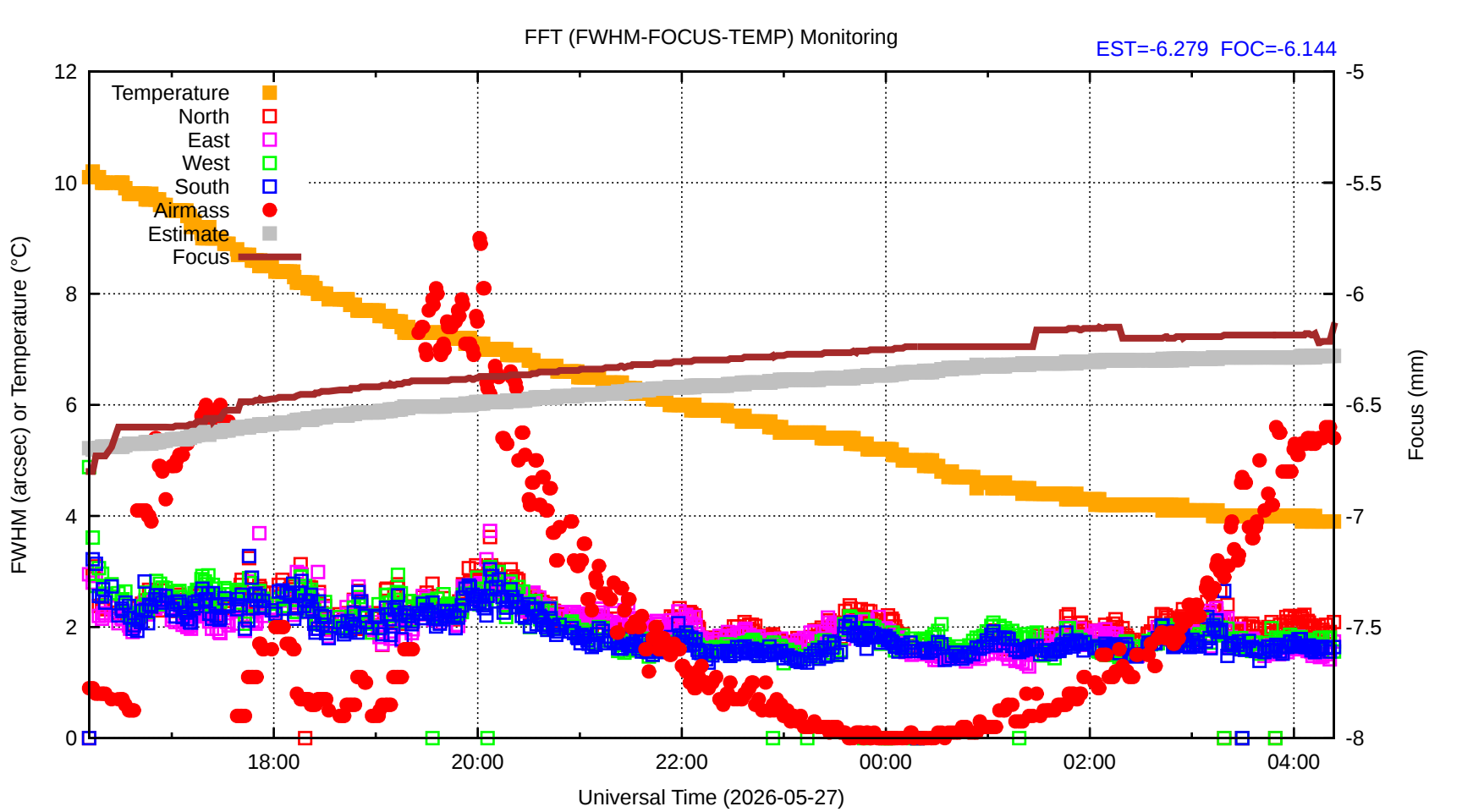
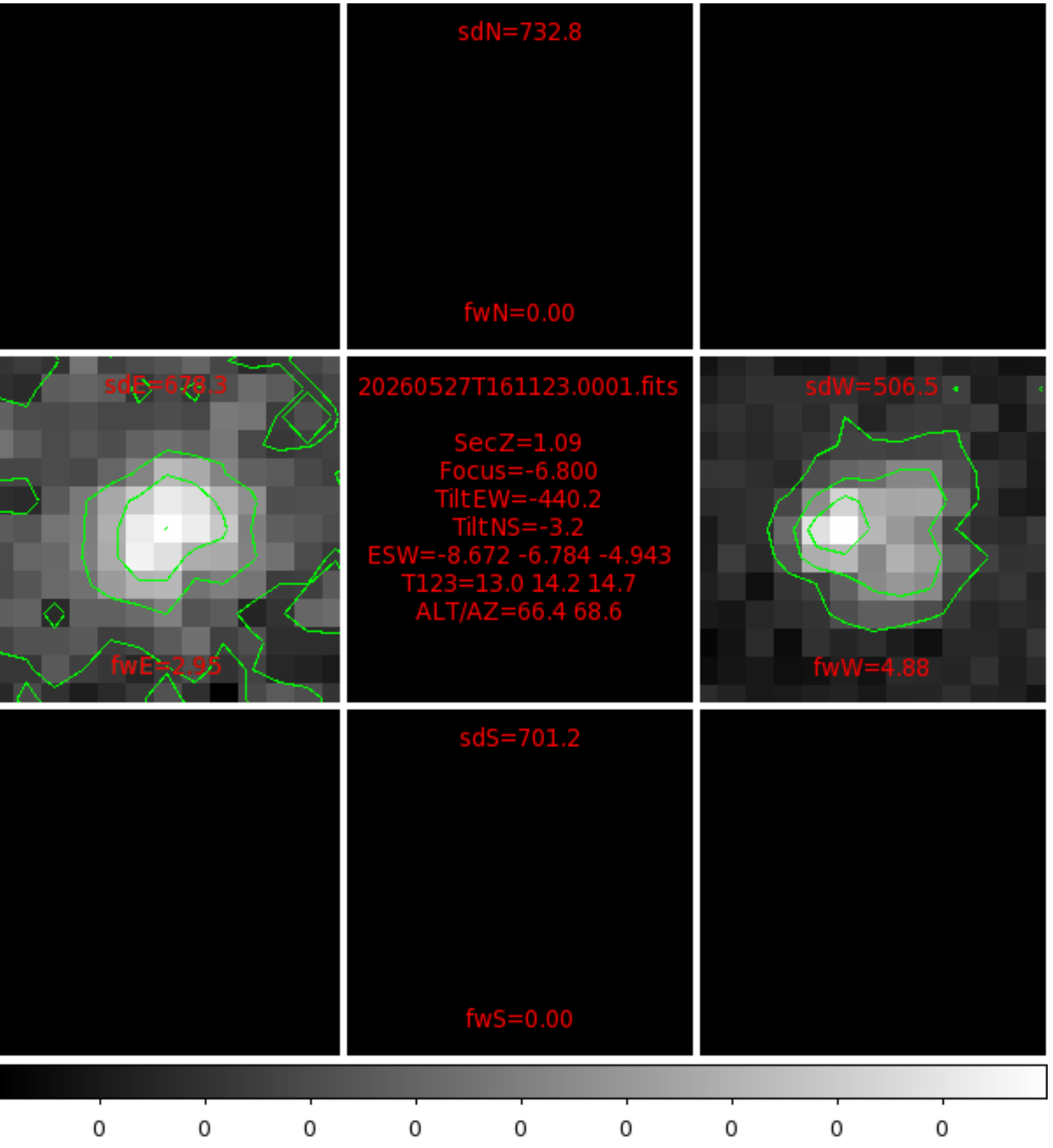

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-6.279 FOC=-6.144
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-05-27)
0
2
4
6
8
10
12
-5
-5.5
-6
-6.5
-7
-7.5
-8
18:00
20:00
22:00
00:00
02:00
04:00


sdN=732.8
fwN=0.00
sdE=678.3
20260527T161123.0001.fits
SecZ=1.09
Focus=-6.800
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.672 -6.784 -4.943
T123=13.0 14.2 14.7
ALT/AZ=66.4 68.6
sdW=506.5
fwE=2.95
fwW=4.88
sdS=701.2
fwS=0.00
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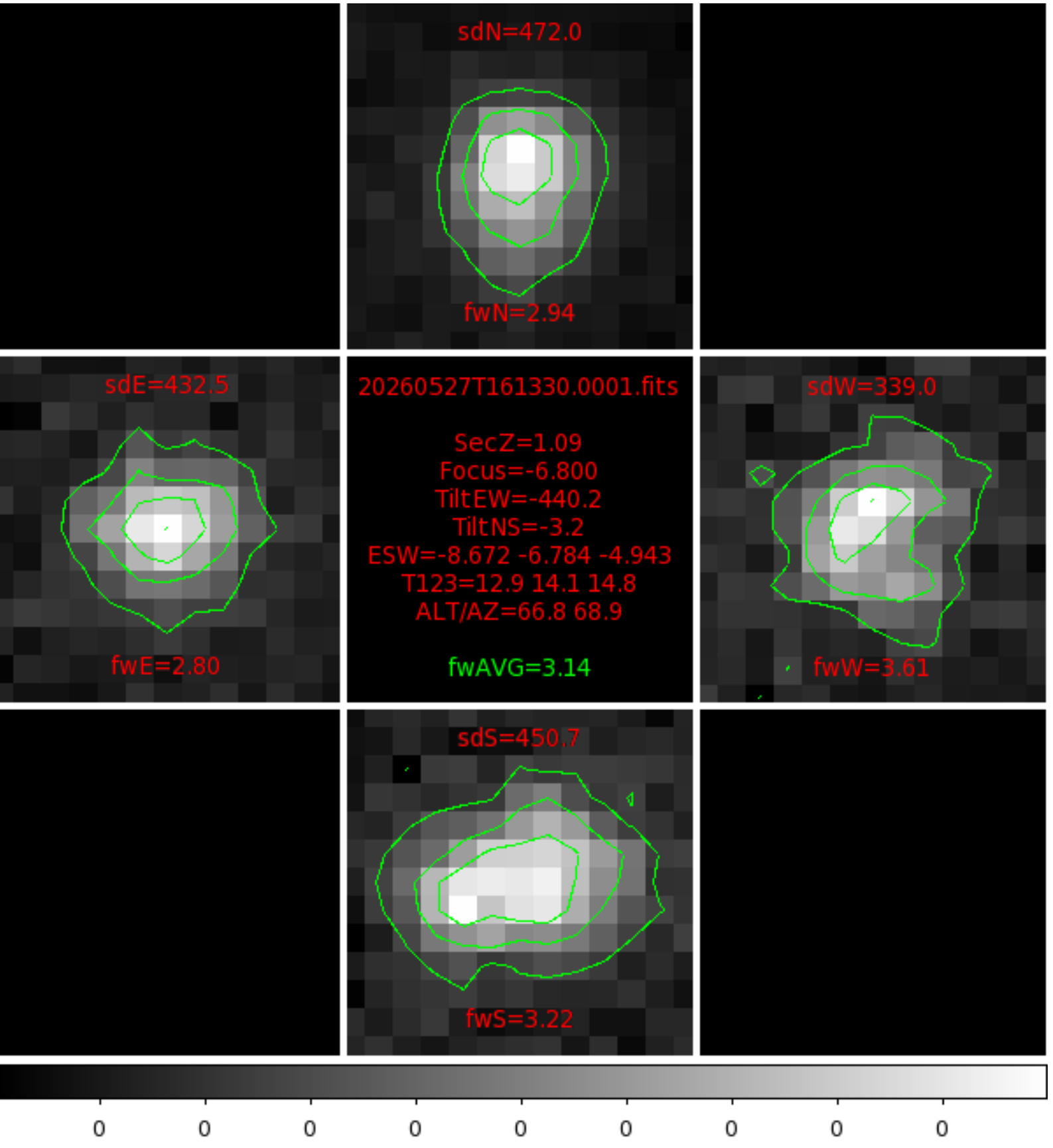
sdN=472.0
fwN=2.94
sdE=432.5
fwE=2.80
20260527T161330.0001.fits
SecZ=1.09
Focus=-6.800
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.672 -6.784 -4.943
T123=12.9 14.1 14.8
ALT/AZ=66.8 68.9
fwAVG=3.14
sdW=339.0
fwW=3.61
sdS=450.7
fwS=3.22
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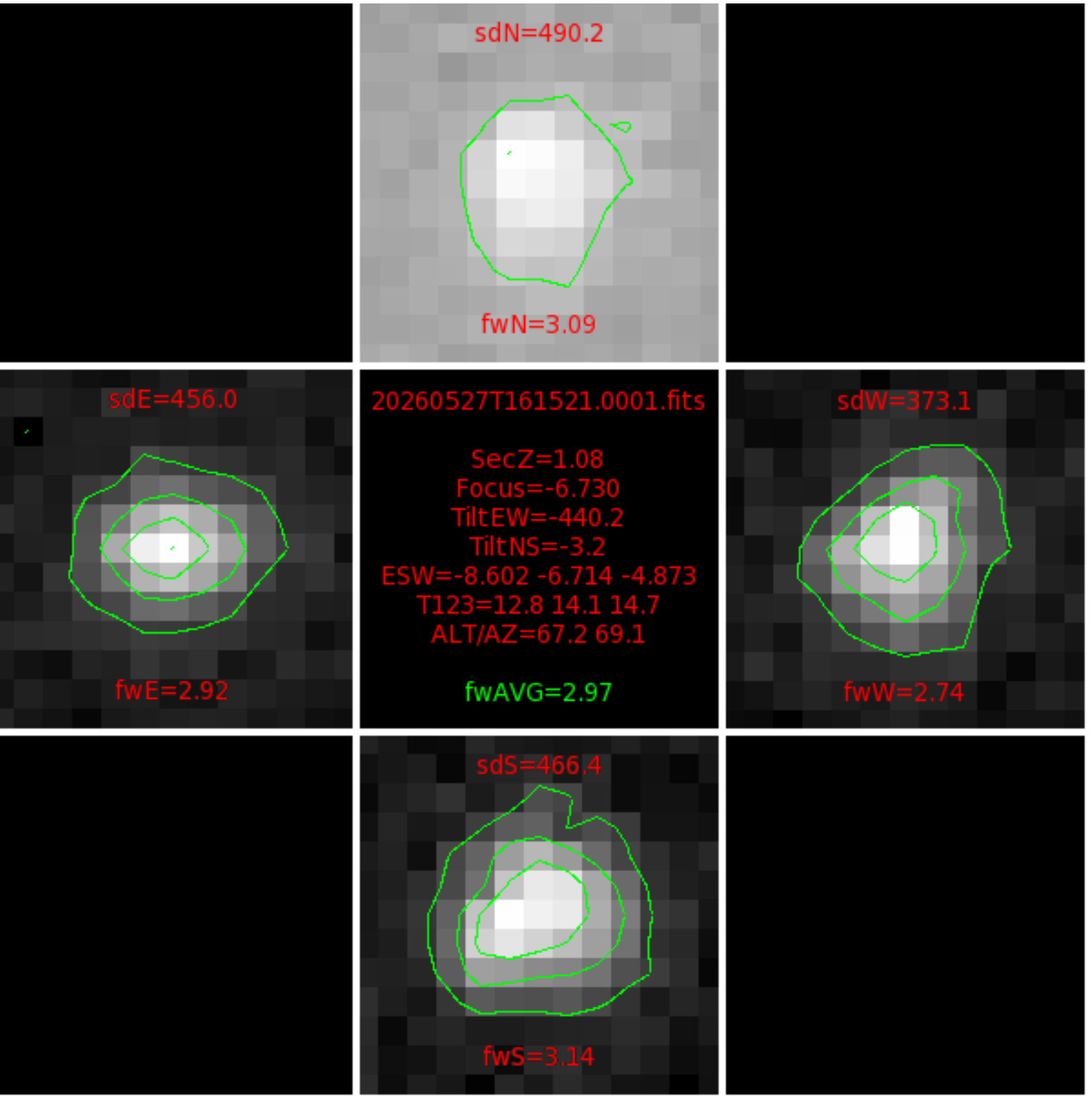
sdN=490.2
fwN=3.09
sdE=456.0
fwE=2.92
20260527T161521.0001.fits
SecZ=1.08
Focus=-6.730
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.602 -6.714 -4.873
T123=12.8 14.1 14.7
ALT/AZ=67.2 69.1
fwAVG=2.97
sdW=373.1
fwW=2.74
sdS=466.4
fwS=3.14
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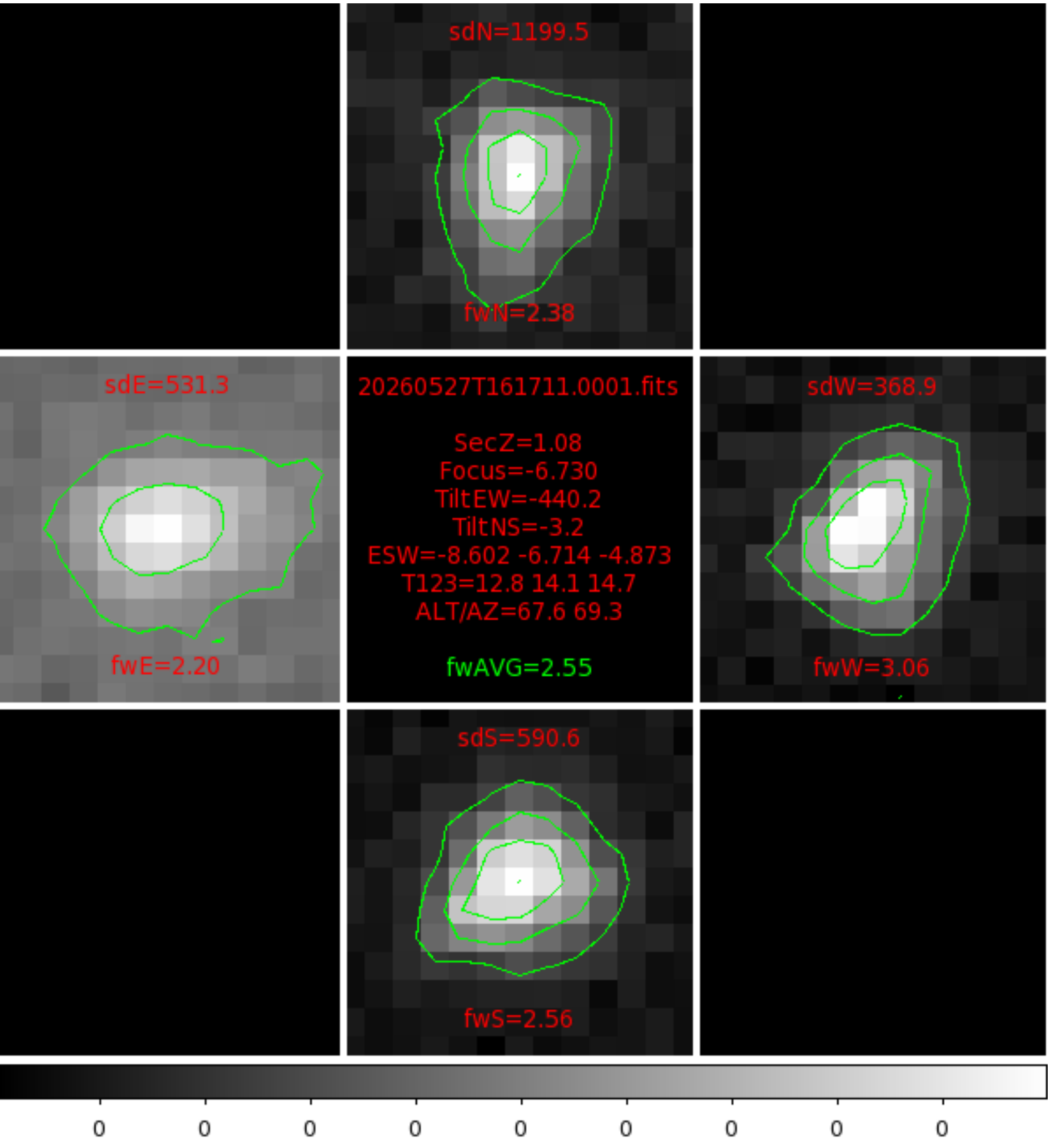
sdN=1199.5
fwN=2.38
sdE=531.3
fwE=2.20
20260527T161711.0001.fits
SecZ=1.08
Focus=-6.730
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.602 -6.714 -4.873
T123=12.8 14.1 14.7
ALT/AZ=67.6 69.3
fwAVG=2.55
sdW=368.9
fwW=3.06
sdS=590.6
fwS=2.56
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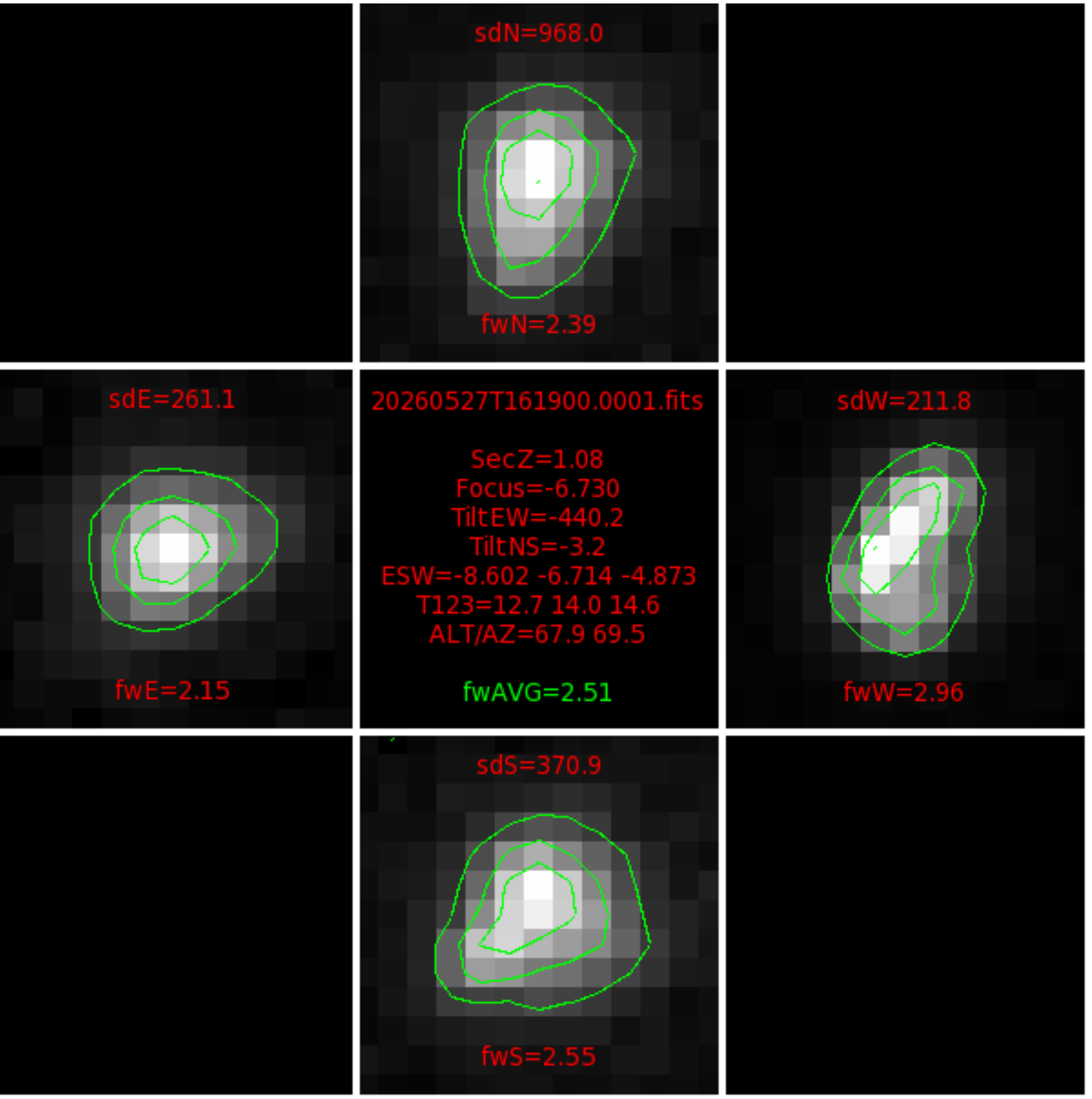
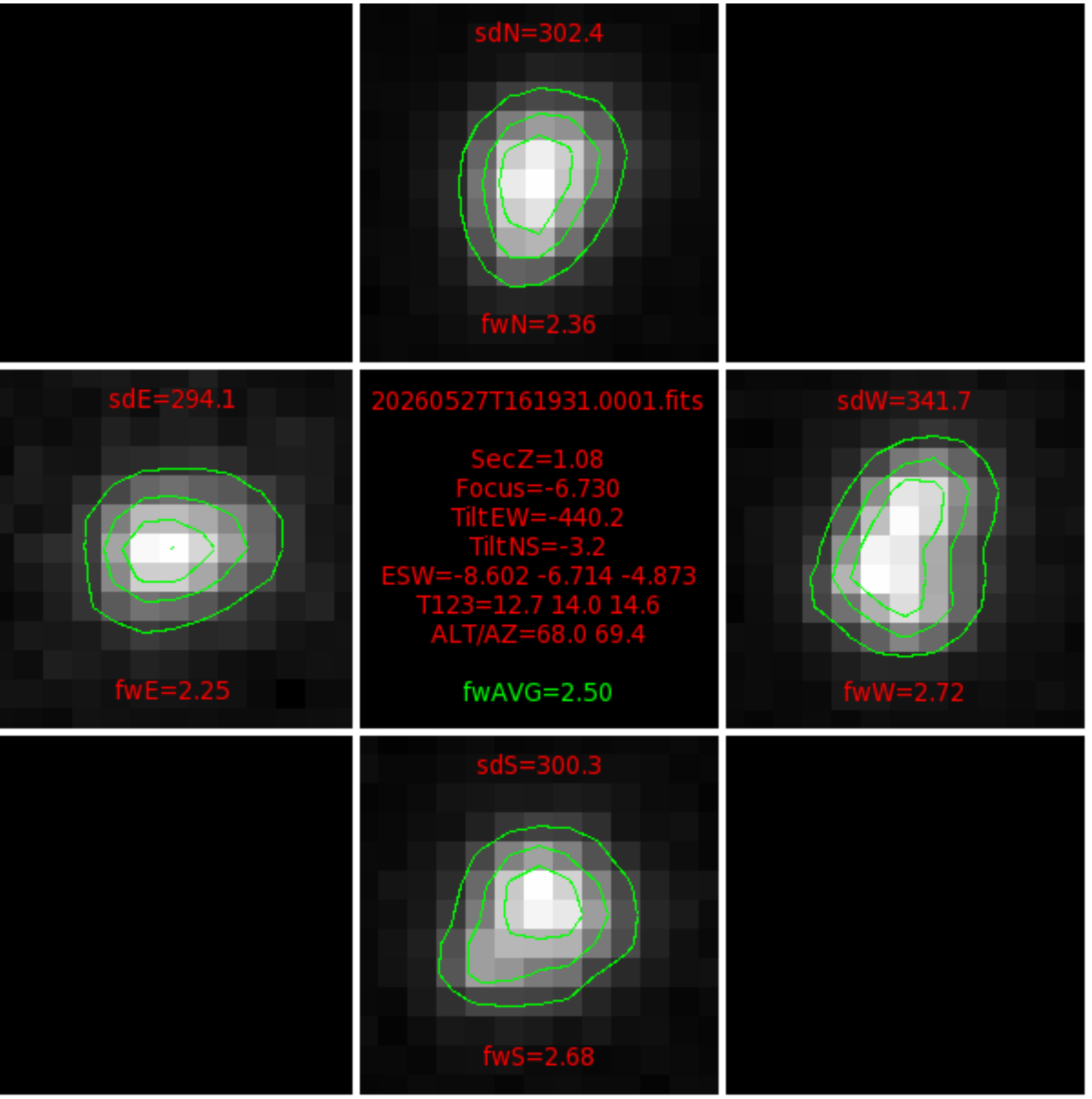

sdN=968.0
fwN=2.39
sdE=261.1
fwE=2.15
20260527T161900.0001.fits
SecZ=1.08
Focus=-6.730
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.602 -6.714 -4.873
T123=12.7 14.0 14.6
ALT/AZ=67.9 69.5
fwAVG=2.51
sdW=211.8
fwW=2.96
sdS=370.9
fwS=2.55
0 0 0 0 0 0 0 0 0


sdN=302.4
fwN=2.36
sdE=294.1
fwE=2.25
20260527T161931.0001.fits
SecZ=1.08
Focus=-6.730
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.602 -6.714 -4.873
T123=12.7 14.0 14.6
ALT/AZ=68.0 69.4
fwAVG=2.50
sdW=341.7
fwW=2.72
sdS=300.3
fwS=2.68
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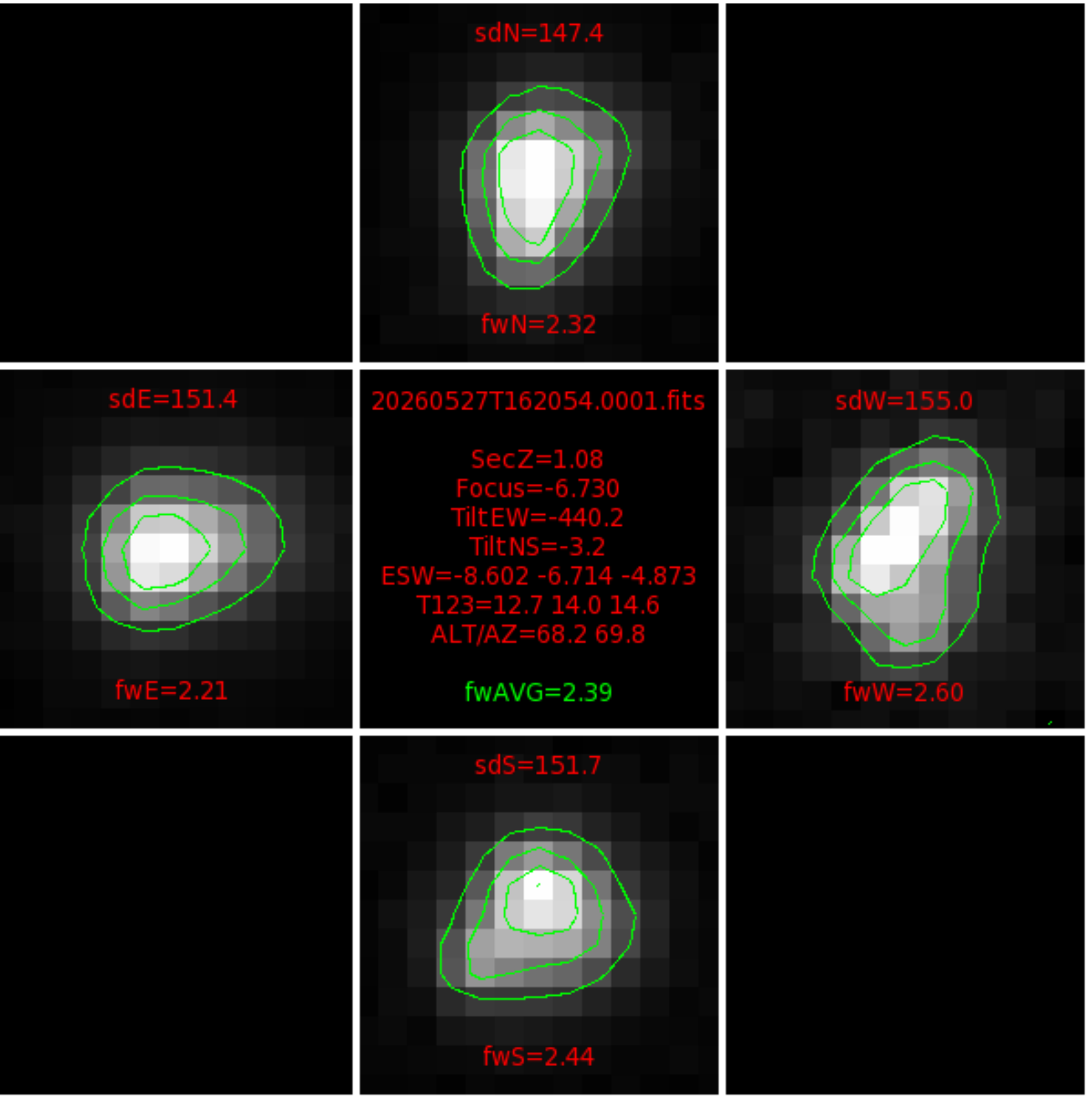
sdN=147.4
fwN=2.32
sdE=151.4
fwE=2.21
20260527T162054.0001.fits
SecZ=1.08
Focus=-6.730
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.602 -6.714 -4.873
T123=12.7 14.0 14.6
ALT/AZ=68.2 69.8
fwAVG=2.39
sdW=155.0
fwW=2.60
sdS=151.7
fwS=2.44
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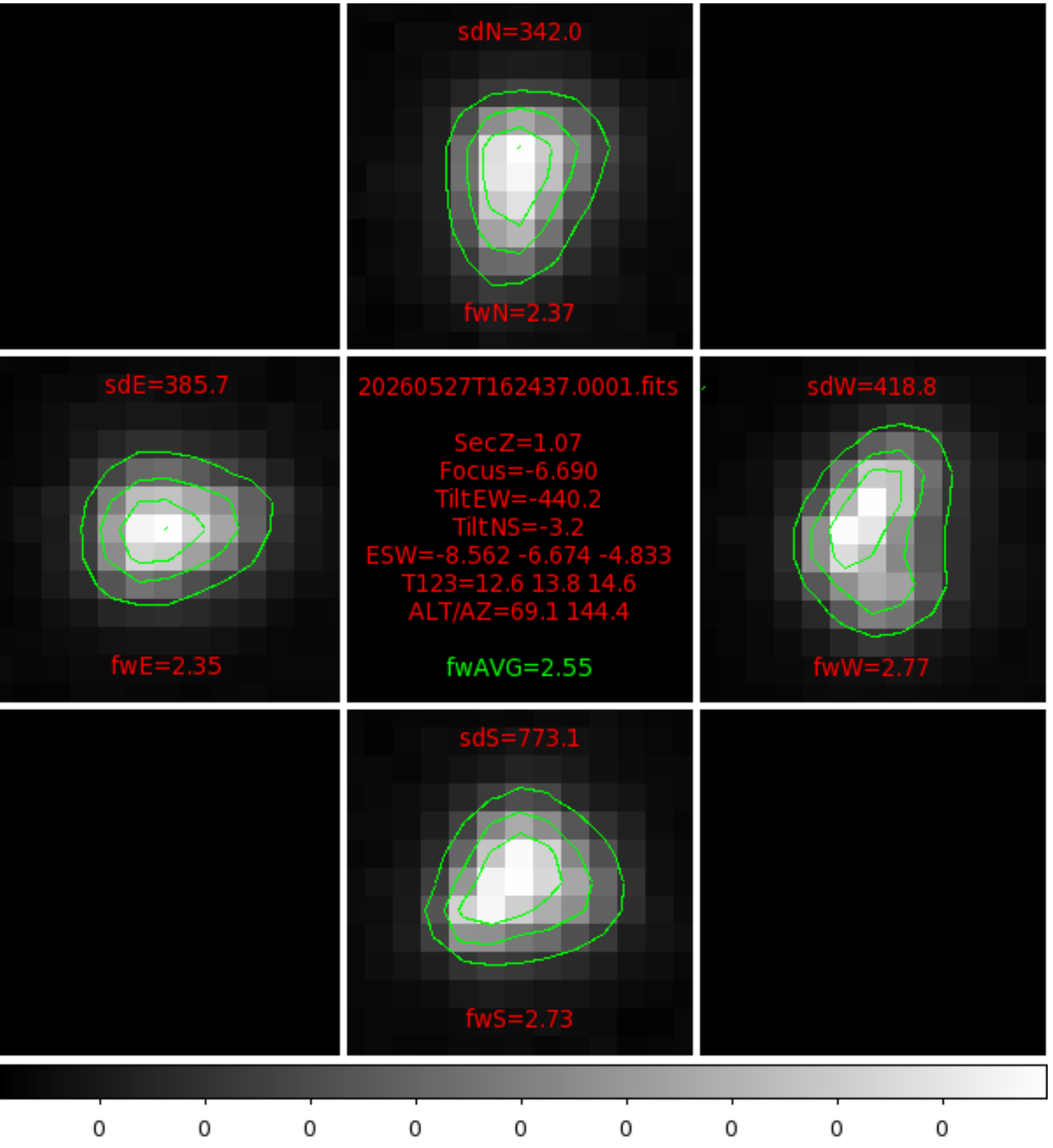
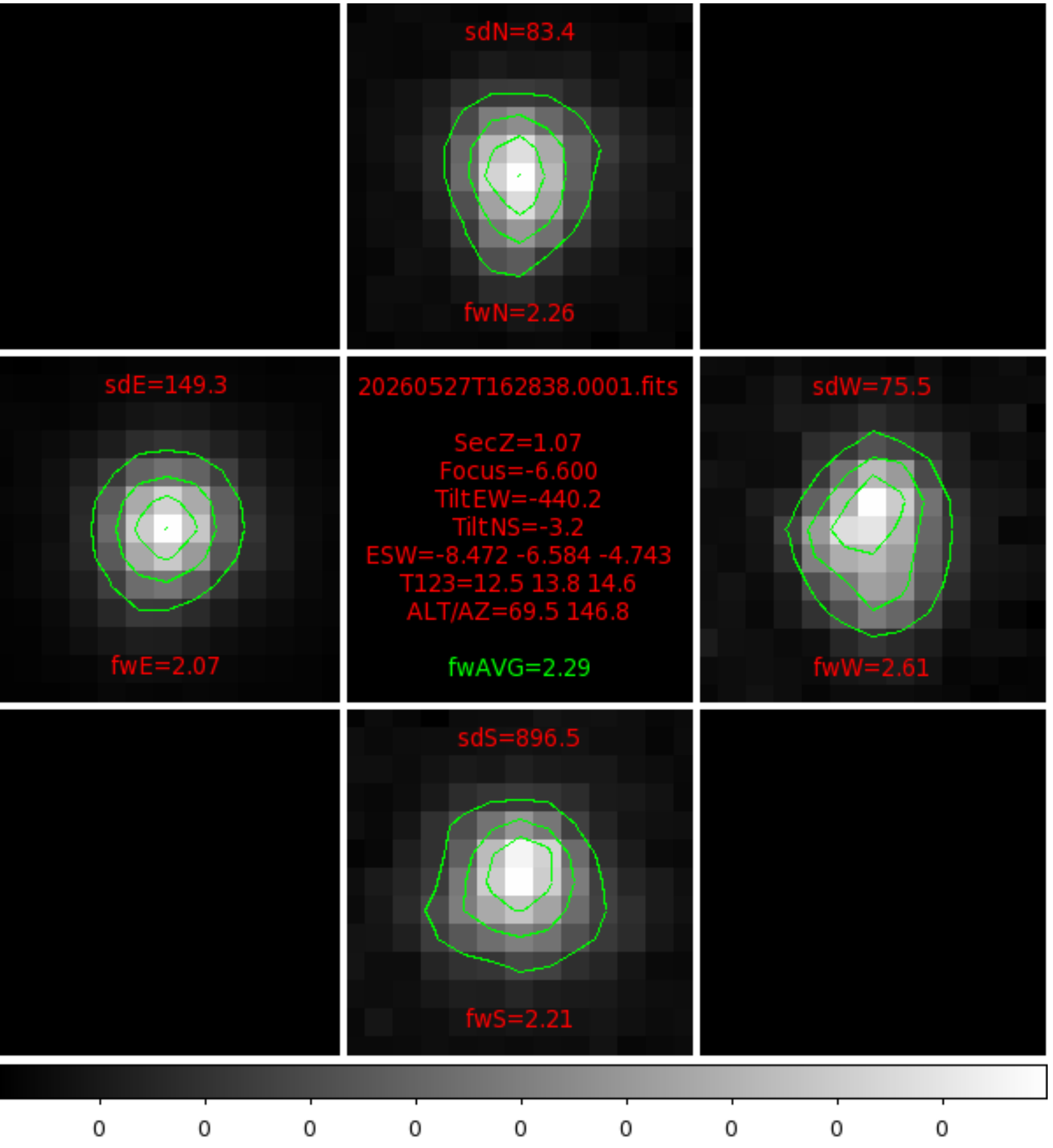

sdN=342.0
fwN=2.37
sdE=385.7
fwE=2.35
20260527T162437.0001.fits
SecZ=1.07
Focus=-6.690
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.562 -6.674 -4.833
T123=12.6 13.8 14.6
ALT/AZ=69.1 144.4
fwAVG=2.55
sdW=418.8
fwW=2.77
sdS=773.1
fwS=2.73
0 0 0 0 0 0 0 0 0


sdN=83.4
fwN=2.26
sdE=149.3
fwE=2.07
20260527T162838.0001.fits
SecZ=1.07
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=12.5 13.8 14.6
ALT/AZ=69.5 146.8
fwAVG=2.29
sdW=75.5
fwW=2.61
sdS=896.5
fwS=2.21
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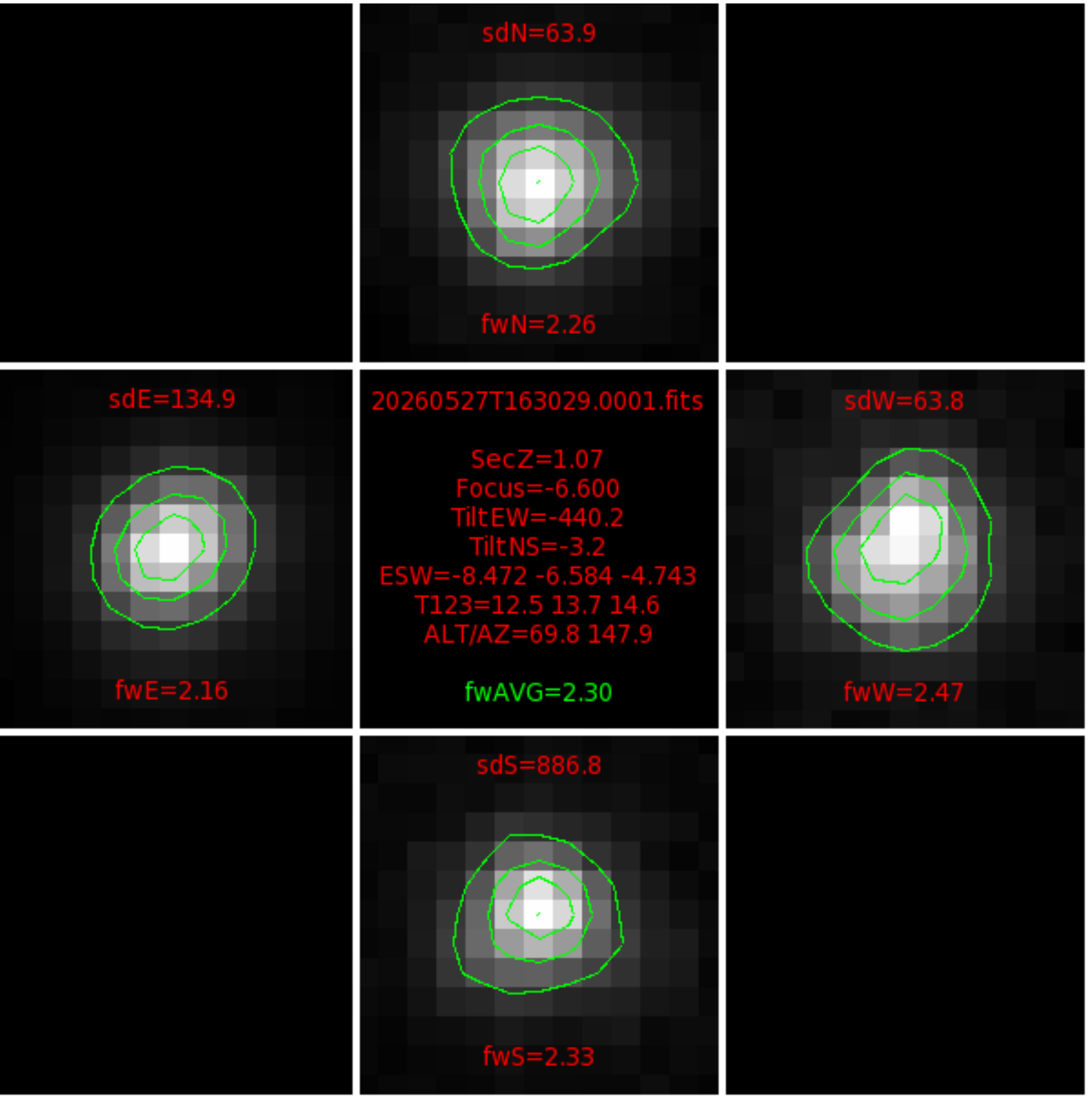
sdN=63.9
fwN=2.26
sdE=134.9
fwE=2.16
20260527T163029.0001.fits
SecZ=1.07
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=12.5 13.7 14.6
ALT/AZ=69.8 147.9
fwAVG=2.30
sdW=63.8
fwW=2.47
sdS=886.8
fwS=2.33
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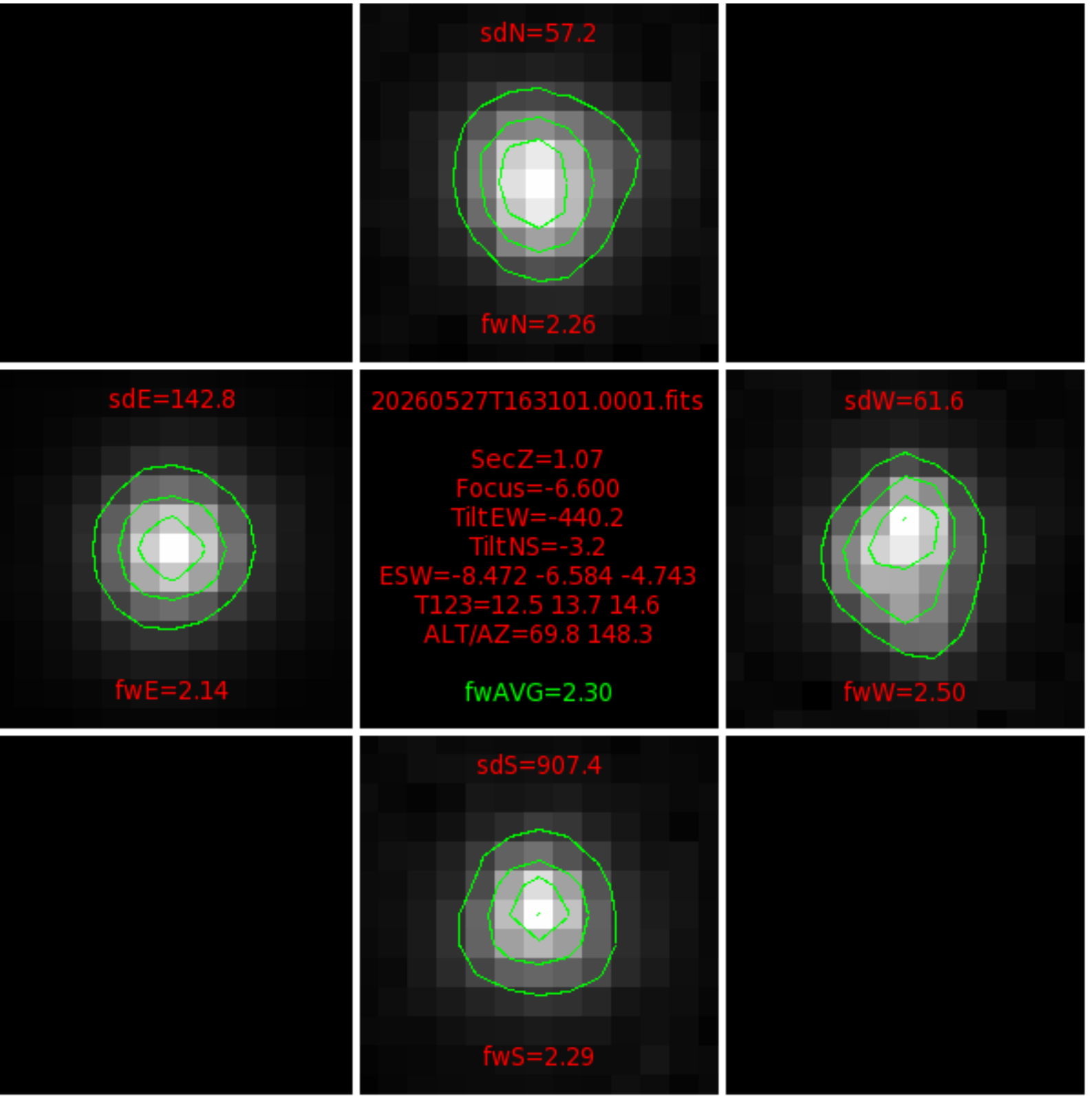
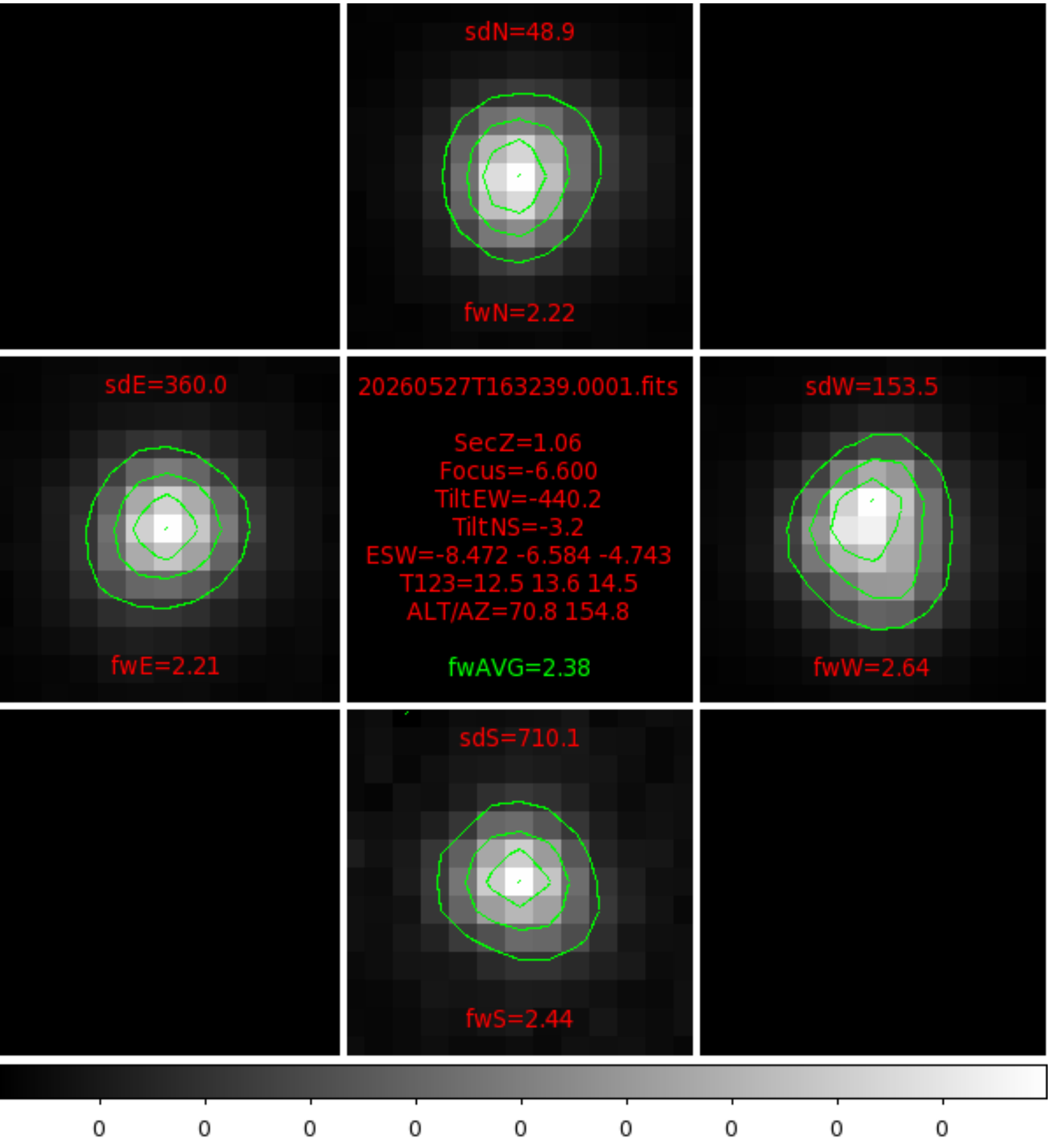

sdN=57.2
fwN=2.26
sdE=142.8
fwE=2.14
20260527T163101.0001.fits
SecZ=1.07
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=12.5 13.7 14.6
ALT/AZ=69.8 148.3
fwAVG=2.30
sdW=61.6
fwW=2.50
sdS=907.4
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=48.9
fwN=2.22
sdE=360.0
fwE=2.21
20260527T163239.0001.fits
SecZ=1.06
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=12.5 13.6 14.5
ALT/AZ=70.8 154.8
fwAVG=2.38
sdW=153.5
fwW=2.64
sdS=710.1
fwS=2.44
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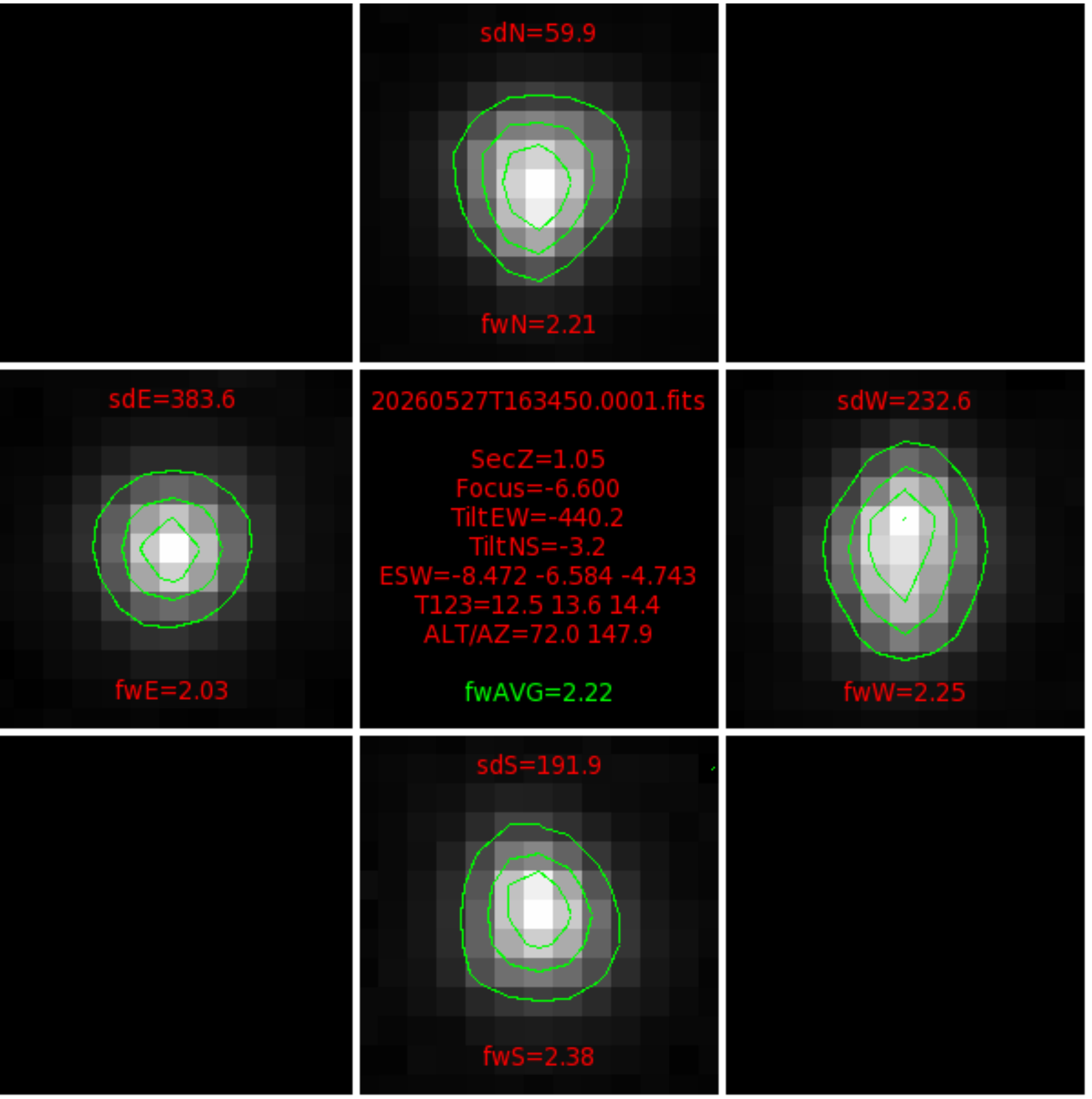
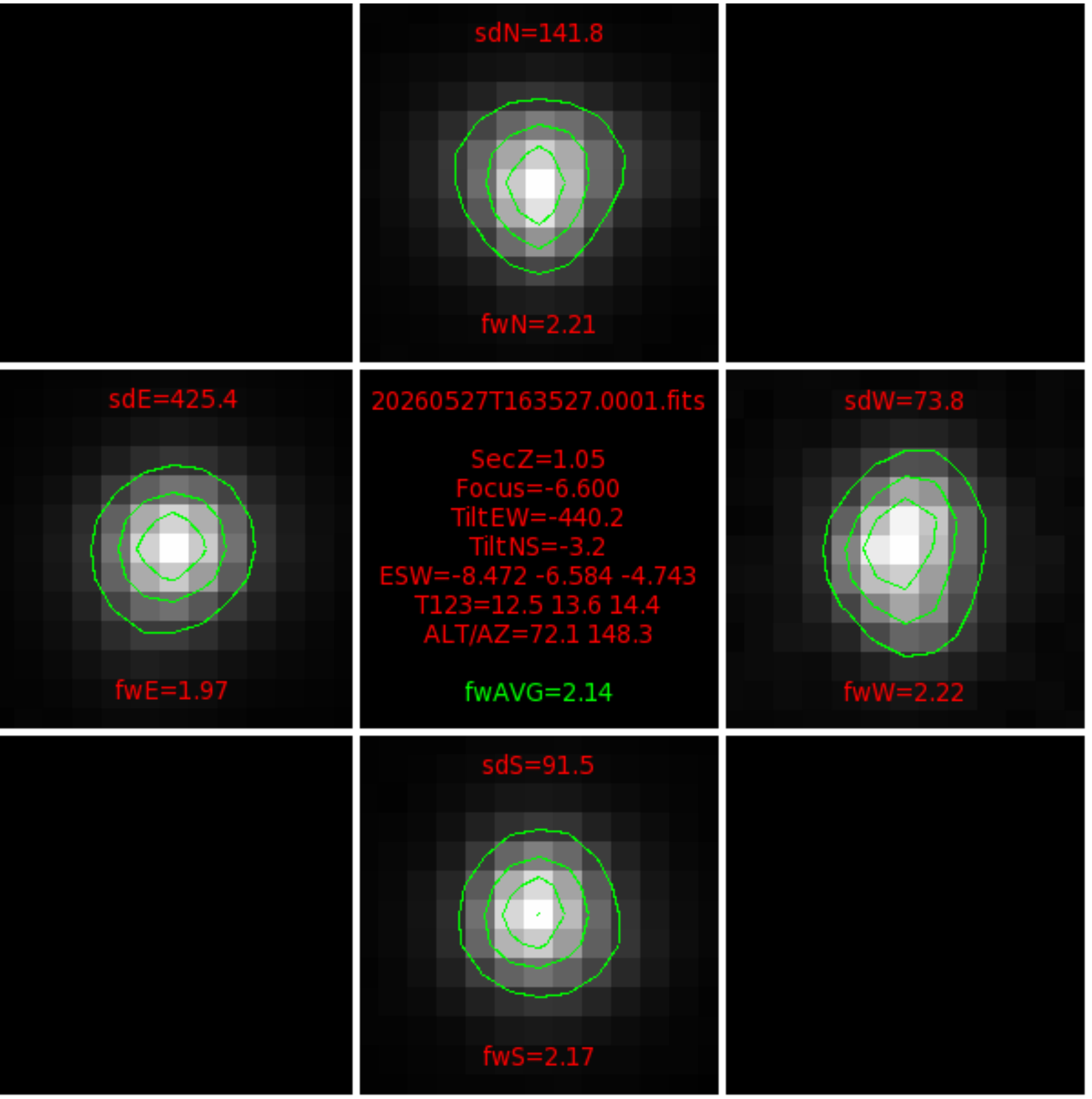
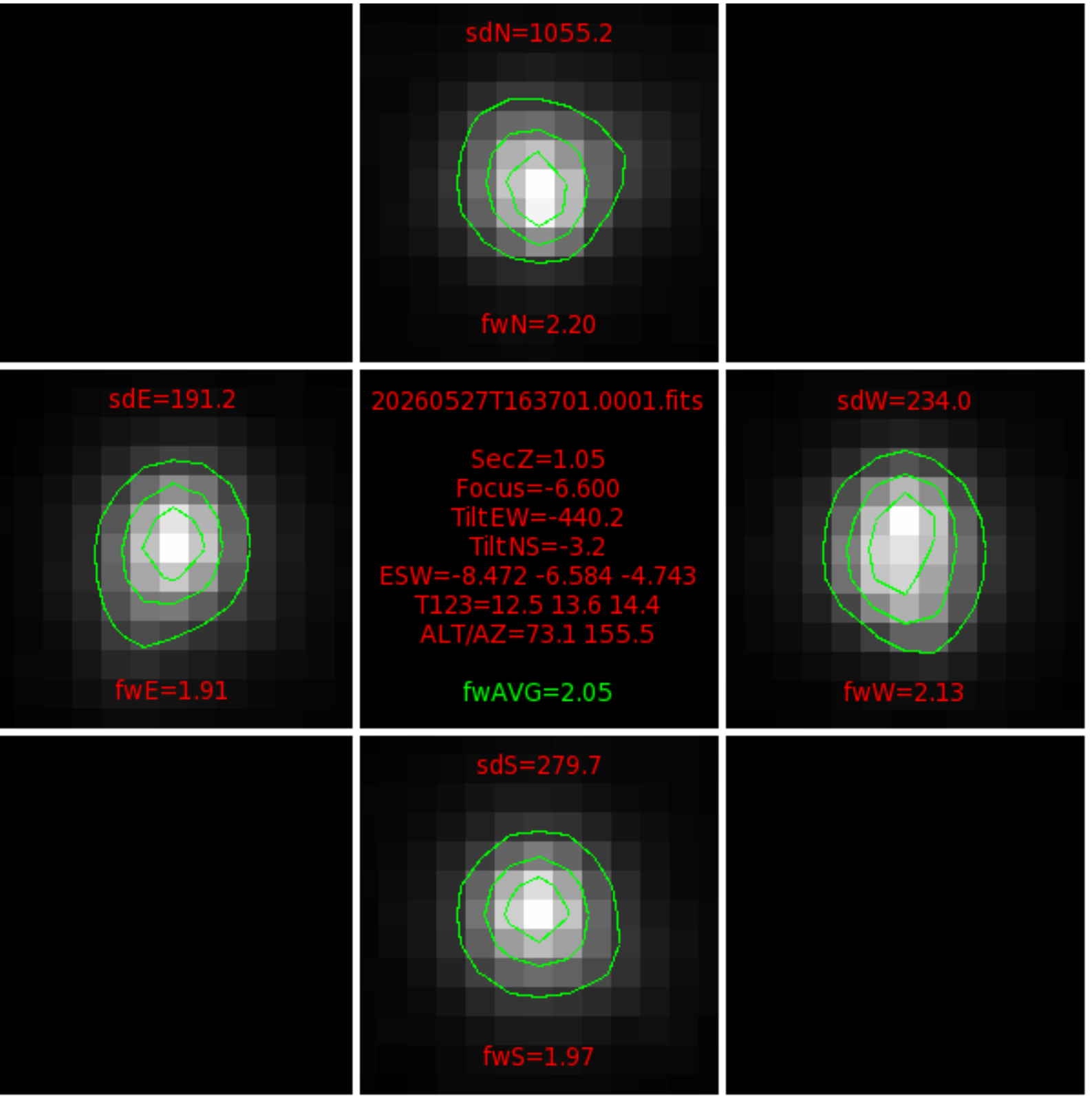

sdN=59.9
fwN=2.21
sdE=383.6
fwE=2.03
20260527T163450.0001.fits
SecZ=1.05
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=12.5 13.6 14.4
ALT/AZ=72.0 147.9
fwAVG=2.22
sdW=232.6
fwW=2.25
sdS=191.9
fwS=2.38
0 0 0 0 0 0 0 0 0


sdN=141.8
fwN=2.21
sdE=425.4
fwE=1.97
20260527T163527.0001.fits
SecZ=1.05
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=12.5 13.6 14.4
ALT/AZ=72.1 148.3
fwAVG=2.14
sdW=73.8
fwW=2.22
sdS=91.5
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=1055.2
fwN=2.20
sdE=191.2
fwE=1.91
20260527T163701.0001.fits
SecZ=1.05
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=12.5 13.6 14.4
ALT/AZ=73.1 155.5
fwAVG=2.05
sdW=234.0
fwW=2.13
sdS=279.7
fwS=1.97
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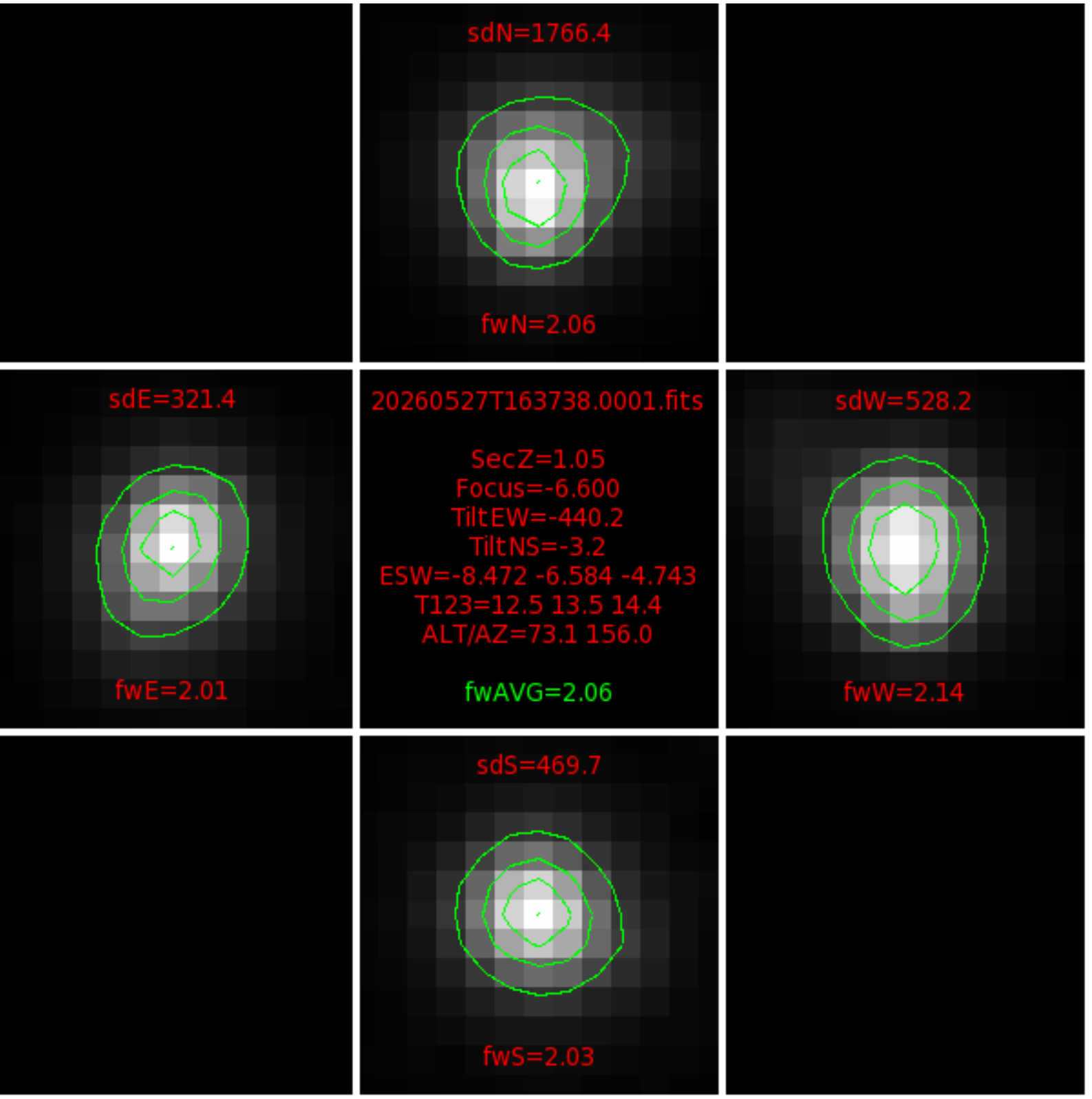
sdN=1766.4
fwN=2.06
sdE=321.4
fwE=2.01
20260527T163738.0001.fits
SecZ=1.05
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=12.5 13.5 14.4
ALT/AZ=73.1 156.0
fwAVG=2.06
sdW=528.2
fwW=2.14
sdS=469.7
fwS=2.03
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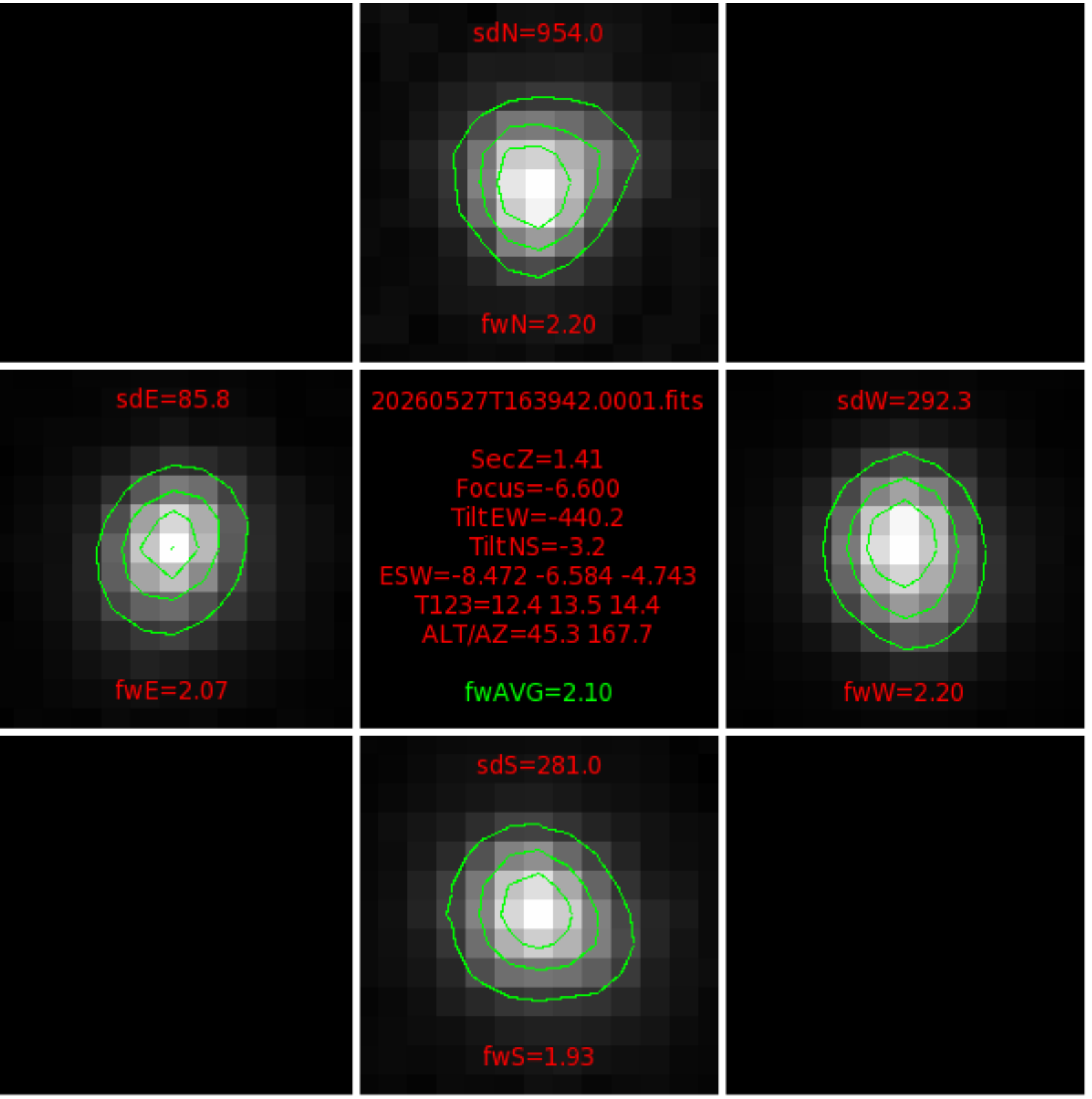
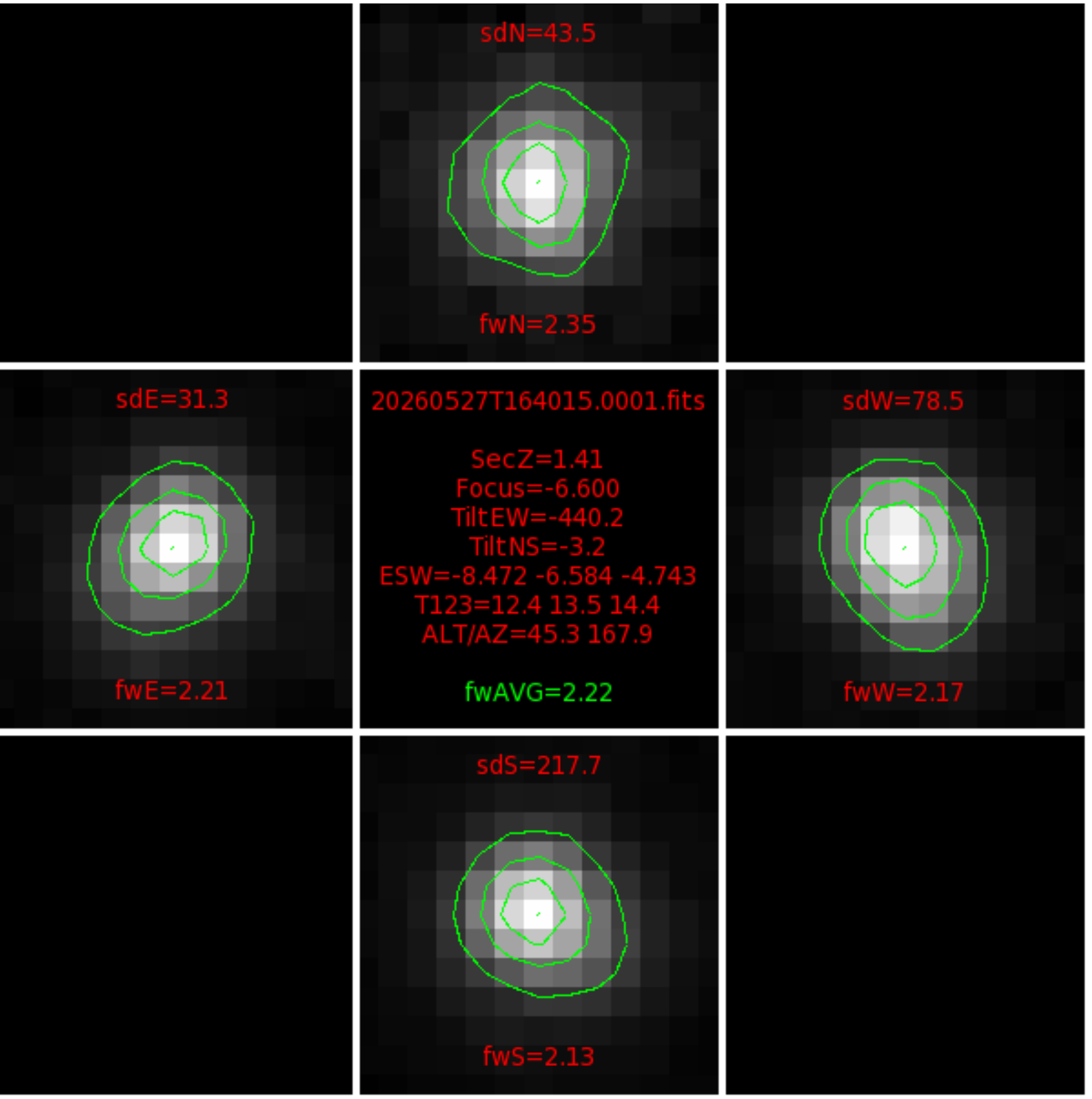

sdN=954.0
fwN=2.20
sdE=85.8
fwE=2.07
20260527T163942.0001.fits
SecZ=1.41
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=12.4 13.5 14.4
ALT/AZ=45.3 167.7
fwAVG=2.10
sdW=292.3
fwW=2.20
sdS=281.0
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=43.5
fwN=2.35
sdE=31.3
fwE=2.21
20260527T164015.0001.fits
SecZ=1.41
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=12.4 13.5 14.4
ALT/AZ=45.3 167.9
fwAVG=2.22
sdW=78.5
fwW=2.17
sdS=217.7
fwS=2.13
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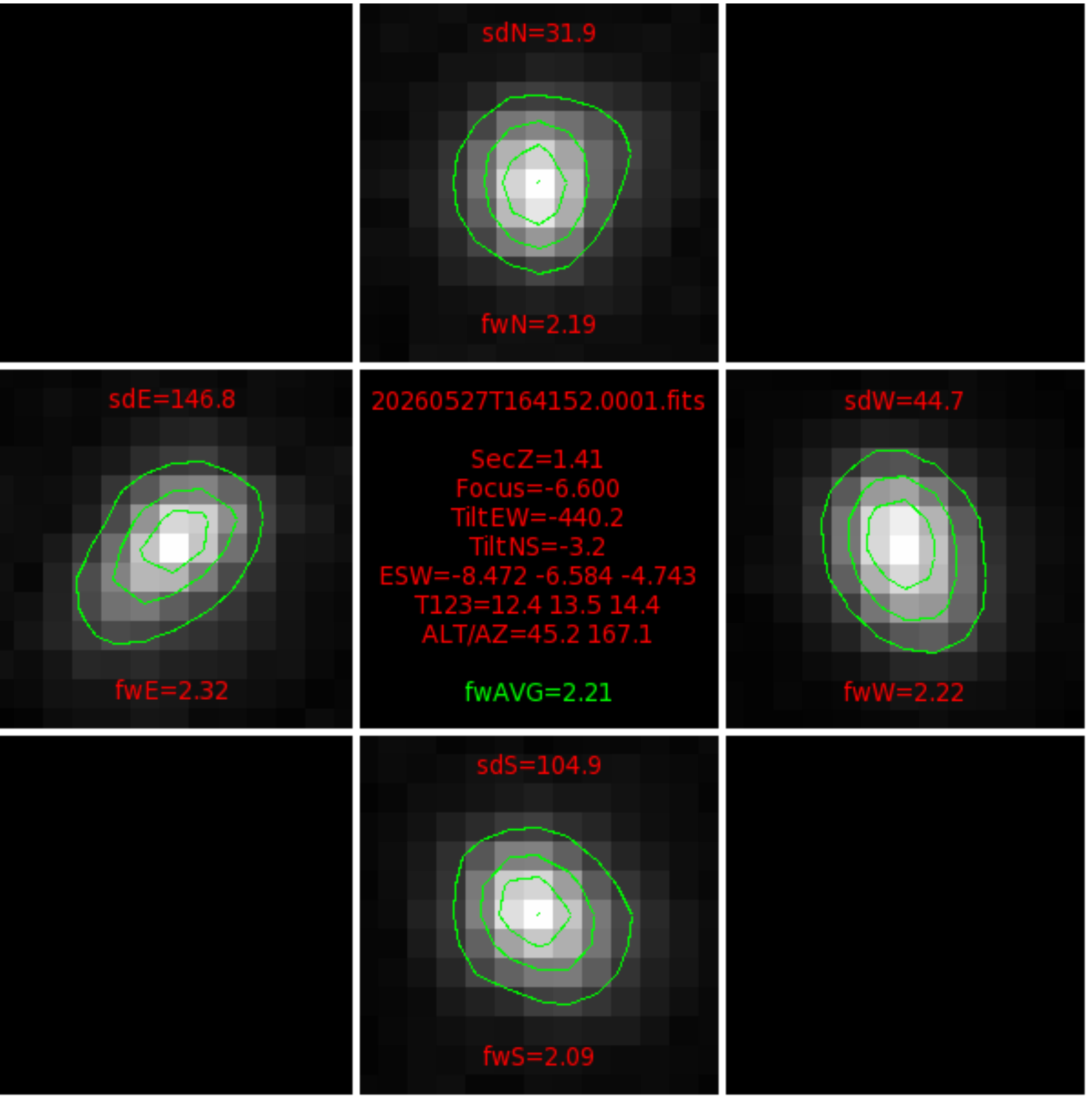
sdN=31.9
fwN=2.19
sdE=146.8
fwE=2.32
20260527T164152.0001.fits
SecZ=1.41
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=12.4 13.5 14.4
ALT/AZ=45.2 167.1
fwAVG=2.21
sdW=44.7
fwW=2.22
sdS=104.9
fwS=2.09
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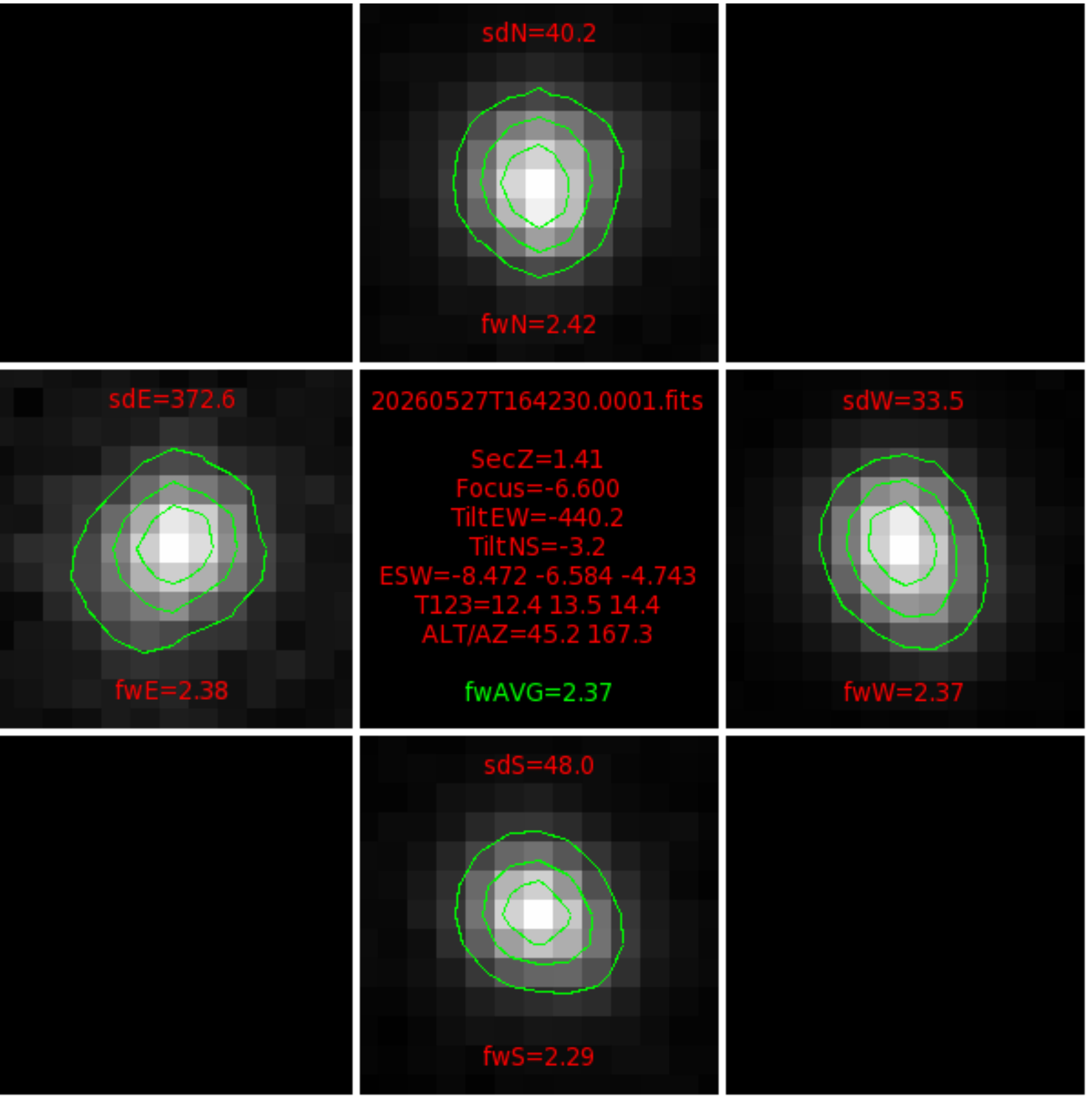
sdN=40.2
fwN=2.42
sdE=372.6
fwE=2.38
20260527T164230.0001.fits
SecZ=1.41
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=12.4 13.5 14.4
ALT/AZ=45.2 167.3
fwAVG=2.37
sdW=33.5
fwW=2.37
sdS=48.0
fwS=2.29
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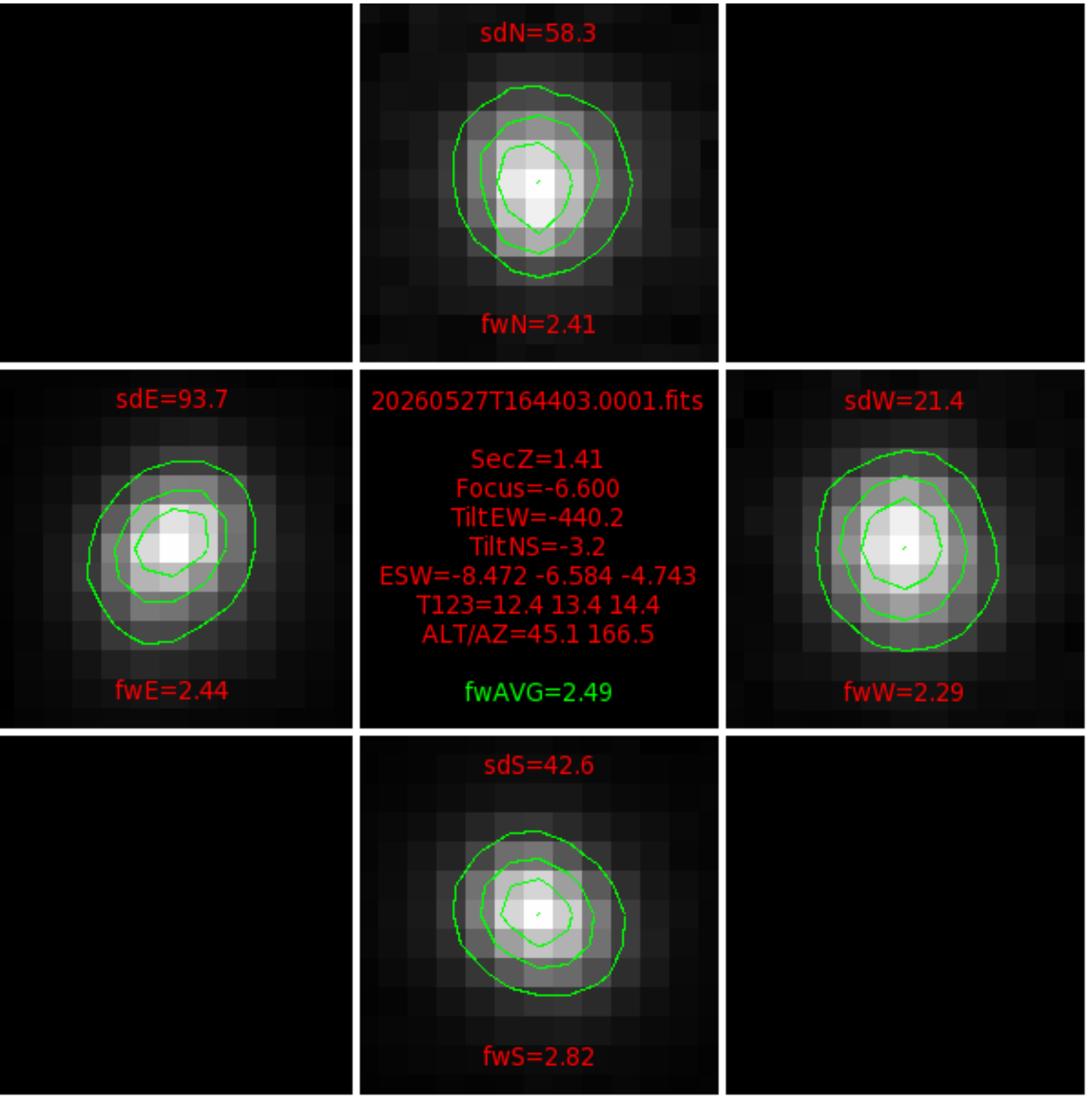
sdN=58.3
fwN=2.41
sdE=93.7
fwE=2.44
20260527T164403.0001.fits
SecZ=1.41
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=12.4 13.4 14.4
ALT/AZ=45.1 166.5
fwAVG=2.49
sdW=21.4
fwW=2.29
sdS=42.6
fwS=2.82
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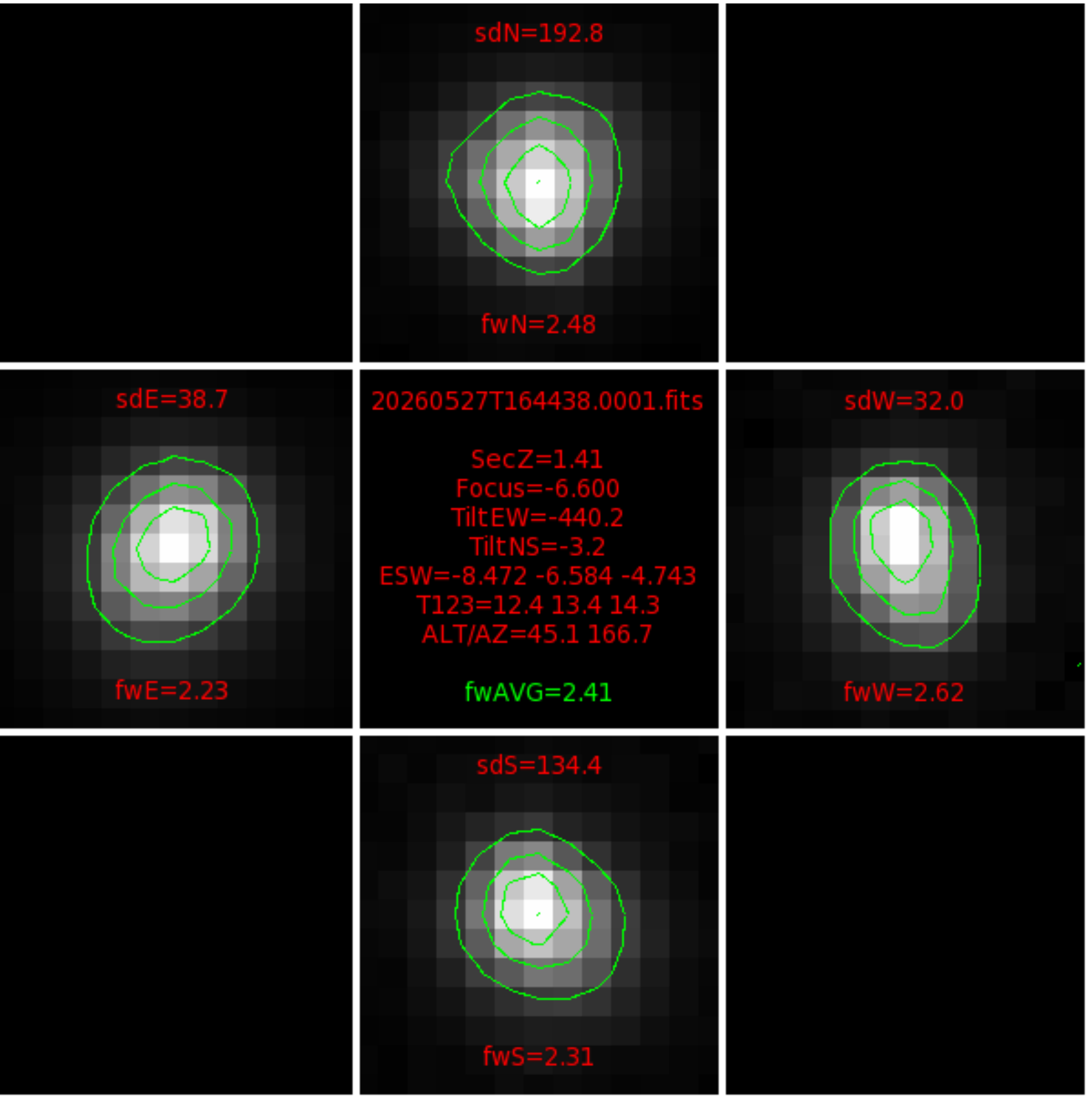
sdN=192.8
fwN=2.48
sdE=38.7
fwE=2.23
20260527T164438.0001.fits
SecZ=1.41
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=12.4 13.4 14.3
ALT/AZ=45.1 166.7
fwAVG=2.41
sdW=32.0
fwW=2.62
sdS=134.4
fwS=2.31
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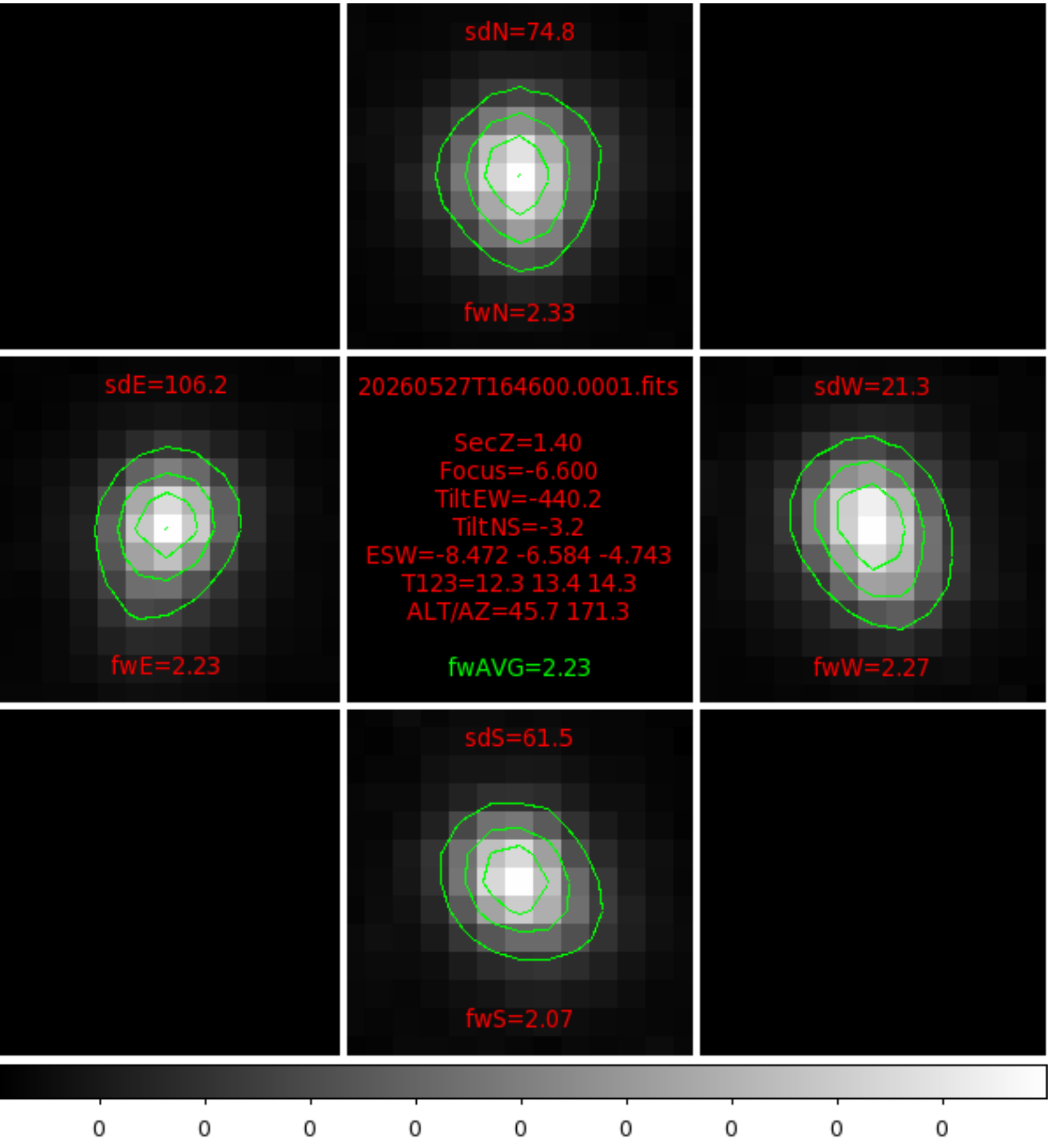
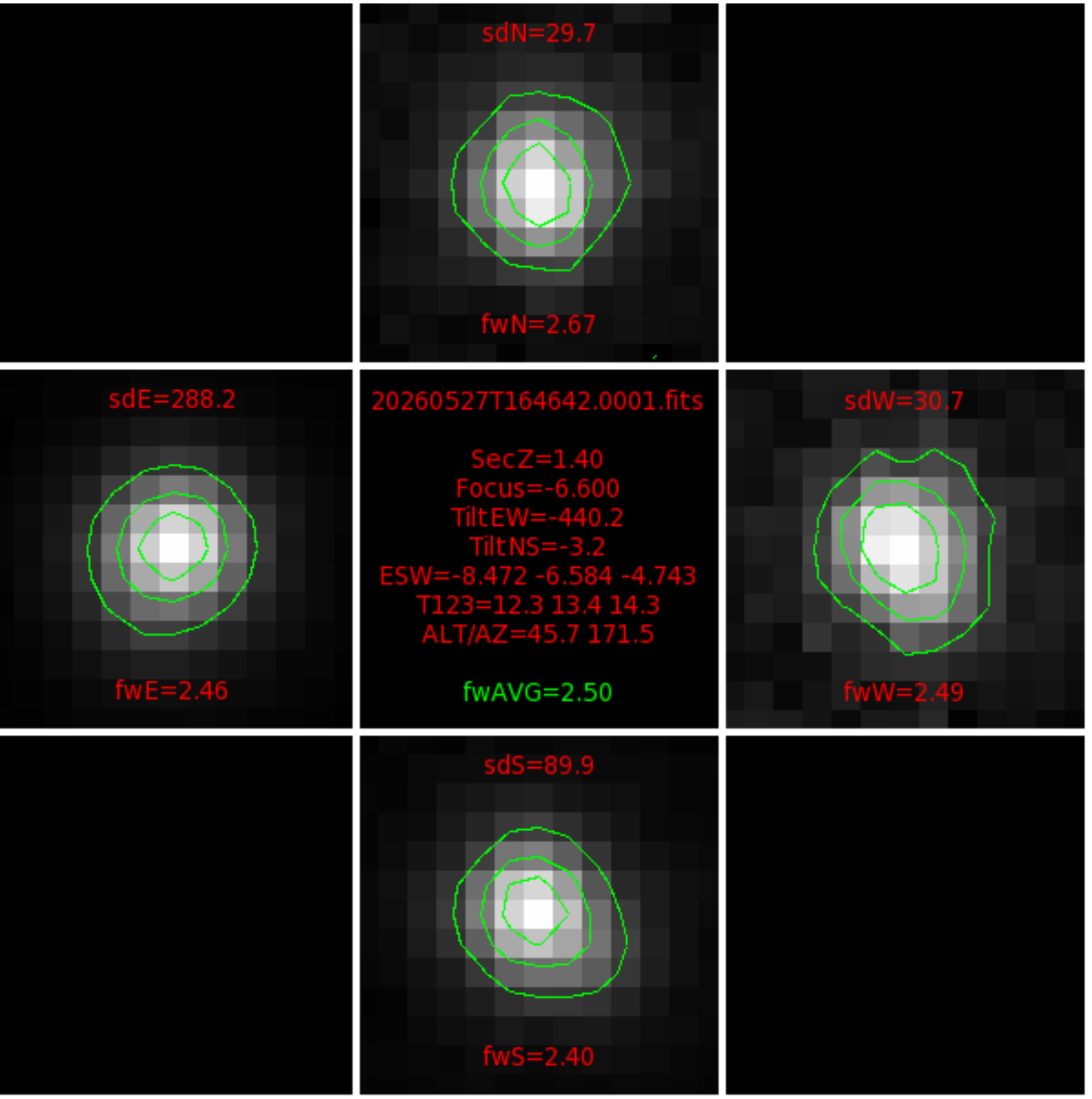

sdN=74.8
fwN=2.33
sdE=106.2
fwE=2.23
20260527T164600.0001.fits
SecZ=1.40
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=12.3 13.4 14.3
ALT/AZ=45.7 171.3
fwAVG=2.23
sdW=21.3
fwW=2.27
sdS=61.5
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=29.7
fwN=2.67
sdE=288.2
fwE=2.46
20260527T164642.0001.fits
SecZ=1.40
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=12.3 13.4 14.3
ALT/AZ=45.7 171.5
fwAVG=2.50
sdW=30.7
fwW=2.49
sdS=89.9
fwS=2.40
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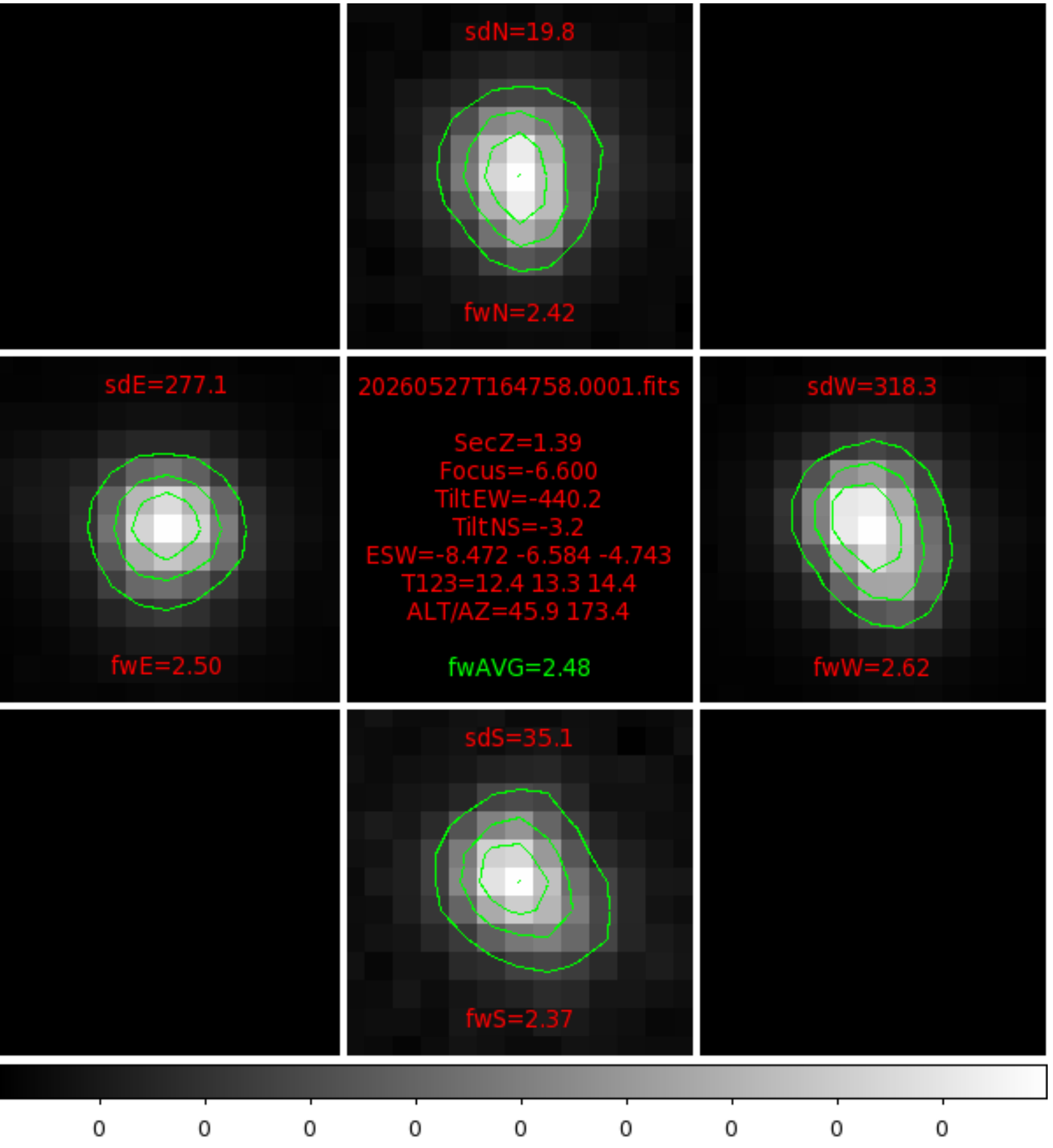
sdN=19.8
fwN=2.42
sdE=277.1
fwE=2.50
20260527T164758.0001.fits
SecZ=1.39
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=12.4 13.3 14.4
ALT/AZ=45.9 173.4
fwAVG=2.48
sdW=318.3
fwW=2.62
sdS=35.1
fwS=2.37
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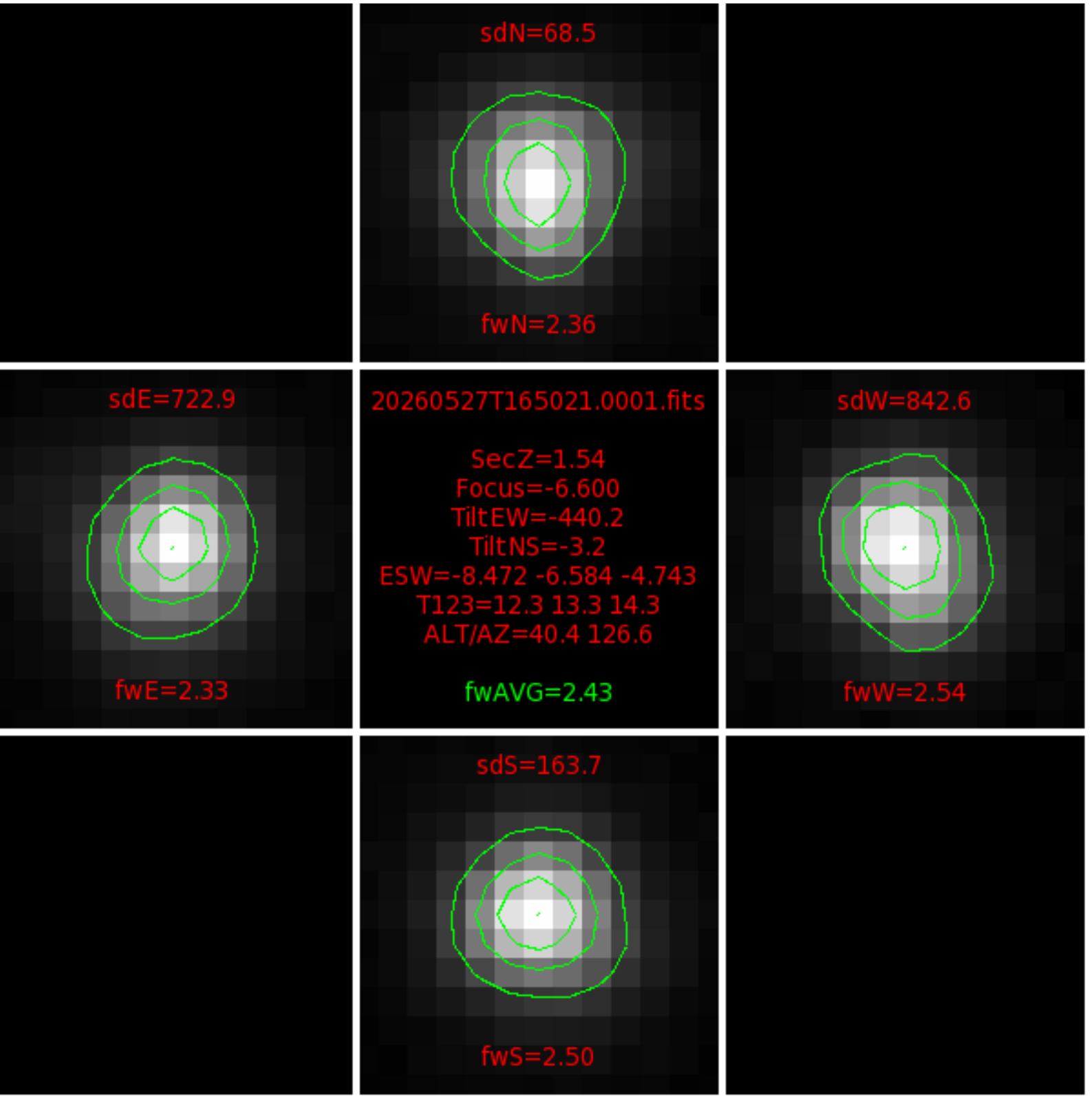
sdN=68.5
fwN=2.36
sdE=722.9
fwE=2.33
20260527T165021.0001.fits
SecZ=1.54
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=12.3 13.3 14.3
ALT/AZ=40.4 126.6
fwAVG=2.43
sdW=842.6
fwW=2.54
sdS=163.7
fwS=2.50
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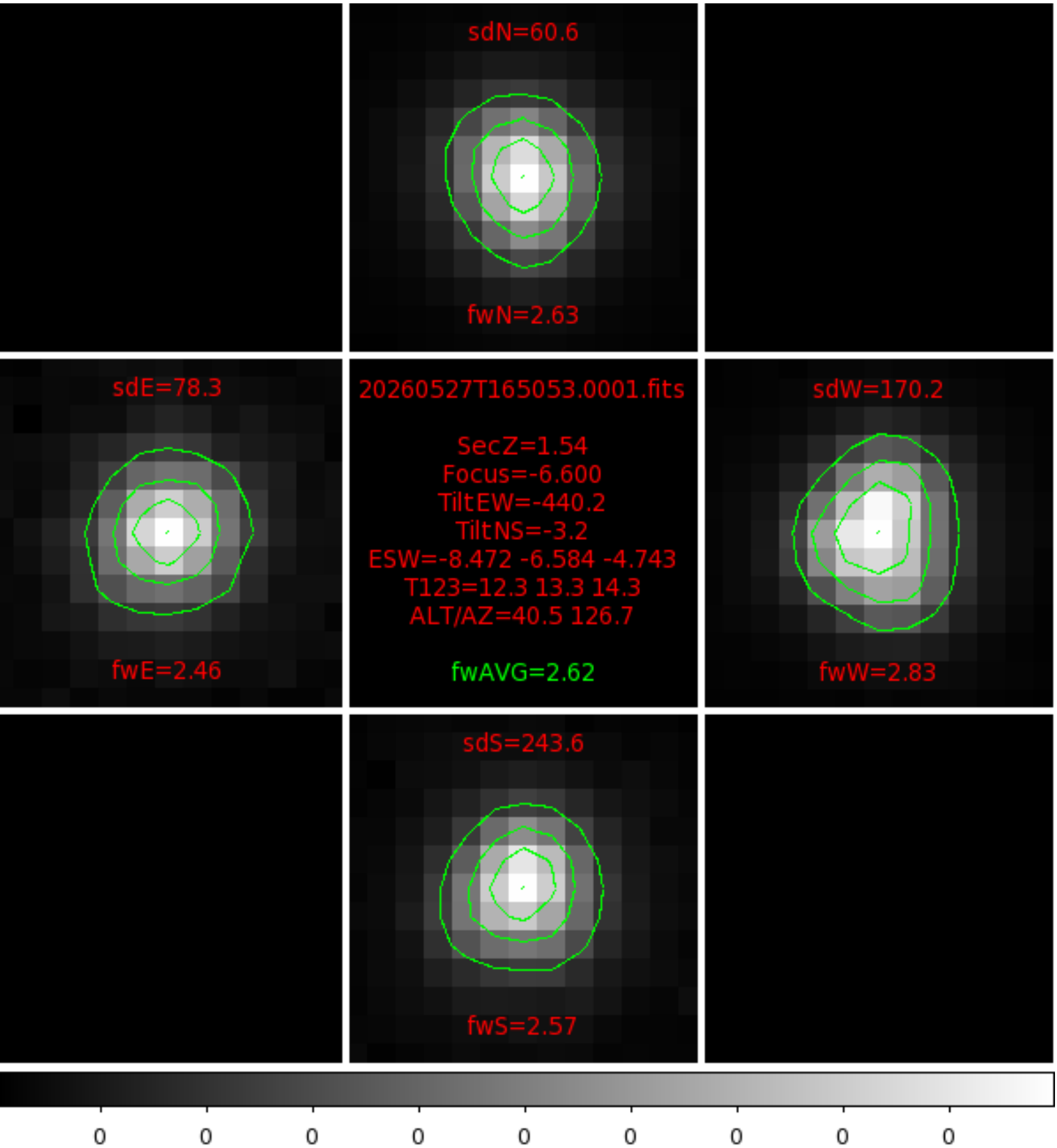
sdN=60.6
fwN=2.63
sdE=78.3
fwE=2.46
20260527T165053.0001.fits
SecZ=1.54
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=12.3 13.3 14.3
ALT/AZ=40.5 126.7
fwAVG=2.62
sdW=170.2
fwW=2.83
sdS=243.6
fwS=2.57
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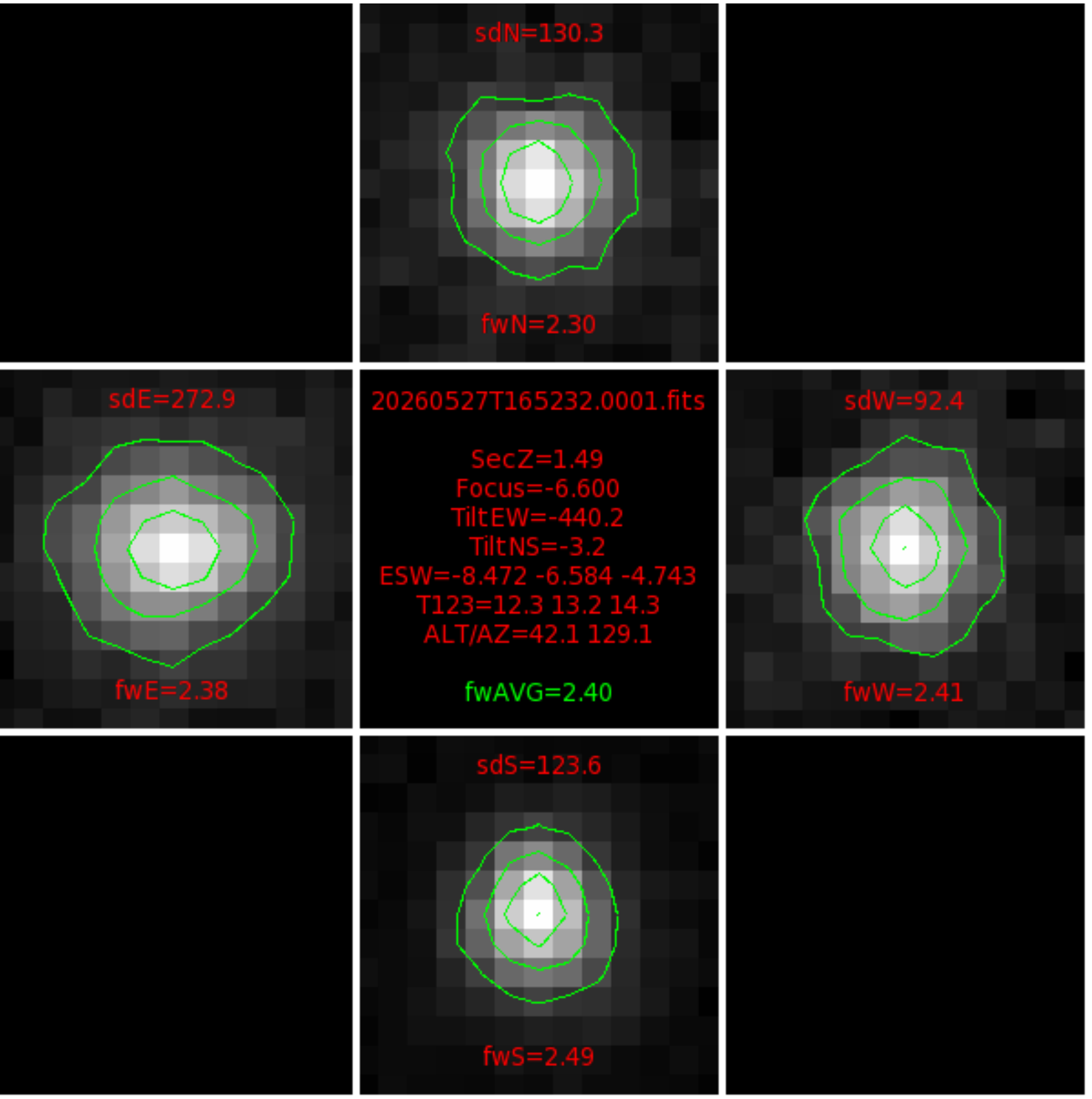
sdN=130.3
fwN=2.30
sdE=272.9
fwE=2.38
20260527T165232.0001.fits
SecZ=1.49
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=12.3 13.2 14.3
ALT/AZ=42.1 129.1
fwAVG=2.40
sdW=92.4
fwW=2.41
sdS=123.6
fwS=2.49
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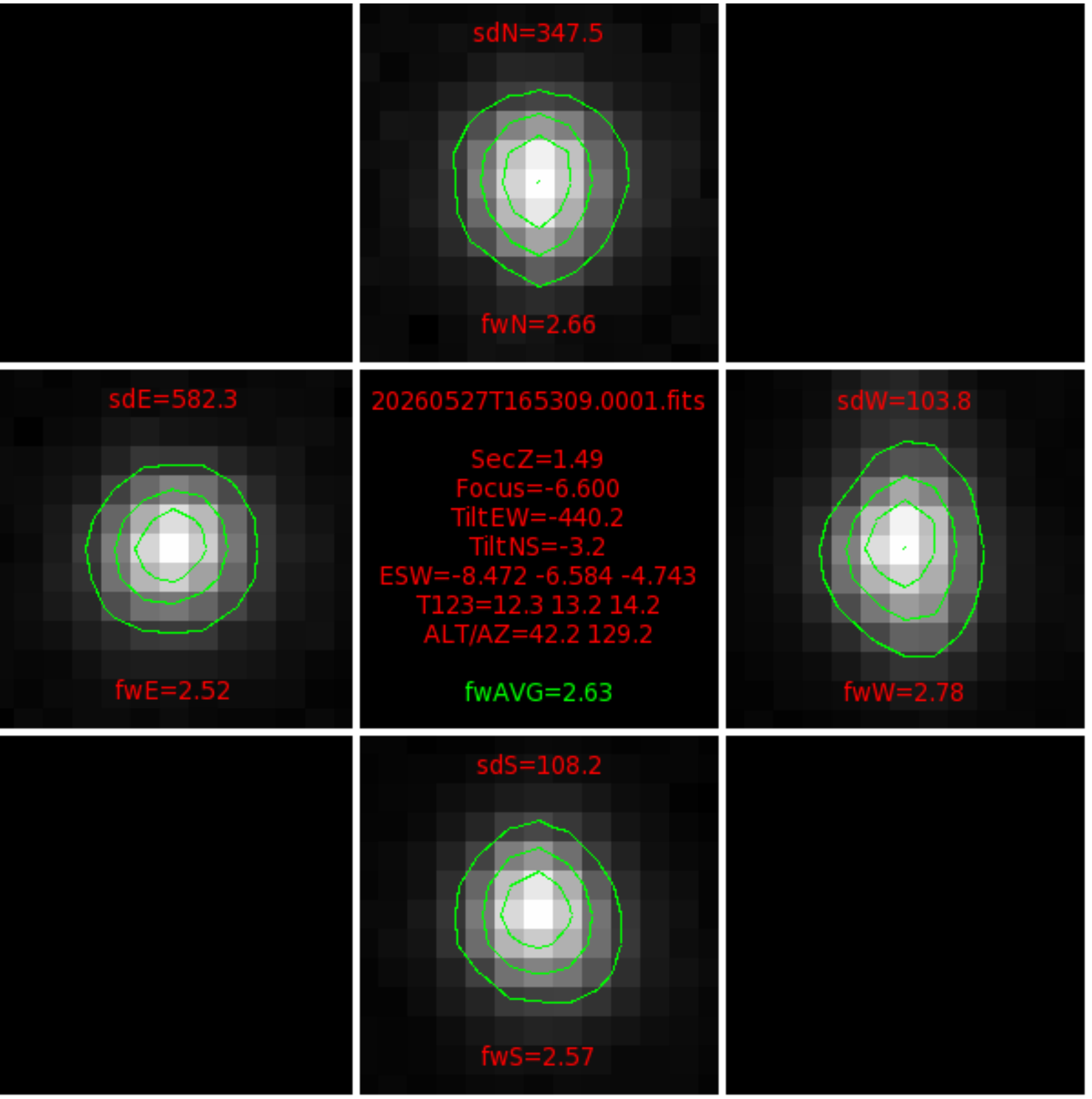
sdN=347.5
fwN=2.66
sdE=582.3
fwE=2.52
20260527T165309.0001.fits
SecZ=1.49
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=12.3 13.2 14.2
ALT/AZ=42.2 129.2
fwAVG=2.63
sdW=103.8
fwW=2.78
sdS=108.2
fwS=2.57
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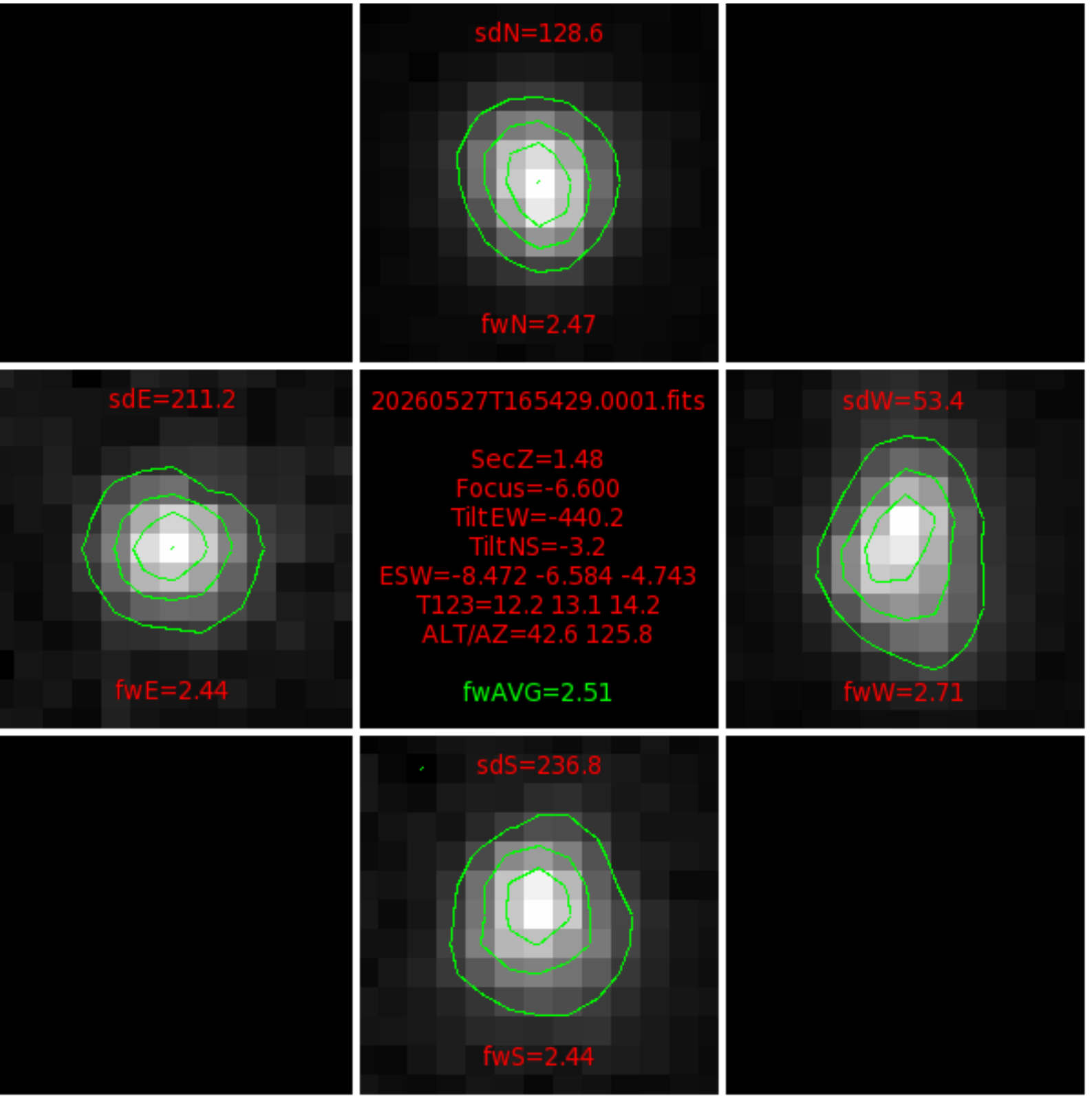
sdN=128.6
fwN=2.47
sdE=211.2
fwE=2.44
20260527T165429.0001.fits
SecZ=1.48
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=12.2 13.1 14.2
ALT/AZ=42.6 125.8
fwAVG=2.51
sdW=53.4
fwW=2.71
sdS=236.8
fwS=2.44
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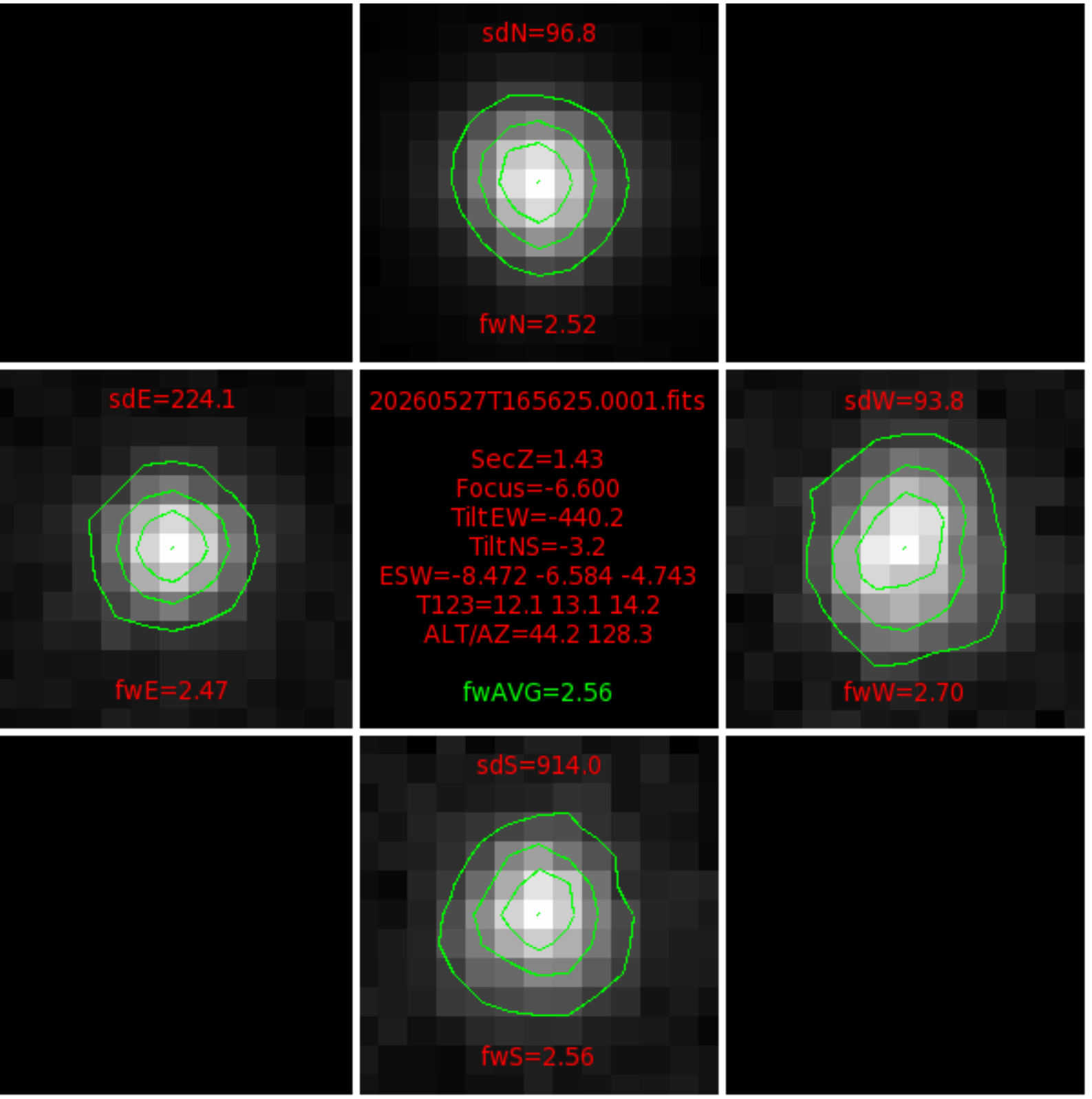
sdN=96.8
fwN=2.52
sdE=224.1
fwE=2.47
20260527T165625.0001.fits
SecZ=1.43
Focus=-6.600
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.472 -6.584 -4.743
T123=12.1 13.1 14.2
ALT/AZ=44.2 128.3
fwAVG=2.56
sdW=93.8
fwW=2.70
sdS=914.0
fwS=2.56
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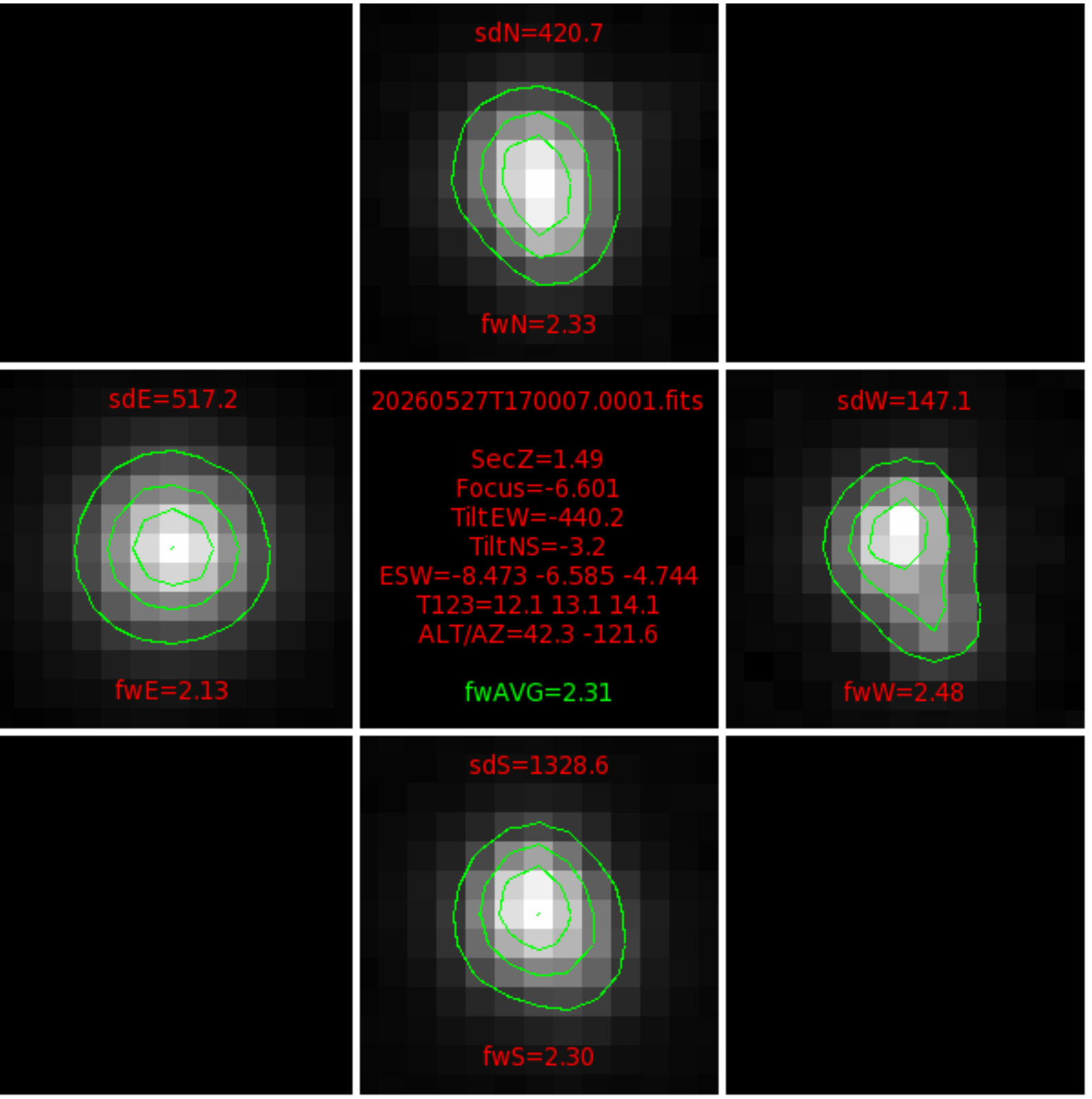
sdN=420.7
fwN=2.33
sdE=517.2
fwE=2.13
20260527T170007.0001.fits
SecZ=1.49
Focus=-6.601
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.473 -6.585 -4.744
T123=12.1 13.1 14.1
ALT/AZ=42.3 -121.6
fwAVG=2.31
sdW=147.1
fwW=2.48
sdS=1328.6
fwS=2.30
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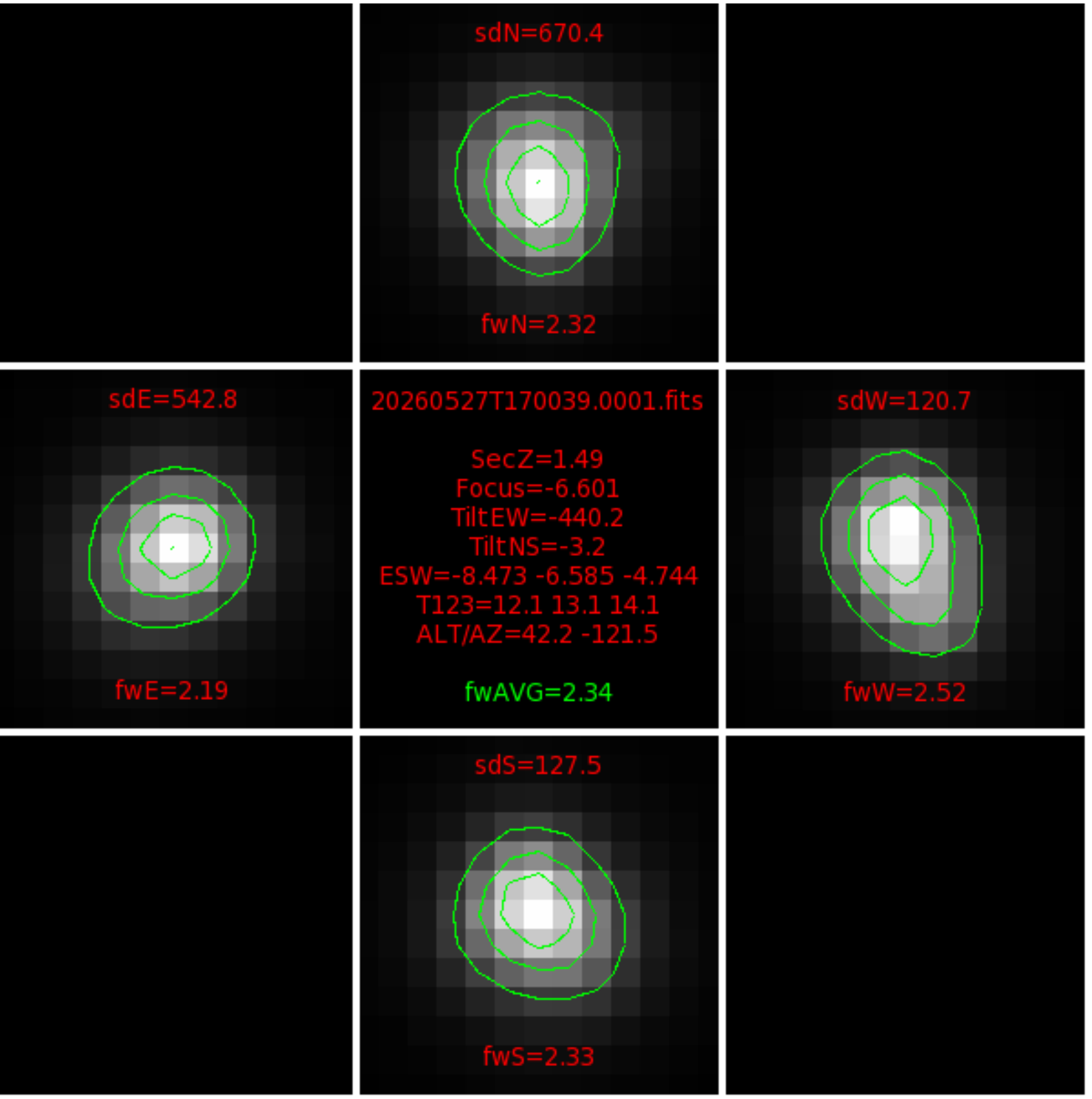
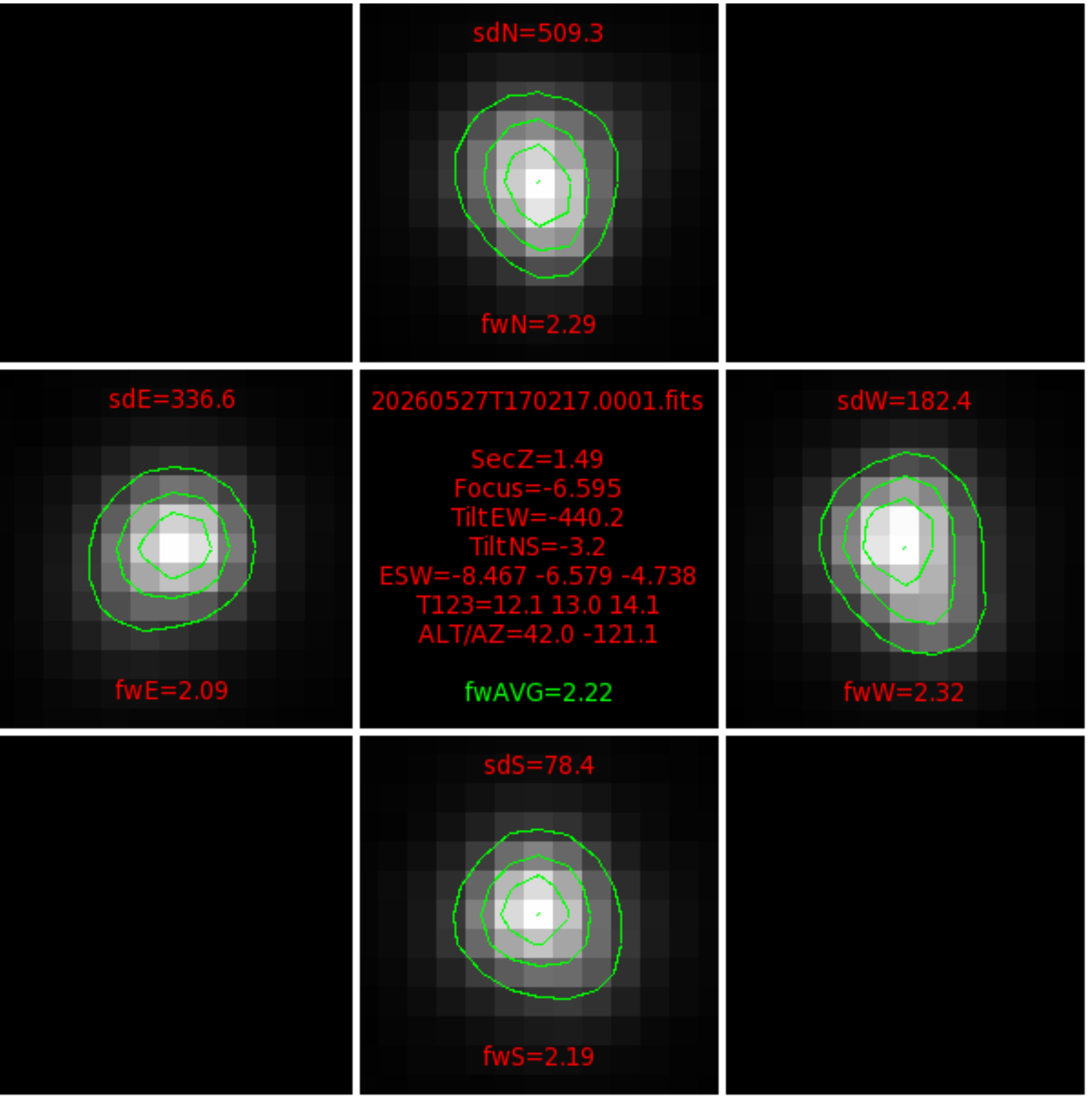

sdN=670.4
fwN=2.32
sdE=542.8
fwE=2.19
20260527T170039.0001.fits
SecZ=1.49
Focus=-6.601
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.473 -6.585 -4.744
T123=12.1 13.1 14.1
ALT/AZ=42.2 -121.5
fwAVG=2.34
sdW=120.7
fwW=2.52
sdS=127.5
fwS=2.33
0 0 0 0 0 0 0 0 0


sdN=509.3
fwN=2.29
sdE=336.6
fwE=2.09
20260527T170217.0001.fits
SecZ=1.49
Focus=-6.595
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.467 -6.579 -4.738
T123=12.1 13.0 14.1
ALT/AZ=42.0 -121.1
fwAVG=2.22
sdW=182.4
fwW=2.32
sdS=78.4
fwS=2.19
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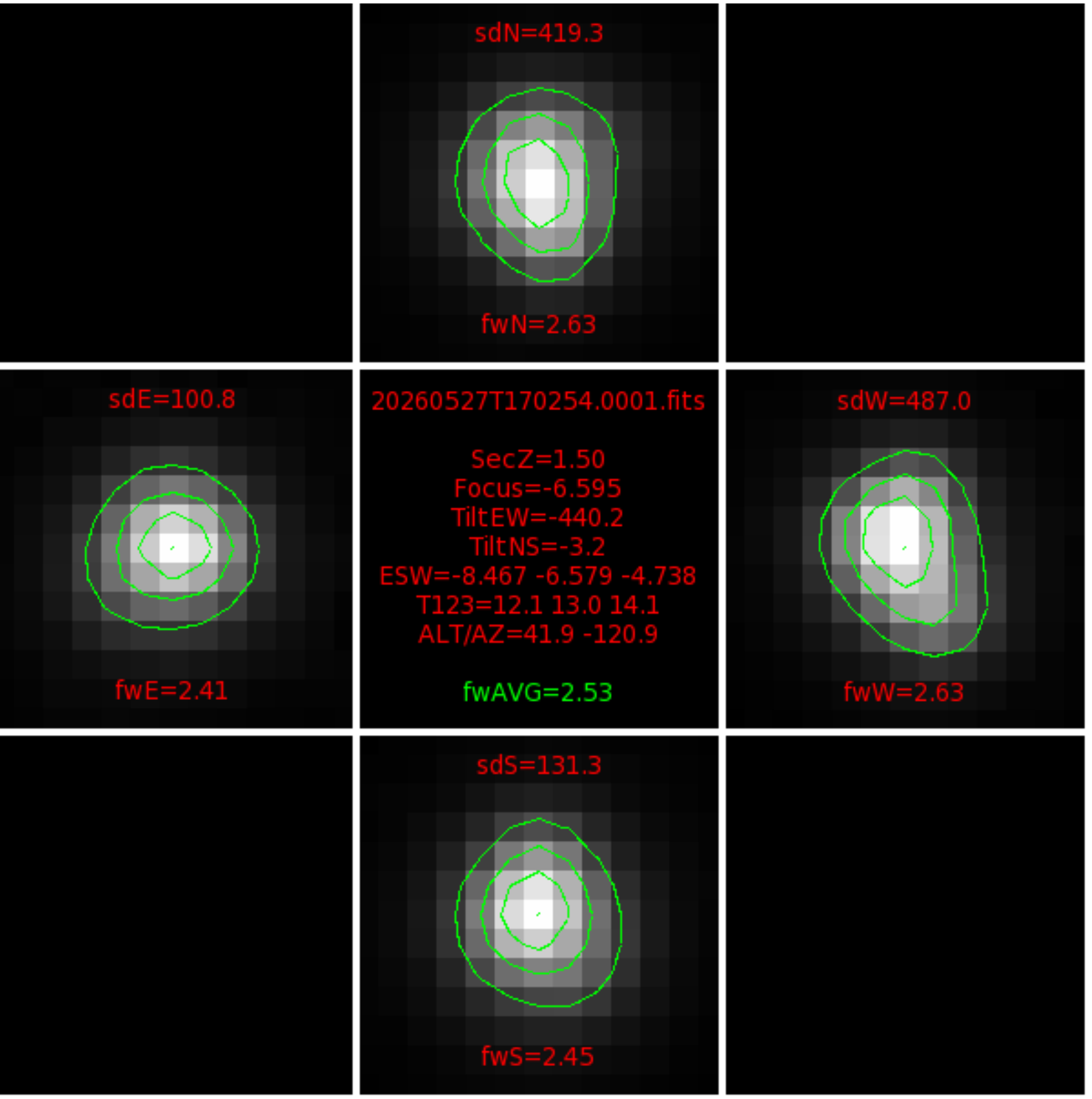
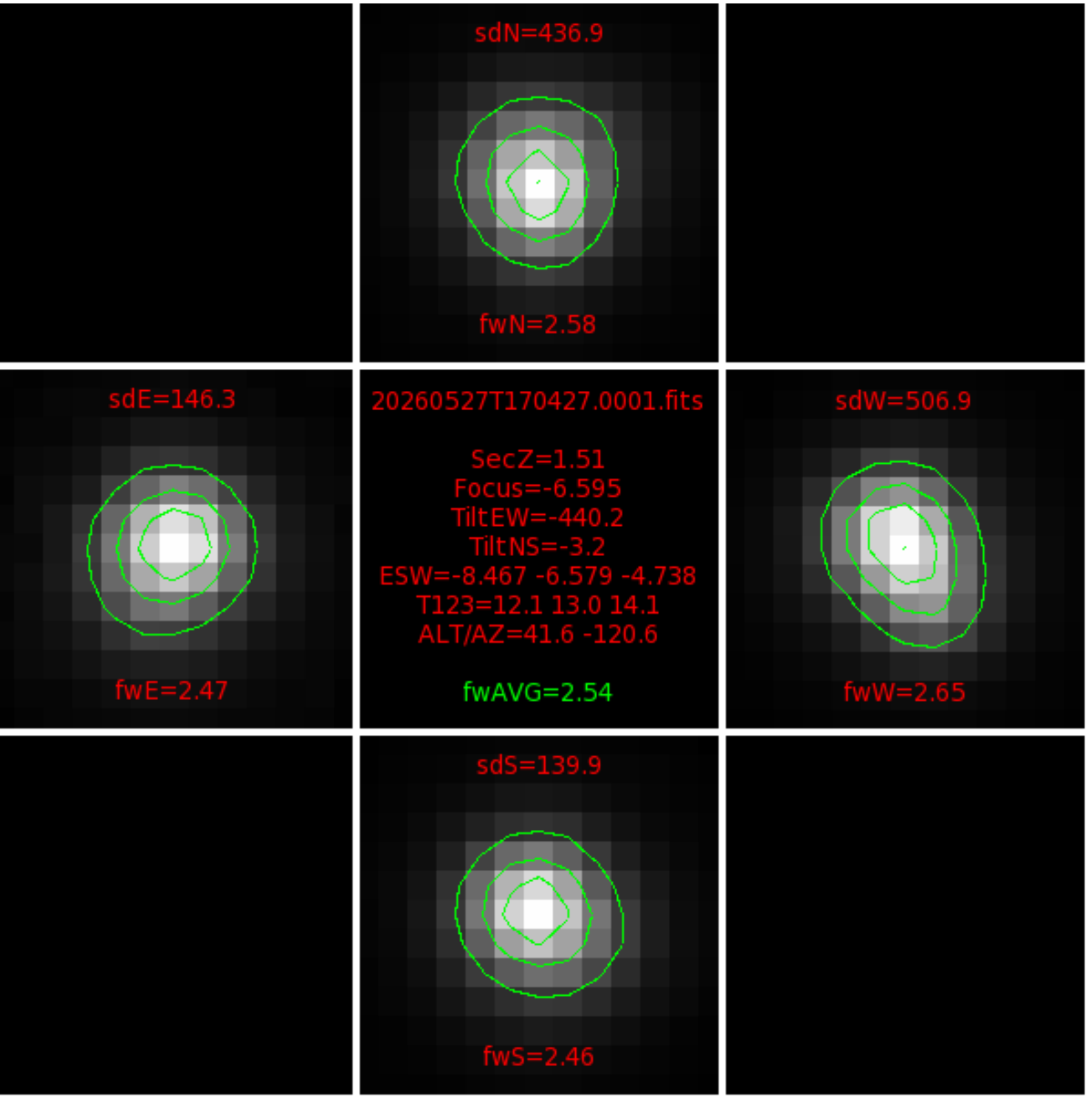
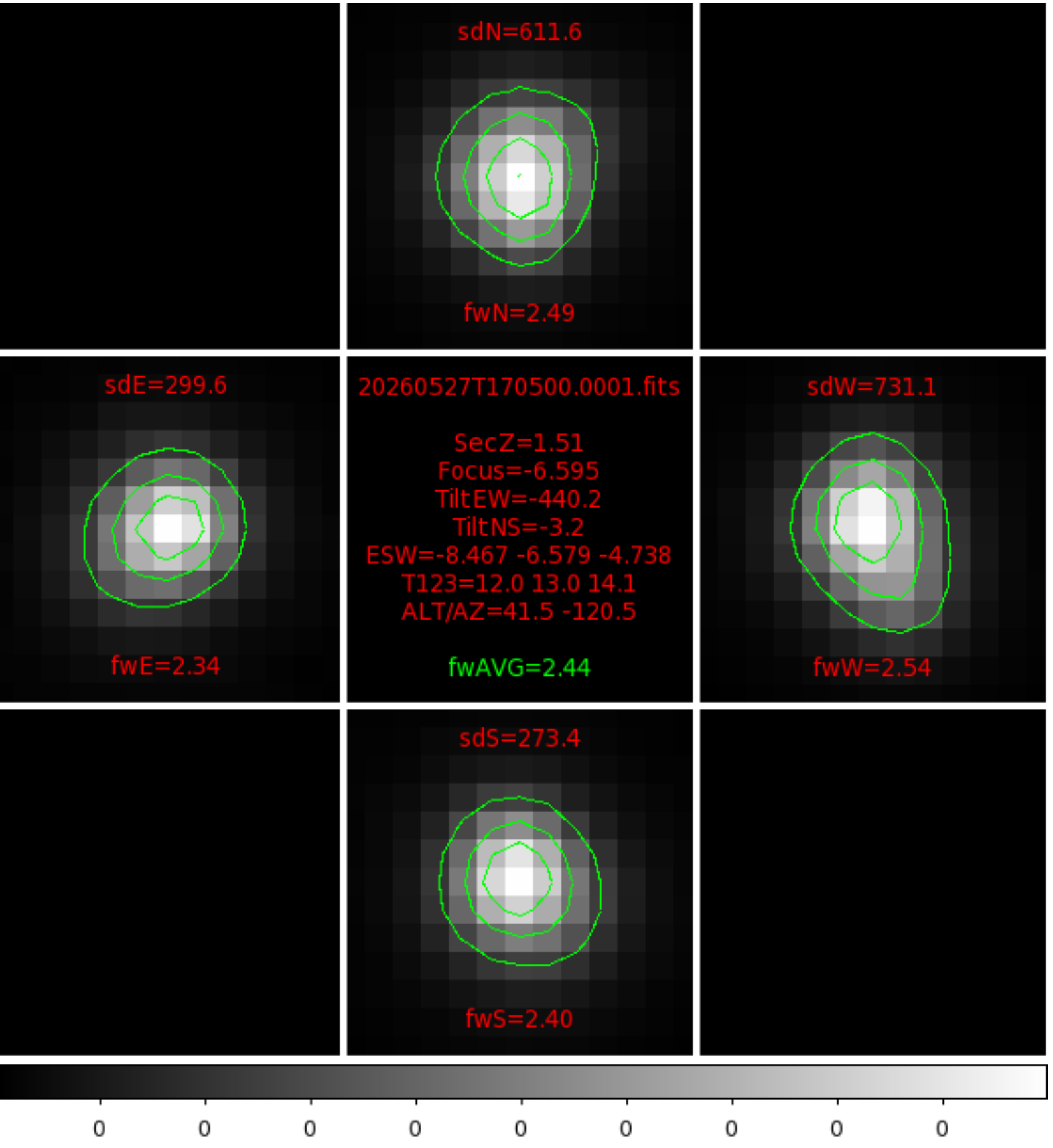

sdN=419.3
fwN=2.63
sdE=100.8
fwE=2.41
20260527T170254.0001.fits
SecZ=1.50
Focus=-6.595
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.467 -6.579 -4.738
T123=12.1 13.0 14.1
ALT/AZ=41.9 -120.9
fwAVG=2.53
sdW=487.0
fwW=2.63
sdS=131.3
fwS=2.45
0 0 0 0 0 0 0 0 0


sdN=436.9
fwN=2.58
sdE=146.3
fwE=2.47
20260527T170427.0001.fits
SecZ=1.51
Focus=-6.595
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.467 -6.579 -4.738
T123=12.1 13.0 14.1
ALT/AZ=41.6 -120.6
fwAVG=2.54
sdW=506.9
fwW=2.65
sdS=139.9
fwS=2.46
0 0 0 0 0 0 0 0 0


sdN=611.6
fwN=2.49
sdE=299.6
fwE=2.34
20260527T170500.0001.fits
SecZ=1.51
Focus=-6.595
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.467 -6.579 -4.738
T123=12.0 13.0 14.1
ALT/AZ=41.5 -120.5
fwAVG=2.44
sdW=731.1
fwW=2.54
sdS=273.4
fwS=2.40
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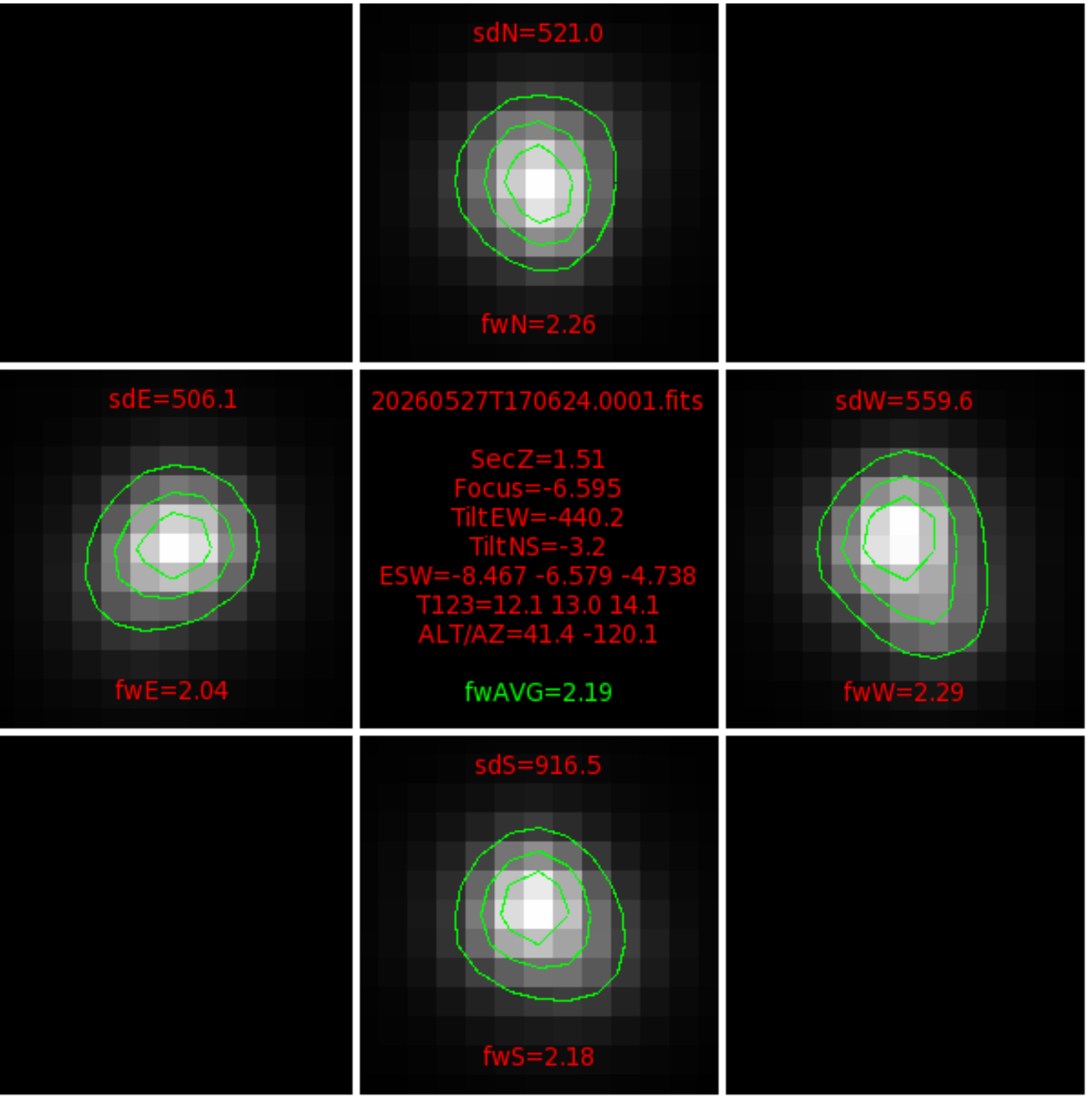
sdN=521.0
fwN=2.26
sdE=506.1
fwE=2.04
20260527T170624.0001.fits
SecZ=1.51
Focus=-6.595
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.467 -6.579 -4.738
T123=12.1 13.0 14.1
ALT/AZ=41.4 -120.1
fwAVG=2.19
sdW=559.6
fwW=2.29
sdS=916.5
fwS=2.18
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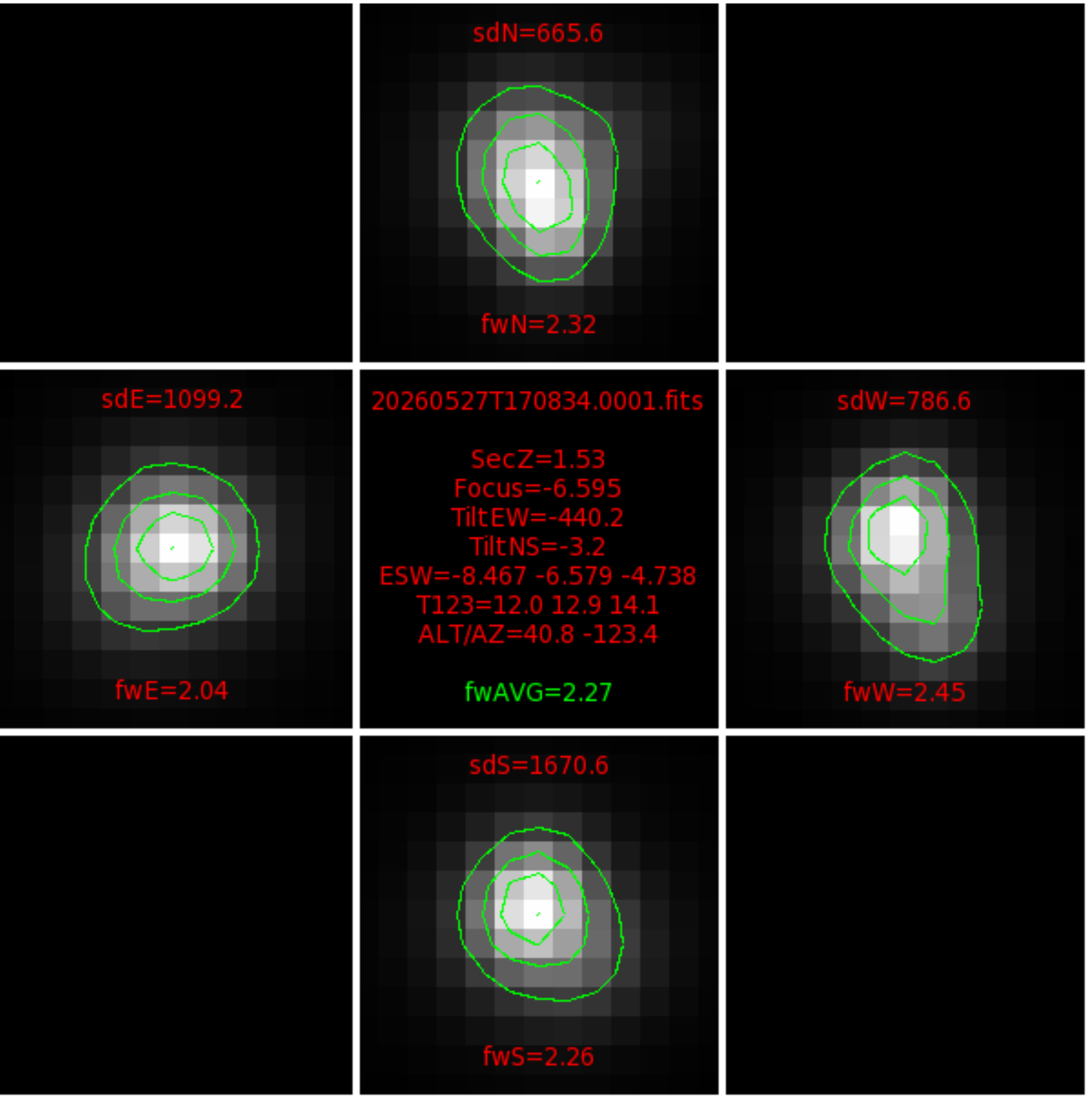
sdN=665.6
fwN=2.32
sdE=1099.2
fwE=2.04
20260527T170834.0001.fits
SecZ=1.53
Focus=-6.595
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.467 -6.579 -4.738
T123=12.0 12.9 14.1
ALT/AZ=40.8 -123.4
fwAVG=2.27
sdW=786.6
fwW=2.45
sdS=1670.6
fwS=2.26
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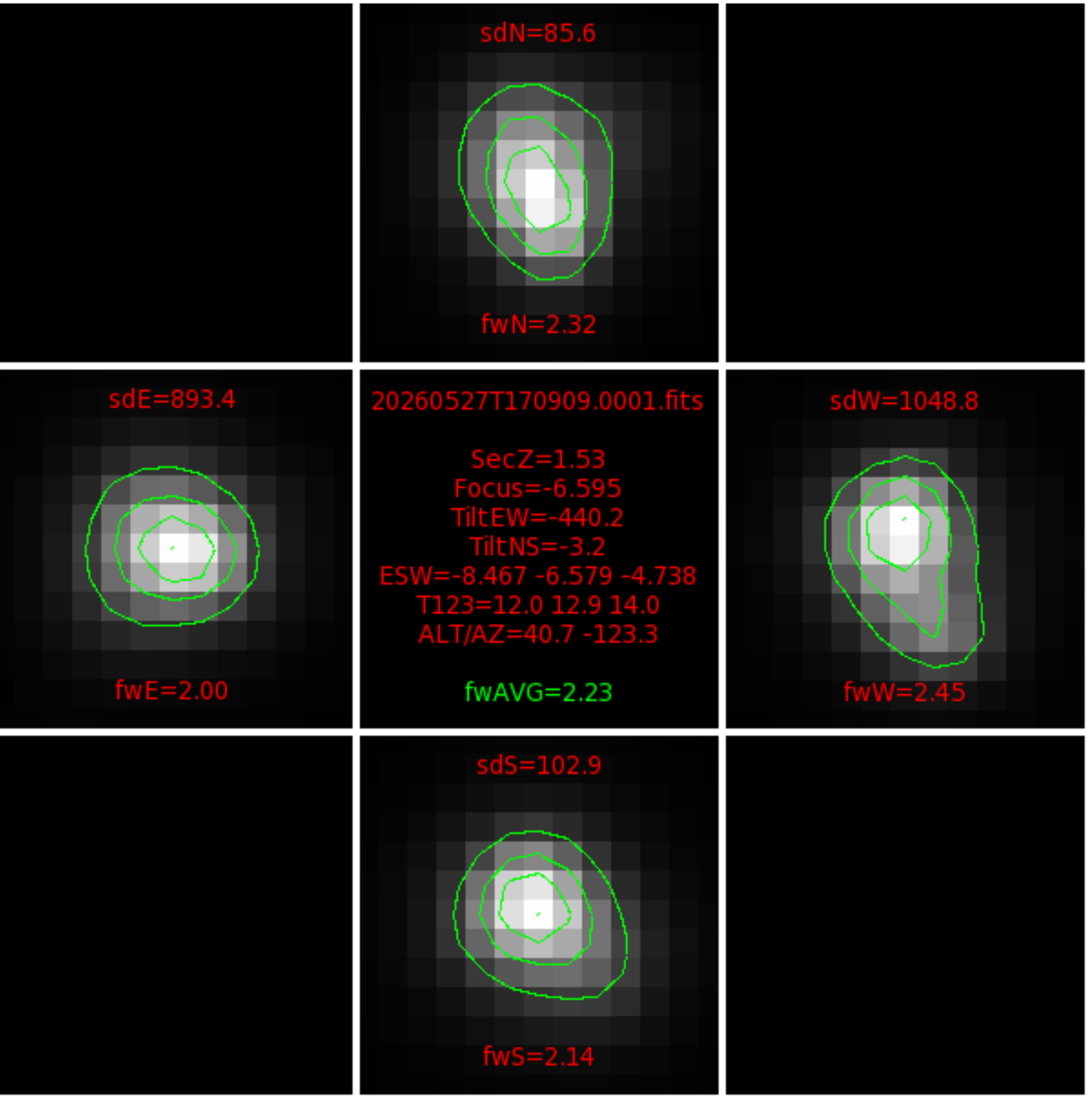
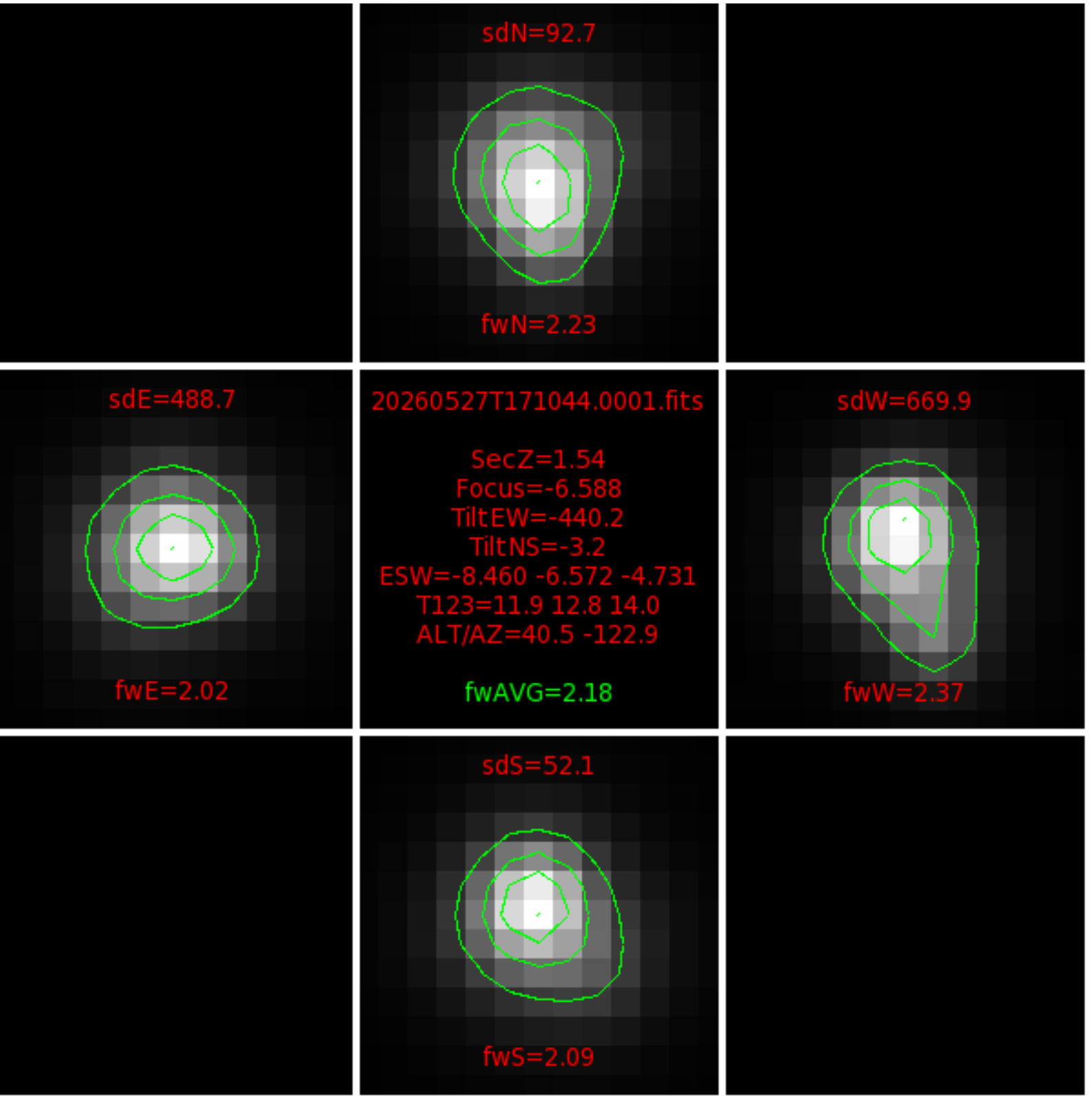

sdN=85.6
fwN=2.32
sdE=893.4
fwE=2.00
20260527T170909.0001.fits
SecZ=1.53
Focus=-6.595
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.467 -6.579 -4.738
T123=12.0 12.9 14.0
ALT/AZ=40.7 -123.3
fwAVG=2.23
sdW=1048.8
fwW=2.45
sdS=102.9
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=92.7
fwN=2.23
sdE=488.7
fwE=2.02
20260527T171044.0001.fits
SecZ=1.54
Focus=-6.588
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.460 -6.572 -4.731
T123=11.9 12.8 14.0
ALT/AZ=40.5 -122.9
fwAVG=2.18
sdW=669.9
fwW=2.37
sdS=52.1
fwS=2.09
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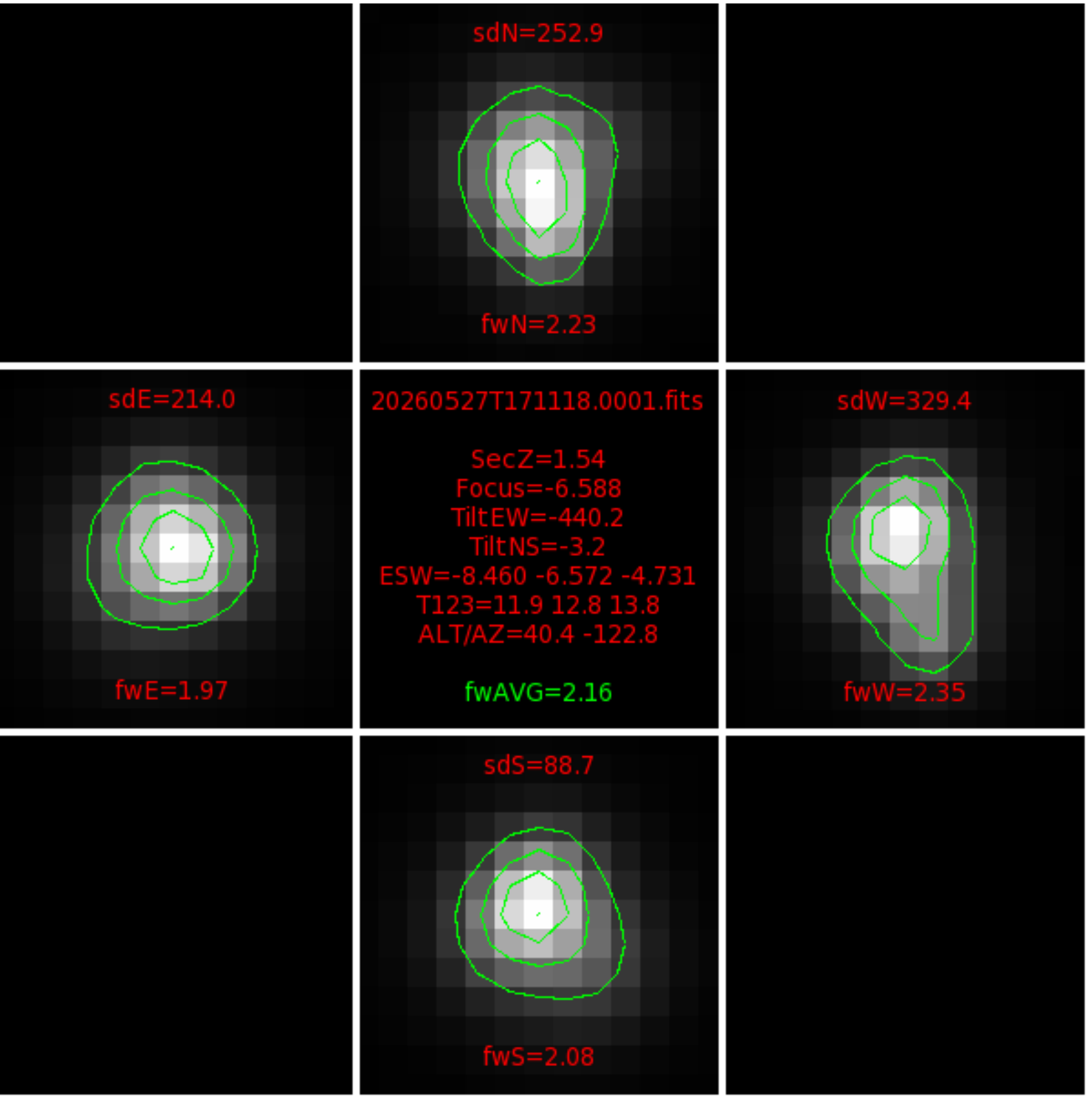
sdN=252.9
fwN=2.23
sdE=214.0
fwE=1.97
20260527T171118.0001.fits
SecZ=1.54
Focus=-6.588
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.460 -6.572 -4.731
T123=11.9 12.8 13.8
ALT/AZ=40.4 -122.8
fwAVG=2.16
sdW=329.4
fwW=2.35
sdS=88.7
fwS=2.08
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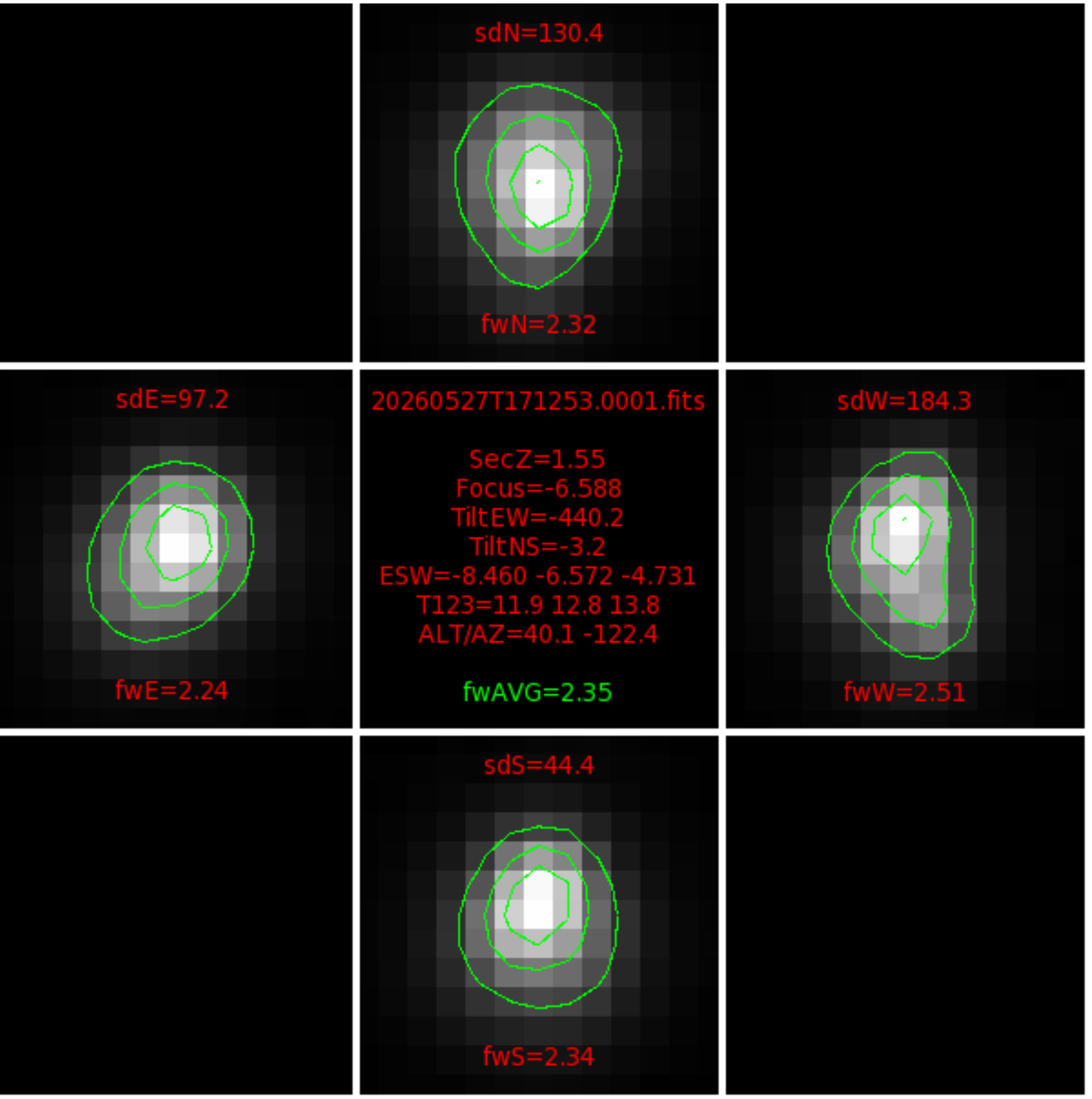
sdN=130.4
fwN=2.32
sdE=97.2
fwE=2.24
20260527T171253.0001.fits
SecZ=1.55
Focus=-6.588
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.460 -6.572 -4.731
T123=11.9 12.8 13.8
ALT/AZ=40.1 -122.4
fwAVG=2.35
sdW=184.3
fwW=2.51
sdS=44.4
fwS=2.34
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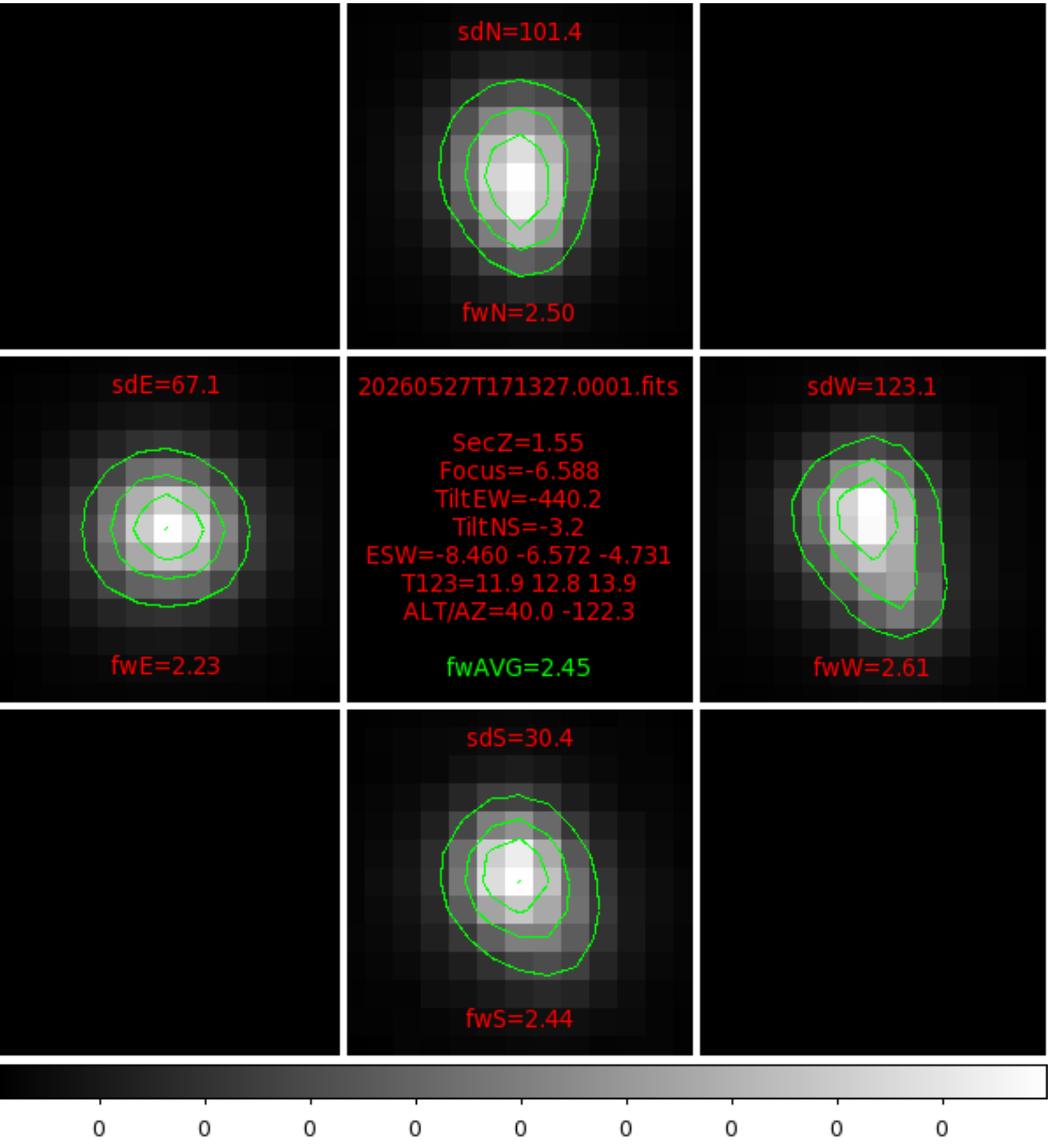
sdN=101.4
fwN=2.50
sdE=67.1
fwE=2.23
20260527T171327.0001.fits
SecZ=1.55
Focus=-6.588
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.460 -6.572 -4.731
T123=11.9 12.8 13.9
ALT/AZ=40.0 -122.3
fwAVG=2.45
sdW=123.1
fwW=2.61
sdS=30.4
fwS=2.44
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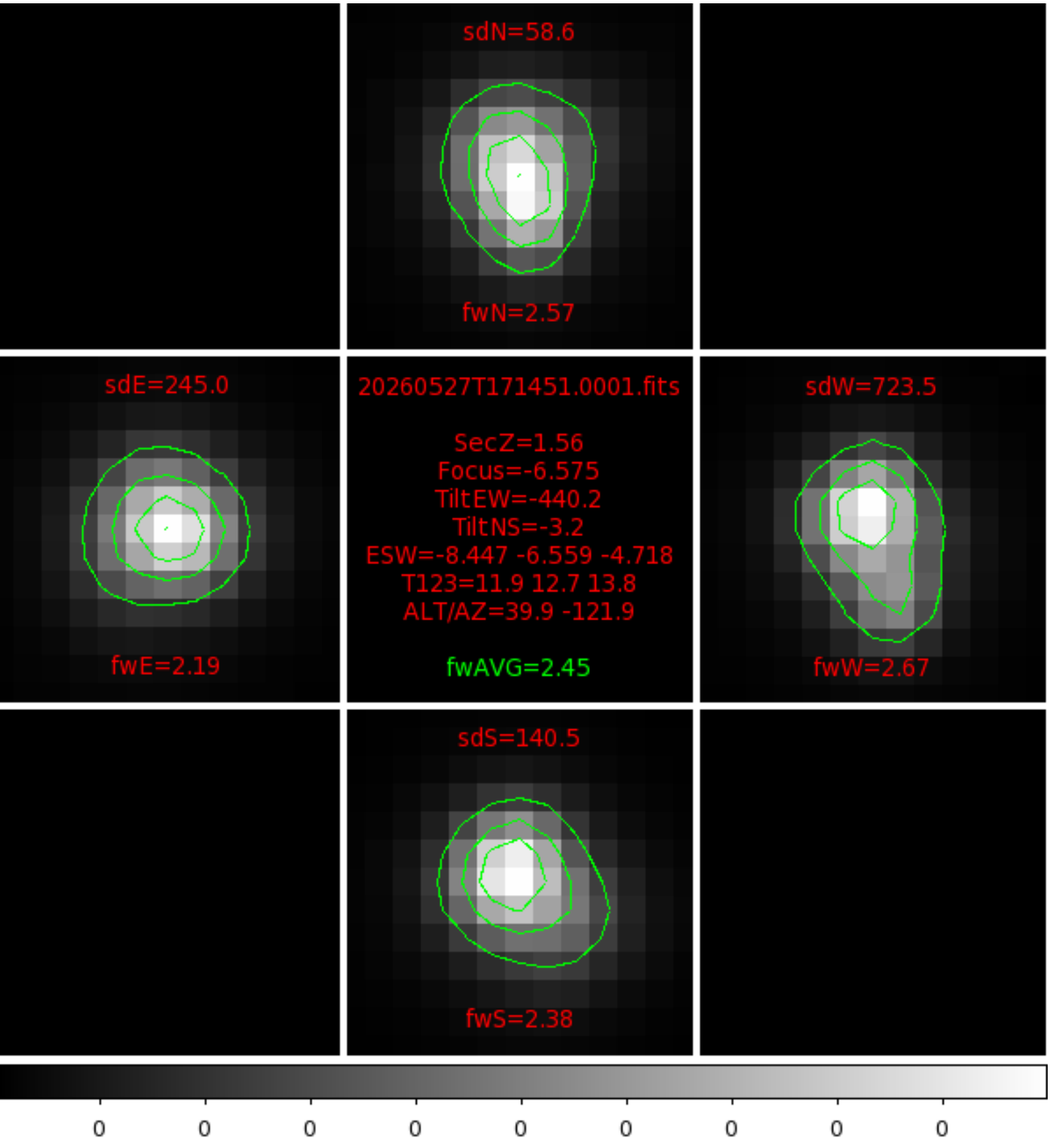
sdN=58.6
fwN=2.57
sdE=245.0
fwE=2.19
20260527T171451.0001.fits
SecZ=1.56
Focus=-6.575
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.447 -6.559 -4.718
T123=11.9 12.7 13.8
ALT/AZ=39.9 -121.9
fwAVG=2.45
sdW=723.5
fwW=2.67
sdS=140.5
fwS=2.38
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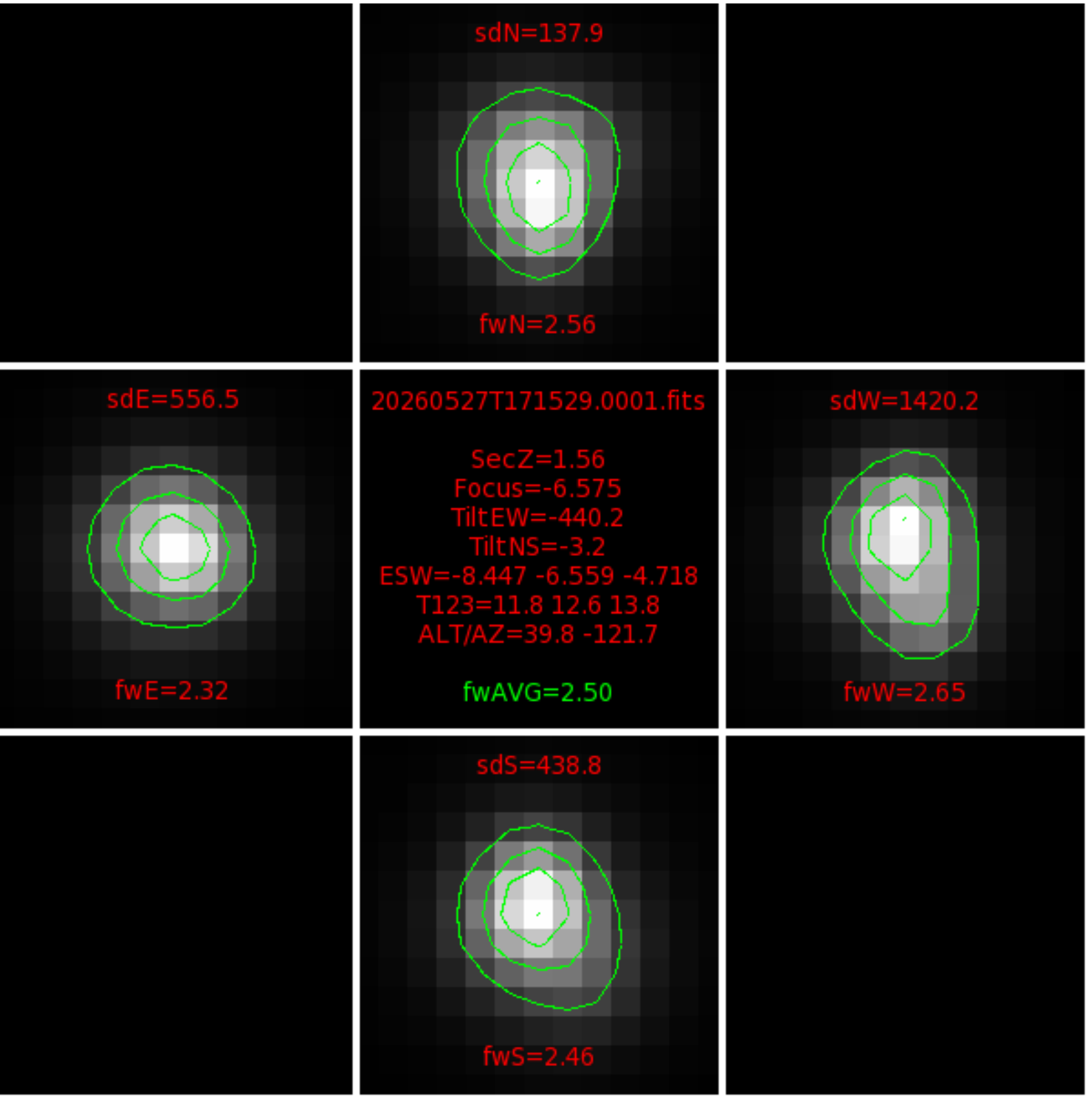
sdN=137.9
fwN=2.56
sdE=556.5
fwE=2.32
20260527T171529.0001.fits
SecZ=1.56
Focus=-6.575
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.447 -6.559 -4.718
T123=11.8 12.6 13.8
ALT/AZ=39.8 -121.7
fwAVG=2.50
sdW=1420.2
fwW=2.65
sdS=438.8
fwS=2.46
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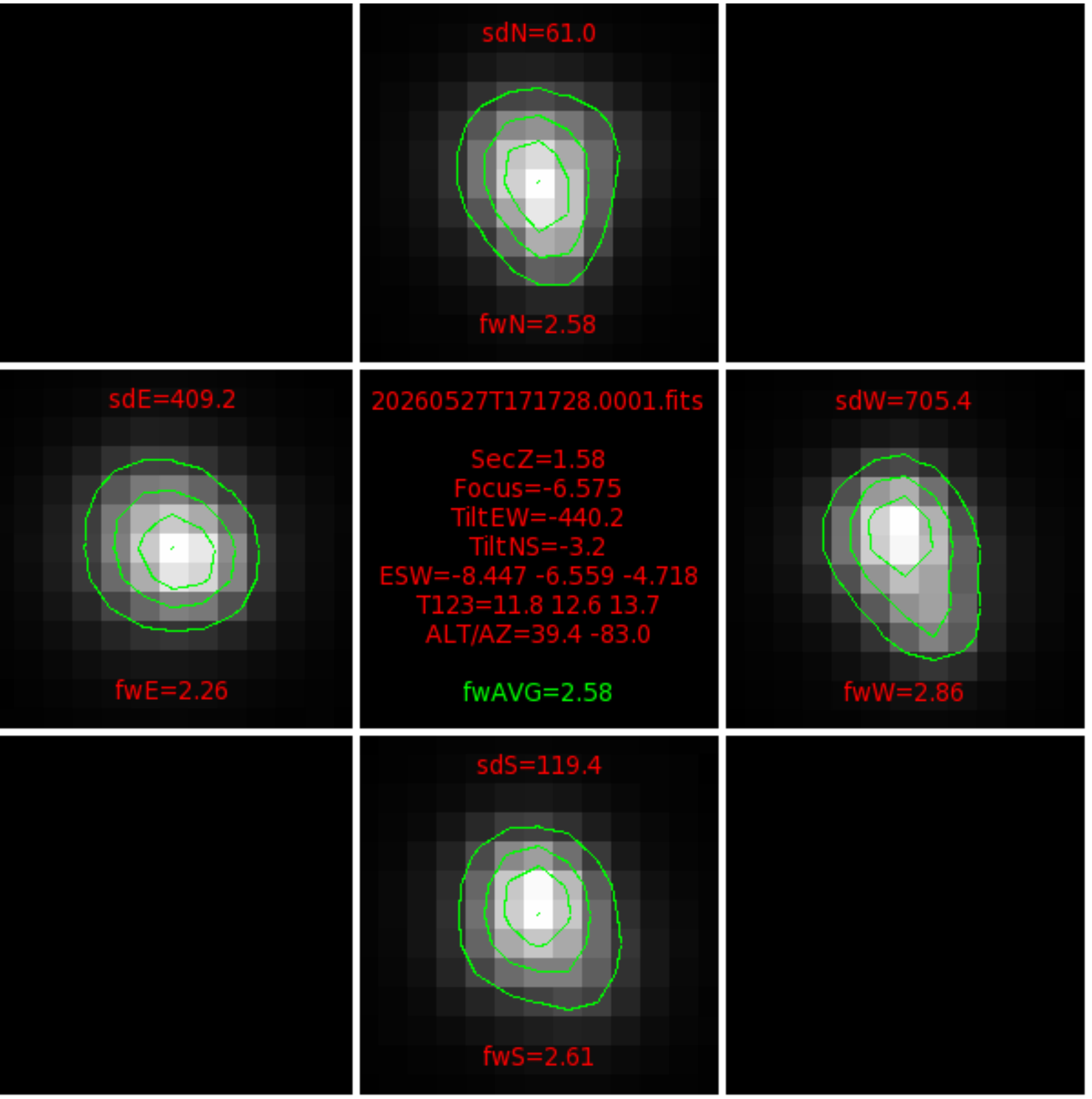
sdN=61.0
fwN=2.58
sdE=409.2
fwE=2.26
20260527T171728.0001.fits
SecZ=1.58
Focus=-6.575
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.447 -6.559 -4.718
T123=11.8 12.6 13.7
ALT/AZ=39.4 -83.0
fwAVG=2.58
sdW=705.4
fwW=2.86
sdS=119.4
fwS=2.61
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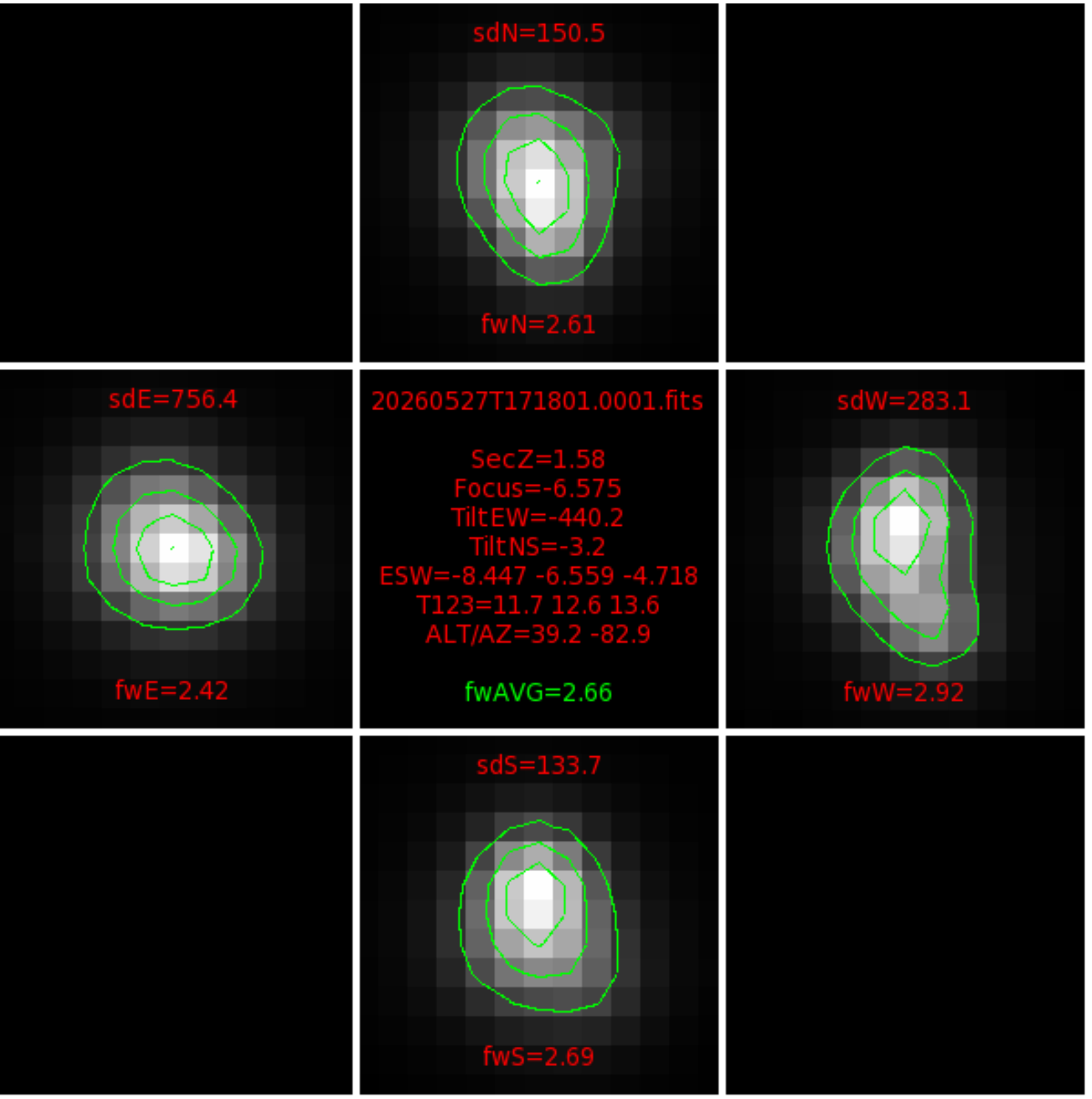
sdN=150.5
fwN=2.61
sdE=756.4
fwE=2.42
20260527T171801.0001.fits
SecZ=1.58
Focus=-6.575
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.447 -6.559 -4.718
T123=11.7 12.6 13.6
ALT/AZ=39.2 -82.9
fwAVG=2.66
sdW=283.1
fwW=2.92
sdS=133.7
fwS=2.69
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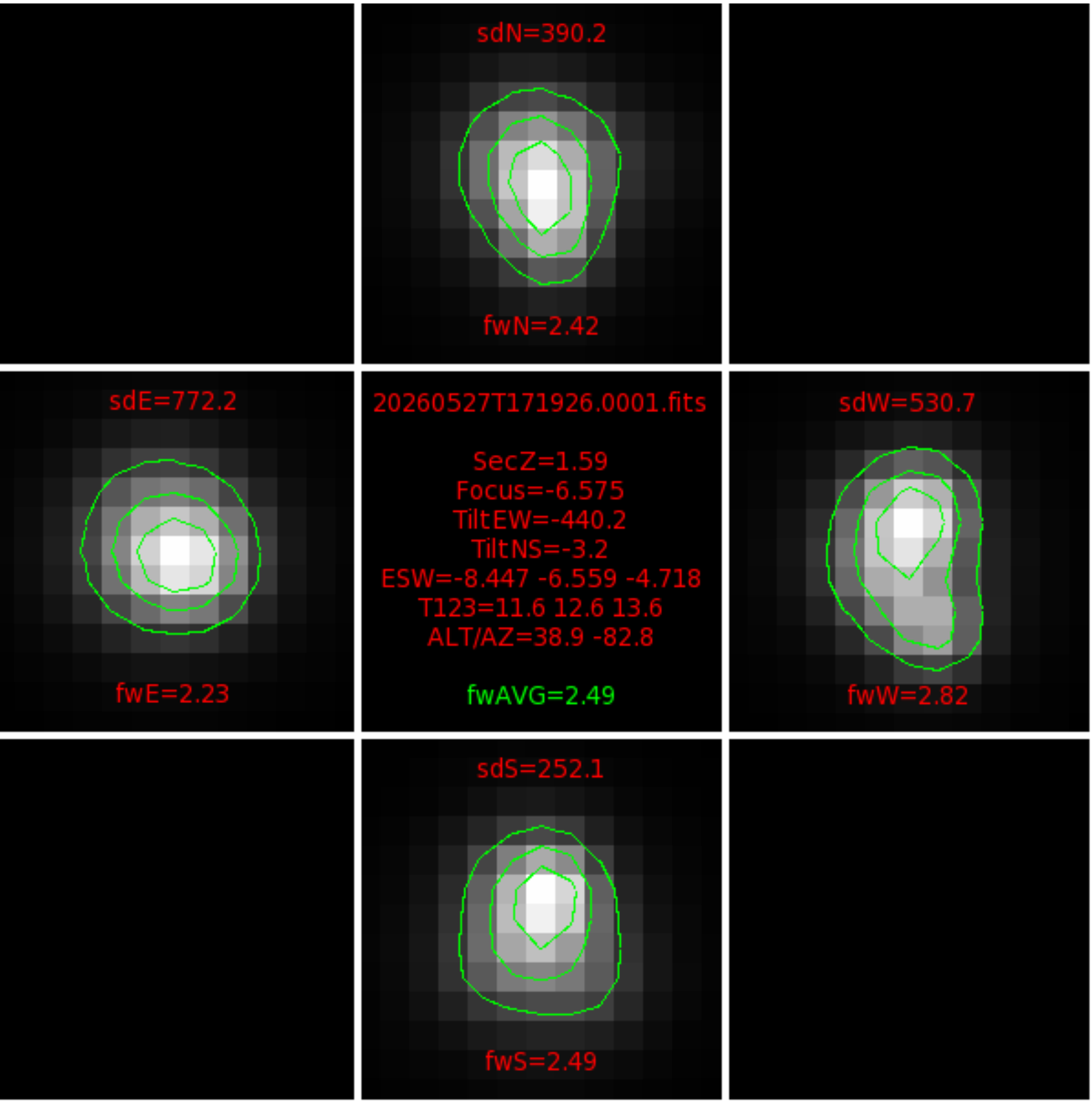
sdN=390.2
fwN=2.42
sdE=772.2
fwE=2.23
20260527T171926.0001.fits
SecZ=1.59
Focus=-6.575
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.447 -6.559 -4.718
T123=11.6 12.6 13.6
ALT/AZ=38.9 -82.8
fwAVG=2.49
sdW=530.7
fwW=2.82
sdS=252.1
fwS=2.49
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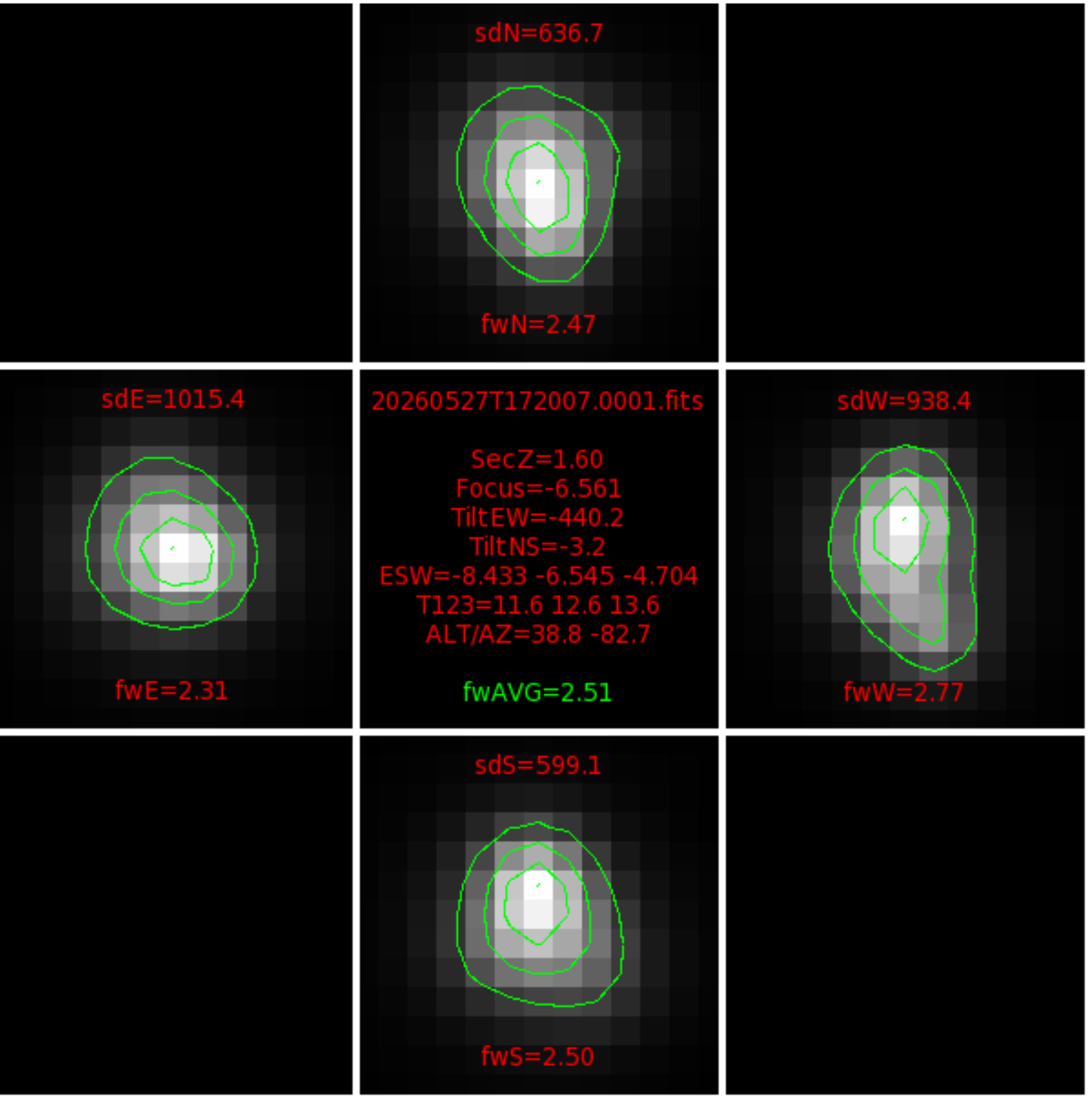
sdN=636.7
fwN=2.47
sdE=1015.4
fwE=2.31
20260527T172007.0001.fits
SecZ=1.60
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.433 -6.545 -4.704
T123=11.6 12.6 13.6
ALT/AZ=38.8 -82.7
fwAVG=2.51
sdW=938.4
fwW=2.77
sdS=599.1
fwS=2.50
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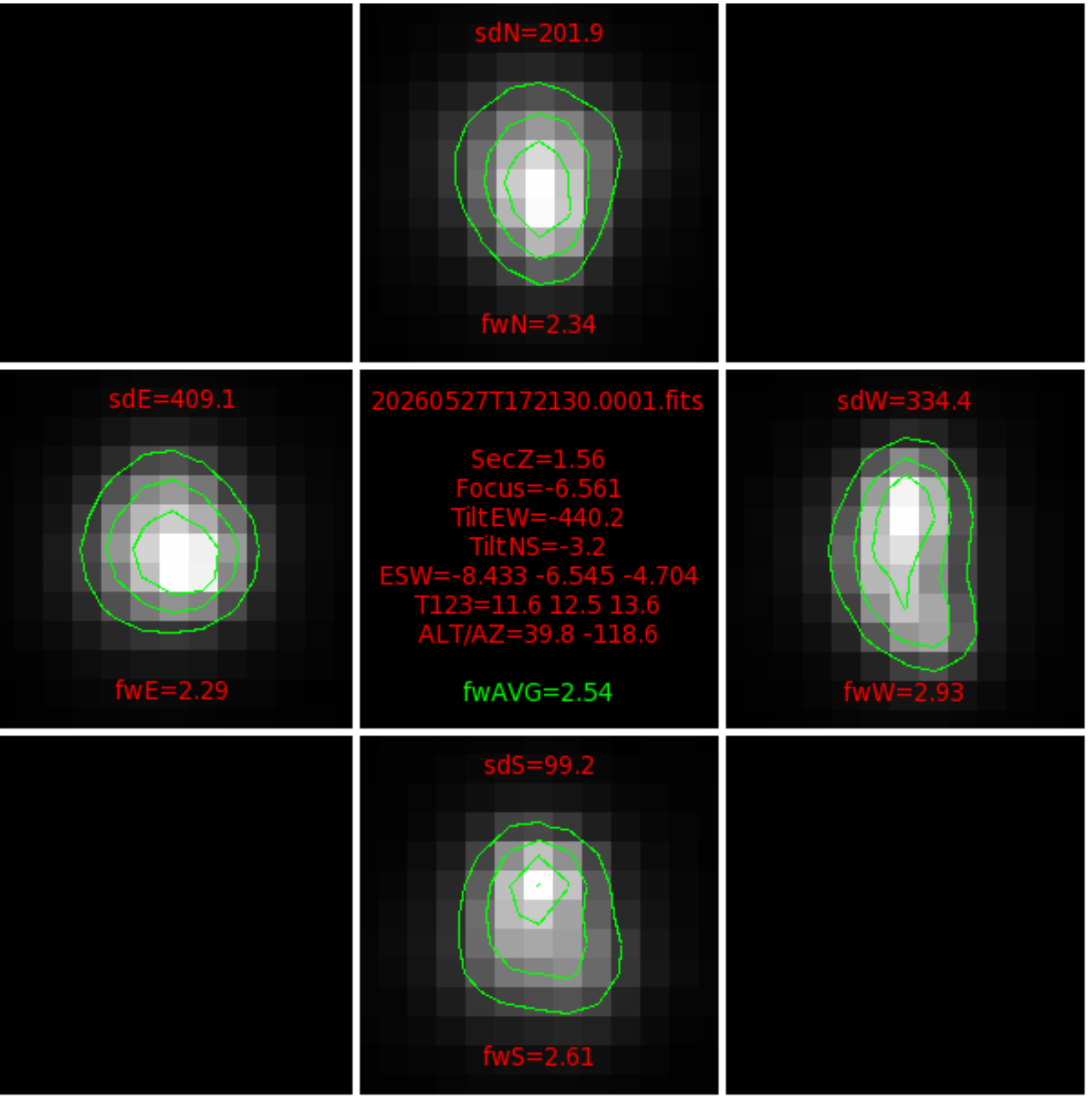
sdN=201.9
fwN=2.34
sdE=409.1
fwE=2.29
20260527T172130.0001.fits
SecZ=1.56
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.433 -6.545 -4.704
T123=11.6 12.5 13.6
ALT/AZ=39.8 -118.6
fwAVG=2.54
sdW=334.4
fwW=2.93
sdS=99.2
fwS=2.61
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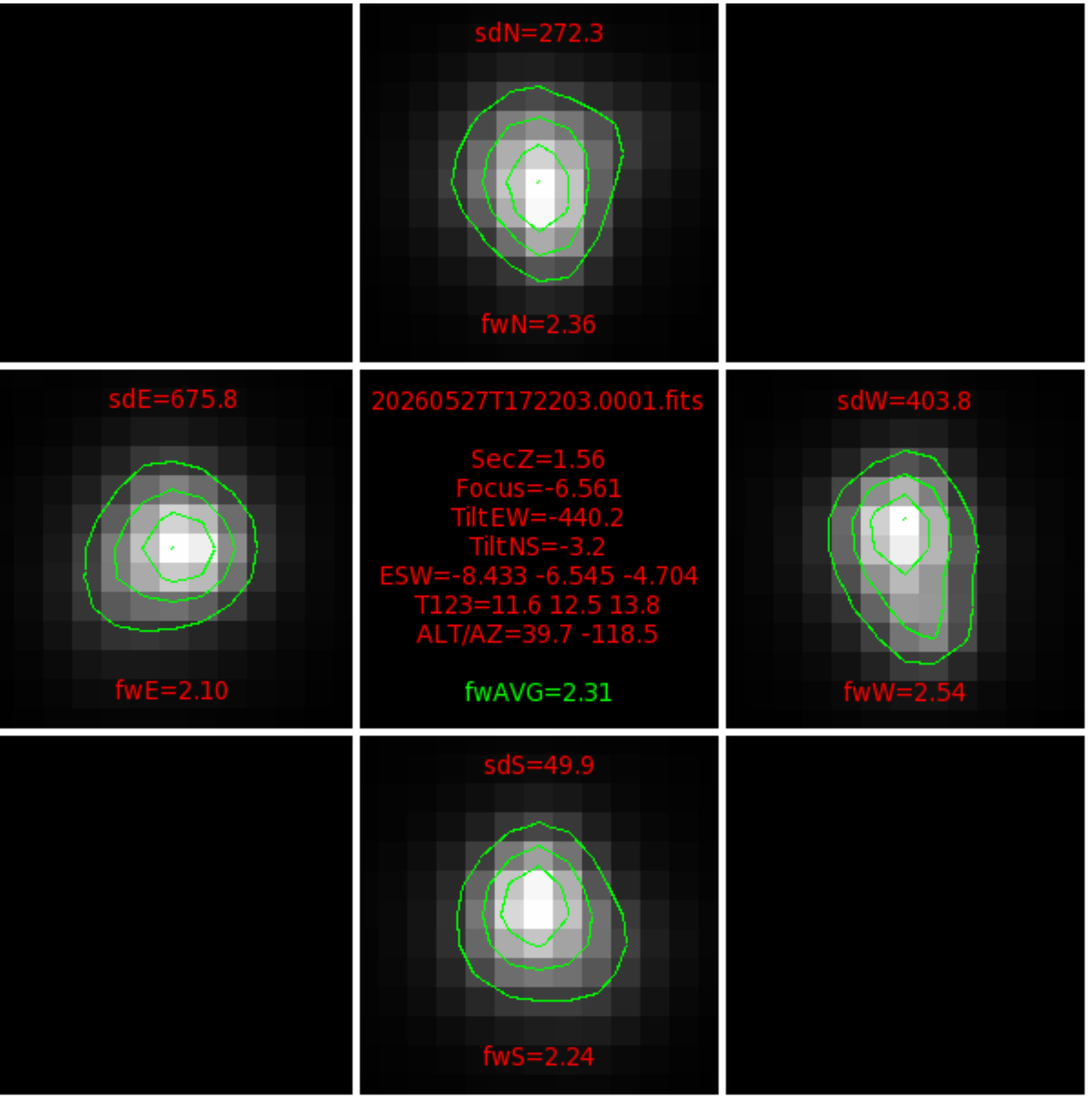
sdN=272.3
fwN=2.36
sdE=675.8
fwE=2.10
20260527T172203.0001.fits
SecZ=1.56
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.433 -6.545 -4.704
T123=11.6 12.5 13.8
ALT/AZ=39.7 -118.5
fwAVG=2.31
sdW=403.8
fwW=2.54
sdS=49.9
fwS=2.24
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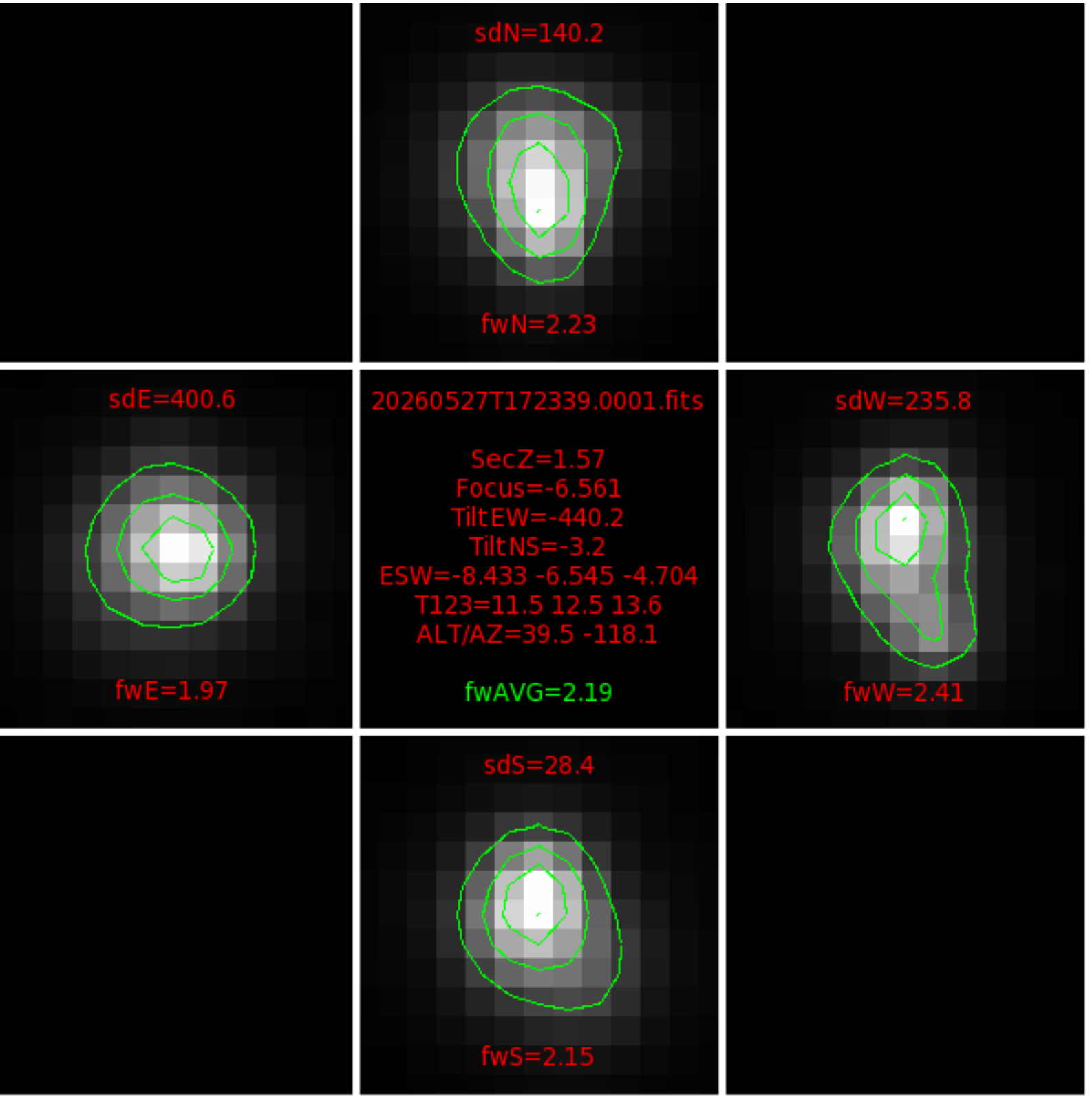
sdN=140.2
fwN=2.23
sdE=400.6
fwE=1.97
20260527T172339.0001.fits
SecZ=1.57
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.433 -6.545 -4.704
T123=11.5 12.5 13.6
ALT/AZ=39.5 -118.1
fwAVG=2.19
sdW=235.8
fwW=2.41
sdS=28.4
fwS=2.15
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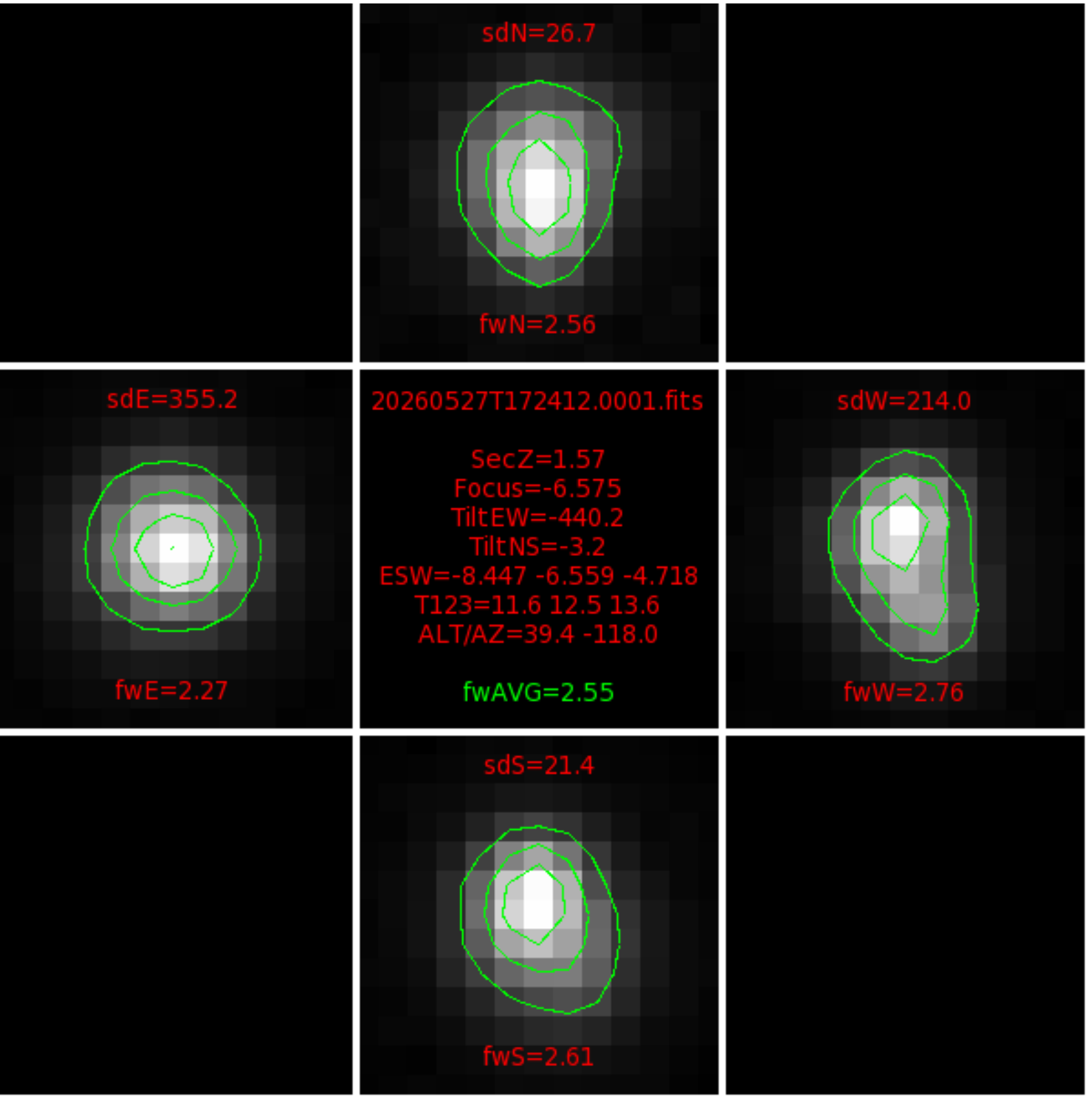
sdN=26.7
fwN=2.56
sdE=355.2
fwE=2.27
20260527T172412.0001.fits
SecZ=1.57
Focus=-6.575
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.447 -6.559 -4.718
T123=11.6 12.5 13.6
ALT/AZ=39.4 -118.0
fwAVG=2.55
sdW=214.0
fwW=2.76
sdS=21.4
fwS=2.61
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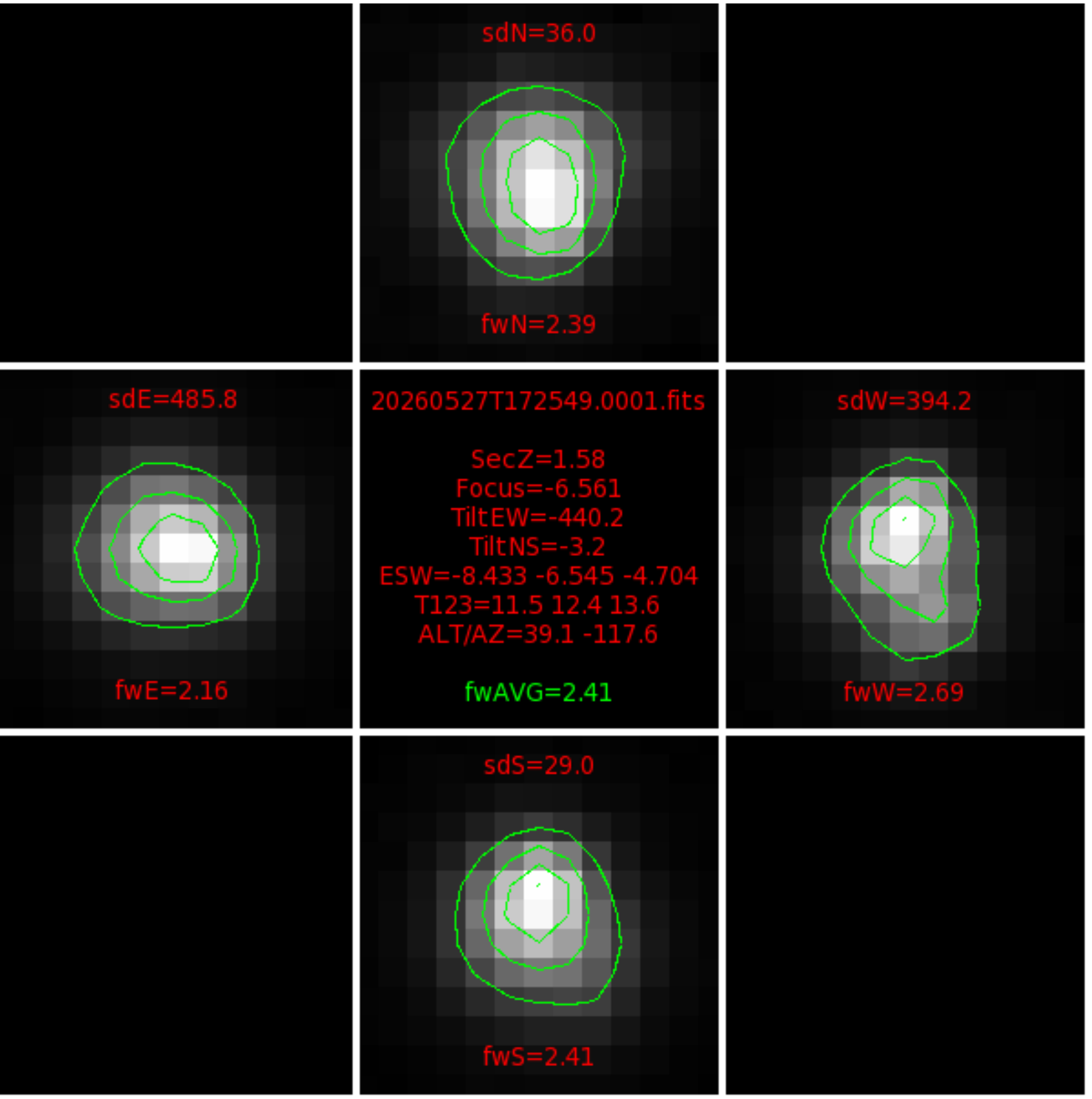
sdN=36.0
fwN=2.39
sdE=485.8
fwE=2.16
20260527T172549.0001.fits
SecZ=1.58
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.433 -6.545 -4.704
T123=11.5 12.4 13.6
ALT/AZ=39.1 -117.6
fwAVG=2.41
sdW=394.2
fwW=2.69
sdS=29.0
fwS=2.41
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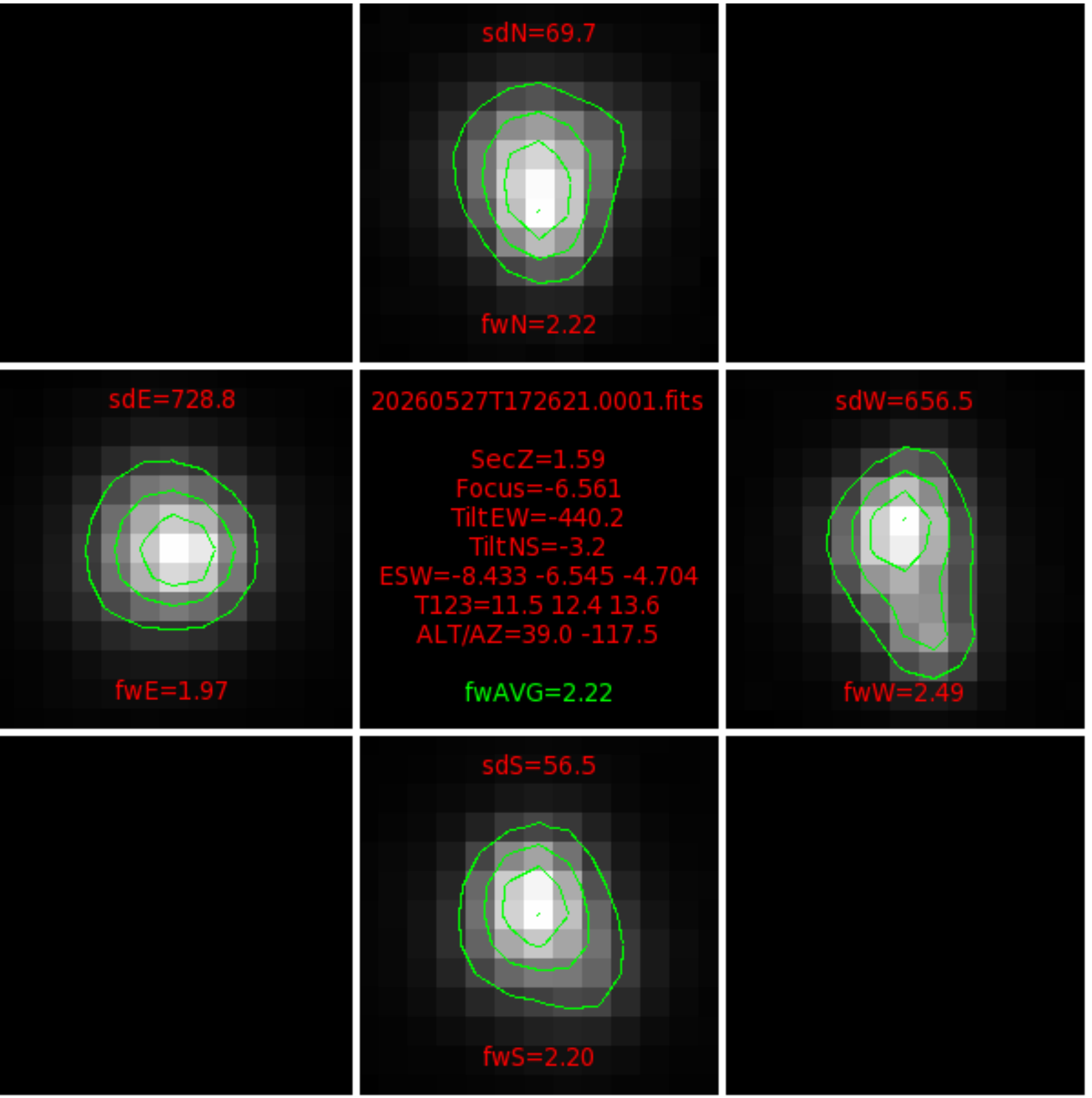
sdN=69.7
fwN=2.22
sdE=728.8
fwE=1.97
20260527T172621.0001.fits
SecZ=1.59
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.433 -6.545 -4.704
T123=11.5 12.4 13.6
ALT/AZ=39.0 -117.5
fwAVG=2.22
sdW=656.5
fwW=2.49
sdS=56.5
fwS=2.20
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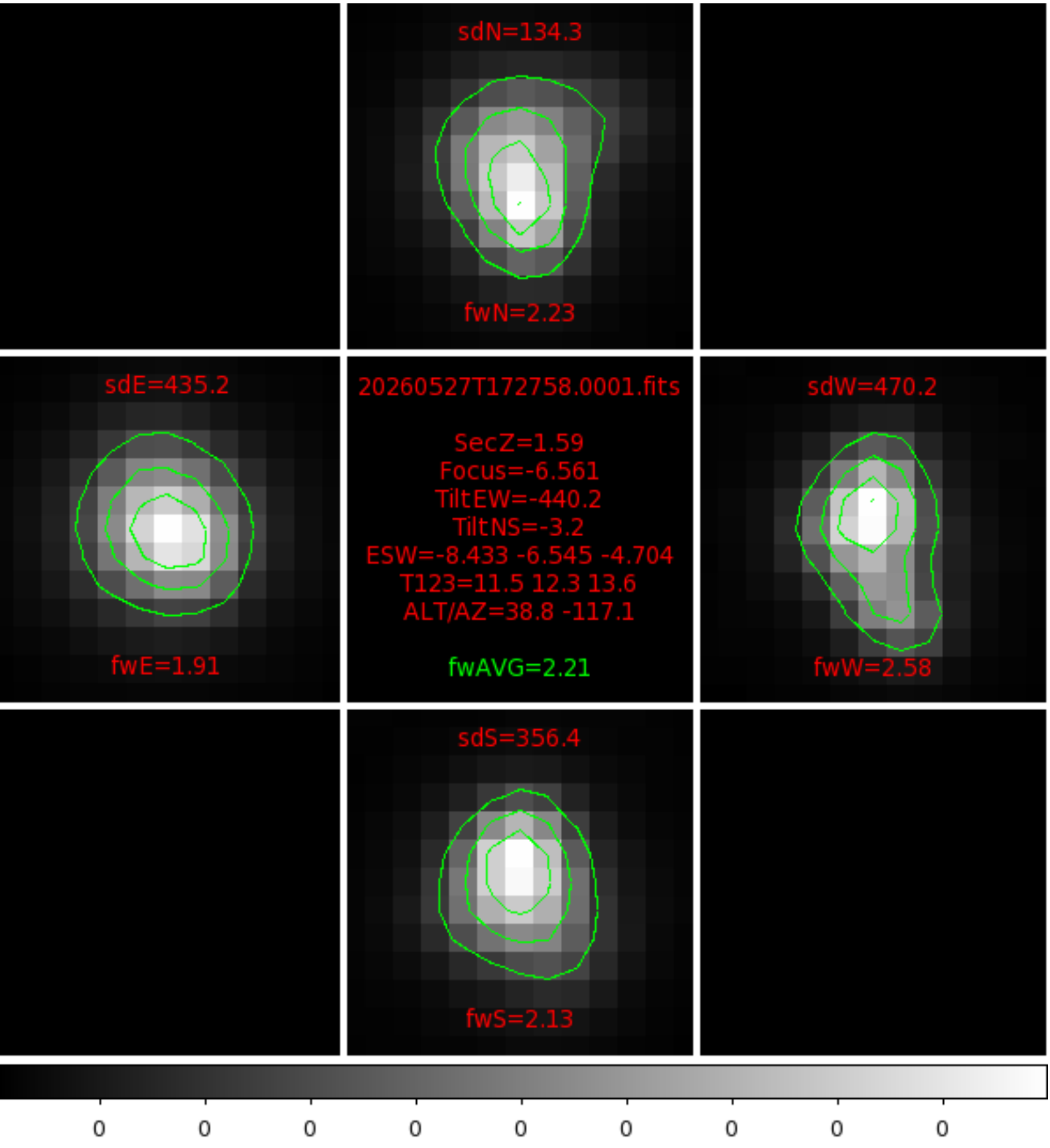
sdN=134.3
fwN=2.23
sdE=435.2
fwE=1.91
20260527T172758.0001.fits
SecZ=1.59
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.433 -6.545 -4.704
T123=11.5 12.3 13.6
ALT/AZ=38.8 -117.1
fwAVG=2.21
sdW=470.2
fwW=2.58
sdS=356.4
fwS=2.13
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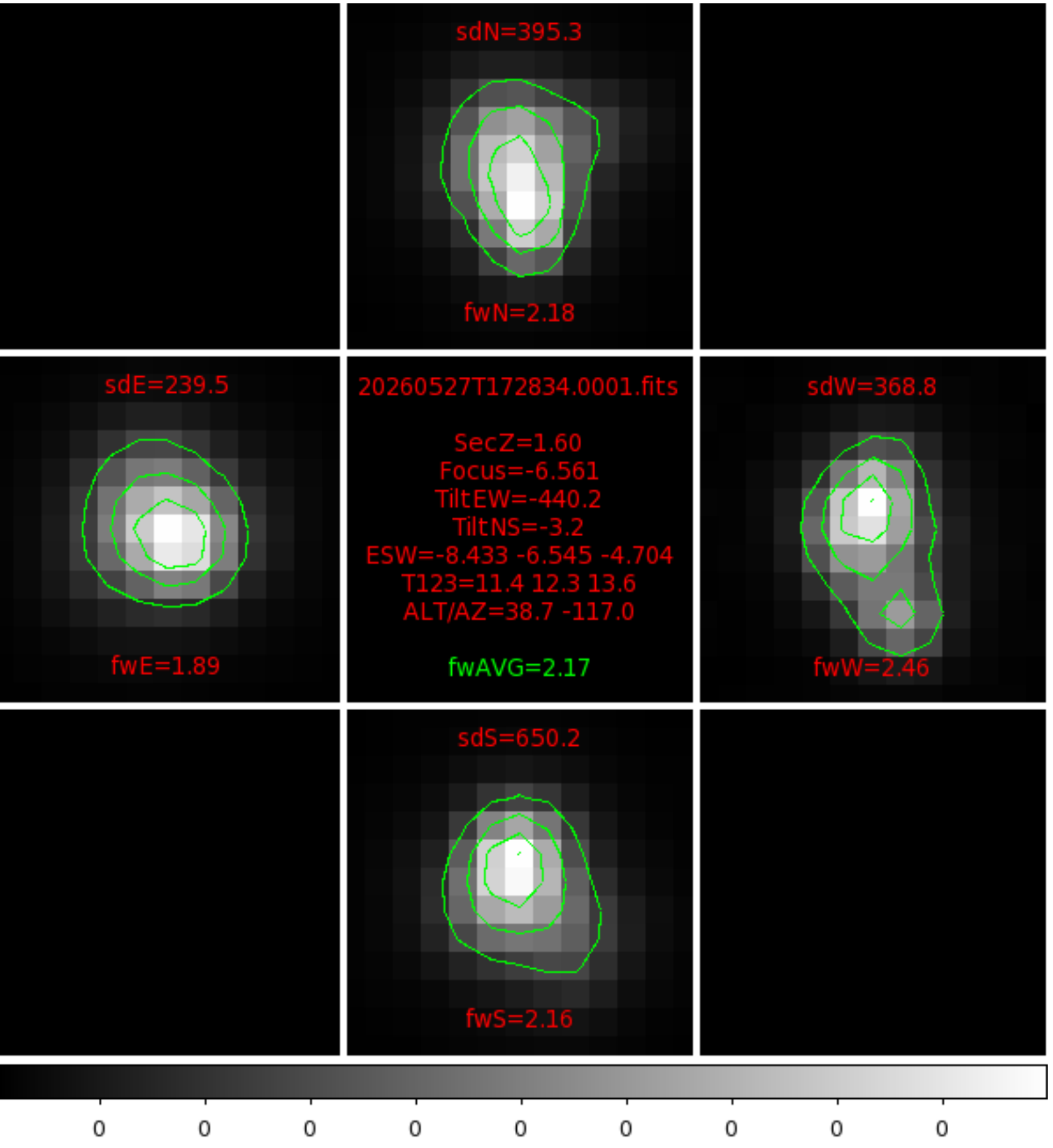
sdN=395.3
fwN=2.18
sdE=239.5
fwE=1.89
20260527T172834.0001.fits
SecZ=1.60
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.433 -6.545 -4.704
T123=11.4 12.3 13.6
ALT/AZ=38.7 -117.0
fwAVG=2.17
sdW=368.8
fwW=2.46
sdS=650.2
fwS=2.16
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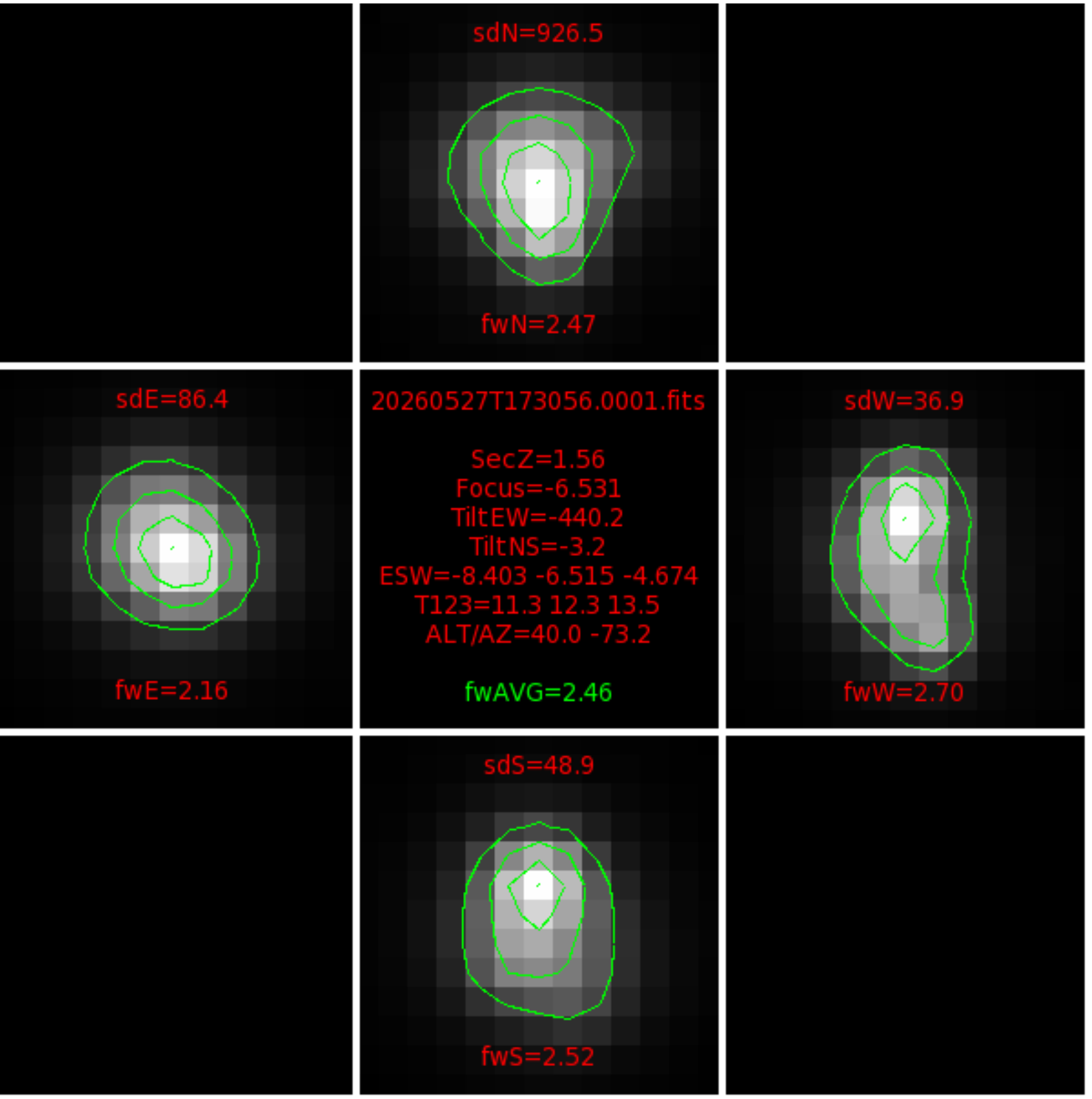
sdN=926.5
fwN=2.47
sdE=86.4
fwE=2.16
20260527T173056.0001.fits
SecZ=1.56
Focus=-6.531
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.403 -6.515 -4.674
T123=11.3 12.3 13.5
ALT/AZ=40.0 -73.2
fwAVG=2.46
sdW=36.9
fwW=2.70
sdS=48.9
fwS=2.52
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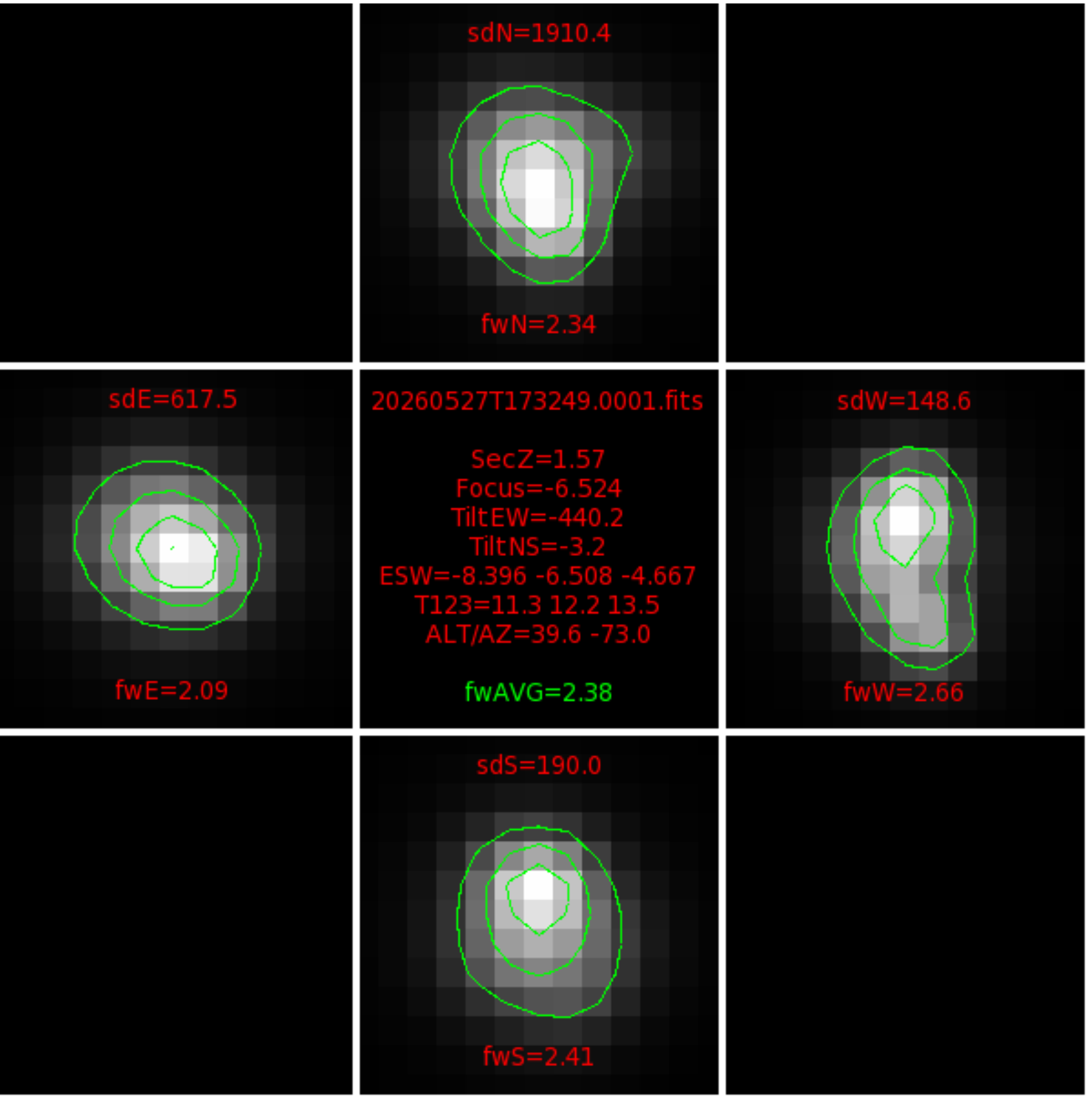
sdN=1910.4
fwN=2.34
sdE=617.5
fwE=2.09
20260527T173249.0001.fits
SecZ=1.57
Focus=-6.524
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.396 -6.508 -4.667
T123=11.3 12.2 13.5
ALT/AZ=39.6 -73.0
fwAVG=2.38
sdW=148.6
fwW=2.66
sdS=190.0
fwS=2.41
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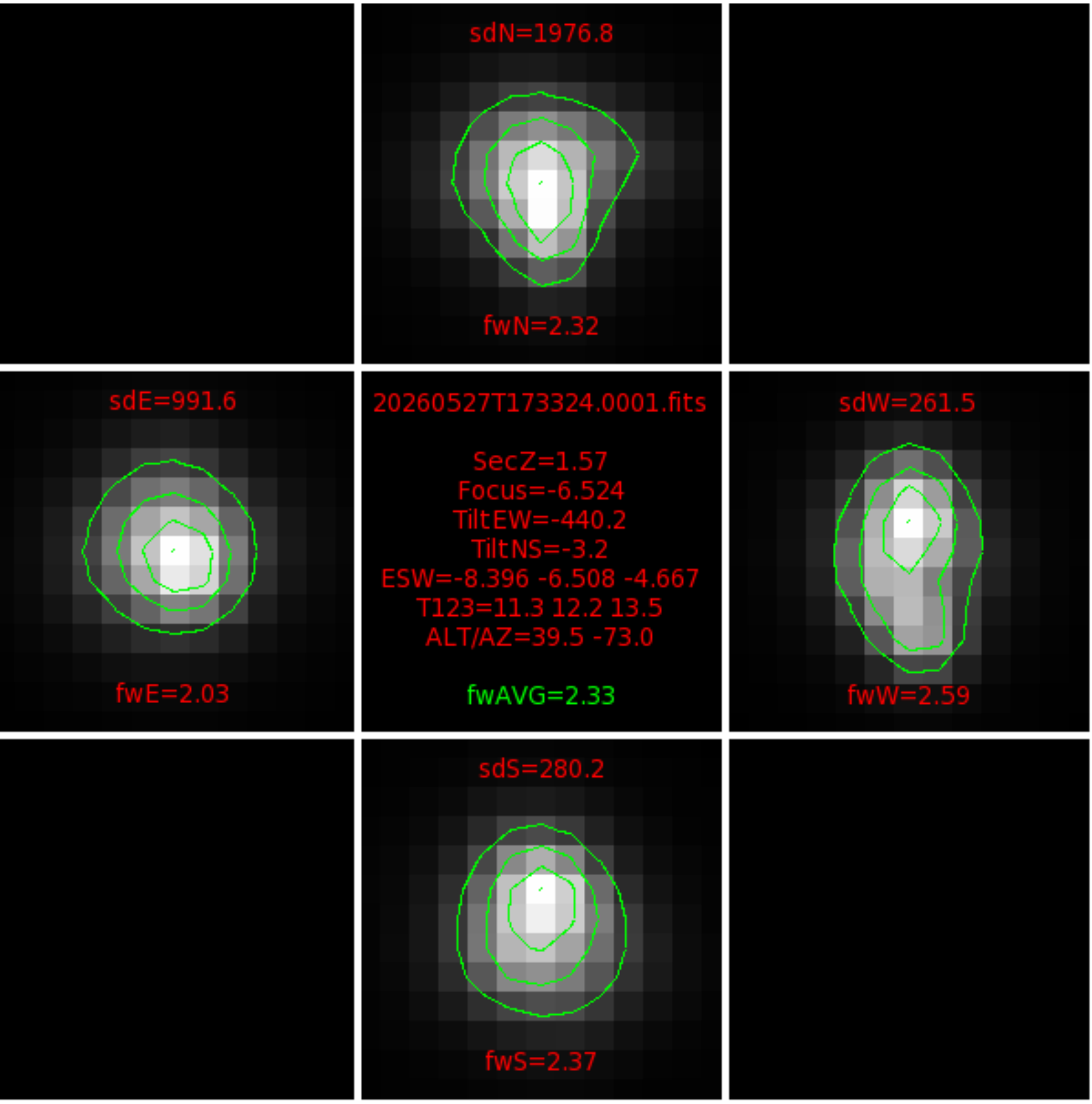
sdN=1976.8
fwN=2.32
sdE=991.6
fwE=2.03
20260527T173324.0001.fits
SecZ=1.57
Focus=-6.524
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.396 -6.508 -4.667
T123=11.3 12.2 13.5
ALT/AZ=39.5 -73.0
fwAVG=2.33
sdW=261.5
fwW=2.59
sdS=280.2
fwS=2.37
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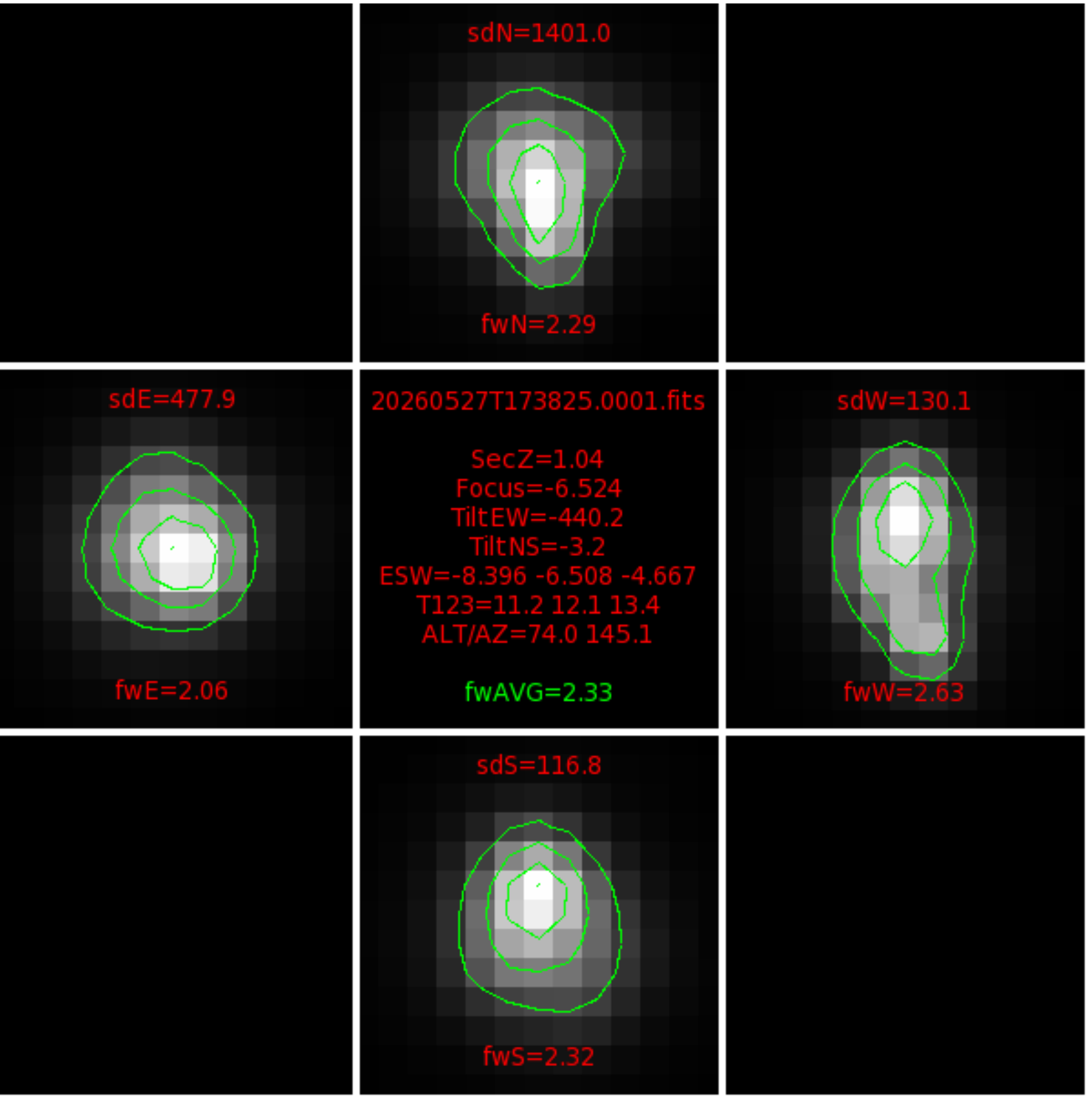
sdN=1401.0
fwN=2.29
sdE=477.9
fwE=2.06
20260527T173825.0001.fits
SecZ=1.04
Focus=-6.524
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.396 -6.508 -4.667
T123=11.2 12.1 13.4
ALT/AZ=74.0 145.1
fwAVG=2.33
sdW=130.1
fwW=2.63
sdS=116.8
fwS=2.32
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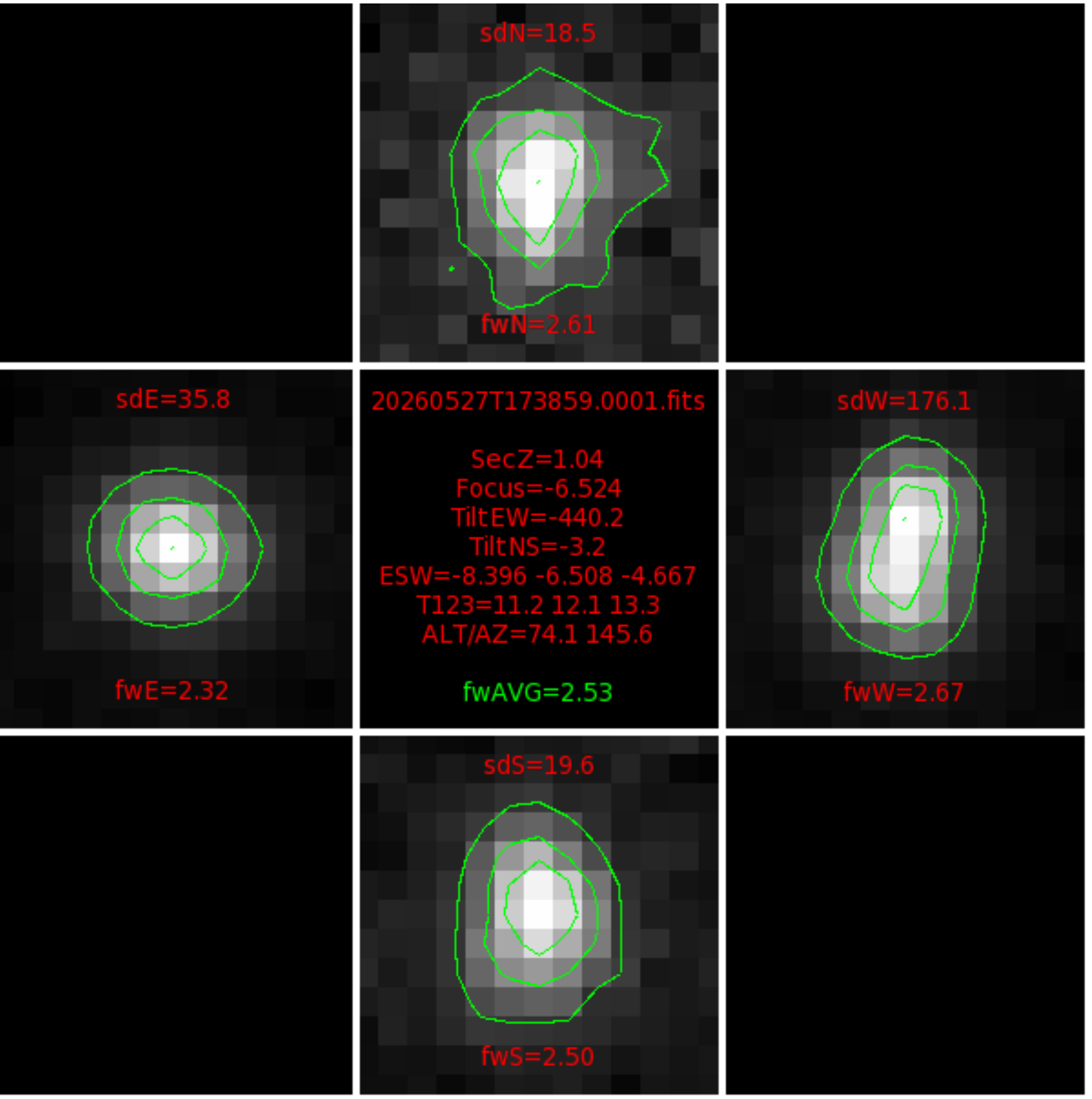
sdN=18.5
fwN=2.61
sdE=35.8
fwE=2.32
20260527T173859.0001.fits
SecZ=1.04
Focus=-6.524
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.396 -6.508 -4.667
T123=11.2 12.1 13.3
ALT/AZ=74.1 145.6
fwAVG=2.53
sdW=176.1
fwW=2.67
sdS=19.6
fwS=2.50
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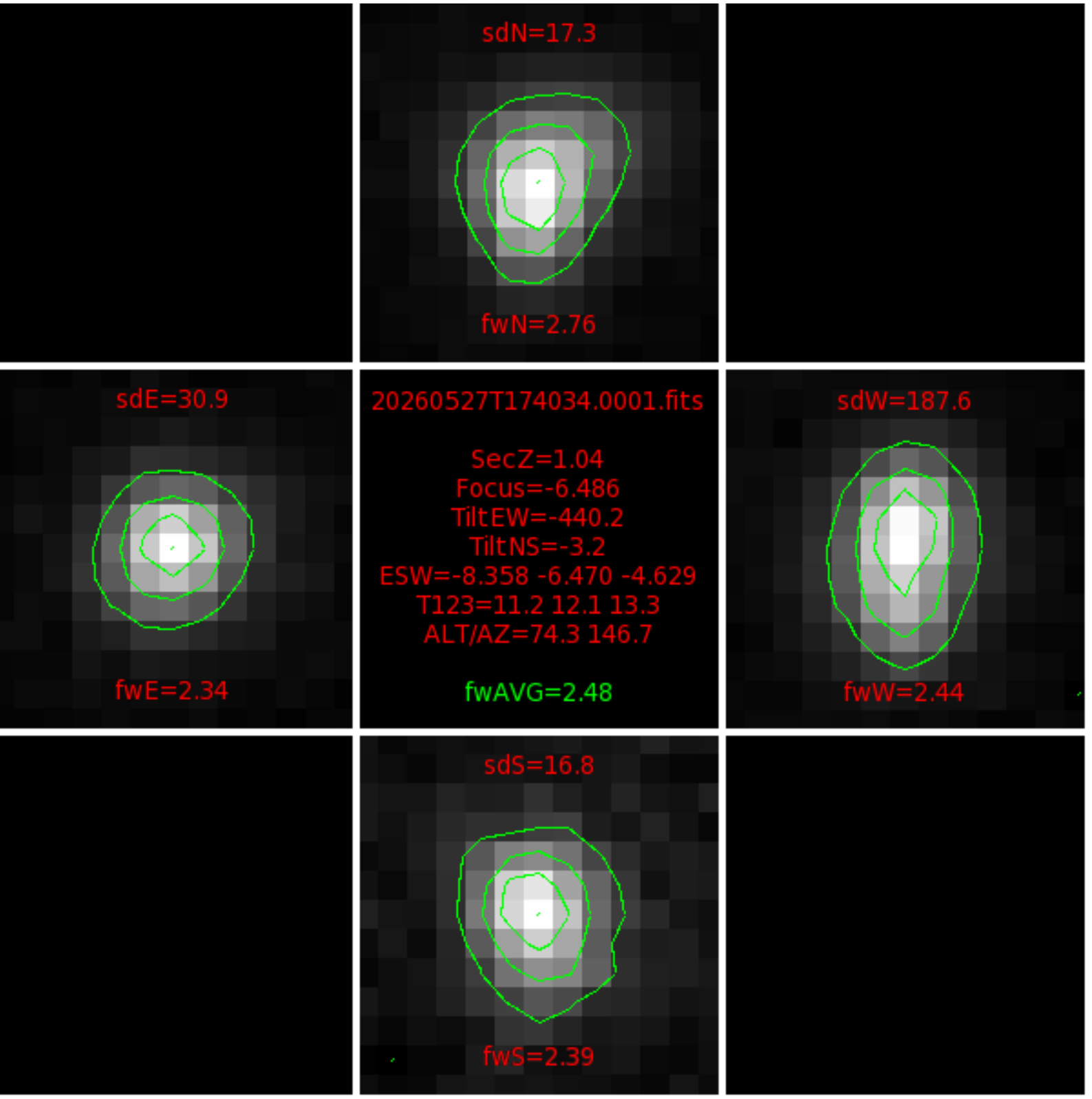
sdN=17.3
fwN=2.76
sdE=30.9
fwE=2.34
20260527T174034.0001.fits
SecZ=1.04
Focus=-6.486
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.358 -6.470 -4.629
T123=11.2 12.1 13.3
ALT/AZ=74.3 146.7
fwAVG=2.48
sdW=187.6
fwW=2.44
sdS=16.8
fwS=2.39
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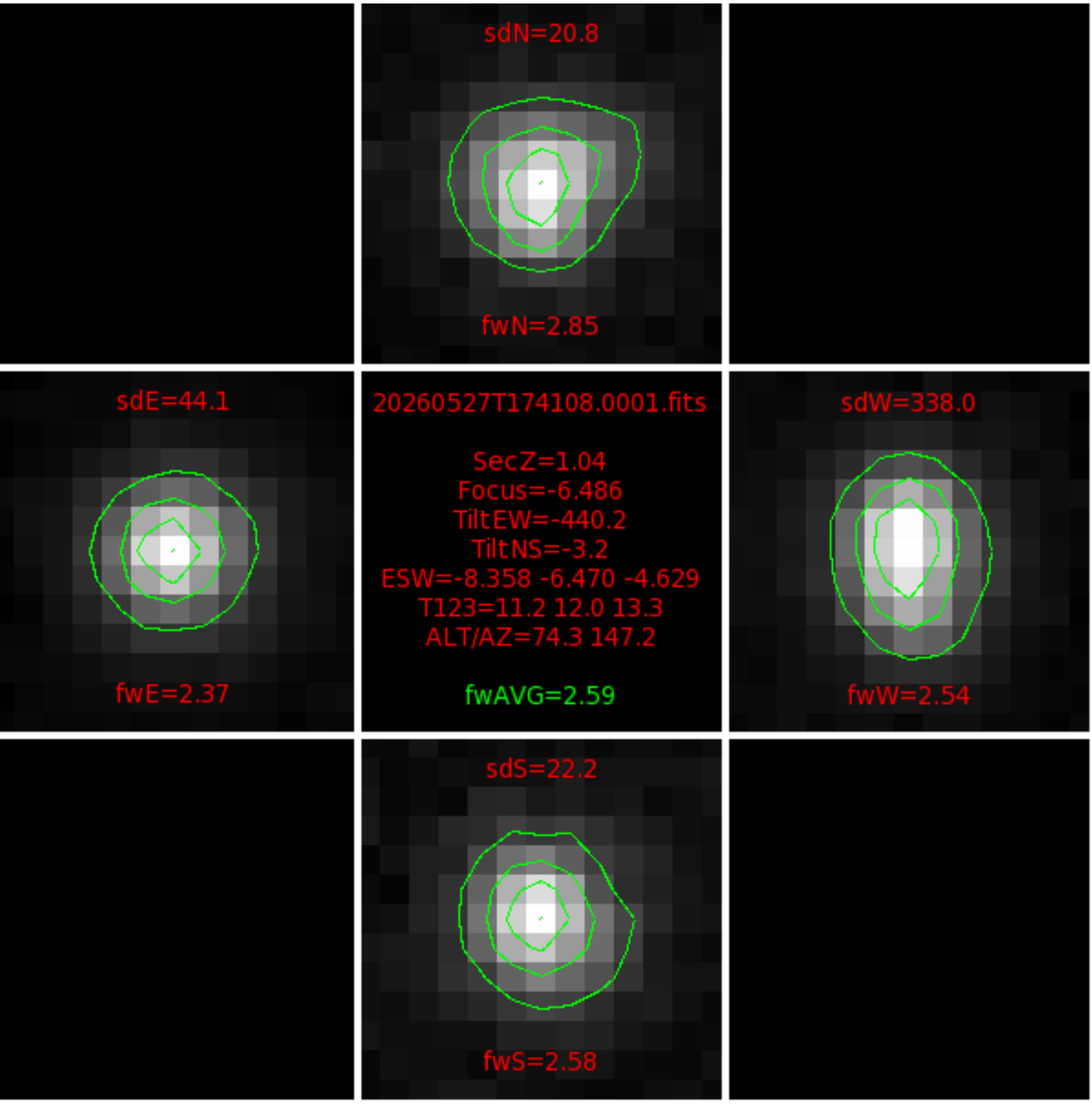
sdN=20.8
fwN=2.85
sdE=44.1
fwE=2.37
20260527T174108.0001.fits
SecZ=1.04
Focus=-6.486
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.358 -6.470 -4.629
T123=11.2 12.0 13.3
ALT/AZ=74.3 147.2
fwAVG=2.59
sdW=338.0
fwW=2.54
sdS=22.2
fwS=2.58
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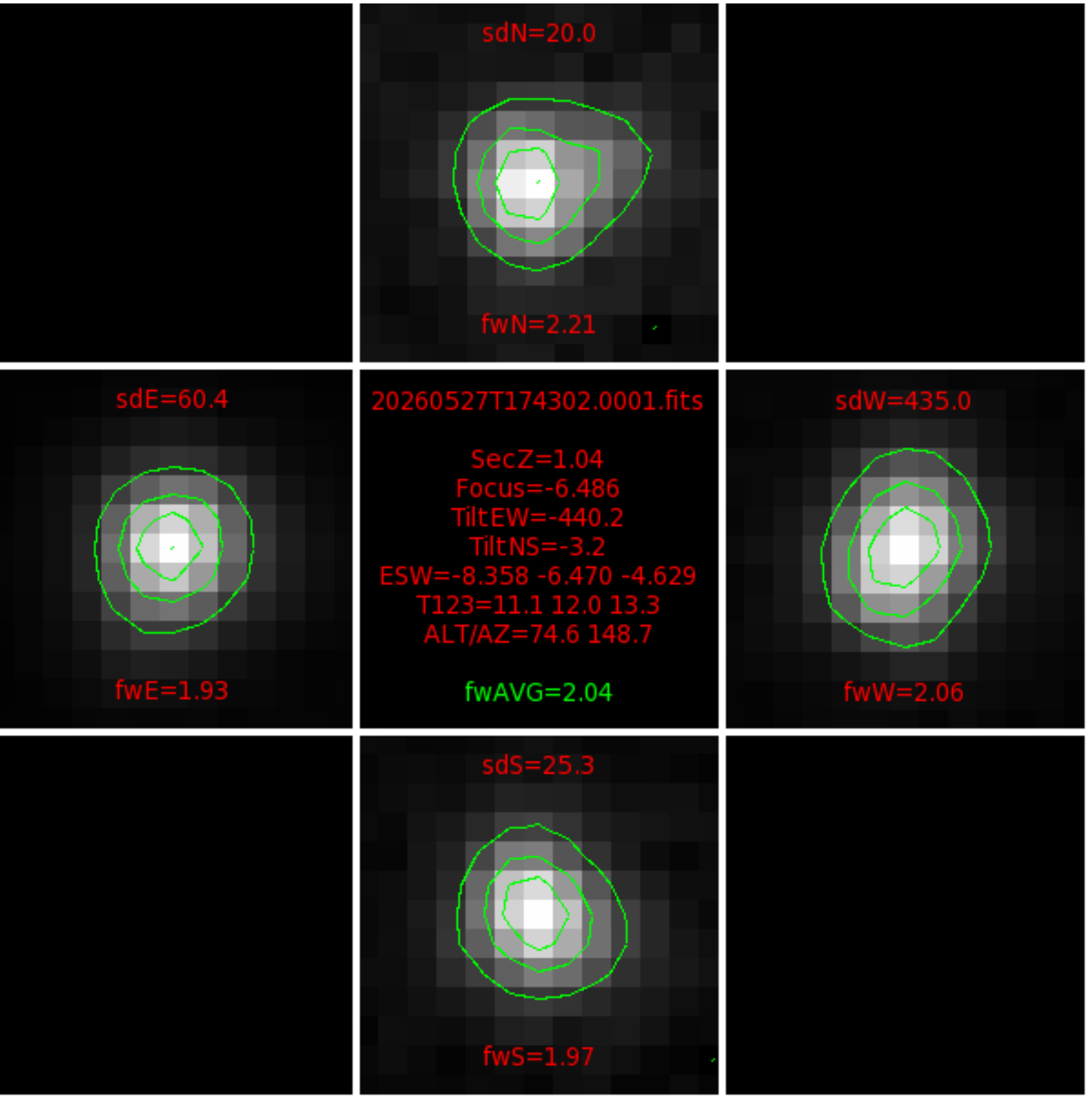
sdN=20.0
fwN=2.21
sdE=60.4
fwE=1.93
20260527T174302.0001.fits
SecZ=1.04
Focus=-6.486
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.358 -6.470 -4.629
T123=11.1 12.0 13.3
ALT/AZ=74.6 148.7
fwAVG=2.04
sdW=435.0
fwW=2.06
sdS=25.3
fwS=1.97
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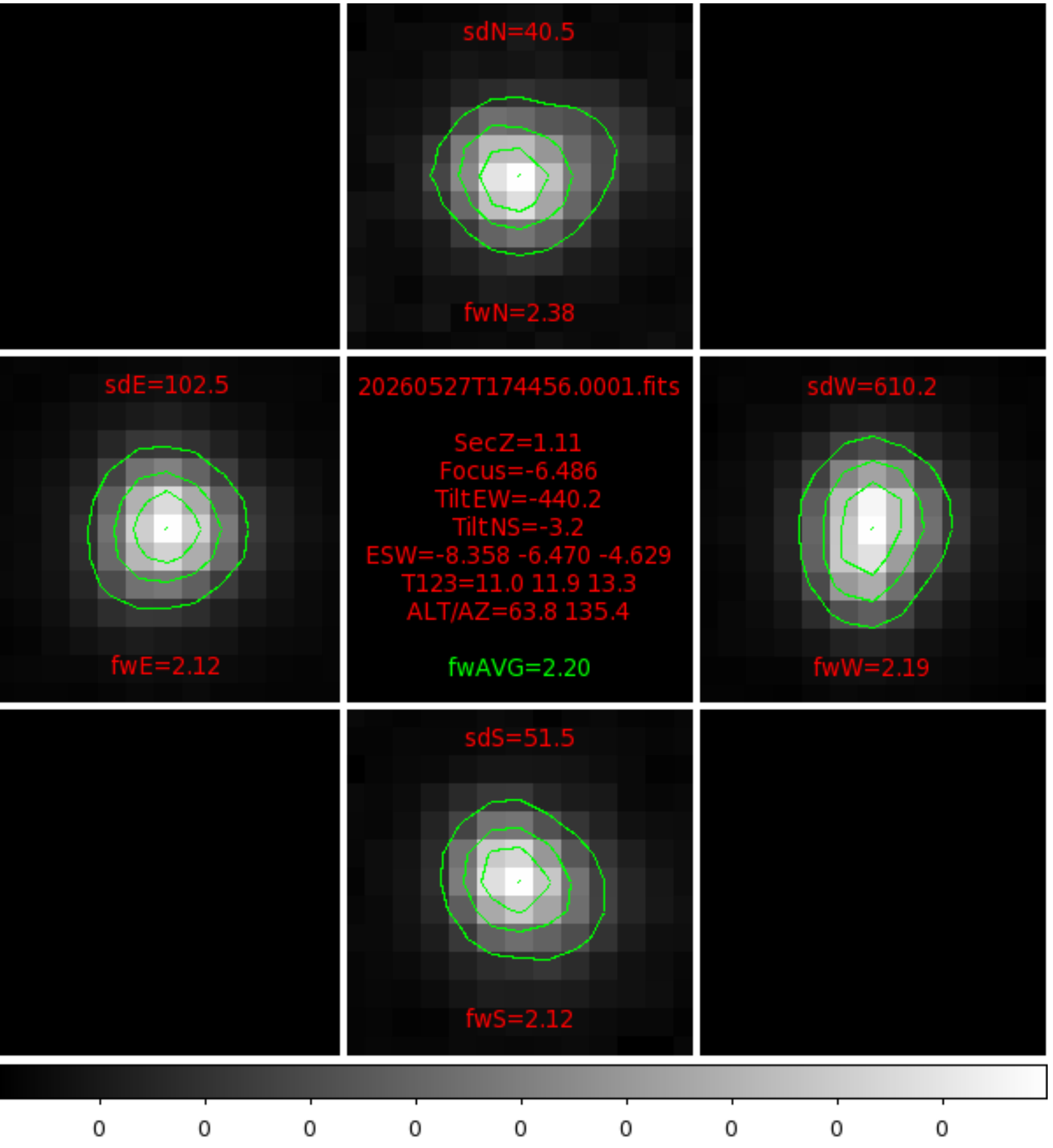
sdN=40.5
fwN=2.38
sdE=102.5
fwE=2.12
20260527T174456.0001.fits
SecZ=1.11
Focus=-6.486
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.358 -6.470 -4.629
T123=11.0 11.9 13.3
ALT/AZ=63.8 135.4
fwAVG=2.20
sdW=610.2
fwW=2.19
sdS=51.5
fwS=2.12
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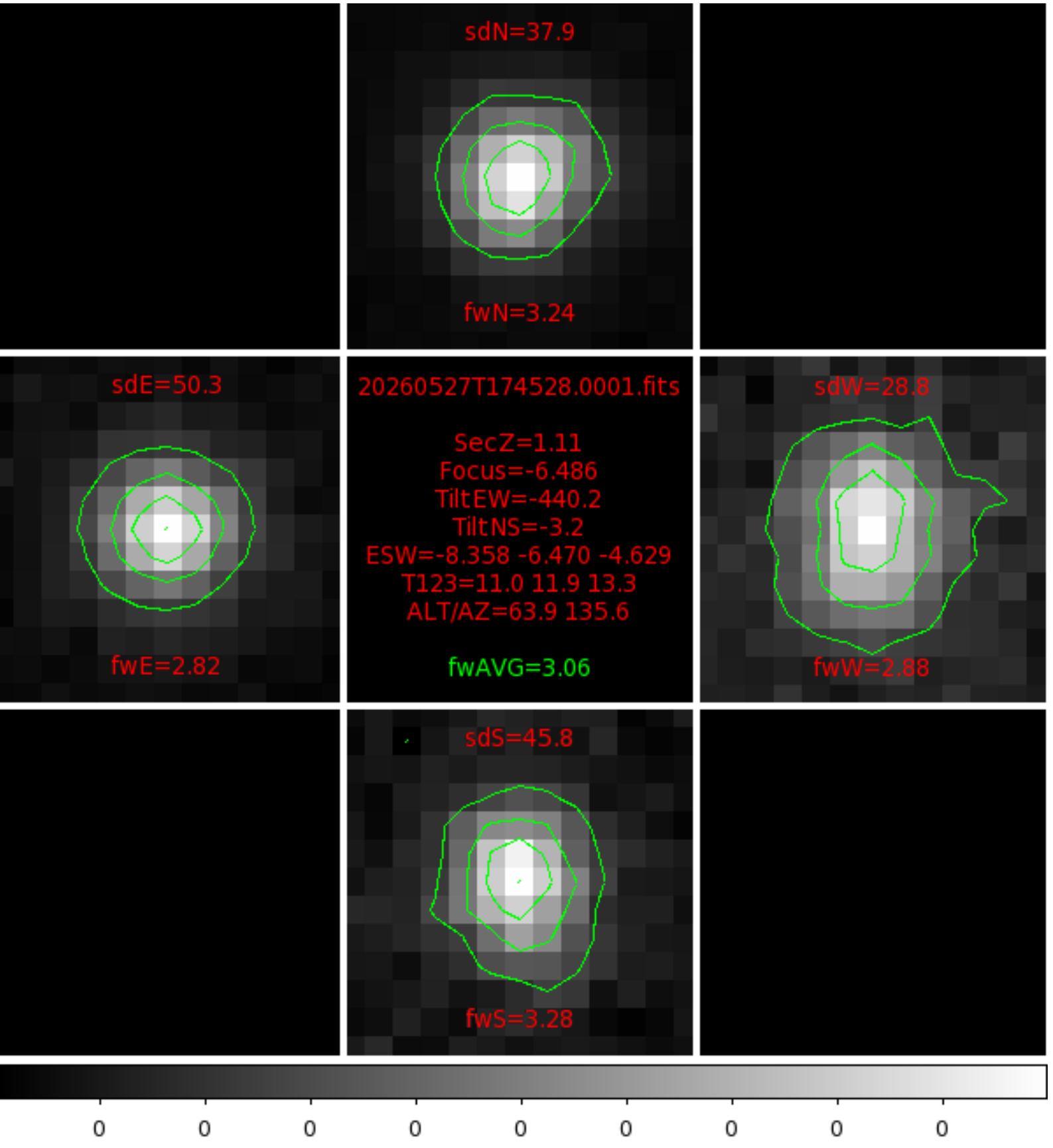
sdN=37.9
fwN=3.24
sdE=50.3
fwE=2.82
20260527T174528.0001.fits
SecZ=1.11
Focus=-6.486
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.358 -6.470 -4.629
T123=11.0 11.9 13.3
ALT/AZ=63.9 135.6
fwAVG=3.06
sdW=28.8
fwW=2.88
sdS=45.8
fwS=3.28
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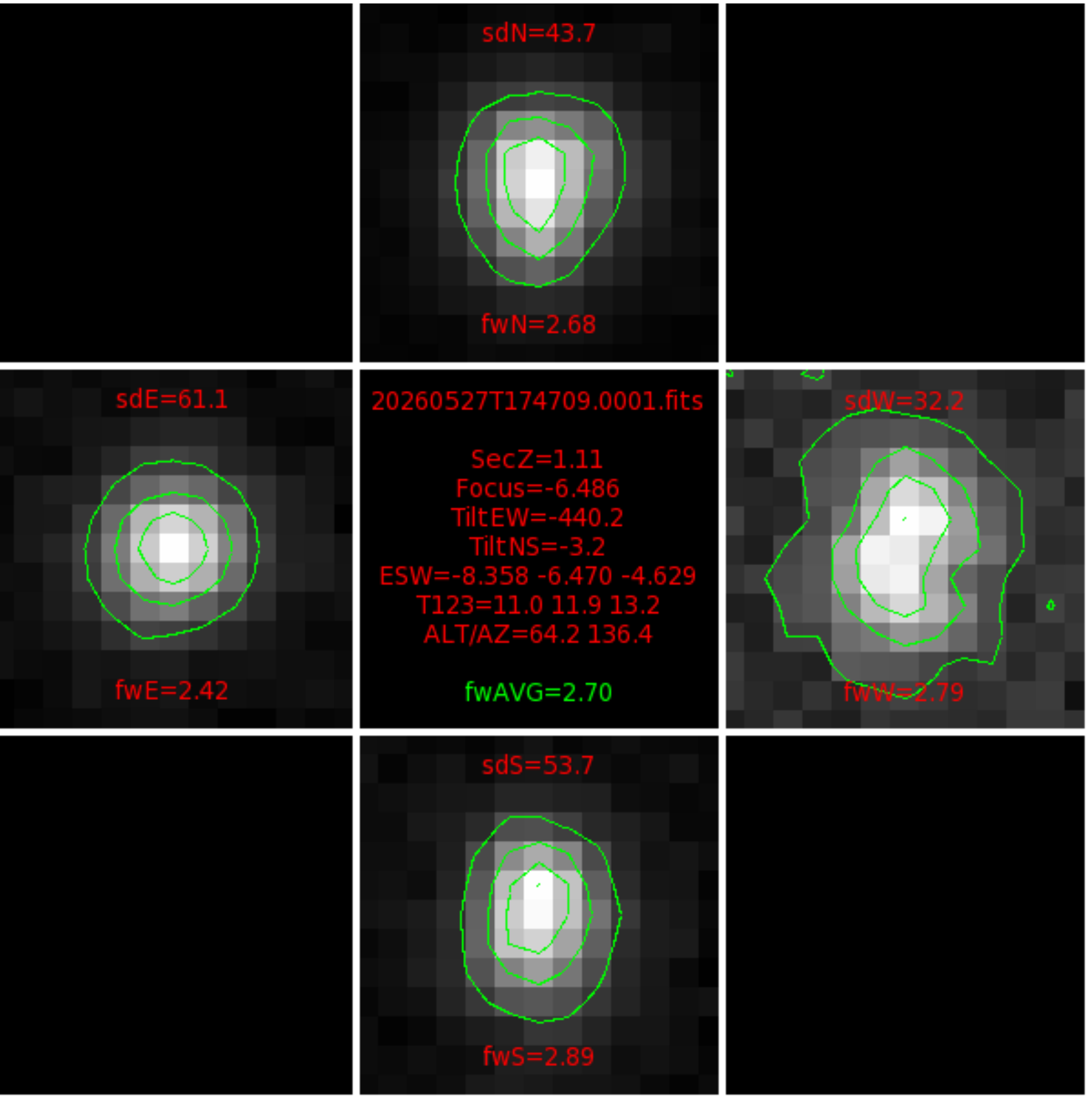
sdN=43.7
fwN=2.68
sdE=61.1
fwE=2.42
20260527T174709.0001.fits
SecZ=1.11
Focus=-6.486
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.358 -6.470 -4.629
T123=11.0 11.9 13.2
ALT/AZ=64.2 136.4
fwAVG=2.70
sdW=32.2
fwW=2.79
sdS=53.7
fwS=2.89
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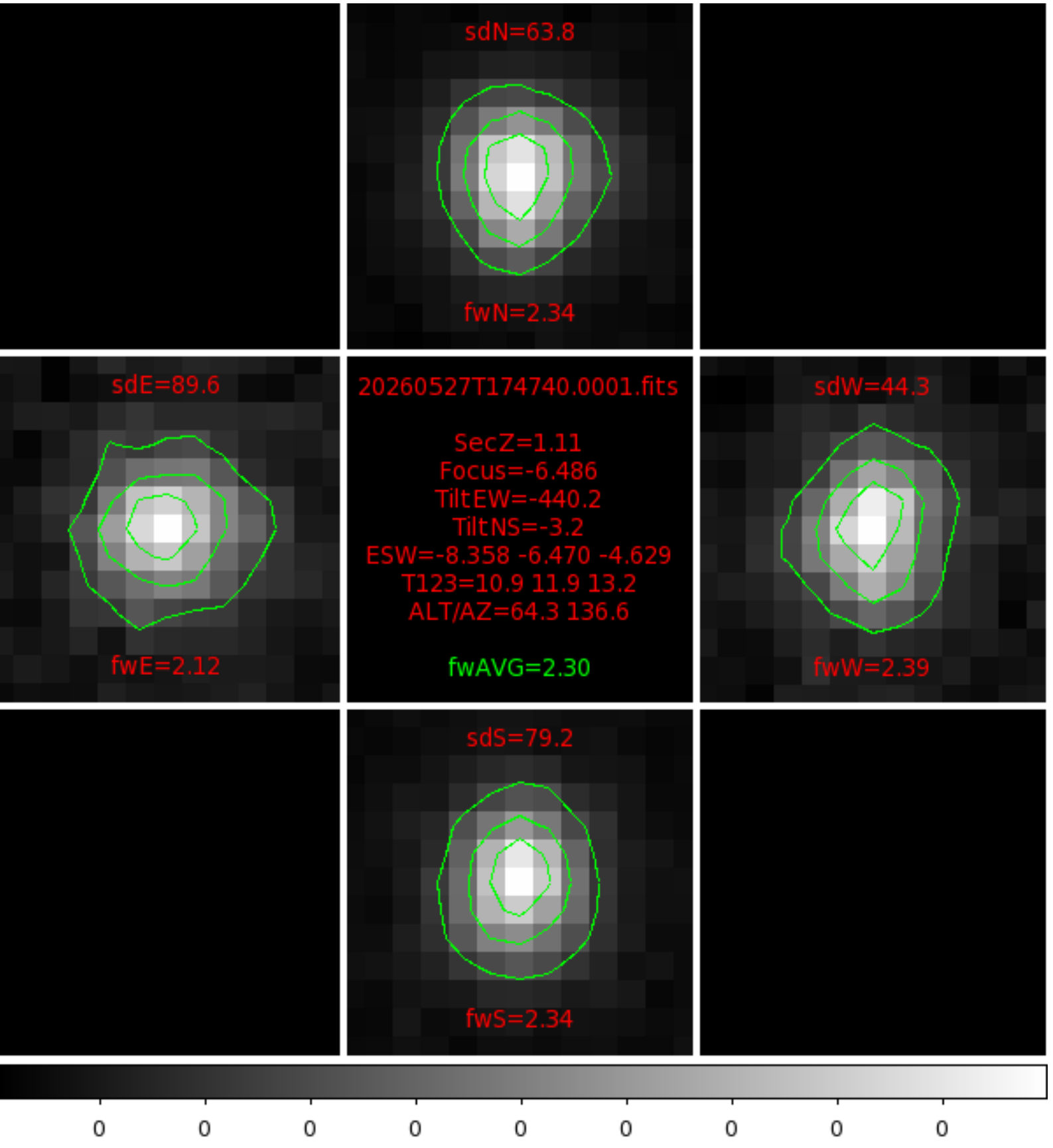
sdN=63.8
fwN=2.34
sdE=89.6
fwE=2.12
20260527T174740.0001.fits
SecZ=1.11
Focus=-6.486
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.358 -6.470 -4.629
T123=10.9 11.9 13.2
ALT/AZ=64.3 136.6
fwAVG=2.30
sdW=44.3
fwW=2.39
sdS=79.2
fwS=2.34
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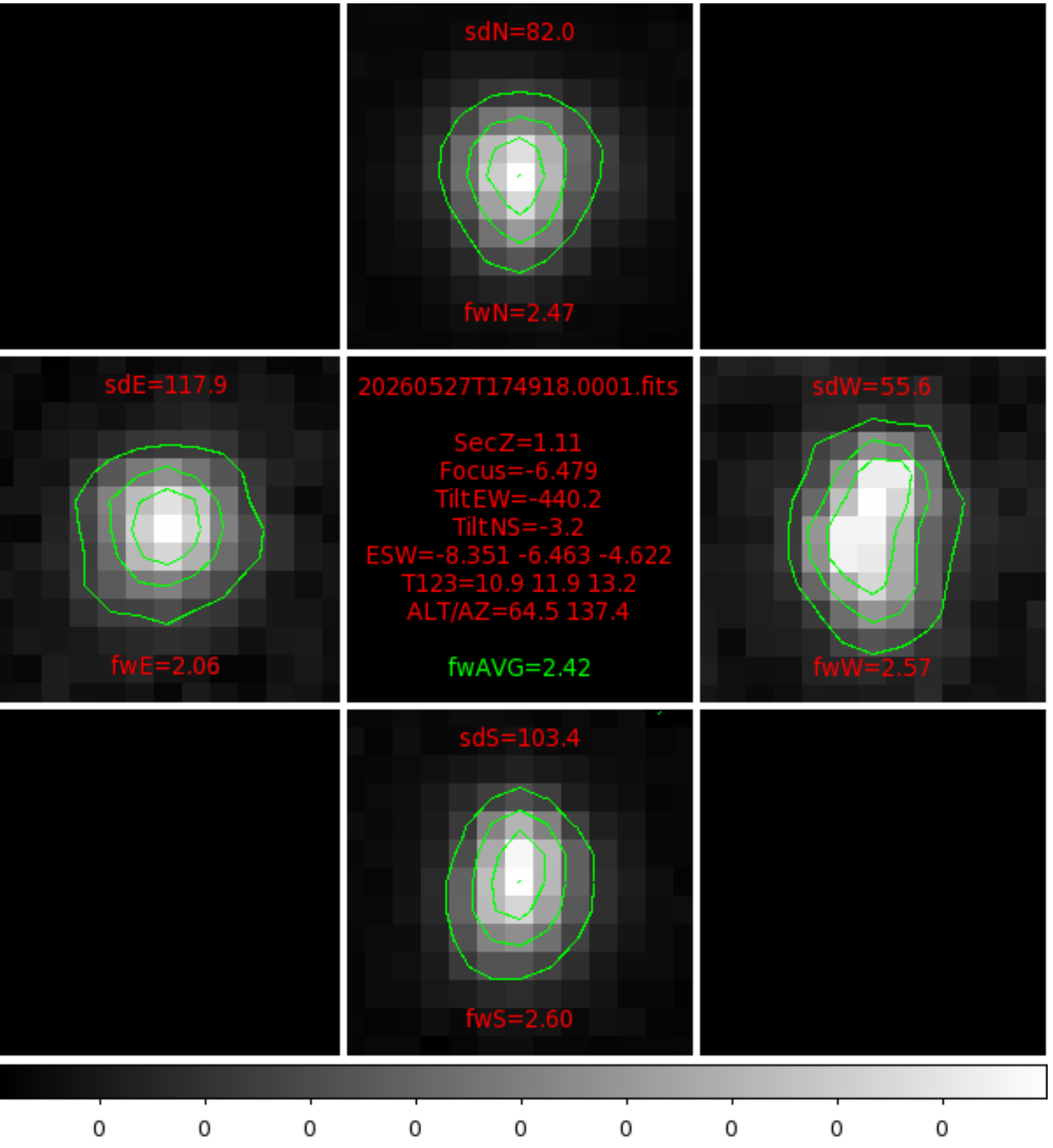
sdN=82.0
fwN=2.47
sdE=117.9
fwE=2.06
20260527T174918.0001.fits
SecZ=1.11
Focus=-6.479
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.351 -6.463 -4.622
T123=10.9 11.9 13.2
ALT/AZ=64.5 137.4
fwAVG=2.42
sdW=55.6
fwW=2.57
sdS=103.4
fwS=2.60
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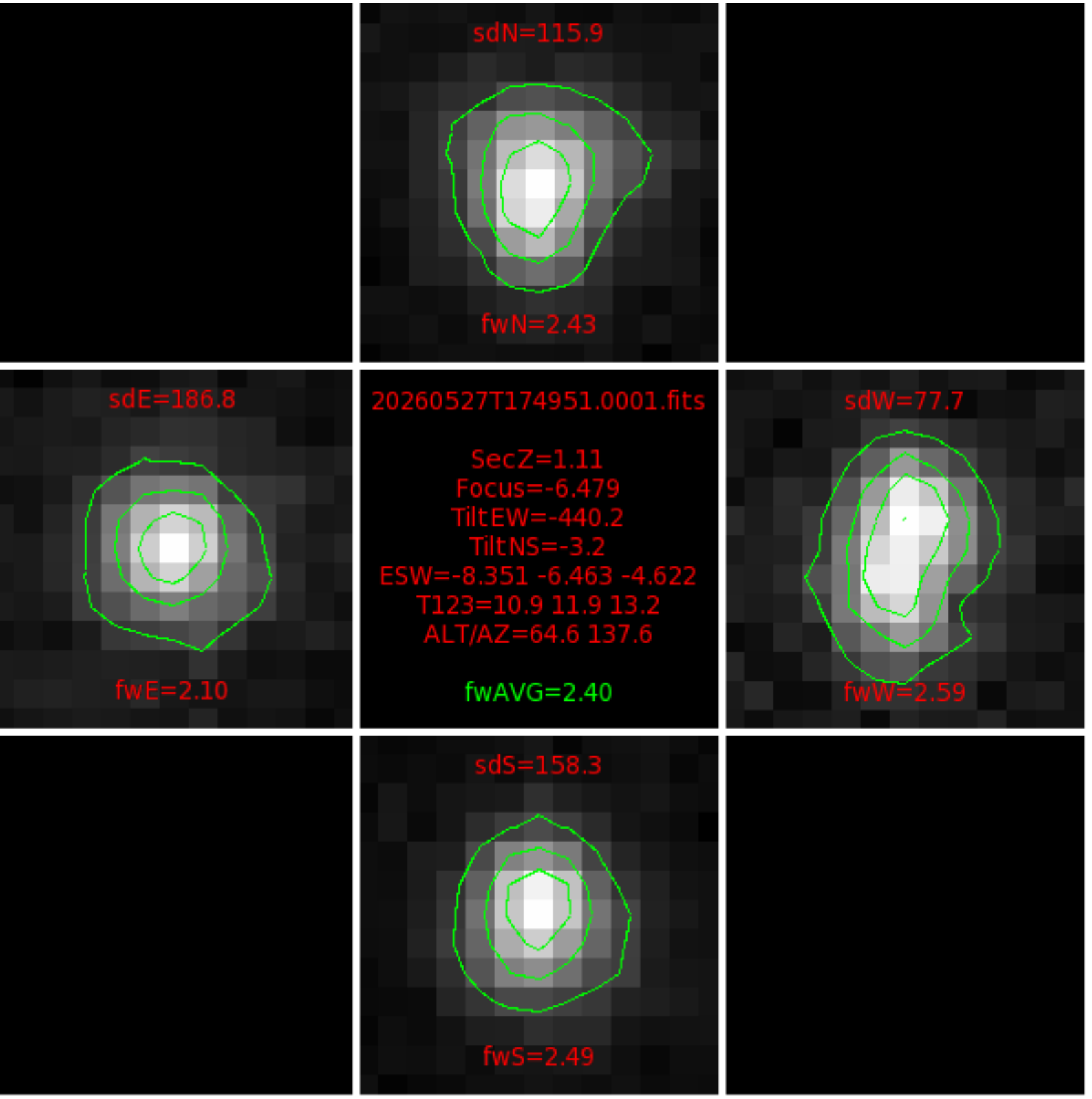
sdN=115.9
fwN=2.43
sdE=186.8
fwE=2.10
20260527T174951.0001.fits
SecZ=1.11
Focus=-6.479
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.351 -6.463 -4.622
T123=10.9 11.9 13.2
ALT/AZ=64.6 137.6
fwAVG=2.40
sdW=77.7
fwW=2.59
sdS=158.3
fwS=2.49
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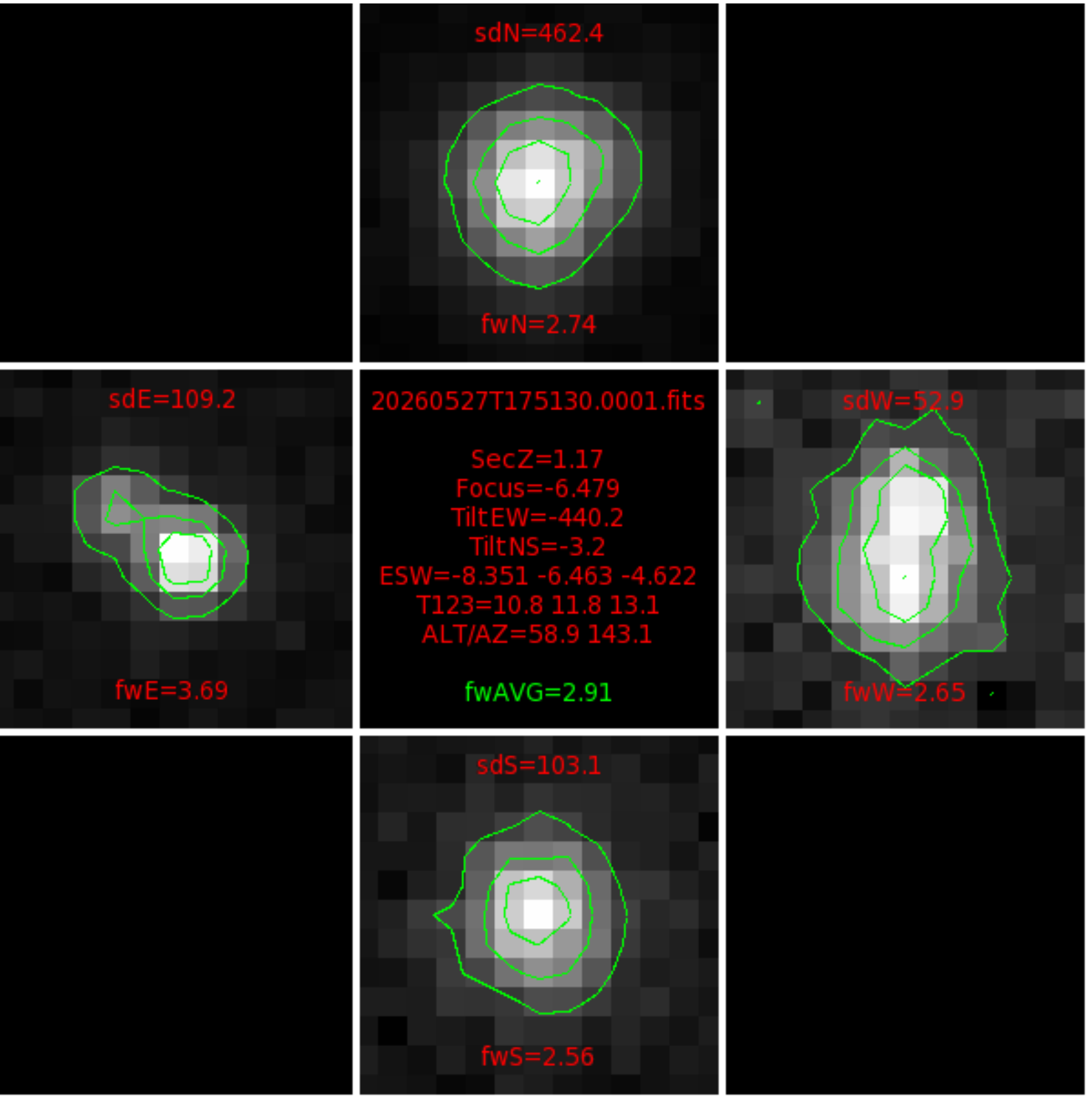
sdN=462.4
fwN=2.74
sdE=109.2
fwE=3.69
20260527T175130.0001.fits
SecZ=1.17
Focus=-6.479
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.351 -6.463 -4.622
T123=10.8 11.8 13.1
ALT/AZ=58.9 143.1
fwAVG=2.91
sdW=52.9
fwW=2.65
sdS=103.1
fwS=2.56
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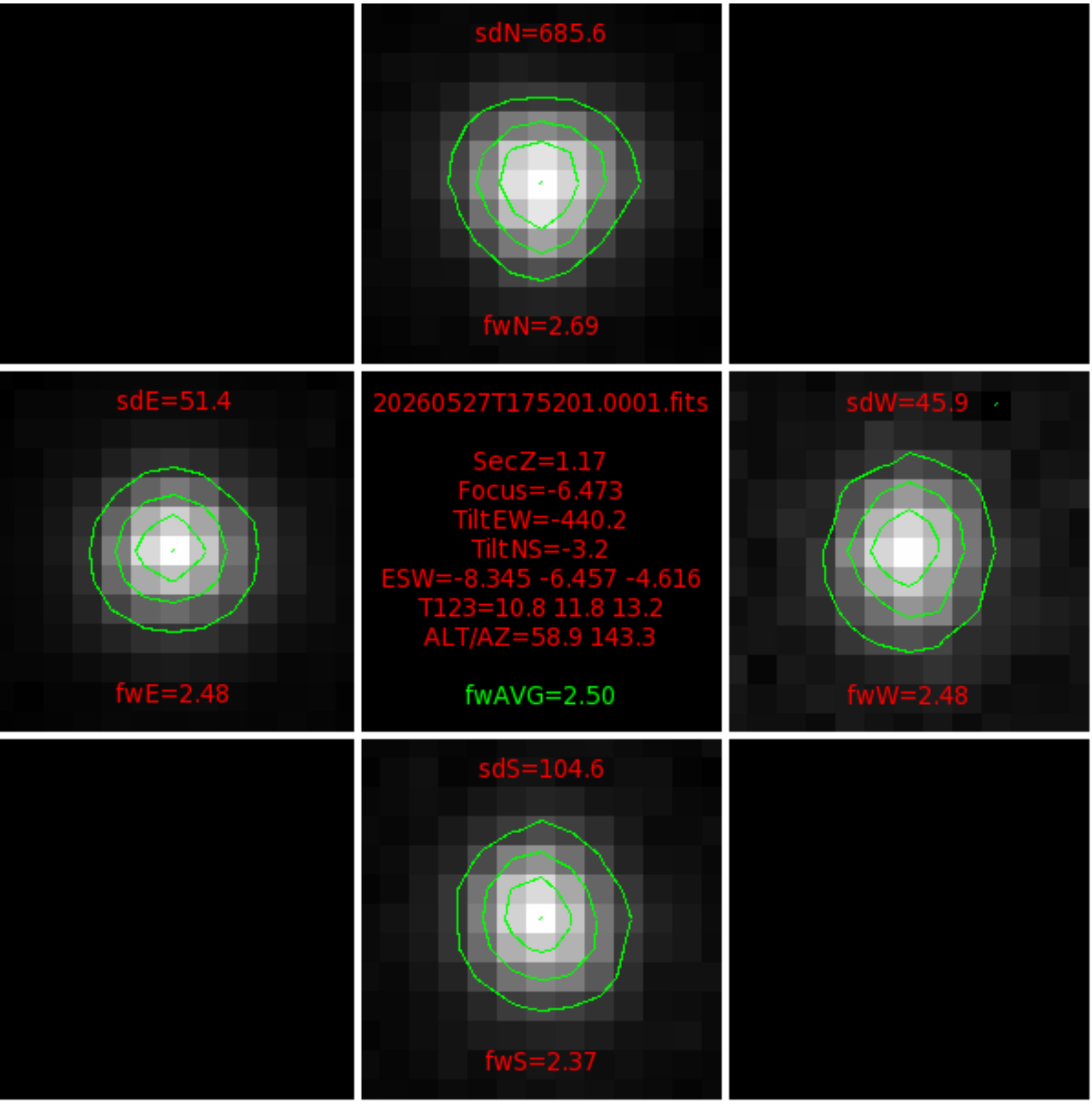
sdN=685.6
fwN=2.69
sdE=51.4
fwE=2.48
20260527T175201.0001.fits
SecZ=1.17
Focus=-6.473
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.345 -6.457 -4.616
T123=10.8 11.8 13.2
ALT/AZ=58.9 143.3
fwAVG=2.50
sdW=45.9
fwW=2.48
sdS=104.6
fwS=2.37
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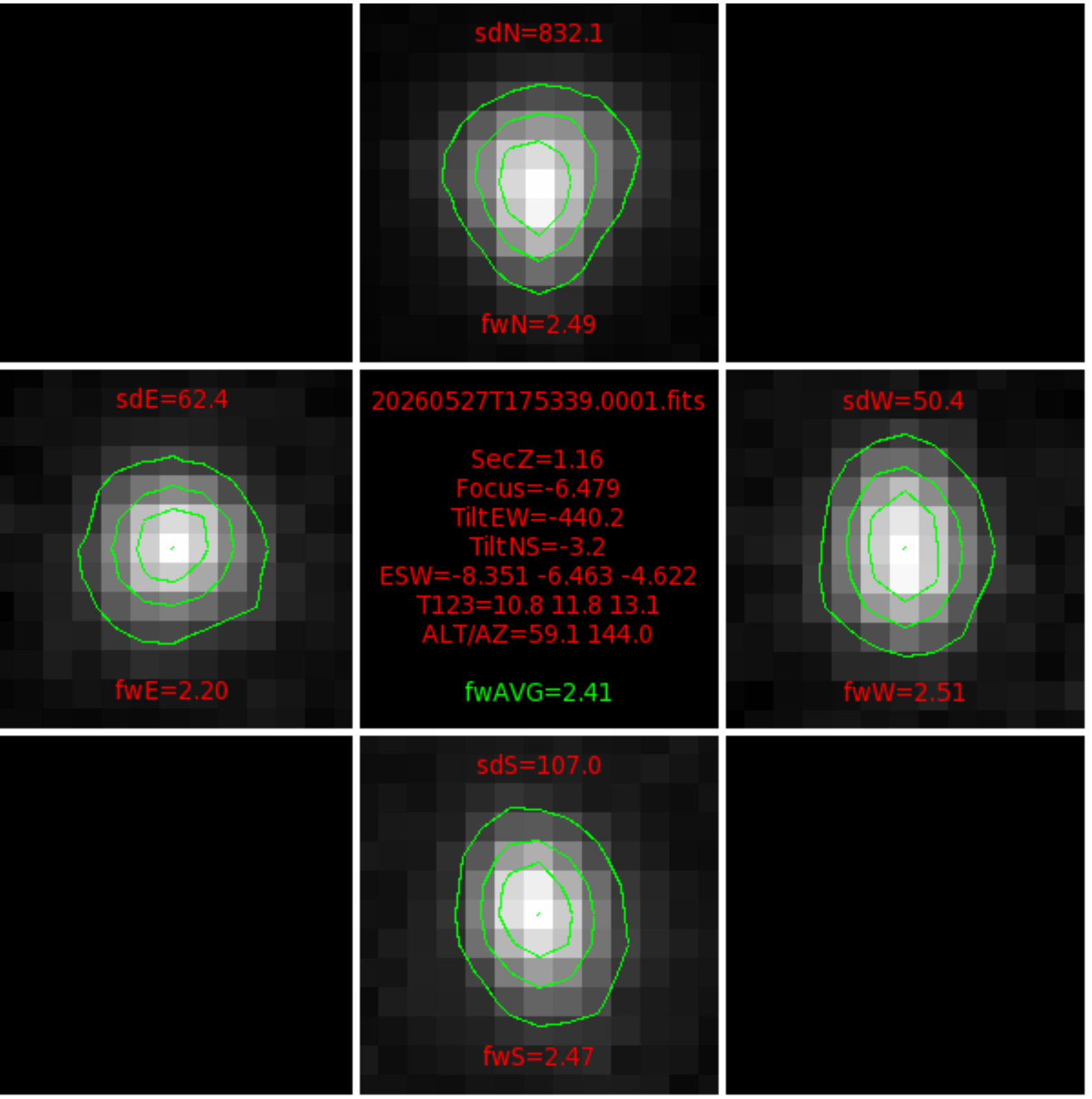
sdN=832.1
fwN=2.49
sdE=62.4
fwE=2.20
20260527T175339.0001.fits
SecZ=1.16
Focus=-6.479
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.351 -6.463 -4.622
T123=10.8 11.8 13.1
ALT/AZ=59.1 144.0
fwAVG=2.41
sdW=50.4
fwW=2.51
sdS=107.0
fwS=2.47
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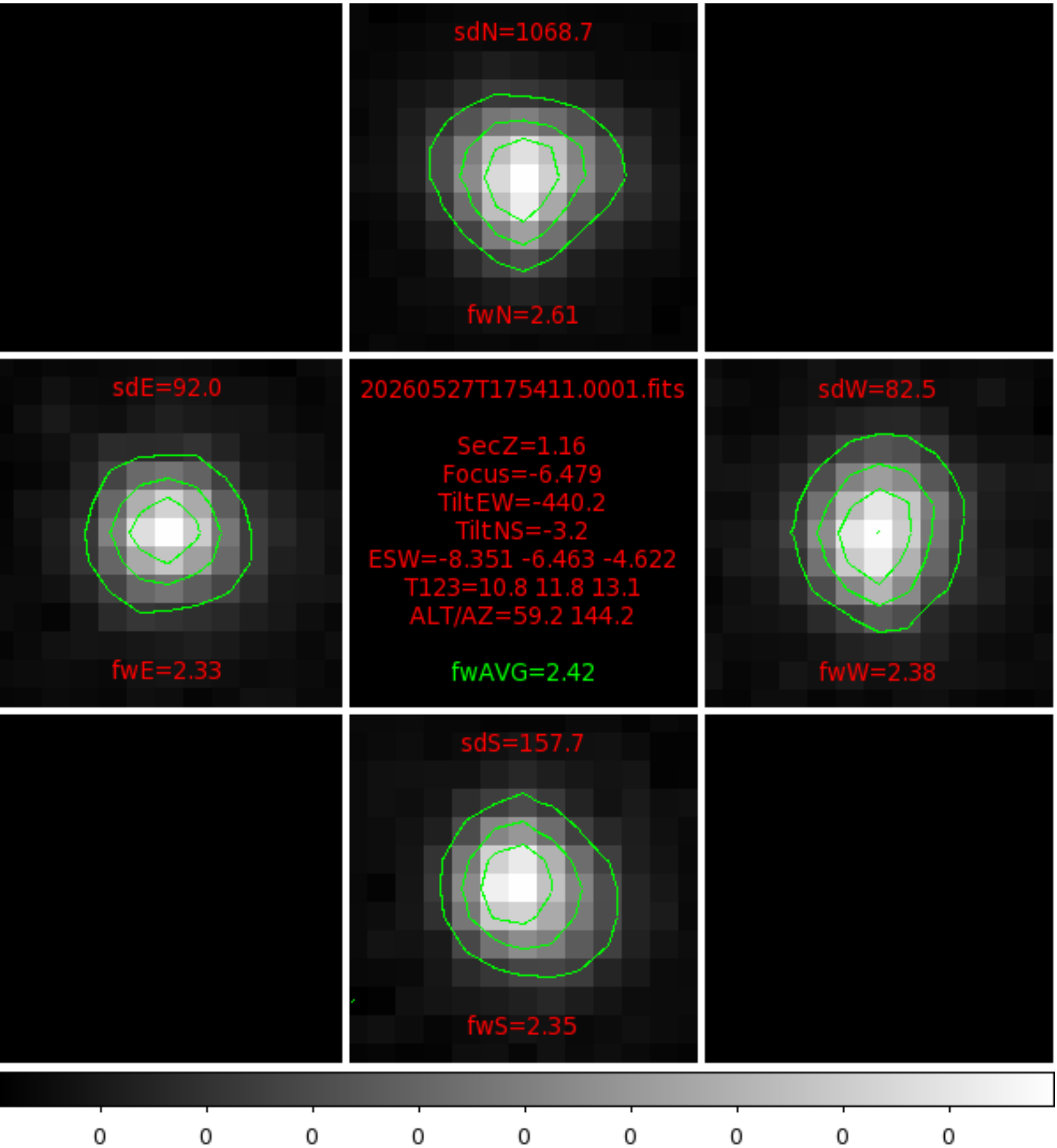
sdN=1068.7
fwN=2.61
sdE=92.0
fwE=2.33
20260527T175411.0001.fits
SecZ=1.16
Focus=-6.479
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.351 -6.463 -4.622
T123=10.8 11.8 13.1
ALT/AZ=59.2 144.2
fwAVG=2.42
sdW=82.5
fwW=2.38
sdS=157.7
fwS=2.35
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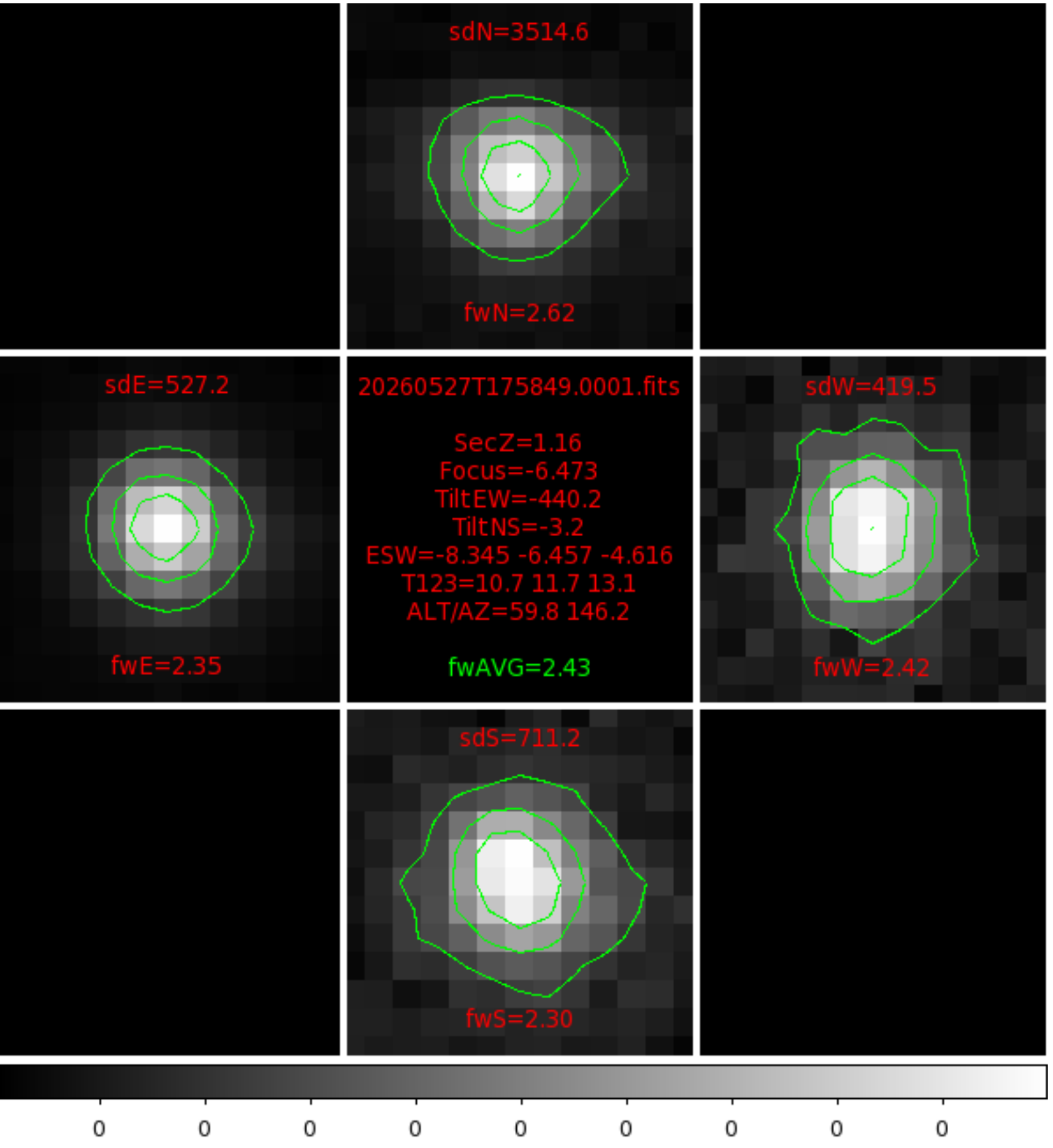
sdN=3514.6
fwN=2.62
sdE=527.2
fwE=2.35
20260527T175849.0001.fits
SecZ=1.16
Focus=-6.473
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.345 -6.457 -4.616
T123=10.7 11.7 13.1
ALT/AZ=59.8 146.2
fwAVG=2.43
sdW=419.5
fwW=2.42
sdS=711.2
fwS=2.30
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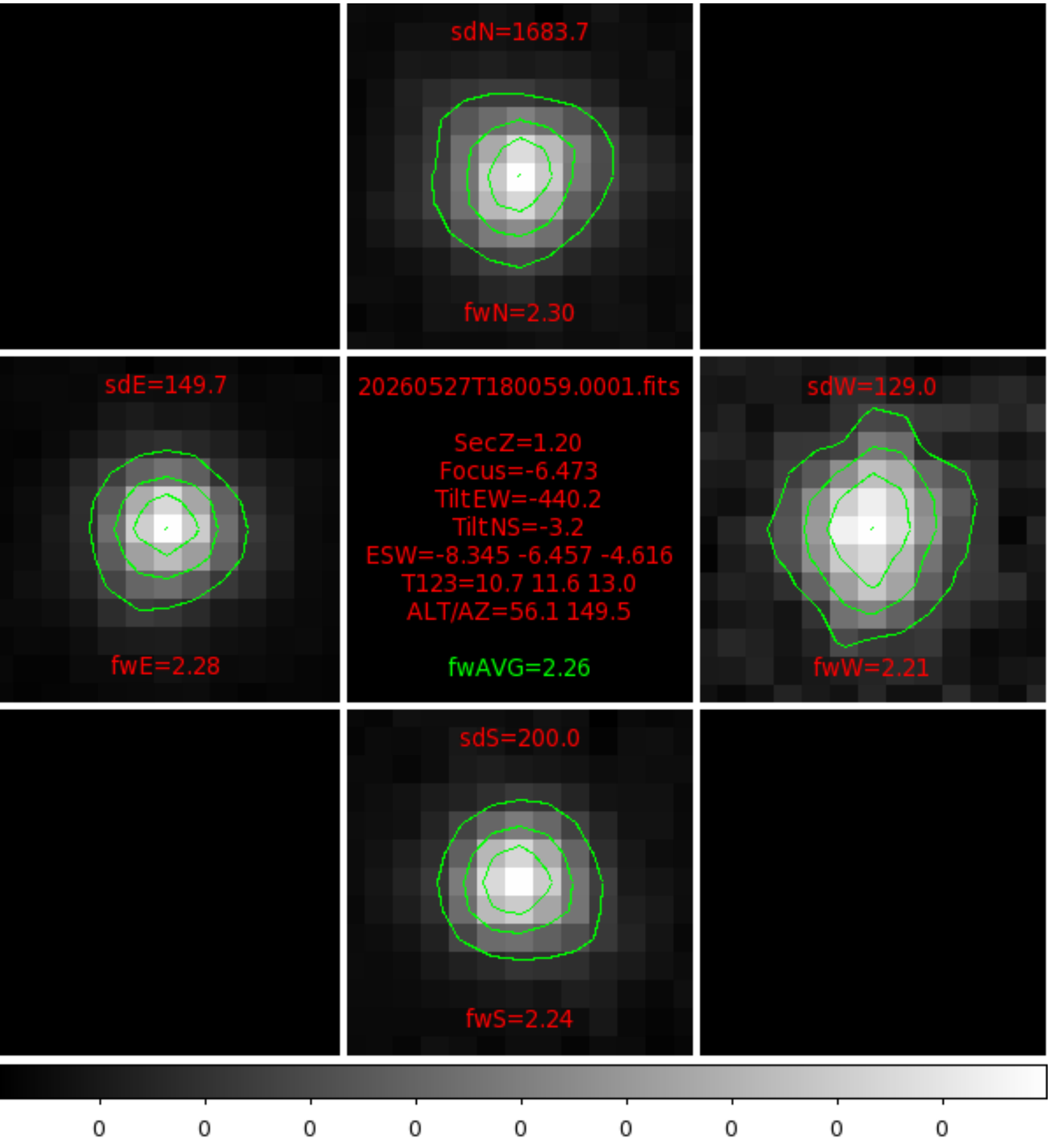
sdN=1683.7
fwN=2.30
sdE=149.7
fwE=2.28
20260527T180059.0001.fits
SecZ=1.20
Focus=-6.473
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.345 -6.457 -4.616
T123=10.7 11.6 13.0
ALT/AZ=56.1 149.5
fwAVG=2.26
sdW=129.0
fwW=2.21
sdS=200.0
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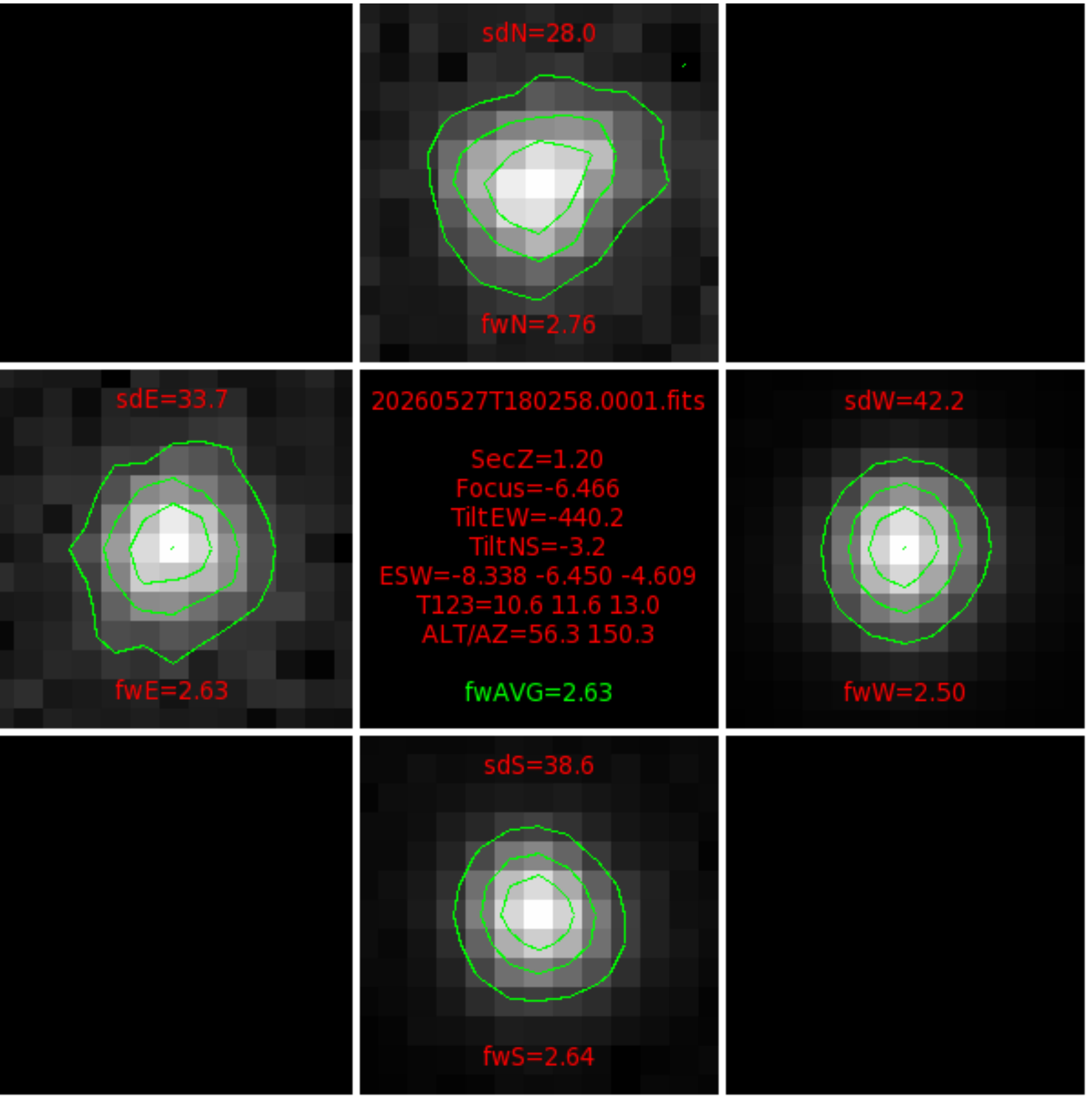
sdN=28.0
fwN=2.76
sdE=33.7
fwE=2.63
20260527T180258.0001.fits
SecZ=1.20
Focus=-6.466
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.338 -6.450 -4.609
T123=10.6 11.6 13.0
ALT/AZ=56.3 150.3
fwAVG=2.63
sdW=42.2
fwW=2.50
sdS=38.6
fwS=2.64
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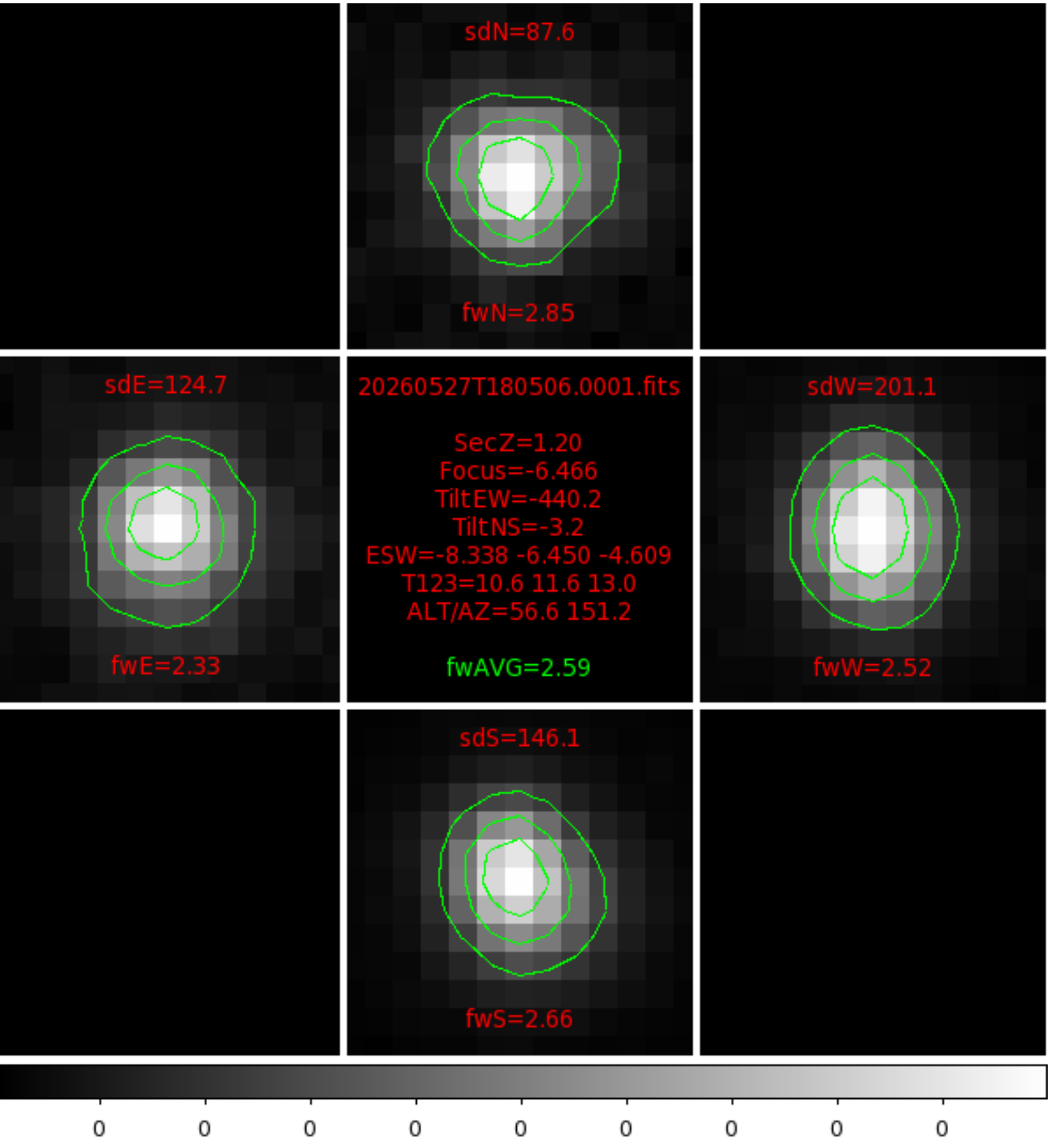
sdN=87.6
fwN=2.85
sdE=124.7
fwE=2.33
20260527T180506.0001.fits
SecZ=1.20
Focus=-6.466
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.338 -6.450 -4.609
T123=10.6 11.6 13.0
ALT/AZ=56.6 151.2
fwAVG=2.59
sdW=201.1
fwW=2.52
sdS=146.1
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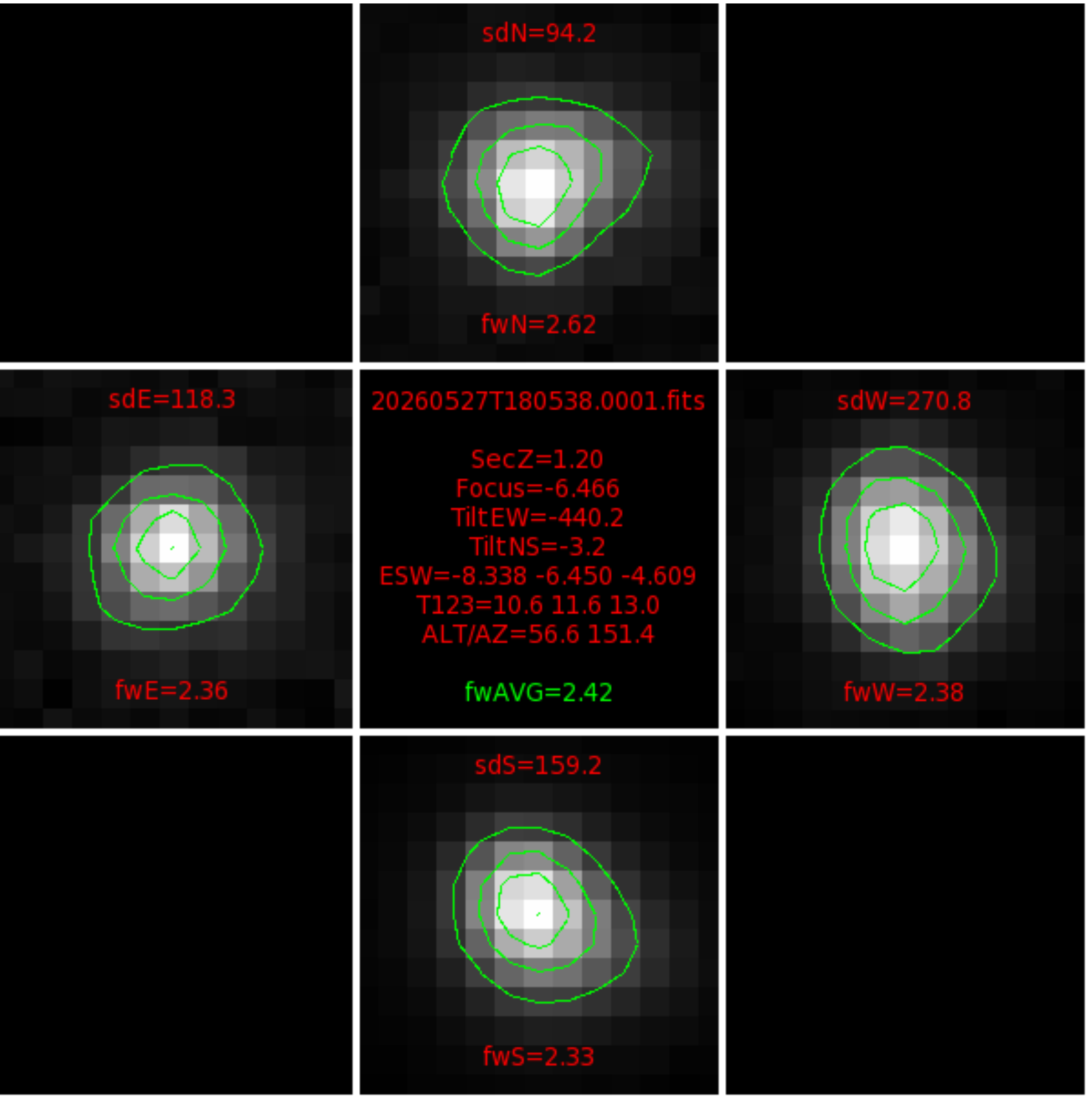
sdN=94.2
fwN=2.62
sdE=118.3
fwE=2.36
20260527T180538.0001.fits
SecZ=1.20
Focus=-6.466
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.338 -6.450 -4.609
T123=10.6 11.6 13.0
ALT/AZ=56.6 151.4
fwAVG=2.42
sdW=270.8
fwW=2.38
sdS=159.2
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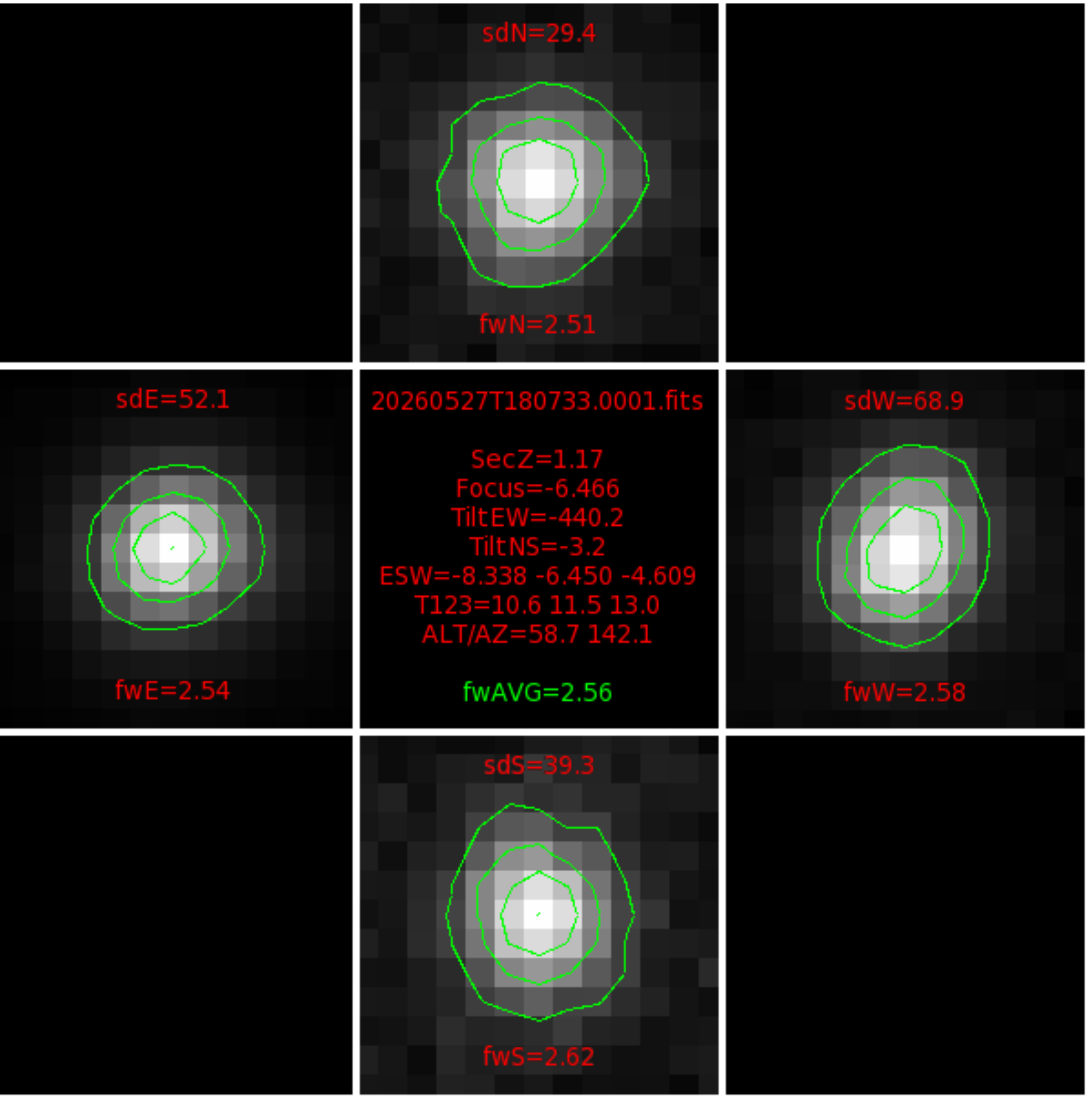
sdN=29.4
fwN=2.51
sdE=52.1
fwE=2.54
20260527T180733.0001.fits
SecZ=1.17
Focus=-6.466
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.338 -6.450 -4.609
T123=10.6 11.5 13.0
ALT/AZ=58.7 142.1
fwAVG=2.56
sdW=68.9
fwW=2.58
sdS=39.3
fwS=2.62
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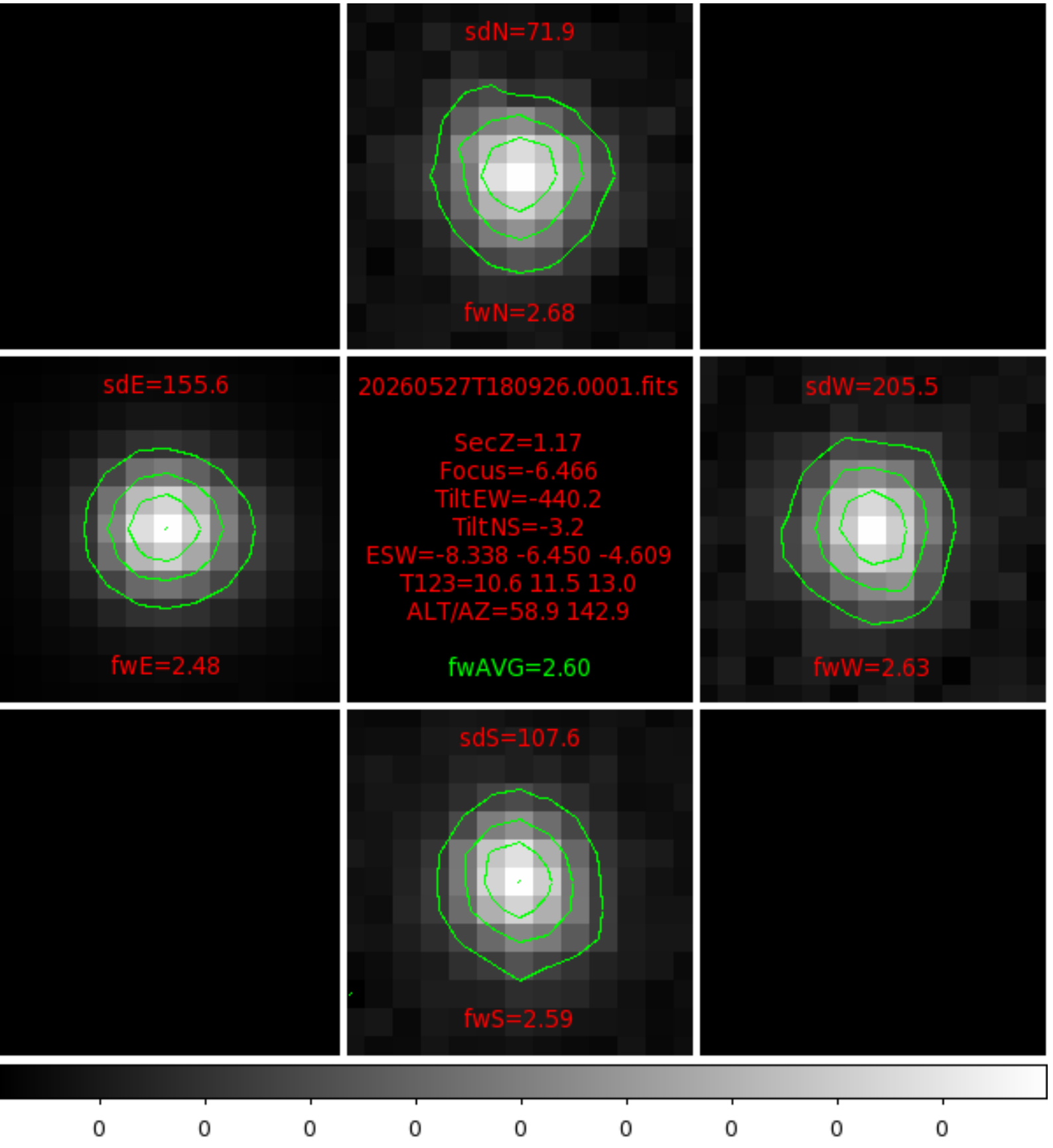
sdN=71.9
fwN=2.68
sdE=155.6
fwE=2.48
20260527T180926.0001.fits
SecZ=1.17
Focus=-6.466
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.338 -6.450 -4.609
T123=10.6 11.5 13.0
ALT/AZ=58.9 142.9
fwAVG=2.60
sdW=205.5
fwW=2.63
sdS=107.6
fwS=2.59
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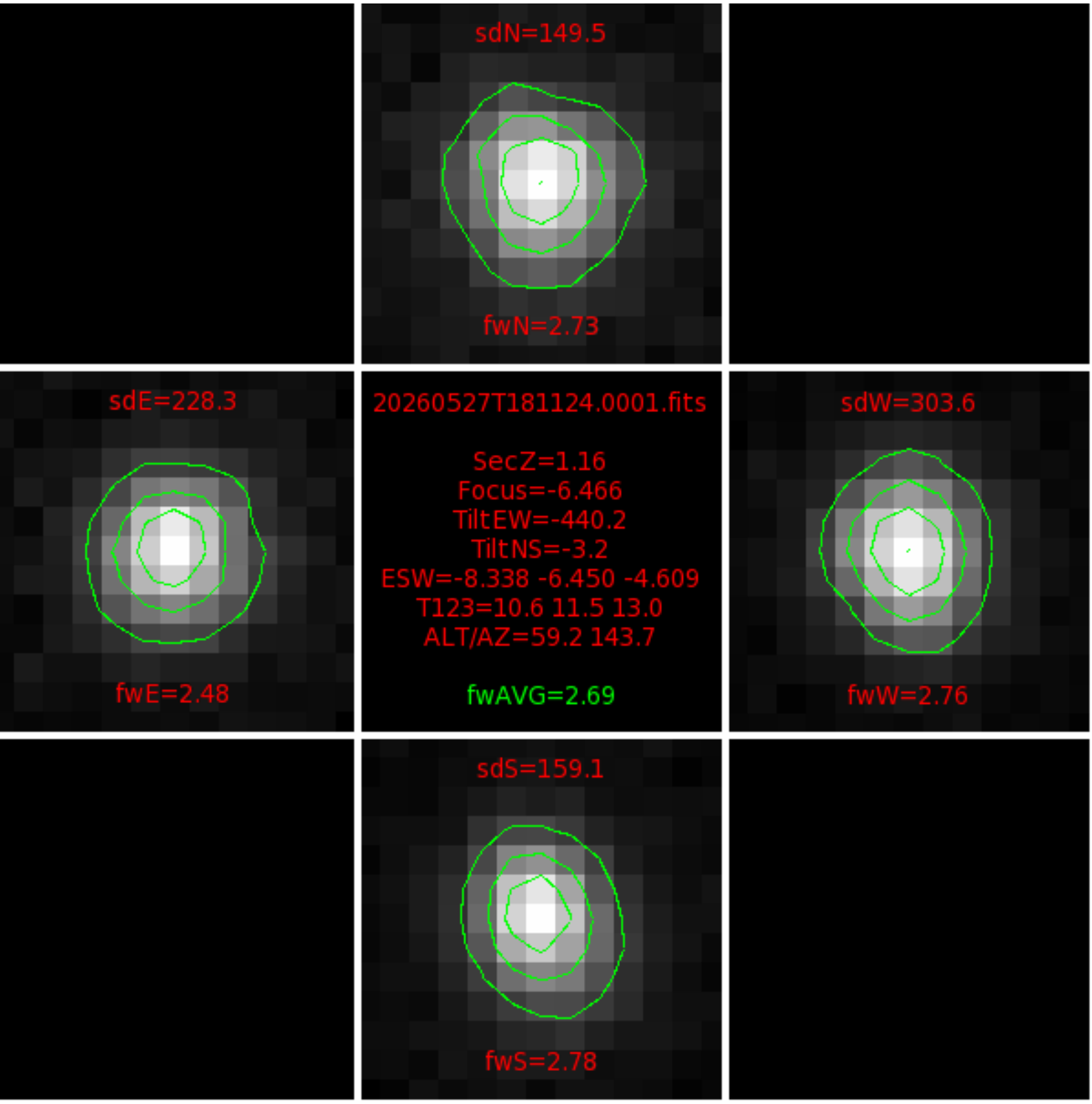
sdN=149.5
fwN=2.73
sdE=228.3
fwE=2.48
20260527T181124.0001.fits
SecZ=1.16
Focus=-6.466
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.338 -6.450 -4.609
T123=10.6 11.5 13.0
ALT/AZ=59.2 143.7
fwAVG=2.69
sdW=303.6
fwW=2.76
sdS=159.1
fwS=2.78
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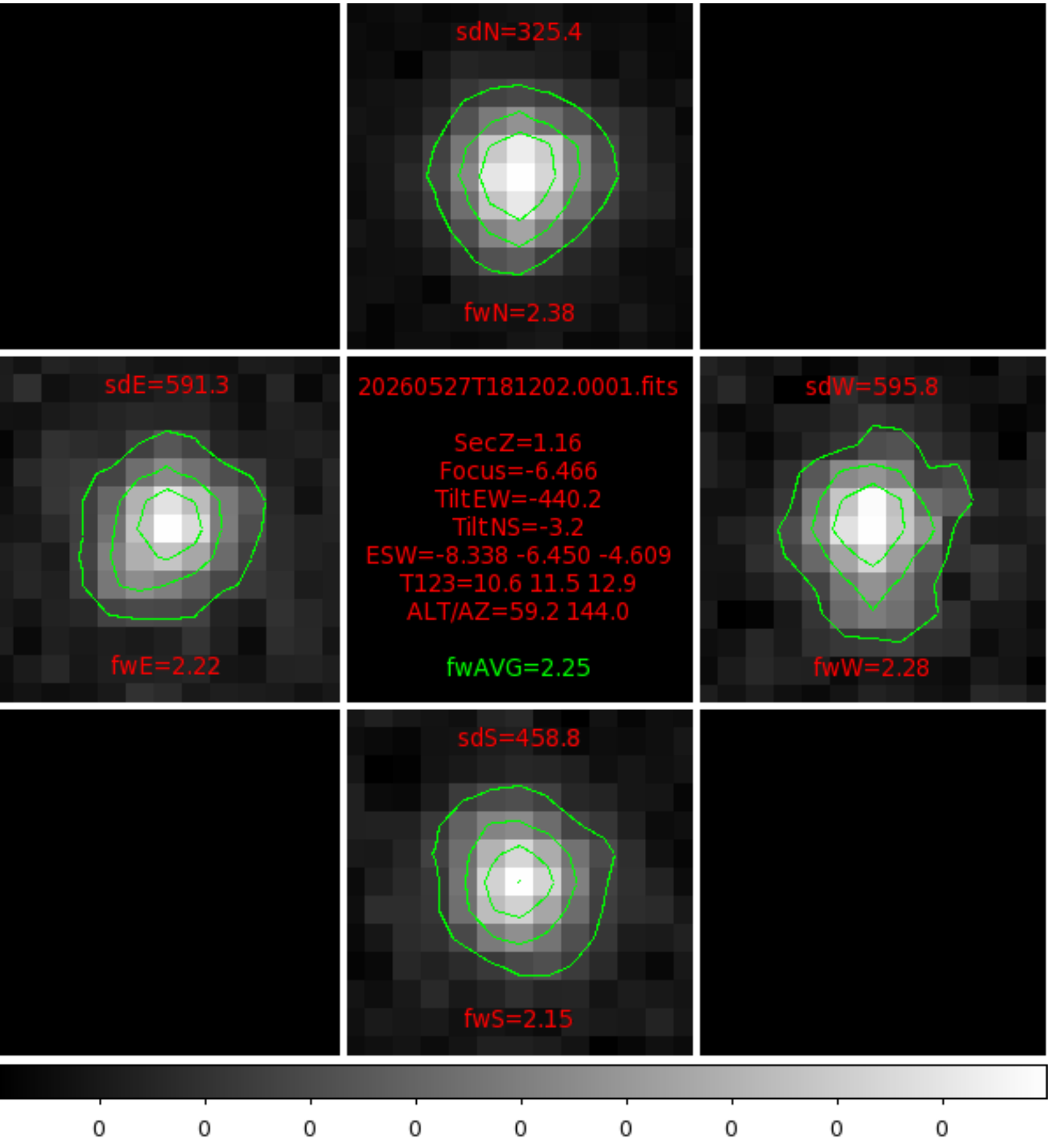
sdN=325.4
fwN=2.38
sdE=591.3
fwE=2.22
20260527T181202.0001.fits
SecZ=1.16
Focus=-6.466
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.338 -6.450 -4.609
T123=10.6 11.5 12.9
ALT/AZ=59.2 144.0
fwAVG=2.25
sdW=595.8
fwW=2.28
sdS=458.8
fwS=2.15
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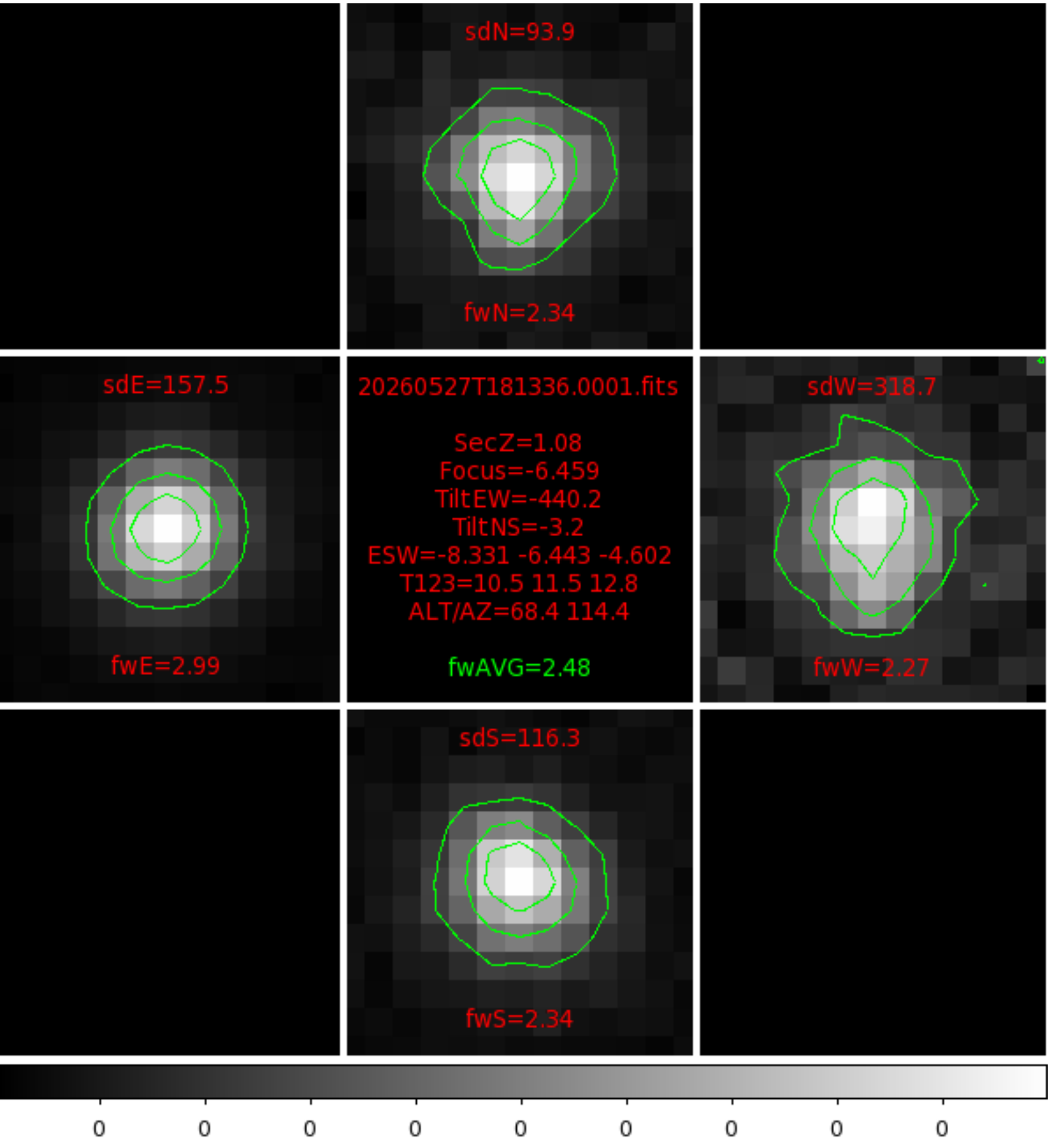
sdN=93.9
fwN=2.34
sdE=157.5
fwE=2.99
20260527T181336.0001.fits
SecZ=1.08
Focus=-6.459
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.331 -6.443 -4.602
T123=10.5 11.5 12.8
ALT/AZ=68.4 114.4
fwAVG=2.48
sdW=318.7
fwW=2.27
sdS=116.3
fwS=2.34
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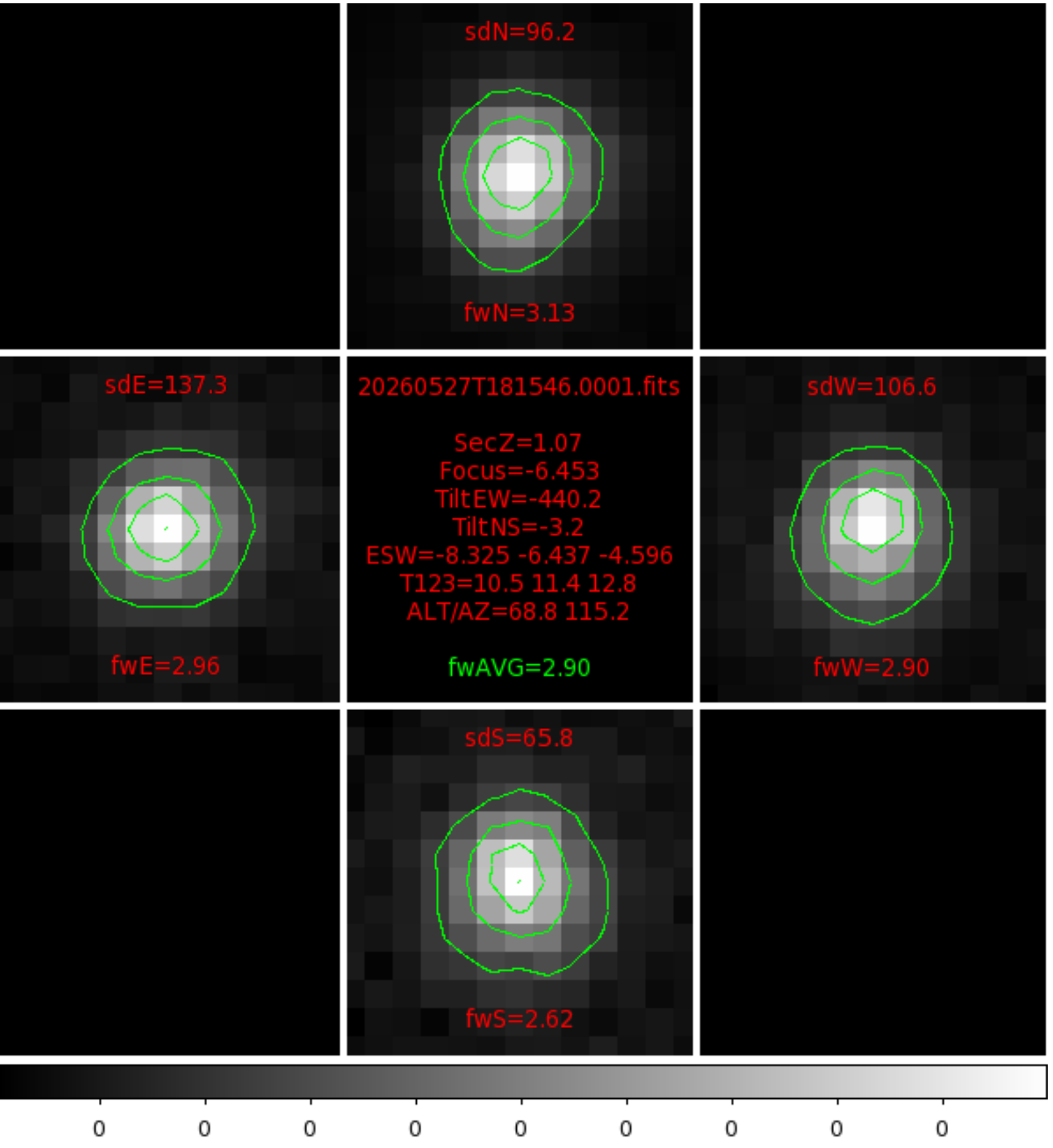
sdN=96.2
fwN=3.13
sdE=137.3
fwE=2.96
20260527T181546.0001.fits
SecZ=1.07
Focus=-6.453
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.325 -6.437 -4.596
T123=10.5 11.4 12.8
ALT/AZ=68.8 115.2
fwAVG=2.90
sdW=106.6
fwW=2.90
sdS=65.8
fwS=2.62
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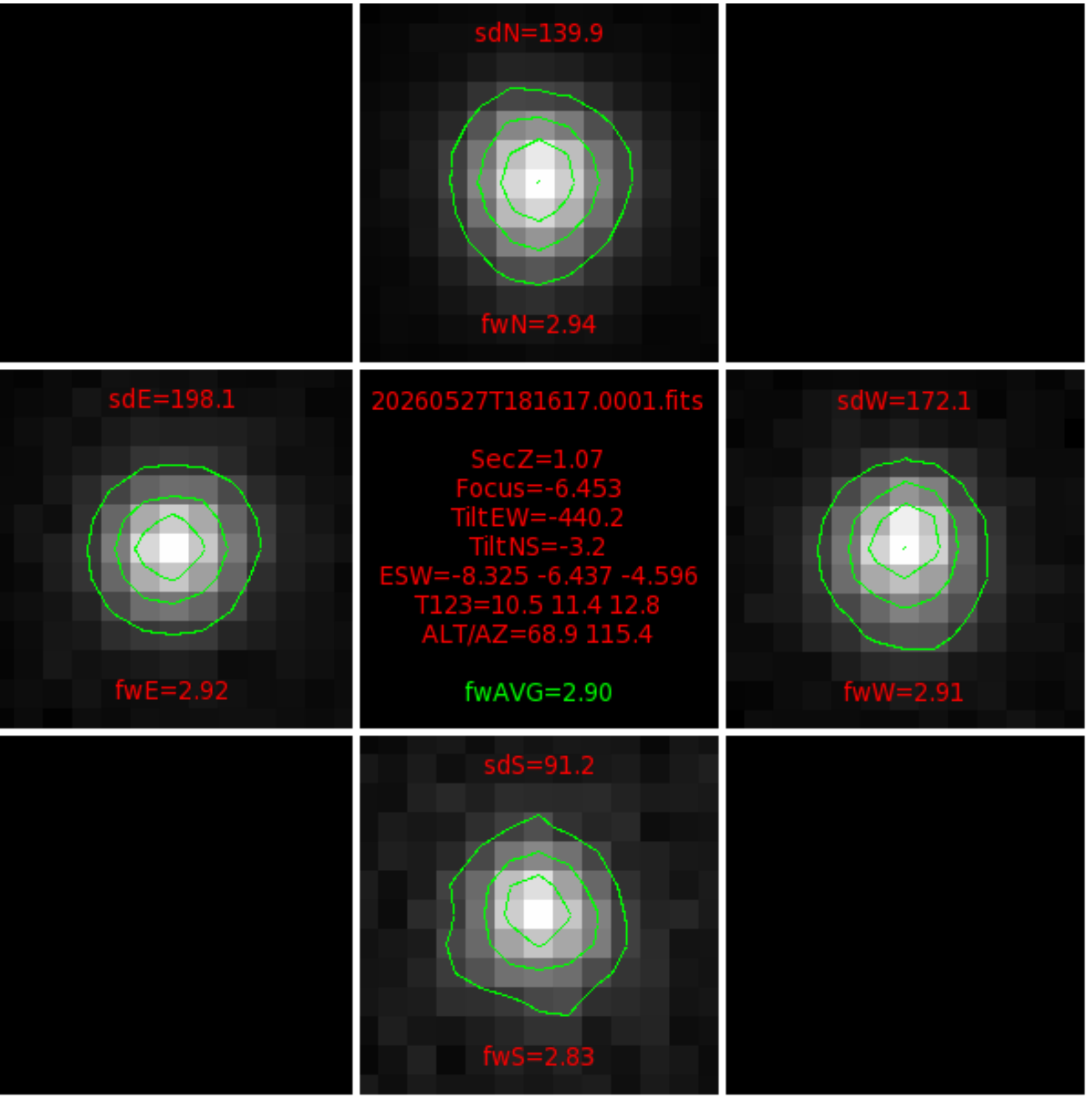
sdN=139.9
fwN=2.94
sdE=198.1
fwE=2.92
20260527T181617.0001.fits
SecZ=1.07
Focus=-6.453
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.325 -6.437 -4.596
T123=10.5 11.4 12.8
ALT/AZ=68.9 115.4
fwAVG=2.90
sdW=172.1
fwW=2.91
sdS=91.2
fwS=2.83
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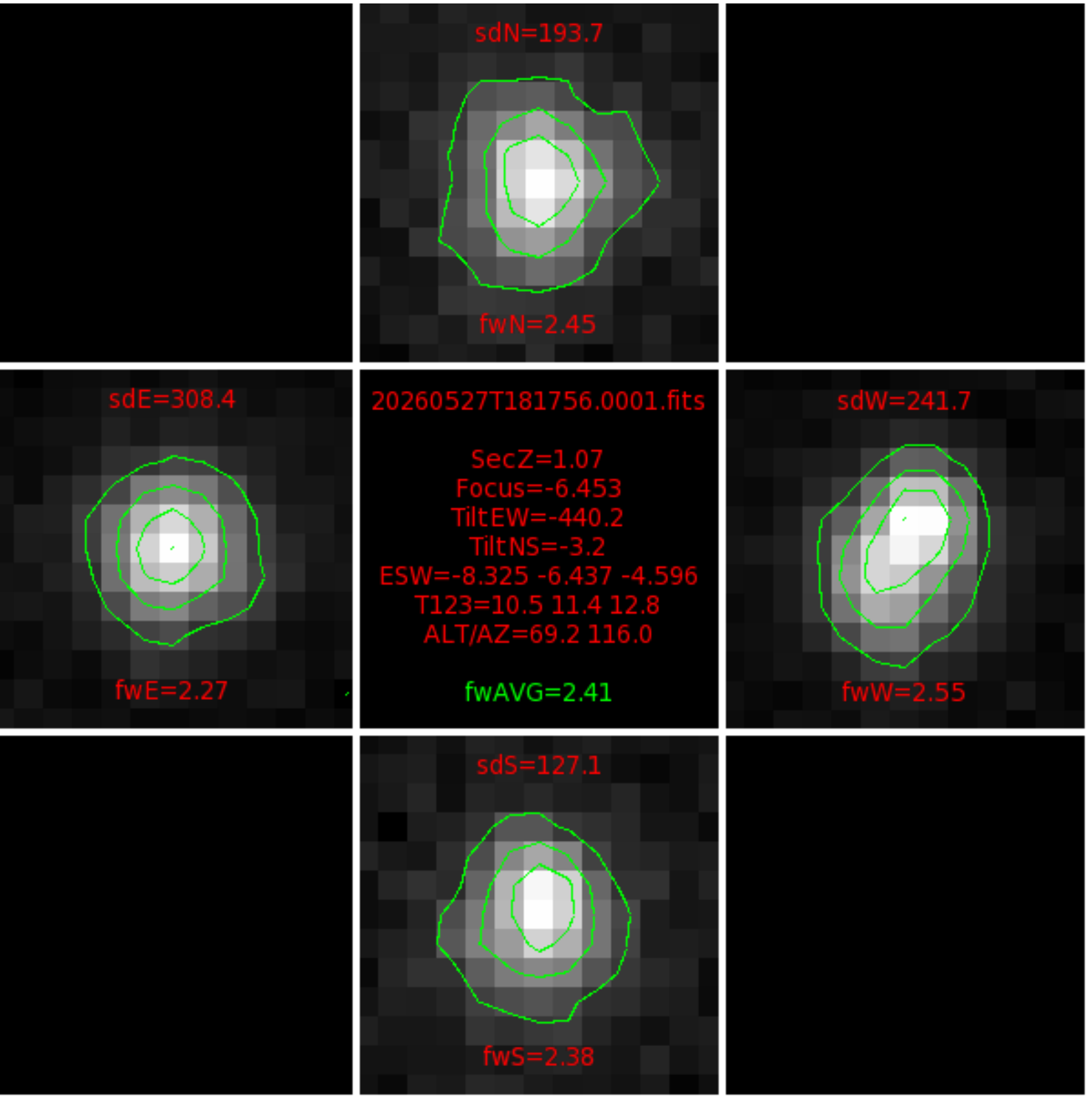
sdN=193.7
fwN=2.45
sdE=308.4
fwE=2.27
20260527T181756.0001.fits
SecZ=1.07
Focus=-6.453
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.325 -6.437 -4.596
T123=10.5 11.4 12.8
ALT/AZ=69.2 116.0
fwAVG=2.41
sdW=241.7
fwW=2.55
sdS=127.1
fwS=2.38
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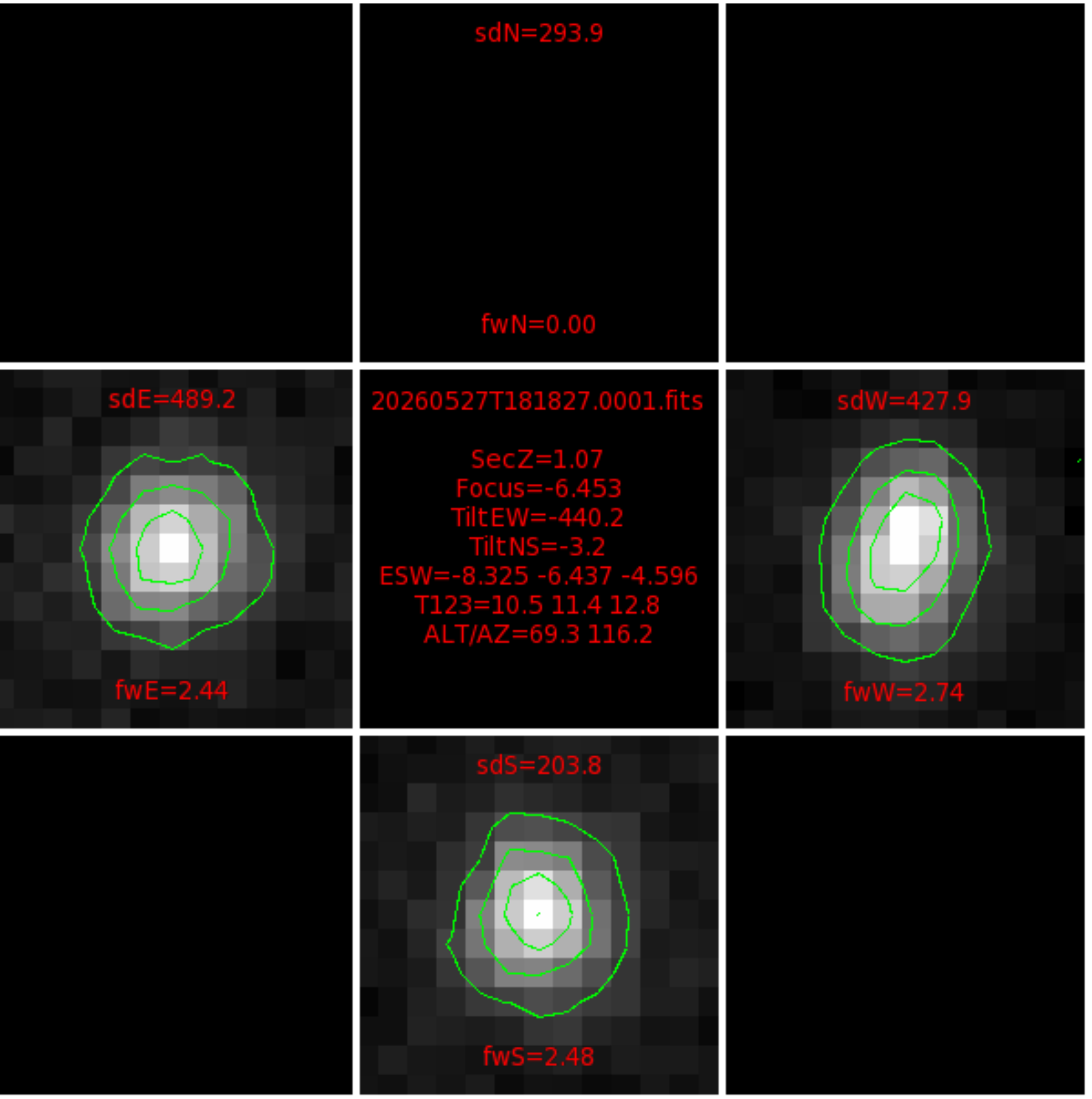
sdN=293.9
fwN=0.00
sdE=489.2
fwE=2.44
20260527T181827.0001.fits
SecZ=1.07
Focus=-6.453
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.325 -6.437 -4.596
T123=10.5 11.4 12.8
ALT/AZ=69.3 116.2
sdW=427.9
fwW=2.74
sdS=203.8
fwS=2.48
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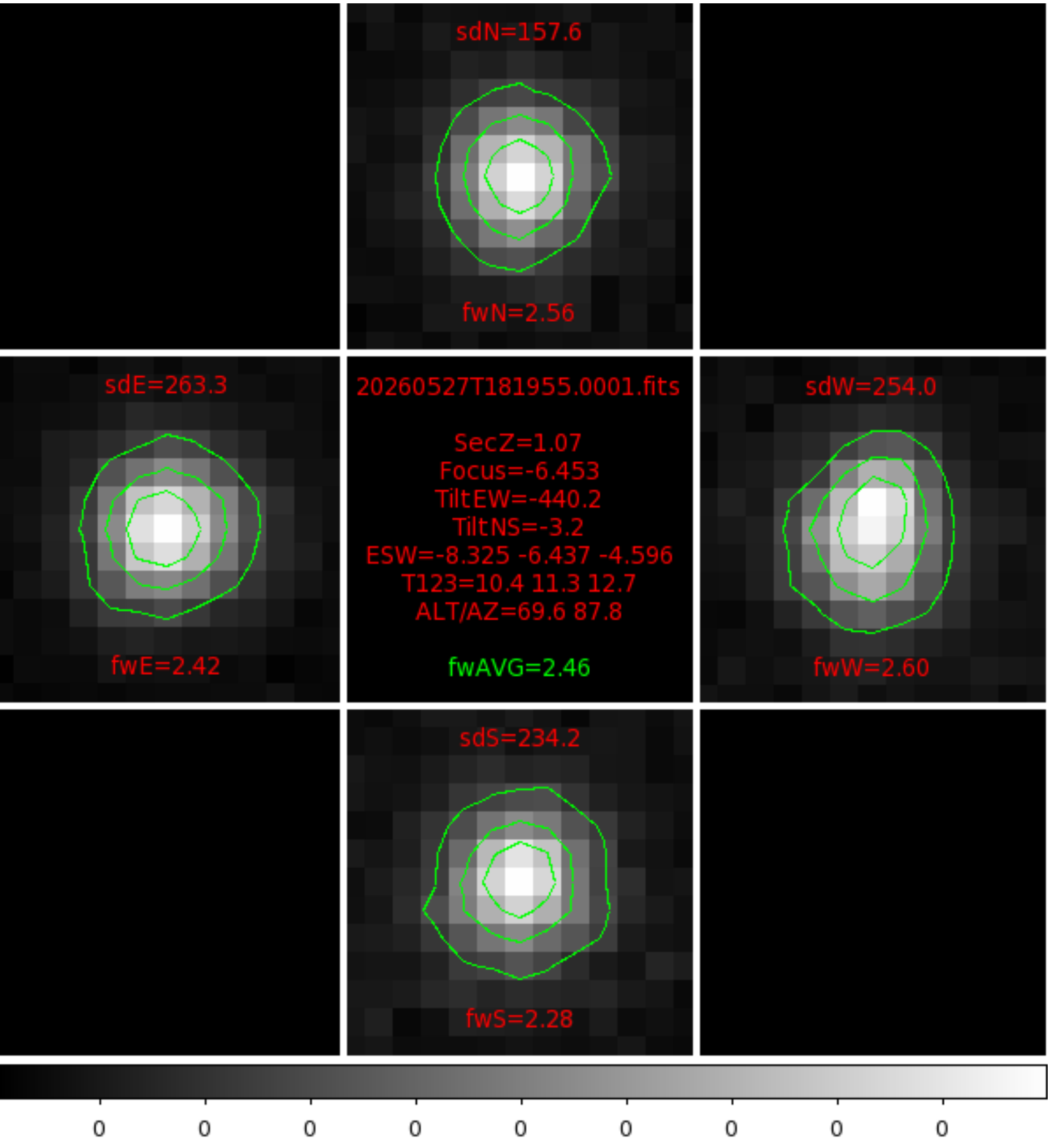
sdN=157.6
fwN=2.56
sdE=263.3
fwE=2.42
20260527T181955.0001.fits
SecZ=1.07
Focus=-6.453
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.325 -6.437 -4.596
T123=10.4 11.3 12.7
ALT/AZ=69.6 87.8
fwAVG=2.46
sdW=254.0
fwW=2.60
sdS=234.2
fwS=2.28
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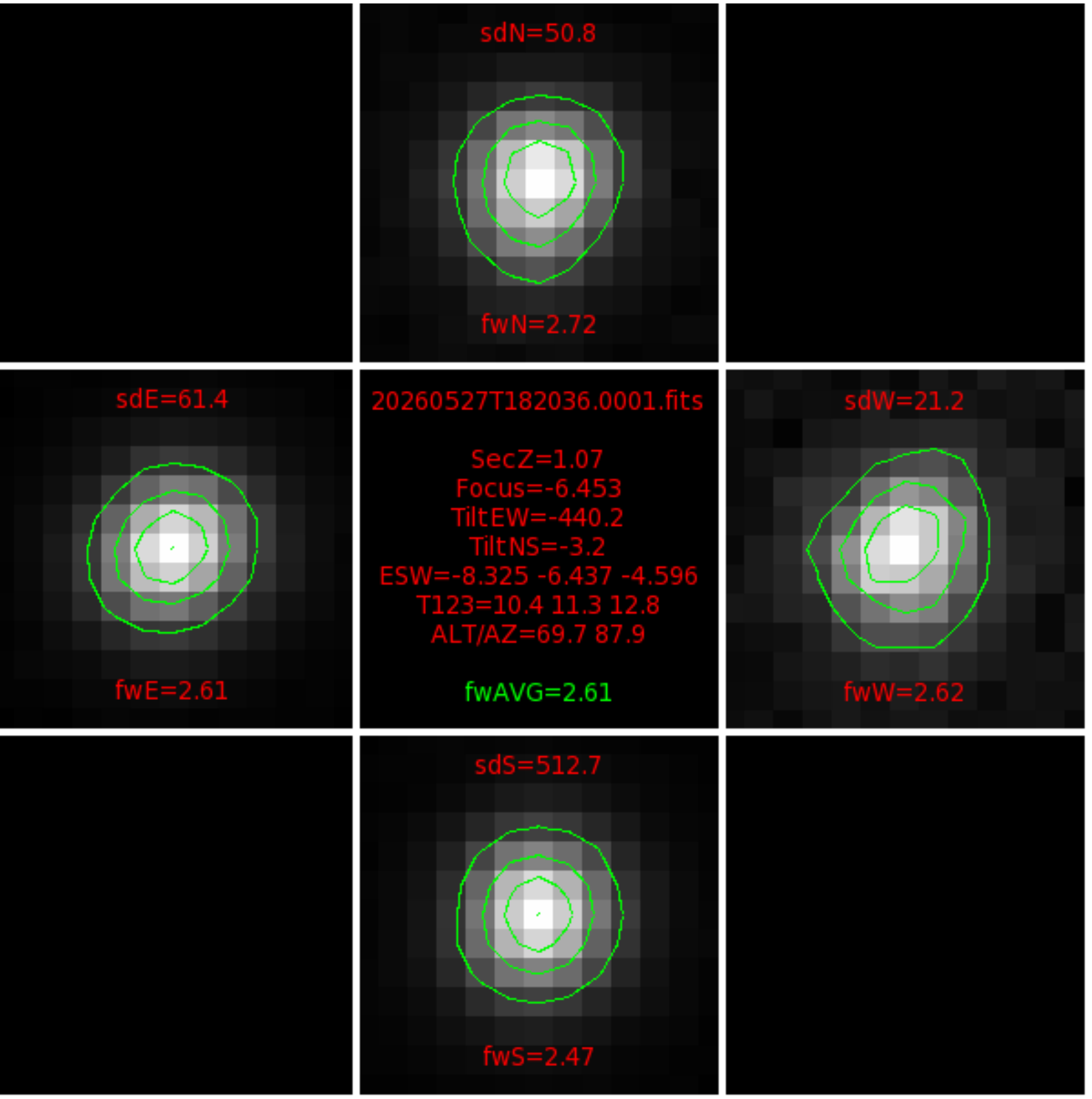
sdN=50.8
fwN=2.72
sdE=61.4
fwE=2.61
20260527T182036.0001.fits
SecZ=1.07
Focus=-6.453
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.325 -6.437 -4.596
T123=10.4 11.3 12.8
ALT/AZ=69.7 87.9
fwAVG=2.61
sdW=21.2
fwW=2.62
sdS=512.7
fwS=2.47
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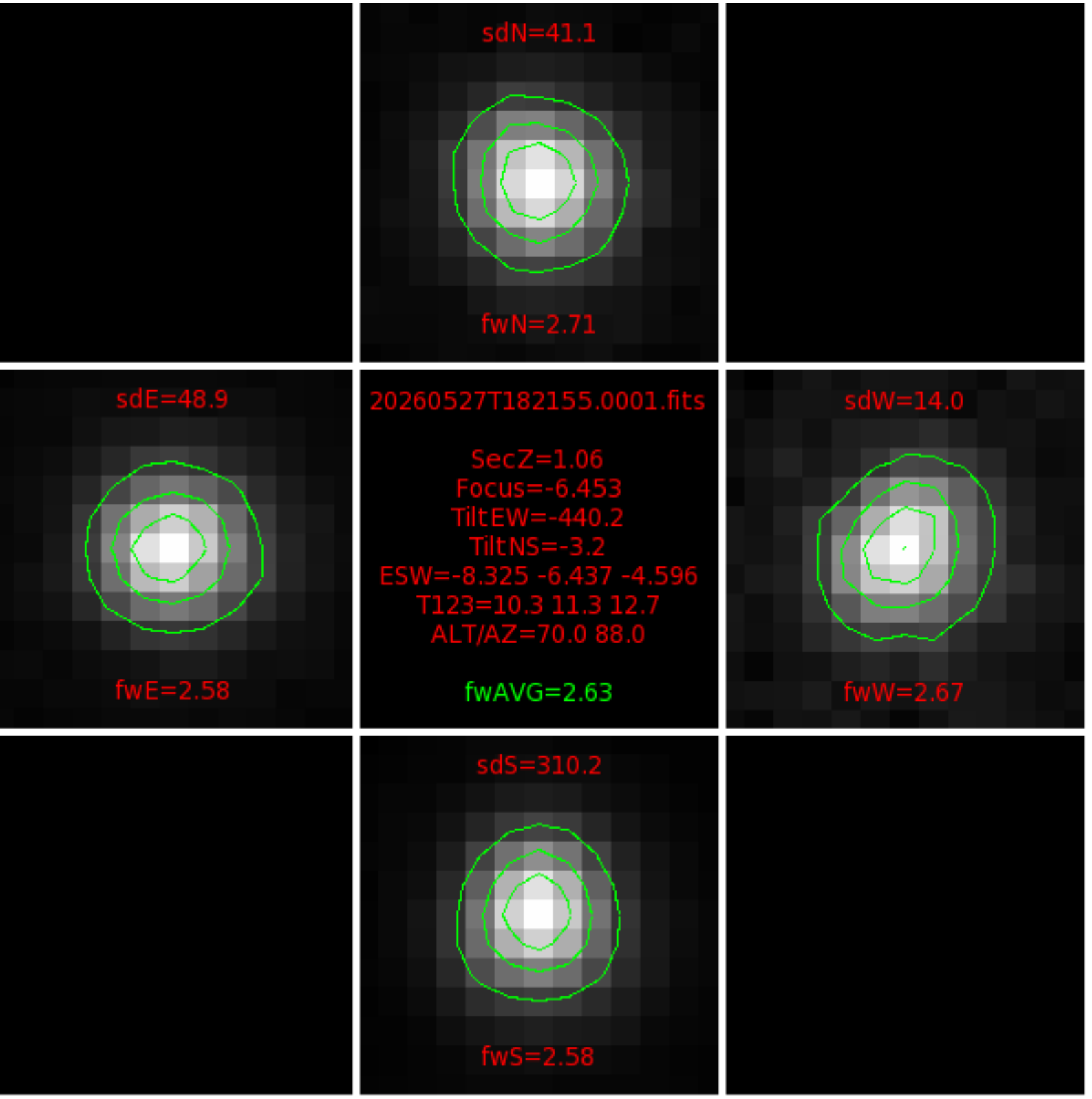
sdN=41.1
fwN=2.71
sdE=48.9
fwE=2.58
20260527T182155.0001.fits
SecZ=1.06
Focus=-6.453
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.325 -6.437 -4.596
T123=10.3 11.3 12.7
ALT/AZ=70.0 88.0
fwAVG=2.63
sdW=14.0
fwW=2.67
sdS=310.2
fwS=2.58
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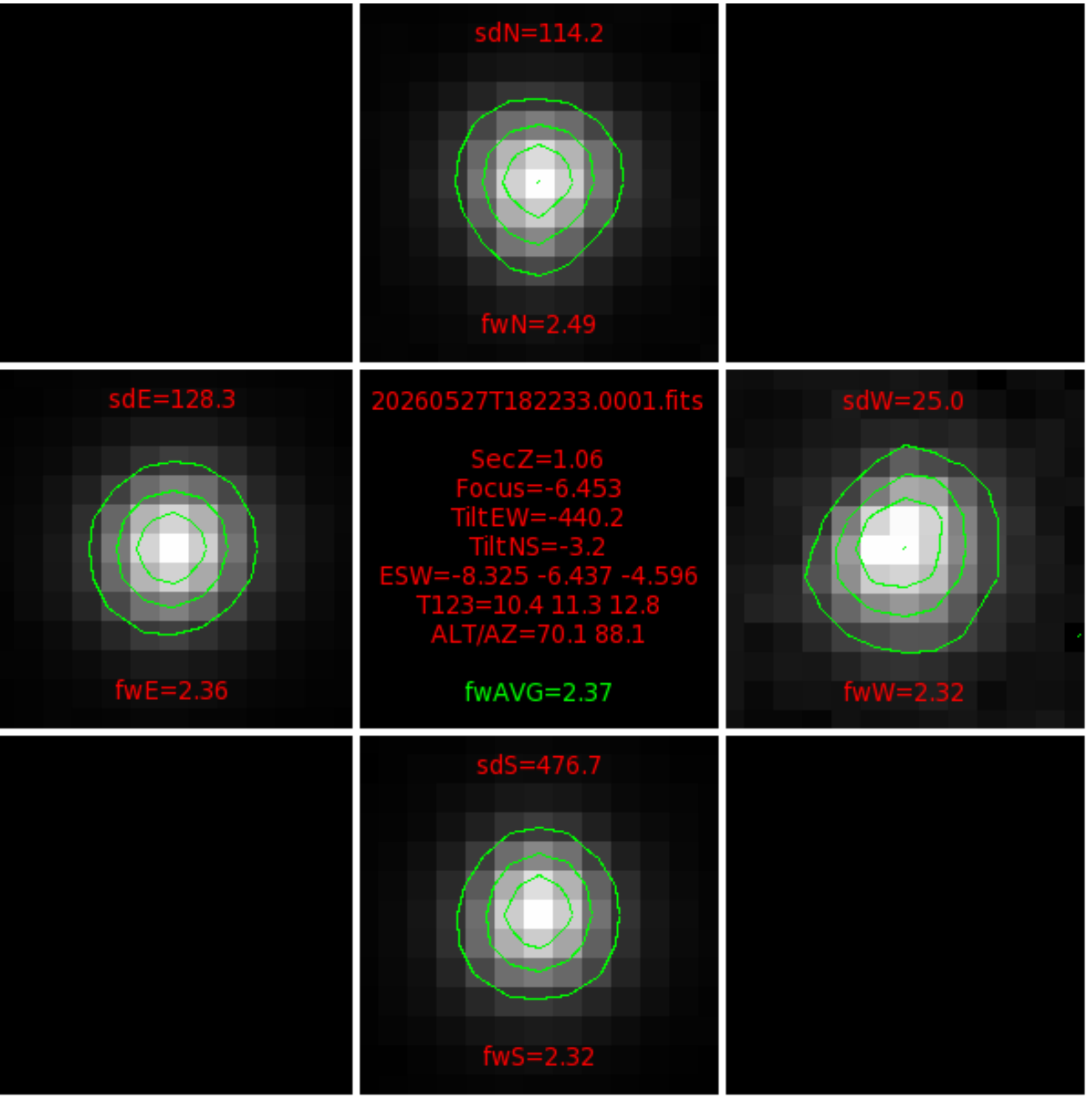
sdN=114.2
fwN=2.49
sdE=128.3
fwE=2.36
20260527T182233.0001.fits
SecZ=1.06
Focus=-6.453
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.325 -6.437 -4.596
T123=10.4 11.3 12.8
ALT/AZ=70.1 88.1
fwAVG=2.37
sdW=25.0
fwW=2.32
sdS=476.7
fwS=2.32
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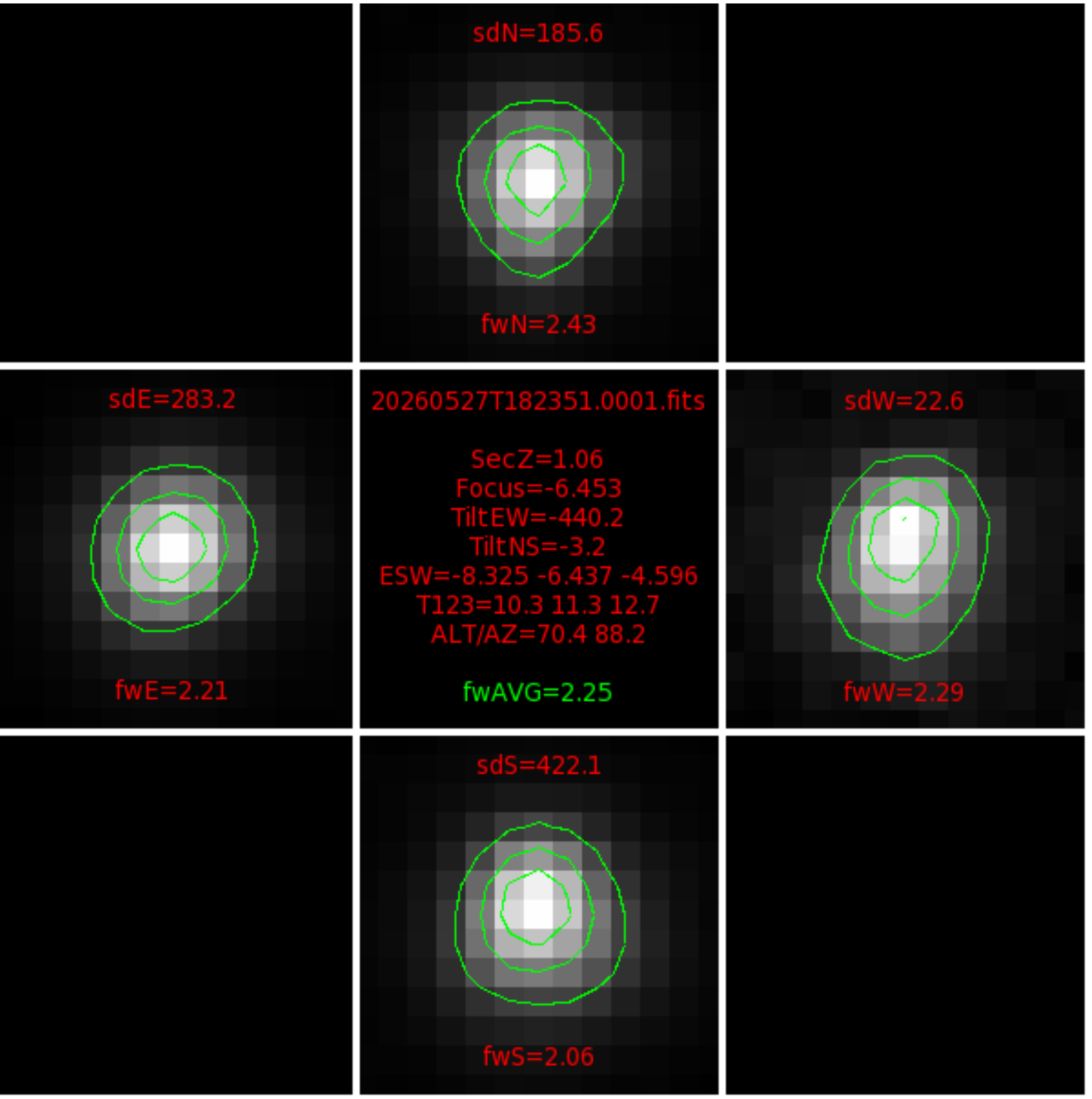
sdN=185.6
fwN=2.43
sdE=283.2
fwE=2.21
20260527T182351.0001.fits
SecZ=1.06
Focus=-6.453
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.325 -6.437 -4.596
T123=10.3 11.3 12.7
ALT/AZ=70.4 88.2
fwAVG=2.25
sdW=22.6
fwW=2.29
sdS=422.1
fwS=2.06
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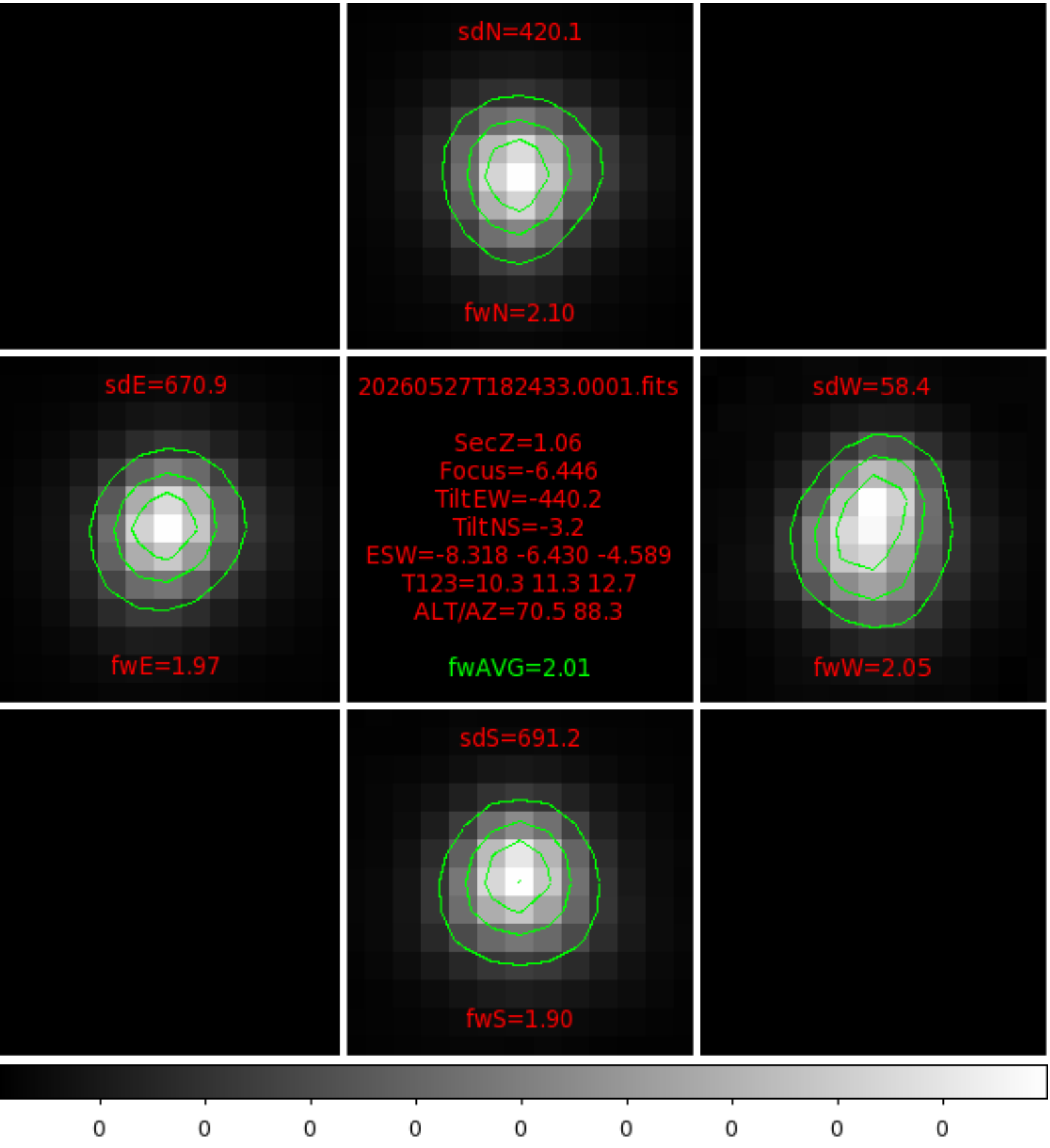
sdN=420.1
fwN=2.10
sdE=670.9
fwE=1.97
20260527T182433.0001.fits
SecZ=1.06
Focus=-6.446
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.318 -6.430 -4.589
T123=10.3 11.3 12.7
ALT/AZ=70.5 88.3
fwAVG=2.01
sdW=58.4
fwW=2.05
sdS=691.2
fwS=1.90
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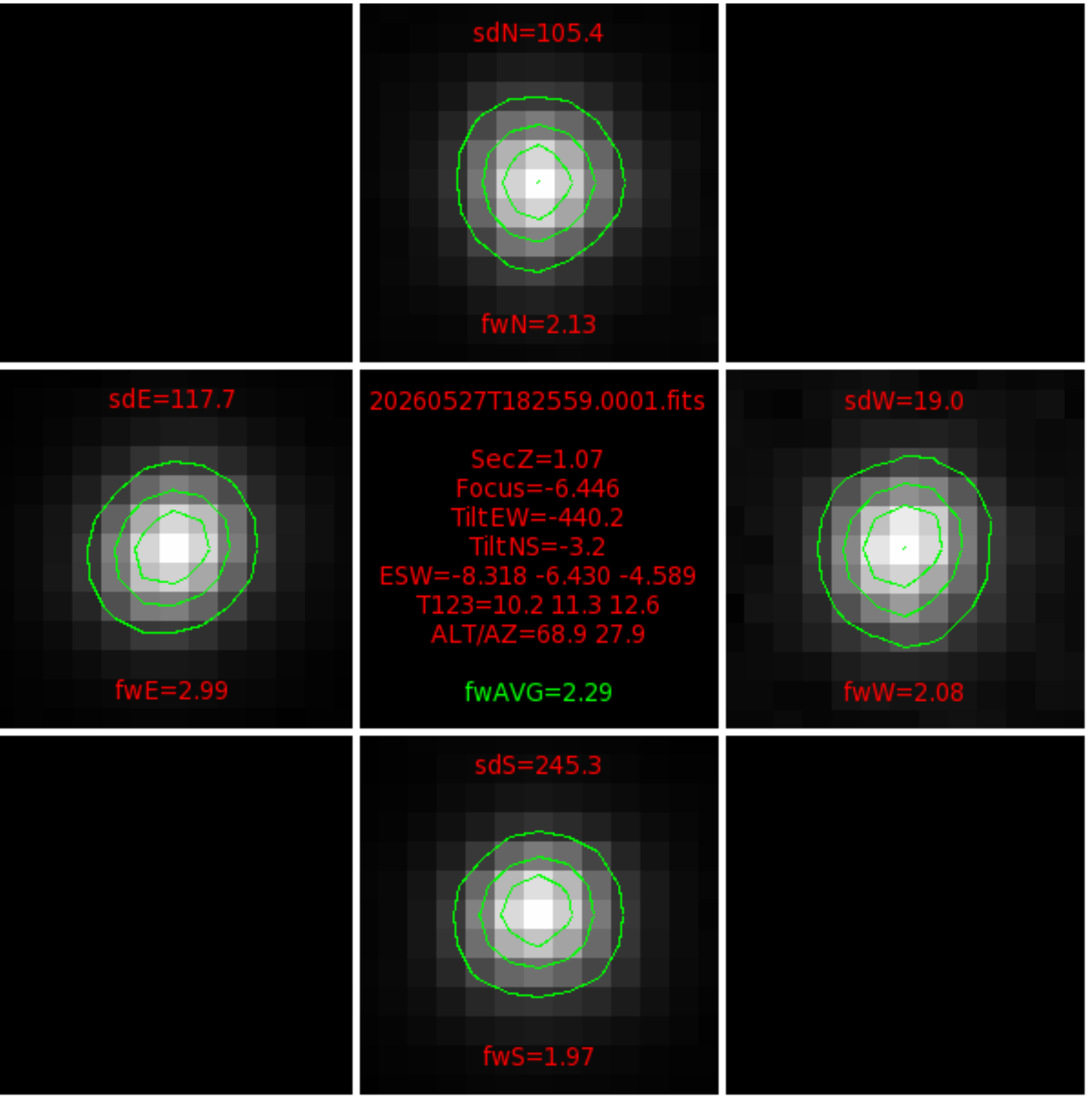
sdN=105.4
fwN=2.13
sdE=117.7
fwE=2.99
20260527T182559.0001.fits
SecZ=1.07
Focus=-6.446
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.318 -6.430 -4.589
T123=10.2 11.3 12.6
ALT/AZ=68.9 27.9
fwAVG=2.29
sdW=19.0
fwW=2.08
sdS=245.3
fwS=1.97
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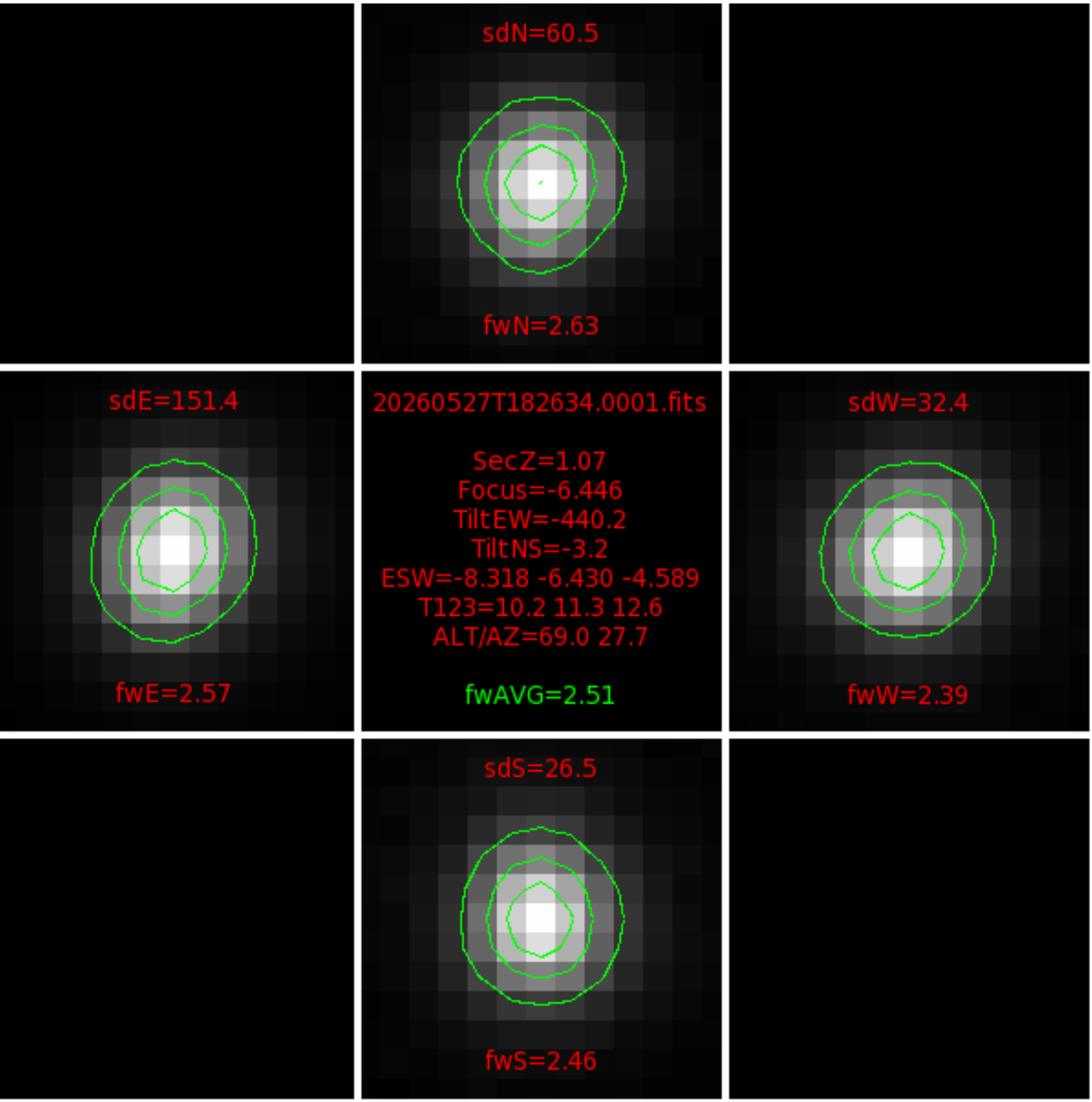
sdN=60.5
fwN=2.63
sdE=151.4
fwE=2.57
20260527T182634.0001.fits
SecZ=1.07
Focus=-6.446
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.318 -6.430 -4.589
T123=10.2 11.3 12.6
ALT/AZ=69.0 27.7
fwAVG=2.51
sdW=32.4
fwW=2.39
sdS=26.5
fwS=2.46
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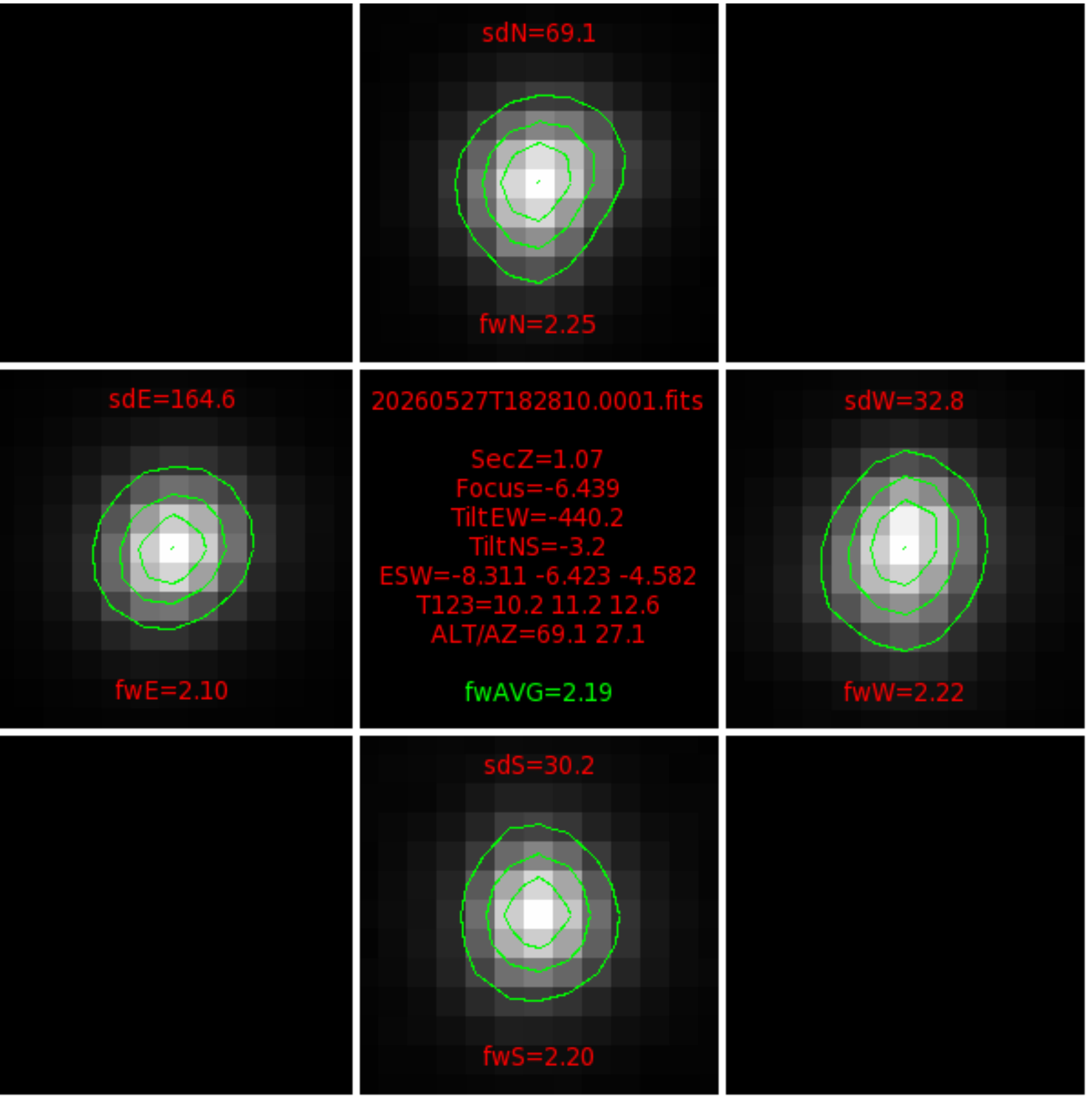
sdN=69.1
fwN=2.25
sdE=164.6
fwE=2.10
20260527T182810.0001.fits
SecZ=1.07
Focus=-6.439
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.311 -6.423 -4.582
T123=10.2 11.2 12.6
ALT/AZ=69.1 27.1
fwAVG=2.19
sdW=32.8
fwW=2.22
sdS=30.2
fwS=2.20
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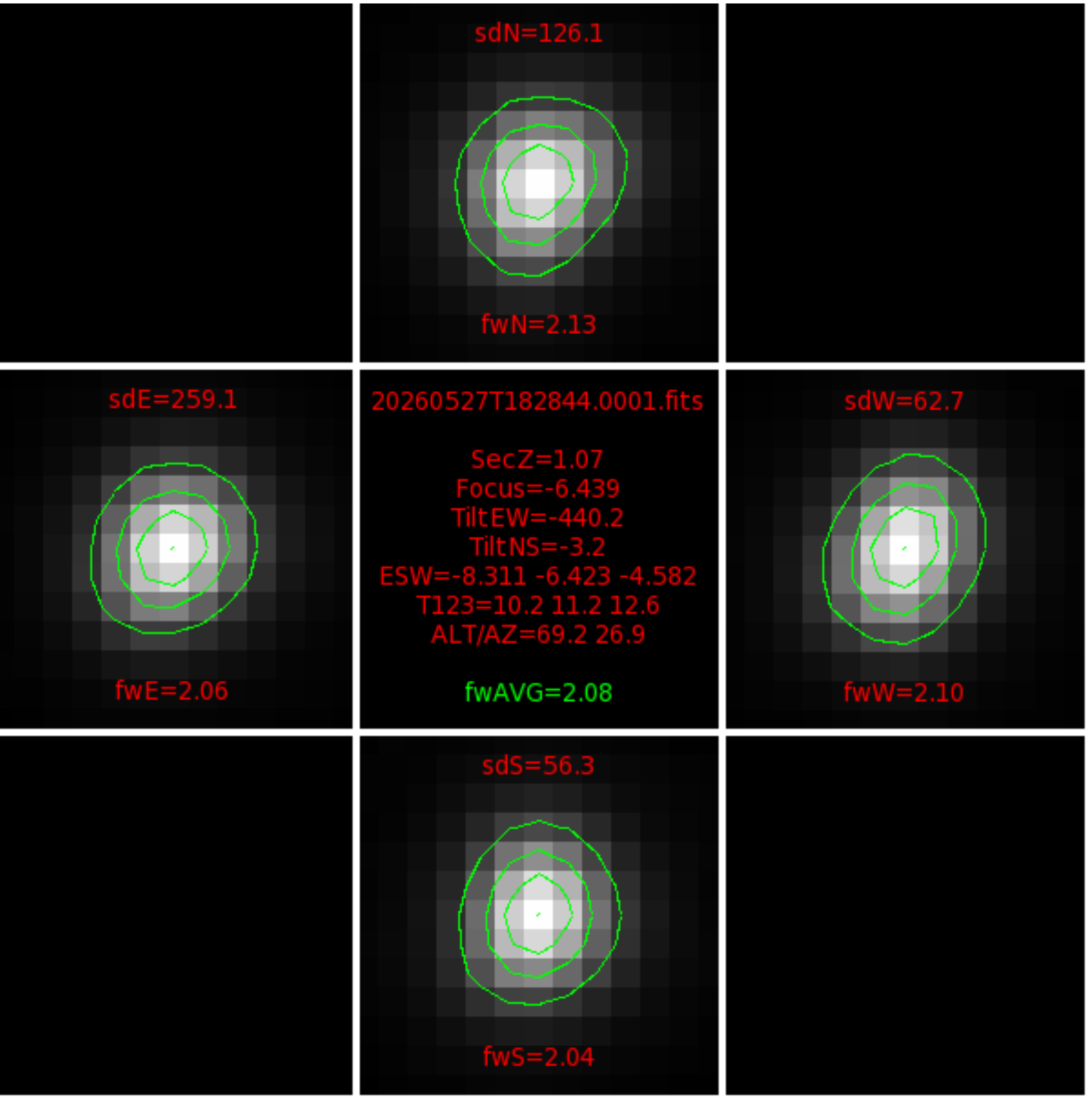
sdN=126.1
fwN=2.13
sdE=259.1
fwE=2.06
20260527T182844.0001.fits
SecZ=1.07
Focus=-6.439
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.311 -6.423 -4.582
T123=10.2 11.2 12.6
ALT/AZ=69.2 26.9
fwAVG=2.08
sdW=62.7
fwW=2.10
sdS=56.3
fwS=2.04
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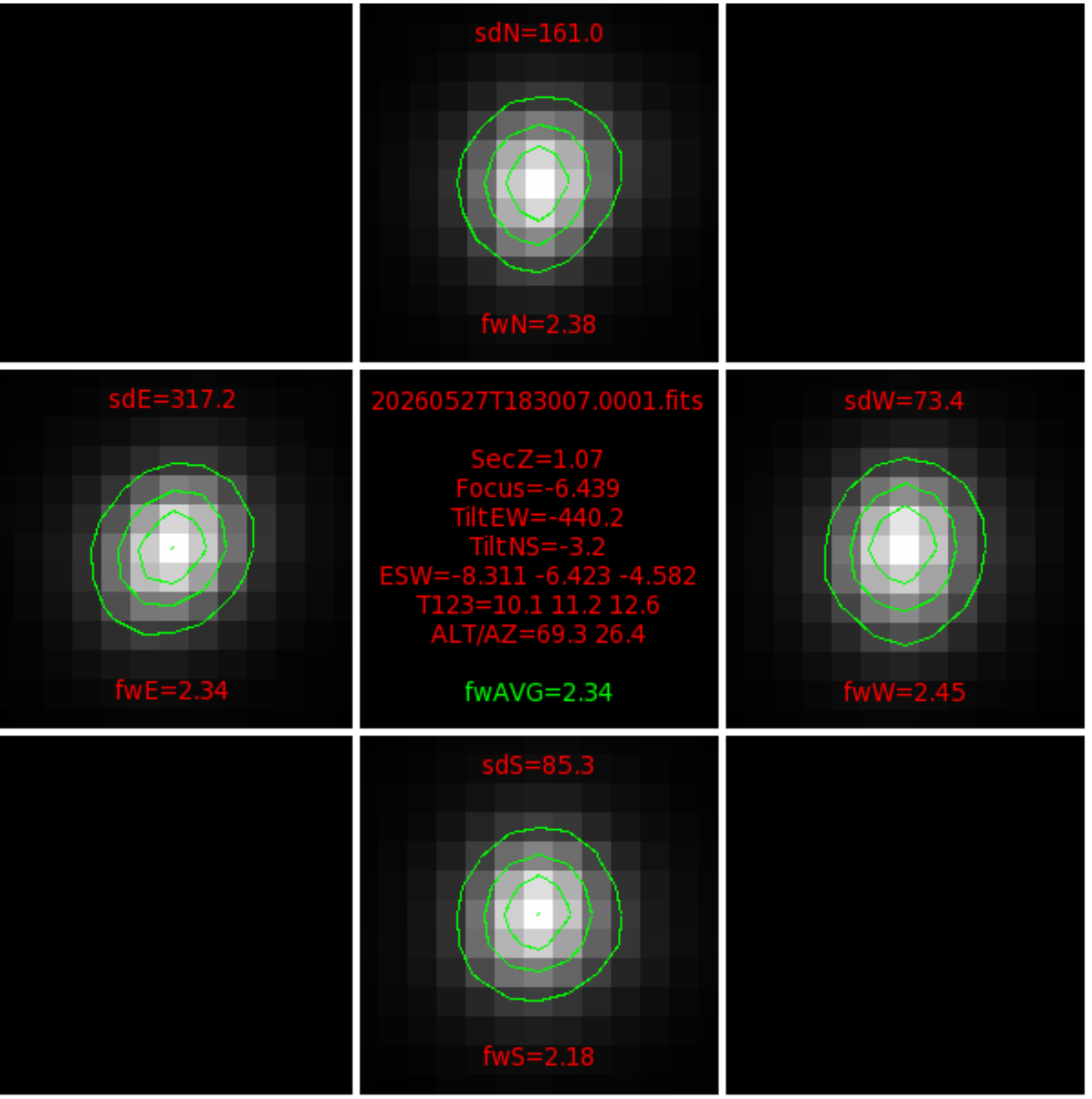
sdN=161.0
fwN=2.38
sdE=317.2
fwE=2.34
20260527T183007.0001.fits
SecZ=1.07
Focus=-6.439
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.311 -6.423 -4.582
T123=10.1 11.2 12.6
ALT/AZ=69.3 26.4
fwAVG=2.34
sdW=73.4
fwW=2.45
sdS=85.3
fwS=2.18
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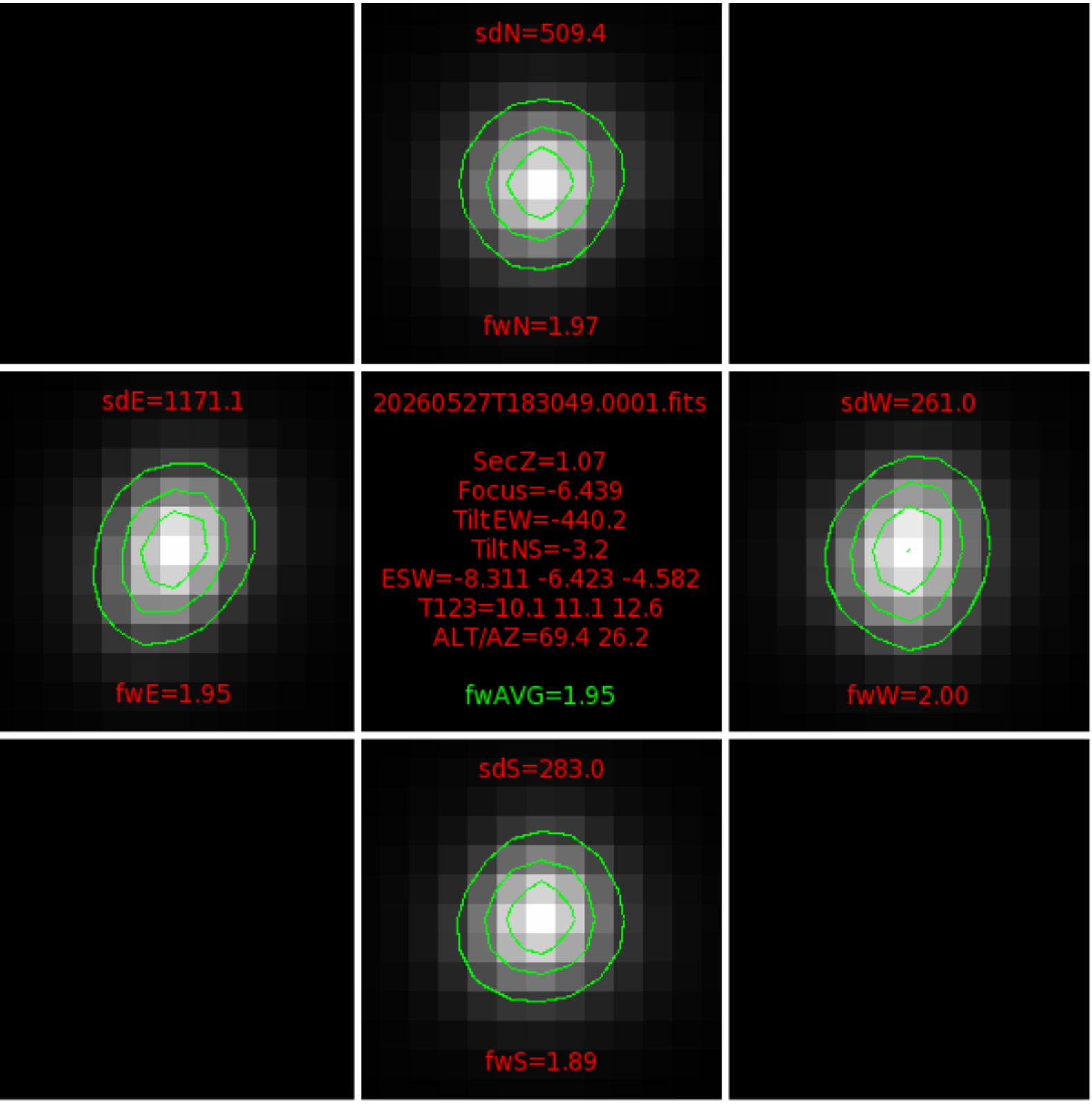
sdN=509.4
fwN=1.97
sdE=1171.1
fwE=1.95
20260527T183049.0001.fits
SecZ=1.07
Focus=-6.439
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.311 -6.423 -4.582
T123=10.1 11.1 12.6
ALT/AZ=69.4 26.2
fwAVG=1.95
sdW=261.0
fwW=2.00
sdS=283.0
fwS=1.89
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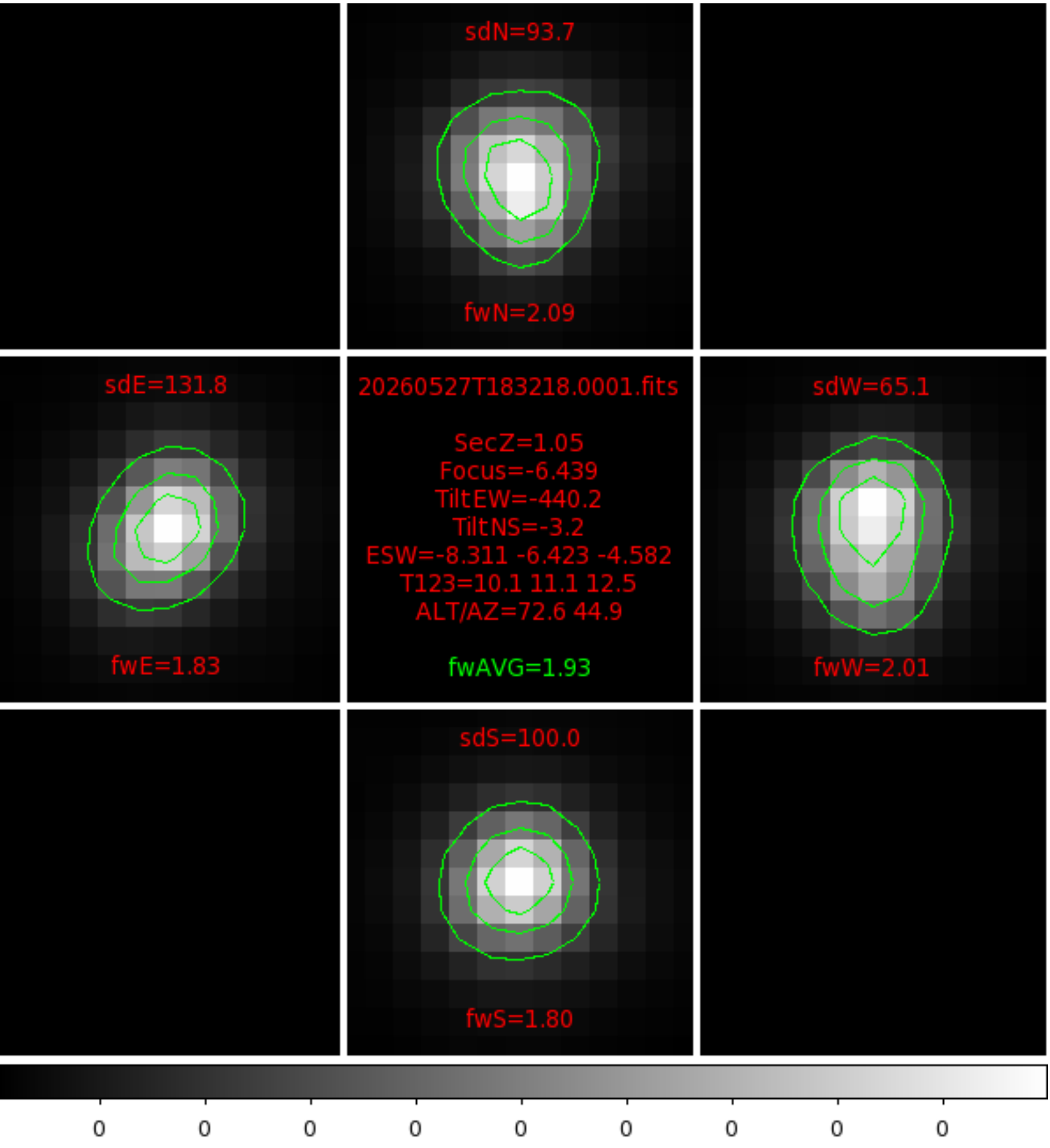
sdN=93.7
fwN=2.09
sdE=131.8
fwE=1.83
20260527T183218.0001.fits
SecZ=1.05
Focus=-6.439
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.311 -6.423 -4.582
T123=10.1 11.1 12.5
ALT/AZ=72.6 44.9
fwAVG=1.93
sdW=65.1
fwW=2.01
sdS=100.0
fwS=1.80
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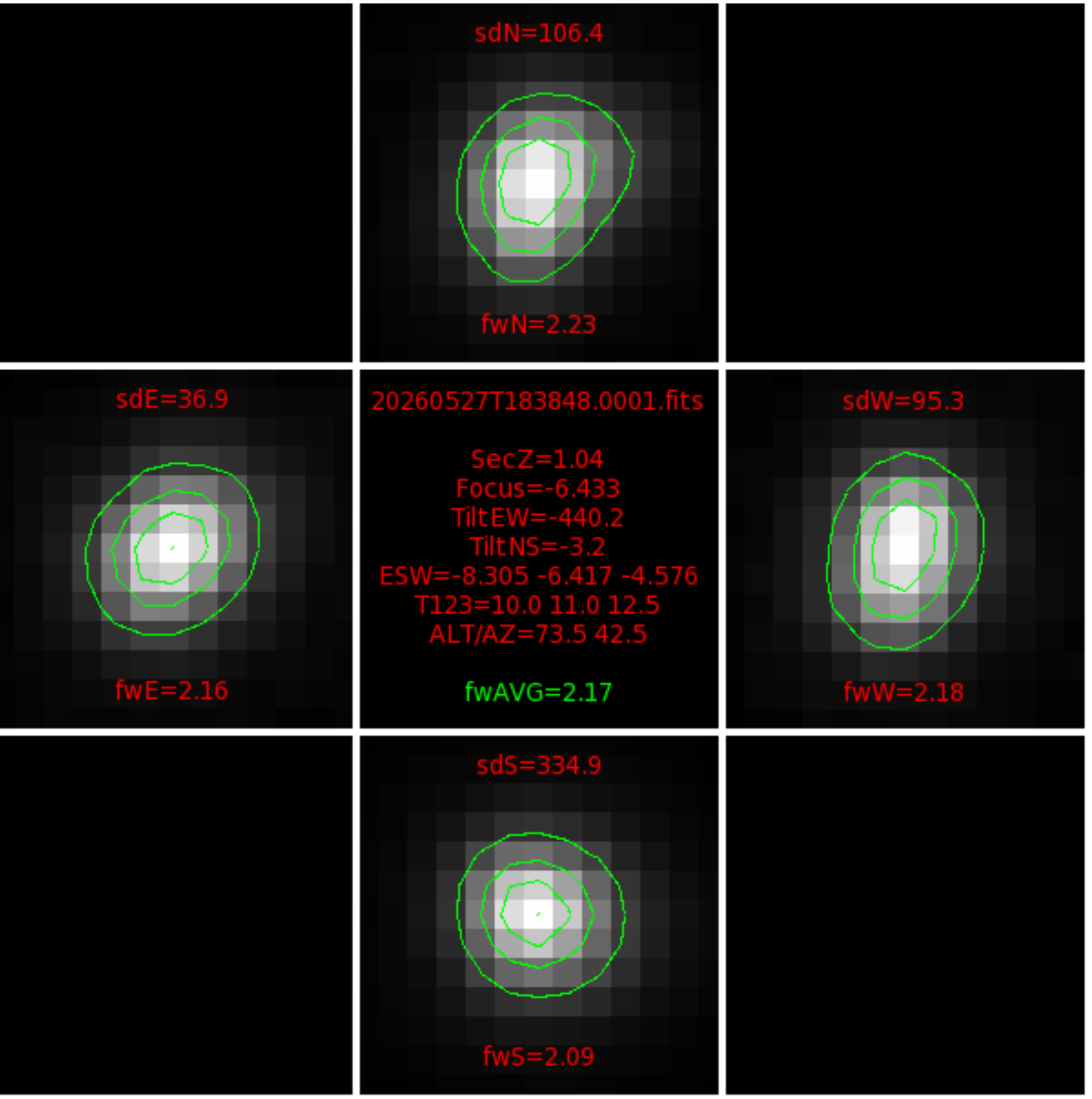
sdN=106.4
fwN=2.23
sdE=36.9
fwE=2.16
20260527T183848.0001.fits
SecZ=1.04
Focus=-6.433
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.305 -6.417 -4.576
T123=10.0 11.0 12.5
ALT/AZ=73.5 42.5
fwAVG=2.17
sdW=95.3
fwW=2.18
sdS=334.9
fwS=2.09
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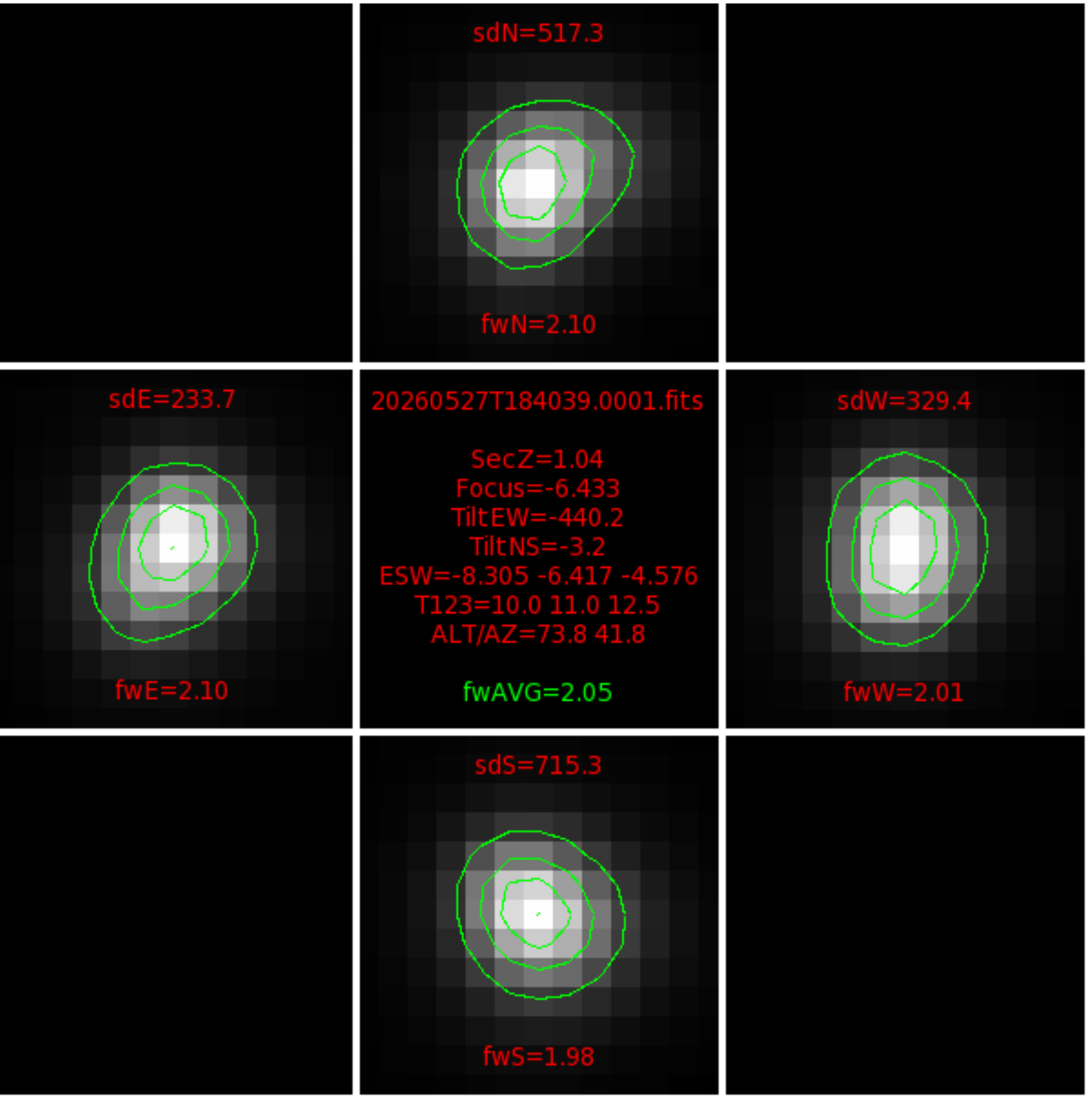
sdN=517.3
fwN=2.10
sdE=233.7
fwE=2.10
20260527T184039.0001.fits
SecZ=1.04
Focus=-6.433
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.305 -6.417 -4.576
T123=10.0 11.0 12.5
ALT/AZ=73.8 41.8
fwAVG=2.05
sdW=329.4
fwW=2.01
sdS=715.3
fwS=1.98
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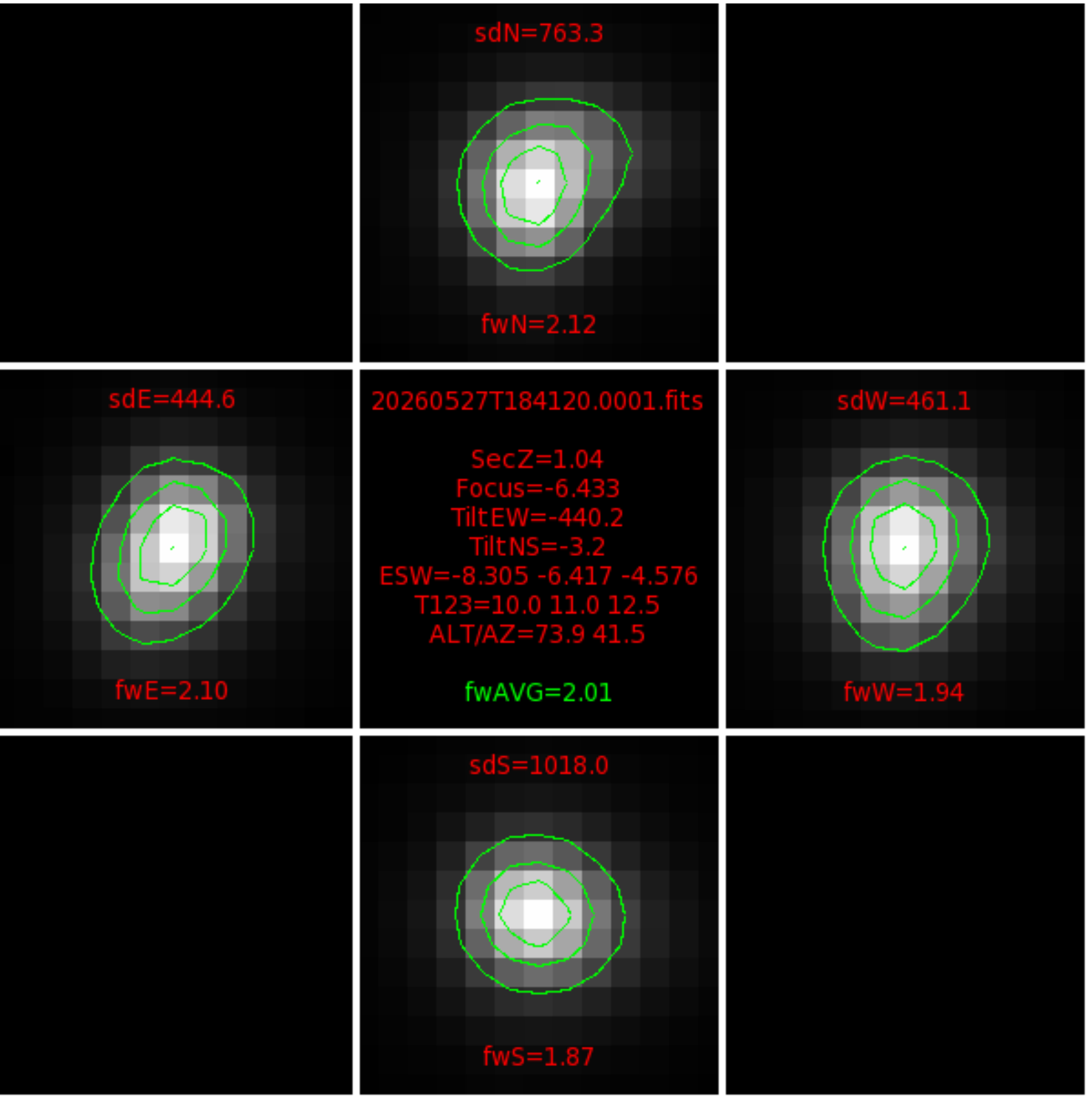
sdN=763.3
fwN=2.12
sdE=444.6
fwE=2.10
20260527T184120.0001.fits
SecZ=1.04
Focus=-6.433
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.305 -6.417 -4.576
T123=10.0 11.0 12.5
ALT/AZ=73.9 41.5
fwAVG=2.01
sdW=461.1
fwW=1.94
sdS=1018.0
fwS=1.87
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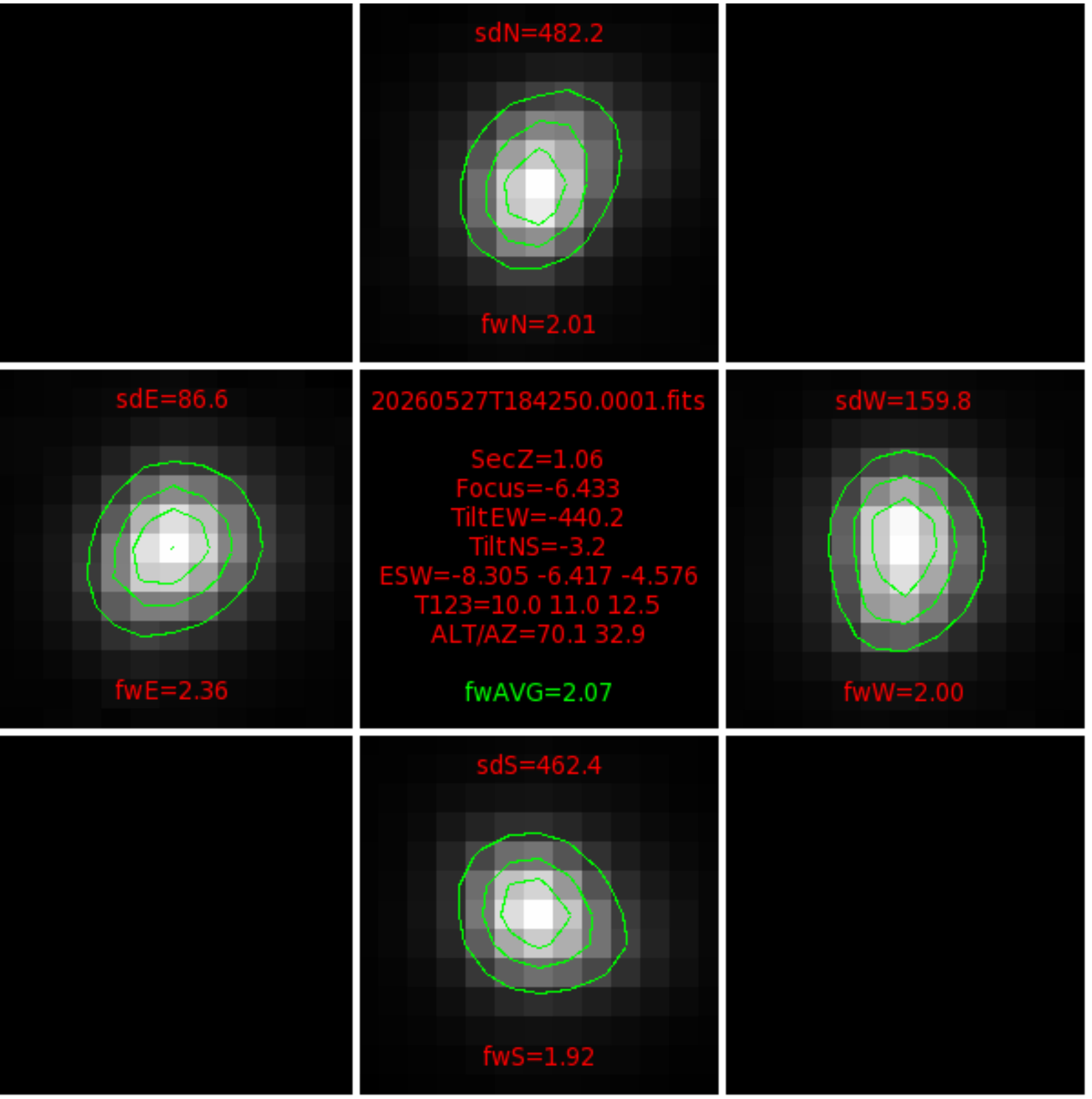
sdN=482.2
fwN=2.01
sdE=86.6
fwE=2.36
20260527T184250.0001.fits
SecZ=1.06
Focus=-6.433
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.305 -6.417 -4.576
T123=10.0 11.0 12.5
ALT/AZ=70.1 32.9
fwAVG=2.07
sdW=159.8
fwW=2.00
sdS=462.4
fwS=1.92
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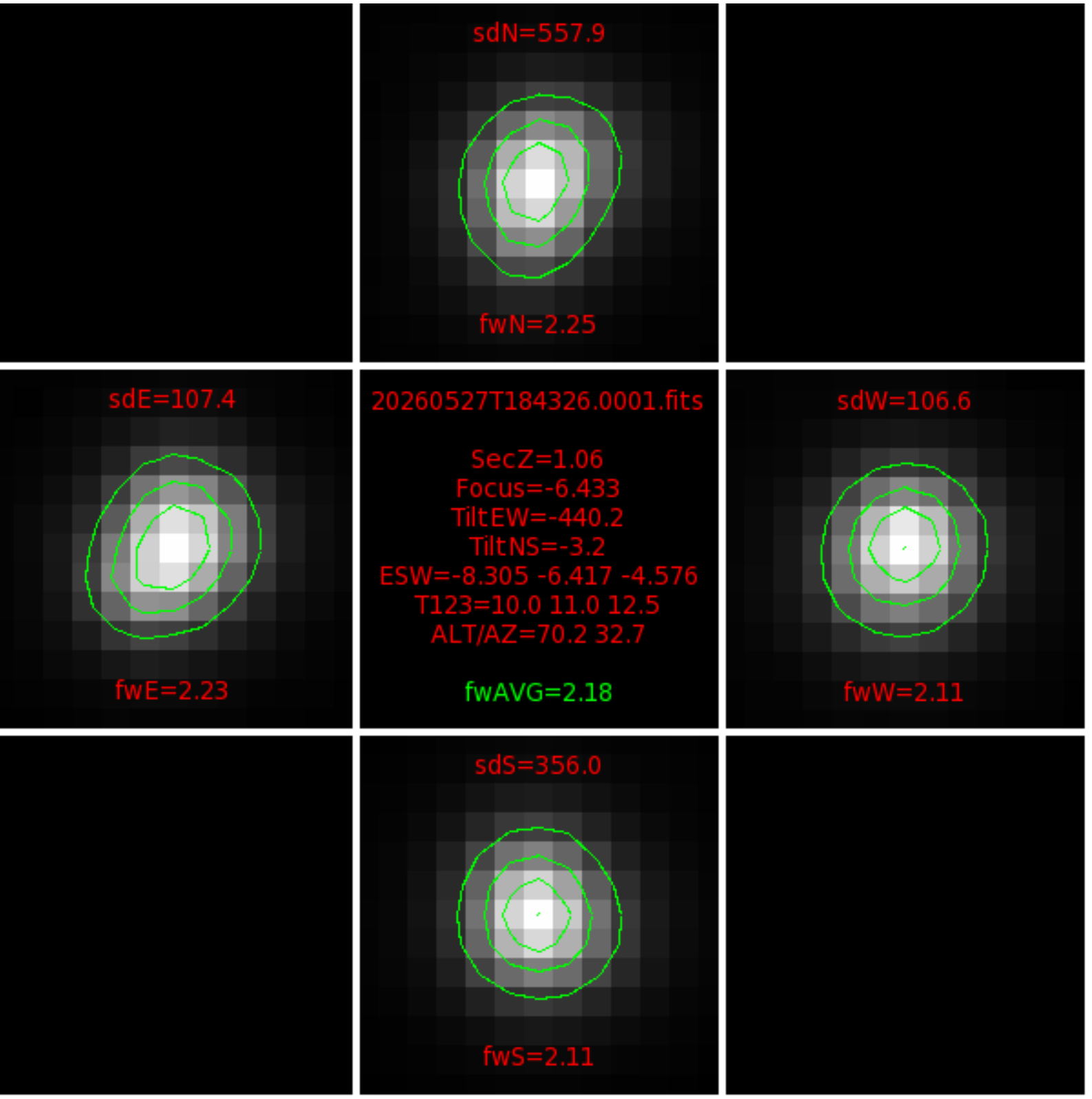
sdN=557.9
fwN=2.25
sdE=107.4
fwE=2.23
20260527T184326.0001.fits
SecZ=1.06
Focus=-6.433
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.305 -6.417 -4.576
T123=10.0 11.0 12.5
ALT/AZ=70.2 32.7
fwAVG=2.18
sdW=106.6
fwW=2.11
sdS=356.0
fwS=2.11
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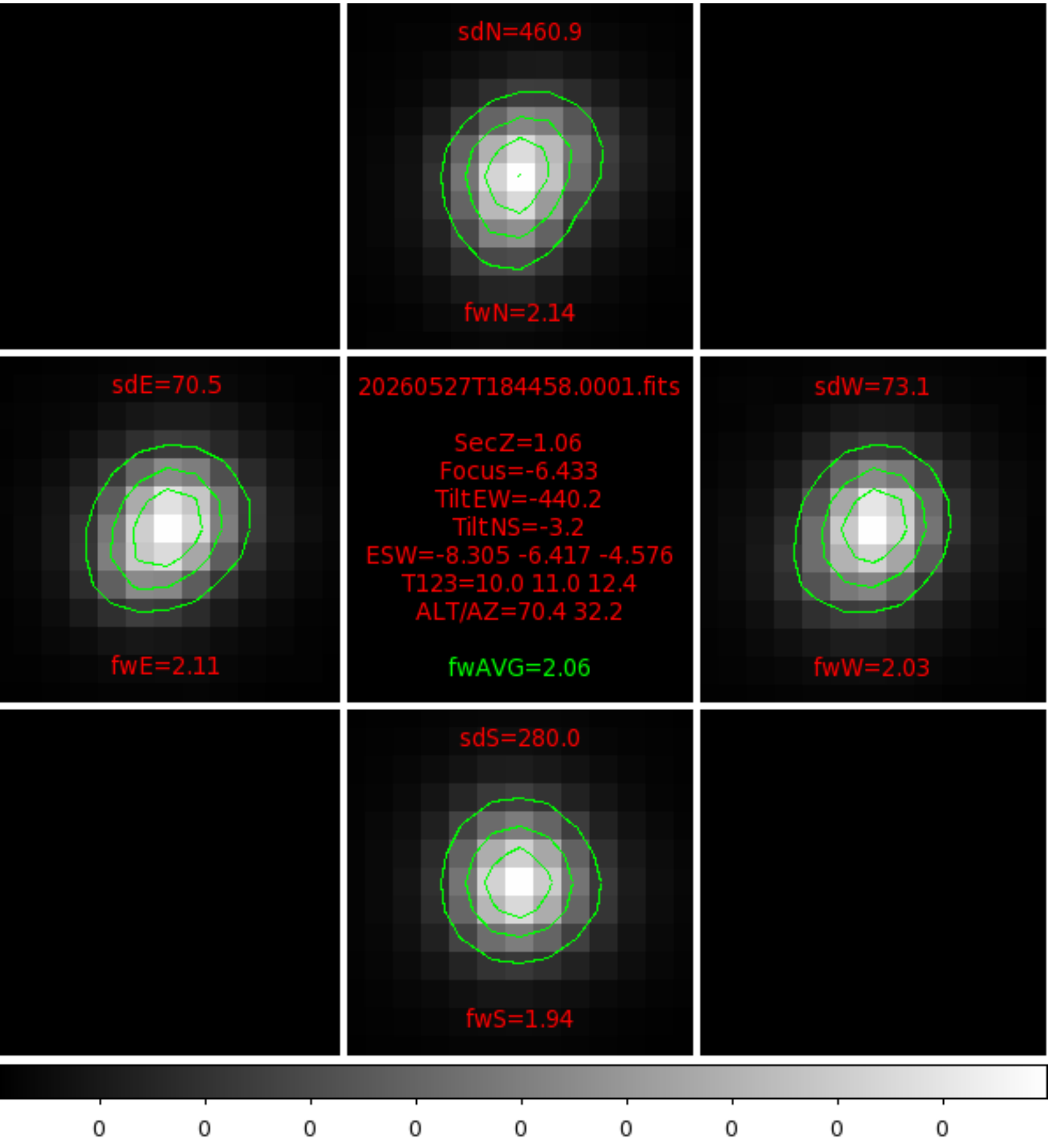
sdN=460.9
fwN=2.14
sdE=70.5
fwE=2.11
20260527T184458.0001.fits
SecZ=1.06
Focus=-6.433
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.305 -6.417 -4.576
T123=10.0 11.0 12.4
ALT/AZ=70.4 32.2
fwAVG=2.06
sdW=73.1
fwW=2.03
sdS=280.0
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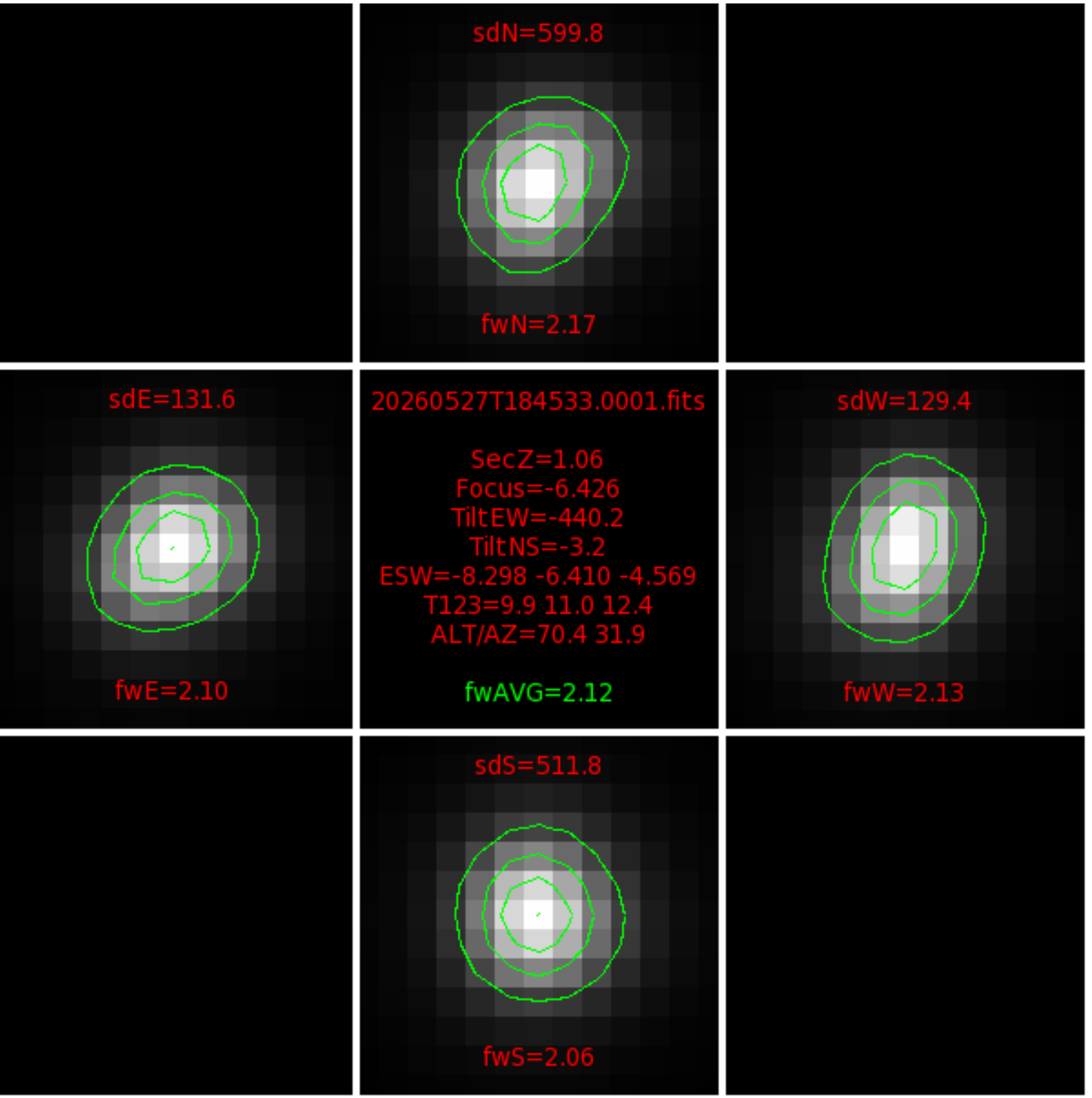
sdN=599.8
fwN=2.17
sdE=131.6
fwE=2.10
20260527T184533.0001.fits
SecZ=1.06
Focus=-6.426
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.298 -6.410 -4.569
T123=9.9 11.0 12.4
ALT/AZ=70.4 31.9
fwAVG=2.12
sdW=129.4
fwW=2.13
sdS=511.8
fwS=2.06
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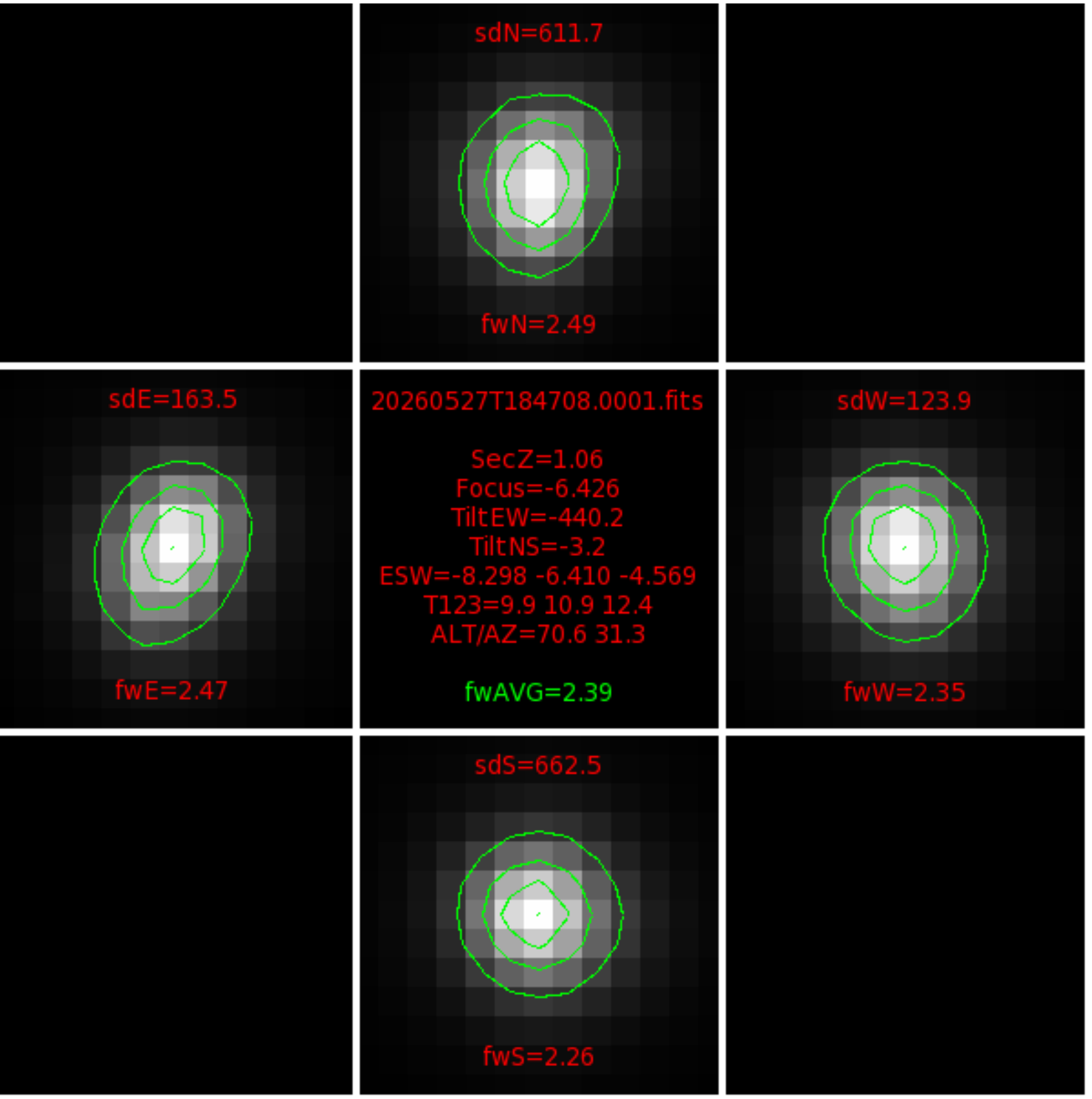
sdN=611.7
fwN=2.49
sdE=163.5
fwE=2.47
20260527T184708.0001.fits
SecZ=1.06
Focus=-6.426
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.298 -6.410 -4.569
T123=9.9 10.9 12.4
ALT/AZ=70.6 31.3
fwAVG=2.39
sdW=123.9
fwW=2.35
sdS=662.5
fwS=2.26
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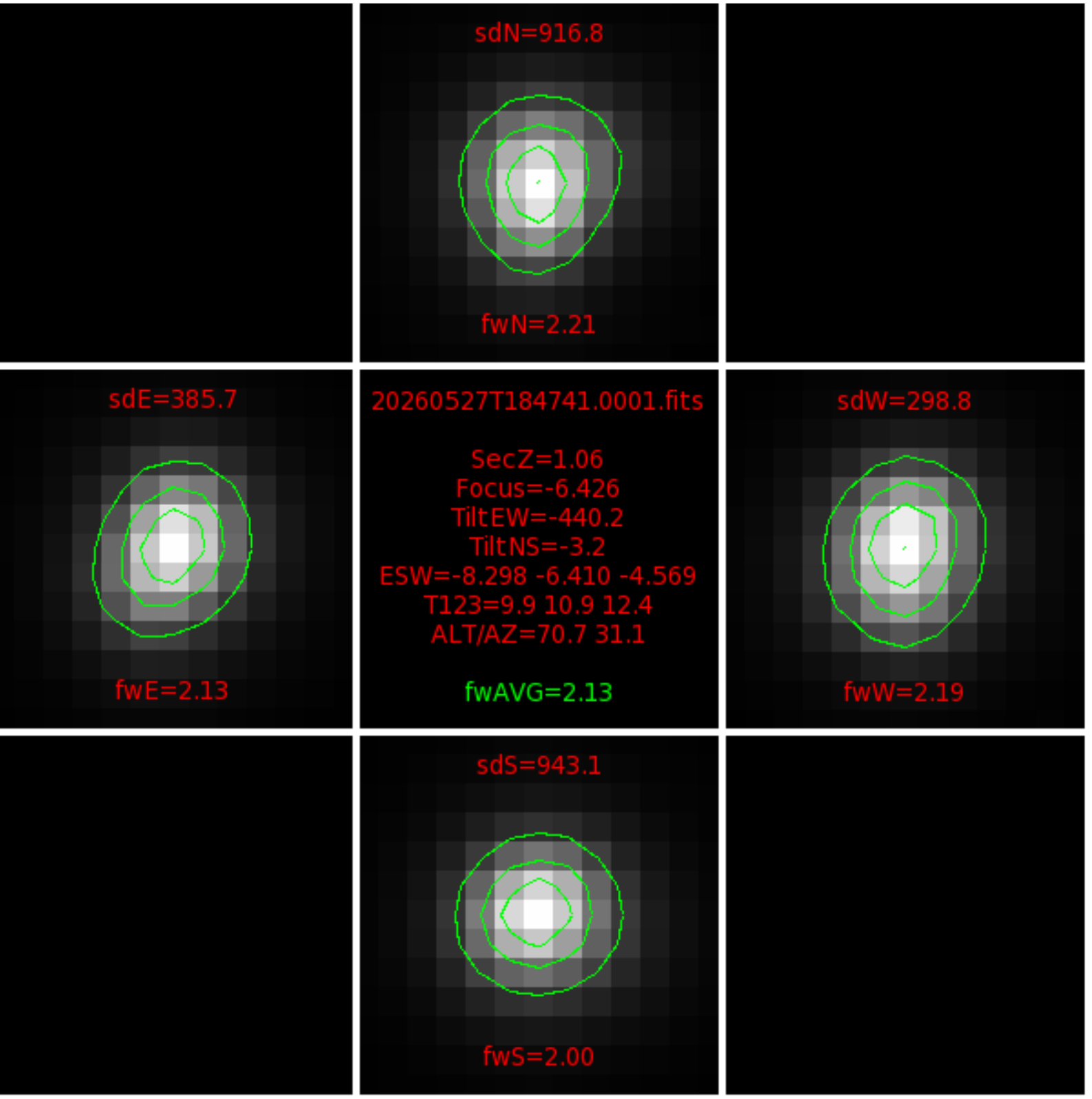
sdN=916.8
fwN=2.21
sdE=385.7
fwE=2.13
20260527T184741.0001.fits
SecZ=1.06
Focus=-6.426
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.298 -6.410 -4.569
T123=9.9 10.9 12.4
ALT/AZ=70.7 31.1
fwAVG=2.13
sdW=298.8
fwW=2.19
sdS=943.1
fwS=2.00
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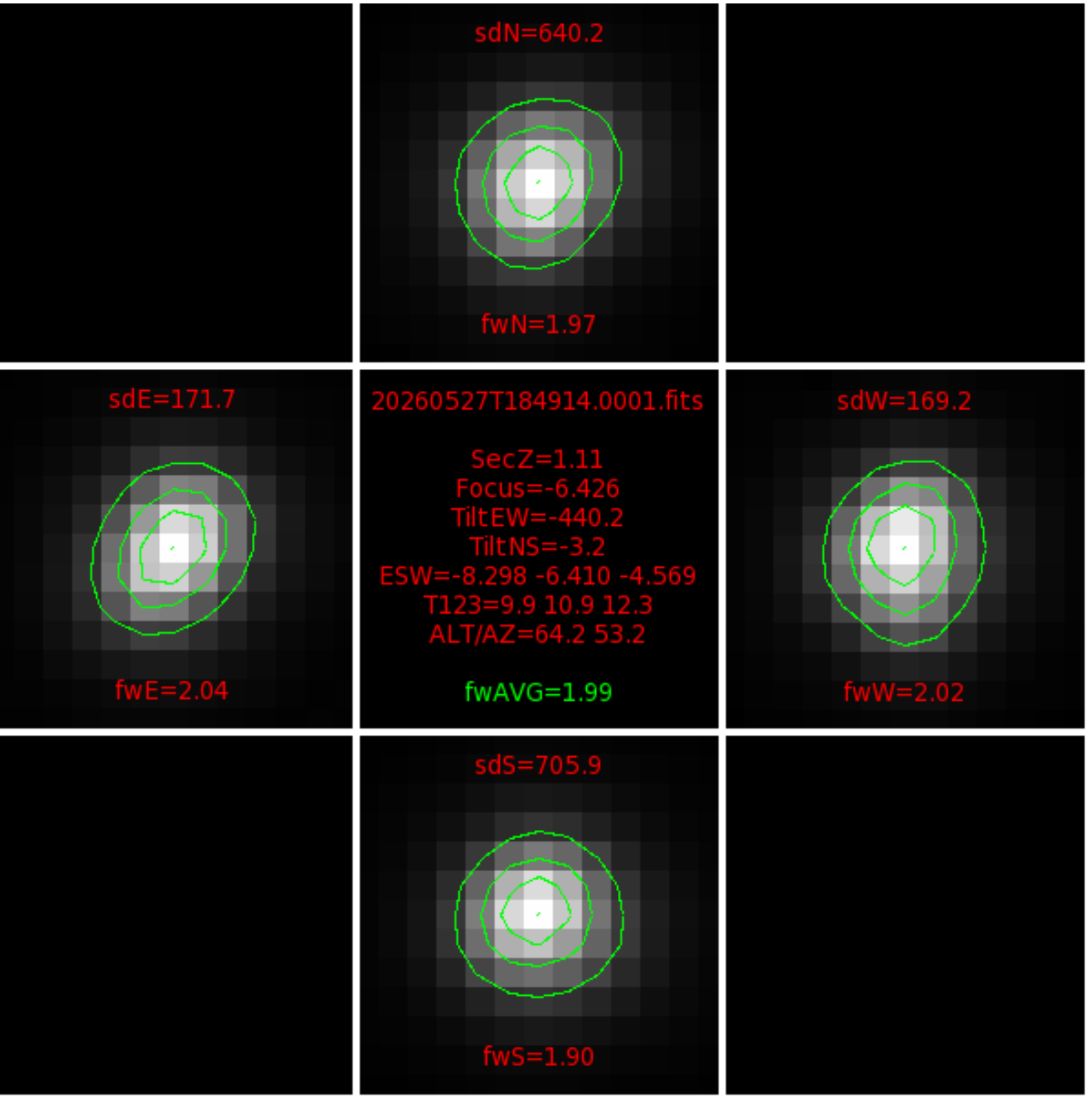
sdN=640.2
fwN=1.97
sdE=171.7
fwE=2.04
20260527T184914.0001.fits
SecZ=1.11
Focus=-6.426
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.298 -6.410 -4.569
T123=9.9 10.9 12.3
ALT/AZ=64.2 53.2
fwAVG=1.99
sdW=169.2
fwW=2.02
sdS=705.9
fwS=1.90
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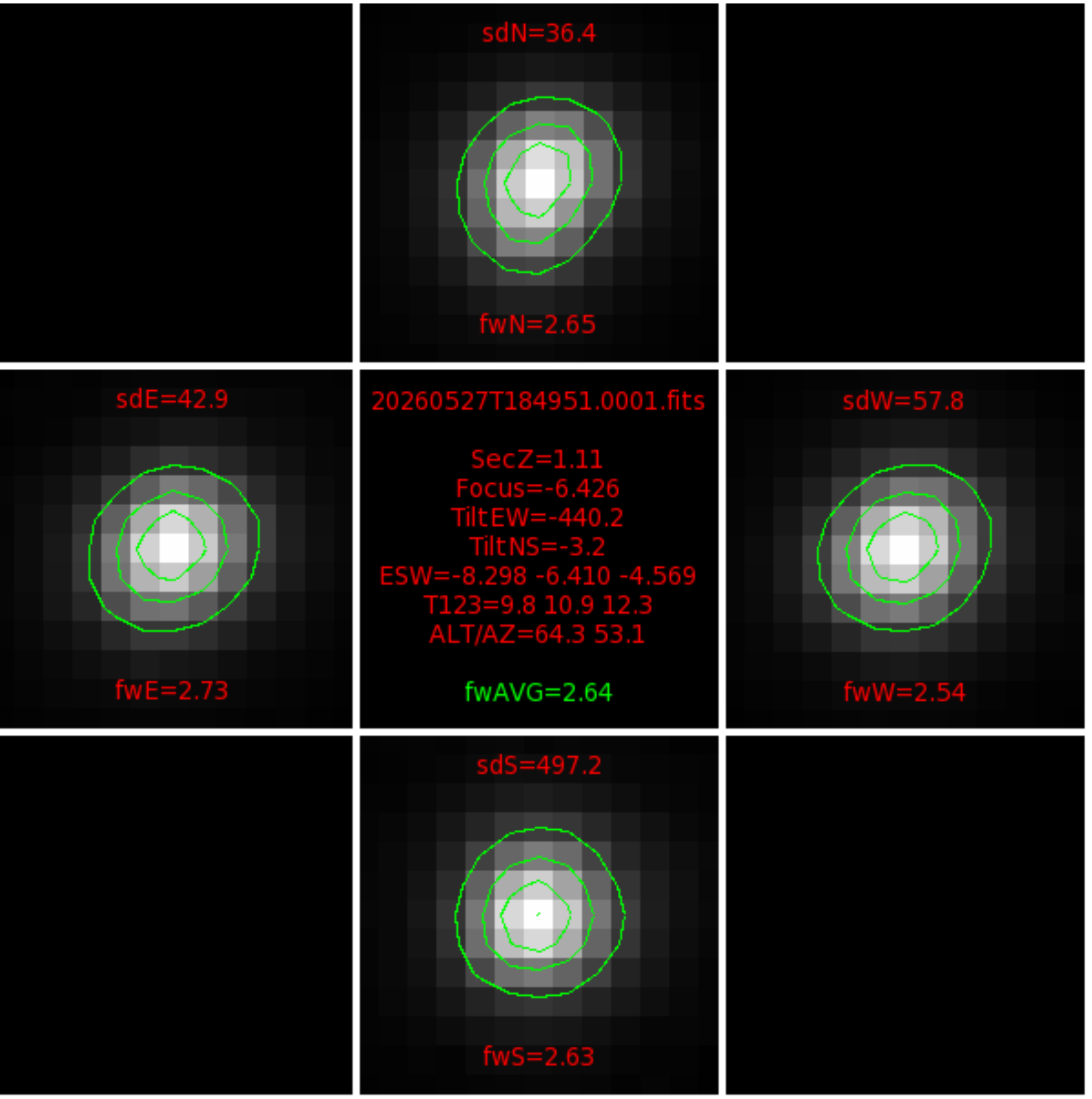
sdN=36.4
fwN=2.65
sdE=42.9
fwE=2.73
20260527T184951.0001.fits
SecZ=1.11
Focus=-6.426
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.298 -6.410 -4.569
T123=9.8 10.9 12.3
ALT/AZ=64.3 53.1
fwAVG=2.64
sdW=57.8
fwW=2.54
sdS=497.2
fwS=2.63
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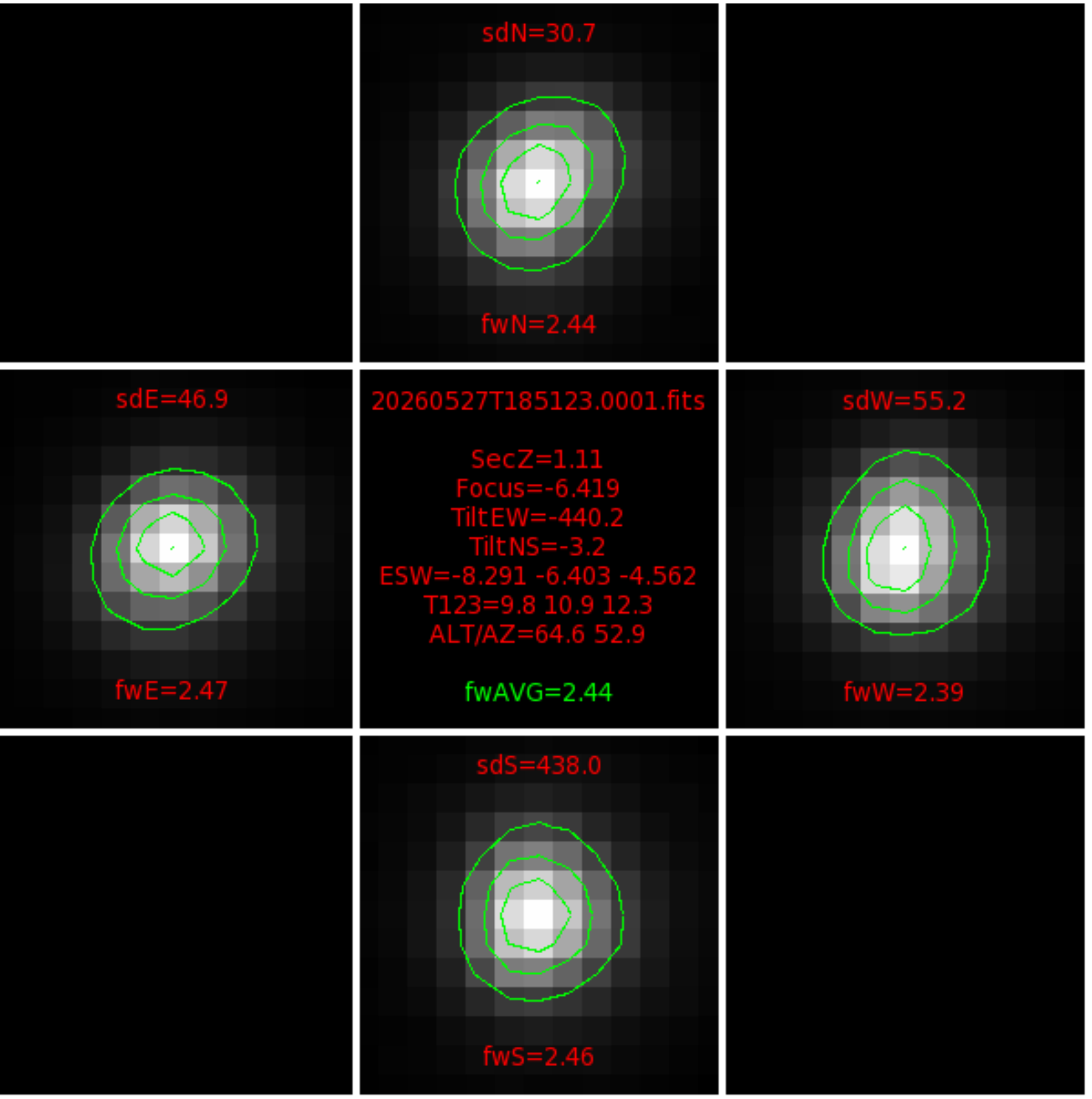
sdN=30.7
fwN=2.44
sdE=46.9
fwE=2.47
20260527T185123.0001.fits
SecZ=1.11
Focus=-6.419
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.291 -6.403 -4.562
T123=9.8 10.9 12.3
ALT/AZ=64.6 52.9
fwAVG=2.44
sdW=55.2
fwW=2.39
sdS=438.0
fwS=2.46
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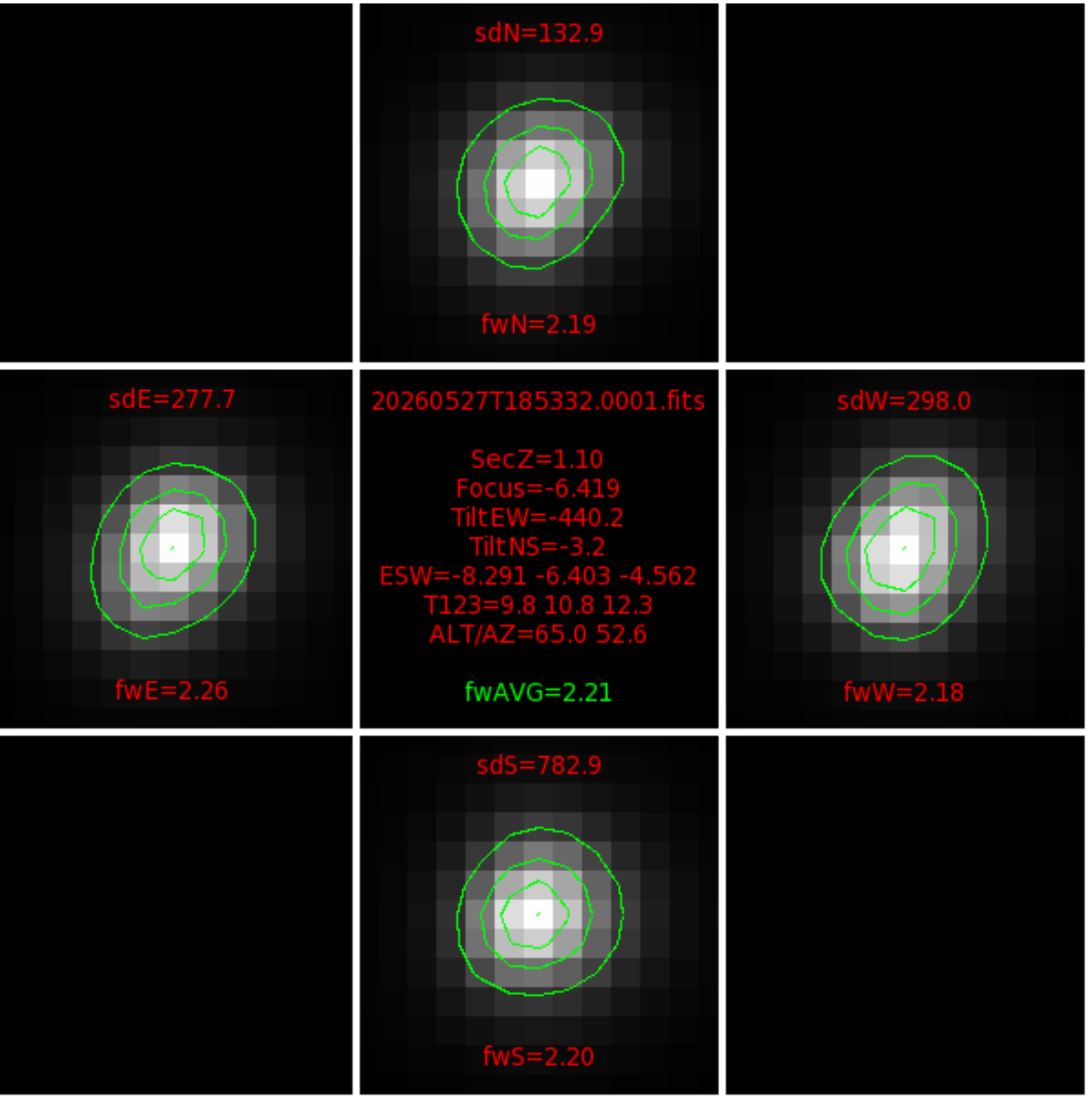
sdN=132.9
fwN=2.19
sdE=277.7
fwE=2.26
20260527T185332.0001.fits
SecZ=1.10
Focus=-6.419
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.291 -6.403 -4.562
T123=9.8 10.8 12.3
ALT/AZ=65.0 52.6
fwAVG=2.21
sdW=298.0
fwW=2.18
sdS=782.9
fwS=2.20
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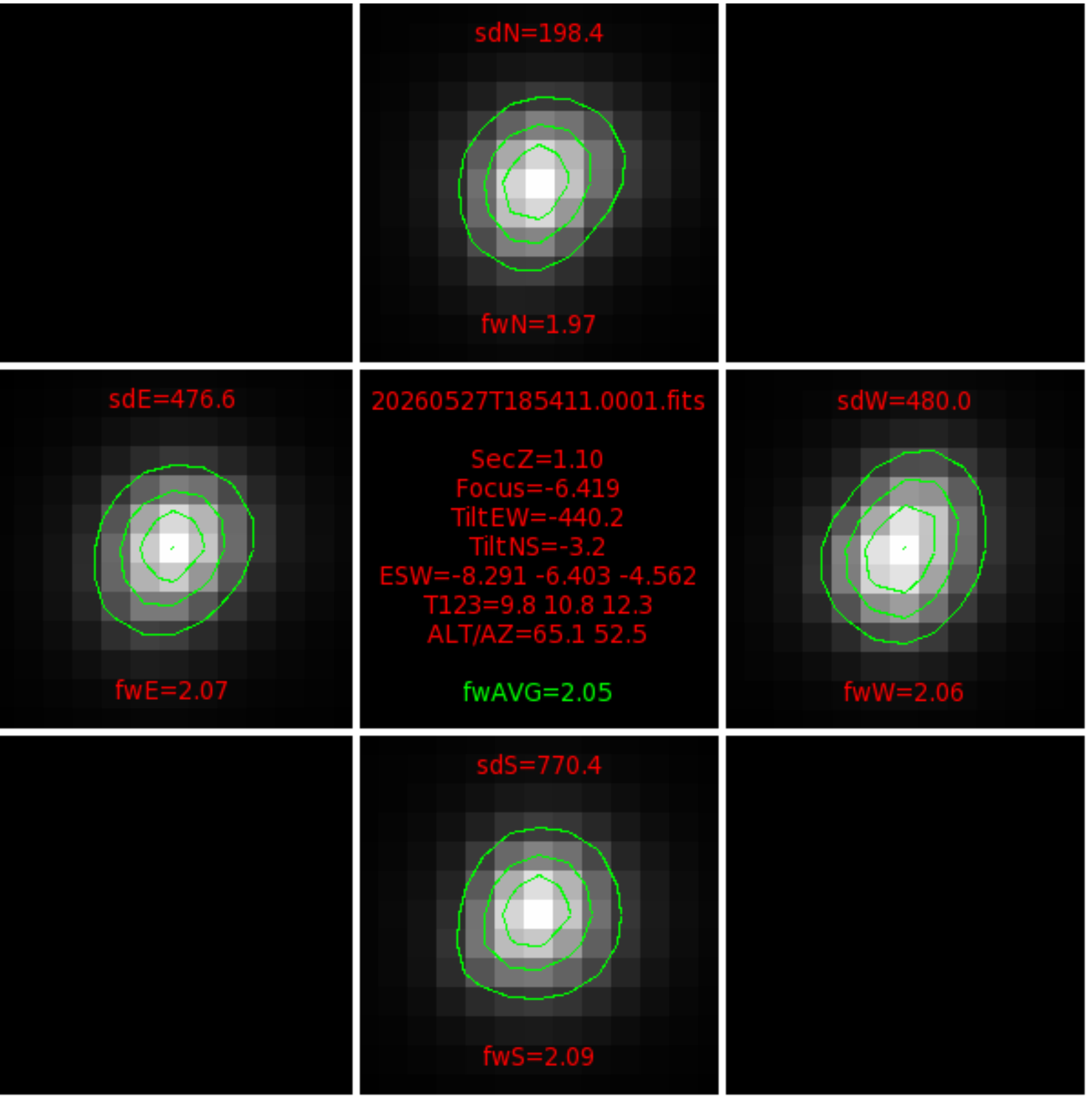
sdN=198.4
fwN=1.97
sdE=476.6
fwE=2.07
20260527T185411.0001.fits
SecZ=1.10
Focus=-6.419
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.291 -6.403 -4.562
T123=9.8 10.8 12.3
ALT/AZ=65.1 52.5
fwAVG=2.05
sdW=480.0
fwW=2.06
sdS=770.4
fwS=2.09
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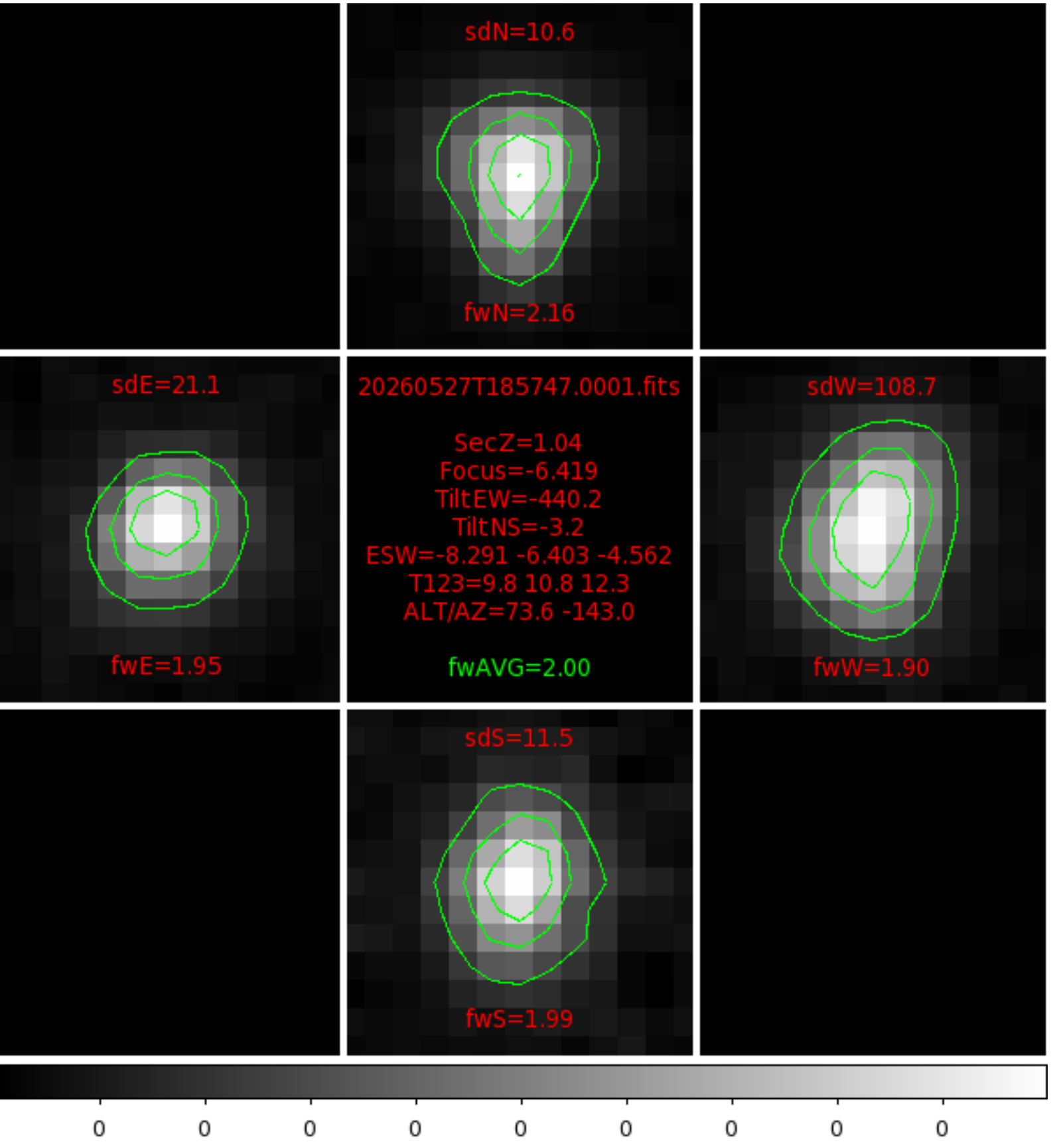
sdN=10.6
fwN=2.16
sdE=21.1
fwE=1.95
20260527T185747.0001.fits
SecZ=1.04
Focus=-6.419
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.291 -6.403 -4.562
T123=9.8 10.8 12.3
ALT/AZ=73.6 -143.0
fwAVG=2.00
sdW=108.7
fwW=1.90
sdS=11.5
fwS=1.99
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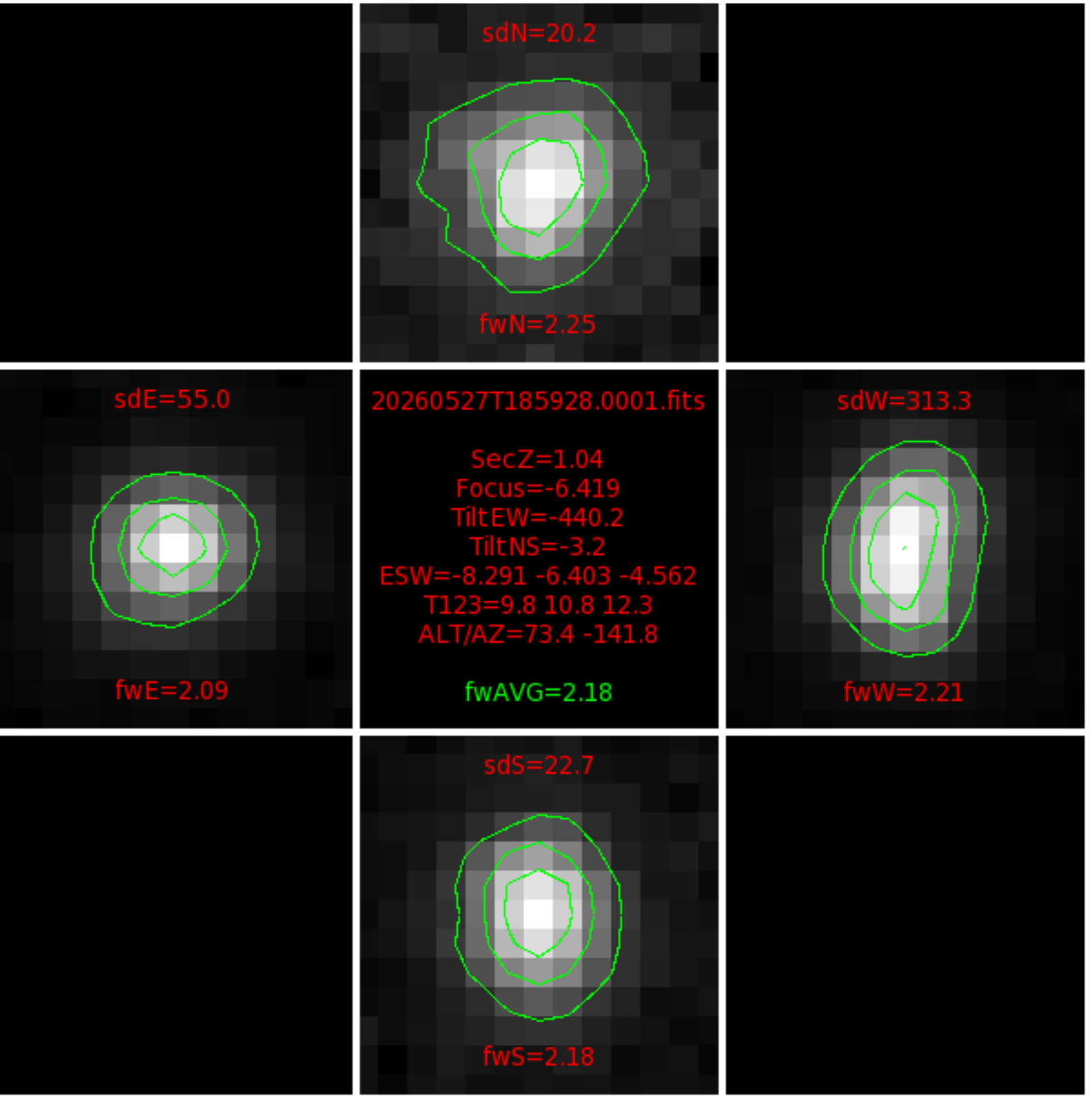
sdN=20.2
fwN=2.25
sdE=55.0
fwE=2.09
20260527T185928.0001.fits
SecZ=1.04
Focus=-6.419
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.291 -6.403 -4.562
T123=9.8 10.8 12.3
ALT/AZ=73.4 -141.8
fwAVG=2.18
sdW=313.3
fwW=2.21
sdS=22.7
fwS=2.18
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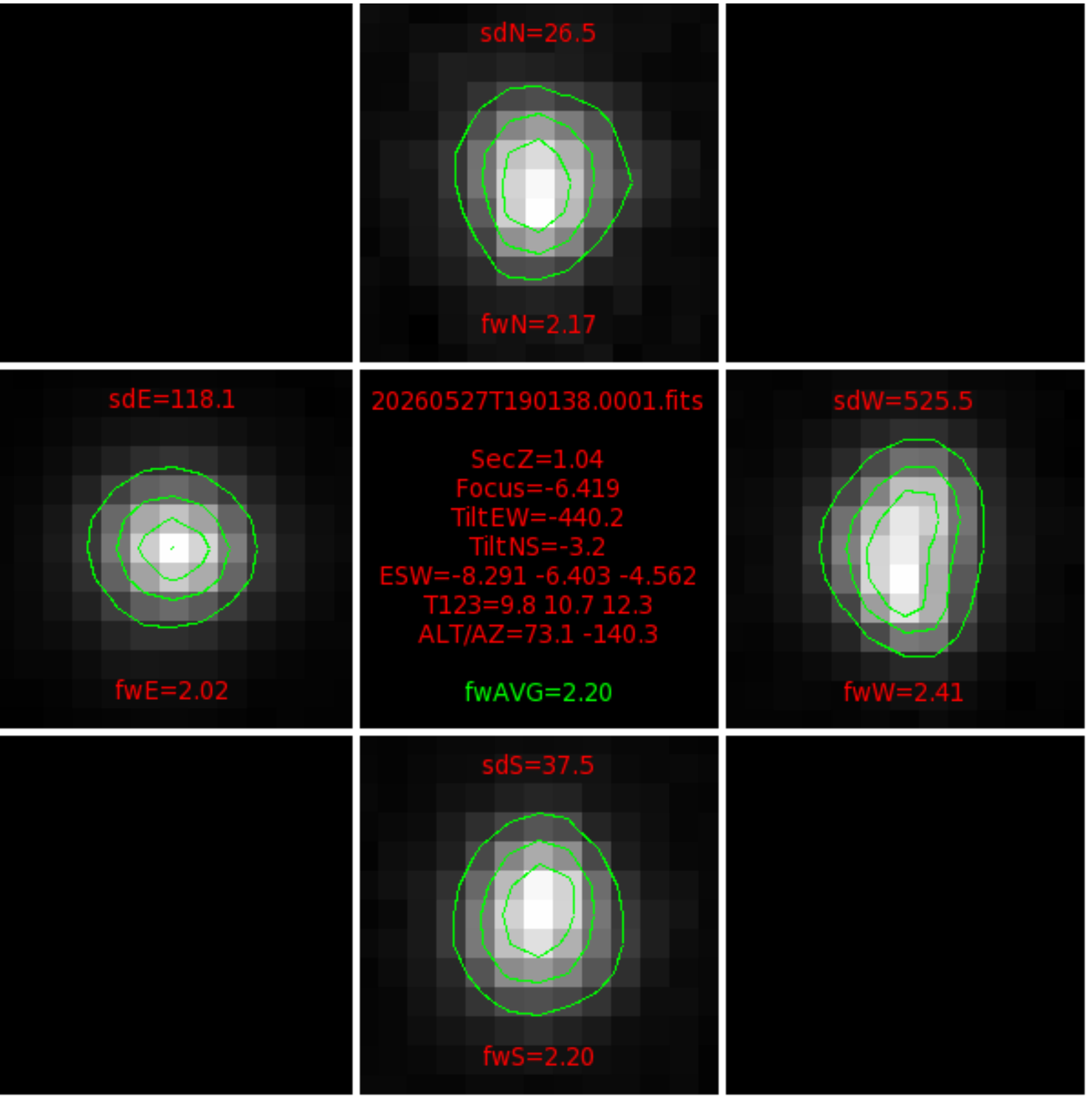
sdN=26.5
fwN=2.17
sdE=118.1
fwE=2.02
20260527T190138.0001.fits
SecZ=1.04
Focus=-6.419
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.291 -6.403 -4.562
T123=9.8 10.7 12.3
ALT/AZ=73.1 -140.3
fwAVG=2.20
sdW=525.5
fwW=2.41
sdS=37.5
fwS=2.20
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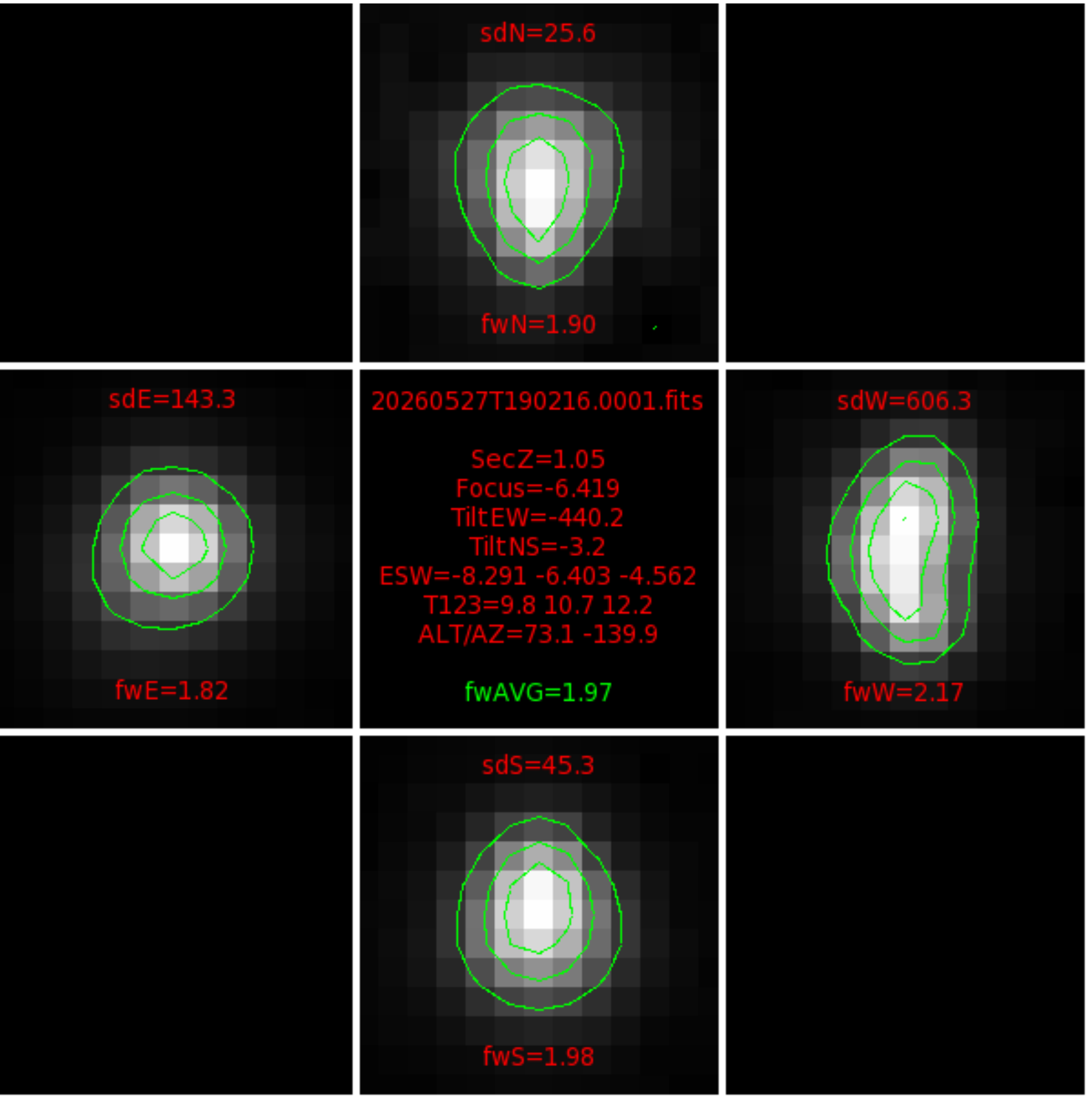
sdN=25.6
fwN=1.90
sdE=143.3
fwE=1.82
20260527T190216.0001.fits
SecZ=1.05
Focus=-6.419
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.291 -6.403 -4.562
T123=9.8 10.7 12.2
ALT/AZ=73.1 -139.9
fwAVG=1.97
sdW=606.3
fwW=2.17
sdS=45.3
fwS=1.98
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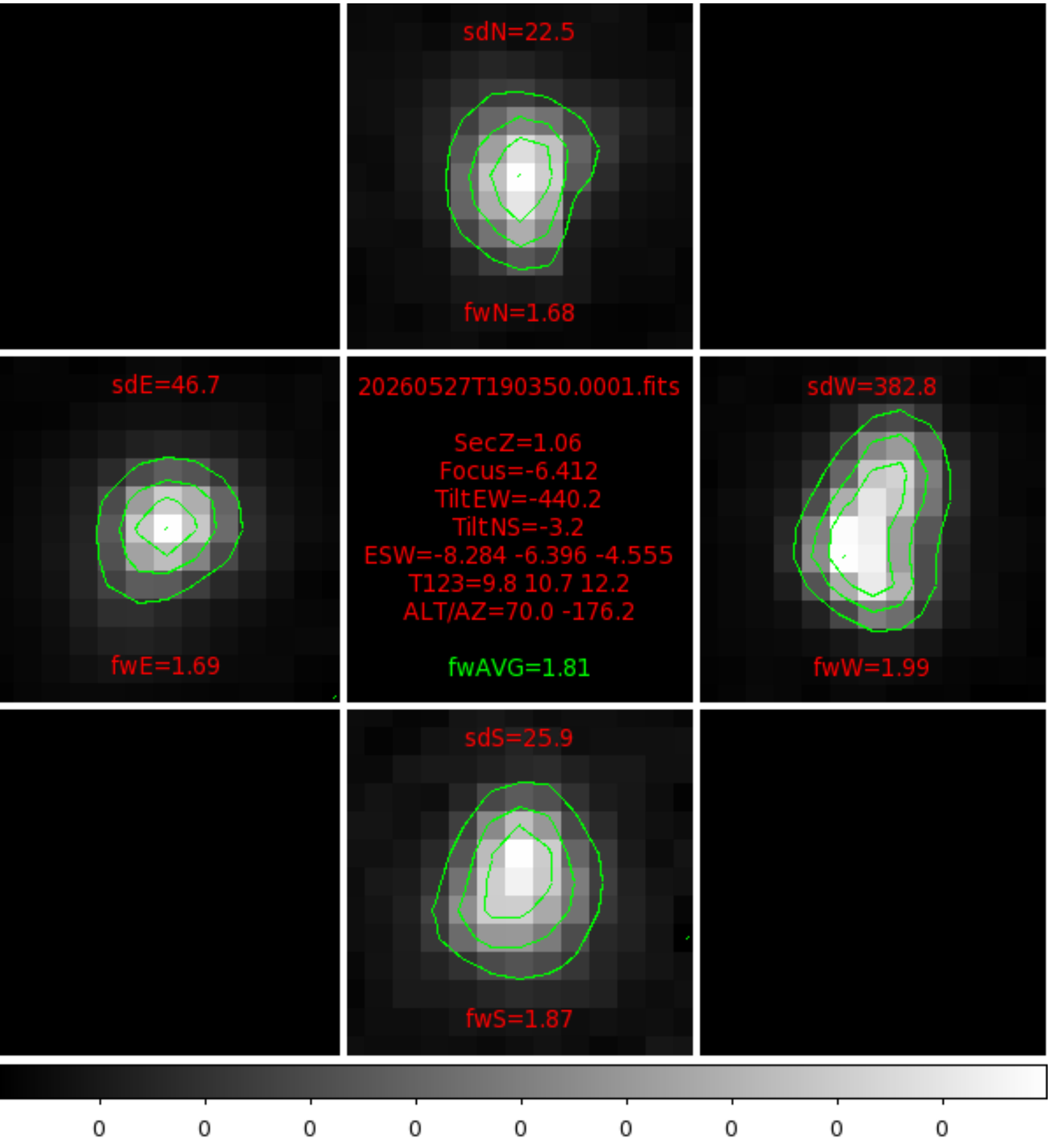
sdN=22.5
fwN=1.68
sdE=46.7
fwE=1.69
20260527T190350.0001.fits
SecZ=1.06
Focus=-6.412
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.284 -6.396 -4.555
T123=9.8 10.7 12.2
ALT/AZ=70.0 -176.2
fwAVG=1.81
sdW=382.8
fwW=1.99
sdS=25.9
fwS=1.87
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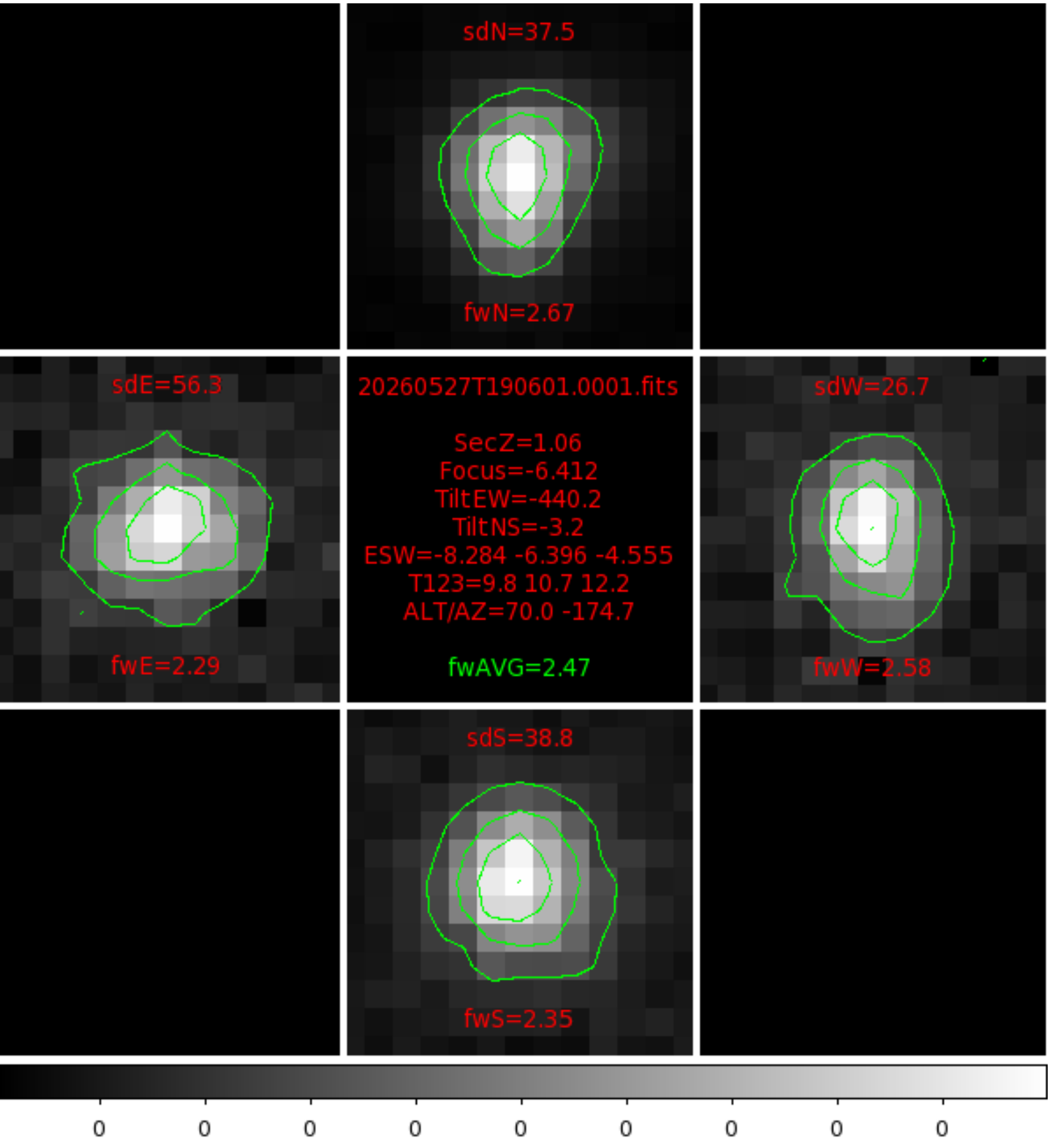
sdN=37.5
fwN=2.67
sdE=56.3
fwE=2.29
20260527T190601.0001.fits
SecZ=1.06
Focus=-6.412
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.284 -6.396 -4.555
T123=9.8 10.7 12.2
ALT/AZ=70.0 -174.7
fwAVG=2.47
sdW=26.7
fwW=2.58
sdS=38.8
fwS=2.35
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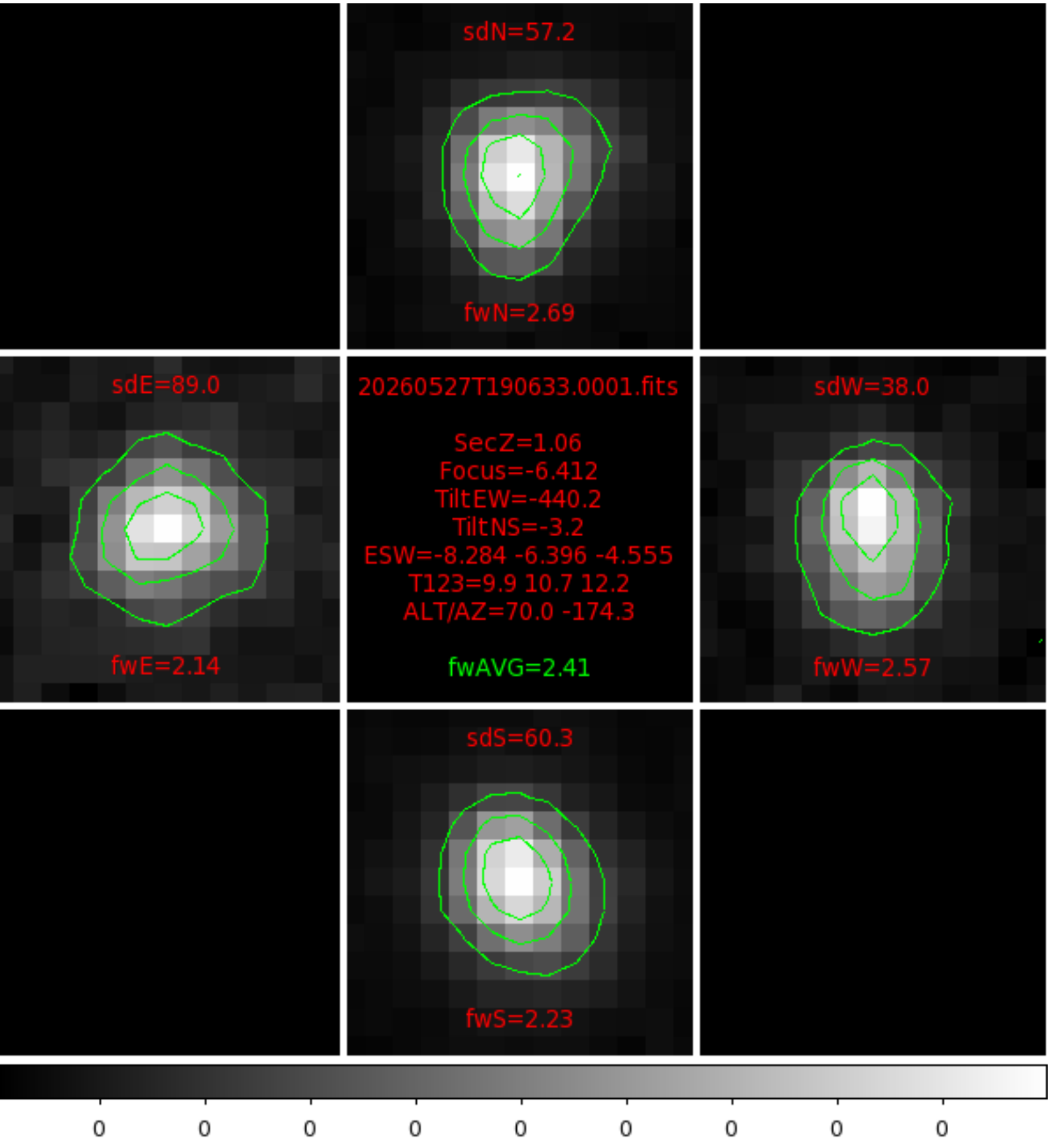
sdN=57.2
fwN=2.69
sdE=89.0
fwE=2.14
20260527T190633.0001.fits
SecZ=1.06
Focus=-6.412
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.284 -6.396 -4.555
T123=9.9 10.7 12.2
ALT/AZ=70.0 -174.3
fwAVG=2.41
sdW=38.0
fwW=2.57
sdS=60.3
fwS=2.23
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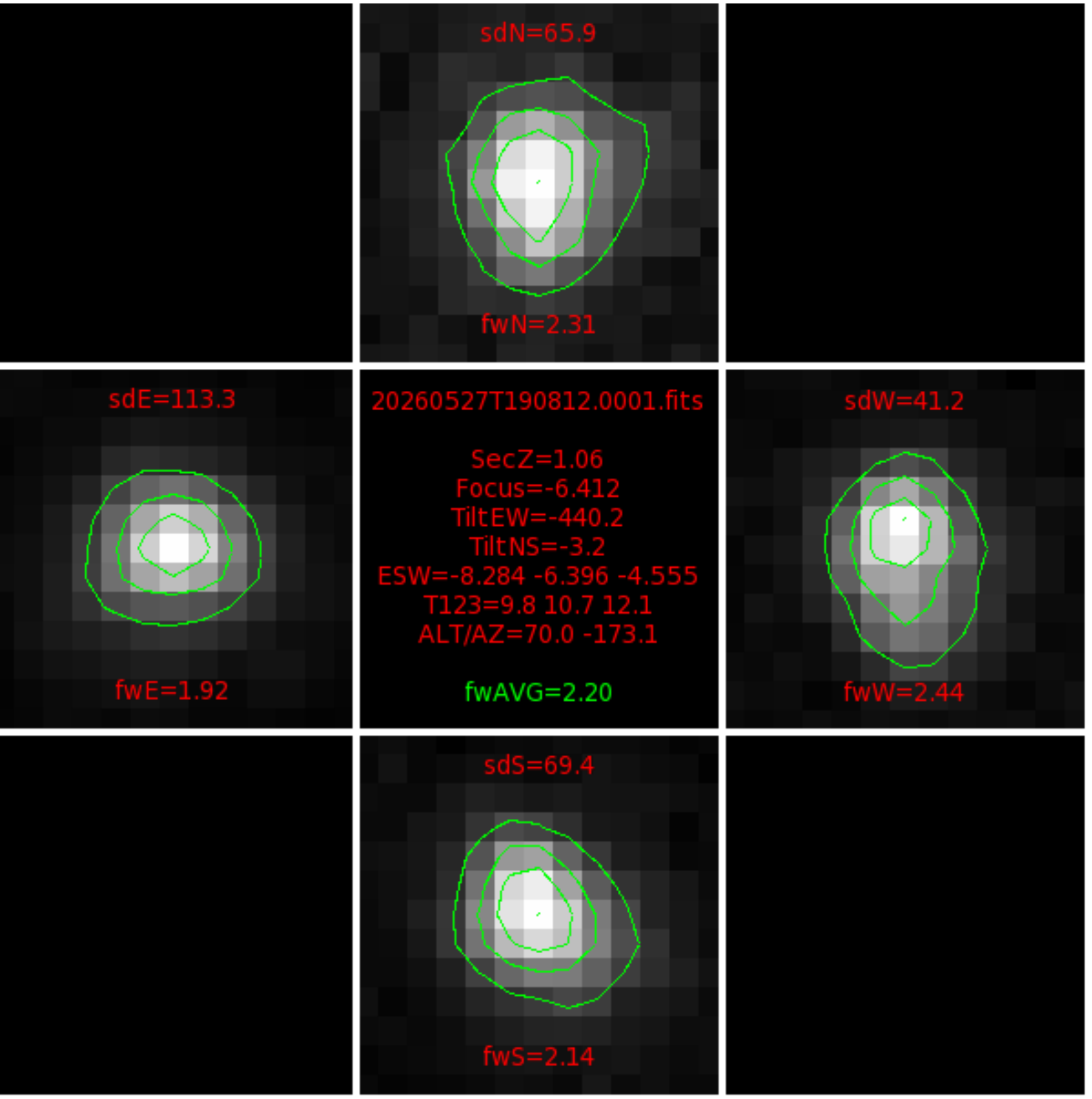
sdN=65.9
fwN=2.31
sdE=113.3
fwE=1.92
20260527T190812.0001.fits
SecZ=1.06
Focus=-6.412
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.284 -6.396 -4.555
T123=9.8 10.7 12.1
ALT/AZ=70.0 -173.1
fwAVG=2.20
sdW=41.2
fwW=2.44
sdS=69.4
fwS=2.14
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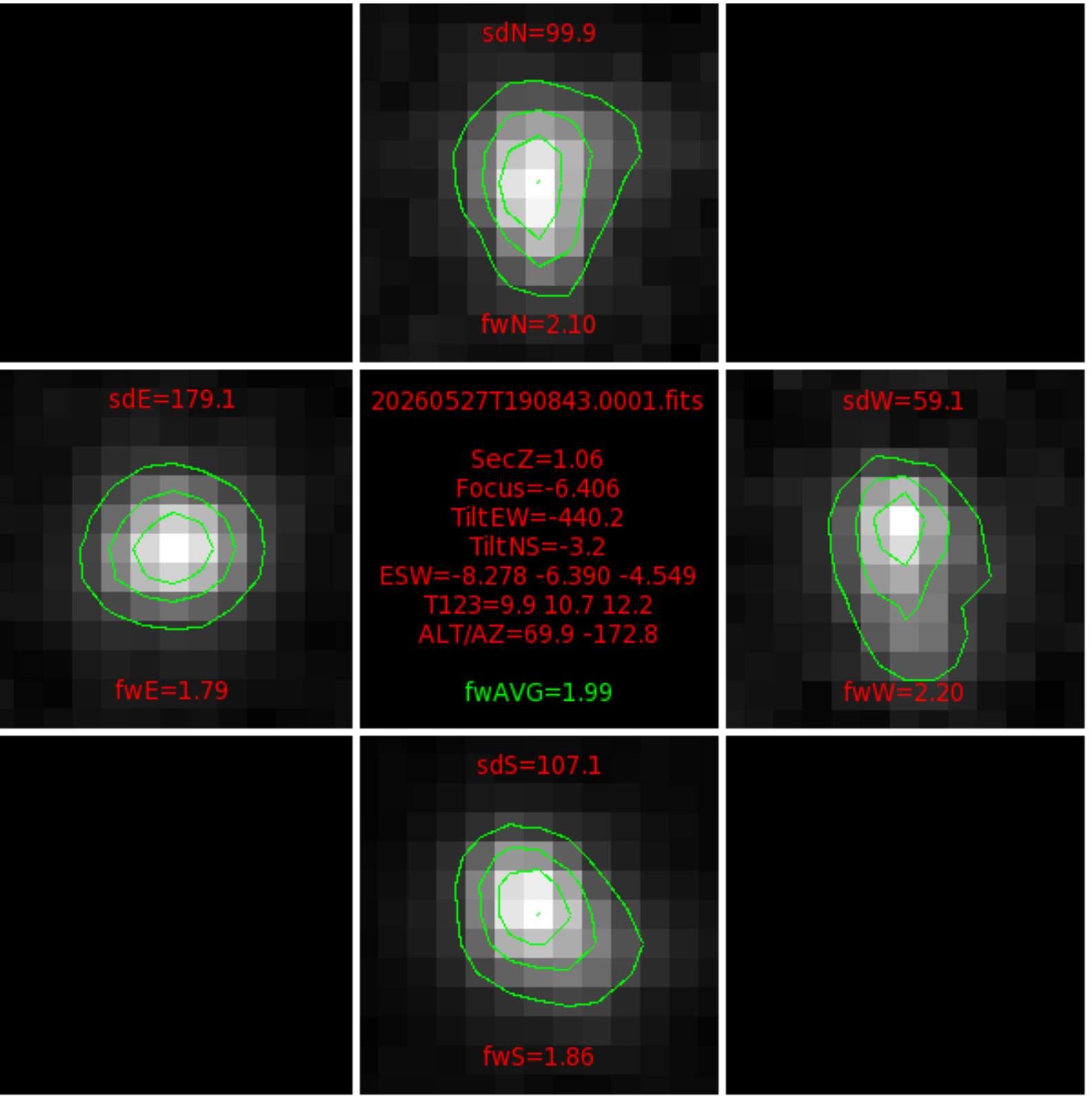
sdN=99.9
fwN=2.10
sdE=179.1
fwE=1.79
20260527T190843.0001.fits
SecZ=1.06
Focus=-6.406
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.278 -6.390 -4.549
T123=9.9 10.7 12.2
ALT/AZ=69.9 -172.8
fwAVG=1.99
sdW=59.1
fwW=2.20
sdS=107.1
fwS=1.86
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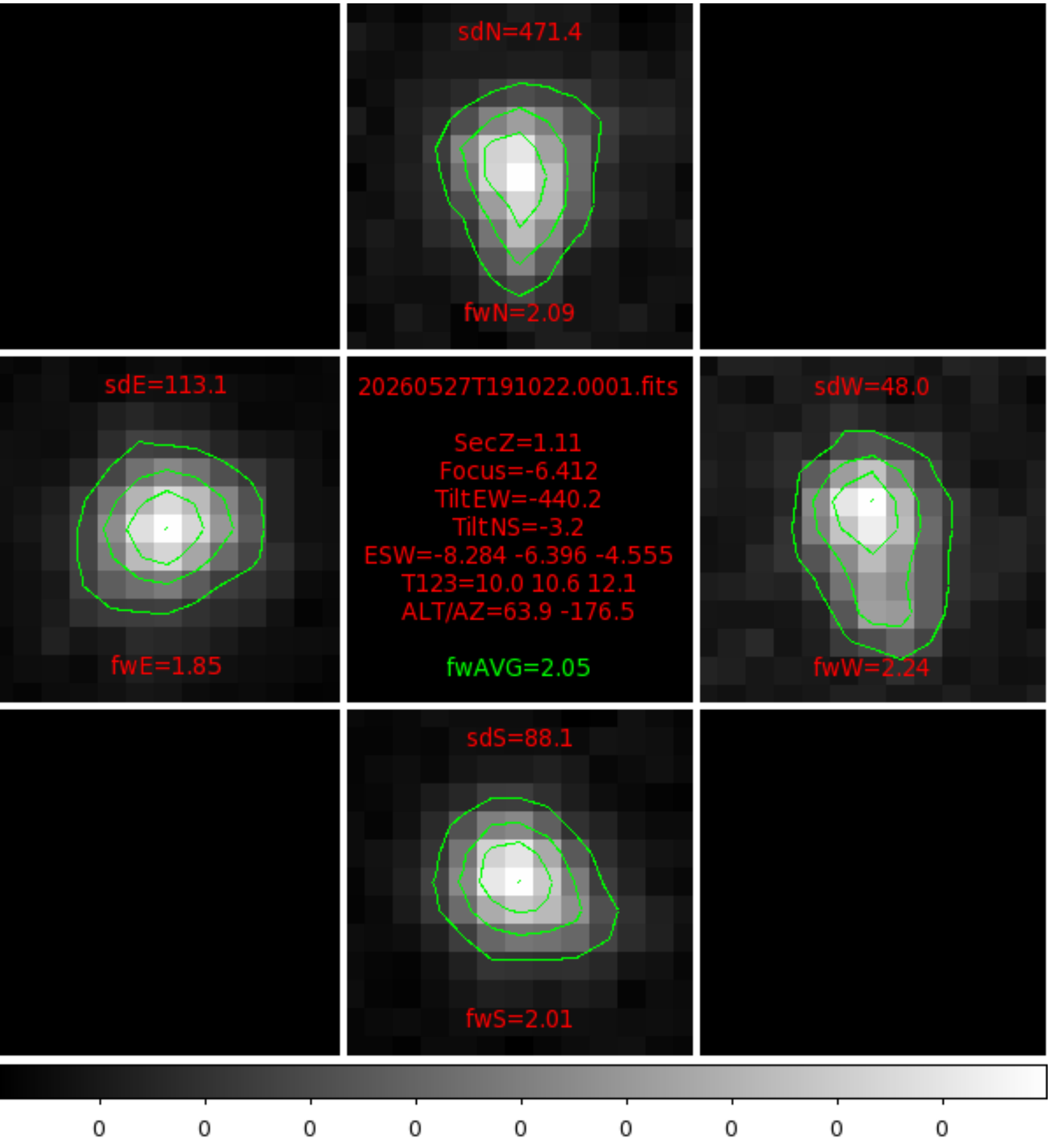
sdN=471.4
fwN=2.09
sdE=113.1
fwE=1.85
20260527T191022.0001.fits
SecZ=1.11
Focus=-6.412
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.284 -6.396 -4.555
T123=10.0 10.6 12.1
ALT/AZ=63.9 -176.5
fwAVG=2.05
sdW=48.0
fwW=2.24
sdS=88.1
fwS=2.01
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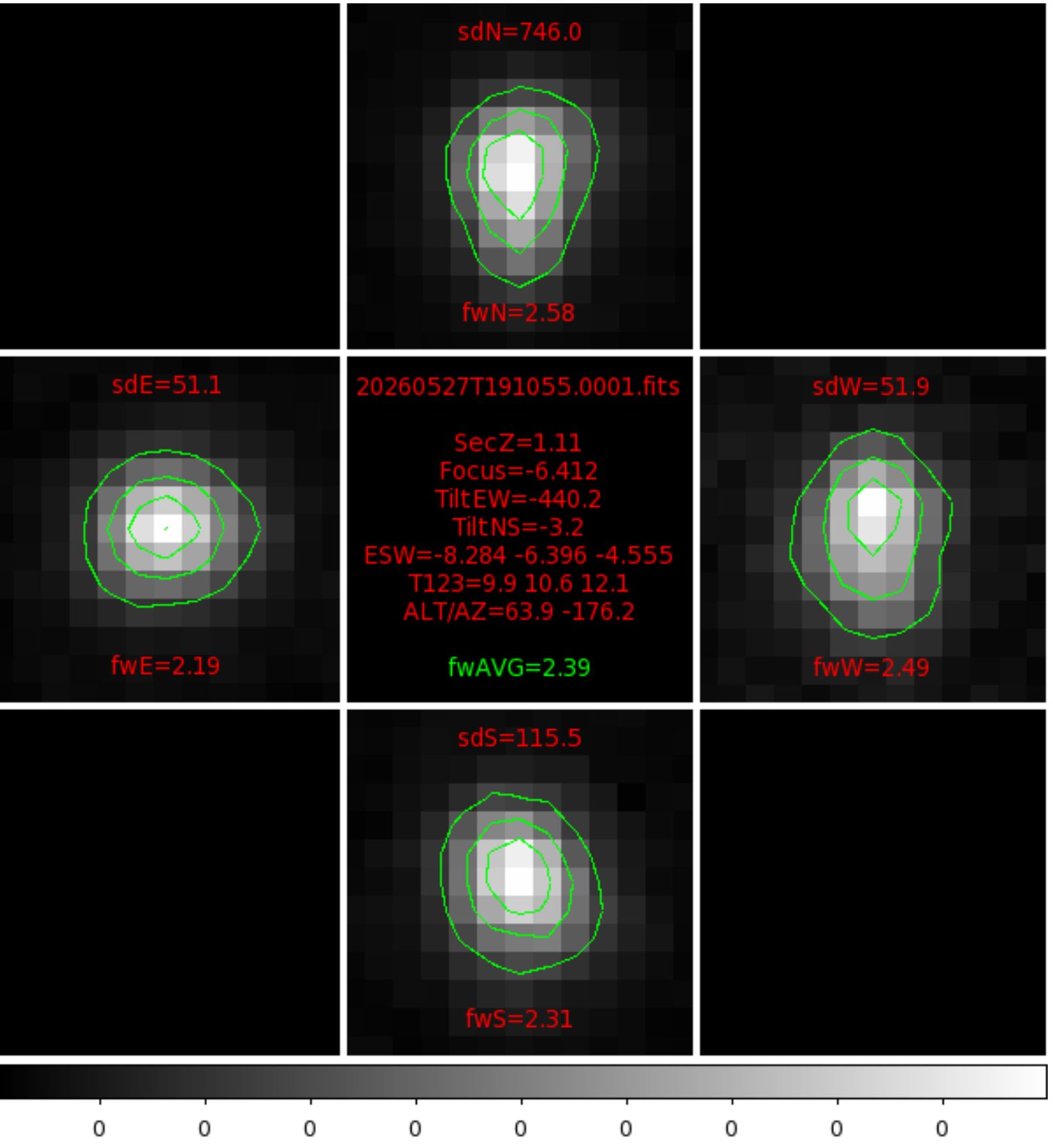
sdN=746.0
fwN=2.58
sdE=51.1
fwE=2.19
20260527T191055.0001.fits
SecZ=1.11
Focus=-6.412
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.284 -6.396 -4.555
T123=9.9 10.6 12.1
ALT/AZ=63.9 -176.2
fwAVG=2.39
sdW=51.9
fwW=2.49
sdS=115.5
fwS=2.31
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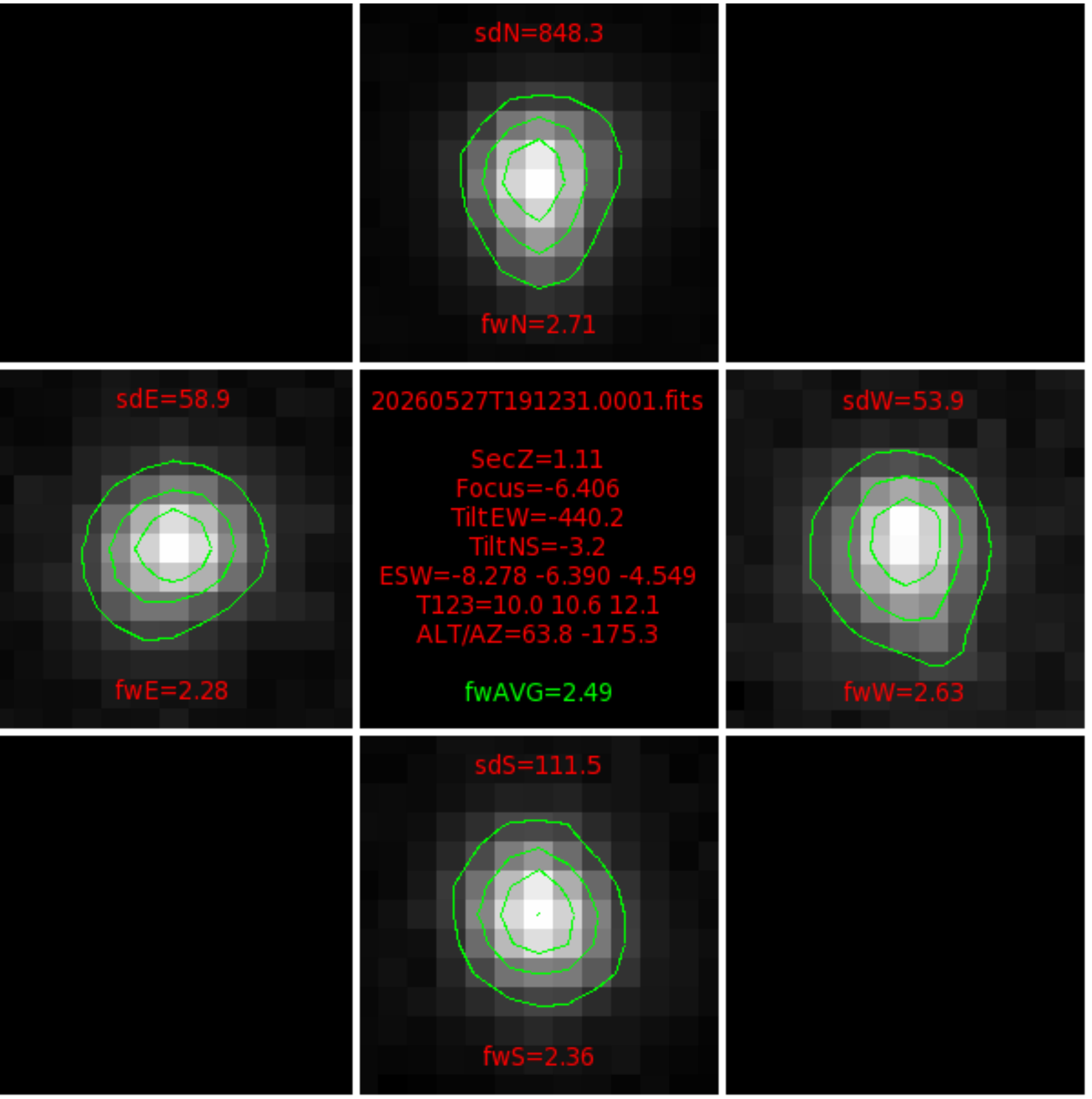
sdN=848.3
fwN=2.71
sdE=58.9
fwE=2.28
20260527T191231.0001.fits
SecZ=1.11
Focus=-6.406
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.278 -6.390 -4.549
T123=10.0 10.6 12.1
ALT/AZ=63.8 -175.3
fwAVG=2.49
sdW=53.9
fwW=2.63
sdS=111.5
fwS=2.36
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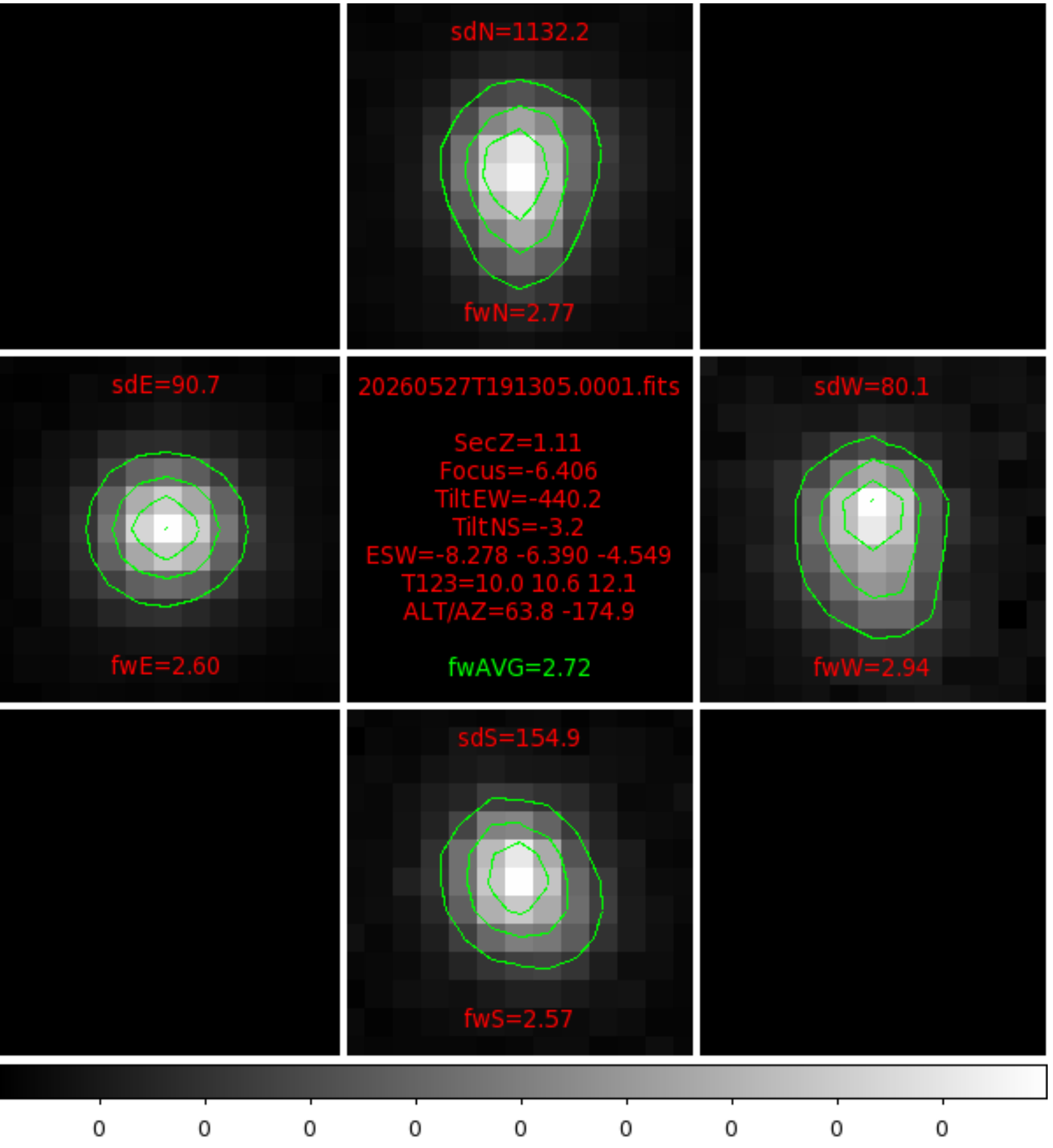
sdN=1132.2
fwN=2.77
sdE=90.7
fwE=2.60
20260527T191305.0001.fits
SecZ=1.11
Focus=-6.406
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.278 -6.390 -4.549
T123=10.0 10.6 12.1
ALT/AZ=63.8 -174.9
fwAVG=2.72
sdW=80.1
fwW=2.94
sdS=154.9
fwS=2.57
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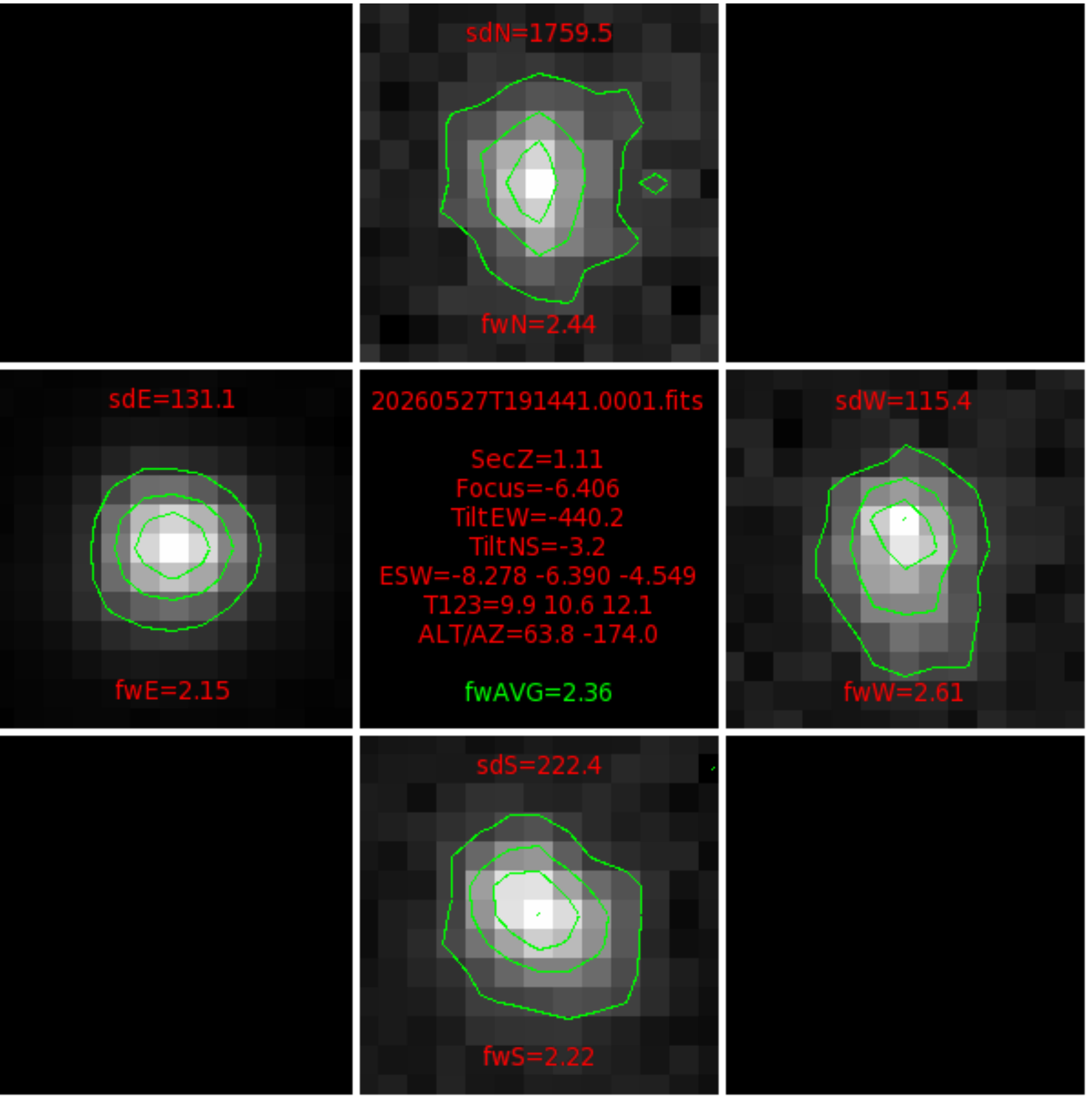
sdN=1759.5
fwN=2.44
sdE=131.1
fwE=2.15
20260527T191441.0001.fits
SecZ=1.11
Focus=-6.406
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.278 -6.390 -4.549
T123=9.9 10.6 12.1
ALT/AZ=63.8 -174.0
fwAVG=2.36
sdW=115.4
fwW=2.61
sdS=222.4
fwS=2.22
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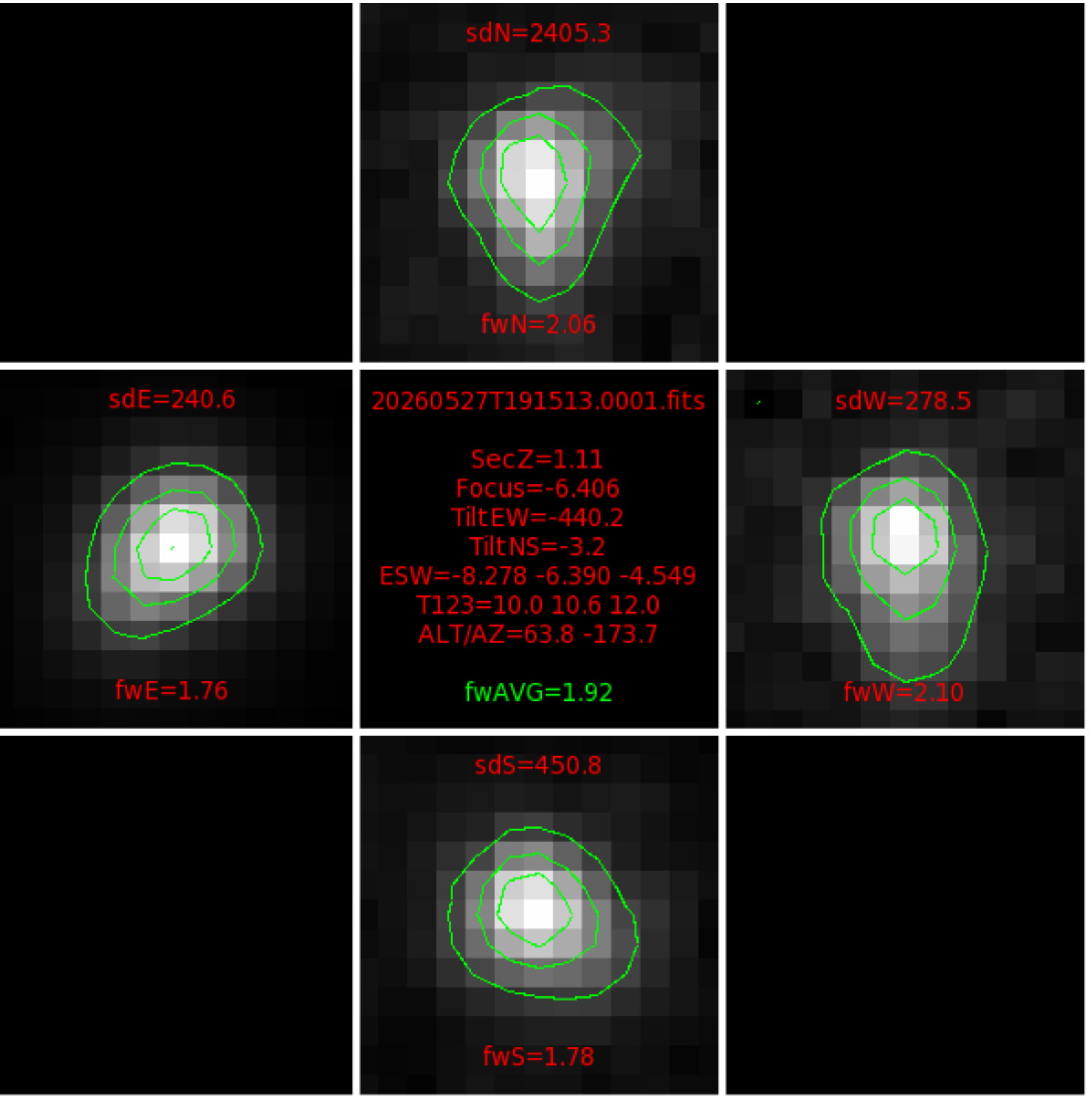
sdN=2405.3
fwN=2.06
sdE=240.6
fwE=1.76
20260527T191513.0001.fits
SecZ=1.11
Focus=-6.406
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.278 -6.390 -4.549
T123=10.0 10.6 12.0
ALT/AZ=63.8 -173.7
fwAVG=1.92
sdW=278.5
fwW=2.10
sdS=450.8
fwS=1.78
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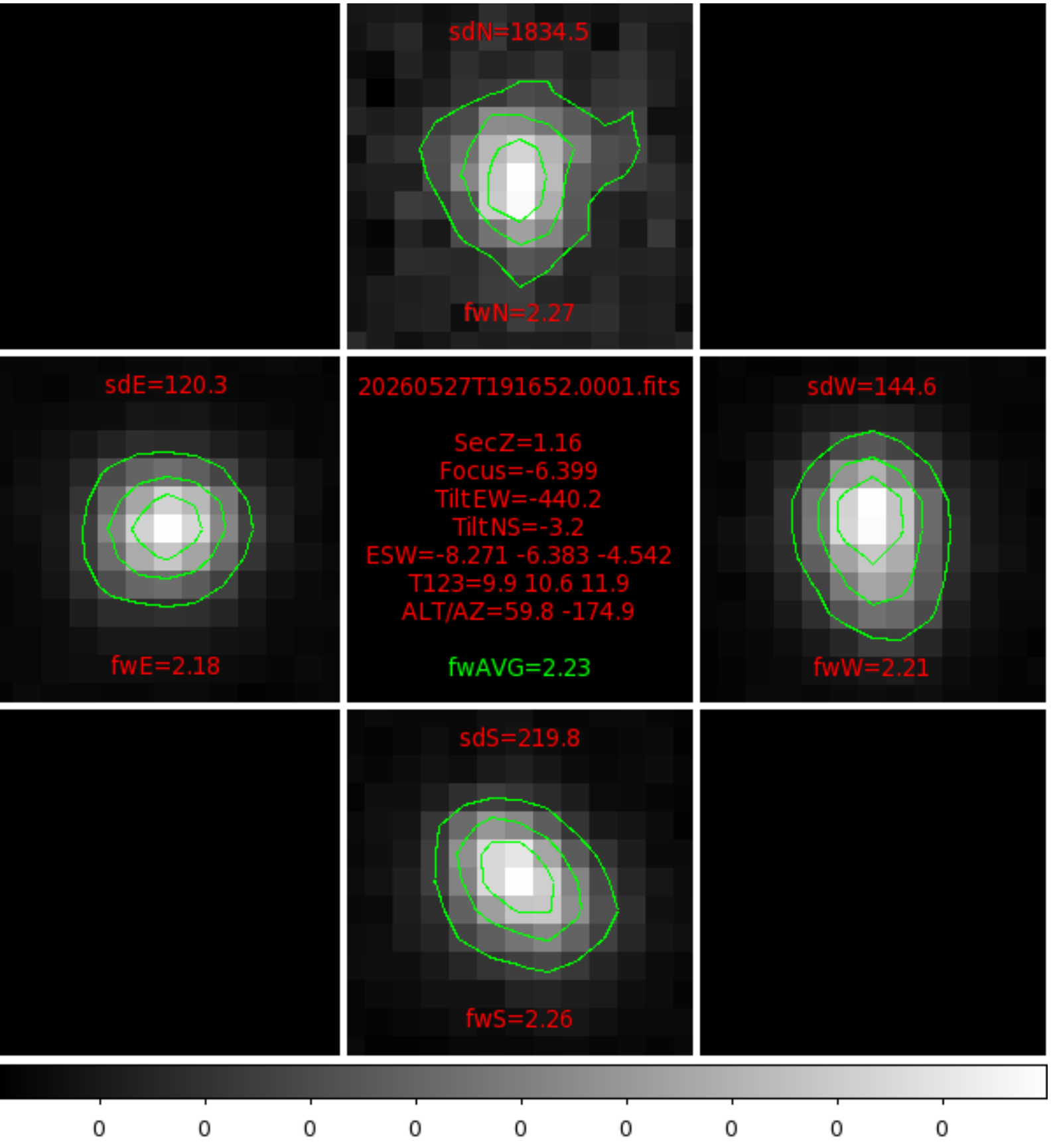
sdN=1834.5
fwN=2.27
sdE=120.3
fwE=2.18
20260527T191652.0001.fits
SecZ=1.16
Focus=-6.399
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.271 -6.383 -4.542
T123=9.9 10.6 11.9
ALT/AZ=59.8 -174.9
fwAVG=2.23
sdW=144.6
fwW=2.21
sdS=219.8
fwS=2.26
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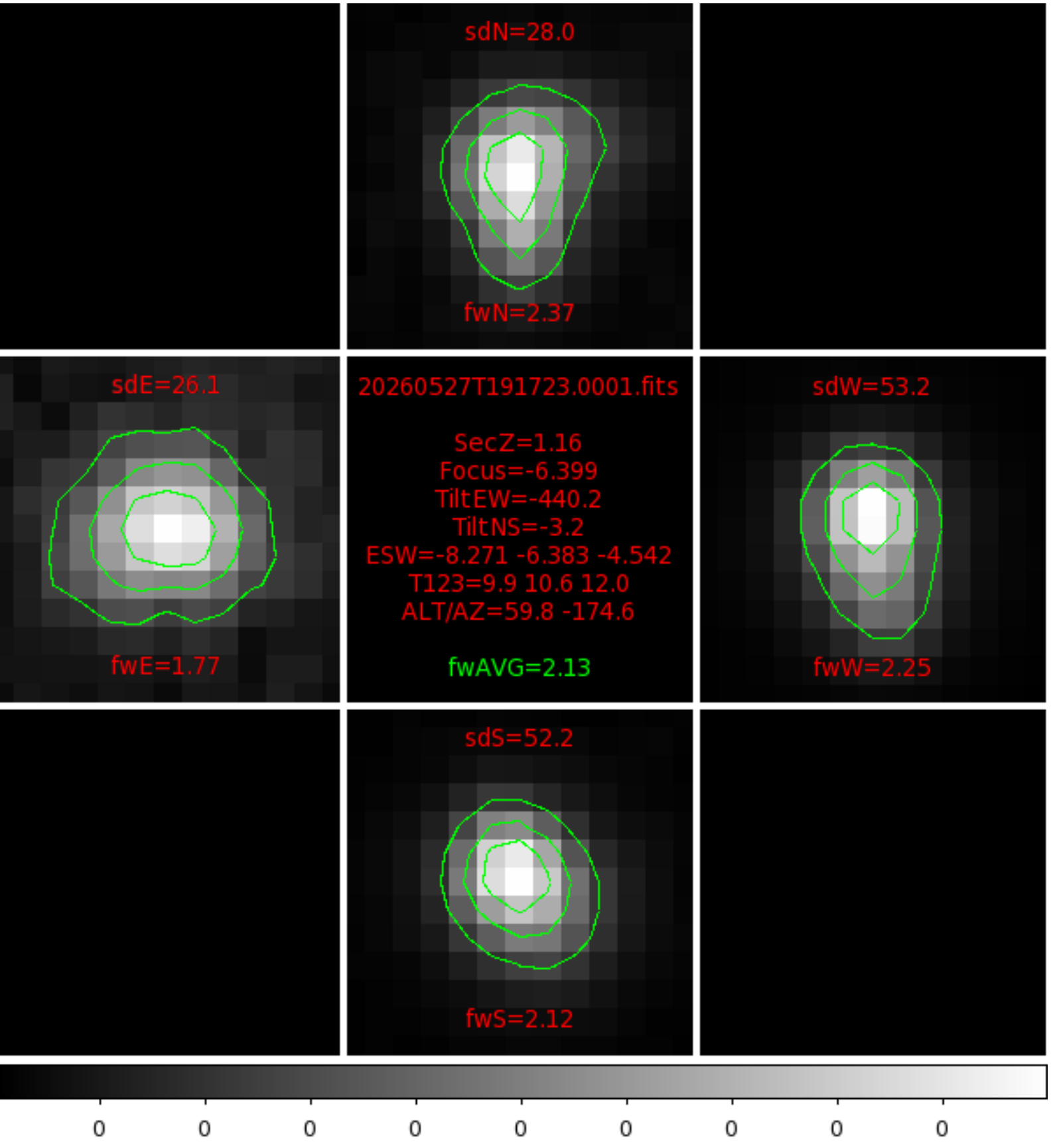
sdN=28.0
fwN=2.37
sdE=26.1
fwE=1.77
20260527T191723.0001.fits
SecZ=1.16
Focus=-6.399
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.271 -6.383 -4.542
T123=9.9 10.6 12.0
ALT/AZ=59.8 -174.6
fwAVG=2.13
sdW=53.2
fwW=2.25
sdS=52.2
fwS=2.12
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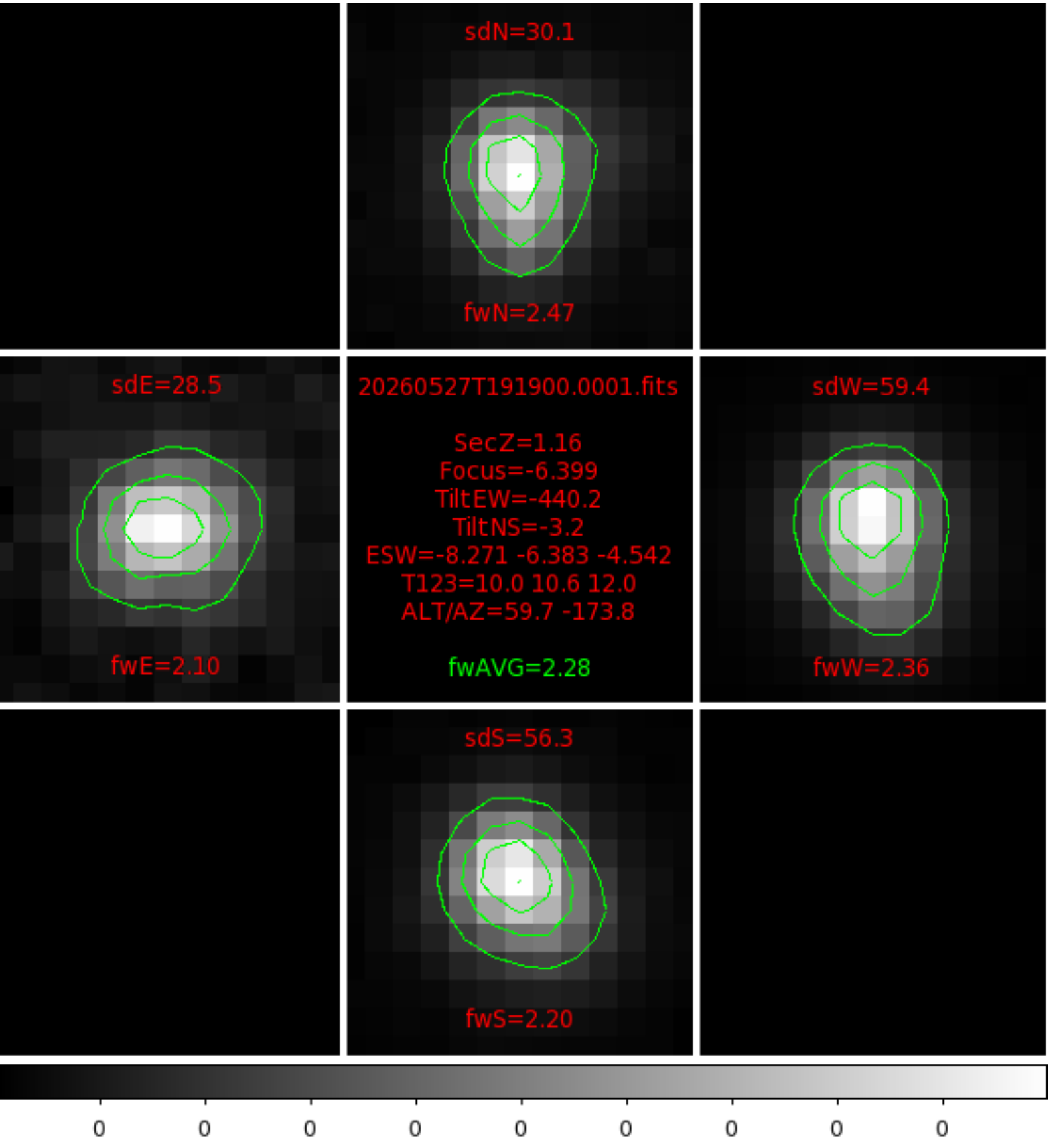
sdN=30.1
fwN=2.47
sdE=28.5
fwE=2.10
20260527T191900.0001.fits
SecZ=1.16
Focus=-6.399
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.271 -6.383 -4.542
T123=10.0 10.6 12.0
ALT/AZ=59.7 -173.8
fwAVG=2.28
sdW=59.4
fwW=2.36
sdS=56.3
fwS=2.20
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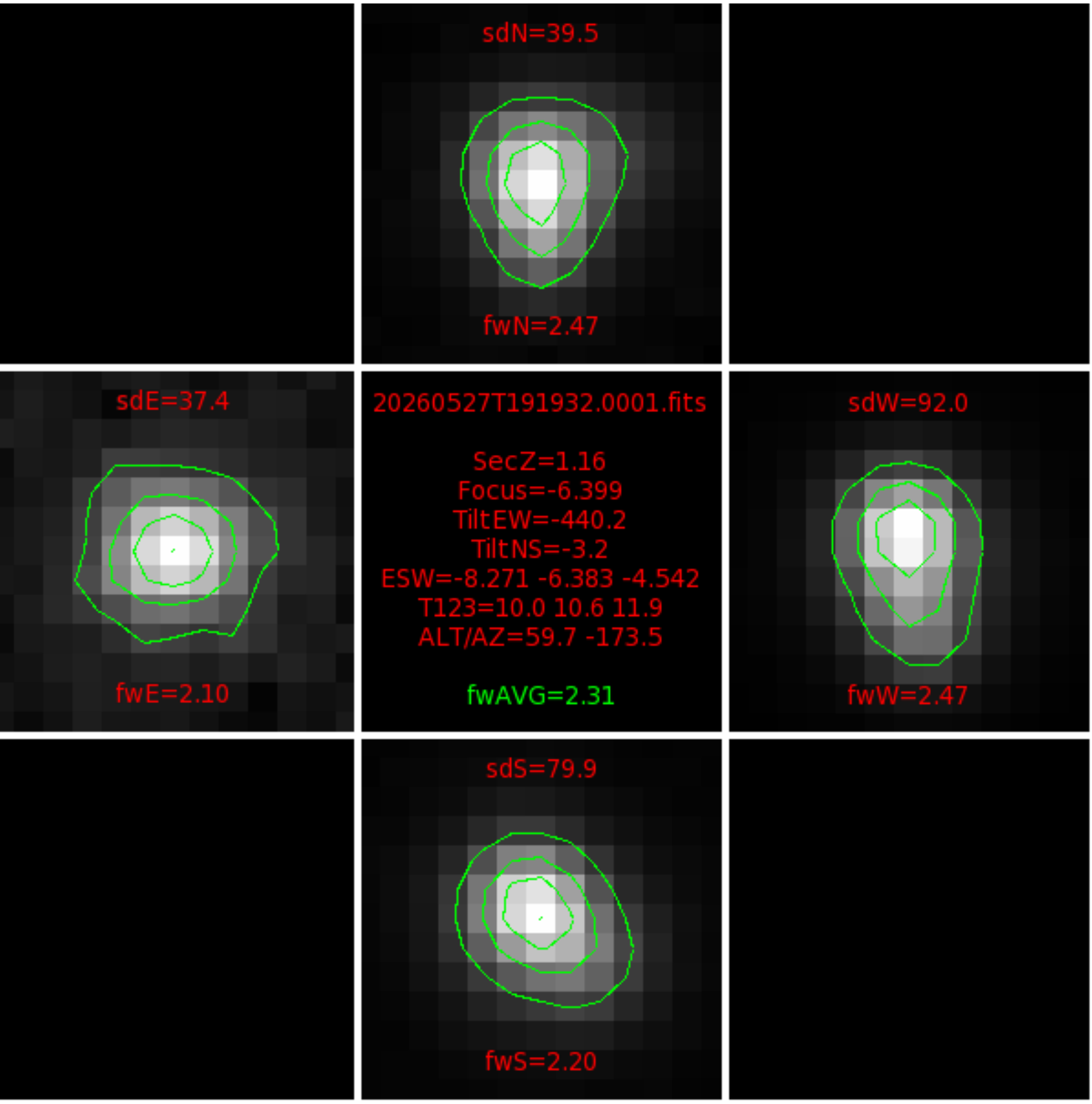
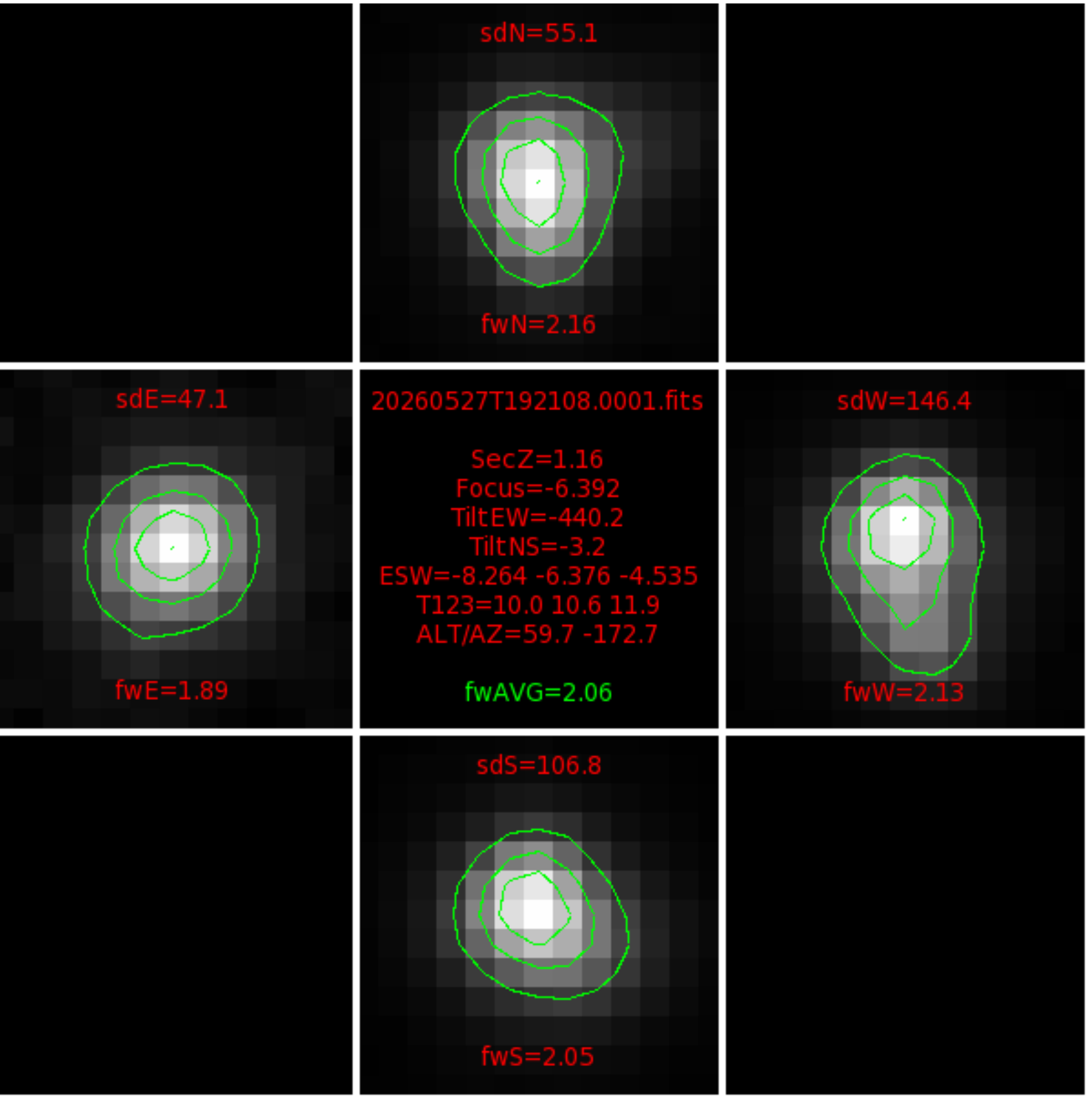

sdN=39.5
fwN=2.47
sdE=37.4
fwE=2.10
20260527T191932.0001.fits
SecZ=1.16
Focus=-6.399
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.271 -6.383 -4.542
T123=10.0 10.6 11.9
ALT/AZ=59.7 -173.5
fwAVG=2.31
sdW=92.0
fwW=2.47
sdS=79.9
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=55.1
fwN=2.16
sdE=47.1
fwE=1.89
20260527T192108.0001.fits
SecZ=1.16
Focus=-6.392
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.264 -6.376 -4.535
T123=10.0 10.6 11.9
ALT/AZ=59.7 -172.7
fwAVG=2.06
sdW=146.4
fwW=2.13
sdS=106.8
fwS=2.05
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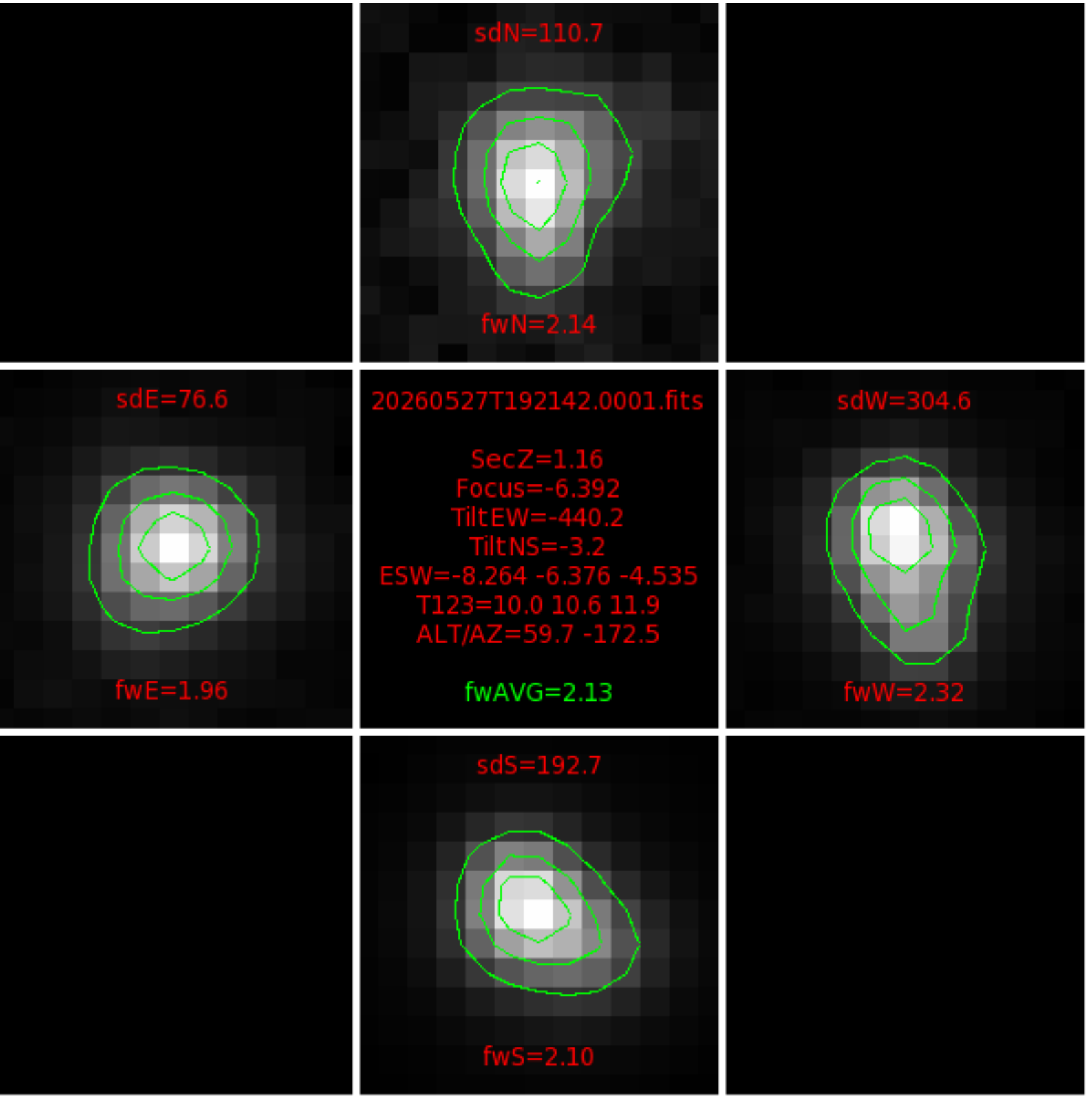
sdN=110.7
fwN=2.14
sdE=76.6
fwE=1.96
20260527T192142.0001.fits
SecZ=1.16
Focus=-6.392
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.264 -6.376 -4.535
T123=10.0 10.6 11.9
ALT/AZ=59.7 -172.5
fwAVG=2.13
sdW=304.6
fwW=2.32
sdS=192.7
fwS=2.10
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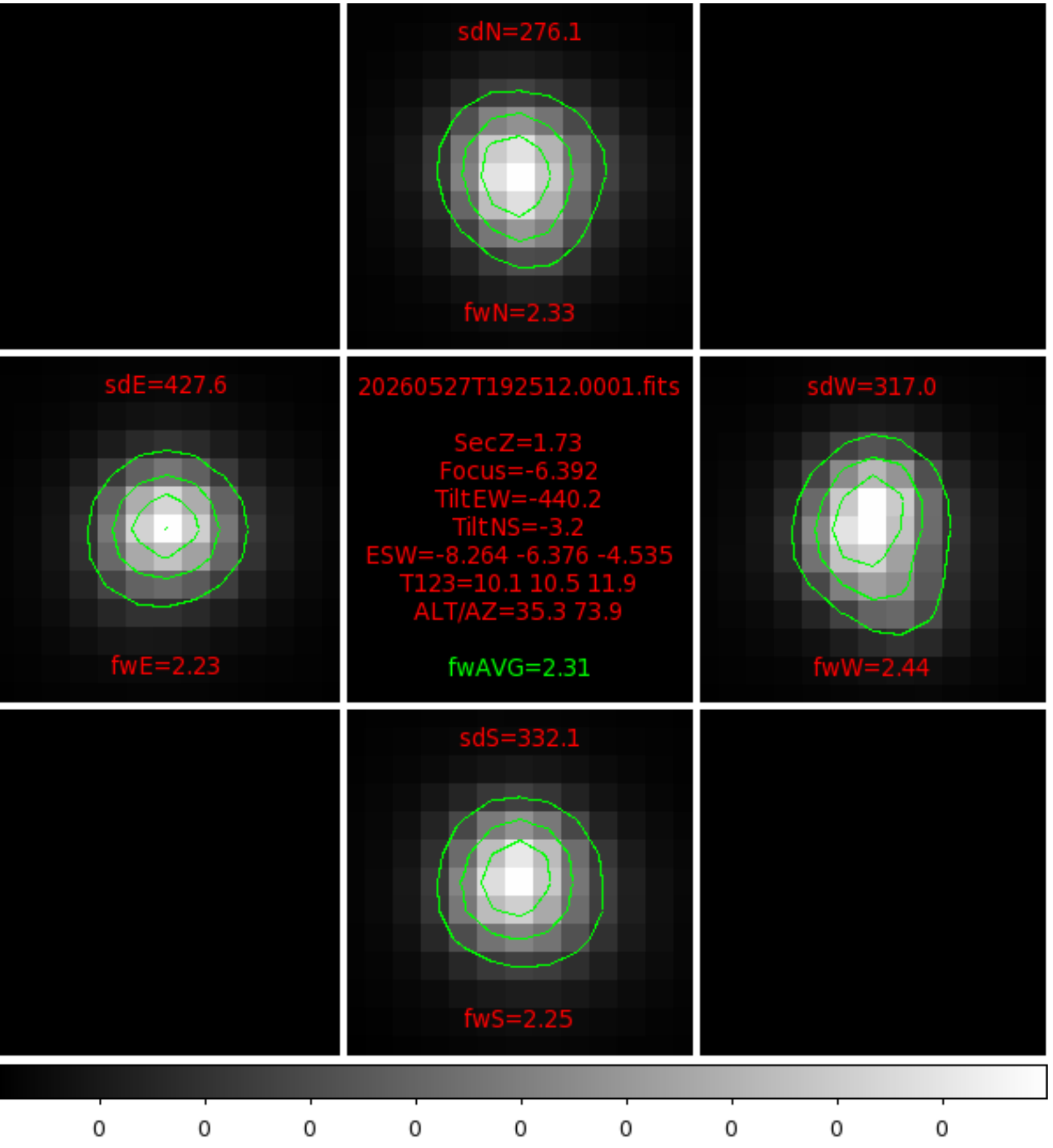
sdN=276.1
fwN=2.33
sdE=427.6
fwE=2.23
20260527T192512.0001.fits
SecZ=1.73
Focus=-6.392
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.264 -6.376 -4.535
T123=10.1 10.5 11.9
ALT/AZ=35.3 73.9
fwAVG=2.31
sdW=317.0
fwW=2.44
sdS=332.1
fwS=2.25
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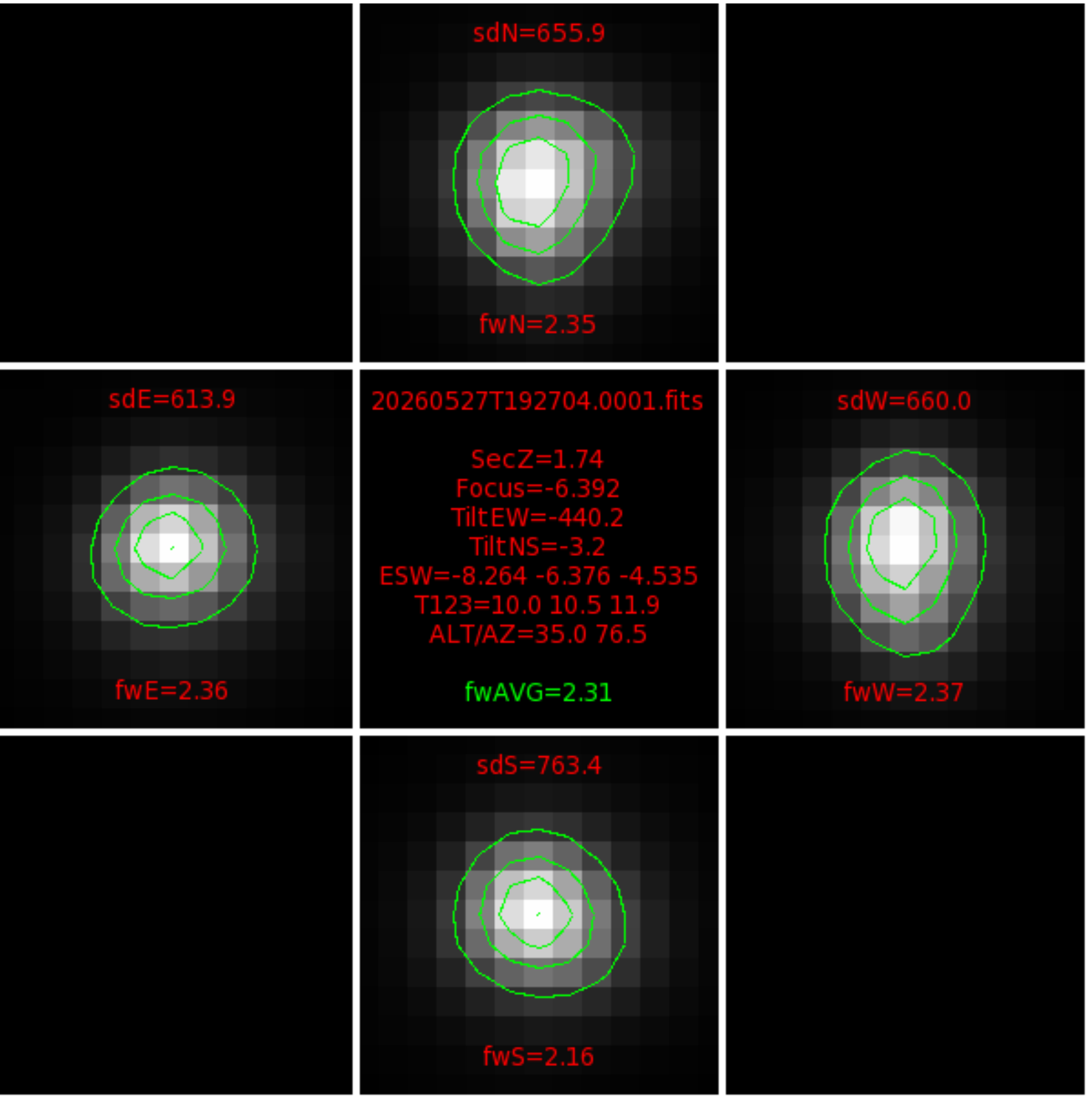
sdN=655.9
fwN=2.35
sdE=613.9
fwE=2.36
20260527T192704.0001.fits
SecZ=1.74
Focus=-6.392
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.264 -6.376 -4.535
T123=10.0 10.5 11.9
ALT/AZ=35.0 76.5
fwAVG=2.31
sdW=660.0
fwW=2.37
sdS=763.4
fwS=2.16
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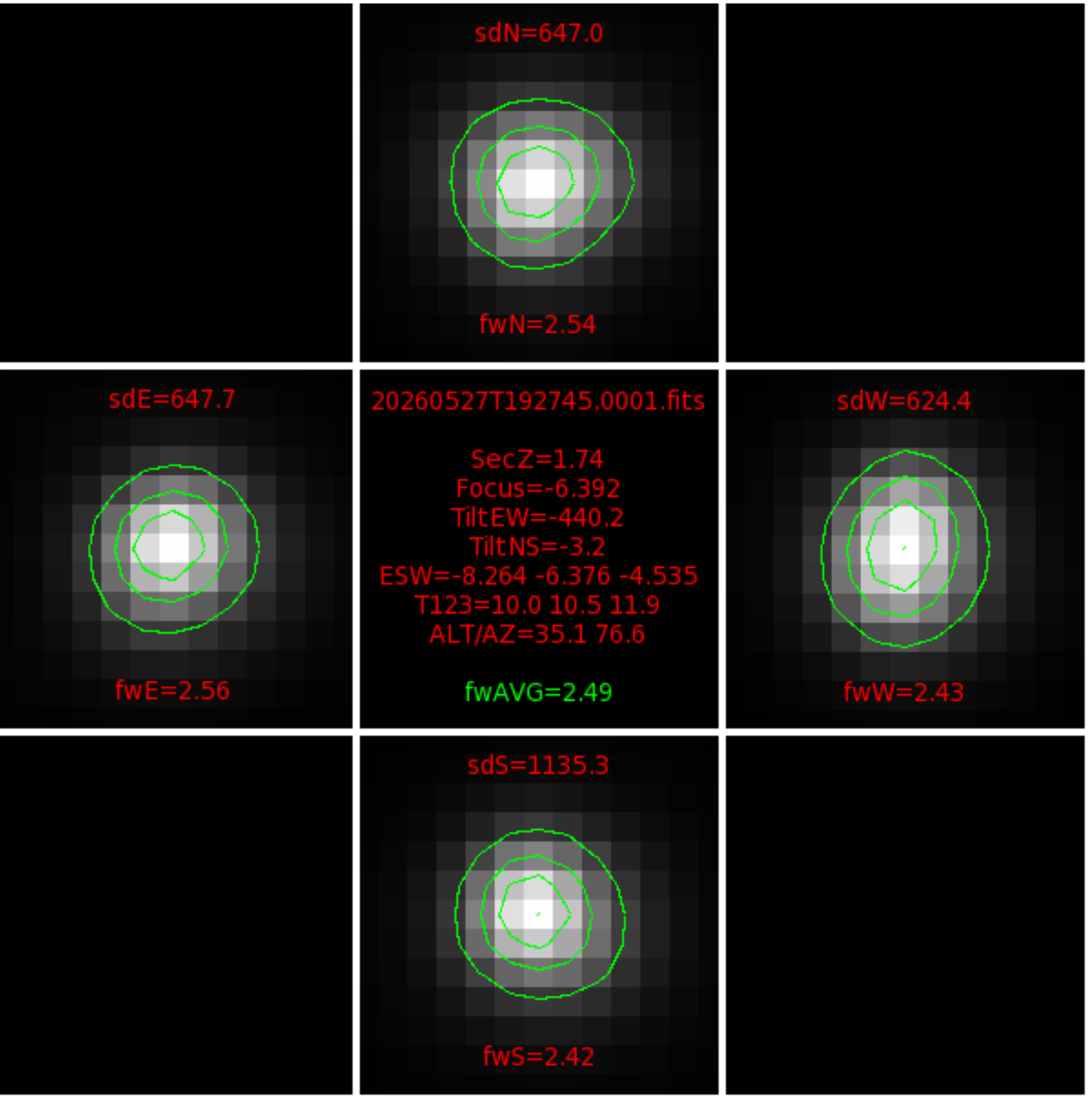
sdN=647.0
fwN=2.54
sdE=647.7
fwE=2.56
20260527T192745.0001.fits
SecZ=1.74
Focus=-6.392
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.264 -6.376 -4.535
T123=10.0 10.5 11.9
ALT/AZ=35.1 76.6
fwAVG=2.49
sdW=624.4
fwW=2.43
sdS=1135.3
fwS=2.42
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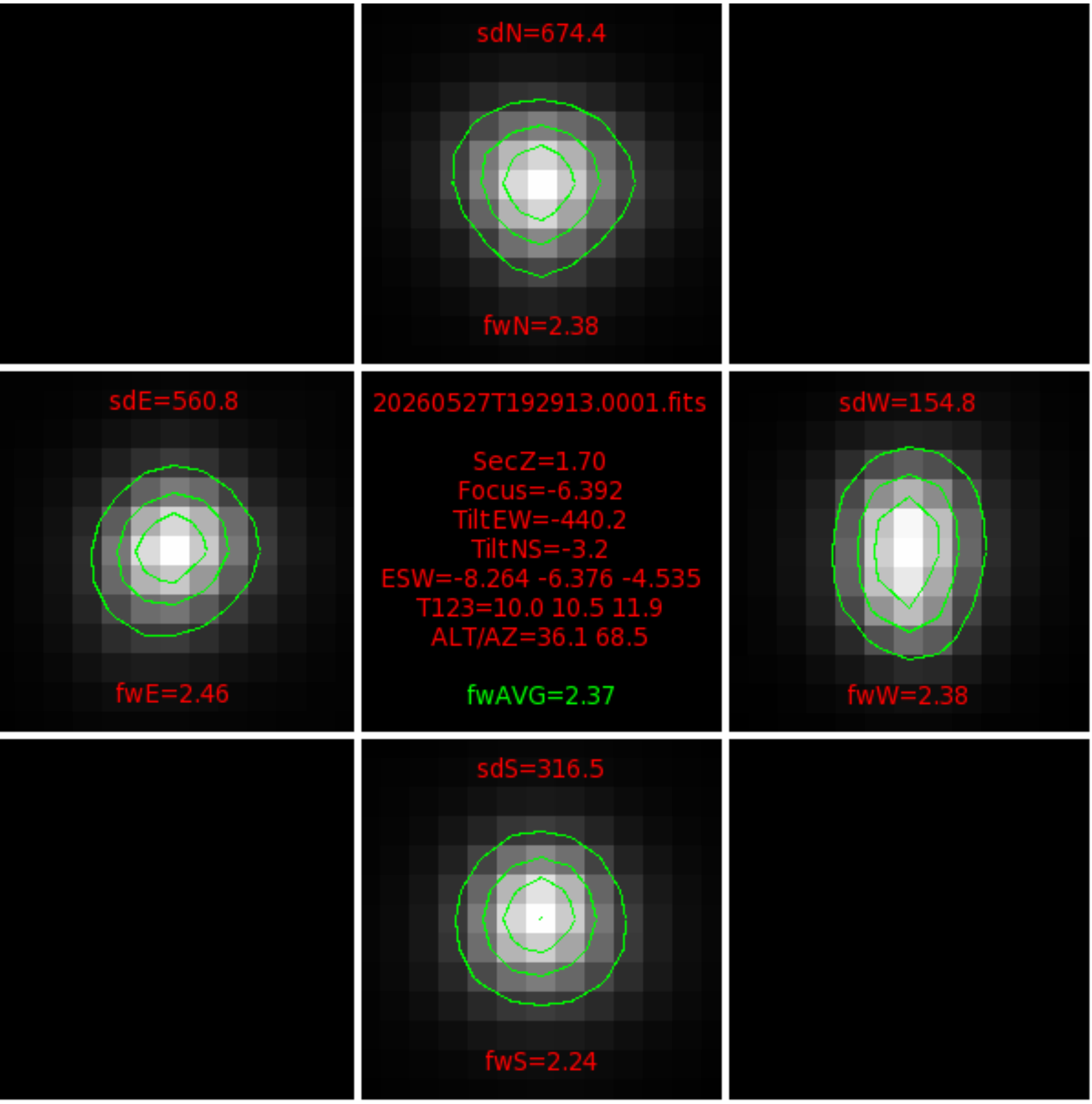
sdN=674.4
fwN=2.38
sdE=560.8
fwE=2.46
20260527T192913.0001.fits
SecZ=1.70
Focus=-6.392
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.264 -6.376 -4.535
T123=10.0 10.5 11.9
ALT/AZ=36.1 68.5
fwAVG=2.37
sdW=154.8
fwW=2.38
sdS=316.5
fwS=2.24
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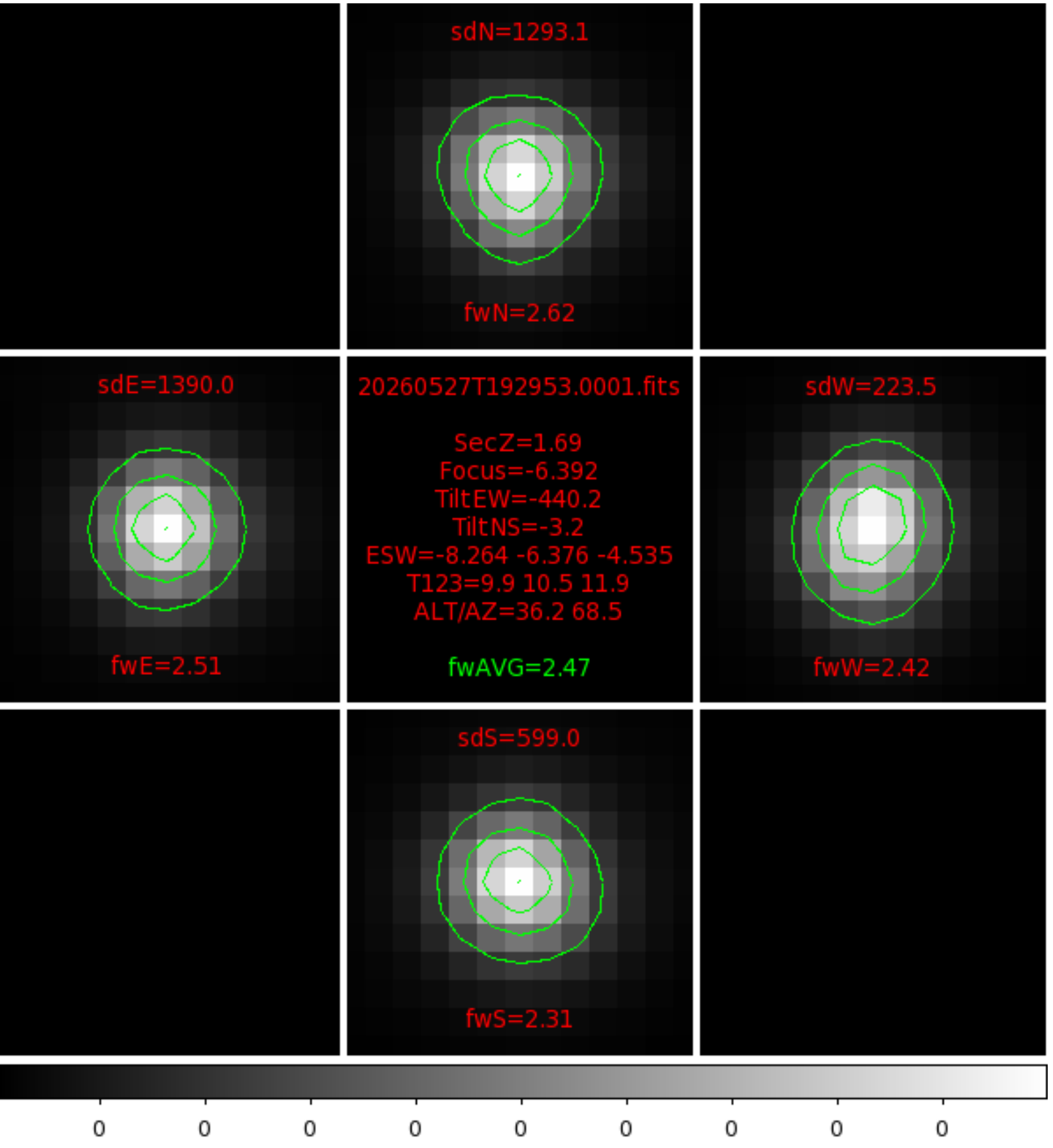
sdN=1293.1
fwN=2.62
sdE=1390.0
fwE=2.51
20260527T192953.0001.fits
SecZ=1.69
Focus=-6.392
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.264 -6.376 -4.535
T123=9.9 10.5 11.9
ALT/AZ=36.2 68.5
fwAVG=2.47
sdW=223.5
fwW=2.42
sdS=599.0
fwS=2.31
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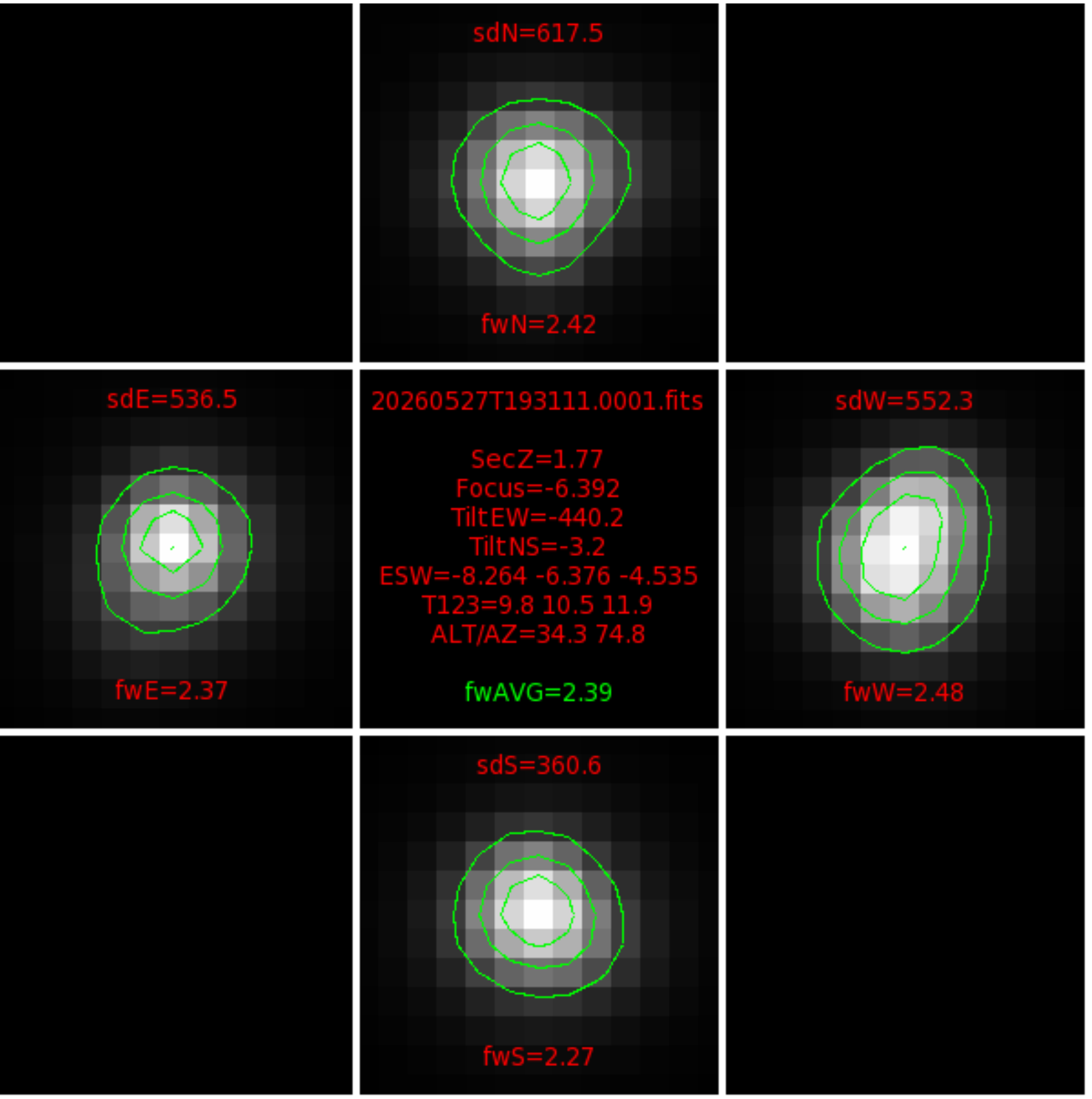
sdN=617.5
fwN=2.42
sdE=536.5
fwE=2.37
20260527T193111.0001.fits
SecZ=1.77
Focus=-6.392
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.264 -6.376 -4.535
T123=9.8 10.5 11.9
ALT/AZ=34.3 74.8
fwAVG=2.39
sdW=552.3
fwW=2.48
sdS=360.6
fwS=2.27
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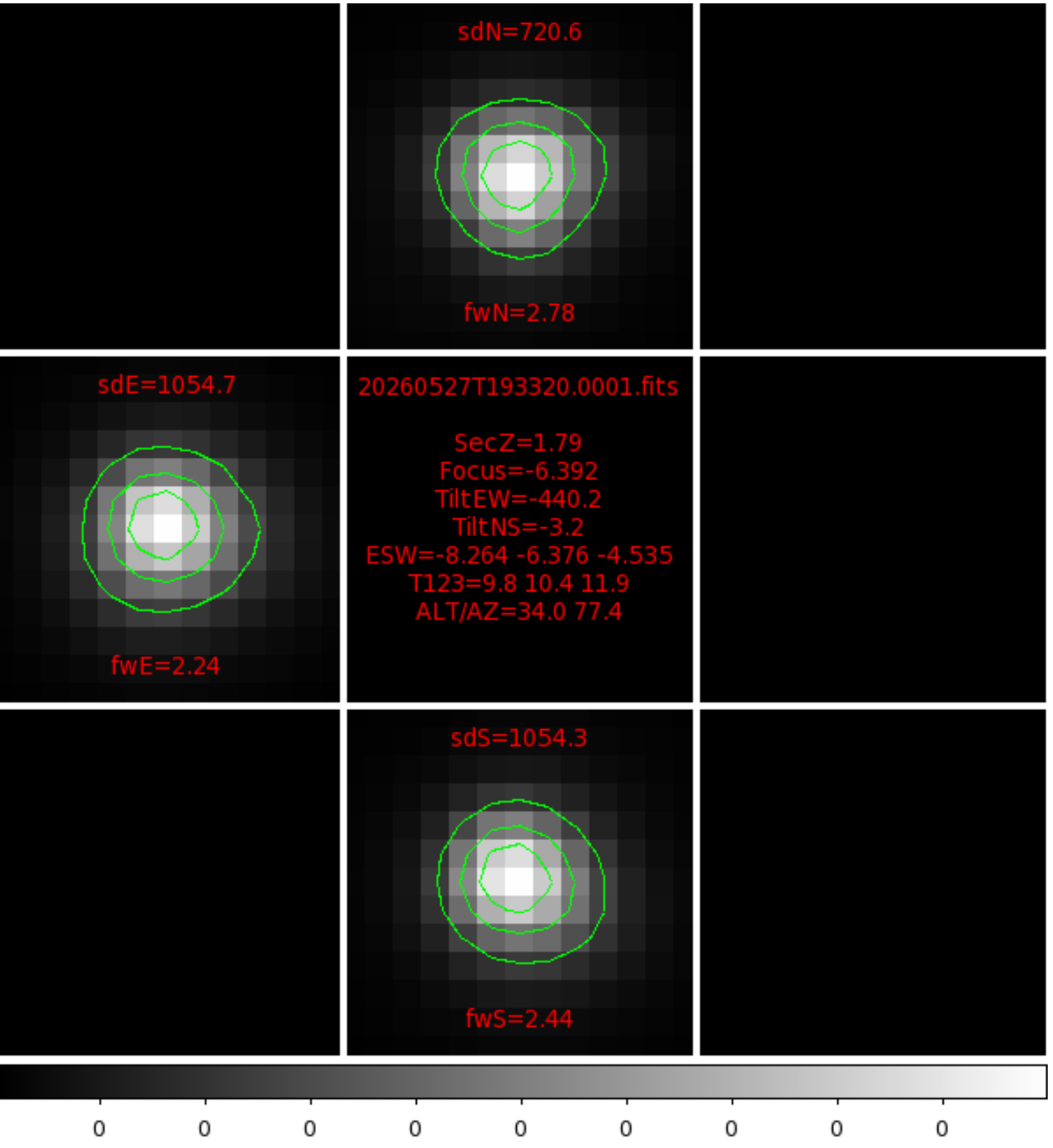
sdN=720.6
fwN=2.78
sdE=1054.7
fwE=2.24
20260527T193320.0001.fits
SecZ=1.79
Focus=-6.392
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.264 -6.376 -4.535
T123=9.8 10.4 11.9
ALT/AZ=34.0 77.4
sdS=1054.3
fwS=2.44
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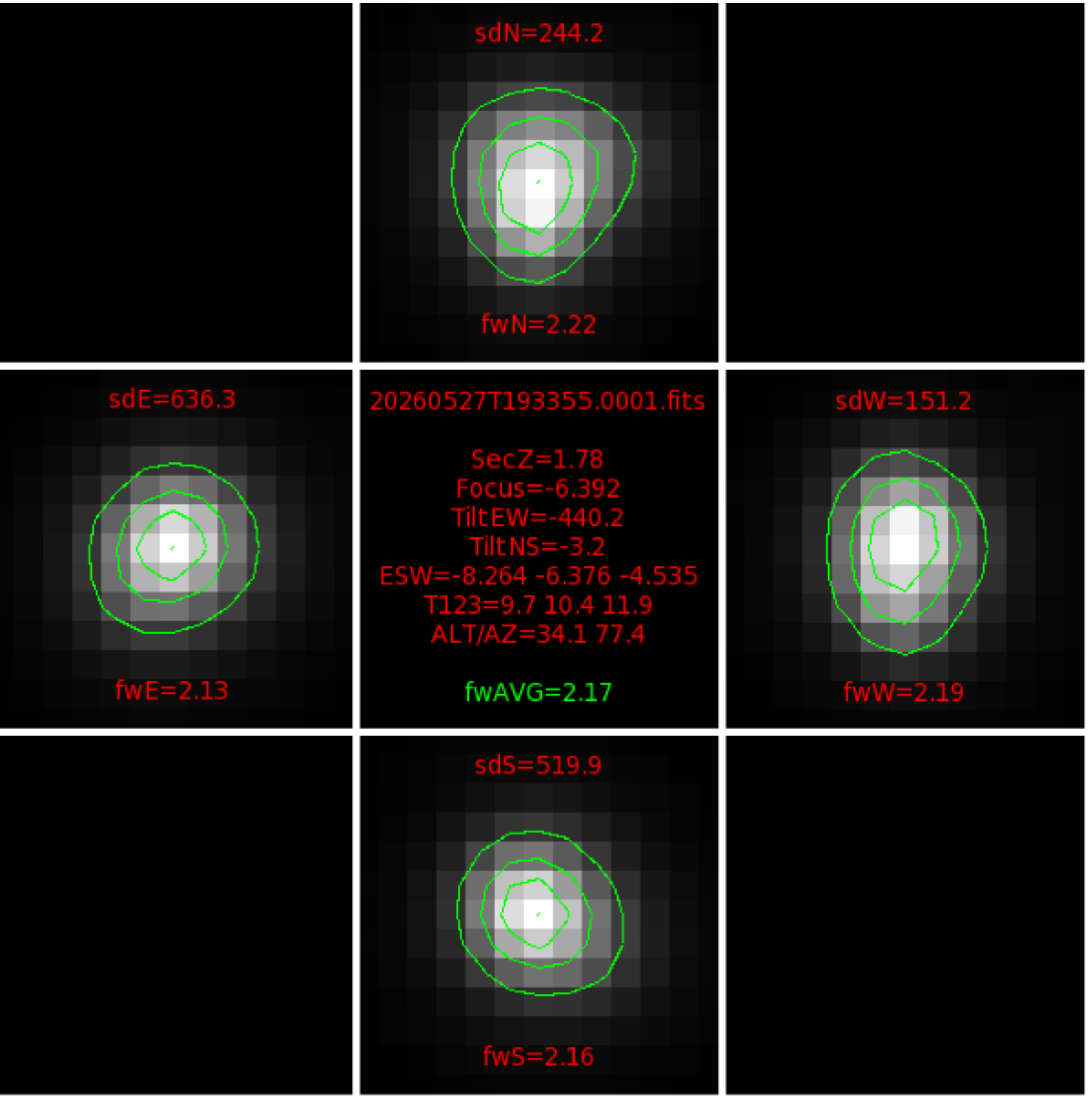
sdN=244.2
fwN=2.22
sdE=636.3
fwE=2.13
20260527T193355.0001.fits
SecZ=1.78
Focus=-6.392
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.264 -6.376 -4.535
T123=9.7 10.4 11.9
ALT/AZ=34.1 77.4
fwAVG=2.17
sdW=151.2
fwW=2.19
sdS=519.9
fwS=2.16
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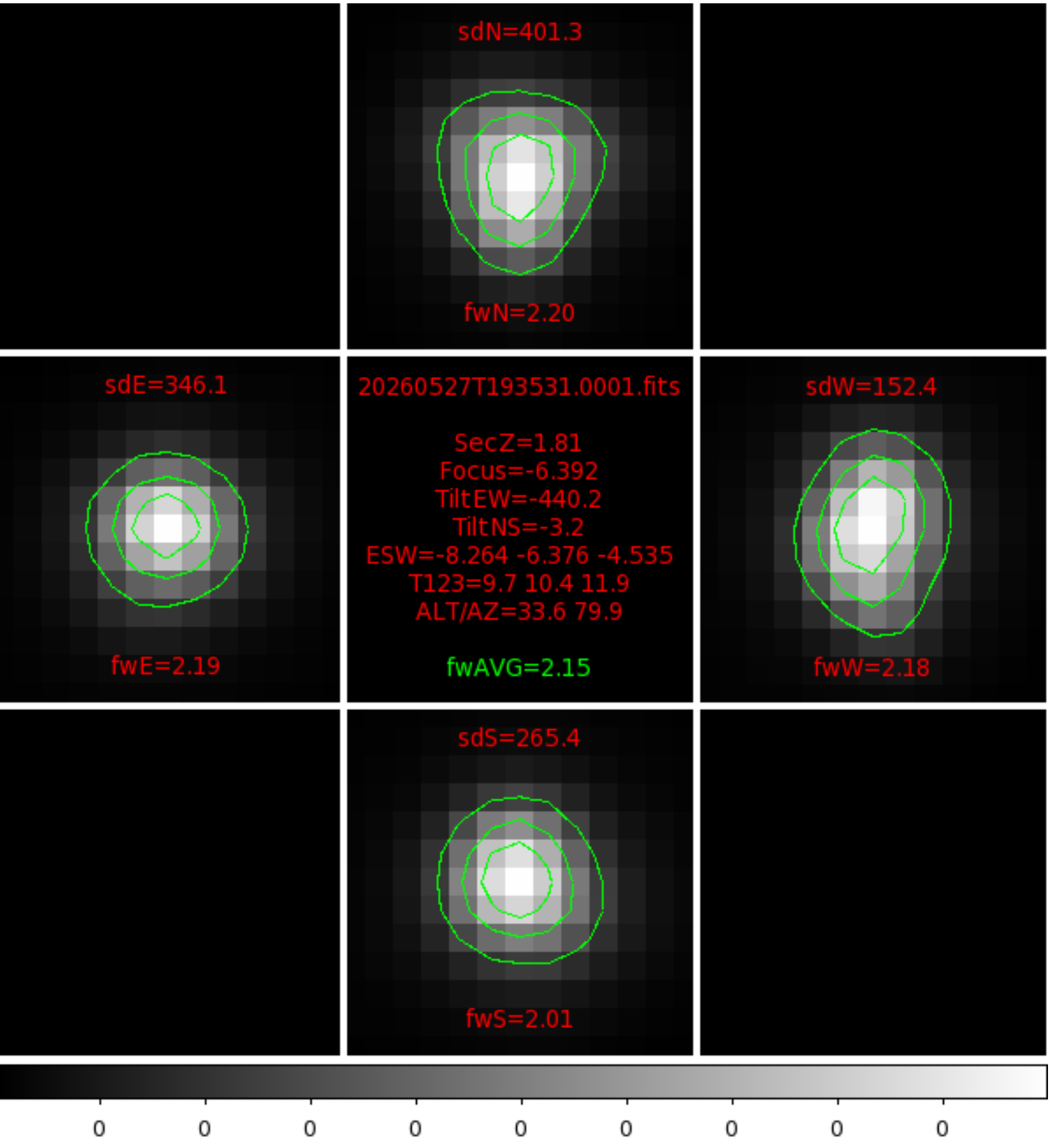
sdN=401.3
fwN=2.20
sdE=346.1
fwE=2.19
20260527T193531.0001.fits
SecZ=1.81
Focus=-6.392
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.264 -6.376 -4.535
T123=9.7 10.4 11.9
ALT/AZ=33.6 79.9
fwAVG=2.15
sdW=152.4
fwW=2.18
sdS=265.4
fwS=2.01
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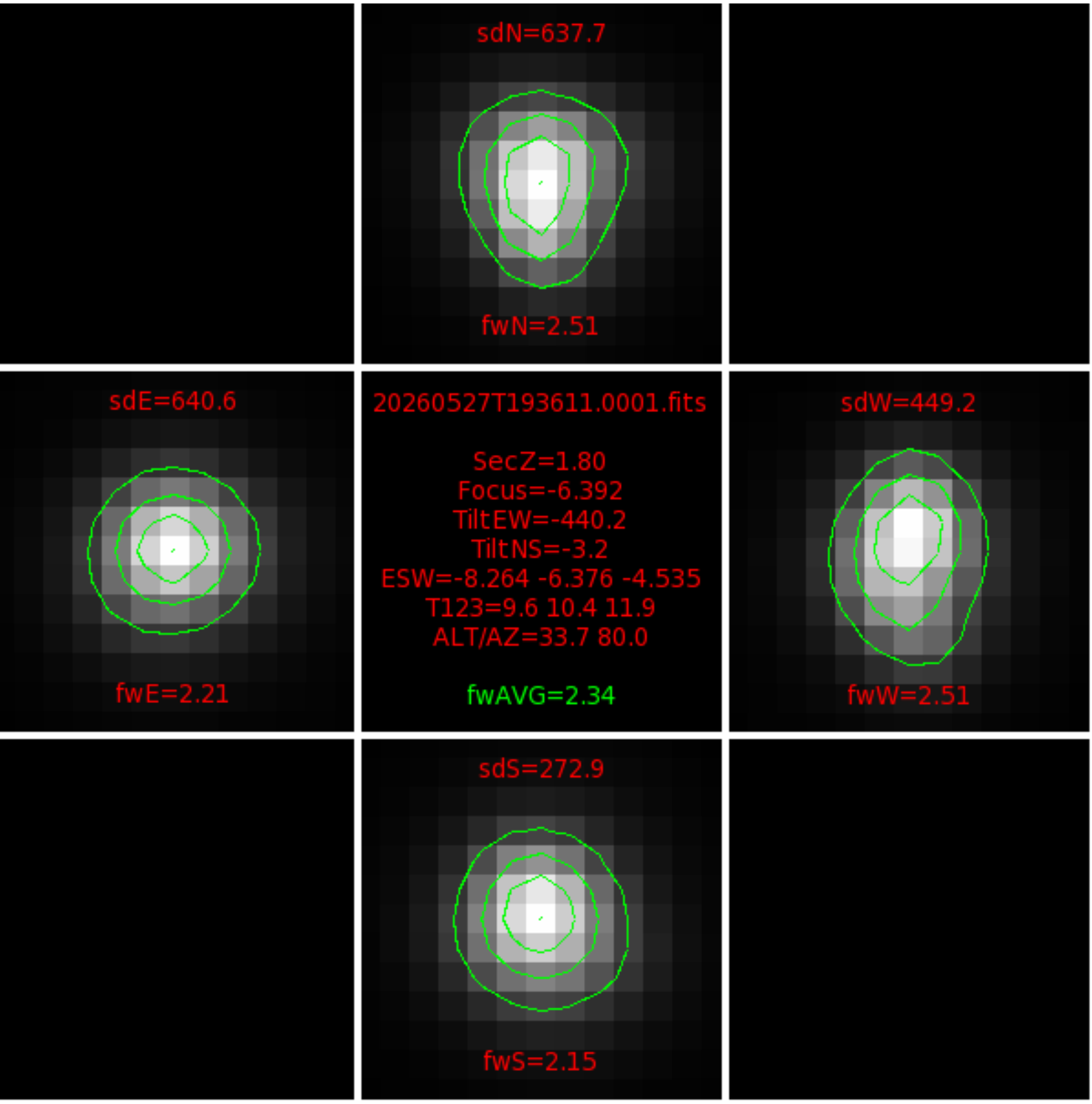
sdN=637.7
fwN=2.51
sdE=640.6
fwE=2.21
20260527T193611.0001.fits
SecZ=1.80
Focus=-6.392
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.264 -6.376 -4.535
T123=9.6 10.4 11.9
ALT/AZ=33.7 80.0
fwAVG=2.34
sdW=449.2
fwW=2.51
sdS=272.9
fwS=2.15
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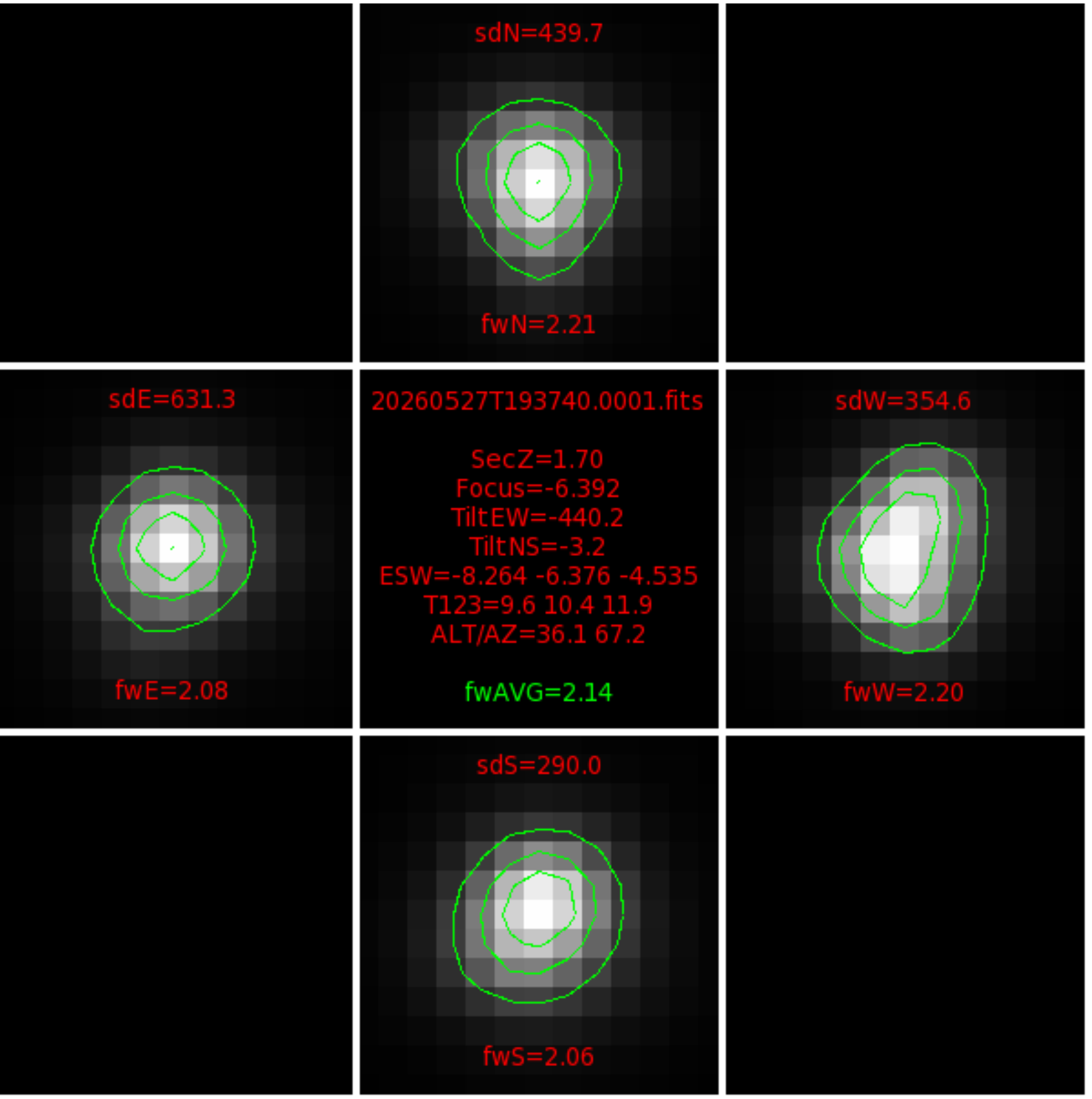
sdN=439.7
fwN=2.21
sdE=631.3
fwE=2.08
20260527T193740.0001.fits
SecZ=1.70
Focus=-6.392
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.264 -6.376 -4.535
T123=9.6 10.4 11.9
ALT/AZ=36.1 67.2
fwAVG=2.14
sdW=354.6
fwW=2.20
sdS=290.0
fwS=2.06
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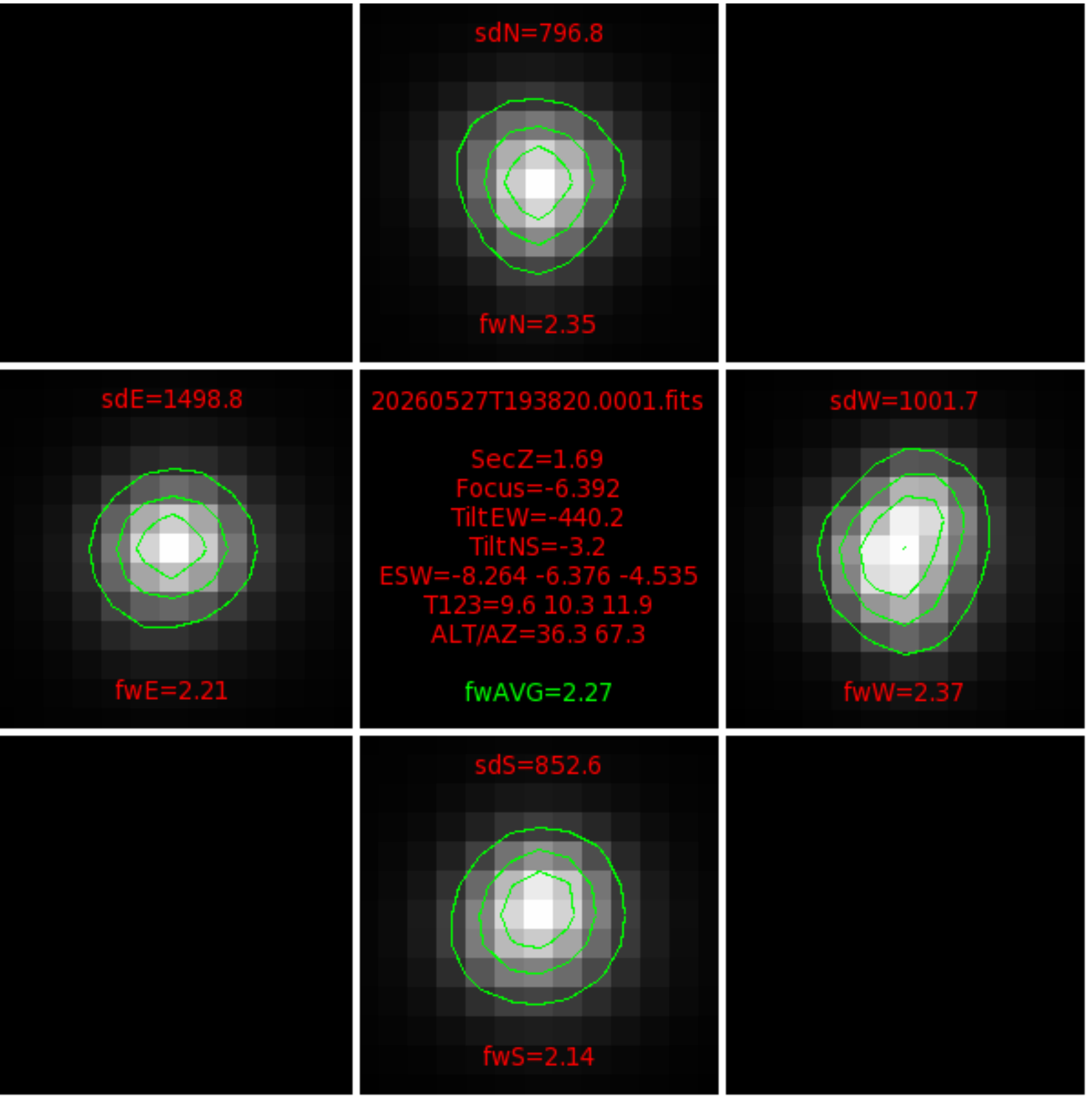
sdN=796.8
fwN=2.35
sdE=1498.8
fwE=2.21
20260527T193820.0001.fits
SecZ=1.69
Focus=-6.392
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.264 -6.376 -4.535
T123=9.6 10.3 11.9
ALT/AZ=36.3 67.3
fwAVG=2.27
sdW=1001.7
fwW=2.37
sdS=852.6
fwS=2.14
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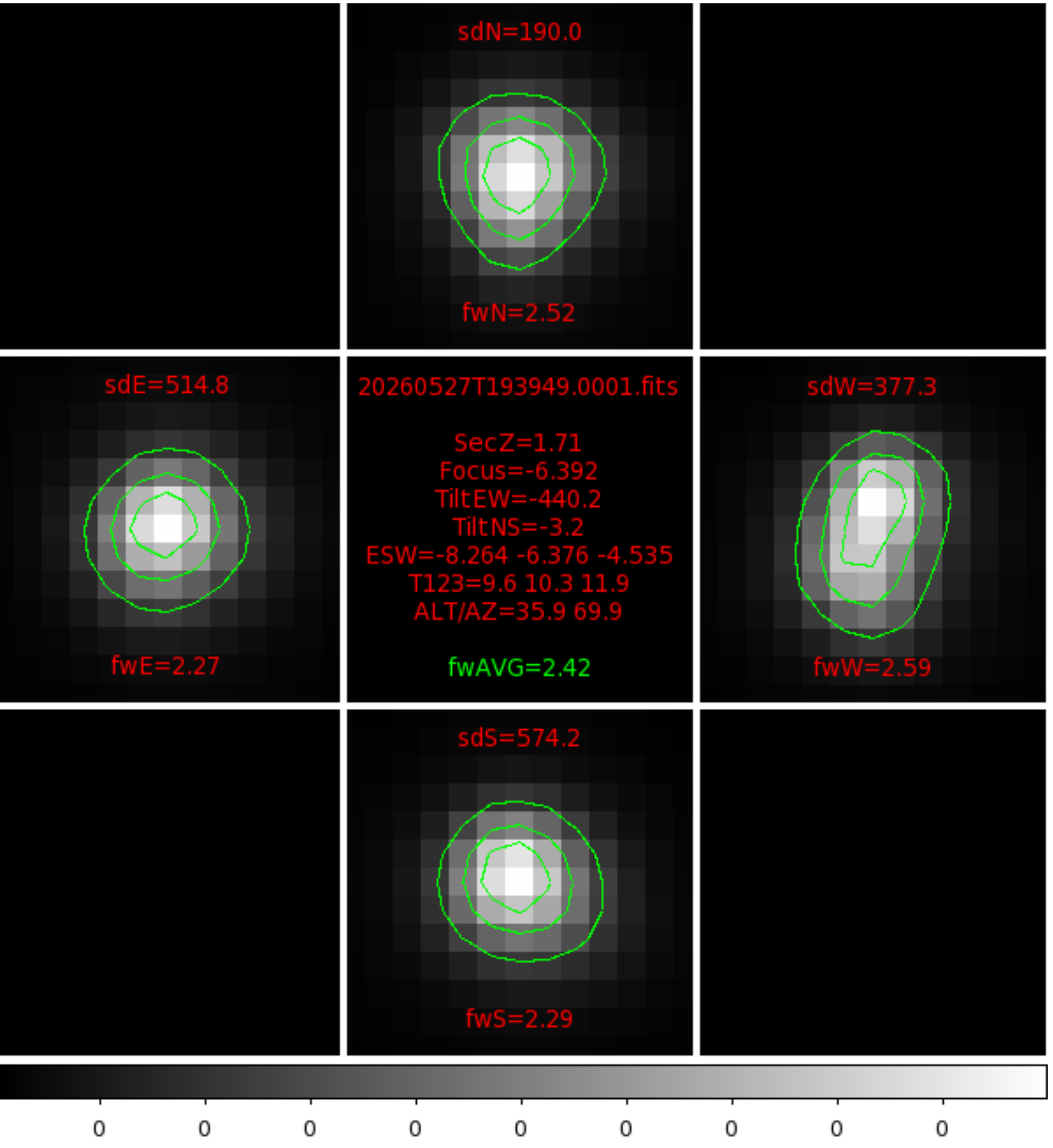
sdN=190.0
fwN=2.52
sdE=514.8
fwE=2.27
20260527T193949.0001.fits
SecZ=1.71
Focus=-6.392
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.264 -6.376 -4.535
T123=9.6 10.3 11.9
ALT/AZ=35.9 69.9
fwAVG=2.42
sdW=377.3
fwW=2.59
sdS=574.2
fwS=2.29
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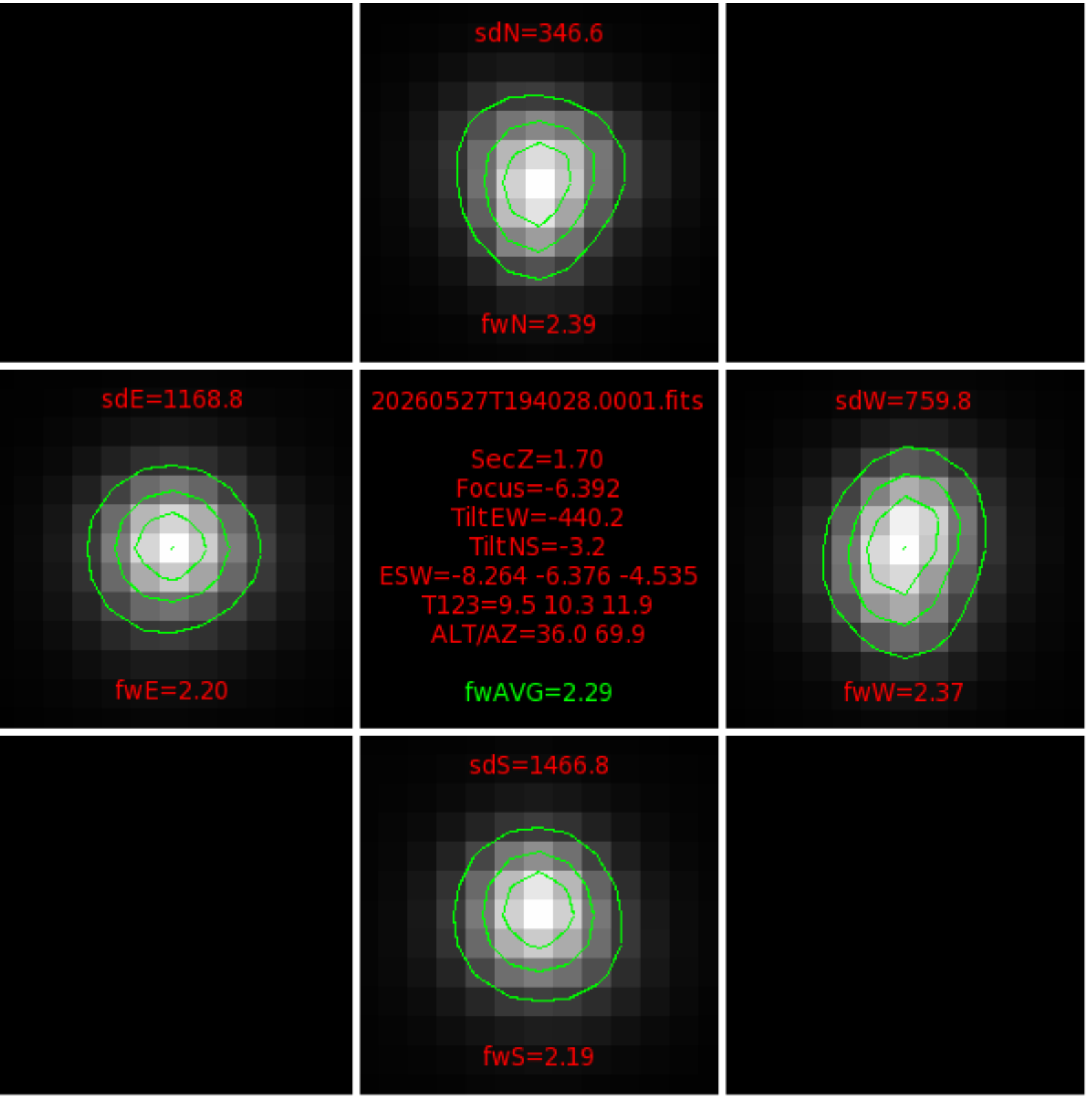
sdN=346.6
fwN=2.39
sdE=1168.8
fwE=2.20
20260527T194028.0001.fits
SecZ=1.70
Focus=-6.392
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.264 -6.376 -4.535
T123=9.5 10.3 11.9
ALT/AZ=36.0 69.9
fwAVG=2.29
sdW=759.8
fwW=2.37
sdS=1466.8
fwS=2.19
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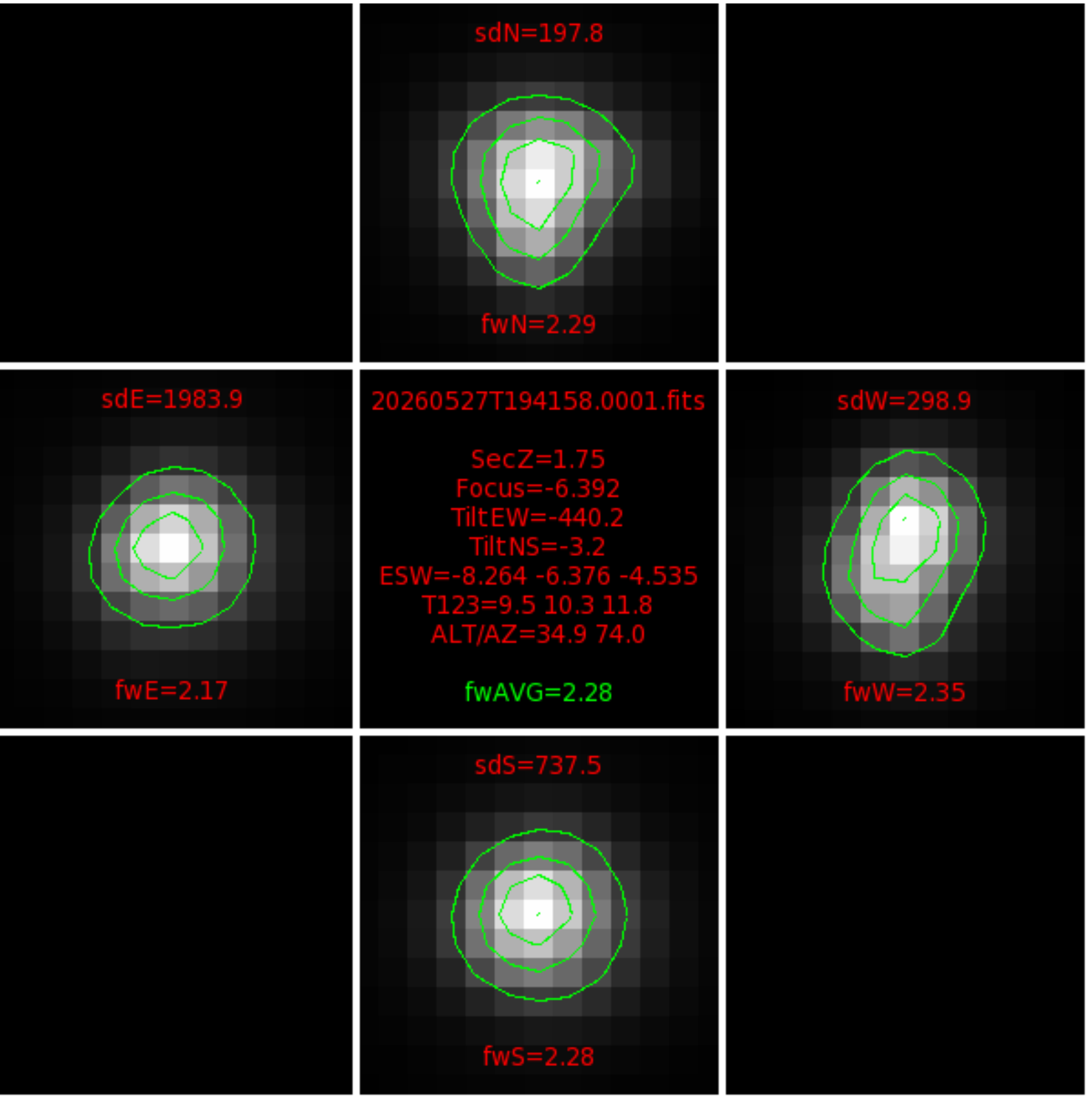
sdN=197.8
fwN=2.29
sdE=1983.9
fwE=2.17
20260527T194158.0001.fits
SecZ=1.75
Focus=-6.392
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.264 -6.376 -4.535
T123=9.5 10.3 11.8
ALT/AZ=34.9 74.0
fwAVG=2.28
sdW=298.9
fwW=2.35
sdS=737.5
fwS=2.28
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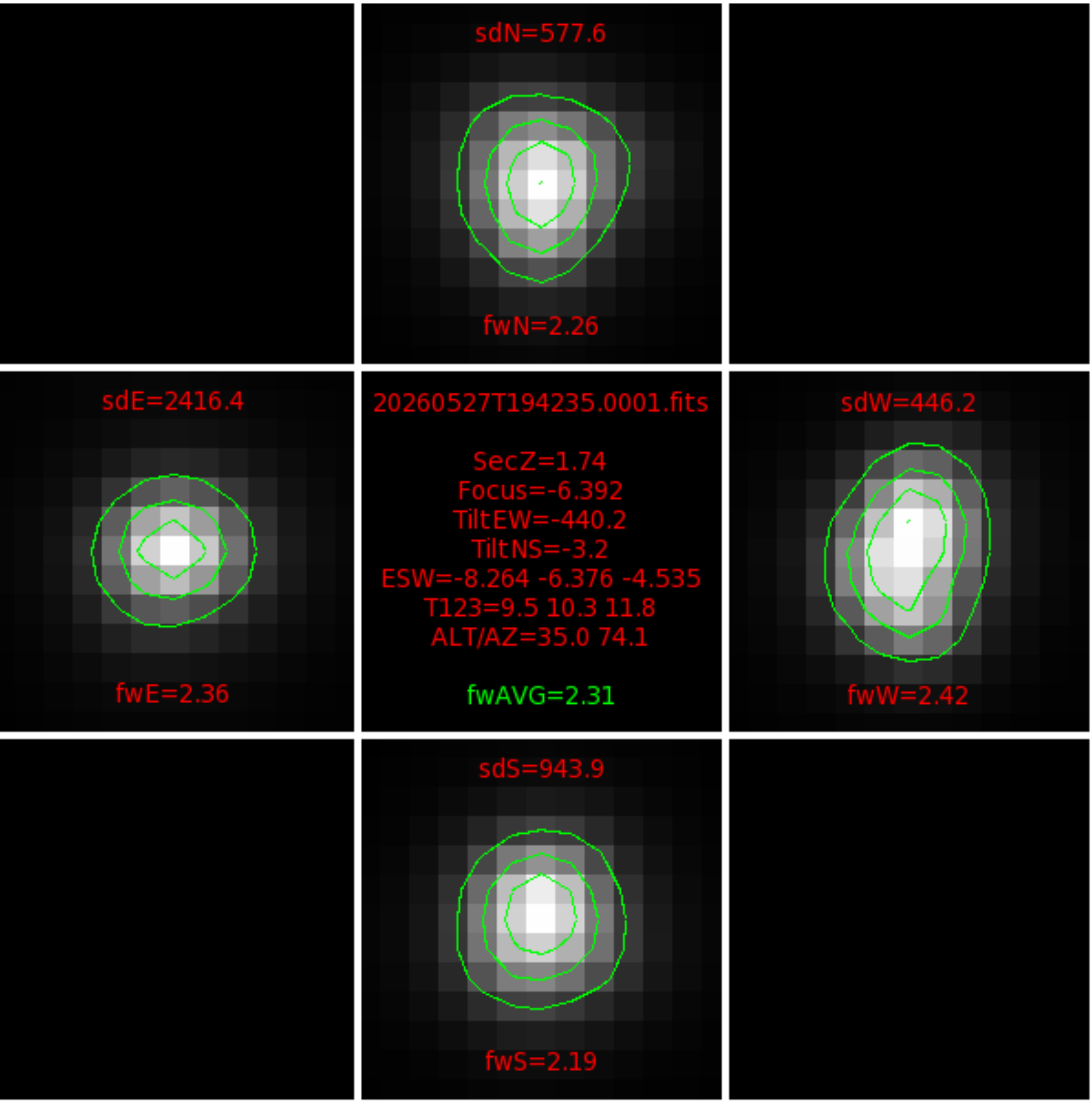
sdN=577.6
fwN=2.26
sdE=2416.4
fwE=2.36
20260527T194235.0001.fits
SecZ=1.74
Focus=-6.392
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.264 -6.376 -4.535
T123=9.5 10.3 11.8
ALT/AZ=35.0 74.1
fwAVG=2.31
sdW=446.2
fwW=2.42
sdS=943.9
fwS=2.19
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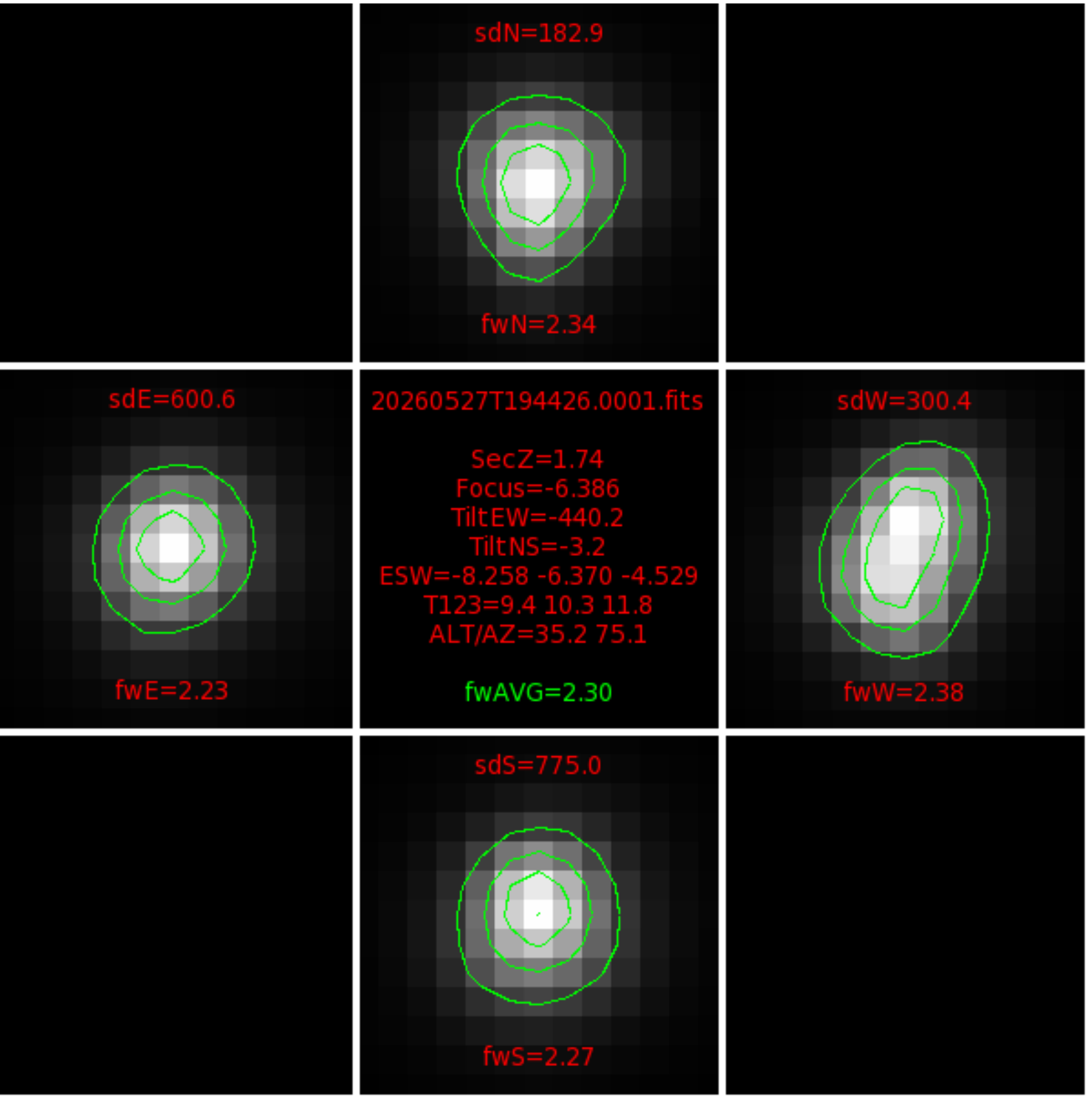
sdN=182.9
fwN=2.34
sdE=600.6
fwE=2.23
20260527T194426.0001.fits
SecZ=1.74
Focus=-6.386
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.258 -6.370 -4.529
T123=9.4 10.3 11.8
ALT/AZ=35.2 75.1
fwAVG=2.30
sdW=300.4
fwW=2.38
sdS=775.0
fwS=2.27
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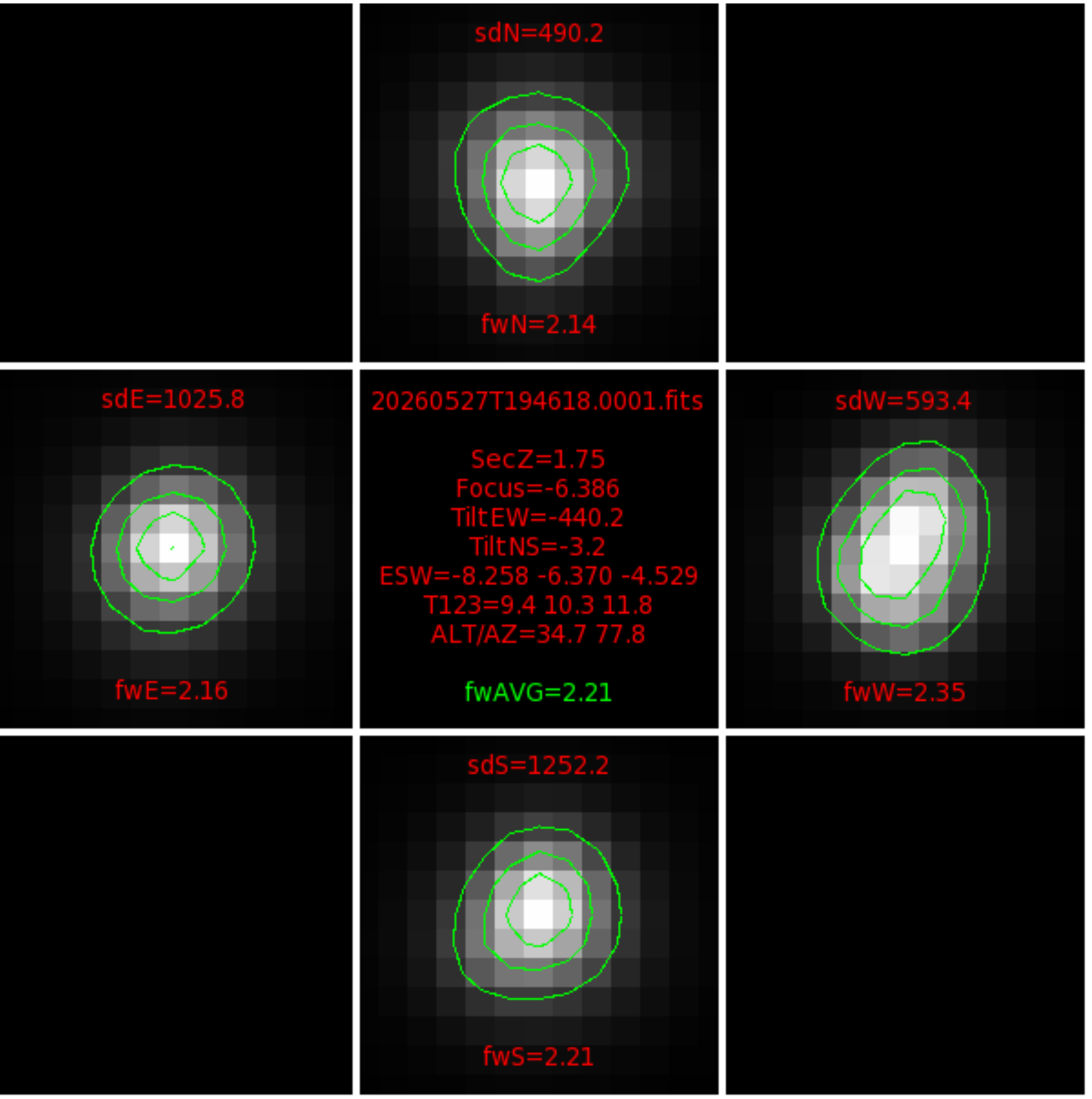
sdN=490.2
fwN=2.14
sdE=1025.8
fwE=2.16
20260527T194618.0001.fits
SecZ=1.75
Focus=-6.386
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.258 -6.370 -4.529
T123=9.4 10.3 11.8
ALT/AZ=34.7 77.8
fwAVG=2.21
sdW=593.4
fwW=2.35
sdS=1252.2
fwS=2.21
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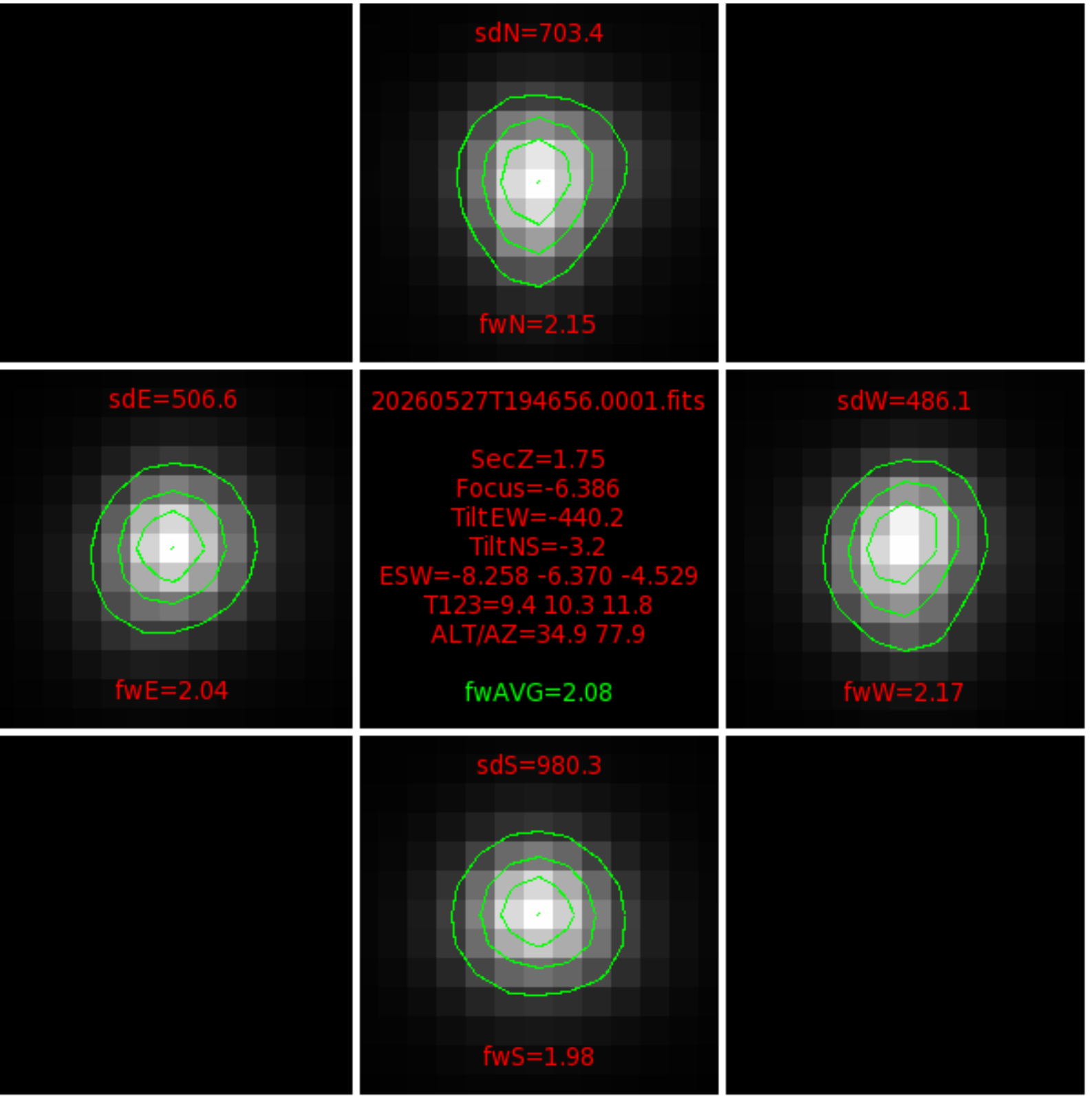
sdN=703.4
fwN=2.15
sdE=506.6
fwE=2.04
20260527T194656.0001.fits
SecZ=1.75
Focus=-6.386
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.258 -6.370 -4.529
T123=9.4 10.3 11.8
ALT/AZ=34.9 77.9
fwAVG=2.08
sdW=486.1
fwW=2.17
sdS=980.3
fwS=1.98
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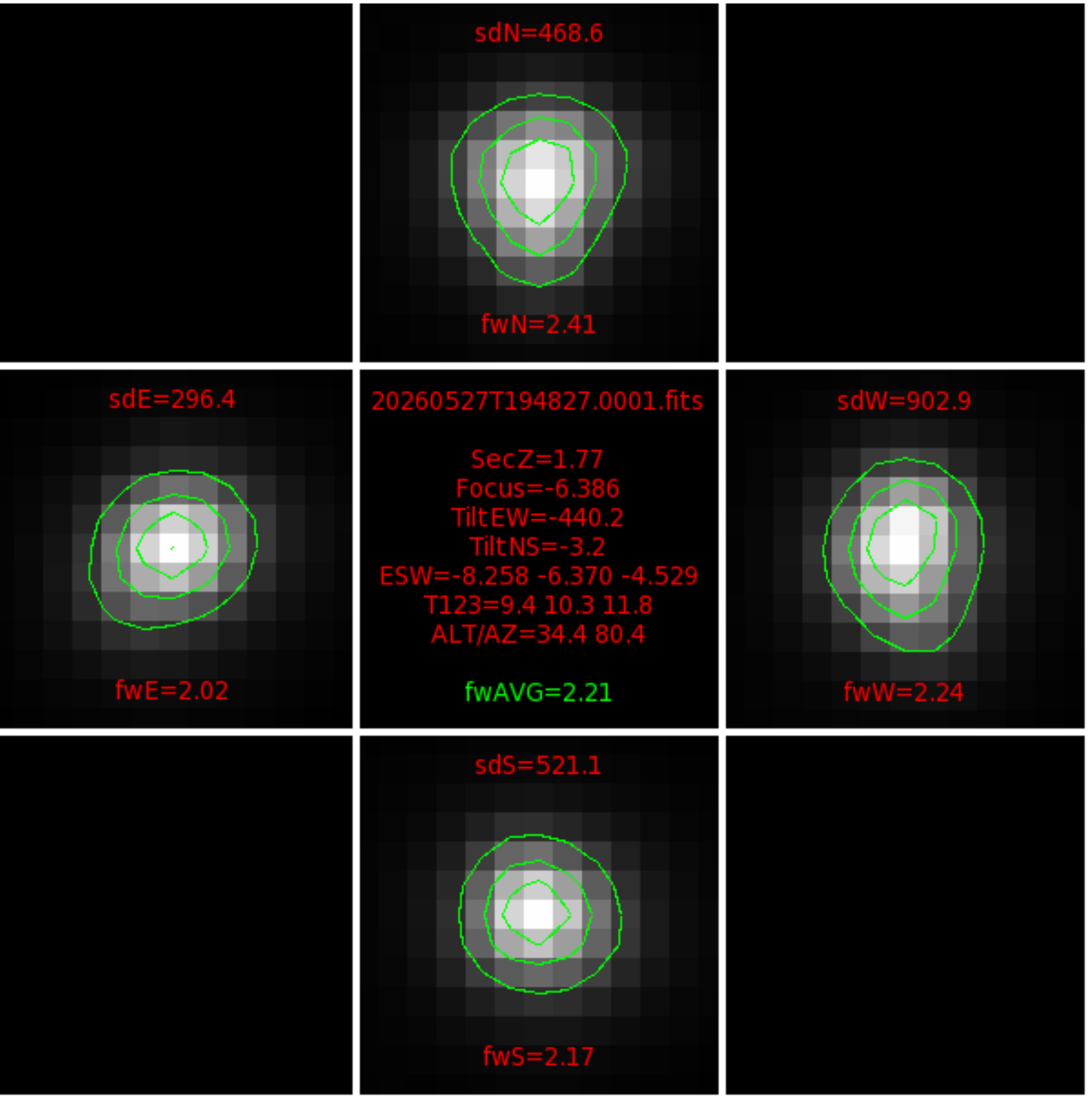
sdN=468.6
fwN=2.41
sdE=296.4
fwE=2.02
20260527T194827.0001.fits
SecZ=1.77
Focus=-6.386
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.258 -6.370 -4.529
T123=9.4 10.3 11.8
ALT/AZ=34.4 80.4
fwAVG=2.21
sdW=902.9
fwW=2.24
sdS=521.1
fwS=2.17
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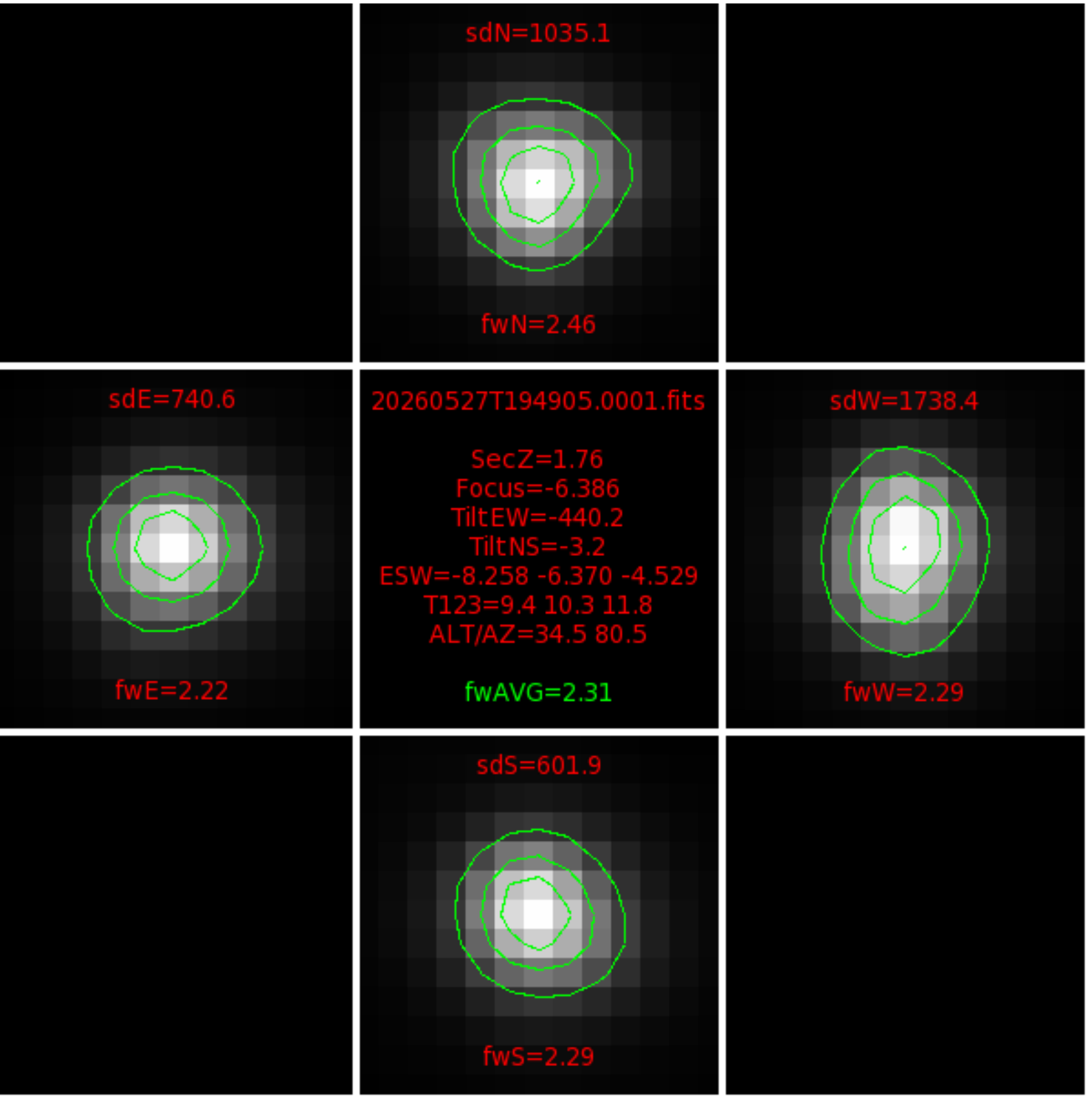
sdN=1035.1
fwN=2.46
sdE=740.6
fwE=2.22
20260527T194905.0001.fits
SecZ=1.76
Focus=-6.386
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.258 -6.370 -4.529
T123=9.4 10.3 11.8
ALT/AZ=34.5 80.5
fwAVG=2.31
sdW=1738.4
fwW=2.29
sdS=601.9
fwS=2.29
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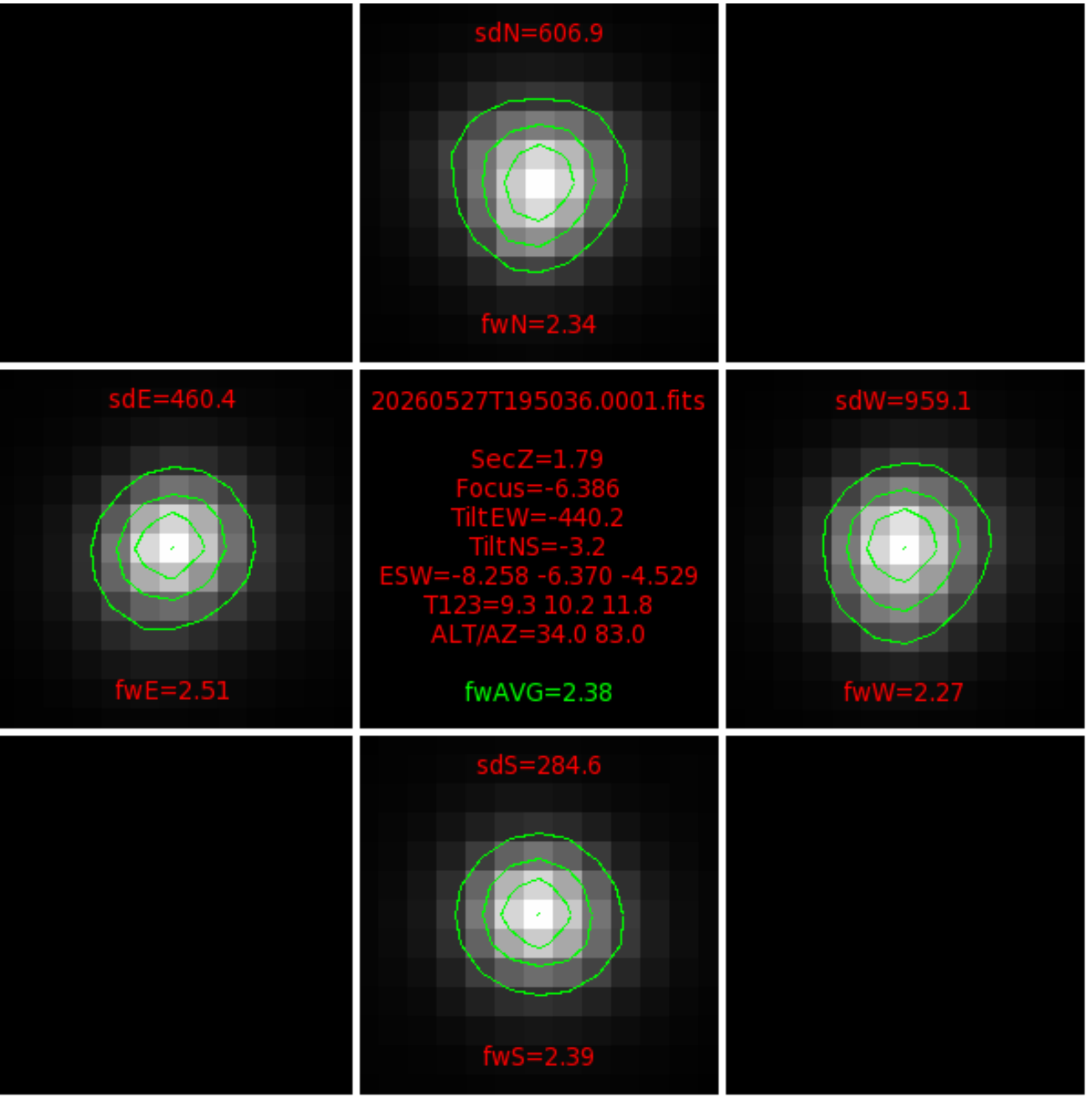
sdN=606.9
fwN=2.34
sdE=460.4
fwE=2.51
20260527T195036.0001.fits
SecZ=1.79
Focus=-6.386
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.258 -6.370 -4.529
T123=9.3 10.2 11.8
ALT/AZ=34.0 83.0
fwAVG=2.38
sdW=959.1
fwW=2.27
sdS=284.6
fwS=2.39
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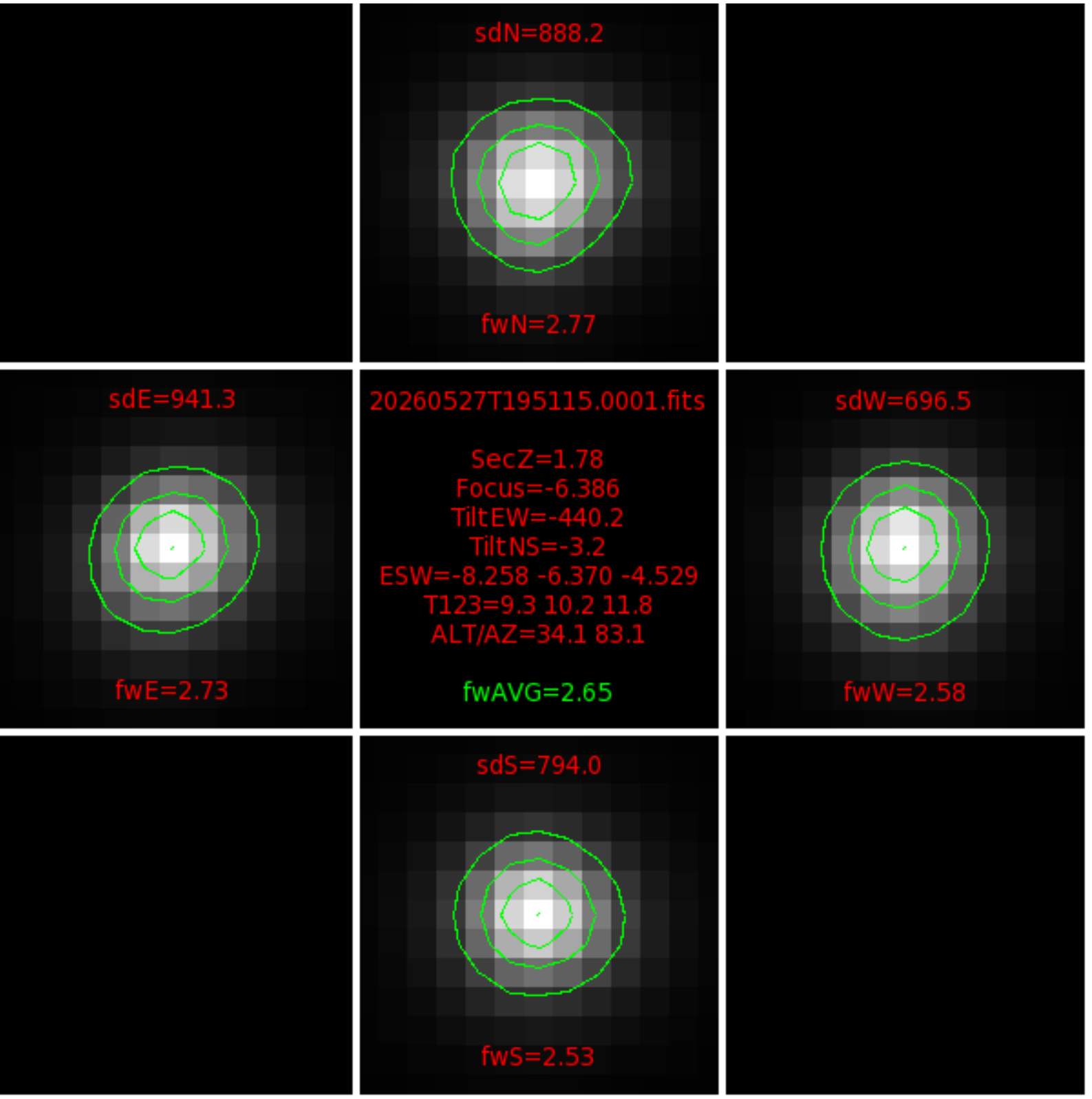
sdN=888.2
fwN=2.77
sdE=941.3
fwE=2.73
20260527T195115.0001.fits
SecZ=1.78
Focus=-6.386
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.258 -6.370 -4.529
T123=9.3 10.2 11.8
ALT/AZ=34.1 83.1
fwAVG=2.65
sdW=696.5
fwW=2.58
sdS=794.0
fwS=2.53
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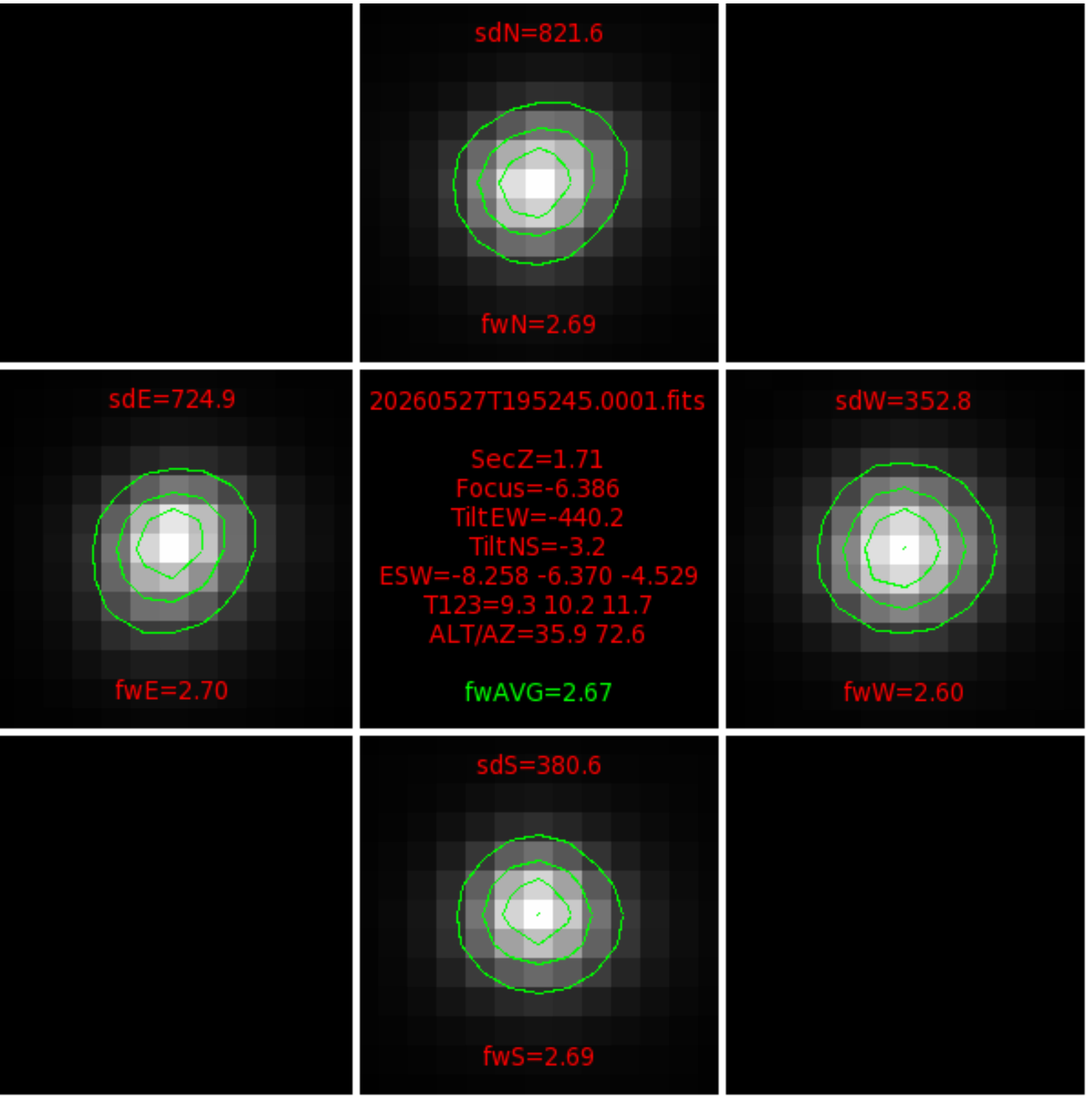
sdN=821.6
fwN=2.69
sdE=724.9
fwE=2.70
20260527T195245.0001.fits
SecZ=1.71
Focus=-6.386
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.258 -6.370 -4.529
T123=9.3 10.2 11.7
ALT/AZ=35.9 72.6
fwAVG=2.67
sdW=352.8
fwW=2.60
sdS=380.6
fwS=2.69
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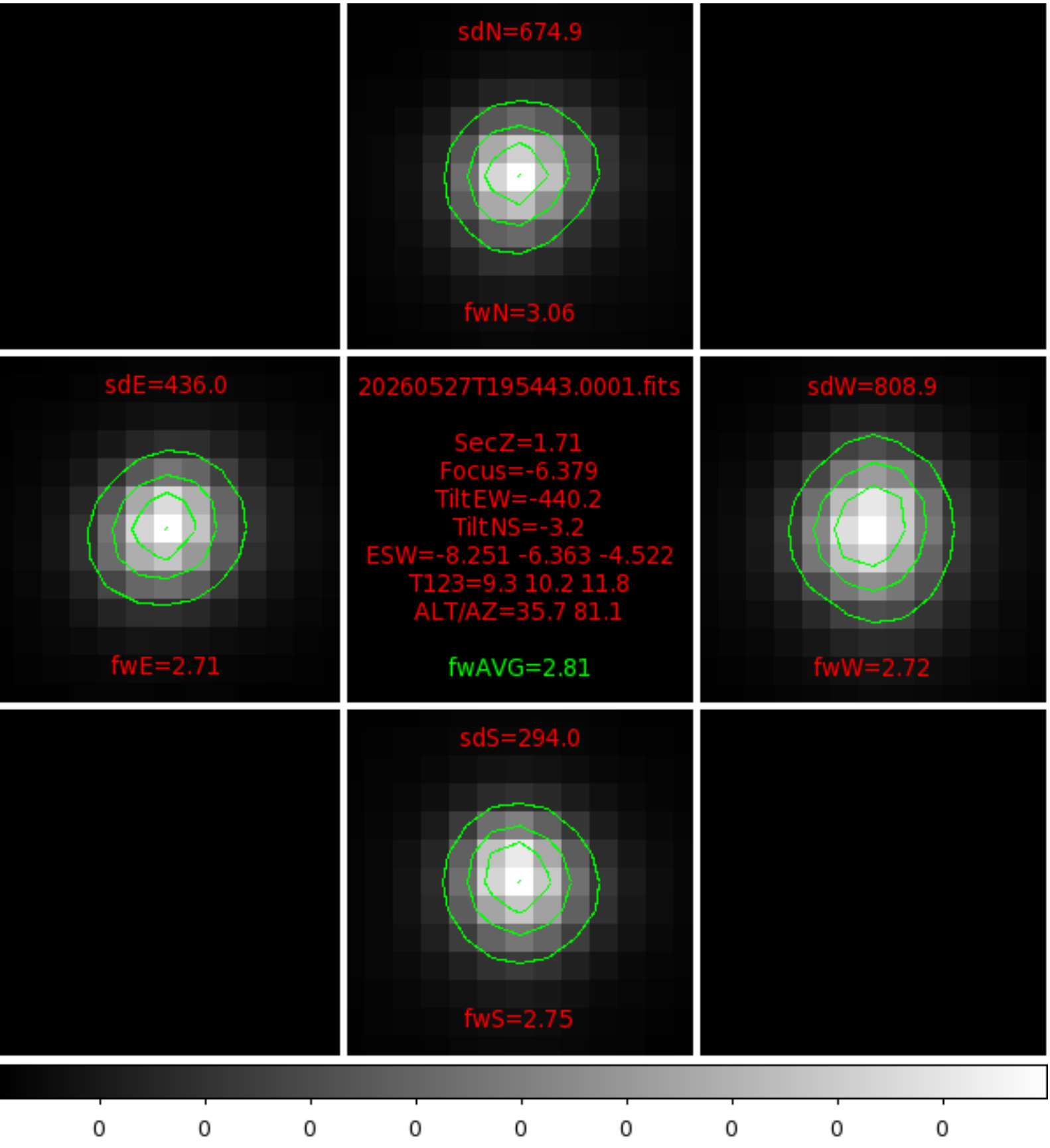
sdN=674.9
fwN=3.06
sdE=436.0
fwE=2.71
20260527T195443.0001.fits
SecZ=1.71
Focus=-6.379
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.251 -6.363 -4.522
T123=9.3 10.2 11.8
ALT/AZ=35.7 81.1
fwAVG=2.81
sdW=808.9
fwW=2.72
sdS=294.0
fwS=2.75
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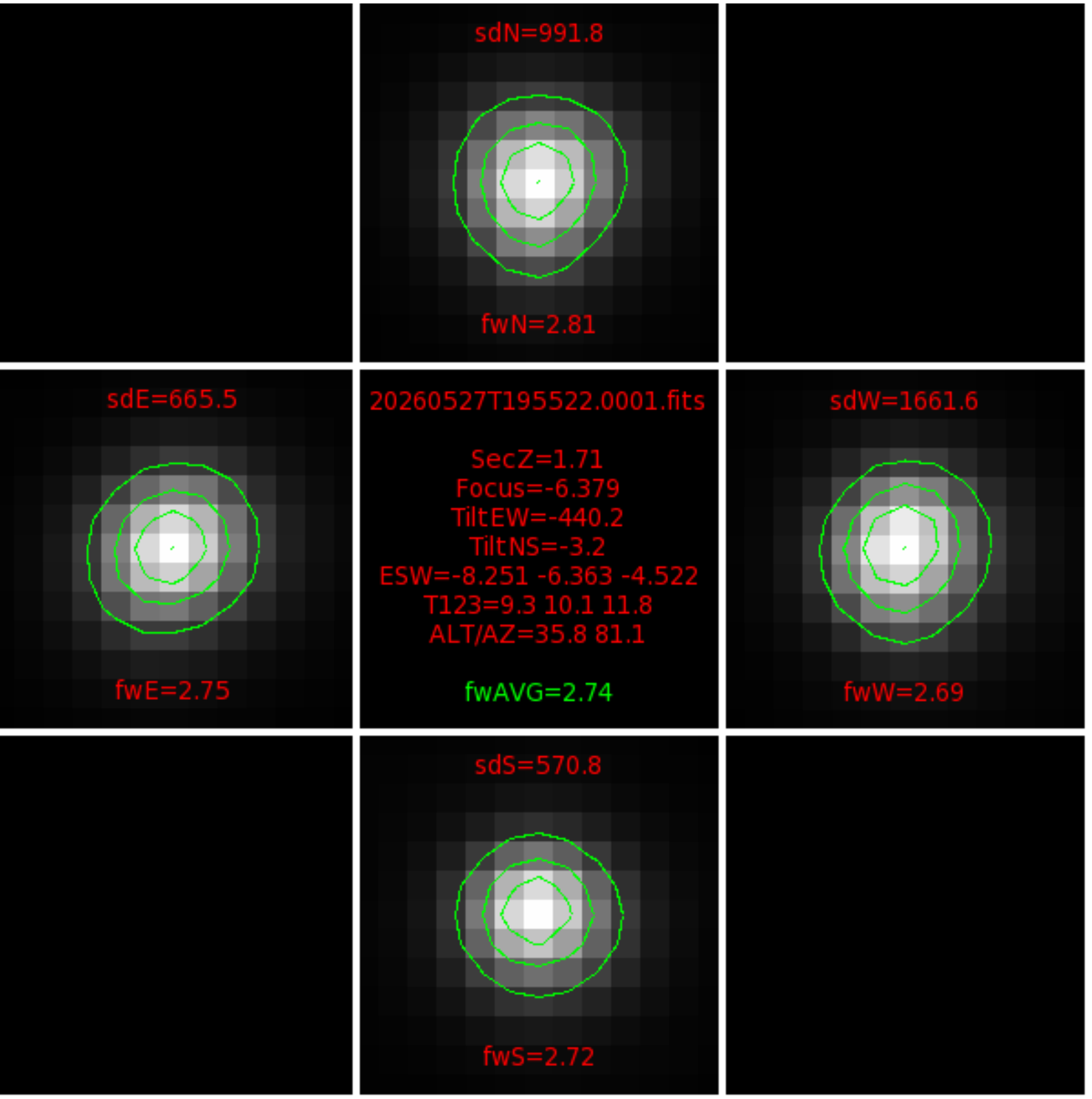
sdN=991.8
fwN=2.81
sdE=665.5
fwE=2.75
20260527T195522.0001.fits
SecZ=1.71
Focus=-6.379
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.251 -6.363 -4.522
T123=9.3 10.1 11.8
ALT/AZ=35.8 81.1
fwAVG=2.74
sdW=1661.6
fwW=2.69
sdS=570.8
fwS=2.72
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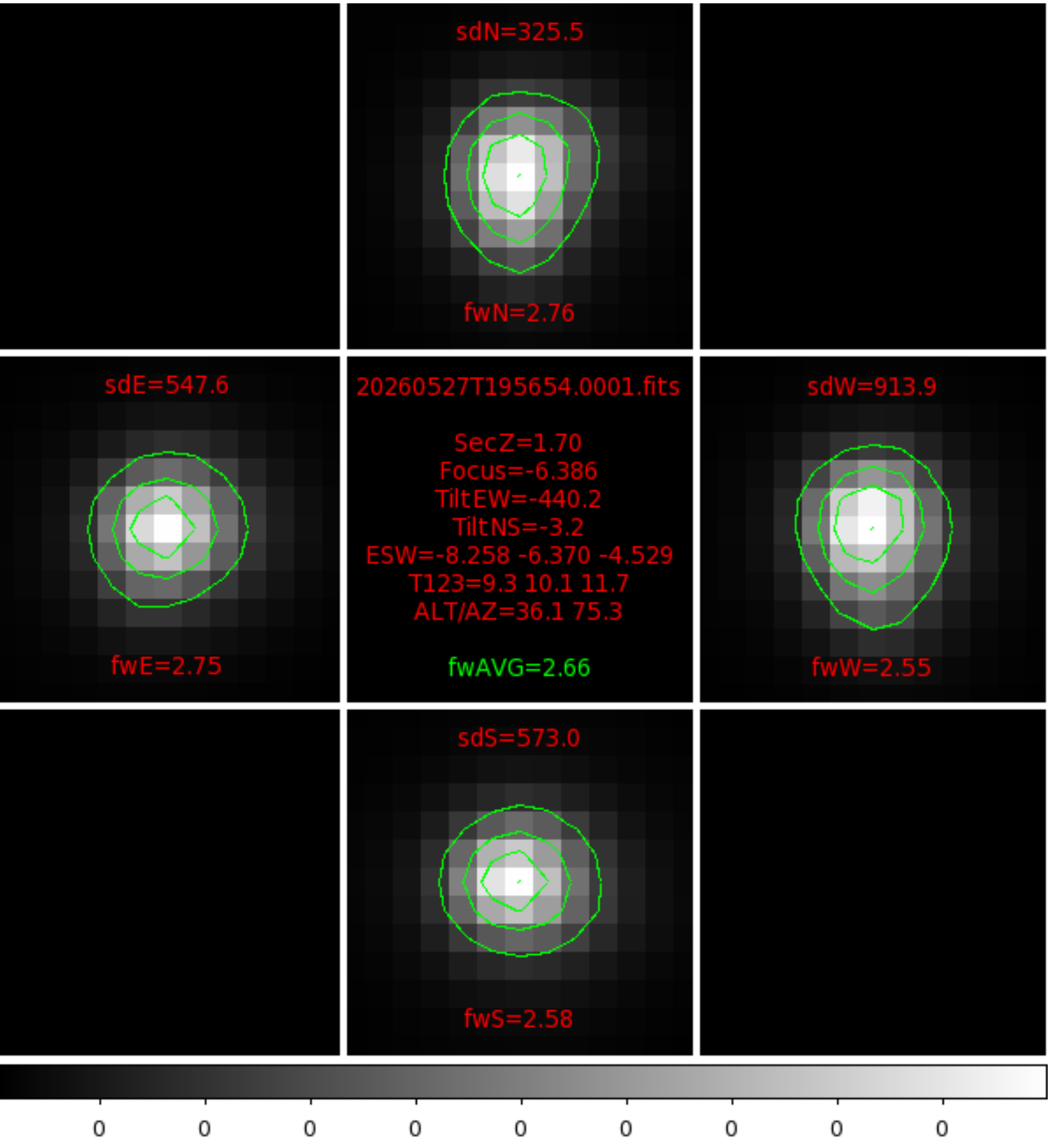
sdN=325.5
fwN=2.76
sdE=547.6
fwE=2.75
20260527T195654.0001.fits
SecZ=1.70
Focus=-6.386
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.258 -6.370 -4.529
T123=9.3 10.1 11.7
ALT/AZ=36.1 75.3
fwAVG=2.66
sdW=913.9
fwW=2.55
sdS=573.0
fwS=2.58
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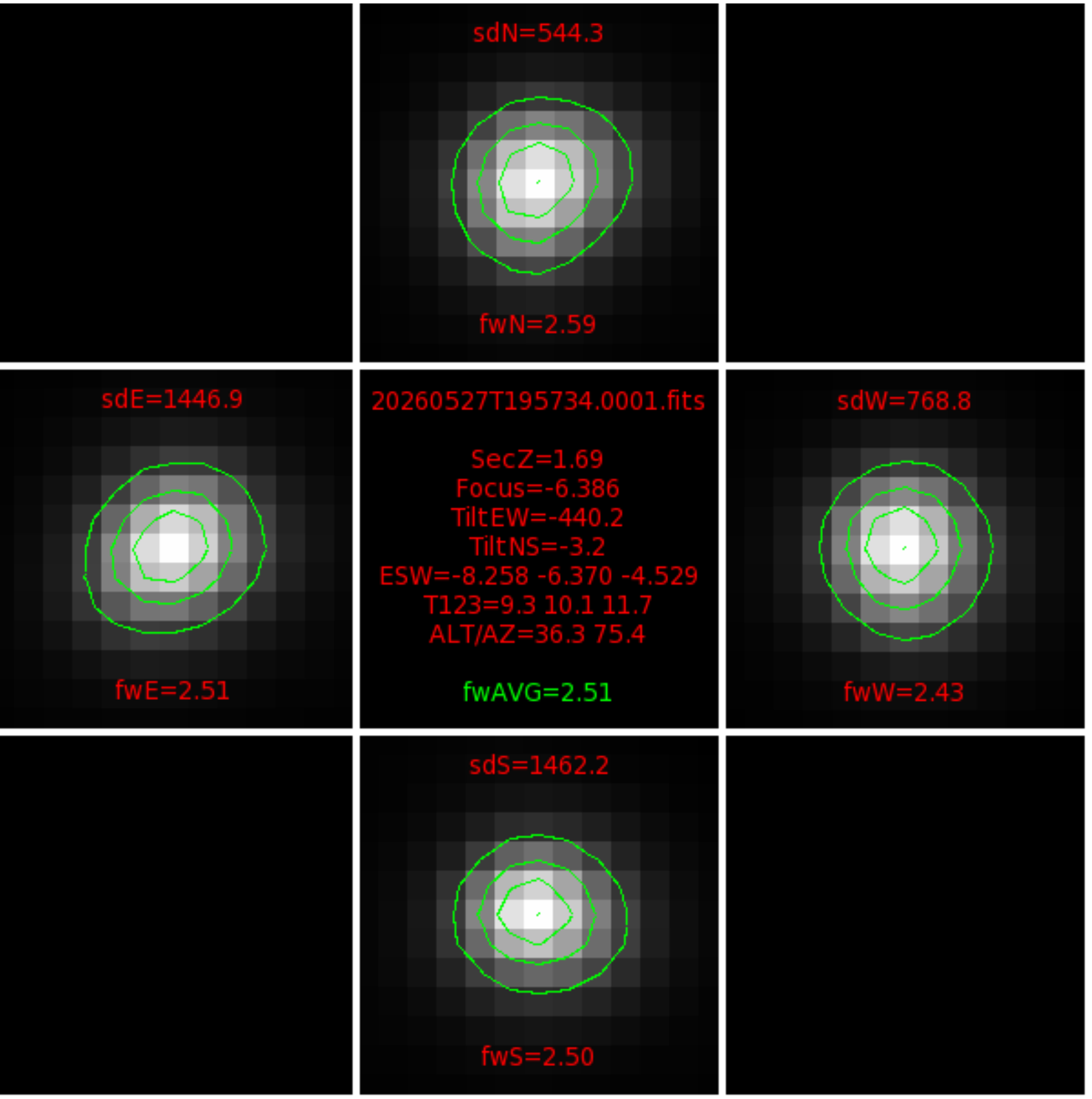
sdN=544.3
fwN=2.59
sdE=1446.9
fwE=2.51
20260527T195734.0001.fits
SecZ=1.69
Focus=-6.386
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.258 -6.370 -4.529
T123=9.3 10.1 11.7
ALT/AZ=36.3 75.4
fwAVG=2.51
sdW=768.8
fwW=2.43
sdS=1462.2
fwS=2.50
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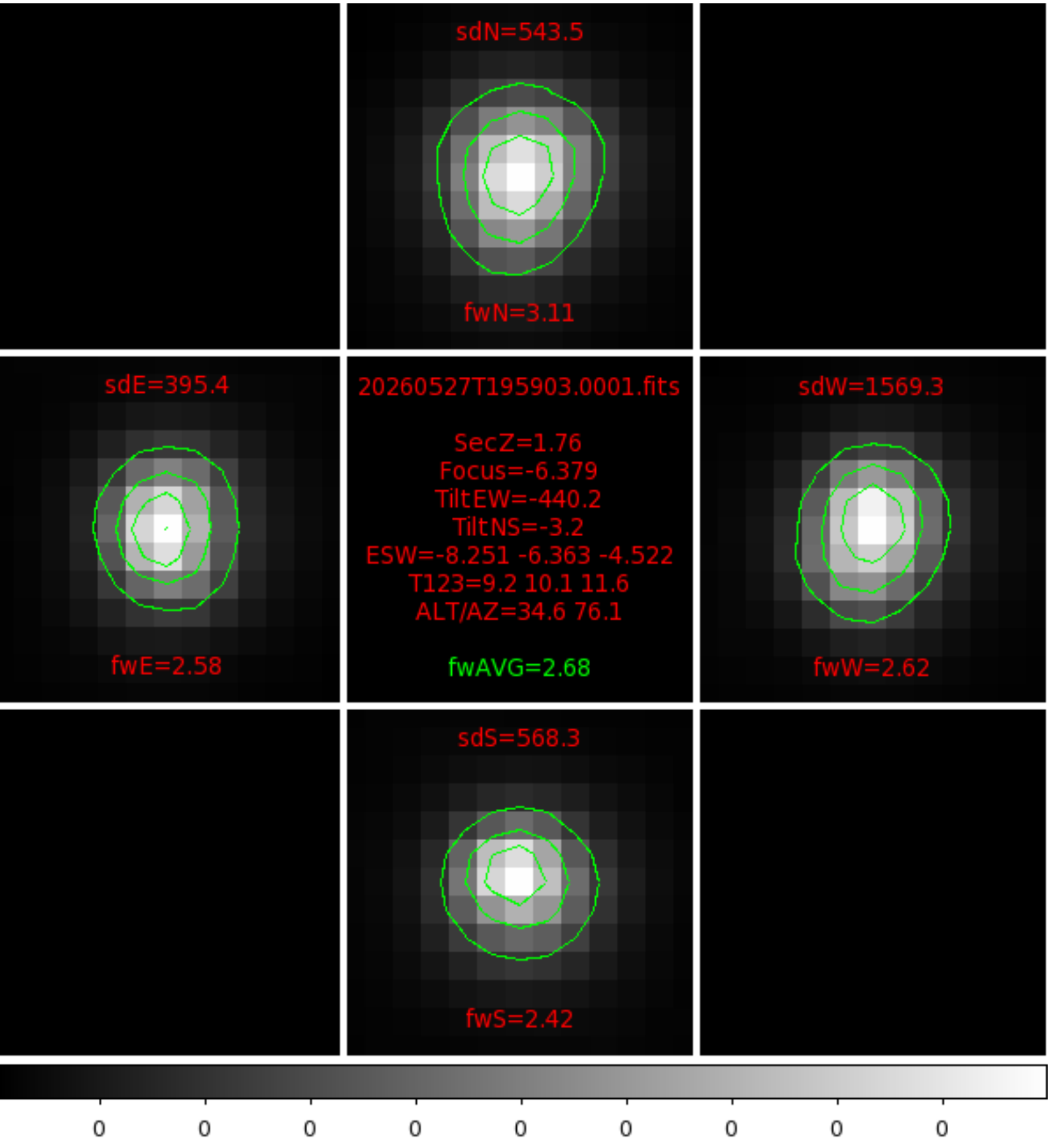
sdN=543.5
fwN=3.11
sdE=395.4
fwE=2.58
20260527T195903.0001.fits
SecZ=1.76
Focus=-6.379
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.251 -6.363 -4.522
T123=9.2 10.1 11.6
ALT/AZ=34.6 76.1
fwAVG=2.68
sdW=1569.3
fwW=2.62
sdS=568.3
fwS=2.42
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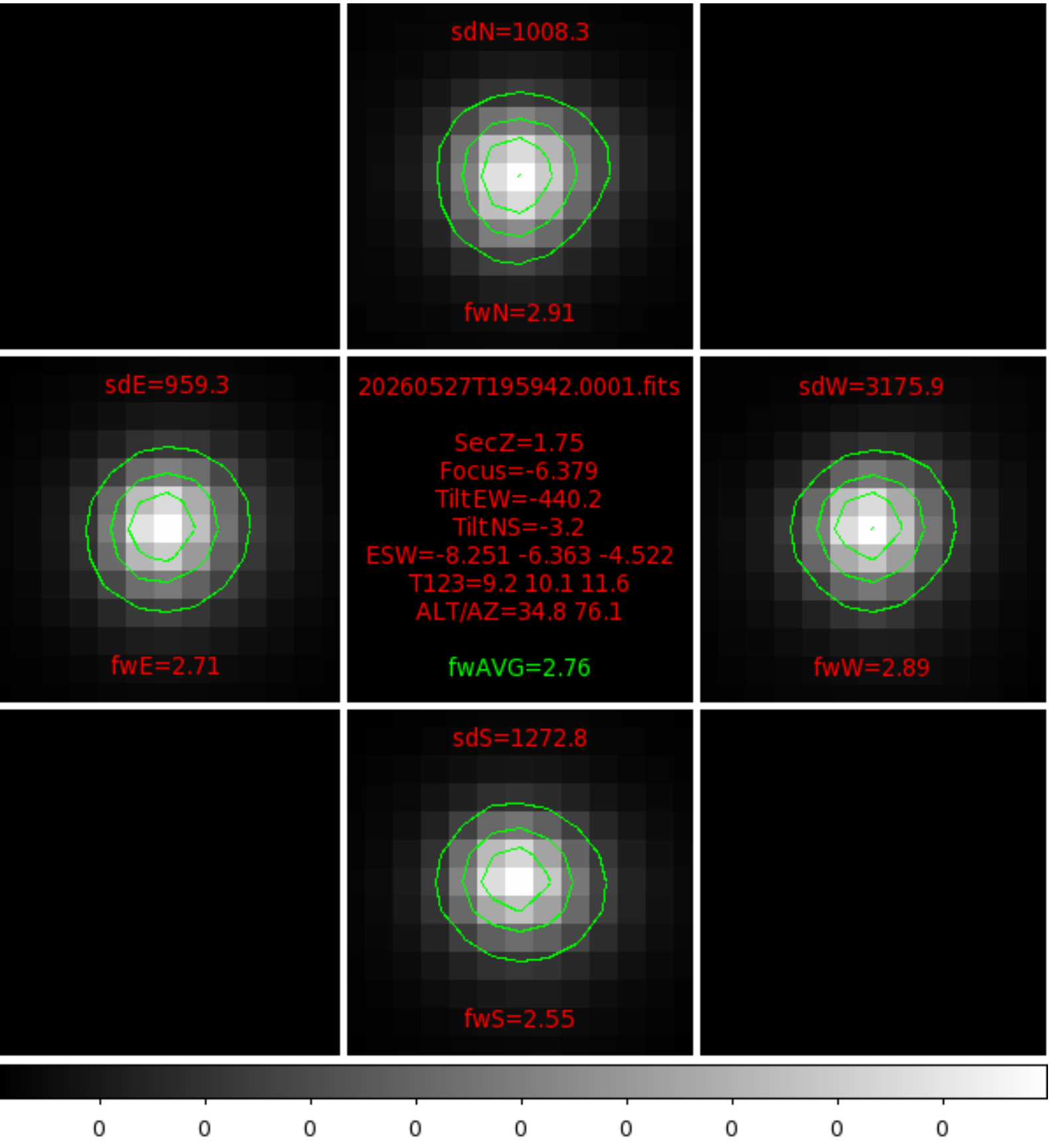
sdN=1008.3
fwN=2.91
sdE=959.3
fwE=2.71
20260527T195942.0001.fits
SecZ=1.75
Focus=-6.379
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.251 -6.363 -4.522
T123=9.2 10.1 11.6
ALT/AZ=34.8 76.1
fwAVG=2.76
sdW=3175.9
fwW=2.89
sdS=1272.8
fwS=2.55
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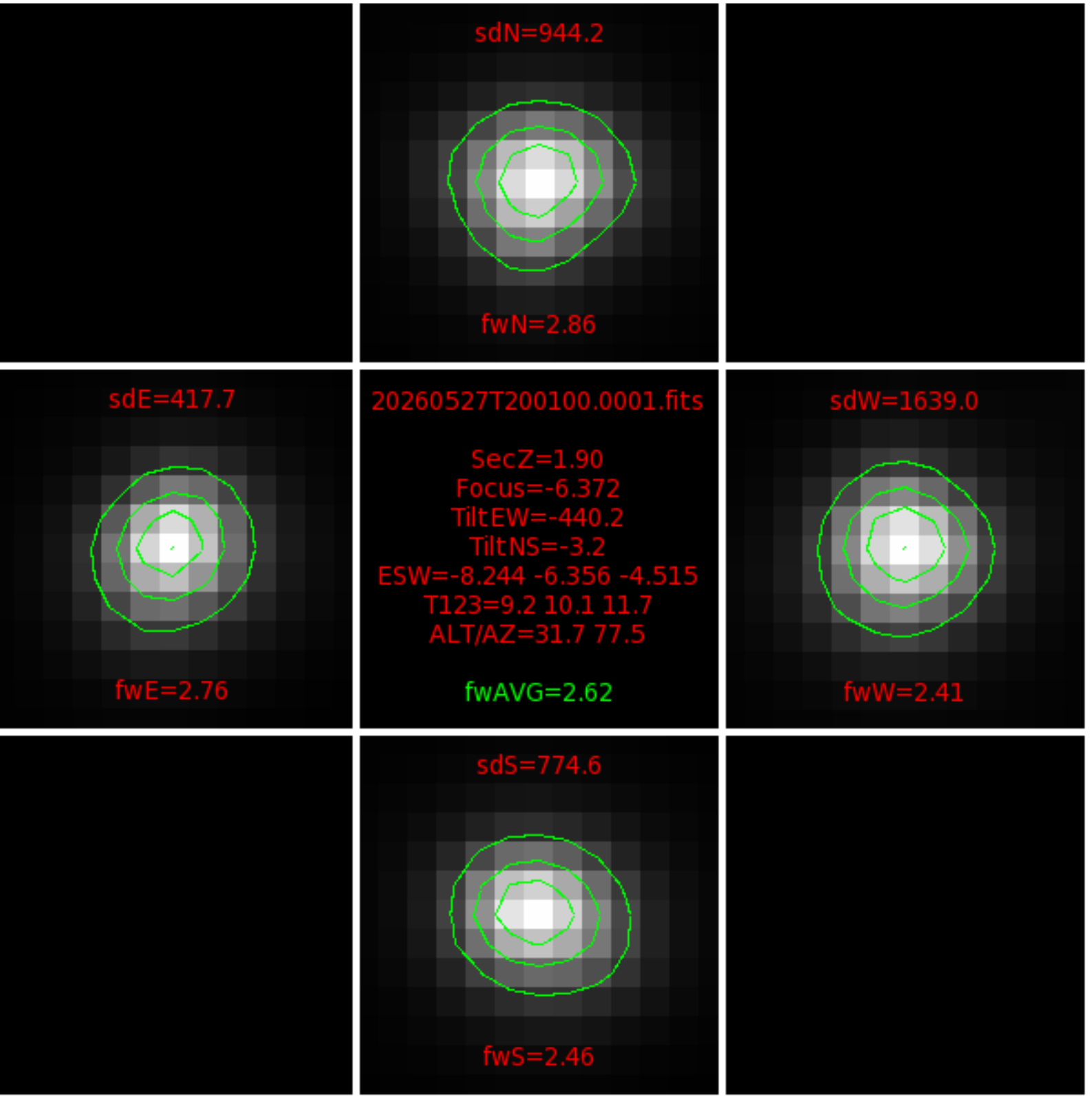
sdN=944.2
fwN=2.86
sdE=417.7
fwE=2.76
20260527T200100.0001.fits
SecZ=1.90
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.2 10.1 11.7
ALT/AZ=31.7 77.5
fwAVG=2.62
sdW=1639.0
fwW=2.41
sdS=774.6
fwS=2.46
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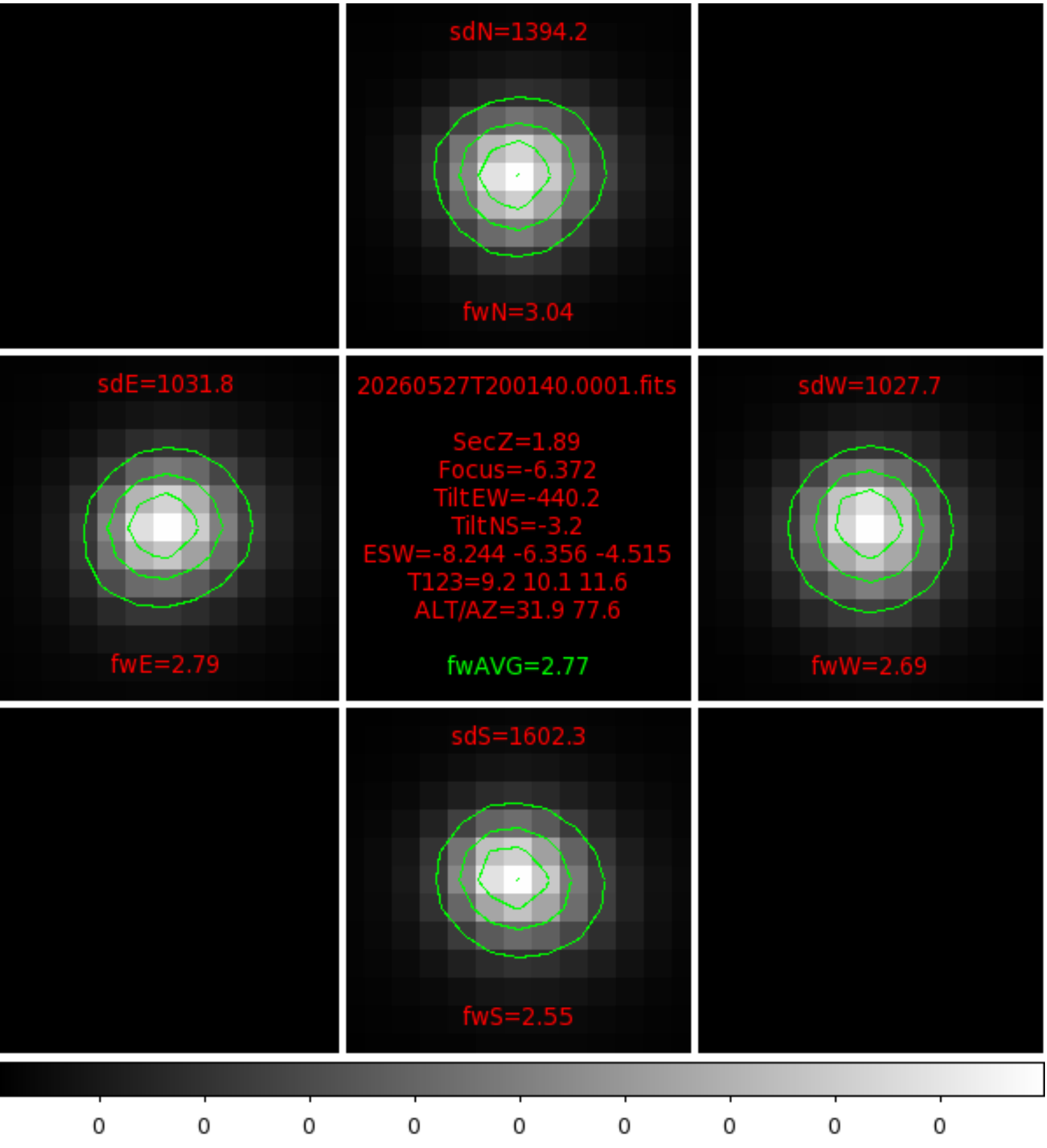
sdN=1394.2
fwN=3.04
sdE=1031.8
fwE=2.79
20260527T200140.0001.fits
SecZ=1.89
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.2 10.1 11.6
ALT/AZ=31.9 77.6
fwAVG=2.77
sdW=1027.7
fwW=2.69
sdS=1602.3
fwS=2.55
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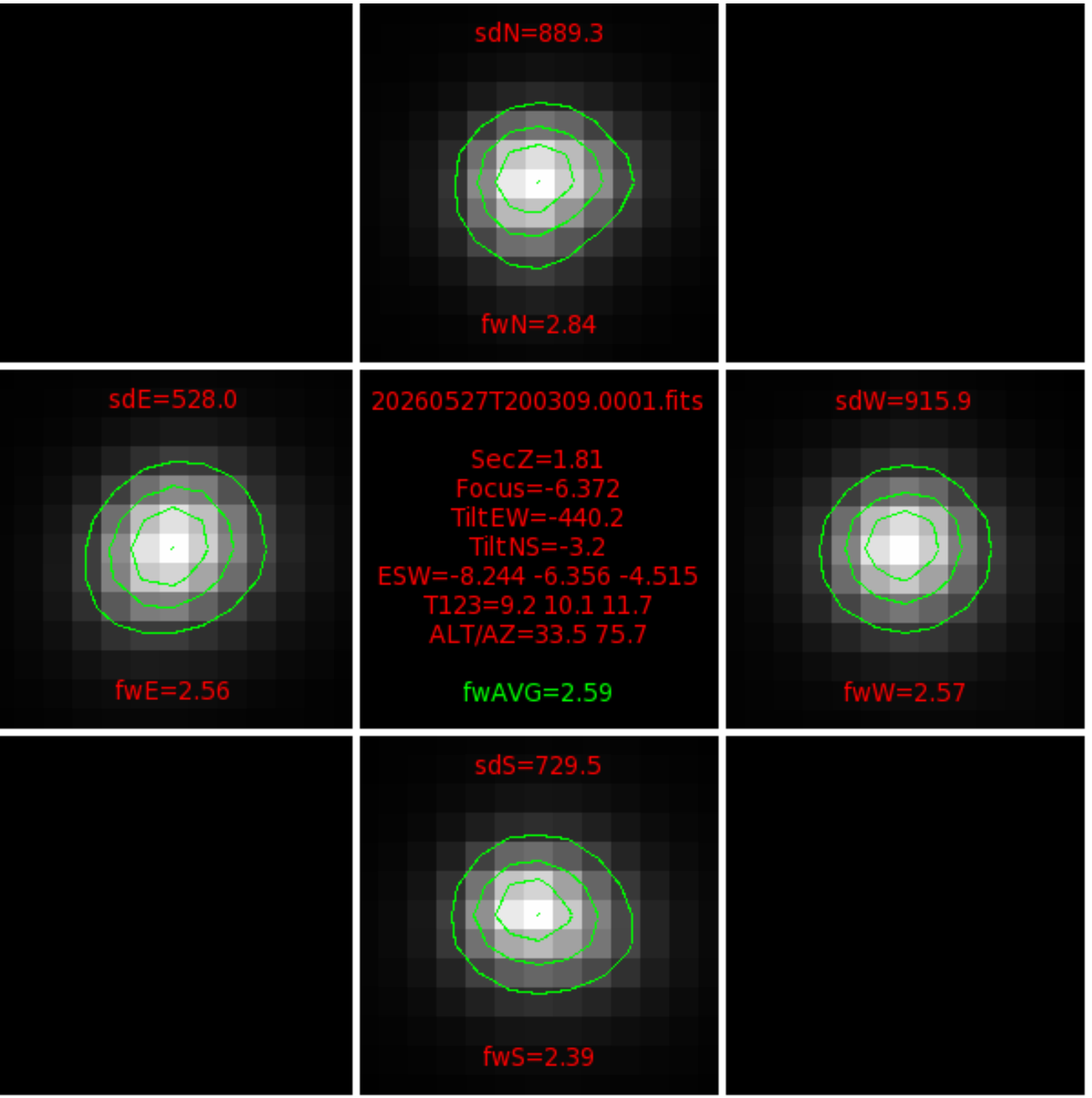
sdN=889.3
fwN=2.84
sdE=528.0
fwE=2.56
20260527T200309.0001.fits
SecZ=1.81
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.2 10.1 11.7
ALT/AZ=33.5 75.7
fwAVG=2.59
sdW=915.9
fwW=2.57
sdS=729.5
fwS=2.39
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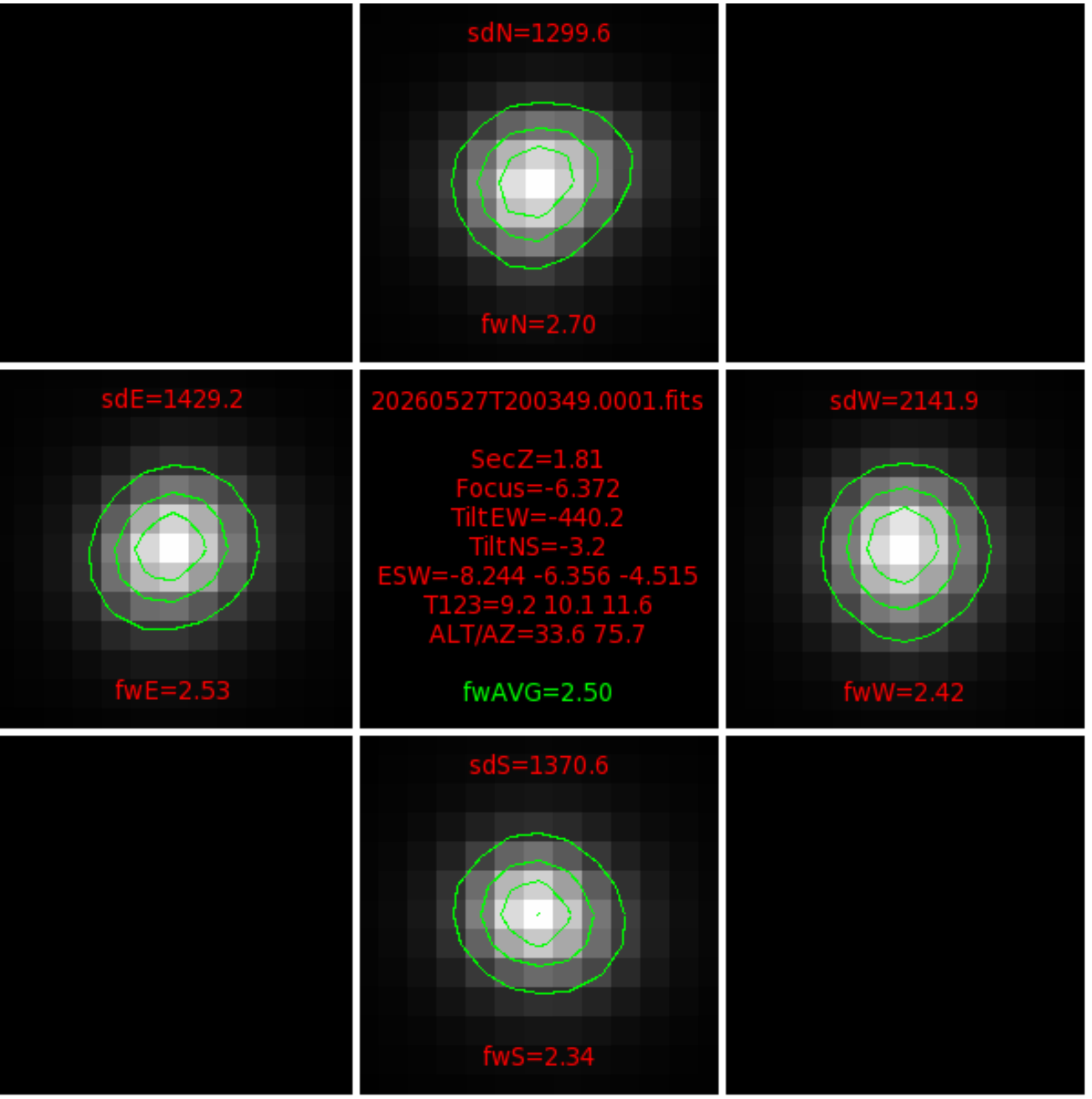
sdN=1299.6
fwN=2.70
sdE=1429.2
fwE=2.53
20260527T200349.0001.fits
SecZ=1.81
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.2 10.1 11.6
ALT/AZ=33.6 75.7
fwAVG=2.50
sdW=2141.9
fwW=2.42
sdS=1370.6
fwS=2.34
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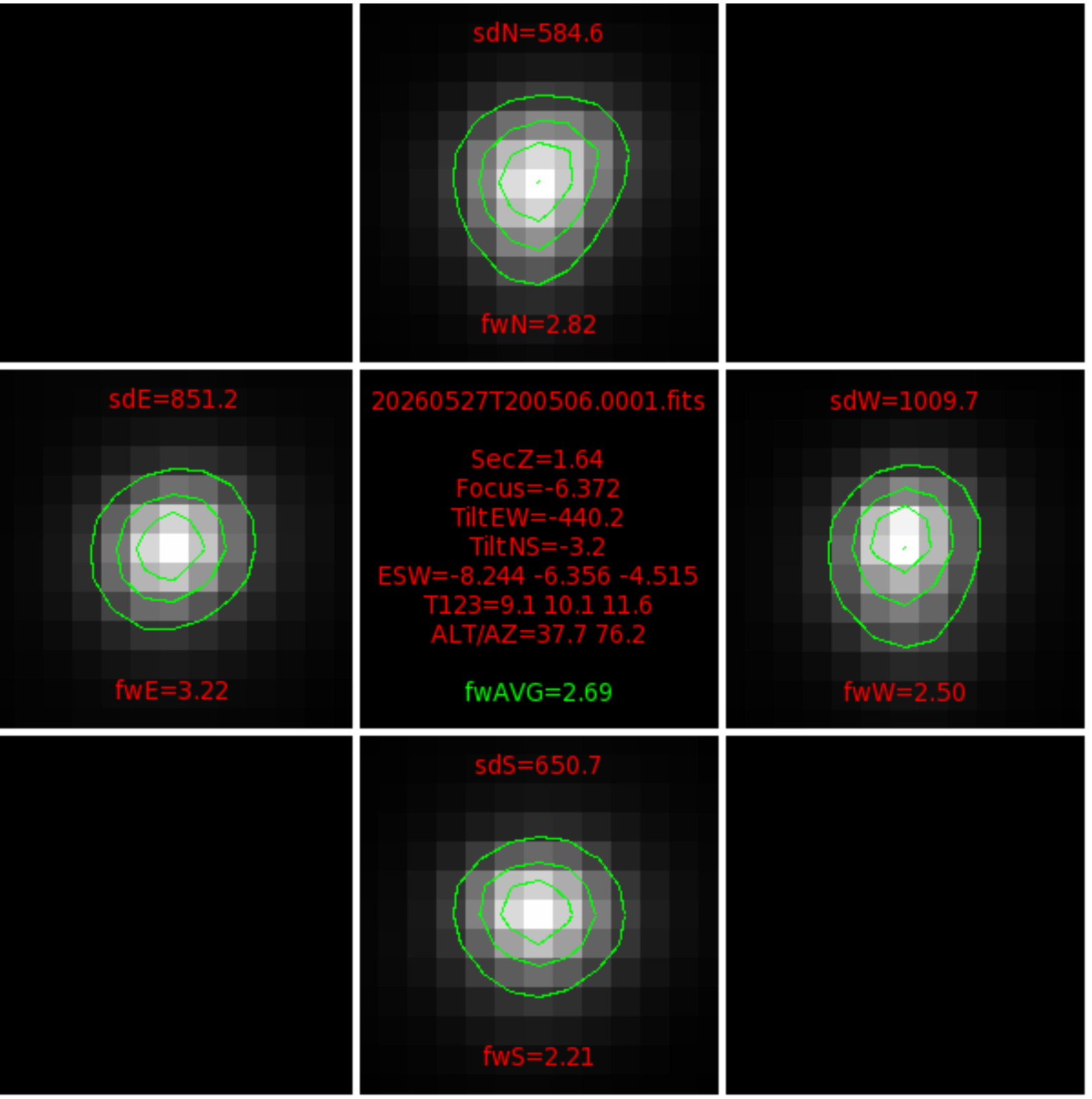
sdN=584.6
fwN=2.82
sdE=851.2
fwE=3.22
20260527T200506.0001.fits
SecZ=1.64
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.1 10.1 11.6
ALT/AZ=37.7 76.2
fwAVG=2.69
sdW=1009.7
fwW=2.50
sdS=650.7
fwS=2.21
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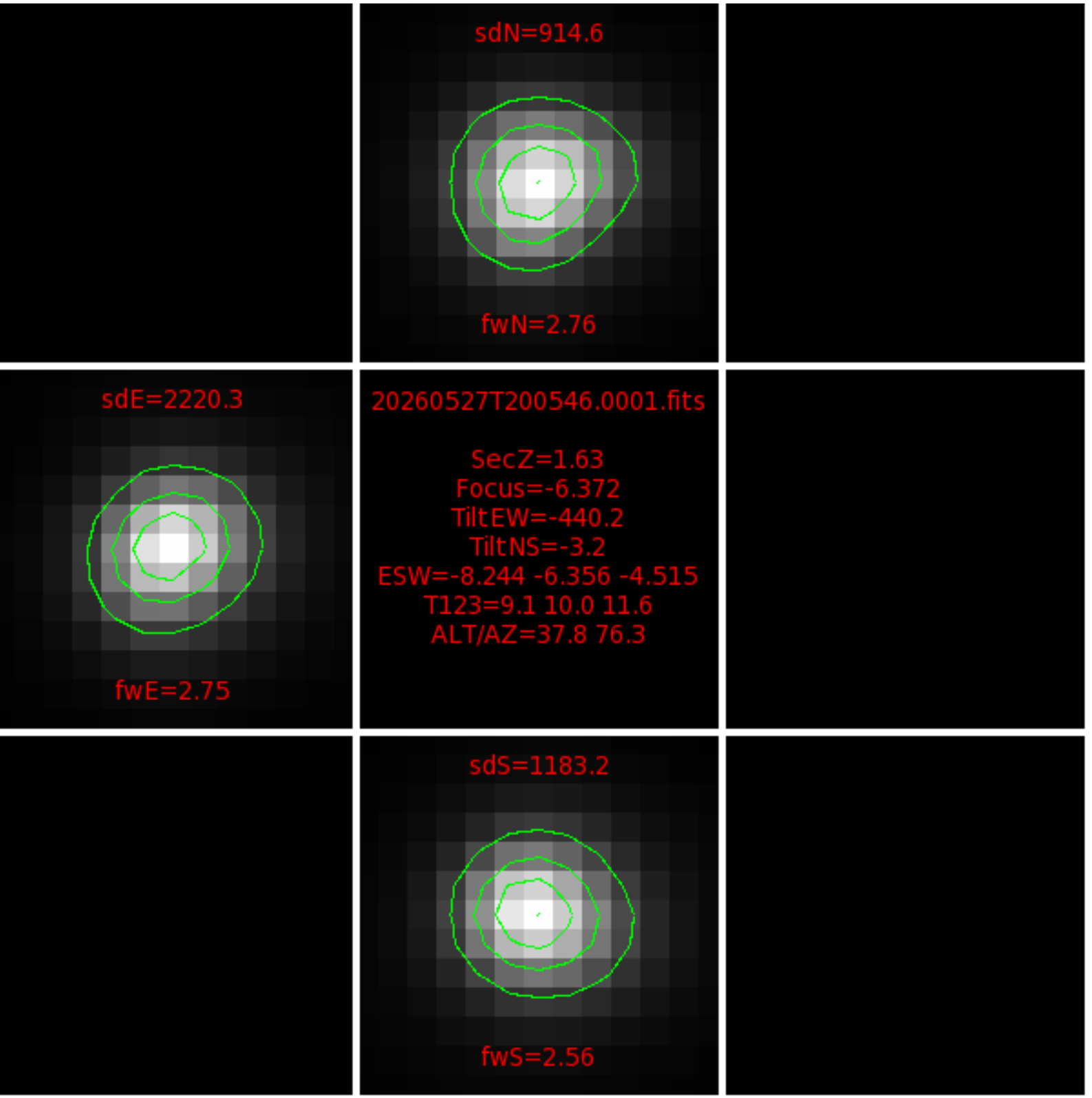
sdN=914.6
fwN=2.76
sdE=2220.3
fwE=2.75
20260527T200546.0001.fits
SecZ=1.63
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.1 10.0 11.6
ALT/AZ=37.8 76.3
sdS=1183.2
fwS=2.56
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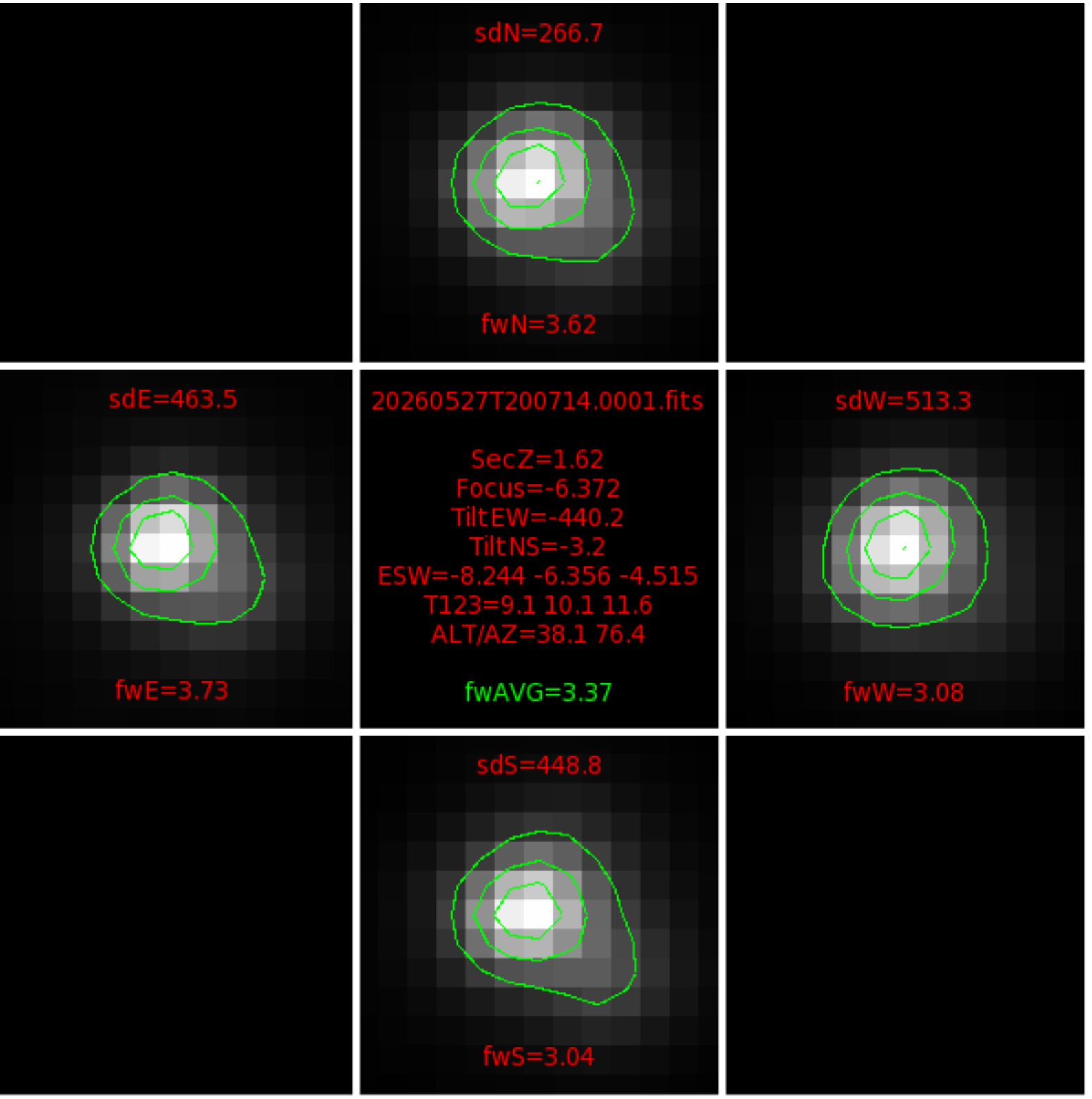
sdN=266.7
fwN=3.62
sdE=463.5
fwE=3.73
20260527T200714.0001.fits
SecZ=1.62
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.1 10.1 11.6
ALT/AZ=38.1 76.4
fwAVG=3.37
sdW=513.3
fwW=3.08
sdS=448.8
fwS=3.04
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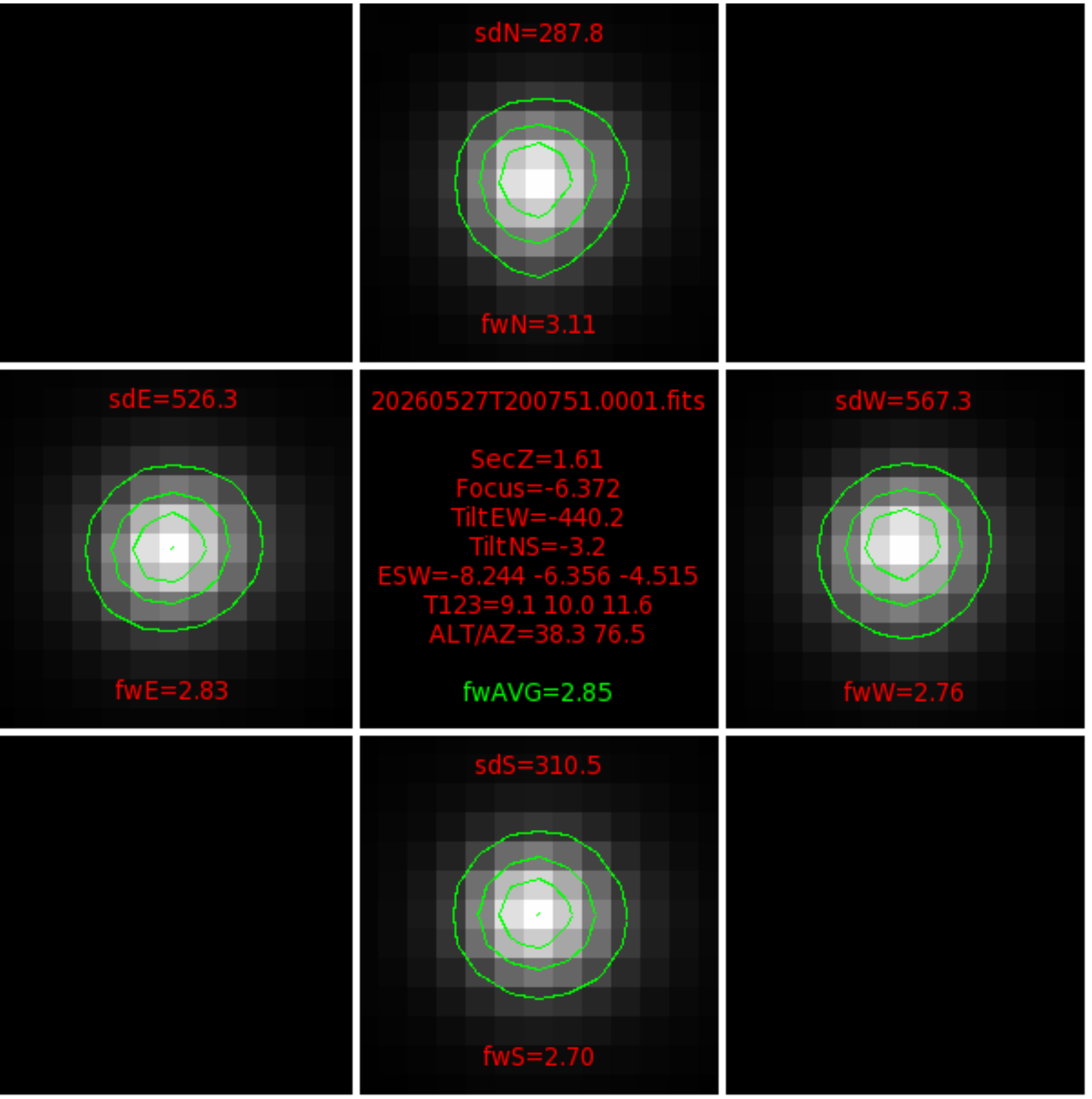
sdN=287.8
fwN=3.11
sdE=526.3
fwE=2.83
20260527T200751.0001.fits
SecZ=1.61
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.1 10.0 11.6
ALT/AZ=38.3 76.5
fwAVG=2.85
sdW=567.3
fwW=2.76
sdS=310.5
fwS=2.70
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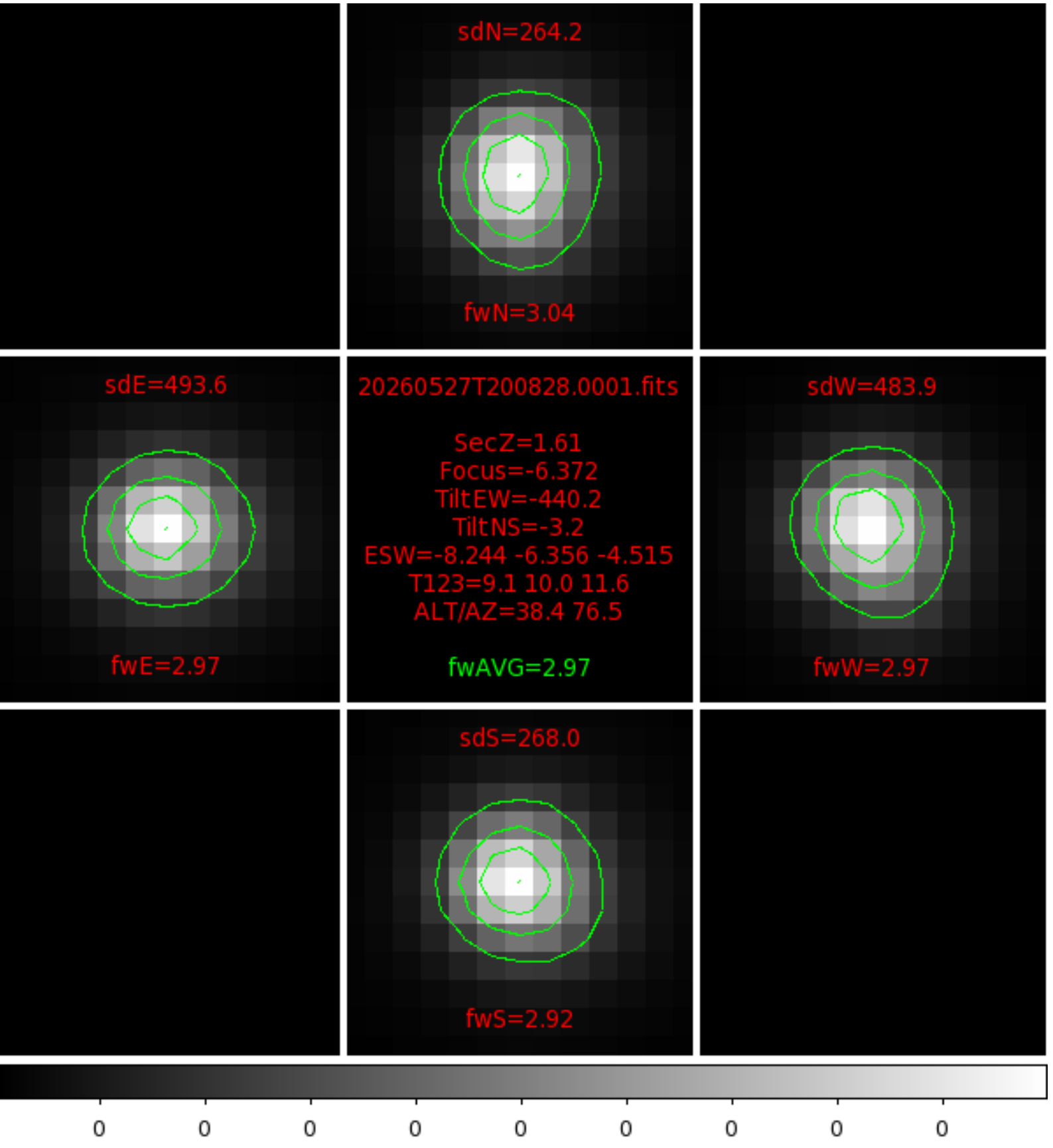
sdN=264.2
fwN=3.04
sdE=493.6
fwE=2.97
20260527T200828.0001.fits
SecZ=1.61
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.1 10.0 11.6
ALT/AZ=38.4 76.5
fwAVG=2.97
sdW=483.9
fwW=2.97
sdS=268.0
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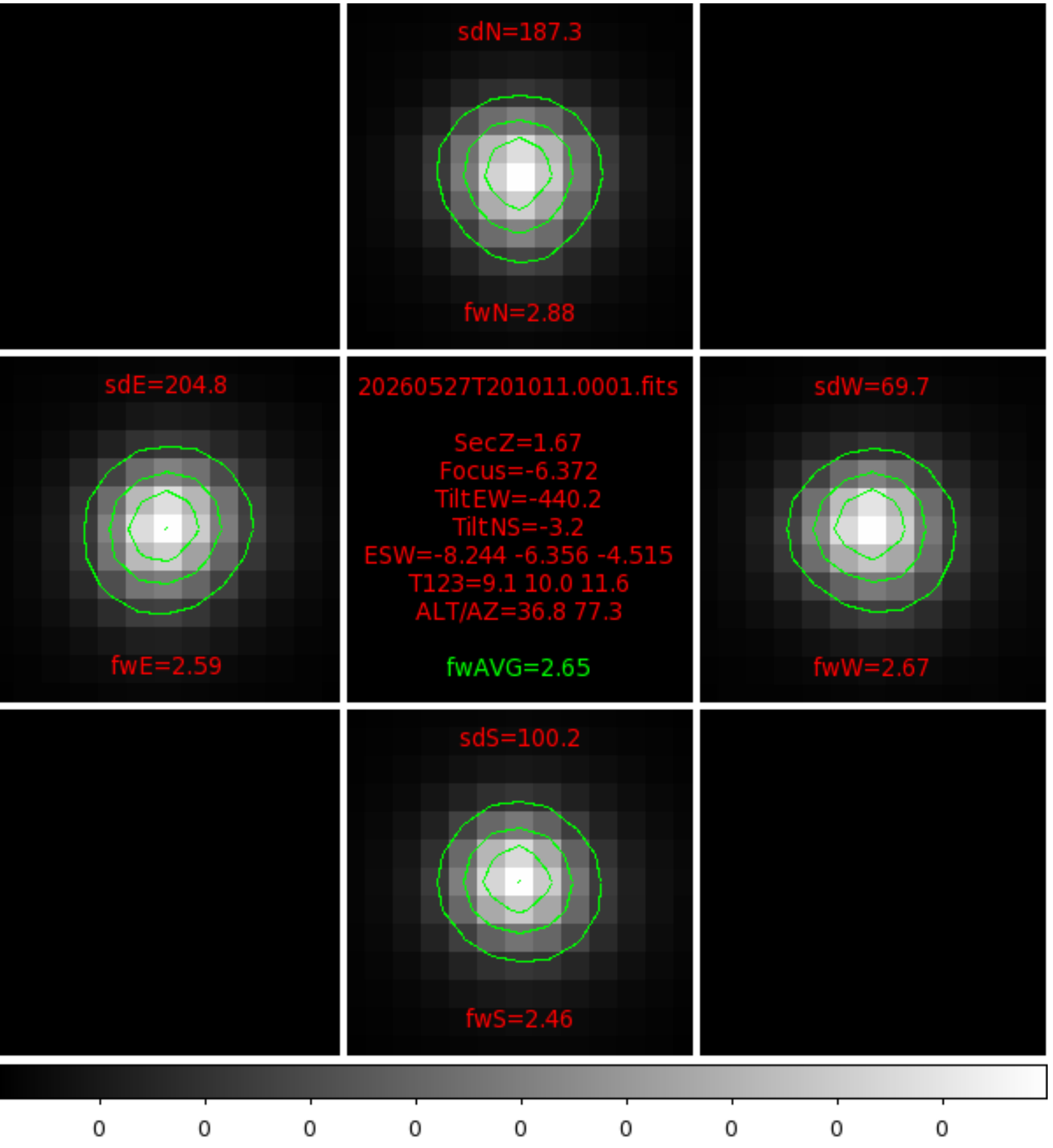
sdN=187.3
fwN=2.88
sdE=204.8
fwE=2.59
20260527T201011.0001.fits
SecZ=1.67
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.1 10.0 11.6
ALT/AZ=36.8 77.3
fwAVG=2.65
sdW=69.7
fwW=2.67
sdS=100.2
fwS=2.46
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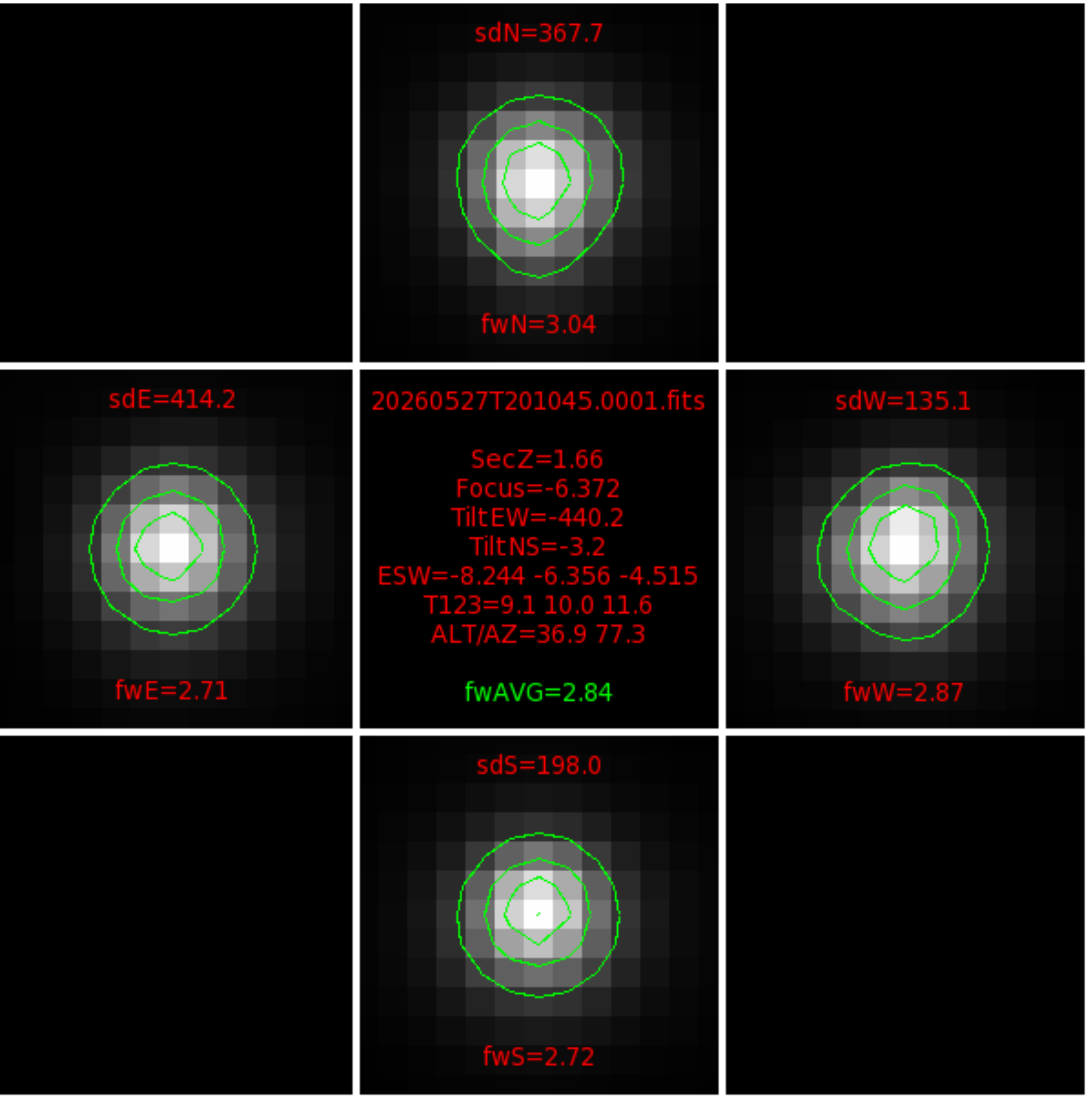
sdN=367.7
fwN=3.04
sdE=414.2
fwE=2.71
20260527T201045.0001.fits
SecZ=1.66
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.1 10.0 11.6
ALT/AZ=36.9 77.3
fwAVG=2.84
sdW=135.1
fwW=2.87
sdS=198.0
fwS=2.72
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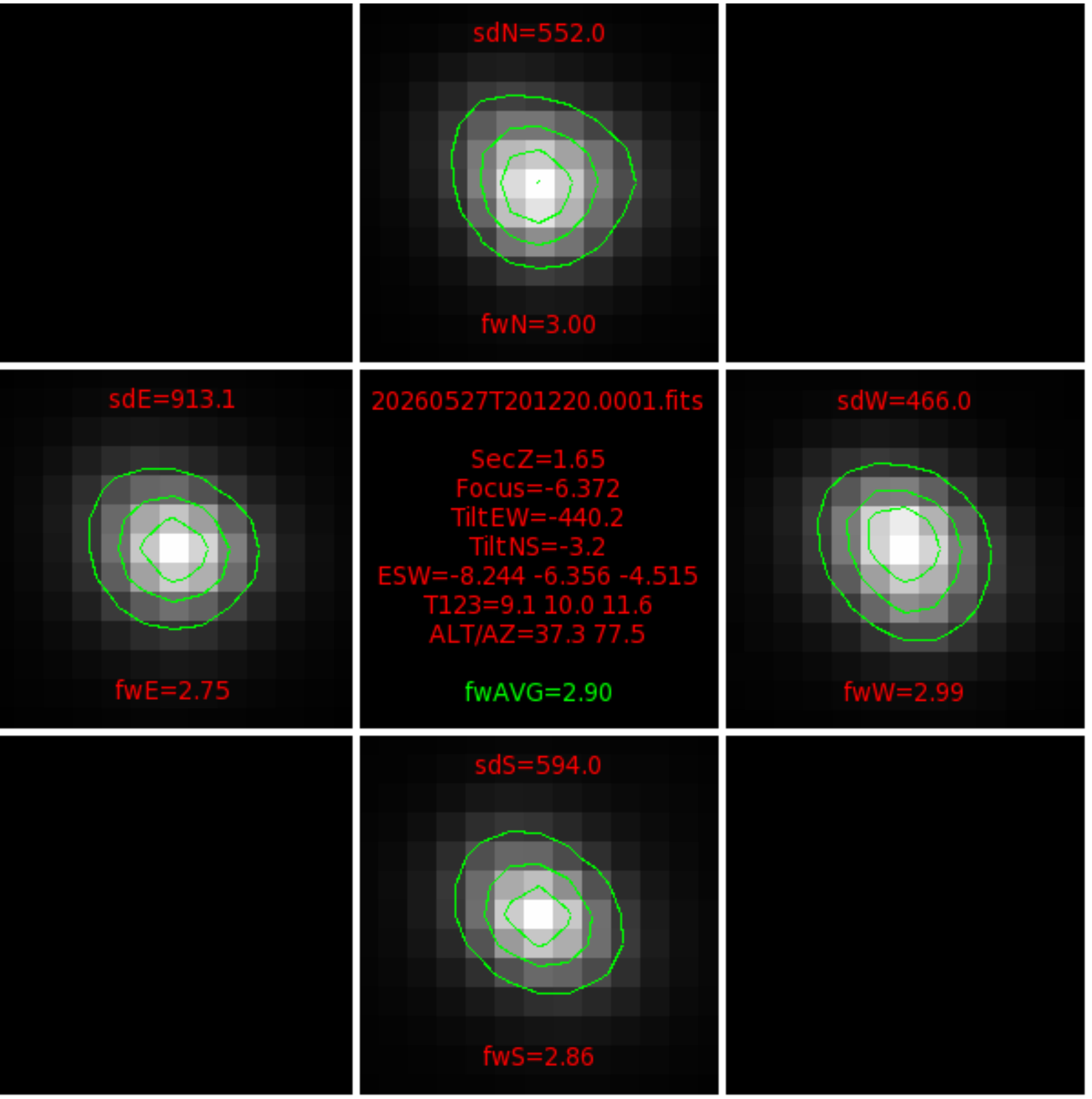
sdN=552.0
fwN=3.00
sdE=913.1
fwE=2.75
20260527T201220.0001.fits
SecZ=1.65
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.1 10.0 11.6
ALT/AZ=37.3 77.5
fwAVG=2.90
sdW=466.0
fwW=2.99
sdS=594.0
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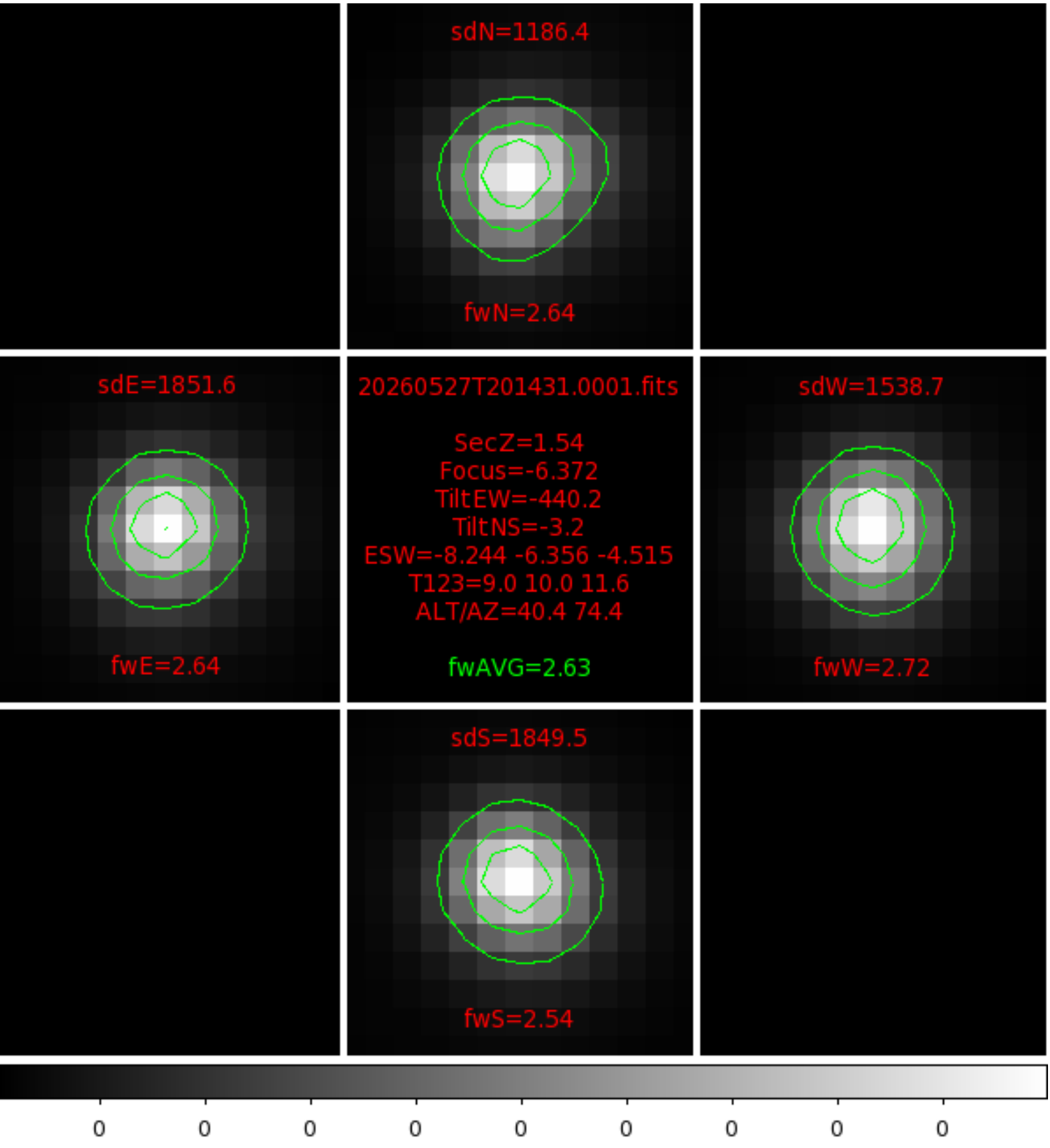
sdN=1186.4
fwN=2.64
sdE=1851.6
fwE=2.64
20260527T201431.0001.fits
SecZ=1.54
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.0 10.0 11.6
ALT/AZ=40.4 74.4
fwAVG=2.63
sdW=1538.7
fwW=2.72
sdS=1849.5
fwS=2.54
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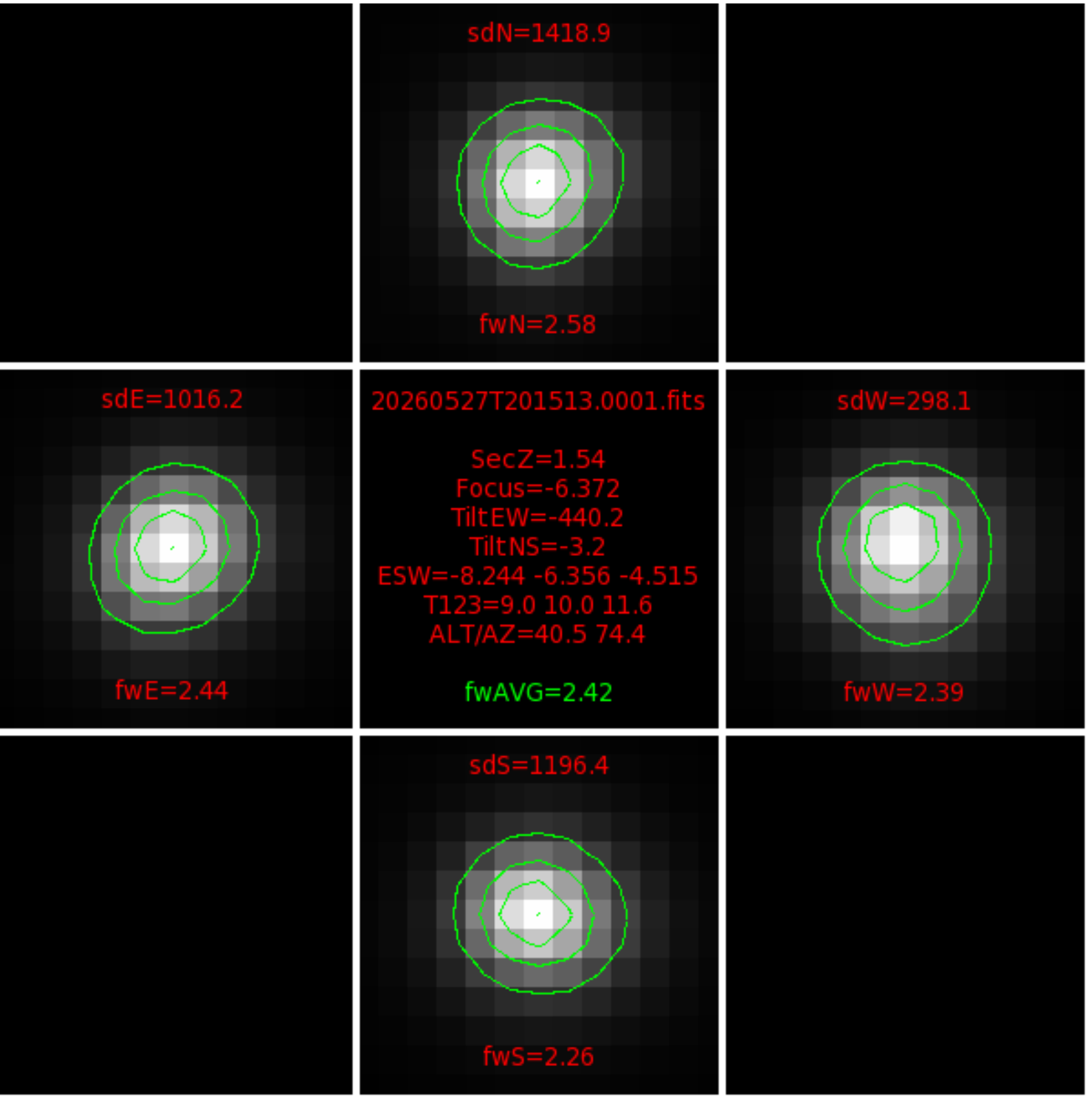
sdN=1418.9
fwN=2.58
sdE=1016.2
fwE=2.44
20260527T201513.0001.fits
SecZ=1.54
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.0 10.0 11.6
ALT/AZ=40.5 74.4
fwAVG=2.42
sdW=298.1
fwW=2.39
sdS=1196.4
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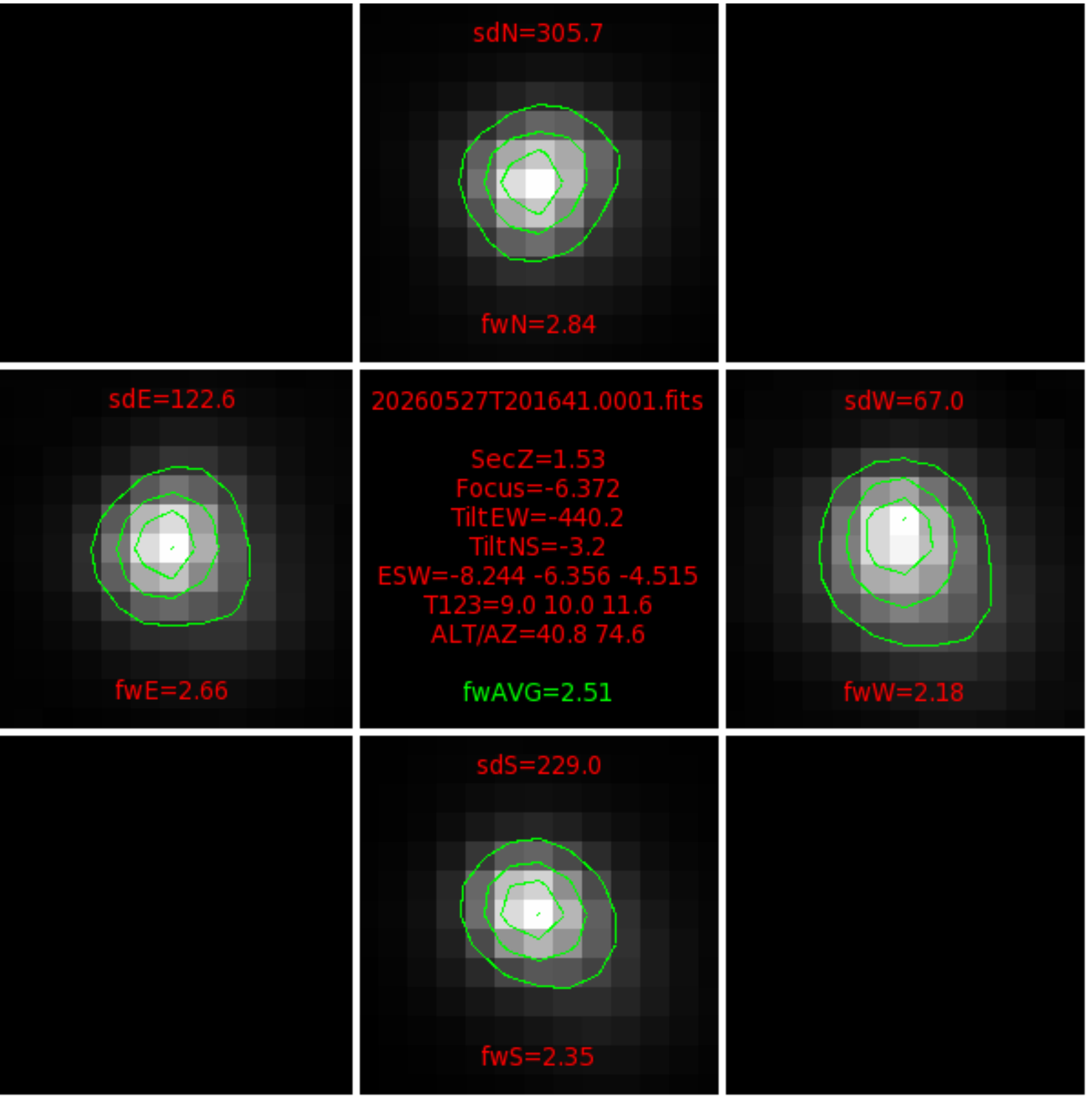
sdN=305.7
fwN=2.84
sdE=122.6
fwE=2.66
20260527T201641.0001.fits
SecZ=1.53
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.0 10.0 11.6
ALT/AZ=40.8 74.6
fwAVG=2.51
sdW=67.0
fwW=2.18
sdS=229.0
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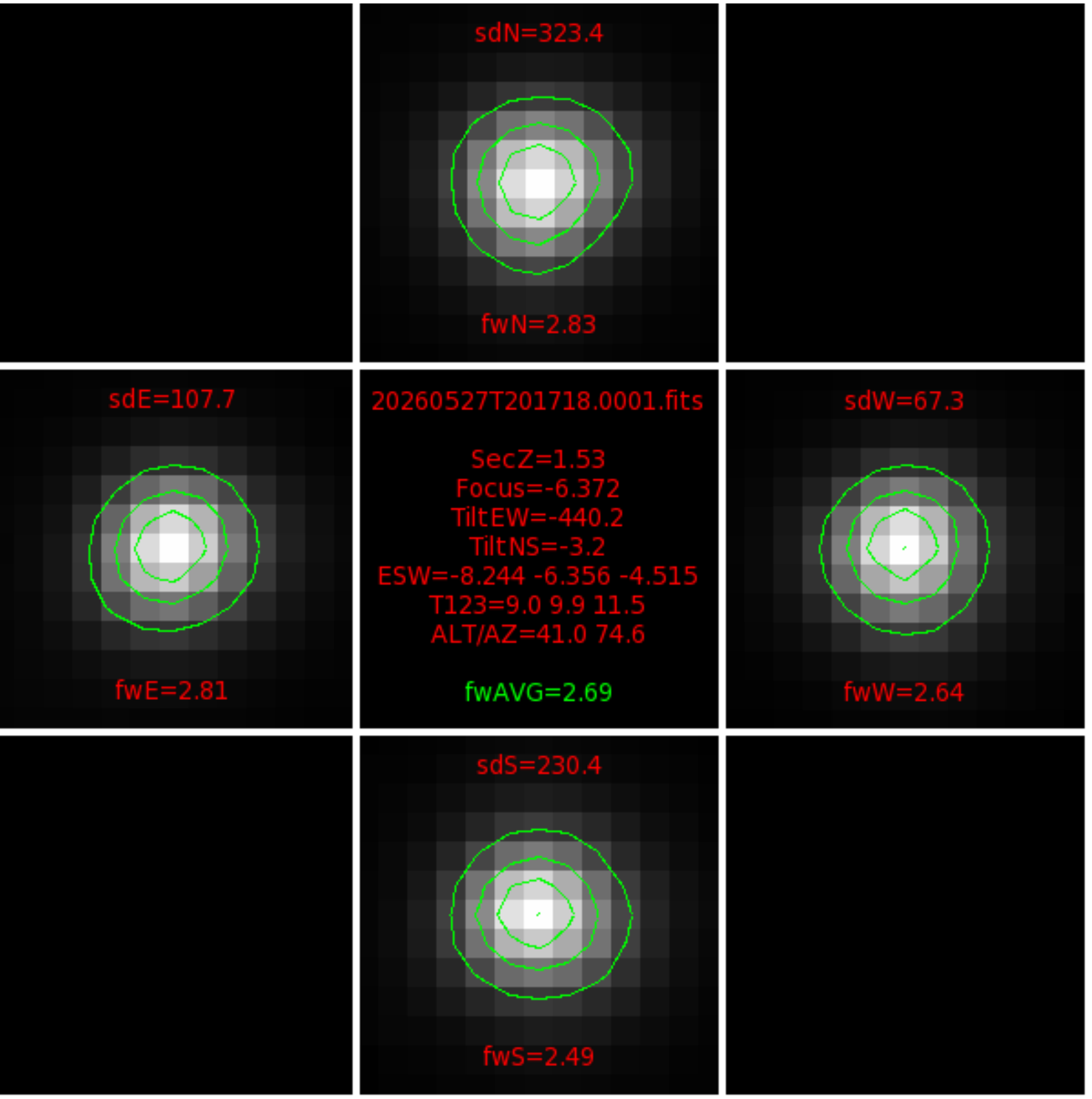
sdN=323.4
fwN=2.83
sdE=107.7
fwE=2.81
20260527T201718.0001.fits
SecZ=1.53
Focus=-6.372
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.244 -6.356 -4.515
T123=9.0 9.9 11.5
ALT/AZ=41.0 74.6
fwAVG=2.69
sdW=67.3
fwW=2.64
sdS=230.4
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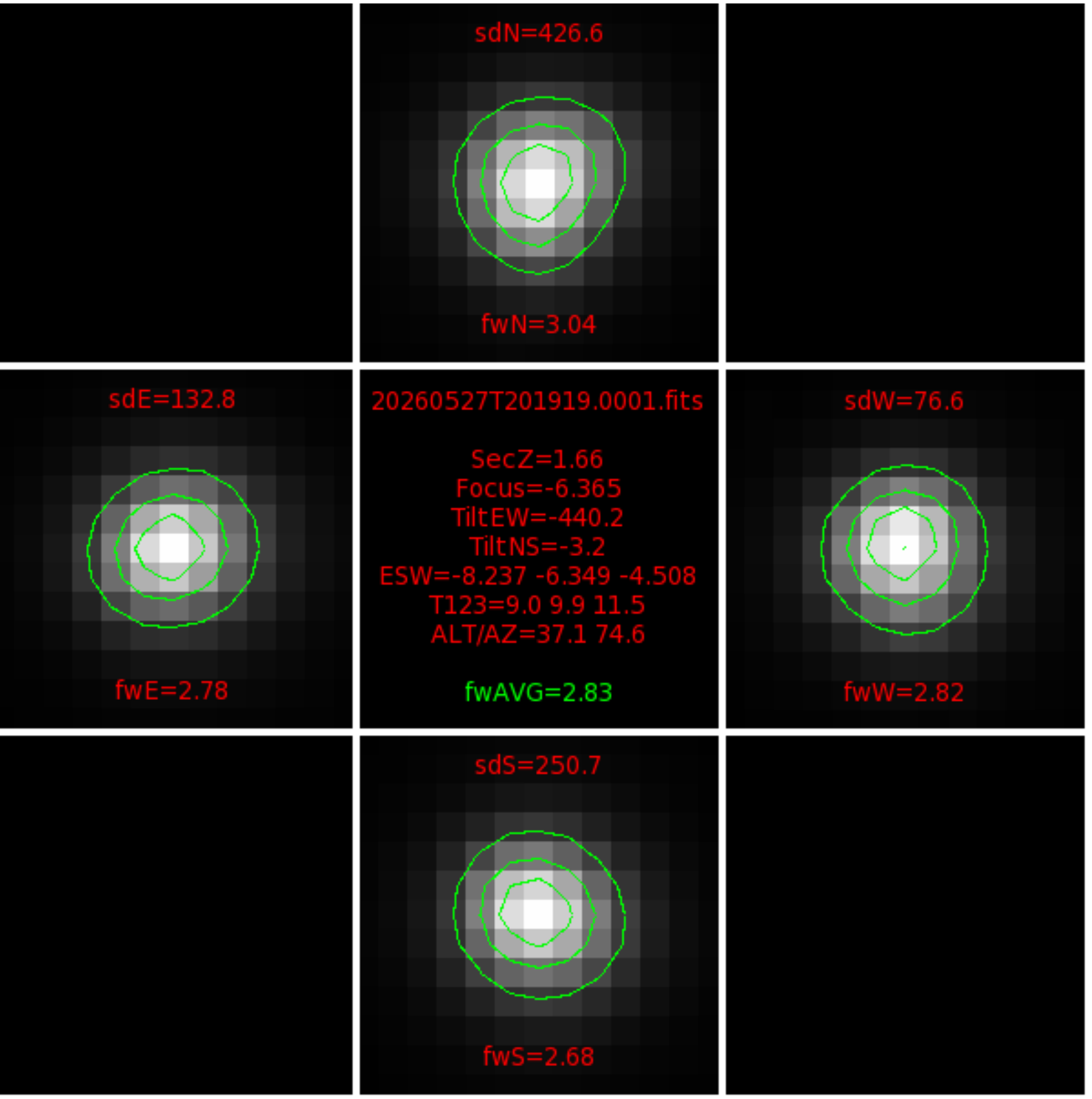
sdN=426.6
fwN=3.04
sdE=132.8
fwE=2.78
20260527T201919.0001.fits
SecZ=1.66
Focus=-6.365
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.237 -6.349 -4.508
T123=9.0 9.9 11.5
ALT/AZ=37.1 74.6
fwAVG=2.83
sdW=76.6
fwW=2.82
sdS=250.7
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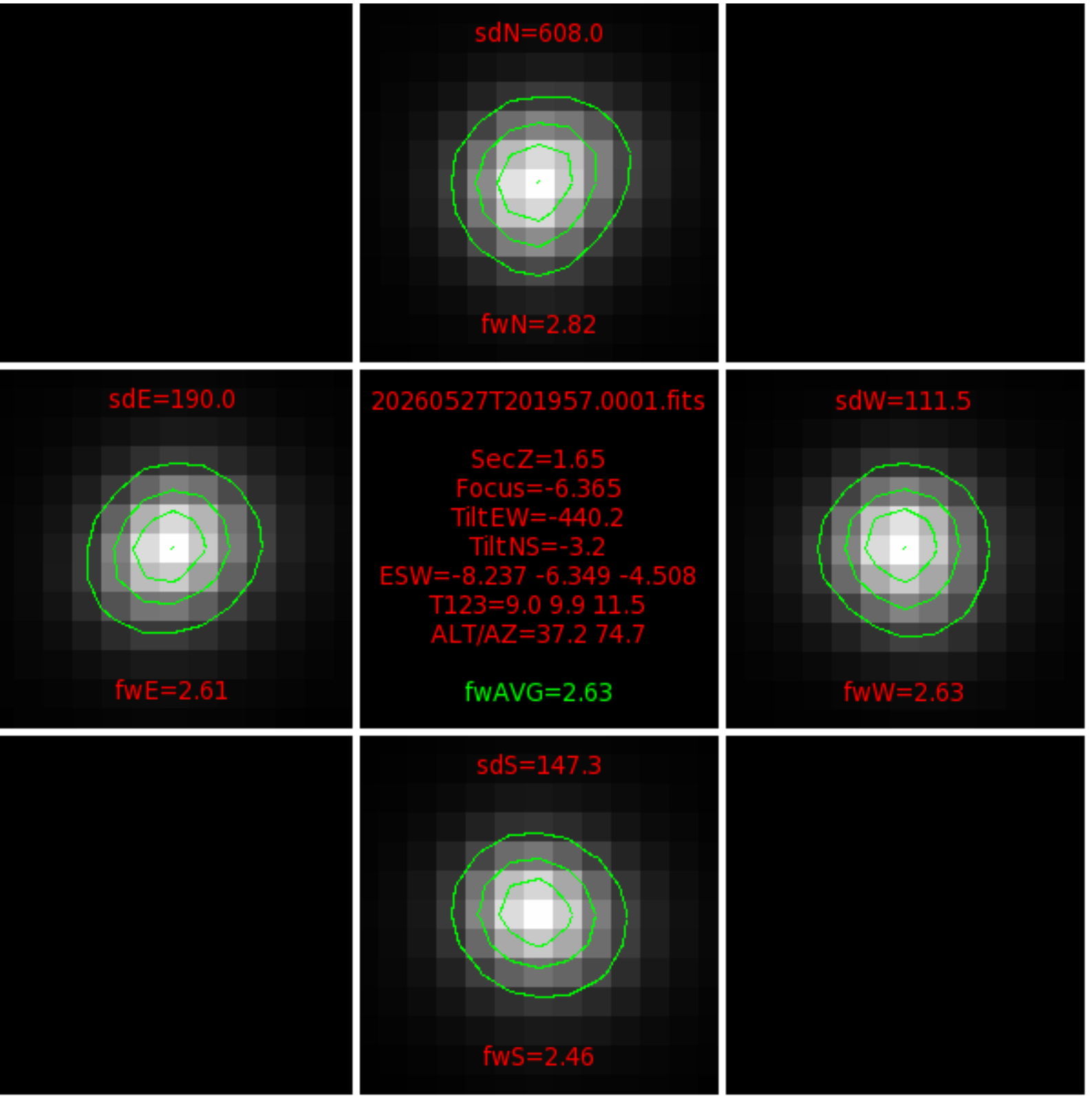
sdN=608.0
fwN=2.82
sdE=190.0
fwE=2.61
20260527T201957.0001.fits
SecZ=1.65
Focus=-6.365
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.237 -6.349 -4.508
T123=9.0 9.9 11.5
ALT/AZ=37.2 74.7
fwAVG=2.63
sdW=111.5
fwW=2.63
sdS=147.3
fwS=2.46
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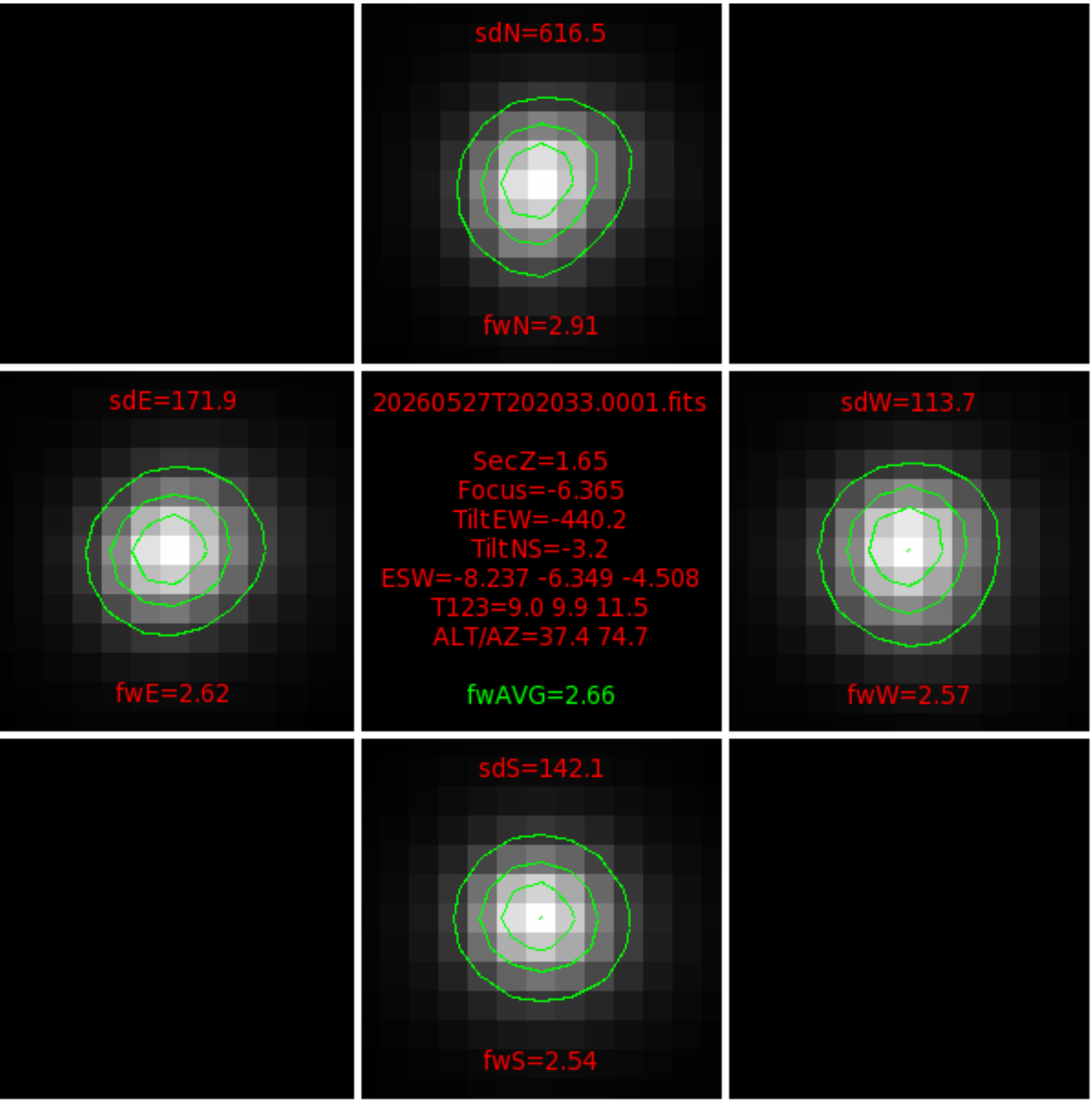
sdN=616.5
fwN=2.91
sdE=171.9
fwE=2.62
20260527T202033.0001.fits
SecZ=1.65
Focus=-6.365
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.237 -6.349 -4.508
T123=9.0 9.9 11.5
ALT/AZ=37.4 74.7
fwAVG=2.66
sdW=113.7
fwW=2.57
sdS=142.1
fwS=2.54
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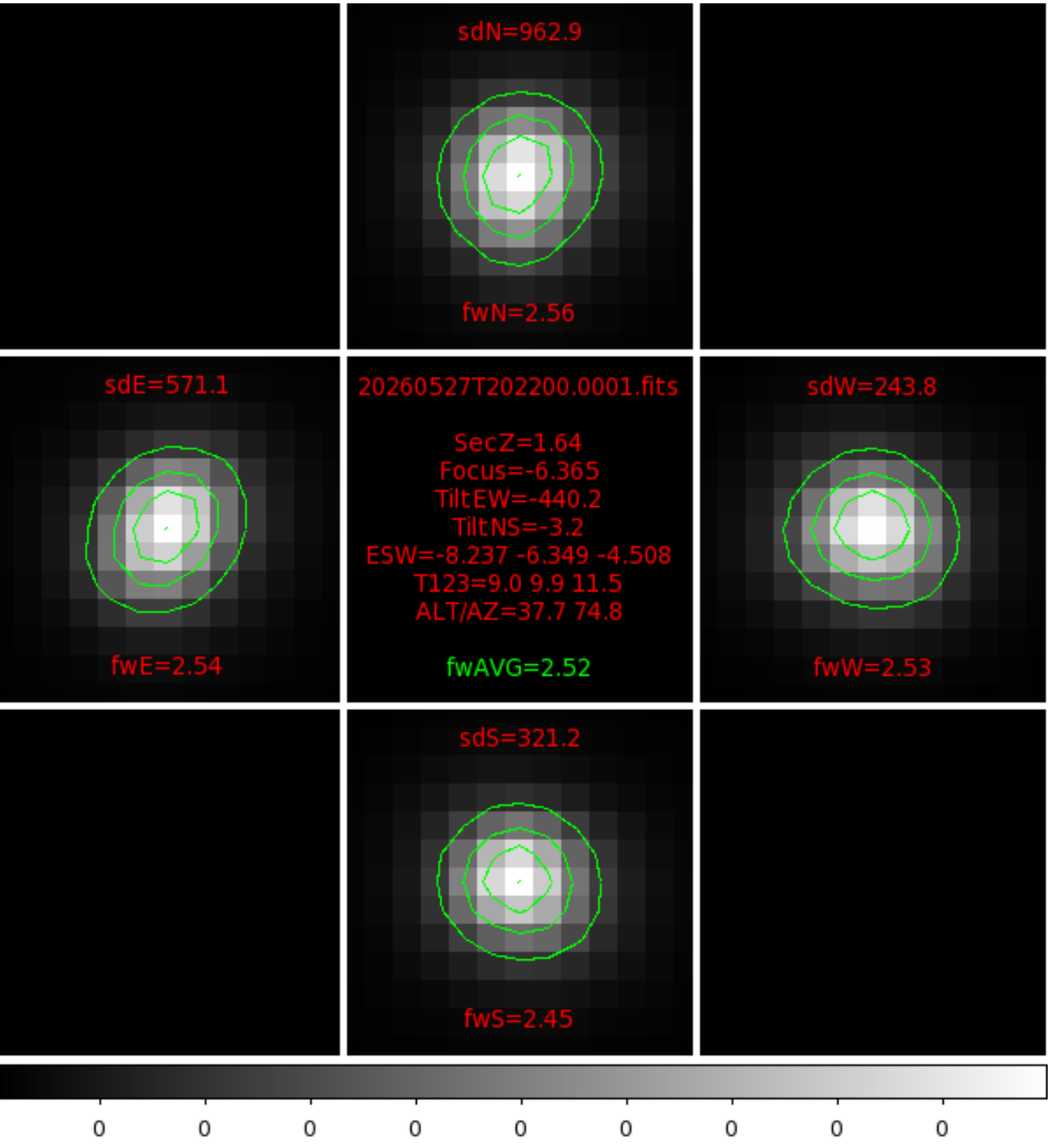
sdN=962.9
fwN=2.56
sdE=571.1
fwE=2.54
20260527T202200.0001.fits
SecZ=1.64
Focus=-6.365
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.237 -6.349 -4.508
T123=9.0 9.9 11.5
ALT/AZ=37.7 74.8
fwAVG=2.52
sdW=243.8
fwW=2.53
sdS=321.2
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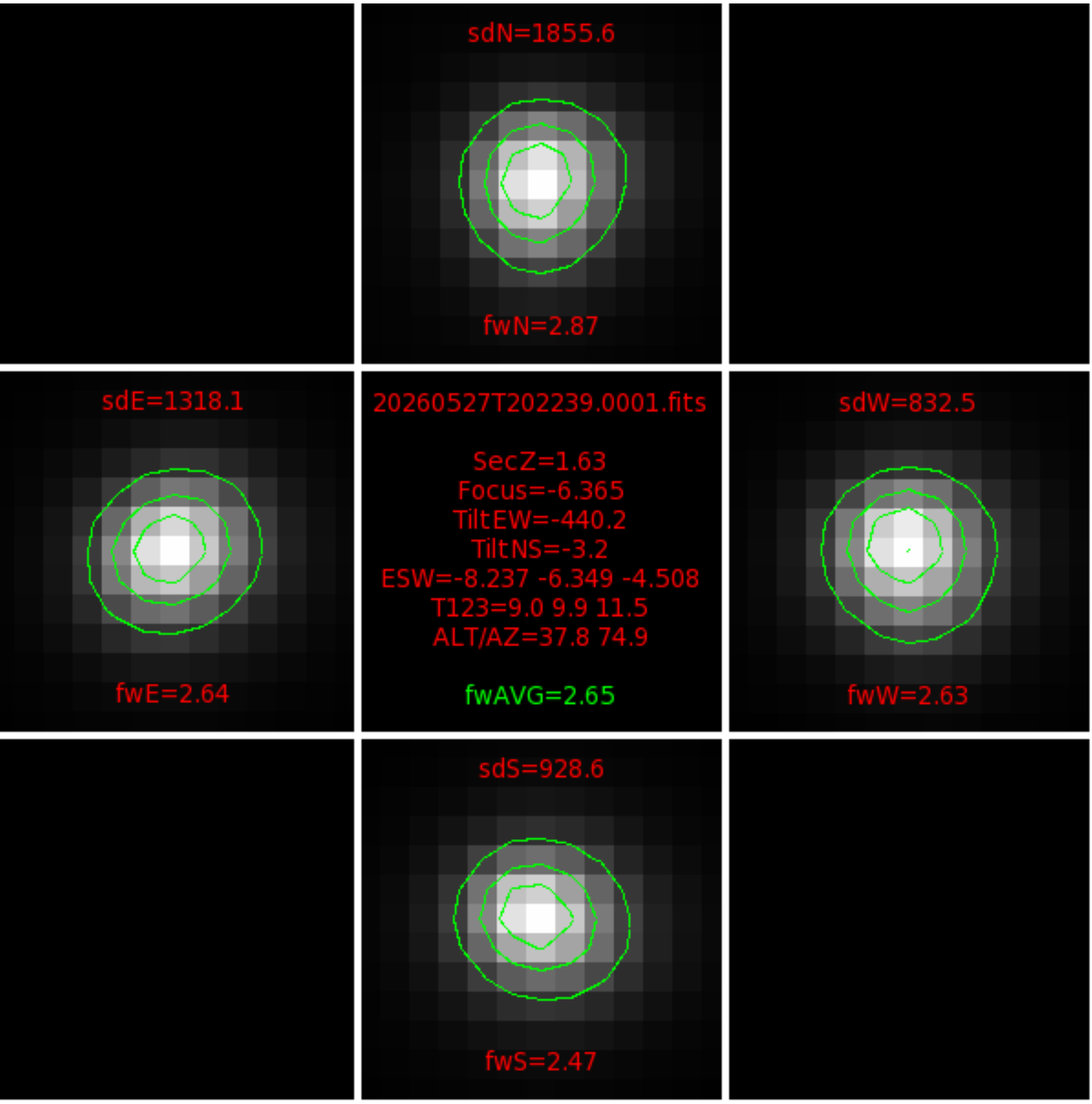
sdN=1855.6
fwN=2.87
sdE=1318.1
fwE=2.64
20260527T202239.0001.fits
SecZ=1.63
Focus=-6.365
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.237 -6.349 -4.508
T123=9.0 9.9 11.5
ALT/AZ=37.8 74.9
fwAVG=2.65
sdW=832.5
fwW=2.63
sdS=928.6
fwS=2.47
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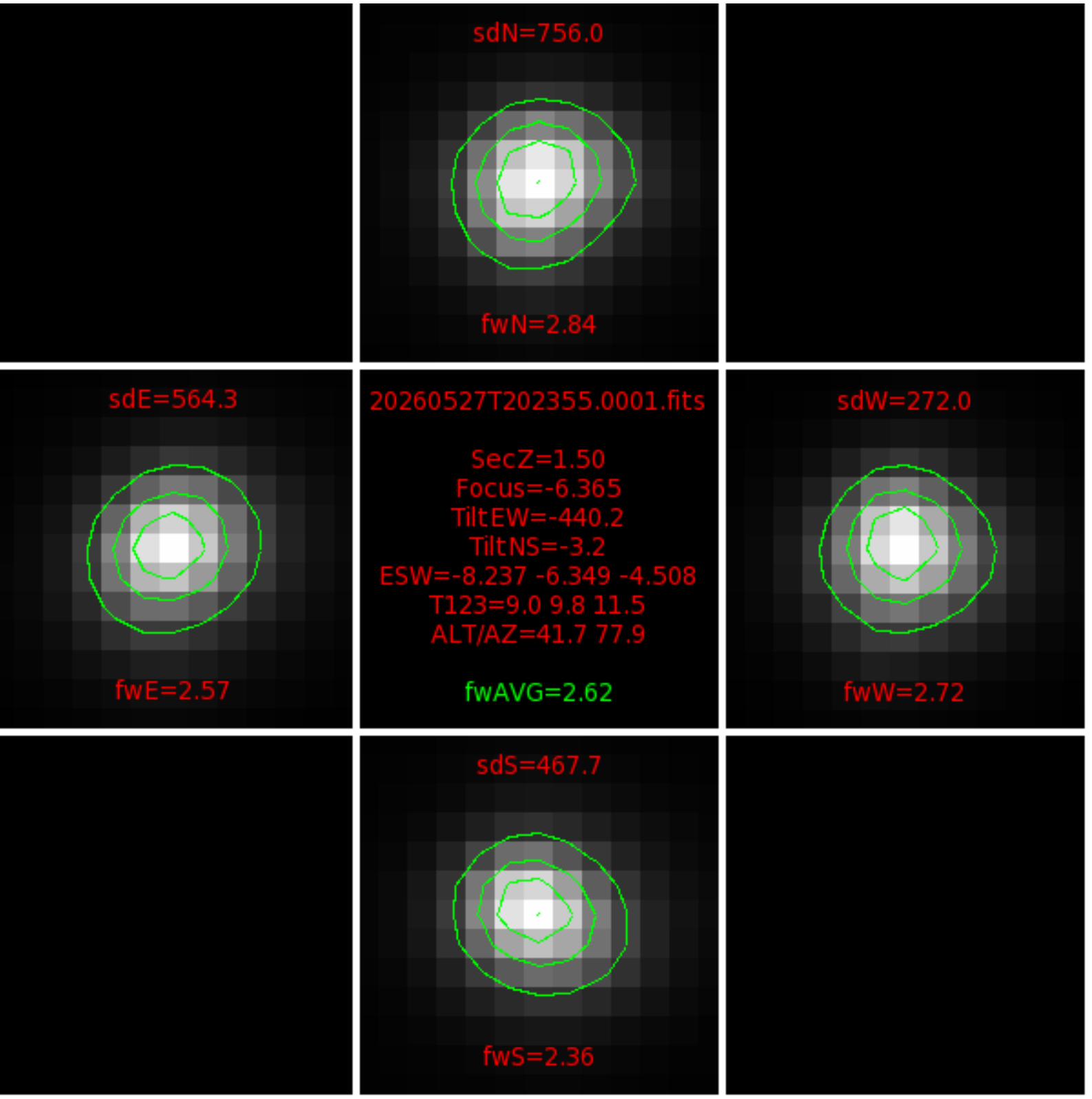
sdN=756.0
fwN=2.84
sdE=564.3
fwE=2.57
20260527T202355.0001.fits
SecZ=1.50
Focus=-6.365
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.237 -6.349 -4.508
T123=9.0 9.8 11.5
ALT/AZ=41.7 77.9
fwAVG=2.62
sdW=272.0
fwW=2.72
sdS=467.7
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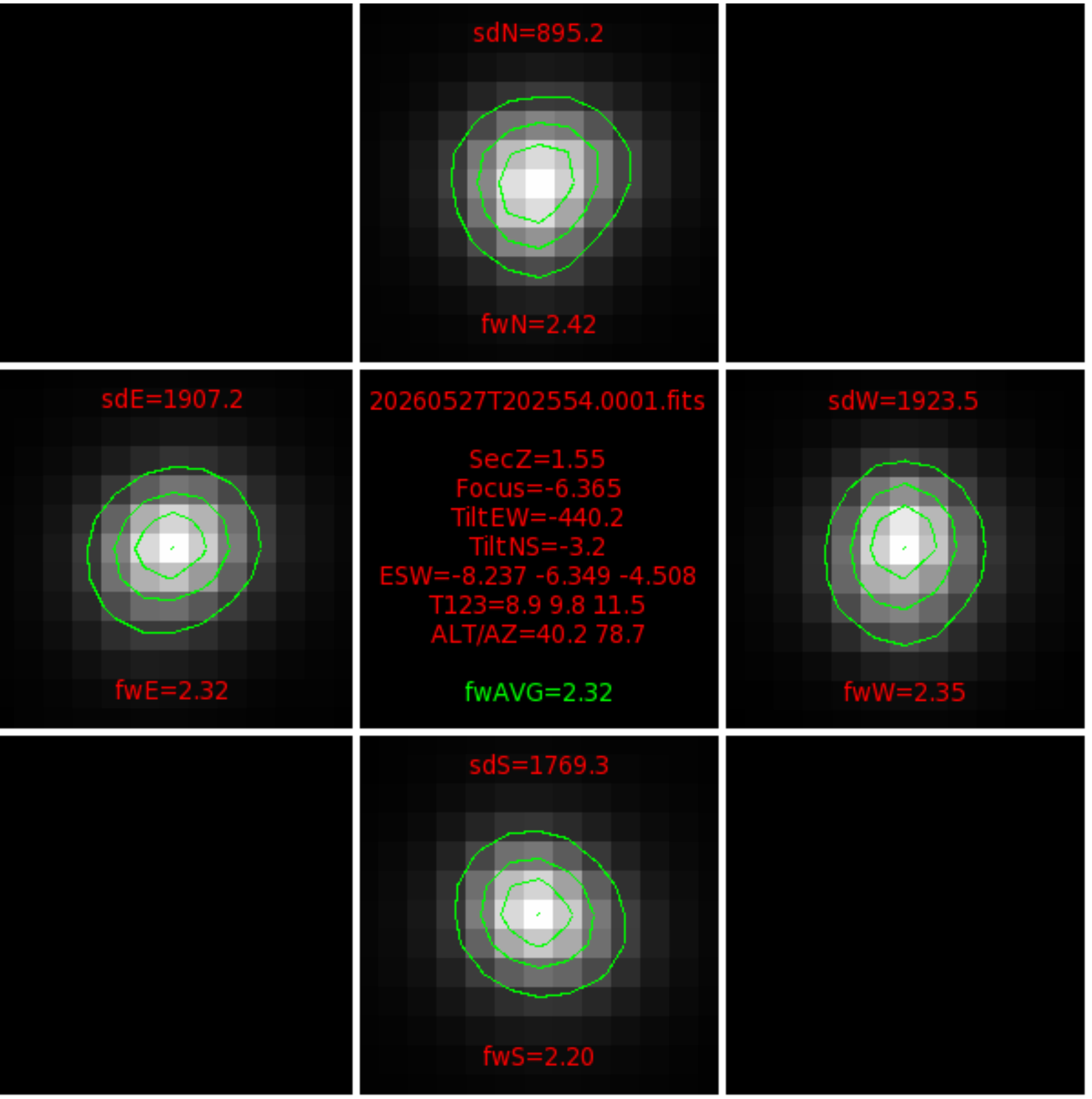
sdN=895.2
fwN=2.42
sdE=1907.2
fwE=2.32
20260527T202554.0001.fits
SecZ=1.55
Focus=-6.365
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.237 -6.349 -4.508
T123=8.9 9.8 11.5
ALT/AZ=40.2 78.7
fwAVG=2.32
sdW=1923.5
fwW=2.35
sdS=1769.3
fwS=2.20
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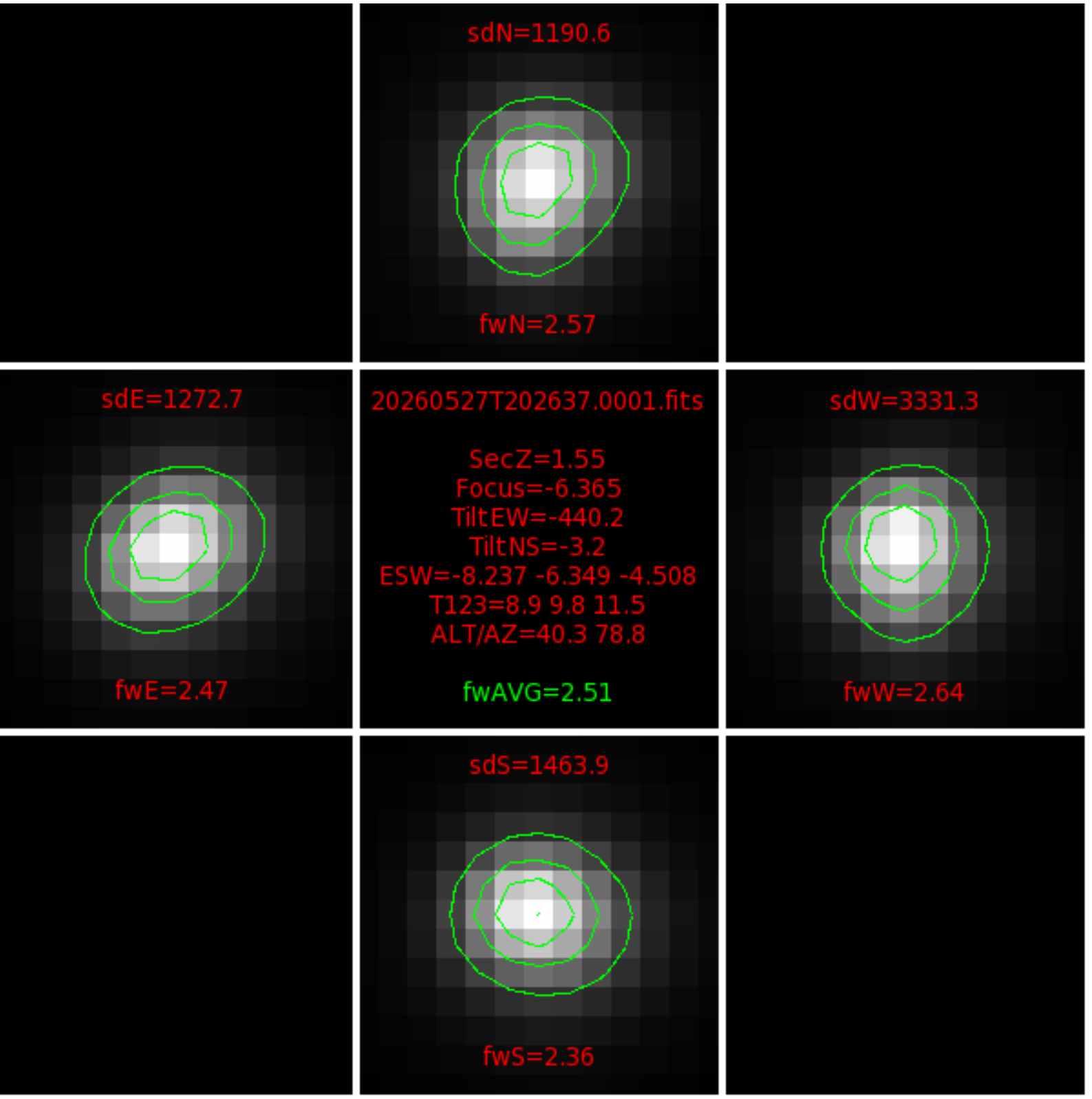
sdN=1190.6
fwN=2.57
sdE=1272.7
fwE=2.47
20260527T202637.0001.fits
SecZ=1.55
Focus=-6.365
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.237 -6.349 -4.508
T123=8.9 9.8 11.5
ALT/AZ=40.3 78.8
fwAVG=2.51
sdW=3331.3
fwW=2.64
sdS=1463.9
fwS=2.36
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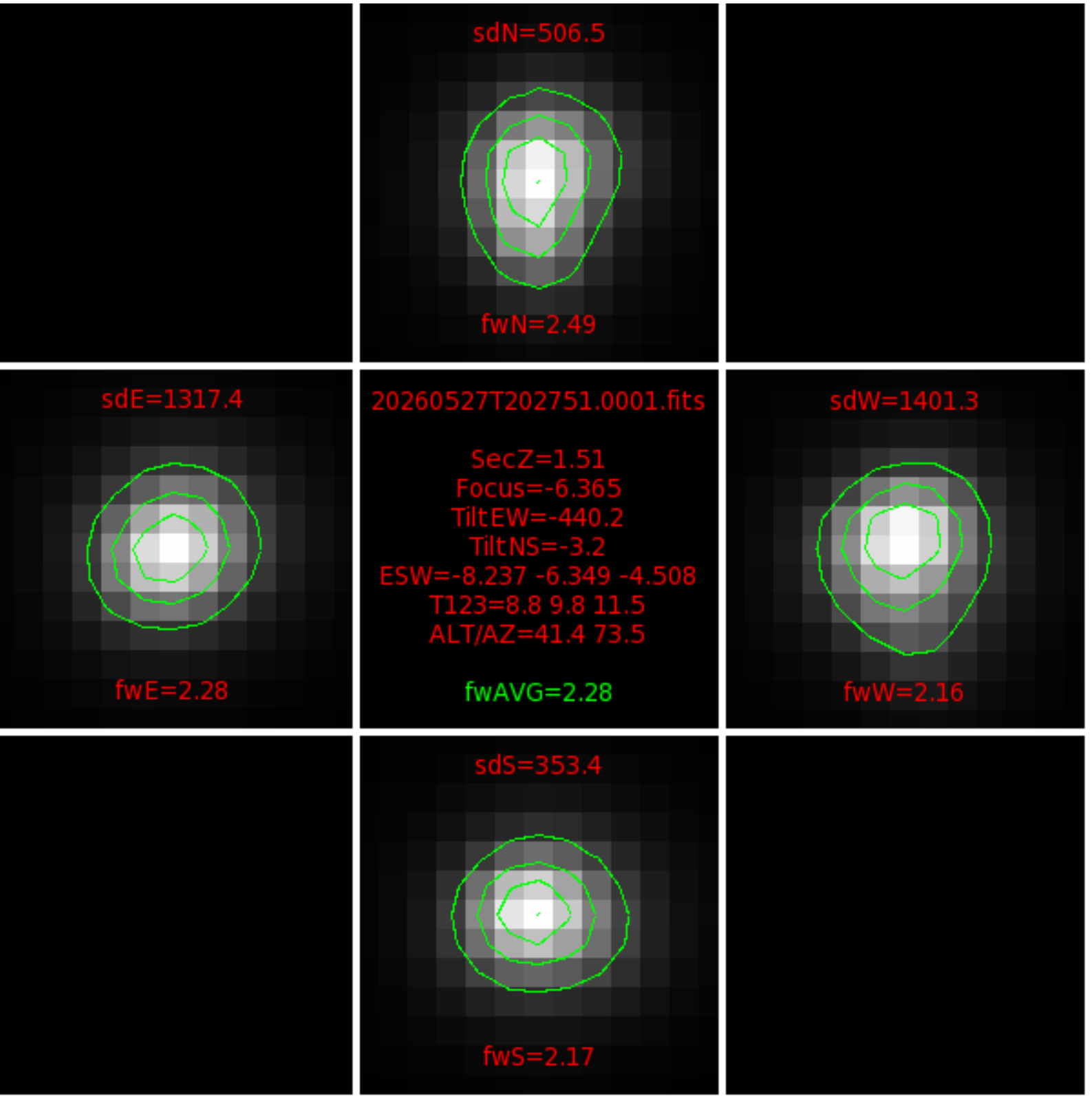
sdN=506.5
fwN=2.49
sdE=1317.4
fwE=2.28
20260527T202751.0001.fits
SecZ=1.51
Focus=-6.365
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.237 -6.349 -4.508
T123=8.8 9.8 11.5
ALT/AZ=41.4 73.5
fwAVG=2.28
sdW=1401.3
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sdS=353.4
fwS=2.17
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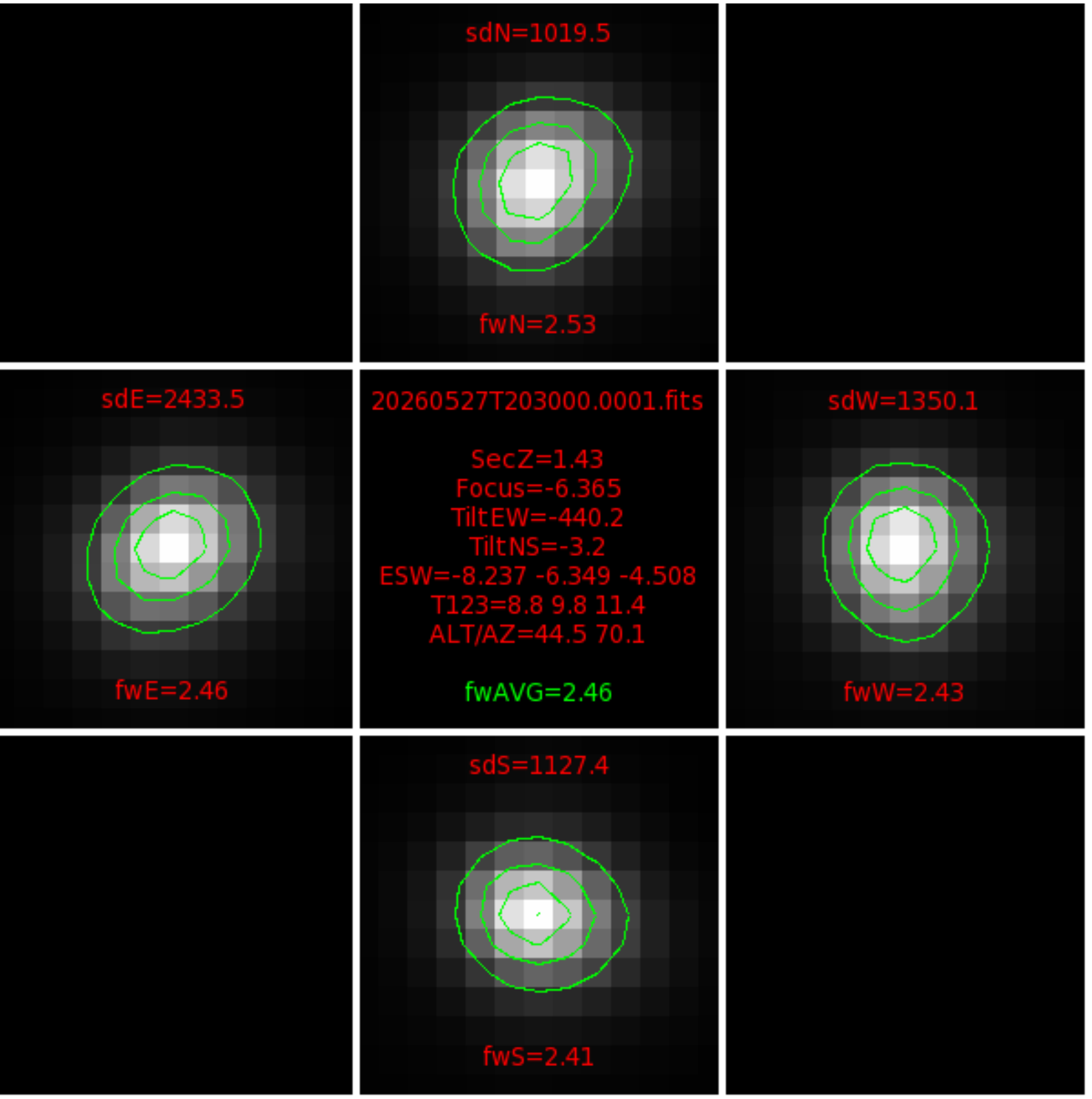
sdN=1019.5
fwN=2.53
sdE=2433.5
fwE=2.46
20260527T203000.0001.fits
SecZ=1.43
Focus=-6.365
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.237 -6.349 -4.508
T123=8.8 9.8 11.4
ALT/AZ=44.5 70.1
fwAVG=2.46
sdW=1350.1
fwW=2.43
sdS=1127.4
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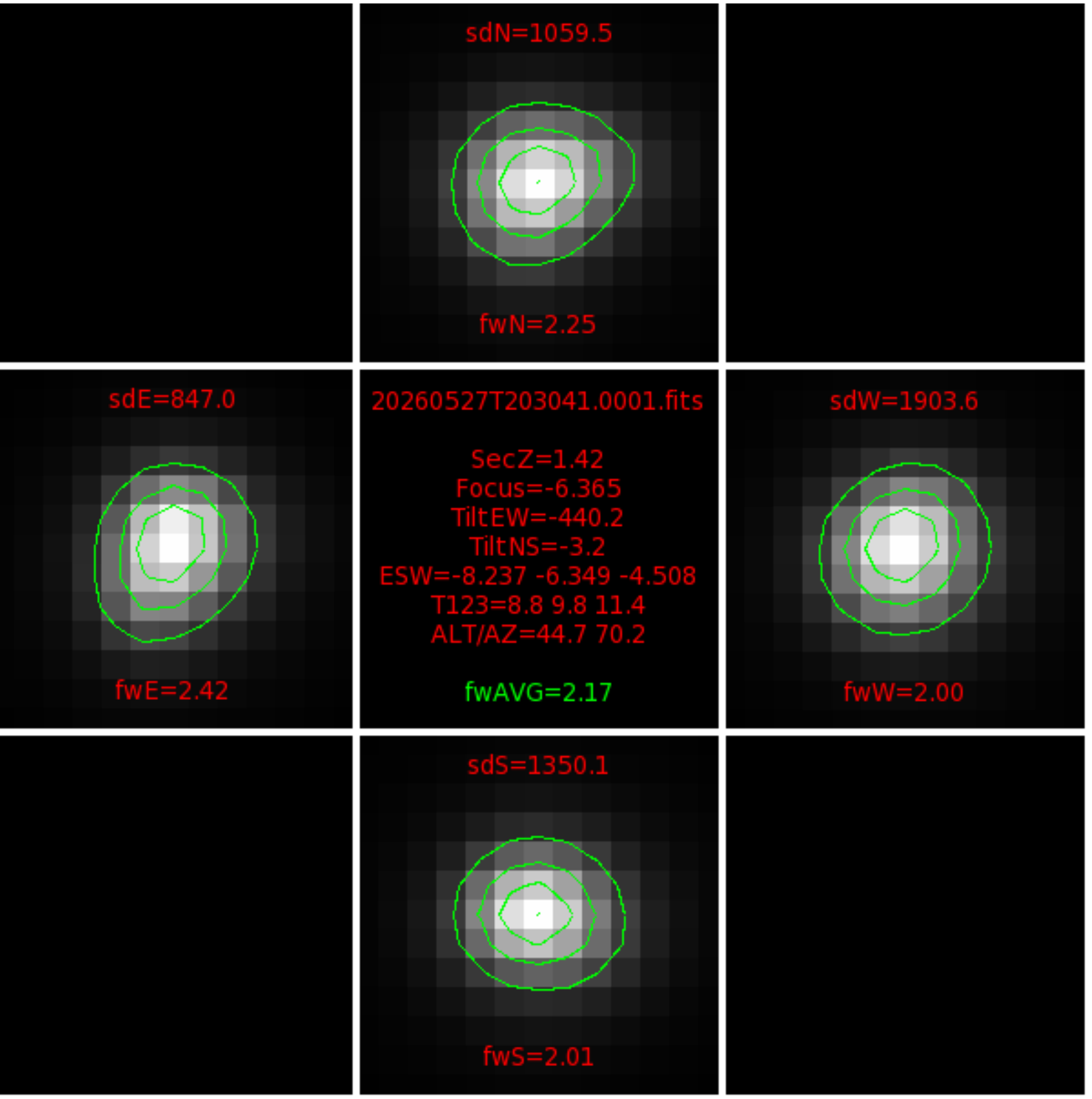
sdN=1059.5
fwN=2.25
sdE=847.0
fwE=2.42
20260527T203041.0001.fits
SecZ=1.42
Focus=-6.365
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.237 -6.349 -4.508
T123=8.8 9.8 11.4
ALT/AZ=44.7 70.2
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sdW=1903.6
fwW=2.00
sdS=1350.1
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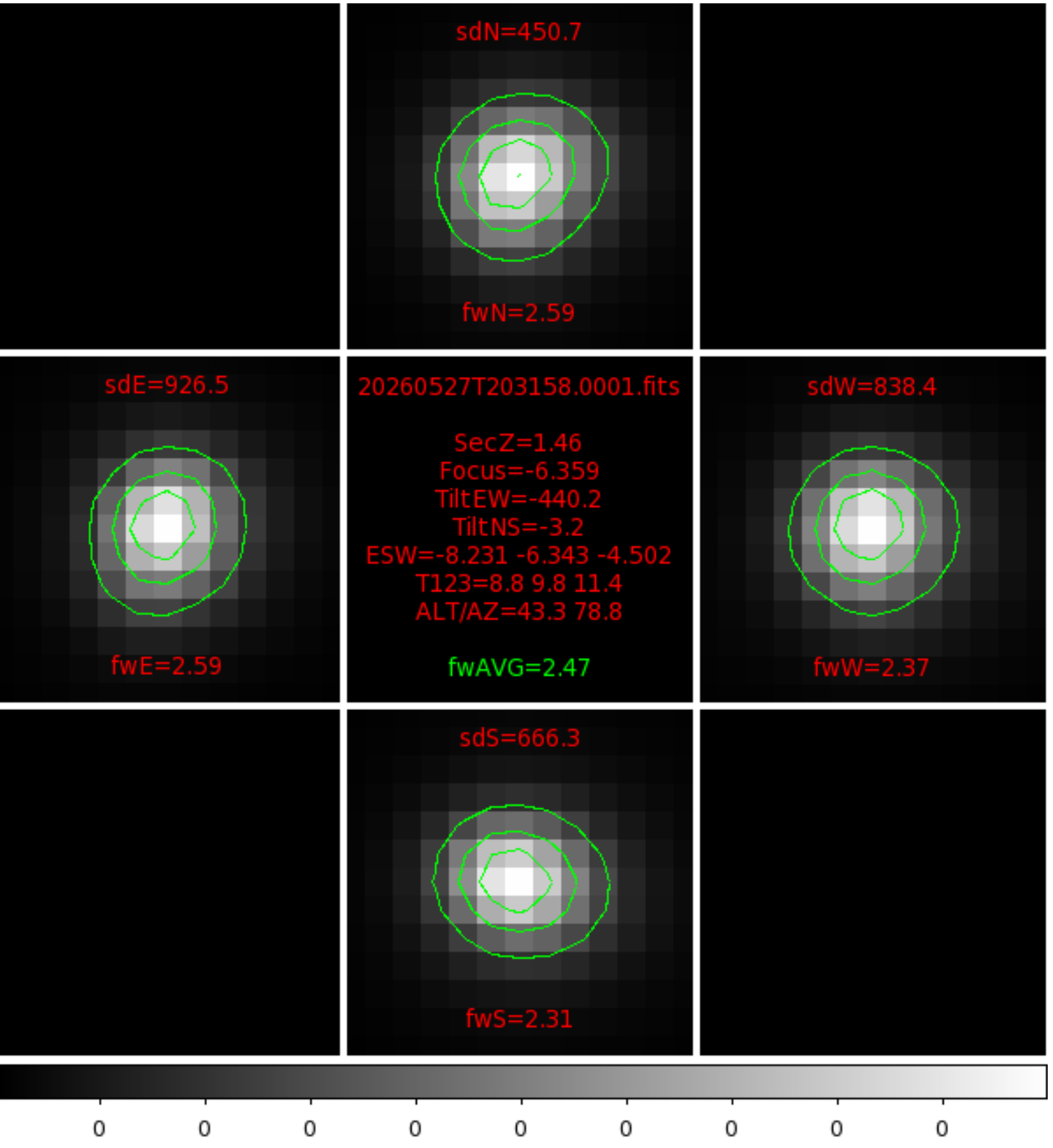
sdN=450.7
fwN=2.59
sdE=926.5
fwE=2.59
20260527T203158.0001.fits
SecZ=1.46
Focus=-6.359
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.231 -6.343 -4.502
T123=8.8 9.8 11.4
ALT/AZ=43.3 78.8
fwAVG=2.47
sdW=838.4
fwW=2.37
sdS=666.3
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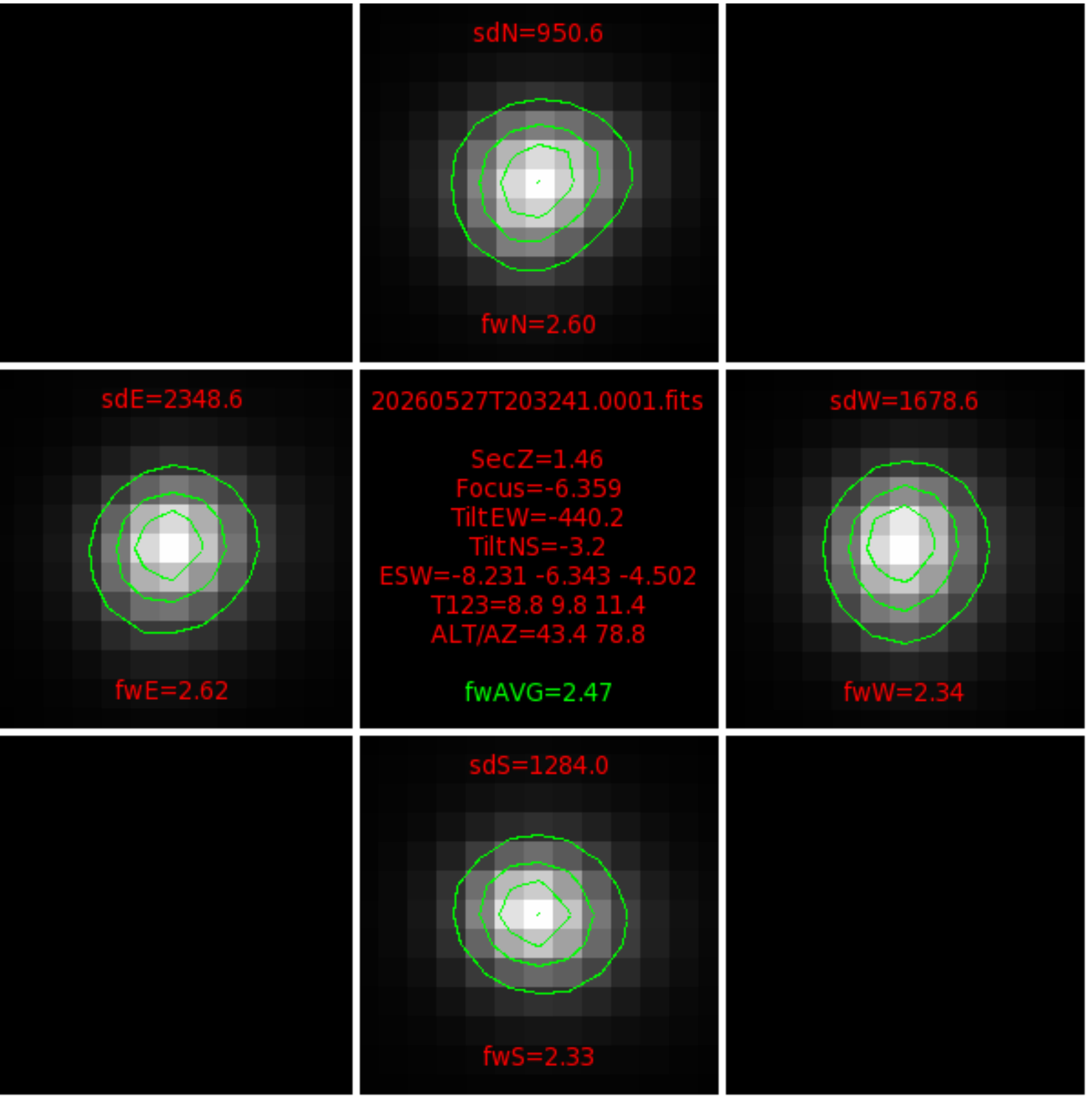
sdN=950.6
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sdE=2348.6
fwE=2.62
20260527T203241.0001.fits
SecZ=1.46
Focus=-6.359
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.231 -6.343 -4.502
T123=8.8 9.8 11.4
ALT/AZ=43.4 78.8
fwAVG=2.47
sdW=1678.6
fwW=2.34
sdS=1284.0
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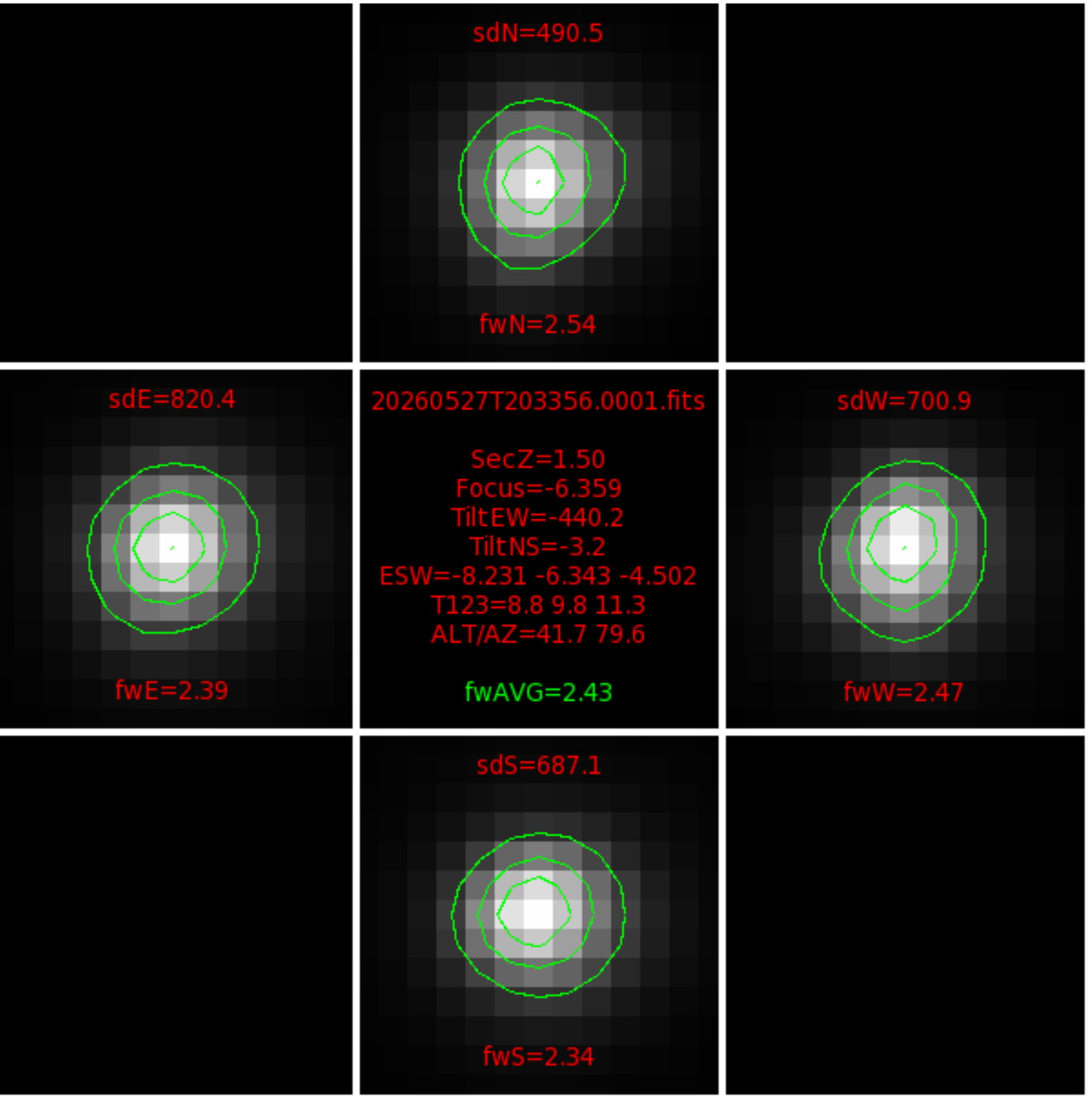
sdN=490.5
fwN=2.54
sdE=820.4
fwE=2.39
20260527T203356.0001.fits
SecZ=1.50
Focus=-6.359
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.231 -6.343 -4.502
T123=8.8 9.8 11.3
ALT/AZ=41.7 79.6
fwAVG=2.43
sdW=700.9
fwW=2.47
sdS=687.1
fwS=2.34
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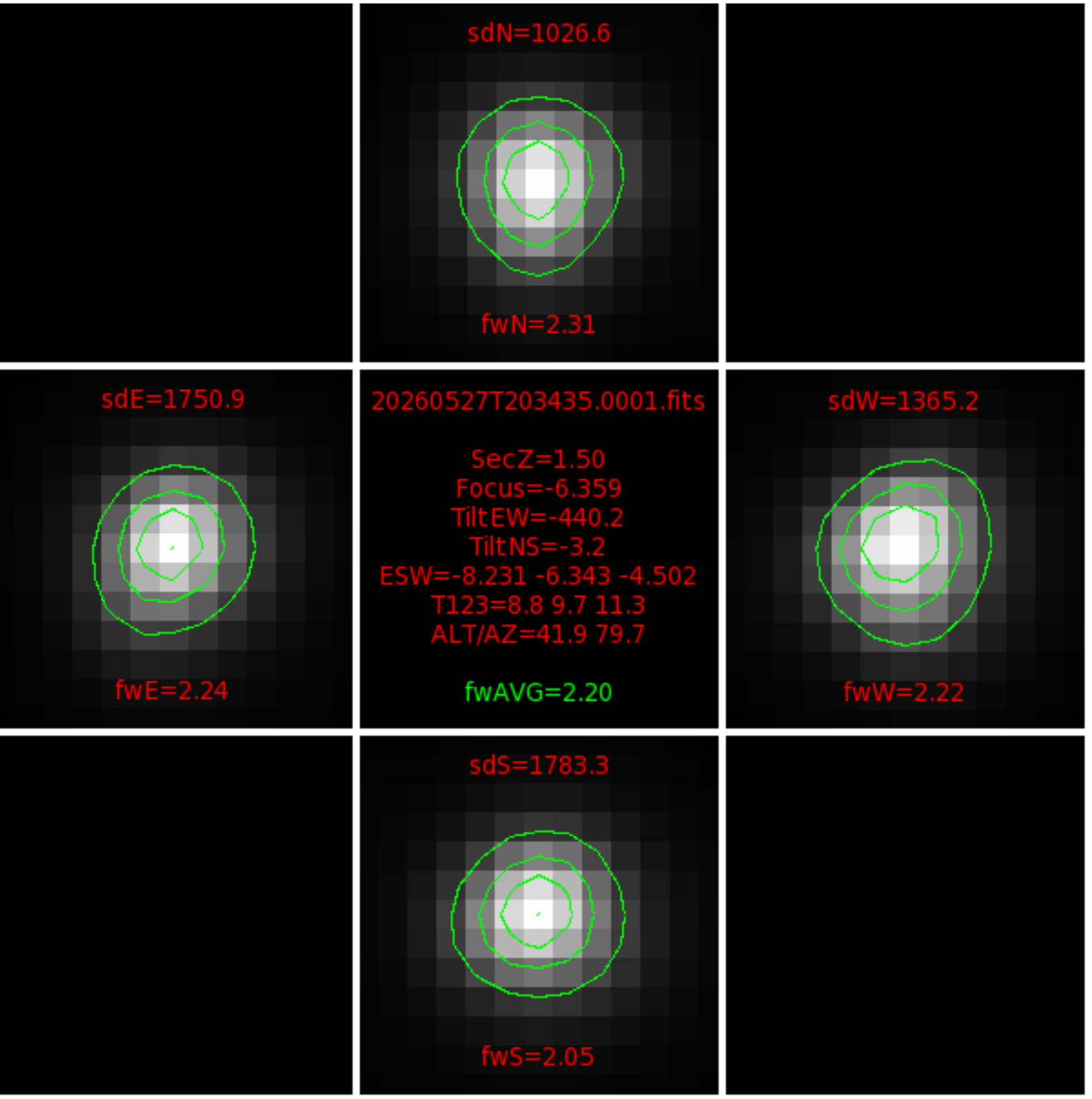
sdN=1026.6
fwN=2.31
sdE=1750.9
fwE=2.24
20260527T203435.0001.fits
SecZ=1.50
Focus=-6.359
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.231 -6.343 -4.502
T123=8.8 9.7 11.3
ALT/AZ=41.9 79.7
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sdW=1365.2
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sdS=1783.3
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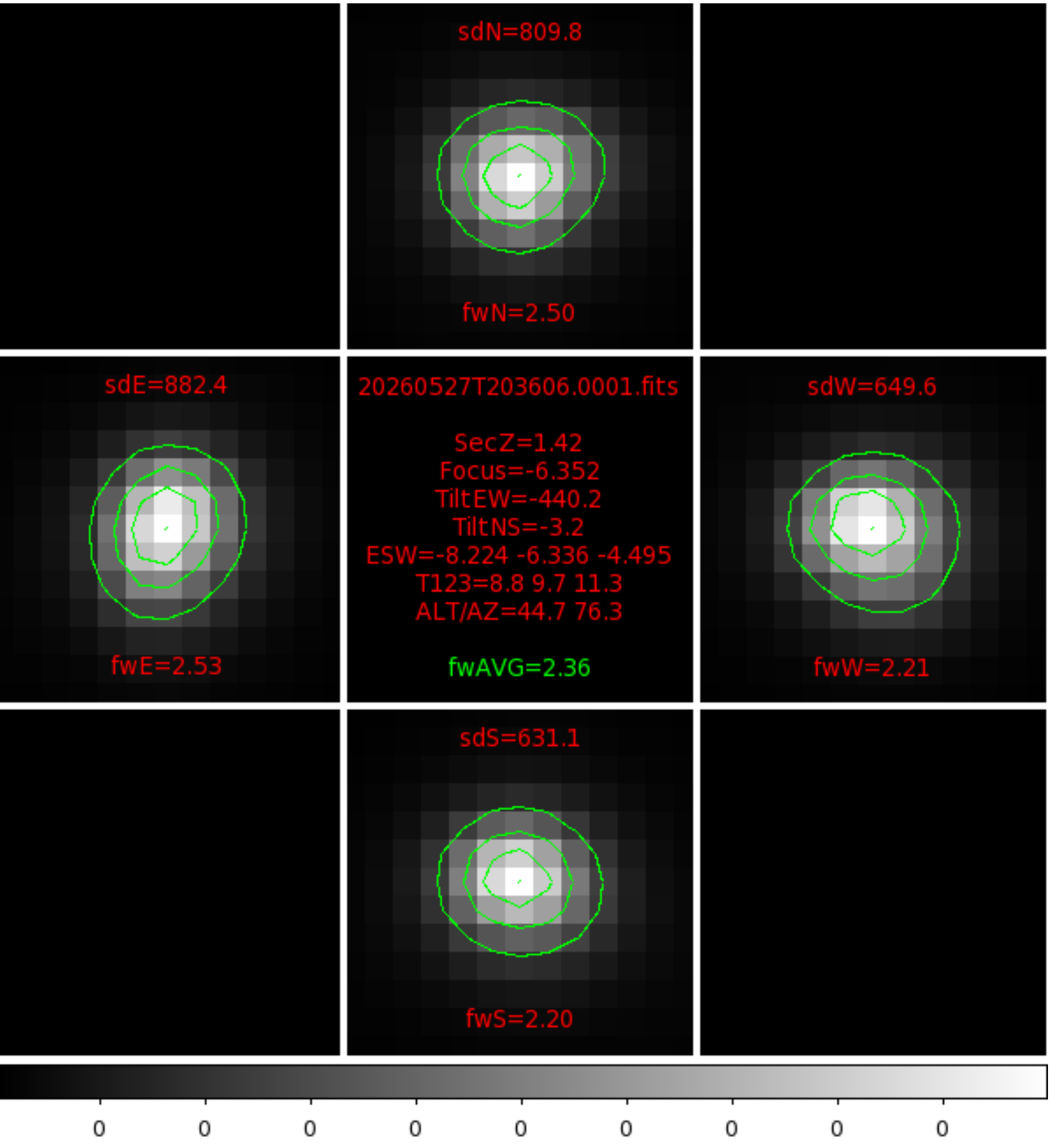
sdN=809.8
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sdE=882.4
fwE=2.53
20260527T203606.0001.fits
SecZ=1.42
Focus=-6.352
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.224 -6.336 -4.495
T123=8.8 9.7 11.3
ALT/AZ=44.7 76.3
fwAVG=2.36
sdW=649.6
fwW=2.21
sdS=631.1
fwS=2.20
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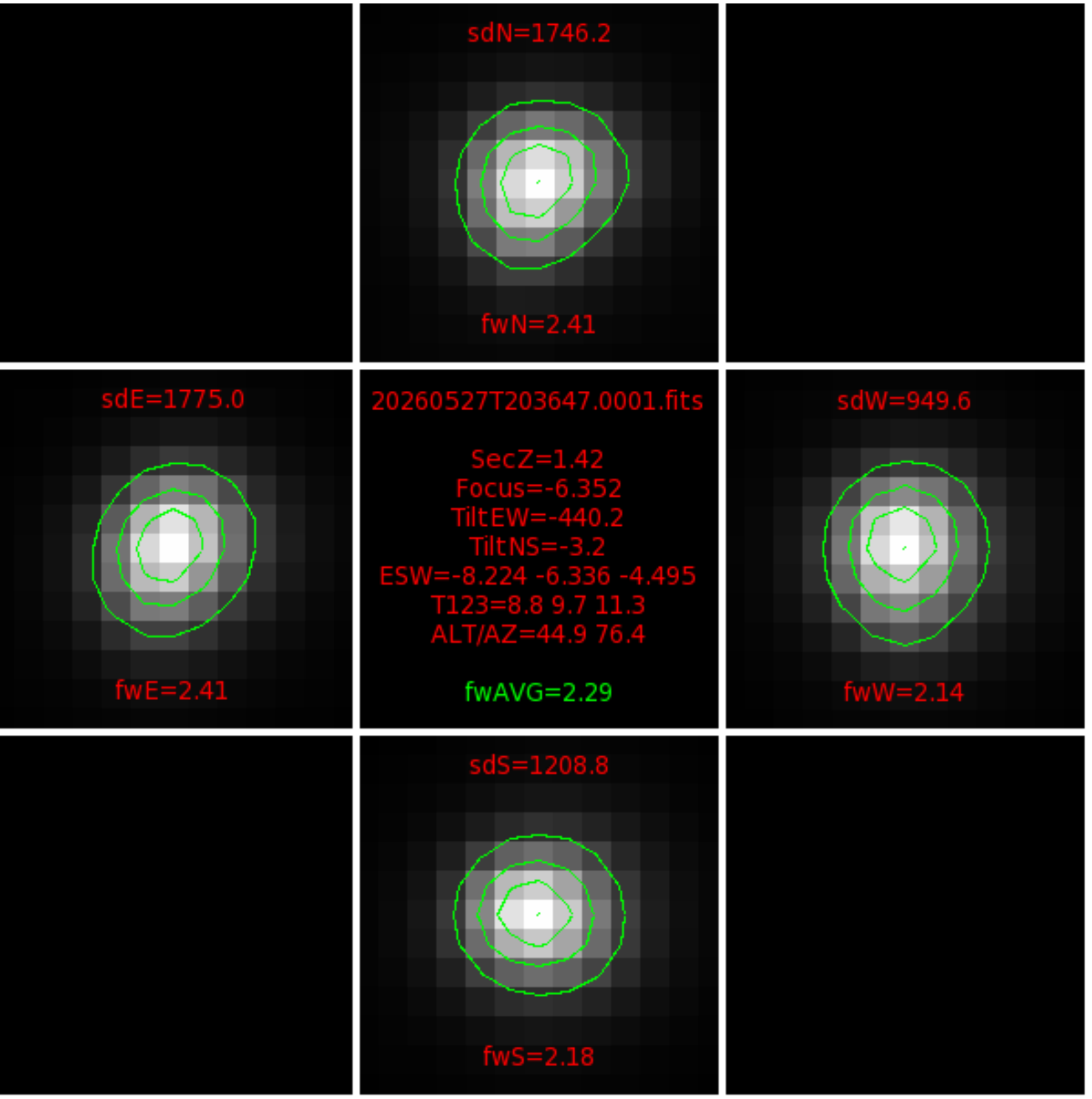
sdN=1746.2
fwN=2.41
sdE=1775.0
fwE=2.41
20260527T203647.0001.fits
SecZ=1.42
Focus=-6.352
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.224 -6.336 -4.495
T123=8.8 9.7 11.3
ALT/AZ=44.9 76.4
fwAVG=2.29
sdW=949.6
fwW=2.14
sdS=1208.8
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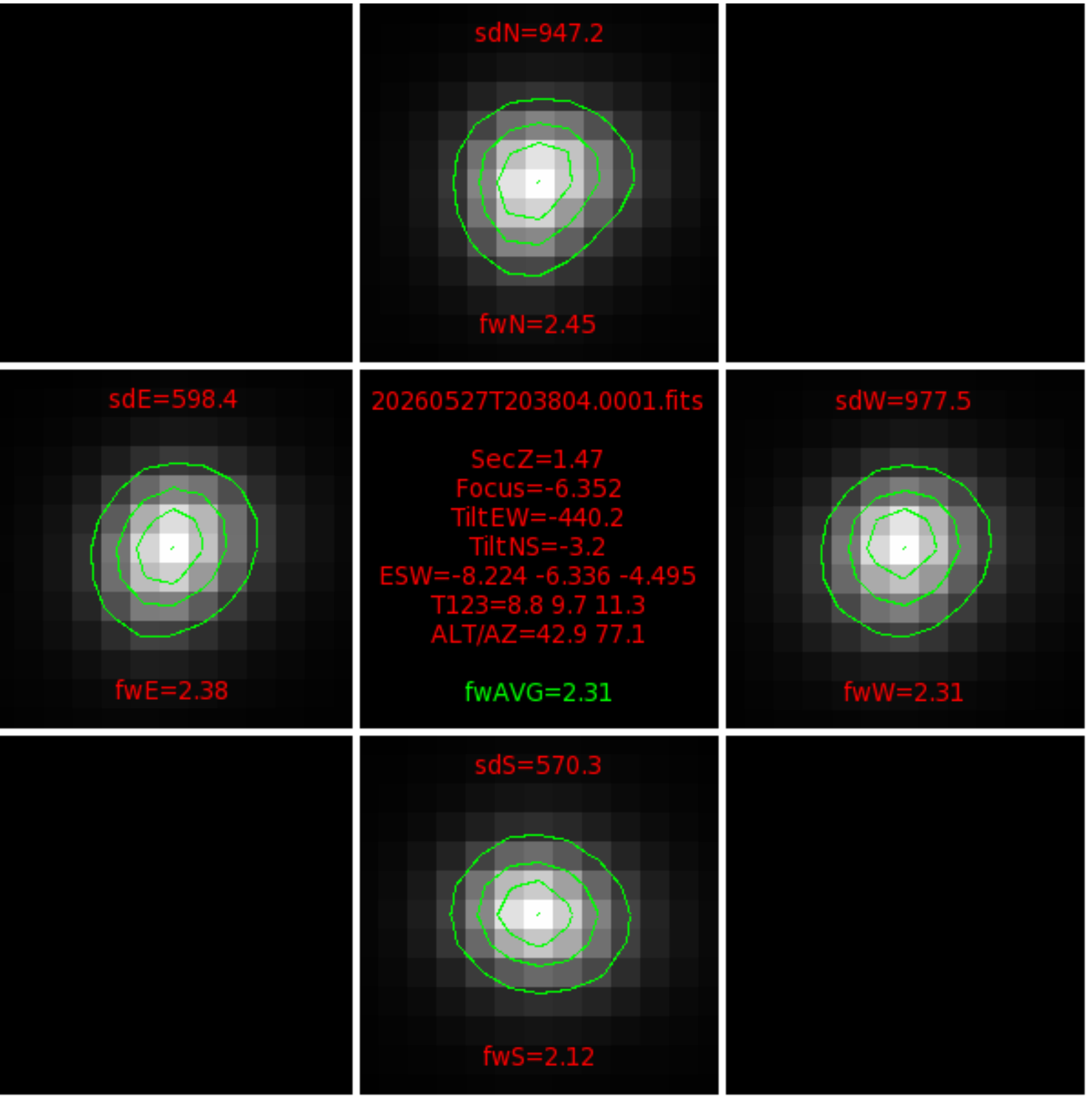
sdN=947.2
fwN=2.45
sdE=598.4
fwE=2.38
20260527T203804.0001.fits
SecZ=1.47
Focus=-6.352
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.224 -6.336 -4.495
T123=8.8 9.7 11.3
ALT/AZ=42.9 77.1
fwAVG=2.31
sdW=977.5
fwW=2.31
sdS=570.3
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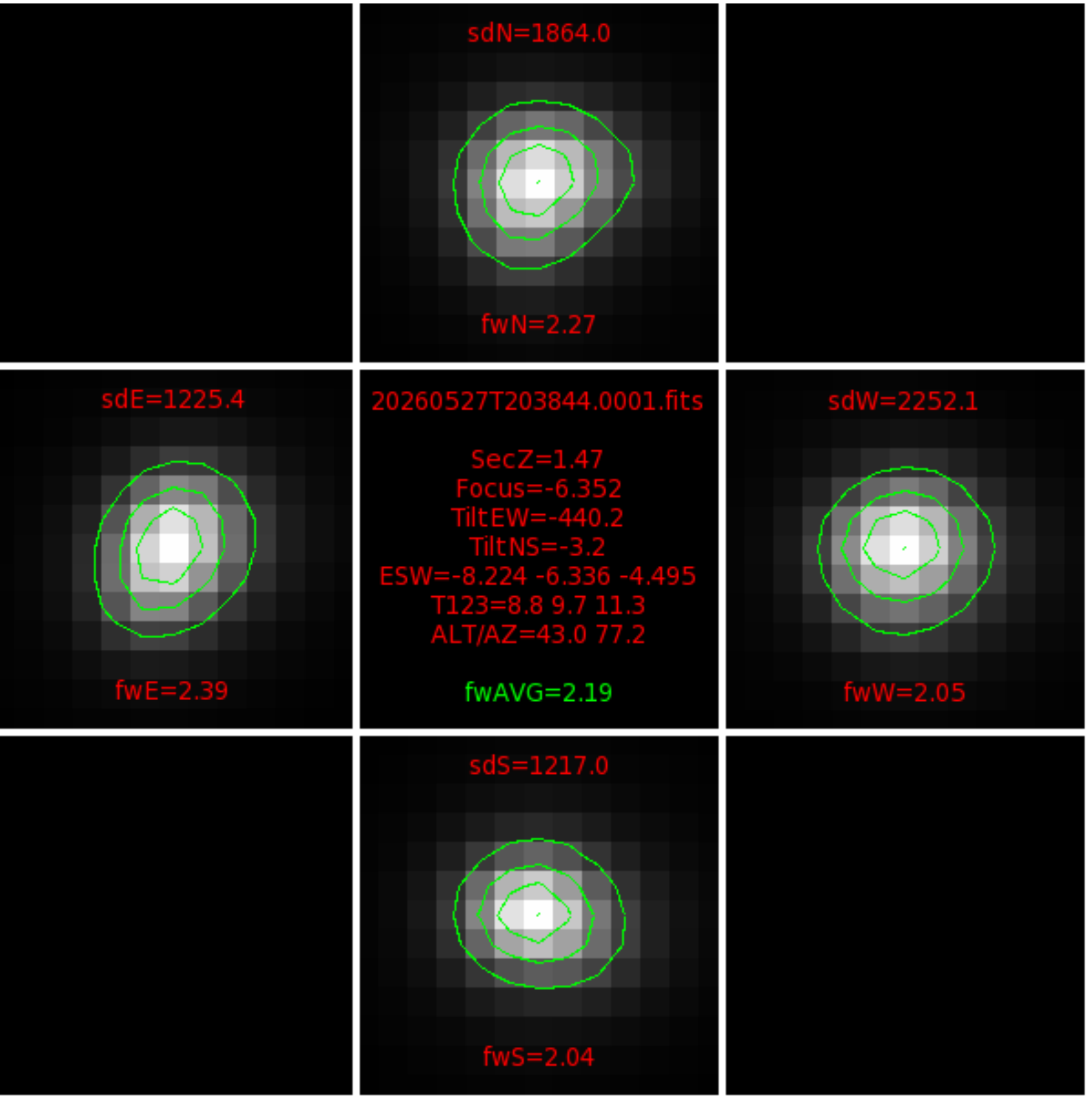
sdN=1864.0
fwN=2.27
sdE=1225.4
fwE=2.39
20260527T203844.0001.fits
SecZ=1.47
Focus=-6.352
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.224 -6.336 -4.495
T123=8.8 9.7 11.3
ALT/AZ=43.0 77.2
fwAVG=2.19
sdW=2252.1
fwW=2.05
sdS=1217.0
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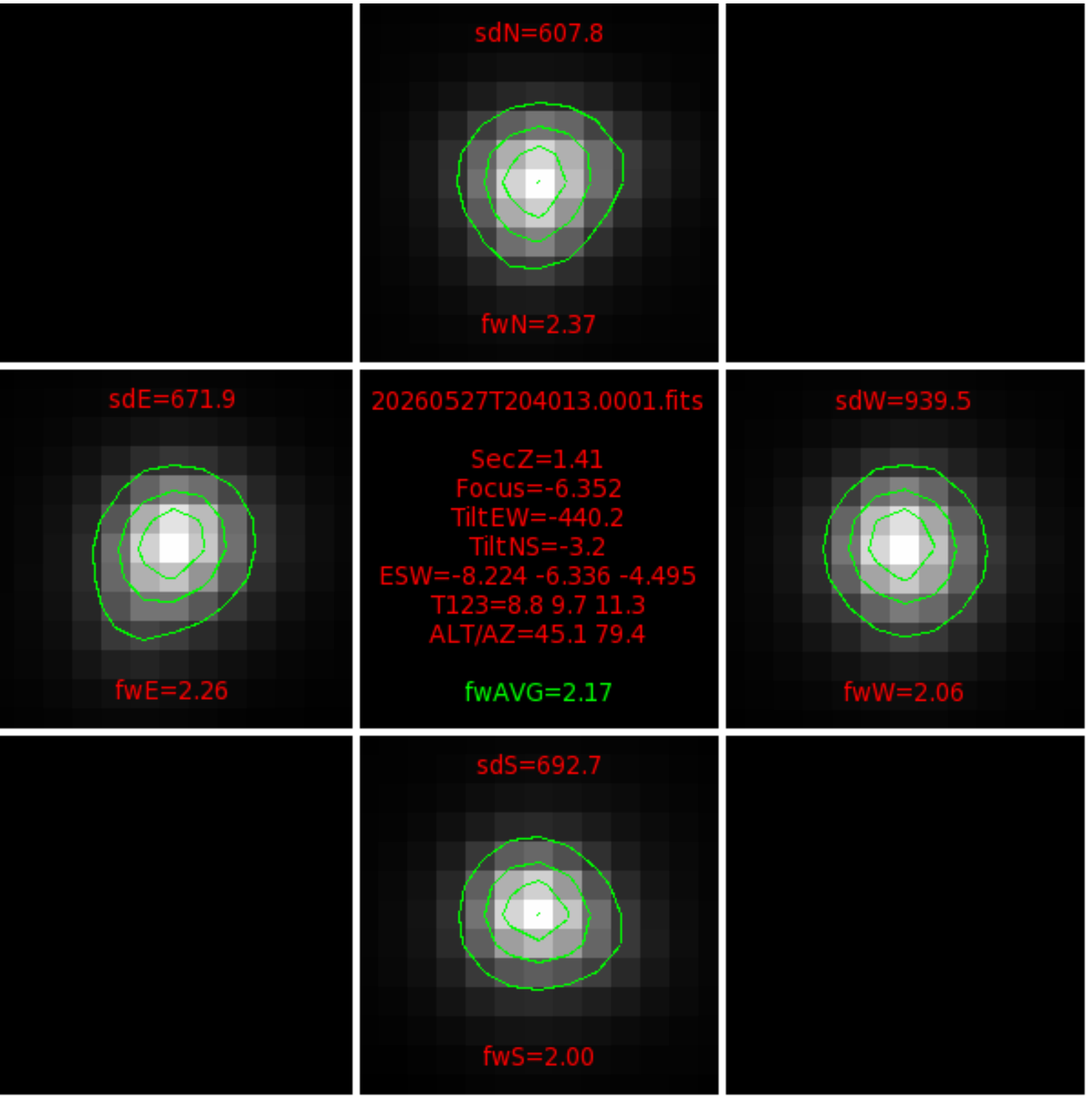
sdN=607.8
fwN=2.37
sdE=671.9
fwE=2.26
20260527T204013.0001.fits
SecZ=1.41
Focus=-6.352
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.224 -6.336 -4.495
T123=8.8 9.7 11.3
ALT/AZ=45.1 79.4
fwAVG=2.17
sdW=939.5
fwW=2.06
sdS=692.7
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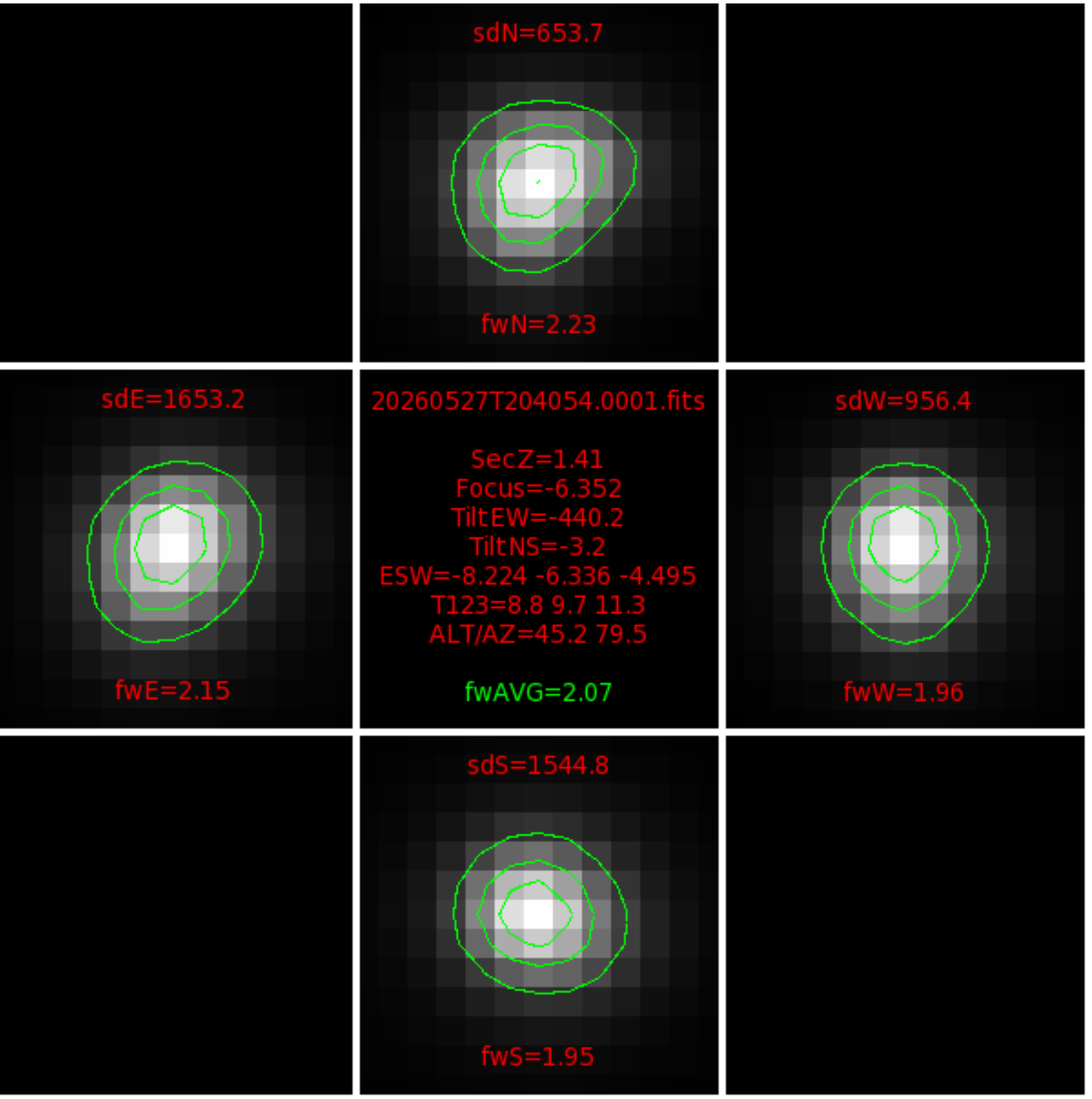
sdN=653.7
fwN=2.23
sdE=1653.2
fwE=2.15
20260527T204054.0001.fits
SecZ=1.41
Focus=-6.352
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.224 -6.336 -4.495
T123=8.8 9.7 11.3
ALT/AZ=45.2 79.5
fwAVG=2.07
sdW=956.4
fwW=1.96
sdS=1544.8
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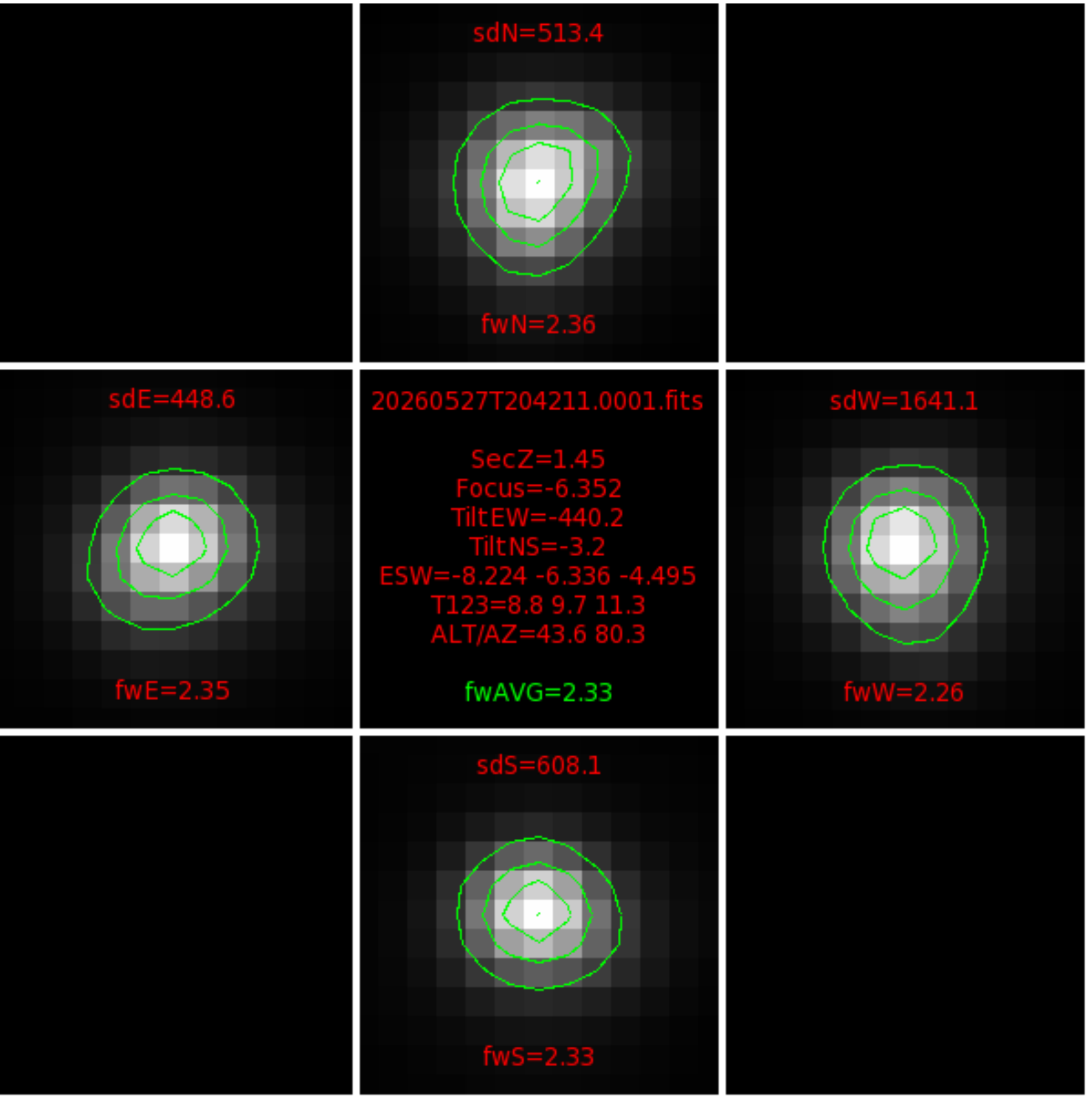
sdN=513.4
fwN=2.36
sdE=448.6
fwE=2.35
20260527T204211.0001.fits
SecZ=1.45
Focus=-6.352
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.224 -6.336 -4.495
T123=8.8 9.7 11.3
ALT/AZ=43.6 80.3
fwAVG=2.33
sdW=1641.1
fwW=2.26
sdS=608.1
fwS=2.33
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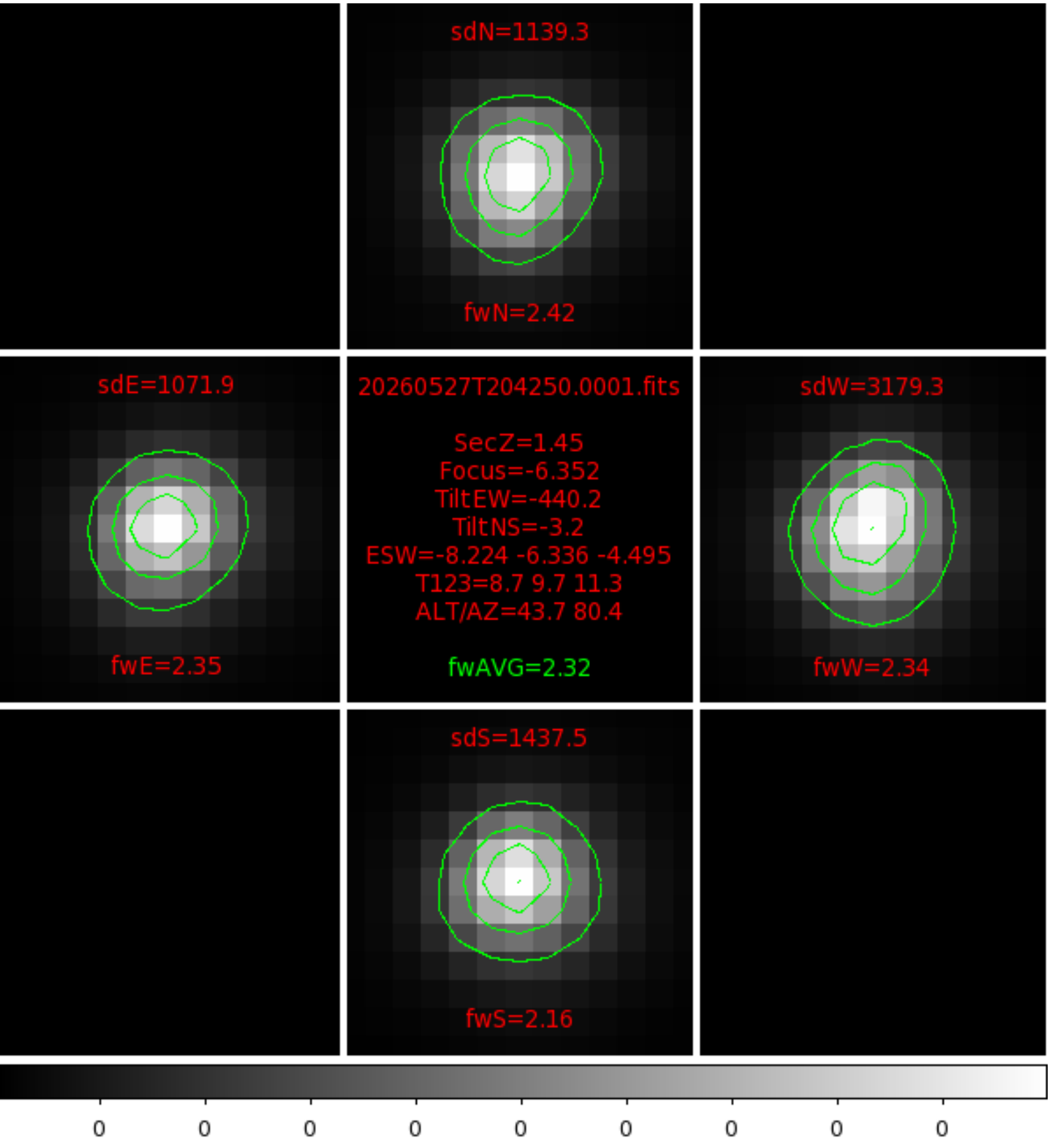
sdN=1139.3
fwN=2.42
sdE=1071.9
fwE=2.35
20260527T204250.0001.fits
SecZ=1.45
Focus=-6.352
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.224 -6.336 -4.495
T123=8.7 9.7 11.3
ALT/AZ=43.7 80.4
fwAVG=2.32
sdW=3179.3
fwW=2.34
sdS=1437.5
fwS=2.16
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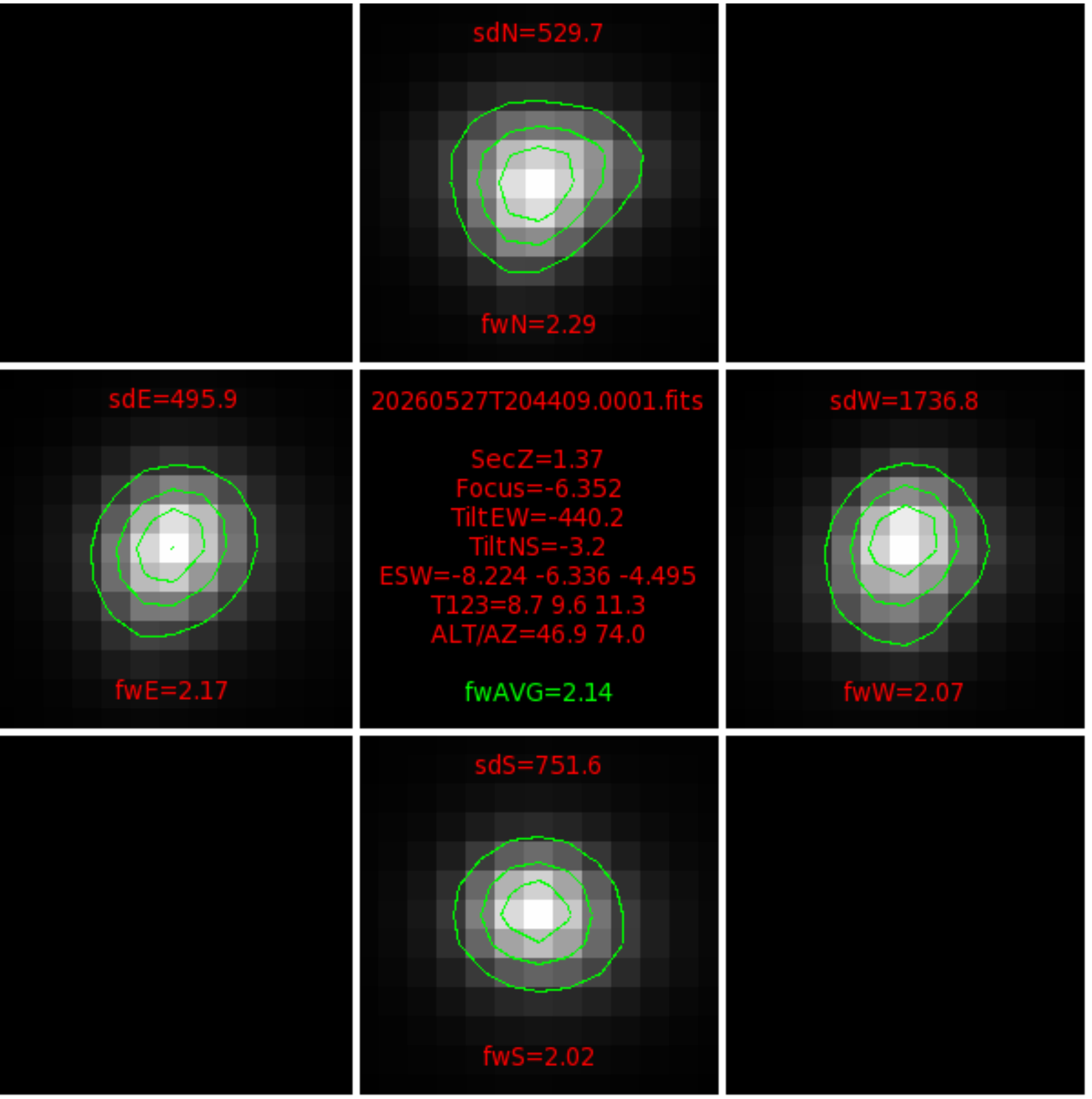
sdN=529.7
fwN=2.29
sdE=495.9
fwE=2.17
20260527T204409.0001.fits
SecZ=1.37
Focus=-6.352
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.224 -6.336 -4.495
T123=8.7 9.6 11.3
ALT/AZ=46.9 74.0
fwAVG=2.14
sdW=1736.8
fwW=2.07
sdS=751.6
fwS=2.02
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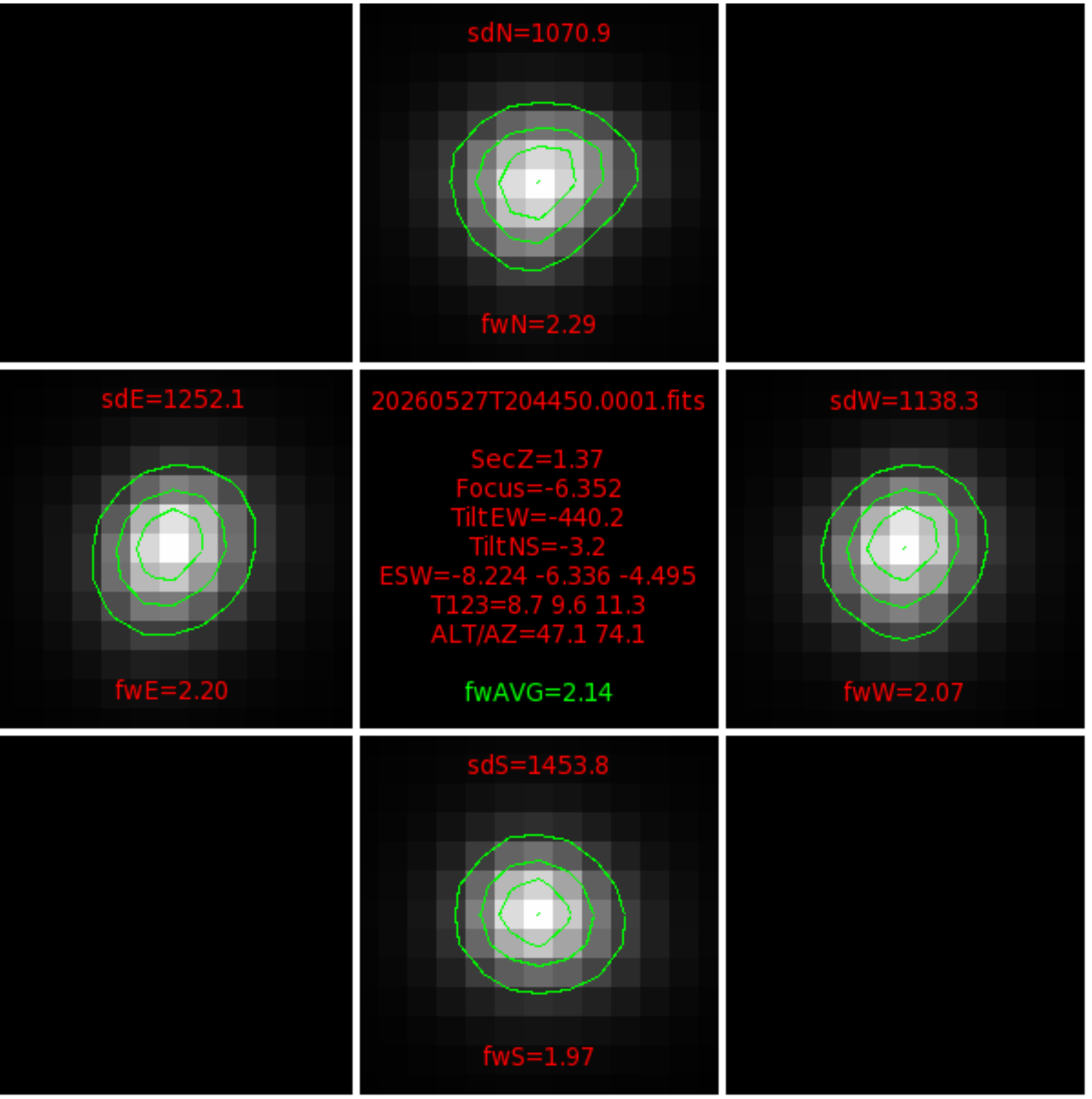
sdN=1070.9
fwN=2.29
sdE=1252.1
fwE=2.20
20260527T204450.0001.fits
SecZ=1.37
Focus=-6.352
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.224 -6.336 -4.495
T123=8.7 9.6 11.3
ALT/AZ=47.1 74.1
fwAVG=2.14
sdW=1138.3
fwW=2.07
sdS=1453.8
fwS=1.97
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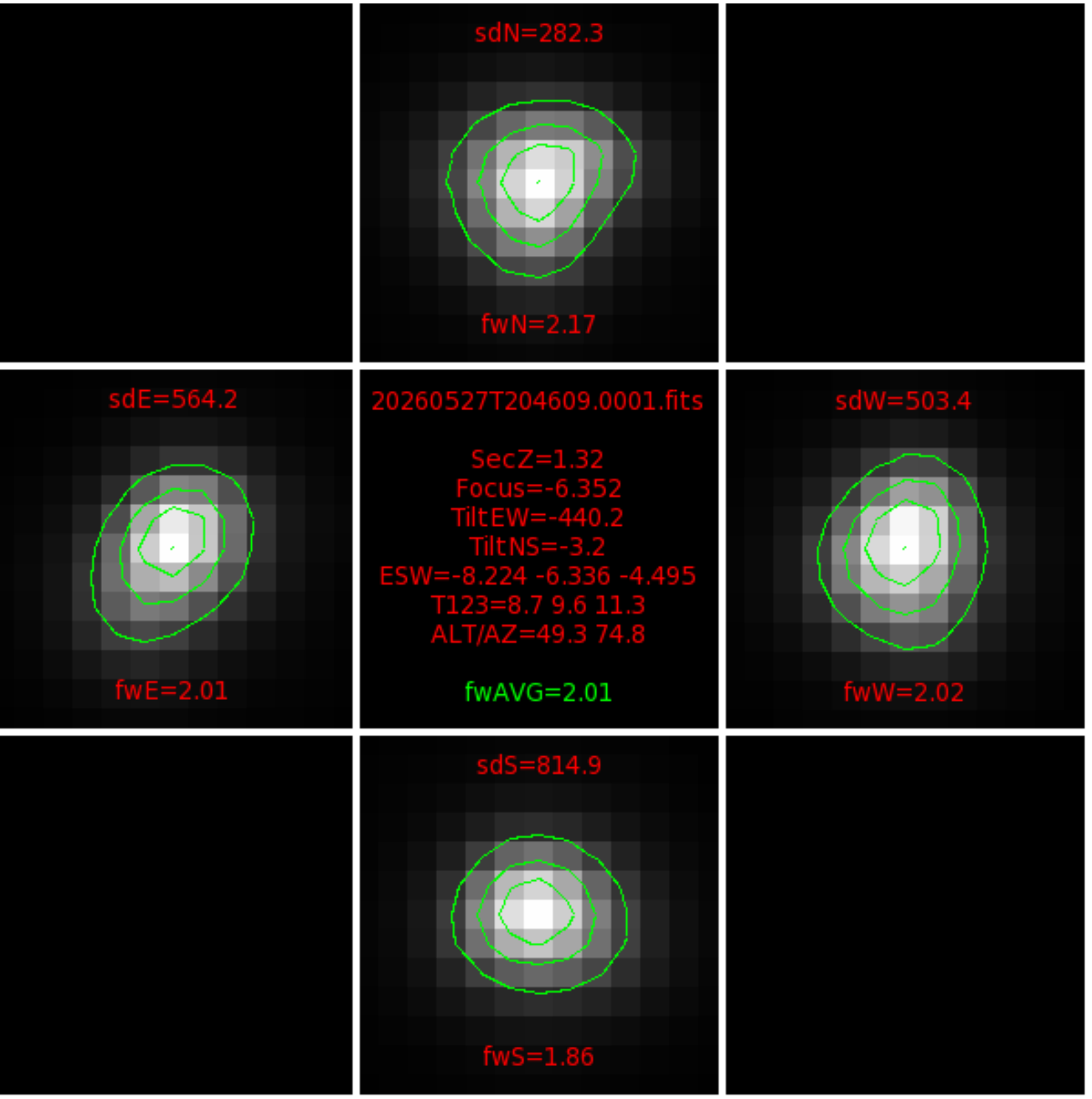
sdN=282.3
fwN=2.17
sdE=564.2
fwE=2.01
20260527T204609.0001.fits
SecZ=1.32
Focus=-6.352
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.224 -6.336 -4.495
T123=8.7 9.6 11.3
ALT/AZ=49.3 74.8
fwAVG=2.01
sdW=503.4
fwW=2.02
sdS=814.9
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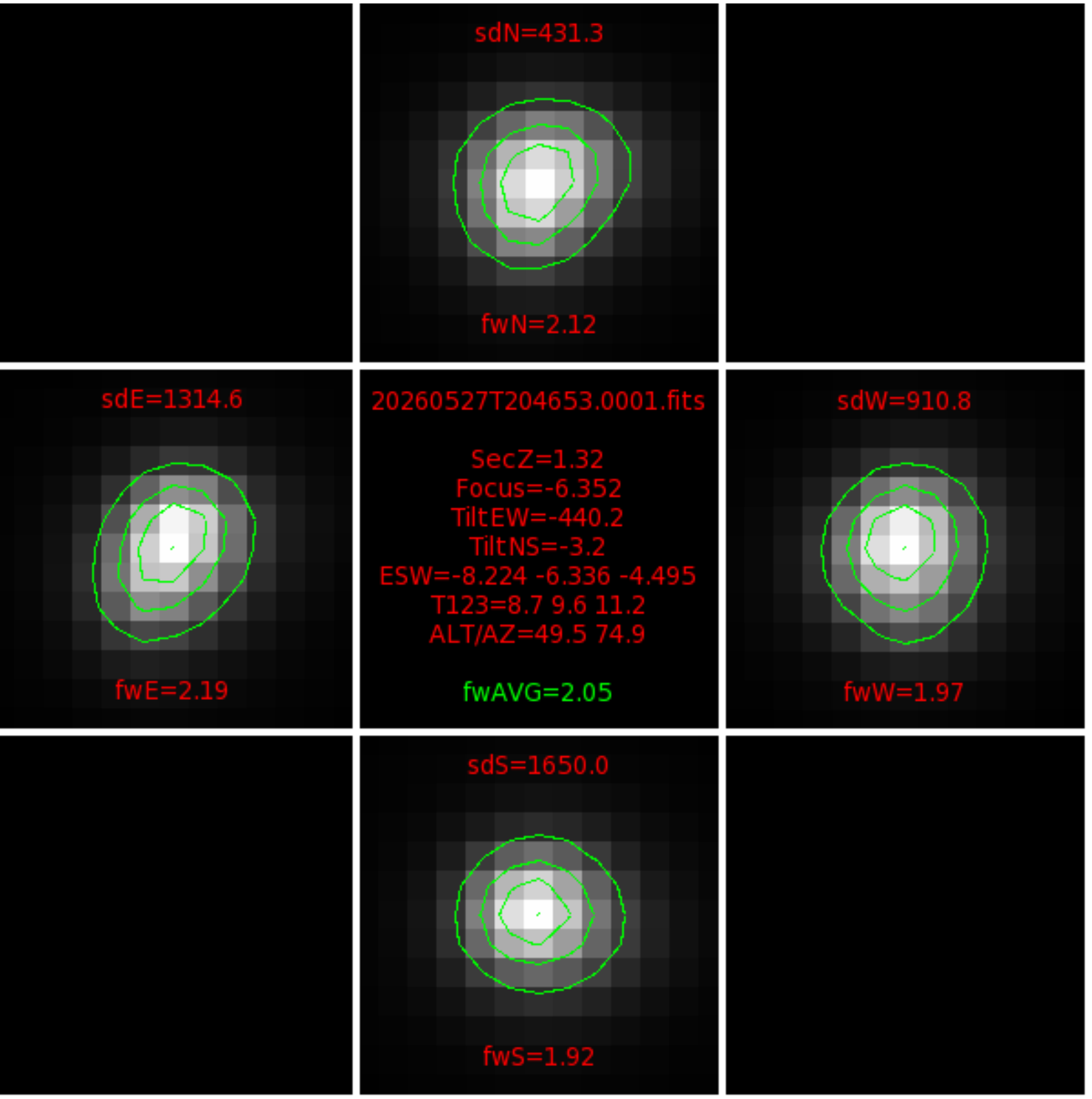
sdN=431.3
fwN=2.12
sdE=1314.6
fwE=2.19
20260527T204653.0001.fits
SecZ=1.32
Focus=-6.352
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.224 -6.336 -4.495
T123=8.7 9.6 11.2
ALT/AZ=49.5 74.9
fwAVG=2.05
sdW=910.8
fwW=1.97
sdS=1650.0
fwS=1.92
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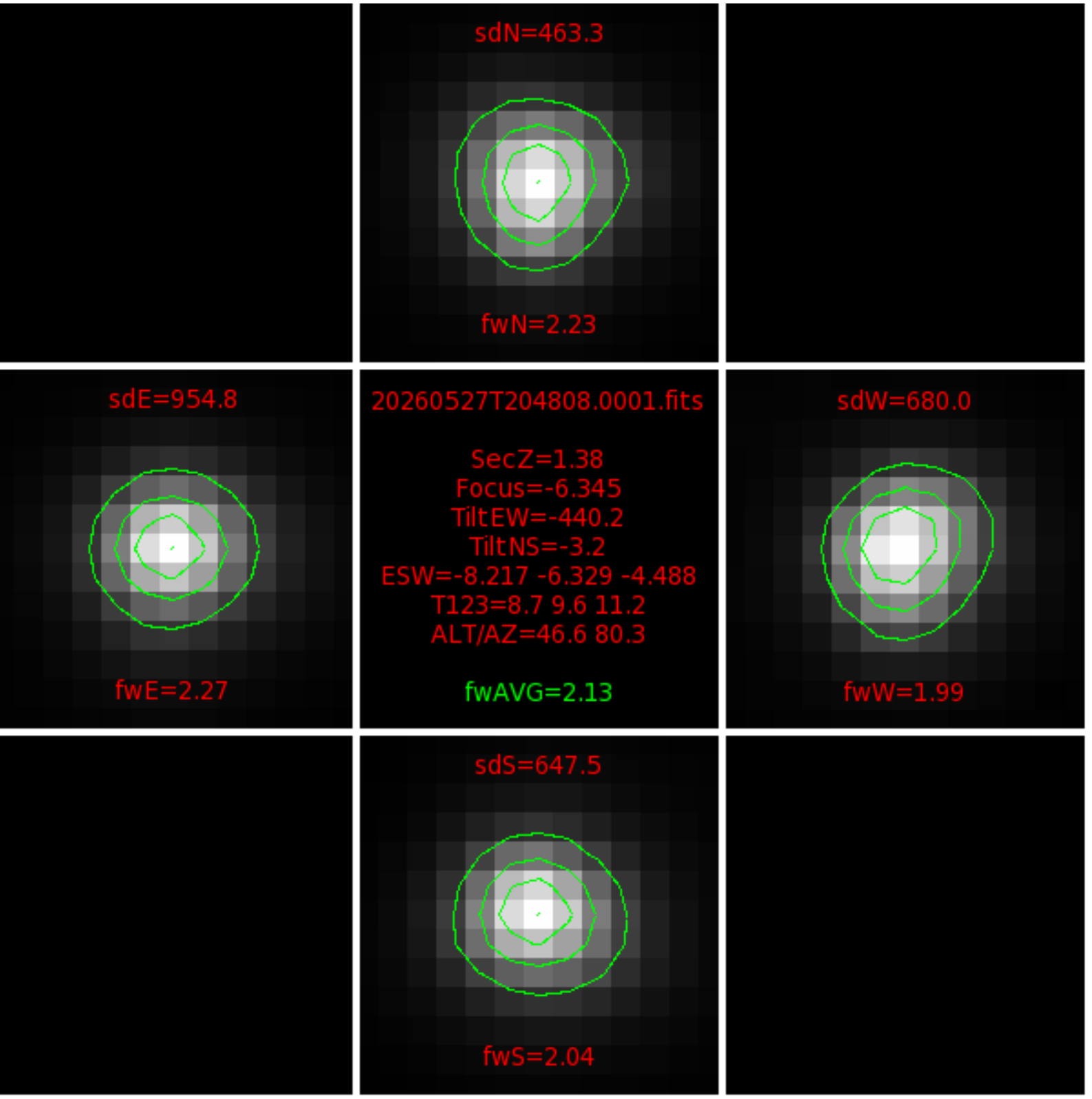
sdN=463.3
fwN=2.23
sdE=954.8
fwE=2.27
20260527T204808.0001.fits
SecZ=1.38
Focus=-6.345
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.217 -6.329 -4.488
T123=8.7 9.6 11.2
ALT/AZ=46.6 80.3
fwAVG=2.13
sdW=680.0
fwW=1.99
sdS=647.5
fwS=2.04
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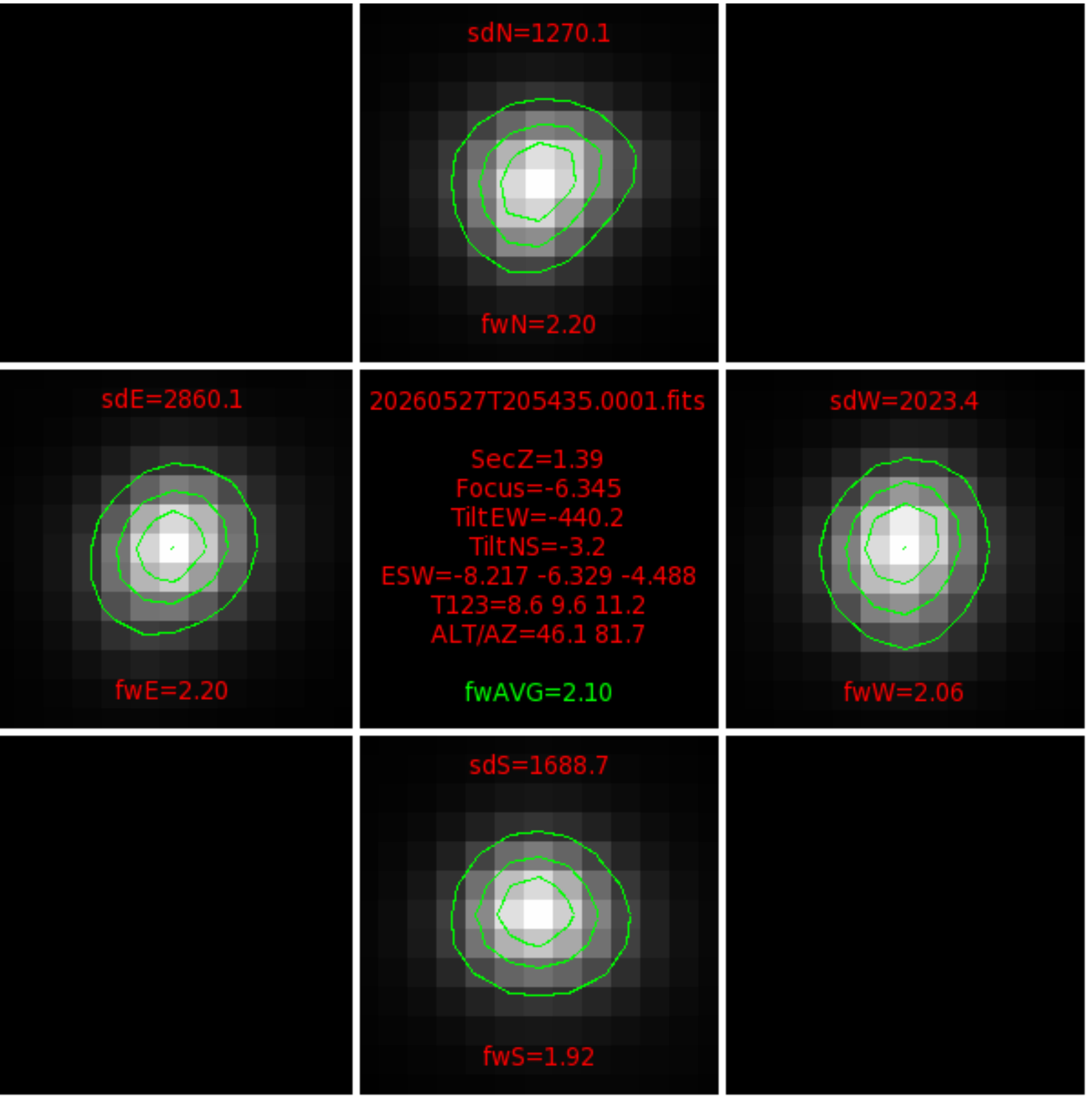
sdN=1270.1
fwN=2.20
sdE=2860.1
fwE=2.20
20260527T205435.0001.fits
SecZ=1.39
Focus=-6.345
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.217 -6.329 -4.488
T123=8.6 9.6 11.2
ALT/AZ=46.1 81.7
fwAVG=2.10
sdW=2023.4
fwW=2.06
sdS=1688.7
fwS=1.92
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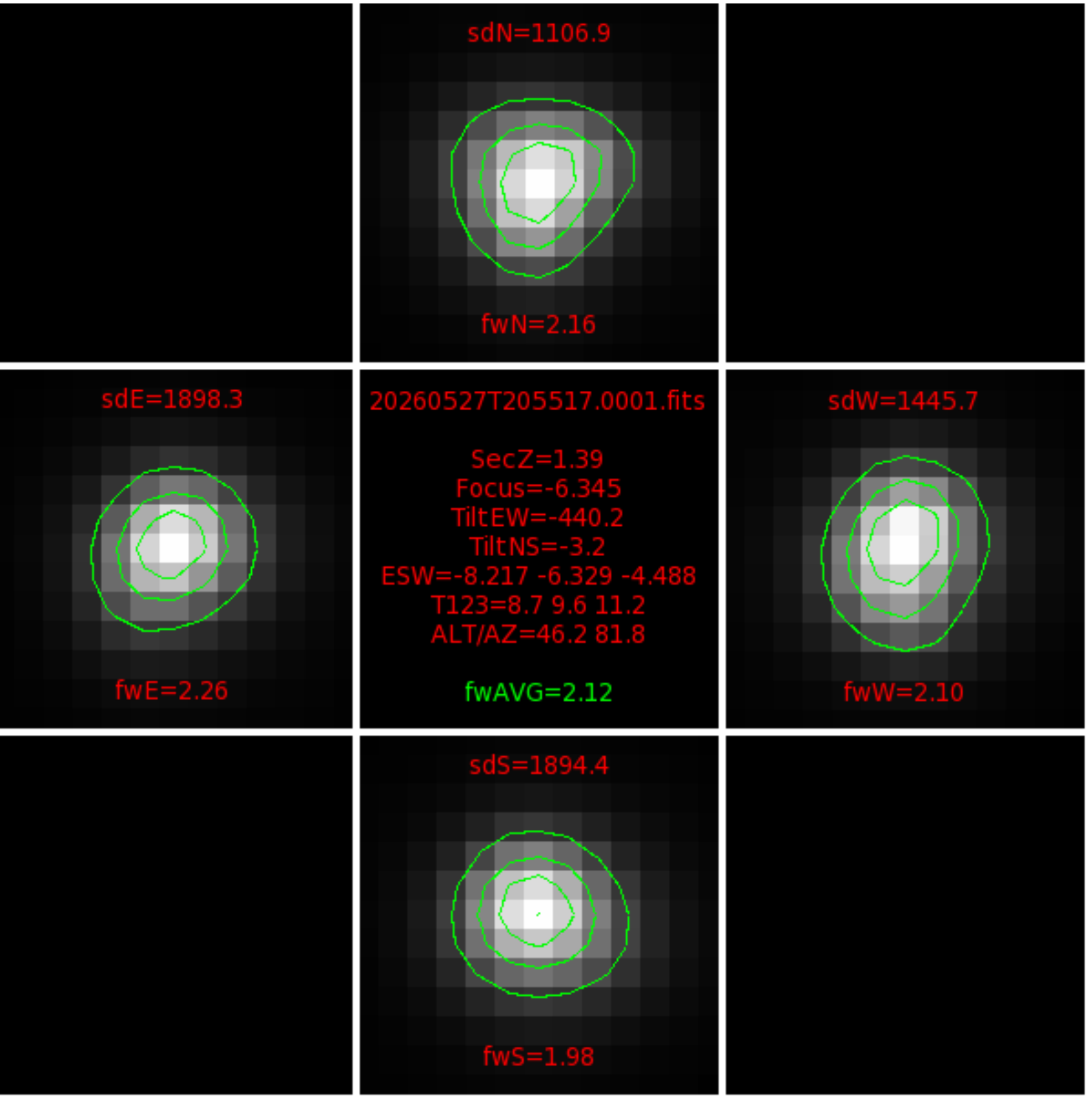
sdN=1106.9
fwN=2.16
sdE=1898.3
fwE=2.26
20260527T205517.0001.fits
SecZ=1.39
Focus=-6.345
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.217 -6.329 -4.488
T123=8.7 9.6 11.2
ALT/AZ=46.2 81.8
fwAVG=2.12
sdW=1445.7
fwW=2.10
sdS=1894.4
fwS=1.98
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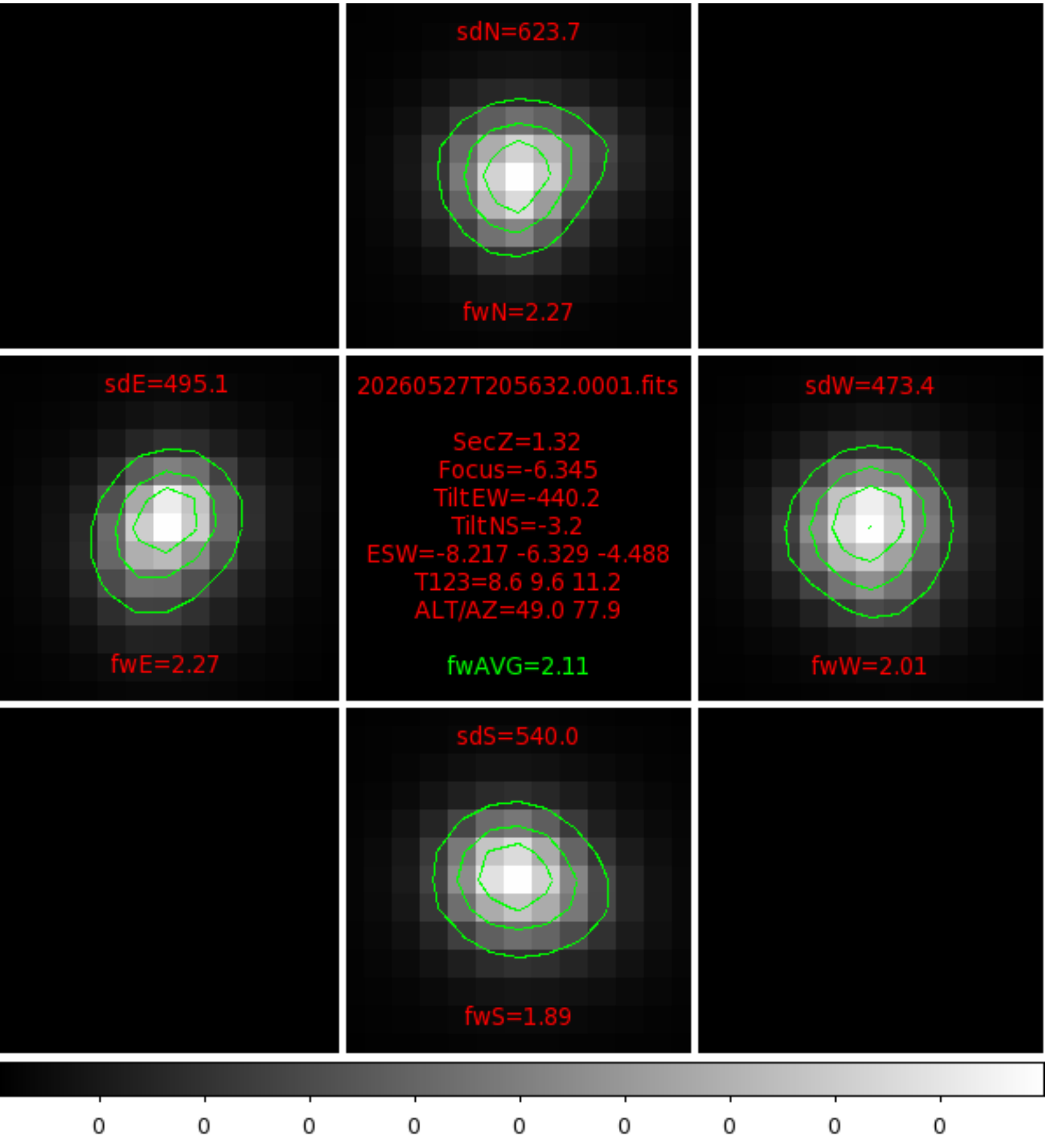
sdN=623.7
fwN=2.27
sdE=495.1
fwE=2.27
20260527T205632.0001.fits
SecZ=1.32
Focus=-6.345
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.217 -6.329 -4.488
T123=8.6 9.6 11.2
ALT/AZ=49.0 77.9
fwAVG=2.11
sdW=473.4
fwW=2.01
sdS=540.0
fwS=1.89
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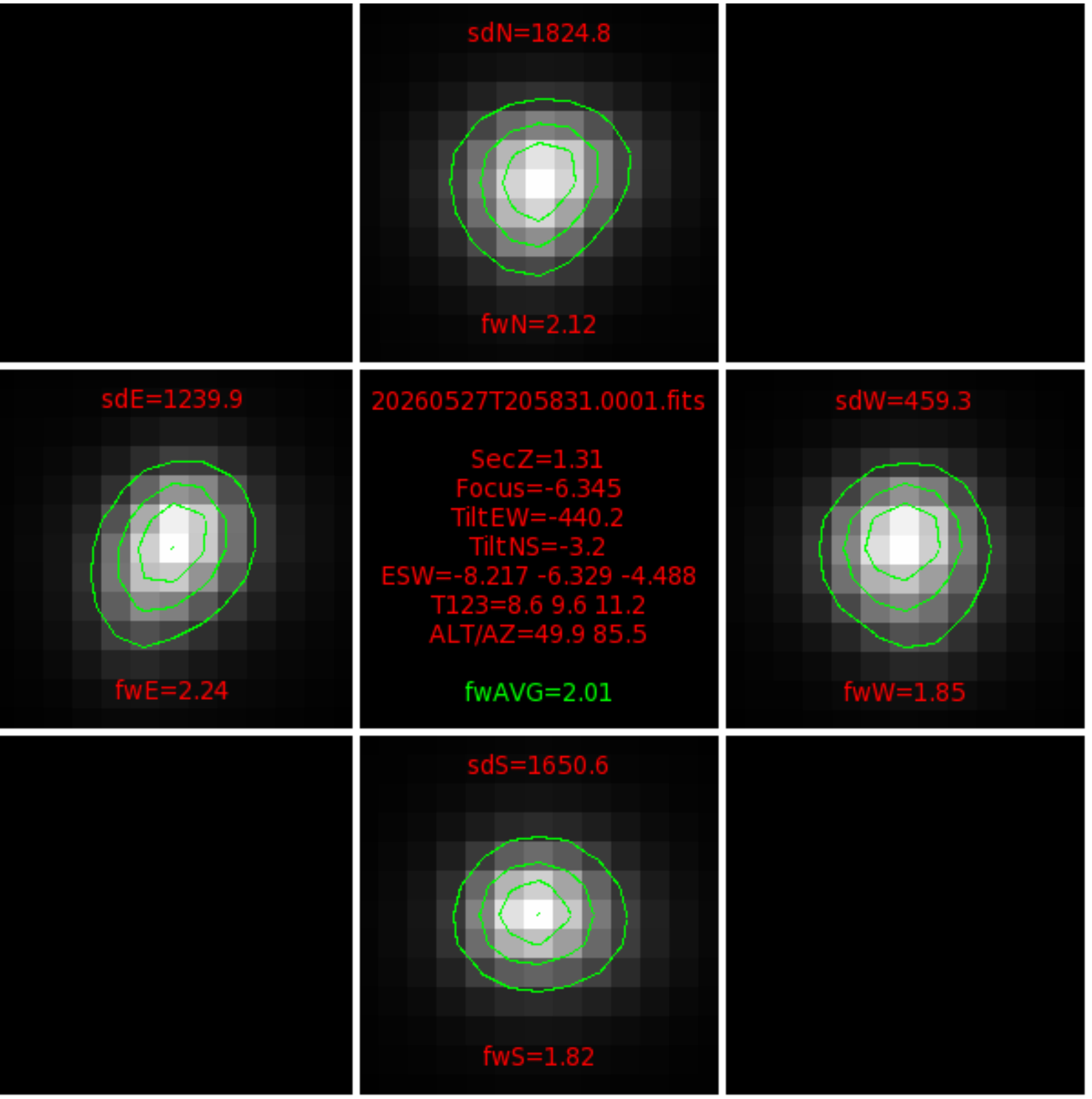
sdN=1824.8
fwN=2.12
sdE=1239.9
fwE=2.24
20260527T205831.0001.fits
SecZ=1.31
Focus=-6.345
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.217 -6.329 -4.488
T123=8.6 9.6 11.2
ALT/AZ=49.9 85.5
fwAVG=2.01
sdW=459.3
fwW=1.85
sdS=1650.6
fwS=1.82
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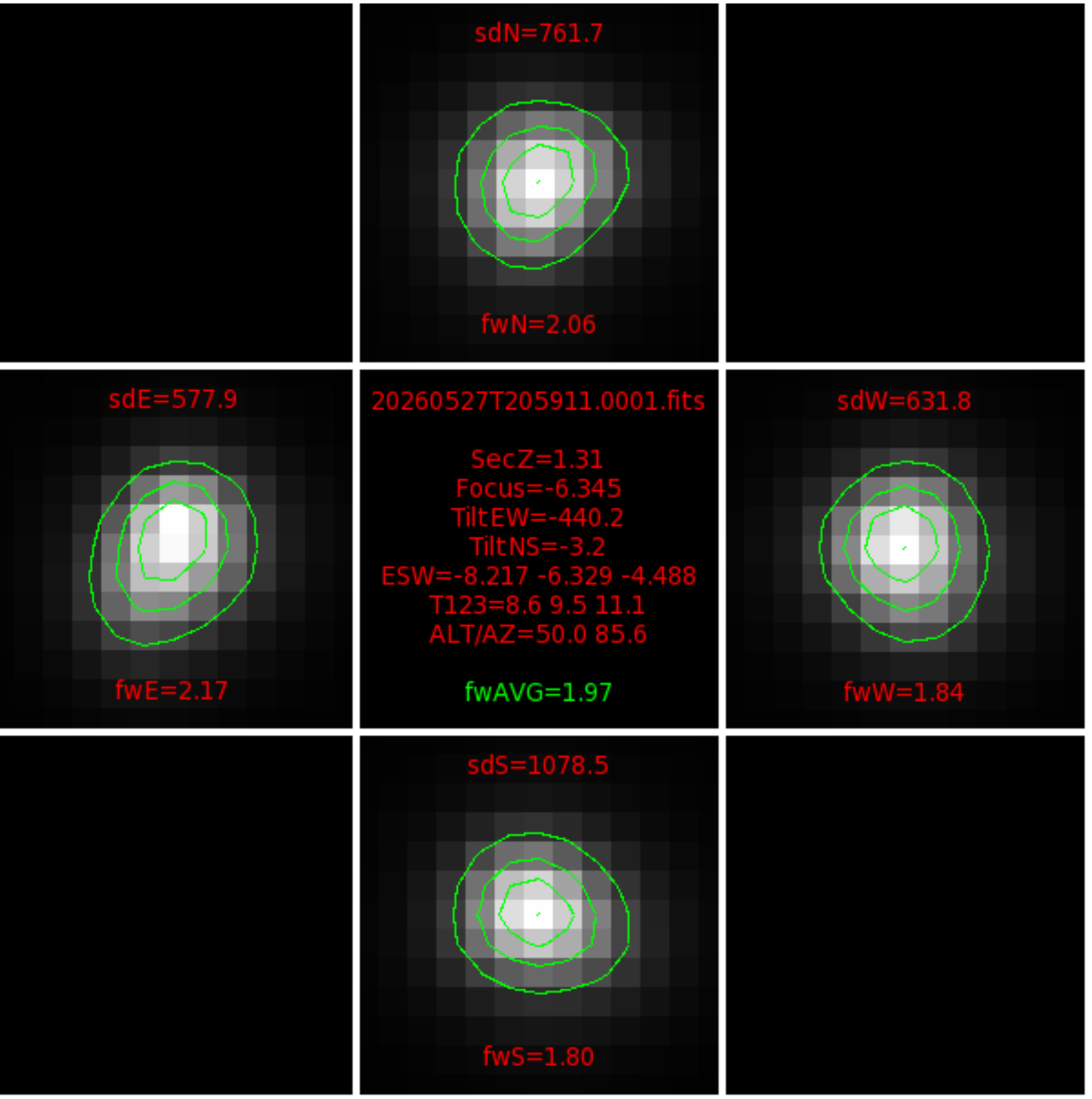
sdN=761.7
fwN=2.06
sdE=577.9
fwE=2.17
20260527T205911.0001.fits
SecZ=1.31
Focus=-6.345
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.217 -6.329 -4.488
T123=8.6 9.5 11.1
ALT/AZ=50.0 85.6
fwAVG=1.97
sdW=631.8
fwW=1.84
sdS=1078.5
fwS=1.80
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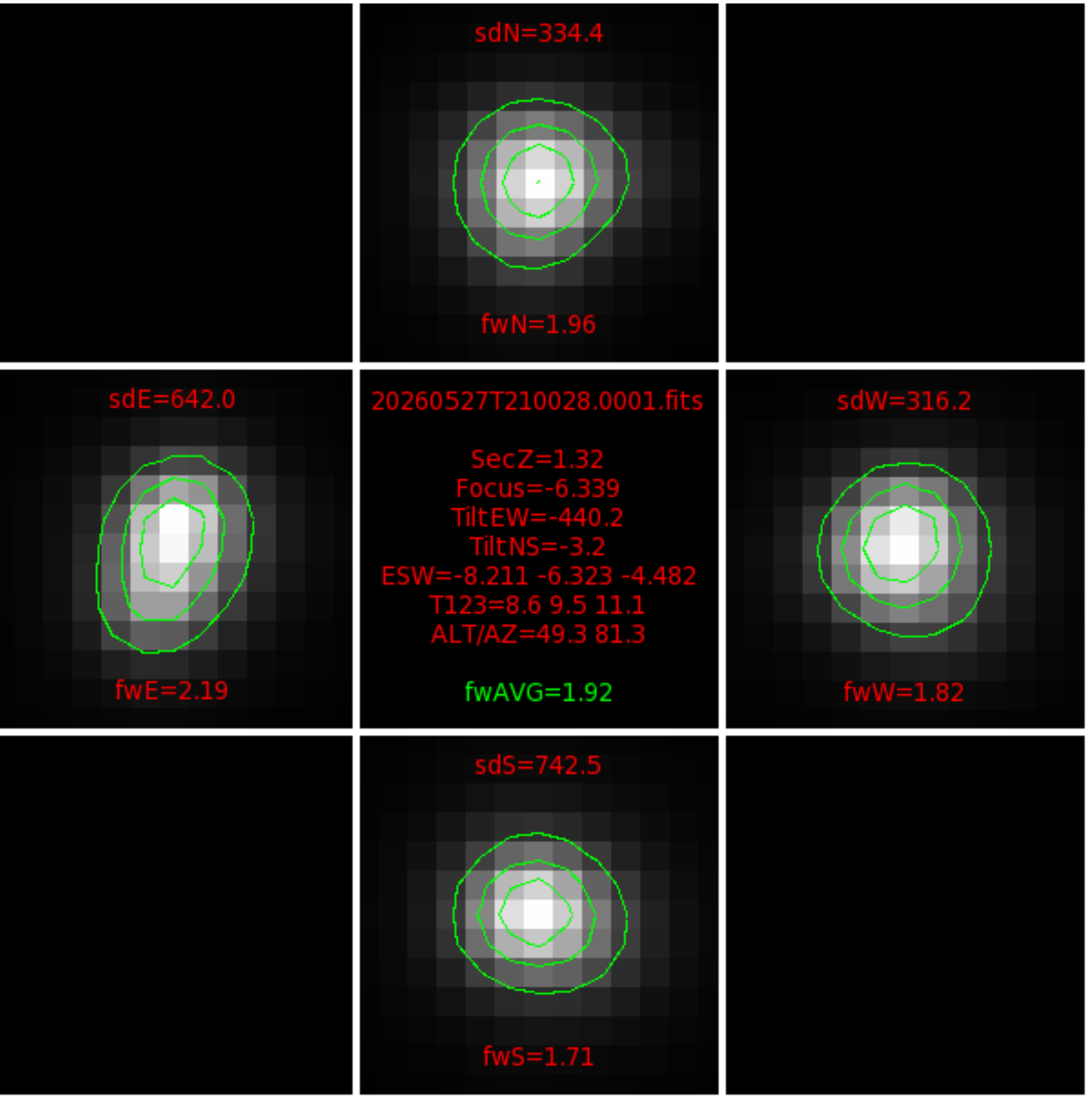
sdN=334.4
fwN=1.96
sdE=642.0
fwE=2.19
20260527T210028.0001.fits
SecZ=1.32
Focus=-6.339
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.211 -6.323 -4.482
T123=8.6 9.5 11.1
ALT/AZ=49.3 81.3
fwAVG=1.92
sdW=316.2
fwW=1.82
sdS=742.5
fwS=1.71
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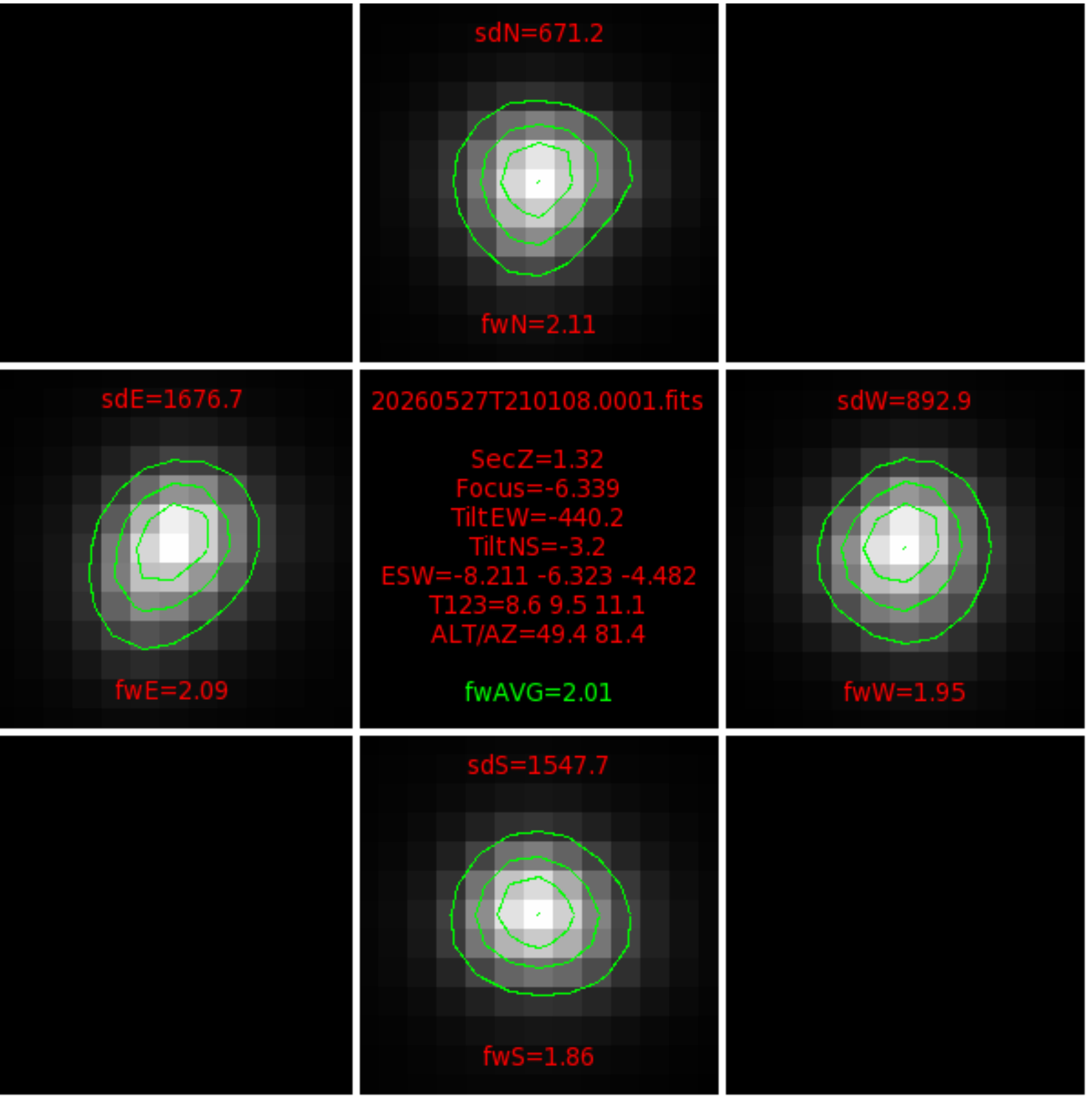
sdN=671.2
fwN=2.11
sdE=1676.7
fwE=2.09
20260527T210108.0001.fits
SecZ=1.32
Focus=-6.339
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.211 -6.323 -4.482
T123=8.6 9.5 11.1
ALT/AZ=49.4 81.4
fwAVG=2.01
sdW=892.9
fwW=1.95
sdS=1547.7
fwS=1.86
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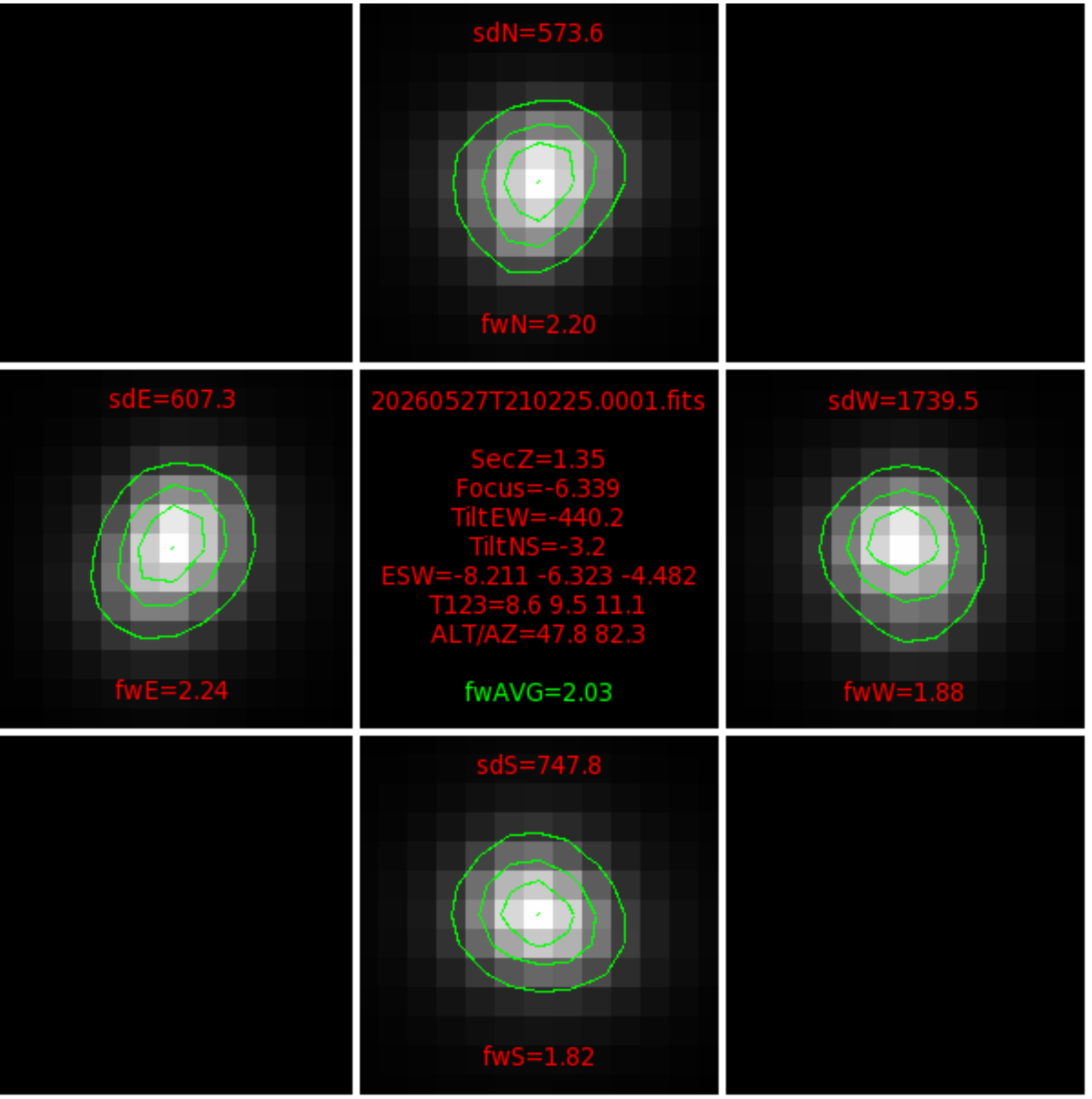
sdN=573.6
fwN=2.20
sdE=607.3
fwE=2.24
20260527T210225.0001.fits
SecZ=1.35
Focus=-6.339
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.211 -6.323 -4.482
T123=8.6 9.5 11.1
ALT/AZ=47.8 82.3
fwAVG=2.03
sdW=1739.5
fwW=1.88
sdS=747.8
fwS=1.82
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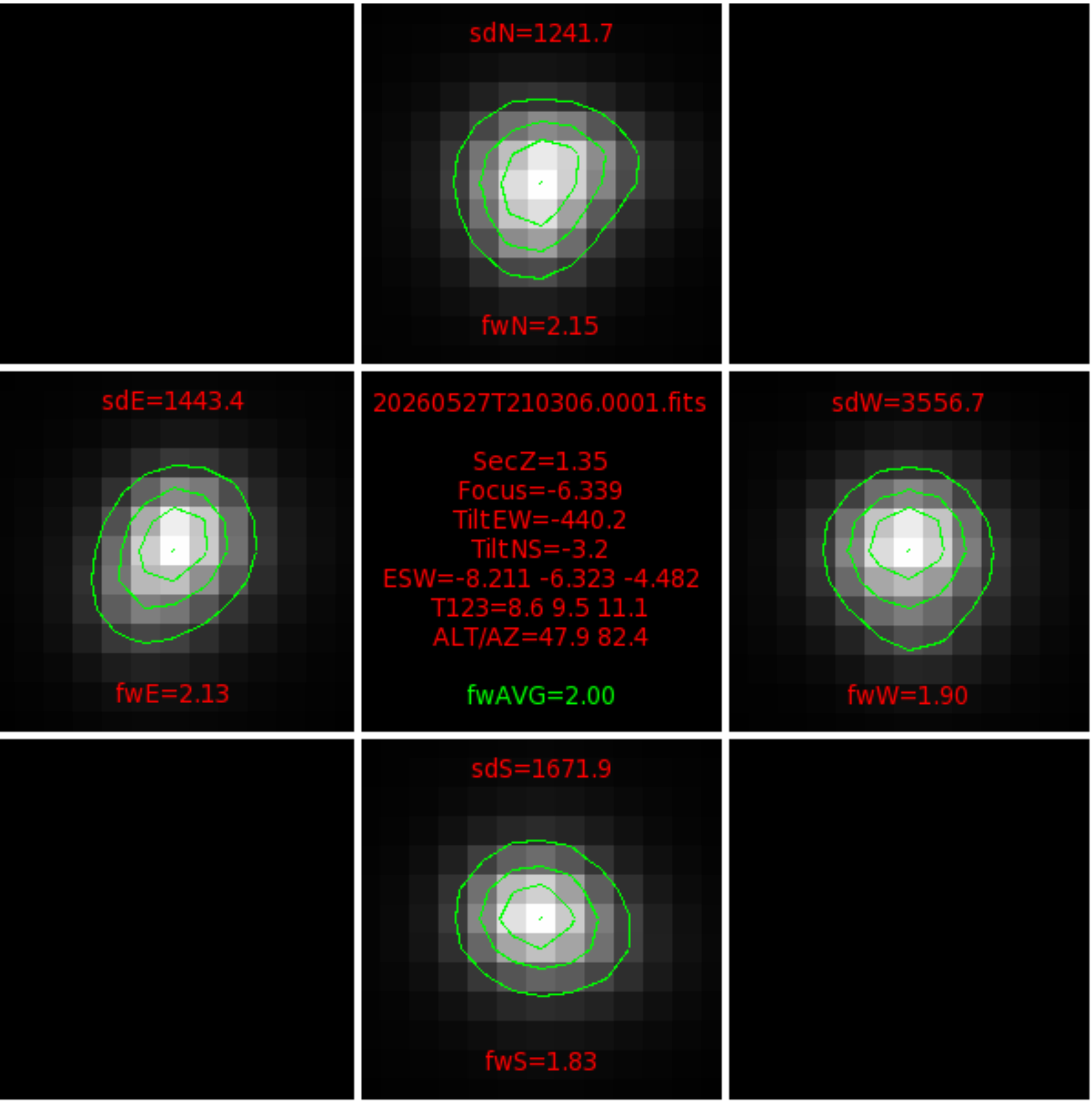
sdN=1241.7
fwN=2.15
sdE=1443.4
fwE=2.13
20260527T210306.0001.fits
SecZ=1.35
Focus=-6.339
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.211 -6.323 -4.482
T123=8.6 9.5 11.1
ALT/AZ=47.9 82.4
fwAVG=2.00
sdW=3556.7
fwW=1.90
sdS=1671.9
fwS=1.83
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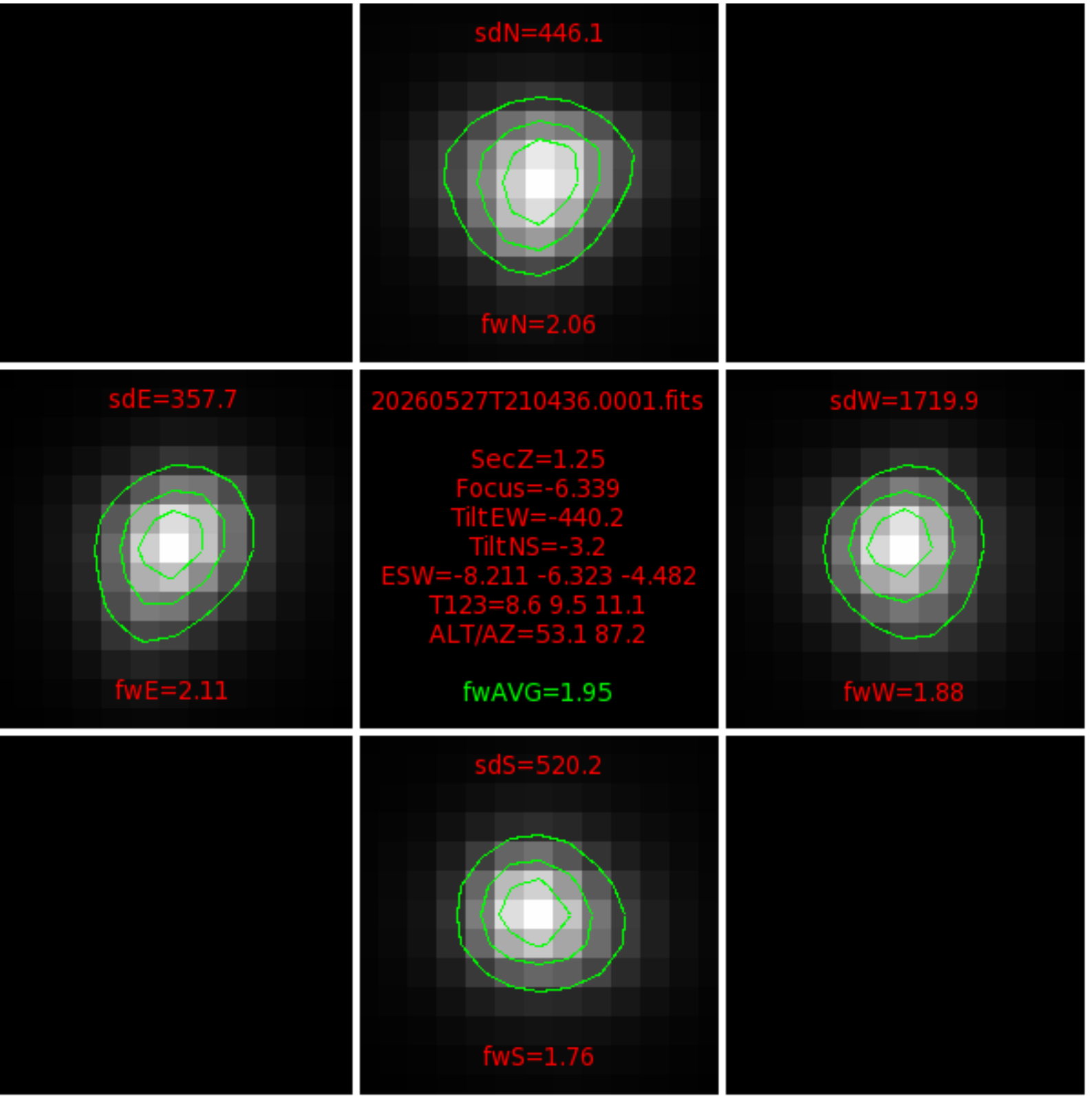
sdN=446.1
fwN=2.06
sdE=357.7
fwE=2.11
20260527T210436.0001.fits
SecZ=1.25
Focus=-6.339
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.211 -6.323 -4.482
T123=8.6 9.5 11.1
ALT/AZ=53.1 87.2
fwAVG=1.95
sdW=1719.9
fwW=1.88
sdS=520.2
fwS=1.76
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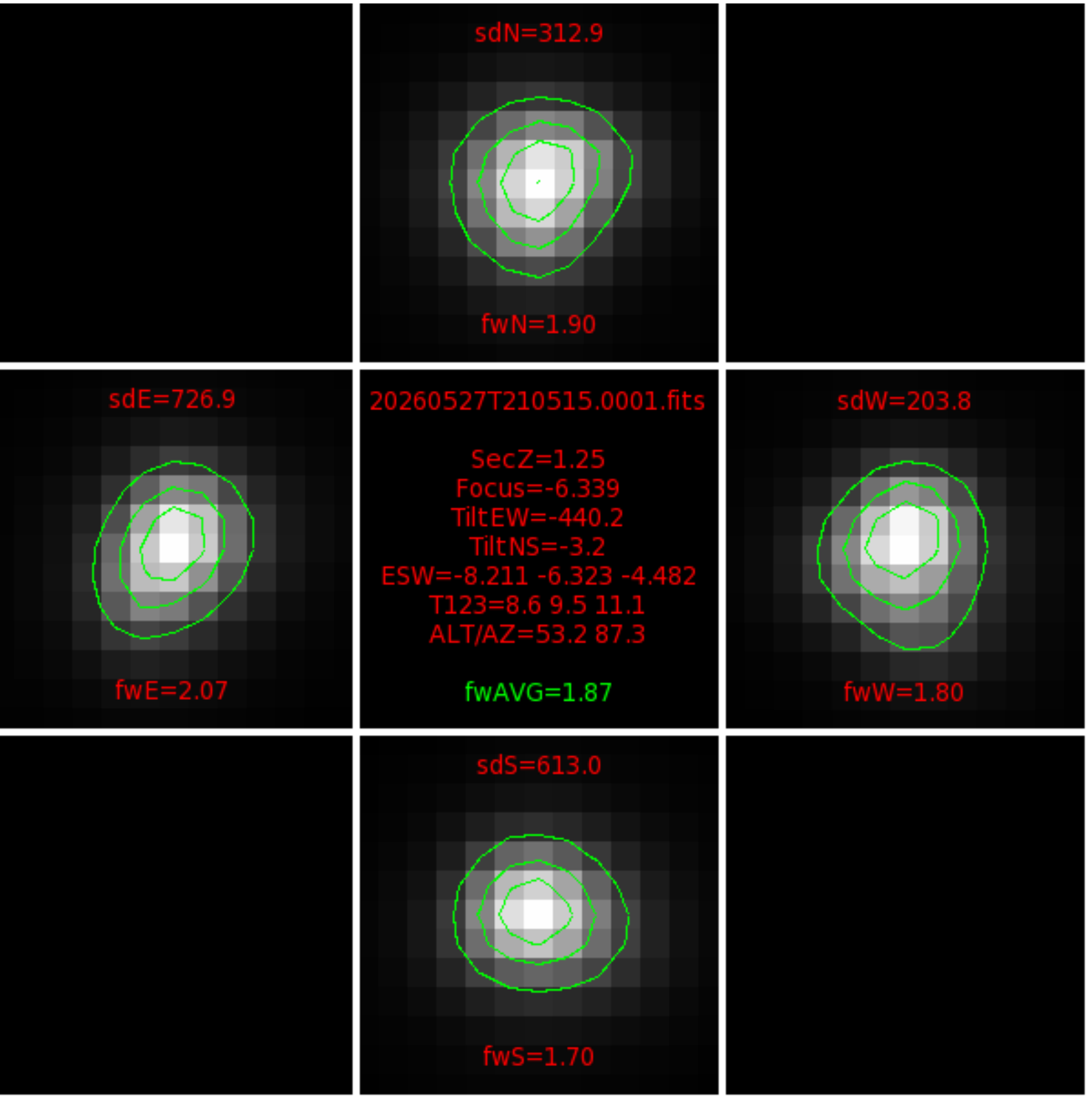
sdN=312.9
fwN=1.90
sdE=726.9
fwE=2.07
20260527T210515.0001.fits
SecZ=1.25
Focus=-6.339
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.211 -6.323 -4.482
T123=8.6 9.5 11.1
ALT/AZ=53.2 87.3
fwAVG=1.87
sdW=203.8
fwW=1.80
sdS=613.0
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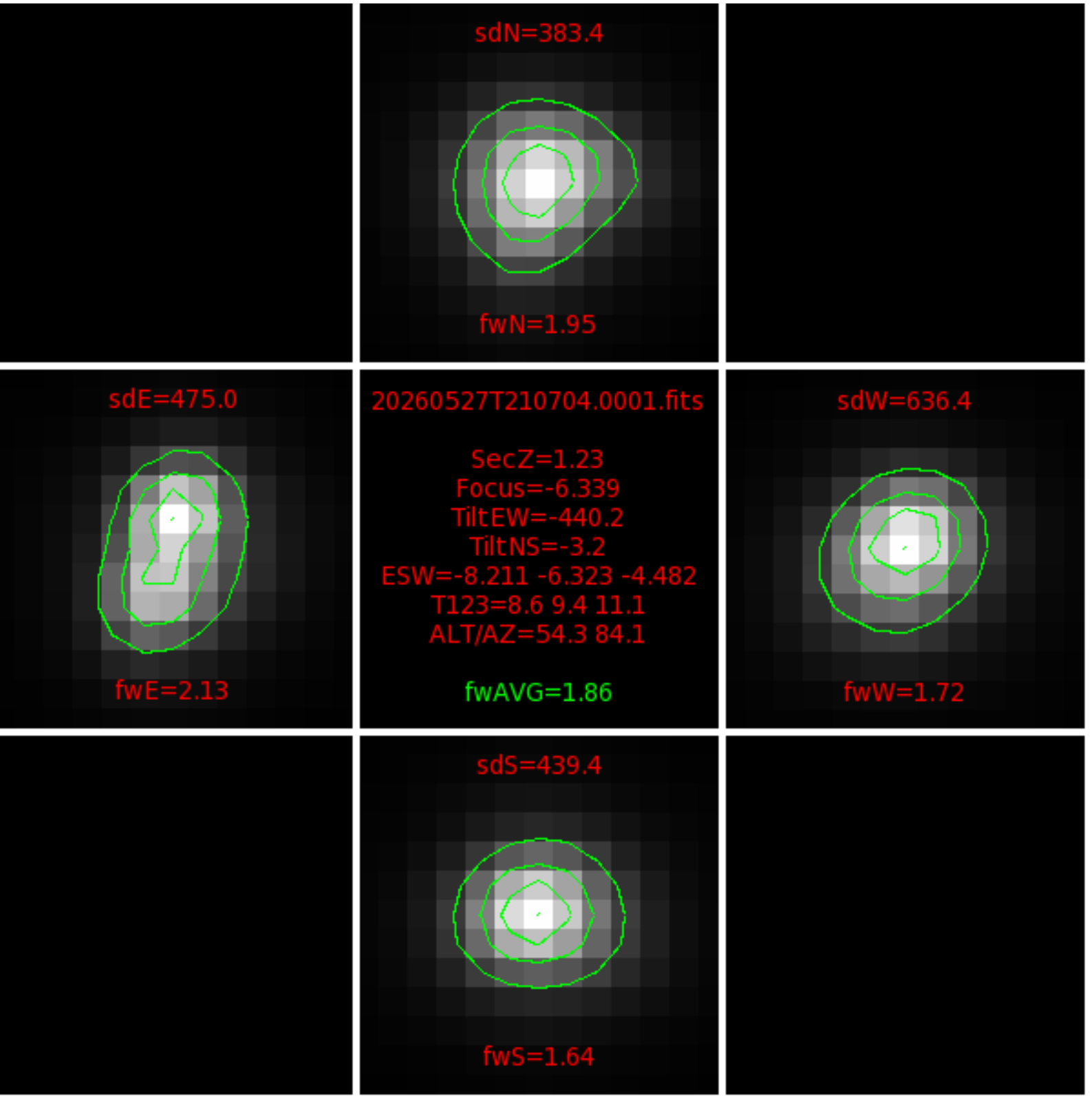
sdN=383.4
fwN=1.95
sdE=475.0
fwE=2.13
20260527T210704.0001.fits
SecZ=1.23
Focus=-6.339
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.211 -6.323 -4.482
T123=8.6 9.4 11.1
ALT/AZ=54.3 84.1
fwAVG=1.86
sdW=636.4
fwW=1.72
sdS=439.4
fwS=1.64
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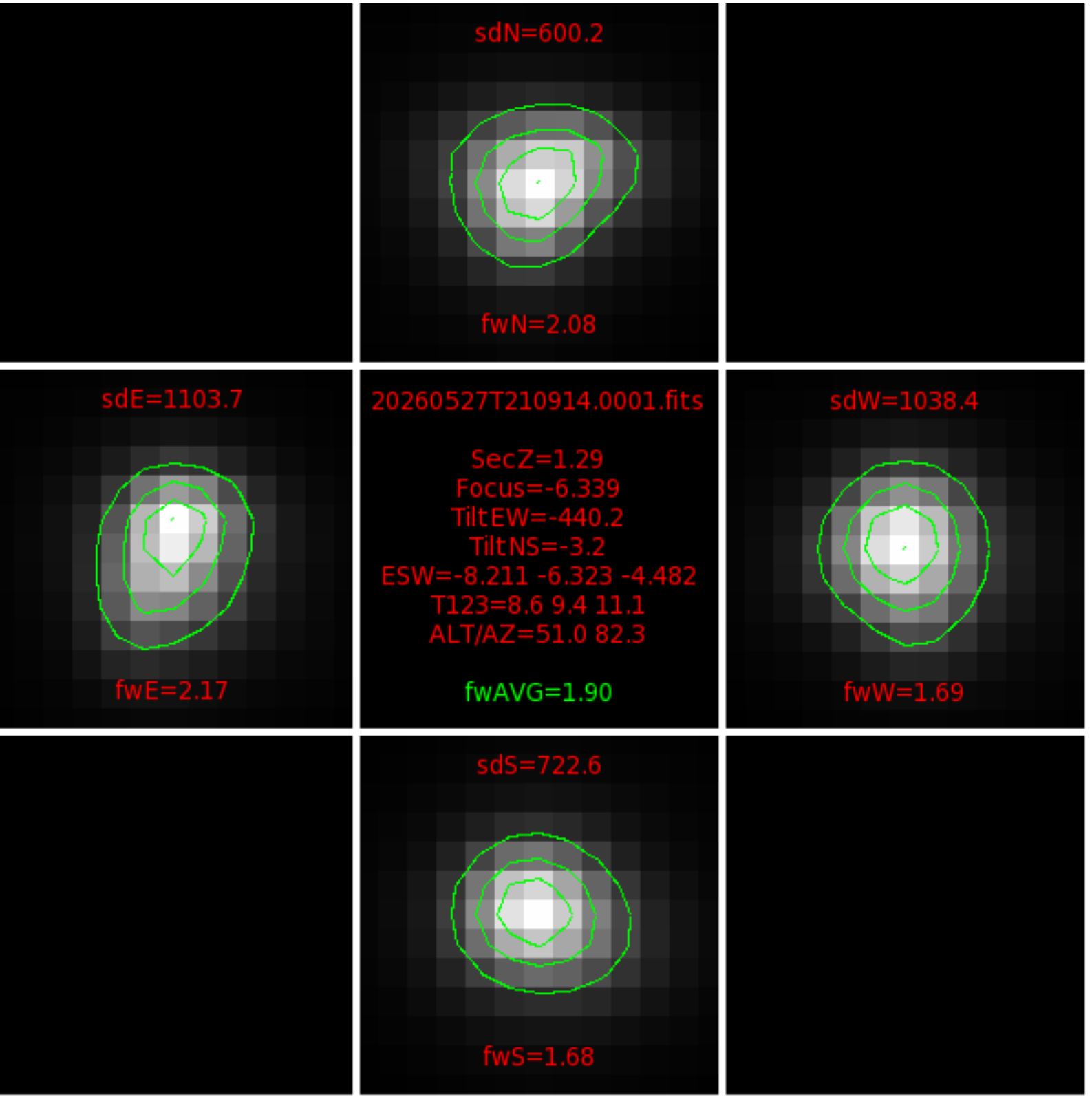
sdN=600.2
fwN=2.08
sdE=1103.7
fwE=2.17
20260527T210914.0001.fits
SecZ=1.29
Focus=-6.339
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.211 -6.323 -4.482
T123=8.6 9.4 11.1
ALT/AZ=51.0 82.3
fwAVG=1.90
sdW=1038.4
fwW=1.69
sdS=722.6
fwS=1.68
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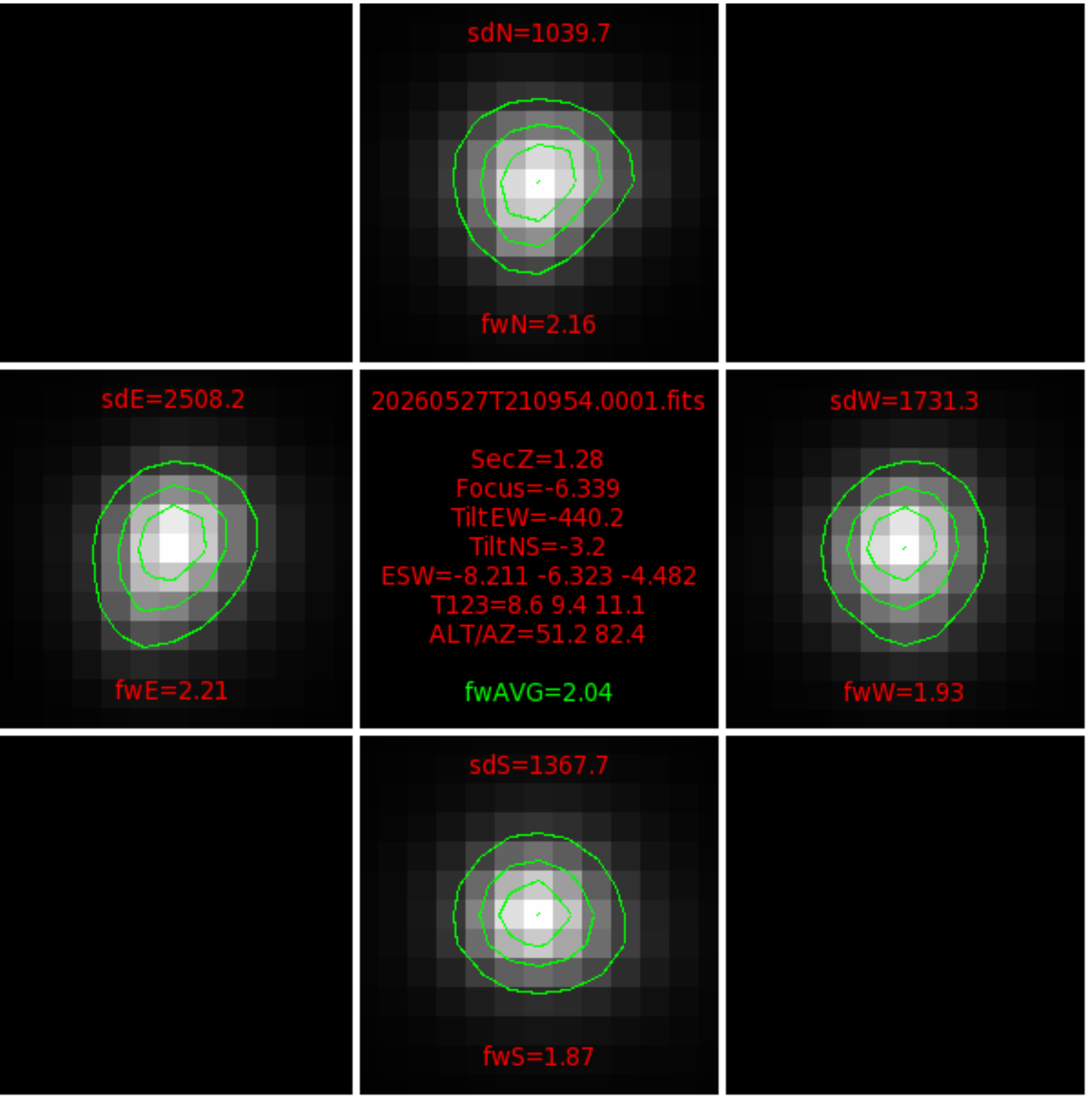
sdN=1039.7
fwN=2.16
sdE=2508.2
fwE=2.21
20260527T210954.0001.fits
SecZ=1.28
Focus=-6.339
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.211 -6.323 -4.482
T123=8.6 9.4 11.1
ALT/AZ=51.2 82.4
fwAVG=2.04
sdW=1731.3
fwW=1.93
sdS=1367.7
fwS=1.87
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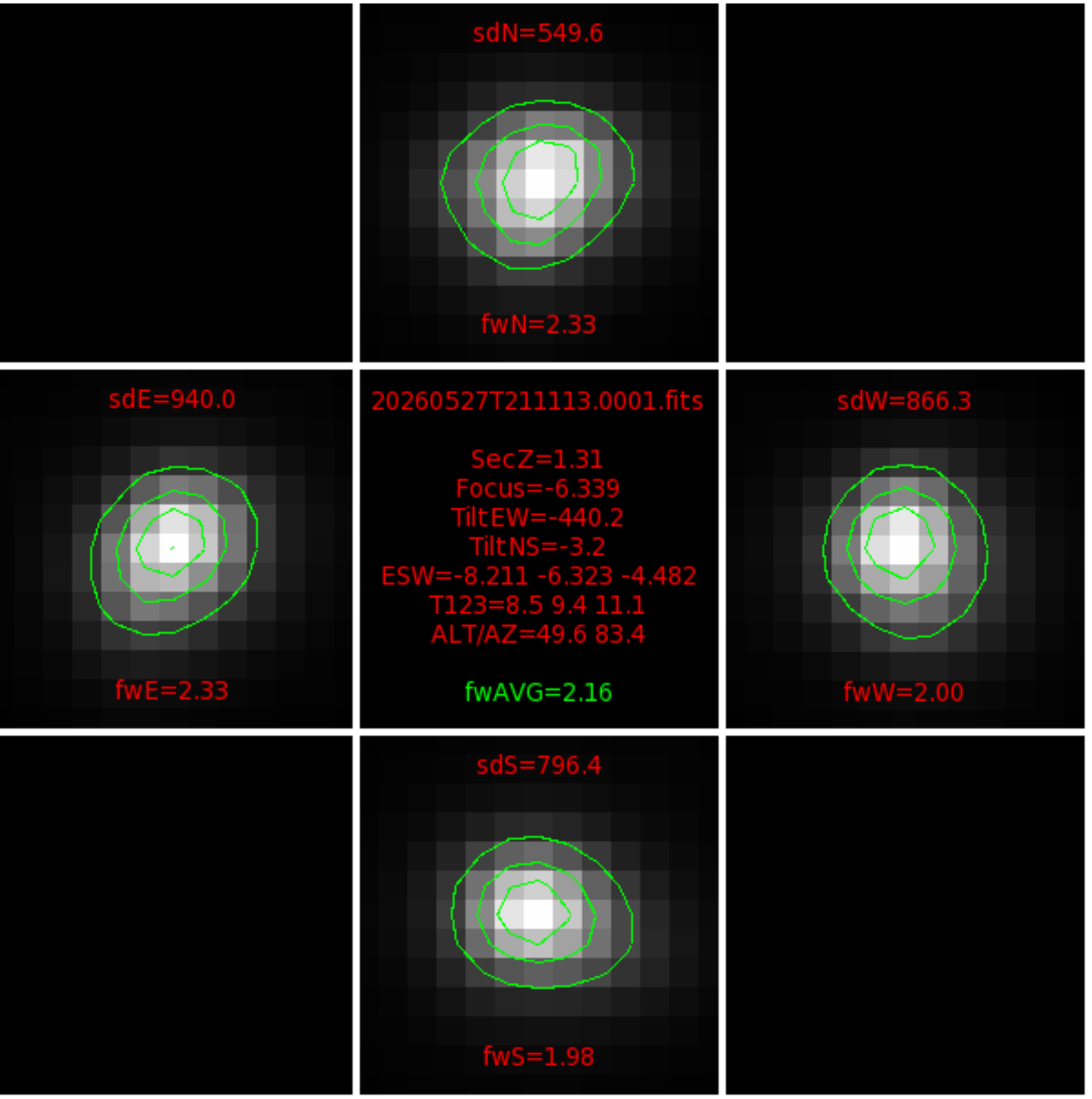
sdN=549.6
fwN=2.33
sdE=940.0
fwE=2.33
20260527T211113.0001.fits
SecZ=1.31
Focus=-6.339
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.211 -6.323 -4.482
T123=8.5 9.4 11.1
ALT/AZ=49.6 83.4
fwAVG=2.16
sdW=866.3
fwW=2.00
sdS=796.4
fwS=1.98
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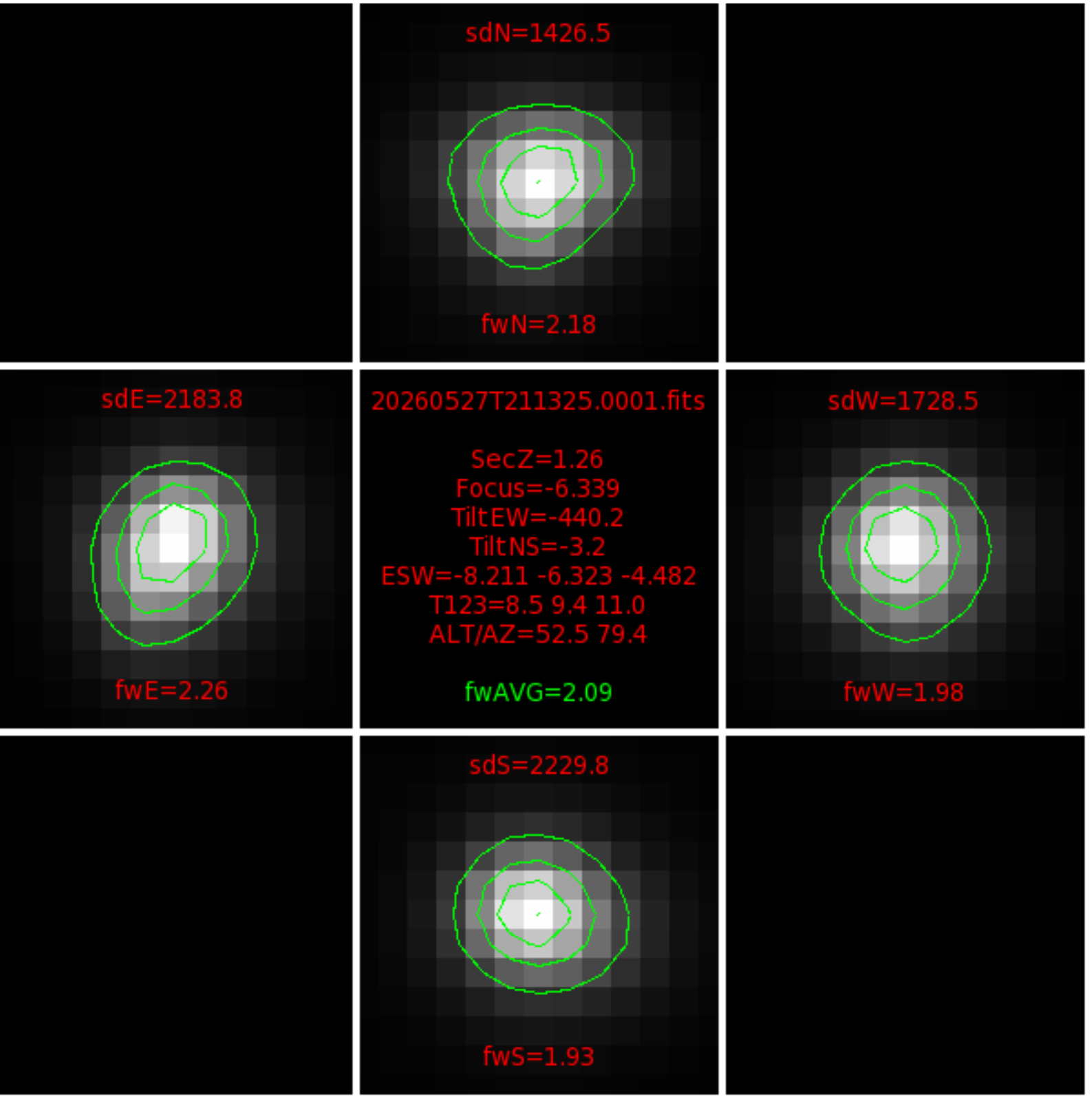
sdN=1426.5
fwN=2.18
sdE=2183.8
fwE=2.26
20260527T211325.0001.fits
SecZ=1.26
Focus=-6.339
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.211 -6.323 -4.482
T123=8.5 9.4 11.0
ALT/AZ=52.5 79.4
fwAVG=2.09
sdW=1728.5
fwW=1.98
sdS=2229.8
fwS=1.93
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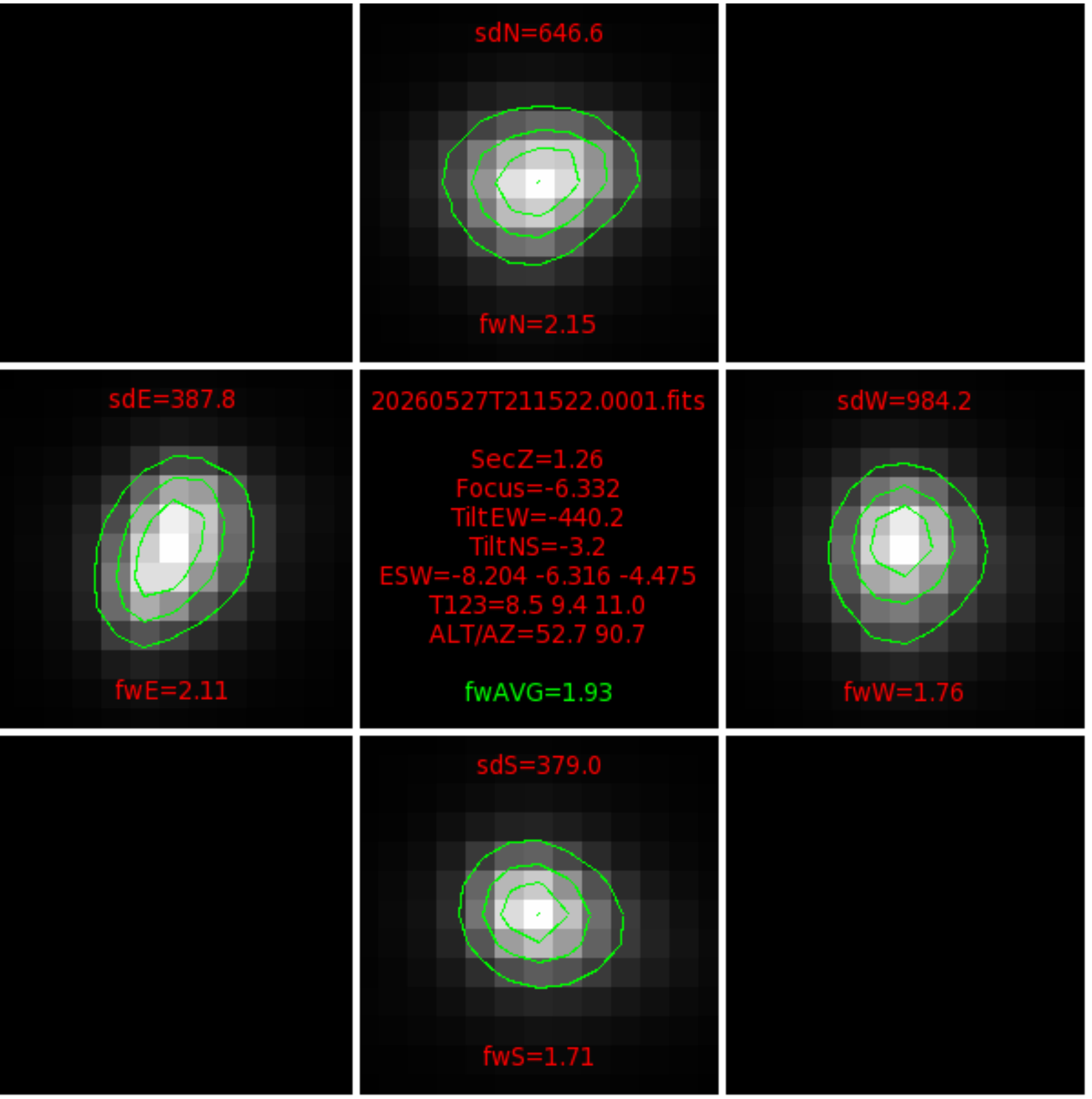
sdN=646.6
fwN=2.15
sdE=387.8
fwE=2.11
20260527T211522.0001.fits
SecZ=1.26
Focus=-6.332
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.204 -6.316 -4.475
T123=8.5 9.4 11.0
ALT/AZ=52.7 90.7
fwAVG=1.93
sdW=984.2
fwW=1.76
sdS=379.0
fwS=1.71
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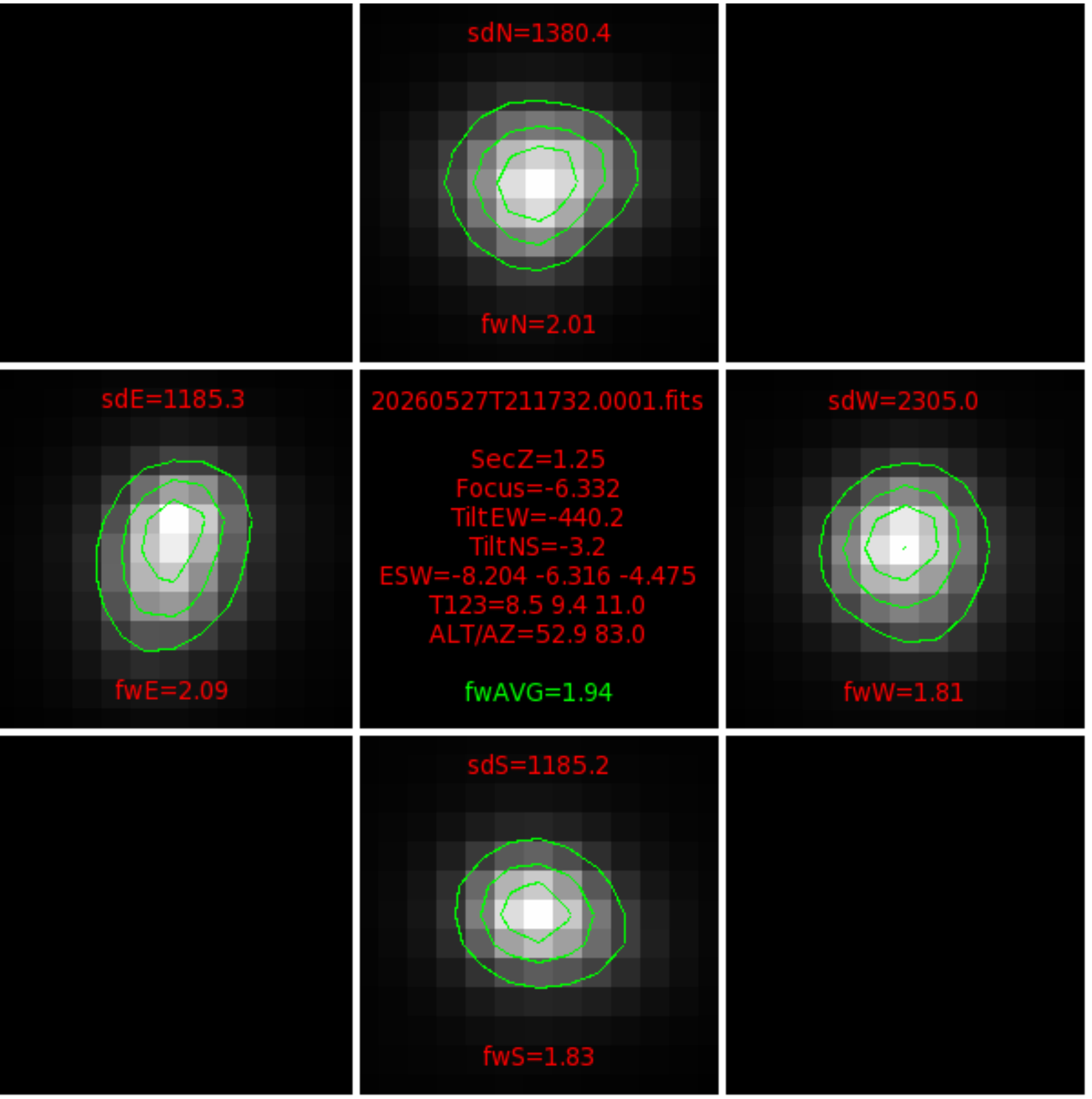
sdN=1380.4
fwN=2.01
sdE=1185.3
fwE=2.09
20260527T211732.0001.fits
SecZ=1.25
Focus=-6.332
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.204 -6.316 -4.475
T123=8.5 9.4 11.0
ALT/AZ=52.9 83.0
fwAVG=1.94
sdW=2305.0
fwW=1.81
sdS=1185.2
fwS=1.83
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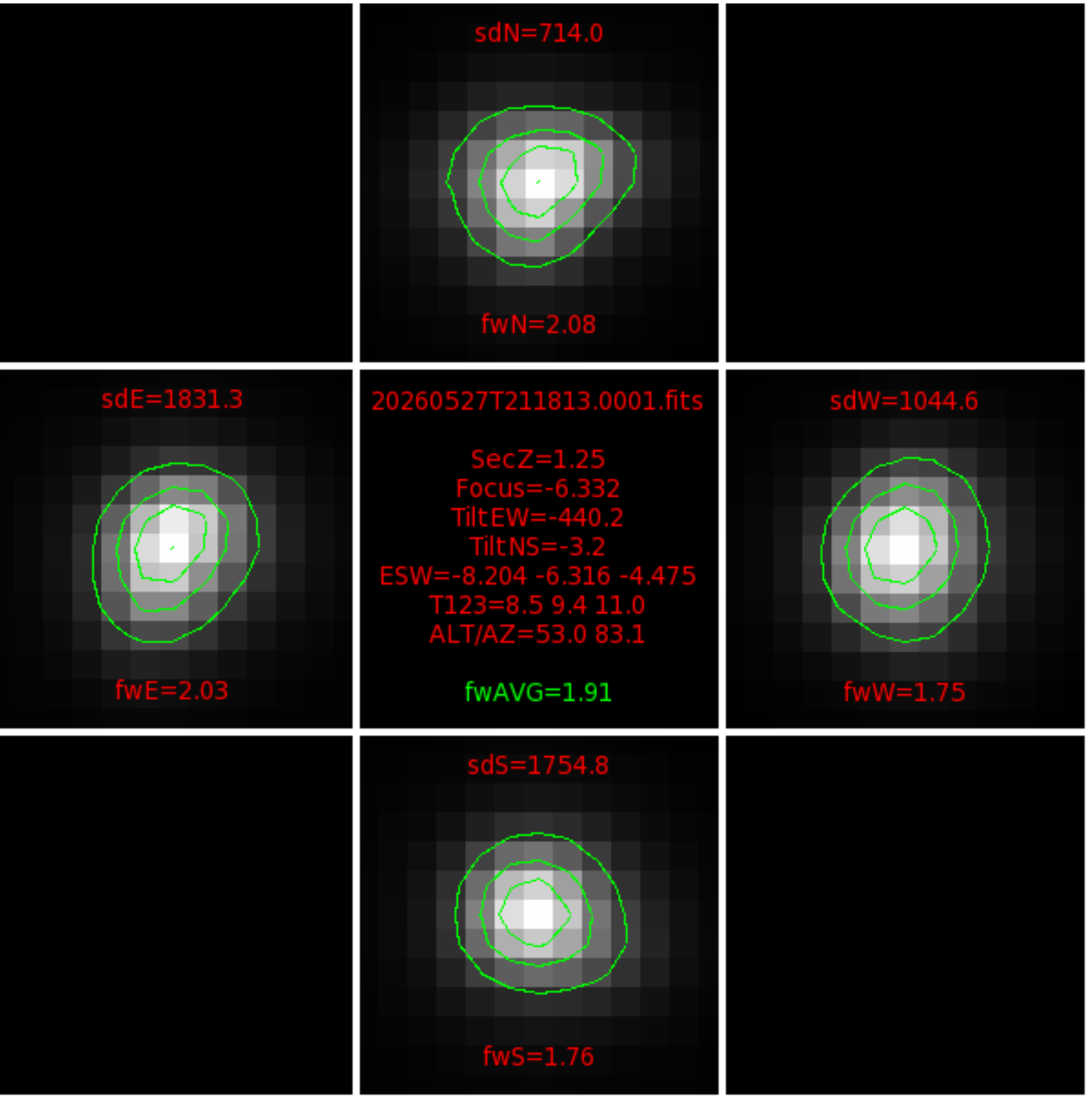
sdN=714.0
fwN=2.08
sdE=1831.3
fwE=2.03
20260527T211813.0001.fits
SecZ=1.25
Focus=-6.332
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.204 -6.316 -4.475
T123=8.5 9.4 11.0
ALT/AZ=53.0 83.1
fwAVG=1.91
sdW=1044.6
fwW=1.75
sdS=1754.8
fwS=1.76
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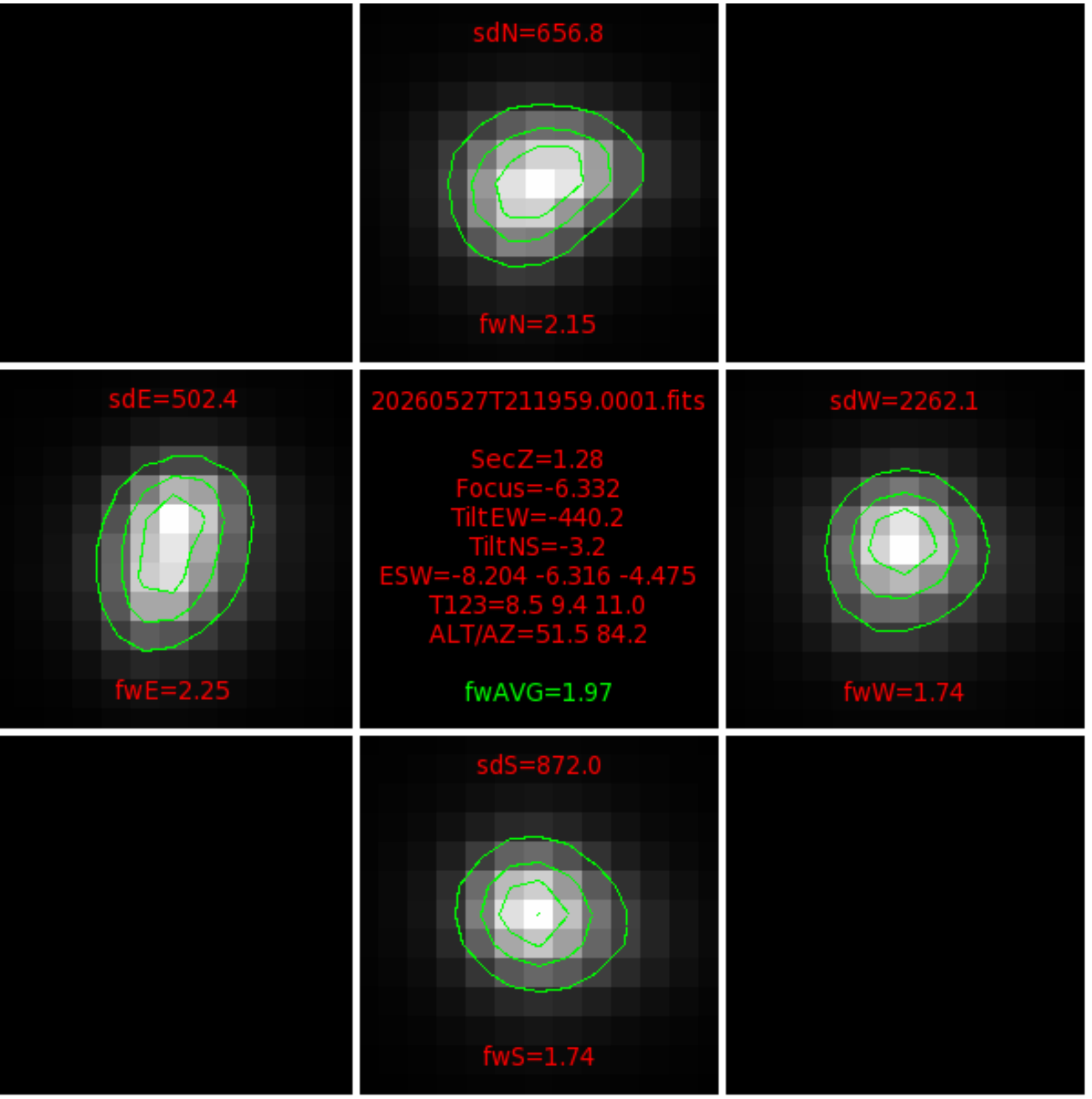
sdN=656.8
fwN=2.15
sdE=502.4
fwE=2.25
20260527T211959.0001.fits
SecZ=1.28
Focus=-6.332
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.204 -6.316 -4.475
T123=8.5 9.4 11.0
ALT/AZ=51.5 84.2
fwAVG=1.97
sdW=2262.1
fwW=1.74
sdS=872.0
fwS=1.74
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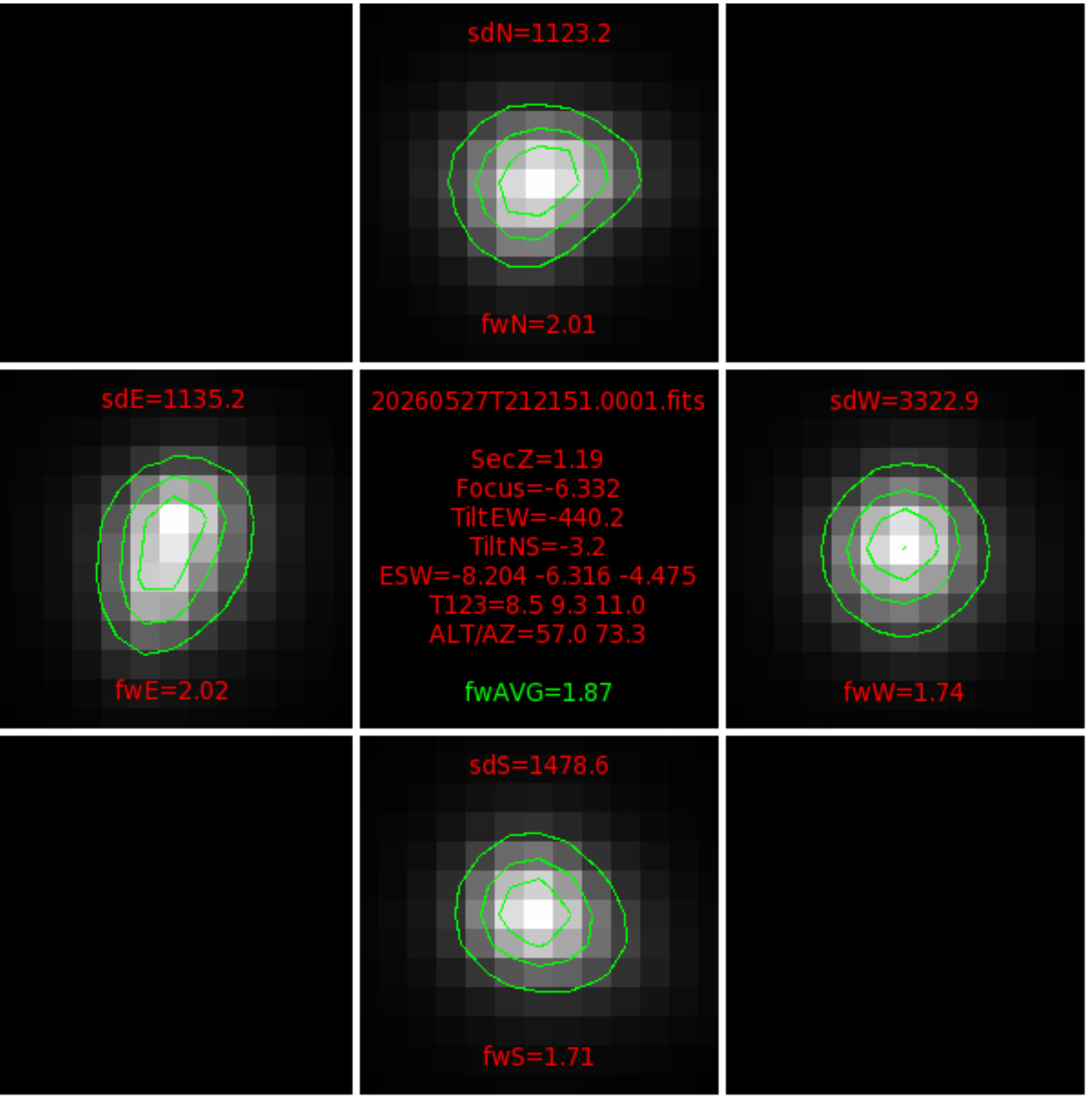
sdN=1123.2
fwN=2.01
sdE=1135.2
fwE=2.02
20260527T212151.0001.fits
SecZ=1.19
Focus=-6.332
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.204 -6.316 -4.475
T123=8.5 9.3 11.0
ALT/AZ=57.0 73.3
fwAVG=1.87
sdW=3322.9
fwW=1.74
sdS=1478.6
fwS=1.71
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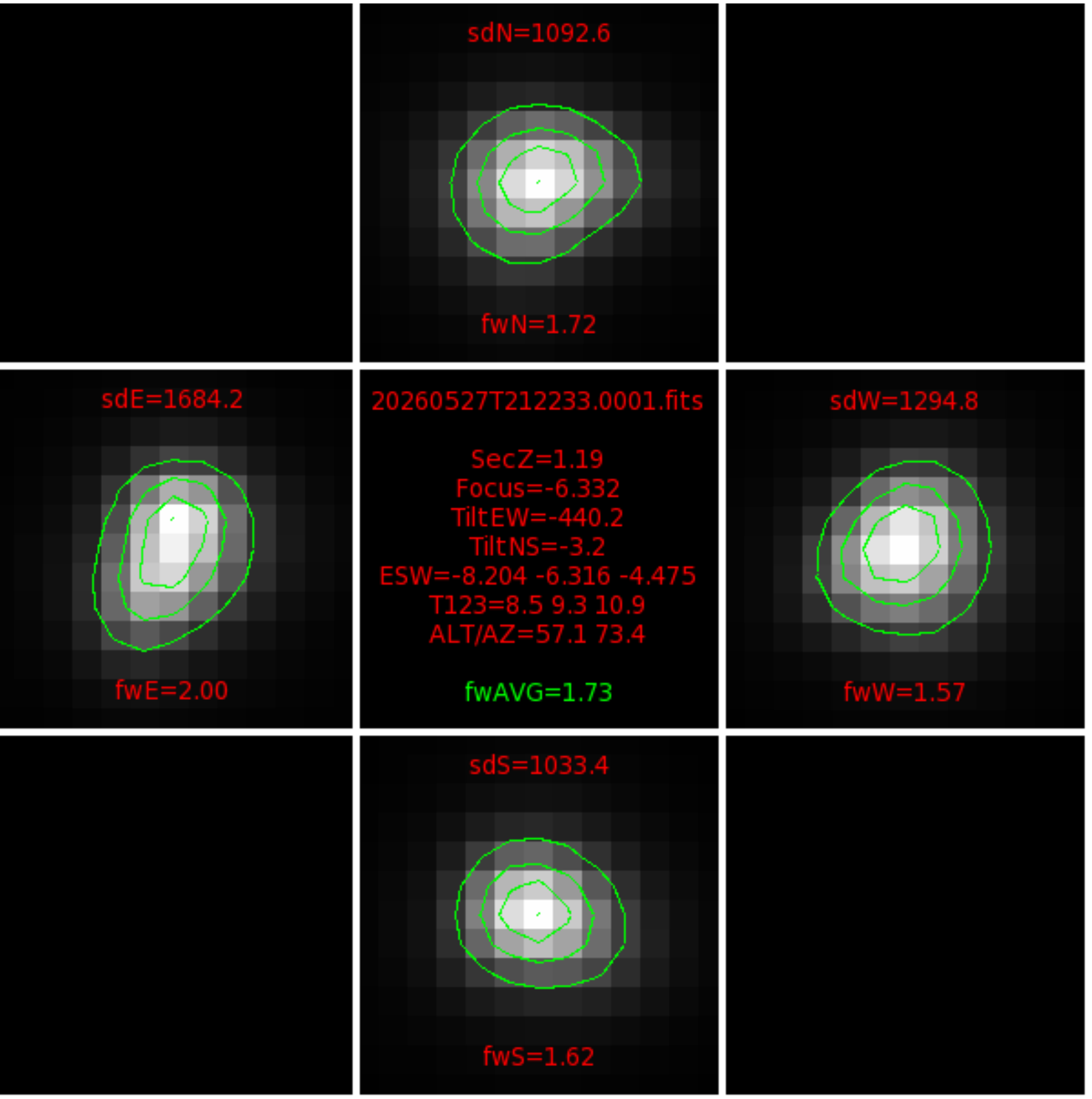
sdN=1092.6
fwN=1.72
sdE=1684.2
fwE=2.00
20260527T212233.0001.fits
SecZ=1.19
Focus=-6.332
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.204 -6.316 -4.475
T123=8.5 9.3 10.9
ALT/AZ=57.1 73.4
fwAVG=1.73
sdW=1294.8
fwW=1.57
sdS=1033.4
fwS=1.62
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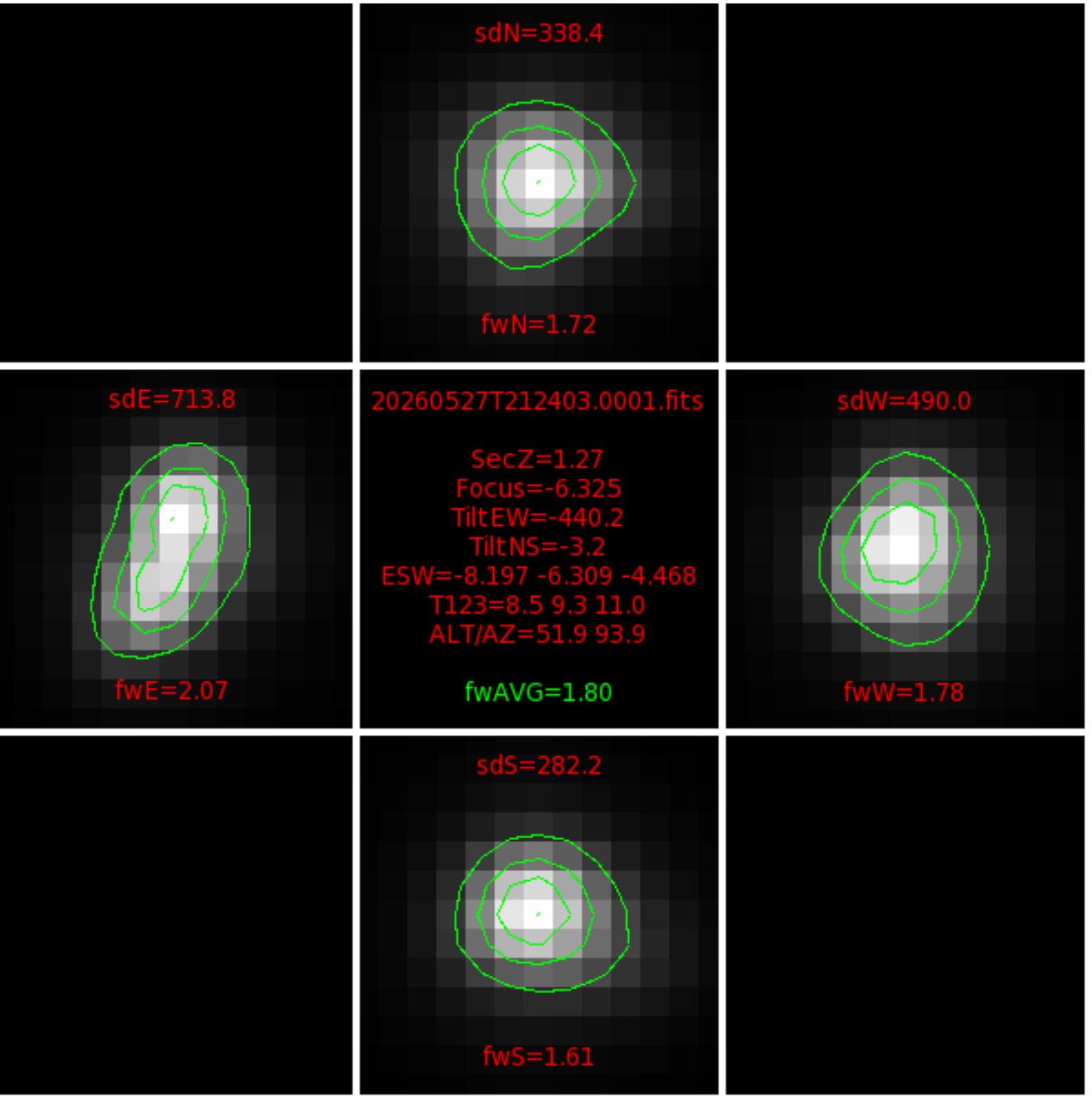
sdN=338.4
fwN=1.72
sdE=713.8
fwE=2.07
20260527T212403.0001.fits
SecZ=1.27
Focus=-6.325
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.197 -6.309 -4.468
T123=8.5 9.3 11.0
ALT/AZ=51.9 93.9
fwAVG=1.80
sdW=490.0
fwW=1.78
sdS=282.2
fwS=1.61
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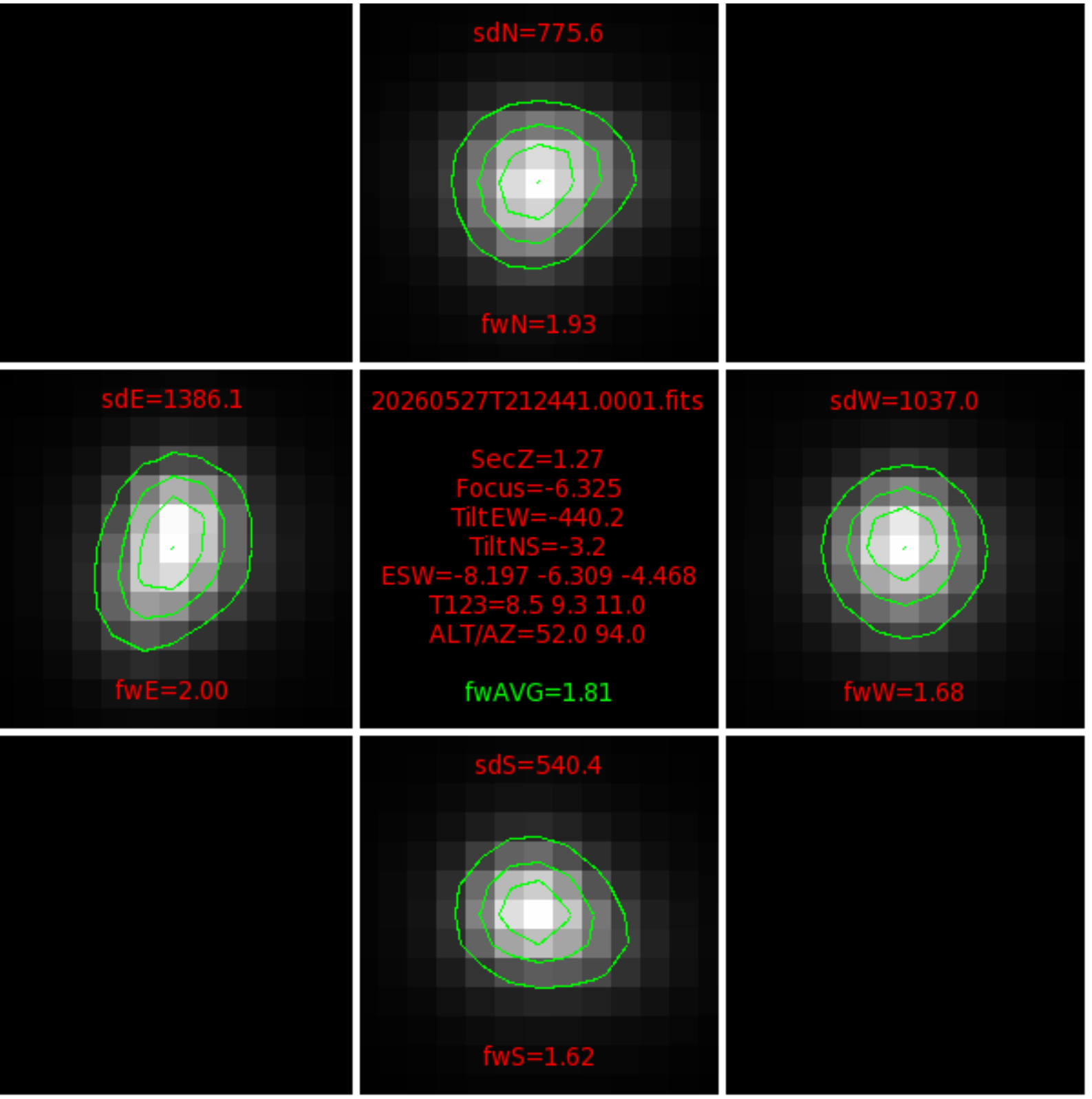
sdN=775.6
fwN=1.93
sdE=1386.1
fwE=2.00
20260527T212441.0001.fits
SecZ=1.27
Focus=-6.325
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.197 -6.309 -4.468
T123=8.5 9.3 11.0
ALT/AZ=52.0 94.0
fwAVG=1.81
sdW=1037.0
fwW=1.68
sdS=540.4
fwS=1.62
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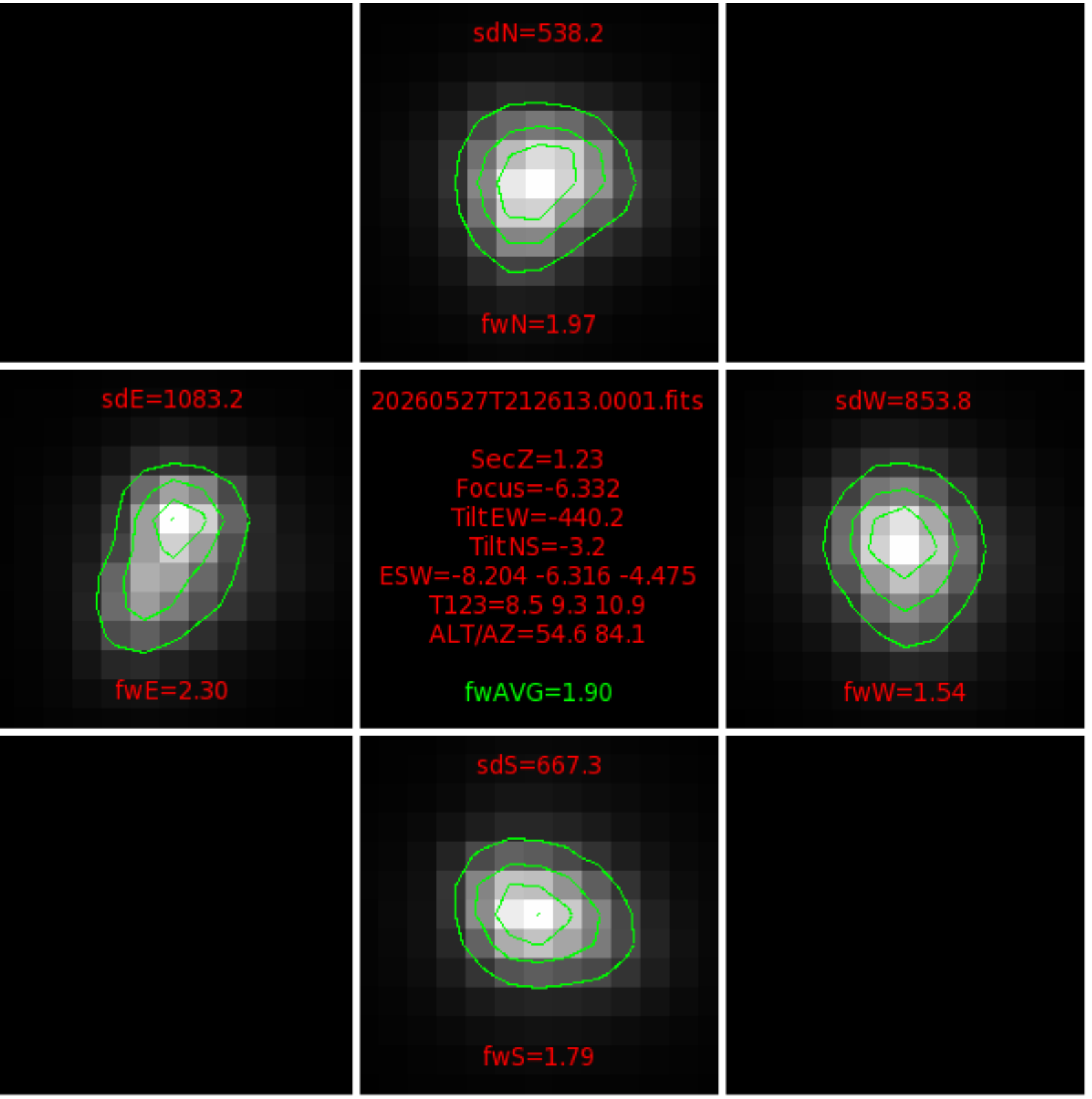
sdN=538.2
fwN=1.97
sdE=1083.2
fwE=2.30
20260527T212613.0001.fits
SecZ=1.23
Focus=-6.332
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.204 -6.316 -4.475
T123=8.5 9.3 10.9
ALT/AZ=54.6 84.1
fwAVG=1.90
sdW=853.8
fwW=1.54
sdS=667.3
fwS=1.79
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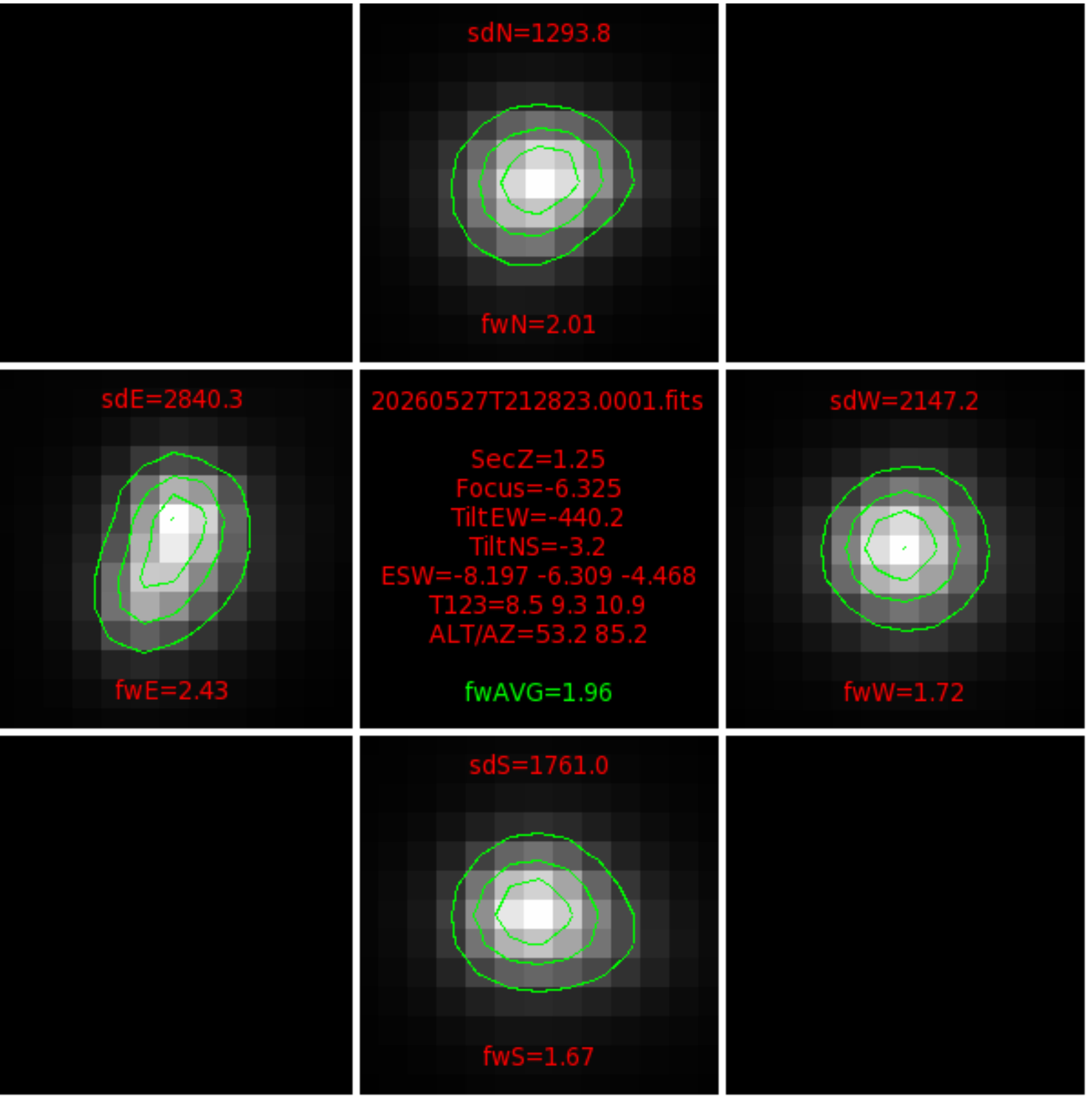
sdN=1293.8
fwN=2.01
sdE=2840.3
fwE=2.43
20260527T212823.0001.fits
SecZ=1.25
Focus=-6.325
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.197 -6.309 -4.468
T123=8.5 9.3 10.9
ALT/AZ=53.2 85.2
fwAVG=1.96
sdW=2147.2
fwW=1.72
sdS=1761.0
fwS=1.67
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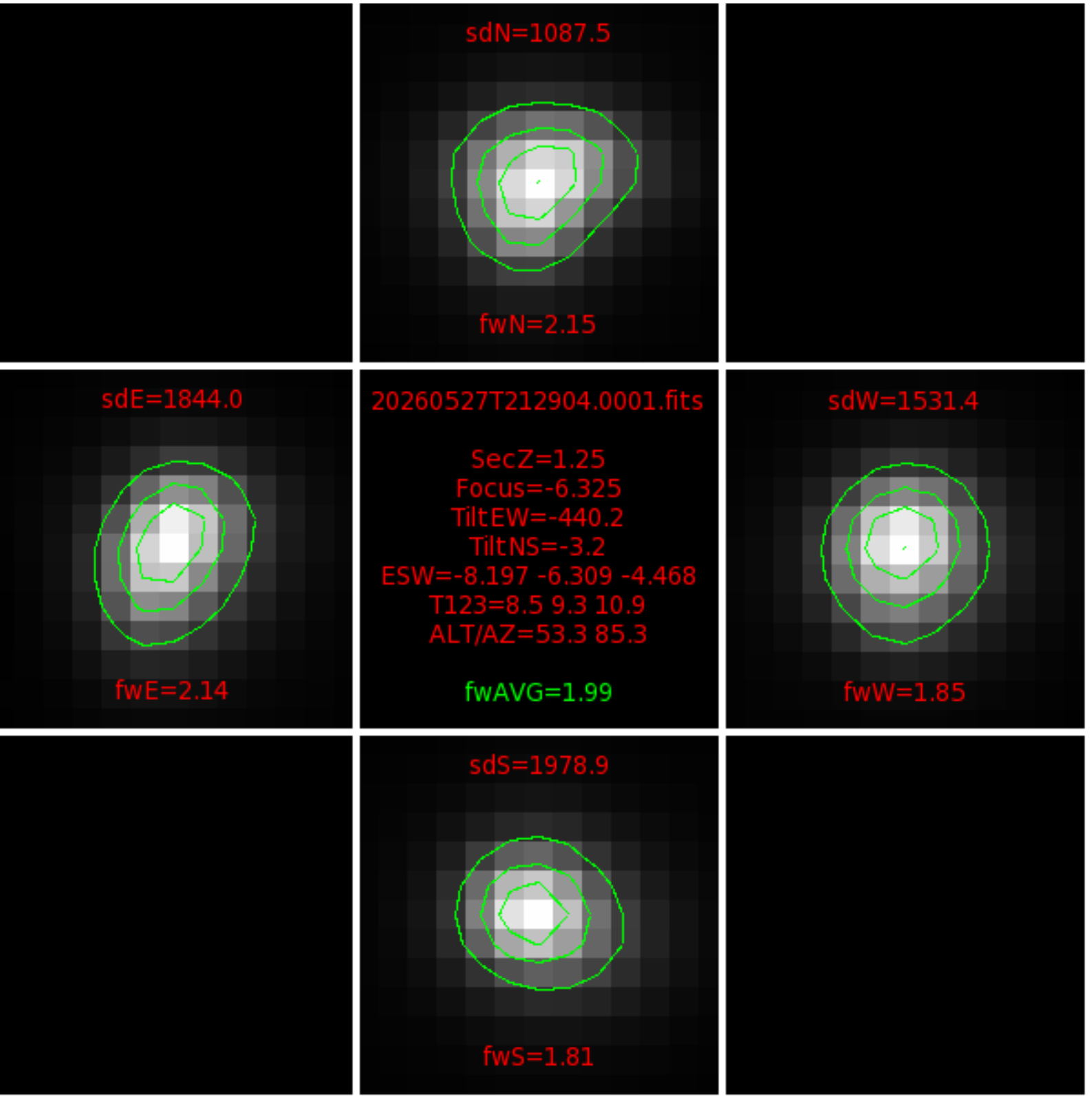
sdN=1087.5
fwN=2.15
sdE=1844.0
fwE=2.14
20260527T212904.0001.fits
SecZ=1.25
Focus=-6.325
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.197 -6.309 -4.468
T123=8.5 9.3 10.9
ALT/AZ=53.3 85.3
fwAVG=1.99
sdW=1531.4
fwW=1.85
sdS=1978.9
fwS=1.81
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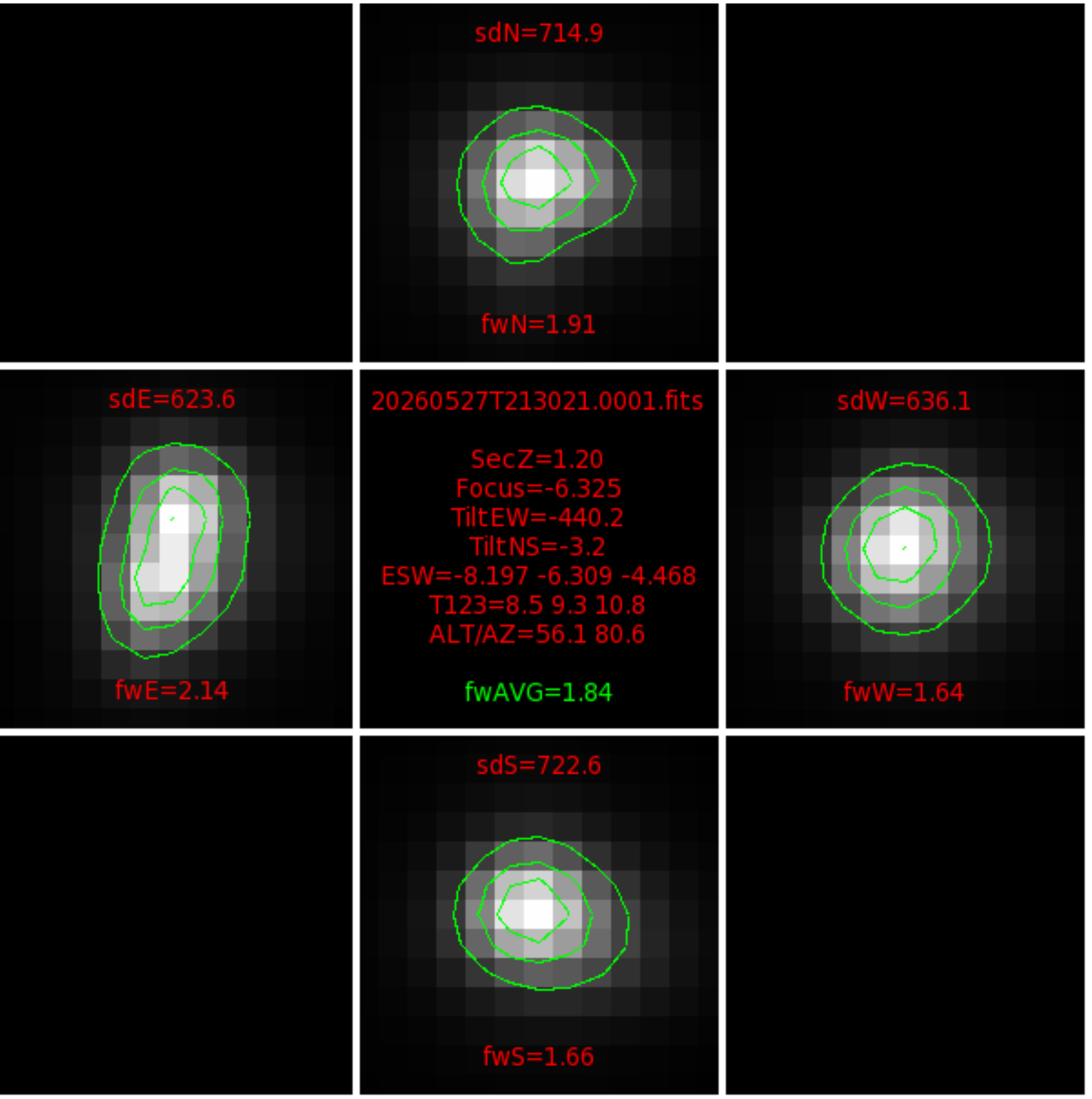
sdN=714.9
fwN=1.91
sdE=623.6
fwE=2.14
20260527T213021.0001.fits
SecZ=1.20
Focus=-6.325
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.197 -6.309 -4.468
T123=8.5 9.3 10.8
ALT/AZ=56.1 80.6
fwAVG=1.84
sdW=636.1
fwW=1.64
sdS=722.6
fwS=1.66
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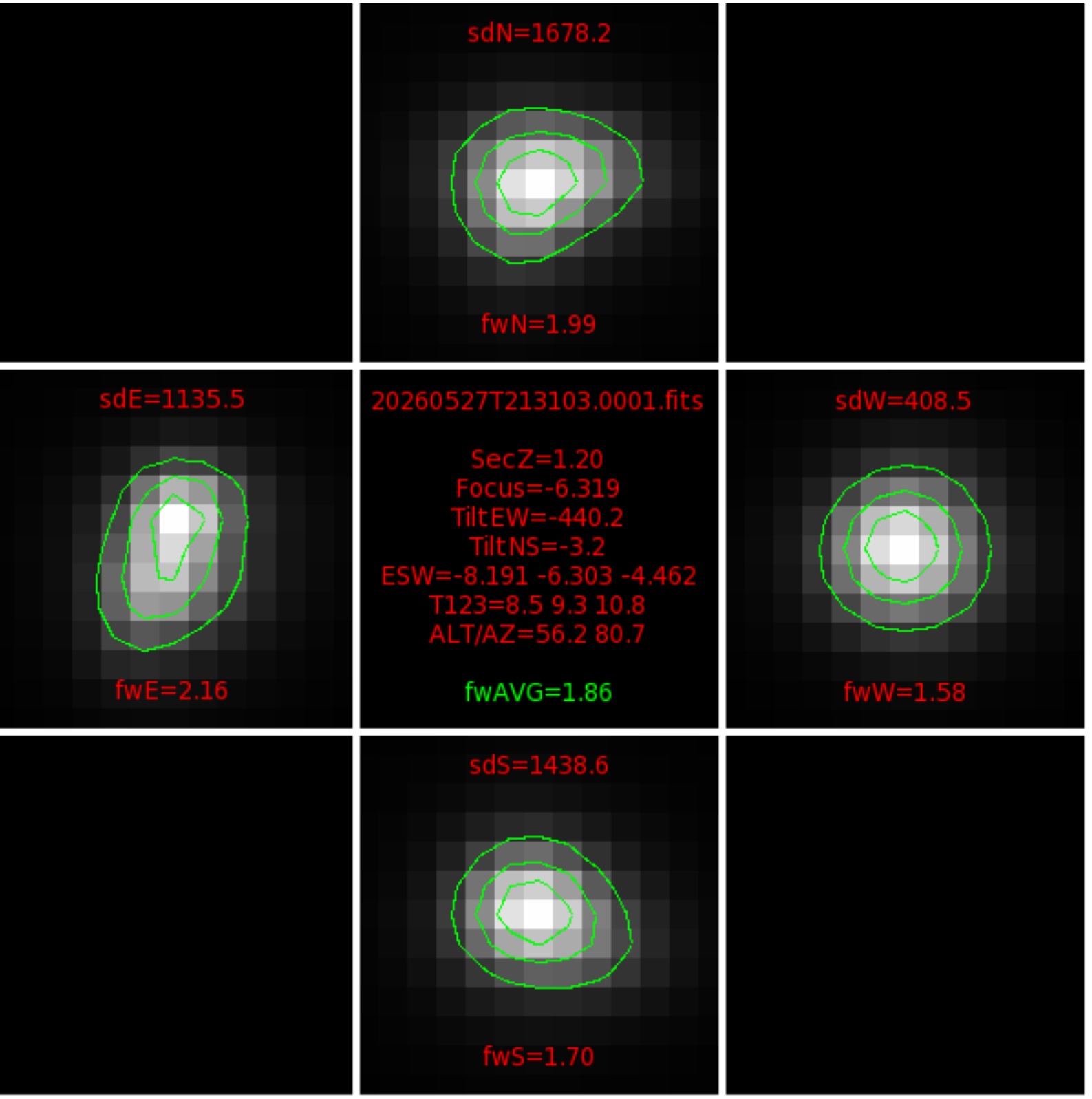
sdN=1678.2
fwN=1.99
sdE=1135.5
fwE=2.16
20260527T213103.0001.fits
SecZ=1.20
Focus=-6.319
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.191 -6.303 -4.462
T123=8.5 9.3 10.8
ALT/AZ=56.2 80.7
fwAVG=1.86
sdW=408.5
fwW=1.58
sdS=1438.6
fwS=1.70
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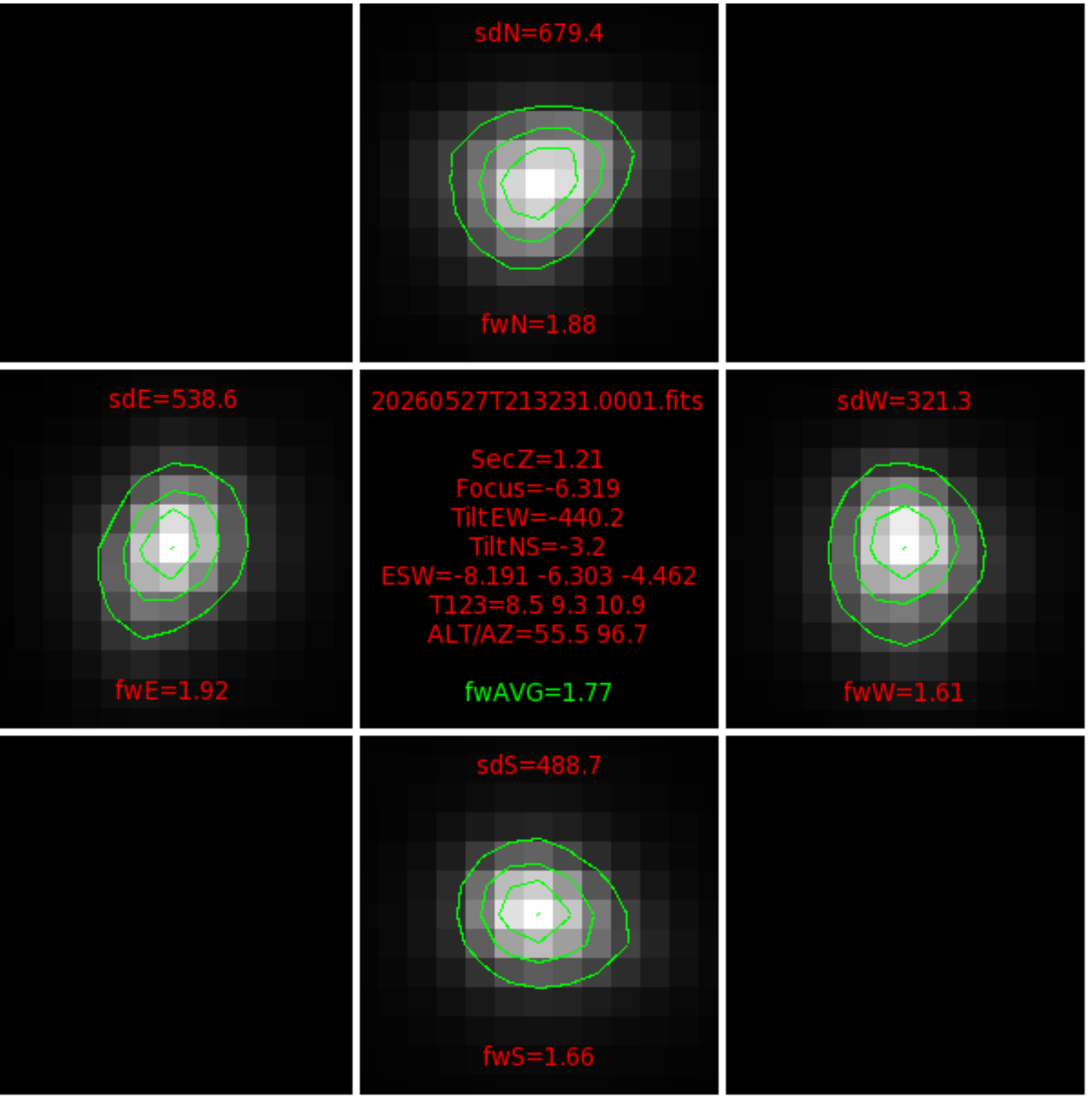
sdN=679.4
fwN=1.88
sdE=538.6
fwE=1.92
20260527T213231.0001.fits
SecZ=1.21
Focus=-6.319
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.191 -6.303 -4.462
T123=8.5 9.3 10.9
ALT/AZ=55.5 96.7
fwAVG=1.77
sdW=321.3
fwW=1.61
sdS=488.7
fwS=1.66
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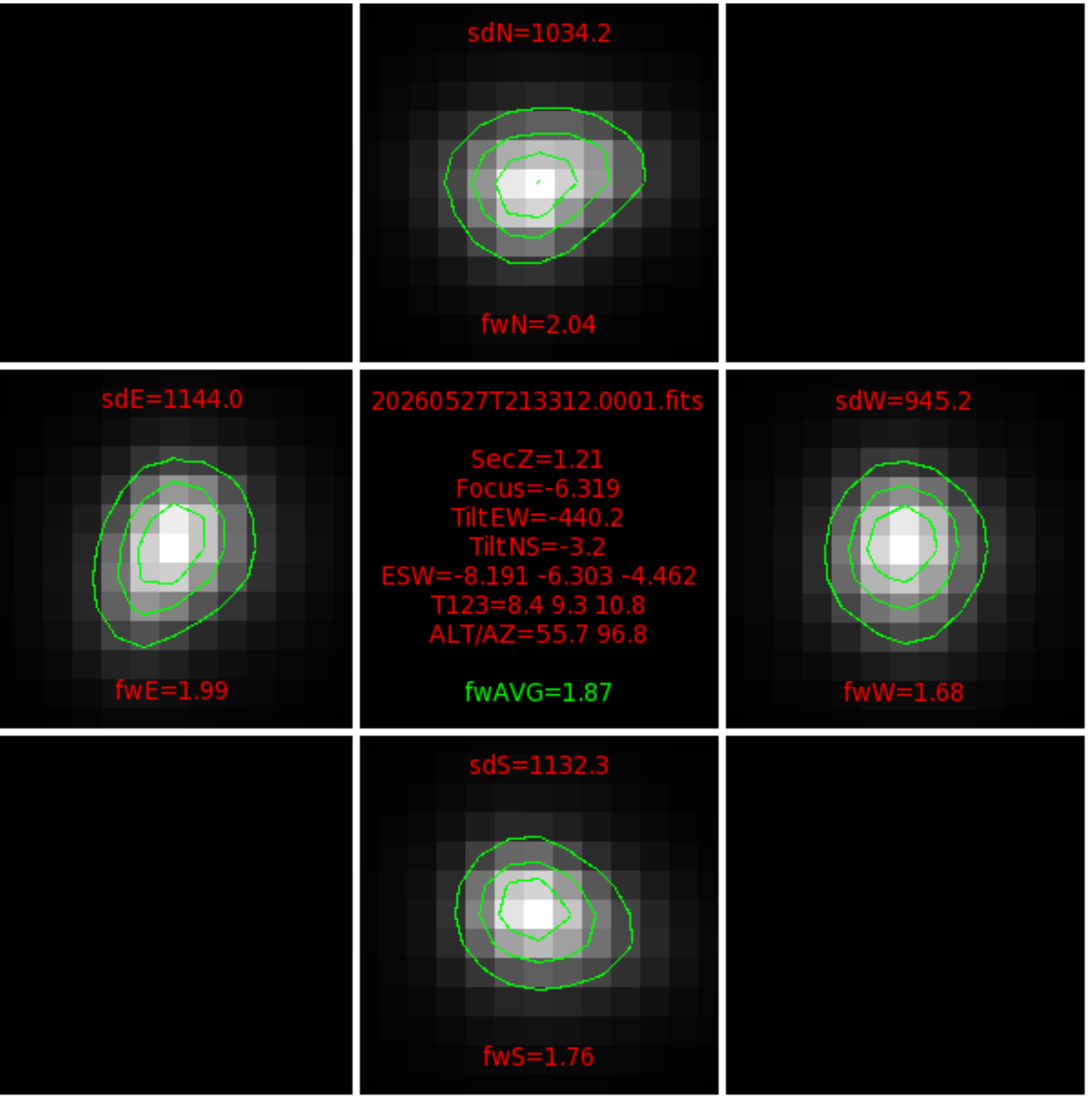
sdN=1034.2
fwN=2.04
sdE=1144.0
fwE=1.99
20260527T213312.0001.fits
SecZ=1.21
Focus=-6.319
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.191 -6.303 -4.462
T123=8.4 9.3 10.8
ALT/AZ=55.7 96.8
fwAVG=1.87
sdW=945.2
fwW=1.68
sdS=1132.3
fwS=1.76
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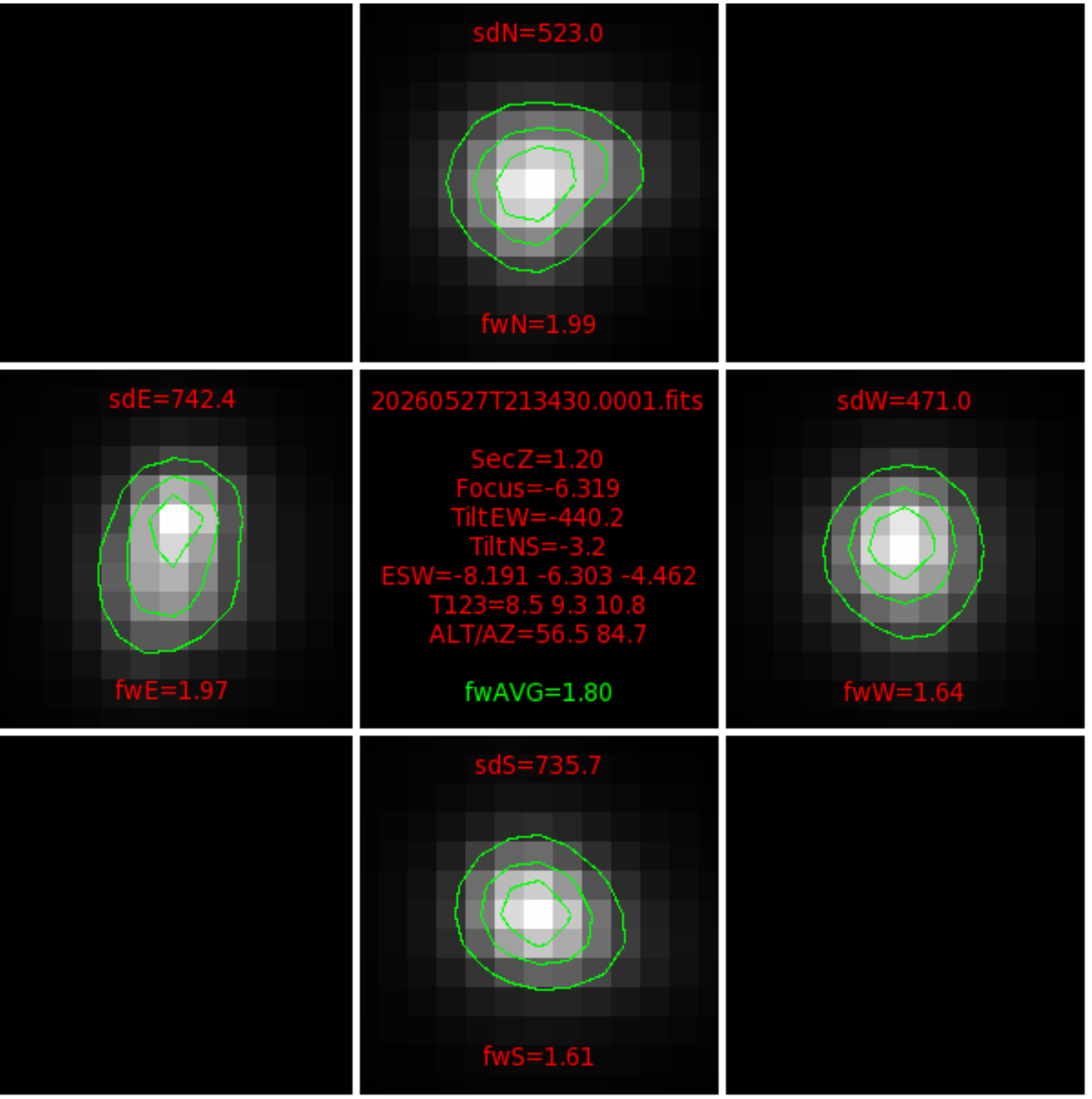
sdN=523.0
fwN=1.99
sdE=742.4
fwE=1.97
20260527T213430.0001.fits
SecZ=1.20
Focus=-6.319
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.191 -6.303 -4.462
T123=8.5 9.3 10.8
ALT/AZ=56.5 84.7
fwAVG=1.80
sdW=471.0
fwW=1.64
sdS=735.7
fwS=1.61
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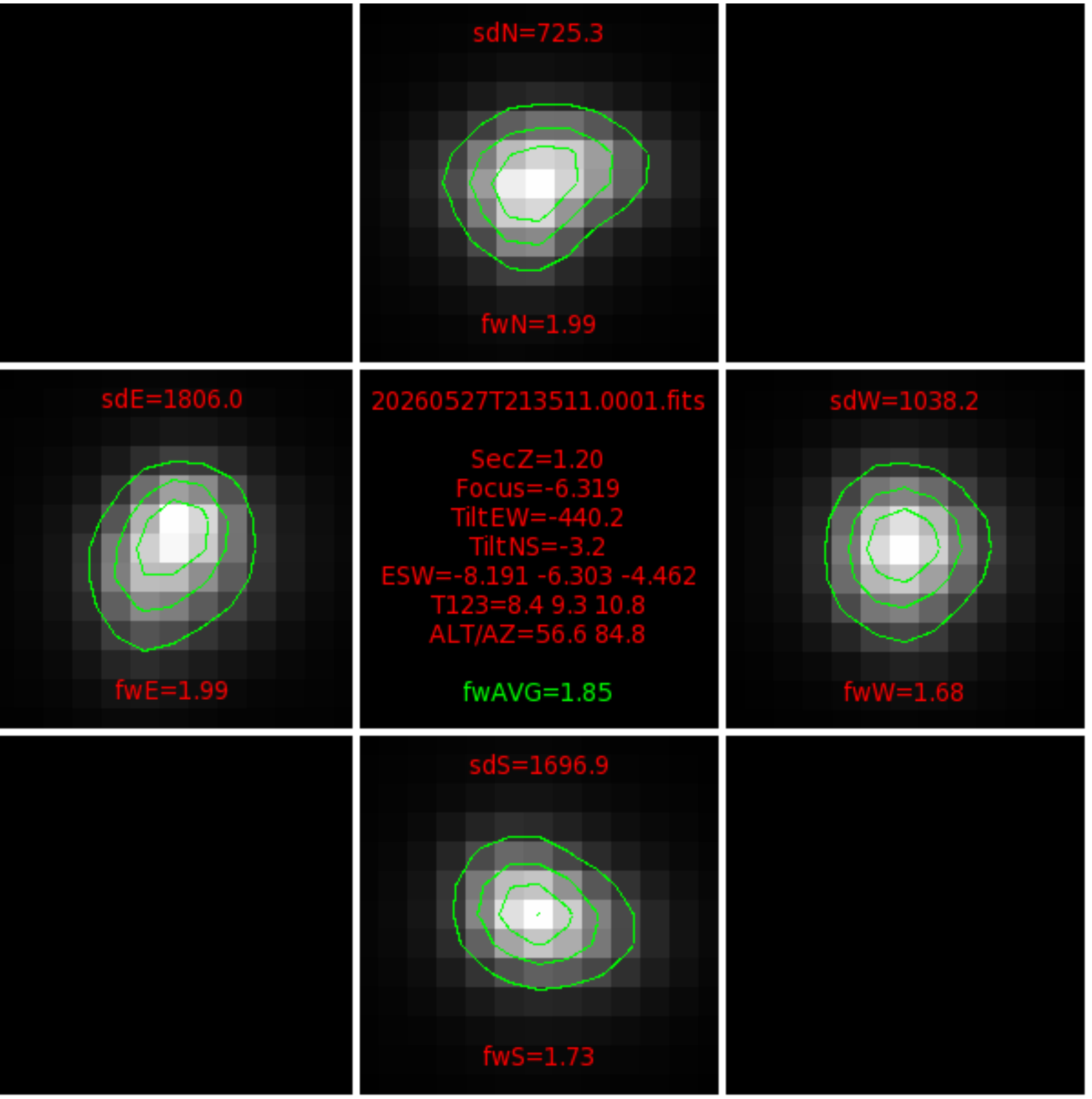
sdN=725.3
fwN=1.99
sdE=1806.0
fwE=1.99
20260527T213511.0001.fits
SecZ=1.20
Focus=-6.319
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.191 -6.303 -4.462
T123=8.4 9.3 10.8
ALT/AZ=56.6 84.8
fwAVG=1.85
sdW=1038.2
fwW=1.68
sdS=1696.9
fwS=1.73
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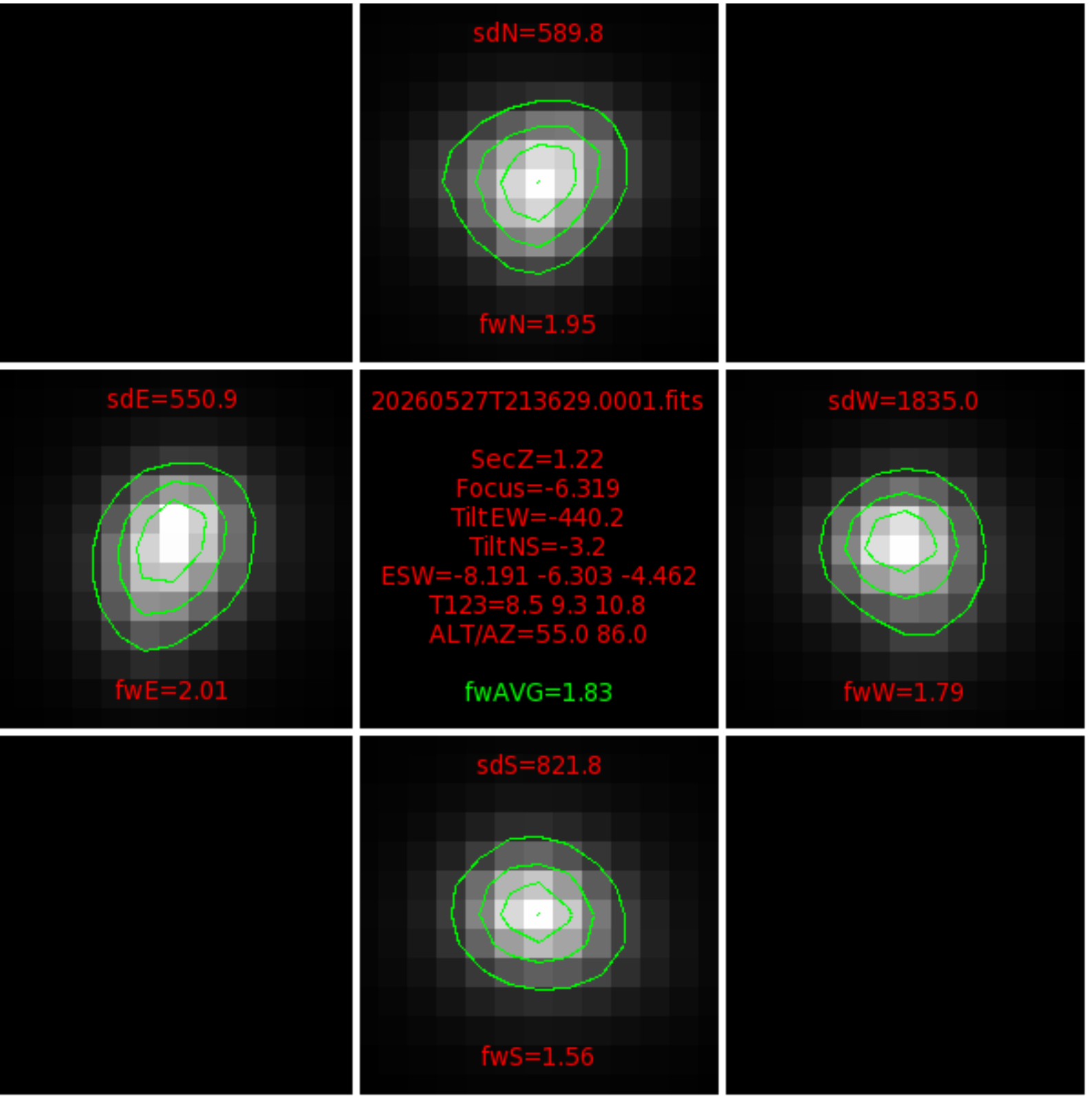
sdN=589.8
fwN=1.95
sdE=550.9
fwE=2.01
20260527T213629.0001.fits
SecZ=1.22
Focus=-6.319
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.191 -6.303 -4.462
T123=8.5 9.3 10.8
ALT/AZ=55.0 86.0
fwAVG=1.83
sdW=1835.0
fwW=1.79
sdS=821.8
fwS=1.56
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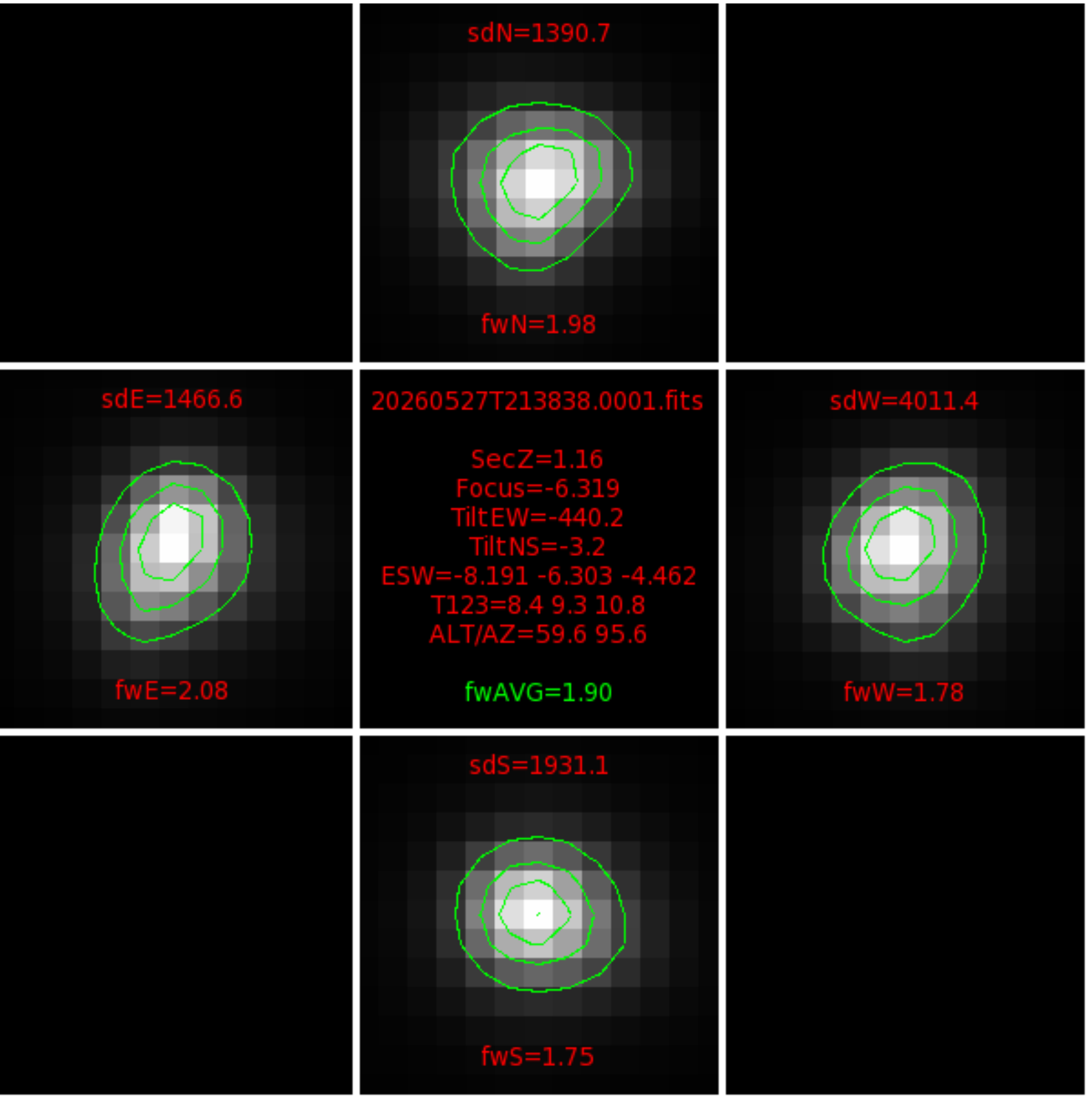
sdN=1390.7
fwN=1.98
sdE=1466.6
fwE=2.08
20260527T213838.0001.fits
SecZ=1.16
Focus=-6.319
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.191 -6.303 -4.462
T123=8.4 9.3 10.8
ALT/AZ=59.6 95.6
fwAVG=1.90
sdW=4011.4
fwW=1.78
sdS=1931.1
fwS=1.75
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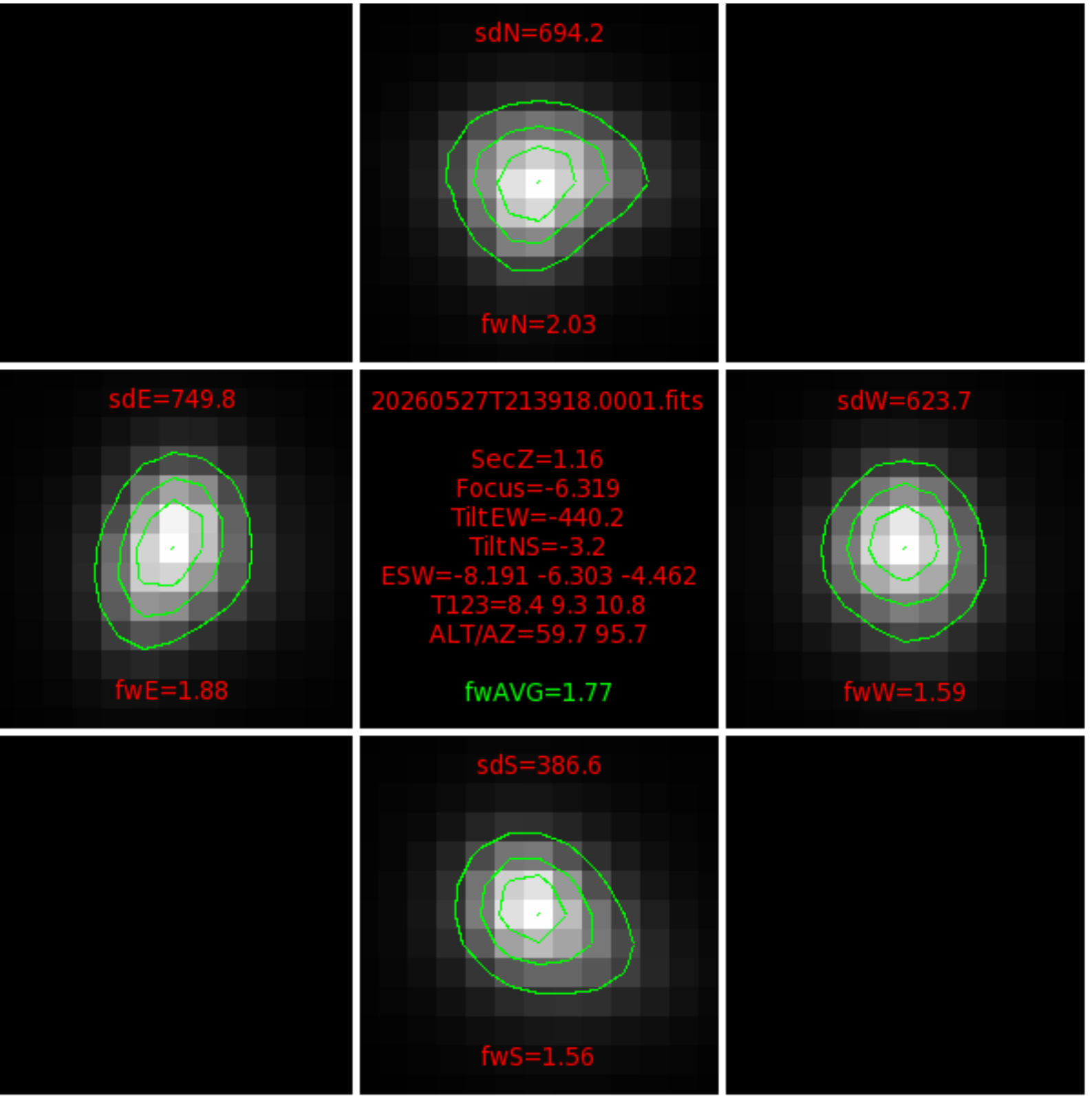
sdN=694.2
fwN=2.03
sdE=749.8
fwE=1.88
20260527T213918.0001.fits
SecZ=1.16
Focus=-6.319
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.191 -6.303 -4.462
T123=8.4 9.3 10.8
ALT/AZ=59.7 95.7
fwAVG=1.77
sdW=623.7
fwW=1.59
sdS=386.6
fwS=1.56
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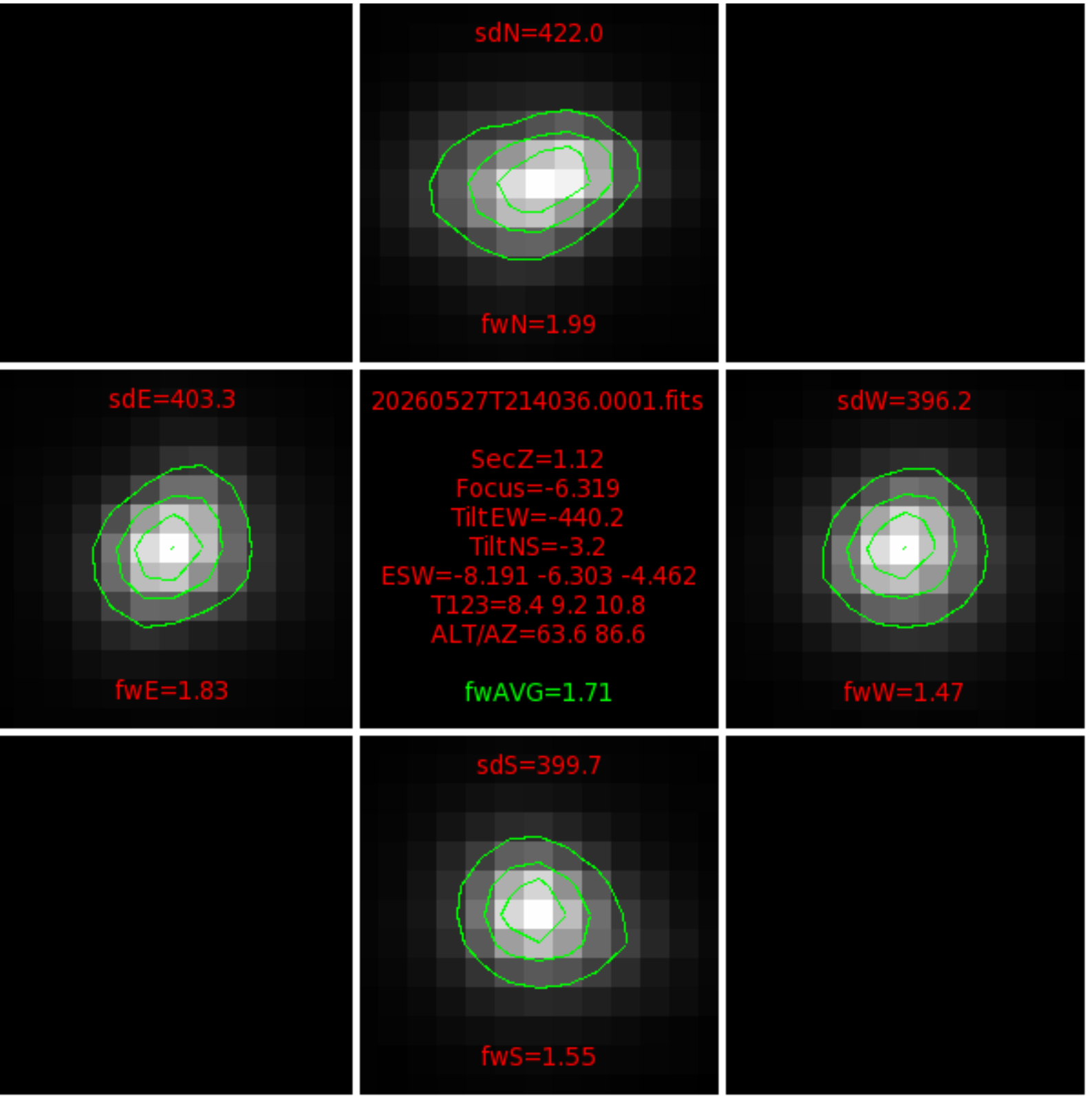
sdN=422.0
fwN=1.99
sdE=403.3
fwE=1.83
20260527T214036.0001.fits
SecZ=1.12
Focus=-6.319
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.191 -6.303 -4.462
T123=8.4 9.2 10.8
ALT/AZ=63.6 86.6
fwAVG=1.71
sdW=396.2
fwW=1.47
sdS=399.7
fwS=1.55
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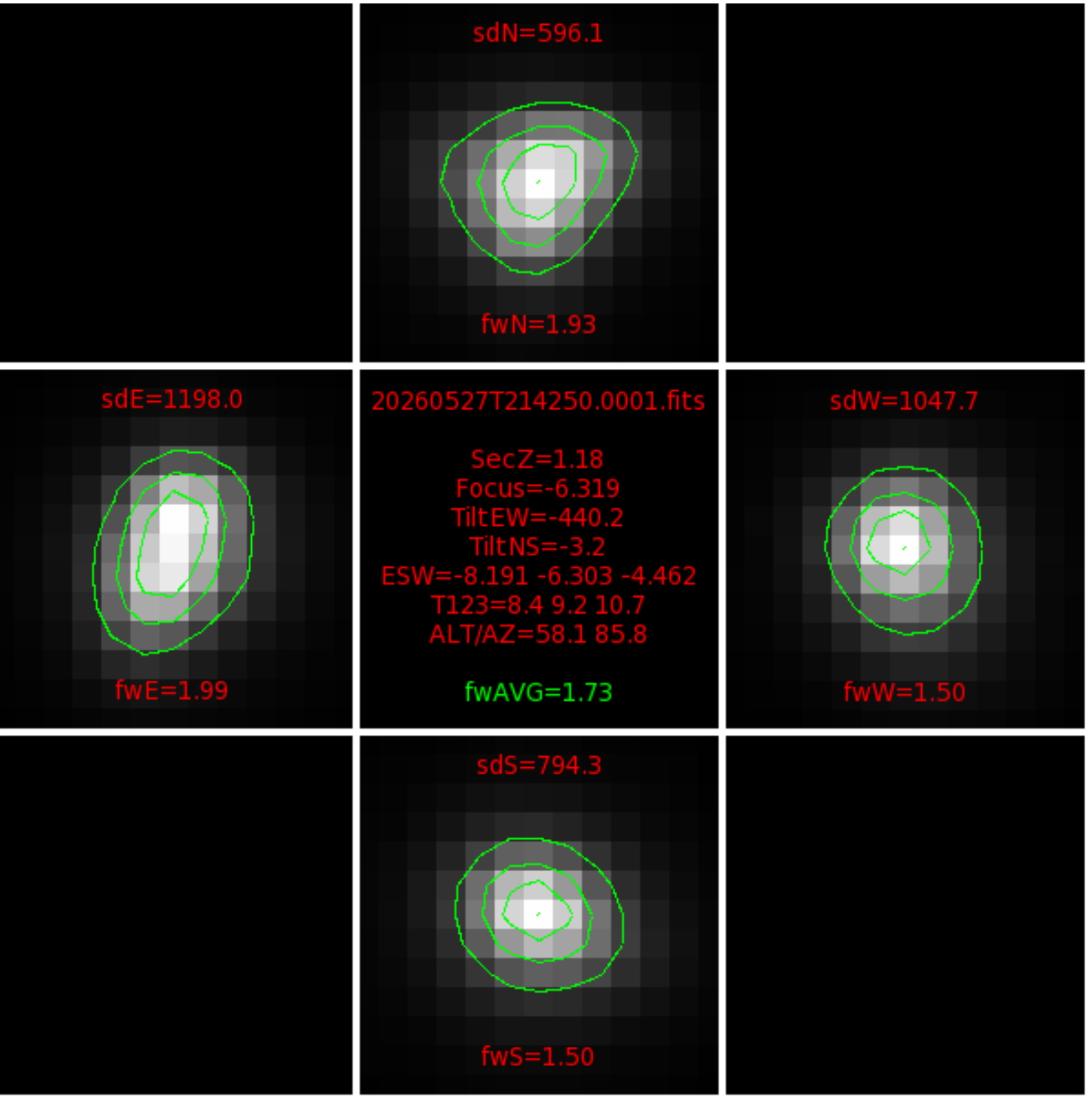
sdN=596.1
fwN=1.93
sdE=1198.0
fwE=1.99
20260527T214250.0001.fits
SecZ=1.18
Focus=-6.319
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.191 -6.303 -4.462
T123=8.4 9.2 10.7
ALT/AZ=58.1 85.8
fwAVG=1.73
sdW=1047.7
fwW=1.50
sdS=794.3
fwS=1.50
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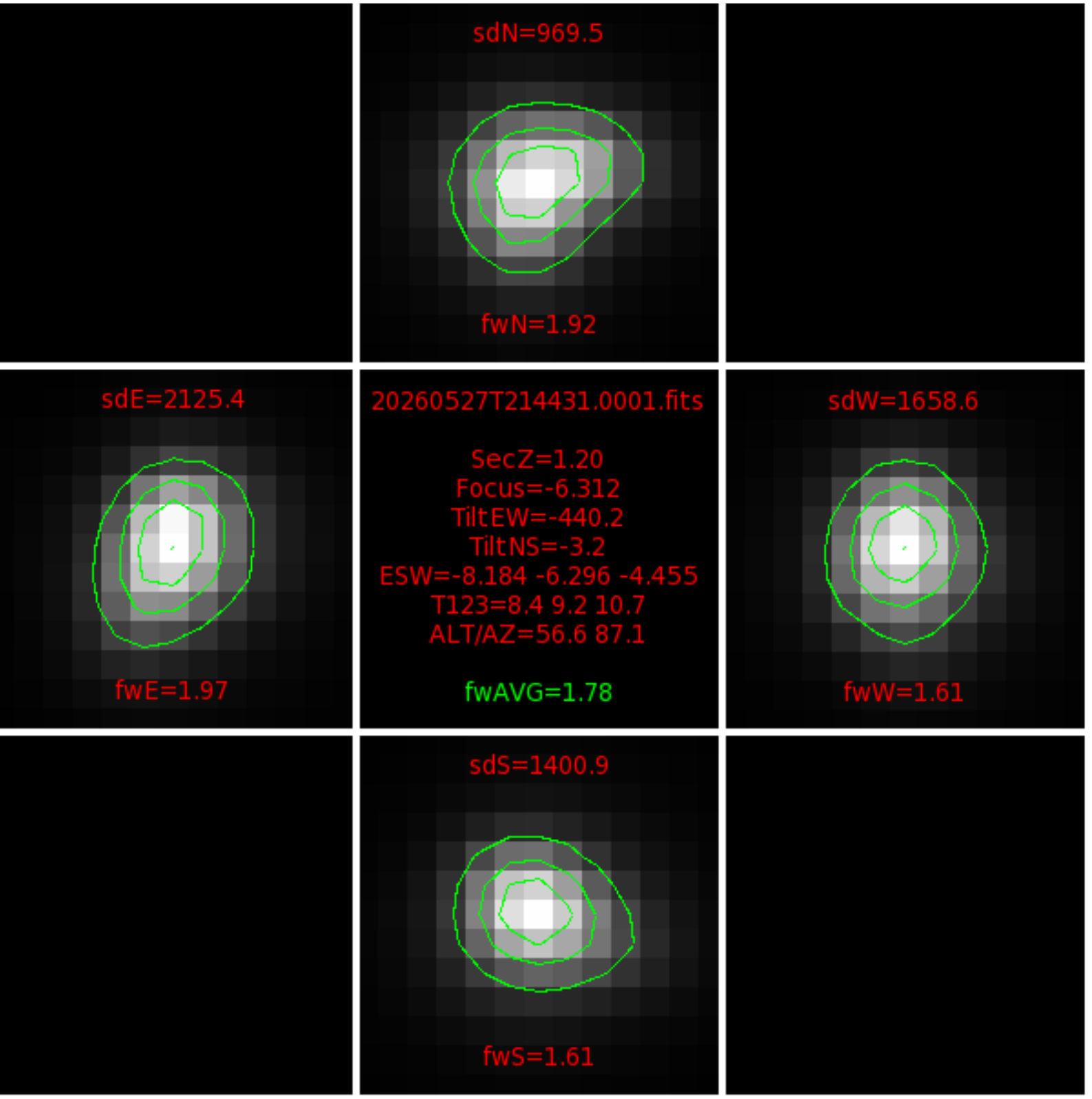
sdN=969.5
fwN=1.92
sdE=2125.4
fwE=1.97
20260527T214431.0001.fits
SecZ=1.20
Focus=-6.312
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.184 -6.296 -4.455
T123=8.4 9.2 10.7
ALT/AZ=56.6 87.1
fwAVG=1.78
sdW=1658.6
fwW=1.61
sdS=1400.9
fwS=1.61
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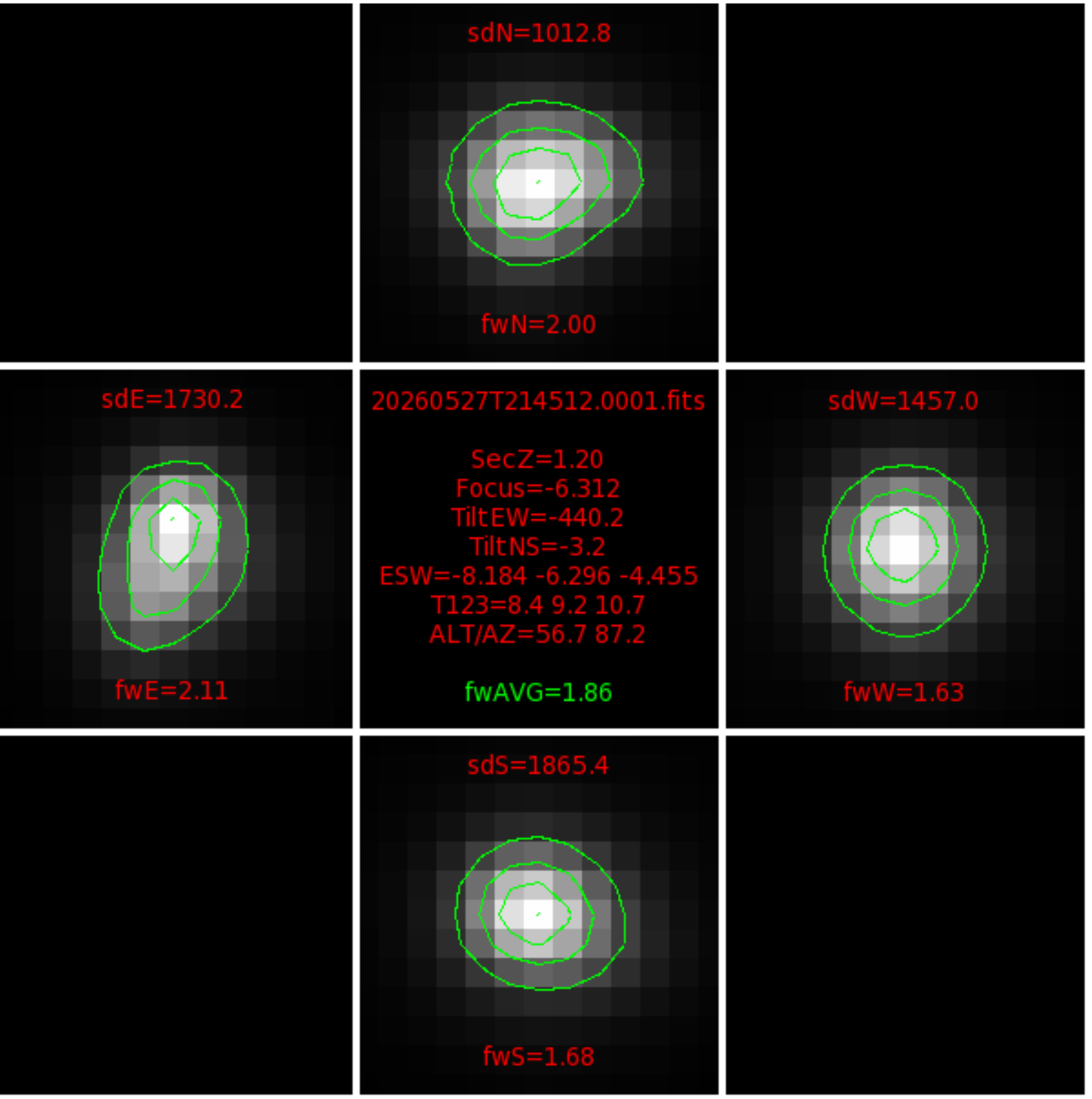
sdN=1012.8
fwN=2.00
sdE=1730.2
fwE=2.11
20260527T214512.0001.fits
SecZ=1.20
Focus=-6.312
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.184 -6.296 -4.455
T123=8.4 9.2 10.7
ALT/AZ=56.7 87.2
fwAVG=1.86
sdW=1457.0
fwW=1.63
sdS=1865.4
fwS=1.68
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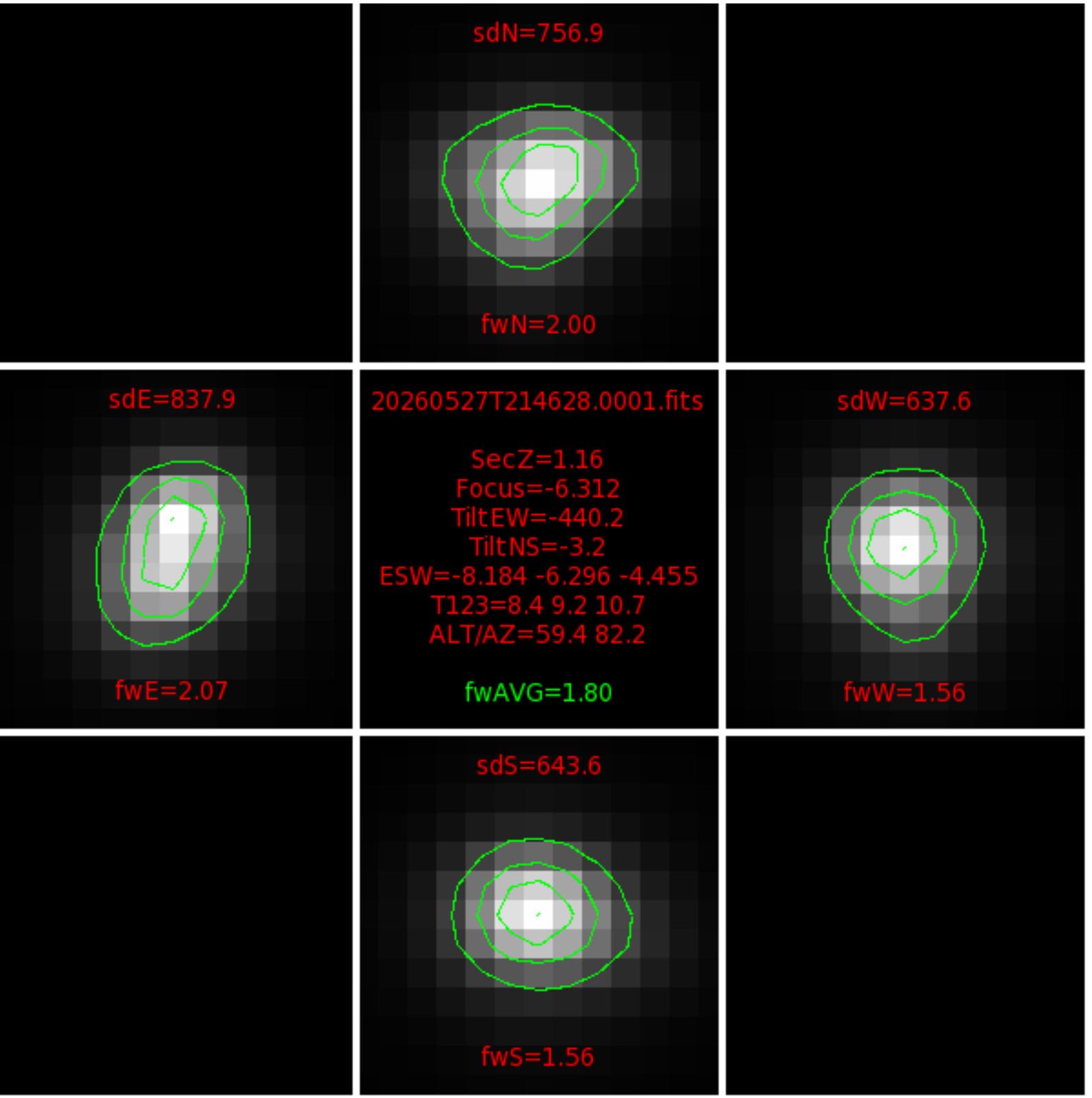
sdN=756.9
fwN=2.00
sdE=837.9
fwE=2.07
20260527T214628.0001.fits
SecZ=1.16
Focus=-6.312
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.184 -6.296 -4.455
T123=8.4 9.2 10.7
ALT/AZ=59.4 82.2
fwAVG=1.80
sdW=637.6
fwW=1.56
sdS=643.6
fwS=1.56
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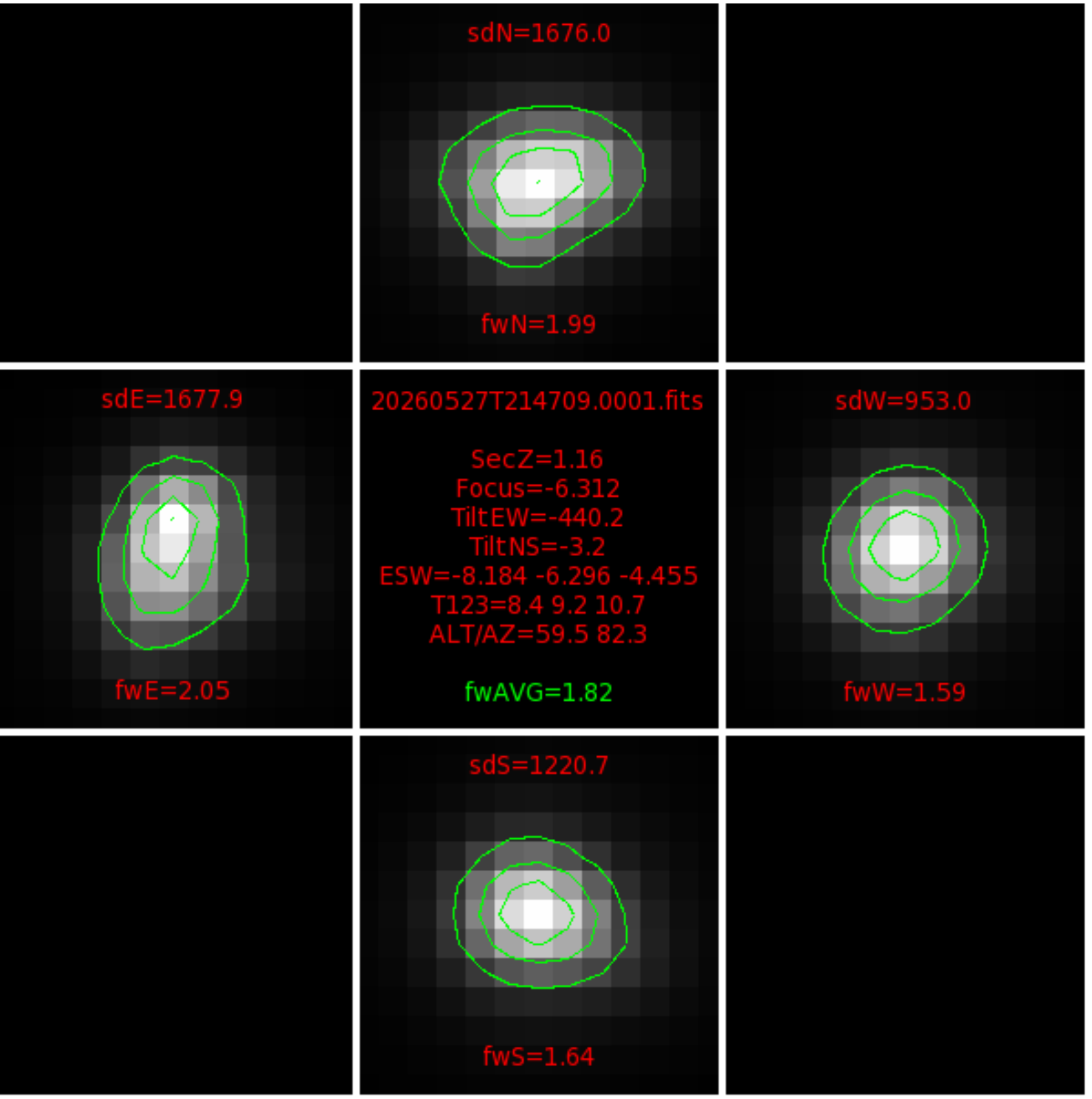
sdN=1676.0
fwN=1.99
sdE=1677.9
fwE=2.05
20260527T214709.0001.fits
SecZ=1.16
Focus=-6.312
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.184 -6.296 -4.455
T123=8.4 9.2 10.7
ALT/AZ=59.5 82.3
fwAVG=1.82
sdW=953.0
fwW=1.59
sdS=1220.7
fwS=1.64
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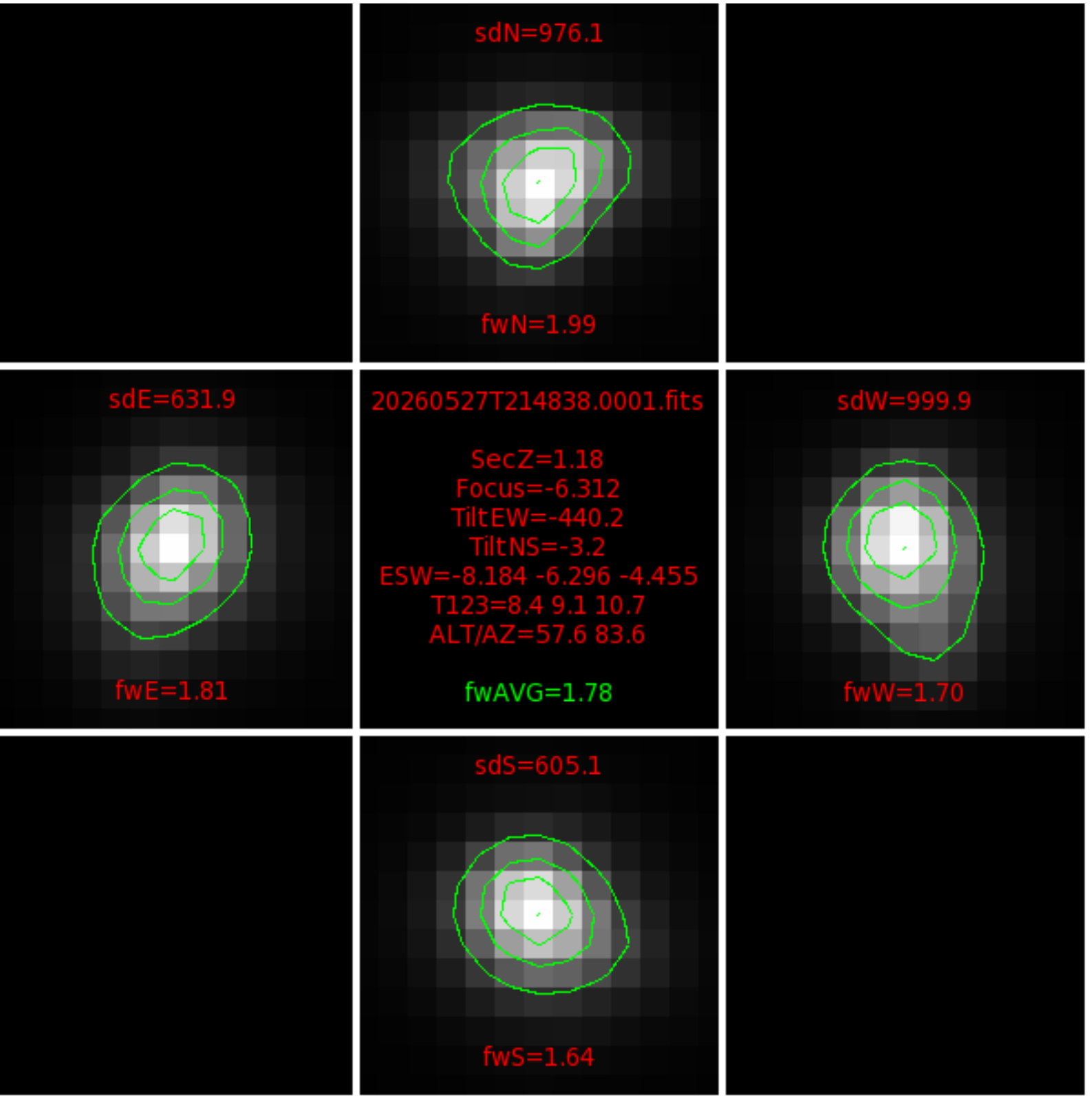
sdN=976.1
fwN=1.99
sdE=631.9
fwE=1.81
20260527T214838.0001.fits
SecZ=1.18
Focus=-6.312
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.184 -6.296 -4.455
T123=8.4 9.1 10.7
ALT/AZ=57.6 83.6
fwAVG=1.78
sdW=999.9
fwW=1.70
sdS=605.1
fwS=1.64
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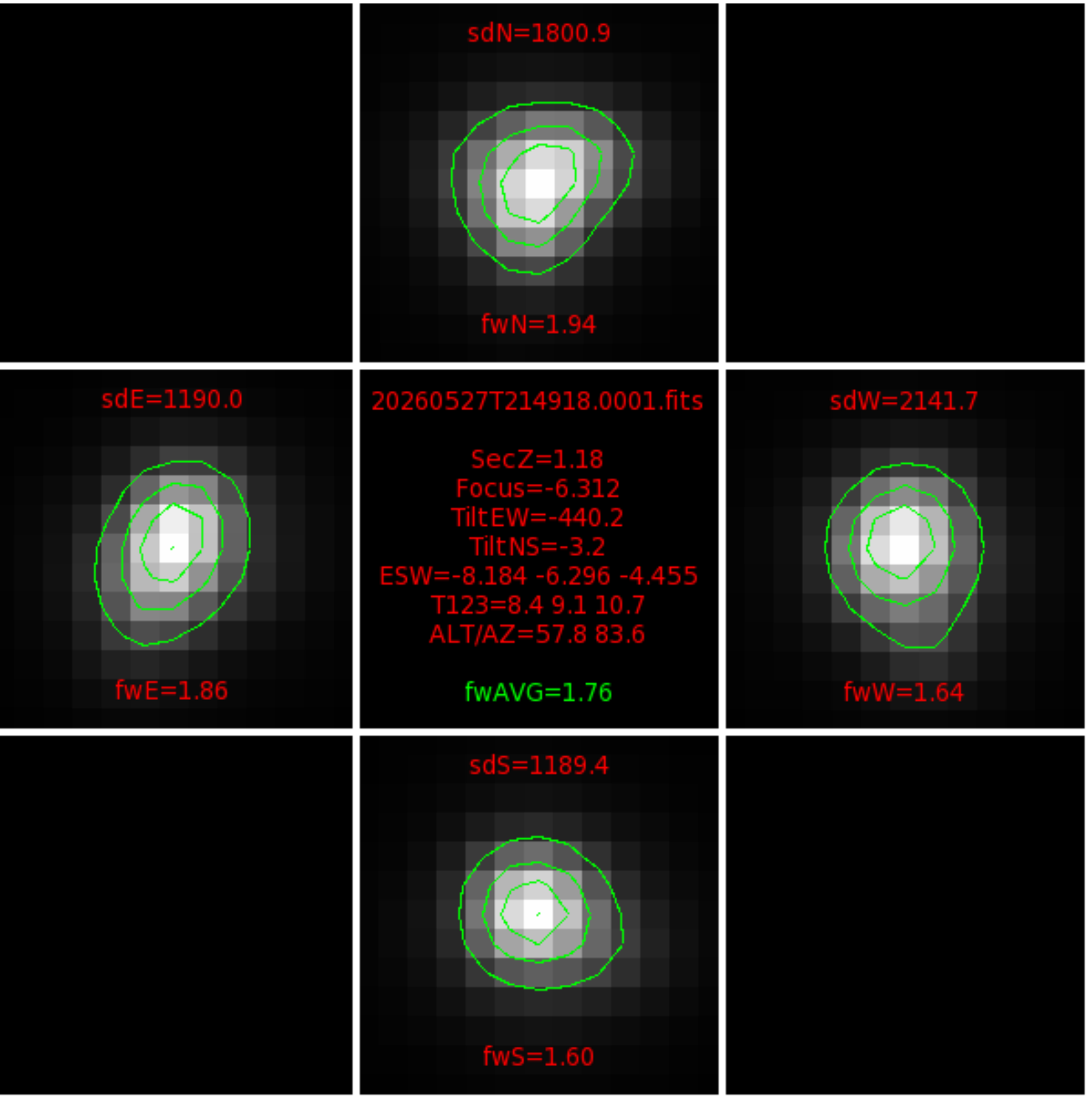
sdN=1800.9
fwN=1.94
sdE=1190.0
fwE=1.86
20260527T214918.0001.fits
SecZ=1.18
Focus=-6.312
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.184 -6.296 -4.455
T123=8.4 9.1 10.7
ALT/AZ=57.8 83.6
fwAVG=1.76
sdW=2141.7
fwW=1.64
sdS=1189.4
fwS=1.60
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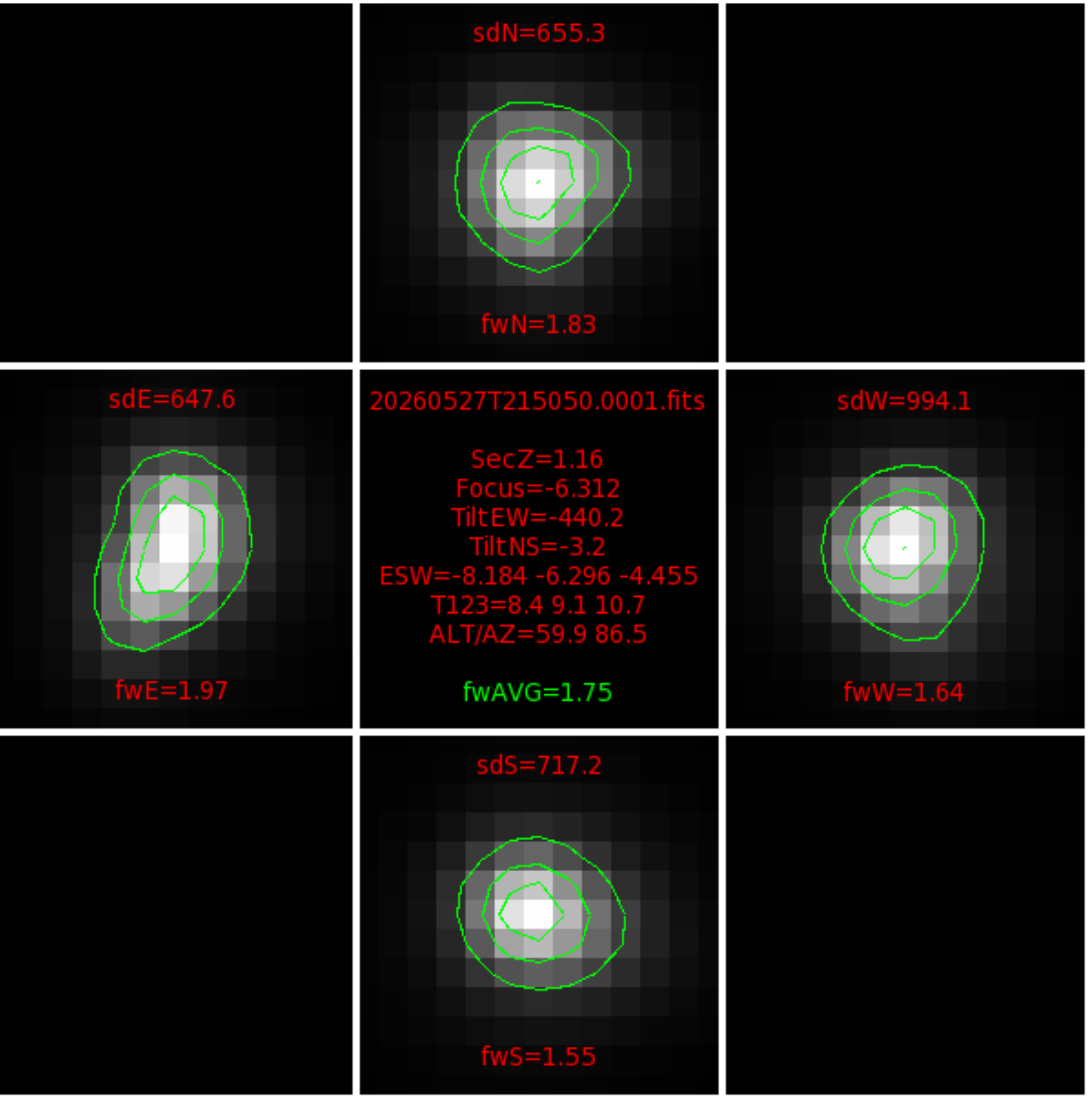
sdN=655.3
fwN=1.83
sdE=647.6
fwE=1.97
20260527T215050.0001.fits
SecZ=1.16
Focus=-6.312
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.184 -6.296 -4.455
T123=8.4 9.1 10.7
ALT/AZ=59.9 86.5
fwAVG=1.75
sdW=994.1
fwW=1.64
sdS=717.2
fwS=1.55
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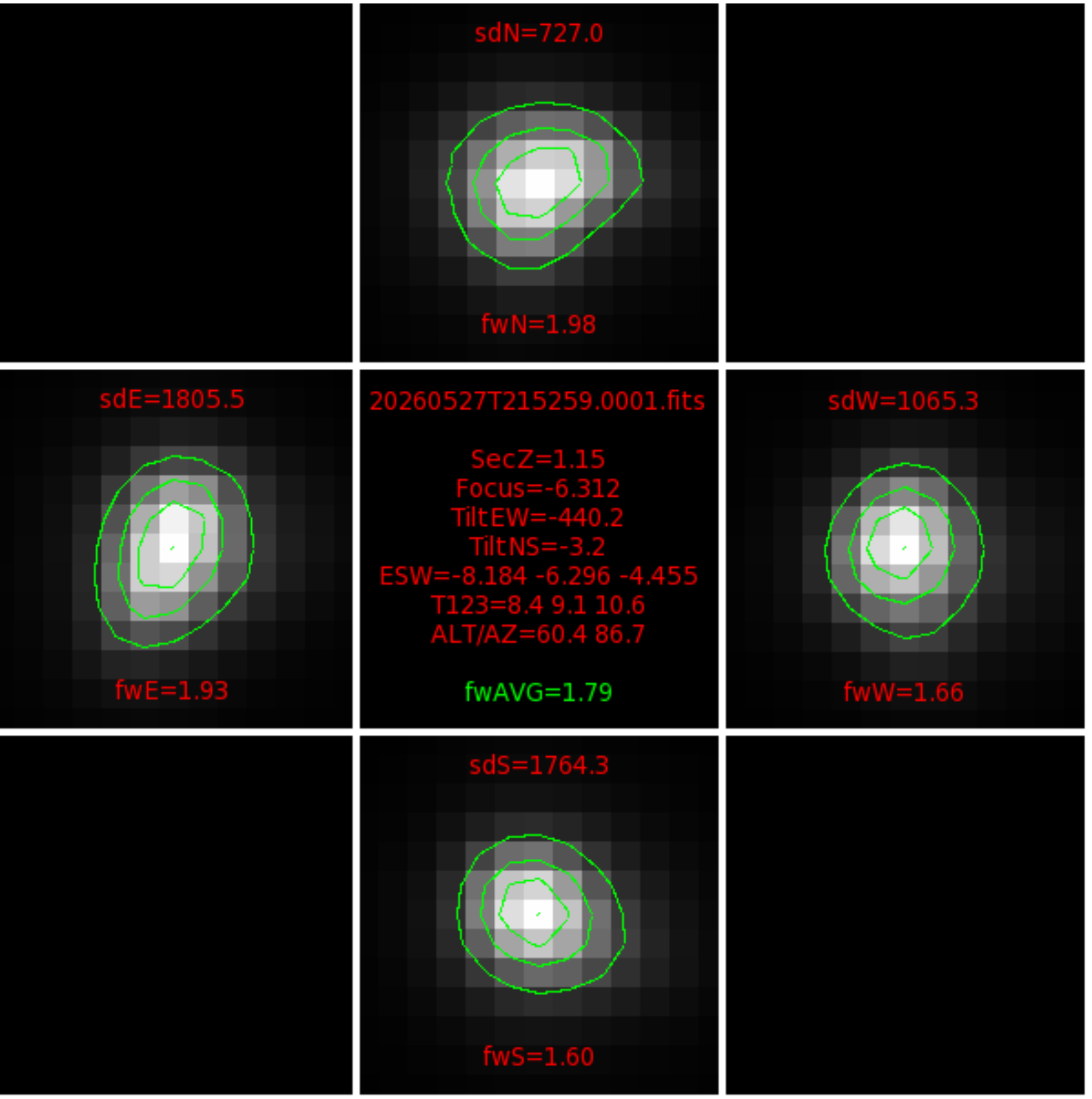
sdN=727.0
fwN=1.98
sdE=1805.5
fwE=1.93
20260527T215259.0001.fits
SecZ=1.15
Focus=-6.312
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.184 -6.296 -4.455
T123=8.4 9.1 10.6
ALT/AZ=60.4 86.7
fwAVG=1.79
sdW=1065.3
fwW=1.66
sdS=1764.3
fwS=1.60
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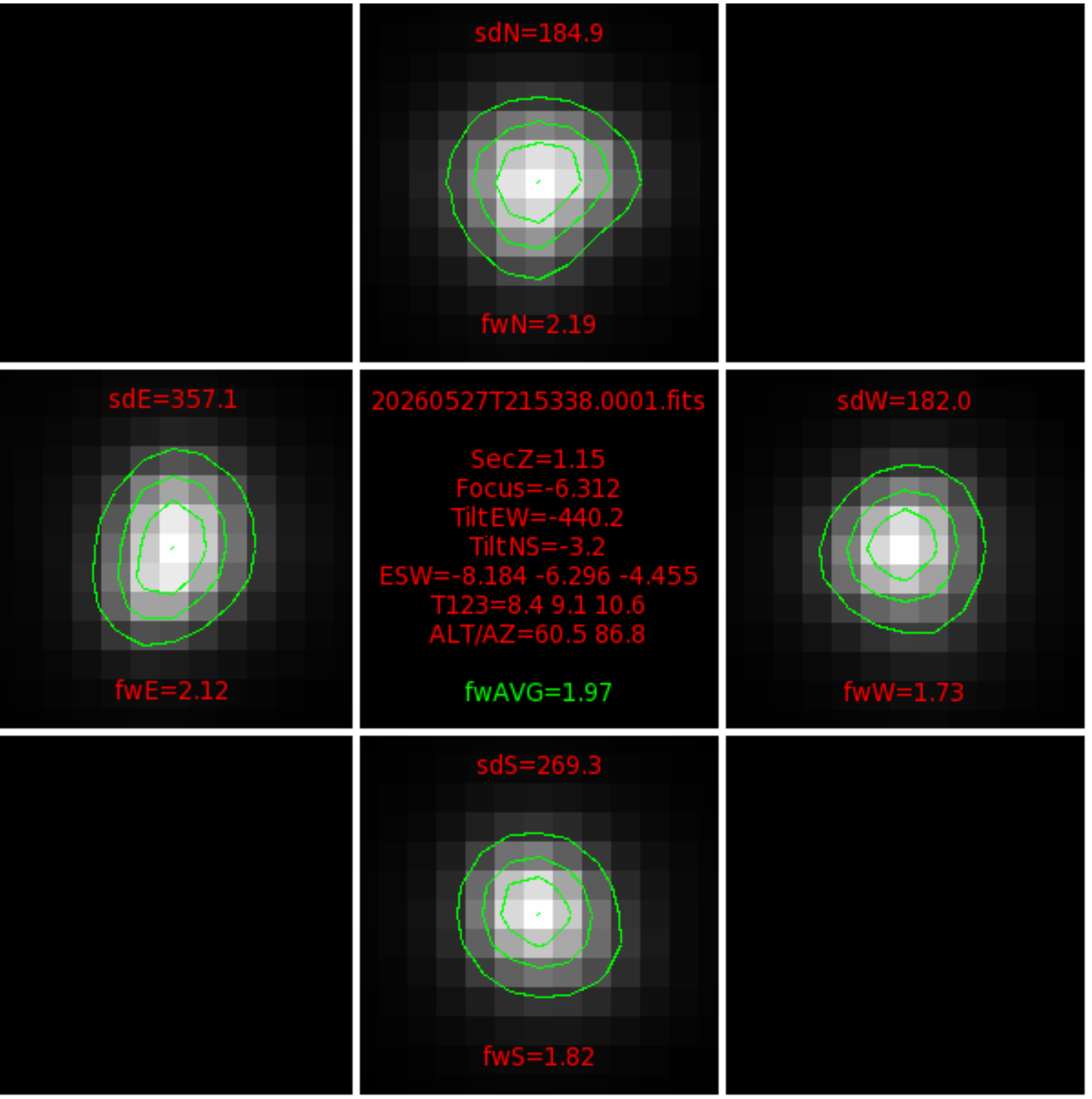
sdN=184.9
fwN=2.19
sdE=357.1
fwE=2.12
20260527T215338.0001.fits
SecZ=1.15
Focus=-6.312
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.184 -6.296 -4.455
T123=8.4 9.1 10.6
ALT/AZ=60.5 86.8
fwAVG=1.97
sdW=182.0
fwW=1.73
sdS=269.3
fwS=1.82
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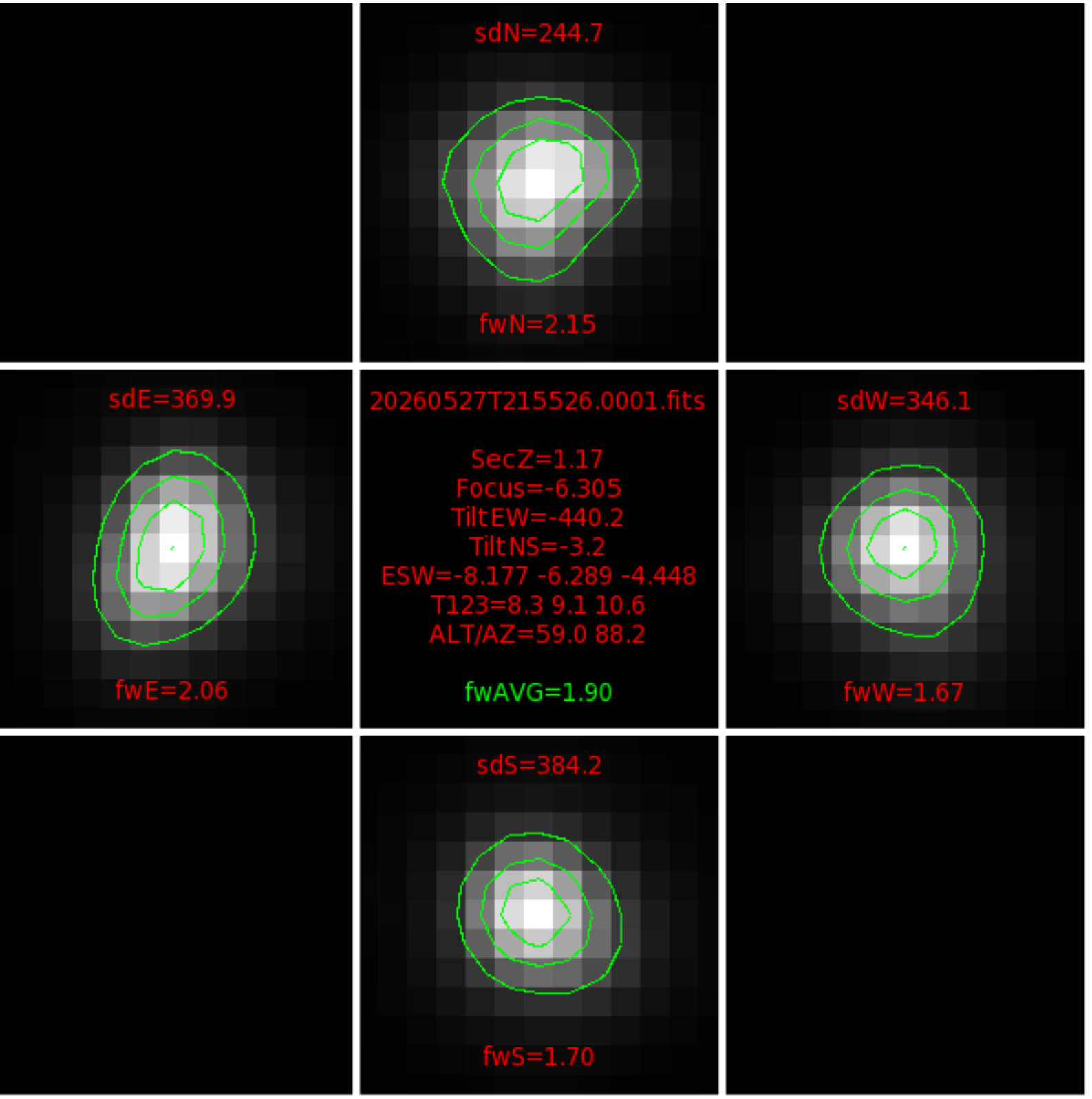
sdN=244.7
fwN=2.15
sdE=369.9
fwE=2.06
20260527T215526.0001.fits
SecZ=1.17
Focus=-6.305
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.177 -6.289 -4.448
T123=8.3 9.1 10.6
ALT/AZ=59.0 88.2
fwAVG=1.90
sdW=346.1
fwW=1.67
sdS=384.2
fwS=1.70
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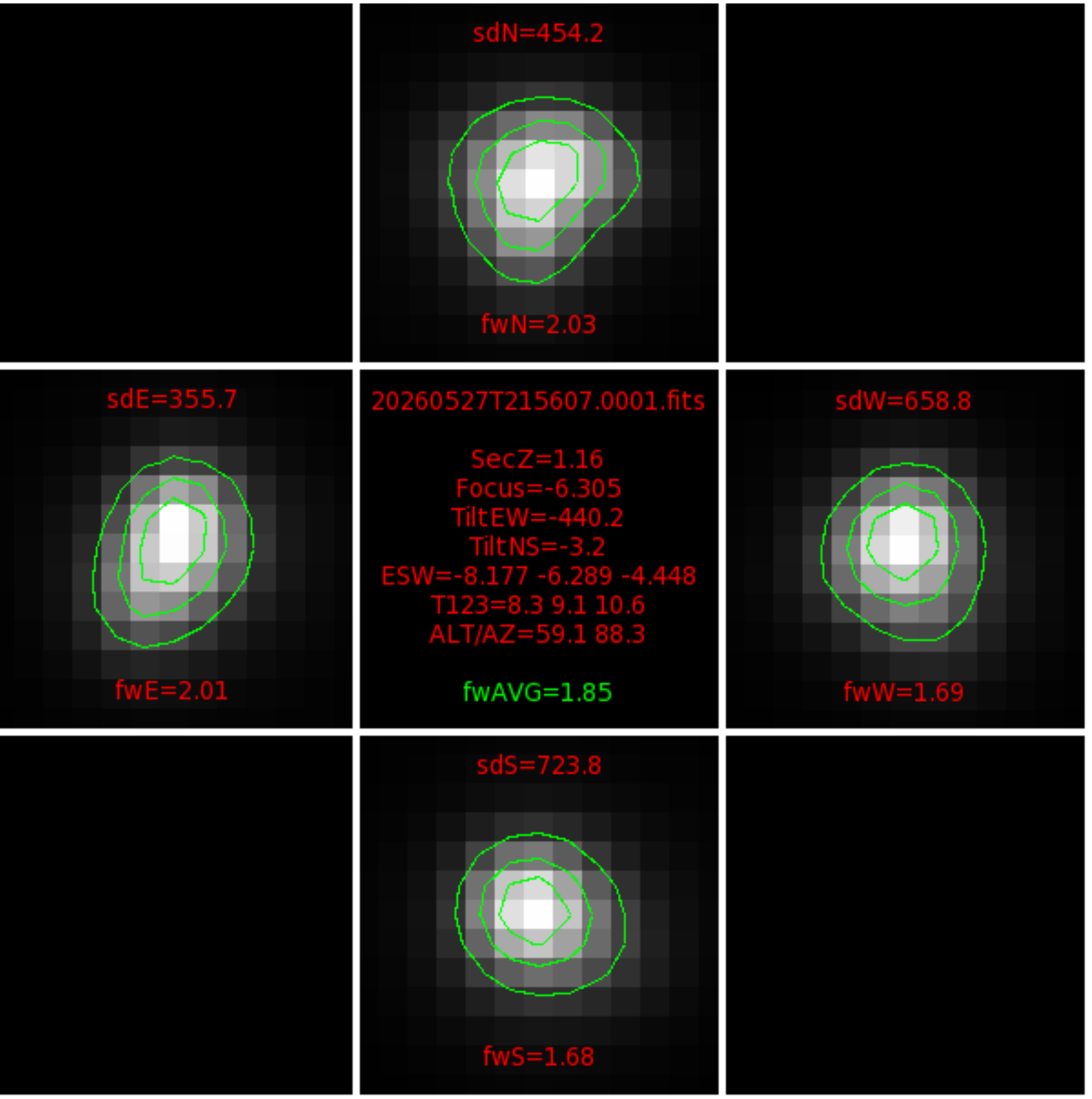
sdN=454.2
fwN=2.03
sdE=355.7
fwE=2.01
20260527T215607.0001.fits
SecZ=1.16
Focus=-6.305
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.177 -6.289 -4.448
T123=8.3 9.1 10.6
ALT/AZ=59.1 88.3
fwAVG=1.85
sdW=658.8
fwW=1.69
sdS=723.8
fwS=1.68
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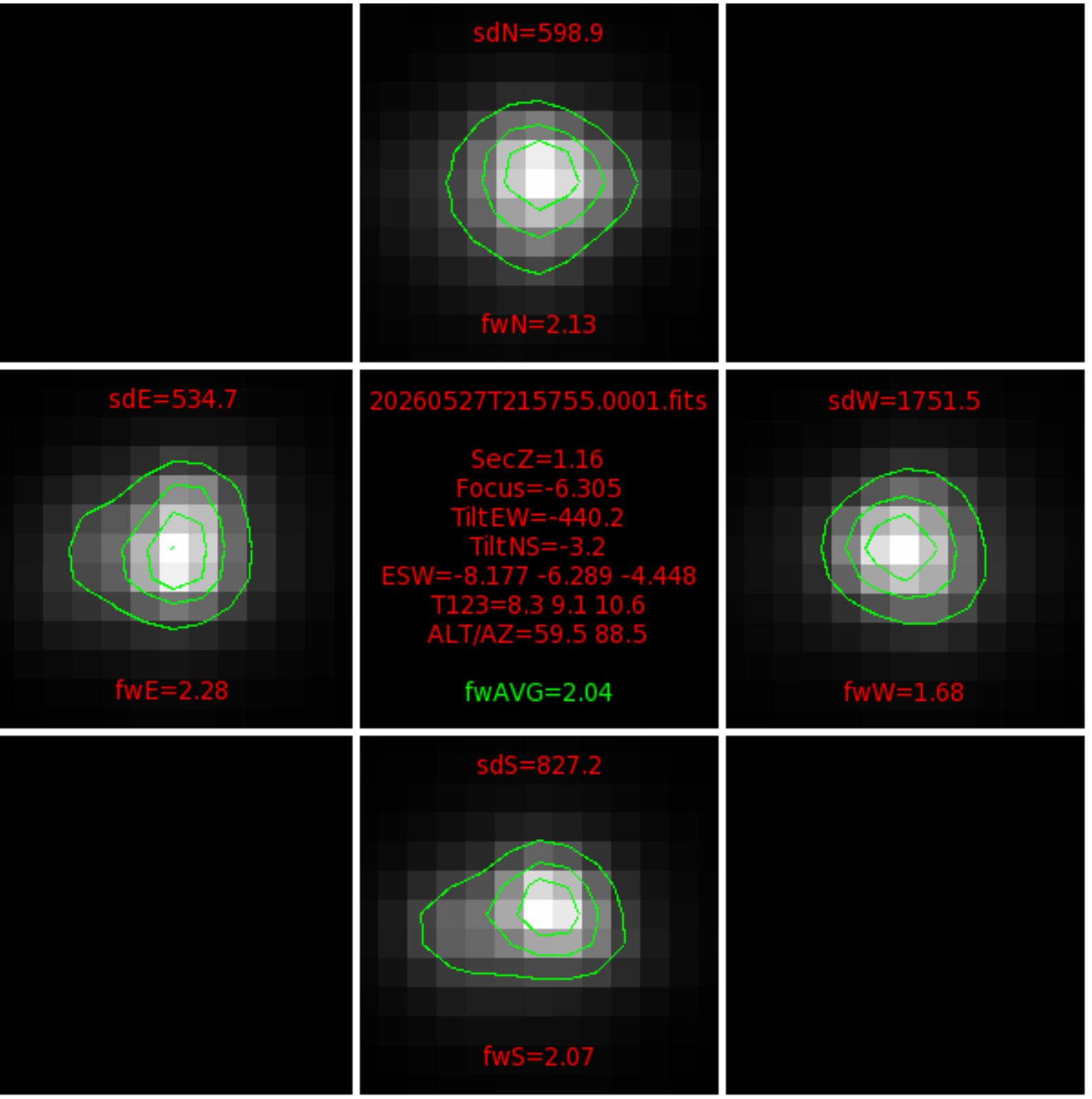
sdN=598.9
fwN=2.13
sdE=534.7
fwE=2.28
20260527T215755.0001.fits
SecZ=1.16
Focus=-6.305
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.177 -6.289 -4.448
T123=8.3 9.1 10.6
ALT/AZ=59.5 88.5
fwAVG=2.04
sdW=1751.5
fwW=1.68
sdS=827.2
fwS=2.07
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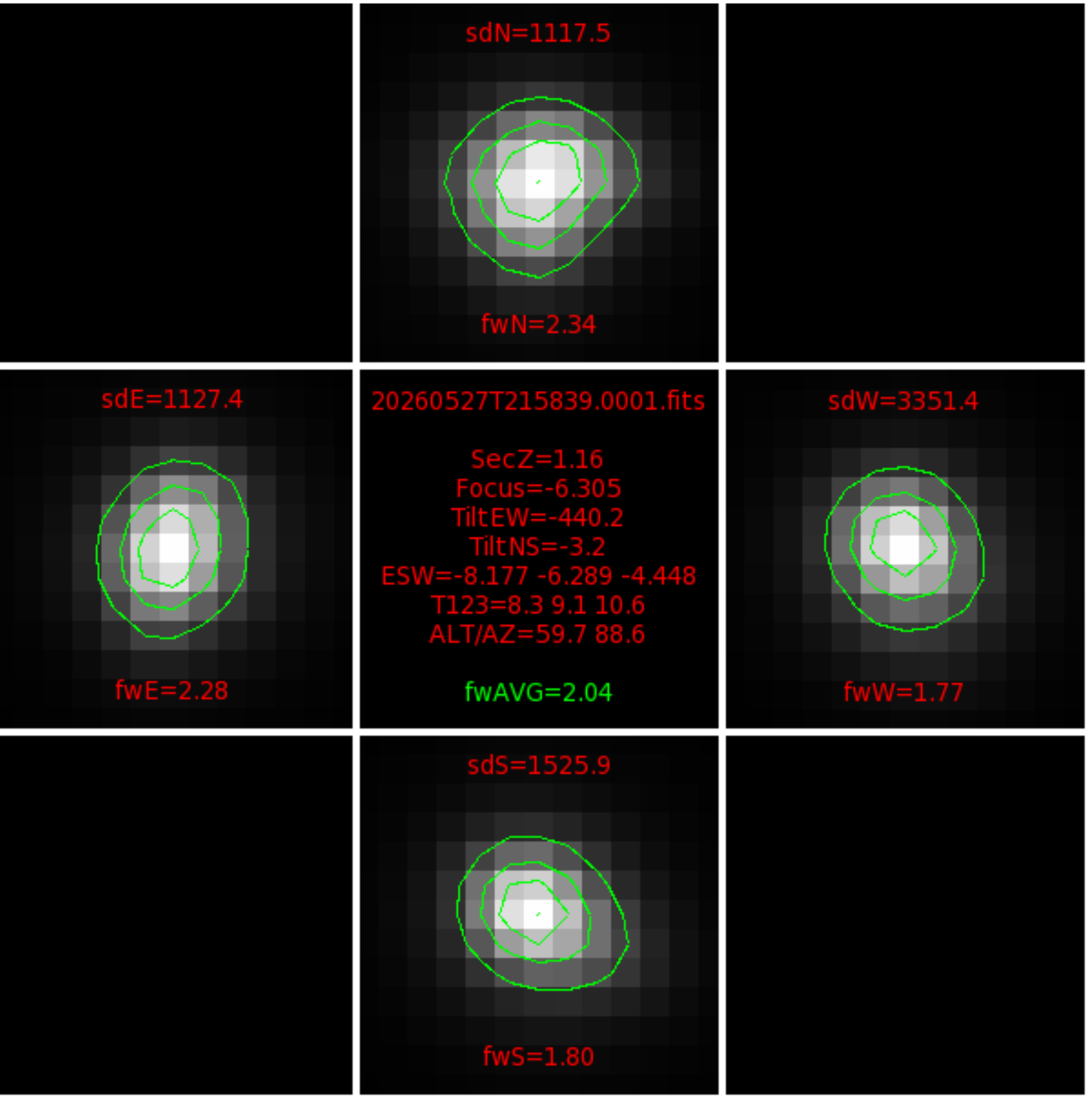
sdN=1117.5
fwN=2.34
sdE=1127.4
fwE=2.28
20260527T215839.0001.fits
SecZ=1.16
Focus=-6.305
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.177 -6.289 -4.448
T123=8.3 9.1 10.6
ALT/AZ=59.7 88.6
fwAVG=2.04
sdW=3351.4
fwW=1.77
sdS=1525.9
fwS=1.80
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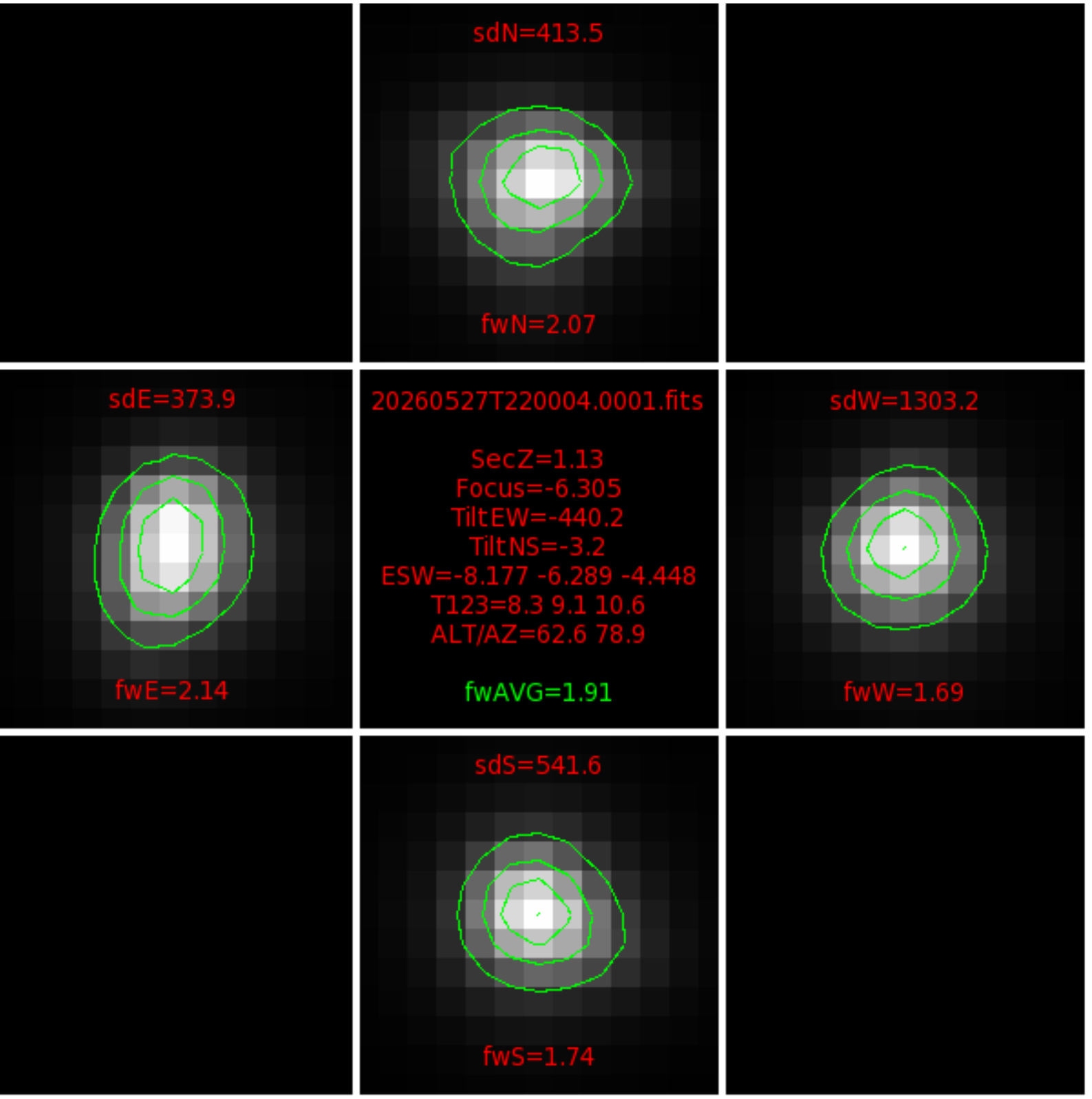
sdN=413.5
fwN=2.07
sdE=373.9
fwE=2.14
20260527T220004.0001.fits
SecZ=1.13
Focus=-6.305
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.177 -6.289 -4.448
T123=8.3 9.1 10.6
ALT/AZ=62.6 78.9
fwAVG=1.91
sdW=1303.2
fwW=1.69
sdS=541.6
fwS=1.74
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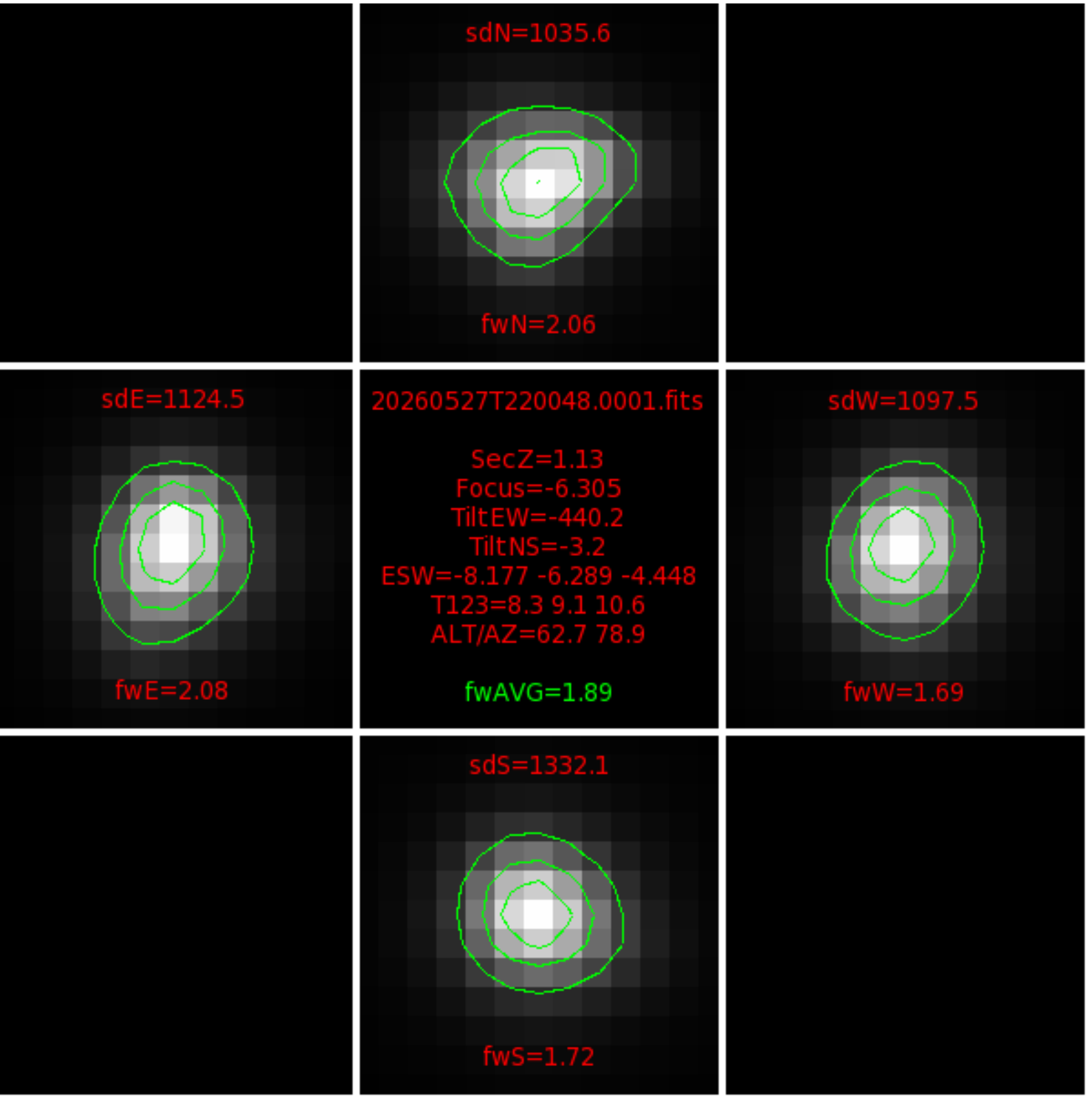
sdN=1035.6
fwN=2.06
sdE=1124.5
fwE=2.08
20260527T220048.0001.fits
SecZ=1.13
Focus=-6.305
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.177 -6.289 -4.448
T123=8.3 9.1 10.6
ALT/AZ=62.7 78.9
fwAVG=1.89
sdW=1097.5
fwW=1.69
sdS=1332.1
fwS=1.72
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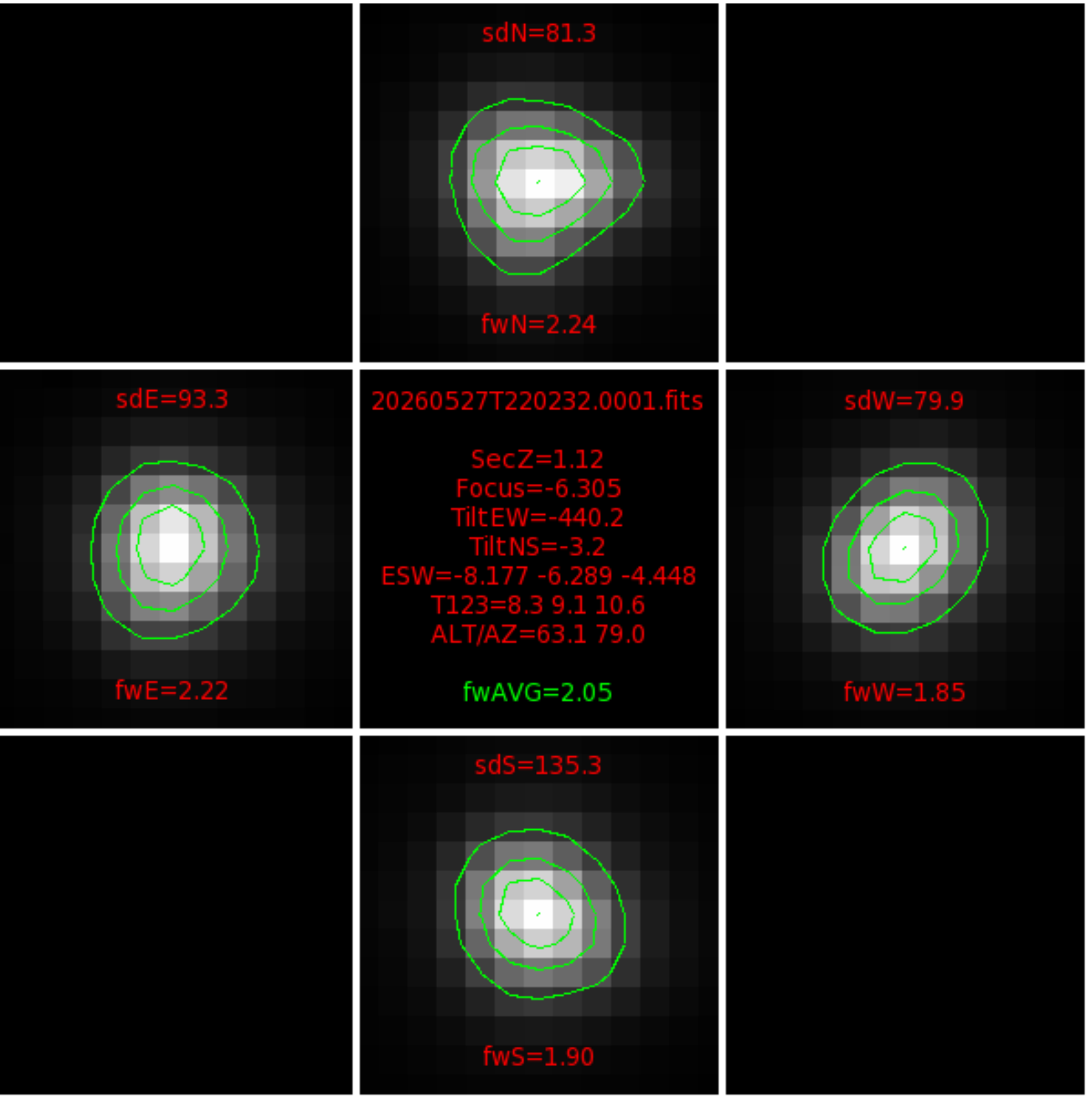
sdN=81.3
fwN=2.24
sdE=93.3
fwE=2.22
20260527T220232.0001.fits
SecZ=1.12
Focus=-6.305
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.177 -6.289 -4.448
T123=8.3 9.1 10.6
ALT/AZ=63.1 79.0
fwAVG=2.05
sdW=79.9
fwW=1.85
sdS=135.3
fwS=1.90
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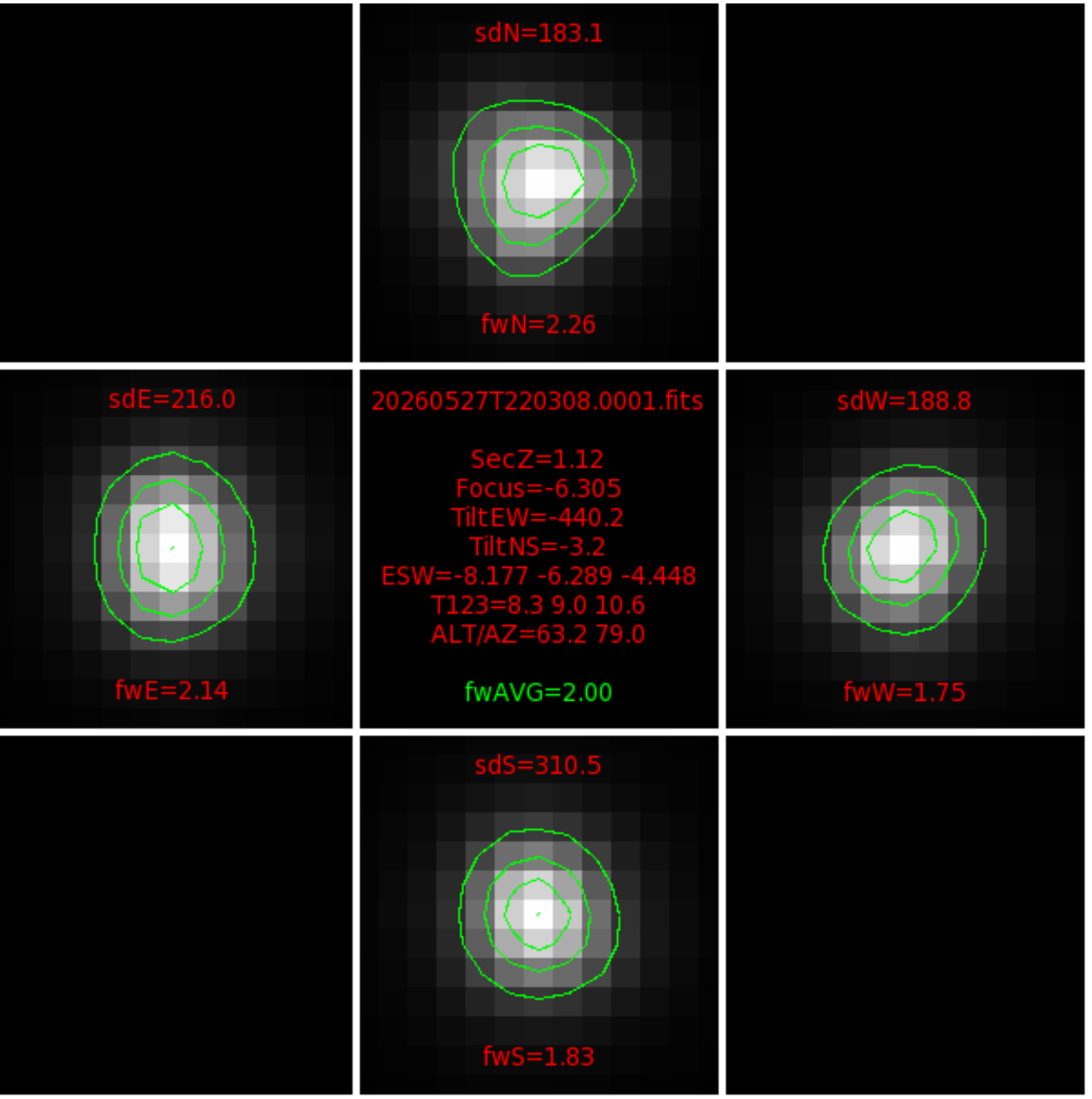
sdN=183.1
fwN=2.26
sdE=216.0
fwE=2.14
20260527T220308.0001.fits
SecZ=1.12
Focus=-6.305
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.177 -6.289 -4.448
T123=8.3 9.0 10.6
ALT/AZ=63.2 79.0
fwAVG=2.00
sdW=188.8
fwW=1.75
sdS=310.5
fwS=1.83
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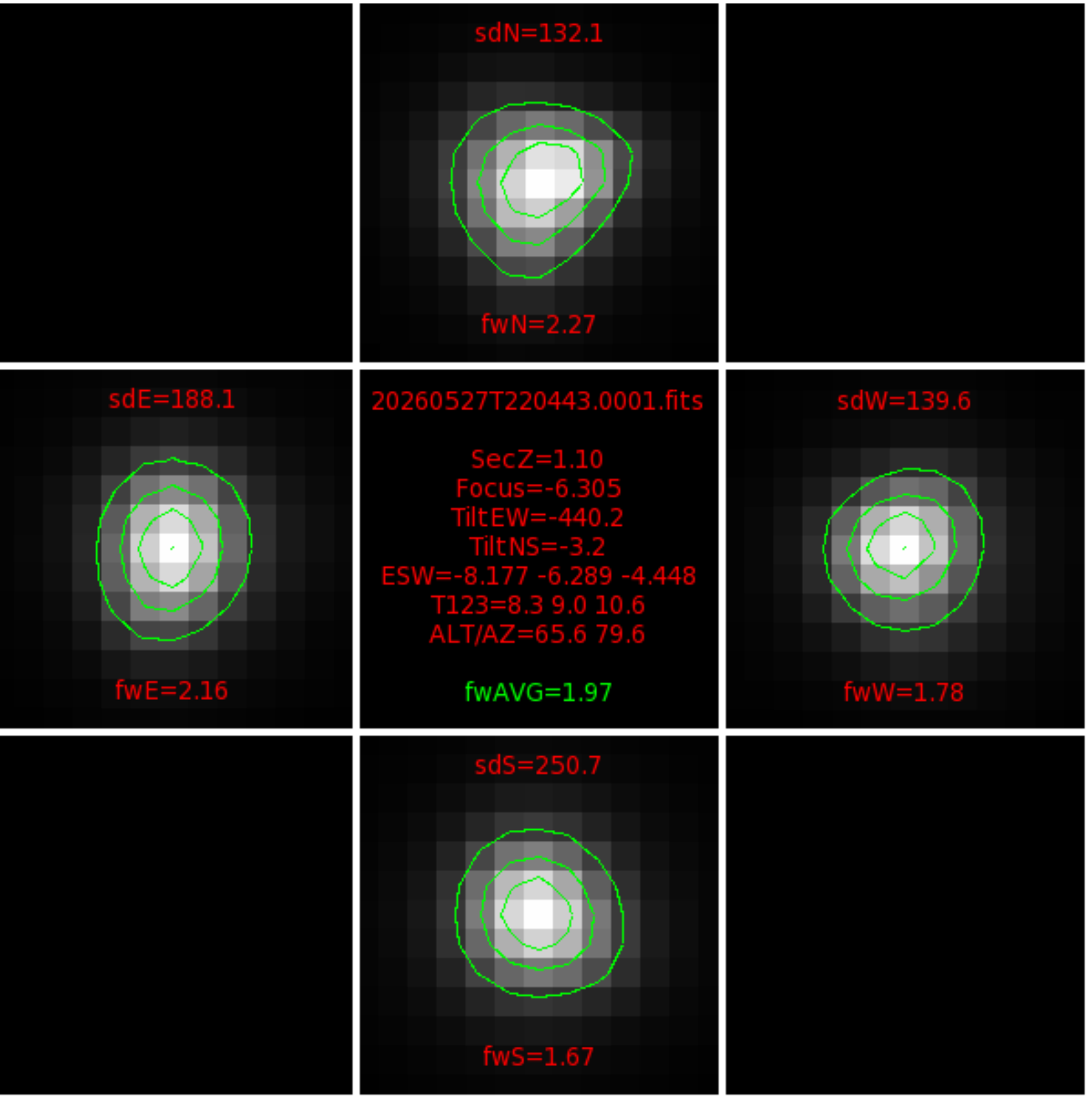
sdN=132.1
fwN=2.27
sdE=188.1
fwE=2.16
20260527T220443.0001.fits
SecZ=1.10
Focus=-6.305
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.177 -6.289 -4.448
T123=8.3 9.0 10.6
ALT/AZ=65.6 79.6
fwAVG=1.97
sdW=139.6
fwW=1.78
sdS=250.7
fwS=1.67
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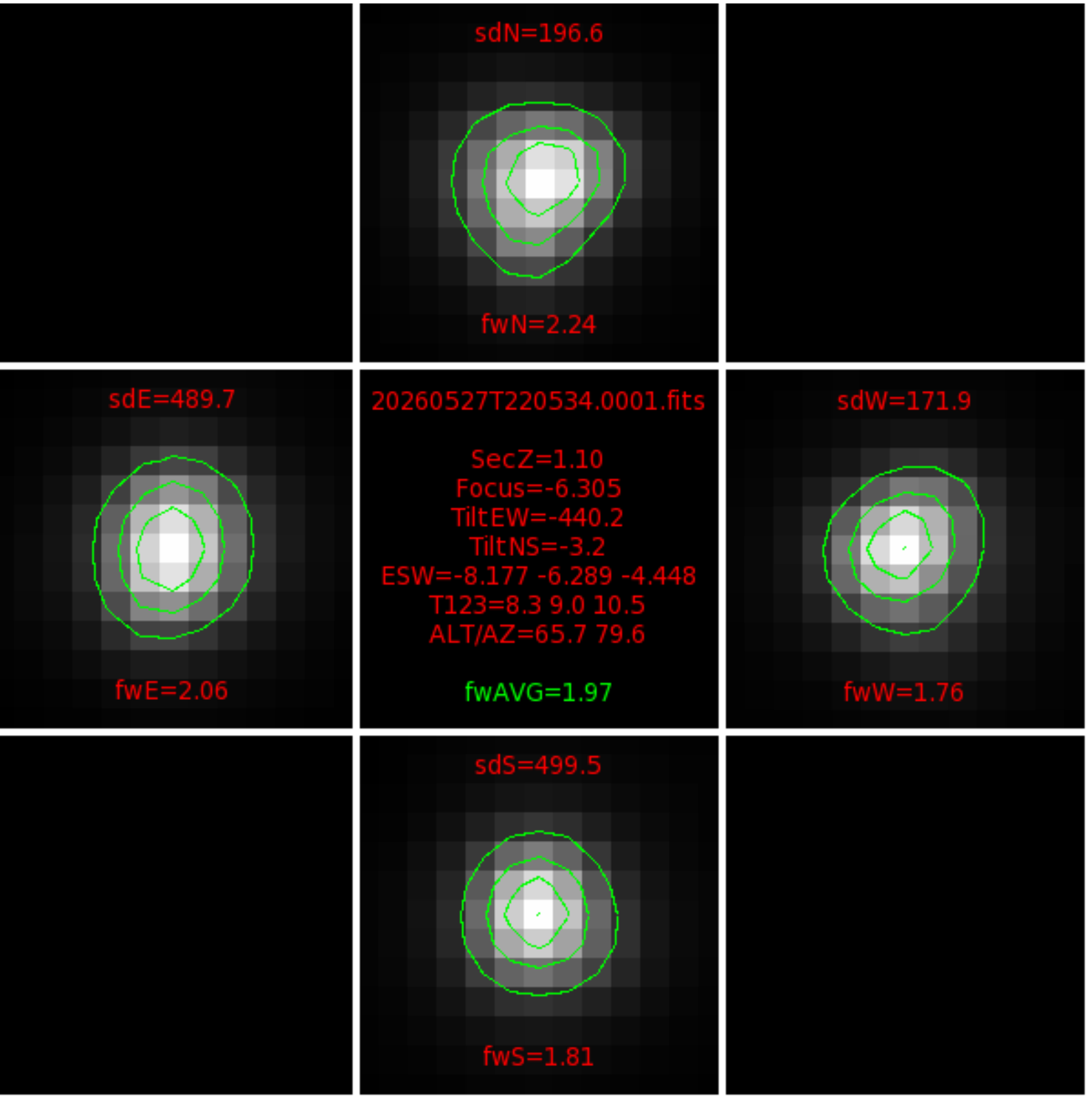
sdN=196.6
fwN=2.24
sdE=489.7
fwE=2.06
20260527T220534.0001.fits
SecZ=1.10
Focus=-6.305
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.177 -6.289 -4.448
T123=8.3 9.0 10.5
ALT/AZ=65.7 79.6
fwAVG=1.97
sdW=171.9
fwW=1.76
sdS=499.5
fwS=1.81
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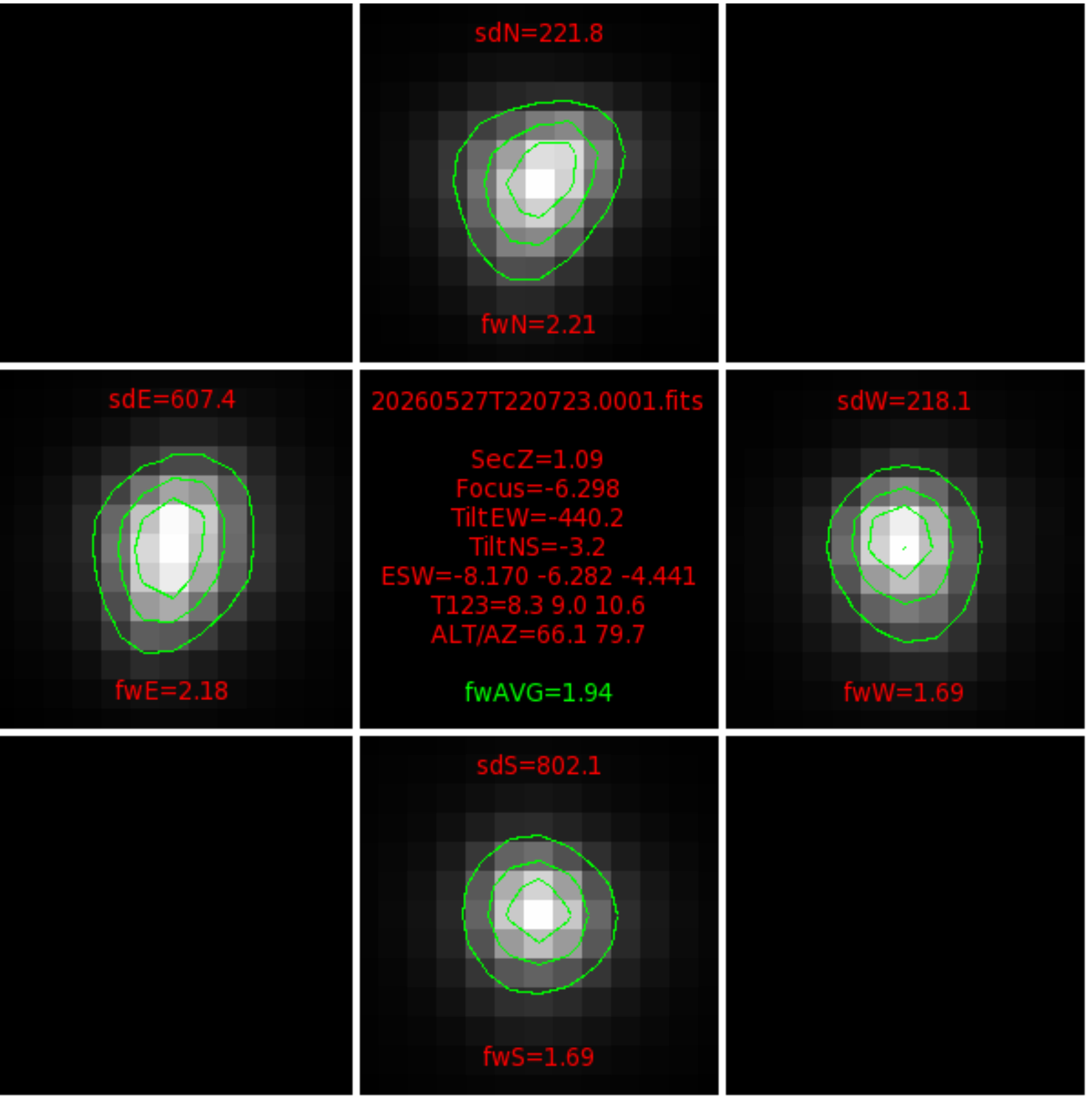
sdN=221.8
fwN=2.21
sdE=607.4
fwE=2.18
20260527T220723.0001.fits
SecZ=1.09
Focus=-6.298
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.170 -6.282 -4.441
T123=8.3 9.0 10.6
ALT/AZ=66.1 79.7
fwAVG=1.94
sdW=218.1
fwW=1.69
sdS=802.1
fwS=1.69
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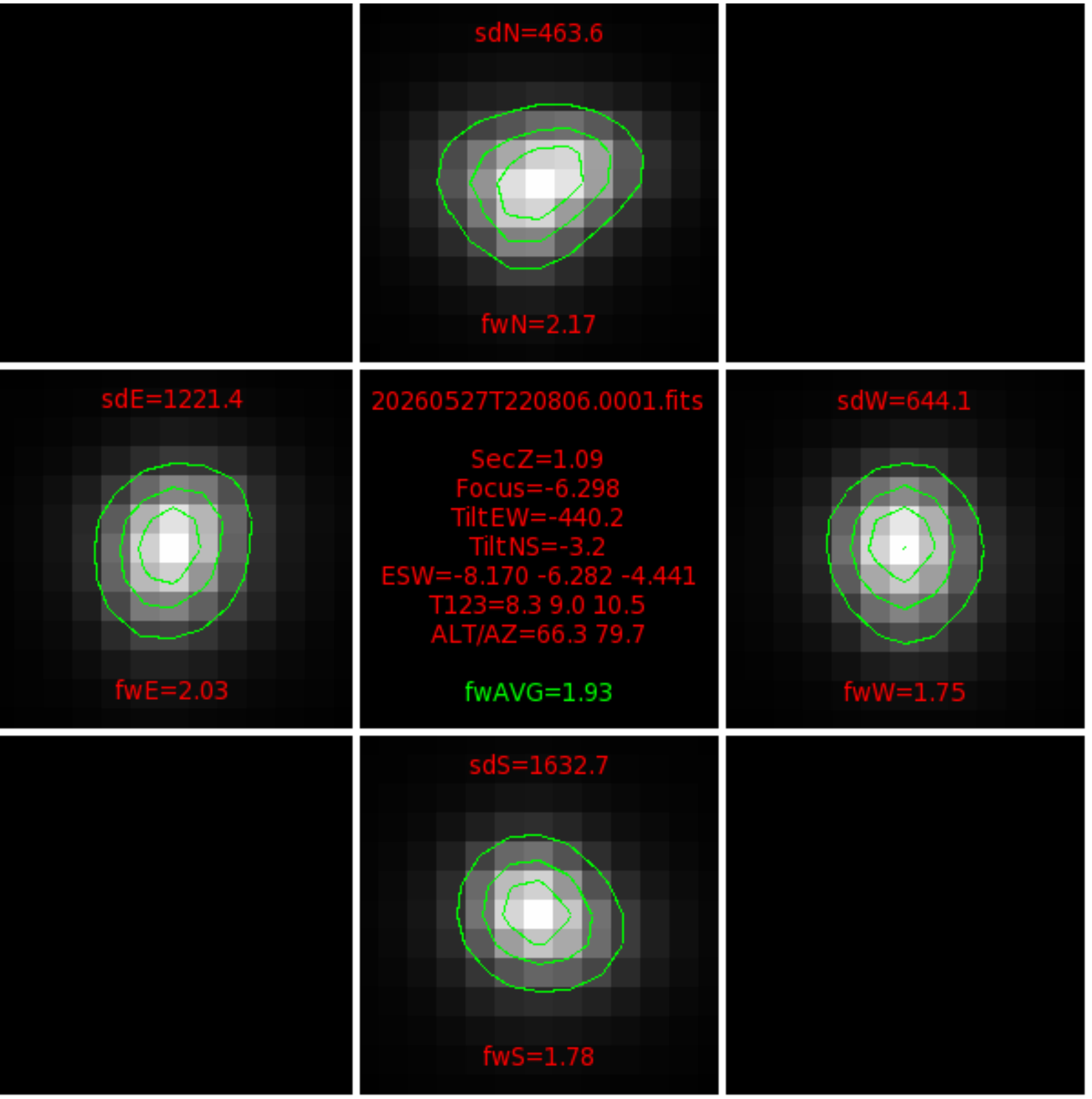
sdN=463.6
fwN=2.17
sdE=1221.4
fwE=2.03
20260527T220806.0001.fits
SecZ=1.09
Focus=-6.298
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.170 -6.282 -4.441
T123=8.3 9.0 10.5
ALT/AZ=66.3 79.7
fwAVG=1.93
sdW=644.1
fwW=1.75
sdS=1632.7
fwS=1.78
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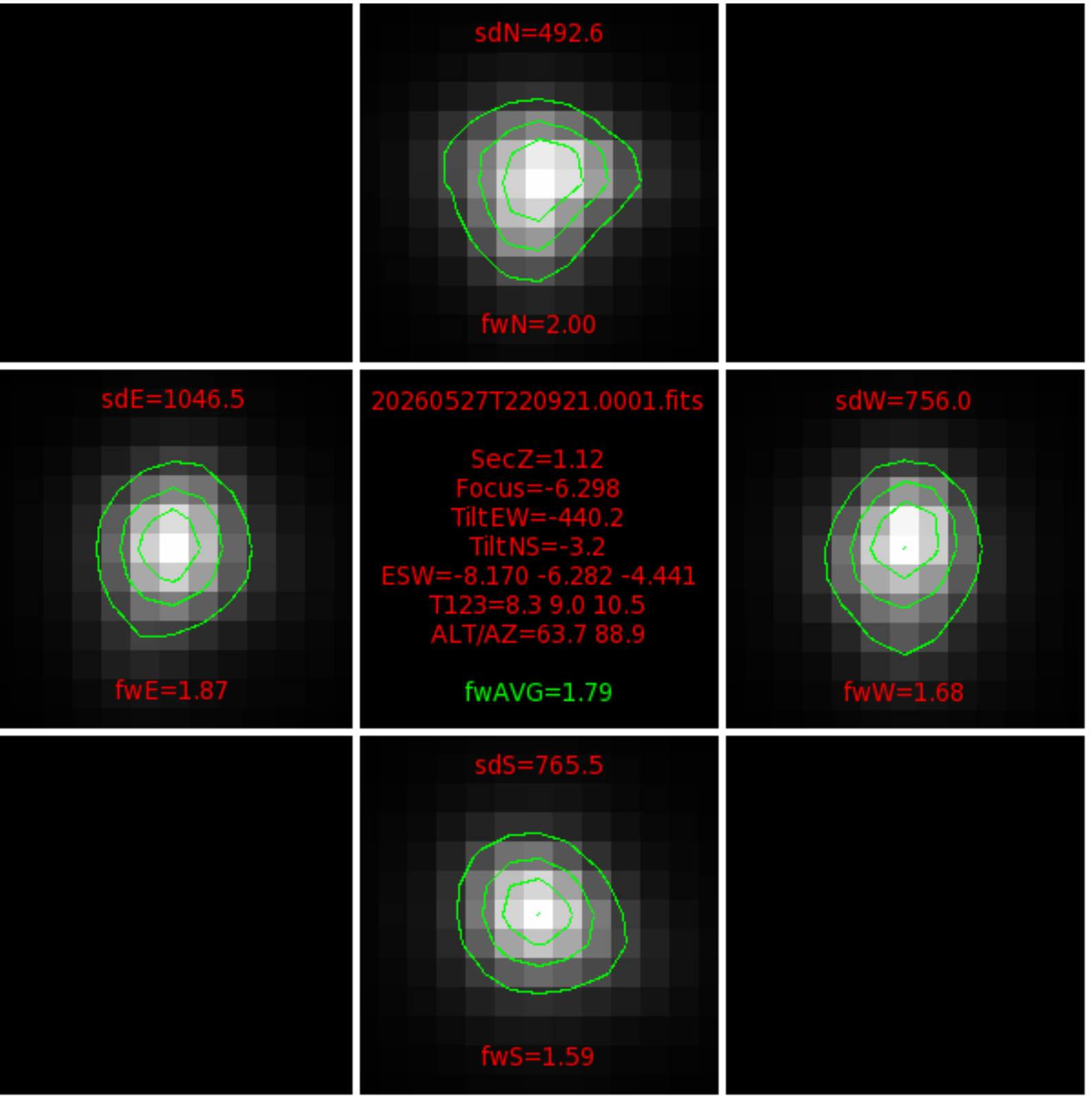
sdN=492.6
fwN=2.00
sdE=1046.5
fwE=1.87
20260527T220921.0001.fits
SecZ=1.12
Focus=-6.298
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.170 -6.282 -4.441
T123=8.3 9.0 10.5
ALT/AZ=63.7 88.9
fwAVG=1.79
sdW=756.0
fwW=1.68
sdS=765.5
fwS=1.59
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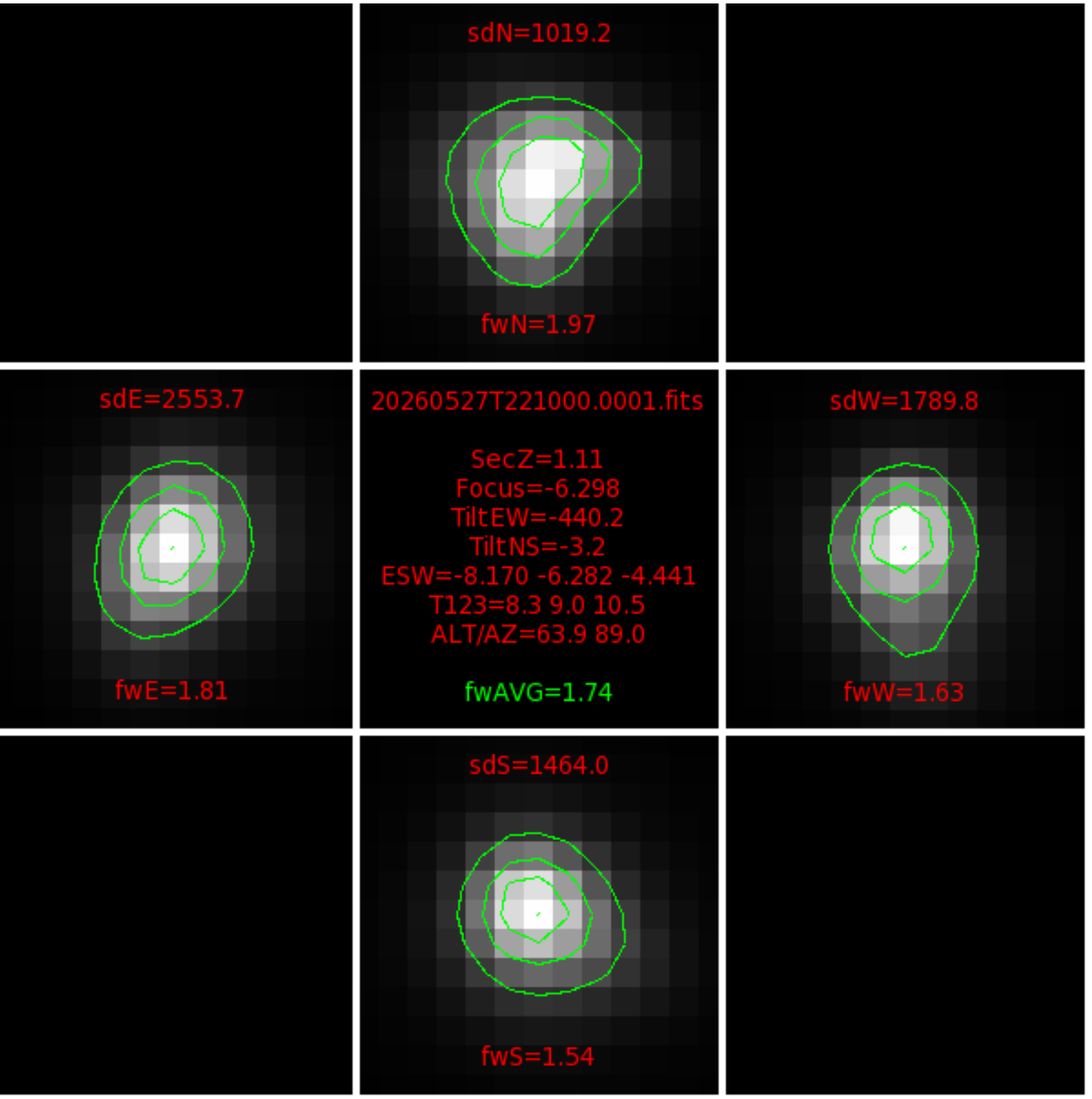
sdN=1019.2
fwN=1.97
sdE=2553.7
fwE=1.81
20260527T221000.0001.fits
SecZ=1.11
Focus=-6.298
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.170 -6.282 -4.441
T123=8.3 9.0 10.5
ALT/AZ=63.9 89.0
fwAVG=1.74
sdW=1789.8
fwW=1.63
sdS=1464.0
fwS=1.54
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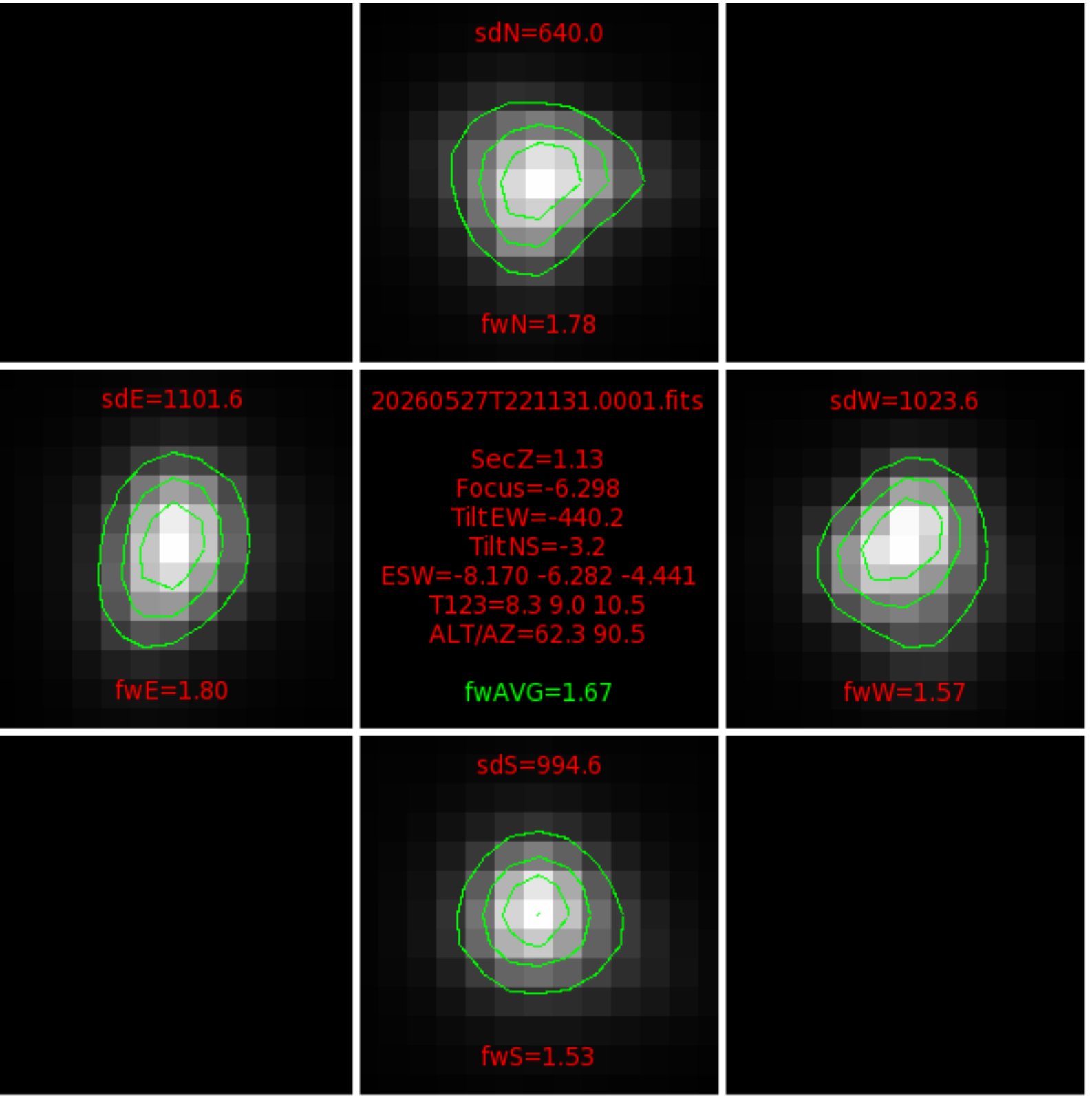
sdN=640.0
fwN=1.78
sdE=1101.6
fwE=1.80
20260527T221131.0001.fits
SecZ=1.13
Focus=-6.298
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.170 -6.282 -4.441
T123=8.3 9.0 10.5
ALT/AZ=62.3 90.5
fwAVG=1.67
sdW=1023.6
fwW=1.57
sdS=994.6
fwS=1.53
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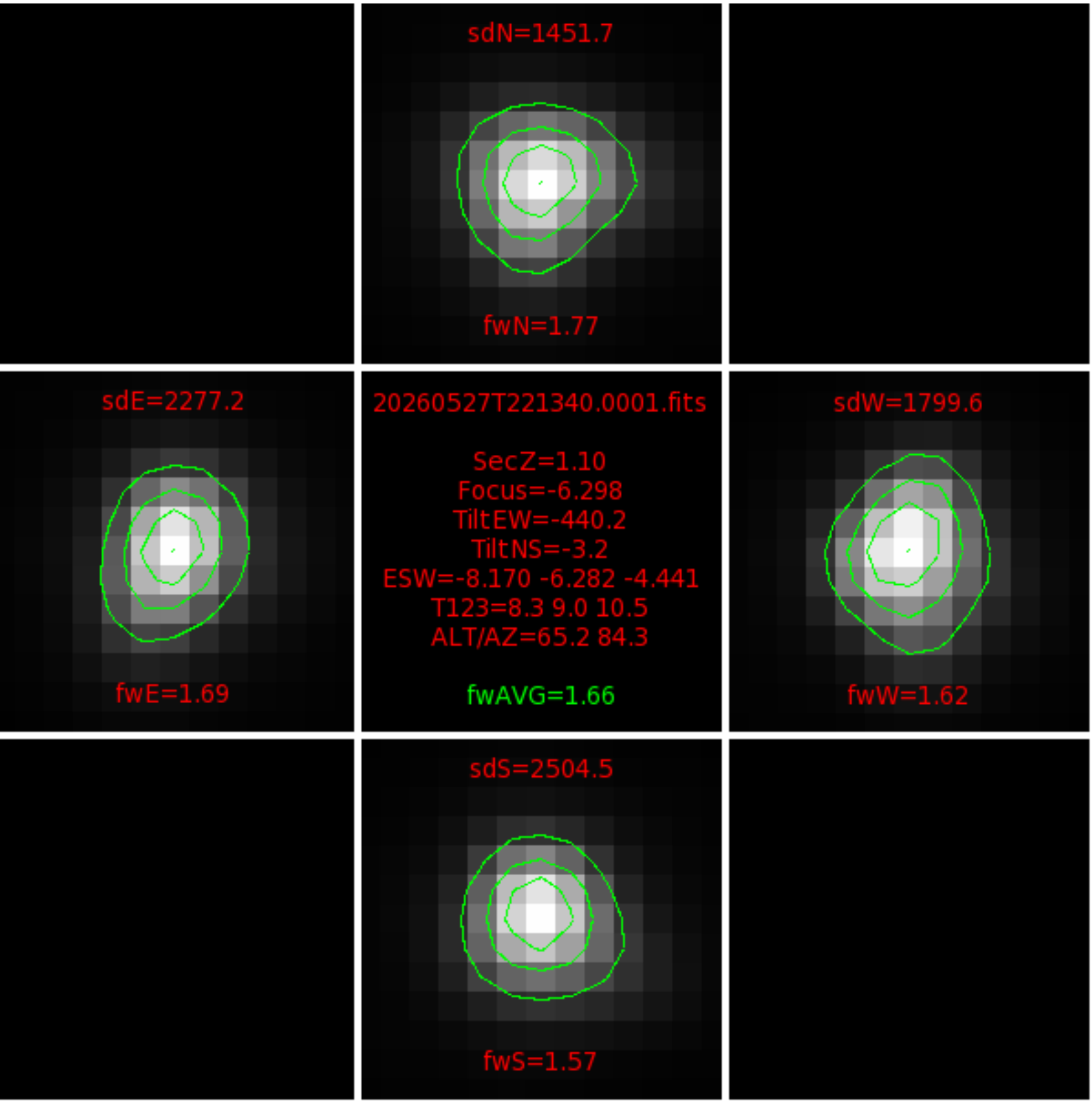
sdN=1451.7
fwN=1.77
sdE=2277.2
fwE=1.69
20260527T221340.0001.fits
SecZ=1.10
Focus=-6.298
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.170 -6.282 -4.441
T123=8.3 9.0 10.5
ALT/AZ=65.2 84.3
fwAVG=1.66
sdW=1799.6
fwW=1.62
sdS=2504.5
fwS=1.57
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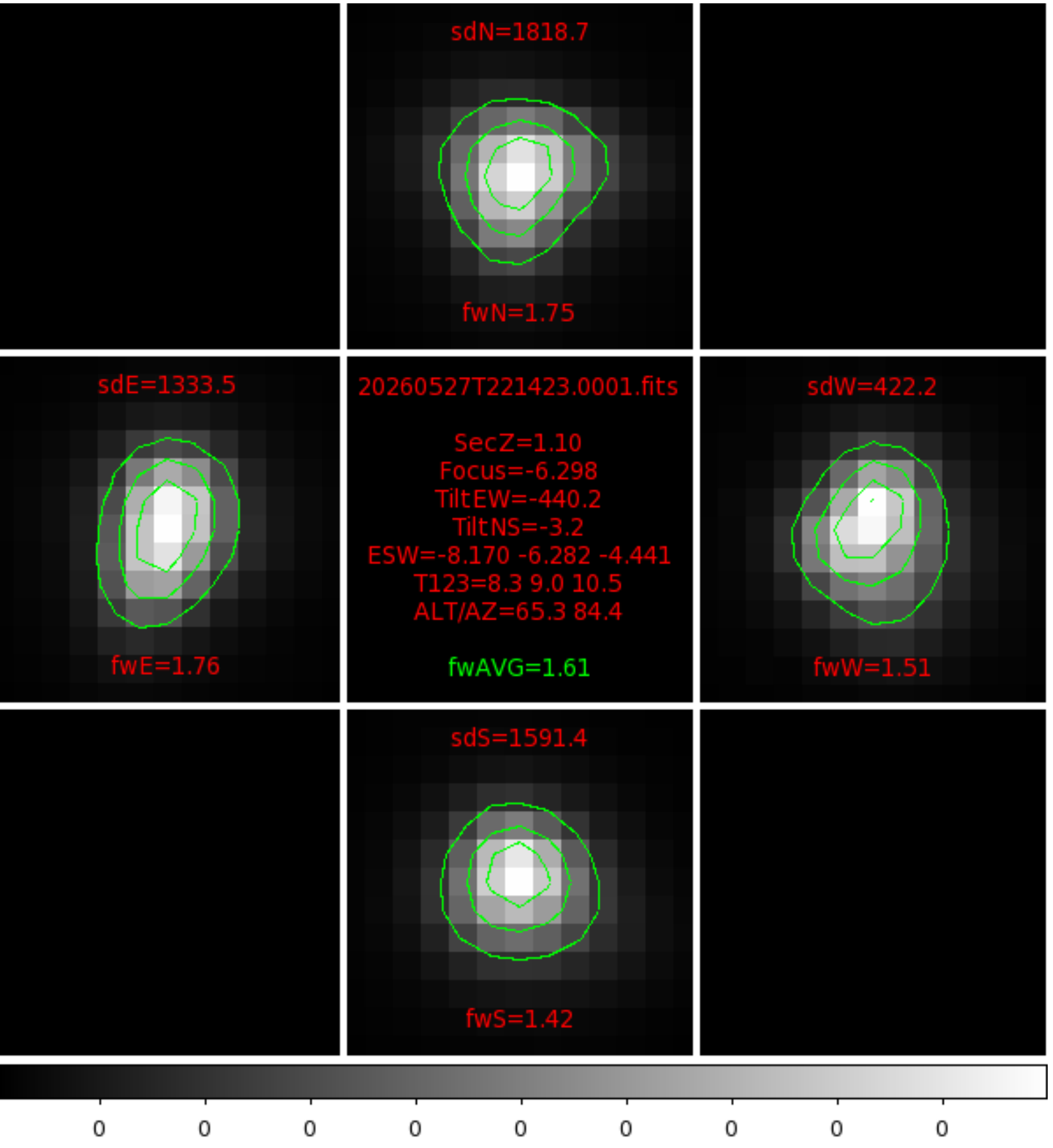
sdN=1818.7
fwN=1.75
sdE=1333.5
fwE=1.76
20260527T221423.0001.fits
SecZ=1.10
Focus=-6.298
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.170 -6.282 -4.441
T123=8.3 9.0 10.5
ALT/AZ=65.3 84.4
fwAVG=1.61
sdW=422.2
fwW=1.51
sdS=1591.4
fwS=1.42
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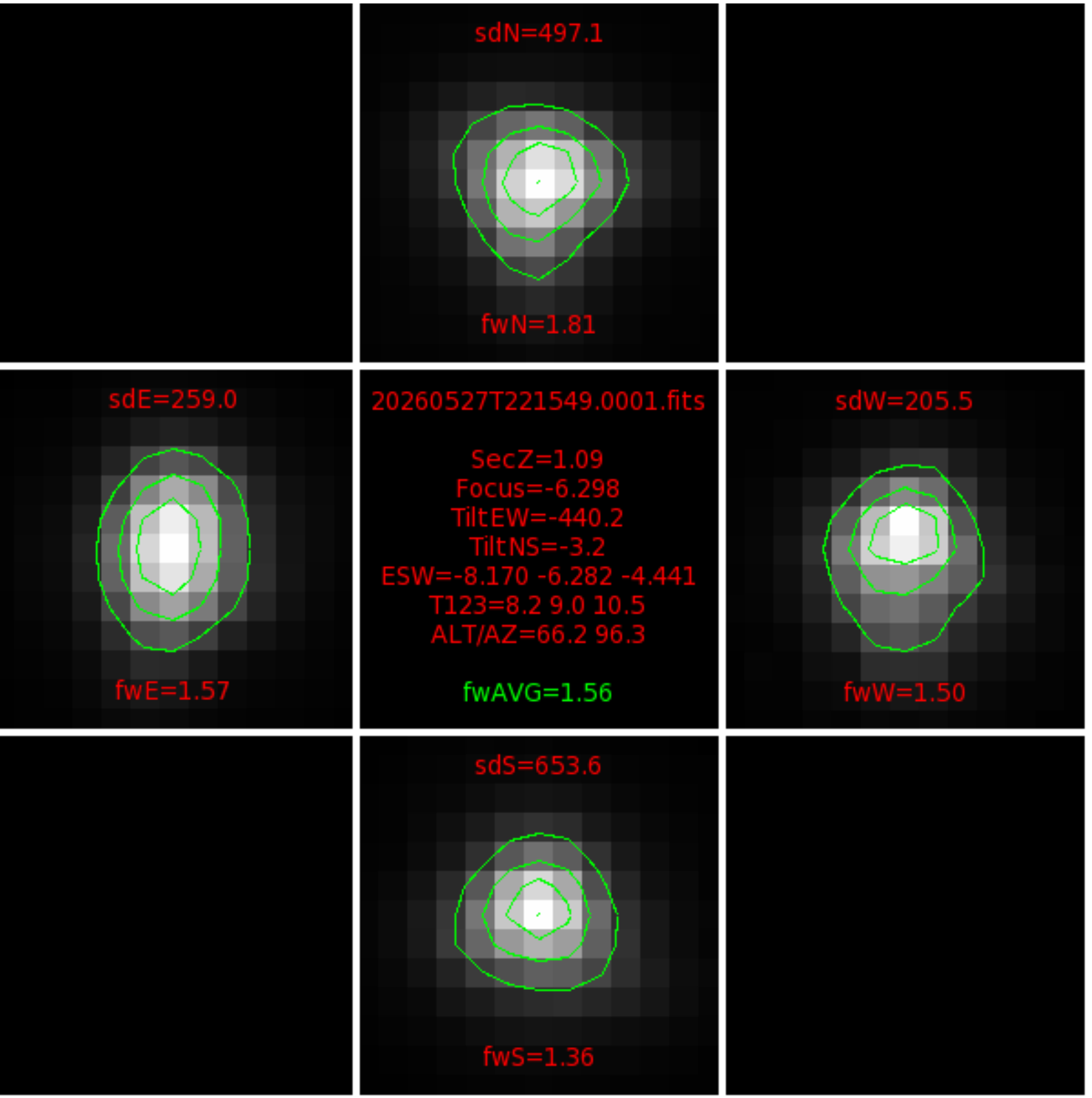
sdN=497.1
fwN=1.81
sdE=259.0
fwE=1.57
20260527T221549.0001.fits
SecZ=1.09
Focus=-6.298
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.170 -6.282 -4.441
T123=8.2 9.0 10.5
ALT/AZ=66.2 96.3
fwAVG=1.56
sdW=205.5
fwW=1.50
sdS=653.6
fwS=1.36
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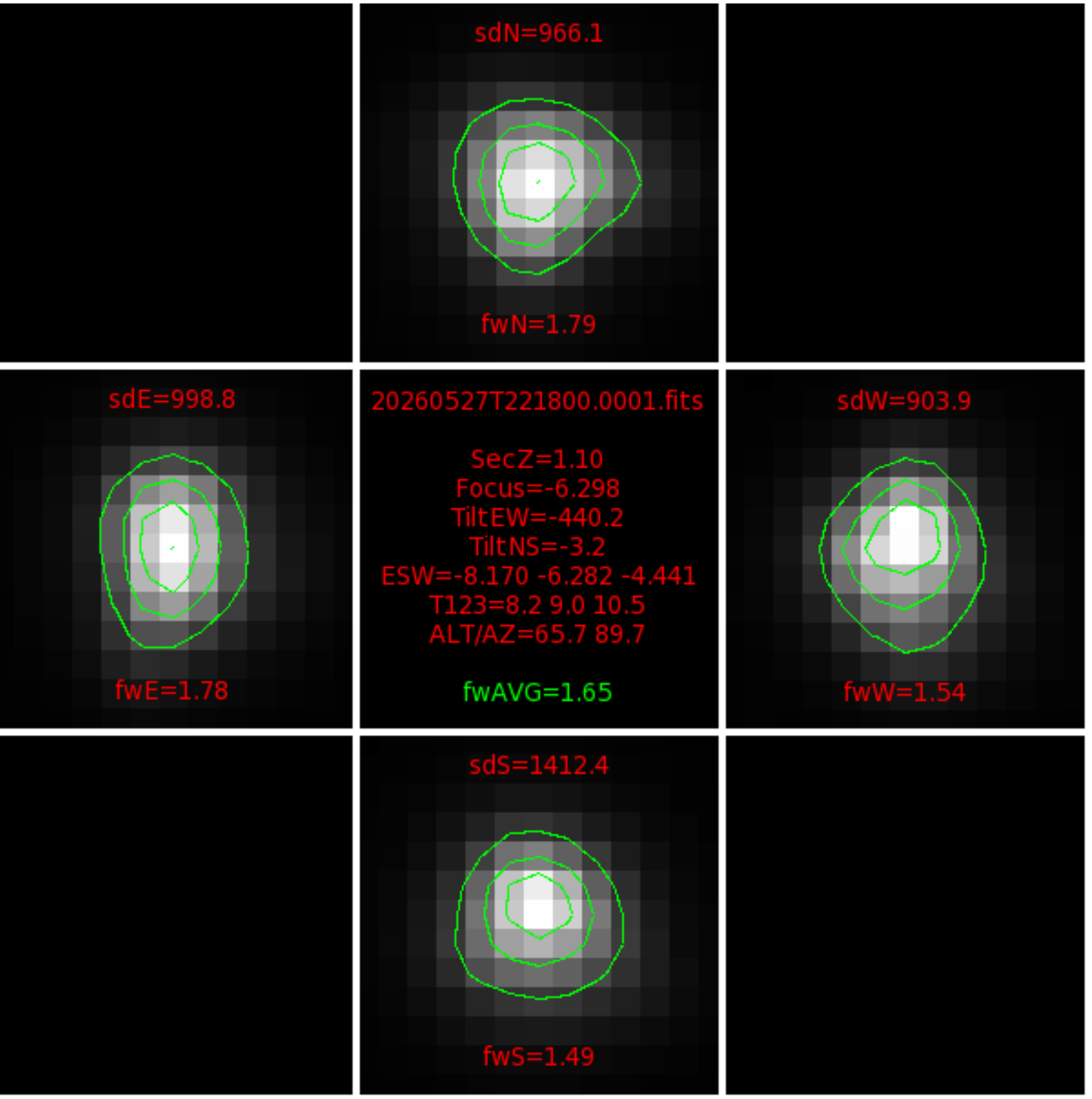
sdN=966.1
fwN=1.79
sdE=998.8
fwE=1.78
20260527T221800.0001.fits
SecZ=1.10
Focus=-6.298
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.170 -6.282 -4.441
T123=8.2 9.0 10.5
ALT/AZ=65.7 89.7
fwAVG=1.65
sdW=903.9
fwW=1.54
sdS=1412.4
fwS=1.49
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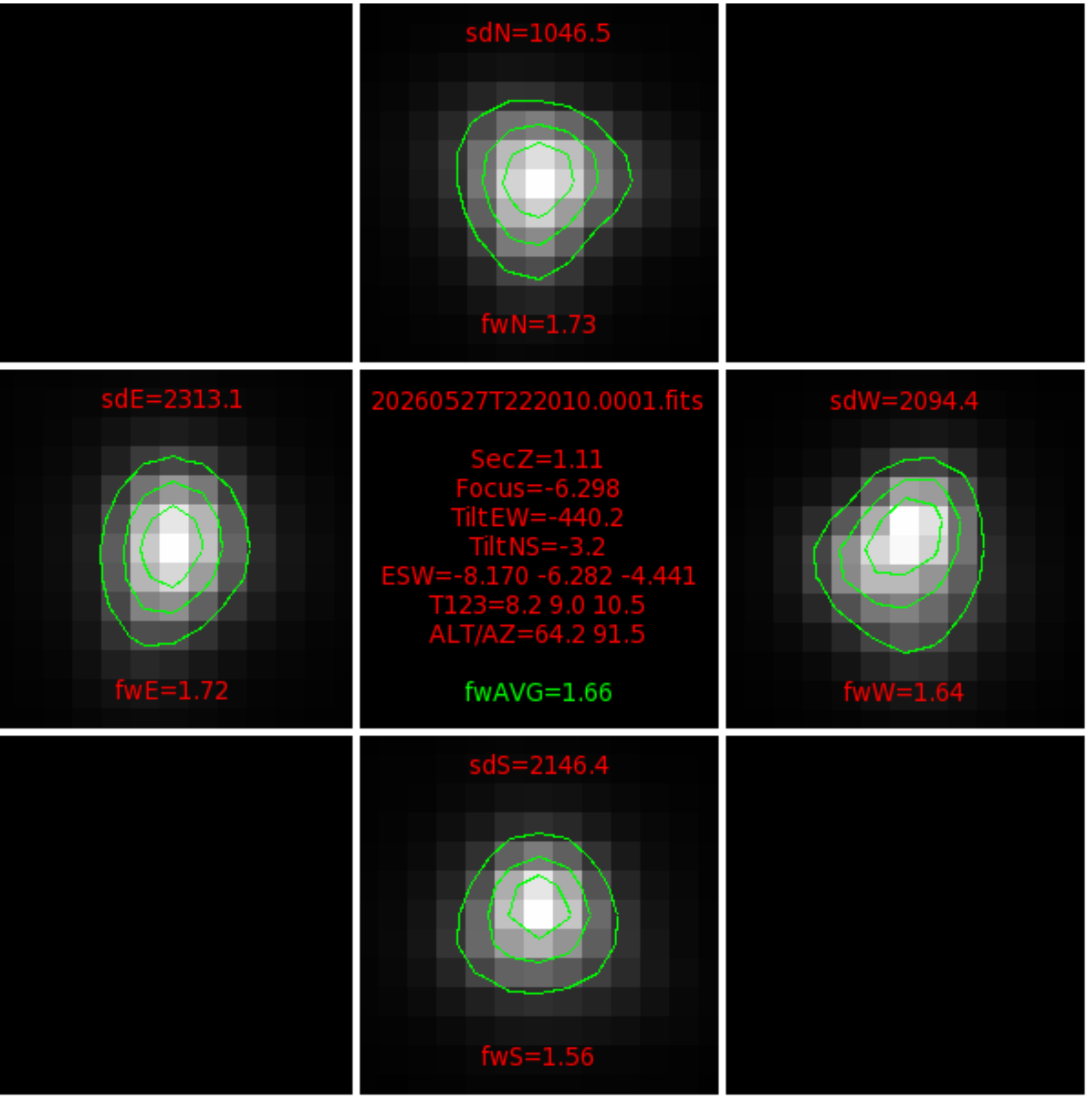
sdN=1046.5
fwN=1.73
sdE=2313.1
fwE=1.72
20260527T222010.0001.fits
SecZ=1.11
Focus=-6.298
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.170 -6.282 -4.441
T123=8.2 9.0 10.5
ALT/AZ=64.2 91.5
fwAVG=1.66
sdW=2094.4
fwW=1.64
sdS=2146.4
fwS=1.56
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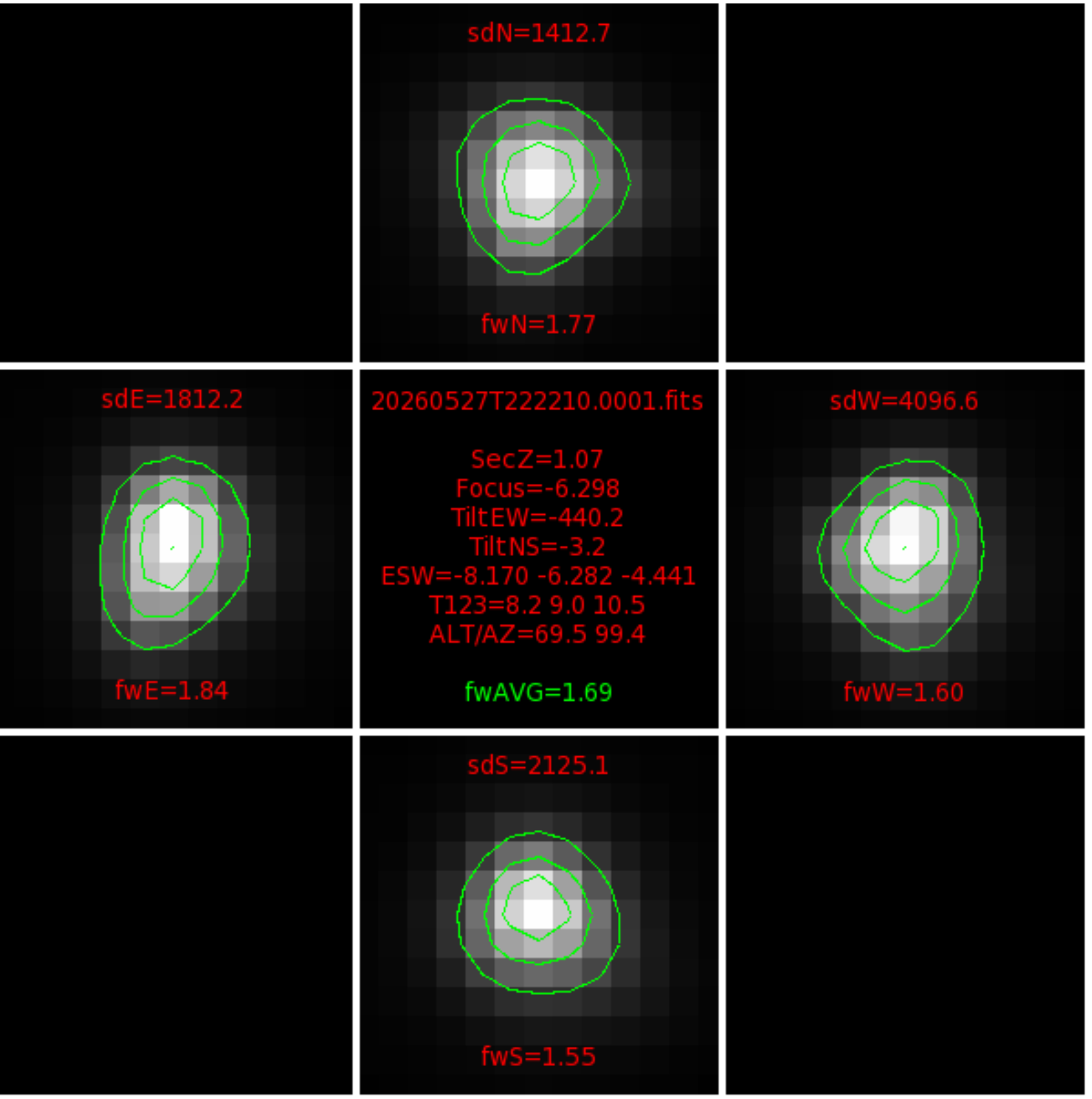
sdN=1412.7
fwN=1.77
sdE=1812.2
fwE=1.84
20260527T222210.0001.fits
SecZ=1.07
Focus=-6.298
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.170 -6.282 -4.441
T123=8.2 9.0 10.5
ALT/AZ=69.5 99.4
fwAVG=1.69
sdW=4096.6
fwW=1.60
sdS=2125.1
fwS=1.55
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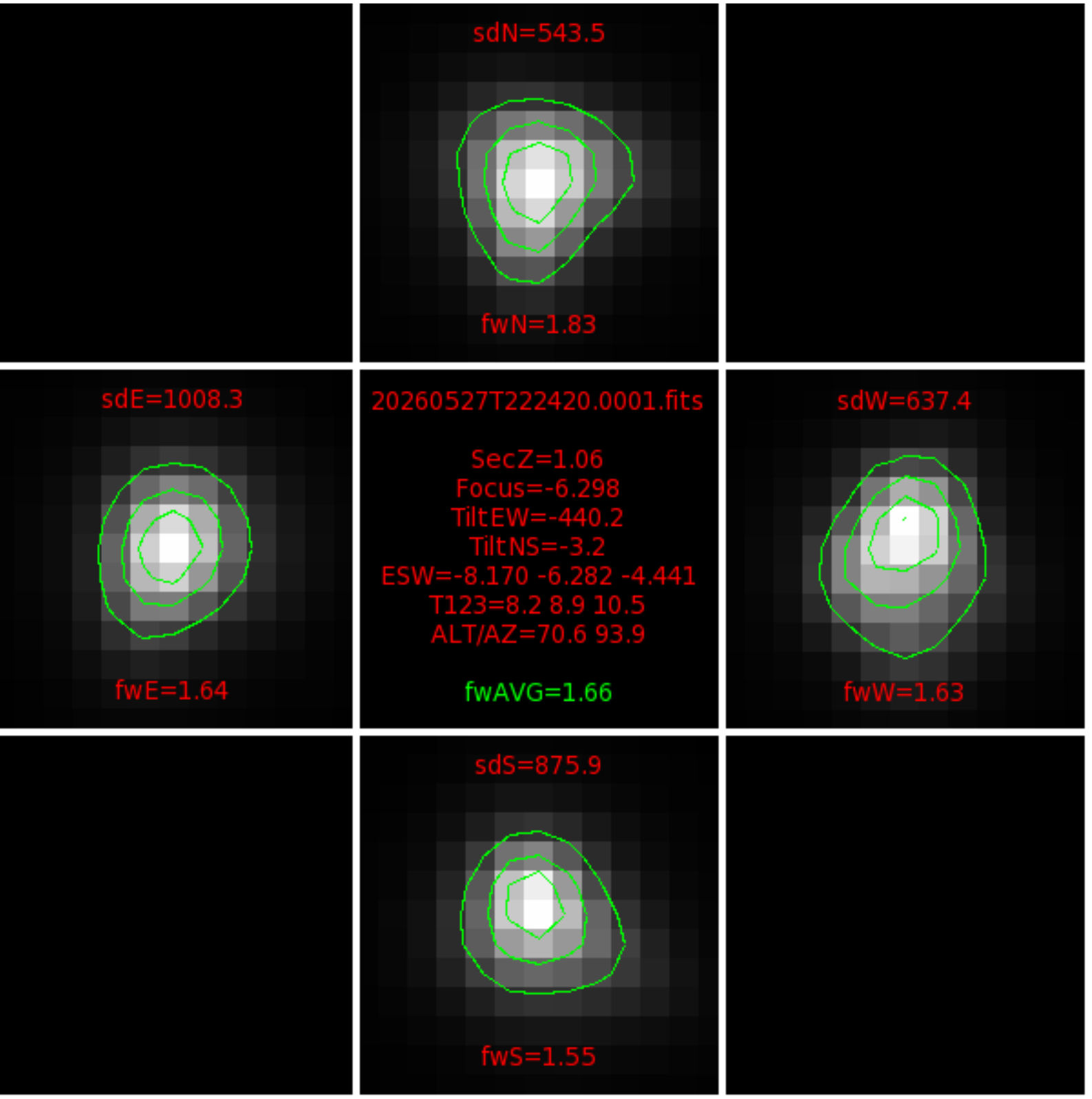
sdN=543.5
fwN=1.83
sdE=1008.3
fwE=1.64
20260527T222420.0001.fits
SecZ=1.06
Focus=-6.298
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.170 -6.282 -4.441
T123=8.2 8.9 10.5
ALT/AZ=70.6 93.9
fwAVG=1.66
sdW=637.4
fwW=1.63
sdS=875.9
fwS=1.55
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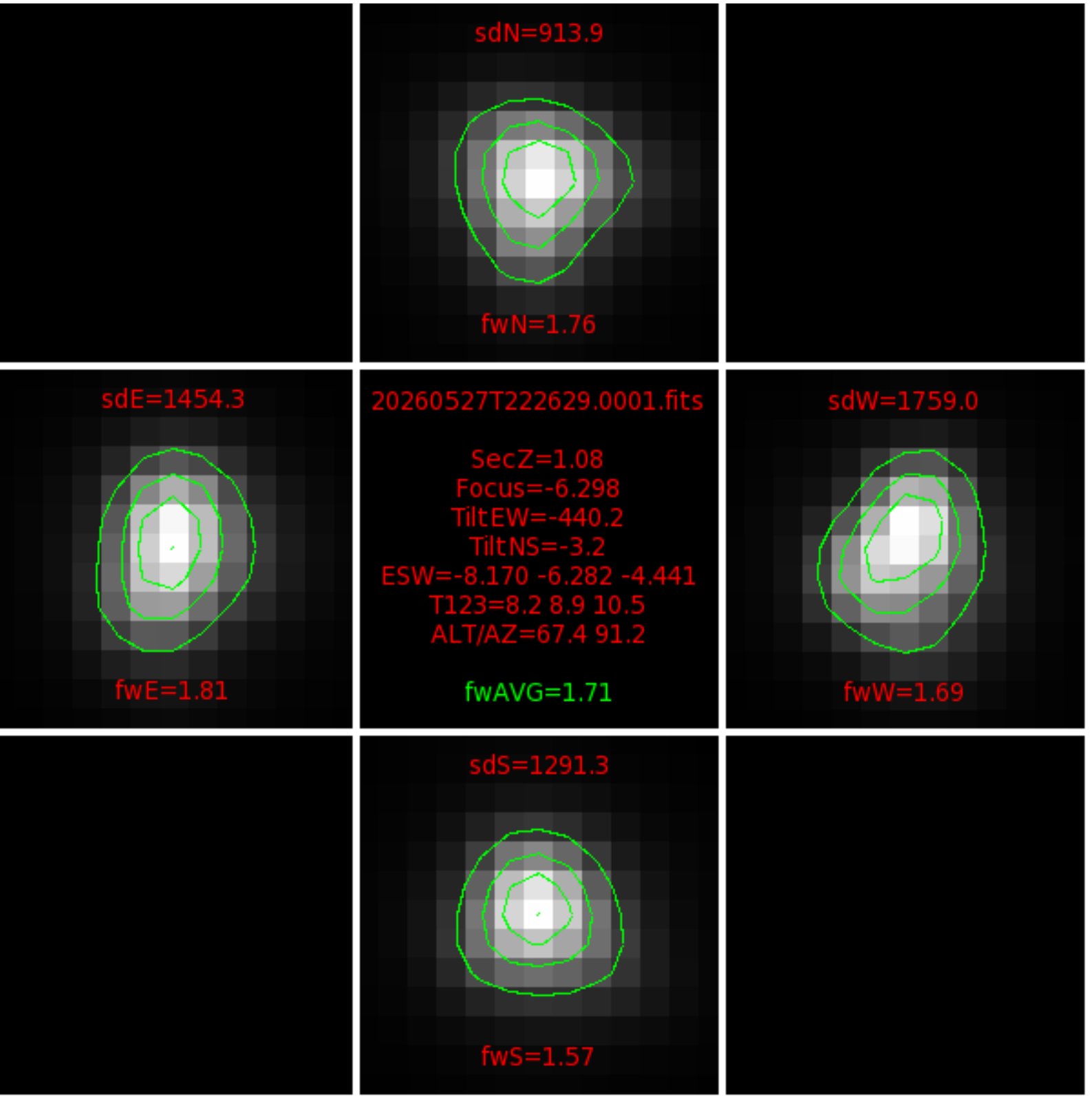
sdN=913.9
fwN=1.76
sdE=1454.3
fwE=1.81
20260527T222629.0001.fits
SecZ=1.08
Focus=-6.298
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.170 -6.282 -4.441
T123=8.2 8.9 10.5
ALT/AZ=67.4 91.2
fwAVG=1.71
sdW=1759.0
fwW=1.69
sdS=1291.3
fwS=1.57
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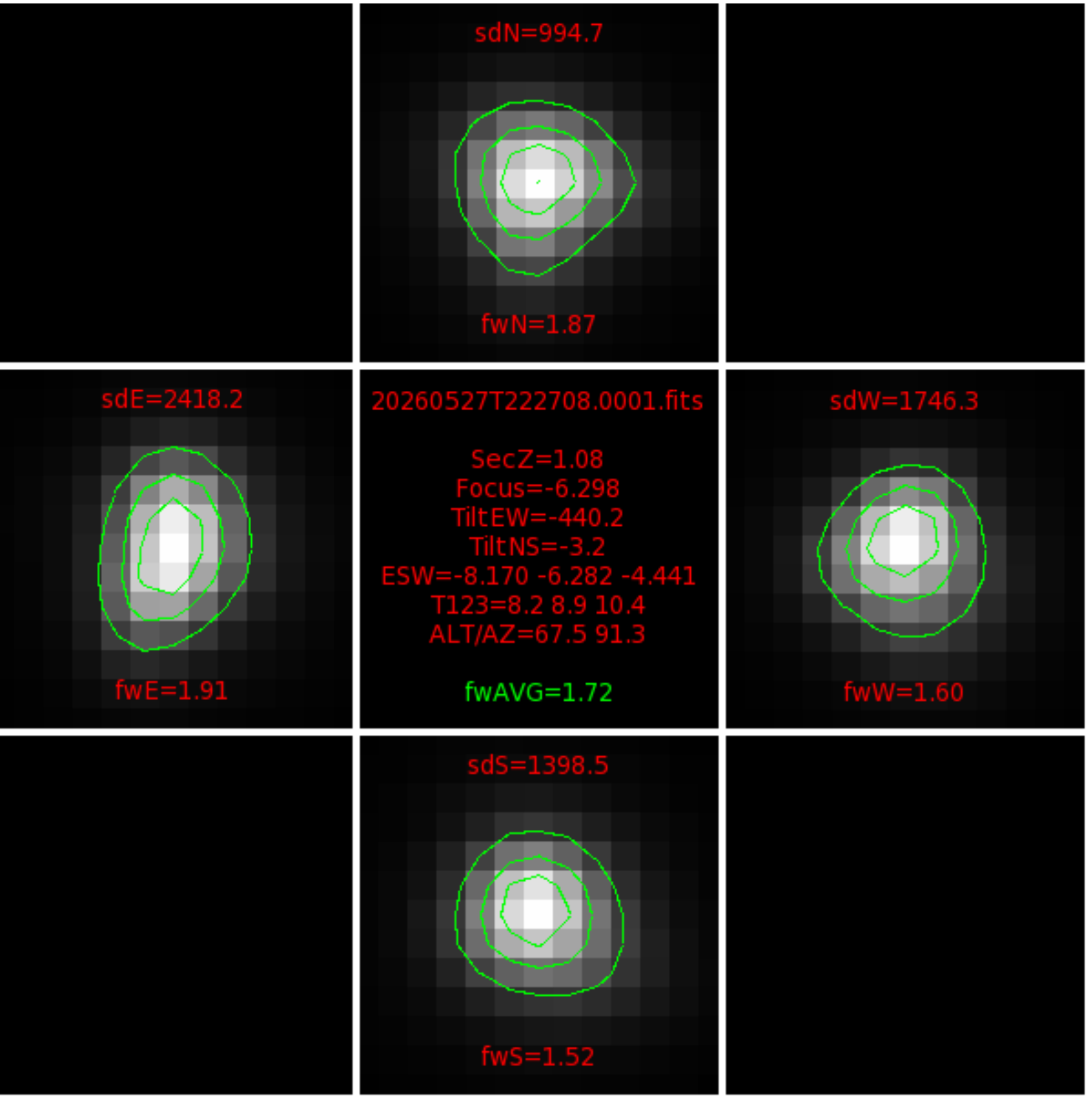
sdN=994.7
fwN=1.87
sdE=2418.2
fwE=1.91
20260527T222708.0001.fits
SecZ=1.08
Focus=-6.298
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.170 -6.282 -4.441
T123=8.2 8.9 10.4
ALT/AZ=67.5 91.3
fwAVG=1.72
sdW=1746.3
fwW=1.60
sdS=1398.5
fwS=1.52
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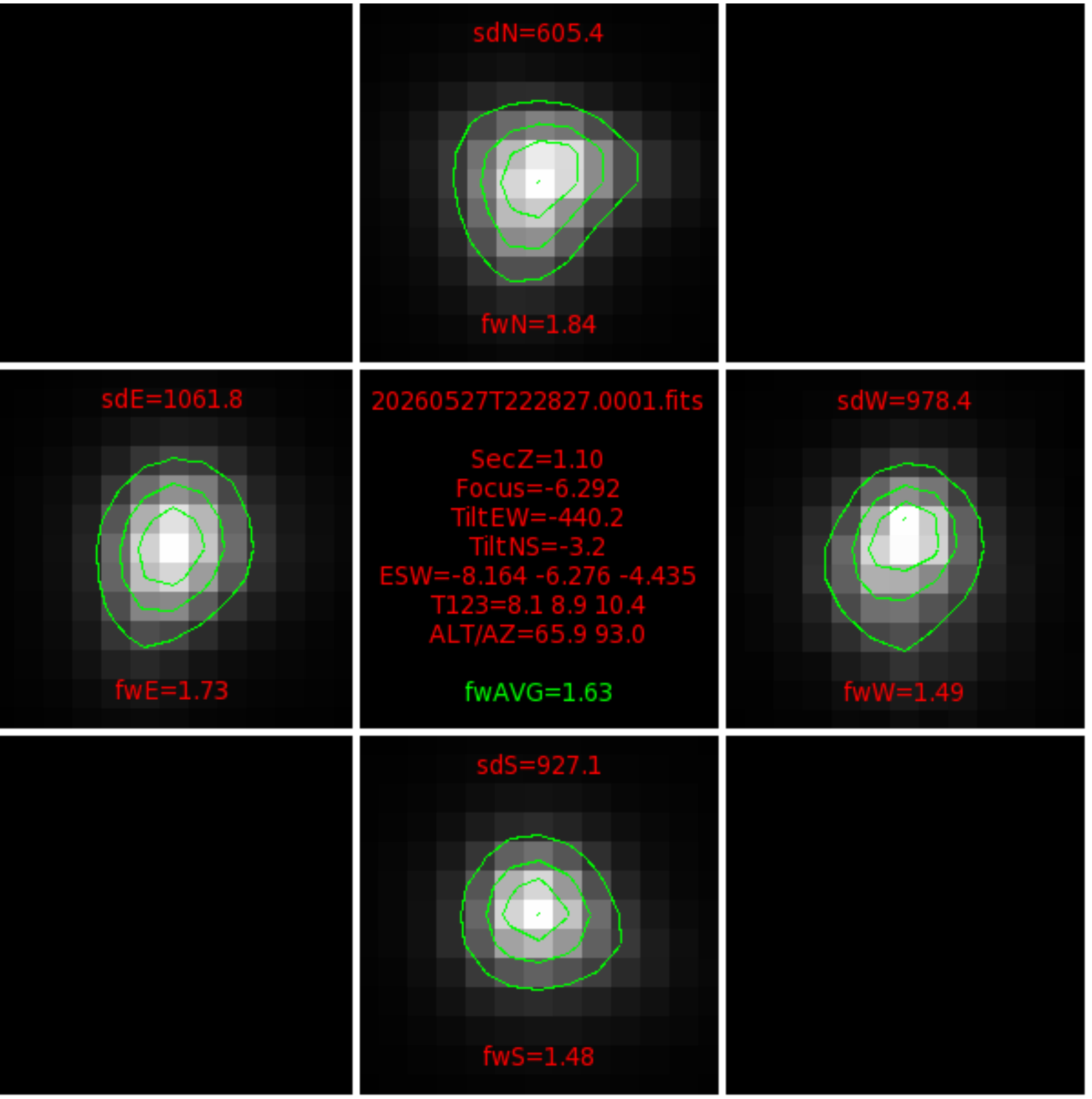
sdN=605.4
fwN=1.84
sdE=1061.8
fwE=1.73
20260527T222827.0001.fits
SecZ=1.10
Focus=-6.292
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.164 -6.276 -4.435
T123=8.1 8.9 10.4
ALT/AZ=65.9 93.0
fwAVG=1.63
sdW=978.4
fwW=1.49
sdS=927.1
fwS=1.48
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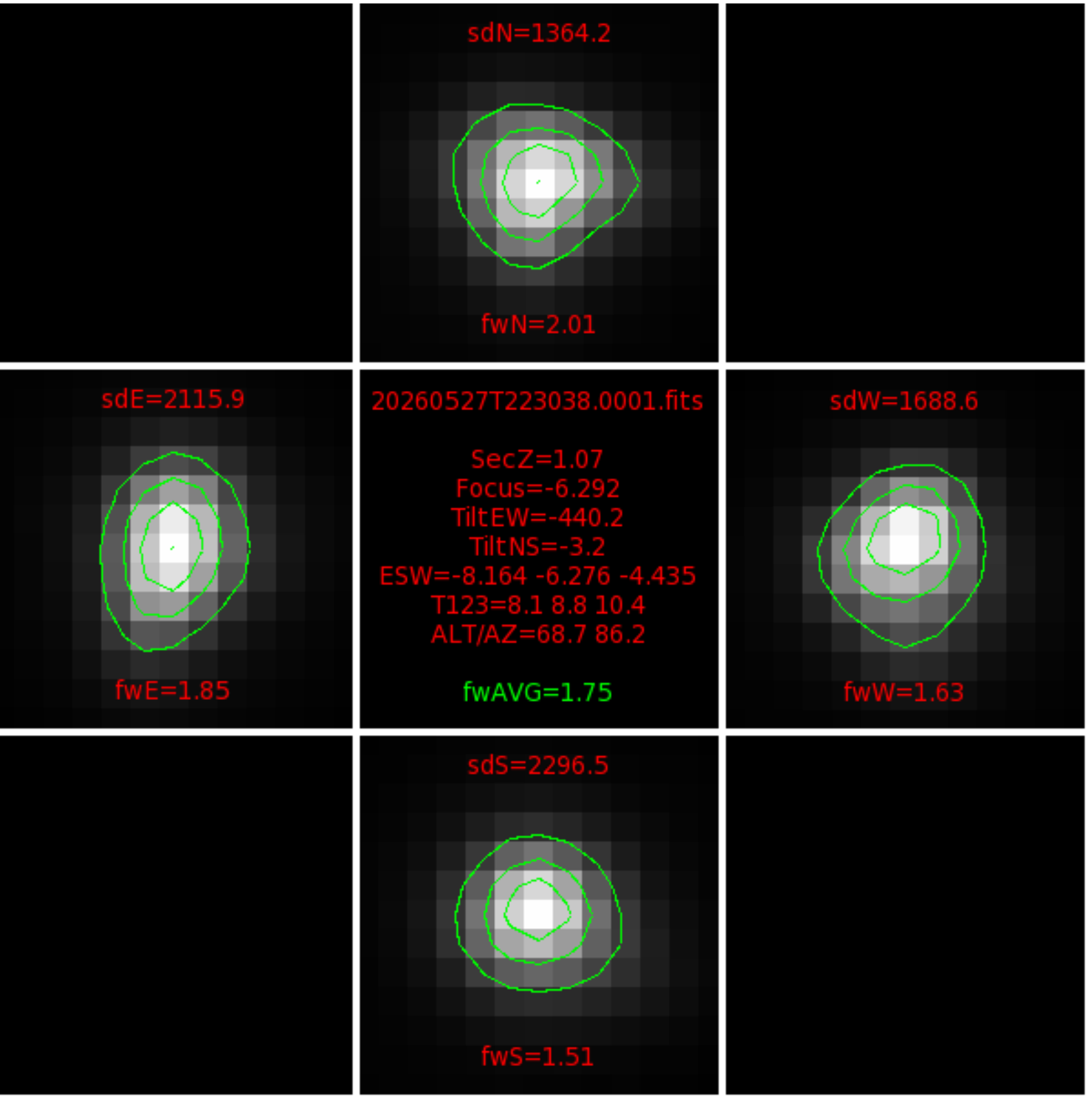
sdN=1364.2
fwN=2.01
sdE=2115.9
fwE=1.85
20260527T223038.0001.fits
SecZ=1.07
Focus=-6.292
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.164 -6.276 -4.435
T123=8.1 8.8 10.4
ALT/AZ=68.7 86.2
fwAVG=1.75
sdW=1688.6
fwW=1.63
sdS=2296.5
fwS=1.51
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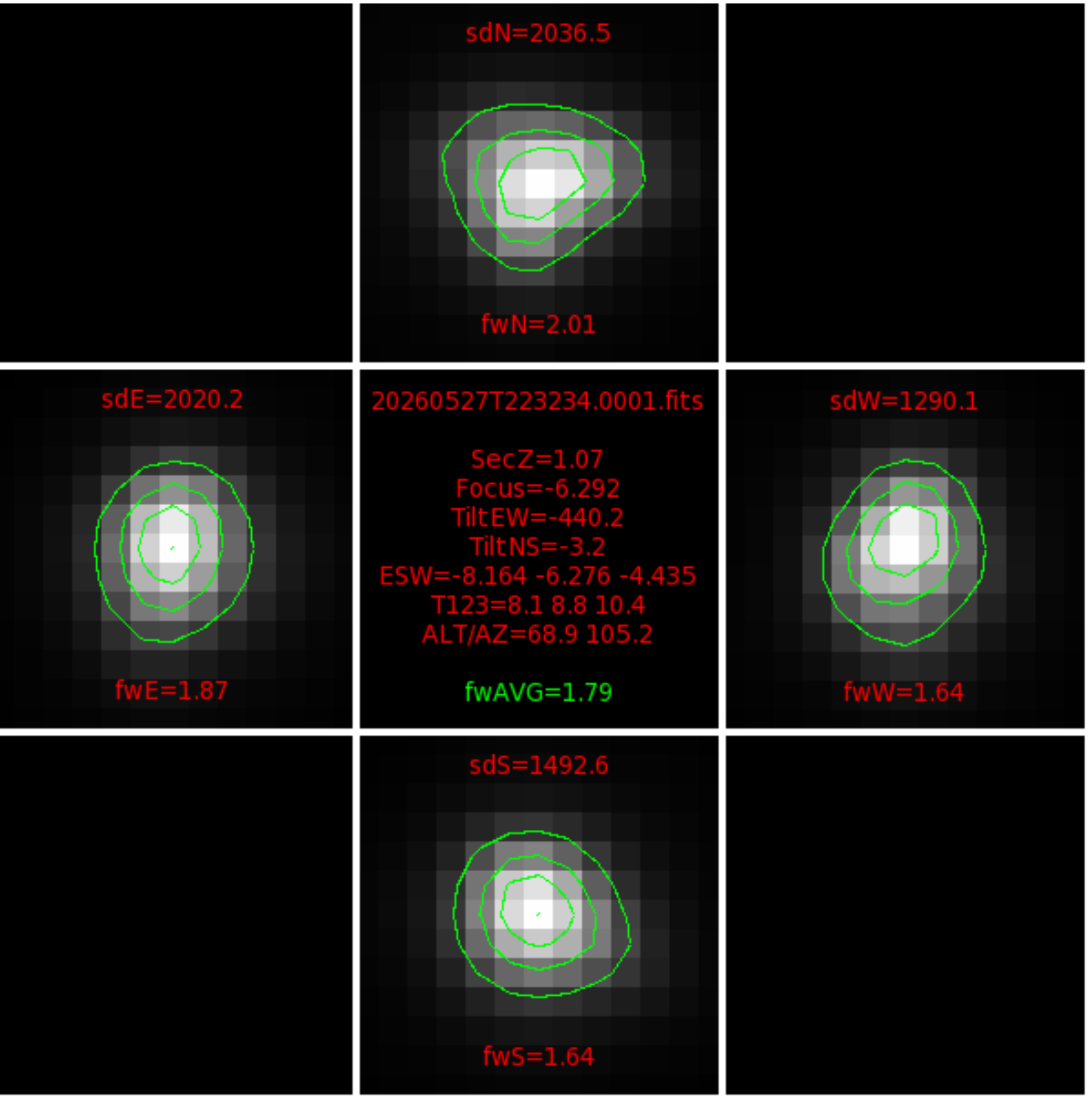
sdN=2036.5
fwN=2.01
sdE=2020.2
fwE=1.87
20260527T223234.0001.fits
SecZ=1.07
Focus=-6.292
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.164 -6.276 -4.435
T123=8.1 8.8 10.4
ALT/AZ=68.9 105.2
fwAVG=1.79
sdW=1290.1
fwW=1.64
sdS=1492.6
fwS=1.64
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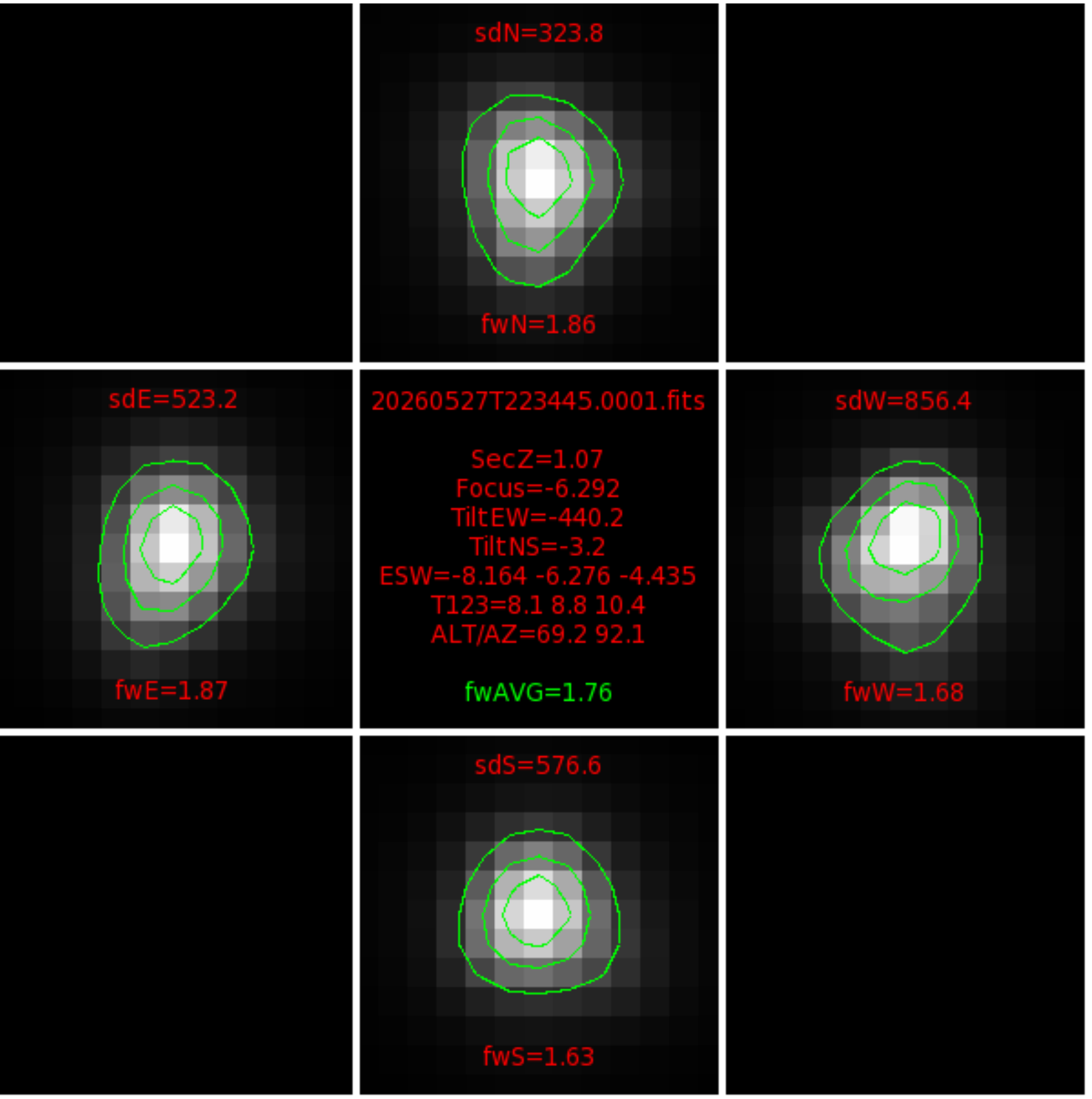
sdN=323.8
fwN=1.86
sdE=523.2
fwE=1.87
20260527T223445.0001.fits
SecZ=1.07
Focus=-6.292
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.164 -6.276 -4.435
T123=8.1 8.8 10.4
ALT/AZ=69.2 92.1
fwAVG=1.76
sdW=856.4
fwW=1.68
sdS=576.6
fwS=1.63
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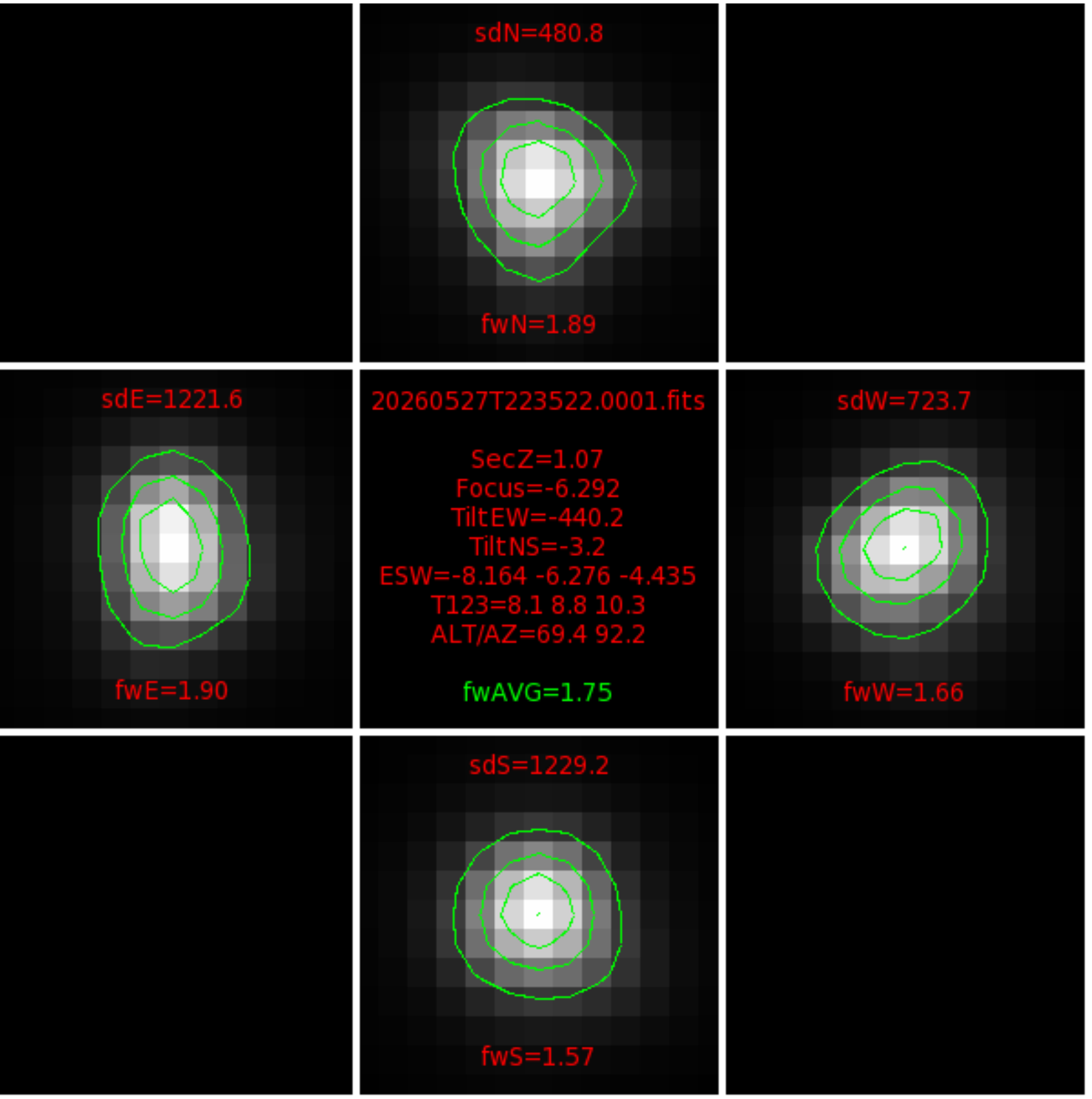
sdN=480.8
fwN=1.89
sdE=1221.6
fwE=1.90
20260527T223522.0001.fits
SecZ=1.07
Focus=-6.292
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.164 -6.276 -4.435
T123=8.1 8.8 10.3
ALT/AZ=69.4 92.2
fwAVG=1.75
sdW=723.7
fwW=1.66
sdS=1229.2
fwS=1.57
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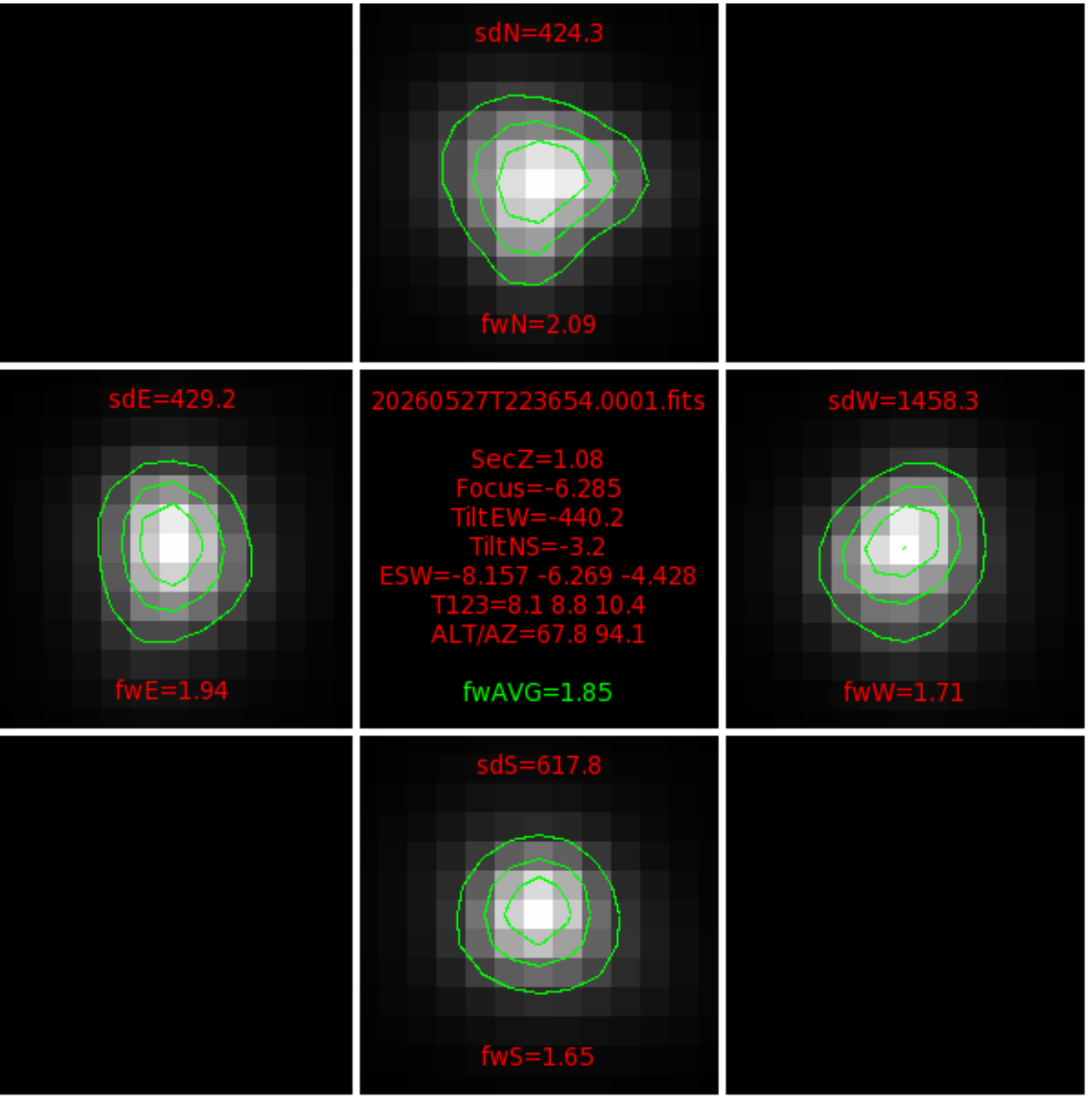
sdN=424.3
fwN=2.09
sdE=429.2
fwE=1.94
20260527T223654.0001.fits
SecZ=1.08
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=8.1 8.8 10.4
ALT/AZ=67.8 94.1
fwAVG=1.85
sdW=1458.3
fwW=1.71
sdS=617.8
fwS=1.65
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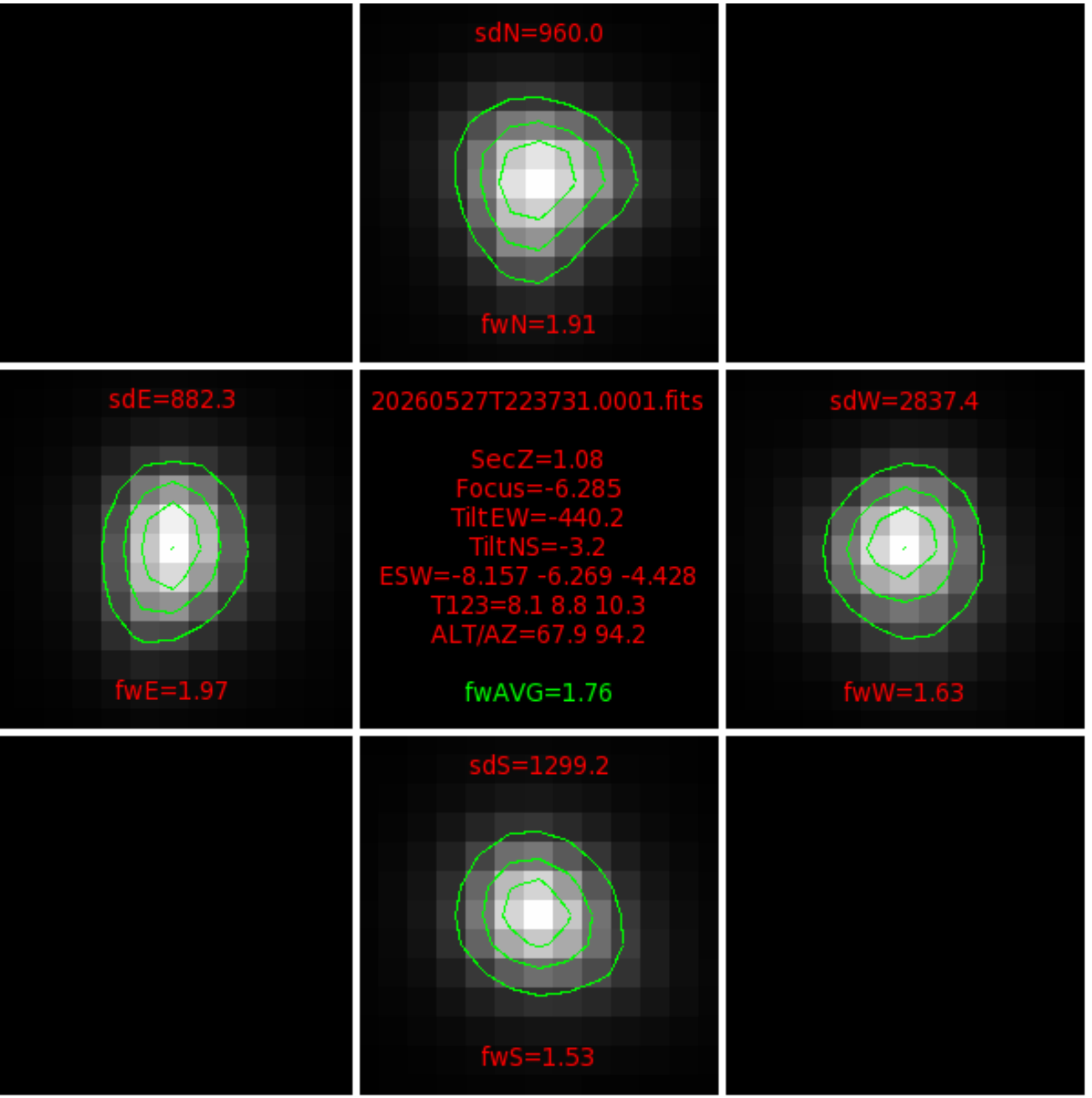
sdN=960.0
fwN=1.91
sdE=882.3
fwE=1.97
20260527T223731.0001.fits
SecZ=1.08
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=8.1 8.8 10.3
ALT/AZ=67.9 94.2
fwAVG=1.76
sdW=2837.4
fwW=1.63
sdS=1299.2
fwS=1.53
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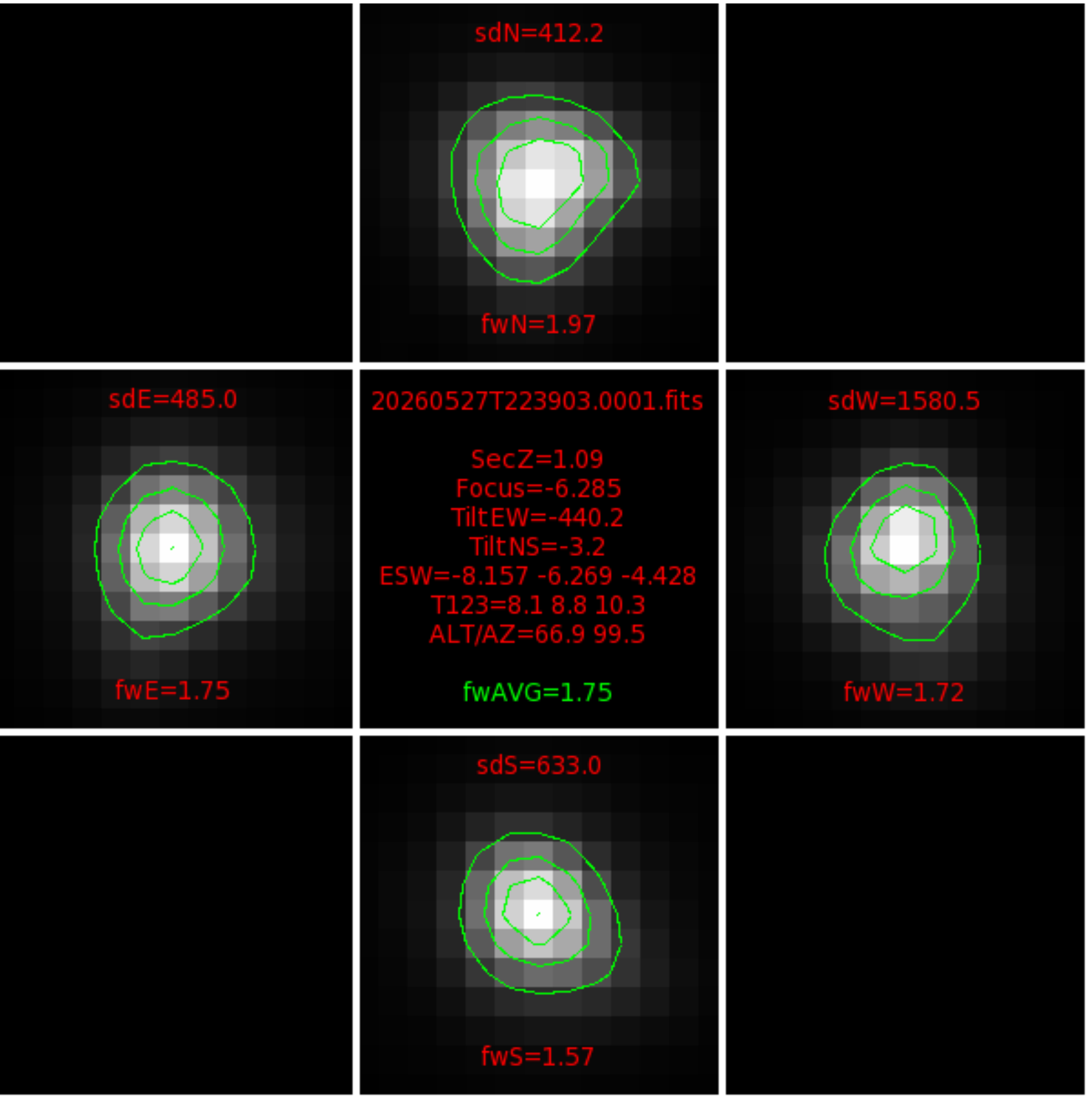
sdN=412.2
fwN=1.97
sdE=485.0
fwE=1.75
20260527T223903.0001.fits
SecZ=1.09
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=8.1 8.8 10.3
ALT/AZ=66.9 99.5
fwAVG=1.75
sdW=1580.5
fwW=1.72
sdS=633.0
fwS=1.57
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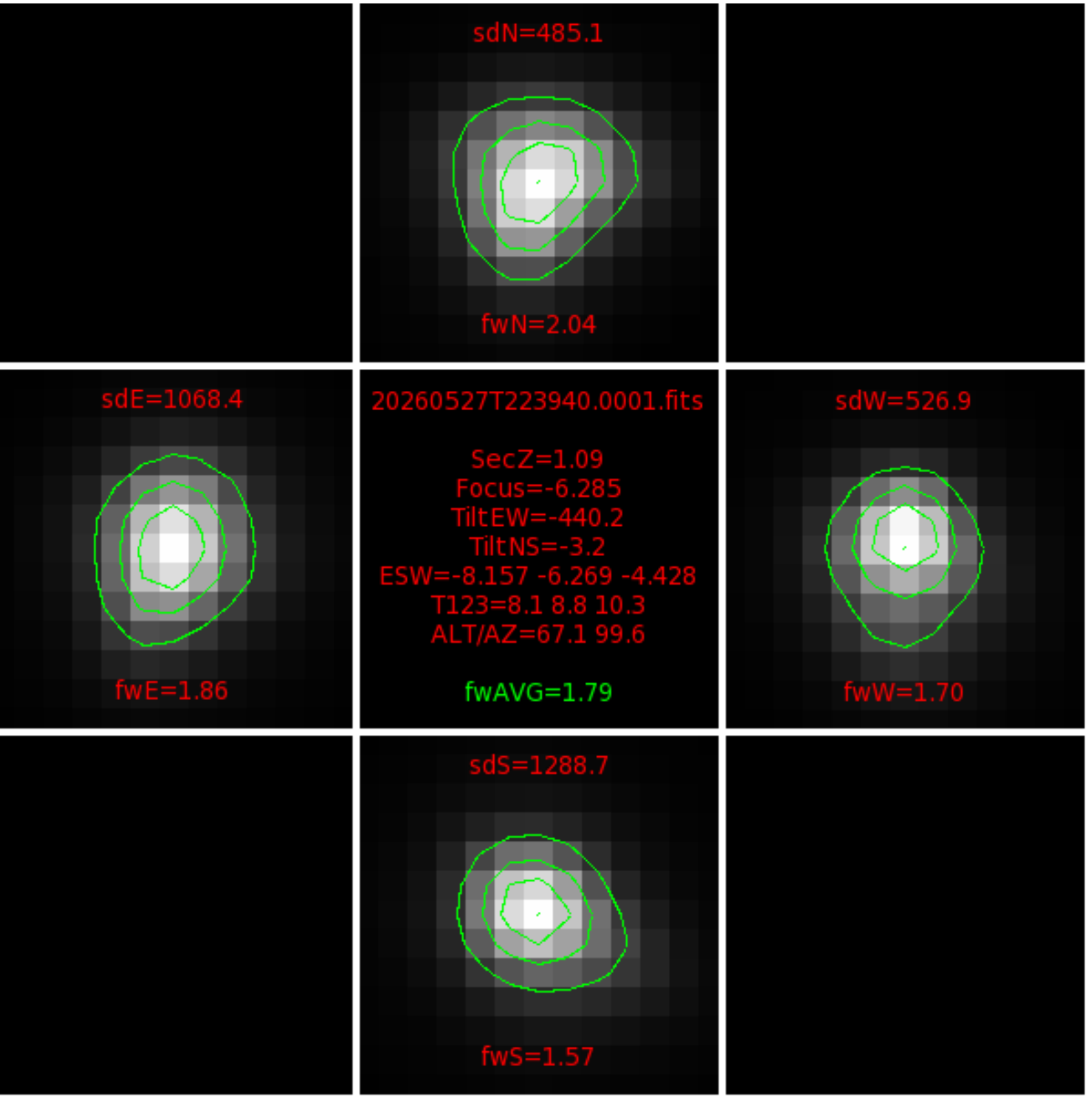
sdN=485.1
fwN=2.04
sdE=1068.4
fwE=1.86
20260527T223940.0001.fits
SecZ=1.09
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=8.1 8.8 10.3
ALT/AZ=67.1 99.6
fwAVG=1.79
sdW=526.9
fwW=1.70
sdS=1288.7
fwS=1.57
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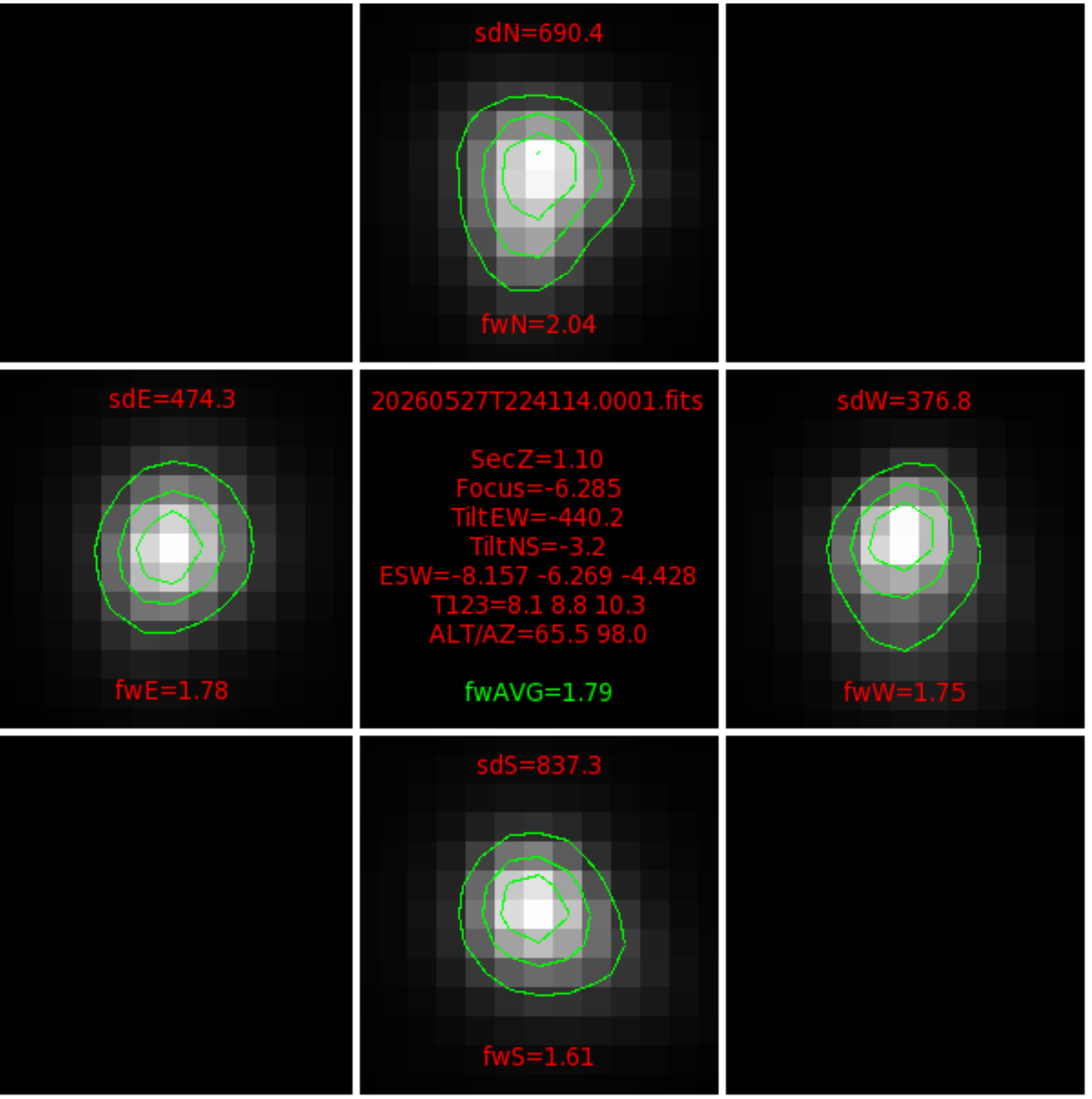
sdN=690.4
fwN=2.04
sdE=474.3
fwE=1.78
20260527T224114.0001.fits
SecZ=1.10
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=8.1 8.8 10.3
ALT/AZ=65.5 98.0
fwAVG=1.79
sdW=376.8
fwW=1.75
sdS=837.3
fwS=1.61
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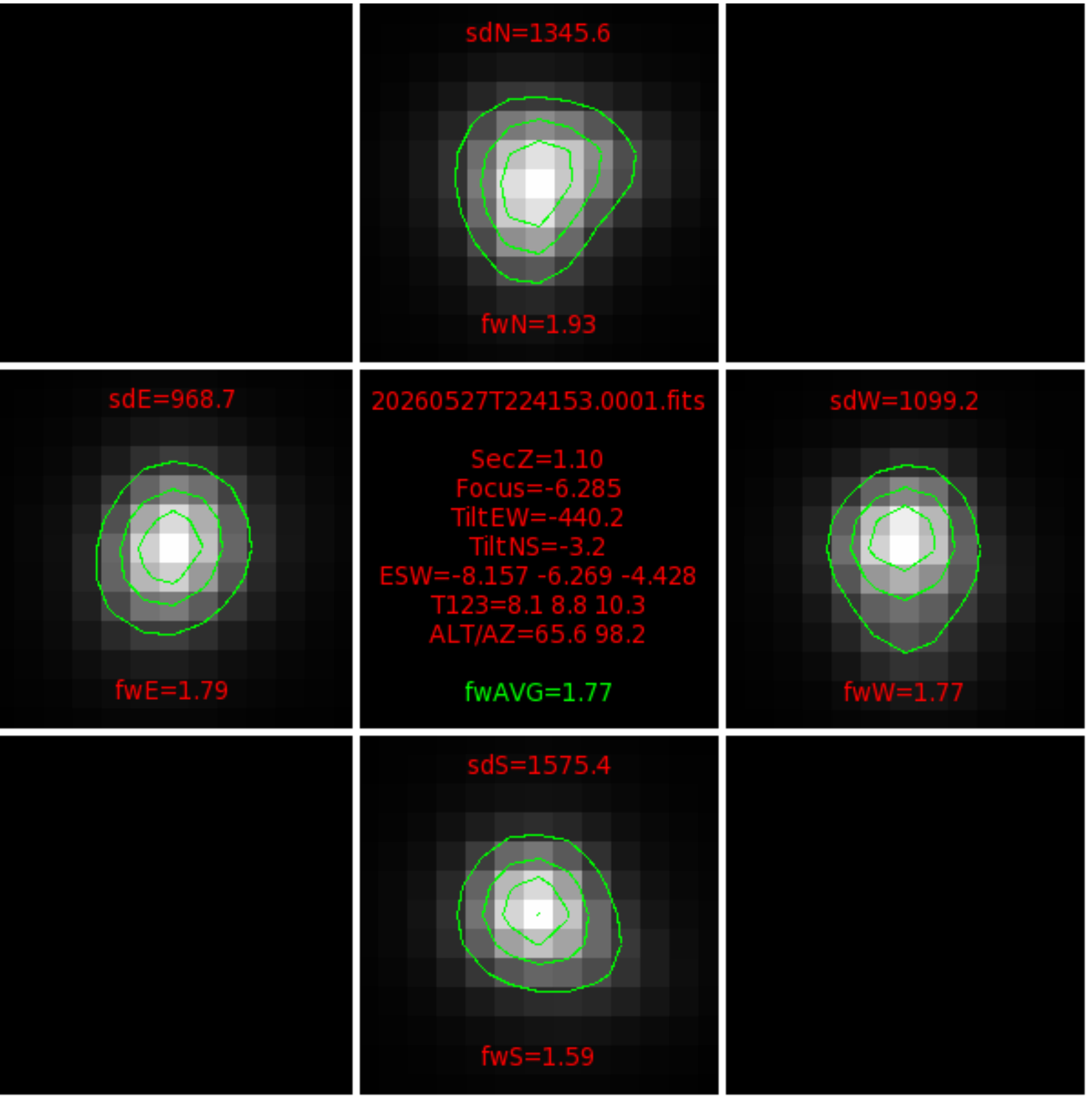
sdN=1345.6
fwN=1.93
sdE=968.7
fwE=1.79
20260527T224153.0001.fits
SecZ=1.10
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=8.1 8.8 10.3
ALT/AZ=65.6 98.2
fwAVG=1.77
sdW=1099.2
fwW=1.77
sdS=1575.4
fwS=1.59
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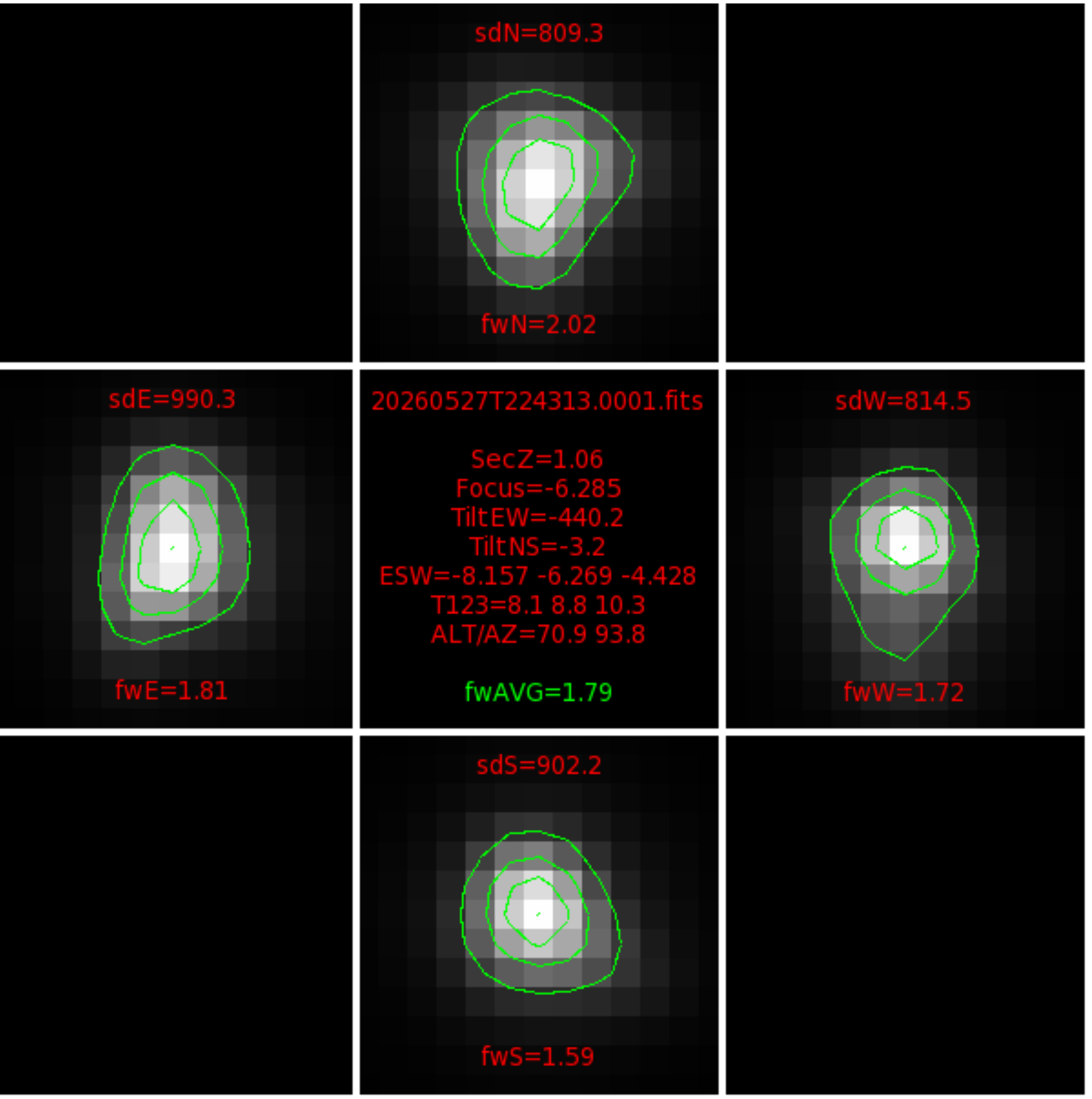
sdN=809.3
fwN=2.02
sdE=990.3
fwE=1.81
20260527T224313.0001.fits
SecZ=1.06
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=8.1 8.8 10.3
ALT/AZ=70.9 93.8
fwAVG=1.79
sdW=814.5
fwW=1.72
sdS=902.2
fwS=1.59
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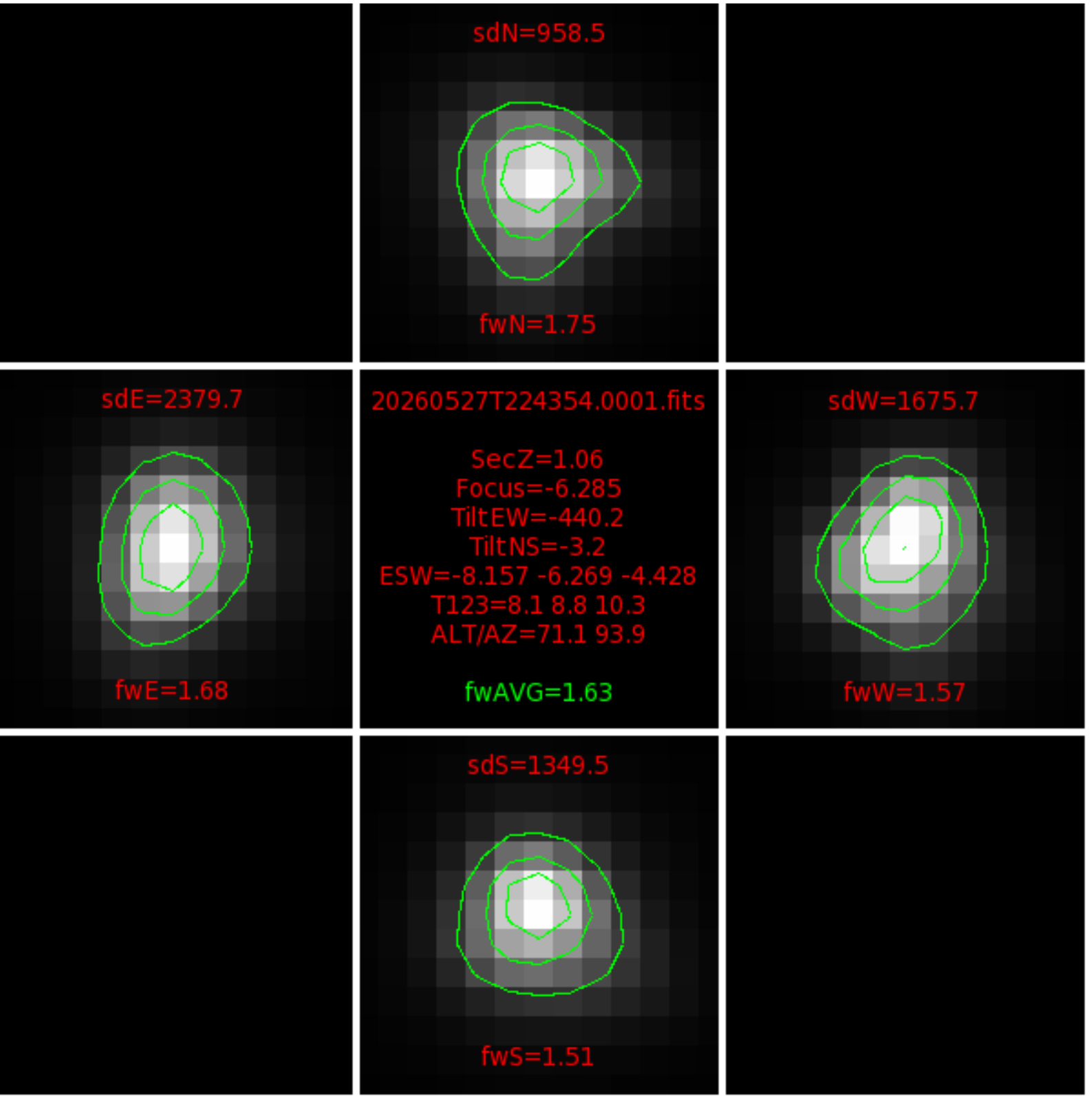
sdN=958.5
fwN=1.75
sdE=2379.7
fwE=1.68
20260527T224354.0001.fits
SecZ=1.06
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=8.1 8.8 10.3
ALT/AZ=71.1 93.9
fwAVG=1.63
sdW=1675.7
fwW=1.57
sdS=1349.5
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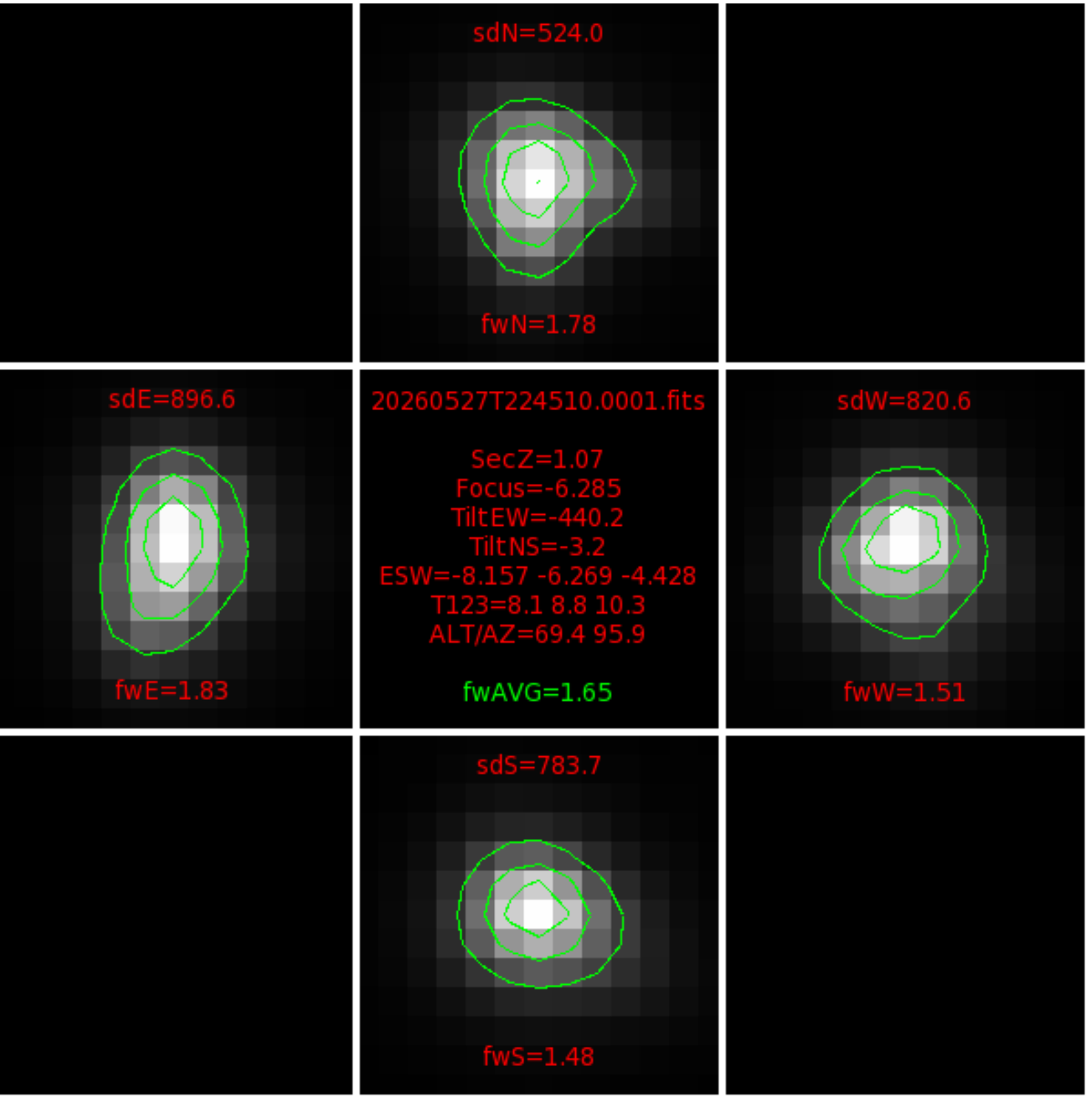
sdN=524.0
fwN=1.78
sdE=896.6
fwE=1.83
20260527T224510.0001.fits
SecZ=1.07
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=8.1 8.8 10.3
ALT/AZ=69.4 95.9
fwAVG=1.65
sdW=820.6
fwW=1.51
sdS=783.7
fwS=1.48
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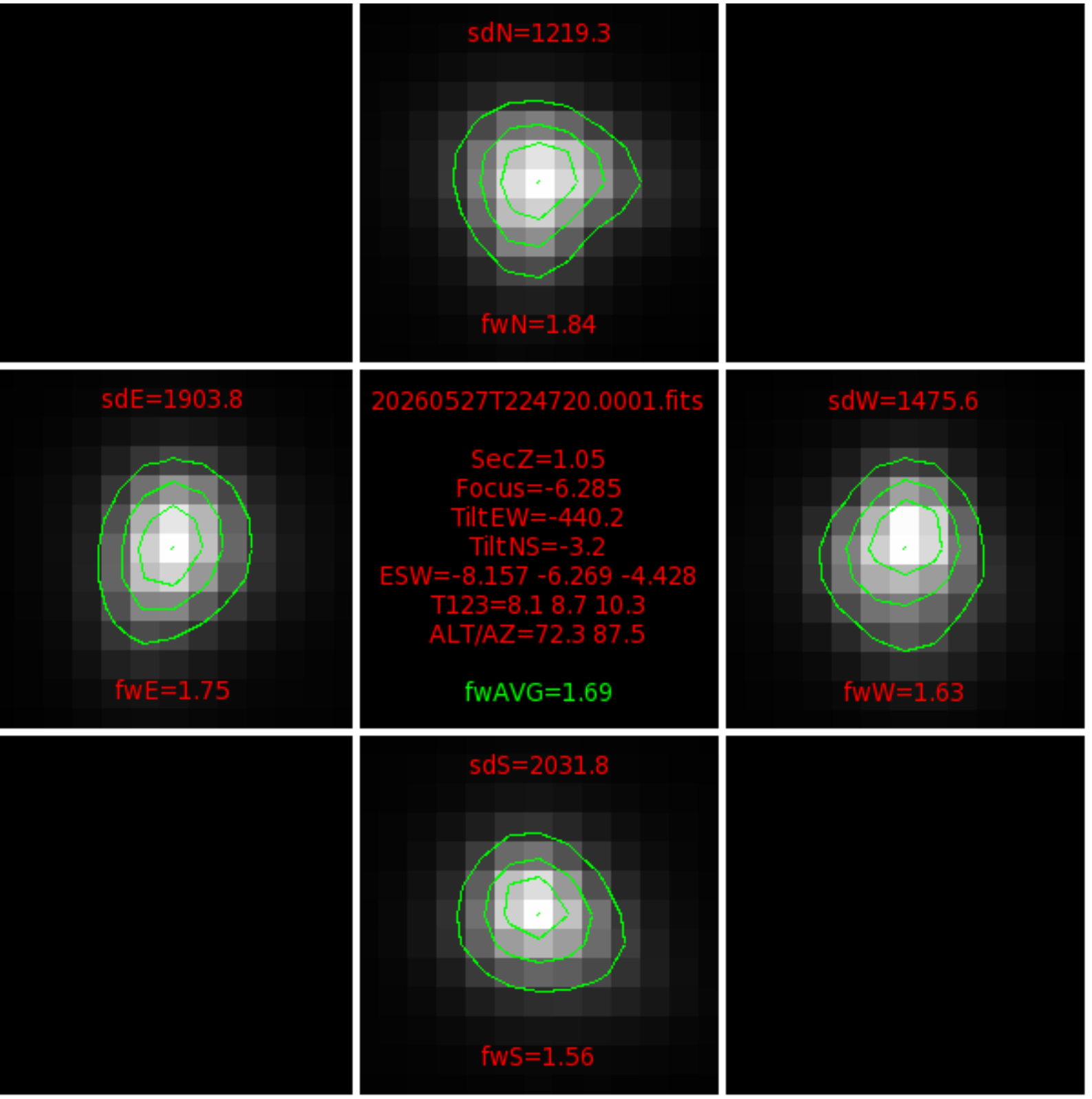
sdN=1219.3
fwN=1.84
sdE=1903.8
fwE=1.75
20260527T224720.0001.fits
SecZ=1.05
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=8.1 8.7 10.3
ALT/AZ=72.3 87.5
fwAVG=1.69
sdW=1475.6
fwW=1.63
sdS=2031.8
fwS=1.56
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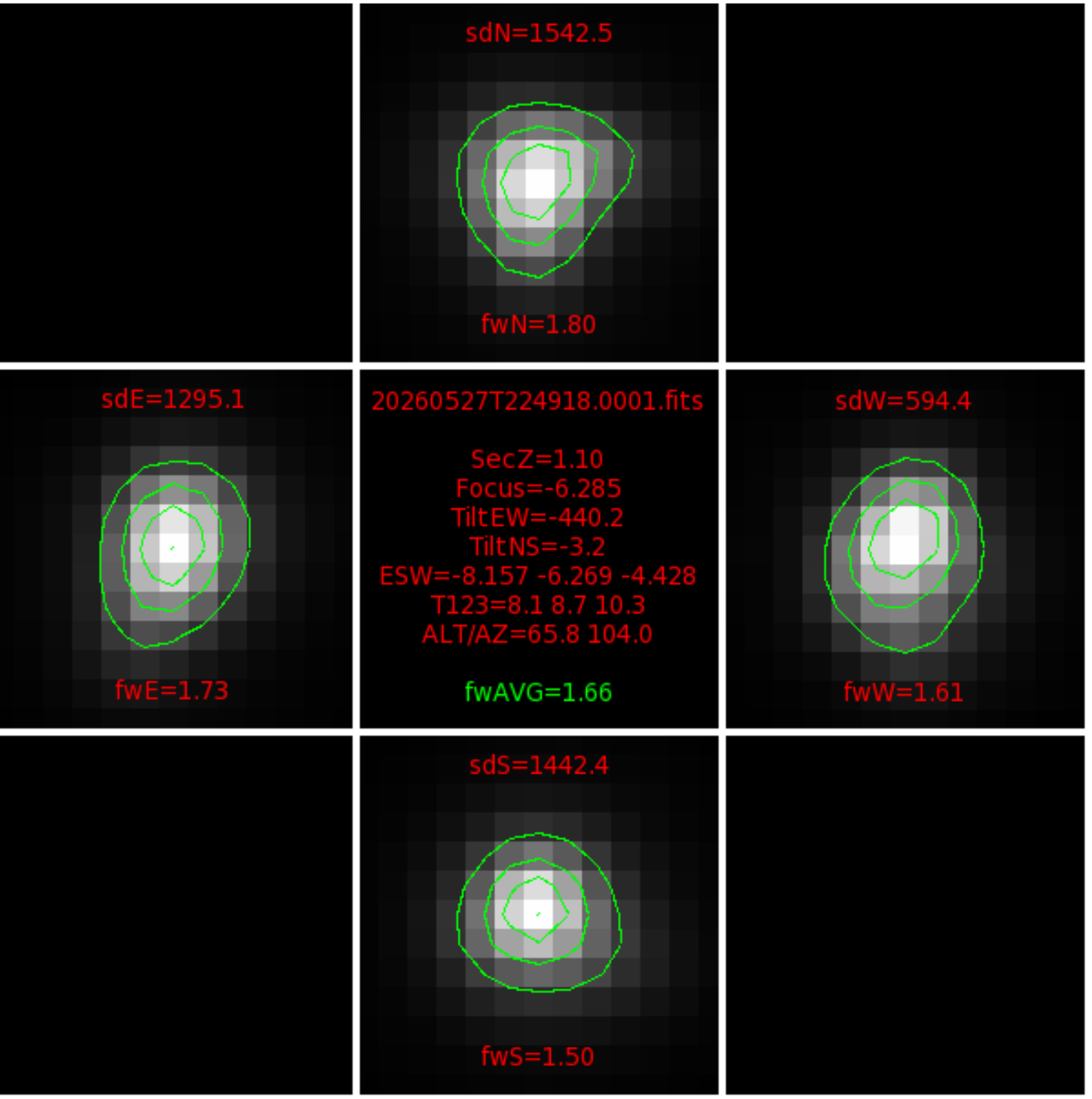
sdN=1542.5
fwN=1.80
sdE=1295.1
fwE=1.73
20260527T224918.0001.fits
SecZ=1.10
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=8.1 8.7 10.3
ALT/AZ=65.8 104.0
fwAVG=1.66
sdW=594.4
fwW=1.61
sdS=1442.4
fwS=1.50
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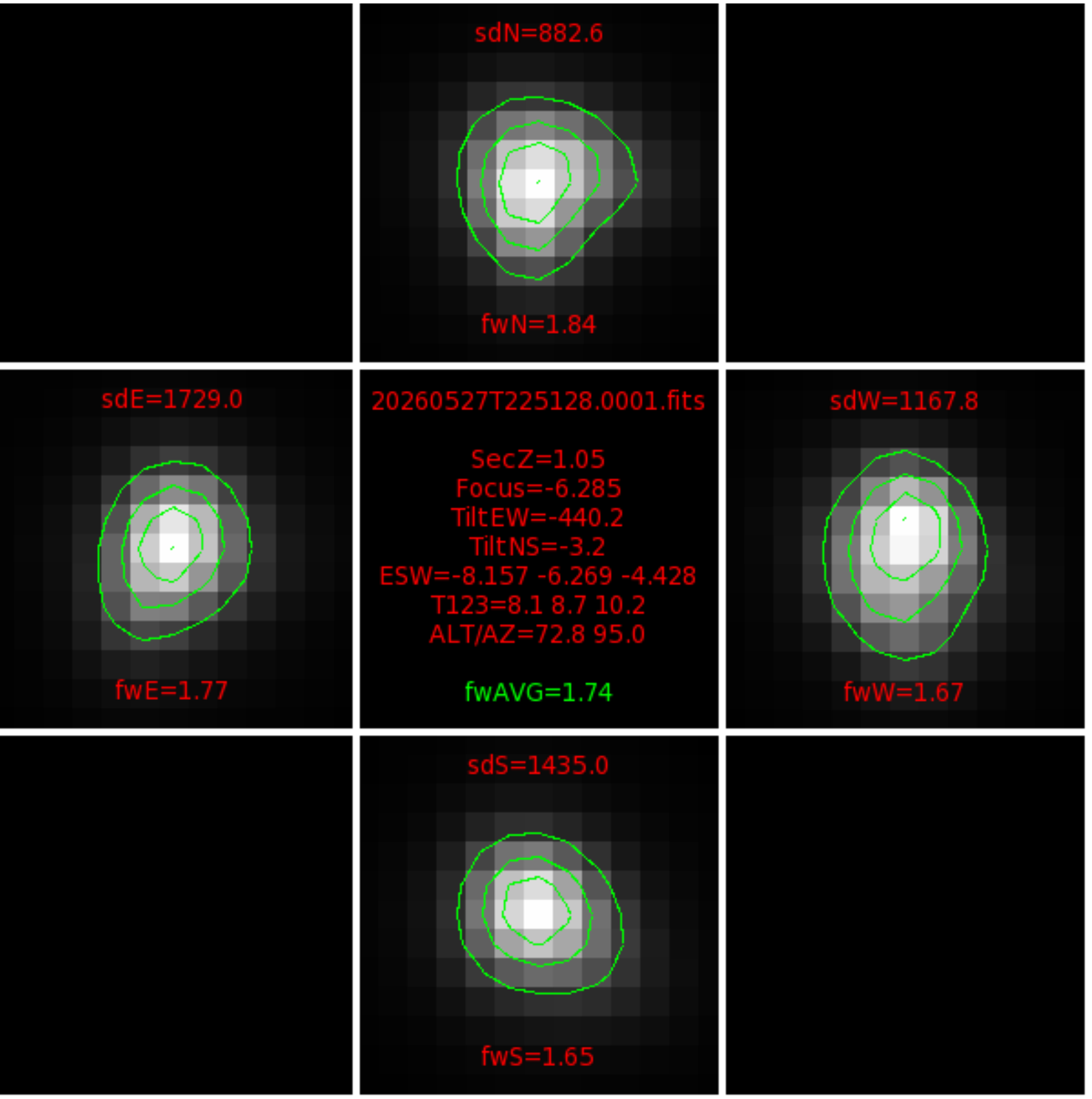
sdN=882.6
fwN=1.84
sdE=1729.0
fwE=1.77
20260527T225128.0001.fits
SecZ=1.05
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=8.1 8.7 10.2
ALT/AZ=72.8 95.0
fwAVG=1.74
sdW=1167.8
fwW=1.67
sdS=1435.0
fwS=1.65
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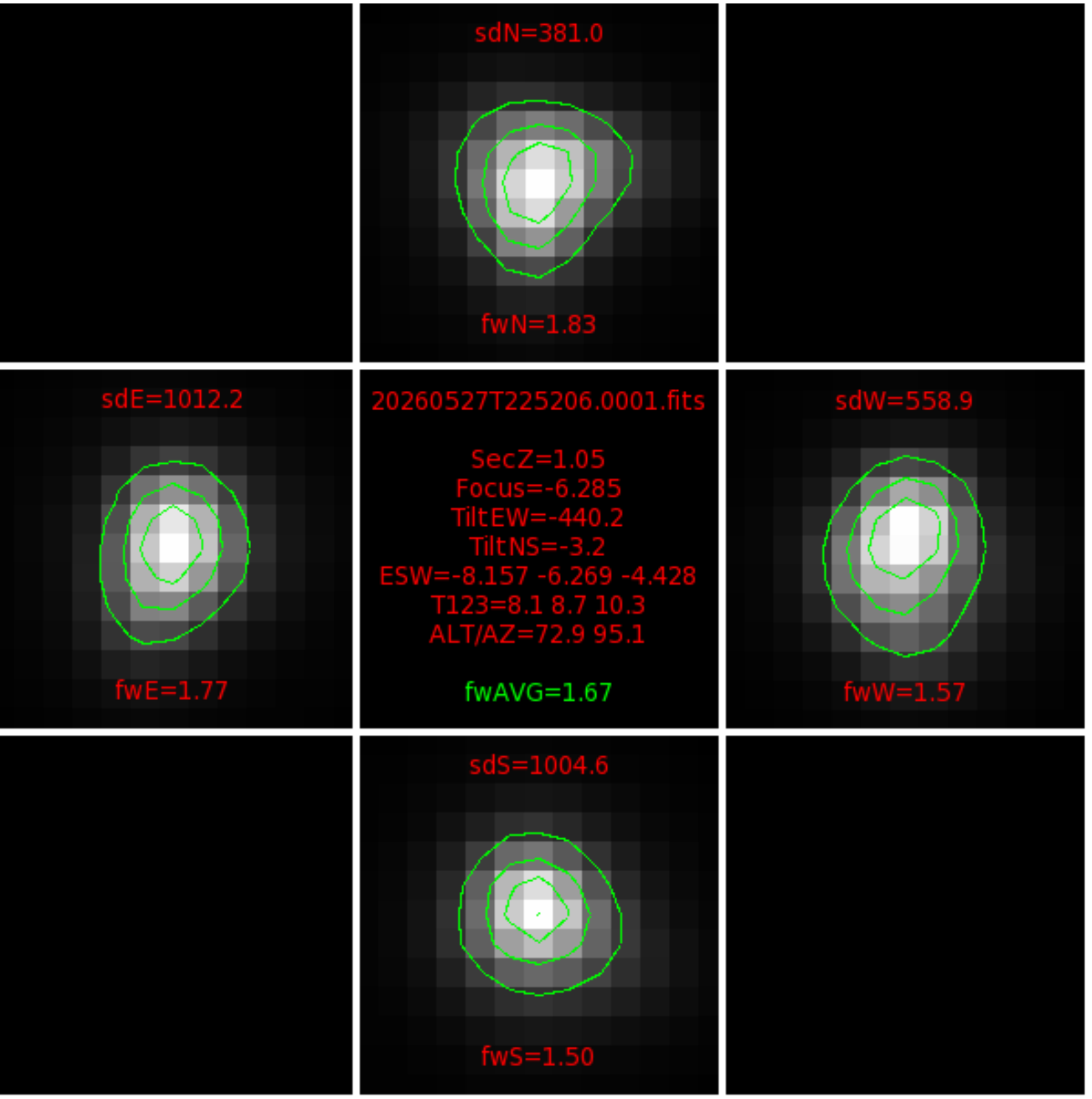
sdN=381.0
fwN=1.83
sdE=1012.2
fwE=1.77
20260527T225206.0001.fits
SecZ=1.05
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=8.1 8.7 10.3
ALT/AZ=72.9 95.1
fwAVG=1.67
sdW=558.9
fwW=1.57
sdS=1004.6
fwS=1.50
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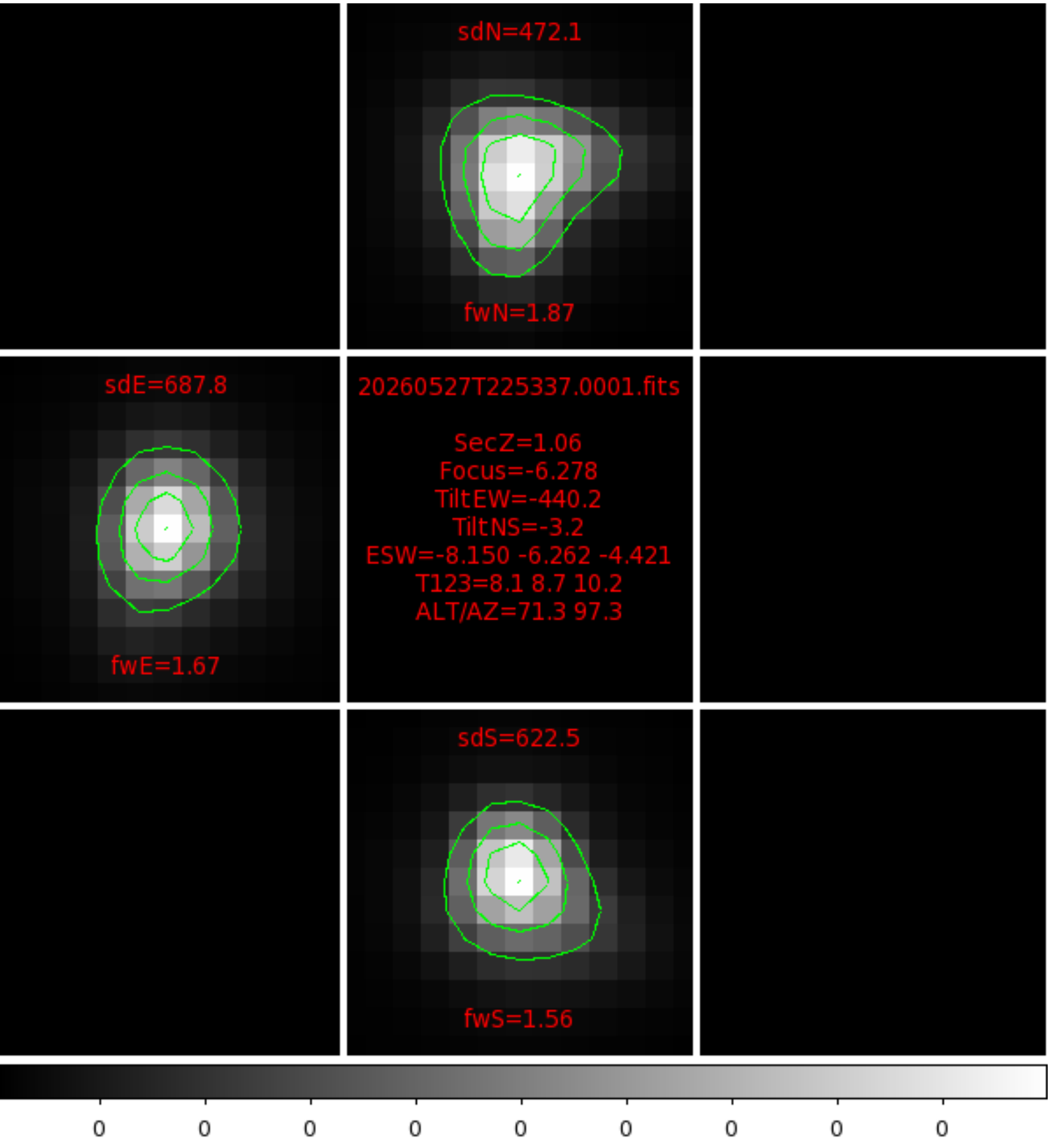
sdN=472.1
fwN=1.87
sdE=687.8
fwE=1.67
20260527T225337.0001.fits
SecZ=1.06
Focus=-6.278
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.150 -6.262 -4.421
T123=8.1 8.7 10.2
ALT/AZ=71.3 97.3
sdS=622.5
fwS=1.56
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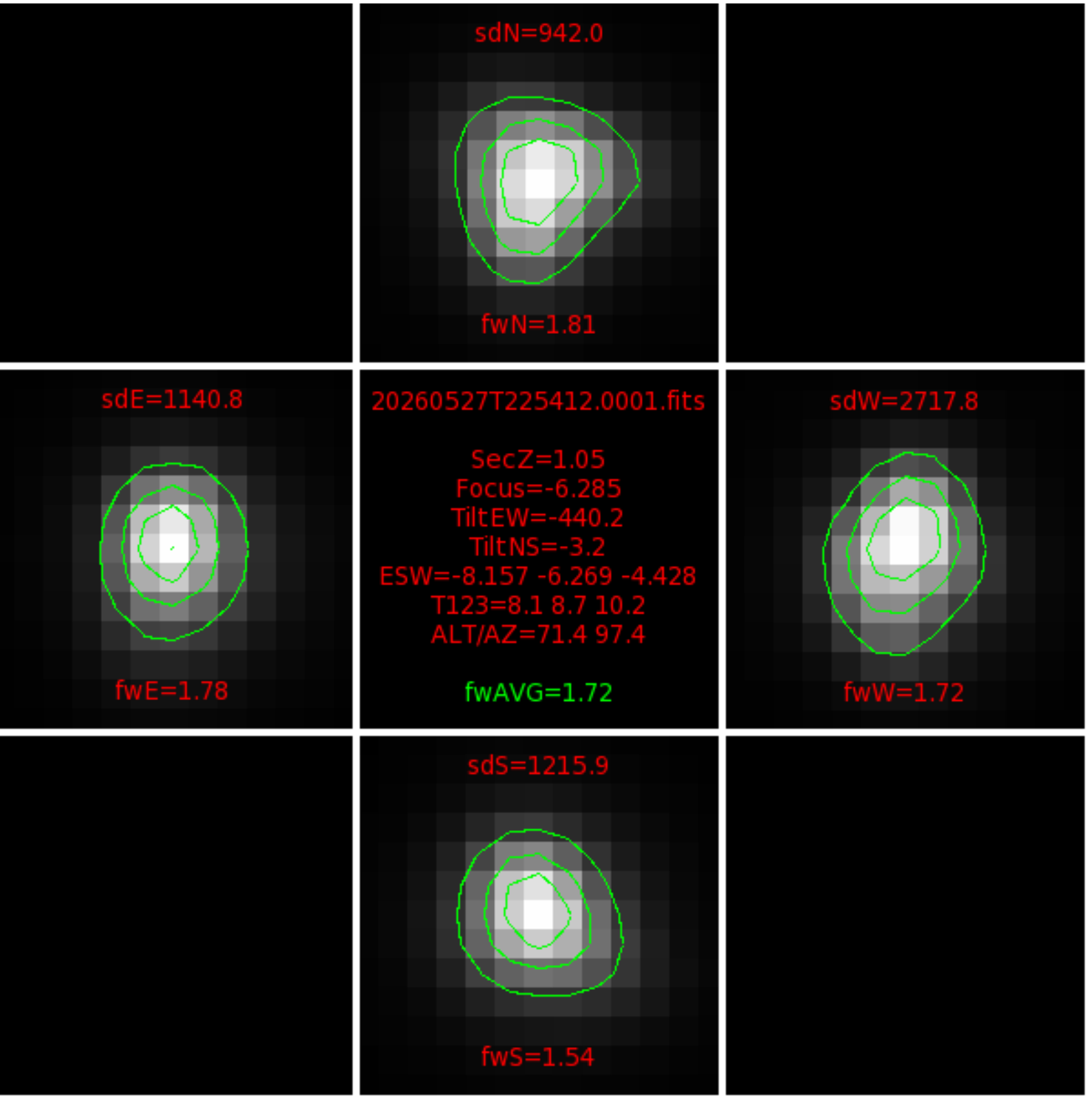
sdN=942.0
fwN=1.81
sdE=1140.8
fwE=1.78
20260527T225412.0001.fits
SecZ=1.05
Focus=-6.285
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.157 -6.269 -4.428
T123=8.1 8.7 10.2
ALT/AZ=71.4 97.4
fwAVG=1.72
sdW=2717.8
fwW=1.72
sdS=1215.9
fwS=1.54
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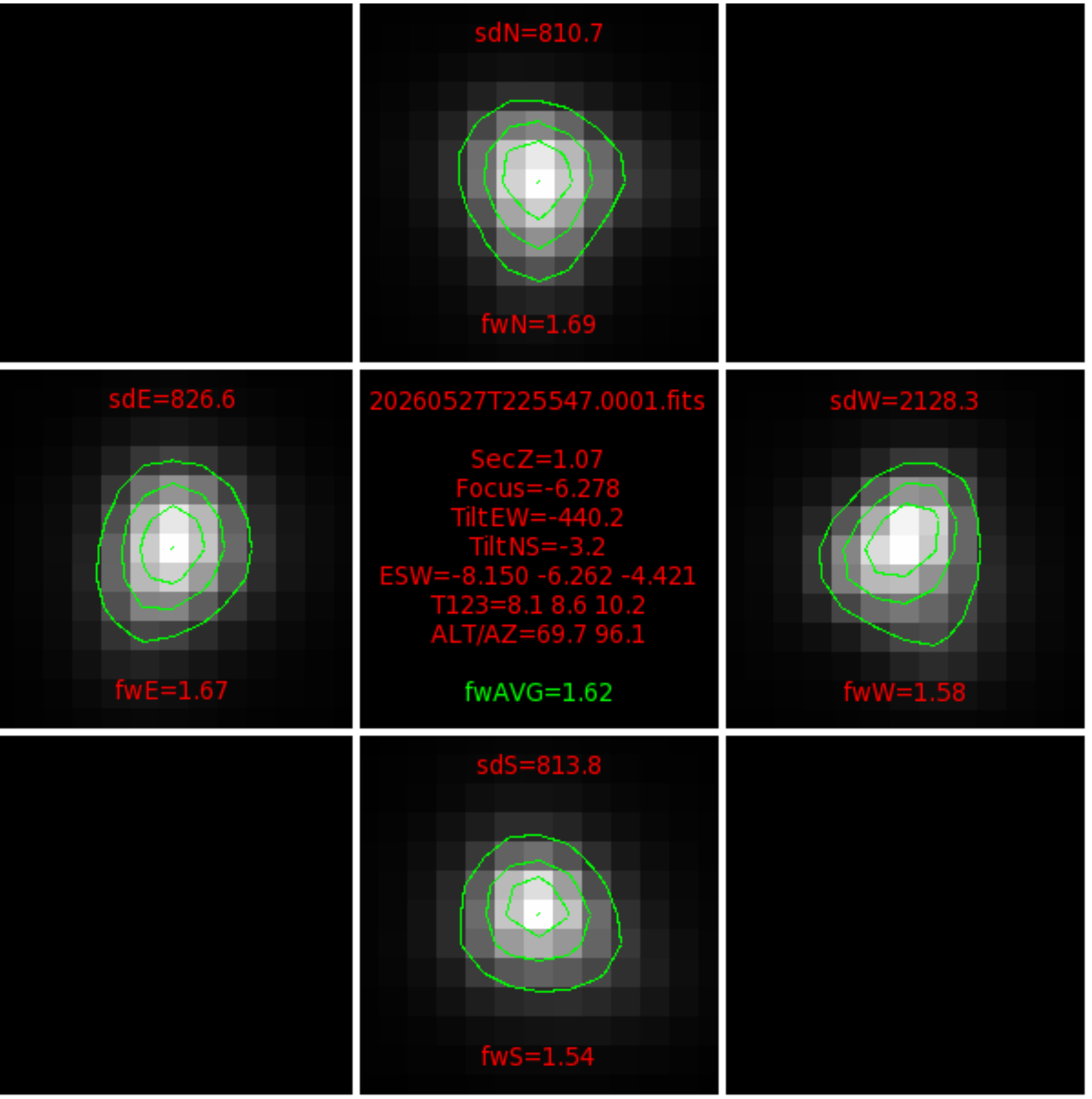
sdN=810.7
fwN=1.69
sdE=826.6
fwE=1.67
20260527T225547.0001.fits
SecZ=1.07
Focus=-6.278
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.150 -6.262 -4.421
T123=8.1 8.6 10.2
ALT/AZ=69.7 96.1
fwAVG=1.62
sdW=2128.3
fwW=1.58
sdS=813.8
fwS=1.54
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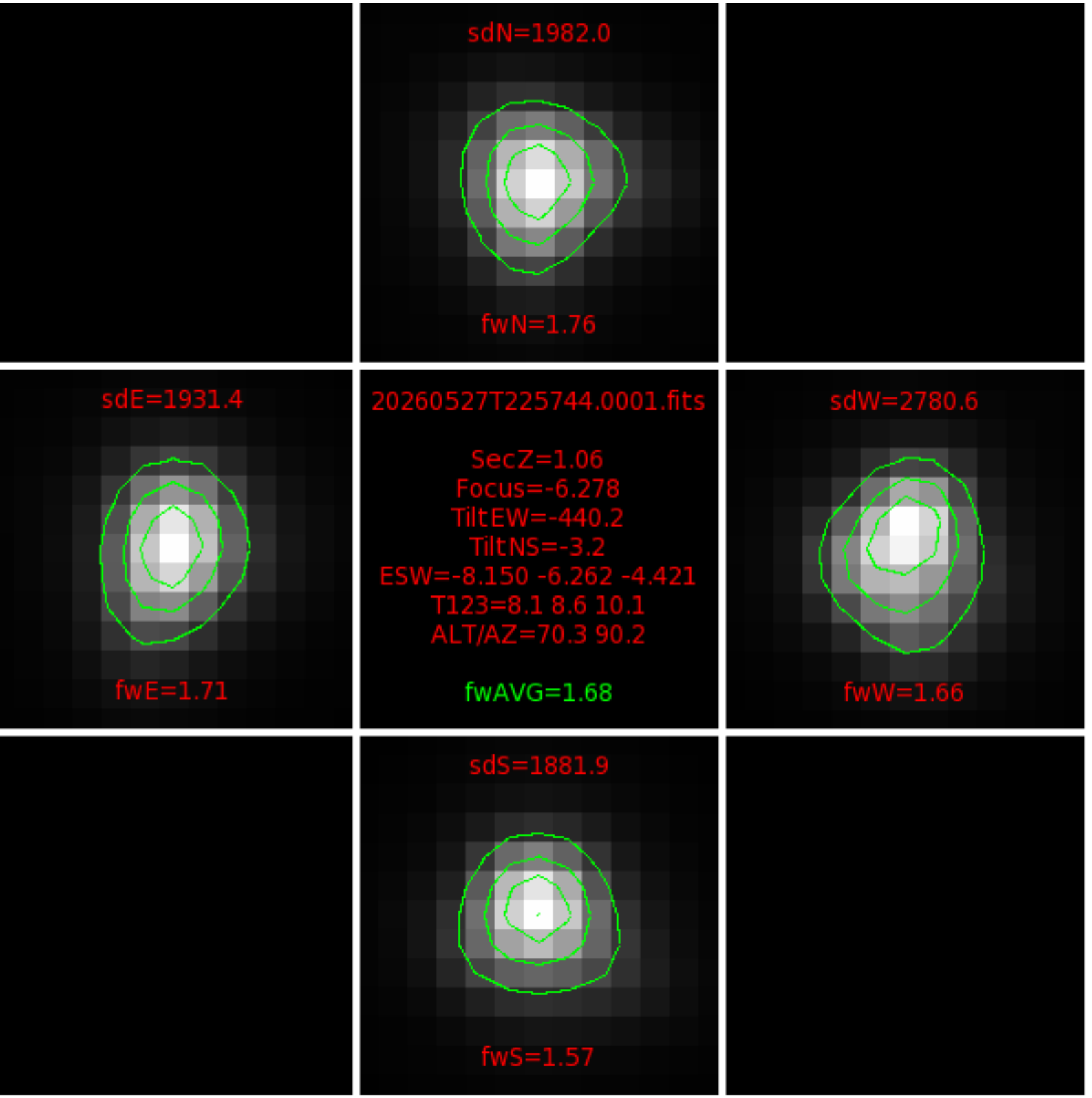
sdN=1982.0
fwN=1.76
sdE=1931.4
fwE=1.71
20260527T225744.0001.fits
SecZ=1.06
Focus=-6.278
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.150 -6.262 -4.421
T123=8.1 8.6 10.1
ALT/AZ=70.3 90.2
fwAVG=1.68
sdW=2780.6
fwW=1.66
sdS=1881.9
fwS=1.57
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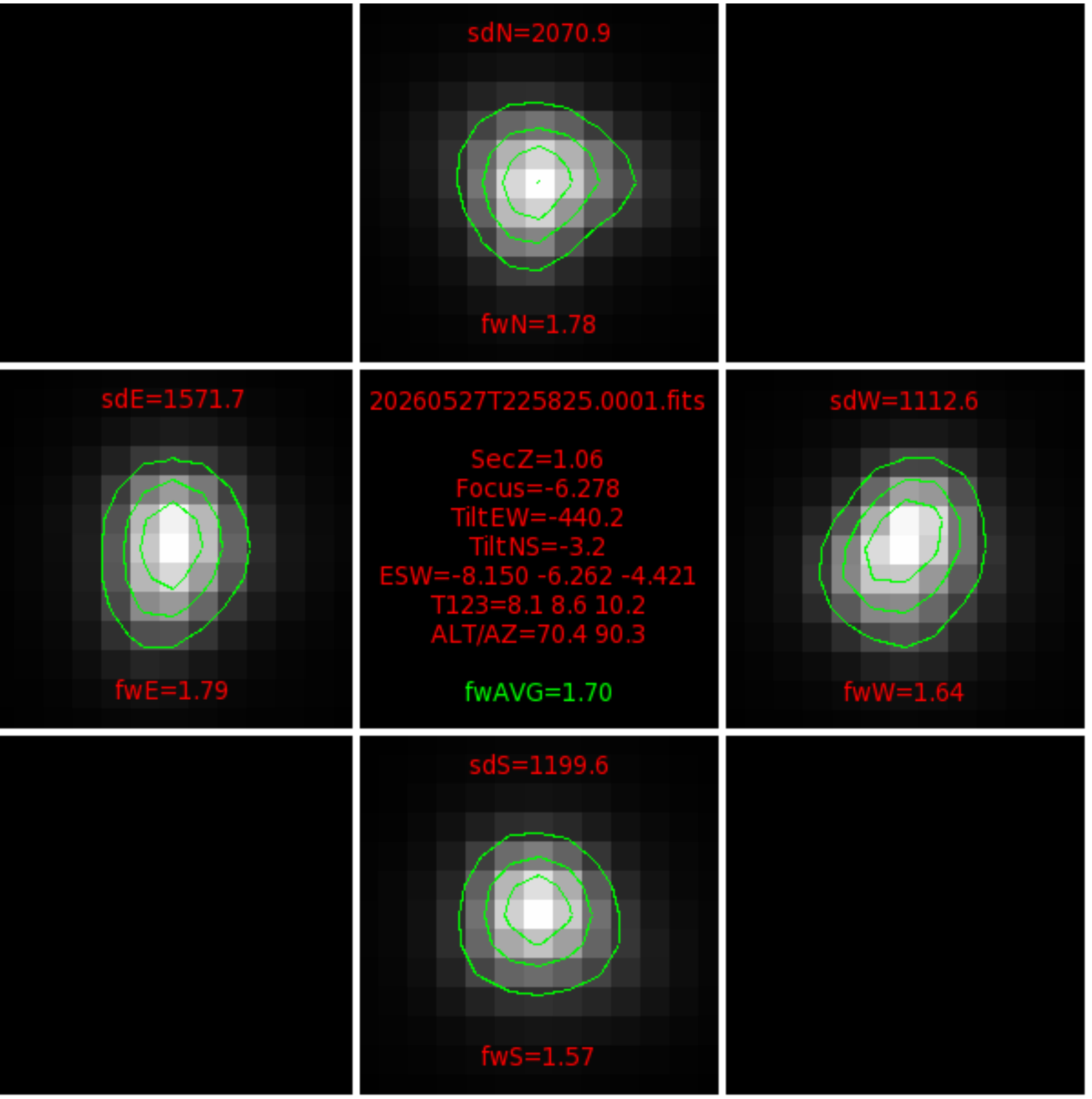
sdN=2070.9
fwN=1.78
sdE=1571.7
fwE=1.79
20260527T225825.0001.fits
SecZ=1.06
Focus=-6.278
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.150 -6.262 -4.421
T123=8.1 8.6 10.2
ALT/AZ=70.4 90.3
fwAVG=1.70
sdW=1112.6
fwW=1.64
sdS=1199.6
fwS=1.57
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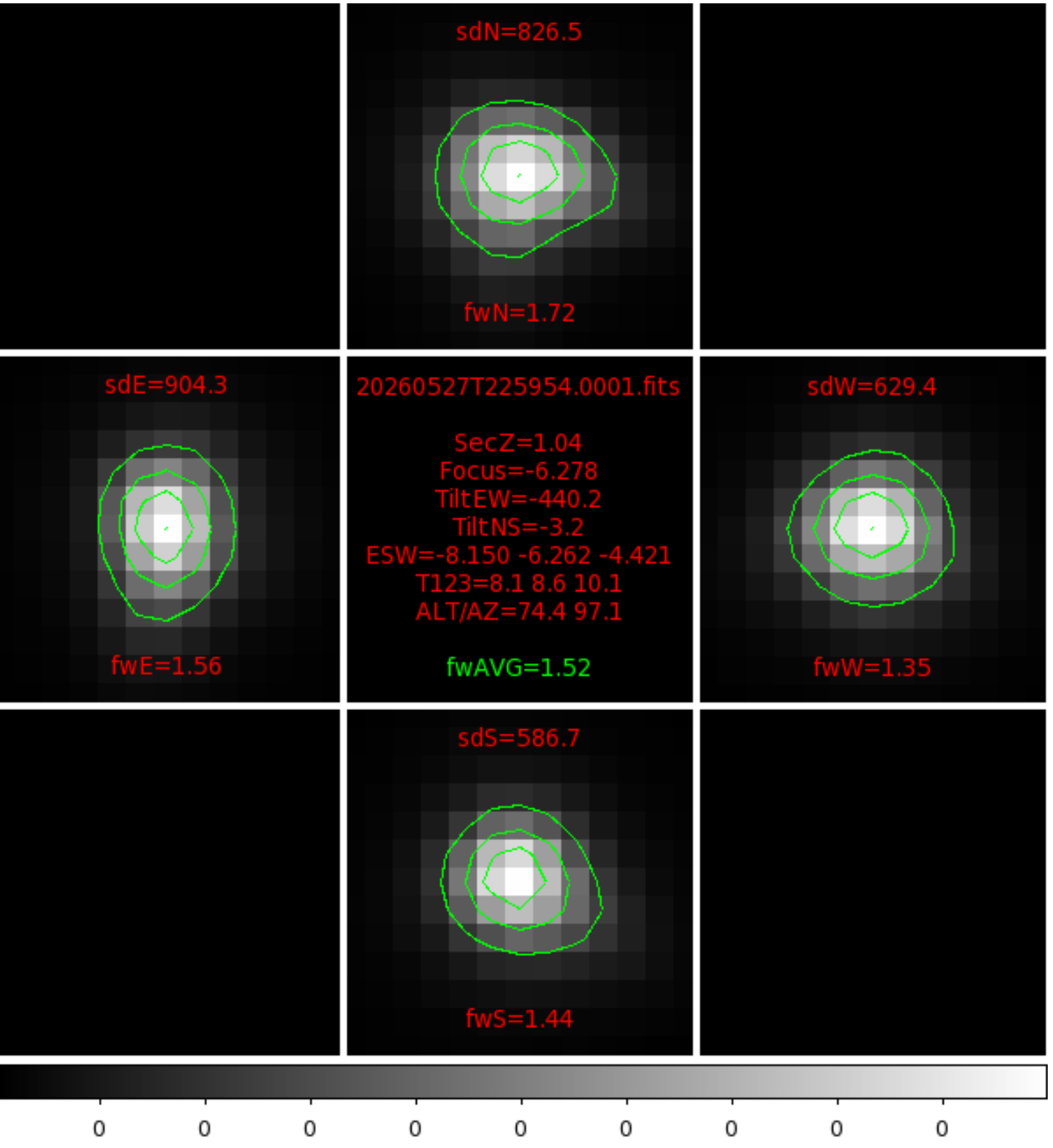
sdN=826.5
fwN=1.72
sdE=904.3
fwE=1.56
20260527T225954.0001.fits
SecZ=1.04
Focus=-6.278
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.150 -6.262 -4.421
T123=8.1 8.6 10.1
ALT/AZ=74.4 97.1
fwAVG=1.52
sdW=629.4
fwW=1.35
sdS=586.7
fwS=1.44
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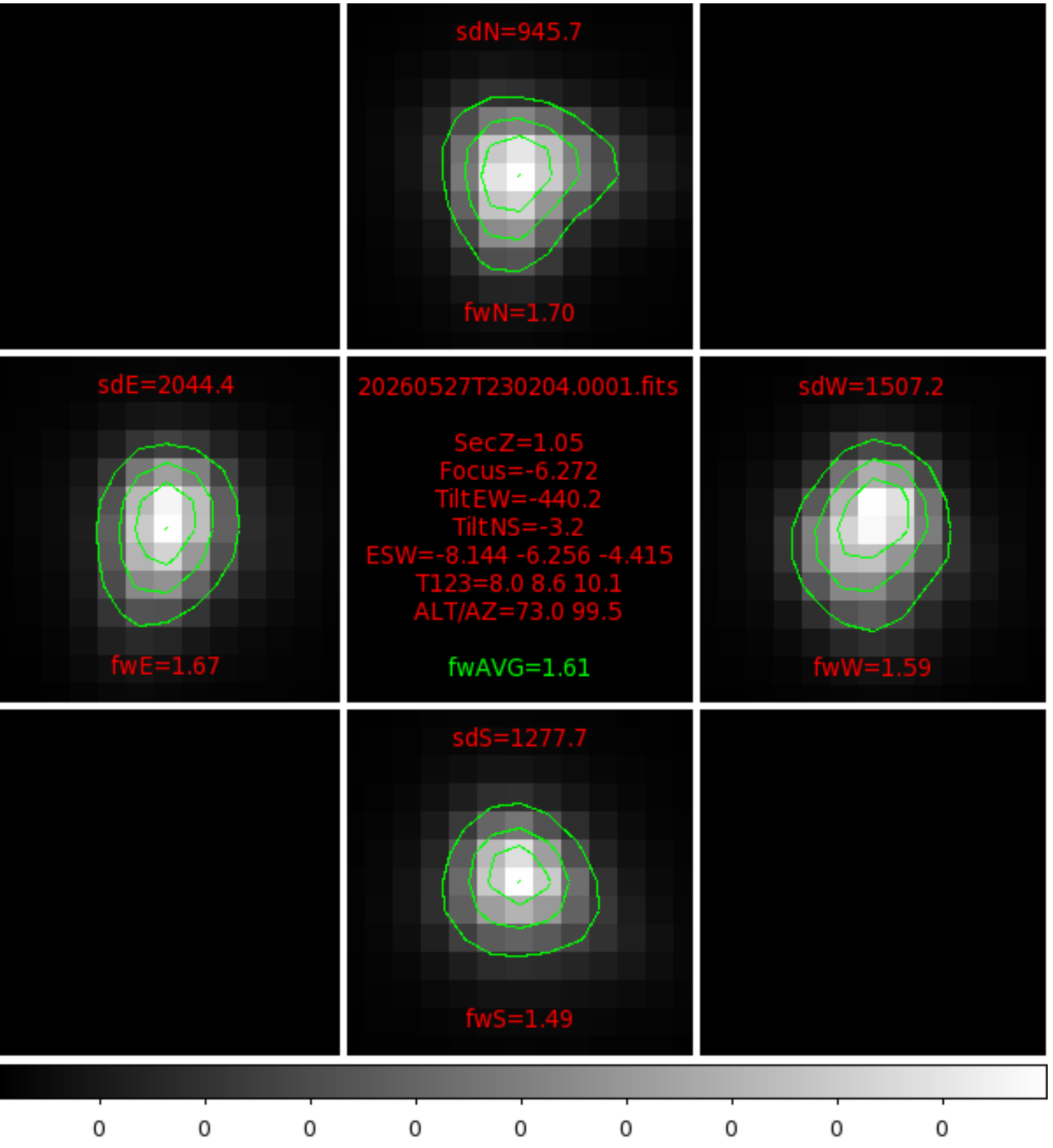
sdN=945.7
fwN=1.70
sdE=2044.4
fwE=1.67
20260527T230204.0001.fits
SecZ=1.05
Focus=-6.272
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.144 -6.256 -4.415
T123=8.0 8.6 10.1
ALT/AZ=73.0 99.5
fwAVG=1.61
sdW=1507.2
fwW=1.59
sdS=1277.7
fwS=1.49
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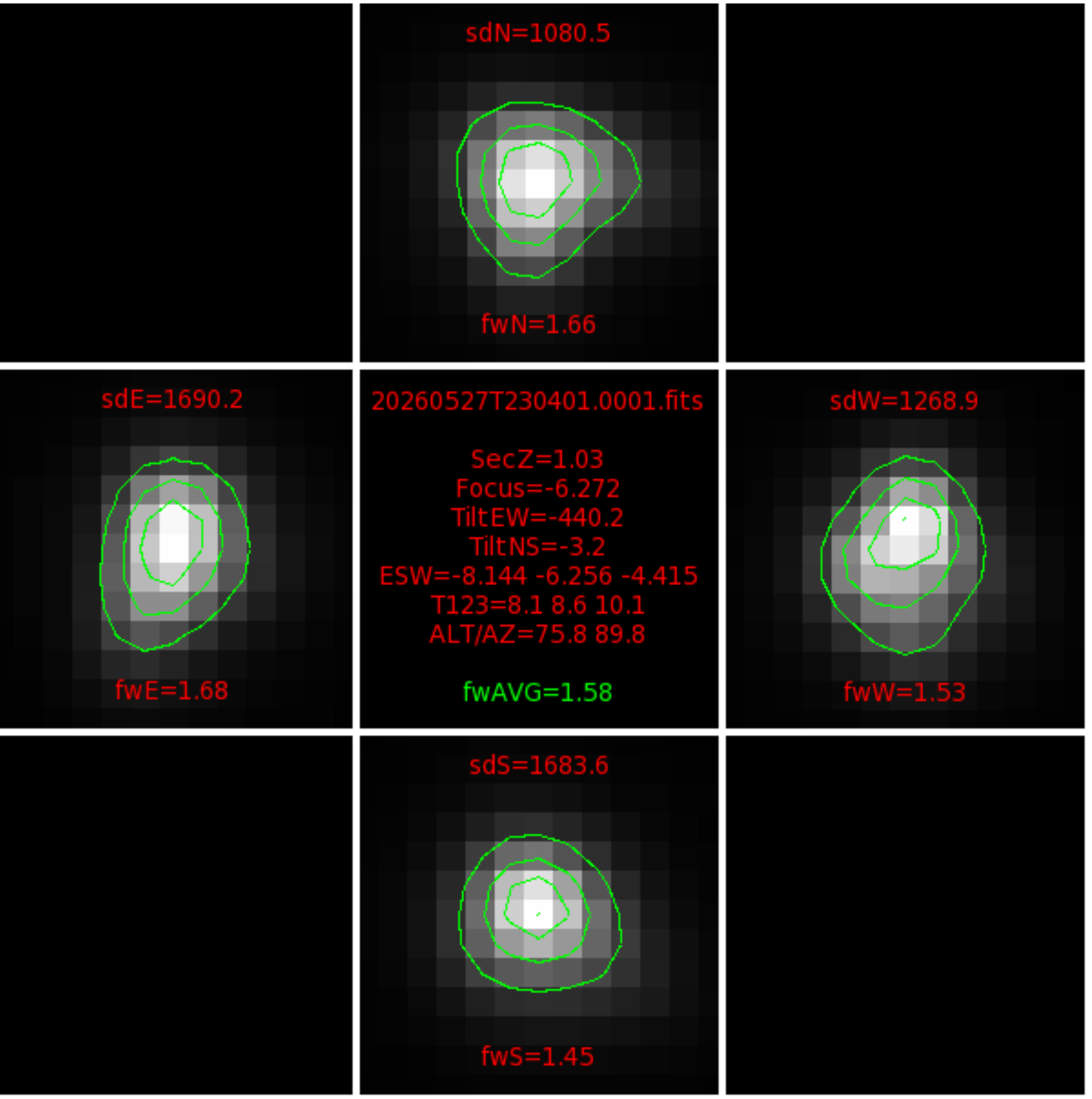
sdN=1080.5
fwN=1.66
sdE=1690.2
fwE=1.68
20260527T230401.0001.fits
SecZ=1.03
Focus=-6.272
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.144 -6.256 -4.415
T123=8.1 8.6 10.1
ALT/AZ=75.8 89.8
fwAVG=1.58
sdW=1268.9
fwW=1.53
sdS=1683.6
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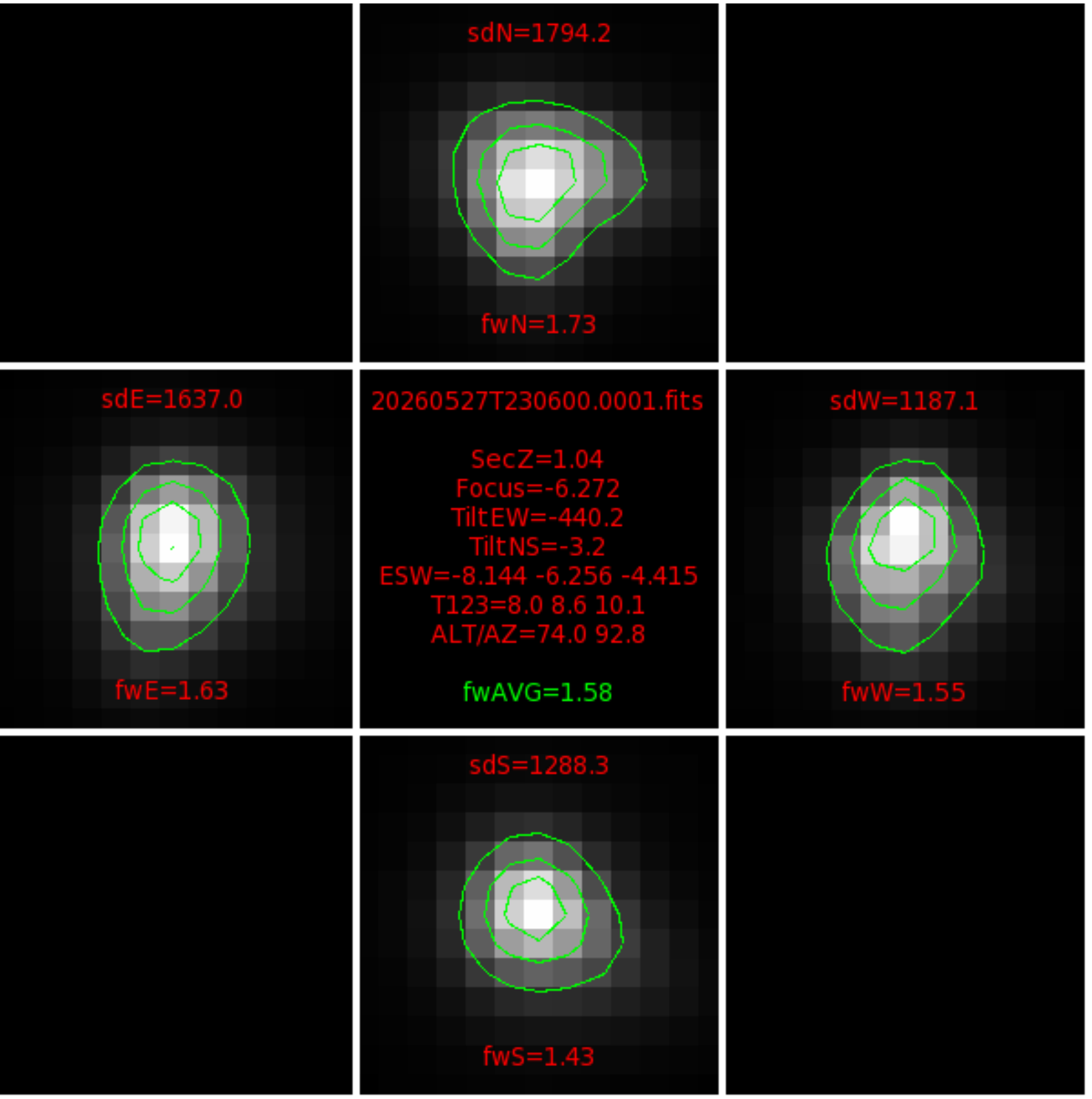
sdN=1794.2
fwN=1.73
sdE=1637.0
fwE=1.63
20260527T230600.0001.fits
SecZ=1.04
Focus=-6.272
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.144 -6.256 -4.415
T123=8.0 8.6 10.1
ALT/AZ=74.0 92.8
fwAVG=1.58
sdW=1187.1
fwW=1.55
sdS=1288.3
fwS=1.43
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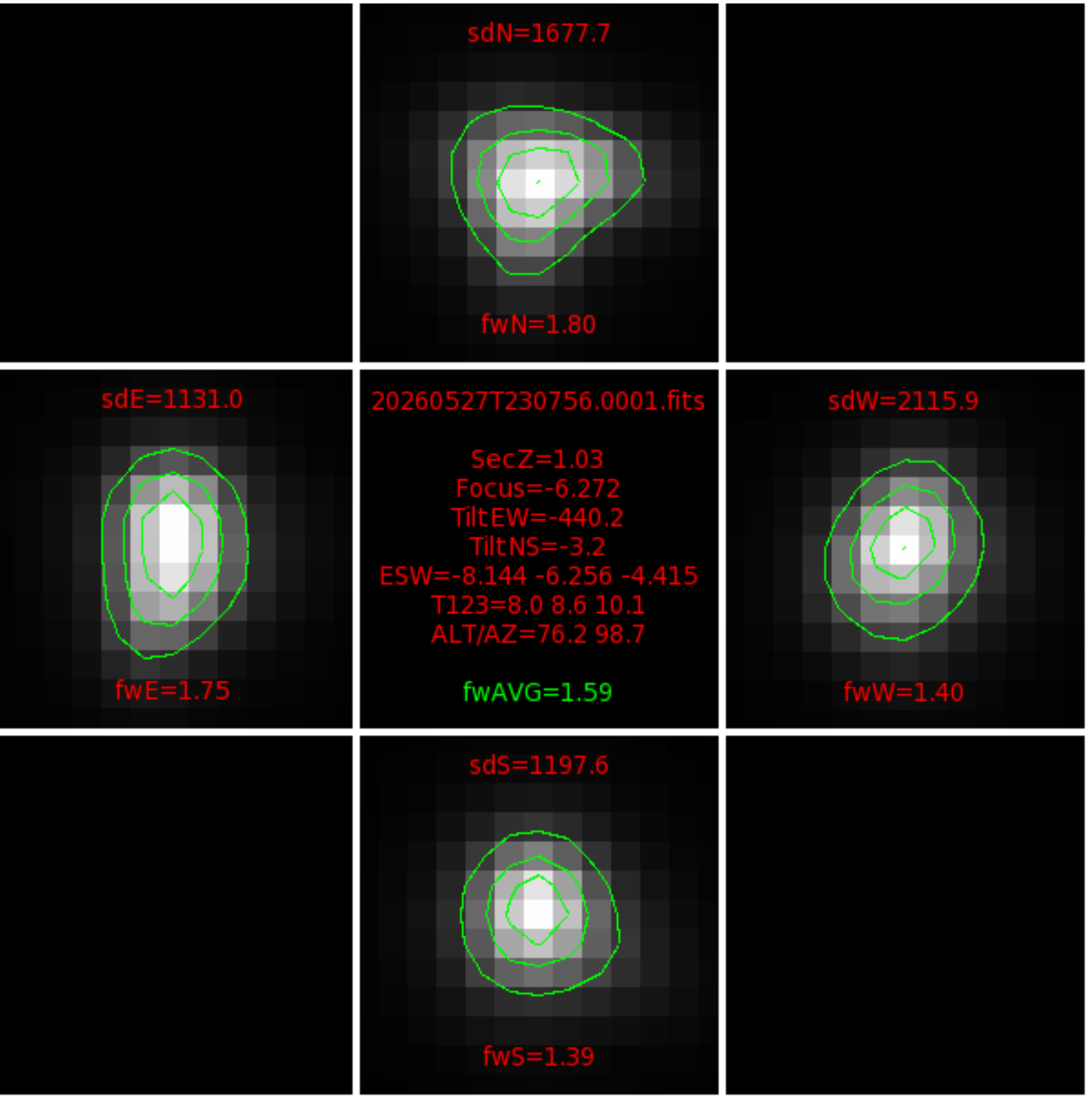
sdN=1677.7
fwN=1.80
sdE=1131.0
fwE=1.75
20260527T230756.0001.fits
SecZ=1.03
Focus=-6.272
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.144 -6.256 -4.415
T123=8.0 8.6 10.1
ALT/AZ=76.2 98.7
fwAVG=1.59
sdW=2115.9
fwW=1.40
sdS=1197.6
fwS=1.39
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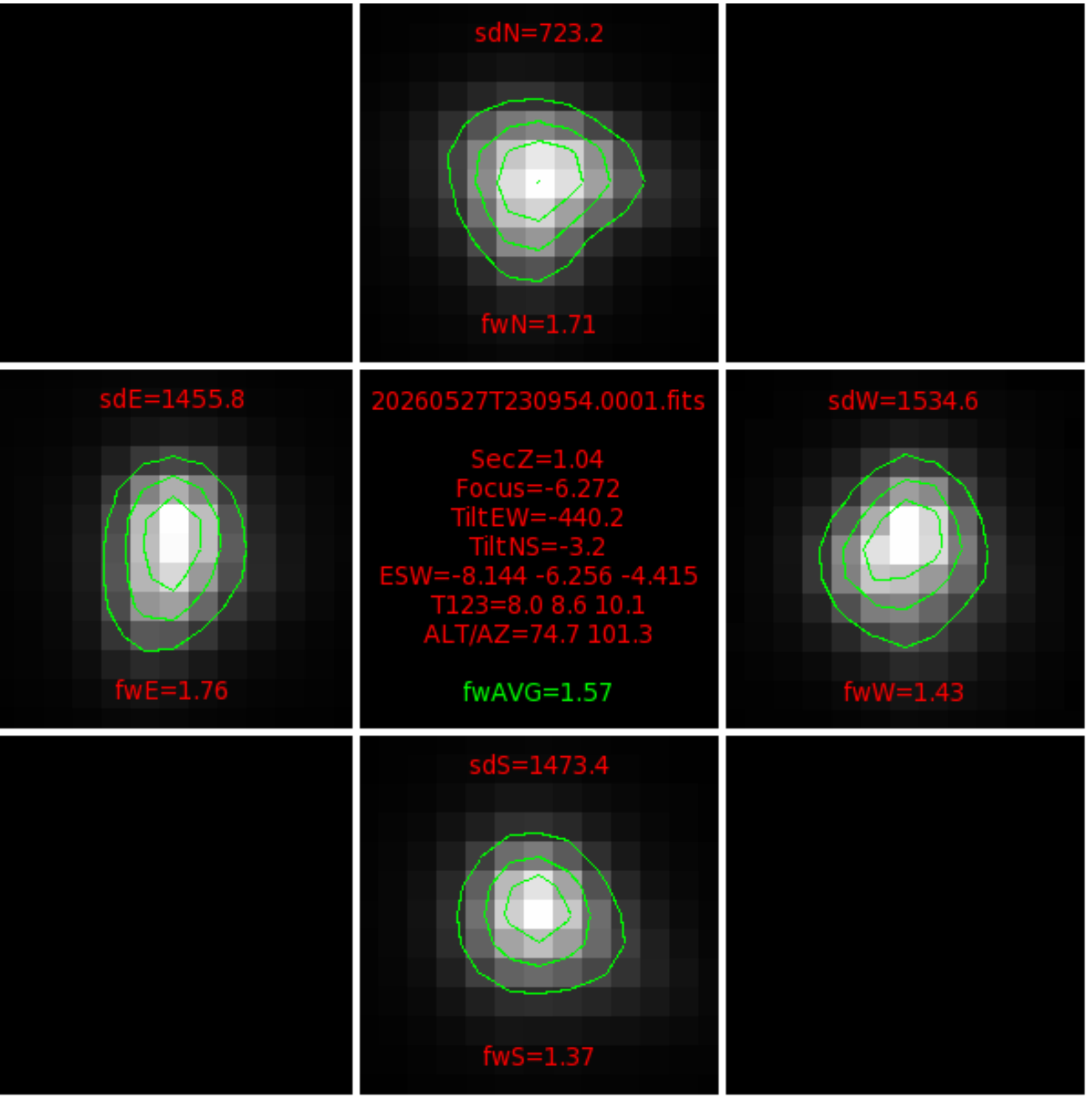
sdN=723.2
fwN=1.71
sdE=1455.8
fwE=1.76
20260527T230954.0001.fits
SecZ=1.04
Focus=-6.272
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.144 -6.256 -4.415
T123=8.0 8.6 10.1
ALT/AZ=74.7 101.3
fwAVG=1.57
sdW=1534.6
fwW=1.43
sdS=1473.4
fwS=1.37
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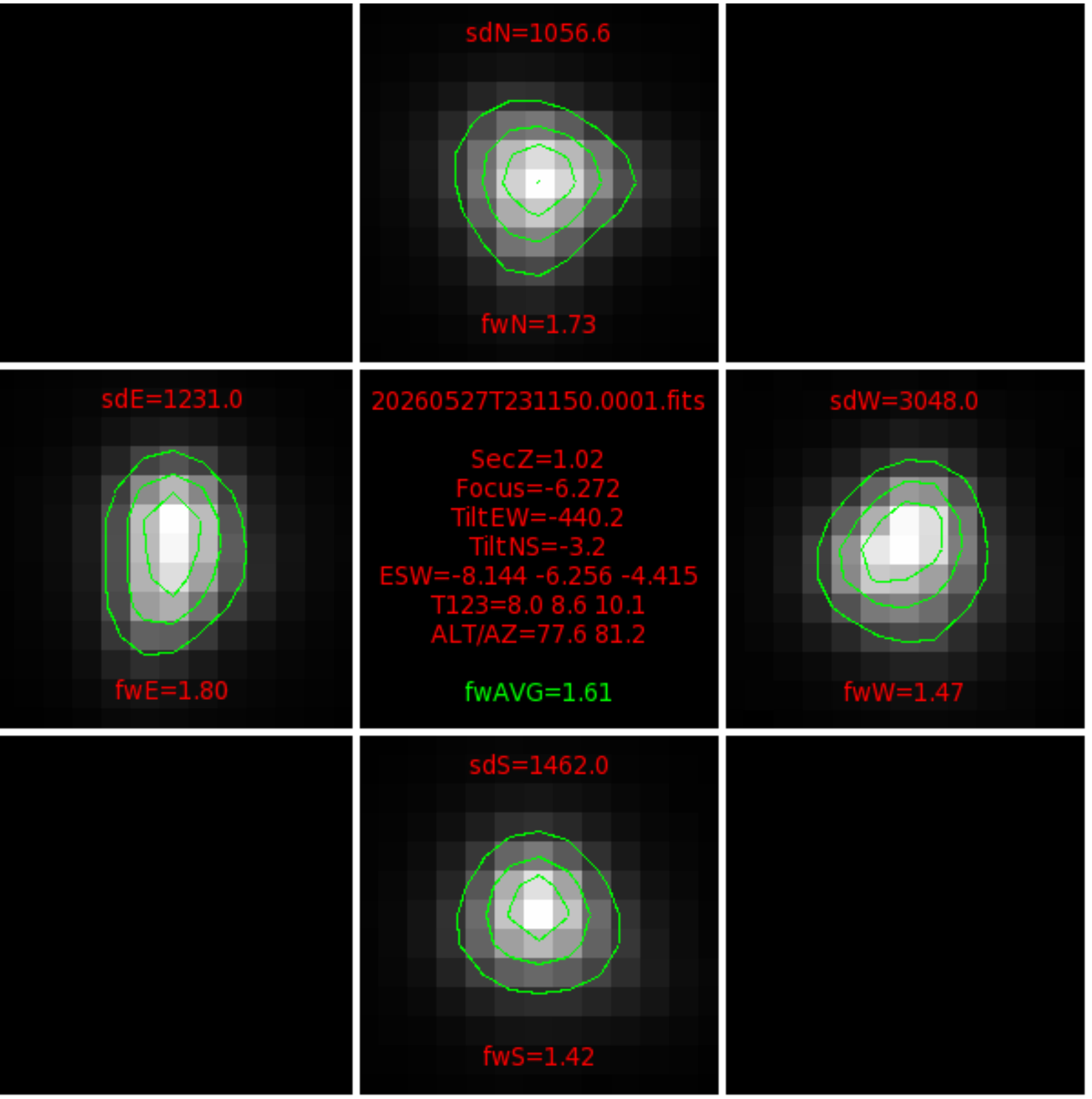
sdN=1056.6
fwN=1.73
sdE=1231.0
fwE=1.80
20260527T231150.0001.fits
SecZ=1.02
Focus=-6.272
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.144 -6.256 -4.415
T123=8.0 8.6 10.1
ALT/AZ=77.6 81.2
fwAVG=1.61
sdW=3048.0
fwW=1.47
sdS=1462.0
fwS=1.42
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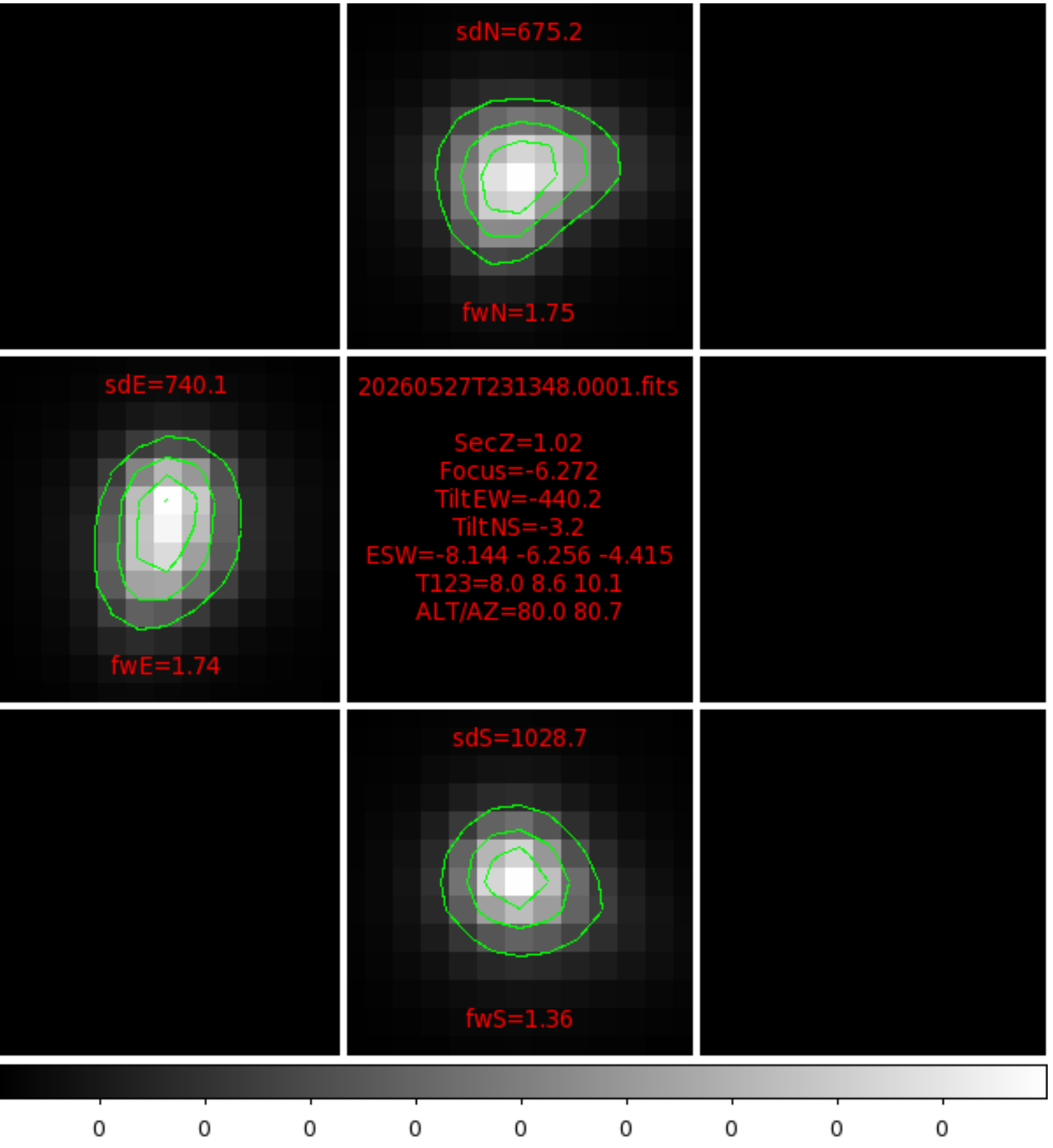
sdN=675.2
fwN=1.75
sdE=740.1
fwE=1.74
20260527T231348.0001.fits
SecZ=1.02
Focus=-6.272
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.144 -6.256 -4.415
T123=8.0 8.6 10.1
ALT/AZ=80.0 80.7
sdS=1028.7
fwS=1.36
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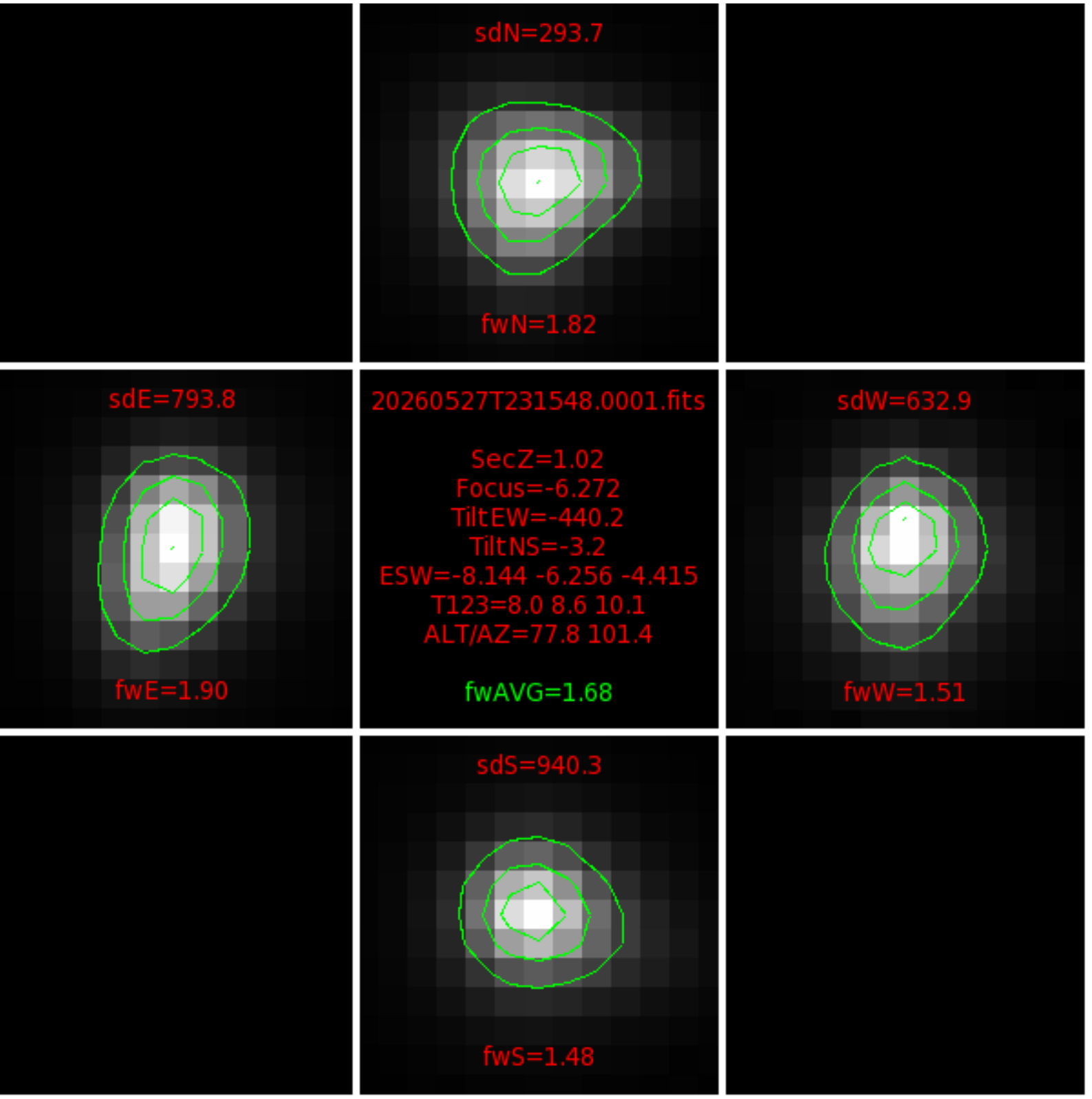
sdN=293.7
fwN=1.82
sdE=793.8
fwE=1.90
20260527T231548.0001.fits
SecZ=1.02
Focus=-6.272
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.144 -6.256 -4.415
T123=8.0 8.6 10.1
ALT/AZ=77.8 101.4
fwAVG=1.68
sdW=632.9
fwW=1.51
sdS=940.3
fwS=1.48
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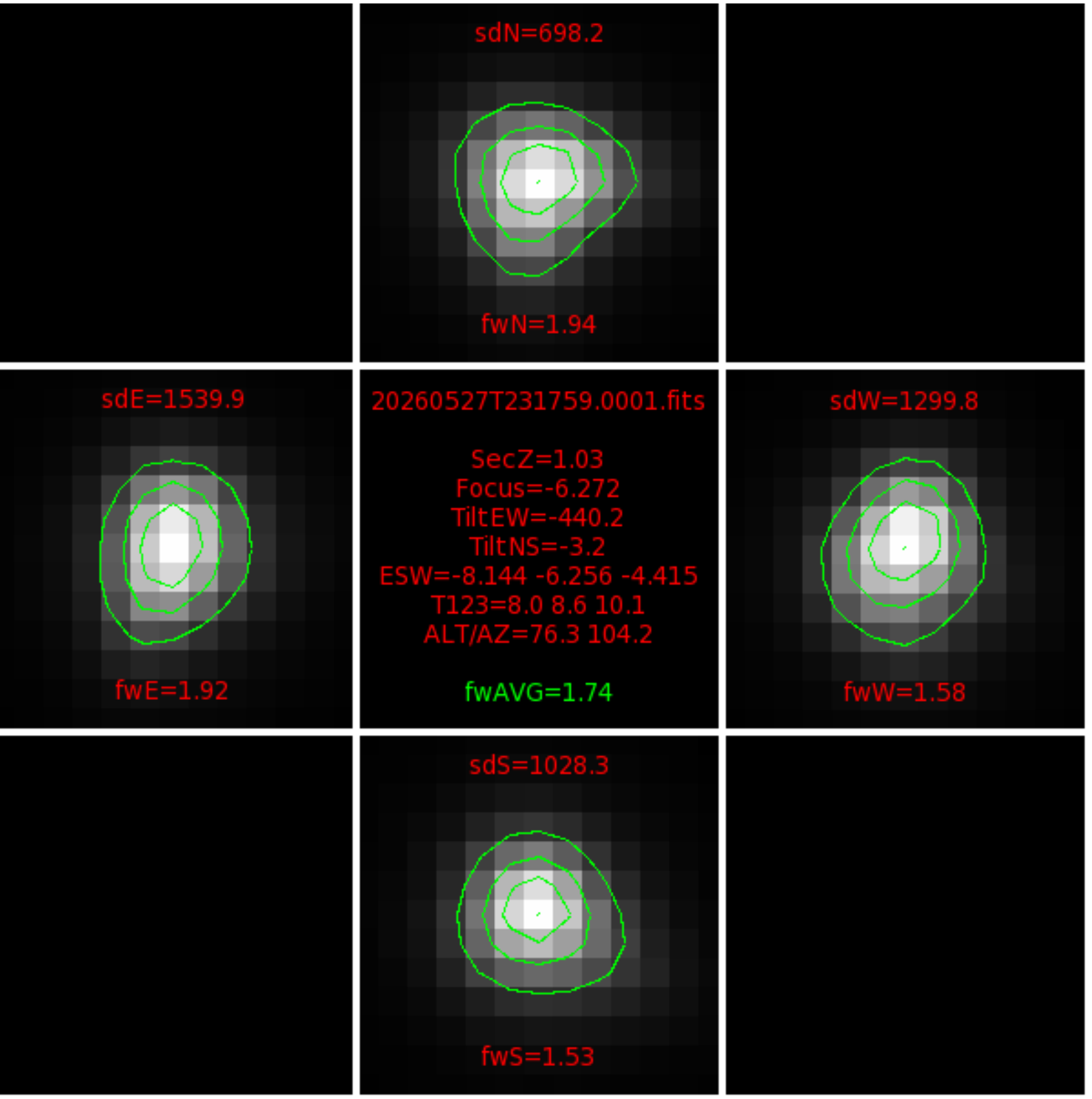
sdN=698.2
fwN=1.94
sdE=1539.9
fwE=1.92
20260527T231759.0001.fits
SecZ=1.03
Focus=-6.272
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.144 -6.256 -4.415
T123=8.0 8.6 10.1
ALT/AZ=76.3 104.2
fwAVG=1.74
sdW=1299.8
fwW=1.58
sdS=1028.3
fwS=1.53
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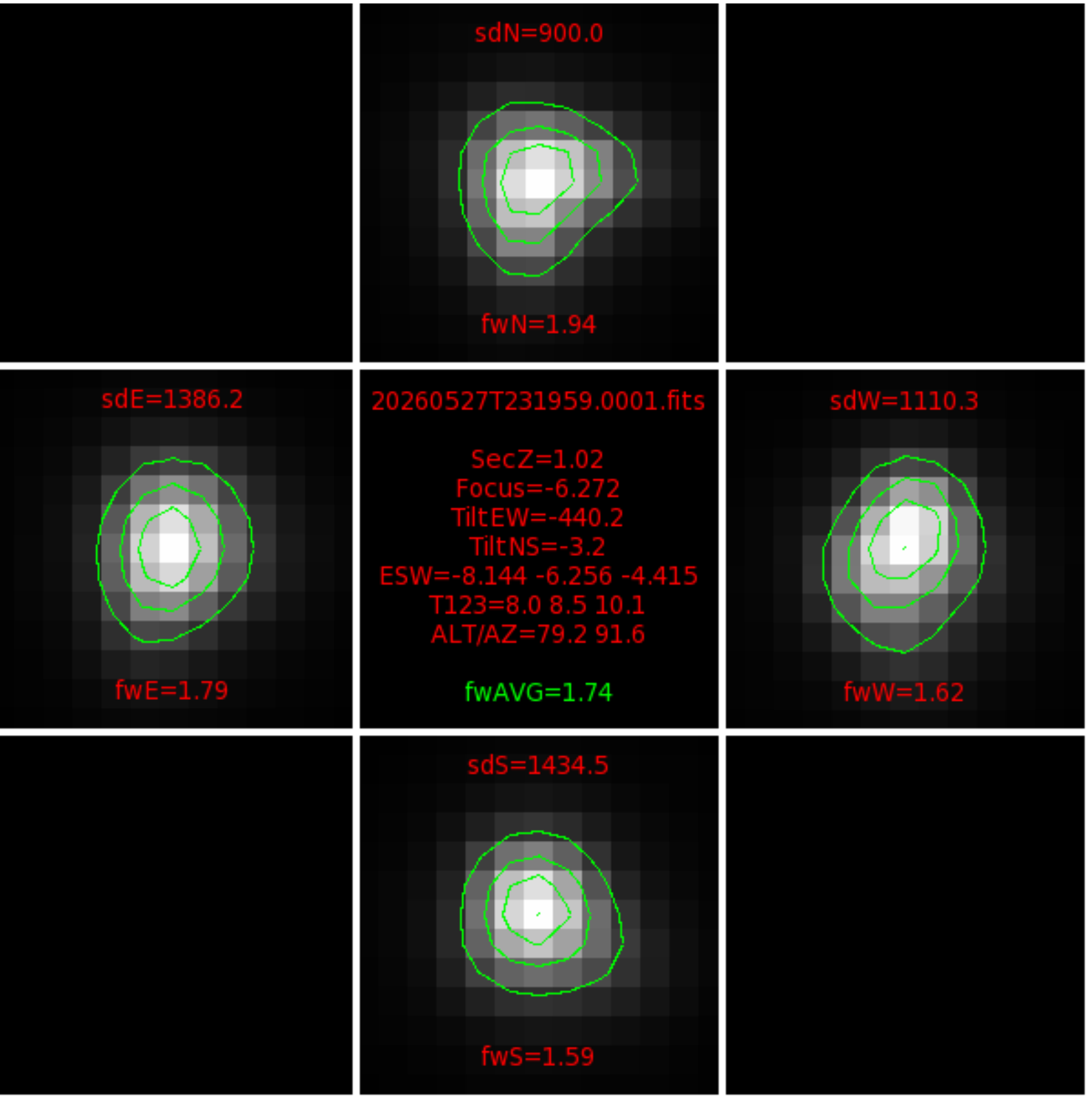
sdN=900.0
fwN=1.94
sdE=1386.2
fwE=1.79
20260527T231959.0001.fits
SecZ=1.02
Focus=-6.272
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.144 -6.256 -4.415
T123=8.0 8.5 10.1
ALT/AZ=79.2 91.6
fwAVG=1.74
sdW=1110.3
fwW=1.62
sdS=1434.5
fwS=1.59
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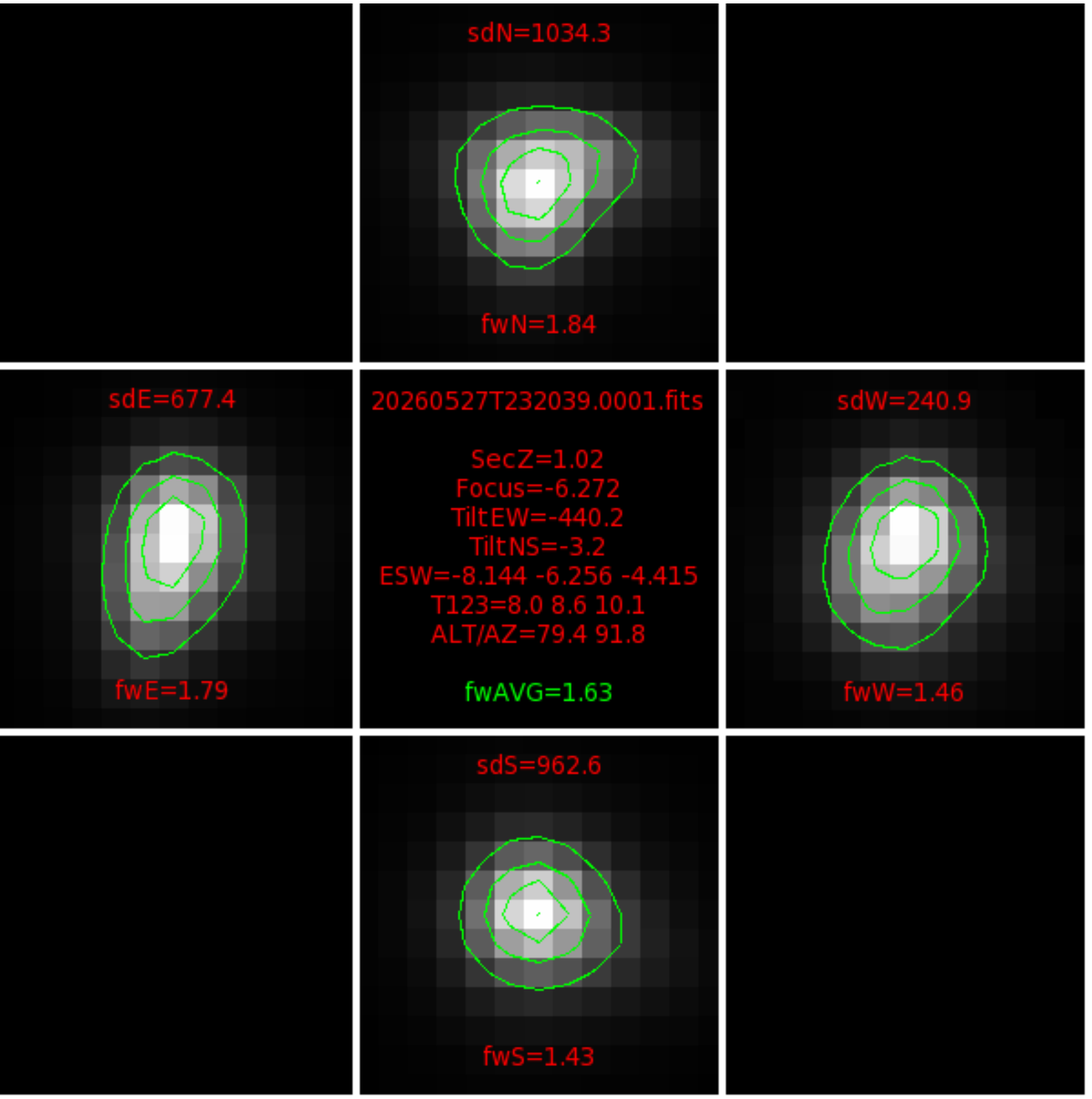
sdN=1034.3
fwN=1.84
sdE=677.4
fwE=1.79
20260527T232039.0001.fits
SecZ=1.02
Focus=-6.272
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.144 -6.256 -4.415
T123=8.0 8.6 10.1
ALT/AZ=79.4 91.8
fwAVG=1.63
sdW=240.9
fwW=1.46
sdS=962.6
fwS=1.43
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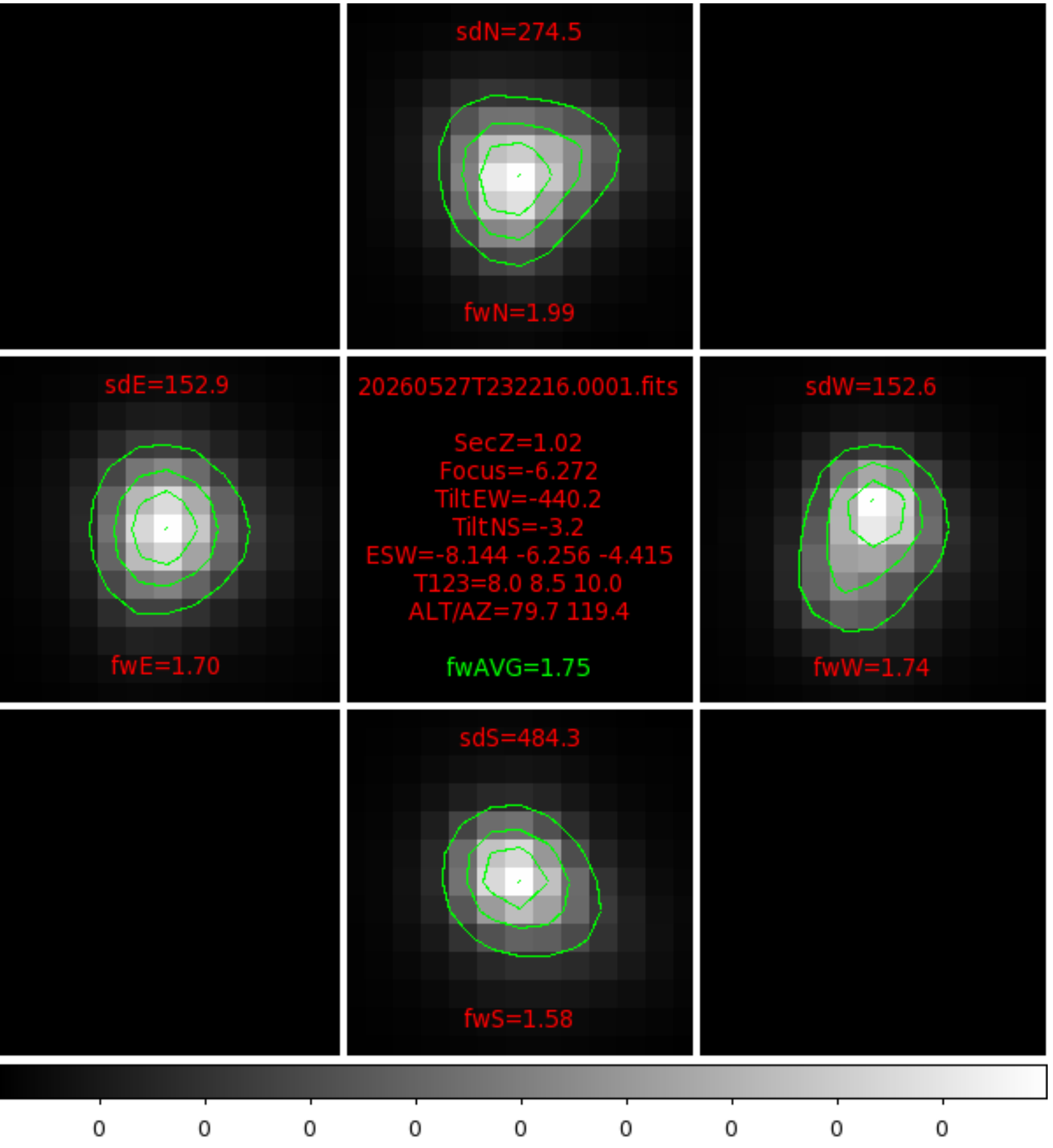
sdN=274.5
fwN=1.99
sdE=152.9
fwE=1.70
20260527T232216.0001.fits
SecZ=1.02
Focus=-6.272
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.144 -6.256 -4.415
T123=8.0 8.5 10.0
ALT/AZ=79.7 119.4
fwAVG=1.75
sdW=152.6
fwW=1.74
sdS=484.3
fwS=1.58
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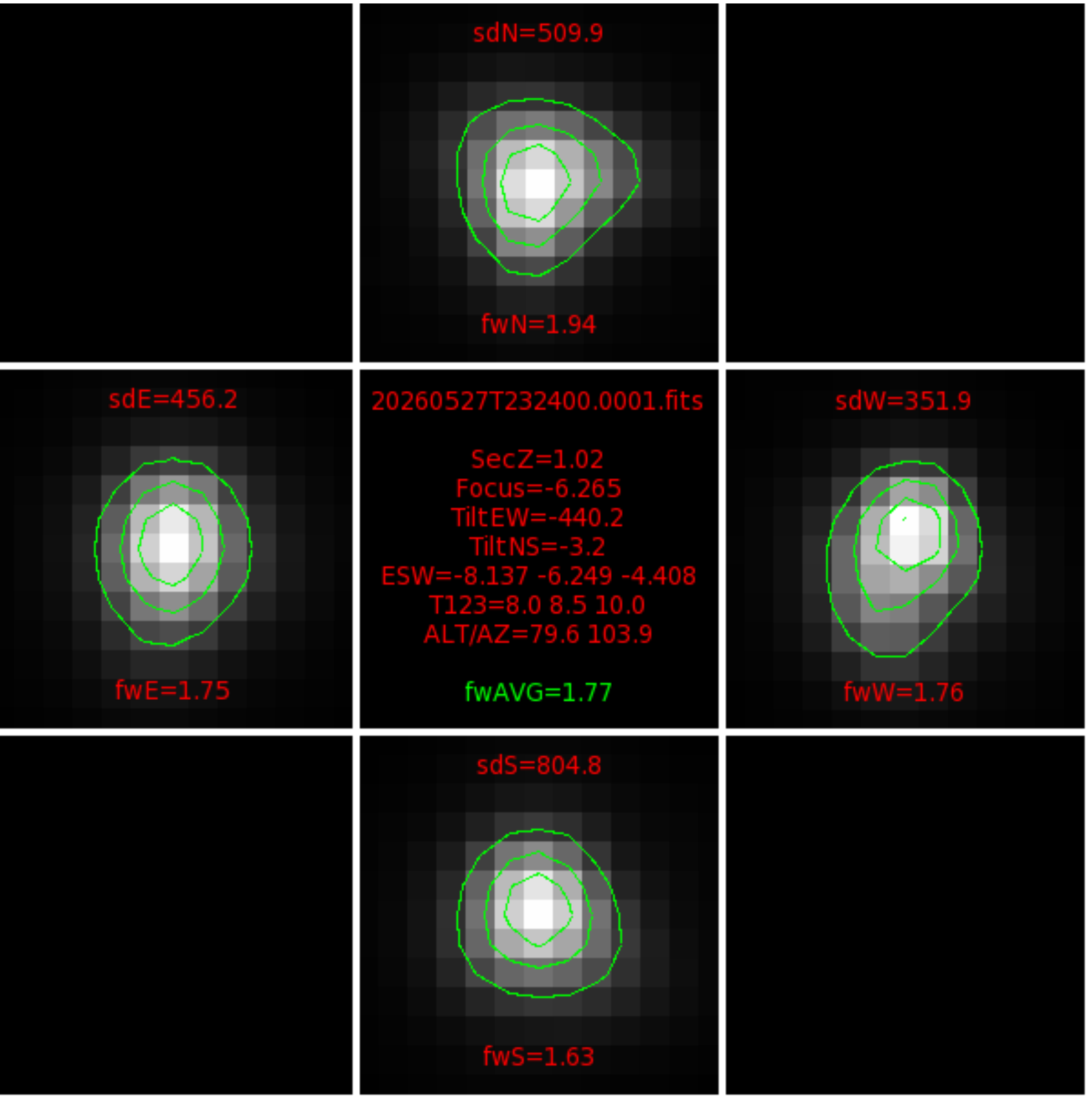
sdN=509.9
fwN=1.94
sdE=456.2
fwE=1.75
20260527T232400.0001.fits
SecZ=1.02
Focus=-6.265
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.137 -6.249 -4.408
T123=8.0 8.5 10.0
ALT/AZ=79.6 103.9
fwAVG=1.77
sdW=351.9
fwW=1.76
sdS=804.8
fwS=1.63
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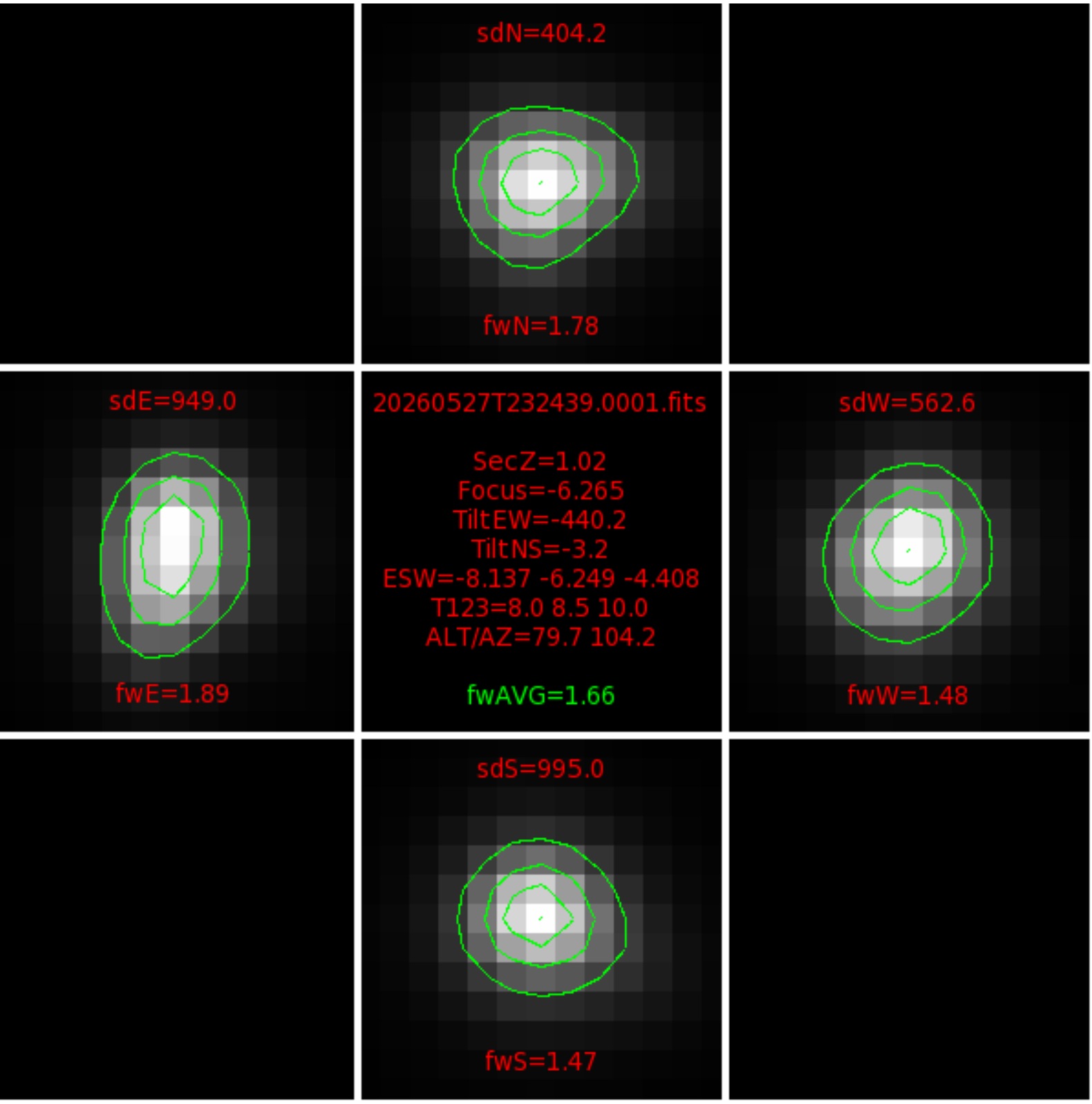
sdN=404.2
fwN=1.78
sdE=949.0
fwE=1.89
20260527T232439.0001.fits
SecZ=1.02
Focus=-6.265
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.137 -6.249 -4.408
T123=8.0 8.5 10.0
ALT/AZ=79.7 104.2
fwAVG=1.66
sdW=562.6
fwW=1.48
sdS=995.0
fwS=1.47
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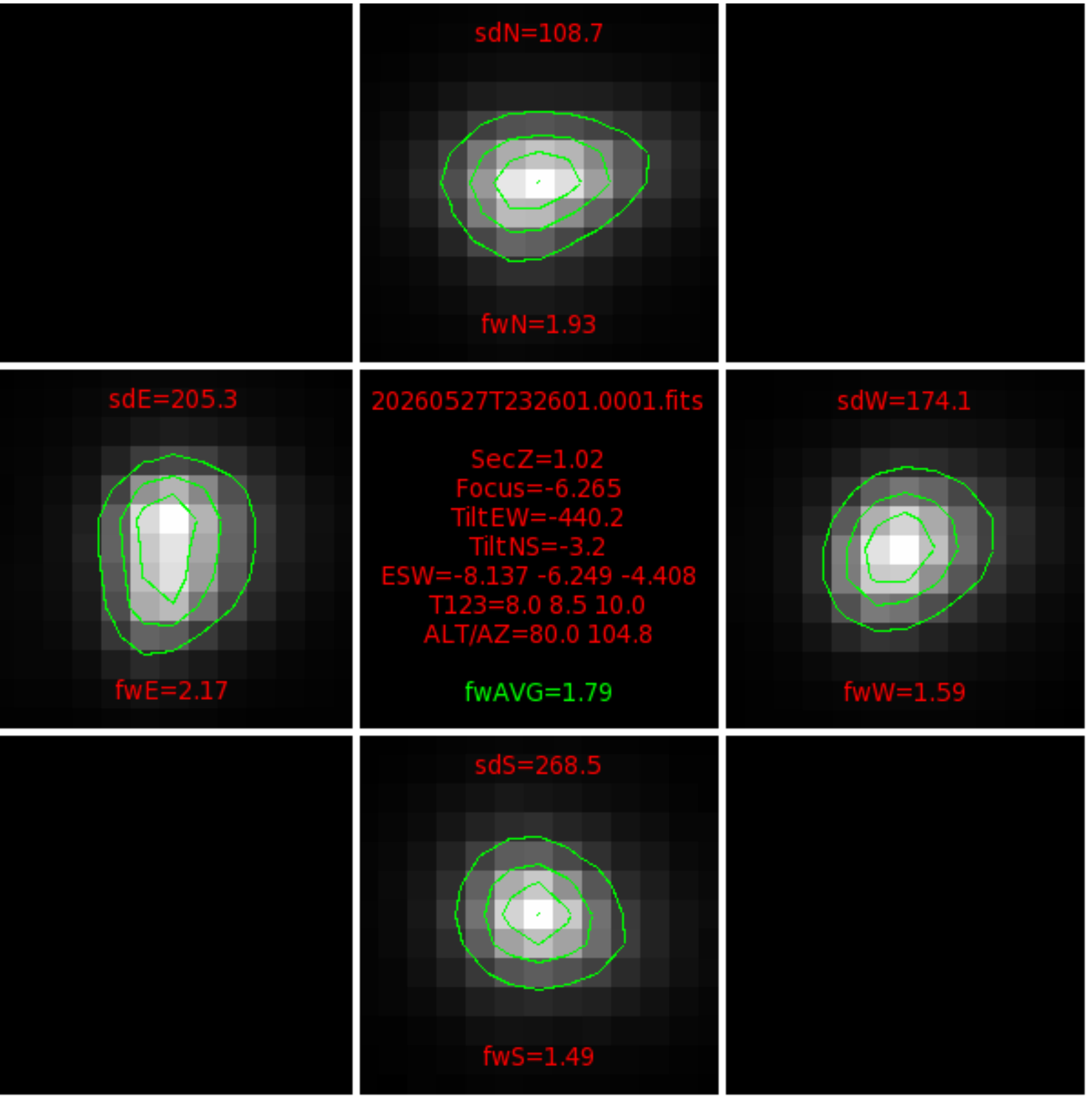
sdN=108.7
fwN=1.93
sdE=205.3
fwE=2.17
20260527T232601.0001.fits
SecZ=1.02
Focus=-6.265
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.137 -6.249 -4.408
T123=8.0 8.5 10.0
ALT/AZ=80.0 104.8
fwAVG=1.79
sdW=174.1
fwW=1.59
sdS=268.5
fwS=1.49
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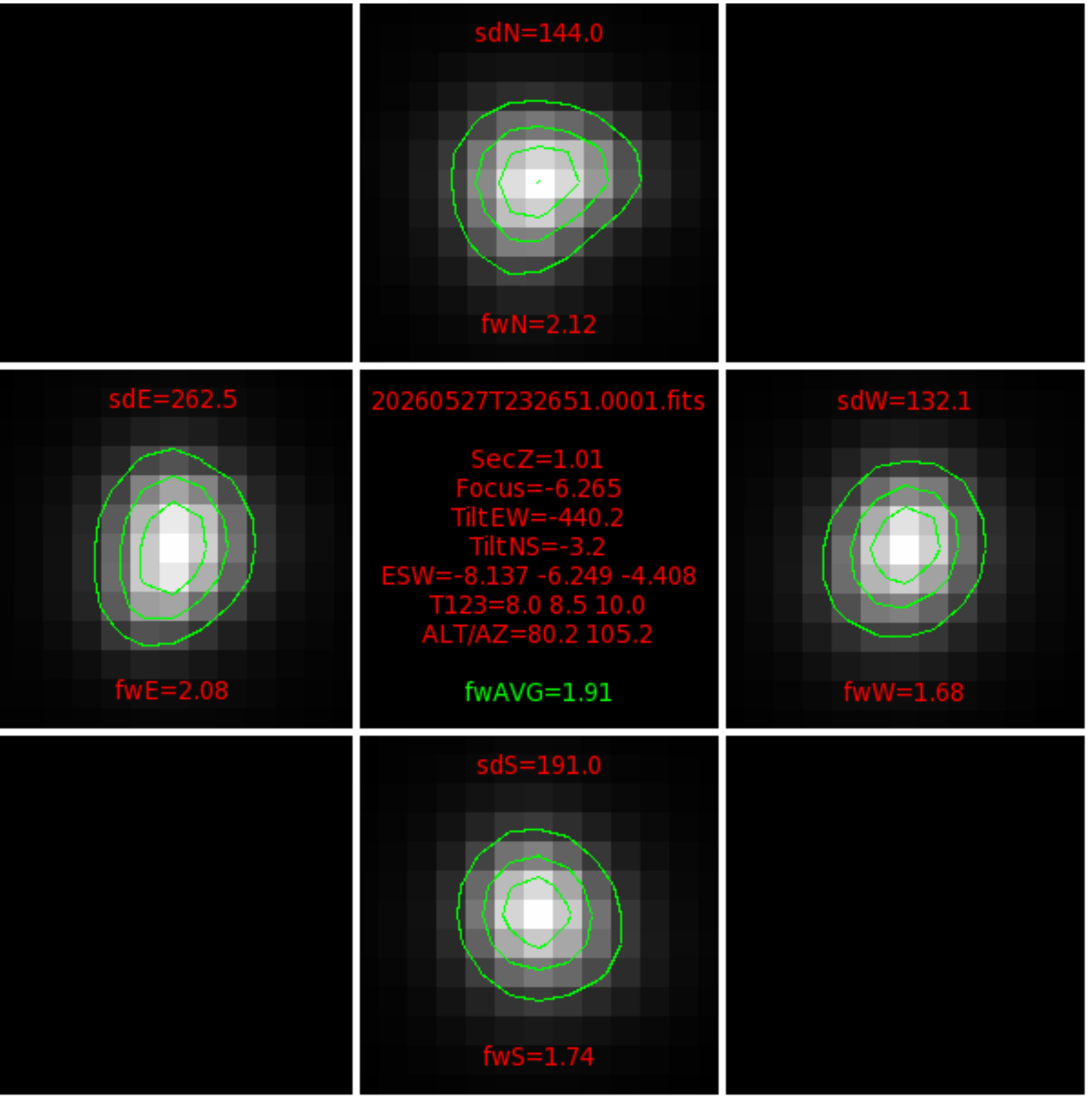
sdN=144.0
fwN=2.12
sdE=262.5
fwE=2.08
20260527T232651.0001.fits
SecZ=1.01
Focus=-6.265
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.137 -6.249 -4.408
T123=8.0 8.5 10.0
ALT/AZ=80.2 105.2
fwAVG=1.91
sdW=132.1
fwW=1.68
sdS=191.0
fwS=1.74
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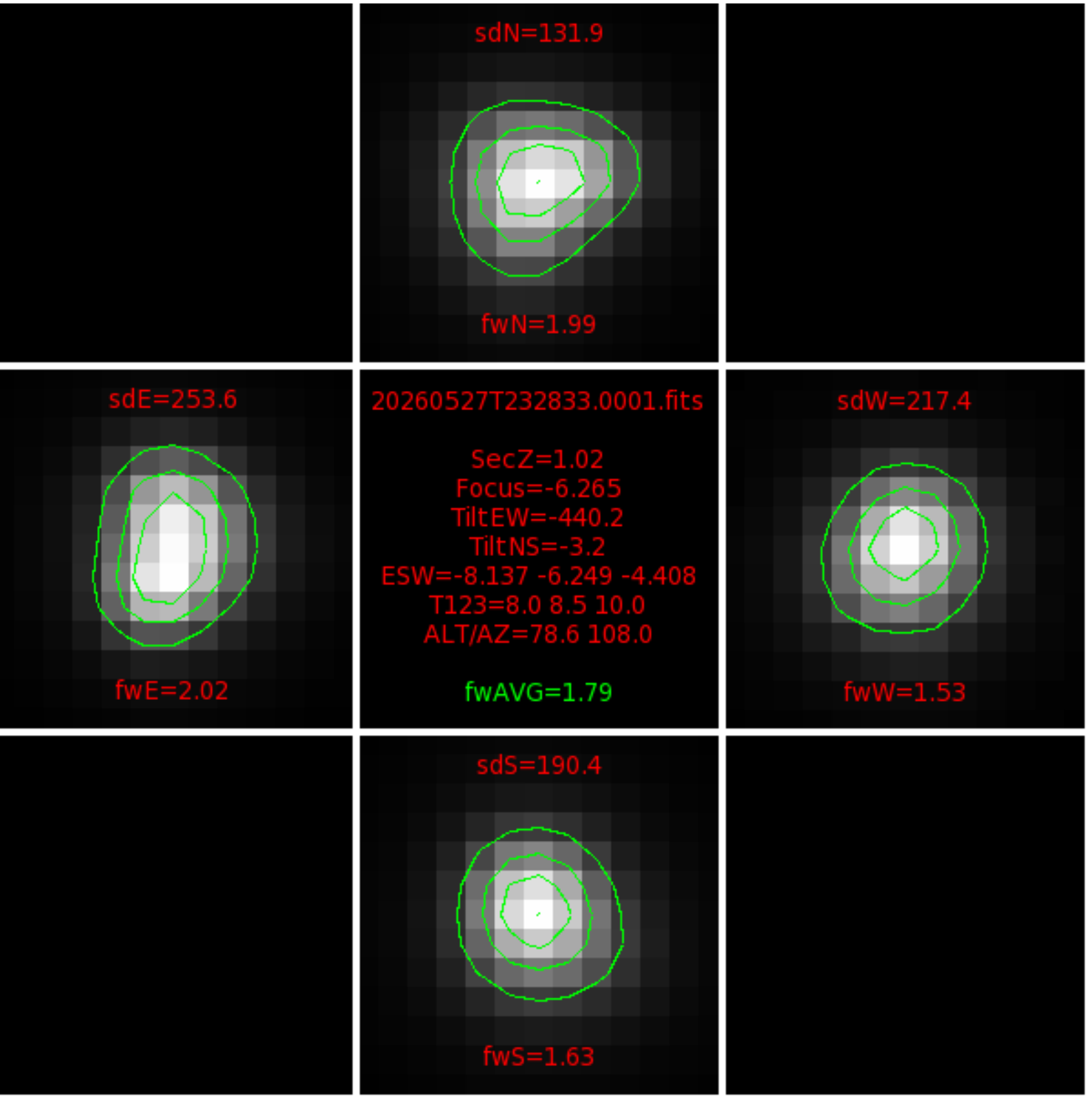
sdN=131.9
fwN=1.99
sdE=253.6
fwE=2.02
20260527T232833.0001.fits
SecZ=1.02
Focus=-6.265
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.137 -6.249 -4.408
T123=8.0 8.5 10.0
ALT/AZ=78.6 108.0
fwAVG=1.79
sdW=217.4
fwW=1.53
sdS=190.4
fwS=1.63
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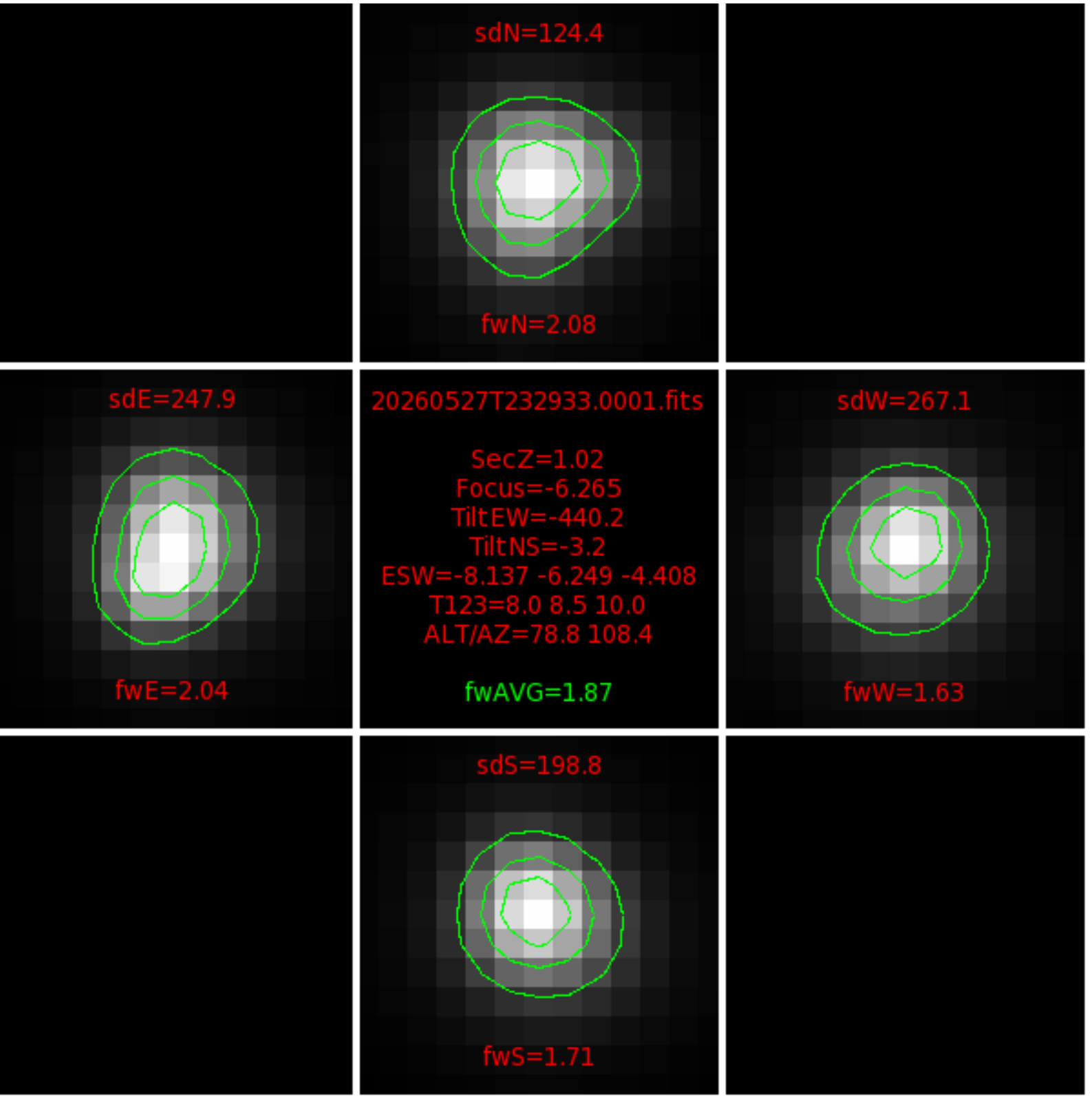
sdN=124.4
fwN=2.08
sdE=247.9
fwE=2.04
20260527T232933.0001.fits
SecZ=1.02
Focus=-6.265
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.137 -6.249 -4.408
T123=8.0 8.5 10.0
ALT/AZ=78.8 108.4
fwAVG=1.87
sdW=267.1
fwW=1.63
sdS=198.8
fwS=1.71
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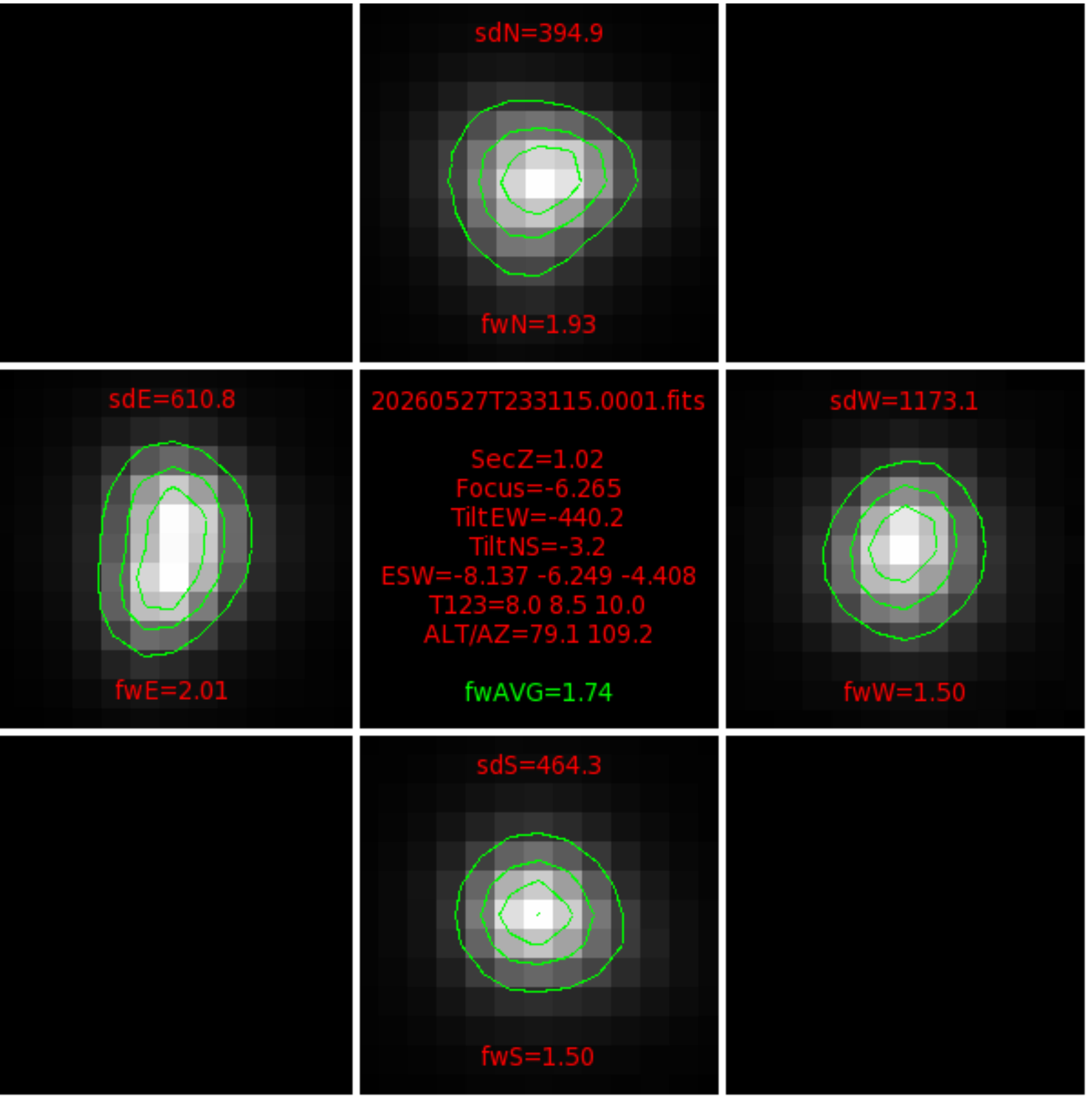
sdN=394.9
fwN=1.93
sdE=610.8
fwE=2.01
20260527T233115.0001.fits
SecZ=1.02
Focus=-6.265
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.137 -6.249 -4.408
T123=8.0 8.5 10.0
ALT/AZ=79.1 109.2
fwAVG=1.74
sdW=1173.1
fwW=1.50
sdS=464.3
fwS=1.50
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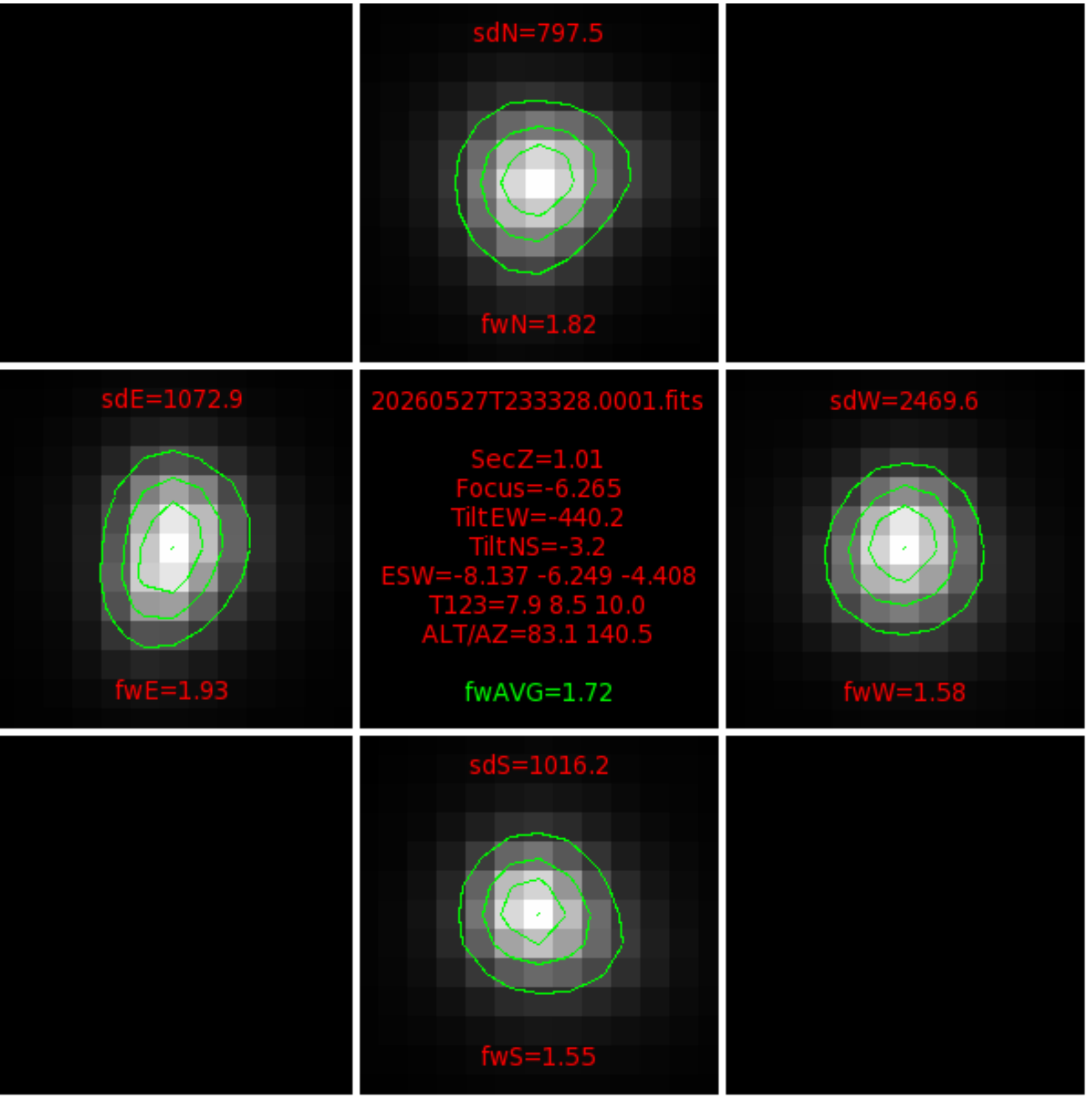
sdN=797.5
fwN=1.82
sdE=1072.9
fwE=1.93
20260527T233328.0001.fits
SecZ=1.01
Focus=-6.265
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.137 -6.249 -4.408
T123=7.9 8.5 10.0
ALT/AZ=83.1 140.5
fwAVG=1.72
sdW=2469.6
fwW=1.58
sdS=1016.2
fwS=1.55
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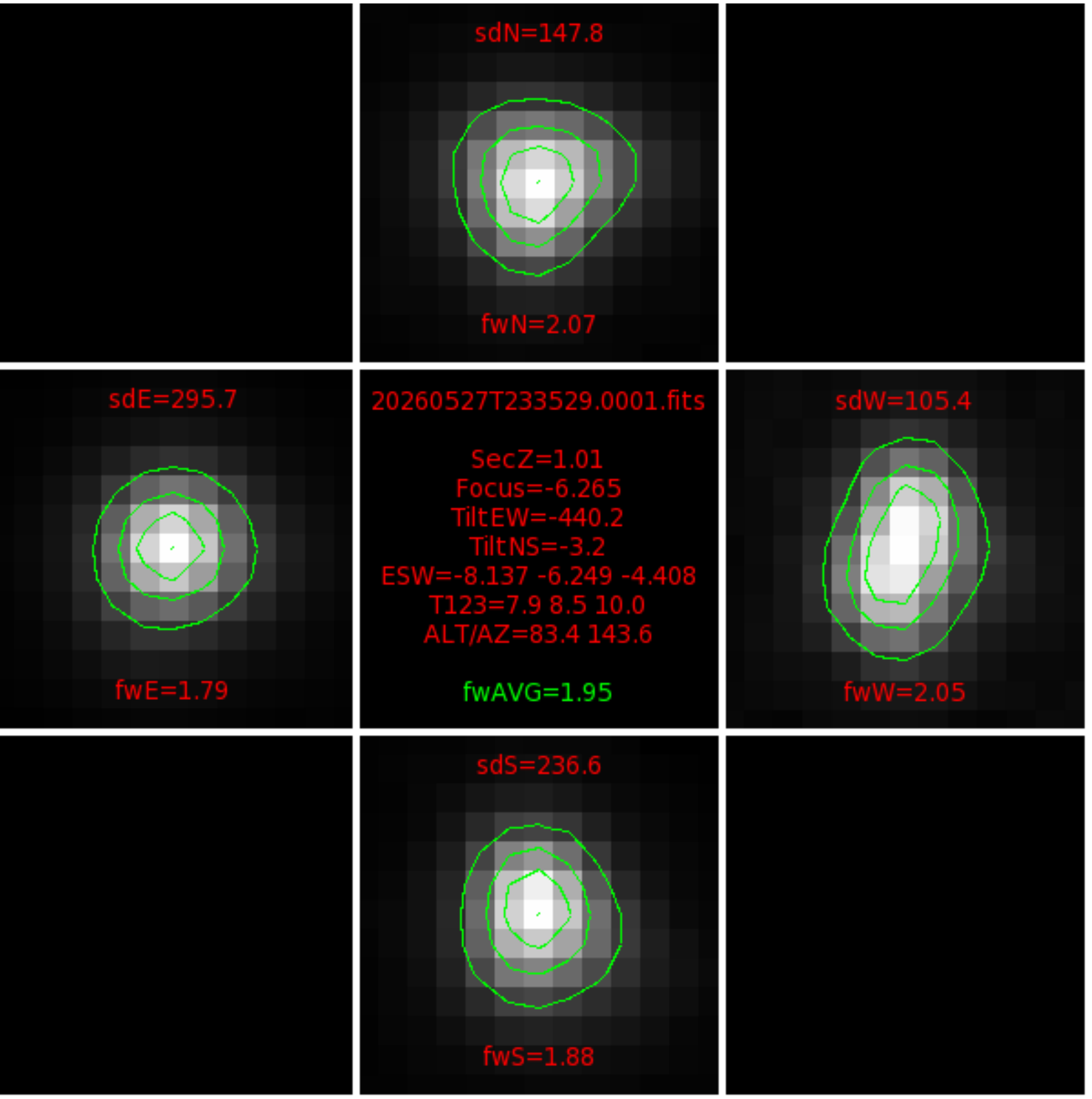
sdN=147.8
fwN=2.07
sdE=295.7
fwE=1.79
20260527T233529.0001.fits
SecZ=1.01
Focus=-6.265
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.137 -6.249 -4.408
T123=7.9 8.5 10.0
ALT/AZ=83.4 143.6
fwAVG=1.95
sdW=105.4
fwW=2.05
sdS=236.6
fwS=1.88
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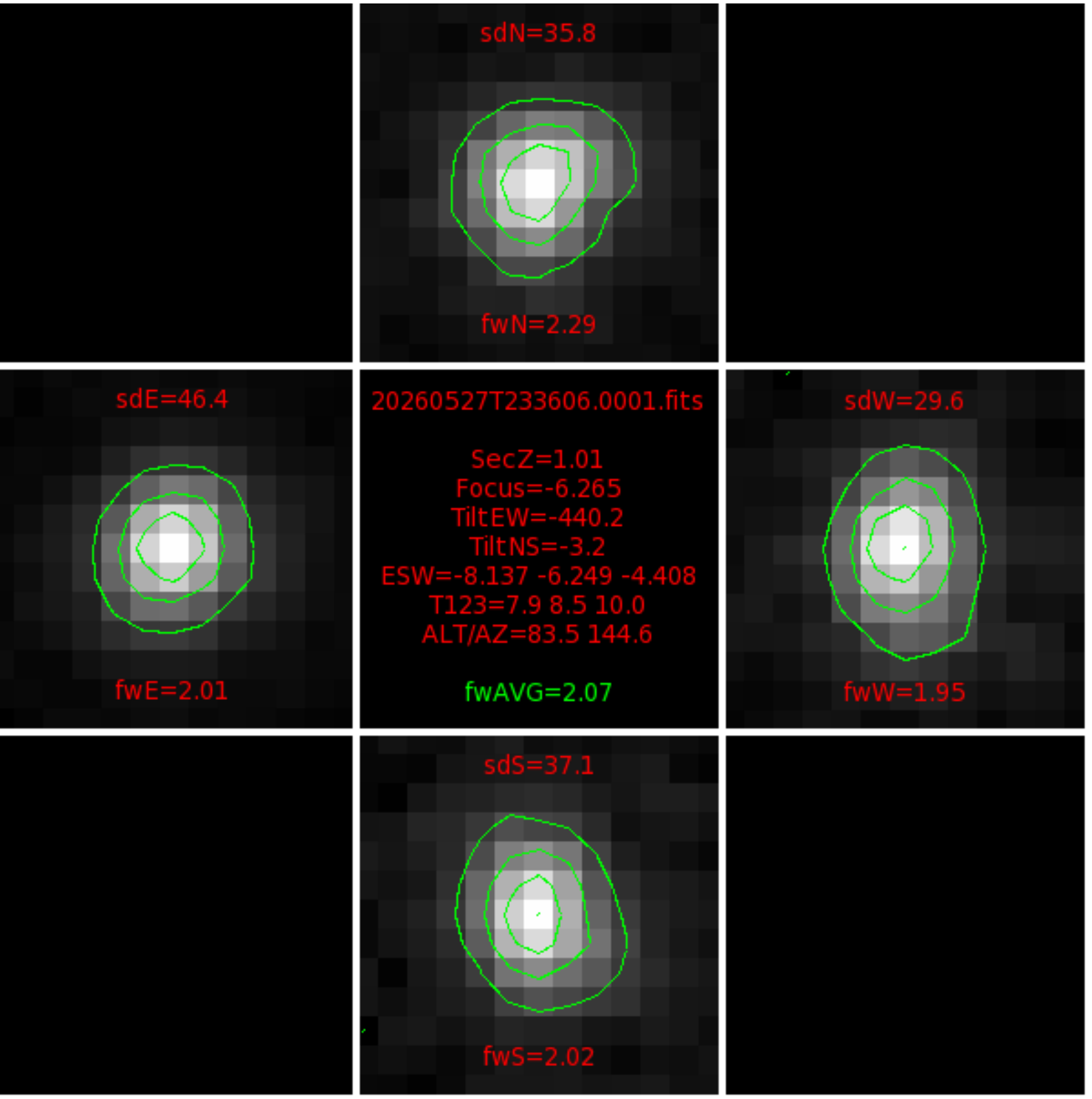
sdN=35.8
fwN=2.29
sdE=46.4
fwE=2.01
20260527T233606.0001.fits
SecZ=1.01
Focus=-6.265
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.137 -6.249 -4.408
T123=7.9 8.5 10.0
ALT/AZ=83.5 144.6
fwAVG=2.07
sdW=29.6
fwW=1.95
sdS=37.1
fwS=2.02
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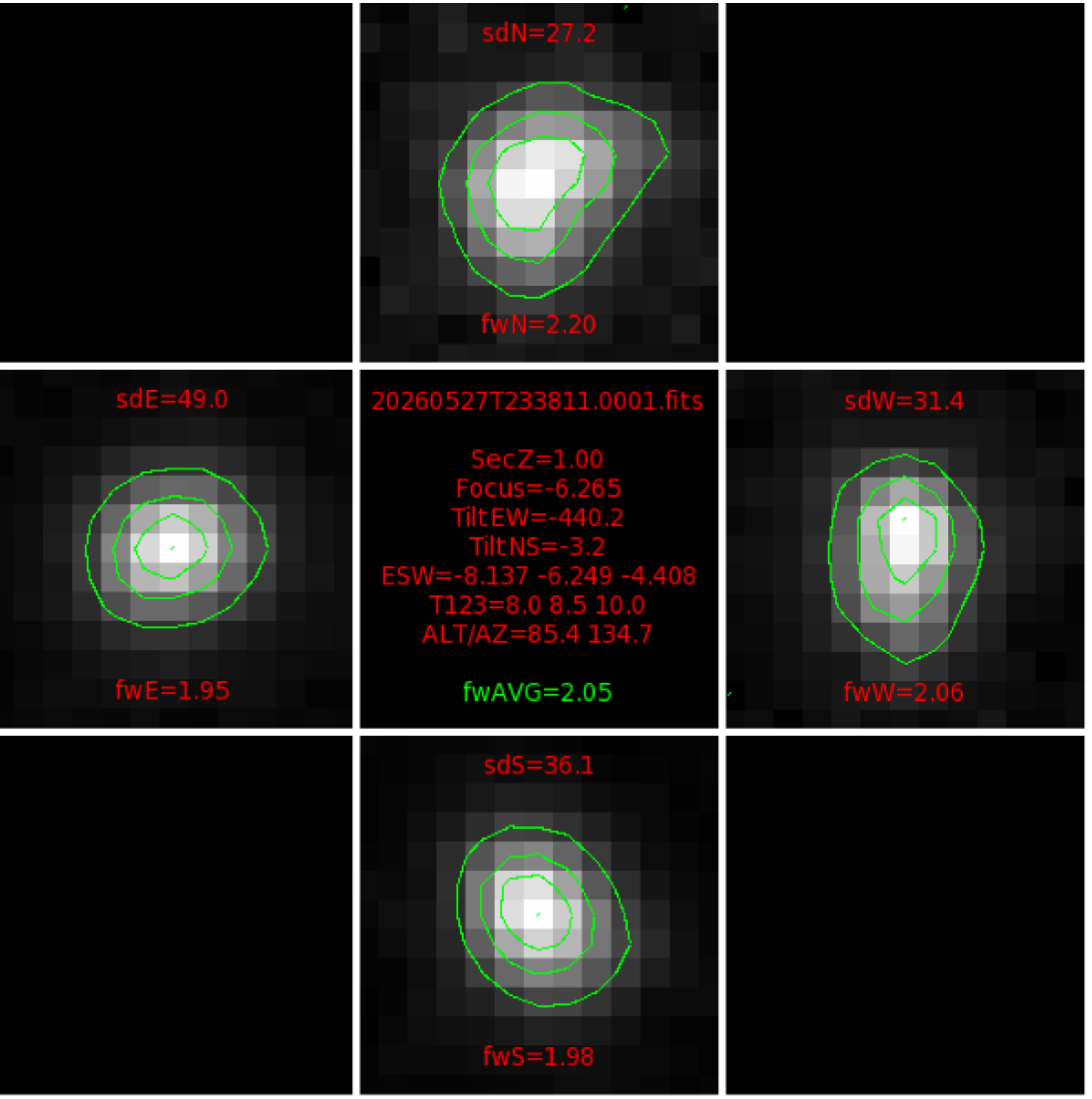
sdN=27.2
fwN=2.20
sdE=49.0
fwE=1.95
20260527T233811.0001.fits
SecZ=1.00
Focus=-6.265
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.137 -6.249 -4.408
T123=8.0 8.5 10.0
ALT/AZ=85.4 134.7
fwAVG=2.05
sdW=31.4
fwW=2.06
sdS=36.1
fwS=1.98
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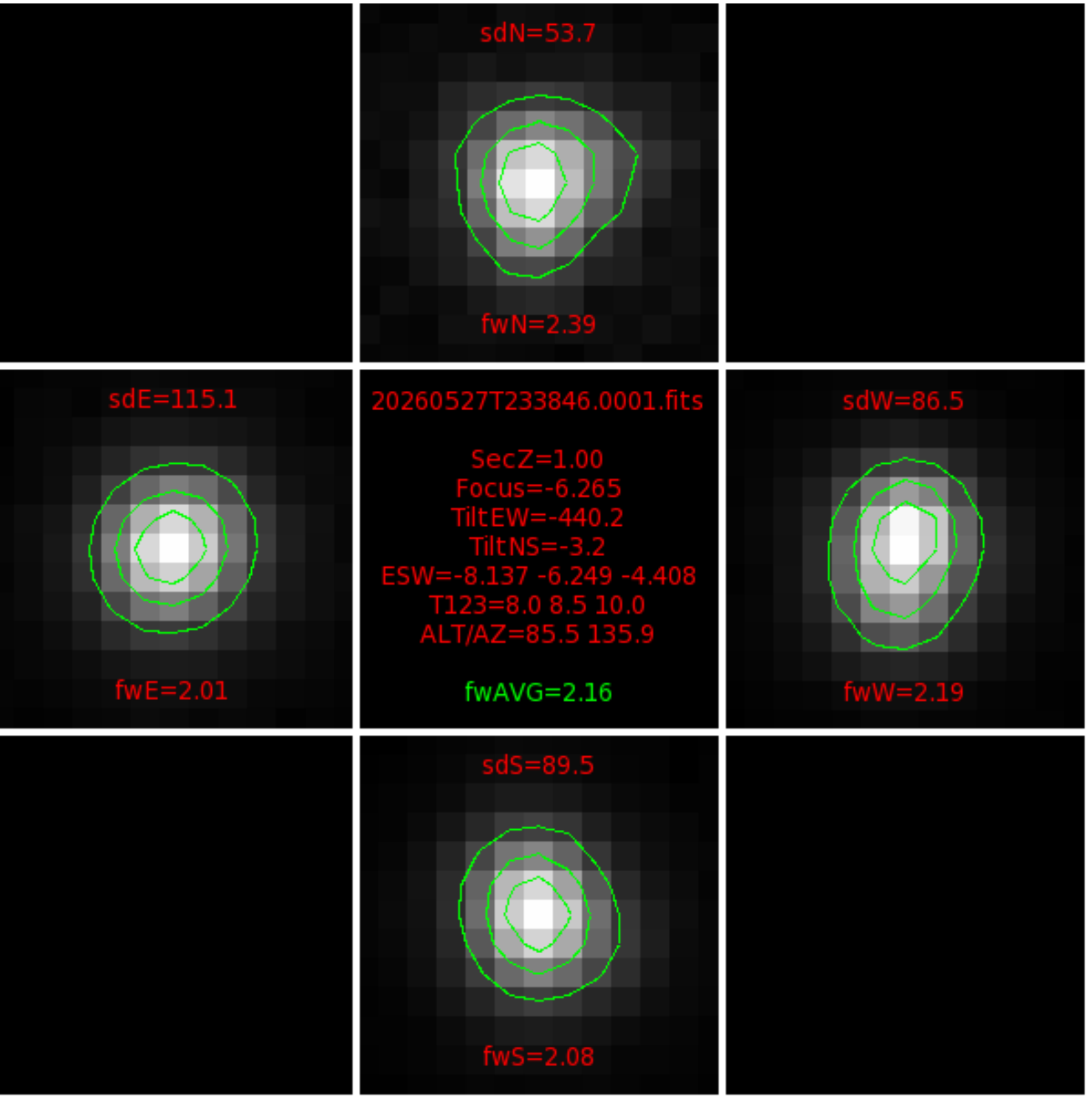
sdN=53.7
fwN=2.39
sdE=115.1
fwE=2.01
20260527T233846.0001.fits
SecZ=1.00
Focus=-6.265
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.137 -6.249 -4.408
T123=8.0 8.5 10.0
ALT/AZ=85.5 135.9
fwAVG=2.16
sdW=86.5
fwW=2.19
sdS=89.5
fwS=2.08
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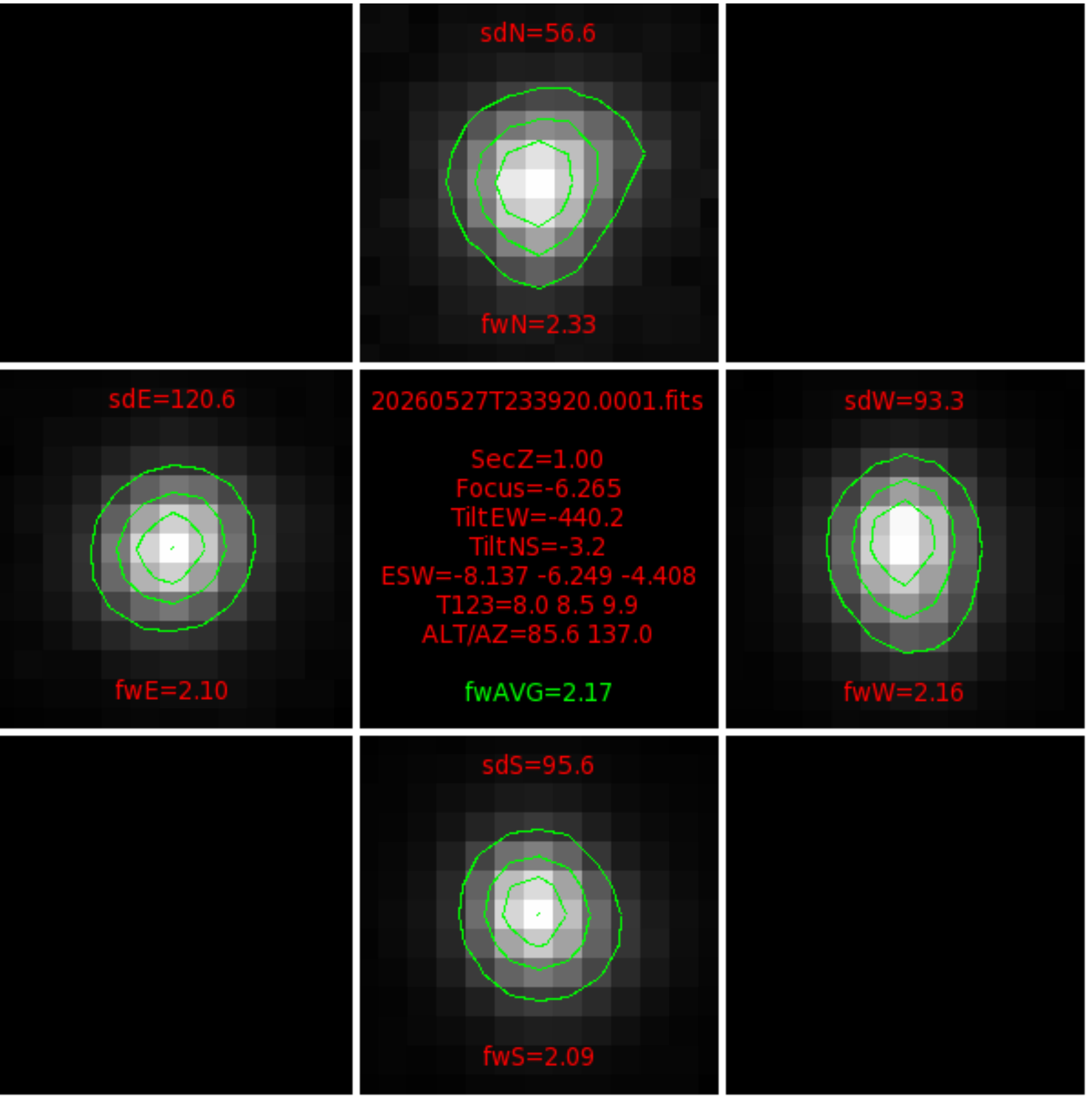
sdN=56.6
fwN=2.33
sdE=120.6
fwE=2.10
20260527T233920.0001.fits
SecZ=1.00
Focus=-6.265
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.137 -6.249 -4.408
T123=8.0 8.5 9.9
ALT/AZ=85.6 137.0
fwAVG=2.17
sdW=93.3
fwW=2.16
sdS=95.6
fwS=2.09
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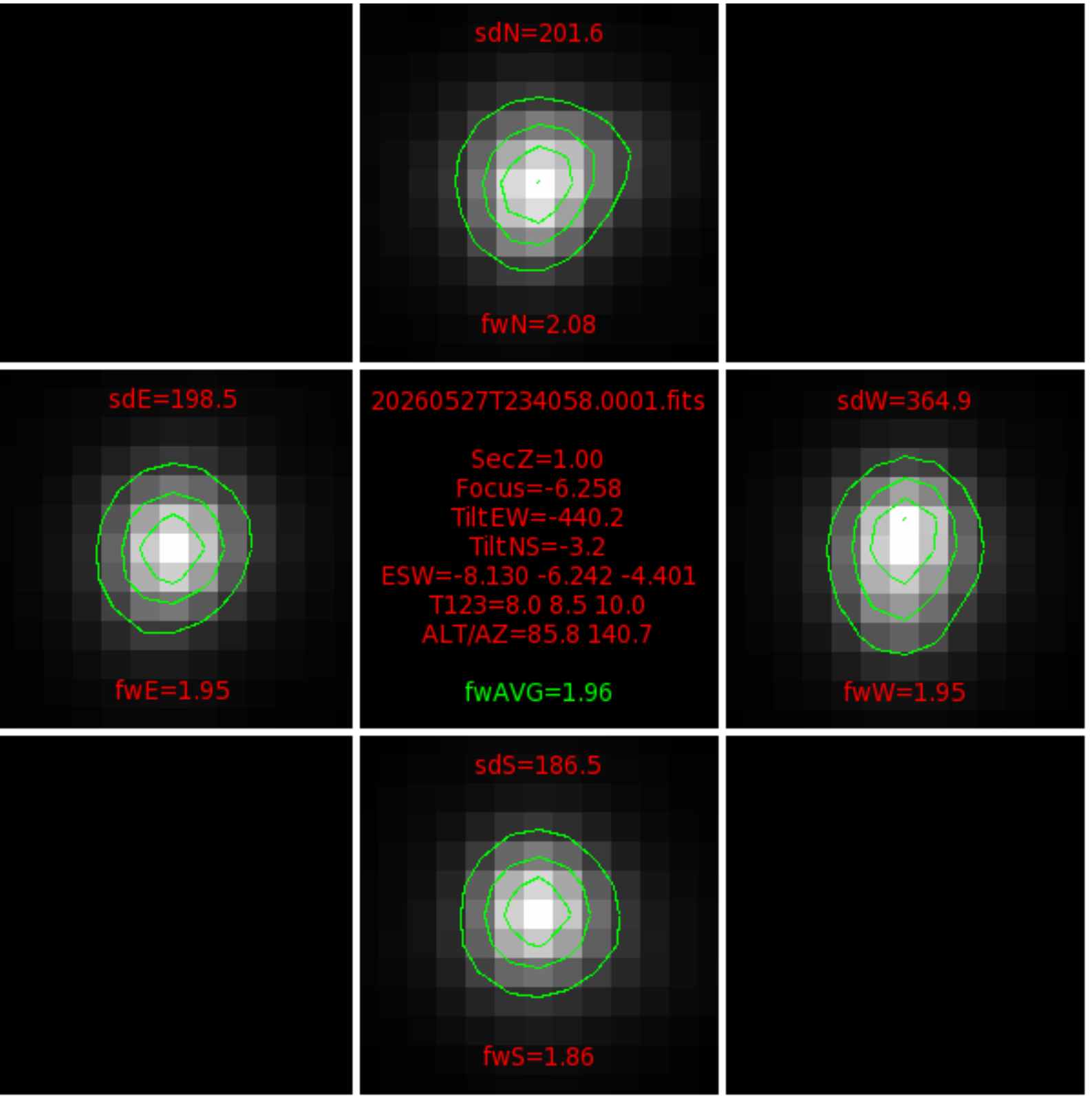
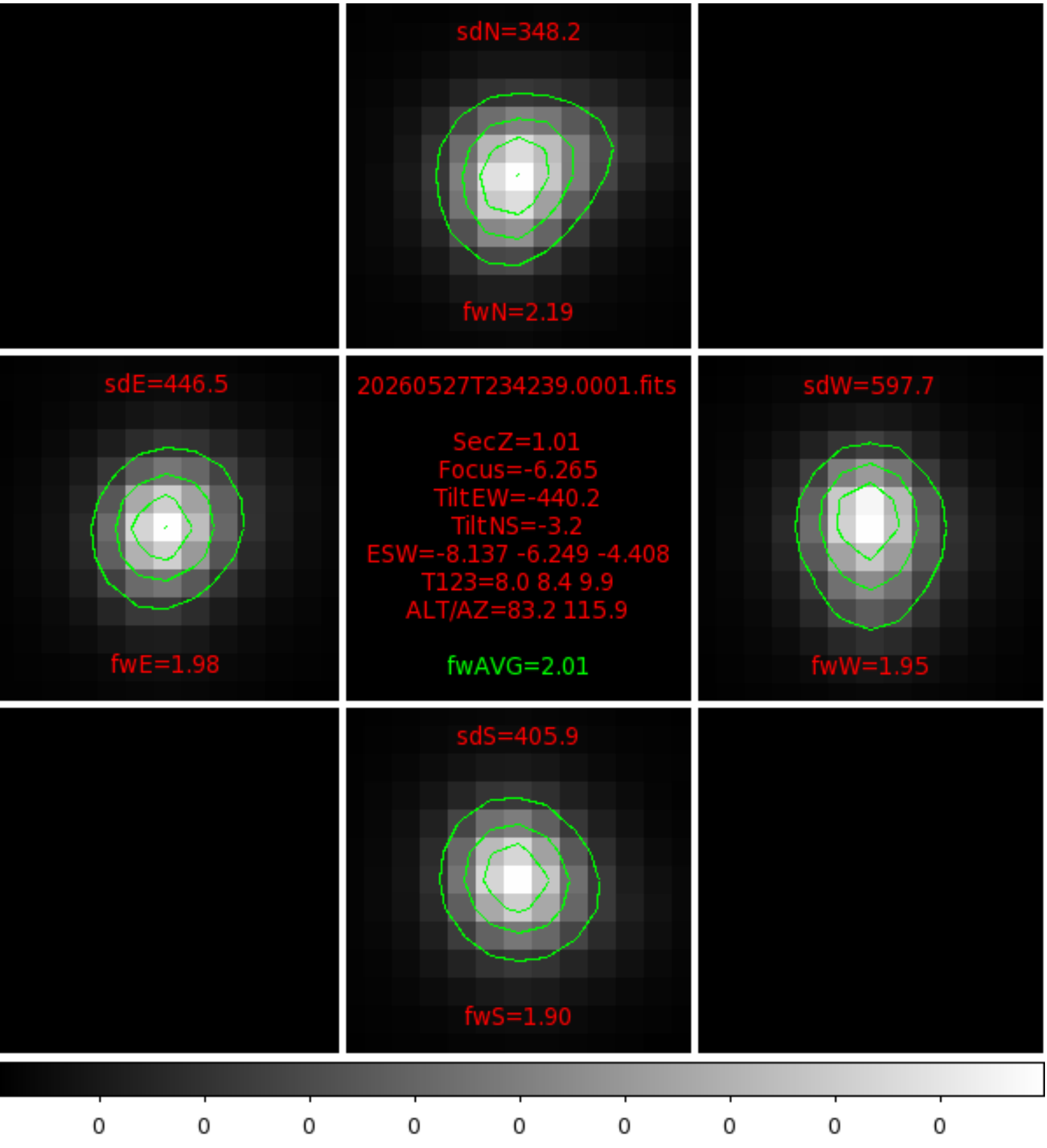

sdN=201.6
fwN=2.08
sdE=198.5
fwE=1.95
20260527T234058.0001.fits
SecZ=1.00
Focus=-6.258
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.130 -6.242 -4.401
T123=8.0 8.5 10.0
ALT/AZ=85.8 140.7
fwAVG=1.96
sdW=364.9
fwW=1.95
sdS=186.5
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=348.2
fwN=2.19
sdE=446.5
fwE=1.98
20260527T234239.0001.fits
SecZ=1.01
Focus=-6.265
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.137 -6.249 -4.408
T123=8.0 8.4 9.9
ALT/AZ=83.2 115.9
fwAVG=2.01
sdW=597.7
fwW=1.95
sdS=405.9
fwS=1.90
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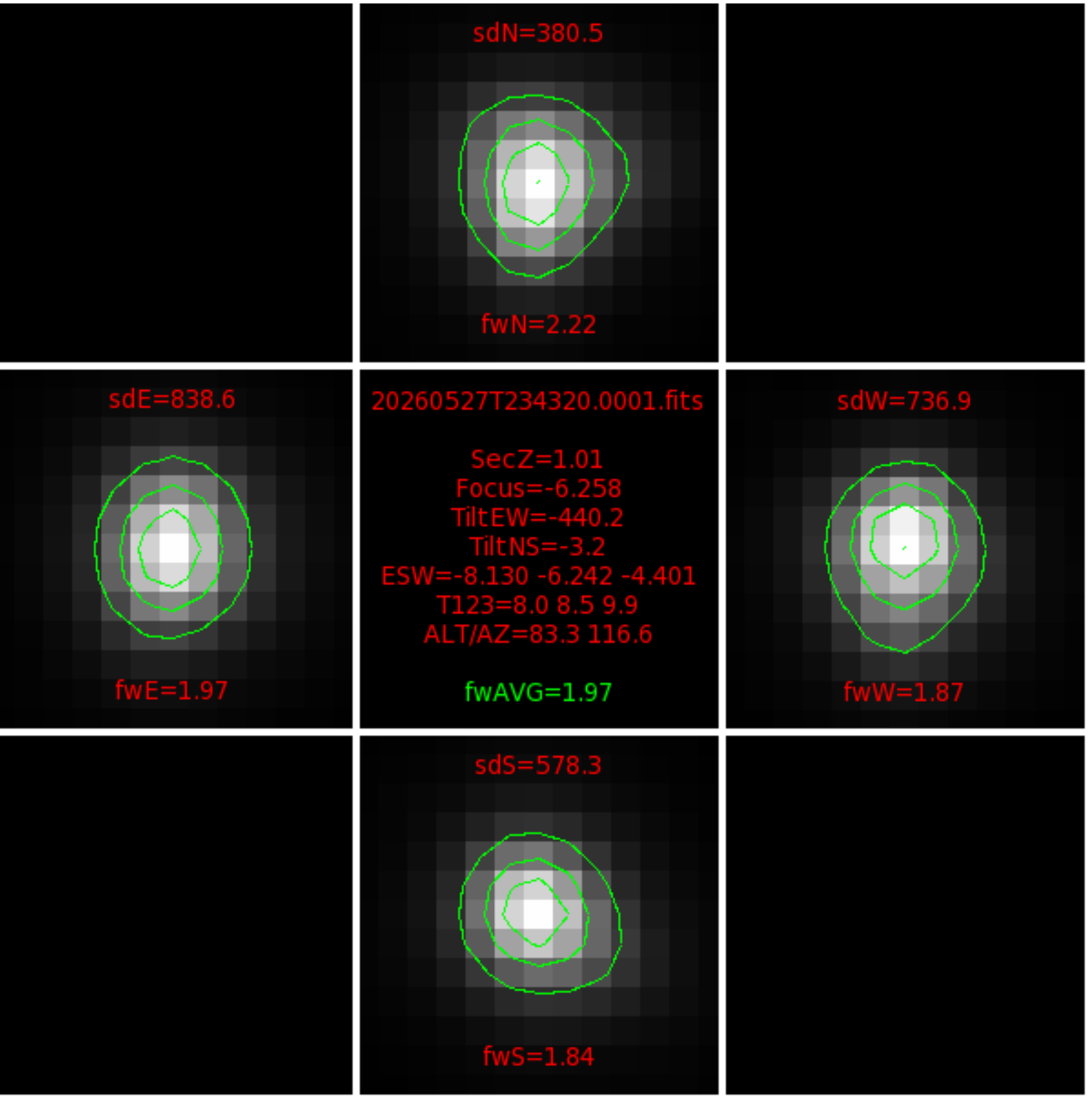
sdN=380.5
fwN=2.22
sdE=838.6
fwE=1.97
20260527T234320.0001.fits
SecZ=1.01
Focus=-6.258
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.130 -6.242 -4.401
T123=8.0 8.5 9.9
ALT/AZ=83.3 116.6
fwAVG=1.97
sdW=736.9
fwW=1.87
sdS=578.3
fwS=1.84
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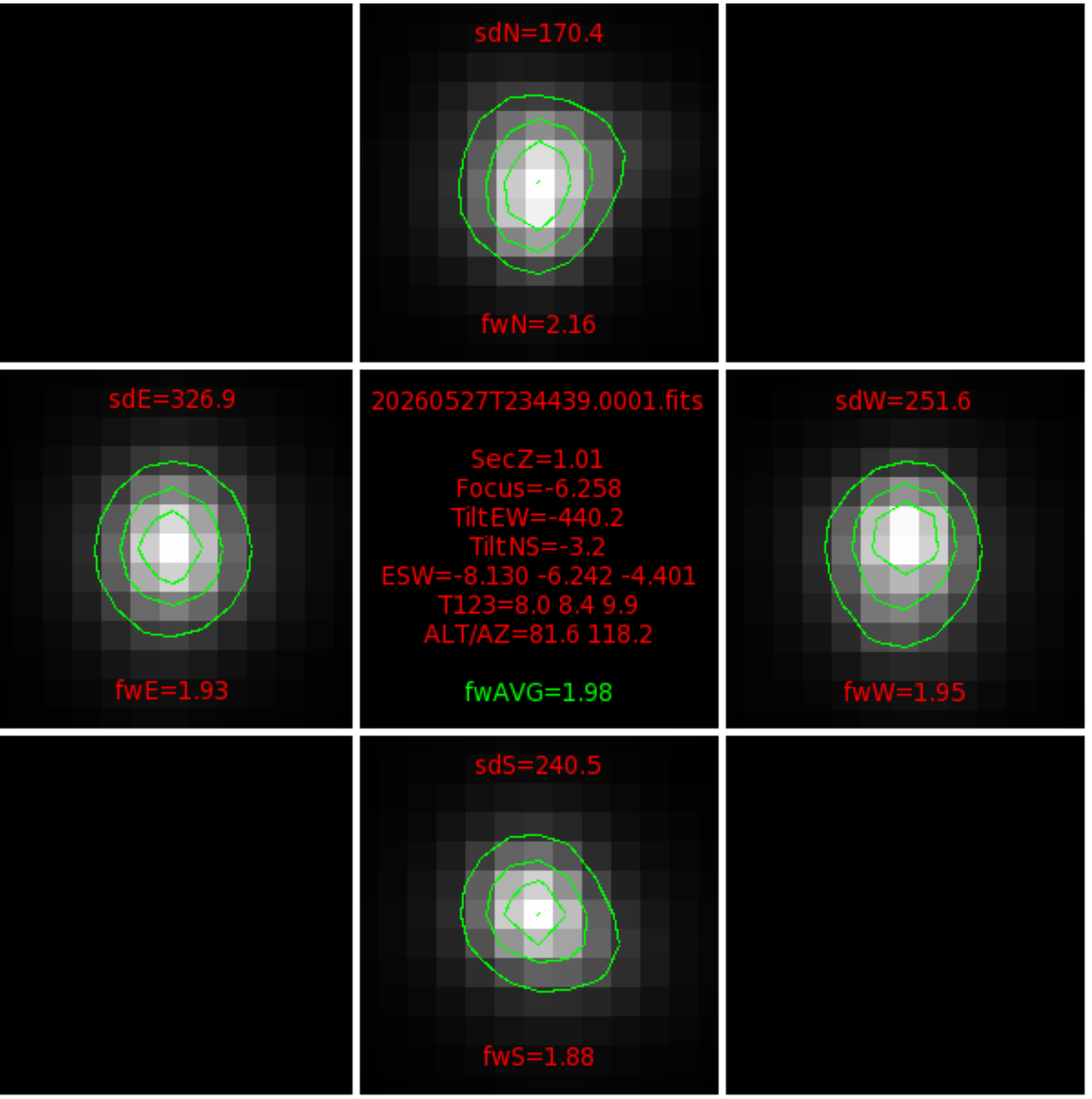
sdN=170.4
fwN=2.16
sdE=326.9
fwE=1.93
20260527T234439.0001.fits
SecZ=1.01
Focus=-6.258
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.130 -6.242 -4.401
T123=8.0 8.4 9.9
ALT/AZ=81.6 118.2
fwAVG=1.98
sdW=251.6
fwW=1.95
sdS=240.5
fwS=1.88
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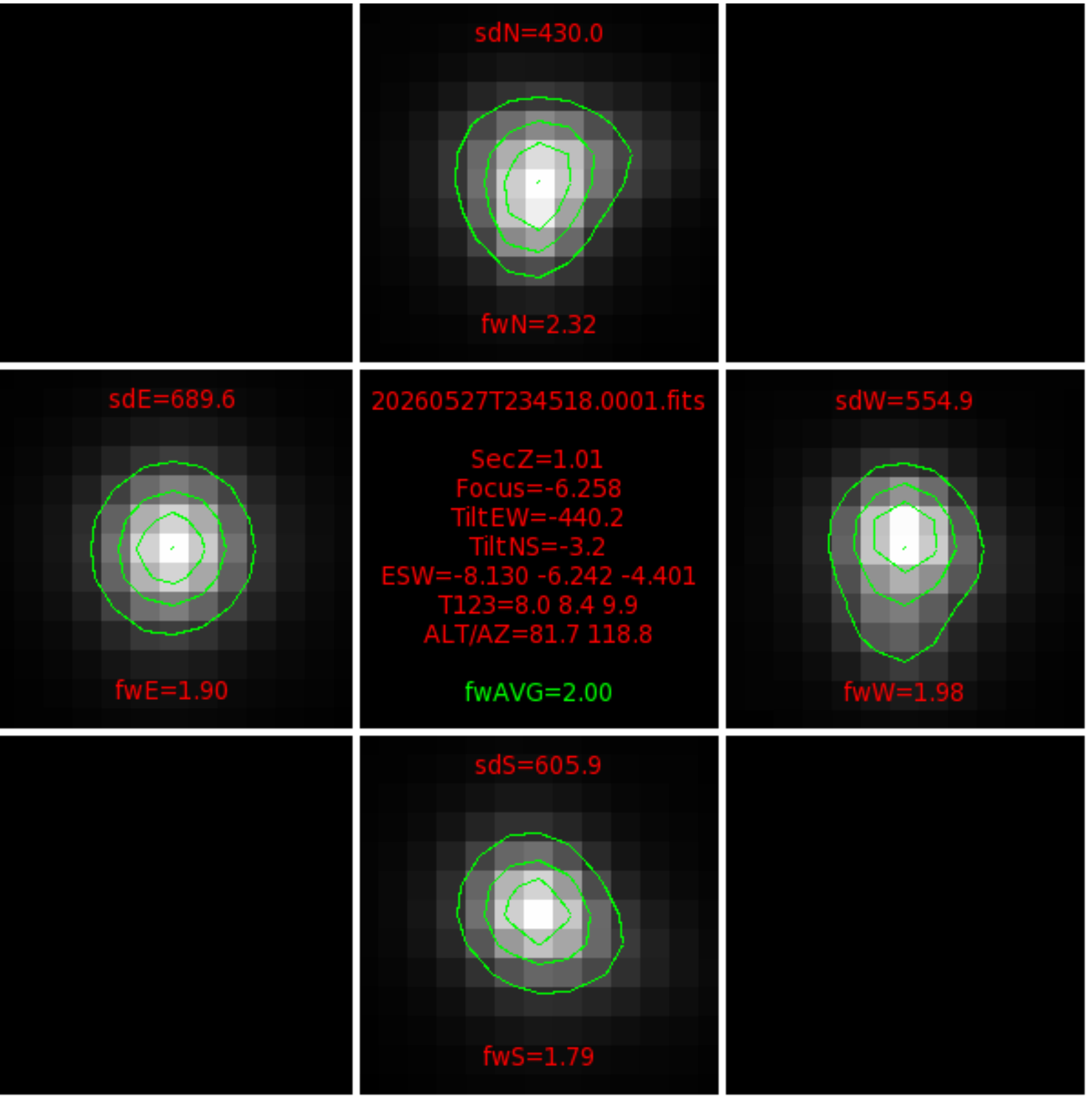
sdN=430.0
fwN=2.32
sdE=689.6
fwE=1.90
20260527T234518.0001.fits
SecZ=1.01
Focus=-6.258
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.130 -6.242 -4.401
T123=8.0 8.4 9.9
ALT/AZ=81.7 118.8
fwAVG=2.00
sdW=554.9
fwW=1.98
sdS=605.9
fwS=1.79
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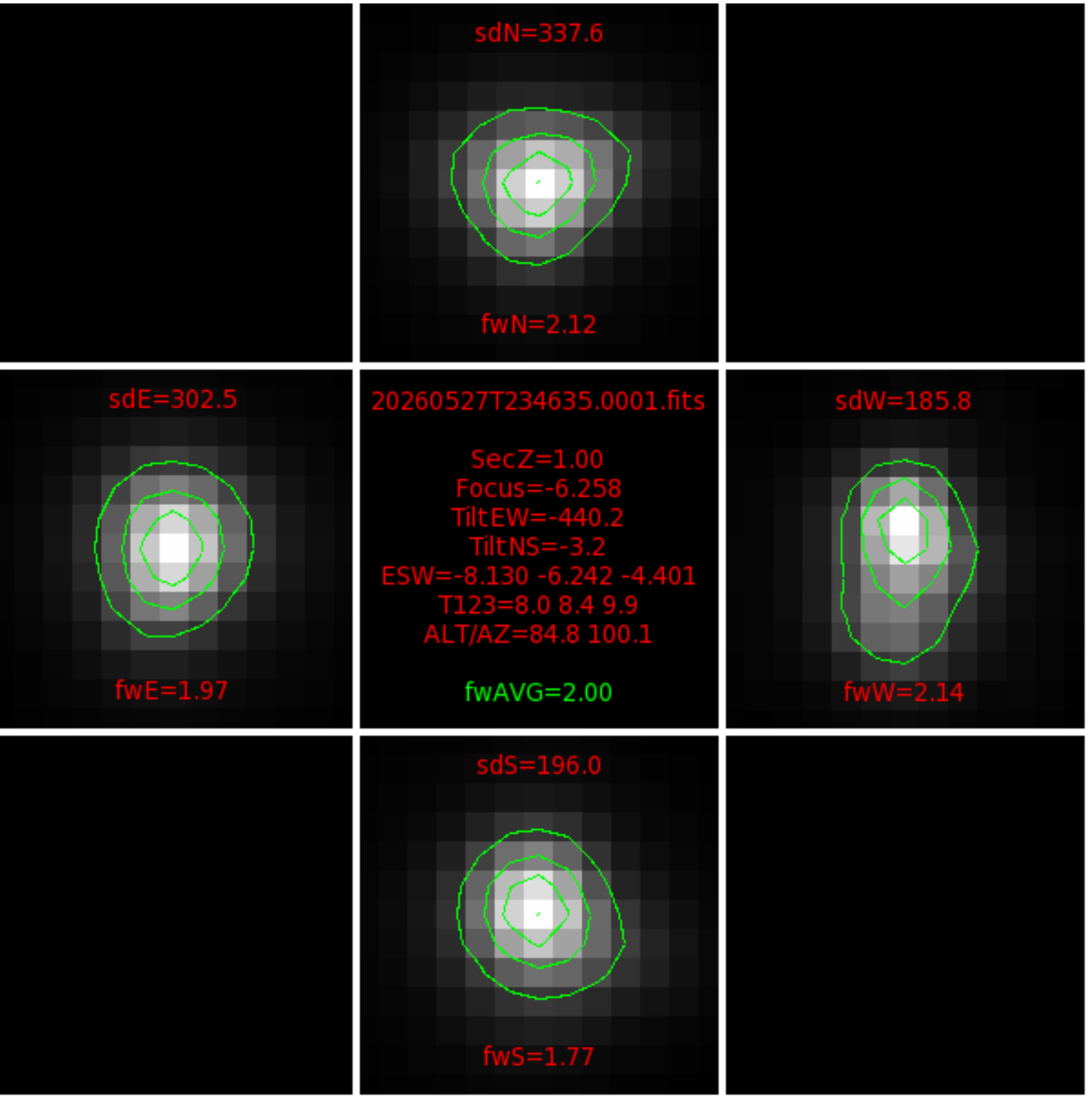
sdN=337.6
fwN=2.12
sdE=302.5
fwE=1.97
20260527T234635.0001.fits
SecZ=1.00
Focus=-6.258
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.130 -6.242 -4.401
T123=8.0 8.4 9.9
ALT/AZ=84.8 100.1
fwAVG=2.00
sdW=185.8
fwW=2.14
sdS=196.0
fwS=1.77
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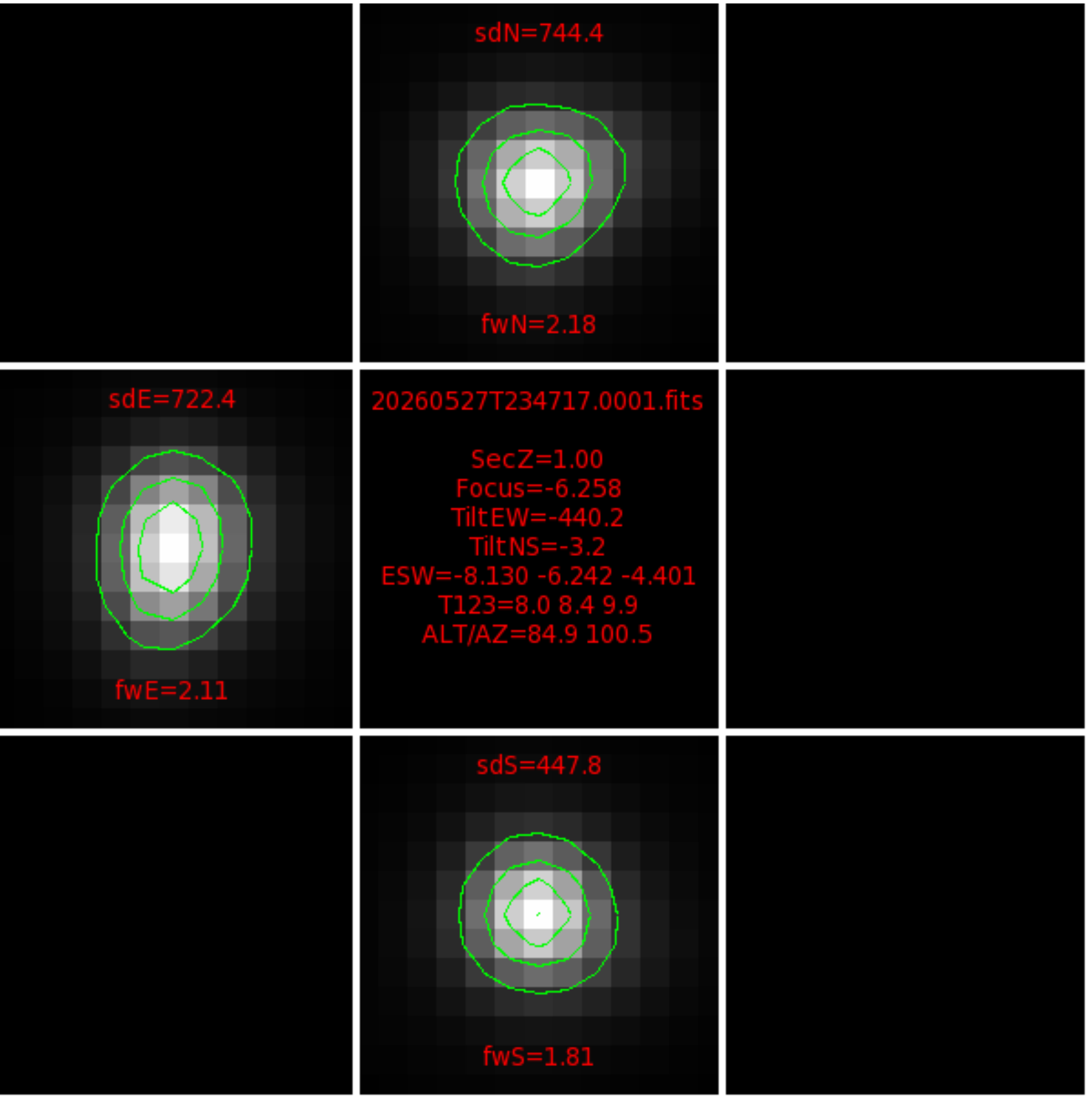
sdN=744.4
fwN=2.18
sdE=722.4
fwE=2.11
20260527T234717.0001.fits
SecZ=1.00
Focus=-6.258
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.130 -6.242 -4.401
T123=8.0 8.4 9.9
ALT/AZ=84.9 100.5
sdS=447.8
fwS=1.81
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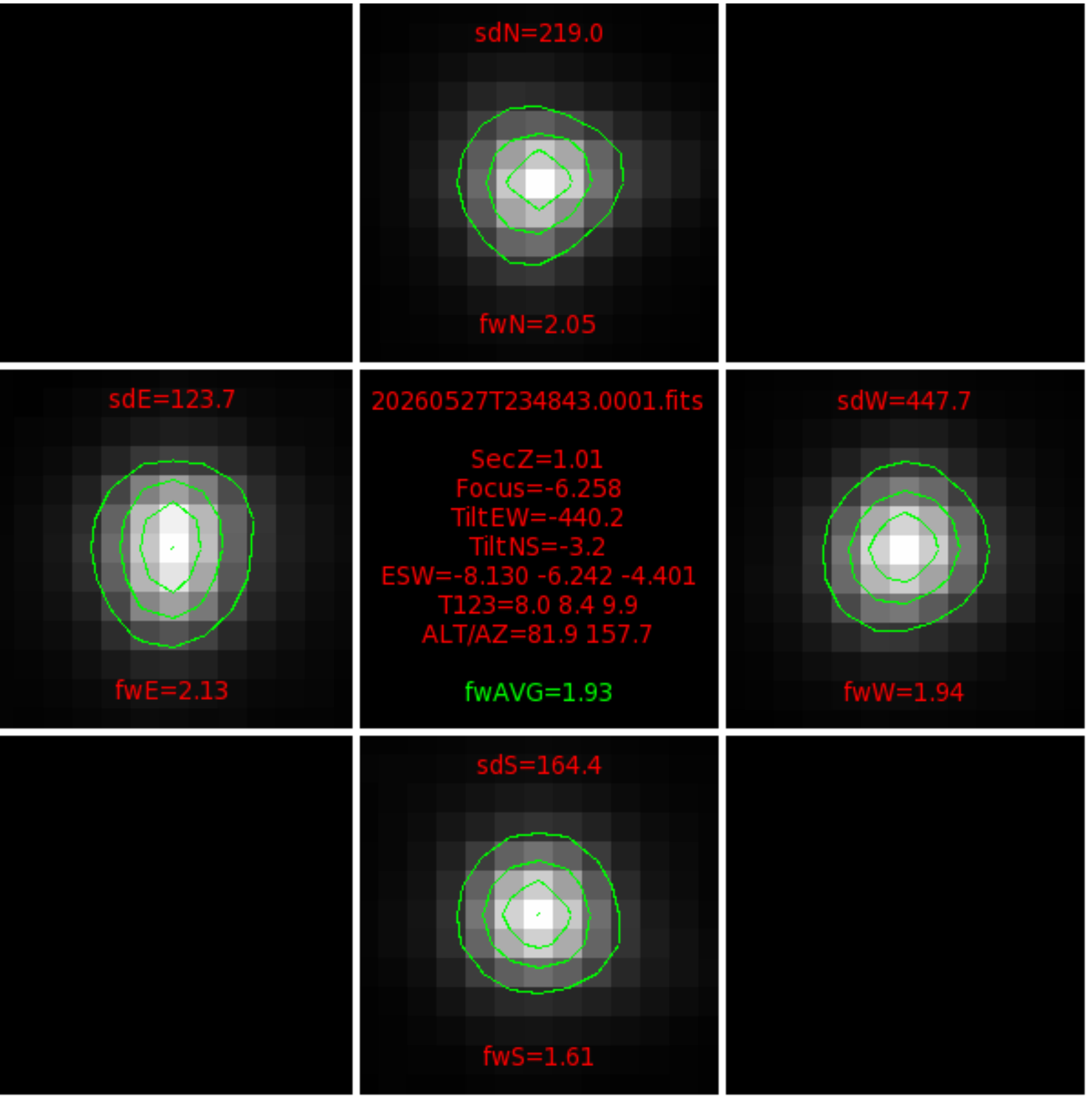
sdN=219.0
fwN=2.05
sdE=123.7
fwE=2.13
20260527T234843.0001.fits
SecZ=1.01
Focus=-6.258
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.130 -6.242 -4.401
T123=8.0 8.4 9.9
ALT/AZ=81.9 157.7
fwAVG=1.93
sdW=447.7
fwW=1.94
sdS=164.4
fwS=1.61
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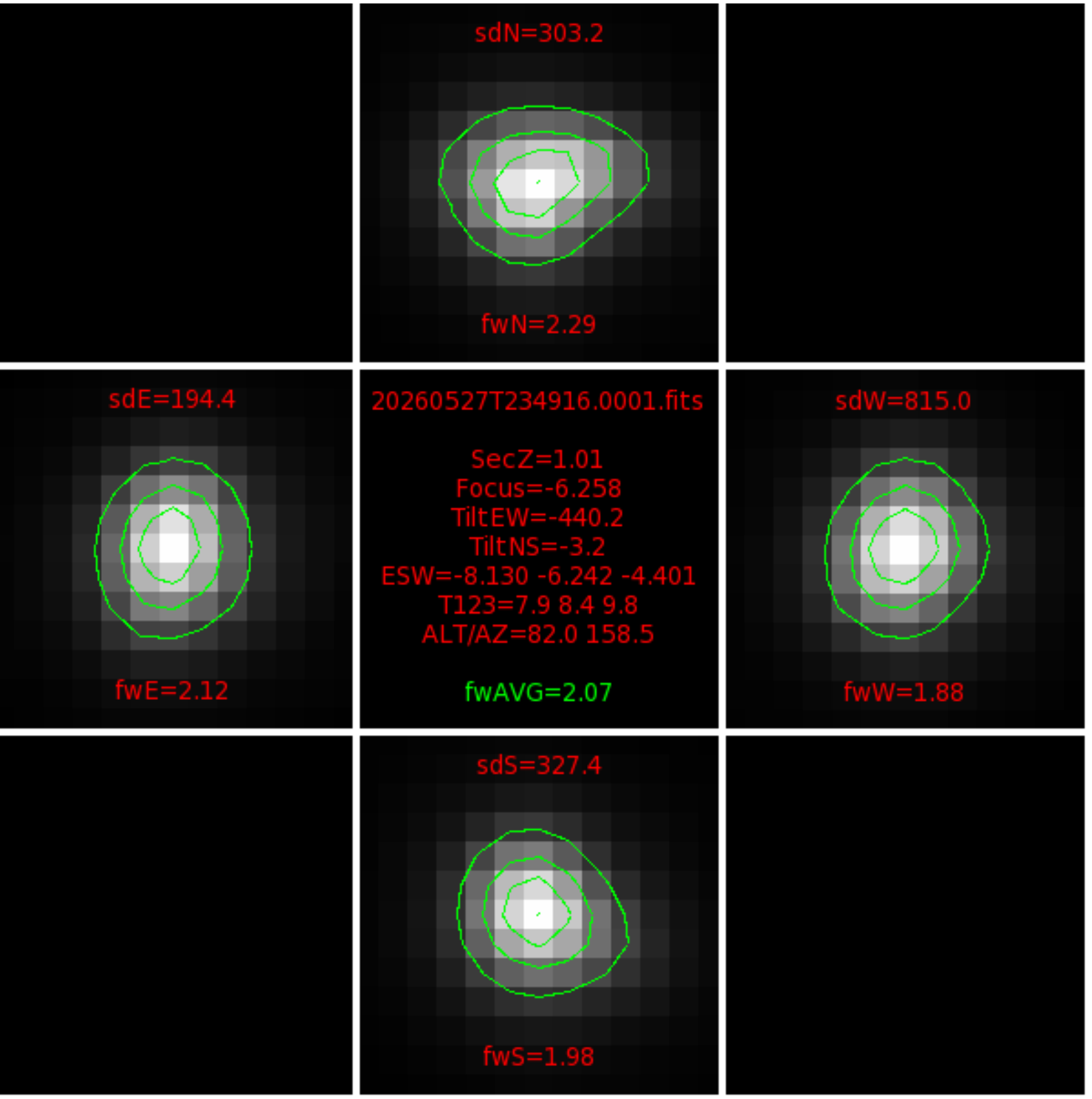
sdN=303.2
fwN=2.29
sdE=194.4
fwE=2.12
20260527T234916.0001.fits
SecZ=1.01
Focus=-6.258
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.130 -6.242 -4.401
T123=7.9 8.4 9.8
ALT/AZ=82.0 158.5
fwAVG=2.07
sdW=815.0
fwW=1.88
sdS=327.4
fwS=1.98
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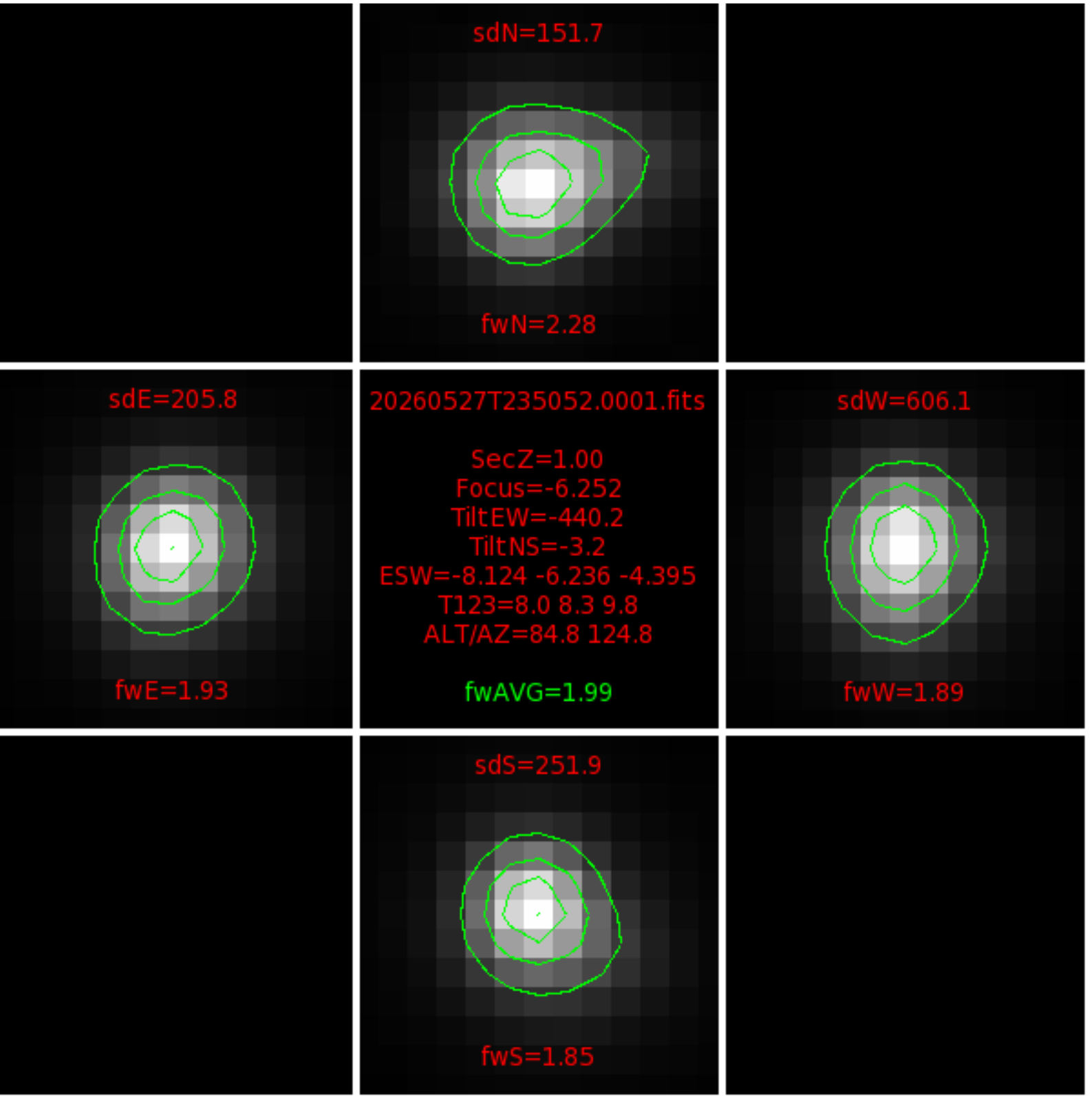
sdN=151.7
fwN=2.28
sdE=205.8
fwE=1.93
20260527T235052.0001.fits
SecZ=1.00
Focus=-6.252
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.124 -6.236 -4.395
T123=8.0 8.3 9.8
ALT/AZ=84.8 124.8
fwAVG=1.99
sdW=606.1
fwW=1.89
sdS=251.9
fwS=1.85
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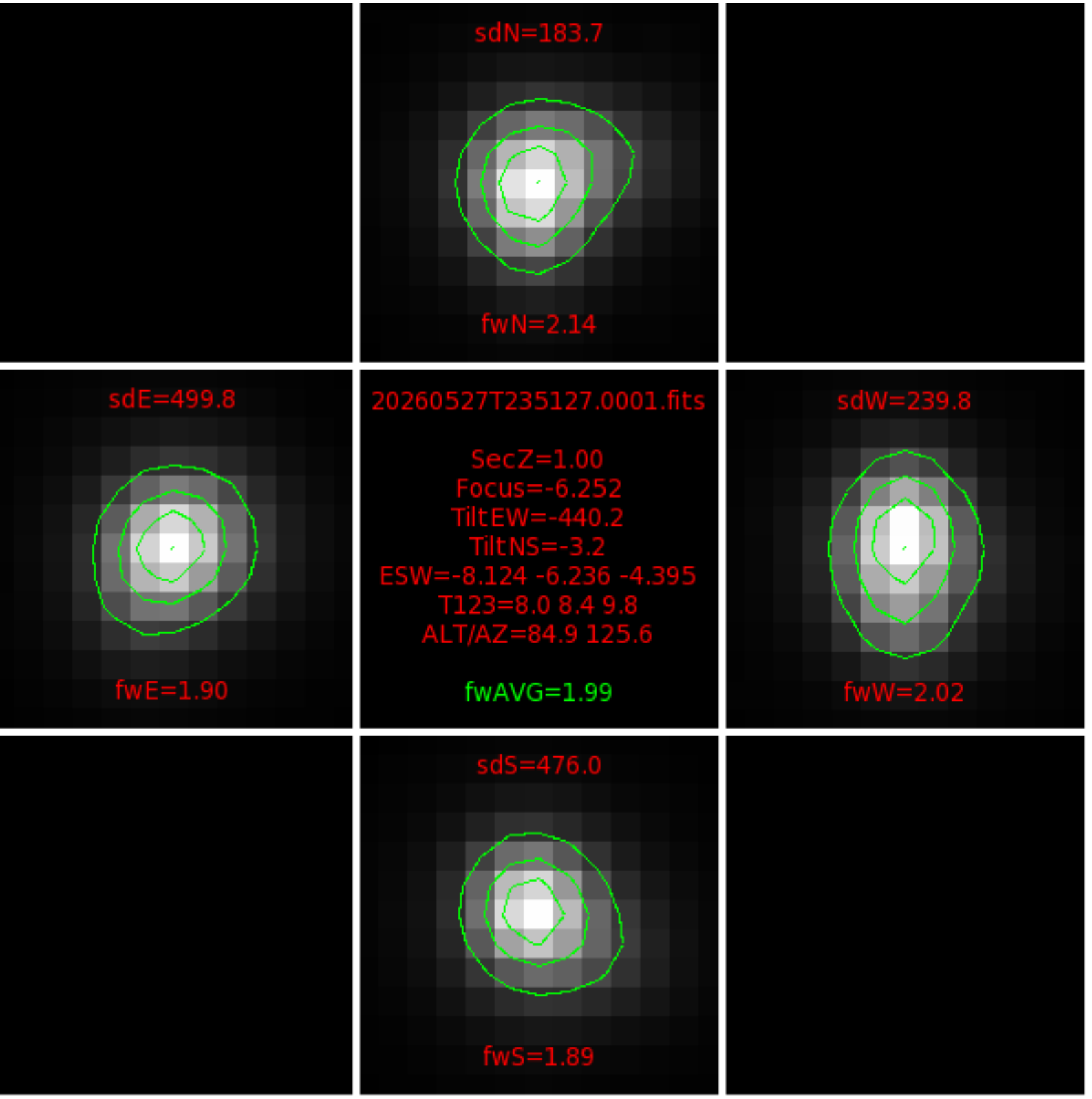
sdN=183.7
fwN=2.14
sdE=499.8
fwE=1.90
20260527T235127.0001.fits
SecZ=1.00
Focus=-6.252
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.124 -6.236 -4.395
T123=8.0 8.4 9.8
ALT/AZ=84.9 125.6
fwAVG=1.99
sdW=239.8
fwW=2.02
sdS=476.0
fwS=1.89
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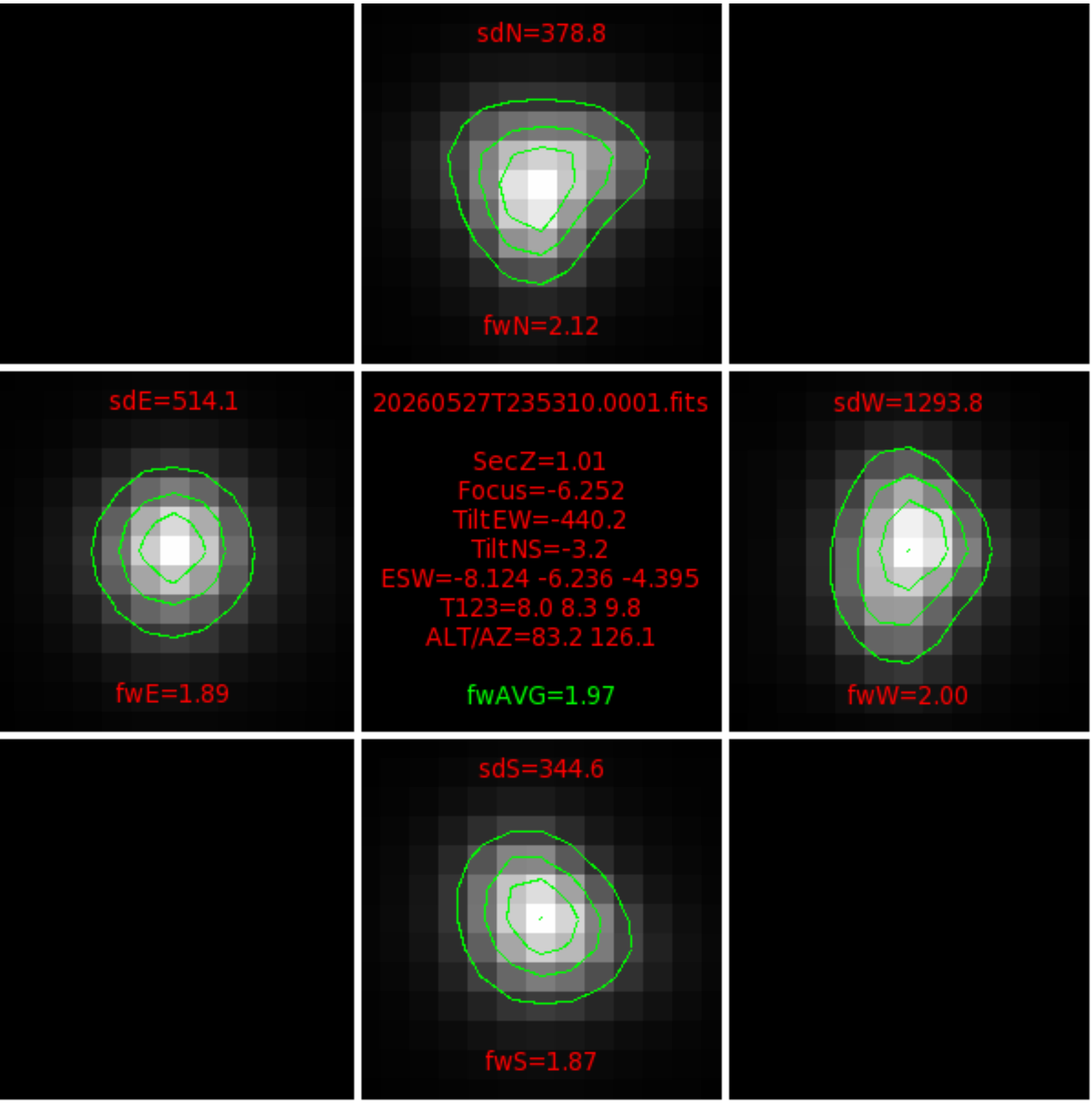
sdN=378.8
fwN=2.12
sdE=514.1
fwE=1.89
20260527T235310.0001.fits
SecZ=1.01
Focus=-6.252
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.124 -6.236 -4.395
T123=8.0 8.3 9.8
ALT/AZ=83.2 126.1
fwAVG=1.97
sdW=1293.8
fwW=2.00
sdS=344.6
fwS=1.87
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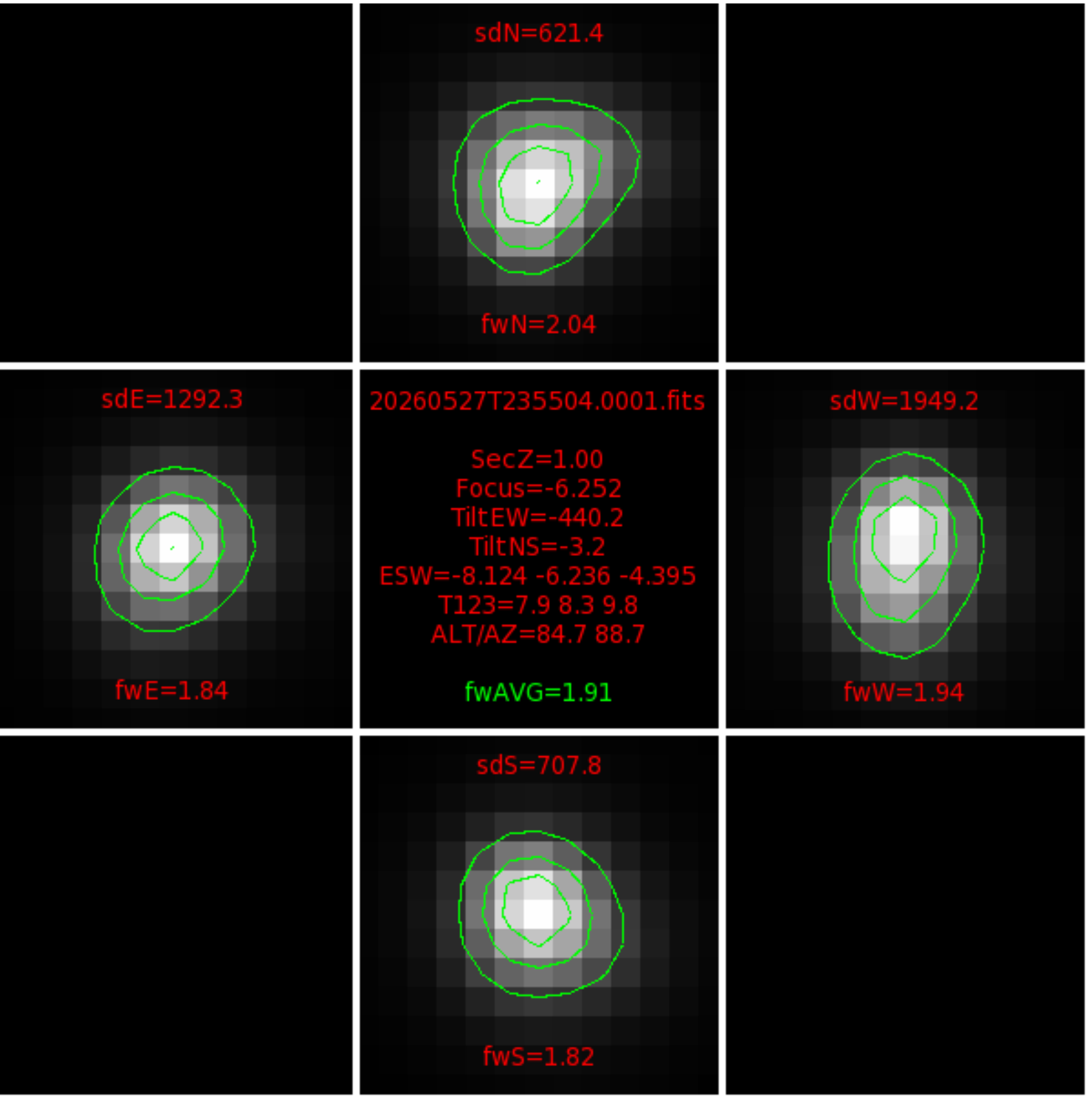
sdN=621.4
fwN=2.04
sdE=1292.3
fwE=1.84
20260527T235504.0001.fits
SecZ=1.00
Focus=-6.252
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.124 -6.236 -4.395
T123=7.9 8.3 9.8
ALT/AZ=84.7 88.7
fwAVG=1.91
sdW=1949.2
fwW=1.94
sdS=707.8
fwS=1.82
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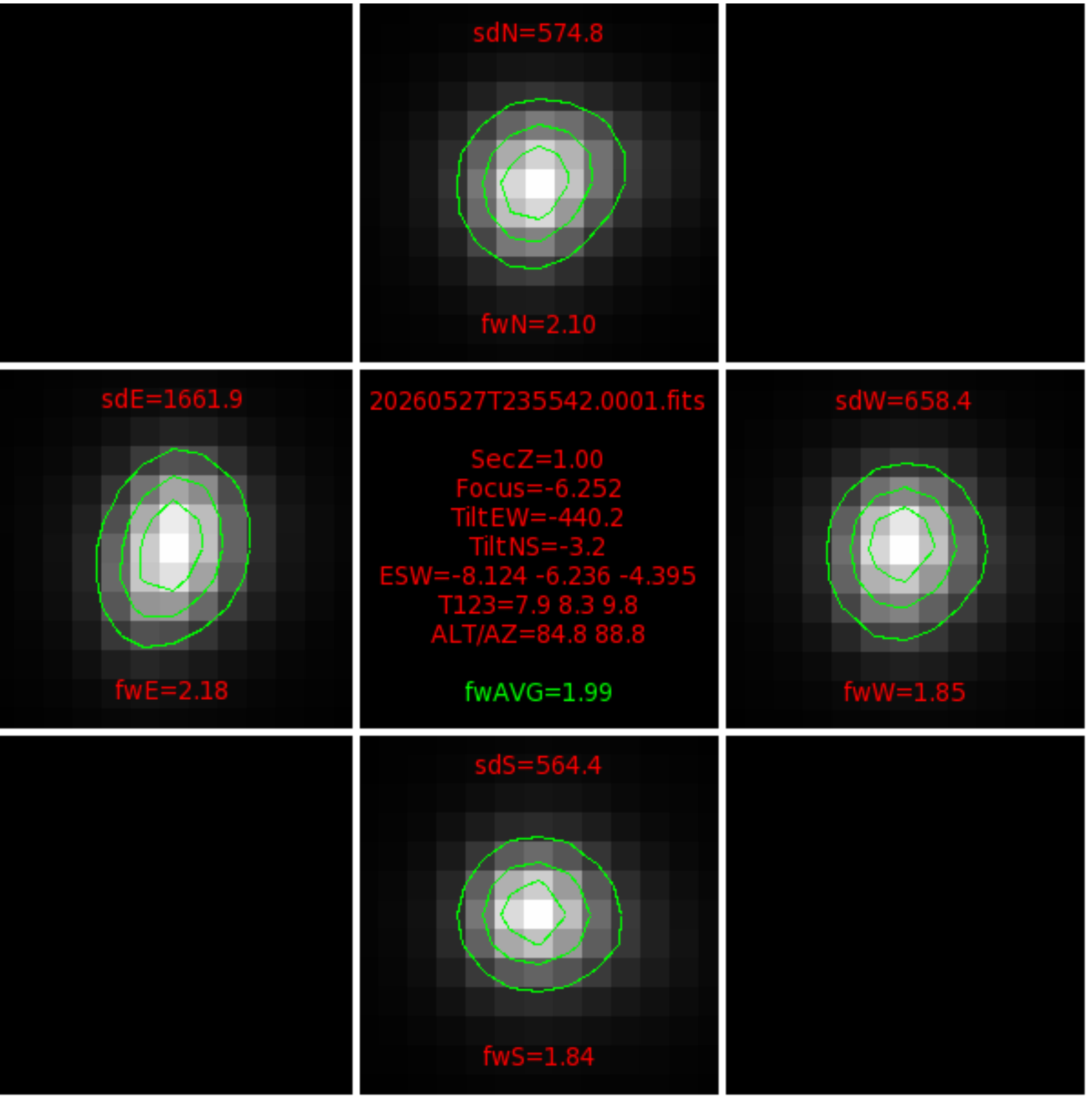
sdN=574.8
fwN=2.10
sdE=1661.9
fwE=2.18
20260527T235542.0001.fits
SecZ=1.00
Focus=-6.252
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.124 -6.236 -4.395
T123=7.9 8.3 9.8
ALT/AZ=84.8 88.8
fwAVG=1.99
sdW=658.4
fwW=1.85
sdS=564.4
fwS=1.84
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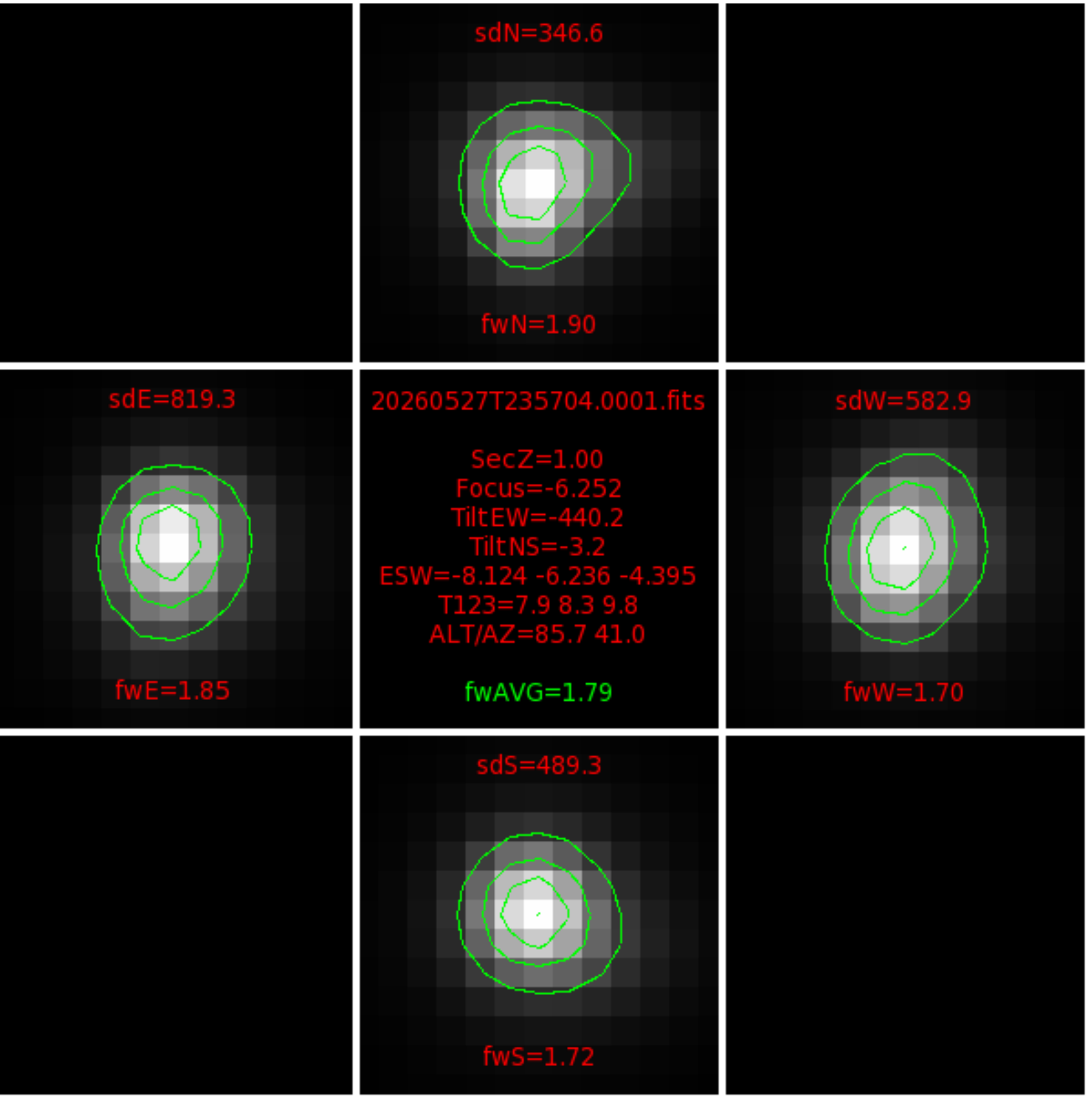
sdN=346.6
fwN=1.90
sdE=819.3
fwE=1.85
20260527T235704.0001.fits
SecZ=1.00
Focus=-6.252
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.124 -6.236 -4.395
T123=7.9 8.3 9.8
ALT/AZ=85.7 41.0
fwAVG=1.79
sdW=582.9
fwW=1.70
sdS=489.3
fwS=1.72
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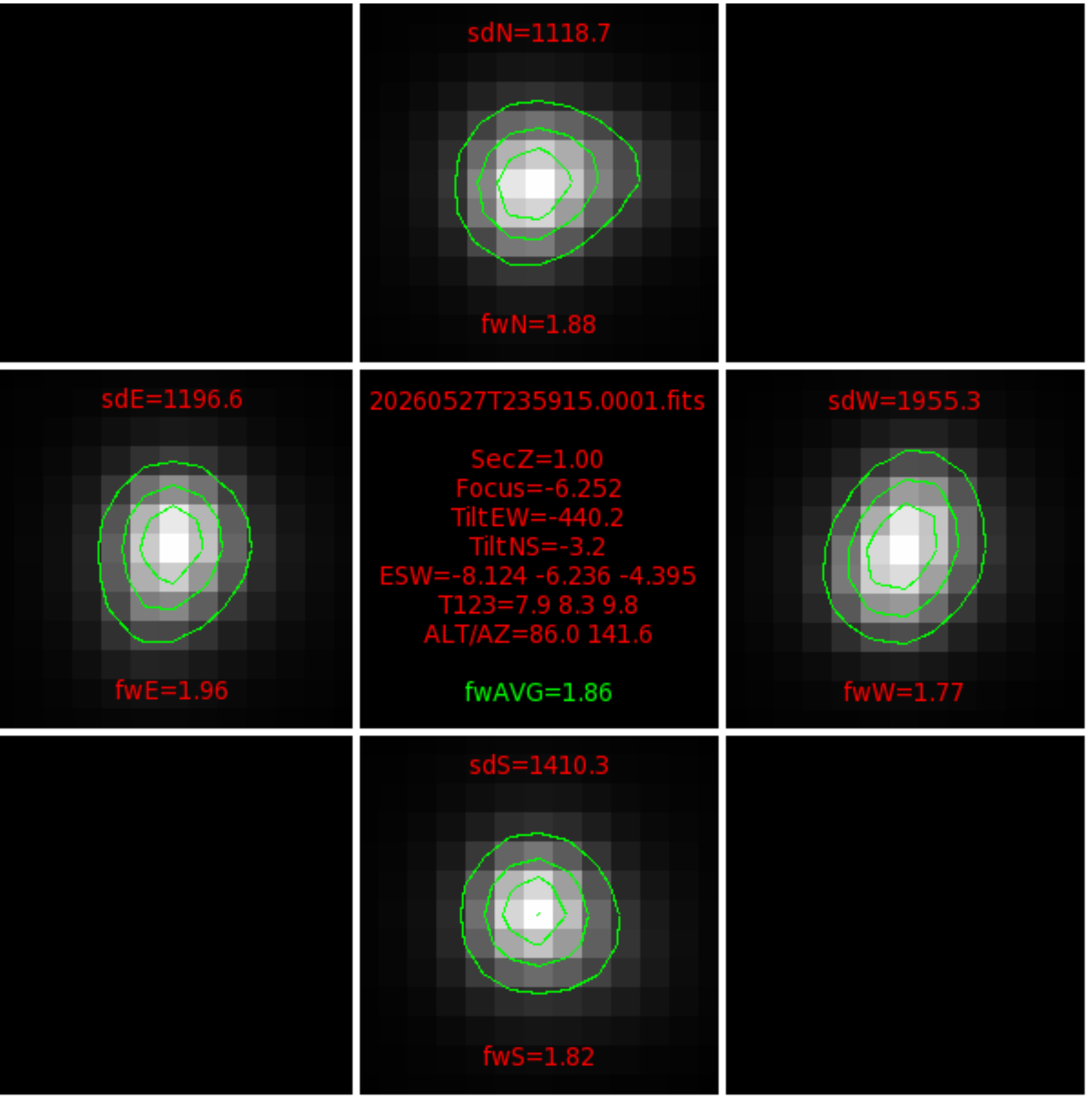
sdN=1118.7
fwN=1.88
sdE=1196.6
fwE=1.96
20260527T235915.0001.fits
SecZ=1.00
Focus=-6.252
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.124 -6.236 -4.395
T123=7.9 8.3 9.8
ALT/AZ=86.0 141.6
fwAVG=1.86
sdW=1955.3
fwW=1.77
sdS=1410.3
fwS=1.82
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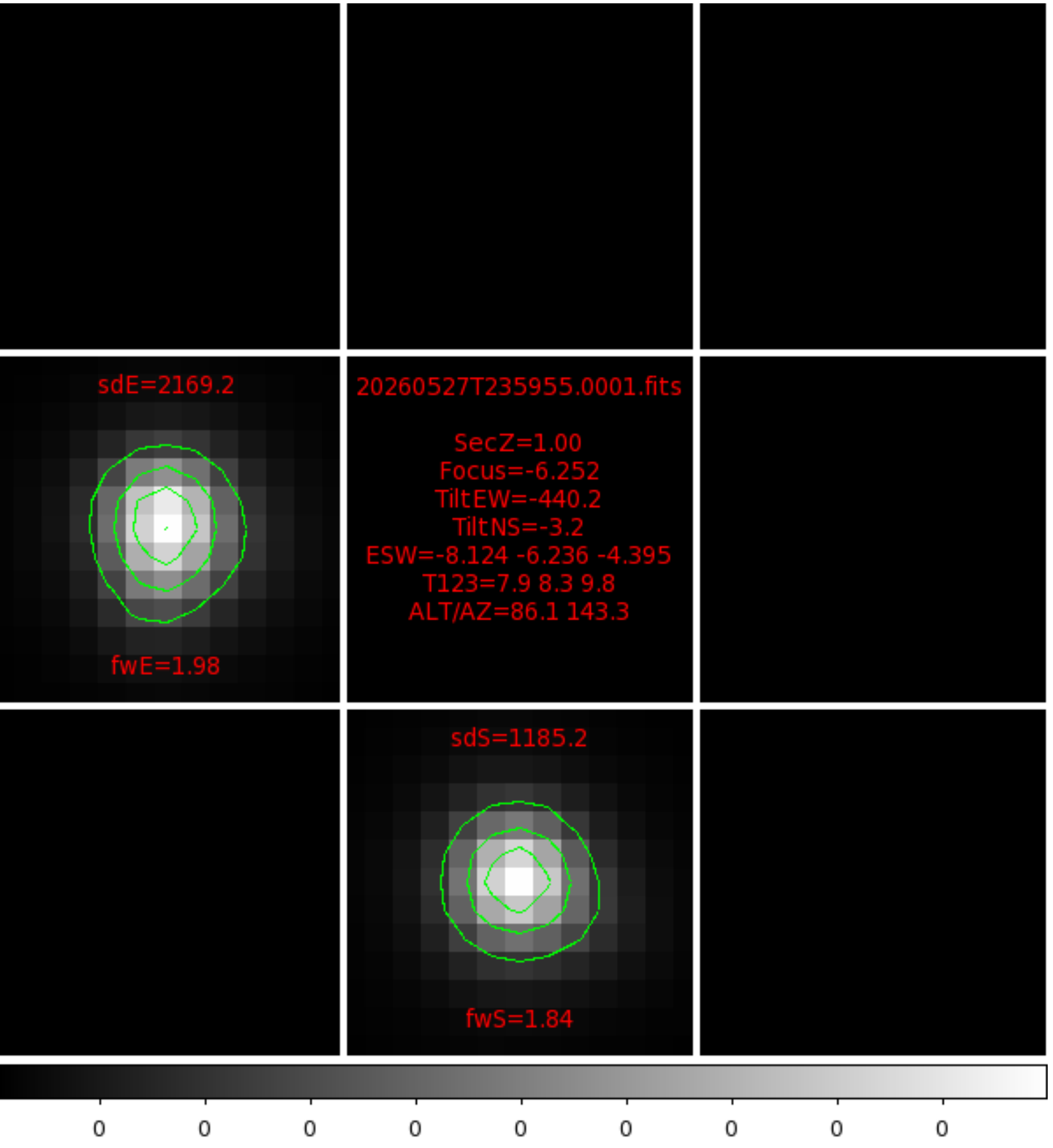
sdE=2169.2
20260527T235955.0001.fits
SecZ=1.00
Focus=-6.252
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.124 -6.236 -4.395
T123=7.9 8.3 9.8
ALT/AZ=86.1 143.3
fwE=1.98
sdS=1185.2
fwS=1.84
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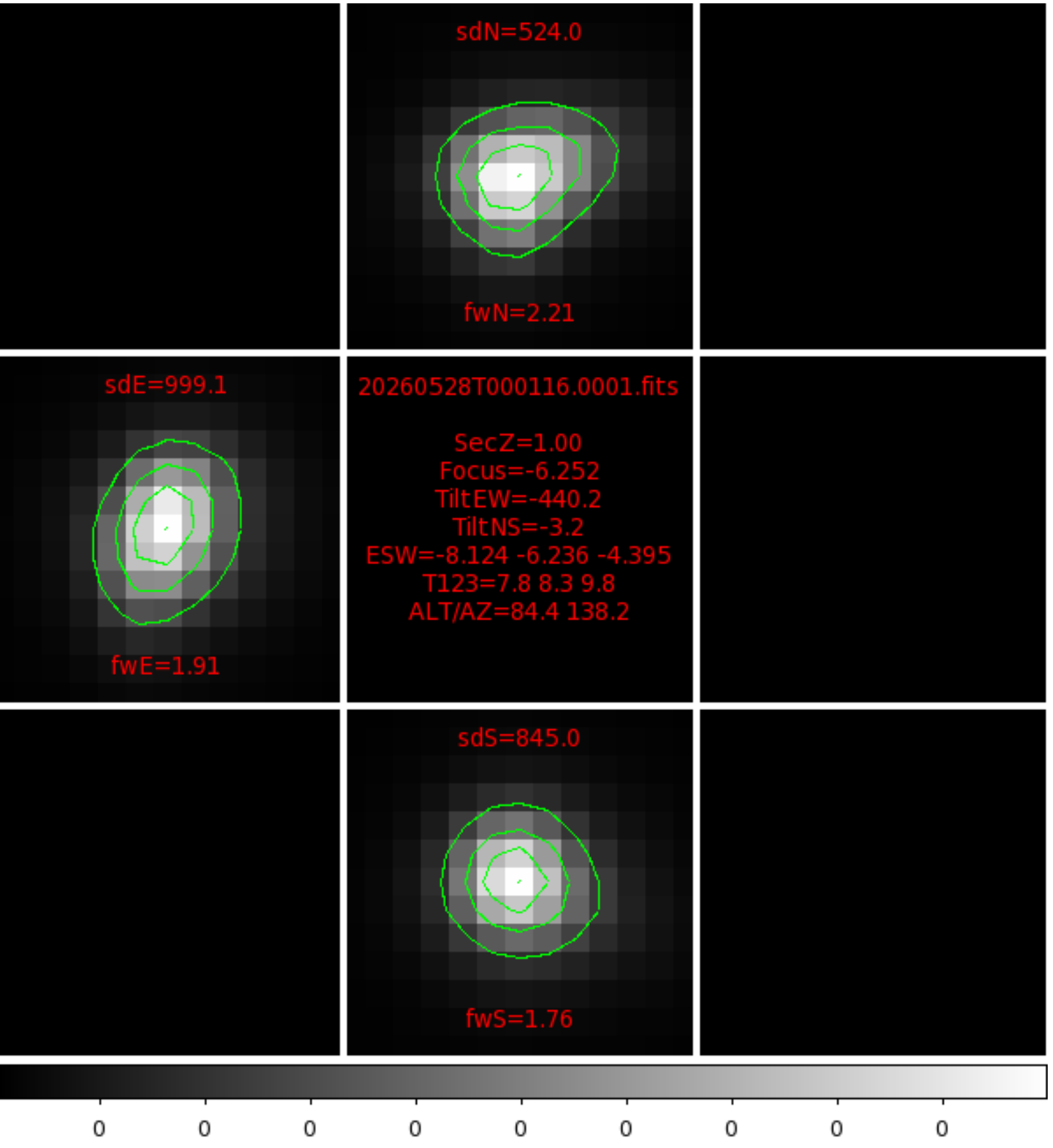
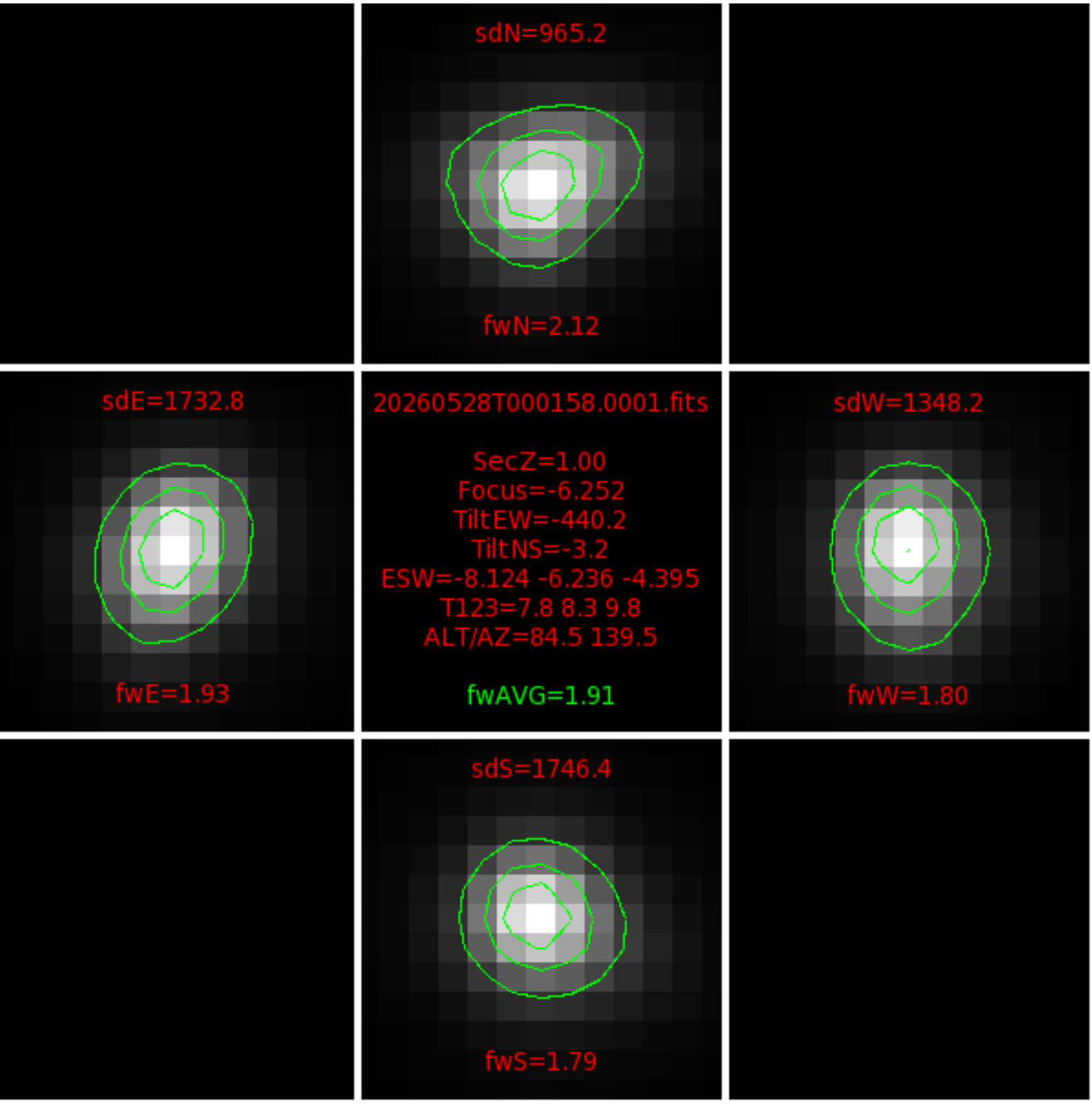
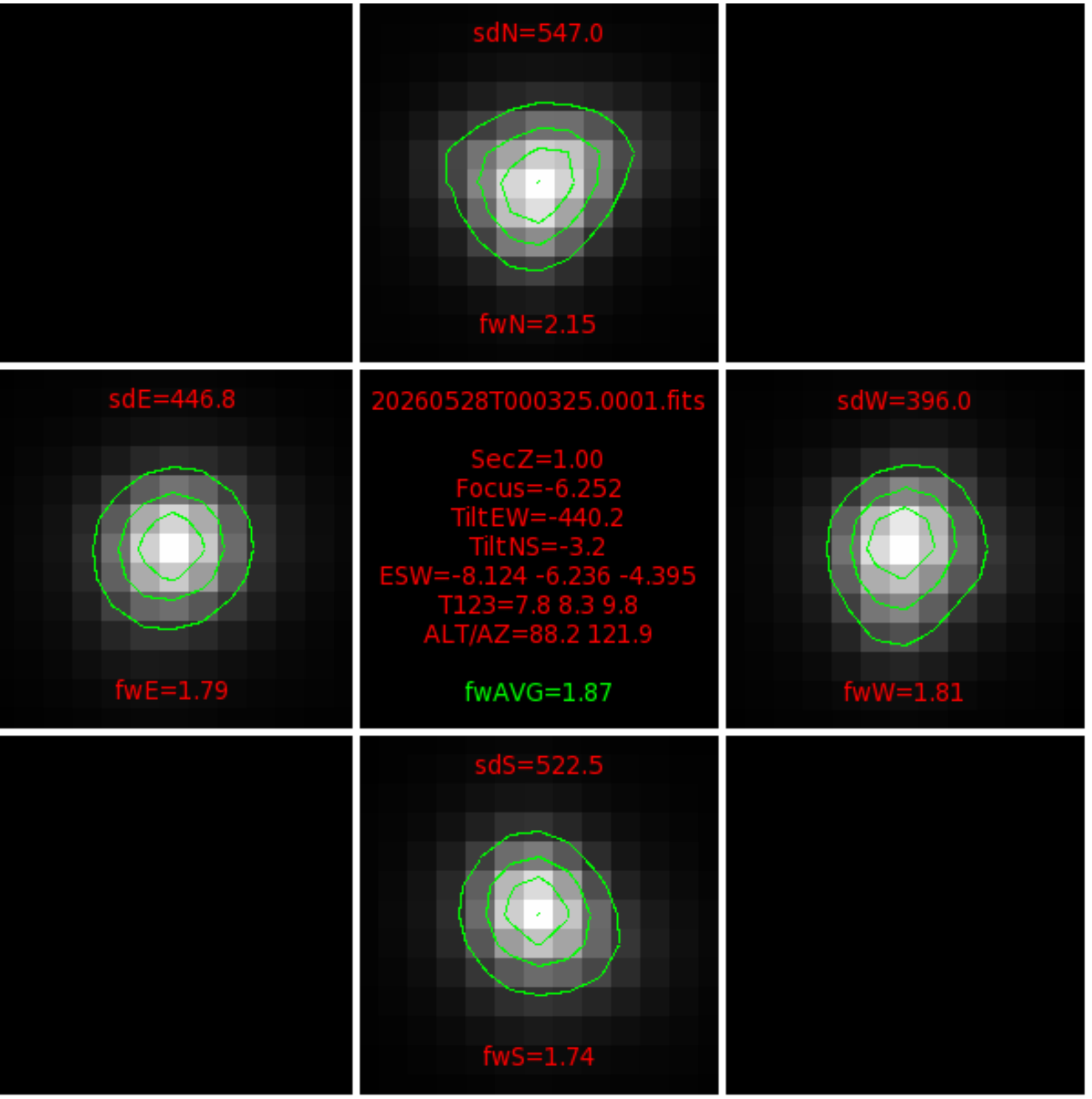

sdN=524.0
fwN=2.21
sdE=999.1
fwE=1.91
20260528T000116.0001.fits
SecZ=1.00
Focus=-6.252
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.124 -6.236 -4.395
T123=7.8 8.3 9.8
ALT/AZ=84.4 138.2
sdS=845.0
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=965.2
fwN=2.12
sdE=1732.8
fwE=1.93
20260528T000158.0001.fits
SecZ=1.00
Focus=-6.252
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.124 -6.236 -4.395
T123=7.8 8.3 9.8
ALT/AZ=84.5 139.5
fwAVG=1.91
sdW=1348.2
fwW=1.80
sdS=1746.4
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=547.0
fwN=2.15
sdE=446.8
fwE=1.79
20260528T000325.0001.fits
SecZ=1.00
Focus=-6.252
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.124 -6.236 -4.395
T123=7.8 8.3 9.8
ALT/AZ=88.2 121.9
fwAVG=1.87
sdW=396.0
fwW=1.81
sdS=522.5
fwS=1.74
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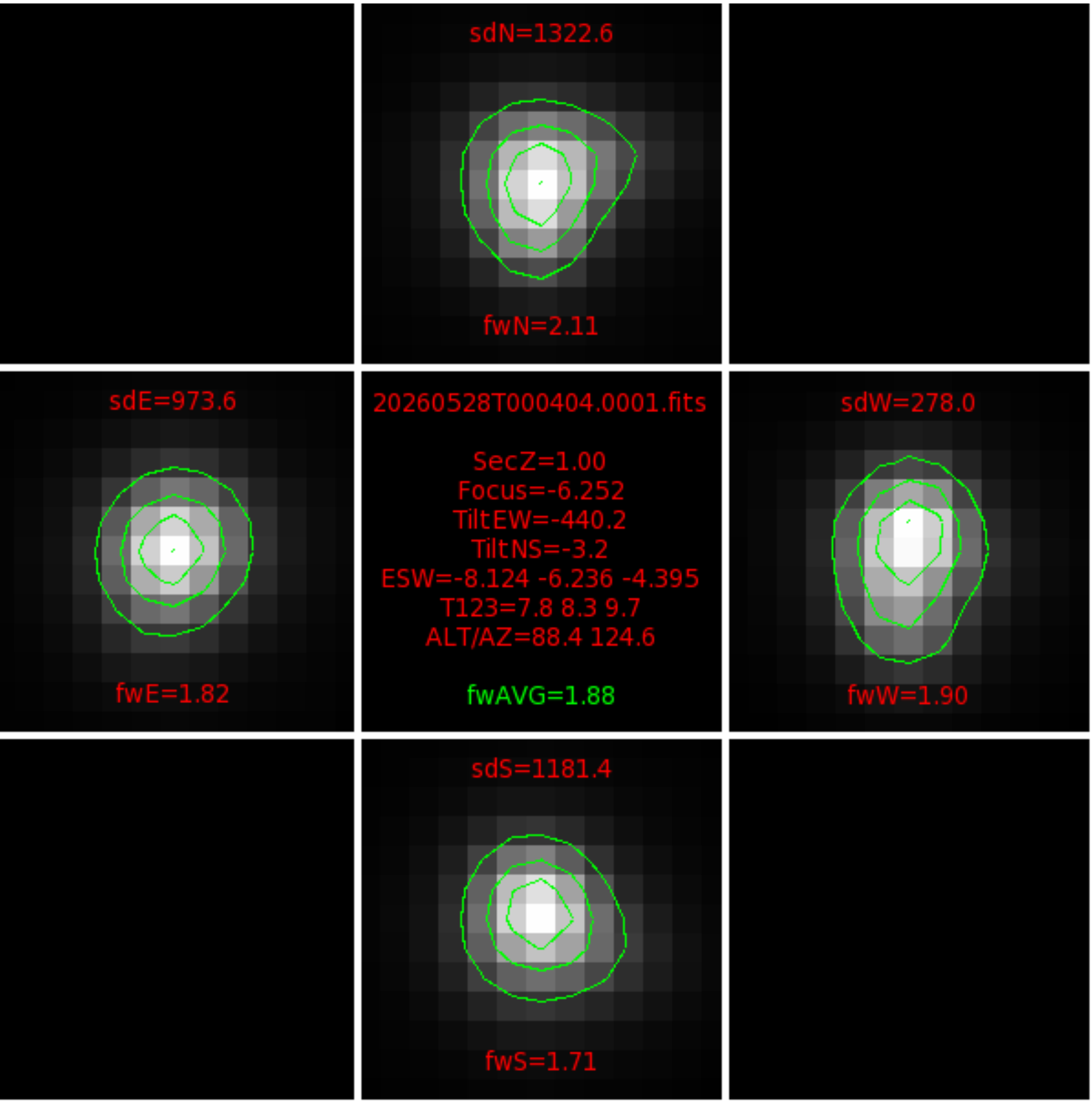
sdN=1322.6
fwN=2.11
sdE=973.6
fwE=1.82
20260528T000404.0001.fits
SecZ=1.00
Focus=-6.252
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.124 -6.236 -4.395
T123=7.8 8.3 9.7
ALT/AZ=88.4 124.6
fwAVG=1.88
sdW=278.0
fwW=1.90
sdS=1181.4
fwS=1.71
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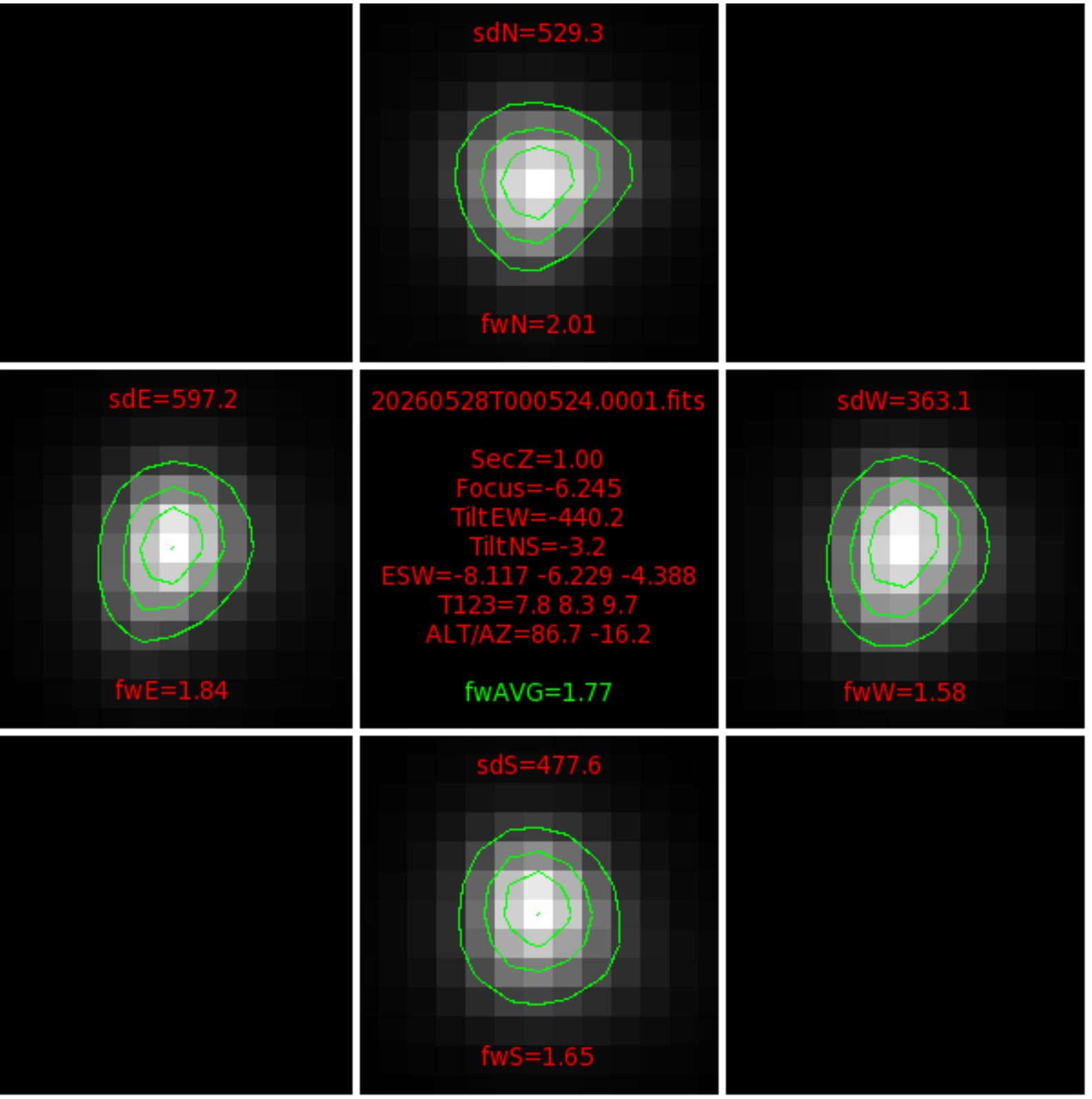
sdN=529.3
fwN=2.01
sdE=597.2
fwE=1.84
20260528T000524.0001.fits
SecZ=1.00
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=7.8 8.3 9.7
ALT/AZ=86.7 -16.2
fwAVG=1.77
sdW=363.1
fwW=1.58
sdS=477.6
fwS=1.65
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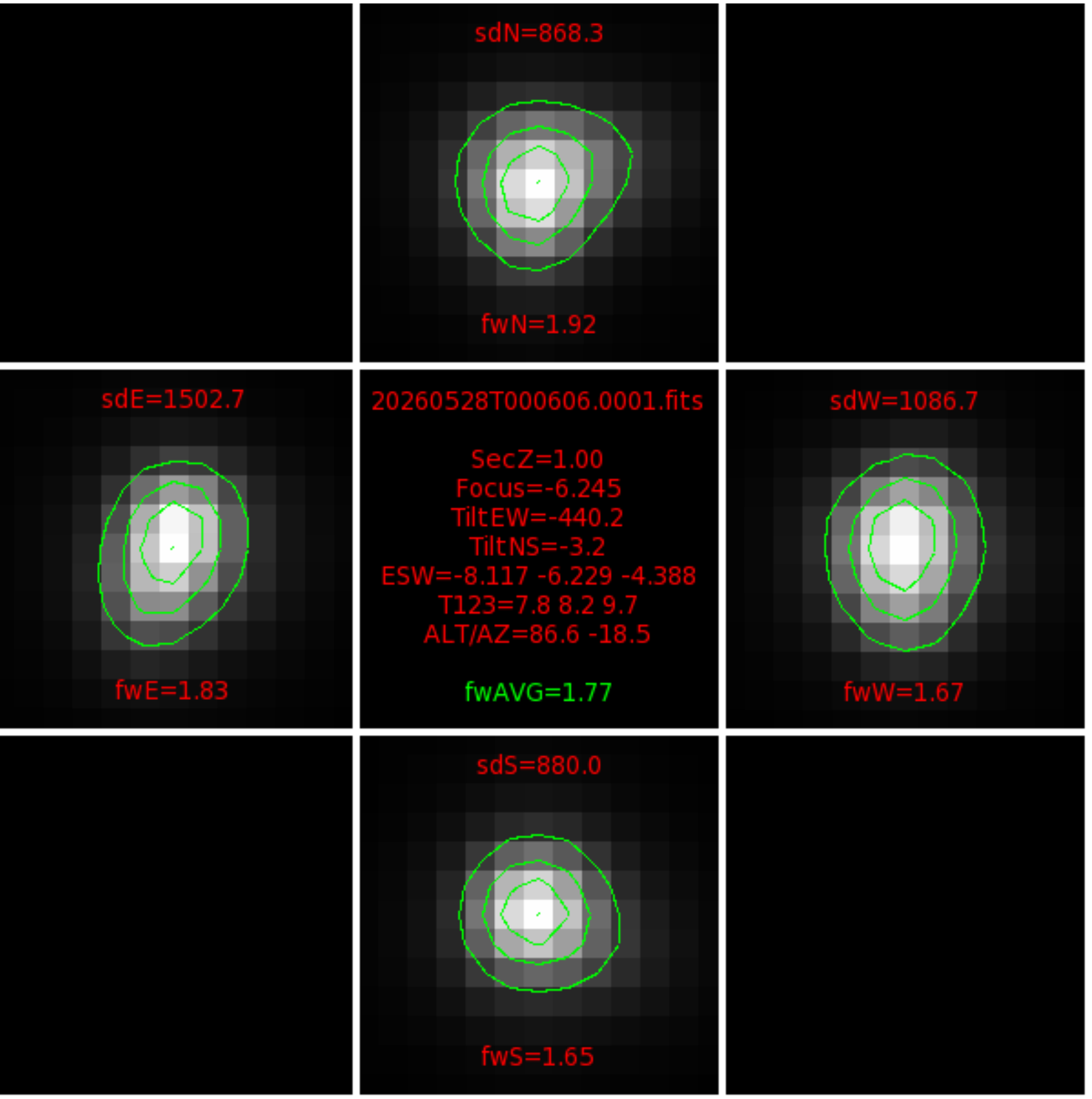
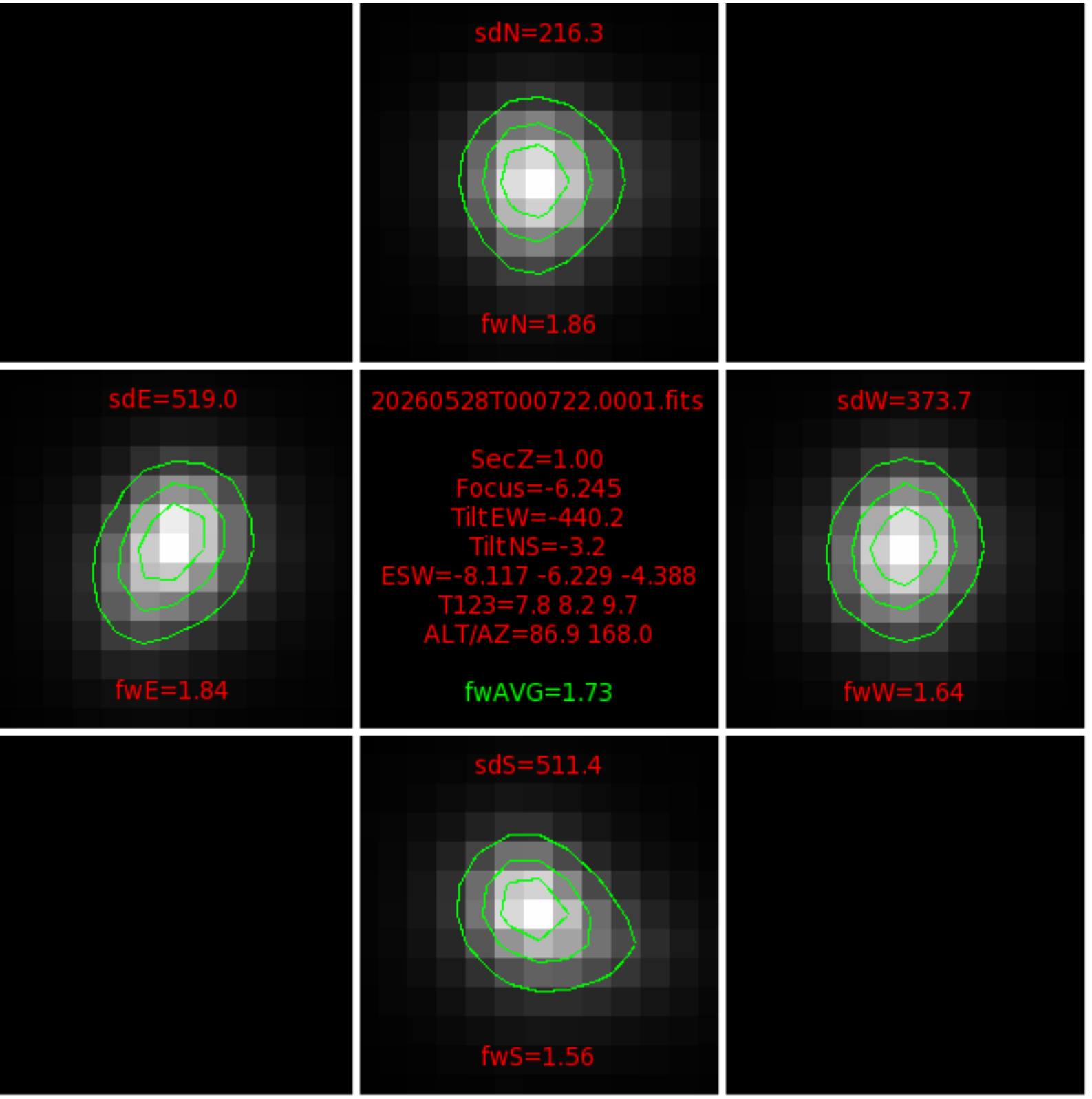

sdN=868.3
fwN=1.92
sdE=1502.7
fwE=1.83
20260528T000606.0001.fits
SecZ=1.00
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=7.8 8.2 9.7
ALT/AZ=86.6 -18.5
fwAVG=1.77
sdW=1086.7
fwW=1.67
sdS=880.0
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=216.3
fwN=1.86
sdE=519.0
fwE=1.84
20260528T000722.0001.fits
SecZ=1.00
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=7.8 8.2 9.7
ALT/AZ=86.9 168.0
fwAVG=1.73
sdW=373.7
fwW=1.64
sdS=511.4
fwS=1.56
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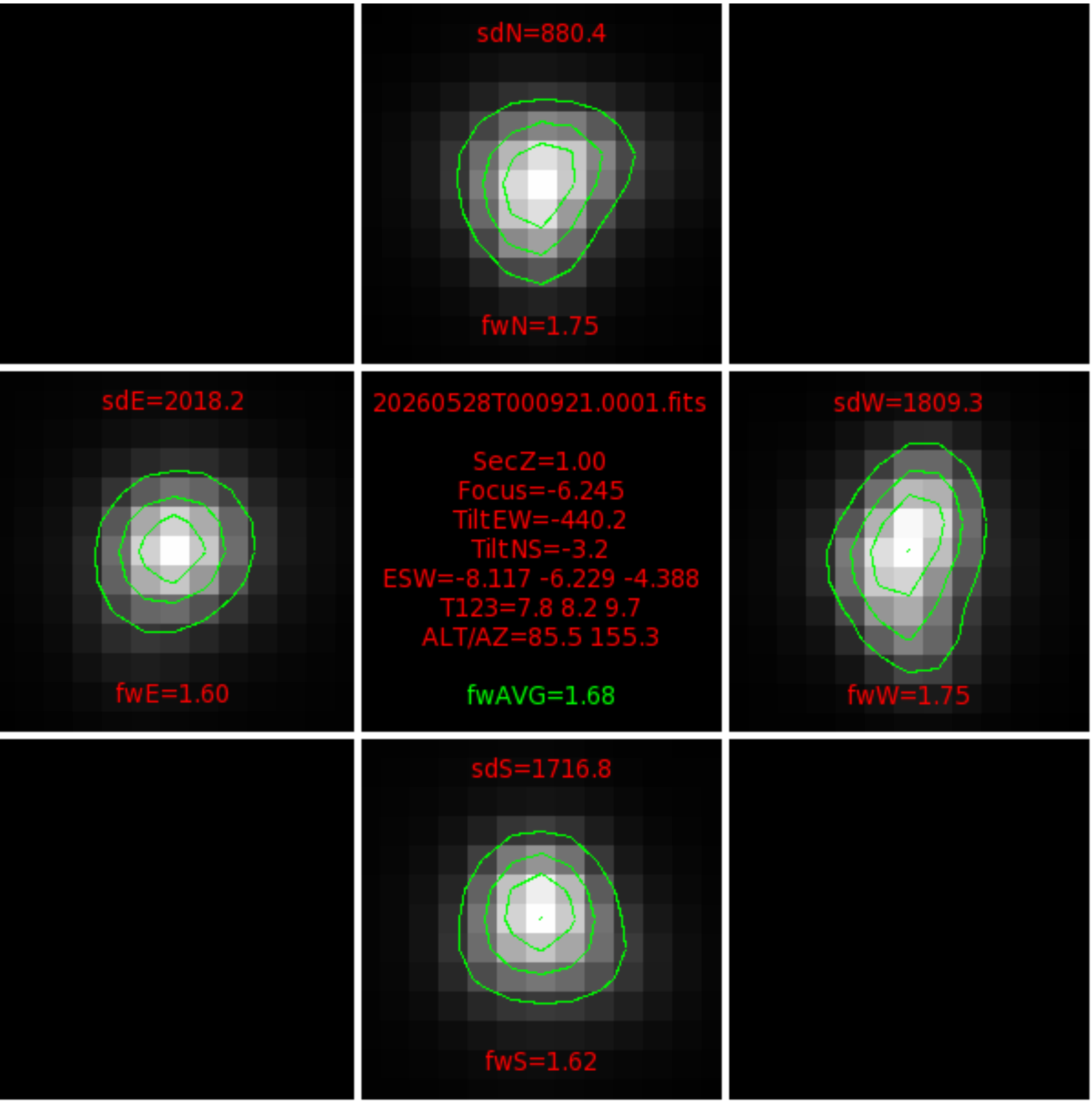
sdN=880.4
fwN=1.75
sdE=2018.2
fwE=1.60
20260528T000921.0001.fits
SecZ=1.00
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=7.8 8.2 9.7
ALT/AZ=85.5 155.3
fwAVG=1.68
sdW=1809.3
fwW=1.75
sdS=1716.8
fwS=1.62
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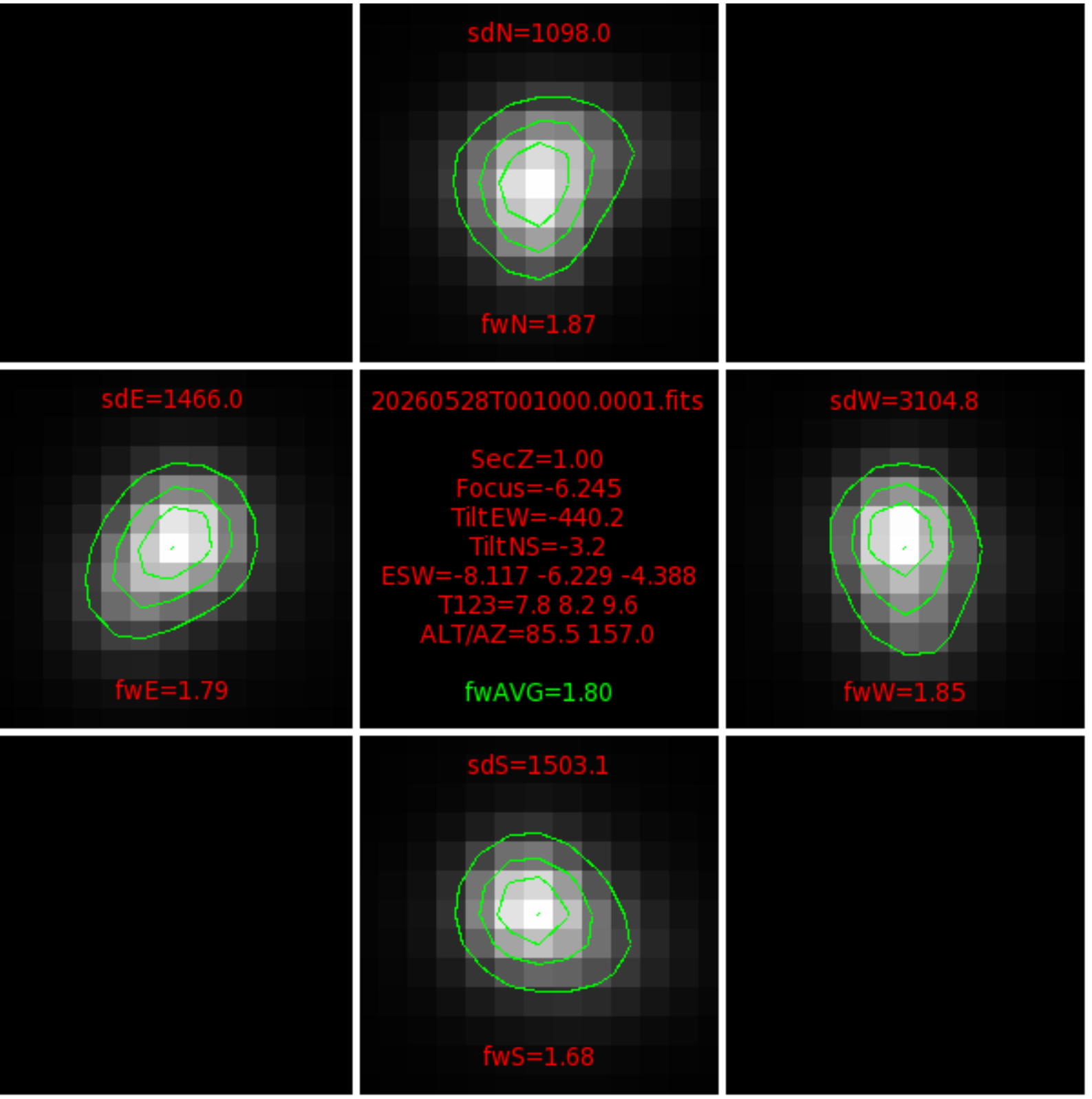
sdN=1098.0
fwN=1.87
sdE=1466.0
fwE=1.79
20260528T001000.0001.fits
SecZ=1.00
Focus=-6.245
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.117 -6.229 -4.388
T123=7.8 8.2 9.6
ALT/AZ=85.5 157.0
fwAVG=1.80
sdW=3104.8
fwW=1.85
sdS=1503.1
fwS=1.68
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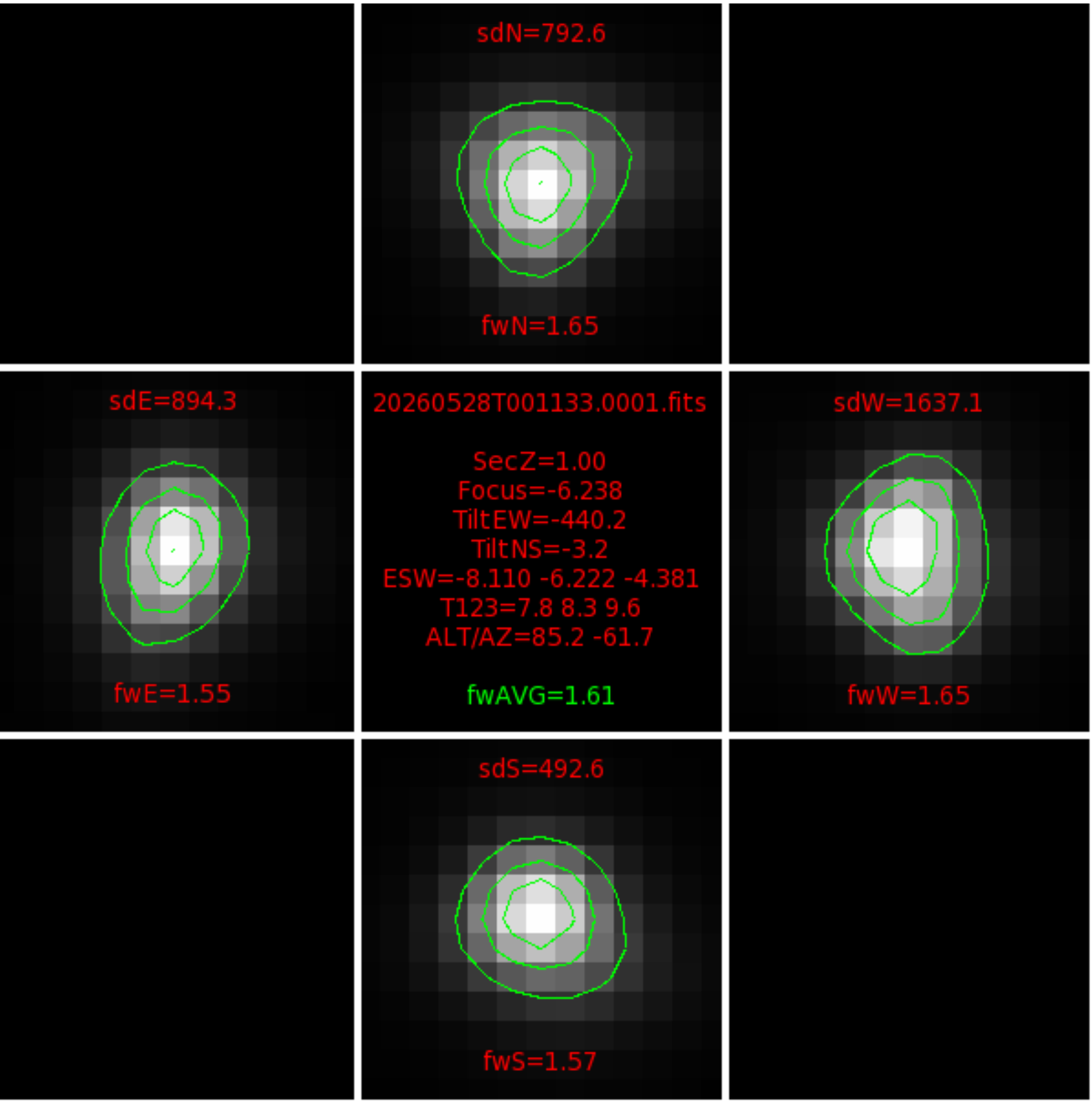
sdN=792.6
fwN=1.65
sdE=894.3
fwE=1.55
20260528T001133.0001.fits
SecZ=1.00
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.8 8.3 9.6
ALT/AZ=85.2 -61.7
fwAVG=1.61
sdW=1637.1
fwW=1.65
sdS=492.6
fwS=1.57
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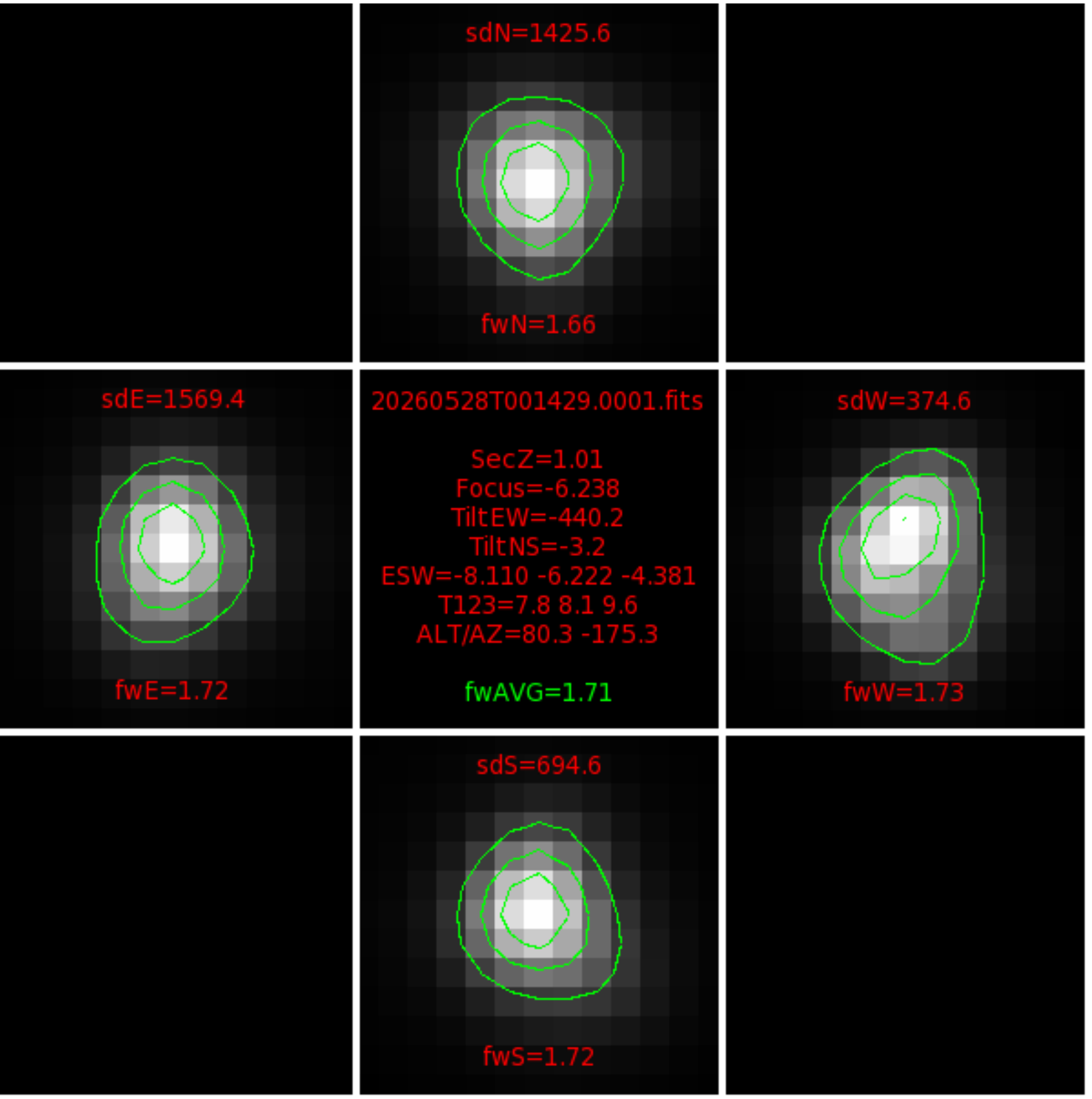
sdN=1425.6
fwN=1.66
sdE=1569.4
fwE=1.72
20260528T001429.0001.fits
SecZ=1.01
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.8 8.1 9.6
ALT/AZ=80.3 -175.3
fwAVG=1.71
sdW=374.6
fwW=1.73
sdS=694.6
fwS=1.72
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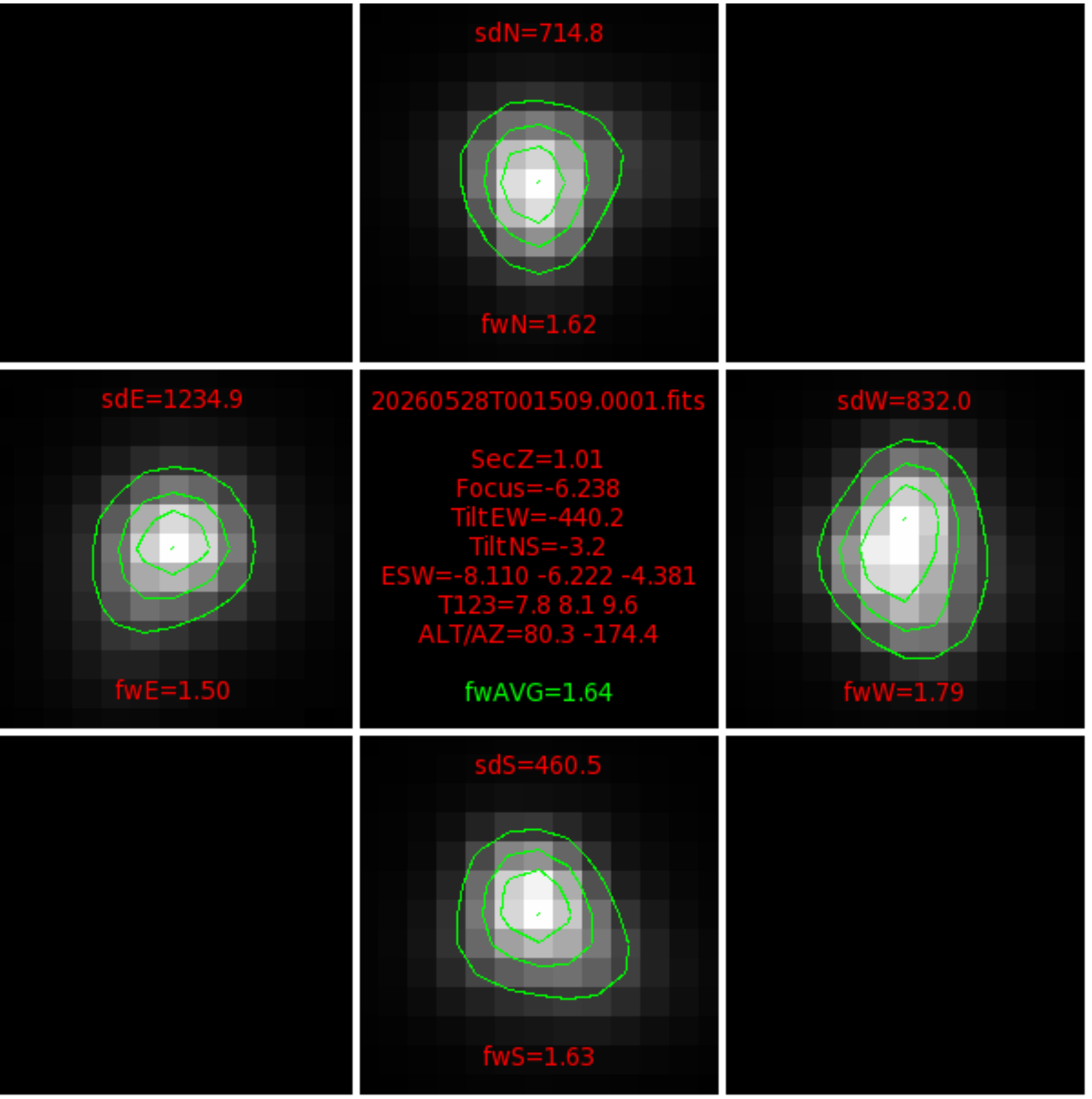
sdN=714.8
fwN=1.62
sdE=1234.9
fwE=1.50
20260528T001509.0001.fits
SecZ=1.01
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.8 8.1 9.6
ALT/AZ=80.3 -174.4
fwAVG=1.64
sdW=832.0
fwW=1.79
sdS=460.5
fwS=1.63
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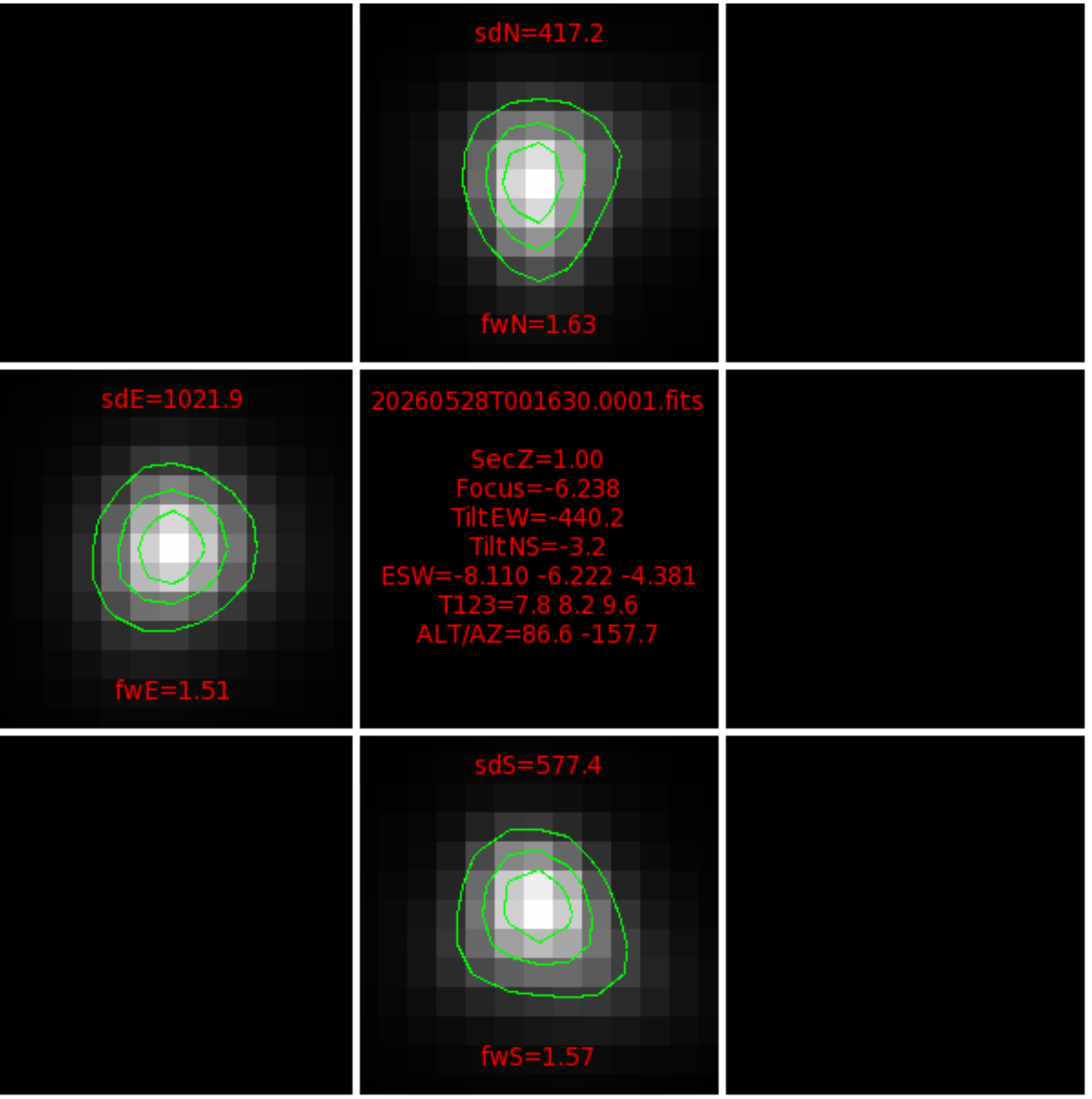
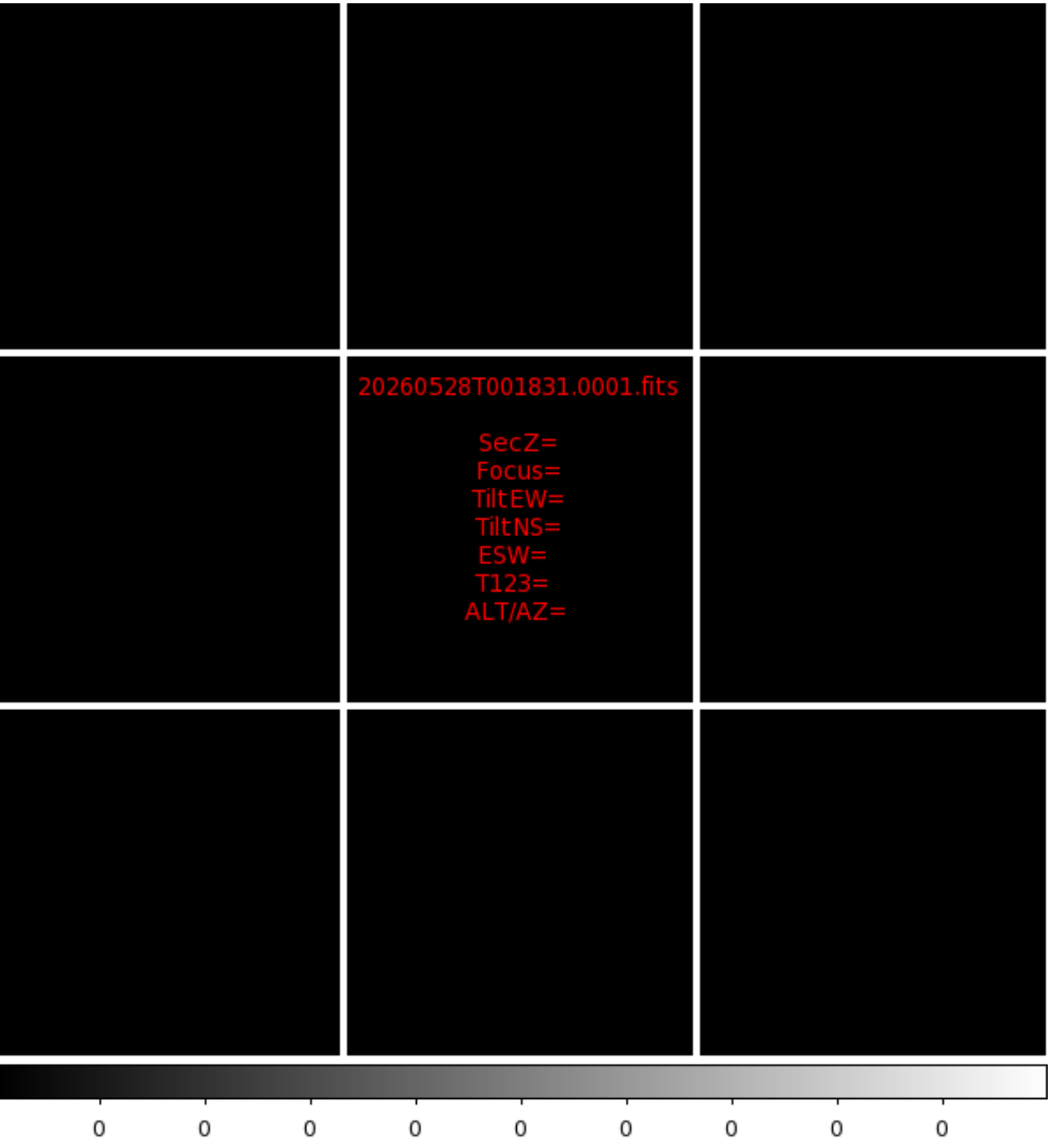
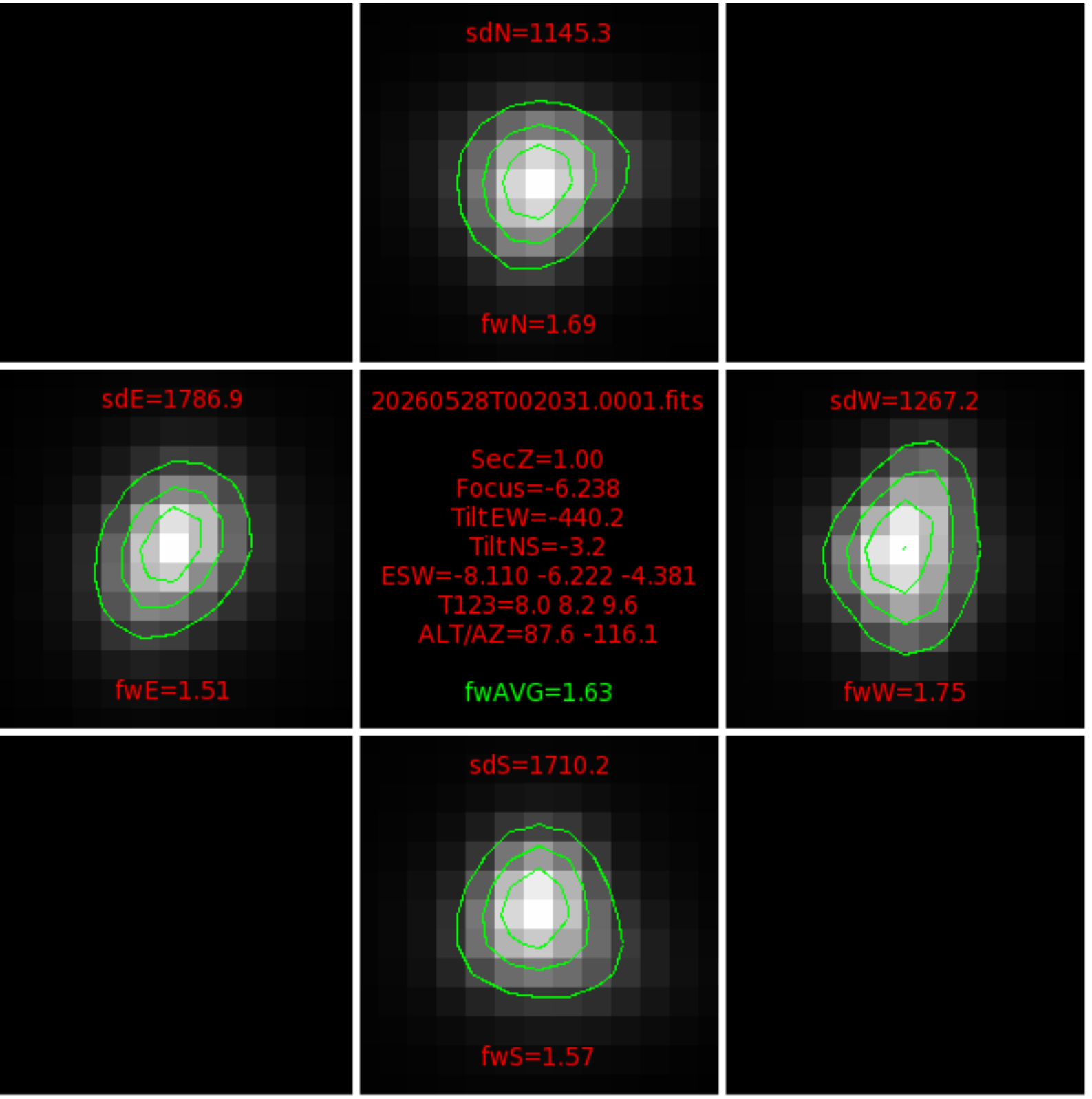

sdN=417.2
fwN=1.63
sdE=1021.9
fwE=1.51
20260528T001630.0001.fits
SecZ=1.00
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.8 8.2 9.6
ALT/AZ=86.6 -157.7
sdS=577.4
fwS=1.57
0 0 0 0 0 0 0 0 0


20260528T001831.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0


sdN=1145.3
fwN=1.69
sdE=1786.9
fwE=1.51
20260528T002031.0001.fits
SecZ=1.00
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=8.0 8.2 9.6
ALT/AZ=87.6 -116.1
fwAVG=1.63
sdW=1267.2
fwW=1.75
sdS=1710.2
fwS=1.57
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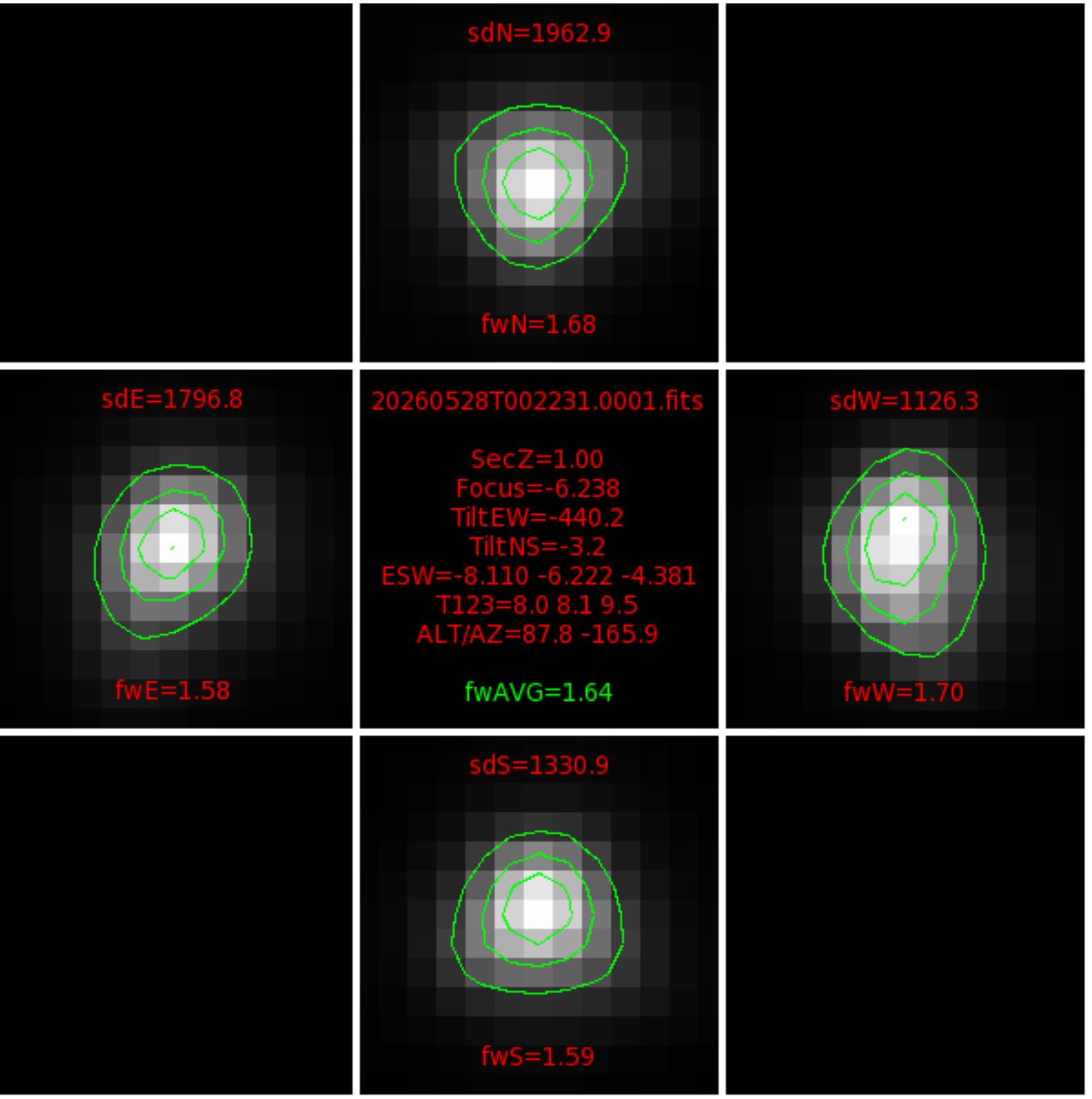
sdN=1962.9
fwN=1.68
sdE=1796.8
fwE=1.58
20260528T002231.0001.fits
SecZ=1.00
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=8.0 8.1 9.5
ALT/AZ=87.8 -165.9
fwAVG=1.64
sdW=1126.3
fwW=1.70
sdS=1330.9
fwS=1.59
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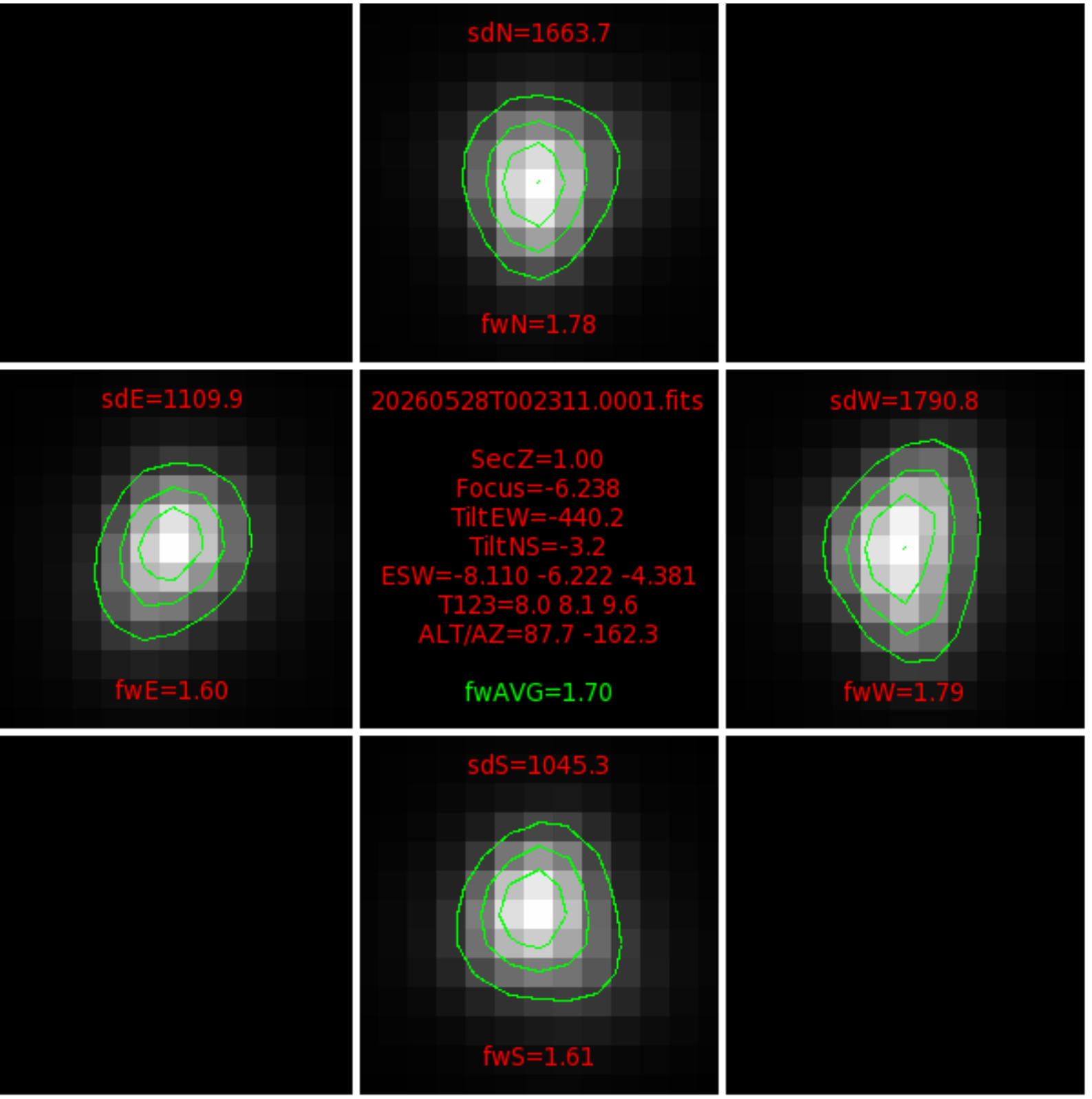
sdN=1663.7
fwN=1.78
sdE=1109.9
fwE=1.60
20260528T002311.0001.fits
SecZ=1.00
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=8.0 8.1 9.6
ALT/AZ=87.7 -162.3
fwAVG=1.70
sdW=1790.8
fwW=1.79
sdS=1045.3
fwS=1.61
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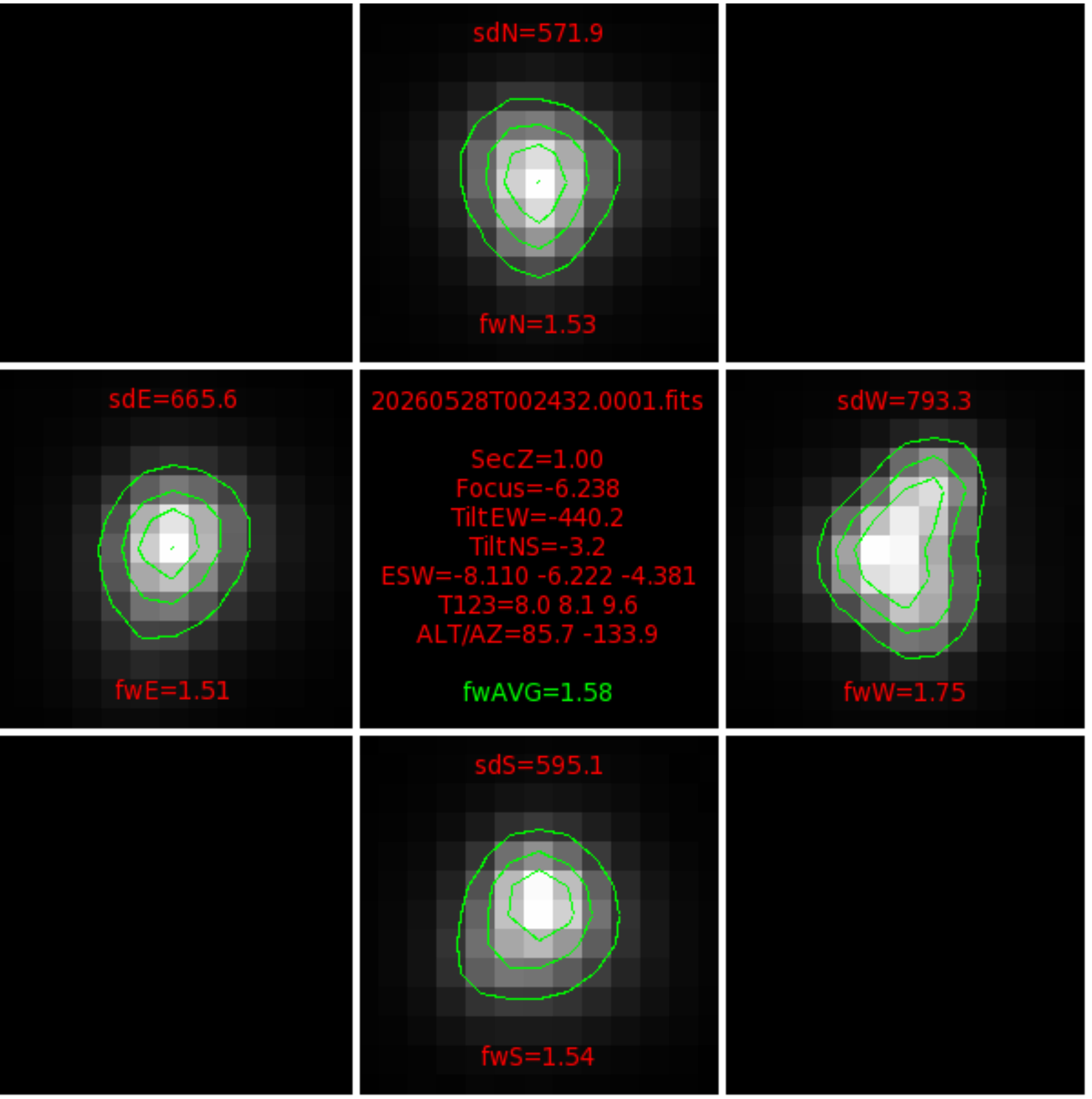
sdN=571.9
fwN=1.53
sdE=665.6
fwE=1.51
20260528T002432.0001.fits
SecZ=1.00
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=8.0 8.1 9.6
ALT/AZ=85.7 -133.9
fwAVG=1.58
sdW=793.3
fwW=1.75
sdS=595.1
fwS=1.54
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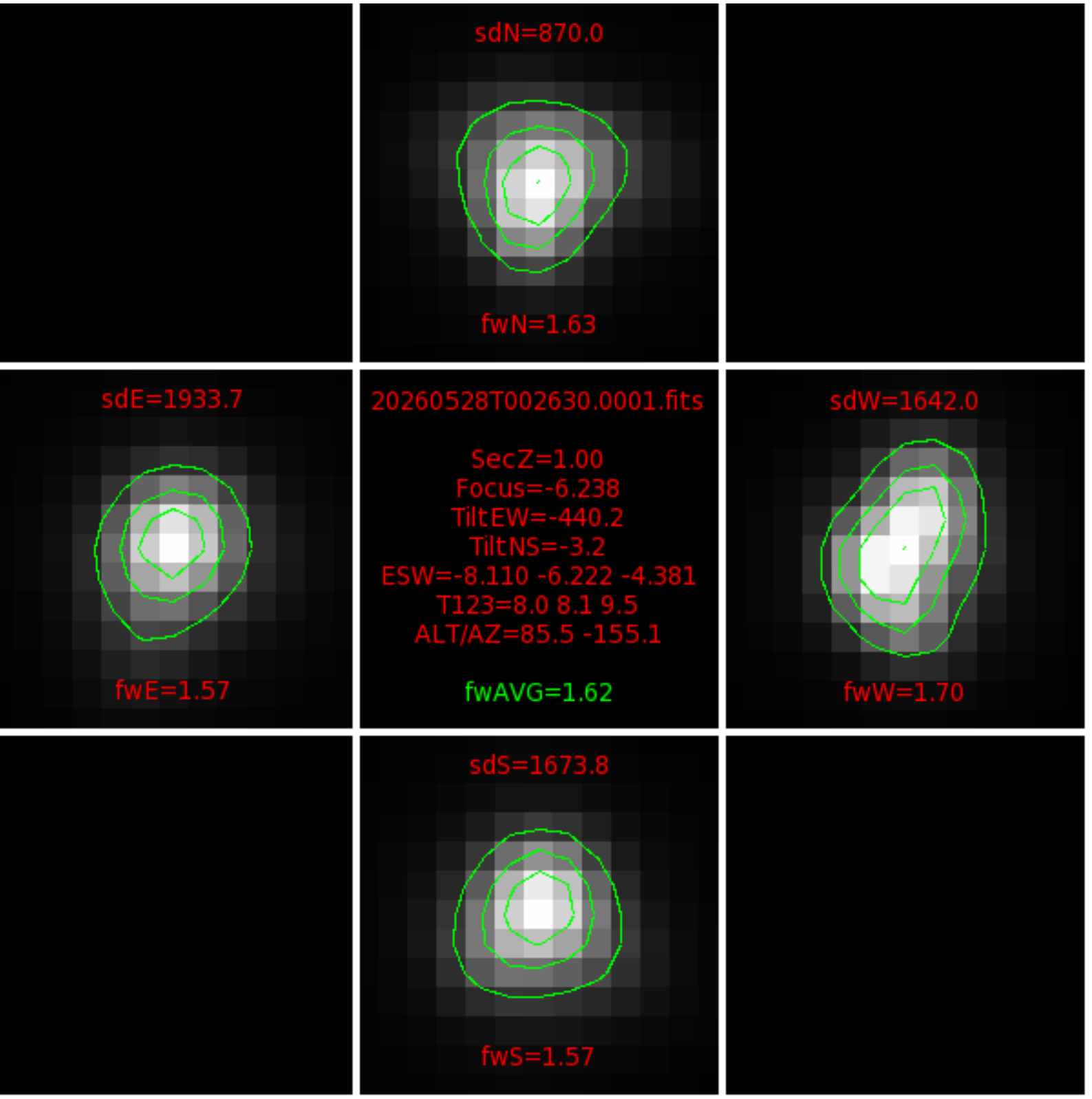
sdN=870.0
fwN=1.63
sdE=1933.7
fwE=1.57
20260528T002630.0001.fits
SecZ=1.00
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=8.0 8.1 9.5
ALT/AZ=85.5 -155.1
fwAVG=1.62
sdW=1642.0
fwW=1.70
sdS=1673.8
fwS=1.57
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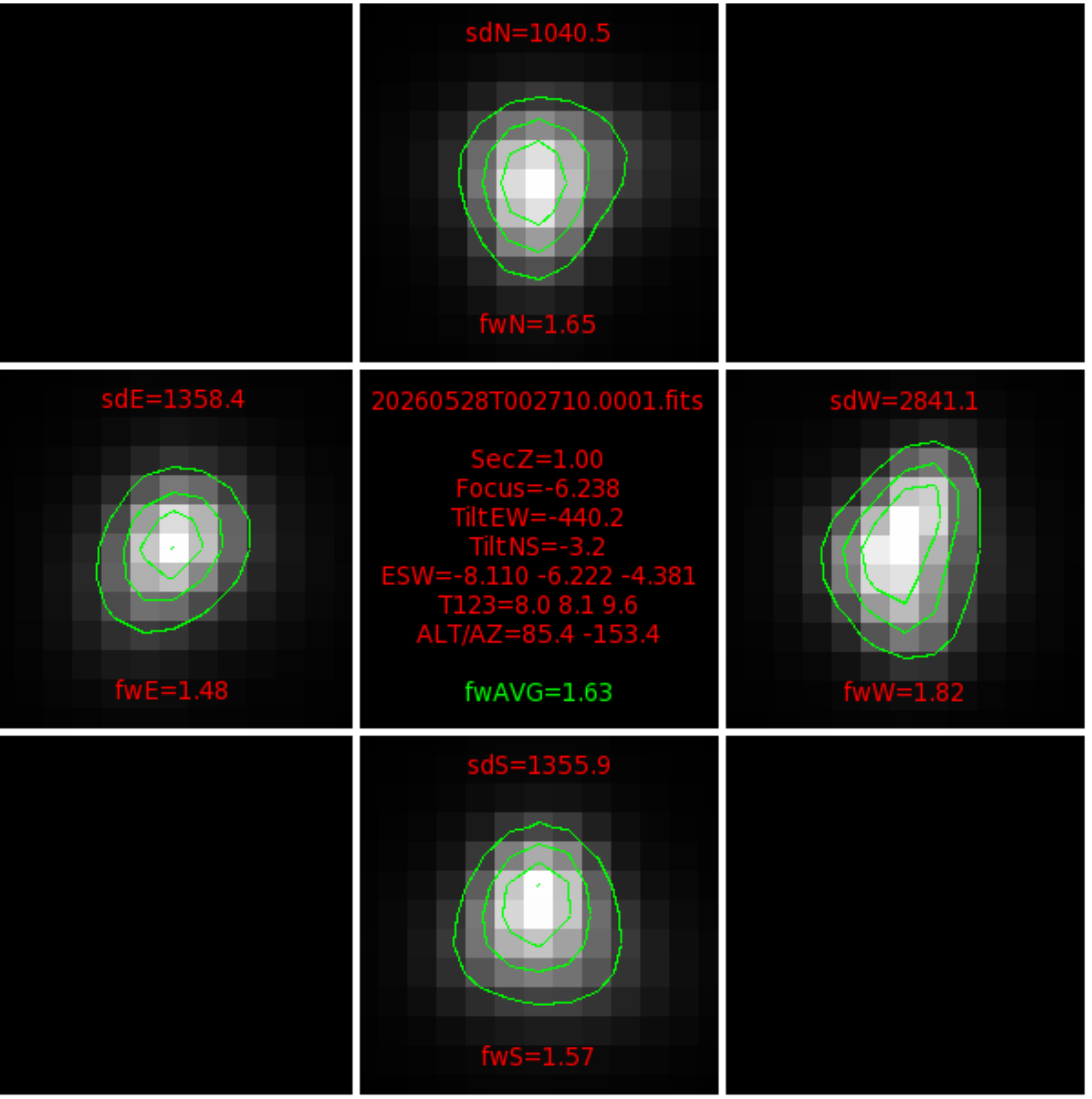
sdN=1040.5
fwN=1.65
sdE=1358.4
fwE=1.48
20260528T002710.0001.fits
SecZ=1.00
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=8.0 8.1 9.6
ALT/AZ=85.4 -153.4
fwAVG=1.63
sdW=2841.1
fwW=1.82
sdS=1355.9
fwS=1.57
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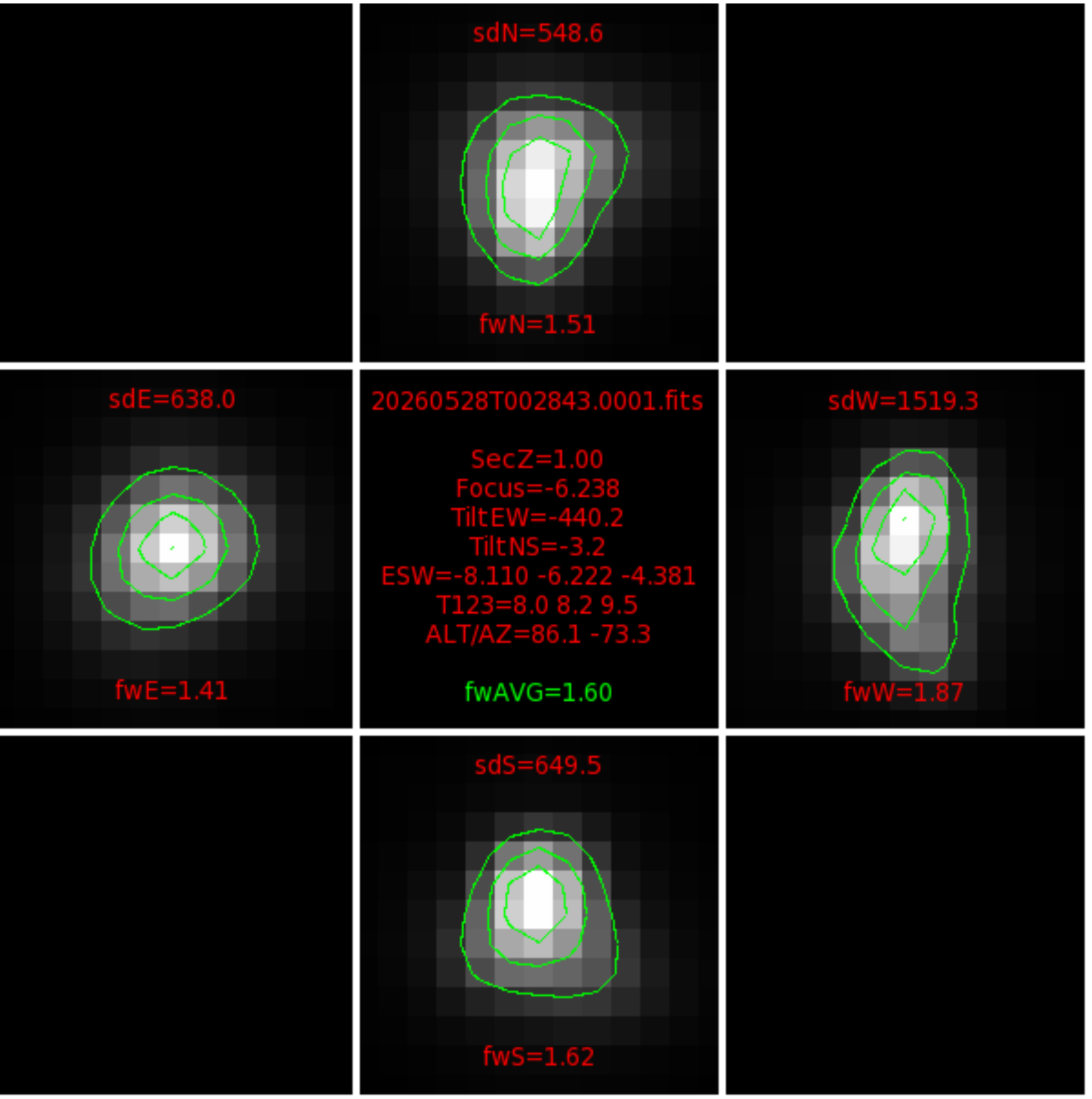
sdN=548.6
fwN=1.51
sdE=638.0
fwE=1.41
20260528T002843.0001.fits
SecZ=1.00
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=8.0 8.2 9.5
ALT/AZ=86.1 -73.3
fwAVG=1.60
sdW=1519.3
fwW=1.87
sdS=649.5
fwS=1.62
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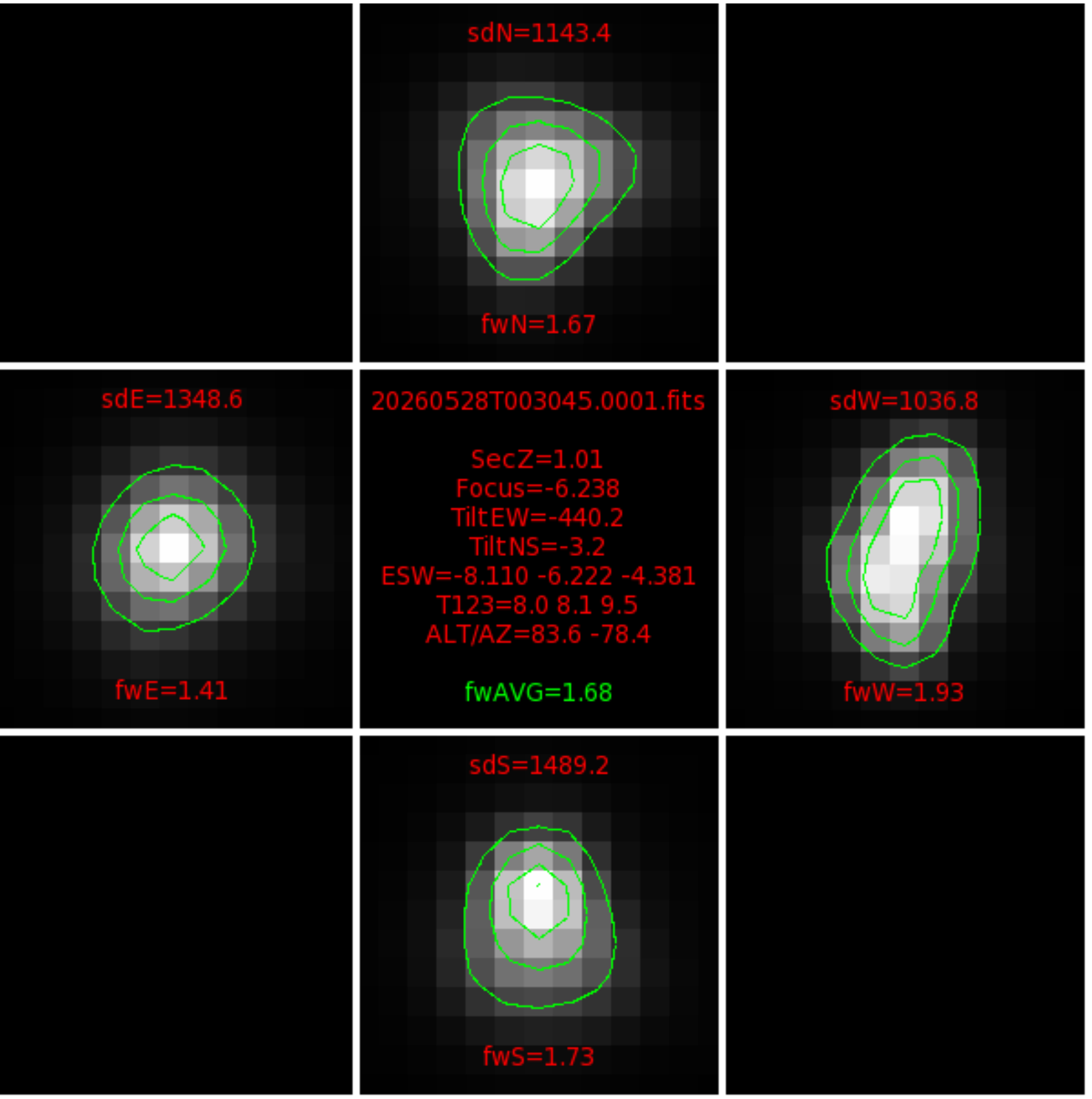
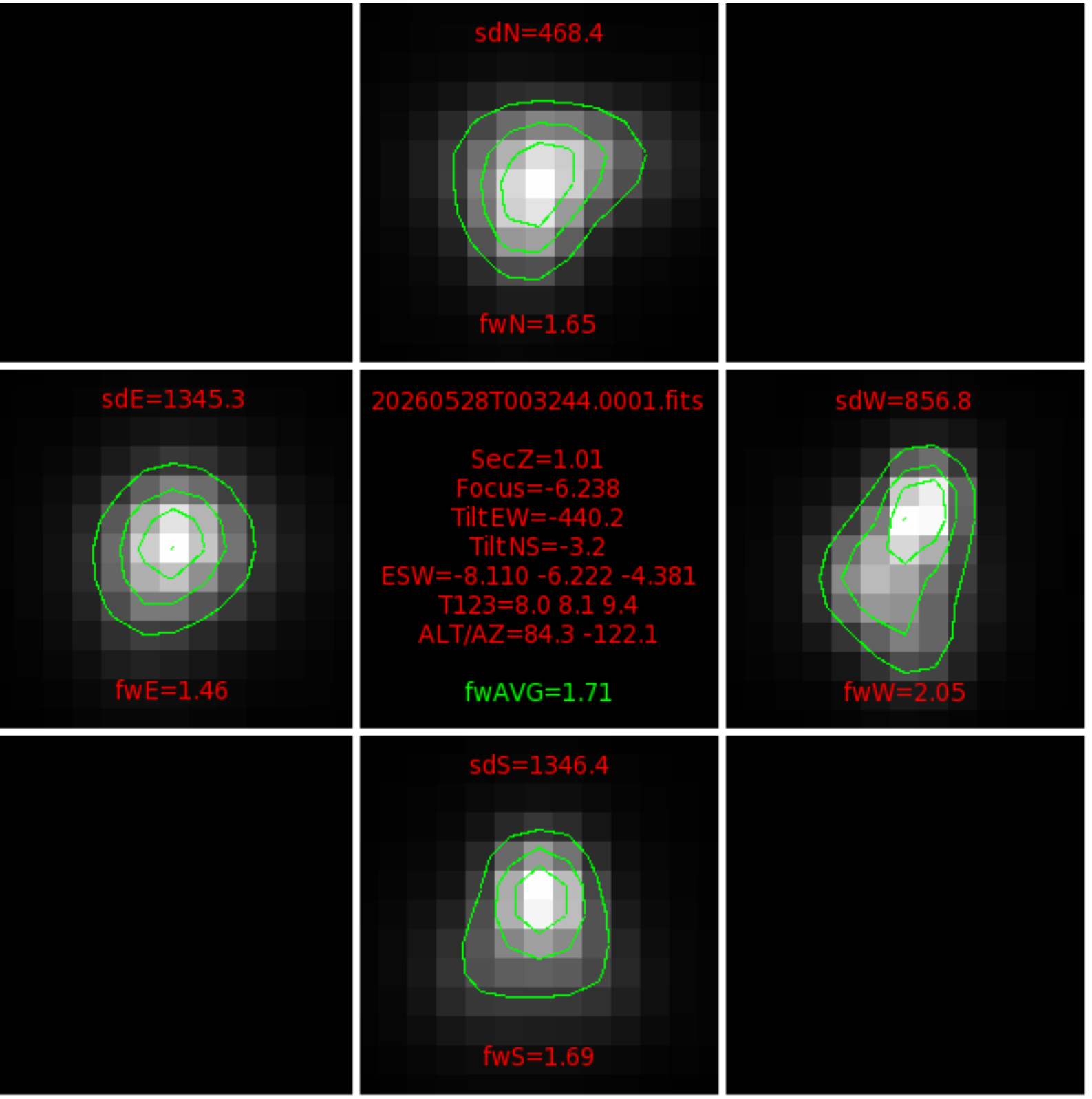

sdN=1143.4
fwN=1.67
sdE=1348.6
fwE=1.41
20260528T003045.0001.fits
SecZ=1.01
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=8.0 8.1 9.5
ALT/AZ=83.6 -78.4
fwAVG=1.68
sdW=1036.8
fwW=1.93
sdS=1489.2
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=468.4
fwN=1.65
sdE=1345.3
fwE=1.46
20260528T003244.0001.fits
SecZ=1.01
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=8.0 8.1 9.4
ALT/AZ=84.3 -122.1
fwAVG=1.71
sdW=856.8
fwW=2.05
sdS=1346.4
fwS=1.69
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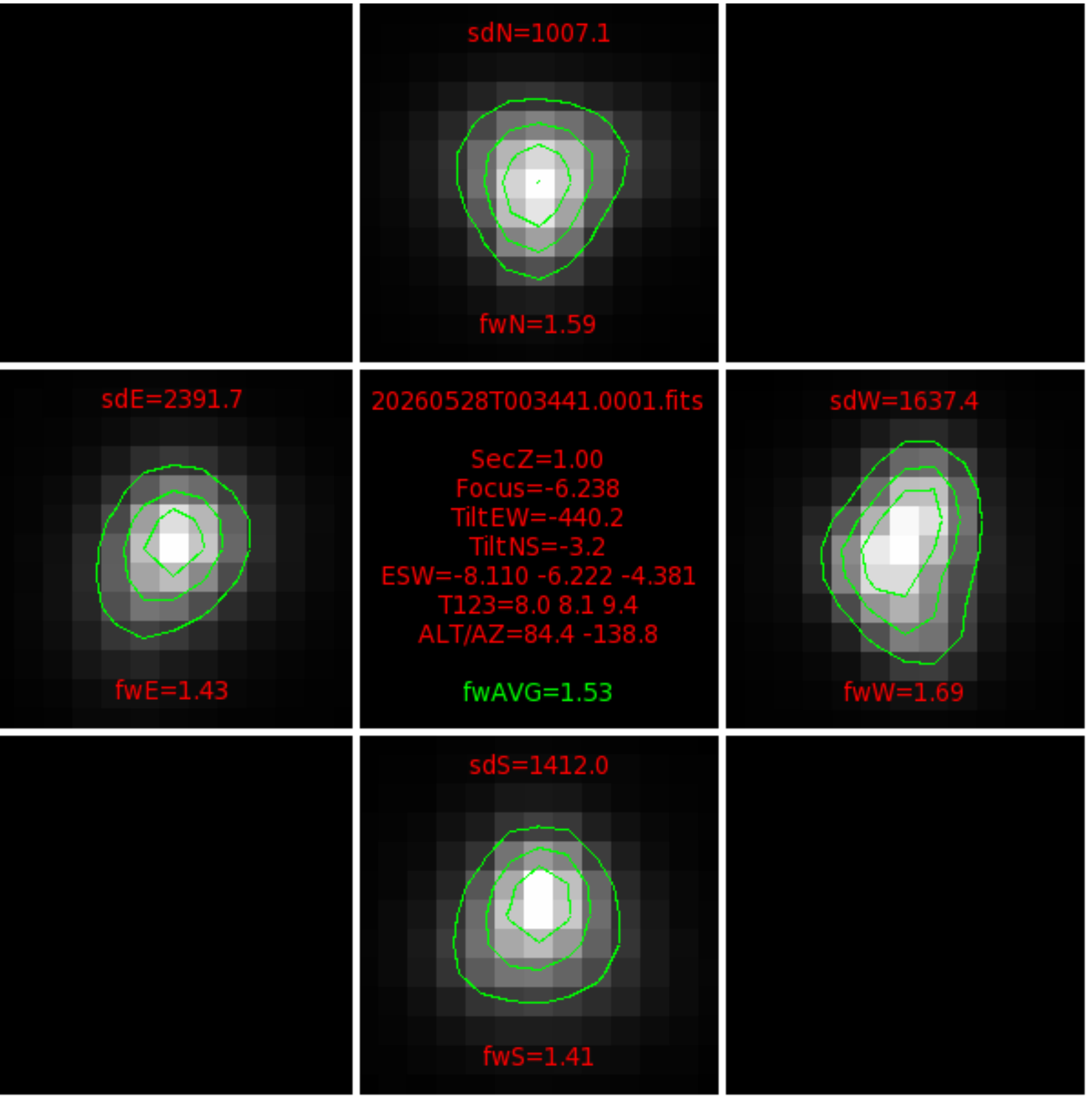
sdN=1007.1
fwN=1.59
sdE=2391.7
fwE=1.43
20260528T003441.0001.fits
SecZ=1.00
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=8.0 8.1 9.4
ALT/AZ=84.4 -138.8
fwAVG=1.53
sdW=1637.4
fwW=1.69
sdS=1412.0
fwS=1.41
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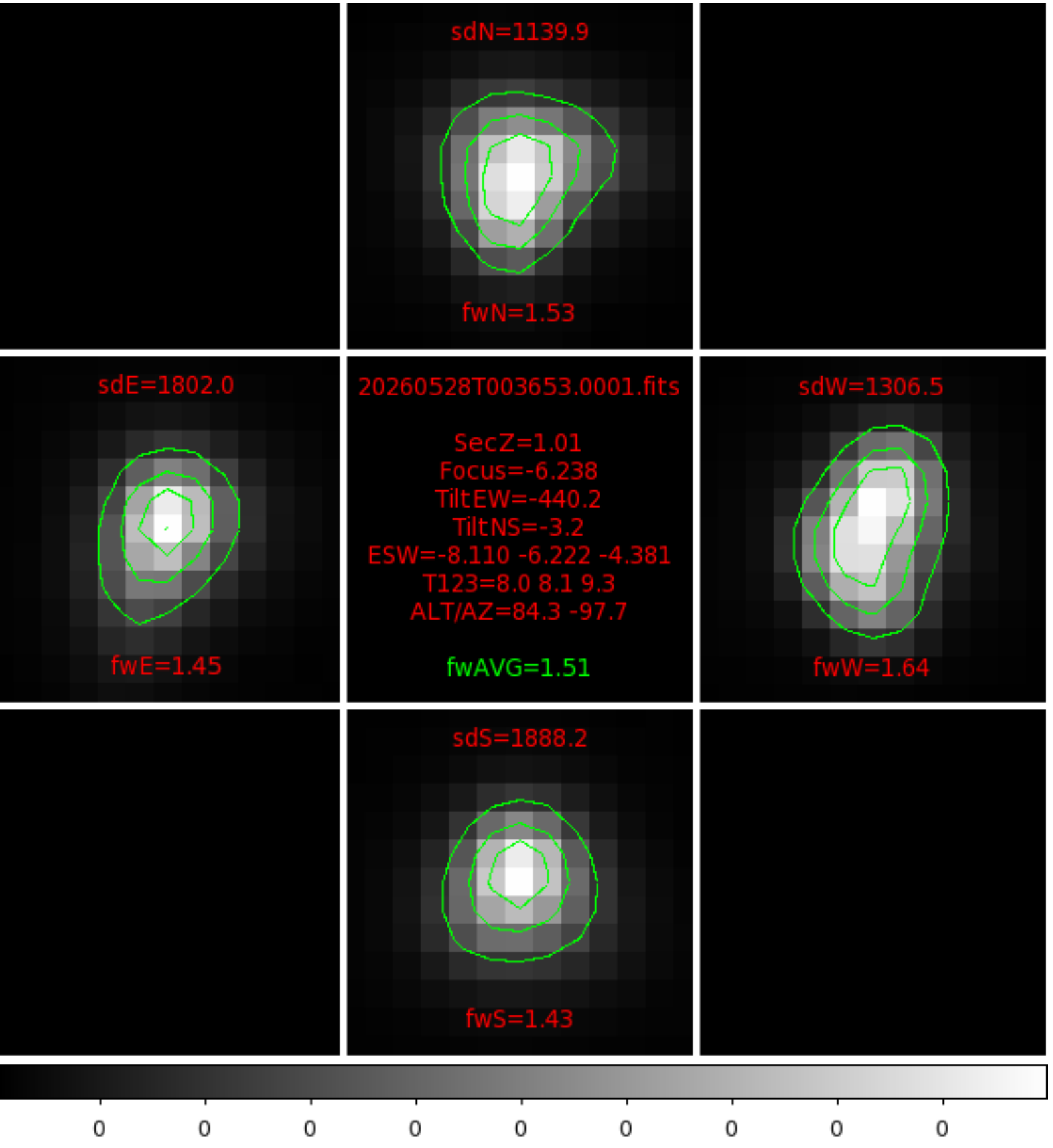
sdN=1139.9
fwN=1.53
sdE=1802.0
fwE=1.45
20260528T003653.0001.fits
SecZ=1.01
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=8.0 8.1 9.3
ALT/AZ=84.3 -97.7
fwAVG=1.51
sdW=1306.5
fwW=1.64
sdS=1888.2
fwS=1.43
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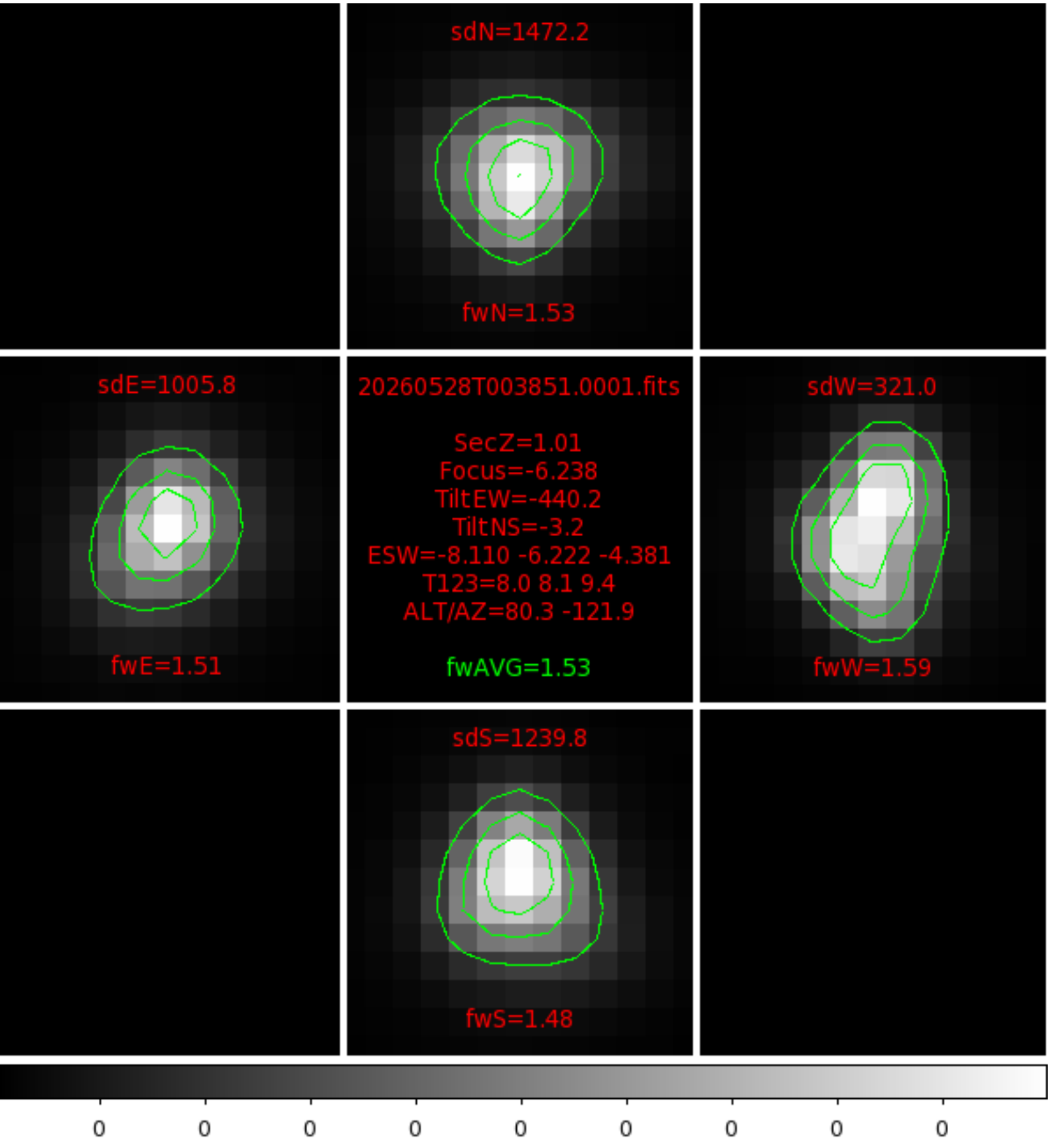
sdN=1472.2
fwN=1.53
sdE=1005.8
fwE=1.51
20260528T003851.0001.fits
SecZ=1.01
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=8.0 8.1 9.4
ALT/AZ=80.3 -121.9
fwAVG=1.53
sdW=321.0
fwW=1.59
sdS=1239.8
fwS=1.48
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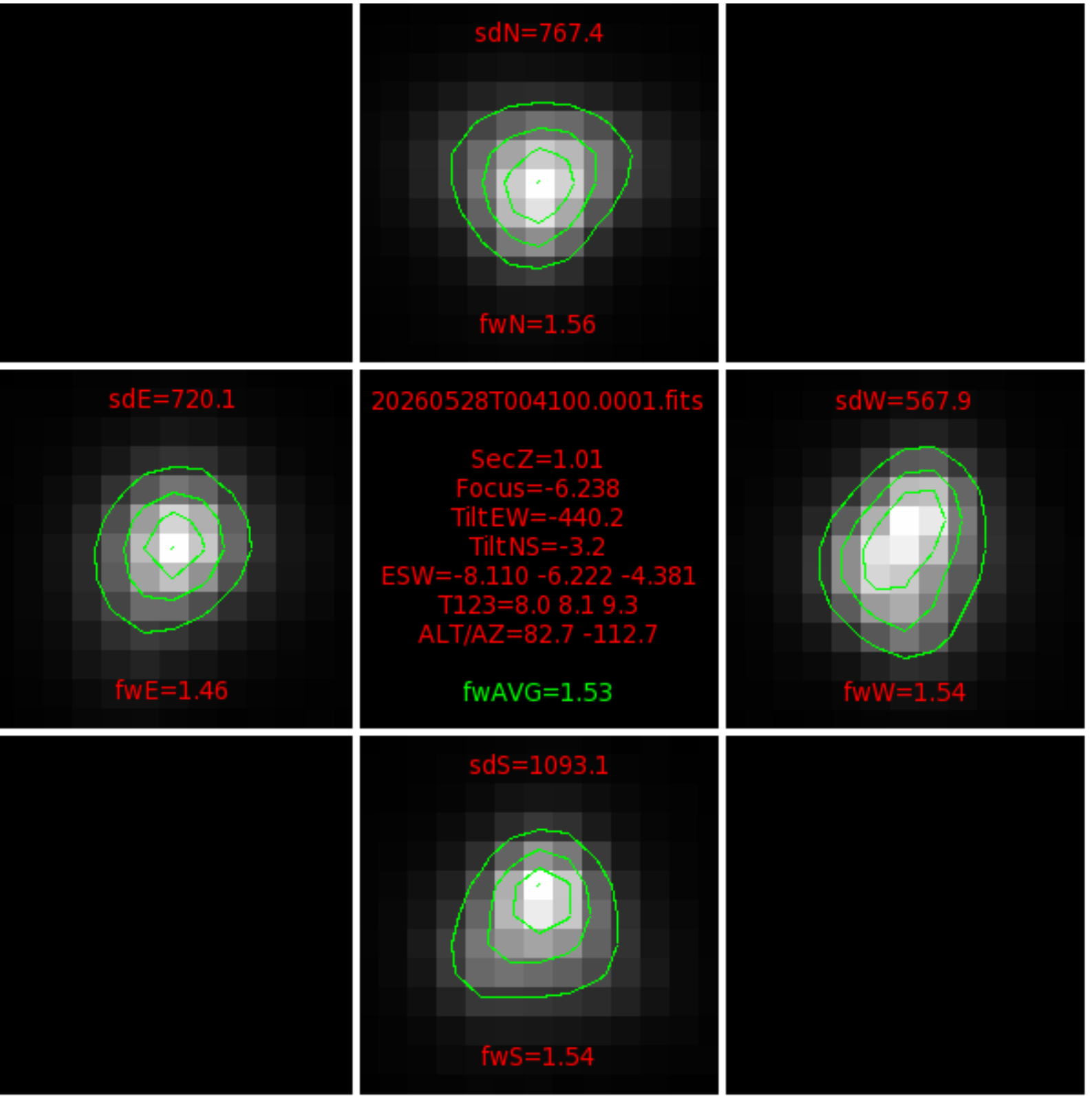
sdN=767.4
fwN=1.56
sdE=720.1
fwE=1.46
20260528T004100.0001.fits
SecZ=1.01
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=8.0 8.1 9.3
ALT/AZ=82.7 -112.7
fwAVG=1.53
sdW=567.9
fwW=1.54
sdS=1093.1
fwS=1.54
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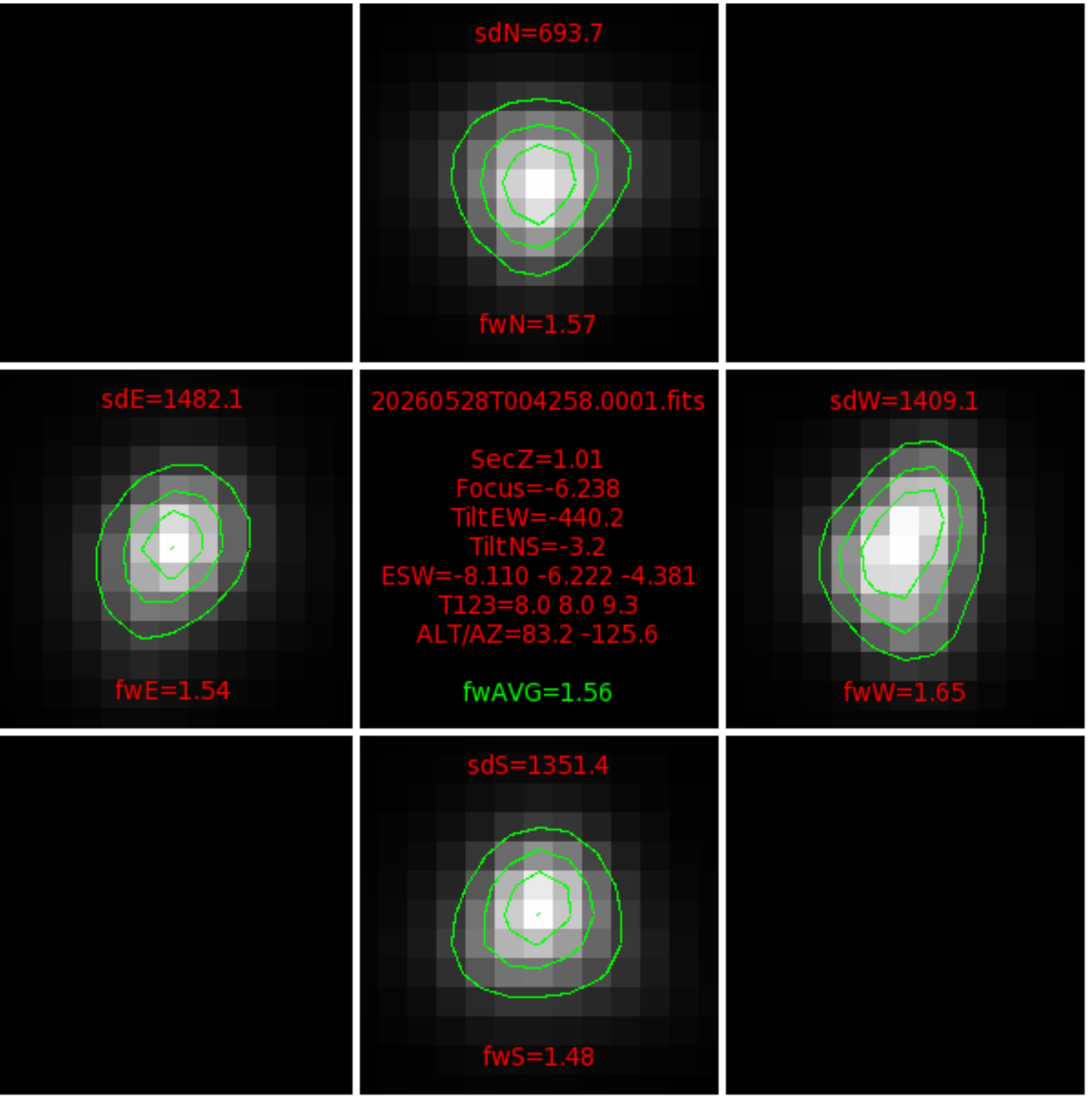
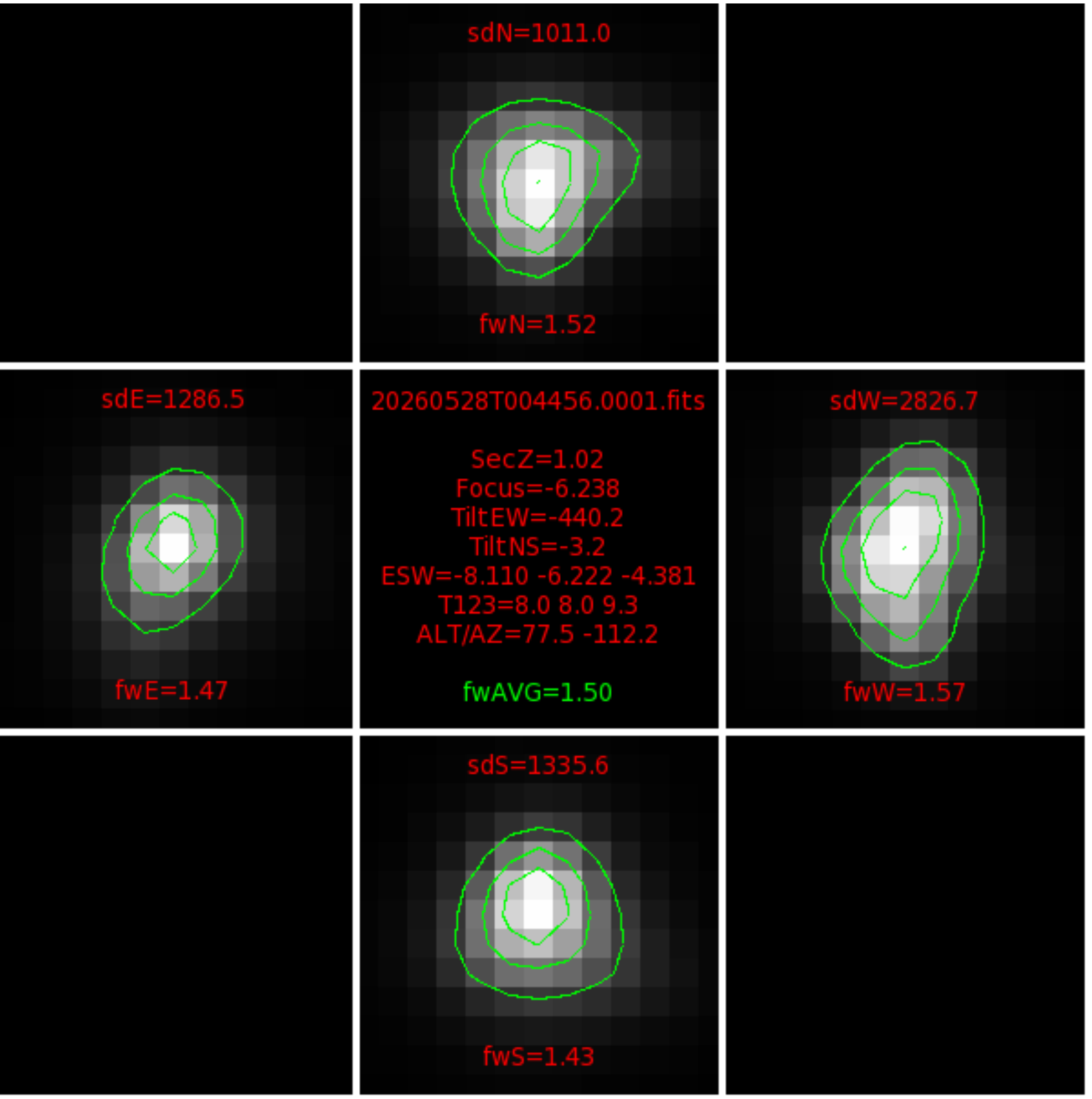

sdN=693.7
fwN=1.57
sdE=1482.1
fwE=1.54
20260528T004258.0001.fits
SecZ=1.01
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=8.0 8.0 9.3
ALT/AZ=83.2 -125.6
fwAVG=1.56
sdW=1409.1
fwW=1.65
sdS=1351.4
fwS=1.48
0 0 0 0 0 0 0 0 0


sdN=1011.0
fwN=1.52
sdE=1286.5
fwE=1.47
20260528T004456.0001.fits
SecZ=1.02
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=8.0 8.0 9.3
ALT/AZ=77.5 -112.2
fwAVG=1.50
sdW=2826.7
fwW=1.57
sdS=1335.6
fwS=1.43
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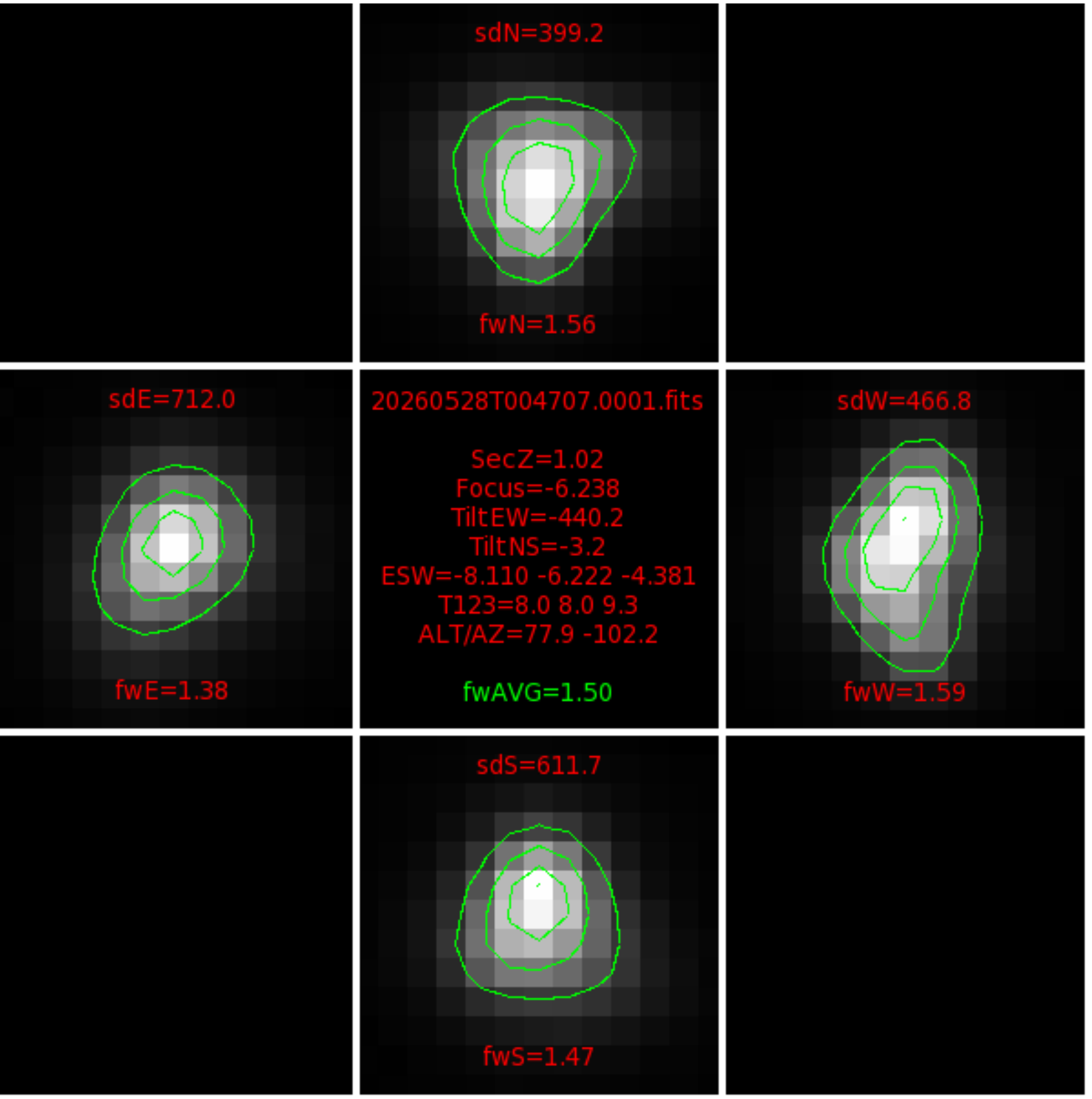
sdN=399.2
fwN=1.56
sdE=712.0
fwE=1.38
20260528T004707.0001.fits
SecZ=1.02
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=8.0 8.0 9.3
ALT/AZ=77.9 -102.2
fwAVG=1.50
sdW=466.8
fwW=1.59
sdS=611.7
fwS=1.47
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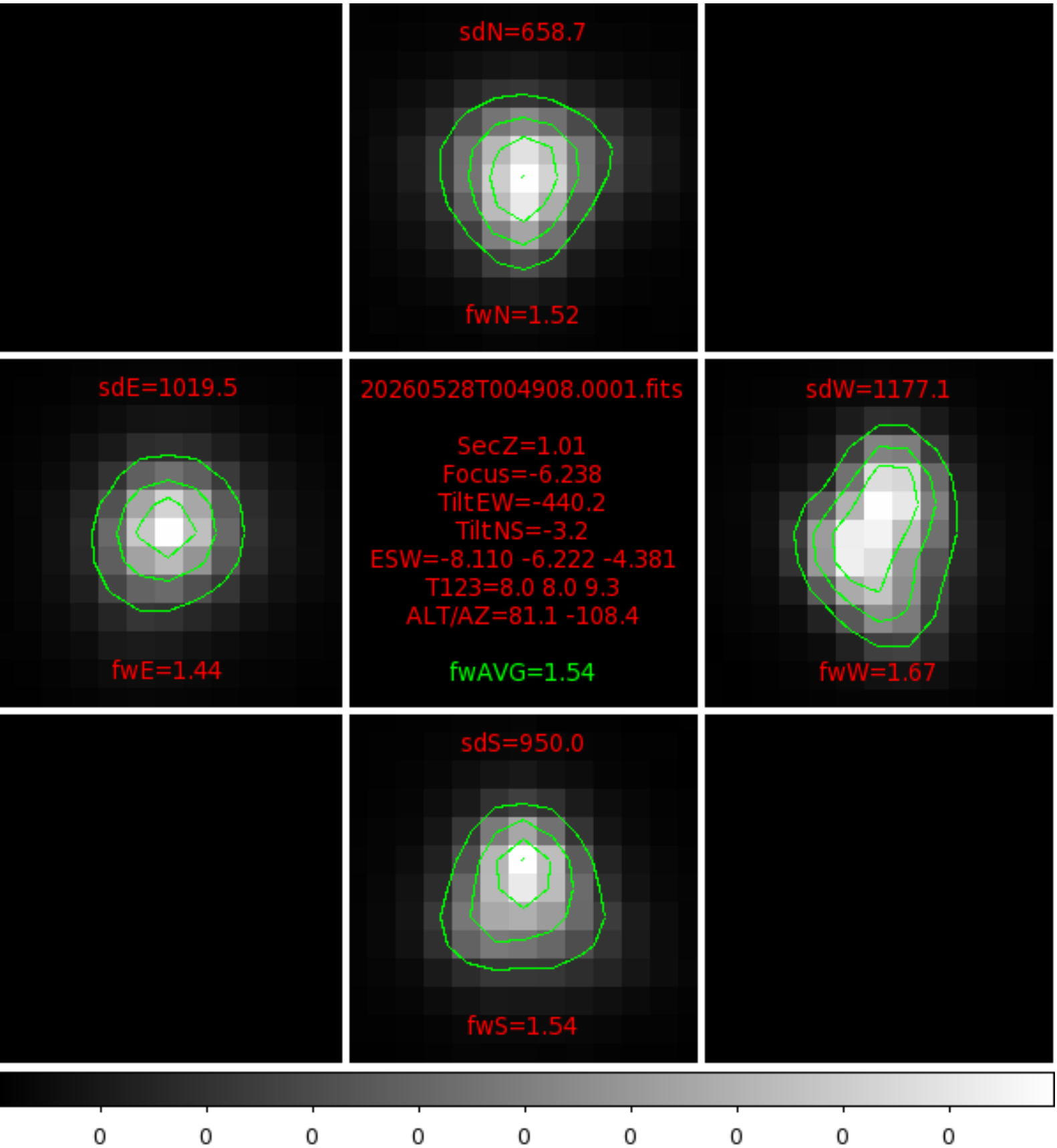
sdN=658.7
fwN=1.52
sdE=1019.5
fwE=1.44
20260528T004908.0001.fits
SecZ=1.01
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=8.0 8.0 9.3
ALT/AZ=81.1 -108.4
fwAVG=1.54
sdW=1177.1
fwW=1.67
sdS=950.0
fwS=1.54
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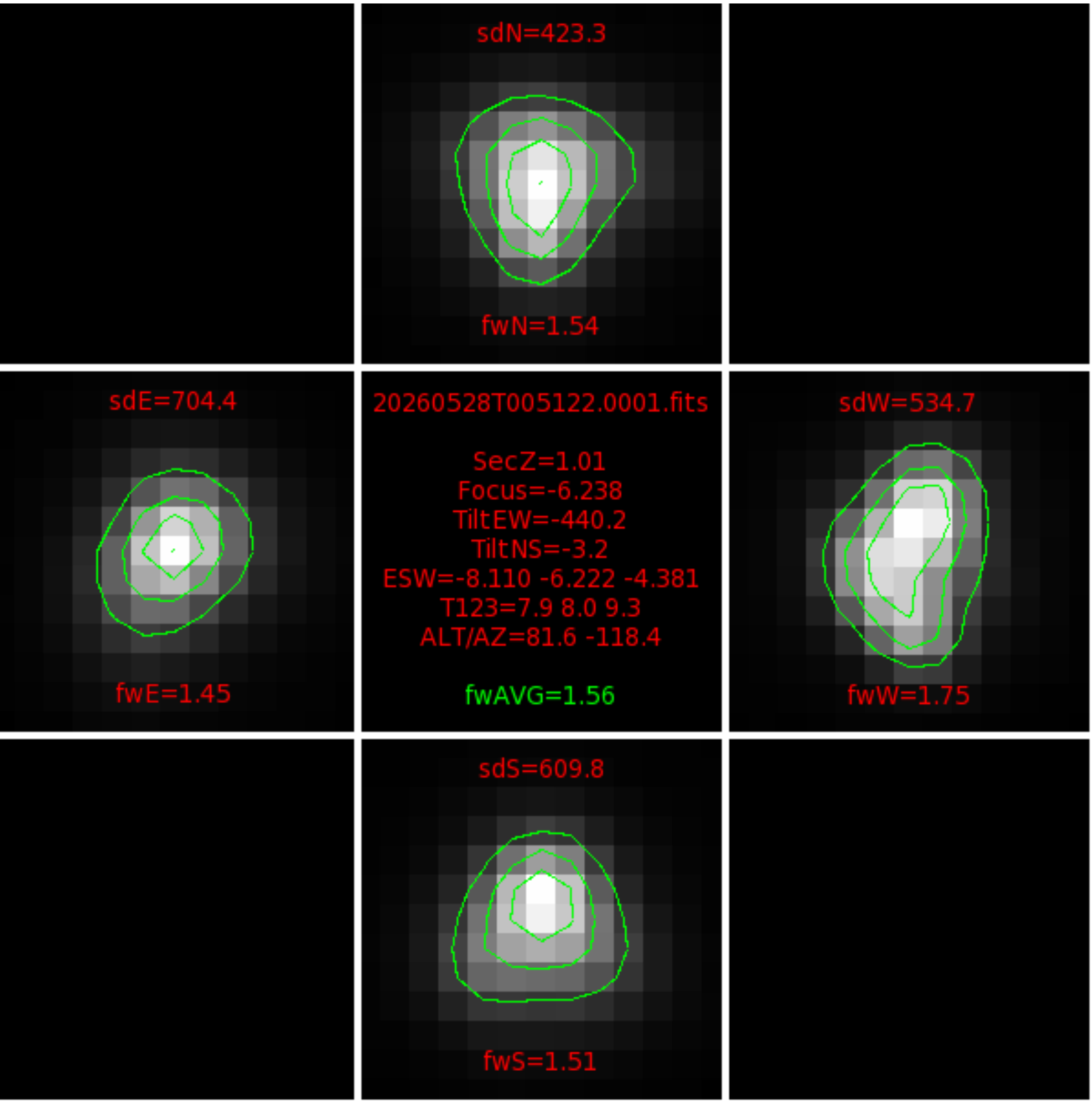
sdN=423.3
fwN=1.54
sdE=704.4
fwE=1.45
20260528T005122.0001.fits
SecZ=1.01
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.9 8.0 9.3
ALT/AZ=81.6 -118.4
fwAVG=1.56
sdW=534.7
fwW=1.75
sdS=609.8
fwS=1.51
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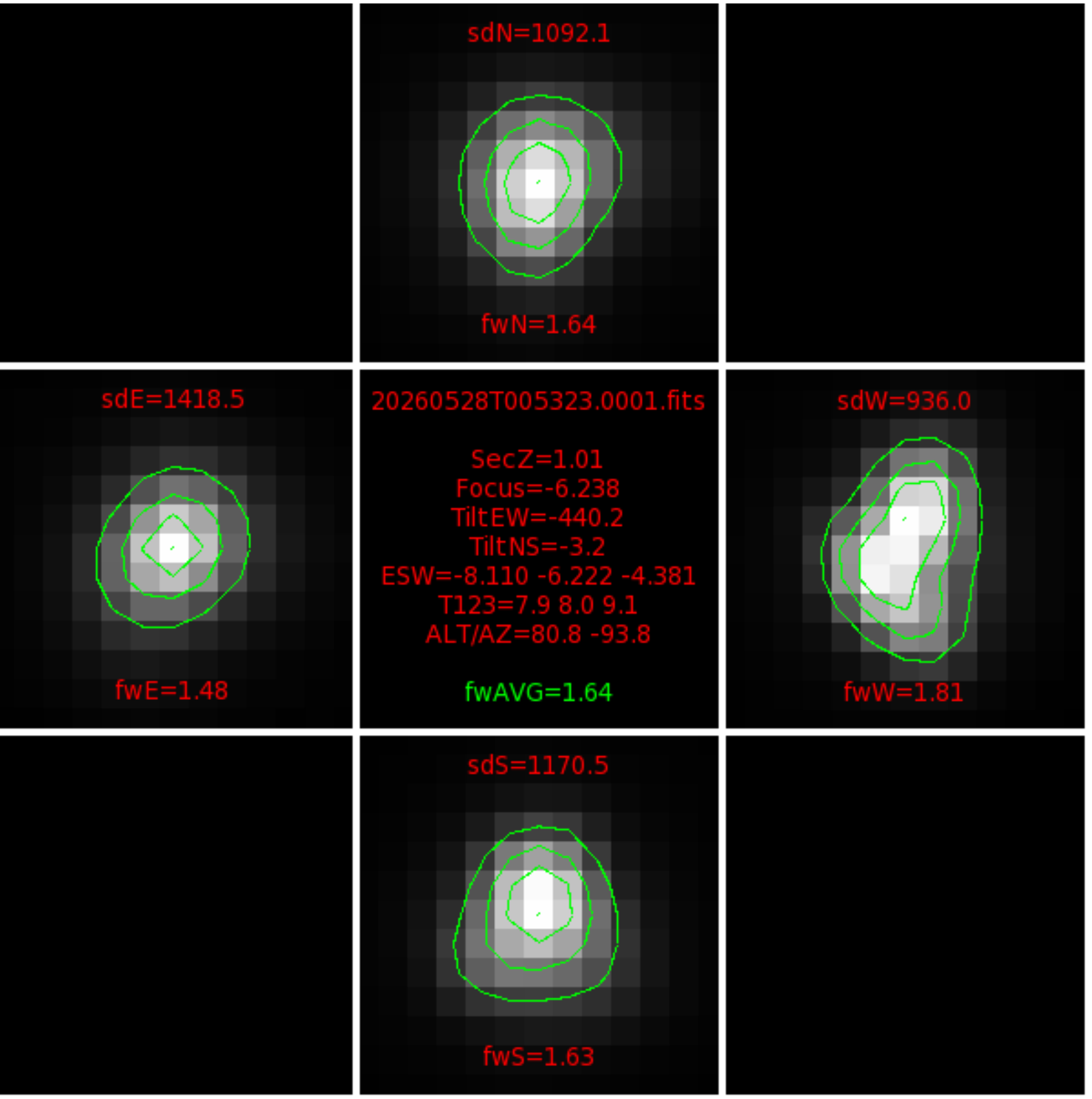
sdN=1092.1
fwN=1.64
sdE=1418.5
fwE=1.48
20260528T005323.0001.fits
SecZ=1.01
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.9 8.0 9.1
ALT/AZ=80.8 -93.8
fwAVG=1.64
sdW=936.0
fwW=1.81
sdS=1170.5
fwS=1.63
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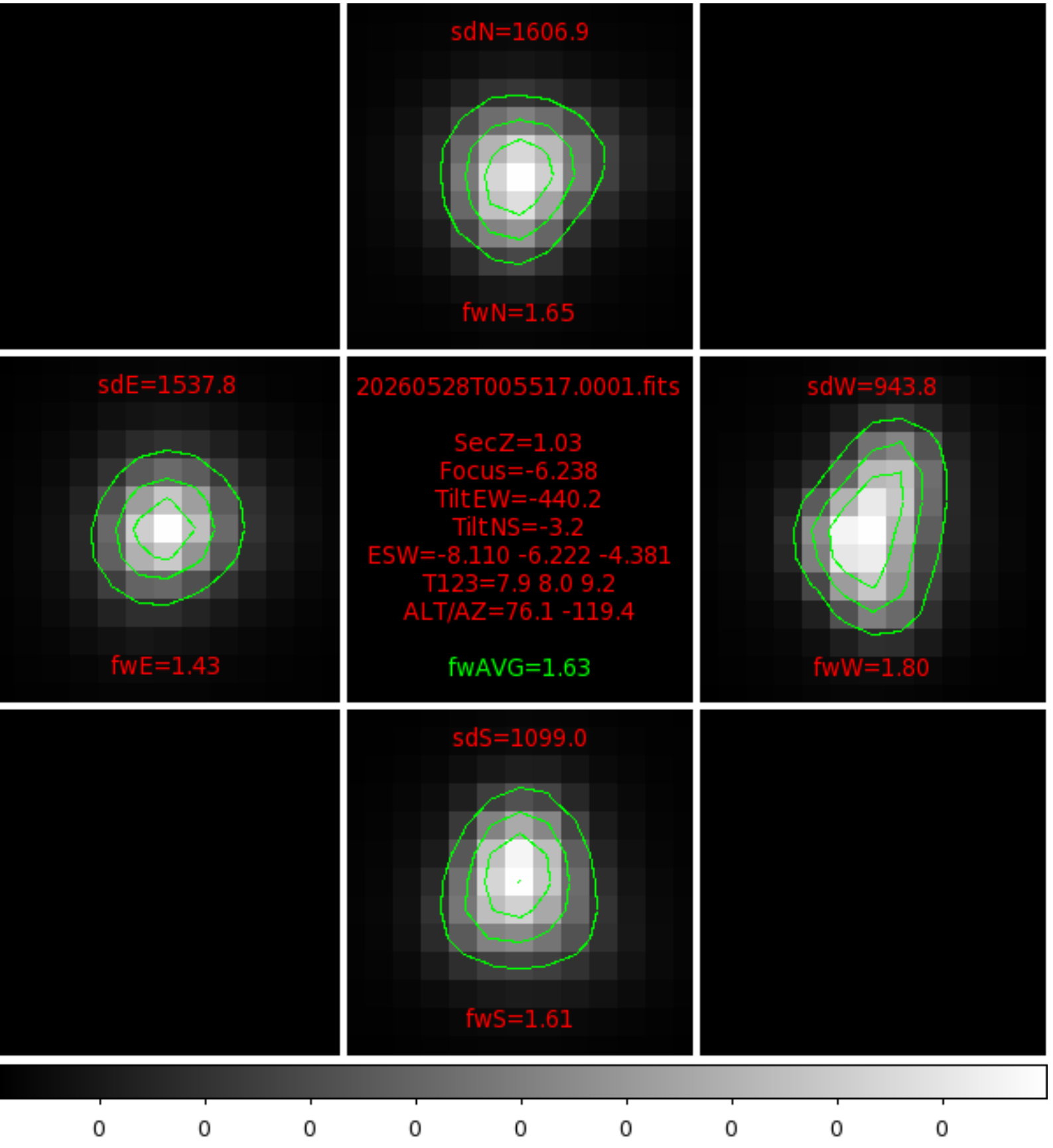
sdN=1606.9
fwN=1.65
sdE=1537.8
fwE=1.43
20260528T005517.0001.fits
SecZ=1.03
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.9 8.0 9.2
ALT/AZ=76.1 -119.4
fwAVG=1.63
sdW=943.8
fwW=1.80
sdS=1099.0
fwS=1.61
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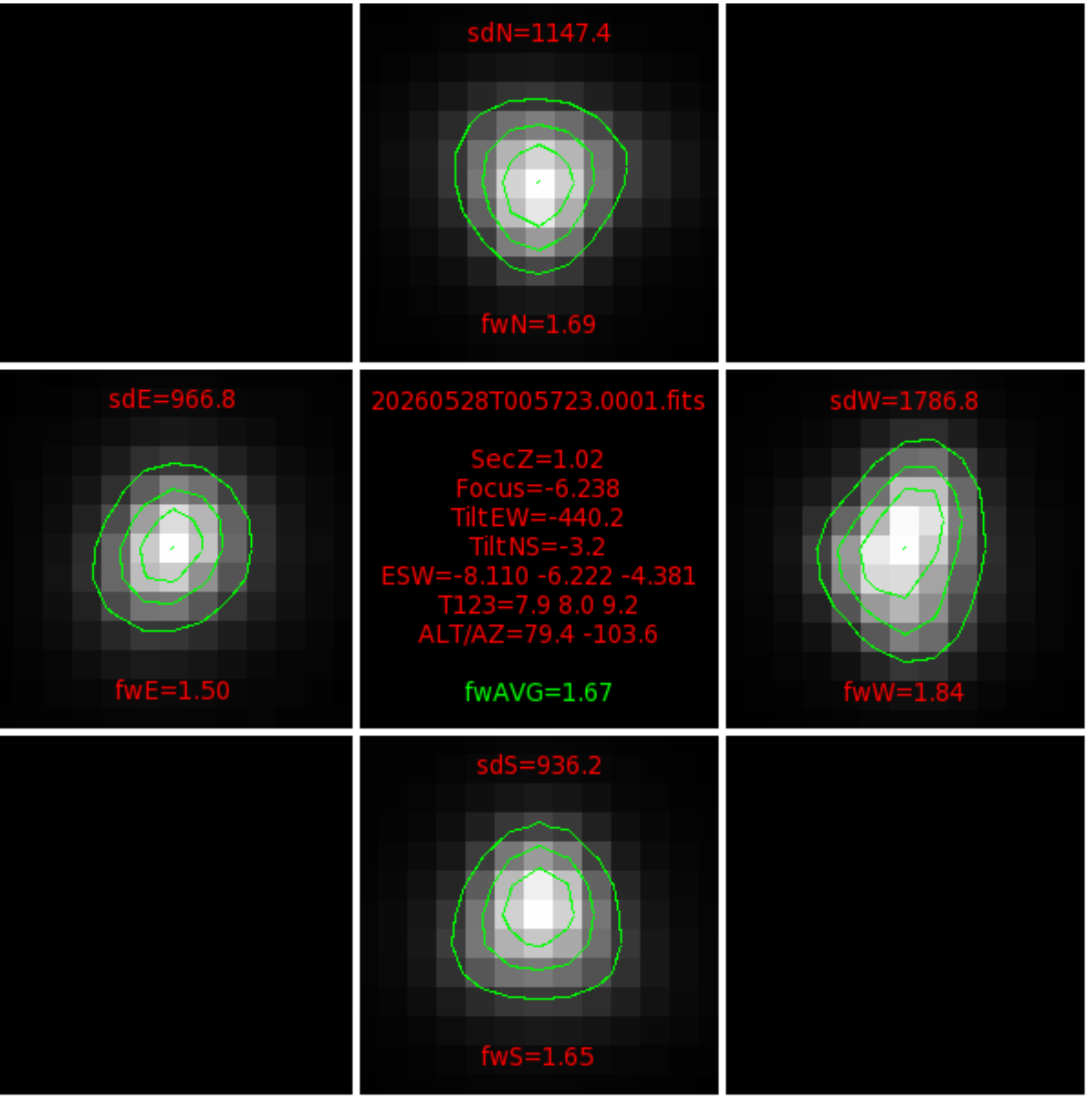
sdN=1147.4
fwN=1.69
sdE=966.8
fwE=1.50
20260528T005723.0001.fits
SecZ=1.02
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.9 8.0 9.2
ALT/AZ=79.4 -103.6
fwAVG=1.67
sdW=1786.8
fwW=1.84
sdS=936.2
fwS=1.65
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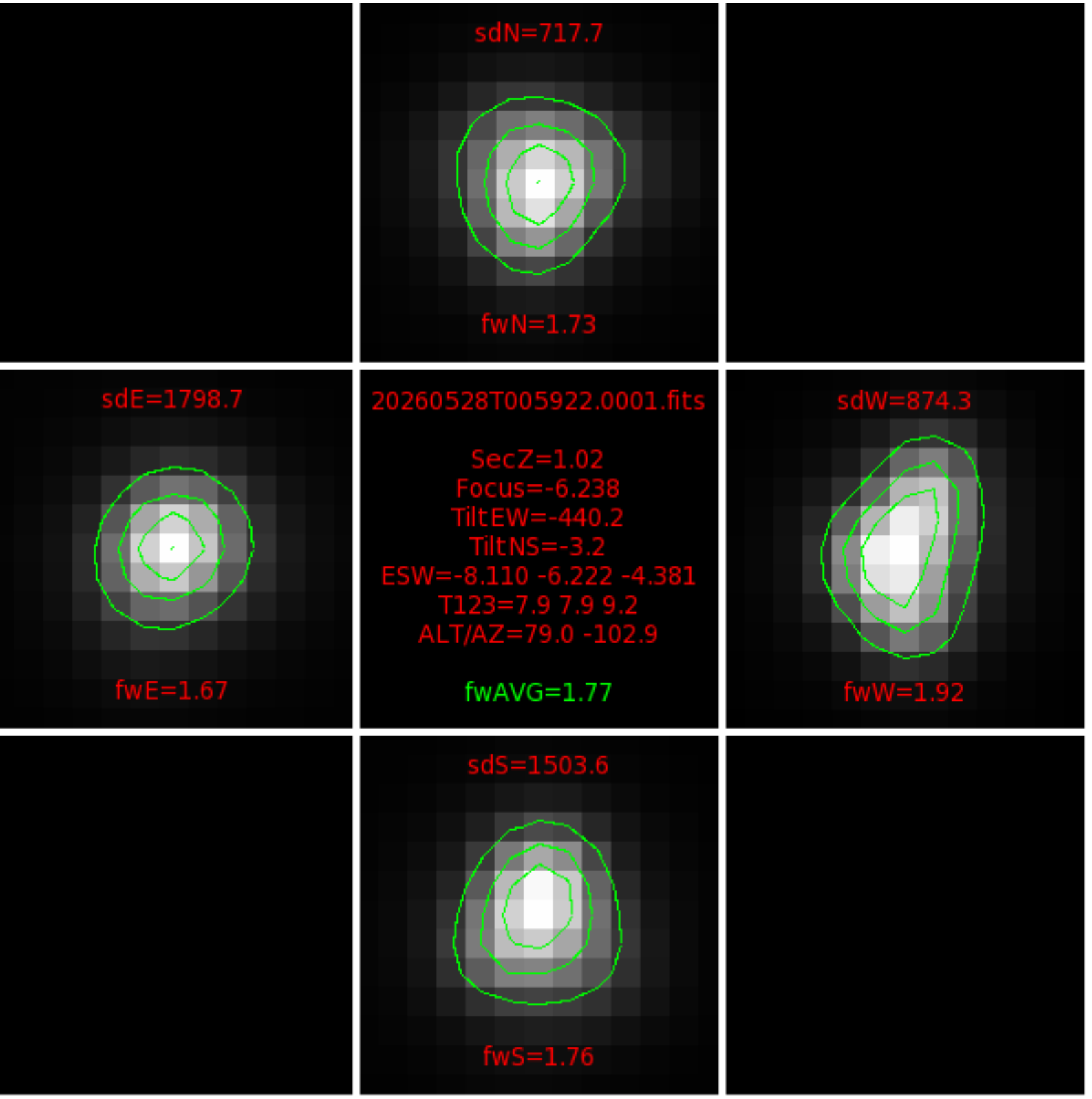
sdN=717.7
fwN=1.73
sdE=1798.7
fwE=1.67
20260528T005922.0001.fits
SecZ=1.02
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.9 7.9 9.2
ALT/AZ=79.0 -102.9
fwAVG=1.77
sdW=874.3
fwW=1.92
sdS=1503.6
fwS=1.76
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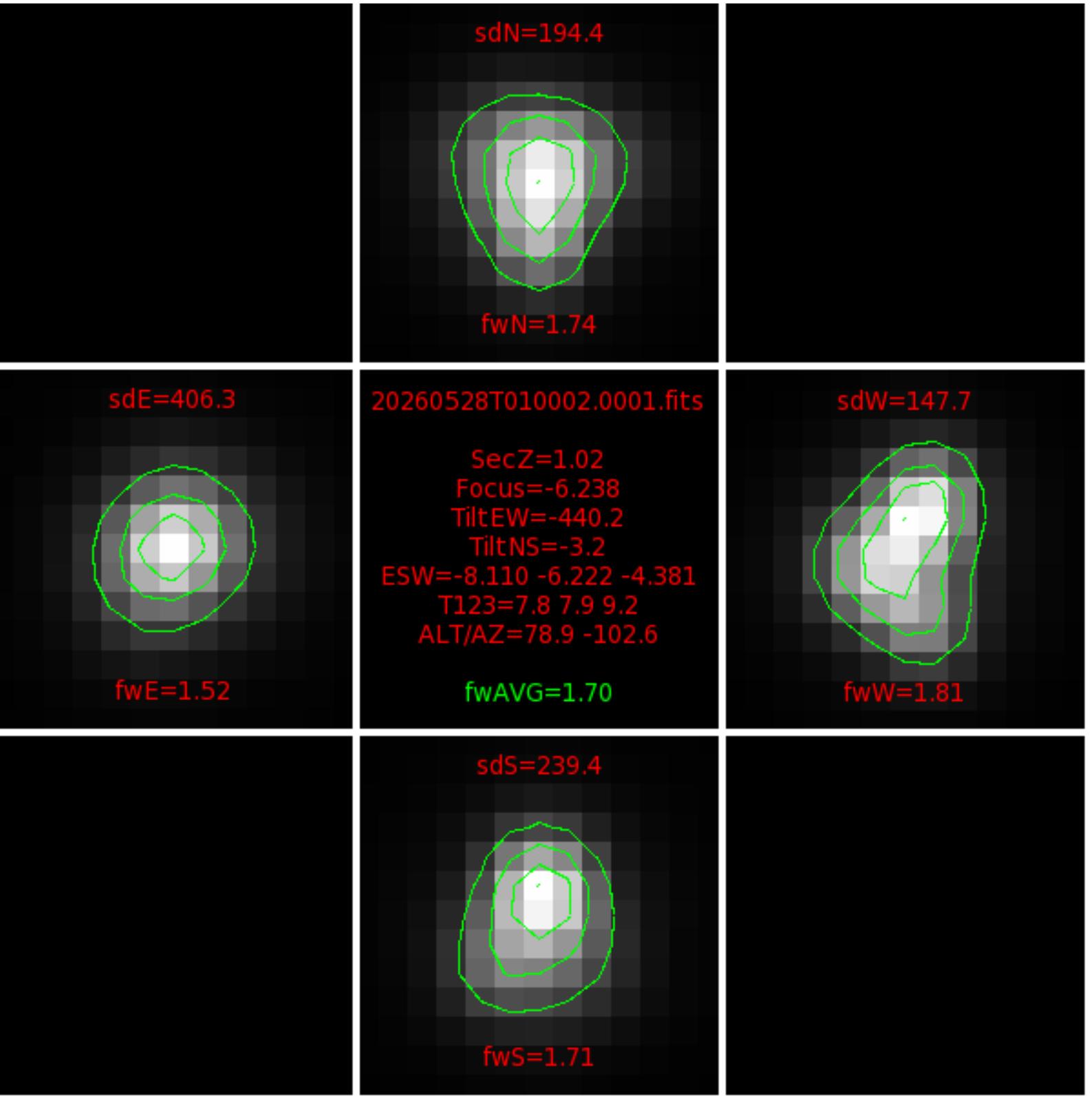
sdN=194.4
fwN=1.74
sdE=406.3
fwE=1.52
20260528T010002.0001.fits
SecZ=1.02
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.8 7.9 9.2
ALT/AZ=78.9 -102.6
fwAVG=1.70
sdW=147.7
fwW=1.81
sdS=239.4
fwS=1.71
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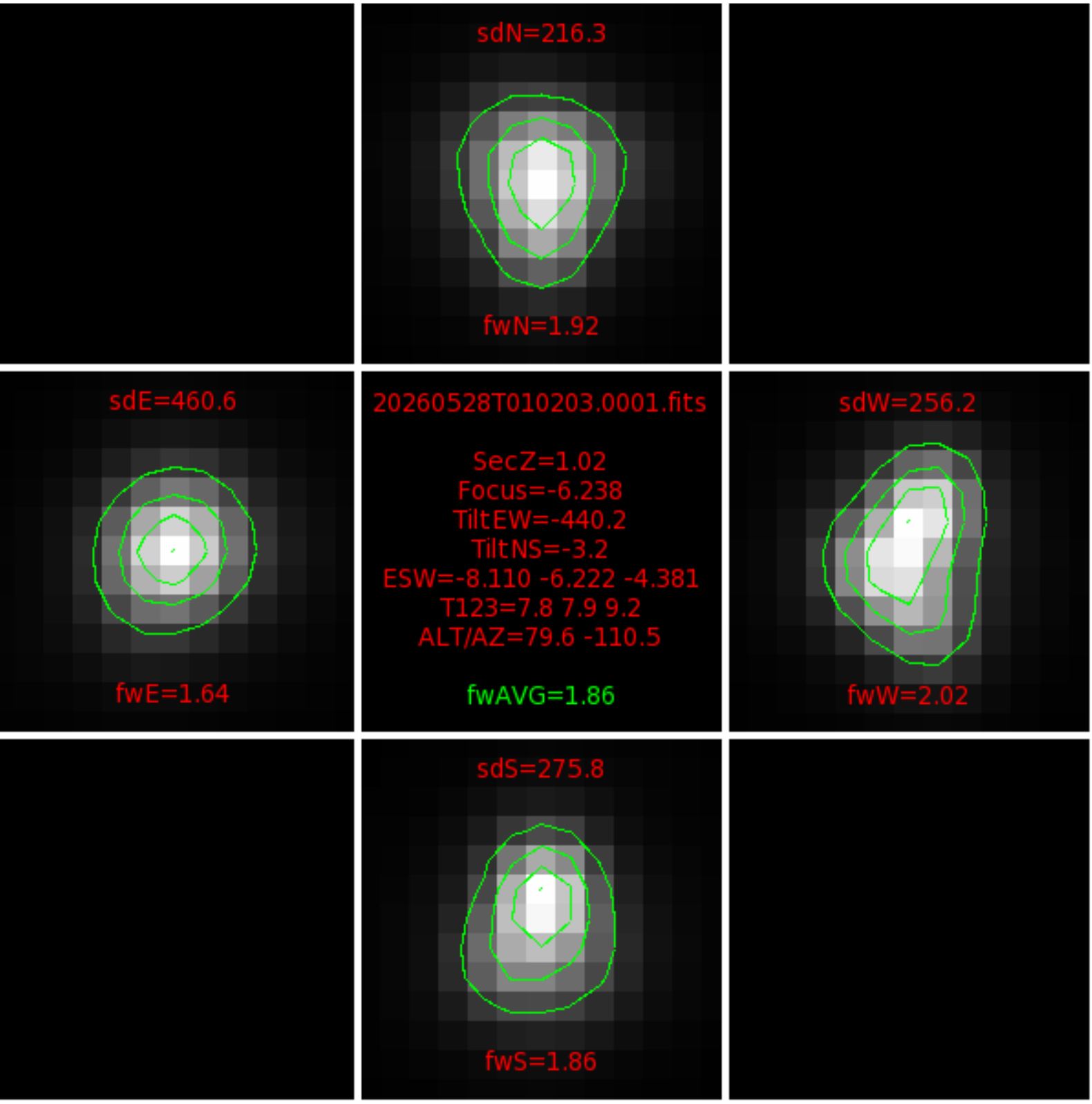
sdN=216.3
fwN=1.92
sdE=460.6
fwE=1.64
20260528T010203.0001.fits
SecZ=1.02
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.8 7.9 9.2
ALT/AZ=79.6 -110.5
fwAVG=1.86
sdW=256.2
fwW=2.02
sdS=275.8
fwS=1.86
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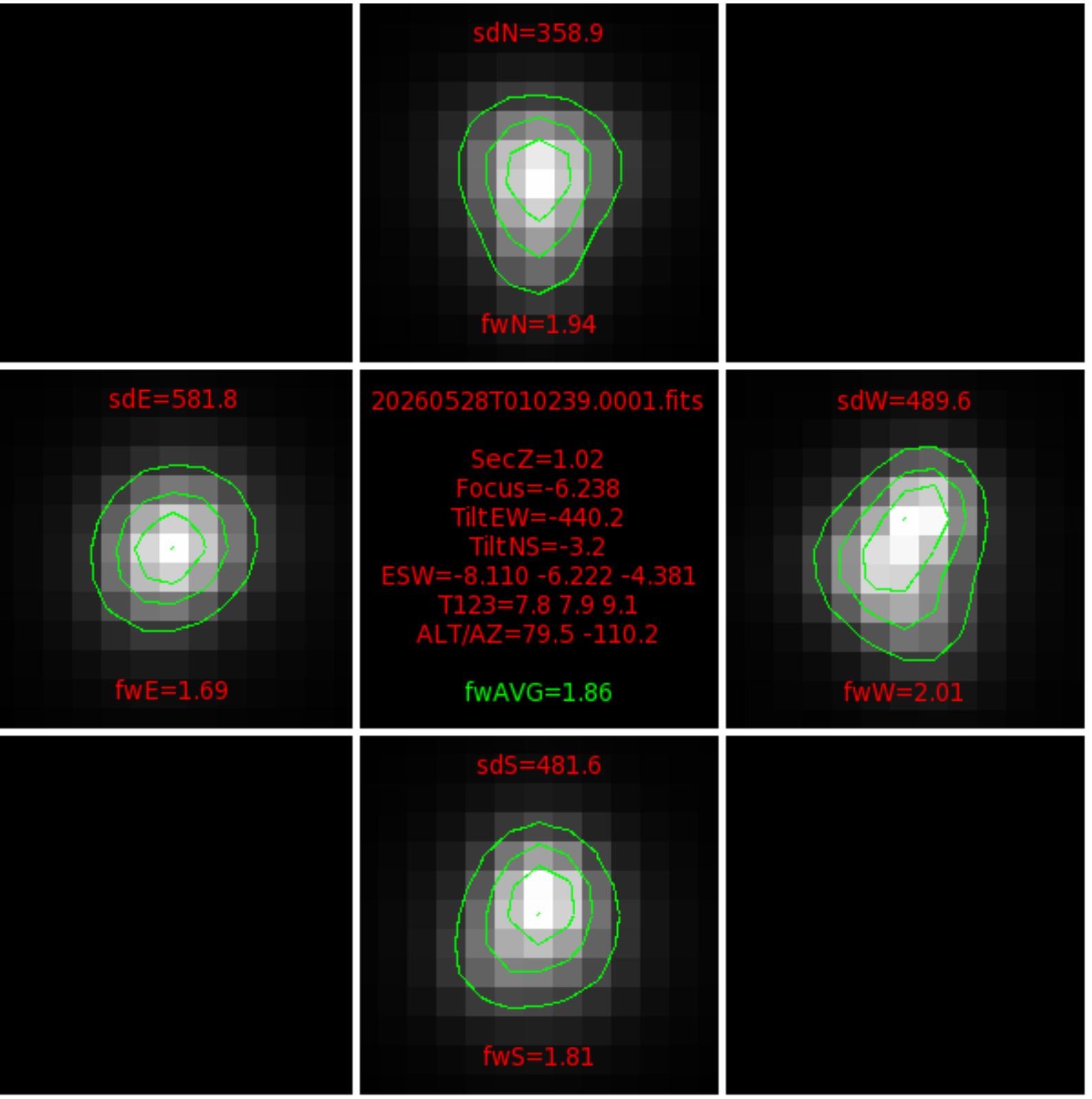
sdN=358.9
fwN=1.94
sdE=581.8
fwE=1.69
20260528T010239.0001.fits
SecZ=1.02
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.8 7.9 9.1
ALT/AZ=79.5 -110.2
fwAVG=1.86
sdW=489.6
fwW=2.01
sdS=481.6
fwS=1.81
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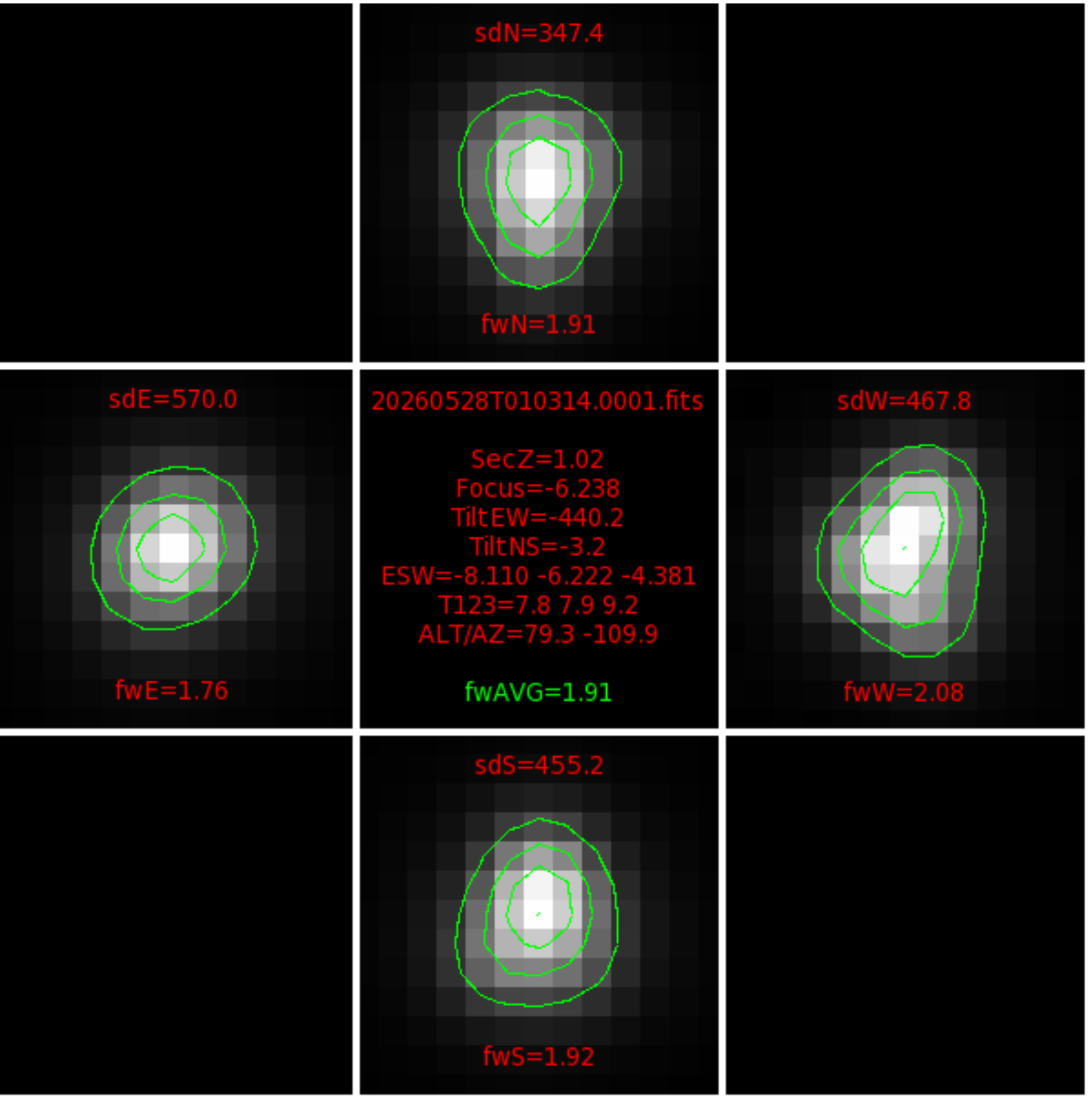
sdN=347.4
fwN=1.91
sdE=570.0
fwE=1.76
20260528T010314.0001.fits
SecZ=1.02
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.8 7.9 9.2
ALT/AZ=79.3 -109.9
fwAVG=1.91
sdW=467.8
fwW=2.08
sdS=455.2
fwS=1.92
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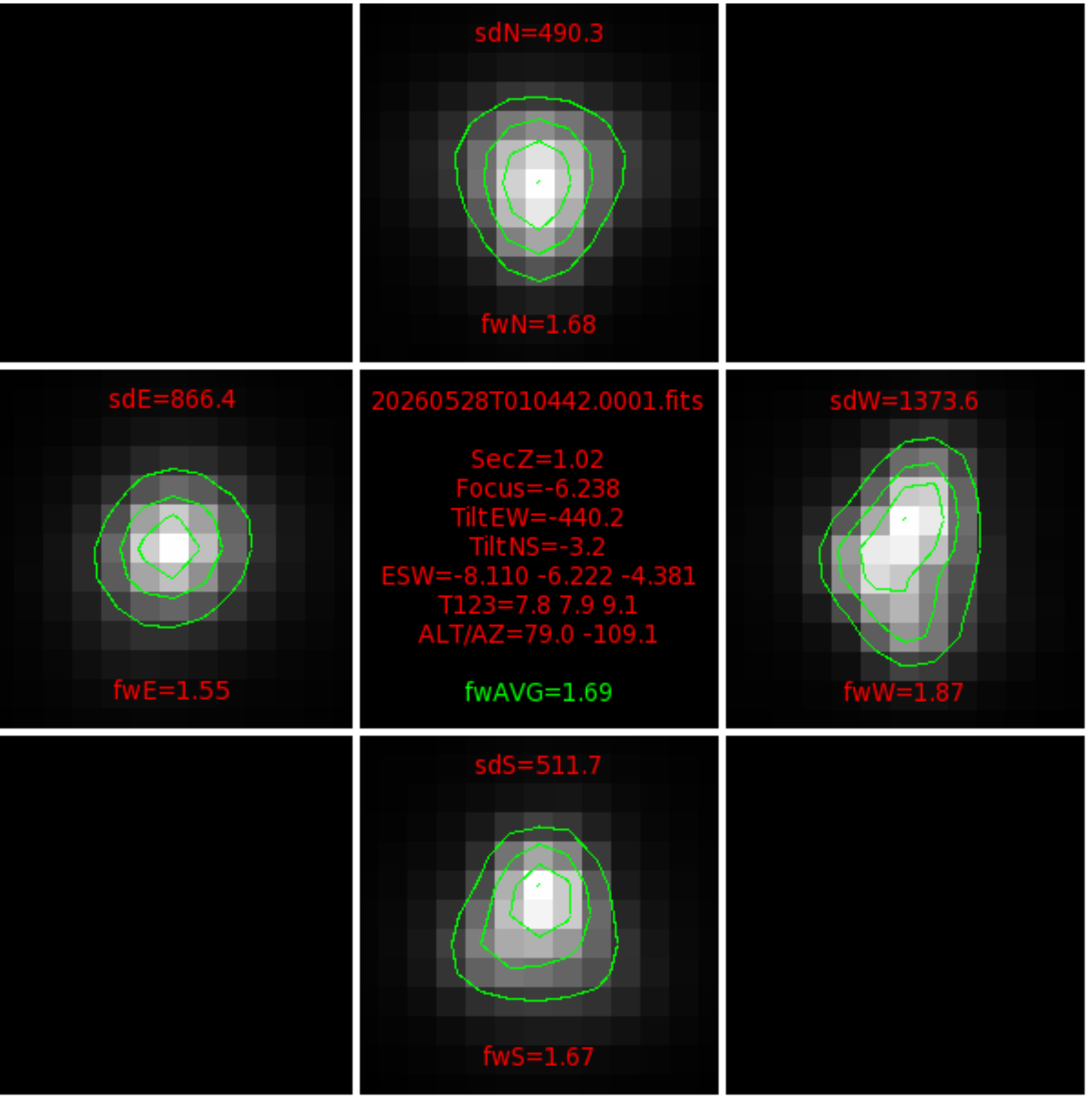
sdN=490.3
fwN=1.68
sdE=866.4
fwE=1.55
20260528T010442.0001.fits
SecZ=1.02
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.8 7.9 9.1
ALT/AZ=79.0 -109.1
fwAVG=1.69
sdW=1373.6
fwW=1.87
sdS=511.7
fwS=1.67
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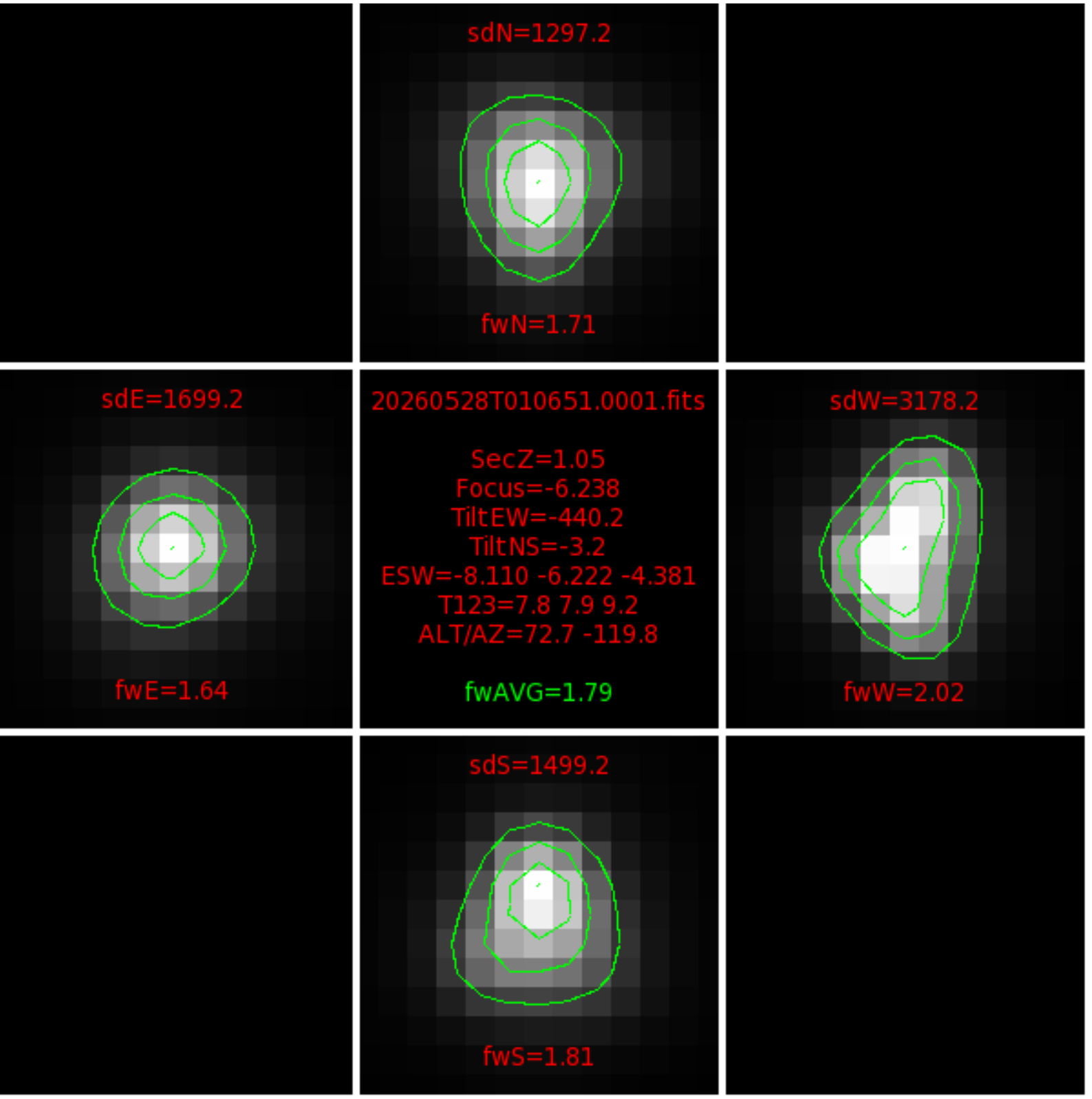
sdN=1297.2
fwN=1.71
sdE=1699.2
fwE=1.64
20260528T010651.0001.fits
SecZ=1.05
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.8 7.9 9.2
ALT/AZ=72.7 -119.8
fwAVG=1.79
sdW=3178.2
fwW=2.02
sdS=1499.2
fwS=1.81
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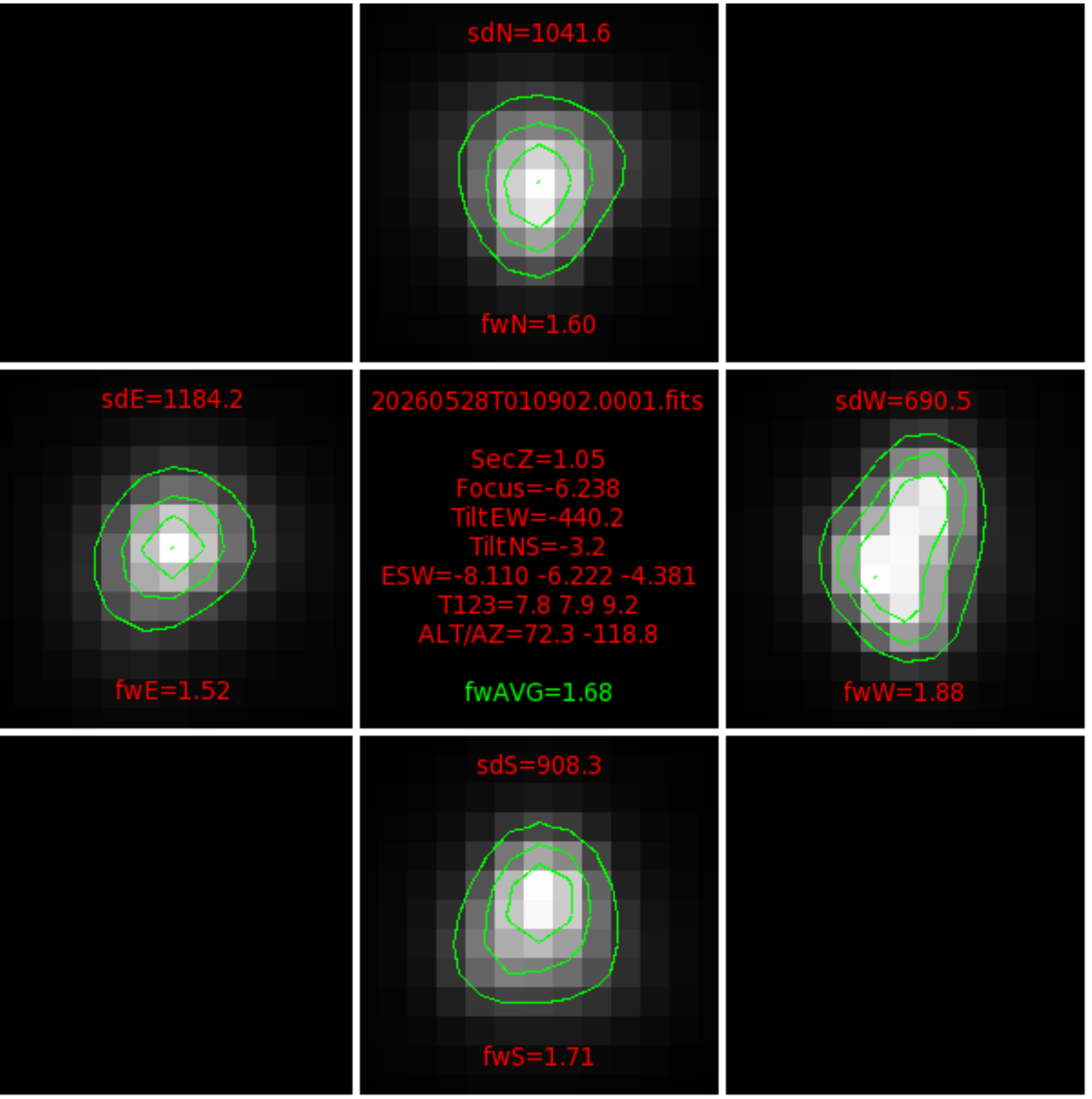
sdN=1041.6
fwN=1.60
sdE=1184.2
fwE=1.52
20260528T010902.0001.fits
SecZ=1.05
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.8 7.9 9.2
ALT/AZ=72.3 -118.8
fwAVG=1.68
sdW=690.5
fwW=1.88
sdS=908.3
fwS=1.71
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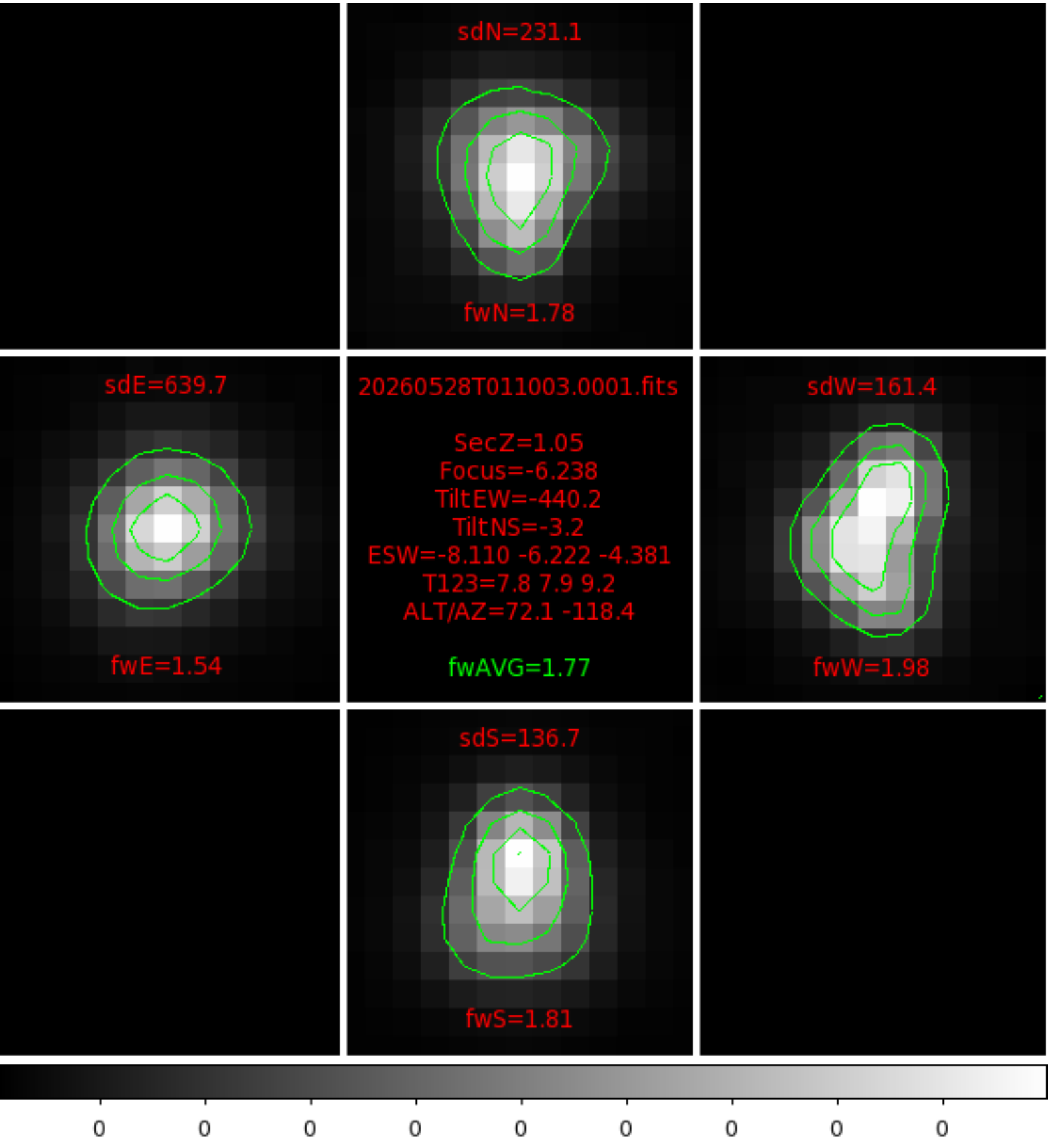
sdN=231.1
fwN=1.78
sdE=639.7
fwE=1.54
20260528T011003.0001.fits
SecZ=1.05
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.8 7.9 9.2
ALT/AZ=72.1 -118.4
fwAVG=1.77
sdW=161.4
fwW=1.98
sdS=136.7
fwS=1.81
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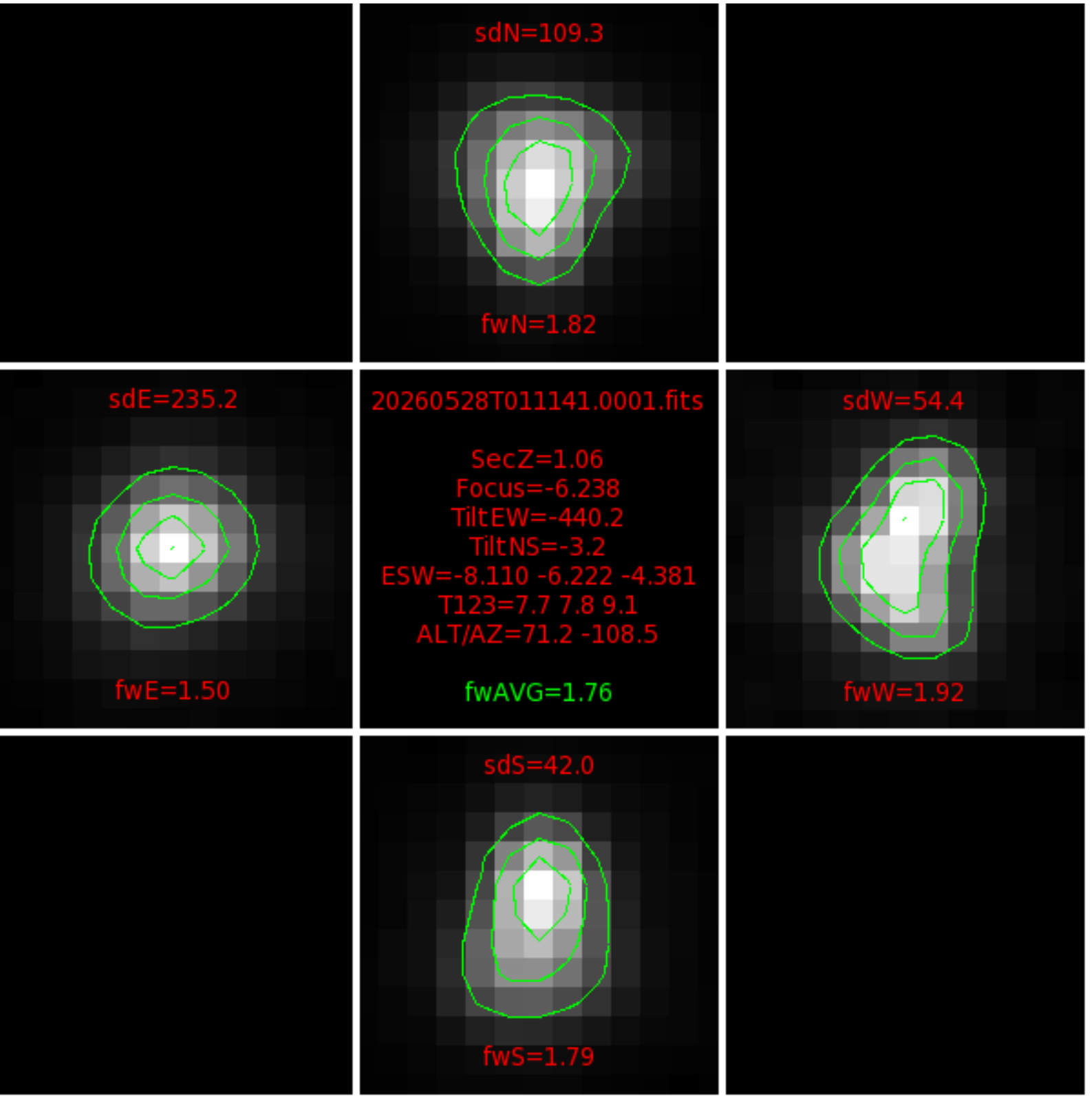
sdN=109.3
fwN=1.82
sdE=235.2
fwE=1.50
20260528T011141.0001.fits
SecZ=1.06
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.7 7.8 9.1
ALT/AZ=71.2 -108.5
fwAVG=1.76
sdW=54.4
fwW=1.92
sdS=42.0
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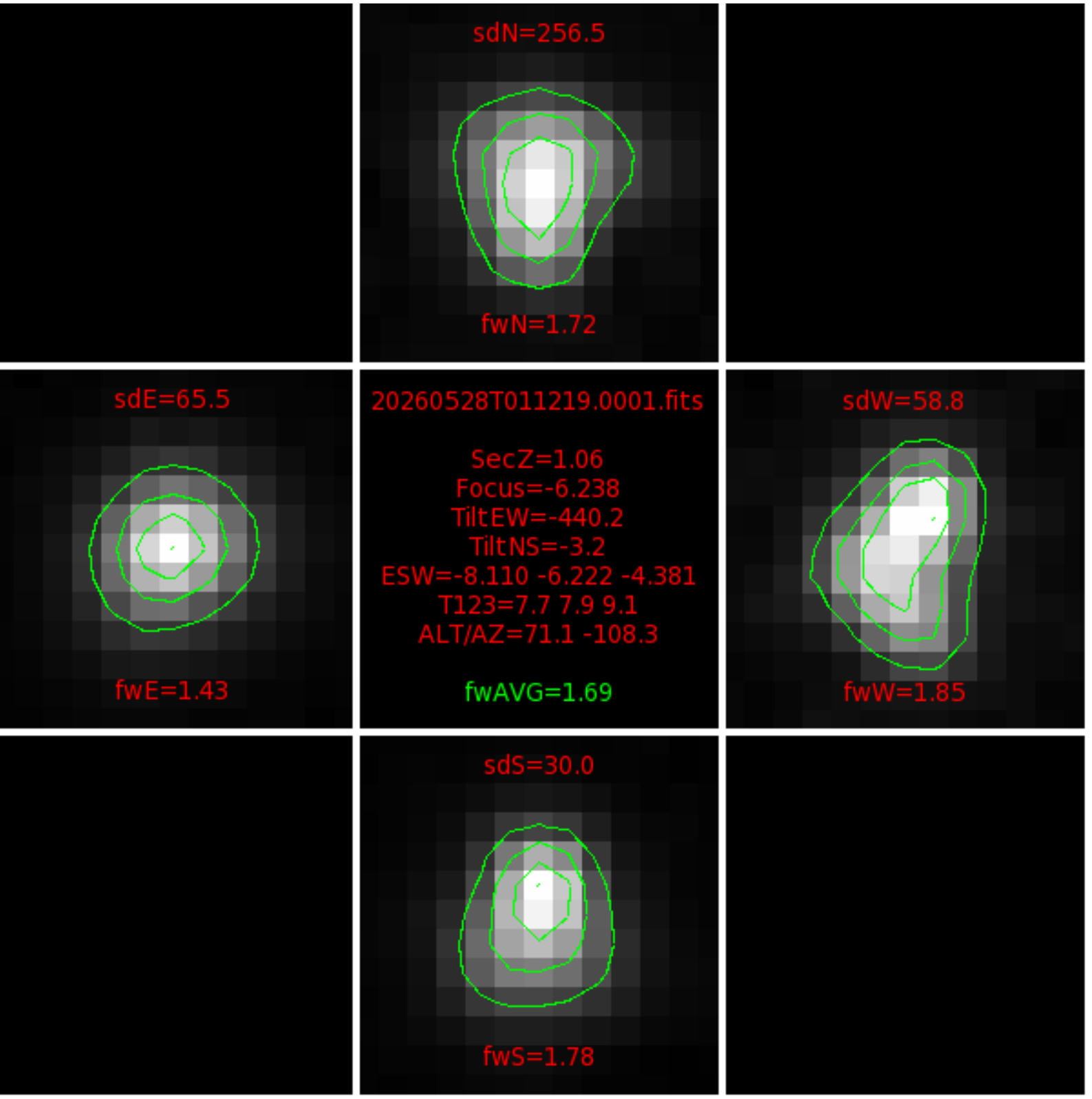
sdN=256.5
fwN=1.72
sdE=65.5
fwE=1.43
20260528T011219.0001.fits
SecZ=1.06
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.7 7.9 9.1
ALT/AZ=71.1 -108.3
fwAVG=1.69
sdW=58.8
fwW=1.85
sdS=30.0
fwS=1.78
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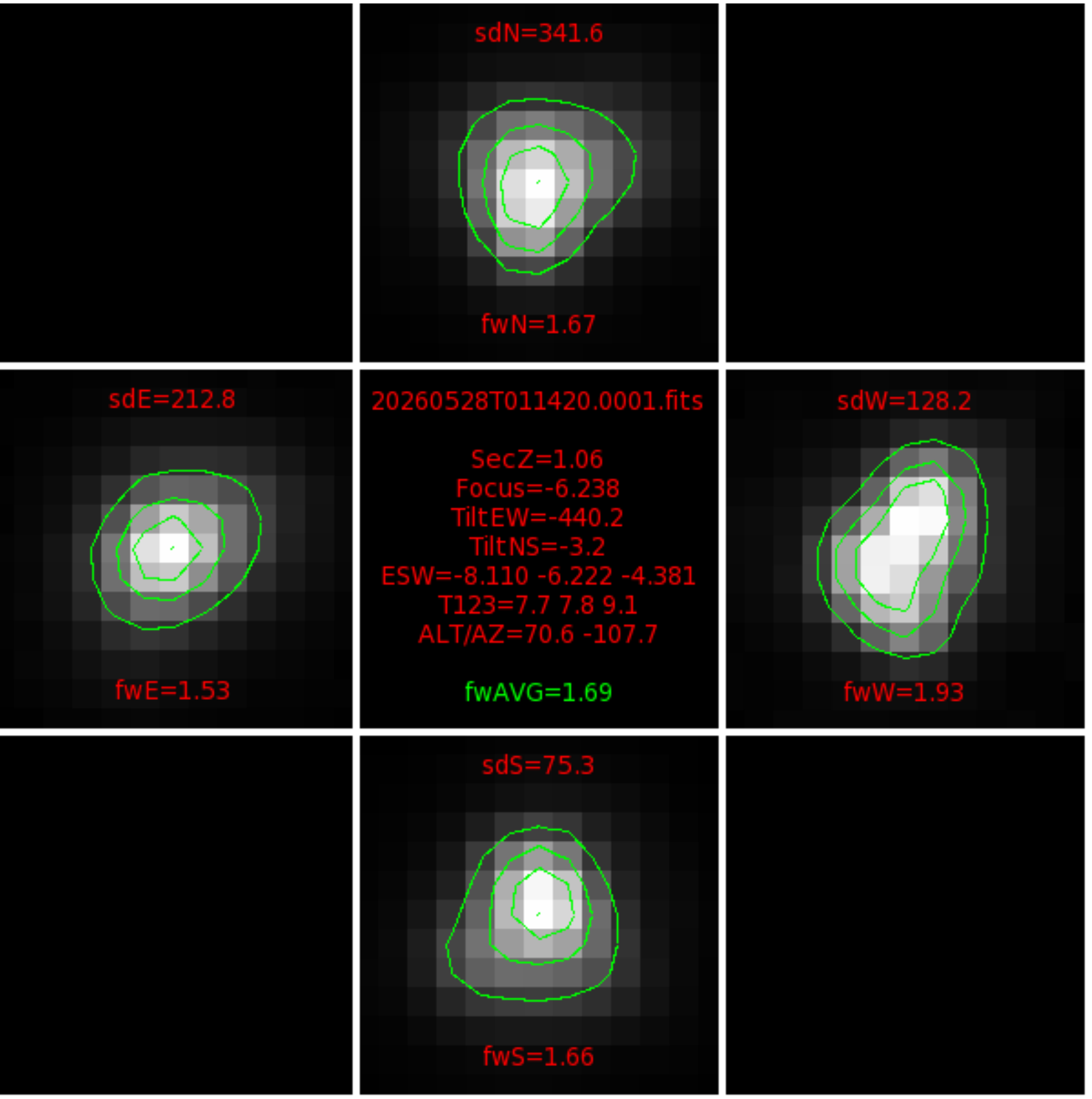
sdN=341.6
fwN=1.67
sdE=212.8
fwE=1.53
20260528T011420.0001.fits
SecZ=1.06
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.7 7.8 9.1
ALT/AZ=70.6 -107.7
fwAVG=1.69
sdW=128.2
fwW=1.93
sdS=75.3
fwS=1.66
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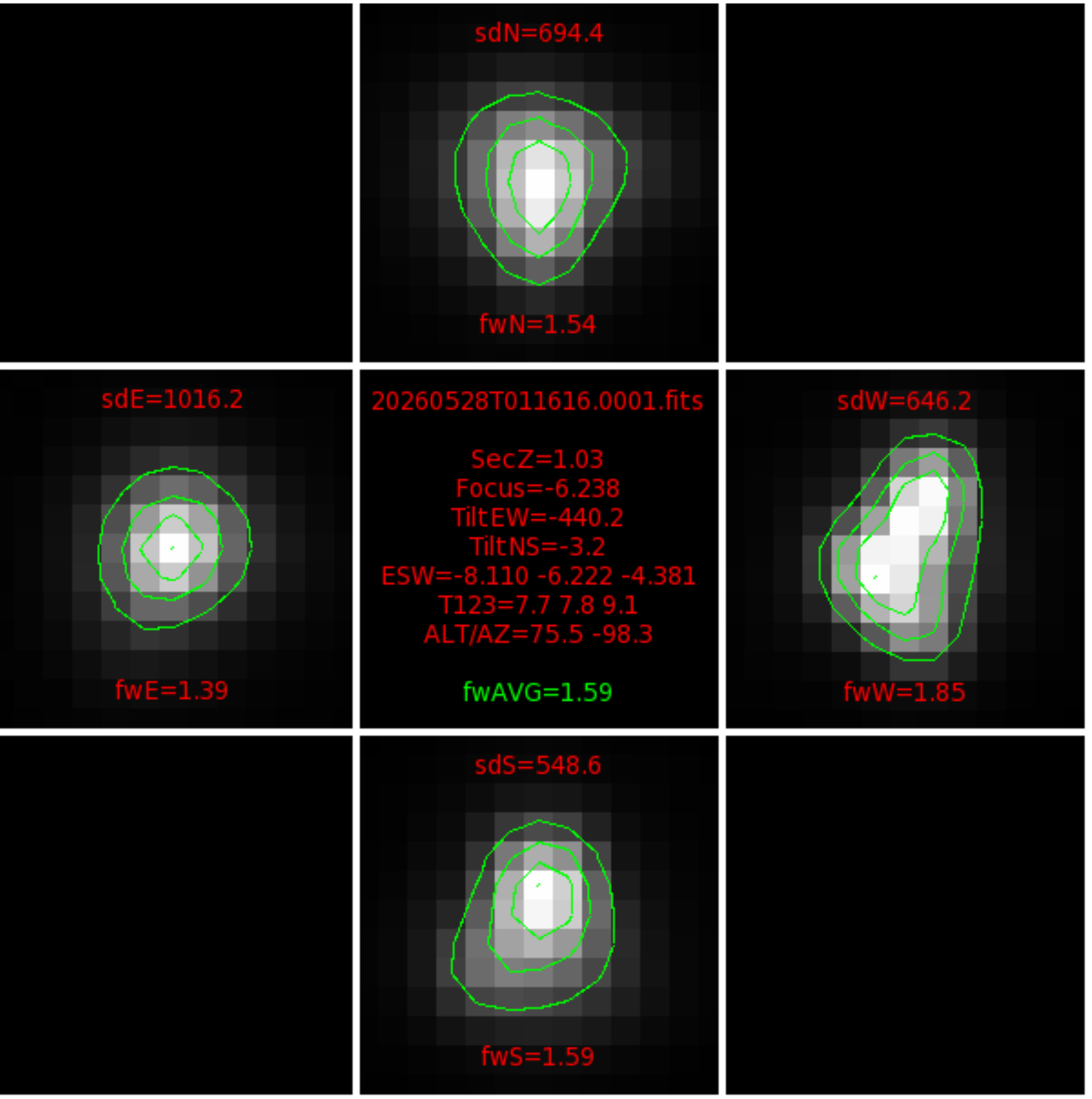
sdN=694.4
fwN=1.54
sdE=1016.2
fwE=1.39
20260528T011616.0001.fits
SecZ=1.03
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.7 7.8 9.1
ALT/AZ=75.5 -98.3
fwAVG=1.59
sdW=646.2
fwW=1.85
sdS=548.6
fwS=1.59
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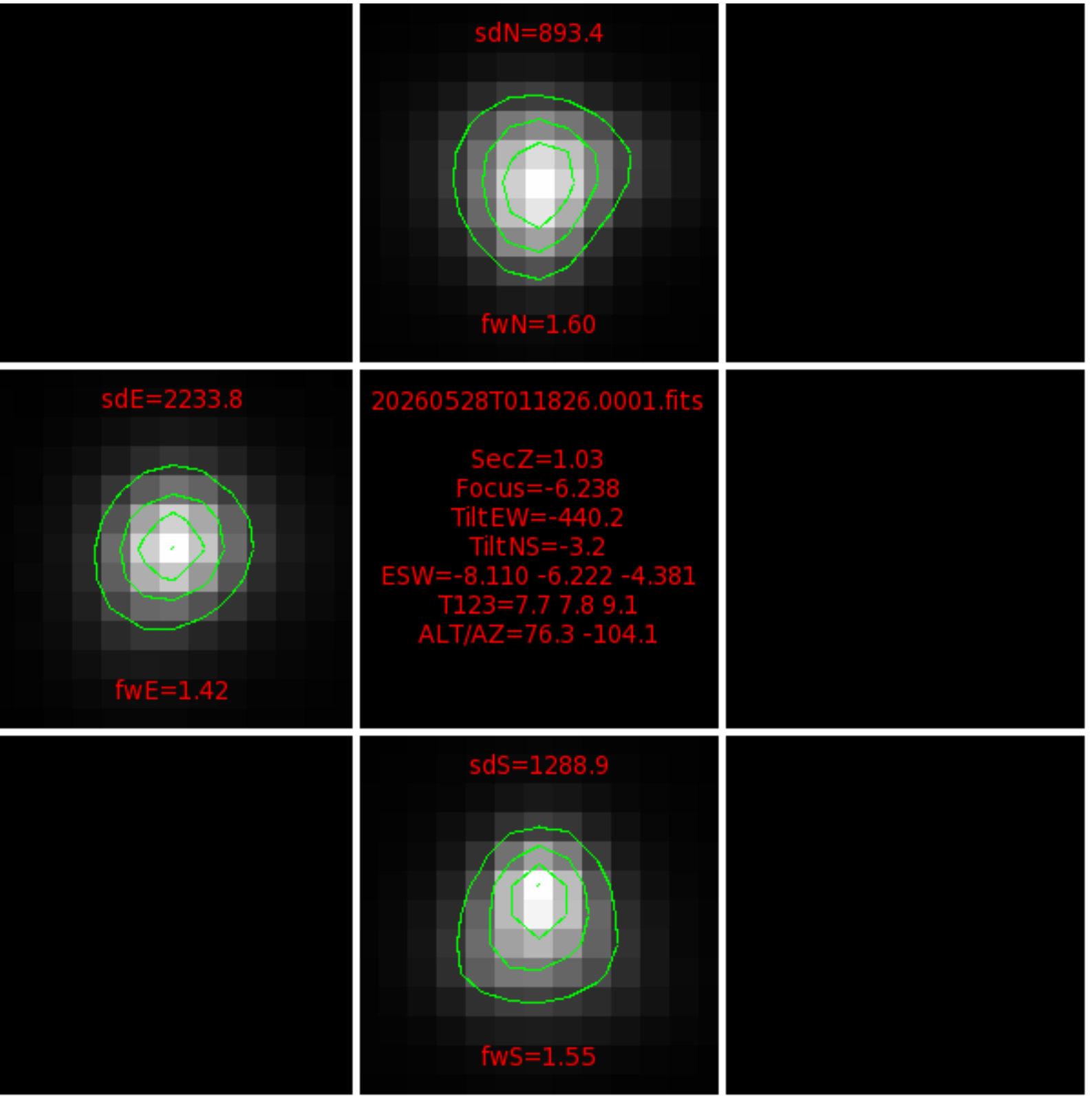
sdN=893.4
fwN=1.60
sdE=2233.8
fwE=1.42
20260528T011826.0001.fits
SecZ=1.03
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.7 7.8 9.1
ALT/AZ=76.3 -104.1
sdS=1288.9
fwS=1.55
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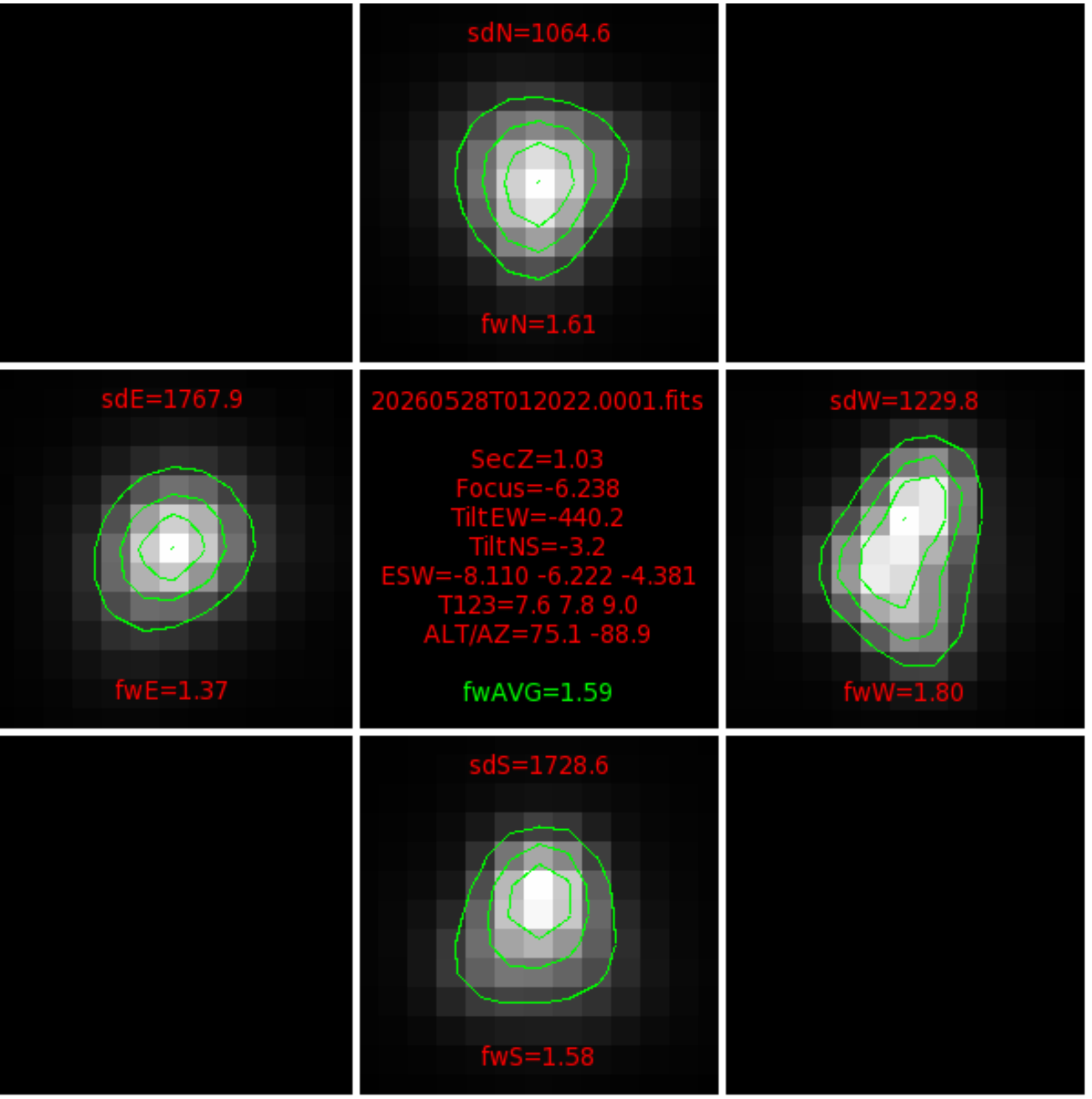
sdN=1064.6
fwN=1.61
sdE=1767.9
fwE=1.37
20260528T012022.0001.fits
SecZ=1.03
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.6 7.8 9.0
ALT/AZ=75.1 -88.9
fwAVG=1.59
sdW=1229.8
fwW=1.80
sdS=1728.6
fwS=1.58
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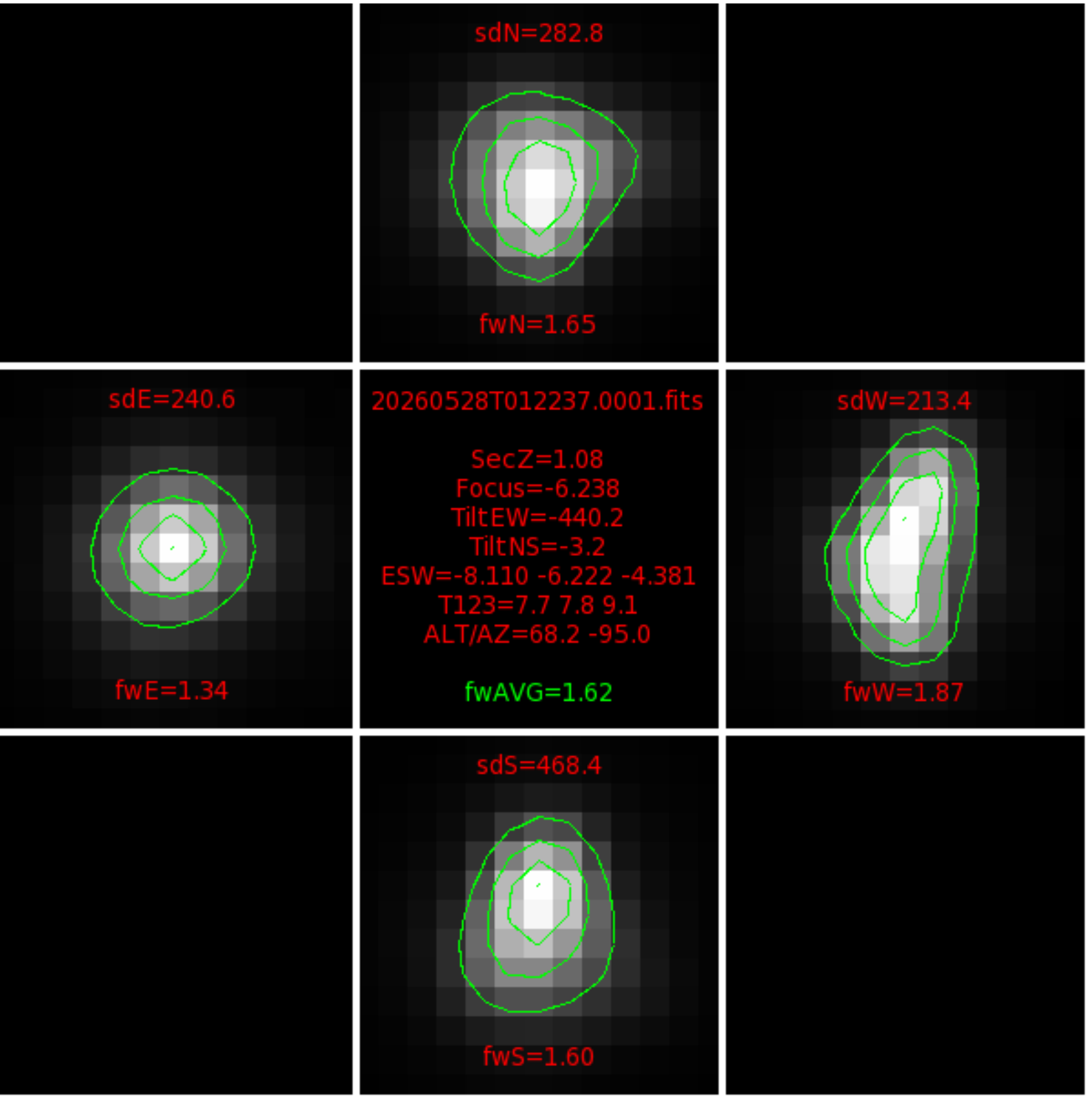
sdN=282.8
fwN=1.65
sdE=240.6
fwE=1.34
20260528T012237.0001.fits
SecZ=1.08
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.7 7.8 9.1
ALT/AZ=68.2 -95.0
fwAVG=1.62
sdW=213.4
fwW=1.87
sdS=468.4
fwS=1.60
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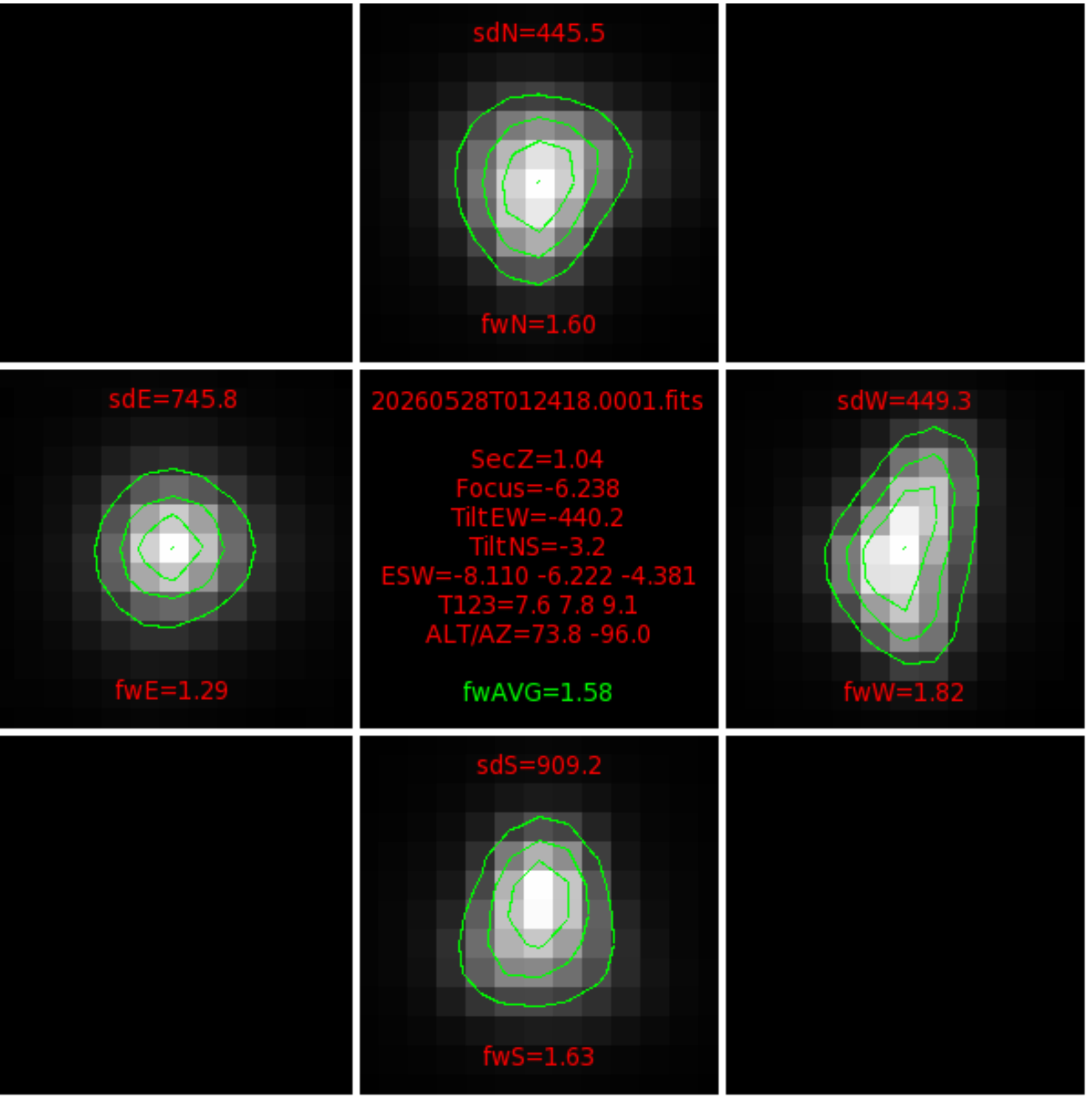
sdN=445.5
fwN=1.60
sdE=745.8
fwE=1.29
20260528T012418.0001.fits
SecZ=1.04
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.6 7.8 9.1
ALT/AZ=73.8 -96.0
fwAVG=1.58
sdW=449.3
fwW=1.82
sdS=909.2
fwS=1.63
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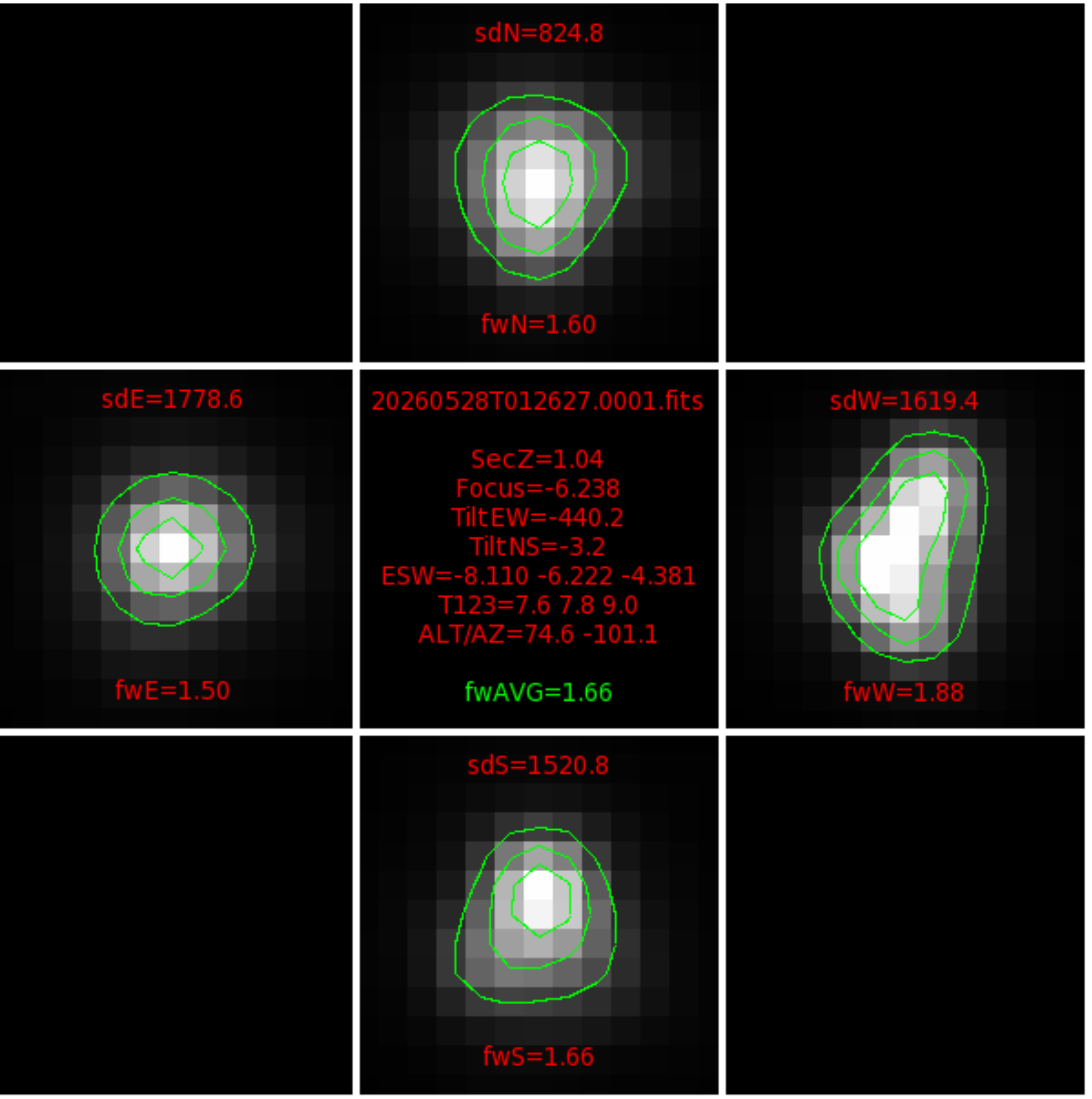
sdN=824.8
fwN=1.60
sdE=1778.6
fwE=1.50
20260528T012627.0001.fits
SecZ=1.04
Focus=-6.238
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.110 -6.222 -4.381
T123=7.6 7.8 9.0
ALT/AZ=74.6 -101.1
fwAVG=1.66
sdW=1619.4
fwW=1.88
sdS=1520.8
fwS=1.66
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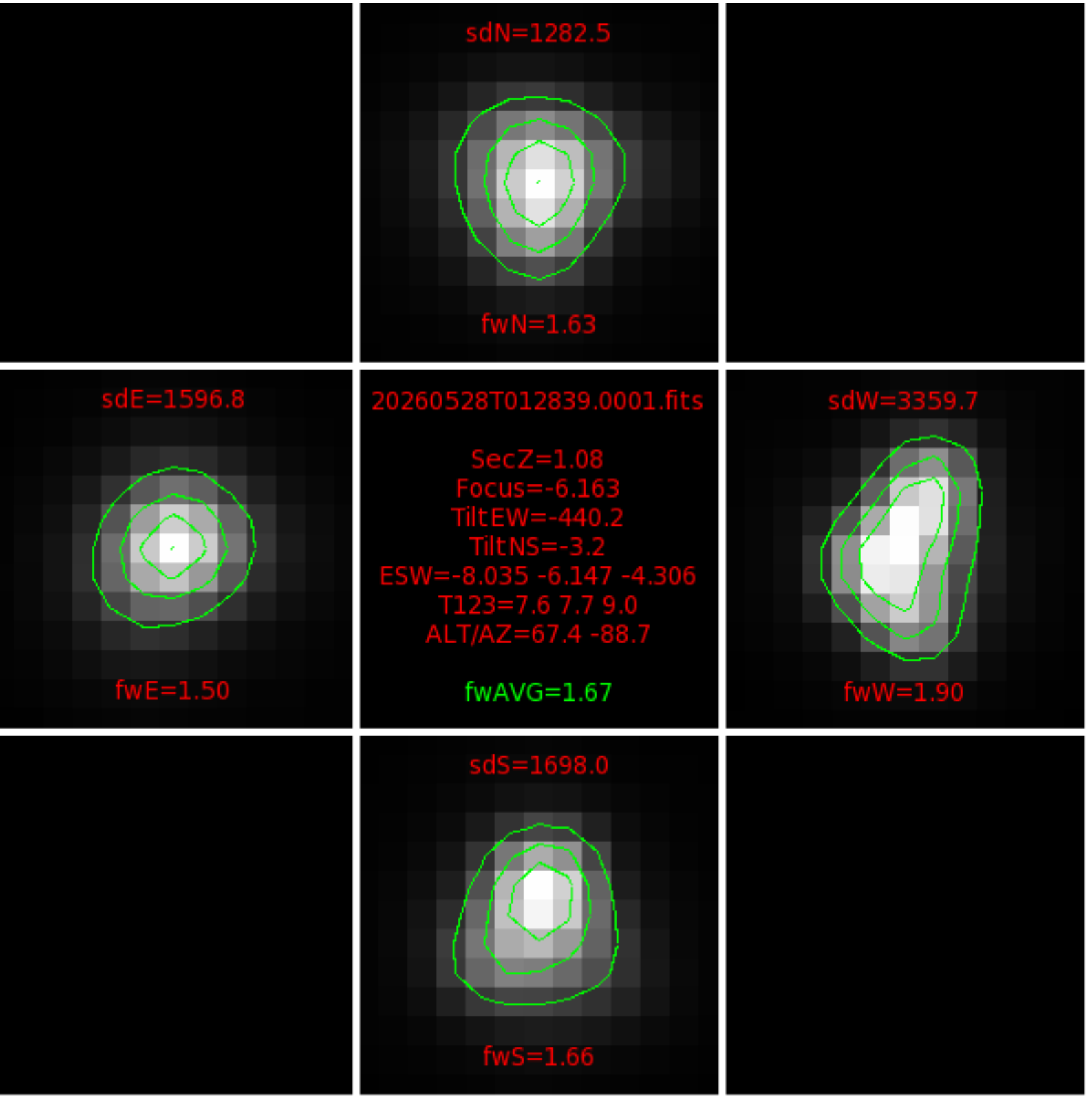
sdN=1282.5
fwN=1.63
sdE=1596.8
fwE=1.50
20260528T012839.0001.fits
SecZ=1.08
Focus=-6.163
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.035 -6.147 -4.306
T123=7.6 7.7 9.0
ALT/AZ=67.4 -88.7
fwAVG=1.67
sdW=3359.7
fwW=1.90
sdS=1698.0
fwS=1.66
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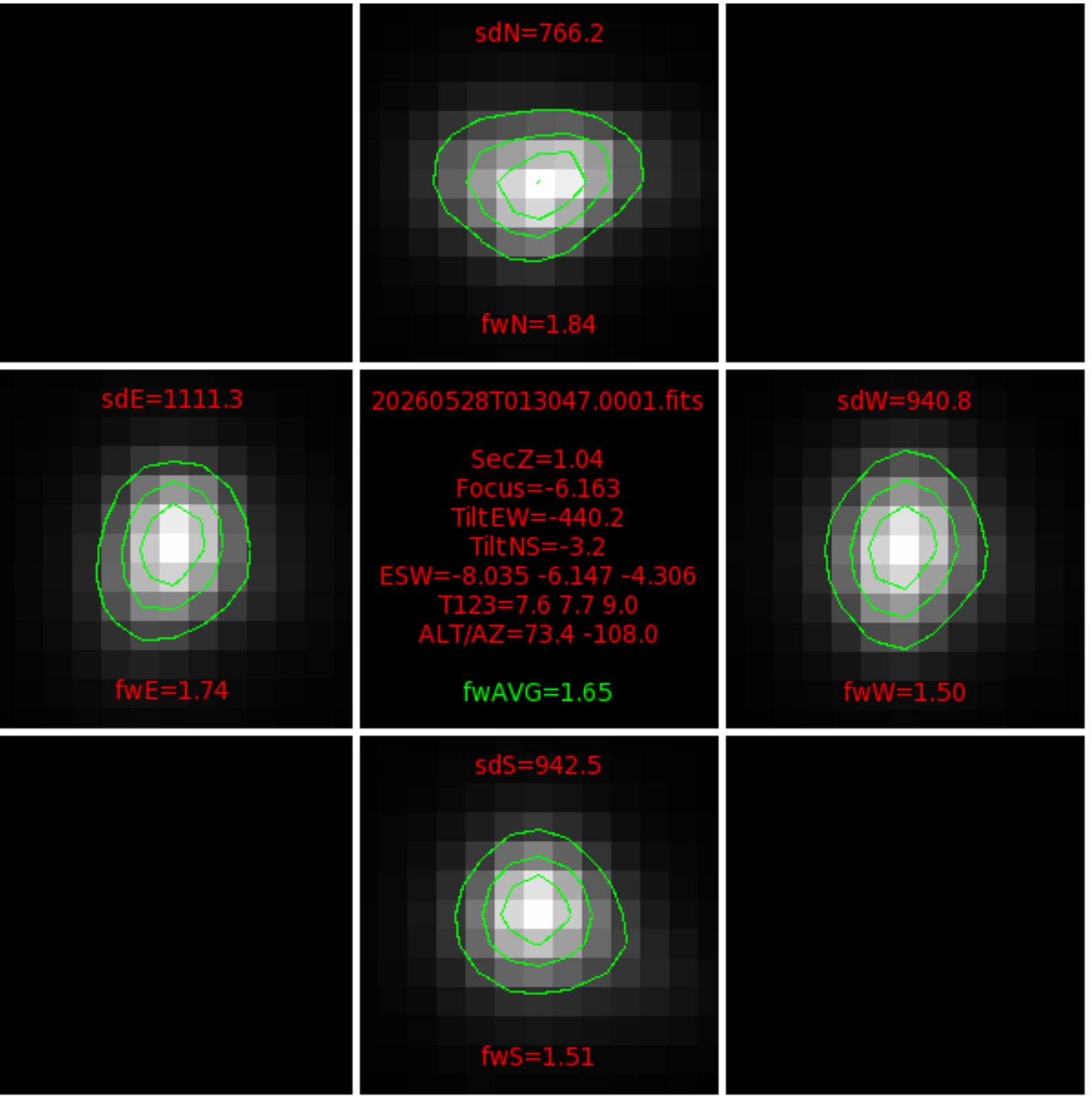
sdN=766.2
fwN=1.84
sdE=1111.3
fwE=1.74
20260528T013047.0001.fits
SecZ=1.04
Focus=-6.163
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.035 -6.147 -4.306
T123=7.6 7.7 9.0
ALT/AZ=73.4 -108.0
fwAVG=1.65
sdW=940.8
fwW=1.50
sdS=942.5
fwS=1.51
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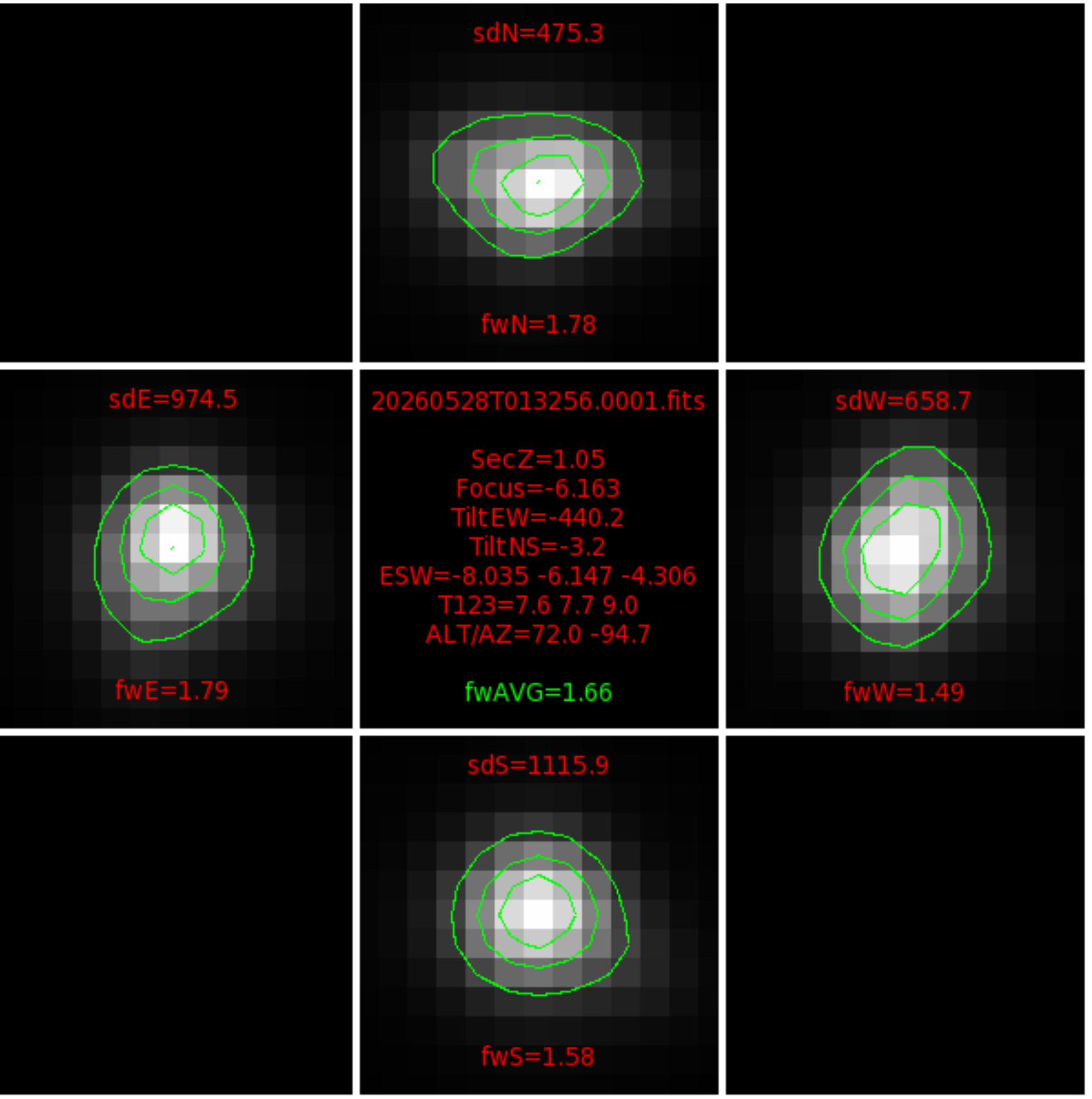
sdN=475.3
fwN=1.78
sdE=974.5
fwE=1.79
20260528T013256.0001.fits
SecZ=1.05
Focus=-6.163
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.035 -6.147 -4.306
T123=7.6 7.7 9.0
ALT/AZ=72.0 -94.7
fwAVG=1.66
sdW=658.7
fwW=1.49
sdS=1115.9
fwS=1.58
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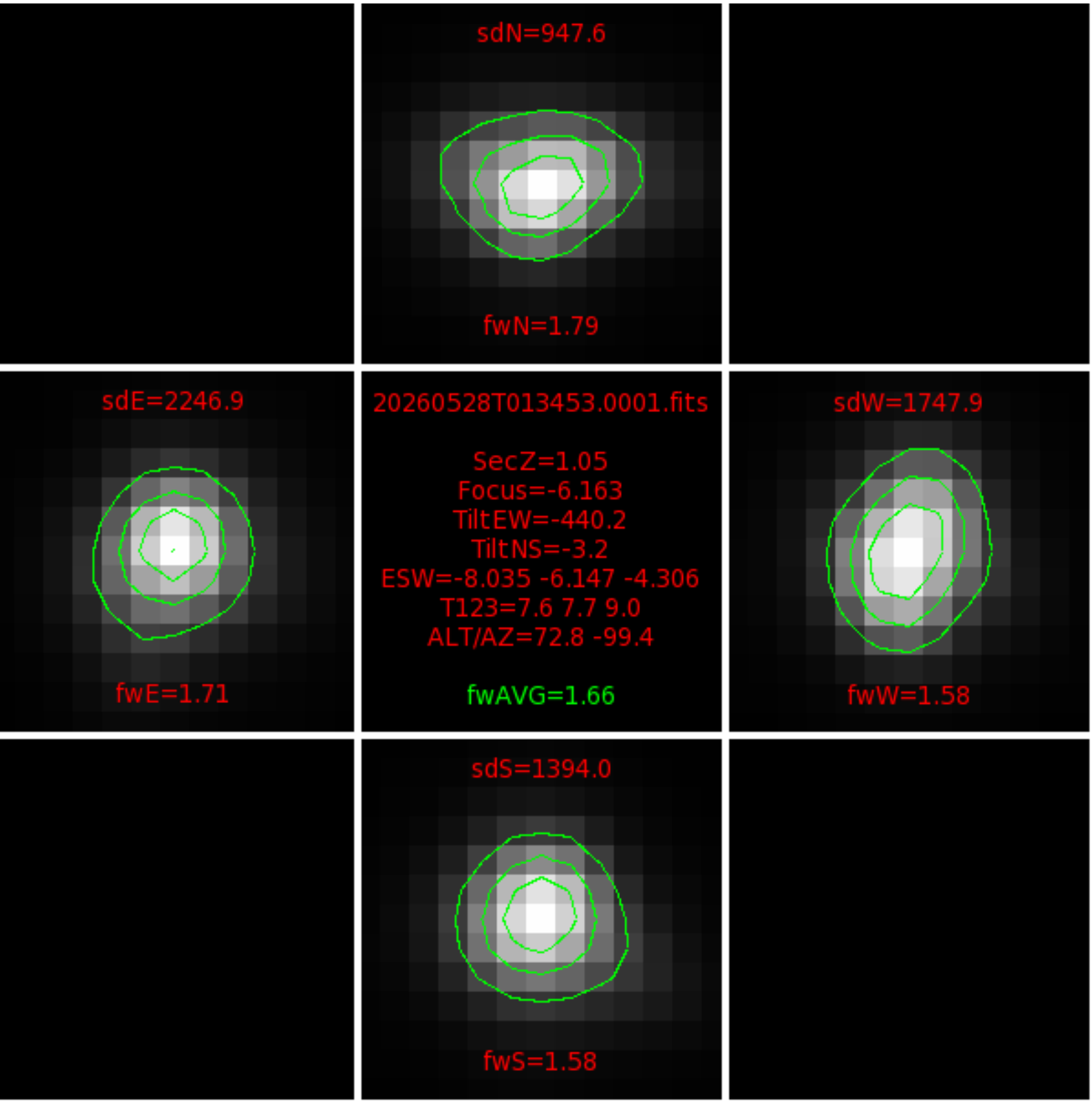
sdN=947.6
fwN=1.79
sdE=2246.9
fwE=1.71
20260528T013453.0001.fits
SecZ=1.05
Focus=-6.163
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.035 -6.147 -4.306
T123=7.6 7.7 9.0
ALT/AZ=72.8 -99.4
fwAVG=1.66
sdW=1747.9
fwW=1.58
sdS=1394.0
fwS=1.58
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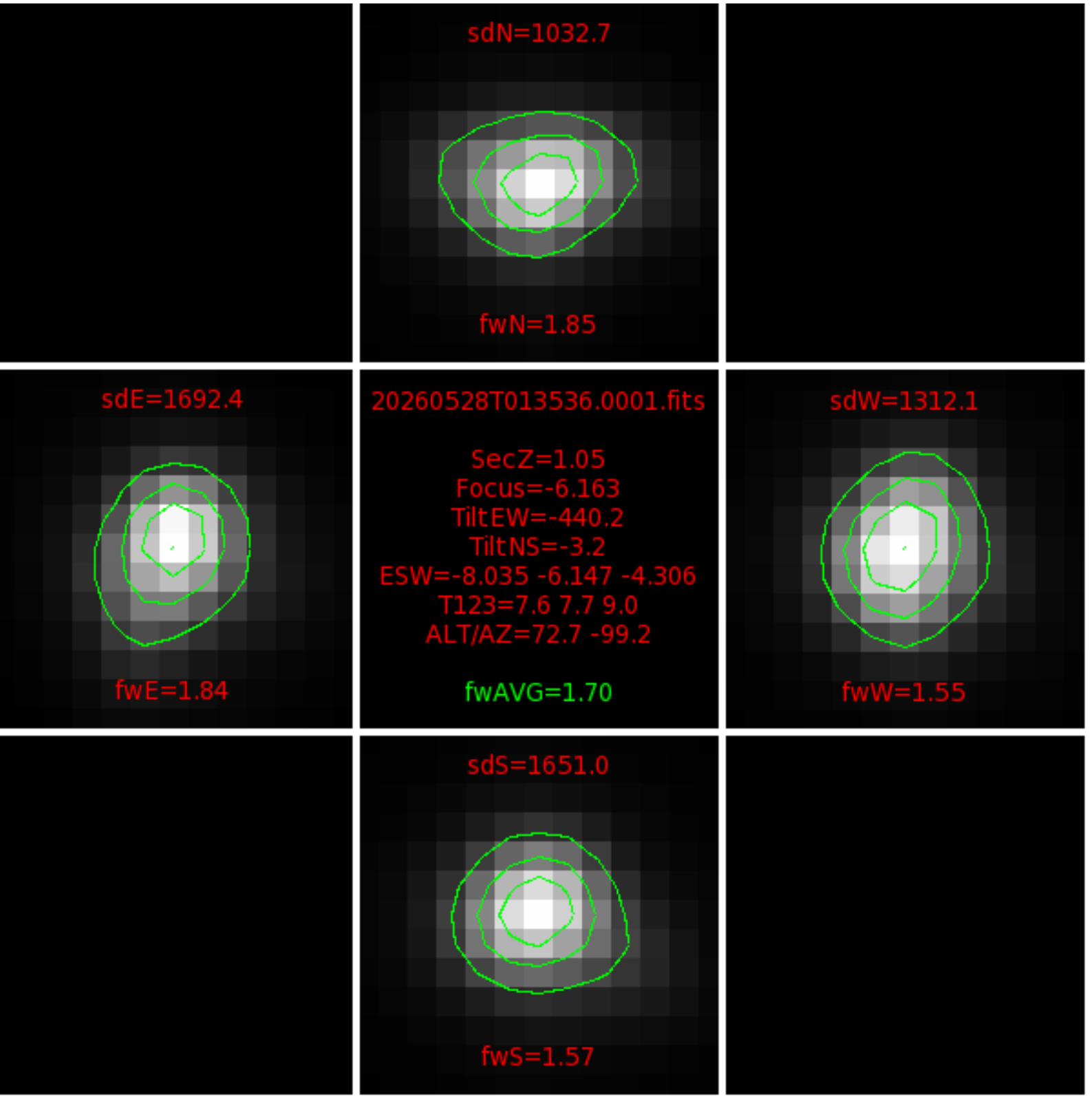
sdN=1032.7
fwN=1.85
sdE=1692.4
fwE=1.84
20260528T013536.0001.fits
SecZ=1.05
Focus=-6.163
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.035 -6.147 -4.306
T123=7.6 7.7 9.0
ALT/AZ=72.7 -99.2
fwAVG=1.70
sdW=1312.1
fwW=1.55
sdS=1651.0
fwS=1.57
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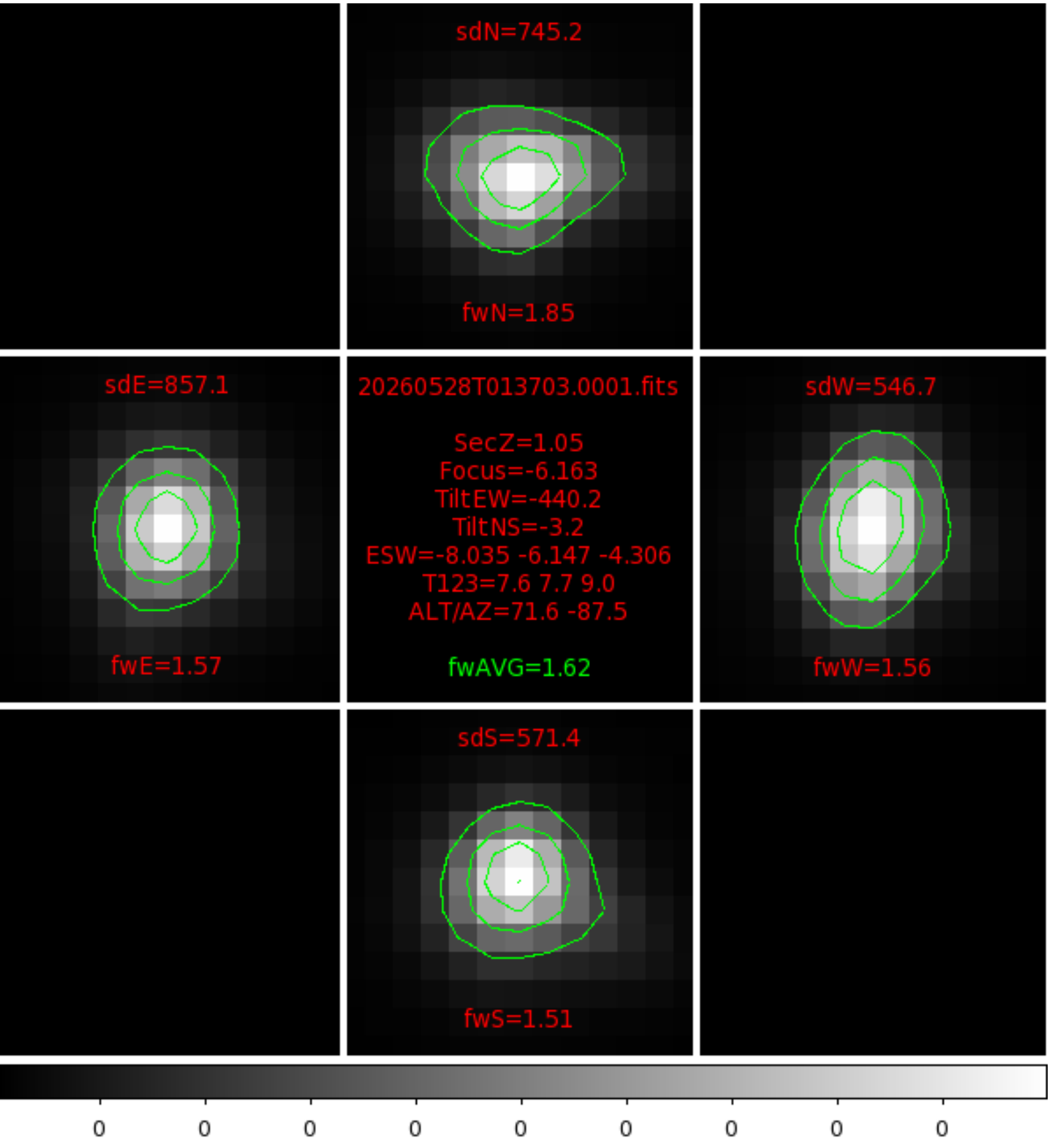
sdN=745.2
fwN=1.85
sdE=857.1
fwE=1.57
20260528T013703.0001.fits
SecZ=1.05
Focus=-6.163
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.035 -6.147 -4.306
T123=7.6 7.7 9.0
ALT/AZ=71.6 -87.5
fwAVG=1.62
sdW=546.7
fwW=1.56
sdS=571.4
fwS=1.51
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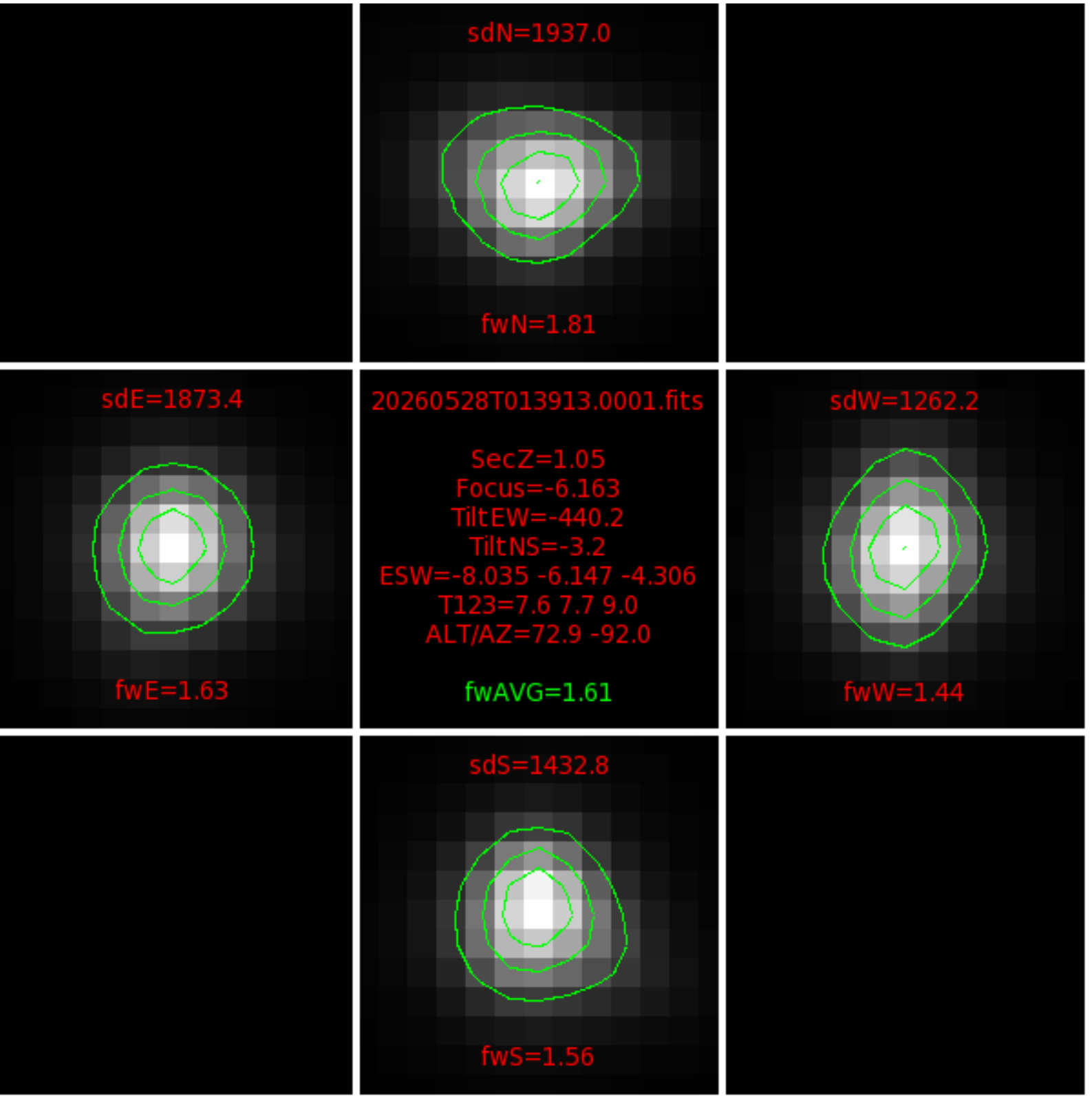
sdN=1937.0
fwN=1.81
sdE=1873.4
fwE=1.63
20260528T013913.0001.fits
SecZ=1.05
Focus=-6.163
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.035 -6.147 -4.306
T123=7.6 7.7 9.0
ALT/AZ=72.9 -92.0
fwAVG=1.61
sdW=1262.2
fwW=1.44
sdS=1432.8
fwS=1.56
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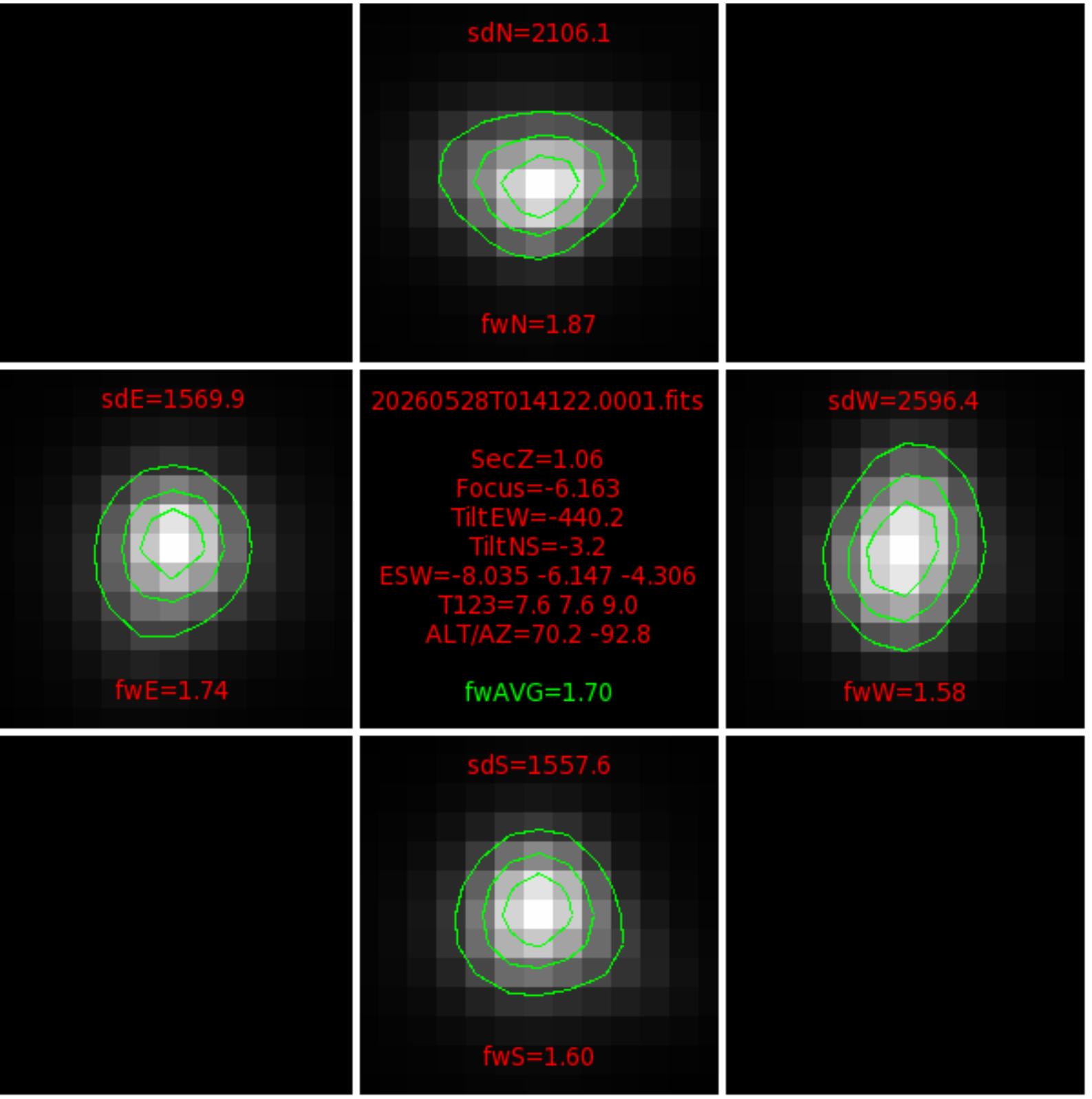
sdN=2106.1
fwN=1.87
sdE=1569.9
fwE=1.74
20260528T014122.0001.fits
SecZ=1.06
Focus=-6.163
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.035 -6.147 -4.306
T123=7.6 7.6 9.0
ALT/AZ=70.2 -92.8
fwAVG=1.70
sdW=2596.4
fwW=1.58
sdS=1557.6
fwS=1.60
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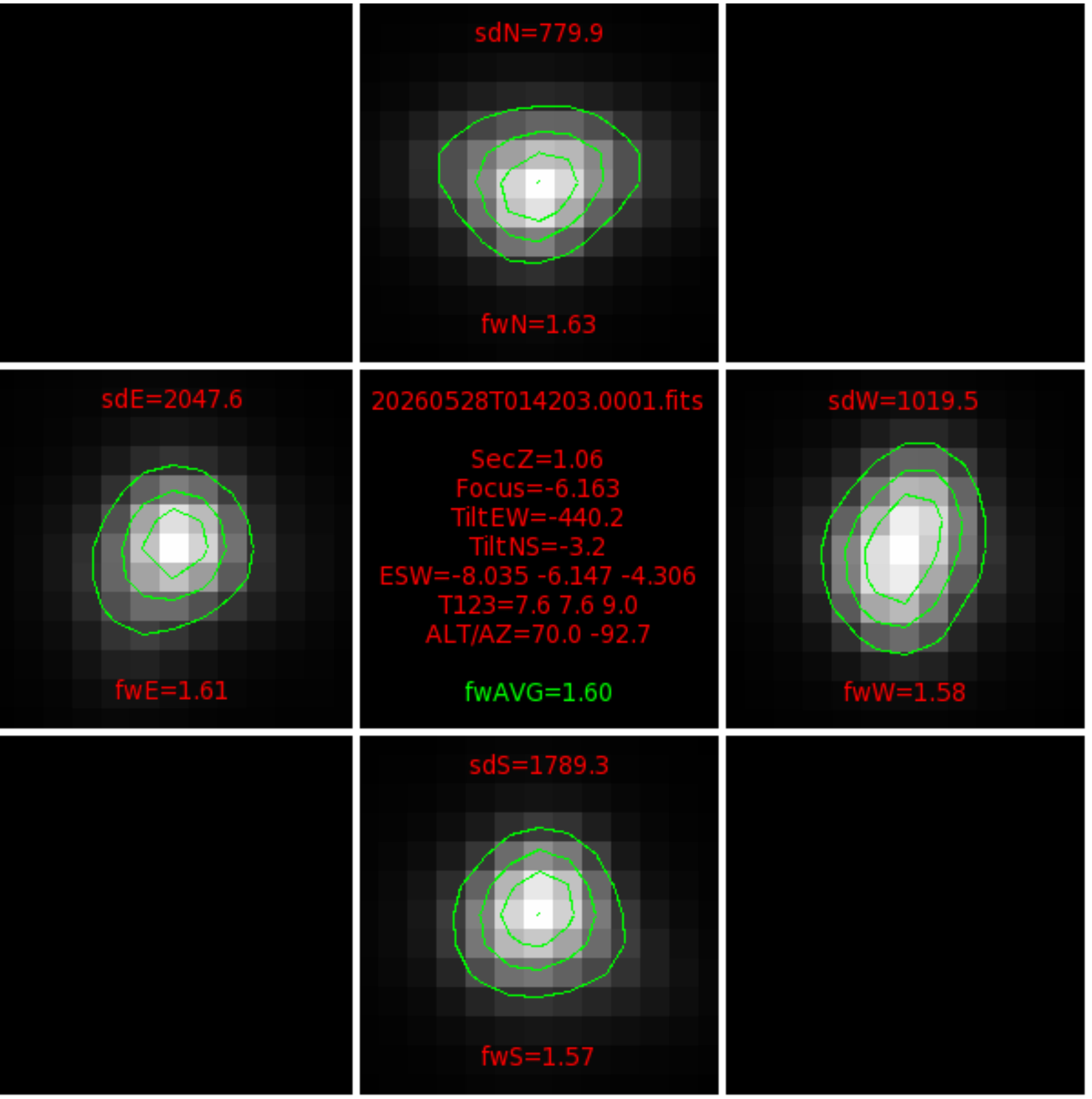
sdN=779.9
fwN=1.63
sdE=2047.6
fwE=1.61
20260528T014203.0001.fits
SecZ=1.06
Focus=-6.163
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.035 -6.147 -4.306
T123=7.6 7.6 9.0
ALT/AZ=70.0 -92.7
fwAVG=1.60
sdW=1019.5
fwW=1.58
sdS=1789.3
fwS=1.57
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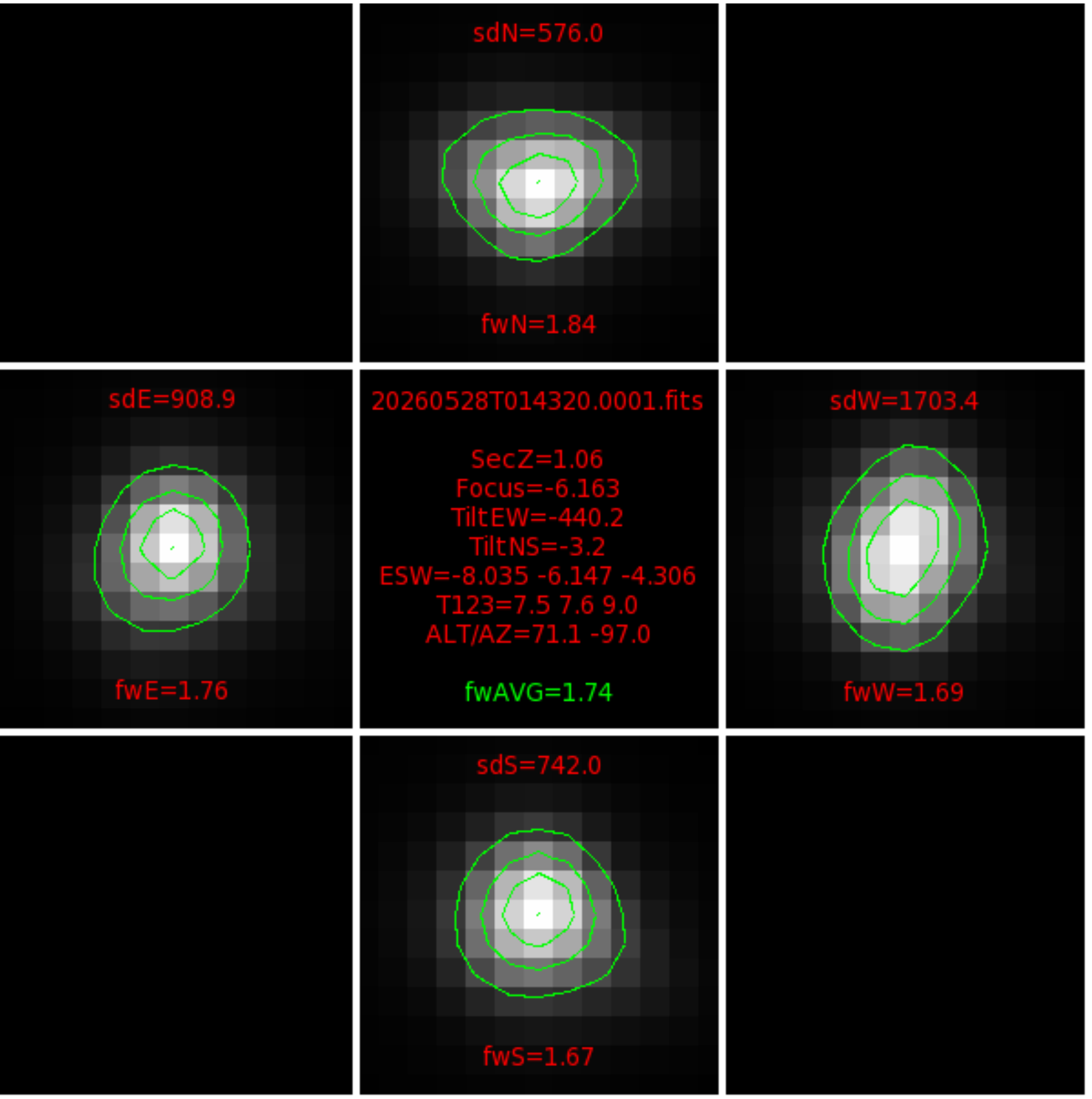
sdN=576.0
fwN=1.84
sdE=908.9
fwE=1.76
20260528T014320.0001.fits
SecZ=1.06
Focus=-6.163
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.035 -6.147 -4.306
T123=7.5 7.6 9.0
ALT/AZ=71.1 -97.0
fwAVG=1.74
sdW=1703.4
fwW=1.69
sdS=742.0
fwS=1.67
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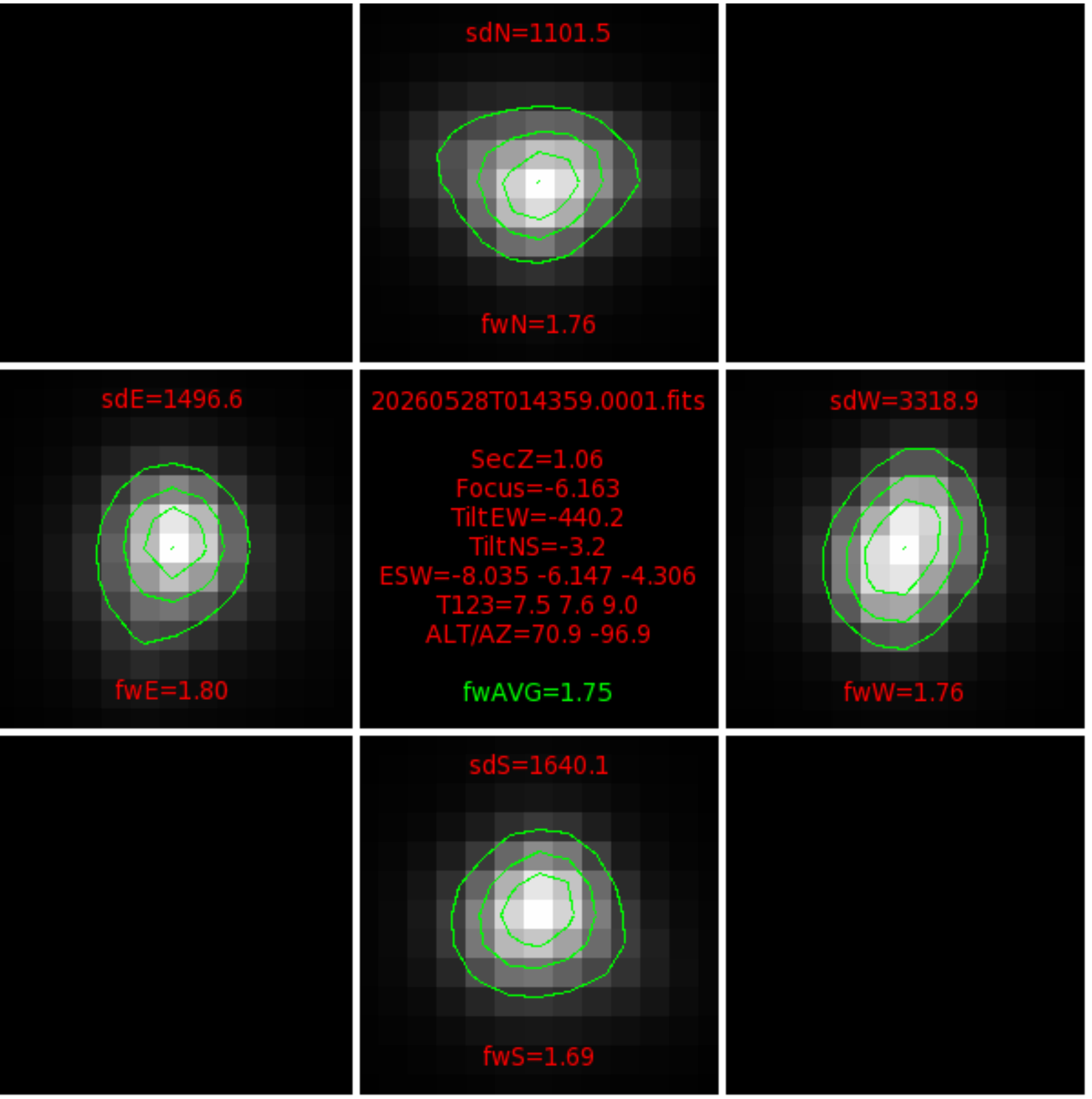
sdN=1101.5
fwN=1.76
sdE=1496.6
fwE=1.80
20260528T014359.0001.fits
SecZ=1.06
Focus=-6.163
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.035 -6.147 -4.306
T123=7.5 7.6 9.0
ALT/AZ=70.9 -96.9
fwAVG=1.75
sdW=3318.9
fwW=1.76
sdS=1640.1
fwS=1.69
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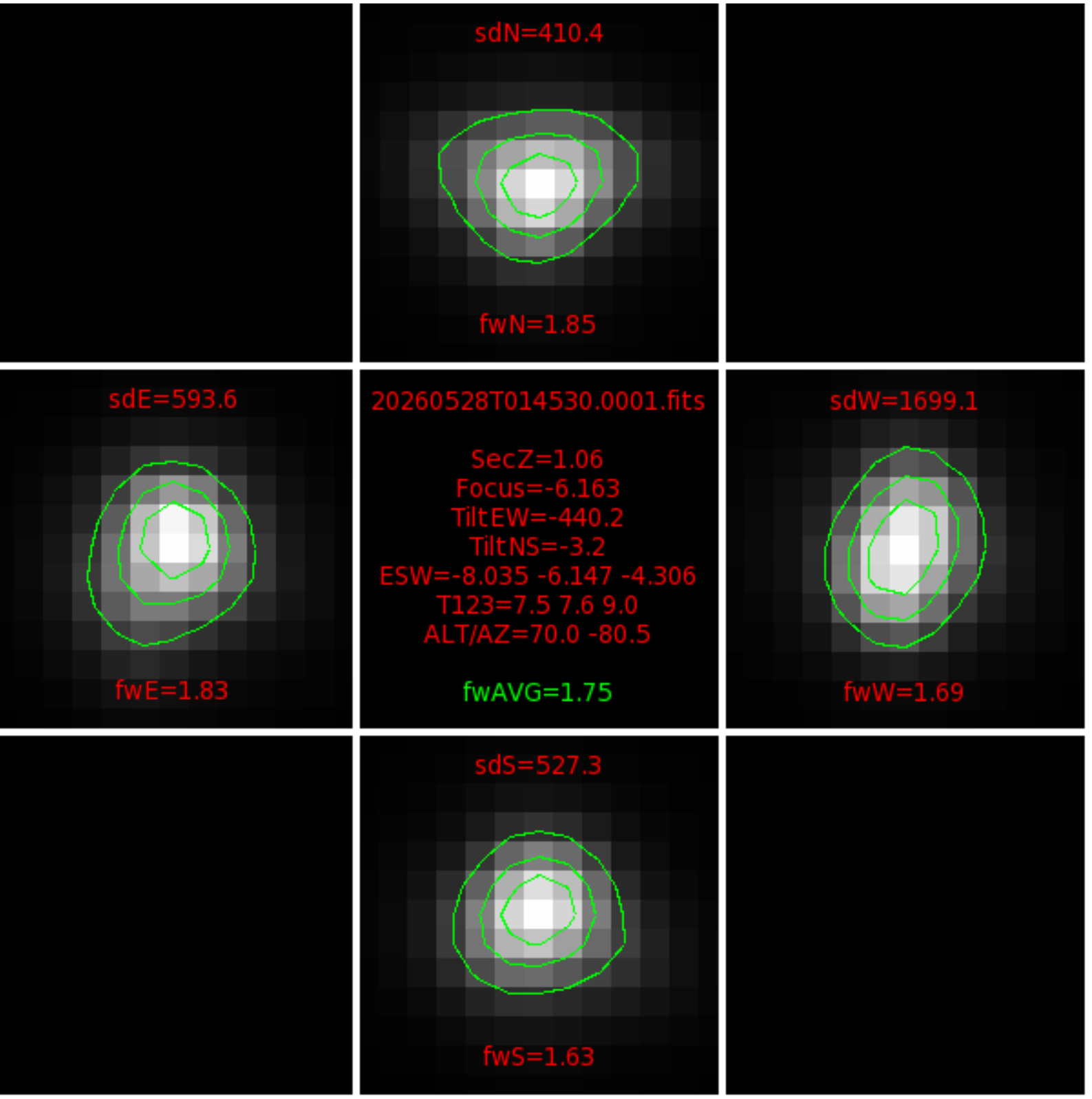
sdN=410.4
fwN=1.85
sdE=593.6
fwE=1.83
20260528T014530.0001.fits
SecZ=1.06
Focus=-6.163
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.035 -6.147 -4.306
T123=7.5 7.6 9.0
ALT/AZ=70.0 -80.5
fwAVG=1.75
sdW=1699.1
fwW=1.69
sdS=527.3
fwS=1.63
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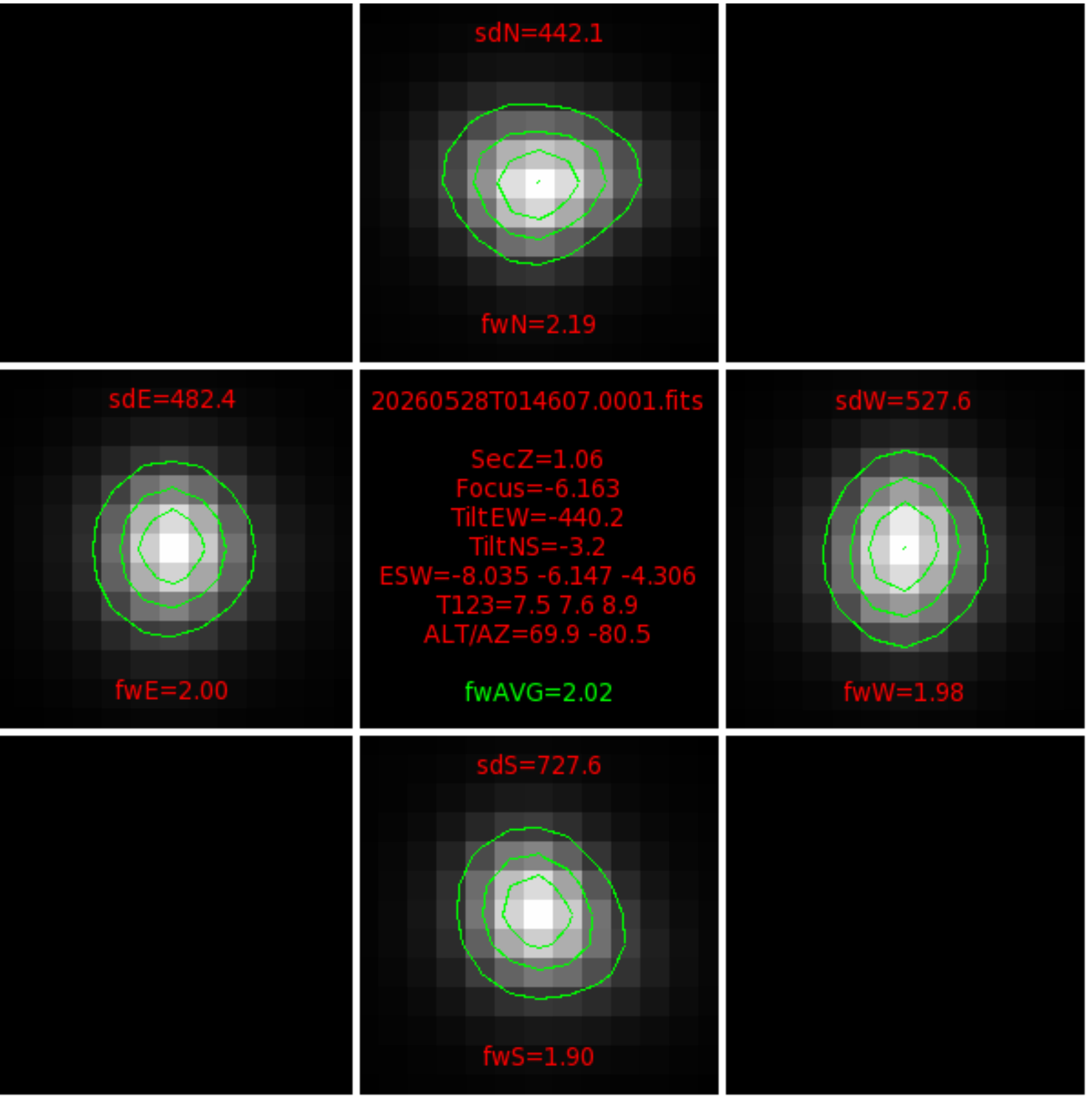
sdN=442.1
fwN=2.19
sdE=482.4
fwE=2.00
20260528T014607.0001.fits
SecZ=1.06
Focus=-6.163
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.035 -6.147 -4.306
T123=7.5 7.6 8.9
ALT/AZ=69.9 -80.5
fwAVG=2.02
sdW=527.6
fwW=1.98
sdS=727.6
fwS=1.90
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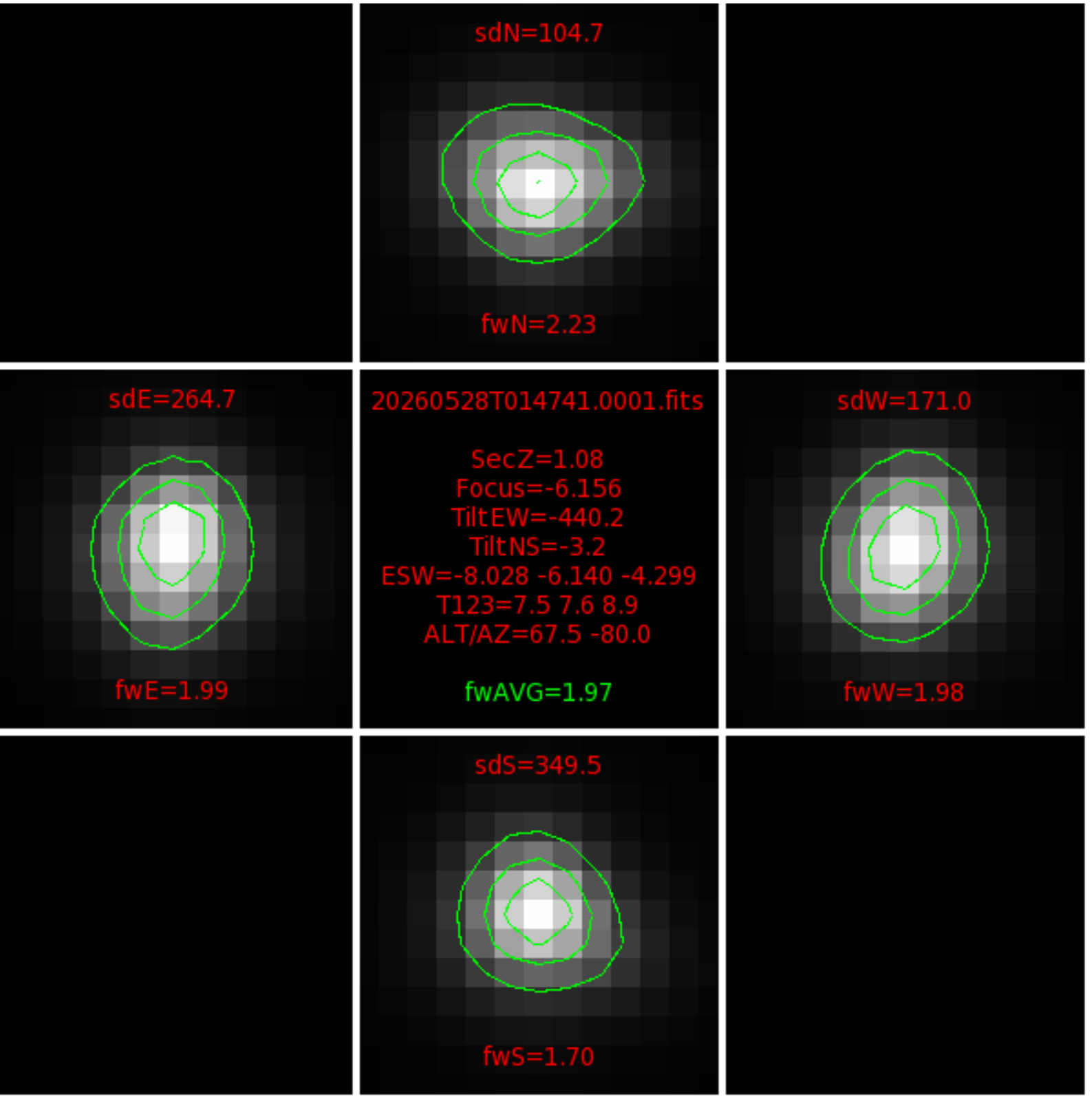
sdN=104.7
fwN=2.23
sdE=264.7
fwE=1.99
20260528T014741.0001.fits
SecZ=1.08
Focus=-6.156
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.028 -6.140 -4.299
T123=7.5 7.6 8.9
ALT/AZ=67.5 -80.0
fwAVG=1.97
sdW=171.0
fwW=1.98
sdS=349.5
fwS=1.70
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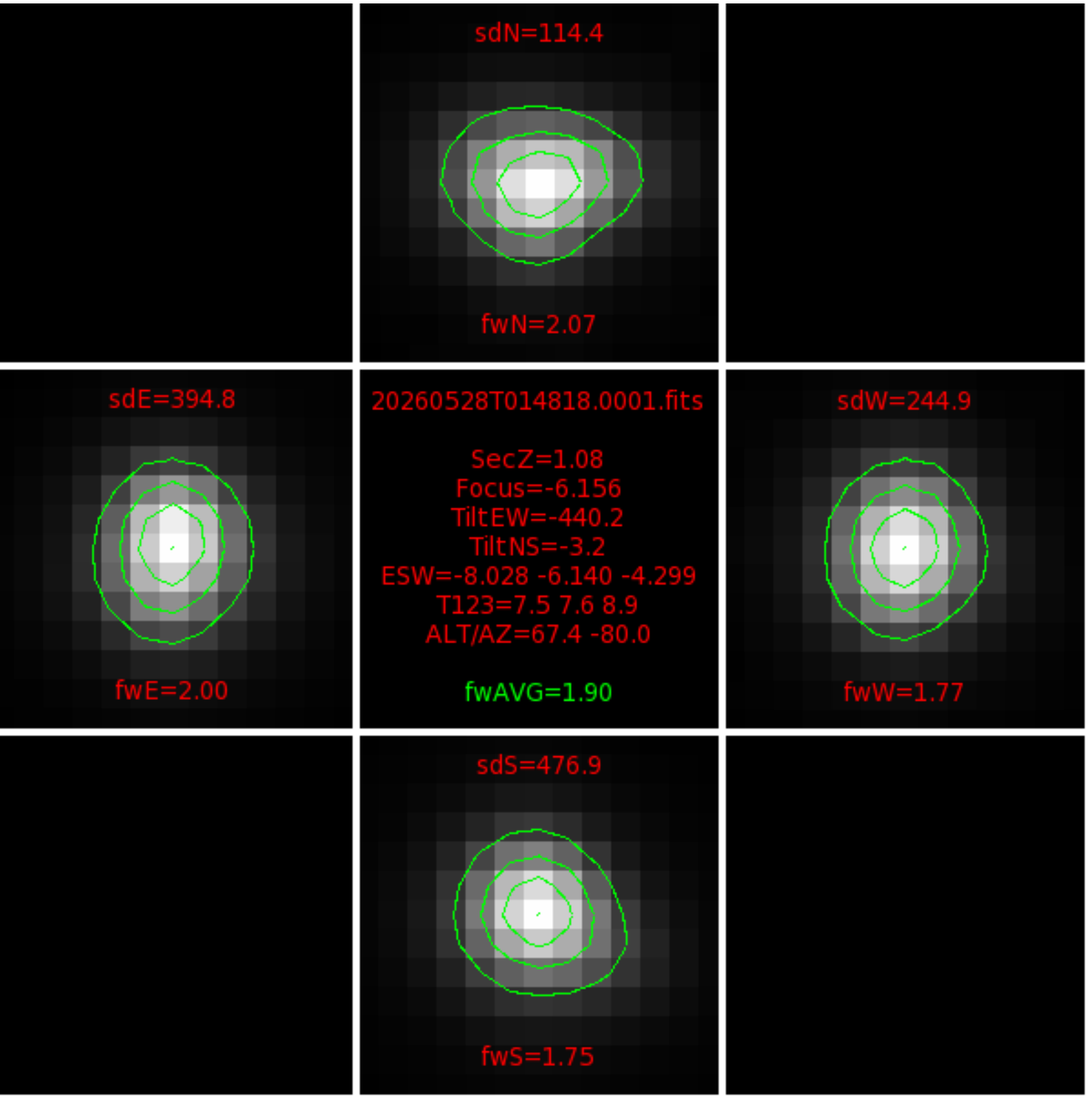
sdN=114.4
fwN=2.07
sdE=394.8
fwE=2.00
20260528T014818.0001.fits
SecZ=1.08
Focus=-6.156
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.028 -6.140 -4.299
T123=7.5 7.6 8.9
ALT/AZ=67.4 -80.0
fwAVG=1.90
sdW=244.9
fwW=1.77
sdS=476.9
fwS=1.75
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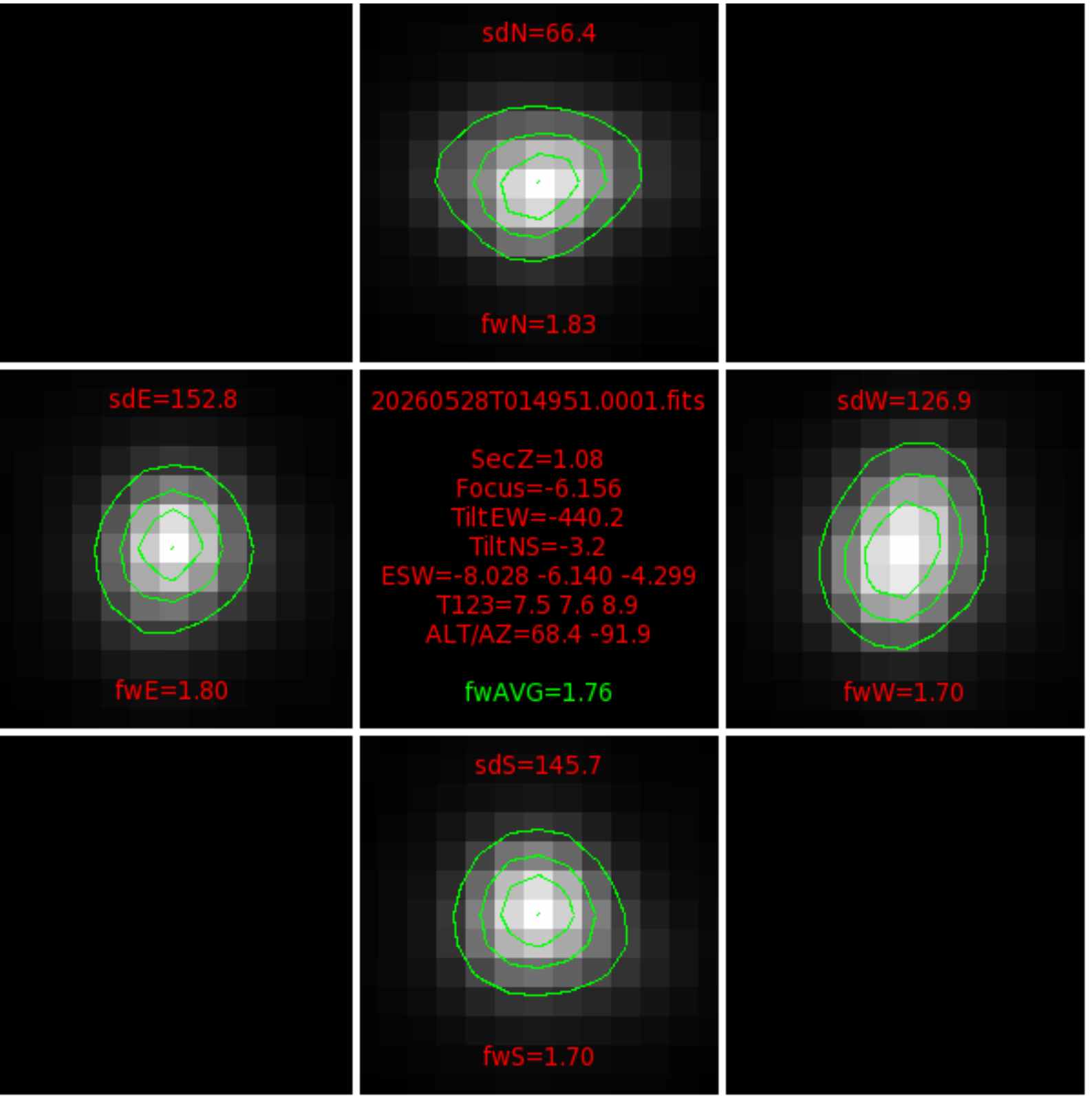
sdN=66.4
fwN=1.83
sdE=152.8
fwE=1.80
20260528T014951.0001.fits
SecZ=1.08
Focus=-6.156
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.028 -6.140 -4.299
T123=7.5 7.6 8.9
ALT/AZ=68.4 -91.9
fwAVG=1.76
sdW=126.9
fwW=1.70
sdS=145.7
fwS=1.70
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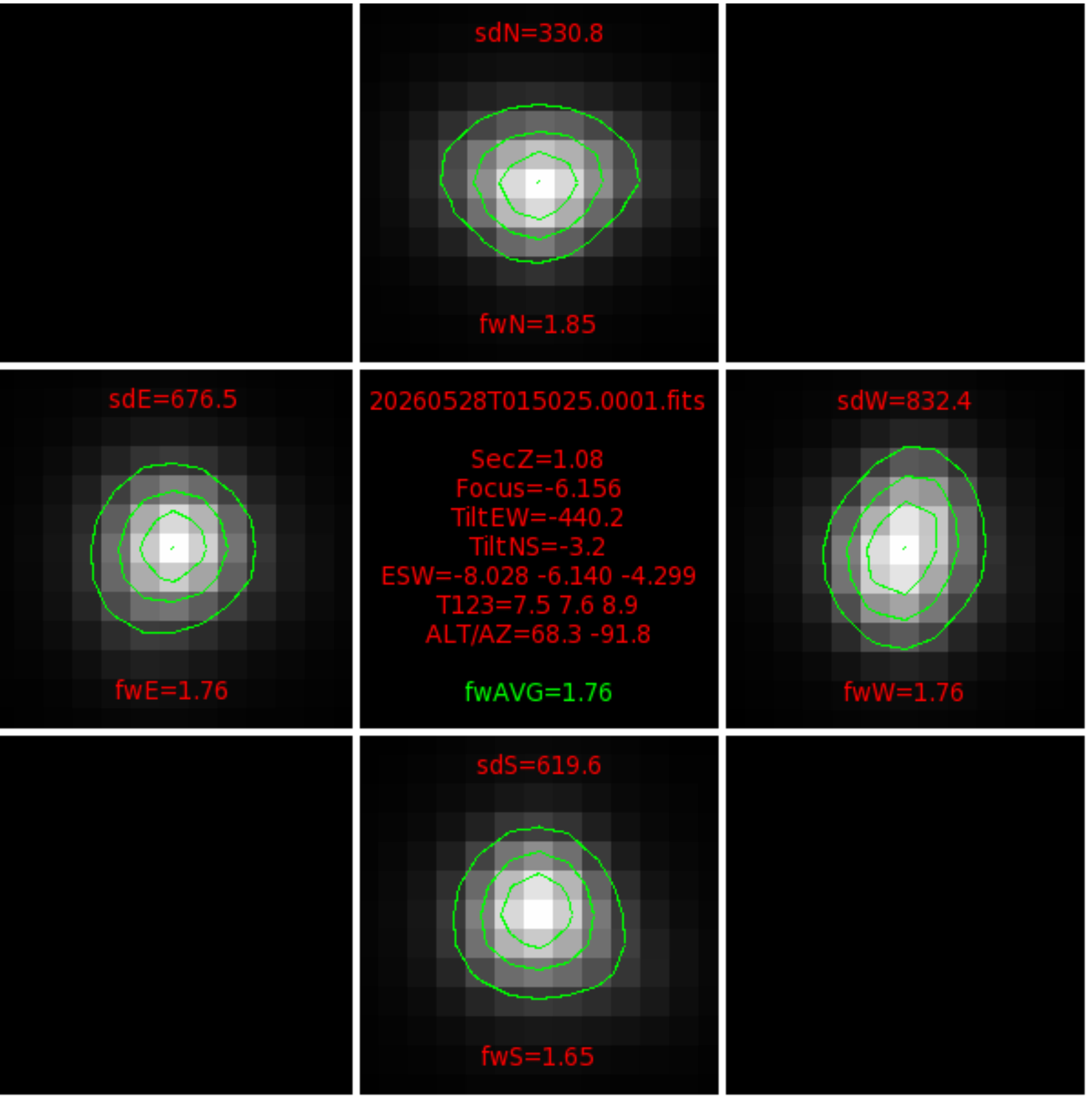
sdN=330.8
fwN=1.85
sdE=676.5
fwE=1.76
20260528T015025.0001.fits
SecZ=1.08
Focus=-6.156
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.028 -6.140 -4.299
T123=7.5 7.6 8.9
ALT/AZ=68.3 -91.8
fwAVG=1.76
sdW=832.4
fwW=1.76
sdS=619.6
fwS=1.65
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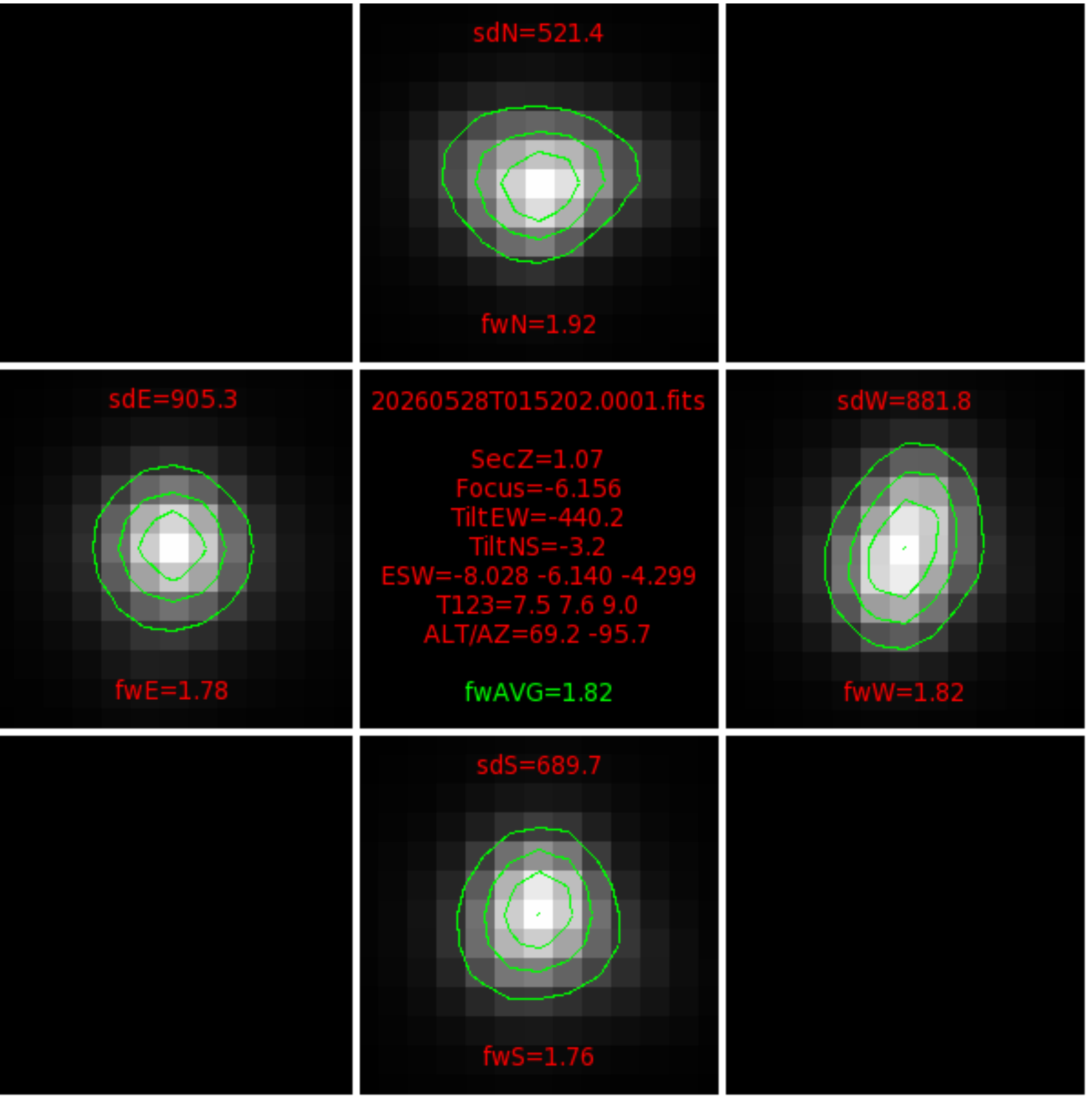
sdN=521.4
fwN=1.92
sdE=905.3
fwE=1.78
20260528T015202.0001.fits
SecZ=1.07
Focus=-6.156
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.028 -6.140 -4.299
T123=7.5 7.6 9.0
ALT/AZ=69.2 -95.7
fwAVG=1.82
sdW=881.8
fwW=1.82
sdS=689.7
fwS=1.76
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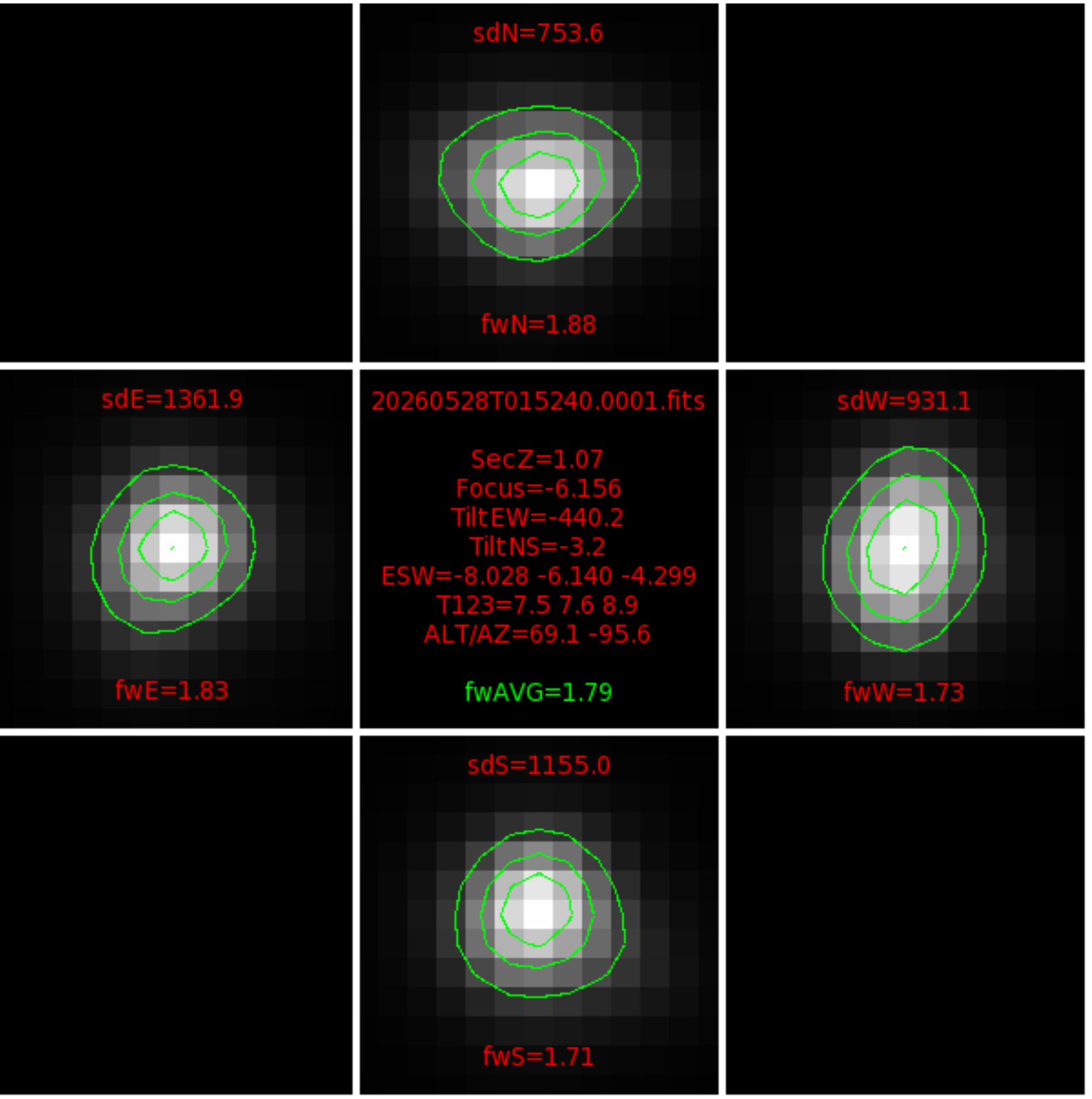
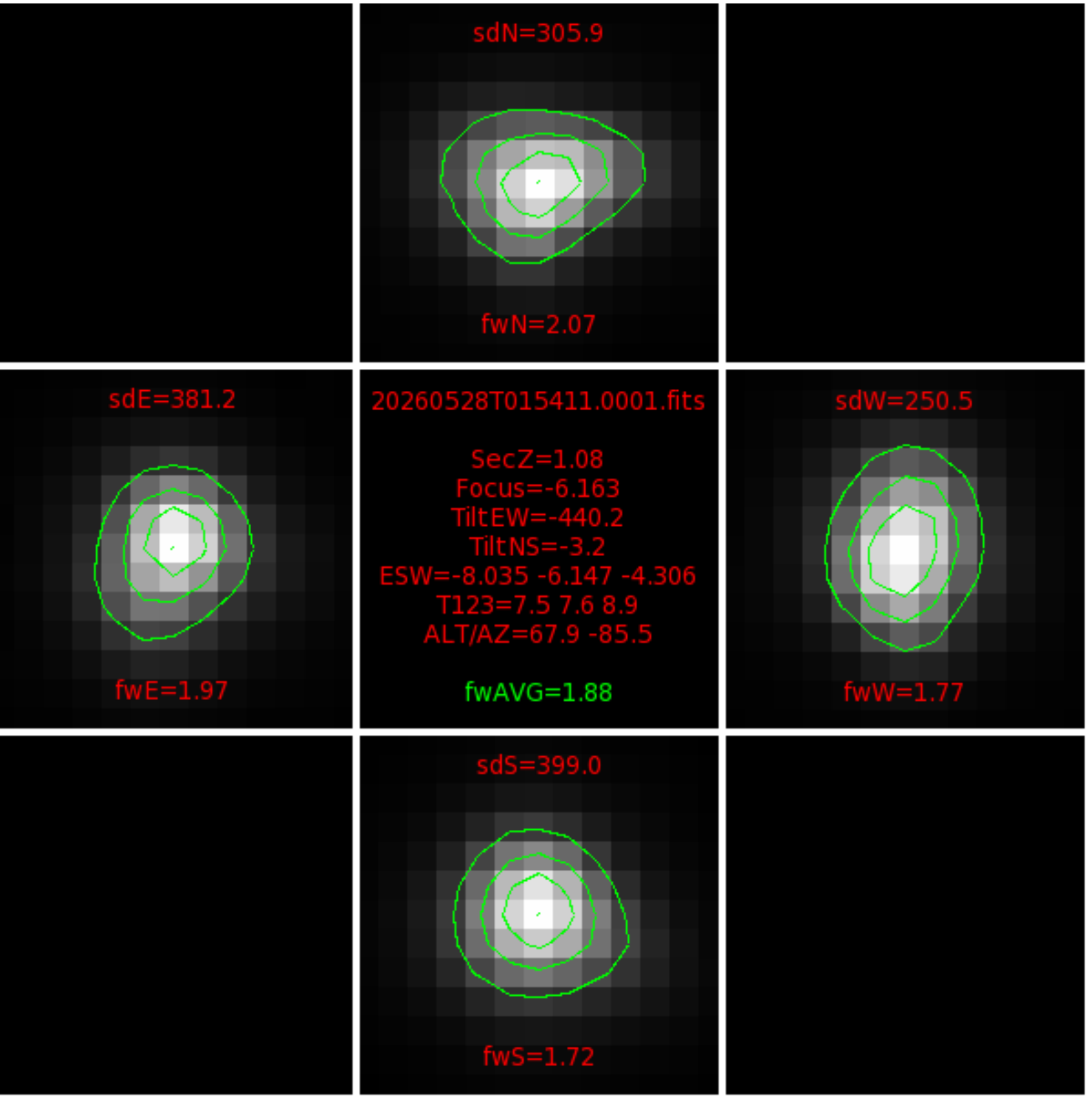

sdN=753.6
fwN=1.88
sdE=1361.9
fwE=1.83
20260528T015240.0001.fits
SecZ=1.07
Focus=-6.156
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.028 -6.140 -4.299
T123=7.5 7.6 8.9
ALT/AZ=69.1 -95.6
fwAVG=1.79
sdW=931.1
fwW=1.73
sdS=1155.0
fwS=1.71
0 0 0 0 0 0 0 0 0


sdN=305.9
fwN=2.07
sdE=381.2
fwE=1.97
20260528T015411.0001.fits
SecZ=1.08
Focus=-6.163
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.035 -6.147 -4.306
T123=7.5 7.6 8.9
ALT/AZ=67.9 -85.5
fwAVG=1.88
sdW=250.5
fwW=1.77
sdS=399.0
fwS=1.72
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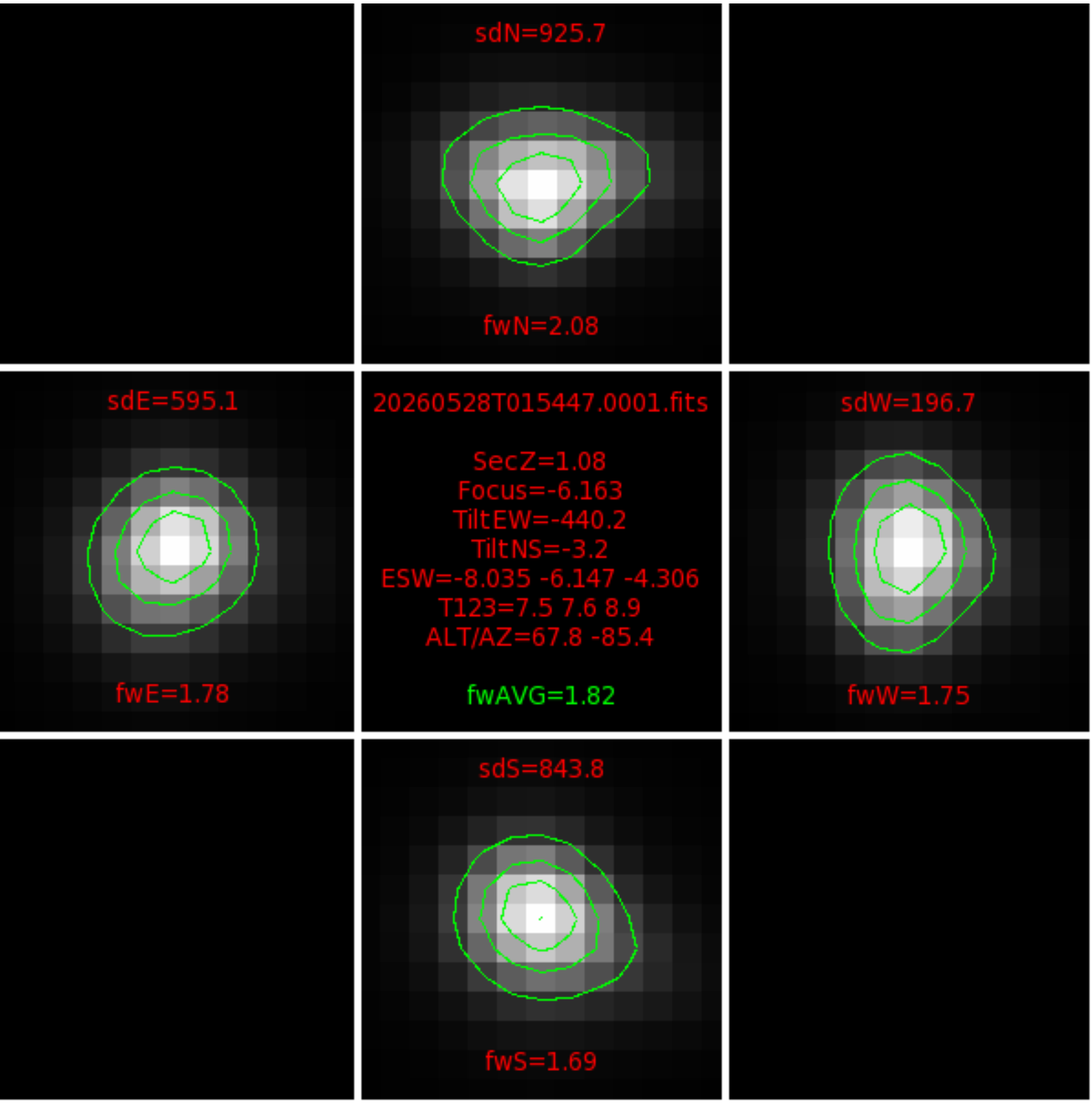
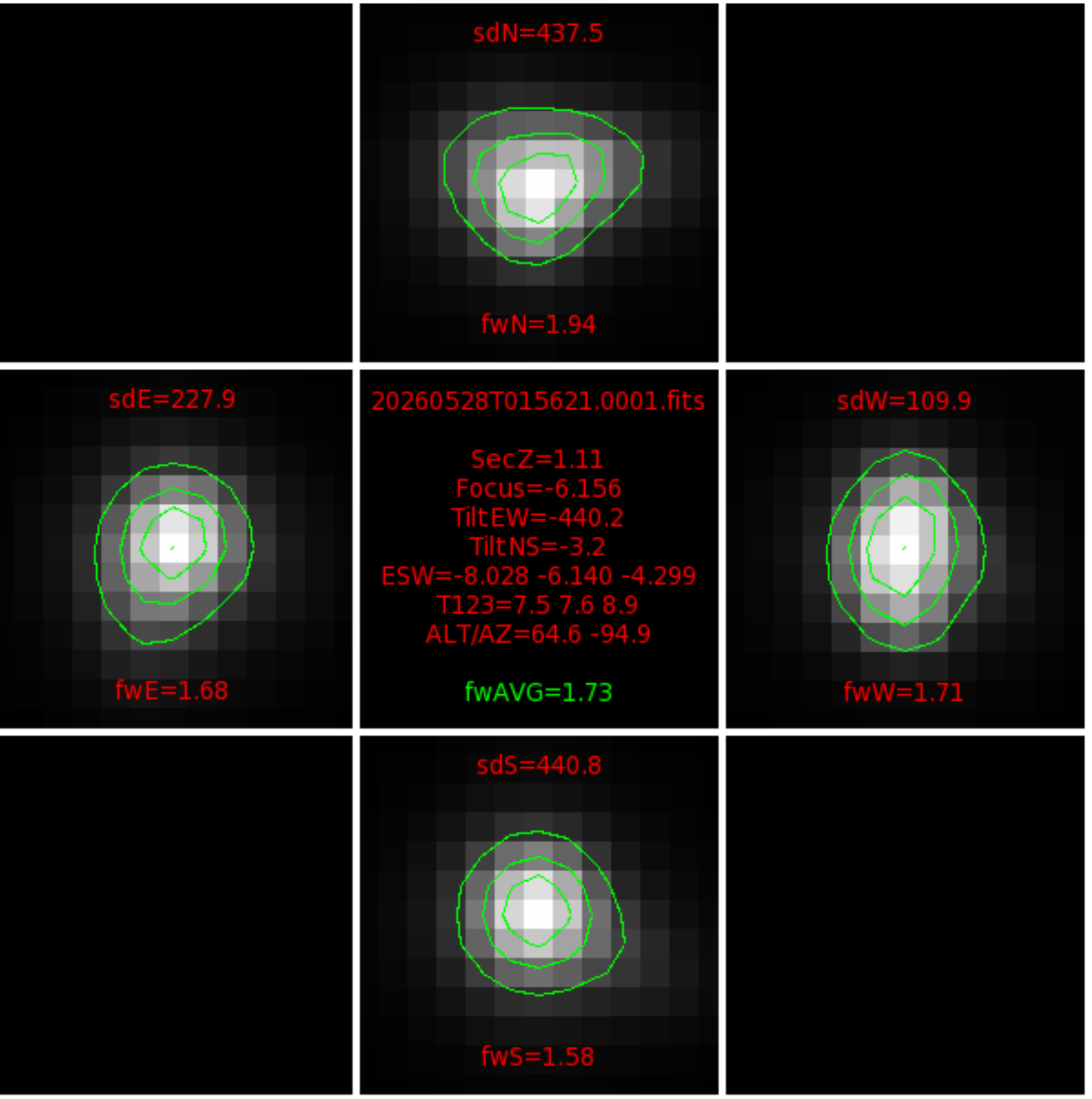

sdN=925.7
fwN=2.08
sdE=595.1
fwE=1.78
20260528T015447.0001.fits
SecZ=1.08
Focus=-6.163
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.035 -6.147 -4.306
T123=7.5 7.6 8.9
ALT/AZ=67.8 -85.4
fwAVG=1.82
sdW=196.7
fwW=1.75
sdS=843.8
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=437.5
fwN=1.94
sdE=227.9
fwE=1.68
20260528T015621.0001.fits
SecZ=1.11
Focus=-6.156
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.028 -6.140 -4.299
T123=7.5 7.6 8.9
ALT/AZ=64.6 -94.9
fwAVG=1.73
sdW=109.9
fwW=1.71
sdS=440.8
fwS=1.58
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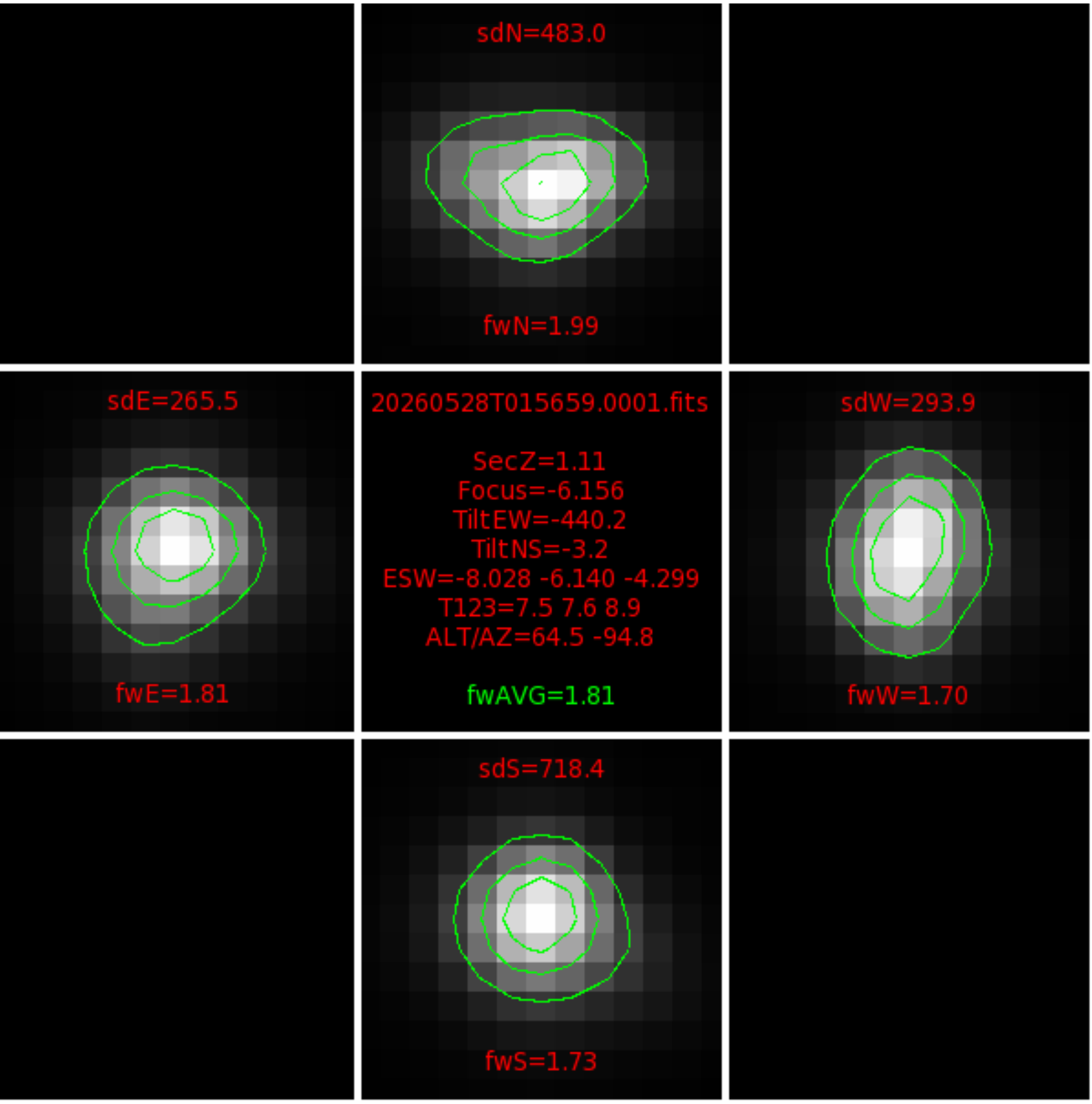
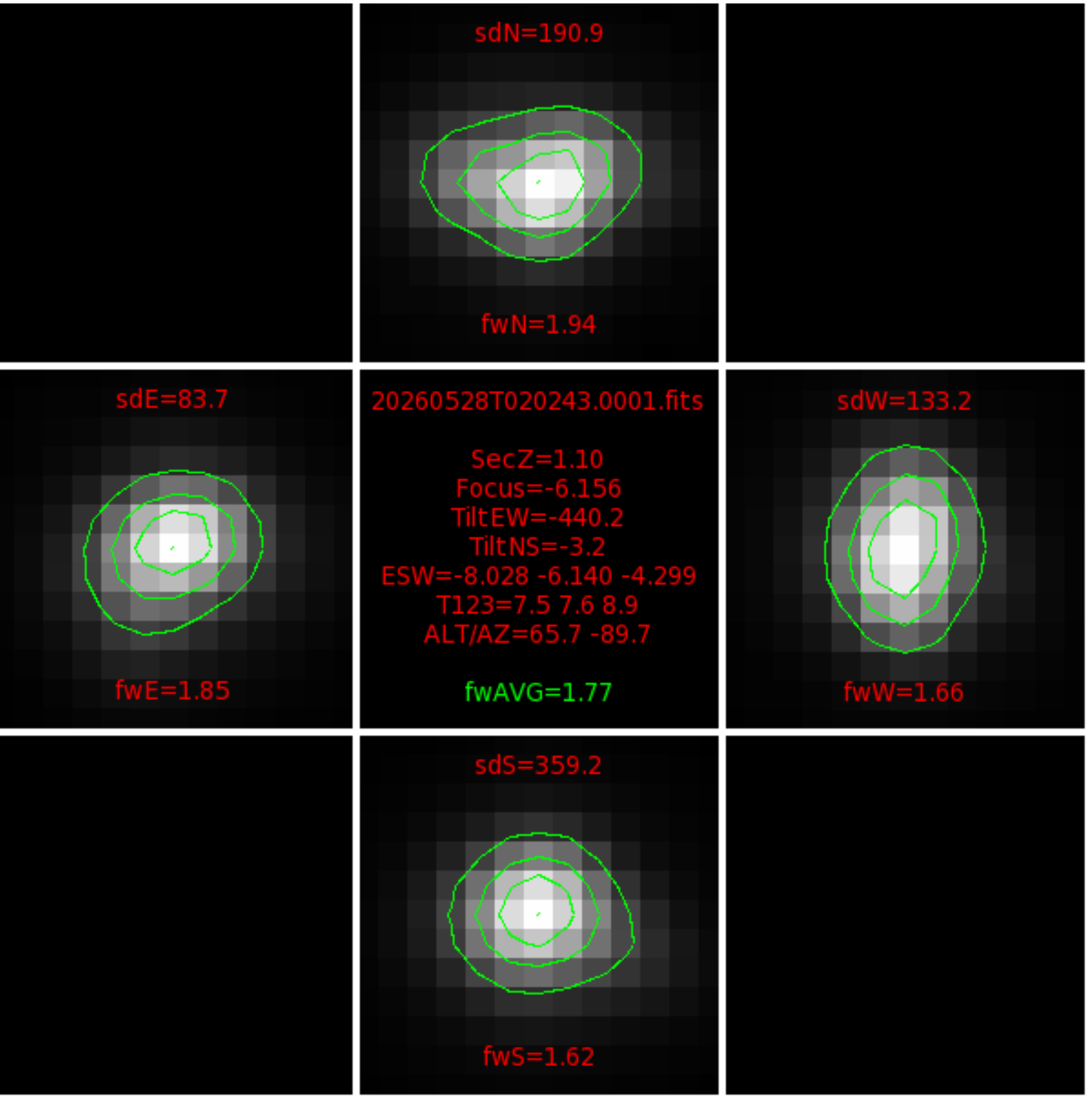

sdN=483.0
fwN=1.99
sdE=265.5
fwE=1.81
20260528T015659.0001.fits
SecZ=1.11
Focus=-6.156
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.028 -6.140 -4.299
T123=7.5 7.6 8.9
ALT/AZ=64.5 -94.8
fwAVG=1.81
sdW=293.9
fwW=1.70
sdS=718.4
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=190.9
fwN=1.94
sdE=83.7
fwE=1.85
20260528T020243.0001.fits
SecZ=1.10
Focus=-6.156
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.028 -6.140 -4.299
T123=7.5 7.6 8.9
ALT/AZ=65.7 -89.7
fwAVG=1.77
sdW=133.2
fwW=1.66
sdS=359.2
fwS=1.62
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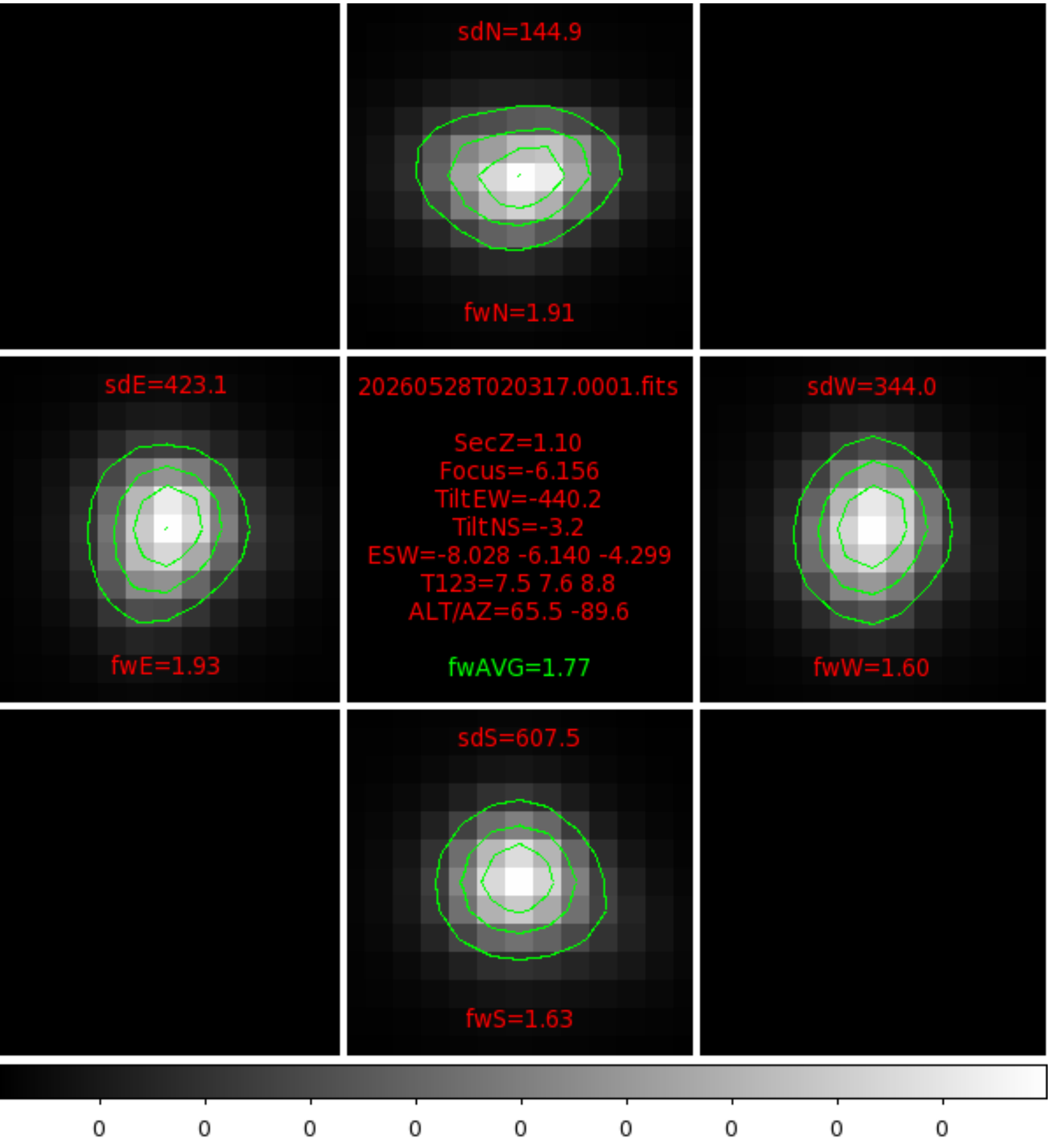
sdN=144.9
fwN=1.91
sdE=423.1
fwE=1.93
20260528T020317.0001.fits
SecZ=1.10
Focus=-6.156
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.028 -6.140 -4.299
T123=7.5 7.6 8.8
ALT/AZ=65.5 -89.6
fwAVG=1.77
sdW=344.0
fwW=1.60
sdS=607.5
fwS=1.63
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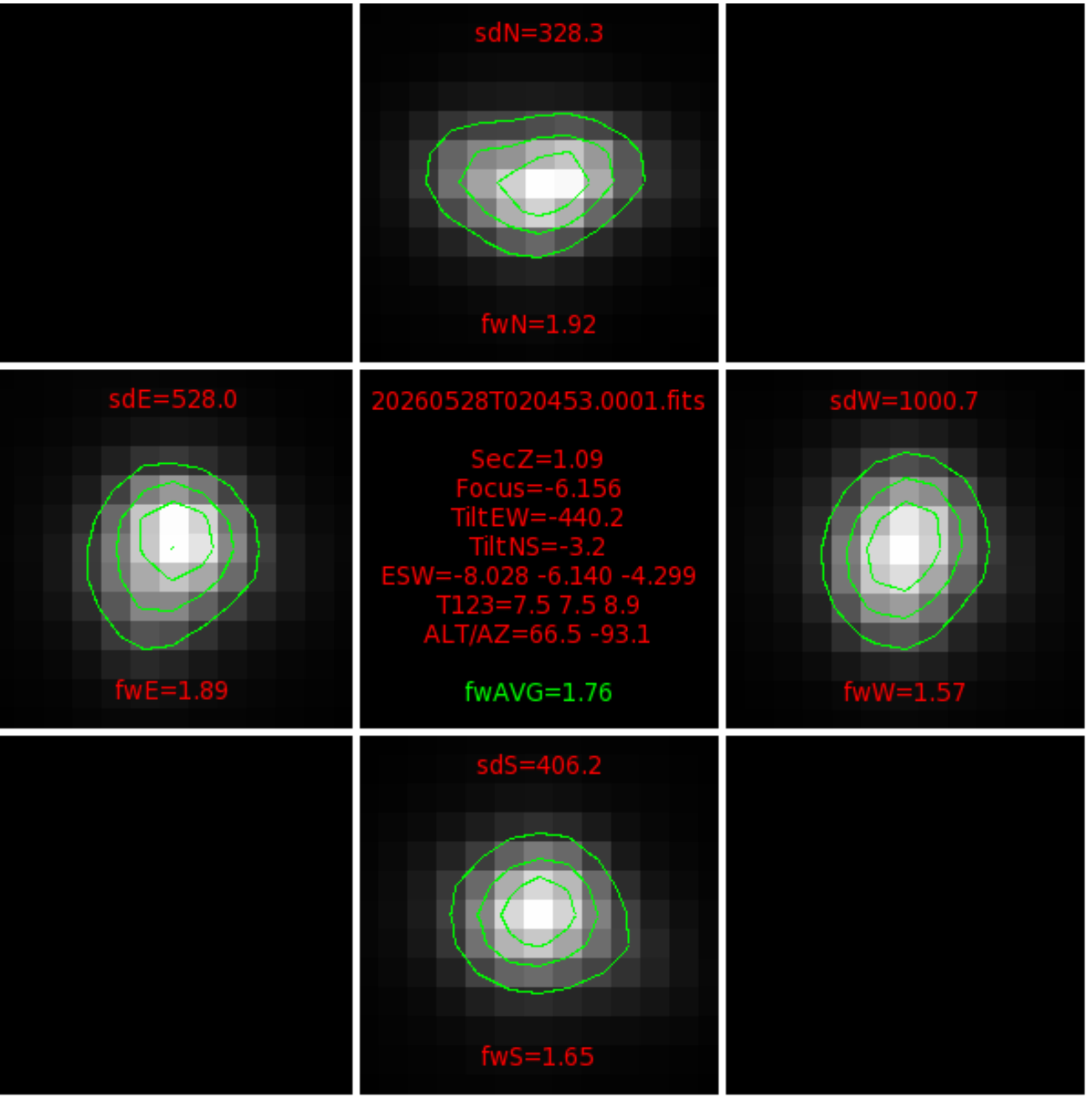
sdN=328.3
fwN=1.92
sdE=528.0
fwE=1.89
20260528T020453.0001.fits
SecZ=1.09
Focus=-6.156
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.028 -6.140 -4.299
T123=7.5 7.5 8.9
ALT/AZ=66.5 -93.1
fwAVG=1.76
sdW=1000.7
fwW=1.57
sdS=406.2
fwS=1.65
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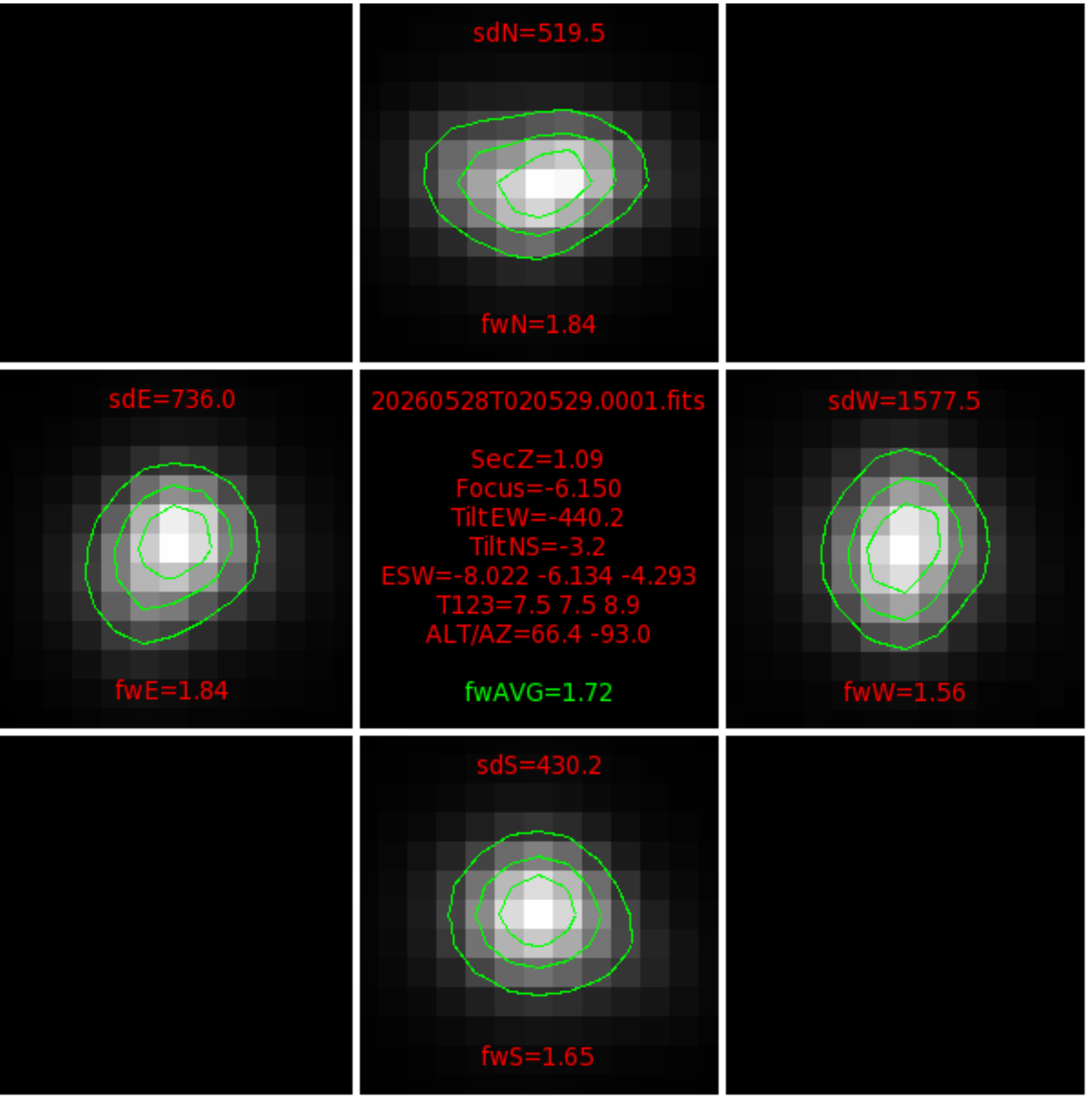
sdN=519.5
fwN=1.84
sdE=736.0
fwE=1.84
20260528T020529.0001.fits
SecZ=1.09
Focus=-6.150
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.022 -6.134 -4.293
T123=7.5 7.5 8.9
ALT/AZ=66.4 -93.0
fwAVG=1.72
sdW=1577.5
fwW=1.56
sdS=430.2
fwS=1.65
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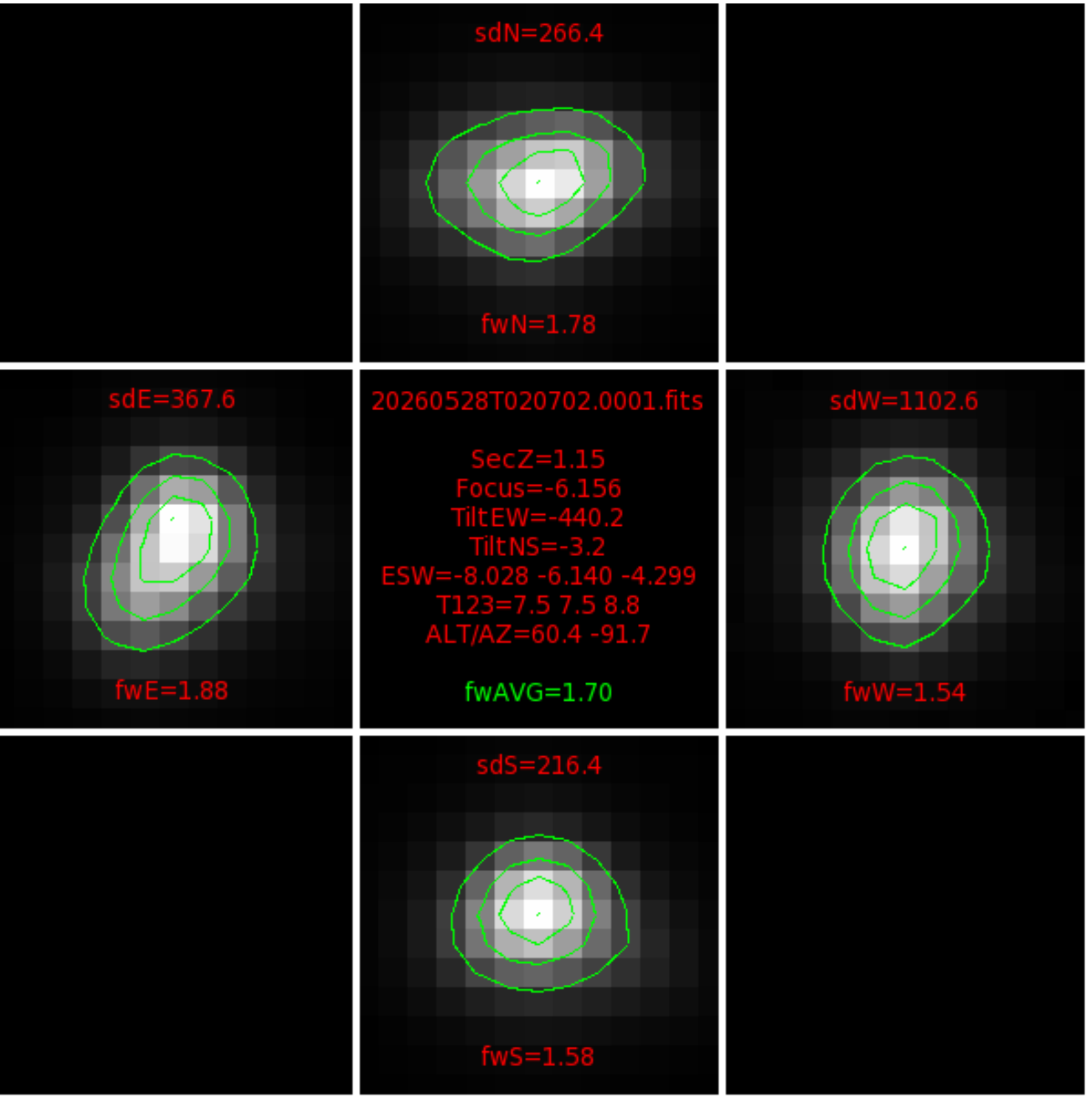
sdN=266.4
fwN=1.78
sdE=367.6
fwE=1.88
20260528T020702.0001.fits
SecZ=1.15
Focus=-6.156
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.028 -6.140 -4.299
T123=7.5 7.5 8.8
ALT/AZ=60.4 -91.7
fwAVG=1.70
sdW=1102.6
fwW=1.54
sdS=216.4
fwS=1.58
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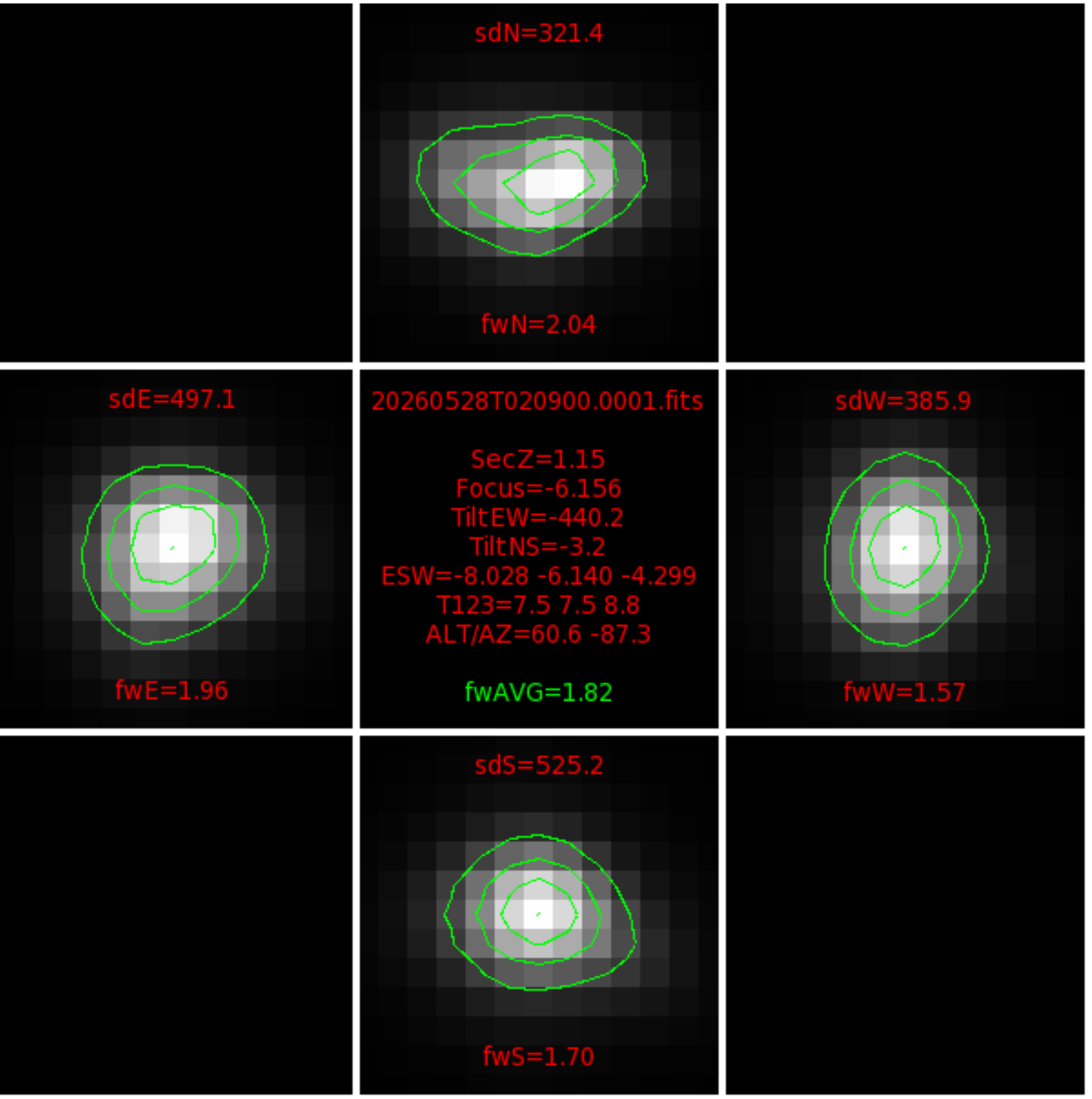
sdN=321.4
fwN=2.04
sdE=497.1
fwE=1.96
20260528T020900.0001.fits
SecZ=1.15
Focus=-6.156
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.028 -6.140 -4.299
T123=7.5 7.5 8.8
ALT/AZ=60.6 -87.3
fwAVG=1.82
sdW=385.9
fwW=1.57
sdS=525.2
fwS=1.70
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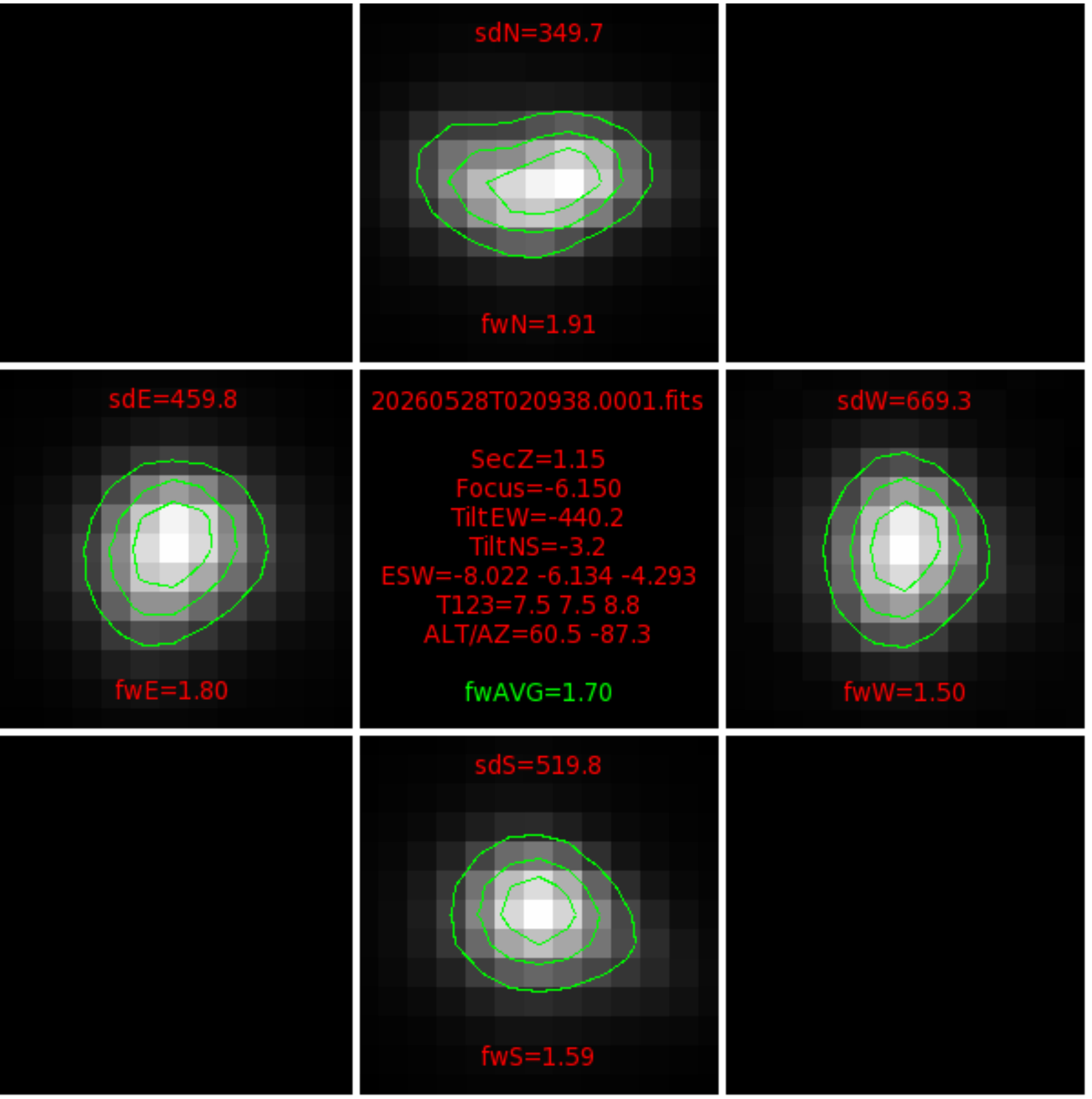
sdN=349.7
fwN=1.91
sdE=459.8
fwE=1.80
20260528T020938.0001.fits
SecZ=1.15
Focus=-6.150
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.022 -6.134 -4.293
T123=7.5 7.5 8.8
ALT/AZ=60.5 -87.3
fwAVG=1.70
sdW=669.3
fwW=1.50
sdS=519.8
fwS=1.59
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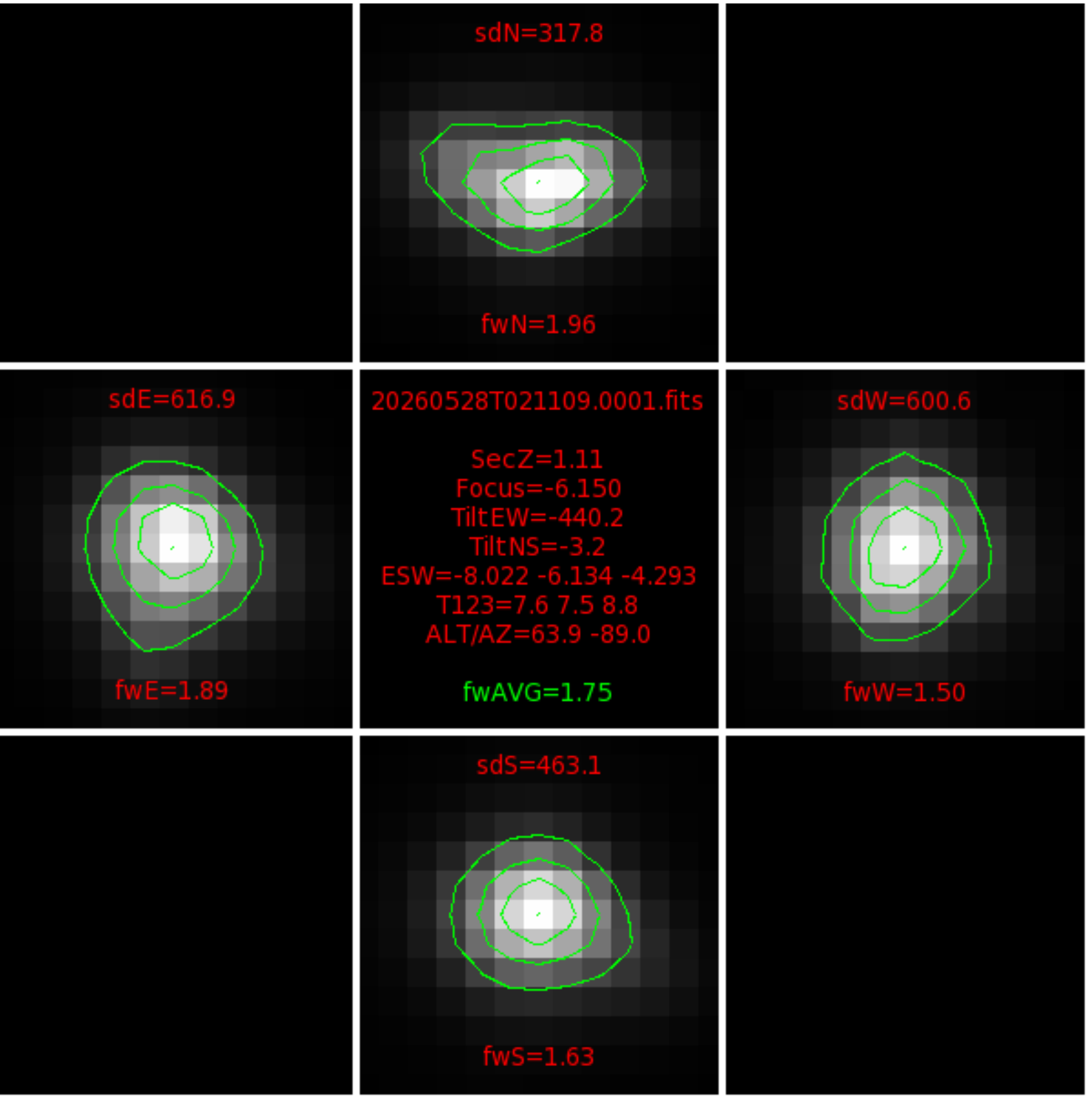
sdN=317.8
fwN=1.96
sdE=616.9
fwE=1.89
20260528T021109.0001.fits
SecZ=1.11
Focus=-6.150
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.022 -6.134 -4.293
T123=7.6 7.5 8.8
ALT/AZ=63.9 -89.0
fwAVG=1.75
sdW=600.6
fwW=1.50
sdS=463.1
fwS=1.63
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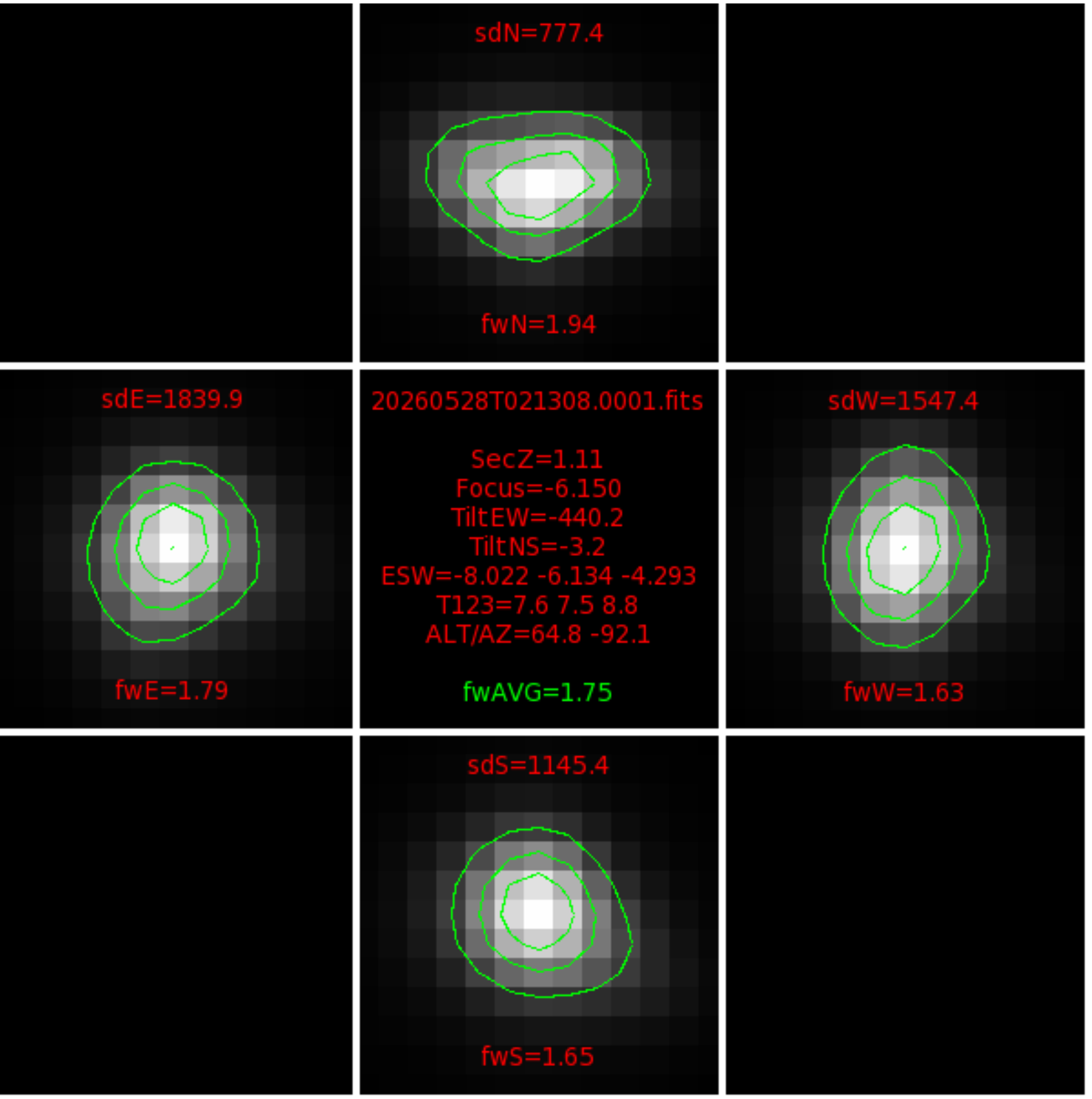
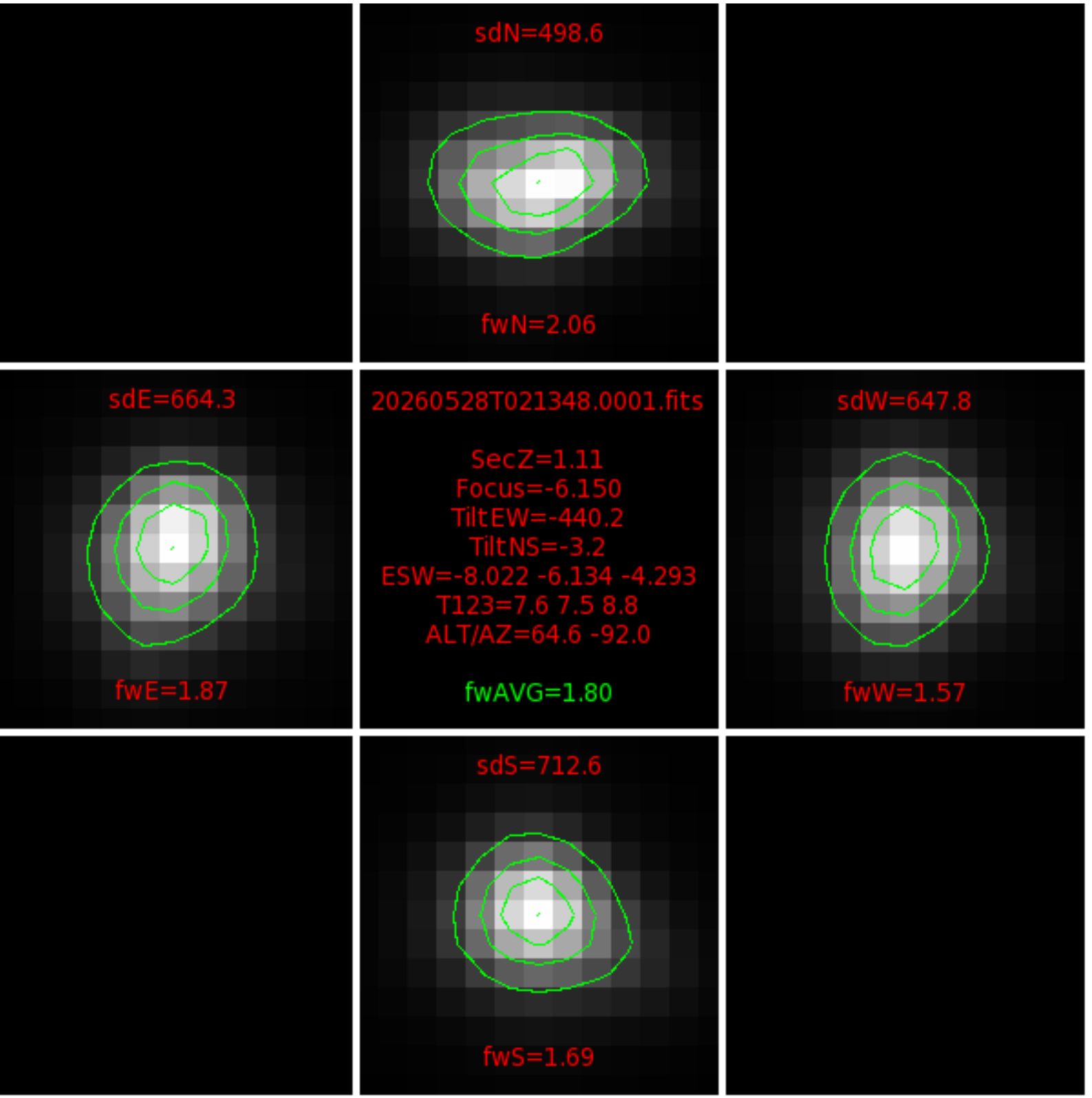

sdN=777.4
fwN=1.94
sdE=1839.9
fwE=1.79
20260528T021308.0001.fits
SecZ=1.11
Focus=-6.150
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.022 -6.134 -4.293
T123=7.6 7.5 8.8
ALT/AZ=64.8 -92.1
fwAVG=1.75
sdW=1547.4
fwW=1.63
sdS=1145.4
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=498.6
fwN=2.06
sdE=664.3
fwE=1.87
20260528T021348.0001.fits
SecZ=1.11
Focus=-6.150
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.022 -6.134 -4.293
T123=7.6 7.5 8.8
ALT/AZ=64.6 -92.0
fwAVG=1.80
sdW=647.8
fwW=1.57
sdS=712.6
fwS=1.69
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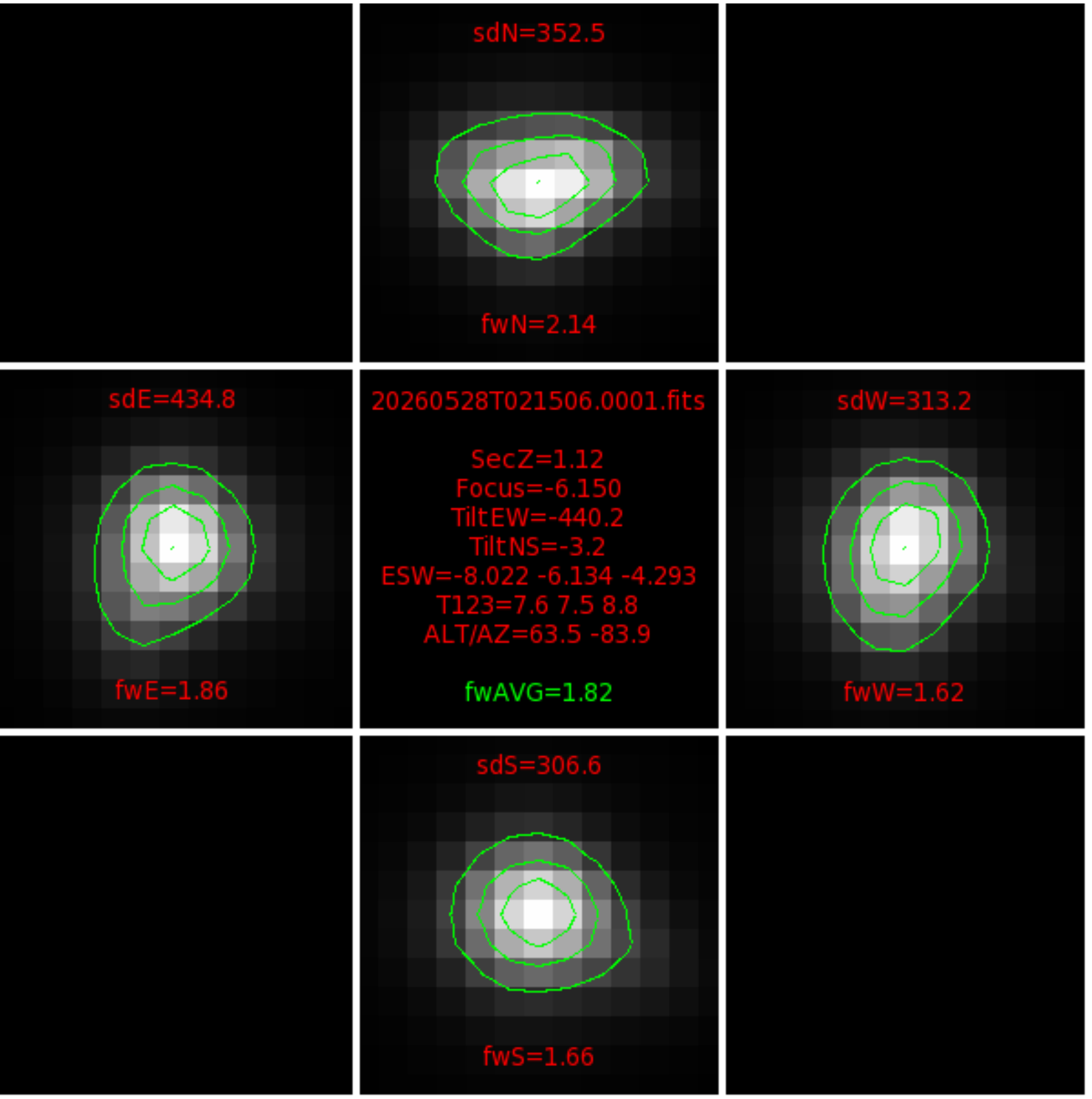
sdN=352.5
fwN=2.14
sdE=434.8
fwE=1.86
20260528T021506.0001.fits
SecZ=1.12
Focus=-6.150
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.022 -6.134 -4.293
T123=7.6 7.5 8.8
ALT/AZ=63.5 -83.9
fwAVG=1.82
sdW=313.2
fwW=1.62
sdS=306.6
fwS=1.66
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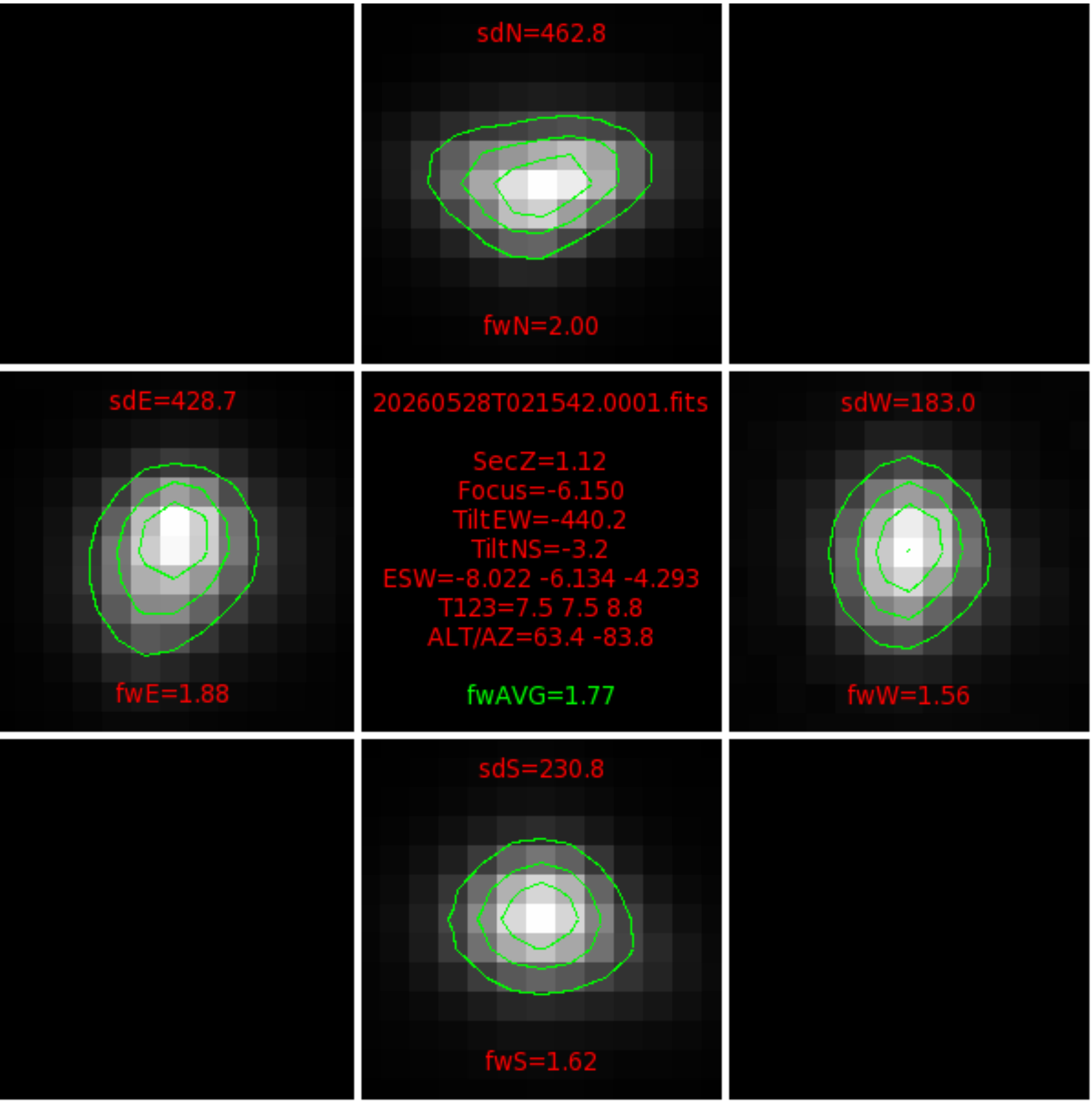
sdN=462.8
fwN=2.00
sdE=428.7
fwE=1.88
20260528T021542.0001.fits
SecZ=1.12
Focus=-6.150
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.022 -6.134 -4.293
T123=7.5 7.5 8.8
ALT/AZ=63.4 -83.8
fwAVG=1.77
sdW=183.0
fwW=1.56
sdS=230.8
fwS=1.62
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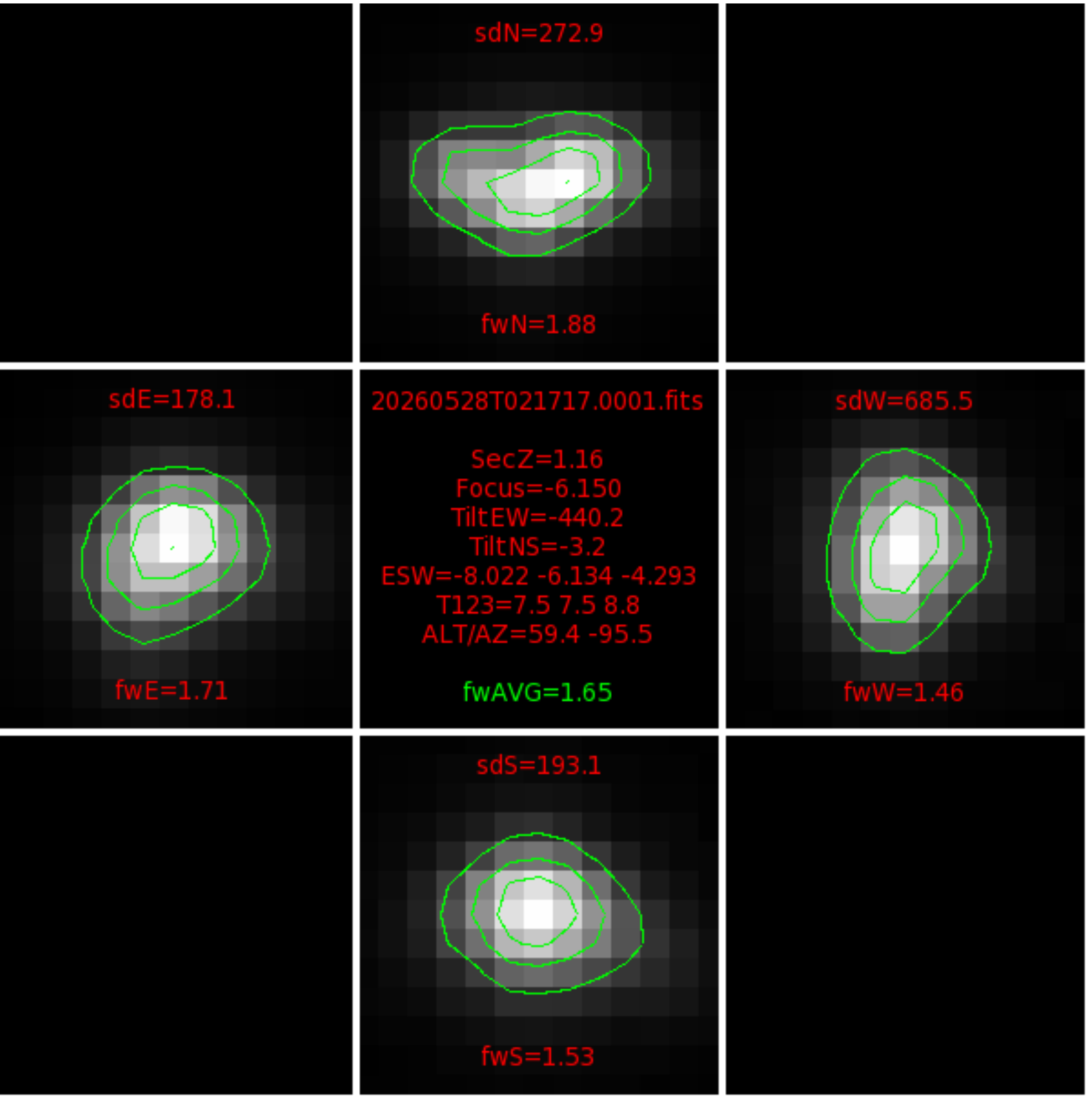
sdN=272.9
fwN=1.88
sdE=178.1
fwE=1.71
20260528T021717.0001.fits
SecZ=1.16
Focus=-6.150
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.022 -6.134 -4.293
T123=7.5 7.5 8.8
ALT/AZ=59.4 -95.5
fwAVG=1.65
sdW=685.5
fwW=1.46
sdS=193.1
fwS=1.53
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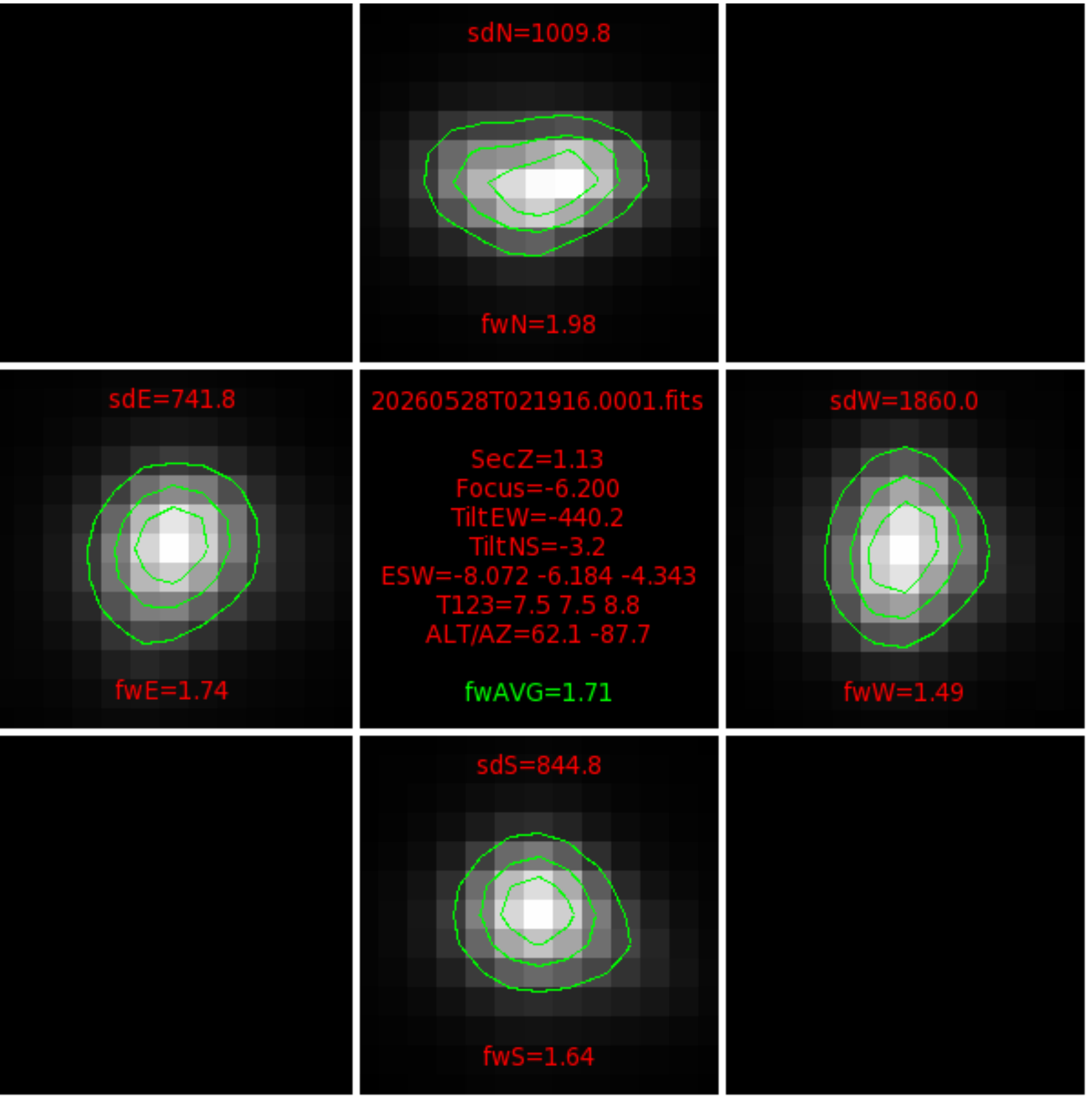
sdN=1009.8
fwN=1.98
sdE=741.8
fwE=1.74
20260528T021916.0001.fits
SecZ=1.13
Focus=-6.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.072 -6.184 -4.343
T123=7.5 7.5 8.8
ALT/AZ=62.1 -87.7
fwAVG=1.71
sdW=1860.0
fwW=1.49
sdS=844.8
fwS=1.64
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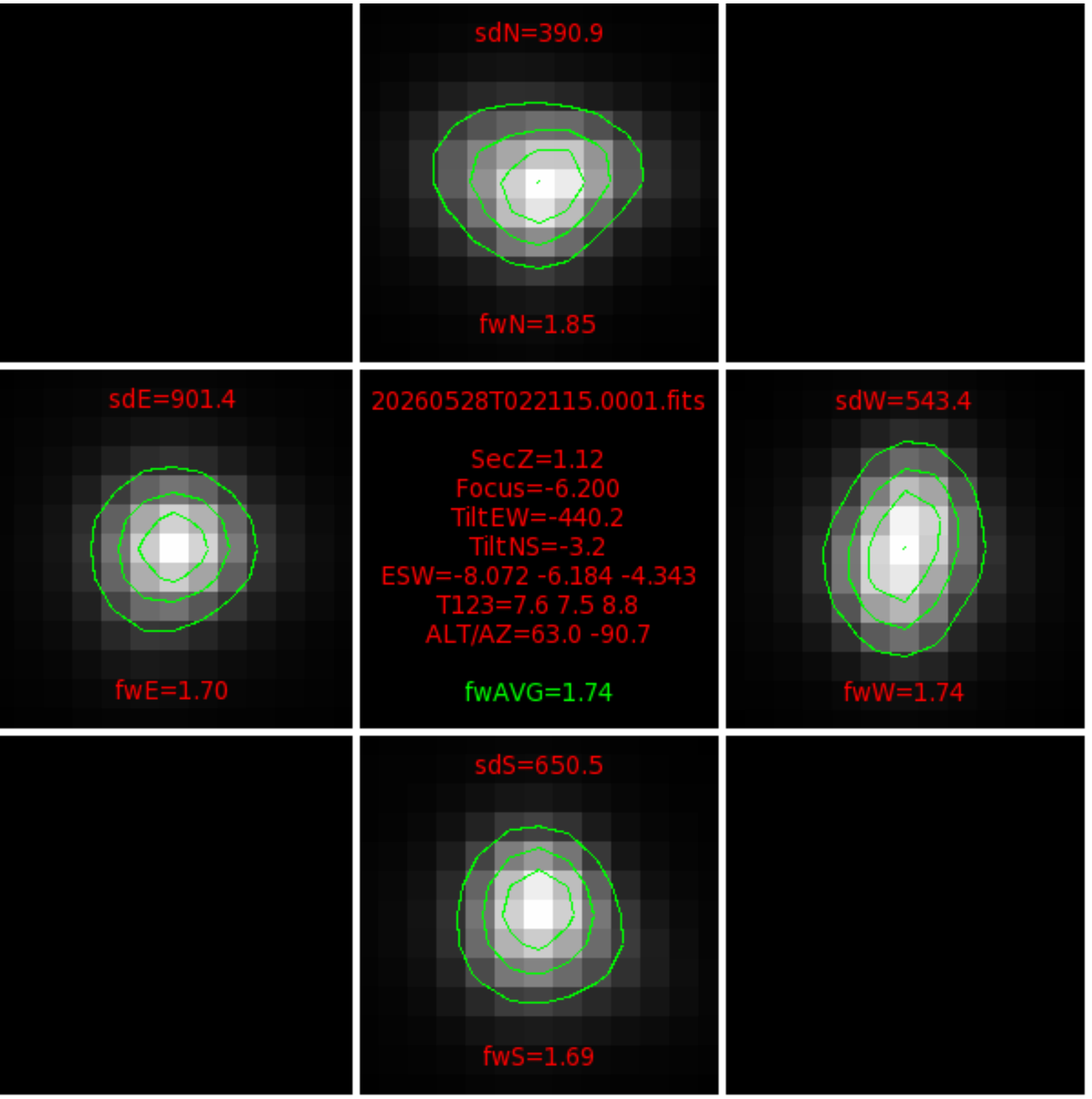
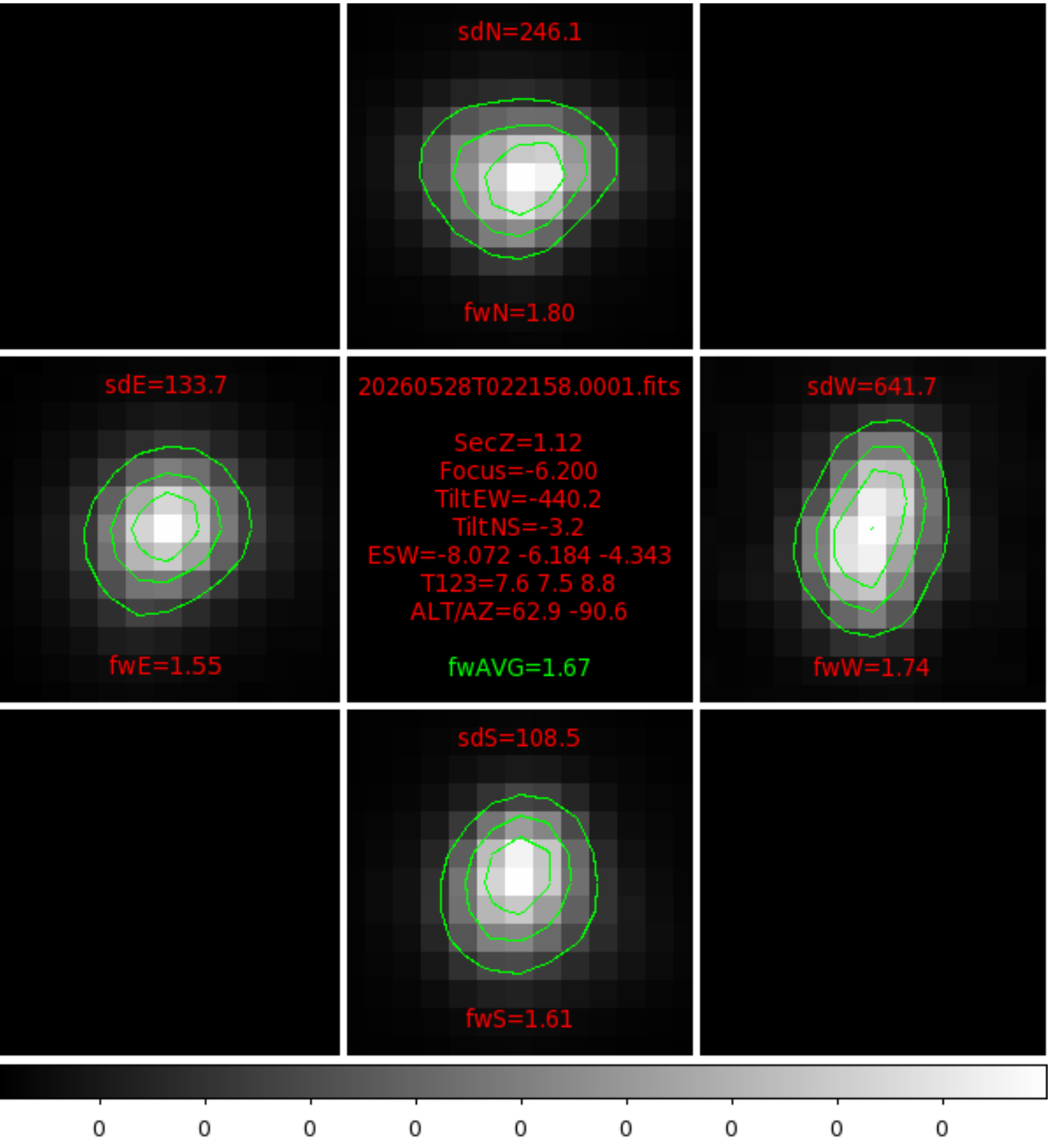

sdN=390.9
fwN=1.85
sdE=901.4
fwE=1.70
20260528T022115.0001.fits
SecZ=1.12
Focus=-6.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.072 -6.184 -4.343
T123=7.6 7.5 8.8
ALT/AZ=63.0 -90.7
fwAVG=1.74
sdW=543.4
fwW=1.74
sdS=650.5
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=246.1
fwN=1.80
sdE=133.7
fwE=1.55
20260528T022158.0001.fits
SecZ=1.12
Focus=-6.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.072 -6.184 -4.343
T123=7.6 7.5 8.8
ALT/AZ=62.9 -90.6
fwAVG=1.67
sdW=641.7
fwW=1.74
sdS=108.5
fwS=1.61
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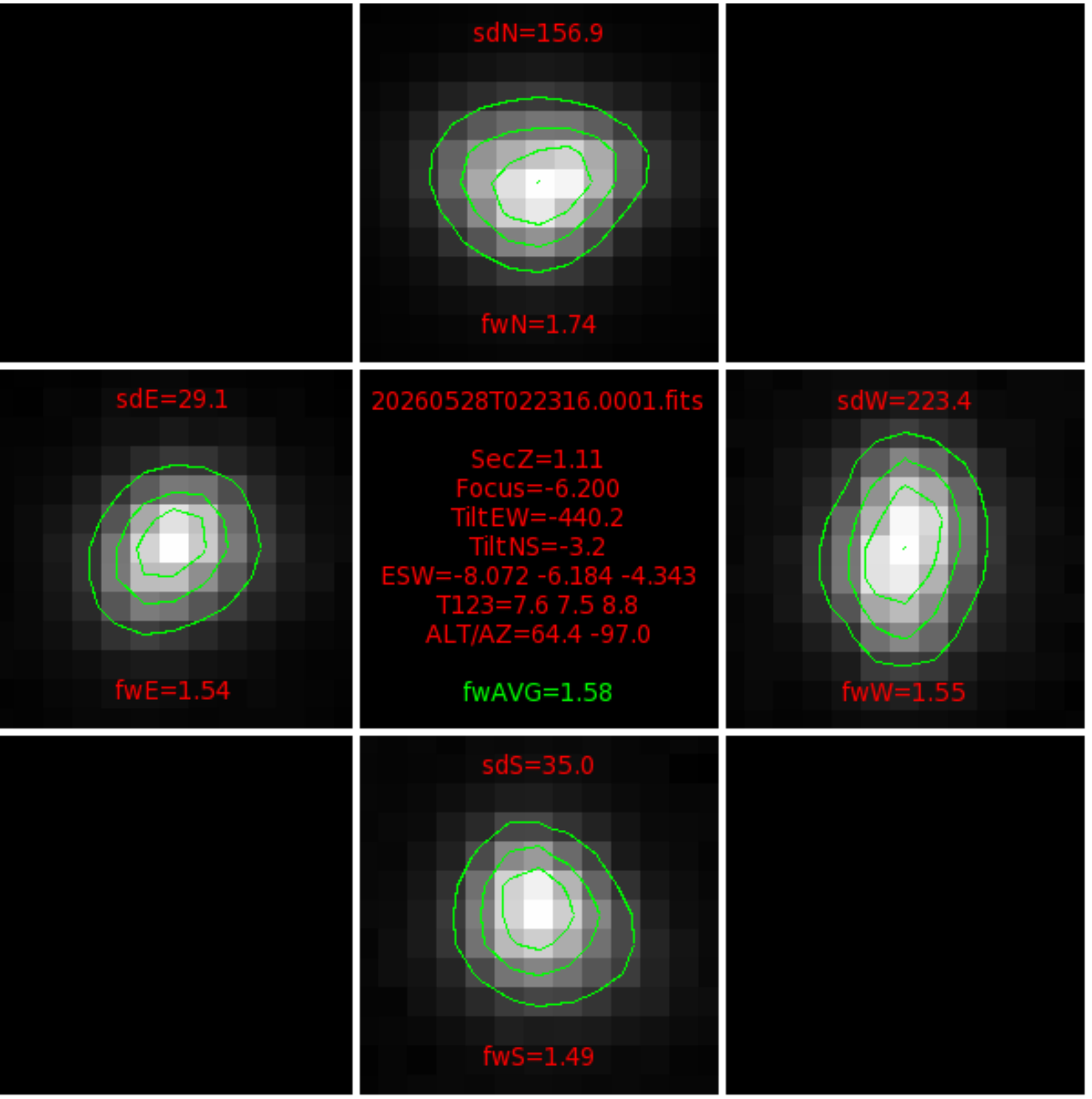
sdN=156.9
fwN=1.74
sdE=29.1
fwE=1.54
20260528T022316.0001.fits
SecZ=1.11
Focus=-6.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.072 -6.184 -4.343
T123=7.6 7.5 8.8
ALT/AZ=64.4 -97.0
fwAVG=1.58
sdW=223.4
fwW=1.55
sdS=35.0
fwS=1.49
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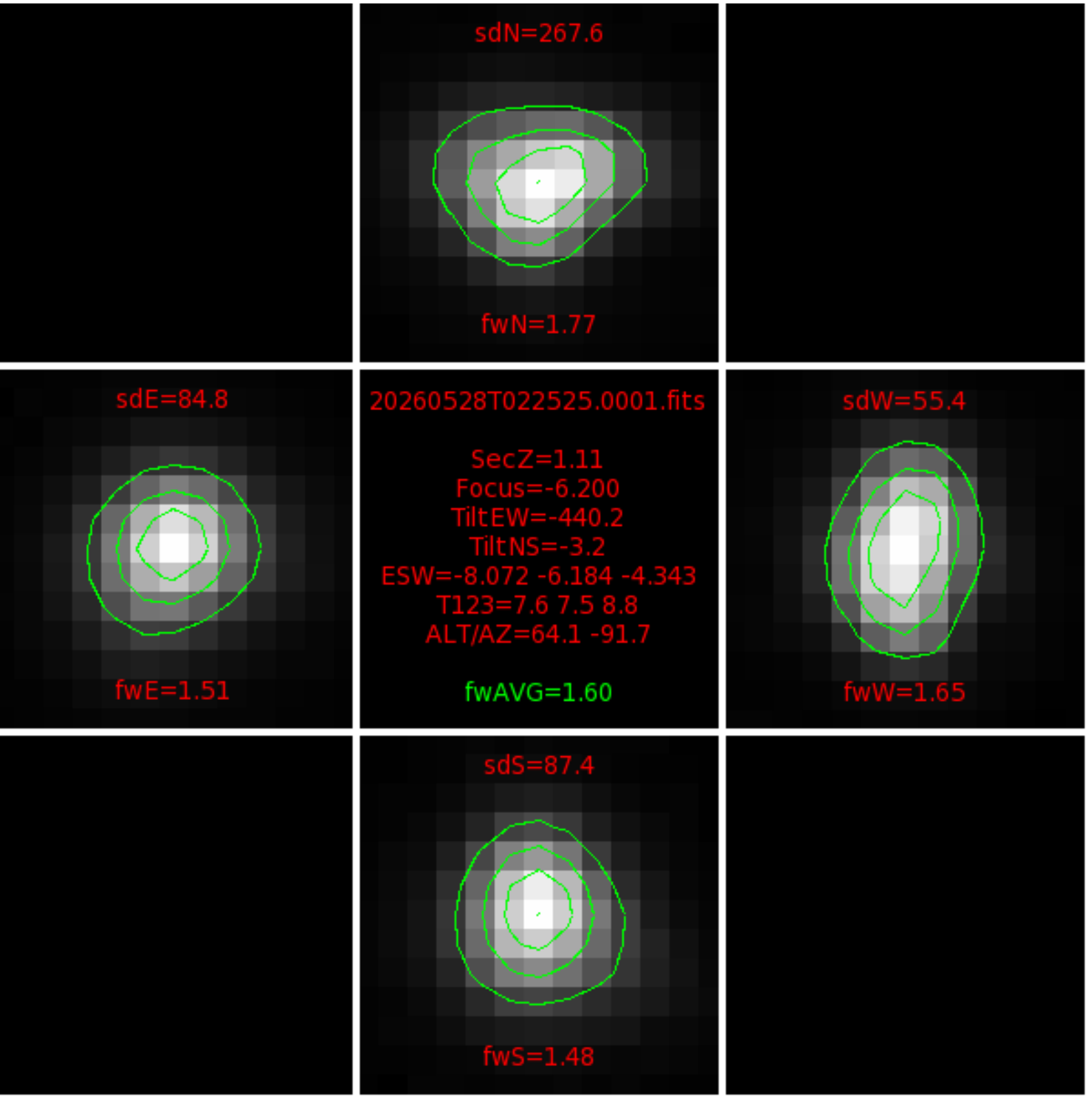
sdN=267.6
fwN=1.77
sdE=84.8
fwE=1.51
20260528T022525.0001.fits
SecZ=1.11
Focus=-6.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.072 -6.184 -4.343
T123=7.6 7.5 8.8
ALT/AZ=64.1 -91.7
fwAVG=1.60
sdW=55.4
fwW=1.65
sdS=87.4
fwS=1.48
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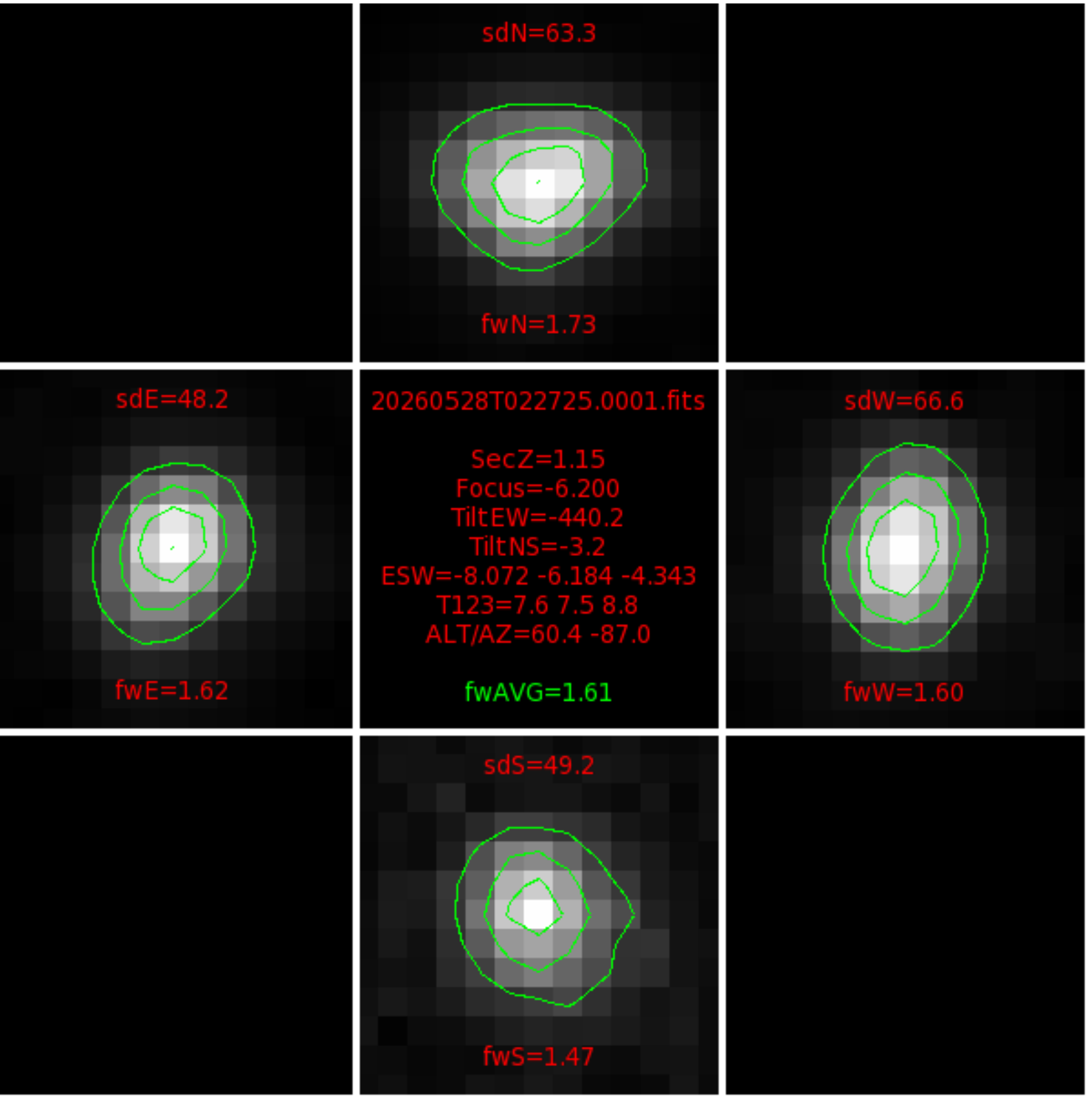
sdN=63.3
fwN=1.73
sdE=48.2
fwE=1.62
20260528T022725.0001.fits
SecZ=1.15
Focus=-6.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.072 -6.184 -4.343
T123=7.6 7.5 8.8
ALT/AZ=60.4 -87.0
fwAVG=1.61
sdW=66.6
fwW=1.60
sdS=49.2
fwS=1.47
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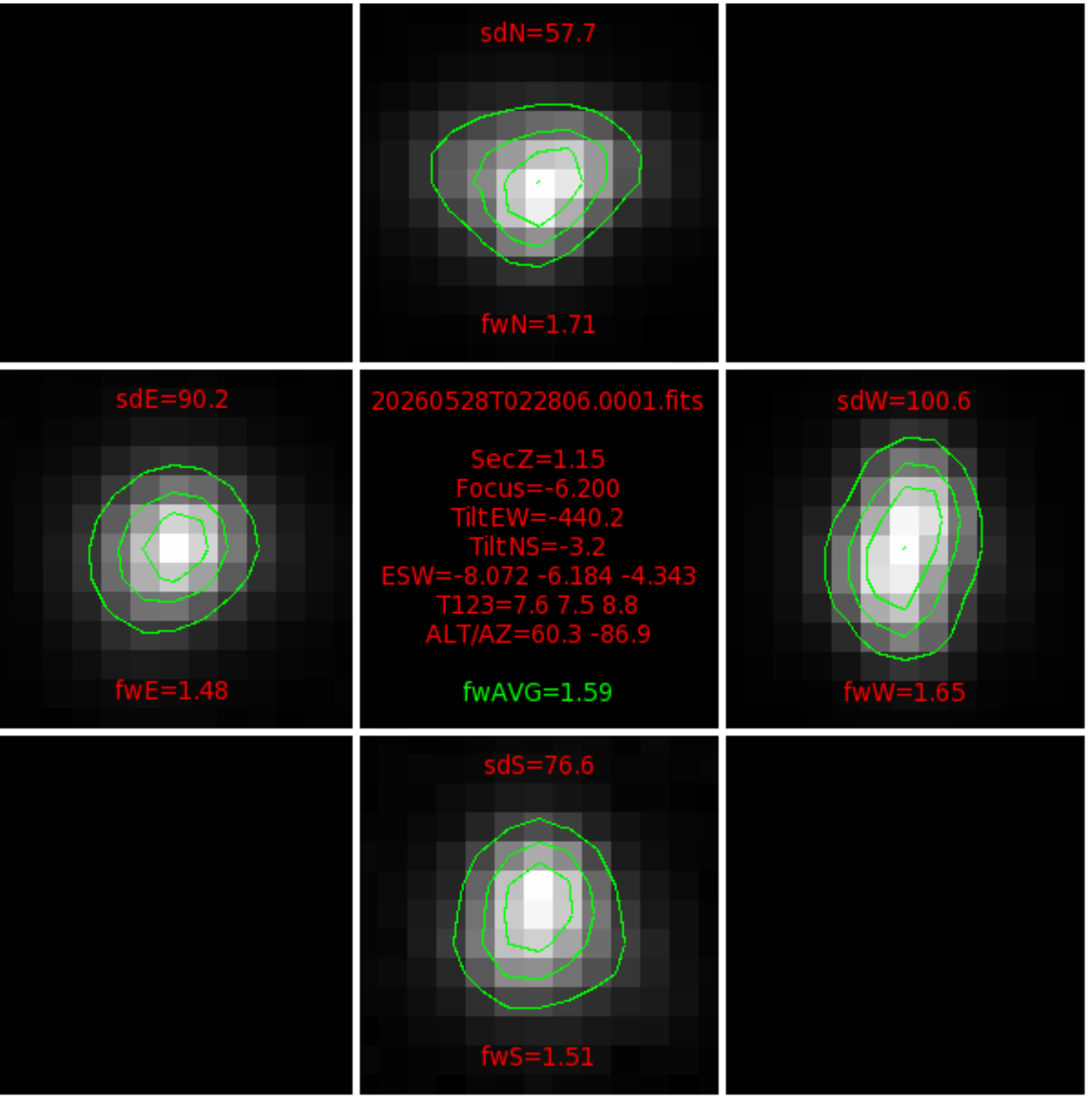
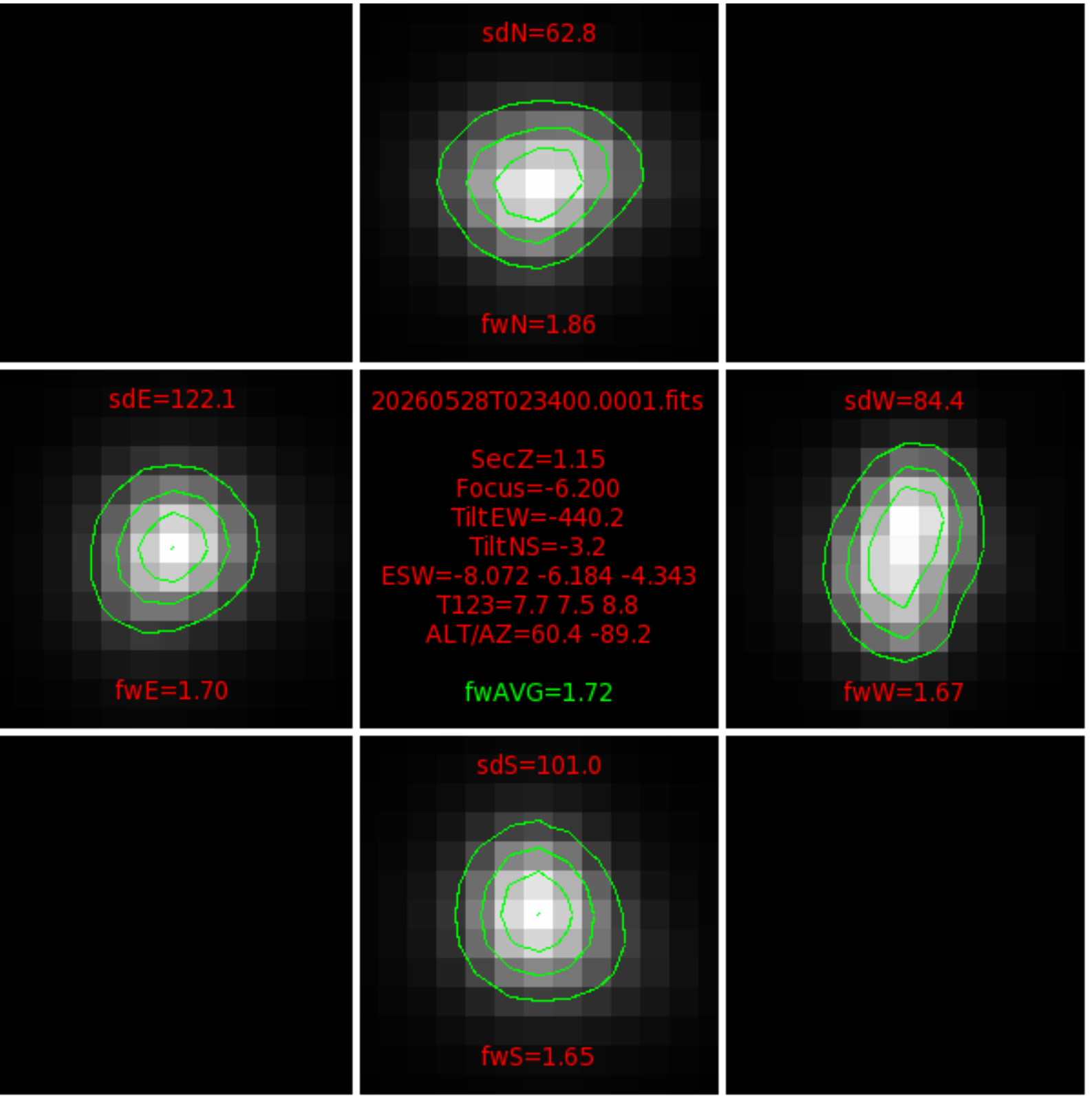

sdN=57.7
fwN=1.71
sdE=90.2
fwE=1.48
20260528T022806.0001.fits
SecZ=1.15
Focus=-6.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.072 -6.184 -4.343
T123=7.6 7.5 8.8
ALT/AZ=60.3 -86.9
fwAVG=1.59
sdW=100.6
fwW=1.65
sdS=76.6
fwS=1.51
0 0 0 0 0 0 0 0 0


sdN=62.8
fwN=1.86
sdE=122.1
fwE=1.70
20260528T023400.0001.fits
SecZ=1.15
Focus=-6.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.072 -6.184 -4.343
T123=7.7 7.5 8.8
ALT/AZ=60.4 -89.2
fwAVG=1.72
sdW=84.4
fwW=1.67
sdS=101.0
fwS=1.65
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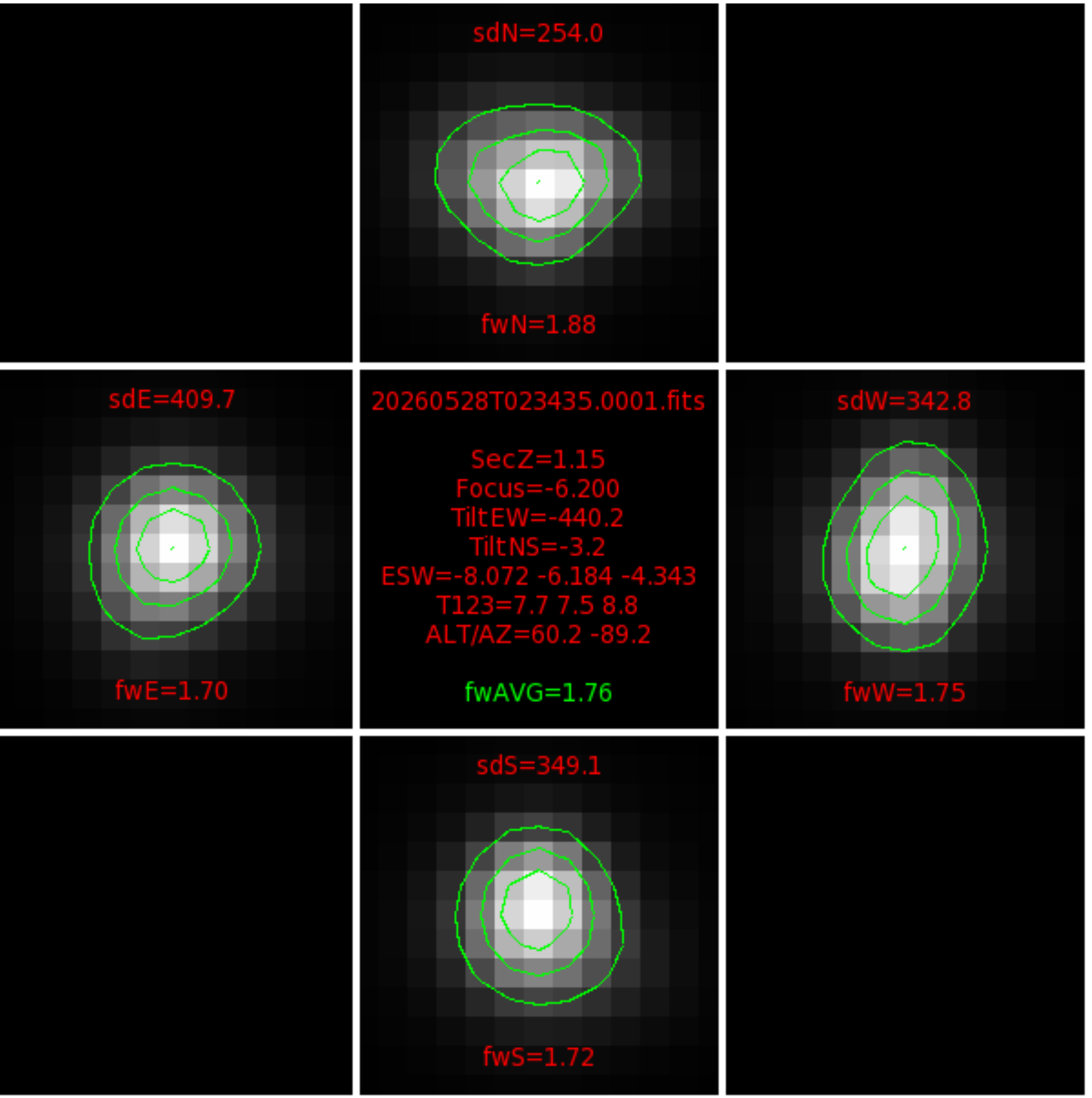
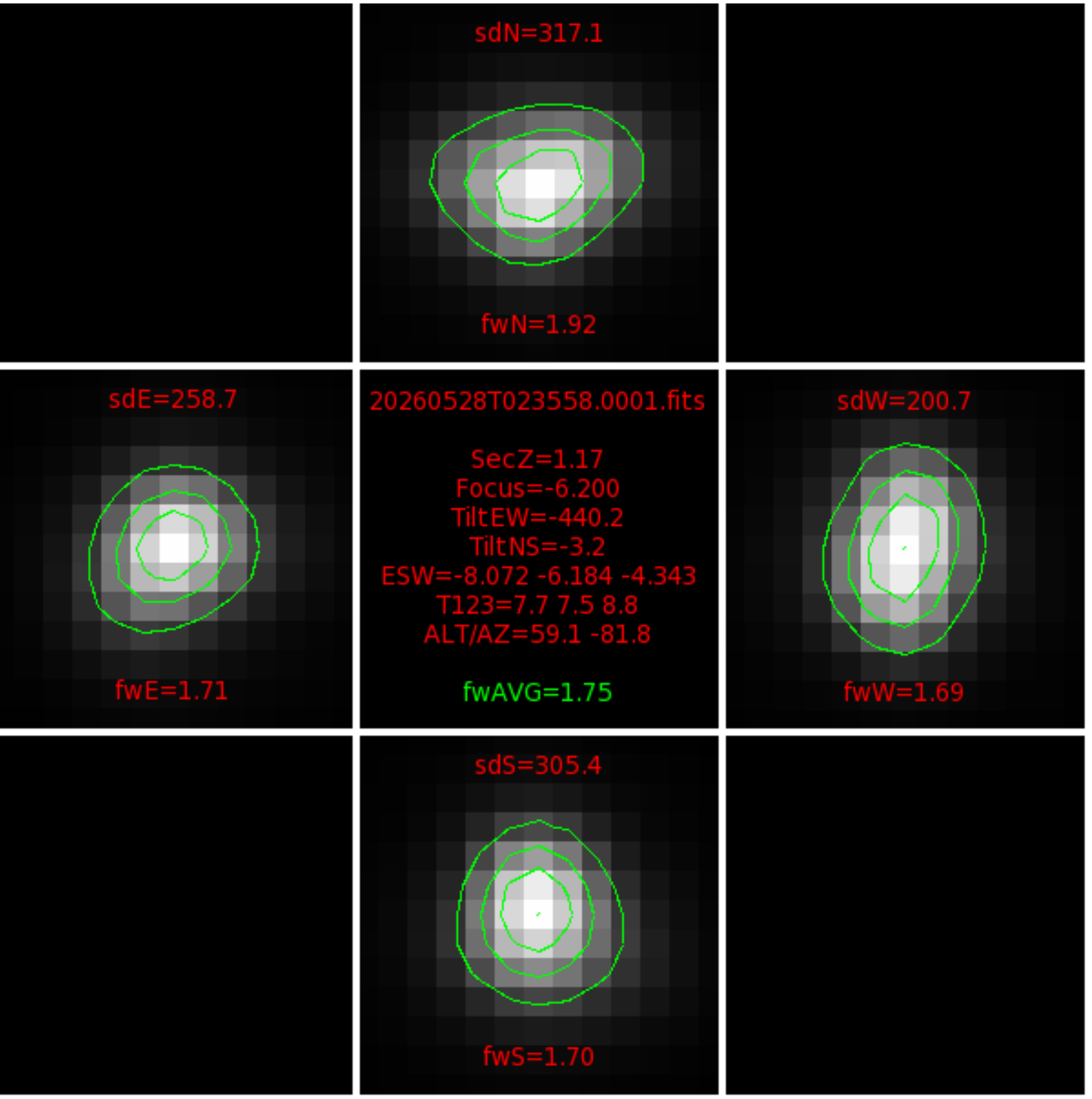
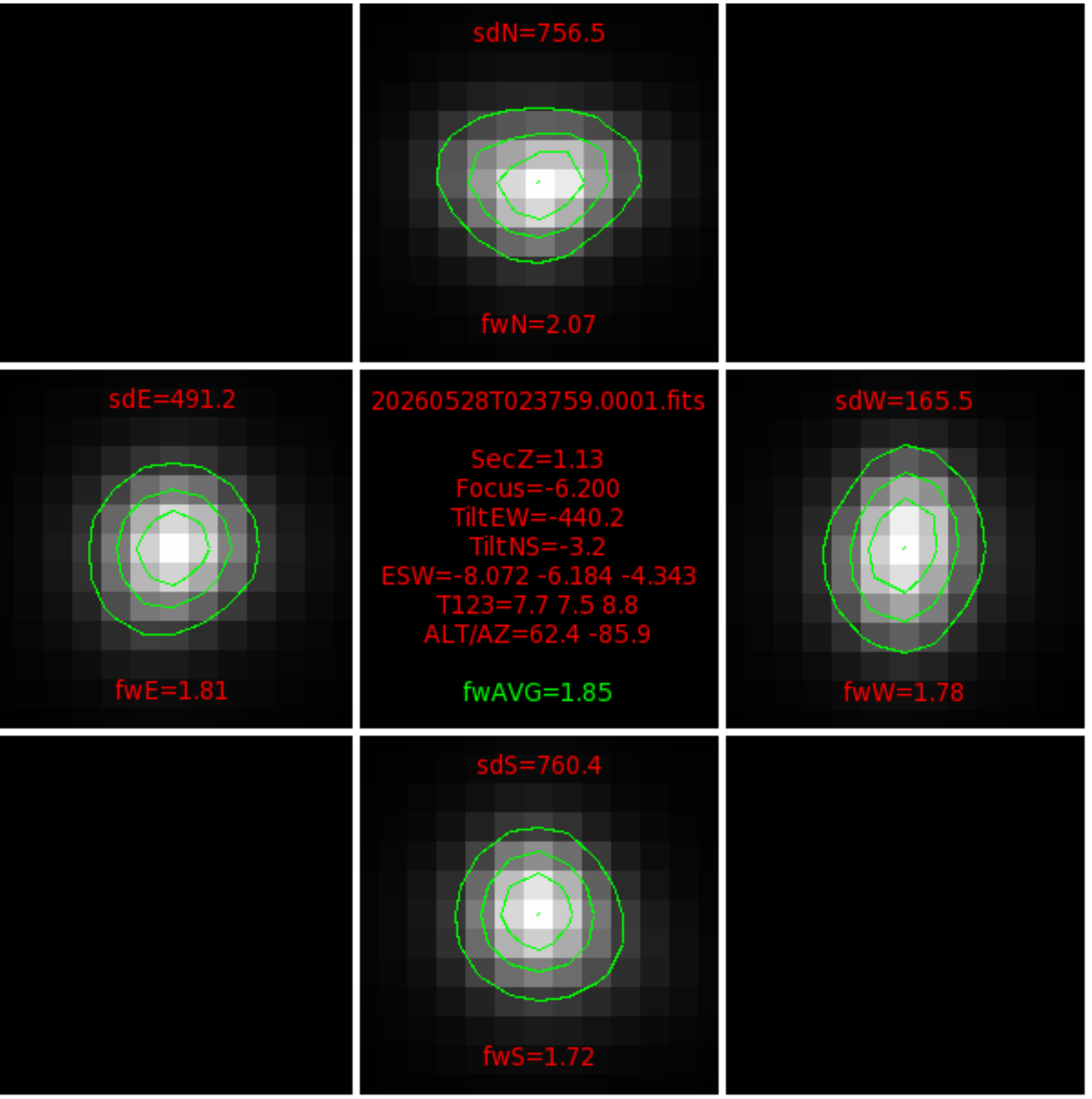

sdN=254.0
fwN=1.88
sdE=409.7
fwE=1.70
20260528T023435.0001.fits
SecZ=1.15
Focus=-6.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.072 -6.184 -4.343
T123=7.7 7.5 8.8
ALT/AZ=60.2 -89.2
fwAVG=1.76
sdW=342.8
fwW=1.75
sdS=349.1
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=317.1
fwN=1.92
sdE=258.7
fwE=1.71
20260528T023558.0001.fits
SecZ=1.17
Focus=-6.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.072 -6.184 -4.343
T123=7.7 7.5 8.8
ALT/AZ=59.1 -81.8
fwAVG=1.75
sdW=200.7
fwW=1.69
sdS=305.4
fwS=1.70
0 0 0 0 0 0 0 0 0


sdN=756.5
fwN=2.07
sdE=491.2
fwE=1.81
20260528T023759.0001.fits
SecZ=1.13
Focus=-6.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.072 -6.184 -4.343
T123=7.7 7.5 8.8
ALT/AZ=62.4 -85.9
fwAVG=1.85
sdW=165.5
fwW=1.78
sdS=760.4
fwS=1.72
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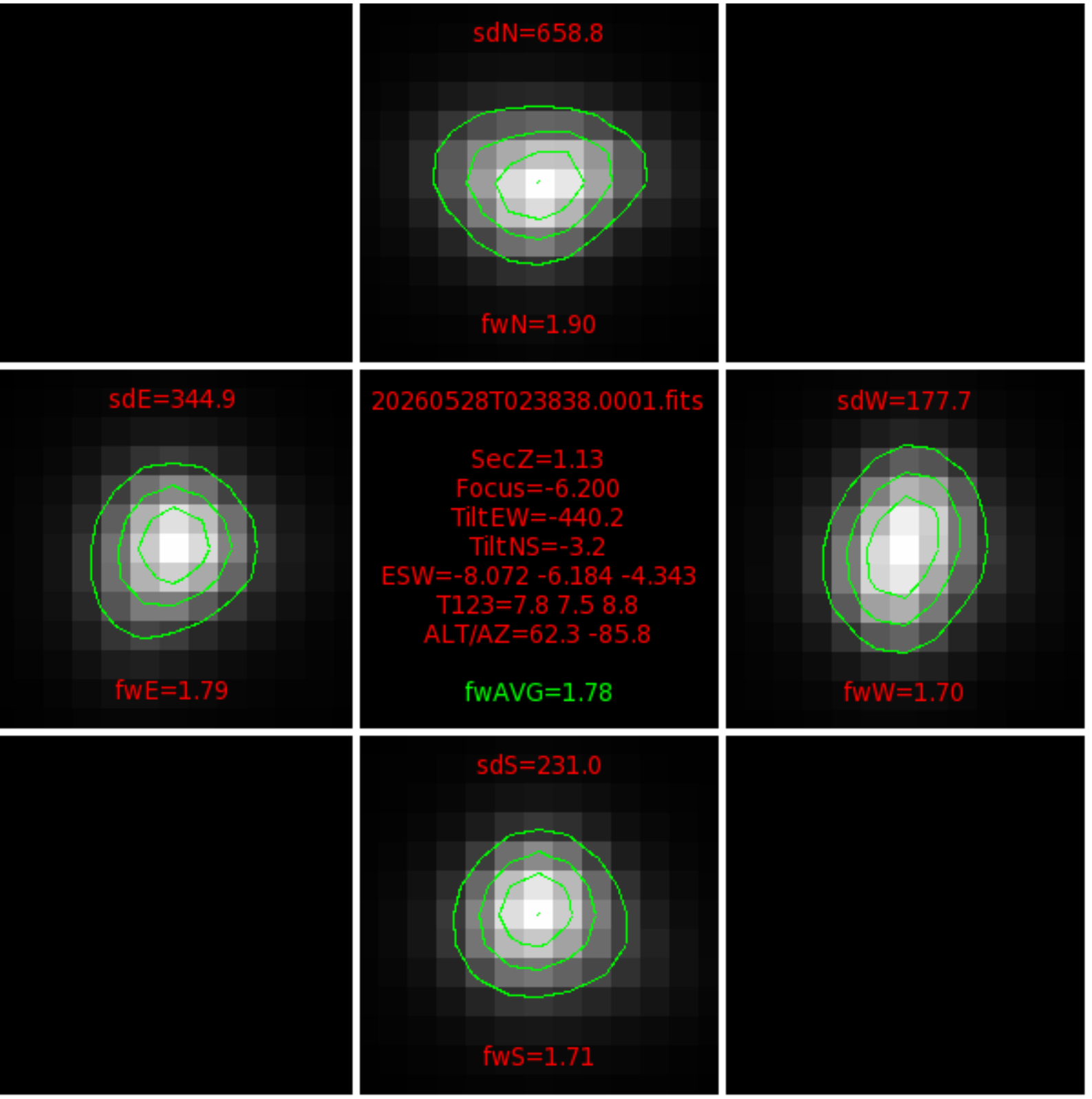
sdN=658.8
fwN=1.90
sdE=344.9
fwE=1.79
20260528T023838.0001.fits
SecZ=1.13
Focus=-6.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.072 -6.184 -4.343
T123=7.8 7.5 8.8
ALT/AZ=62.3 -85.8
fwAVG=1.78
sdW=177.7
fwW=1.70
sdS=231.0
fwS=1.71
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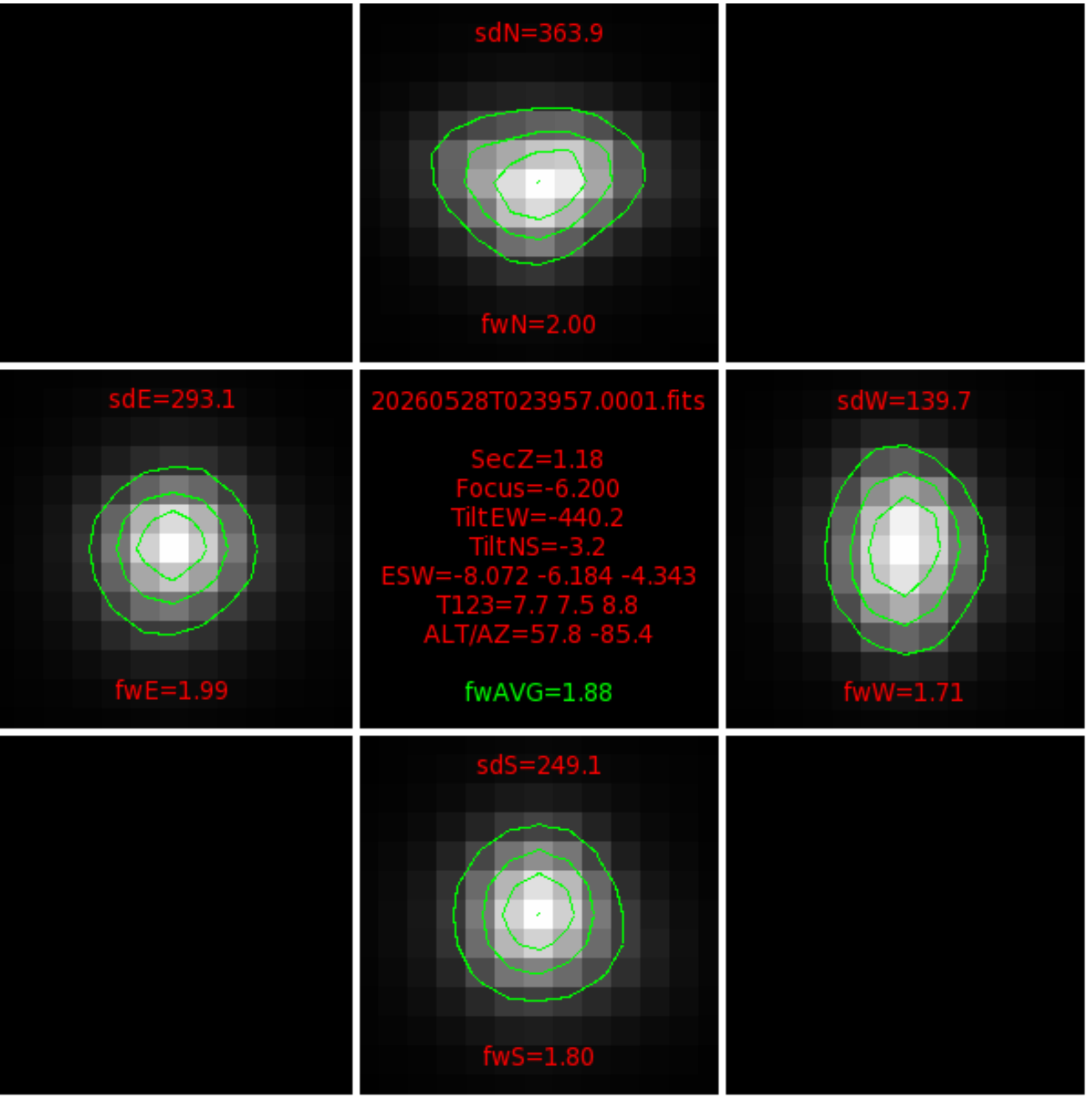
sdN=363.9
fwN=2.00
sdE=293.1
fwE=1.99
20260528T023957.0001.fits
SecZ=1.18
Focus=-6.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.072 -6.184 -4.343
T123=7.7 7.5 8.8
ALT/AZ=57.8 -85.4
fwAVG=1.88
sdW=139.7
fwW=1.71
sdS=249.1
fwS=1.80
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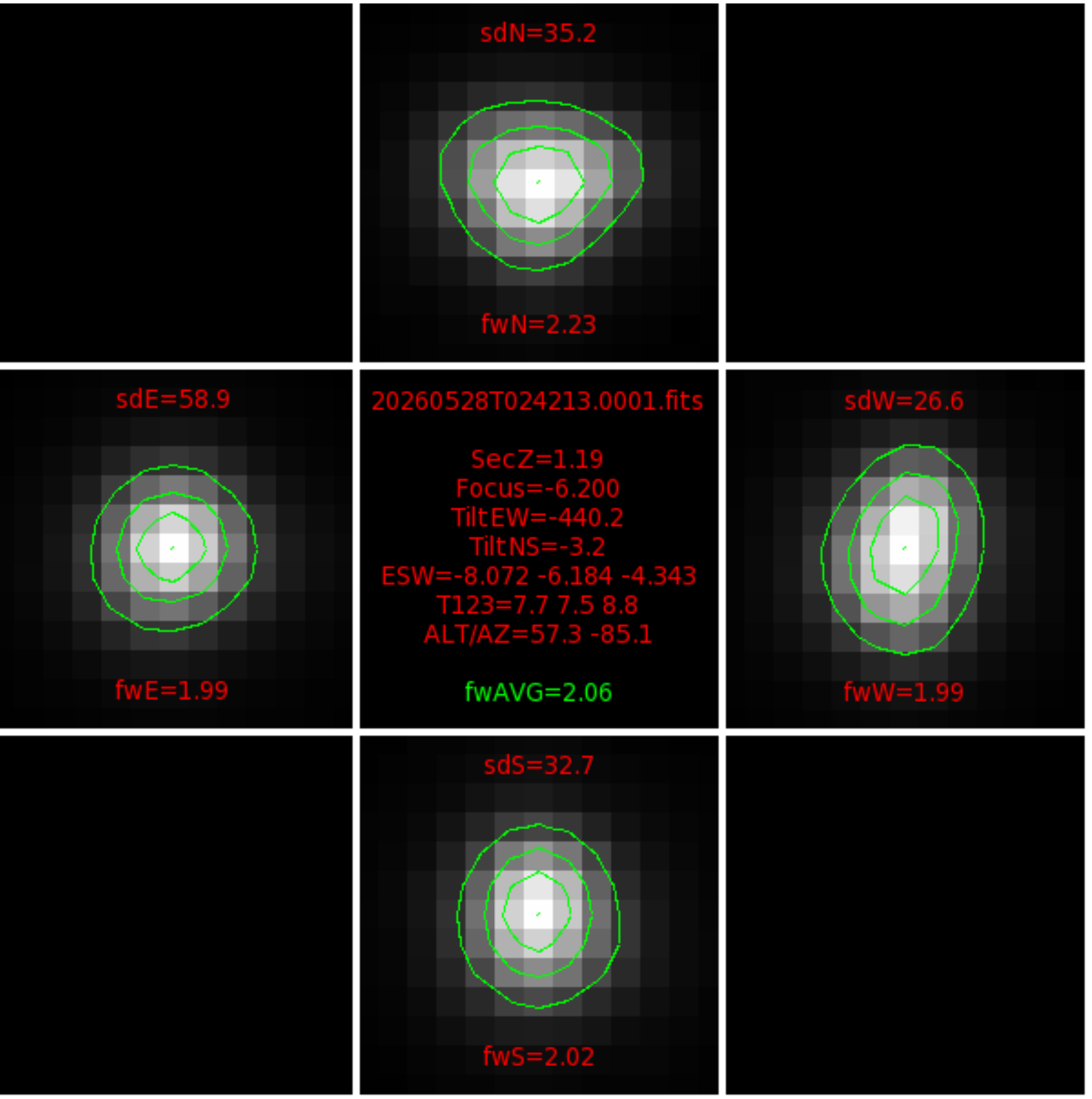
sdN=35.2
fwN=2.23
sdE=58.9
fwE=1.99
20260528T024213.0001.fits
SecZ=1.19
Focus=-6.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.072 -6.184 -4.343
T123=7.7 7.5 8.8
ALT/AZ=57.3 -85.1
fwAVG=2.06
sdW=26.6
fwW=1.99
sdS=32.7
fwS=2.02
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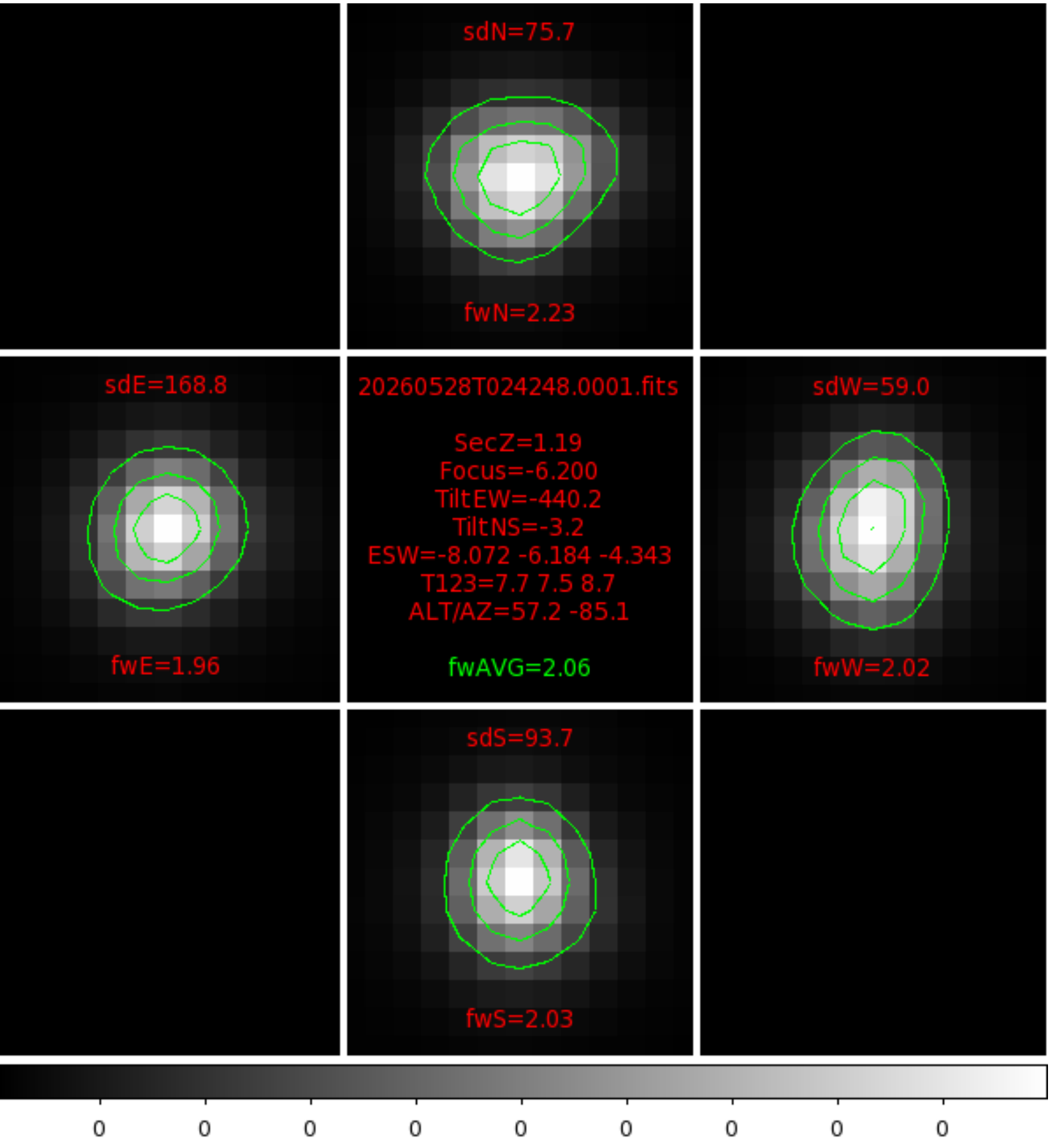
sdN=75.7
fwN=2.23
sdE=168.8
fwE=1.96
20260528T024248.0001.fits
SecZ=1.19
Focus=-6.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.072 -6.184 -4.343
T123=7.7 7.5 8.7
ALT/AZ=57.2 -85.1
fwAVG=2.06
sdW=59.0
fwW=2.02
sdS=93.7
fwS=2.03
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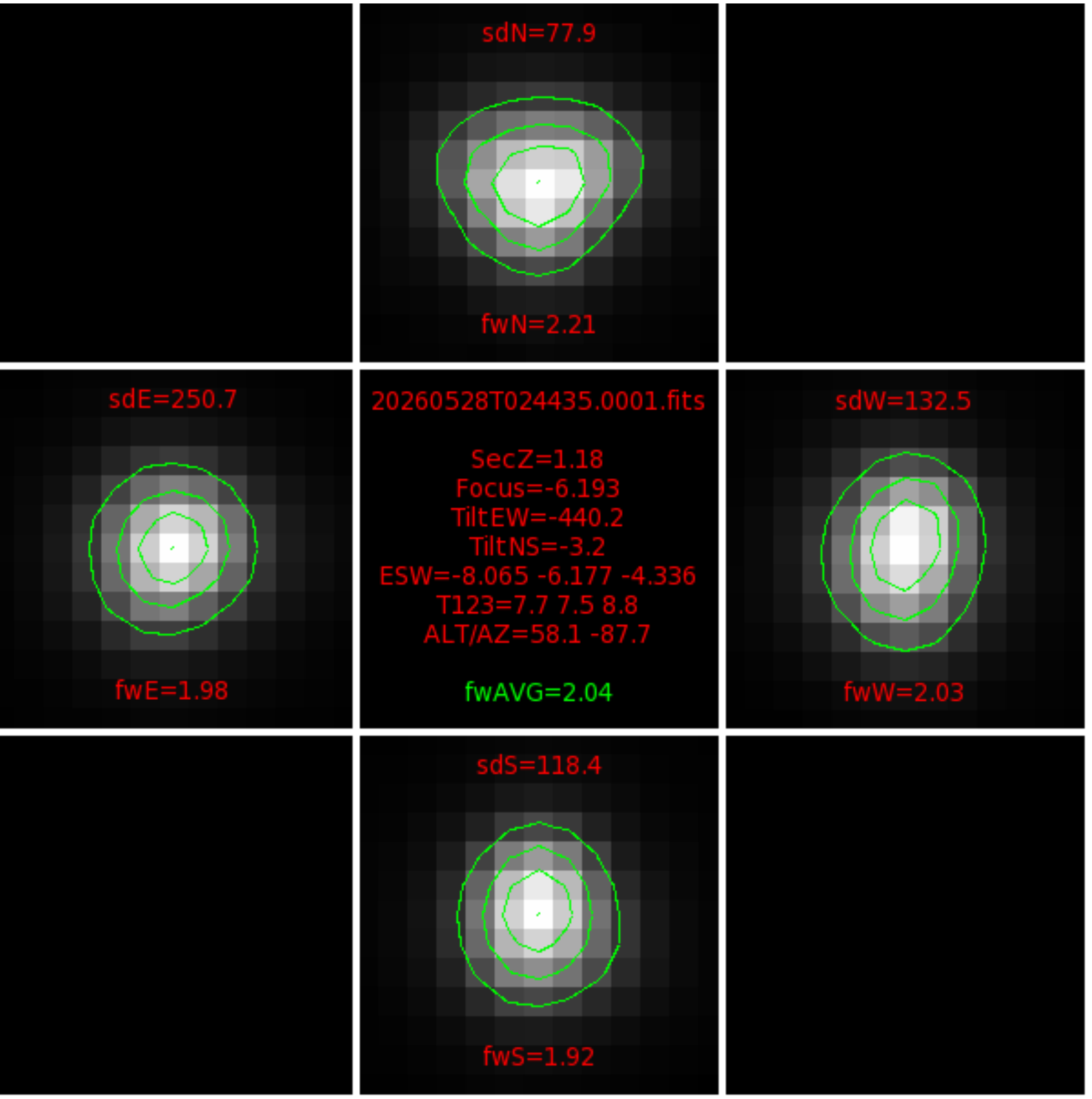
sdN=77.9
fwN=2.21
sdE=250.7
fwE=1.98
20260528T024435.0001.fits
SecZ=1.18
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=7.7 7.5 8.8
ALT/AZ=58.1 -87.7
fwAVG=2.04
sdW=132.5
fwW=2.03
sdS=118.4
fwS=1.92
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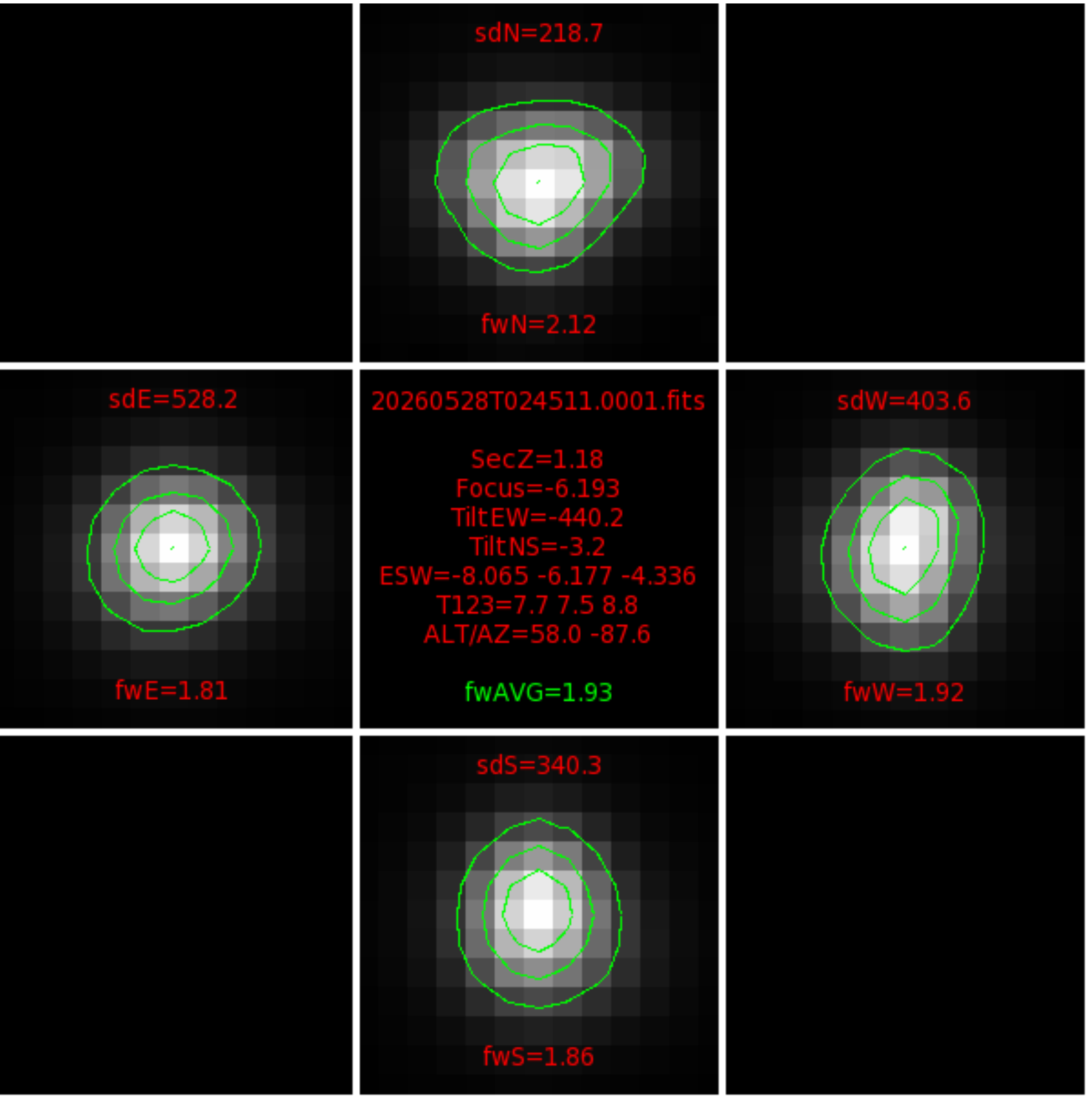
sdN=218.7
fwN=2.12
sdE=528.2
fwE=1.81
20260528T024511.0001.fits
SecZ=1.18
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=7.7 7.5 8.8
ALT/AZ=58.0 -87.6
fwAVG=1.93
sdW=403.6
fwW=1.92
sdS=340.3
fwS=1.86
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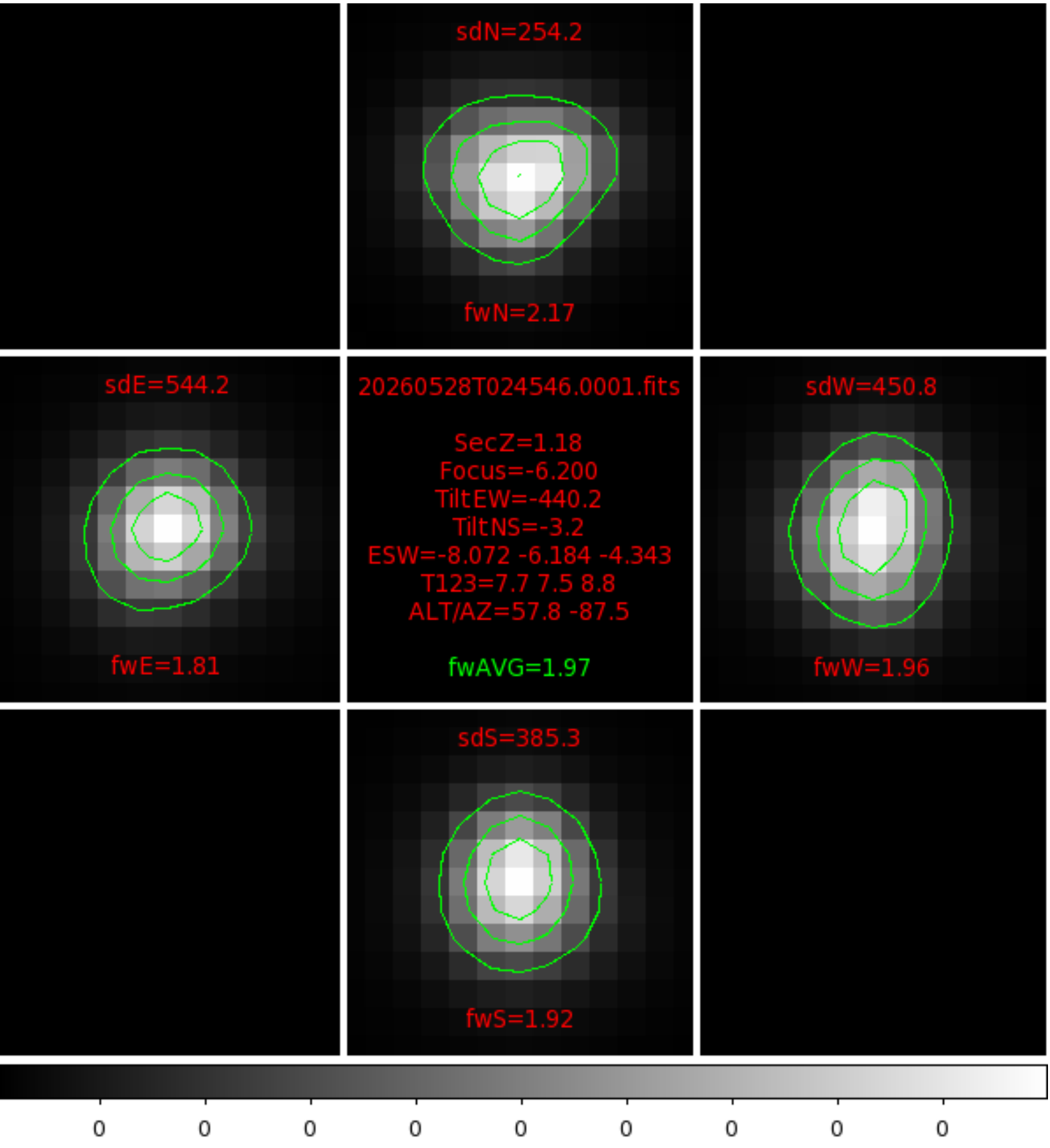
sdN=254.2
fwN=2.17
sdE=544.2
fwE=1.81
20260528T024546.0001.fits
SecZ=1.18
Focus=-6.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.072 -6.184 -4.343
T123=7.7 7.5 8.8
ALT/AZ=57.8 -87.5
fwAVG=1.97
sdW=450.8
fwW=1.96
sdS=385.3
fwS=1.92
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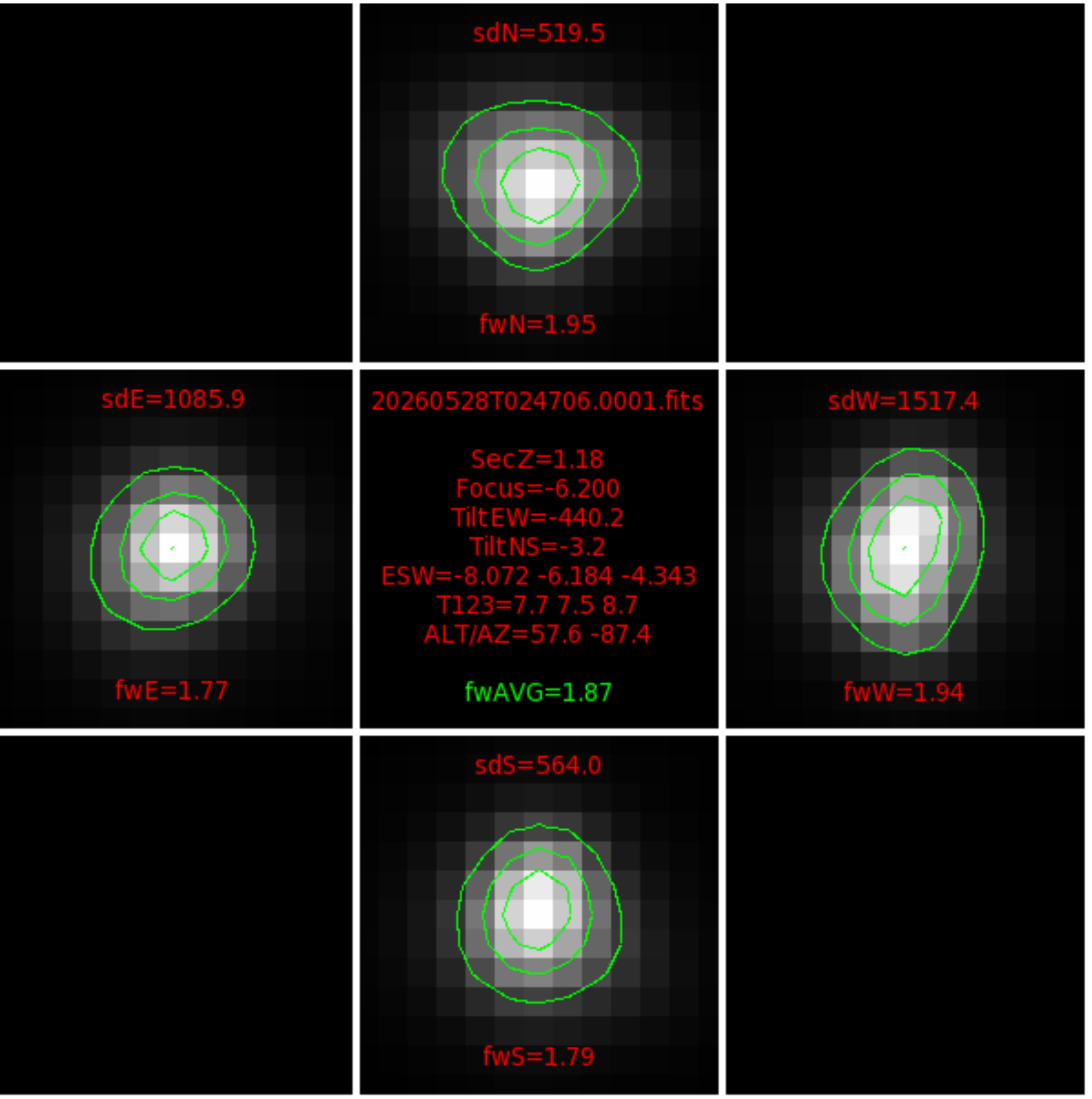
sdN=519.5
fwN=1.95
sdE=1085.9
fwE=1.77
20260528T024706.0001.fits
SecZ=1.18
Focus=-6.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.072 -6.184 -4.343
T123=7.7 7.5 8.7
ALT/AZ=57.6 -87.4
fwAVG=1.87
sdW=1517.4
fwW=1.94
sdS=564.0
fwS=1.79
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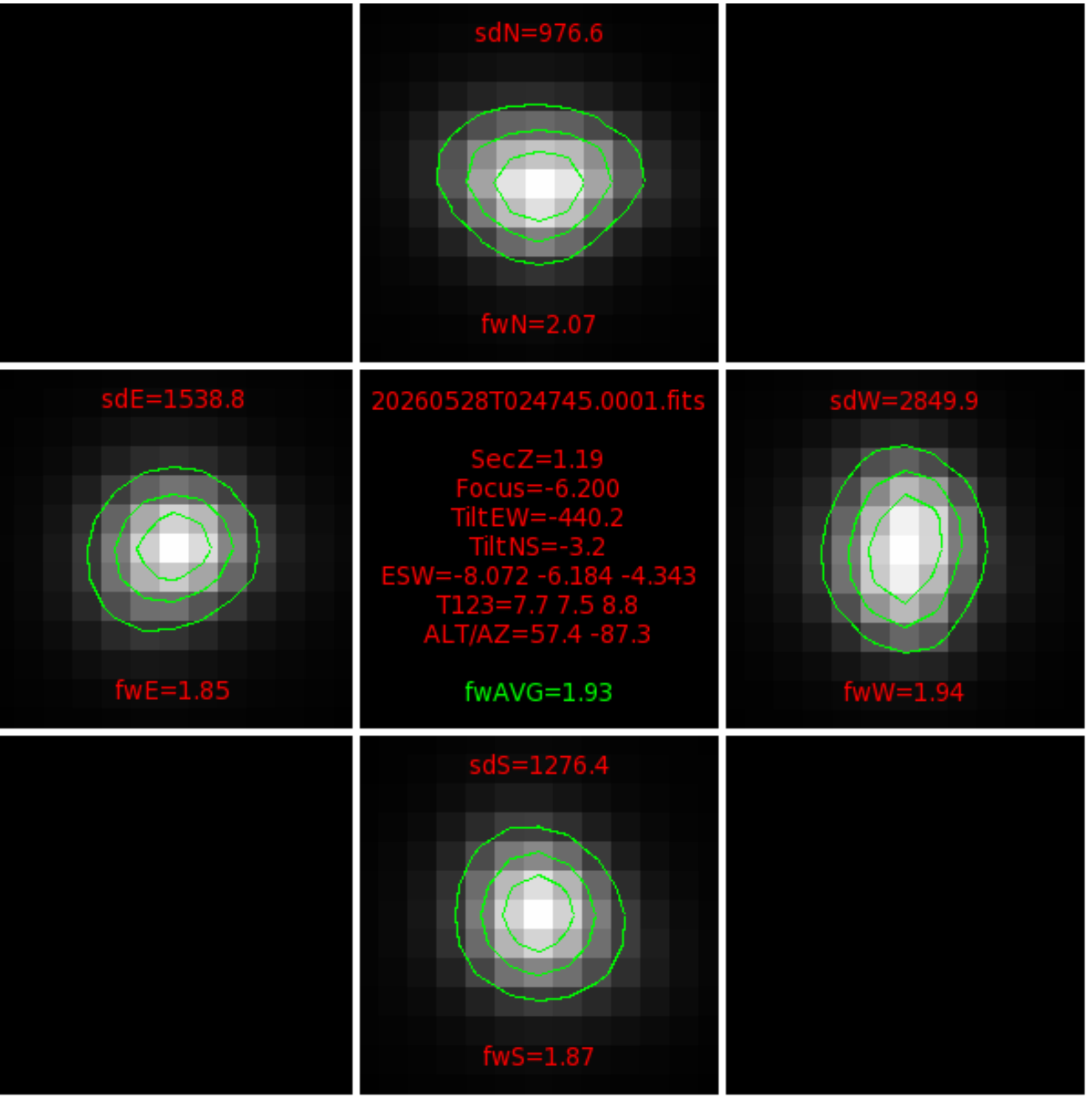
sdN=976.6
fwN=2.07
sdE=1538.8
fwE=1.85
20260528T024745.0001.fits
SecZ=1.19
Focus=-6.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.072 -6.184 -4.343
T123=7.7 7.5 8.8
ALT/AZ=57.4 -87.3
fwAVG=1.93
sdW=2849.9
fwW=1.94
sdS=1276.4
fwS=1.87
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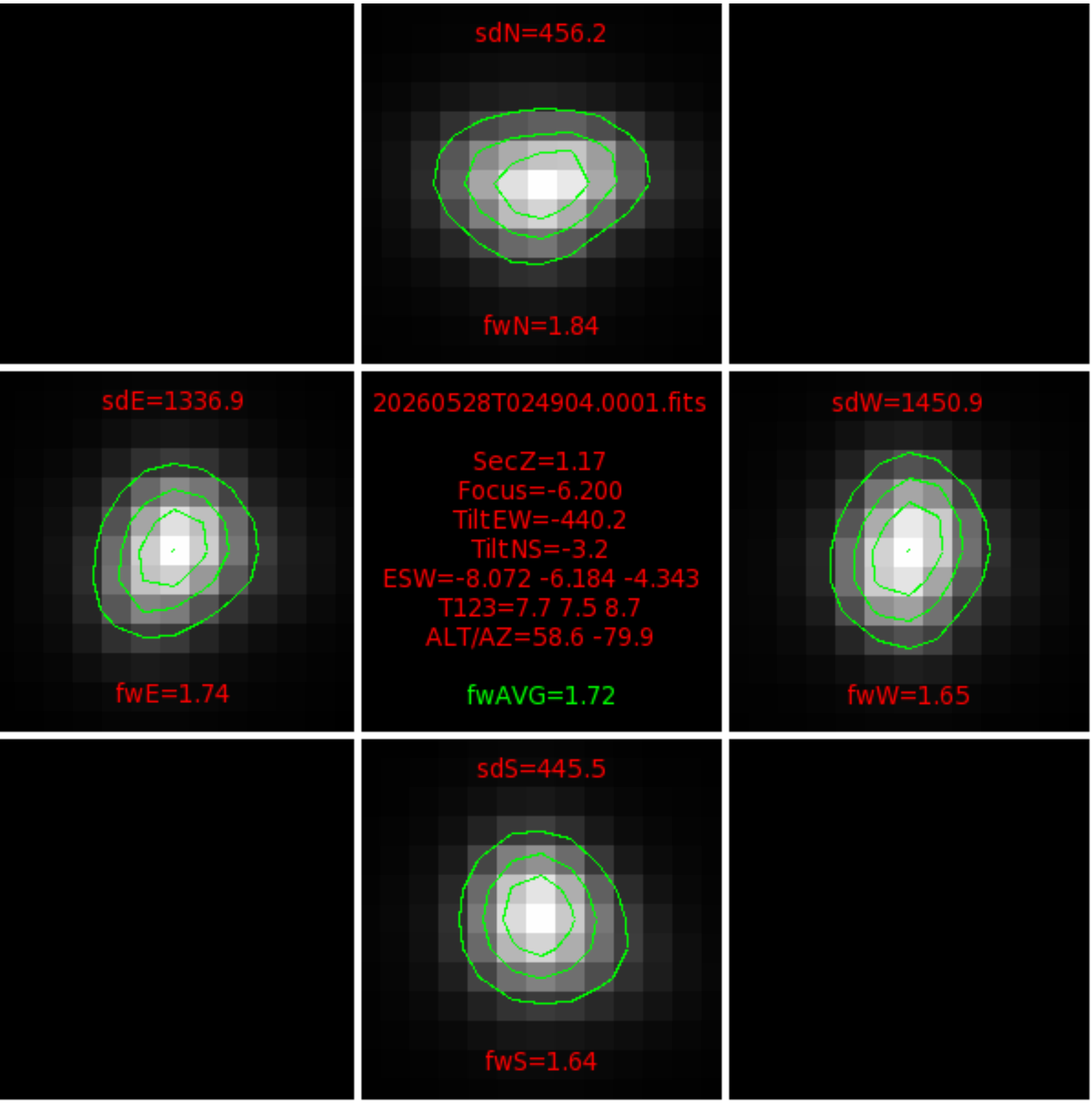
sdN=456.2
fwN=1.84
sdE=1336.9
fwE=1.74
20260528T024904.0001.fits
SecZ=1.17
Focus=-6.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.072 -6.184 -4.343
T123=7.7 7.5 8.7
ALT/AZ=58.6 -79.9
fwAVG=1.72
sdW=1450.9
fwW=1.65
sdS=445.5
fwS=1.64
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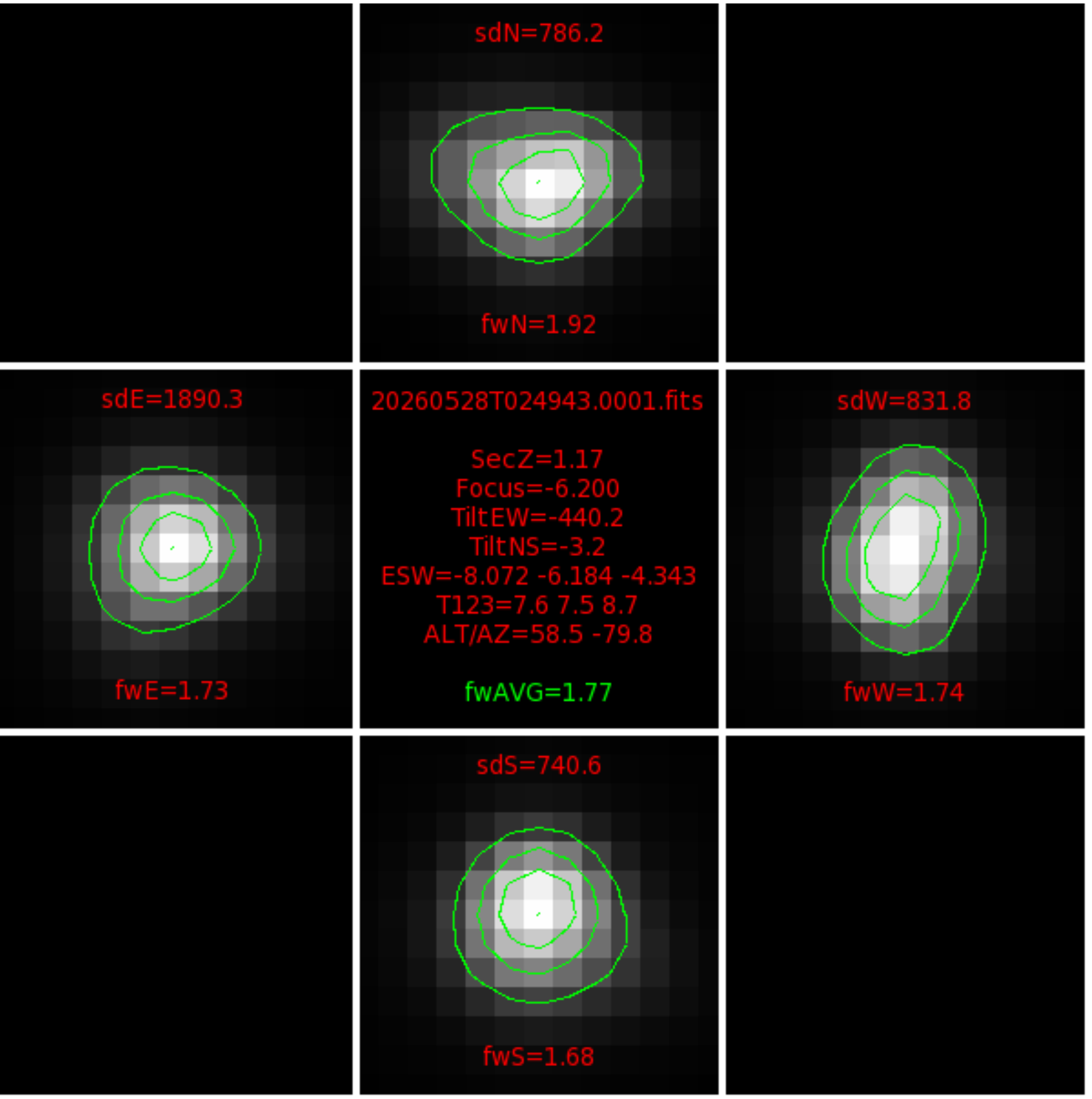
sdN=786.2
fwN=1.92
sdE=1890.3
fwE=1.73
20260528T024943.0001.fits
SecZ=1.17
Focus=-6.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.072 -6.184 -4.343
T123=7.6 7.5 8.7
ALT/AZ=58.5 -79.8
fwAVG=1.77
sdW=831.8
fwW=1.74
sdS=740.6
fwS=1.68
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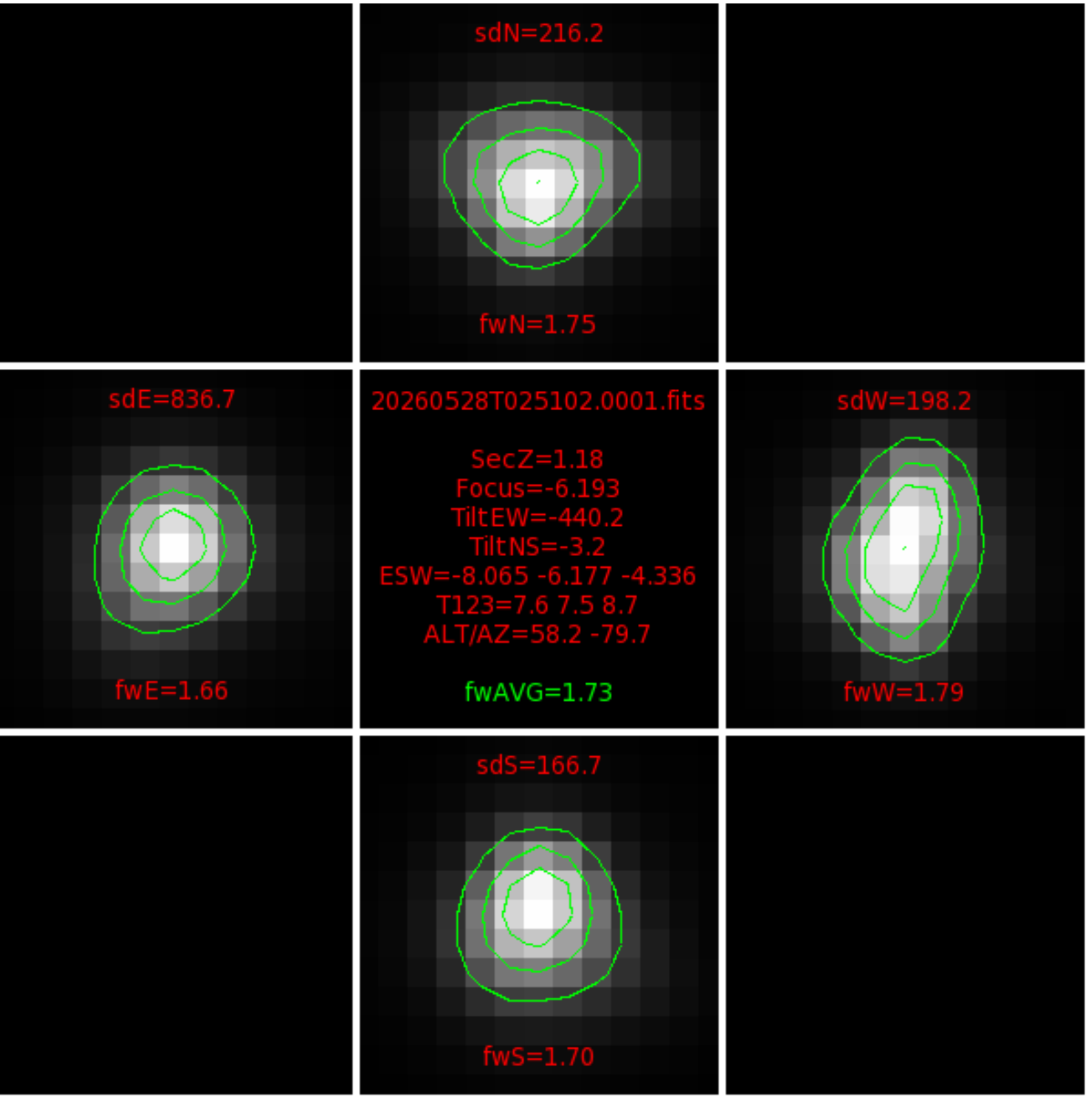
sdN=216.2
fwN=1.75
sdE=836.7
fwE=1.66
20260528T025102.0001.fits
SecZ=1.18
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=7.6 7.5 8.7
ALT/AZ=58.2 -79.7
fwAVG=1.73
sdW=198.2
fwW=1.79
sdS=166.7
fwS=1.70
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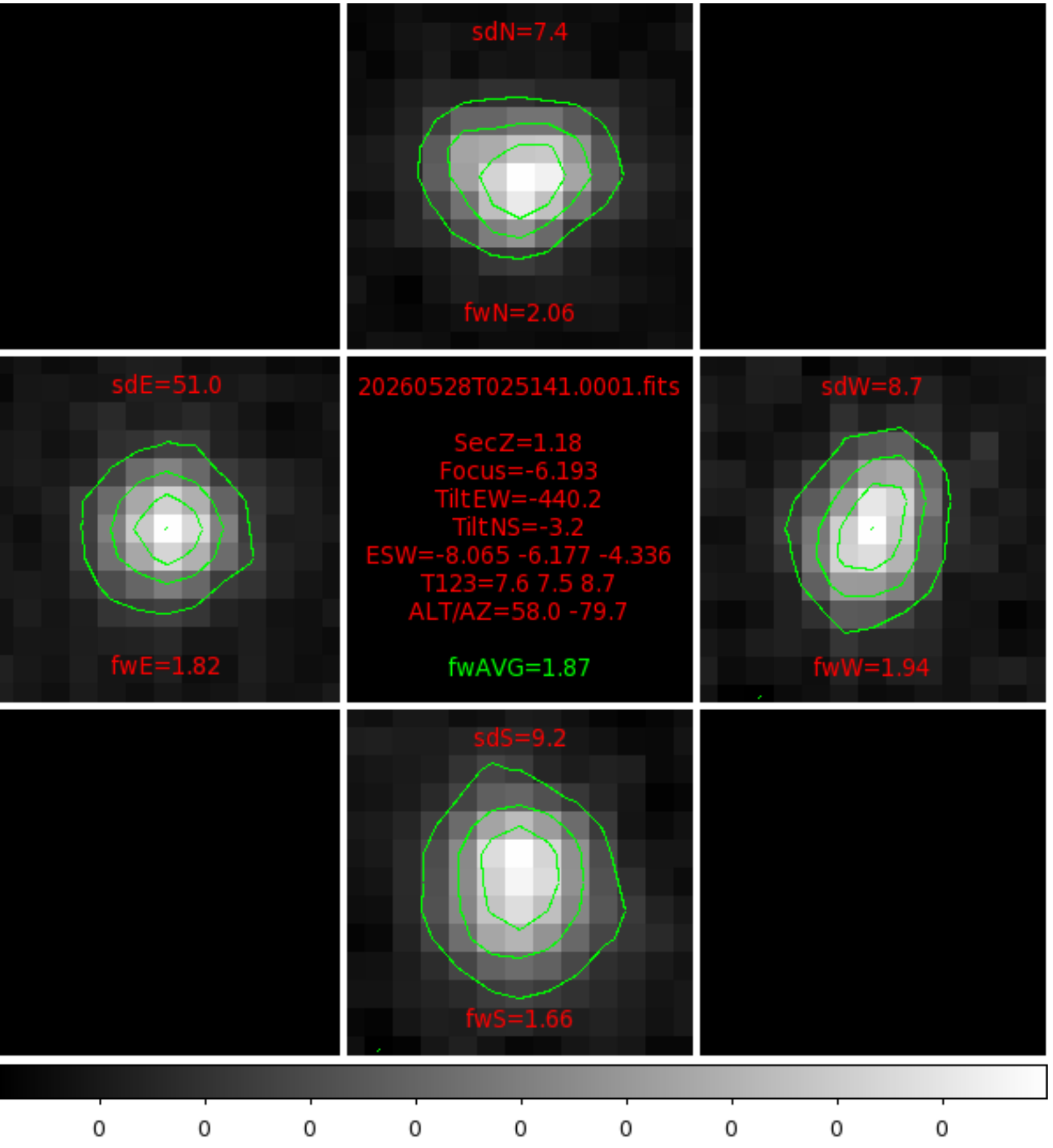
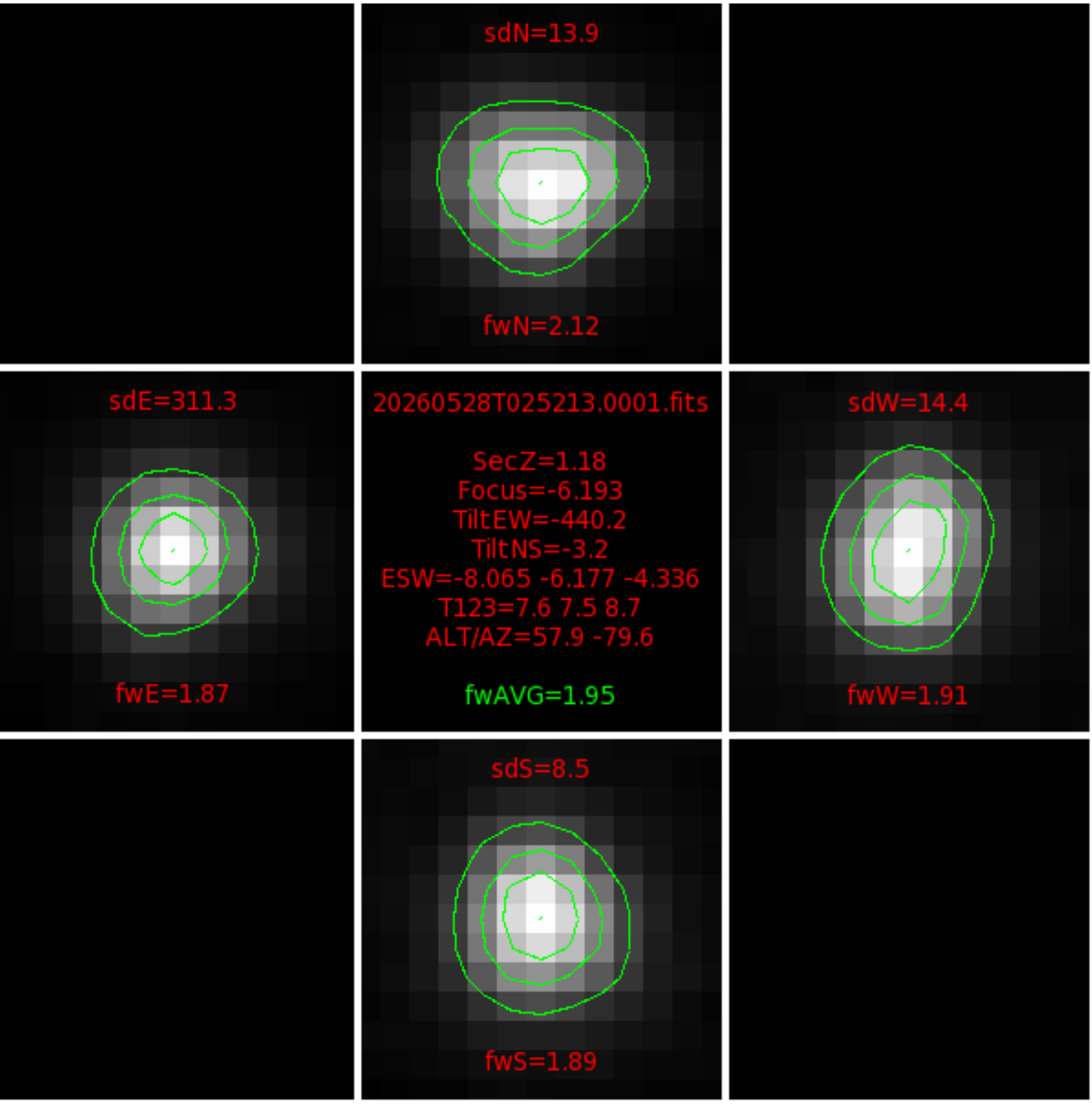
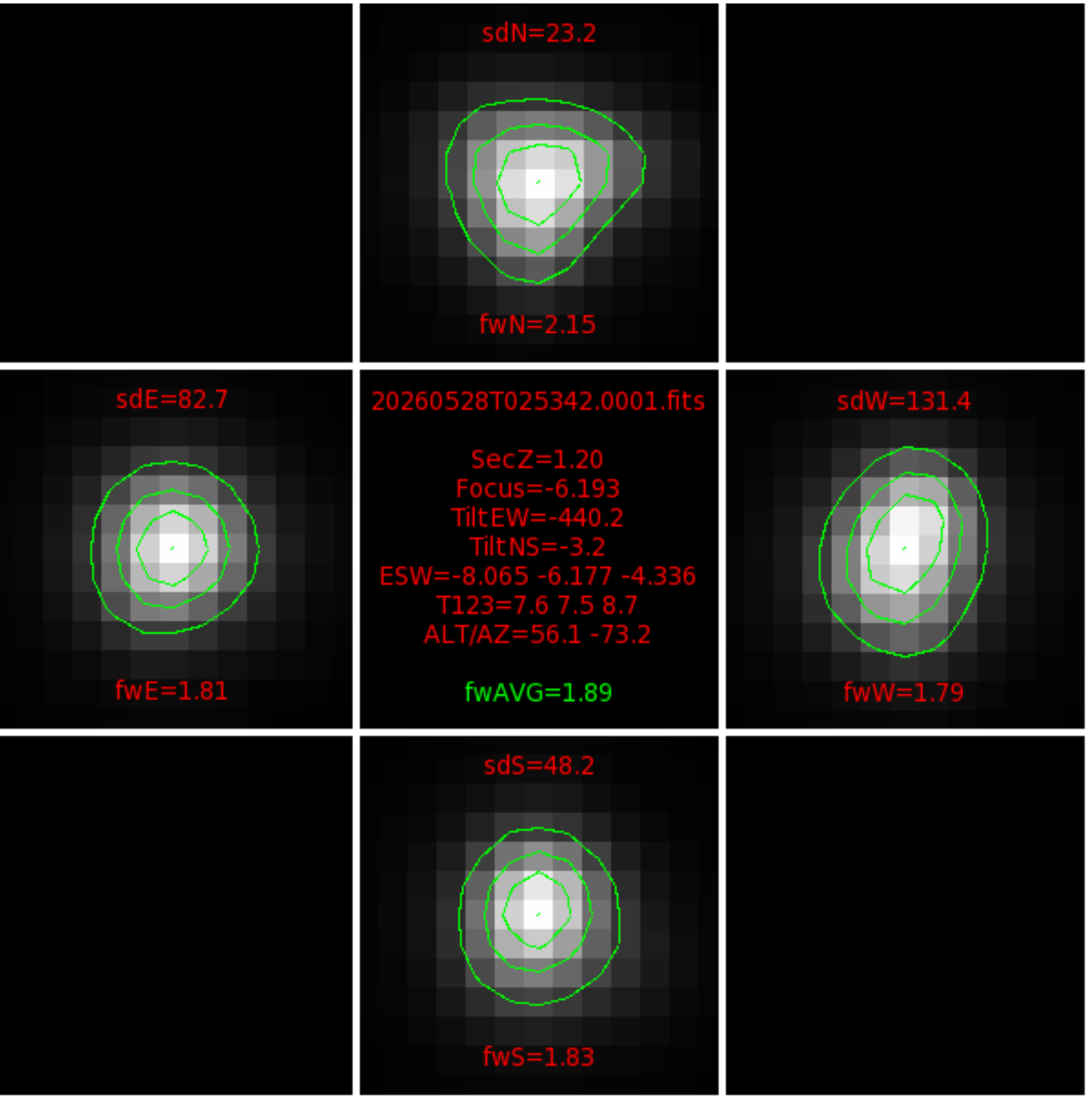

sdN=7.4
fwN=2.06
sdE=51.0
fwE=1.82
20260528T025141.0001.fits
SecZ=1.18
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=7.6 7.5 8.7
ALT/AZ=58.0 -79.7
fwAVG=1.87
sdW=8.7
fwW=1.94
sdS=9.2
fwS=1.66
0 0 0 0 0 0 0 0 0


sdN=13.9
fwN=2.12
sdE=311.3
fwE=1.87
20260528T025213.0001.fits
SecZ=1.18
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=7.6 7.5 8.7
ALT/AZ=57.9 -79.6
fwAVG=1.95
sdW=14.4
fwW=1.91
sdS=8.5
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=23.2
fwN=2.15
sdE=82.7
fwE=1.81
20260528T025342.0001.fits
SecZ=1.20
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=7.6 7.5 8.7
ALT/AZ=56.1 -73.2
fwAVG=1.89
sdW=131.4
fwW=1.79
sdS=48.2
fwS=1.83
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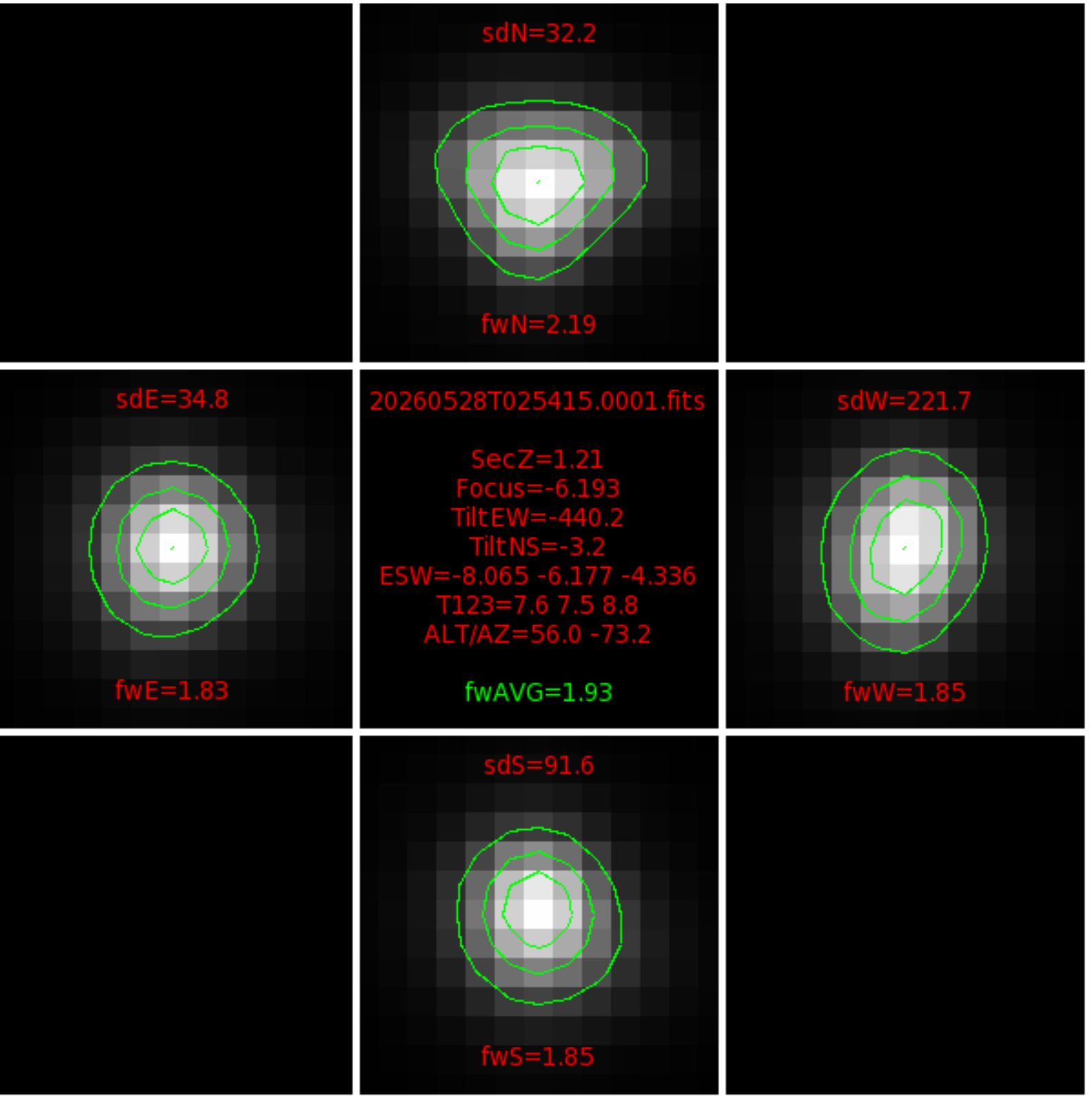
sdN=32.2
fwN=2.19
sdE=34.8
fwE=1.83
20260528T025415.0001.fits
SecZ=1.21
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=7.6 7.5 8.8
ALT/AZ=56.0 -73.2
fwAVG=1.93
sdW=221.7
fwW=1.85
sdS=91.6
fwS=1.85
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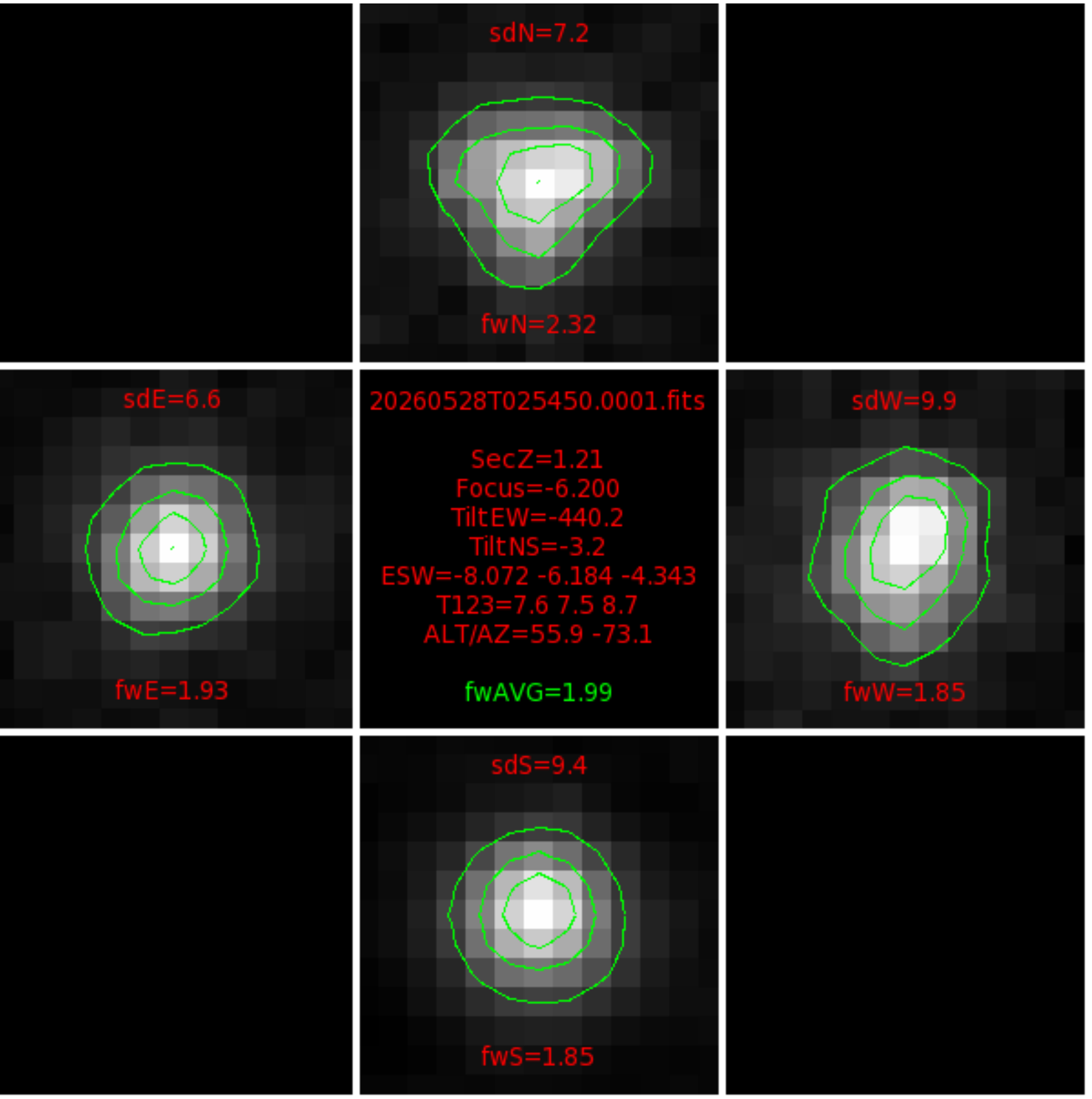
sdN=7.2
fwN=2.32
sdE=6.6
fwE=1.93
20260528T025450.0001.fits
SecZ=1.21
Focus=-6.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.072 -6.184 -4.343
T123=7.6 7.5 8.7
ALT/AZ=55.9 -73.1
fwAVG=1.99
sdW=9.9
fwW=1.85
sdS=9.4
fwS=1.85
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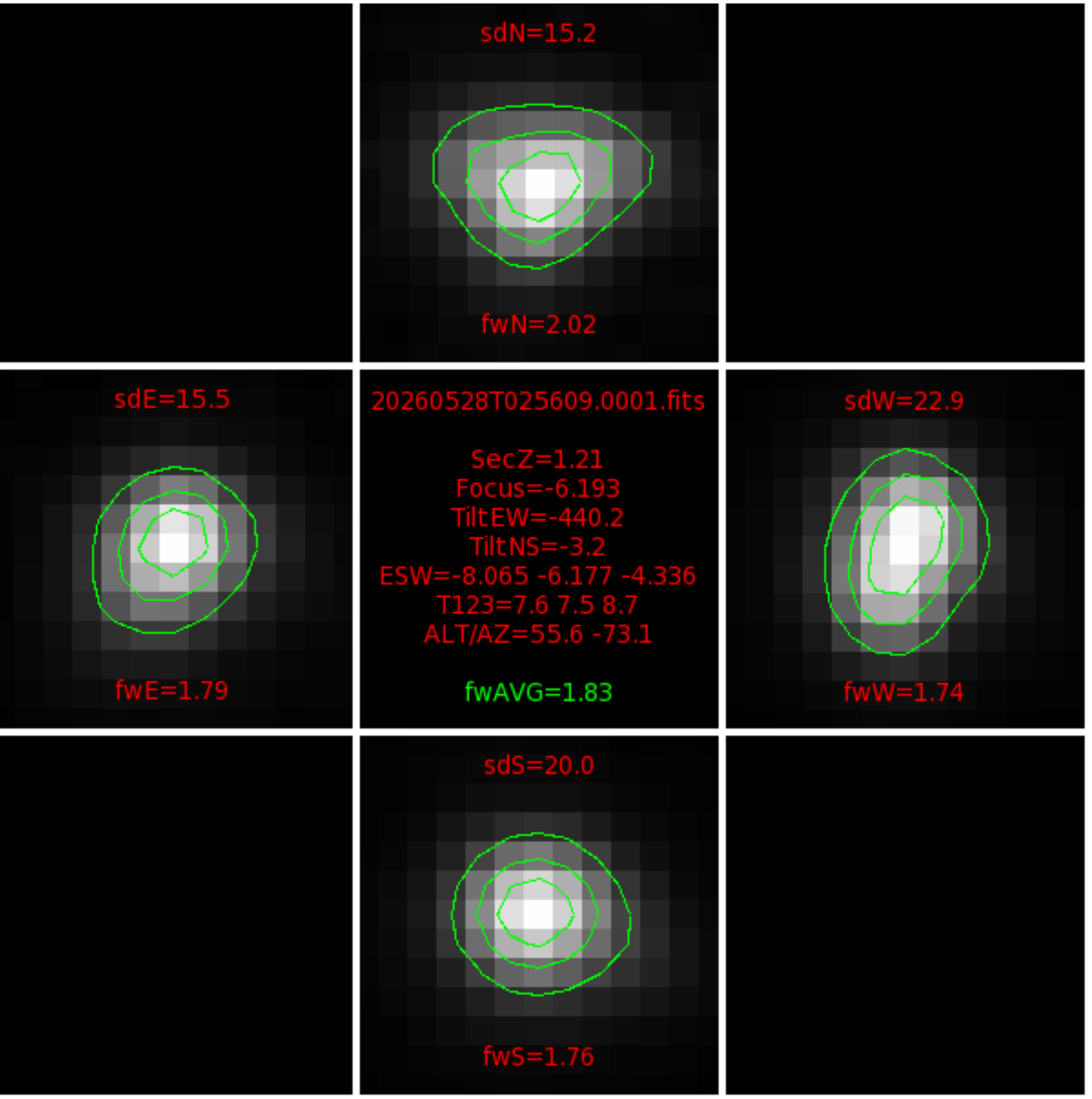
sdN=15.2
fwN=2.02
sdE=15.5
fwE=1.79
20260528T025609.0001.fits
SecZ=1.21
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=7.6 7.5 8.7
ALT/AZ=55.6 -73.1
fwAVG=1.83
sdW=22.9
fwW=1.74
sdS=20.0
fwS=1.76
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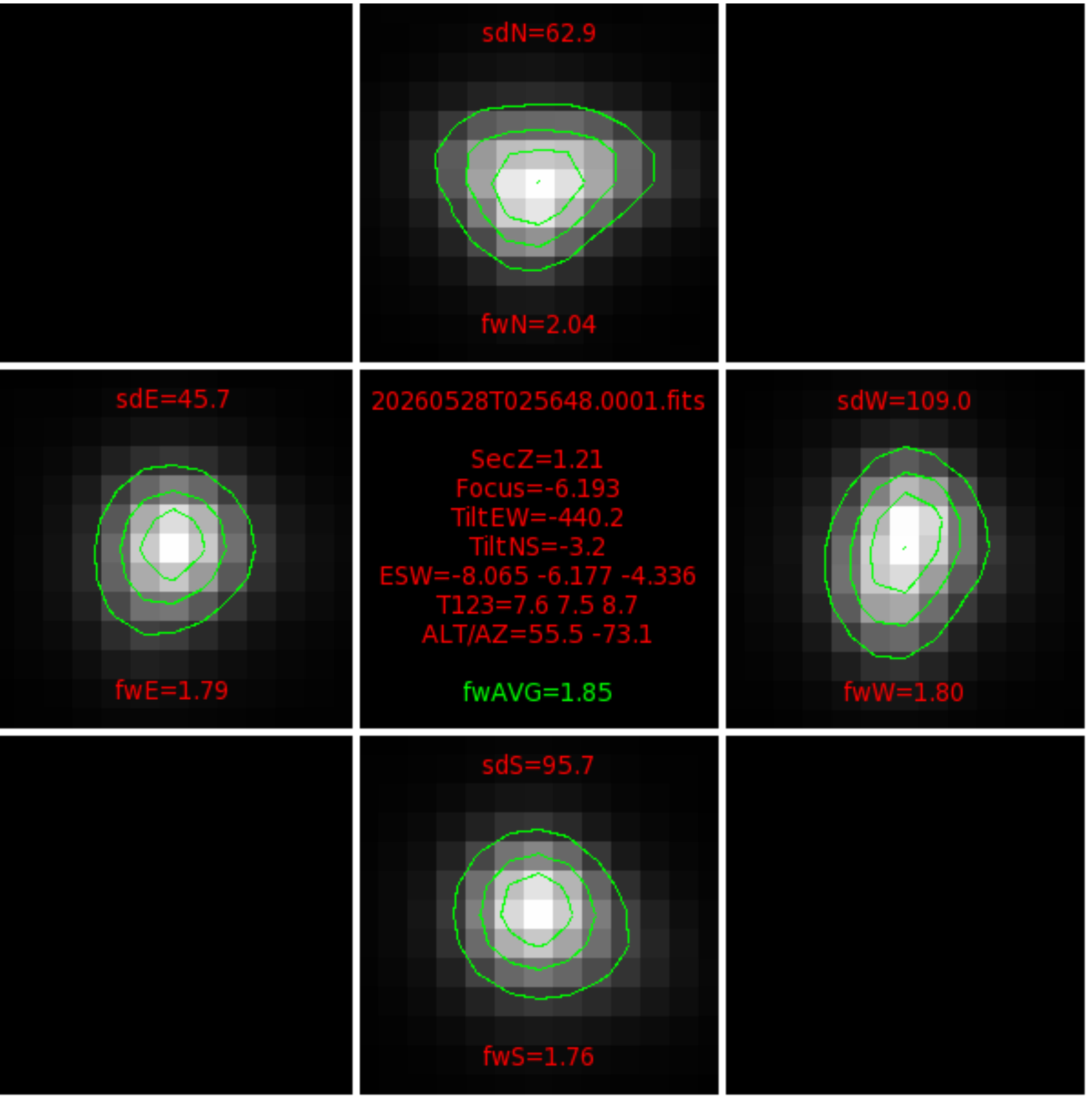
sdN=62.9
fwN=2.04
sdE=45.7
fwE=1.79
20260528T025648.0001.fits
SecZ=1.21
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=7.6 7.5 8.7
ALT/AZ=55.5 -73.1
fwAVG=1.85
sdW=109.0
fwW=1.80
sdS=95.7
fwS=1.76
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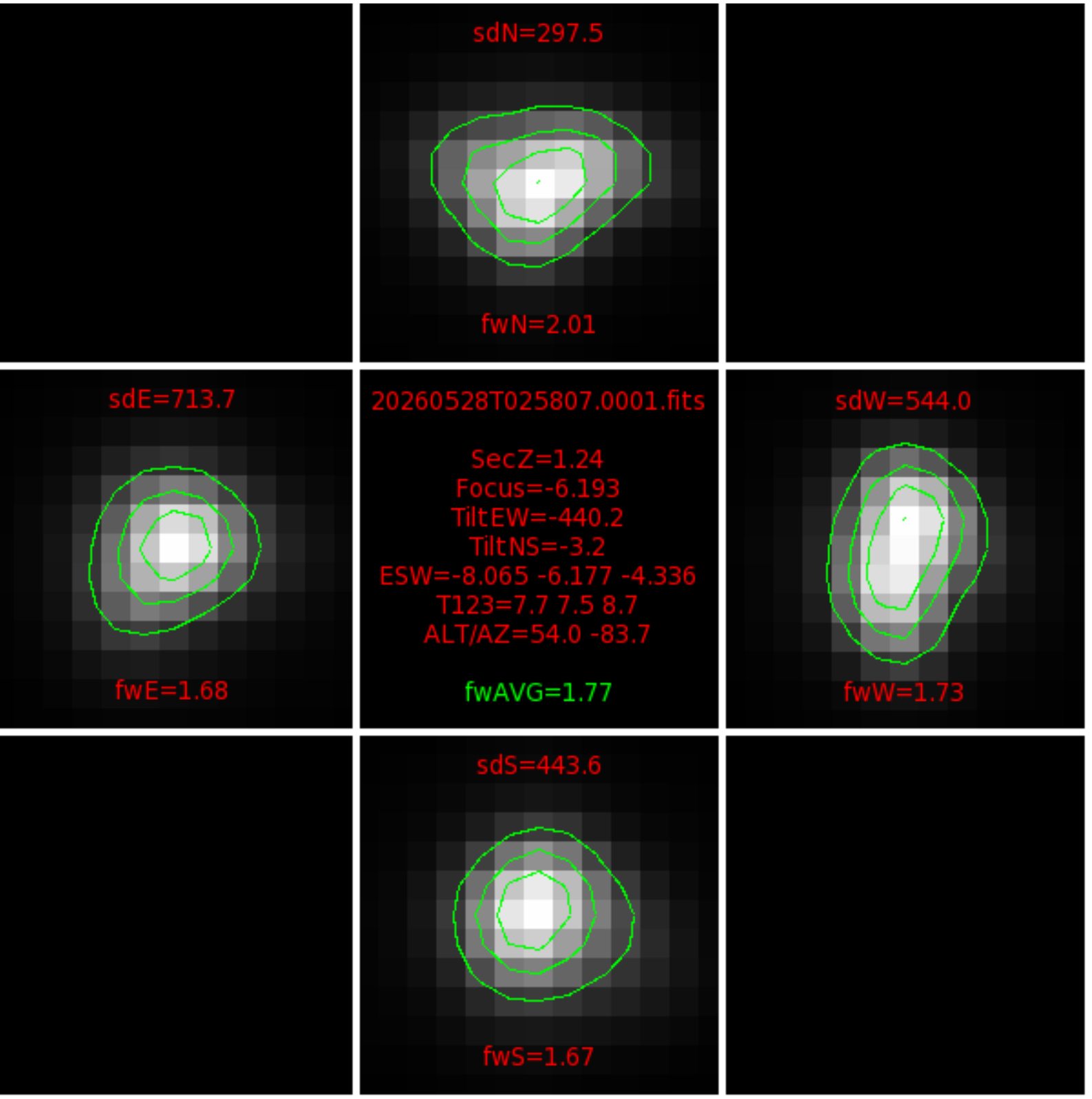
sdN=297.5
fwN=2.01
sdE=713.7
fwE=1.68
20260528T025807.0001.fits
SecZ=1.24
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=7.7 7.5 8.7
ALT/AZ=54.0 -83.7
fwAVG=1.77
sdW=544.0
fwW=1.73
sdS=443.6
fwS=1.67
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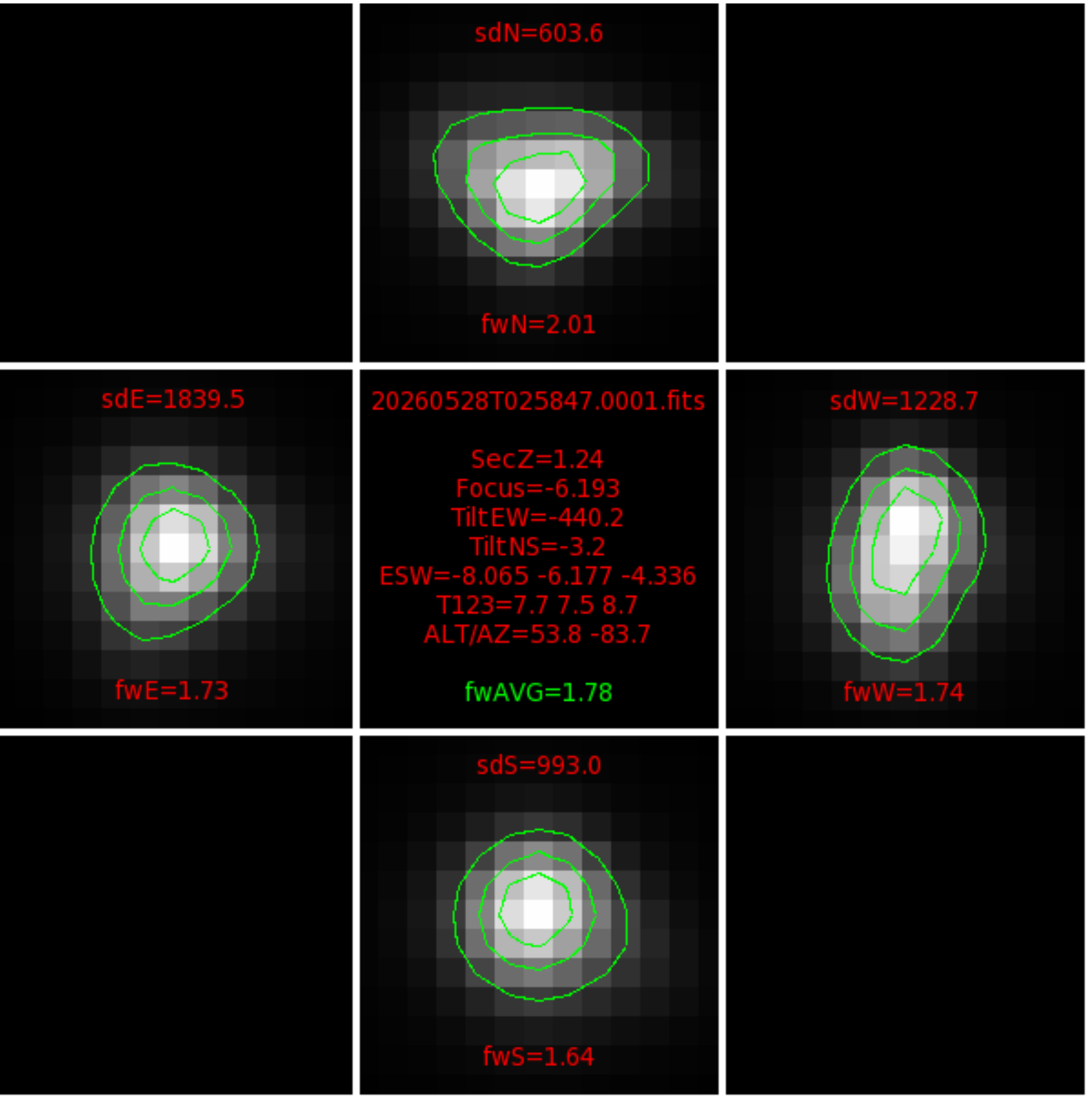
sdN=603.6
fwN=2.01
sdE=1839.5
fwE=1.73
20260528T025847.0001.fits
SecZ=1.24
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=7.7 7.5 8.7
ALT/AZ=53.8 -83.7
fwAVG=1.78
sdW=1228.7
fwW=1.74
sdS=993.0
fwS=1.64
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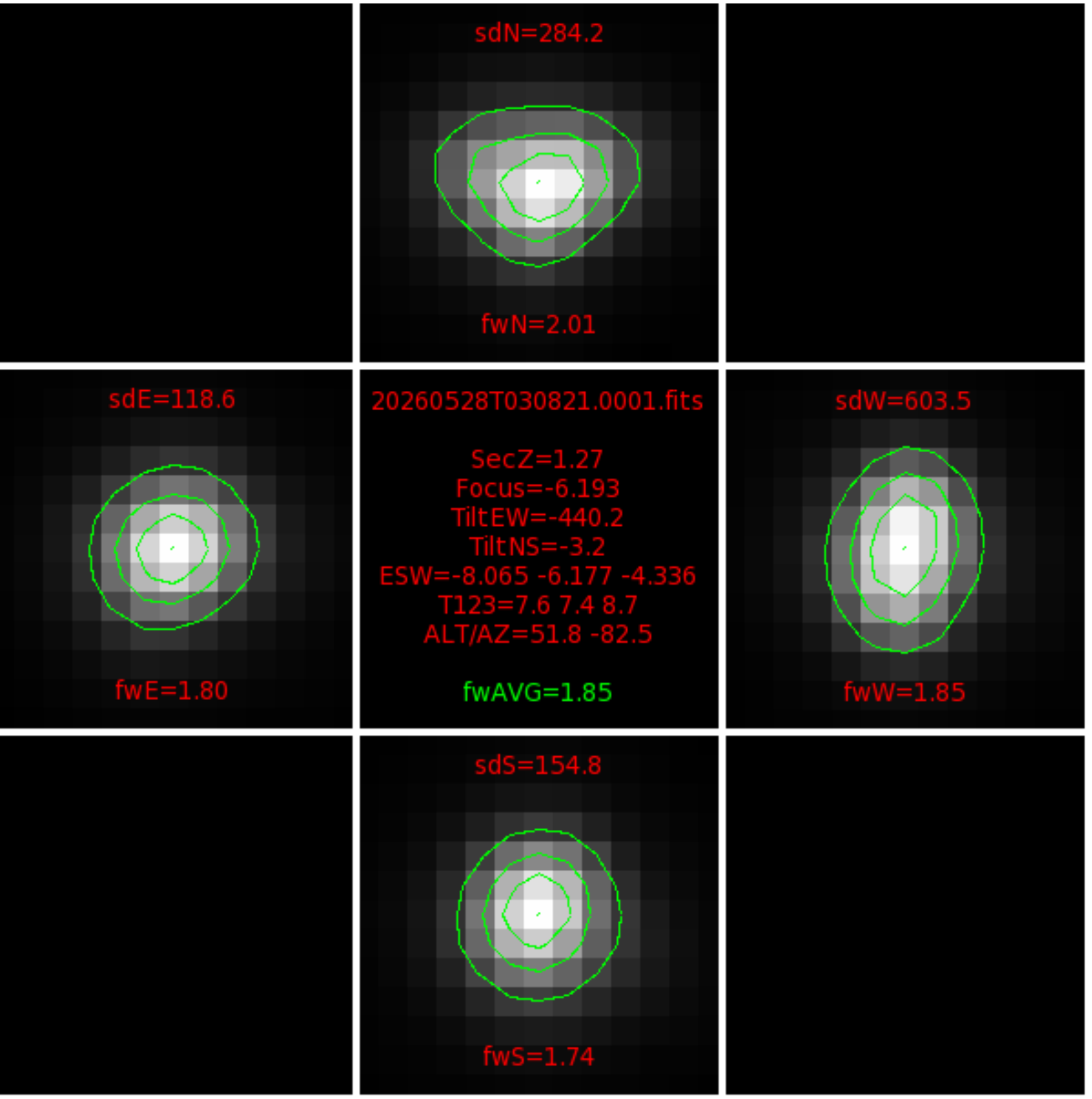
sdN=284.2
fwN=2.01
sdE=118.6
fwE=1.80
20260528T030821.0001.fits
SecZ=1.27
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=7.6 7.4 8.7
ALT/AZ=51.8 -82.5
fwAVG=1.85
sdW=603.5
fwW=1.85
sdS=154.8
fwS=1.74
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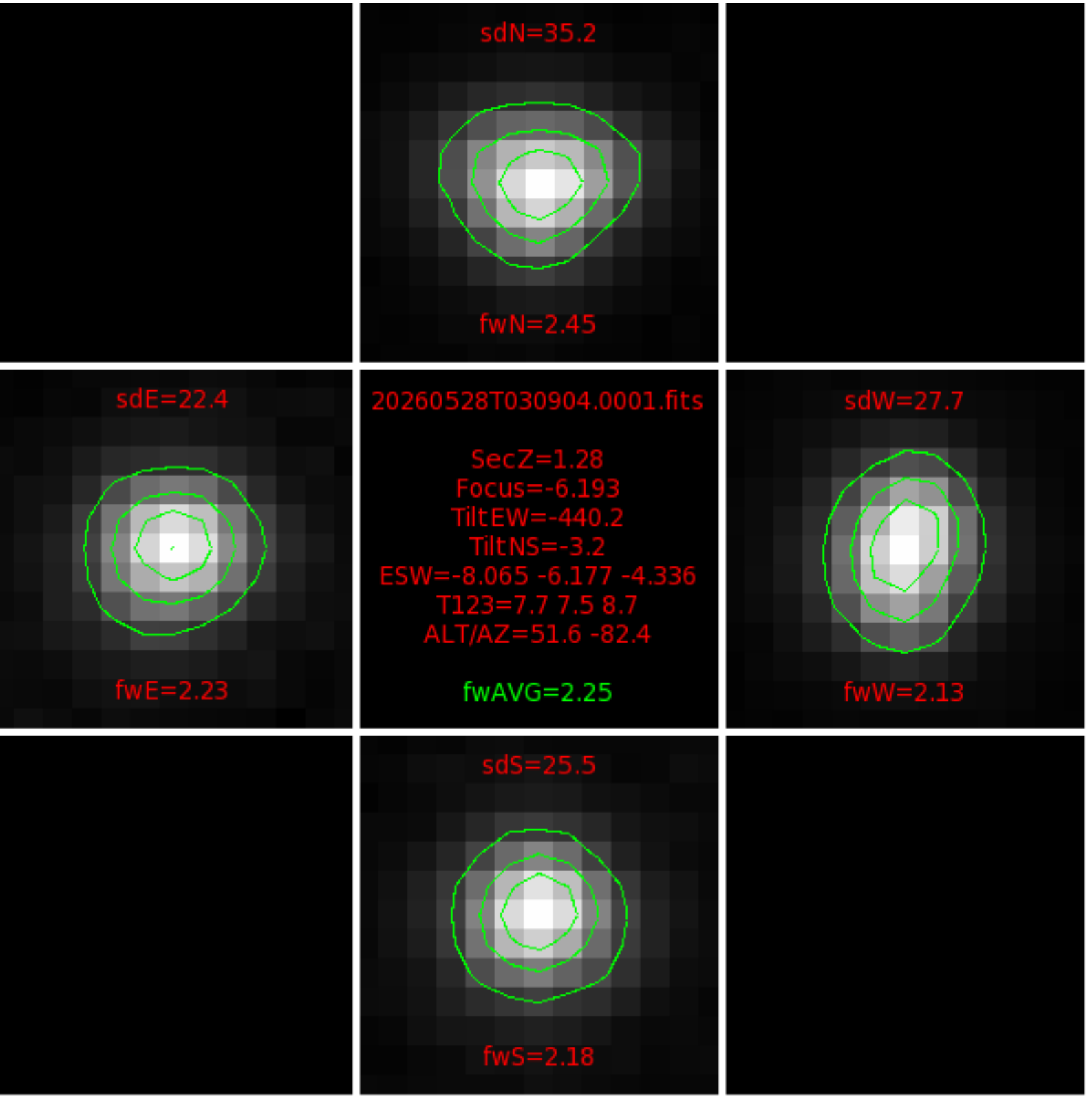
sdN=35.2
fwN=2.45
sdE=22.4
fwE=2.23
20260528T030904.0001.fits
SecZ=1.28
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=7.7 7.5 8.7
ALT/AZ=51.6 -82.4
fwAVG=2.25
sdW=27.7
fwW=2.13
sdS=25.5
fwS=2.18
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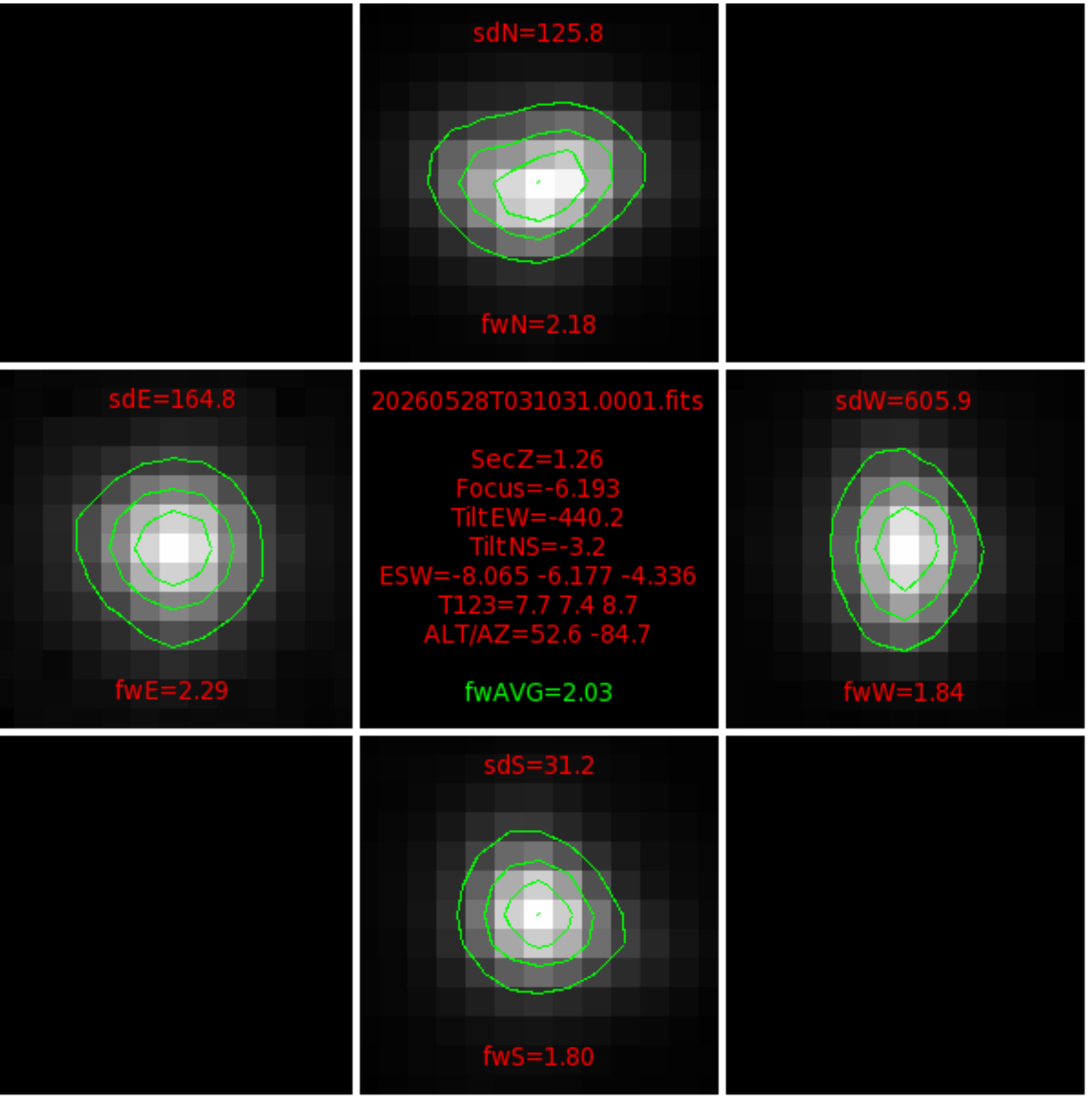
sdN=125.8
fwN=2.18
sdE=164.8
fwE=2.29
20260528T031031.0001.fits
SecZ=1.26
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=7.7 7.4 8.7
ALT/AZ=52.6 -84.7
fwAVG=2.03
sdW=605.9
fwW=1.84
sdS=31.2
fwS=1.80
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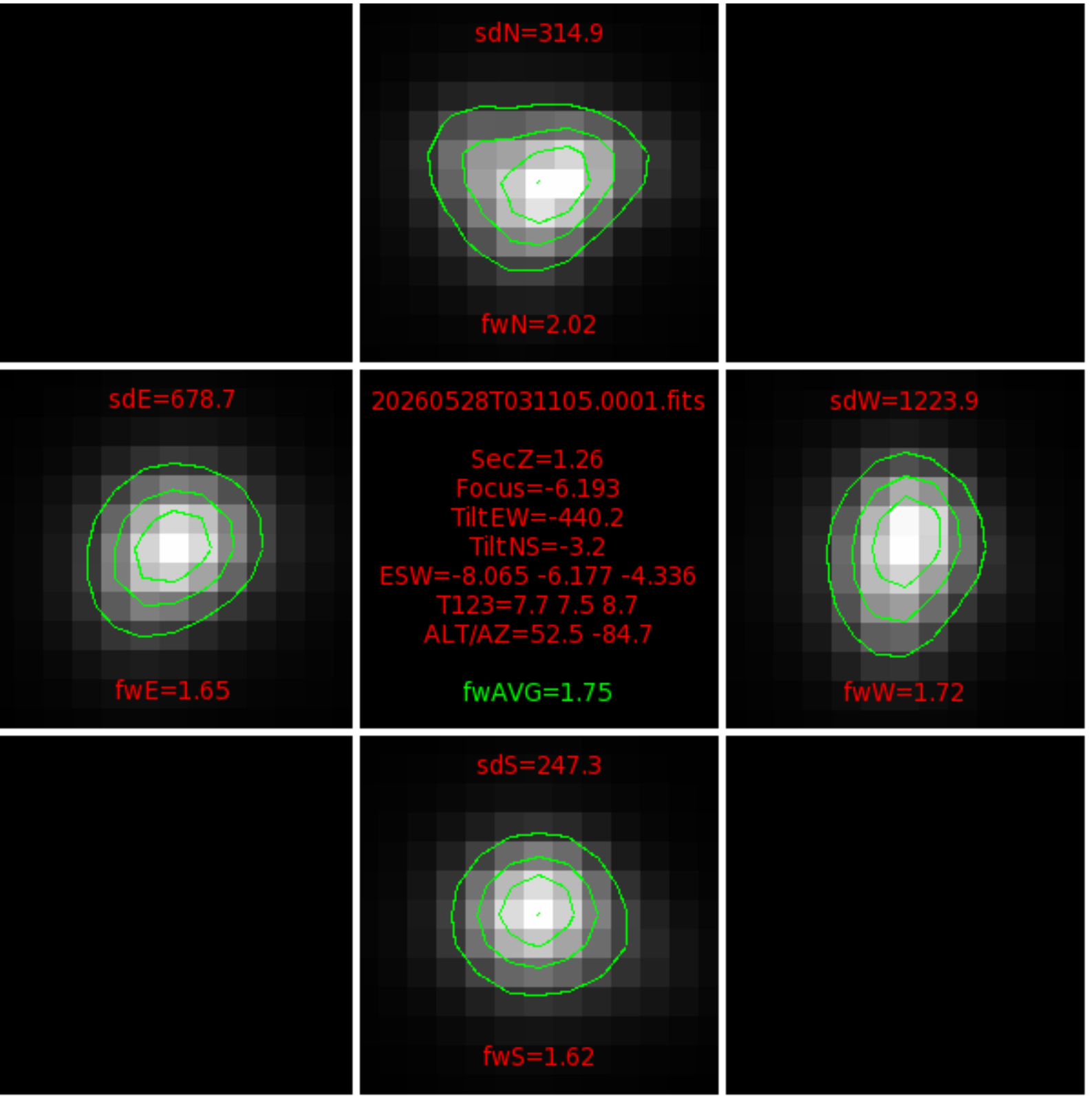
sdN=314.9
fwN=2.02
sdE=678.7
fwE=1.65
20260528T031105.0001.fits
SecZ=1.26
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=7.7 7.5 8.7
ALT/AZ=52.5 -84.7
fwAVG=1.75
sdW=1223.9
fwW=1.72
sdS=247.3
fwS=1.62
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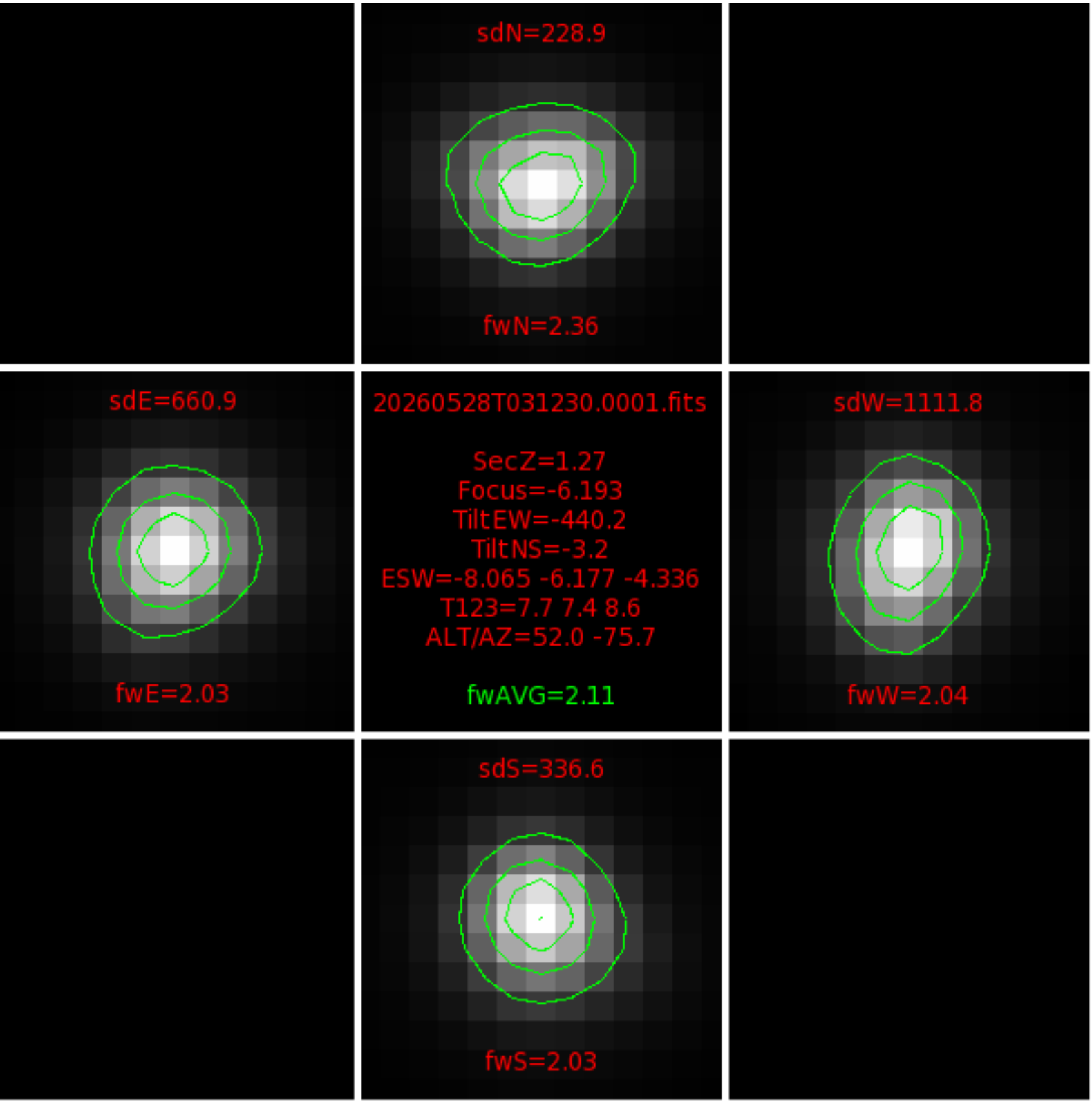
sdN=228.9
fwN=2.36
sdE=660.9
fwE=2.03
20260528T031230.0001.fits
SecZ=1.27
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=7.7 7.4 8.6
ALT/AZ=52.0 -75.7
fwAVG=2.11
sdW=1111.8
fwW=2.04
sdS=336.6
fwS=2.03
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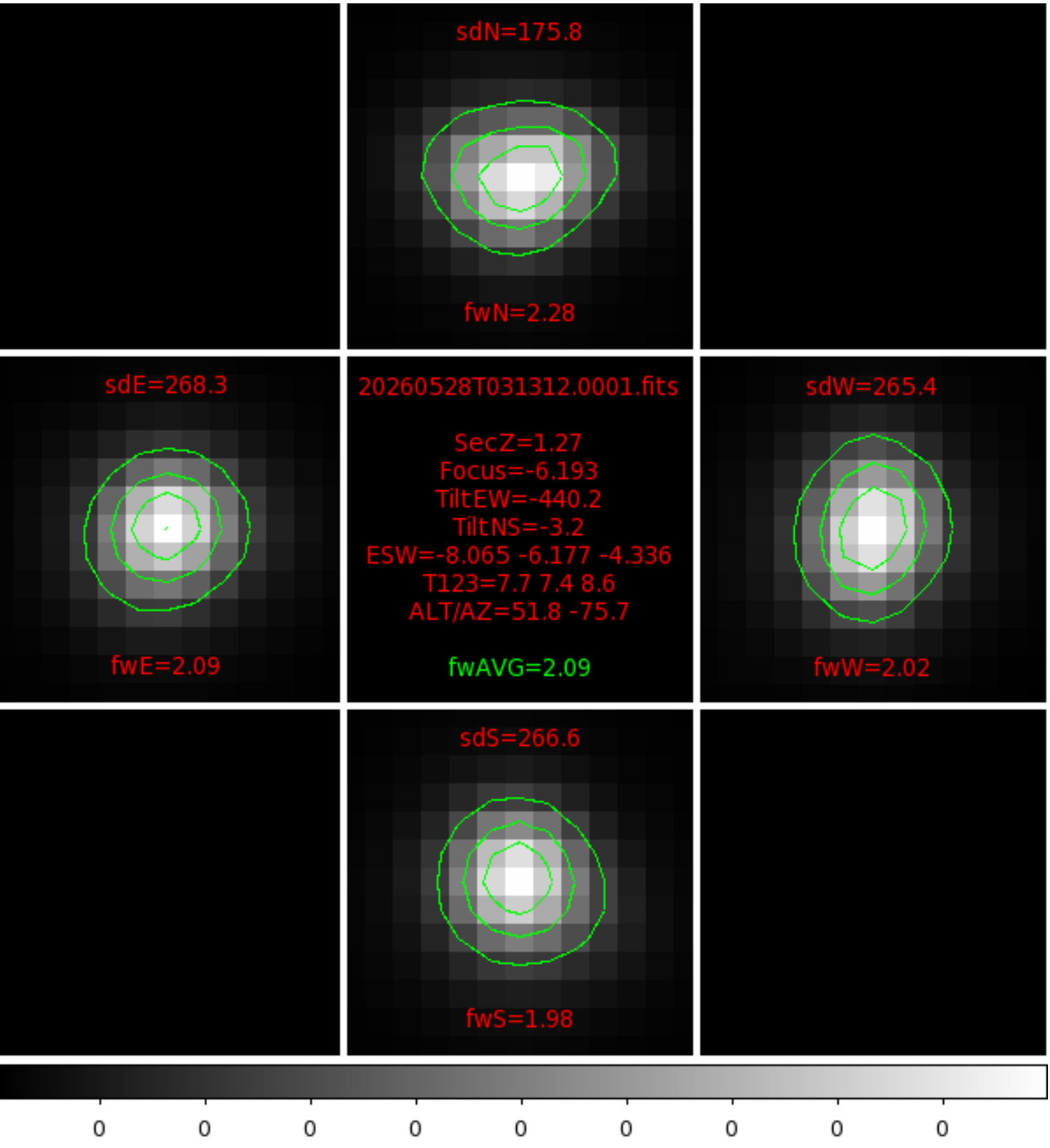
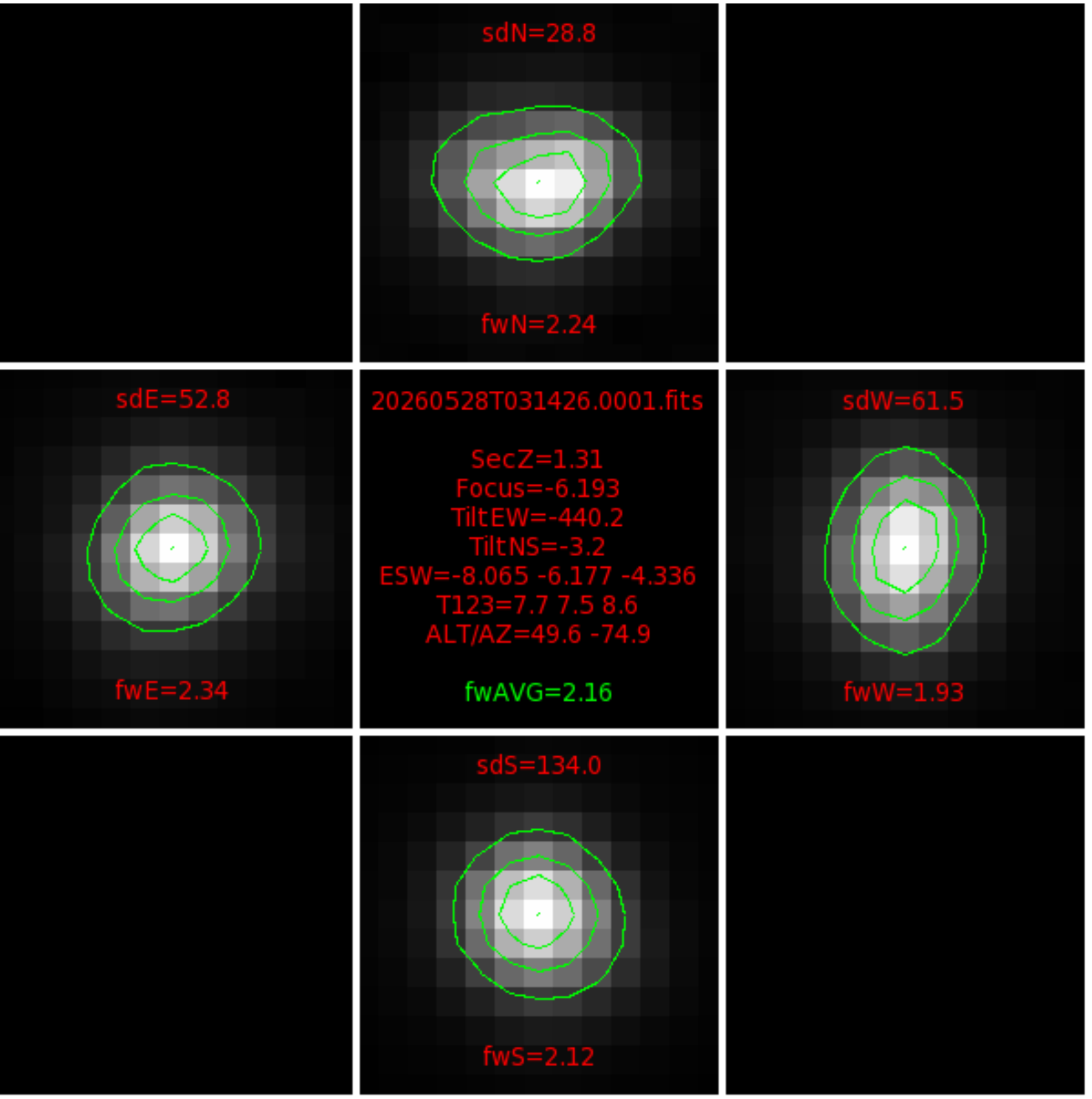
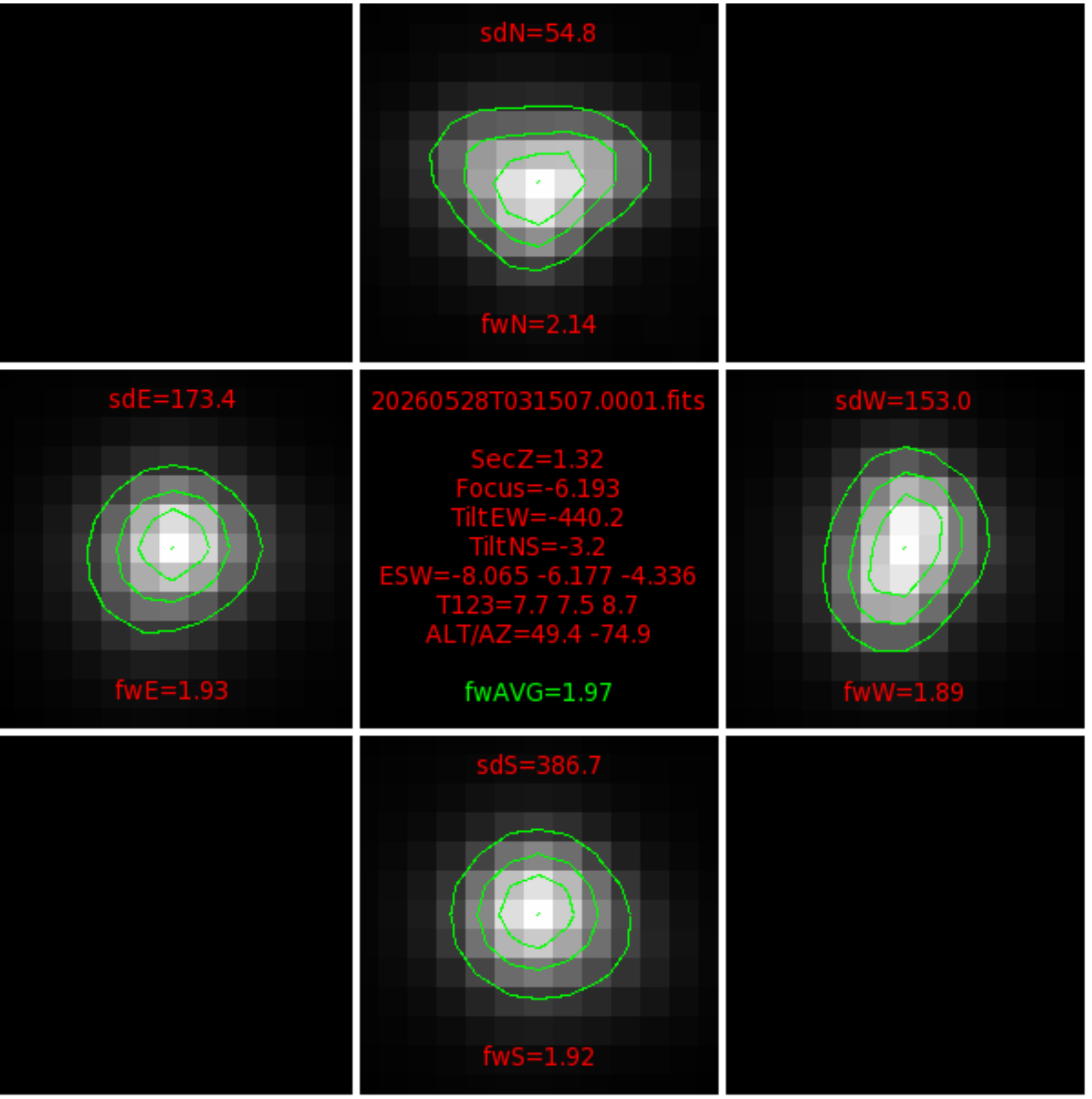

sdN=175.8
fwN=2.28
sdE=268.3
fwE=2.09
20260528T031312.0001.fits
SecZ=1.27
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=7.7 7.4 8.6
ALT/AZ=51.8 -75.7
fwAVG=2.09
sdW=265.4
fwW=2.02
sdS=266.6
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=28.8
fwN=2.24
sdE=52.8
fwE=2.34
20260528T031426.0001.fits
SecZ=1.31
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=7.7 7.5 8.6
ALT/AZ=49.6 -74.9
fwAVG=2.16
sdW=61.5
fwW=1.93
sdS=134.0
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=54.8
fwN=2.14
sdE=173.4
fwE=1.93
20260528T031507.0001.fits
SecZ=1.32
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=7.7 7.5 8.7
ALT/AZ=49.4 -74.9
fwAVG=1.97
sdW=153.0
fwW=1.89
sdS=386.7
fwS=1.92
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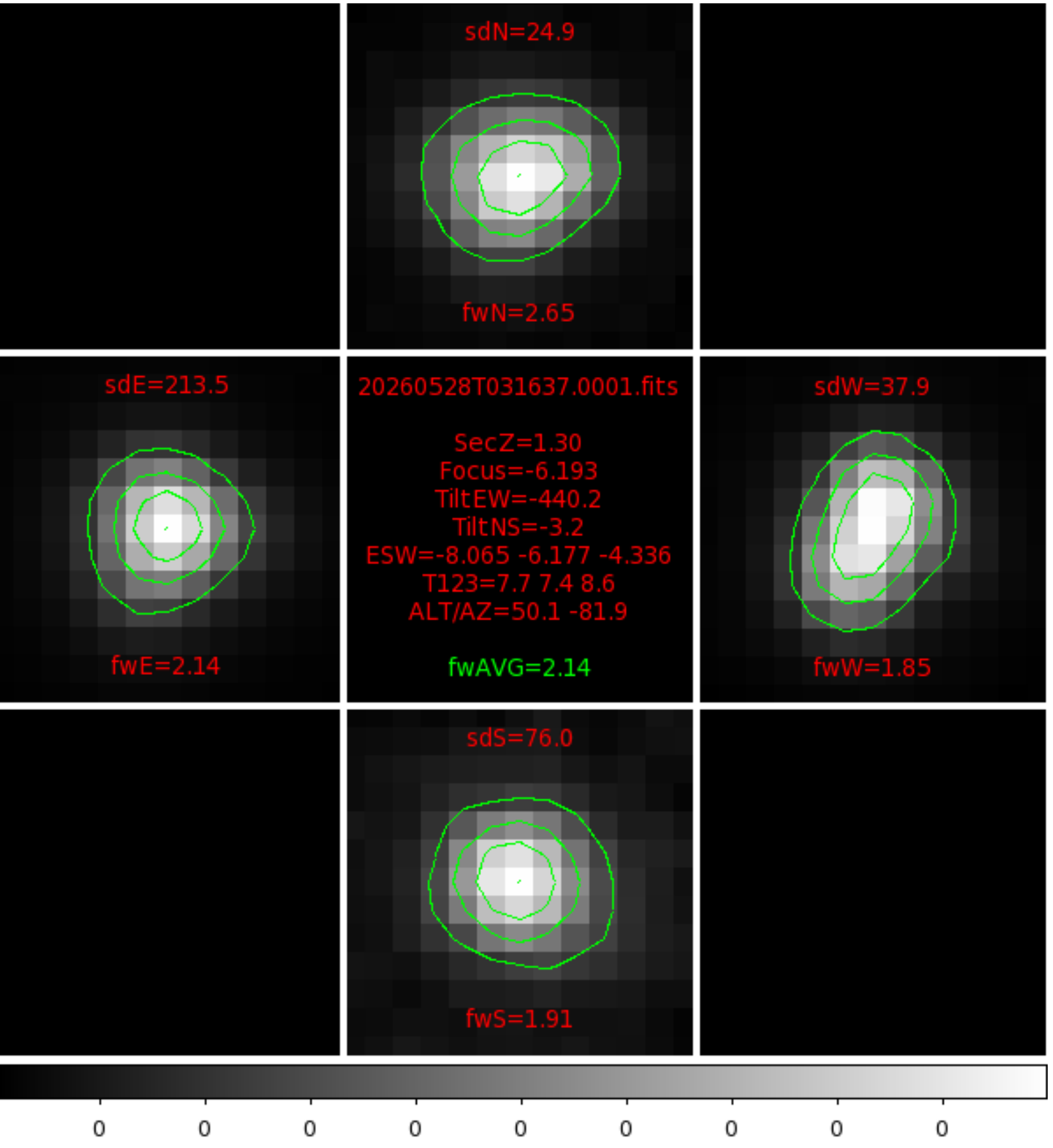
sdN=24.9
fwN=2.65
sdE=213.5
fwE=2.14
20260528T031637.0001.fits
SecZ=1.30
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=7.7 7.4 8.6
ALT/AZ=50.1 -81.9
fwAVG=2.14
sdW=37.9
fwW=1.85
sdS=76.0
fwS=1.91
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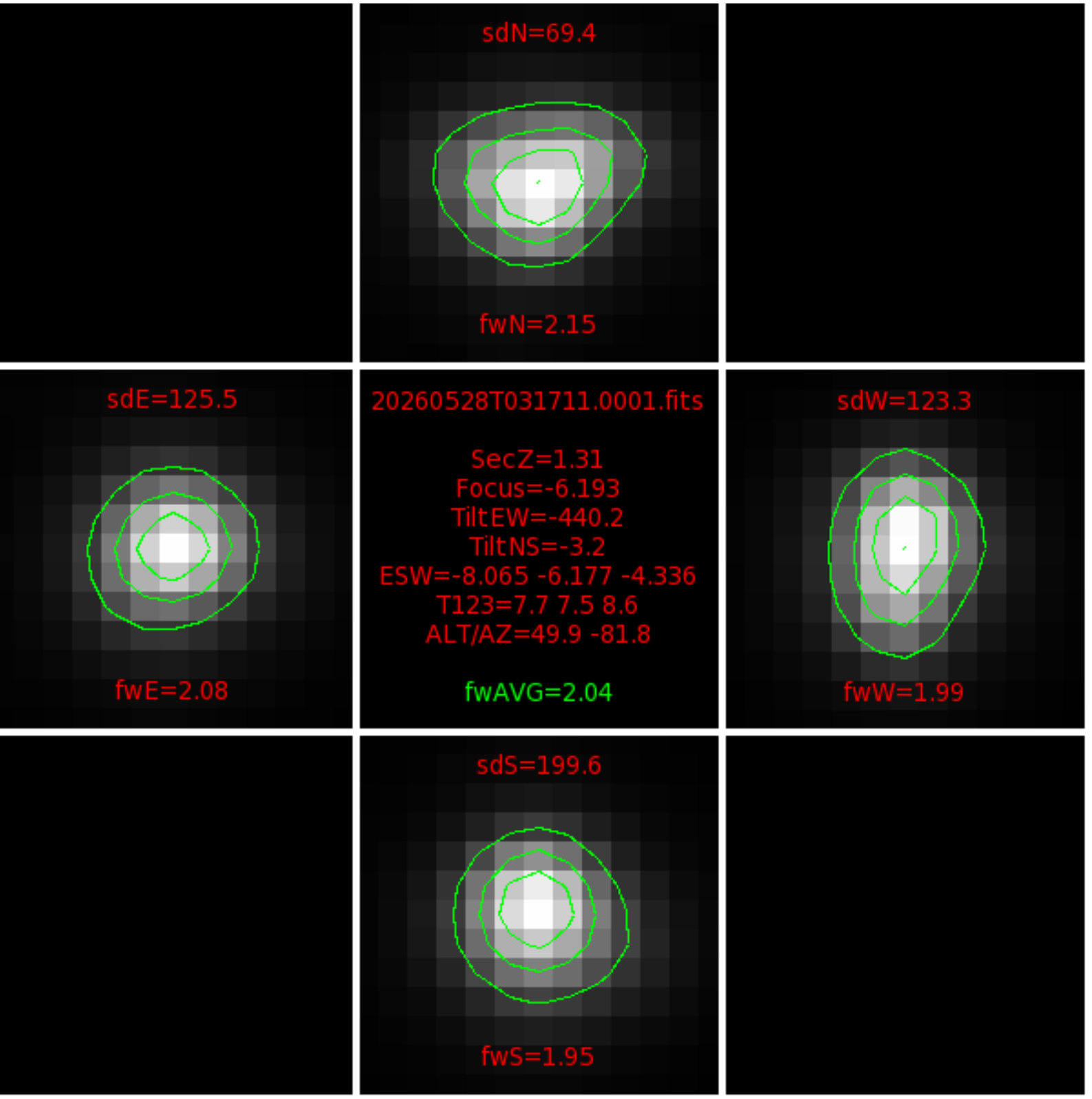
sdN=69.4
fwN=2.15
sdE=125.5
fwE=2.08
20260528T031711.0001.fits
SecZ=1.31
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=7.7 7.5 8.6
ALT/AZ=49.9 -81.8
fwAVG=2.04
sdW=123.3
fwW=1.99
sdS=199.6
fwS=1.95
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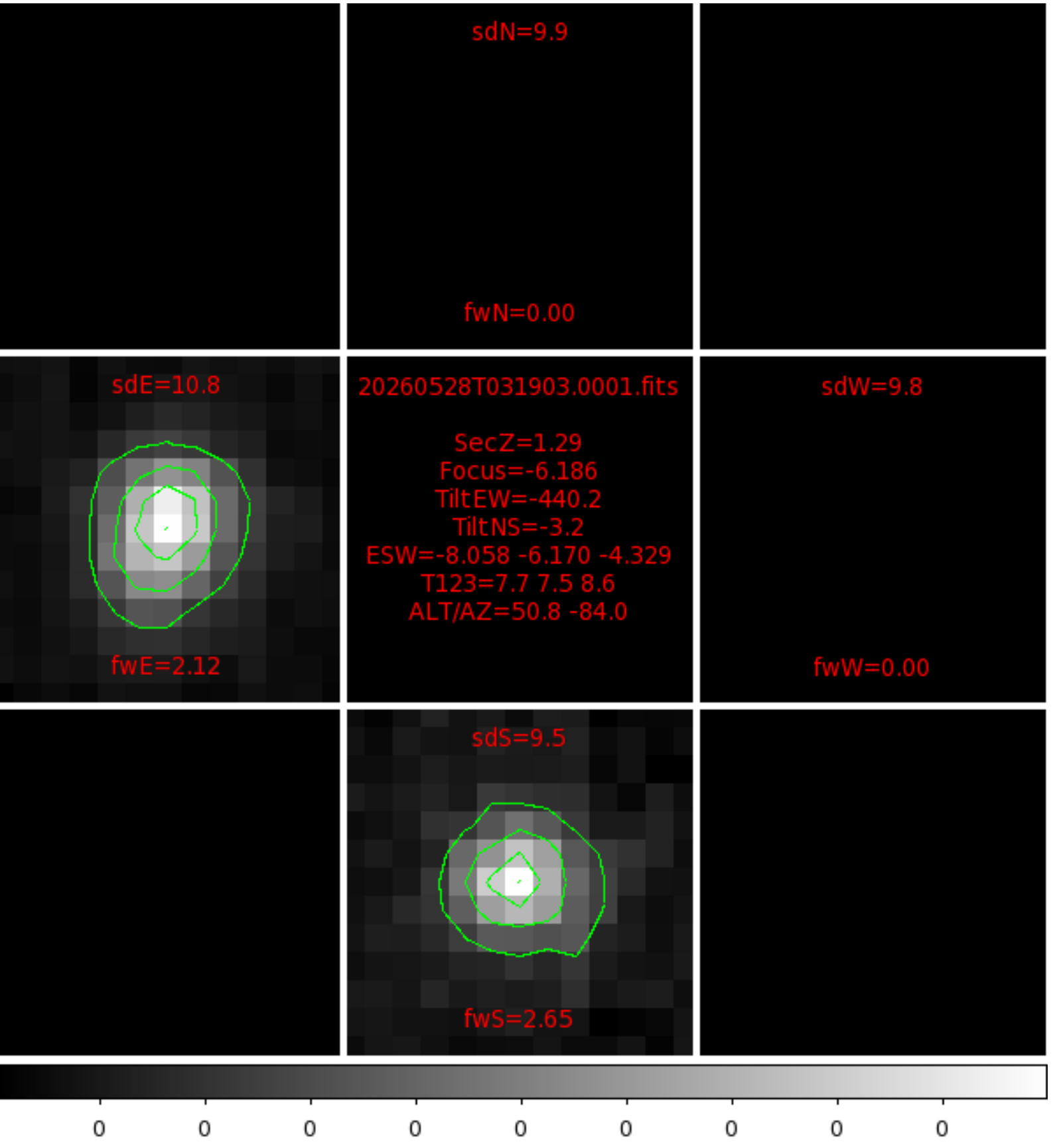
sdN=9.9
fwN=0.00
sdE=10.8
20260528T031903.0001.fits
SecZ=1.29
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.7 7.5 8.6
ALT/AZ=50.8 -84.0
sdW=9.8
fwE=2.12
fwW=0.00
sdS=9.5
fwS=2.65
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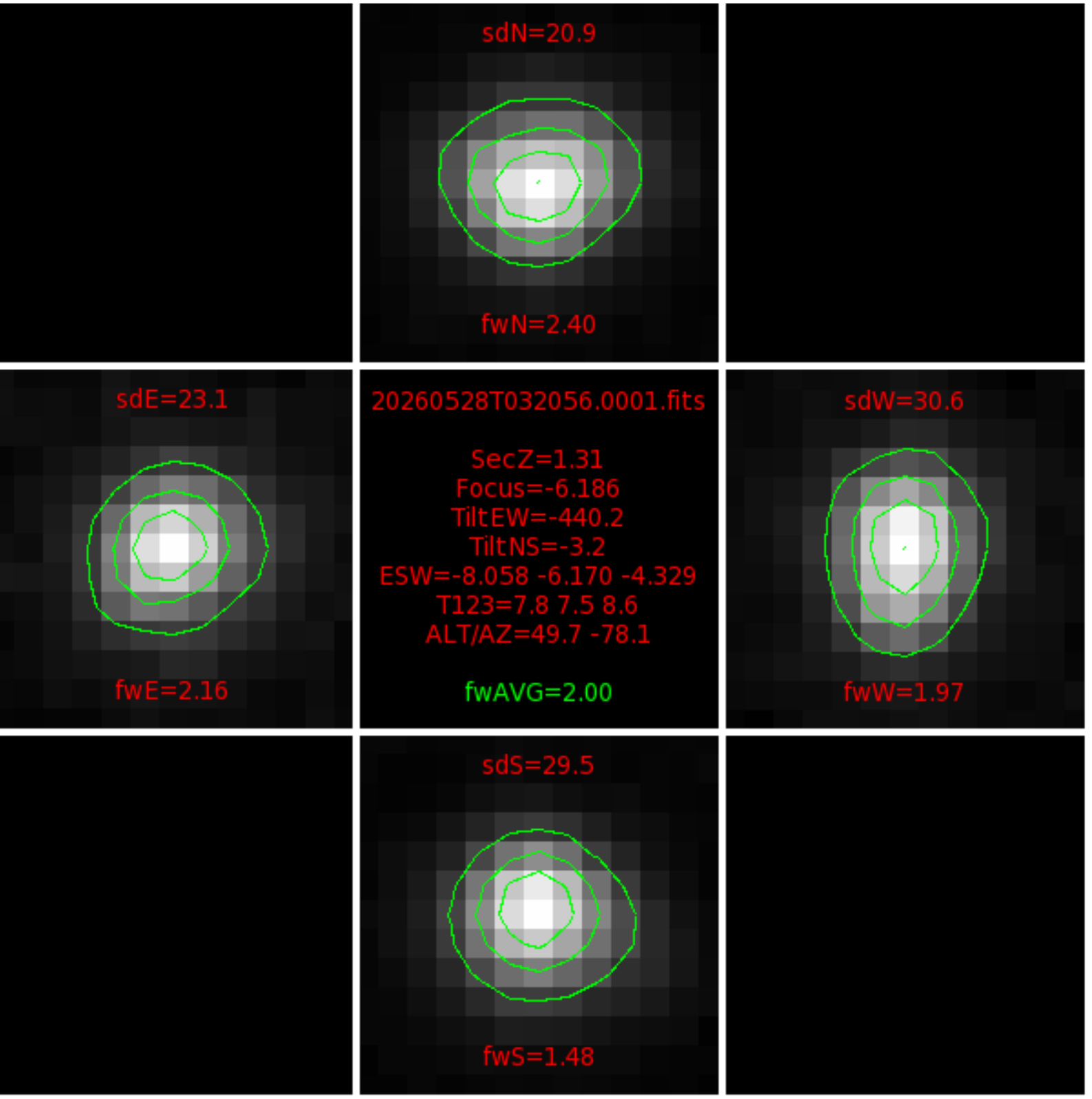
sdN=20.9
fwN=2.40
sdE=23.1
fwE=2.16
20260528T032056.0001.fits
SecZ=1.31
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.8 7.5 8.6
ALT/AZ=49.7 -78.1
fwAVG=2.00
sdW=30.6
fwW=1.97
sdS=29.5
fwS=1.48
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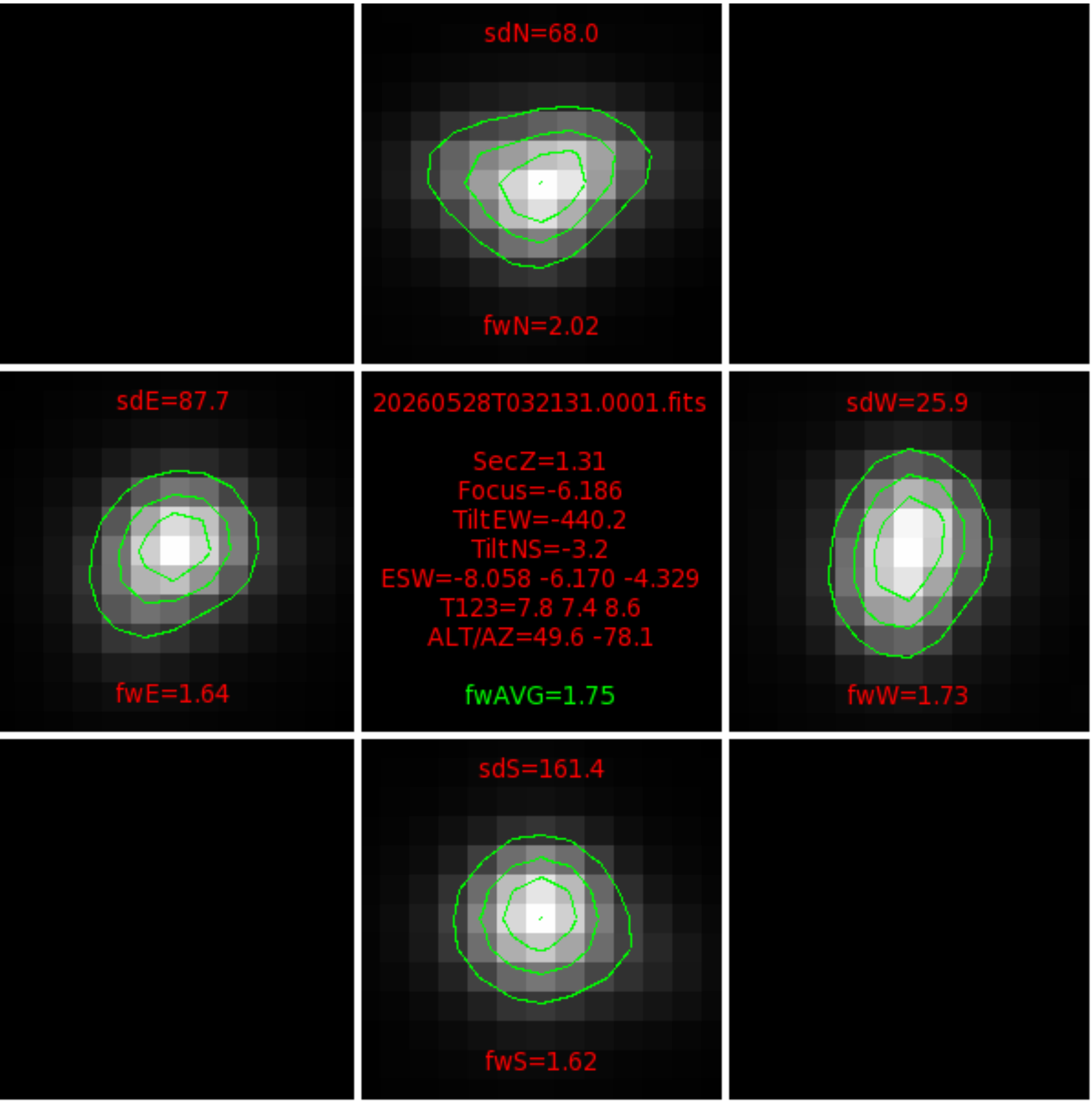
sdN=68.0
fwN=2.02
sdE=87.7
fwE=1.64
20260528T032131.0001.fits
SecZ=1.31
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.8 7.4 8.6
ALT/AZ=49.6 -78.1
fwAVG=1.75
sdW=25.9
fwW=1.73
sdS=161.4
fwS=1.62
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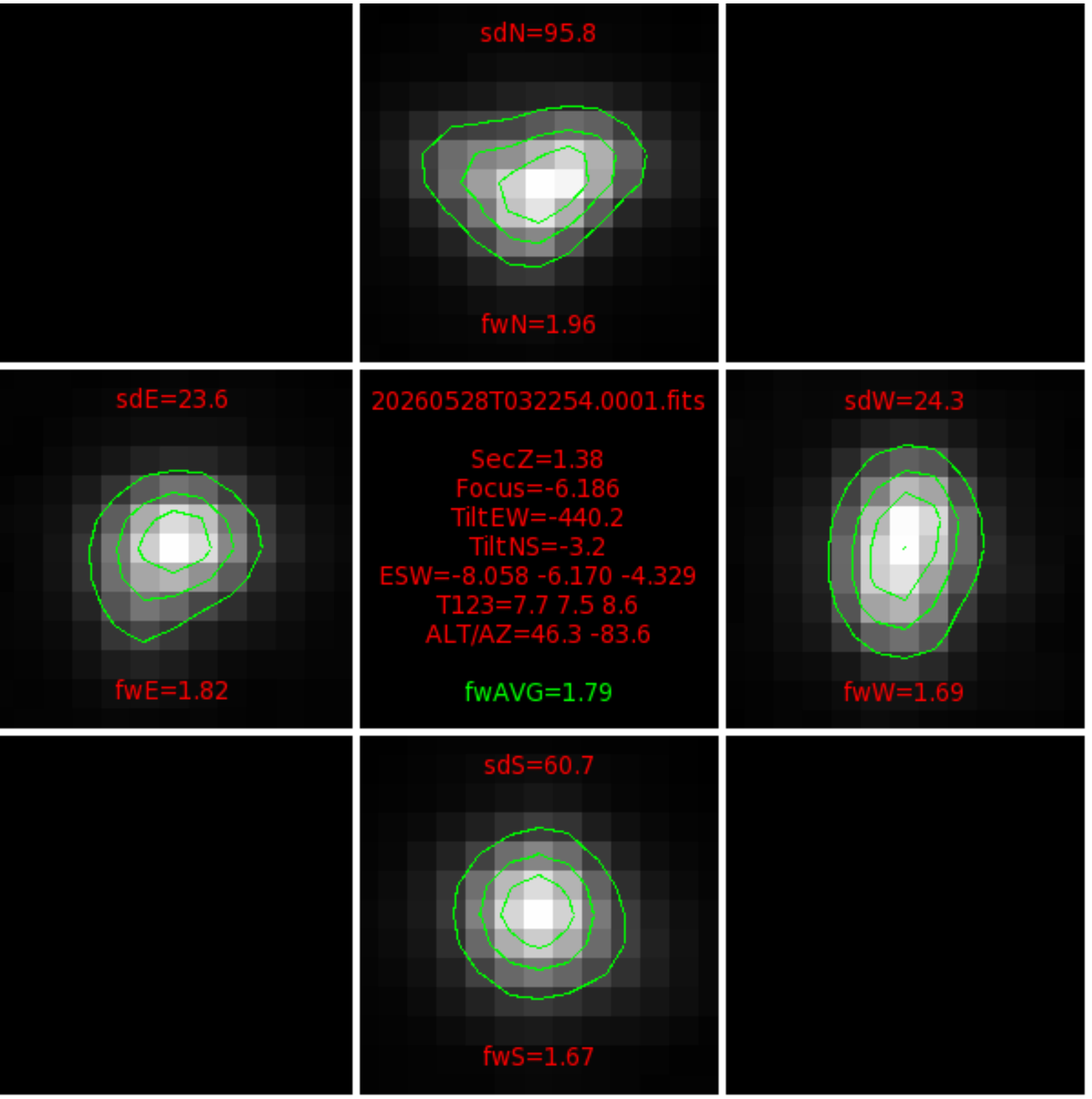
sdN=95.8
fwN=1.96
sdE=23.6
fwE=1.82
20260528T032254.0001.fits
SecZ=1.38
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.7 7.5 8.6
ALT/AZ=46.3 -83.6
fwAVG=1.79
sdW=24.3
fwW=1.69
sdS=60.7
fwS=1.67
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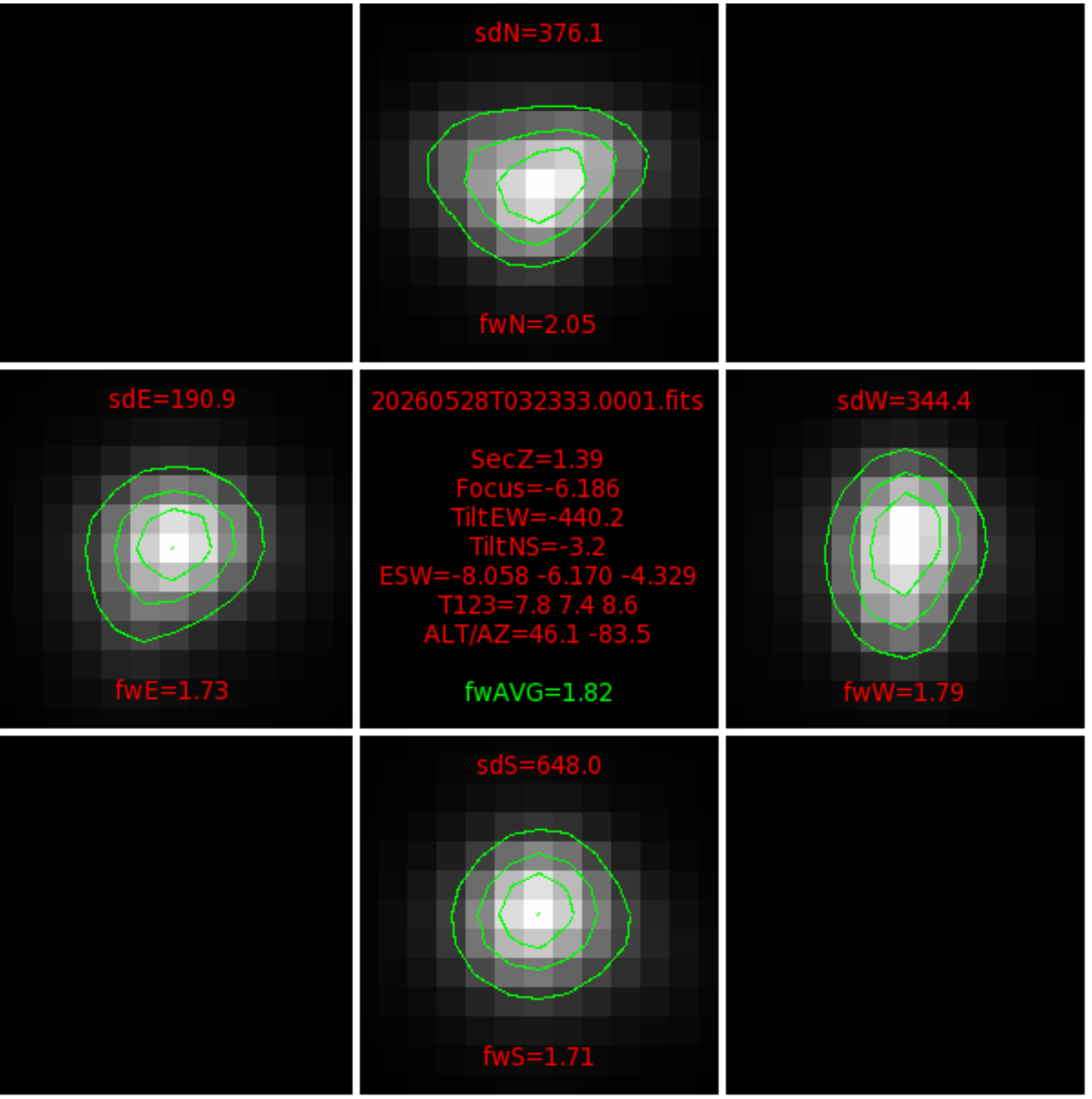
sdN=376.1
fwN=2.05
sdE=190.9
fwE=1.73
20260528T032333.0001.fits
SecZ=1.39
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.8 7.4 8.6
ALT/AZ=46.1 -83.5
fwAVG=1.82
sdW=344.4
fwW=1.79
sdS=648.0
fwS=1.71
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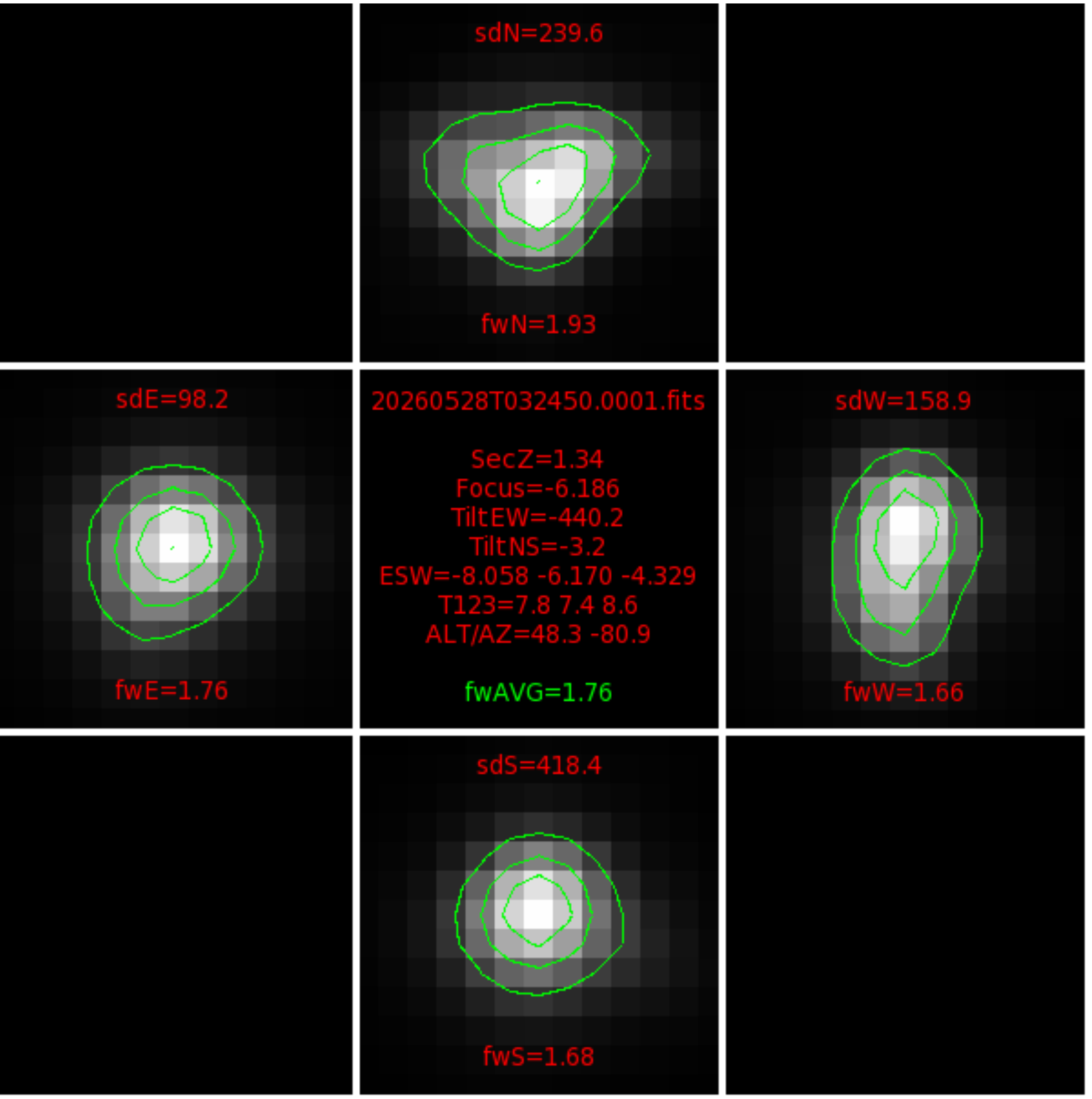
sdN=239.6
fwN=1.93
sdE=98.2
fwE=1.76
20260528T032450.0001.fits
SecZ=1.34
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.8 7.4 8.6
ALT/AZ=48.3 -80.9
fwAVG=1.76
sdW=158.9
fwW=1.66
sdS=418.4
fwS=1.68
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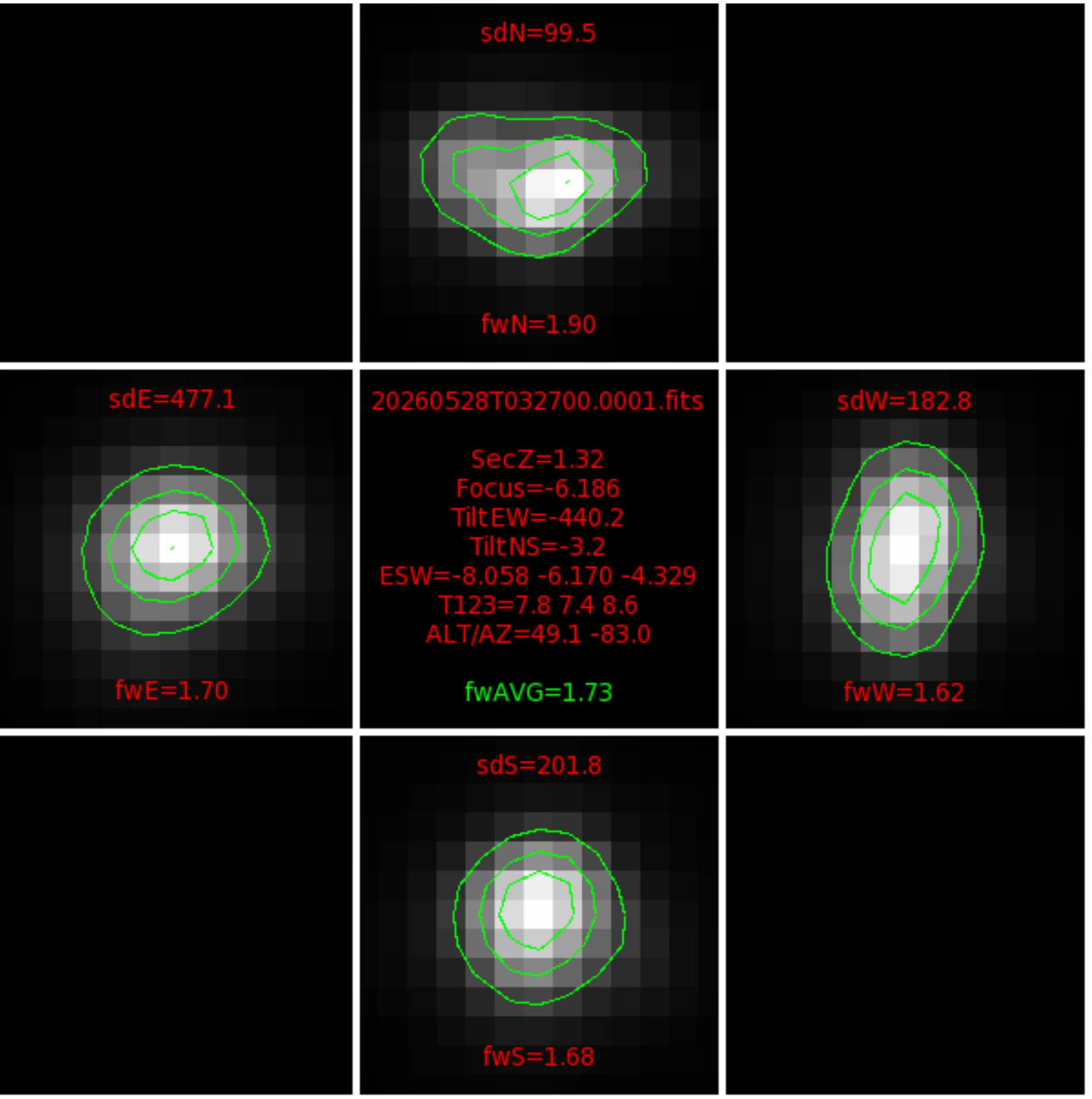
sdN=99.5
fwN=1.90
sdE=477.1
fwE=1.70
20260528T032700.0001.fits
SecZ=1.32
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.8 7.4 8.6
ALT/AZ=49.1 -83.0
fwAVG=1.73
sdW=182.8
fwW=1.62
sdS=201.8
fwS=1.68
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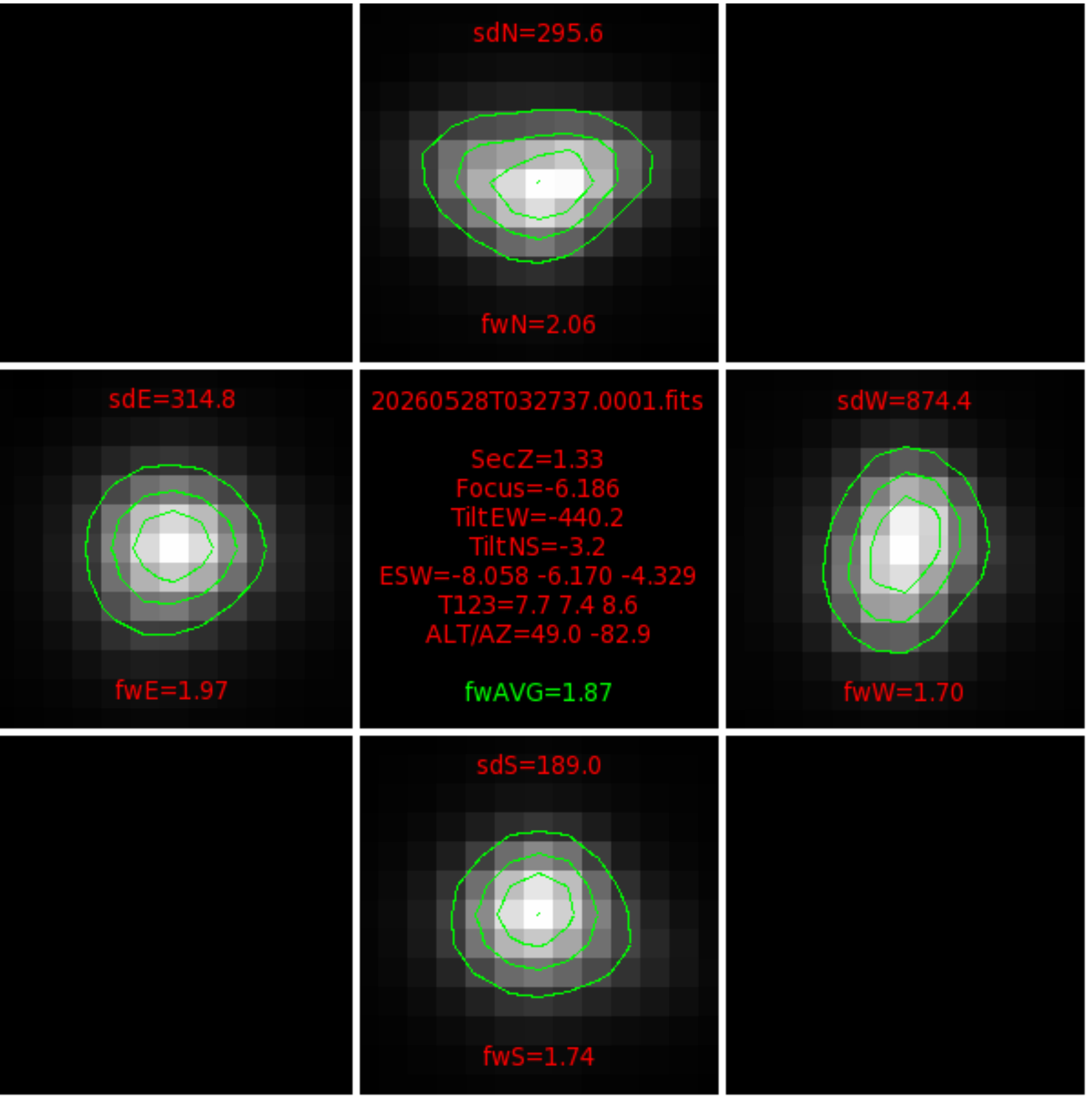
sdN=295.6
fwN=2.06
sdE=314.8
fwE=1.97
20260528T032737.0001.fits
SecZ=1.33
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.7 7.4 8.6
ALT/AZ=49.0 -82.9
fwAVG=1.87
sdW=874.4
fwW=1.70
sdS=189.0
fwS=1.74
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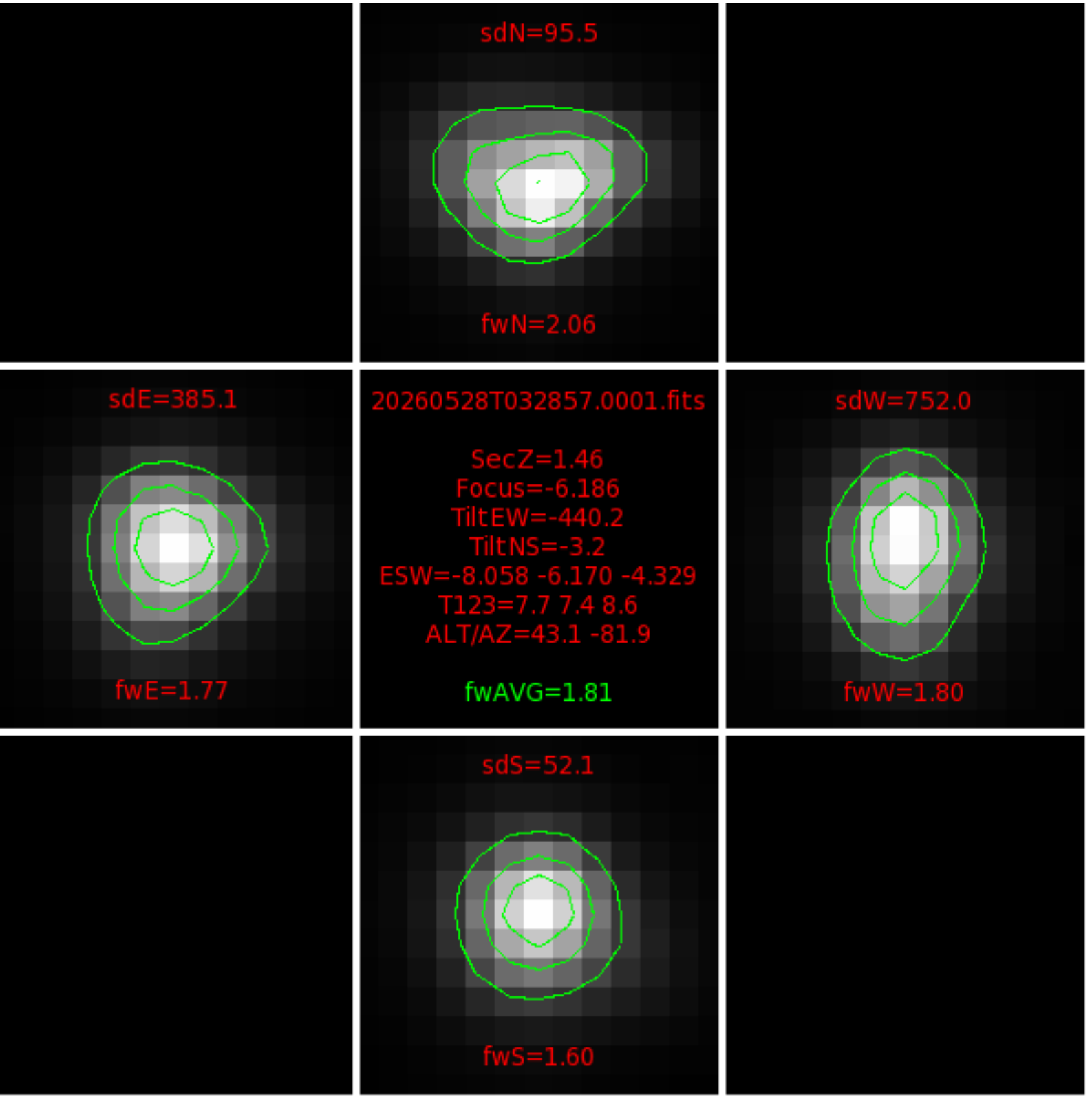
sdN=95.5
fwN=2.06
sdE=385.1
fwE=1.77
20260528T032857.0001.fits
SecZ=1.46
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.7 7.4 8.6
ALT/AZ=43.1 -81.9
fwAVG=1.81
sdW=752.0
fwW=1.80
sdS=52.1
fwS=1.60
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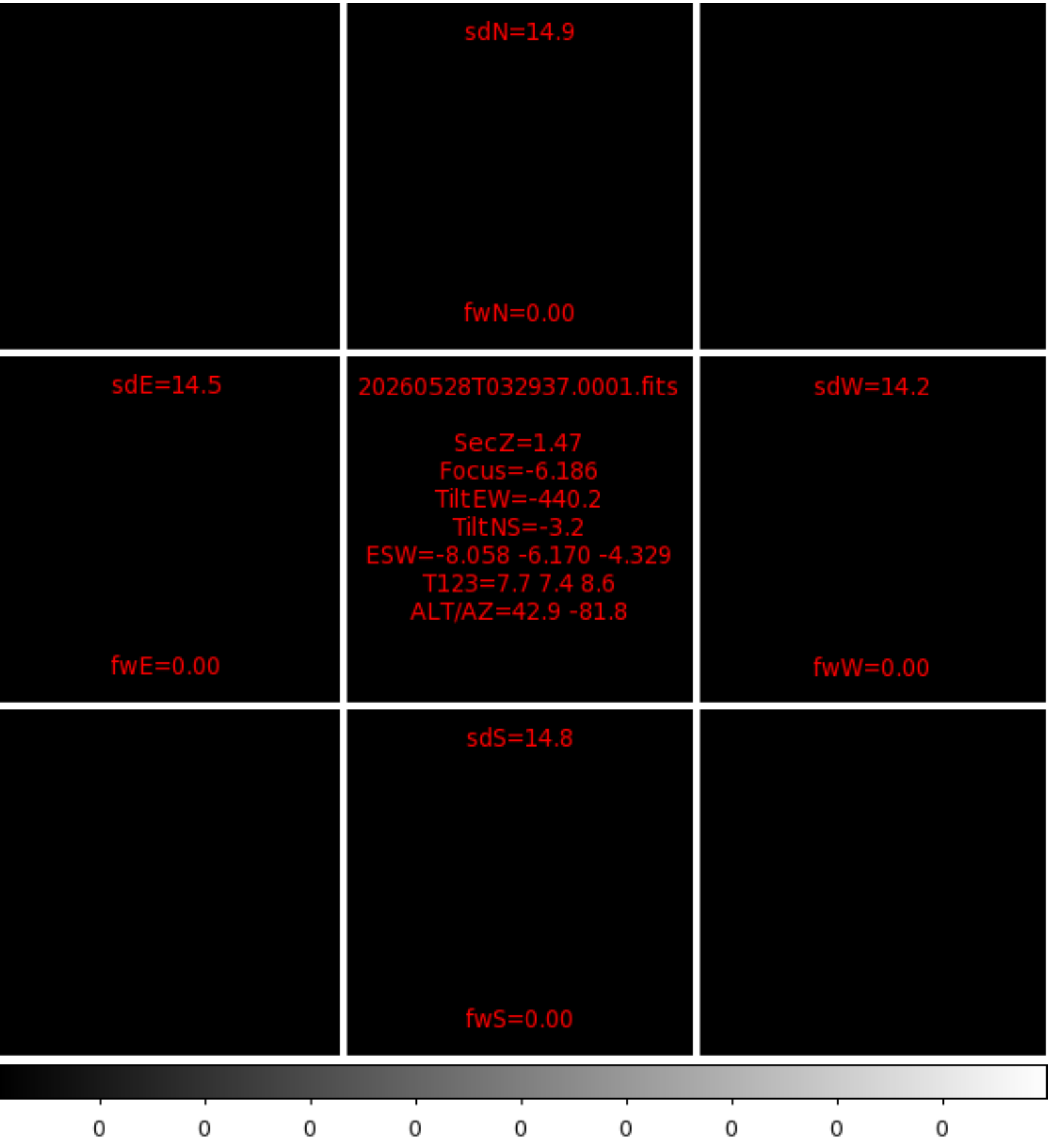
sdN=14.9
fwN=0.00
sdE=14.5
20260528T032937.0001.fits
SecZ=1.47
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.7 7.4 8.6
ALT/AZ=42.9 -81.8
sdW=14.2
fwE=0.00
fwW=0.00
sdS=14.8
fwS=0.00
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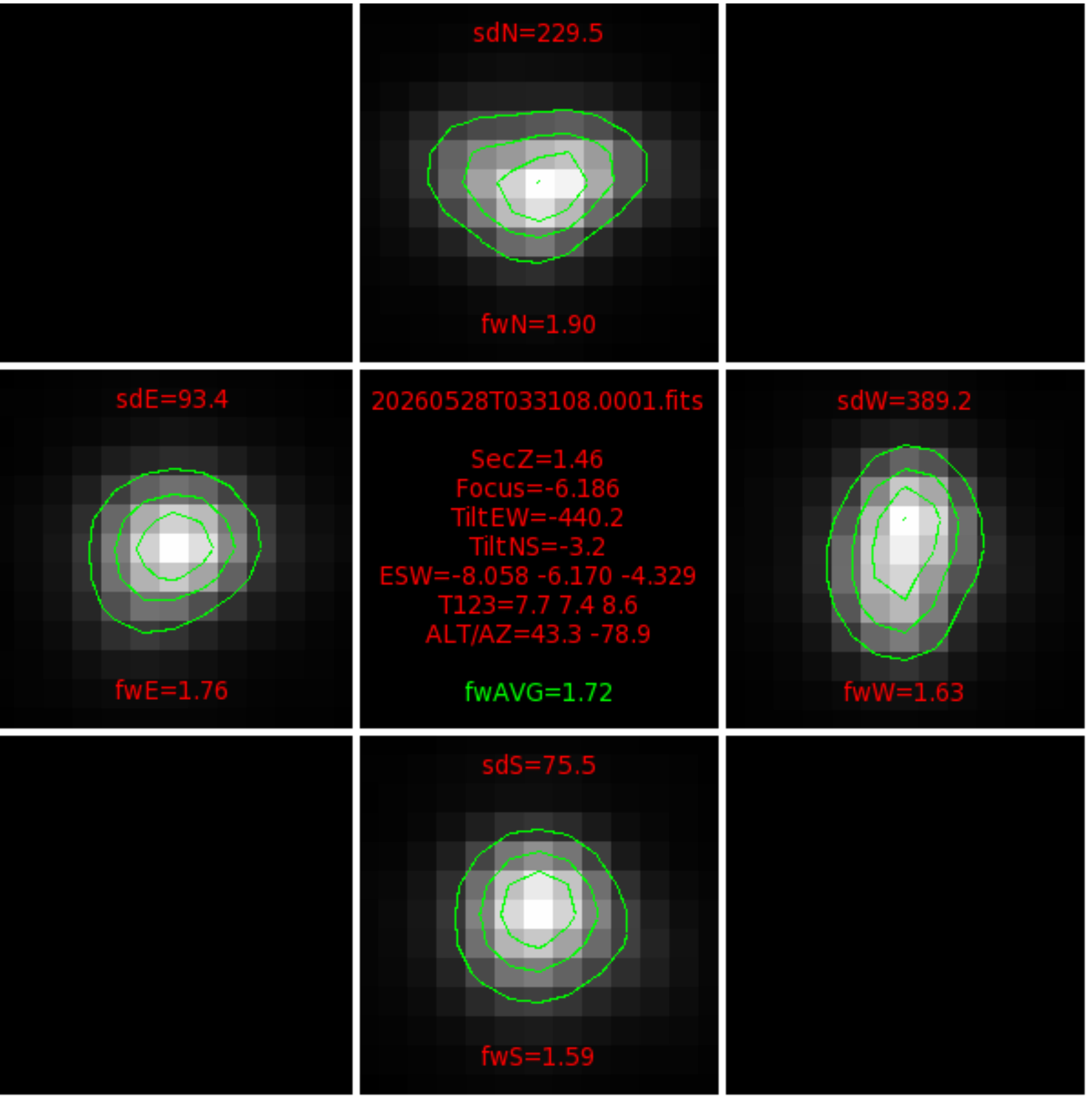
sdN=229.5
fwN=1.90
sdE=93.4
fwE=1.76
20260528T033108.0001.fits
SecZ=1.46
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.7 7.4 8.6
ALT/AZ=43.3 -78.9
fwAVG=1.72
sdW=389.2
fwW=1.63
sdS=75.5
fwS=1.59
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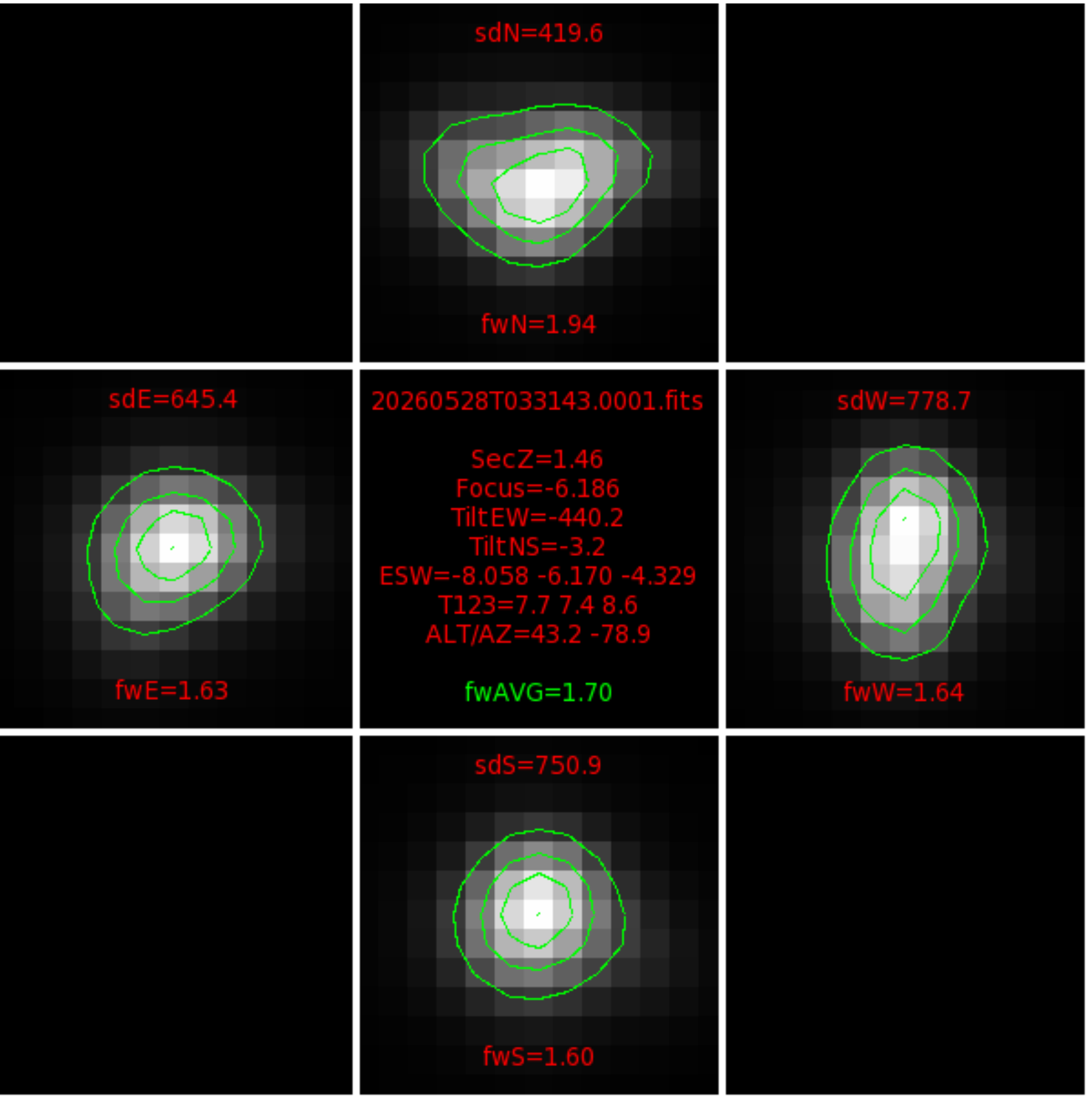
sdN=419.6
fwN=1.94
sdE=645.4
fwE=1.63
20260528T033143.0001.fits
SecZ=1.46
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.7 7.4 8.6
ALT/AZ=43.2 -78.9
fwAVG=1.70
sdW=778.7
fwW=1.64
sdS=750.9
fwS=1.60
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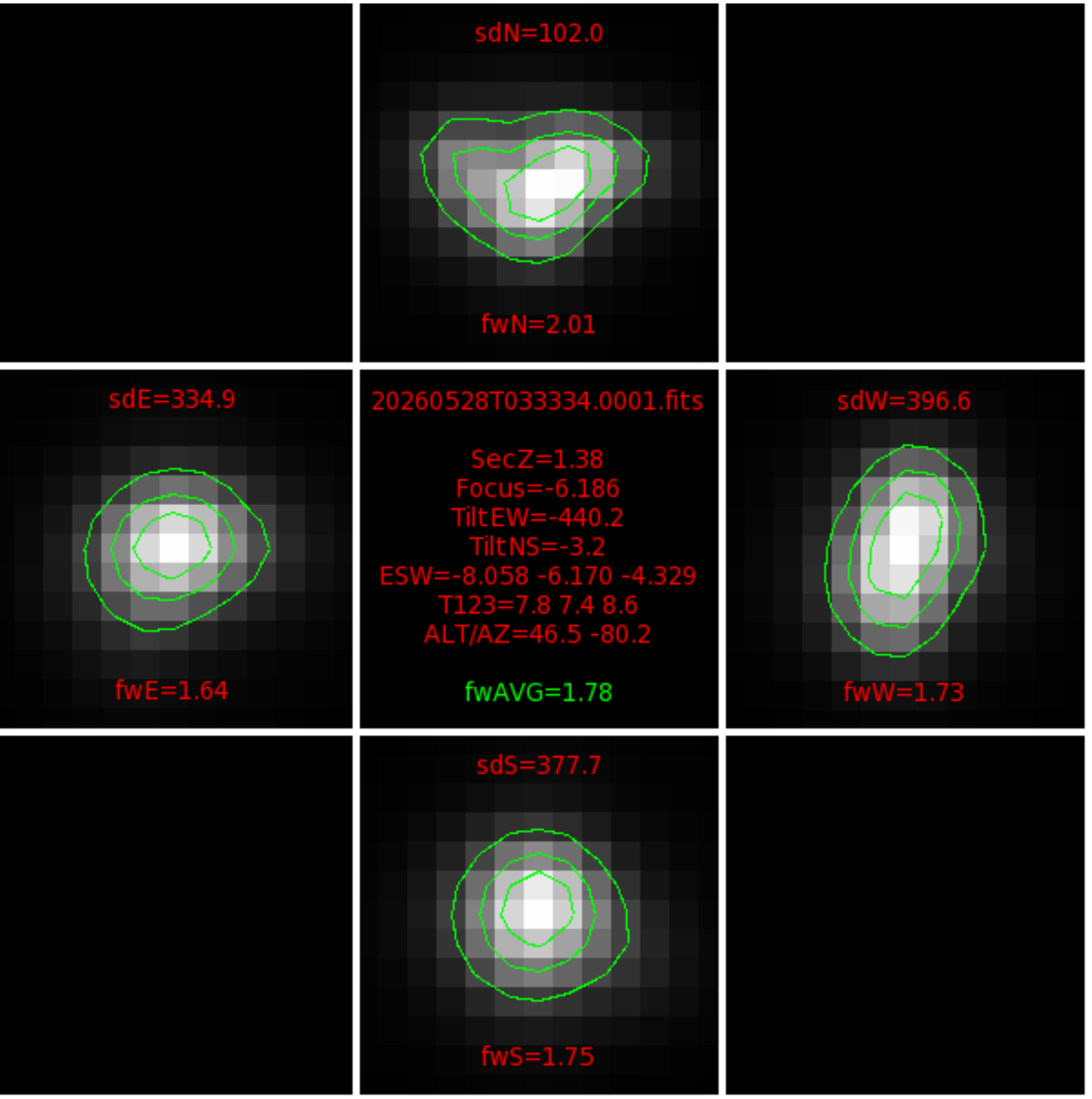
sdN=102.0
fwN=2.01
sdE=334.9
fwE=1.64
20260528T033334.0001.fits
SecZ=1.38
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.8 7.4 8.6
ALT/AZ=46.5 -80.2
fwAVG=1.78
sdW=396.6
fwW=1.73
sdS=377.7
fwS=1.75
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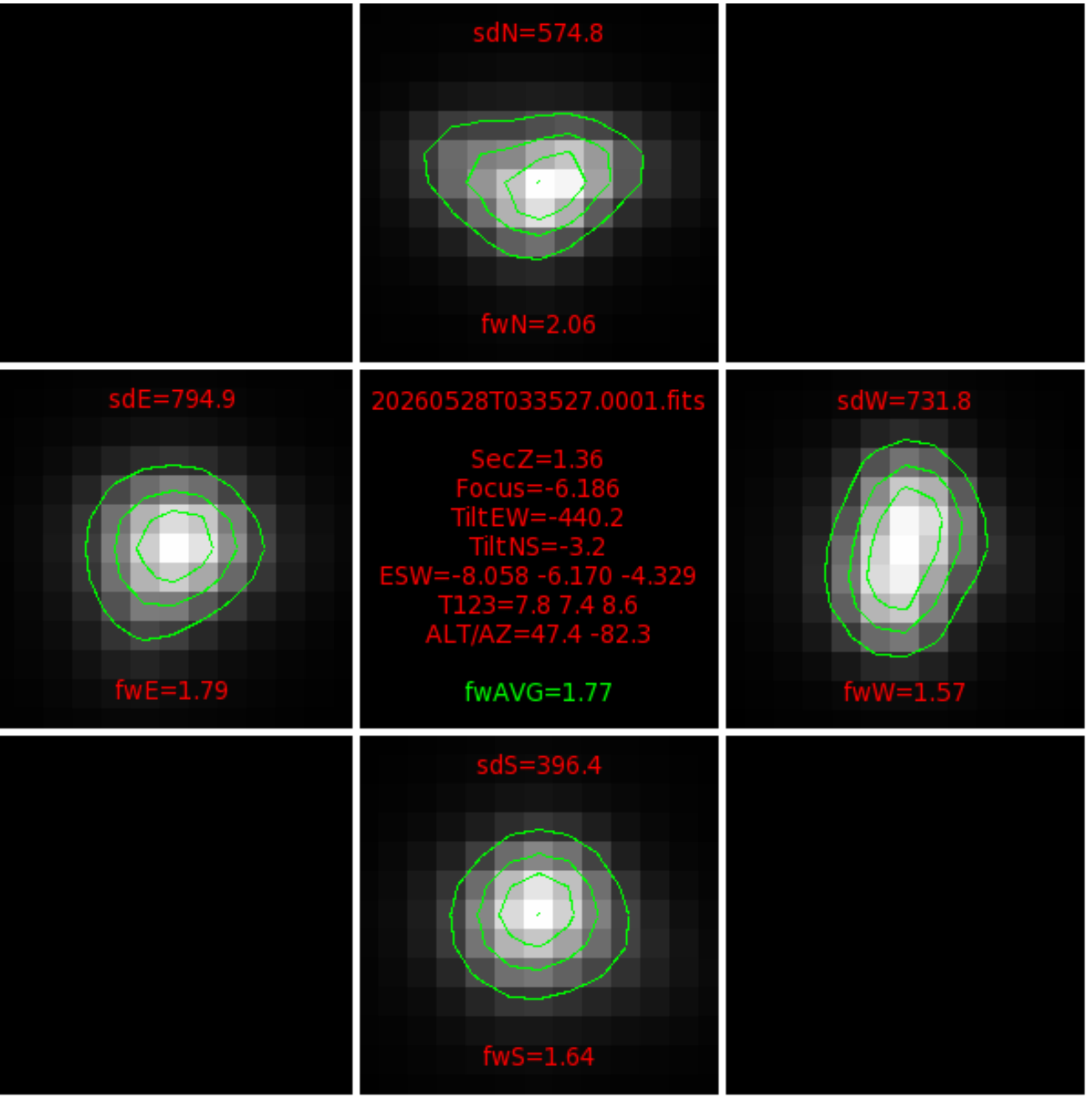
sdN=574.8
fwN=2.06
sdE=794.9
fwE=1.79
20260528T033527.0001.fits
SecZ=1.36
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.8 7.4 8.6
ALT/AZ=47.4 -82.3
fwAVG=1.77
sdW=731.8
fwW=1.57
sdS=396.4
fwS=1.64
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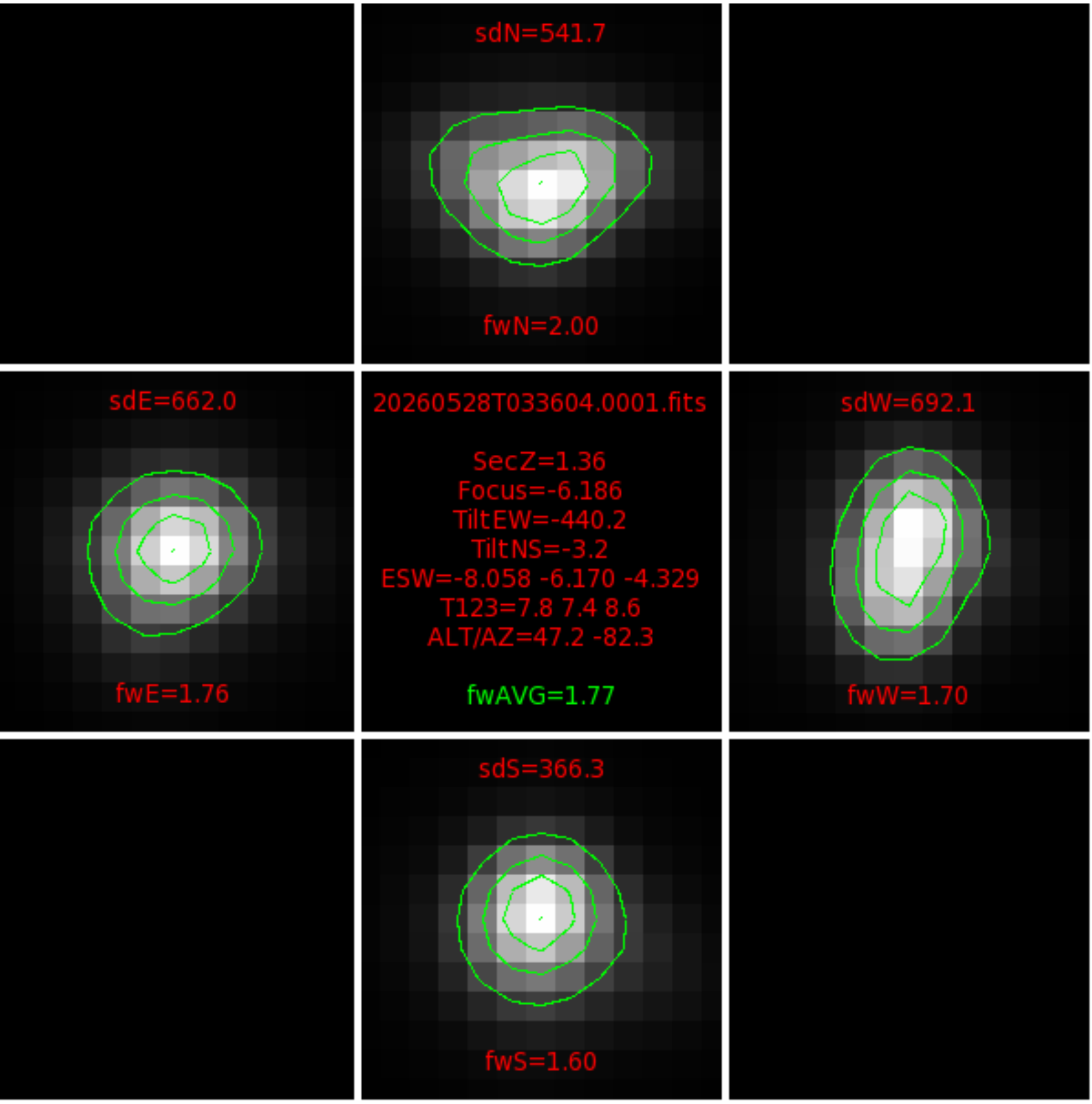
sdN=541.7
fwN=2.00
sdE=662.0
fwE=1.76
20260528T033604.0001.fits
SecZ=1.36
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.8 7.4 8.6
ALT/AZ=47.2 -82.3
fwAVG=1.77
sdW=692.1
fwW=1.70
sdS=366.3
fwS=1.60
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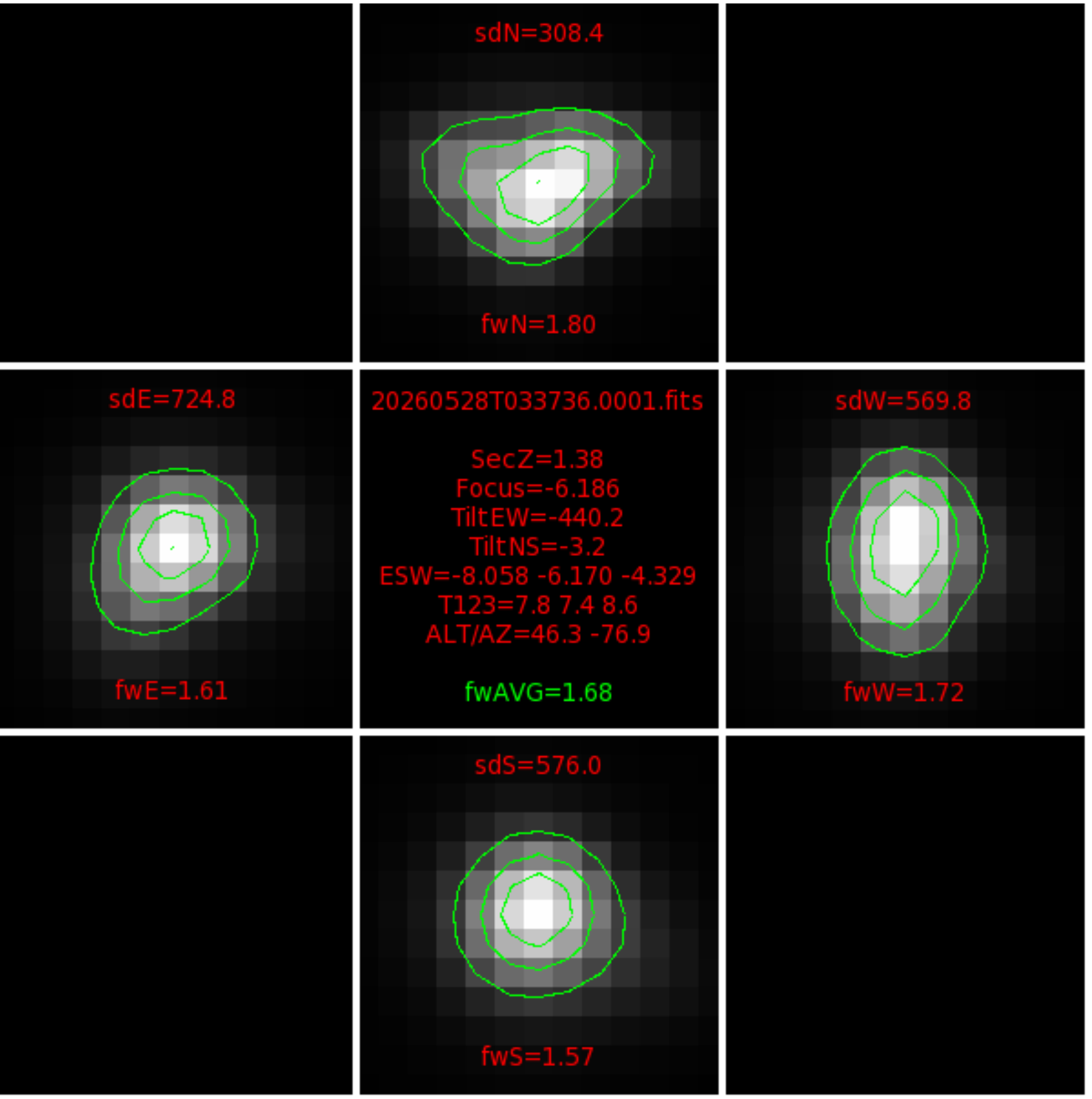
sdN=308.4
fwN=1.80
sdE=724.8
fwE=1.61
20260528T033736.0001.fits
SecZ=1.38
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.8 7.4 8.6
ALT/AZ=46.3 -76.9
fwAVG=1.68
sdW=569.8
fwW=1.72
sdS=576.0
fwS=1.57
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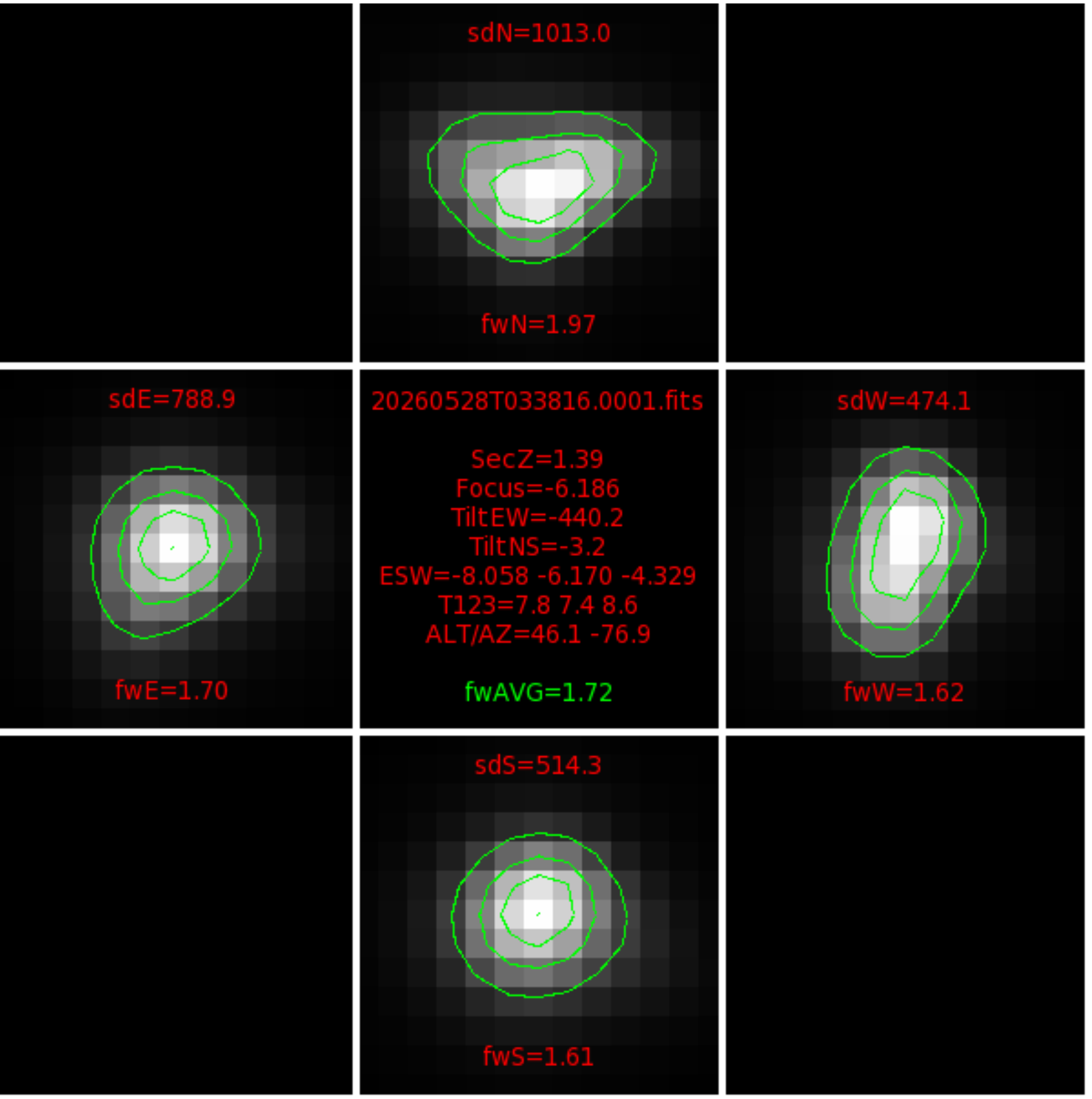
sdN=1013.0
fwN=1.97
sdE=788.9
fwE=1.70
20260528T033816.0001.fits
SecZ=1.39
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.8 7.4 8.6
ALT/AZ=46.1 -76.9
fwAVG=1.72
sdW=474.1
fwW=1.62
sdS=514.3
fwS=1.61
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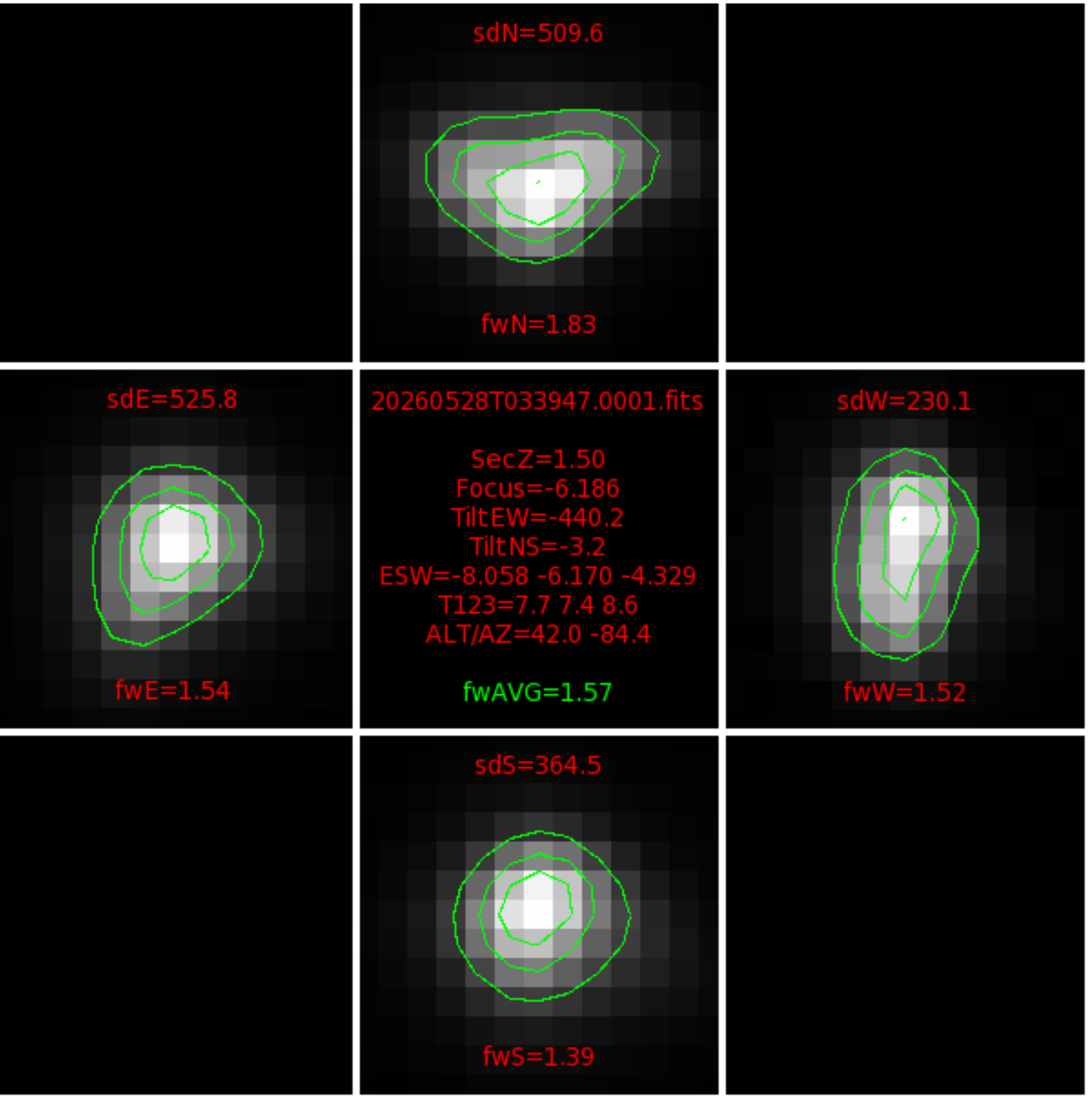
sdN=509.6
fwN=1.83
sdE=525.8
fwE=1.54
20260528T033947.0001.fits
SecZ=1.50
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.7 7.4 8.6
ALT/AZ=42.0 -84.4
fwAVG=1.57
sdW=230.1
fwW=1.52
sdS=364.5
fwS=1.39
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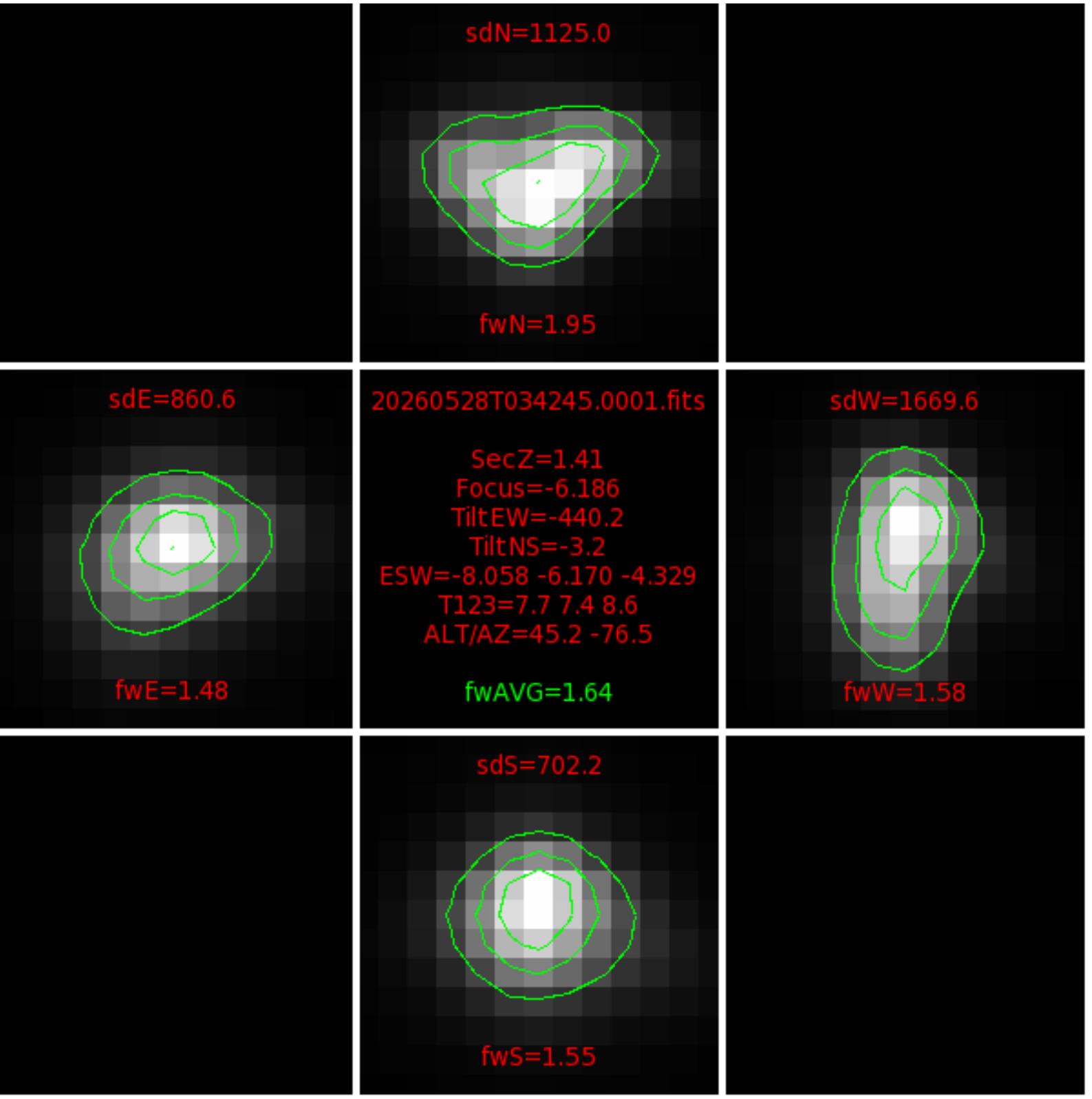
sdN=1125.0
fwN=1.95
sdE=860.6
fwE=1.48
20260528T034245.0001.fits
SecZ=1.41
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.7 7.4 8.6
ALT/AZ=45.2 -76.5
fwAVG=1.64
sdW=1669.6
fwW=1.58
sdS=702.2
fwS=1.55
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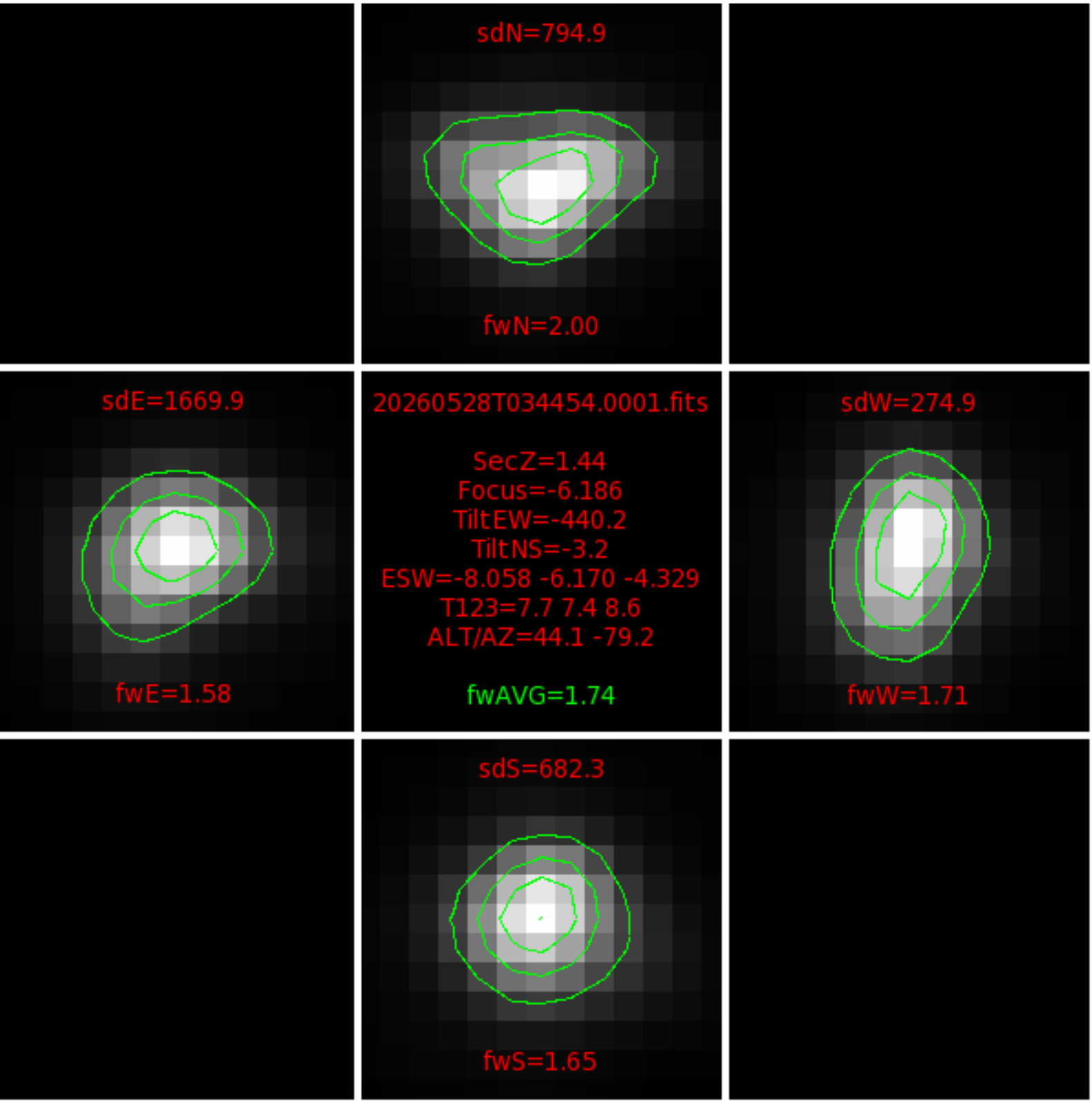
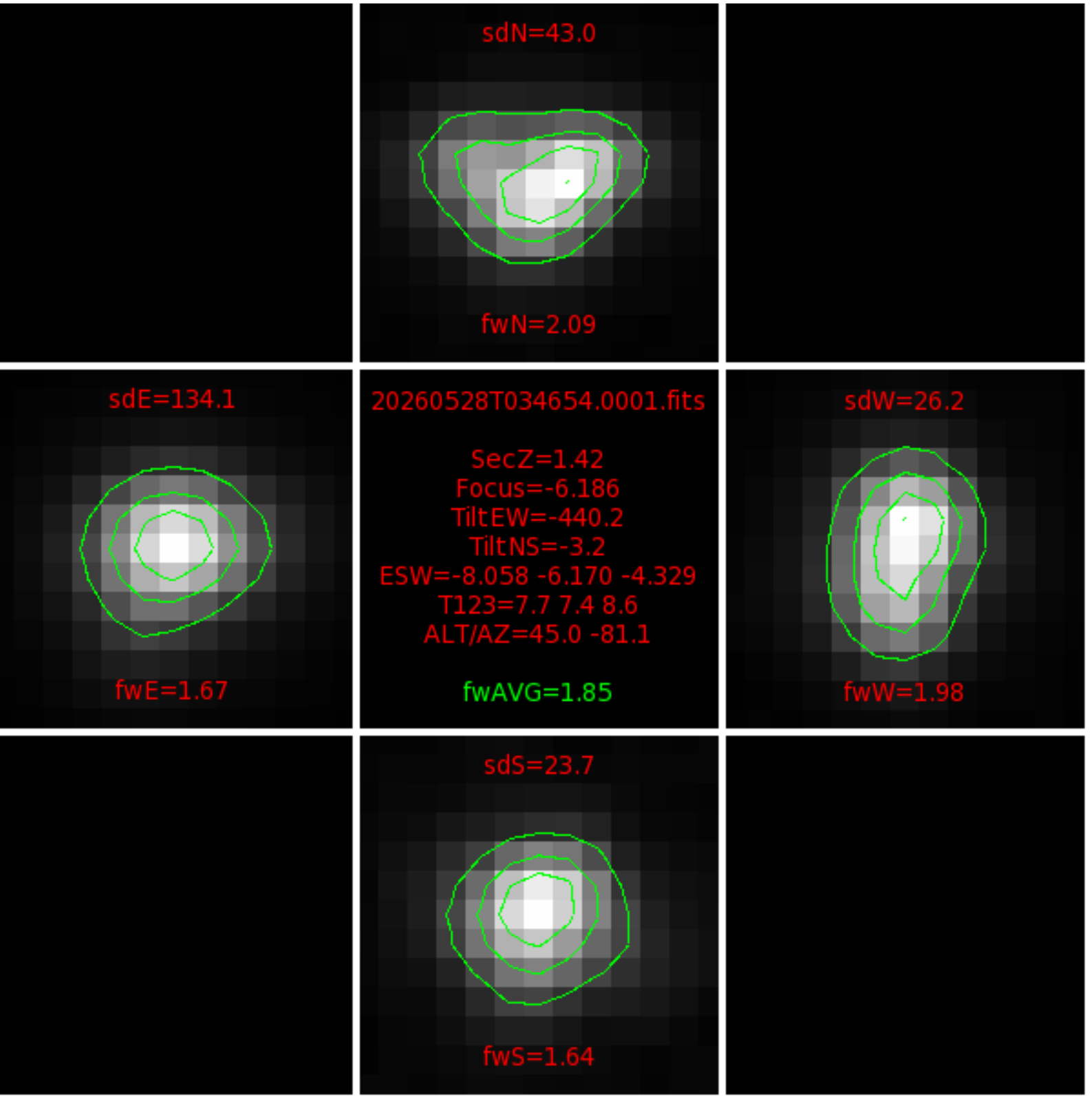

sdN=794.9
fwN=2.00
sdE=1669.9
fwE=1.58
20260528T034454.0001.fits
SecZ=1.44
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.7 7.4 8.6
ALT/AZ=44.1 -79.2
fwAVG=1.74
sdW=274.9
fwW=1.71
sdS=682.3
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=43.0
fwN=2.09
sdE=134.1
fwE=1.67
20260528T034654.0001.fits
SecZ=1.42
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.7 7.4 8.6
ALT/AZ=45.0 -81.1
fwAVG=1.85
sdW=26.2
fwW=1.98
sdS=23.7
fwS=1.64
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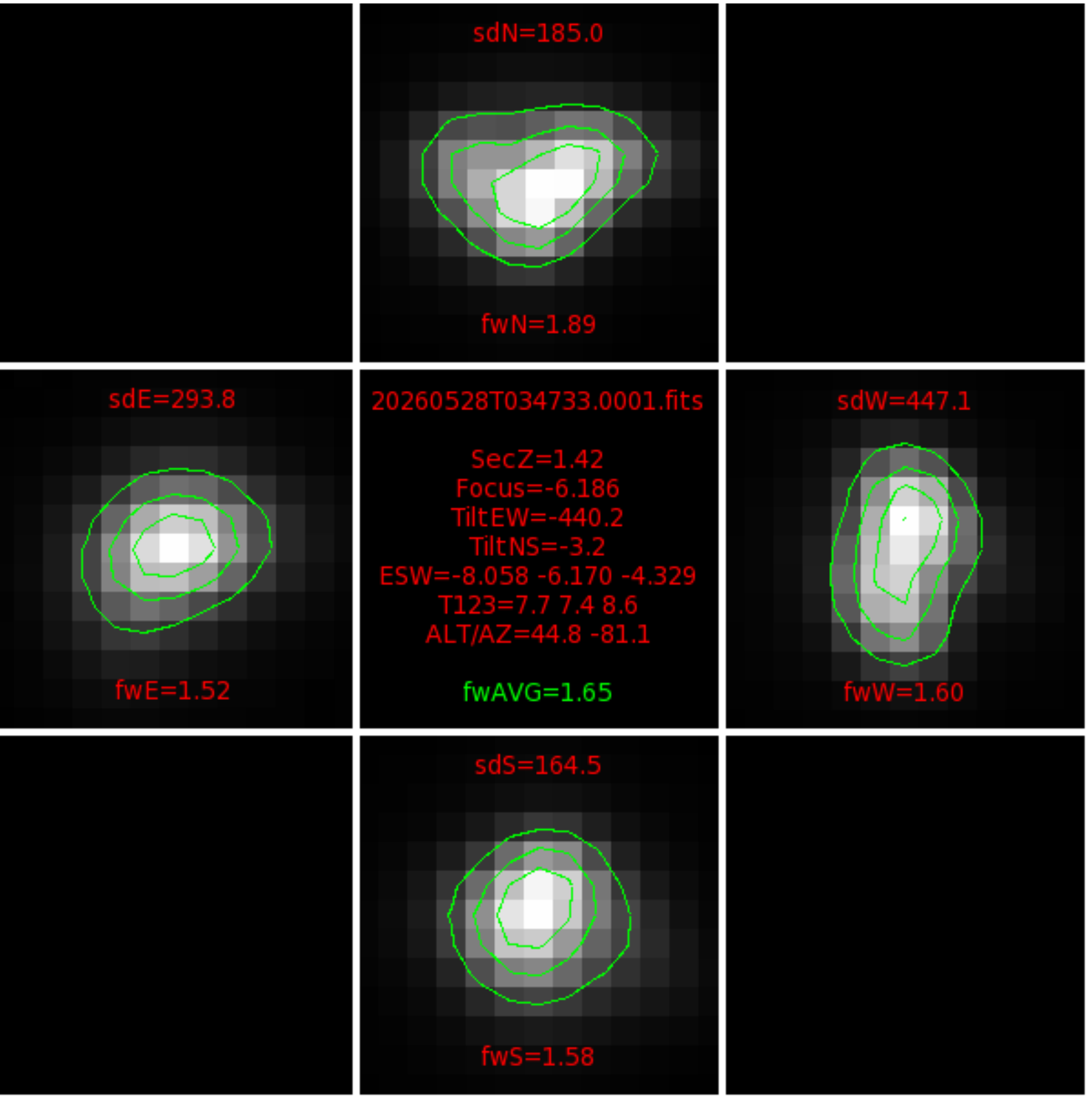
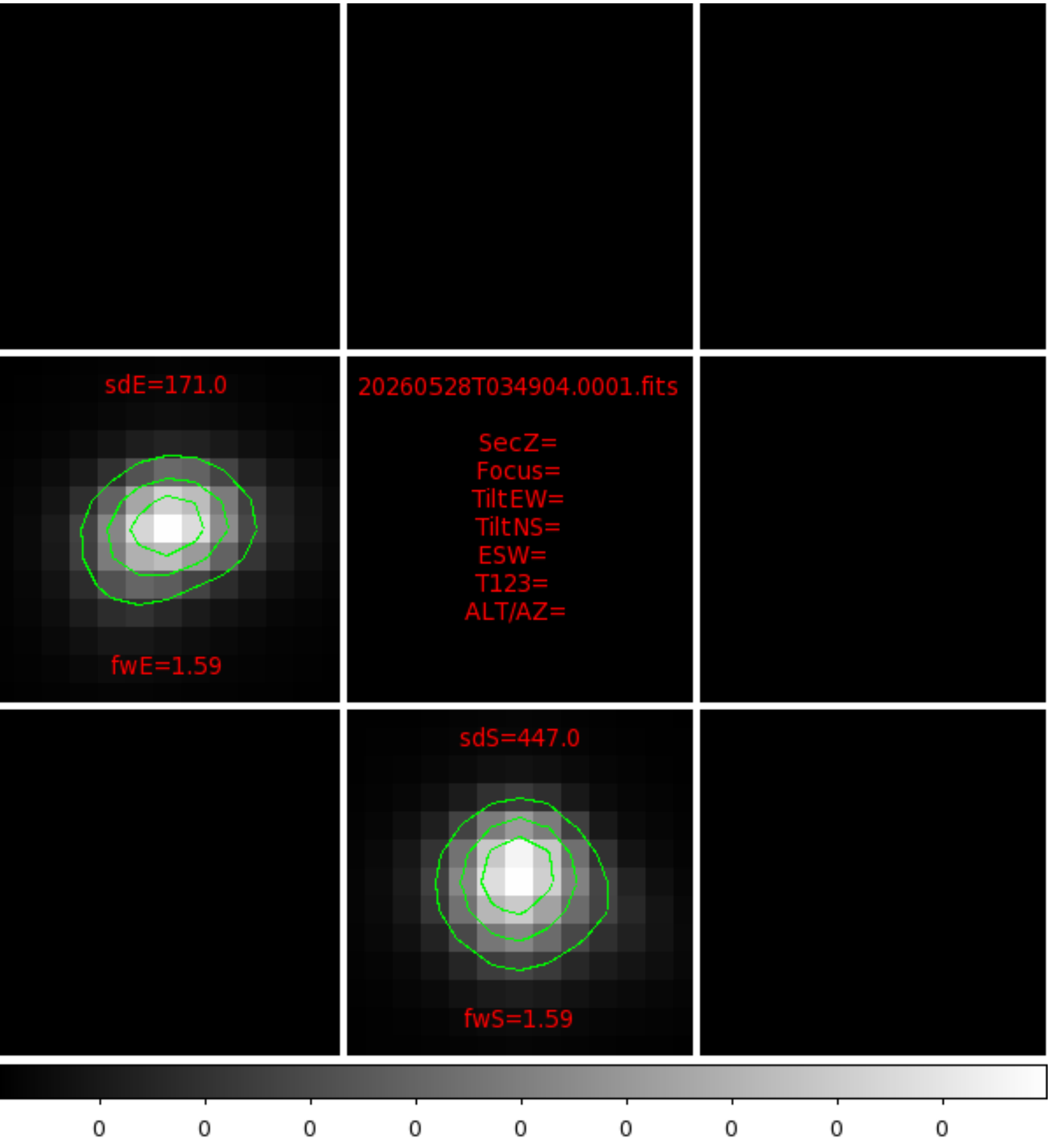

sdN=185.0
fwN=1.89
sdE=293.8
fwE=1.52
20260528T034733.0001.fits
SecZ=1.42
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.7 7.4 8.6
ALT/AZ=44.8 -81.1
fwAVG=1.65
sdW=447.1
fwW=1.60
sdS=164.5
fwS=1.58
0 0 0 0 0 0 0 0 0


sdE=171.0
20260528T034904.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.59
sdS=447.0
fwS=1.59
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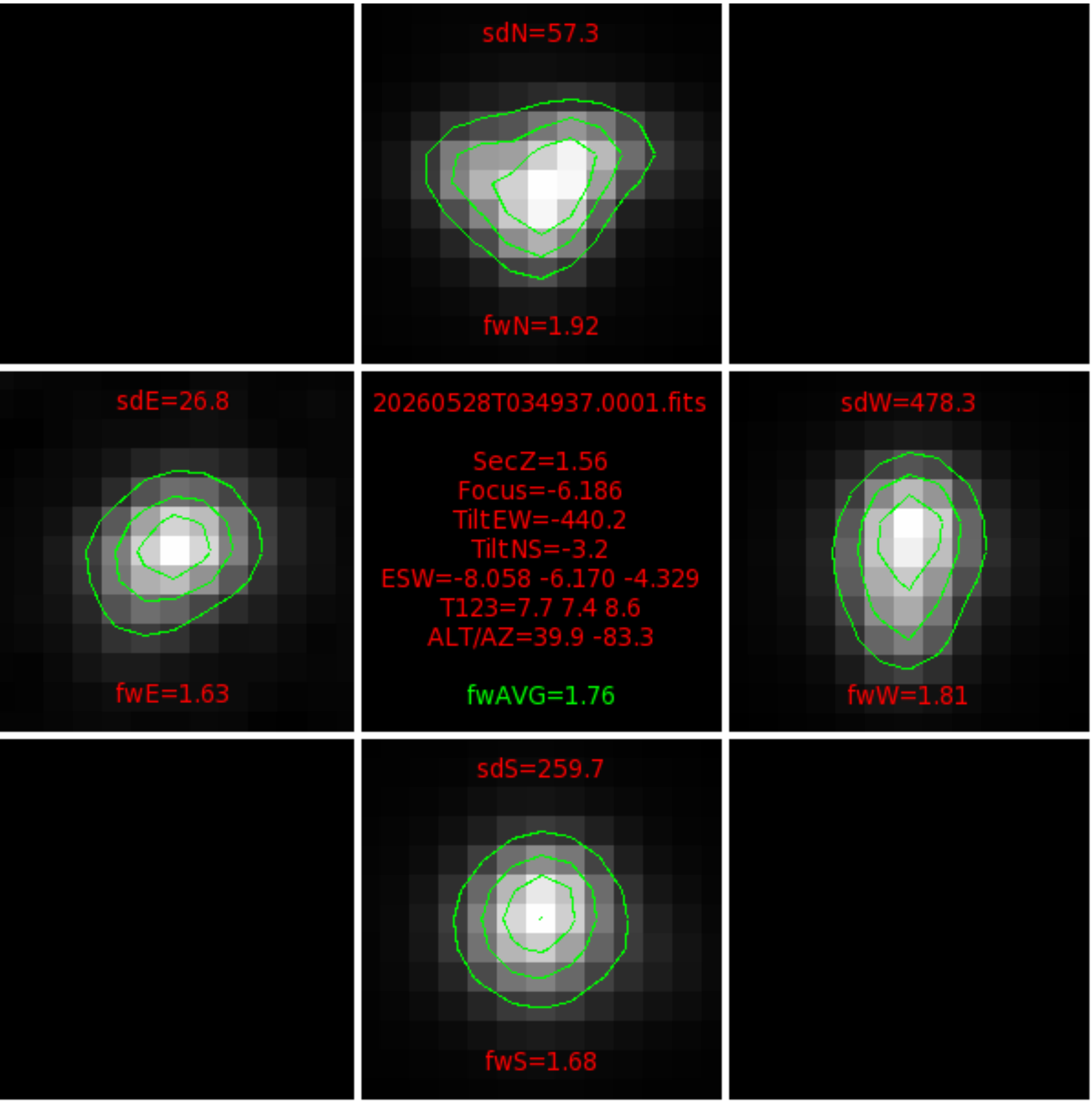
sdN=57.3
fwN=1.92
sdE=26.8
fwE=1.63
20260528T034937.0001.fits
SecZ=1.56
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.7 7.4 8.6
ALT/AZ=39.9 -83.3
fwAVG=1.76
sdW=478.3
fwW=1.81
sdS=259.7
fwS=1.68
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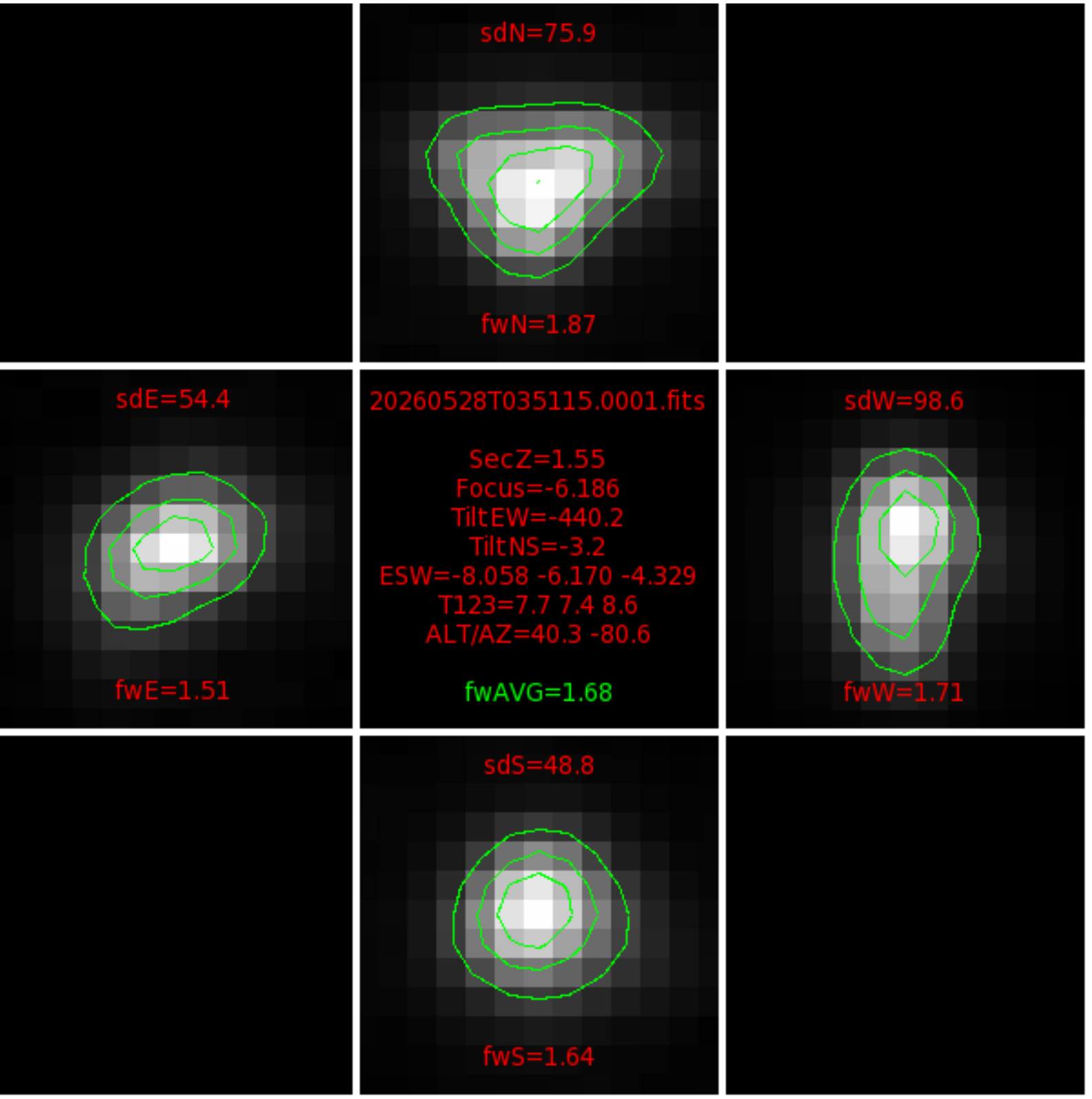
sdN=75.9
fwN=1.87
sdE=54.4
fwE=1.51
20260528T035115.0001.fits
SecZ=1.55
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.7 7.4 8.6
ALT/AZ=40.3 -80.6
fwAVG=1.68
sdW=98.6
fwW=1.71
sdS=48.8
fwS=1.64
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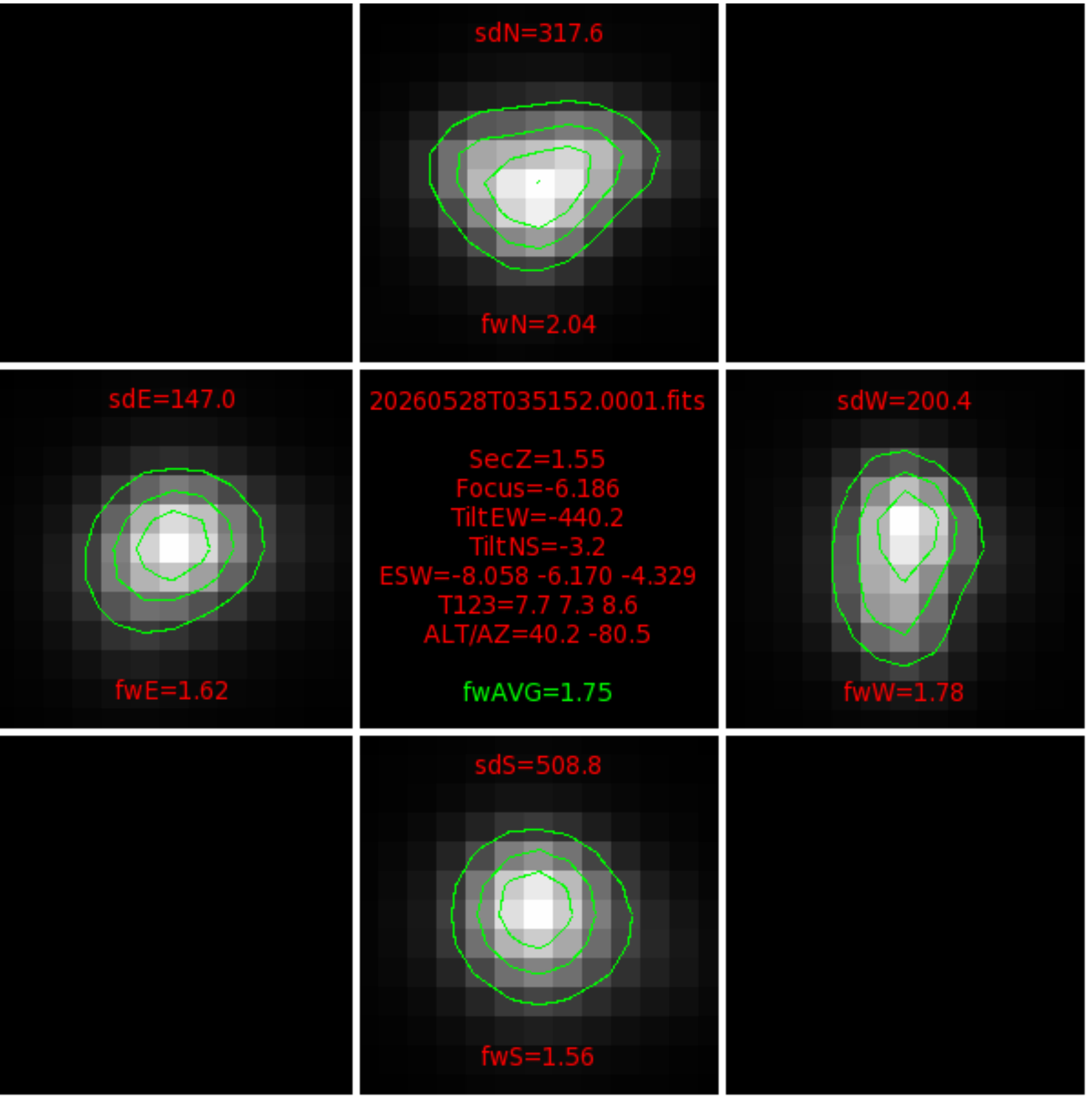
sdN=317.6
fwN=2.04
sdE=147.0
fwE=1.62
20260528T035152.0001.fits
SecZ=1.55
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.7 7.3 8.6
ALT/AZ=40.2 -80.5
fwAVG=1.75
sdW=200.4
fwW=1.78
sdS=508.8
fwS=1.56
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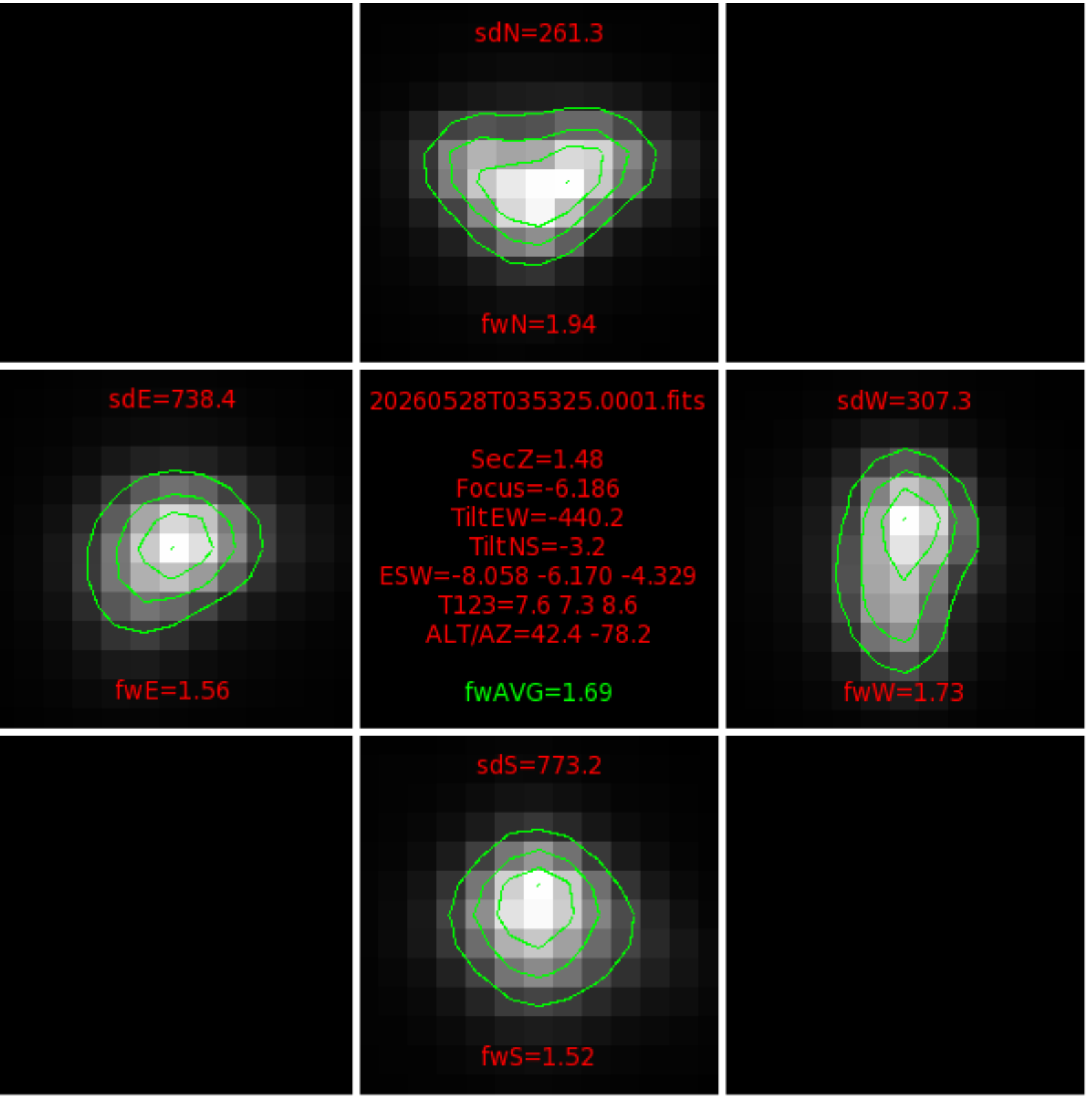
sdN=261.3
fwN=1.94
sdE=738.4
fwE=1.56
20260528T035325.0001.fits
SecZ=1.48
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.6 7.3 8.6
ALT/AZ=42.4 -78.2
fwAVG=1.69
sdW=307.3
fwW=1.73
sdS=773.2
fwS=1.52
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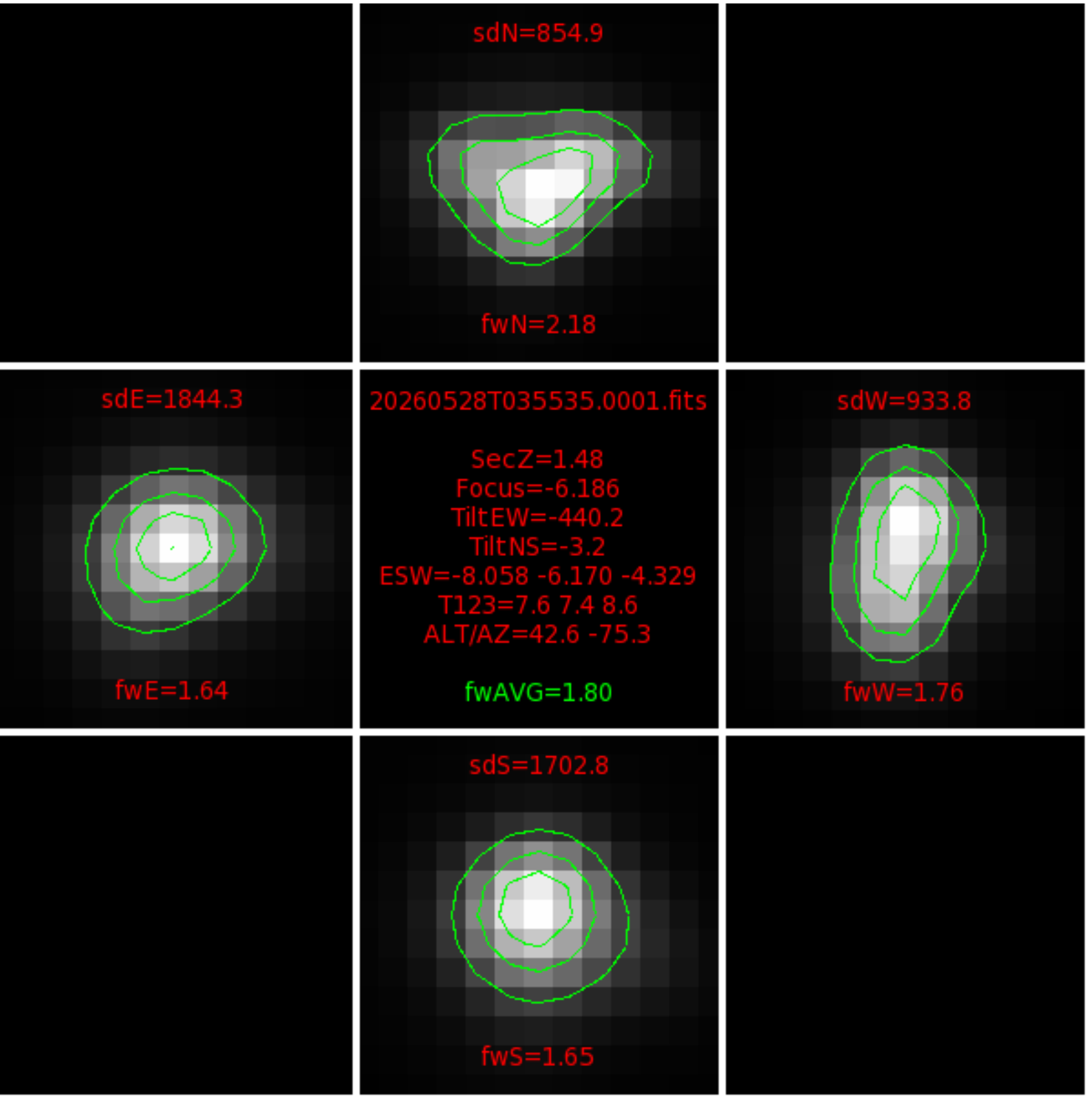
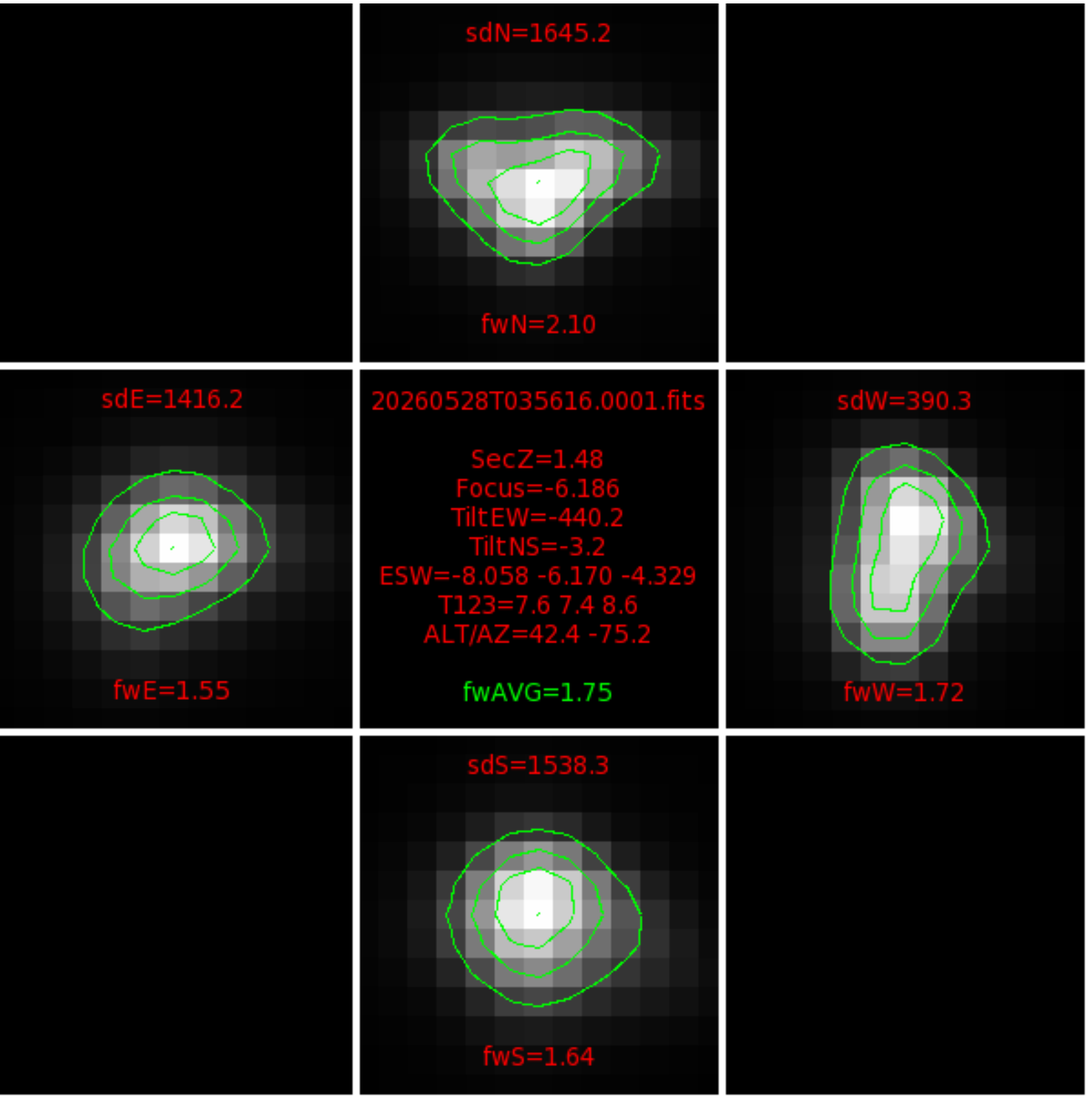

sdN=854.9
fwN=2.18
sdE=1844.3
fwE=1.64
20260528T035535.0001.fits
SecZ=1.48
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.6 7.4 8.6
ALT/AZ=42.6 -75.3
fwAVG=1.80
sdW=933.8
fwW=1.76
sdS=1702.8
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=1645.2
fwN=2.10
sdE=1416.2
fwE=1.55
20260528T035616.0001.fits
SecZ=1.48
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.6 7.4 8.6
ALT/AZ=42.4 -75.2
fwAVG=1.75
sdW=390.3
fwW=1.72
sdS=1538.3
fwS=1.64
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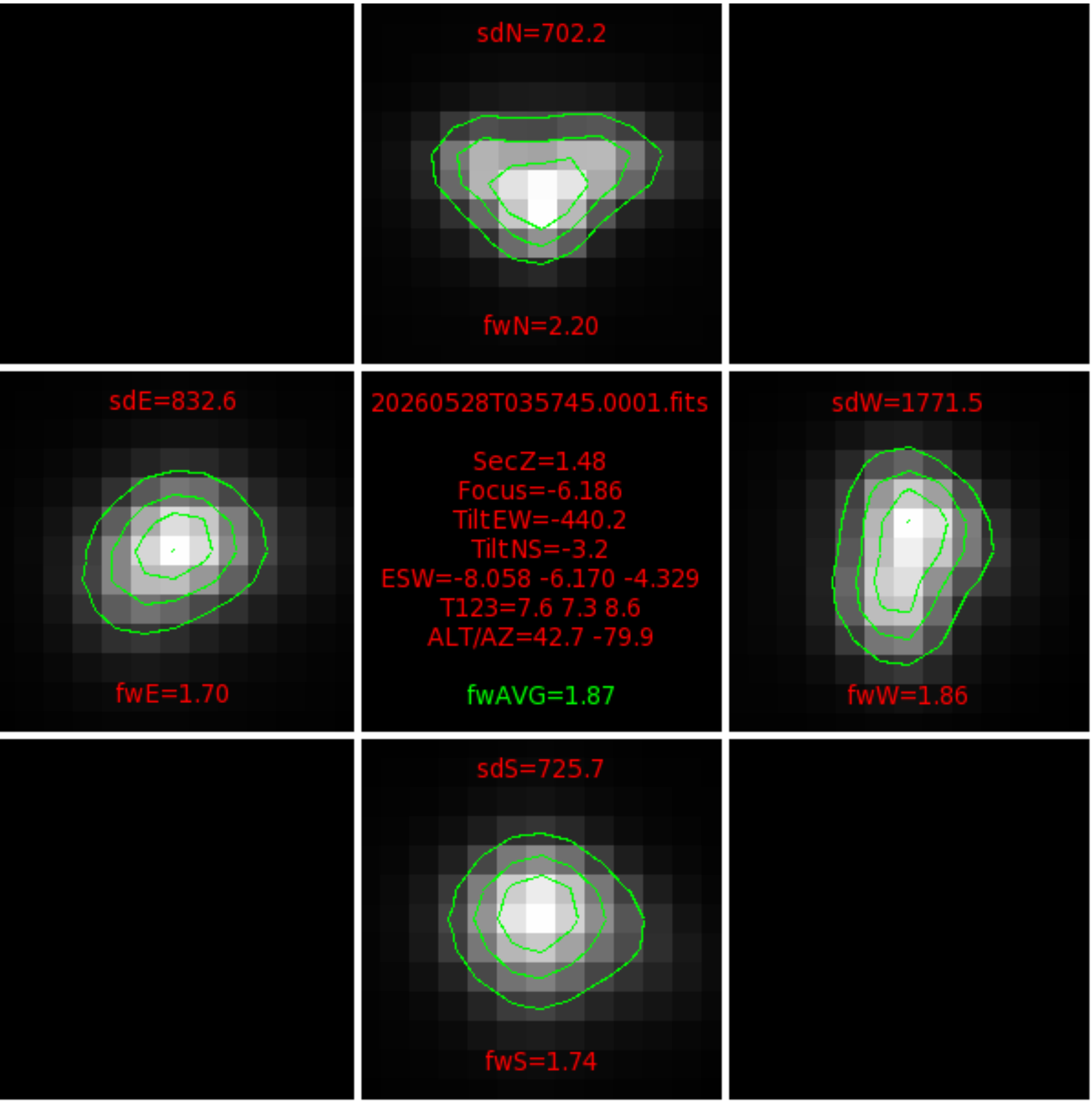
sdN=702.2
fwN=2.20
sdE=832.6
fwE=1.70
20260528T035745.0001.fits
SecZ=1.48
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.6 7.3 8.6
ALT/AZ=42.7 -79.9
fwAVG=1.87
sdW=1771.5
fwW=1.86
sdS=725.7
fwS=1.74
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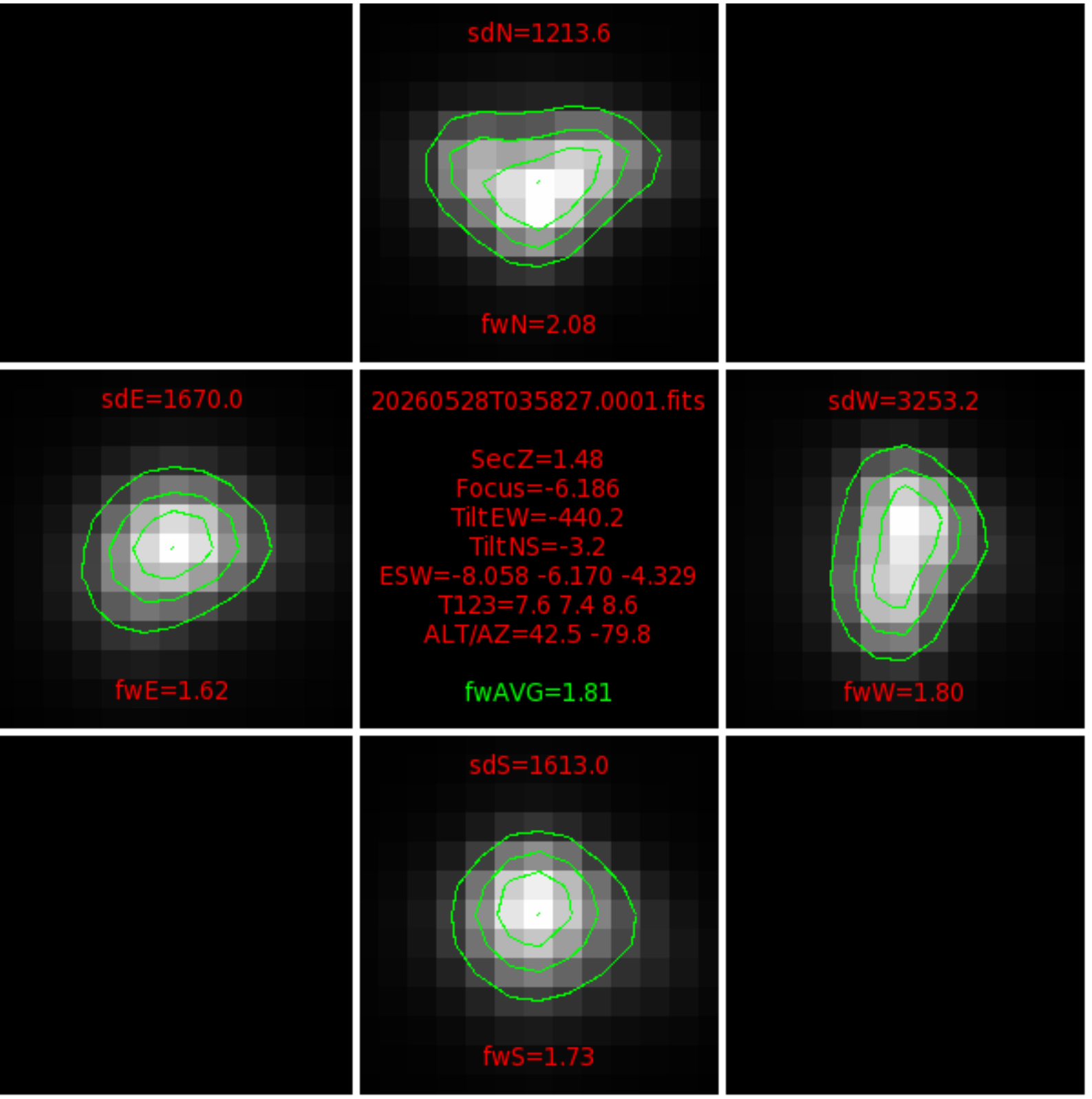
sdN=1213.6
fwN=2.08
sdE=1670.0
fwE=1.62
20260528T035827.0001.fits
SecZ=1.48
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.6 7.4 8.6
ALT/AZ=42.5 -79.8
fwAVG=1.81
sdW=3253.2
fwW=1.80
sdS=1613.0
fwS=1.73
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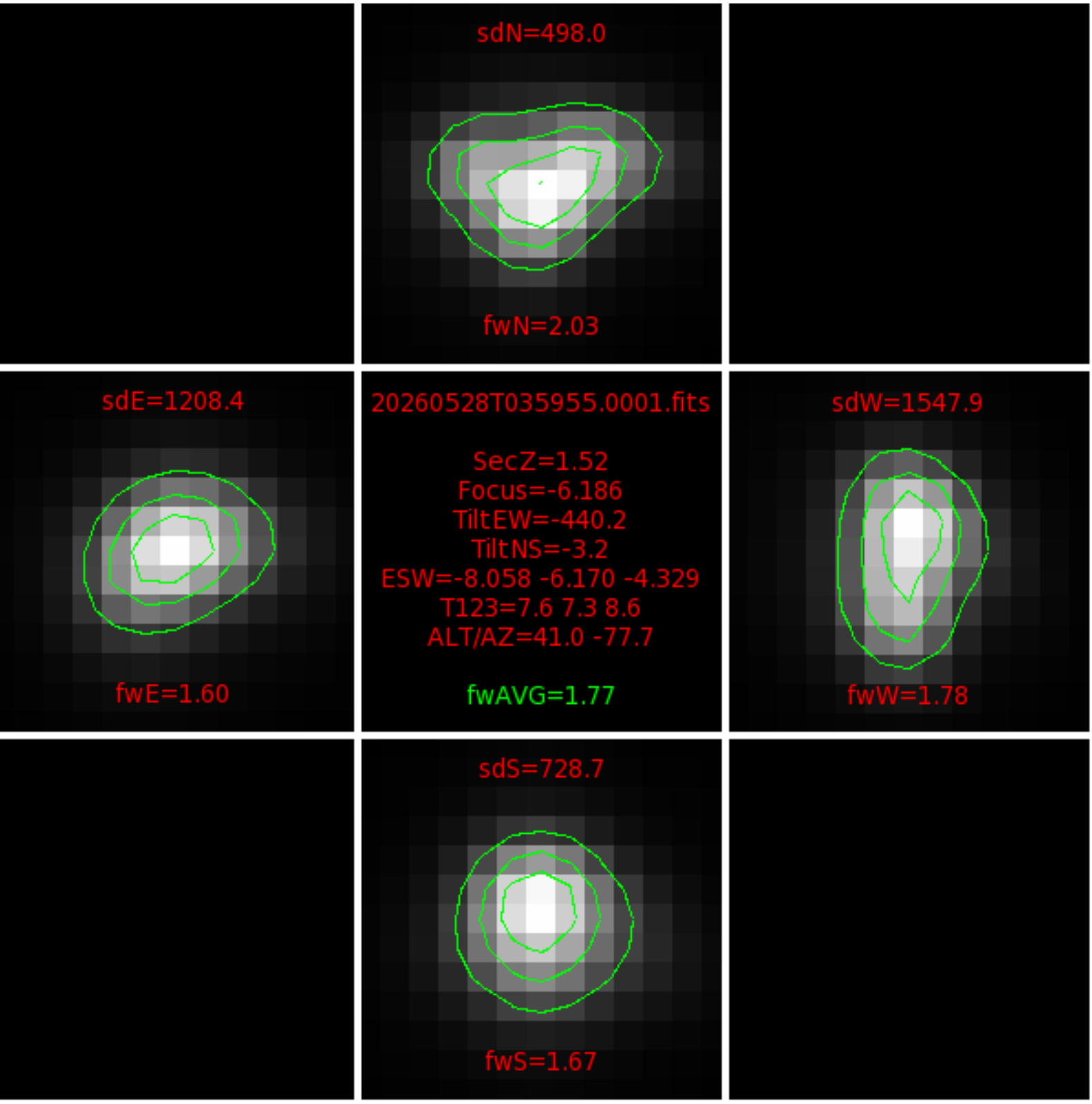
sdN=498.0
fwN=2.03
sdE=1208.4
fwE=1.60
20260528T035955.0001.fits
SecZ=1.52
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.6 7.3 8.6
ALT/AZ=41.0 -77.7
fwAVG=1.77
sdW=1547.9
fwW=1.78
sdS=728.7
fwS=1.67
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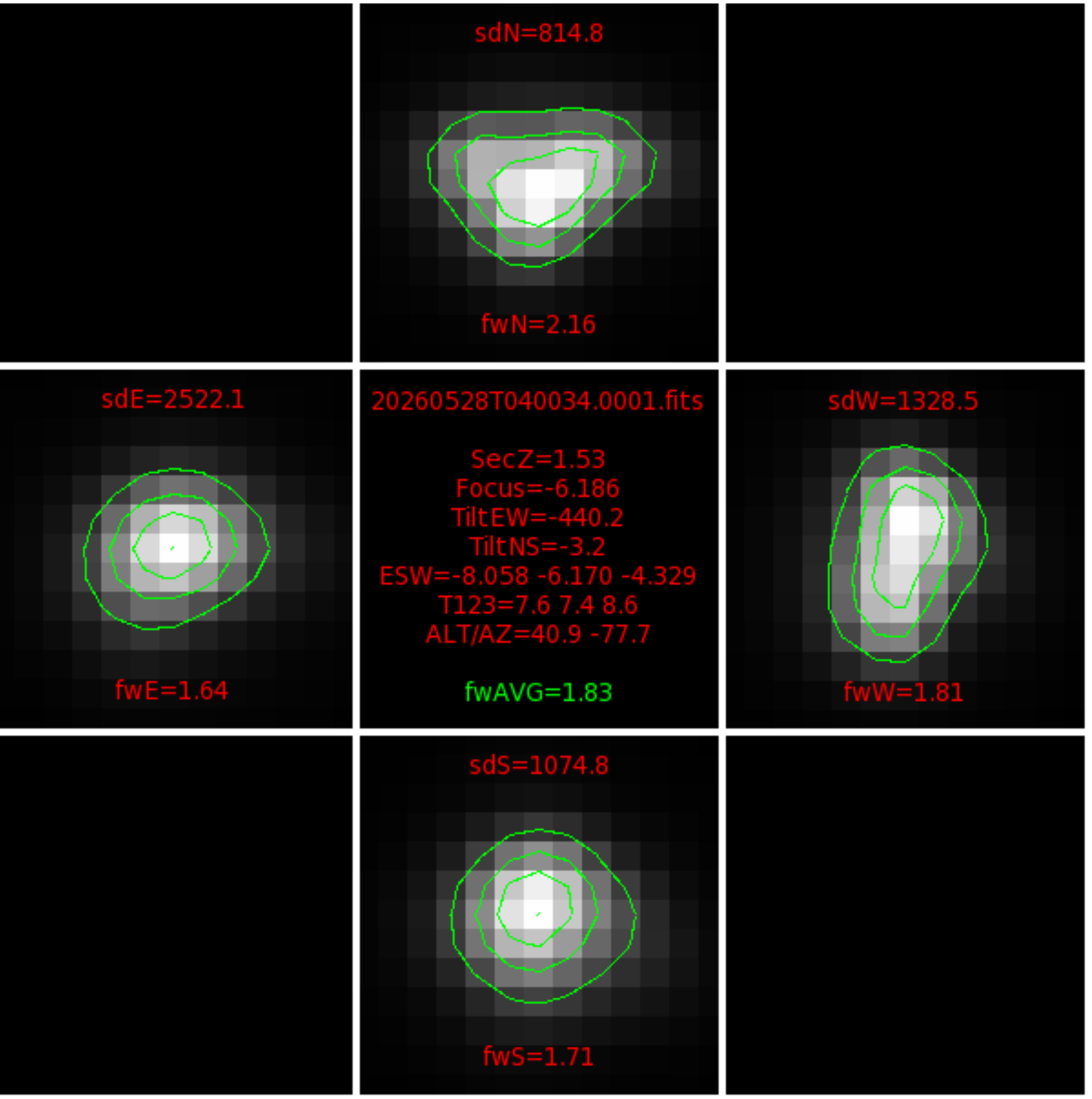
sdN=814.8
fwN=2.16
sdE=2522.1
fwE=1.64
20260528T040034.0001.fits
SecZ=1.53
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.6 7.4 8.6
ALT/AZ=40.9 -77.7
fwAVG=1.83
sdW=1328.5
fwW=1.81
sdS=1074.8
fwS=1.71
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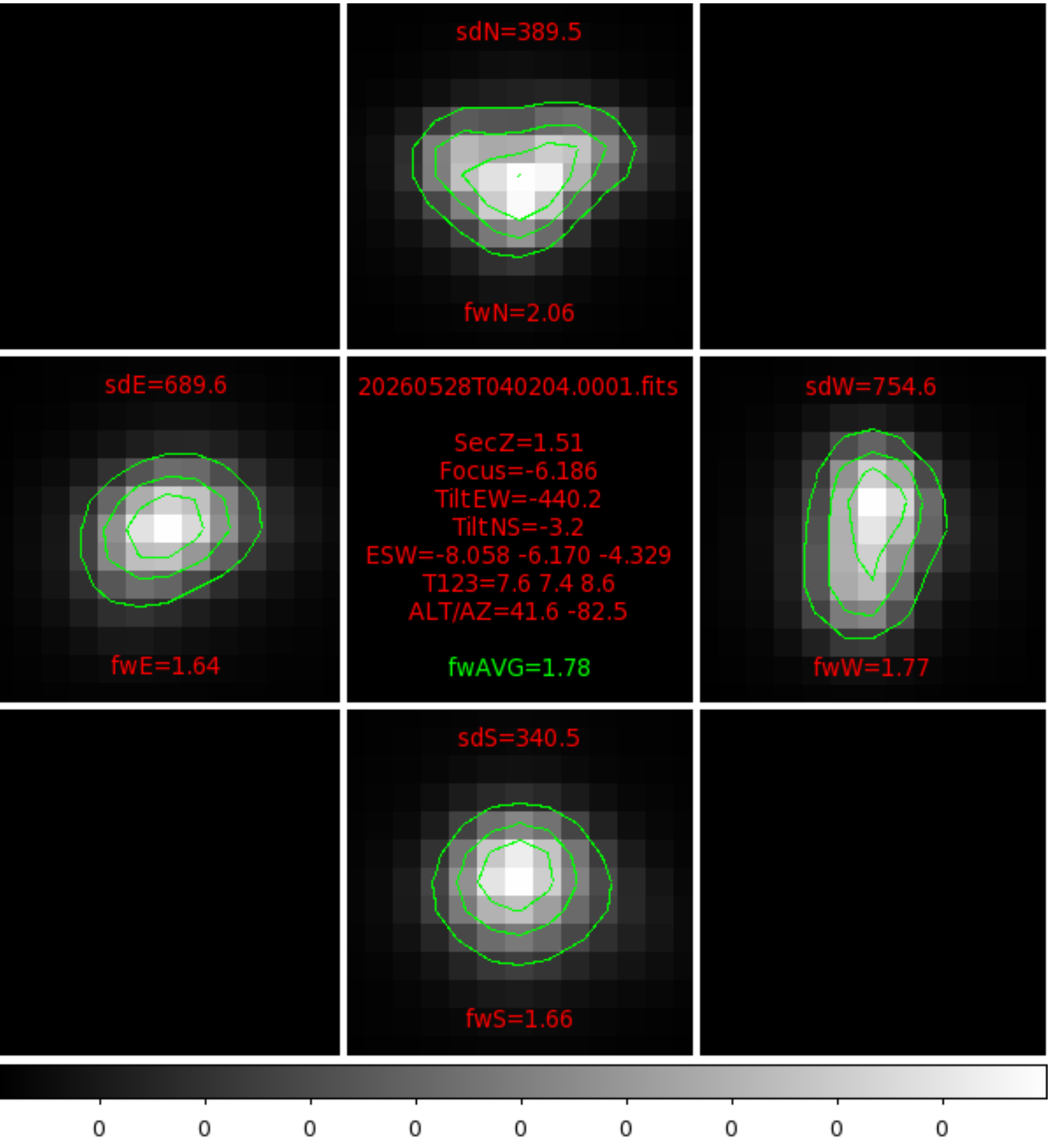
sdN=389.5
fwN=2.06
sdE=689.6
fwE=1.64
20260528T040204.0001.fits
SecZ=1.51
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.6 7.4 8.6
ALT/AZ=41.6 -82.5
fwAVG=1.78
sdW=754.6
fwW=1.77
sdS=340.5
fwS=1.66
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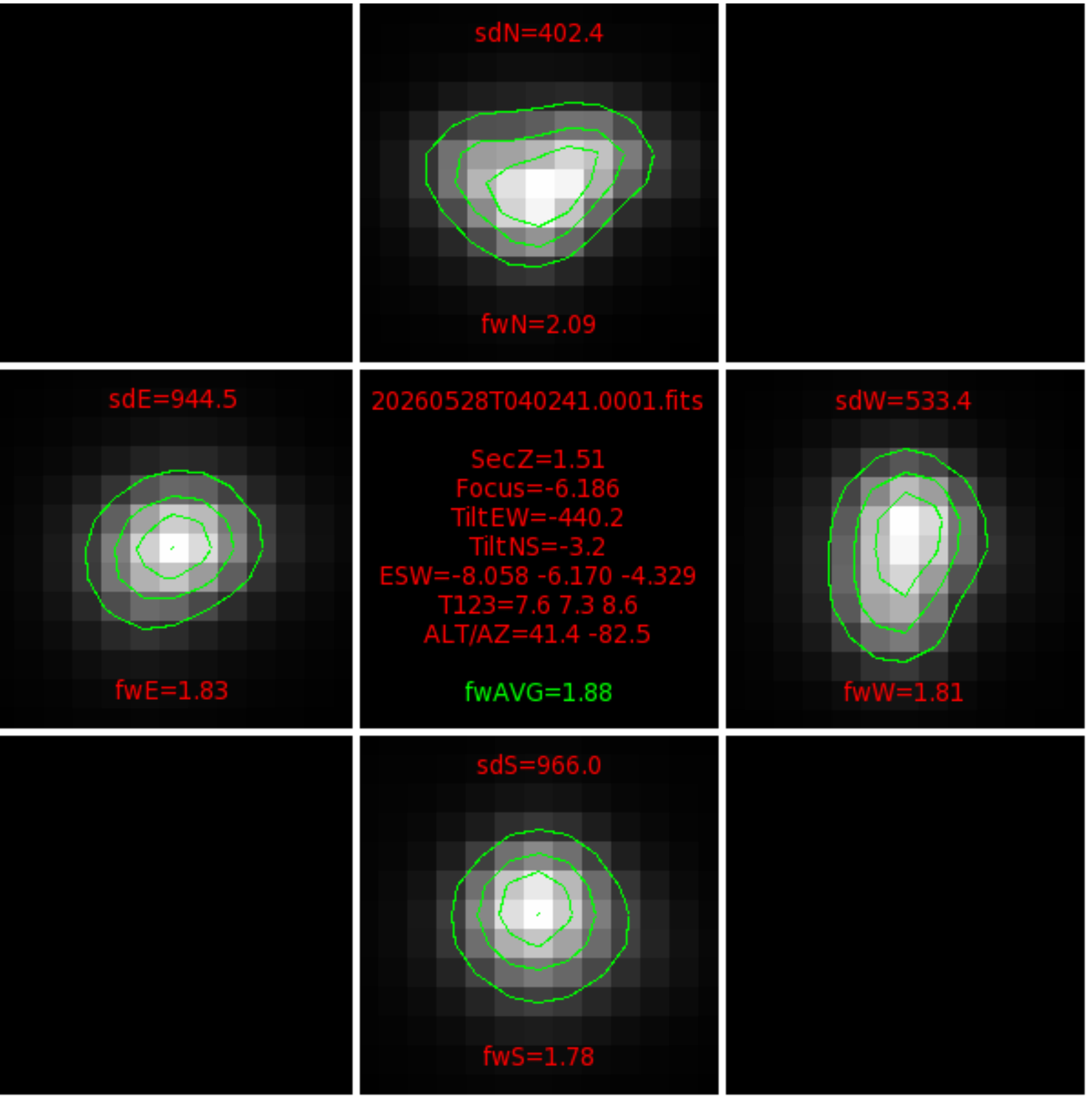
sdN=402.4
fwN=2.09
sdE=944.5
fwE=1.83
20260528T040241.0001.fits
SecZ=1.51
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.6 7.3 8.6
ALT/AZ=41.4 -82.5
fwAVG=1.88
sdW=533.4
fwW=1.81
sdS=966.0
fwS=1.78
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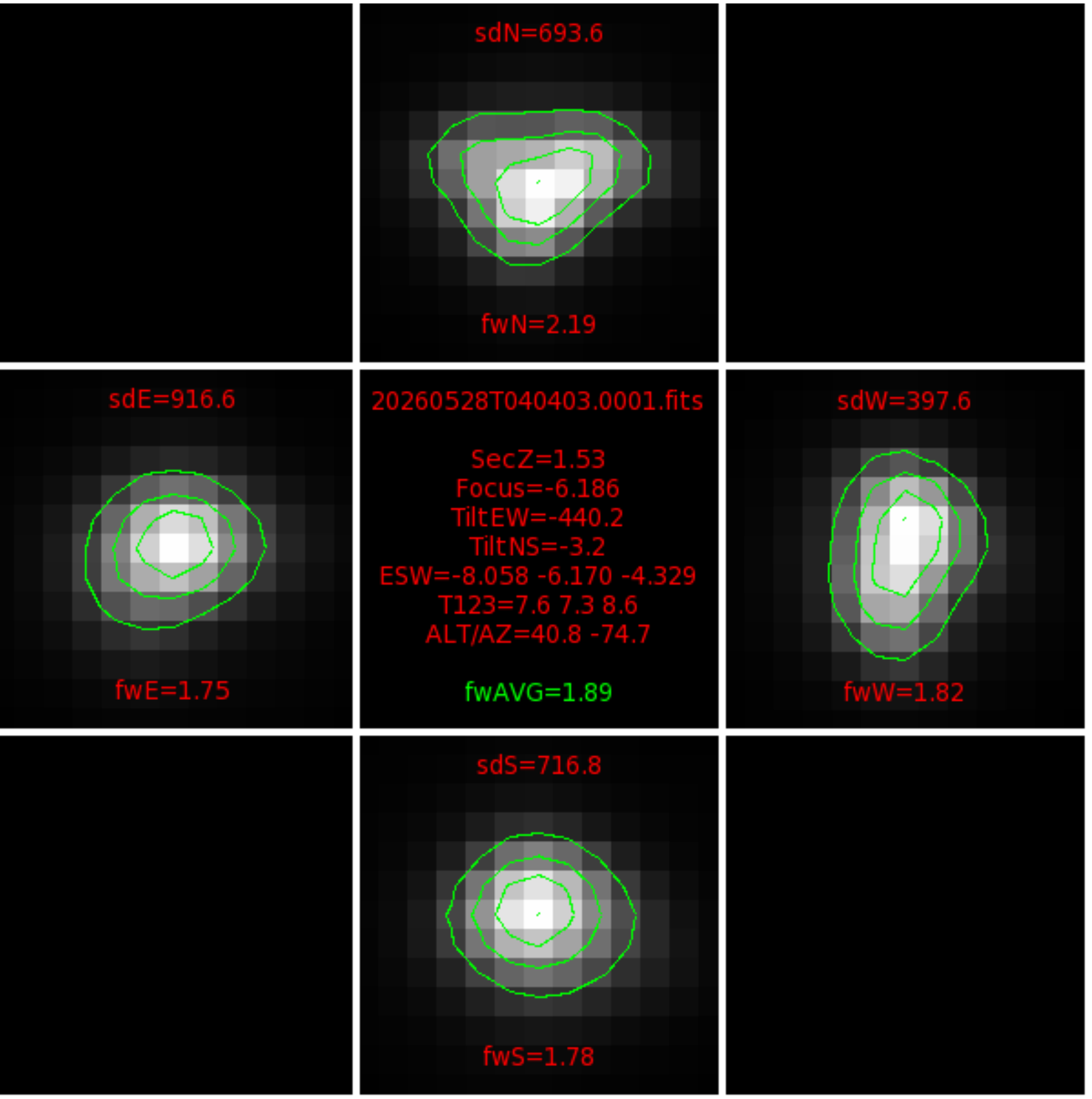
sdN=693.6
fwN=2.19
sdE=916.6
fwE=1.75
20260528T040403.0001.fits
SecZ=1.53
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.6 7.3 8.6
ALT/AZ=40.8 -74.7
fwAVG=1.89
sdW=397.6
fwW=1.82
sdS=716.8
fwS=1.78
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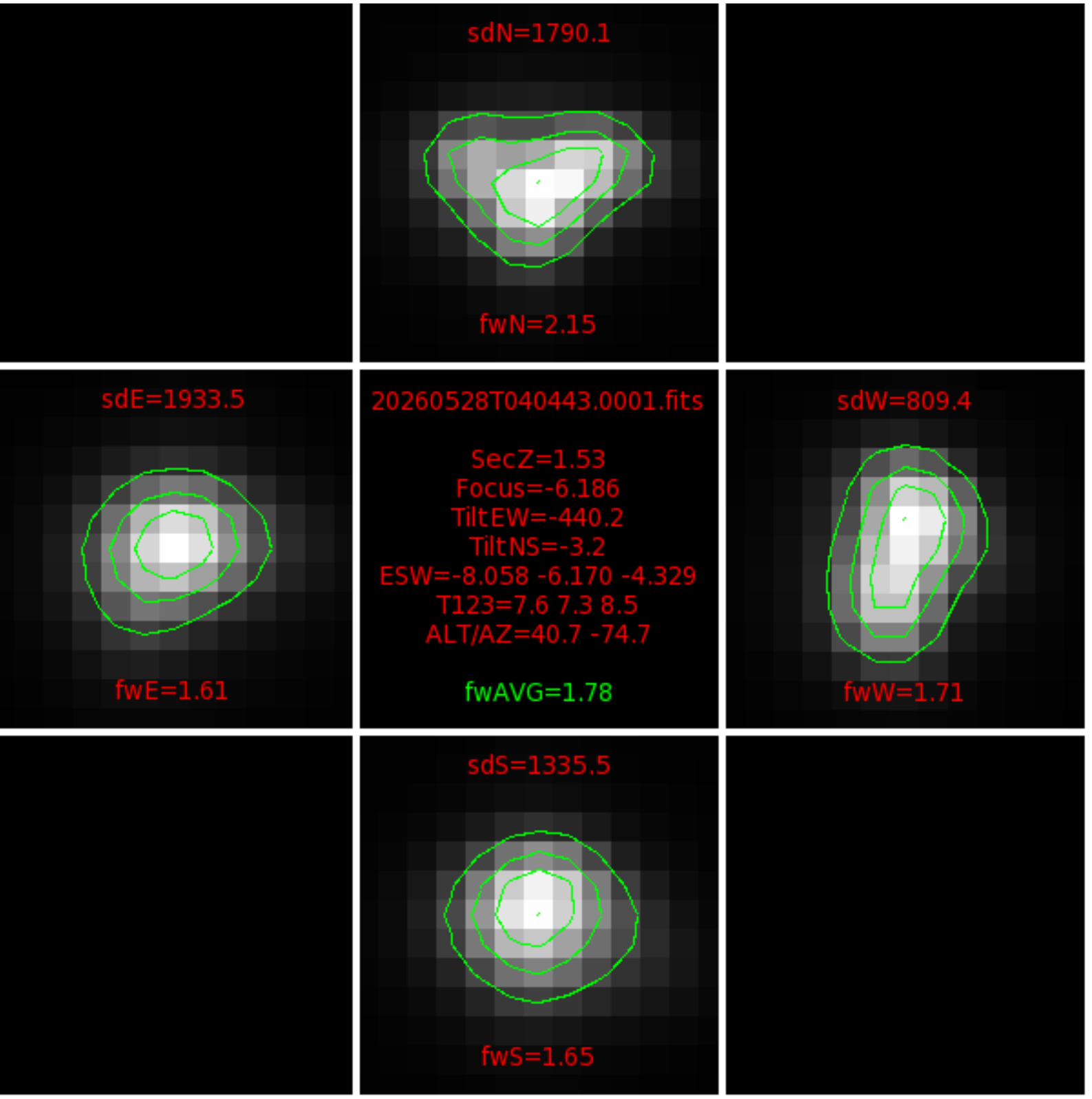
sdN=1790.1
fwN=2.15
sdE=1933.5
fwE=1.61
20260528T040443.0001.fits
SecZ=1.53
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.6 7.3 8.5
ALT/AZ=40.7 -74.7
fwAVG=1.78
sdW=809.4
fwW=1.71
sdS=1335.5
fwS=1.65
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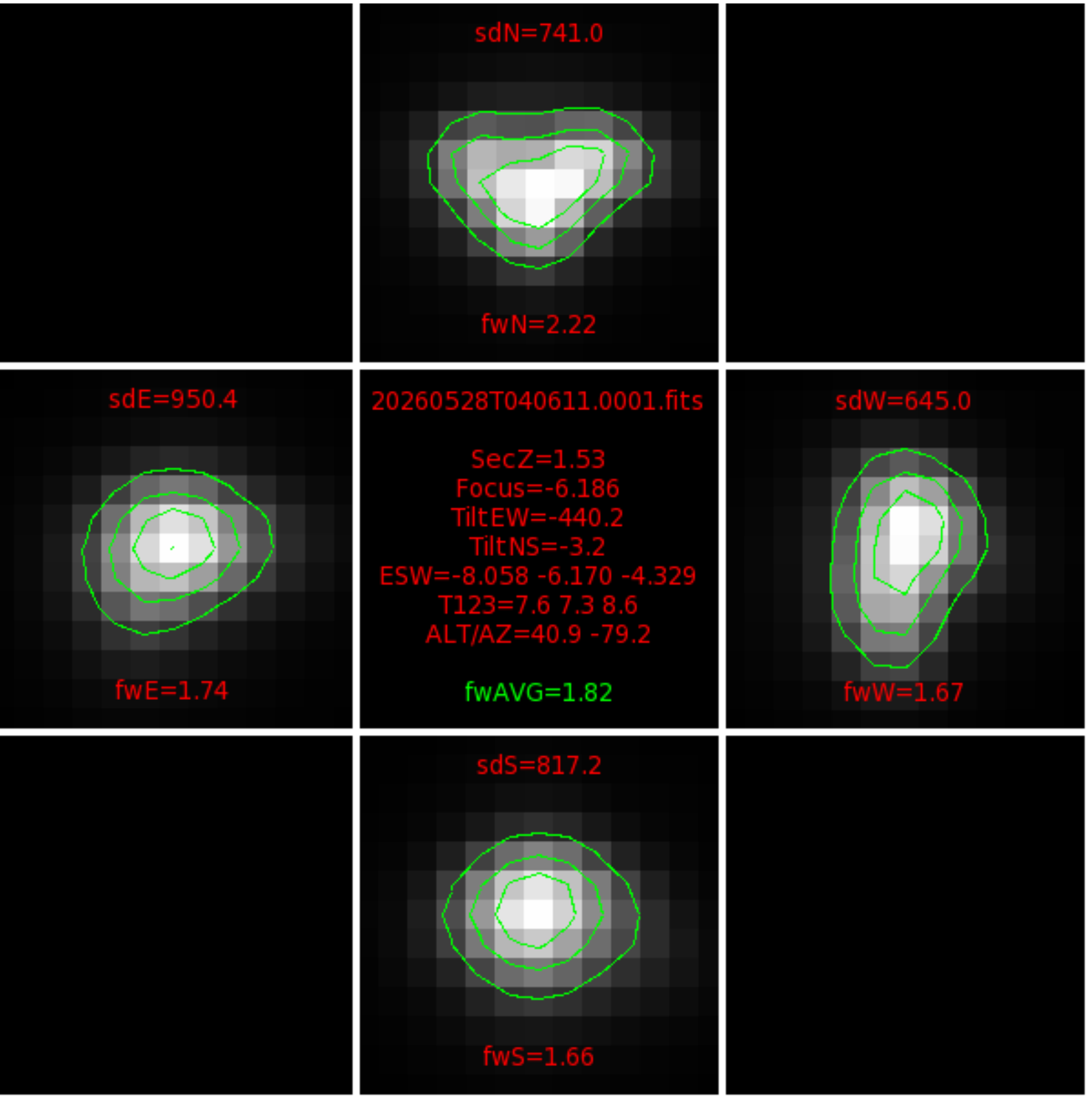
sdN=741.0
fwN=2.22
sdE=950.4
fwE=1.74
20260528T040611.0001.fits
SecZ=1.53
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.6 7.3 8.6
ALT/AZ=40.9 -79.2
fwAVG=1.82
sdW=645.0
fwW=1.67
sdS=817.2
fwS=1.66
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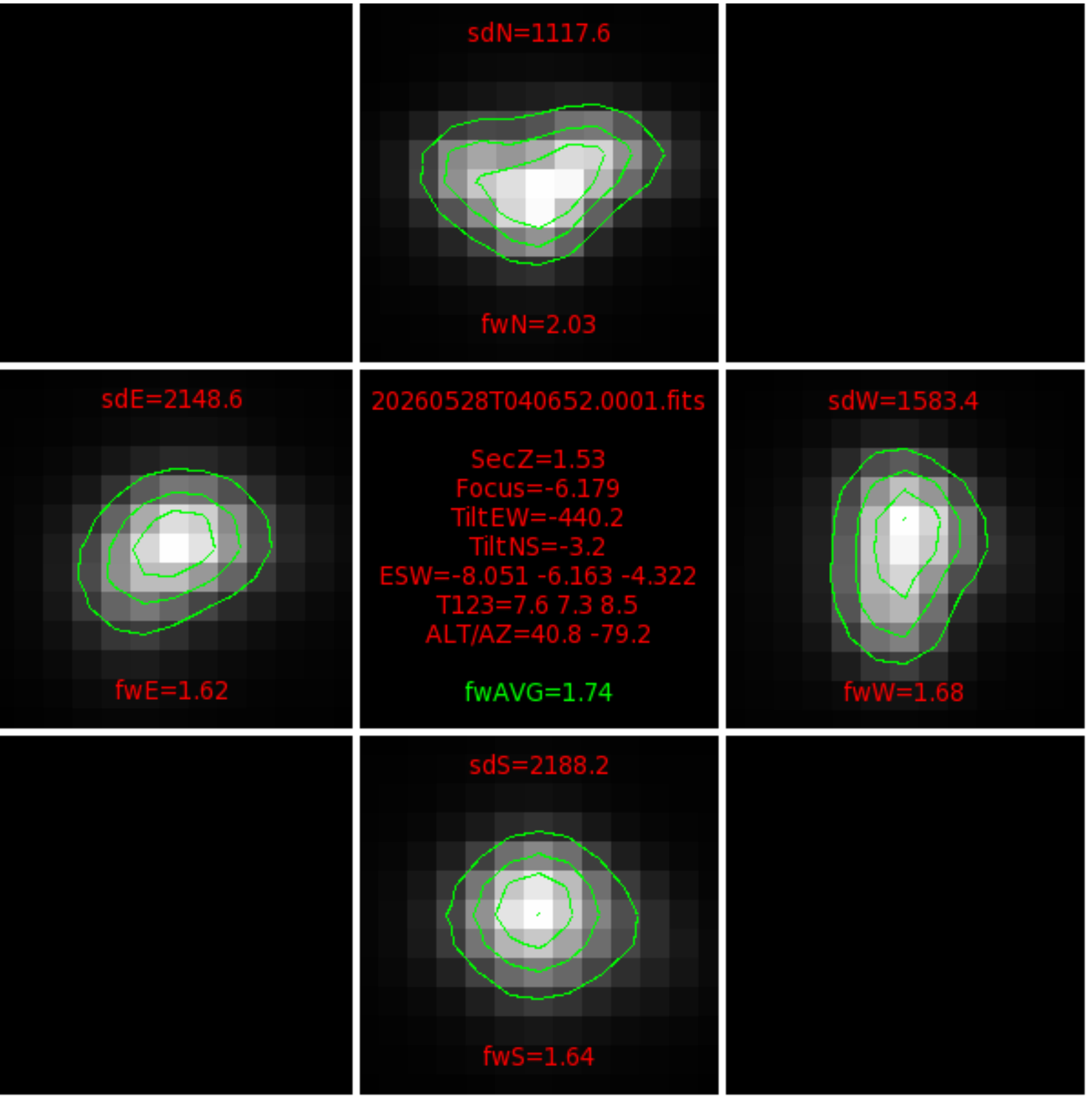
sdN=1117.6
fwN=2.03
sdE=2148.6
fwE=1.62
20260528T040652.0001.fits
SecZ=1.53
Focus=-6.179
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.051 -6.163 -4.322
T123=7.6 7.3 8.5
ALT/AZ=40.8 -79.2
fwAVG=1.74
sdW=1583.4
fwW=1.68
sdS=2188.2
fwS=1.64
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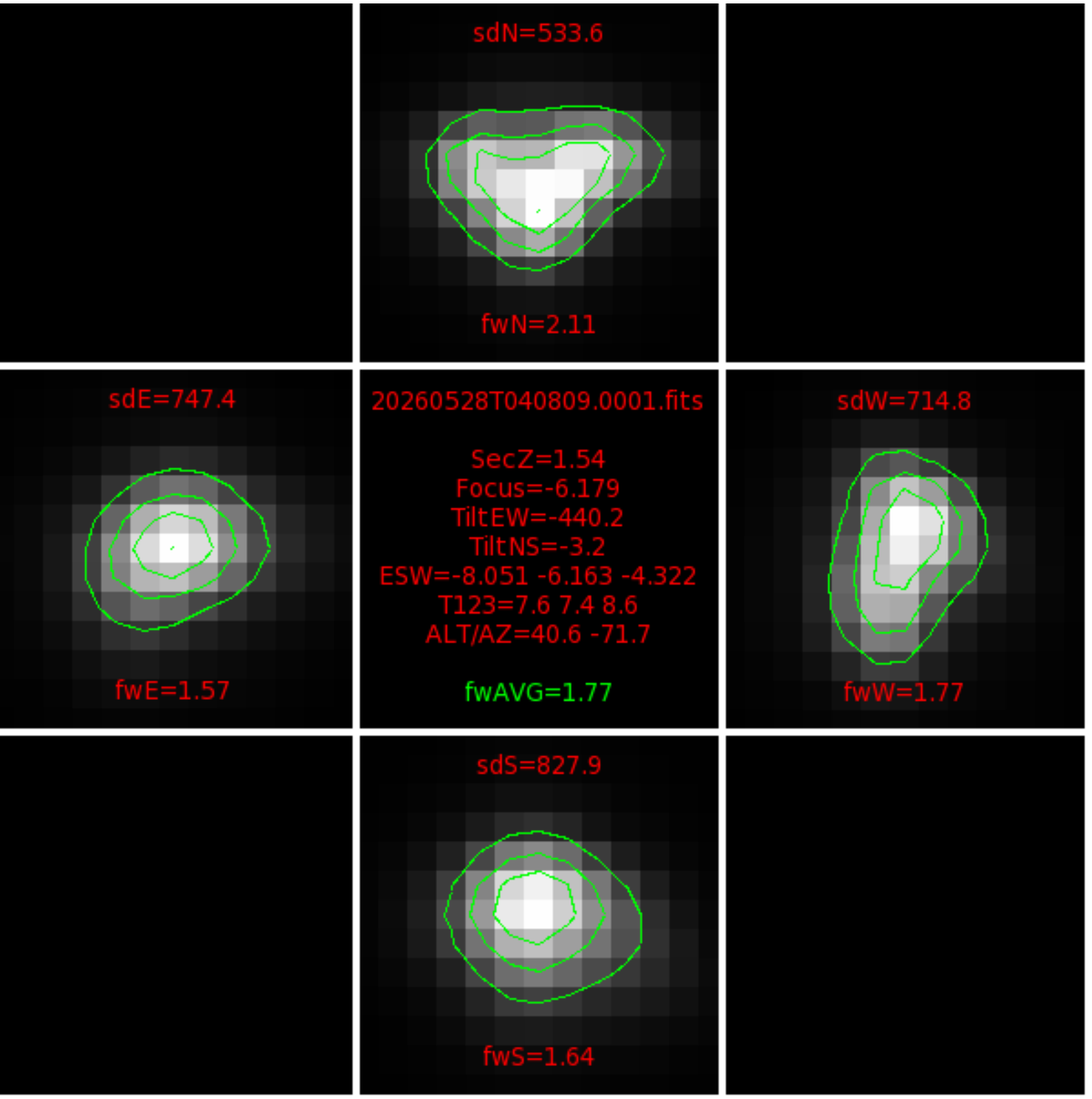
sdN=533.6
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sdE=747.4
fwE=1.57
20260528T040809.0001.fits
SecZ=1.54
Focus=-6.179
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.051 -6.163 -4.322
T123=7.6 7.4 8.6
ALT/AZ=40.6 -71.7
fwAVG=1.77
sdW=714.8
fwW=1.77
sdS=827.9
fwS=1.64
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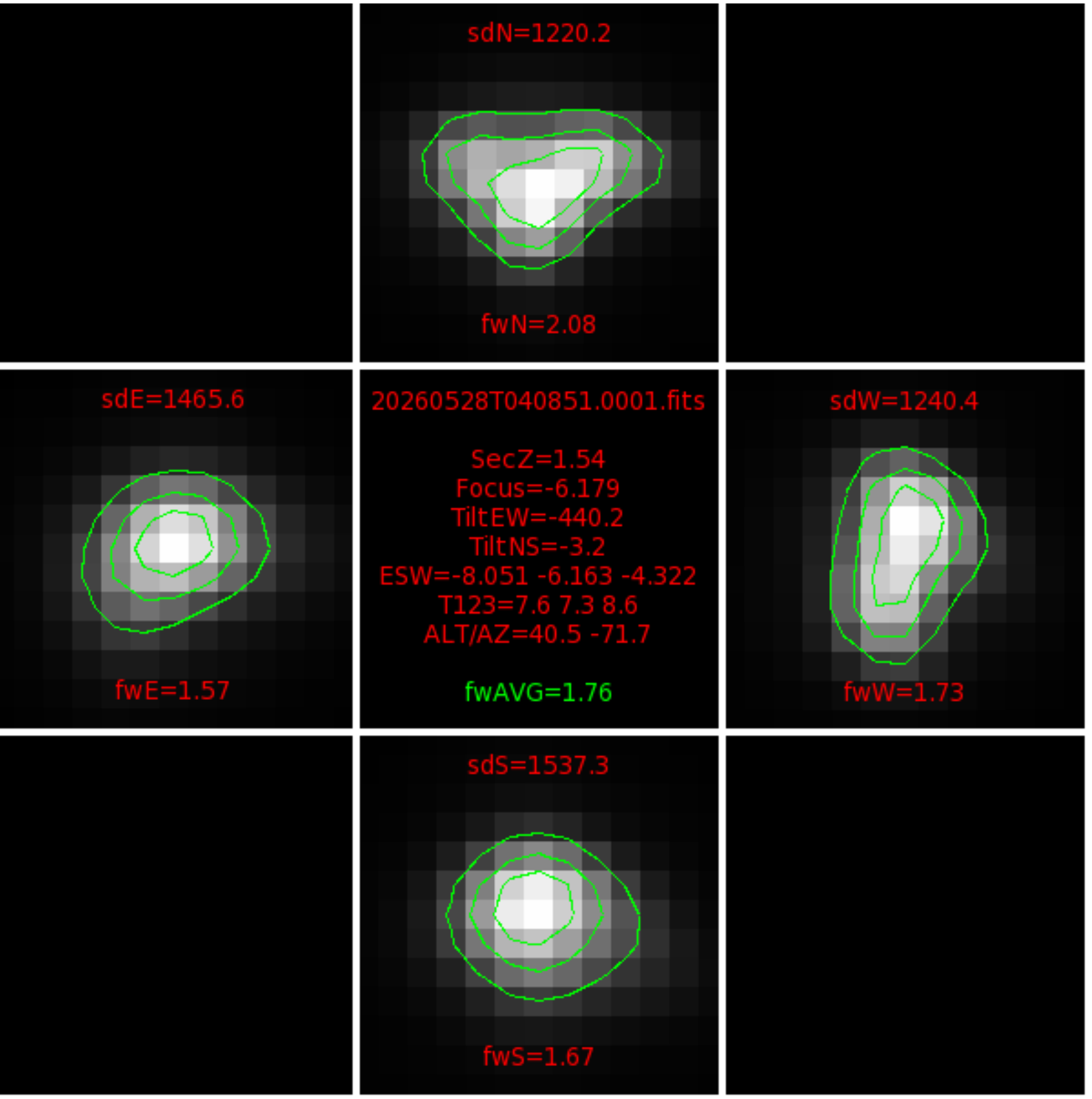
sdN=1220.2
fwN=2.08
sdE=1465.6
fwE=1.57
20260528T040851.0001.fits
SecZ=1.54
Focus=-6.179
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.051 -6.163 -4.322
T123=7.6 7.3 8.6
ALT/AZ=40.5 -71.7
fwAVG=1.76
sdW=1240.4
fwW=1.73
sdS=1537.3
fwS=1.67
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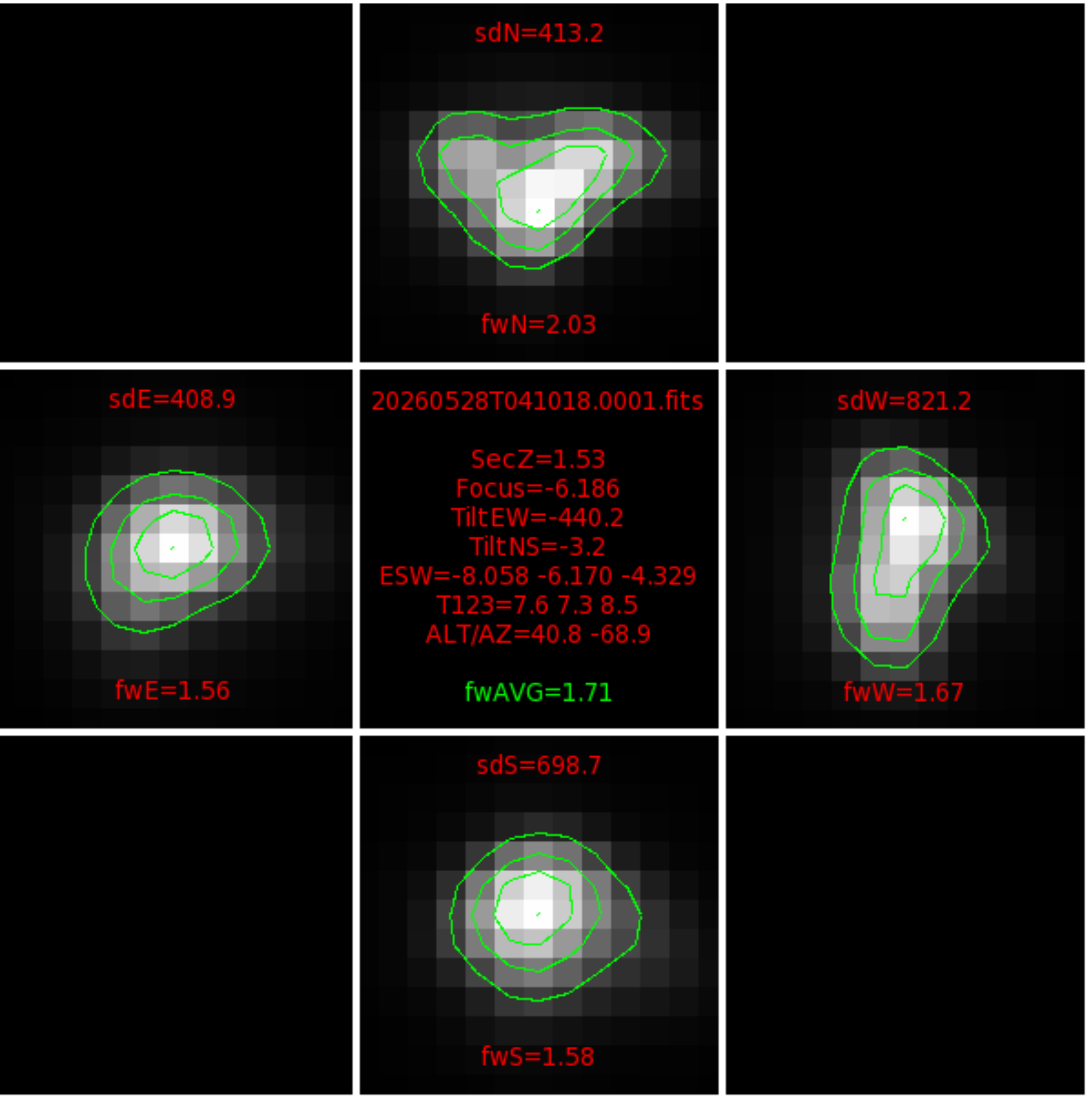
sdN=413.2
fwN=2.03
sdE=408.9
fwE=1.56
20260528T041018.0001.fits
SecZ=1.53
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.6 7.3 8.5
ALT/AZ=40.8 -68.9
fwAVG=1.71
sdW=821.2
fwW=1.67
sdS=698.7
fwS=1.58
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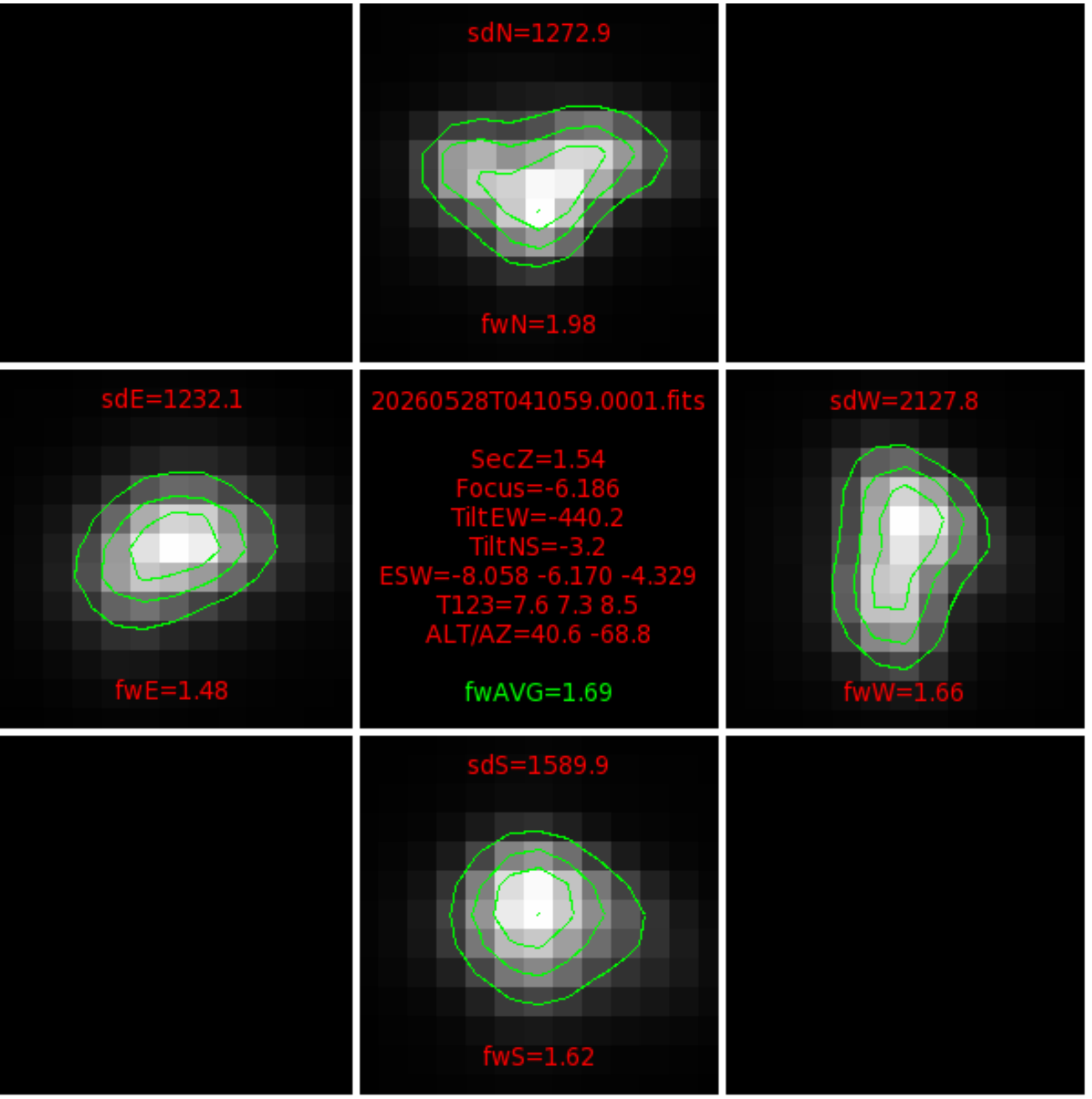
sdN=1272.9
fwN=1.98
sdE=1232.1
fwE=1.48
20260528T041059.0001.fits
SecZ=1.54
Focus=-6.186
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.058 -6.170 -4.329
T123=7.6 7.3 8.5
ALT/AZ=40.6 -68.8
fwAVG=1.69
sdW=2127.8
fwW=1.66
sdS=1589.9
fwS=1.62
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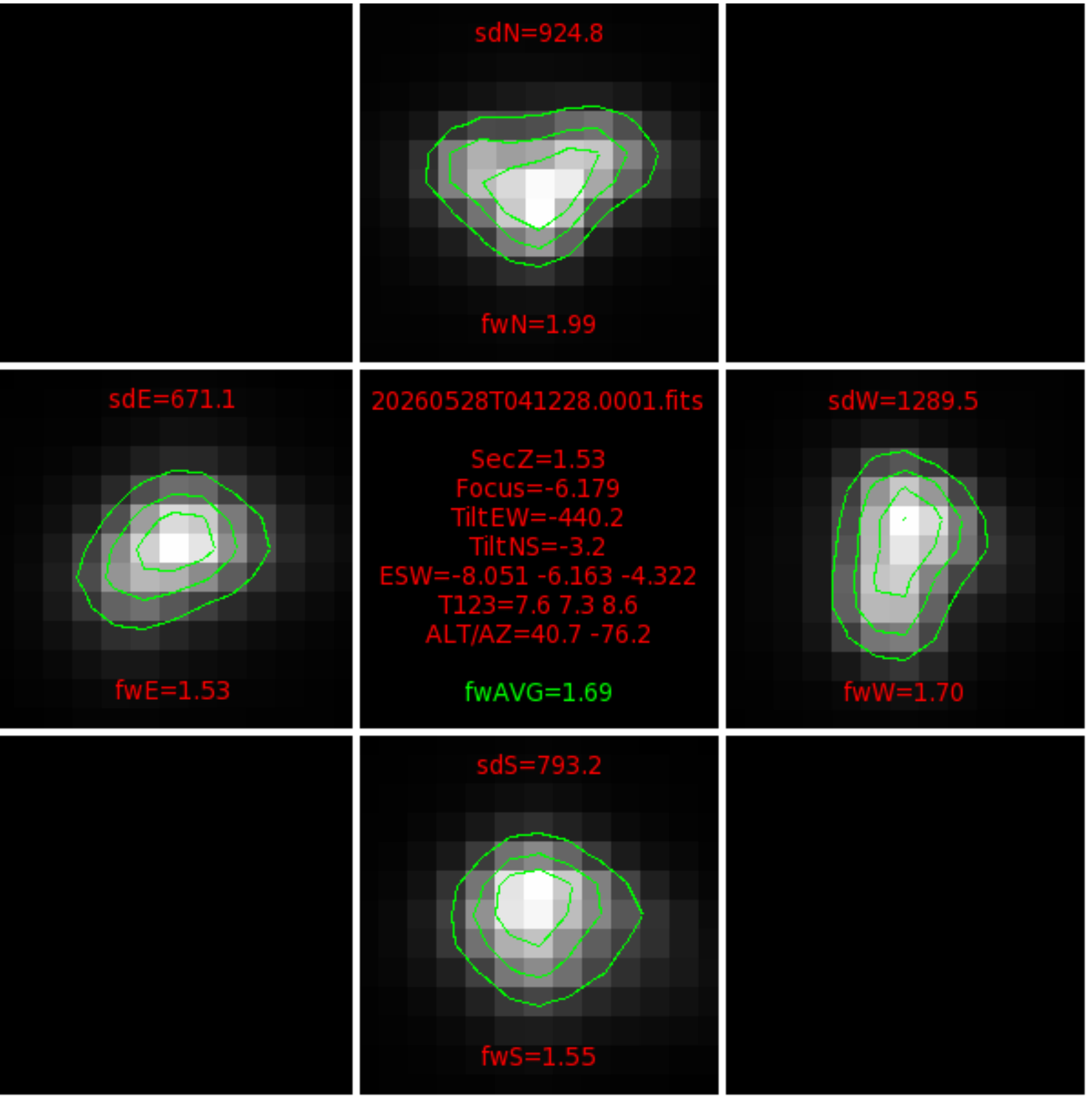
sdN=924.8
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sdE=671.1
fwE=1.53
20260528T041228.0001.fits
SecZ=1.53
Focus=-6.179
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.051 -6.163 -4.322
T123=7.6 7.3 8.6
ALT/AZ=40.7 -76.2
fwAVG=1.69
sdW=1289.5
fwW=1.70
sdS=793.2
fwS=1.55
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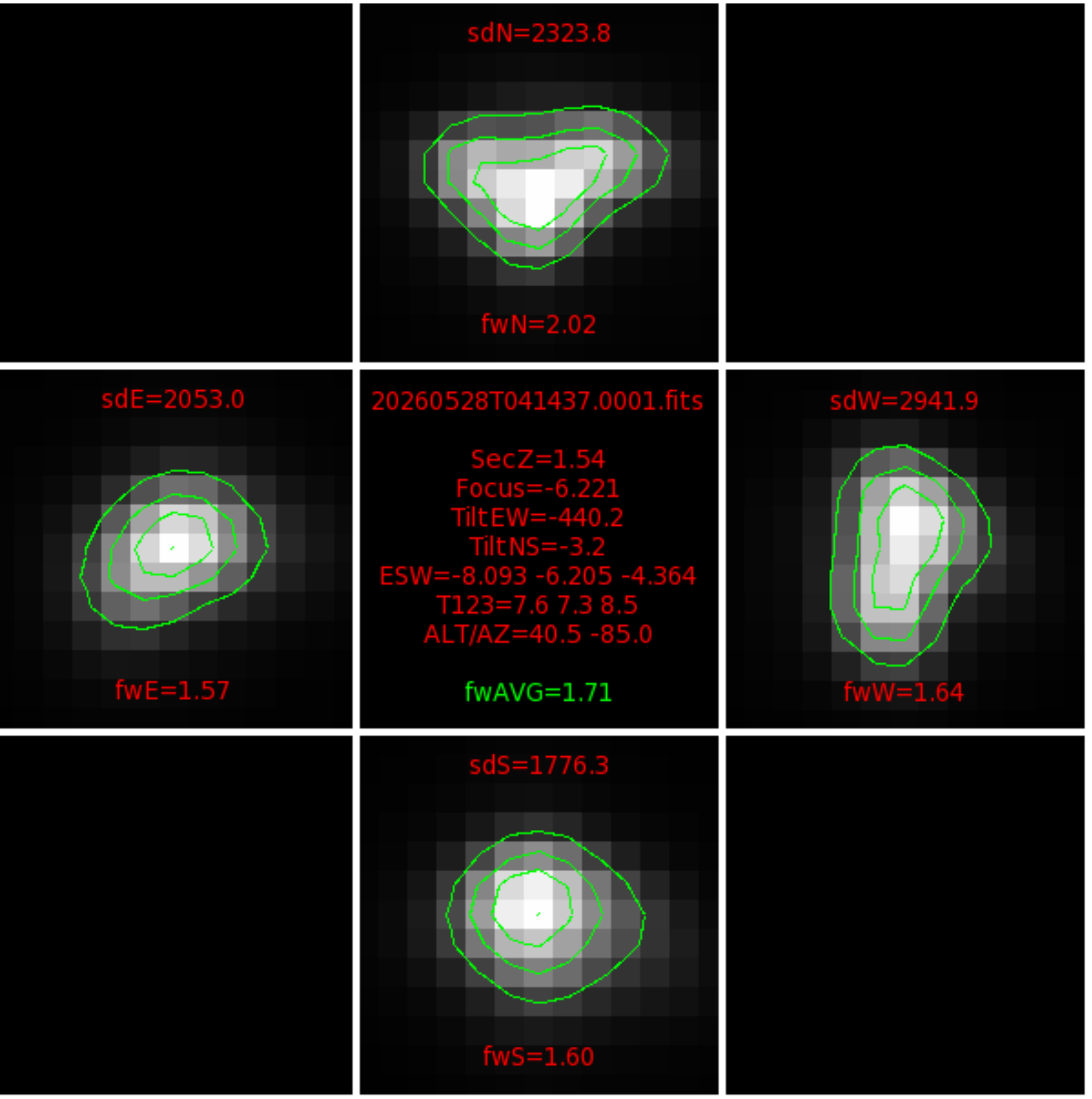
sdN=2323.8
fwN=2.02
sdE=2053.0
fwE=1.57
20260528T041437.0001.fits
SecZ=1.54
Focus=-6.221
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.093 -6.205 -4.364
T123=7.6 7.3 8.5
ALT/AZ=40.5 -85.0
fwAVG=1.71
sdW=2941.9
fwW=1.64
sdS=1776.3
fwS=1.60
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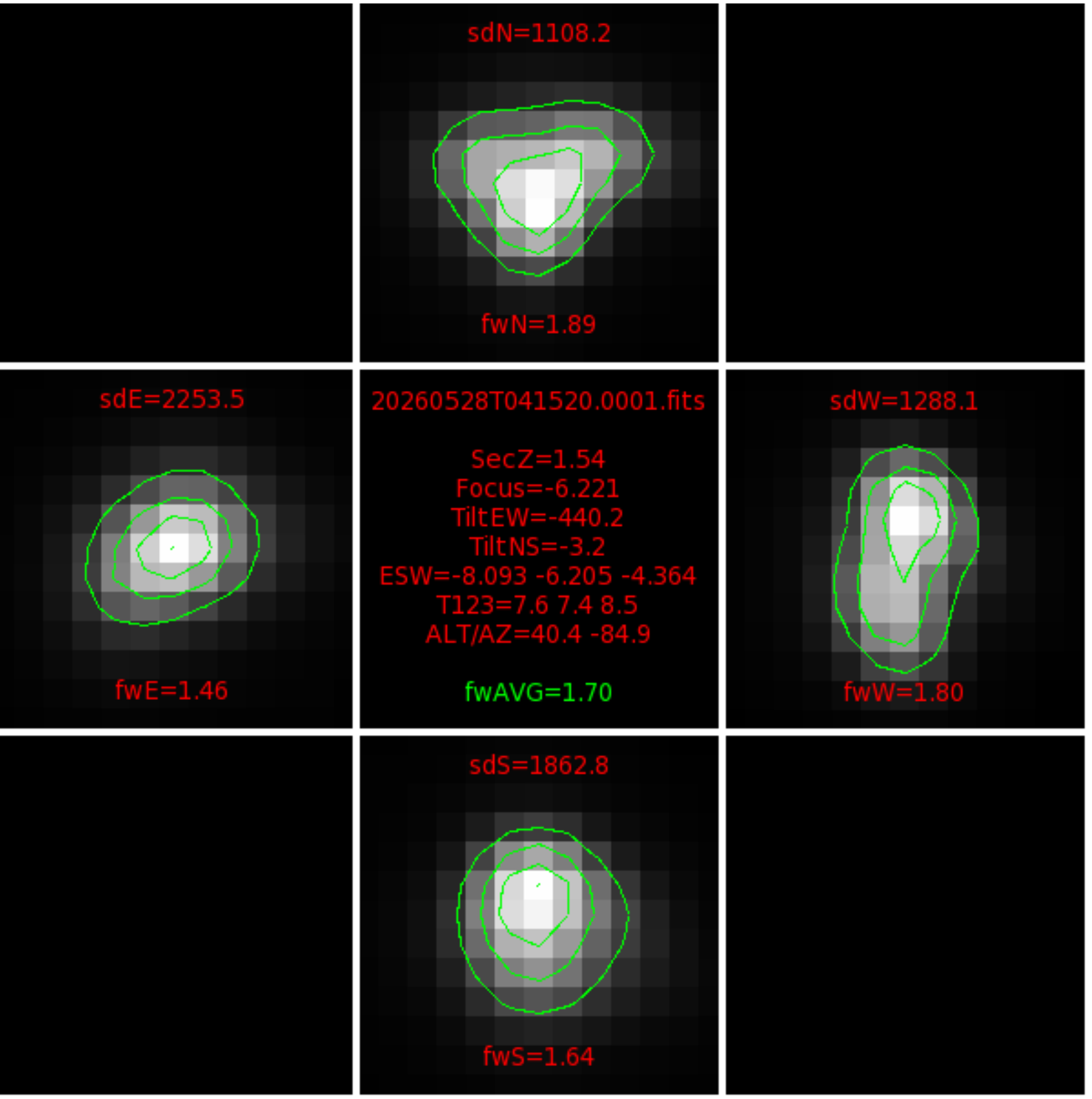
sdN=1108.2
fwN=1.89
sdE=2253.5
fwE=1.46
20260528T041520.0001.fits
SecZ=1.54
Focus=-6.221
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.093 -6.205 -4.364
T123=7.6 7.4 8.5
ALT/AZ=40.4 -84.9
fwAVG=1.70
sdW=1288.1
fwW=1.80
sdS=1862.8
fwS=1.64
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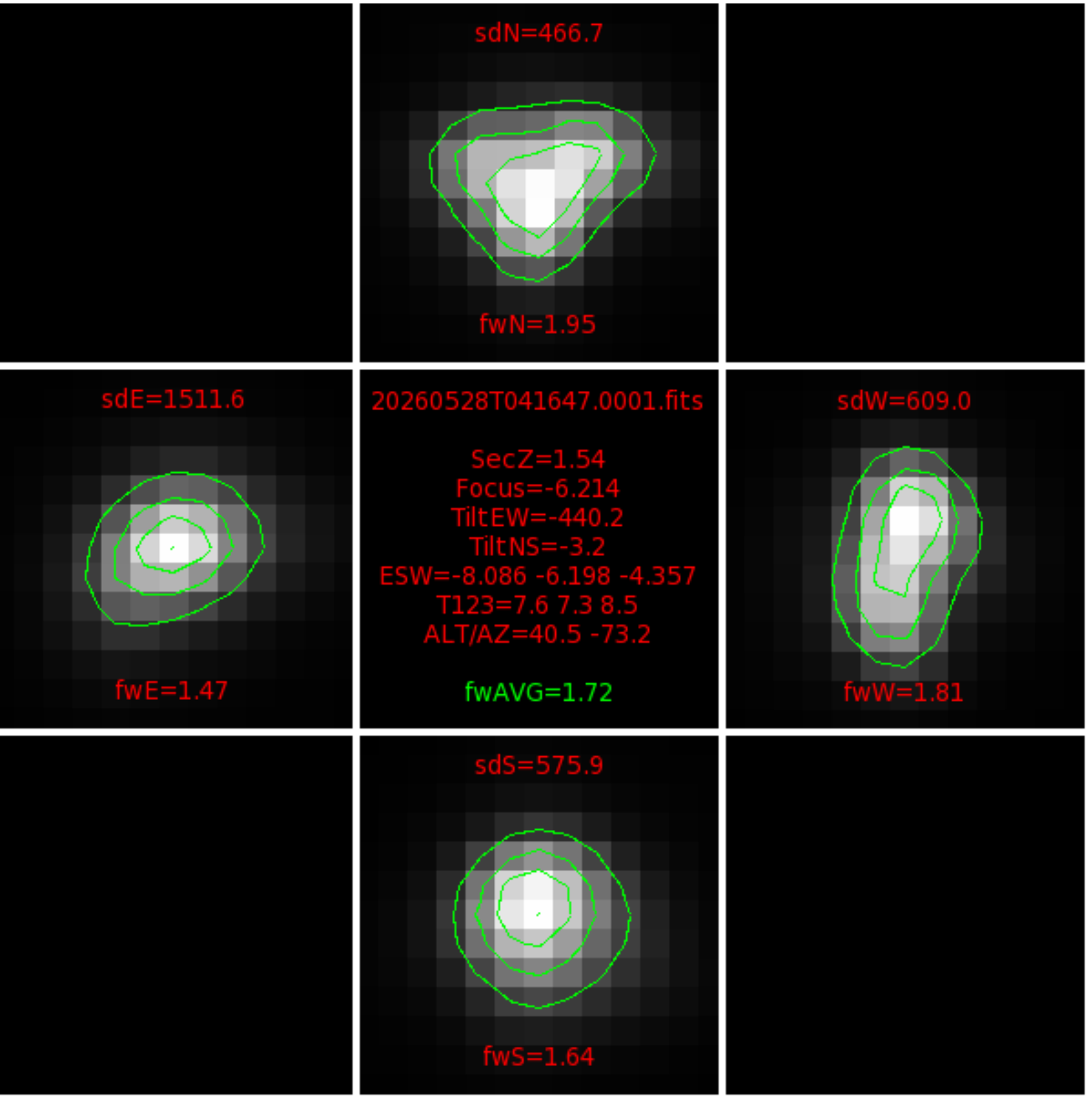
sdN=466.7
fwN=1.95
sdE=1511.6
fwE=1.47
20260528T041647.0001.fits
SecZ=1.54
Focus=-6.214
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.086 -6.198 -4.357
T123=7.6 7.3 8.5
ALT/AZ=40.5 -73.2
fwAVG=1.72
sdW=609.0
fwW=1.81
sdS=575.9
fwS=1.64
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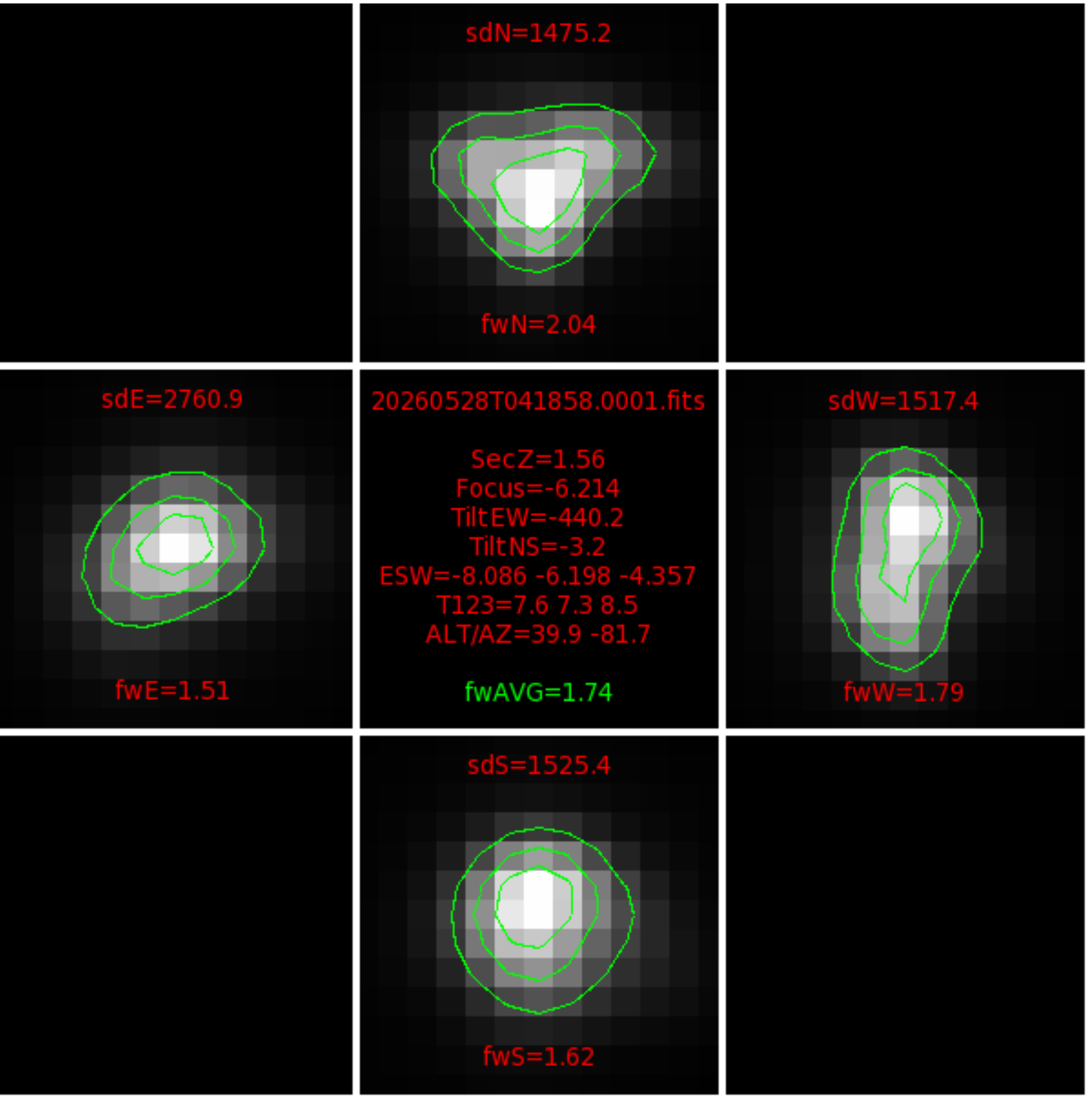
sdN=1475.2
fwN=2.04
sdE=2760.9
fwE=1.51
20260528T041858.0001.fits
SecZ=1.56
Focus=-6.214
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.086 -6.198 -4.357
T123=7.6 7.3 8.5
ALT/AZ=39.9 -81.7
fwAVG=1.74
sdW=1517.4
fwW=1.79
sdS=1525.4
fwS=1.62
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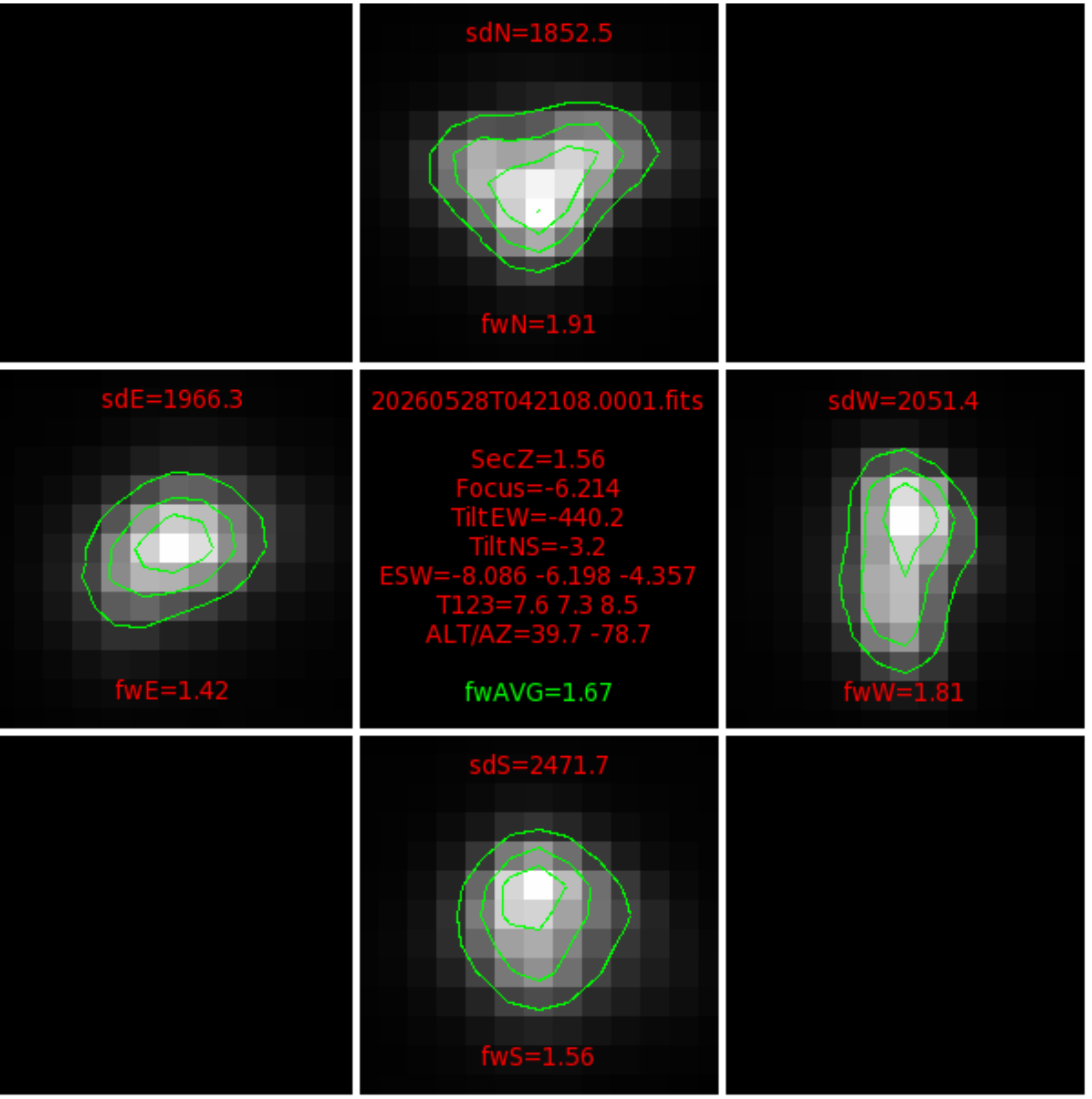
sdN=1852.5
fwN=1.91
sdE=1966.3
fwE=1.42
20260528T042108.0001.fits
SecZ=1.56
Focus=-6.214
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.086 -6.198 -4.357
T123=7.6 7.3 8.5
ALT/AZ=39.7 -78.7
fwAVG=1.67
sdW=2051.4
fwW=1.81
sdS=2471.7
fwS=1.56
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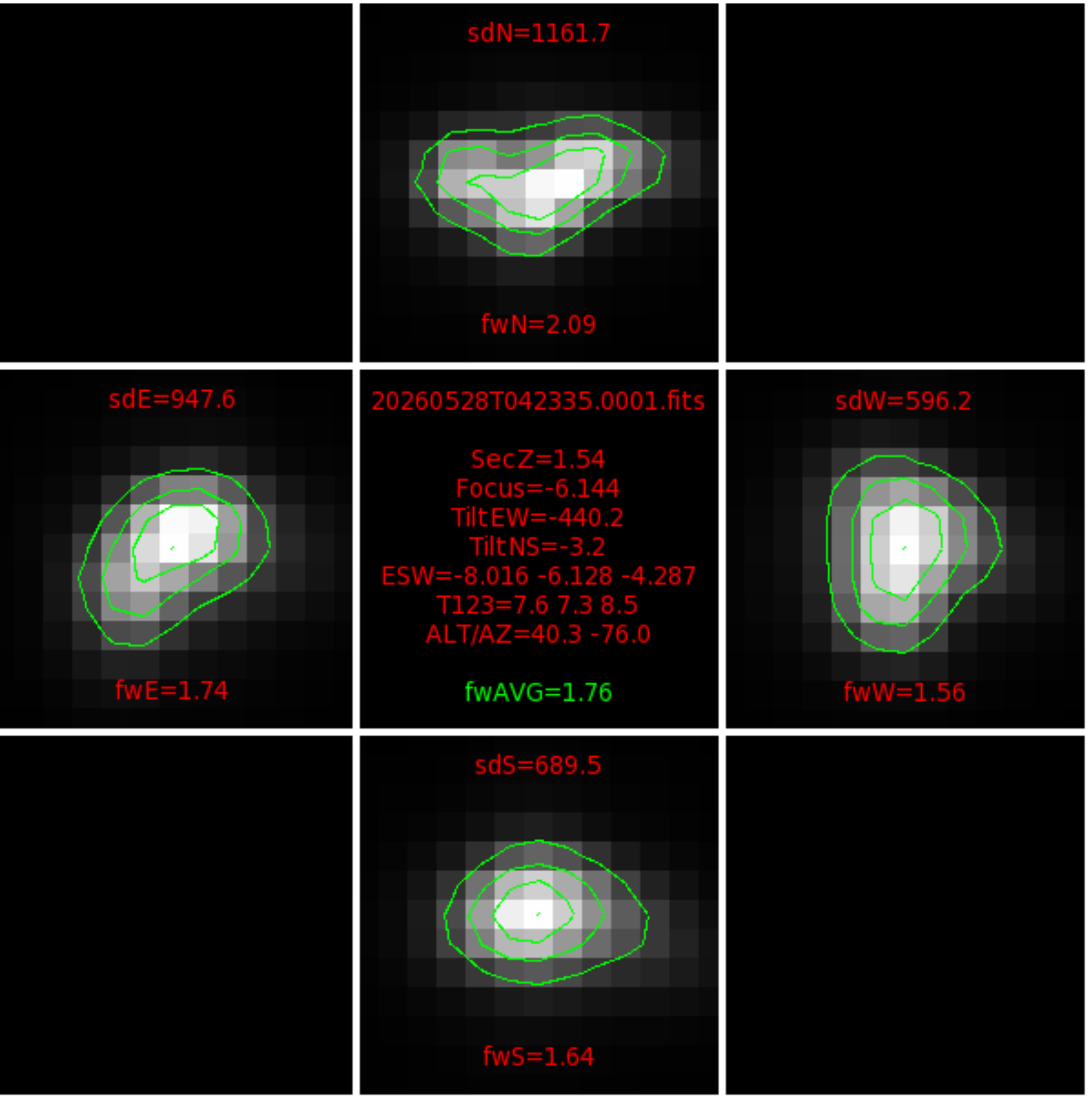
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fwN=2.09
sdE=947.6
fwE=1.74
20260528T042335.0001.fits
SecZ=1.54
Focus=-6.144
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.016 -6.128 -4.287
T123=7.6 7.3 8.5
ALT/AZ=40.3 -76.0
fwAVG=1.76
sdW=596.2
fwW=1.56
sdS=689.5
fwS=1.64
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