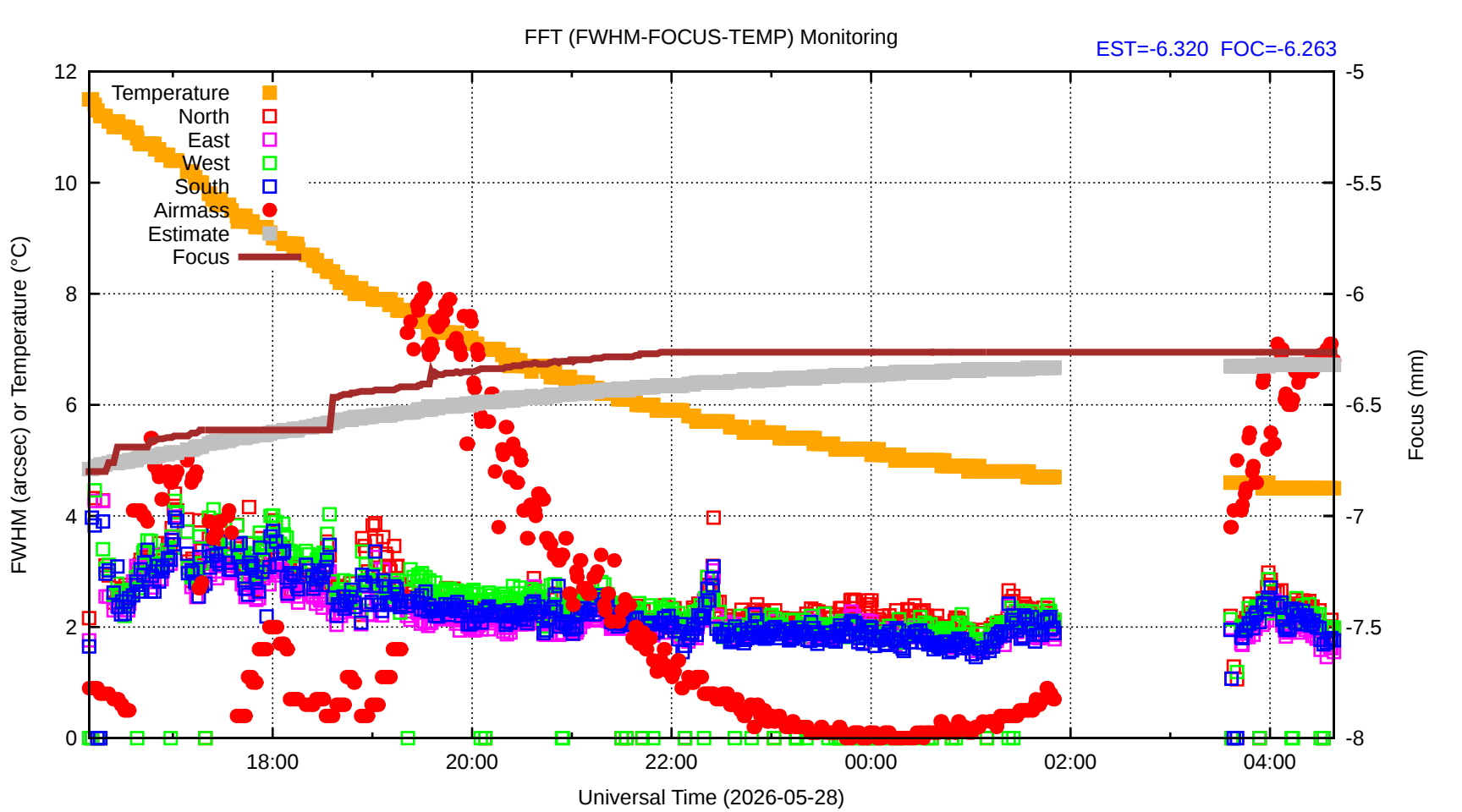
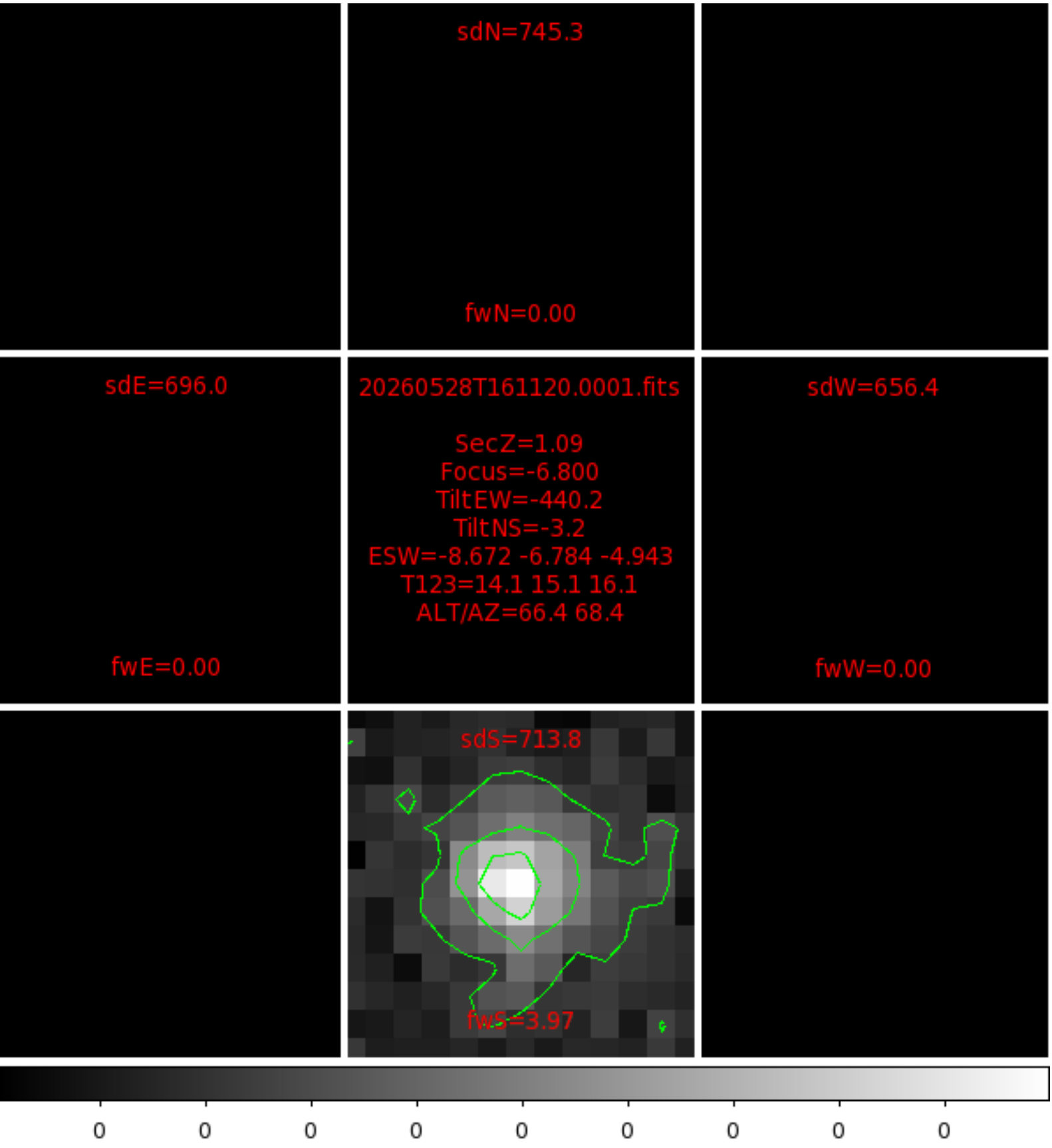

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-6.320 FOC=-6.263
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-05-28)
0
2
4
6
8
10
12
-5
-5.5
-6
-6.5
-7
-7.5
-8
18:00
20:00
22:00
00:00
02:00
04:00


sdN=745.3
fwN=0.00
sdE=696.0
20260528T161120.0001.fits
SecZ=1.09
Focus=-6.800
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.672 -6.784 -4.943
T123=14.1 15.1 16.1
ALT/AZ=66.4 68.4
sdW=656.4
fwE=0.00
fwW=0.00
sdS=713.8
fwS=3.97
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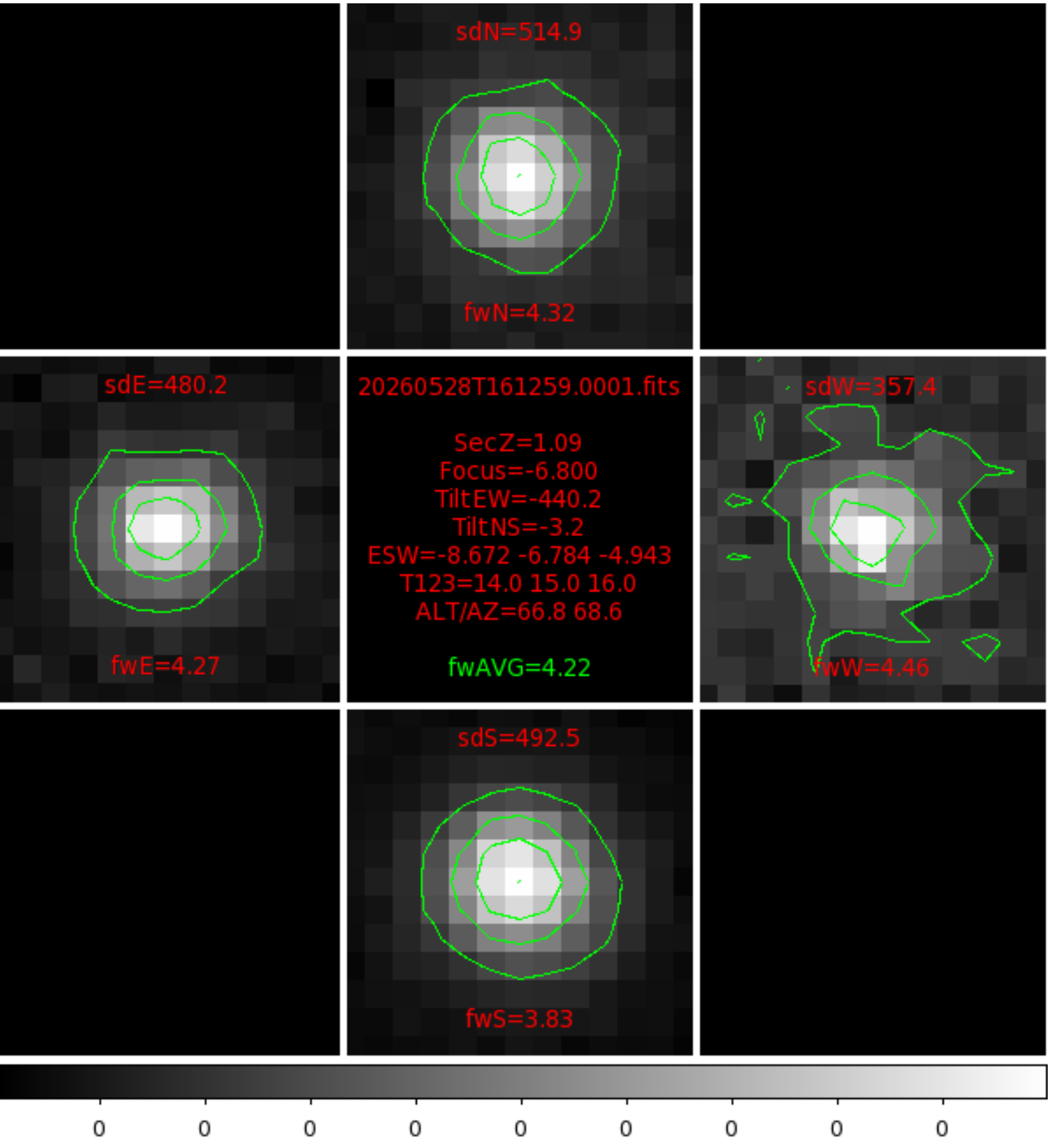
sdN=514.9
fwN=4.32
sdE=480.2
fwE=4.27
20260528T161259.0001.fits
SecZ=1.09
Focus=-6.800
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.672 -6.784 -4.943
T123=14.0 15.0 16.0
ALT/AZ=66.8 68.6
fwAVG=4.22
sdW=357.4
fwW=4.46
sdS=492.5
fwS=3.83
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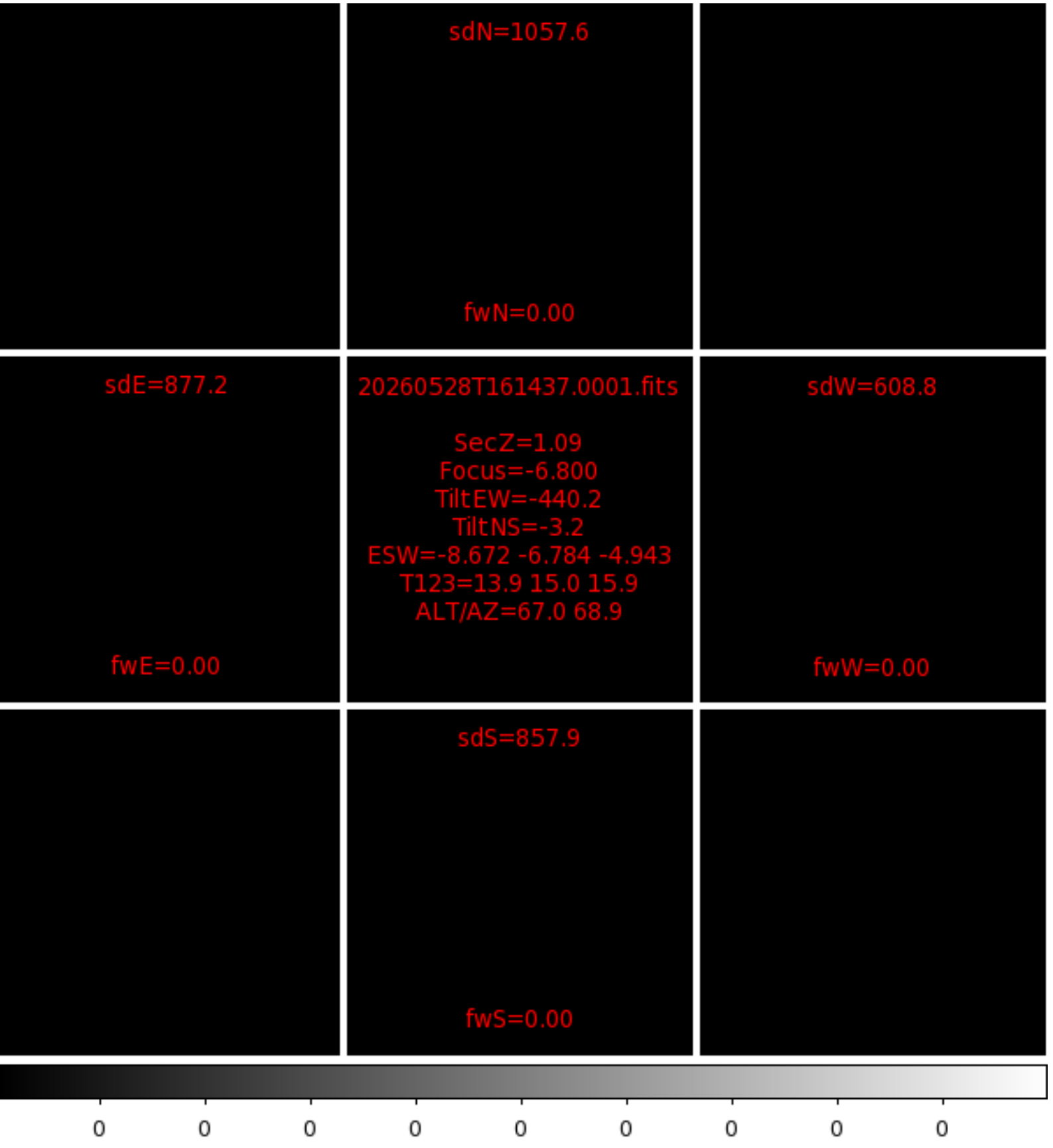
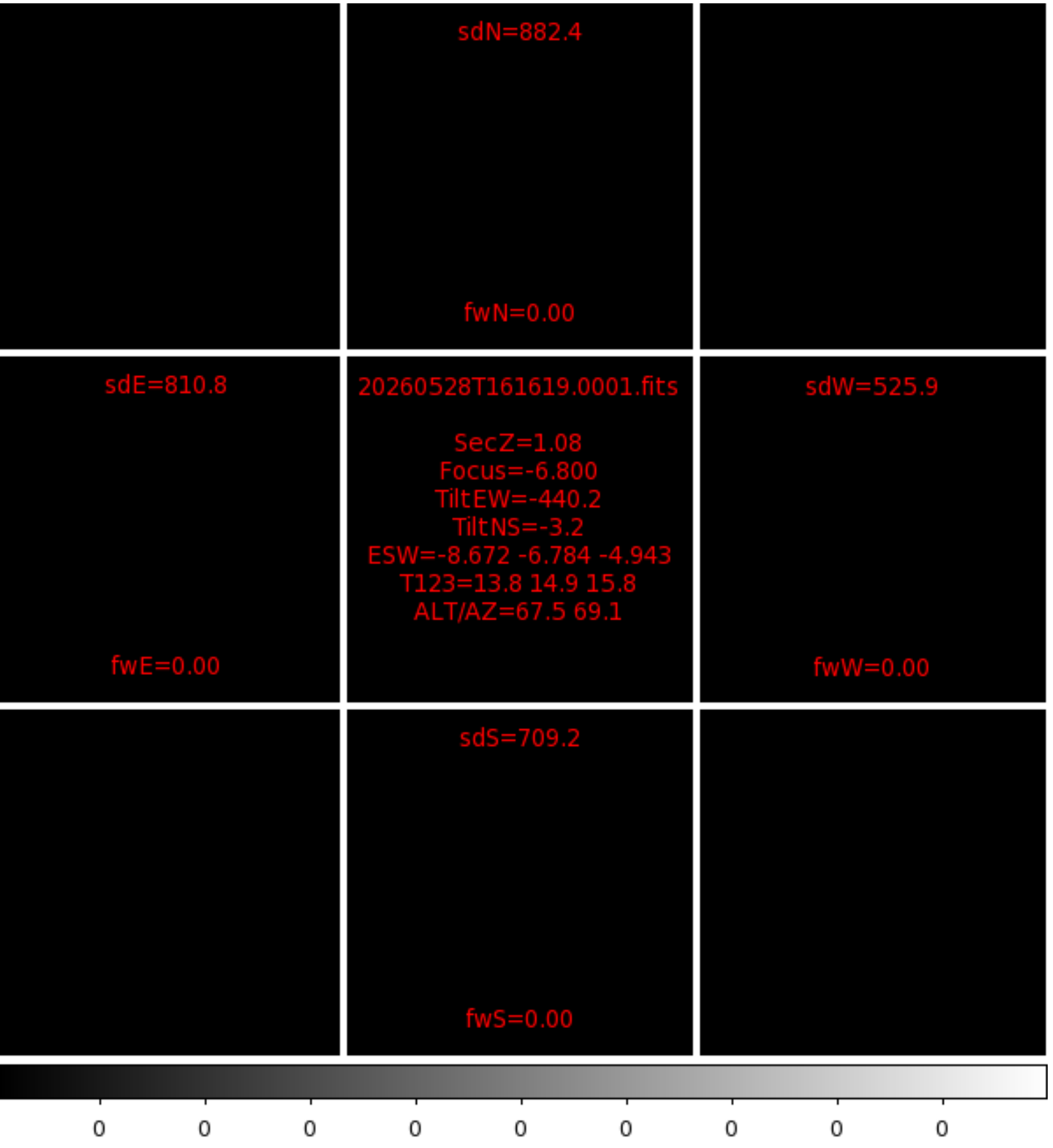
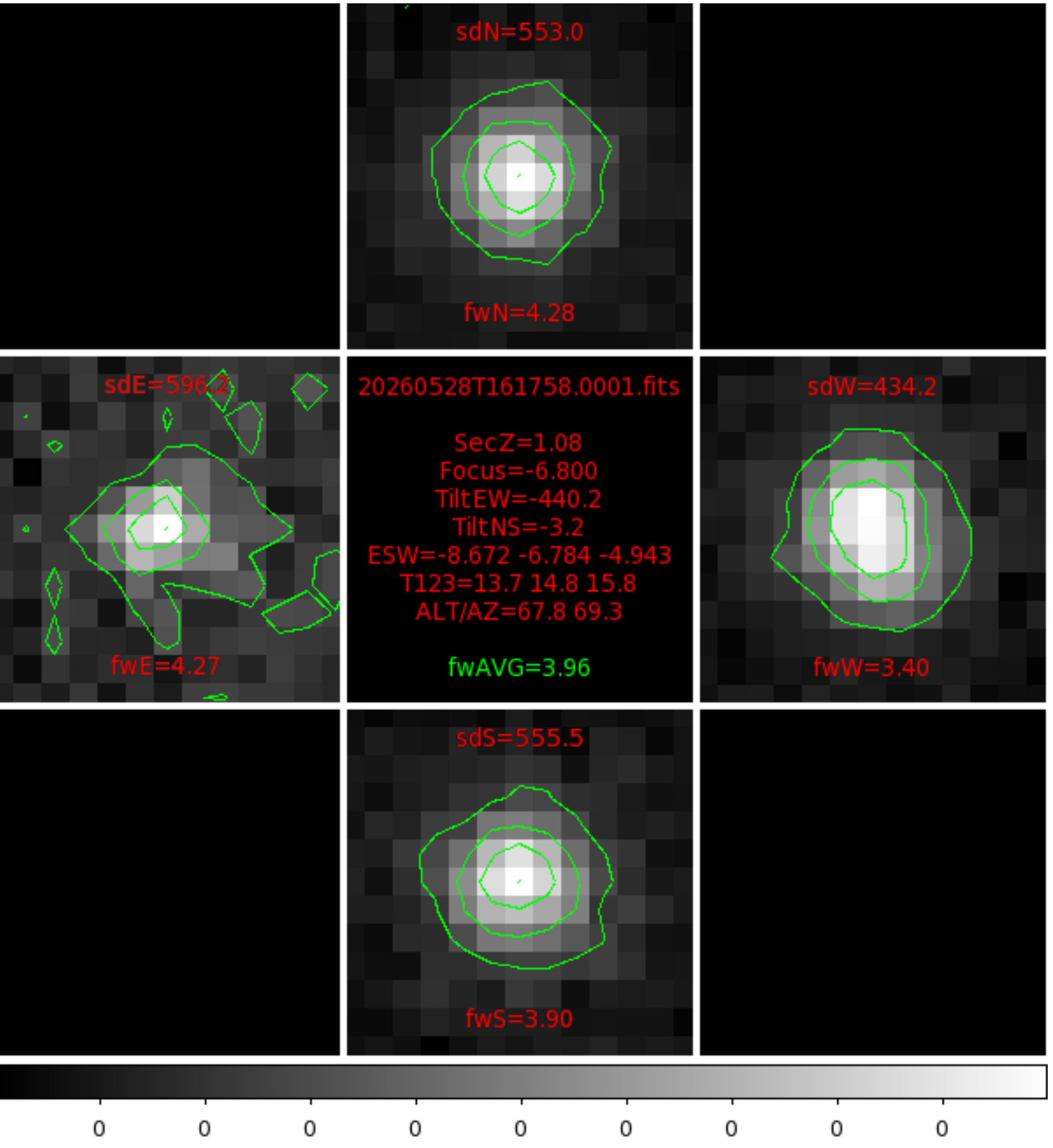

sdN=1057.6
fwN=0.00
sdE=877.2
fwE=0.00
20260528T161437.0001.fits
SecZ=1.09
Focus=-6.800
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.672 -6.784 -4.943
T123=13.9 15.0 15.9
ALT/AZ=67.0 68.9
sdW=608.8
fwW=0.00
sdS=857.9
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=882.4
fwN=0.00
sdE=810.8
fwE=0.00
20260528T161619.0001.fits
SecZ=1.08
Focus=-6.800
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.672 -6.784 -4.943
T123=13.8 14.9 15.8
ALT/AZ=67.5 69.1
sdW=525.9
fwW=0.00
sdS=709.2
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=553.0
fwN=4.28
sdE=596.2
fwE=4.27
20260528T161758.0001.fits
SecZ=1.08
Focus=-6.800
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.672 -6.784 -4.943
T123=13.7 14.8 15.8
ALT/AZ=67.8 69.3
fwAVG=3.96
sdW=434.2
fwW=3.40
sdS=555.5
fwS=3.90
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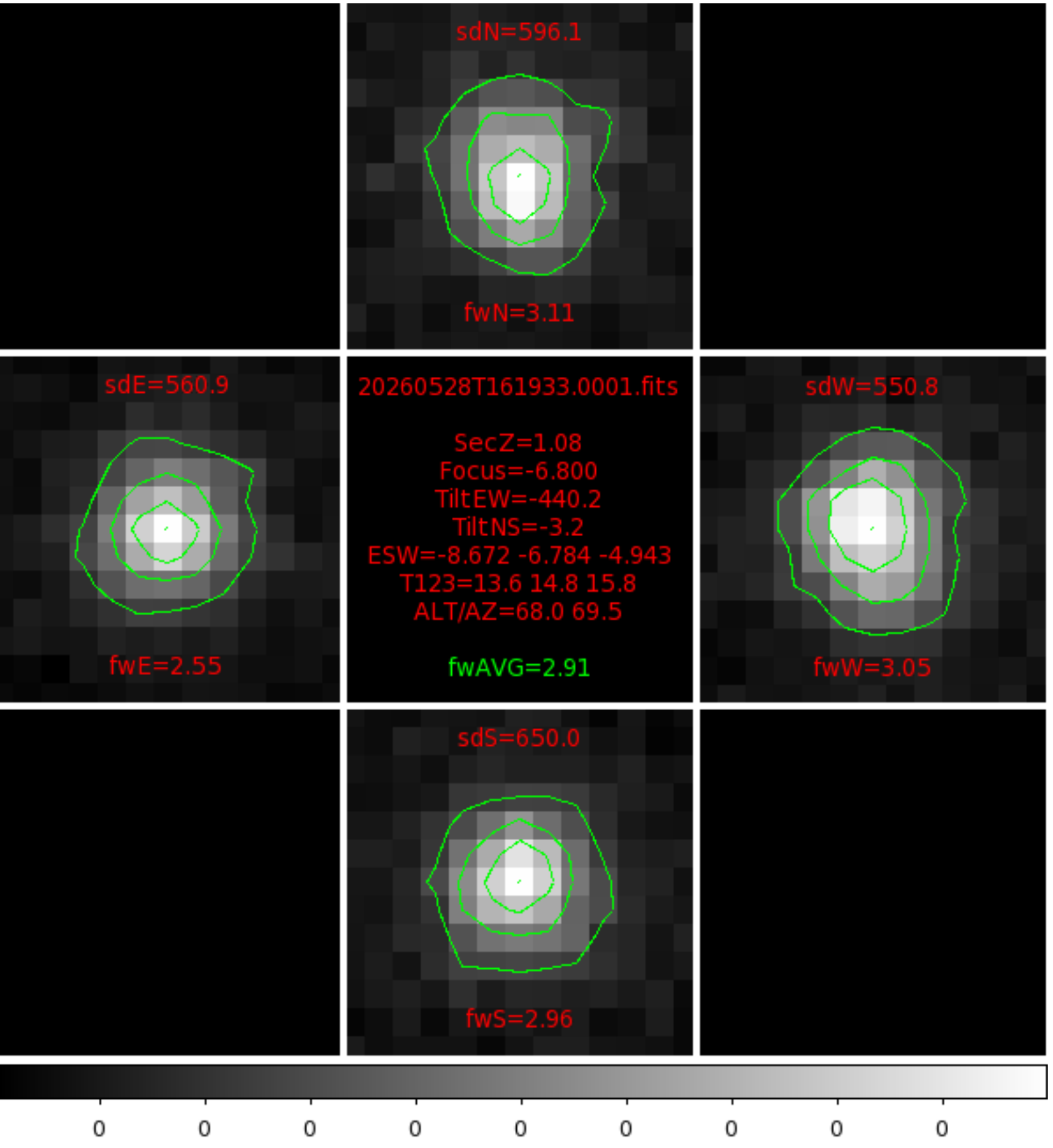
sdN=596.1
fwN=3.11
sdE=560.9
fwE=2.55
20260528T161933.0001.fits
SecZ=1.08
Focus=-6.800
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.672 -6.784 -4.943
T123=13.6 14.8 15.8
ALT/AZ=68.0 69.5
fwAVG=2.91
sdW=550.8
fwW=3.05
sdS=650.0
fwS=2.96
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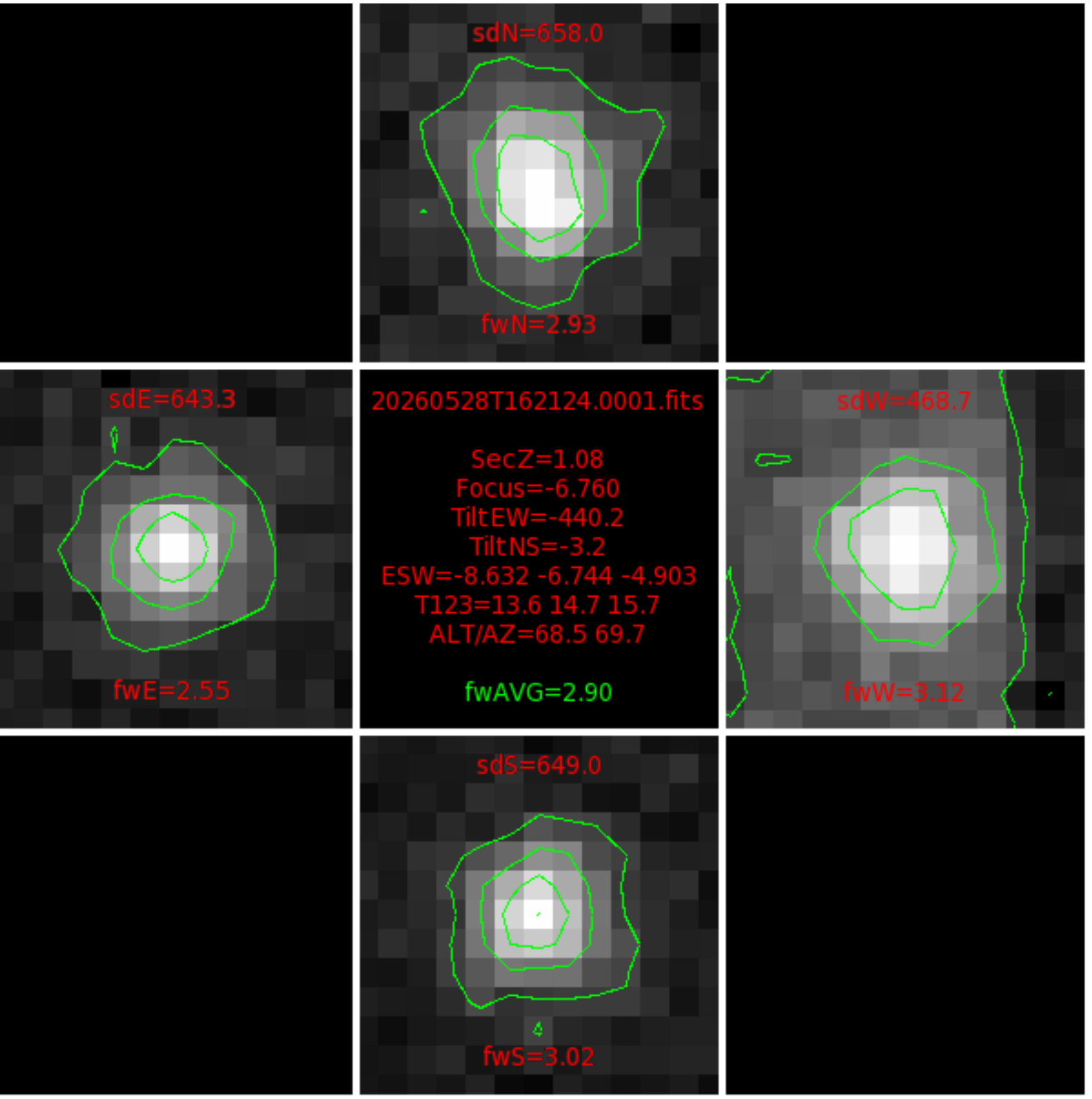
sdN=658.0
fwN=2.93
sdE=643.3
fwE=2.55
20260528T162124.0001.fits
SecZ=1.08
Focus=-6.760
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.632 -6.744 -4.903
T123=13.6 14.7 15.7
ALT/AZ=68.5 69.7
fwAVG=2.90
sdW=468.7
fwW=3.12
sdS=649.0
fwS=3.02
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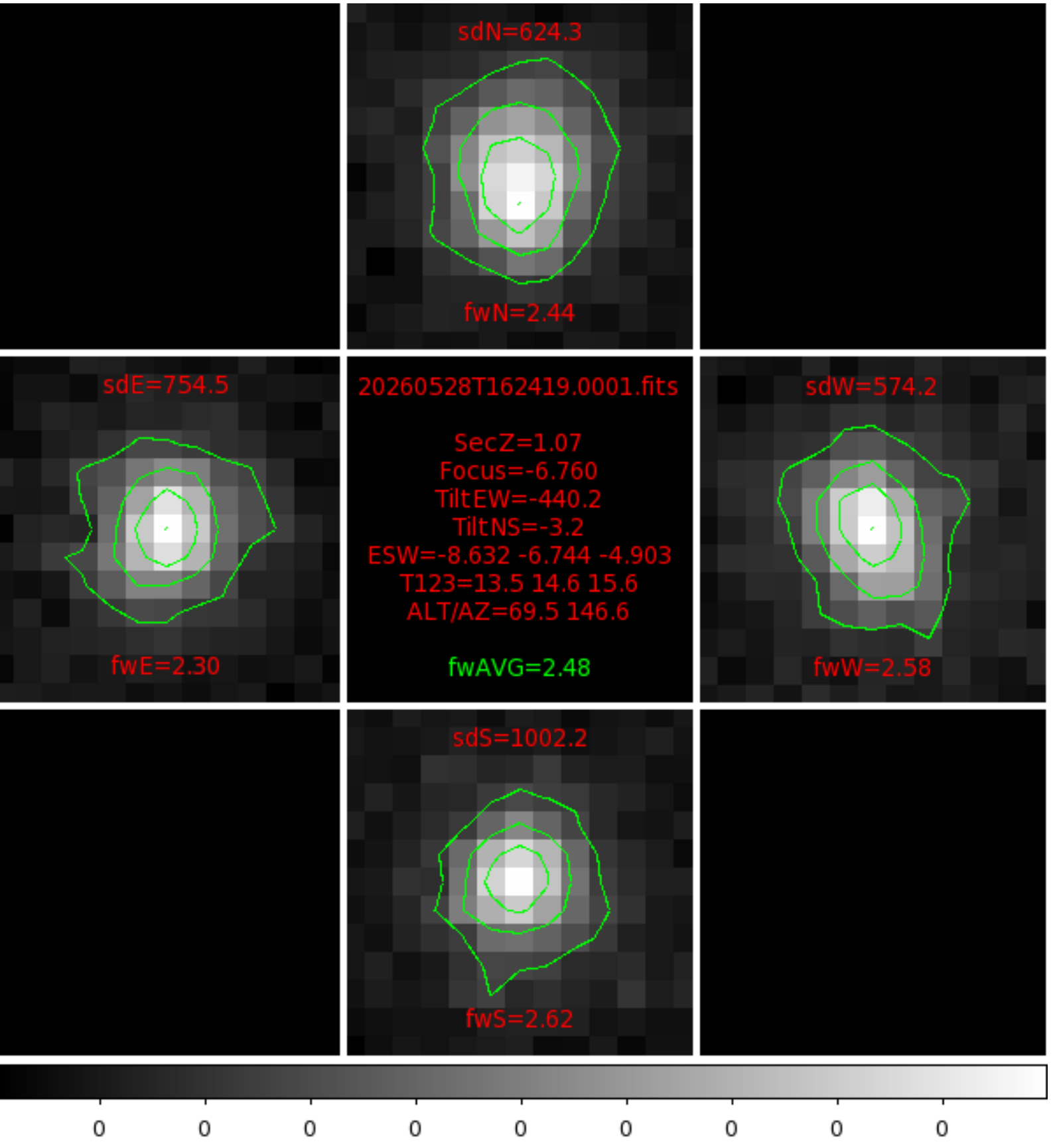
sdN=624.3
fwN=2.44
sdE=754.5
fwE=2.30
20260528T162419.0001.fits
SecZ=1.07
Focus=-6.760
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.632 -6.744 -4.903
T123=13.5 14.6 15.6
ALT/AZ=69.5 146.6
fwAVG=2.48
sdW=574.2
fwW=2.58
sdS=1002.2
fwS=2.62
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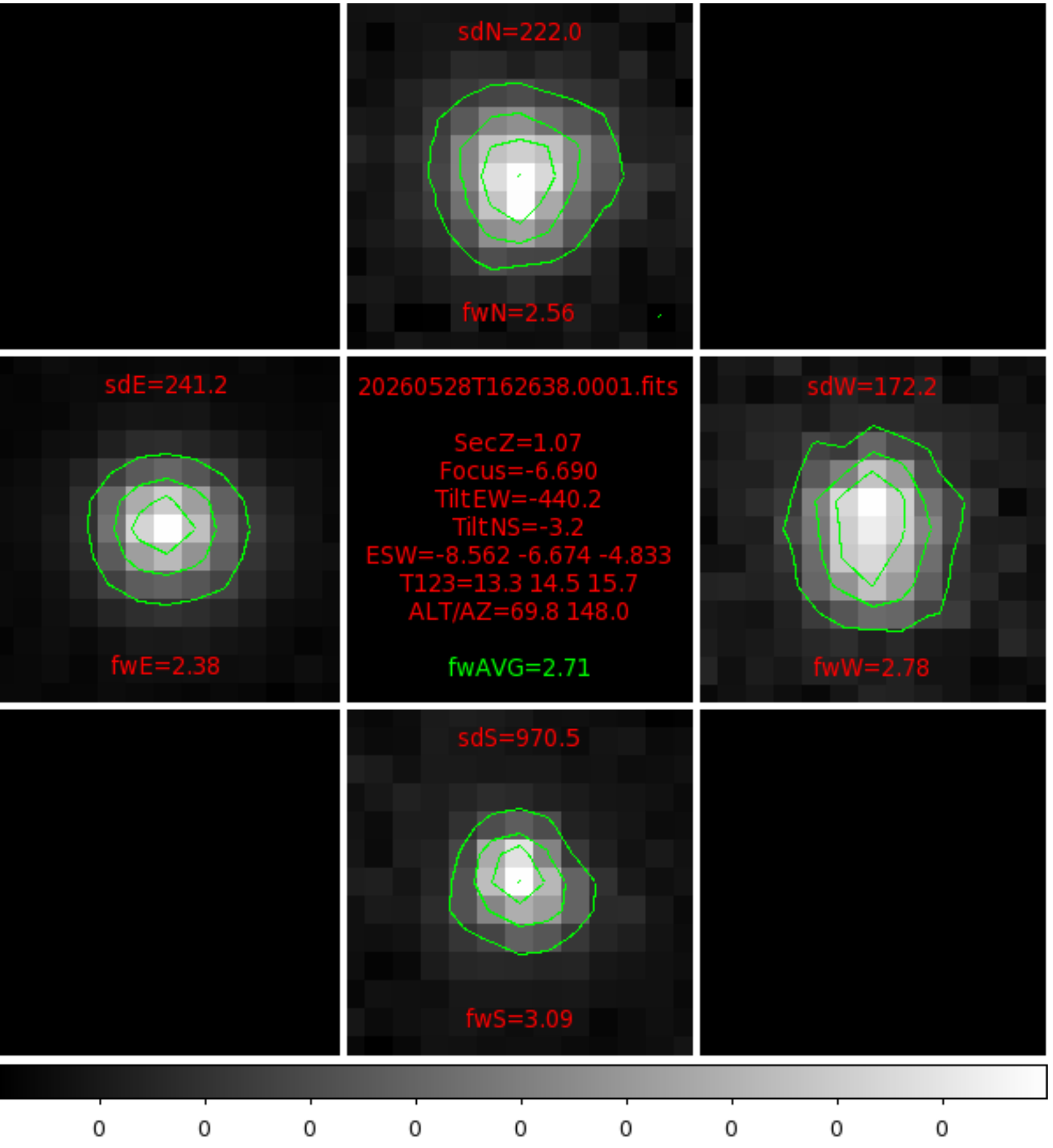
sdN=222.0
fwN=2.56
sdE=241.2
fwE=2.38
20260528T162638.0001.fits
SecZ=1.07
Focus=-6.690
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.562 -6.674 -4.833
T123=13.3 14.5 15.7
ALT/AZ=69.8 148.0
fwAVG=2.71
sdW=172.2
fwW=2.78
sdS=970.5
fwS=3.09
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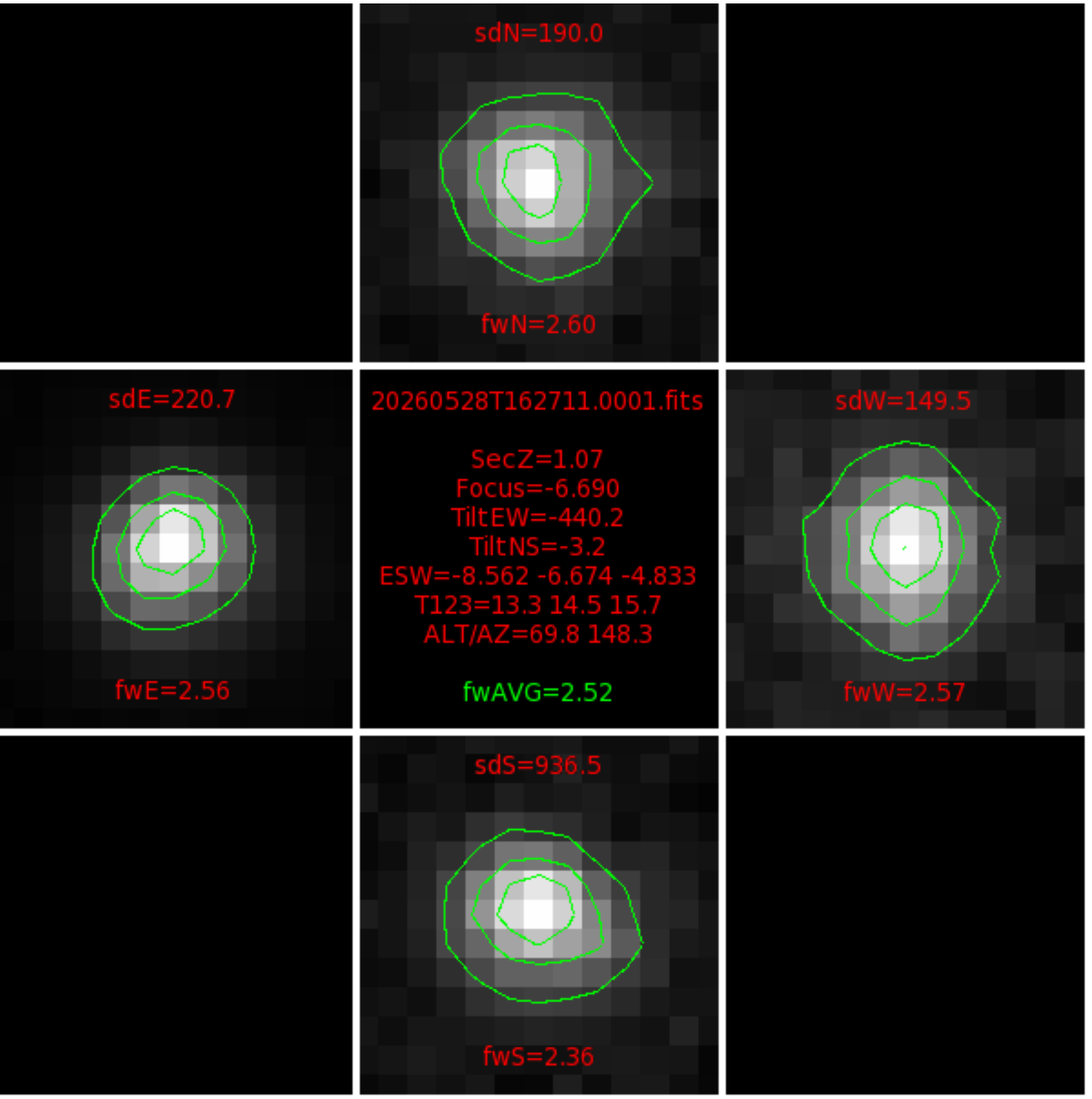
sdN=190.0
fwN=2.60
sdE=220.7
fwE=2.56
20260528T162711.0001.fits
SecZ=1.07
Focus=-6.690
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.562 -6.674 -4.833
T123=13.3 14.5 15.7
ALT/AZ=69.8 148.3
fwAVG=2.52
sdW=149.5
fwW=2.57
sdS=936.5
fwS=2.36
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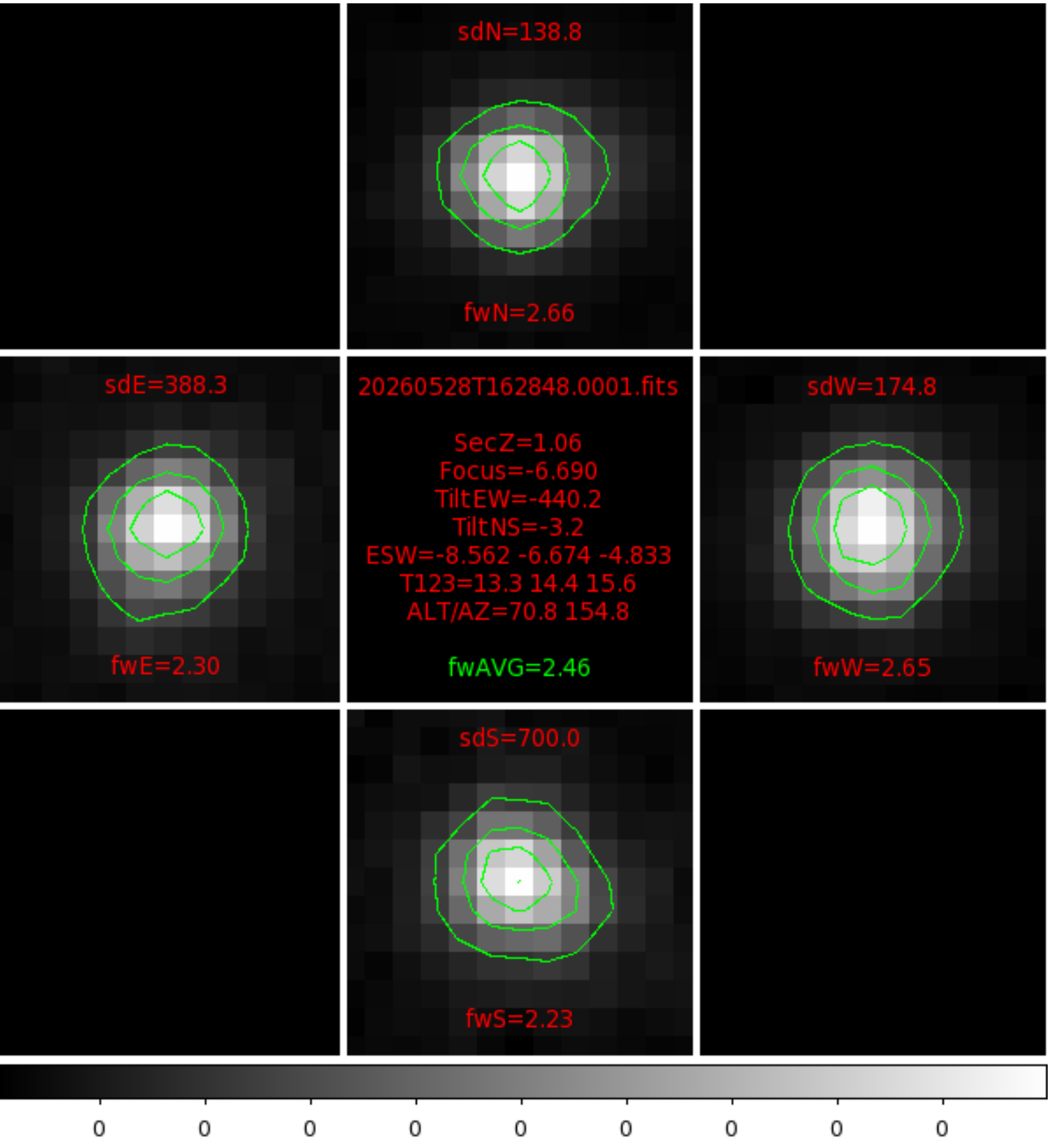
sdN=138.8
fwN=2.66
sdE=388.3
fwE=2.30
20260528T162848.0001.fits
SecZ=1.06
Focus=-6.690
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.562 -6.674 -4.833
T123=13.3 14.4 15.6
ALT/AZ=70.8 154.8
fwAVG=2.46
sdW=174.8
fwW=2.65
sdS=700.0
fwS=2.23
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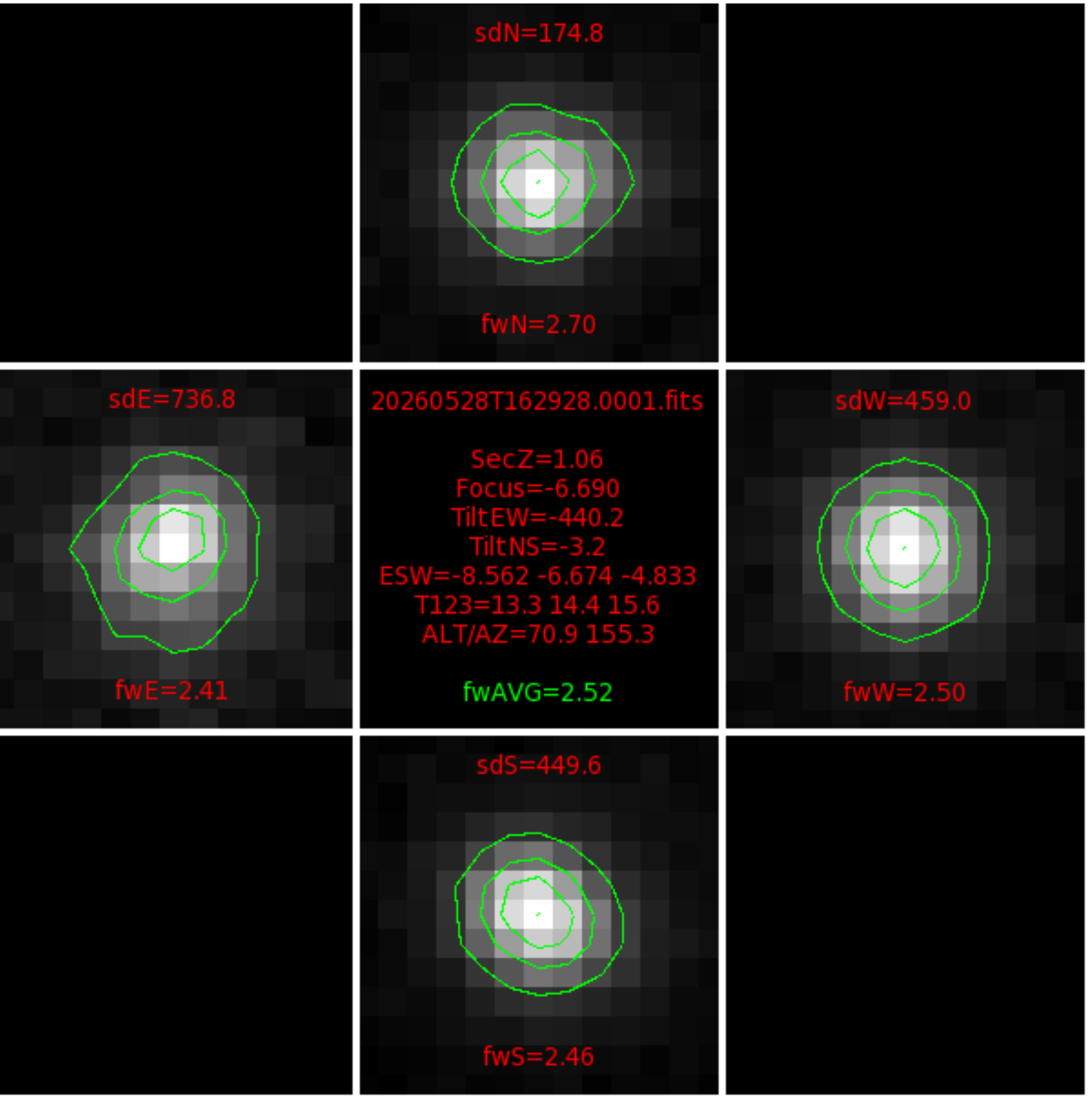
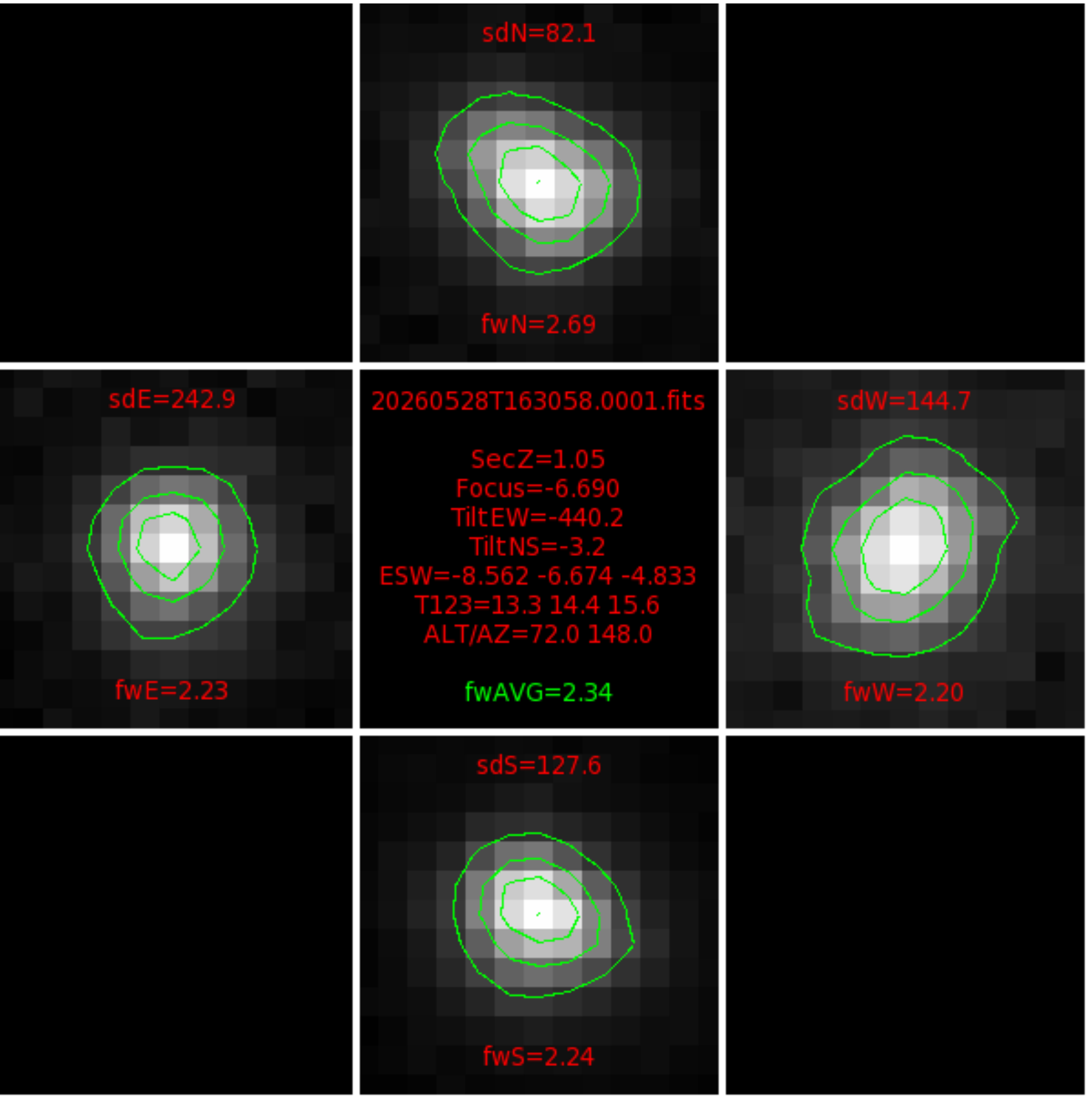
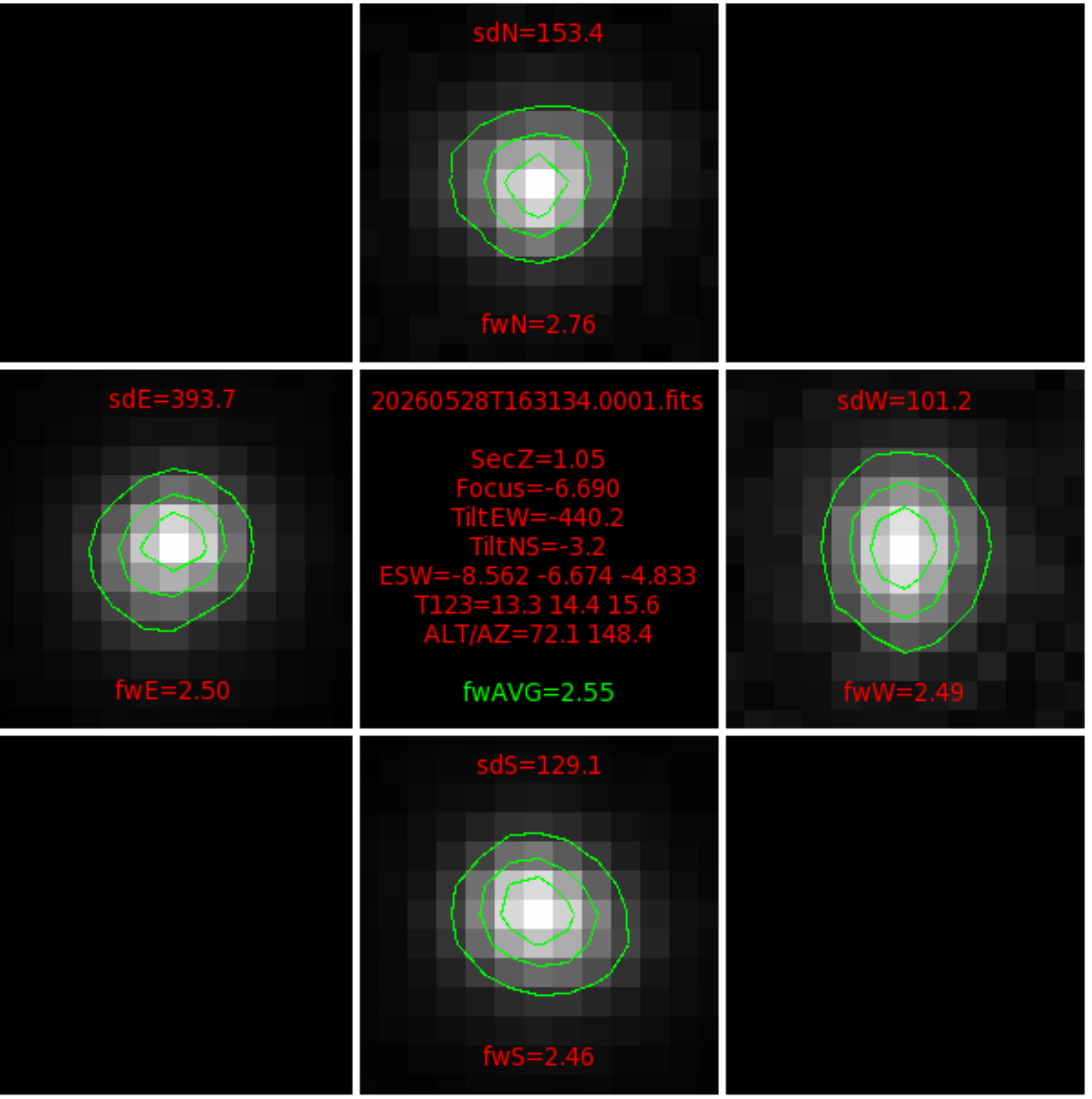
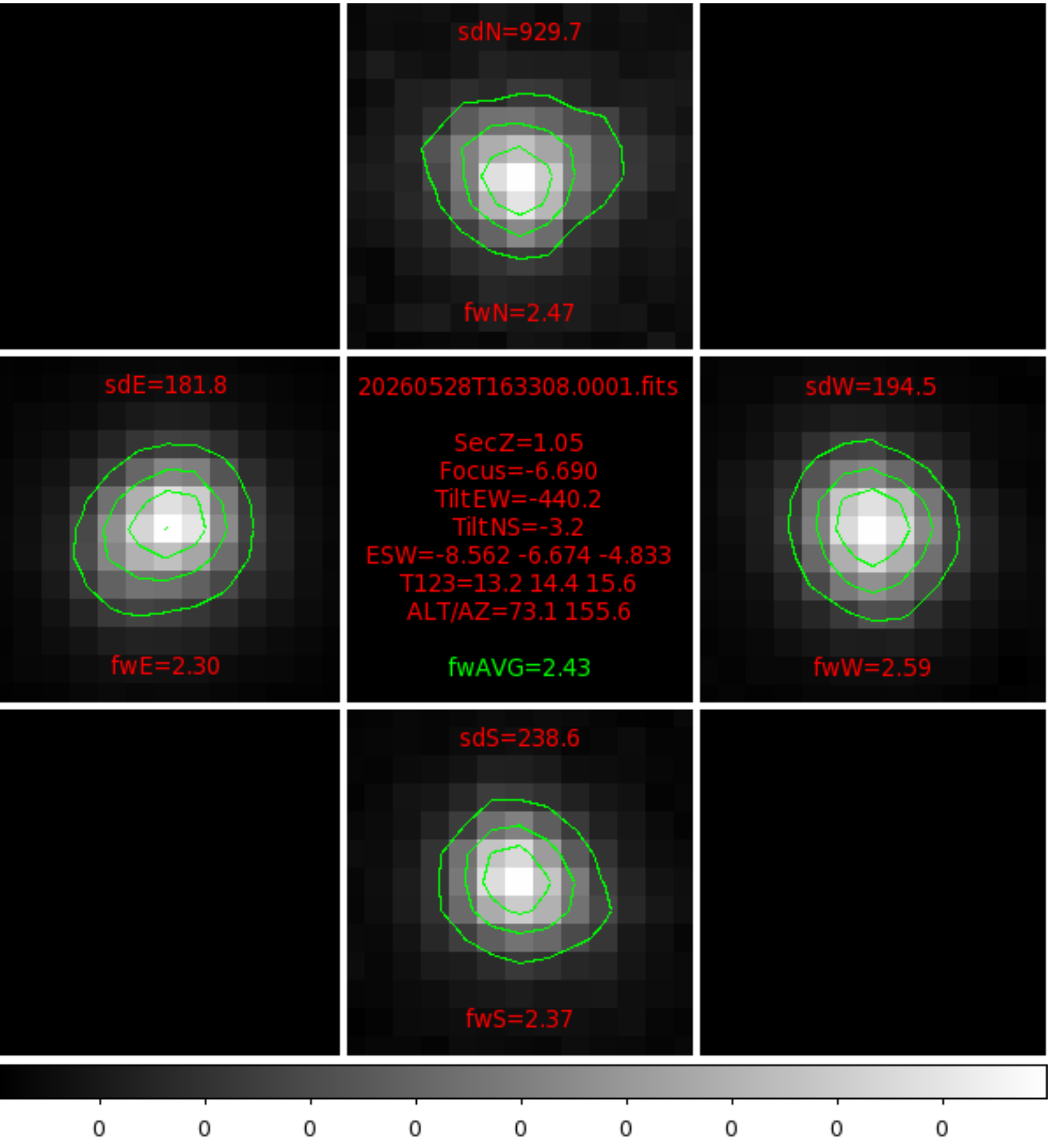

sdN=174.8
fwN=2.70
sdE=736.8
fwE=2.41
20260528T162928.0001.fits
SecZ=1.06
Focus=-6.690
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.562 -6.674 -4.833
T123=13.3 14.4 15.6
ALT/AZ=70.9 155.3
fwAVG=2.52
sdW=459.0
fwW=2.50
sdS=449.6
fwS=2.46
0 0 0 0 0 0 0 0 0


sdN=82.1
fwN=2.69
sdE=242.9
fwE=2.23
20260528T163058.0001.fits
SecZ=1.05
Focus=-6.690
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.562 -6.674 -4.833
T123=13.3 14.4 15.6
ALT/AZ=72.0 148.0
fwAVG=2.34
sdW=144.7
fwW=2.20
sdS=127.6
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=153.4
fwN=2.76
sdE=393.7
fwE=2.50
20260528T163134.0001.fits
SecZ=1.05
Focus=-6.690
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.562 -6.674 -4.833
T123=13.3 14.4 15.6
ALT/AZ=72.1 148.4
fwAVG=2.55
sdW=101.2
fwW=2.49
sdS=129.1
fwS=2.46
0 0 0 0 0 0 0 0 0


sdN=929.7
fwN=2.47
sdE=181.8
fwE=2.30
20260528T163308.0001.fits
SecZ=1.05
Focus=-6.690
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.562 -6.674 -4.833
T123=13.2 14.4 15.6
ALT/AZ=73.1 155.6
fwAVG=2.43
sdW=194.5
fwW=2.59
sdS=238.6
fwS=2.37
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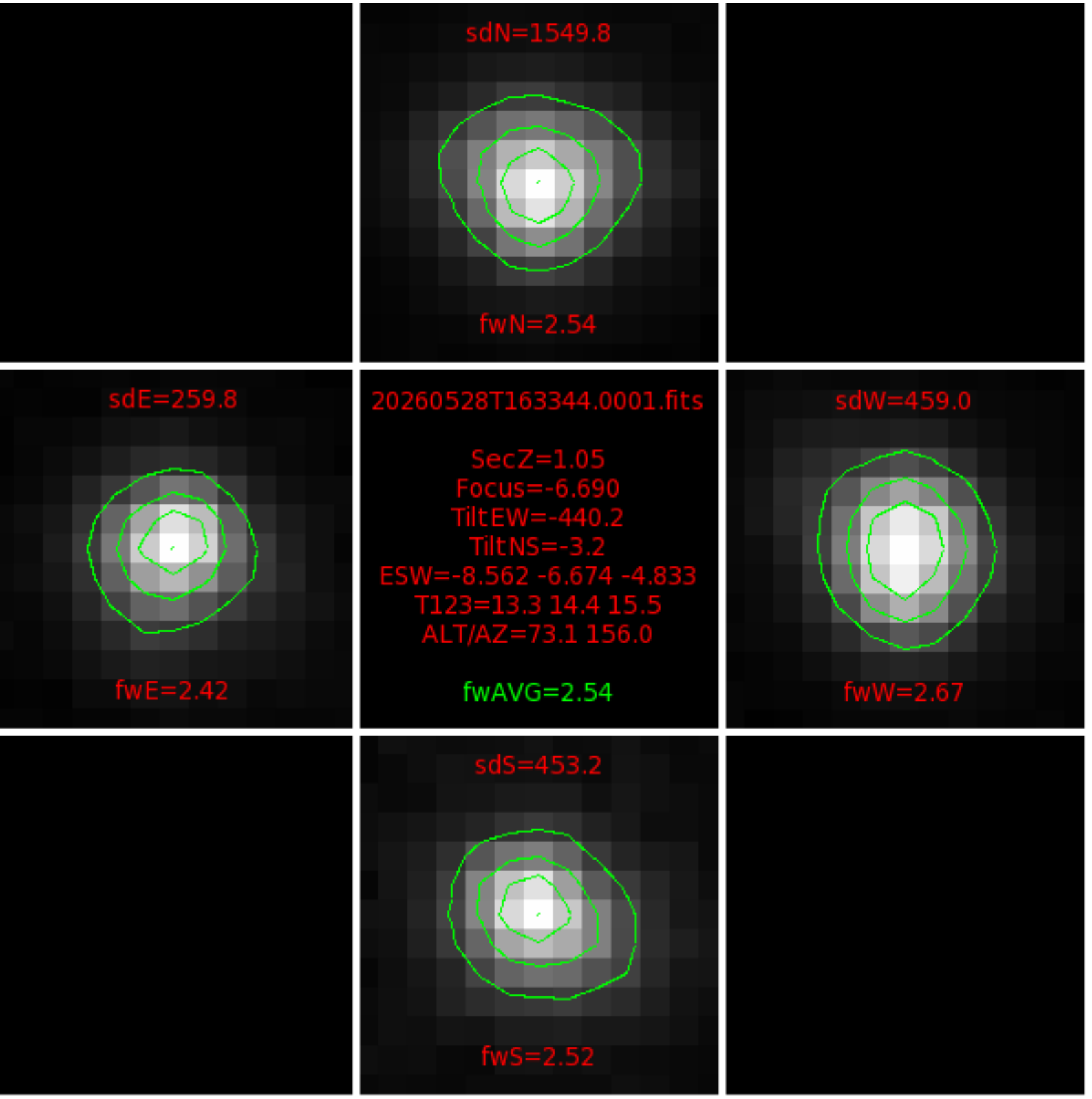
sdN=1549.8
fwN=2.54
sdE=259.8
fwE=2.42
20260528T163344.0001.fits
SecZ=1.05
Focus=-6.690
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.562 -6.674 -4.833
T123=13.3 14.4 15.5
ALT/AZ=73.1 156.0
fwAVG=2.54
sdW=459.0
fwW=2.67
sdS=453.2
fwS=2.52
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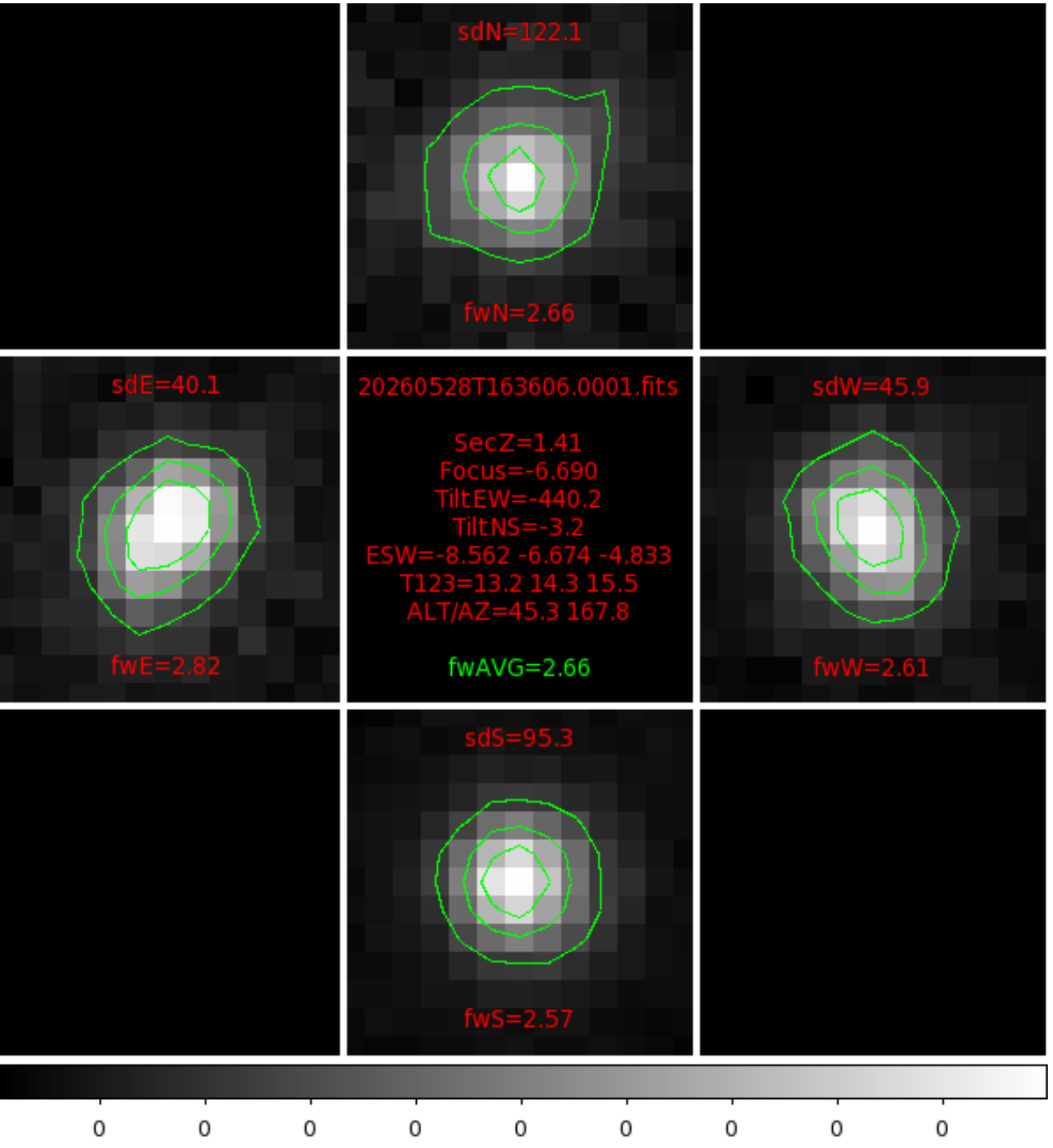
sdN=122.1
fwN=2.66
sdE=40.1
fwE=2.82
20260528T163606.0001.fits
SecZ=1.41
Focus=-6.690
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.562 -6.674 -4.833
T123=13.2 14.3 15.5
ALT/AZ=45.3 167.8
fwAVG=2.66
sdW=45.9
fwW=2.61
sdS=95.3
fwS=2.57
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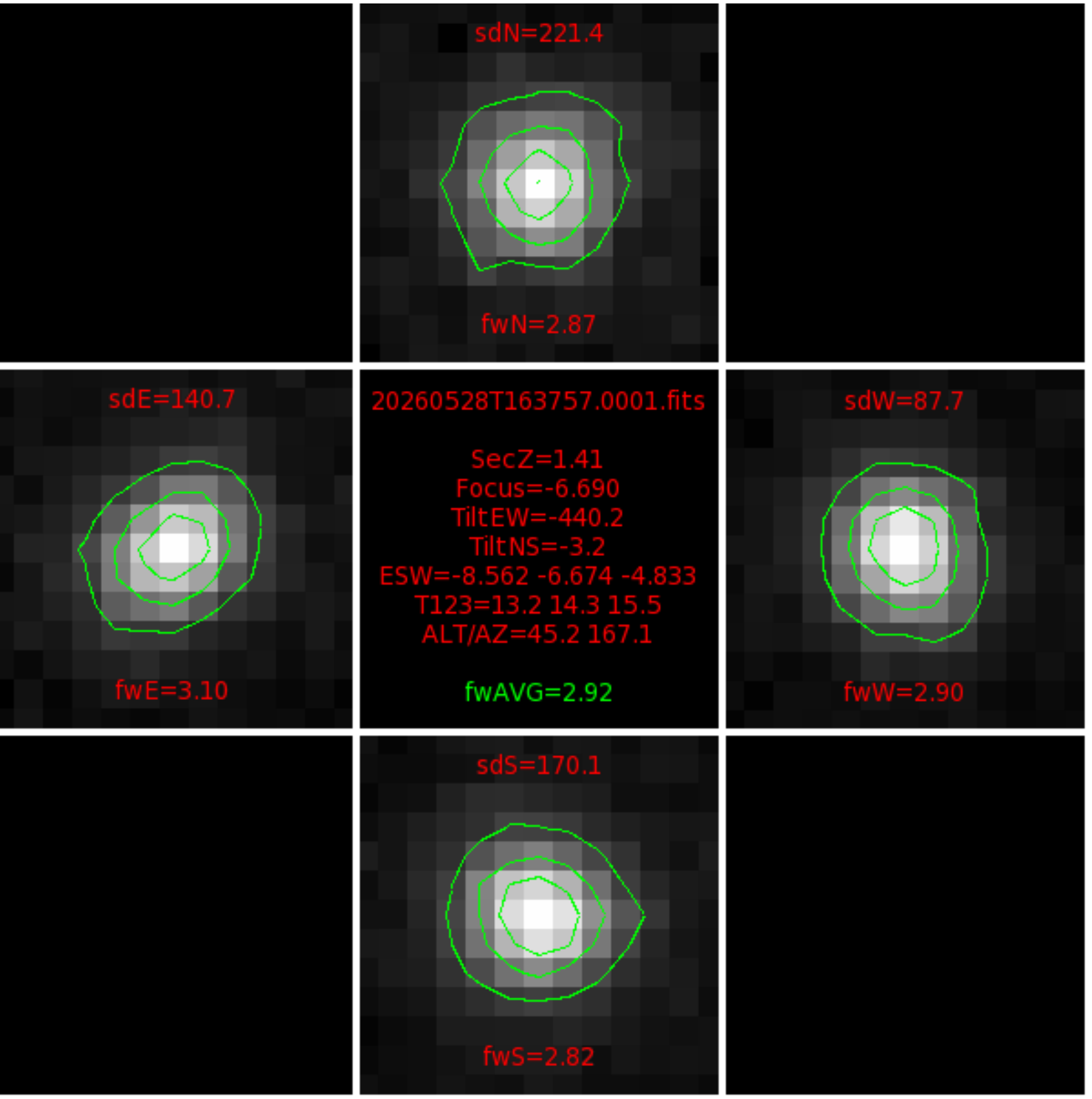
sdN=221.4
fwN=2.87
sdE=140.7
fwE=3.10
20260528T163757.0001.fits
SecZ=1.41
Focus=-6.690
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.562 -6.674 -4.833
T123=13.2 14.3 15.5
ALT/AZ=45.2 167.1
fwAVG=2.92
sdW=87.7
fwW=2.90
sdS=170.1
fwS=2.82
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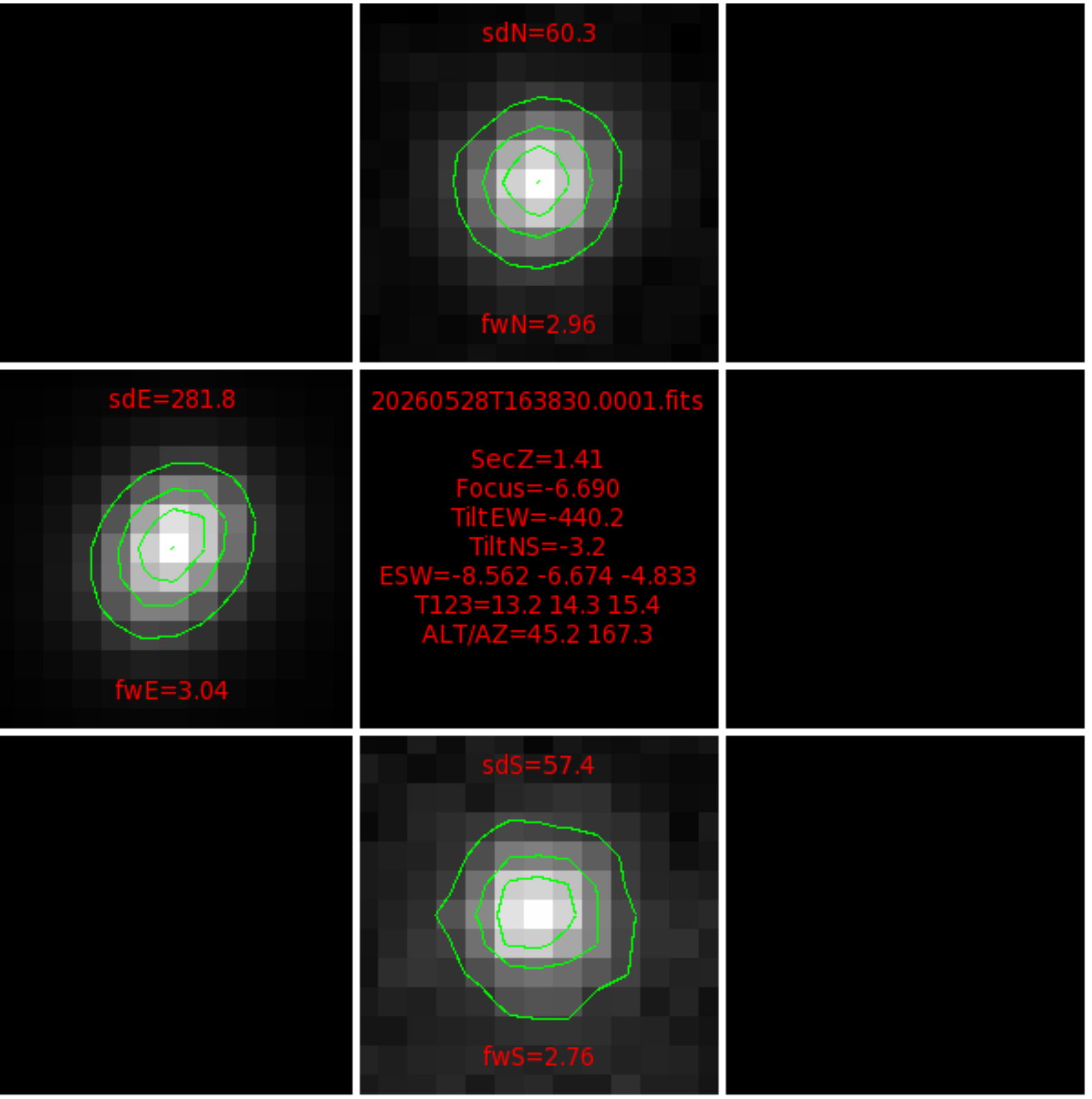
sdN=60.3
fwN=2.96
sdE=281.8
fwE=3.04
20260528T163830.0001.fits
SecZ=1.41
Focus=-6.690
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.562 -6.674 -4.833
T123=13.2 14.3 15.4
ALT/AZ=45.2 167.3
sdS=57.4
fwS=2.76
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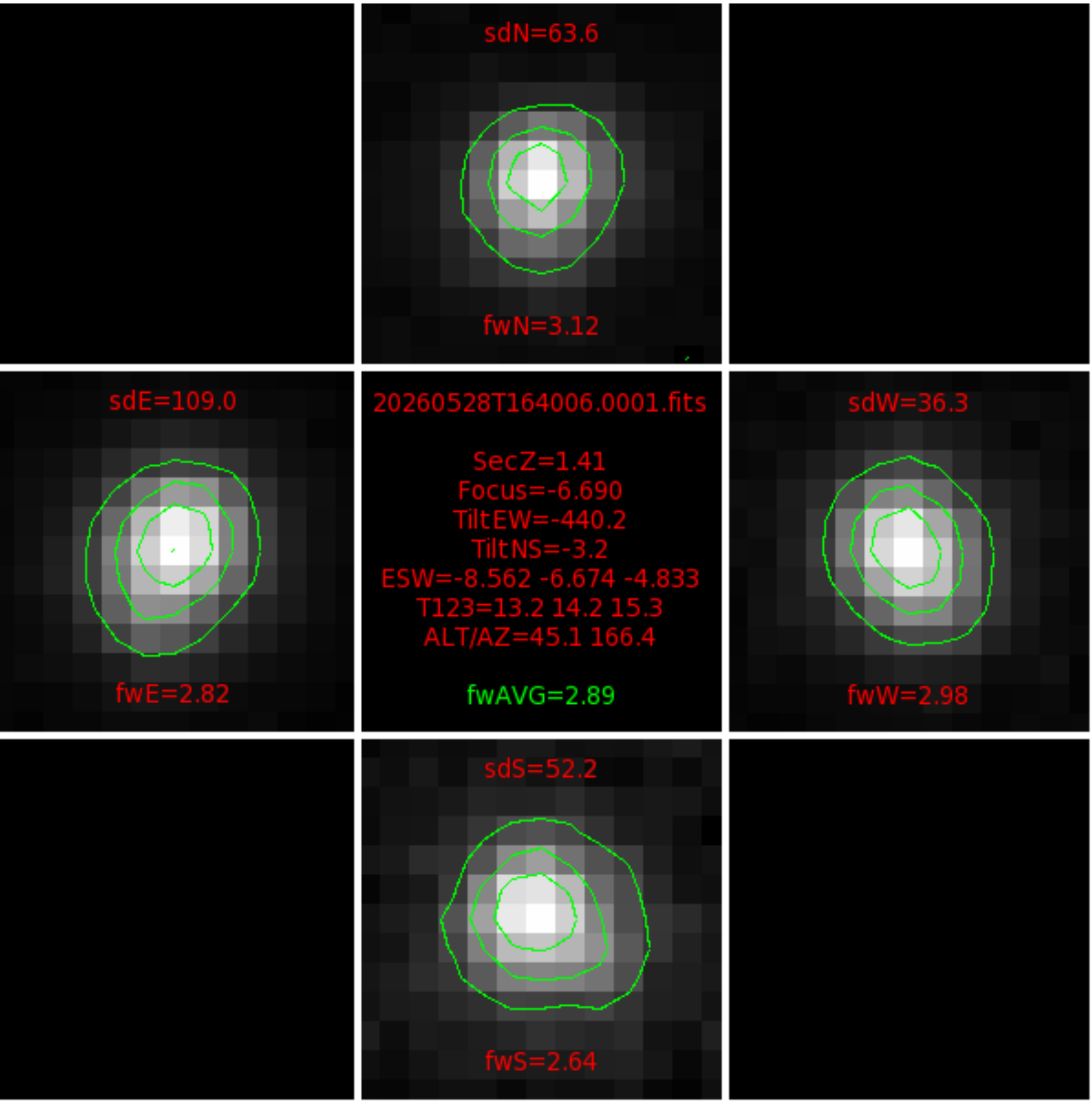
sdN=63.6
fwN=3.12
sdE=109.0
fwE=2.82
20260528T164006.0001.fits
SecZ=1.41
Focus=-6.690
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.562 -6.674 -4.833
T123=13.2 14.2 15.3
ALT/AZ=45.1 166.4
fwAVG=2.89
sdW=36.3
fwW=2.98
sdS=52.2
fwS=2.64
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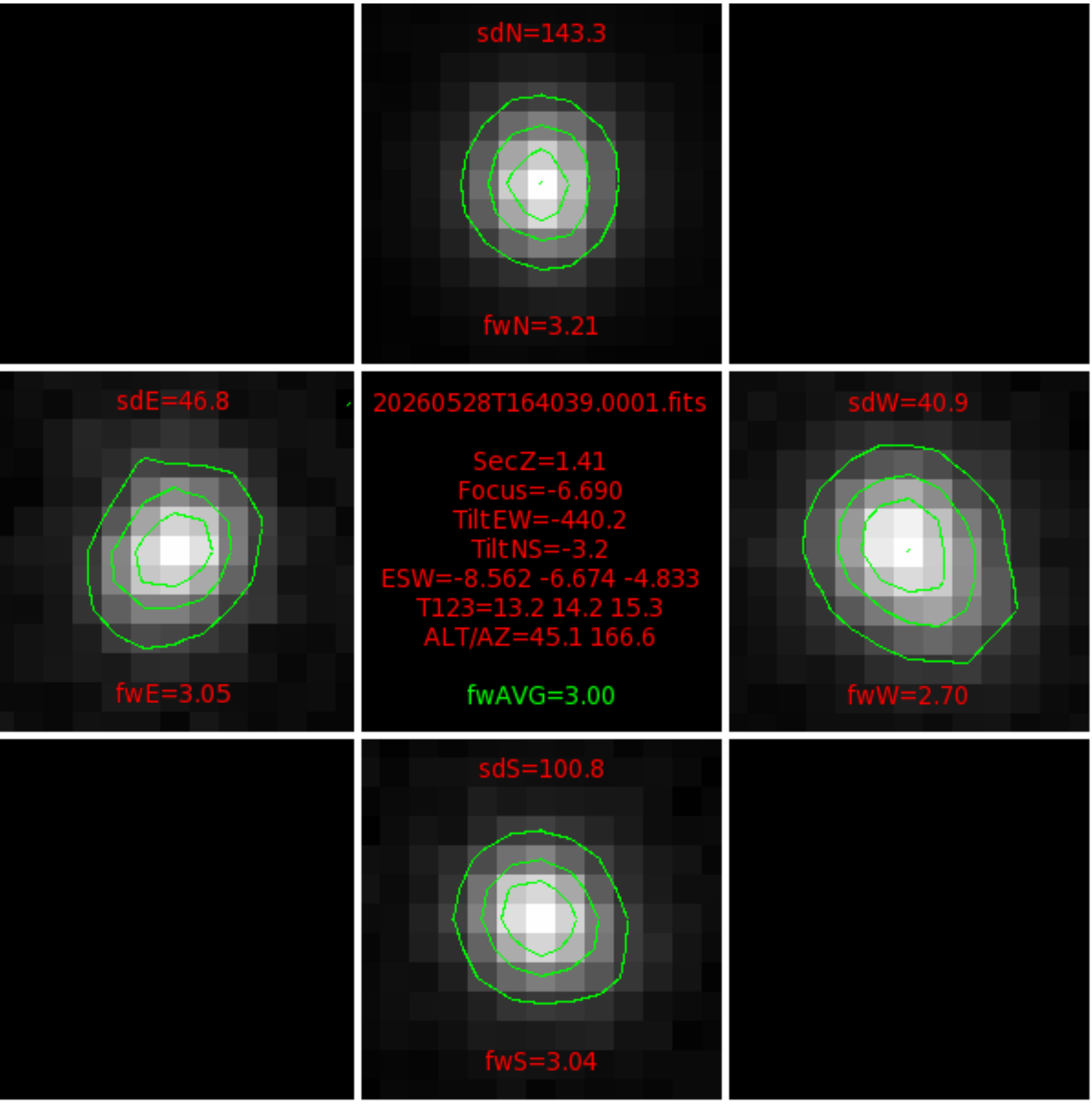
sdN=143.3
fwN=3.21
sdE=46.8
fwE=3.05
20260528T164039.0001.fits
SecZ=1.41
Focus=-6.690
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.562 -6.674 -4.833
T123=13.2 14.2 15.3
ALT/AZ=45.1 166.6
fwAVG=3.00
sdW=40.9
fwW=2.70
sdS=100.8
fwS=3.04
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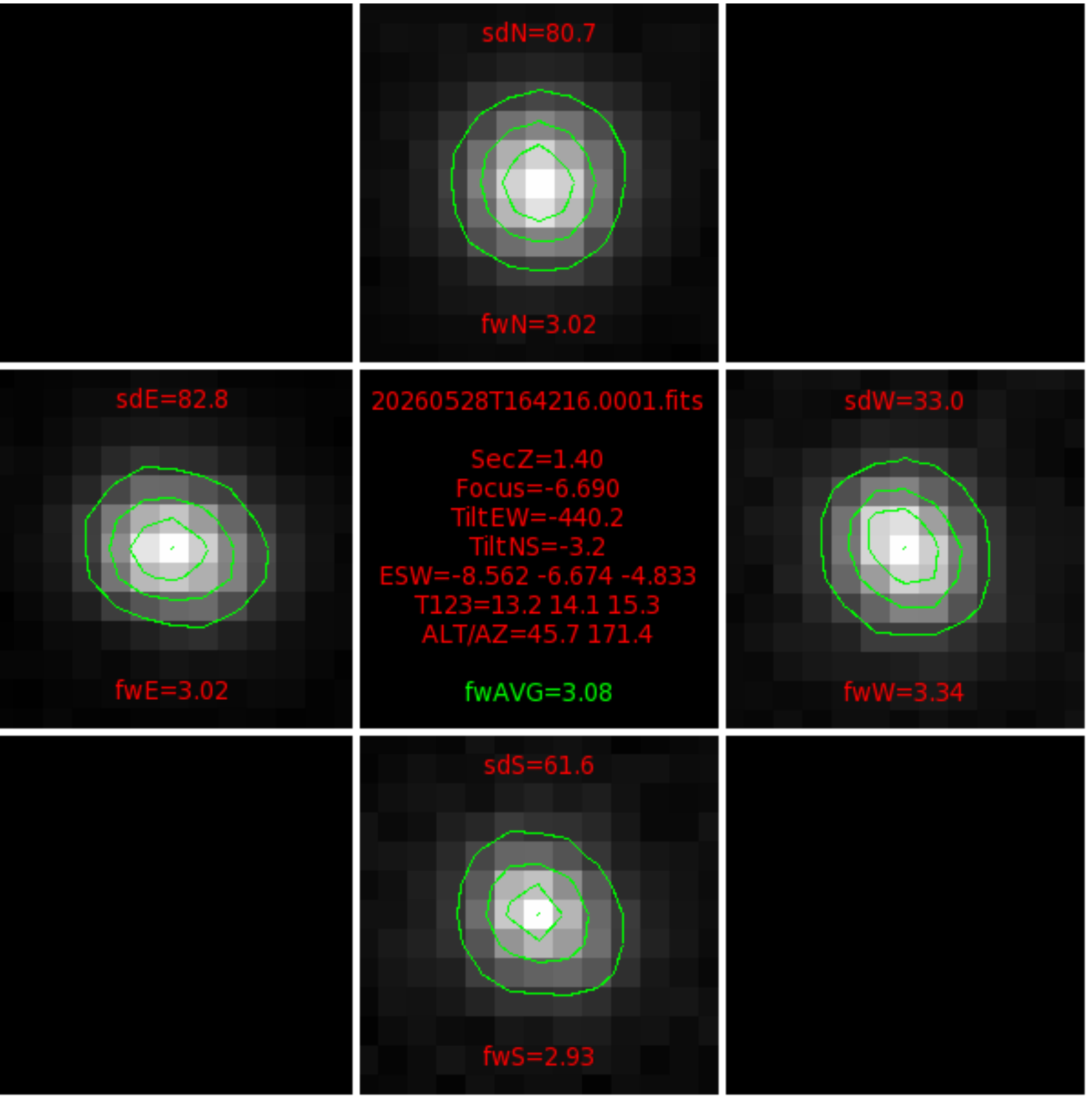
sdN=80.7
fwN=3.02
sdE=82.8
fwE=3.02
20260528T164216.0001.fits
SecZ=1.40
Focus=-6.690
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.562 -6.674 -4.833
T123=13.2 14.1 15.3
ALT/AZ=45.7 171.4
fwAVG=3.08
sdW=33.0
fwW=3.34
sdS=61.6
fwS=2.93
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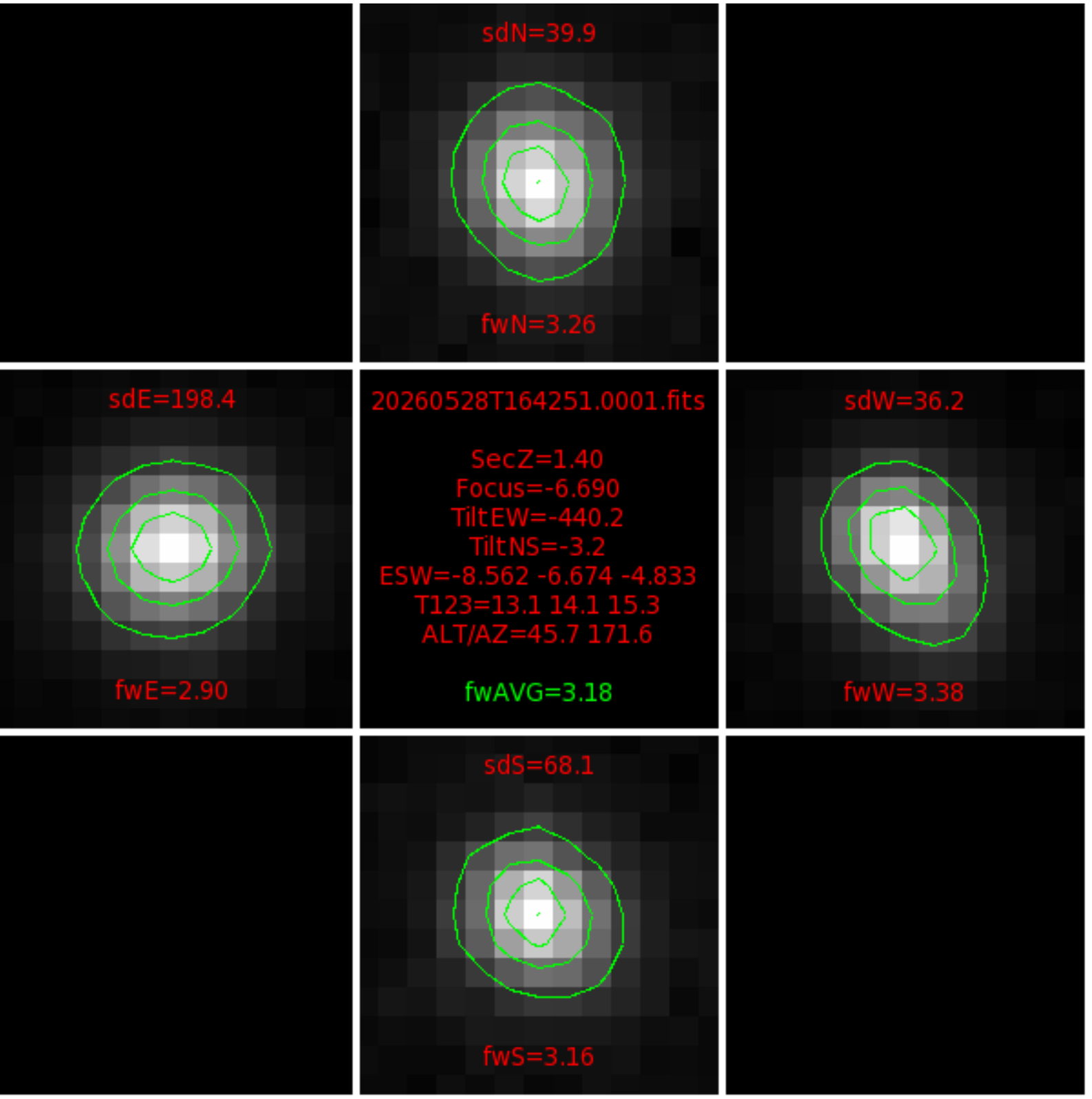
sdN=39.9
fwN=3.26
sdE=198.4
fwE=2.90
20260528T164251.0001.fits
SecZ=1.40
Focus=-6.690
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.562 -6.674 -4.833
T123=13.1 14.1 15.3
ALT/AZ=45.7 171.6
fwAVG=3.18
sdW=36.2
fwW=3.38
sdS=68.1
fwS=3.16
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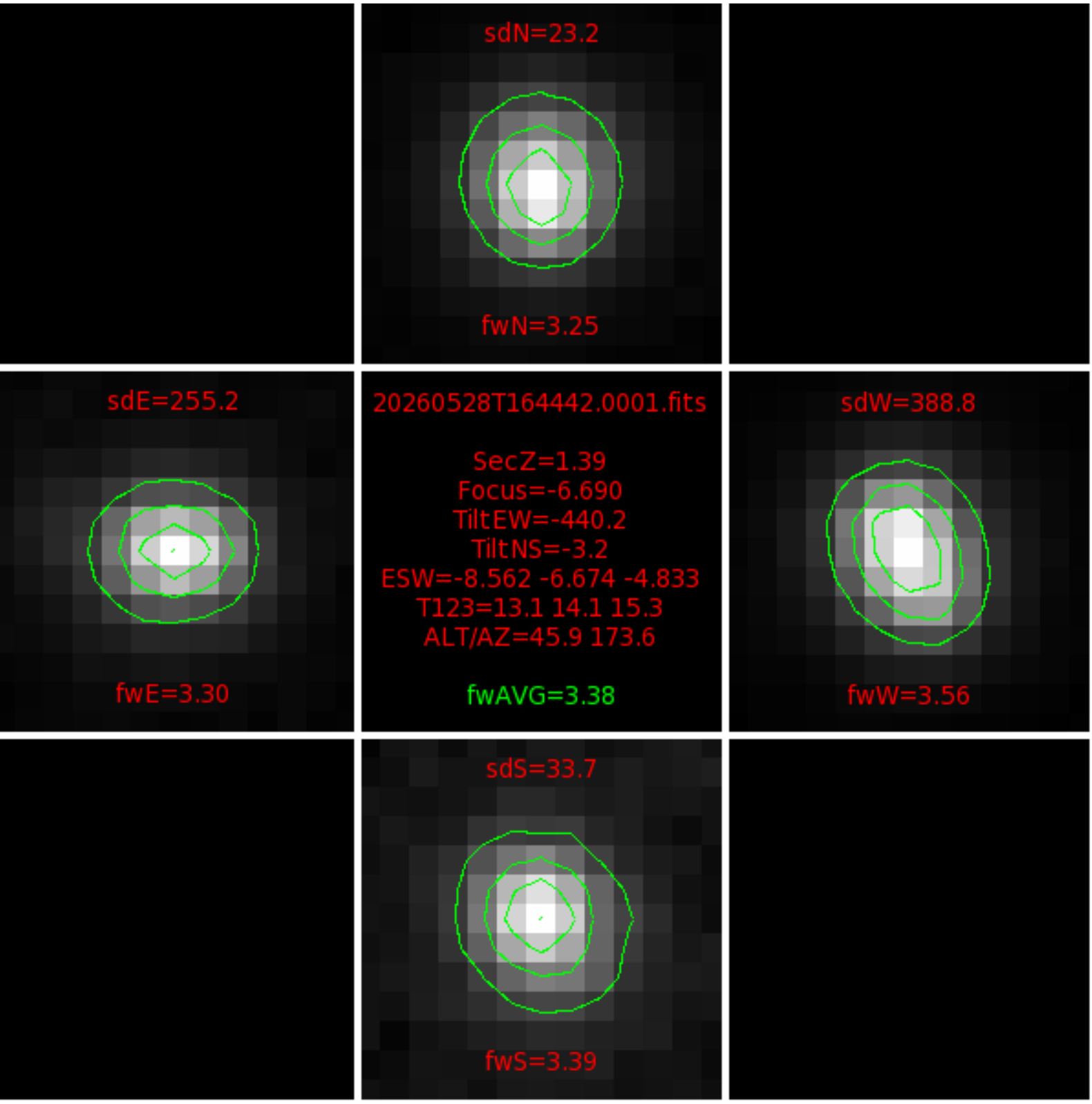
sdN=23.2
fwN=3.25
sdE=255.2
fwE=3.30
20260528T164442.0001.fits
SecZ=1.39
Focus=-6.690
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.562 -6.674 -4.833
T123=13.1 14.1 15.3
ALT/AZ=45.9 173.6
fwAVG=3.38
sdW=388.8
fwW=3.56
sdS=33.7
fwS=3.39
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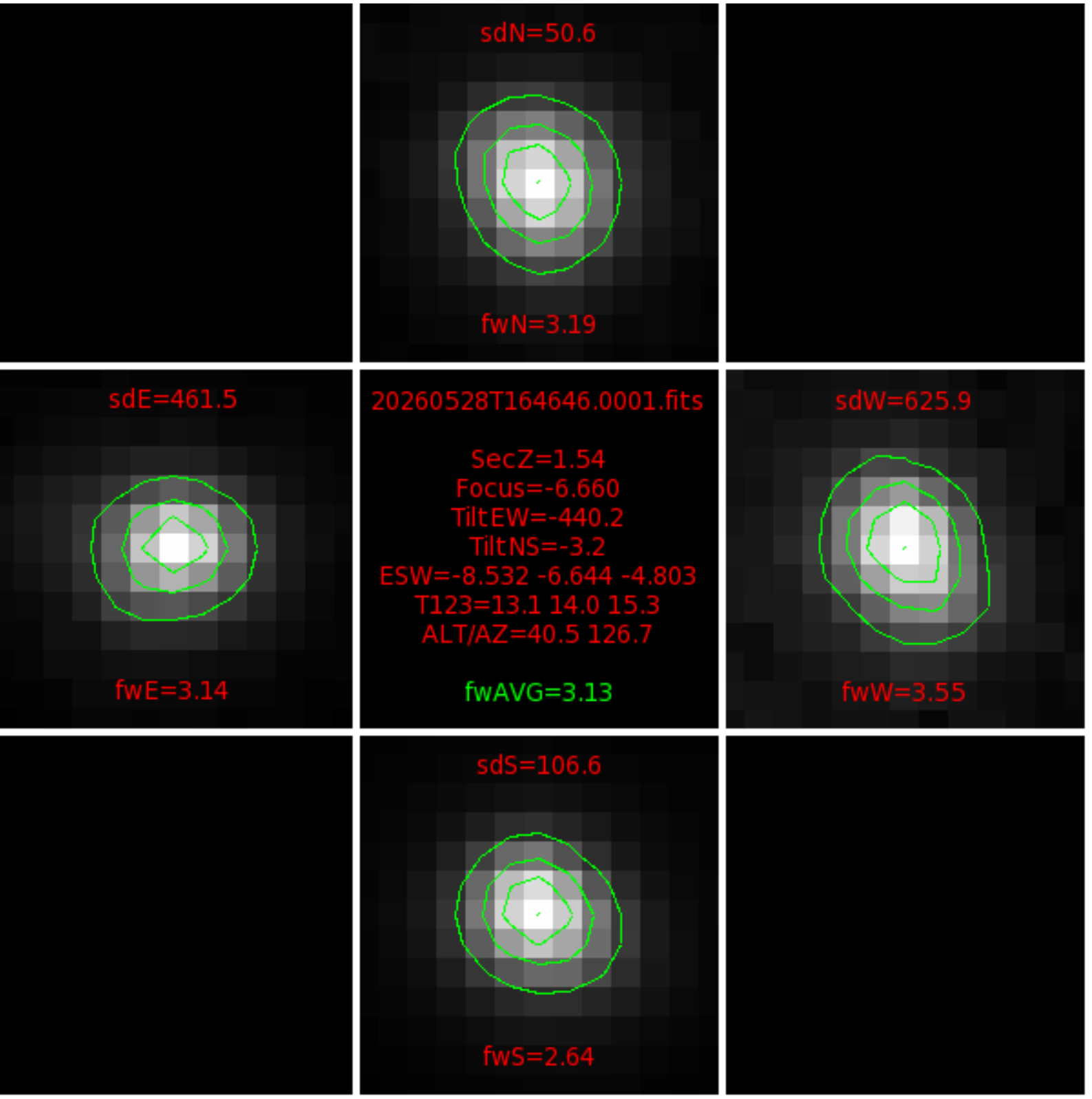
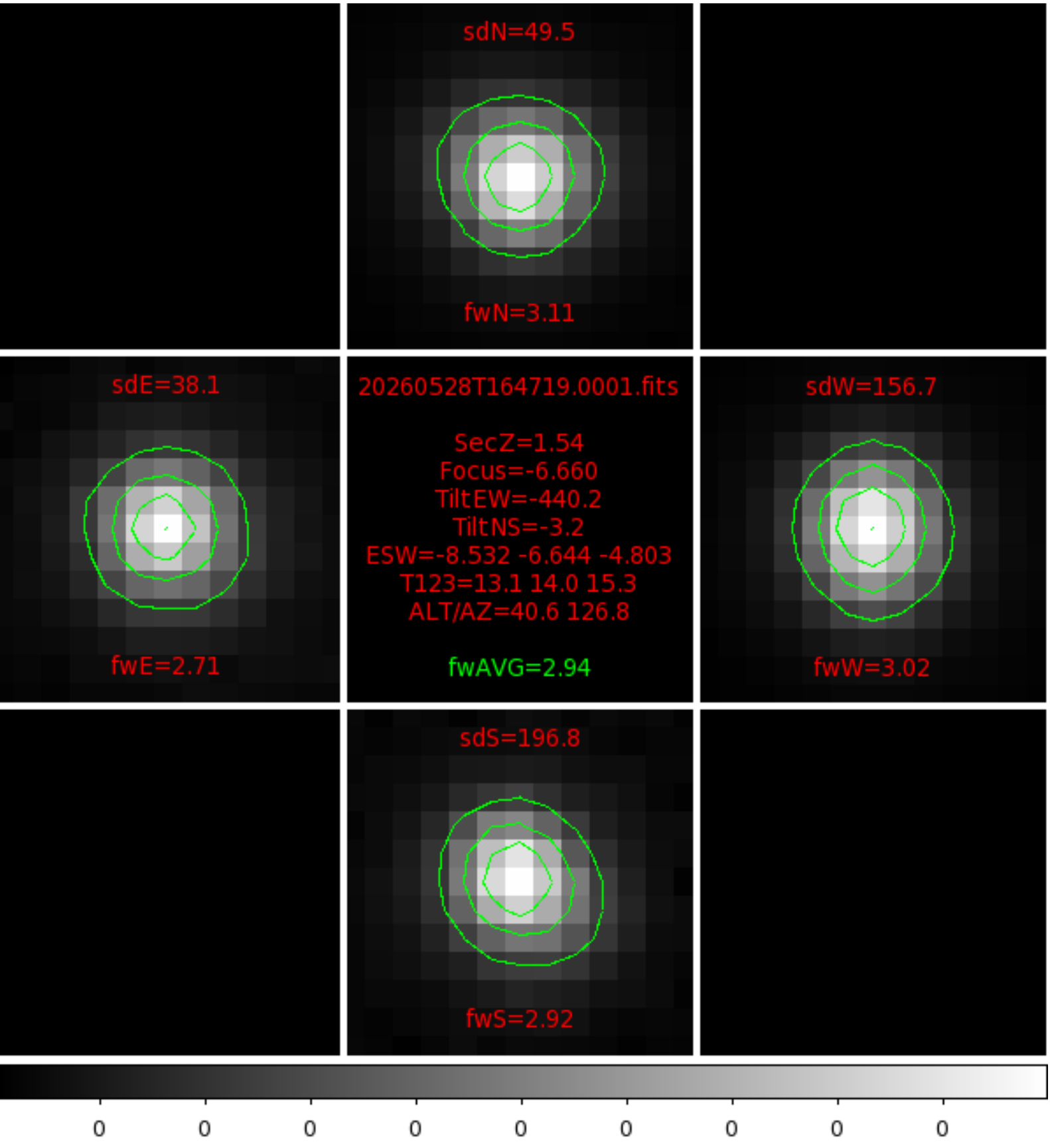

sdN=50.6
fwN=3.19
sdE=461.5
fwE=3.14
20260528T164646.0001.fits
SecZ=1.54
Focus=-6.660
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.532 -6.644 -4.803
T123=13.1 14.0 15.3
ALT/AZ=40.5 126.7
fwAVG=3.13
sdW=625.9
fwW=3.55
sdS=106.6
fwS=2.64
0 0 0 0 0 0 0 0 0


sdN=49.5
fwN=3.11
sdE=38.1
fwE=2.71
20260528T164719.0001.fits
SecZ=1.54
Focus=-6.660
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.532 -6.644 -4.803
T123=13.1 14.0 15.3
ALT/AZ=40.6 126.8
fwAVG=2.94
sdW=156.7
fwW=3.02
sdS=196.8
fwS=2.92
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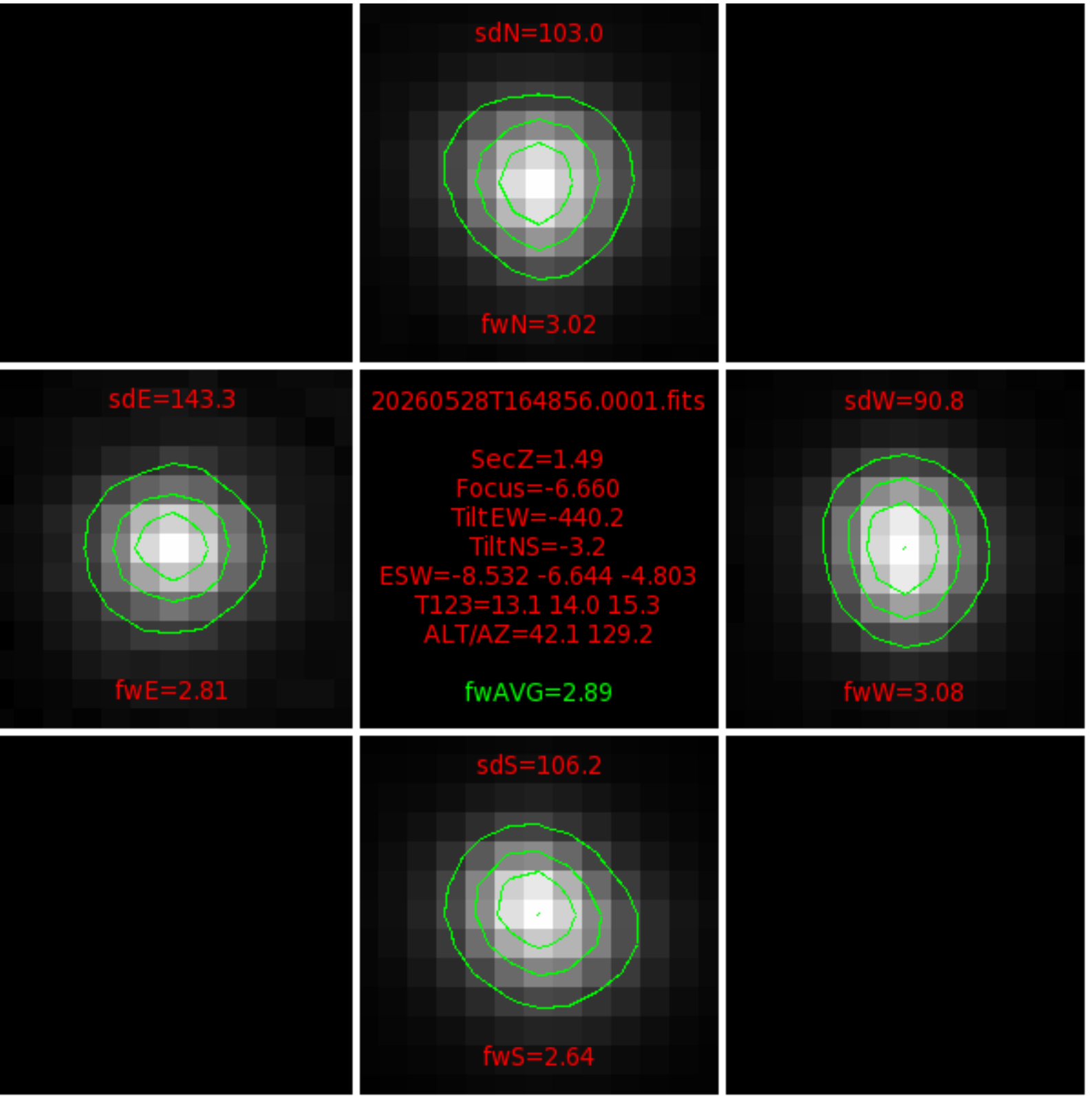
sdN=103.0
fwN=3.02
sdE=143.3
fwE=2.81
20260528T164856.0001.fits
SecZ=1.49
Focus=-6.660
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.532 -6.644 -4.803
T123=13.1 14.0 15.3
ALT/AZ=42.1 129.2
fwAVG=2.89
sdW=90.8
fwW=3.08
sdS=106.2
fwS=2.64
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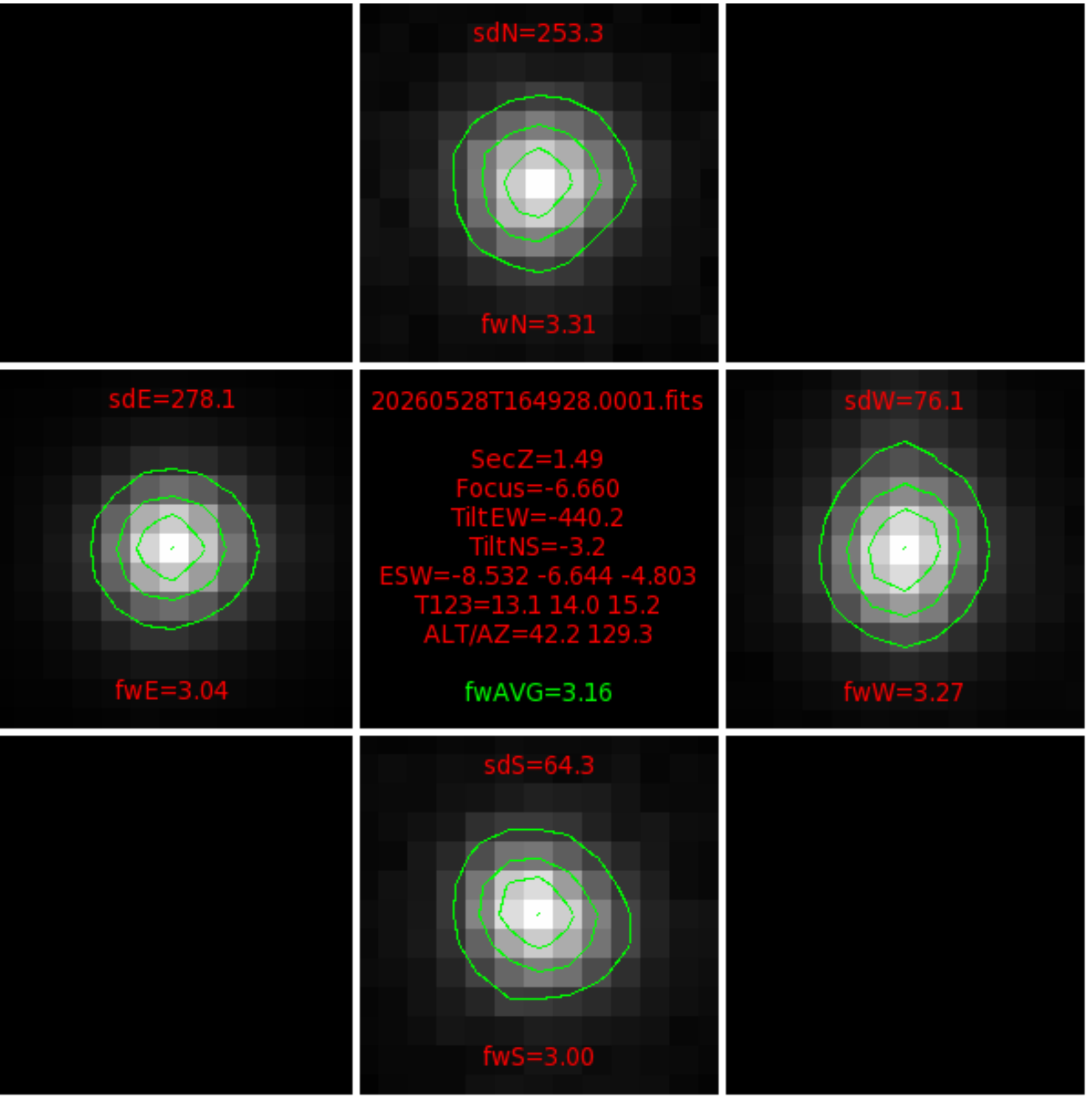
sdN=253.3
fwN=3.31
sdE=278.1
fwE=3.04
20260528T164928.0001.fits
SecZ=1.49
Focus=-6.660
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.532 -6.644 -4.803
T123=13.1 14.0 15.2
ALT/AZ=42.2 129.3
fwAVG=3.16
sdW=76.1
fwW=3.27
sdS=64.3
fwS=3.00
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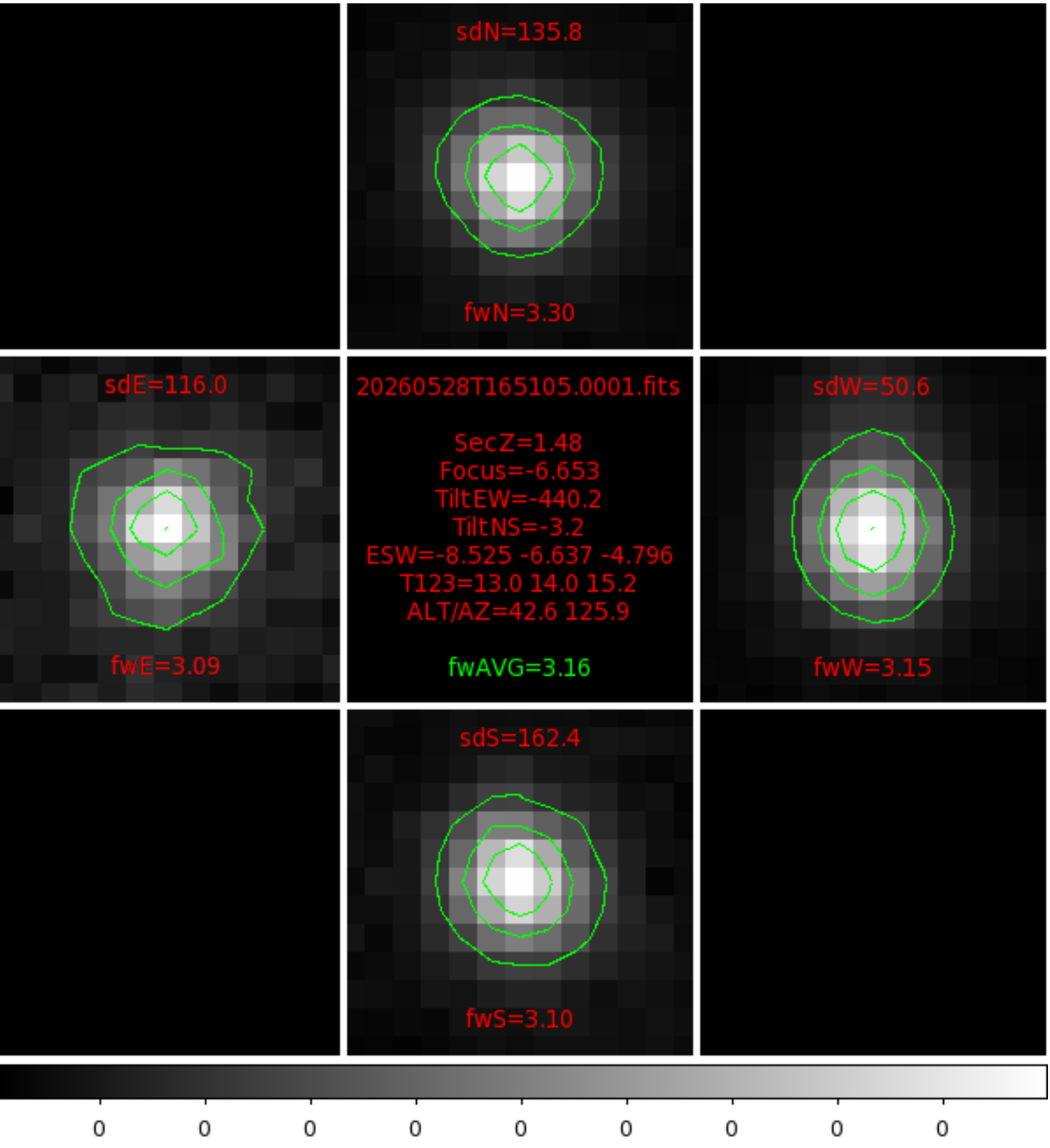
sdN=135.8
fwN=3.30
sdE=116.0
fwE=3.09
20260528T165105.0001.fits
SecZ=1.48
Focus=-6.653
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.525 -6.637 -4.796
T123=13.0 14.0 15.2
ALT/AZ=42.6 125.9
fwAVG=3.16
sdW=50.6
fwW=3.15
sdS=162.4
fwS=3.10
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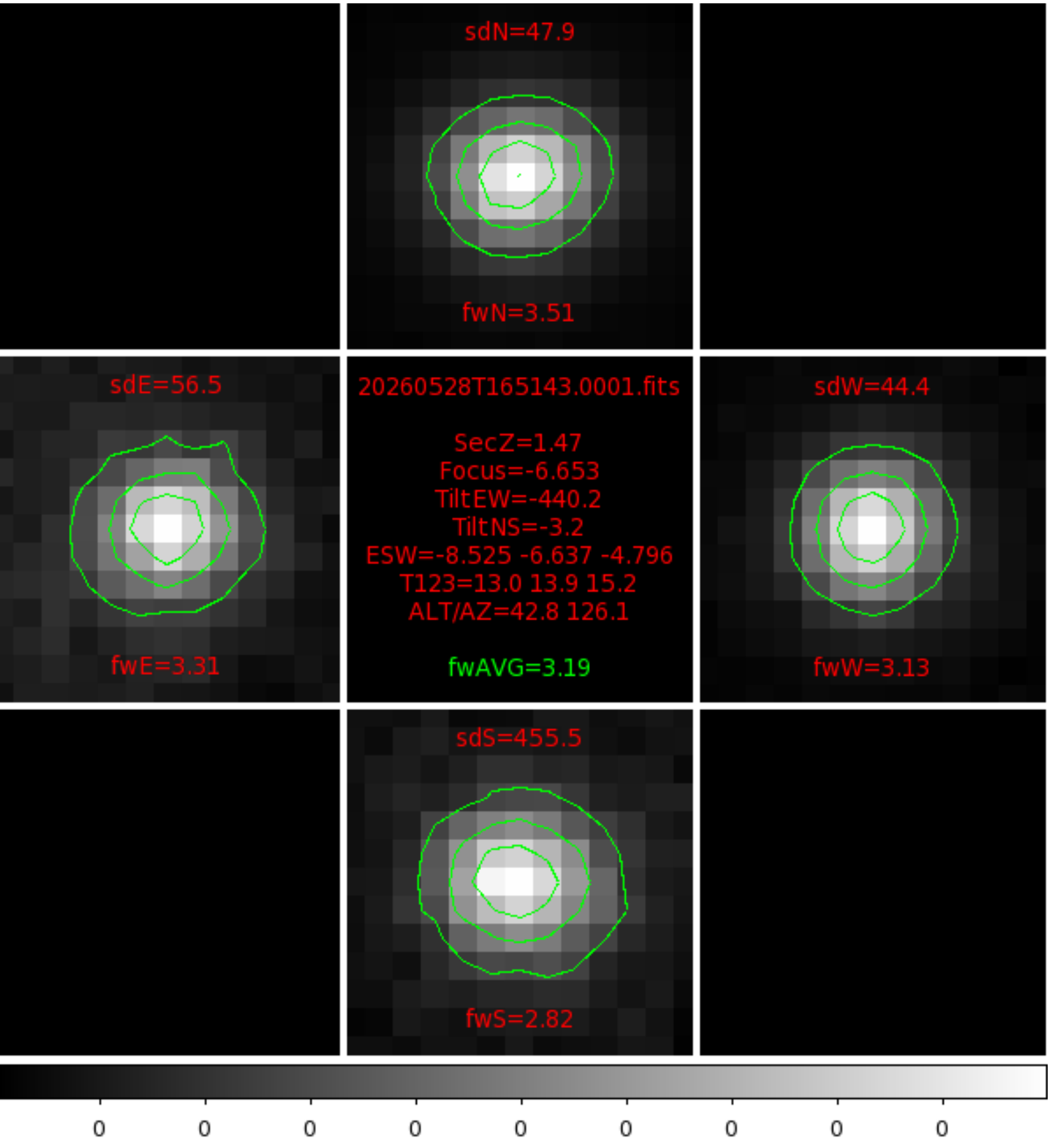
sdN=47.9
fwN=3.51
sdE=56.5
fwE=3.31
20260528T165143.0001.fits
SecZ=1.47
Focus=-6.653
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.525 -6.637 -4.796
T123=13.0 13.9 15.2
ALT/AZ=42.8 126.1
fwAVG=3.19
sdW=44.4
fwW=3.13
sdS=455.5
fwS=2.82
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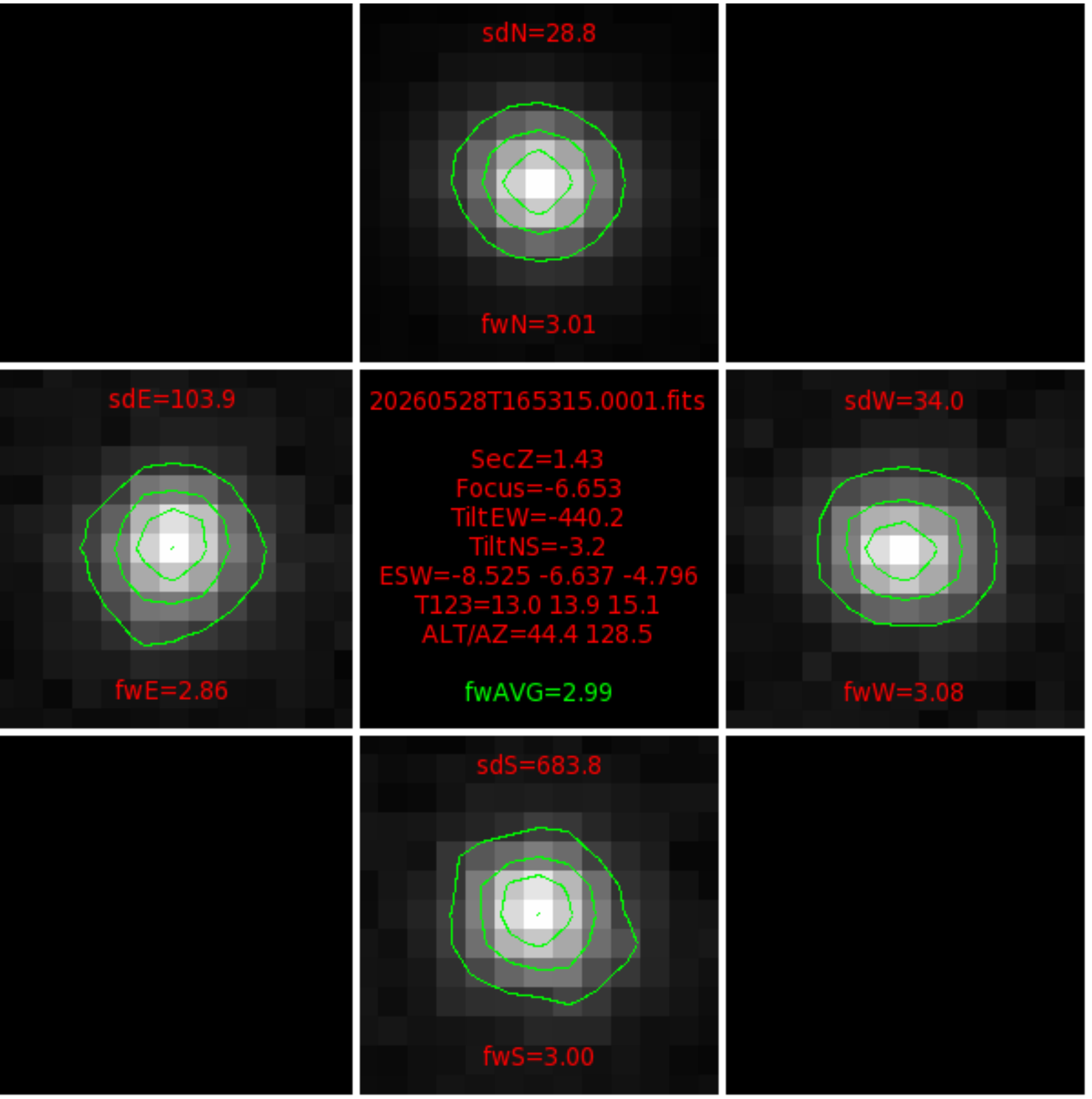
sdN=28.8
fwN=3.01
sdE=103.9
fwE=2.86
20260528T165315.0001.fits
SecZ=1.43
Focus=-6.653
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.525 -6.637 -4.796
T123=13.0 13.9 15.1
ALT/AZ=44.4 128.5
fwAVG=2.99
sdW=34.0
fwW=3.08
sdS=683.8
fwS=3.00
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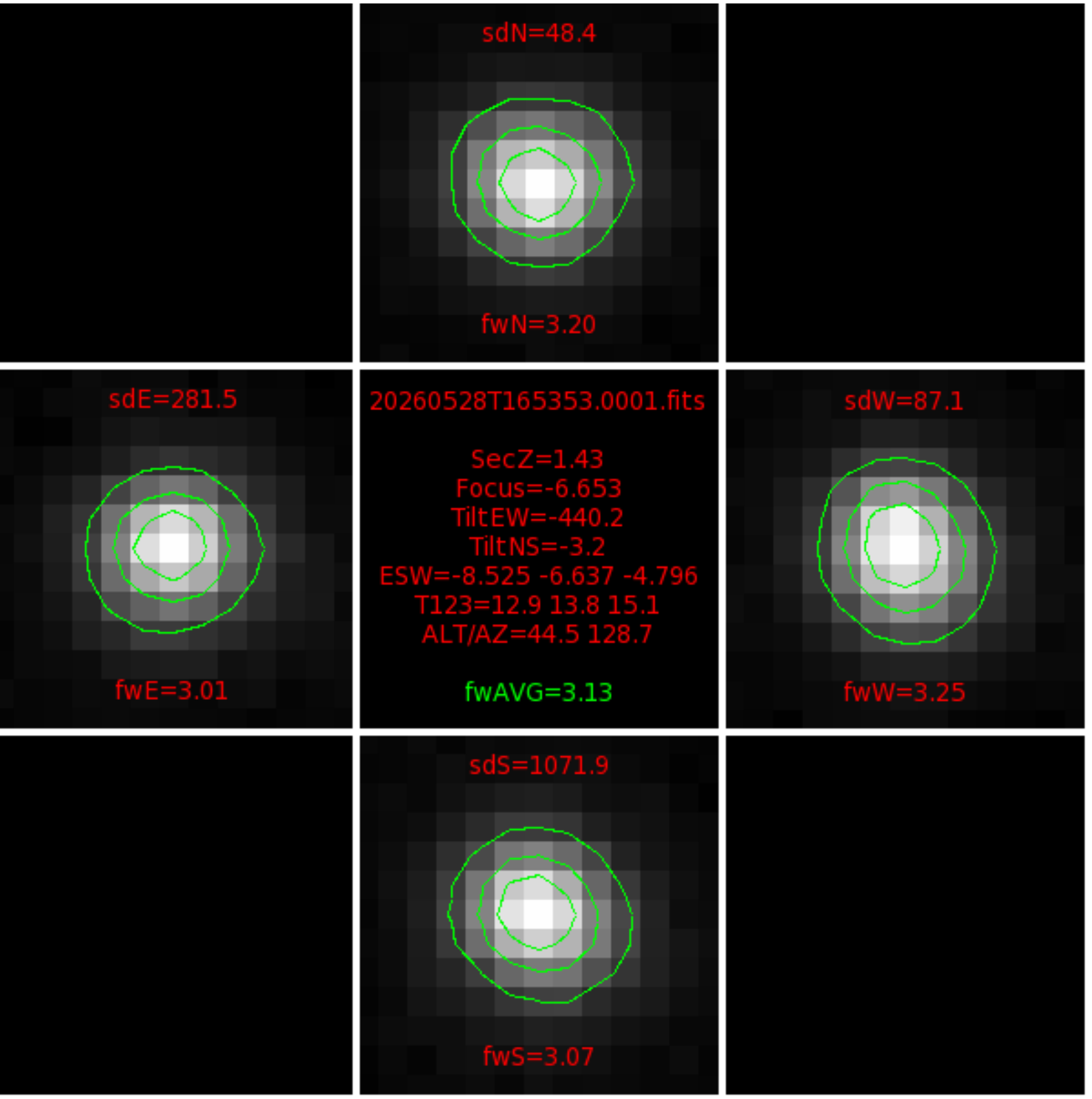
sdN=48.4
fwN=3.20
sdE=281.5
fwE=3.01
20260528T165353.0001.fits
SecZ=1.43
Focus=-6.653
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.525 -6.637 -4.796
T123=12.9 13.8 15.1
ALT/AZ=44.5 128.7
fwAVG=3.13
sdW=87.1
fwW=3.25
sdS=1071.9
fwS=3.07
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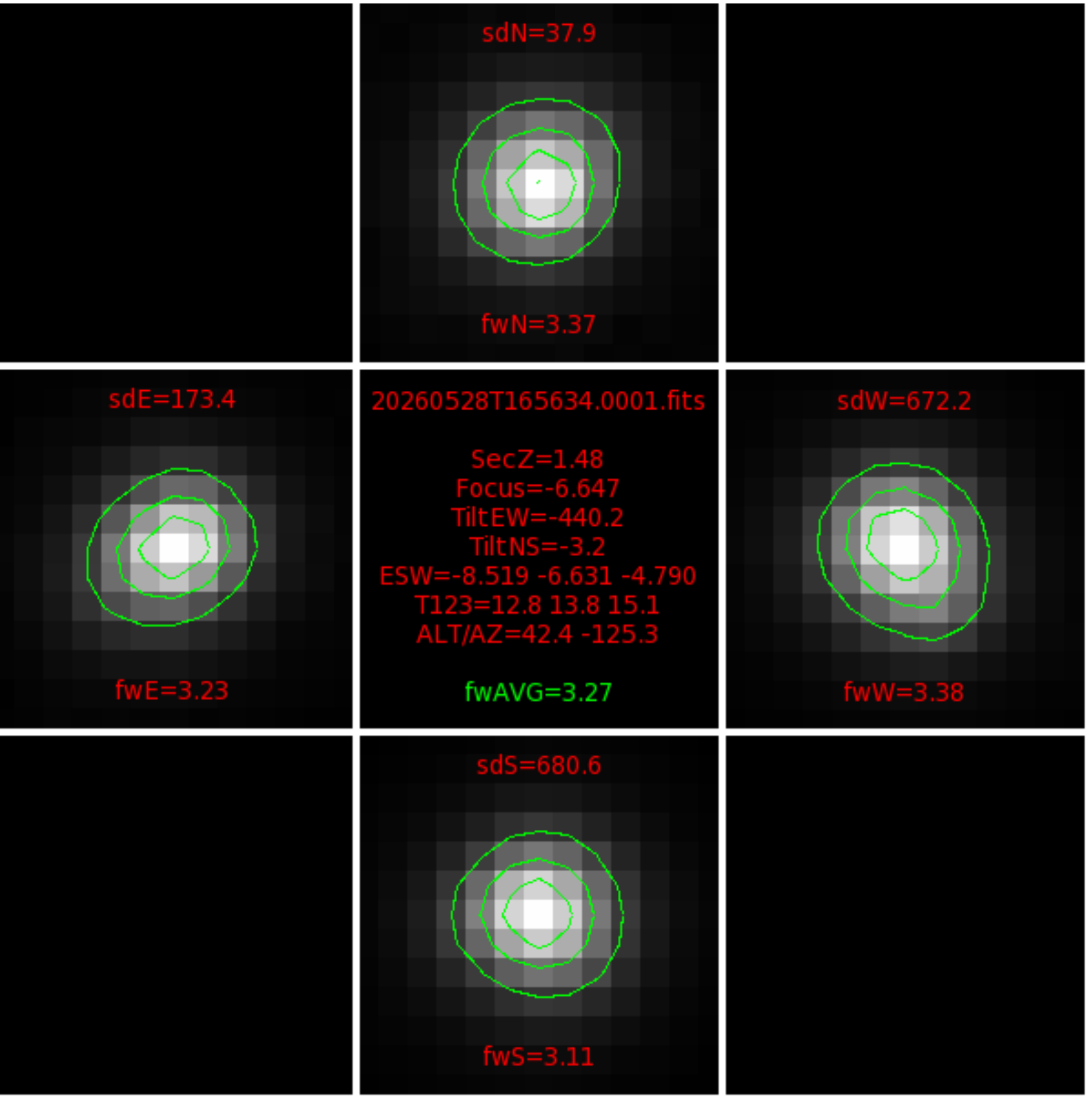
sdN=37.9
fwN=3.37
sdE=173.4
fwE=3.23
20260528T165634.0001.fits
SecZ=1.48
Focus=-6.647
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.519 -6.631 -4.790
T123=12.8 13.8 15.1
ALT/AZ=42.4 -125.3
fwAVG=3.27
sdW=672.2
fwW=3.38
sdS=680.6
fwS=3.11
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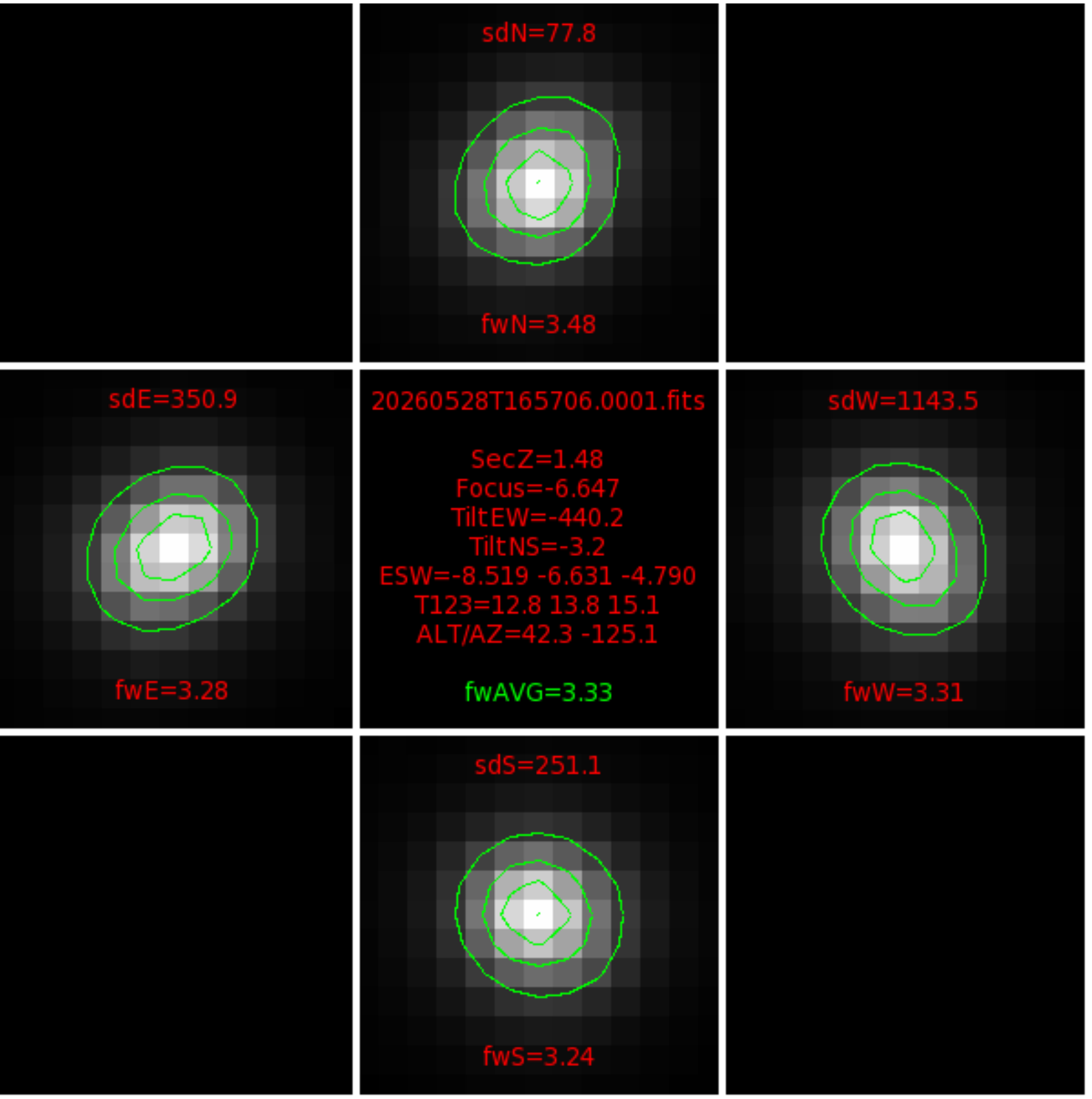
sdN=77.8
fwN=3.48
sdE=350.9
fwE=3.28
20260528T165706.0001.fits
SecZ=1.48
Focus=-6.647
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.519 -6.631 -4.790
T123=12.8 13.8 15.1
ALT/AZ=42.3 -125.1
fwAVG=3.33
sdW=1143.5
fwW=3.31
sdS=251.1
fwS=3.24
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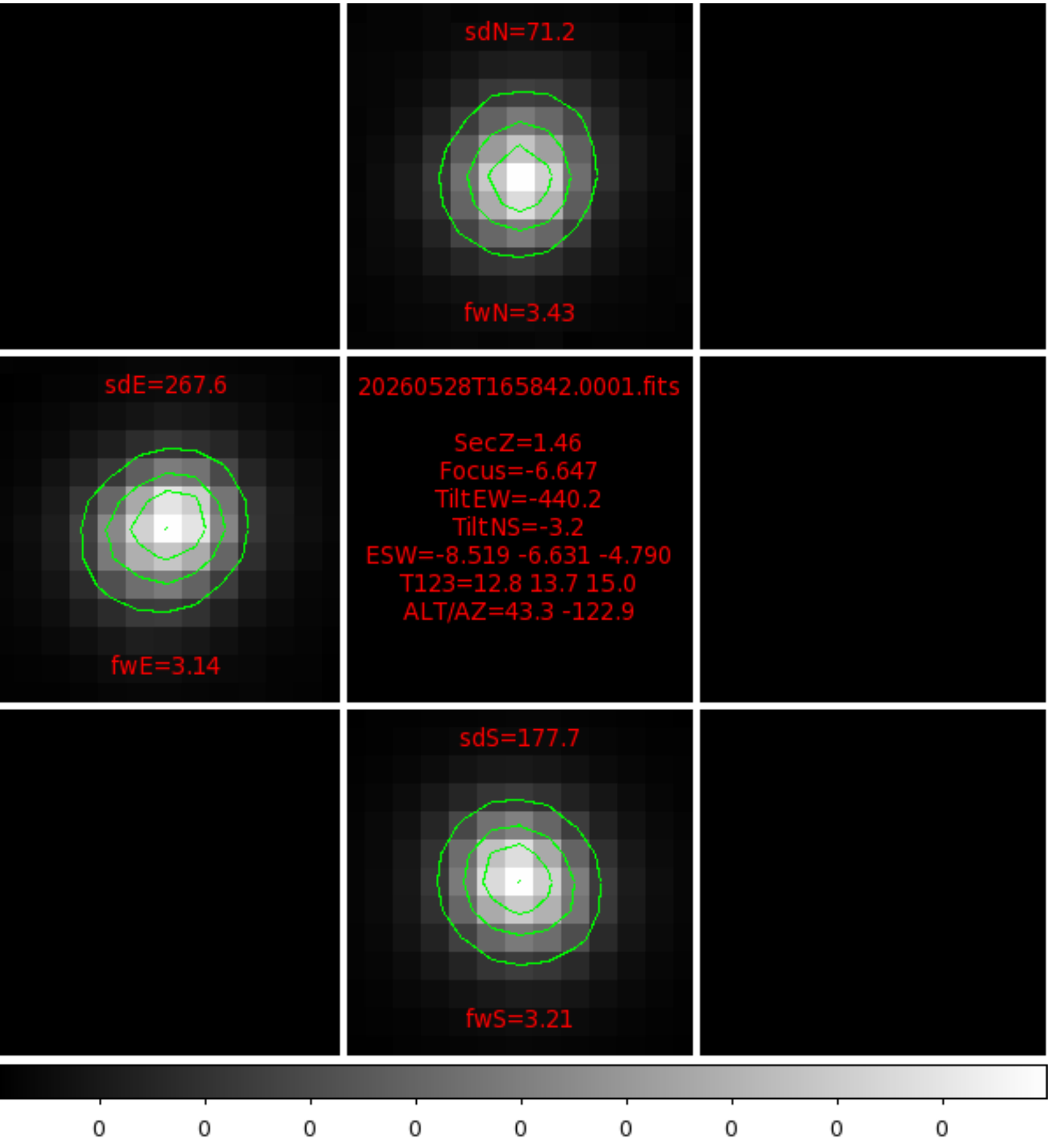
sdN=71.2
fwN=3.43
sdE=267.6
fwE=3.14
20260528T165842.0001.fits
SecZ=1.46
Focus=-6.647
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.519 -6.631 -4.790
T123=12.8 13.7 15.0
ALT/AZ=43.3 -122.9
sdS=177.7
fwS=3.21
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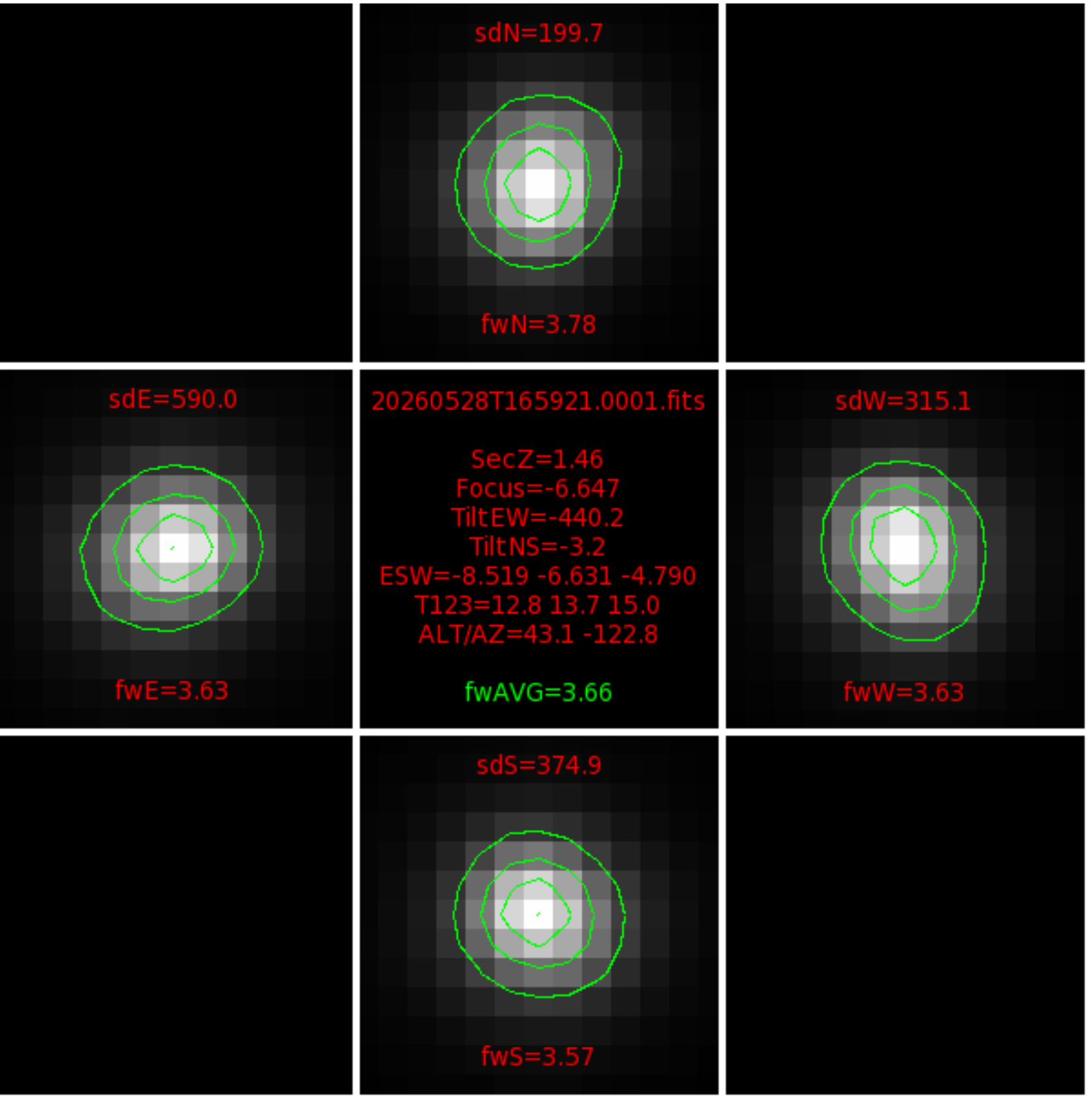
sdN=199.7
fwN=3.78
sdE=590.0
fwE=3.63
20260528T165921.0001.fits
SecZ=1.46
Focus=-6.647
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.519 -6.631 -4.790
T123=12.8 13.7 15.0
ALT/AZ=43.1 -122.8
fwAVG=3.66
sdW=315.1
fwW=3.63
sdS=374.9
fwS=3.57
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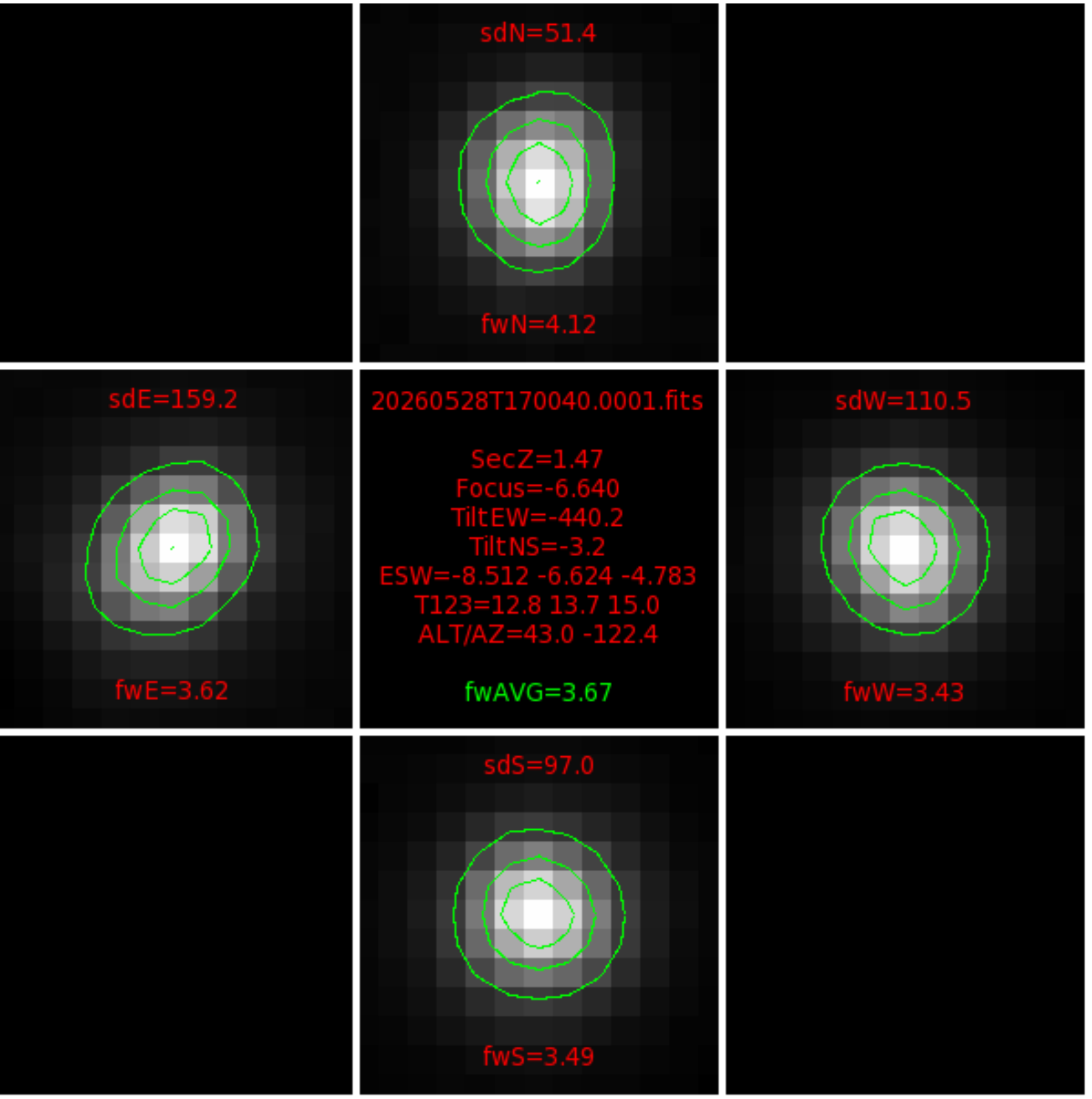
sdN=51.4
fwN=4.12
sdE=159.2
fwE=3.62
20260528T170040.0001.fits
SecZ=1.47
Focus=-6.640
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.512 -6.624 -4.783
T123=12.8 13.7 15.0
ALT/AZ=43.0 -122.4
fwAVG=3.67
sdW=110.5
fwW=3.43
sdS=97.0
fwS=3.49
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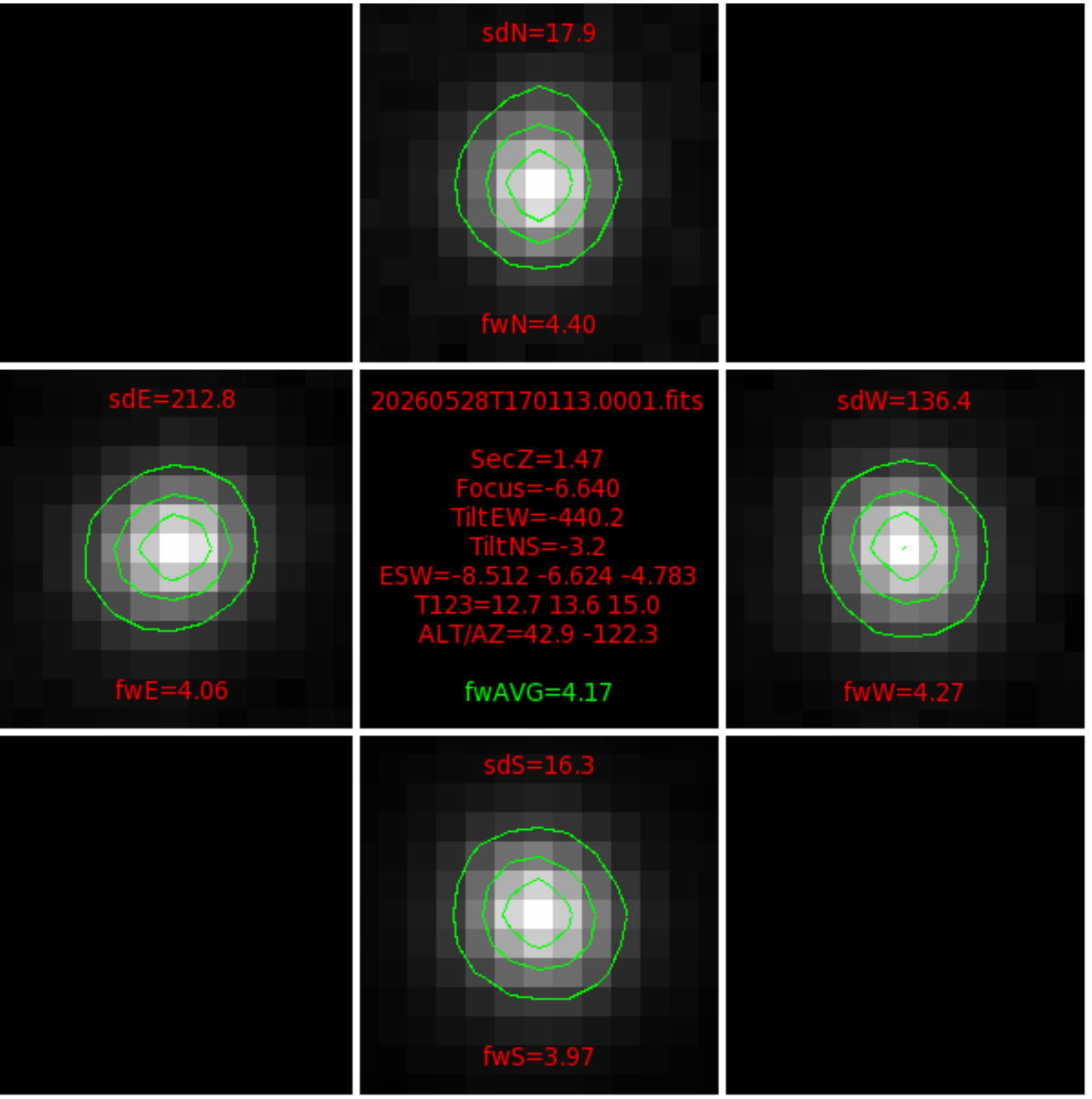
sdN=17.9
fwN=4.40
sdE=212.8
fwE=4.06
20260528T170113.0001.fits
SecZ=1.47
Focus=-6.640
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.512 -6.624 -4.783
T123=12.7 13.6 15.0
ALT/AZ=42.9 -122.3
fwAVG=4.17
sdW=136.4
fwW=4.27
sdS=16.3
fwS=3.97
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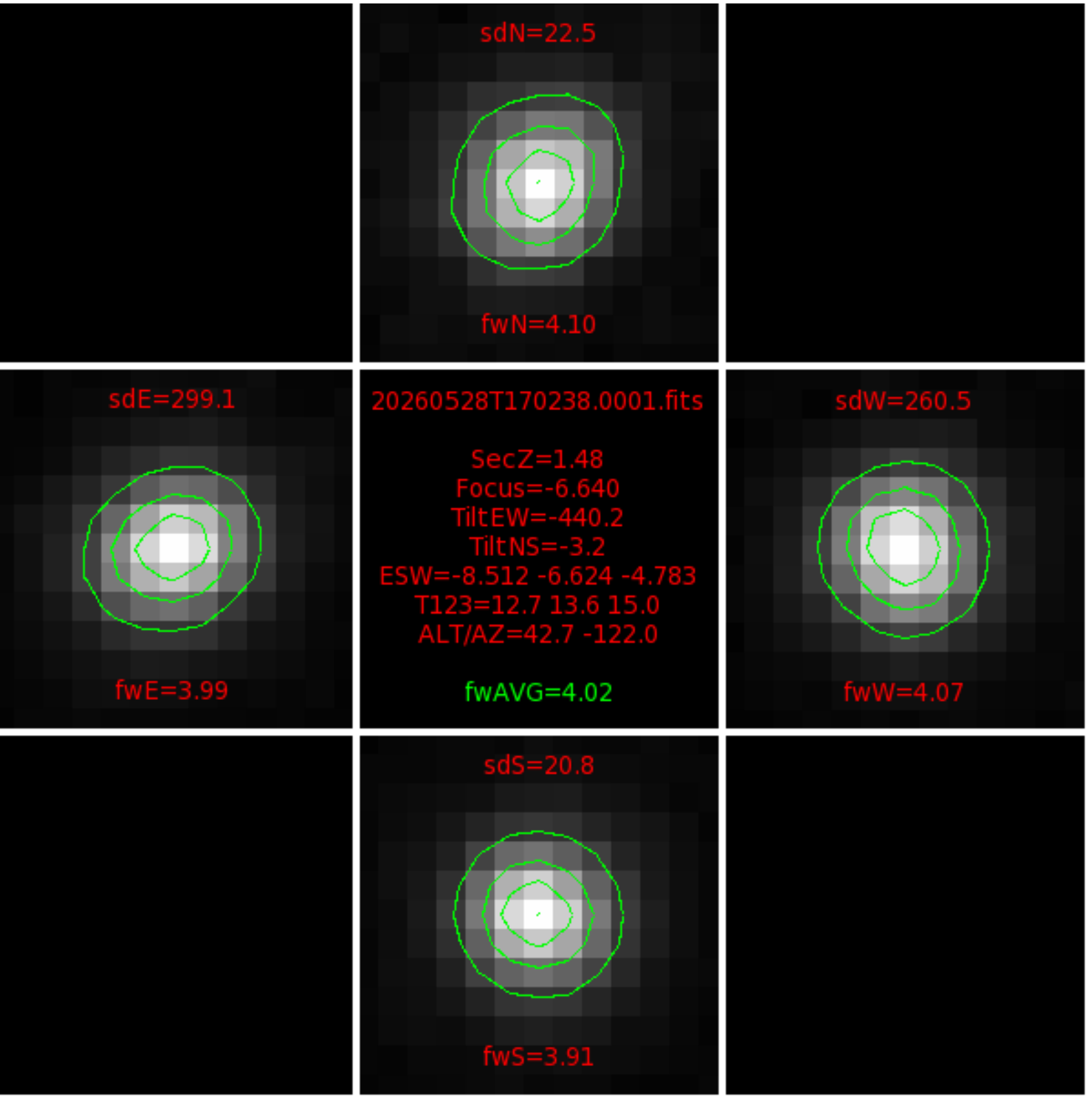
sdN=22.5
fwN=4.10
sdE=299.1
fwE=3.99
20260528T170238.0001.fits
SecZ=1.48
Focus=-6.640
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.512 -6.624 -4.783
T123=12.7 13.6 15.0
ALT/AZ=42.7 -122.0
fwAVG=4.02
sdW=260.5
fwW=4.07
sdS=20.8
fwS=3.91
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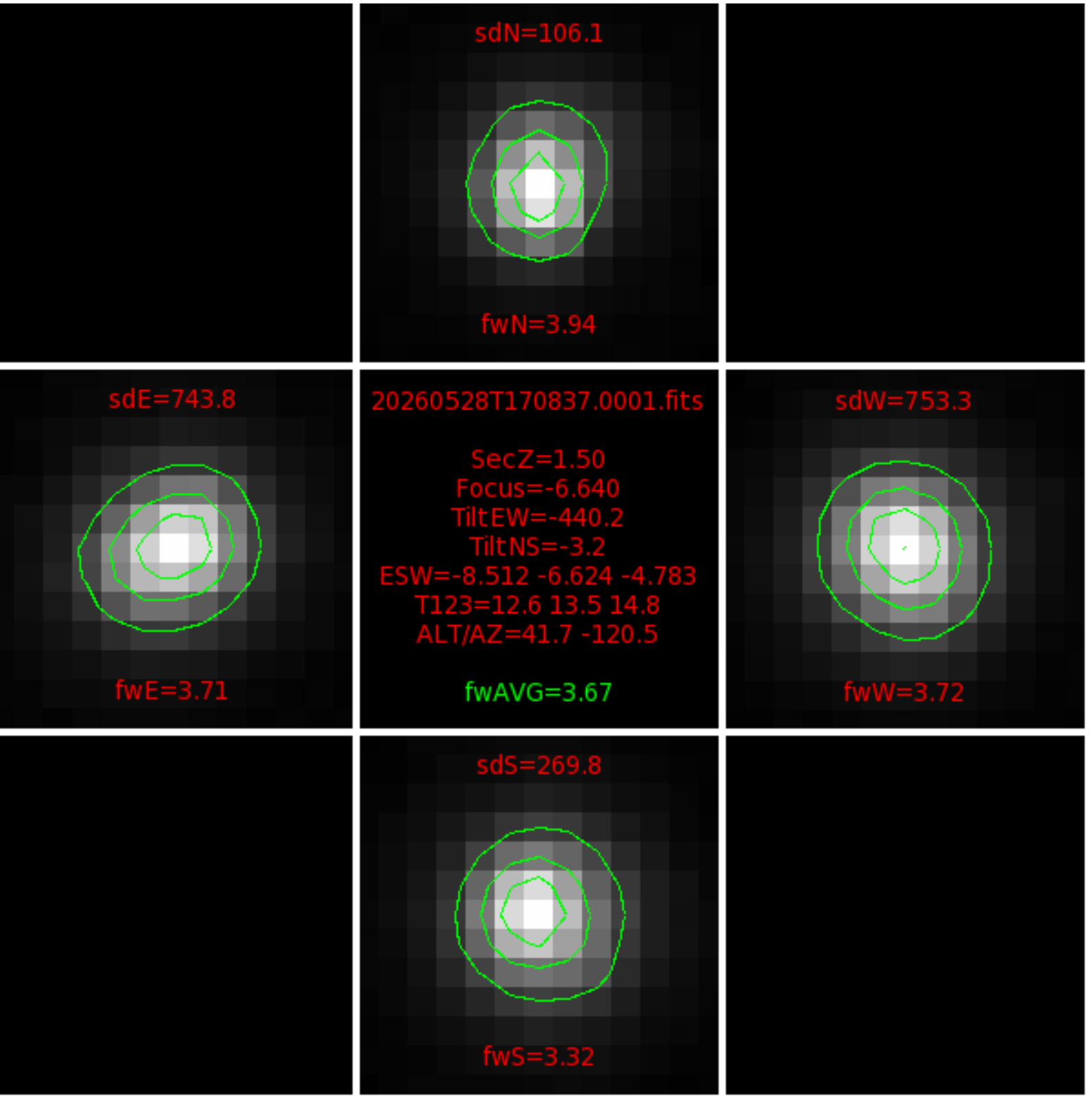
sdN=106.1
fwN=3.94
sdE=743.8
fwE=3.71
20260528T170837.0001.fits
SecZ=1.50
Focus=-6.640
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.512 -6.624 -4.783
T123=12.6 13.5 14.8
ALT/AZ=41.7 -120.5
fwAVG=3.67
sdW=753.3
fwW=3.72
sdS=269.8
fwS=3.32
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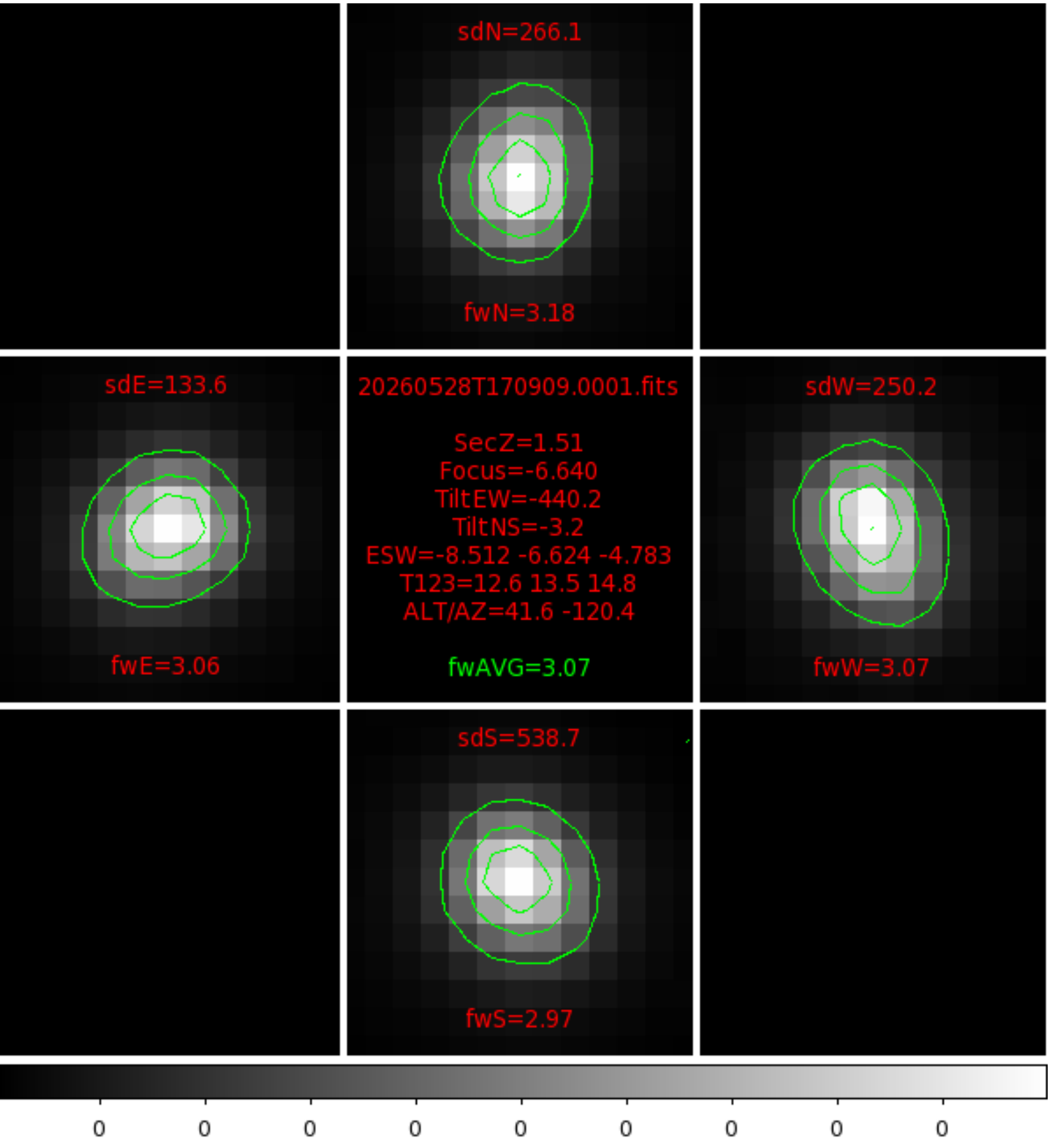
sdN=266.1
fwN=3.18
sdE=133.6
fwE=3.06
20260528T170909.0001.fits
SecZ=1.51
Focus=-6.640
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.512 -6.624 -4.783
T123=12.6 13.5 14.8
ALT/AZ=41.6 -120.4
fwAVG=3.07
sdW=250.2
fwW=3.07
sdS=538.7
fwS=2.97
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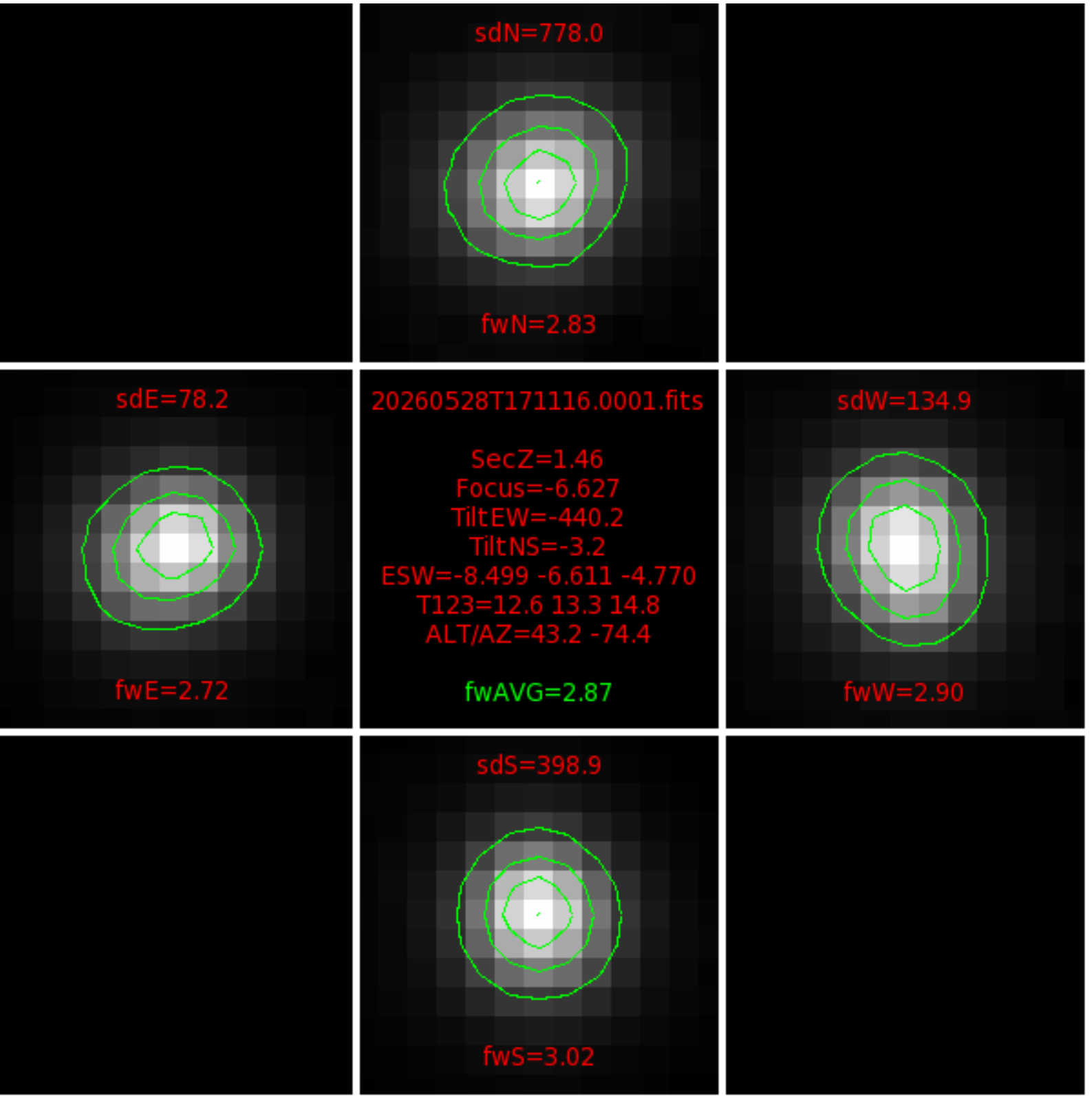
sdN=778.0
fwN=2.83
sdE=78.2
fwE=2.72
20260528T171116.0001.fits
SecZ=1.46
Focus=-6.627
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.499 -6.611 -4.770
T123=12.6 13.3 14.8
ALT/AZ=43.2 -74.4
fwAVG=2.87
sdW=134.9
fwW=2.90
sdS=398.9
fwS=3.02
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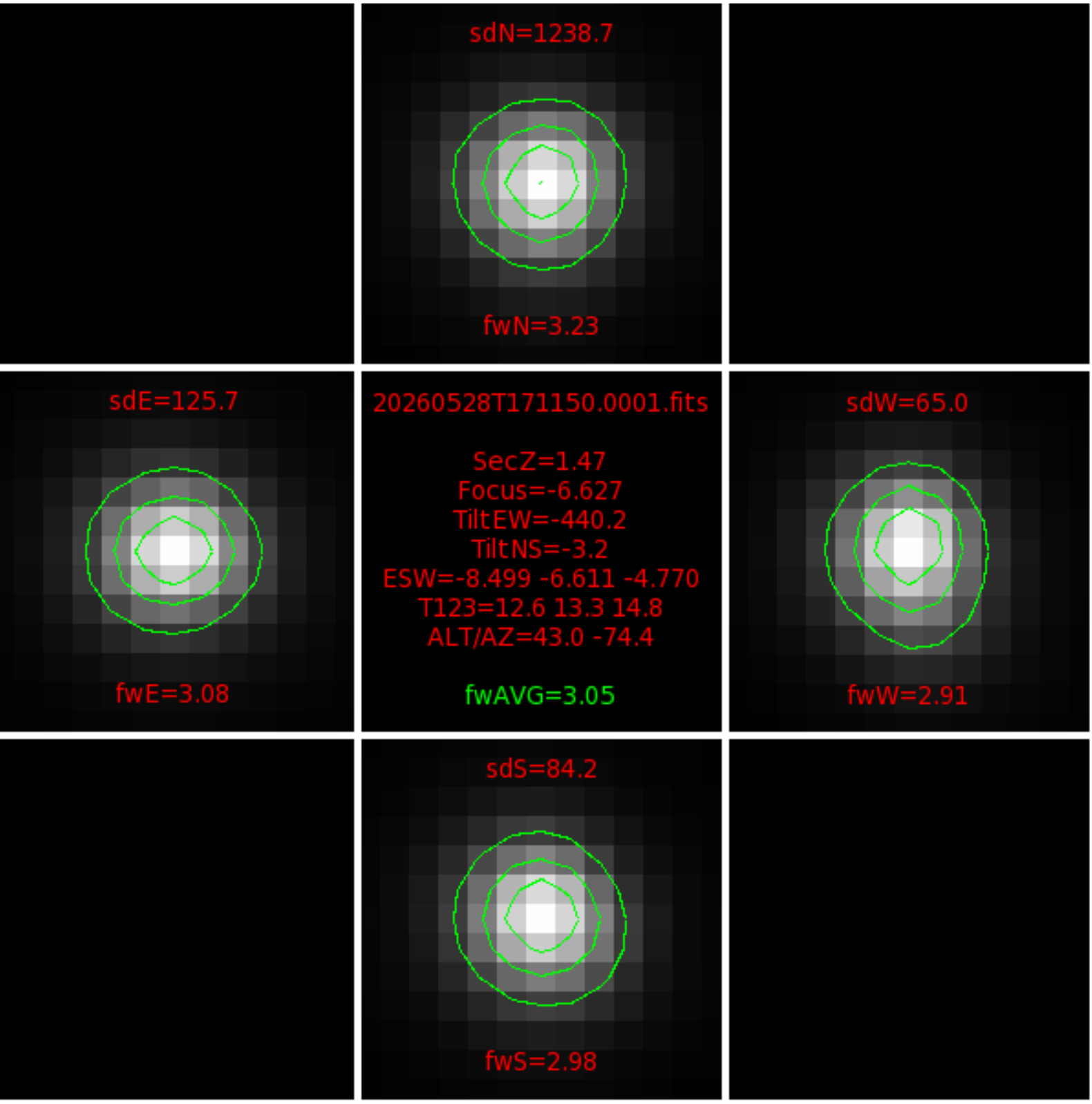
sdN=1238.7
fwN=3.23
sdE=125.7
fwE=3.08
20260528T171150.0001.fits
SecZ=1.47
Focus=-6.627
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.499 -6.611 -4.770
T123=12.6 13.3 14.8
ALT/AZ=43.0 -74.4
fwAVG=3.05
sdW=65.0
fwW=2.91
sdS=84.2
fwS=2.98
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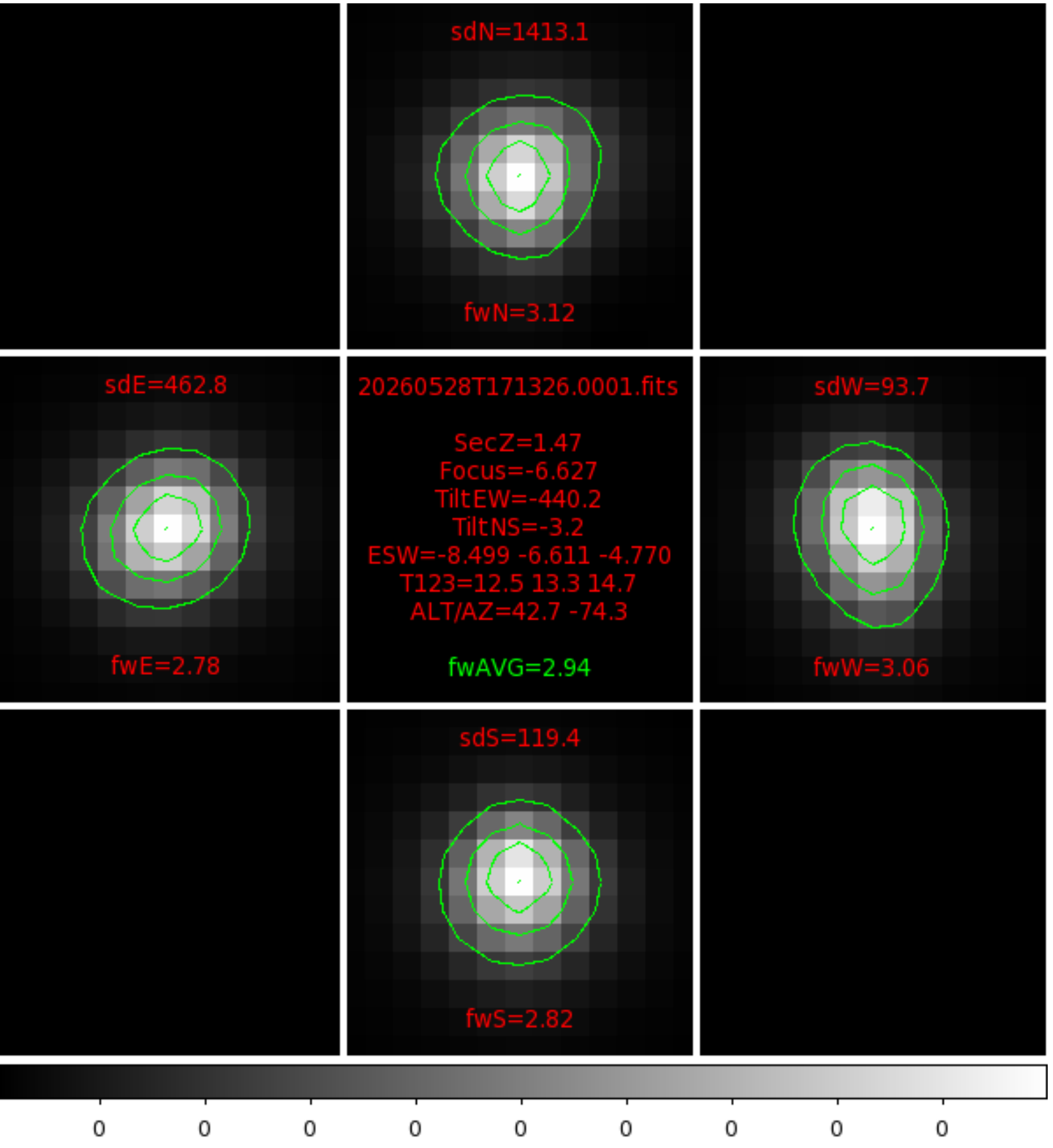
sdN=1413.1
fwN=3.12
sdE=462.8
fwE=2.78
20260528T171326.0001.fits
SecZ=1.47
Focus=-6.627
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.499 -6.611 -4.770
T123=12.5 13.3 14.7
ALT/AZ=42.7 -74.3
fwAVG=2.94
sdW=93.7
fwW=3.06
sdS=119.4
fwS=2.82
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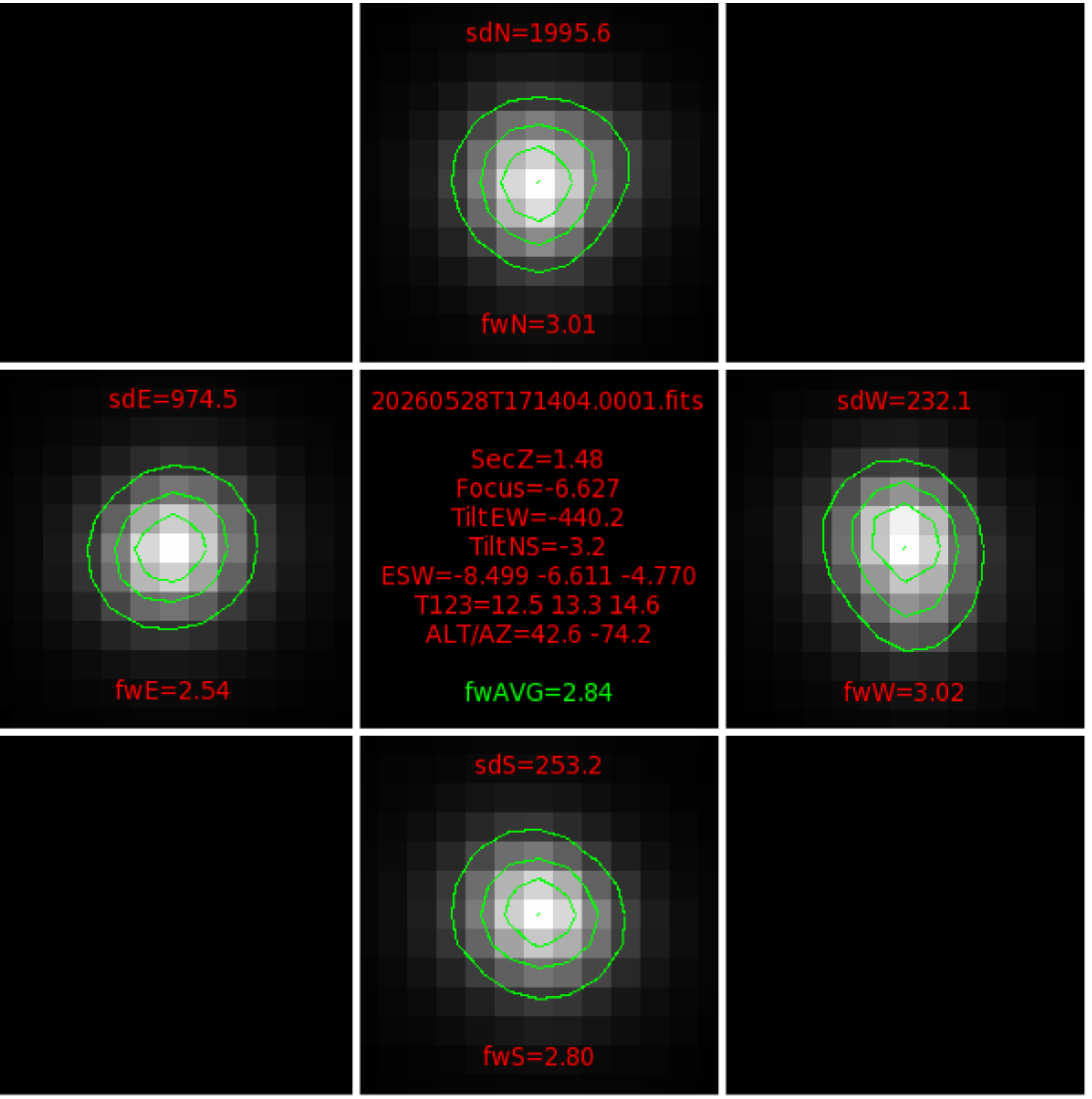
sdN=1995.6
fwN=3.01
sdE=974.5
fwE=2.54
20260528T171404.0001.fits
SecZ=1.48
Focus=-6.627
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.499 -6.611 -4.770
T123=12.5 13.3 14.6
ALT/AZ=42.6 -74.2
fwAVG=2.84
sdW=232.1
fwW=3.02
sdS=253.2
fwS=2.80
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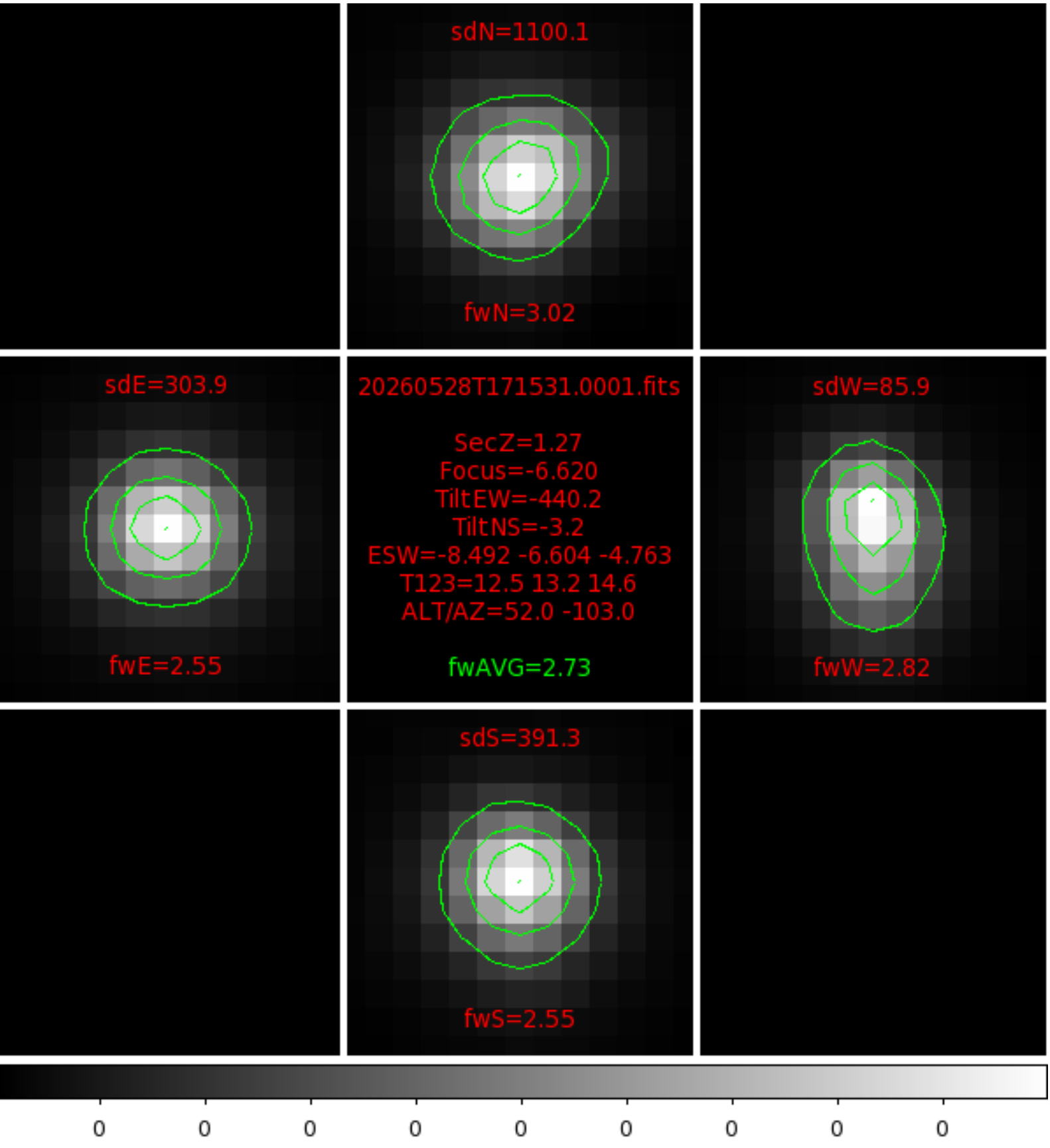
sdN=1100.1
fwN=3.02
sdE=303.9
fwE=2.55
20260528T171531.0001.fits
SecZ=1.27
Focus=-6.620
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.492 -6.604 -4.763
T123=12.5 13.2 14.6
ALT/AZ=52.0 -103.0
fwAVG=2.73
sdW=85.9
fwW=2.82
sdS=391.3
fwS=2.55
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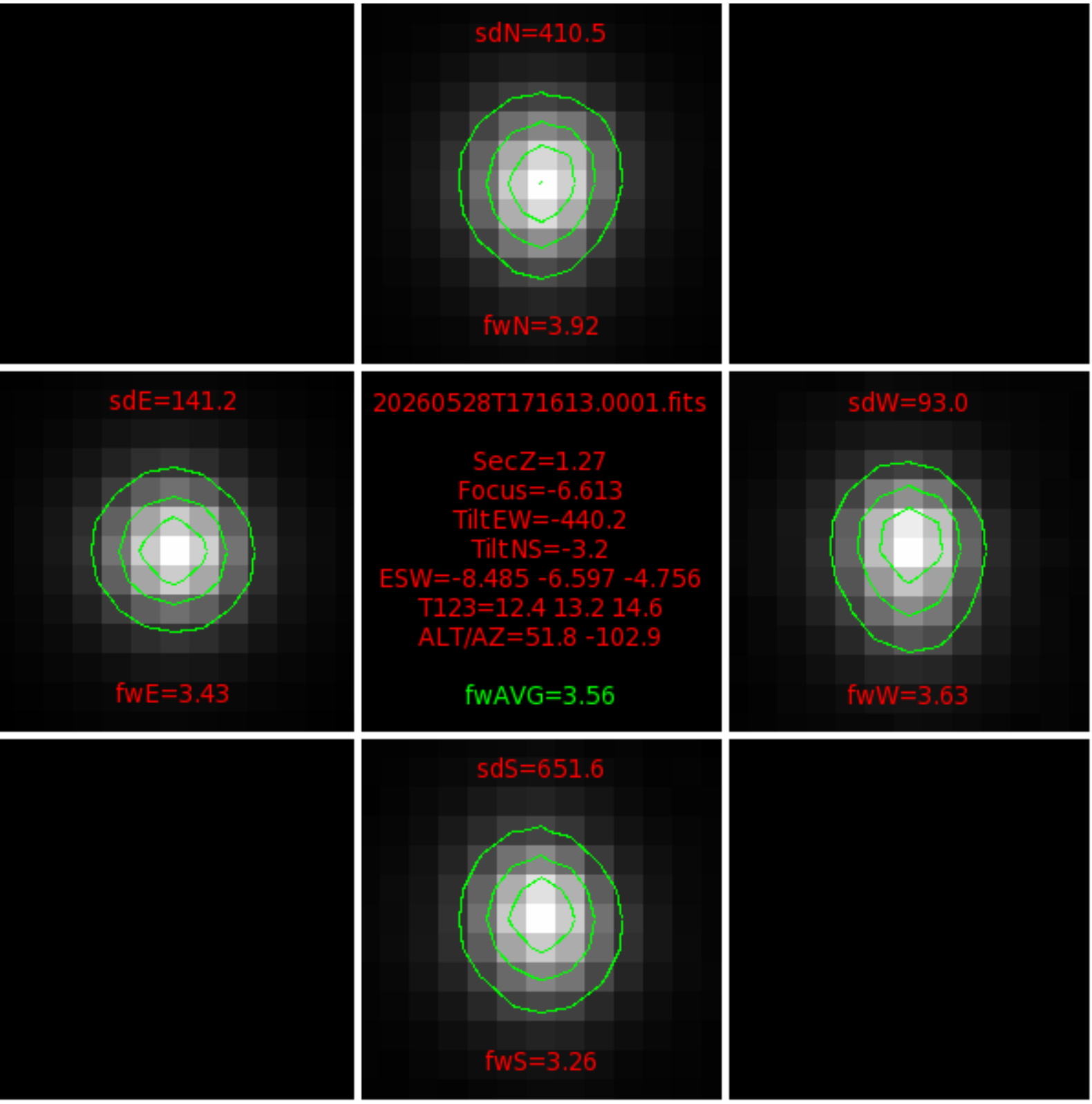
sdN=410.5
fwN=3.92
sdE=141.2
fwE=3.43
20260528T171613.0001.fits
SecZ=1.27
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=12.4 13.2 14.6
ALT/AZ=51.8 -102.9
fwAVG=3.56
sdW=93.0
fwW=3.63
sdS=651.6
fwS=3.26
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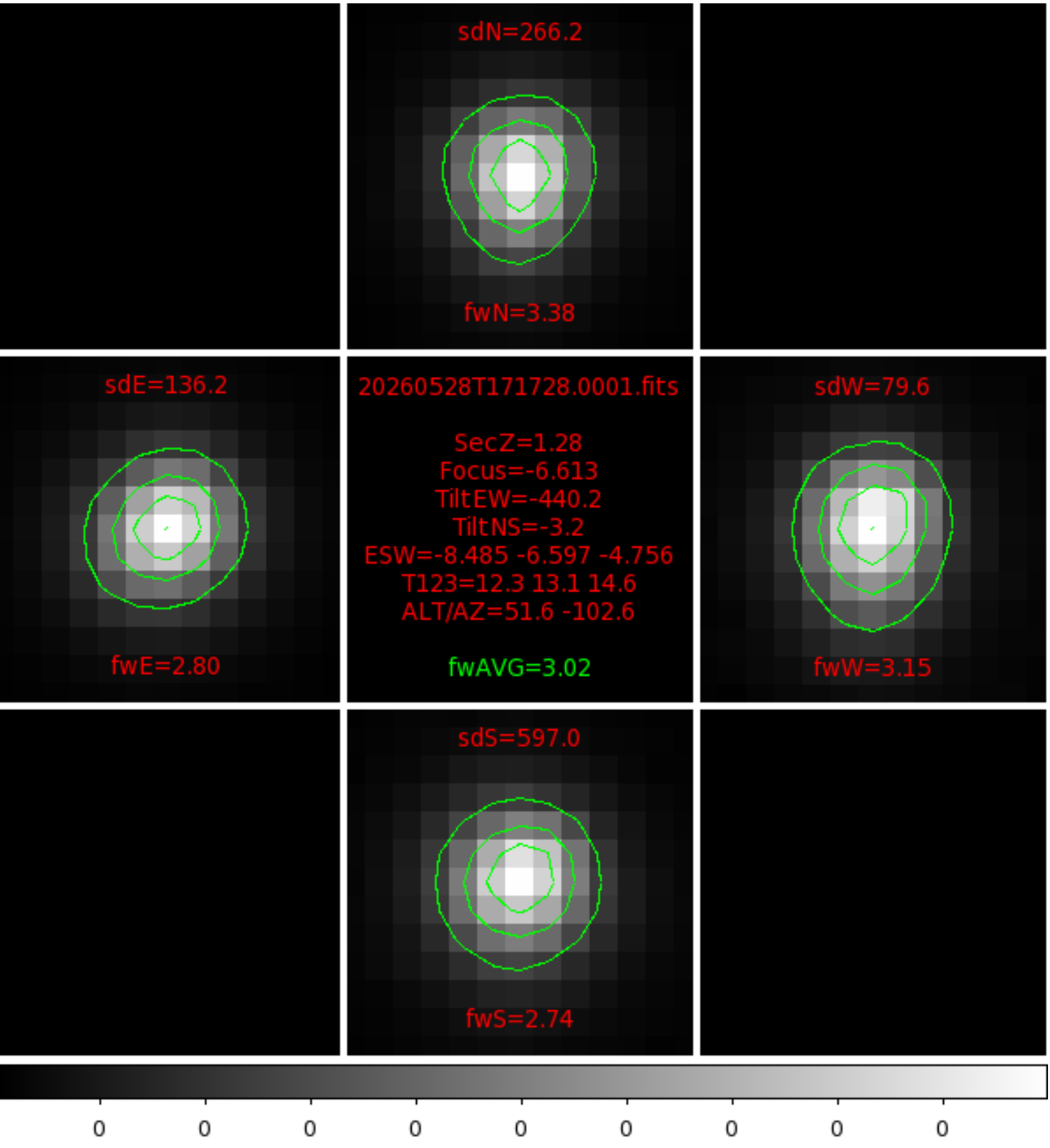
sdN=266.2
fwN=3.38
sdE=136.2
fwE=2.80
20260528T171728.0001.fits
SecZ=1.28
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=12.3 13.1 14.6
ALT/AZ=51.6 -102.6
fwAVG=3.02
sdW=79.6
fwW=3.15
sdS=597.0
fwS=2.74
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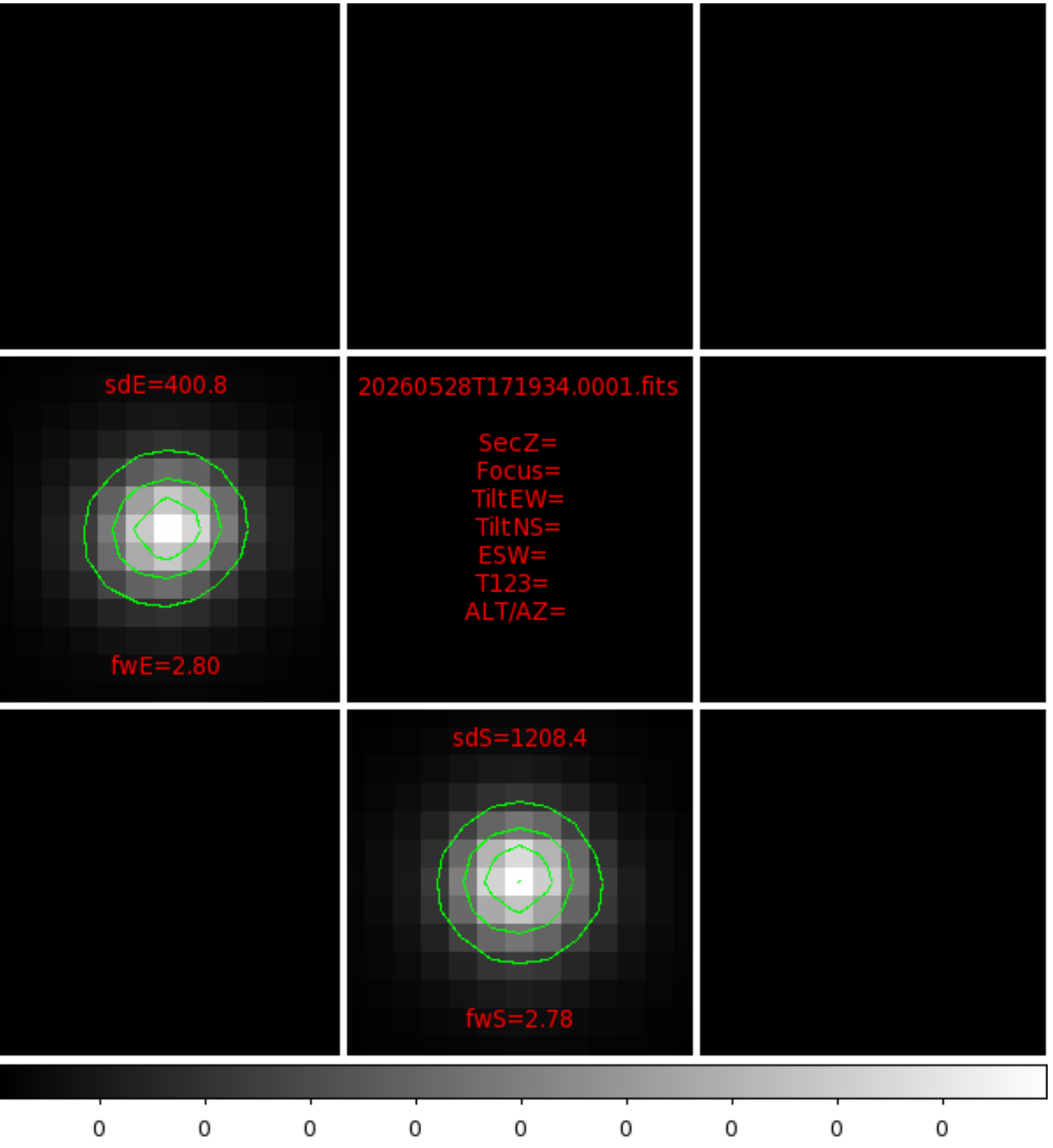
sdE=400.8
20260528T171934.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.80
sdS=1208.4
fwS=2.78
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0
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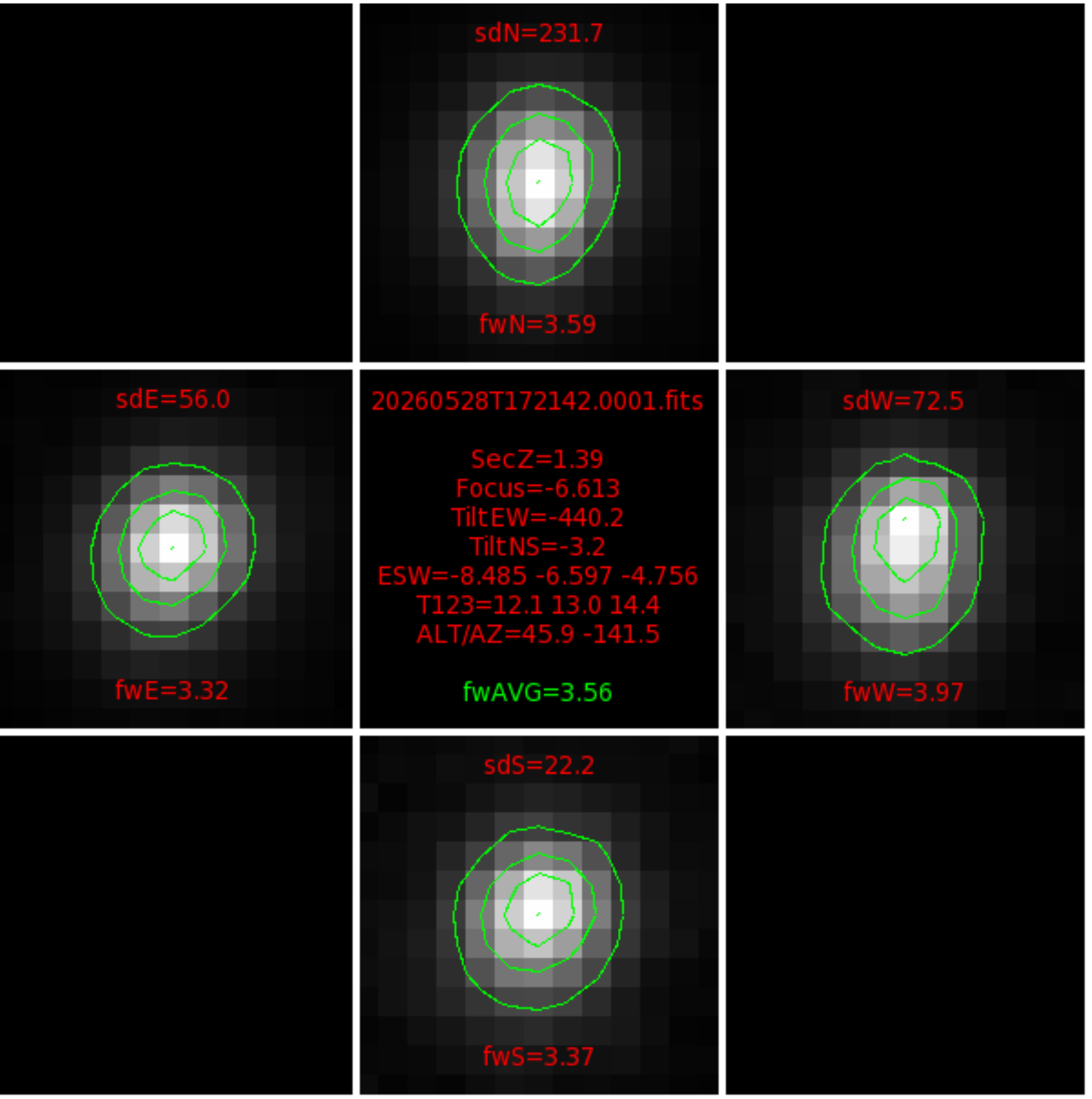
sdN=231.7
fwN=3.59
sdE=56.0
fwE=3.32
20260528T172142.0001.fits
SecZ=1.39
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=12.1 13.0 14.4
ALT/AZ=45.9 -141.5
fwAVG=3.56
sdW=72.5
fwW=3.97
sdS=22.2
fwS=3.37
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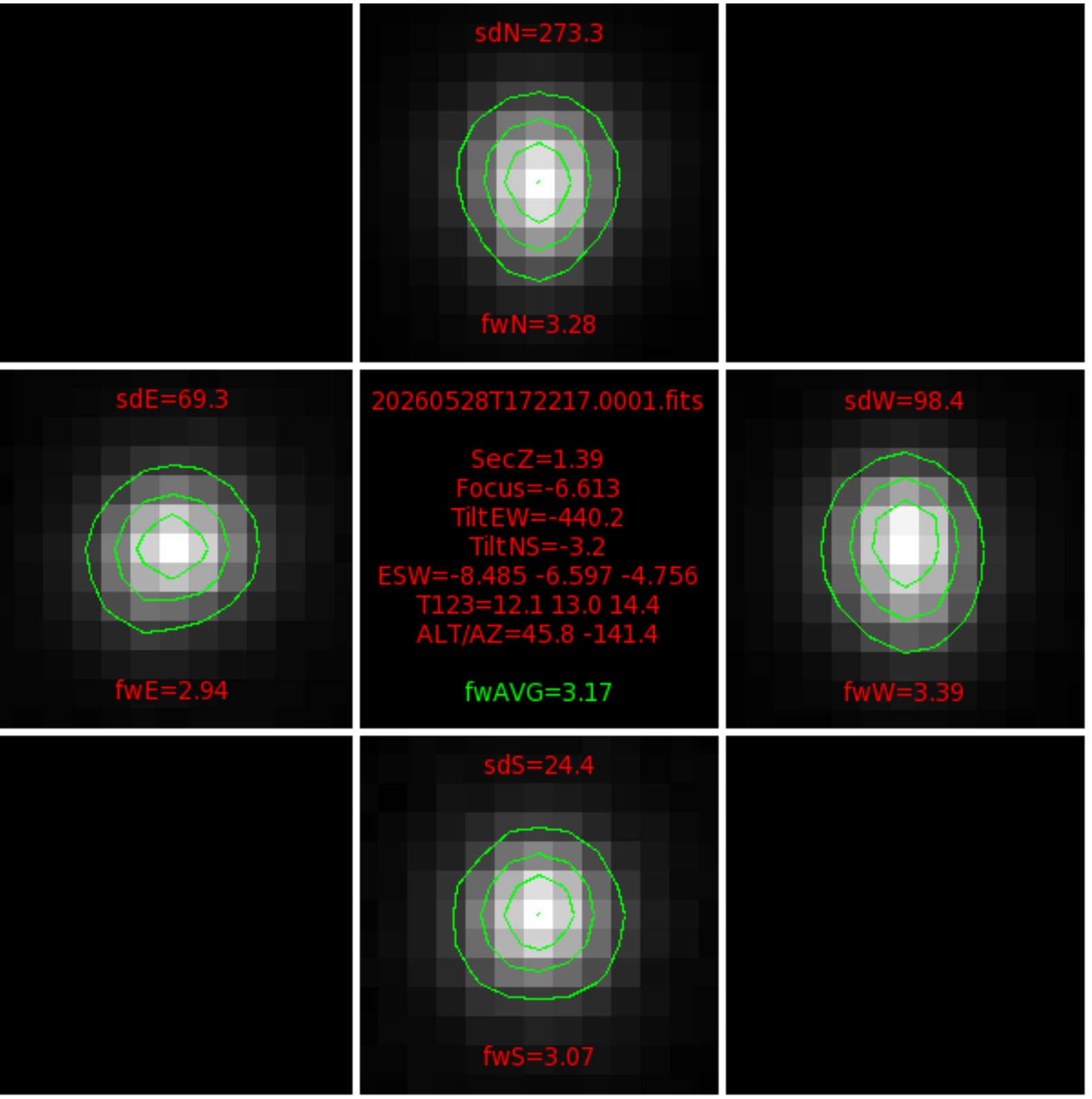
sdN=273.3
fwN=3.28
sdE=69.3
fwE=2.94
20260528T172217.0001.fits
SecZ=1.39
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=12.1 13.0 14.4
ALT/AZ=45.8 -141.4
fwAVG=3.17
sdW=98.4
fwW=3.39
sdS=24.4
fwS=3.07
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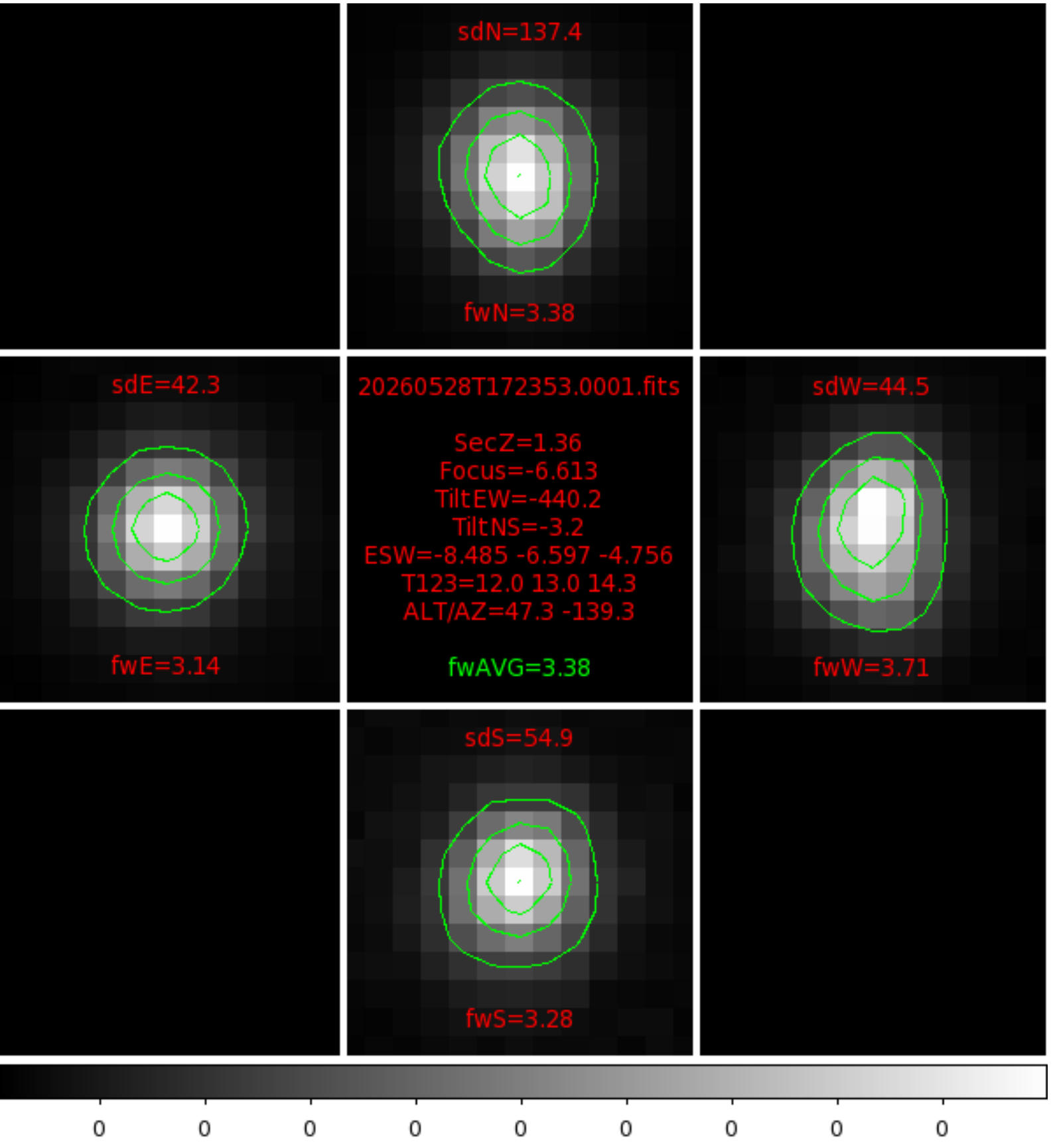
sdN=137.4
fwN=3.38
sdE=42.3
fwE=3.14
20260528T172353.0001.fits
SecZ=1.36
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=12.0 13.0 14.3
ALT/AZ=47.3 -139.3
fwAVG=3.38
sdW=44.5
fwW=3.71
sdS=54.9
fwS=3.28
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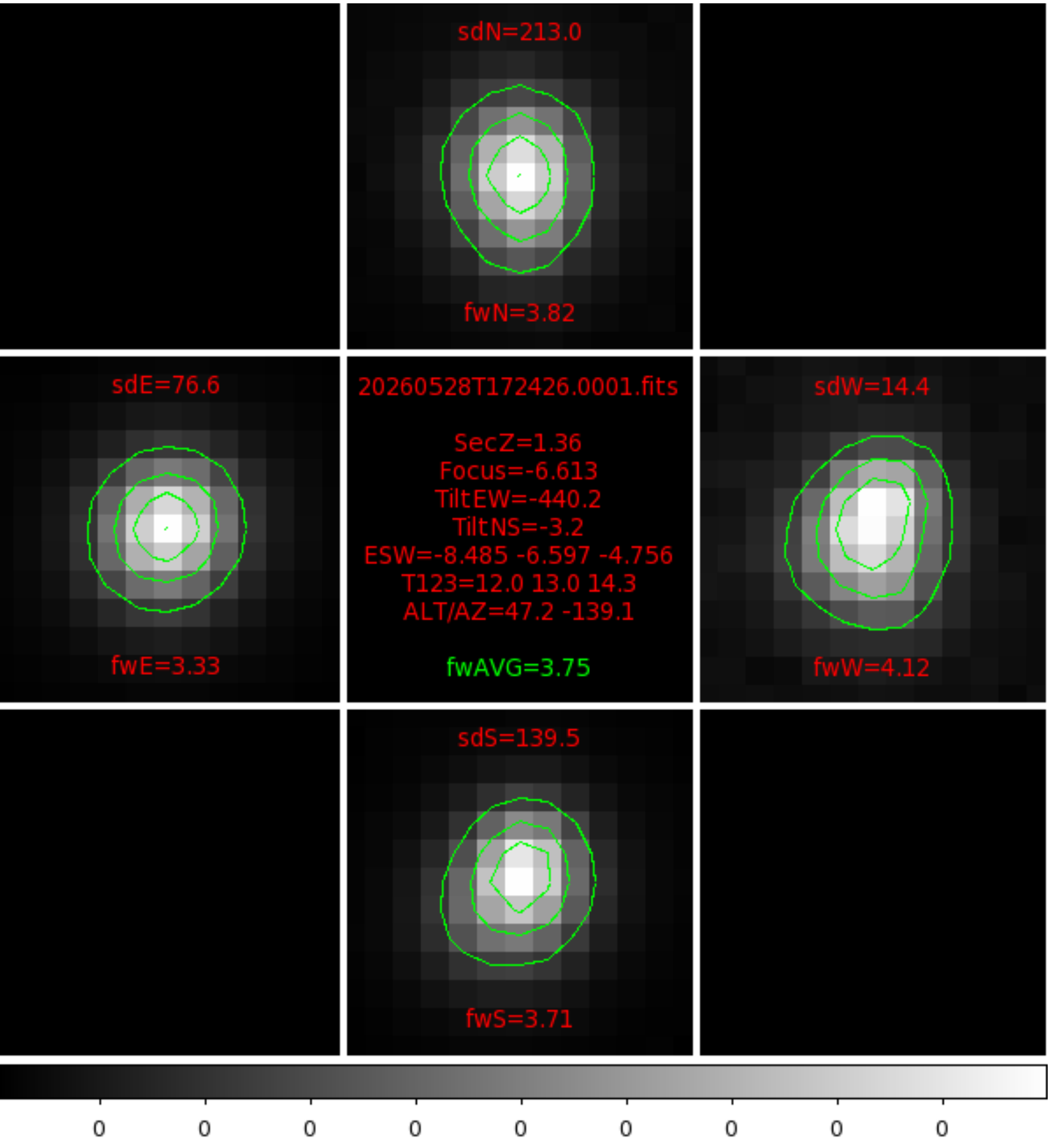
sdN=213.0
fwN=3.82
sdE=76.6
fwE=3.33
20260528T172426.0001.fits
SecZ=1.36
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=12.0 13.0 14.3
ALT/AZ=47.2 -139.1
fwAVG=3.75
sdW=14.4
fwW=4.12
sdS=139.5
fwS=3.71
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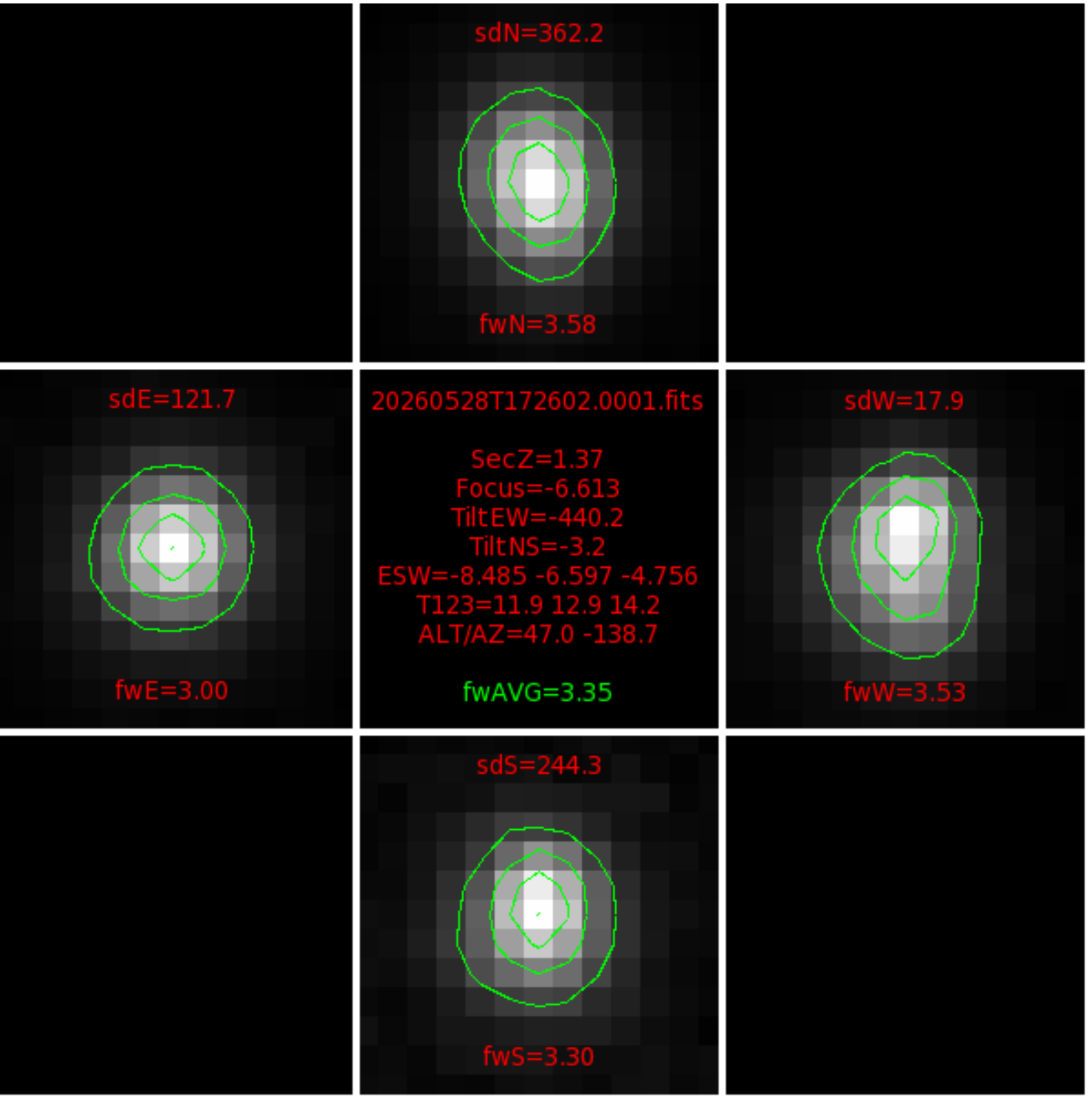
sdN=362.2
fwN=3.58
sdE=121.7
fwE=3.00
20260528T172602.0001.fits
SecZ=1.37
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.9 12.9 14.2
ALT/AZ=47.0 -138.7
fwAVG=3.35
sdW=17.9
fwW=3.53
sdS=244.3
fwS=3.30
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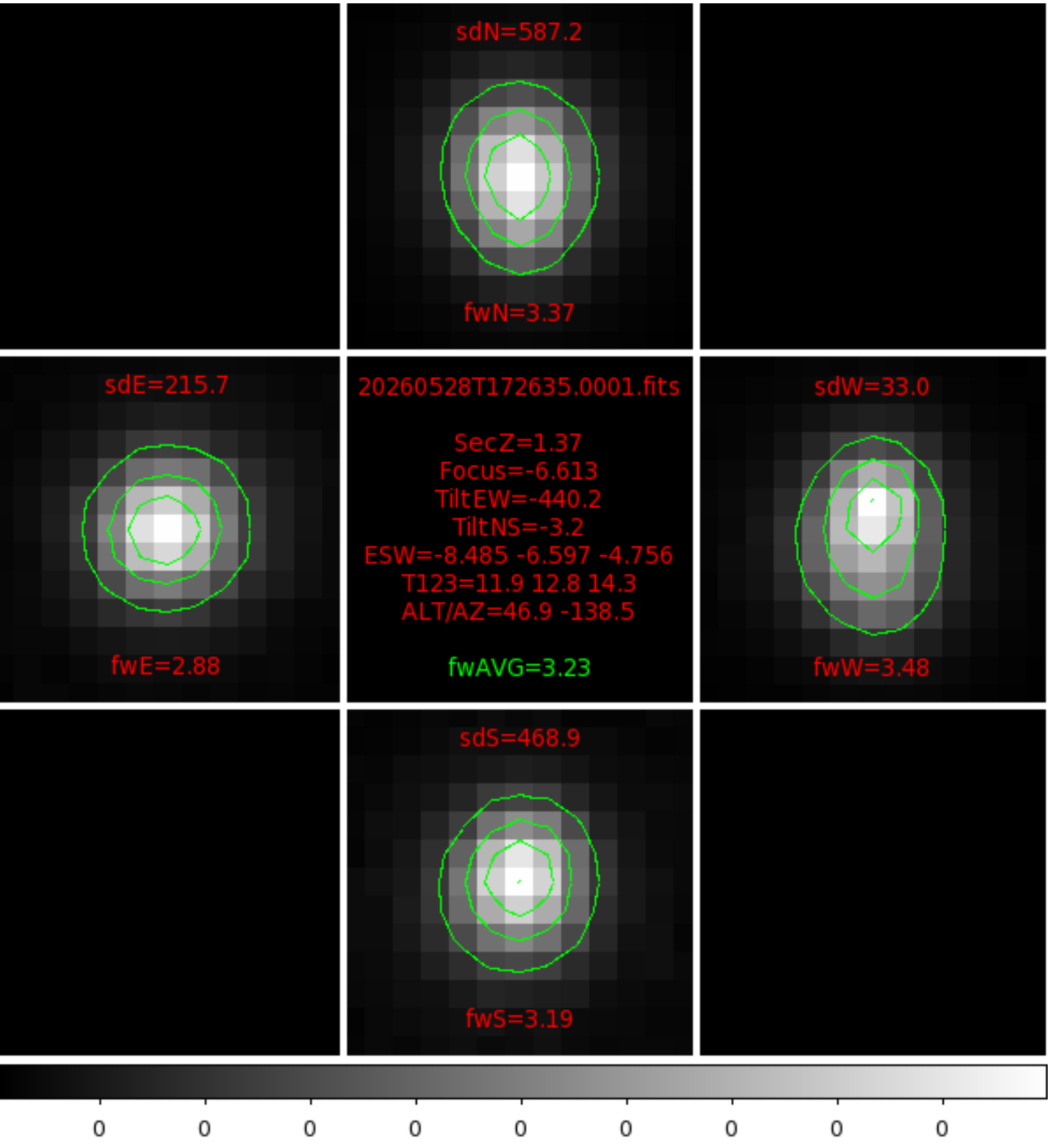
sdN=587.2
fwN=3.37
sdE=215.7
fwE=2.88
20260528T172635.0001.fits
SecZ=1.37
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.9 12.8 14.3
ALT/AZ=46.9 -138.5
fwAVG=3.23
sdW=33.0
fwW=3.48
sdS=468.9
fwS=3.19
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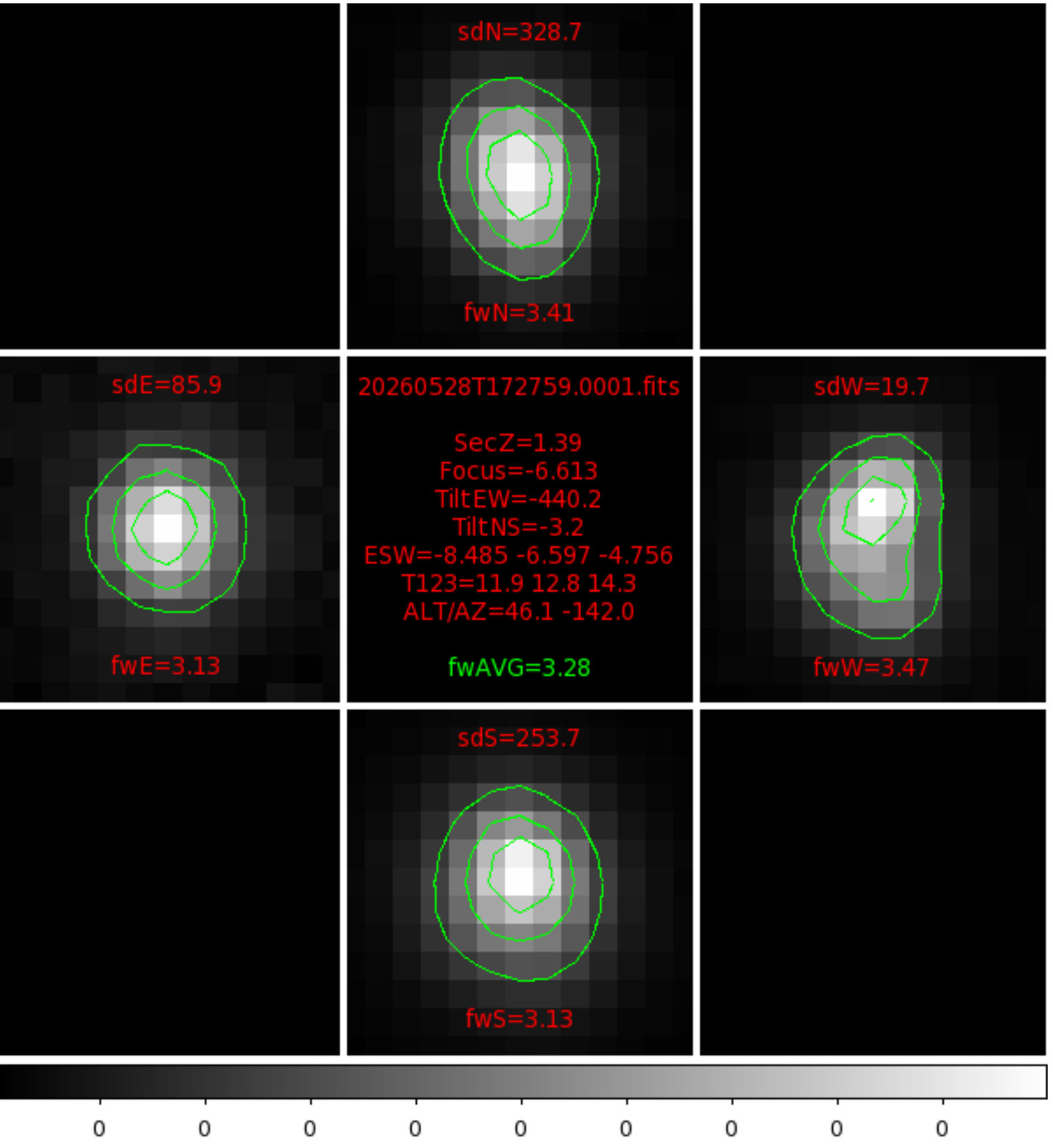
sdN=328.7
fwN=3.41
sdE=85.9
fwE=3.13
20260528T172759.0001.fits
SecZ=1.39
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.9 12.8 14.3
ALT/AZ=46.1 -142.0
fwAVG=3.28
sdW=19.7
fwW=3.47
sdS=253.7
fwS=3.13
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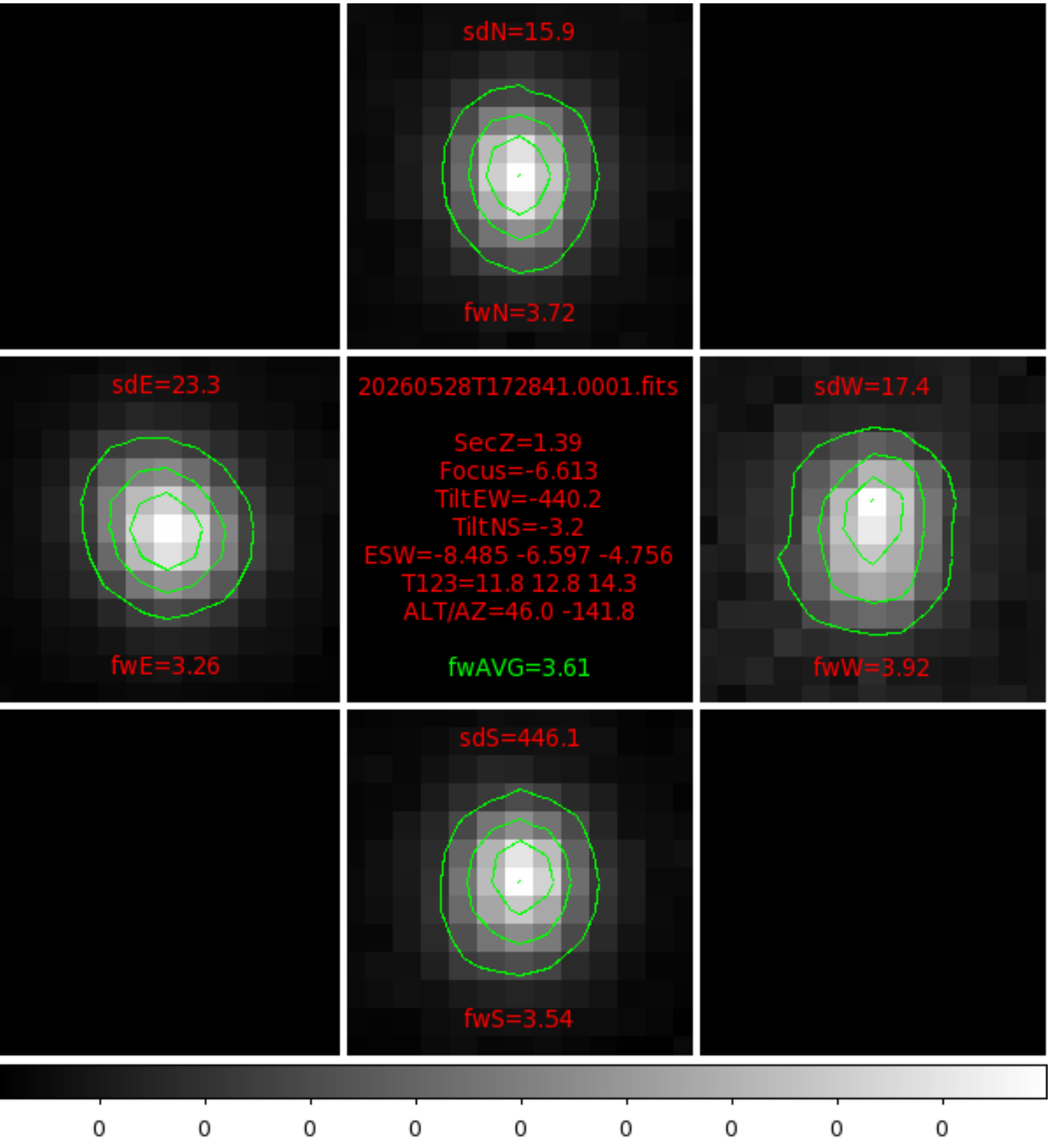
sdN=15.9
fwN=3.72
sdE=23.3
fwE=3.26
20260528T172841.0001.fits
SecZ=1.39
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.8 12.8 14.3
ALT/AZ=46.0 -141.8
fwAVG=3.61
sdW=17.4
fwW=3.92
sdS=446.1
fwS=3.54
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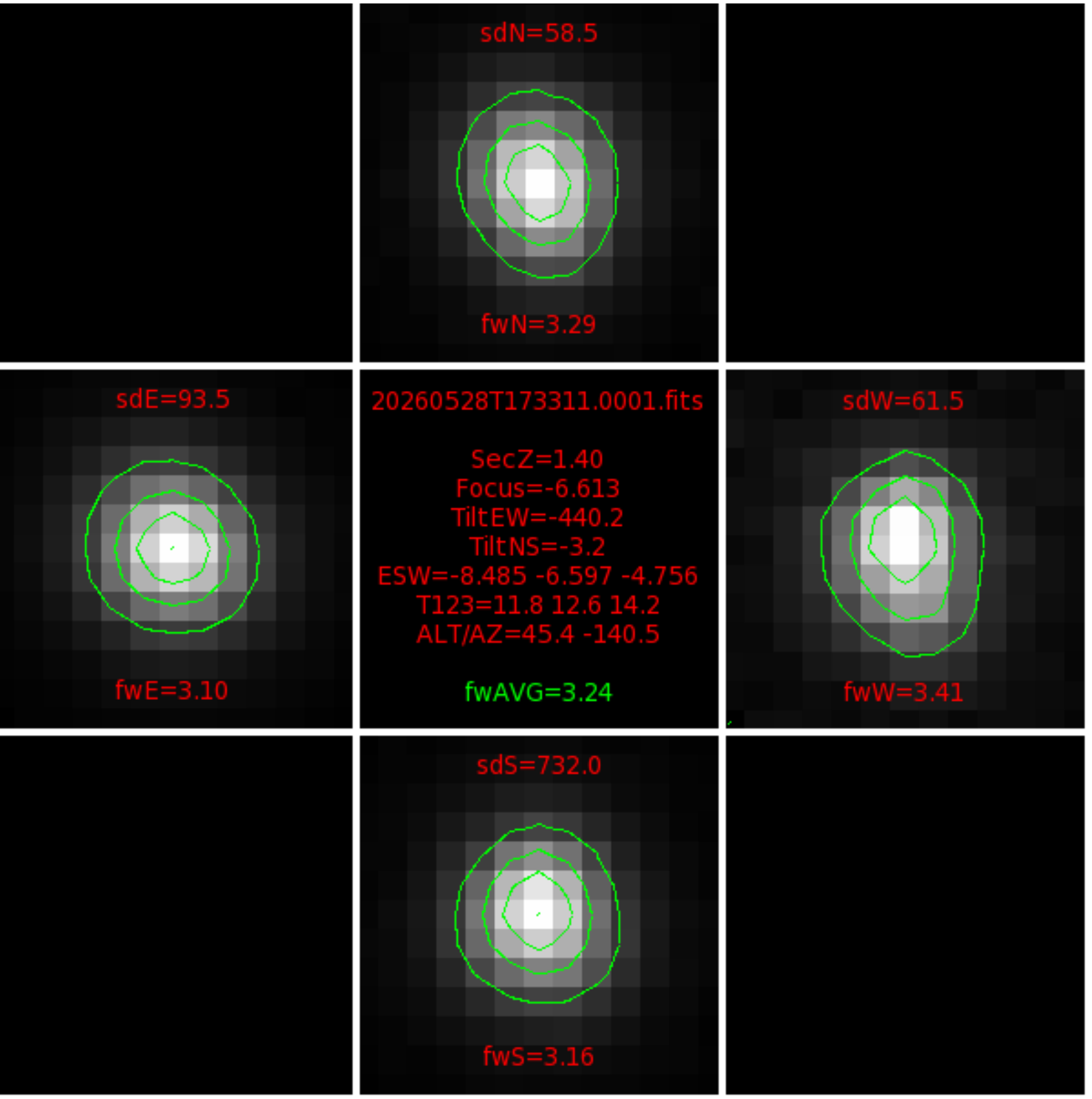
sdN=58.5
fwN=3.29
sdE=93.5
fwE=3.10
20260528T173311.0001.fits
SecZ=1.40
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.8 12.6 14.2
ALT/AZ=45.4 -140.5
fwAVG=3.24
sdW=61.5
fwW=3.41
sdS=732.0
fwS=3.16
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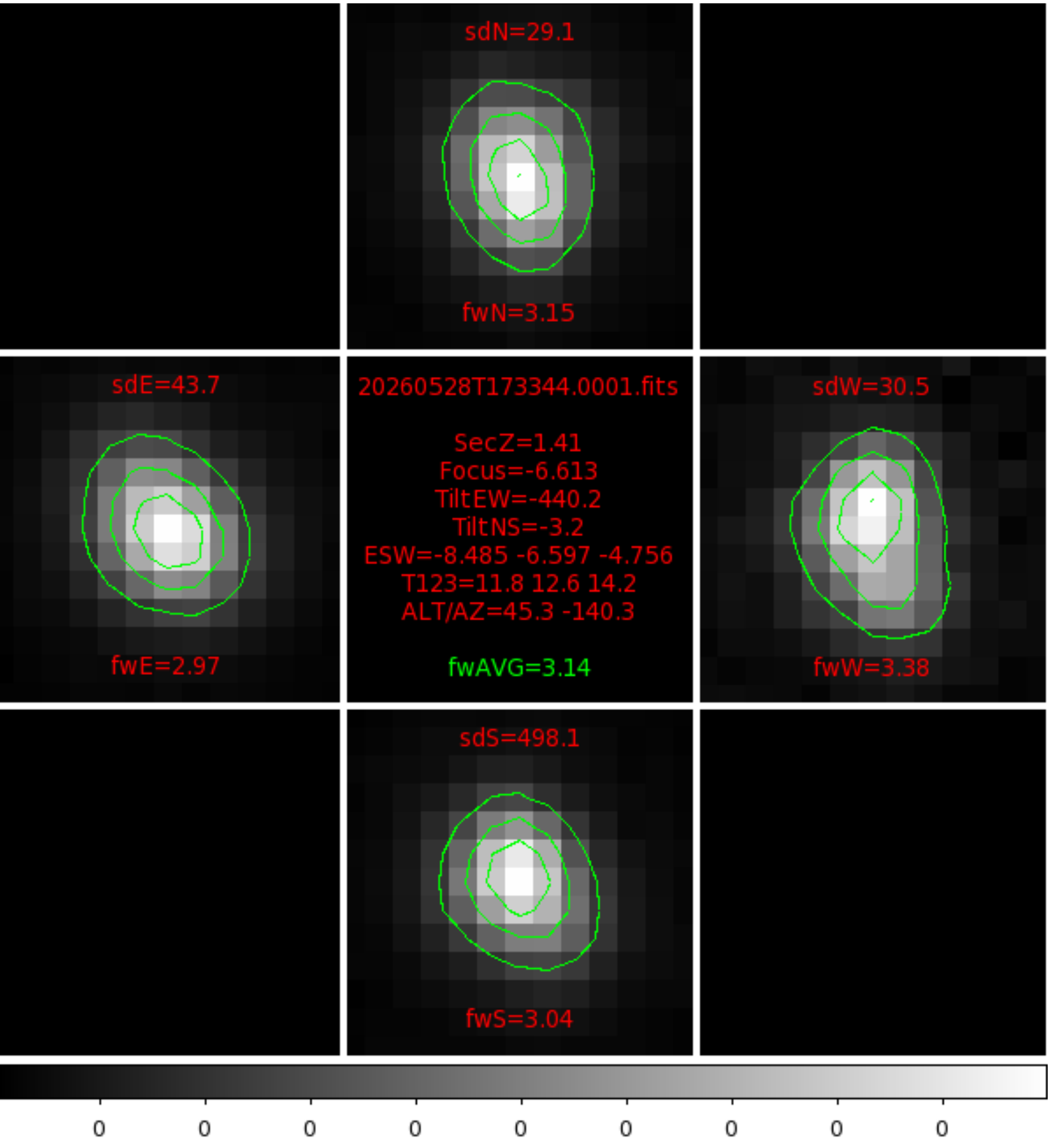
sdN=29.1
fwN=3.15
sdE=43.7
fwE=2.97
20260528T173344.0001.fits
SecZ=1.41
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.8 12.6 14.2
ALT/AZ=45.3 -140.3
fwAVG=3.14
sdW=30.5
fwW=3.38
sdS=498.1
fwS=3.04
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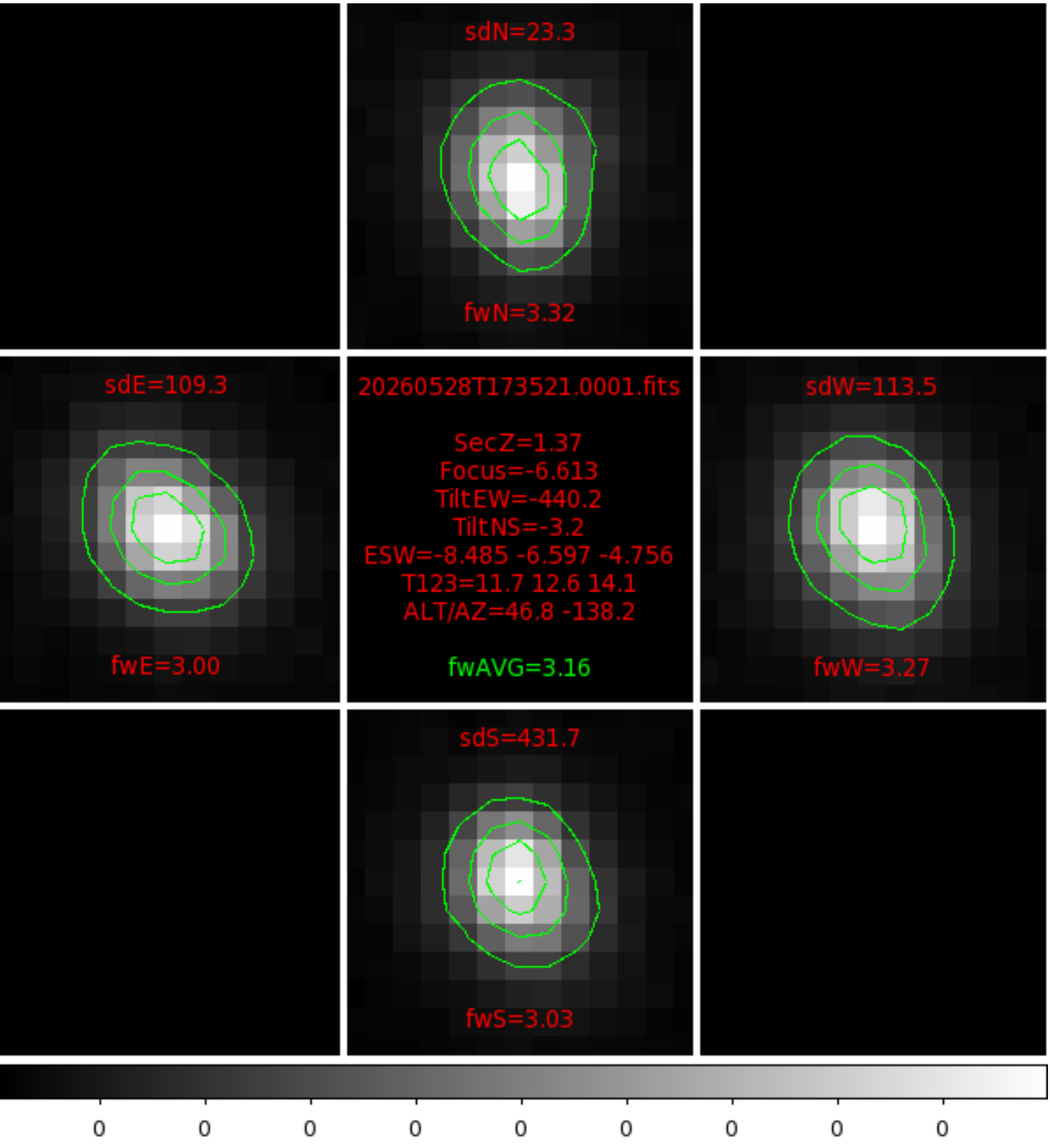
sdN=23.3
fwN=3.32
sdE=109.3
fwE=3.00
20260528T173521.0001.fits
SecZ=1.37
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.7 12.6 14.1
ALT/AZ=46.8 -138.2
fwAVG=3.16
sdW=113.5
fwW=3.27
sdS=431.7
fwS=3.03
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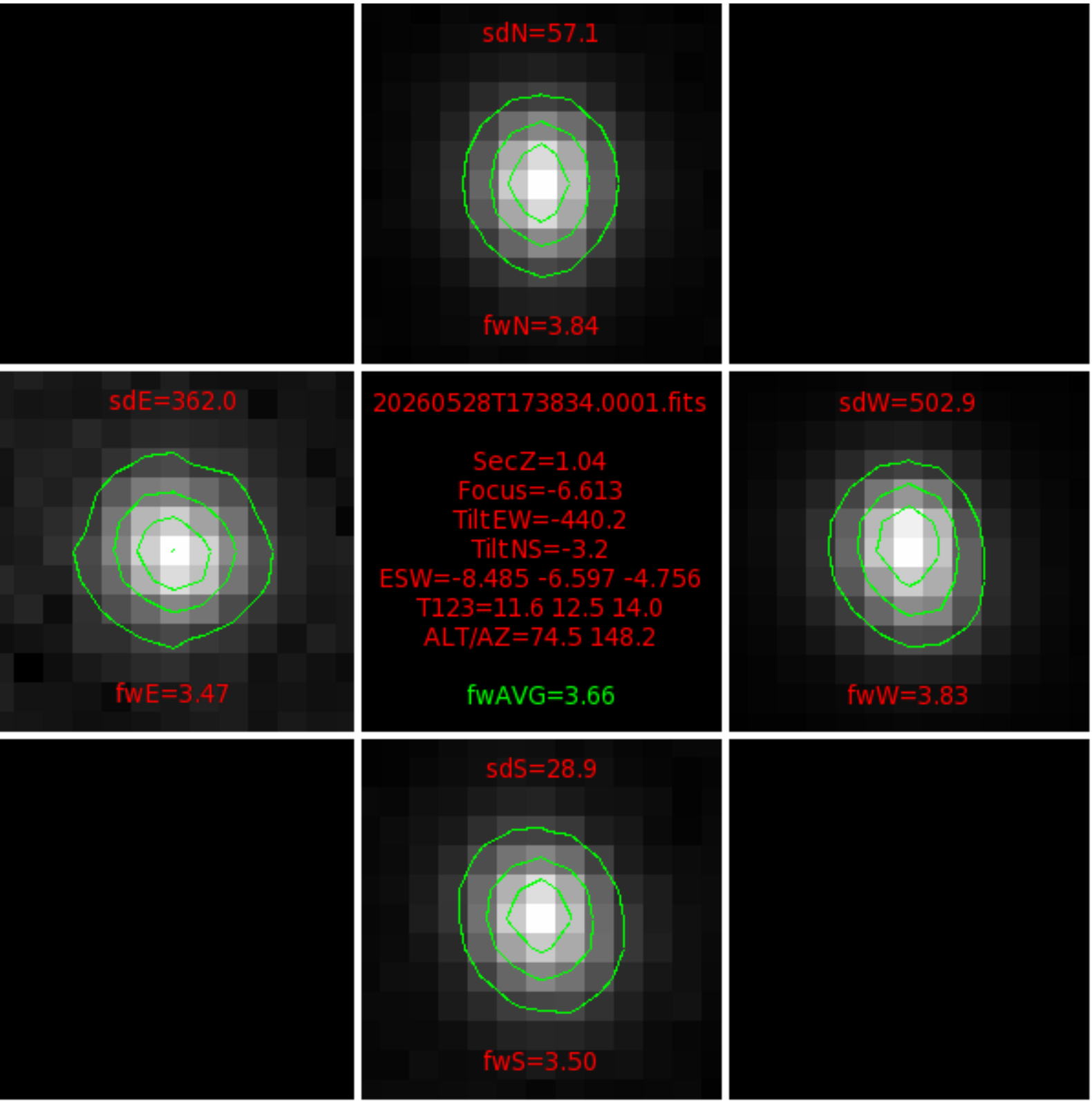
sdN=57.1
fwN=3.84
sdE=362.0
fwE=3.47
20260528T173834.0001.fits
SecZ=1.04
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.6 12.5 14.0
ALT/AZ=74.5 148.2
fwAVG=3.66
sdW=502.9
fwW=3.83
sdS=28.9
fwS=3.50
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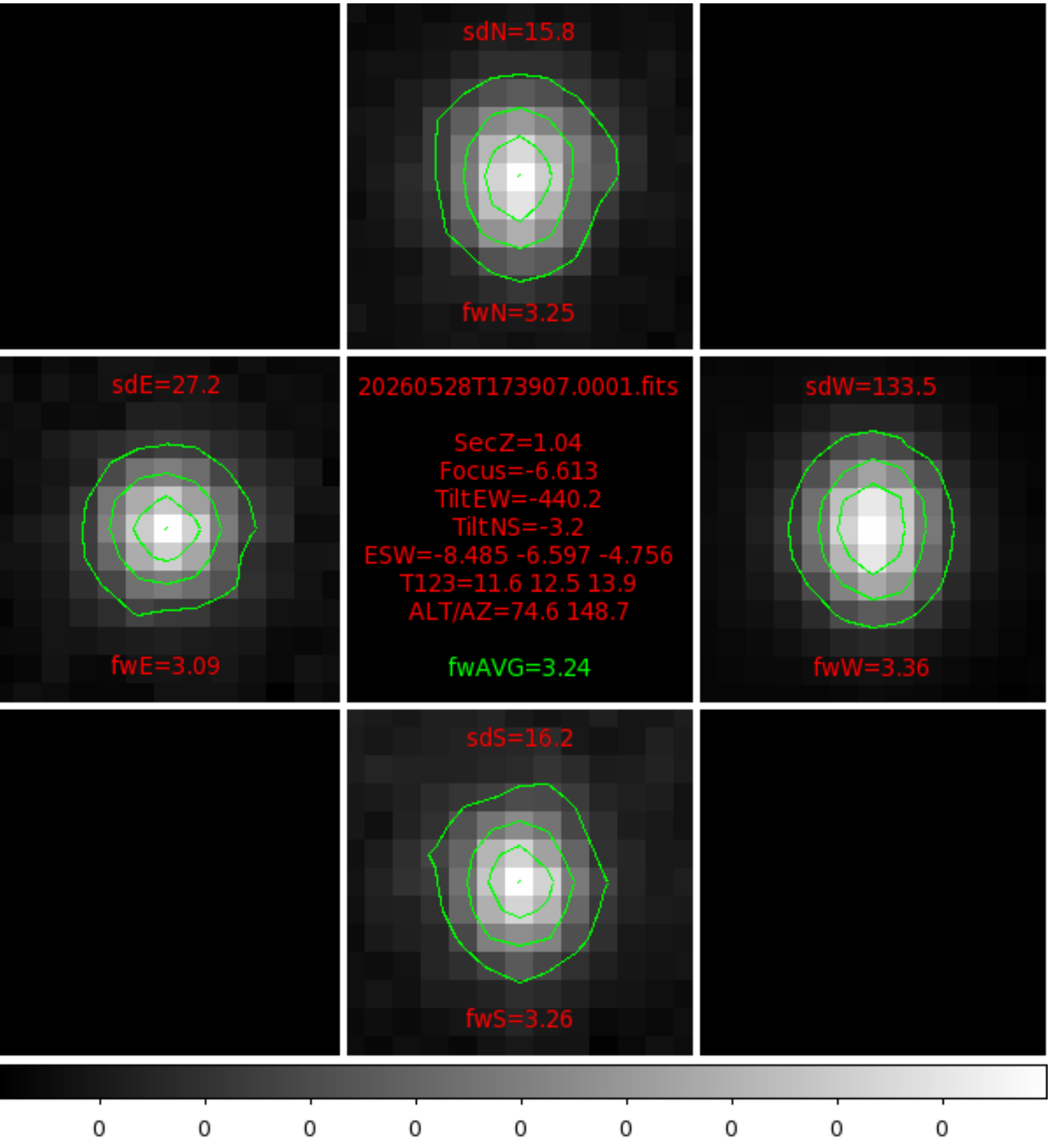
sdN=15.8
fwN=3.25
sdE=27.2
fwE=3.09
20260528T173907.0001.fits
SecZ=1.04
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.6 12.5 13.9
ALT/AZ=74.6 148.7
fwAVG=3.24
sdW=133.5
fwW=3.36
sdS=16.2
fwS=3.26
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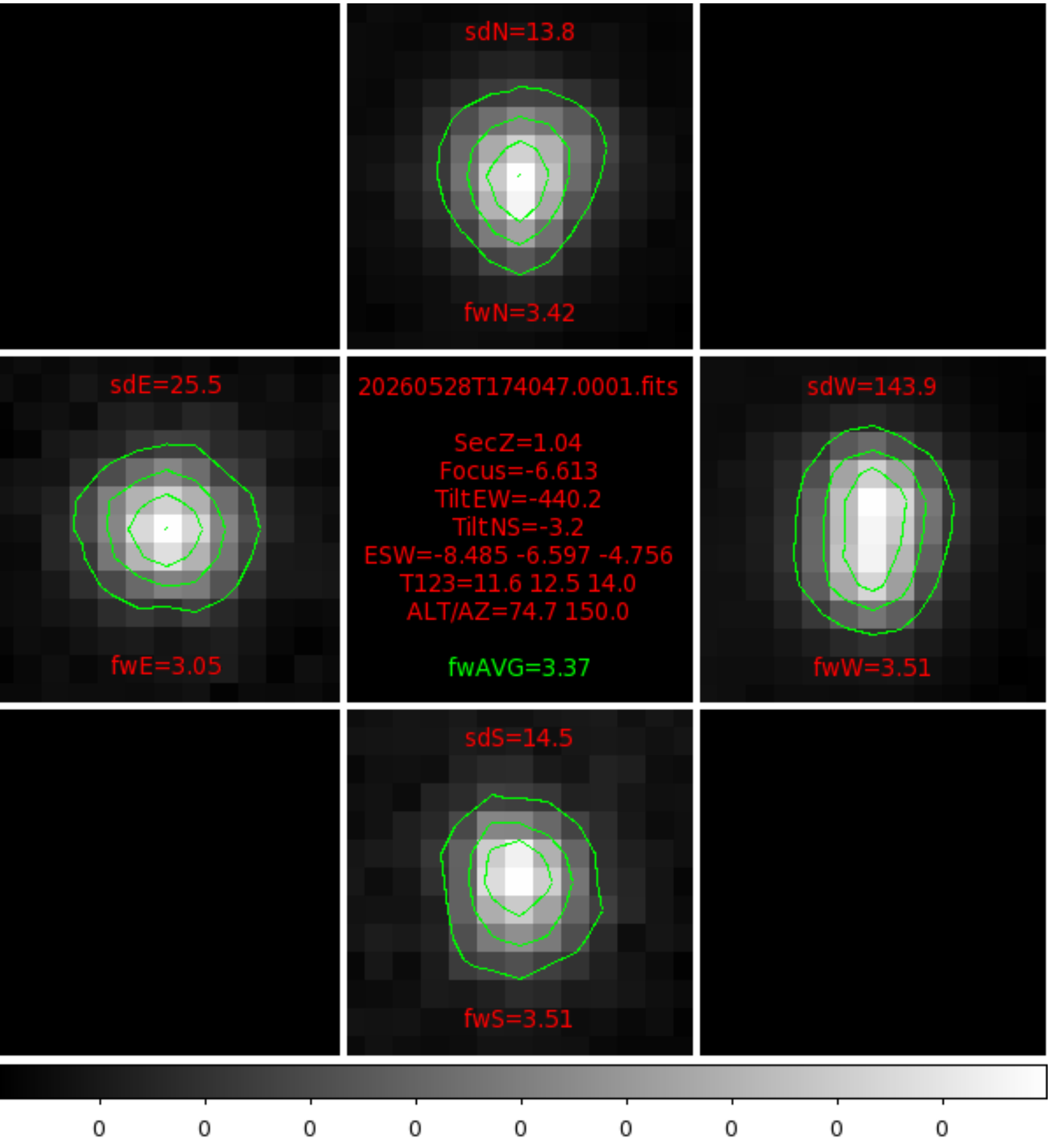
sdN=13.8
fwN=3.42
sdE=25.5
fwE=3.05
20260528T174047.0001.fits
SecZ=1.04
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.6 12.5 14.0
ALT/AZ=74.7 150.0
fwAVG=3.37
sdW=143.9
fwW=3.51
sdS=14.5
fwS=3.51
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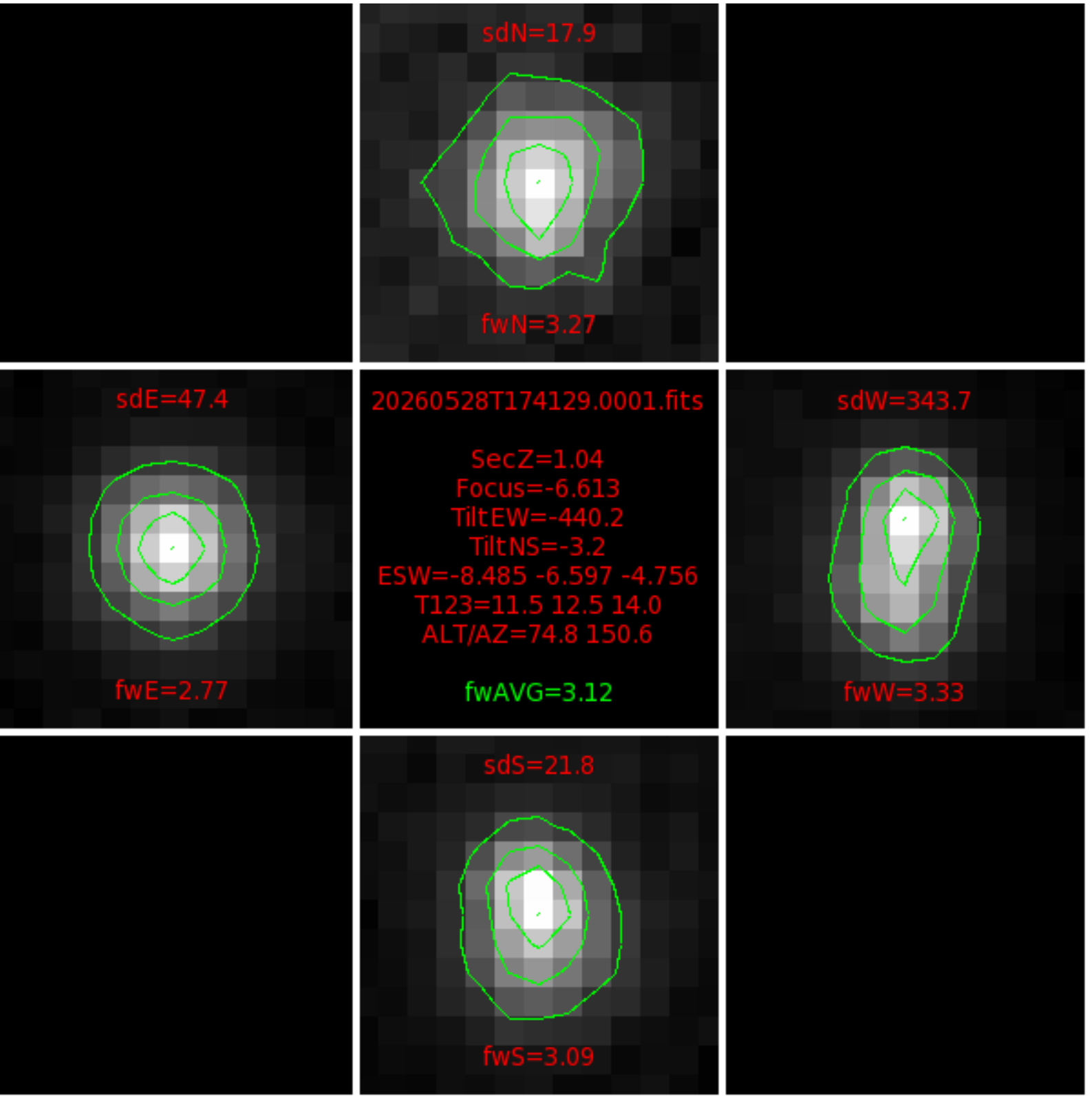
sdN=17.9
fwN=3.27
sdE=47.4
fwE=2.77
20260528T174129.0001.fits
SecZ=1.04
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.5 12.5 14.0
ALT/AZ=74.8 150.6
fwAVG=3.12
sdW=343.7
fwW=3.33
sdS=21.8
fwS=3.09
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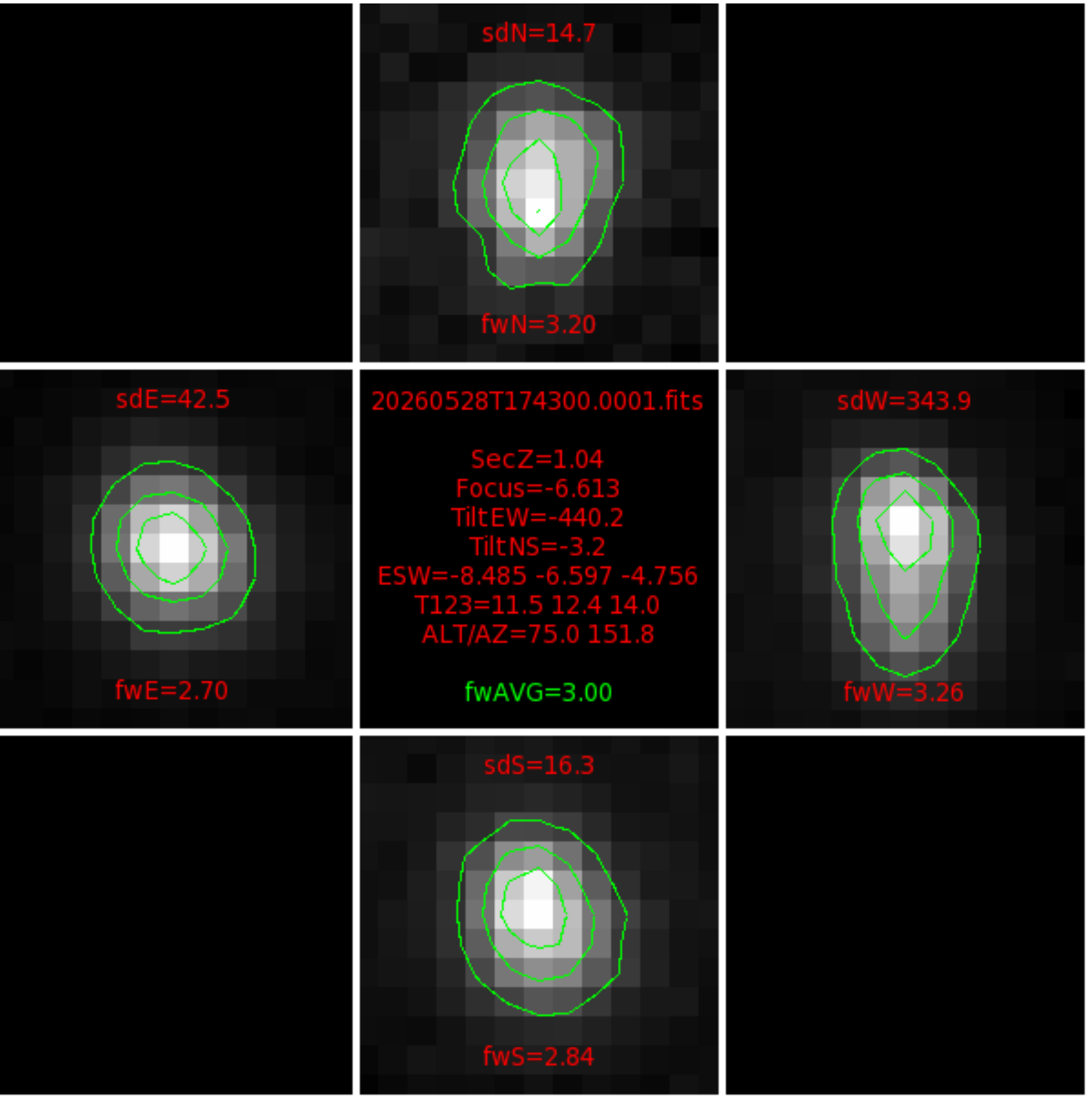
sdN=14.7
fwN=3.20
sdE=42.5
fwE=2.70
20260528T174300.0001.fits
SecZ=1.04
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.5 12.4 14.0
ALT/AZ=75.0 151.8
fwAVG=3.00
sdW=343.9
fwW=3.26
sdS=16.3
fwS=2.84
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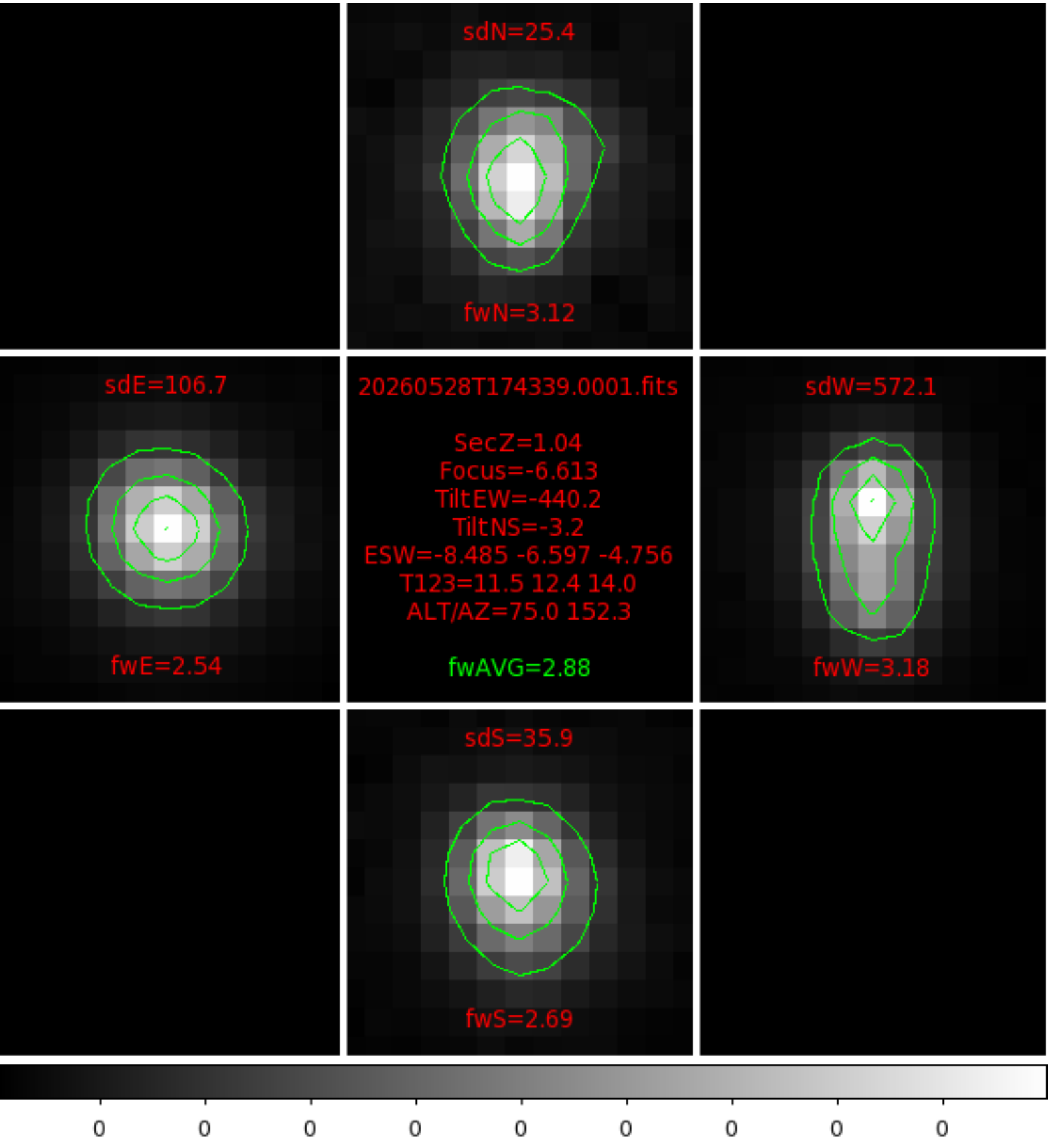
sdN=25.4
fwN=3.12
sdE=106.7
fwE=2.54
20260528T174339.0001.fits
SecZ=1.04
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.5 12.4 14.0
ALT/AZ=75.0 152.3
fwAVG=2.88
sdW=572.1
fwW=3.18
sdS=35.9
fwS=2.69
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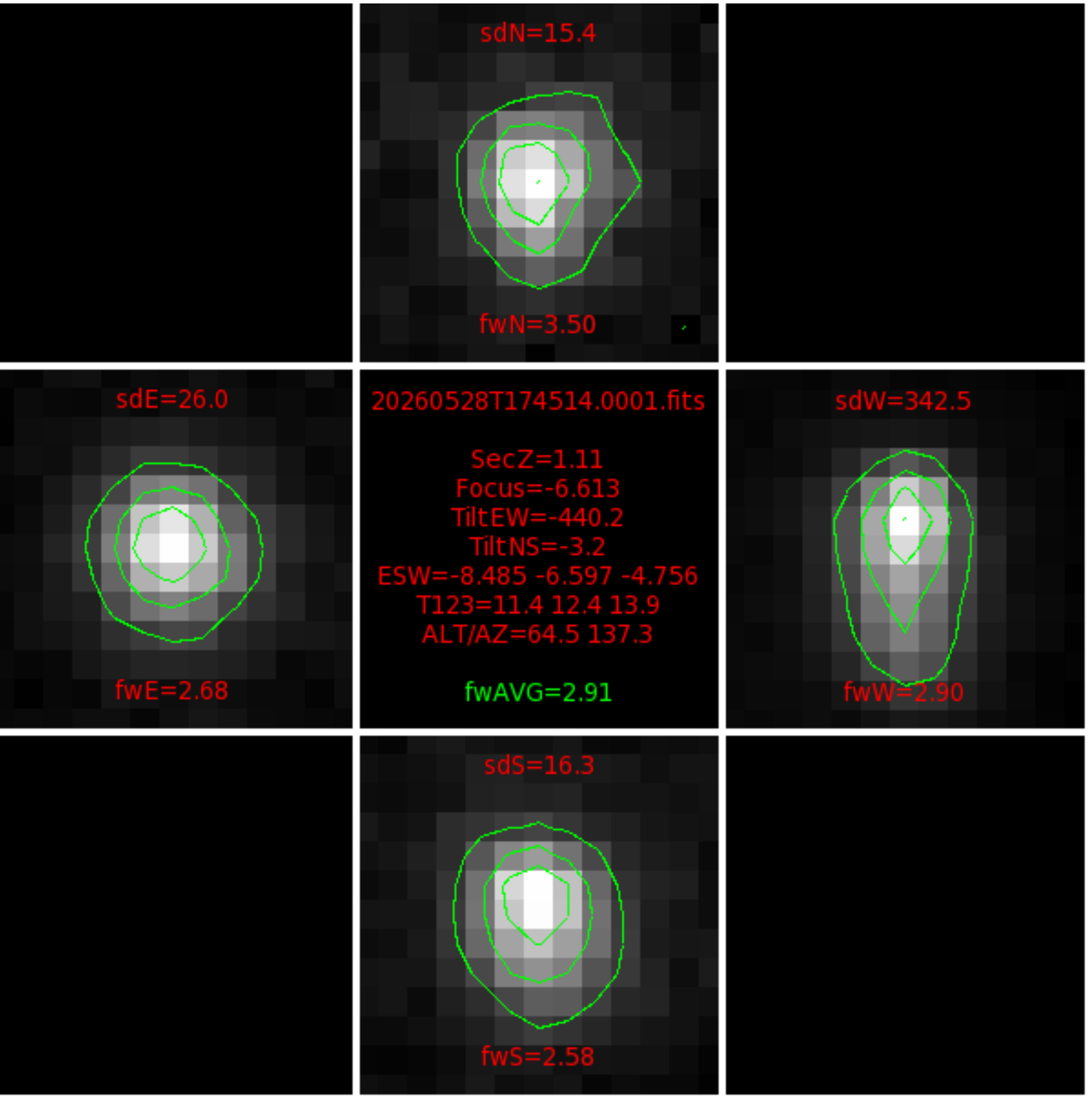
sdN=15.4
fwN=3.50
sdE=26.0
fwE=2.68
20260528T174514.0001.fits
SecZ=1.11
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.4 12.4 13.9
ALT/AZ=64.5 137.3
fwAVG=2.91
sdW=342.5
fwW=2.90
sdS=16.3
fwS=2.58
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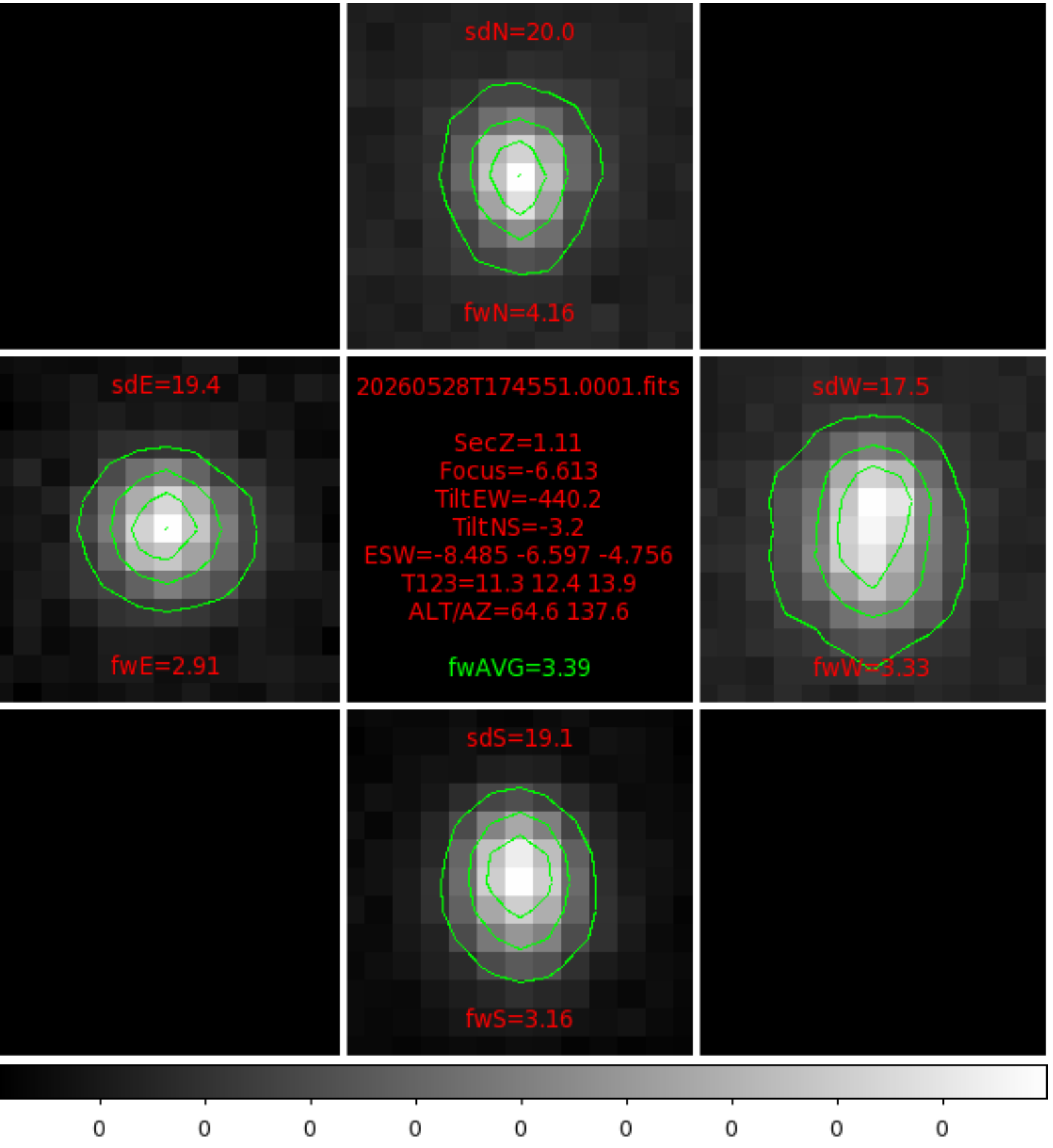
sdN=20.0
fwN=4.16
sdE=19.4
fwE=2.91
20260528T174551.0001.fits
SecZ=1.11
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.3 12.4 13.9
ALT/AZ=64.6 137.6
fwAVG=3.39
sdW=17.5
fwW=3.33
sdS=19.1
fwS=3.16
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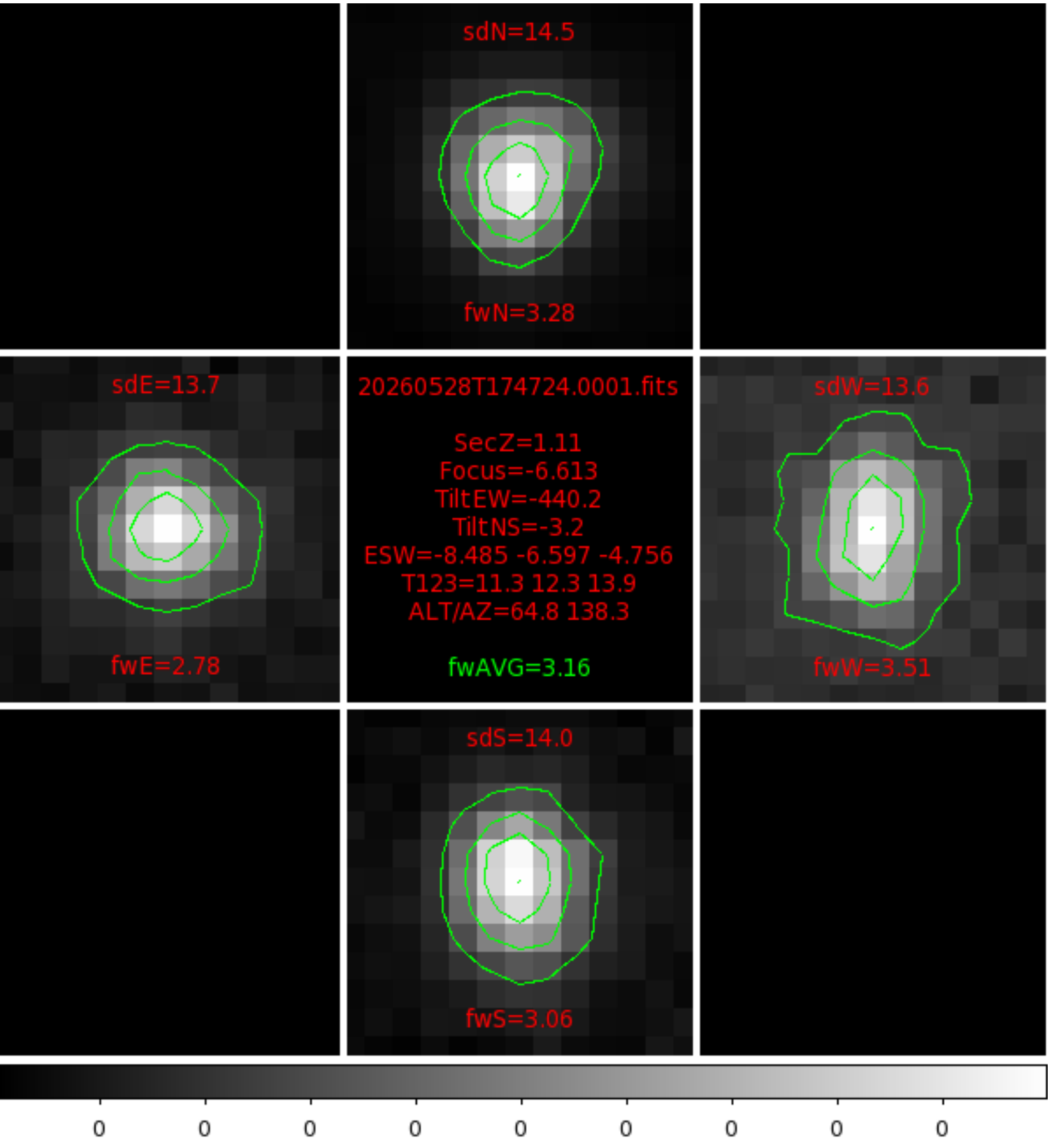
sdN=14.5
fwN=3.28
sdE=13.7
fwE=2.78
20260528T174724.0001.fits
SecZ=1.11
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.3 12.3 13.9
ALT/AZ=64.8 138.3
fwAVG=3.16
sdW=13.6
fwW=3.51
sdS=14.0
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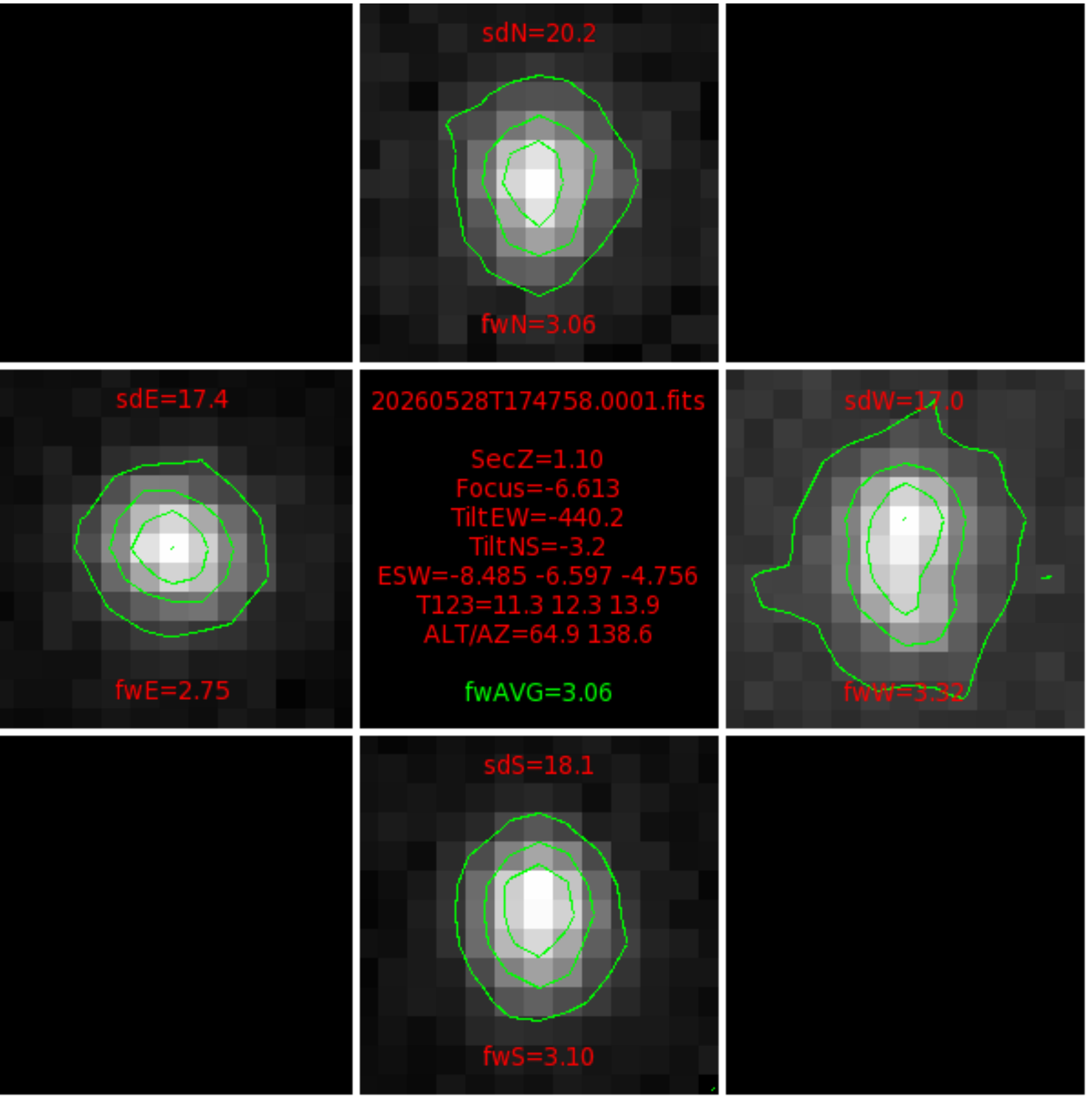
sdN=20.2
fwN=3.06
sdE=17.4
fwE=2.75
20260528T174758.0001.fits
SecZ=1.10
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.3 12.3 13.9
ALT/AZ=64.9 138.6
fwAVG=3.06
sdW=17.0
fwW=3.32
sdS=18.1
fwS=3.10
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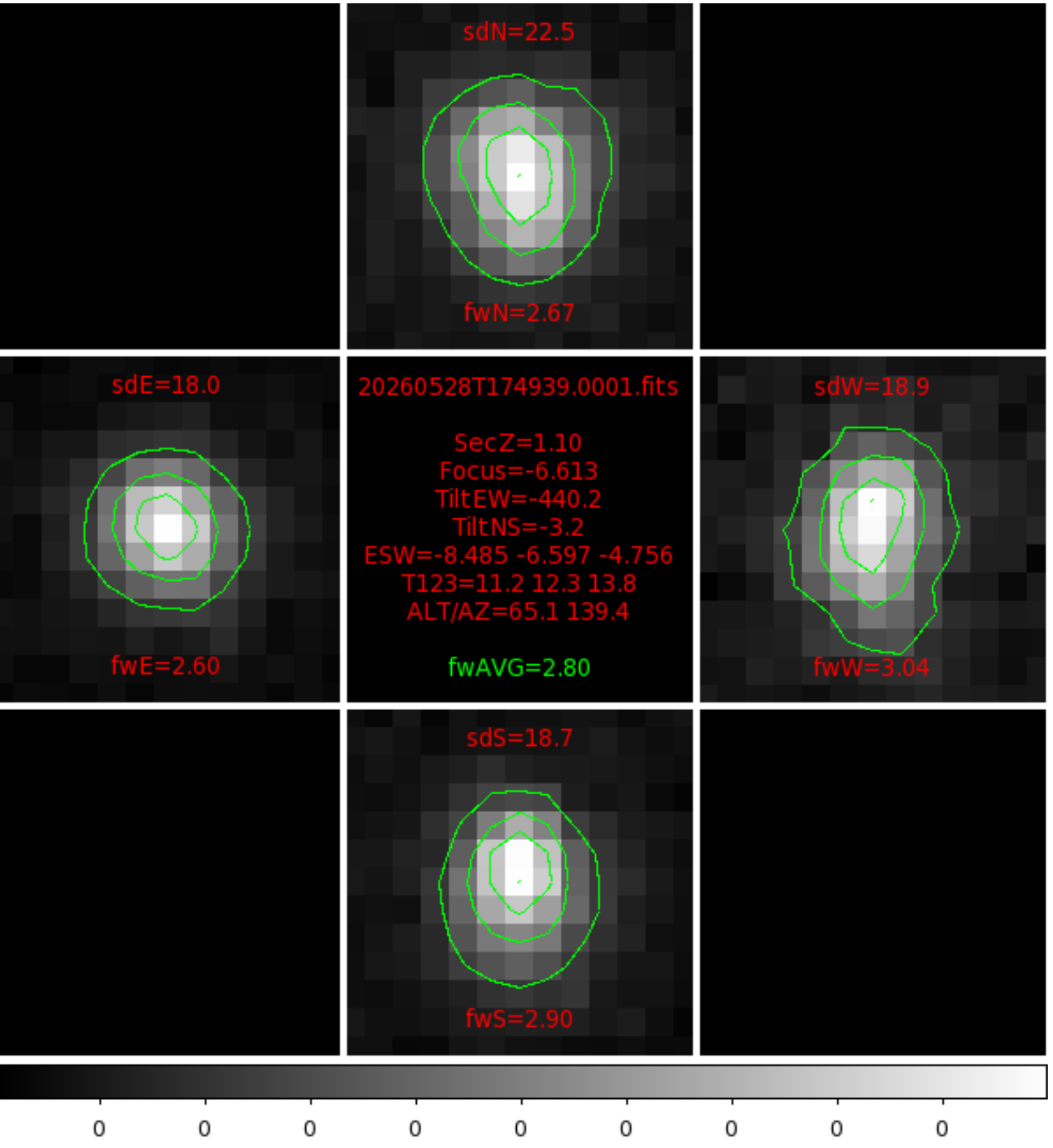
sdN=22.5
fwN=2.67
sdE=18.0
fwE=2.60
20260528T174939.0001.fits
SecZ=1.10
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.2 12.3 13.8
ALT/AZ=65.1 139.4
fwAVG=2.80
sdW=18.9
fwW=3.04
sdS=18.7
fwS=2.90
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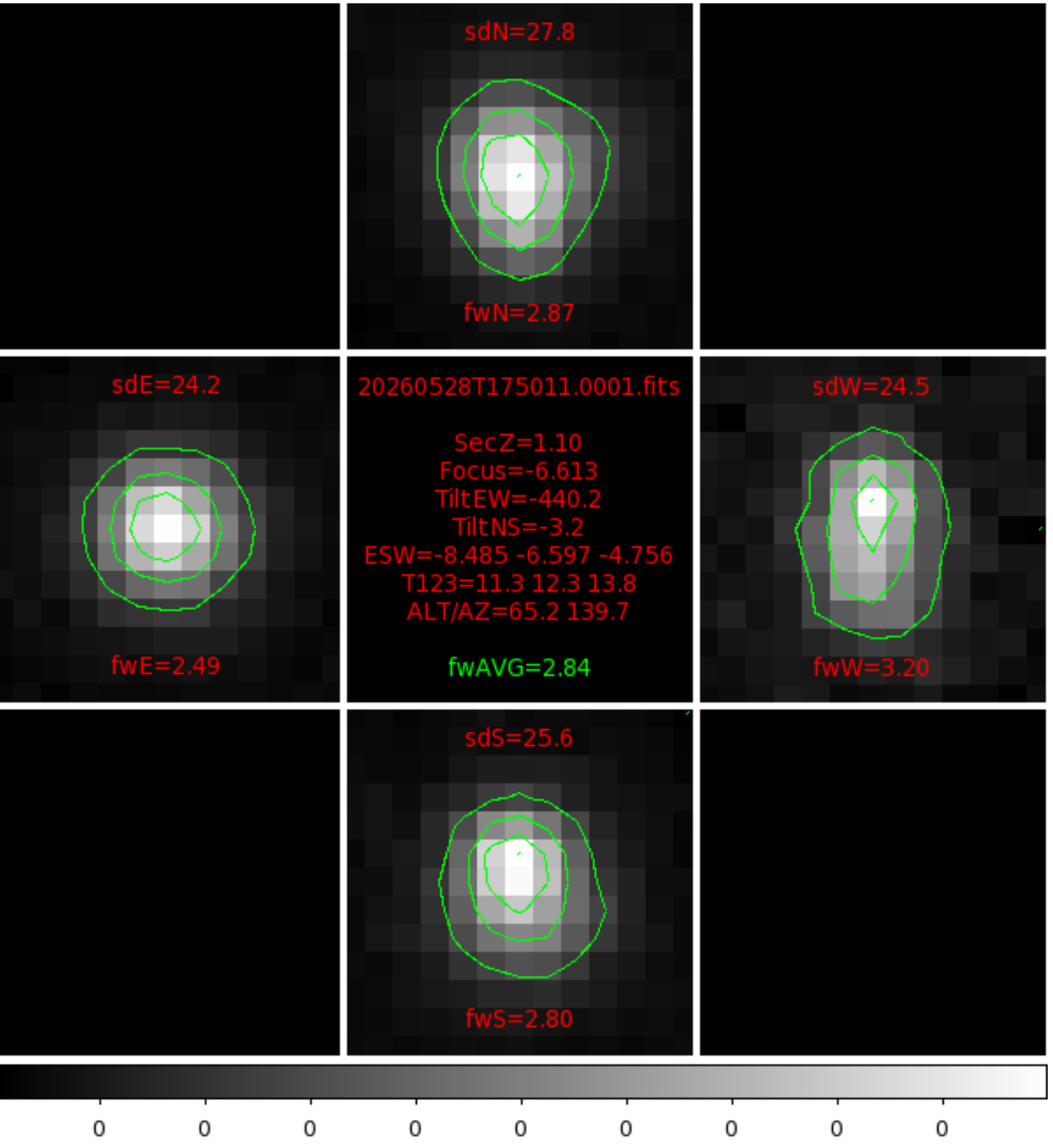
sdN=27.8
fwN=2.87
sdE=24.2
fwE=2.49
20260528T175011.0001.fits
SecZ=1.10
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.3 12.3 13.8
ALT/AZ=65.2 139.7
fwAVG=2.84
sdW=24.5
fwW=3.20
sdS=25.6
fwS=2.80
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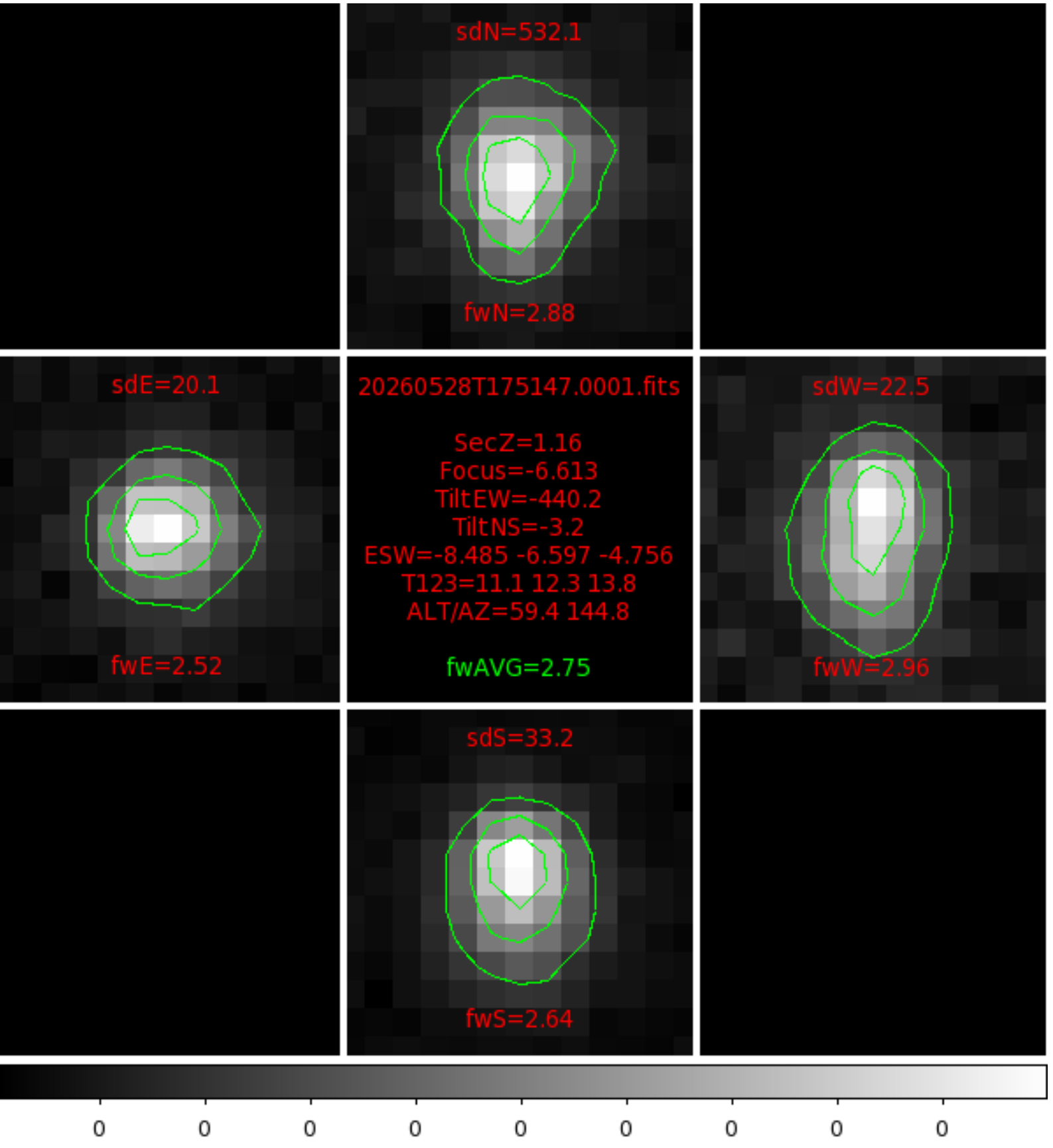
sdN=532.1
fwN=2.88
sdE=20.1
fwE=2.52
20260528T175147.0001.fits
SecZ=1.16
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.1 12.3 13.8
ALT/AZ=59.4 144.8
fwAVG=2.75
sdW=22.5
fwW=2.96
sdS=33.2
fwS=2.64
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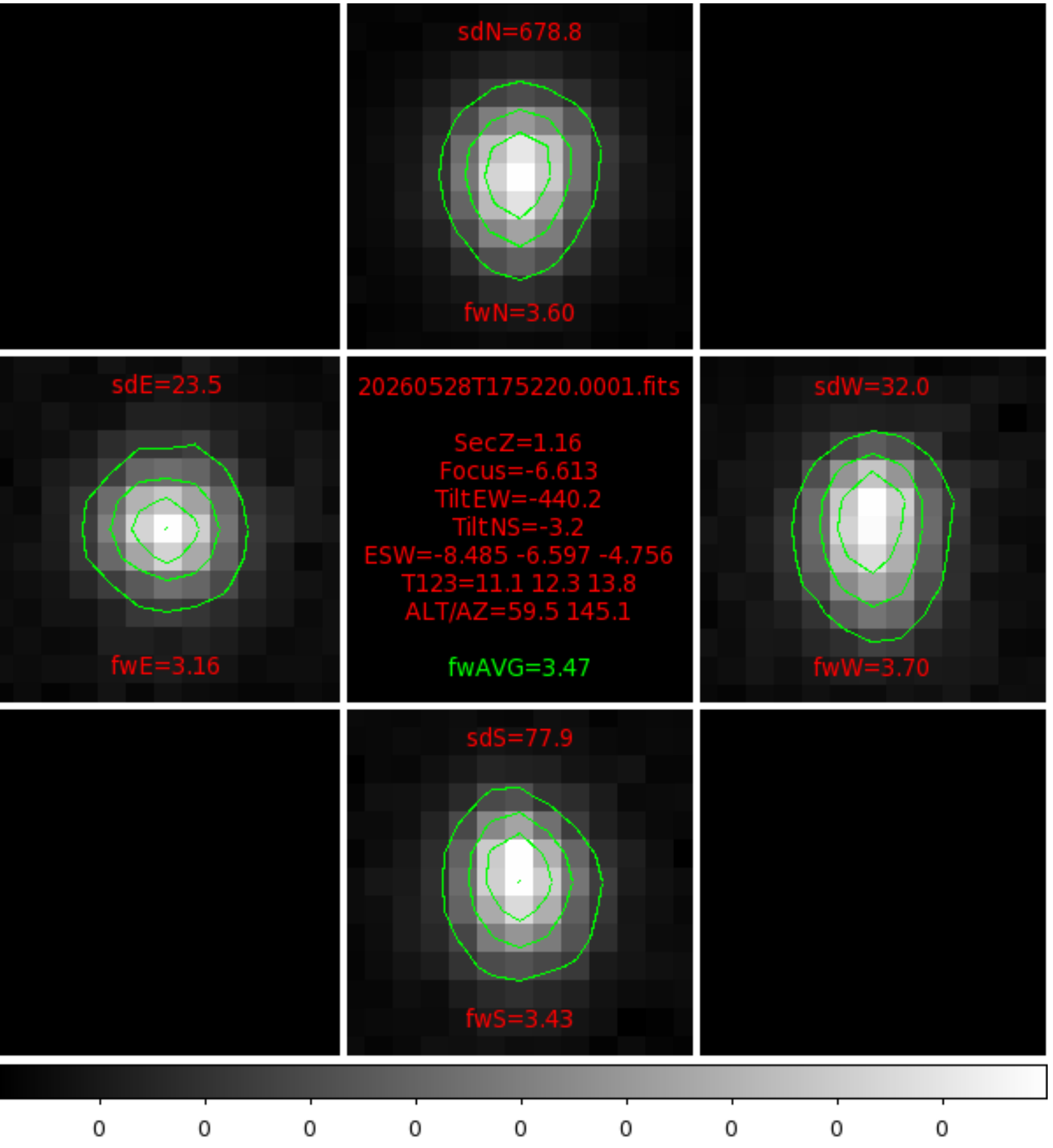
sdN=678.8
fwN=3.60
sdE=23.5
fwE=3.16
20260528T175220.0001.fits
SecZ=1.16
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.1 12.3 13.8
ALT/AZ=59.5 145.1
fwAVG=3.47
sdW=32.0
fwW=3.70
sdS=77.9
fwS=3.43
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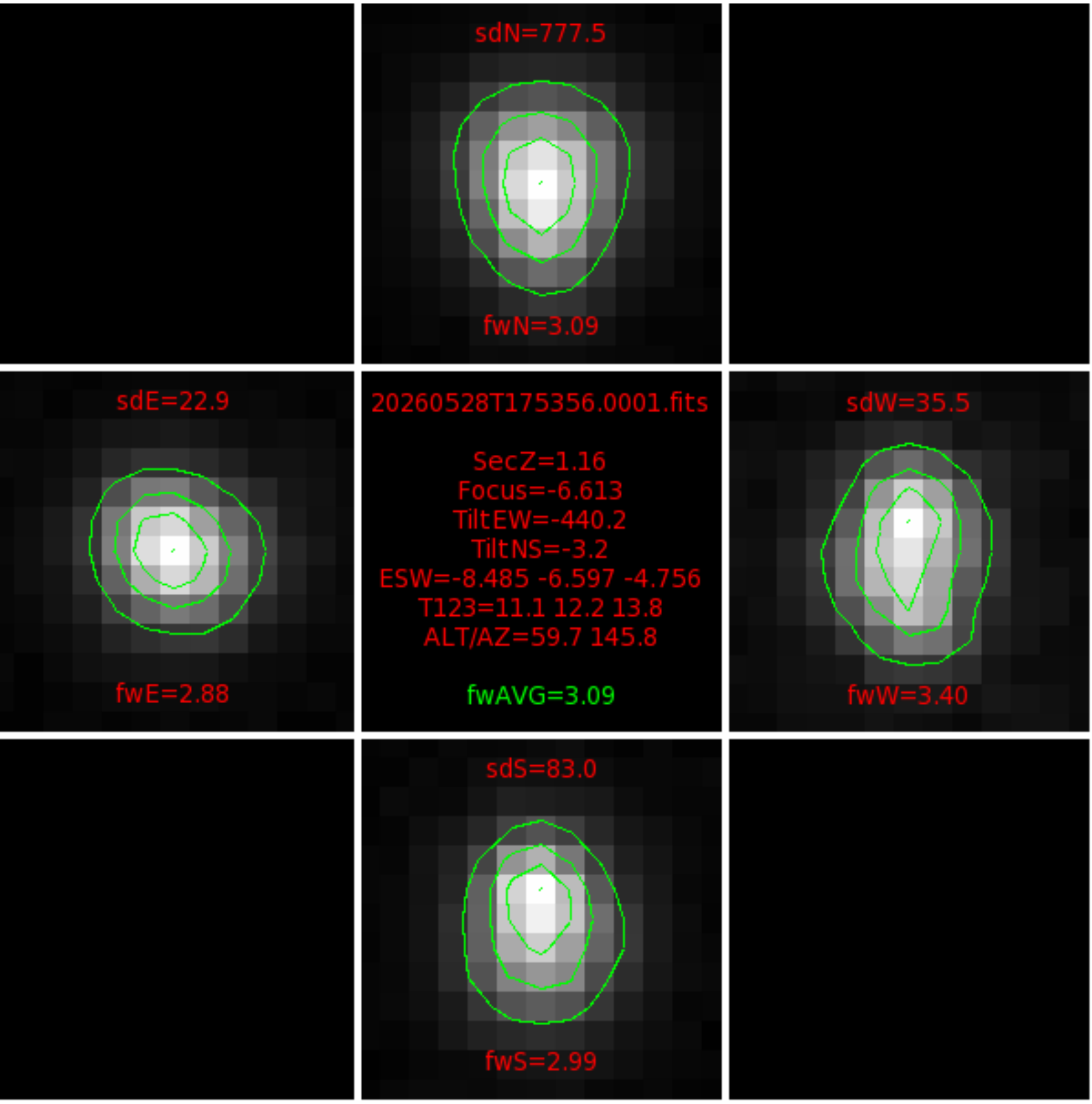
sdN=777.5
fwN=3.09
sdE=22.9
fwE=2.88
20260528T175356.0001.fits
SecZ=1.16
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.1 12.2 13.8
ALT/AZ=59.7 145.8
fwAVG=3.09
sdW=35.5
fwW=3.40
sdS=83.0
fwS=2.99
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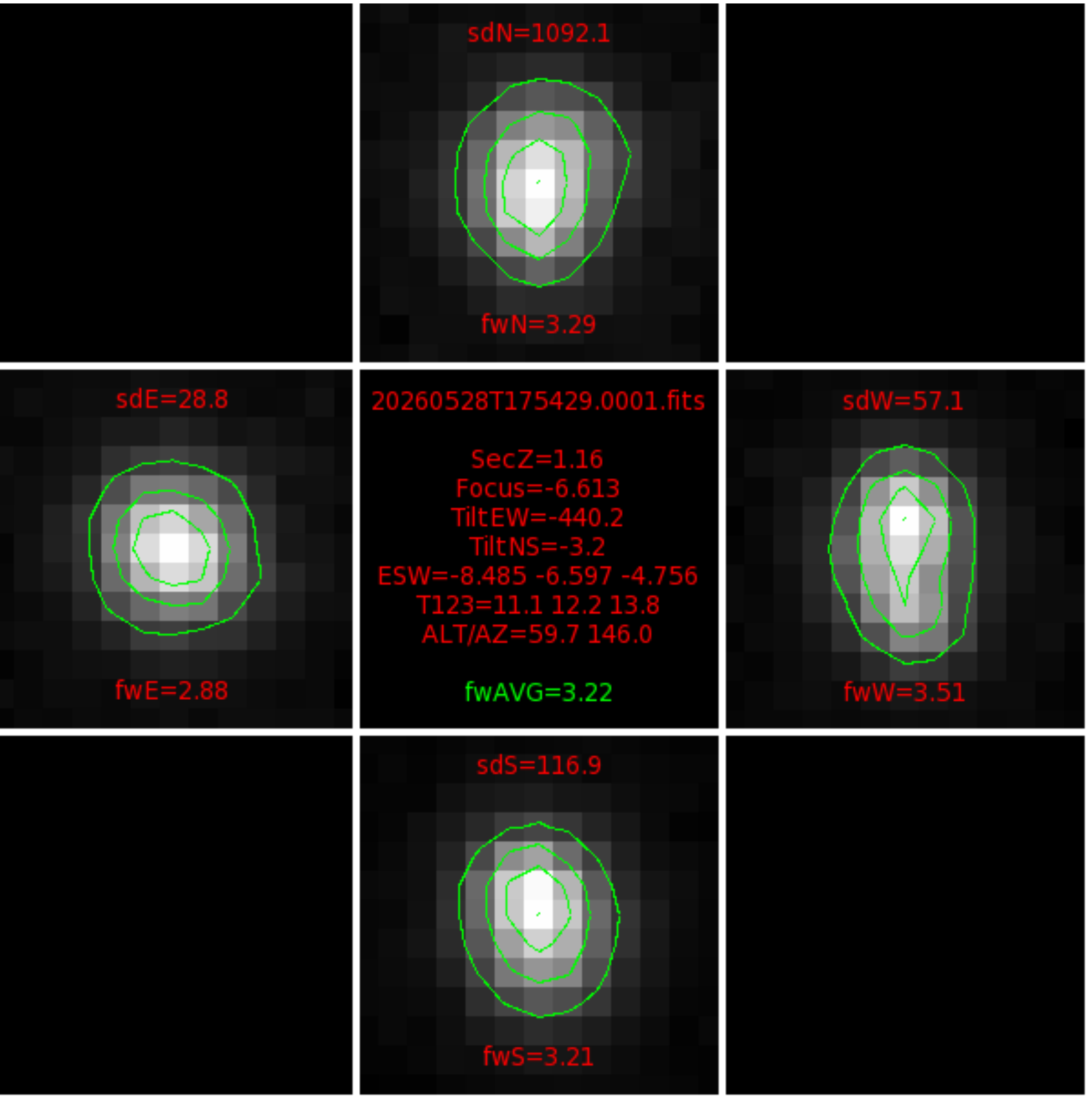
sdN=1092.1
fwN=3.29
sdE=28.8
fwE=2.88
20260528T175429.0001.fits
SecZ=1.16
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.1 12.2 13.8
ALT/AZ=59.7 146.0
fwAVG=3.22
sdW=57.1
fwW=3.51
sdS=116.9
fwS=3.21
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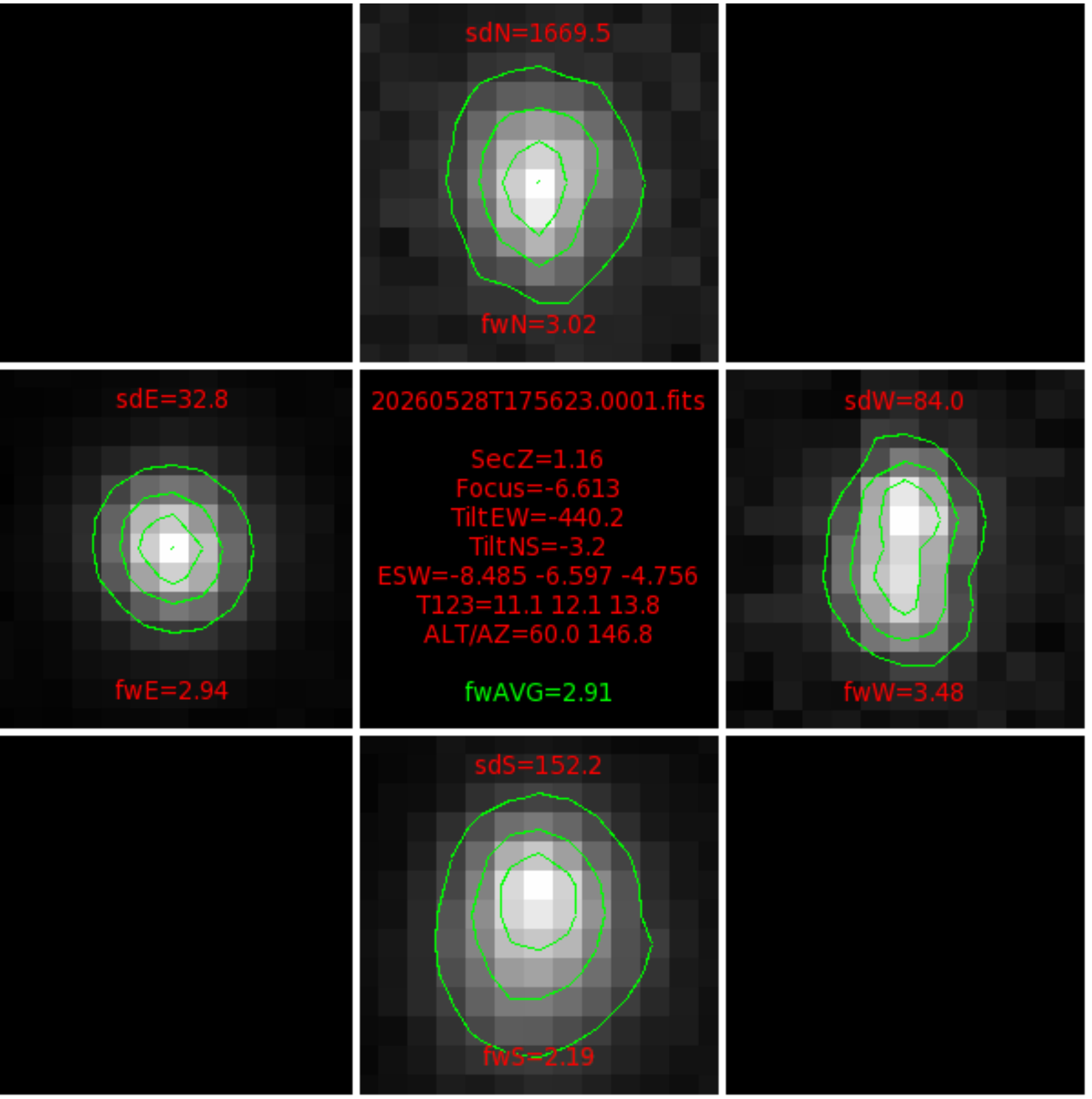
sdN=1669.5
fwN=3.02
sdE=32.8
fwE=2.94
20260528T175623.0001.fits
SecZ=1.16
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.1 12.1 13.8
ALT/AZ=60.0 146.8
fwAVG=2.91
sdW=84.0
fwW=3.48
sdS=152.2
fwS=2.19
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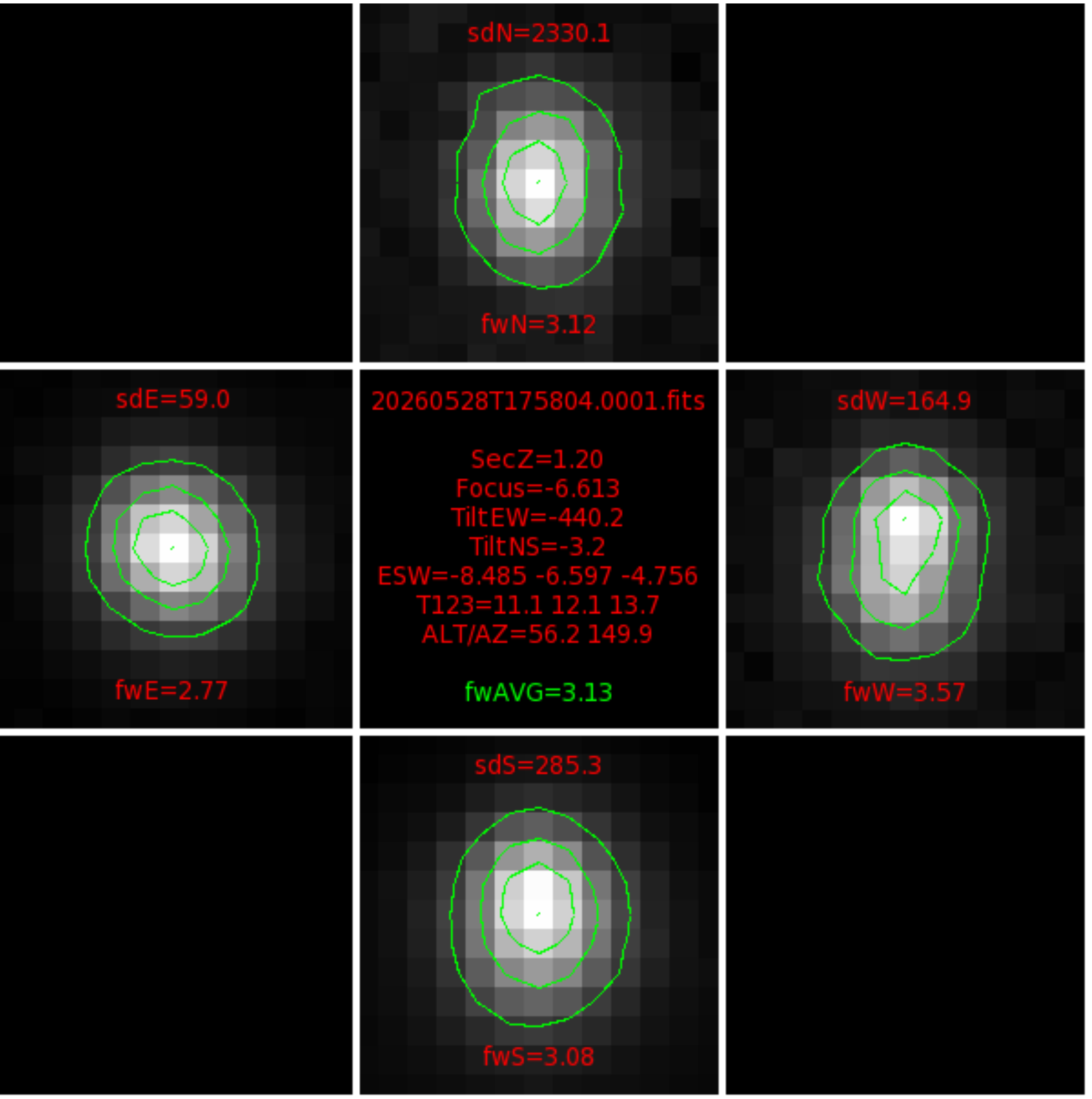
sdN=2330.1
fwN=3.12
sdE=59.0
fwE=2.77
20260528T175804.0001.fits
SecZ=1.20
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.1 12.1 13.7
ALT/AZ=56.2 149.9
fwAVG=3.13
sdW=164.9
fwW=3.57
sdS=285.3
fwS=3.08
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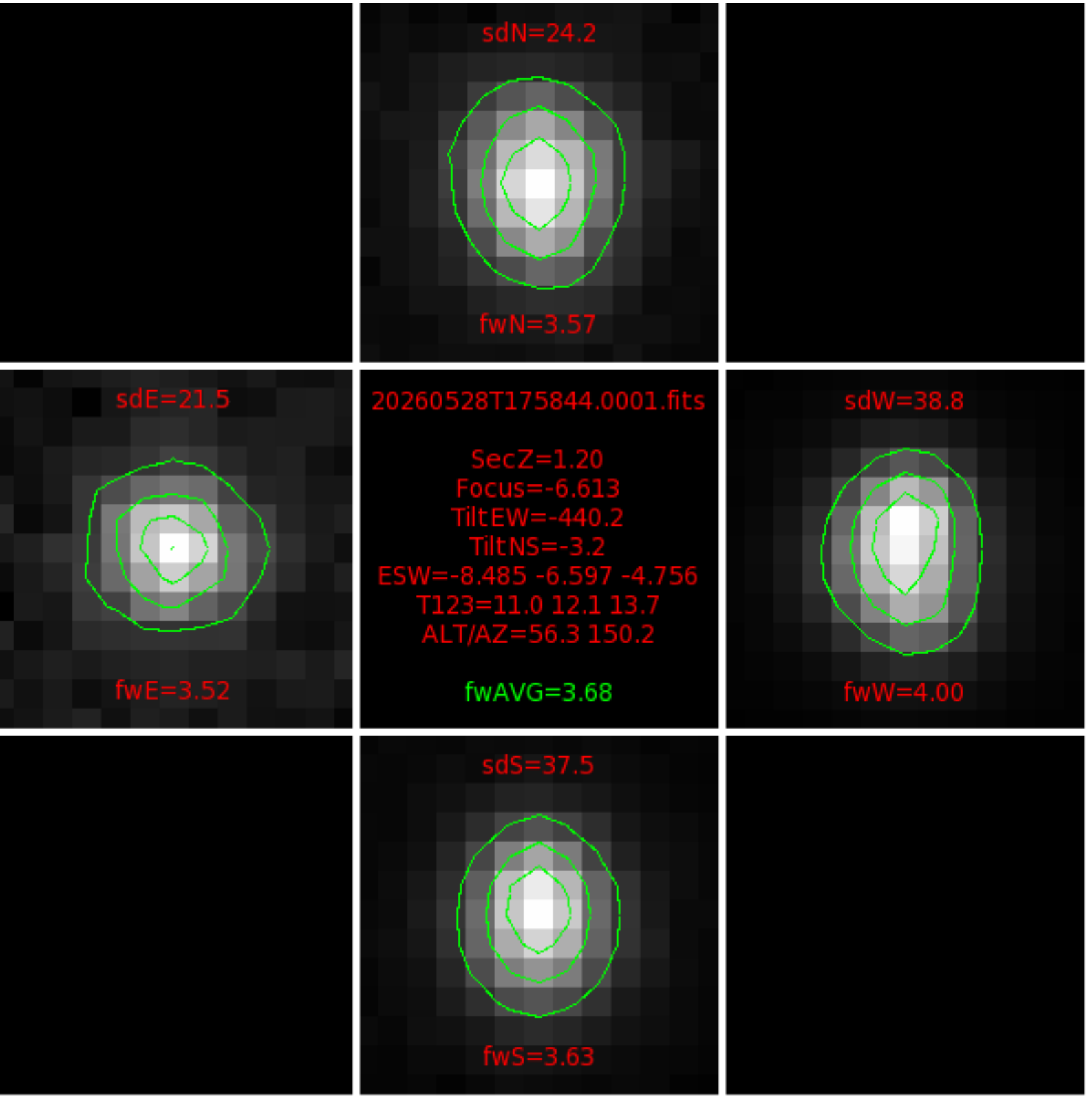
sdN=24.2
fwN=3.57
sdE=21.5
fwE=3.52
20260528T175844.0001.fits
SecZ=1.20
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.0 12.1 13.7
ALT/AZ=56.3 150.2
fwAVG=3.68
sdW=38.8
fwW=4.00
sdS=37.5
fwS=3.63
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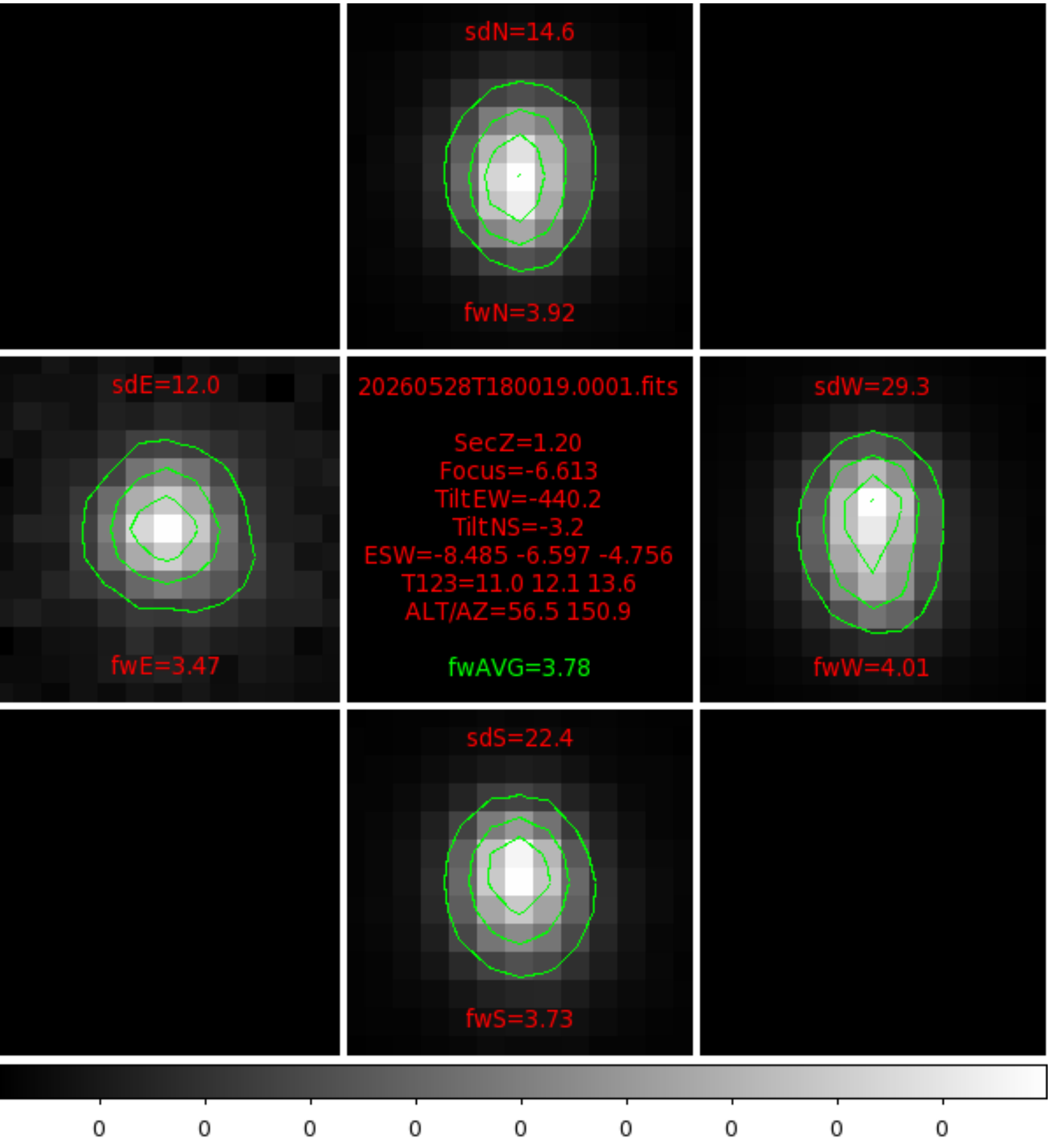
sdN=14.6
fwN=3.92
sdE=12.0
fwE=3.47
20260528T180019.0001.fits
SecZ=1.20
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.0 12.1 13.6
ALT/AZ=56.5 150.9
fwAVG=3.78
sdW=29.3
fwW=4.01
sdS=22.4
fwS=3.73
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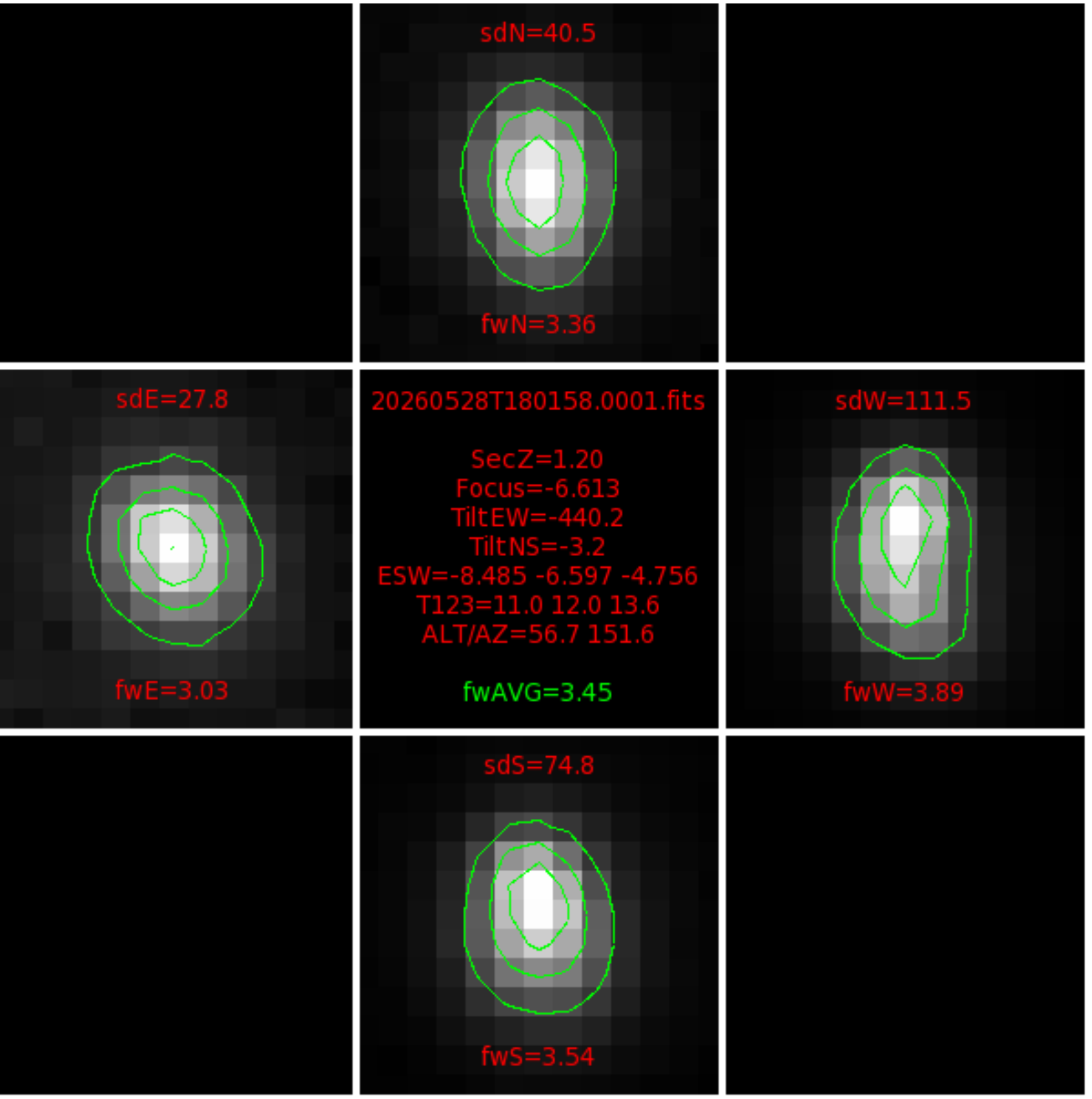
sdN=40.5
fwN=3.36
sdE=27.8
fwE=3.03
20260528T180158.0001.fits
SecZ=1.20
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.0 12.0 13.6
ALT/AZ=56.7 151.6
fwAVG=3.45
sdW=111.5
fwW=3.89
sdS=74.8
fwS=3.54
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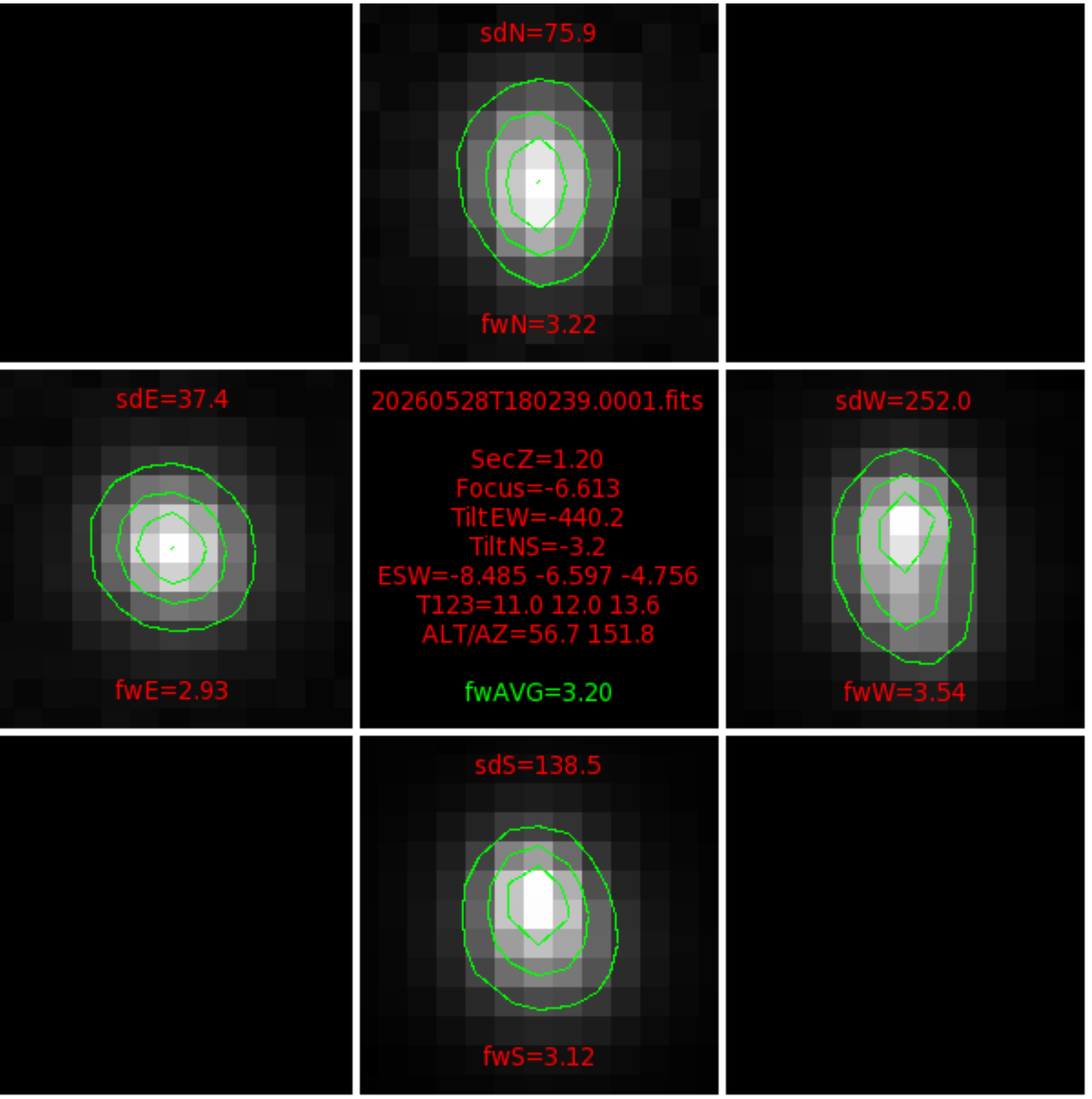
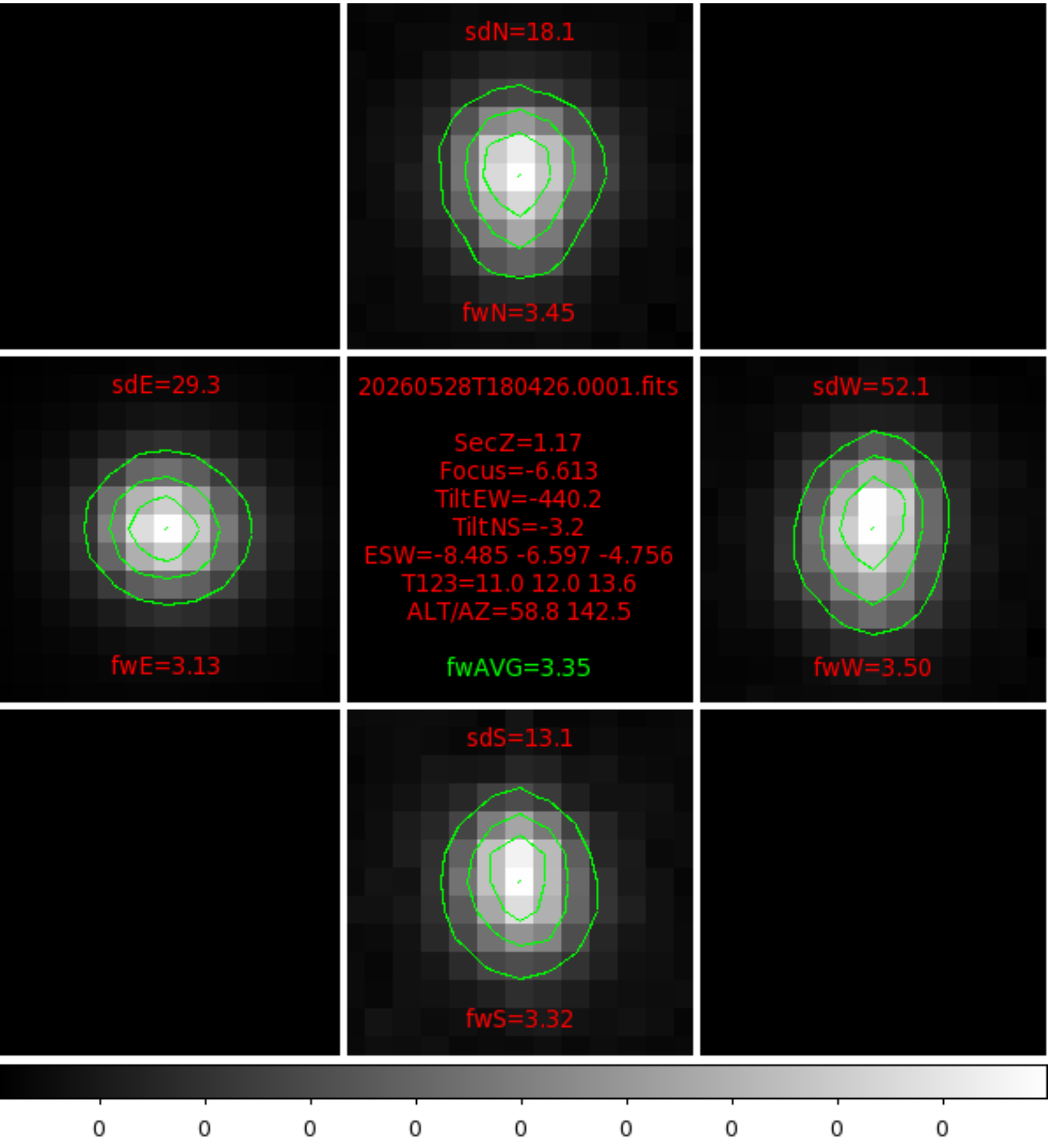

sdN=75.9
fwN=3.22
sdE=37.4
fwE=2.93
20260528T180239.0001.fits
SecZ=1.20
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.0 12.0 13.6
ALT/AZ=56.7 151.8
fwAVG=3.20
sdW=252.0
fwW=3.54
sdS=138.5
fwS=3.12
0 0 0 0 0 0 0 0 0


sdN=18.1
fwN=3.45
sdE=29.3
fwE=3.13
20260528T180426.0001.fits
SecZ=1.17
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.0 12.0 13.6
ALT/AZ=58.8 142.5
fwAVG=3.35
sdW=52.1
fwW=3.50
sdS=13.1
fwS=3.32
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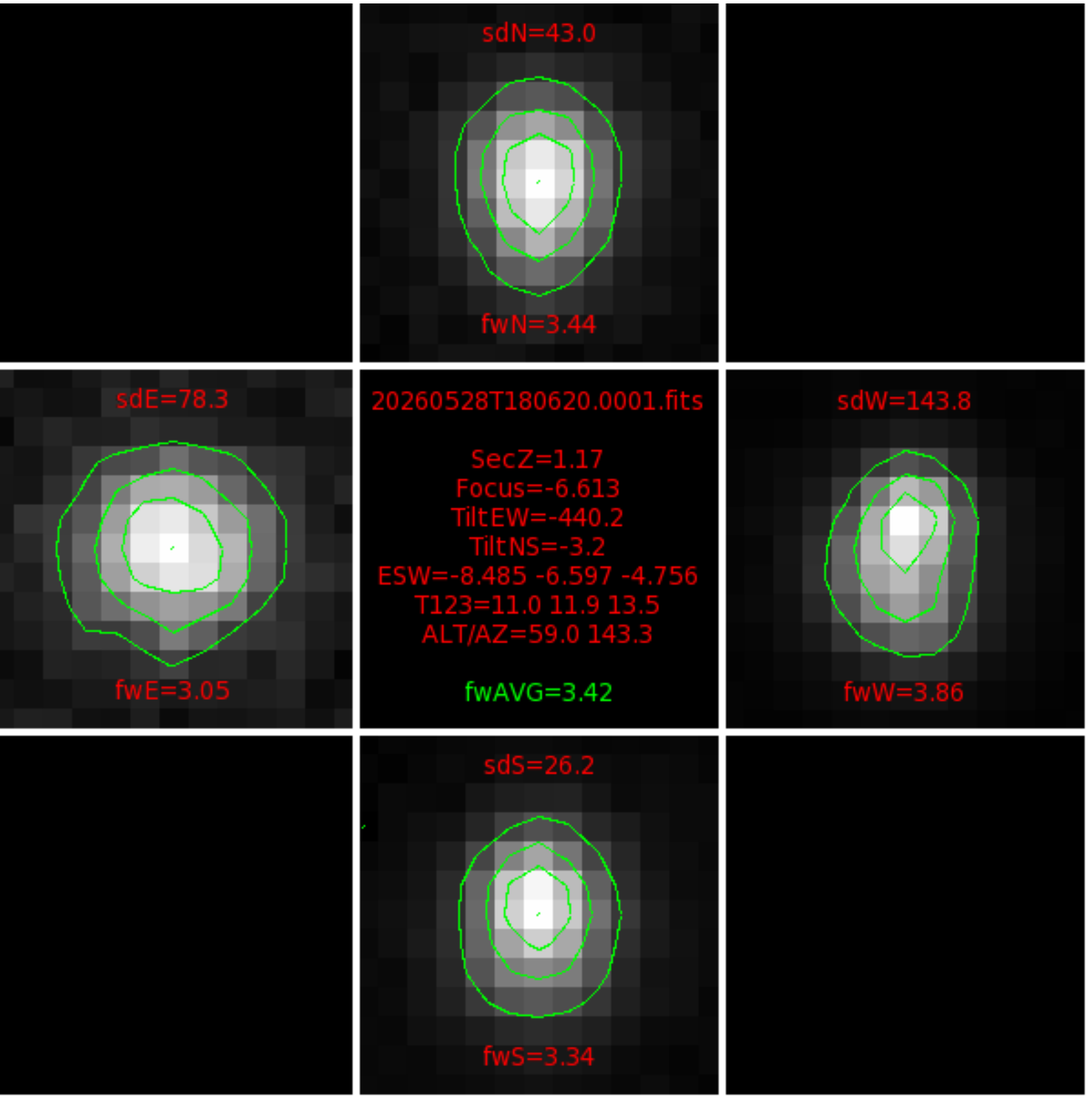
sdN=43.0
fwN=3.44
sdE=78.3
fwE=3.05
20260528T180620.0001.fits
SecZ=1.17
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=11.0 11.9 13.5
ALT/AZ=59.0 143.3
fwAVG=3.42
sdW=143.8
fwW=3.86
sdS=26.2
fwS=3.34
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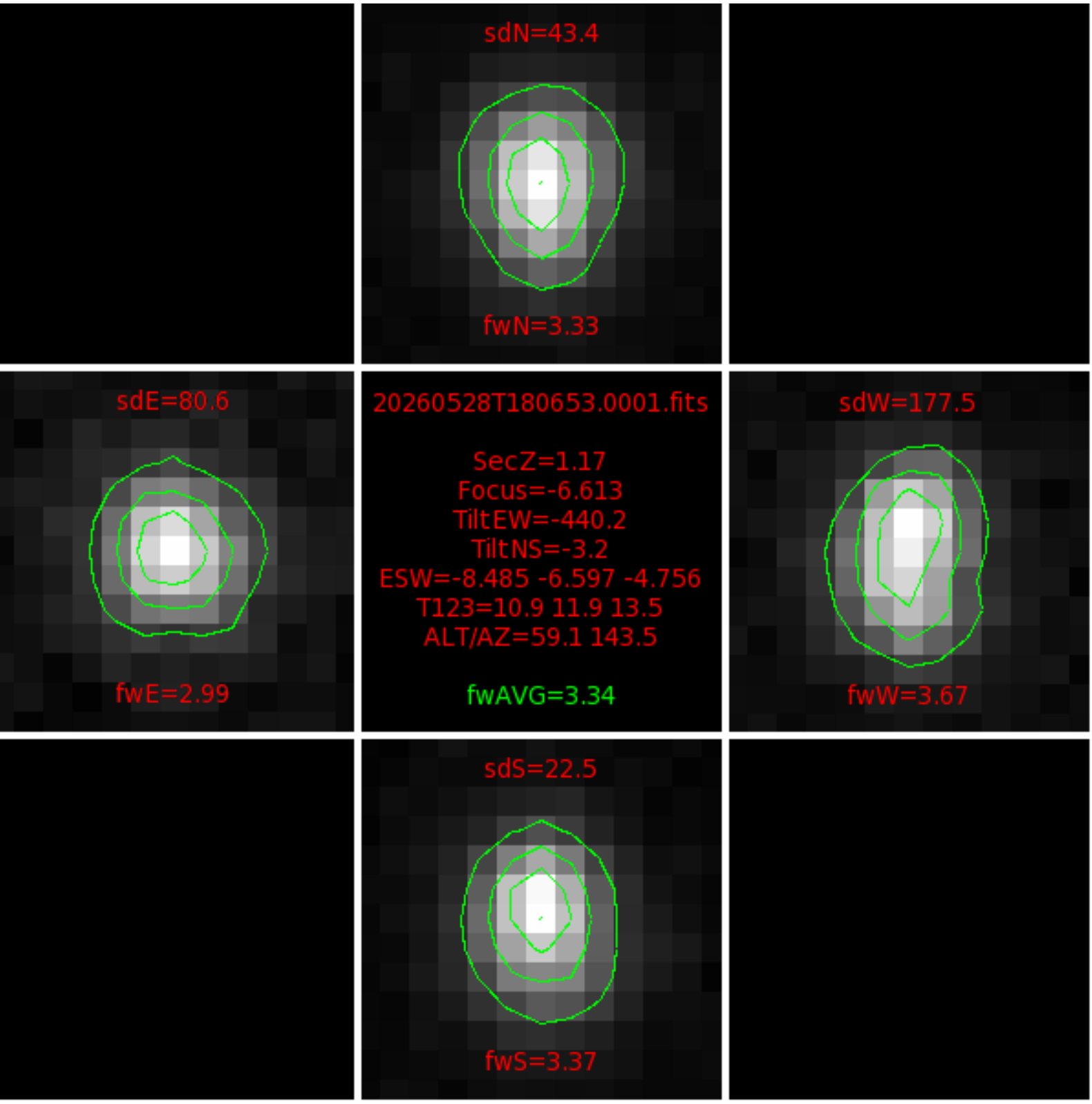
sdN=43.4
fwN=3.33
sdE=80.6
fwE=2.99
20260528T180653.0001.fits
SecZ=1.17
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=10.9 11.9 13.5
ALT/AZ=59.1 143.5
fwAVG=3.34
sdW=177.5
fwW=3.67
sdS=22.5
fwS=3.37
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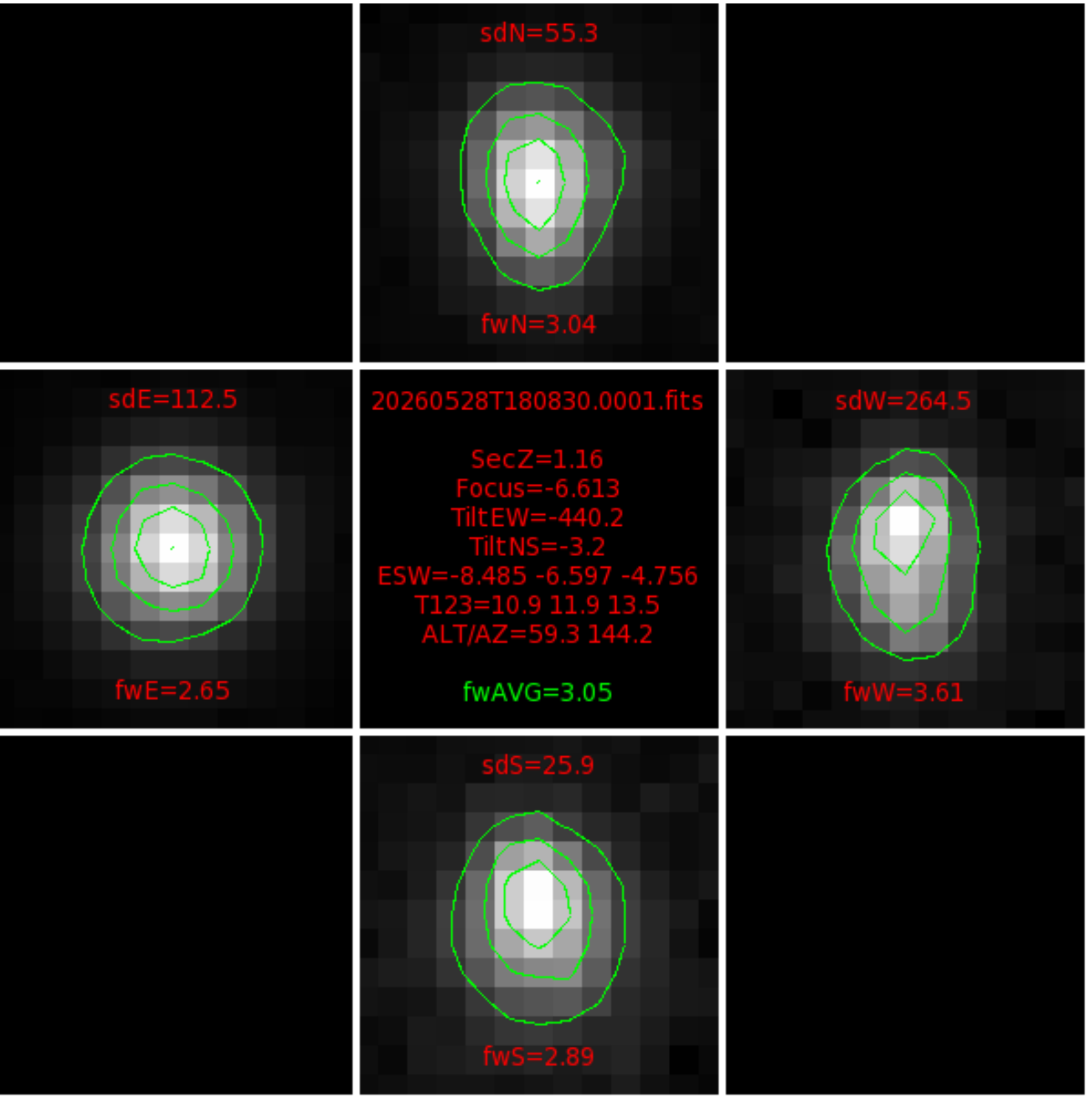
sdN=55.3
fwN=3.04
sdE=112.5
fwE=2.65
20260528T180830.0001.fits
SecZ=1.16
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=10.9 11.9 13.5
ALT/AZ=59.3 144.2
fwAVG=3.05
sdW=264.5
fwW=3.61
sdS=25.9
fwS=2.89
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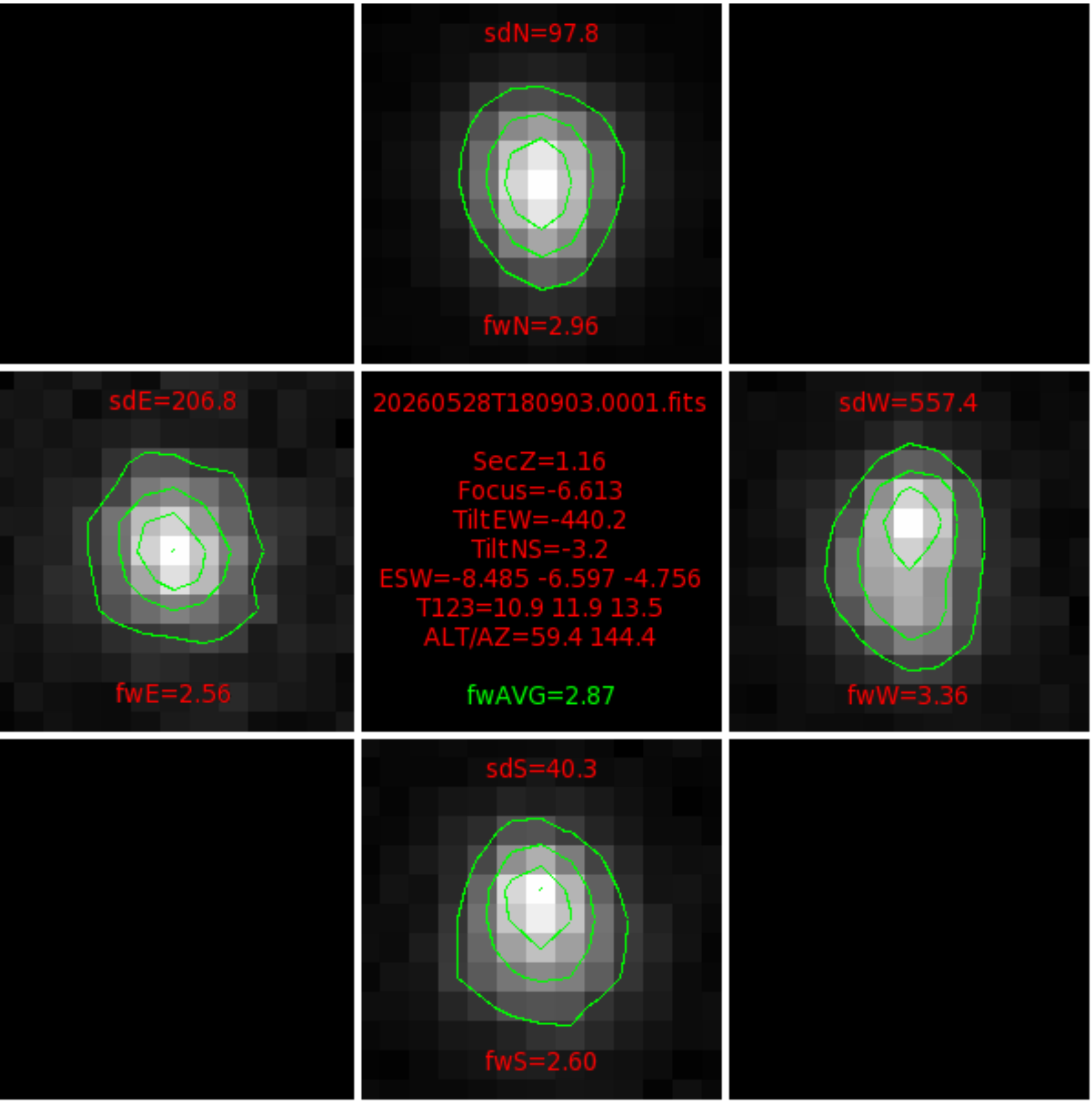
sdN=97.8
fwN=2.96
sdE=206.8
fwE=2.56
20260528T180903.0001.fits
SecZ=1.16
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=10.9 11.9 13.5
ALT/AZ=59.4 144.4
fwAVG=2.87
sdW=557.4
fwW=3.36
sdS=40.3
fwS=2.60
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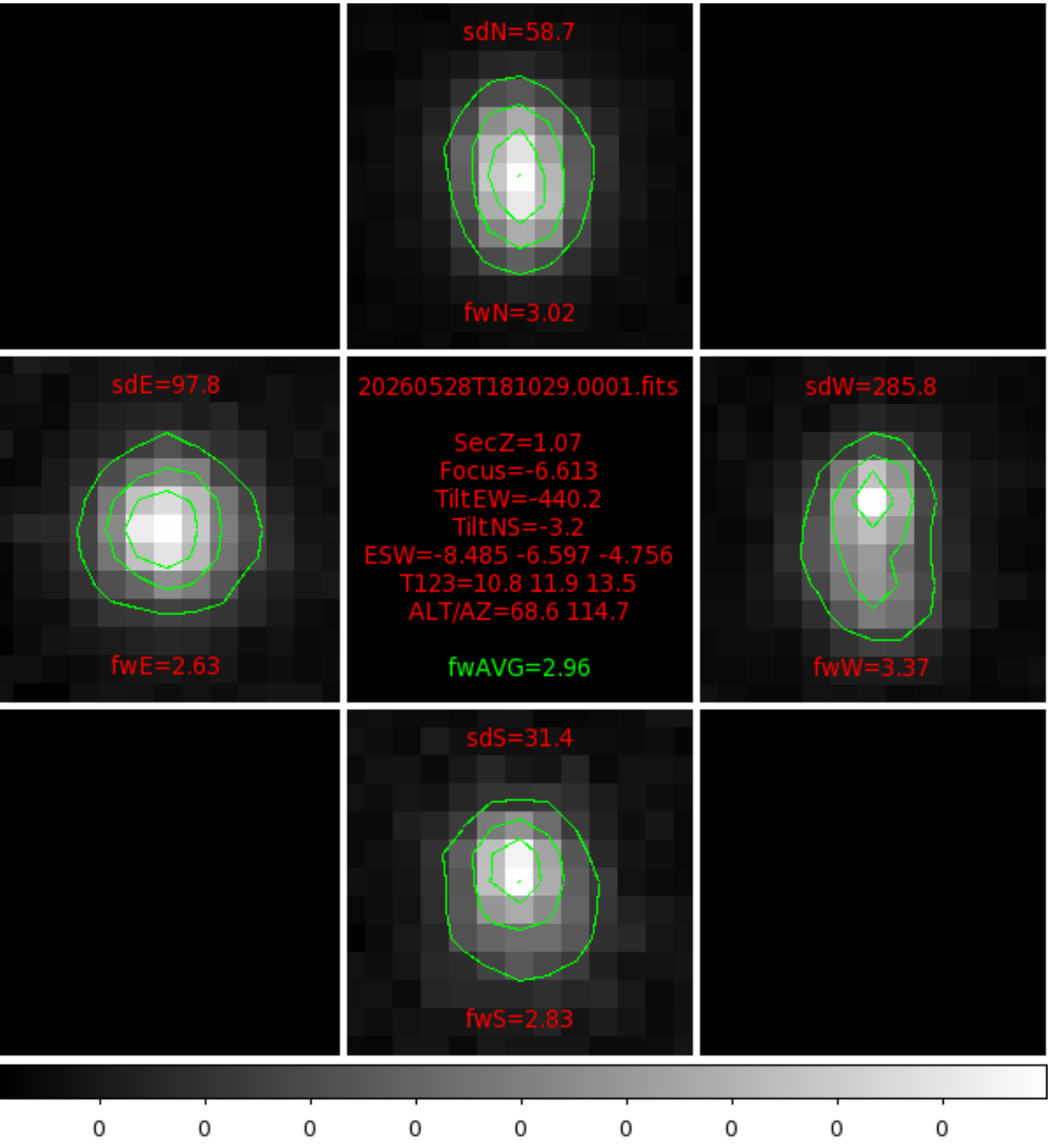
sdN=58.7
fwN=3.02
sdE=97.8
fwE=2.63
20260528T181029.0001.fits
SecZ=1.07
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=10.8 11.9 13.5
ALT/AZ=68.6 114.7
fwAVG=2.96
sdW=285.8
fwW=3.37
sdS=31.4
fwS=2.83
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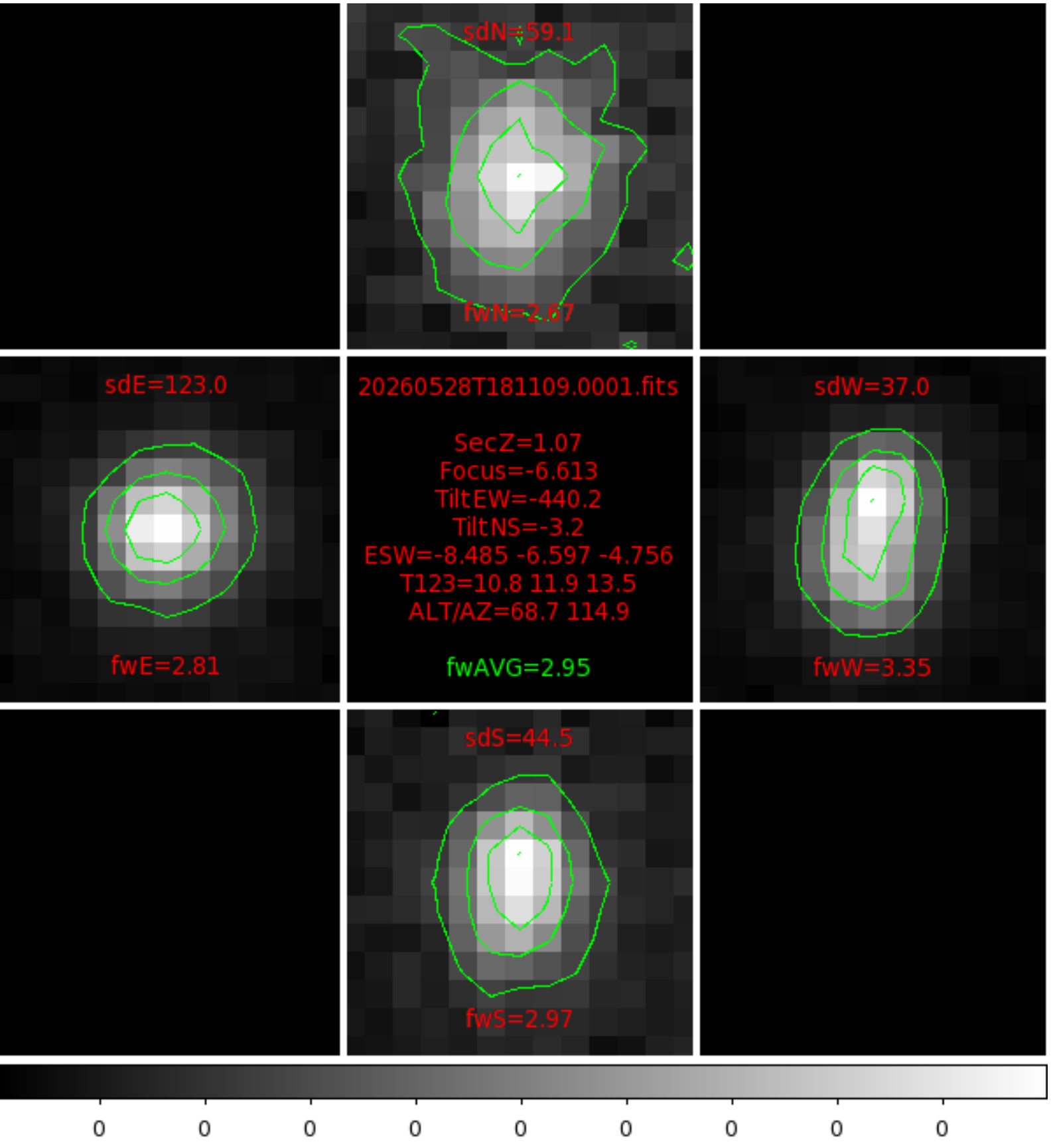
sdN=59.1
fwN=2.67
sdE=123.0
fwE=2.81
20260528T181109.0001.fits
SecZ=1.07
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=10.8 11.9 13.5
ALT/AZ=68.7 114.9
fwAVG=2.95
sdW=37.0
fwW=3.35
sdS=44.5
fwS=2.97
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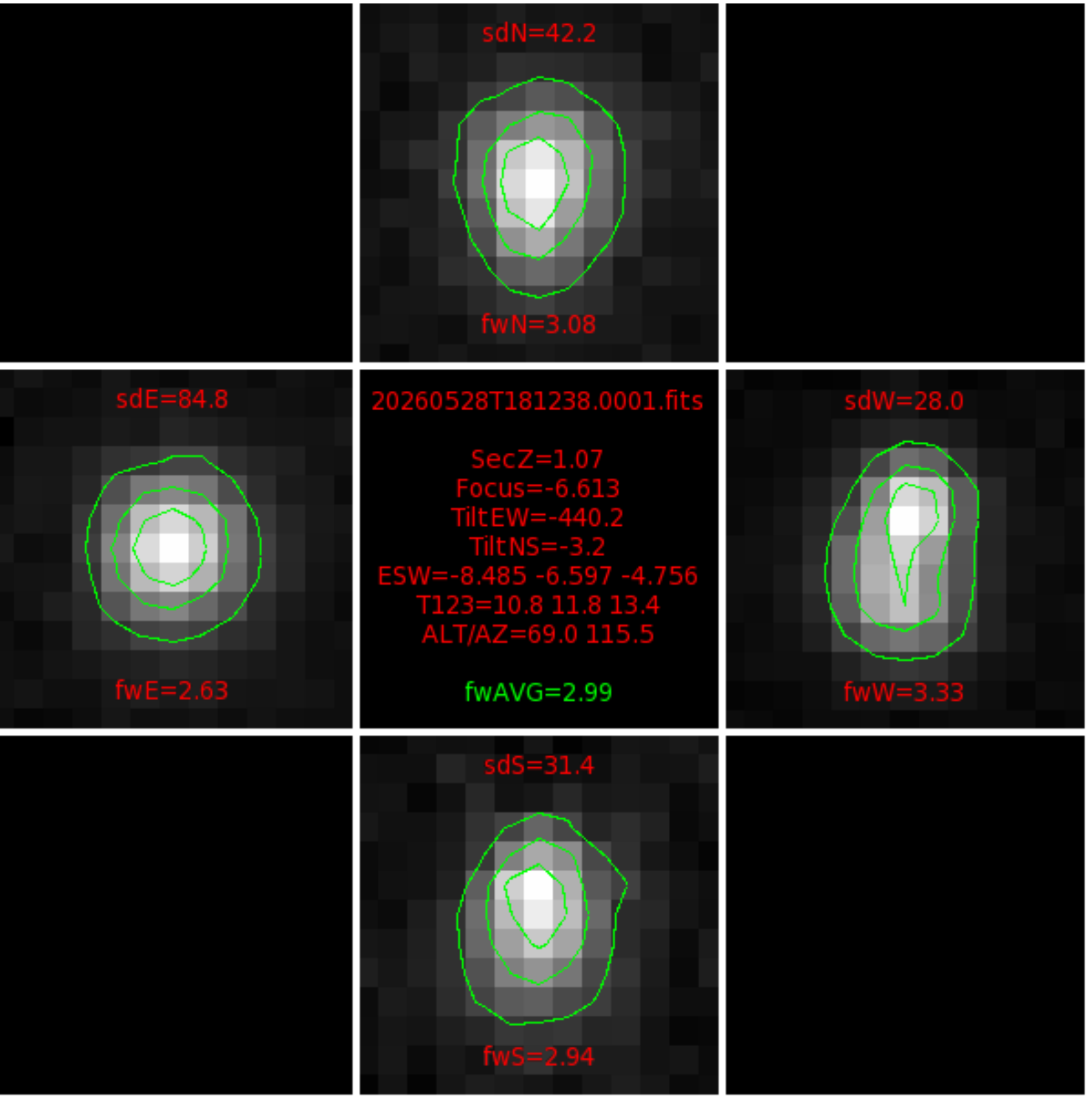
sdN=42.2
fwN=3.08
sdE=84.8
fwE=2.63
20260528T181238.0001.fits
SecZ=1.07
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=10.8 11.8 13.4
ALT/AZ=69.0 115.5
fwAVG=2.99
sdW=28.0
fwW=3.33
sdS=31.4
fwS=2.94
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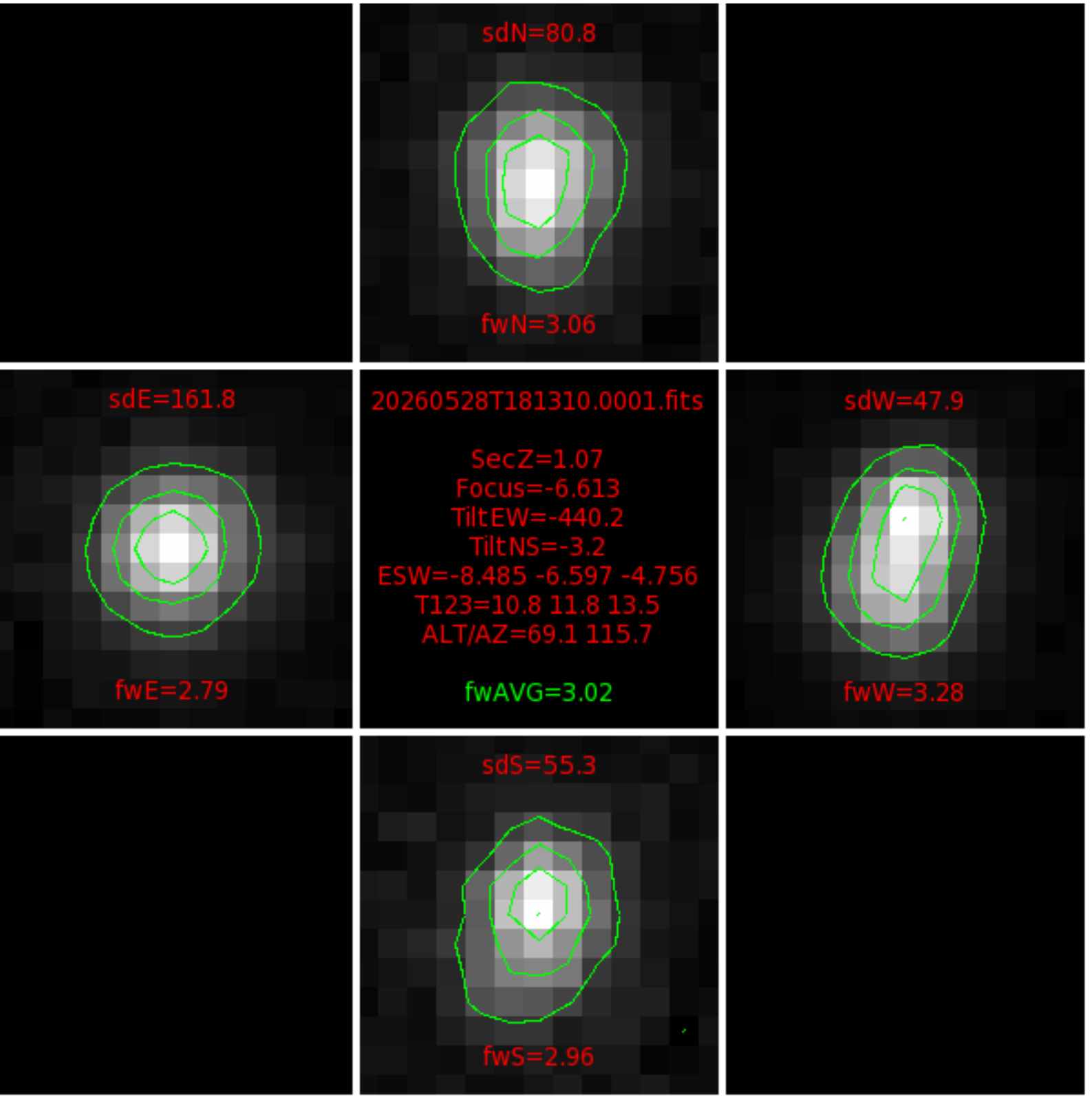
sdN=80.8
fwN=3.06
sdE=161.8
fwE=2.79
20260528T181310.0001.fits
SecZ=1.07
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=10.8 11.8 13.5
ALT/AZ=69.1 115.7
fwAVG=3.02
sdW=47.9
fwW=3.28
sdS=55.3
fwS=2.96
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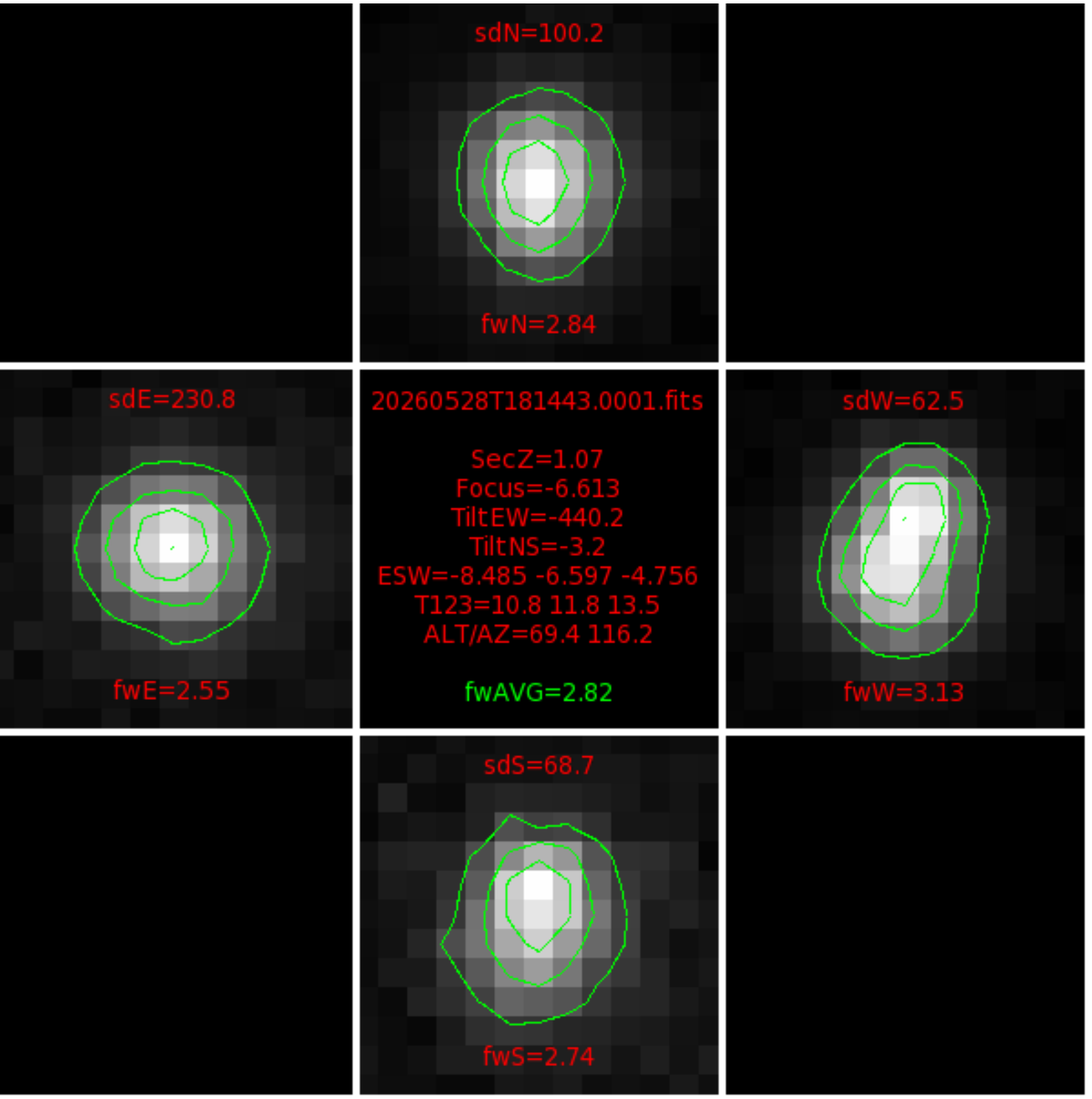
sdN=100.2
fwN=2.84
sdE=230.8
fwE=2.55
20260528T181443.0001.fits
SecZ=1.07
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=10.8 11.8 13.5
ALT/AZ=69.4 116.2
fwAVG=2.82
sdW=62.5
fwW=3.13
sdS=68.7
fwS=2.74
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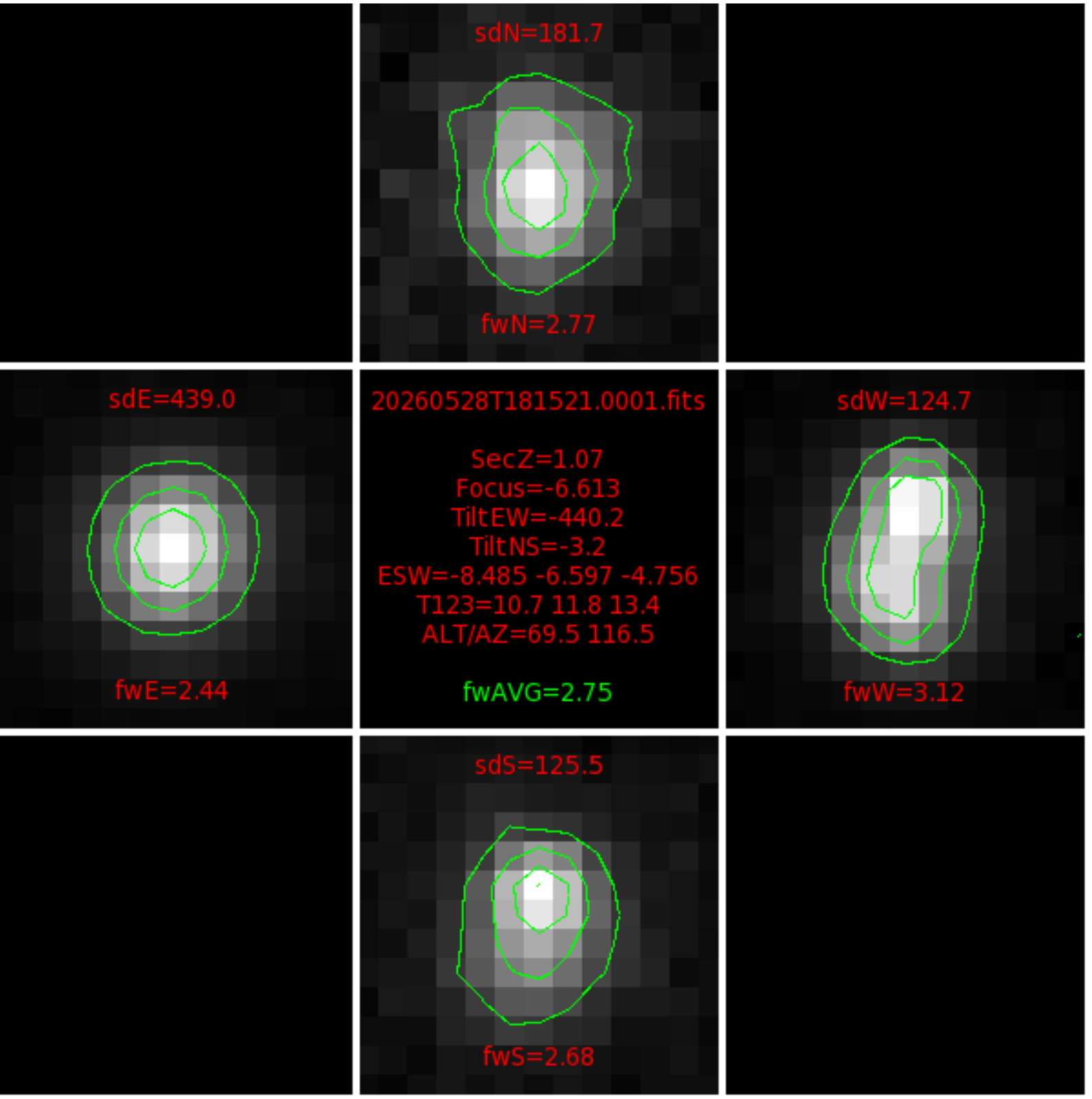
sdN=181.7
fwN=2.77
sdE=439.0
fwE=2.44
20260528T181521.0001.fits
SecZ=1.07
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=10.7 11.8 13.4
ALT/AZ=69.5 116.5
fwAVG=2.75
sdW=124.7
fwW=3.12
sdS=125.5
fwS=2.68
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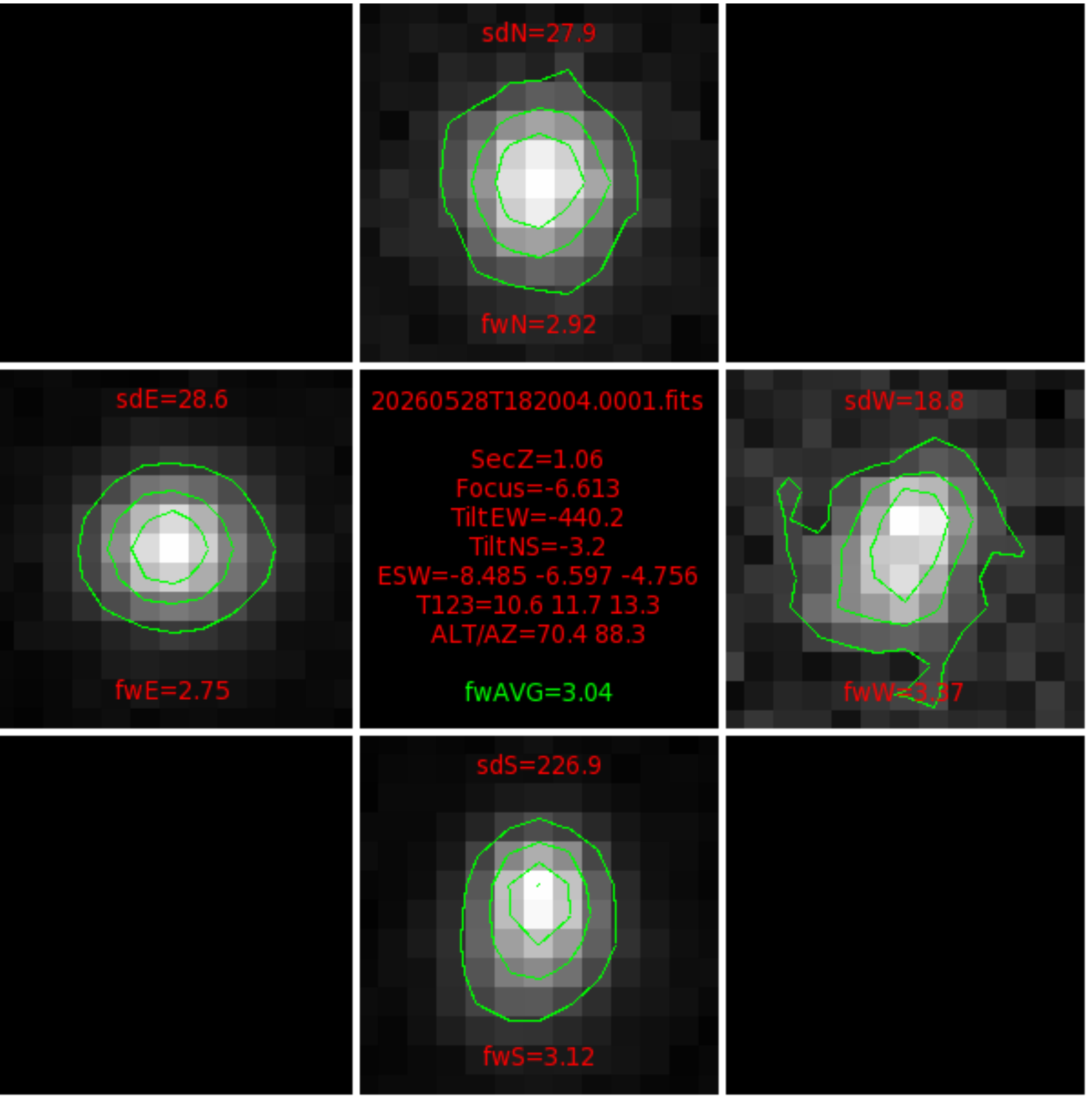
sdN=27.9
fwN=2.92
sdE=28.6
fwE=2.75
20260528T182004.0001.fits
SecZ=1.06
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=10.6 11.7 13.3
ALT/AZ=70.4 88.3
fwAVG=3.04
sdW=18.8
fwW=3.37
sdS=226.9
fwS=3.12
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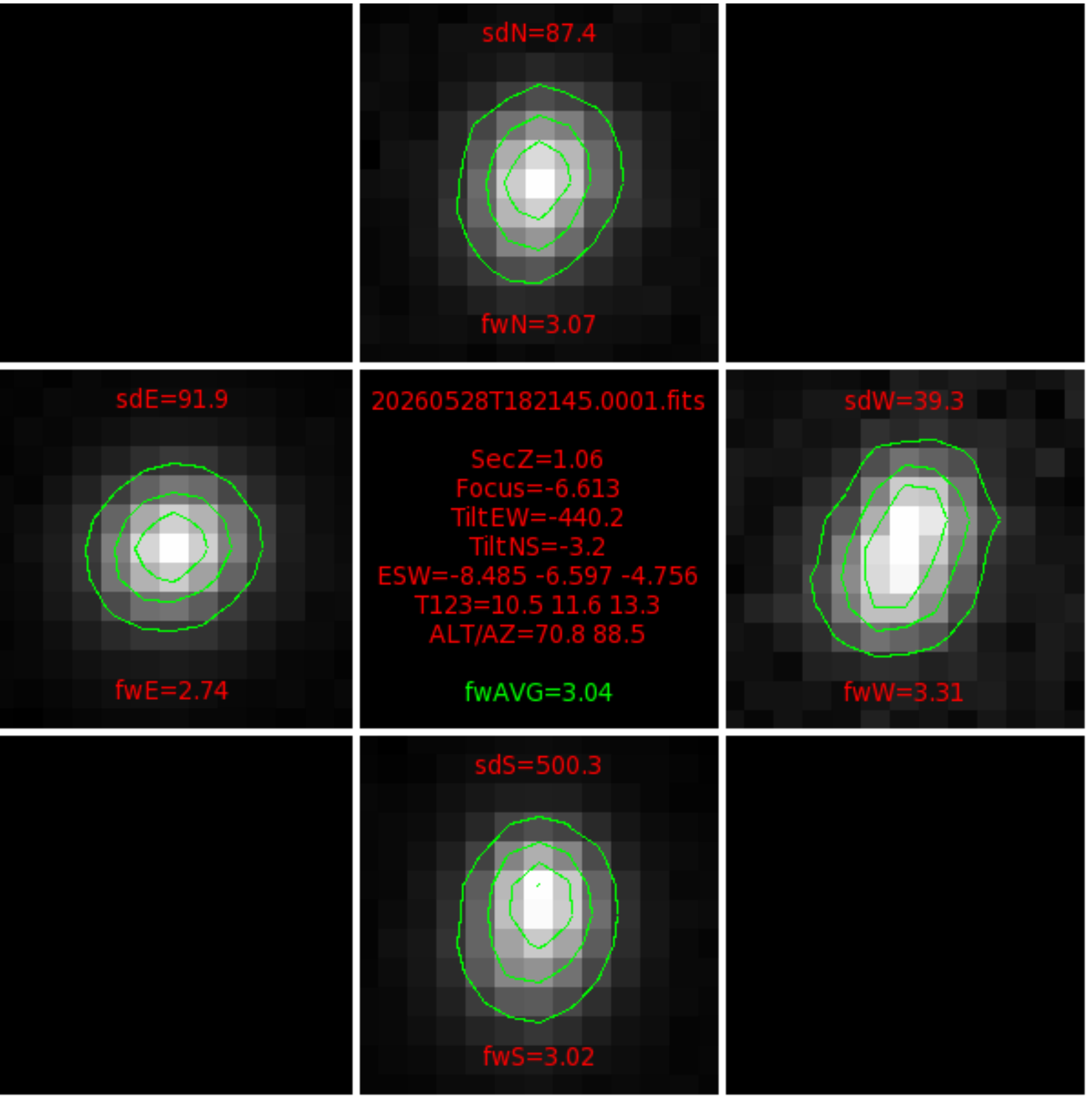
sdN=87.4
fwN=3.07
sdE=91.9
fwE=2.74
20260528T182145.0001.fits
SecZ=1.06
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=10.5 11.6 13.3
ALT/AZ=70.8 88.5
fwAVG=3.04
sdW=39.3
fwW=3.31
sdS=500.3
fwS=3.02
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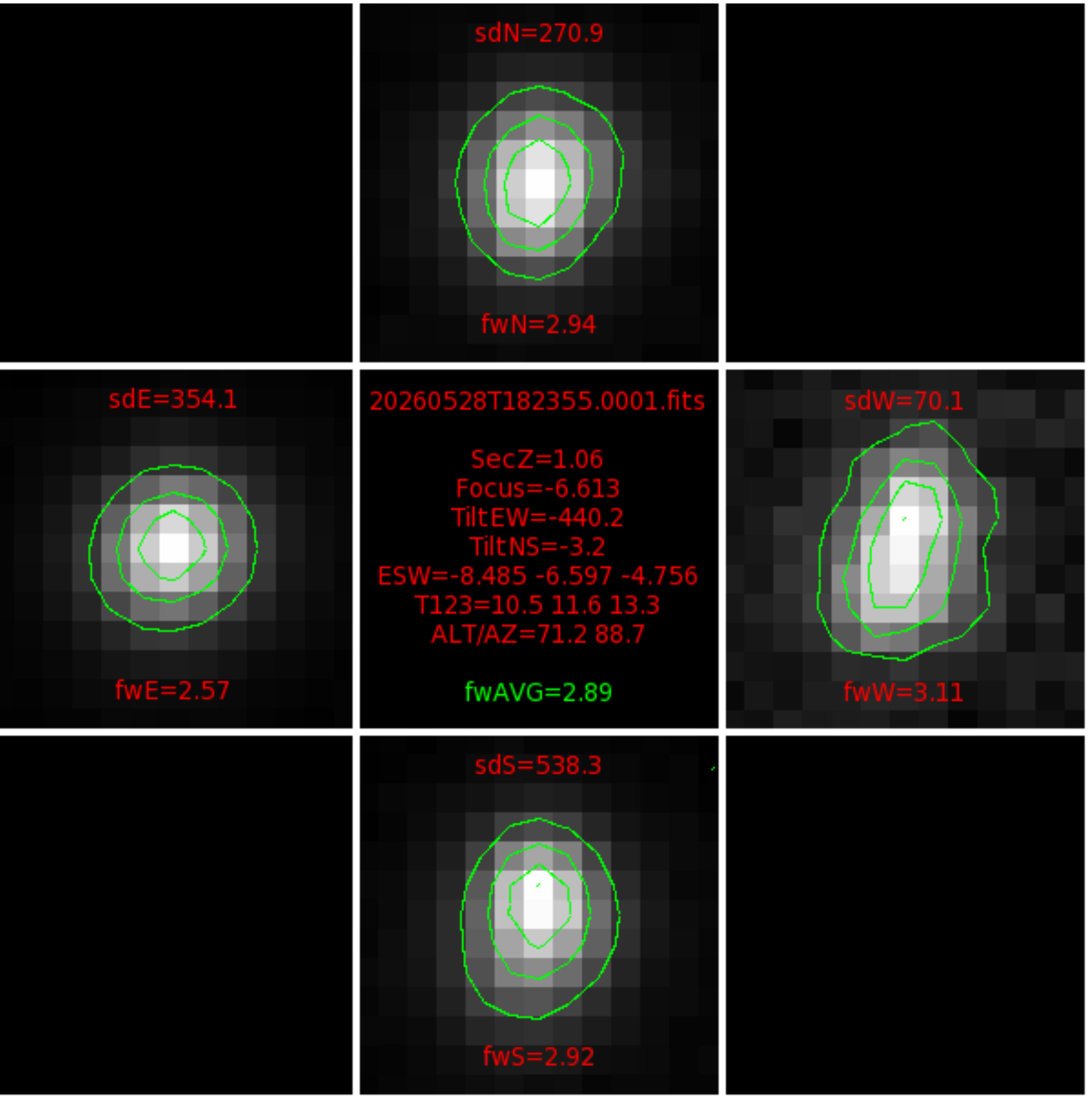
sdN=270.9
fwN=2.94
sdE=354.1
fwE=2.57
20260528T182355.0001.fits
SecZ=1.06
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=10.5 11.6 13.3
ALT/AZ=71.2 88.7
fwAVG=2.89
sdW=70.1
fwW=3.11
sdS=538.3
fwS=2.92
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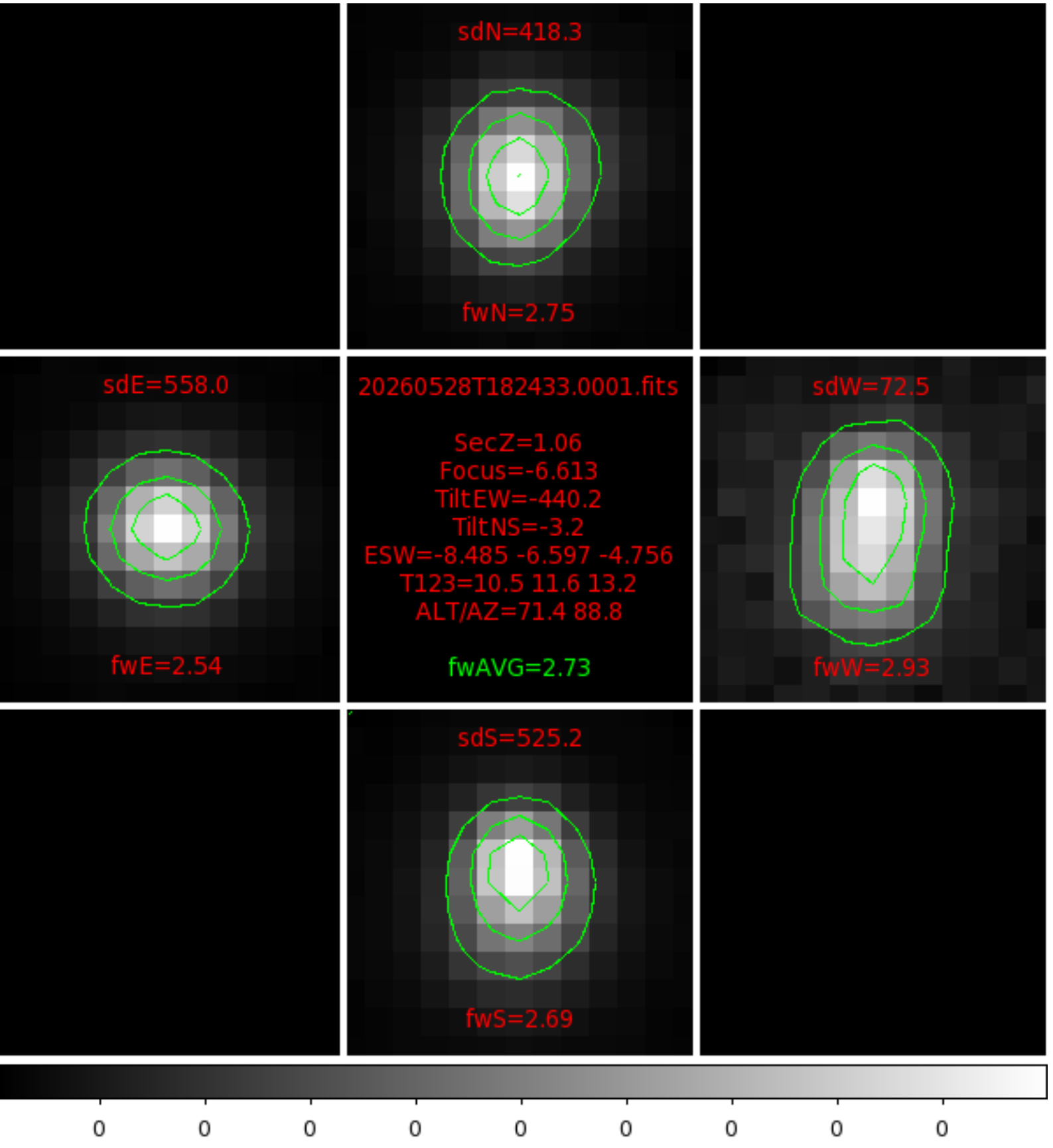
sdN=418.3
fwN=2.75
sdE=558.0
fwE=2.54
20260528T182433.0001.fits
SecZ=1.06
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=10.5 11.6 13.2
ALT/AZ=71.4 88.8
fwAVG=2.73
sdW=72.5
fwW=2.93
sdS=525.2
fwS=2.69
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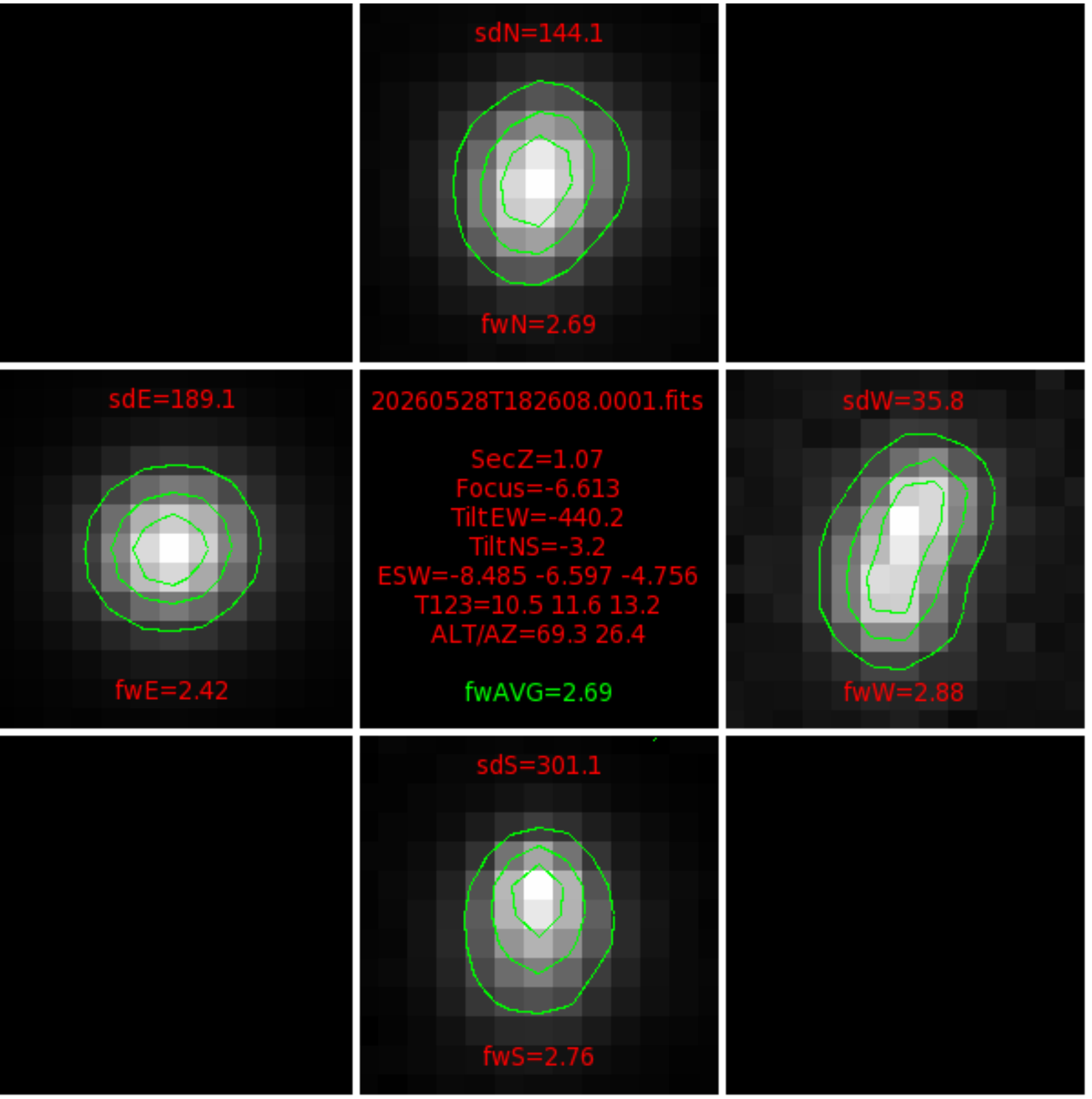
sdN=144.1
fwN=2.69
sdE=189.1
fwE=2.42
20260528T182608.0001.fits
SecZ=1.07
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=10.5 11.6 13.2
ALT/AZ=69.3 26.4
fwAVG=2.69
sdW=35.8
fwW=2.88
sdS=301.1
fwS=2.76
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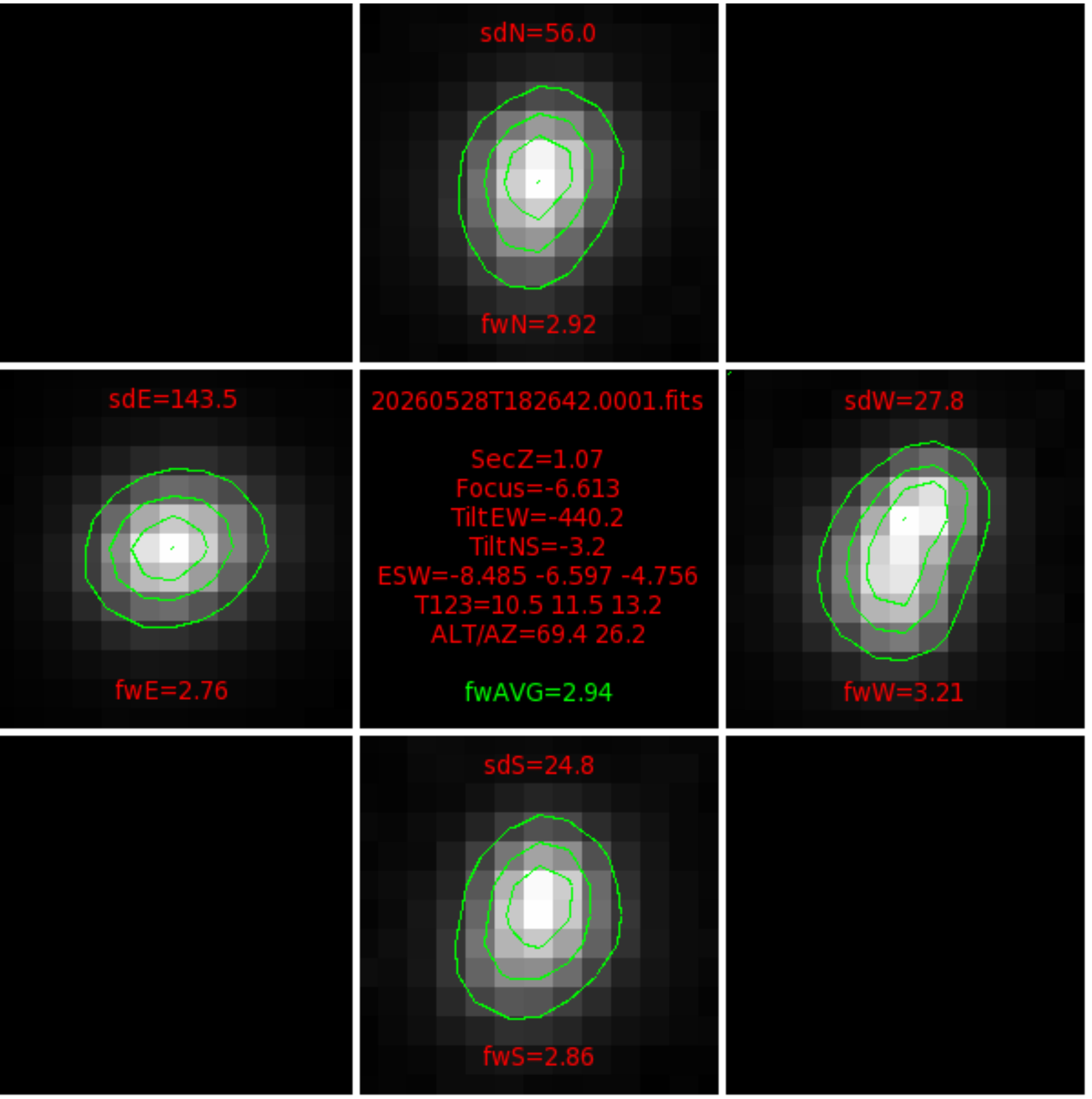
sdN=56.0
fwN=2.92
sdE=143.5
fwE=2.76
20260528T182642.0001.fits
SecZ=1.07
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=10.5 11.5 13.2
ALT/AZ=69.4 26.2
fwAVG=2.94
sdW=27.8
fwW=3.21
sdS=24.8
fwS=2.86
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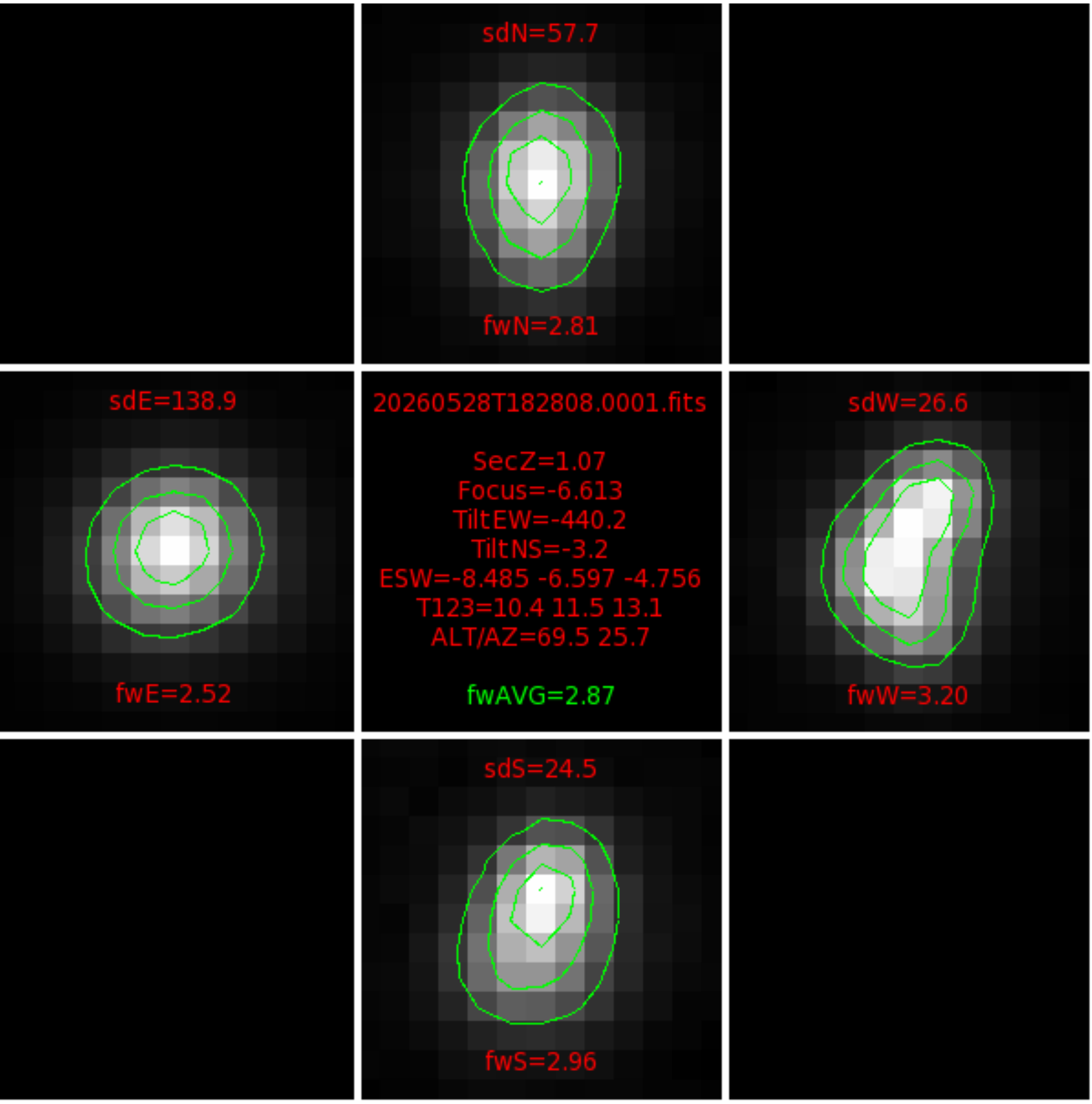
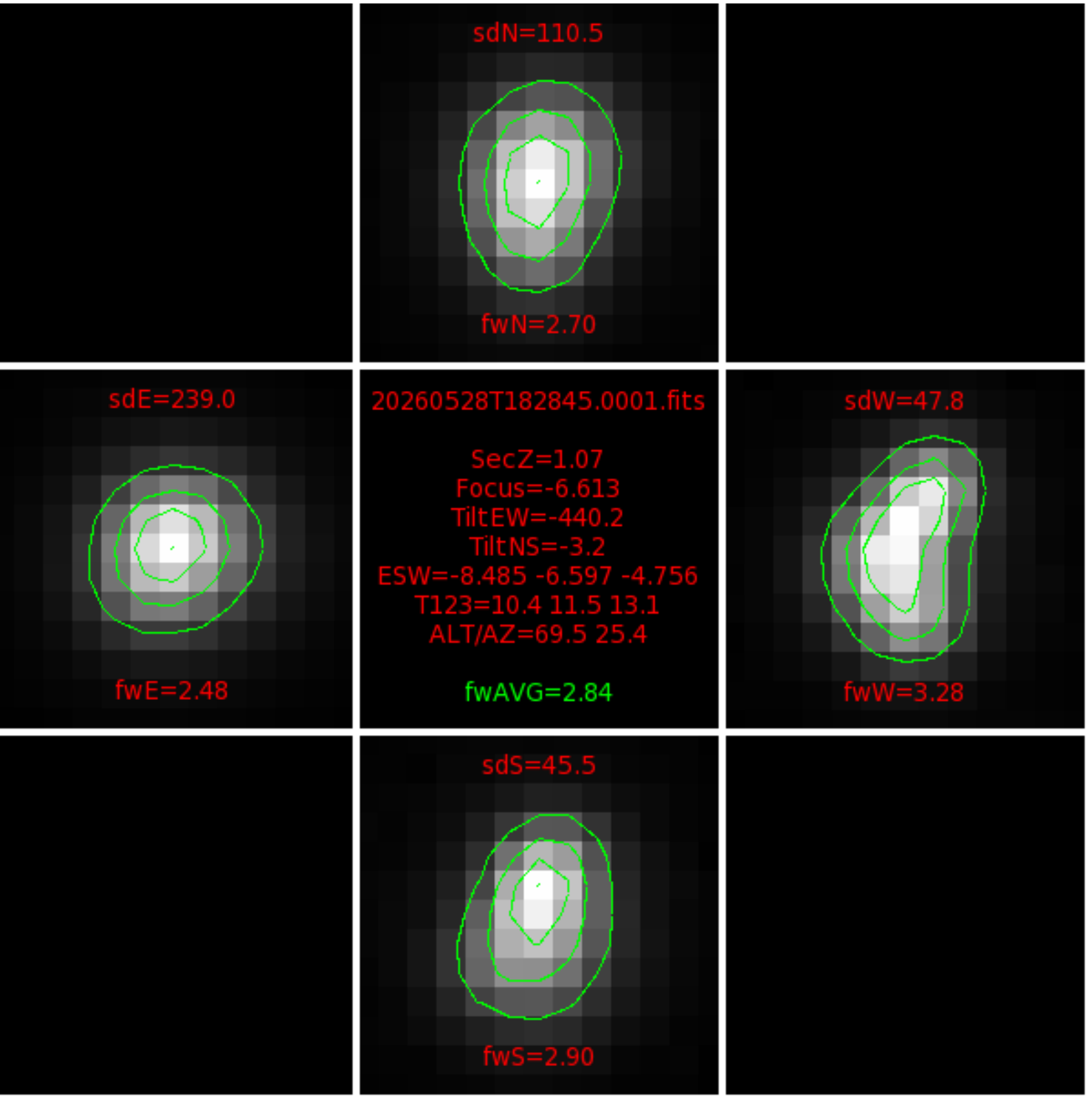

sdN=57.7
fwN=2.81
sdE=138.9
fwE=2.52
20260528T182808.0001.fits
SecZ=1.07
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=10.4 11.5 13.1
ALT/AZ=69.5 25.7
fwAVG=2.87
sdW=26.6
fwW=3.20
sdS=24.5
fwS=2.96
0 0 0 0 0 0 0 0 0


sdN=110.5
fwN=2.70
sdE=239.0
fwE=2.48
20260528T182845.0001.fits
SecZ=1.07
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=10.4 11.5 13.1
ALT/AZ=69.5 25.4
fwAVG=2.84
sdW=47.8
fwW=3.28
sdS=45.5
fwS=2.90
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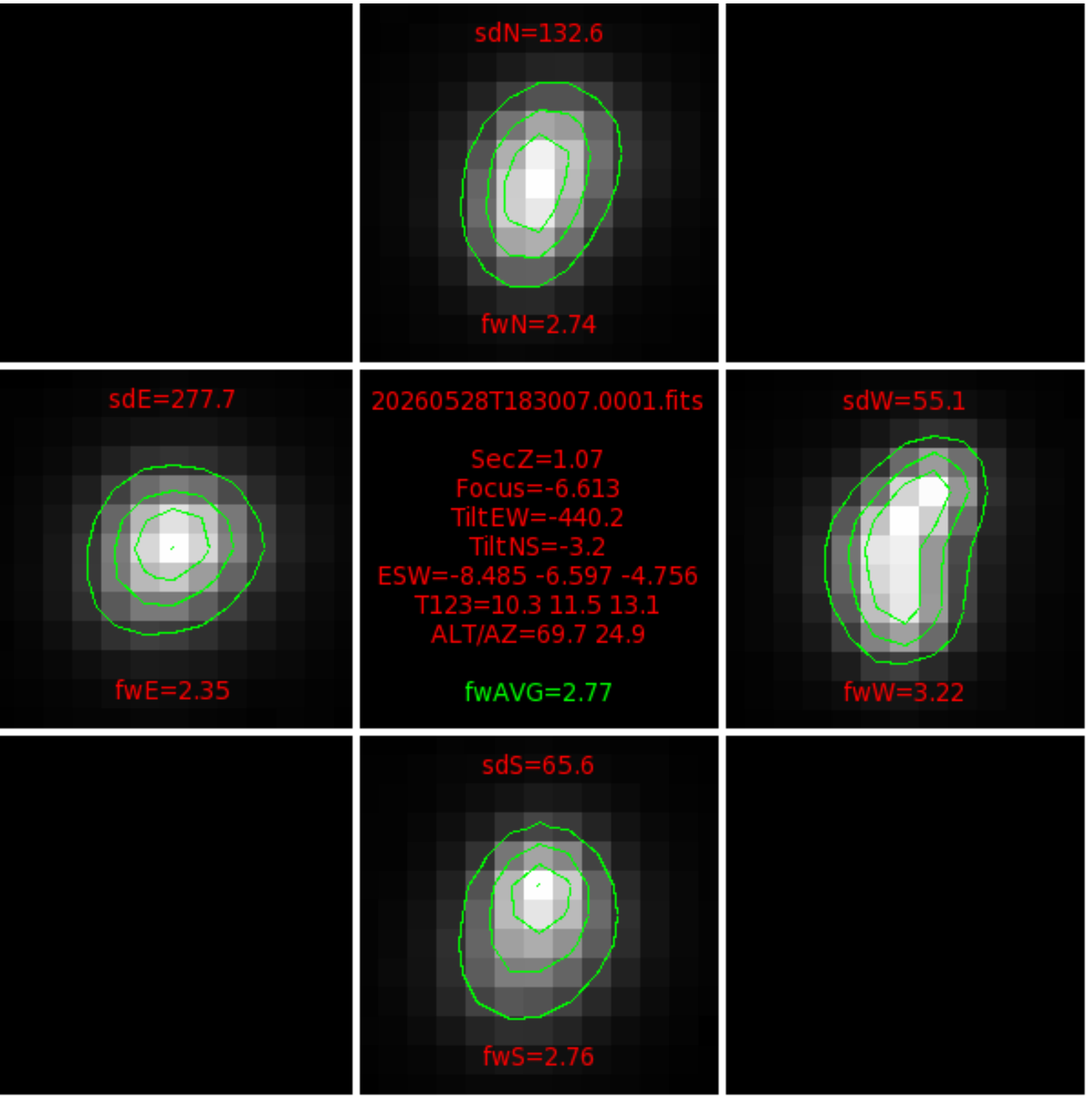
sdN=132.6
fwN=2.74
sdE=277.7
fwE=2.35
20260528T183007.0001.fits
SecZ=1.07
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=10.3 11.5 13.1
ALT/AZ=69.7 24.9
fwAVG=2.77
sdW=55.1
fwW=3.22
sdS=65.6
fwS=2.76
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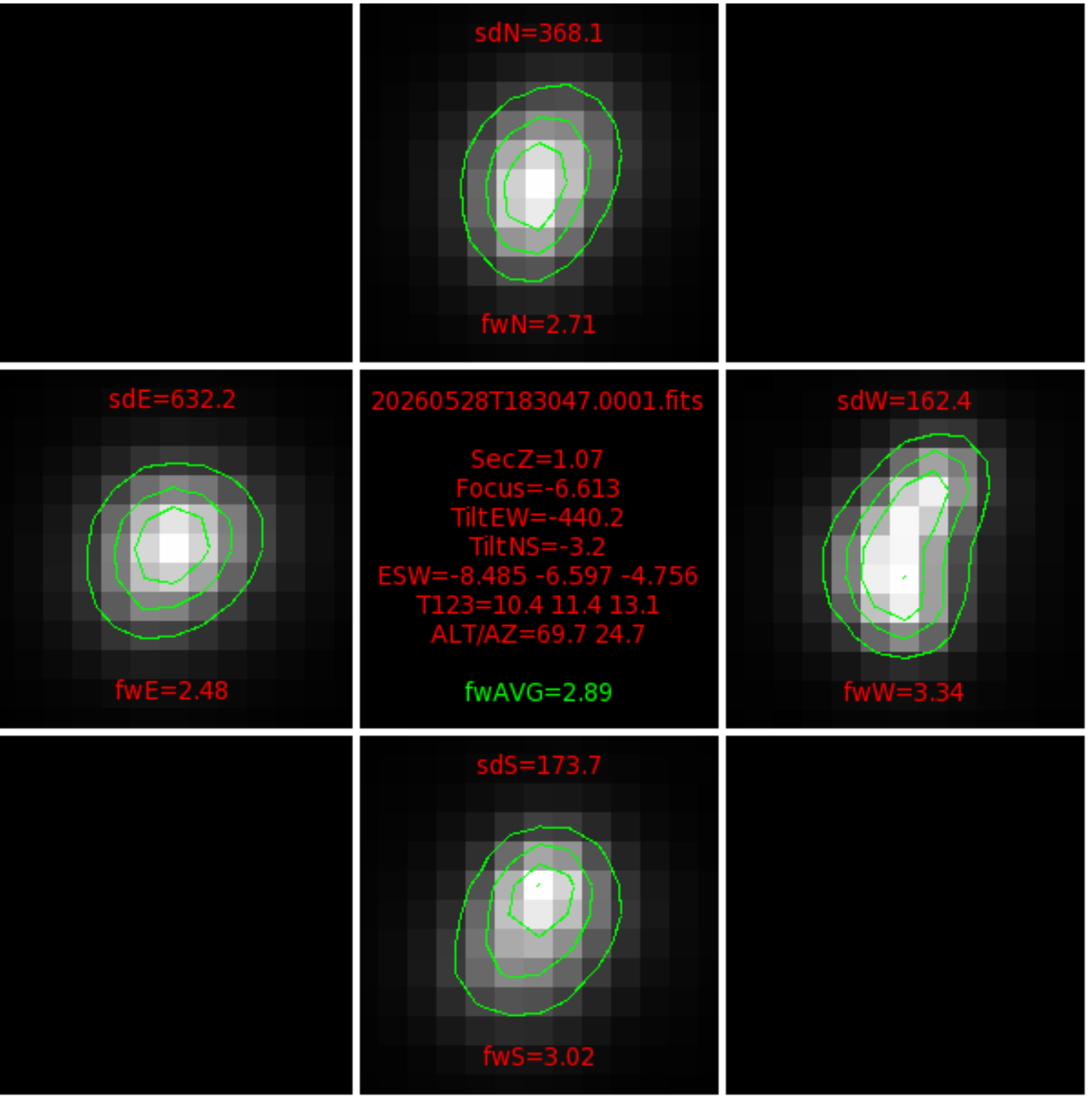
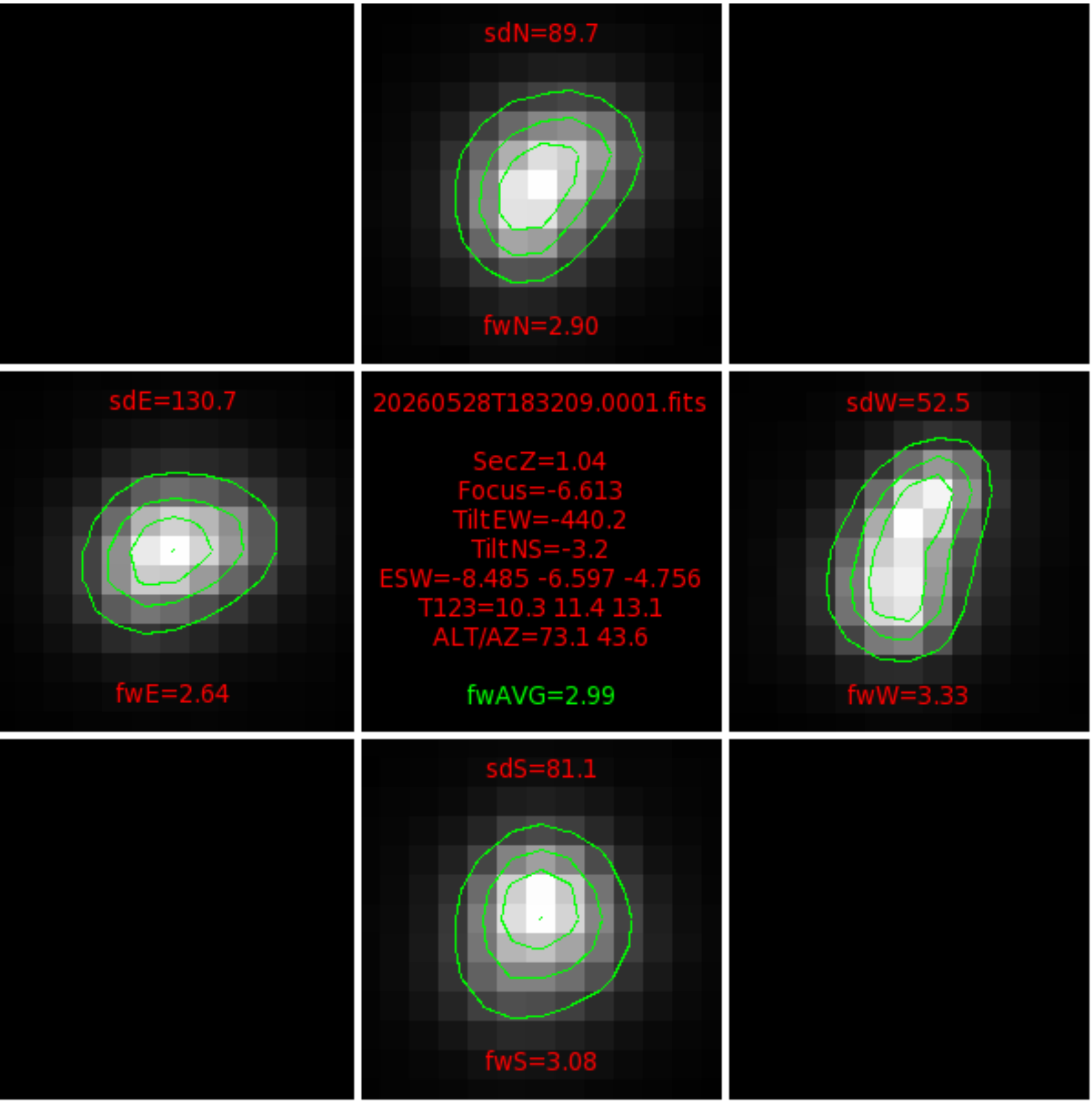

sdN=368.1
fwN=2.71
sdE=632.2
fwE=2.48
20260528T183047.0001.fits
SecZ=1.07
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=10.4 11.4 13.1
ALT/AZ=69.7 24.7
fwAVG=2.89
sdW=162.4
fwW=3.34
sdS=173.7
fwS=3.02
0 0 0 0 0 0 0 0 0


sdN=89.7
fwN=2.90
sdE=130.7
fwE=2.64
20260528T183209.0001.fits
SecZ=1.04
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=10.3 11.4 13.1
ALT/AZ=73.1 43.6
fwAVG=2.99
sdW=52.5
fwW=3.33
sdS=81.1
fwS=3.08
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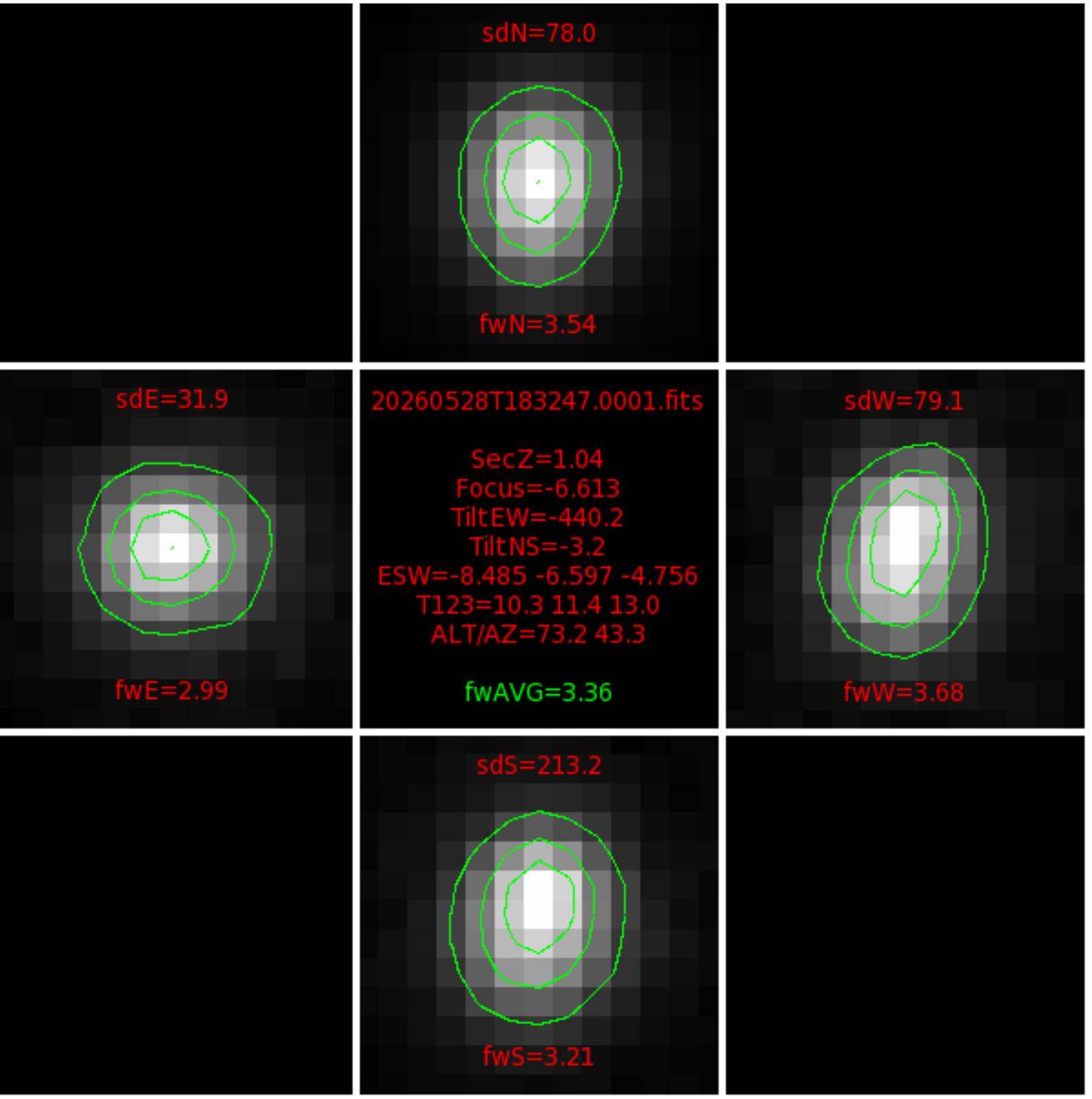
sdN=78.0
fwN=3.54
sdE=31.9
fwE=2.99
20260528T183247.0001.fits
SecZ=1.04
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=10.3 11.4 13.0
ALT/AZ=73.2 43.3
fwAVG=3.36
sdW=79.1
fwW=3.68
sdS=213.2
fwS=3.21
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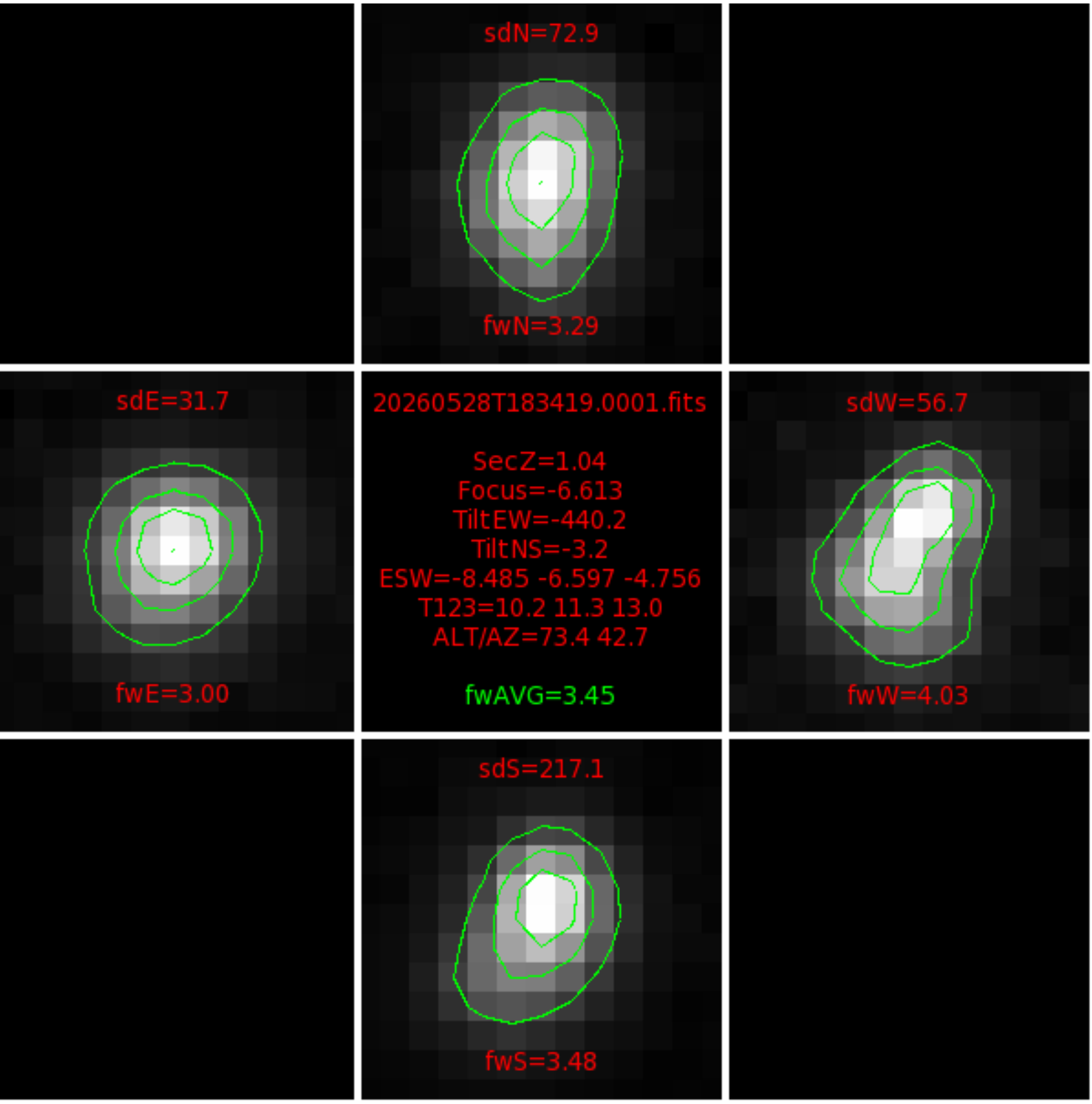
sdN=72.9
fwN=3.29
sdE=31.7
fwE=3.00
20260528T183419.0001.fits
SecZ=1.04
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.485 -6.597 -4.756
T123=10.2 11.3 13.0
ALT/AZ=73.4 42.7
fwAVG=3.45
sdW=56.7
fwW=4.03
sdS=217.1
fwS=3.48
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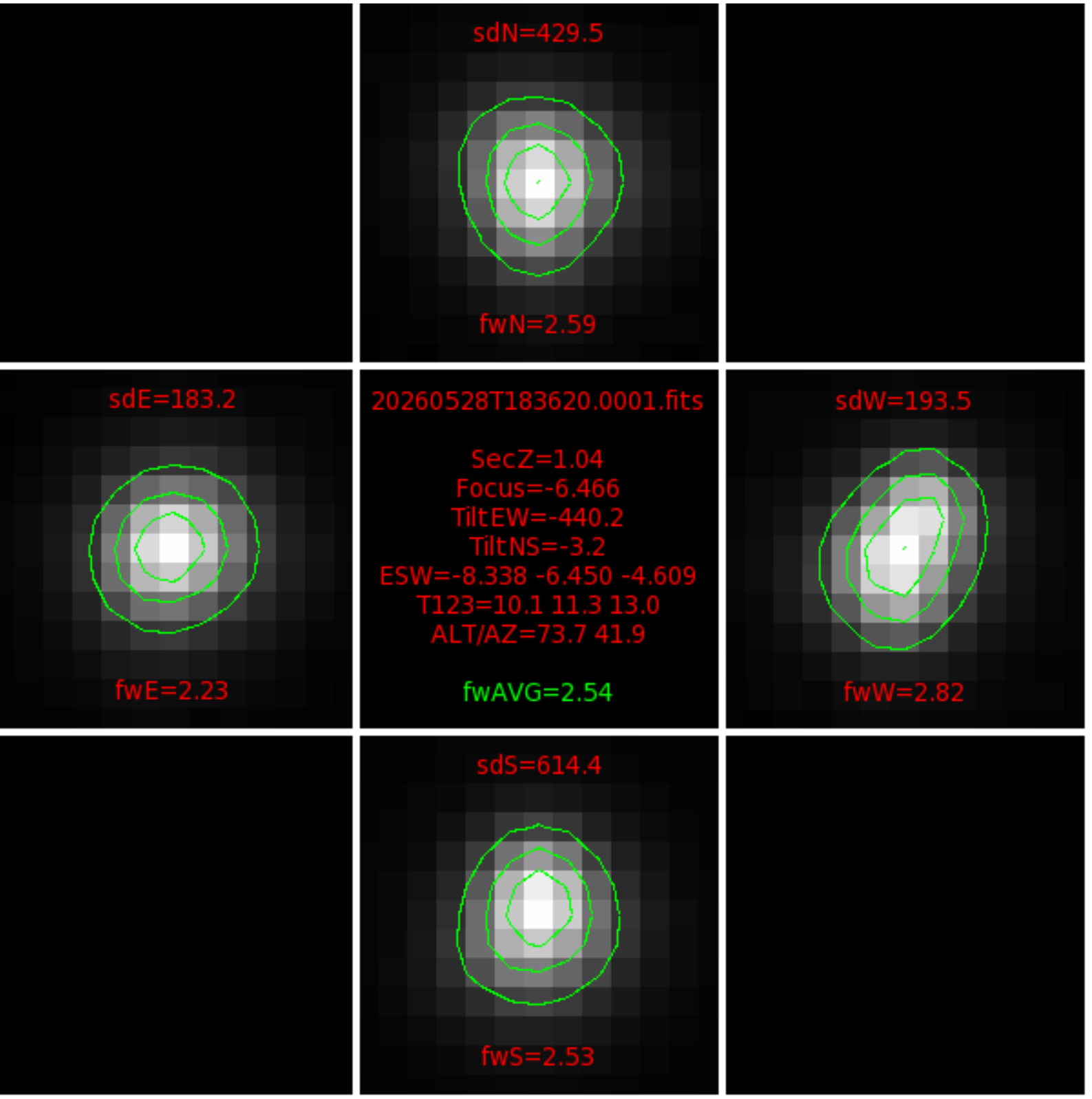
sdN=429.5
fwN=2.59
sdE=183.2
fwE=2.23
20260528T183620.0001.fits
SecZ=1.04
Focus=-6.466
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.338 -6.450 -4.609
T123=10.1 11.3 13.0
ALT/AZ=73.7 41.9
fwAVG=2.54
sdW=193.5
fwW=2.82
sdS=614.4
fwS=2.53
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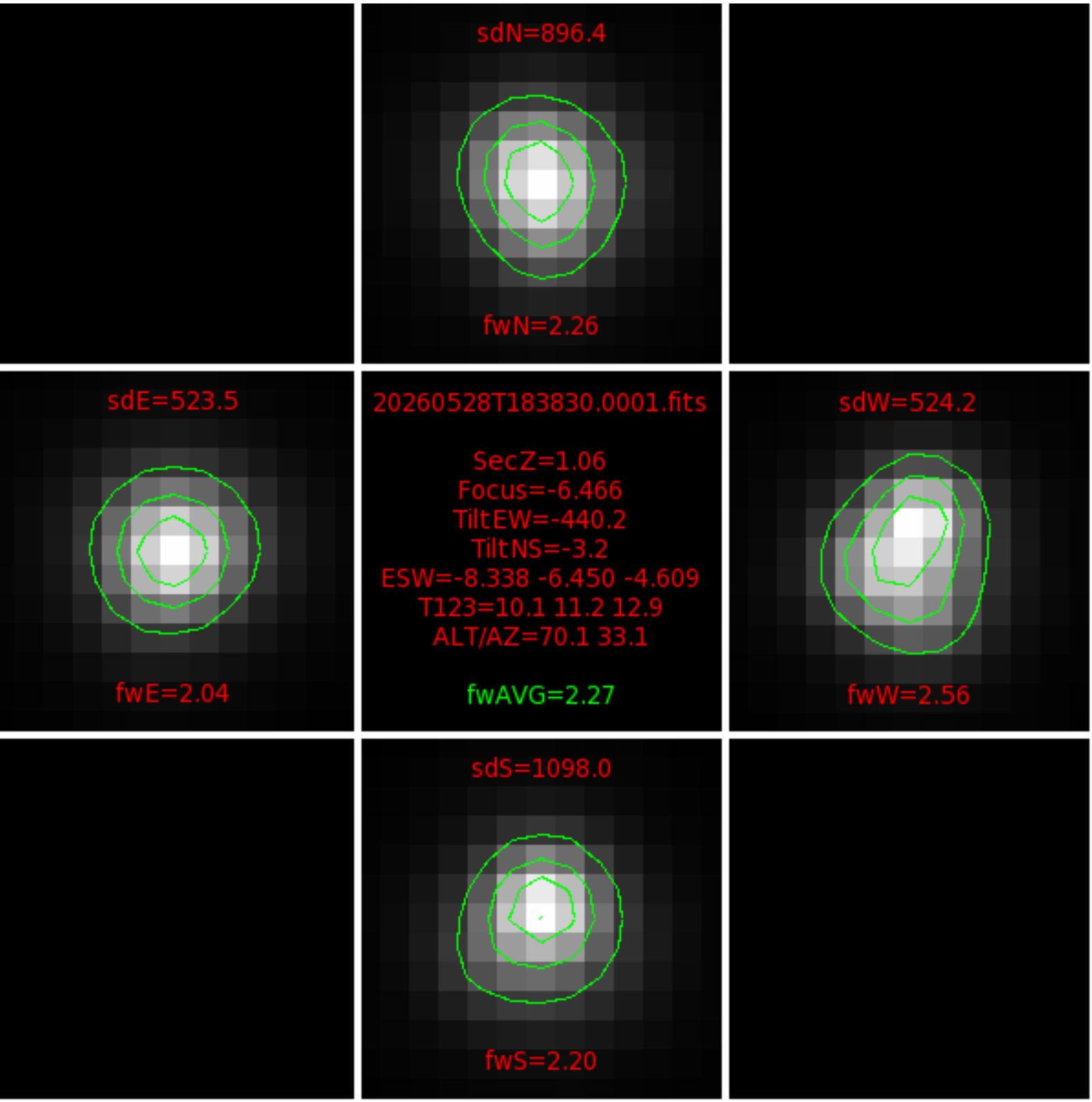
sdN=896.4
fwN=2.26
sdE=523.5
fwE=2.04
20260528T183830.0001.fits
SecZ=1.06
Focus=-6.466
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.338 -6.450 -4.609
T123=10.1 11.2 12.9
ALT/AZ=70.1 33.1
fwAVG=2.27
sdW=524.2
fwW=2.56
sdS=1098.0
fwS=2.20
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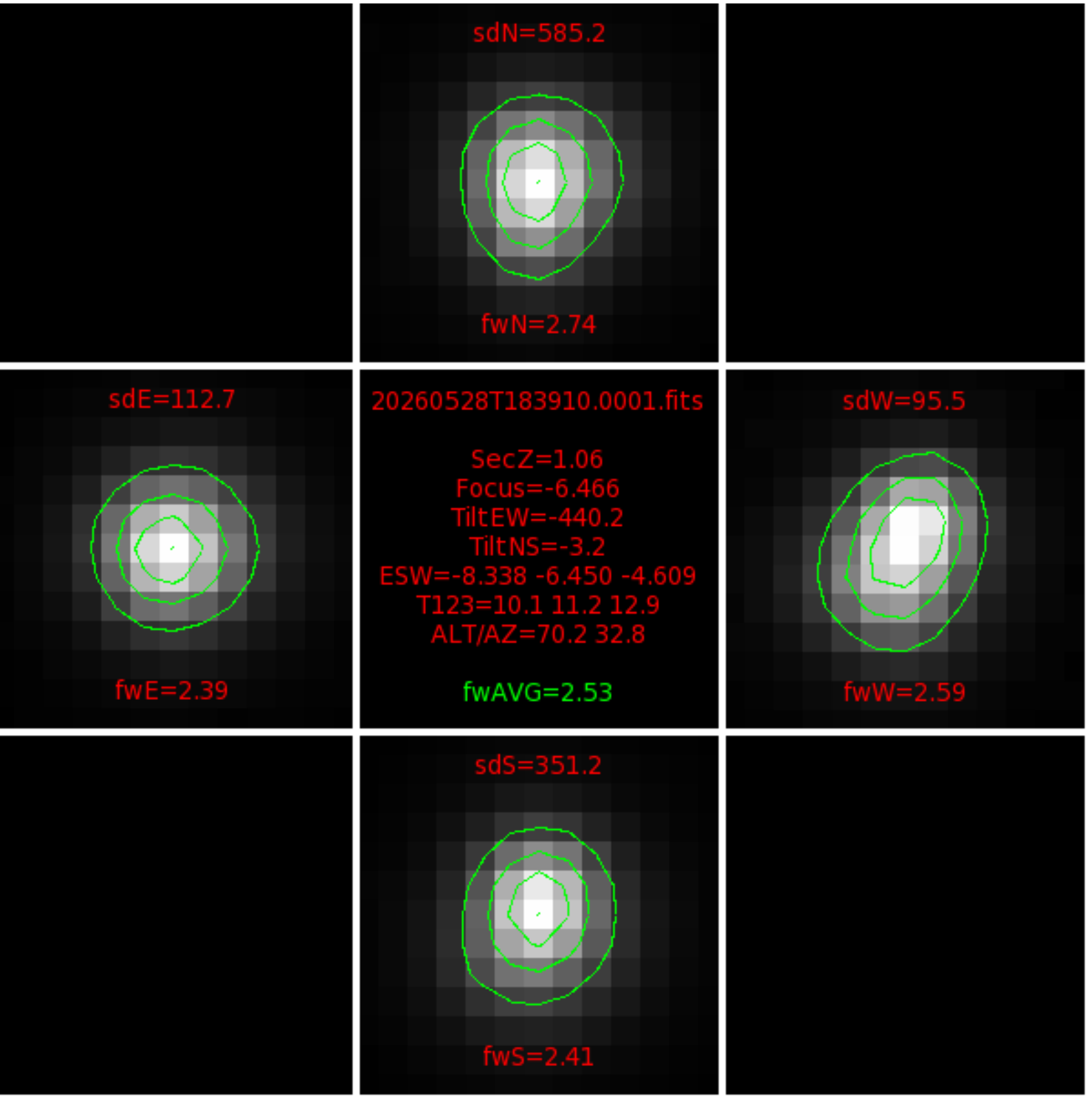
sdN=585.2
fwN=2.74
sdE=112.7
fwE=2.39
20260528T183910.0001.fits
SecZ=1.06
Focus=-6.466
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.338 -6.450 -4.609
T123=10.1 11.2 12.9
ALT/AZ=70.2 32.8
fwAVG=2.53
sdW=95.5
fwW=2.59
sdS=351.2
fwS=2.41
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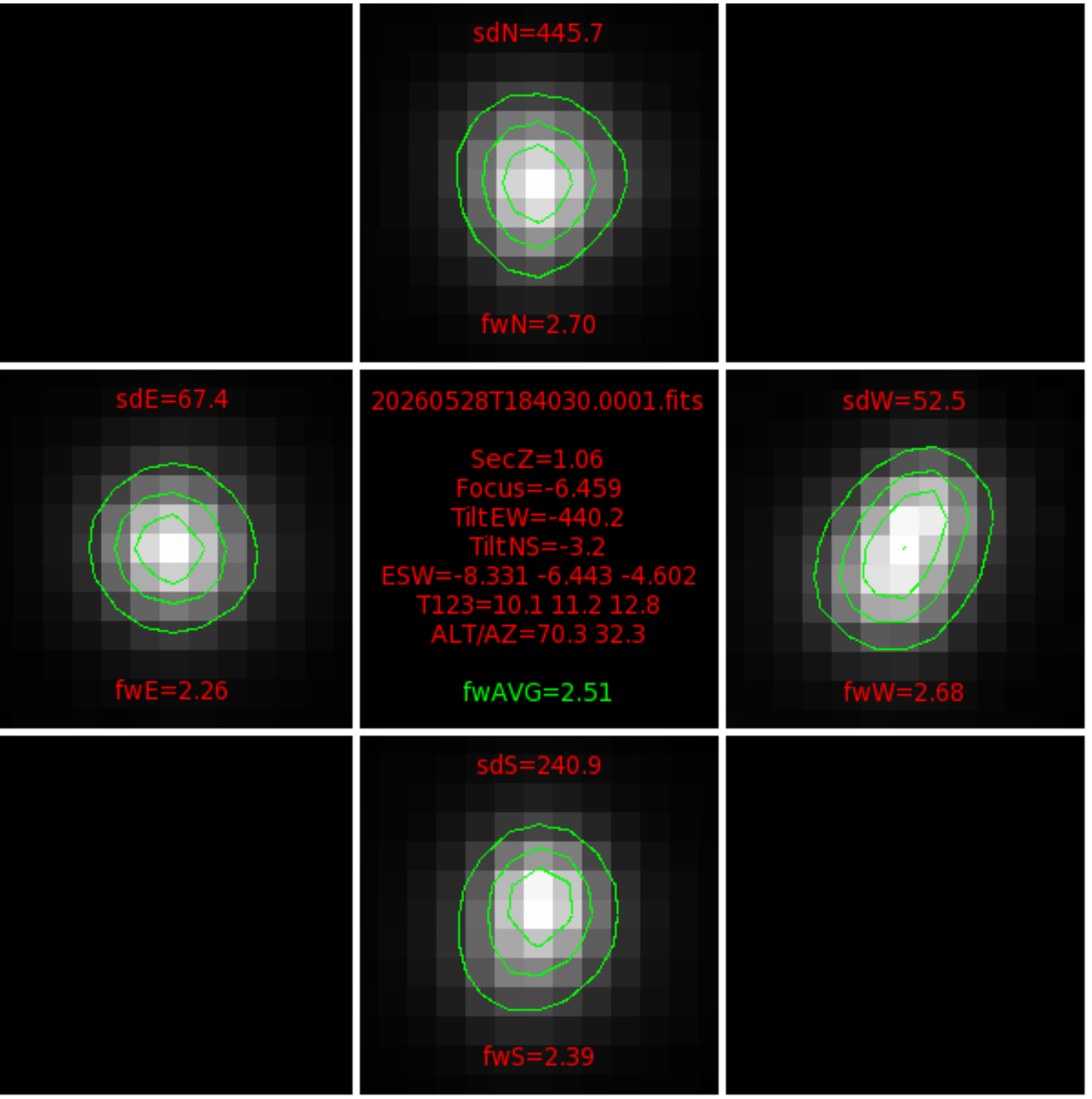
sdN=445.7
fwN=2.70
sdE=67.4
fwE=2.26
20260528T184030.0001.fits
SecZ=1.06
Focus=-6.459
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.331 -6.443 -4.602
T123=10.1 11.2 12.8
ALT/AZ=70.3 32.3
fwAVG=2.51
sdW=52.5
fwW=2.68
sdS=240.9
fwS=2.39
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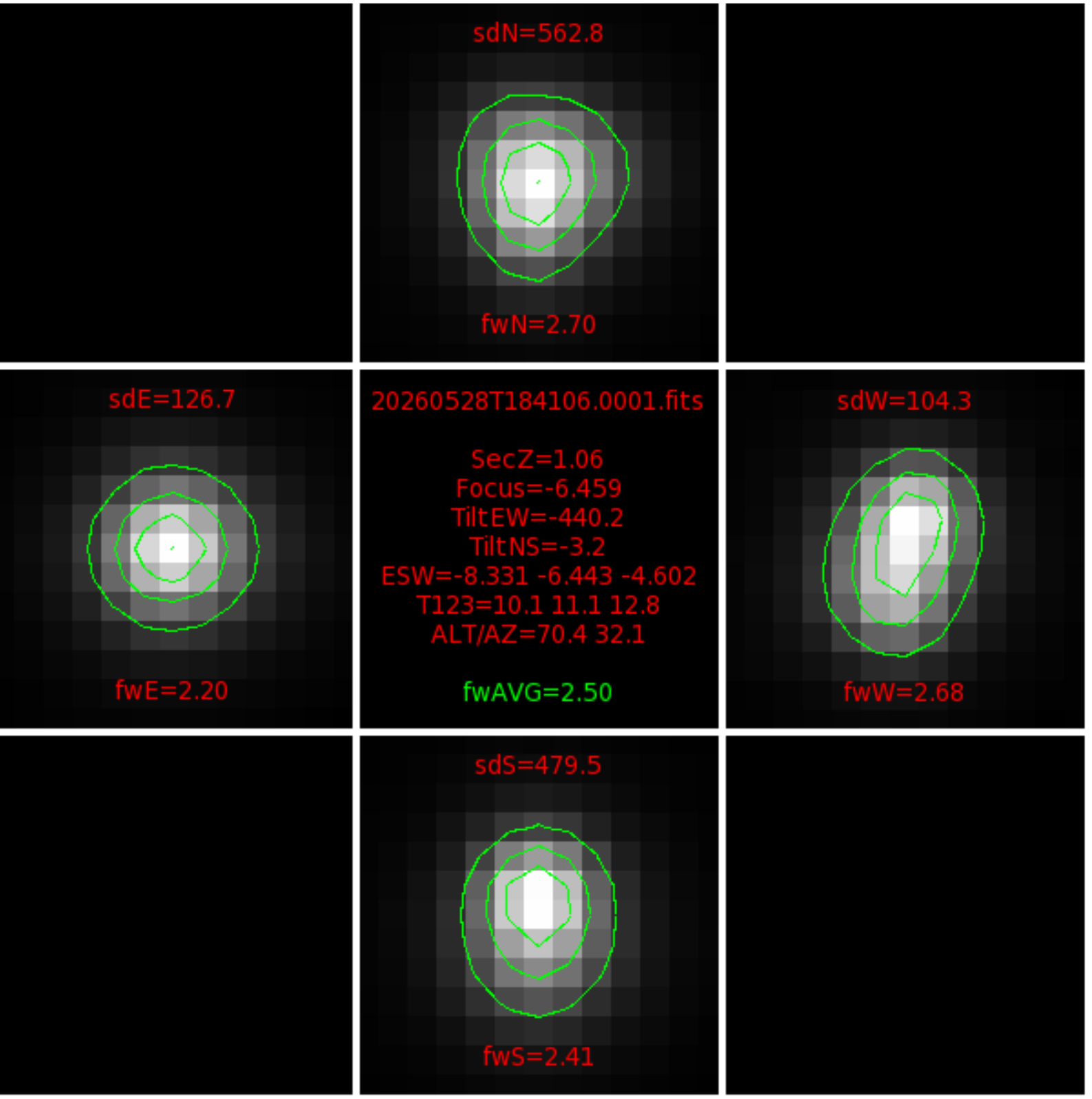
sdN=562.8
fwN=2.70
sdE=126.7
fwE=2.20
20260528T184106.0001.fits
SecZ=1.06
Focus=-6.459
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.331 -6.443 -4.602
T123=10.1 11.1 12.8
ALT/AZ=70.4 32.1
fwAVG=2.50
sdW=104.3
fwW=2.68
sdS=479.5
fwS=2.41
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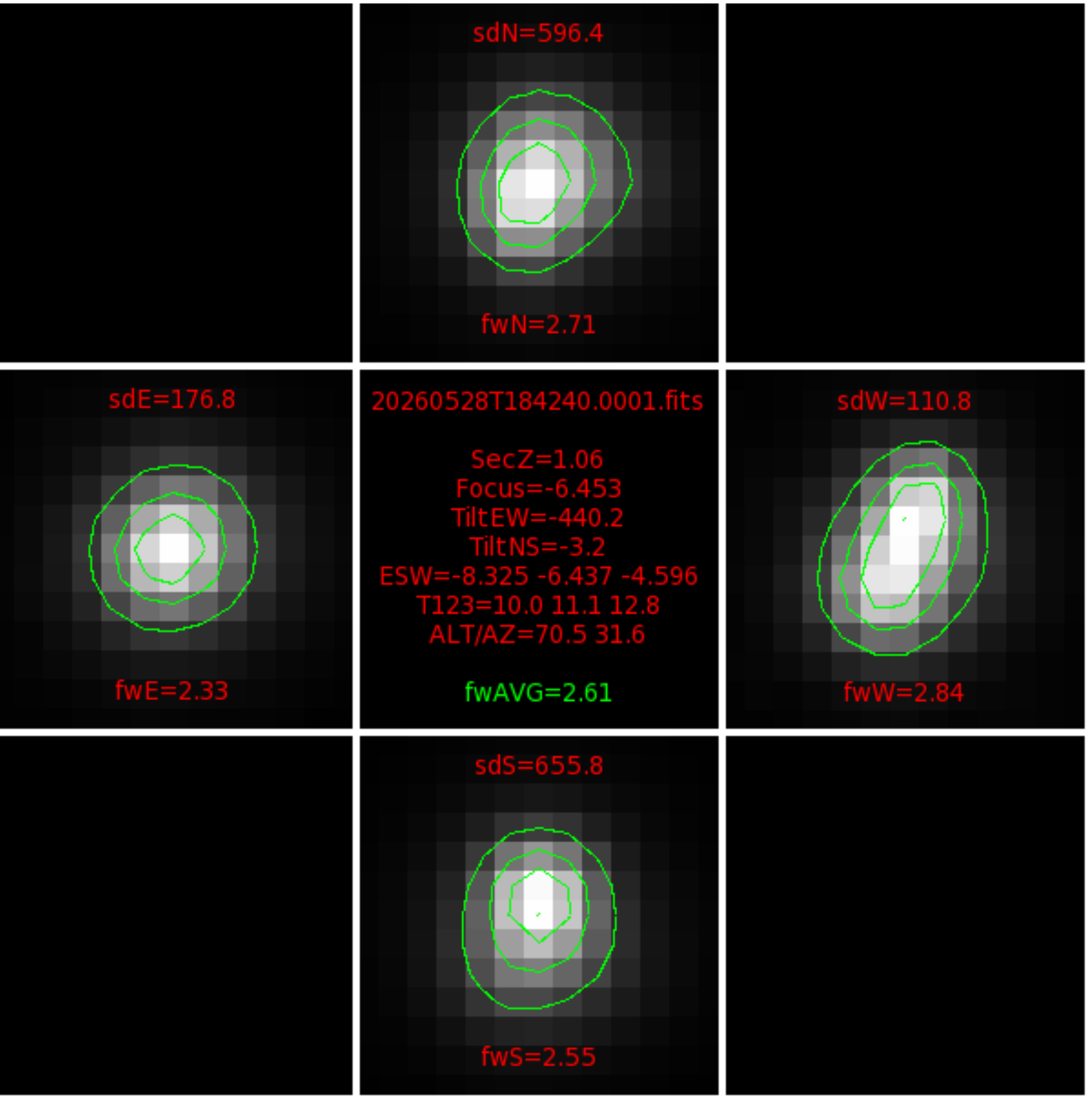
sdN=596.4
fwN=2.71
sdE=176.8
fwE=2.33
20260528T184240.0001.fits
SecZ=1.06
Focus=-6.453
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.325 -6.437 -4.596
T123=10.0 11.1 12.8
ALT/AZ=70.5 31.6
fwAVG=2.61
sdW=110.8
fwW=2.84
sdS=655.8
fwS=2.55
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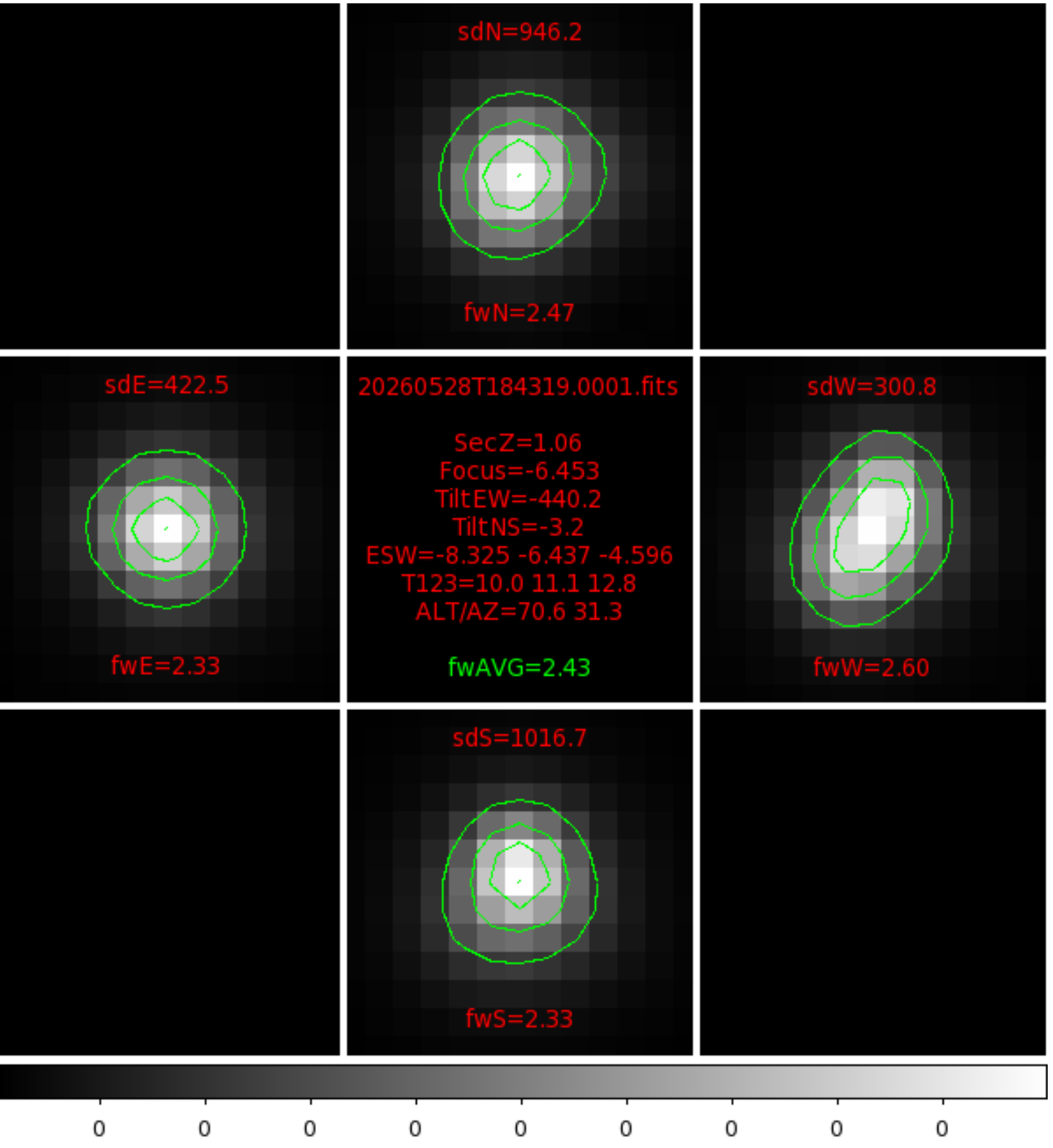
sdN=946.2
fwN=2.47
sdE=422.5
fwE=2.33
20260528T184319.0001.fits
SecZ=1.06
Focus=-6.453
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.325 -6.437 -4.596
T123=10.0 11.1 12.8
ALT/AZ=70.6 31.3
fwAVG=2.43
sdW=300.8
fwW=2.60
sdS=1016.7
fwS=2.33
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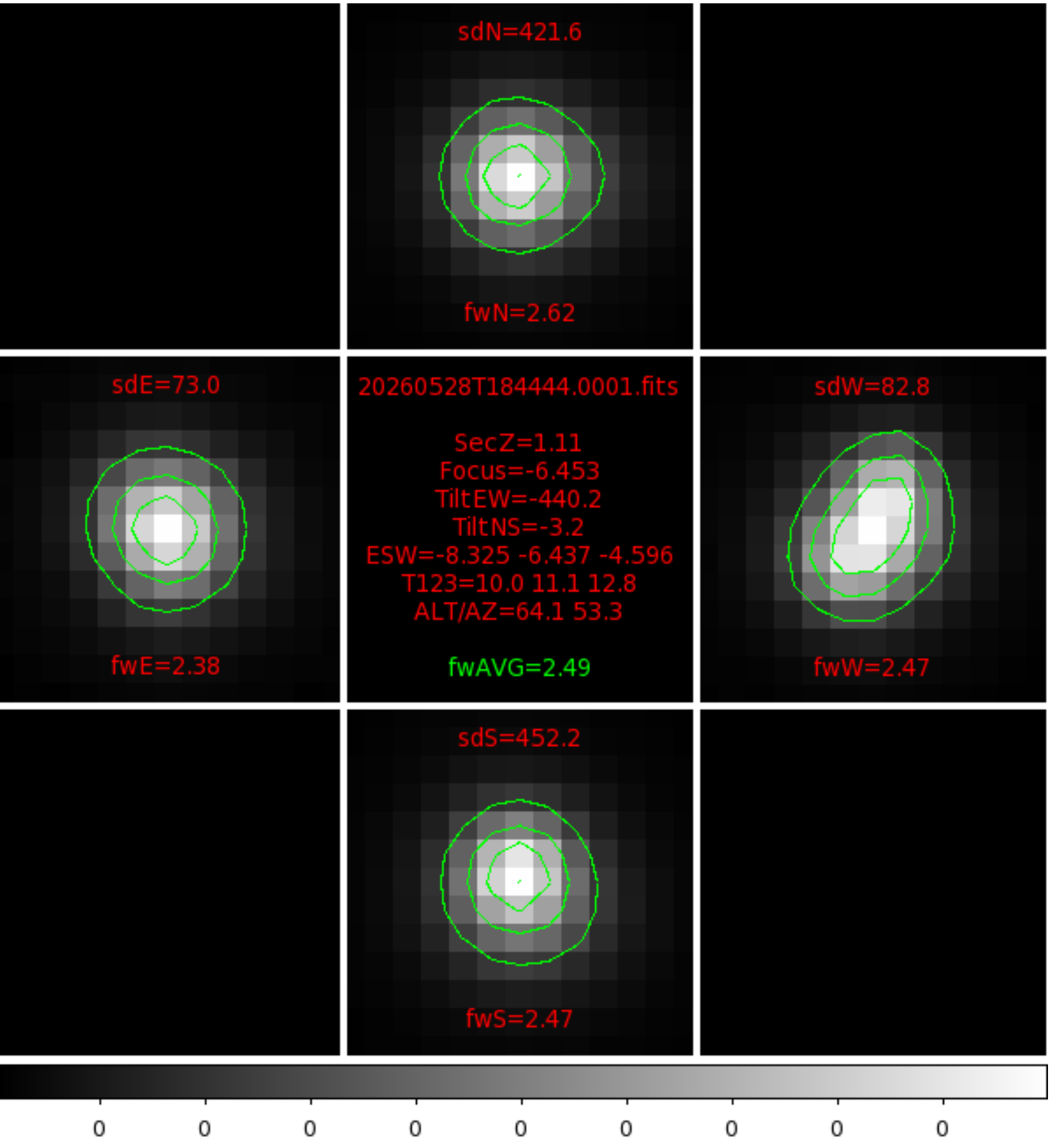
sdN=421.6
fwN=2.62
sdE=73.0
fwE=2.38
20260528T184444.0001.fits
SecZ=1.11
Focus=-6.453
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.325 -6.437 -4.596
T123=10.0 11.1 12.8
ALT/AZ=64.1 53.3
fwAVG=2.49
sdW=82.8
fwW=2.47
sdS=452.2
fwS=2.47
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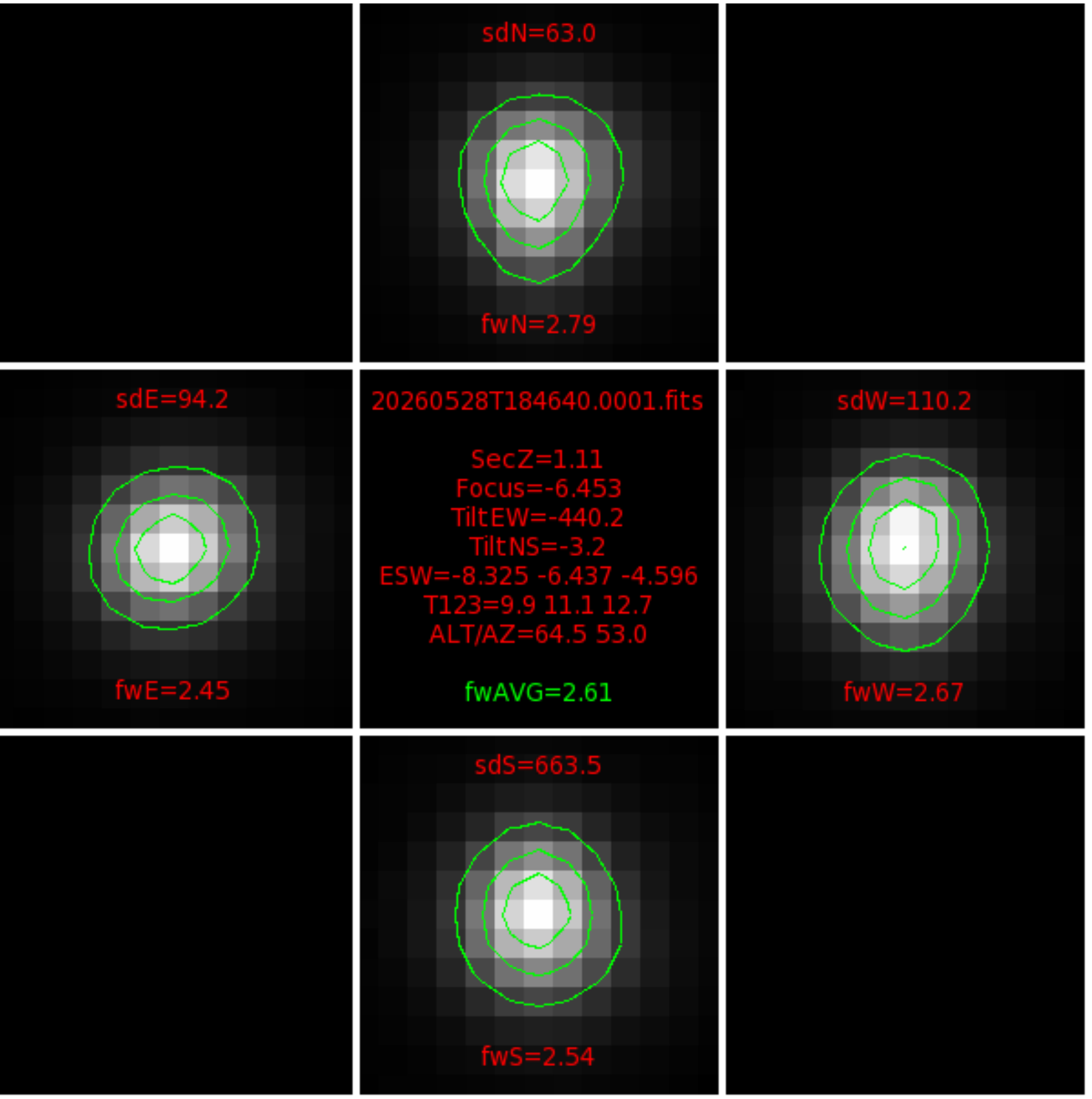
sdN=63.0
fwN=2.79
sdE=94.2
fwE=2.45
20260528T184640.0001.fits
SecZ=1.11
Focus=-6.453
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.325 -6.437 -4.596
T123=9.9 11.1 12.7
ALT/AZ=64.5 53.0
fwAVG=2.61
sdW=110.2
fwW=2.67
sdS=663.5
fwS=2.54
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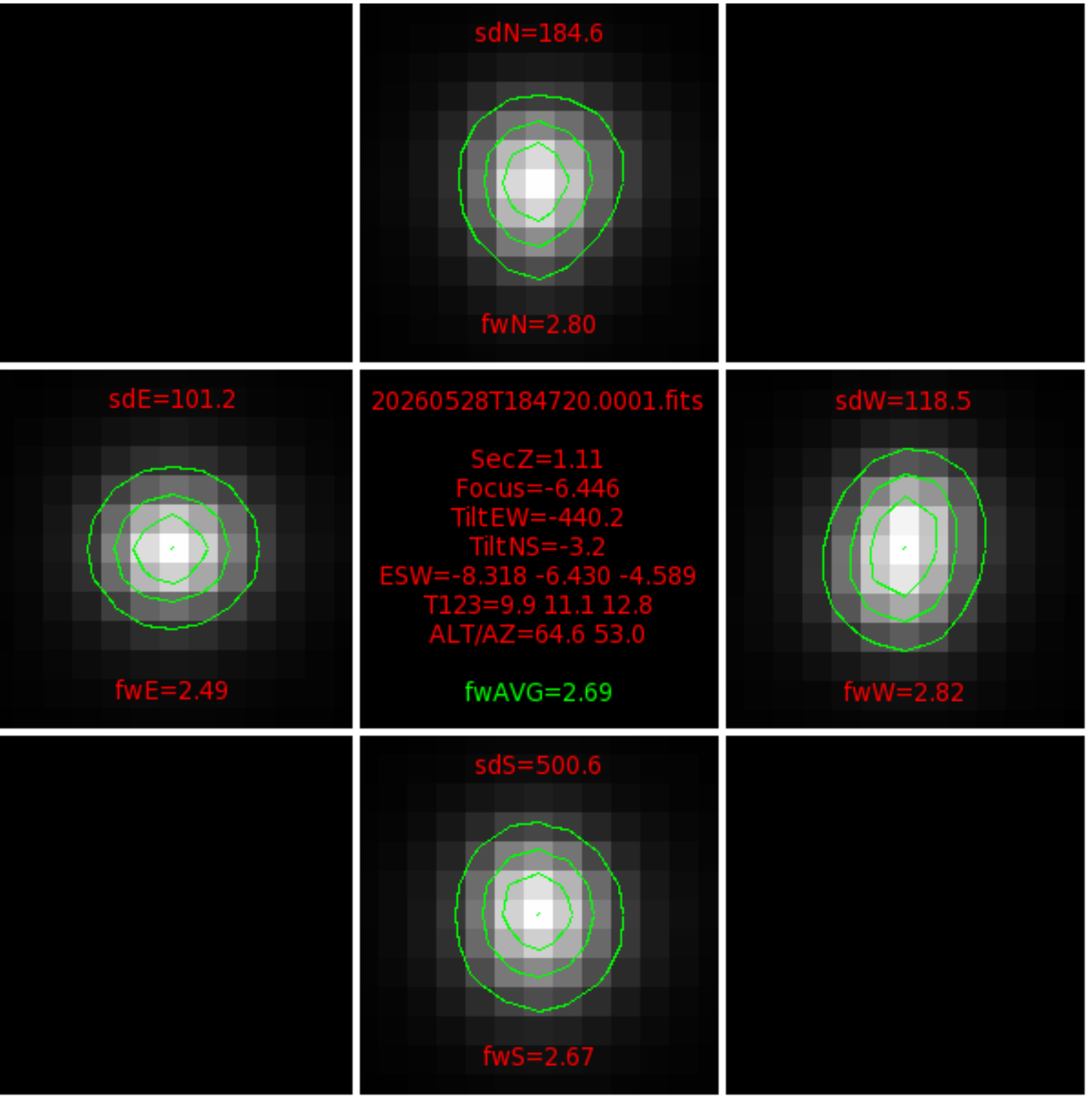
sdN=184.6
fwN=2.80
sdE=101.2
fwE=2.49
20260528T184720.0001.fits
SecZ=1.11
Focus=-6.446
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.318 -6.430 -4.589
T123=9.9 11.1 12.8
ALT/AZ=64.6 53.0
fwAVG=2.69
sdW=118.5
fwW=2.82
sdS=500.6
fwS=2.67
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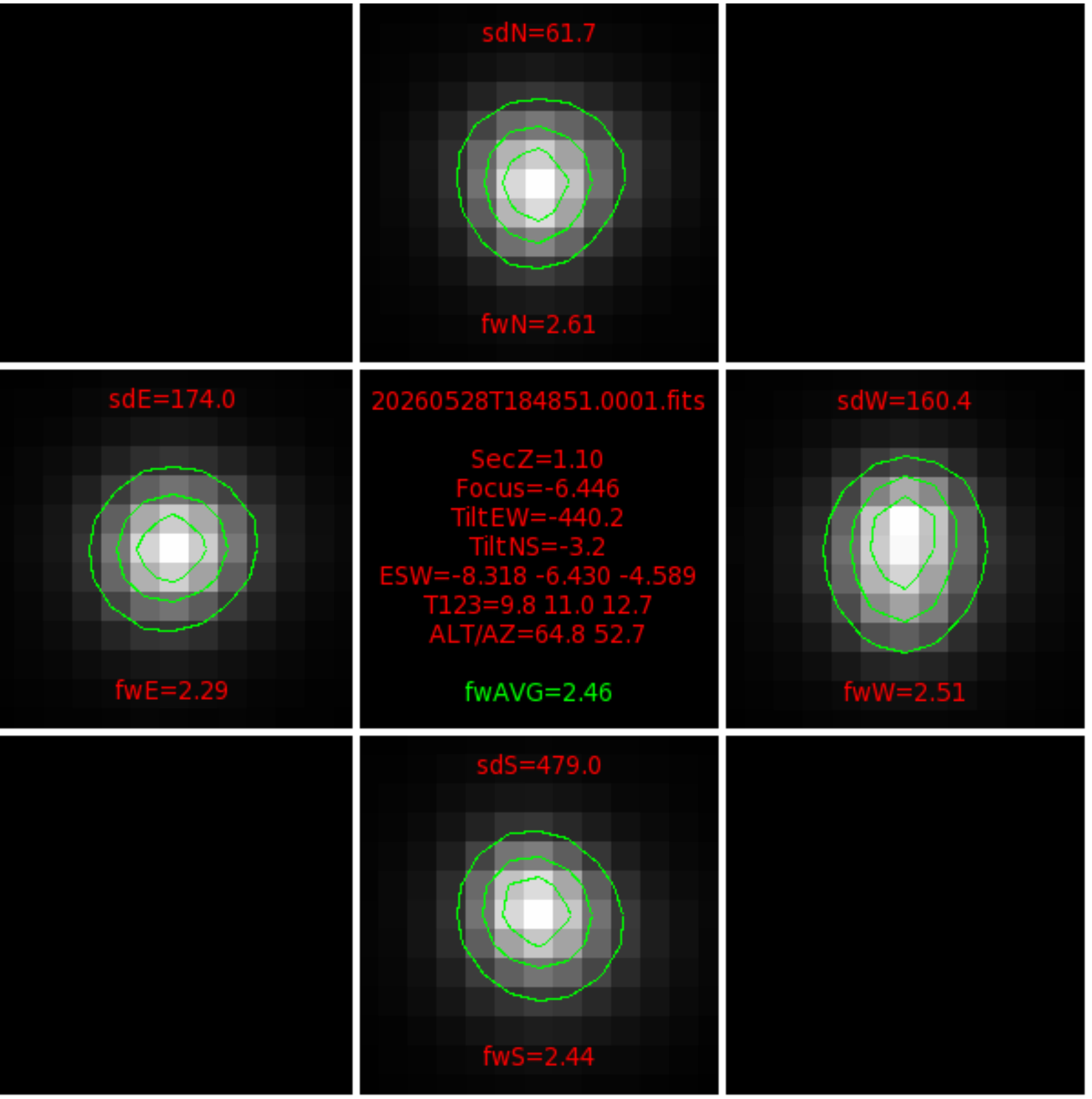
sdN=61.7
fwN=2.61
sdE=174.0
fwE=2.29
20260528T184851.0001.fits
SecZ=1.10
Focus=-6.446
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.318 -6.430 -4.589
T123=9.8 11.0 12.7
ALT/AZ=64.8 52.7
fwAVG=2.46
sdW=160.4
fwW=2.51
sdS=479.0
fwS=2.44
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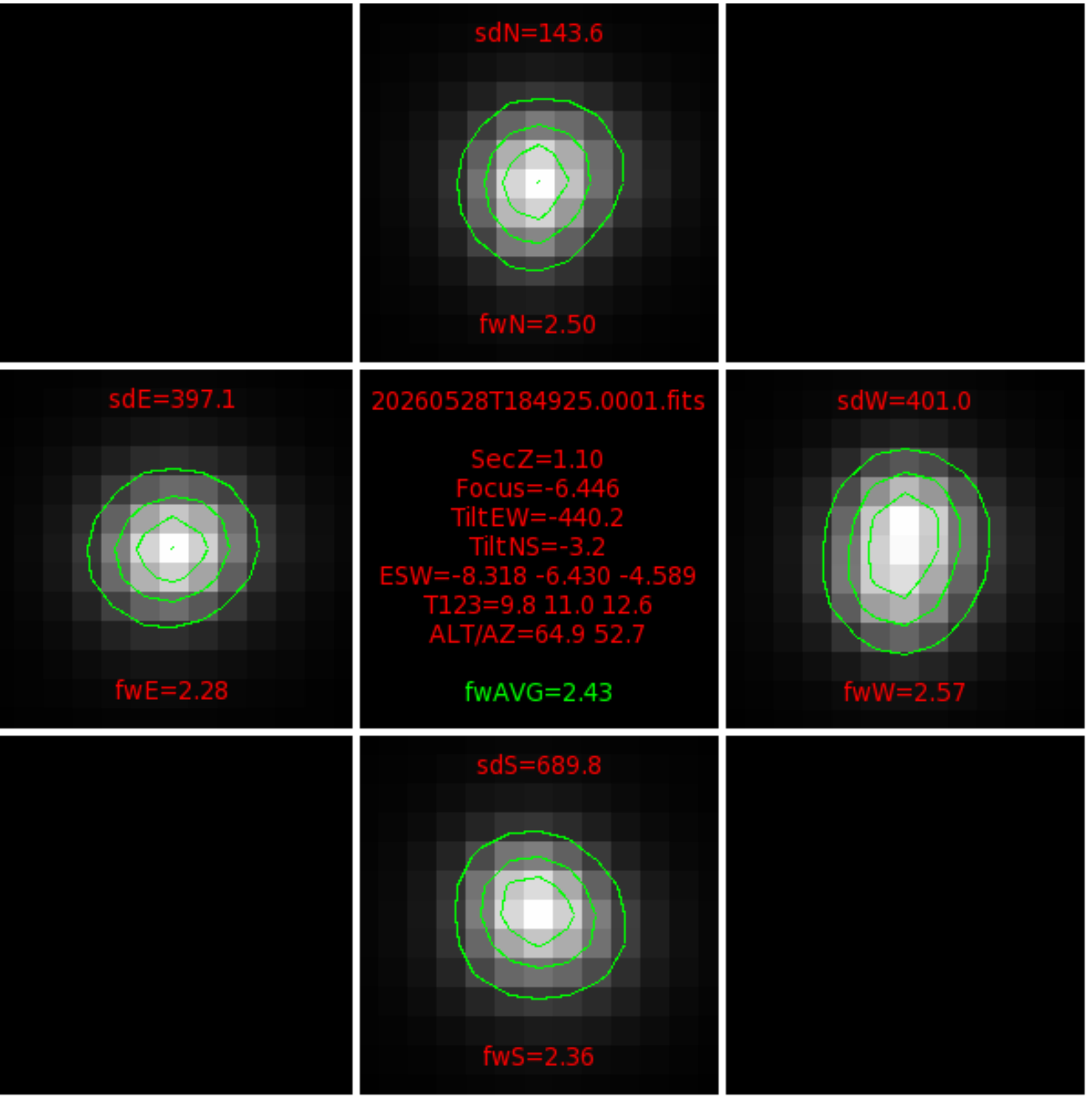
sdN=143.6
fwN=2.50
sdE=397.1
fwE=2.28
20260528T184925.0001.fits
SecZ=1.10
Focus=-6.446
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.318 -6.430 -4.589
T123=9.8 11.0 12.6
ALT/AZ=64.9 52.7
fwAVG=2.43
sdW=401.0
fwW=2.57
sdS=689.8
fwS=2.36
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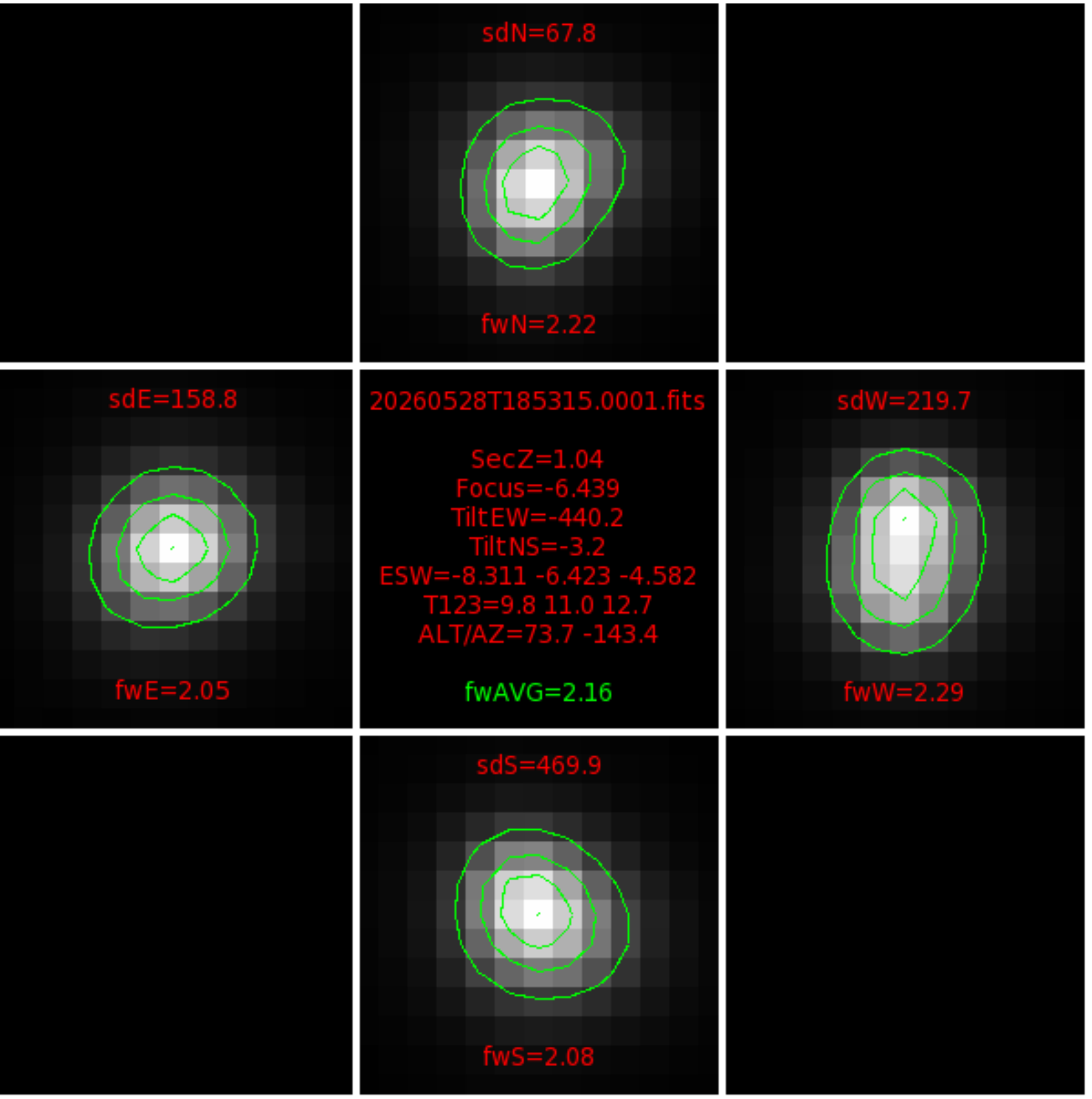
sdN=67.8
fwN=2.22
sdE=158.8
fwE=2.05
20260528T185315.0001.fits
SecZ=1.04
Focus=-6.439
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.311 -6.423 -4.582
T123=9.8 11.0 12.7
ALT/AZ=73.7 -143.4
fwAVG=2.16
sdW=219.7
fwW=2.29
sdS=469.9
fwS=2.08
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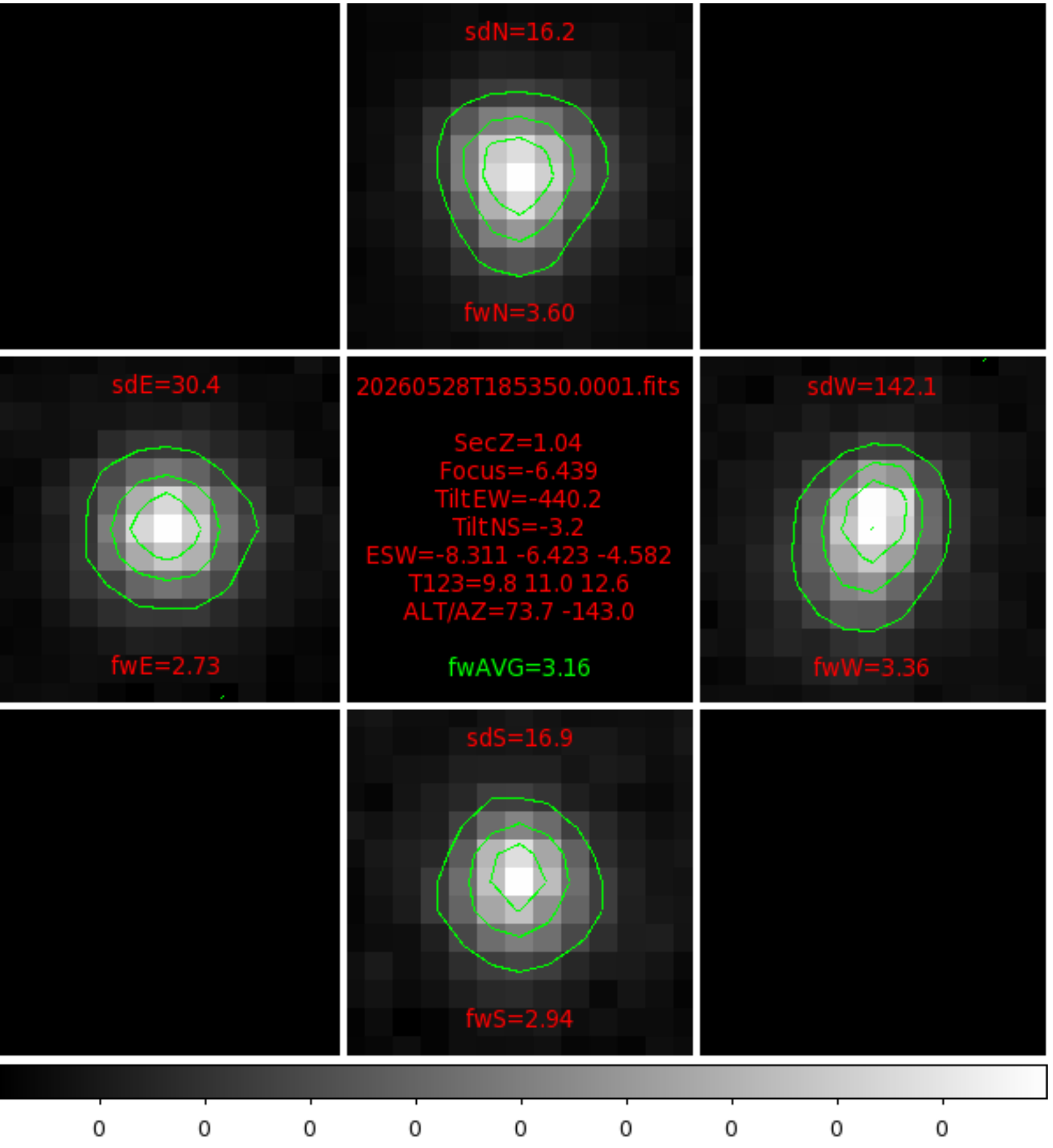
sdN=16.2
fwN=3.60
sdE=30.4
fwE=2.73
20260528T185350.0001.fits
SecZ=1.04
Focus=-6.439
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.311 -6.423 -4.582
T123=9.8 11.0 12.6
ALT/AZ=73.7 -143.0
fwAVG=3.16
sdW=142.1
fwW=3.36
sdS=16.9
fwS=2.94
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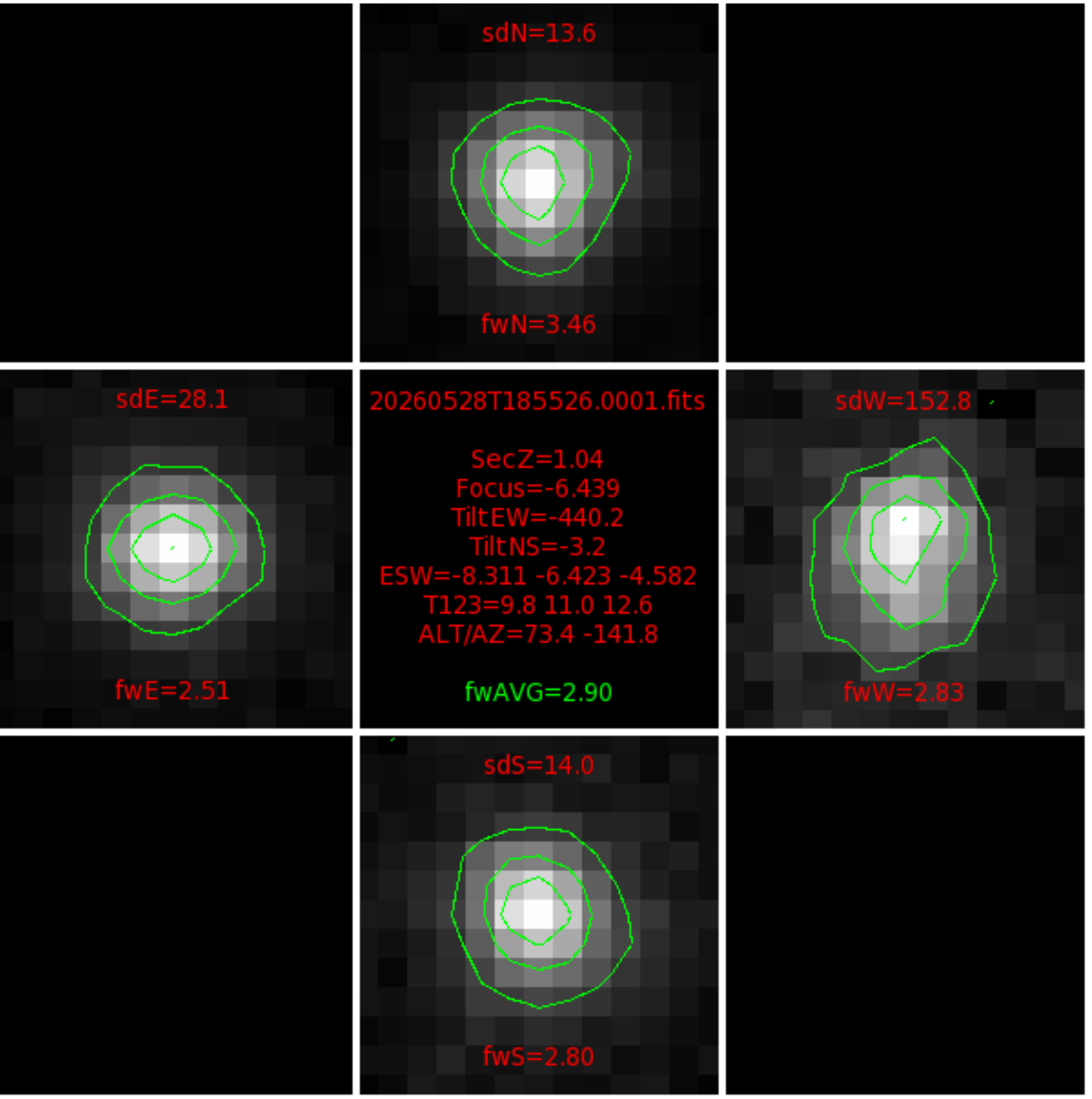
sdN=13.6
fwN=3.46
sdE=28.1
fwE=2.51
20260528T185526.0001.fits
SecZ=1.04
Focus=-6.439
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.311 -6.423 -4.582
T123=9.8 11.0 12.6
ALT/AZ=73.4 -141.8
fwAVG=2.90
sdW=152.8
fwW=2.83
sdS=14.0
fwS=2.80
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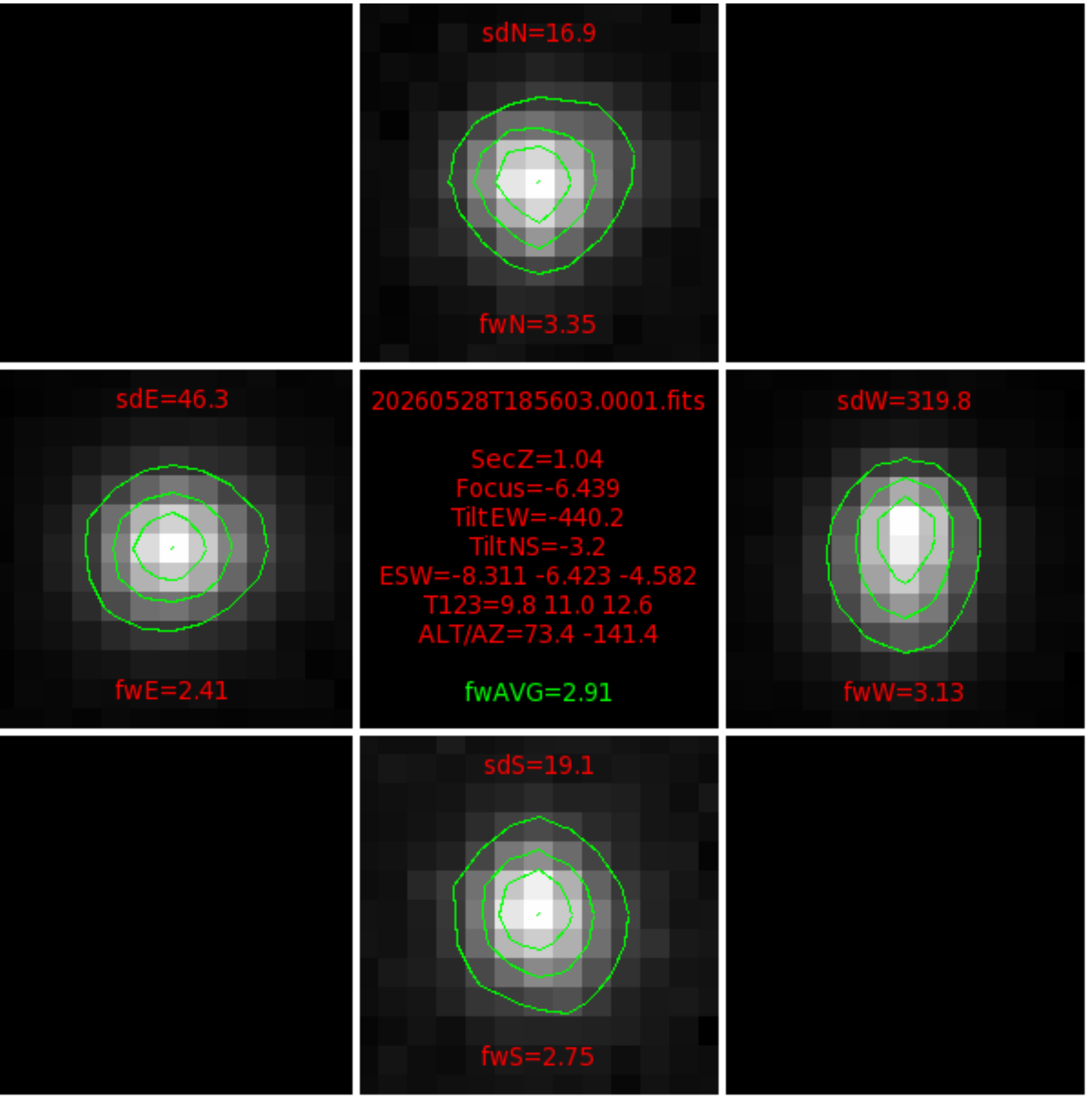
sdN=16.9
fwN=3.35
sdE=46.3
fwE=2.41
20260528T185603.0001.fits
SecZ=1.04
Focus=-6.439
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.311 -6.423 -4.582
T123=9.8 11.0 12.6
ALT/AZ=73.4 -141.4
fwAVG=2.91
sdW=319.8
fwW=3.13
sdS=19.1
fwS=2.75
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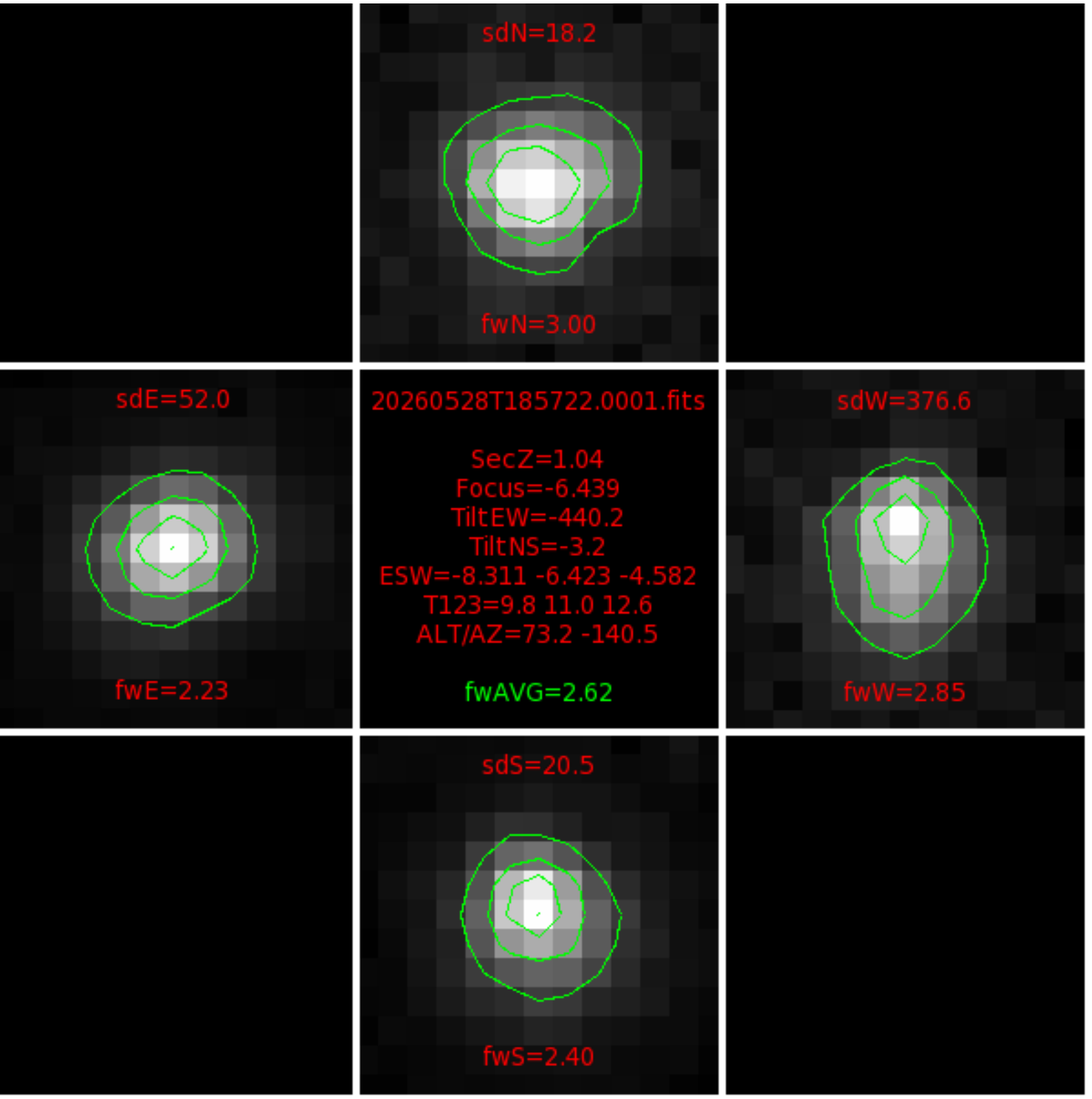
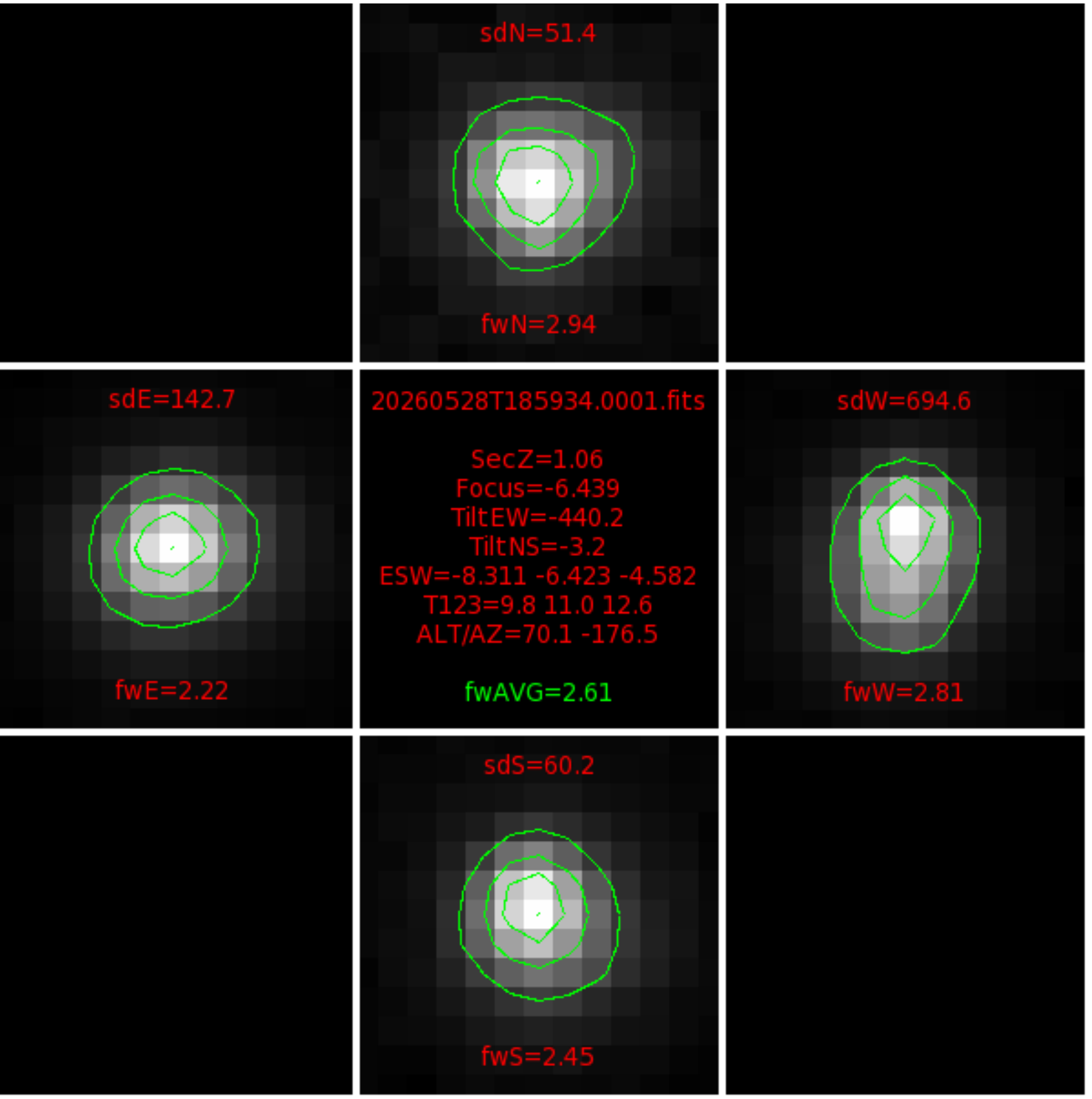

sdN=18.2
fwN=3.00
sdE=52.0
fwE=2.23
20260528T185722.0001.fits
SecZ=1.04
Focus=-6.439
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.311 -6.423 -4.582
T123=9.8 11.0 12.6
ALT/AZ=73.2 -140.5
fwAVG=2.62
sdW=376.6
fwW=2.85
sdS=20.5
fwS=2.40
0 0 0 0 0 0 0 0 0


sdN=51.4
fwN=2.94
sdE=142.7
fwE=2.22
20260528T185934.0001.fits
SecZ=1.06
Focus=-6.439
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.311 -6.423 -4.582
T123=9.8 11.0 12.6
ALT/AZ=70.1 -176.5
fwAVG=2.61
sdW=694.6
fwW=2.81
sdS=60.2
fwS=2.45
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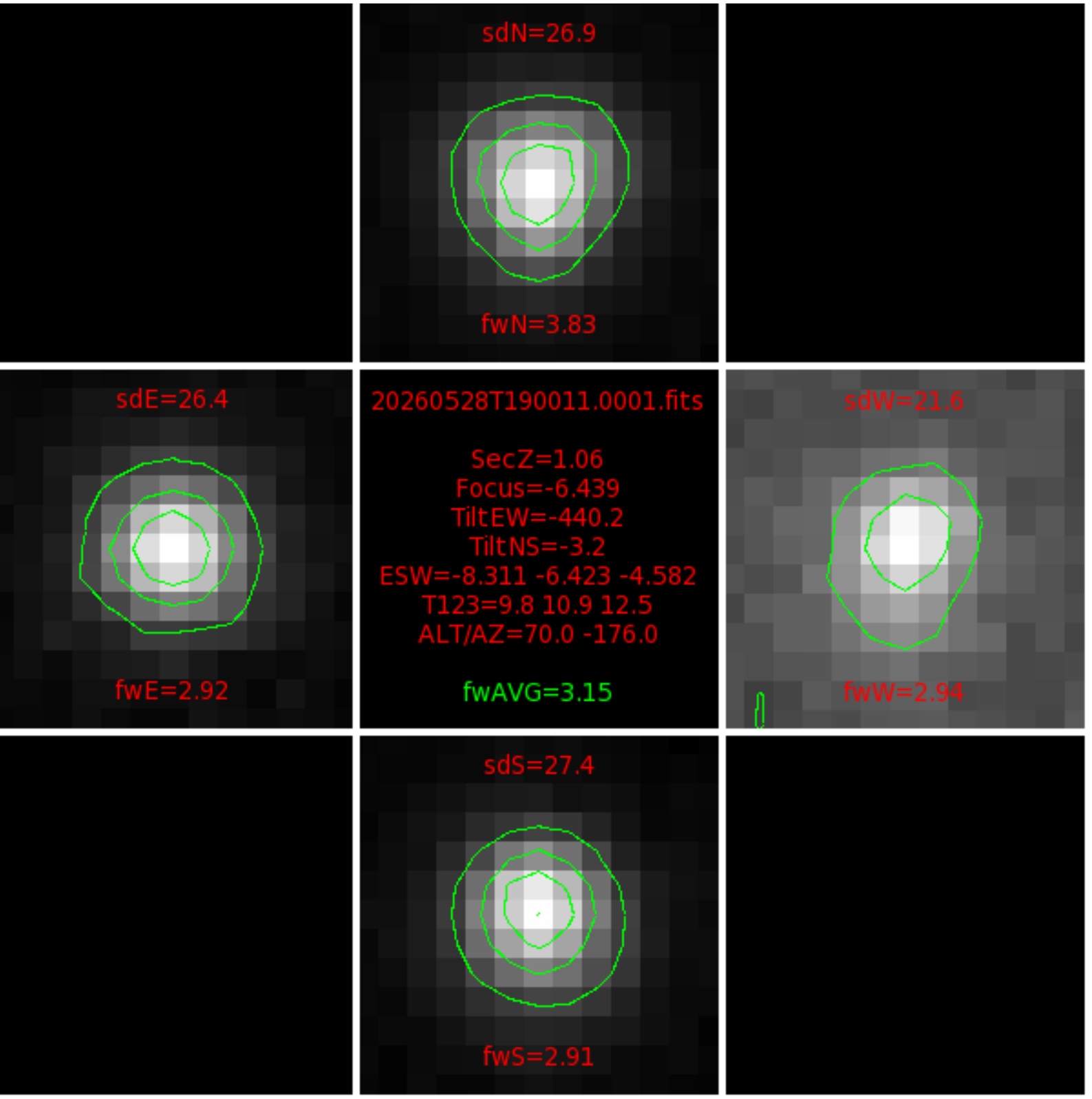
sdN=26.9
fwN=3.83
sdE=26.4
fwE=2.92
20260528T190011.0001.fits
SecZ=1.06
Focus=-6.439
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.311 -6.423 -4.582
T123=9.8 10.9 12.5
ALT/AZ=70.0 -176.0
fwAVG=3.15
sdW=21.6
fwW=2.94
sdS=27.4
fwS=2.91
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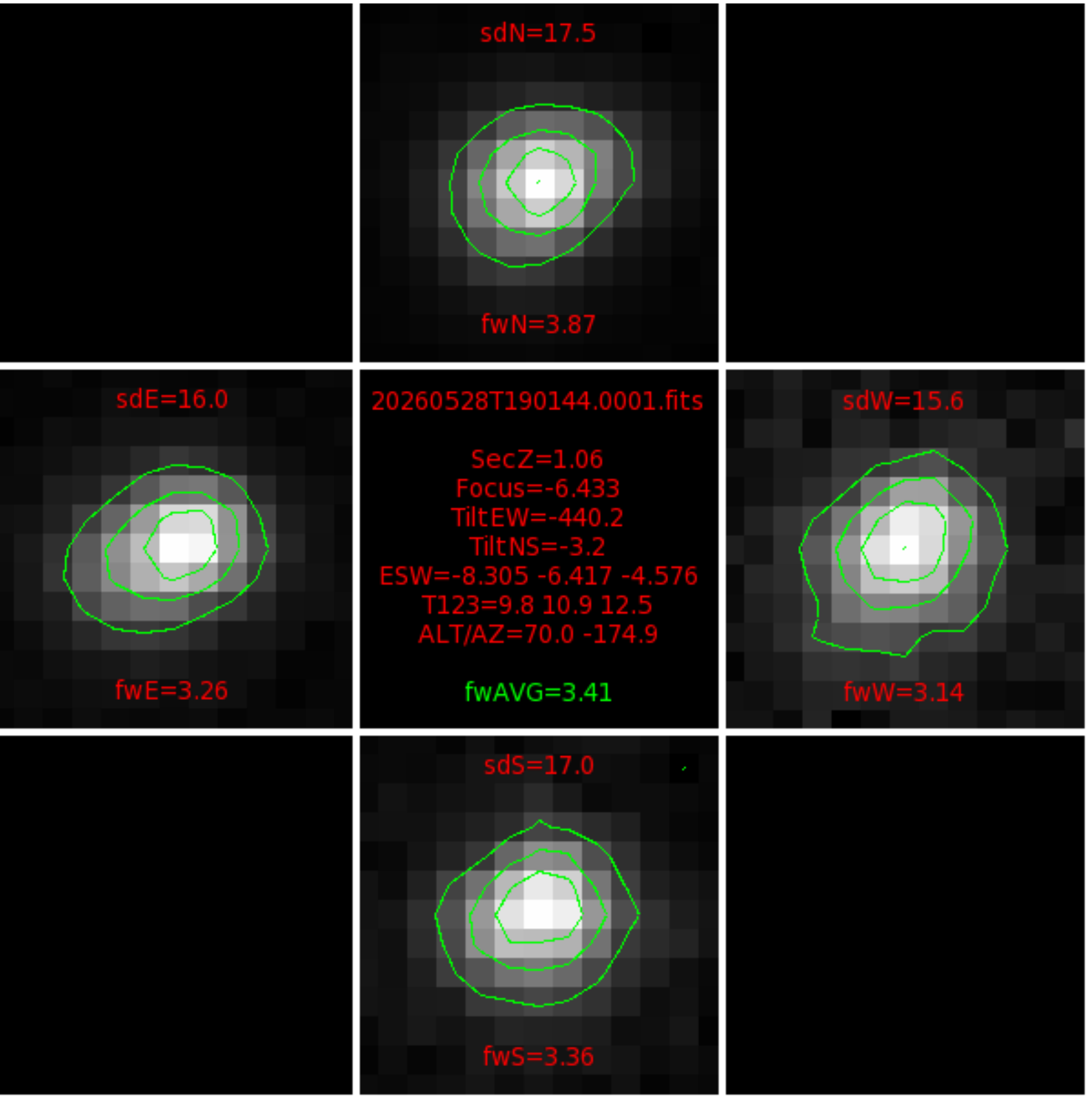
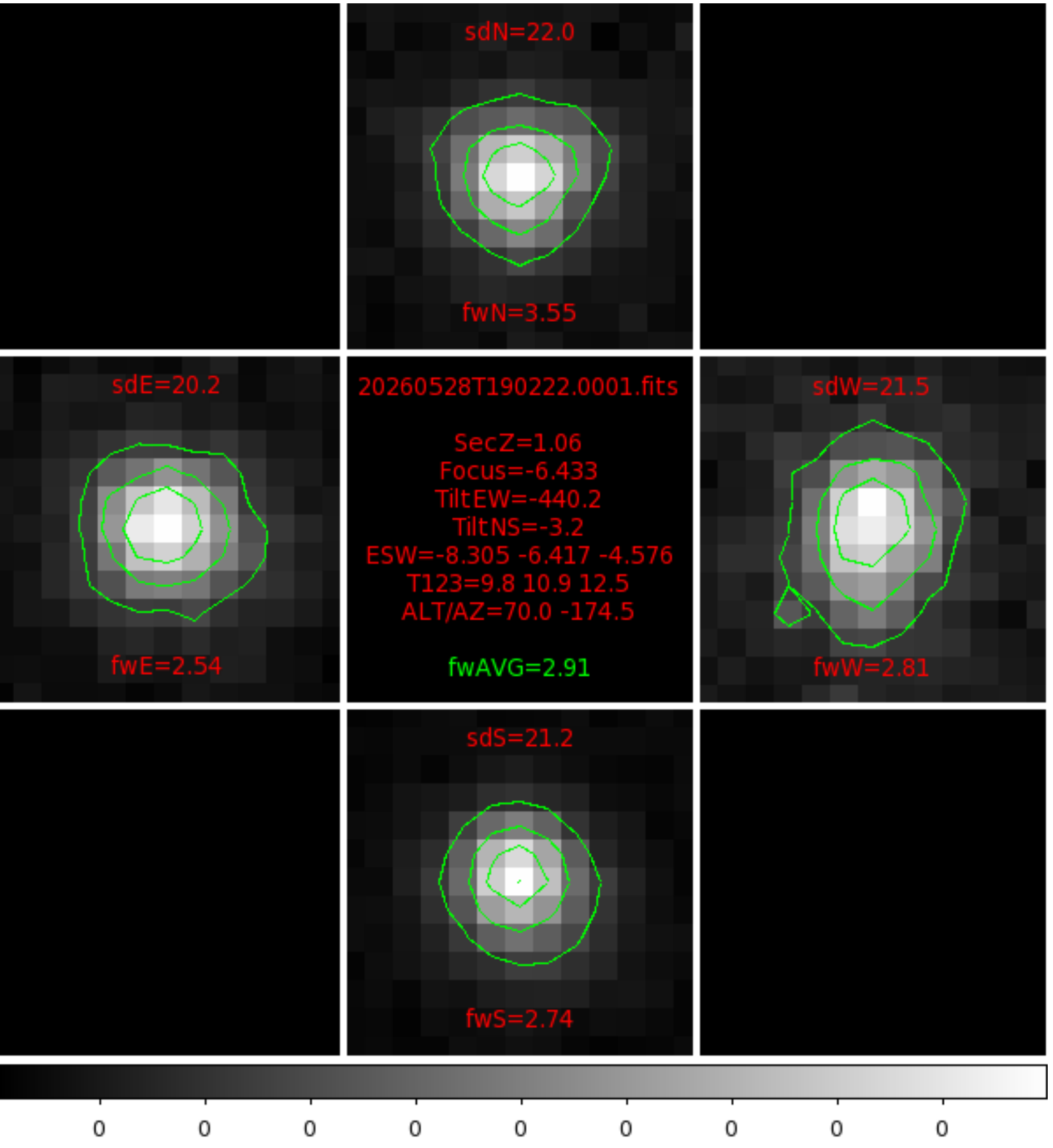

sdN=17.5
fwN=3.87
sdE=16.0
fwE=3.26
20260528T190144.0001.fits
SecZ=1.06
Focus=-6.433
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.305 -6.417 -4.576
T123=9.8 10.9 12.5
ALT/AZ=70.0 -174.9
fwAVG=3.41
sdW=15.6
fwW=3.14
sdS=17.0
fwS=3.36
0 0 0 0 0 0 0 0 0


sdN=22.0
fwN=3.55
sdE=20.2
fwE=2.54
20260528T190222.0001.fits
SecZ=1.06
Focus=-6.433
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.305 -6.417 -4.576
T123=9.8 10.9 12.5
ALT/AZ=70.0 -174.5
fwAVG=2.91
sdW=21.5
fwW=2.81
sdS=21.2
fwS=2.74
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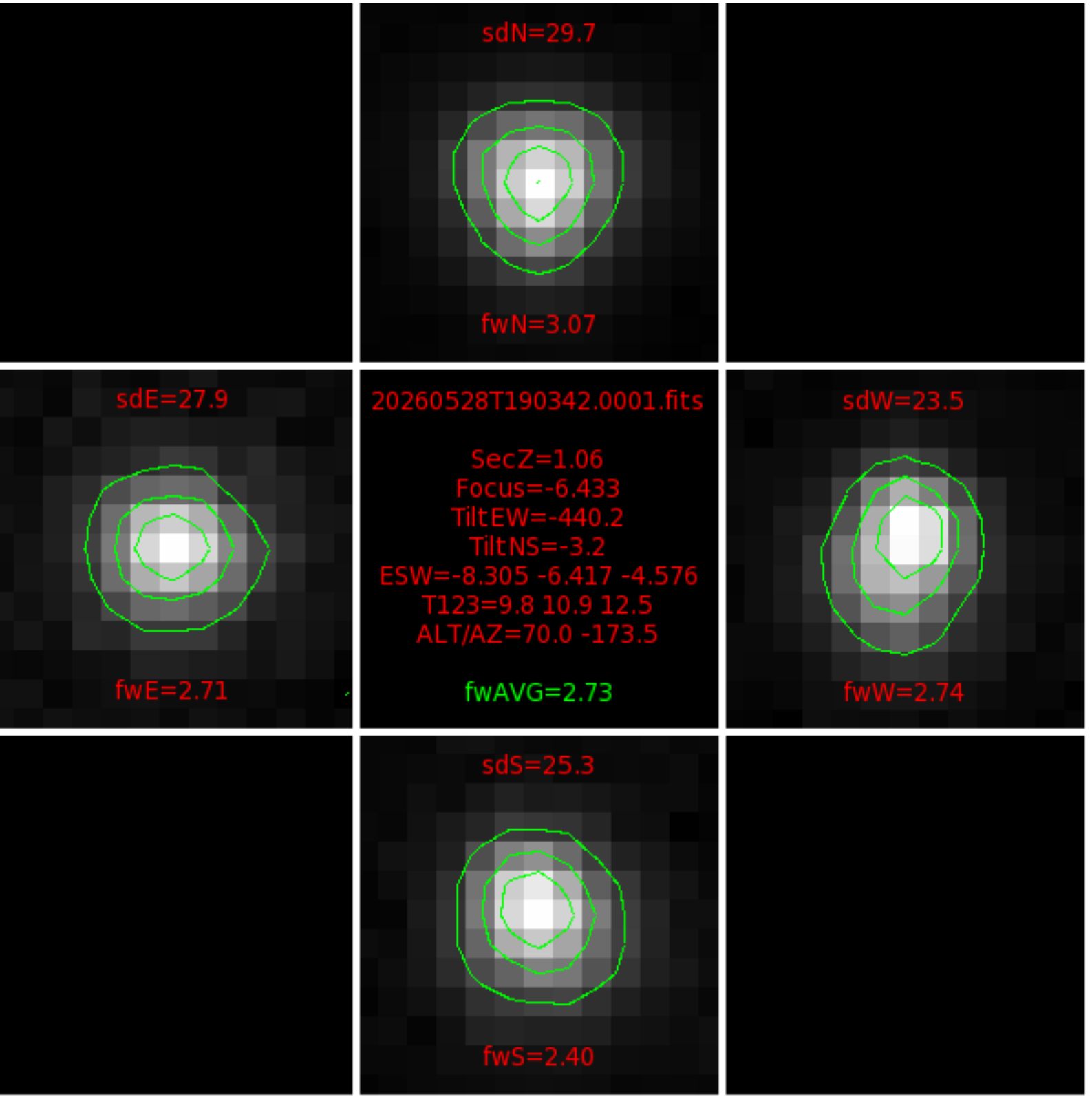
sdN=29.7
fwN=3.07
sdE=27.9
fwE=2.71
20260528T190342.0001.fits
SecZ=1.06
Focus=-6.433
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.305 -6.417 -4.576
T123=9.8 10.9 12.5
ALT/AZ=70.0 -173.5
fwAVG=2.73
sdW=23.5
fwW=2.74
sdS=25.3
fwS=2.40
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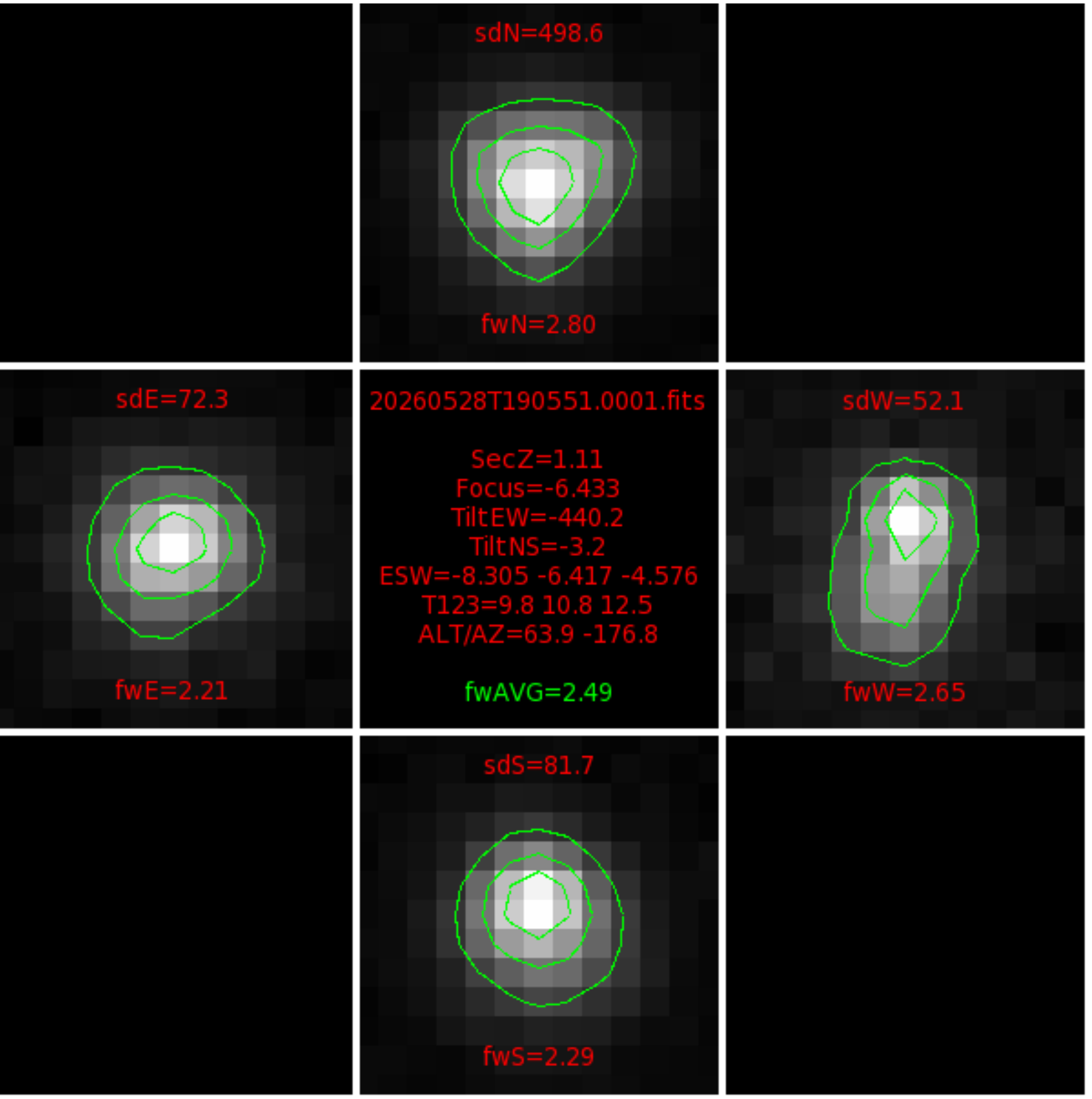
sdN=498.6
fwN=2.80
sdE=72.3
fwE=2.21
20260528T190551.0001.fits
SecZ=1.11
Focus=-6.433
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.305 -6.417 -4.576
T123=9.8 10.8 12.5
ALT/AZ=63.9 -176.8
fwAVG=2.49
sdW=52.1
fwW=2.65
sdS=81.7
fwS=2.29
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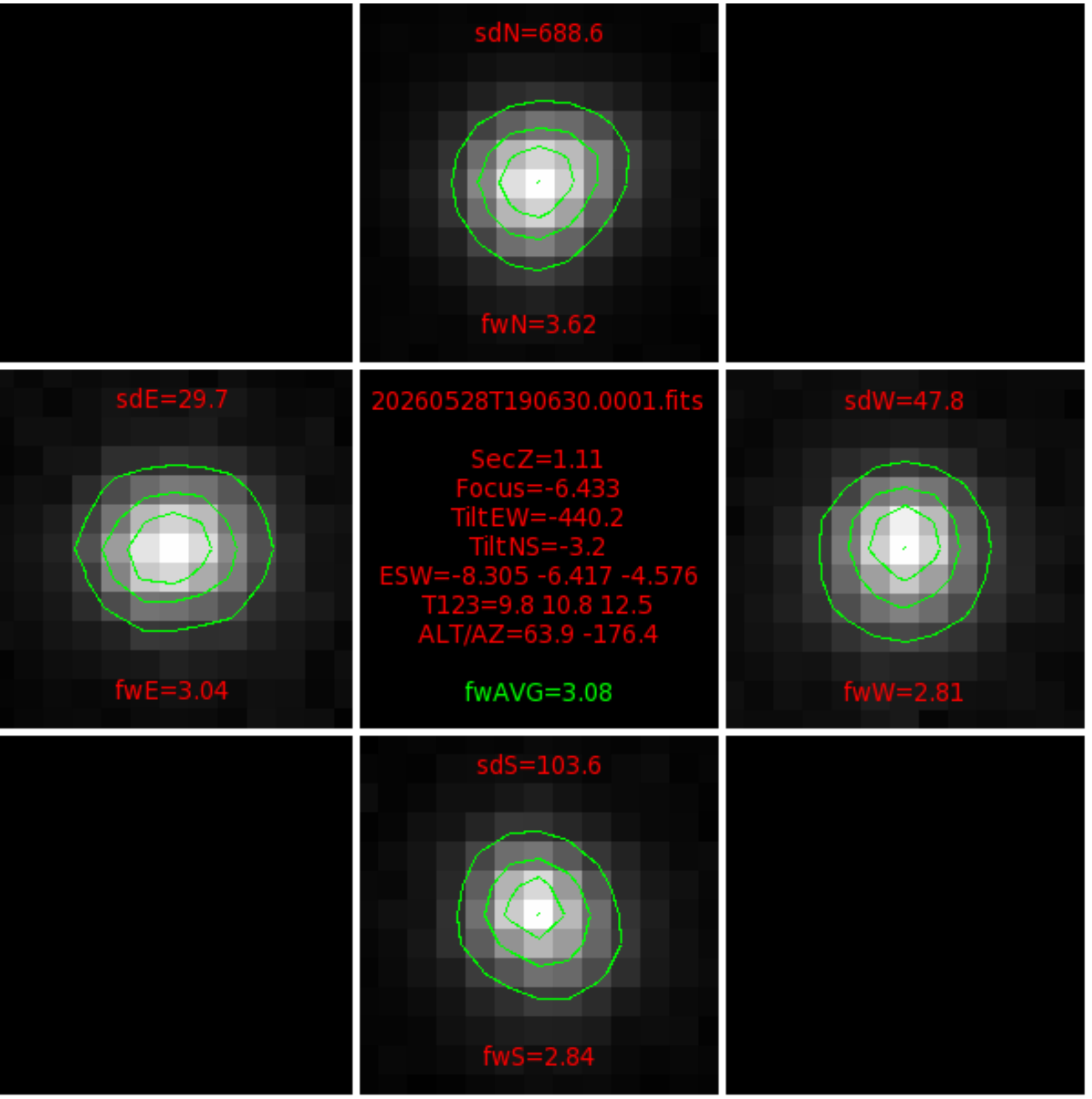
sdN=688.6
fwN=3.62
sdE=29.7
fwE=3.04
20260528T190630.0001.fits
SecZ=1.11
Focus=-6.433
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.305 -6.417 -4.576
T123=9.8 10.8 12.5
ALT/AZ=63.9 -176.4
fwAVG=3.08
sdW=47.8
fwW=2.81
sdS=103.6
fwS=2.84
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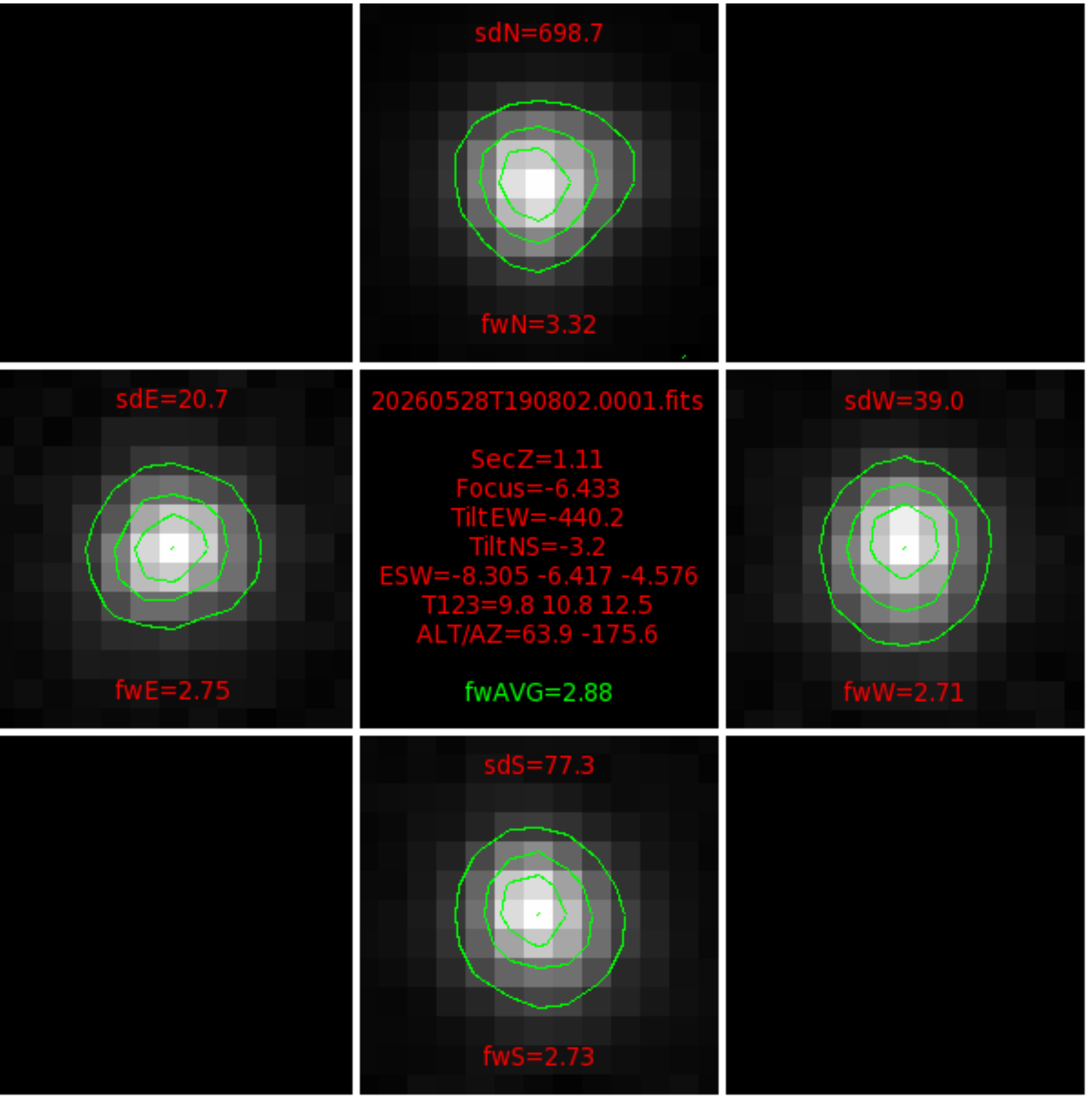
sdN=698.7
fwN=3.32
sdE=20.7
fwE=2.75
20260528T190802.0001.fits
SecZ=1.11
Focus=-6.433
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.305 -6.417 -4.576
T123=9.8 10.8 12.5
ALT/AZ=63.9 -175.6
fwAVG=2.88
sdW=39.0
fwW=2.71
sdS=77.3
fwS=2.73
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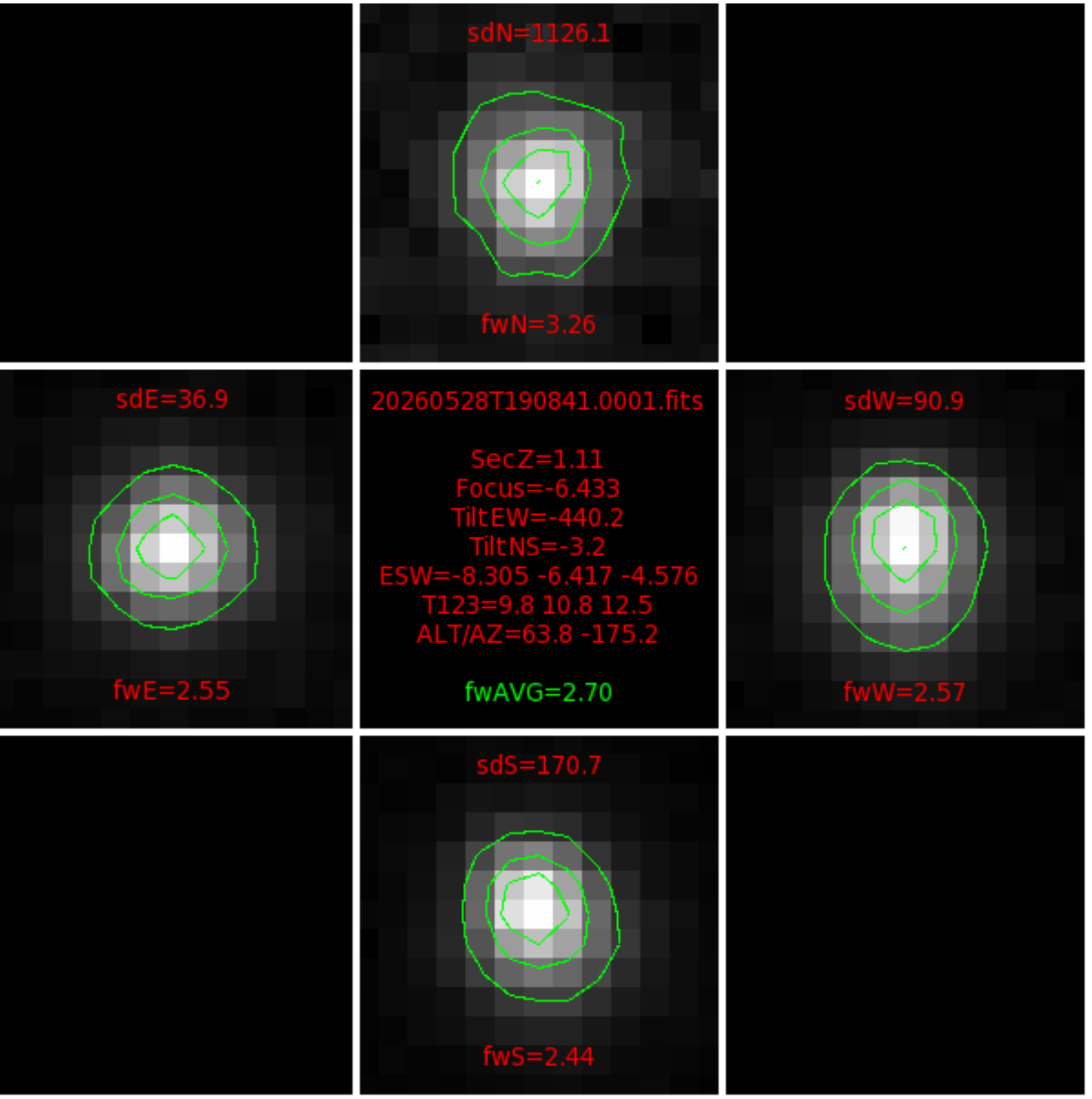
sdN=1126.1
fwN=3.26
sdE=36.9
fwE=2.55
20260528T190841.0001.fits
SecZ=1.11
Focus=-6.433
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.305 -6.417 -4.576
T123=9.8 10.8 12.5
ALT/AZ=63.8 -175.2
fwAVG=2.70
sdW=90.9
fwW=2.57
sdS=170.7
fwS=2.44
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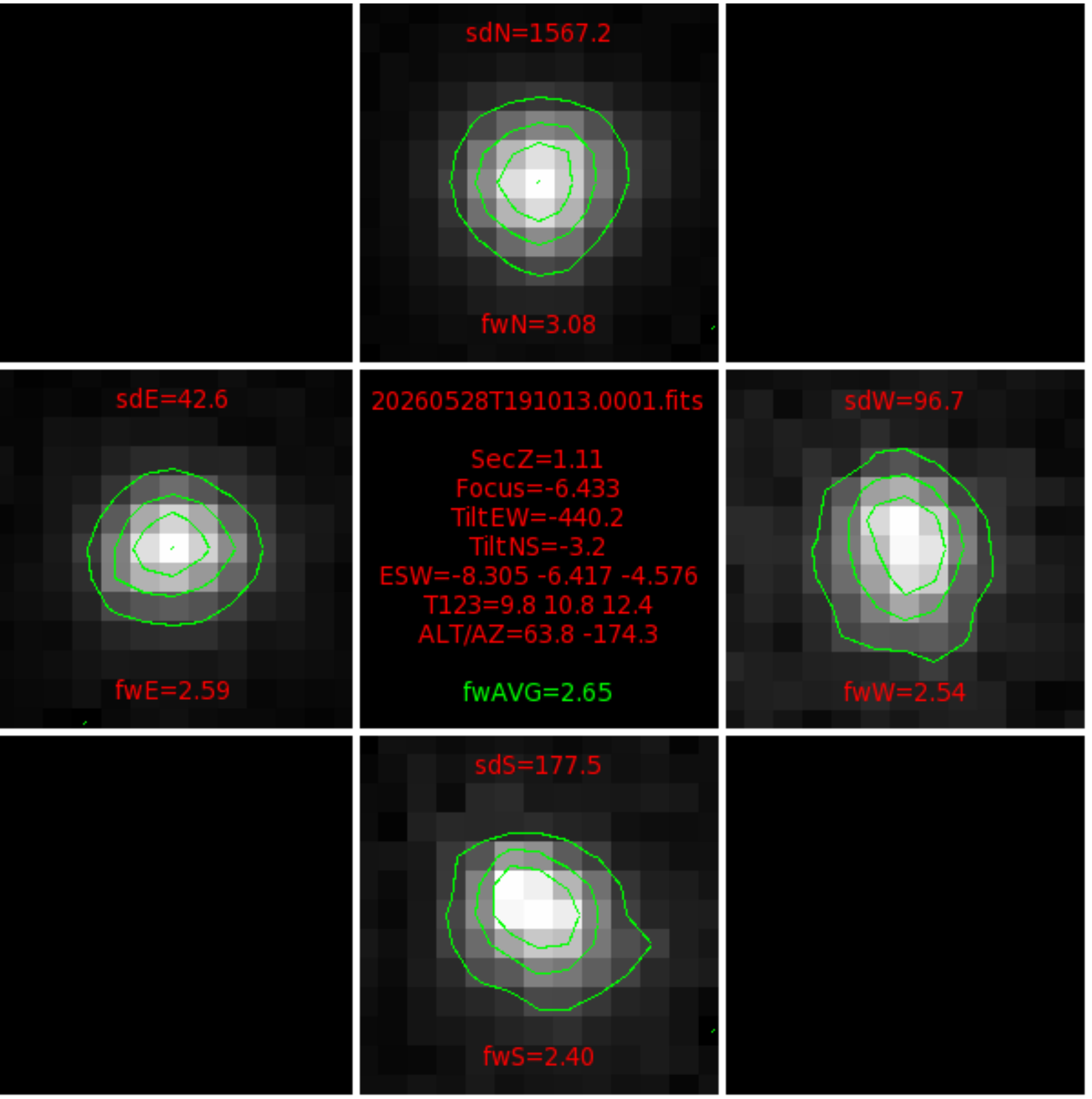
sdN=1567.2
fwN=3.08
sdE=42.6
fwE=2.59
20260528T191013.0001.fits
SecZ=1.11
Focus=-6.433
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.305 -6.417 -4.576
T123=9.8 10.8 12.4
ALT/AZ=63.8 -174.3
fwAVG=2.65
sdW=96.7
fwW=2.54
sdS=177.5
fwS=2.40
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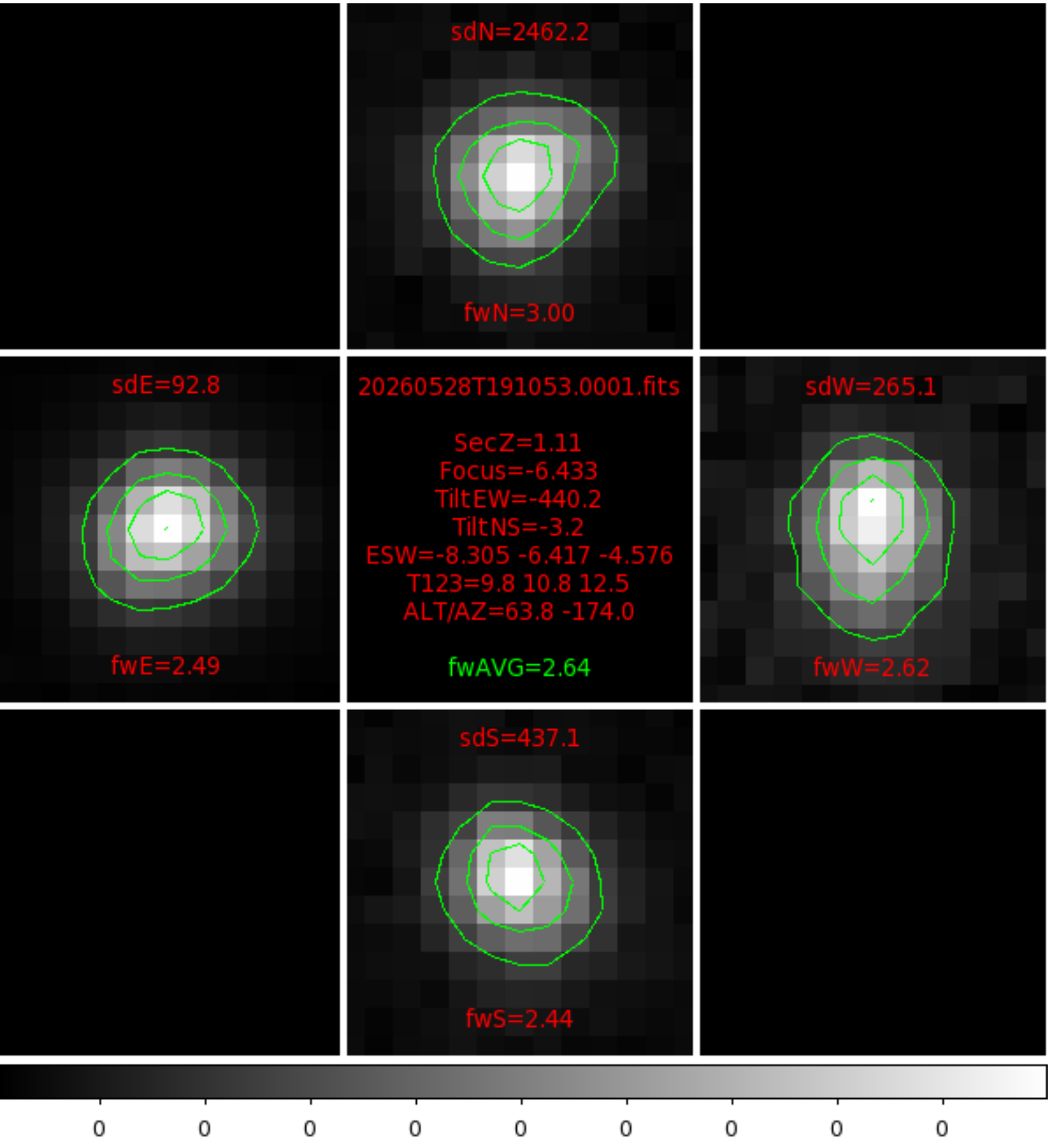
sdN=2462.2
fwN=3.00
sdE=92.8
fwE=2.49
20260528T191053.0001.fits
SecZ=1.11
Focus=-6.433
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.305 -6.417 -4.576
T123=9.8 10.8 12.5
ALT/AZ=63.8 -174.0
fwAVG=2.64
sdW=265.1
fwW=2.62
sdS=437.1
fwS=2.44
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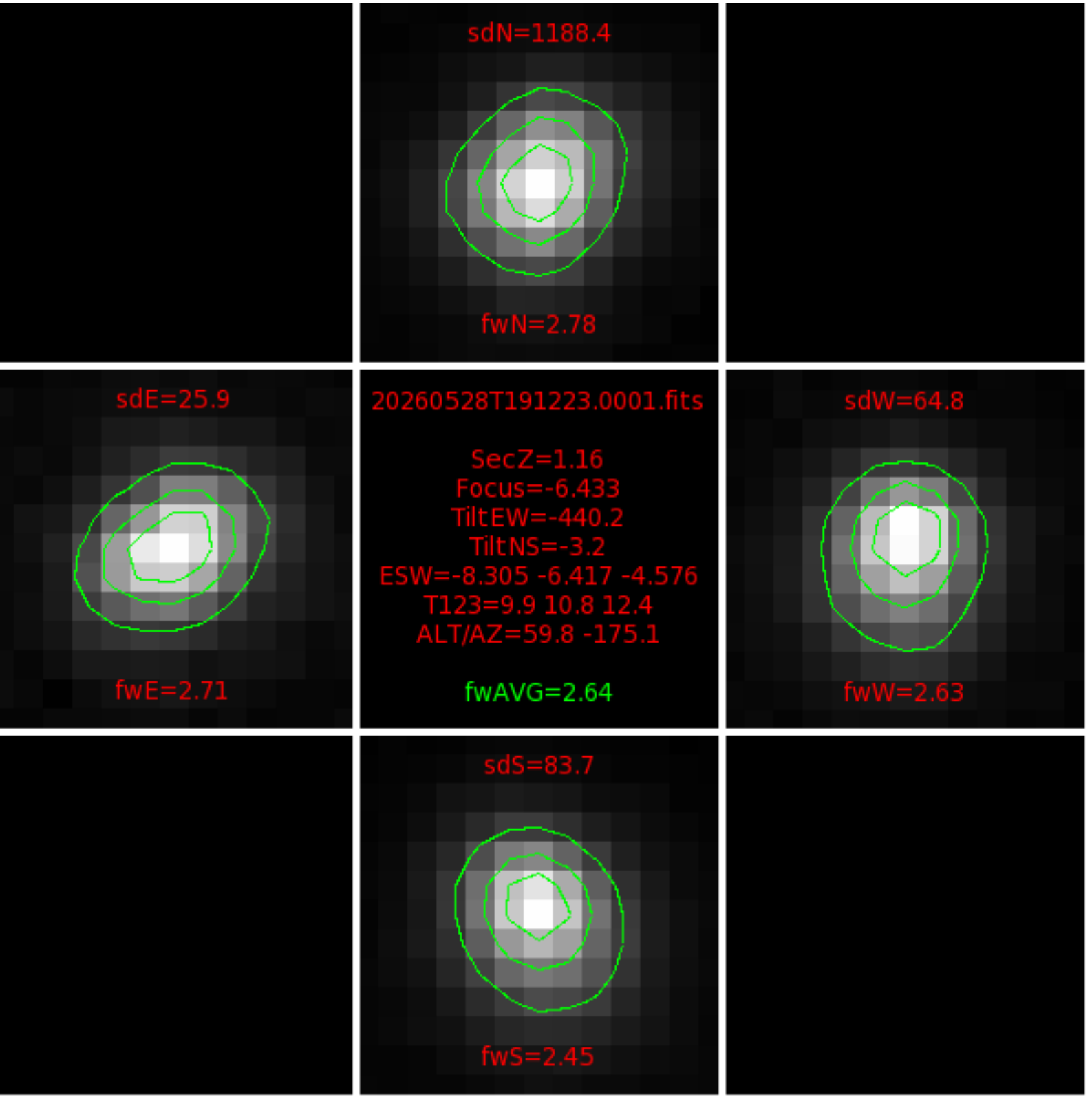
sdN=1188.4
fwN=2.78
sdE=25.9
fwE=2.71
20260528T191223.0001.fits
SecZ=1.16
Focus=-6.433
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.305 -6.417 -4.576
T123=9.9 10.8 12.4
ALT/AZ=59.8 -175.1
fwAVG=2.64
sdW=64.8
fwW=2.63
sdS=83.7
fwS=2.45
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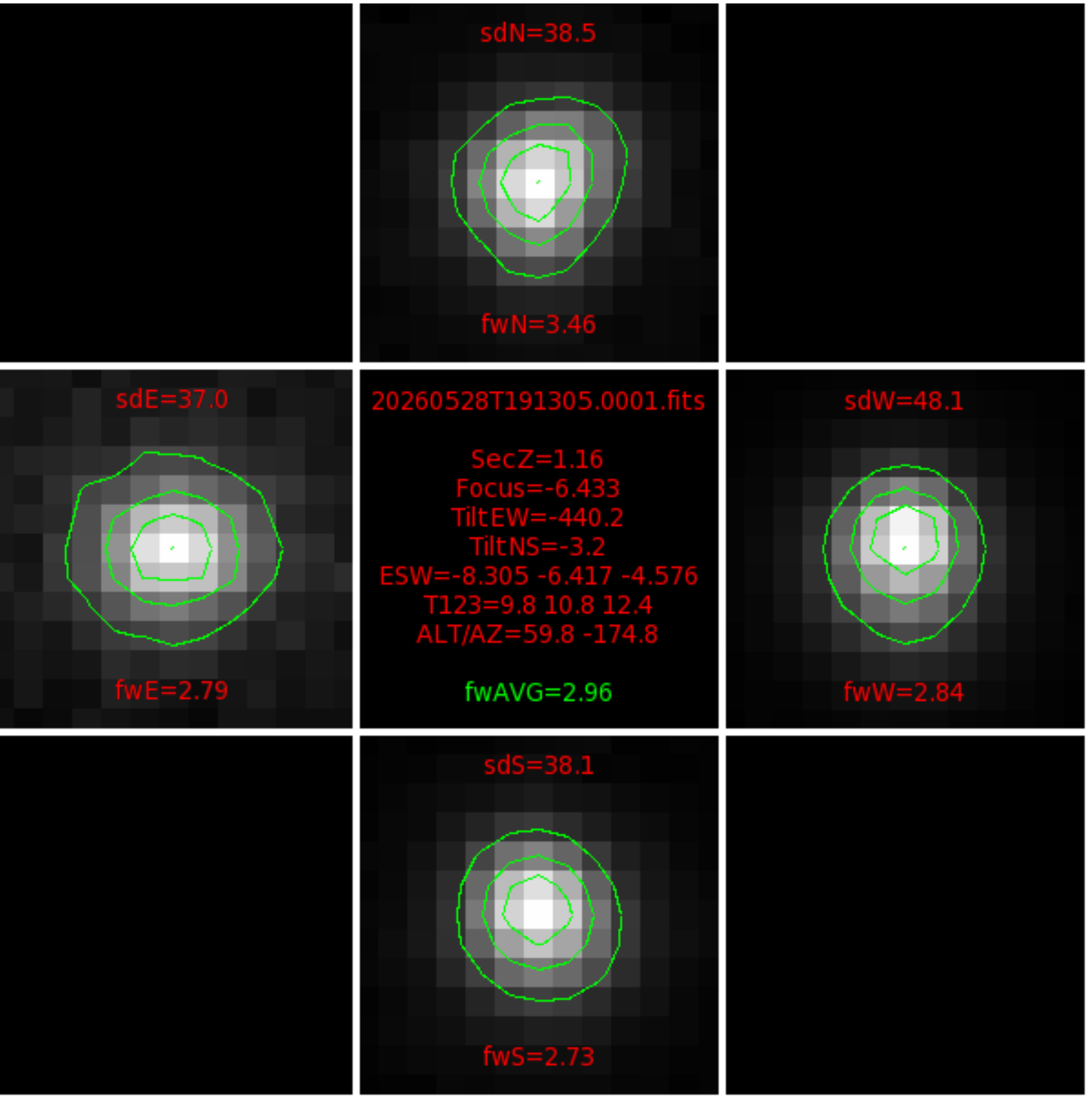
sdN=38.5
fwN=3.46
sdE=37.0
fwE=2.79
20260528T191305.0001.fits
SecZ=1.16
Focus=-6.433
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.305 -6.417 -4.576
T123=9.8 10.8 12.4
ALT/AZ=59.8 -174.8
fwAVG=2.96
sdW=48.1
fwW=2.84
sdS=38.1
fwS=2.73
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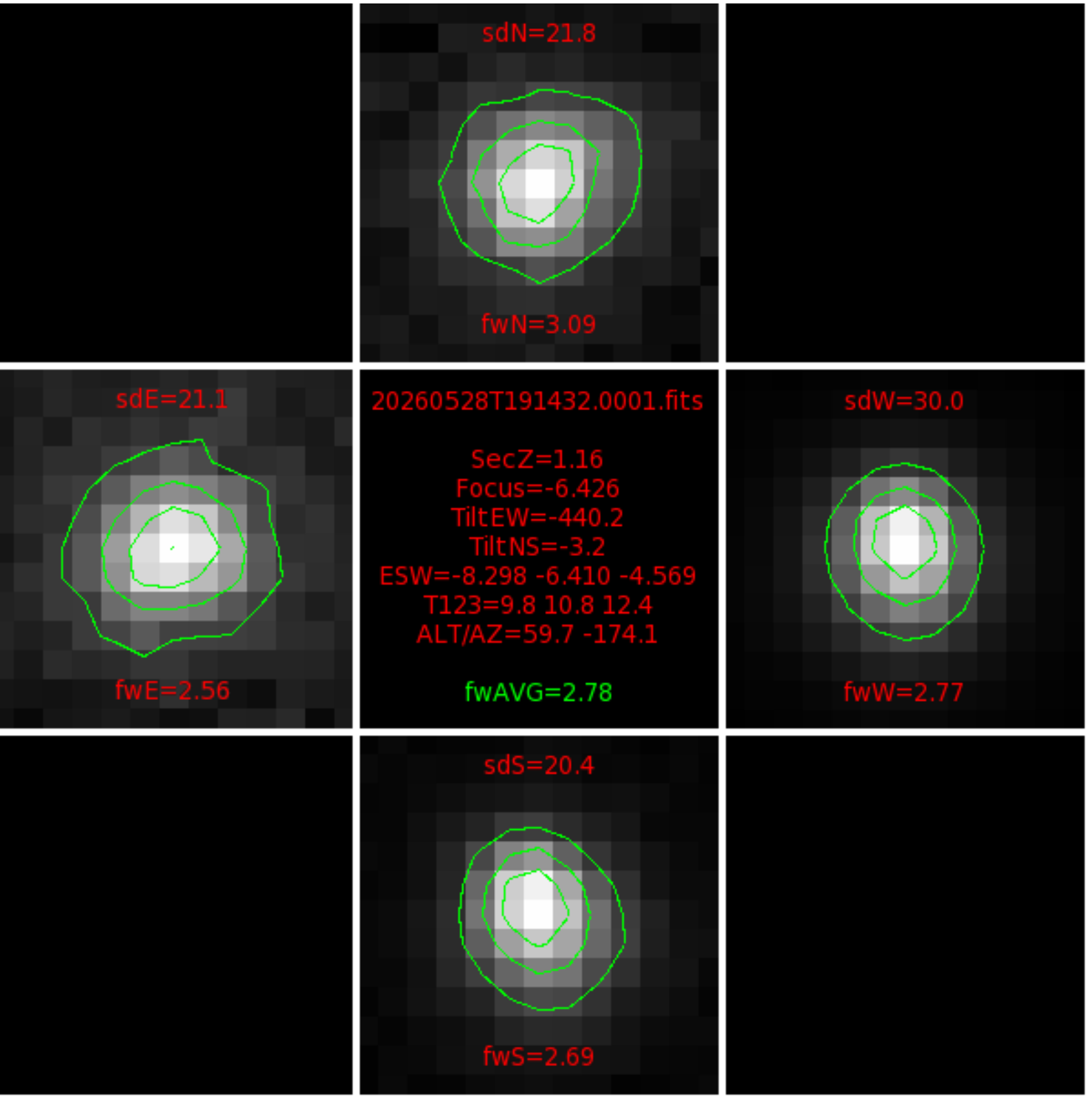
sdN=21.8
fwN=3.09
sdE=21.1
fwE=2.56
20260528T191432.0001.fits
SecZ=1.16
Focus=-6.426
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.298 -6.410 -4.569
T123=9.8 10.8 12.4
ALT/AZ=59.7 -174.1
fwAVG=2.78
sdW=30.0
fwW=2.77
sdS=20.4
fwS=2.69
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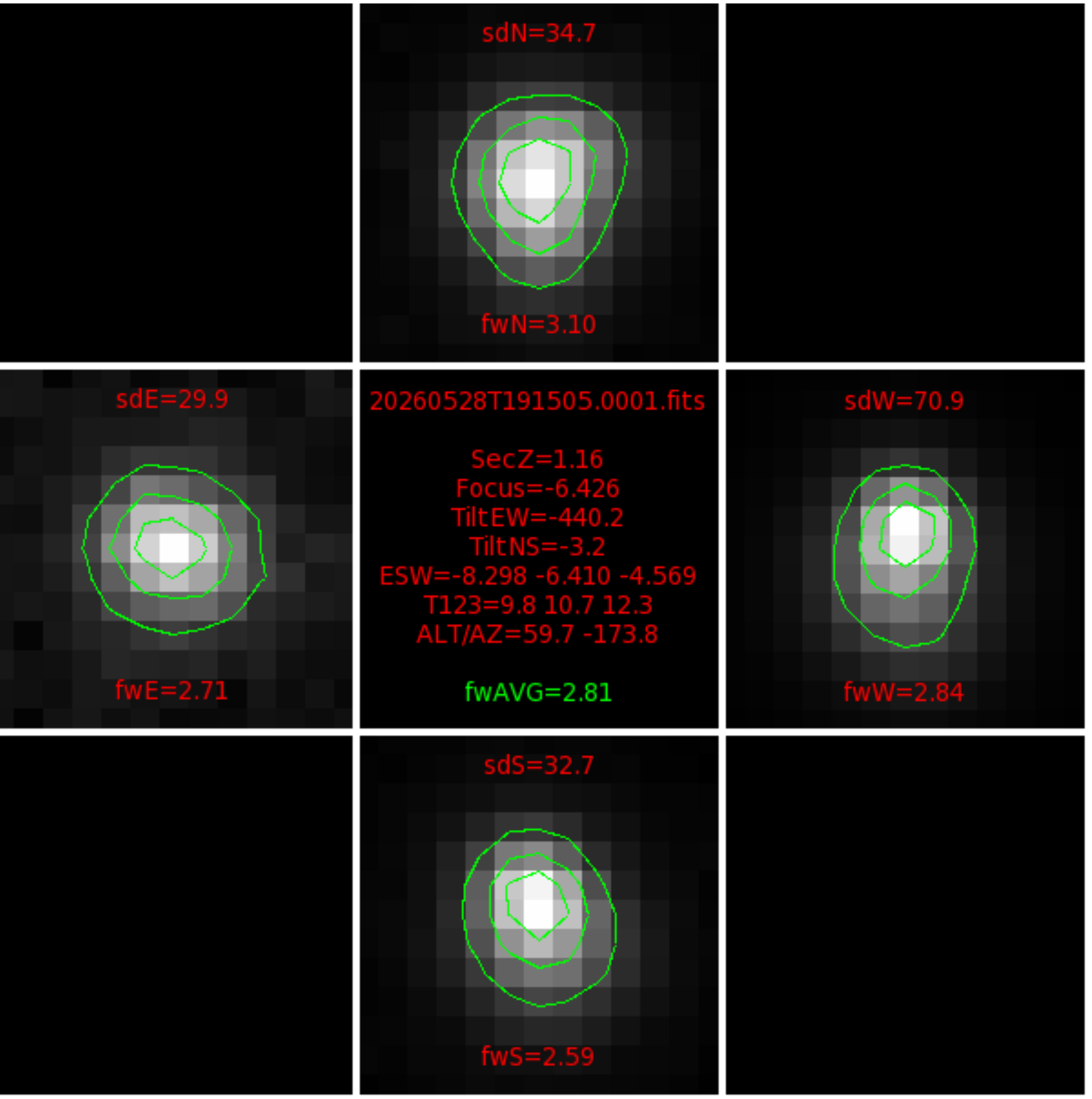
sdN=34.7
fwN=3.10
sdE=29.9
fwE=2.71
20260528T191505.0001.fits
SecZ=1.16
Focus=-6.426
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.298 -6.410 -4.569
T123=9.8 10.7 12.3
ALT/AZ=59.7 -173.8
fwAVG=2.81
sdW=70.9
fwW=2.84
sdS=32.7
fwS=2.59
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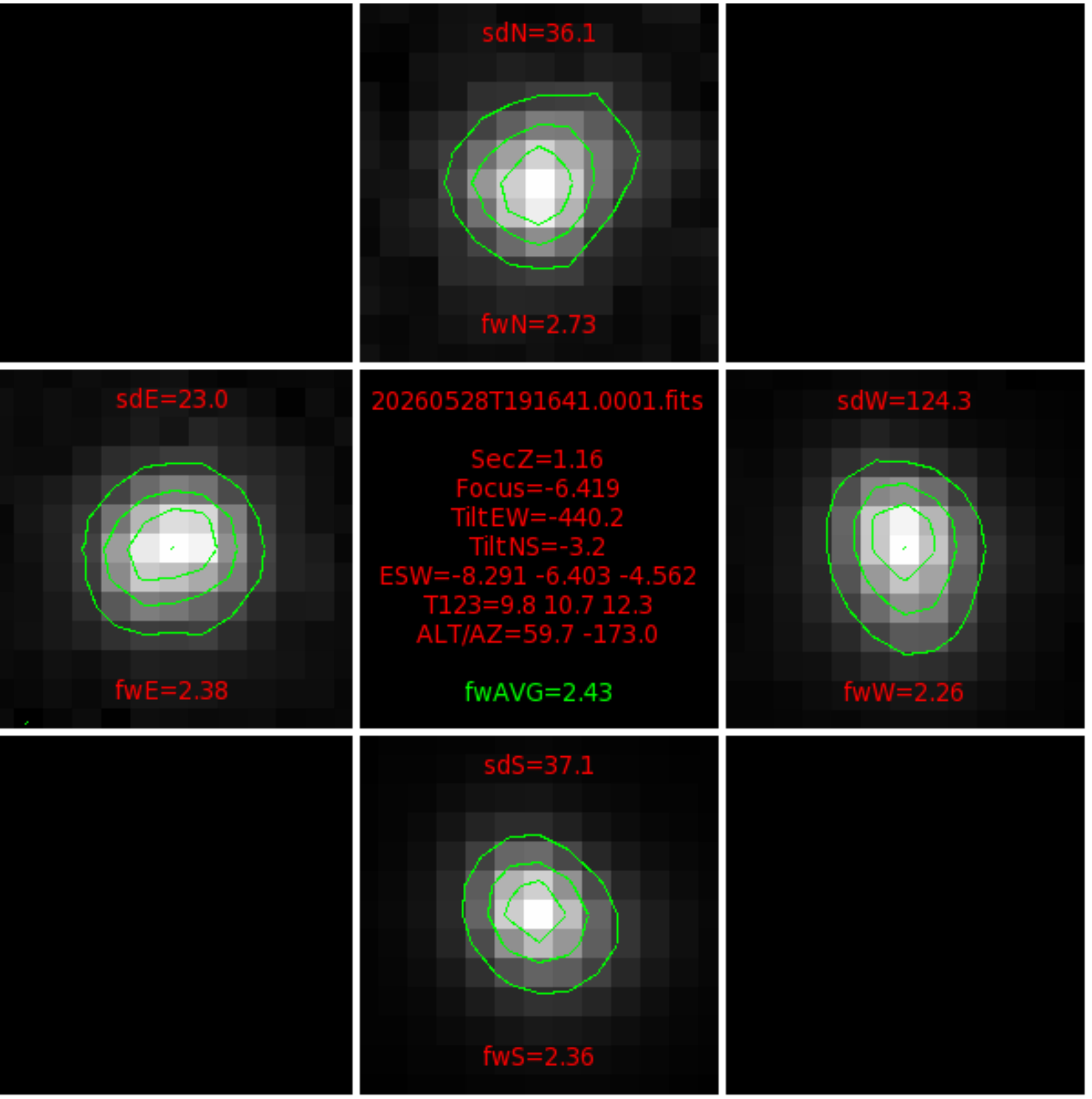
sdN=36.1
fwN=2.73
sdE=23.0
fwE=2.38
20260528T191641.0001.fits
SecZ=1.16
Focus=-6.419
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.291 -6.403 -4.562
T123=9.8 10.7 12.3
ALT/AZ=59.7 -173.0
fwAVG=2.43
sdW=124.3
fwW=2.26
sdS=37.1
fwS=2.36
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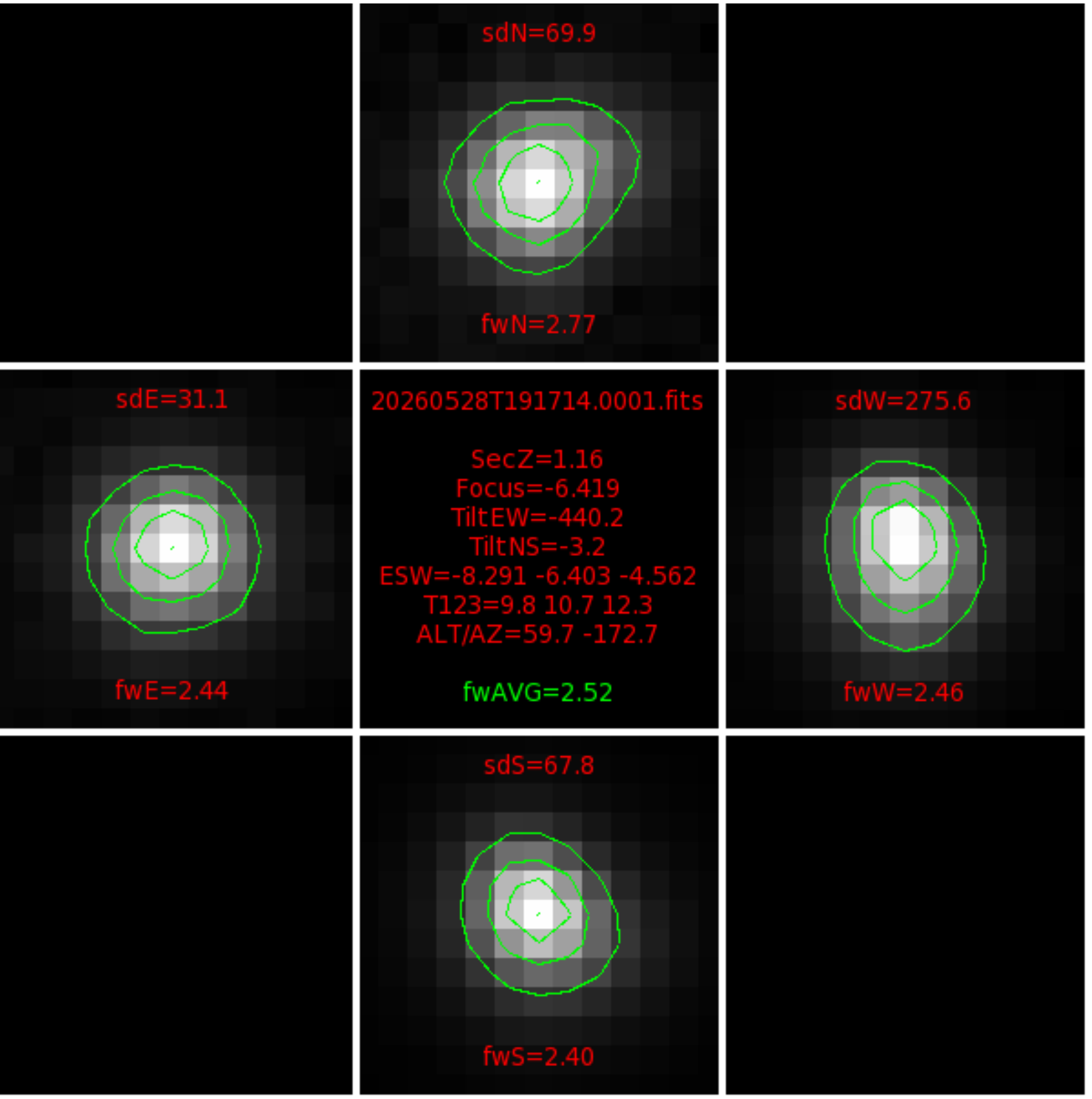
sdN=69.9
fwN=2.77
sdE=31.1
fwE=2.44
20260528T191714.0001.fits
SecZ=1.16
Focus=-6.419
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.291 -6.403 -4.562
T123=9.8 10.7 12.3
ALT/AZ=59.7 -172.7
fwAVG=2.52
sdW=275.6
fwW=2.46
sdS=67.8
fwS=2.40
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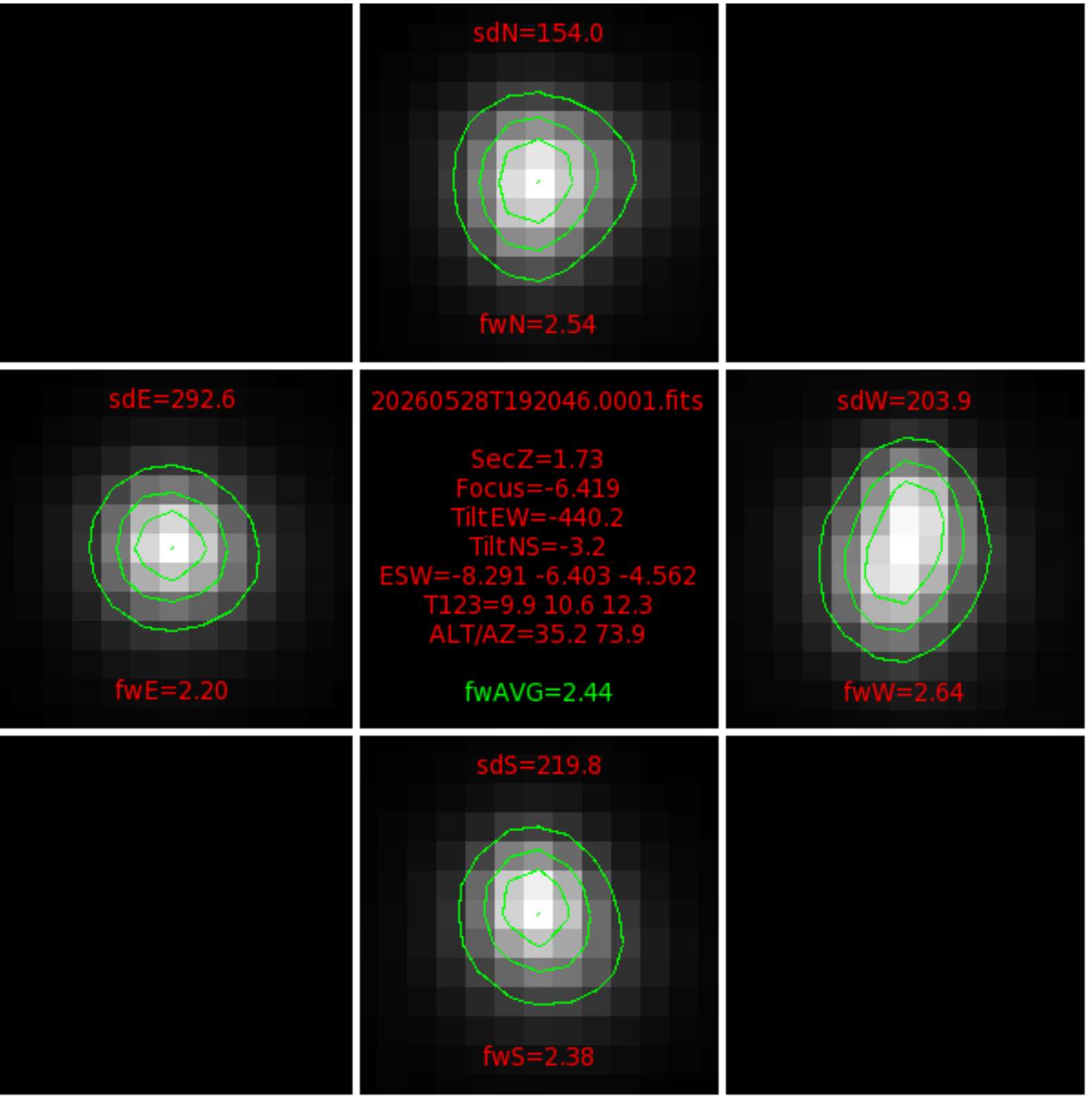
sdN=154.0
fwN=2.54
sdE=292.6
fwE=2.20
20260528T192046.0001.fits
SecZ=1.73
Focus=-6.419
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.291 -6.403 -4.562
T123=9.9 10.6 12.3
ALT/AZ=35.2 73.9
fwAVG=2.44
sdW=203.9
fwW=2.64
sdS=219.8
fwS=2.38
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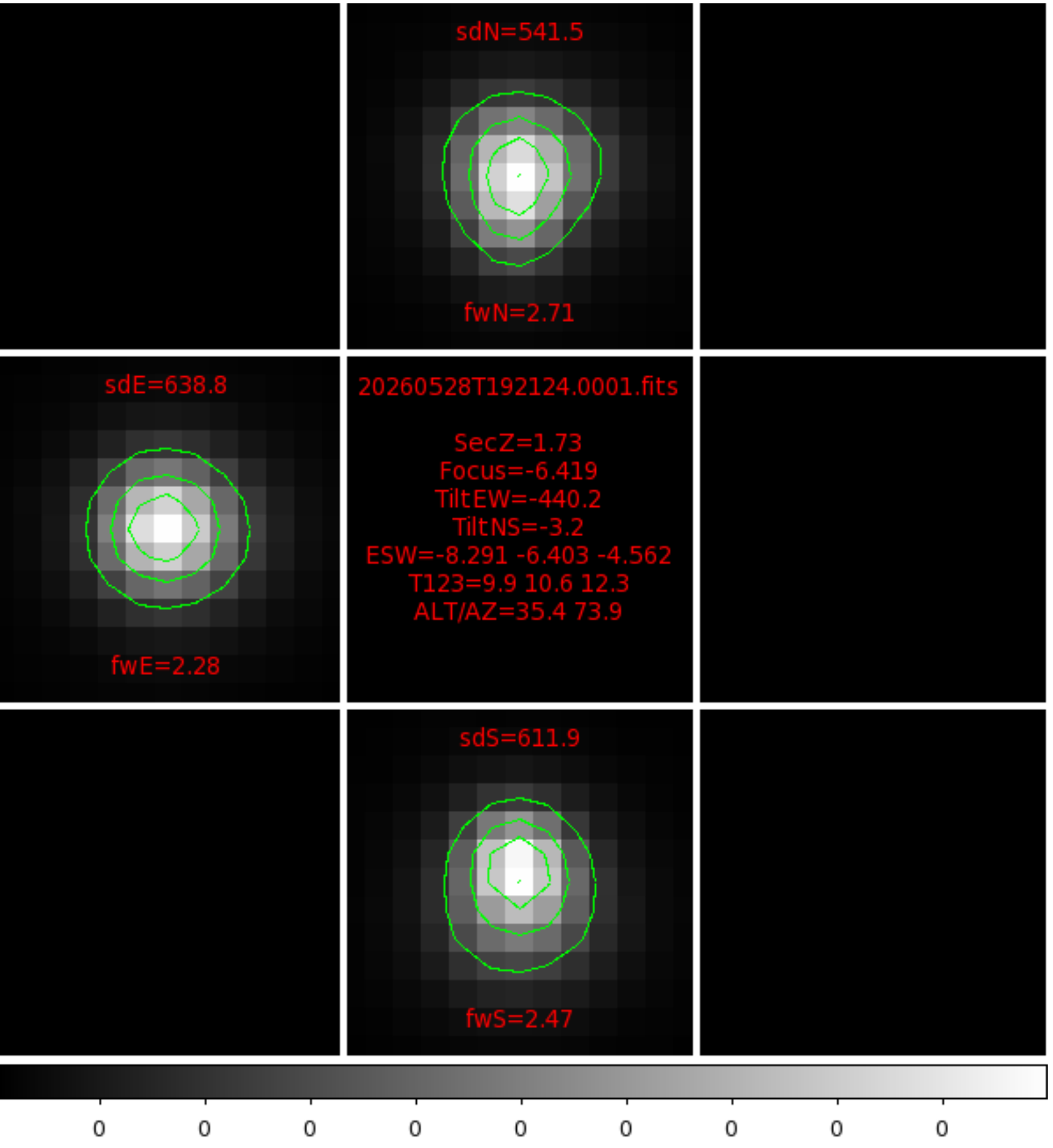
sdN=541.5
fwN=2.71
sdE=638.8
fwE=2.28
20260528T192124.0001.fits
SecZ=1.73
Focus=-6.419
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.291 -6.403 -4.562
T123=9.9 10.6 12.3
ALT/AZ=35.4 73.9
sdS=611.9
fwS=2.47
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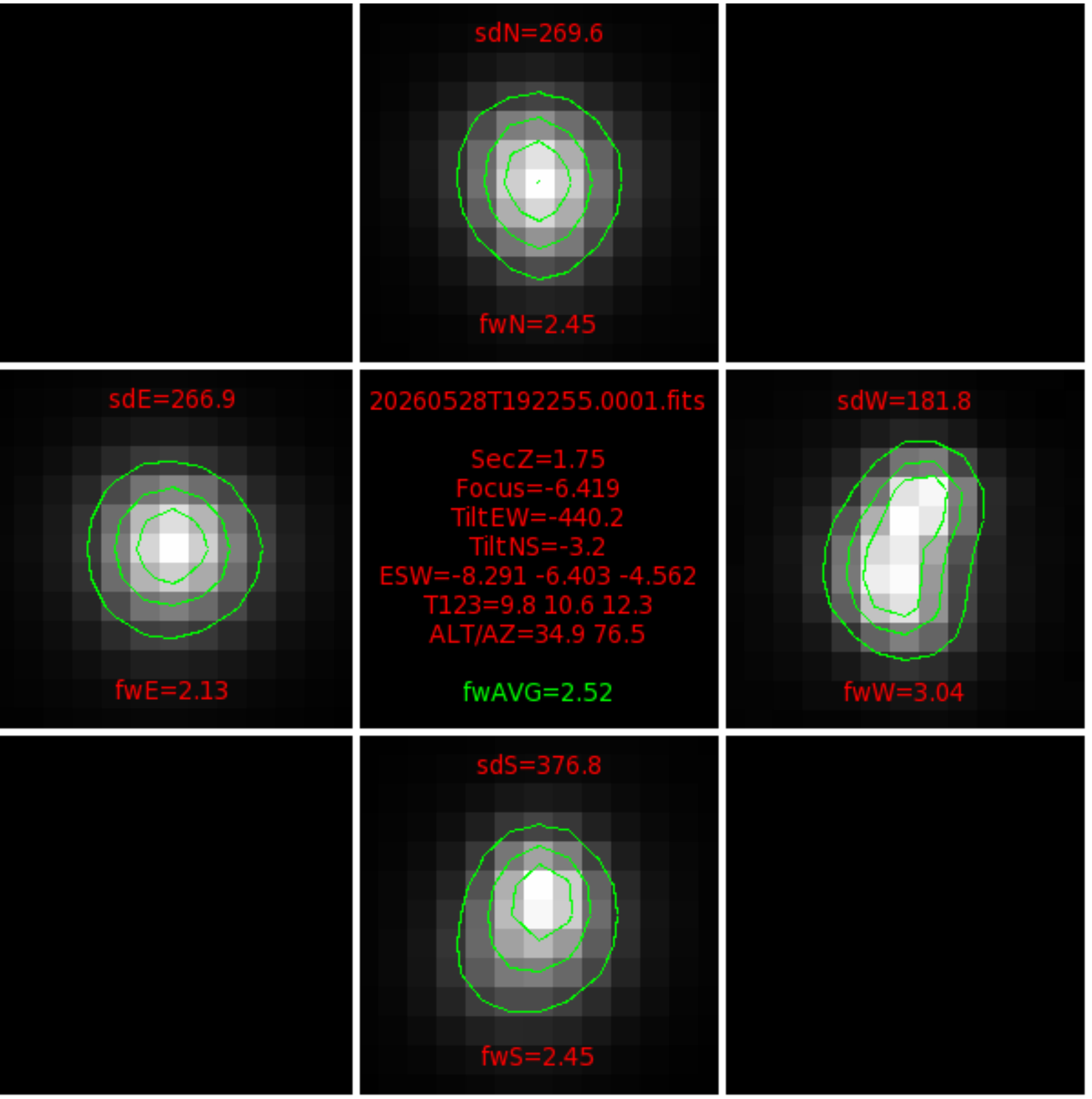
sdN=269.6
fwN=2.45
sdE=266.9
fwE=2.13
20260528T192255.0001.fits
SecZ=1.75
Focus=-6.419
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.291 -6.403 -4.562
T123=9.8 10.6 12.3
ALT/AZ=34.9 76.5
fwAVG=2.52
sdW=181.8
fwW=3.04
sdS=376.8
fwS=2.45
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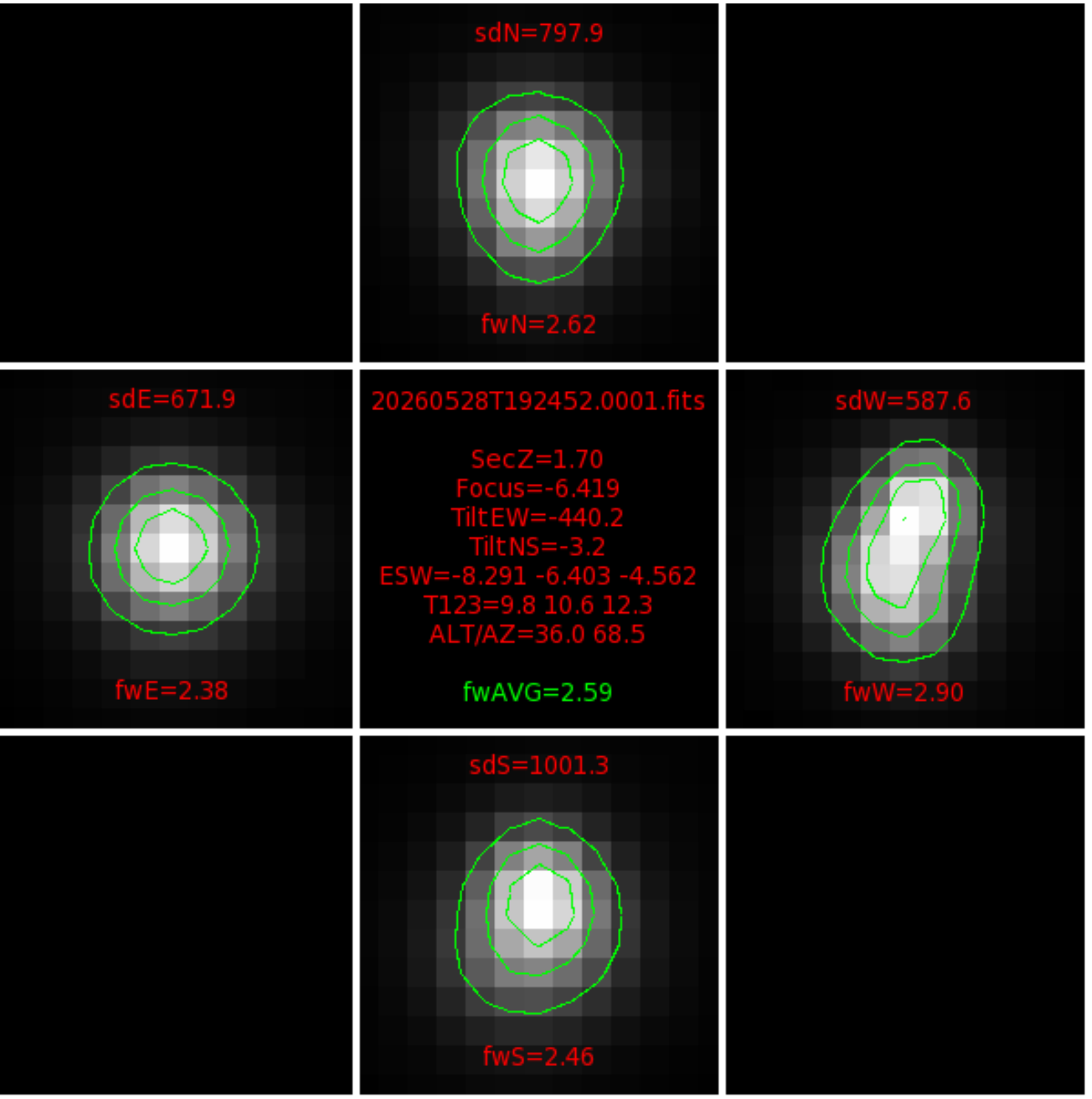
sdN=797.9
fwN=2.62
sdE=671.9
fwE=2.38
20260528T192452.0001.fits
SecZ=1.70
Focus=-6.419
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.291 -6.403 -4.562
T123=9.8 10.6 12.3
ALT/AZ=36.0 68.5
fwAVG=2.59
sdW=587.6
fwW=2.90
sdS=1001.3
fwS=2.46
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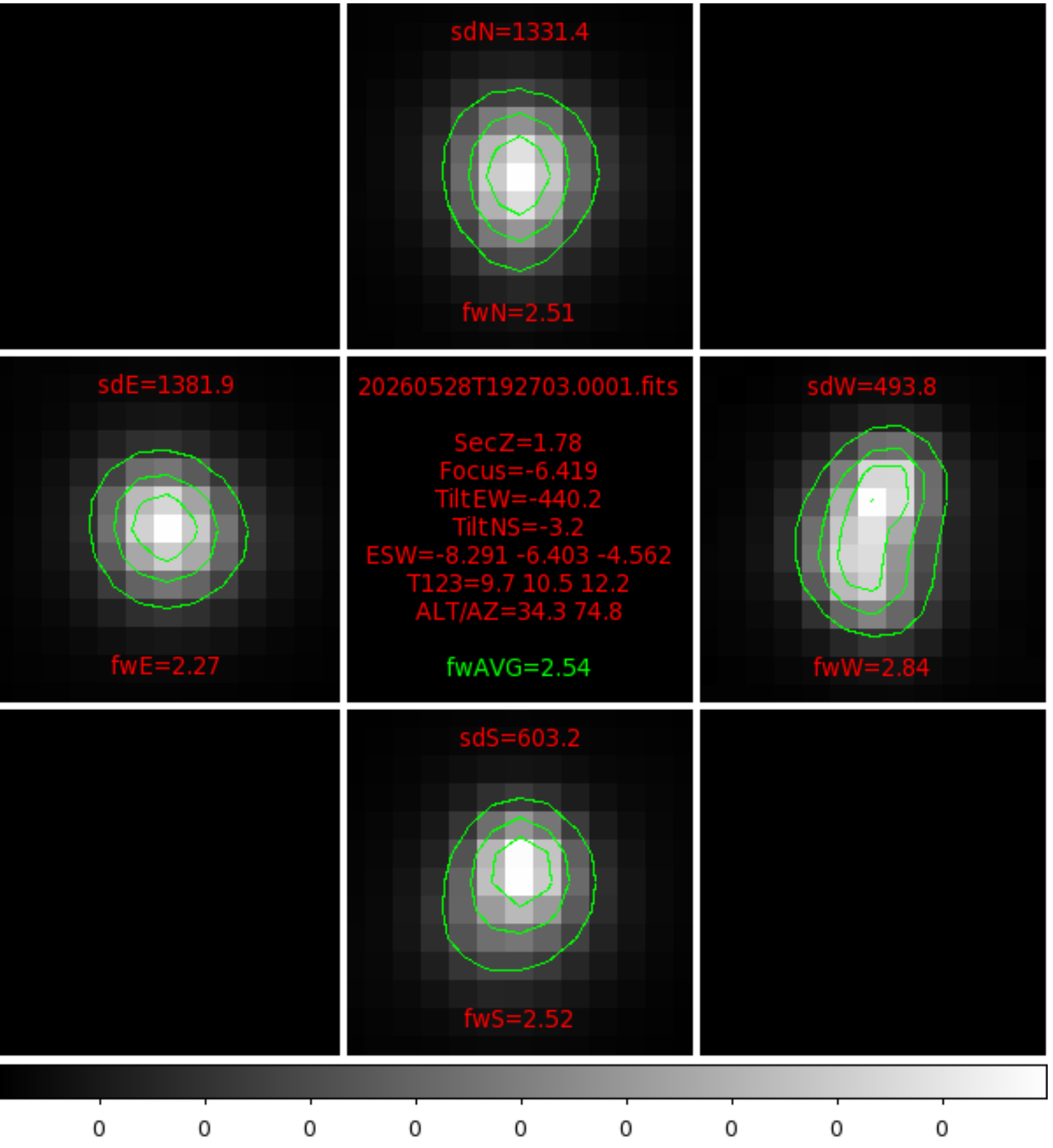
sdN=1331.4
fwN=2.51
sdE=1381.9
fwE=2.27
20260528T192703.0001.fits
SecZ=1.78
Focus=-6.419
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.291 -6.403 -4.562
T123=9.7 10.5 12.2
ALT/AZ=34.3 74.8
fwAVG=2.54
sdW=493.8
fwW=2.84
sdS=603.2
fwS=2.52
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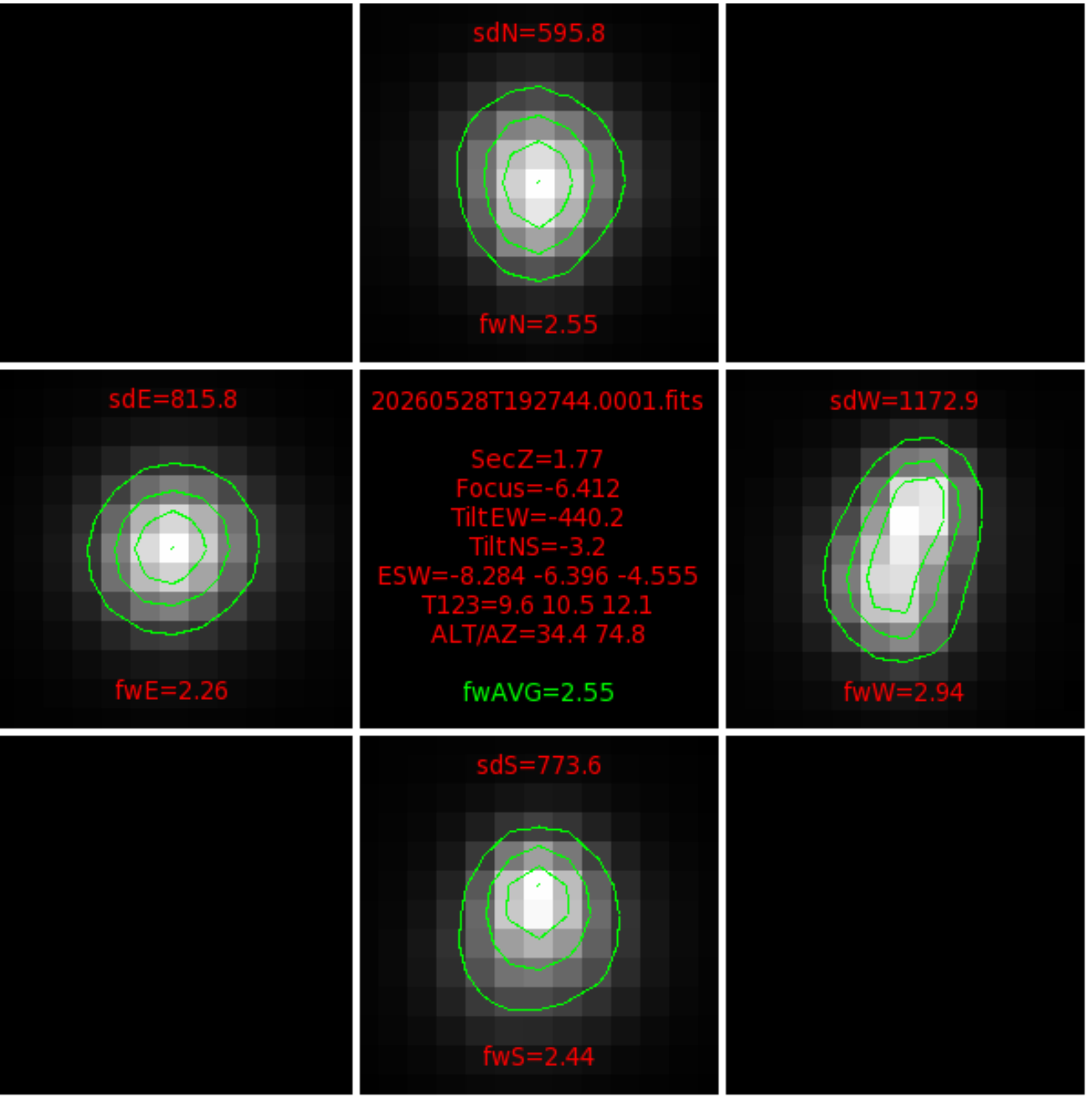
sdN=595.8
fwN=2.55
sdE=815.8
fwE=2.26
20260528T192744.0001.fits
SecZ=1.77
Focus=-6.412
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.284 -6.396 -4.555
T123=9.6 10.5 12.1
ALT/AZ=34.4 74.8
fwAVG=2.55
sdW=1172.9
fwW=2.94
sdS=773.6
fwS=2.44
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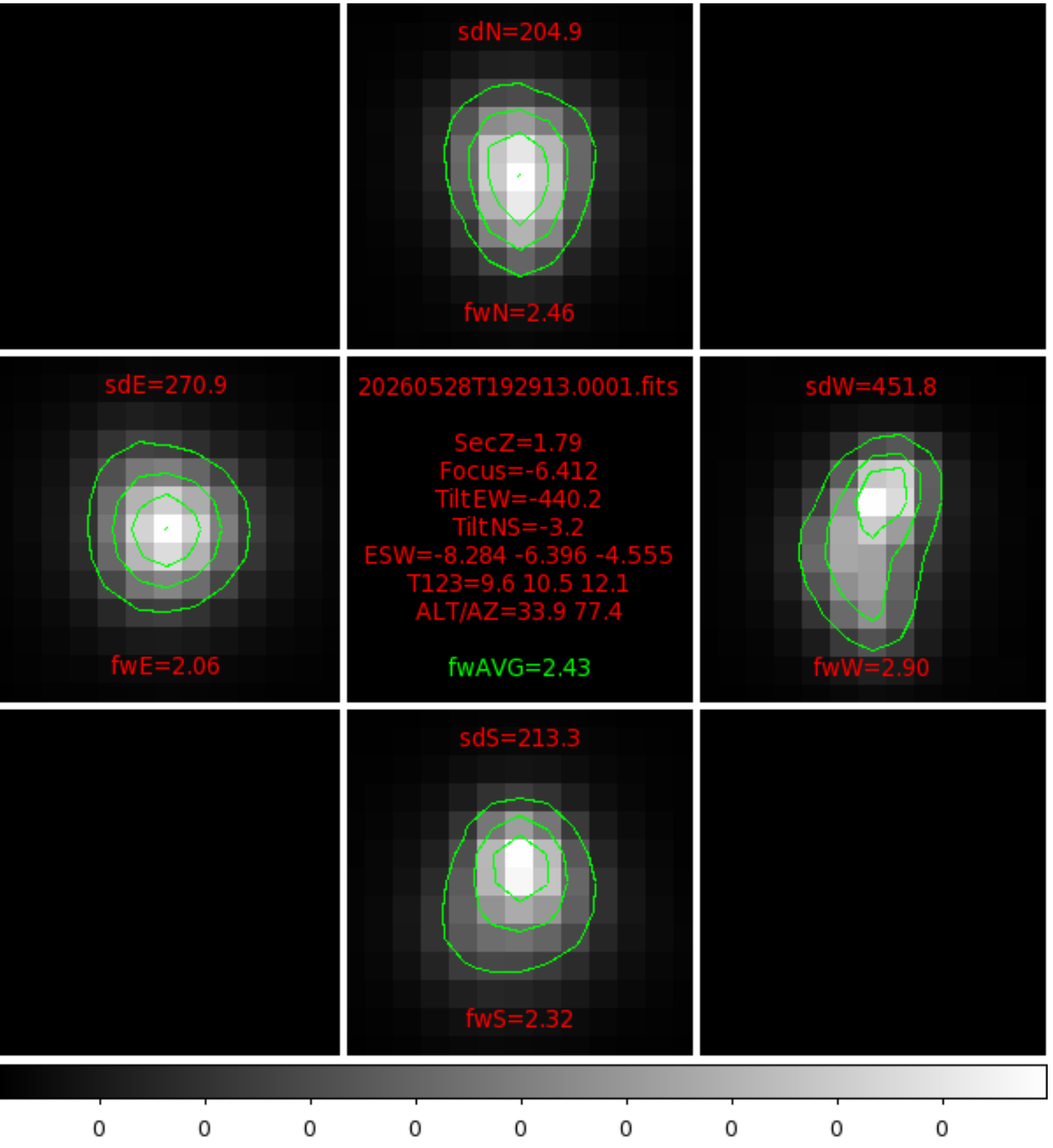
sdN=204.9
fwN=2.46
sdE=270.9
fwE=2.06
20260528T192913.0001.fits
SecZ=1.79
Focus=-6.412
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.284 -6.396 -4.555
T123=9.6 10.5 12.1
ALT/AZ=33.9 77.4
fwAVG=2.43
sdW=451.8
fwW=2.90
sdS=213.3
fwS=2.32
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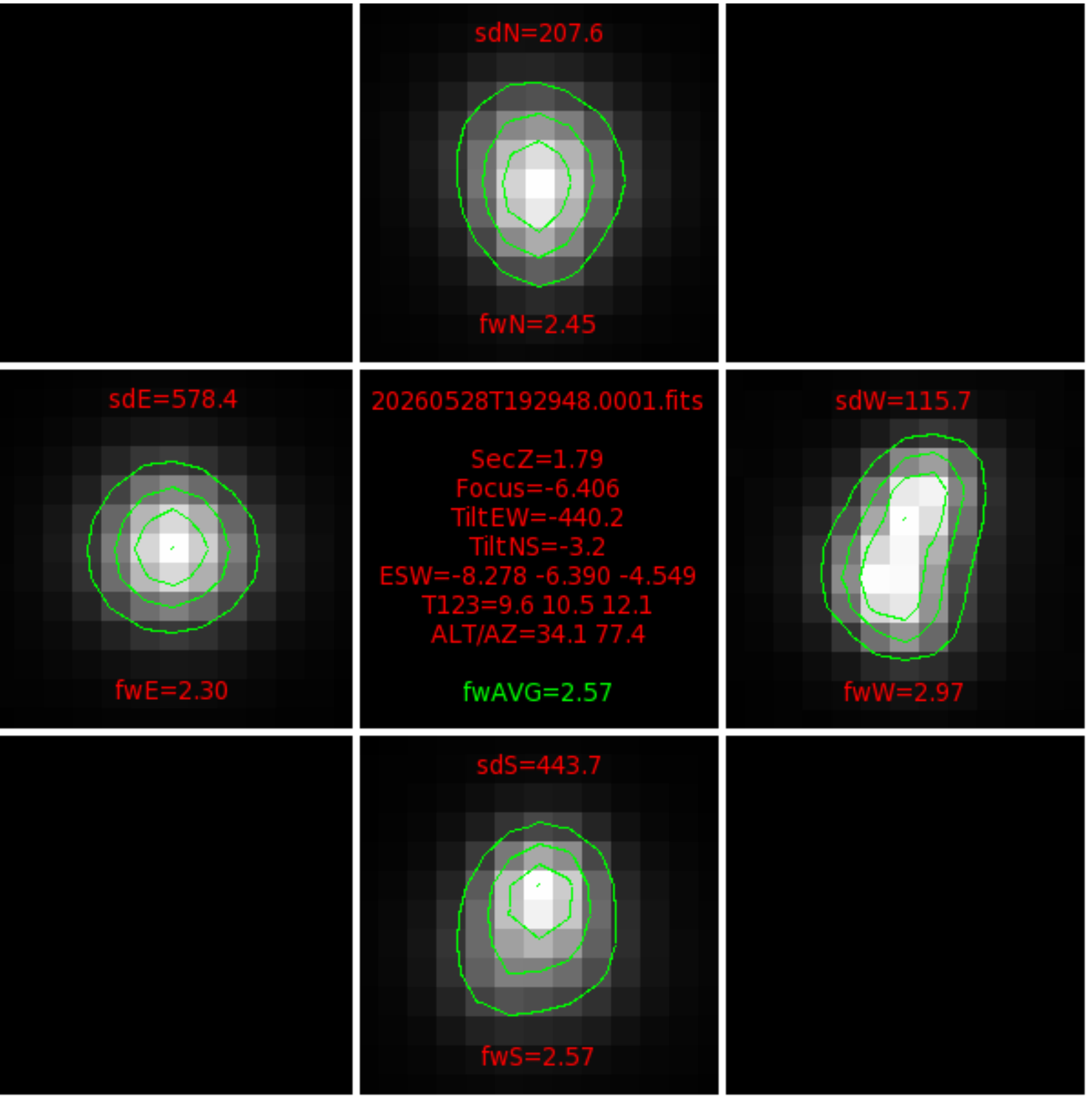
sdN=207.6
fwN=2.45
sdE=578.4
fwE=2.30
20260528T192948.0001.fits
SecZ=1.79
Focus=-6.406
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.278 -6.390 -4.549
T123=9.6 10.5 12.1
ALT/AZ=34.1 77.4
fwAVG=2.57
sdW=115.7
fwW=2.97
sdS=443.7
fwS=2.57
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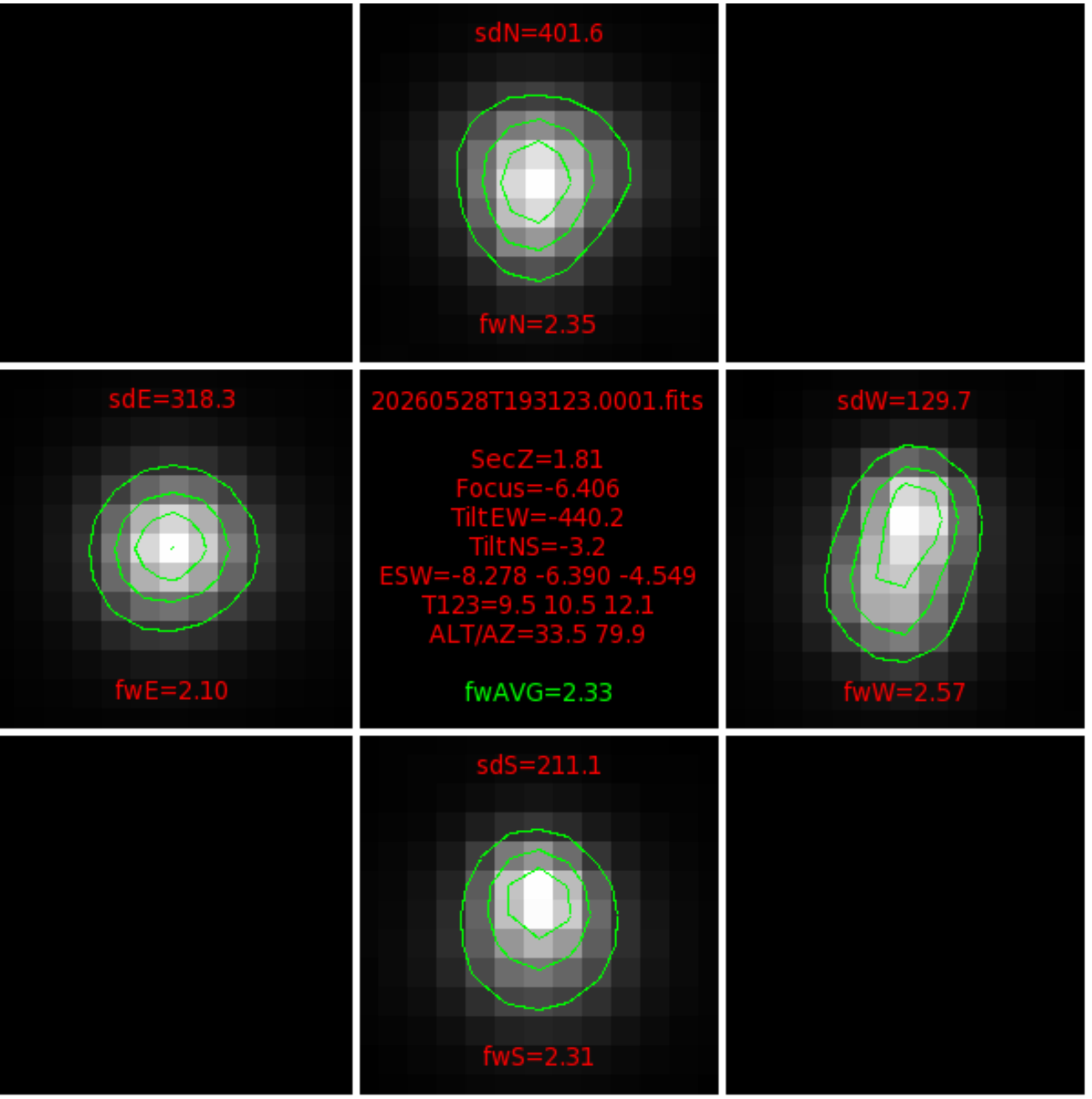
sdN=401.6
fwN=2.35
sdE=318.3
fwE=2.10
20260528T193123.0001.fits
SecZ=1.81
Focus=-6.406
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.278 -6.390 -4.549
T123=9.5 10.5 12.1
ALT/AZ=33.5 79.9
fwAVG=2.33
sdW=129.7
fwW=2.57
sdS=211.1
fwS=2.31
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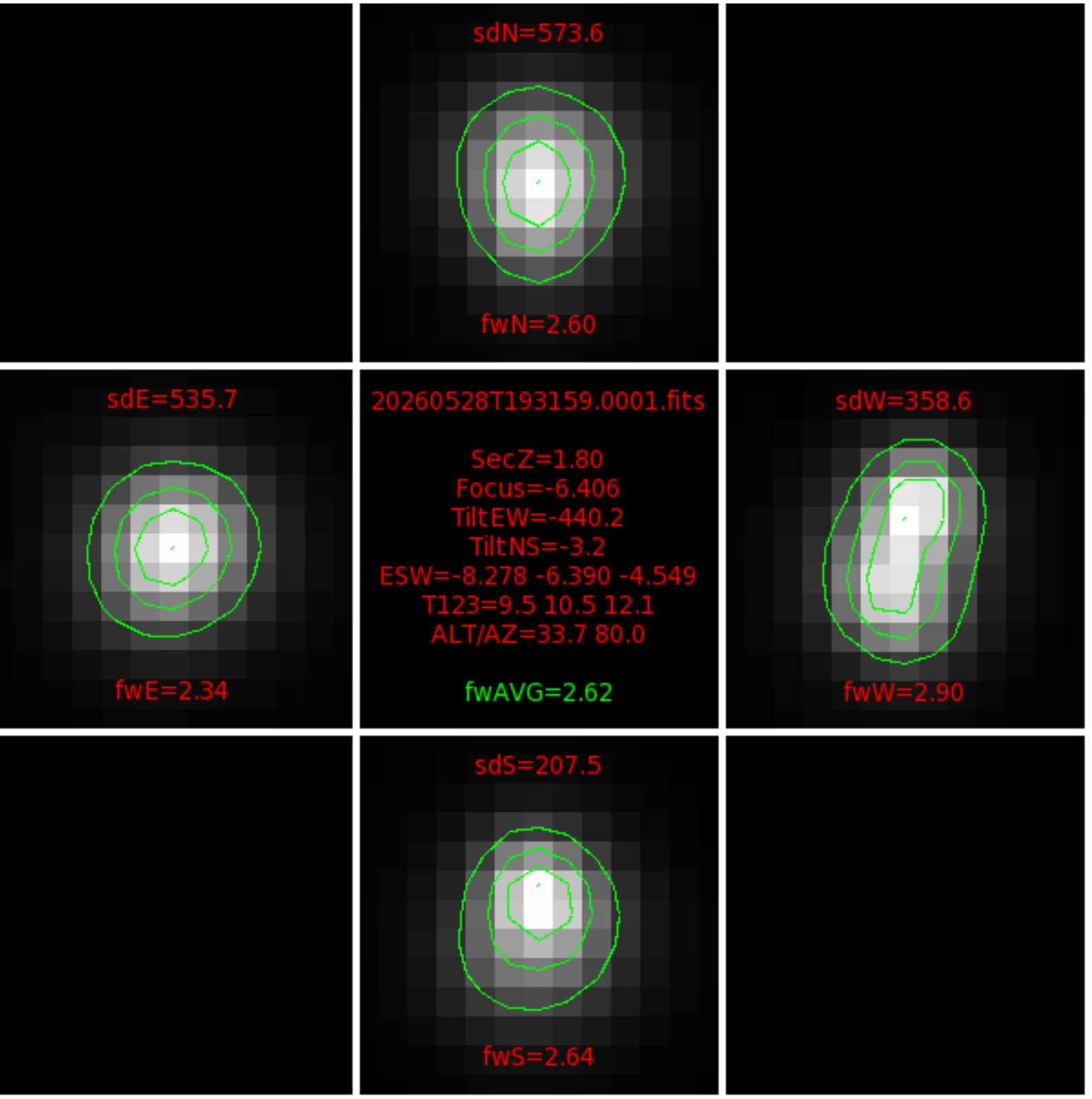
sdN=573.6
fwN=2.60
sdE=535.7
fwE=2.34
20260528T193159.0001.fits
SecZ=1.80
Focus=-6.406
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.278 -6.390 -4.549
T123=9.5 10.5 12.1
ALT/AZ=33.7 80.0
fwAVG=2.62
sdW=358.6
fwW=2.90
sdS=207.5
fwS=2.64
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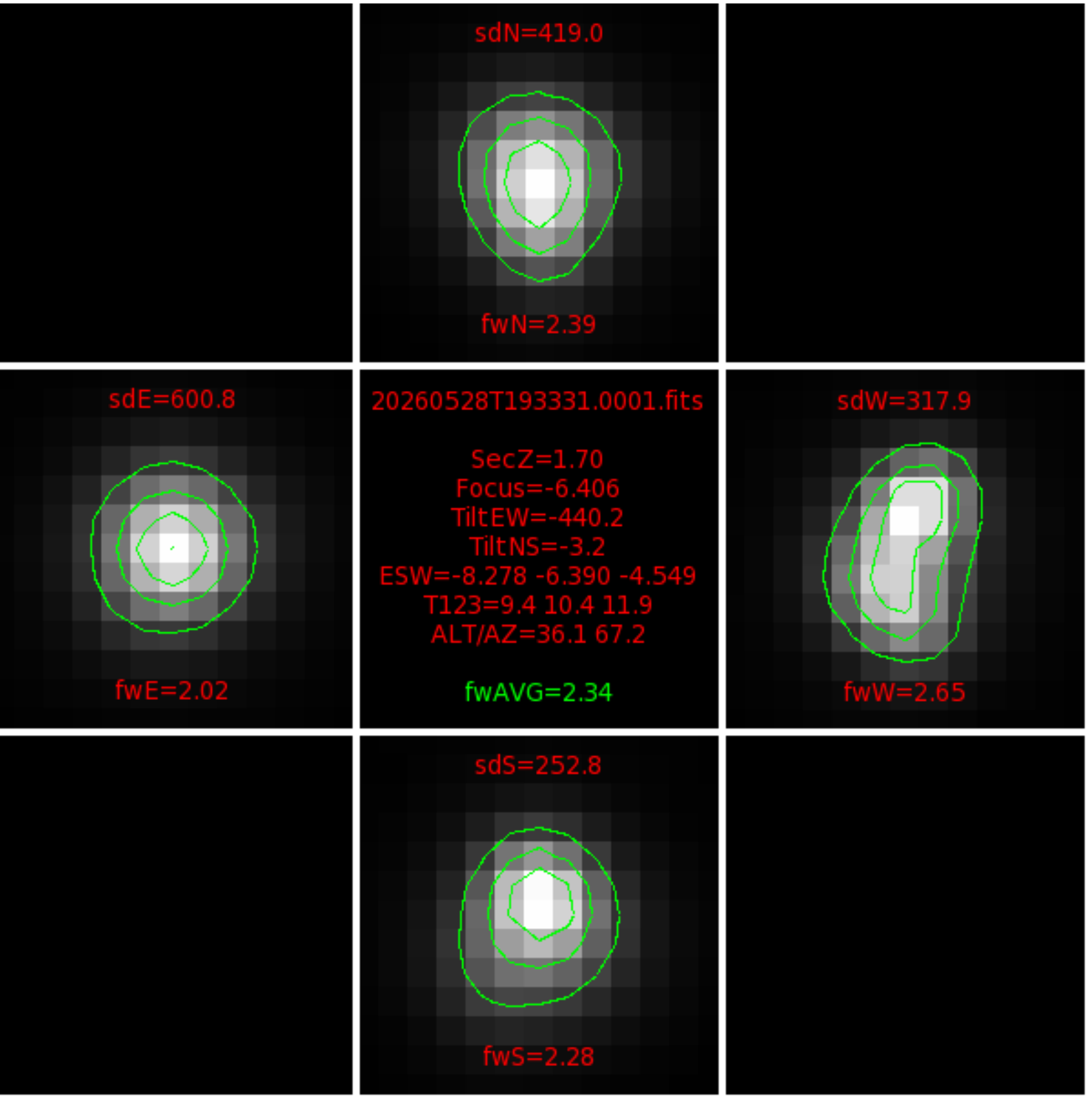
sdN=419.0
fwN=2.39
sdE=600.8
fwE=2.02
20260528T193331.0001.fits
SecZ=1.70
Focus=-6.406
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.278 -6.390 -4.549
T123=9.4 10.4 11.9
ALT/AZ=36.1 67.2
fwAVG=2.34
sdW=317.9
fwW=2.65
sdS=252.8
fwS=2.28
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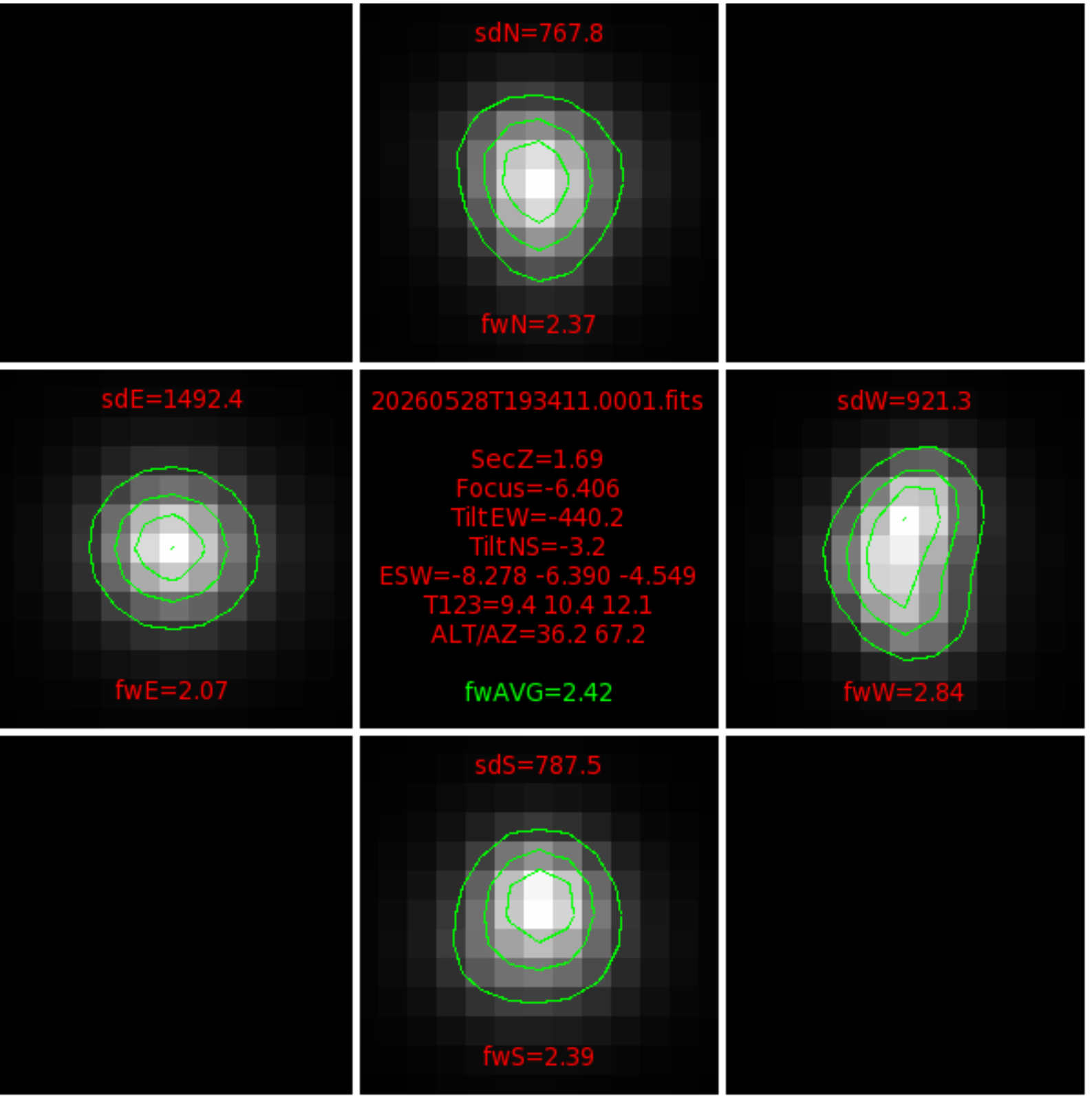
sdN=767.8
fwN=2.37
sdE=1492.4
fwE=2.07
20260528T193411.0001.fits
SecZ=1.69
Focus=-6.406
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.278 -6.390 -4.549
T123=9.4 10.4 12.1
ALT/AZ=36.2 67.2
fwAVG=2.42
sdW=921.3
fwW=2.84
sdS=787.5
fwS=2.39
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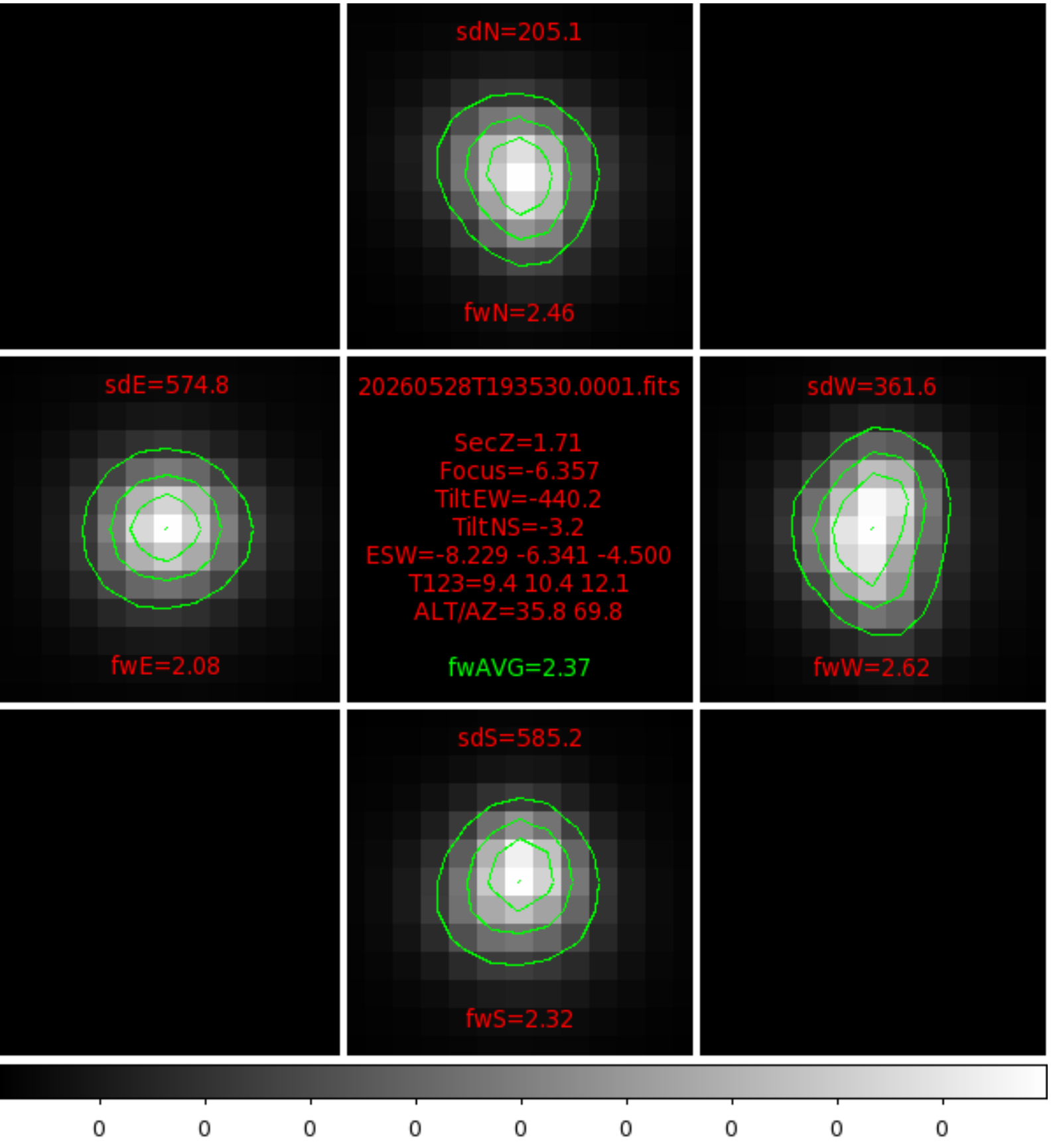
sdN=205.1
fwN=2.46
sdE=574.8
fwE=2.08
20260528T193530.0001.fits
SecZ=1.71
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.229 -6.341 -4.500
T123=9.4 10.4 12.1
ALT/AZ=35.8 69.8
fwAVG=2.37
sdW=361.6
fwW=2.62
sdS=585.2
fwS=2.32
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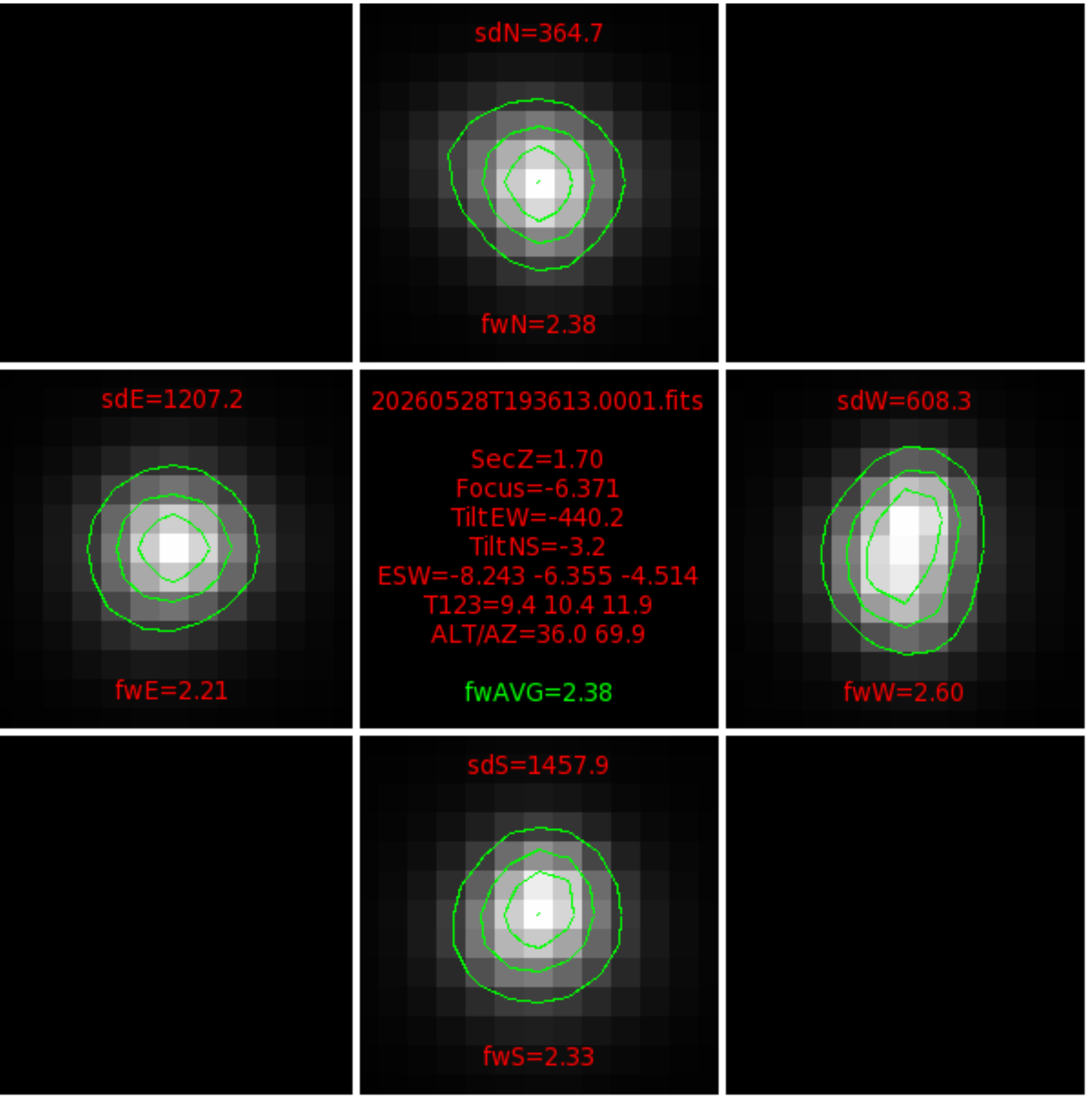
sdN=364.7
fwN=2.38
sdE=1207.2
fwE=2.21
20260528T193613.0001.fits
SecZ=1.70
Focus=-6.371
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.243 -6.355 -4.514
T123=9.4 10.4 11.9
ALT/AZ=36.0 69.9
fwAVG=2.38
sdW=608.3
fwW=2.60
sdS=1457.9
fwS=2.33
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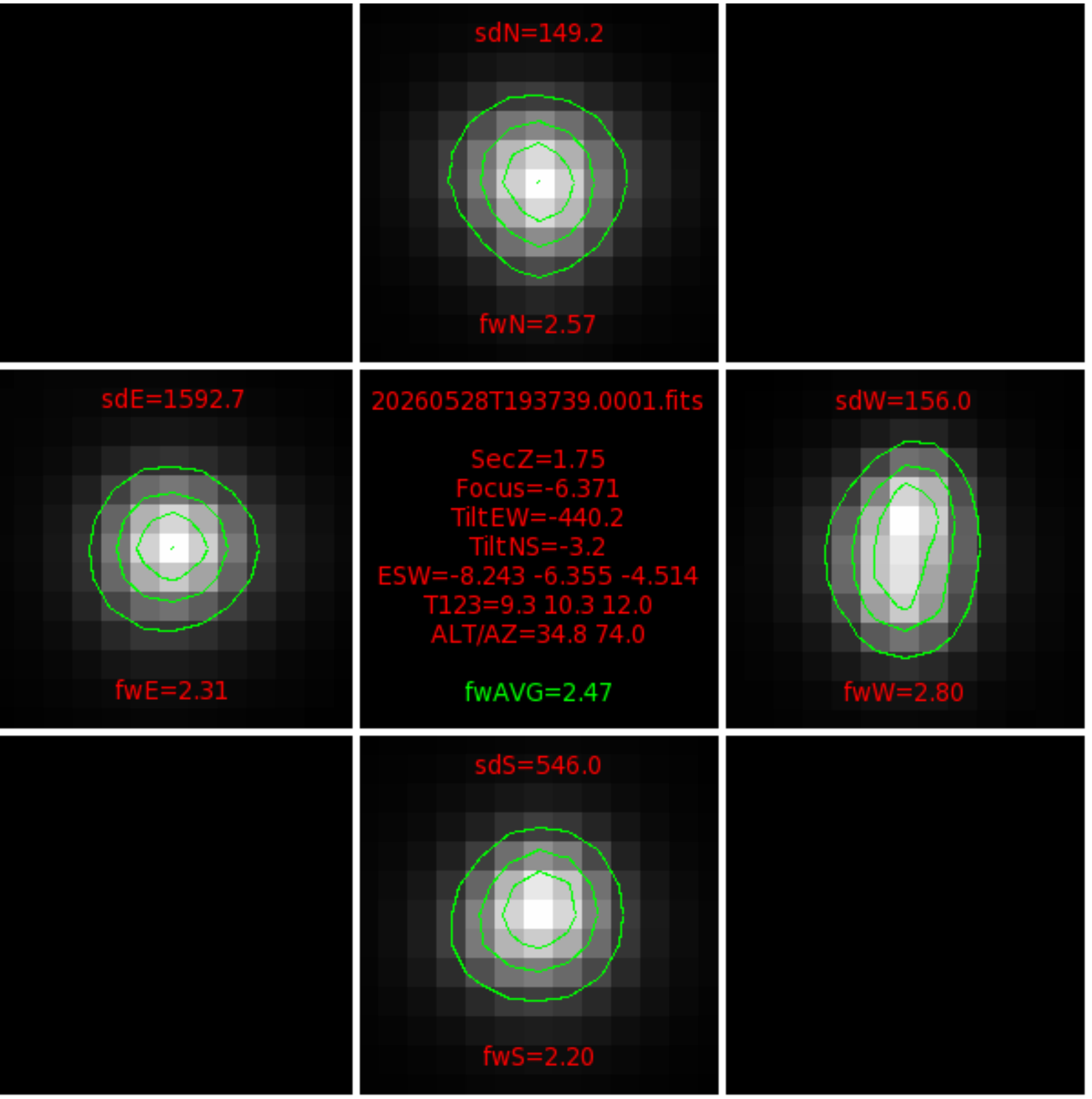
sdN=149.2
fwN=2.57
sdE=1592.7
fwE=2.31
20260528T193739.0001.fits
SecZ=1.75
Focus=-6.371
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.243 -6.355 -4.514
T123=9.3 10.3 12.0
ALT/AZ=34.8 74.0
fwAVG=2.47
sdW=156.0
fwW=2.80
sdS=546.0
fwS=2.20
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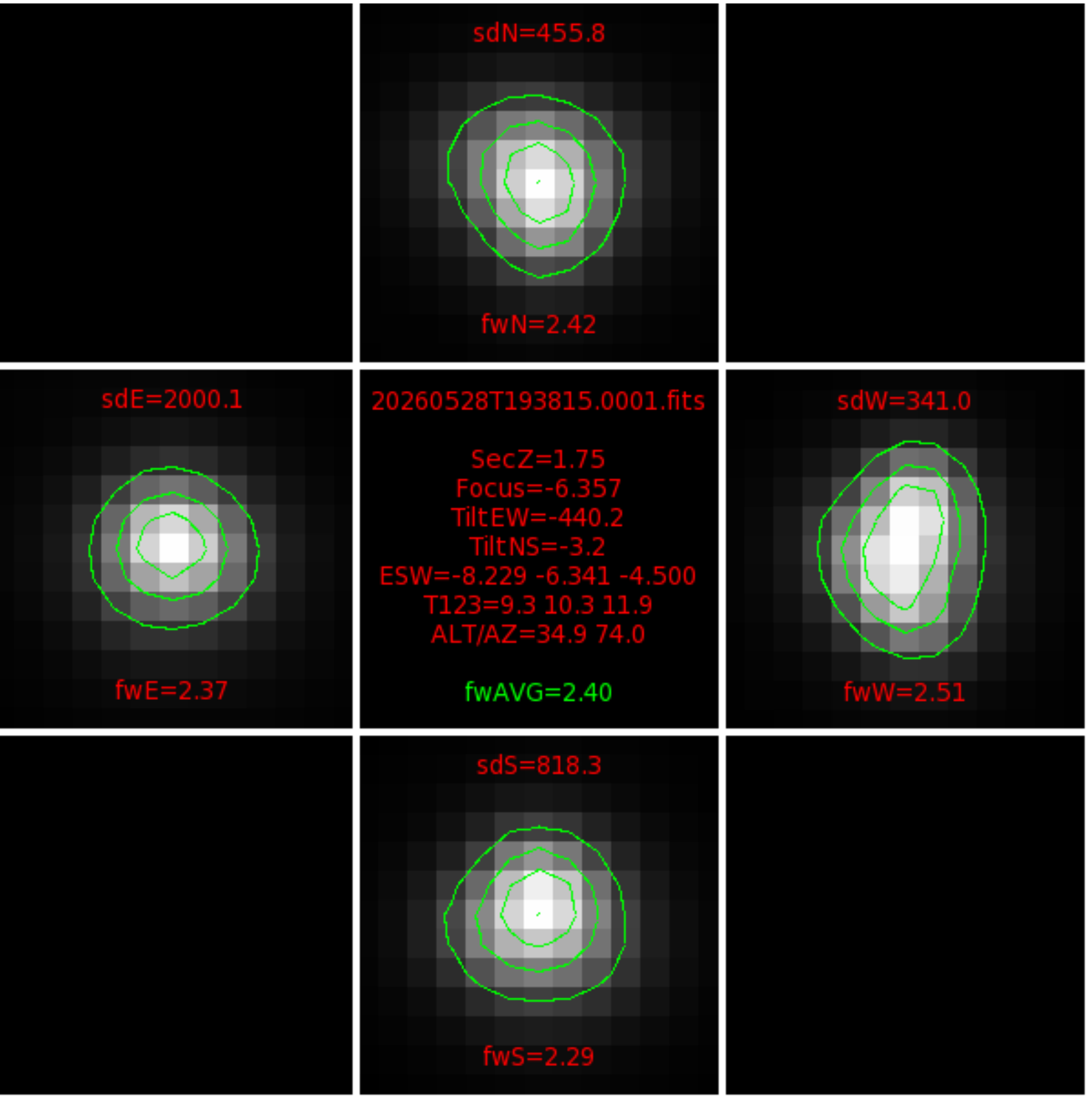
sdN=455.8
fwN=2.42
sdE=2000.1
fwE=2.37
20260528T193815.0001.fits
SecZ=1.75
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.229 -6.341 -4.500
T123=9.3 10.3 11.9
ALT/AZ=34.9 74.0
fwAVG=2.40
sdW=341.0
fwW=2.51
sdS=818.3
fwS=2.29
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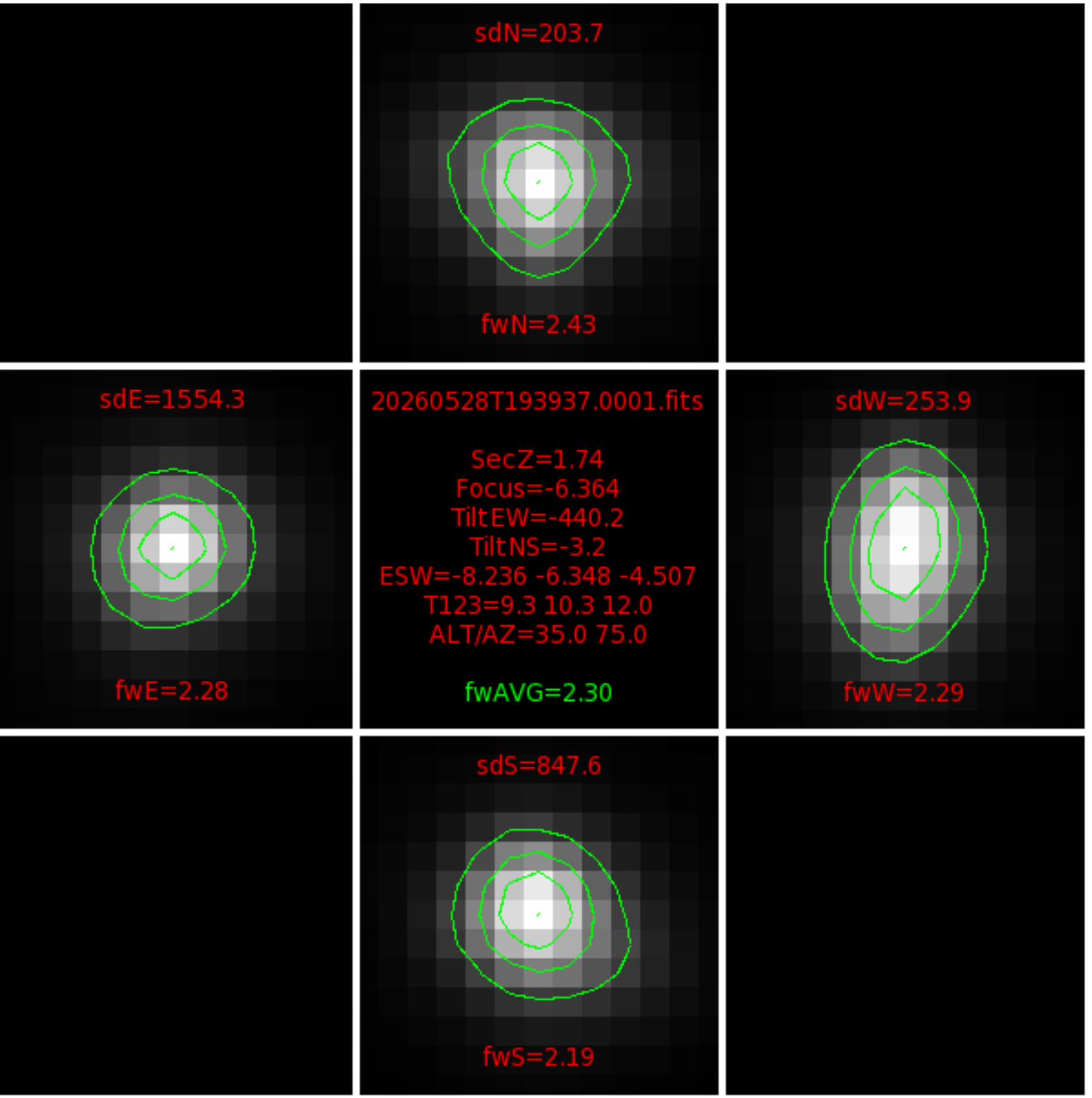
sdN=203.7
fwN=2.43
sdE=1554.3
fwE=2.28
20260528T193937.0001.fits
SecZ=1.74
Focus=-6.364
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.236 -6.348 -4.507
T123=9.3 10.3 12.0
ALT/AZ=35.0 75.0
fwAVG=2.30
sdW=253.9
fwW=2.29
sdS=847.6
fwS=2.19
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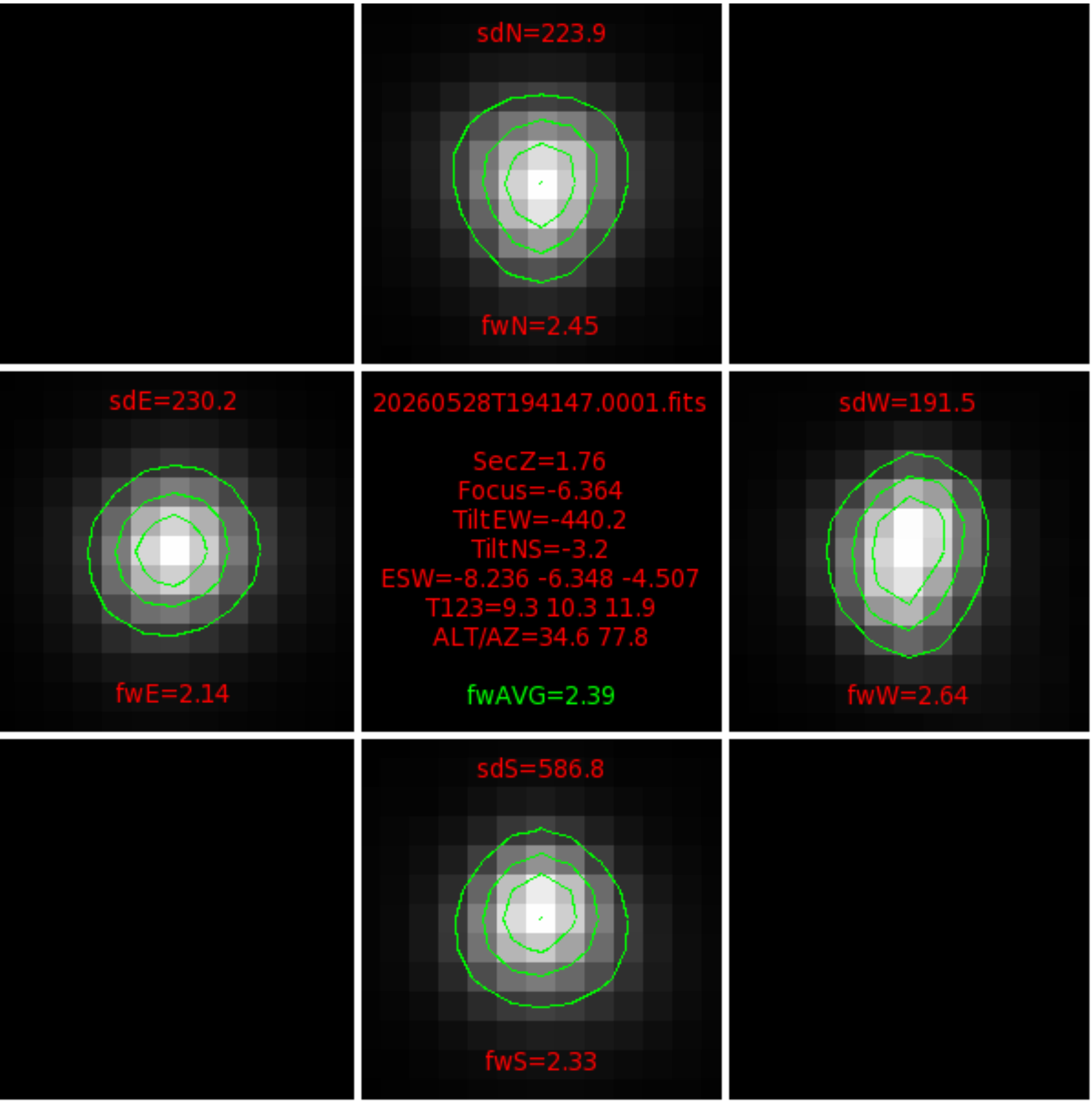
sdN=223.9
fwN=2.45
sdE=230.2
fwE=2.14
20260528T194147.0001.fits
SecZ=1.76
Focus=-6.364
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.236 -6.348 -4.507
T123=9.3 10.3 11.9
ALT/AZ=34.6 77.8
fwAVG=2.39
sdW=191.5
fwW=2.64
sdS=586.8
fwS=2.33
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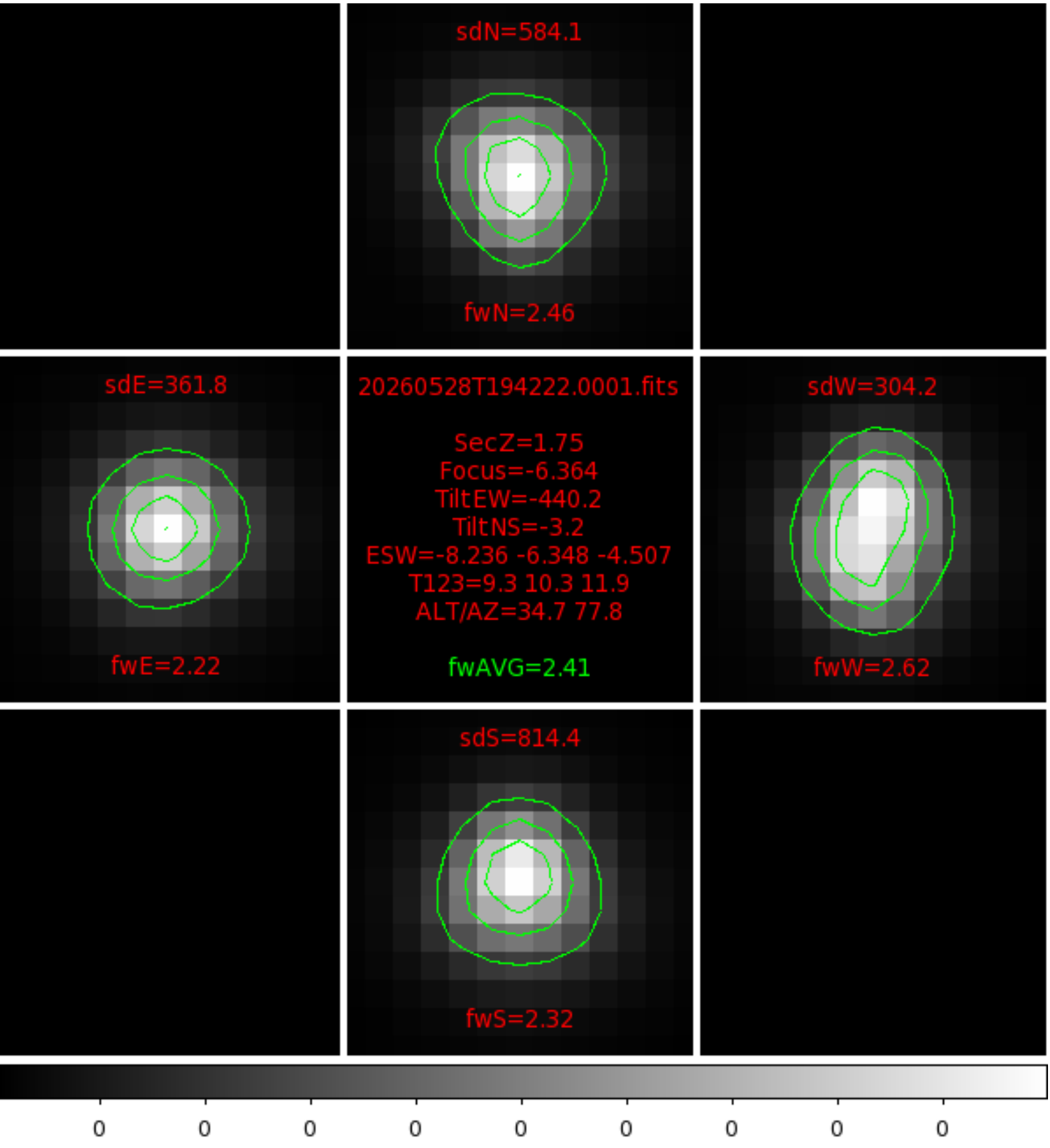
sdN=584.1
fwN=2.46
sdE=361.8
fwE=2.22
20260528T194222.0001.fits
SecZ=1.75
Focus=-6.364
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.236 -6.348 -4.507
T123=9.3 10.3 11.9
ALT/AZ=34.7 77.8
fwAVG=2.41
sdW=304.2
fwW=2.62
sdS=814.4
fwS=2.32
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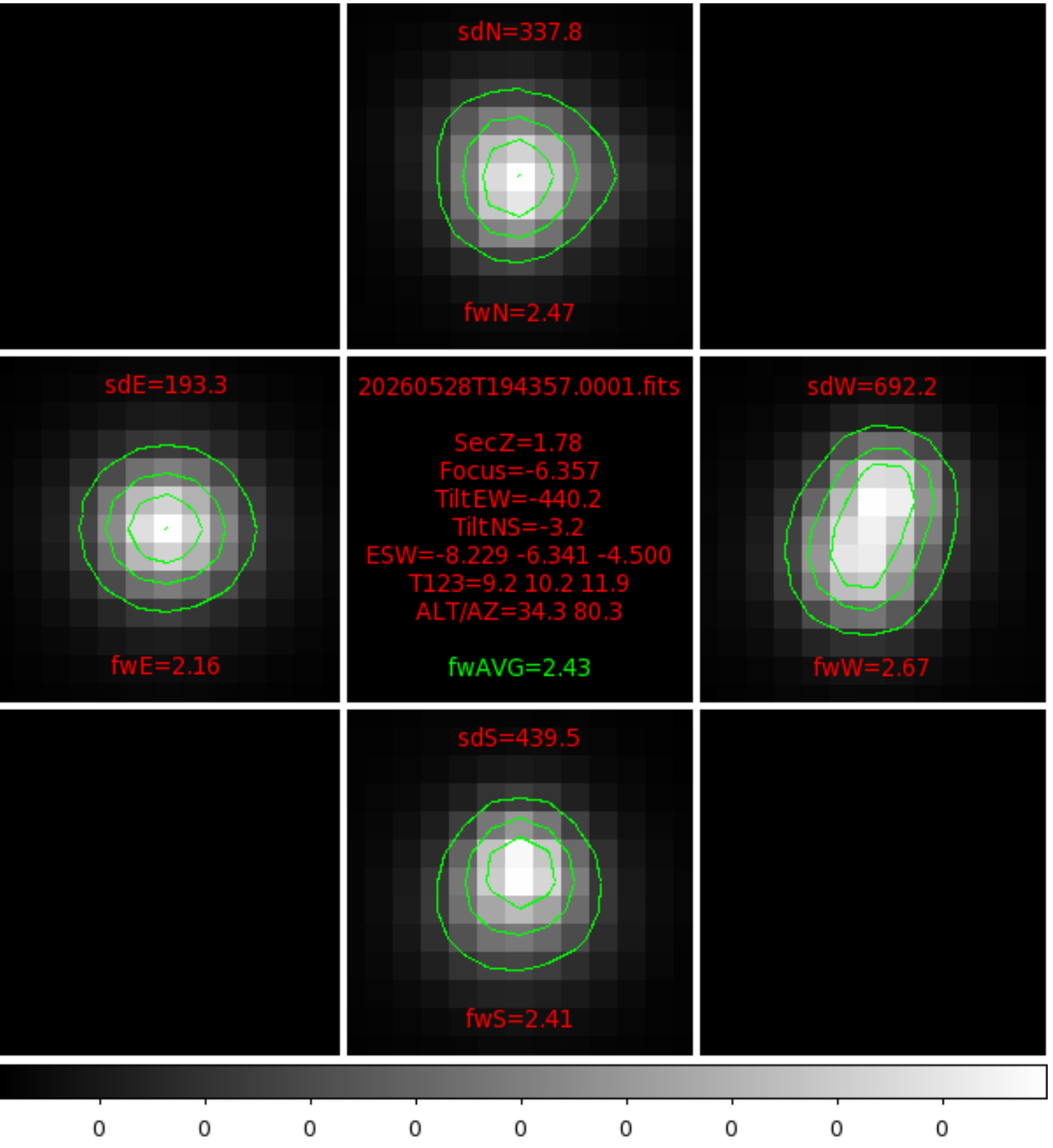
sdN=337.8
fwN=2.47
sdE=193.3
fwE=2.16
20260528T194357.0001.fits
SecZ=1.78
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.229 -6.341 -4.500
T123=9.2 10.2 11.9
ALT/AZ=34.3 80.3
fwAVG=2.43
sdW=692.2
fwW=2.67
sdS=439.5
fwS=2.41
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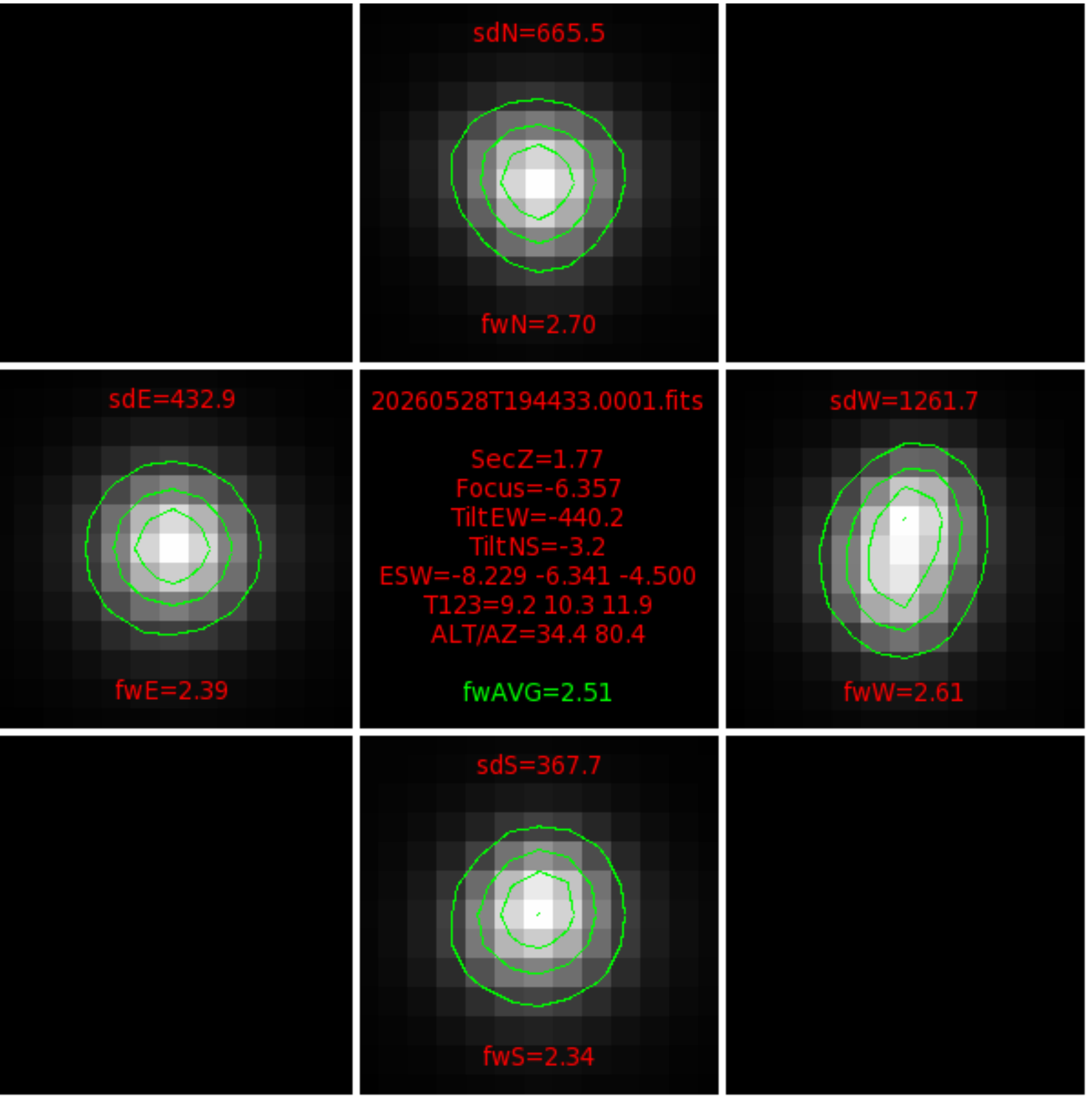
sdN=665.5
fwN=2.70
sdE=432.9
fwE=2.39
20260528T194433.0001.fits
SecZ=1.77
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.229 -6.341 -4.500
T123=9.2 10.3 11.9
ALT/AZ=34.4 80.4
fwAVG=2.51
sdW=1261.7
fwW=2.61
sdS=367.7
fwS=2.34
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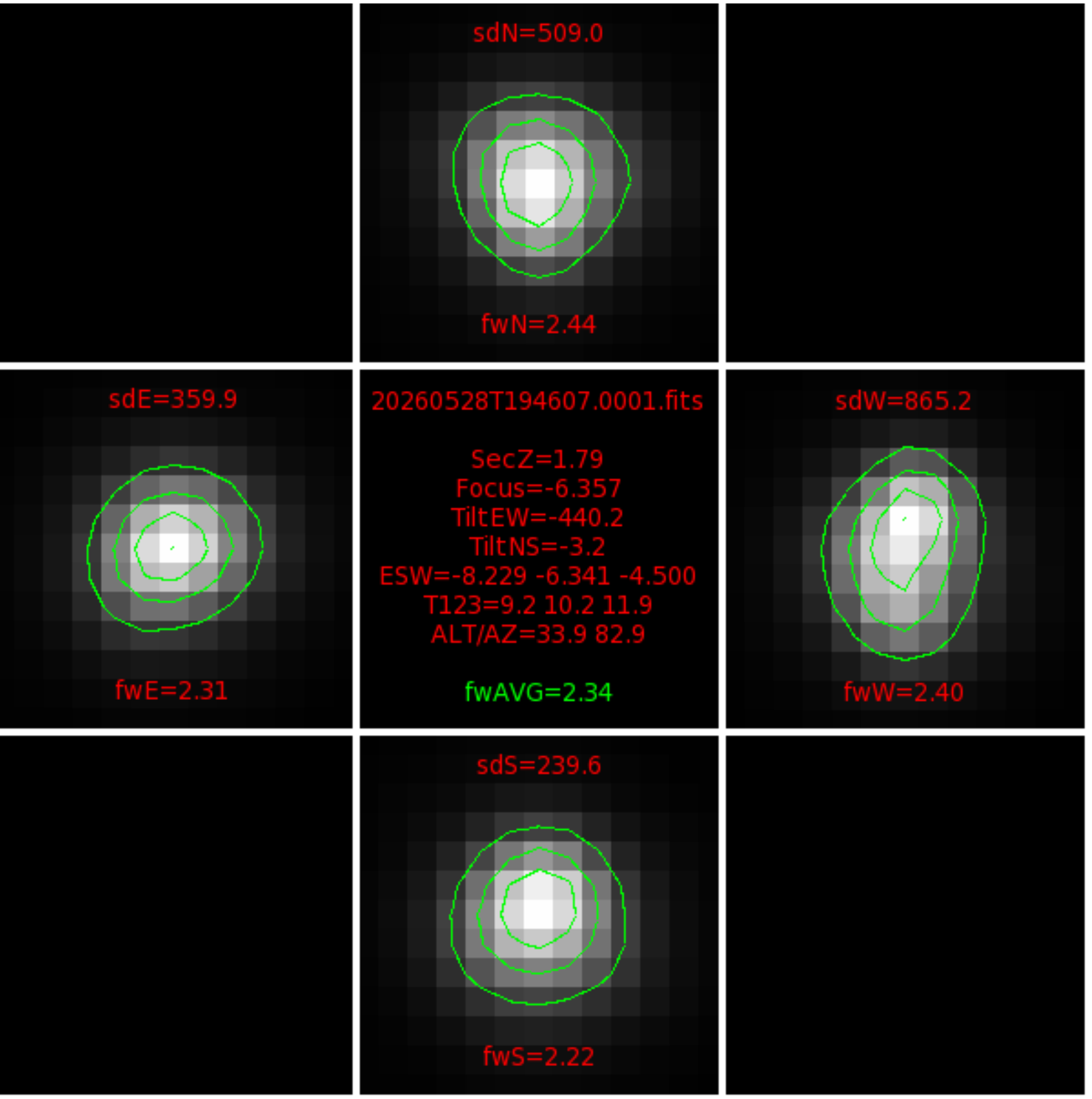
sdN=509.0
fwN=2.44
sdE=359.9
fwE=2.31
20260528T194607.0001.fits
SecZ=1.79
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.229 -6.341 -4.500
T123=9.2 10.2 11.9
ALT/AZ=33.9 82.9
fwAVG=2.34
sdW=865.2
fwW=2.40
sdS=239.6
fwS=2.22
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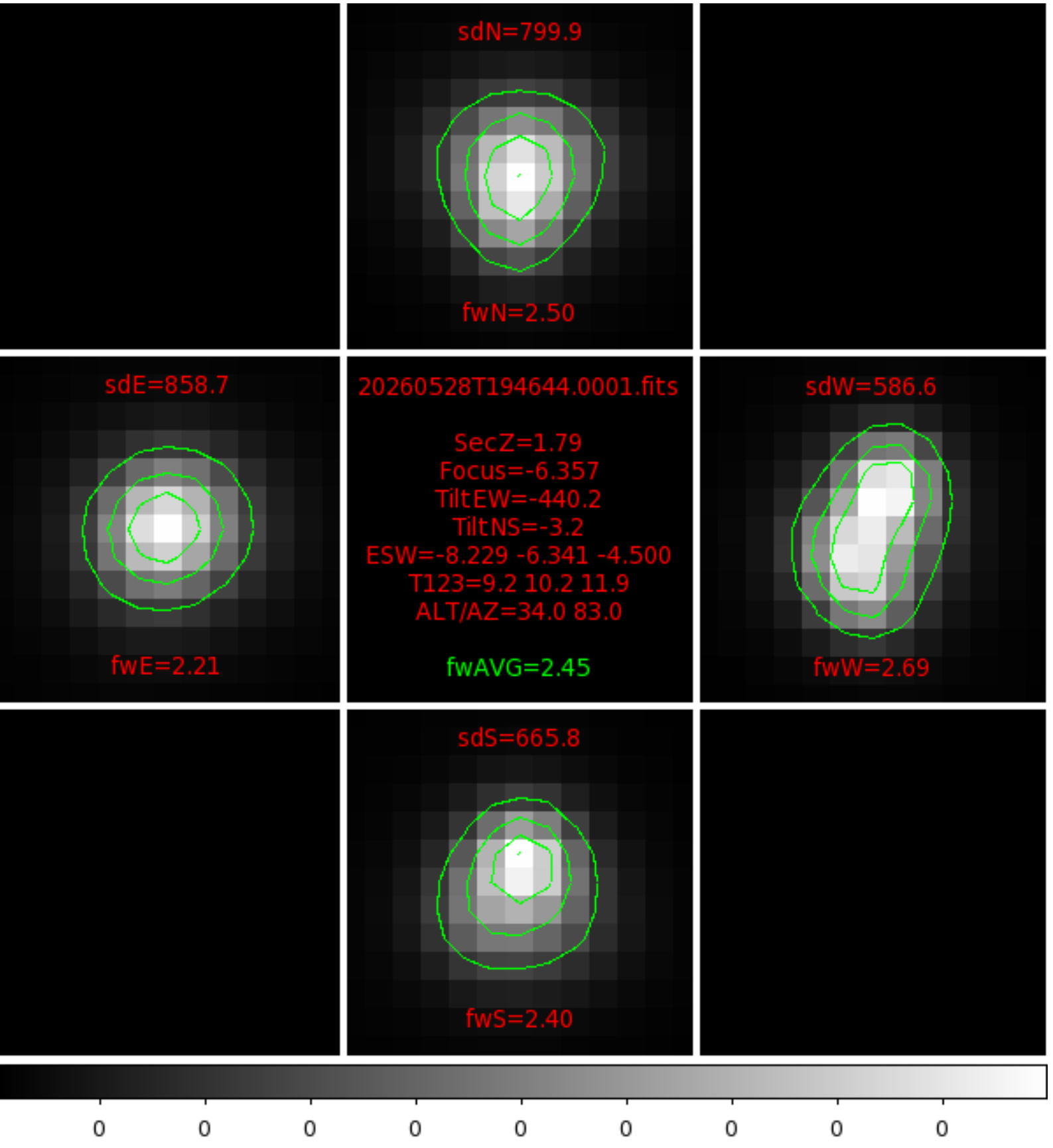
sdN=799.9
fwN=2.50
sdE=858.7
fwE=2.21
20260528T194644.0001.fits
SecZ=1.79
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.229 -6.341 -4.500
T123=9.2 10.2 11.9
ALT/AZ=34.0 83.0
fwAVG=2.45
sdW=586.6
fwW=2.69
sdS=665.8
fwS=2.40
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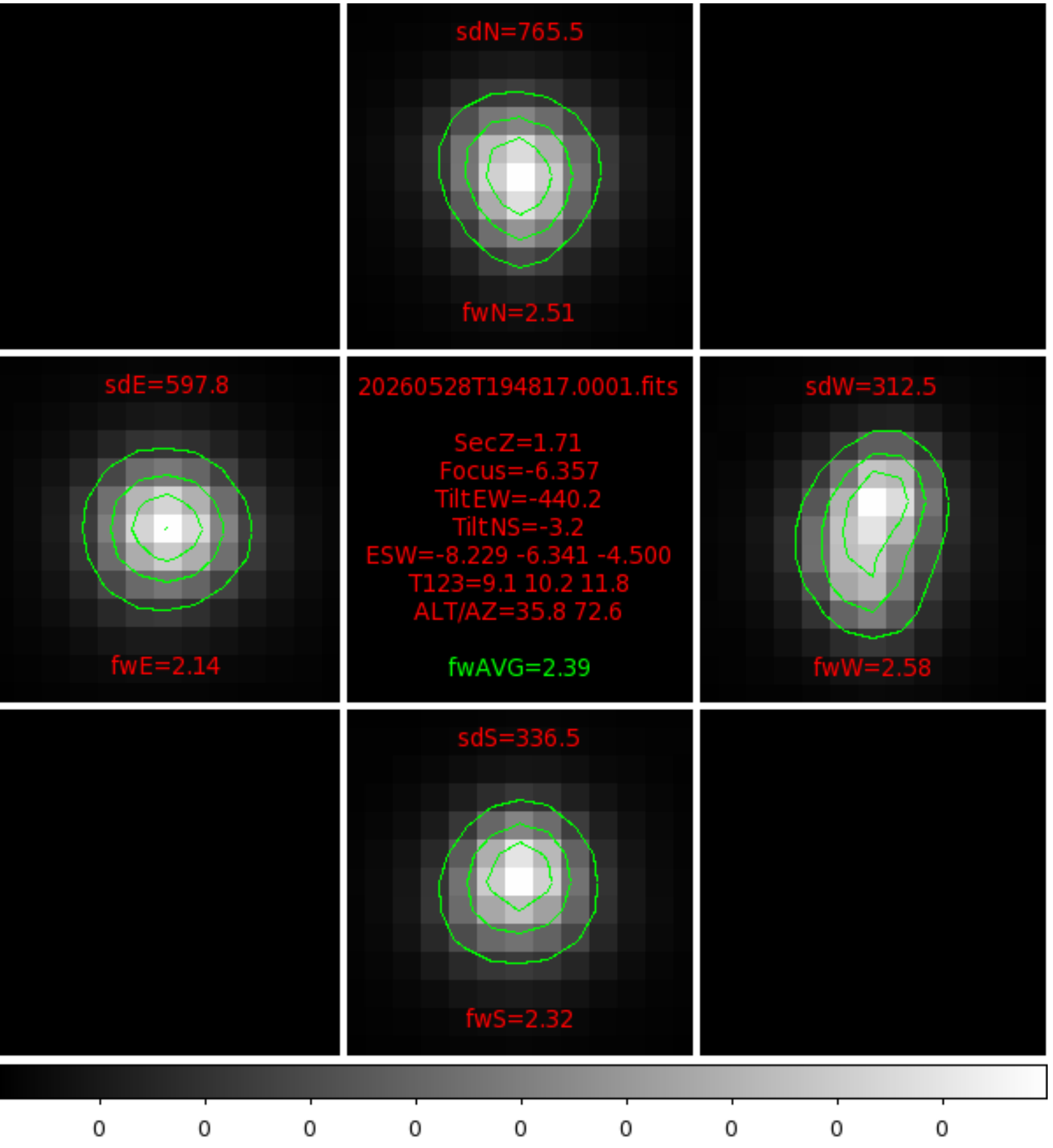
sdN=765.5
fwN=2.51
sdE=597.8
fwE=2.14
20260528T194817.0001.fits
SecZ=1.71
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.229 -6.341 -4.500
T123=9.1 10.2 11.8
ALT/AZ=35.8 72.6
fwAVG=2.39
sdW=312.5
fwW=2.58
sdS=336.5
fwS=2.32
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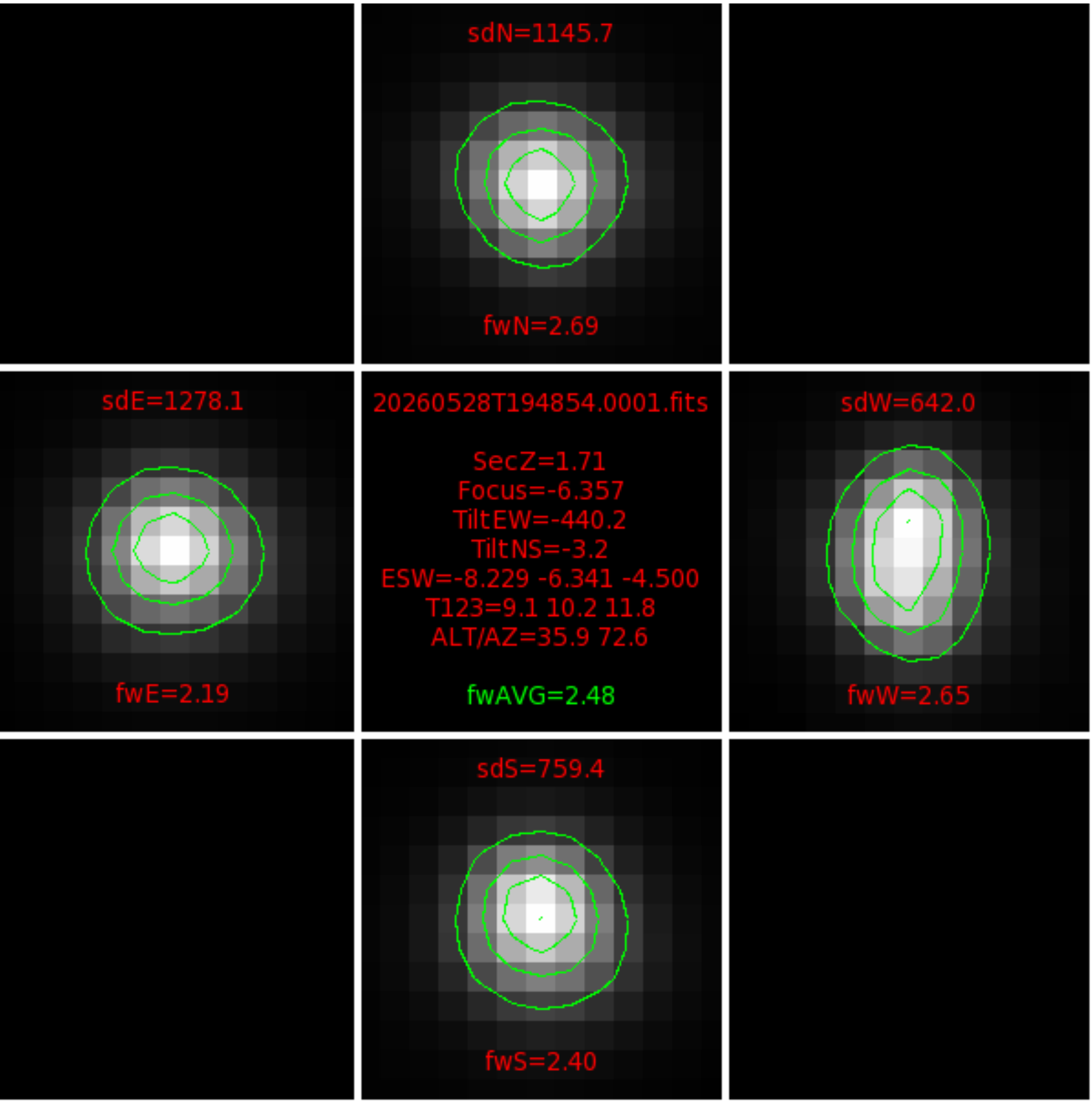
sdN=1145.7
fwN=2.69
sdE=1278.1
fwE=2.19
20260528T194854.0001.fits
SecZ=1.71
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.229 -6.341 -4.500
T123=9.1 10.2 11.8
ALT/AZ=35.9 72.6
fwAVG=2.48
sdW=642.0
fwW=2.65
sdS=759.4
fwS=2.40
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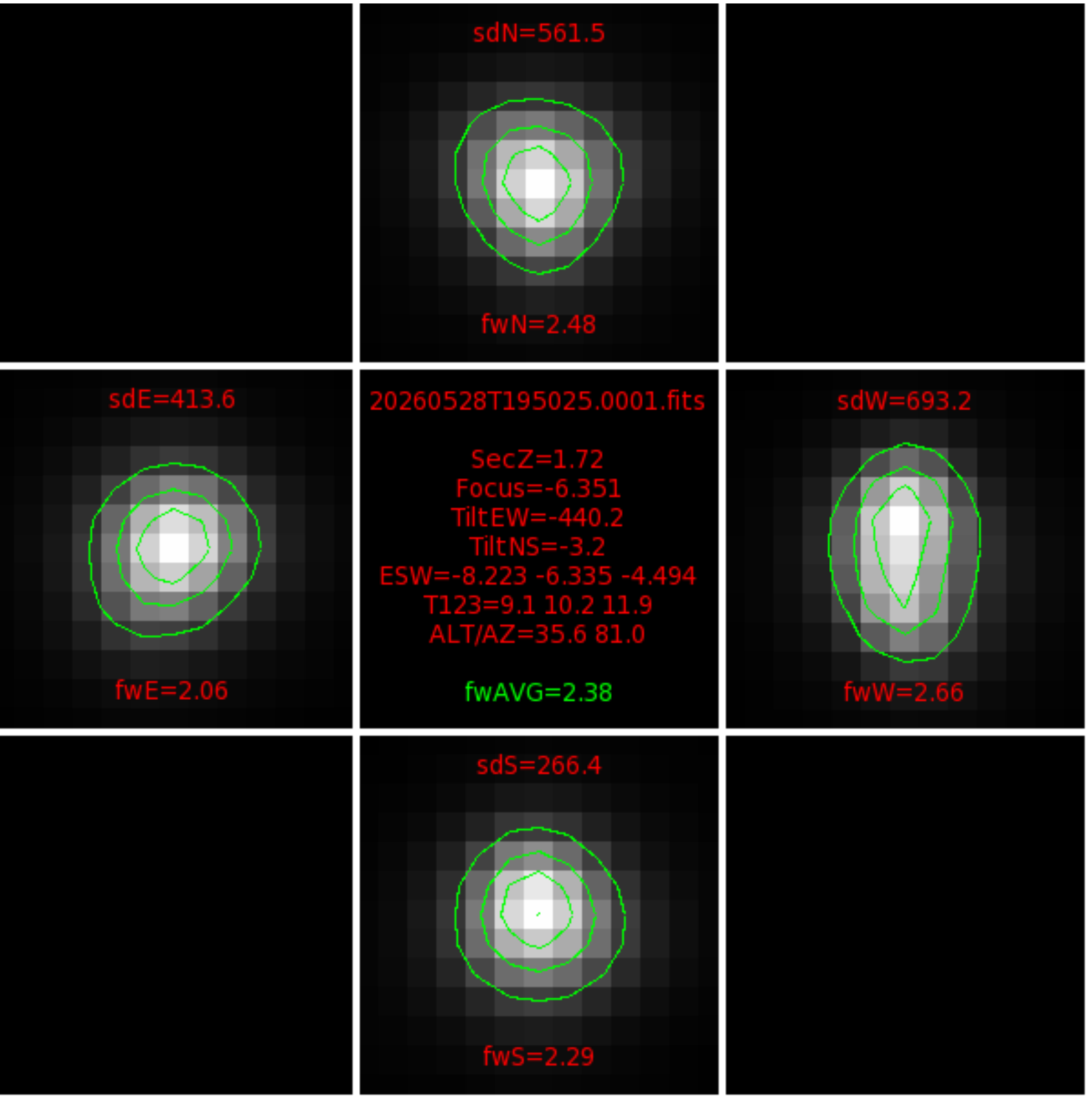
sdN=561.5
fwN=2.48
sdE=413.6
fwE=2.06
20260528T195025.0001.fits
SecZ=1.72
Focus=-6.351
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.223 -6.335 -4.494
T123=9.1 10.2 11.9
ALT/AZ=35.6 81.0
fwAVG=2.38
sdW=693.2
fwW=2.66
sdS=266.4
fwS=2.29
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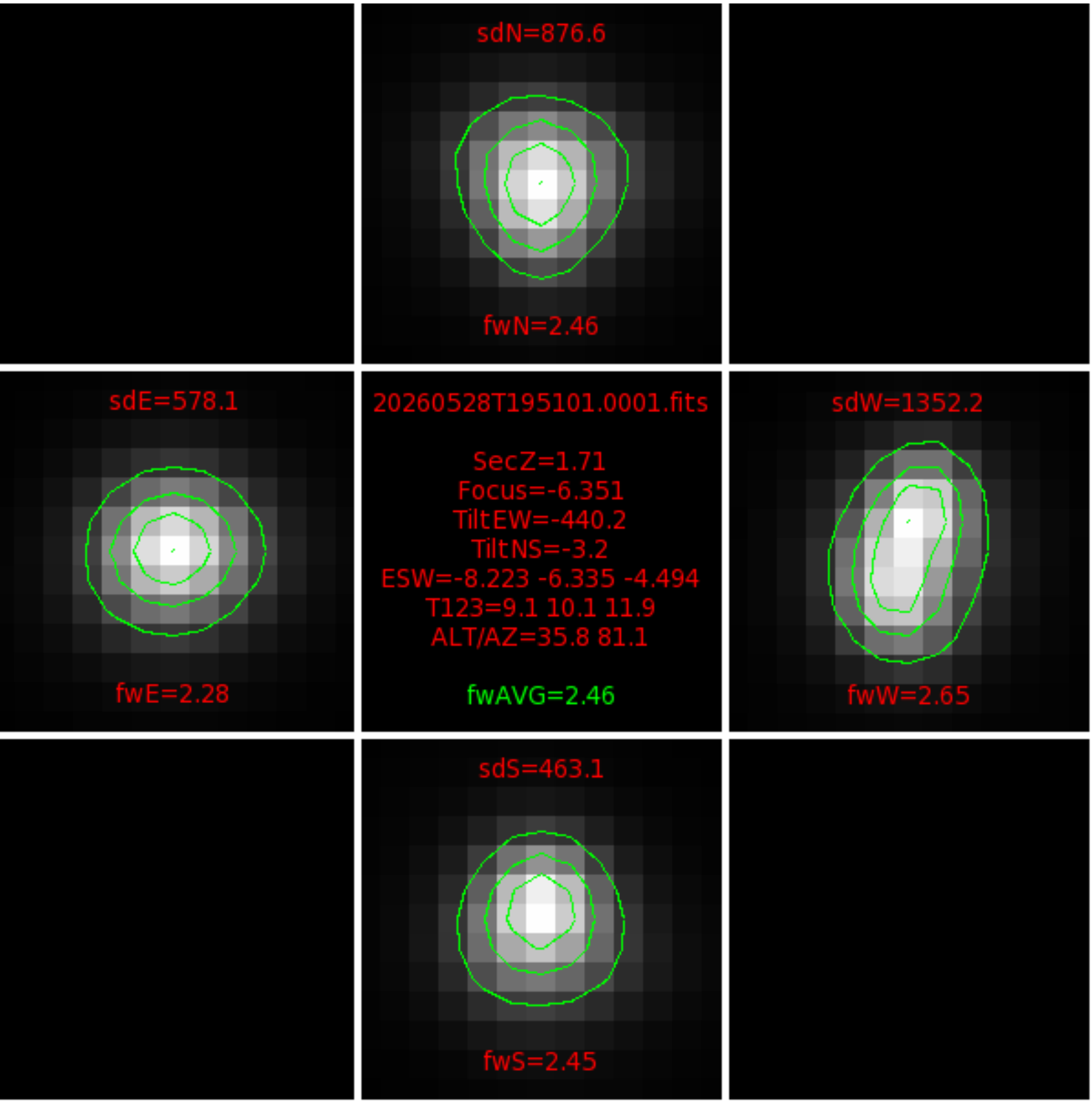
sdN=876.6
fwN=2.46
sdE=578.1
fwE=2.28
20260528T195101.0001.fits
SecZ=1.71
Focus=-6.351
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.223 -6.335 -4.494
T123=9.1 10.1 11.9
ALT/AZ=35.8 81.1
fwAVG=2.46
sdW=1352.2
fwW=2.65
sdS=463.1
fwS=2.45
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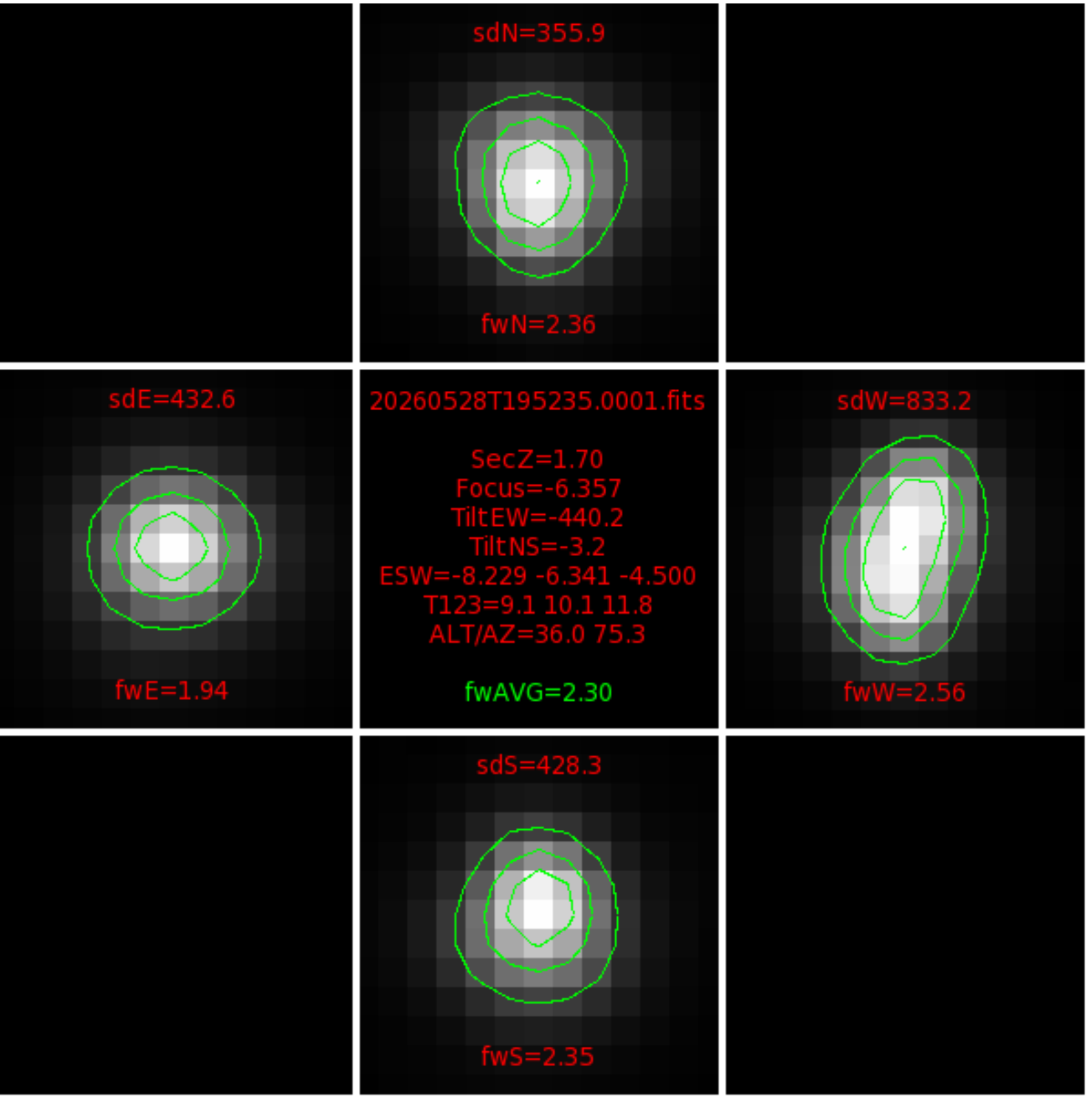
sdN=355.9
fwN=2.36
sdE=432.6
fwE=1.94
20260528T195235.0001.fits
SecZ=1.70
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.229 -6.341 -4.500
T123=9.1 10.1 11.8
ALT/AZ=36.0 75.3
fwAVG=2.30
sdW=833.2
fwW=2.56
sdS=428.3
fwS=2.35
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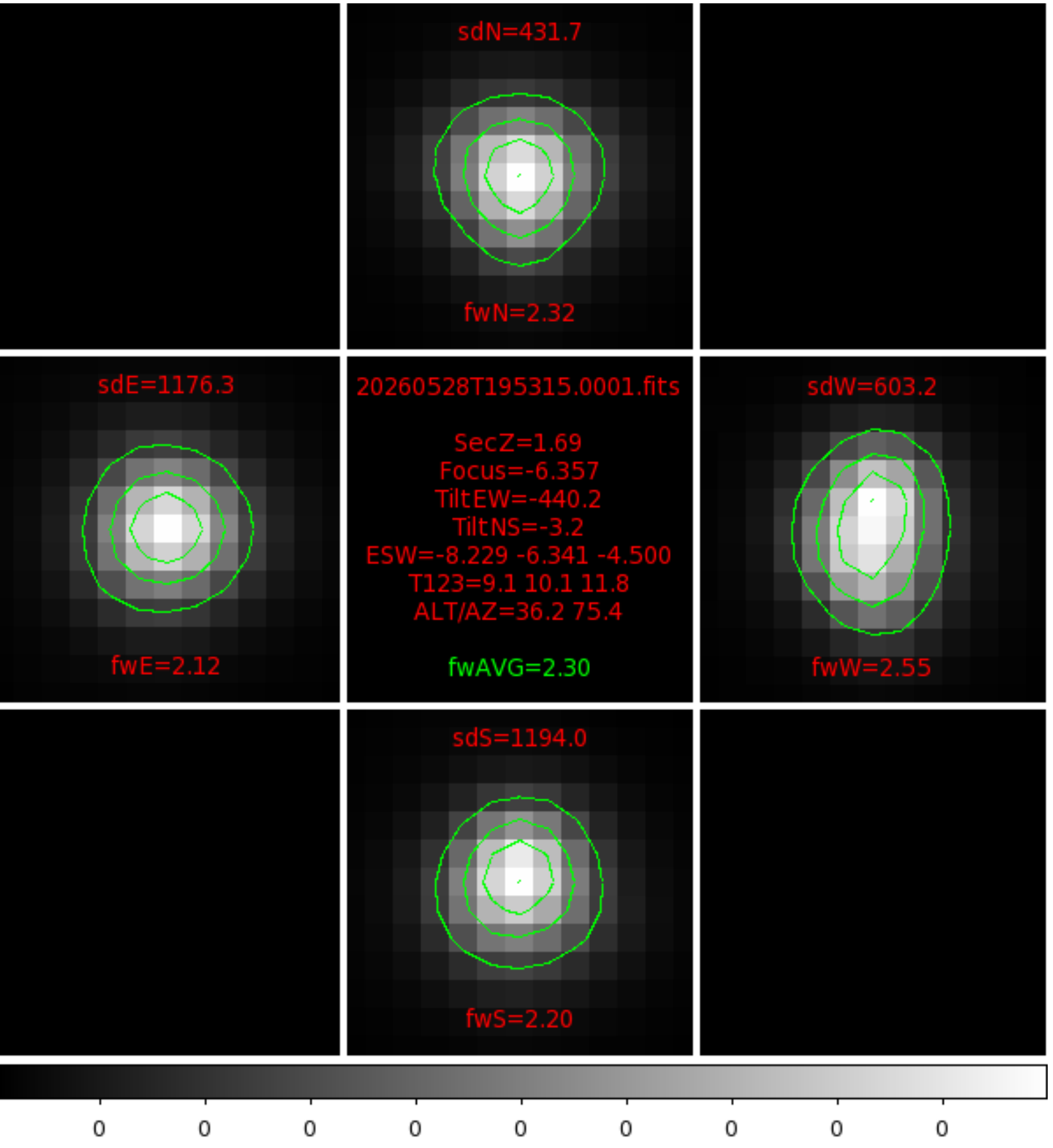
sdN=431.7
fwN=2.32
sdE=1176.3
fwE=2.12
20260528T195315.0001.fits
SecZ=1.69
Focus=-6.357
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.229 -6.341 -4.500
T123=9.1 10.1 11.8
ALT/AZ=36.2 75.4
fwAVG=2.30
sdW=603.2
fwW=2.55
sdS=1194.0
fwS=2.20
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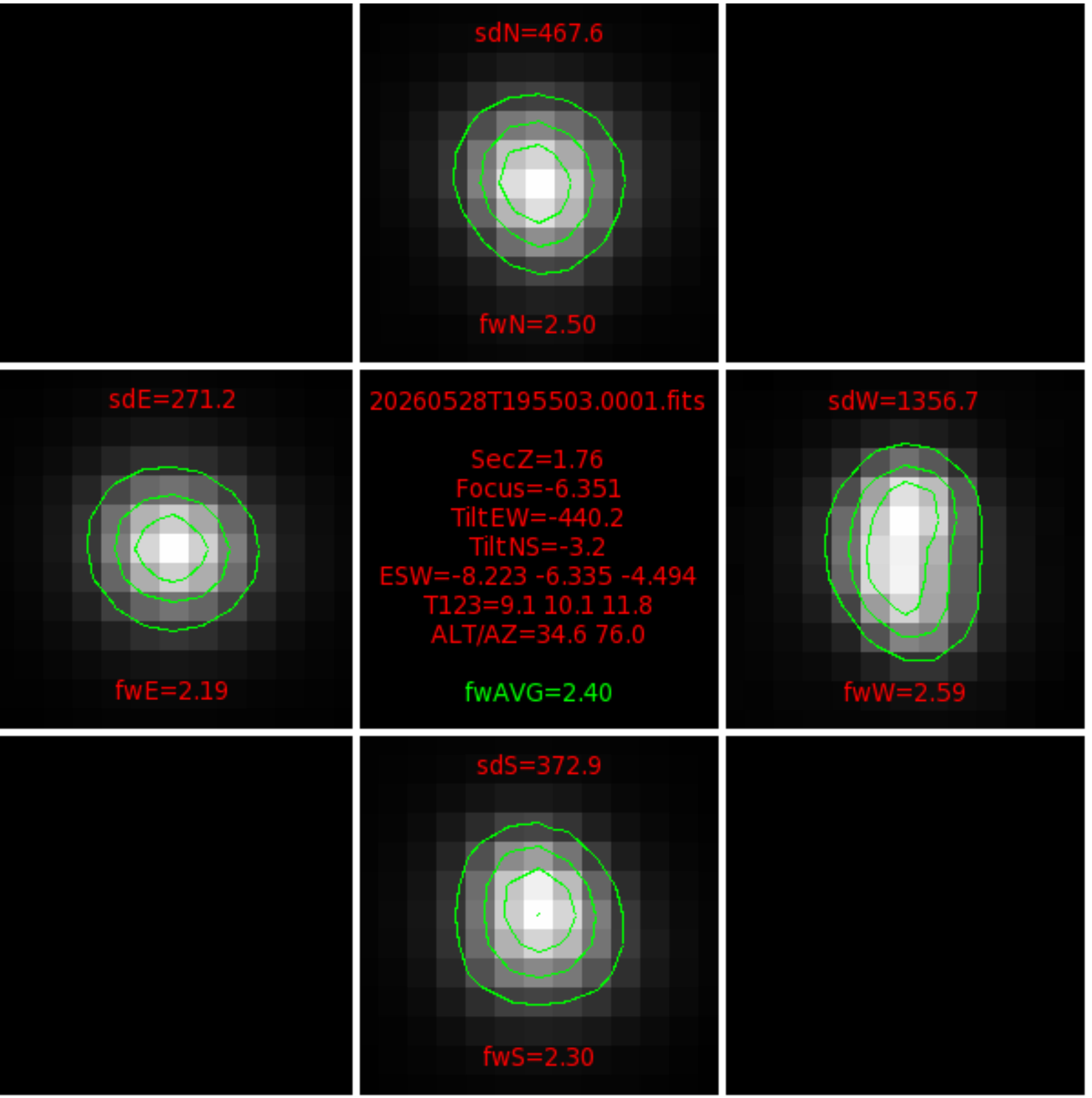
sdN=467.6
fwN=2.50
sdE=271.2
fwE=2.19
20260528T195503.0001.fits
SecZ=1.76
Focus=-6.351
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.223 -6.335 -4.494
T123=9.1 10.1 11.8
ALT/AZ=34.6 76.0
fwAVG=2.40
sdW=1356.7
fwW=2.59
sdS=372.9
fwS=2.30
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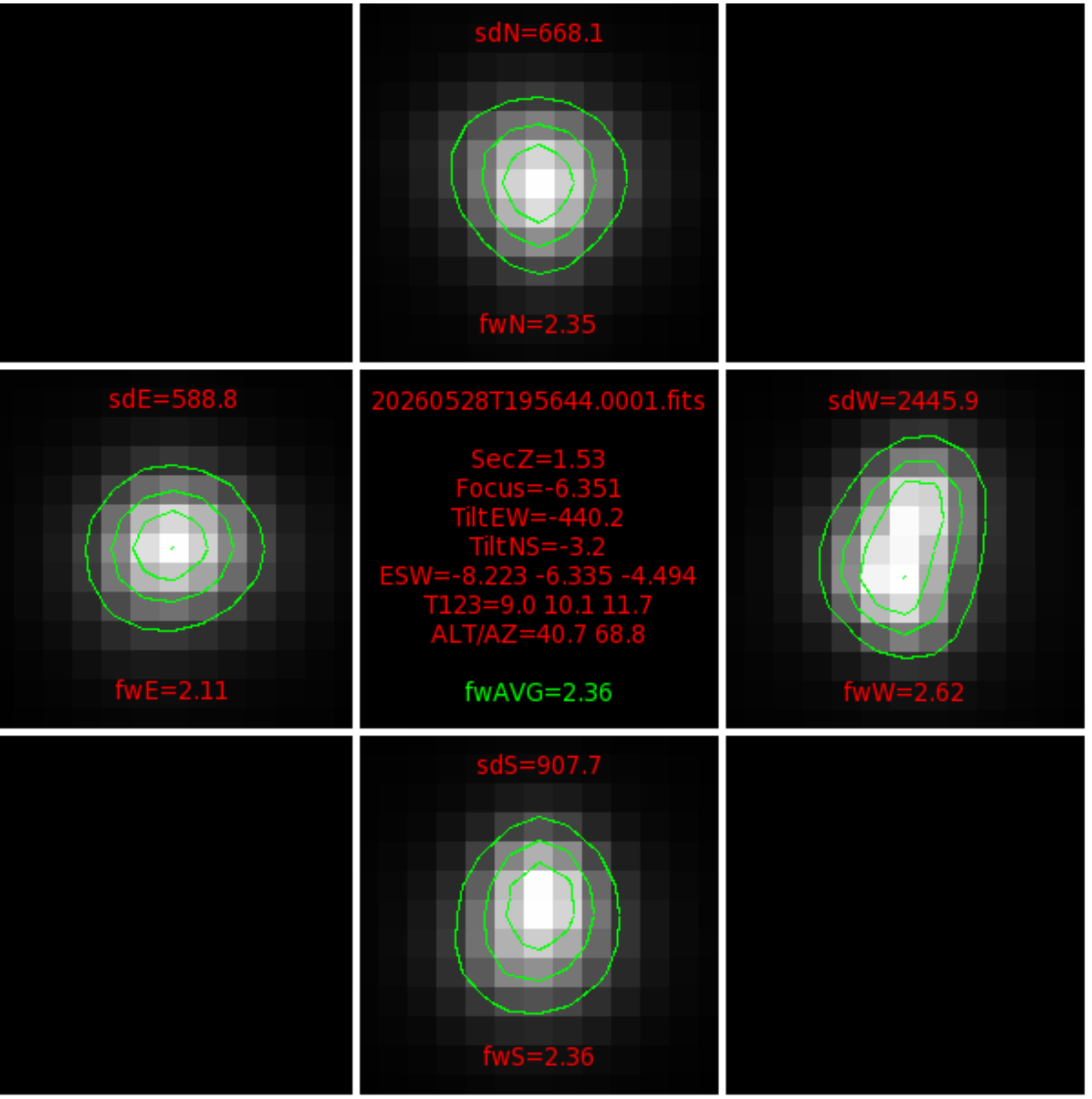
sdN=668.1
fwN=2.35
sdE=588.8
fwE=2.11
20260528T195644.0001.fits
SecZ=1.53
Focus=-6.351
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.223 -6.335 -4.494
T123=9.0 10.1 11.7
ALT/AZ=40.7 68.8
fwAVG=2.36
sdW=2445.9
fwW=2.62
sdS=907.7
fwS=2.36
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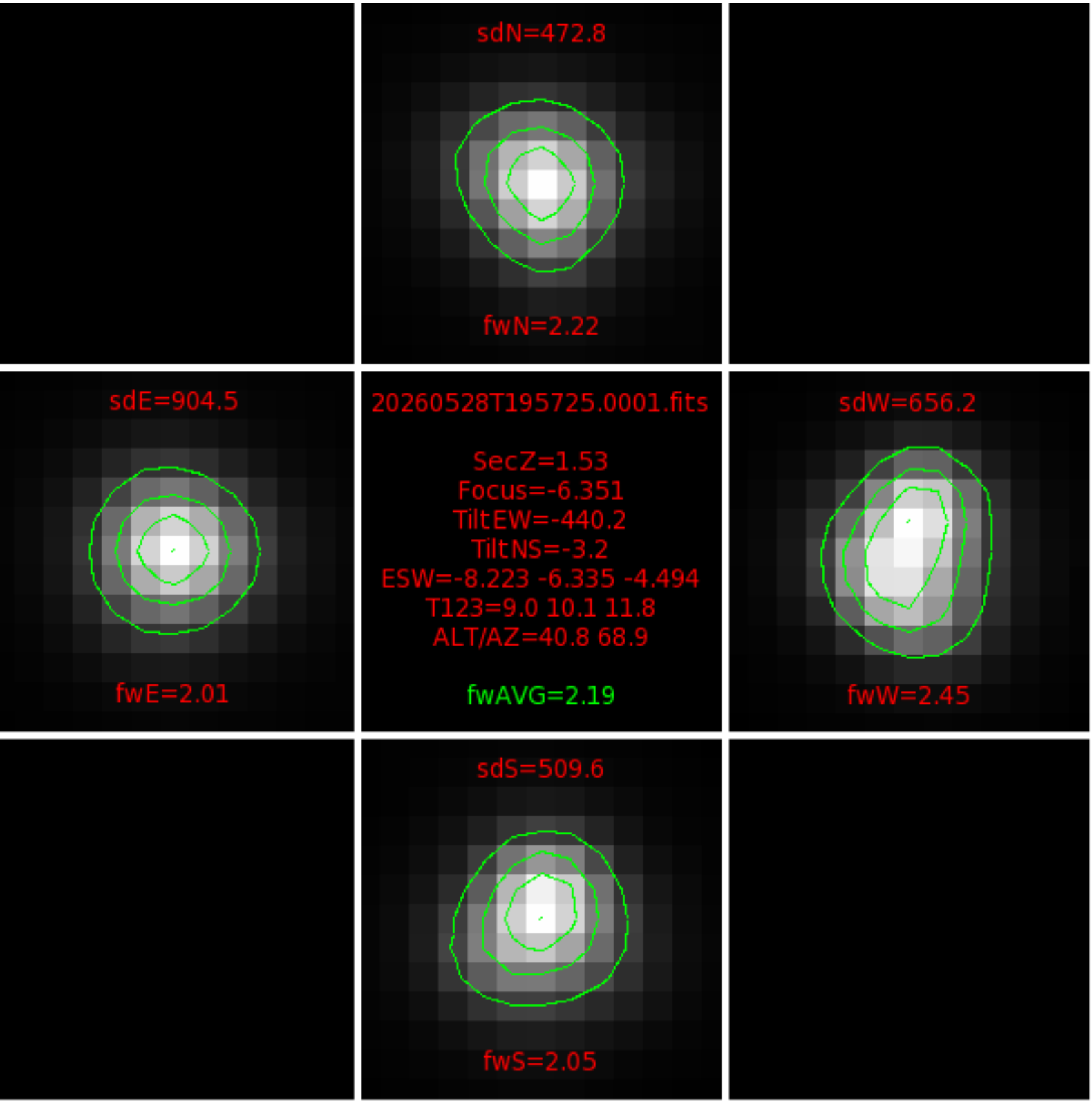
sdN=472.8
fwN=2.22
sdE=904.5
fwE=2.01
20260528T195725.0001.fits
SecZ=1.53
Focus=-6.351
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.223 -6.335 -4.494
T123=9.0 10.1 11.8
ALT/AZ=40.8 68.9
fwAVG=2.19
sdW=656.2
fwW=2.45
sdS=509.6
fwS=2.05
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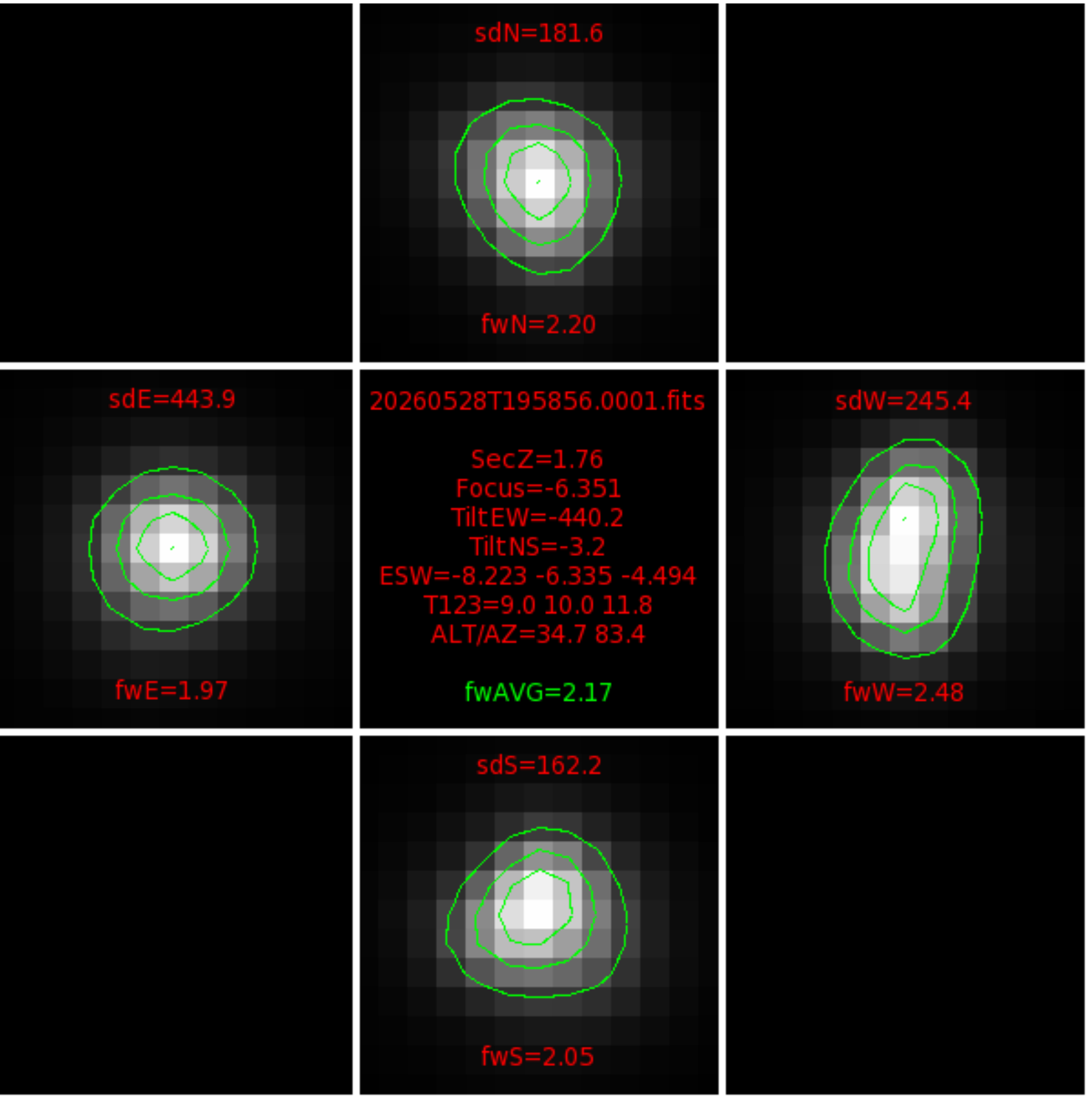
sdN=181.6
fwN=2.20
sdE=443.9
fwE=1.97
20260528T195856.0001.fits
SecZ=1.76
Focus=-6.351
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.223 -6.335 -4.494
T123=9.0 10.0 11.8
ALT/AZ=34.7 83.4
fwAVG=2.17
sdW=245.4
fwW=2.48
sdS=162.2
fwS=2.05
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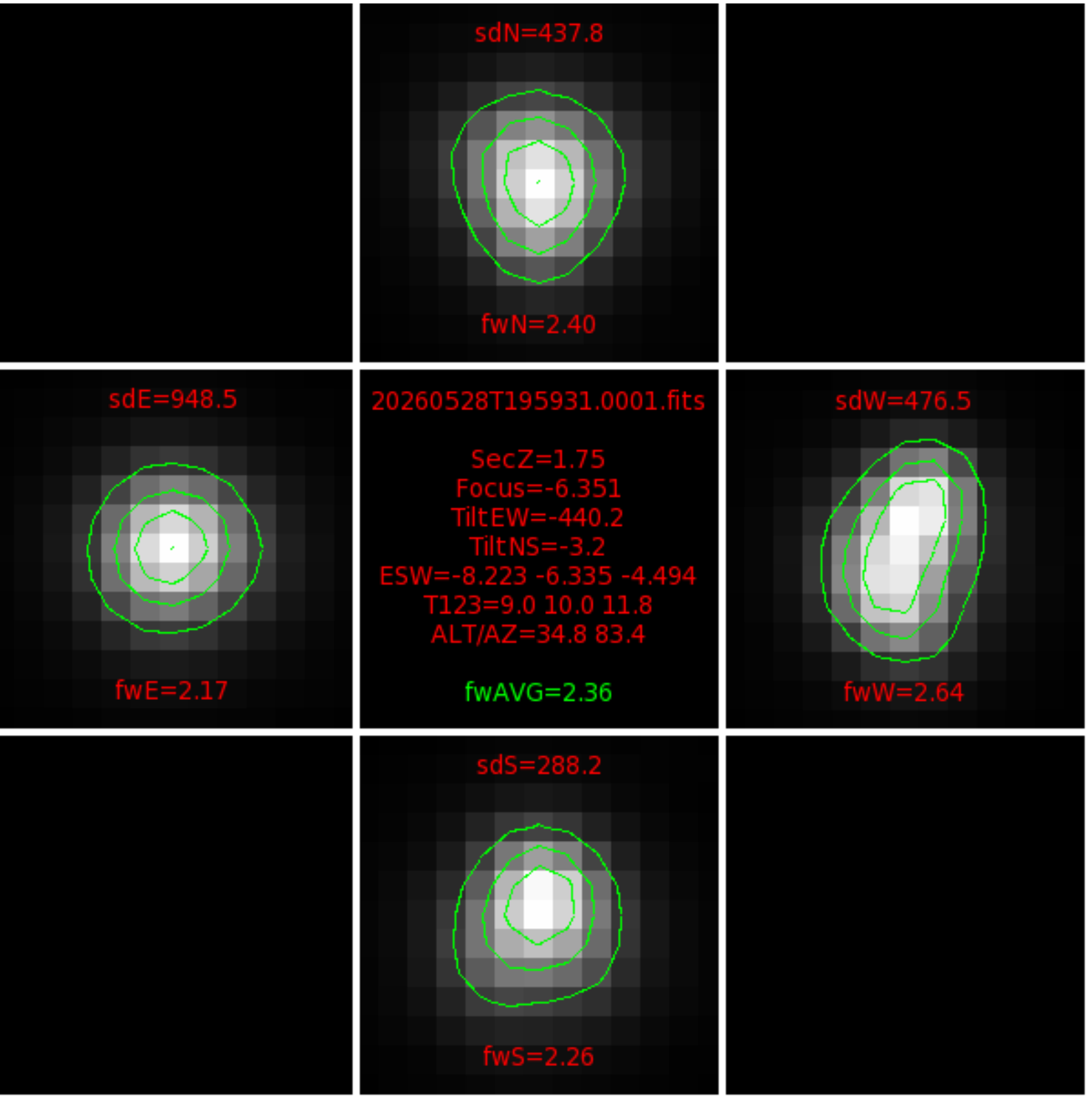
sdN=437.8
fwN=2.40
sdE=948.5
fwE=2.17
20260528T195931.0001.fits
SecZ=1.75
Focus=-6.351
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.223 -6.335 -4.494
T123=9.0 10.0 11.8
ALT/AZ=34.8 83.4
fwAVG=2.36
sdW=476.5
fwW=2.64
sdS=288.2
fwS=2.26
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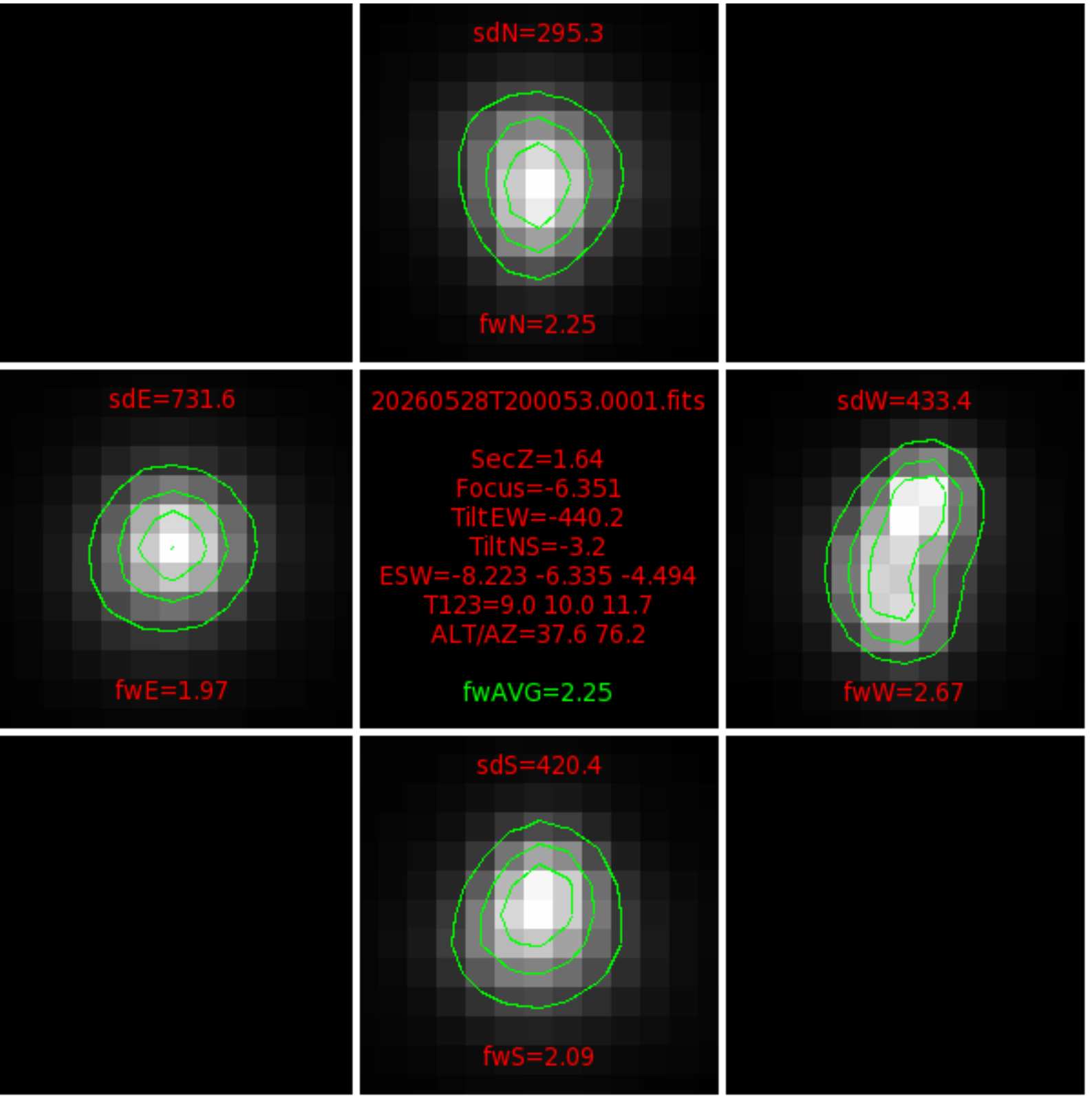
sdN=295.3
fwN=2.25
sdE=731.6
fwE=1.97
20260528T200053.0001.fits
SecZ=1.64
Focus=-6.351
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.223 -6.335 -4.494
T123=9.0 10.0 11.7
ALT/AZ=37.6 76.2
fwAVG=2.25
sdW=433.4
fwW=2.67
sdS=420.4
fwS=2.09
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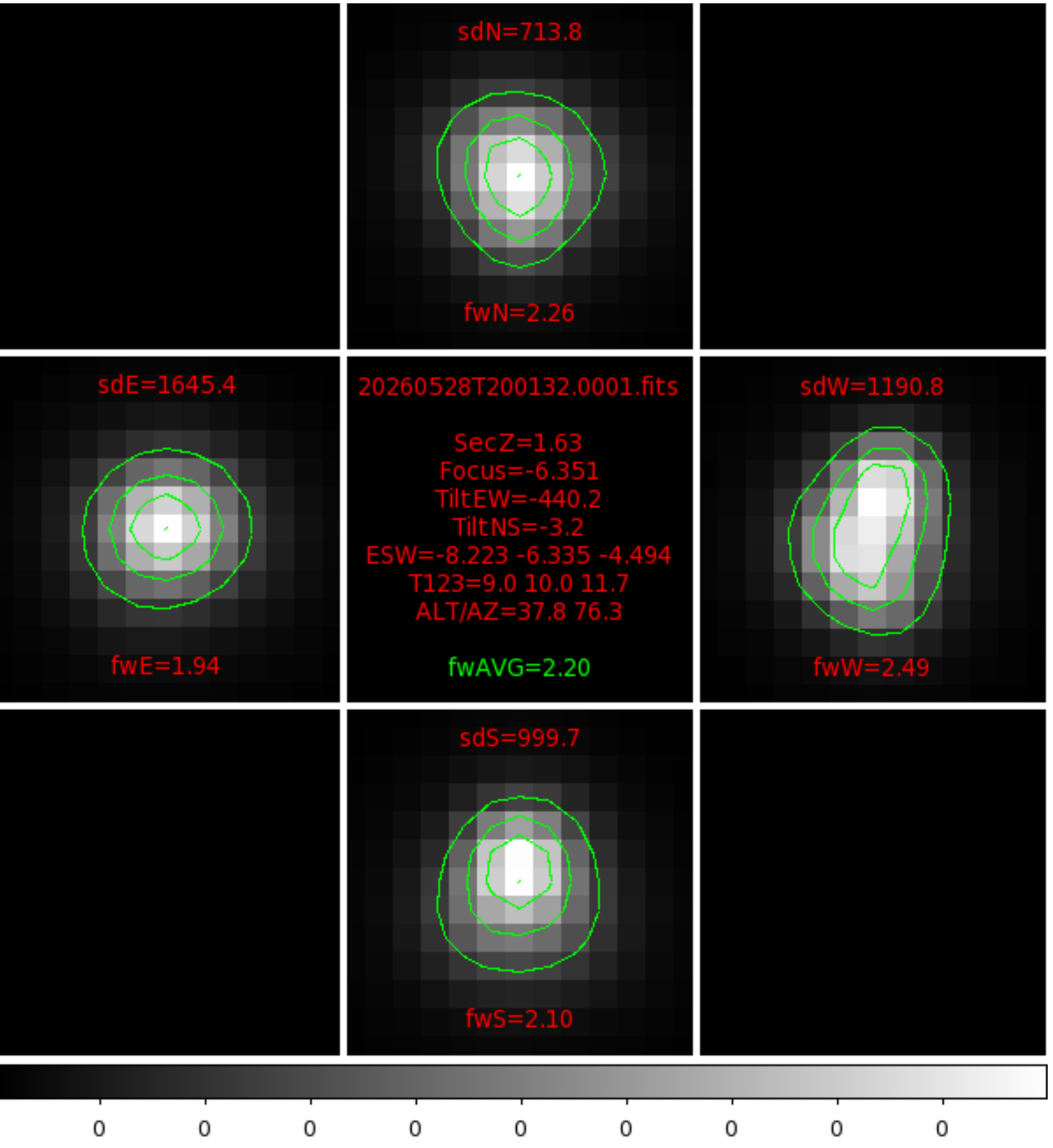
sdN=713.8
fwN=2.26
sdE=1645.4
fwE=1.94
20260528T200132.0001.fits
SecZ=1.63
Focus=-6.351
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.223 -6.335 -4.494
T123=9.0 10.0 11.7
ALT/AZ=37.8 76.3
fwAVG=2.20
sdW=1190.8
fwW=2.49
sdS=999.7
fwS=2.10
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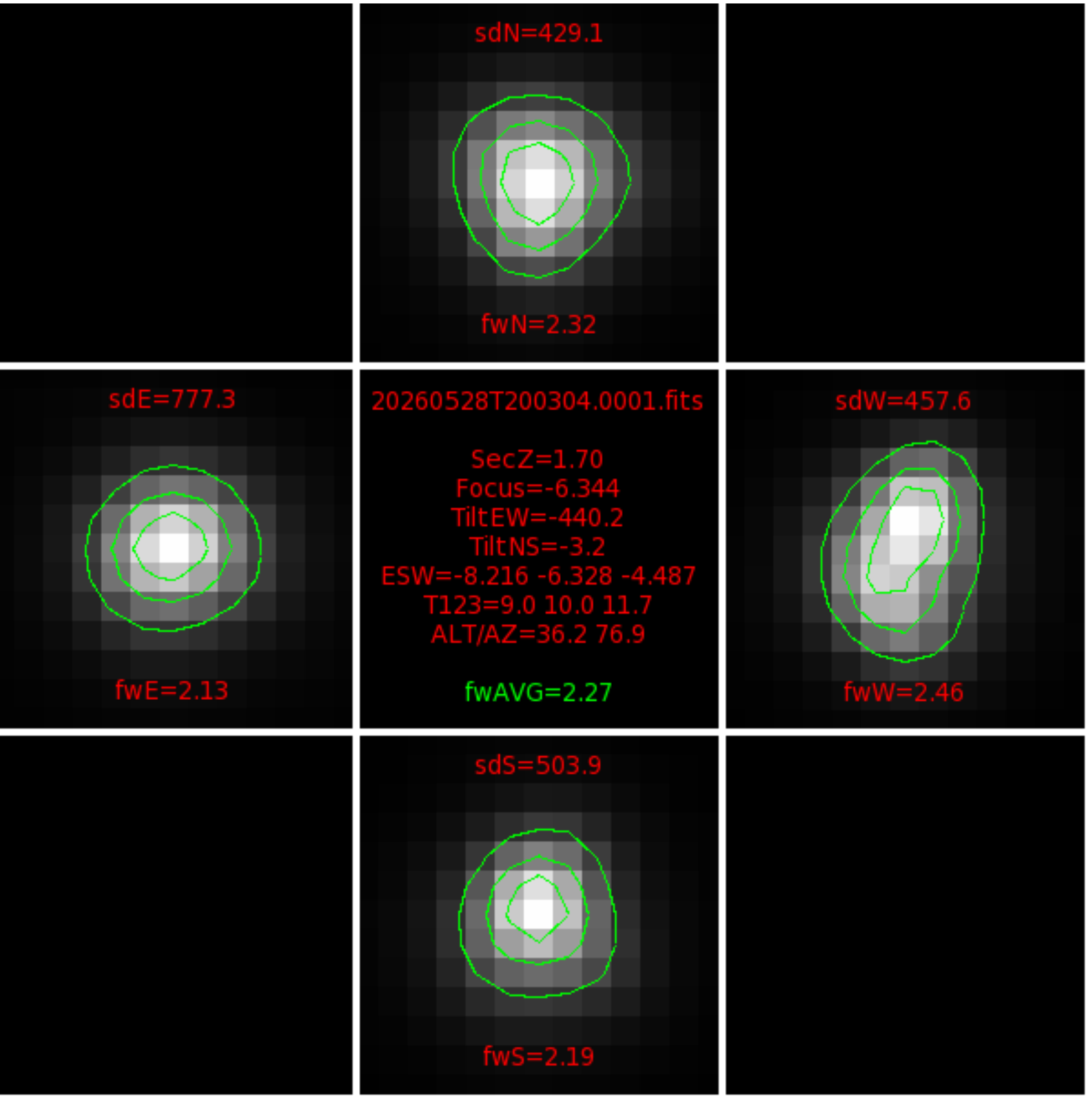
sdN=429.1
fwN=2.32
sdE=777.3
fwE=2.13
20260528T200304.0001.fits
SecZ=1.70
Focus=-6.344
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.216 -6.328 -4.487
T123=9.0 10.0 11.7
ALT/AZ=36.2 76.9
fwAVG=2.27
sdW=457.6
fwW=2.46
sdS=503.9
fwS=2.19
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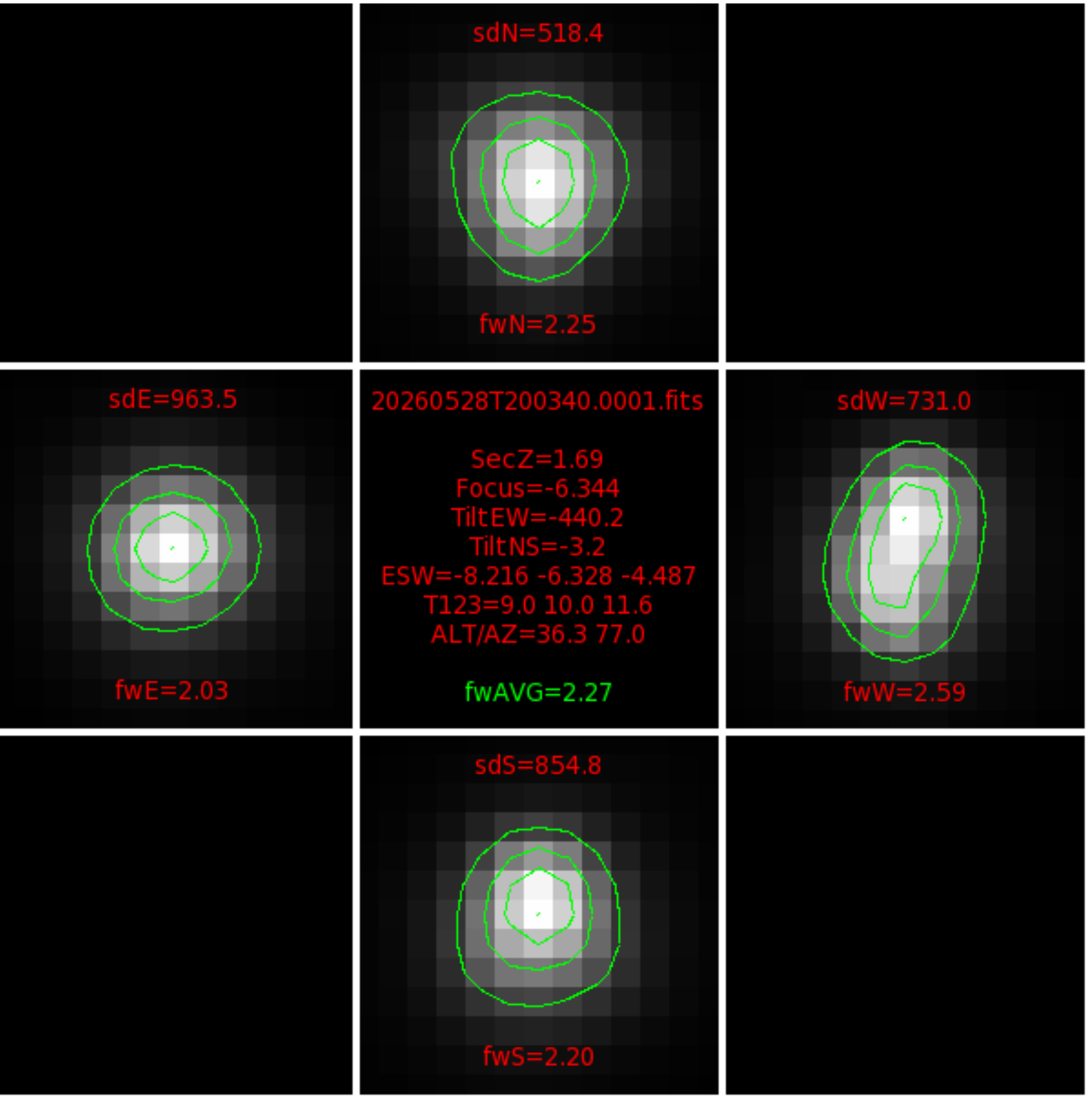
sdN=518.4
fwN=2.25
sdE=963.5
fwE=2.03
20260528T200340.0001.fits
SecZ=1.69
Focus=-6.344
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.216 -6.328 -4.487
T123=9.0 10.0 11.6
ALT/AZ=36.3 77.0
fwAVG=2.27
sdW=731.0
fwW=2.59
sdS=854.8
fwS=2.20
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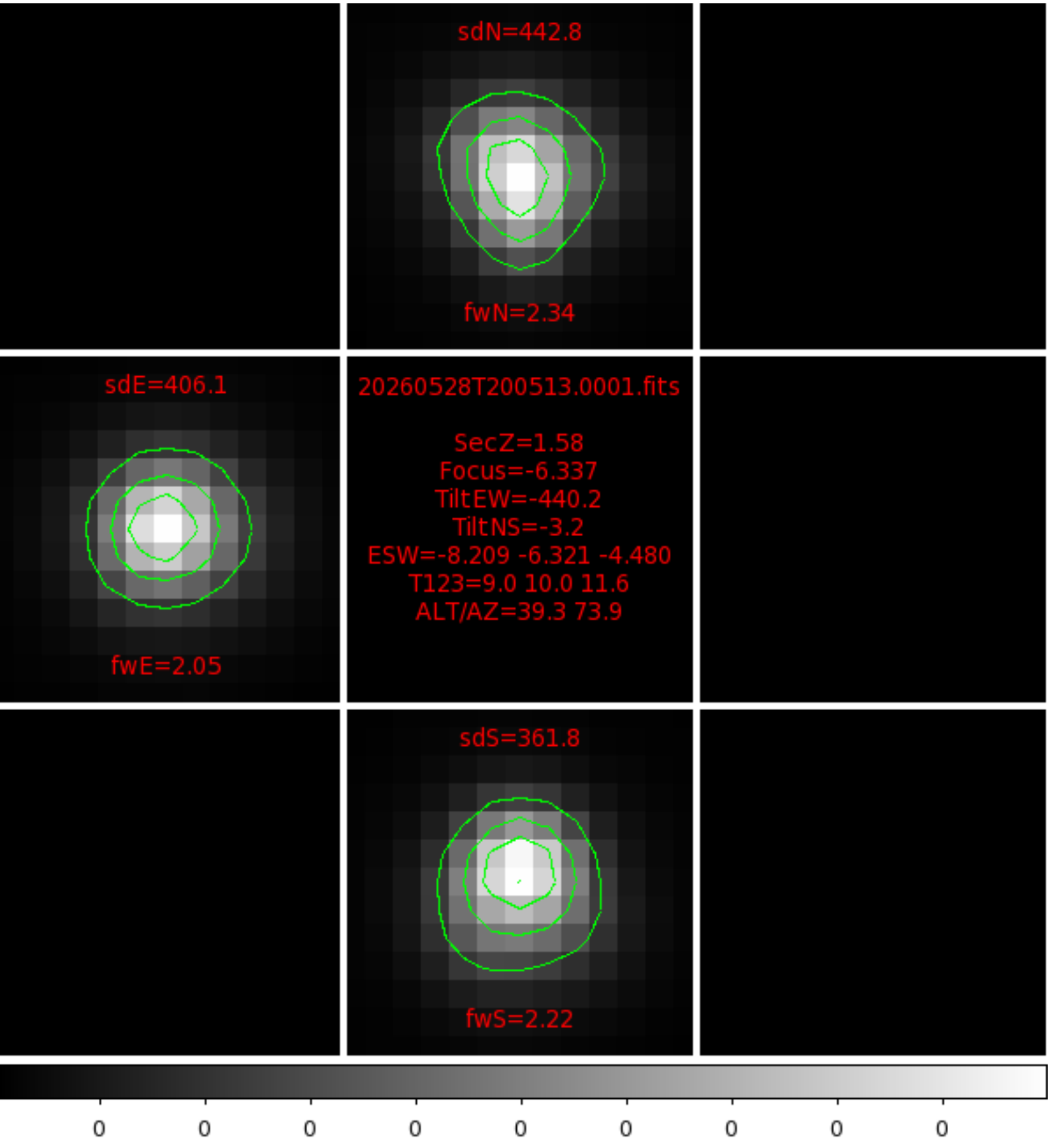
sdN=442.8
fwN=2.34
sdE=406.1
fwE=2.05
20260528T200513.0001.fits
SecZ=1.58
Focus=-6.337
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.209 -6.321 -4.480
T123=9.0 10.0 11.6
ALT/AZ=39.3 73.9
sdS=361.8
fwS=2.22
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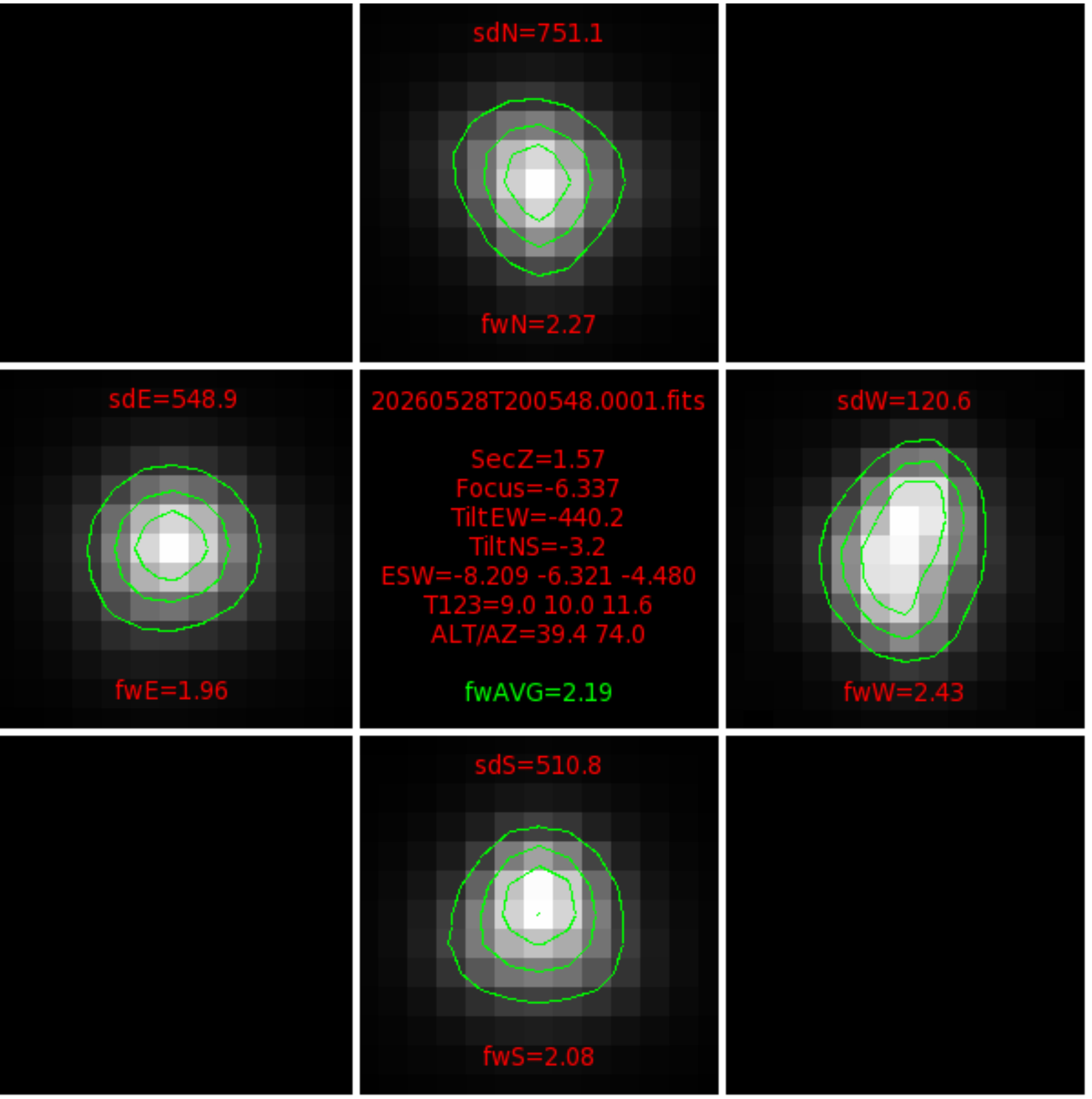
sdN=751.1
fwN=2.27
sdE=548.9
fwE=1.96
20260528T200548.0001.fits
SecZ=1.57
Focus=-6.337
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.209 -6.321 -4.480
T123=9.0 10.0 11.6
ALT/AZ=39.4 74.0
fwAVG=2.19
sdW=120.6
fwW=2.43
sdS=510.8
fwS=2.08
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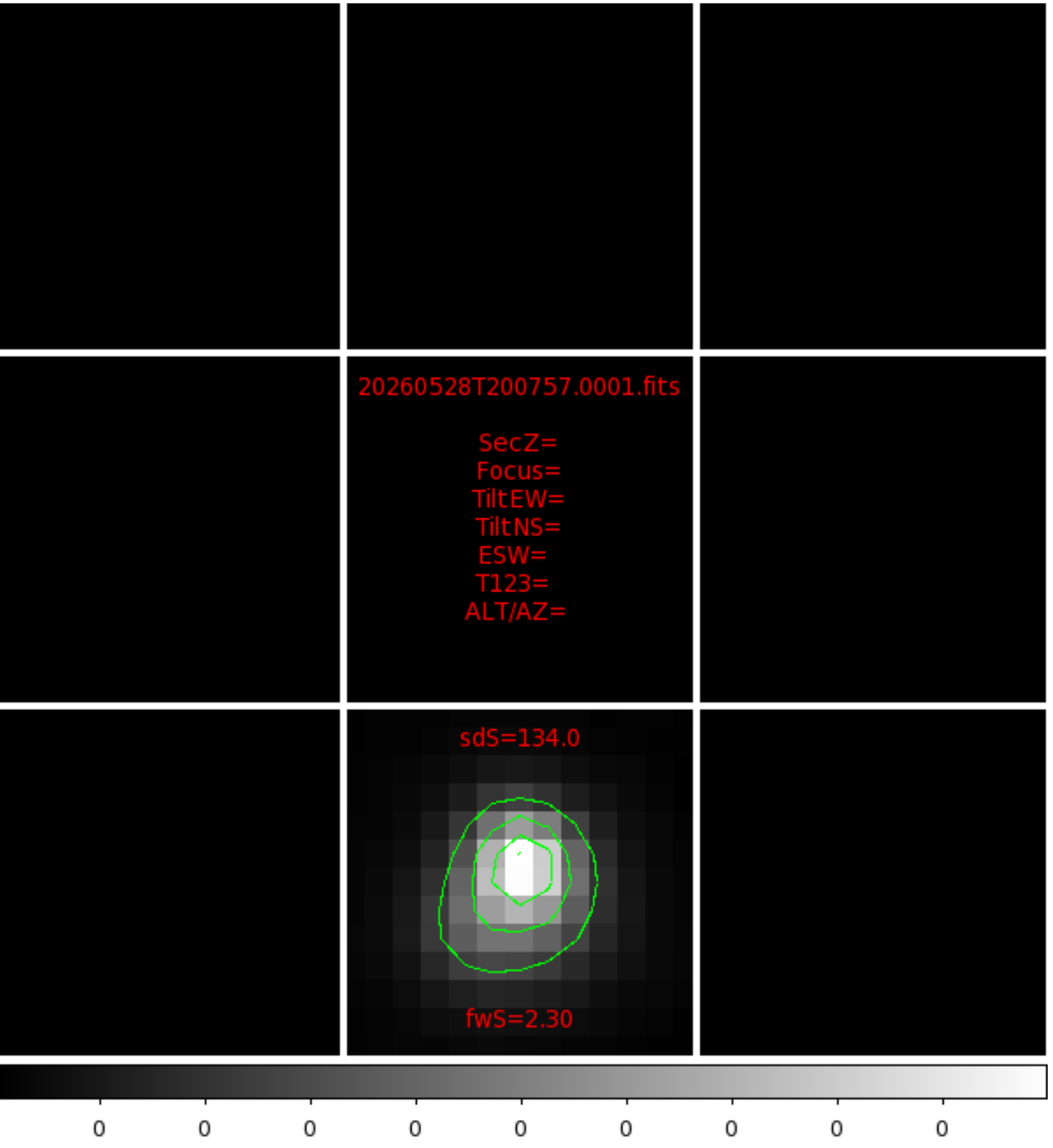
20260528T200757.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=134.0
fwS=2.30
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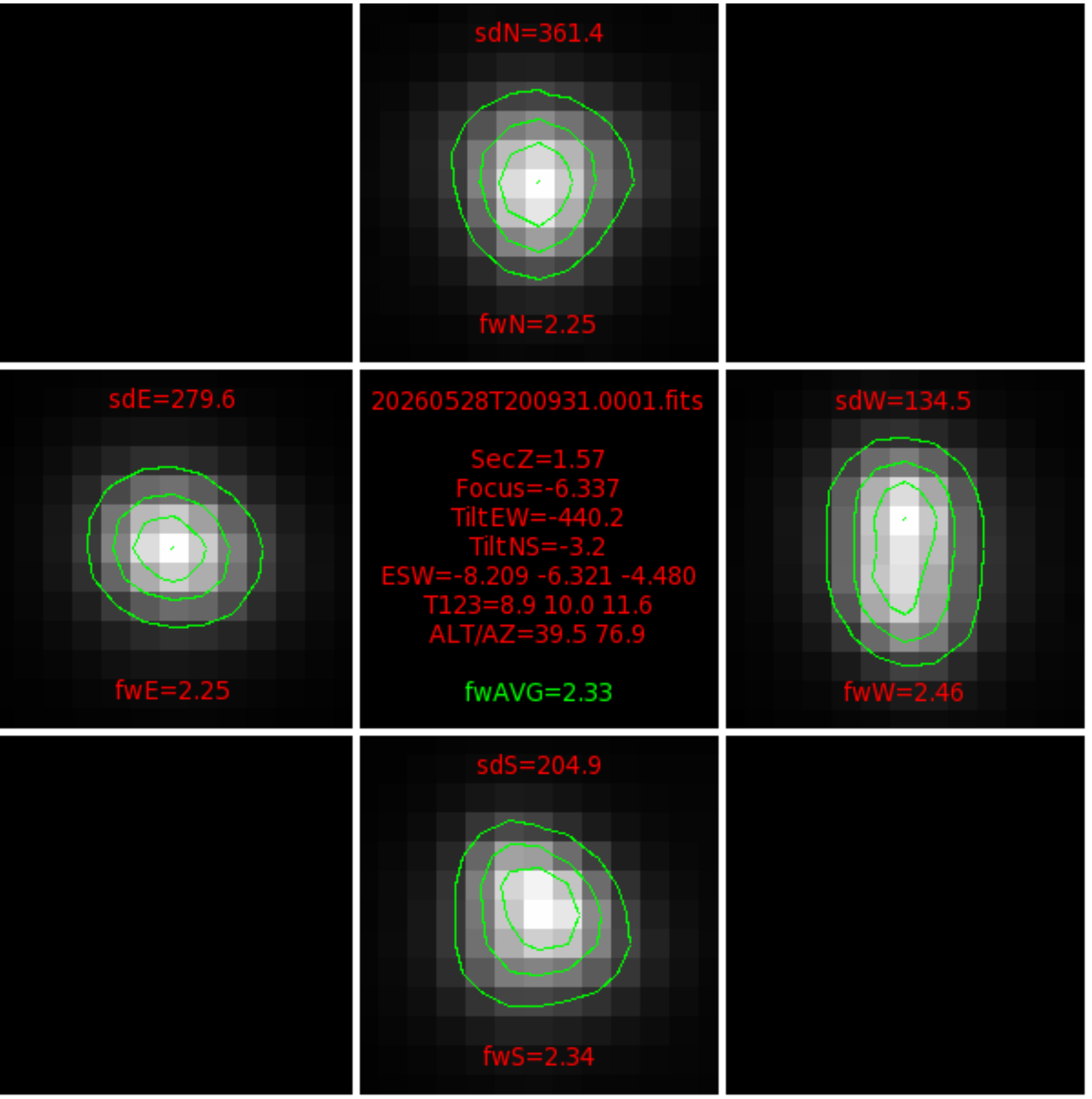
sdN=361.4
fwN=2.25
sdE=279.6
fwE=2.25
20260528T200931.0001.fits
SecZ=1.57
Focus=-6.337
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.209 -6.321 -4.480
T123=8.9 10.0 11.6
ALT/AZ=39.5 76.9
fwAVG=2.33
sdW=134.5
fwW=2.46
sdS=204.9
fwS=2.34
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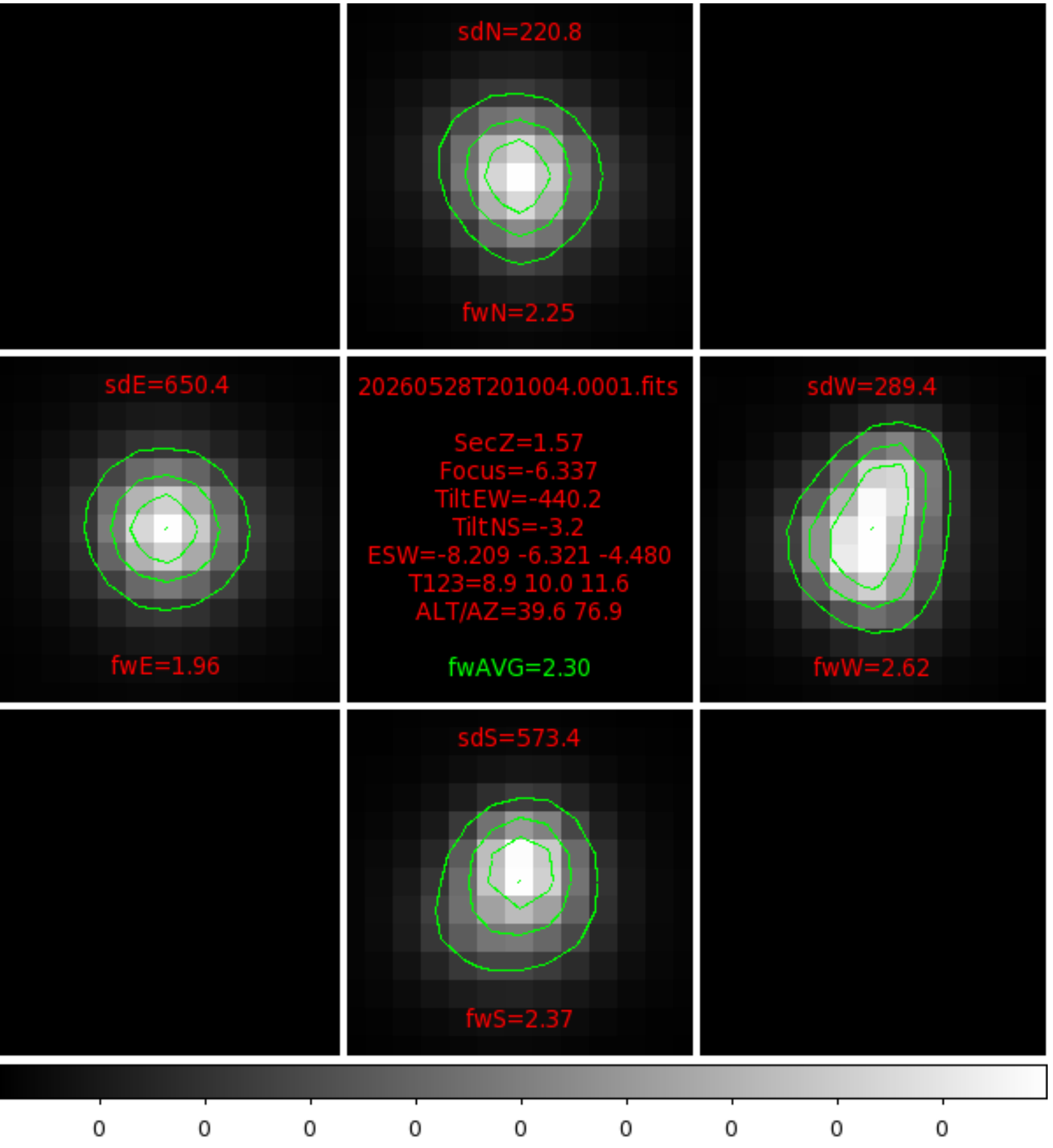
sdN=220.8
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sdE=650.4
fwE=1.96
20260528T201004.0001.fits
SecZ=1.57
Focus=-6.337
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.209 -6.321 -4.480
T123=8.9 10.0 11.6
ALT/AZ=39.6 76.9
fwAVG=2.30
sdW=289.4
fwW=2.62
sdS=573.4
fwS=2.37
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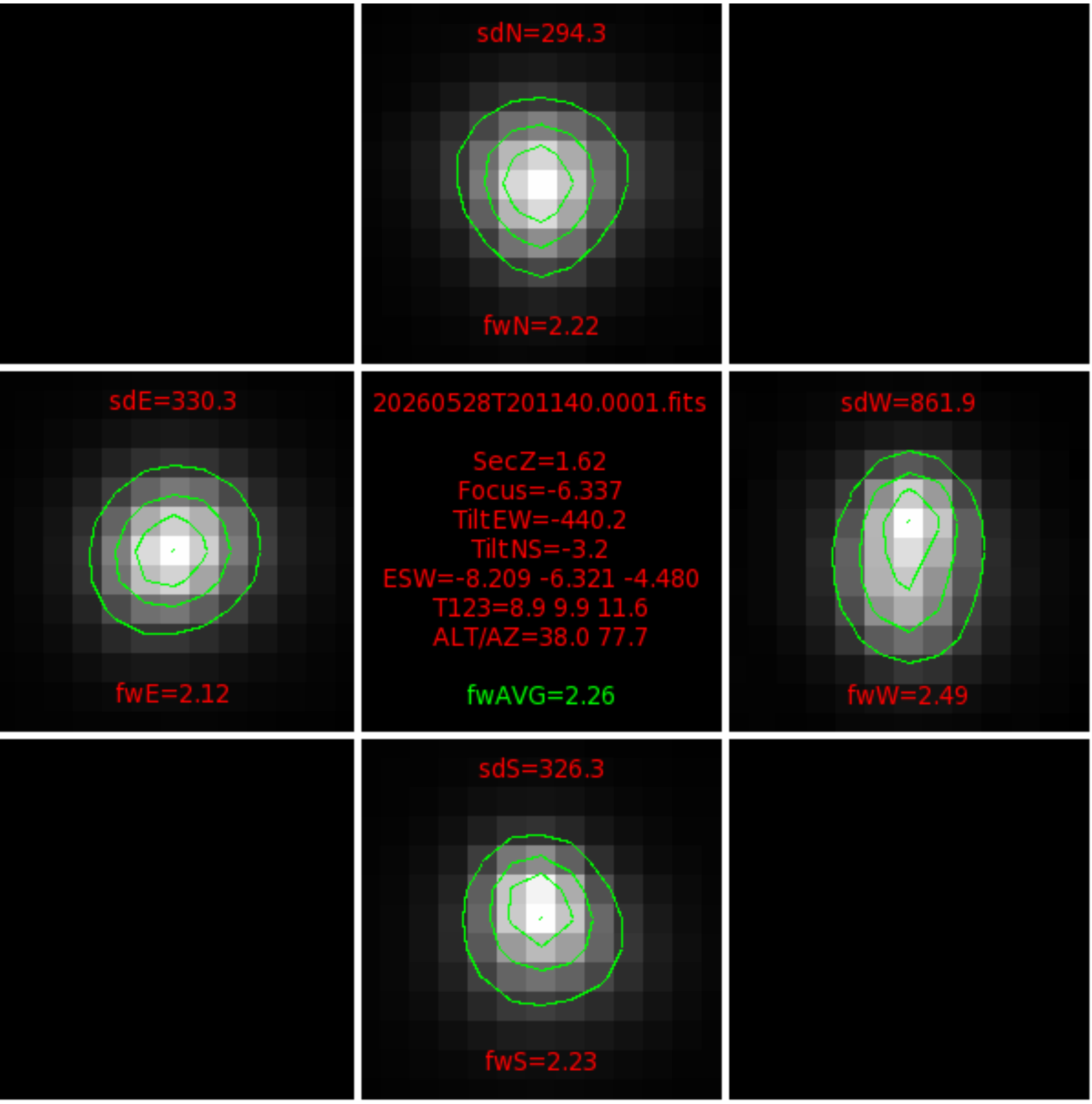
sdN=294.3
fwN=2.22
sdE=330.3
fwE=2.12
20260528T201140.0001.fits
SecZ=1.62
Focus=-6.337
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.209 -6.321 -4.480
T123=8.9 9.9 11.6
ALT/AZ=38.0 77.7
fwAVG=2.26
sdW=861.9
fwW=2.49
sdS=326.3
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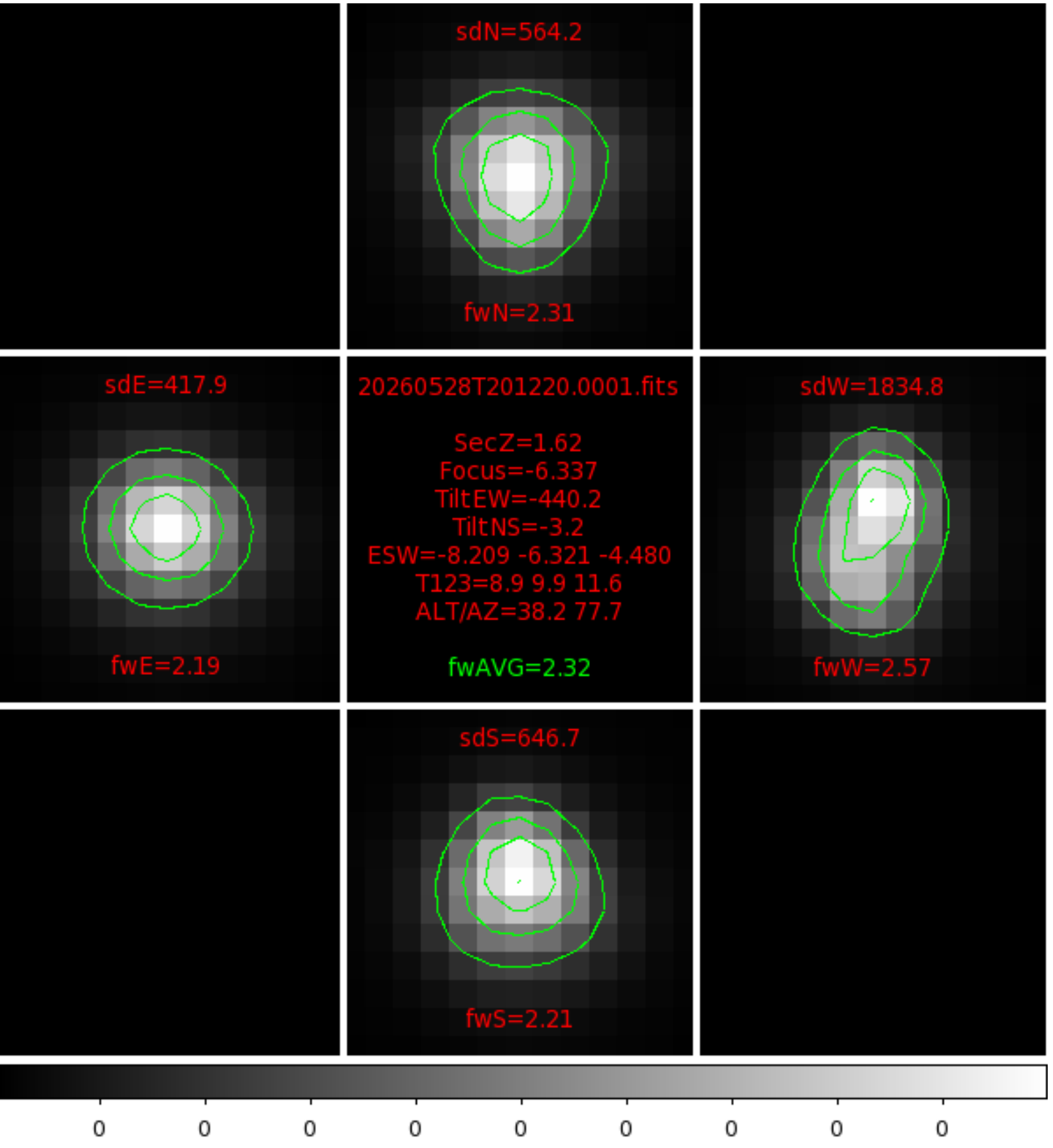
sdN=564.2
fwN=2.31
sdE=417.9
fwE=2.19
20260528T201220.0001.fits
SecZ=1.62
Focus=-6.337
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.209 -6.321 -4.480
T123=8.9 9.9 11.6
ALT/AZ=38.2 77.7
fwAVG=2.32
sdW=1834.8
fwW=2.57
sdS=646.7
fwS=2.21
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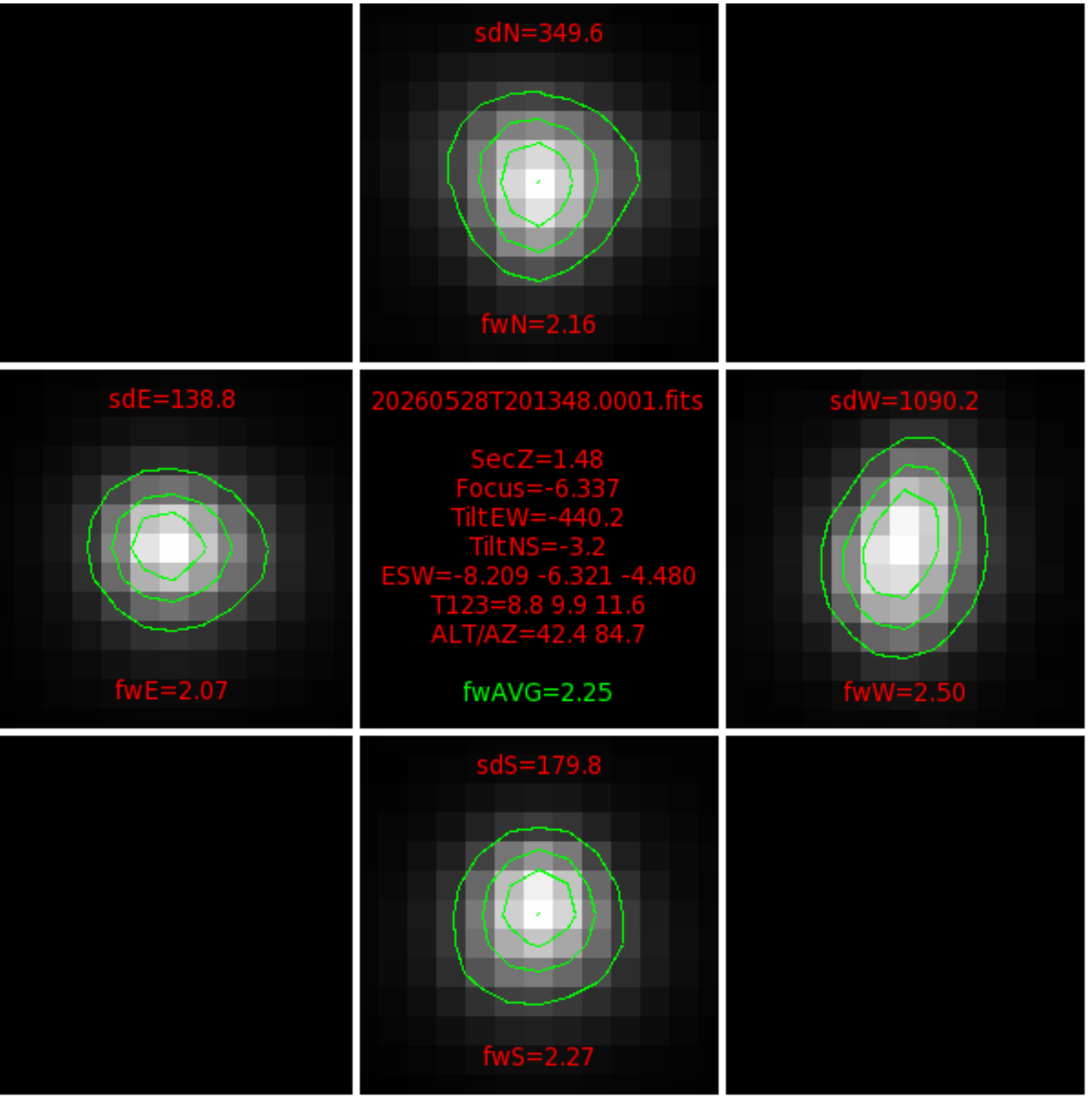
sdN=349.6
fwN=2.16
sdE=138.8
fwE=2.07
20260528T201348.0001.fits
SecZ=1.48
Focus=-6.337
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.209 -6.321 -4.480
T123=8.8 9.9 11.6
ALT/AZ=42.4 84.7
fwAVG=2.25
sdW=1090.2
fwW=2.50
sdS=179.8
fwS=2.27
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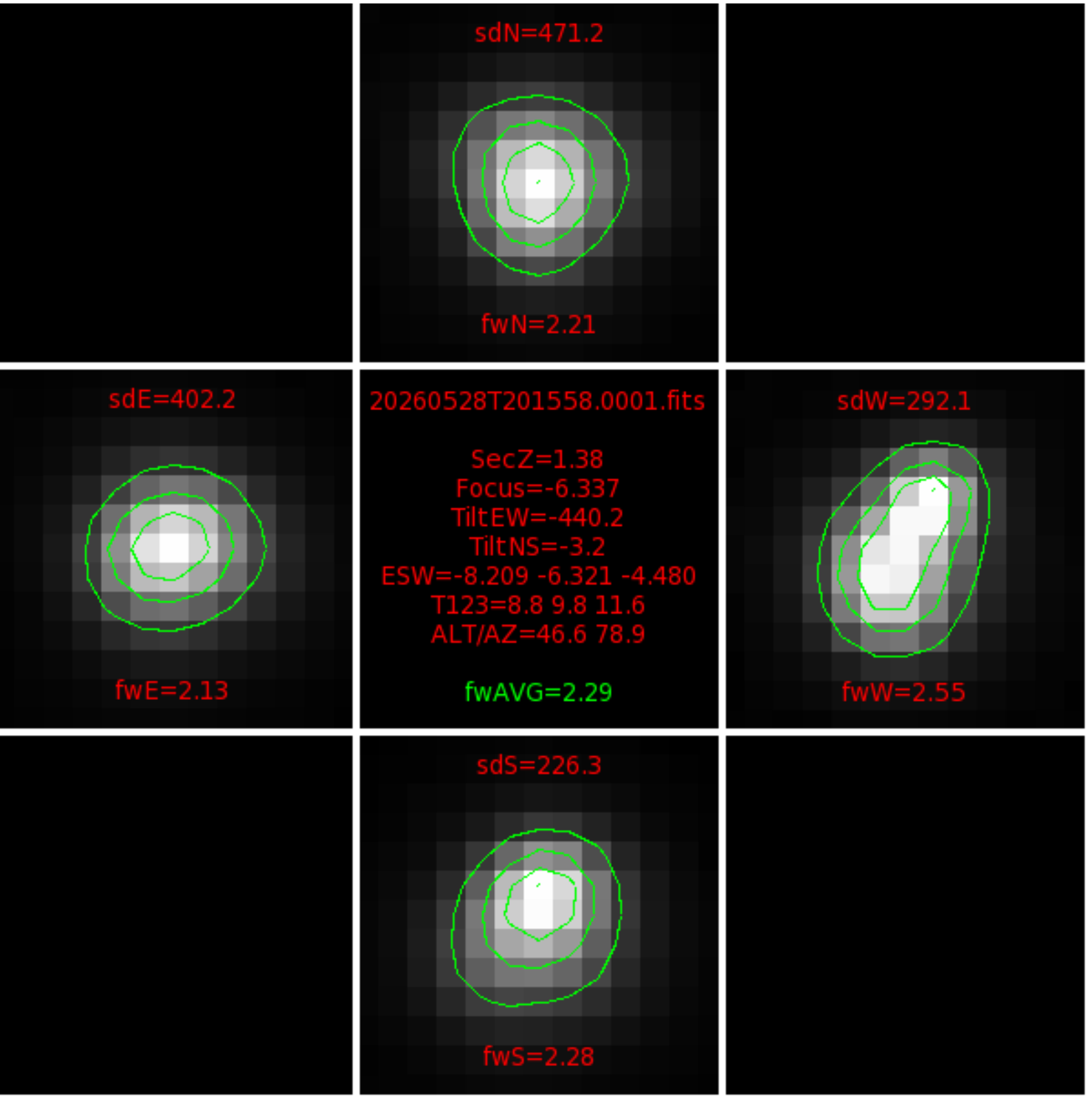
sdN=471.2
fwN=2.21
sdE=402.2
fwE=2.13
20260528T201558.0001.fits
SecZ=1.38
Focus=-6.337
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.209 -6.321 -4.480
T123=8.8 9.8 11.6
ALT/AZ=46.6 78.9
fwAVG=2.29
sdW=292.1
fwW=2.55
sdS=226.3
fwS=2.28
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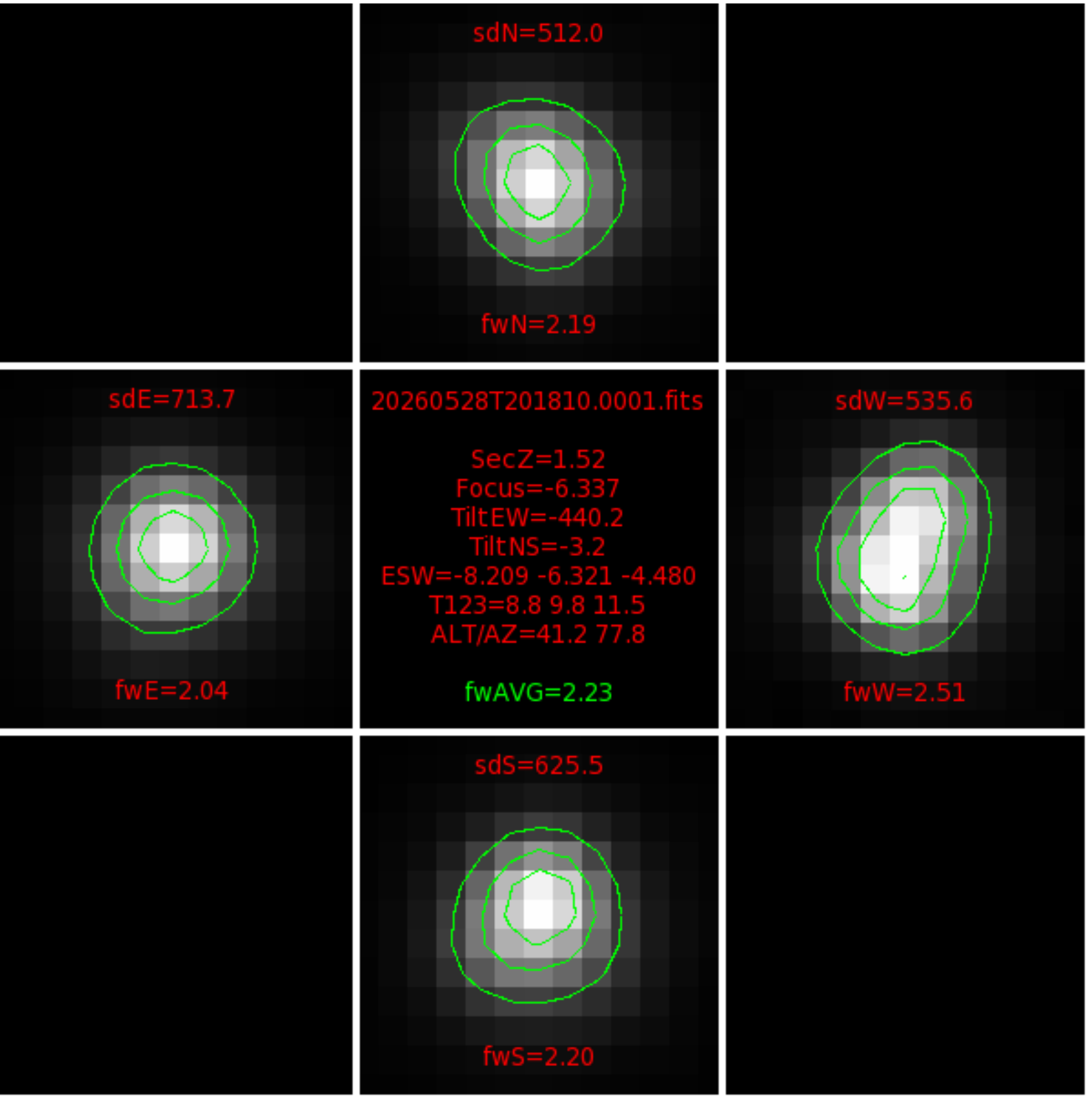
sdN=512.0
fwN=2.19
sdE=713.7
fwE=2.04
20260528T201810.0001.fits
SecZ=1.52
Focus=-6.337
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.209 -6.321 -4.480
T123=8.8 9.8 11.5
ALT/AZ=41.2 77.8
fwAVG=2.23
sdW=535.6
fwW=2.51
sdS=625.5
fwS=2.20
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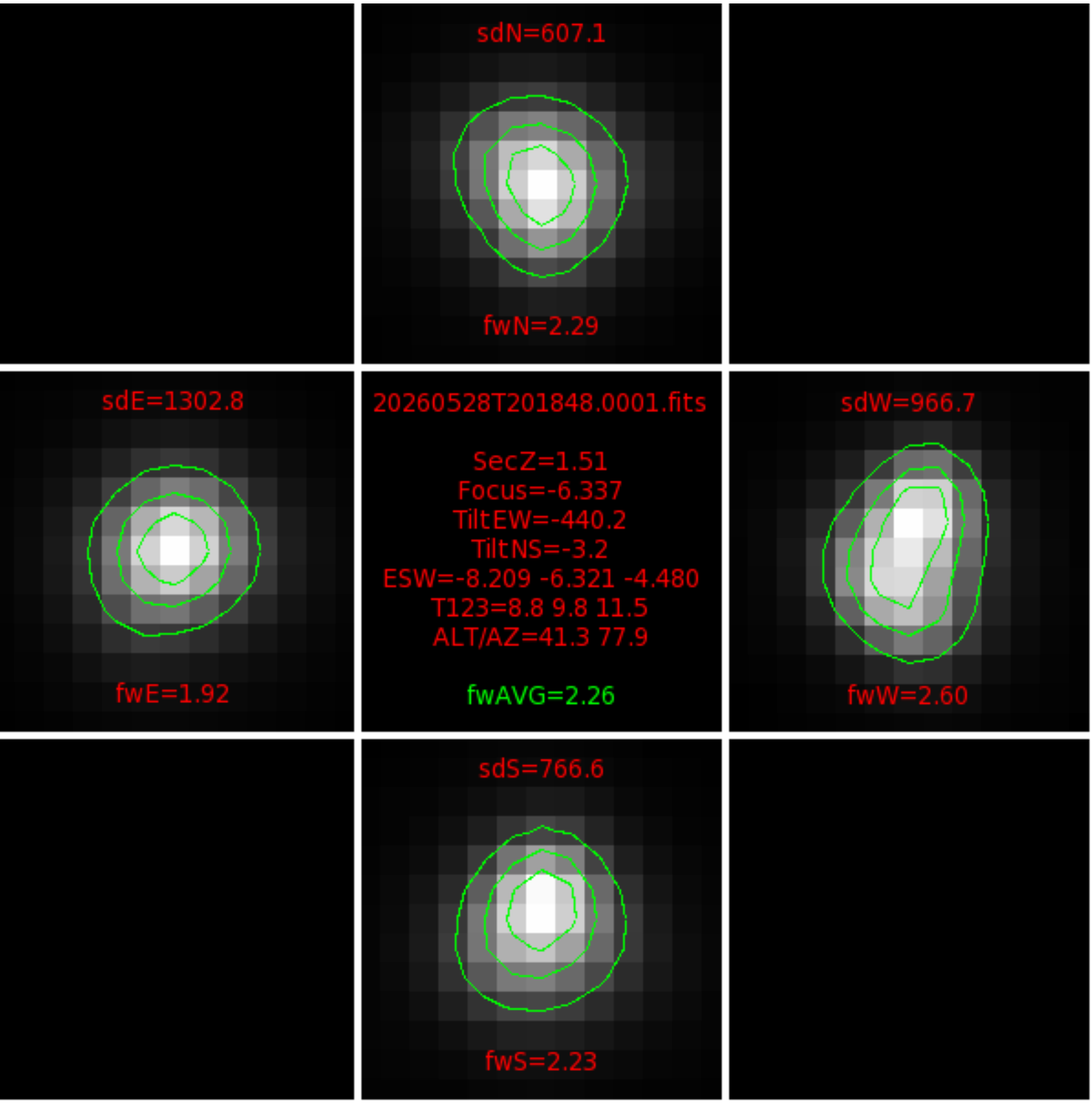
sdN=607.1
fwN=2.29
sdE=1302.8
fwE=1.92
20260528T201848.0001.fits
SecZ=1.51
Focus=-6.337
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.209 -6.321 -4.480
T123=8.8 9.8 11.5
ALT/AZ=41.3 77.9
fwAVG=2.26
sdW=966.7
fwW=2.60
sdS=766.6
fwS=2.23
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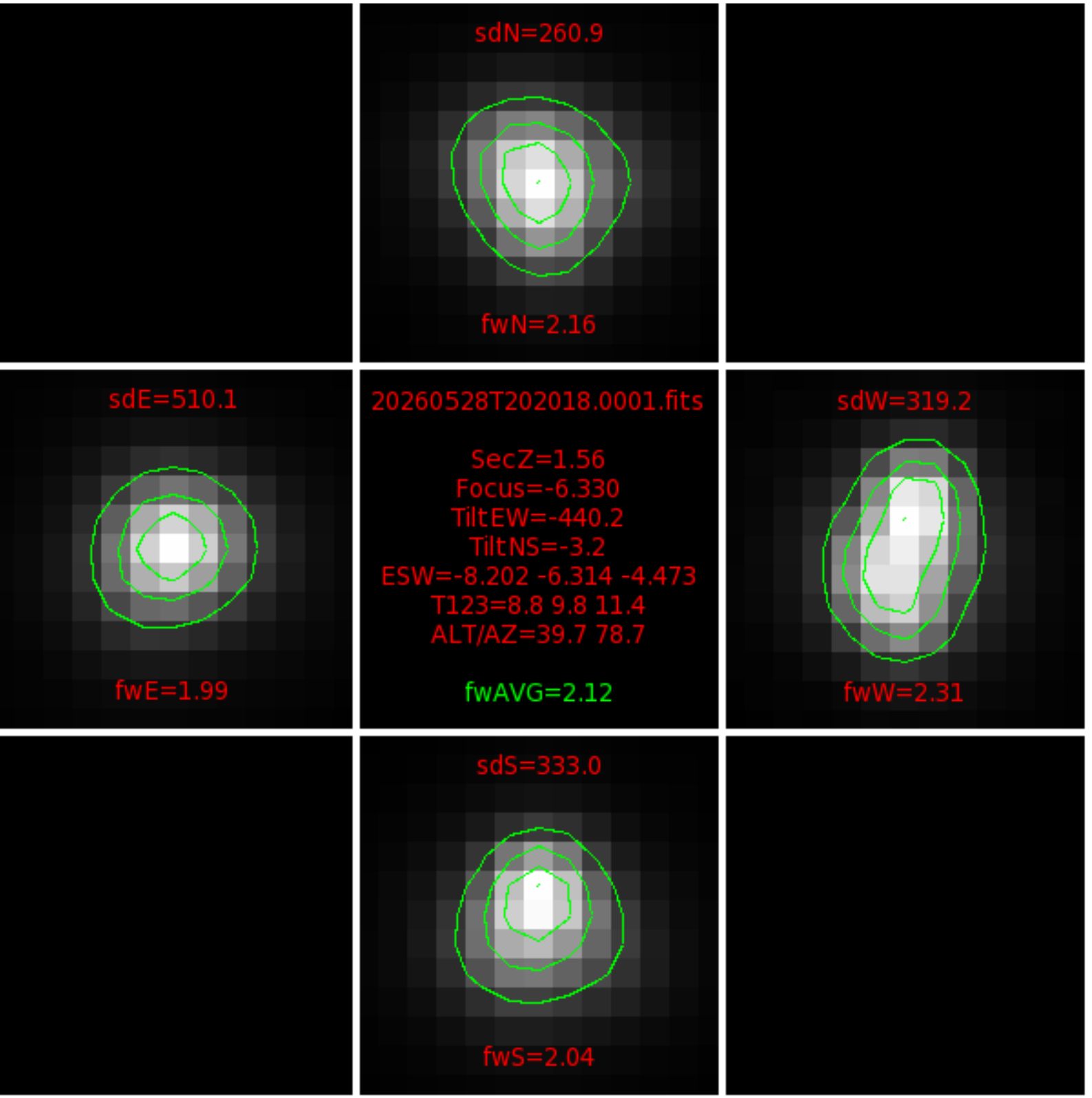
sdN=260.9
fwN=2.16
sdE=510.1
fwE=1.99
20260528T202018.0001.fits
SecZ=1.56
Focus=-6.330
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.202 -6.314 -4.473
T123=8.8 9.8 11.4
ALT/AZ=39.7 78.7
fwAVG=2.12
sdW=319.2
fwW=2.31
sdS=333.0
fwS=2.04
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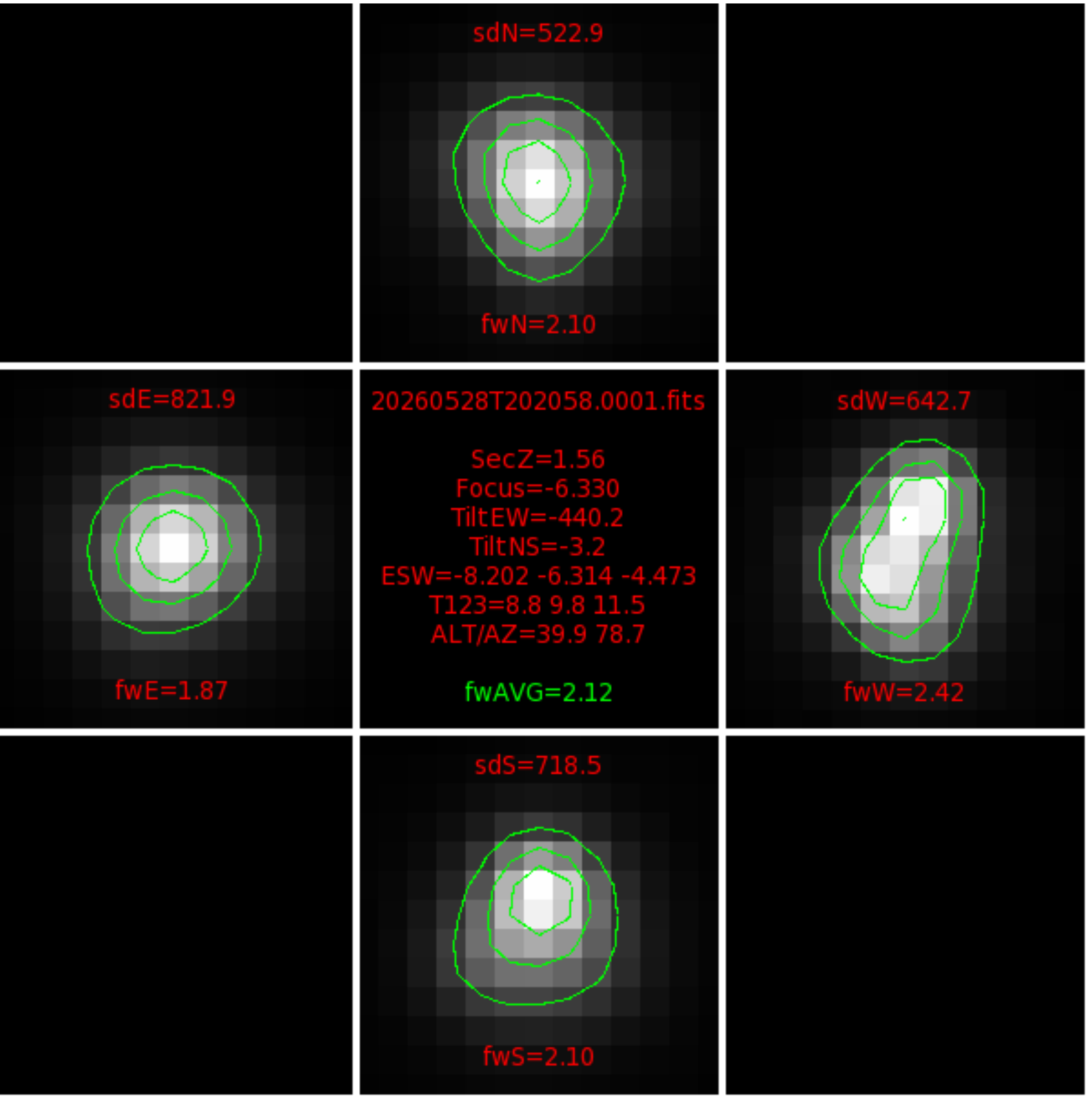
sdN=522.9
fwN=2.10
sdE=821.9
fwE=1.87
20260528T202058.0001.fits
SecZ=1.56
Focus=-6.330
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.202 -6.314 -4.473
T123=8.8 9.8 11.5
ALT/AZ=39.9 78.7
fwAVG=2.12
sdW=642.7
fwW=2.42
sdS=718.5
fwS=2.10
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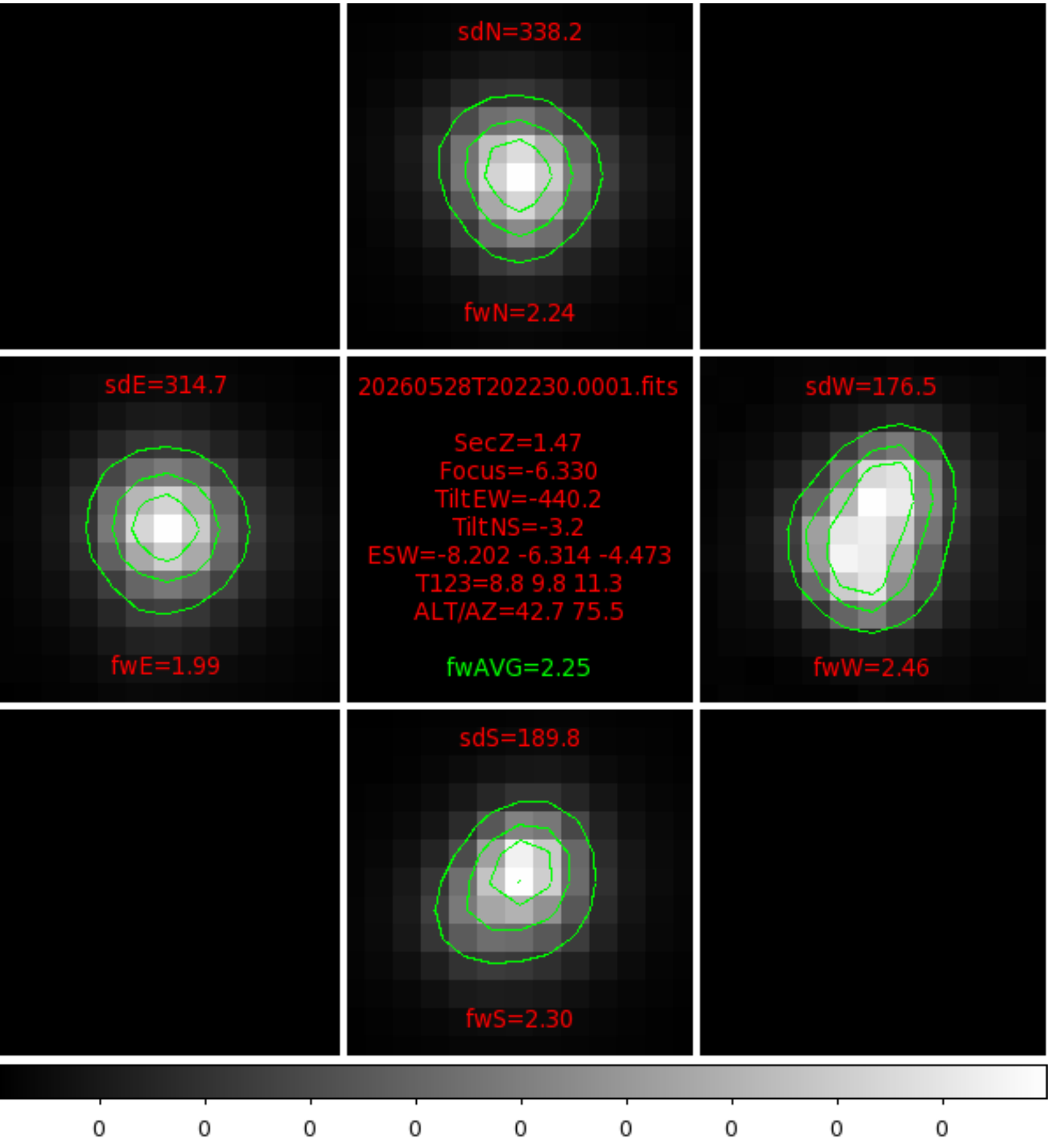
sdN=338.2
fwN=2.24
sdE=314.7
fwE=1.99
20260528T202230.0001.fits
SecZ=1.47
Focus=-6.330
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.202 -6.314 -4.473
T123=8.8 9.8 11.3
ALT/AZ=42.7 75.5
fwAVG=2.25
sdW=176.5
fwW=2.46
sdS=189.8
fwS=2.30
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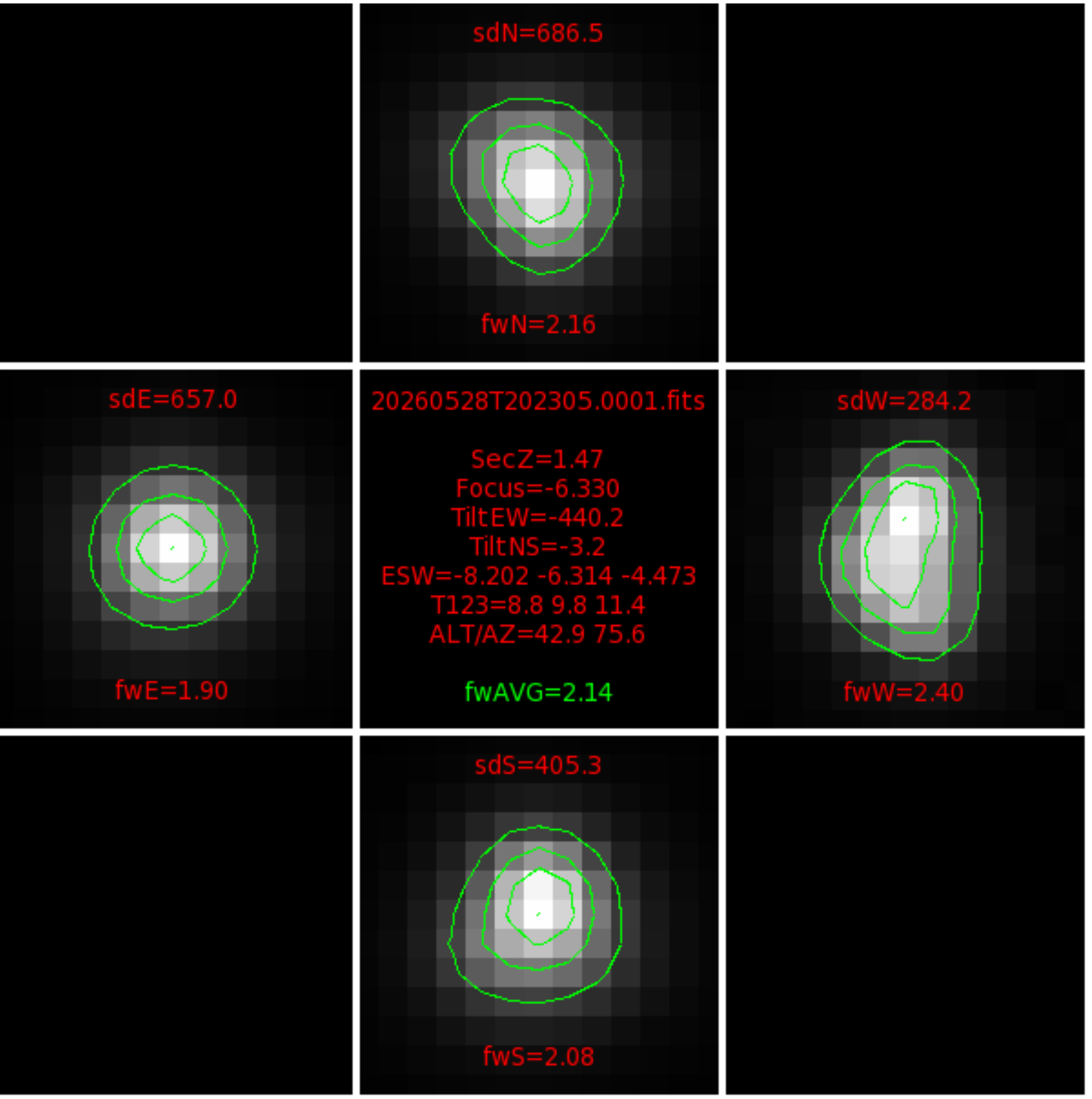
sdN=686.5
fwN=2.16
sdE=657.0
fwE=1.90
20260528T202305.0001.fits
SecZ=1.47
Focus=-6.330
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.202 -6.314 -4.473
T123=8.8 9.8 11.4
ALT/AZ=42.9 75.6
fwAVG=2.14
sdW=284.2
fwW=2.40
sdS=405.3
fwS=2.08
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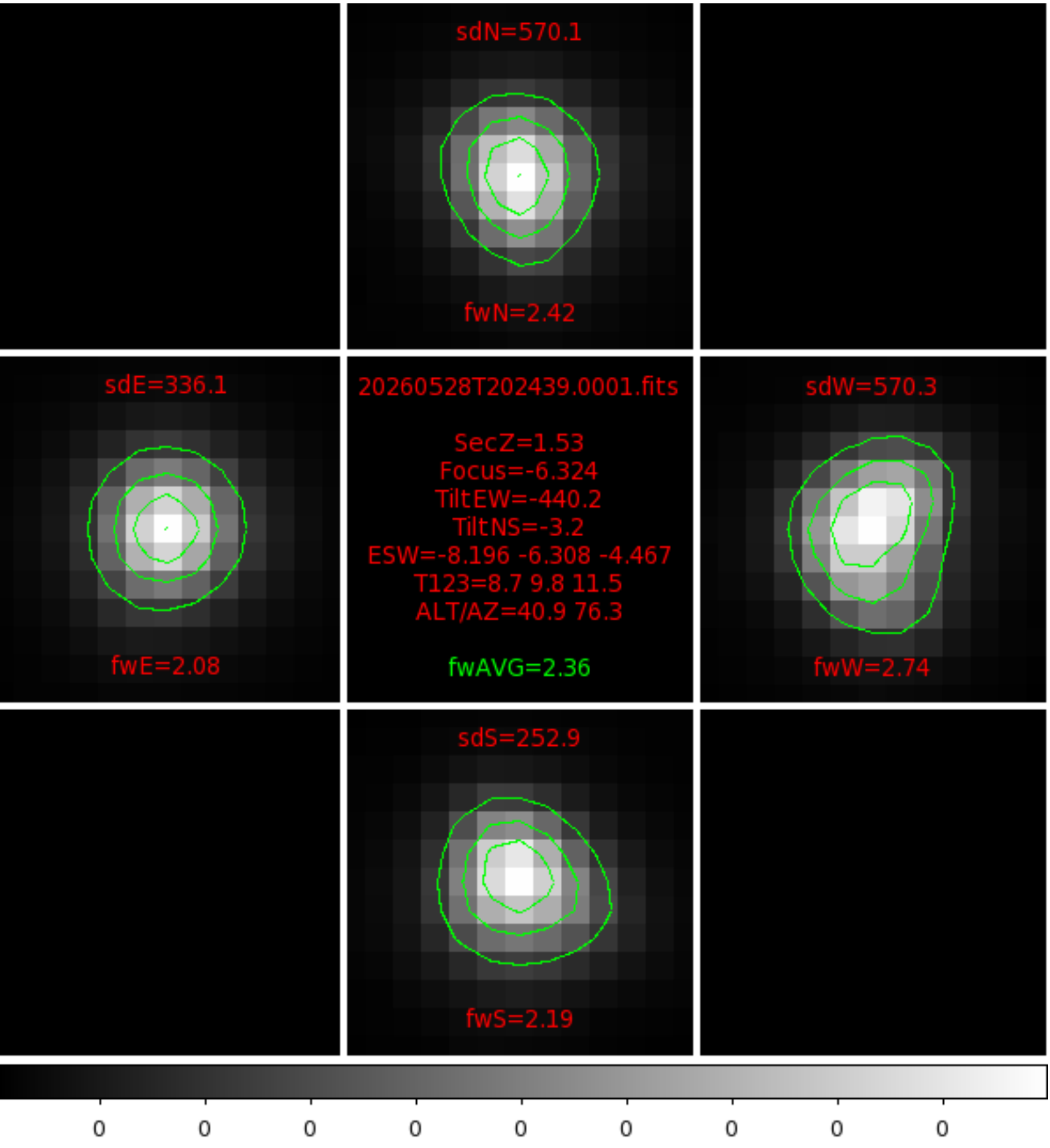
sdN=570.1
fwN=2.42
sdE=336.1
fwE=2.08
20260528T202439.0001.fits
SecZ=1.53
Focus=-6.324
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.196 -6.308 -4.467
T123=8.7 9.8 11.5
ALT/AZ=40.9 76.3
fwAVG=2.36
sdW=570.3
fwW=2.74
sdS=252.9
fwS=2.19
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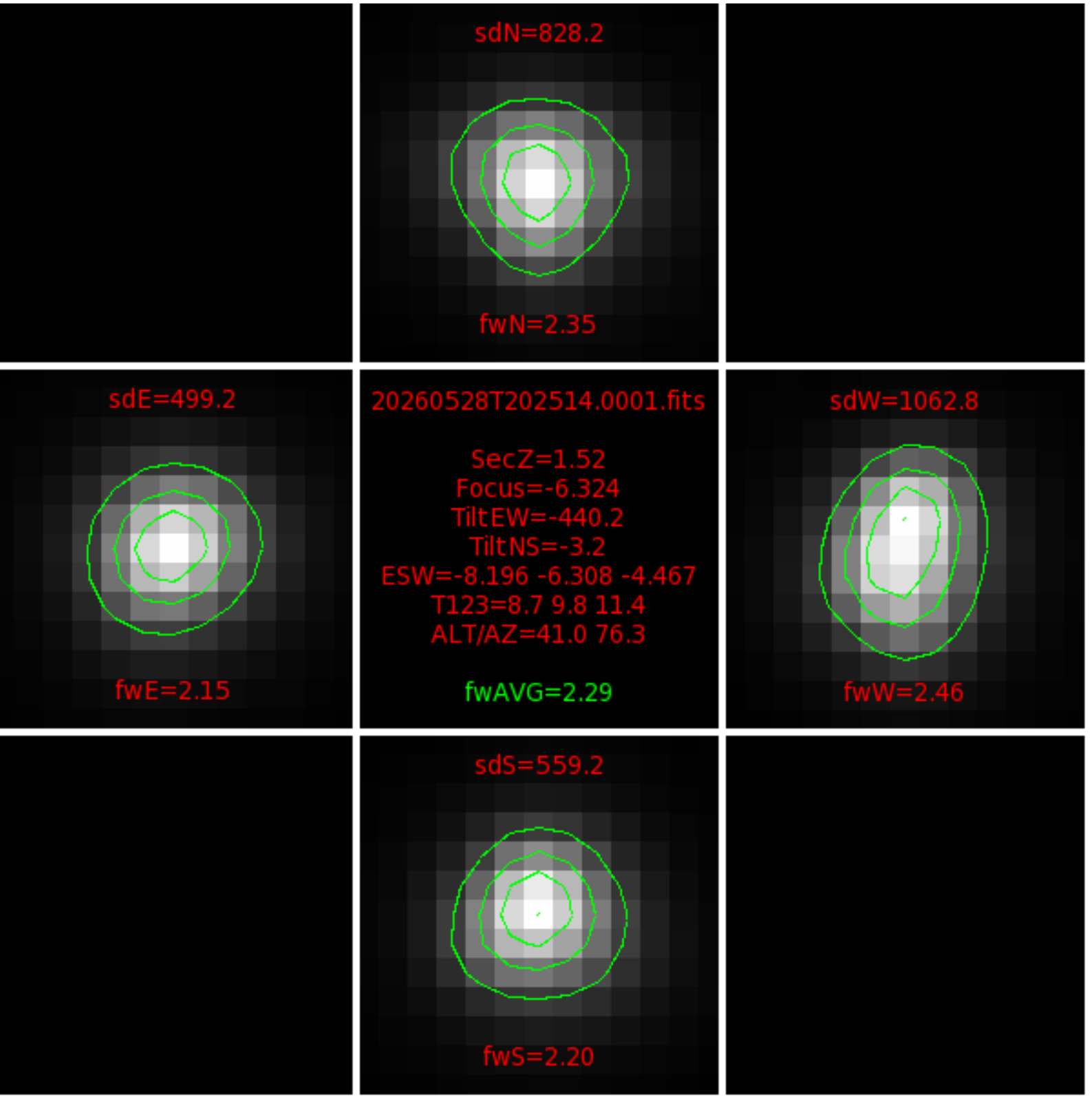
sdN=828.2
fwN=2.35
sdE=499.2
fwE=2.15
20260528T202514.0001.fits
SecZ=1.52
Focus=-6.324
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.196 -6.308 -4.467
T123=8.7 9.8 11.4
ALT/AZ=41.0 76.3
fwAVG=2.29
sdW=1062.8
fwW=2.46
sdS=559.2
fwS=2.20
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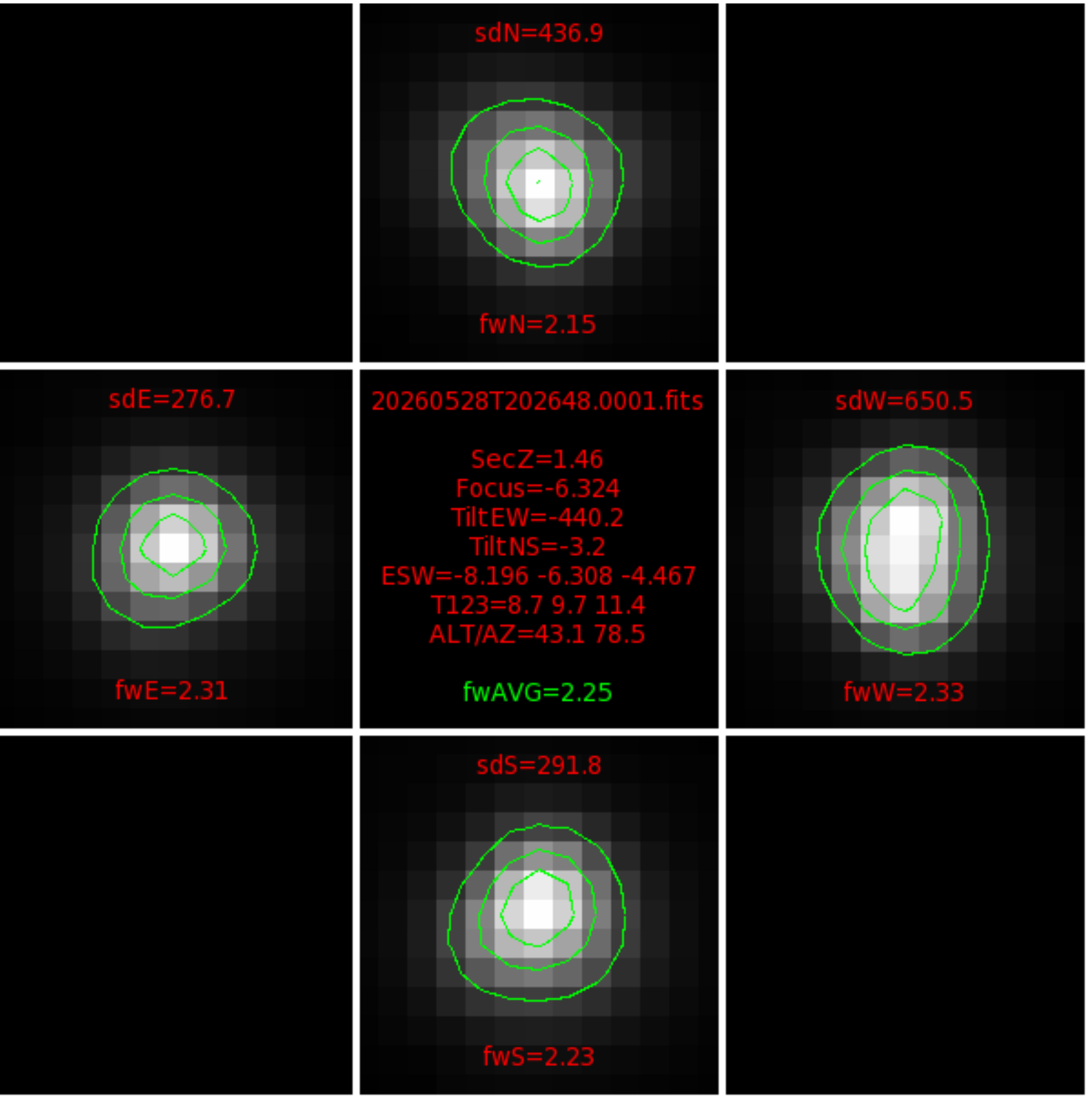
sdN=436.9
fwN=2.15
sdE=276.7
fwE=2.31
20260528T202648.0001.fits
SecZ=1.46
Focus=-6.324
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.196 -6.308 -4.467
T123=8.7 9.7 11.4
ALT/AZ=43.1 78.5
fwAVG=2.25
sdW=650.5
fwW=2.33
sdS=291.8
fwS=2.23
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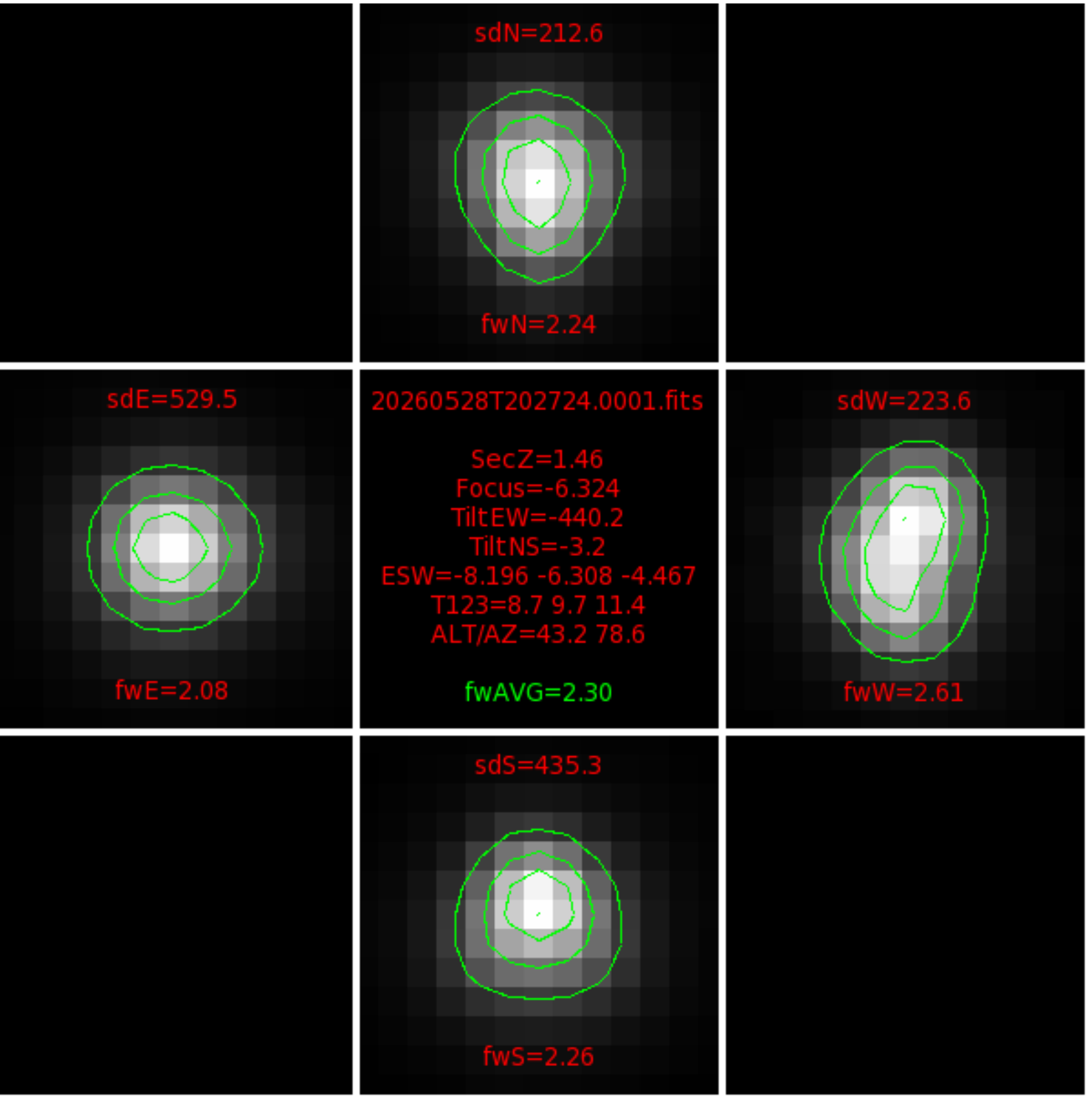
sdN=212.6
fwN=2.24
sdE=529.5
fwE=2.08
20260528T202724.0001.fits
SecZ=1.46
Focus=-6.324
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.196 -6.308 -4.467
T123=8.7 9.7 11.4
ALT/AZ=43.2 78.6
fwAVG=2.30
sdW=223.6
fwW=2.61
sdS=435.3
fwS=2.26
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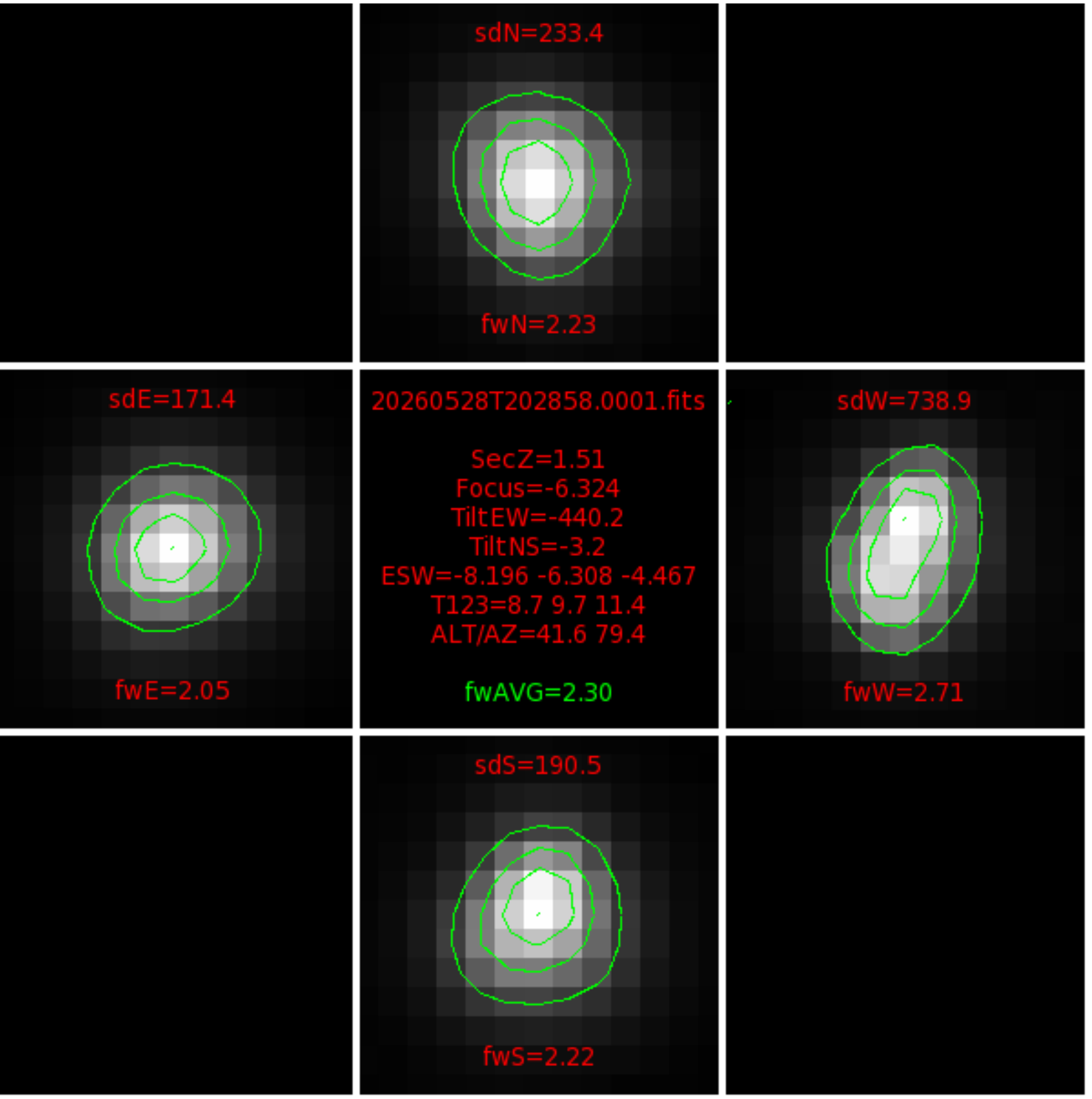
sdN=233.4
fwN=2.23
sdE=171.4
fwE=2.05
20260528T202858.0001.fits
SecZ=1.51
Focus=-6.324
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.196 -6.308 -4.467
T123=8.7 9.7 11.4
ALT/AZ=41.6 79.4
fwAVG=2.30
sdW=738.9
fwW=2.71
sdS=190.5
fwS=2.22
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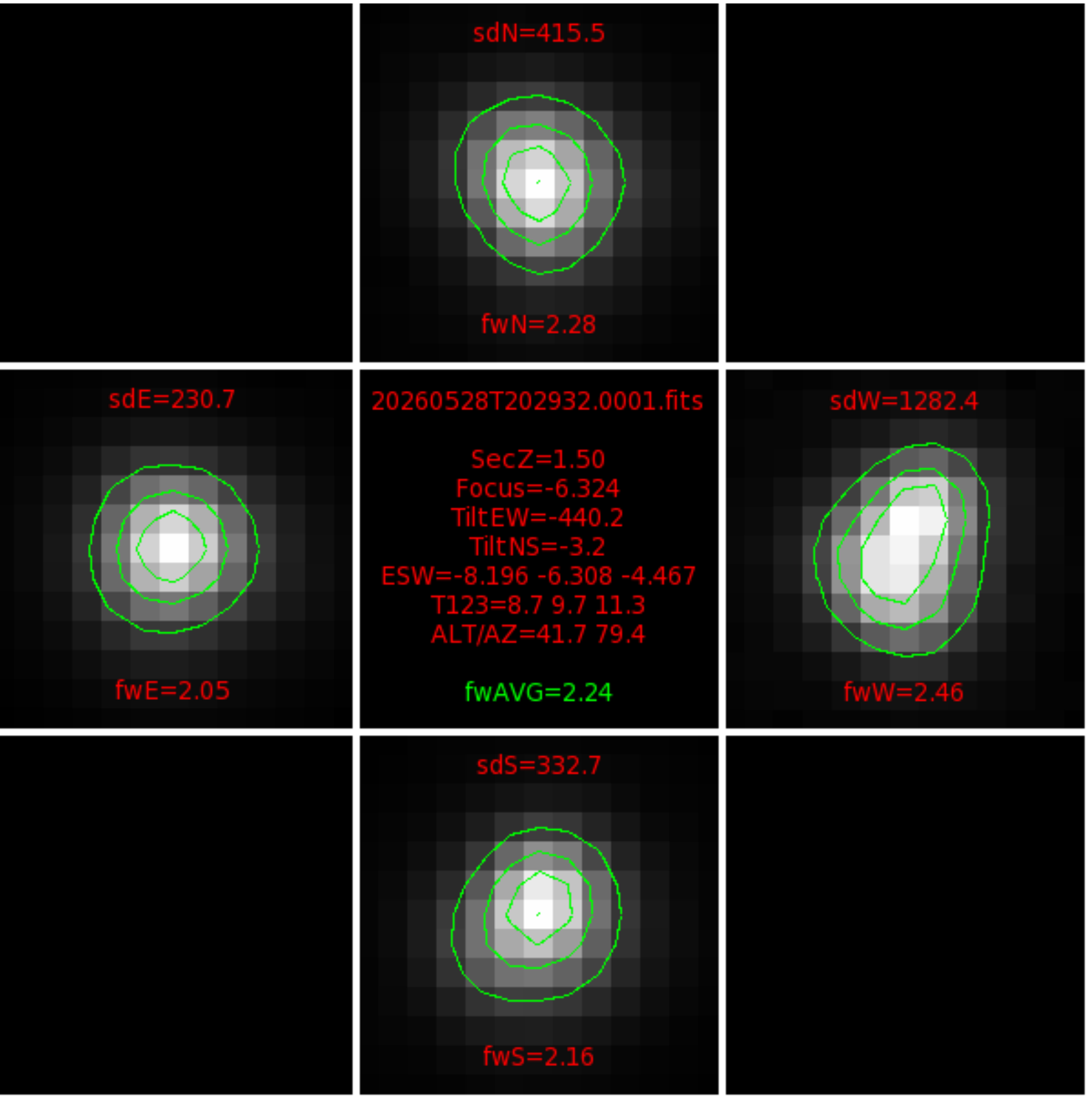
sdN=415.5
fwN=2.28
sdE=230.7
fwE=2.05
20260528T202932.0001.fits
SecZ=1.50
Focus=-6.324
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.196 -6.308 -4.467
T123=8.7 9.7 11.3
ALT/AZ=41.7 79.4
fwAVG=2.24
sdW=1282.4
fwW=2.46
sdS=332.7
fwS=2.16
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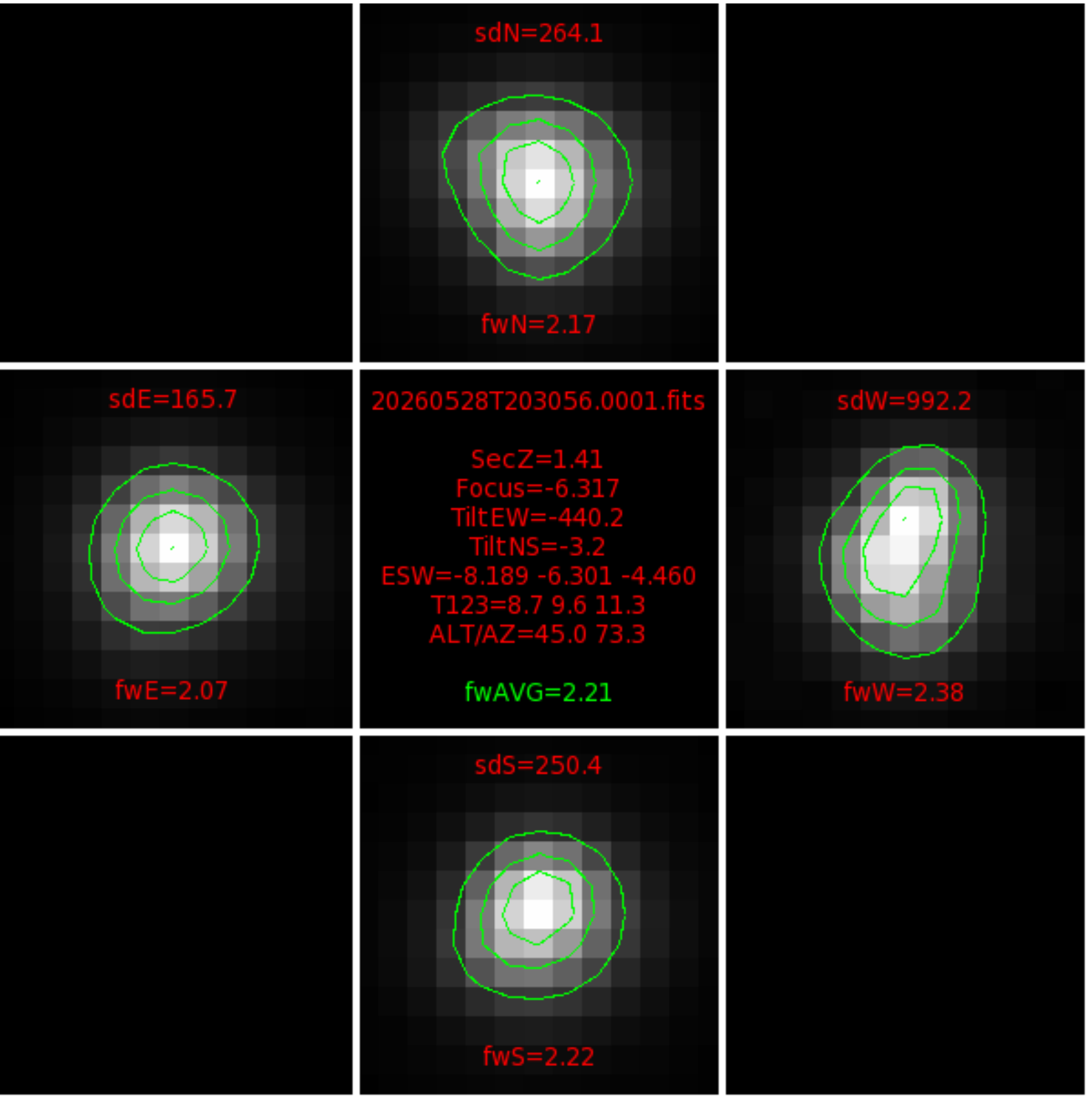
sdN=264.1
fwN=2.17
sdE=165.7
fwE=2.07
20260528T203056.0001.fits
SecZ=1.41
Focus=-6.317
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.189 -6.301 -4.460
T123=8.7 9.6 11.3
ALT/AZ=45.0 73.3
fwAVG=2.21
sdW=992.2
fwW=2.38
sdS=250.4
fwS=2.22
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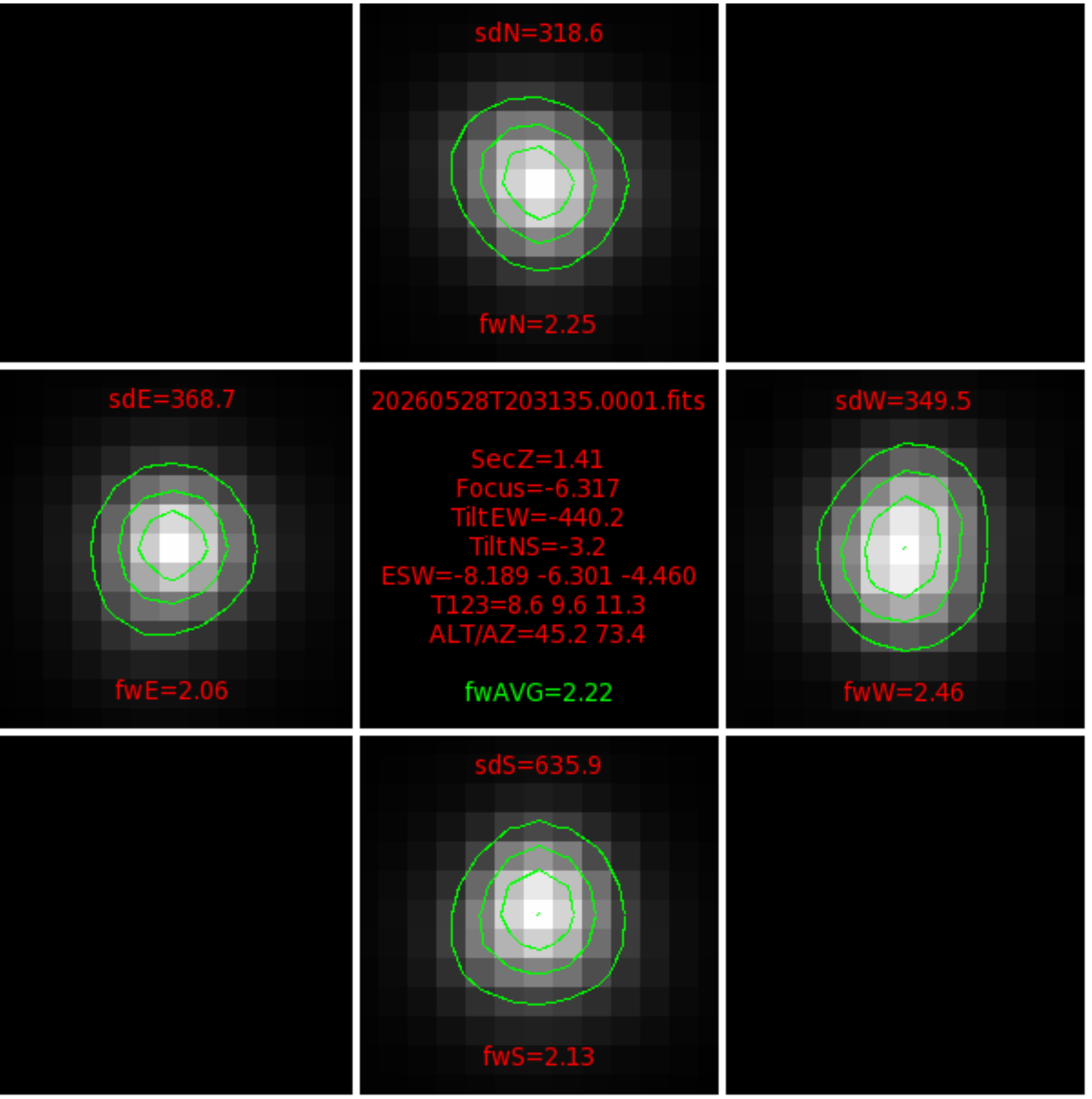
sdN=318.6
fwN=2.25
sdE=368.7
fwE=2.06
20260528T203135.0001.fits
SecZ=1.41
Focus=-6.317
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.189 -6.301 -4.460
T123=8.6 9.6 11.3
ALT/AZ=45.2 73.4
fwAVG=2.22
sdW=349.5
fwW=2.46
sdS=635.9
fwS=2.13
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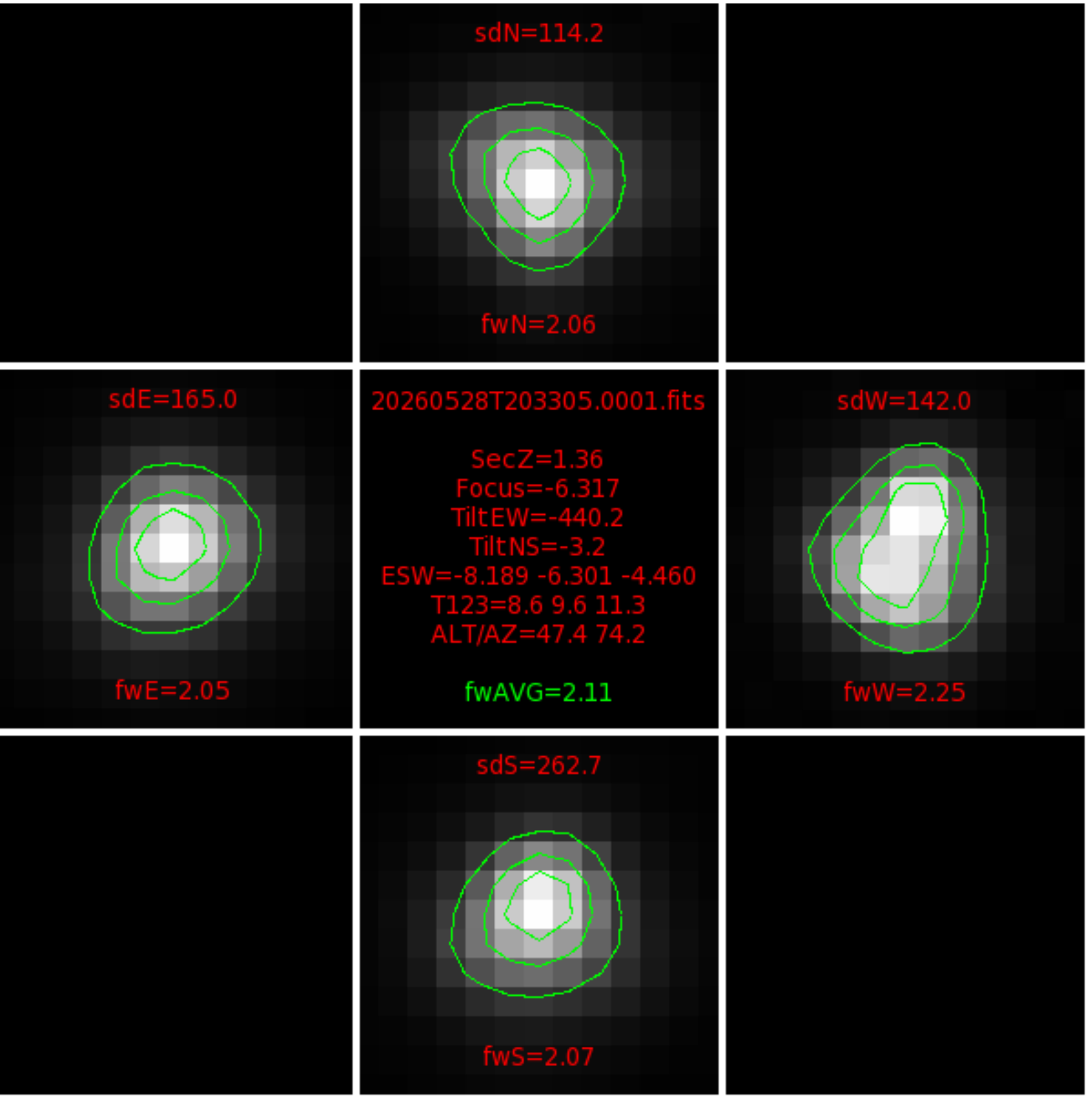
sdN=114.2
fwN=2.06
sdE=165.0
fwE=2.05
20260528T203305.0001.fits
SecZ=1.36
Focus=-6.317
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.189 -6.301 -4.460
T123=8.6 9.6 11.3
ALT/AZ=47.4 74.2
fwAVG=2.11
sdW=142.0
fwW=2.25
sdS=262.7
fwS=2.07
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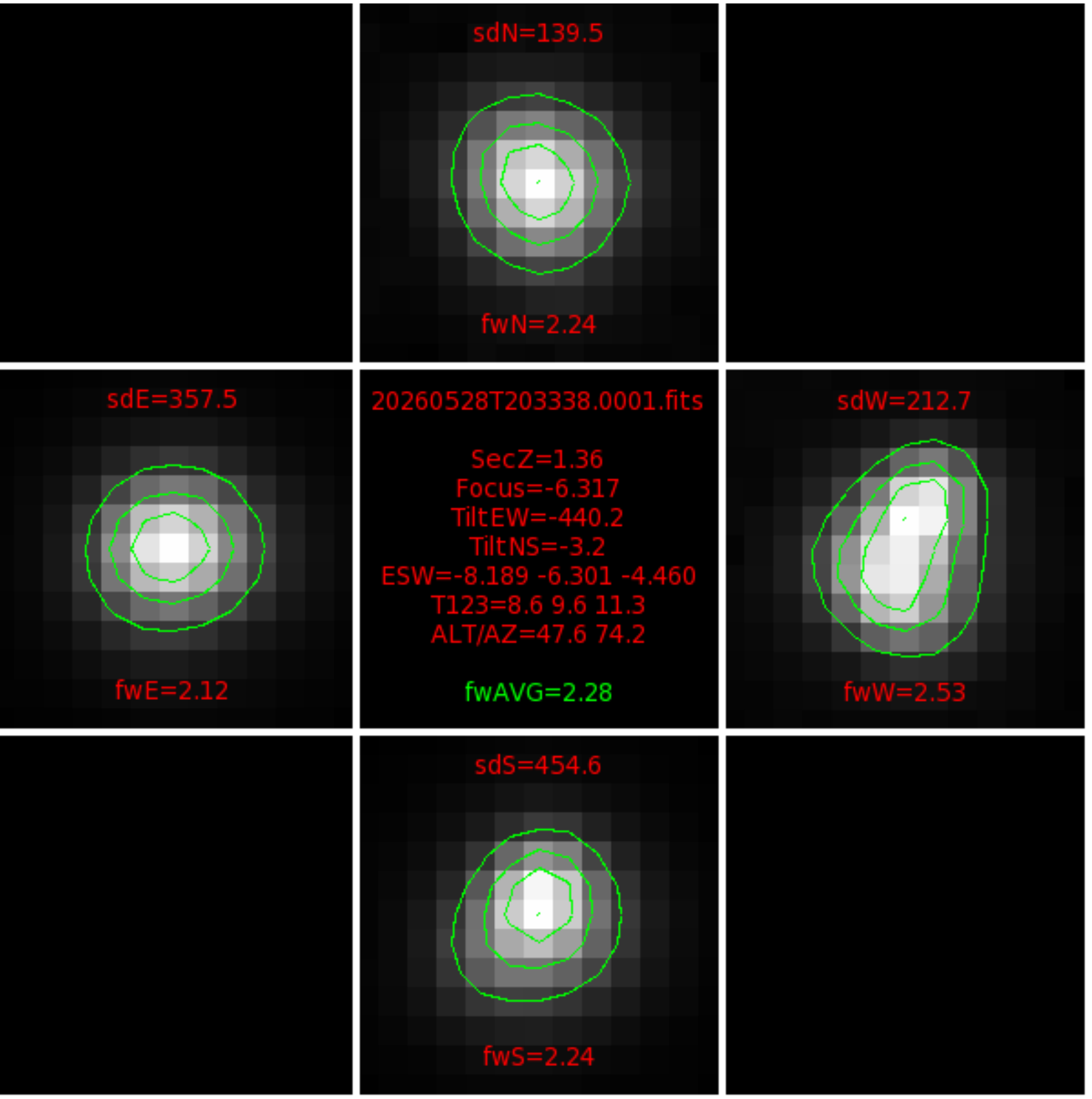
sdN=139.5
fwN=2.24
sdE=357.5
fwE=2.12
20260528T203338.0001.fits
SecZ=1.36
Focus=-6.317
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.189 -6.301 -4.460
T123=8.6 9.6 11.3
ALT/AZ=47.6 74.2
fwAVG=2.28
sdW=212.7
fwW=2.53
sdS=454.6
fwS=2.24
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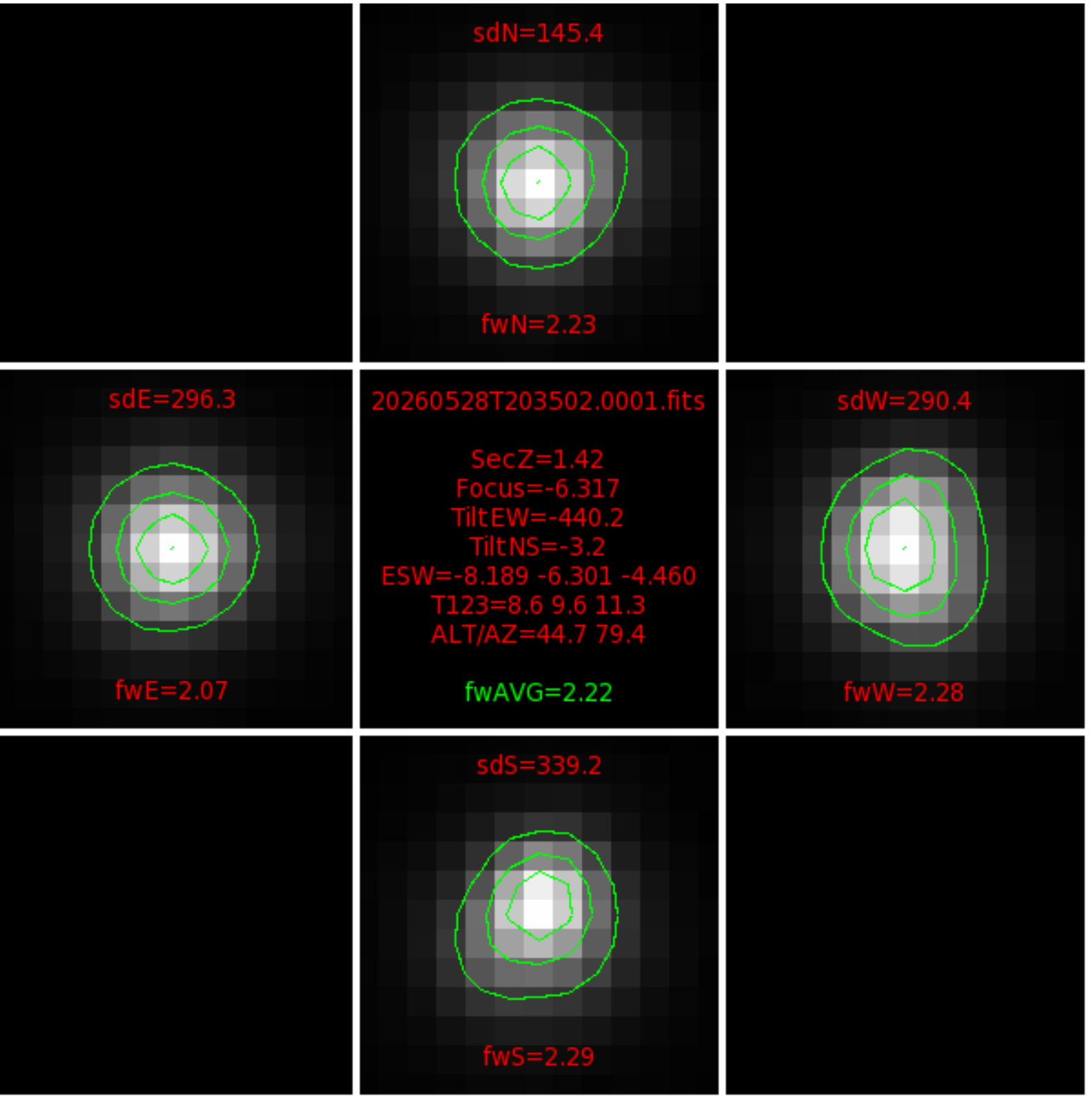
sdN=145.4
fwN=2.23
sdE=296.3
fwE=2.07
20260528T203502.0001.fits
SecZ=1.42
Focus=-6.317
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.189 -6.301 -4.460
T123=8.6 9.6 11.3
ALT/AZ=44.7 79.4
fwAVG=2.22
sdW=290.4
fwW=2.28
sdS=339.2
fwS=2.29
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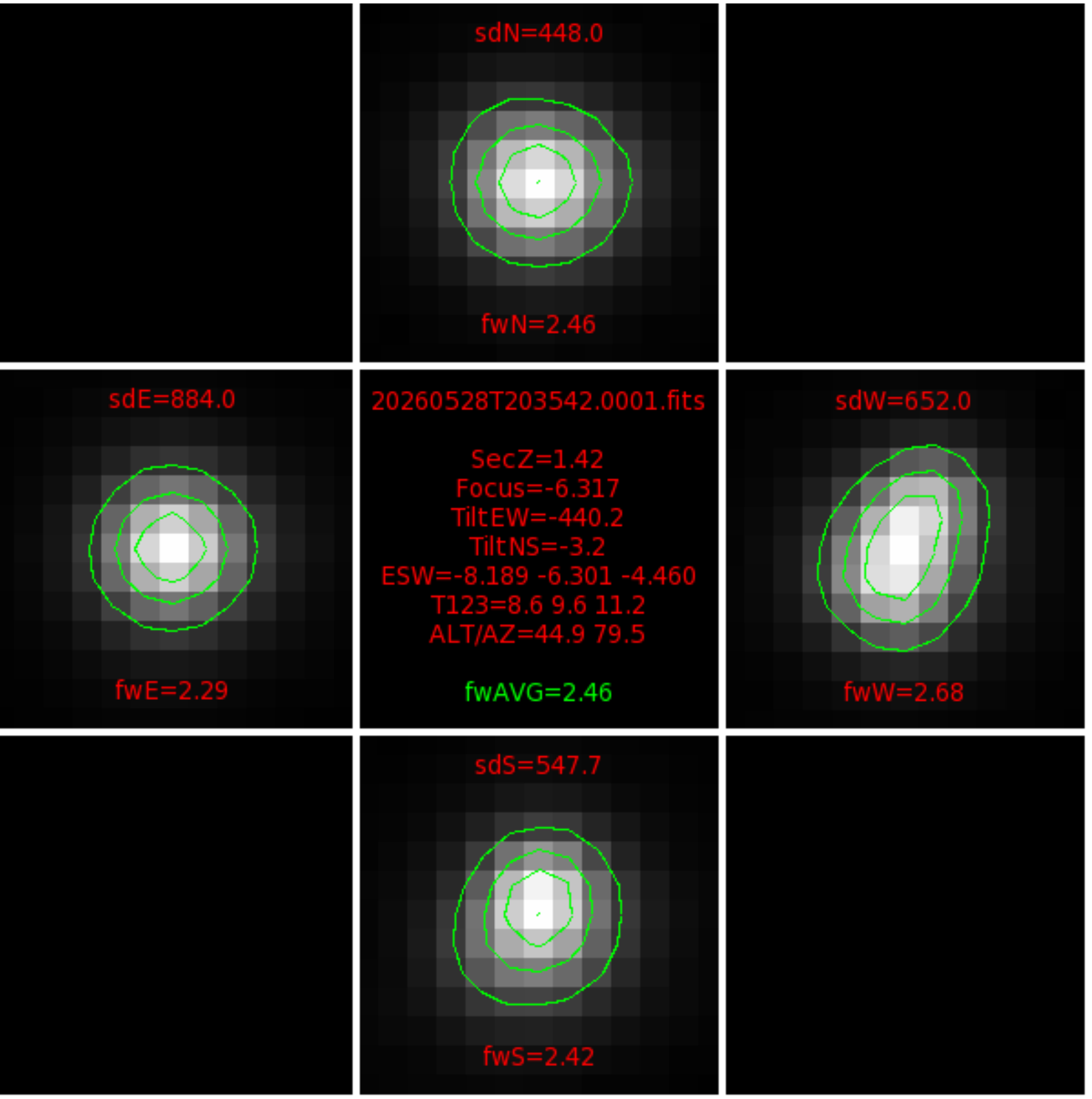
sdN=448.0
fwN=2.46
sdE=884.0
fwE=2.29
20260528T203542.0001.fits
SecZ=1.42
Focus=-6.317
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.189 -6.301 -4.460
T123=8.6 9.6 11.2
ALT/AZ=44.9 79.5
fwAVG=2.46
sdW=652.0
fwW=2.68
sdS=547.7
fwS=2.42
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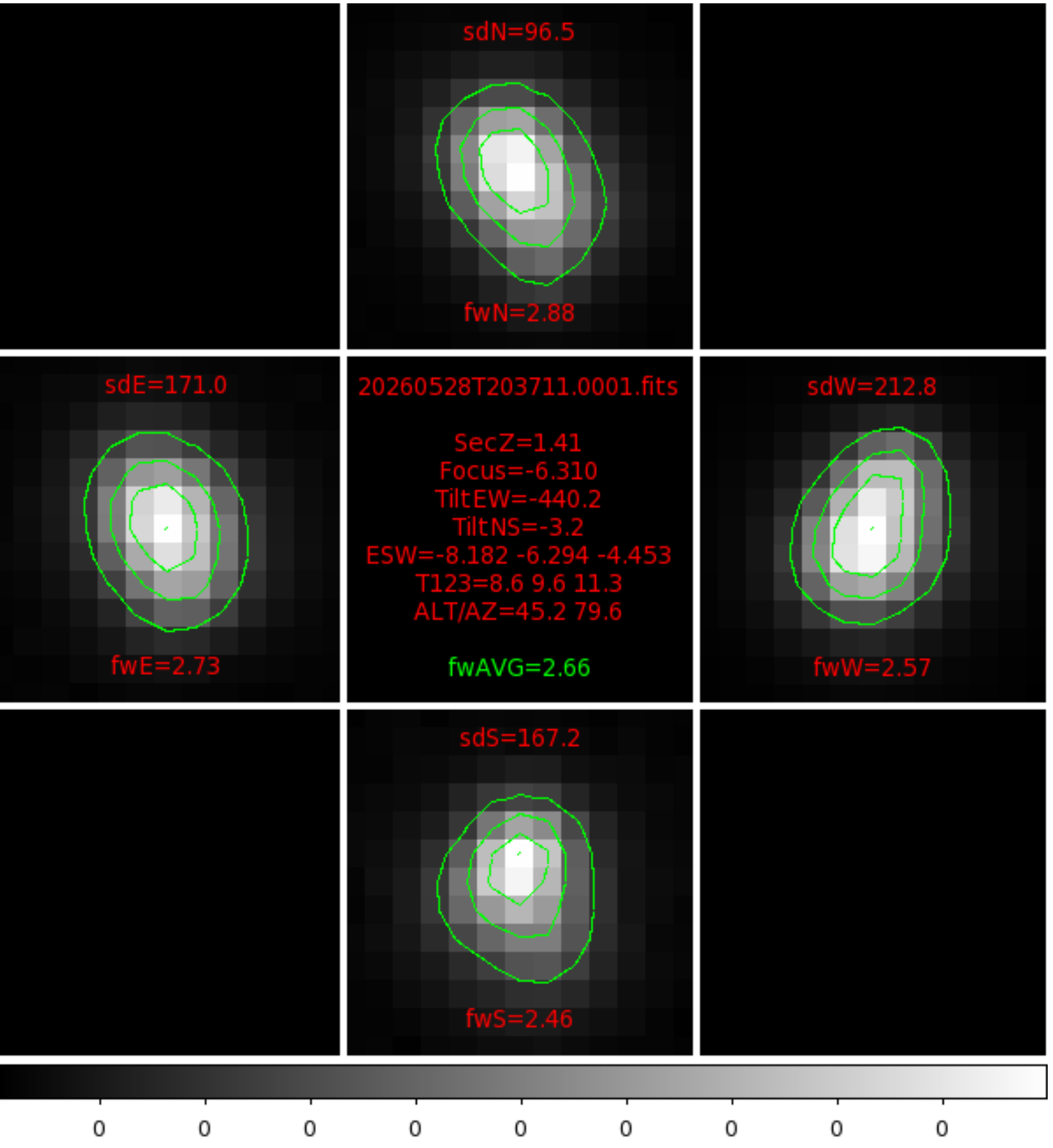
sdN=96.5
fwN=2.88
sdE=171.0
fwE=2.73
20260528T203711.0001.fits
SecZ=1.41
Focus=-6.310
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.182 -6.294 -4.453
T123=8.6 9.6 11.3
ALT/AZ=45.2 79.6
fwAVG=2.66
sdW=212.8
fwW=2.57
sdS=167.2
fwS=2.46
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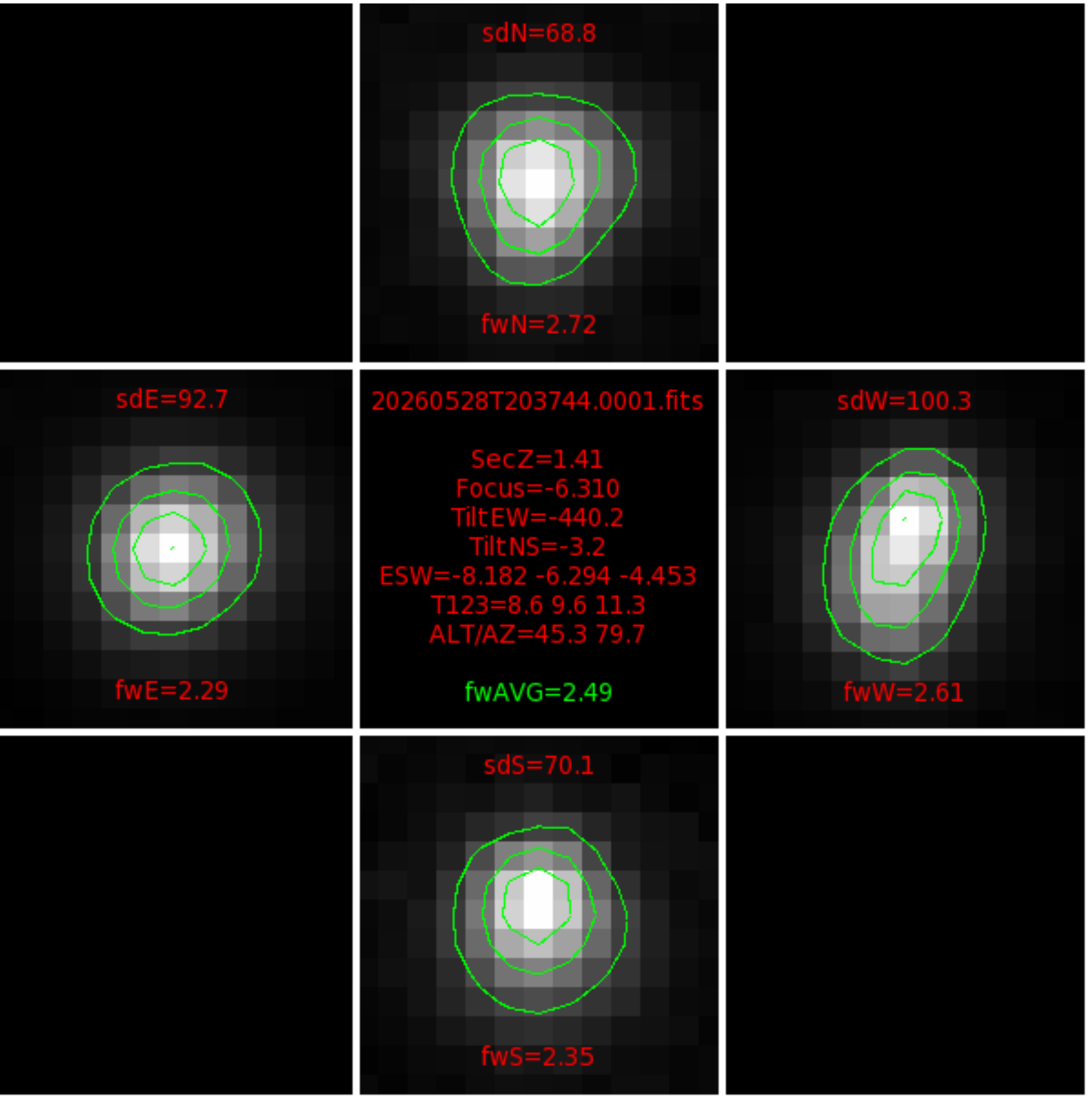
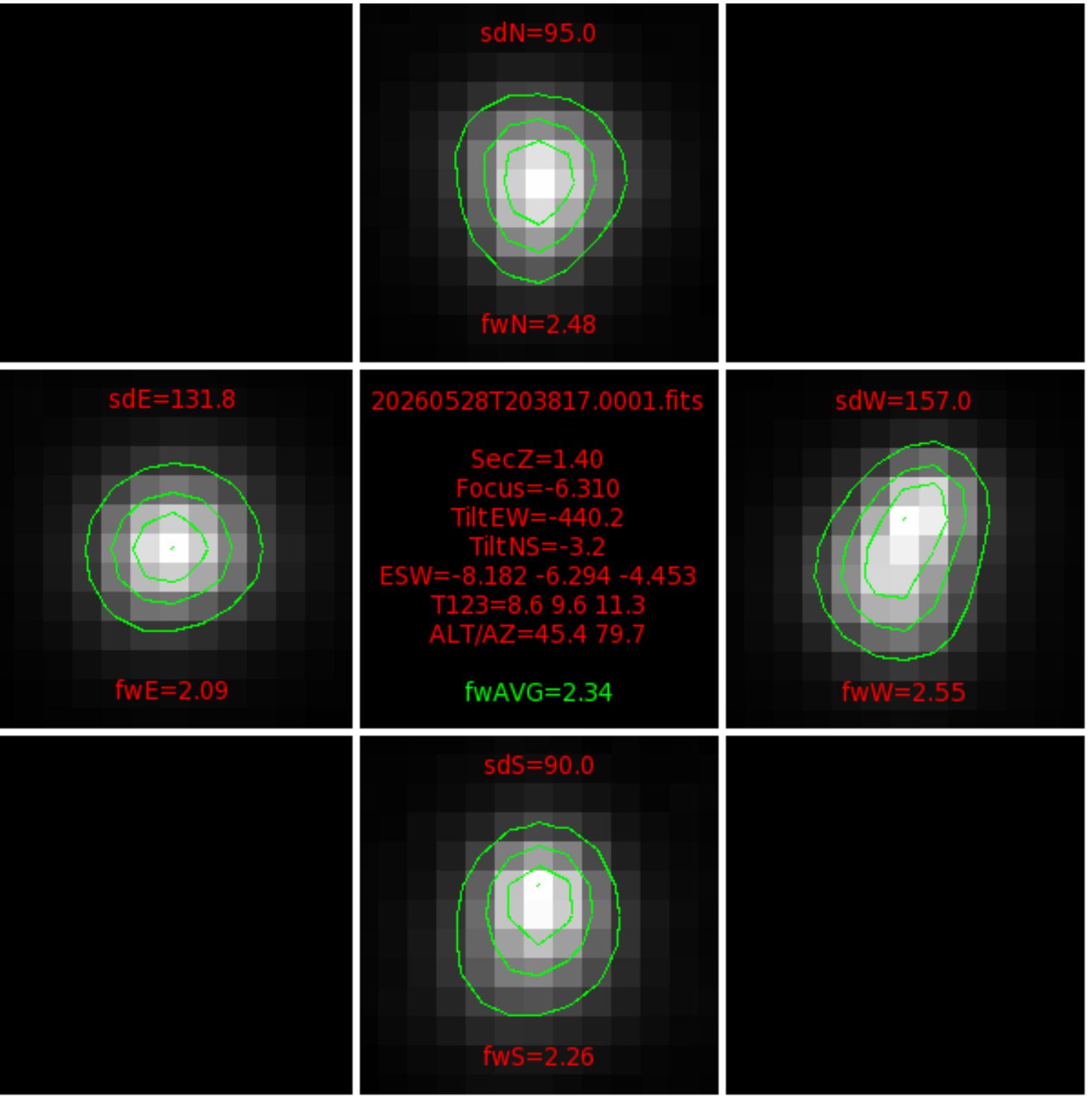

sdN=68.8
fwN=2.72
sdE=92.7
fwE=2.29
20260528T203744.0001.fits
SecZ=1.41
Focus=-6.310
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.182 -6.294 -4.453
T123=8.6 9.6 11.3
ALT/AZ=45.3 79.7
fwAVG=2.49
sdW=100.3
fwW=2.61
sdS=70.1
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=95.0
fwN=2.48
sdE=131.8
fwE=2.09
20260528T203817.0001.fits
SecZ=1.40
Focus=-6.310
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.182 -6.294 -4.453
T123=8.6 9.6 11.3
ALT/AZ=45.4 79.7
fwAVG=2.34
sdW=157.0
fwW=2.55
sdS=90.0
fwS=2.26
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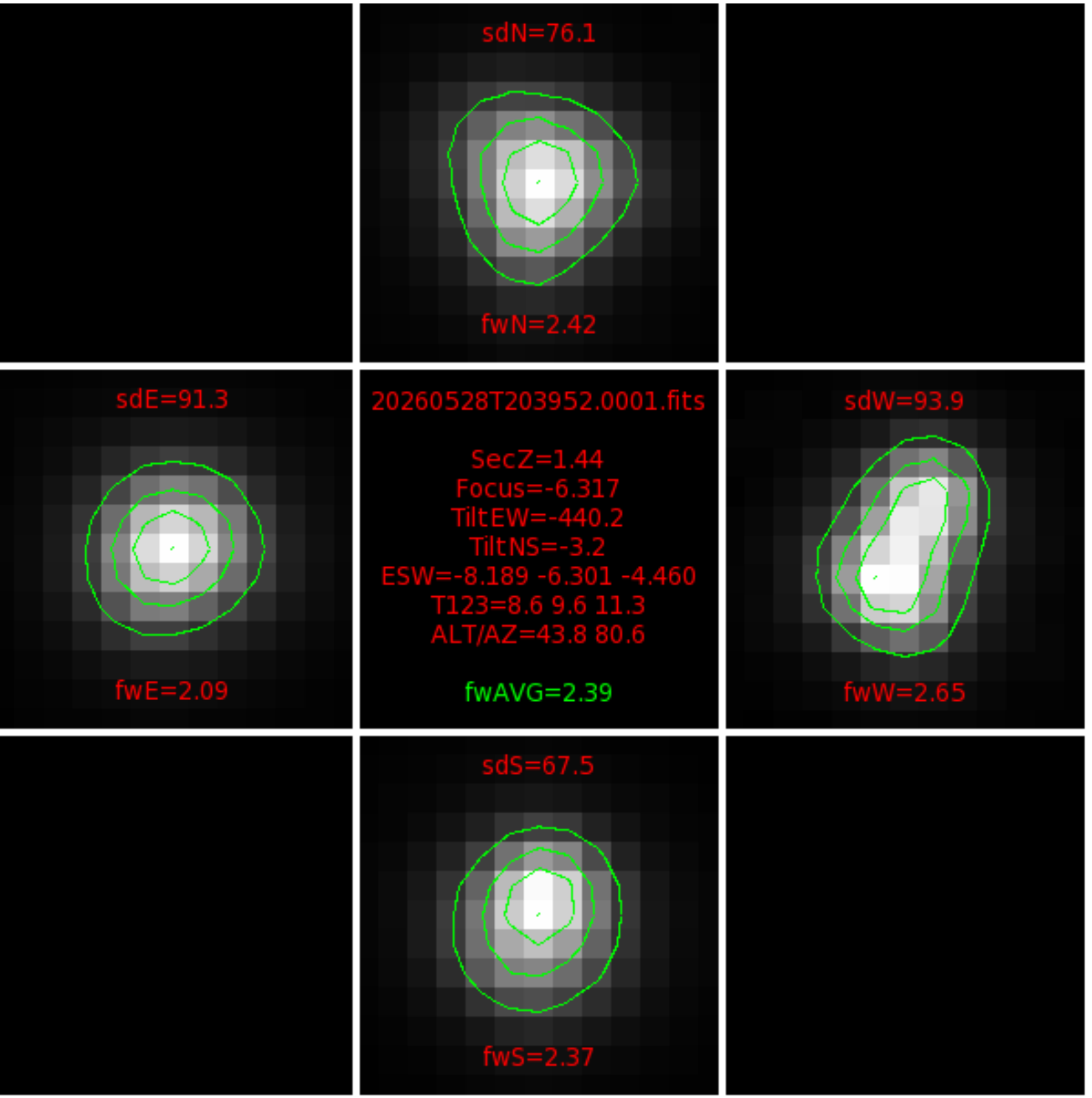
sdN=76.1
fwN=2.42
sdE=91.3
fwE=2.09
20260528T203952.0001.fits
SecZ=1.44
Focus=-6.317
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.189 -6.301 -4.460
T123=8.6 9.6 11.3
ALT/AZ=43.8 80.6
fwAVG=2.39
sdW=93.9
fwW=2.65
sdS=67.5
fwS=2.37
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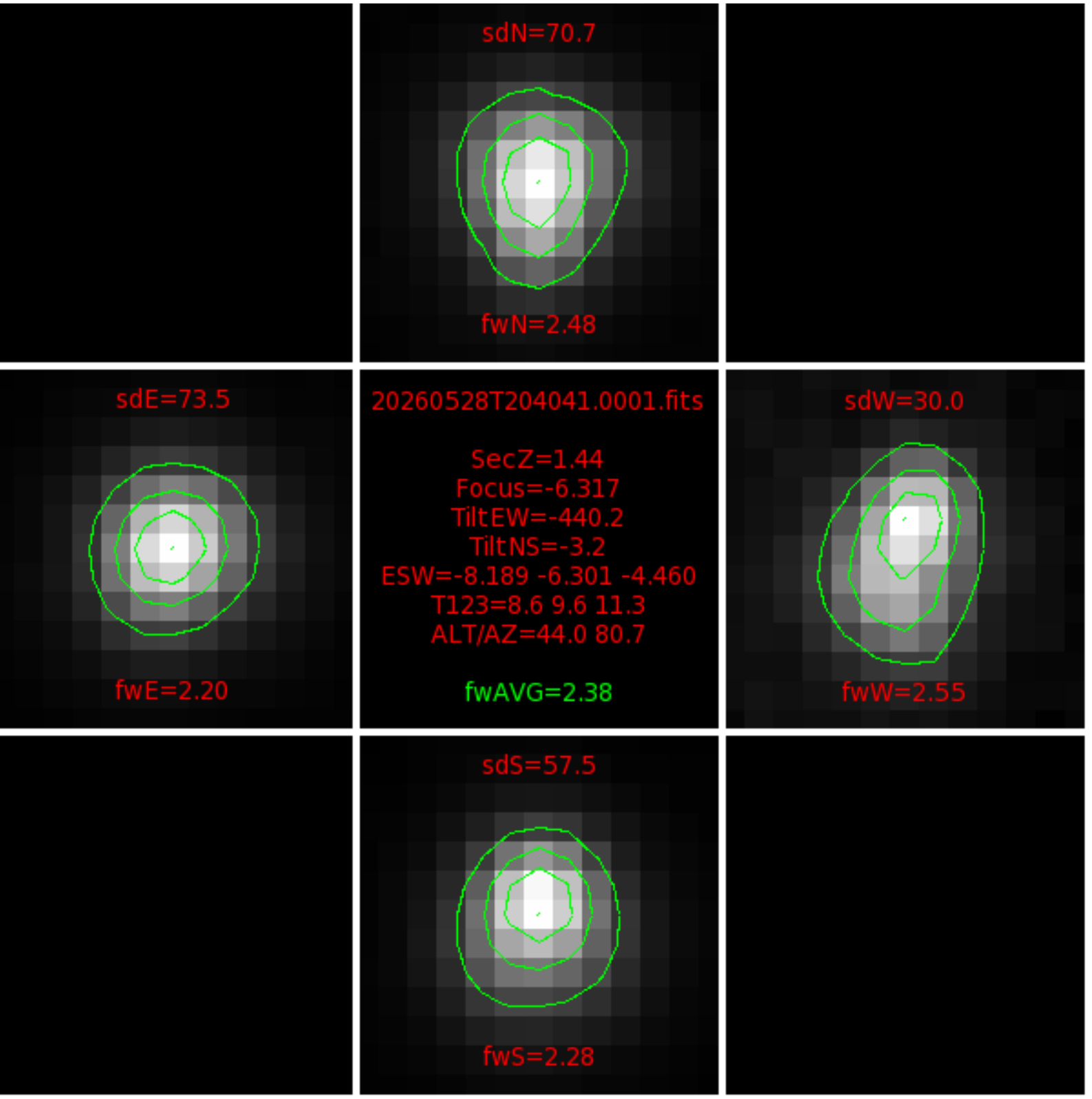
sdN=70.7
fwN=2.48
sdE=73.5
fwE=2.20
20260528T204041.0001.fits
SecZ=1.44
Focus=-6.317
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.189 -6.301 -4.460
T123=8.6 9.6 11.3
ALT/AZ=44.0 80.7
fwAVG=2.38
sdW=30.0
fwW=2.55
sdS=57.5
fwS=2.28
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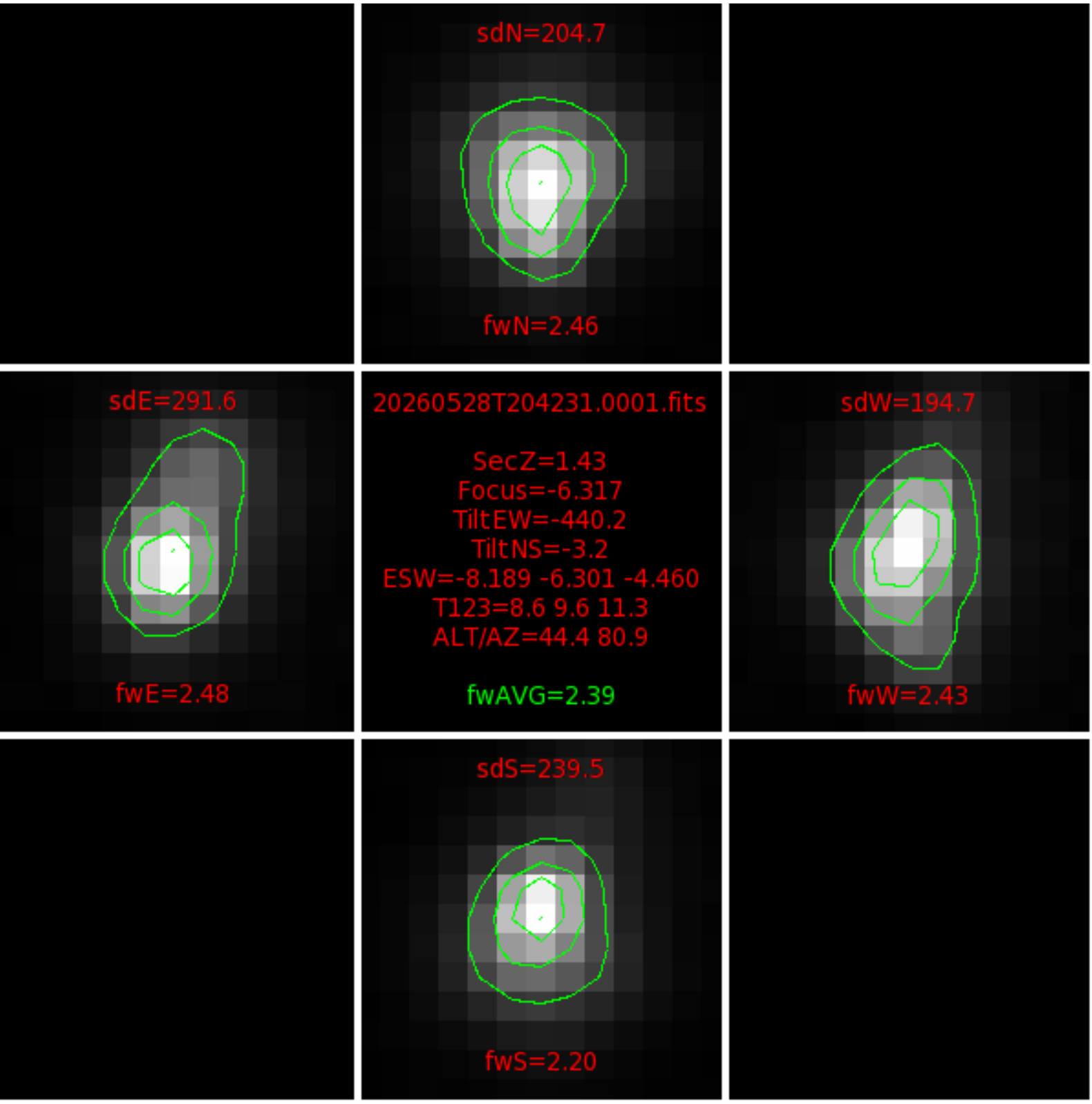
sdN=204.7
fwN=2.46
sdE=291.6
fwE=2.48
20260528T204231.0001.fits
SecZ=1.43
Focus=-6.317
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.189 -6.301 -4.460
T123=8.6 9.6 11.3
ALT/AZ=44.4 80.9
fwAVG=2.39
sdW=194.7
fwW=2.43
sdS=239.5
fwS=2.20
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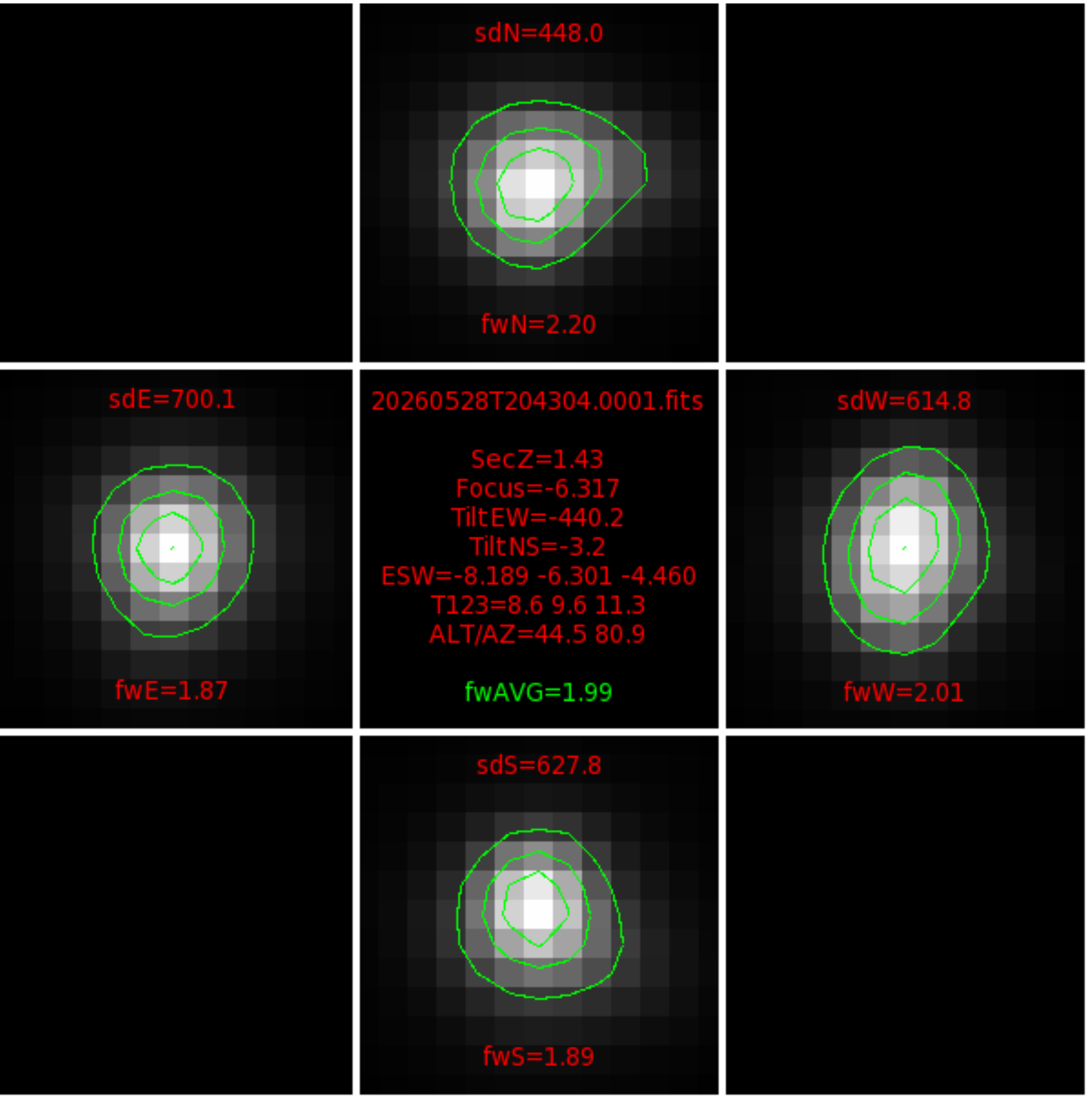
sdN=448.0
fwN=2.20
sdE=700.1
fwE=1.87
20260528T204304.0001.fits
SecZ=1.43
Focus=-6.317
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.189 -6.301 -4.460
T123=8.6 9.6 11.3
ALT/AZ=44.5 80.9
fwAVG=1.99
sdW=614.8
fwW=2.01
sdS=627.8
fwS=1.89
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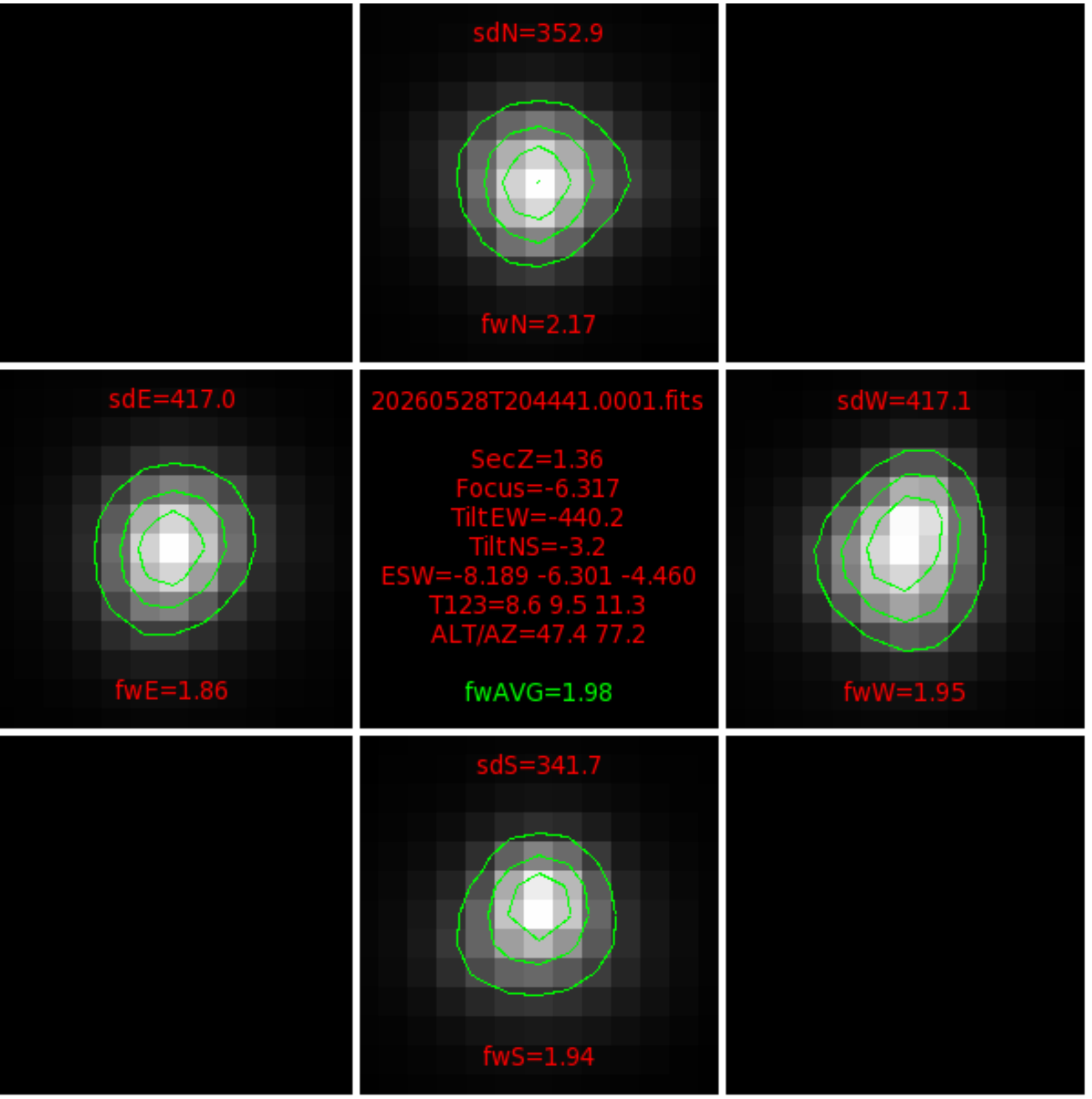
sdN=352.9
fwN=2.17
sdE=417.0
fwE=1.86
20260528T204441.0001.fits
SecZ=1.36
Focus=-6.317
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.189 -6.301 -4.460
T123=8.6 9.5 11.3
ALT/AZ=47.4 77.2
fwAVG=1.98
sdW=417.1
fwW=1.95
sdS=341.7
fwS=1.94
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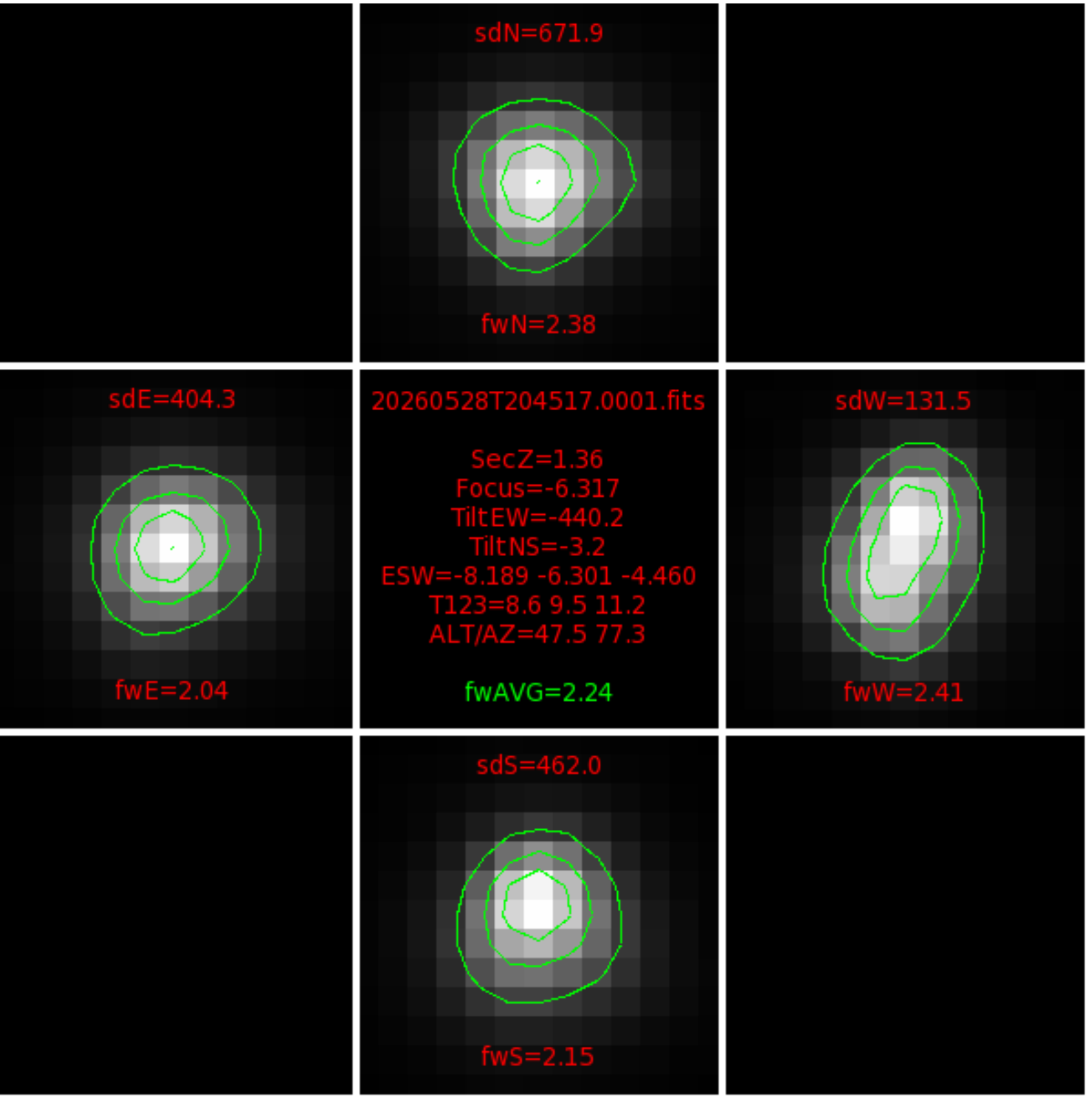
sdN=671.9
fwN=2.38
sdE=404.3
fwE=2.04
20260528T204517.0001.fits
SecZ=1.36
Focus=-6.317
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.189 -6.301 -4.460
T123=8.6 9.5 11.2
ALT/AZ=47.5 77.3
fwAVG=2.24
sdW=131.5
fwW=2.41
sdS=462.0
fwS=2.15
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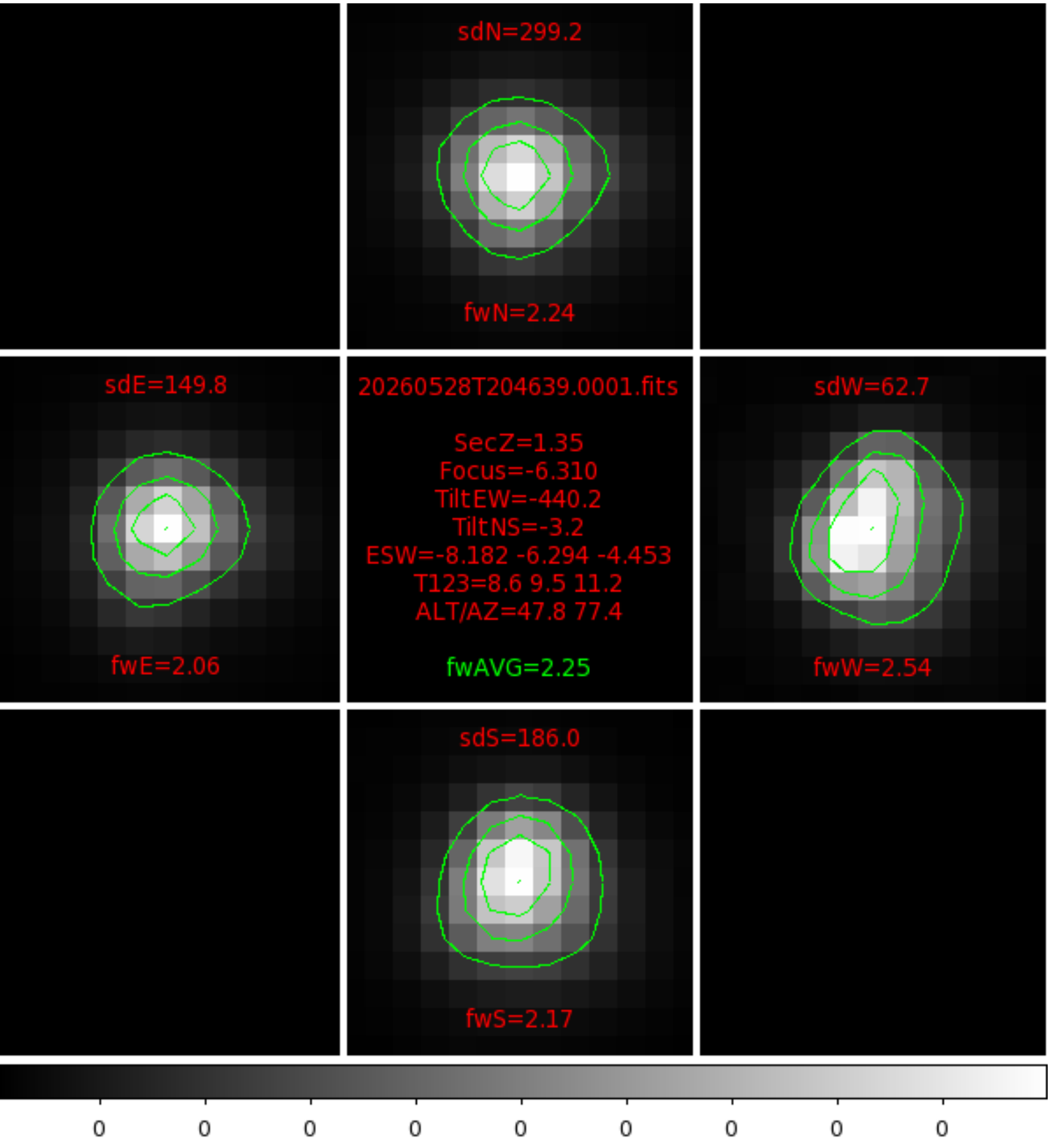
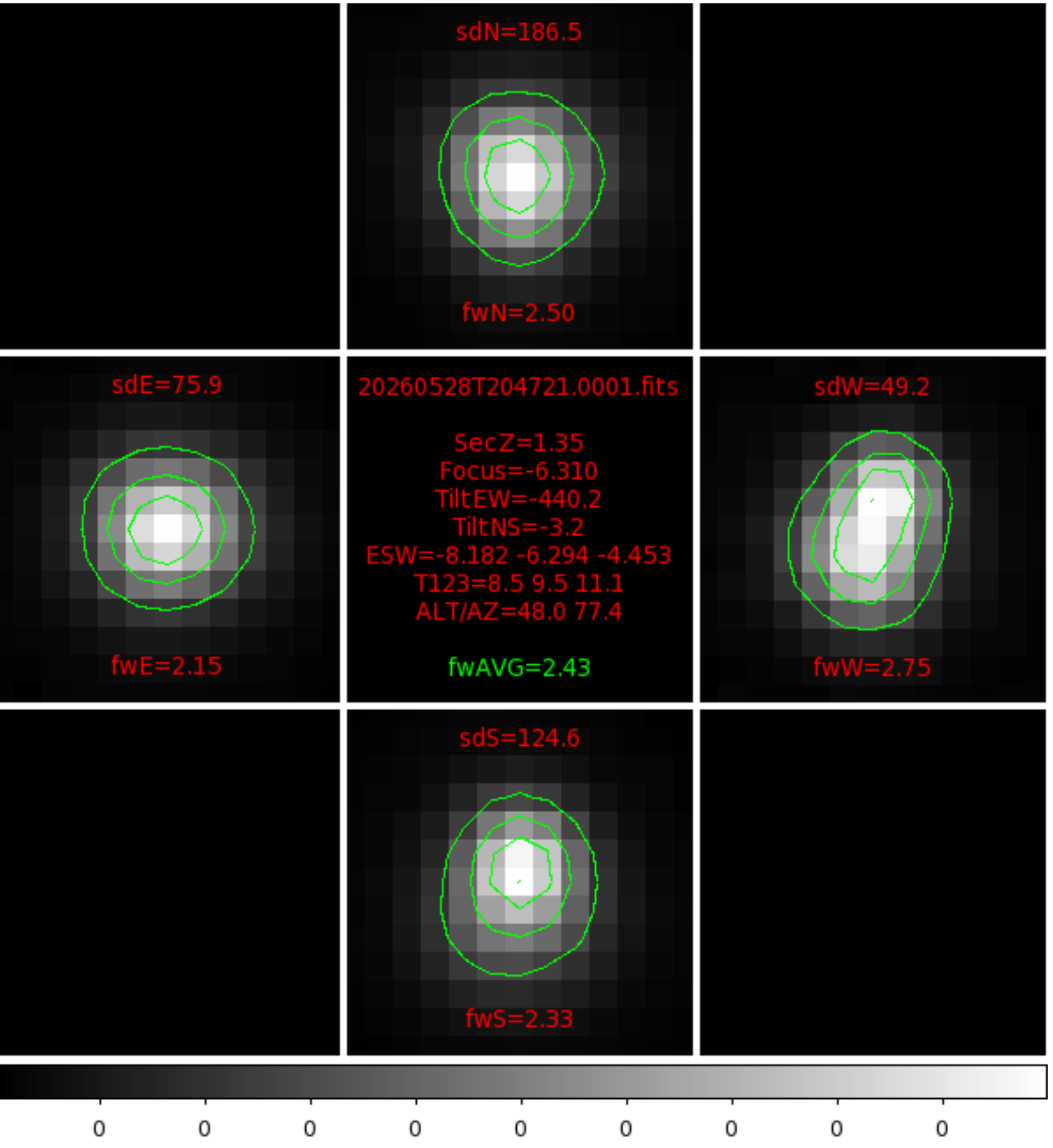

sdN=299.2
fwN=2.24
sdE=149.8
fwE=2.06
20260528T204639.0001.fits
SecZ=1.35
Focus=-6.310
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.182 -6.294 -4.453
T123=8.6 9.5 11.2
ALT/AZ=47.8 77.4
fwAVG=2.25
sdW=62.7
fwW=2.54
sdS=186.0
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=186.5
fwN=2.50
sdE=75.9
fwE=2.15
20260528T204721.0001.fits
SecZ=1.35
Focus=-6.310
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.182 -6.294 -4.453
T123=8.5 9.5 11.1
ALT/AZ=48.0 77.4
fwAVG=2.43
sdW=49.2
fwW=2.75
sdS=124.6
fwS=2.33
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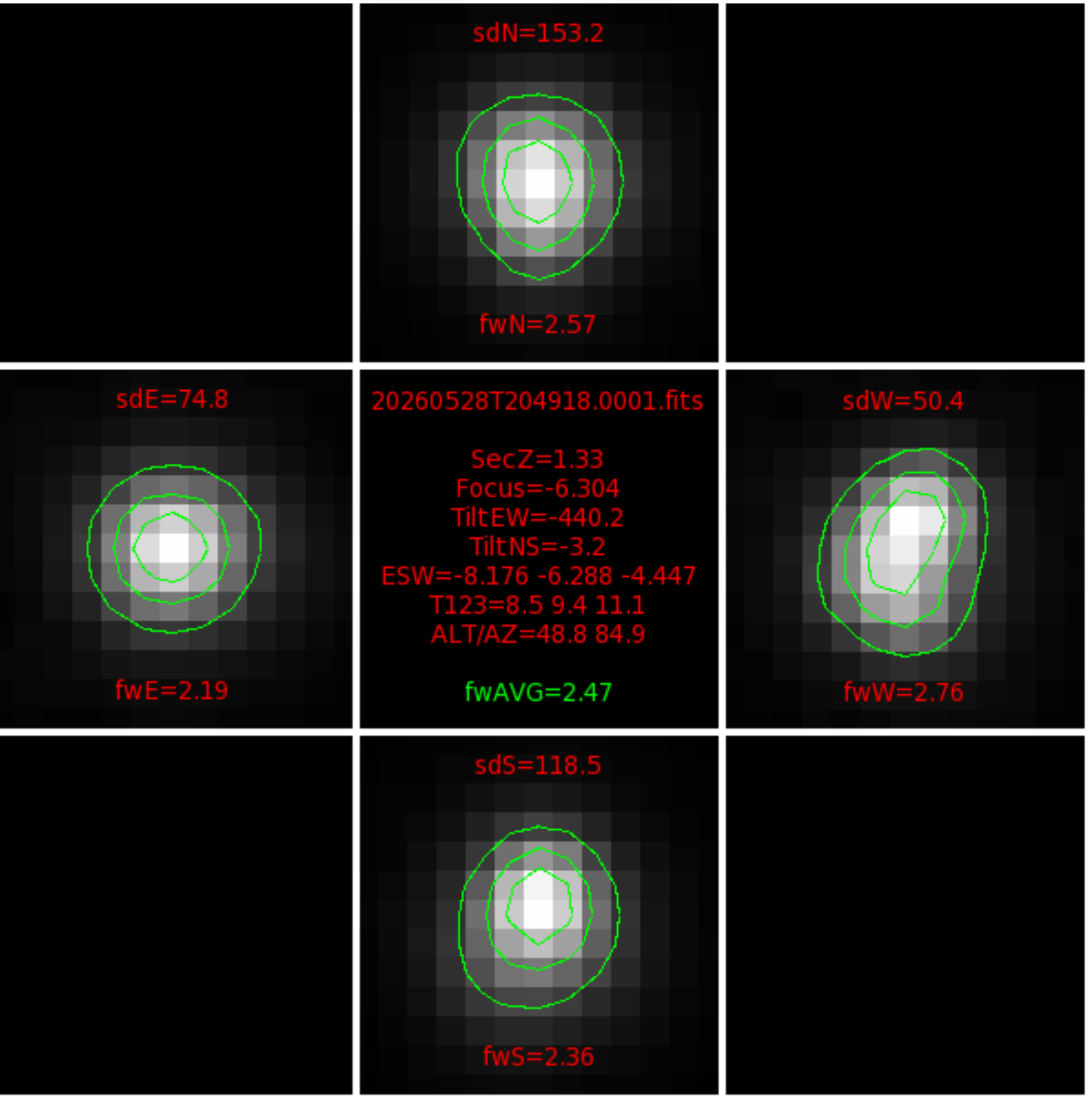
sdN=153.2
fwN=2.57
sdE=74.8
fwE=2.19
20260528T204918.0001.fits
SecZ=1.33
Focus=-6.304
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.176 -6.288 -4.447
T123=8.5 9.4 11.1
ALT/AZ=48.8 84.9
fwAVG=2.47
sdW=50.4
fwW=2.76
sdS=118.5
fwS=2.36
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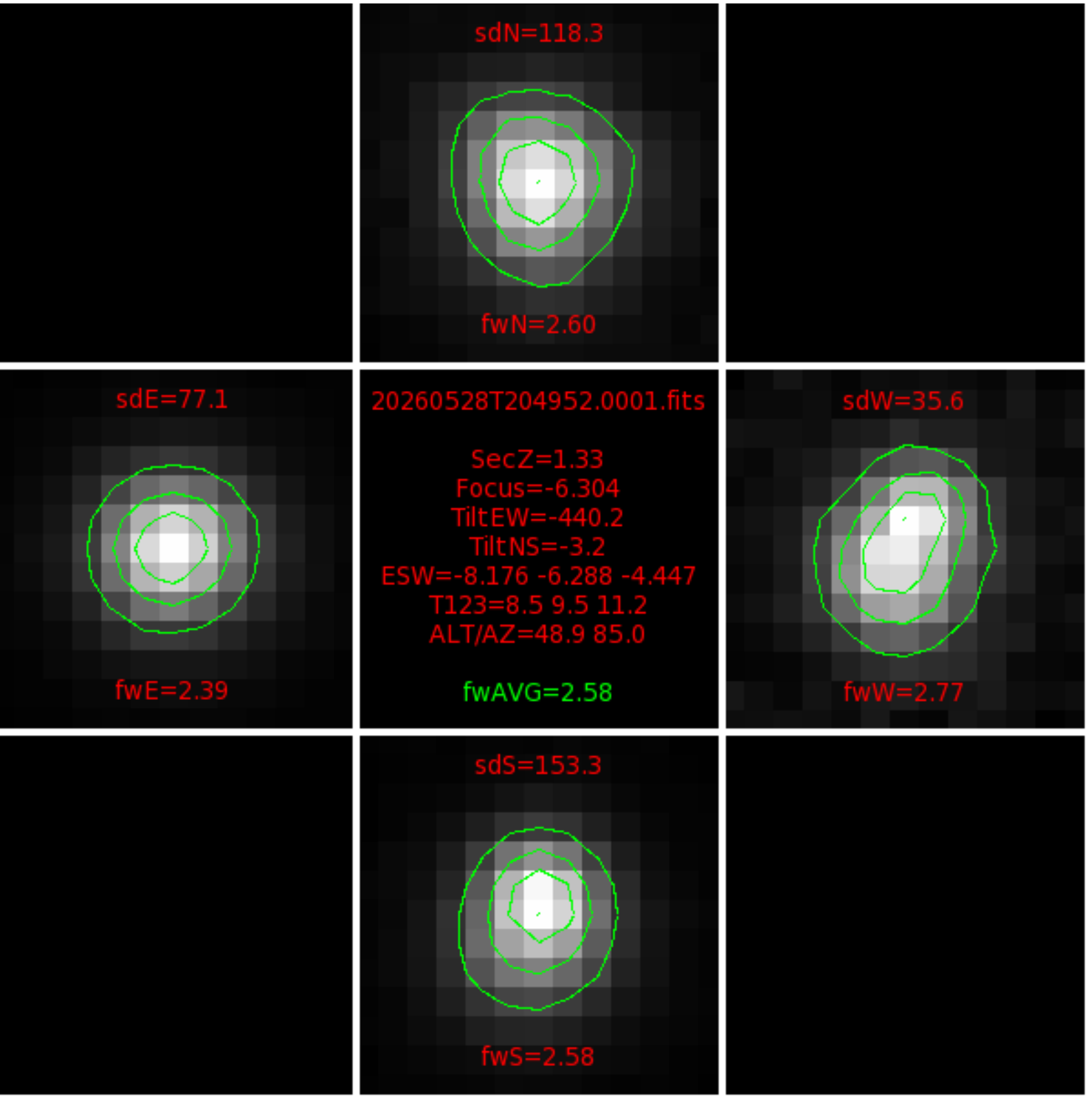
sdN=118.3
fwN=2.60
sdE=77.1
fwE=2.39
20260528T204952.0001.fits
SecZ=1.33
Focus=-6.304
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.176 -6.288 -4.447
T123=8.5 9.5 11.2
ALT/AZ=48.9 85.0
fwAVG=2.58
sdW=35.6
fwW=2.77
sdS=153.3
fwS=2.58
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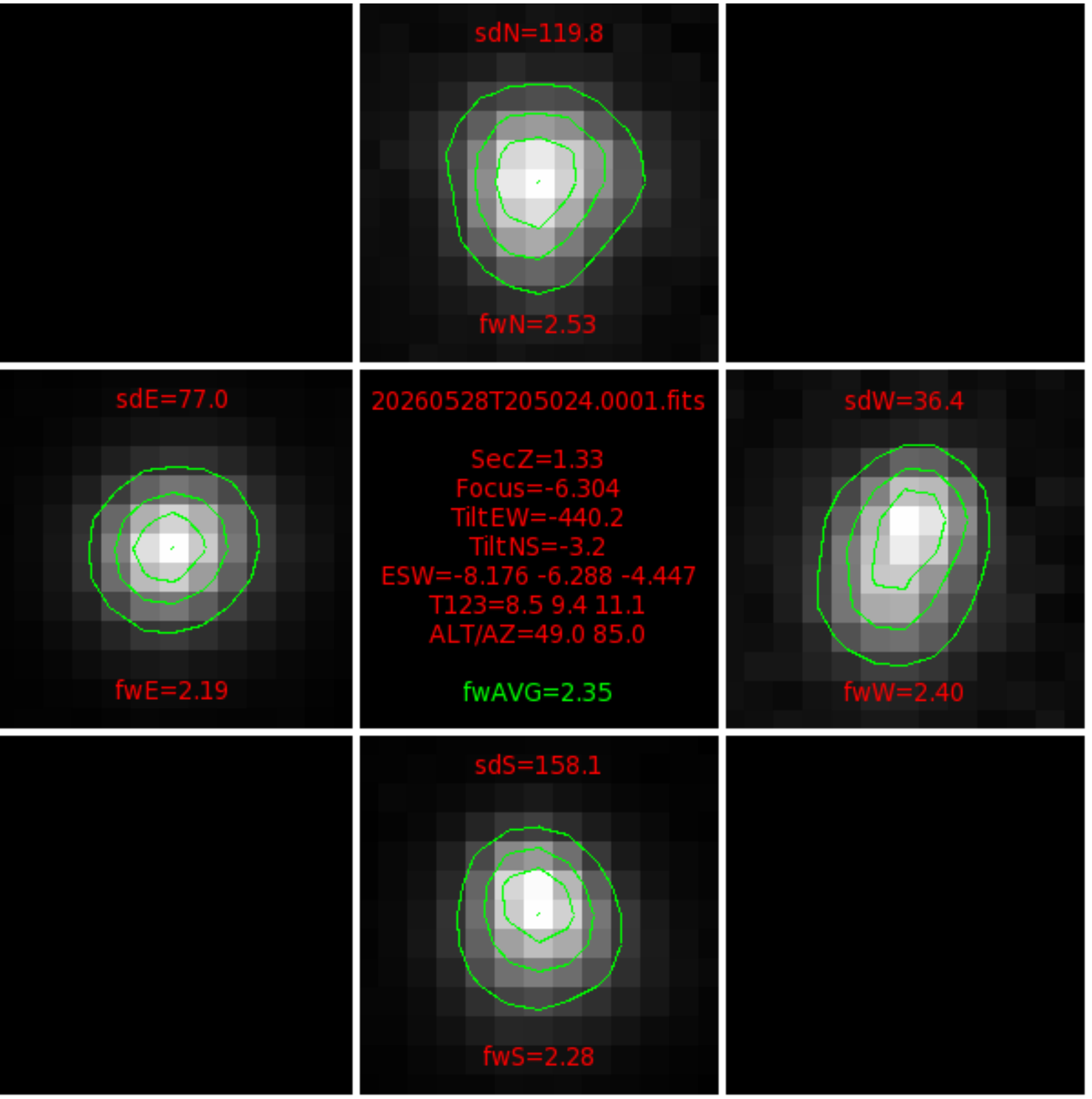
sdN=119.8
fwN=2.53
sdE=77.0
fwE=2.19
20260528T205024.0001.fits
SecZ=1.33
Focus=-6.304
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.176 -6.288 -4.447
T123=8.5 9.4 11.1
ALT/AZ=49.0 85.0
fwAVG=2.35
sdW=36.4
fwW=2.40
sdS=158.1
fwS=2.28
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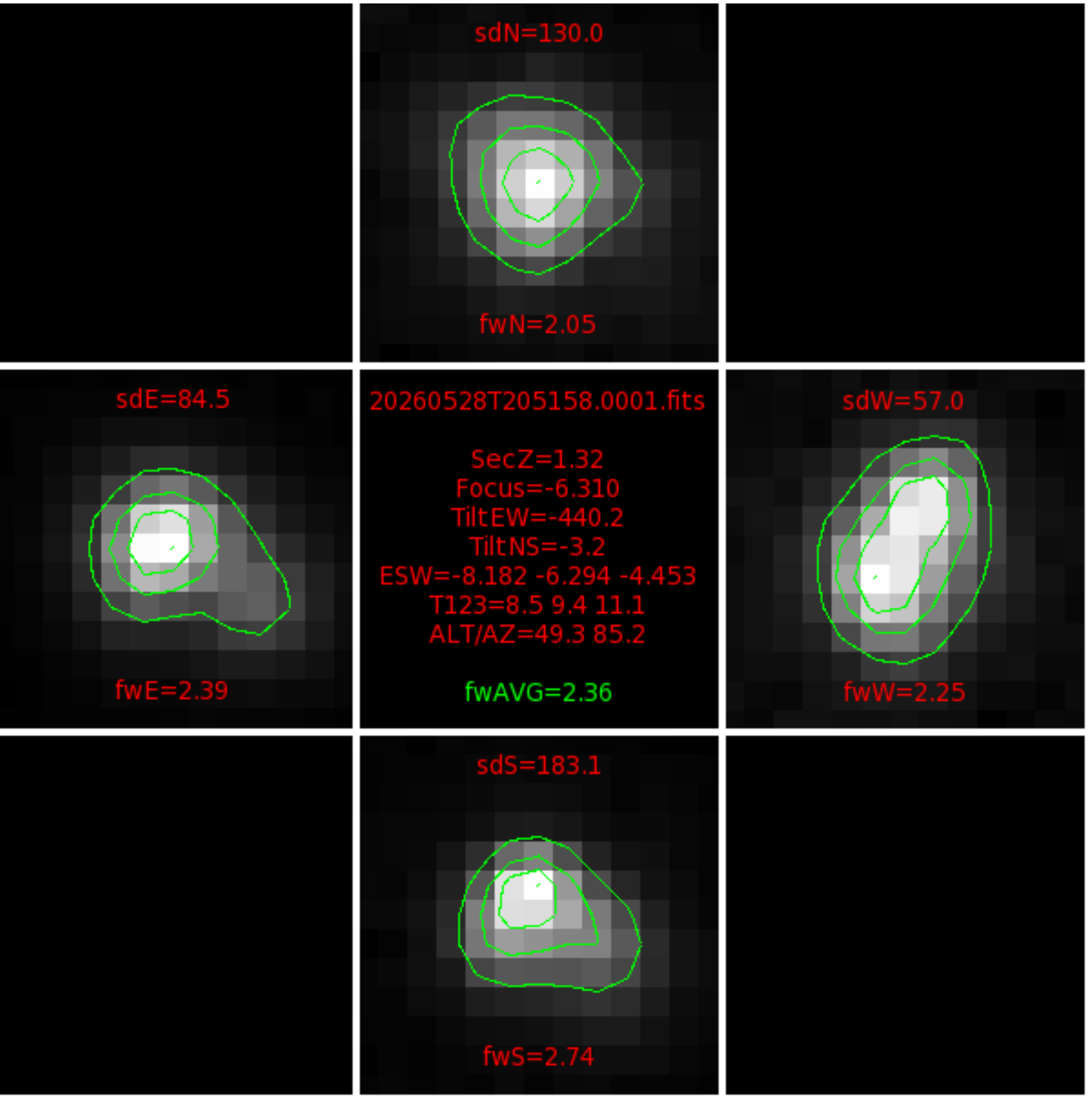
sdN=130.0
fwN=2.05
sdE=84.5
fwE=2.39
20260528T205158.0001.fits
SecZ=1.32
Focus=-6.310
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.182 -6.294 -4.453
T123=8.5 9.4 11.1
ALT/AZ=49.3 85.2
fwAVG=2.36
sdW=57.0
fwW=2.25
sdS=183.1
fwS=2.74
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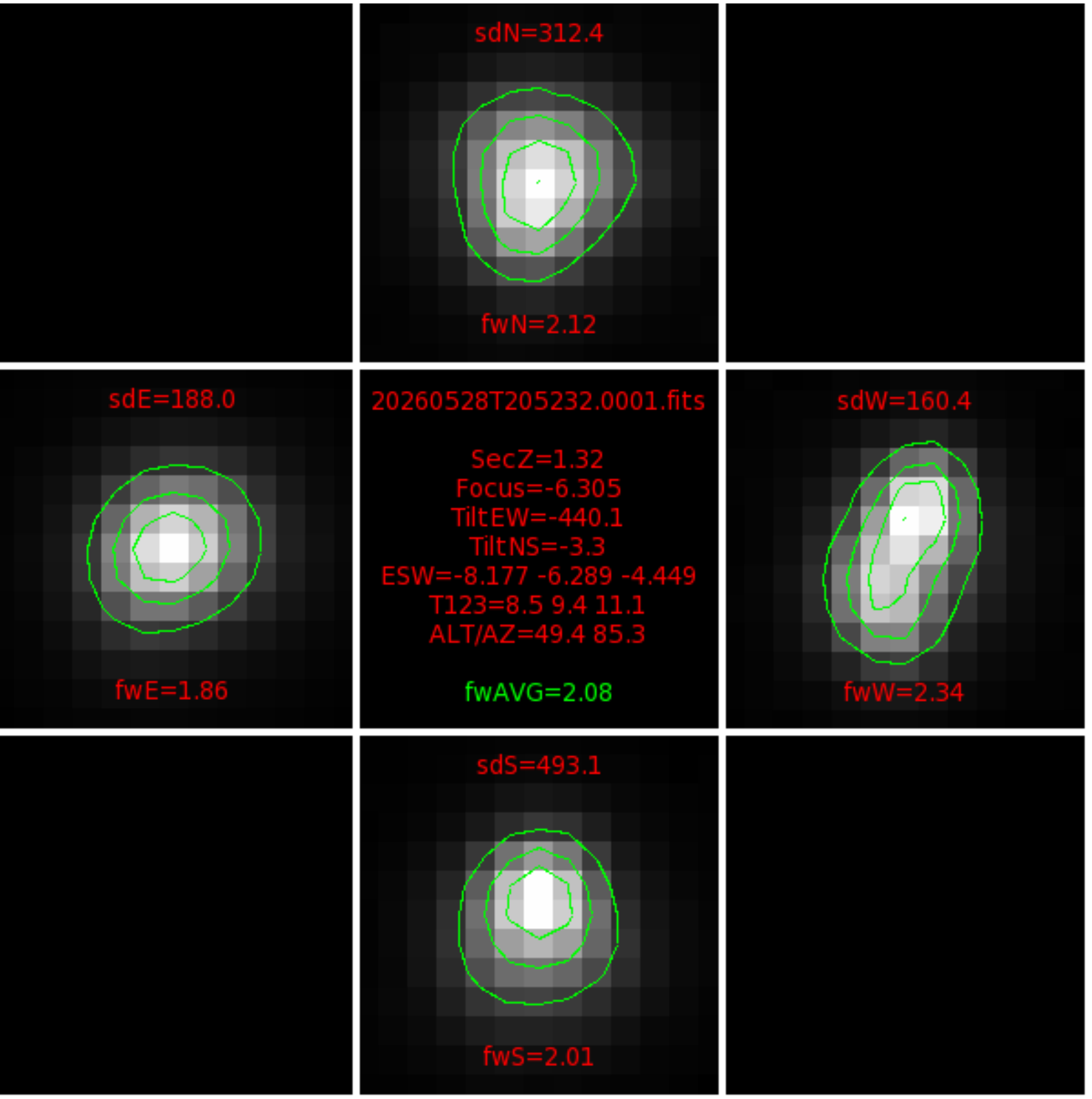
sdN=312.4
fwN=2.12
sdE=188.0
fwE=1.86
20260528T205232.0001.fits
SecZ=1.32
Focus=-6.305
TiltEW=-440.1
TiltNS=-3.3
ESW=-8.177 -6.289 -4.449
T123=8.5 9.4 11.1
ALT/AZ=49.4 85.3
fwAVG=2.08
sdW=160.4
fwW=2.34
sdS=493.1
fwS=2.01
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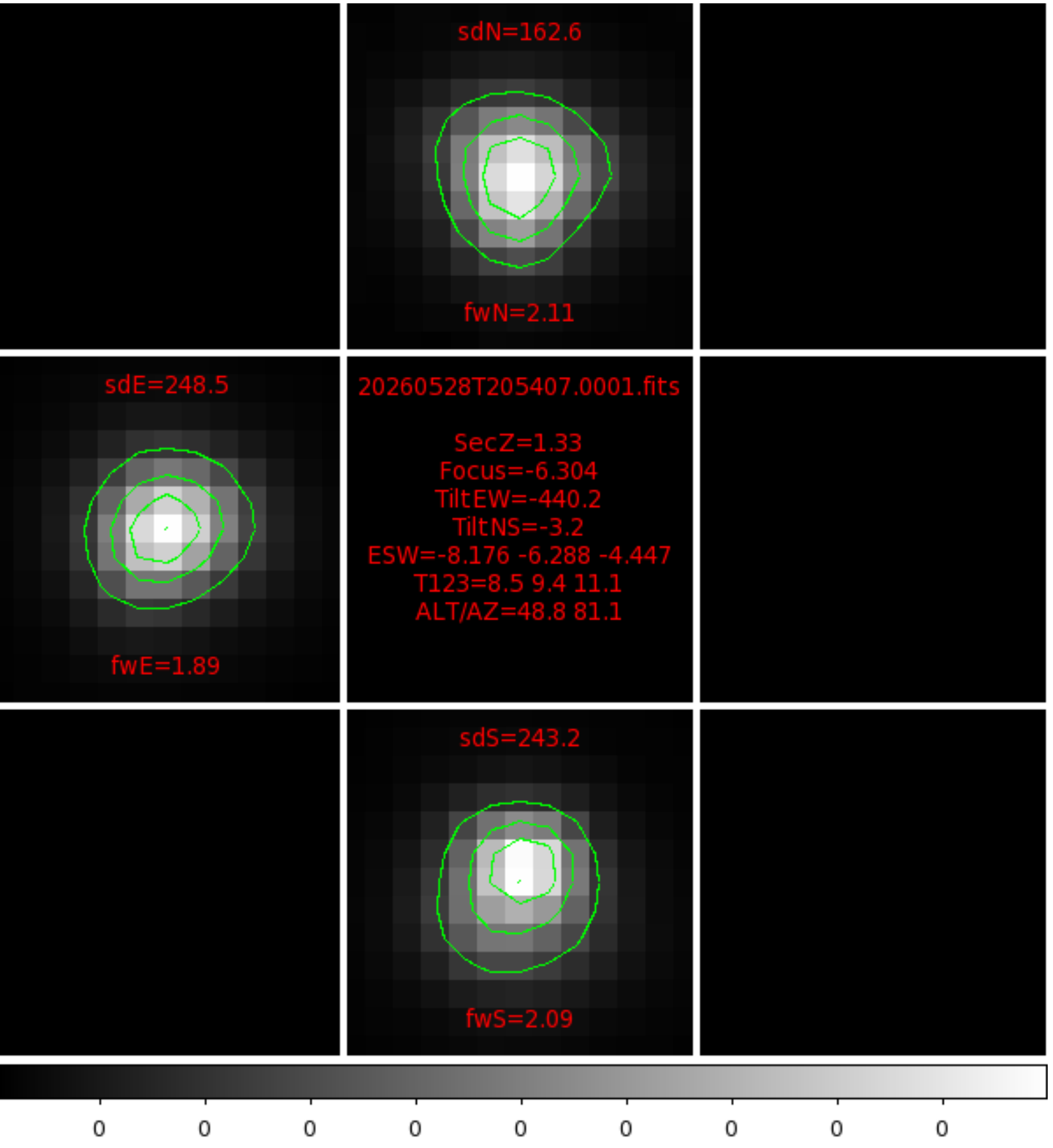
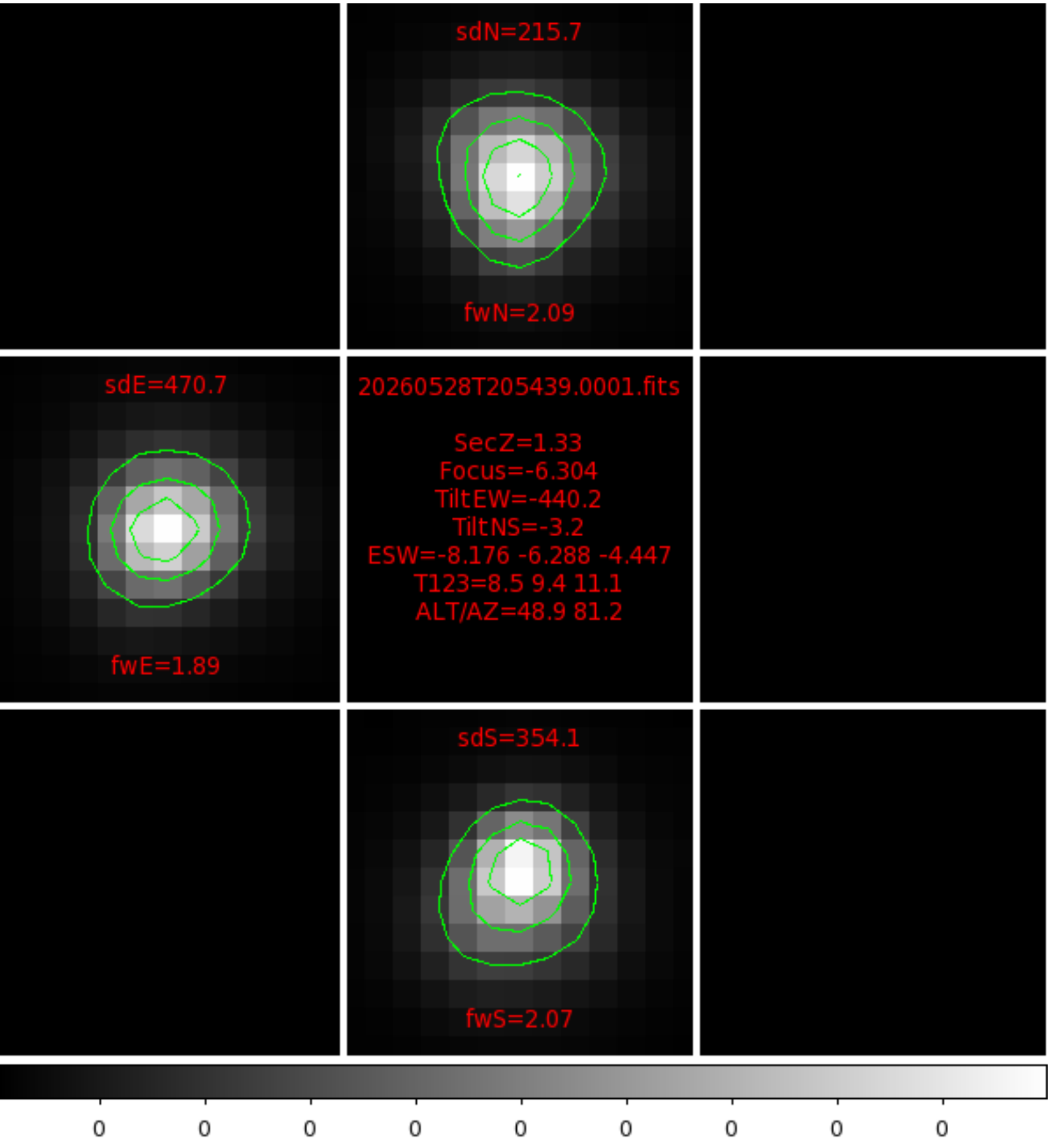

sdN=162.6
fwN=2.11
sdE=248.5
fwE=1.89
20260528T205407.0001.fits
SecZ=1.33
Focus=-6.304
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.176 -6.288 -4.447
T123=8.5 9.4 11.1
ALT/AZ=48.8 81.1
sdS=243.2
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=215.7
fwN=2.09
sdE=470.7
fwE=1.89
20260528T205439.0001.fits
SecZ=1.33
Focus=-6.304
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.176 -6.288 -4.447
T123=8.5 9.4 11.1
ALT/AZ=48.9 81.2
sdS=354.1
fwS=2.07
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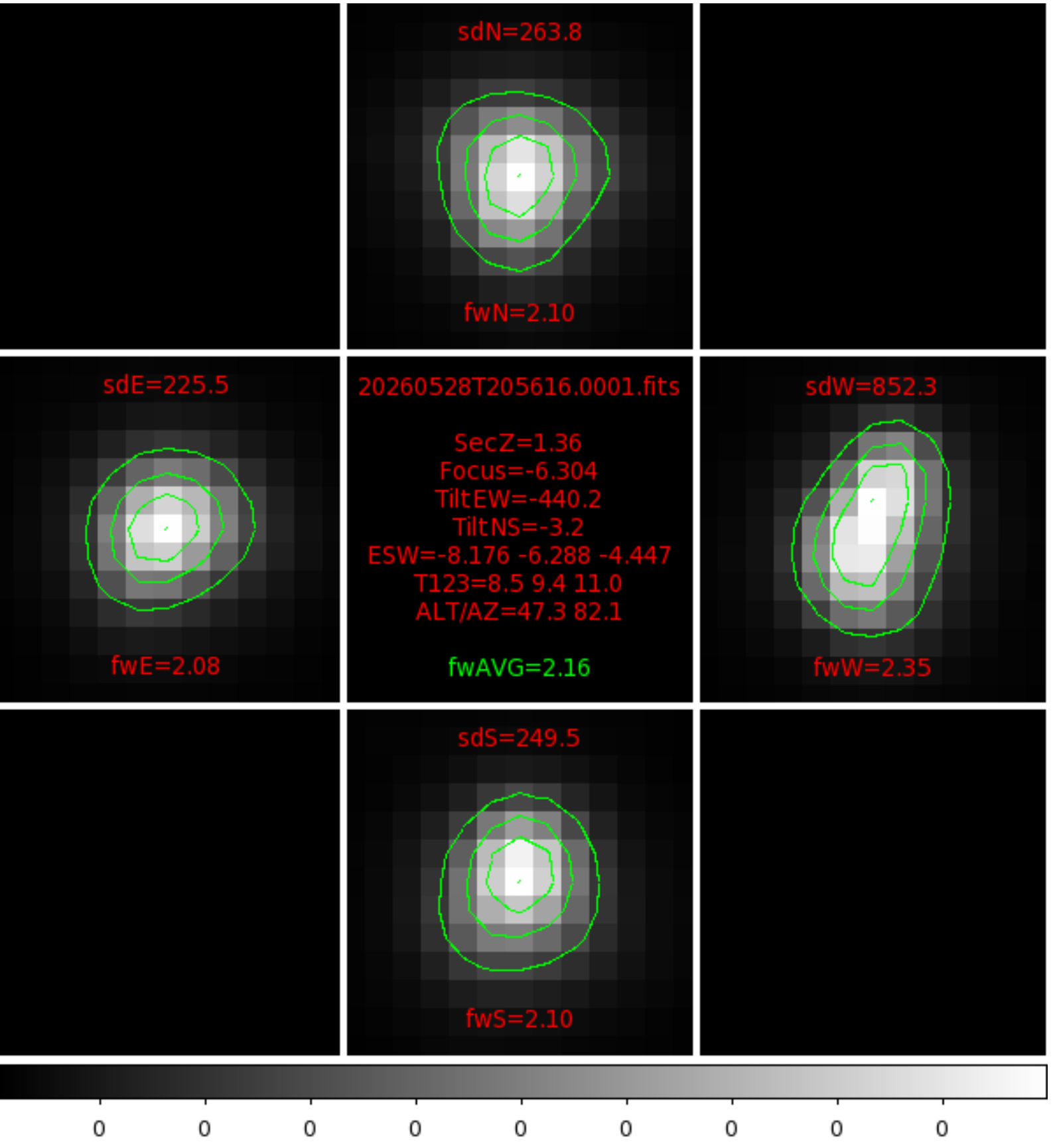
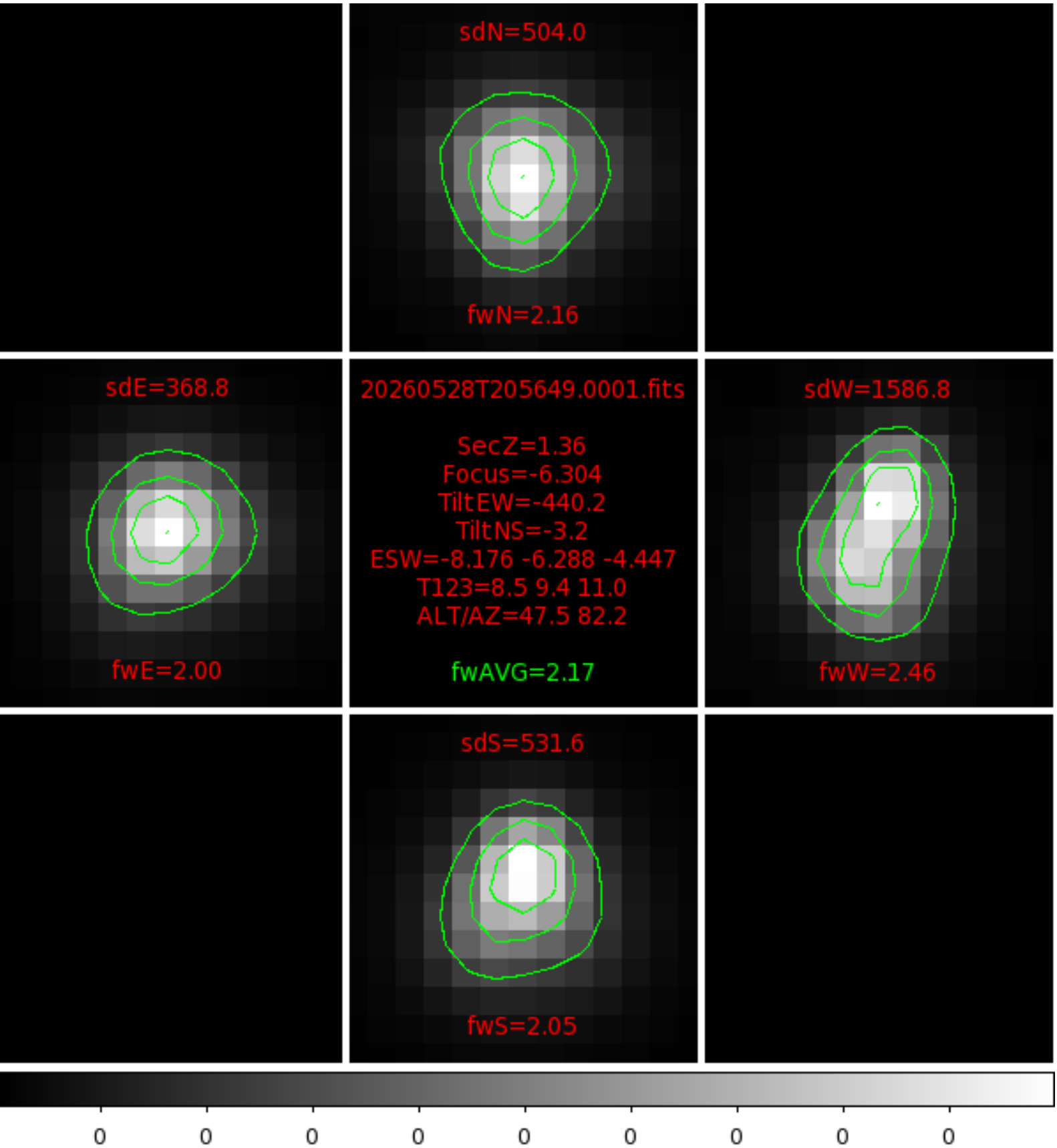

sdN=263.8
fwN=2.10
sdE=225.5
fwE=2.08
20260528T205616.0001.fits
SecZ=1.36
Focus=-6.304
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.176 -6.288 -4.447
T123=8.5 9.4 11.0
ALT/AZ=47.3 82.1
fwAVG=2.16
sdW=852.3
fwW=2.35
sdS=249.5
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=504.0
fwN=2.16
sdE=368.8
fwE=2.00
20260528T205649.0001.fits
SecZ=1.36
Focus=-6.304
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.176 -6.288 -4.447
T123=8.5 9.4 11.0
ALT/AZ=47.5 82.2
fwAVG=2.17
sdW=1586.8
fwW=2.46
sdS=531.6
fwS=2.05
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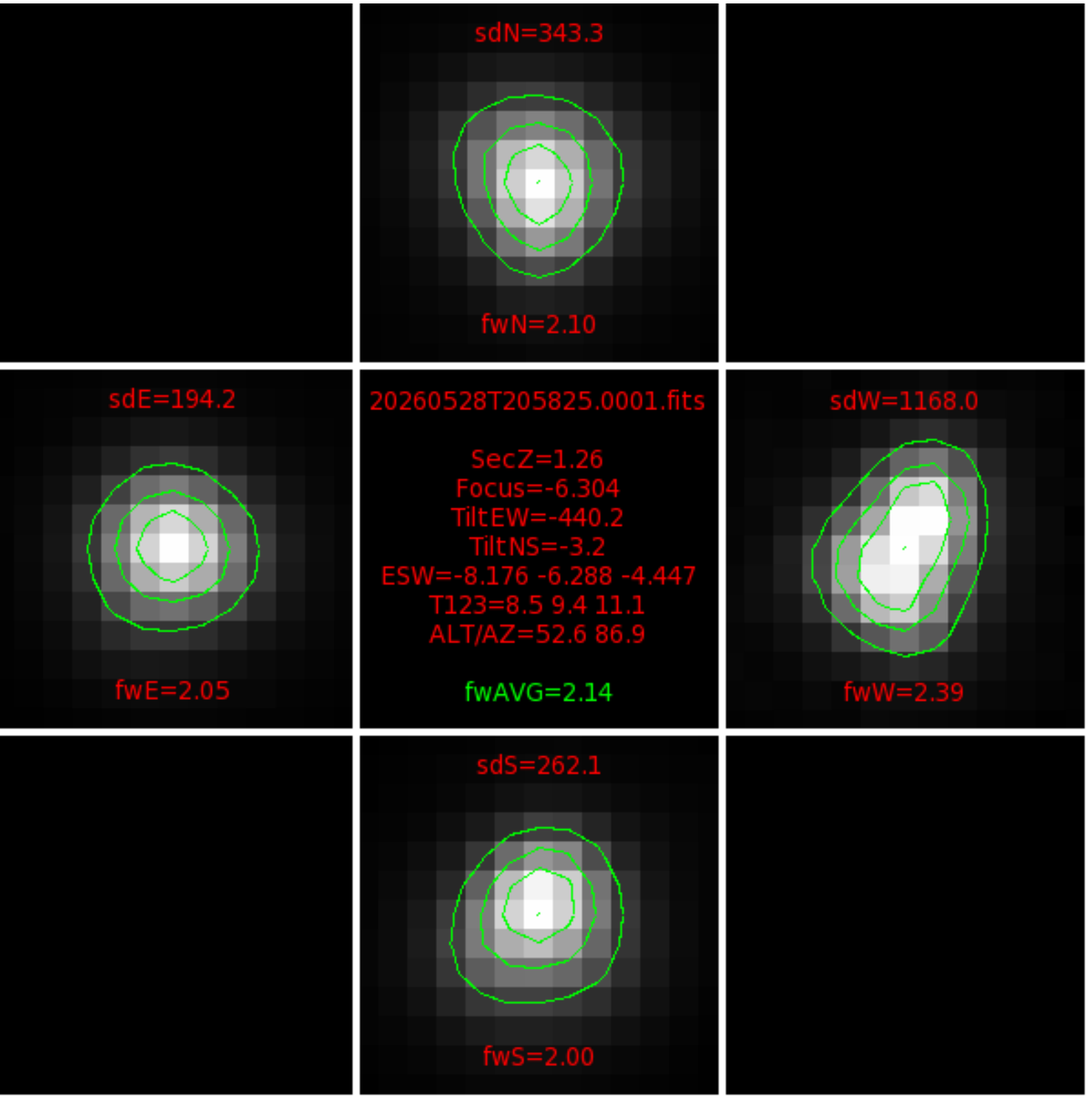
sdN=343.3
fwN=2.10
sdE=194.2
fwE=2.05
20260528T205825.0001.fits
SecZ=1.26
Focus=-6.304
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.176 -6.288 -4.447
T123=8.5 9.4 11.1
ALT/AZ=52.6 86.9
fwAVG=2.14
sdW=1168.0
fwW=2.39
sdS=262.1
fwS=2.00
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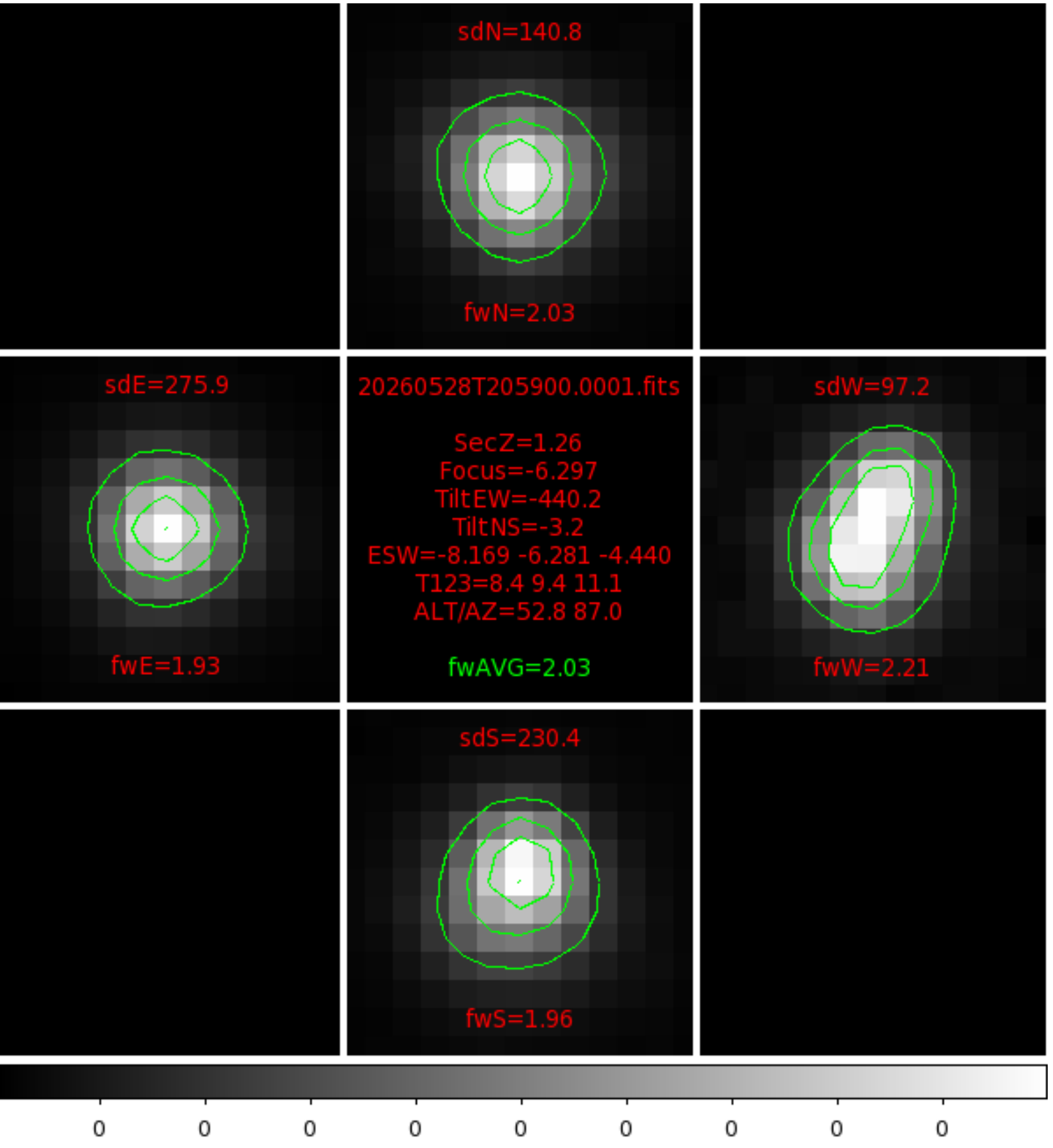
sdN=140.8
fwN=2.03
sdE=275.9
fwE=1.93
20260528T205900.0001.fits
SecZ=1.26
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.169 -6.281 -4.440
T123=8.4 9.4 11.1
ALT/AZ=52.8 87.0
fwAVG=2.03
sdW=97.2
fwW=2.21
sdS=230.4
fwS=1.96
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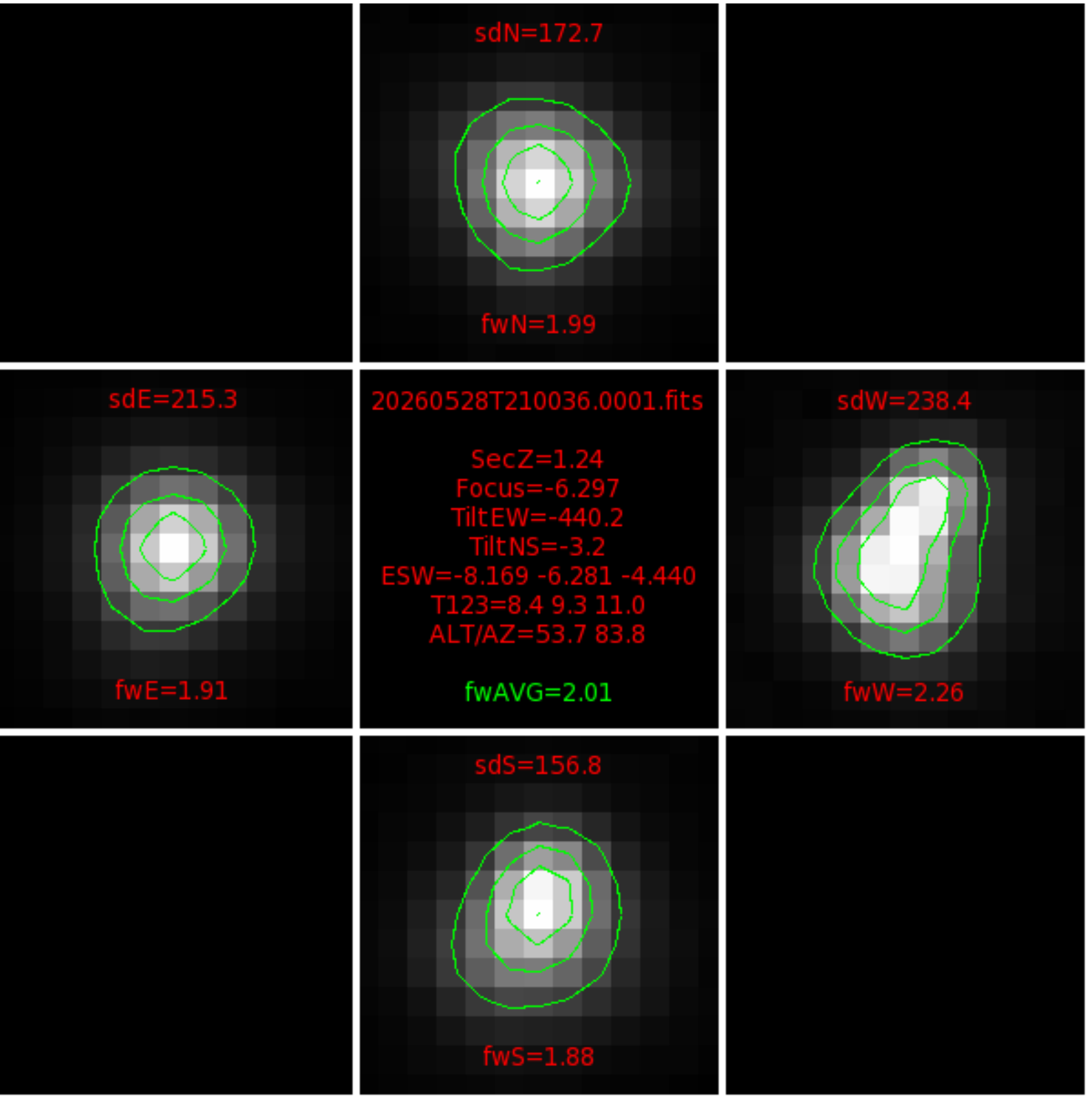
sdN=172.7
fwN=1.99
sdE=215.3
fwE=1.91
20260528T210036.0001.fits
SecZ=1.24
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.169 -6.281 -4.440
T123=8.4 9.3 11.0
ALT/AZ=53.7 83.8
fwAVG=2.01
sdW=238.4
fwW=2.26
sdS=156.8
fwS=1.88
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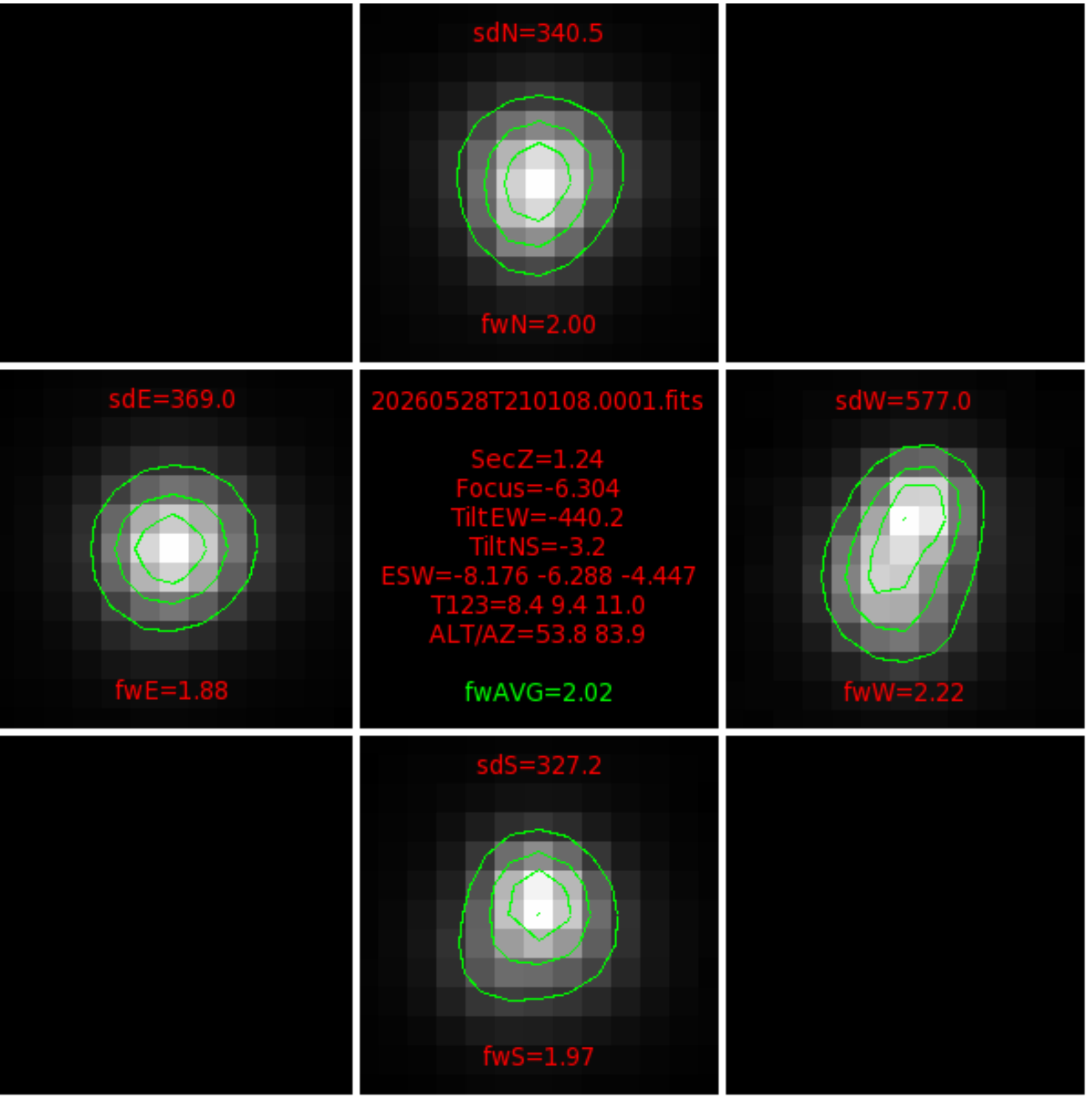
sdN=340.5
fwN=2.00
sdE=369.0
fwE=1.88
20260528T210108.0001.fits
SecZ=1.24
Focus=-6.304
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.176 -6.288 -4.447
T123=8.4 9.4 11.0
ALT/AZ=53.8 83.9
fwAVG=2.02
sdW=577.0
fwW=2.22
sdS=327.2
fwS=1.97
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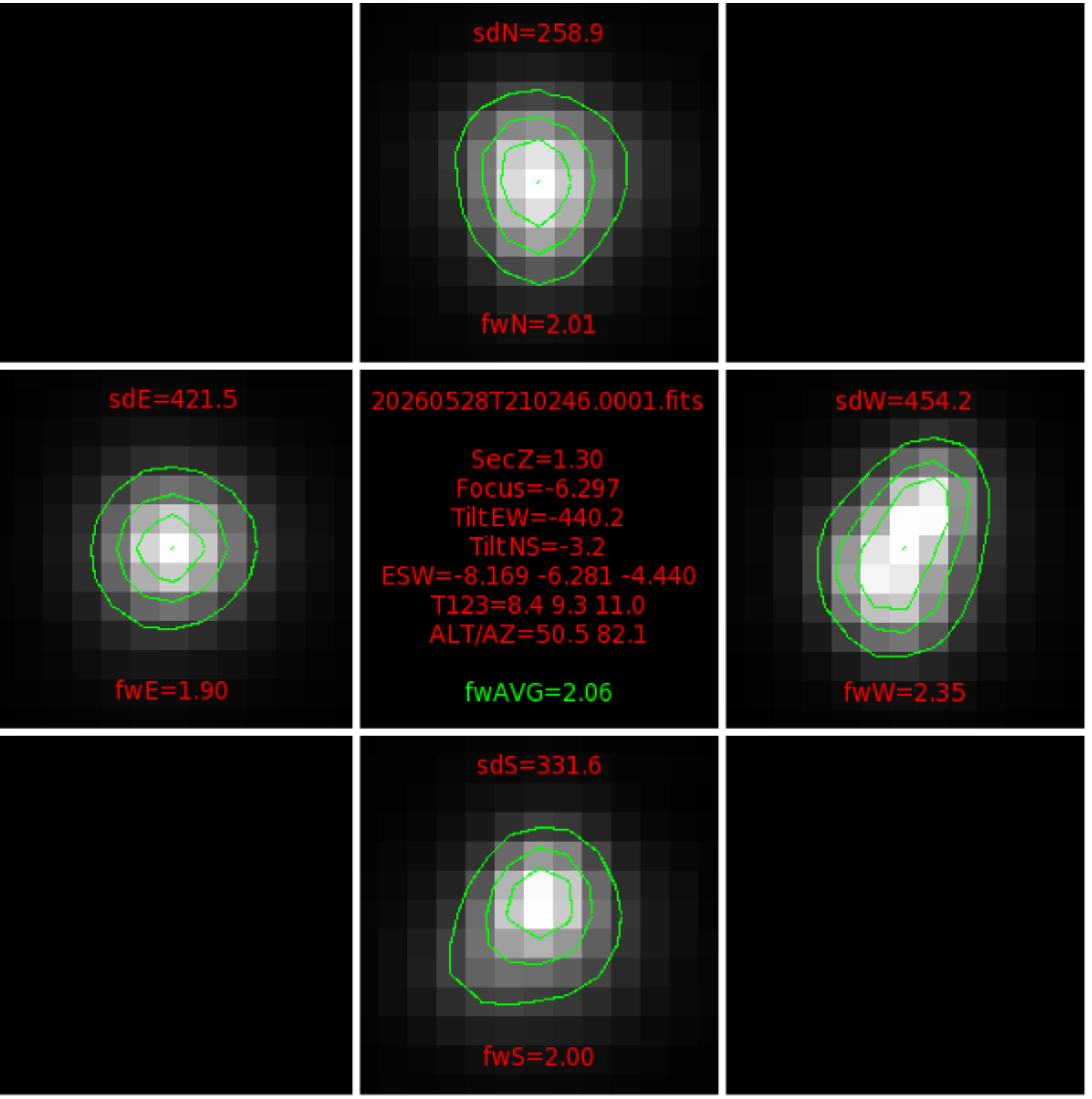
sdN=258.9
fwN=2.01
sdE=421.5
fwE=1.90
20260528T210246.0001.fits
SecZ=1.30
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.169 -6.281 -4.440
T123=8.4 9.3 11.0
ALT/AZ=50.5 82.1
fwAVG=2.06
sdW=454.2
fwW=2.35
sdS=331.6
fwS=2.00
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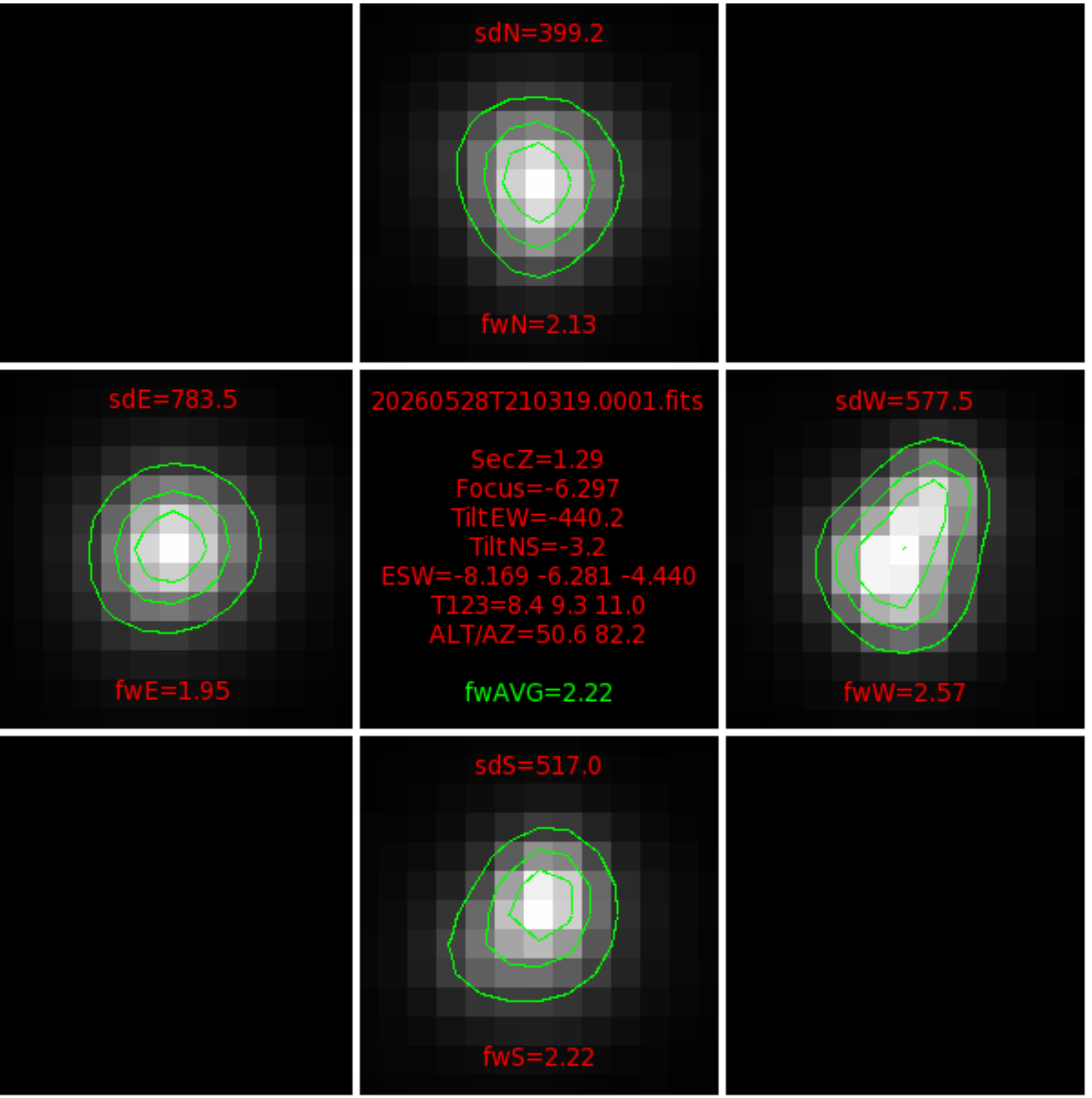
sdN=399.2
fwN=2.13
sdE=783.5
fwE=1.95
20260528T210319.0001.fits
SecZ=1.29
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.169 -6.281 -4.440
T123=8.4 9.3 11.0
ALT/AZ=50.6 82.2
fwAVG=2.22
sdW=577.5
fwW=2.57
sdS=517.0
fwS=2.22
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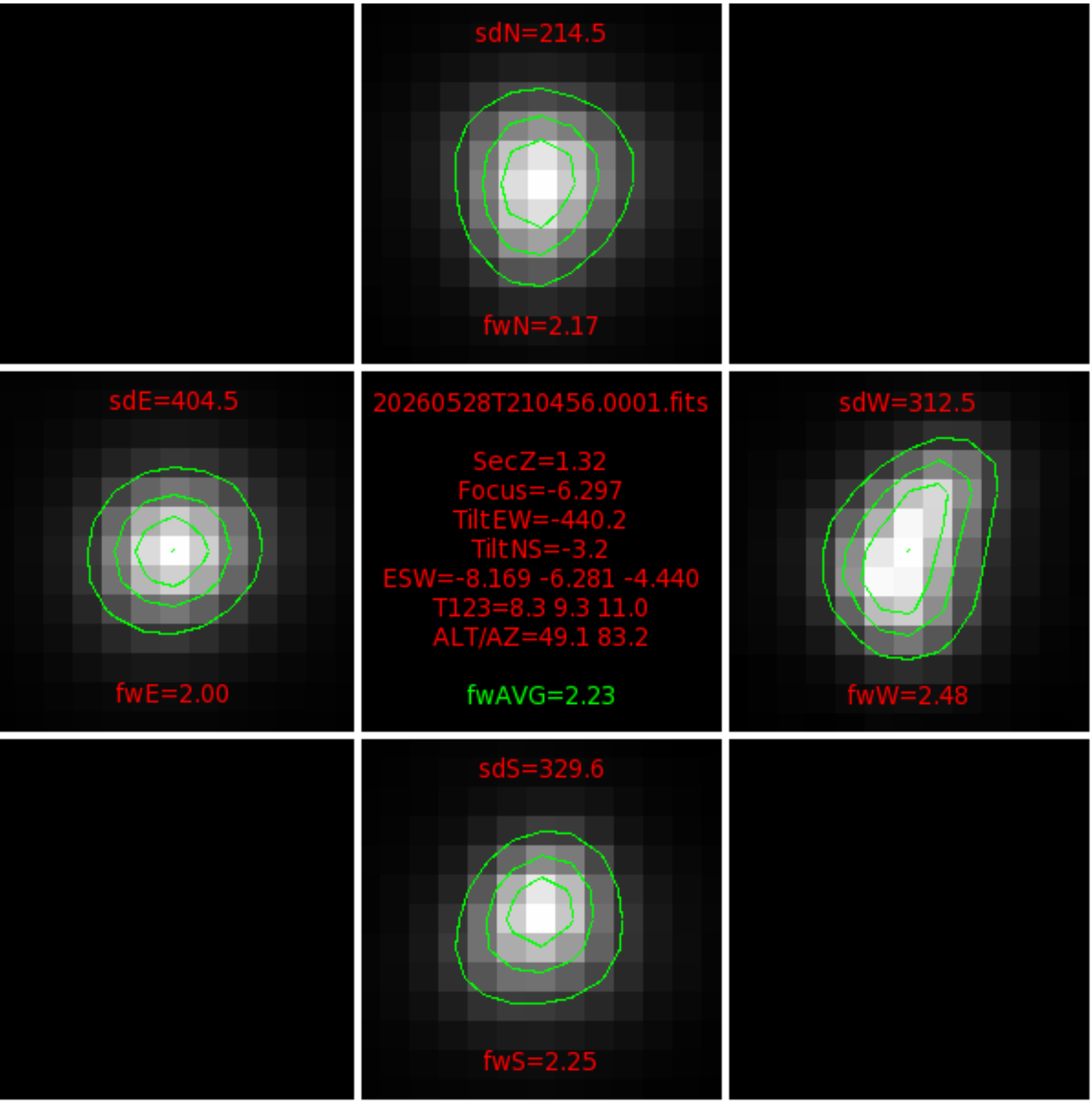
sdN=214.5
fwN=2.17
sdE=404.5
fwE=2.00
20260528T210456.0001.fits
SecZ=1.32
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.169 -6.281 -4.440
T123=8.3 9.3 11.0
ALT/AZ=49.1 83.2
fwAVG=2.23
sdW=312.5
fwW=2.48
sdS=329.6
fwS=2.25
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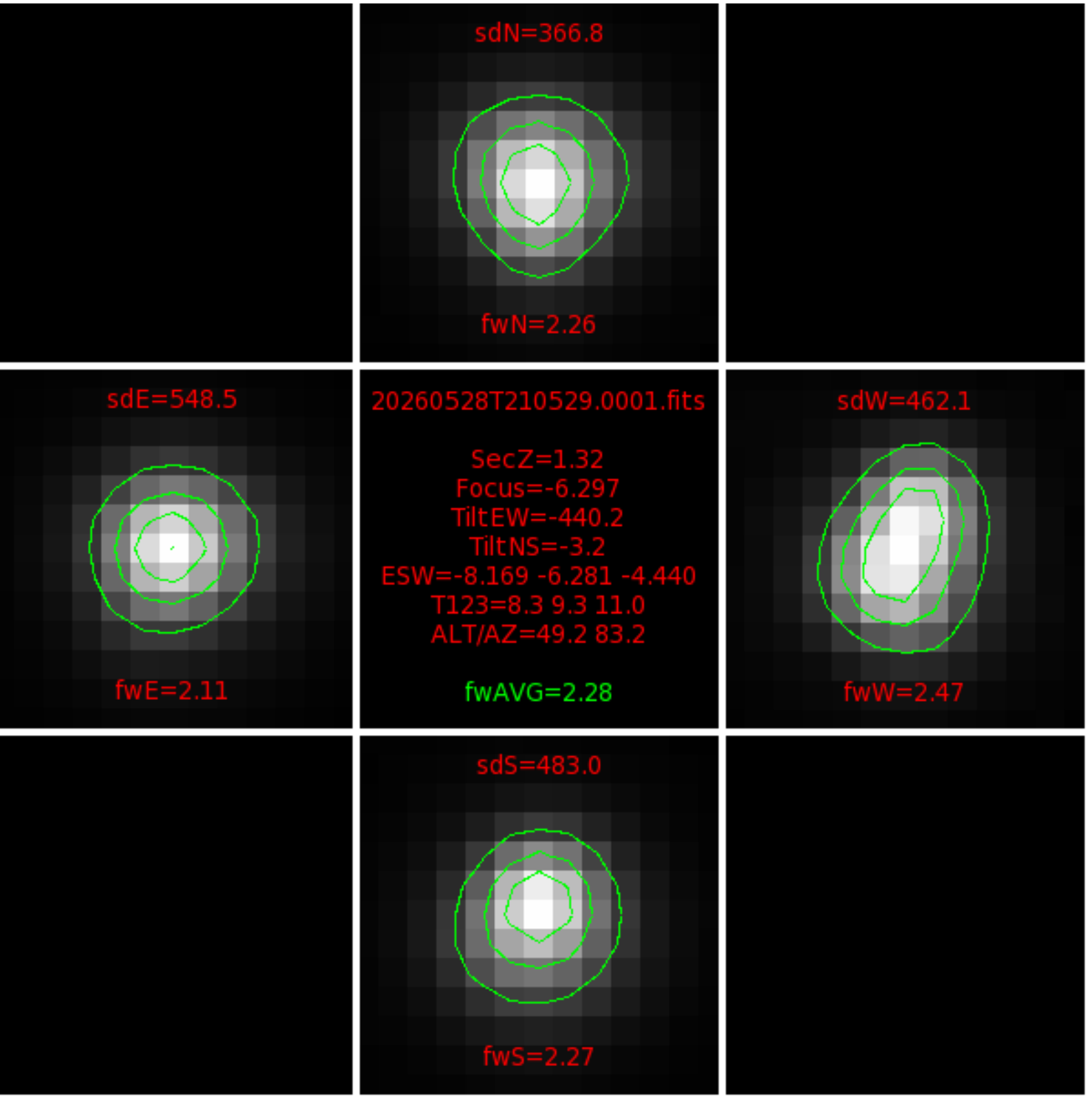
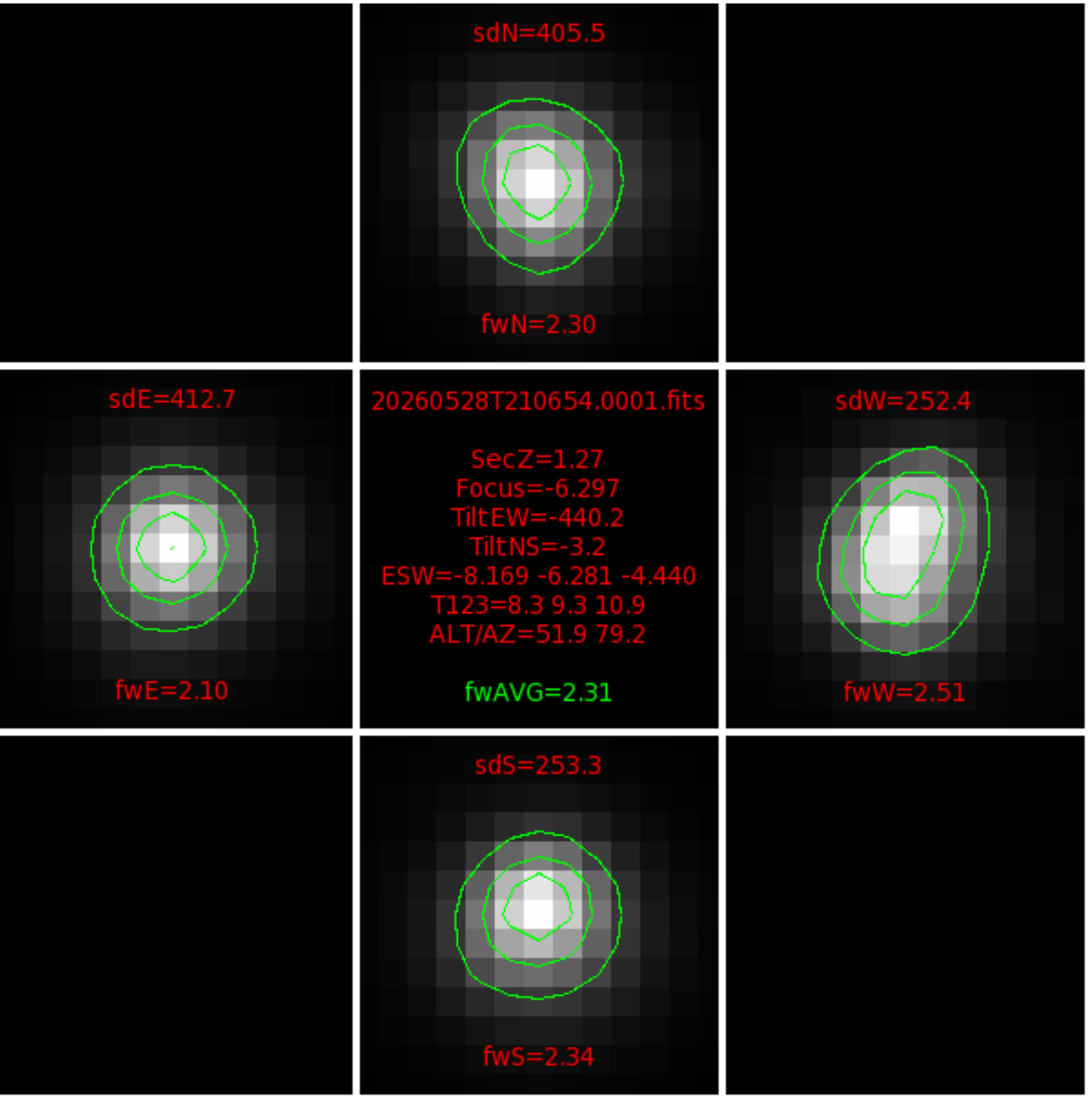

sdN=366.8
fwN=2.26
sdE=548.5
fwE=2.11
20260528T210529.0001.fits
SecZ=1.32
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.169 -6.281 -4.440
T123=8.3 9.3 11.0
ALT/AZ=49.2 83.2
fwAVG=2.28
sdW=462.1
fwW=2.47
sdS=483.0
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=405.5
fwN=2.30
sdE=412.7
fwE=2.10
20260528T210654.0001.fits
SecZ=1.27
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.169 -6.281 -4.440
T123=8.3 9.3 10.9
ALT/AZ=51.9 79.2
fwAVG=2.31
sdW=252.4
fwW=2.51
sdS=253.3
fwS=2.34
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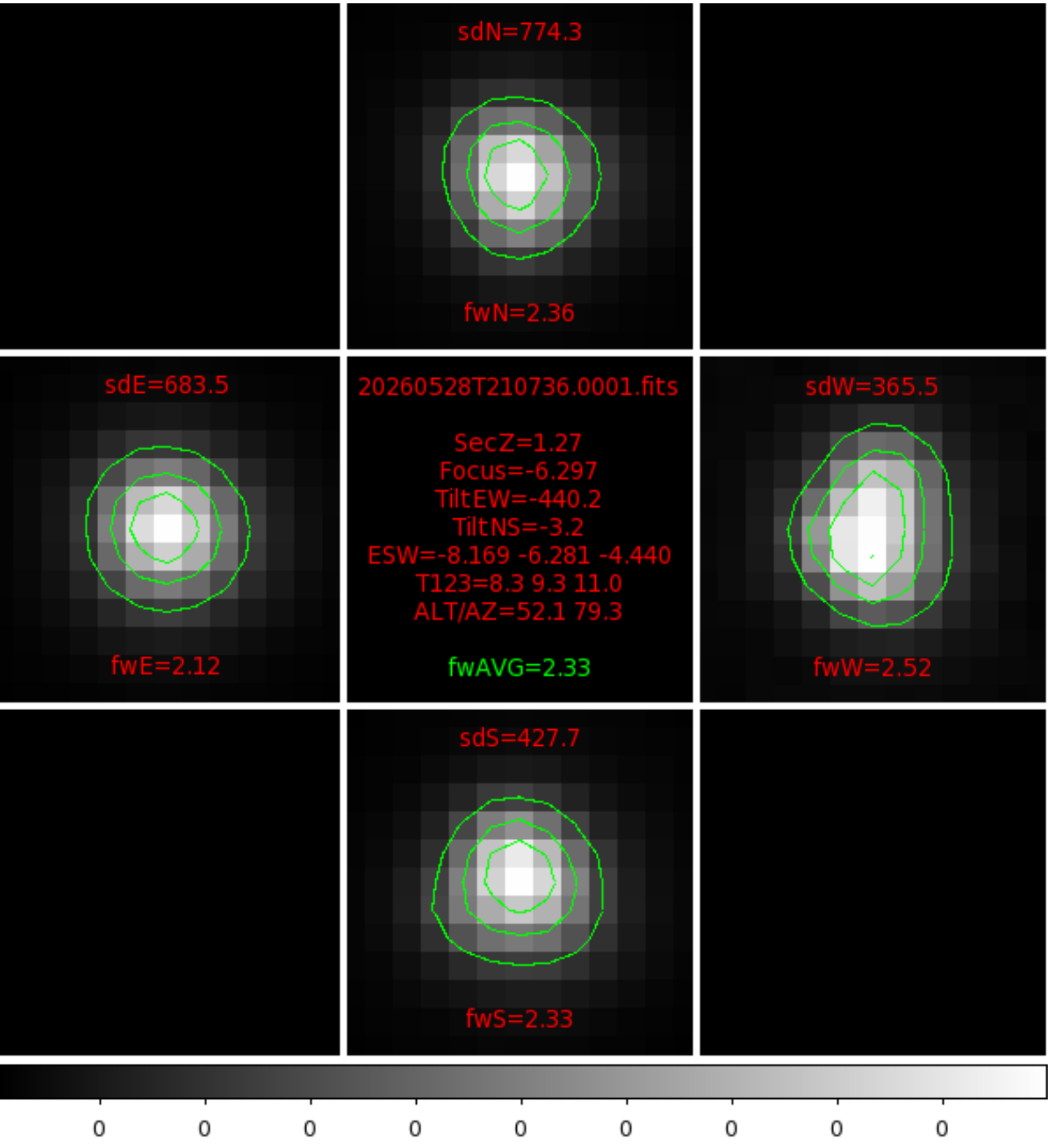
sdN=774.3
fwN=2.36
sdE=683.5
fwE=2.12
20260528T210736.0001.fits
SecZ=1.27
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.169 -6.281 -4.440
T123=8.3 9.3 11.0
ALT/AZ=52.1 79.3
fwAVG=2.33
sdW=365.5
fwW=2.52
sdS=427.7
fwS=2.33
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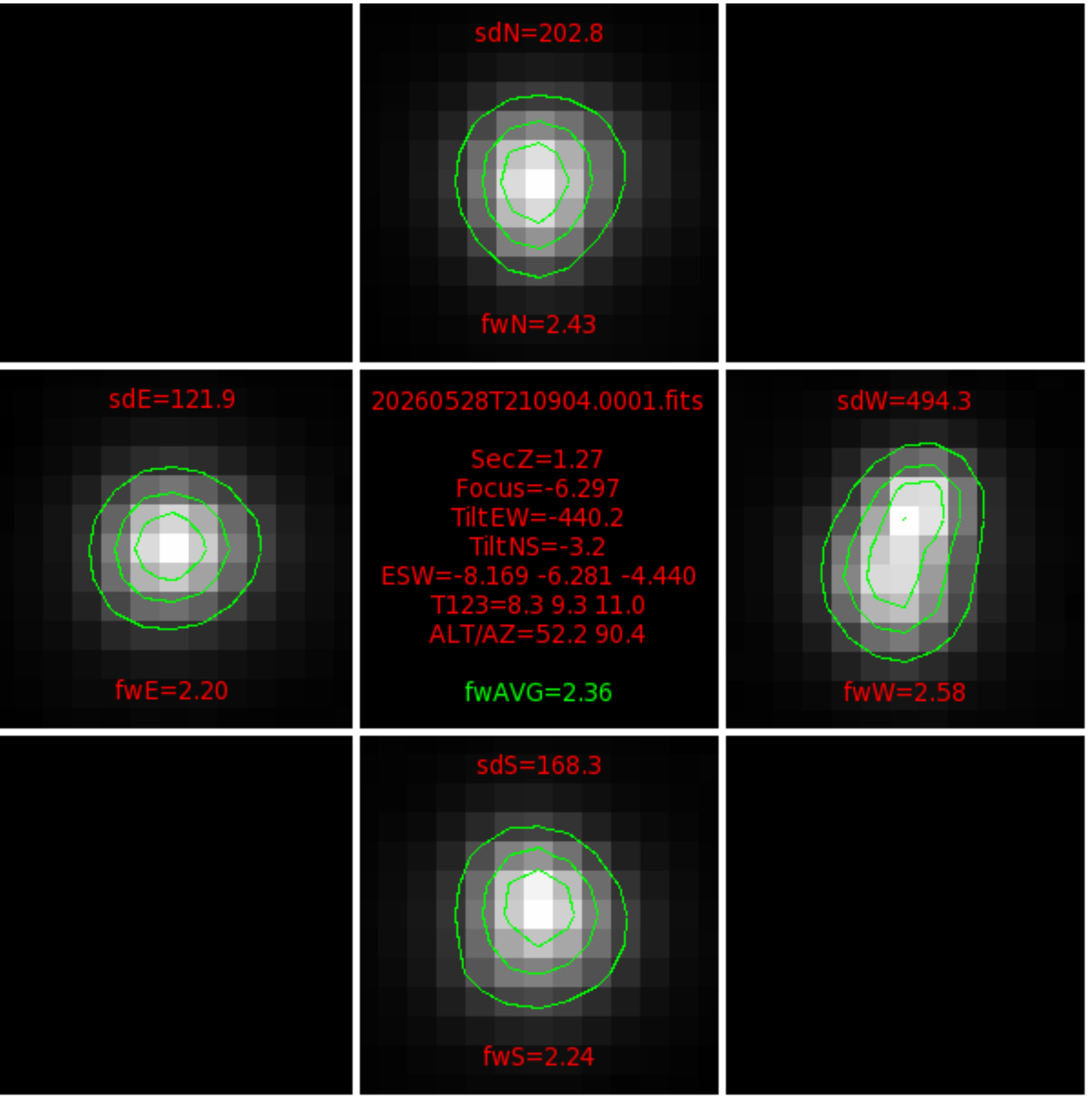
sdN=202.8
fwN=2.43
sdE=121.9
fwE=2.20
20260528T210904.0001.fits
SecZ=1.27
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.169 -6.281 -4.440
T123=8.3 9.3 11.0
ALT/AZ=52.2 90.4
fwAVG=2.36
sdW=494.3
fwW=2.58
sdS=168.3
fwS=2.24
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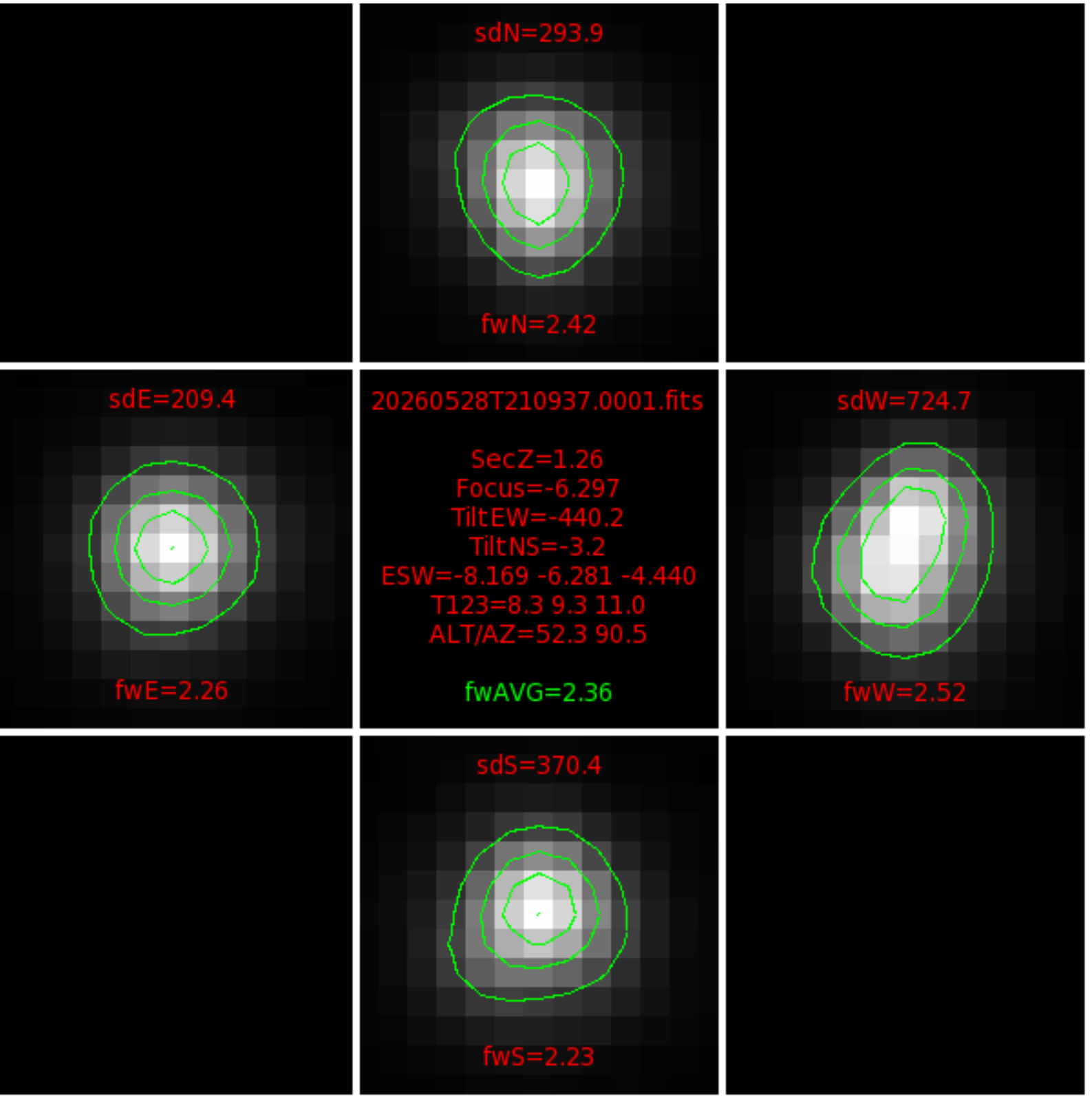
sdN=293.9
fwN=2.42
sdE=209.4
fwE=2.26
20260528T210937.0001.fits
SecZ=1.26
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.169 -6.281 -4.440
T123=8.3 9.3 11.0
ALT/AZ=52.3 90.5
fwAVG=2.36
sdW=724.7
fwW=2.52
sdS=370.4
fwS=2.23
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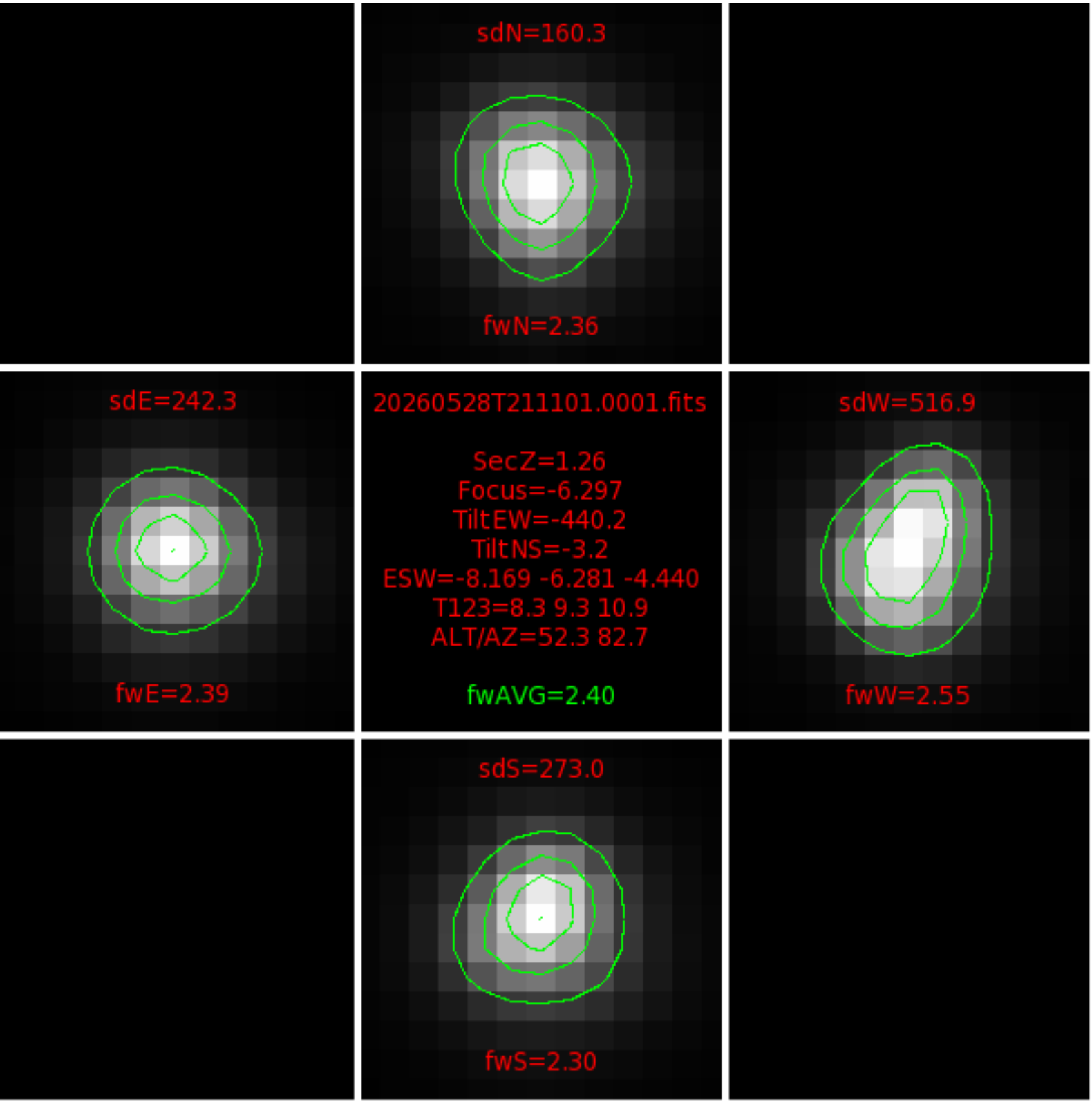
sdN=160.3
fwN=2.36
sdE=242.3
fwE=2.39
20260528T211101.0001.fits
SecZ=1.26
Focus=-6.297
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.169 -6.281 -4.440
T123=8.3 9.3 10.9
ALT/AZ=52.3 82.7
fwAVG=2.40
sdW=516.9
fwW=2.55
sdS=273.0
fwS=2.30
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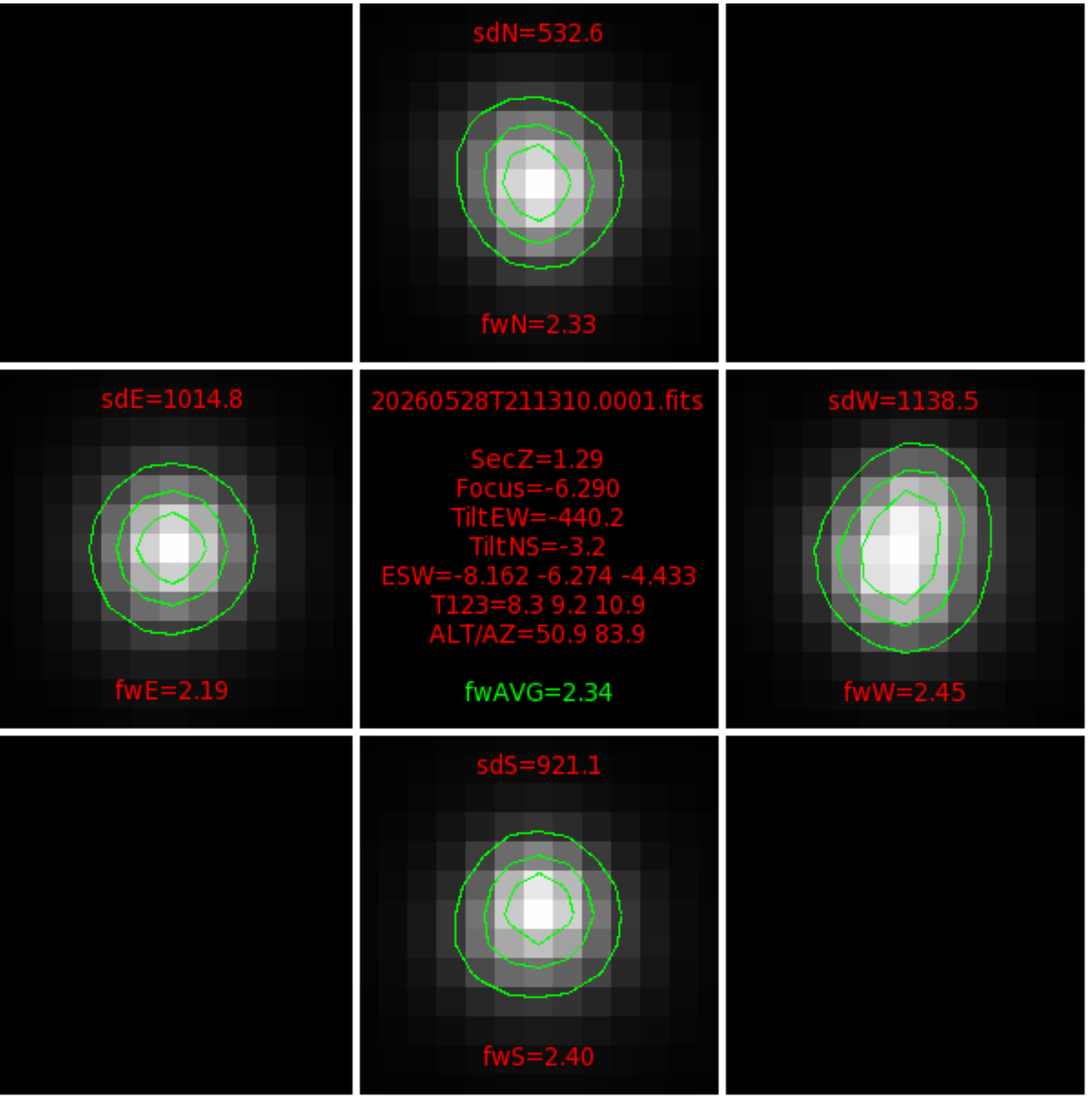
sdN=532.6
fwN=2.33
sdE=1014.8
fwE=2.19
20260528T211310.0001.fits
SecZ=1.29
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=8.3 9.2 10.9
ALT/AZ=50.9 83.9
fwAVG=2.34
sdW=1138.5
fwW=2.45
sdS=921.1
fwS=2.40
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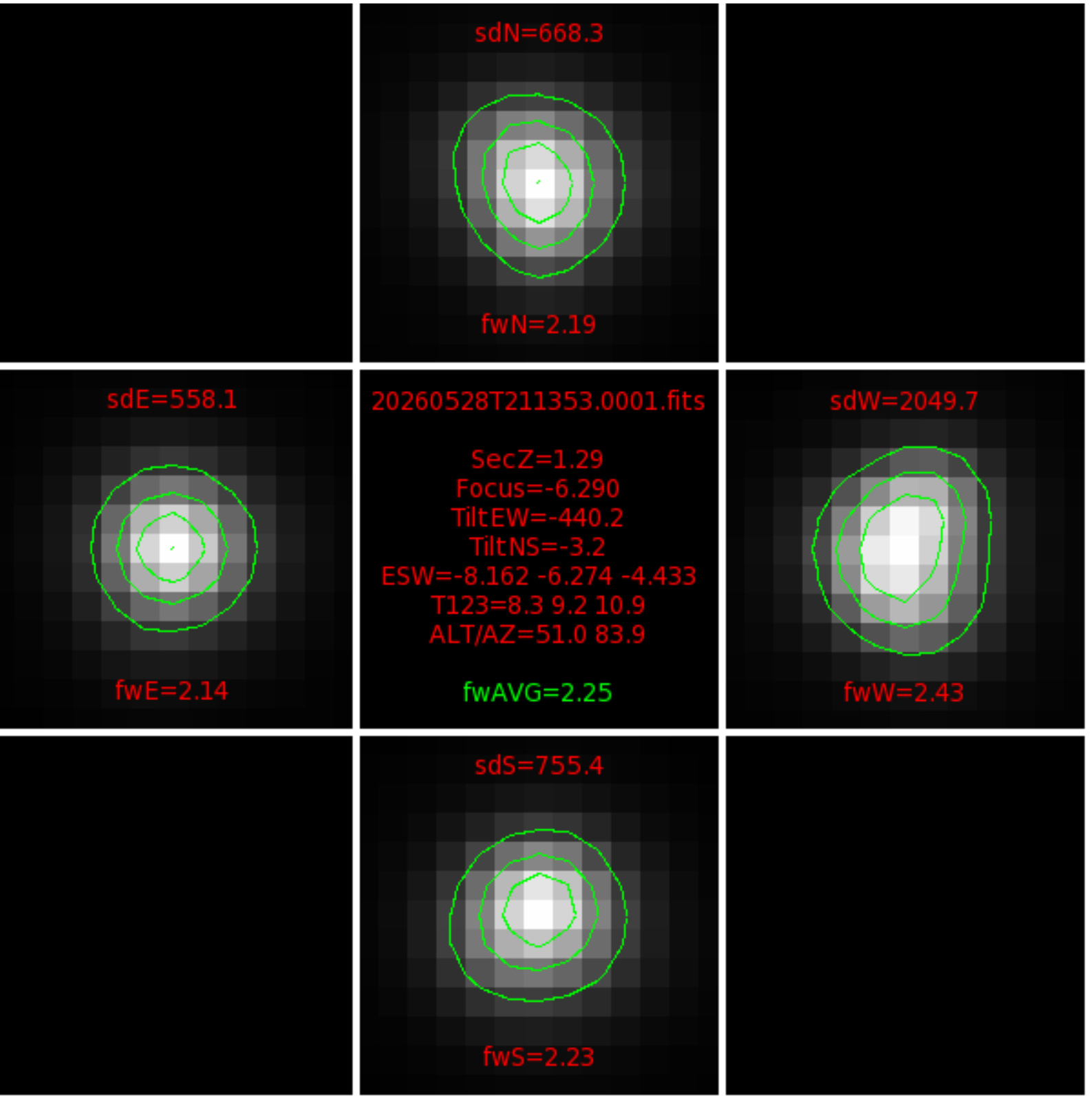
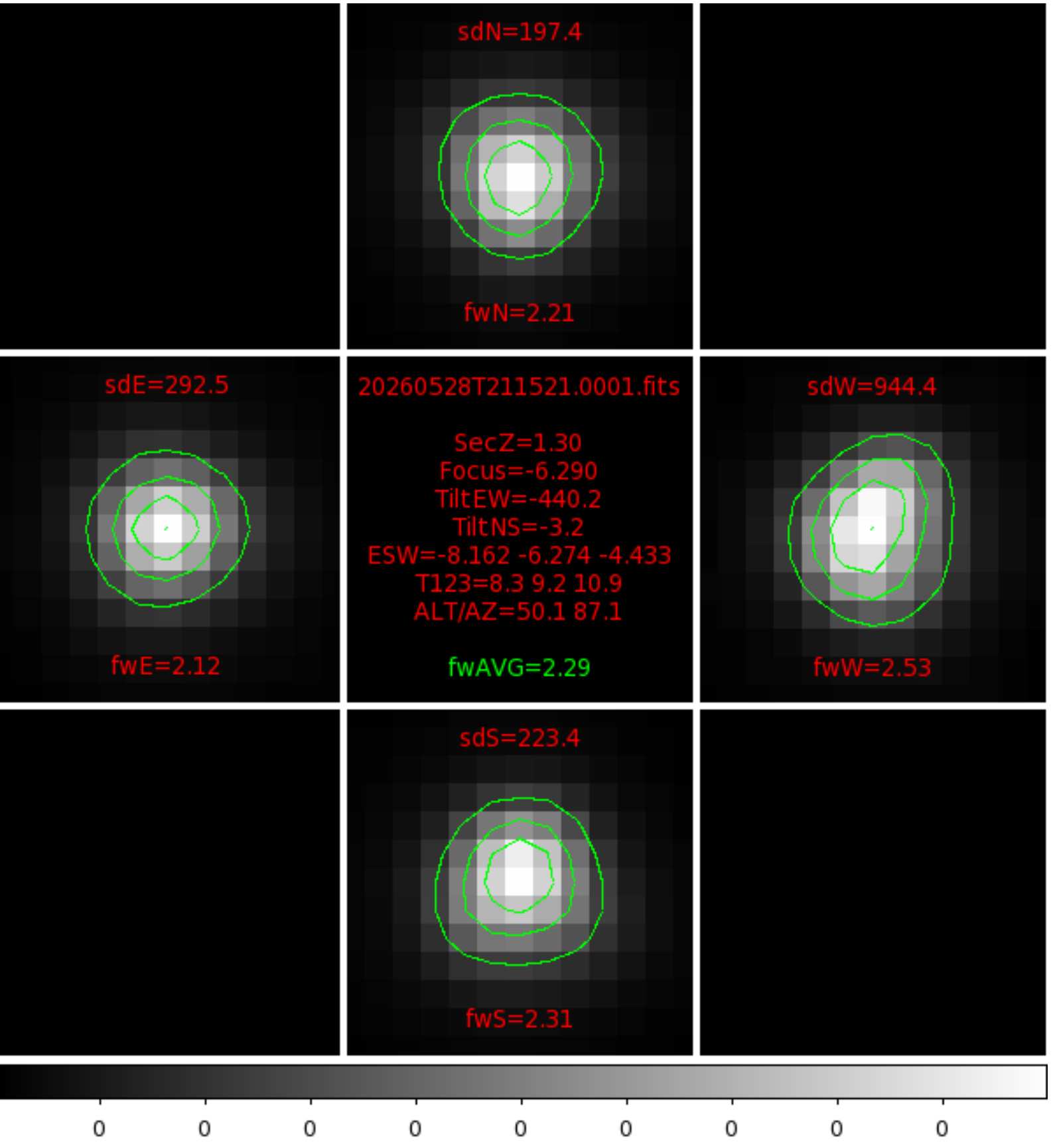

sdN=668.3
fwN=2.19
sdE=558.1
fwE=2.14
20260528T211353.0001.fits
SecZ=1.29
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=8.3 9.2 10.9
ALT/AZ=51.0 83.9
fwAVG=2.25
sdW=2049.7
fwW=2.43
sdS=755.4
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=197.4
fwN=2.21
sdE=292.5
fwE=2.12
20260528T211521.0001.fits
SecZ=1.30
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=8.3 9.2 10.9
ALT/AZ=50.1 87.1
fwAVG=2.29
sdW=944.4
fwW=2.53
sdS=223.4
fwS=2.31
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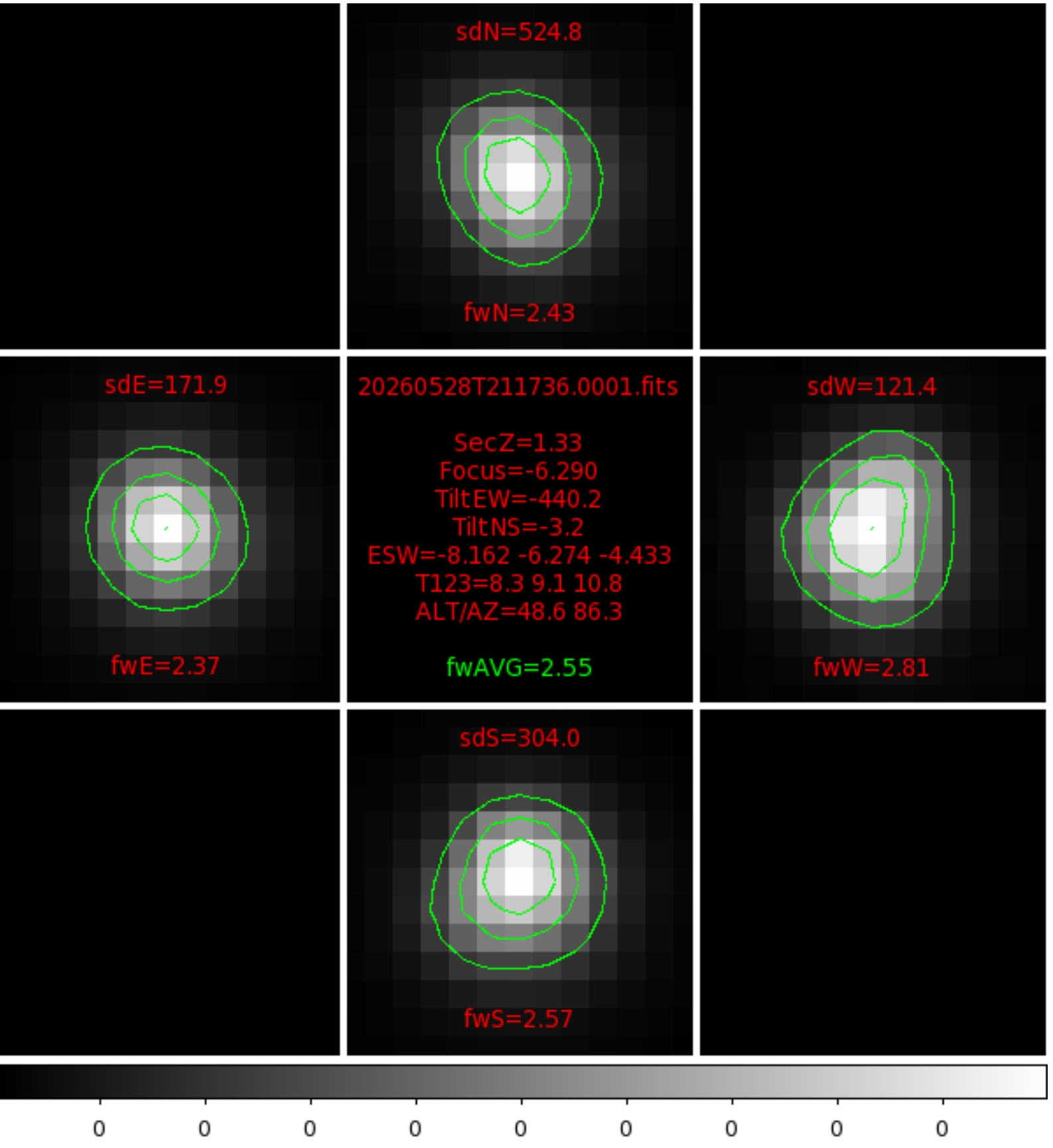
sdN=524.8
fwN=2.43
sdE=171.9
fwE=2.37
20260528T211736.0001.fits
SecZ=1.33
Focus=-6.290
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.162 -6.274 -4.433
T123=8.3 9.1 10.8
ALT/AZ=48.6 86.3
fwAVG=2.55
sdW=121.4
fwW=2.81
sdS=304.0
fwS=2.57
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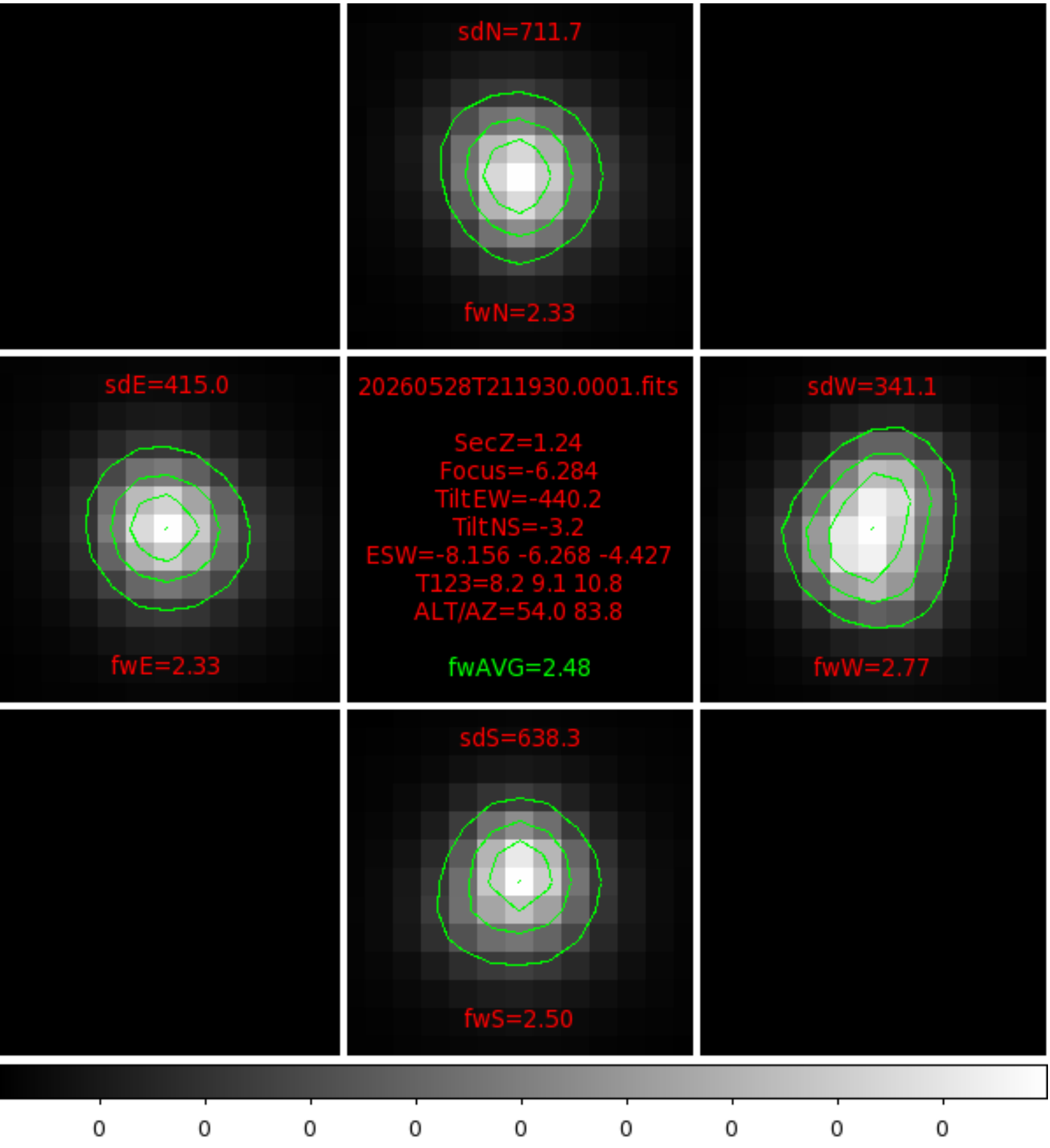
sdN=711.7
fwN=2.33
sdE=415.0
fwE=2.33
20260528T211930.0001.fits
SecZ=1.24
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.156 -6.268 -4.427
T123=8.2 9.1 10.8
ALT/AZ=54.0 83.8
fwAVG=2.48
sdW=341.1
fwW=2.77
sdS=638.3
fwS=2.50
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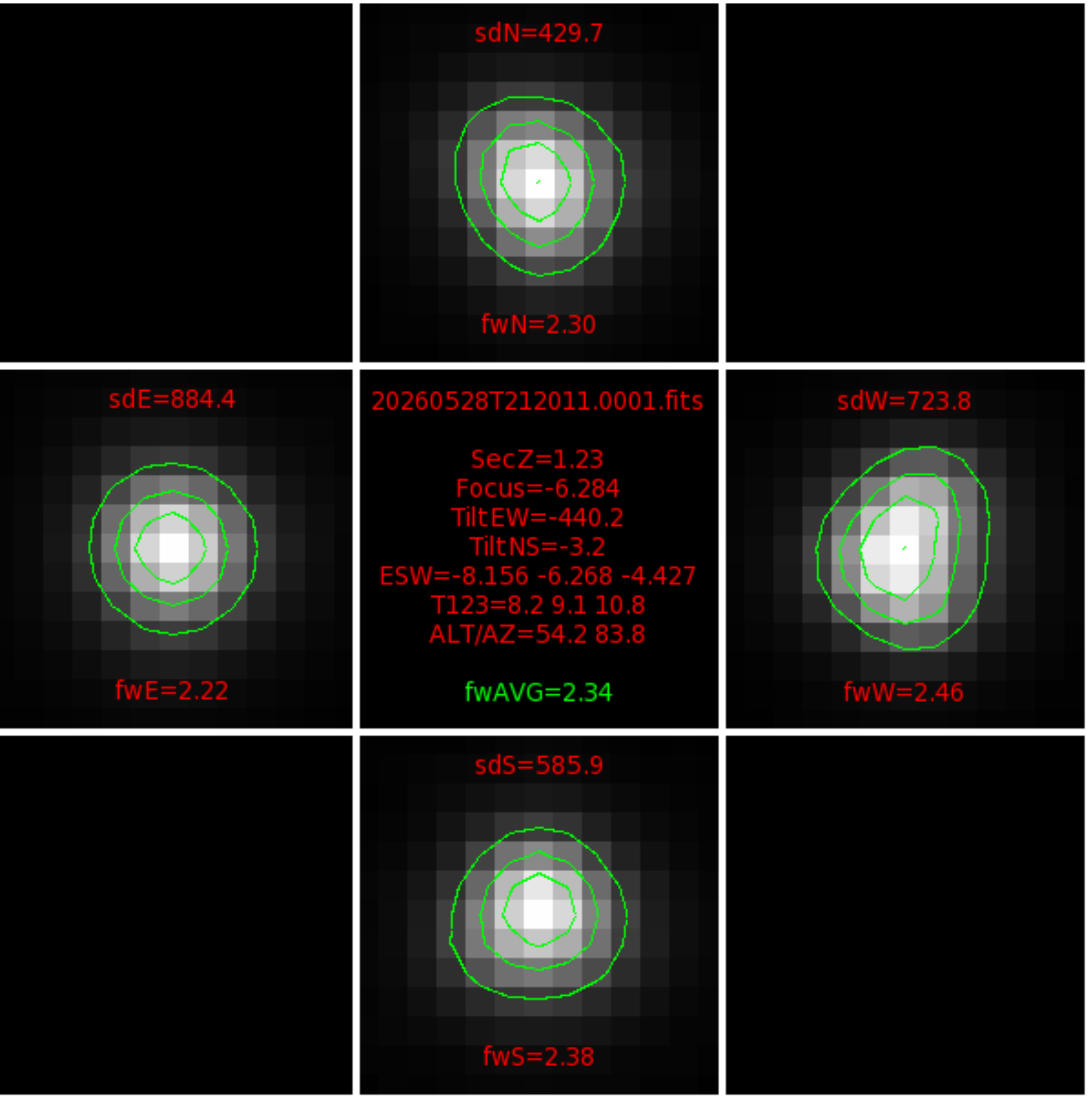
sdN=429.7
fwN=2.30
sdE=884.4
fwE=2.22
20260528T212011.0001.fits
SecZ=1.23
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.156 -6.268 -4.427
T123=8.2 9.1 10.8
ALT/AZ=54.2 83.8
fwAVG=2.34
sdW=723.8
fwW=2.46
sdS=585.9
fwS=2.38
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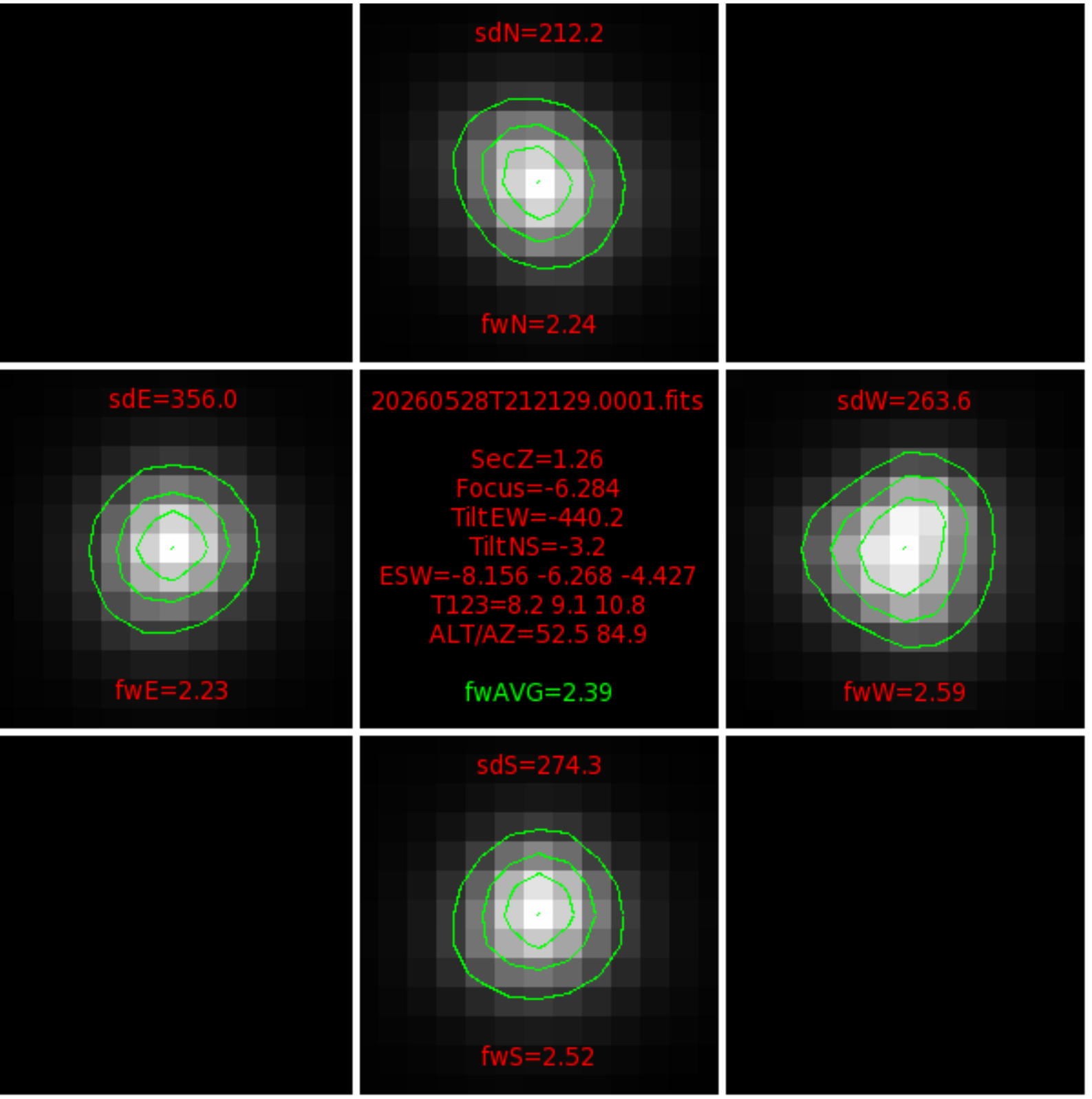
sdN=212.2
fwN=2.24
sdE=356.0
fwE=2.23
20260528T212129.0001.fits
SecZ=1.26
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.156 -6.268 -4.427
T123=8.2 9.1 10.8
ALT/AZ=52.5 84.9
fwAVG=2.39
sdW=263.6
fwW=2.59
sdS=274.3
fwS=2.52
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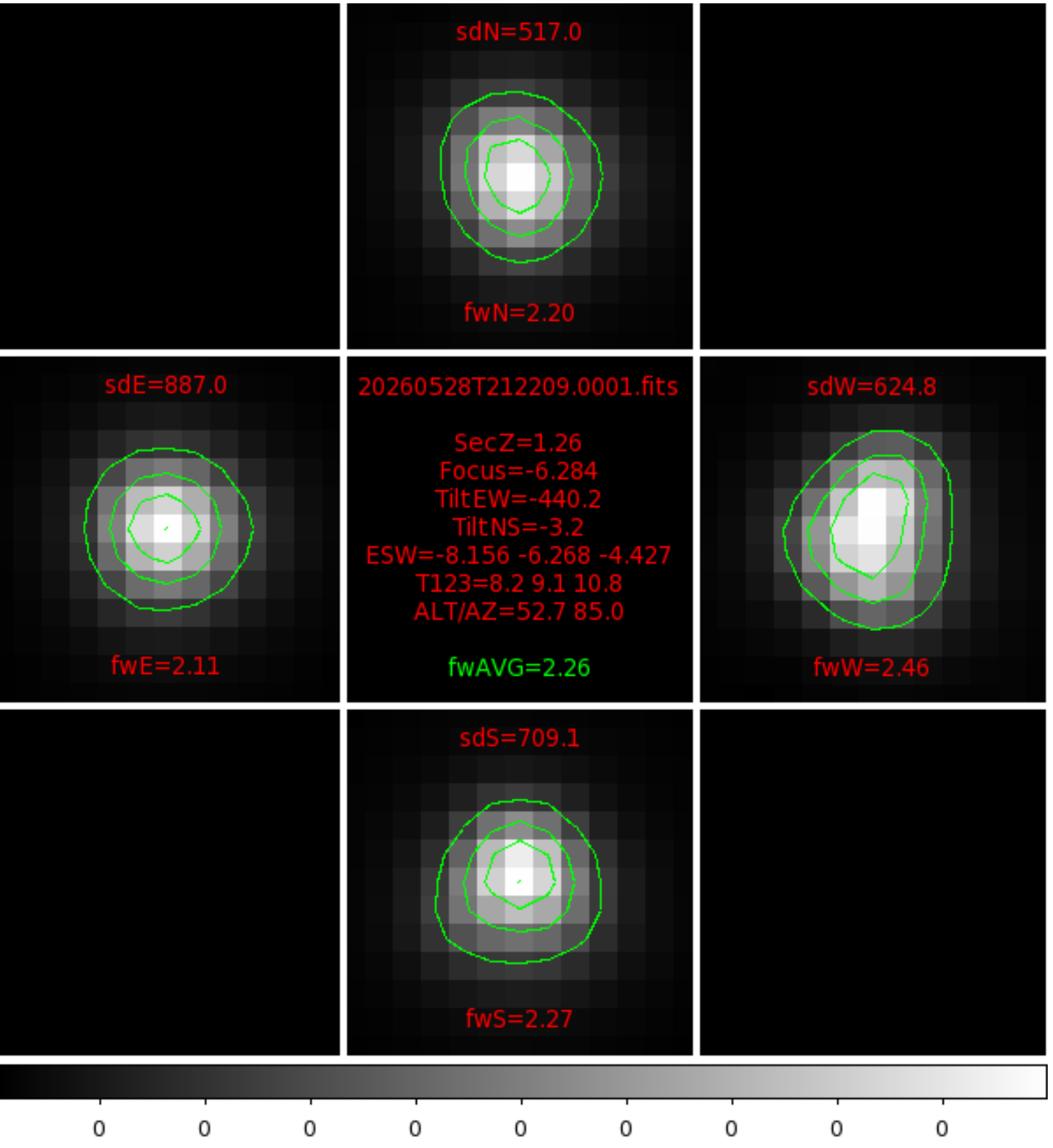
sdN=517.0
fwN=2.20
sdE=887.0
fwE=2.11
20260528T212209.0001.fits
SecZ=1.26
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.156 -6.268 -4.427
T123=8.2 9.1 10.8
ALT/AZ=52.7 85.0
fwAVG=2.26
sdW=624.8
fwW=2.46
sdS=709.1
fwS=2.27
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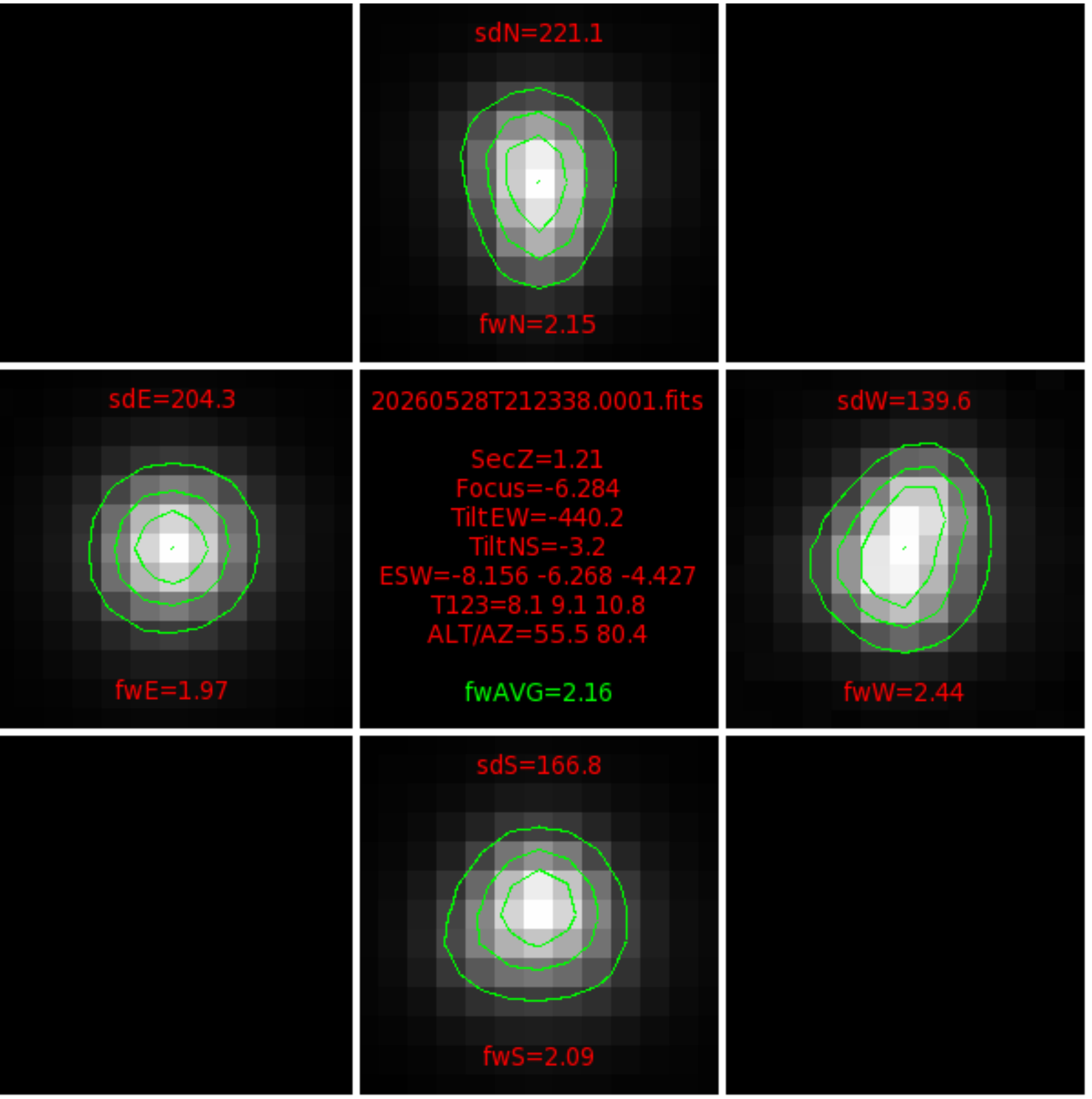
sdN=221.1
fwN=2.15
sdE=204.3
fwE=1.97
20260528T212338.0001.fits
SecZ=1.21
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.156 -6.268 -4.427
T123=8.1 9.1 10.8
ALT/AZ=55.5 80.4
fwAVG=2.16
sdW=139.6
fwW=2.44
sdS=166.8
fwS=2.09
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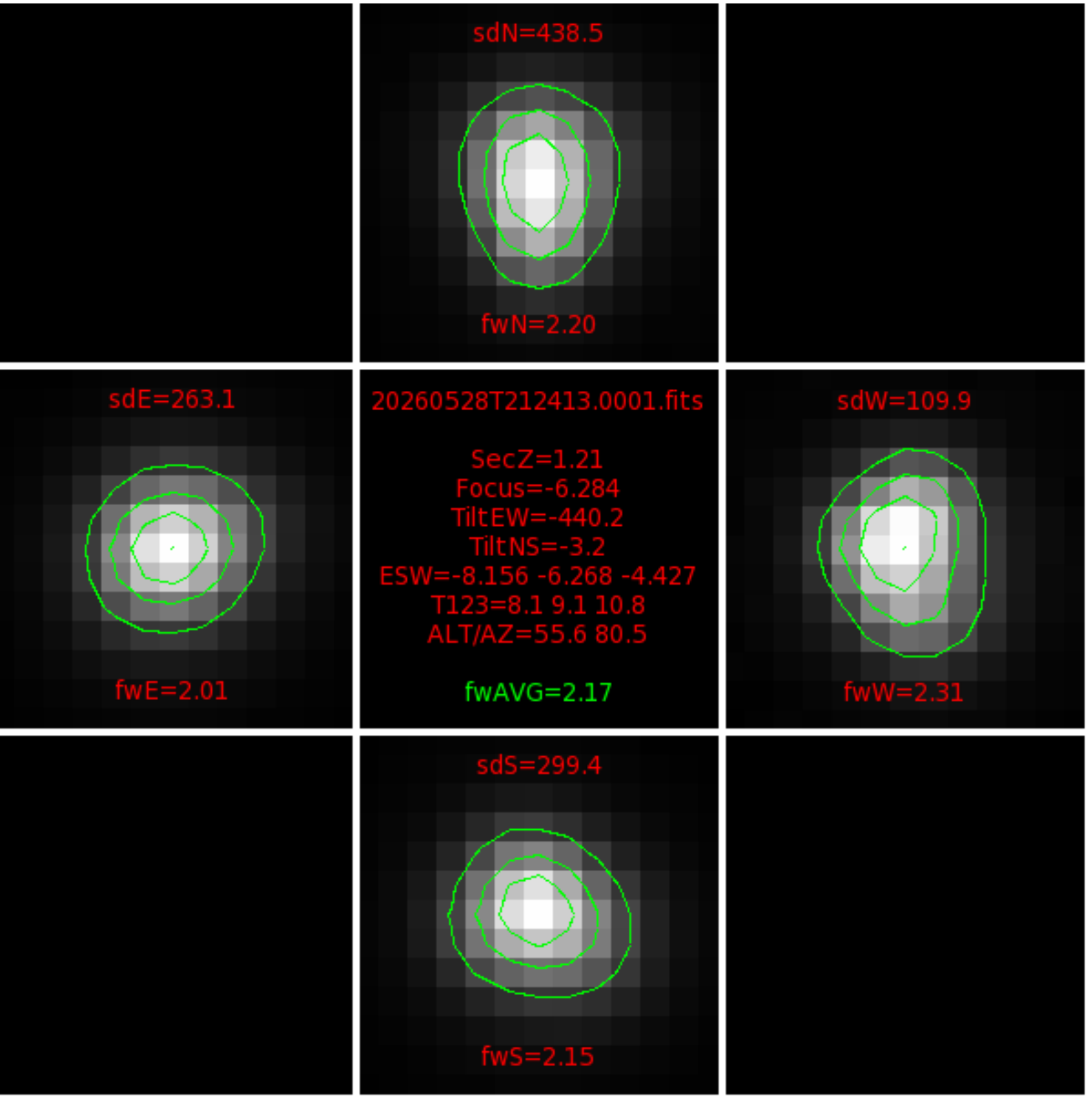
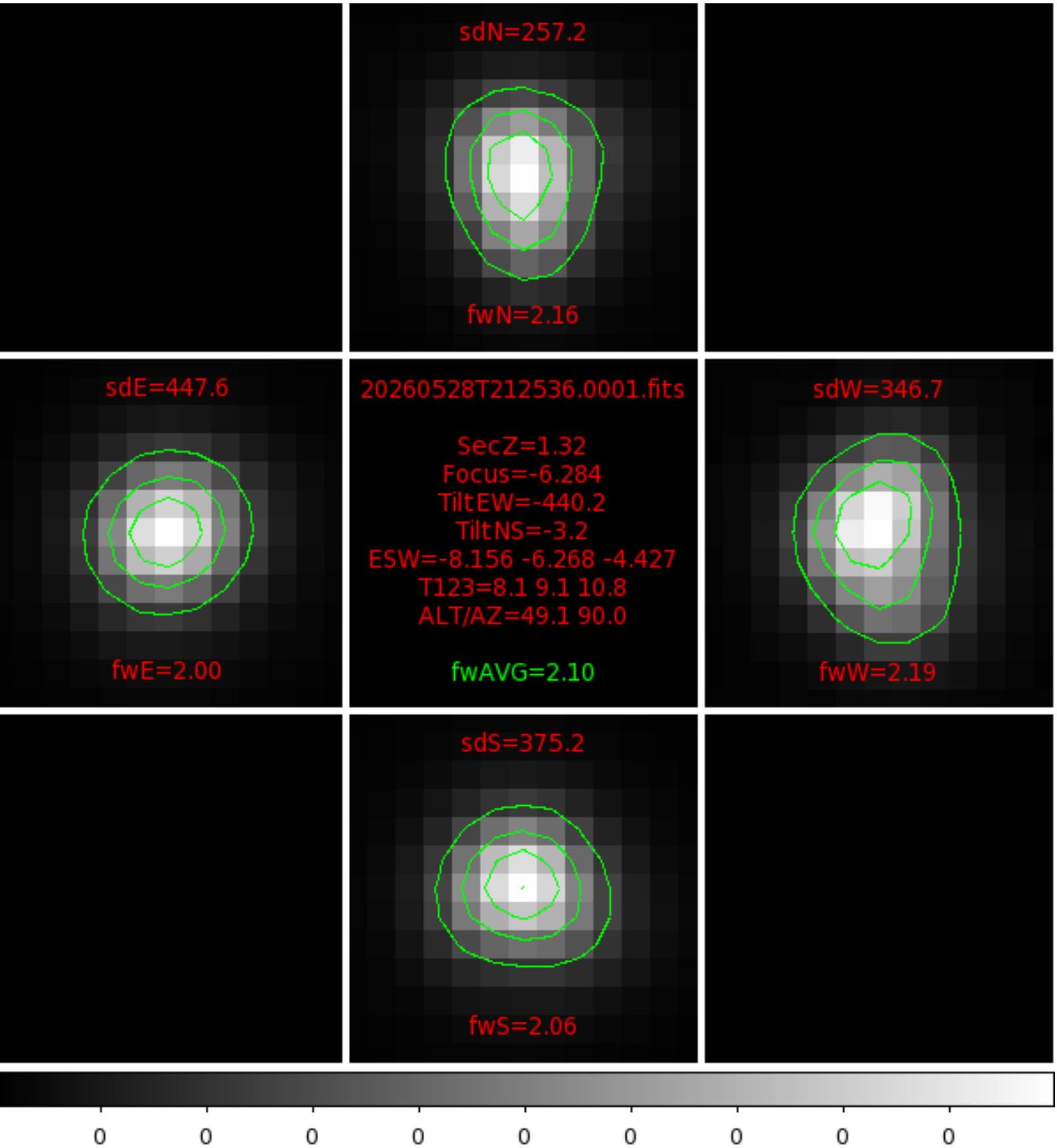

sdN=438.5
fwN=2.20
sdE=263.1
fwE=2.01
20260528T212413.0001.fits
SecZ=1.21
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.156 -6.268 -4.427
T123=8.1 9.1 10.8
ALT/AZ=55.6 80.5
fwAVG=2.17
sdW=109.9
fwW=2.31
sdS=299.4
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=257.2
fwN=2.16
sdE=447.6
fwE=2.00
20260528T212536.0001.fits
SecZ=1.32
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.156 -6.268 -4.427
T123=8.1 9.1 10.8
ALT/AZ=49.1 90.0
fwAVG=2.10
sdW=346.7
fwW=2.19
sdS=375.2
fwS=2.06
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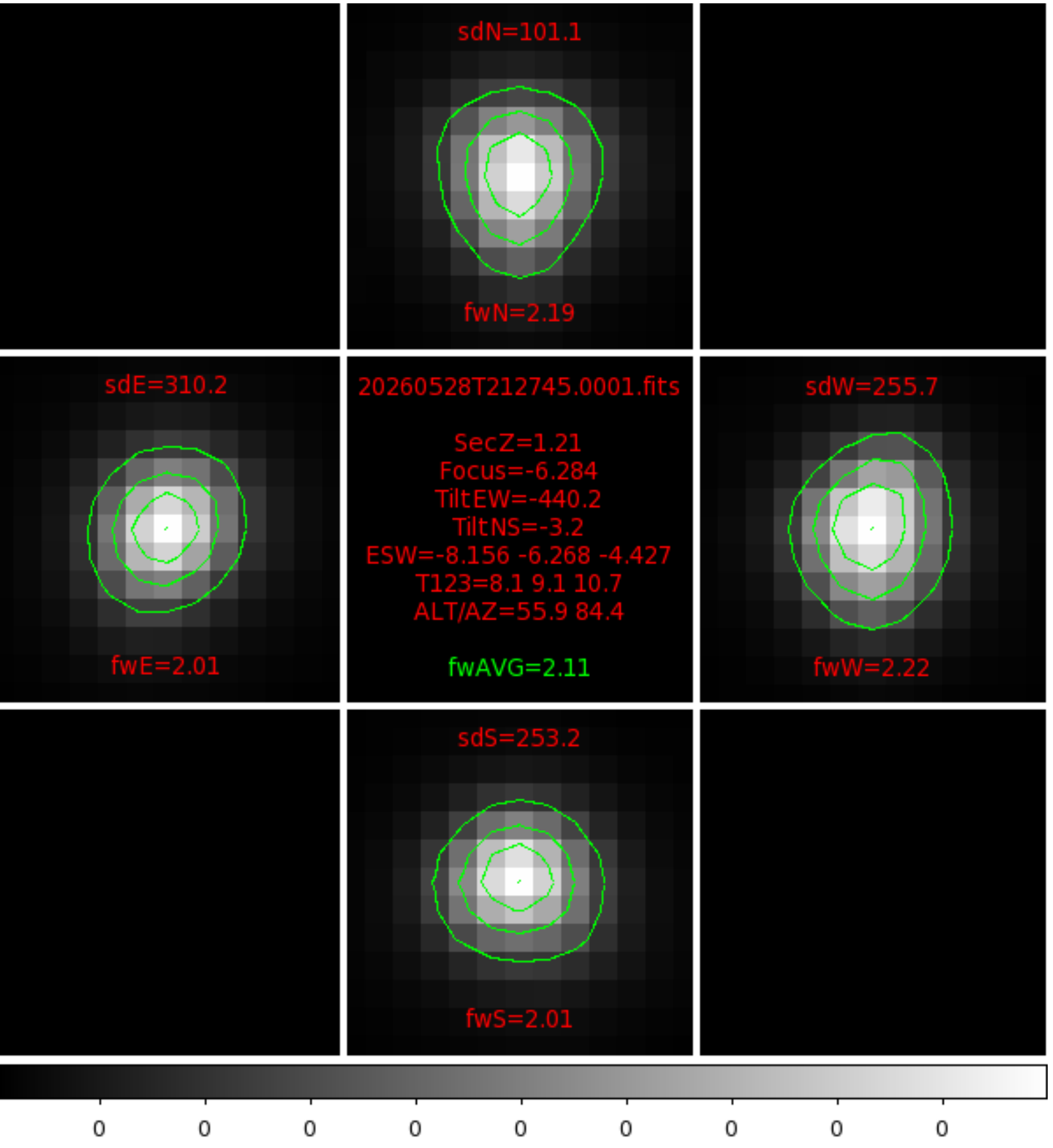
sdN=101.1
fwN=2.19
sdE=310.2
fwE=2.01
20260528T212745.0001.fits
SecZ=1.21
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.156 -6.268 -4.427
T123=8.1 9.1 10.7
ALT/AZ=55.9 84.4
fwAVG=2.11
sdW=255.7
fwW=2.22
sdS=253.2
fwS=2.01
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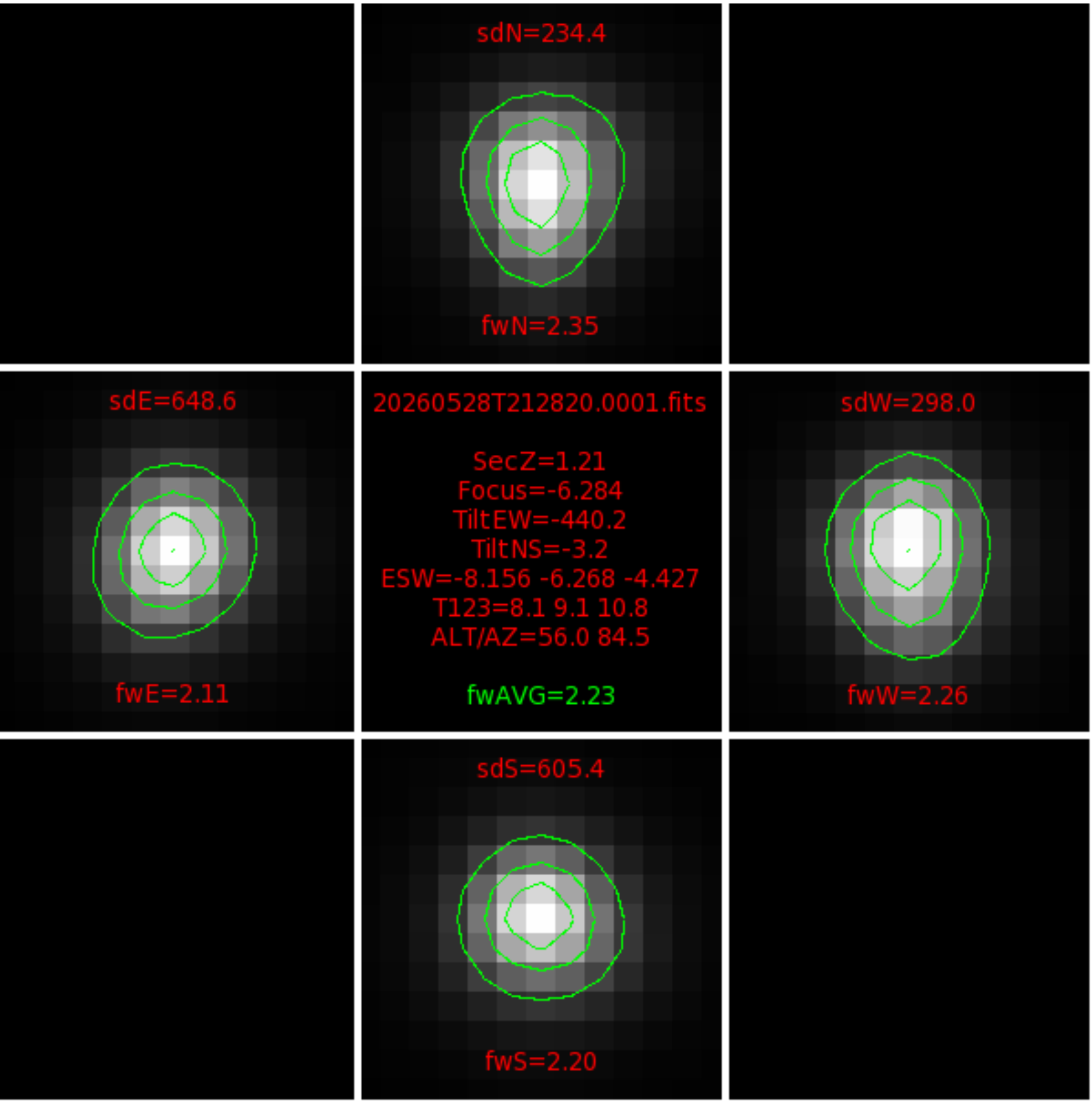
sdN=234.4
fwN=2.35
sdE=648.6
fwE=2.11
20260528T212820.0001.fits
SecZ=1.21
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.156 -6.268 -4.427
T123=8.1 9.1 10.8
ALT/AZ=56.0 84.5
fwAVG=2.23
sdW=298.0
fwW=2.26
sdS=605.4
fwS=2.20
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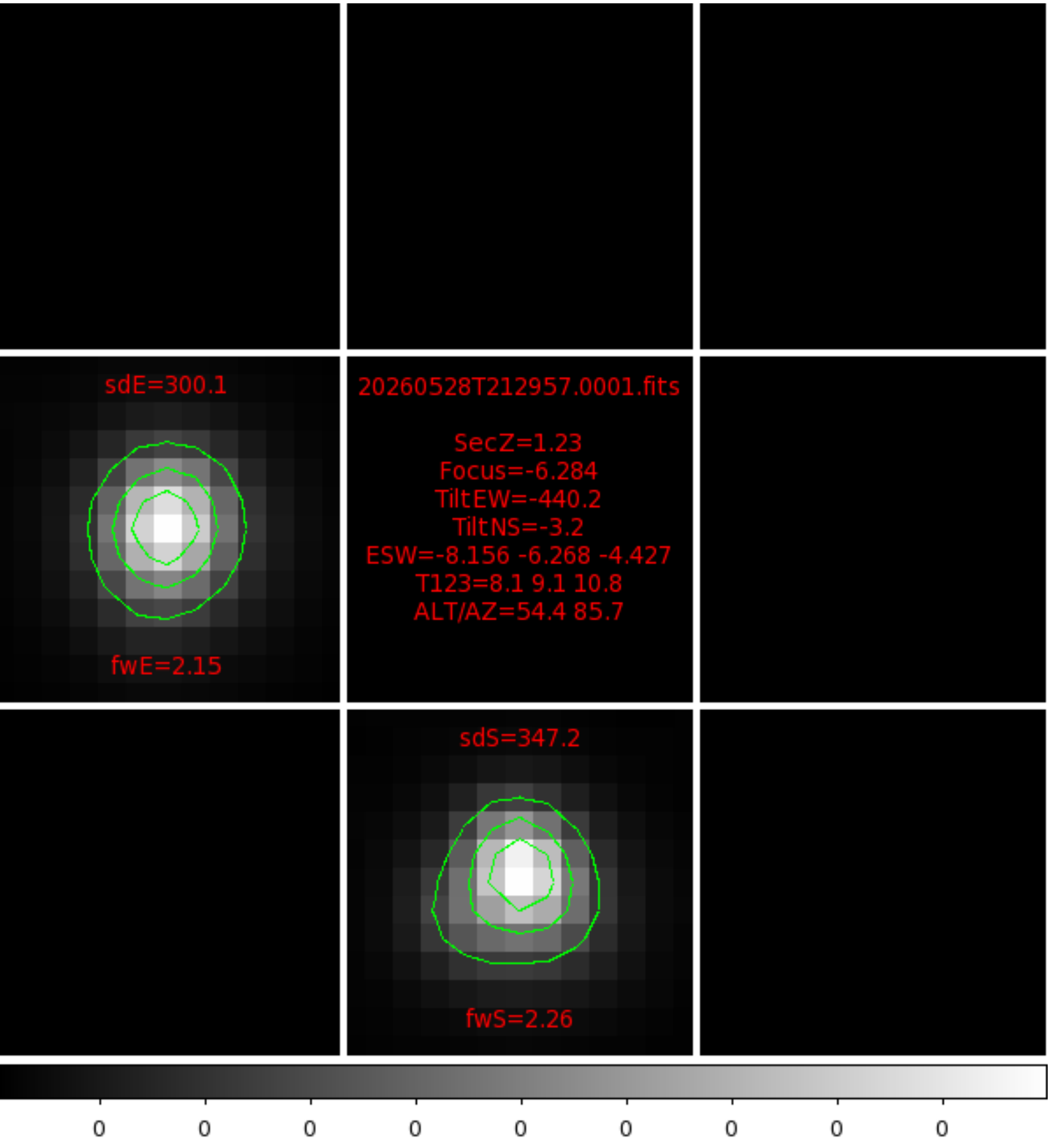
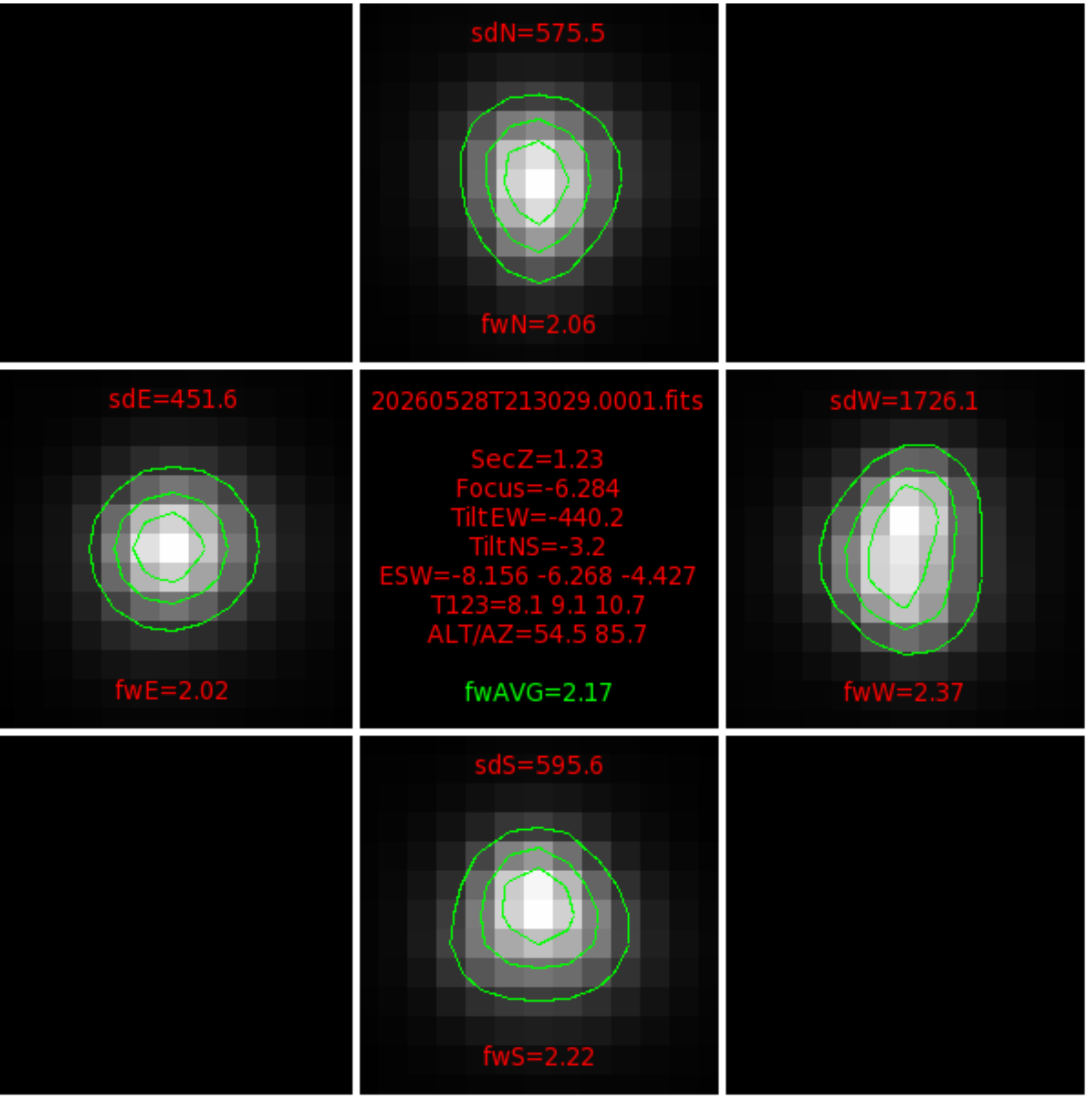

sdE=300.1
20260528T212957.0001.fits
SecZ=1.23
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.156 -6.268 -4.427
T123=8.1 9.1 10.8
ALT/AZ=54.4 85.7
fwE=2.15
sdS=347.2
fwS=2.26
0 0 0 0 0 0 0 0 0


sdN=575.5
fwN=2.06
sdE=451.6
fwE=2.02
20260528T213029.0001.fits
SecZ=1.23
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.156 -6.268 -4.427
T123=8.1 9.1 10.7
ALT/AZ=54.5 85.7
fwAVG=2.17
sdW=1726.1
fwW=2.37
sdS=595.6
fwS=2.22
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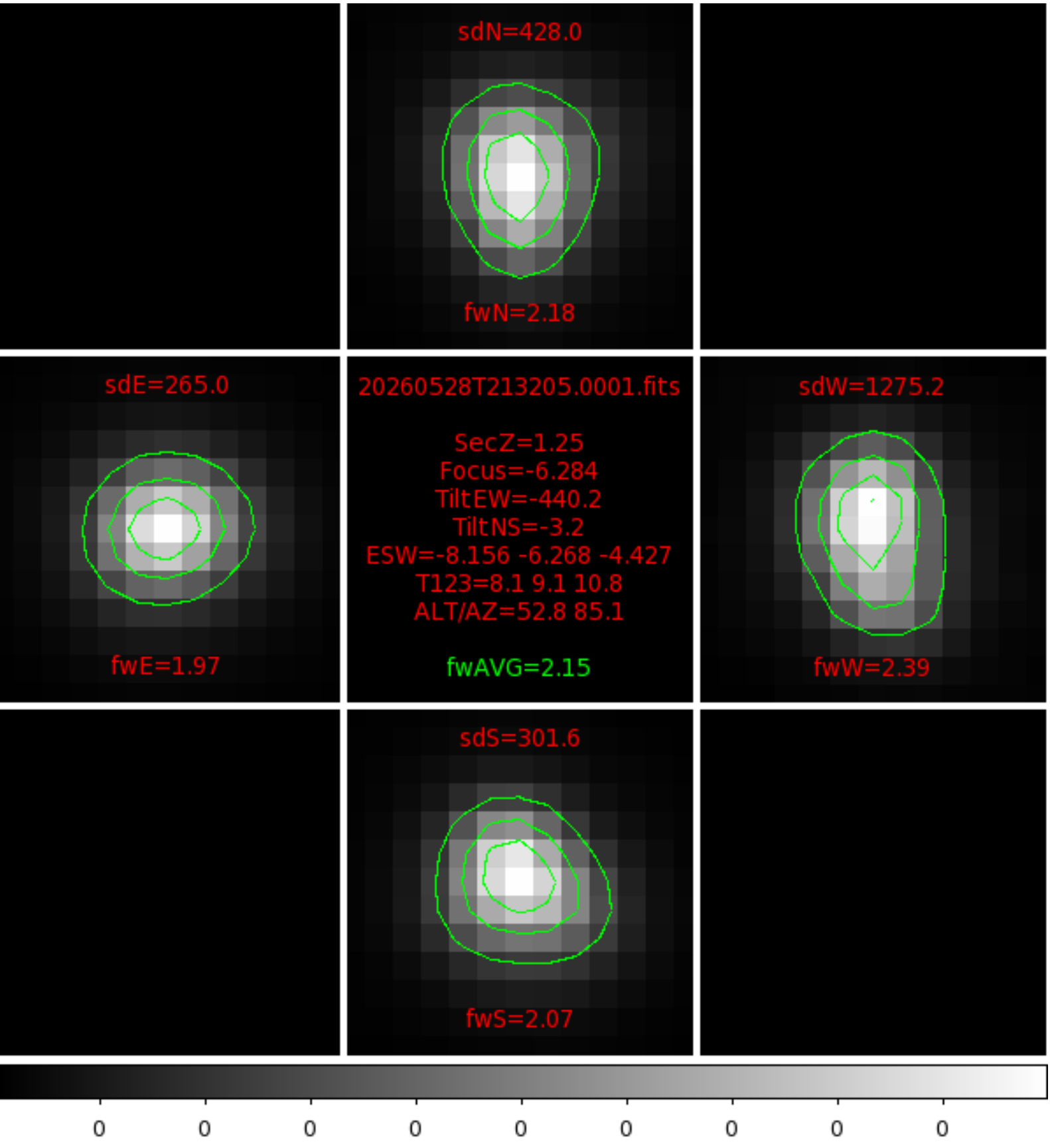
sdN=428.0
fwN=2.18
sdE=265.0
fwE=1.97
20260528T213205.0001.fits
SecZ=1.25
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.156 -6.268 -4.427
T123=8.1 9.1 10.8
ALT/AZ=52.8 85.1
fwAVG=2.15
sdW=1275.2
fwW=2.39
sdS=301.6
fwS=2.07
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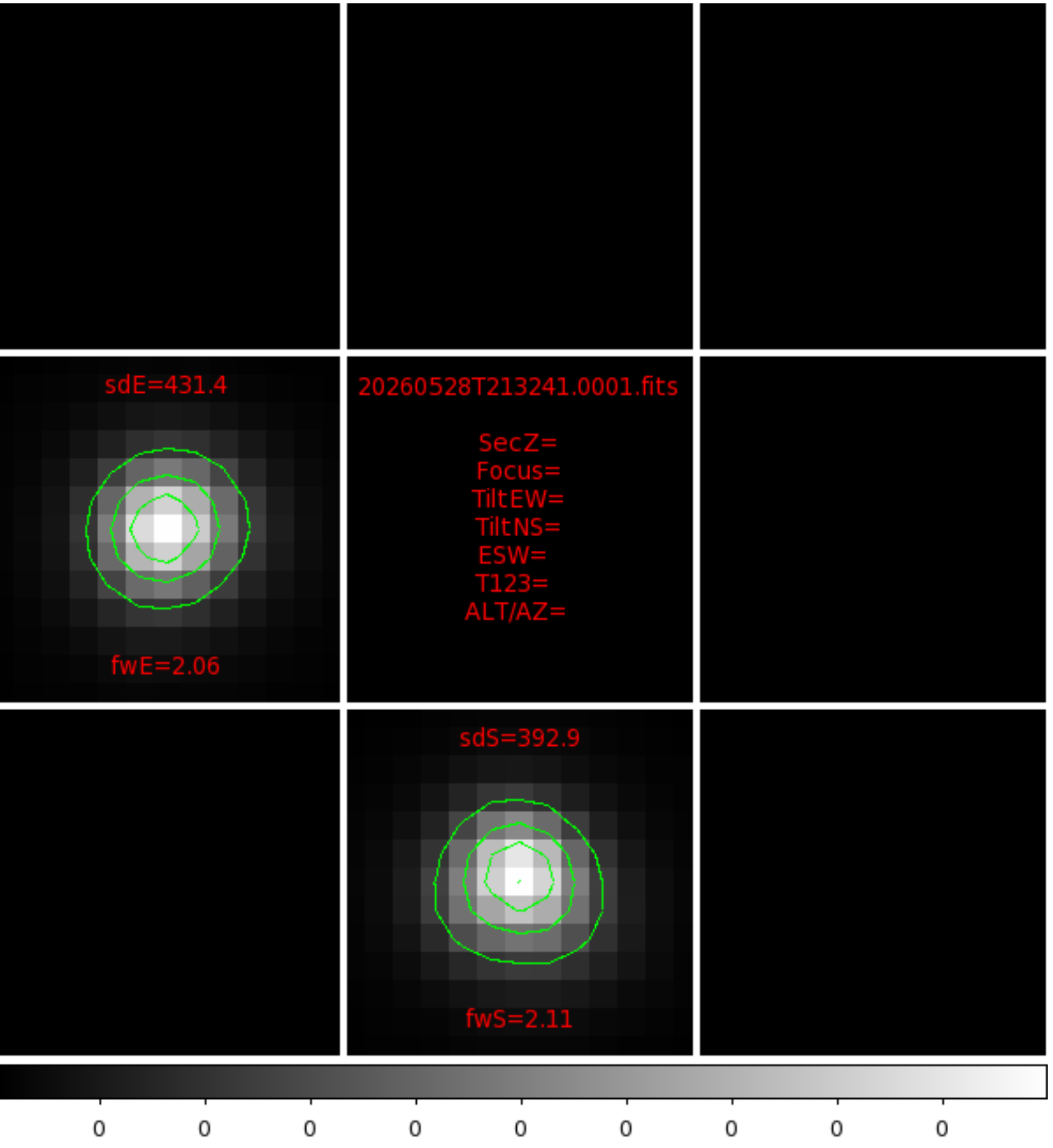
sdE=431.4
20260528T213241.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.06
sdS=392.9
fwS=2.11
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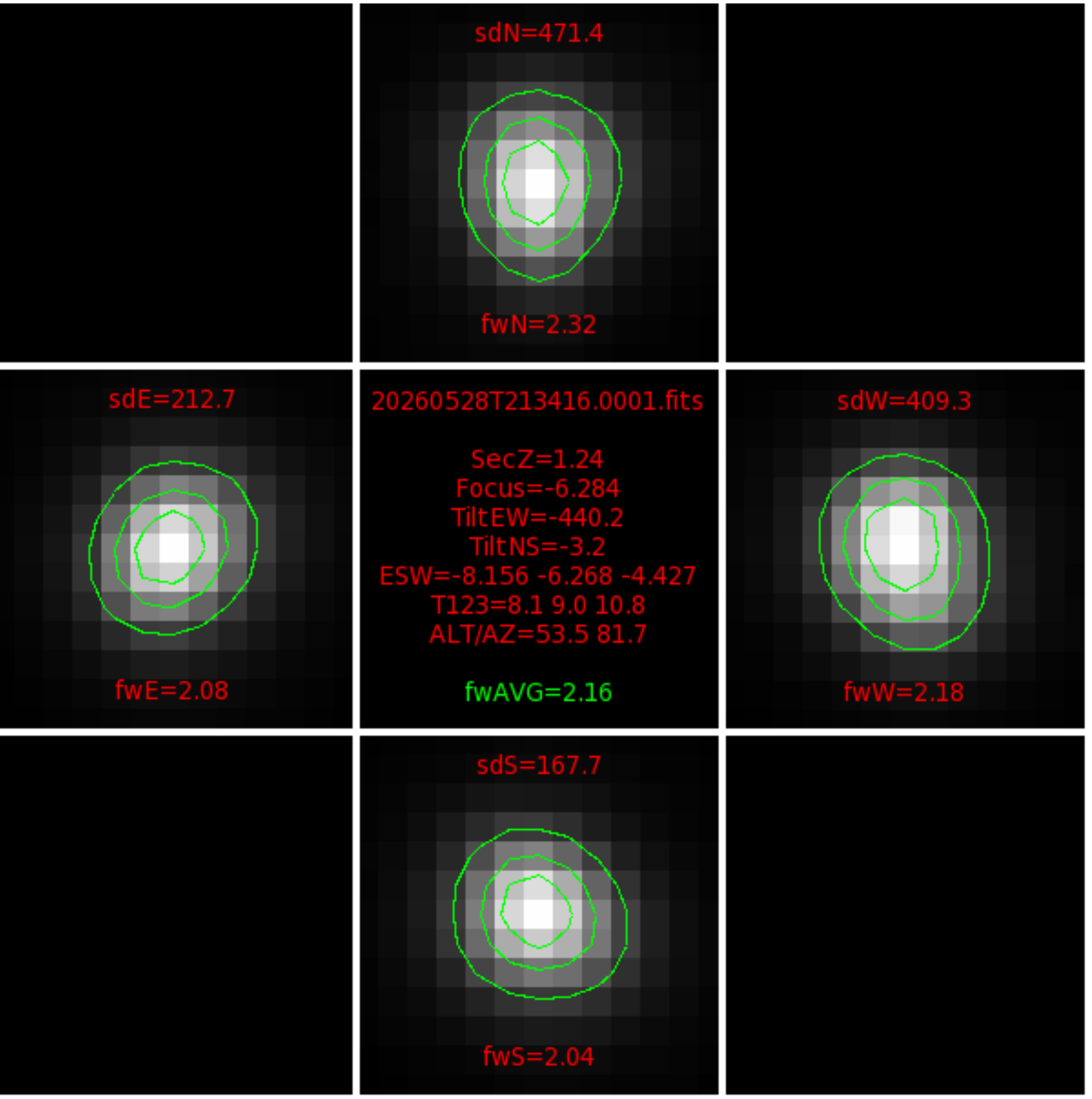
sdN=471.4
fwN=2.32
sdE=212.7
fwE=2.08
20260528T213416.0001.fits
SecZ=1.24
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.156 -6.268 -4.427
T123=8.1 9.0 10.8
ALT/AZ=53.5 81.7
fwAVG=2.16
sdW=409.3
fwW=2.18
sdS=167.7
fwS=2.04
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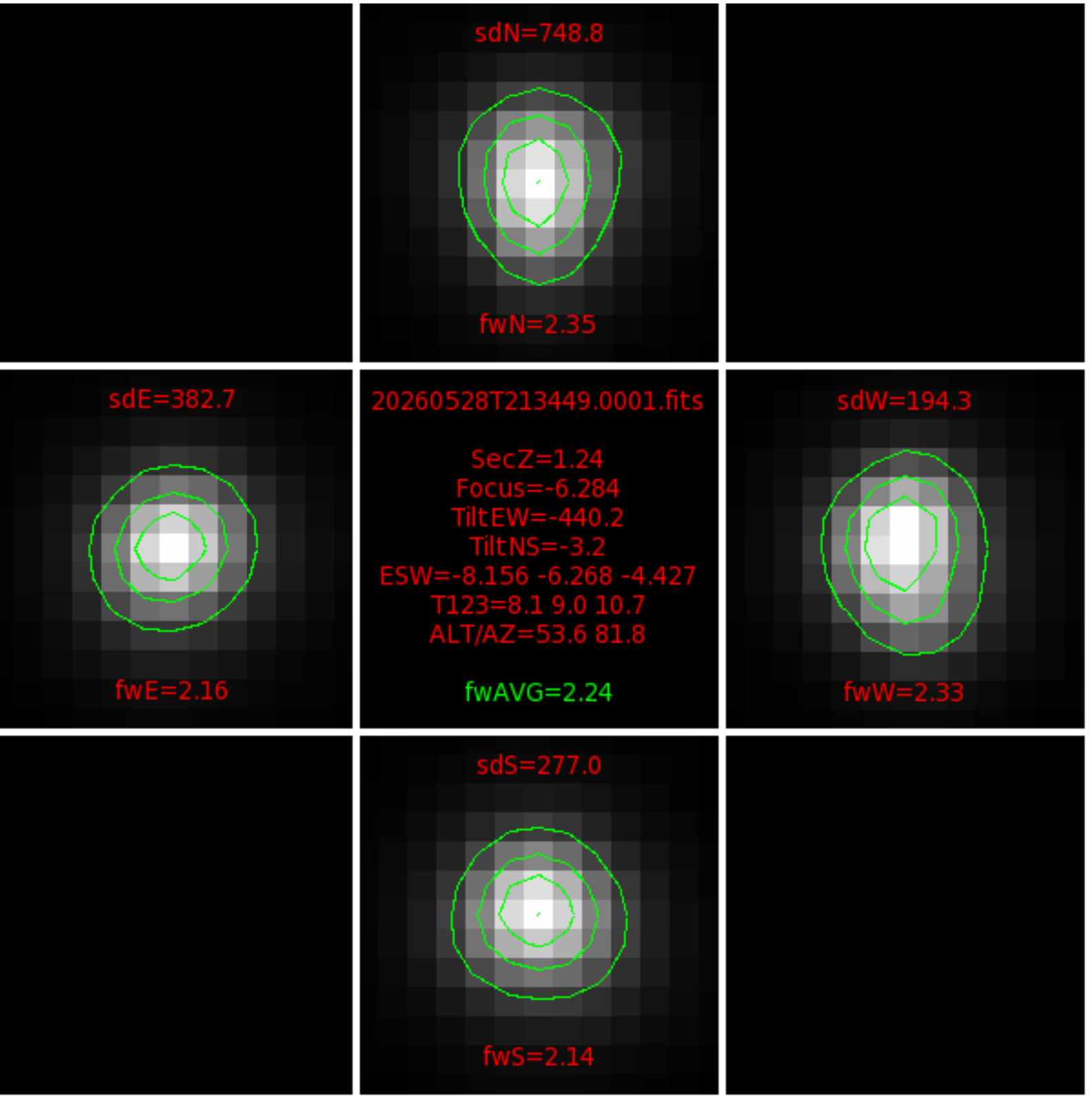
sdN=748.8
fwN=2.35
sdE=382.7
fwE=2.16
20260528T213449.0001.fits
SecZ=1.24
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.156 -6.268 -4.427
T123=8.1 9.0 10.7
ALT/AZ=53.6 81.8
fwAVG=2.24
sdW=194.3
fwW=2.33
sdS=277.0
fwS=2.14
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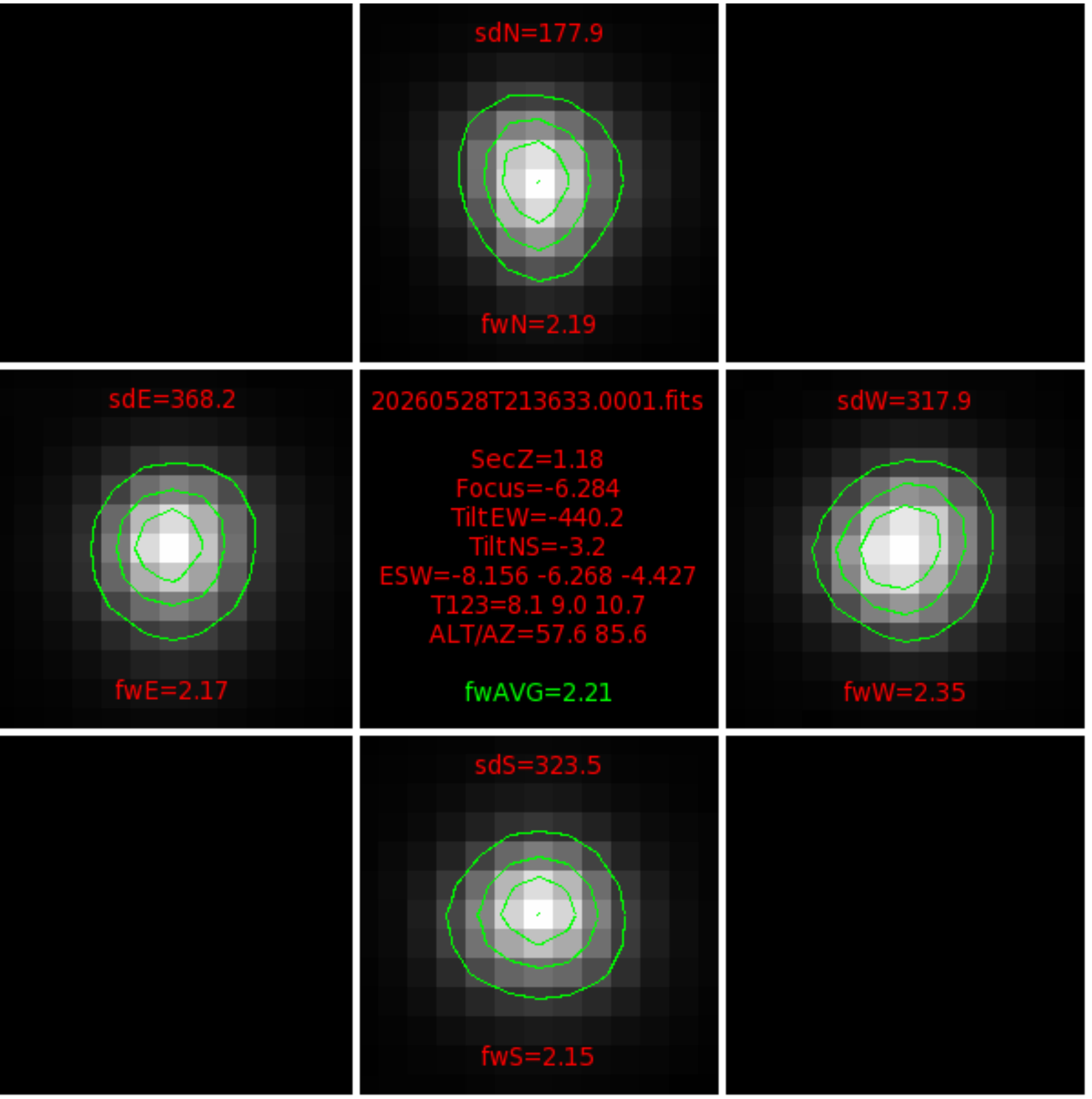
sdN=177.9
fwN=2.19
sdE=368.2
fwE=2.17
20260528T213633.0001.fits
SecZ=1.18
Focus=-6.284
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.156 -6.268 -4.427
T123=8.1 9.0 10.7
ALT/AZ=57.6 85.6
fwAVG=2.21
sdW=317.9
fwW=2.35
sdS=323.5
fwS=2.15
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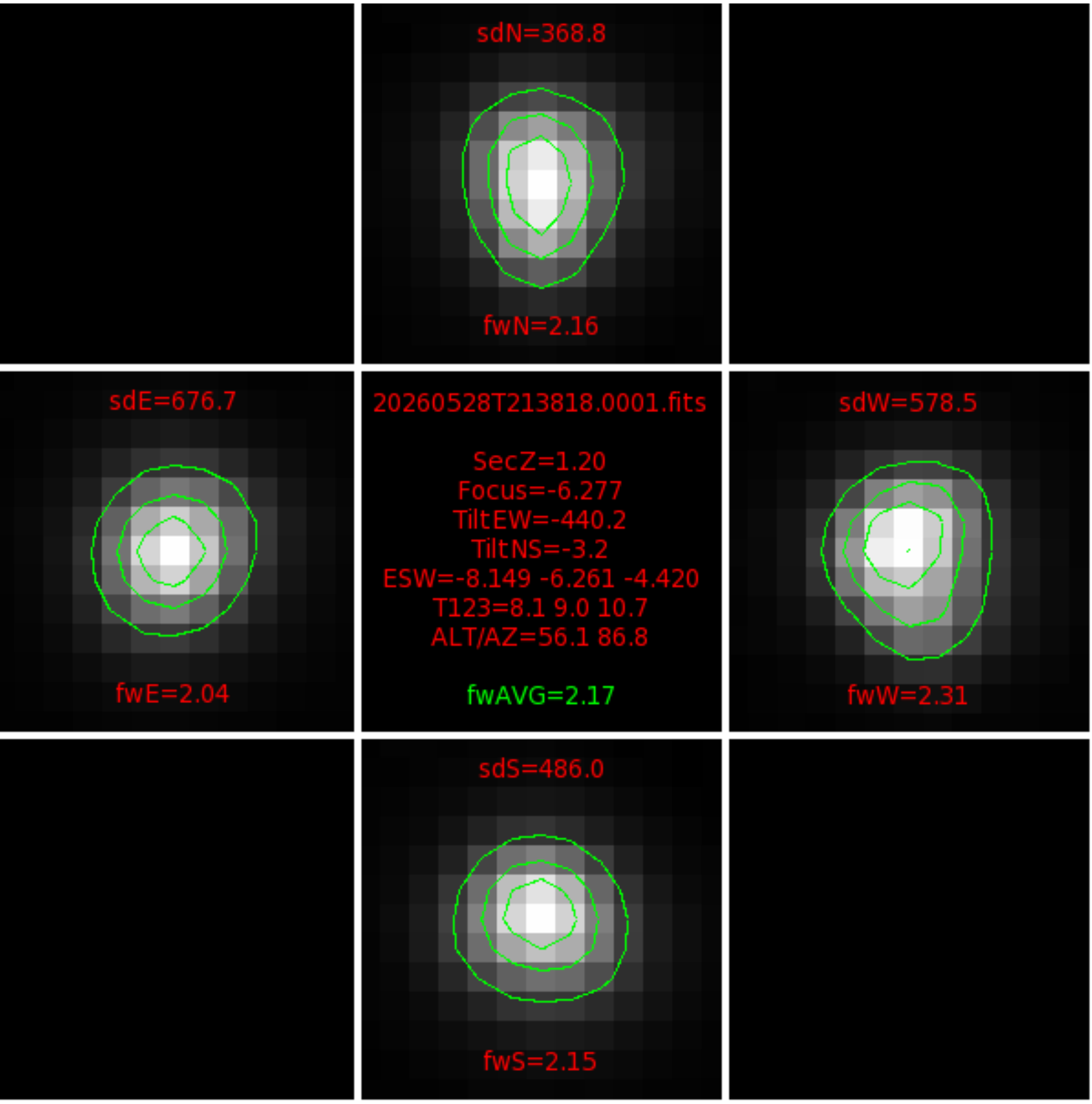
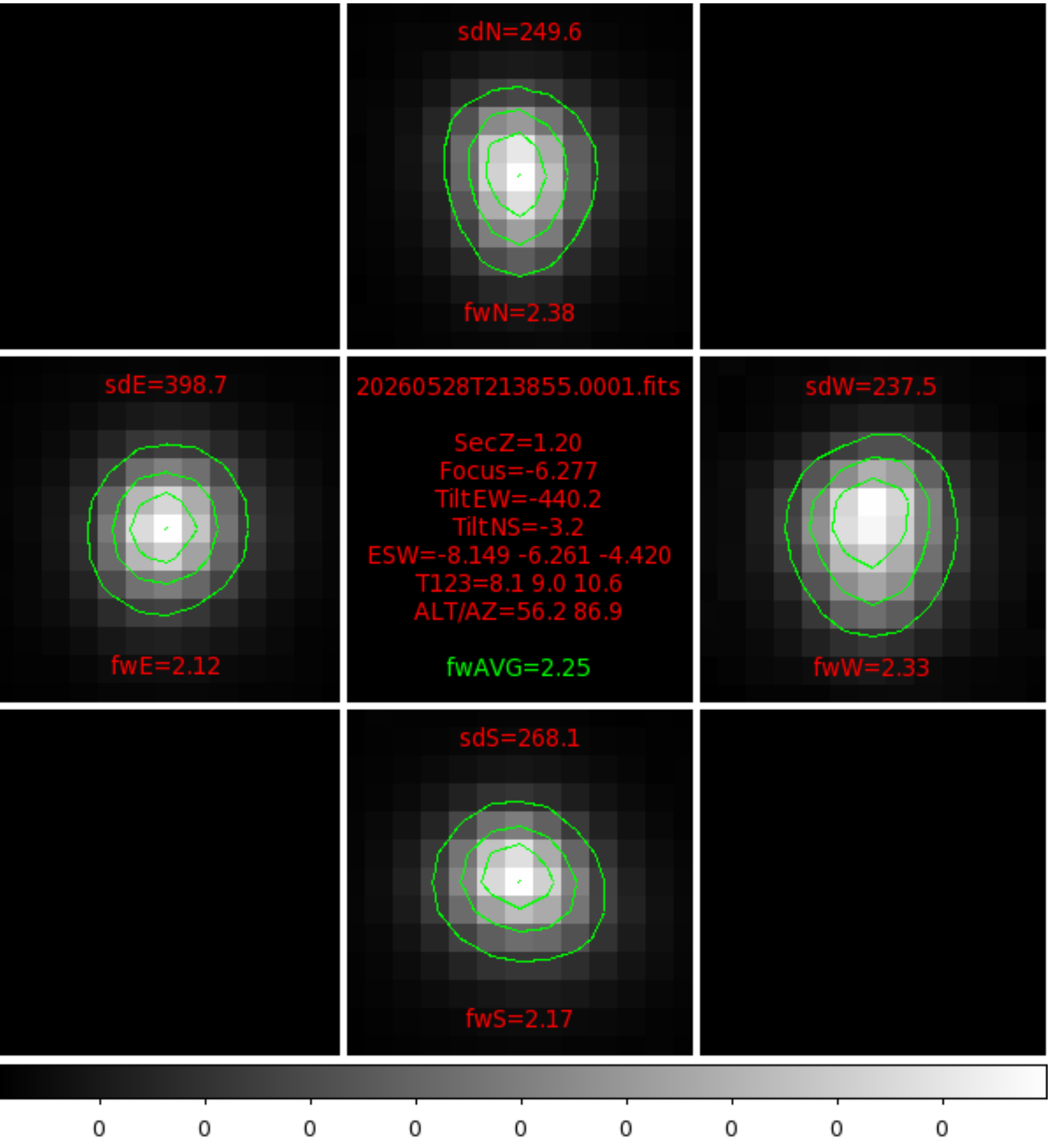

sdN=368.8
fwN=2.16
sdE=676.7
fwE=2.04
20260528T213818.0001.fits
SecZ=1.20
Focus=-6.277
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.149 -6.261 -4.420
T123=8.1 9.0 10.7
ALT/AZ=56.1 86.8
fwAVG=2.17
sdW=578.5
fwW=2.31
sdS=486.0
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=249.6
fwN=2.38
sdE=398.7
fwE=2.12
20260528T213855.0001.fits
SecZ=1.20
Focus=-6.277
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.149 -6.261 -4.420
T123=8.1 9.0 10.6
ALT/AZ=56.2 86.9
fwAVG=2.25
sdW=237.5
fwW=2.33
sdS=268.1
fwS=2.17
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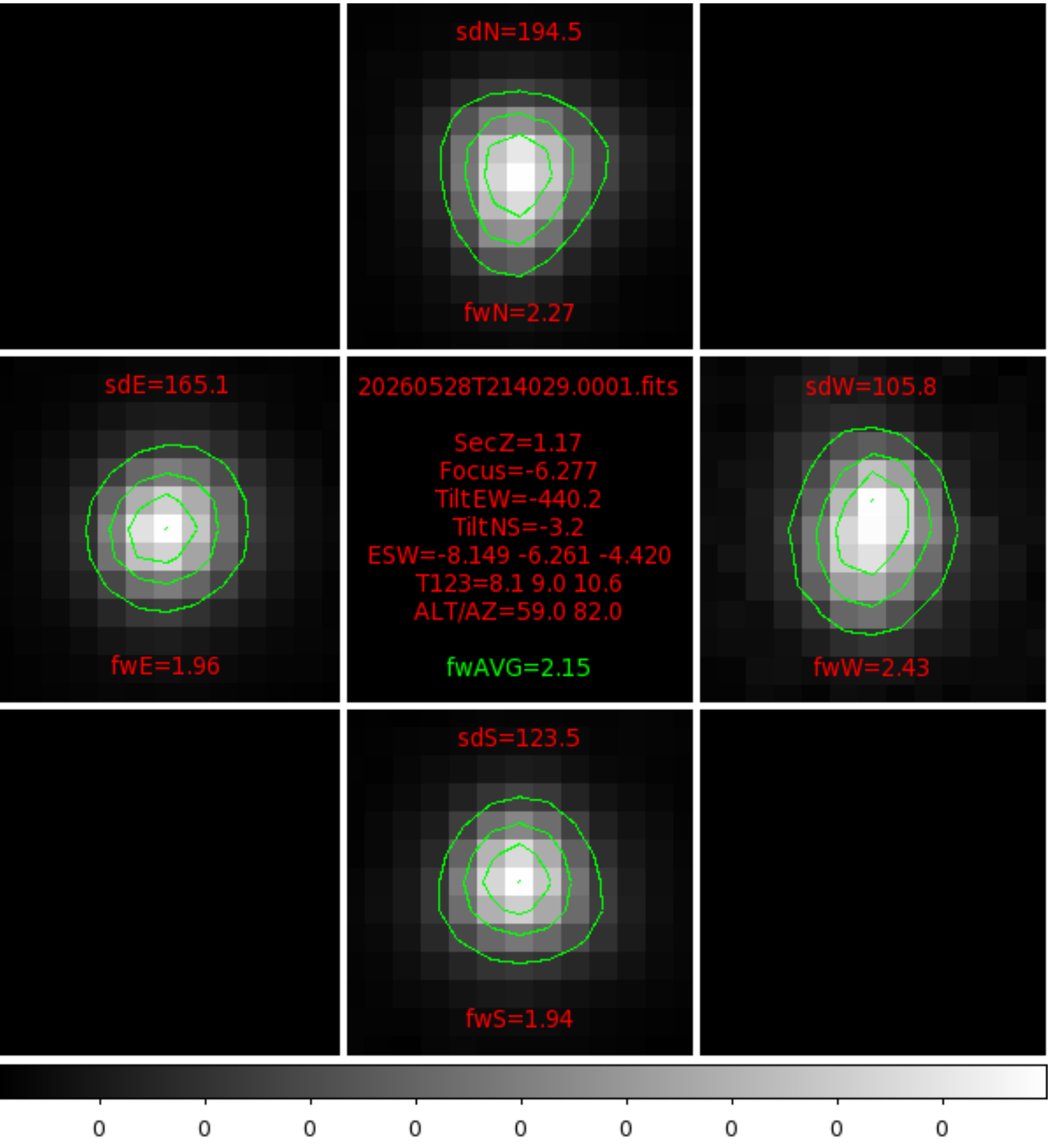
sdN=194.5
fwN=2.27
sdE=165.1
fwE=1.96
20260528T214029.0001.fits
SecZ=1.17
Focus=-6.277
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.149 -6.261 -4.420
T123=8.1 9.0 10.6
ALT/AZ=59.0 82.0
fwAVG=2.15
sdW=105.8
fwW=2.43
sdS=123.5
fwS=1.94
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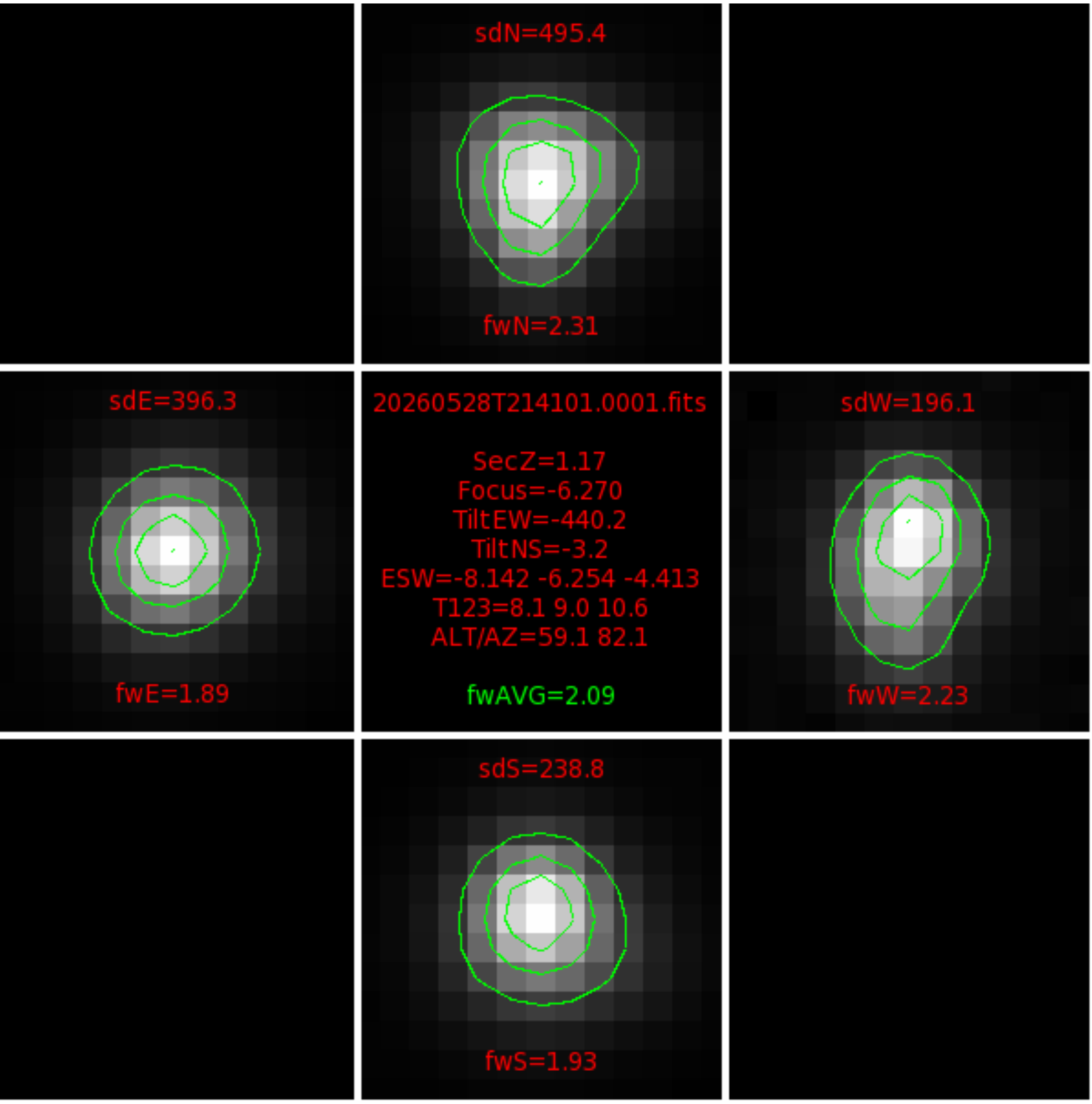
sdN=495.4
fwN=2.31
sdE=396.3
fwE=1.89
20260528T214101.0001.fits
SecZ=1.17
Focus=-6.270
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.142 -6.254 -4.413
T123=8.1 9.0 10.6
ALT/AZ=59.1 82.1
fwAVG=2.09
sdW=196.1
fwW=2.23
sdS=238.8
fwS=1.93
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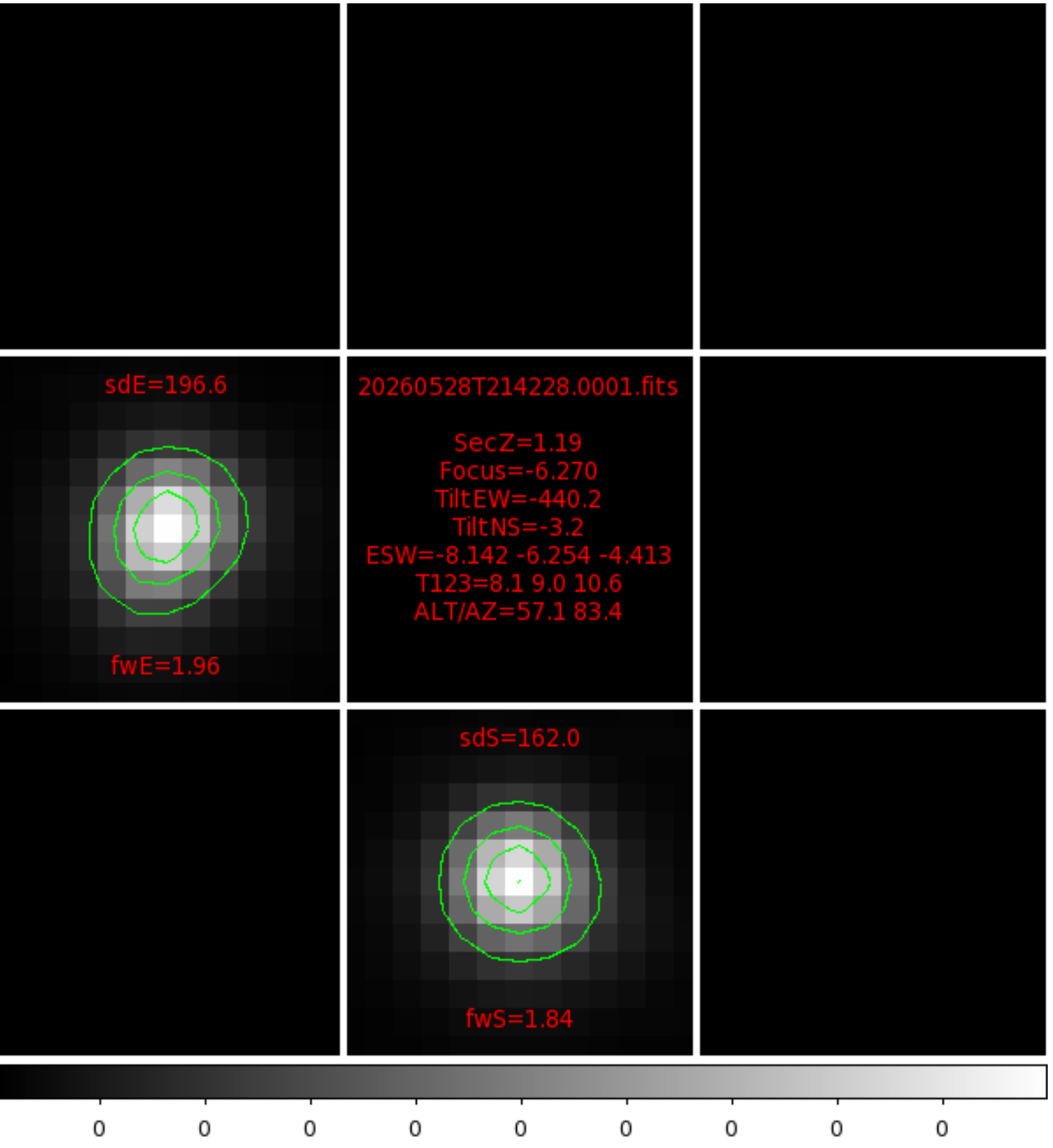
sdE=196.6
20260528T214228.0001.fits
SecZ=1.19
Focus=-6.270
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.142 -6.254 -4.413
T123=8.1 9.0 10.6
ALT/AZ=57.1 83.4
fwE=1.96
sdS=162.0
fwS=1.84
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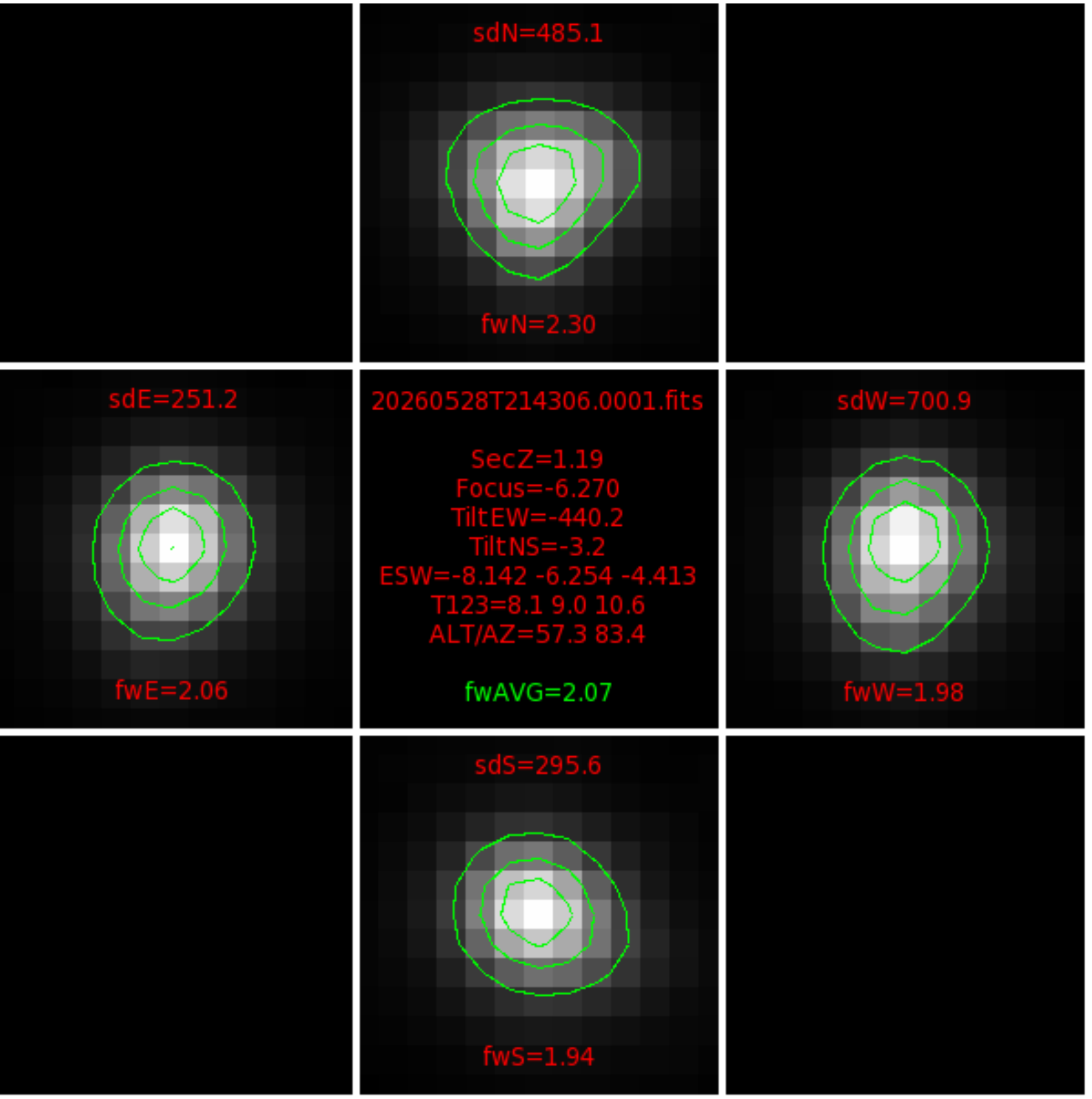
sdN=485.1
fwN=2.30
sdE=251.2
fwE=2.06
20260528T214306.0001.fits
SecZ=1.19
Focus=-6.270
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.142 -6.254 -4.413
T123=8.1 9.0 10.6
ALT/AZ=57.3 83.4
fwAVG=2.07
sdW=700.9
fwW=1.98
sdS=295.6
fwS=1.94
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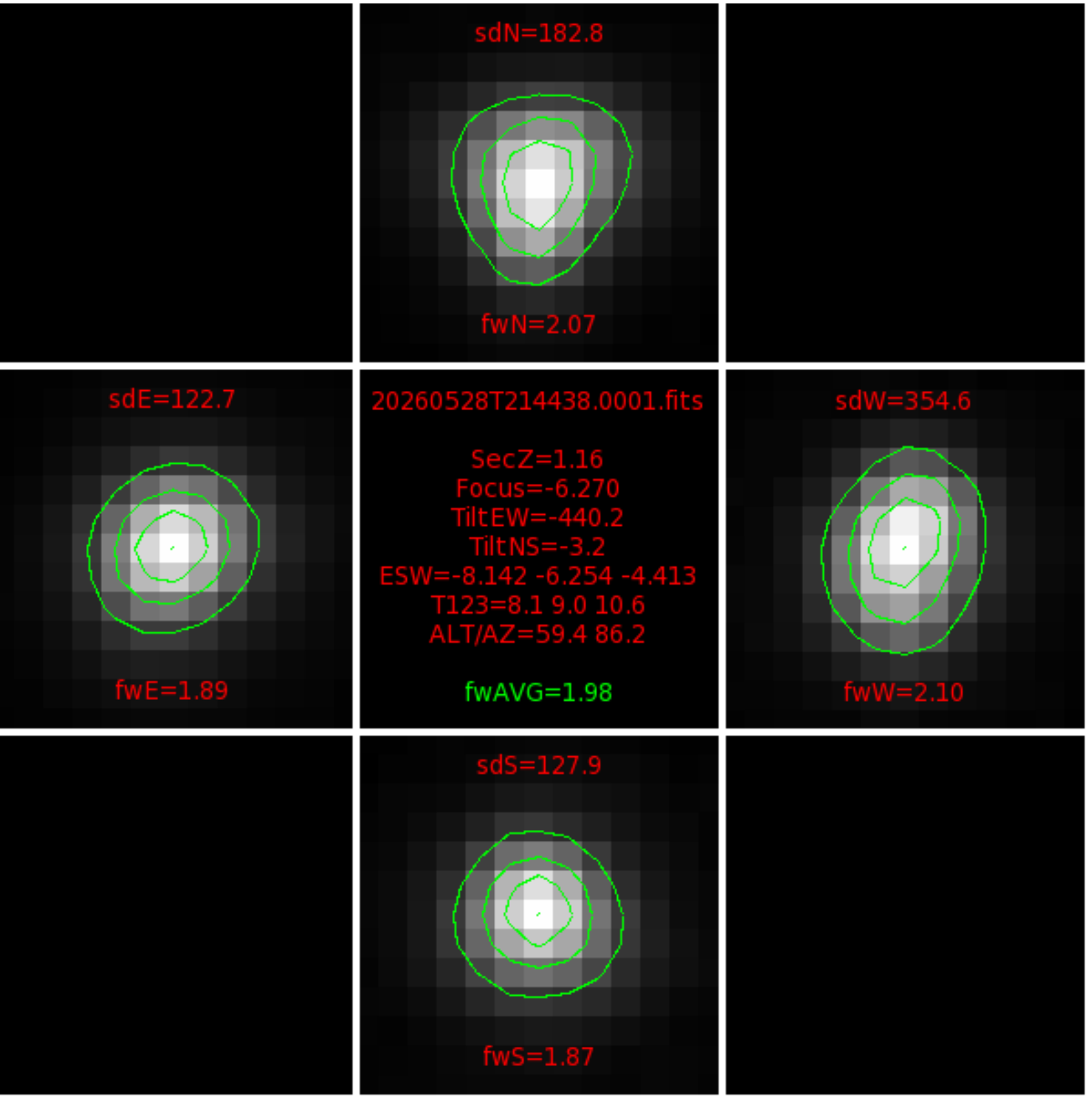
sdN=182.8
fwN=2.07
sdE=122.7
fwE=1.89
20260528T214438.0001.fits
SecZ=1.16
Focus=-6.270
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.142 -6.254 -4.413
T123=8.1 9.0 10.6
ALT/AZ=59.4 86.2
fwAVG=1.98
sdW=354.6
fwW=2.10
sdS=127.9
fwS=1.87
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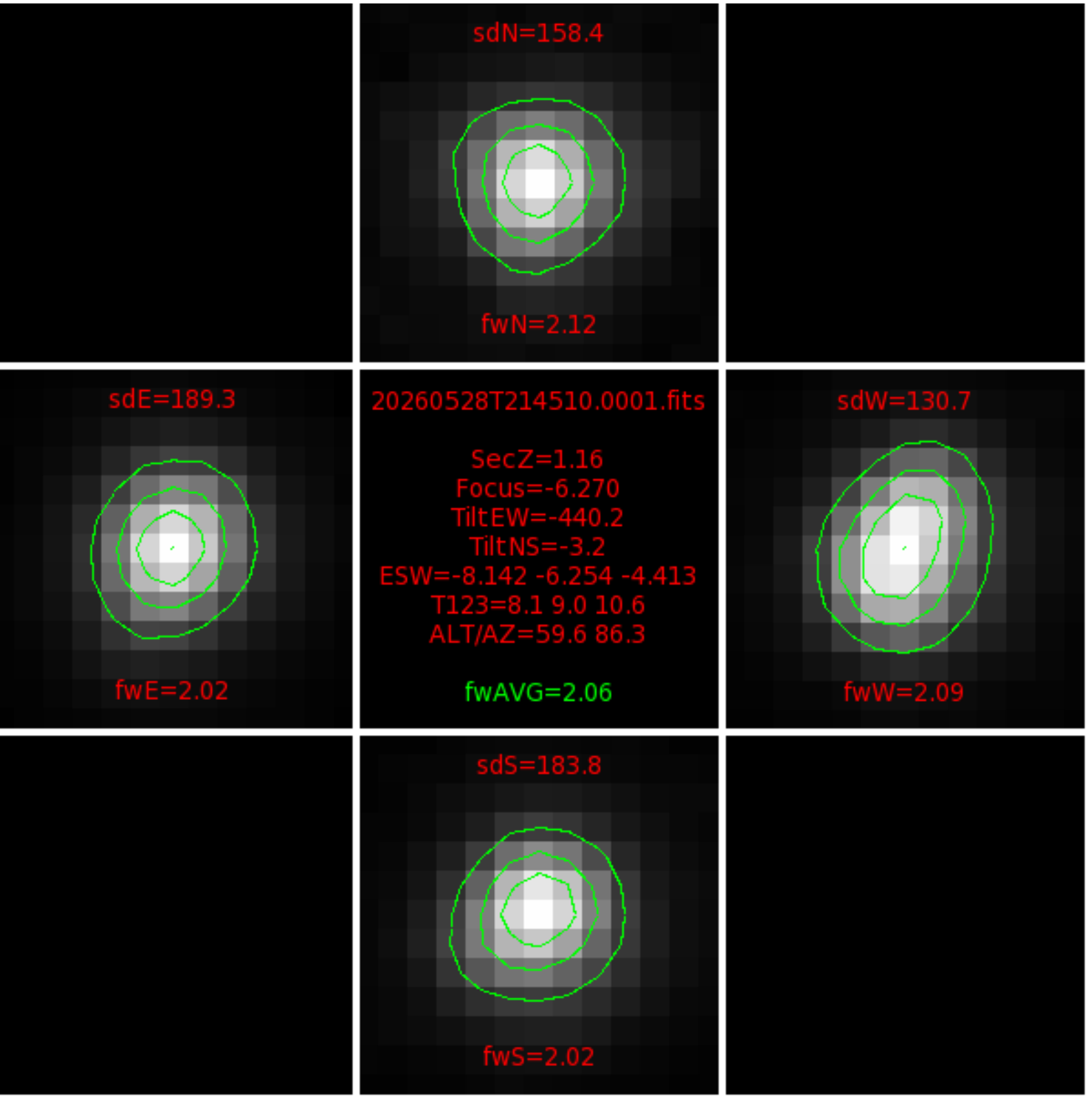
sdN=158.4
fwN=2.12
sdE=189.3
fwE=2.02
20260528T214510.0001.fits
SecZ=1.16
Focus=-6.270
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.142 -6.254 -4.413
T123=8.1 9.0 10.6
ALT/AZ=59.6 86.3
fwAVG=2.06
sdW=130.7
fwW=2.09
sdS=183.8
fwS=2.02
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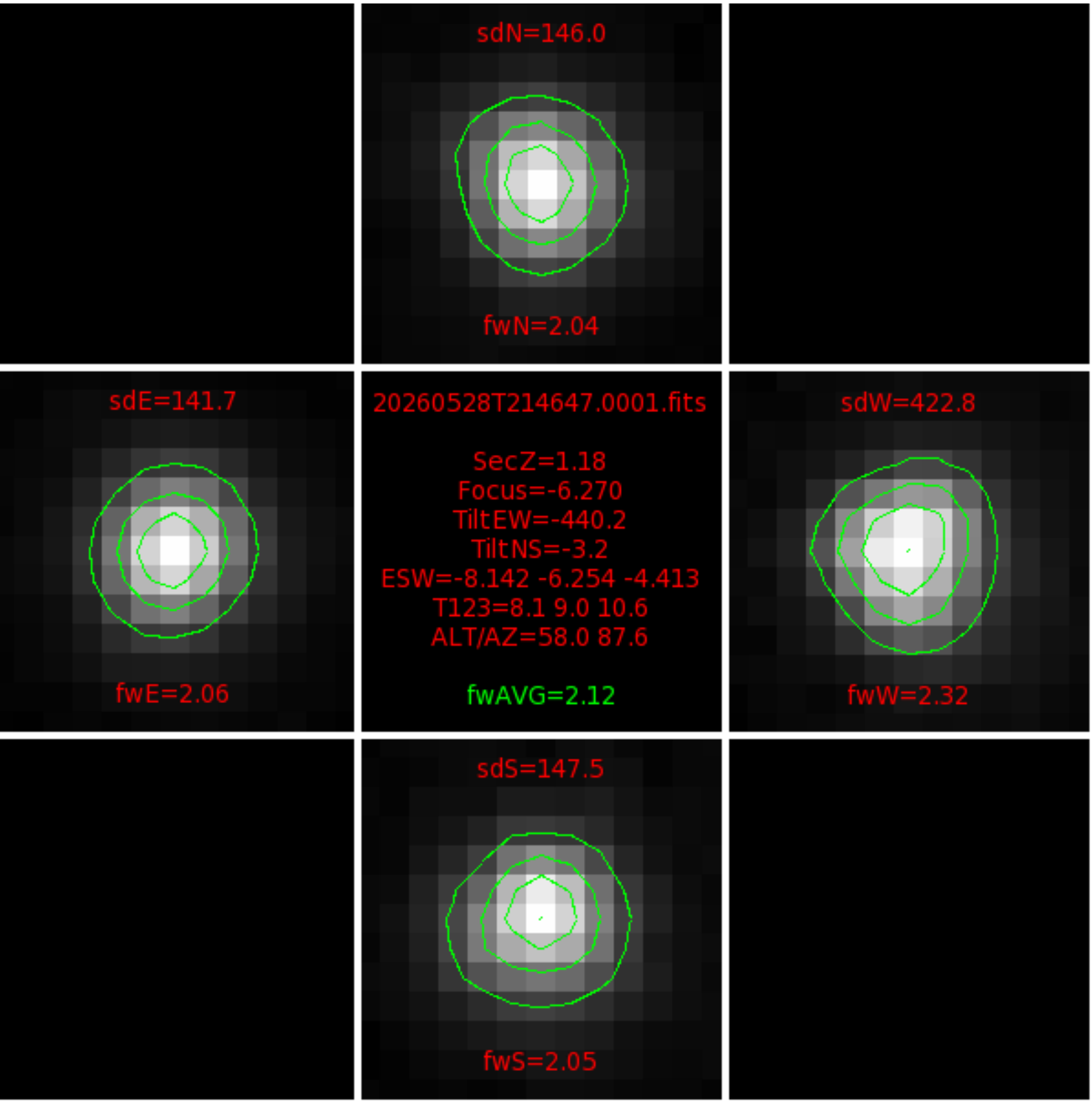
sdN=146.0
fwN=2.04
sdE=141.7
fwE=2.06
20260528T214647.0001.fits
SecZ=1.18
Focus=-6.270
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.142 -6.254 -4.413
T123=8.1 9.0 10.6
ALT/AZ=58.0 87.6
fwAVG=2.12
sdW=422.8
fwW=2.32
sdS=147.5
fwS=2.05
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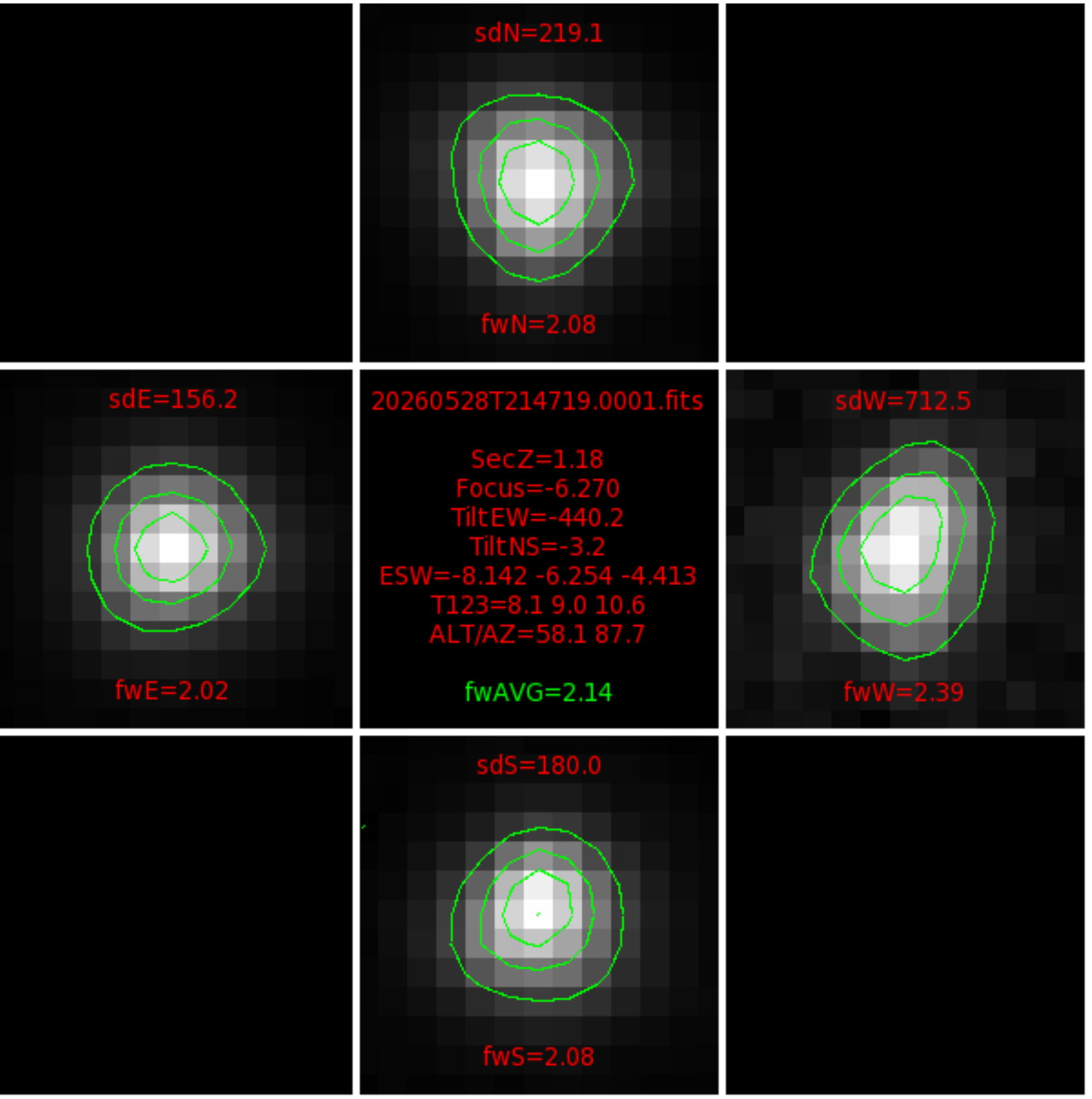
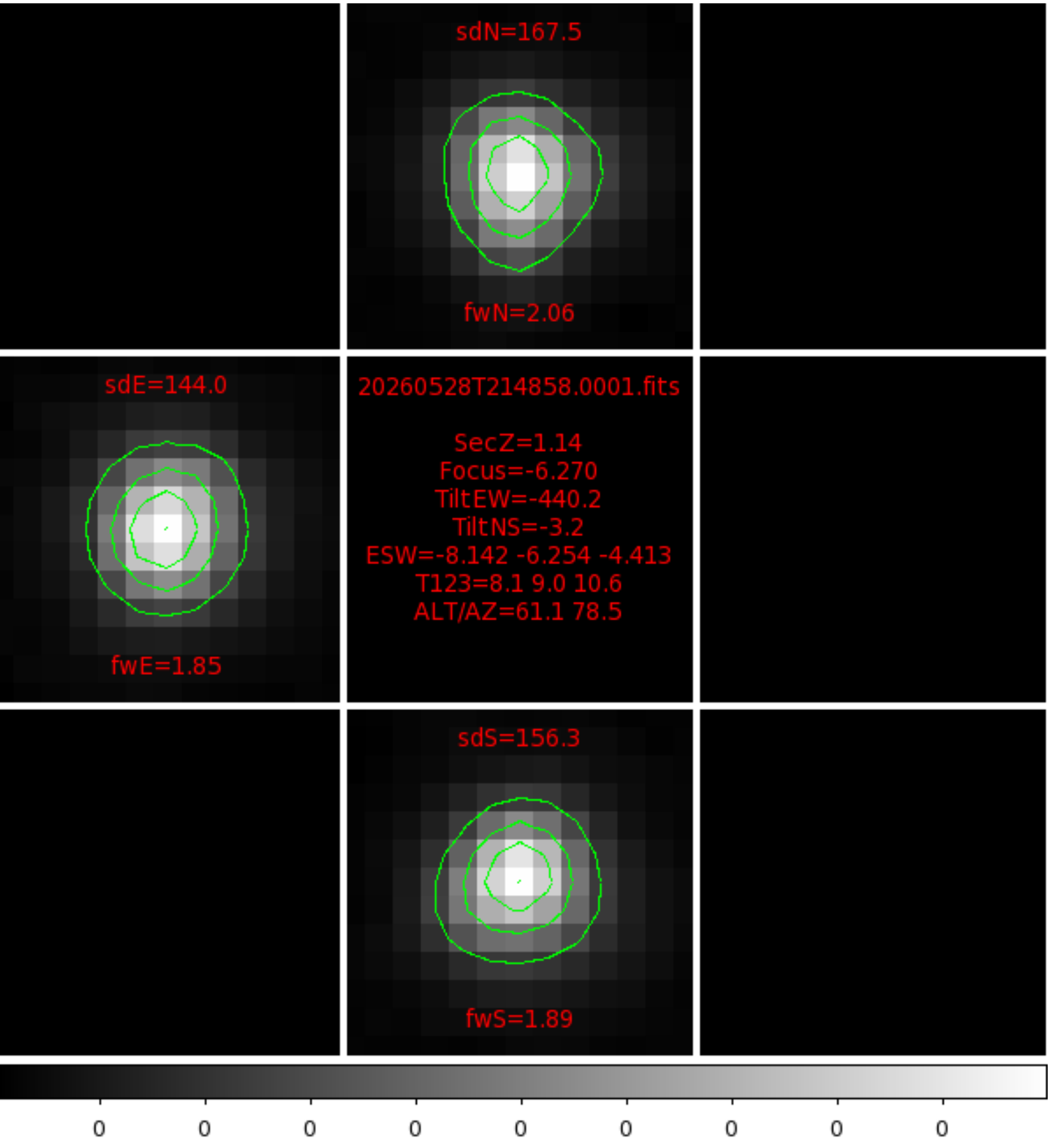

sdN=219.1
fwN=2.08
sdE=156.2
fwE=2.02
20260528T214719.0001.fits
SecZ=1.18
Focus=-6.270
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.142 -6.254 -4.413
T123=8.1 9.0 10.6
ALT/AZ=58.1 87.7
fwAVG=2.14
sdW=712.5
fwW=2.39
sdS=180.0
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=167.5
fwN=2.06
sdE=144.0
fwE=1.85
20260528T214858.0001.fits
SecZ=1.14
Focus=-6.270
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.142 -6.254 -4.413
T123=8.1 9.0 10.6
ALT/AZ=61.1 78.5
sdS=156.3
fwS=1.89
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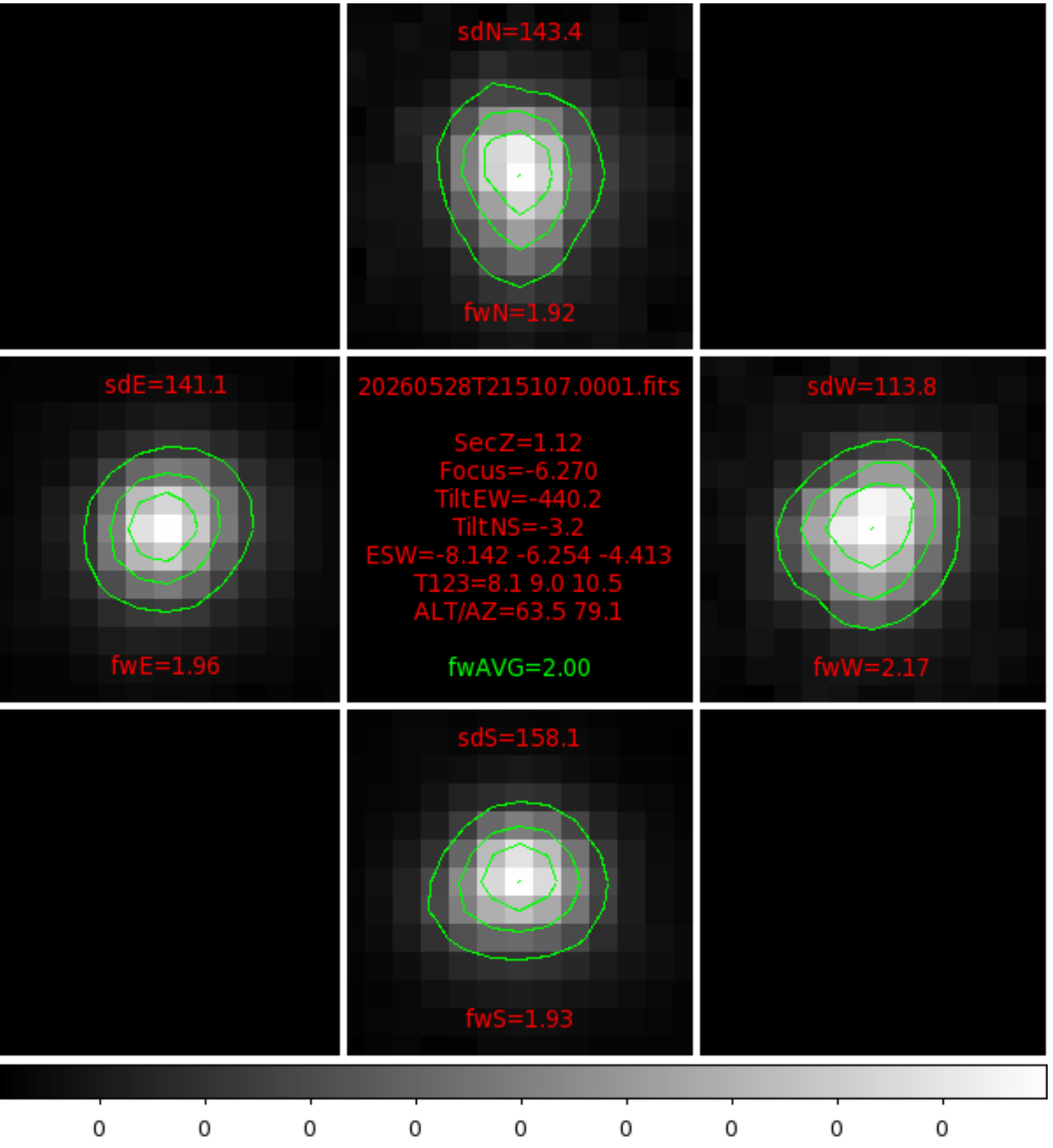
sdN=143.4
fwN=1.92
sdE=141.1
fwE=1.96
20260528T215107.0001.fits
SecZ=1.12
Focus=-6.270
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.142 -6.254 -4.413
T123=8.1 9.0 10.5
ALT/AZ=63.5 79.1
fwAVG=2.00
sdW=113.8
fwW=2.17
sdS=158.1
fwS=1.93
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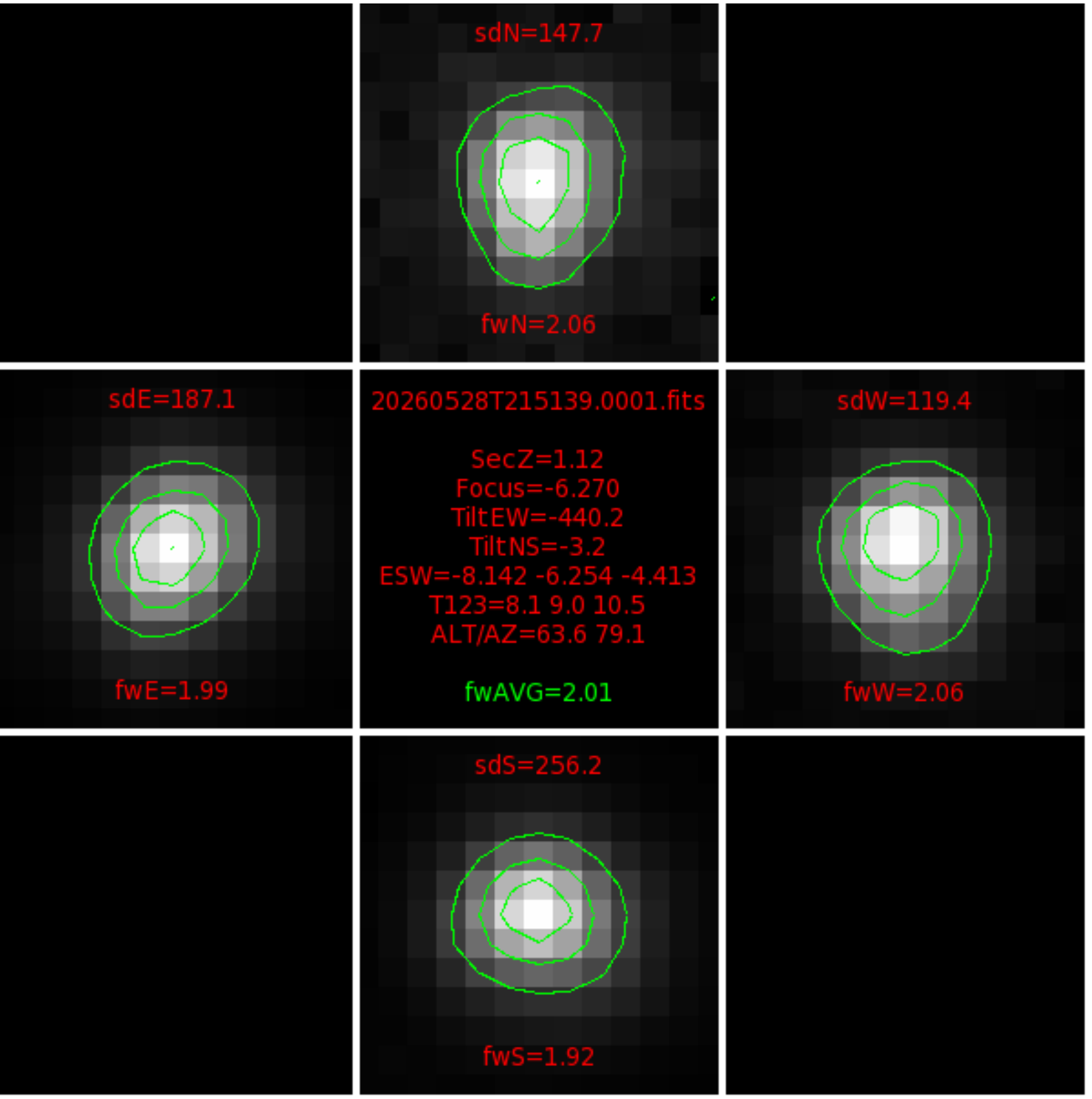
sdN=147.7
fwN=2.06
sdE=187.1
fwE=1.99
20260528T215139.0001.fits
SecZ=1.12
Focus=-6.270
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.142 -6.254 -4.413
T123=8.1 9.0 10.5
ALT/AZ=63.6 79.1
fwAVG=2.01
sdW=119.4
fwW=2.06
sdS=256.2
fwS=1.92
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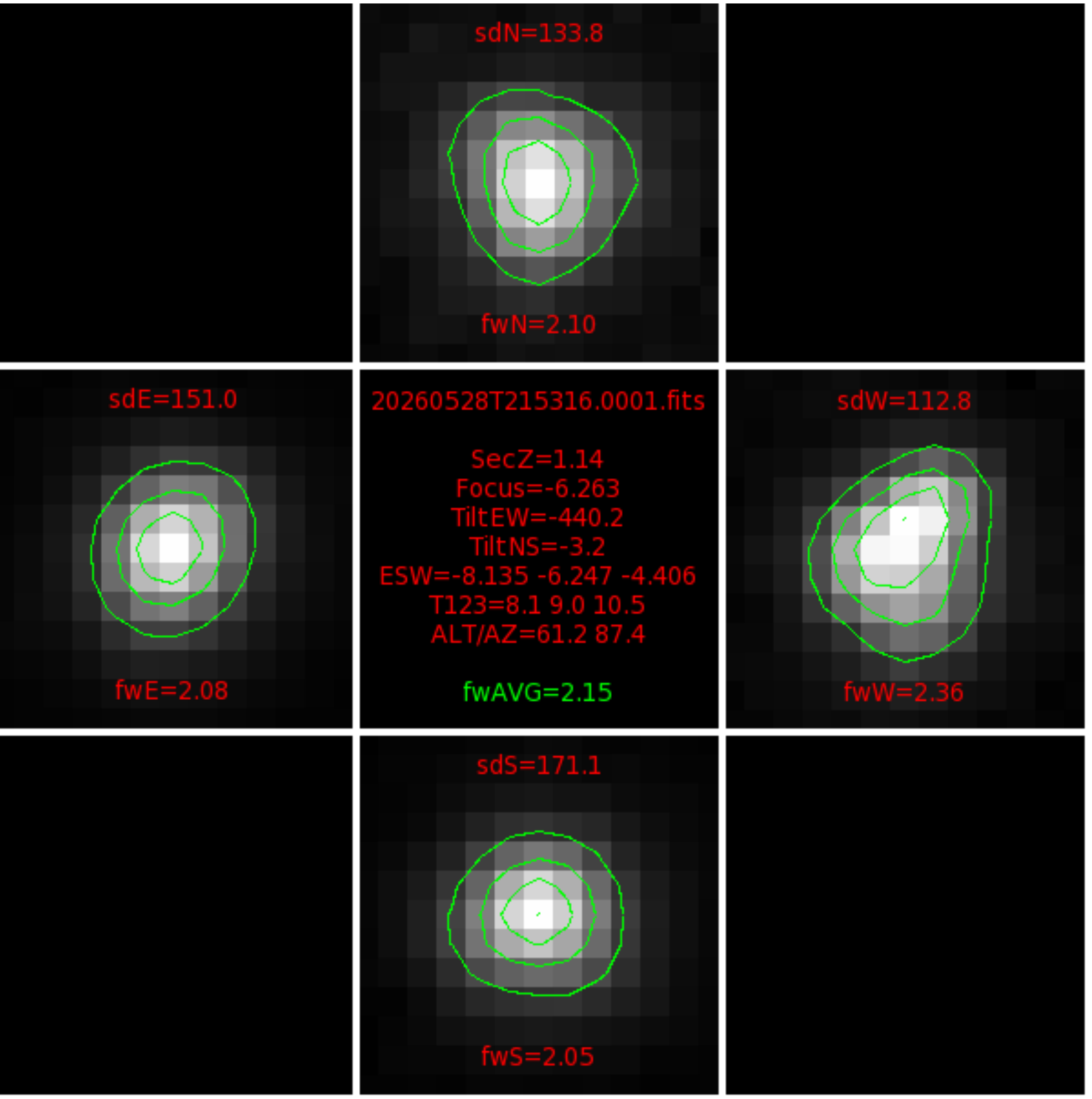
sdN=133.8
fwN=2.10
sdE=151.0
fwE=2.08
20260528T215316.0001.fits
SecZ=1.14
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 9.0 10.5
ALT/AZ=61.2 87.4
fwAVG=2.15
sdW=112.8
fwW=2.36
sdS=171.1
fwS=2.05
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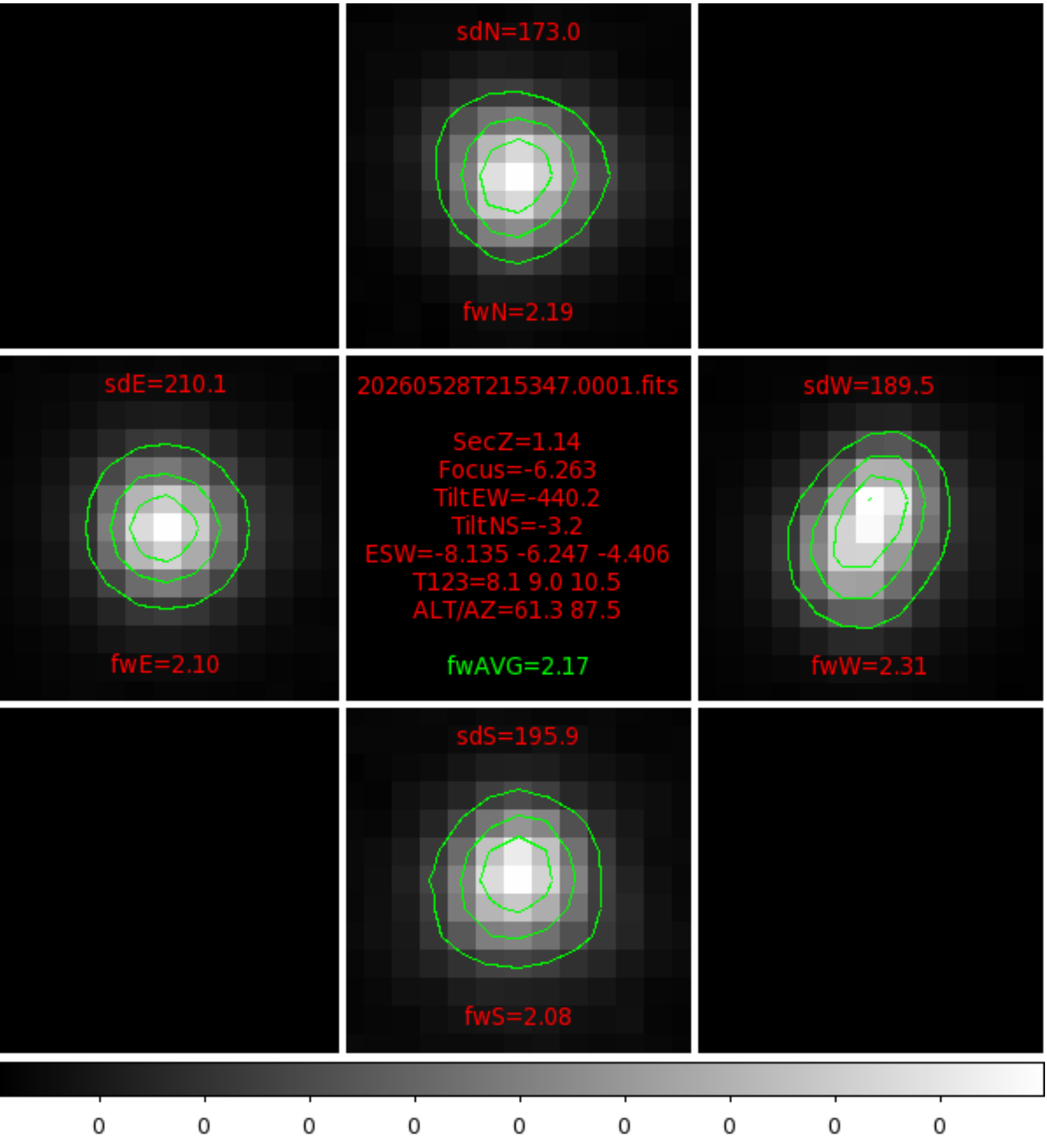
sdN=173.0
fwN=2.19
sdE=210.1
fwE=2.10
20260528T215347.0001.fits
SecZ=1.14
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 9.0 10.5
ALT/AZ=61.3 87.5
fwAVG=2.17
sdW=189.5
fwW=2.31
sdS=195.9
fwS=2.08
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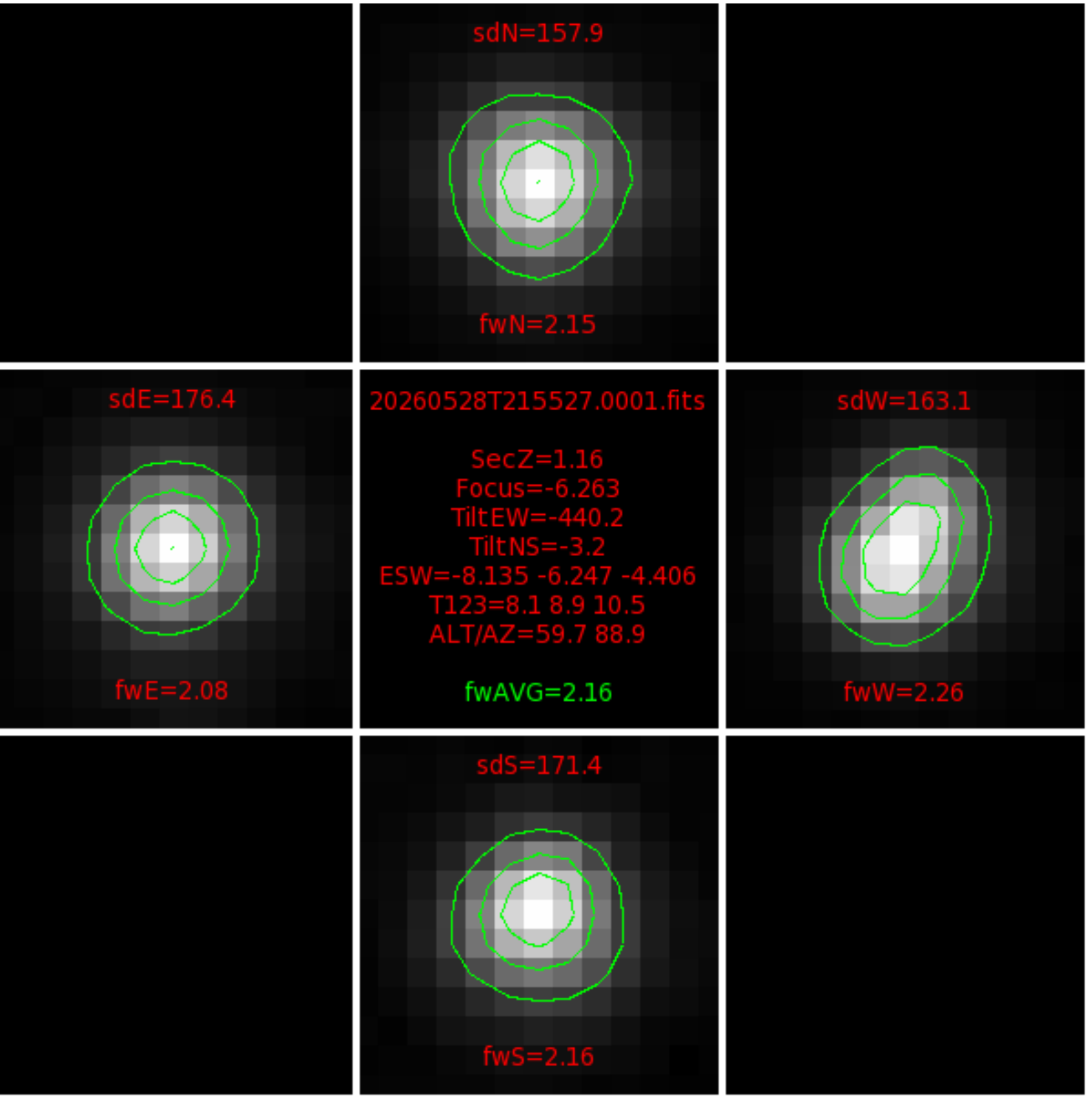
sdN=157.9
fwN=2.15
sdE=176.4
fwE=2.08
20260528T215527.0001.fits
SecZ=1.16
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.9 10.5
ALT/AZ=59.7 88.9
fwAVG=2.16
sdW=163.1
fwW=2.26
sdS=171.4
fwS=2.16
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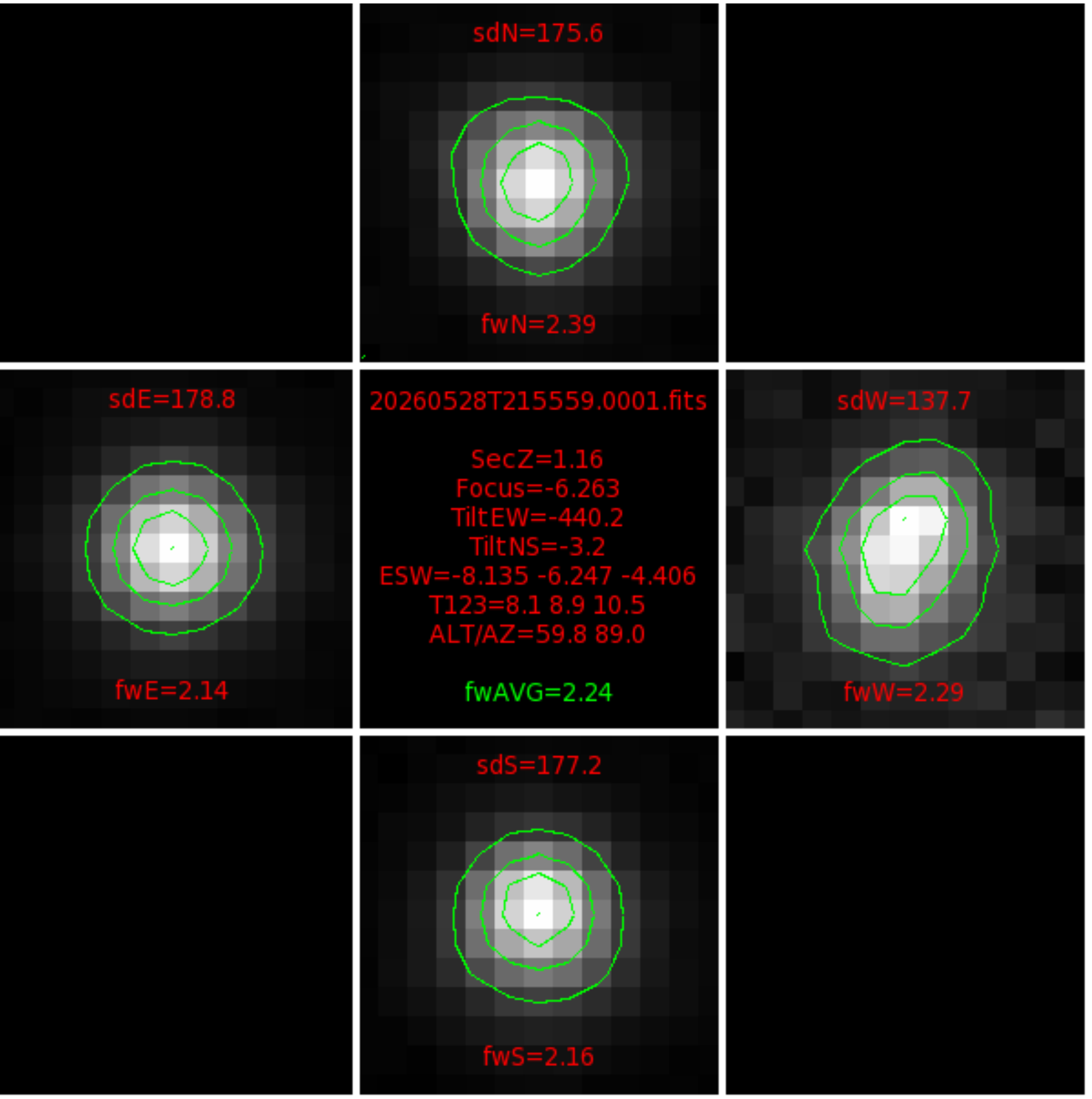
sdN=175.6
fwN=2.39
sdE=178.8
fwE=2.14
20260528T215559.0001.fits
SecZ=1.16
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.9 10.5
ALT/AZ=59.8 89.0
fwAVG=2.24
sdW=137.7
fwW=2.29
sdS=177.2
fwS=2.16
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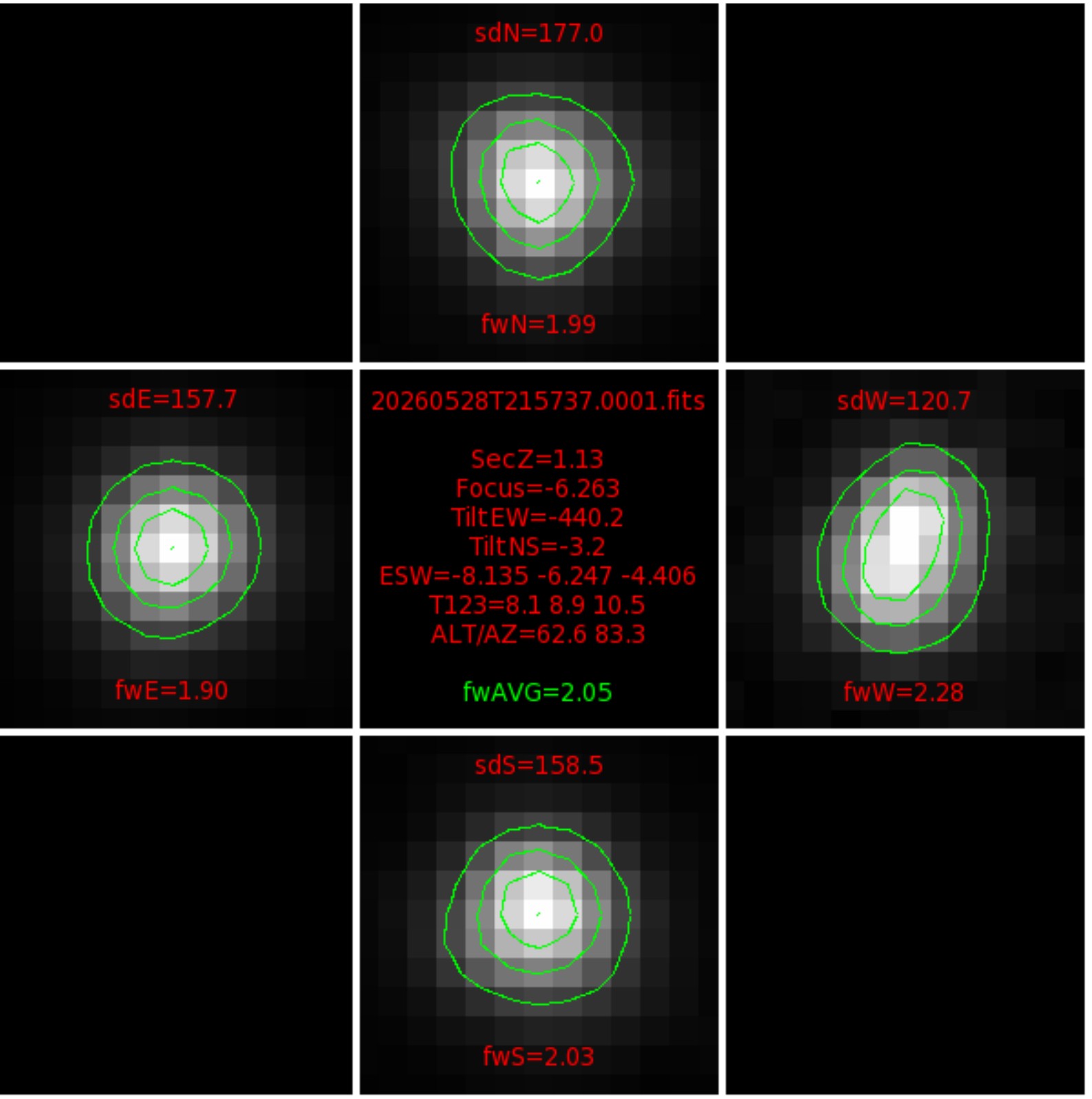
sdN=177.0
fwN=1.99
sdE=157.7
fwE=1.90
20260528T215737.0001.fits
SecZ=1.13
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.9 10.5
ALT/AZ=62.6 83.3
fwAVG=2.05
sdW=120.7
fwW=2.28
sdS=158.5
fwS=2.03
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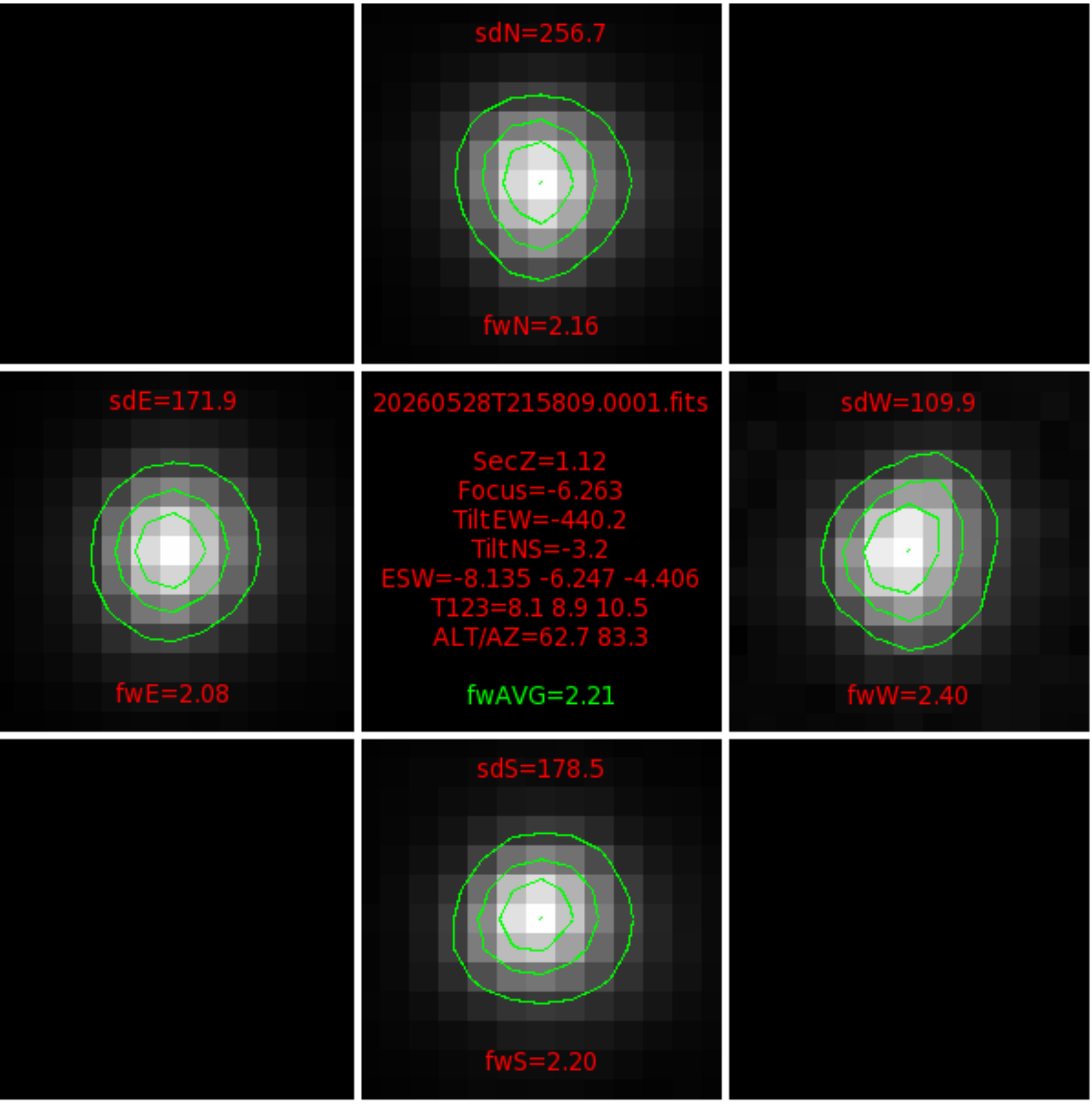
sdN=256.7
fwN=2.16
sdE=171.9
fwE=2.08
20260528T215809.0001.fits
SecZ=1.12
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.9 10.5
ALT/AZ=62.7 83.3
fwAVG=2.21
sdW=109.9
fwW=2.40
sdS=178.5
fwS=2.20
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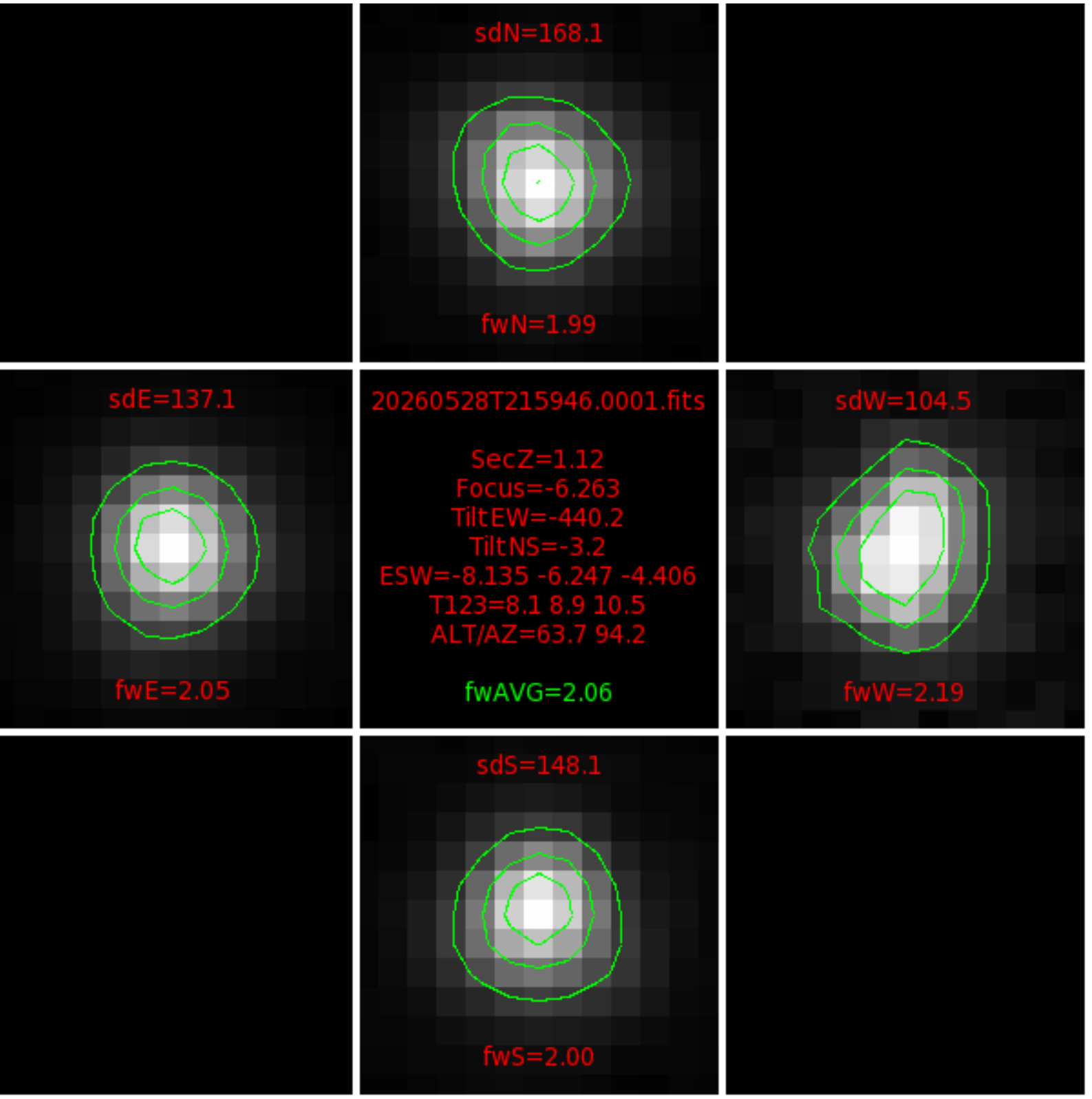
sdN=168.1
fwN=1.99
sdE=137.1
fwE=2.05
20260528T215946.0001.fits
SecZ=1.12
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.9 10.5
ALT/AZ=63.7 94.2
fwAVG=2.06
sdW=104.5
fwW=2.19
sdS=148.1
fwS=2.00
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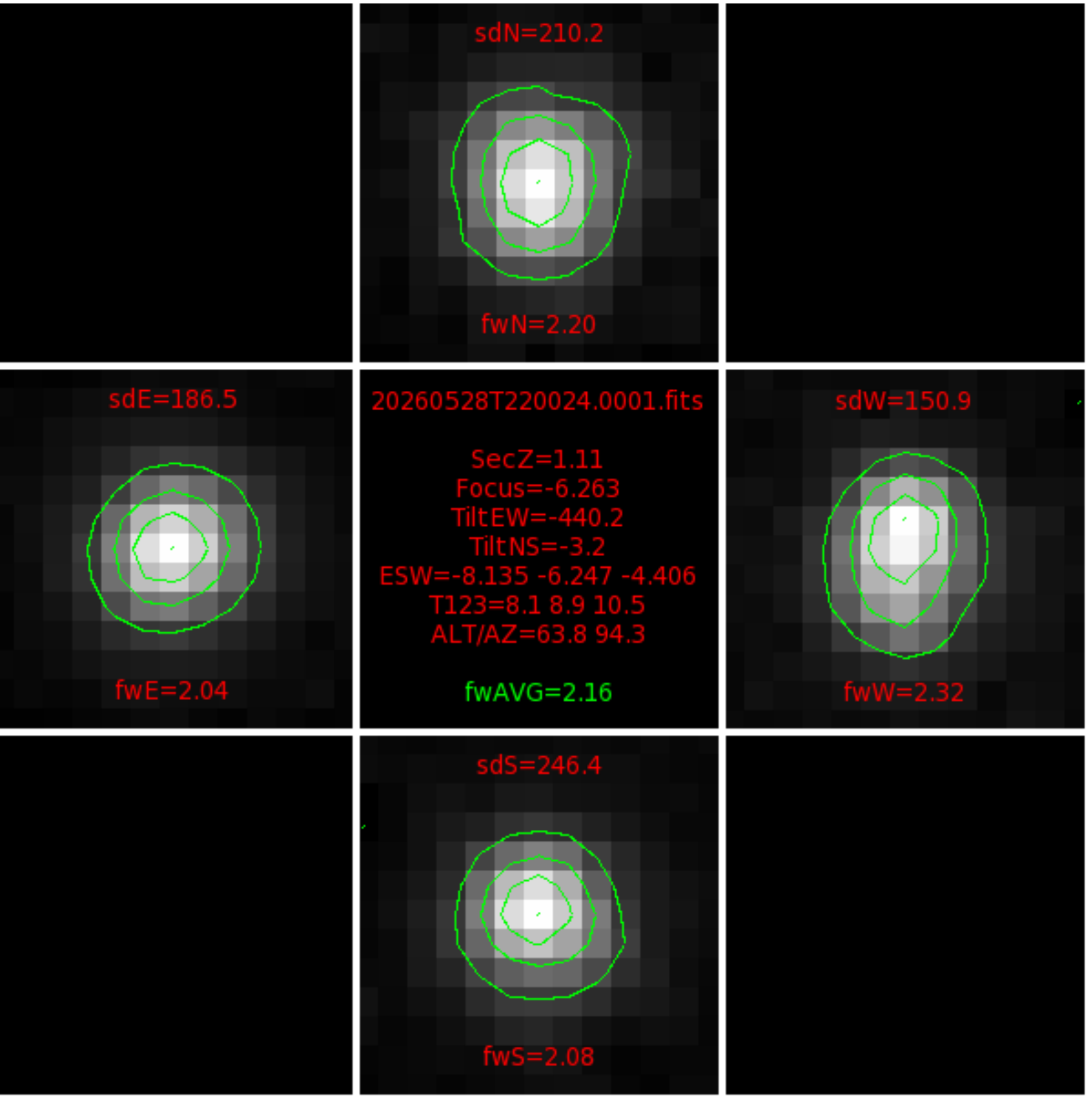
sdN=210.2
fwN=2.20
sdE=186.5
fwE=2.04
20260528T220024.0001.fits
SecZ=1.11
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.9 10.5
ALT/AZ=63.8 94.3
fwAVG=2.16
sdW=150.9
fwW=2.32
sdS=246.4
fwS=2.08
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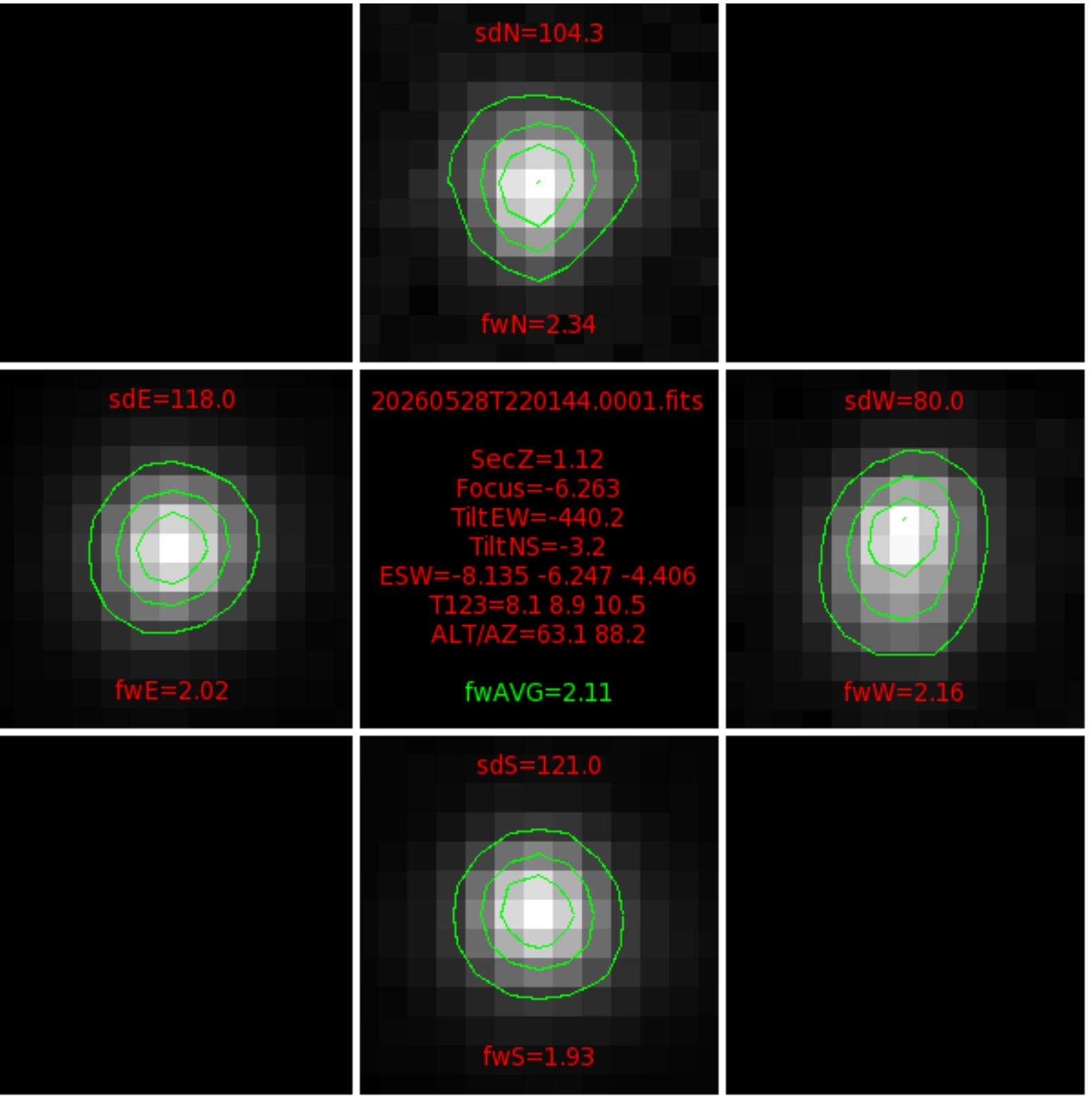
sdN=104.3
fwN=2.34
sdE=118.0
fwE=2.02
20260528T220144.0001.fits
SecZ=1.12
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.9 10.5
ALT/AZ=63.1 88.2
fwAVG=2.11
sdW=80.0
fwW=2.16
sdS=121.0
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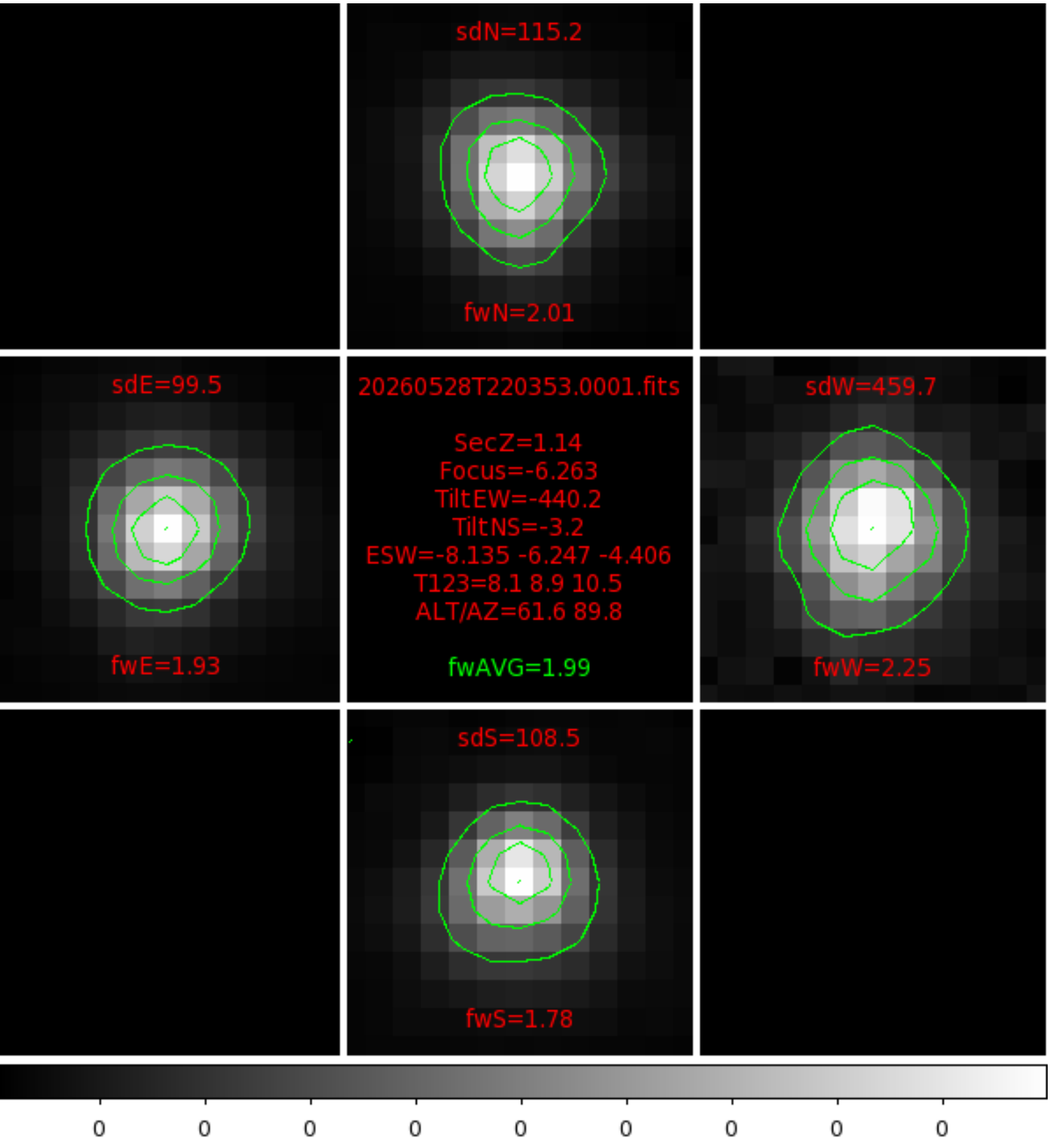
sdN=115.2
fwN=2.01
sdE=99.5
fwE=1.93
20260528T220353.0001.fits
SecZ=1.14
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.9 10.5
ALT/AZ=61.6 89.8
fwAVG=1.99
sdW=459.7
fwW=2.25
sdS=108.5
fwS=1.78
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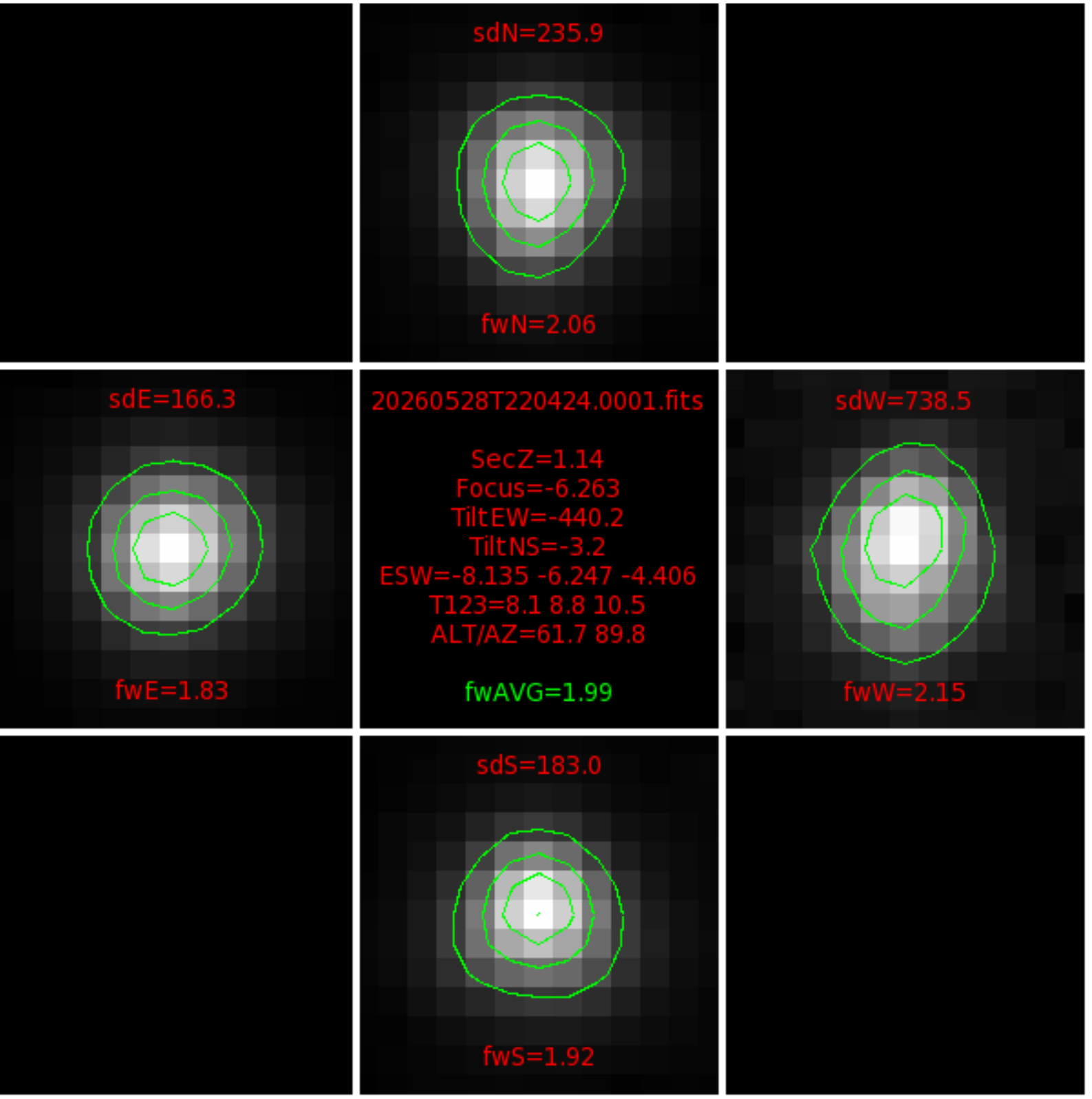
sdN=235.9
fwN=2.06
sdE=166.3
fwE=1.83
20260528T220424.0001.fits
SecZ=1.14
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.8 10.5
ALT/AZ=61.7 89.8
fwAVG=1.99
sdW=738.5
fwW=2.15
sdS=183.0
fwS=1.92
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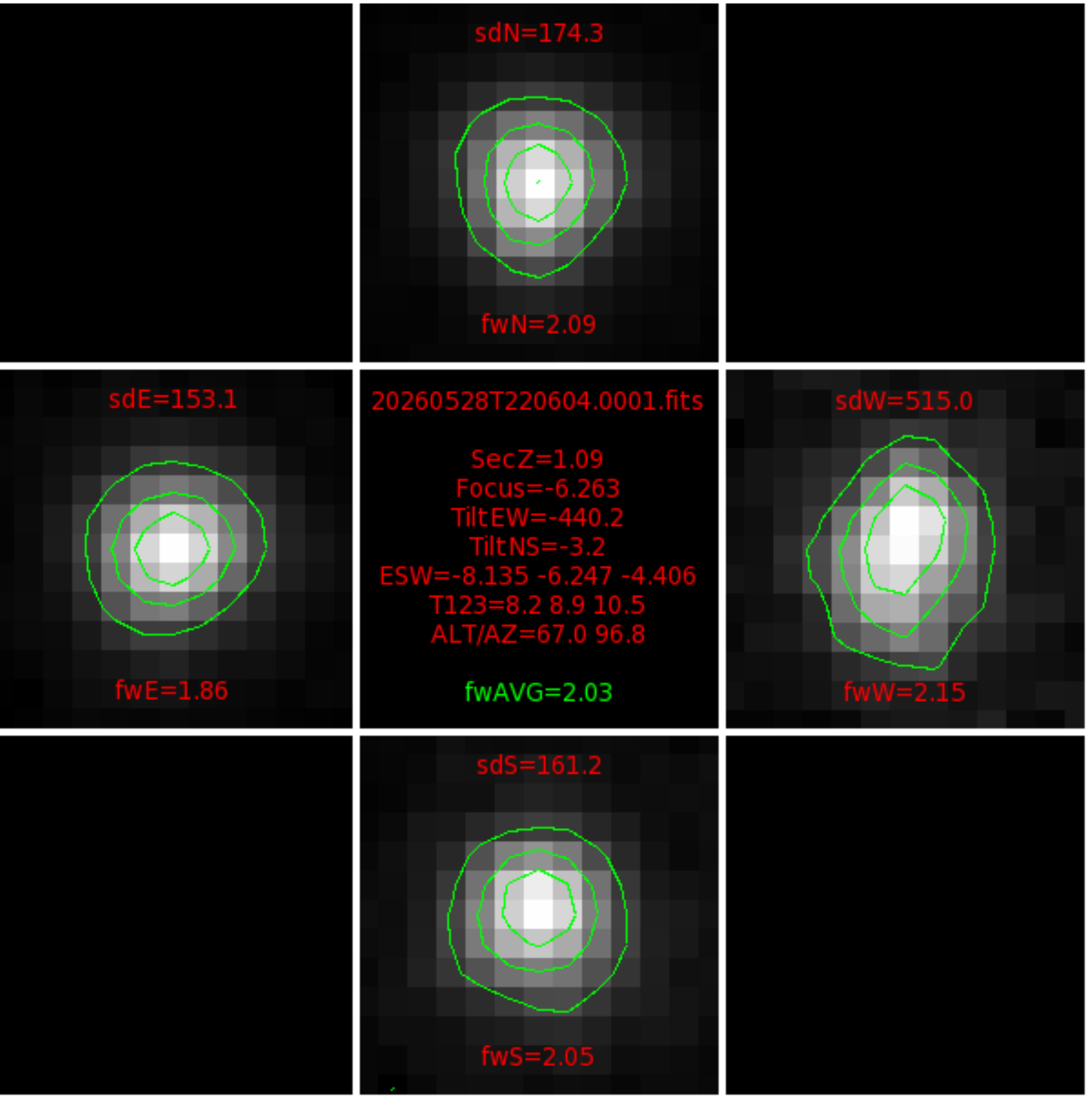
sdN=174.3
fwN=2.09
sdE=153.1
fwE=1.86
20260528T220604.0001.fits
SecZ=1.09
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.9 10.5
ALT/AZ=67.0 96.8
fwAVG=2.03
sdW=515.0
fwW=2.15
sdS=161.2
fwS=2.05
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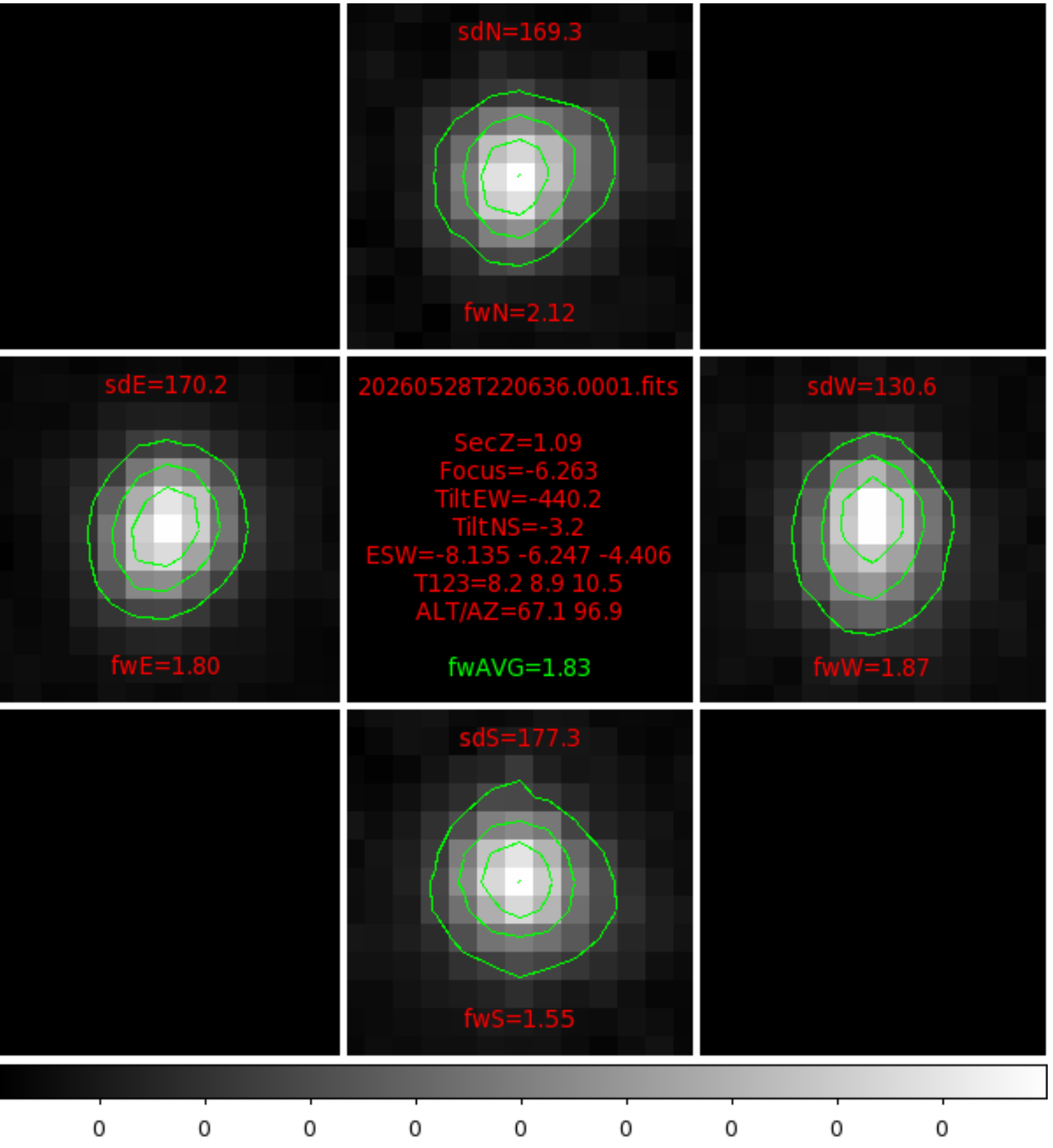
sdN=169.3
fwN=2.12
sdE=170.2
fwE=1.80
20260528T220636.0001.fits
SecZ=1.09
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.9 10.5
ALT/AZ=67.1 96.9
fwAVG=1.83
sdW=130.6
fwW=1.87
sdS=177.3
fwS=1.55
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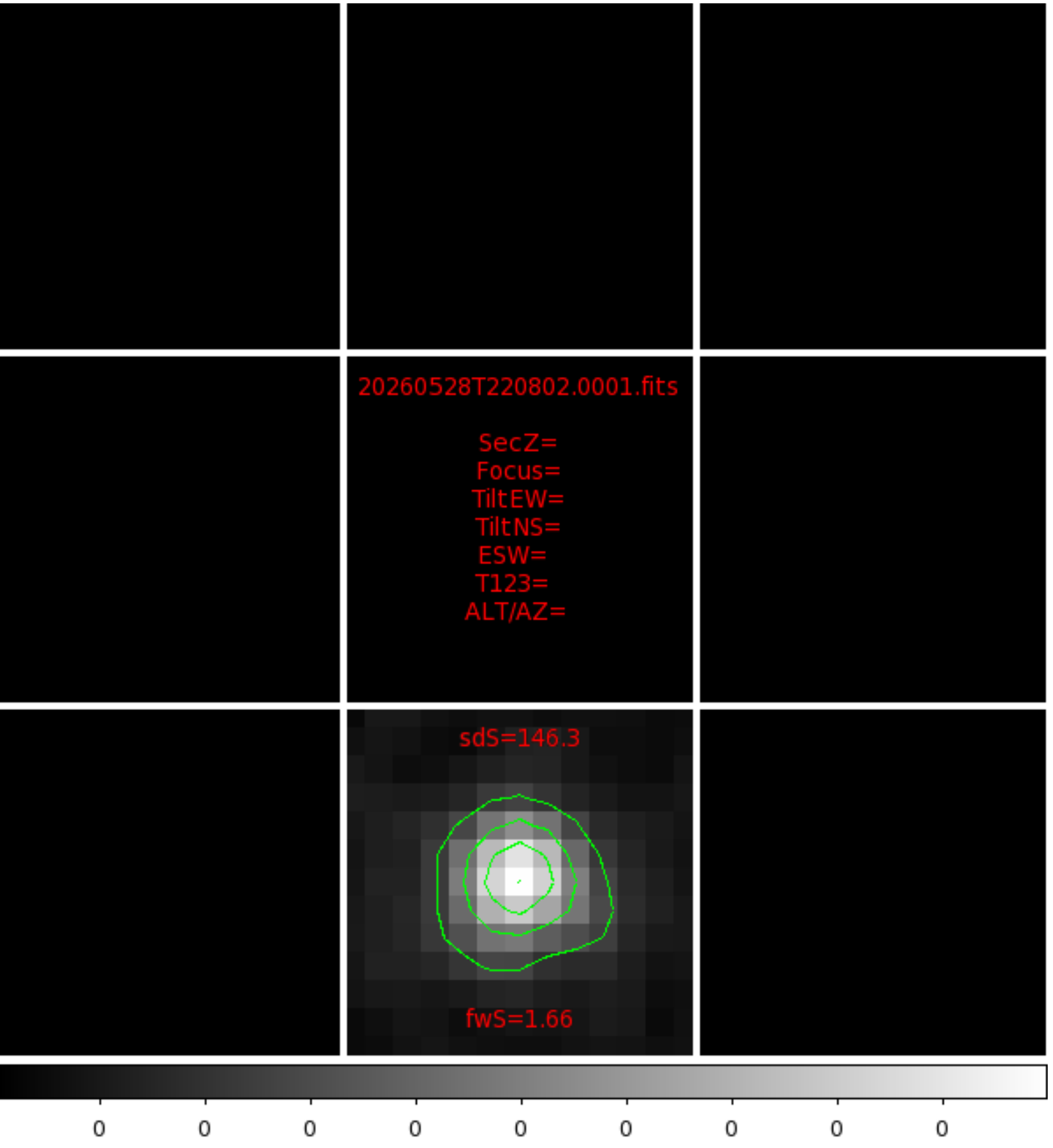
20260528T220802.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=146.3
fwS=1.66
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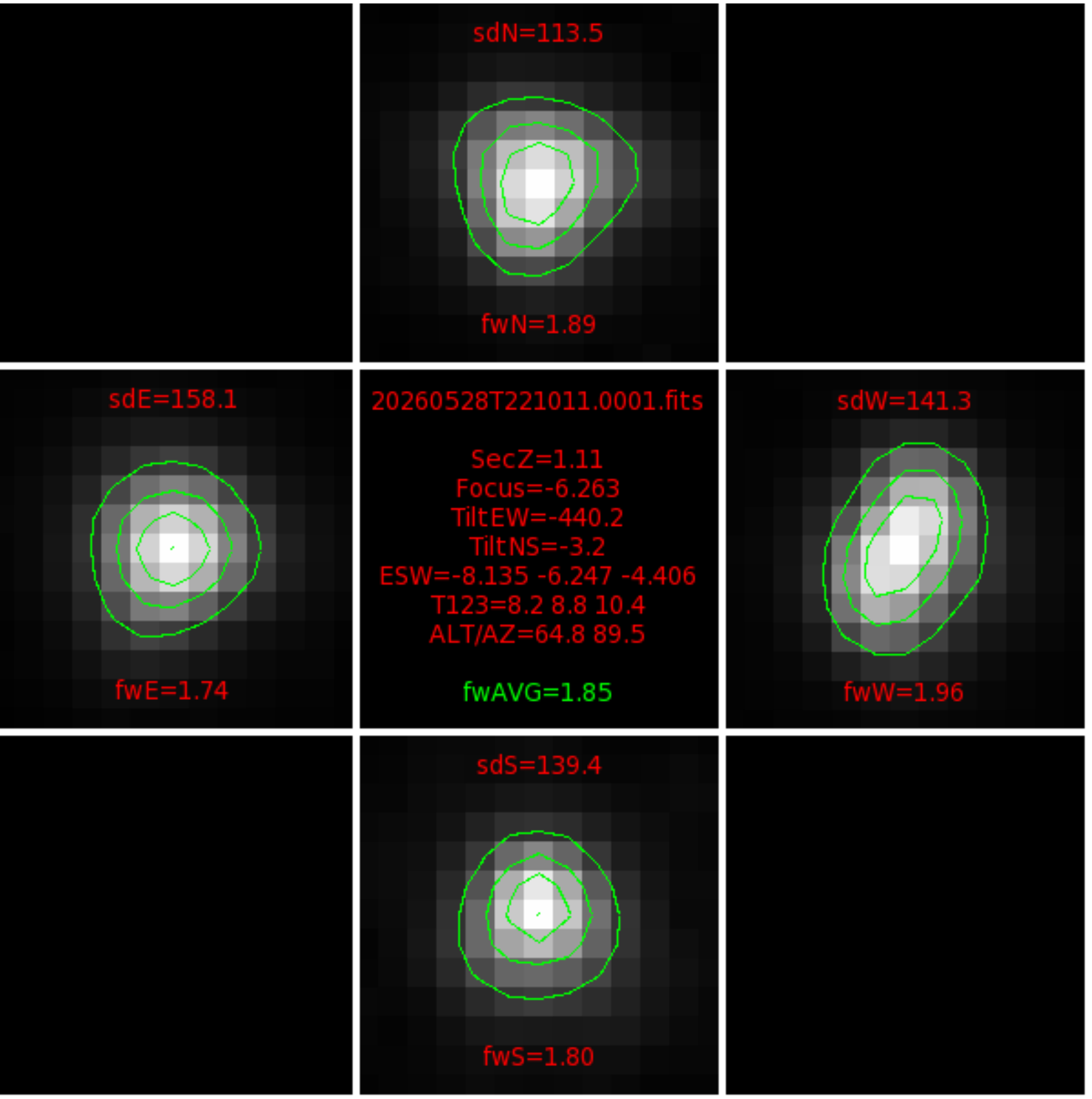
sdN=113.5
fwN=1.89
sdE=158.1
fwE=1.74
20260528T221011.0001.fits
SecZ=1.11
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.8 10.4
ALT/AZ=64.8 89.5
fwAVG=1.85
sdW=141.3
fwW=1.96
sdS=139.4
fwS=1.80
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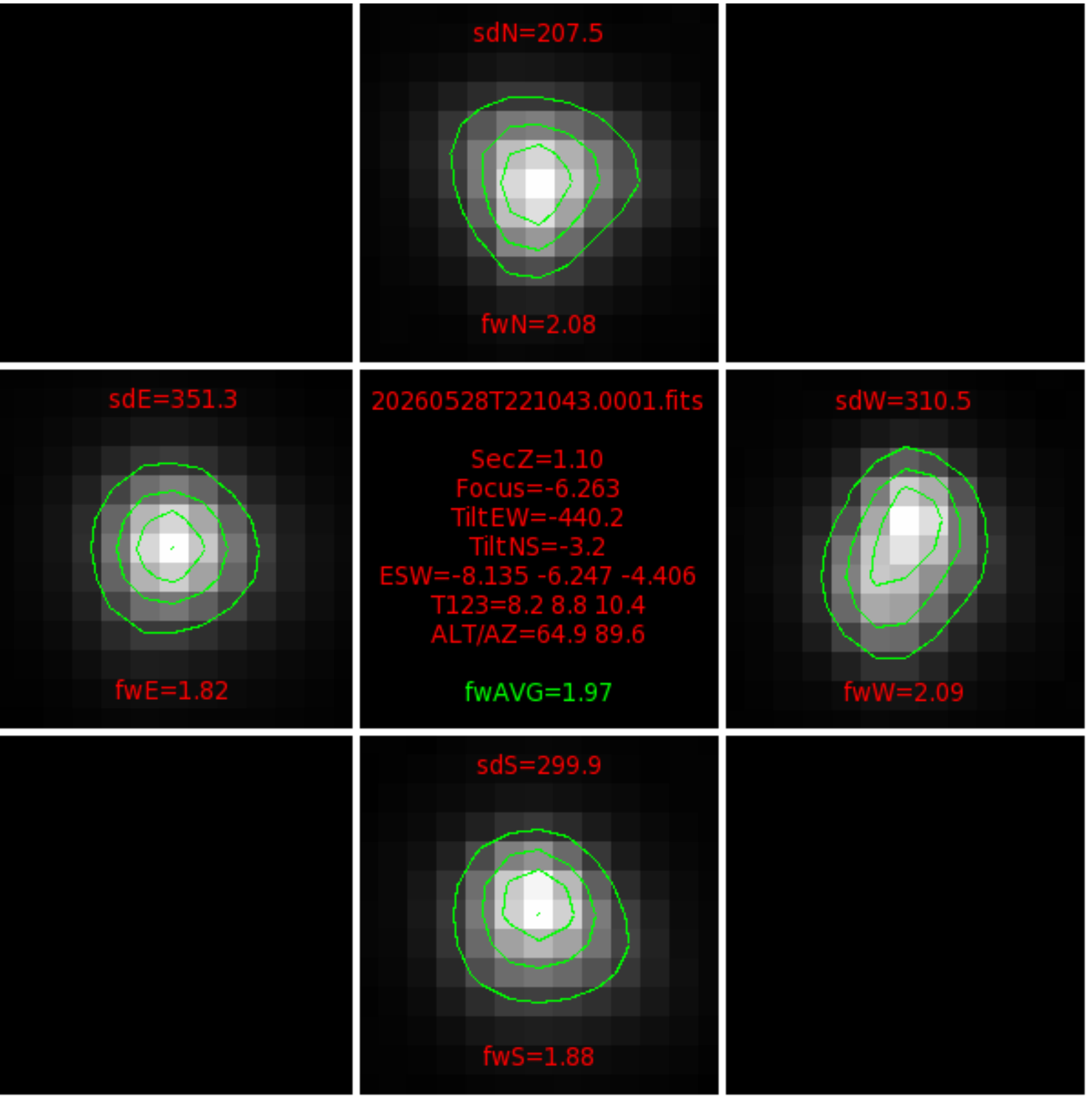
sdN=207.5
fwN=2.08
sdE=351.3
fwE=1.82
20260528T221043.0001.fits
SecZ=1.10
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.8 10.4
ALT/AZ=64.9 89.6
fwAVG=1.97
sdW=310.5
fwW=2.09
sdS=299.9
fwS=1.88
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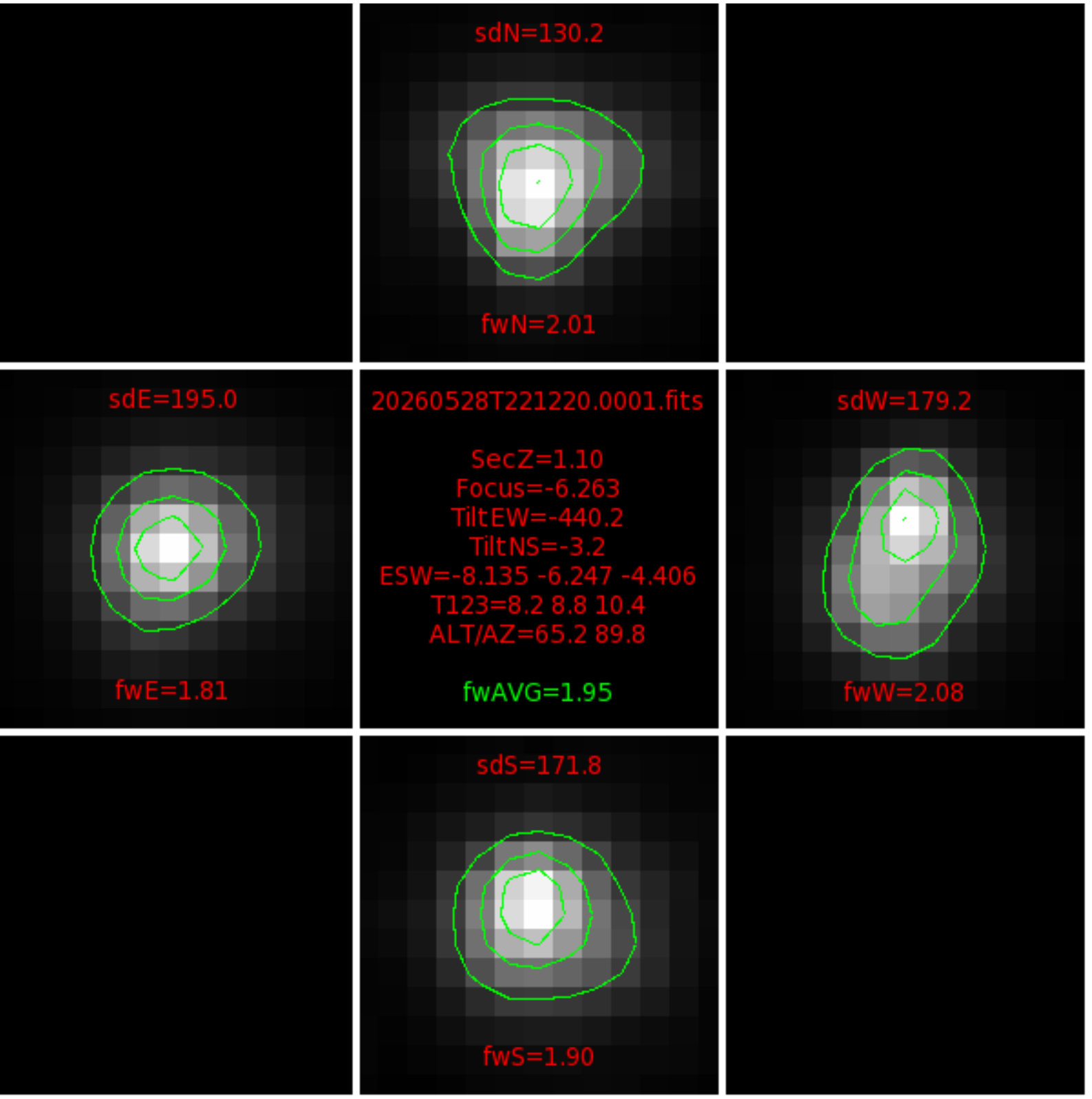
sdN=130.2
fwN=2.01
sdE=195.0
fwE=1.81
20260528T221220.0001.fits
SecZ=1.10
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.8 10.4
ALT/AZ=65.2 89.8
fwAVG=1.95
sdW=179.2
fwW=2.08
sdS=171.8
fwS=1.90
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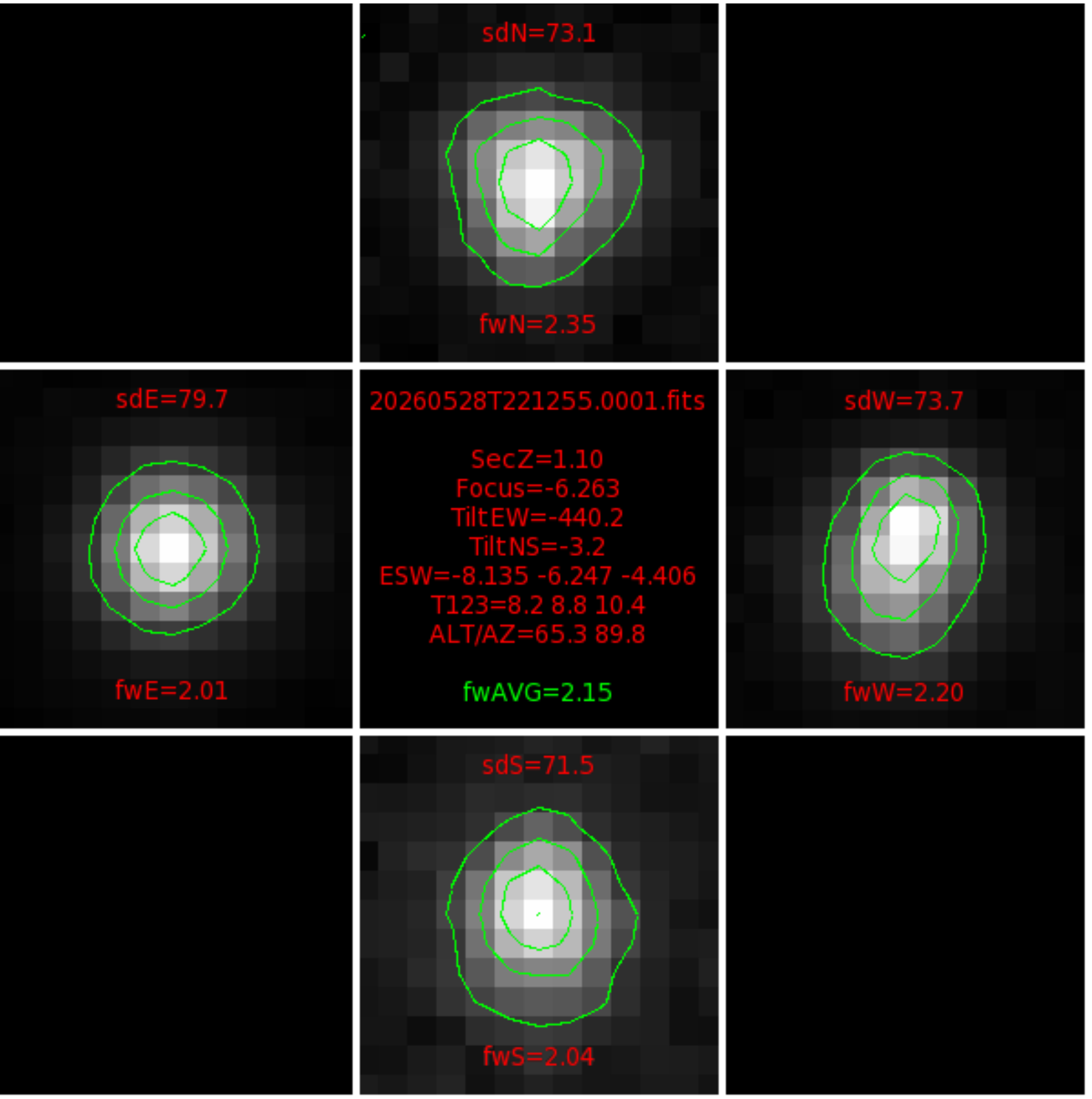
sdN=73.1
fwN=2.35
sdE=79.7
fwE=2.01
20260528T221255.0001.fits
SecZ=1.10
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.8 10.4
ALT/AZ=65.3 89.8
fwAVG=2.15
sdW=73.7
fwW=2.20
sdS=71.5
fwS=2.04
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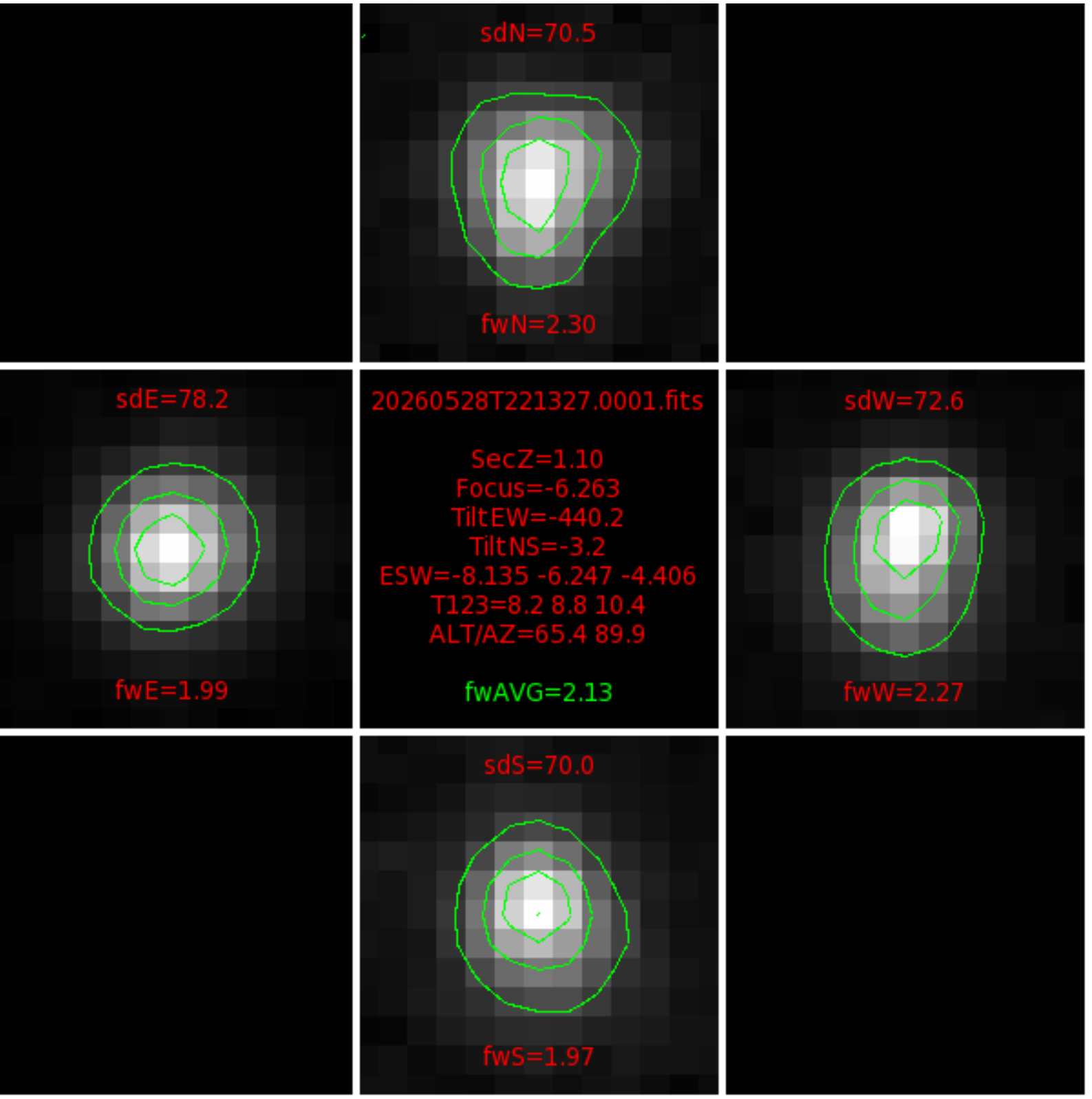
sdN=70.5
fwN=2.30
sdE=78.2
fwE=1.99
20260528T221327.0001.fits
SecZ=1.10
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.8 10.4
ALT/AZ=65.4 89.9
fwAVG=2.13
sdW=72.6
fwW=2.27
sdS=70.0
fwS=1.97
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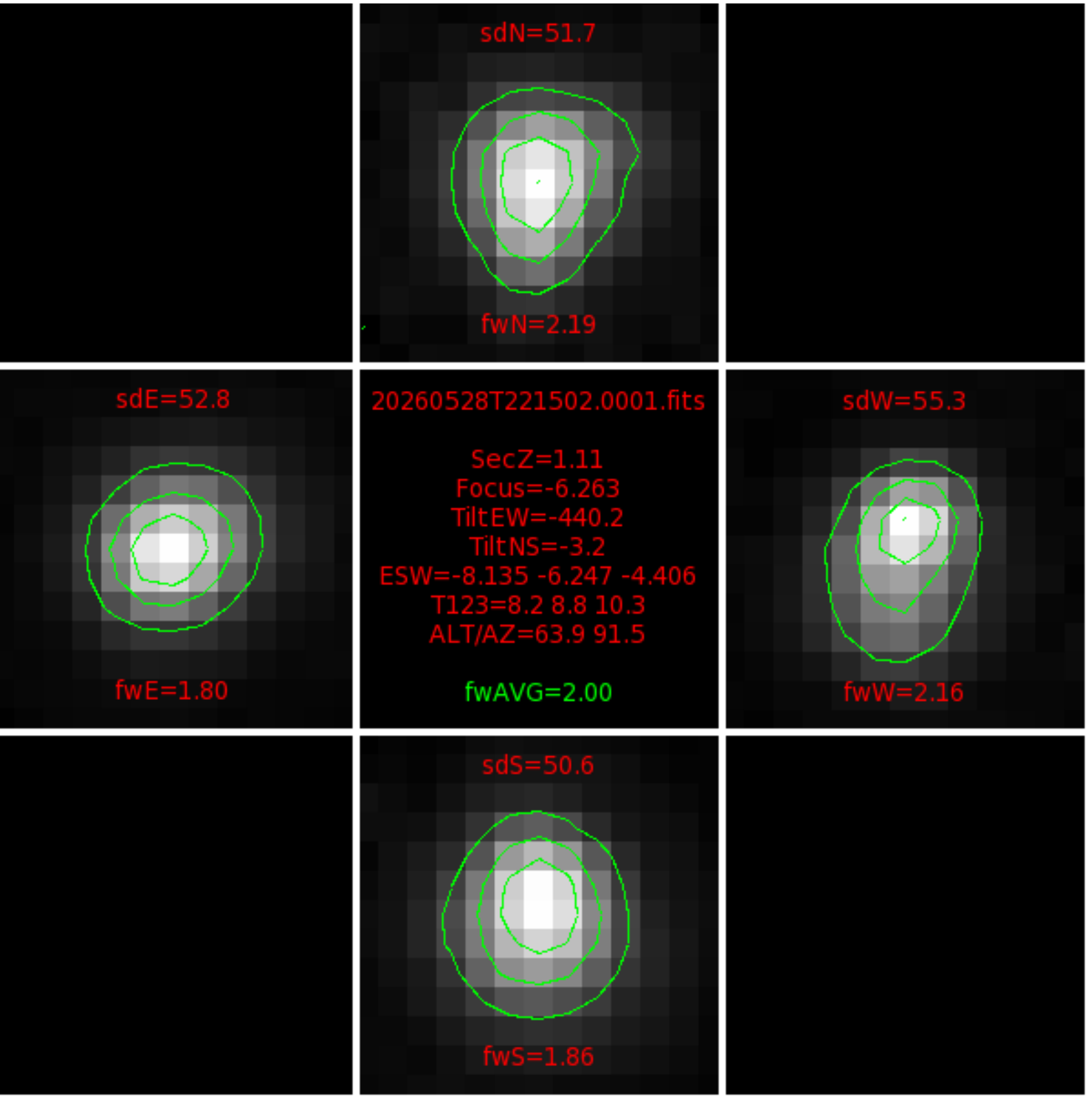
sdN=51.7
fwN=2.19
sdE=52.8
fwE=1.80
20260528T221502.0001.fits
SecZ=1.11
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.8 10.3
ALT/AZ=63.9 91.5
fwAVG=2.00
sdW=55.3
fwW=2.16
sdS=50.6
fwS=1.86
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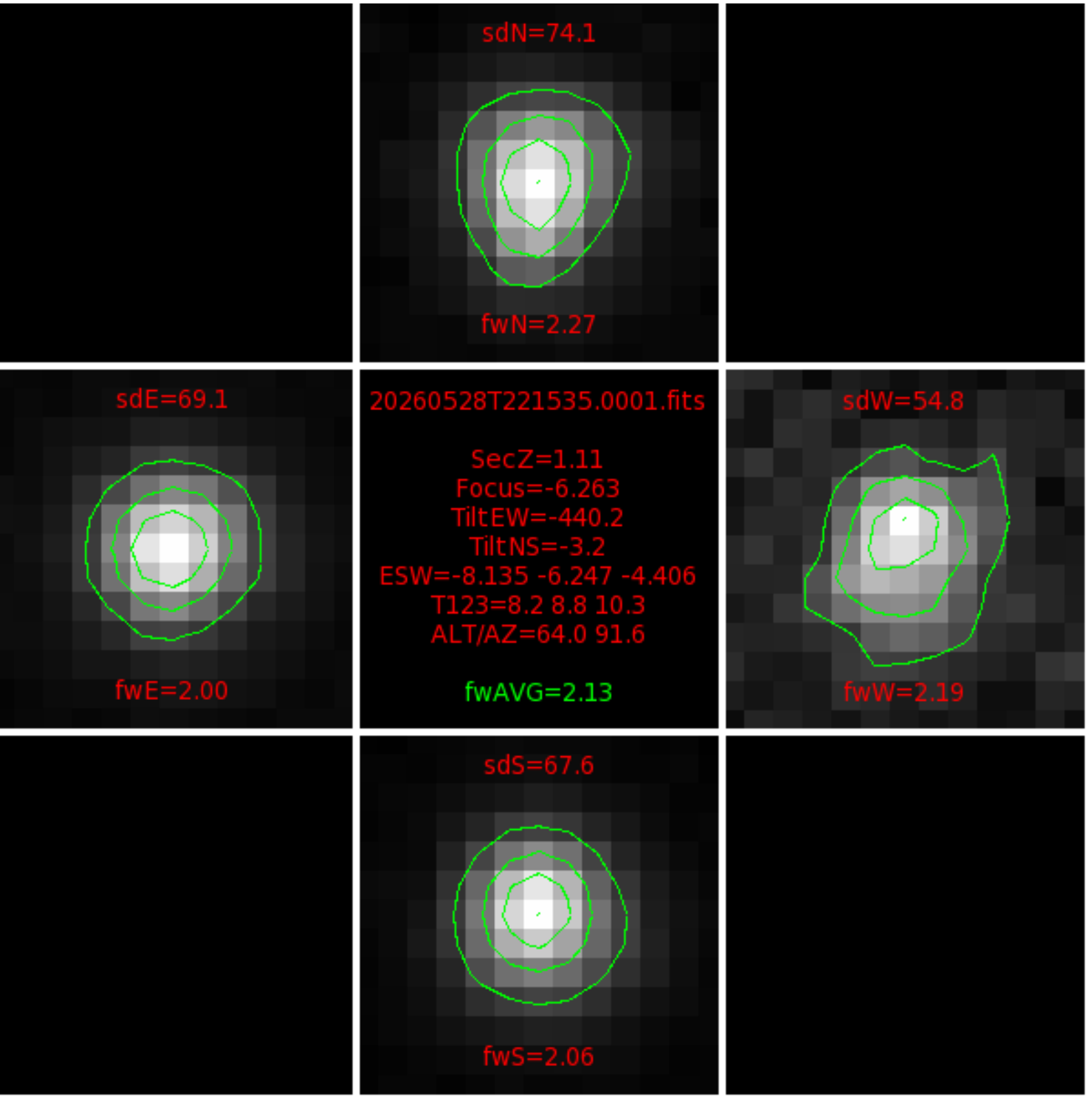
sdN=74.1
fwN=2.27
sdE=69.1
fwE=2.00
20260528T221535.0001.fits
SecZ=1.11
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.8 10.3
ALT/AZ=64.0 91.6
fwAVG=2.13
sdW=54.8
fwW=2.19
sdS=67.6
fwS=2.06
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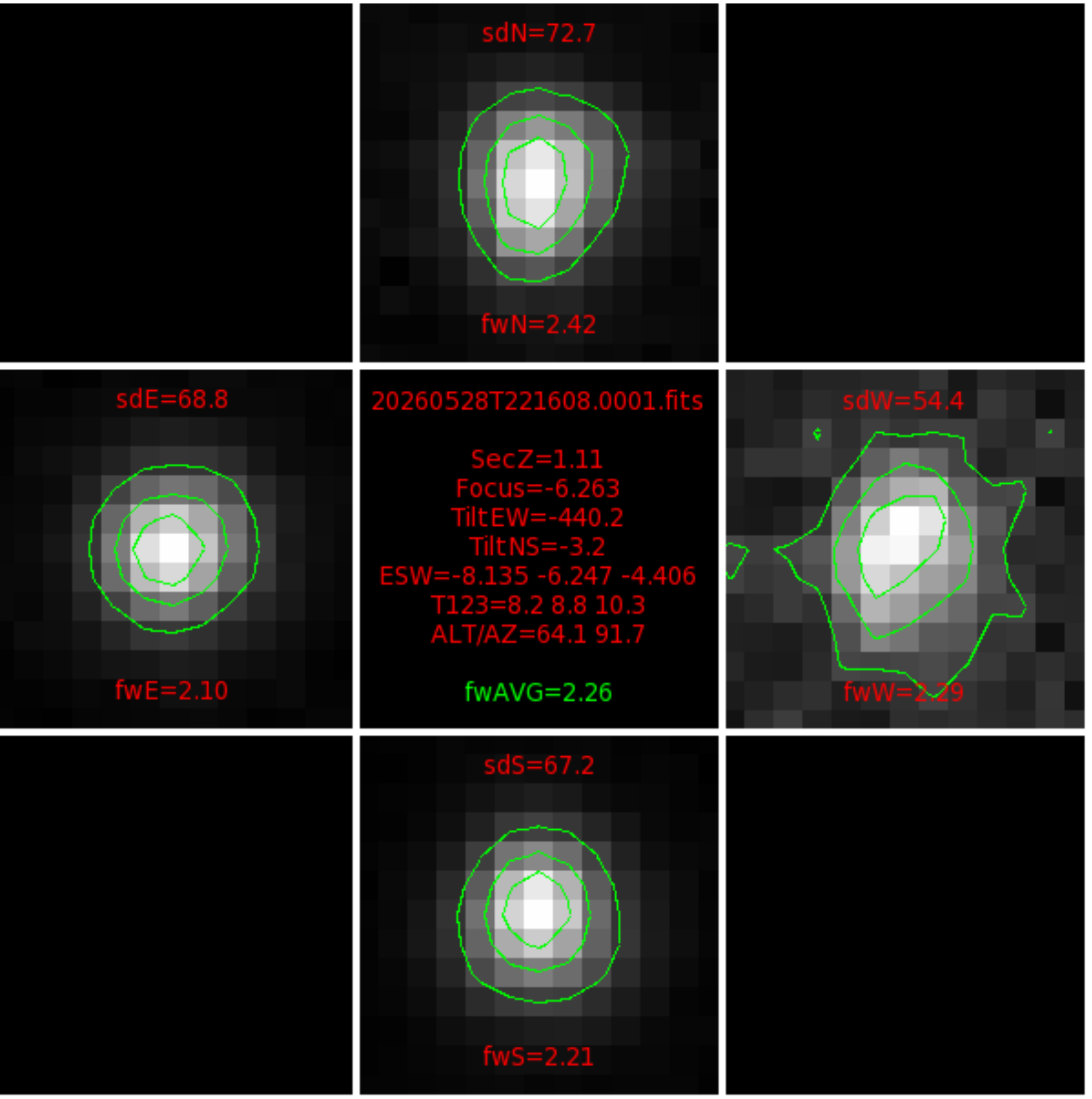
sdN=72.7
fwN=2.42
sdE=68.8
fwE=2.10
20260528T221608.0001.fits
SecZ=1.11
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.8 10.3
ALT/AZ=64.1 91.7
fwAVG=2.26
sdW=54.4
fwW=2.29
sdS=67.2
fwS=2.21
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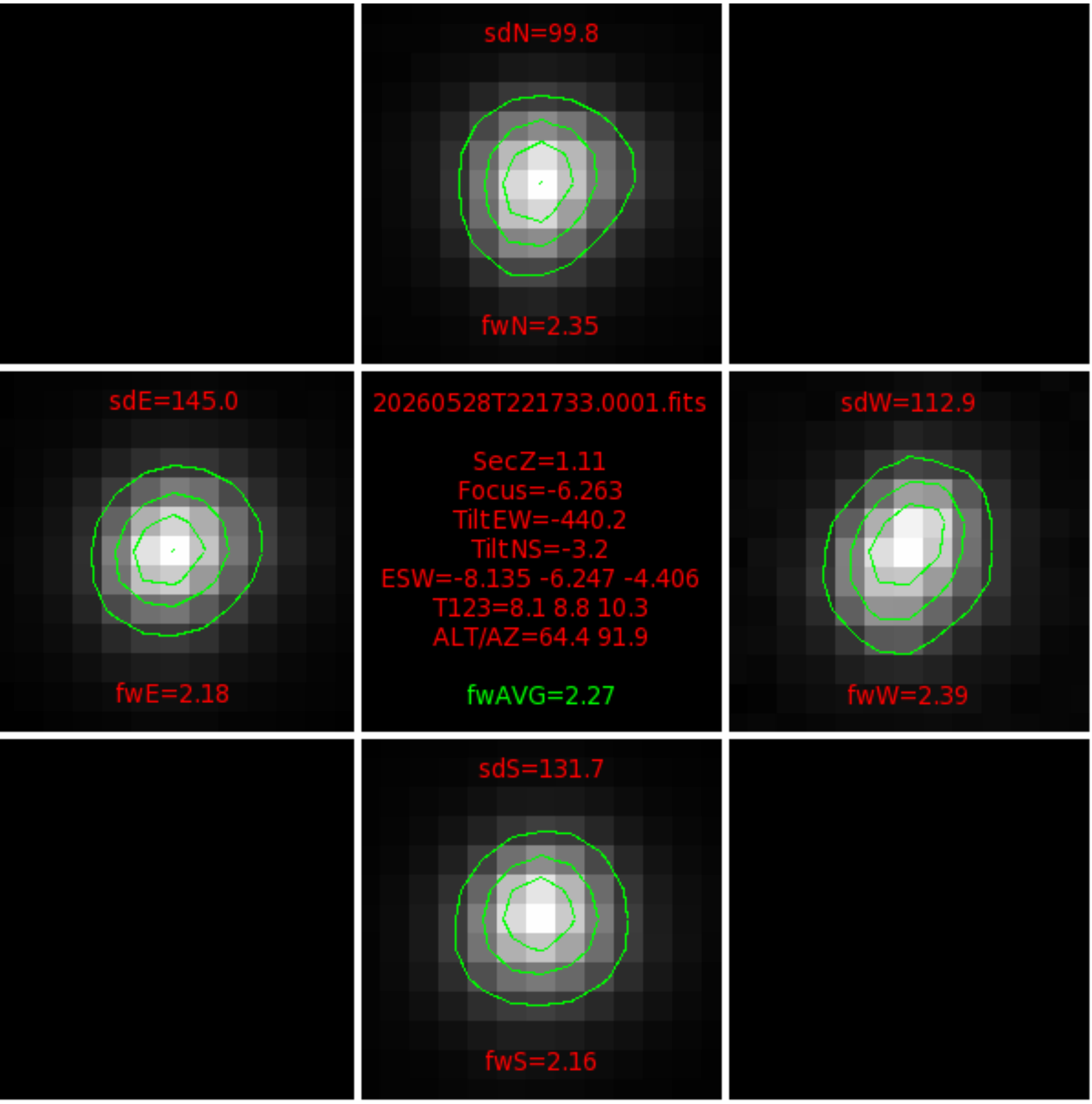
sdN=99.8
fwN=2.35
sdE=145.0
fwE=2.18
20260528T221733.0001.fits
SecZ=1.11
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.8 10.3
ALT/AZ=64.4 91.9
fwAVG=2.27
sdW=112.9
fwW=2.39
sdS=131.7
fwS=2.16
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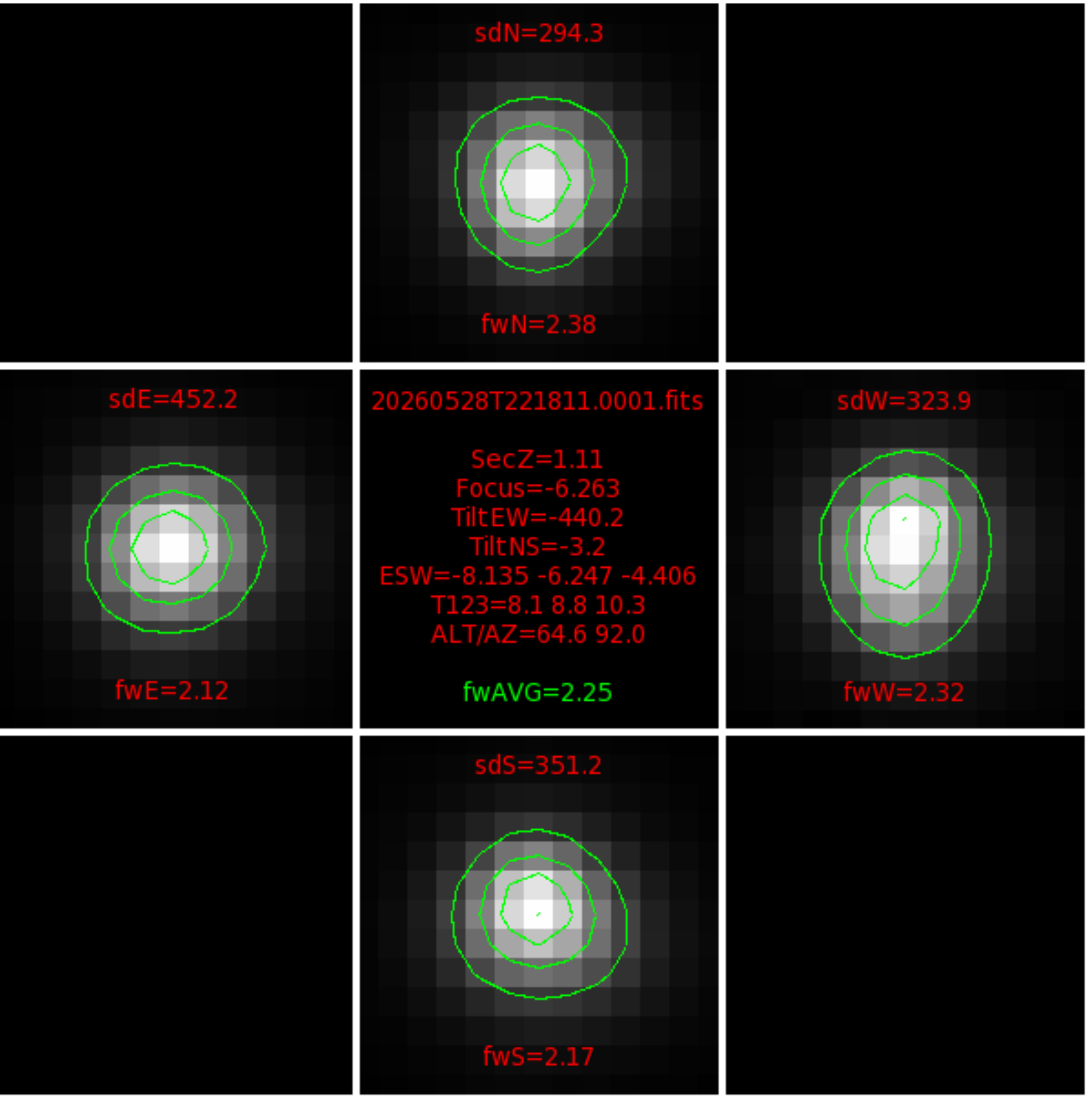
sdN=294.3
fwN=2.38
sdE=452.2
fwE=2.12
20260528T221811.0001.fits
SecZ=1.11
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.8 10.3
ALT/AZ=64.6 92.0
fwAVG=2.25
sdW=323.9
fwW=2.32
sdS=351.2
fwS=2.17
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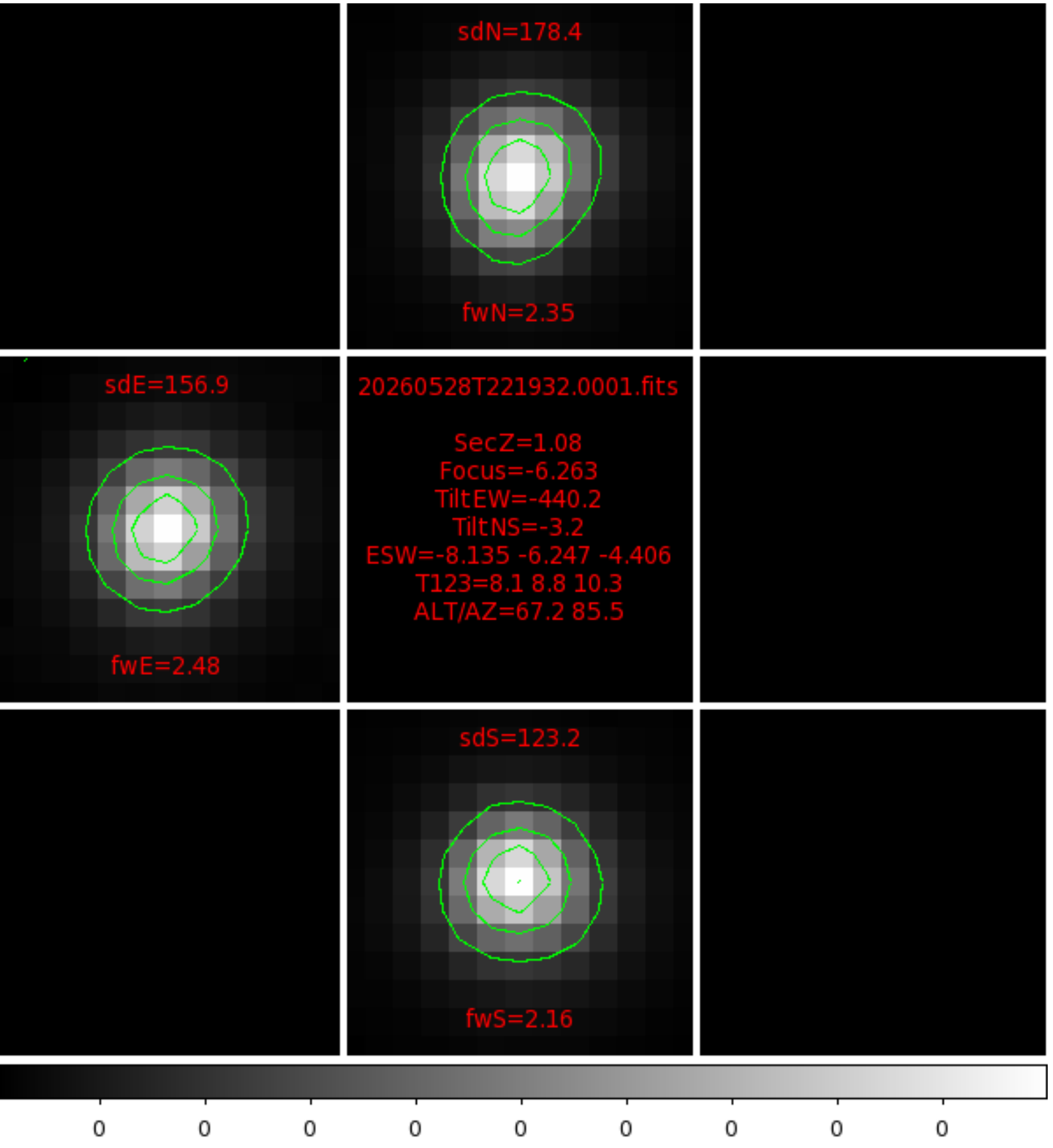
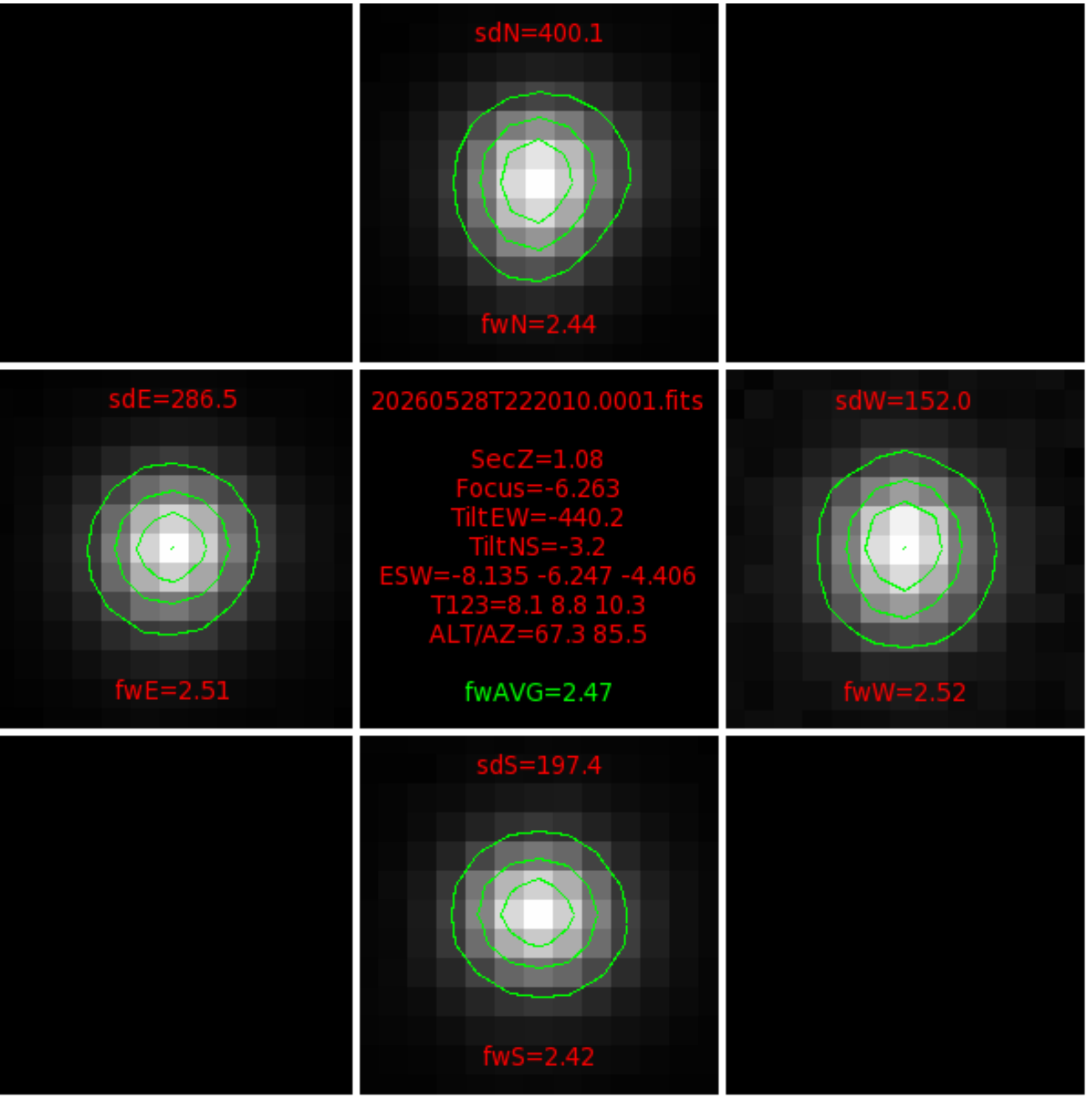

sdN=178.4
fwN=2.35
sdE=156.9
fwE=2.48
20260528T221932.0001.fits
SecZ=1.08
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.8 10.3
ALT/AZ=67.2 85.5
sdS=123.2
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=400.1
fwN=2.44
sdE=286.5
fwE=2.51
20260528T222010.0001.fits
SecZ=1.08
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.8 10.3
ALT/AZ=67.3 85.5
fwAVG=2.47
sdW=152.0
fwW=2.52
sdS=197.4
fwS=2.42
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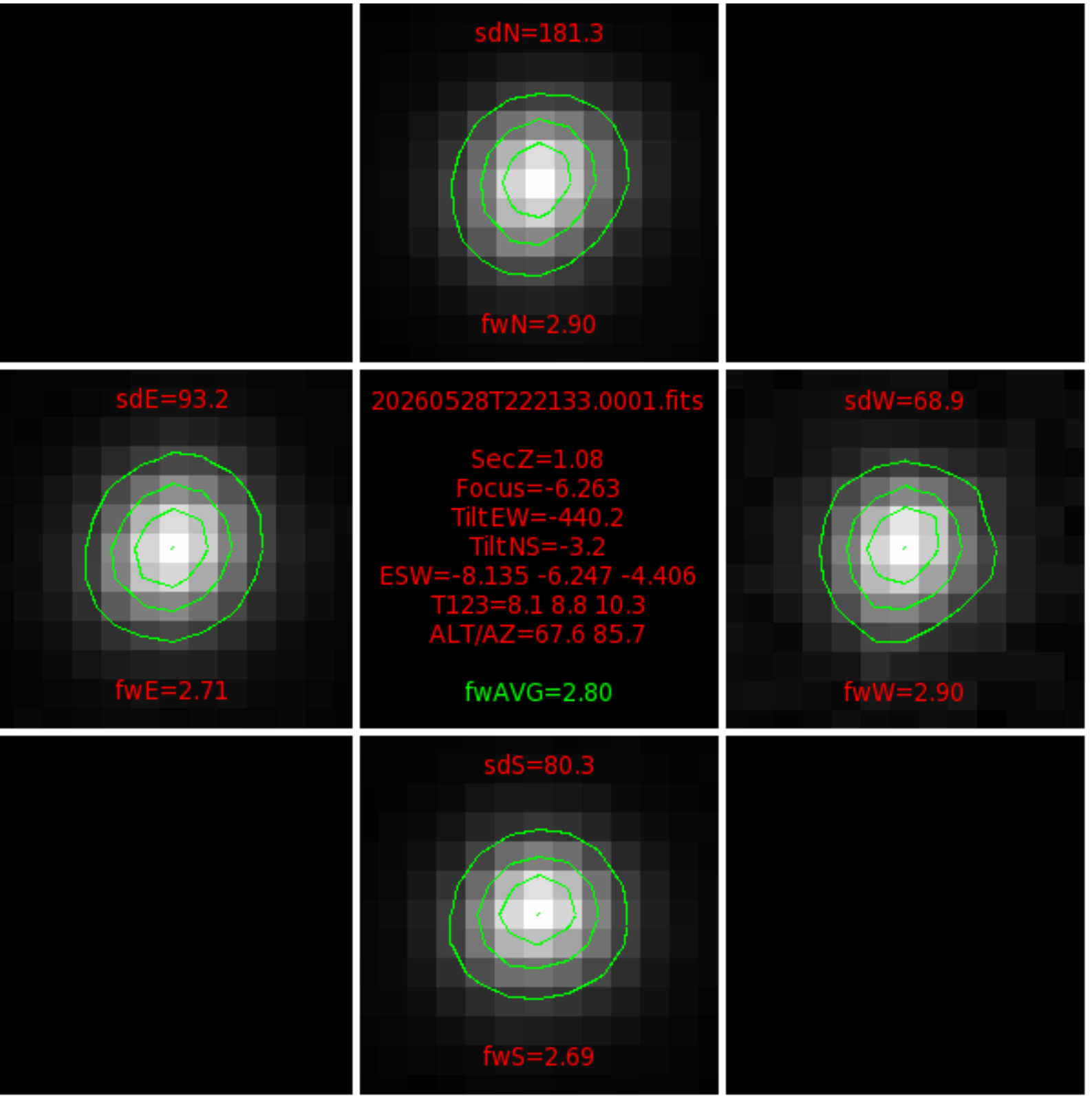
sdN=181.3
fwN=2.90
sdE=93.2
fwE=2.71
20260528T222133.0001.fits
SecZ=1.08
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.8 10.3
ALT/AZ=67.6 85.7
fwAVG=2.80
sdW=68.9
fwW=2.90
sdS=80.3
fwS=2.69
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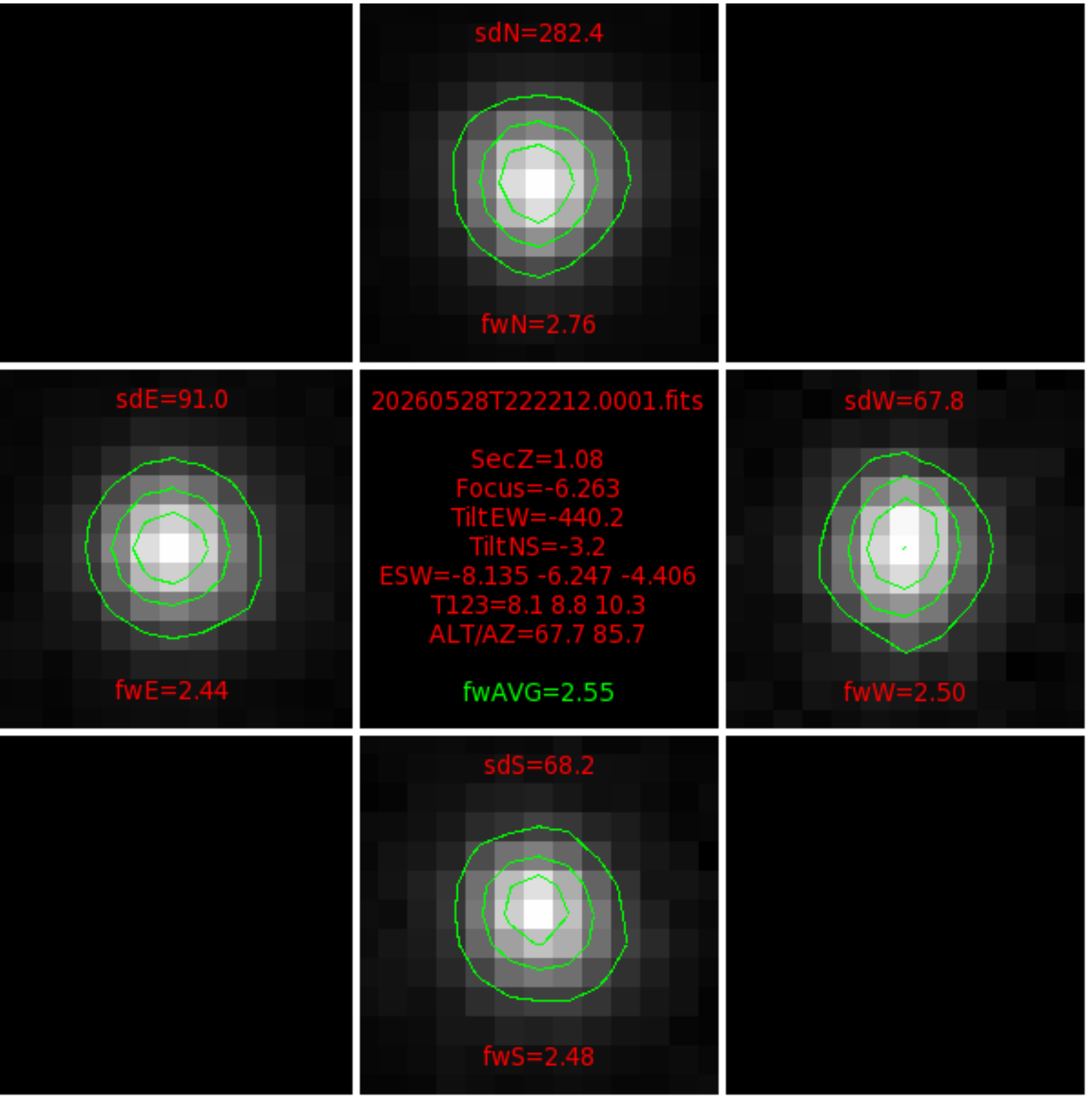
sdN=282.4
fwN=2.76
sdE=91.0
fwE=2.44
20260528T222212.0001.fits
SecZ=1.08
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.8 10.3
ALT/AZ=67.7 85.7
fwAVG=2.55
sdW=67.8
fwW=2.50
sdS=68.2
fwS=2.48
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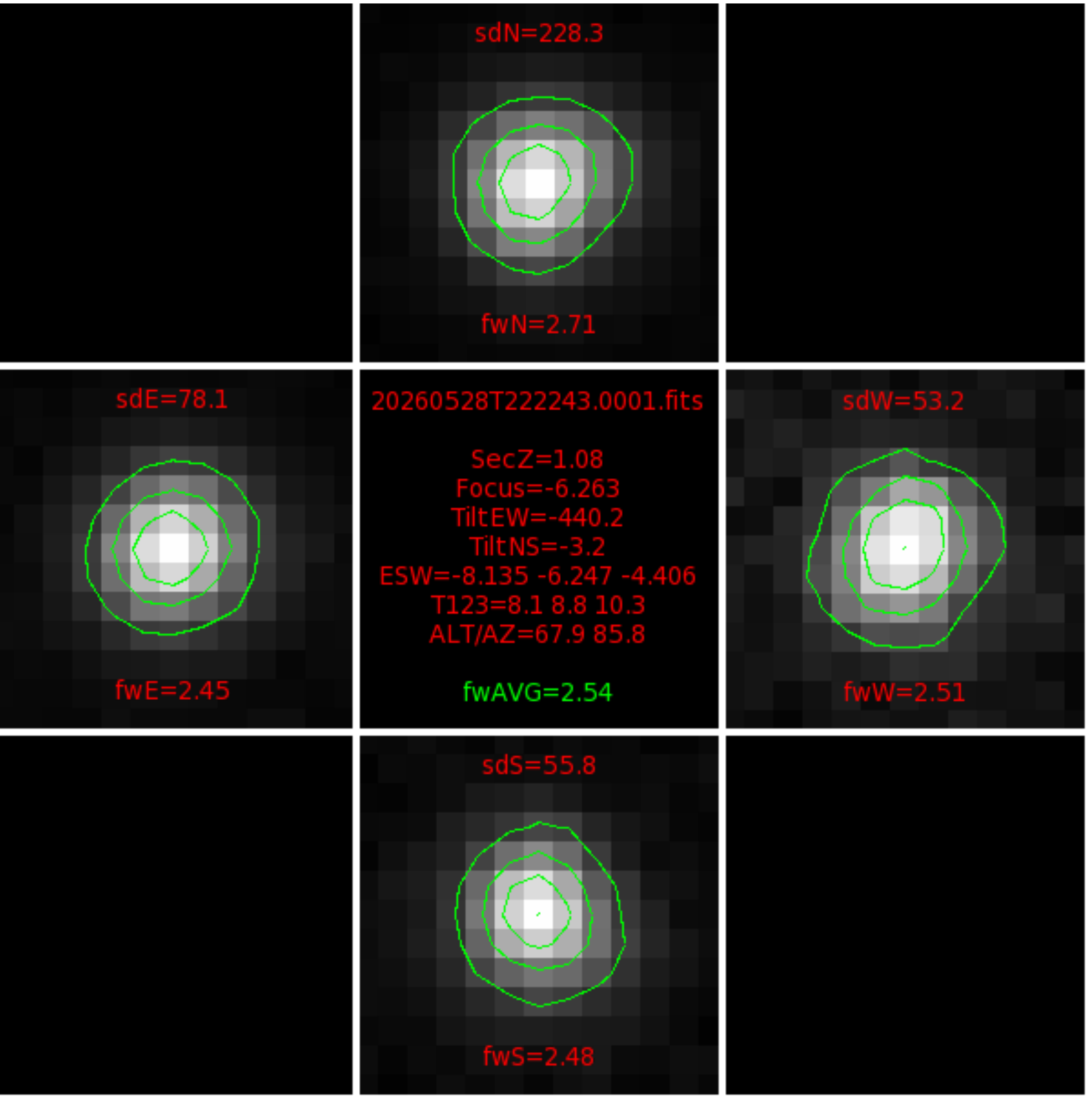
sdN=228.3
fwN=2.71
sdE=78.1
fwE=2.45
20260528T222243.0001.fits
SecZ=1.08
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.8 10.3
ALT/AZ=67.9 85.8
fwAVG=2.54
sdW=53.2
fwW=2.51
sdS=55.8
fwS=2.48
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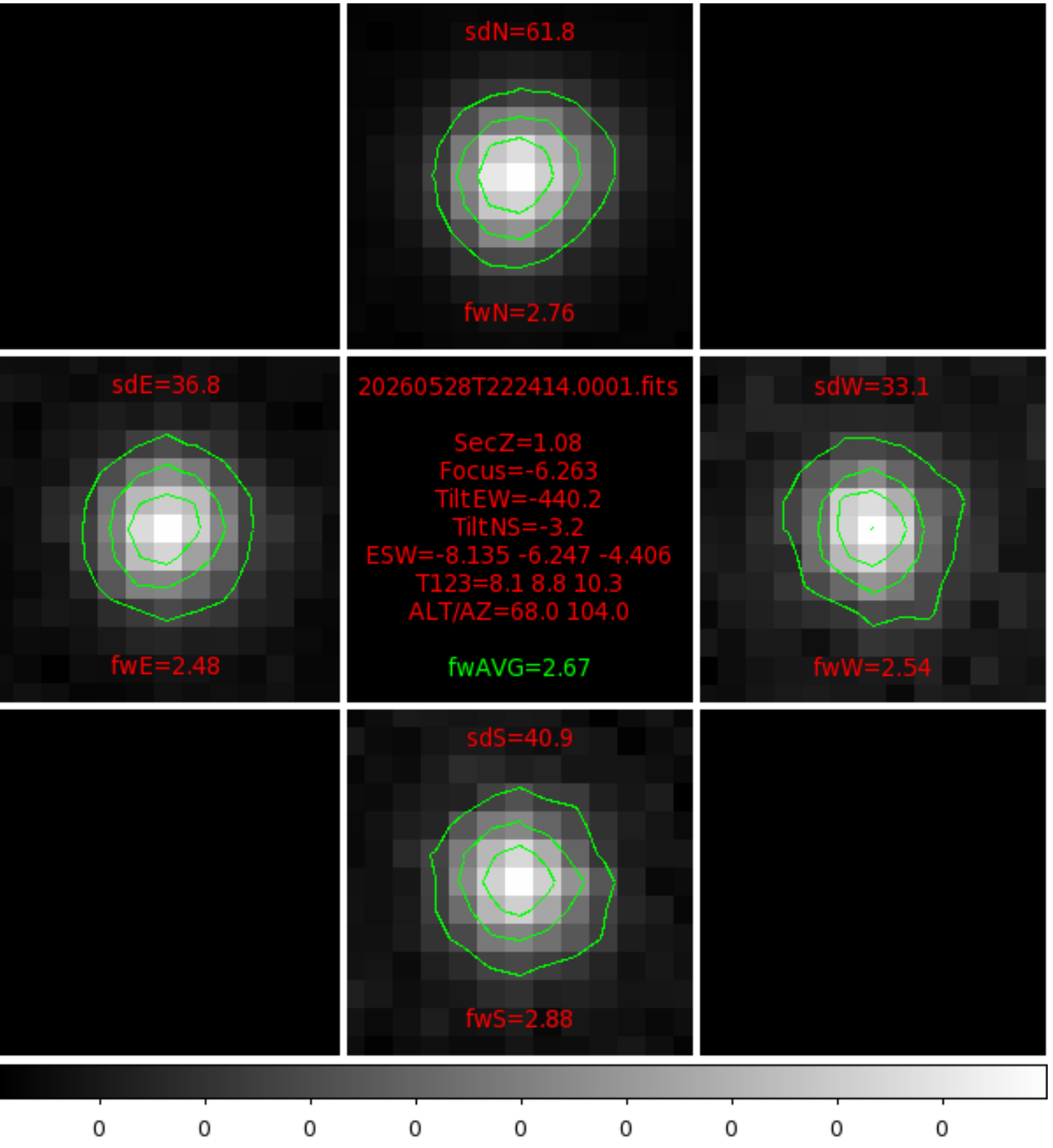
sdN=61.8
fwN=2.76
sdE=36.8
fwE=2.48
20260528T222414.0001.fits
SecZ=1.08
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.8 10.3
ALT/AZ=68.0 104.0
fwAVG=2.67
sdW=33.1
fwW=2.54
sdS=40.9
fwS=2.88
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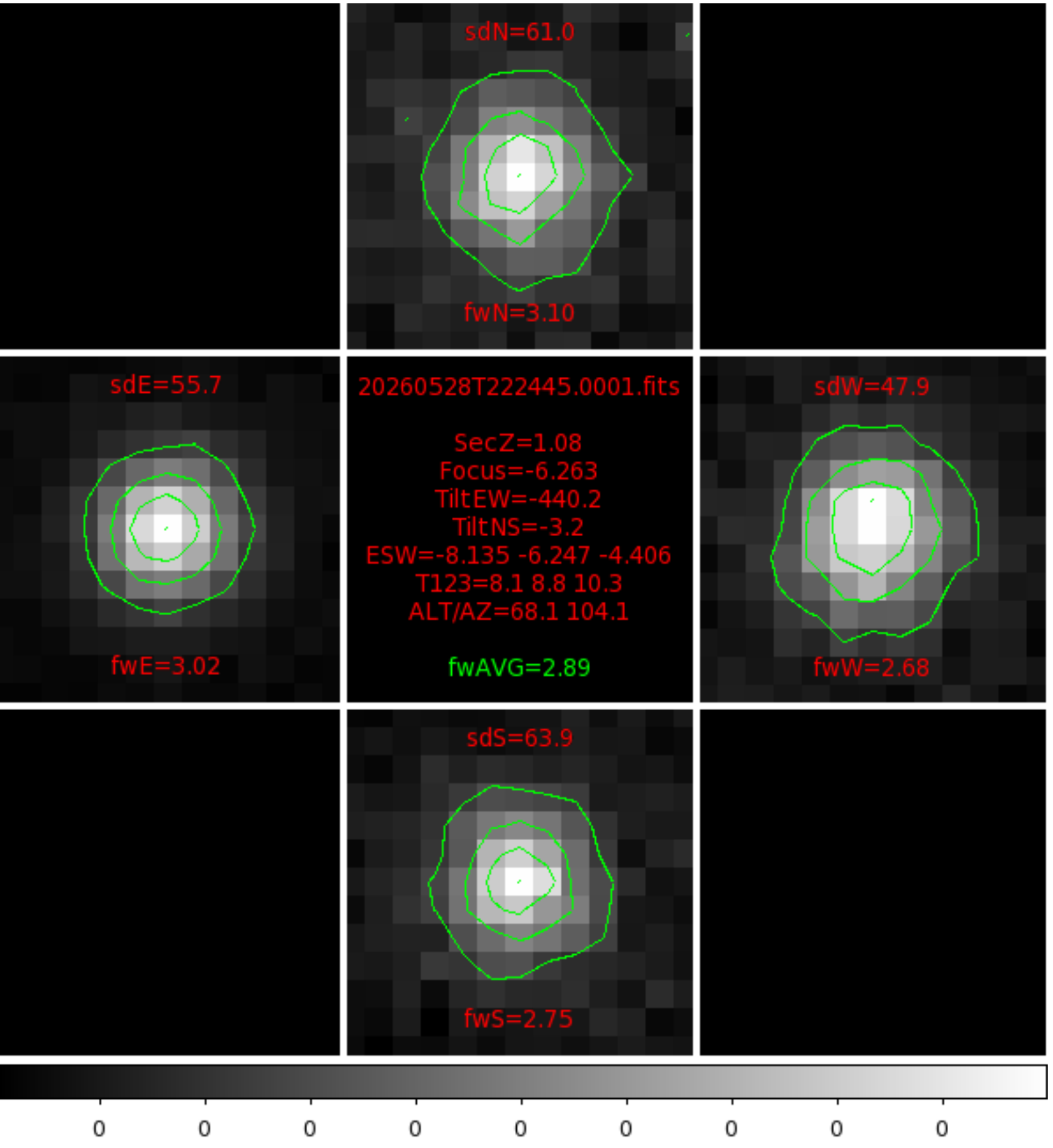
sdN=61.0
fwN=3.10
sdE=55.7
fwE=3.02
20260528T222445.0001.fits
SecZ=1.08
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.8 10.3
ALT/AZ=68.1 104.1
fwAVG=2.89
sdW=47.9
fwW=2.68
sdS=63.9
fwS=2.75
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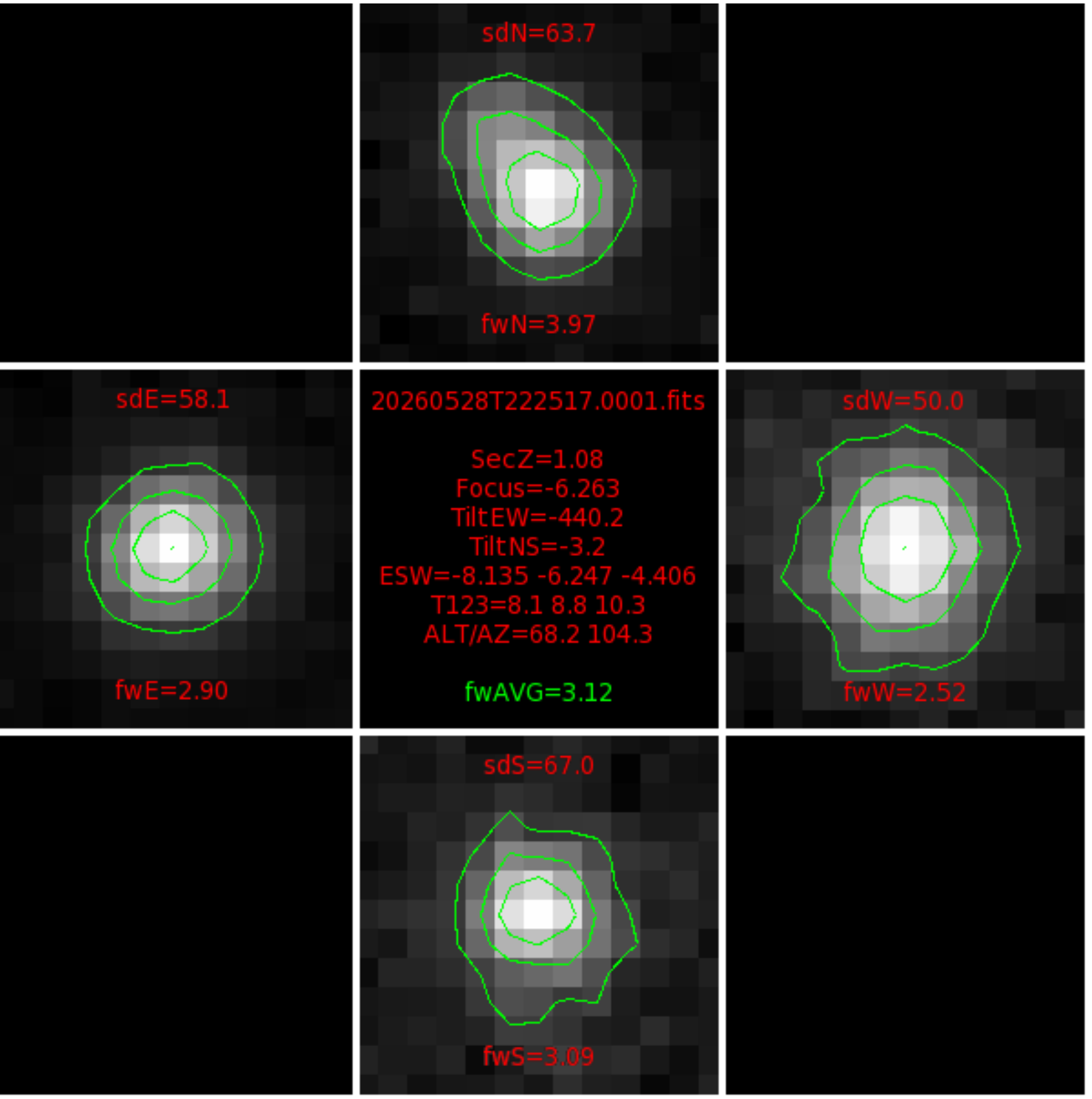
sdN=63.7
fwN=3.97
sdE=58.1
fwE=2.90
20260528T222517.0001.fits
SecZ=1.08
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.8 10.3
ALT/AZ=68.2 104.3
fwAVG=3.12
sdW=50.0
fwW=2.52
sdS=67.0
fwS=3.09
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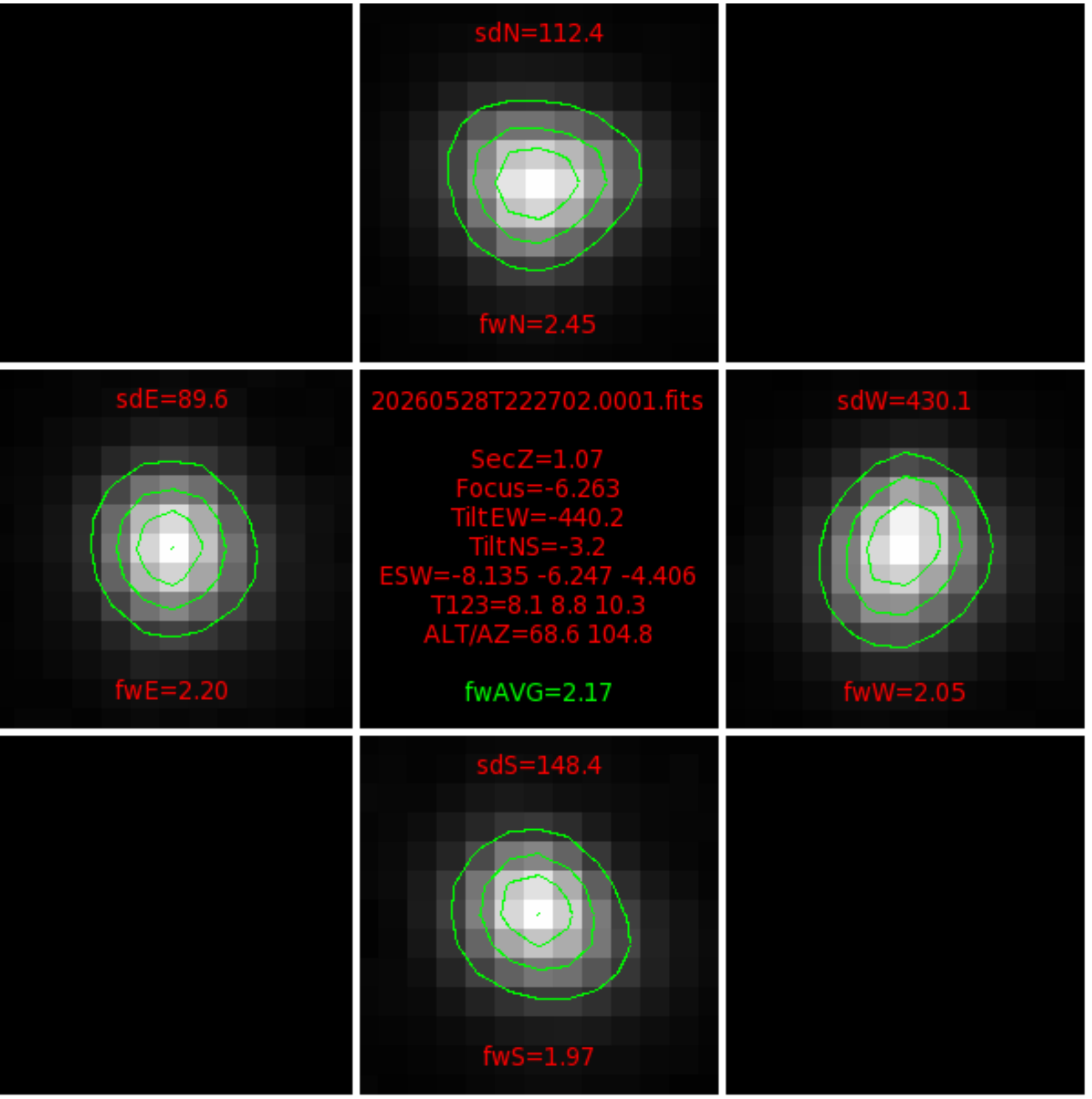
sdN=112.4
fwN=2.45
sdE=89.6
fwE=2.20
20260528T222702.0001.fits
SecZ=1.07
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.8 10.3
ALT/AZ=68.6 104.8
fwAVG=2.17
sdW=430.1
fwW=2.05
sdS=148.4
fwS=1.97
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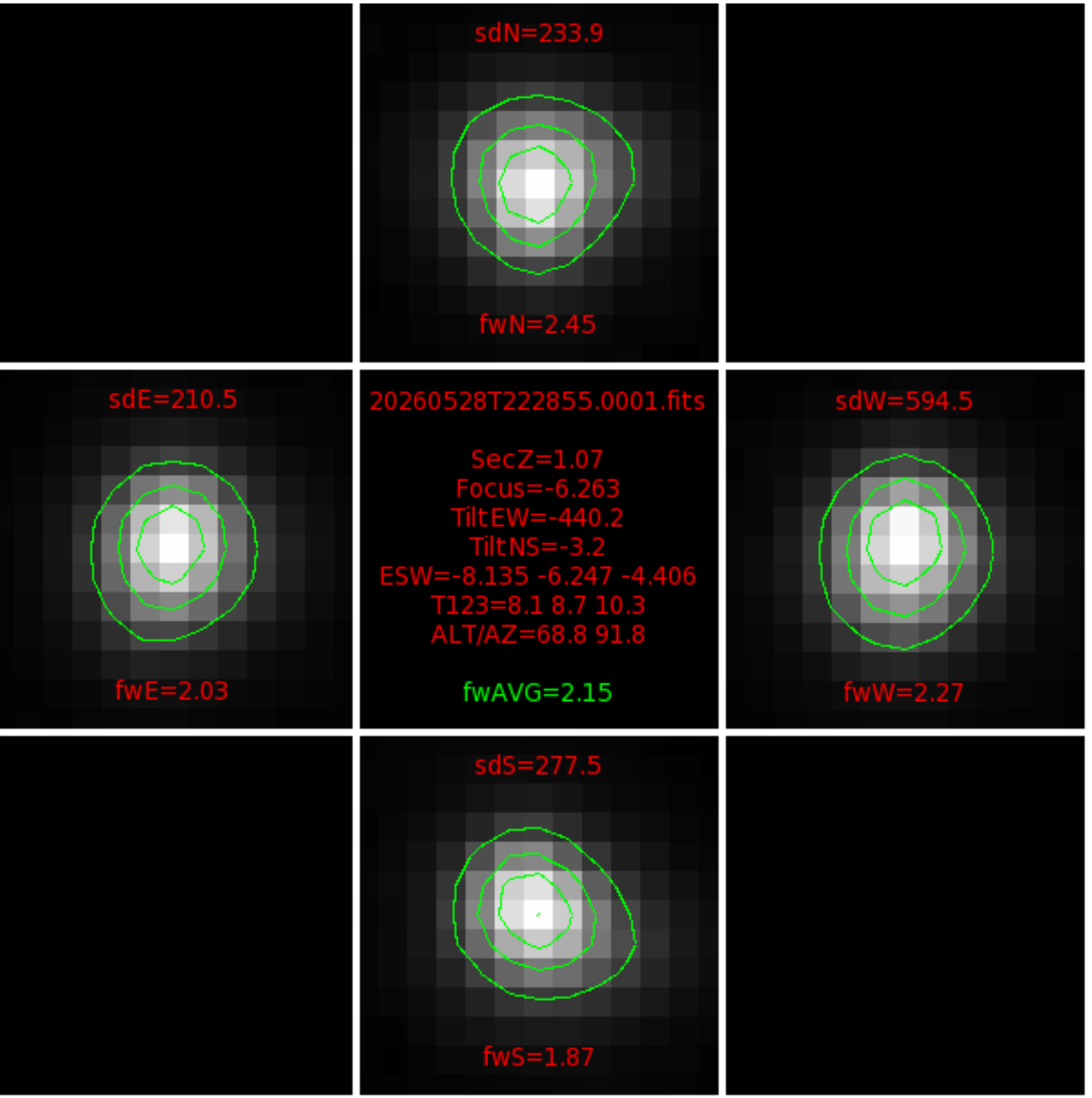
sdN=233.9
fwN=2.45
sdE=210.5
fwE=2.03
20260528T222855.0001.fits
SecZ=1.07
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.7 10.3
ALT/AZ=68.8 91.8
fwAVG=2.15
sdW=594.5
fwW=2.27
sdS=277.5
fwS=1.87
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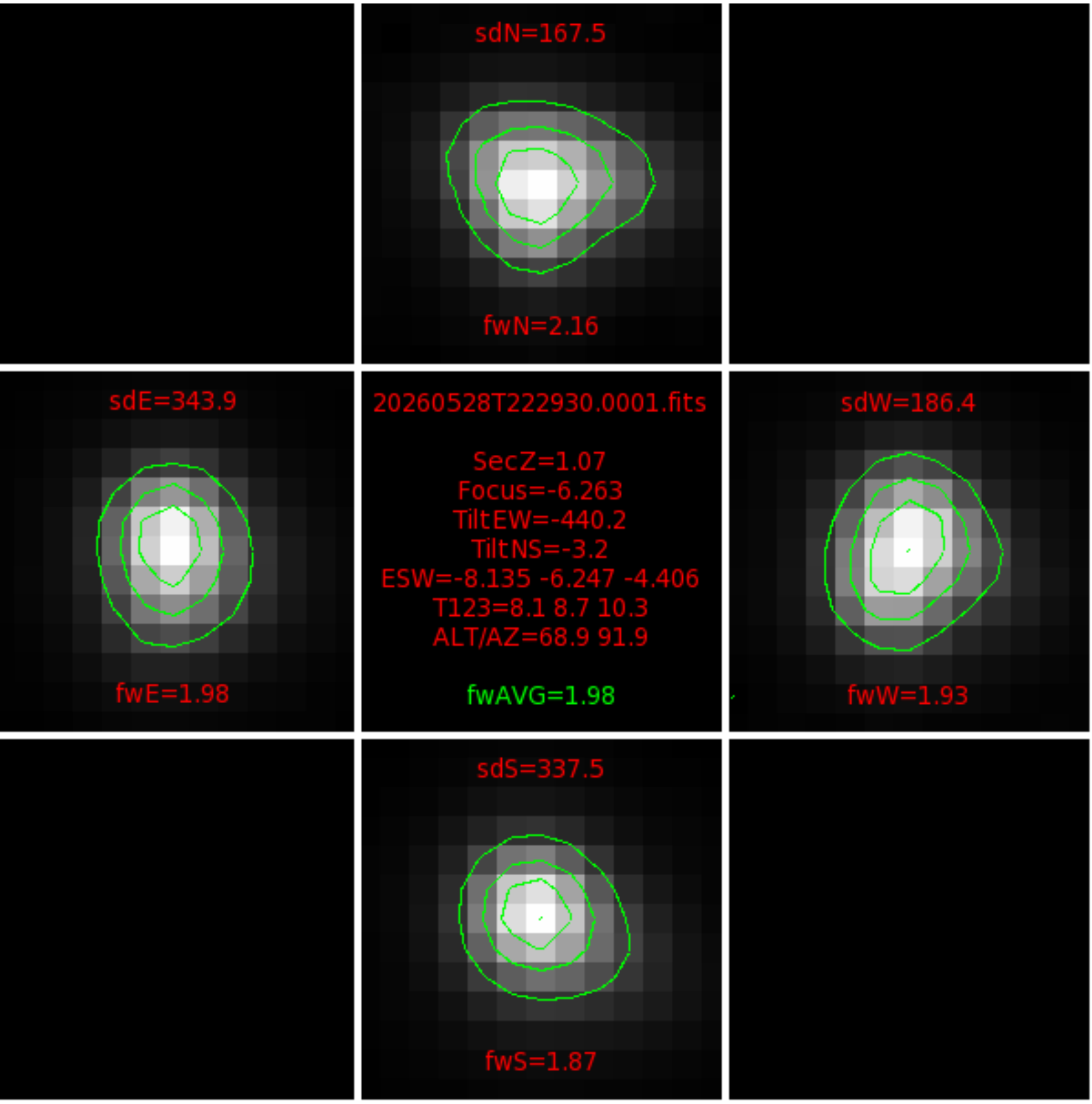
sdN=167.5
fwN=2.16
sdE=343.9
fwE=1.98
20260528T222930.0001.fits
SecZ=1.07
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.7 10.3
ALT/AZ=68.9 91.9
fwAVG=1.98
sdW=186.4
fwW=1.93
sdS=337.5
fwS=1.87
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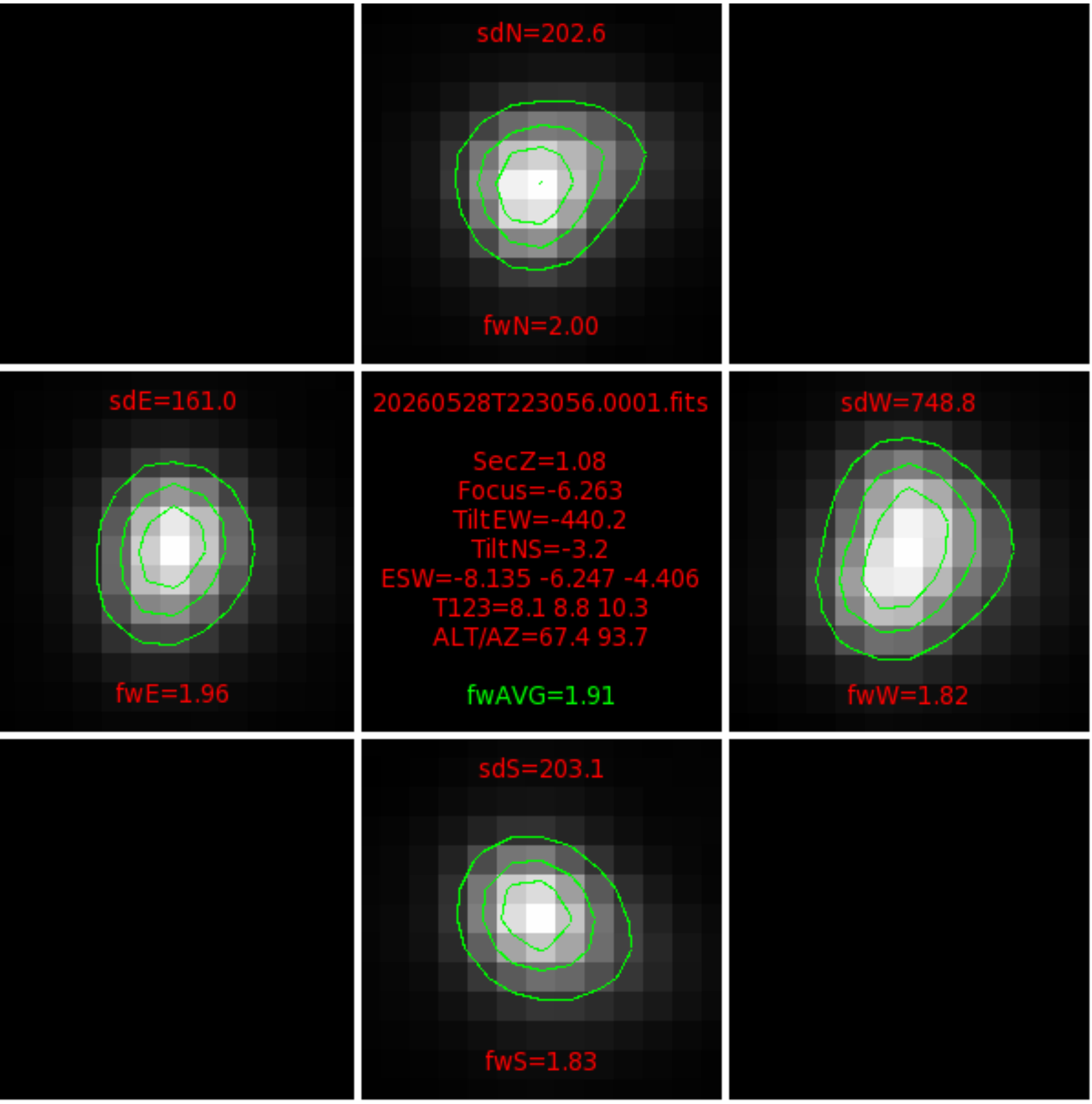
sdN=202.6
fwN=2.00
sdE=161.0
fwE=1.96
20260528T223056.0001.fits
SecZ=1.08
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.8 10.3
ALT/AZ=67.4 93.7
fwAVG=1.91
sdW=748.8
fwW=1.82
sdS=203.1
fwS=1.83
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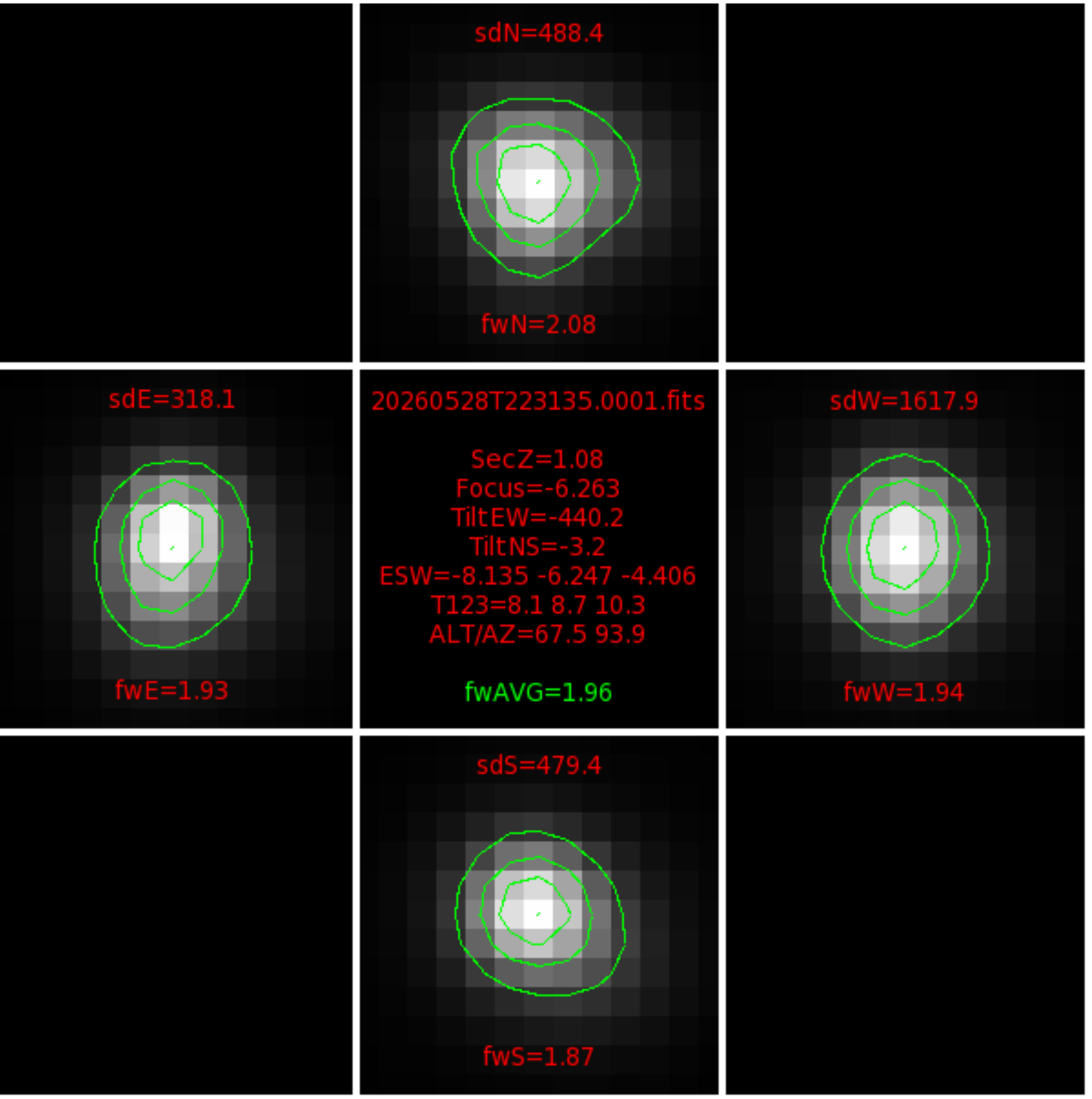
sdN=488.4
fwN=2.08
sdE=318.1
fwE=1.93
20260528T223135.0001.fits
SecZ=1.08
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.7 10.3
ALT/AZ=67.5 93.9
fwAVG=1.96
sdW=1617.9
fwW=1.94
sdS=479.4
fwS=1.87
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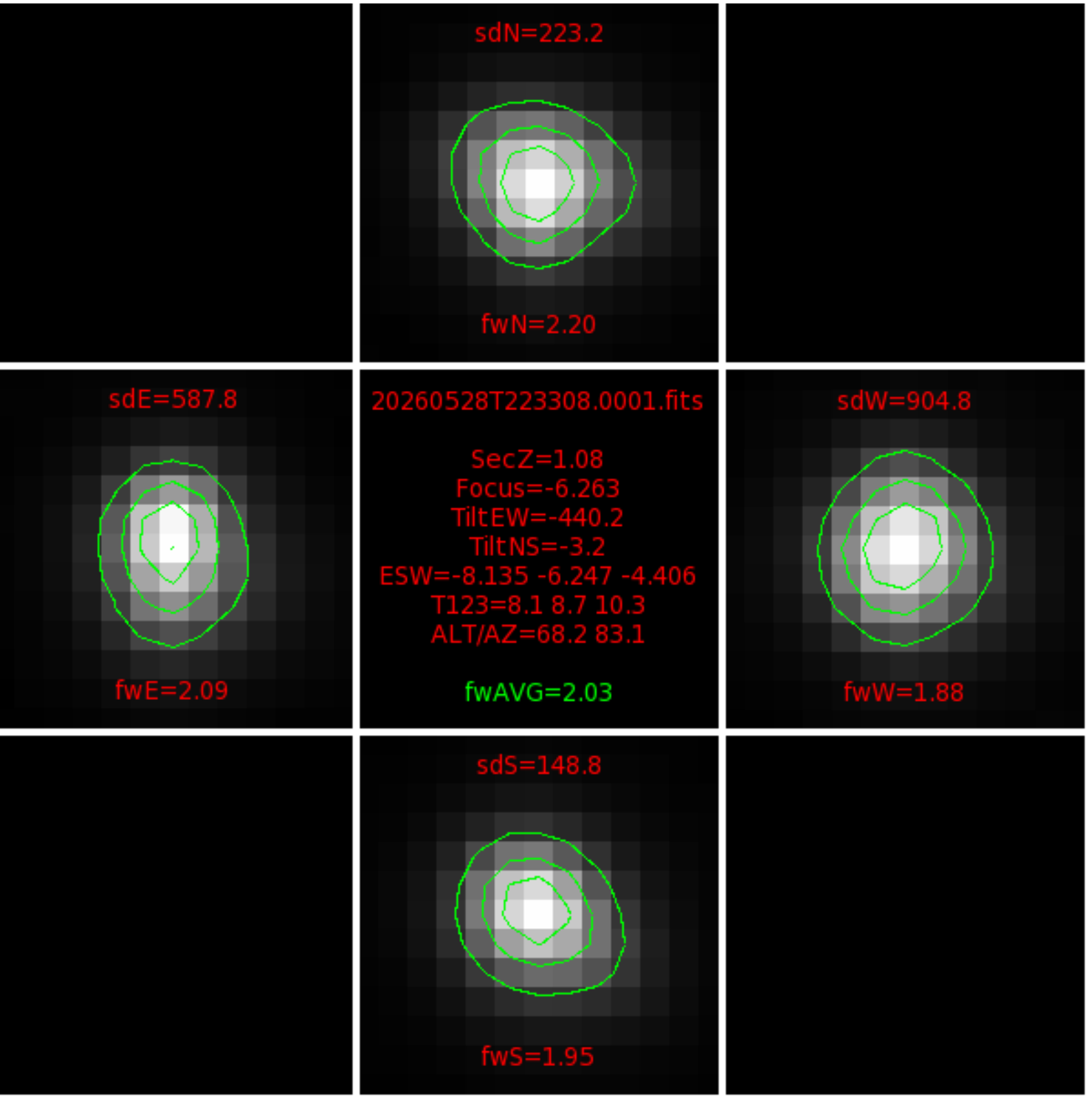
sdN=223.2
fwN=2.20
sdE=587.8
fwE=2.09
20260528T223308.0001.fits
SecZ=1.08
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.7 10.3
ALT/AZ=68.2 83.1
fwAVG=2.03
sdW=904.8
fwW=1.88
sdS=148.8
fwS=1.95
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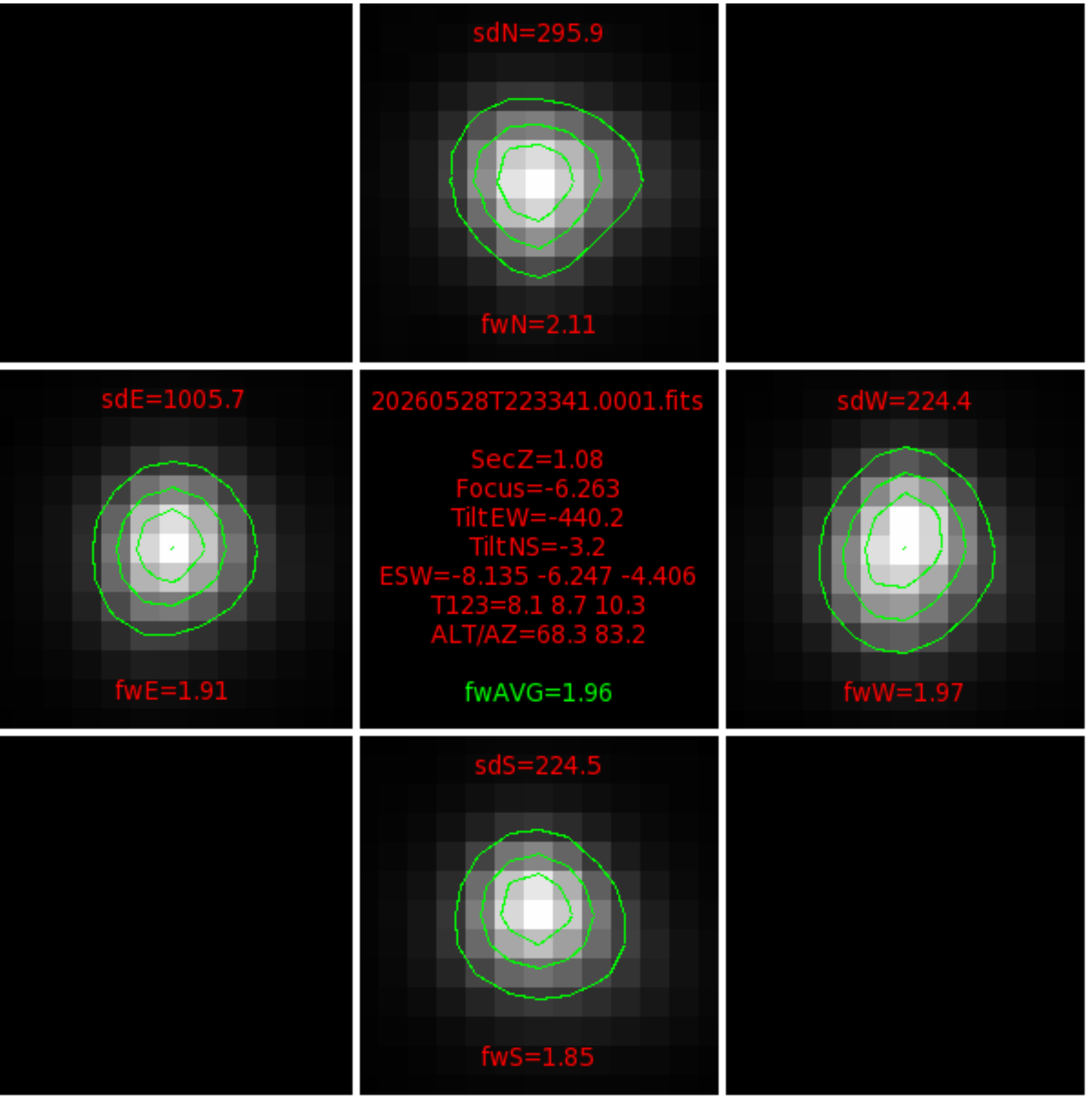
sdN=295.9
fwN=2.11
sdE=1005.7
fwE=1.91
20260528T223341.0001.fits
SecZ=1.08
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.7 10.3
ALT/AZ=68.3 83.2
fwAVG=1.96
sdW=224.4
fwW=1.97
sdS=224.5
fwS=1.85
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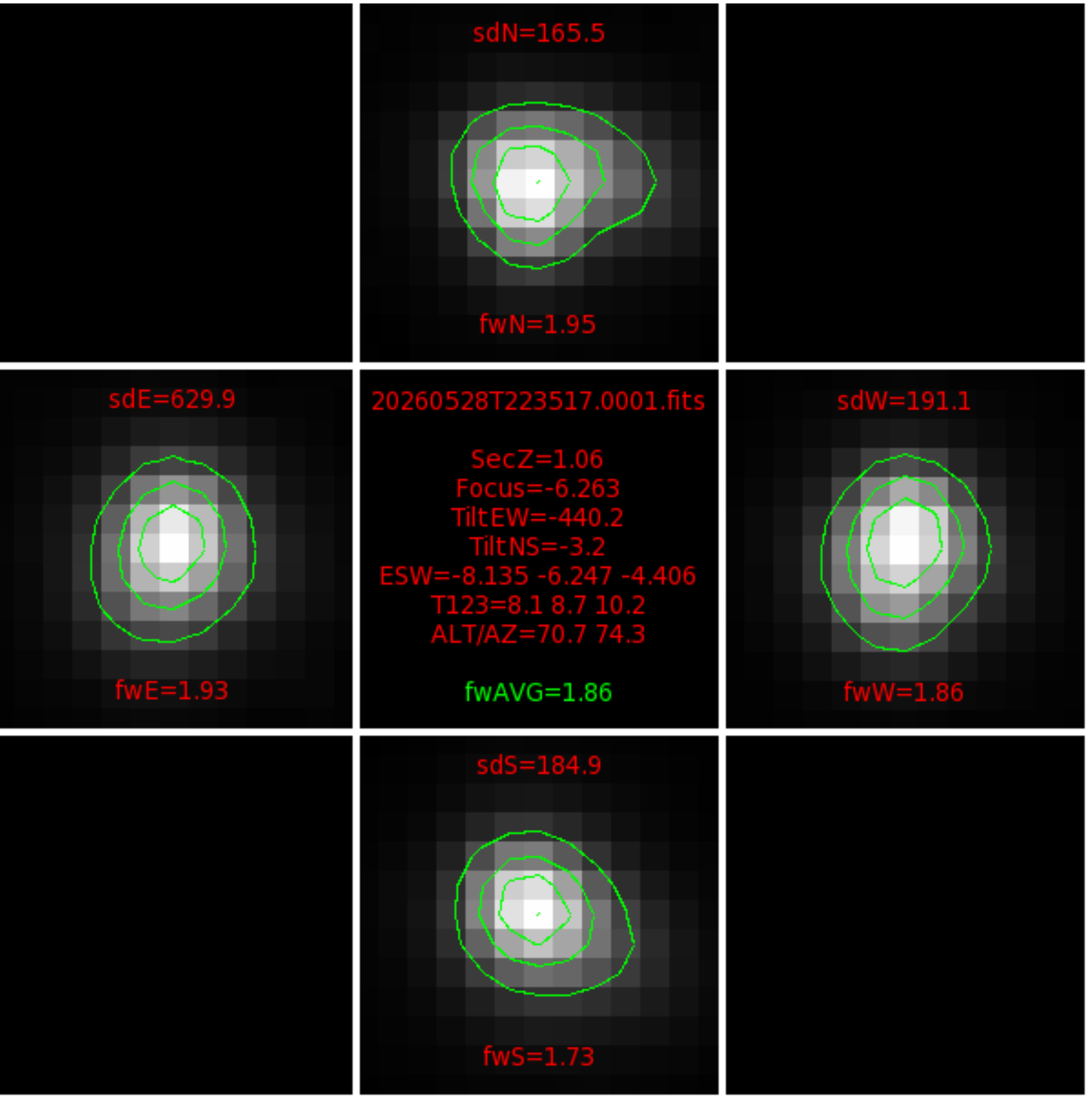
sdN=165.5
fwN=1.95
sdE=629.9
fwE=1.93
20260528T223517.0001.fits
SecZ=1.06
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.7 10.2
ALT/AZ=70.7 74.3
fwAVG=1.86
sdW=191.1
fwW=1.86
sdS=184.9
fwS=1.73
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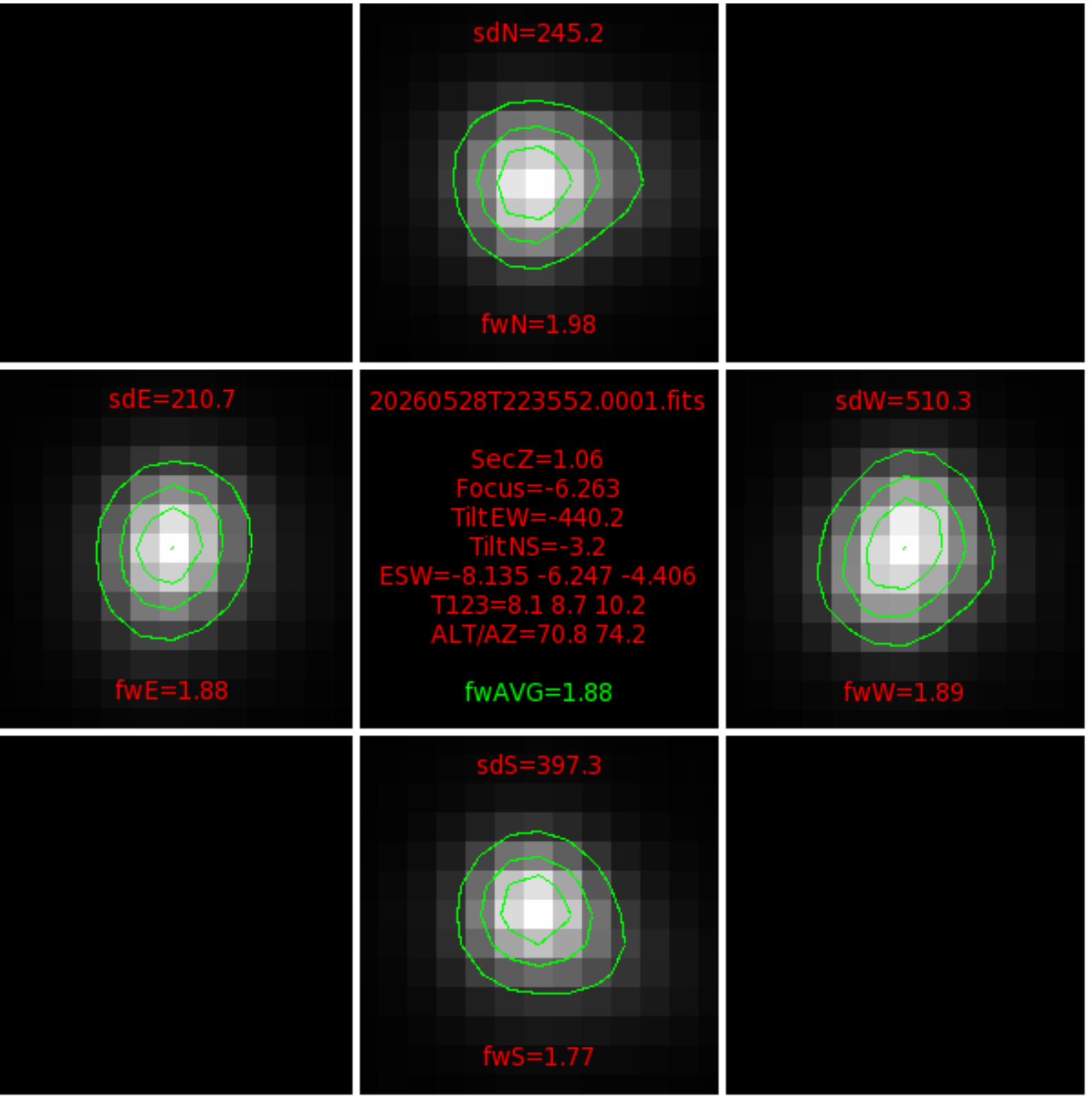
sdN=245.2
fwN=1.98
sdE=210.7
fwE=1.88
20260528T223552.0001.fits
SecZ=1.06
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.7 10.2
ALT/AZ=70.8 74.2
fwAVG=1.88
sdW=510.3
fwW=1.89
sdS=397.3
fwS=1.77
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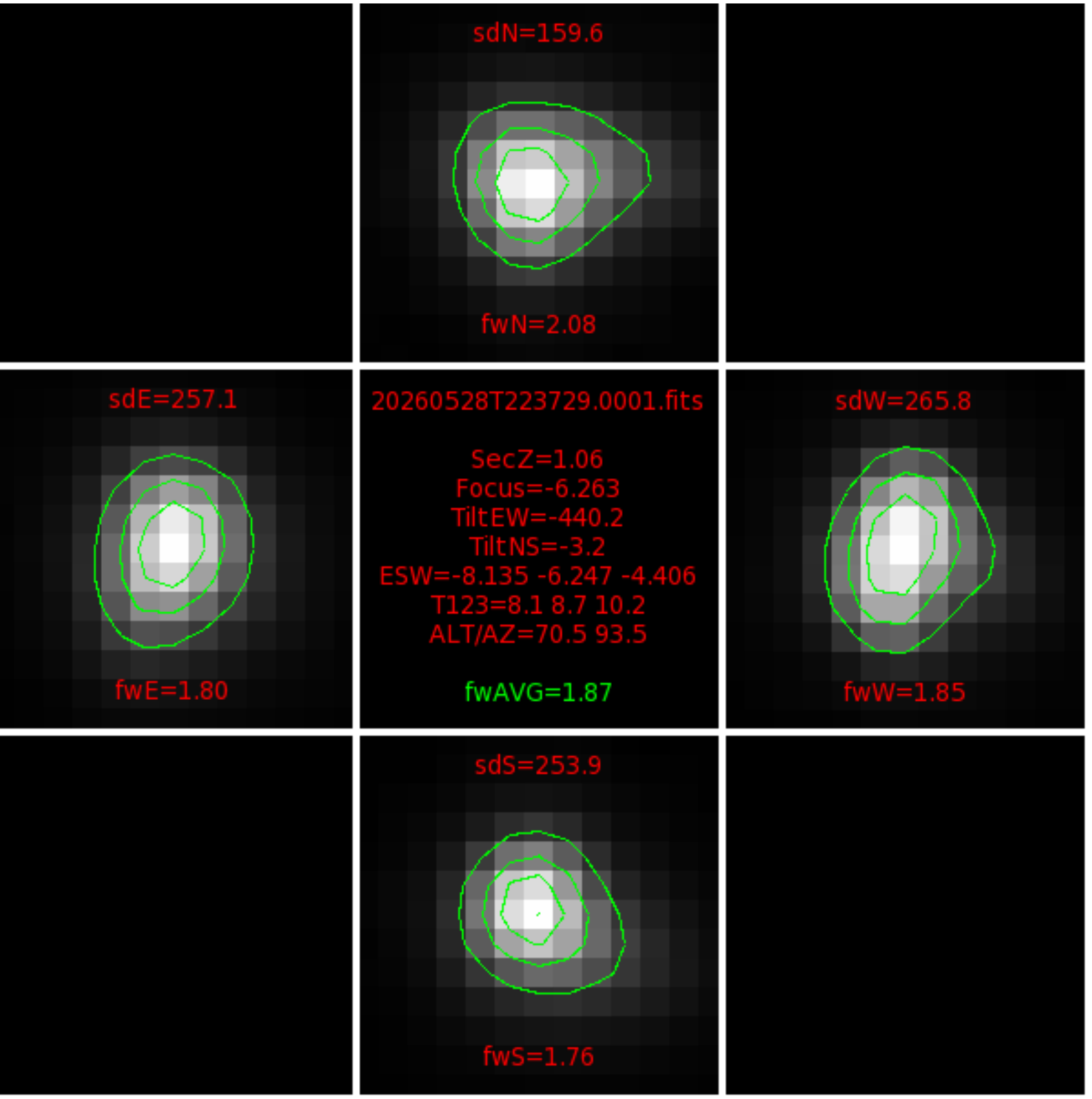
sdN=159.6
fwN=2.08
sdE=257.1
fwE=1.80
20260528T223729.0001.fits
SecZ=1.06
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.7 10.2
ALT/AZ=70.5 93.5
fwAVG=1.87
sdW=265.8
fwW=1.85
sdS=253.9
fwS=1.76
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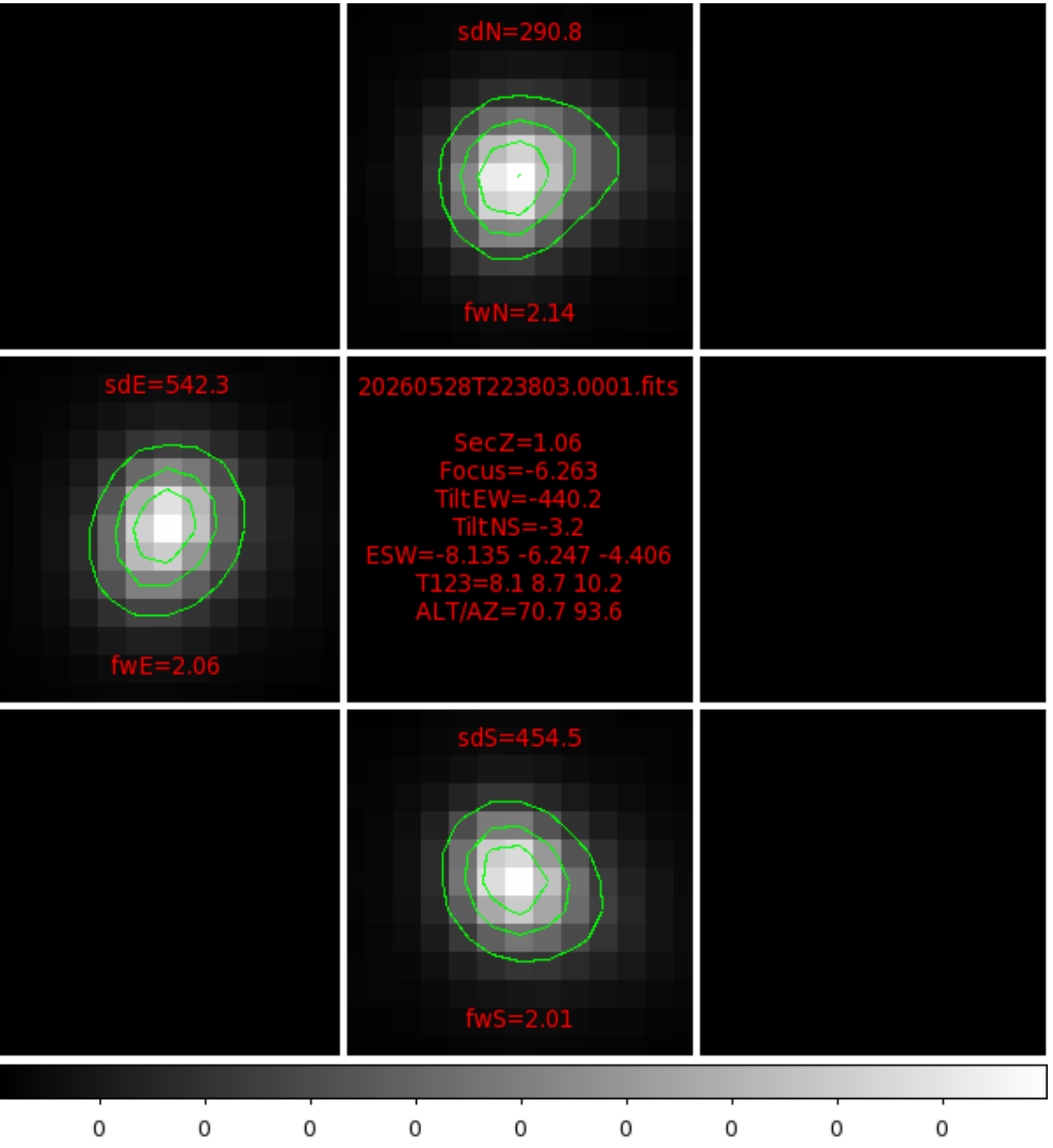
sdN=290.8
fwN=2.14
sdE=542.3
fwE=2.06
20260528T223803.0001.fits
SecZ=1.06
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.7 10.2
ALT/AZ=70.7 93.6
sdS=454.5
fwS=2.01
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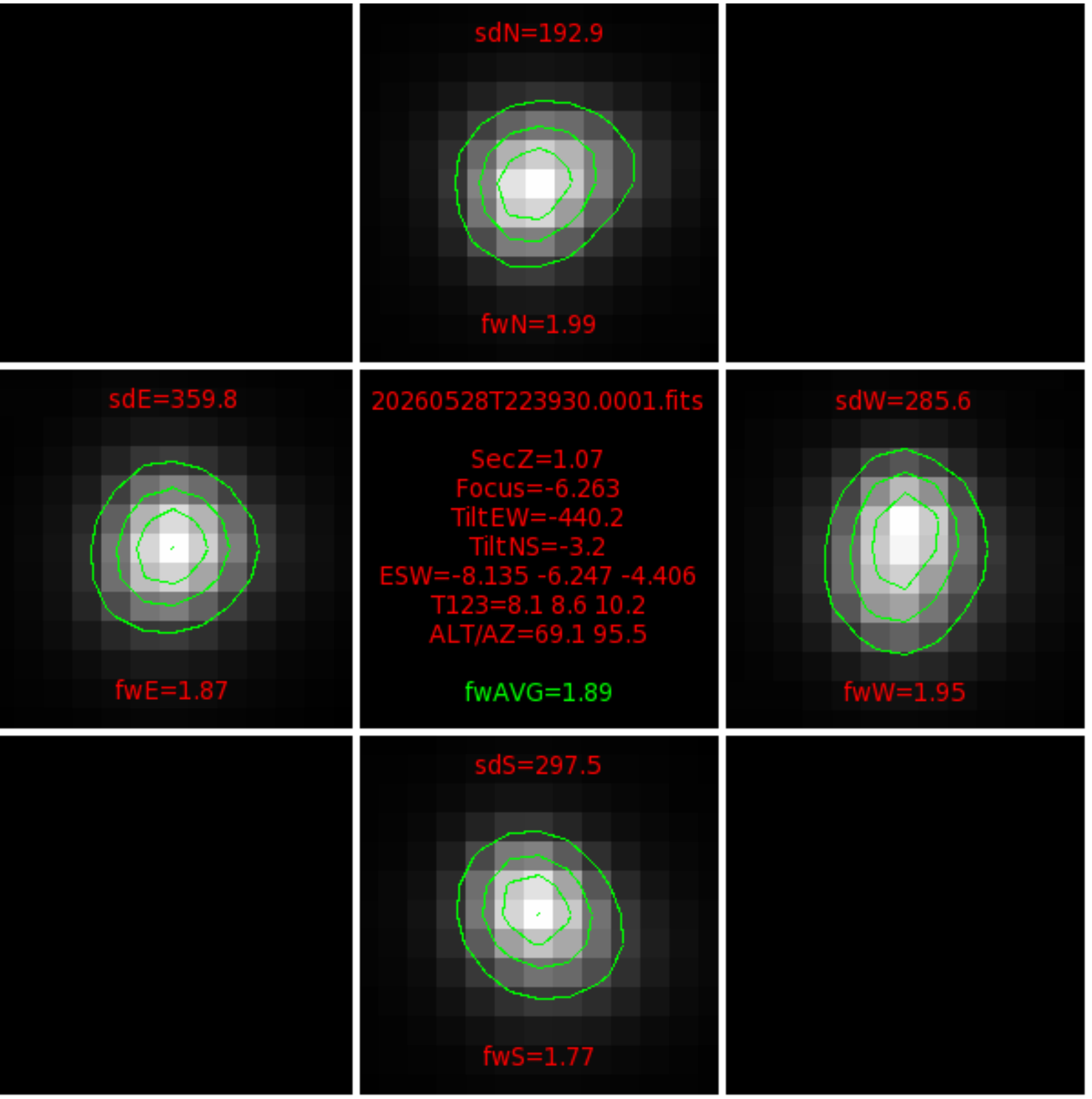
sdN=192.9
fwN=1.99
sdE=359.8
fwE=1.87
20260528T223930.0001.fits
SecZ=1.07
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.6 10.2
ALT/AZ=69.1 95.5
fwAVG=1.89
sdW=285.6
fwW=1.95
sdS=297.5
fwS=1.77
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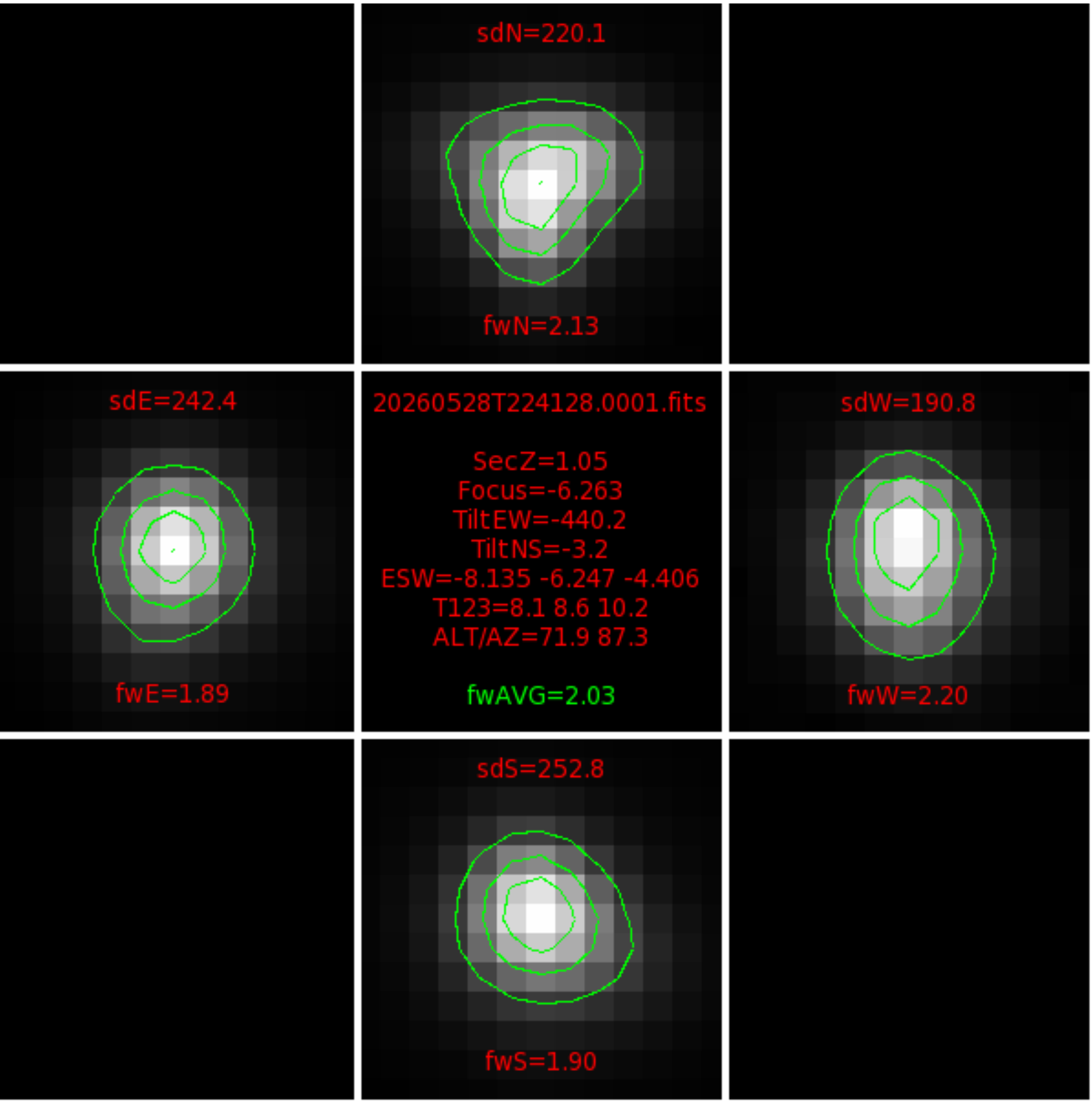
sdN=220.1
fwN=2.13
sdE=242.4
fwE=1.89
20260528T224128.0001.fits
SecZ=1.05
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.6 10.2
ALT/AZ=71.9 87.3
fwAVG=2.03
sdW=190.8
fwW=2.20
sdS=252.8
fwS=1.90
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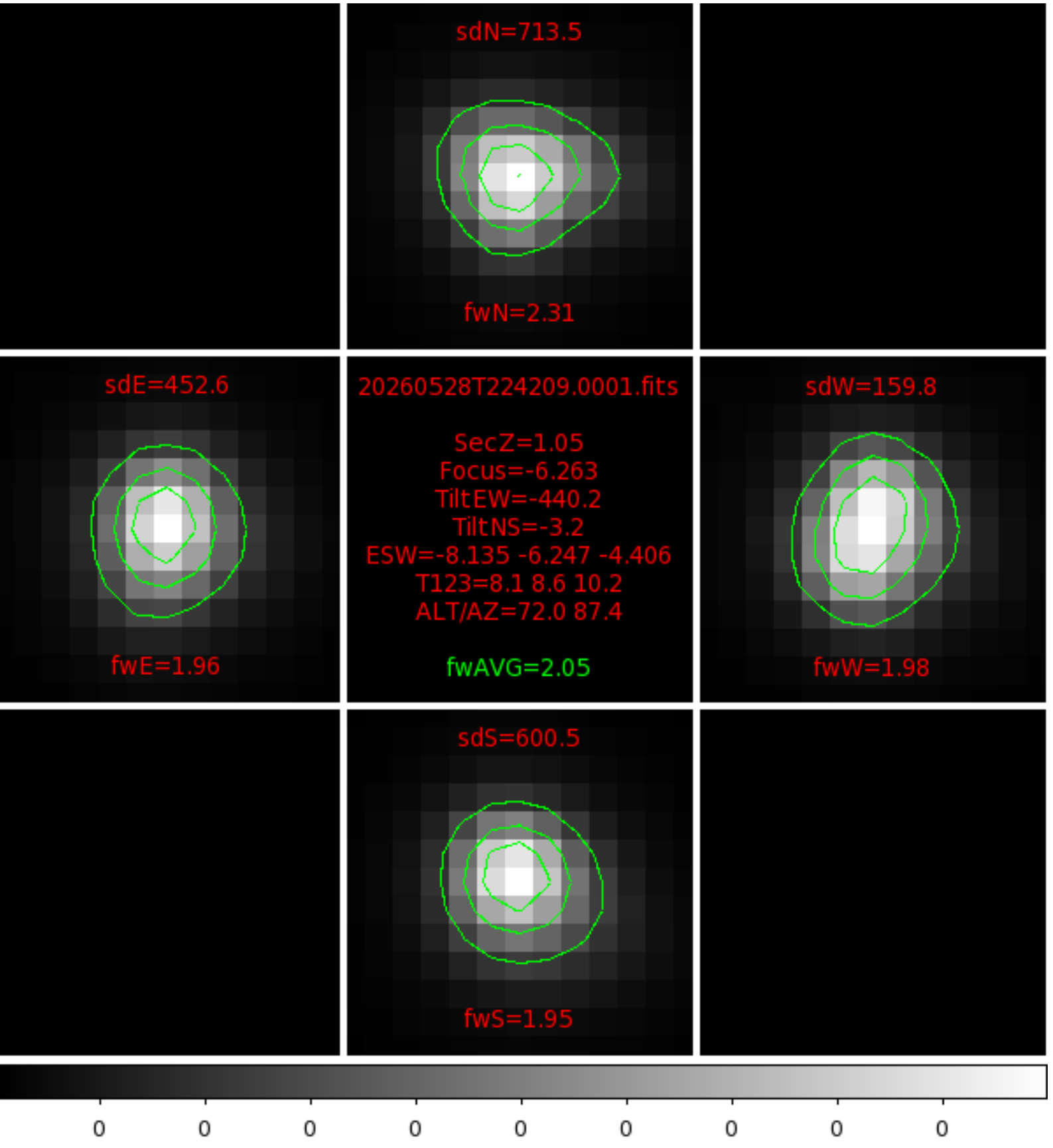
sdN=713.5
fwN=2.31
sdE=452.6
fwE=1.96
20260528T224209.0001.fits
SecZ=1.05
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.6 10.2
ALT/AZ=72.0 87.4
fwAVG=2.05
sdW=159.8
fwW=1.98
sdS=600.5
fwS=1.95
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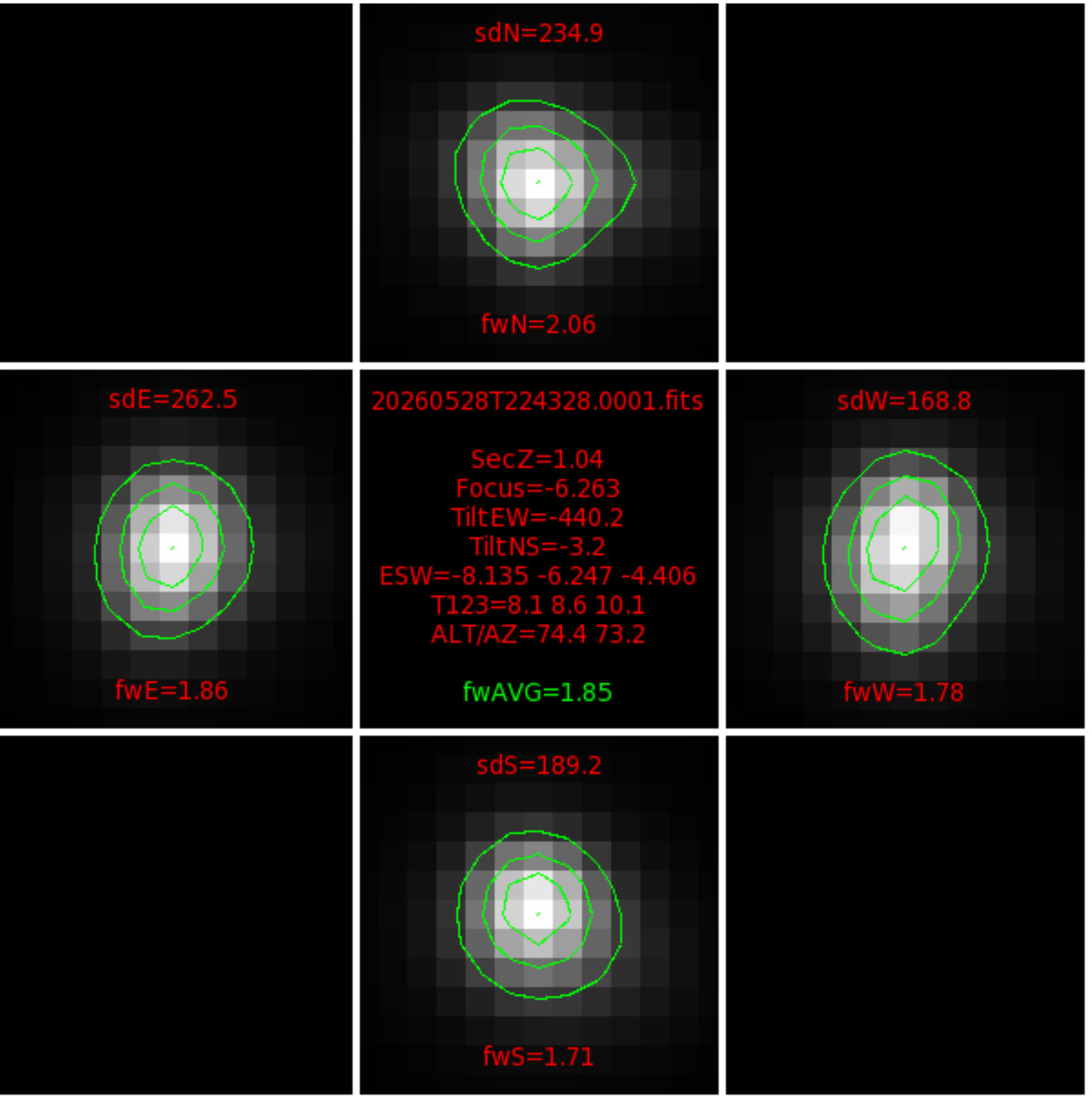
sdN=234.9
fwN=2.06
sdE=262.5
fwE=1.86
20260528T224328.0001.fits
SecZ=1.04
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.6 10.1
ALT/AZ=74.4 73.2
fwAVG=1.85
sdW=168.8
fwW=1.78
sdS=189.2
fwS=1.71
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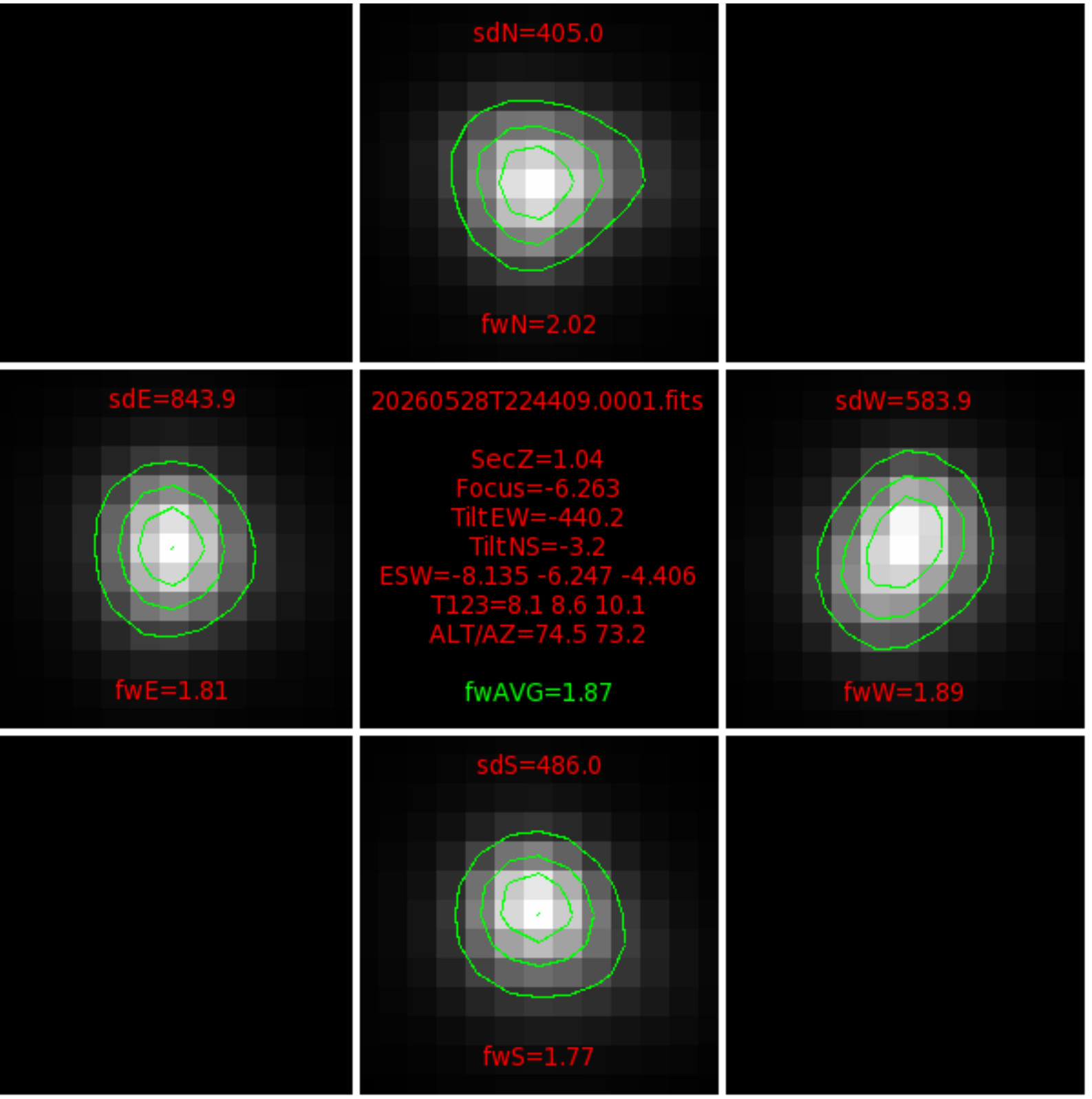
sdN=405.0
fwN=2.02
sdE=843.9
fwE=1.81
20260528T224409.0001.fits
SecZ=1.04
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.6 10.1
ALT/AZ=74.5 73.2
fwAVG=1.87
sdW=583.9
fwW=1.89
sdS=486.0
fwS=1.77
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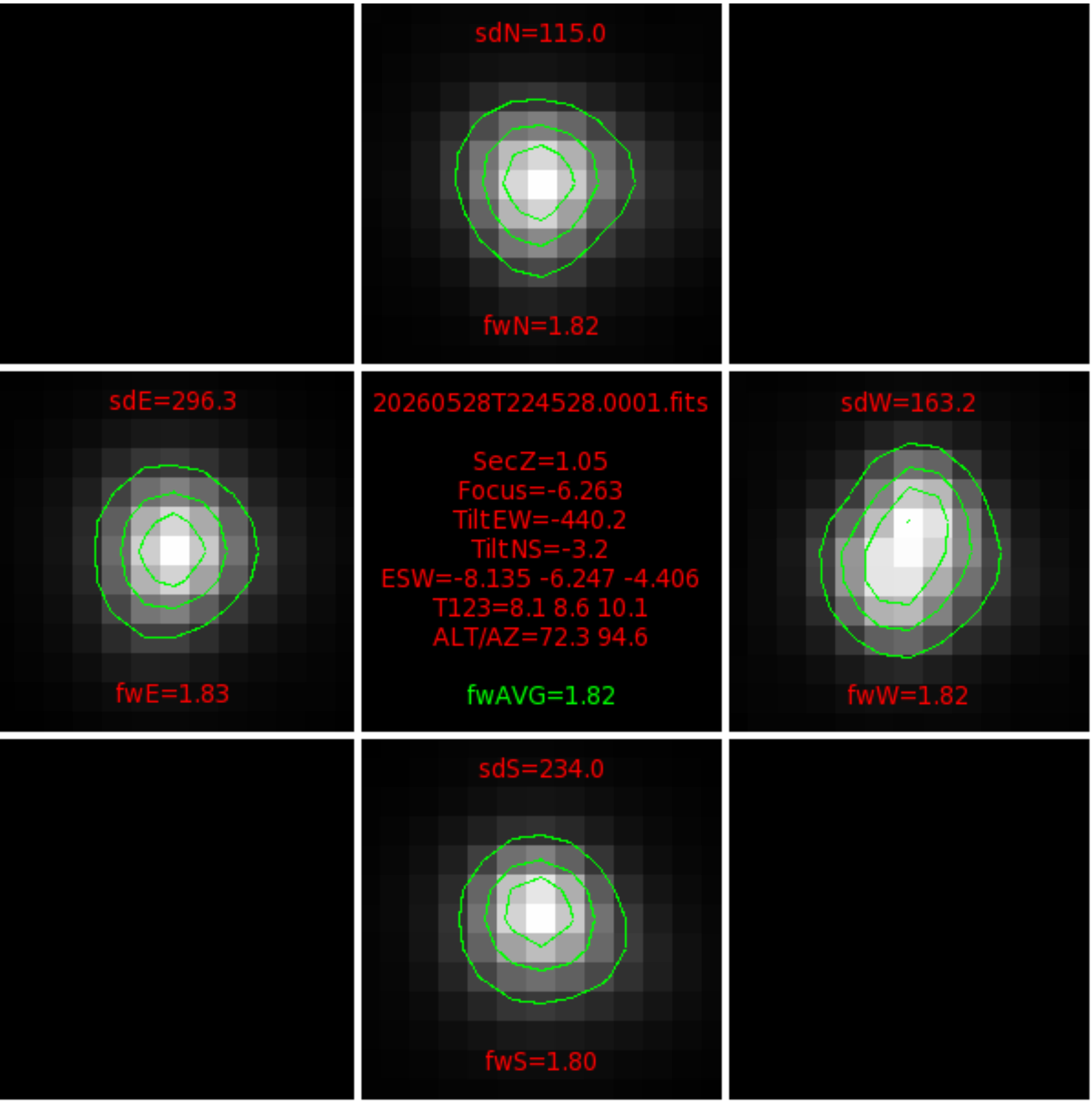
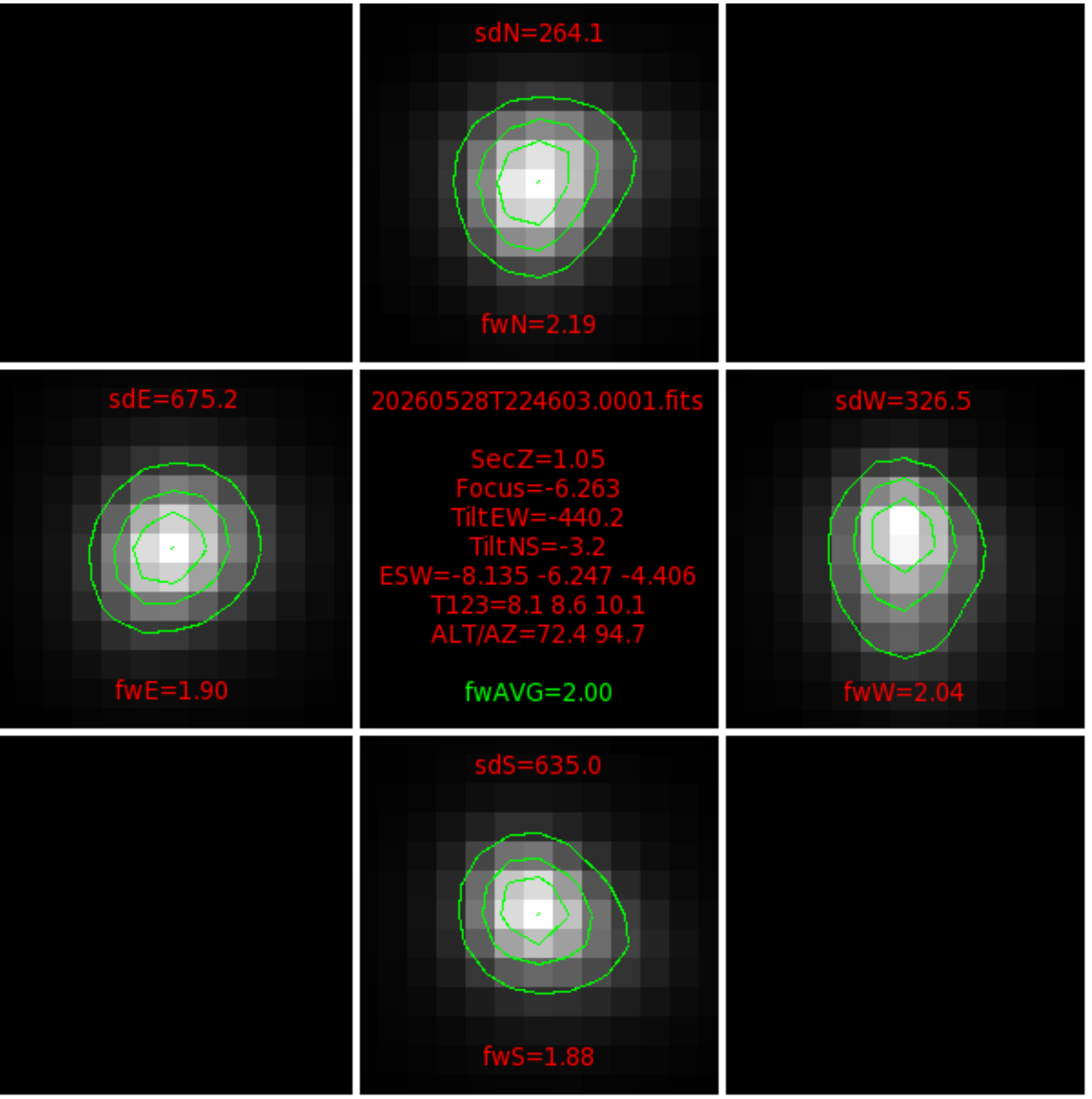

sdN=115.0
fwN=1.82
sdE=296.3
fwE=1.83
20260528T224528.0001.fits
SecZ=1.05
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.6 10.1
ALT/AZ=72.3 94.6
fwAVG=1.82
sdW=163.2
fwW=1.82
sdS=234.0
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=264.1
fwN=2.19
sdE=675.2
fwE=1.90
20260528T224603.0001.fits
SecZ=1.05
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.6 10.1
ALT/AZ=72.4 94.7
fwAVG=2.00
sdW=326.5
fwW=2.04
sdS=635.0
fwS=1.88
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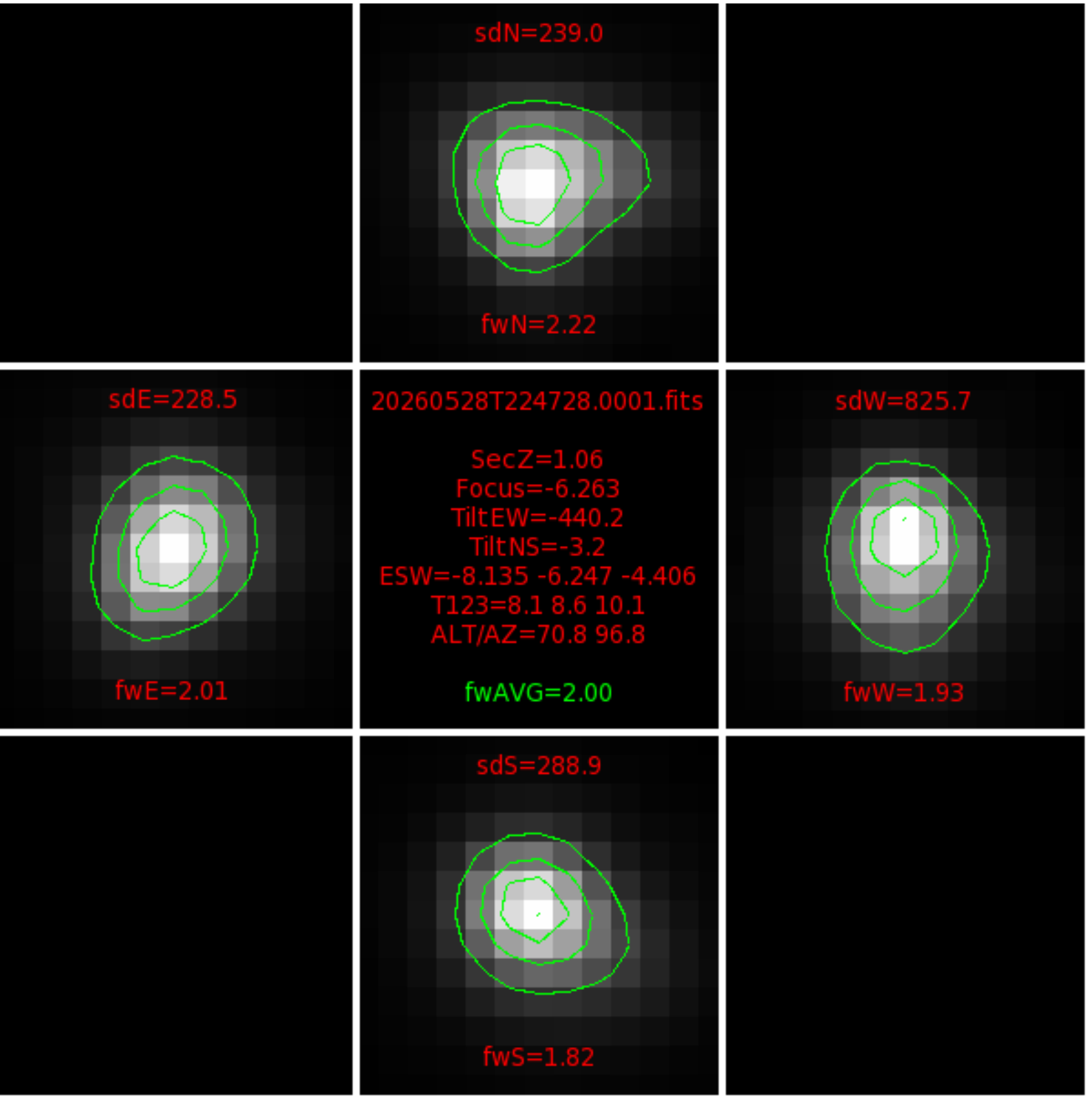
sdN=239.0
fwN=2.22
sdE=228.5
fwE=2.01
20260528T224728.0001.fits
SecZ=1.06
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.6 10.1
ALT/AZ=70.8 96.8
fwAVG=2.00
sdW=825.7
fwW=1.93
sdS=288.9
fwS=1.82
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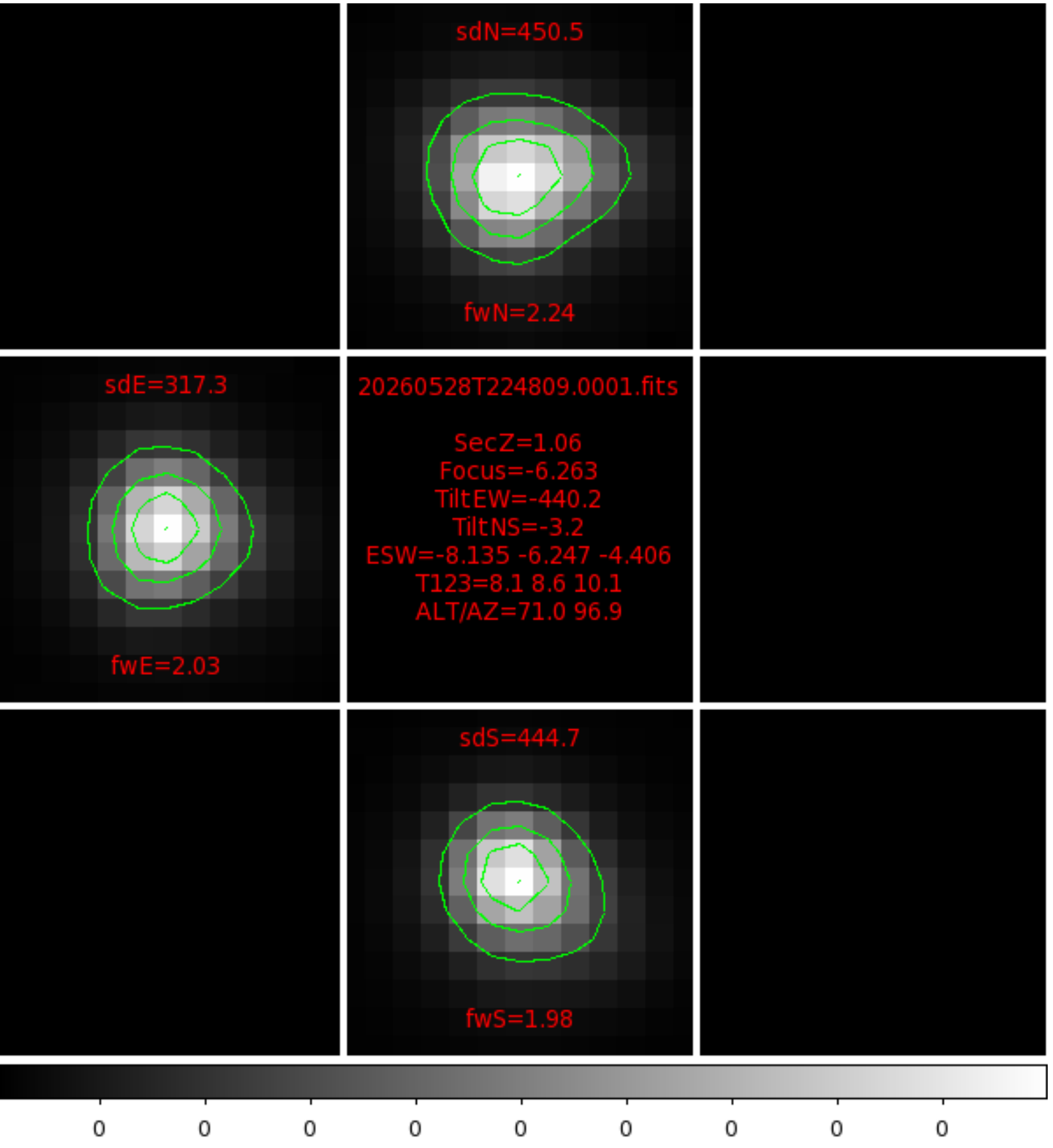
sdN=450.5
fwN=2.24
sdE=317.3
fwE=2.03
20260528T224809.0001.fits
SecZ=1.06
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.6 10.1
ALT/AZ=71.0 96.9
sdS=444.7
fwS=1.98
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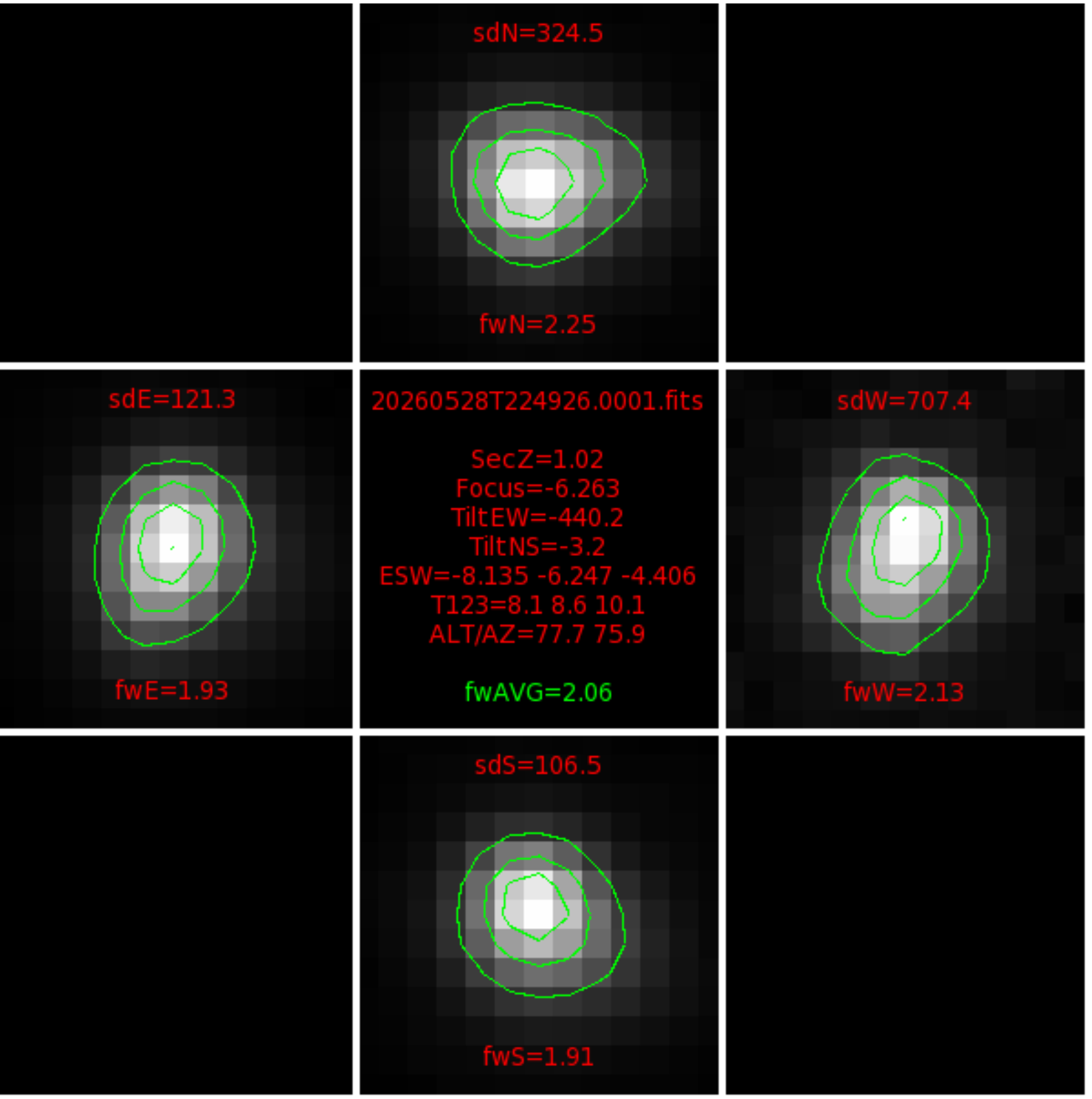
sdN=324.5
fwN=2.25
sdE=121.3
fwE=1.93
20260528T224926.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.6 10.1
ALT/AZ=77.7 75.9
fwAVG=2.06
sdW=707.4
fwW=2.13
sdS=106.5
fwS=1.91
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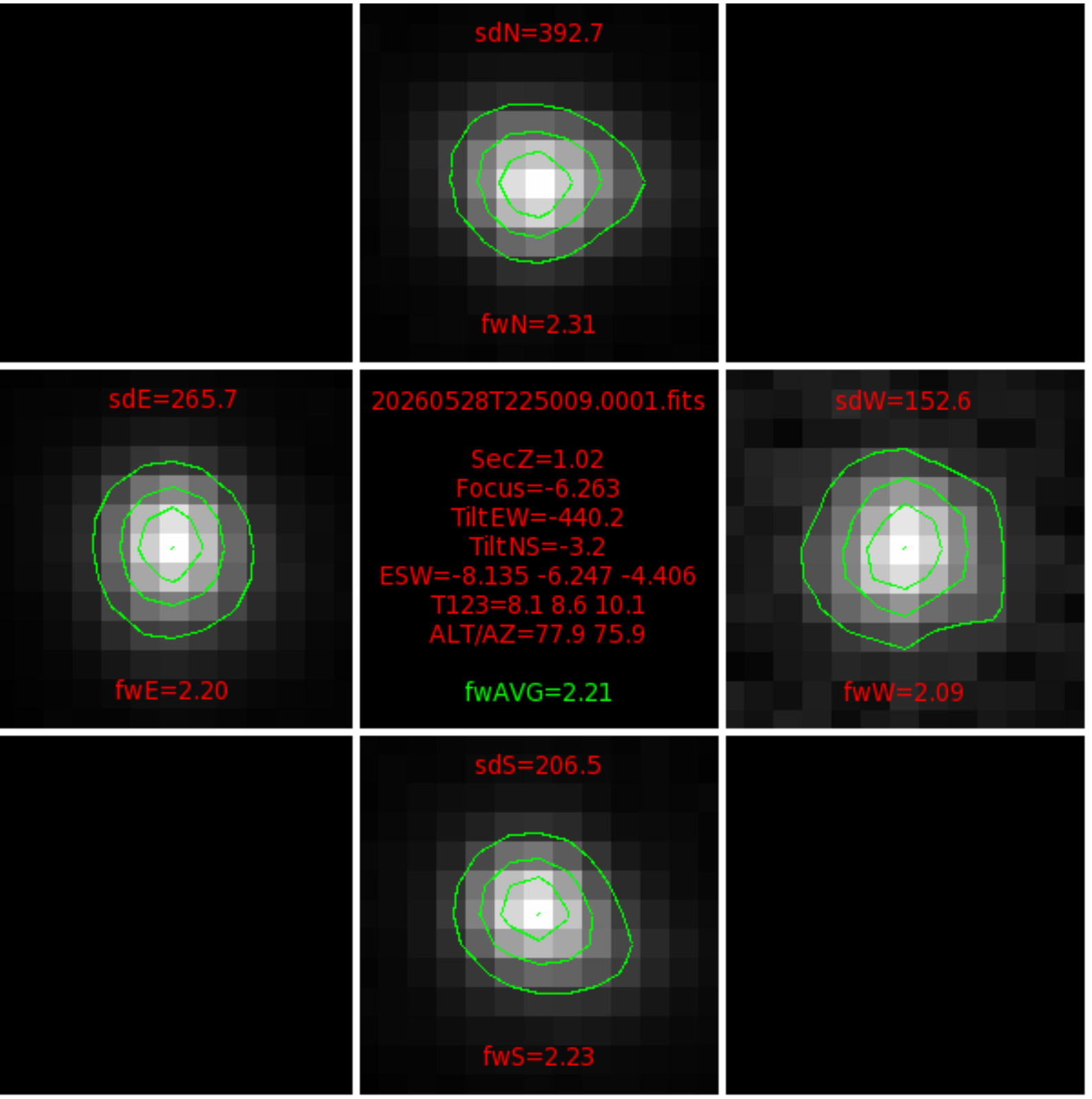
sdN=392.7
fwN=2.31
sdE=265.7
fwE=2.20
20260528T225009.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.6 10.1
ALT/AZ=77.9 75.9
fwAVG=2.21
sdW=152.6
fwW=2.09
sdS=206.5
fwS=2.23
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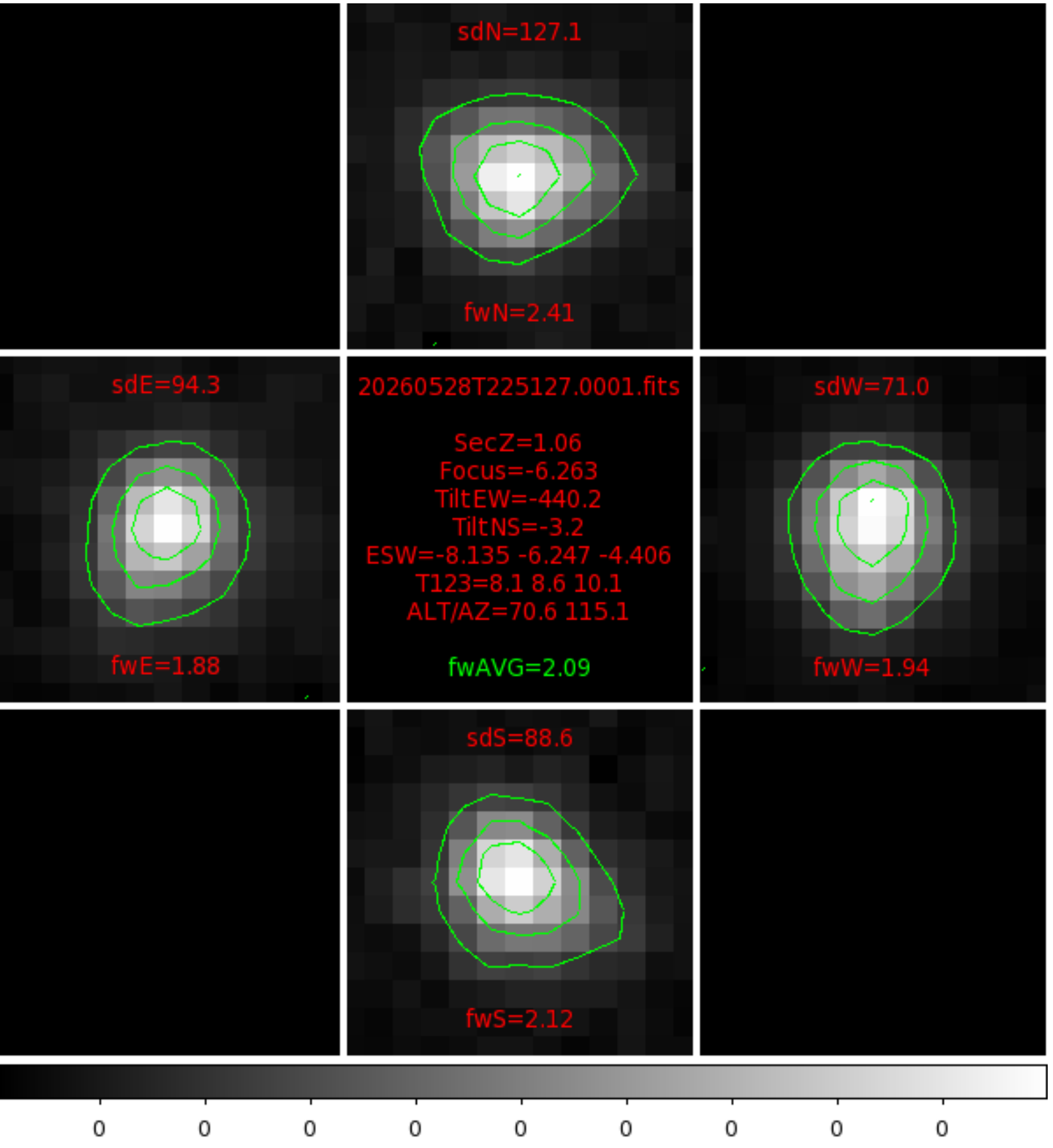
sdN=127.1
fwN=2.41
sdE=94.3
fwE=1.88
20260528T225127.0001.fits
SecZ=1.06
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.6 10.1
ALT/AZ=70.6 115.1
fwAVG=2.09
sdW=71.0
fwW=1.94
sdS=88.6
fwS=2.12
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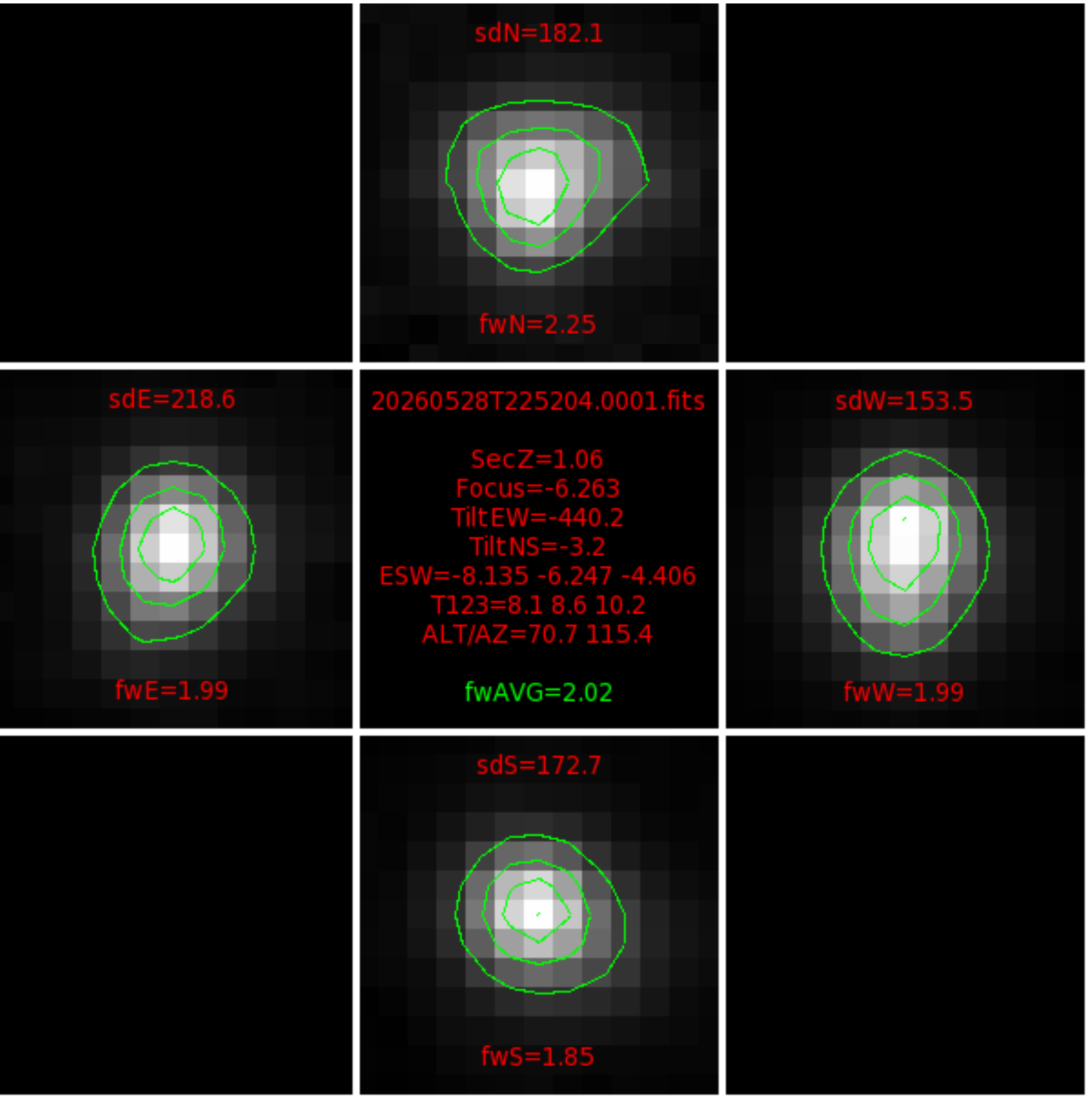
sdN=182.1
fwN=2.25
sdE=218.6
fwE=1.99
20260528T225204.0001.fits
SecZ=1.06
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.6 10.2
ALT/AZ=70.7 115.4
fwAVG=2.02
sdW=153.5
fwW=1.99
sdS=172.7
fwS=1.85
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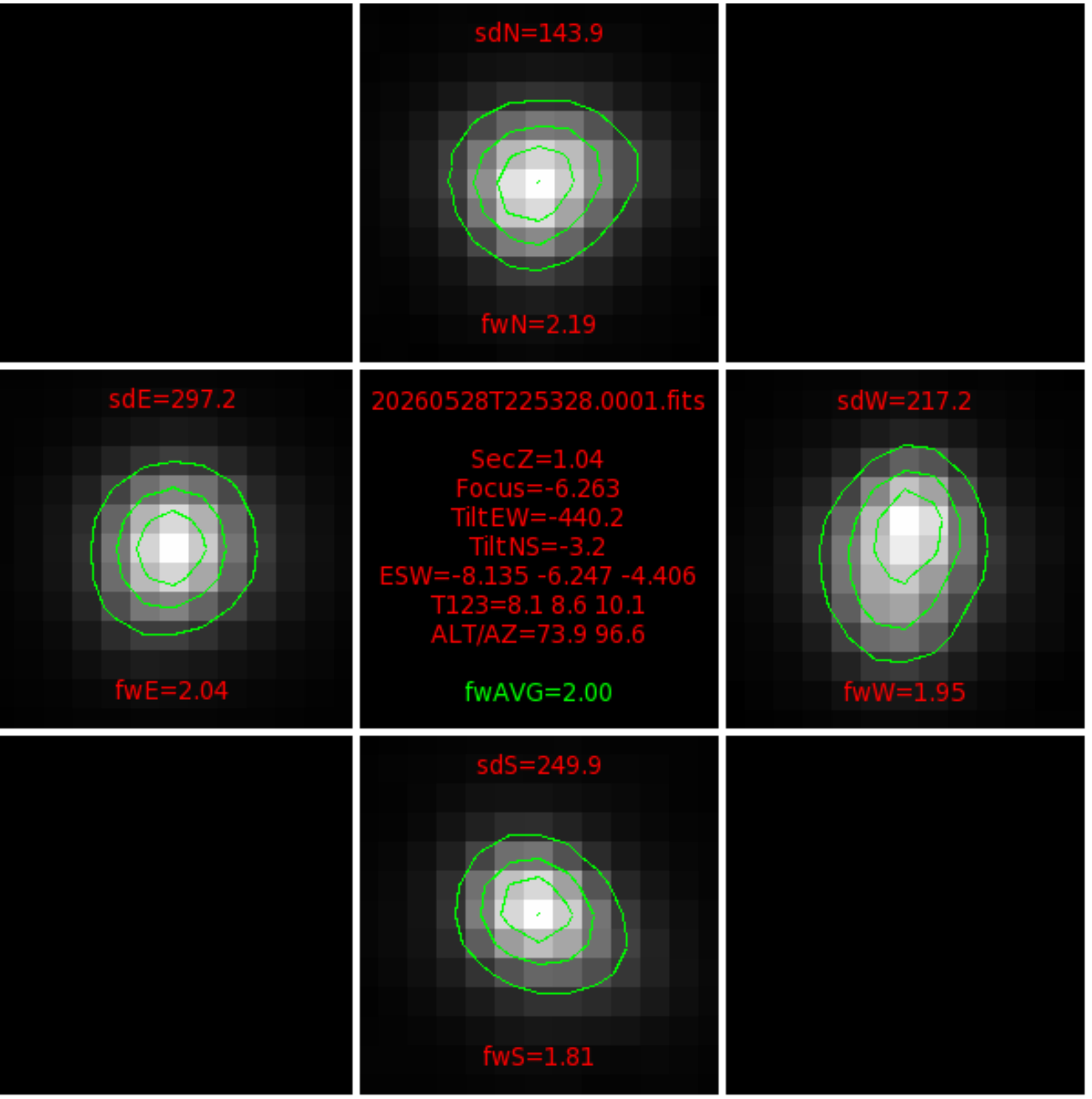
sdN=143.9
fwN=2.19
sdE=297.2
fwE=2.04
20260528T225328.0001.fits
SecZ=1.04
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.6 10.1
ALT/AZ=73.9 96.6
fwAVG=2.00
sdW=217.2
fwW=1.95
sdS=249.9
fwS=1.81
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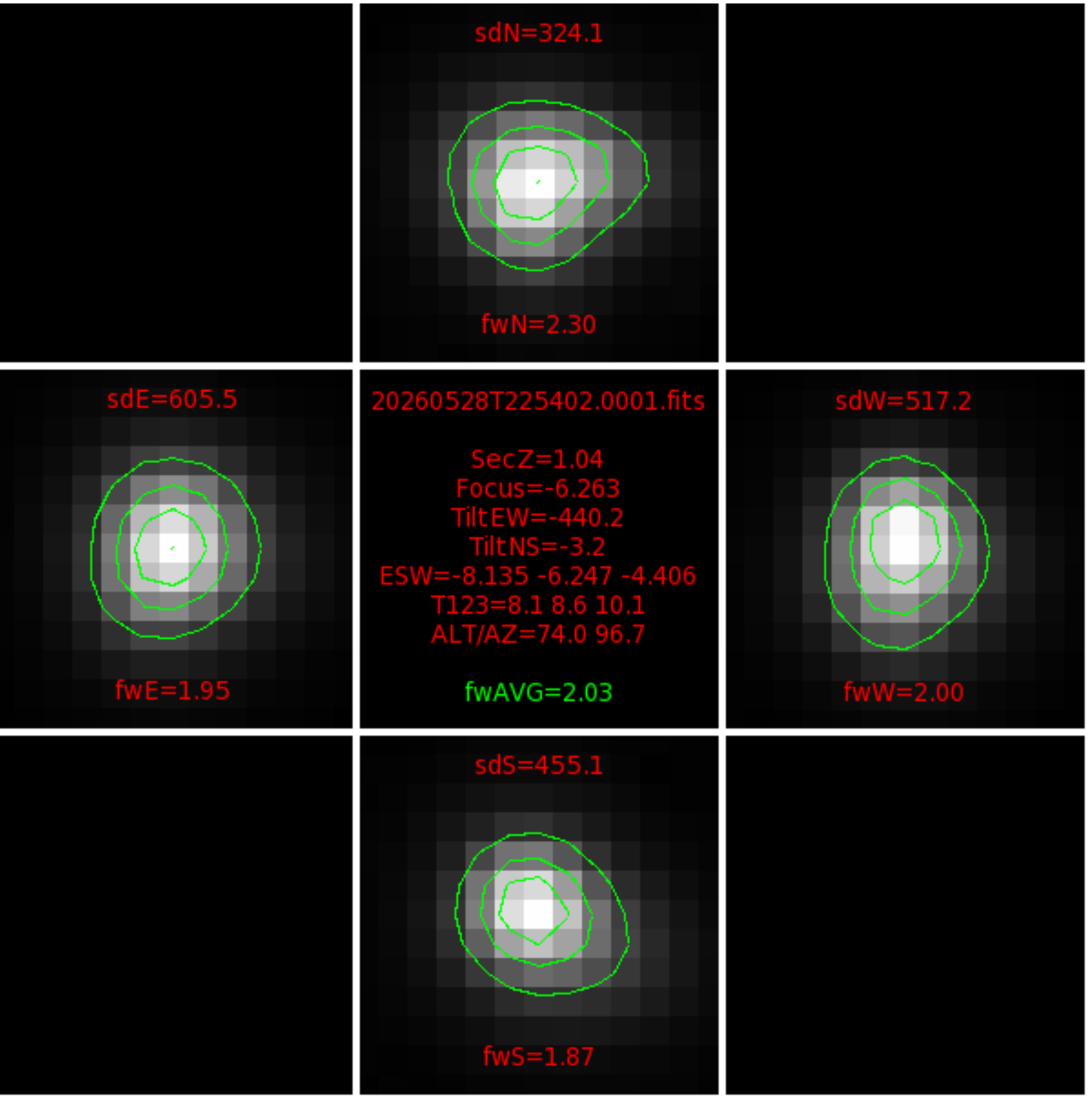
sdN=324.1
fwN=2.30
sdE=605.5
fwE=1.95
20260528T225402.0001.fits
SecZ=1.04
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.6 10.1
ALT/AZ=74.0 96.7
fwAVG=2.03
sdW=517.2
fwW=2.00
sdS=455.1
fwS=1.87
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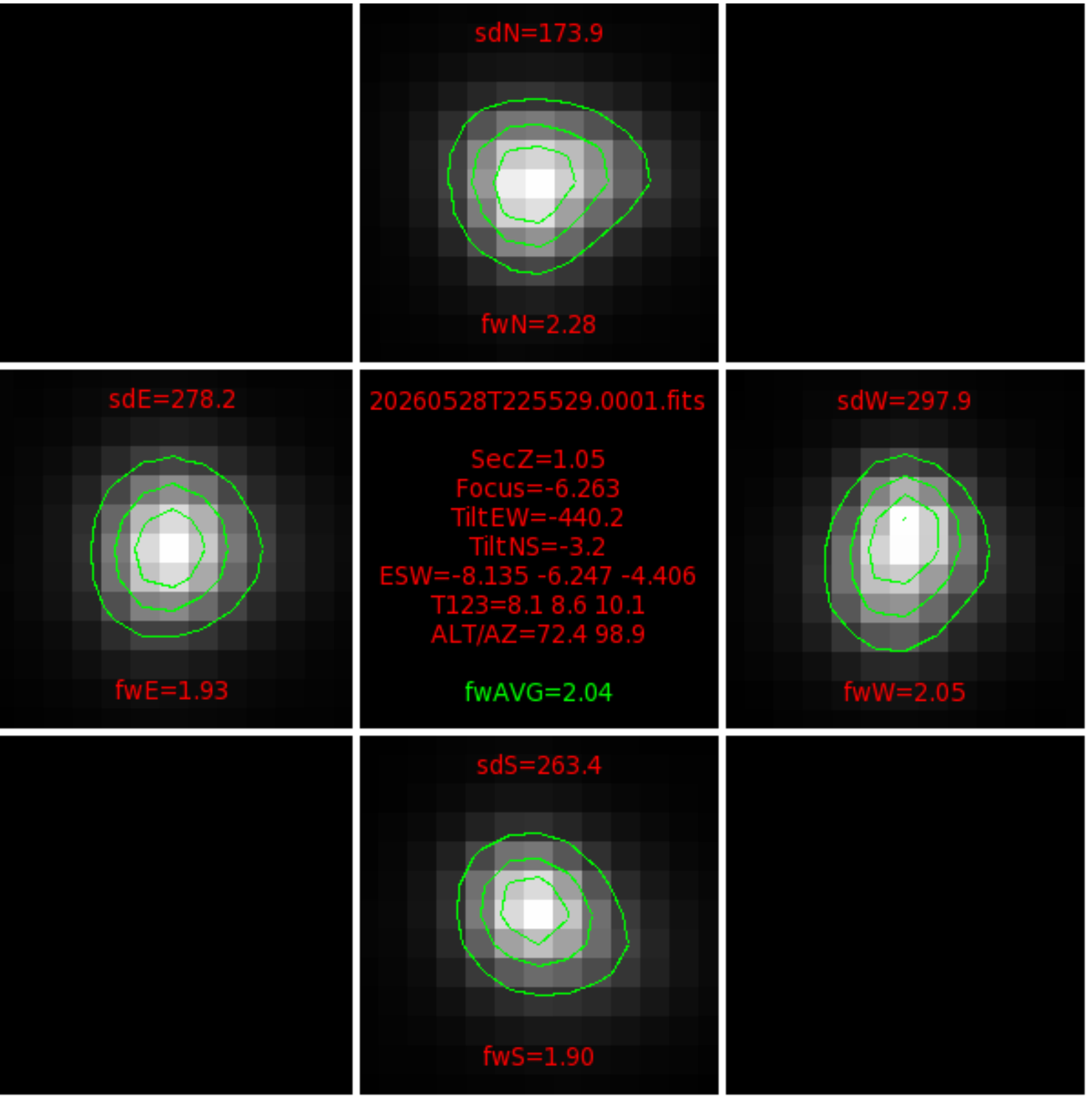
sdN=173.9
fwN=2.28
sdE=278.2
fwE=1.93
20260528T225529.0001.fits
SecZ=1.05
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.6 10.1
ALT/AZ=72.4 98.9
fwAVG=2.04
sdW=297.9
fwW=2.05
sdS=263.4
fwS=1.90
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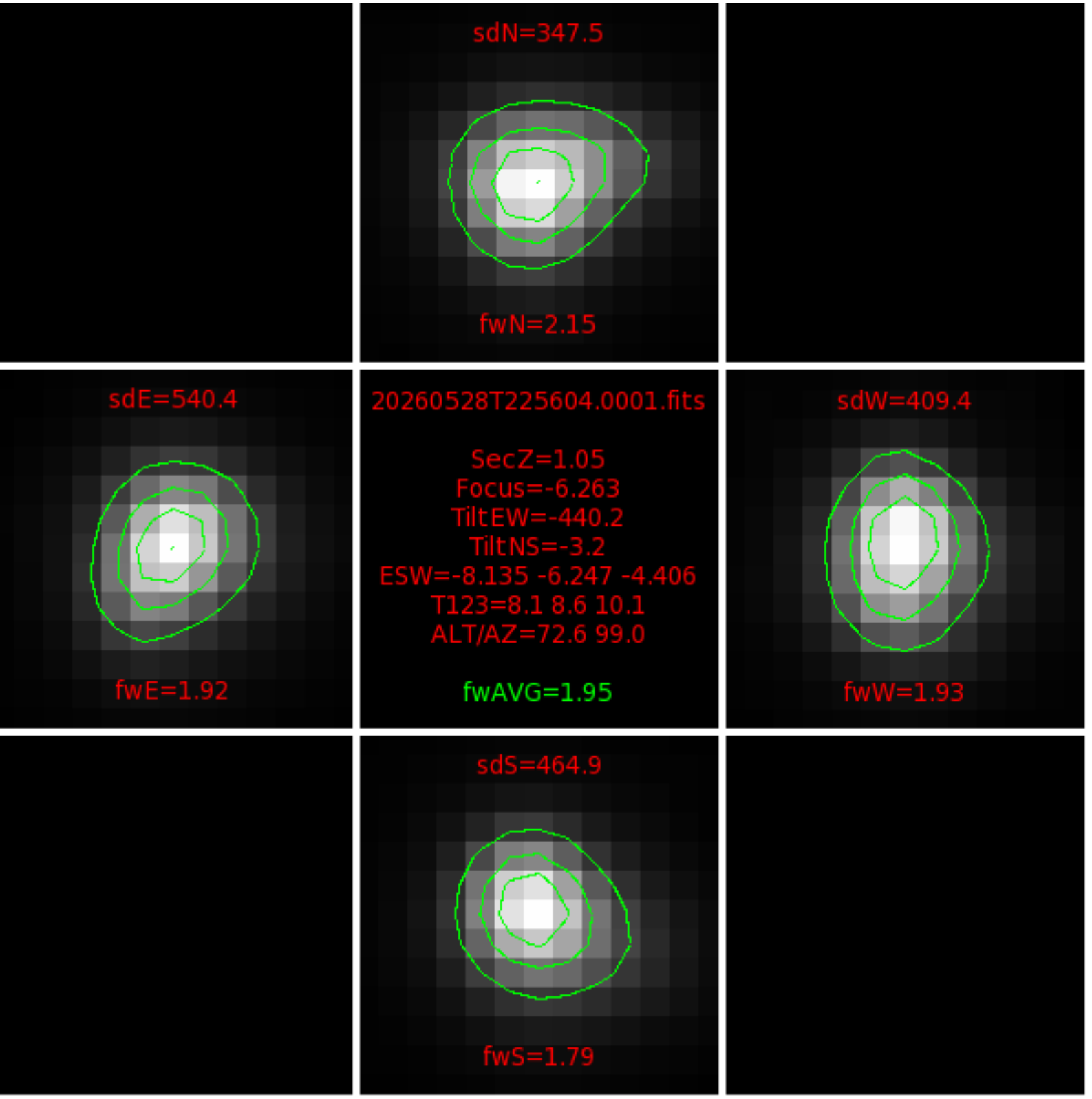
sdN=347.5
fwN=2.15
sdE=540.4
fwE=1.92
20260528T225604.0001.fits
SecZ=1.05
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.6 10.1
ALT/AZ=72.6 99.0
fwAVG=1.95
sdW=409.4
fwW=1.93
sdS=464.9
fwS=1.79
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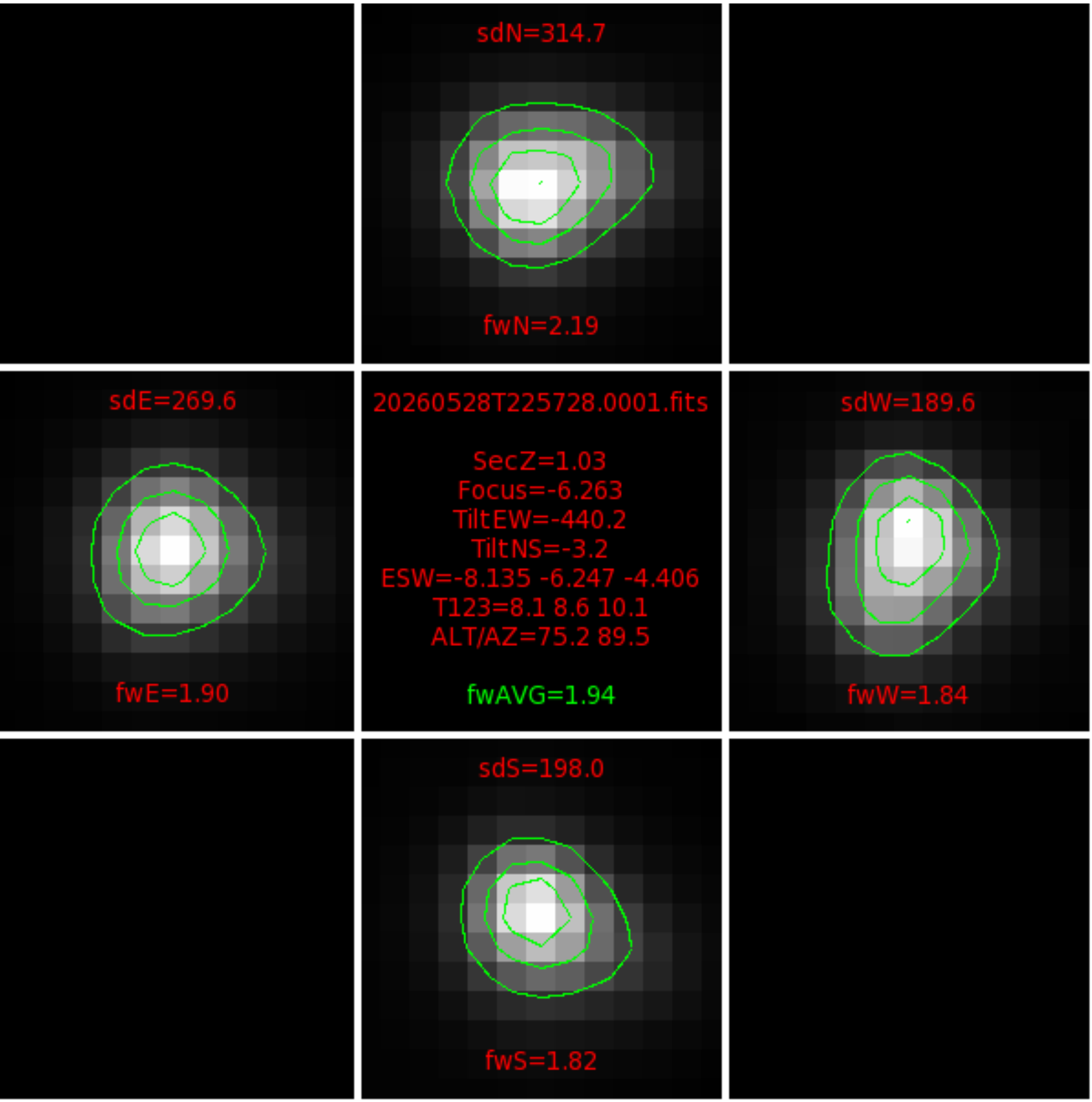
sdN=314.7
fwN=2.19
sdE=269.6
fwE=1.90
20260528T225728.0001.fits
SecZ=1.03
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.6 10.1
ALT/AZ=75.2 89.5
fwAVG=1.94
sdW=189.6
fwW=1.84
sdS=198.0
fwS=1.82
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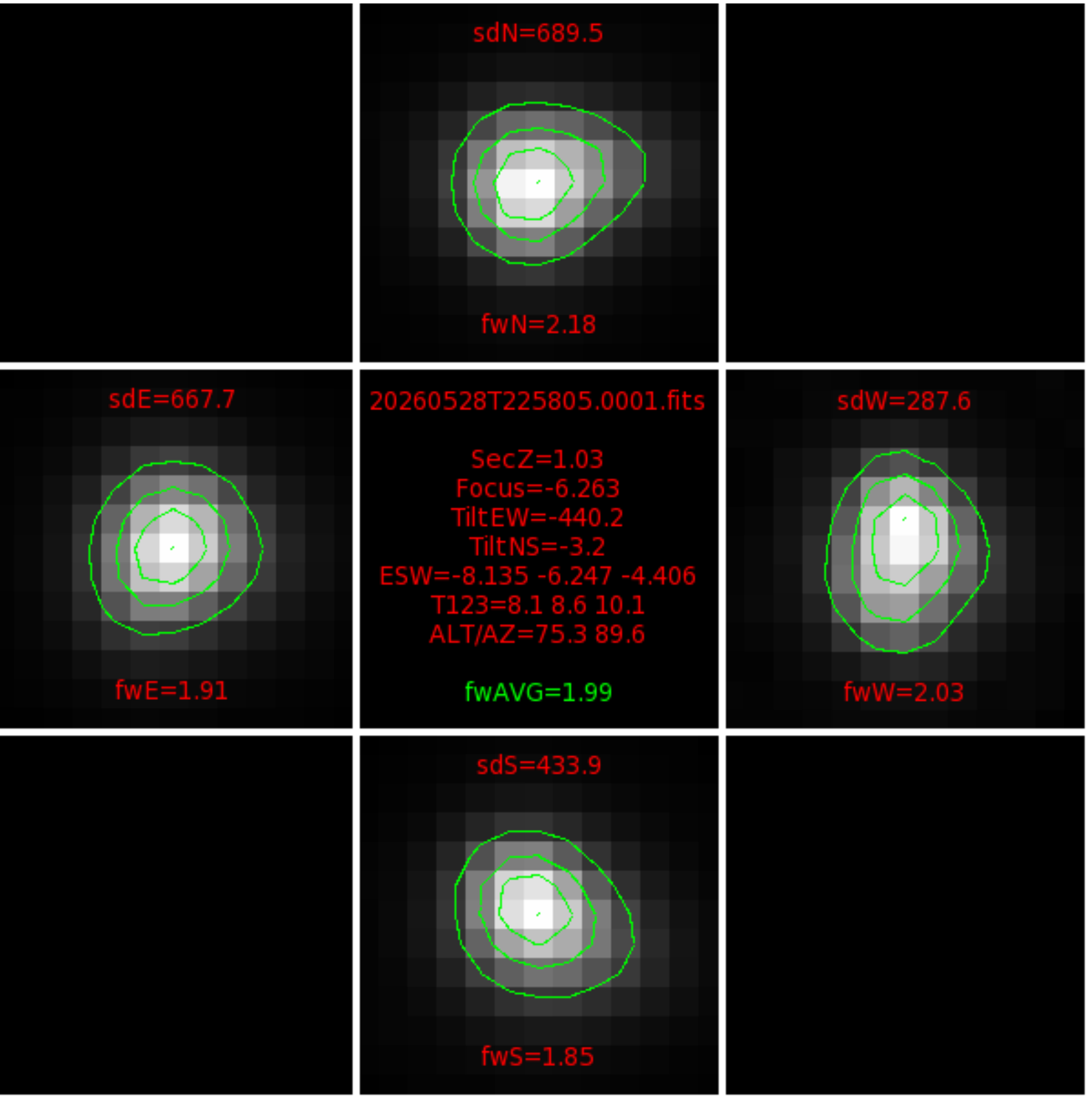
sdN=689.5
fwN=2.18
sdE=667.7
fwE=1.91
20260528T225805.0001.fits
SecZ=1.03
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.6 10.1
ALT/AZ=75.3 89.6
fwAVG=1.99
sdW=287.6
fwW=2.03
sdS=433.9
fwS=1.85
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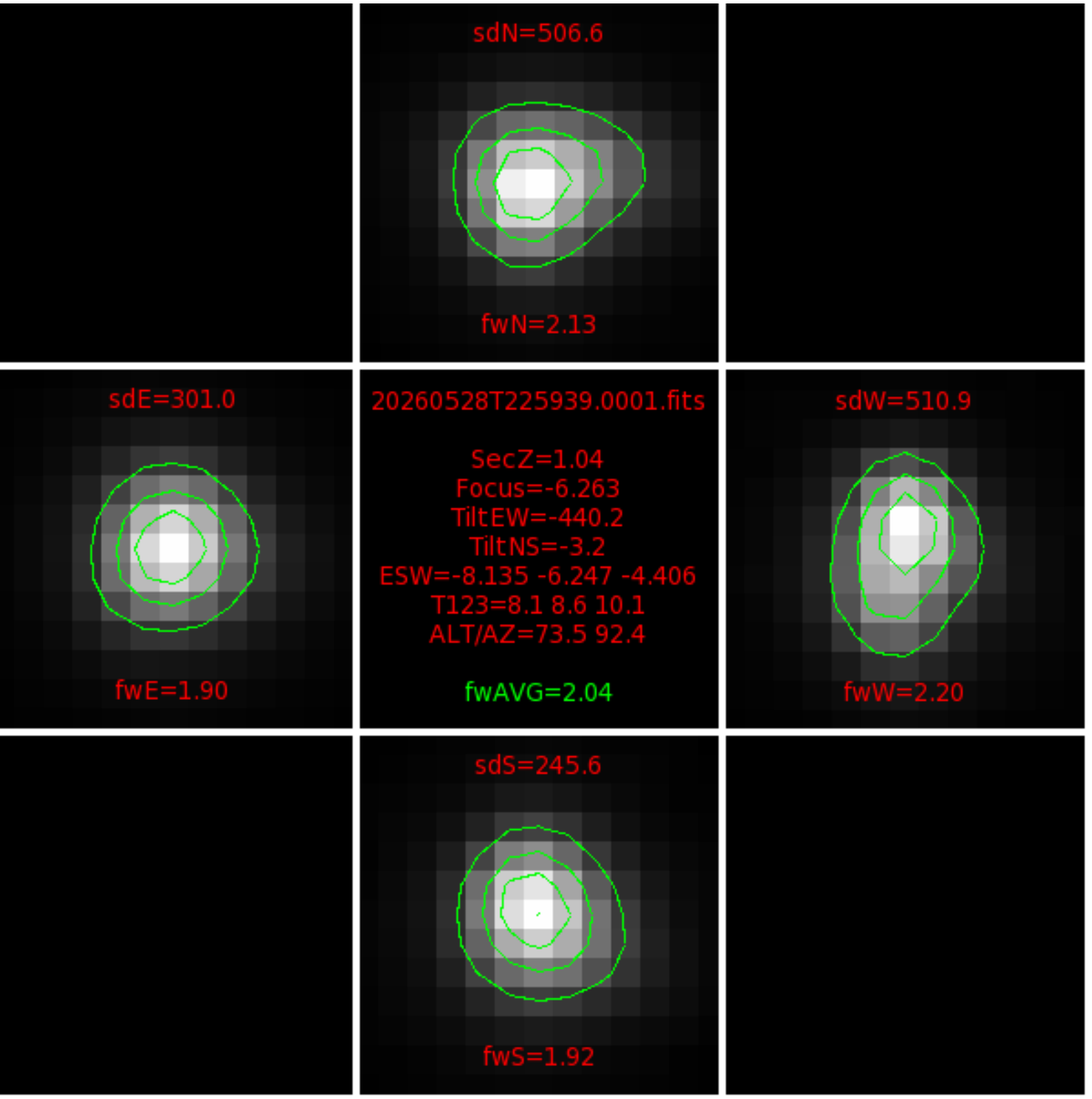
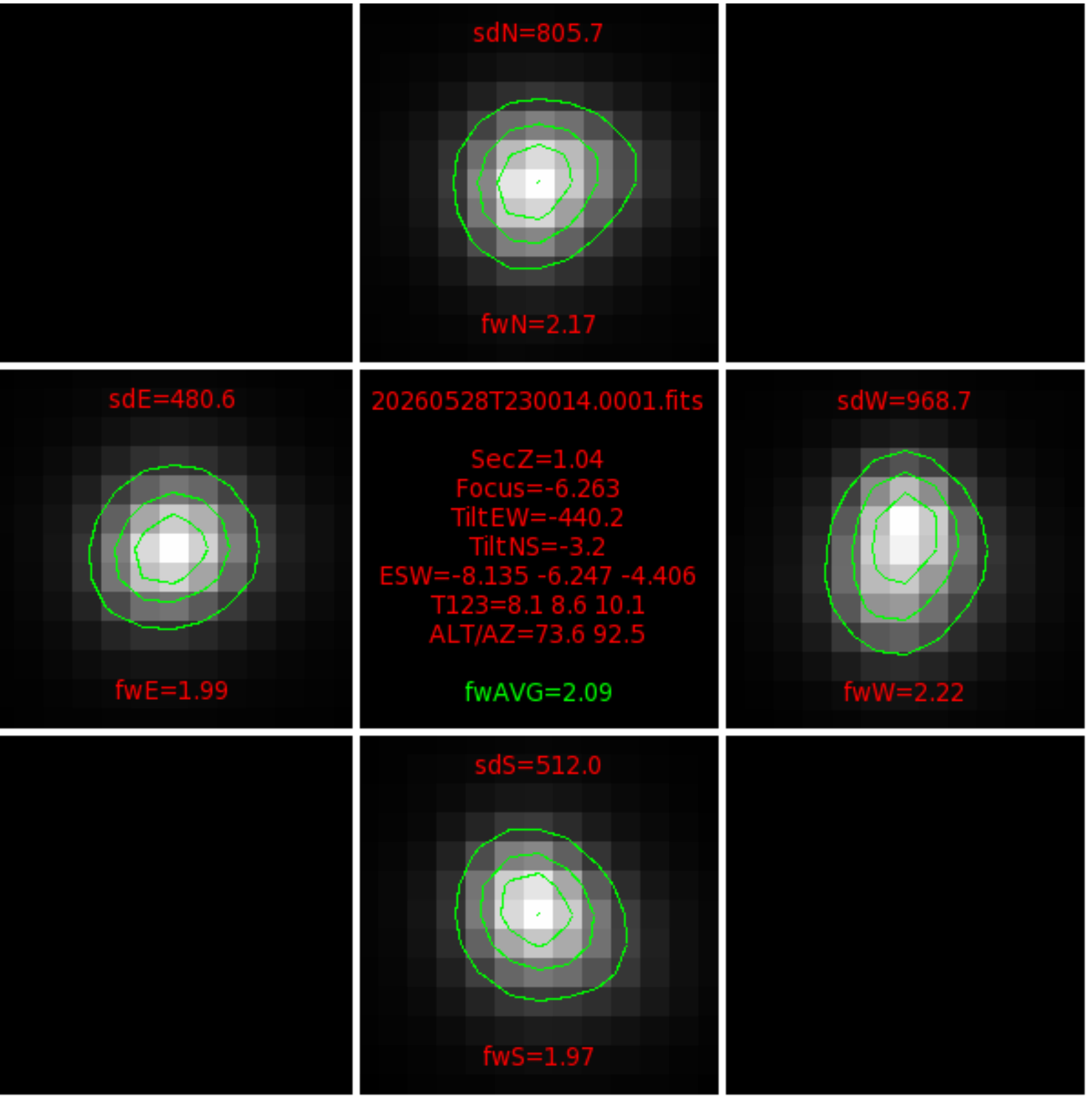

sdN=506.6
fwN=2.13
sdE=301.0
fwE=1.90
20260528T225939.0001.fits
SecZ=1.04
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.6 10.1
ALT/AZ=73.5 92.4
fwAVG=2.04
sdW=510.9
fwW=2.20
sdS=245.6
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=805.7
fwN=2.17
sdE=480.6
fwE=1.99
20260528T230014.0001.fits
SecZ=1.04
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.6 10.1
ALT/AZ=73.6 92.5
fwAVG=2.09
sdW=968.7
fwW=2.22
sdS=512.0
fwS=1.97
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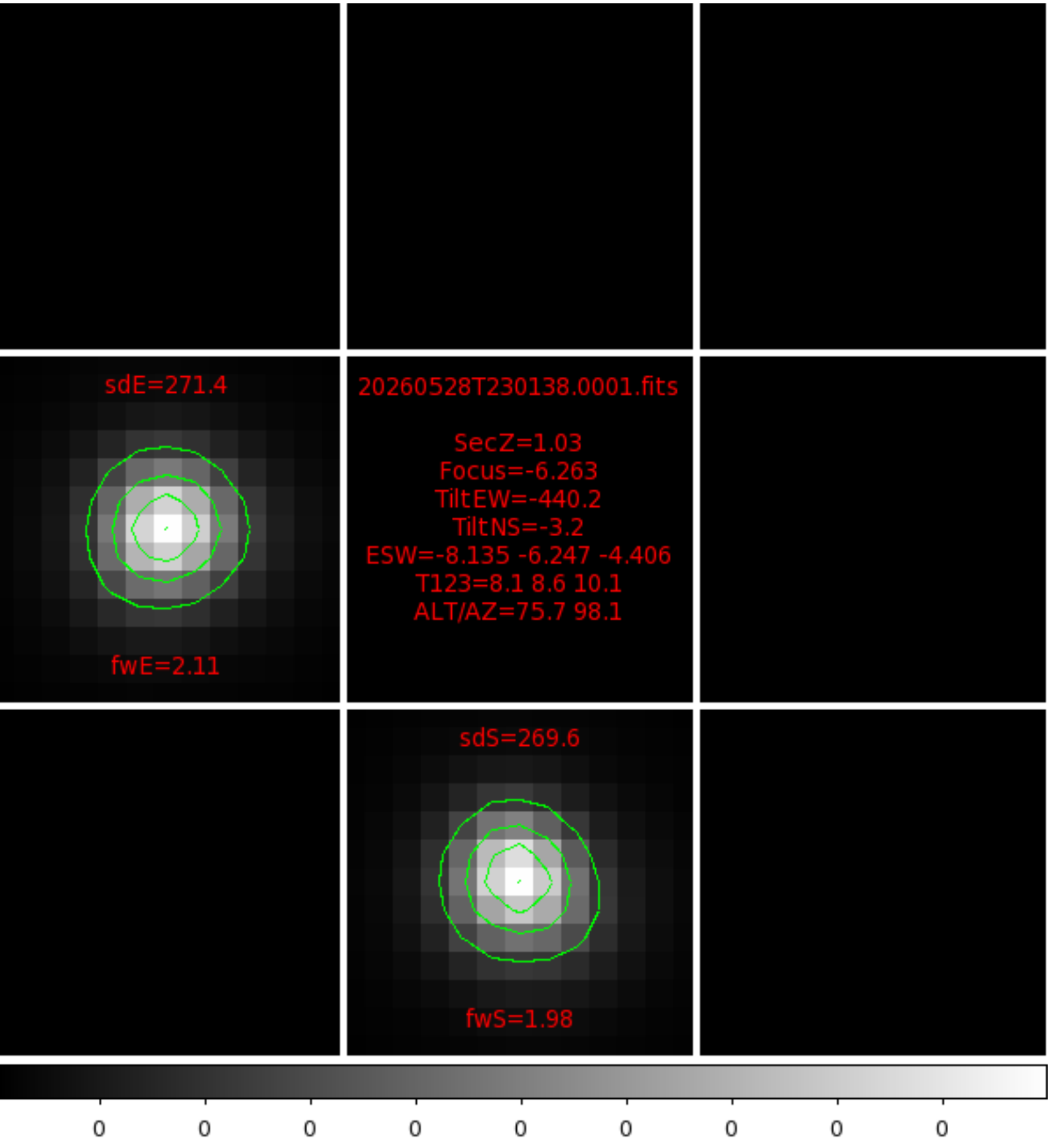
sdE=271.4
20260528T230138.0001.fits
SecZ=1.03
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.6 10.1
ALT/AZ=75.7 98.1
fwE=2.11
sdS=269.6
fwS=1.98
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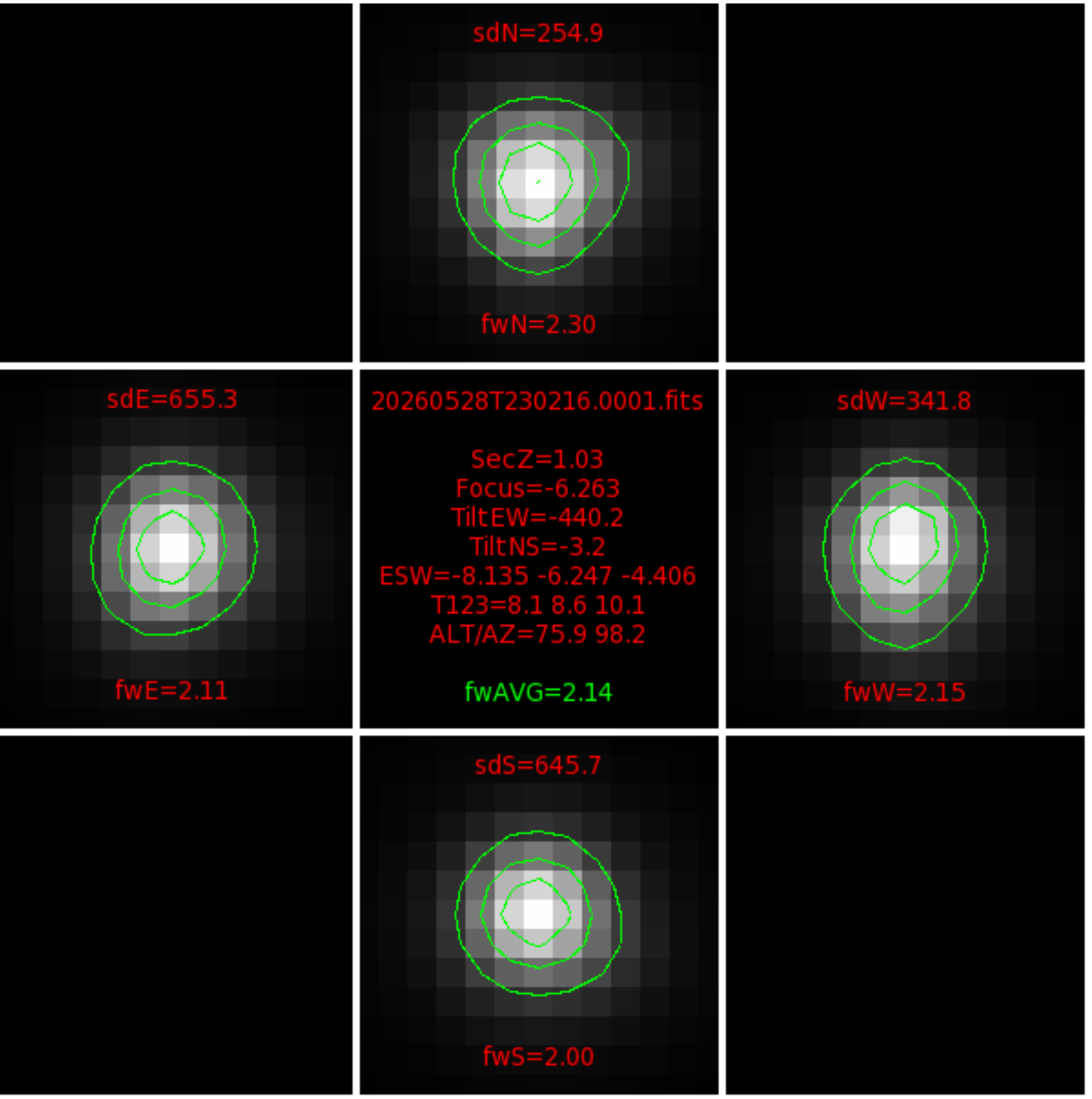
sdN=254.9
fwN=2.30
sdE=655.3
fwE=2.11
20260528T230216.0001.fits
SecZ=1.03
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.6 10.1
ALT/AZ=75.9 98.2
fwAVG=2.14
sdW=341.8
fwW=2.15
sdS=645.7
fwS=2.00
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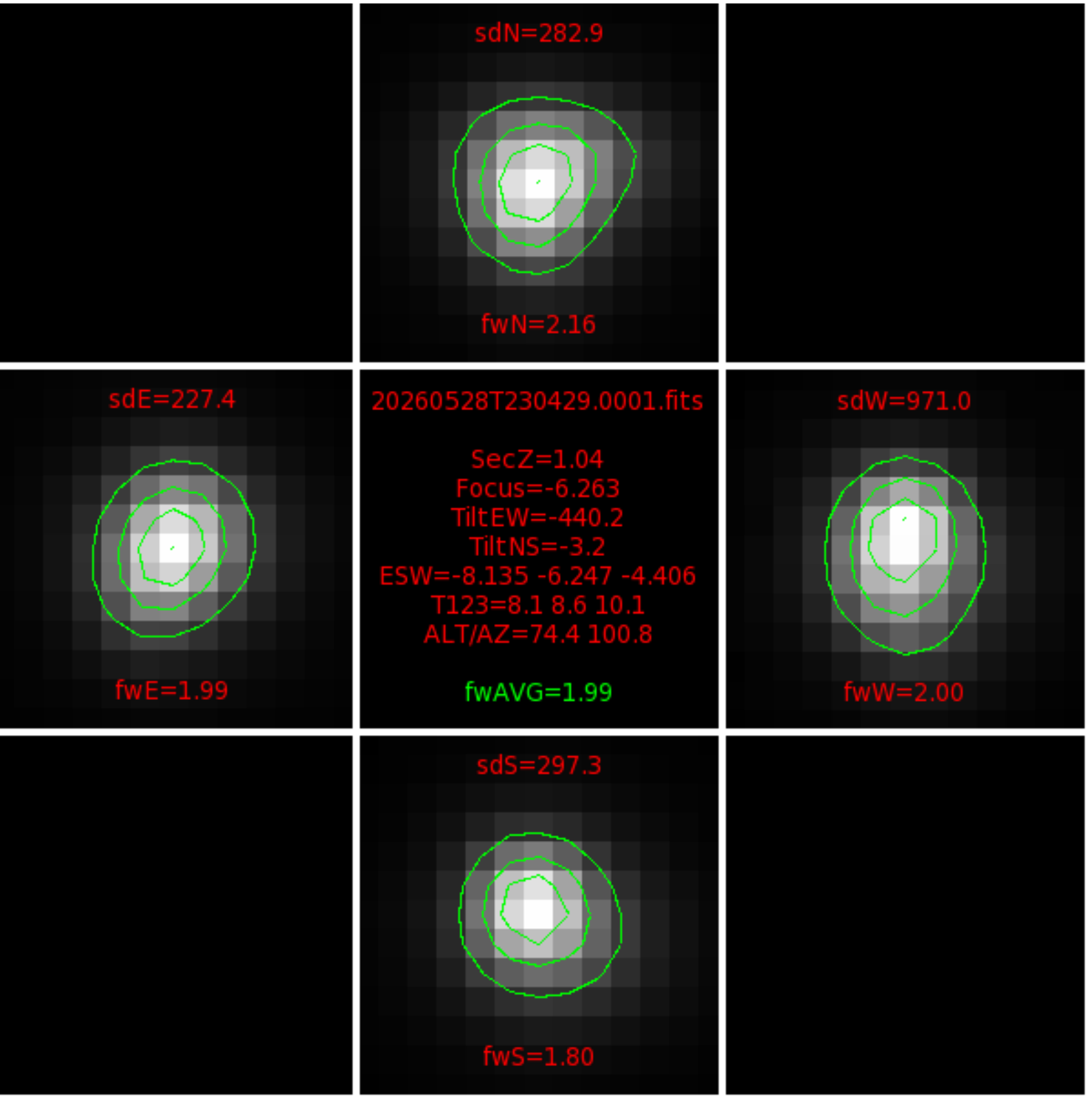
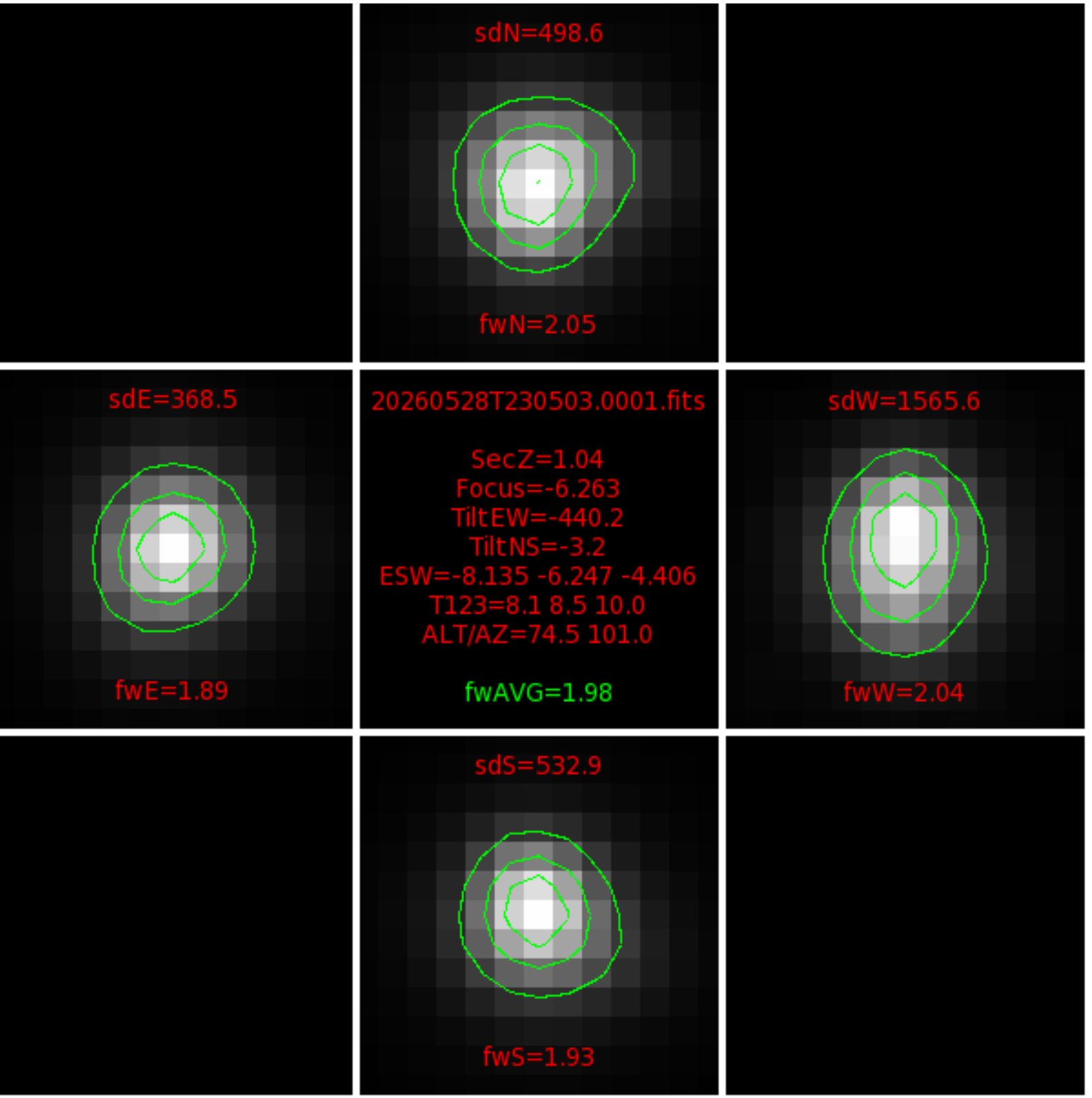

sdN=282.9
fwN=2.16
sdE=227.4
fwE=1.99
20260528T230429.0001.fits
SecZ=1.04
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.6 10.1
ALT/AZ=74.4 100.8
fwAVG=1.99
sdW=971.0
fwW=2.00
sdS=297.3
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=498.6
fwN=2.05
sdE=368.5
fwE=1.89
20260528T230503.0001.fits
SecZ=1.04
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.5 10.0
ALT/AZ=74.5 101.0
fwAVG=1.98
sdW=1565.6
fwW=2.04
sdS=532.9
fwS=1.93
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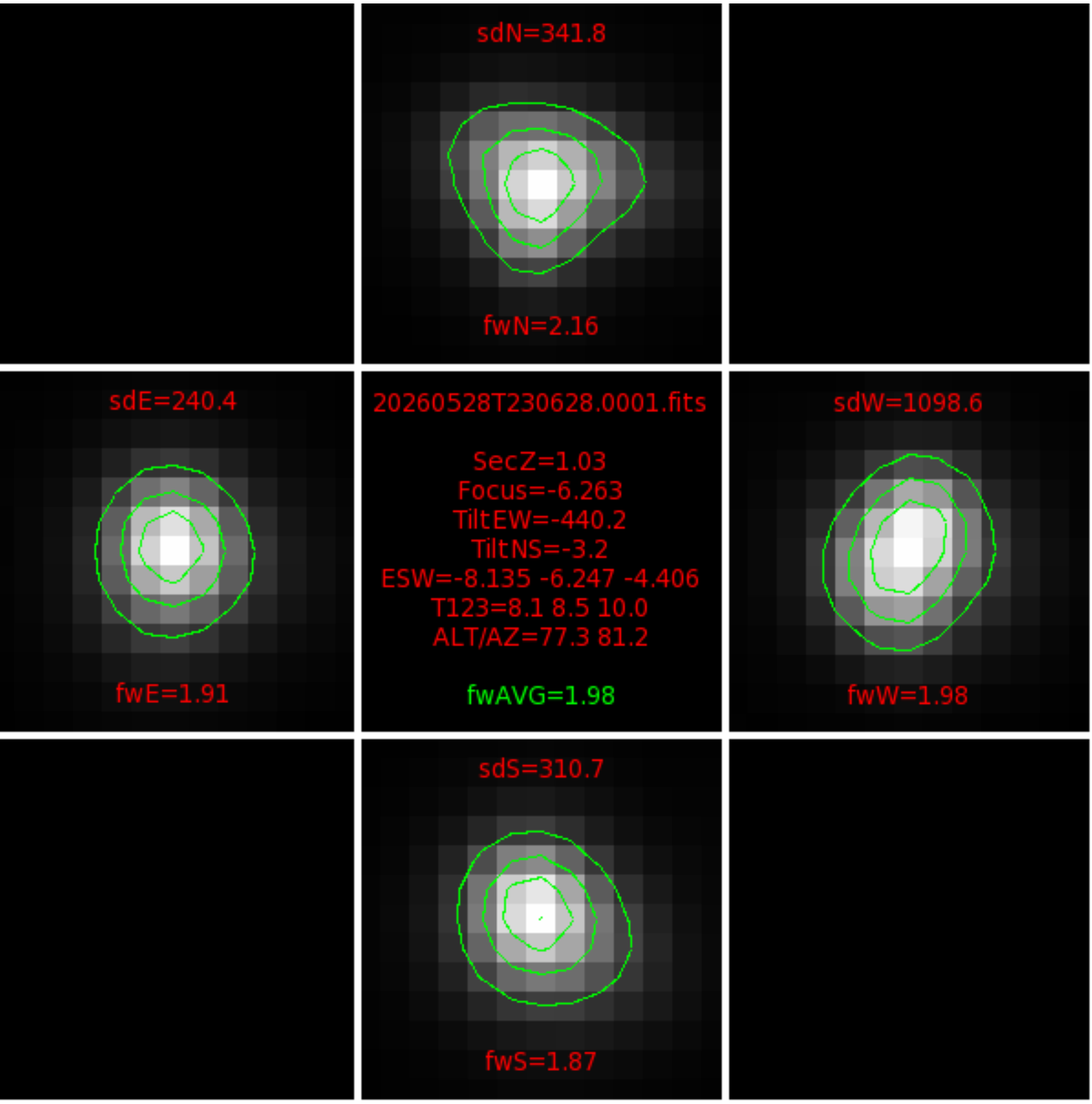
sdN=341.8
fwN=2.16
sdE=240.4
fwE=1.91
20260528T230628.0001.fits
SecZ=1.03
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.5 10.0
ALT/AZ=77.3 81.2
fwAVG=1.98
sdW=1098.6
fwW=1.98
sdS=310.7
fwS=1.87
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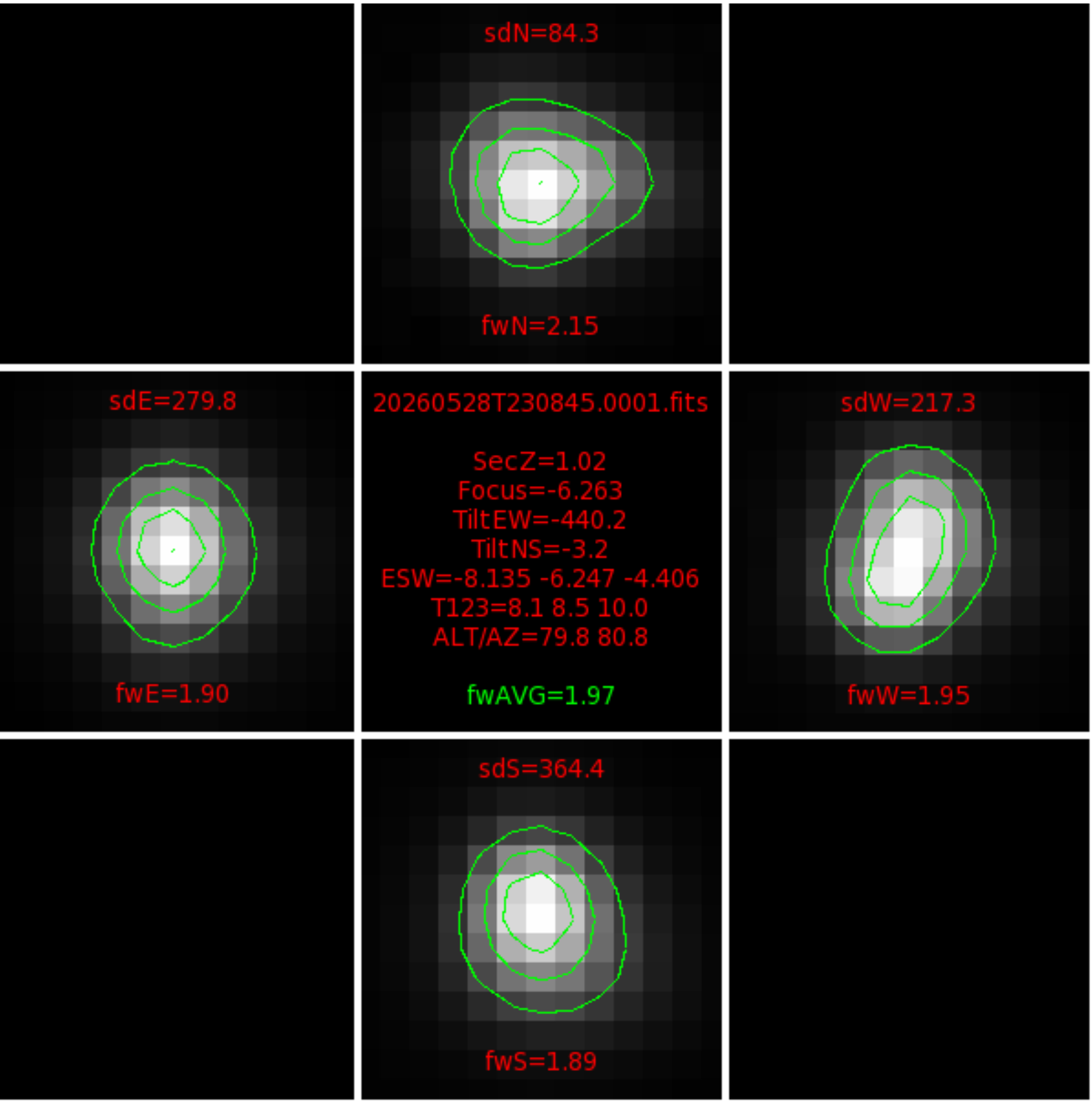
sdN=84.3
fwN=2.15
sdE=279.8
fwE=1.90
20260528T230845.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.5 10.0
ALT/AZ=79.8 80.8
fwAVG=1.97
sdW=217.3
fwW=1.95
sdS=364.4
fwS=1.89
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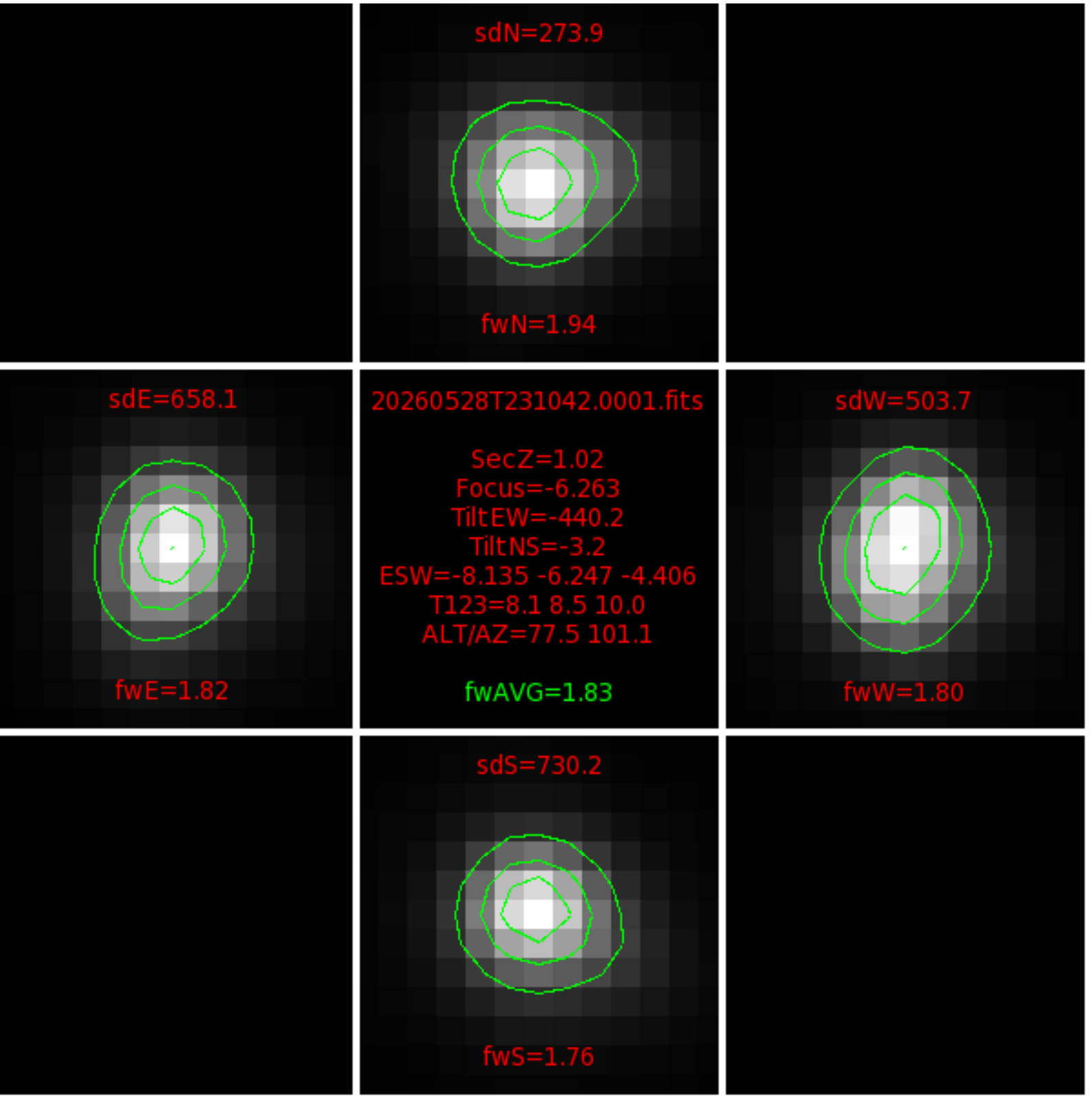
sdN=273.9
fwN=1.94
sdE=658.1
fwE=1.82
20260528T231042.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.5 10.0
ALT/AZ=77.5 101.1
fwAVG=1.83
sdW=503.7
fwW=1.80
sdS=730.2
fwS=1.76
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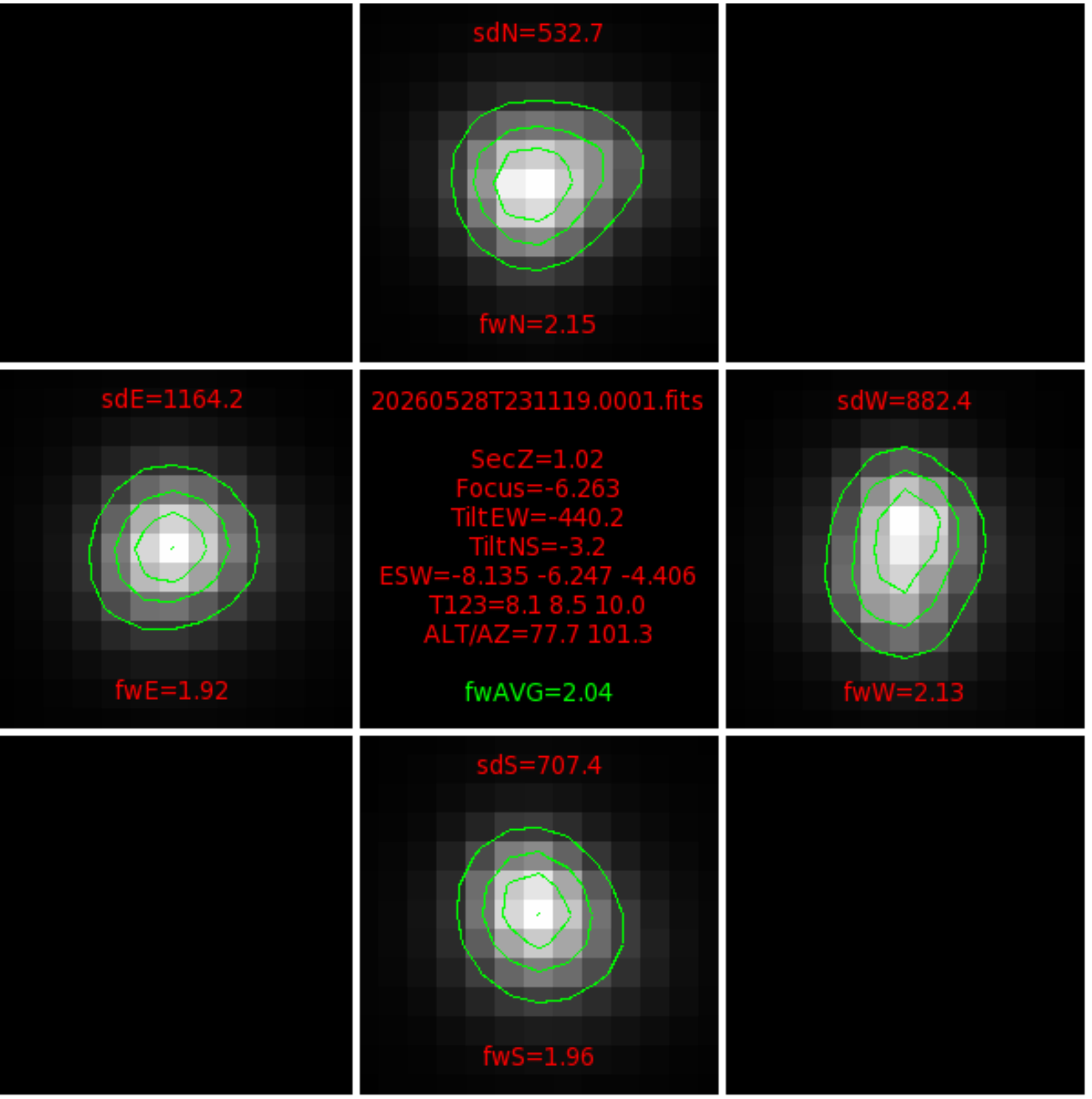
sdN=532.7
fwN=2.15
sdE=1164.2
fwE=1.92
20260528T231119.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.5 10.0
ALT/AZ=77.7 101.3
fwAVG=2.04
sdW=882.4
fwW=2.13
sdS=707.4
fwS=1.96
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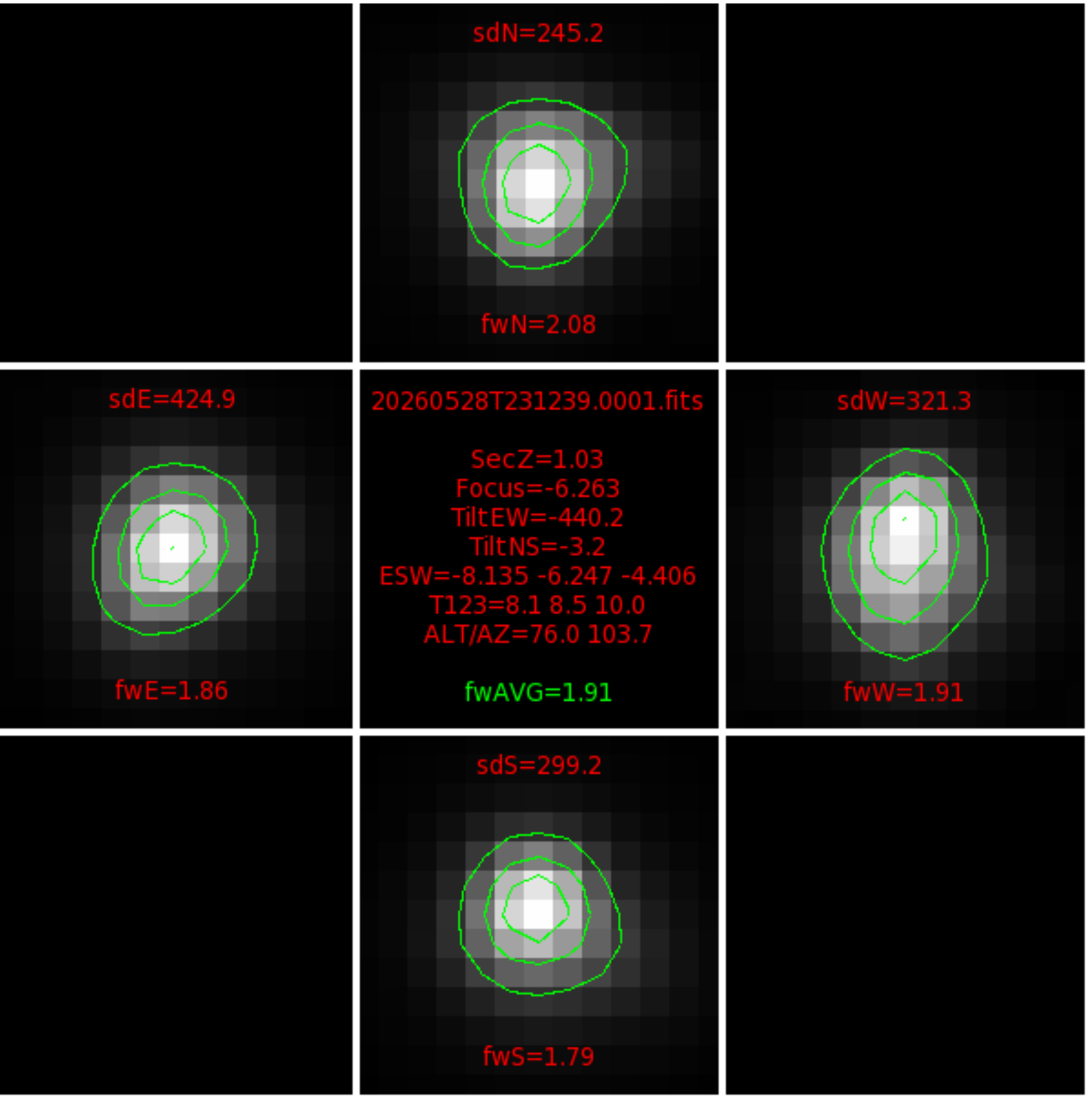
sdN=245.2
fwN=2.08
sdE=424.9
fwE=1.86
20260528T231239.0001.fits
SecZ=1.03
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.5 10.0
ALT/AZ=76.0 103.7
fwAVG=1.91
sdW=321.3
fwW=1.91
sdS=299.2
fwS=1.79
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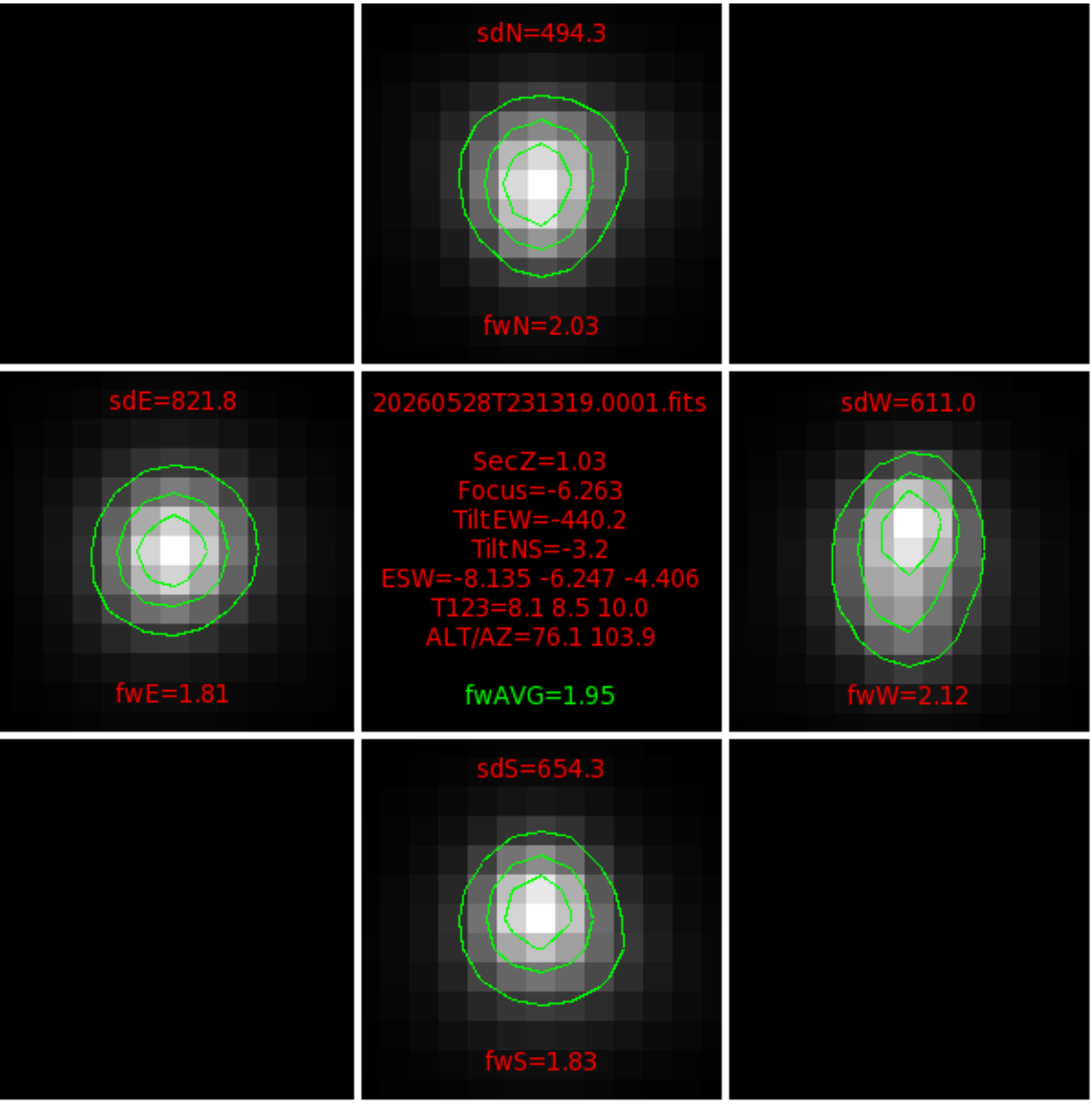
sdN=494.3
fwN=2.03
sdE=821.8
fwE=1.81
20260528T231319.0001.fits
SecZ=1.03
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.5 10.0
ALT/AZ=76.1 103.9
fwAVG=1.95
sdW=611.0
fwW=2.12
sdS=654.3
fwS=1.83
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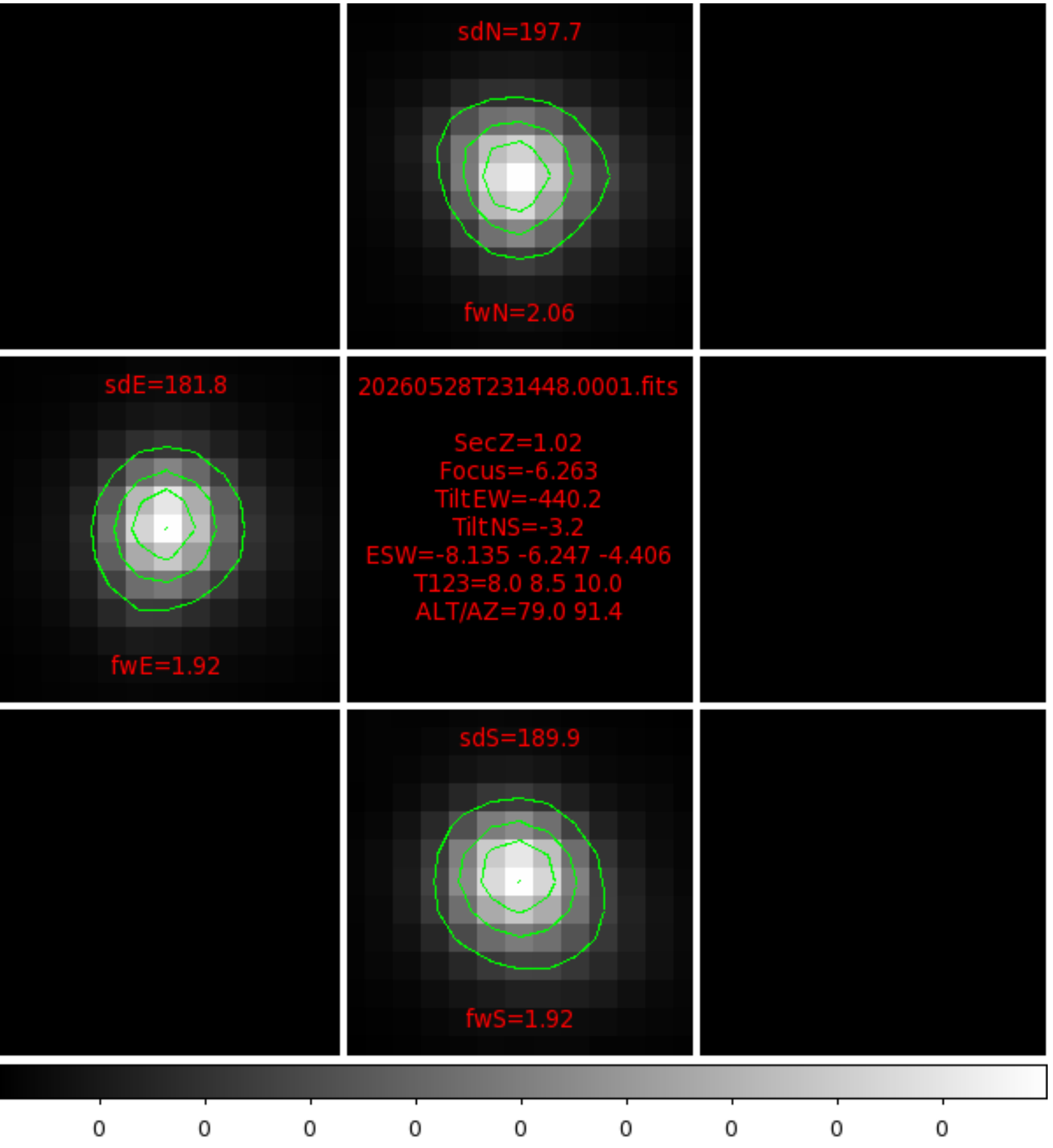
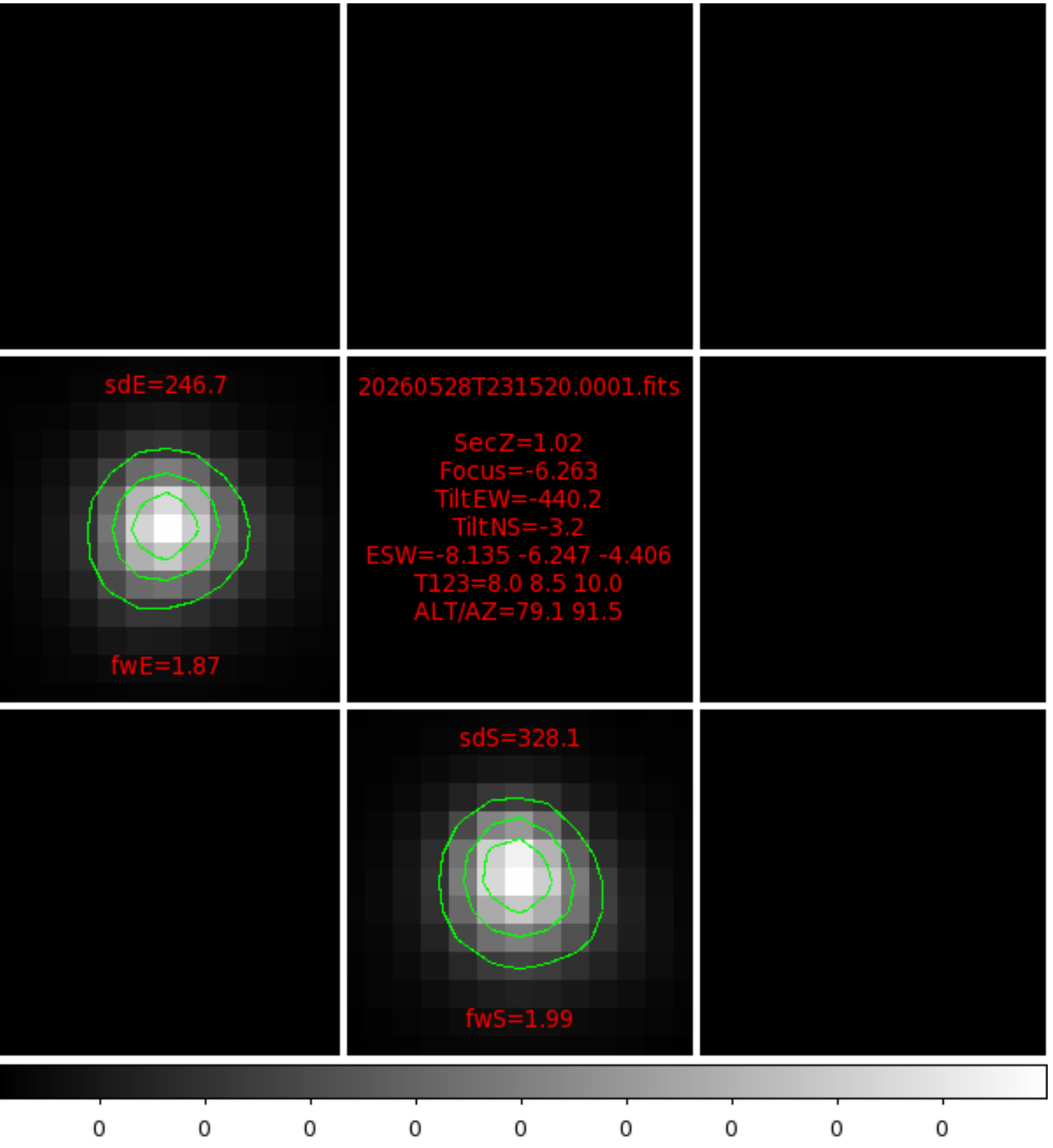
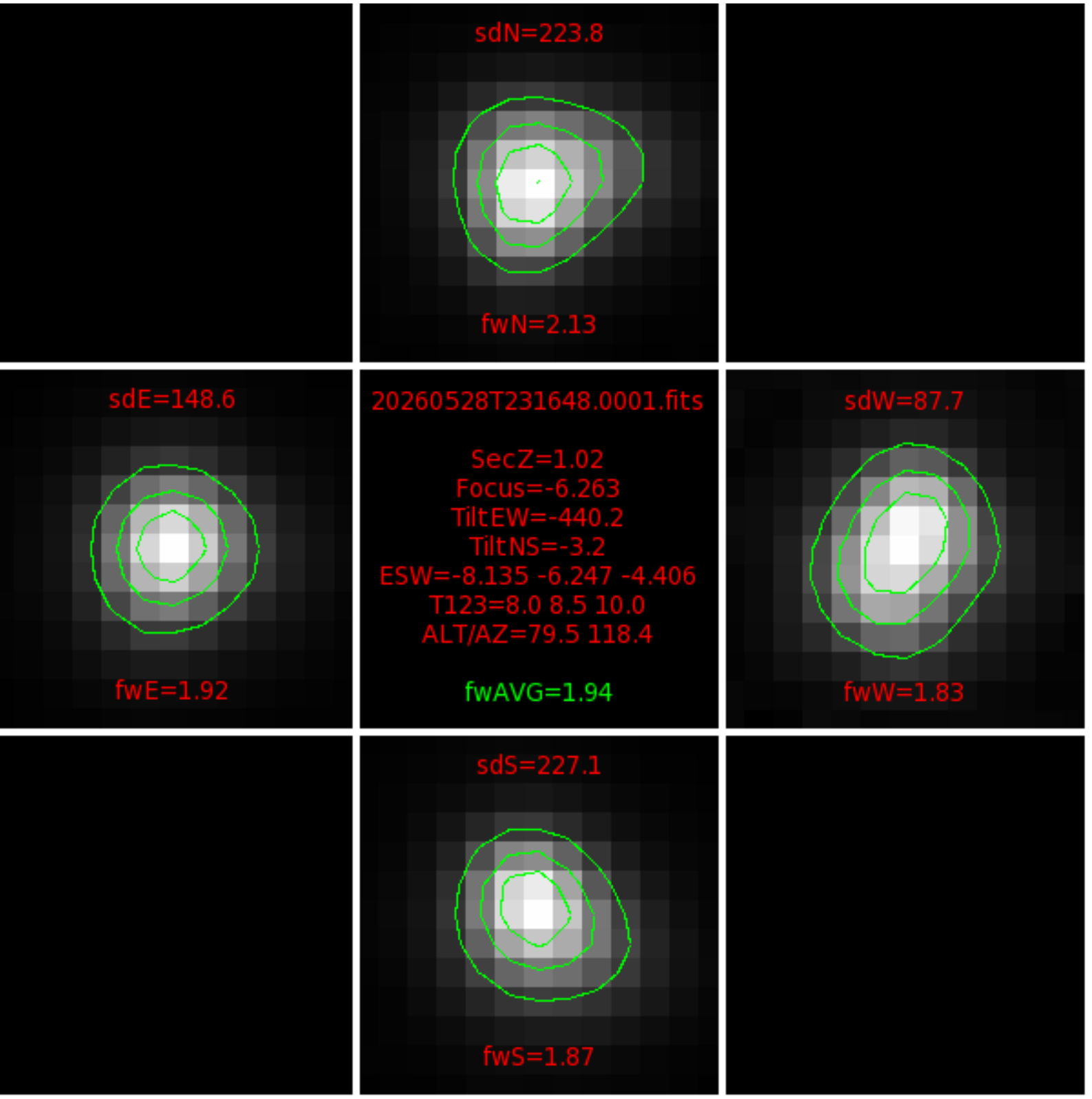
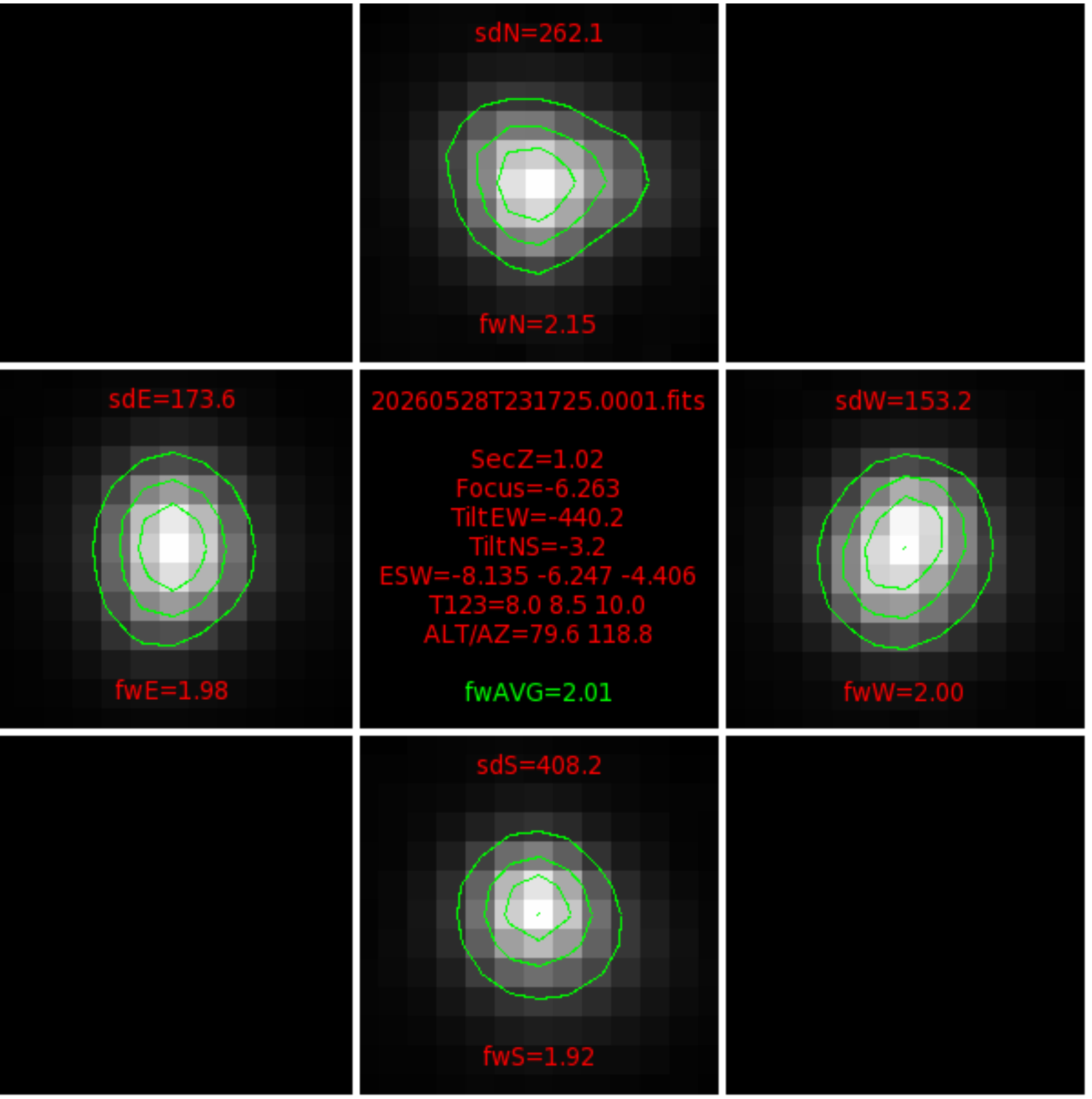

sdN=197.7
fwN=2.06
sdE=181.8
fwE=1.92
20260528T231448.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.5 10.0
ALT/AZ=79.0 91.4
sdS=189.9
fwS=1.92
0 0 0 0 0 0 0 0 0


sdE=246.7
20260528T231520.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.5 10.0
ALT/AZ=79.1 91.5
fwE=1.87
sdS=328.1
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=223.8
fwN=2.13
sdE=148.6
fwE=1.92
20260528T231648.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.5 10.0
ALT/AZ=79.5 118.4
fwAVG=1.94
sdW=87.7
fwW=1.83
sdS=227.1
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=262.1
fwN=2.15
sdE=173.6
fwE=1.98
20260528T231725.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.5 10.0
ALT/AZ=79.6 118.8
fwAVG=2.01
sdW=153.2
fwW=2.00
sdS=408.2
fwS=1.92
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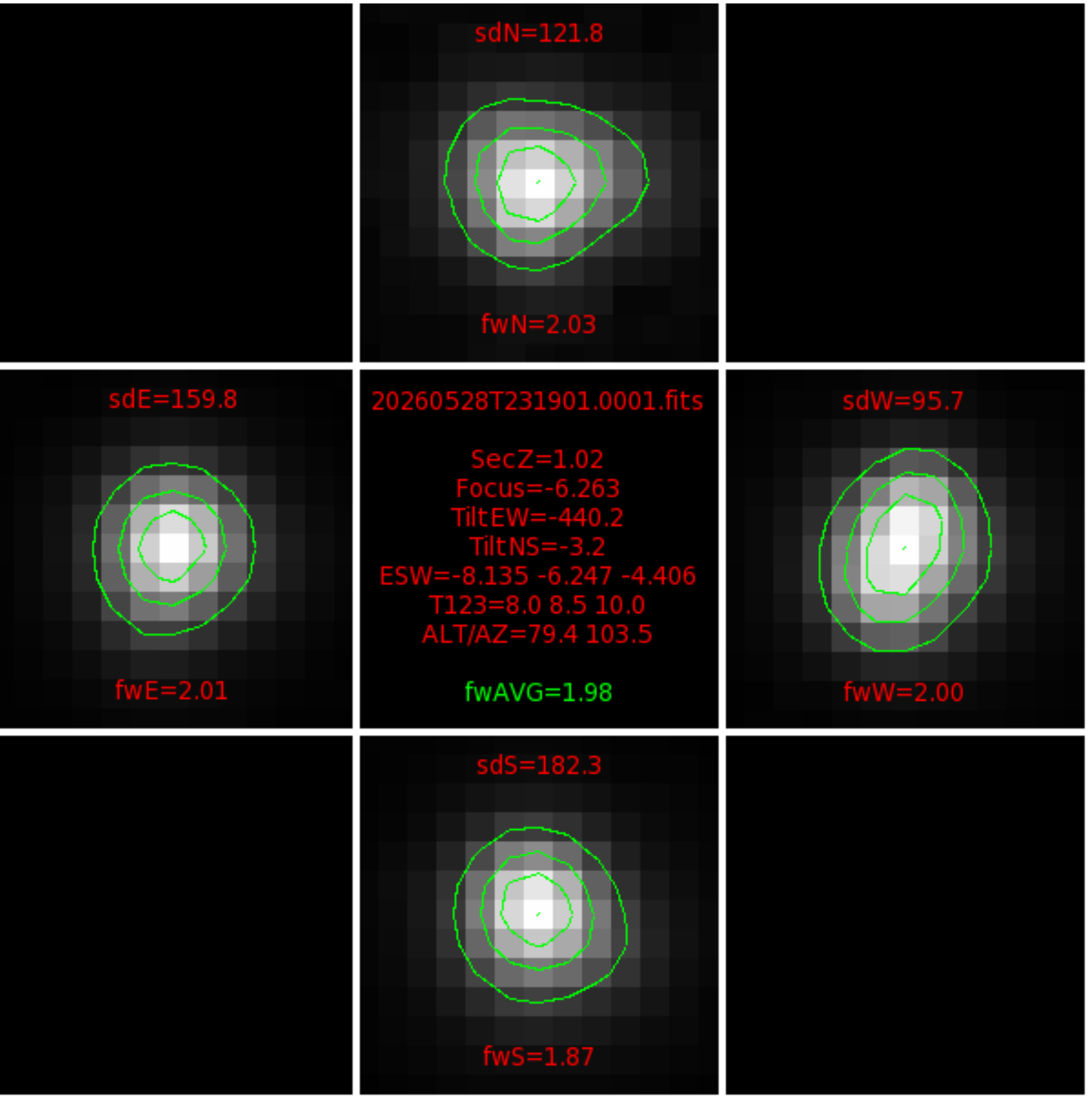
sdN=121.8
fwN=2.03
sdE=159.8
fwE=2.01
20260528T231901.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.5 10.0
ALT/AZ=79.4 103.5
fwAVG=1.98
sdW=95.7
fwW=2.00
sdS=182.3
fwS=1.87
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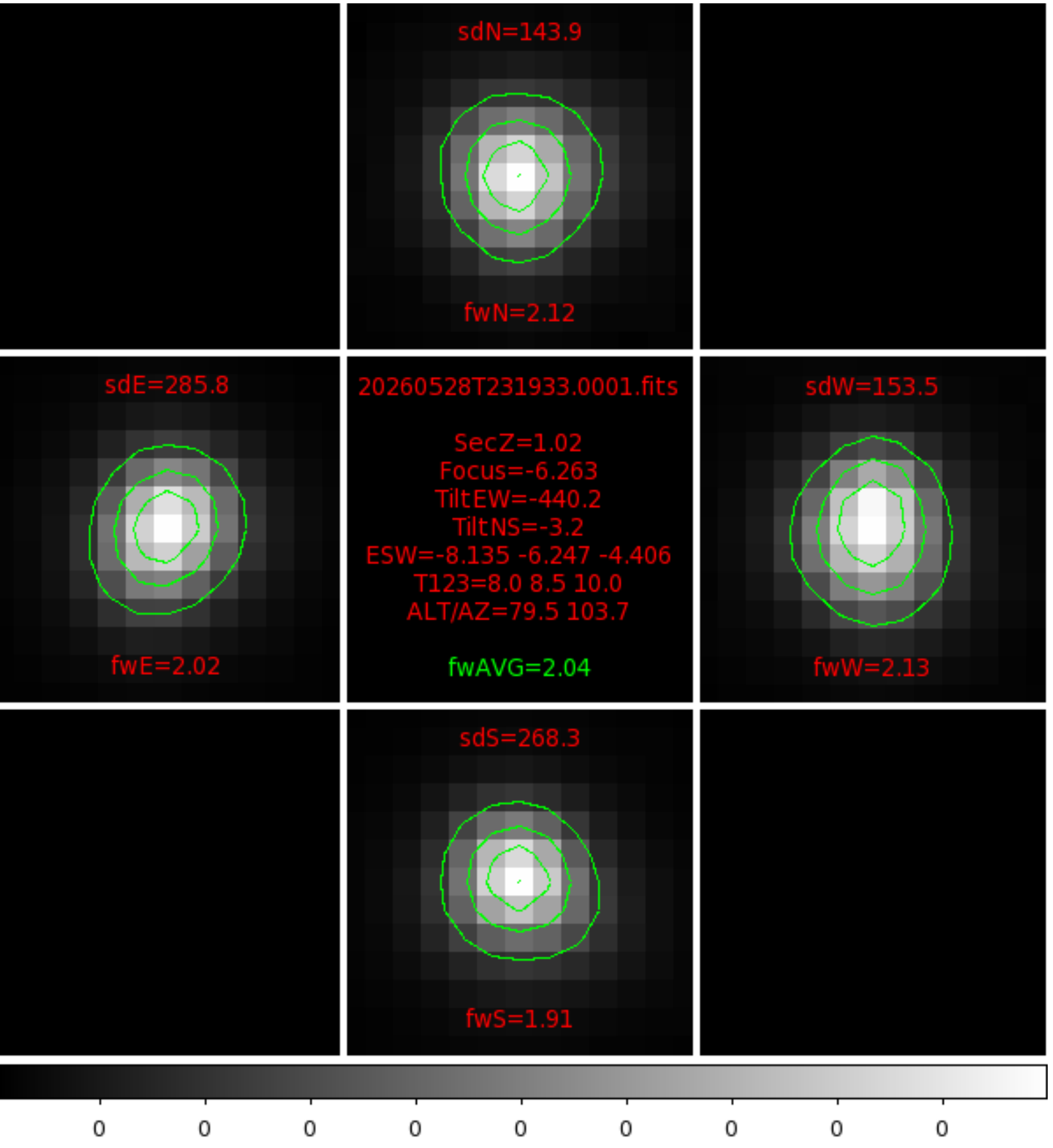
sdN=143.9
fwN=2.12
sdE=285.8
fwE=2.02
20260528T231933.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.5 10.0
ALT/AZ=79.5 103.7
fwAVG=2.04
sdW=153.5
fwW=2.13
sdS=268.3
fwS=1.91
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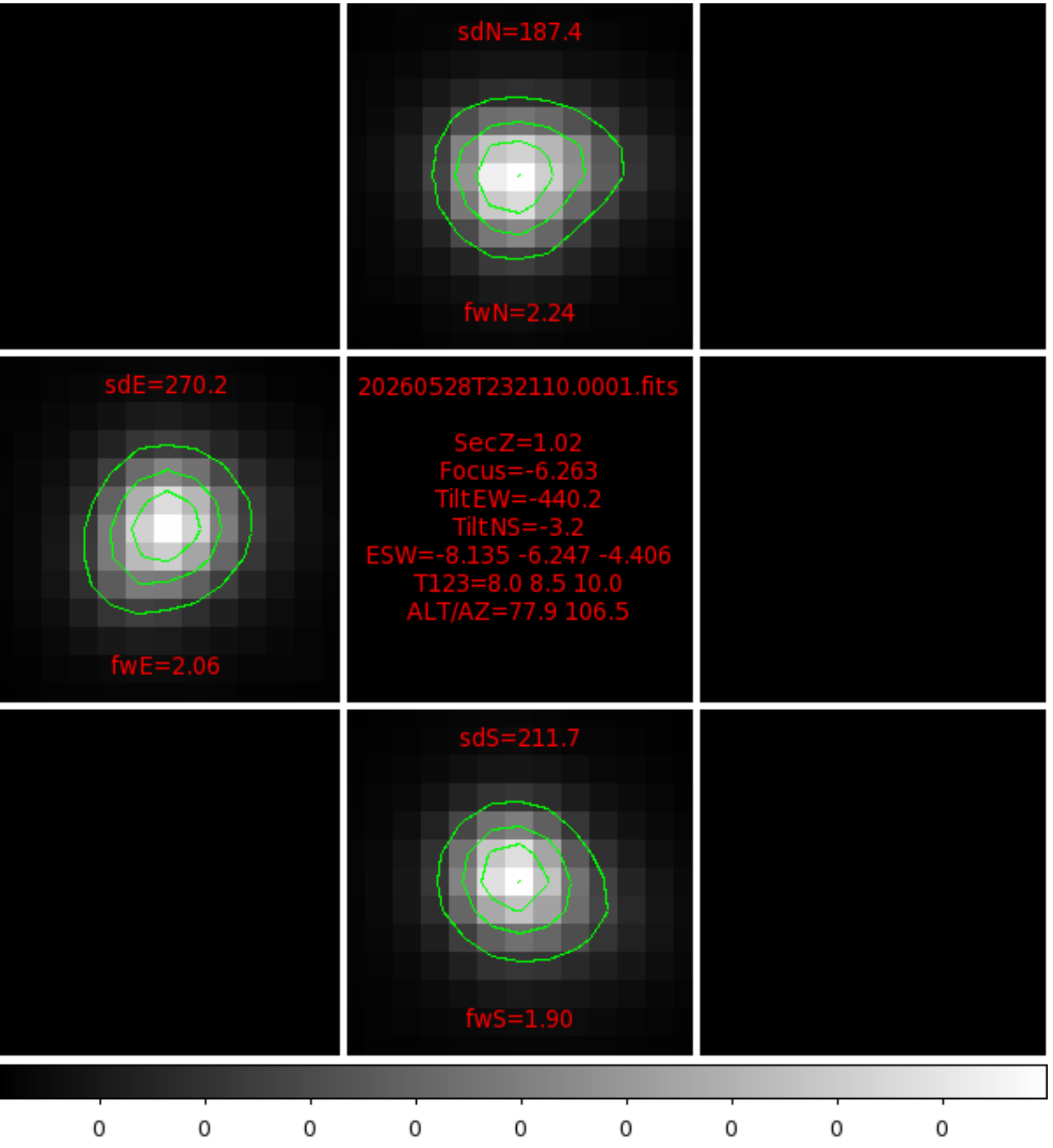
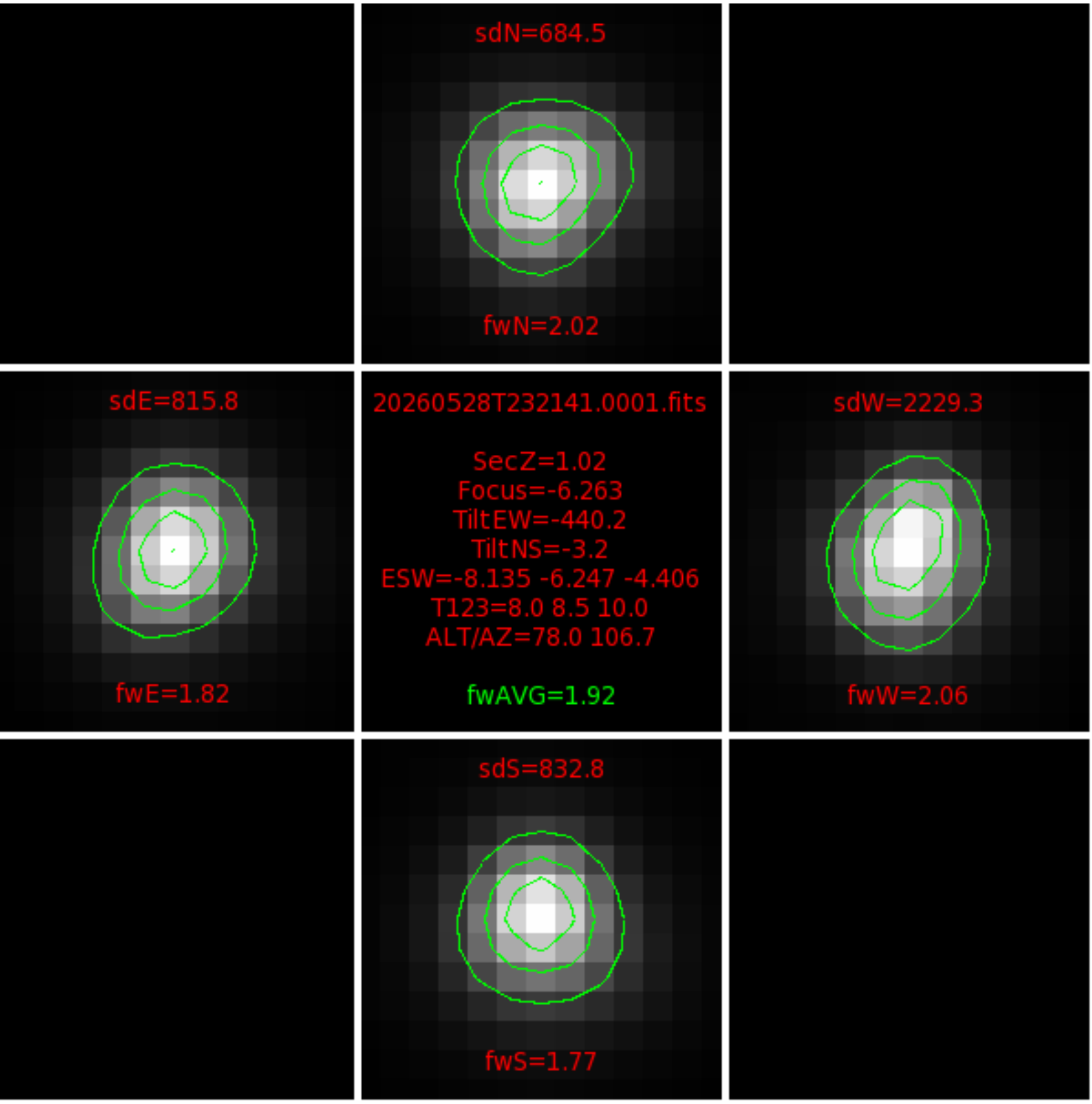

sdN=187.4
fwN=2.24
sdE=270.2
fwE=2.06
20260528T232110.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.5 10.0
ALT/AZ=77.9 106.5
sdS=211.7
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=684.5
fwN=2.02
sdE=815.8
fwE=1.82
20260528T232141.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.5 10.0
ALT/AZ=78.0 106.7
fwAVG=1.92
sdW=2229.3
fwW=2.06
sdS=832.8
fwS=1.77
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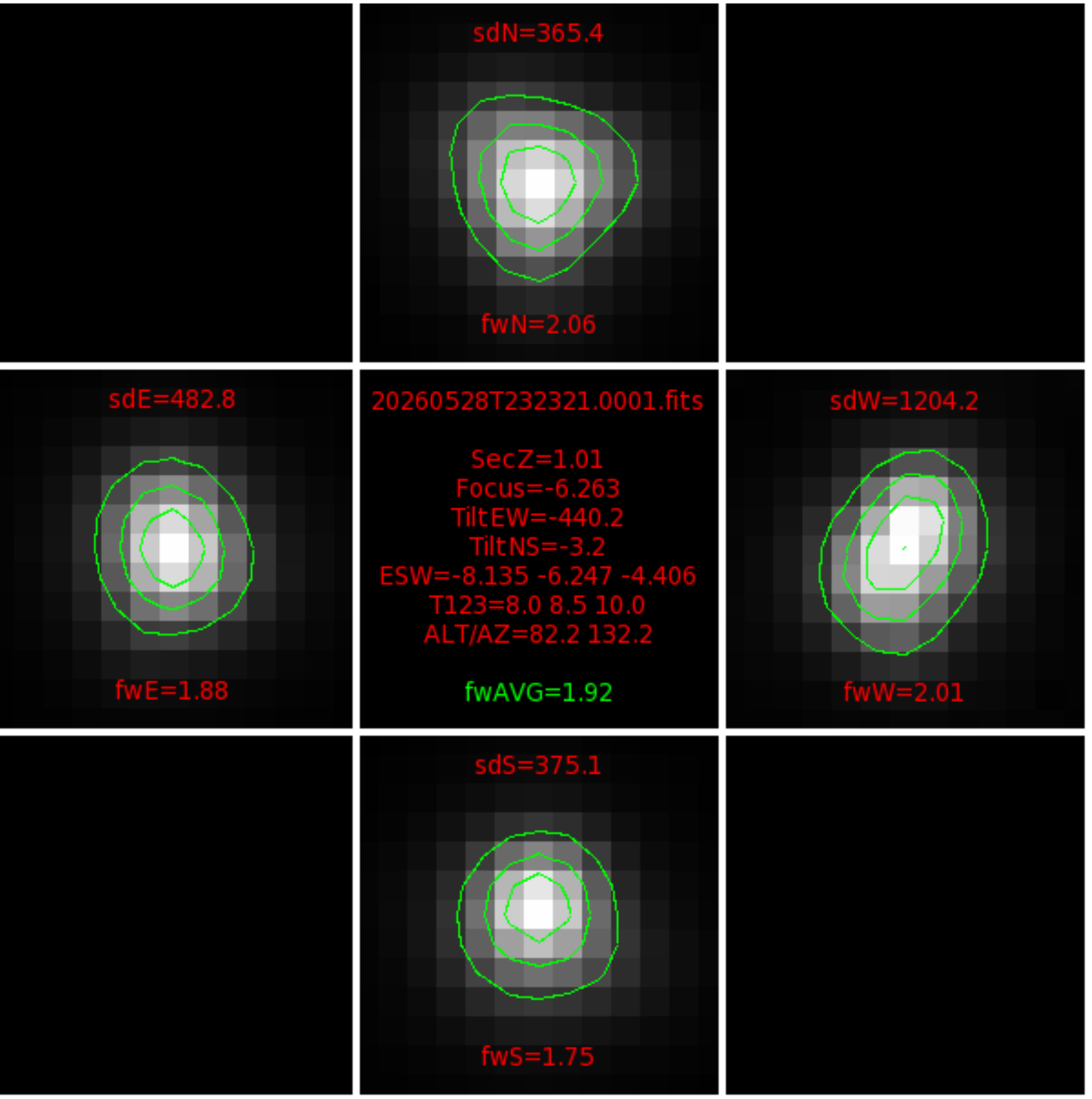
sdN=365.4
fwN=2.06
sdE=482.8
fwE=1.88
20260528T232321.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.5 10.0
ALT/AZ=82.2 132.2
fwAVG=1.92
sdW=1204.2
fwW=2.01
sdS=375.1
fwS=1.75
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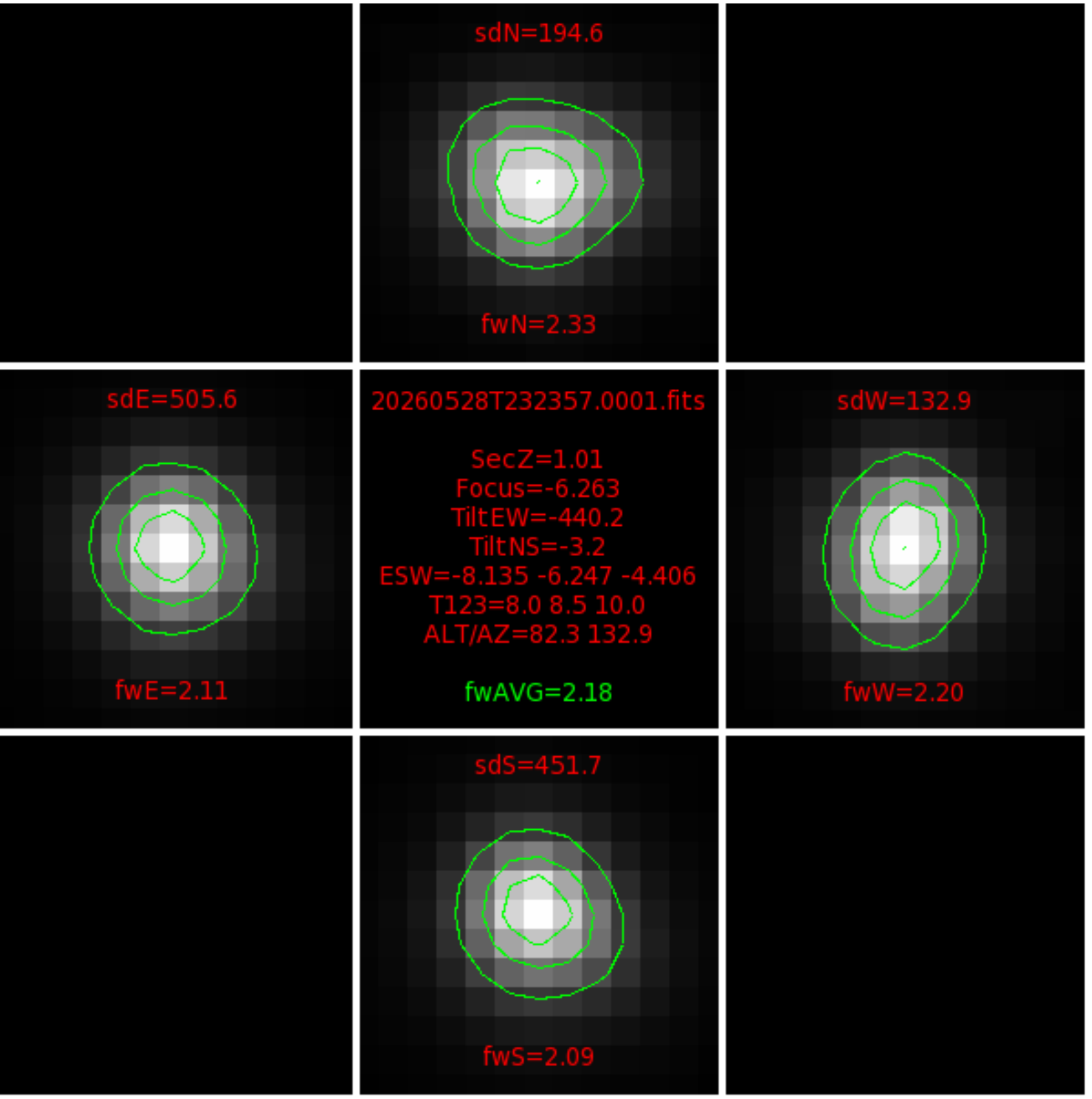
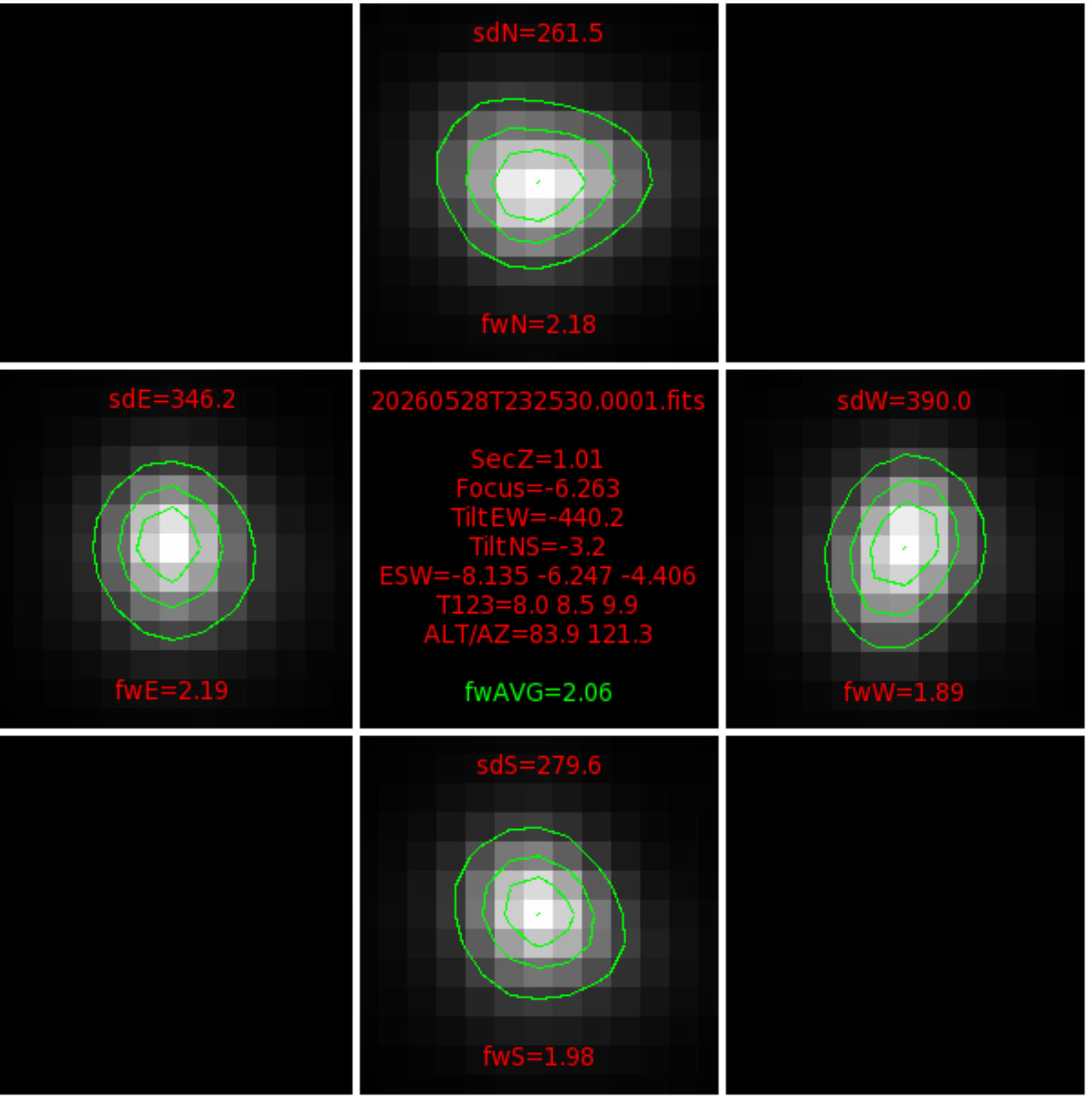

sdN=194.6
fwN=2.33
sdE=505.6
fwE=2.11
20260528T232357.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.5 10.0
ALT/AZ=82.3 132.9
fwAVG=2.18
sdW=132.9
fwW=2.20
sdS=451.7
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=261.5
fwN=2.18
sdE=346.2
fwE=2.19
20260528T232530.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.5 9.9
ALT/AZ=83.9 121.3
fwAVG=2.06
sdW=390.0
fwW=1.89
sdS=279.6
fwS=1.98
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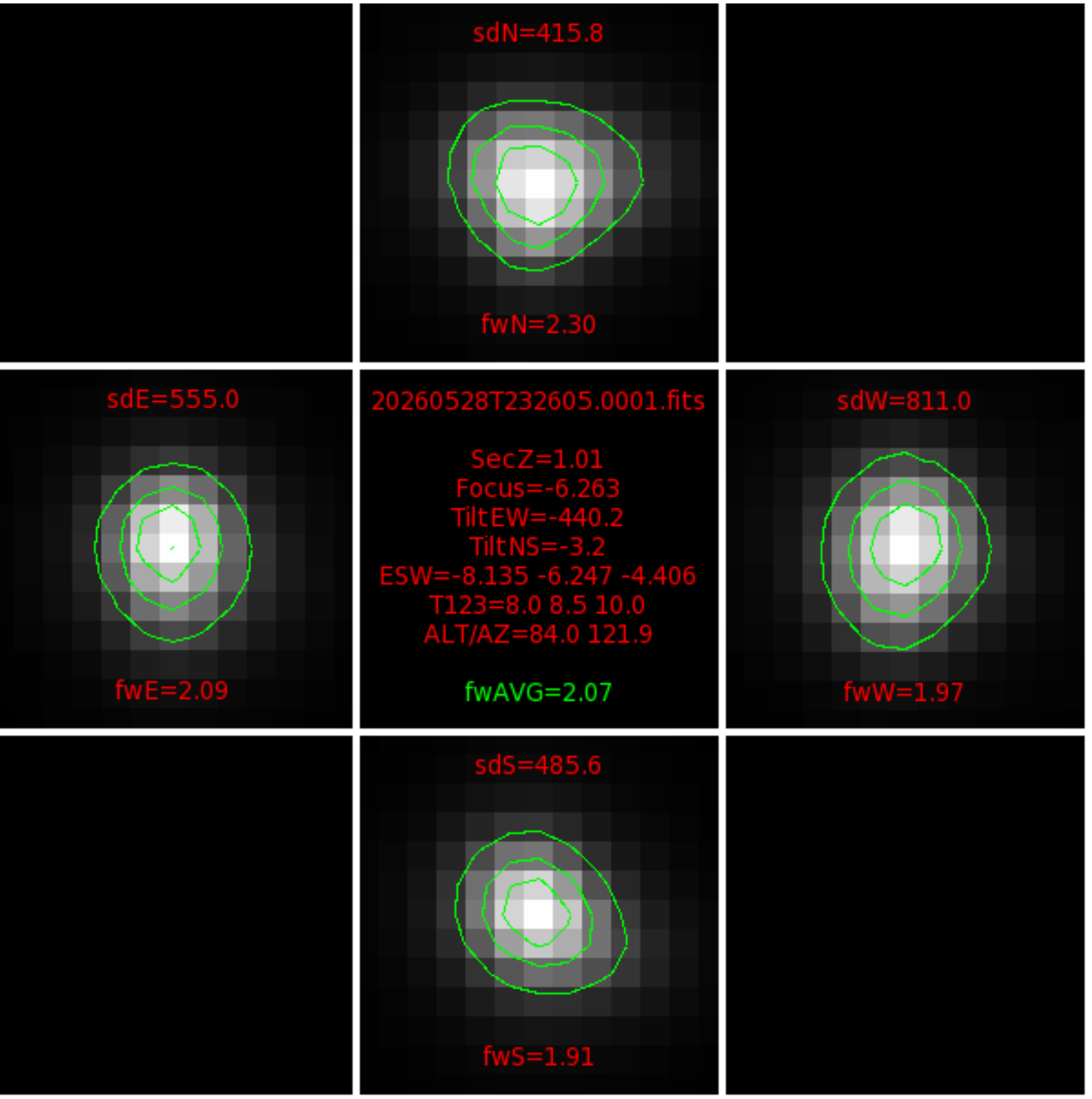
sdN=415.8
fwN=2.30
sdE=555.0
fwE=2.09
20260528T232605.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.5 10.0
ALT/AZ=84.0 121.9
fwAVG=2.07
sdW=811.0
fwW=1.97
sdS=485.6
fwS=1.91
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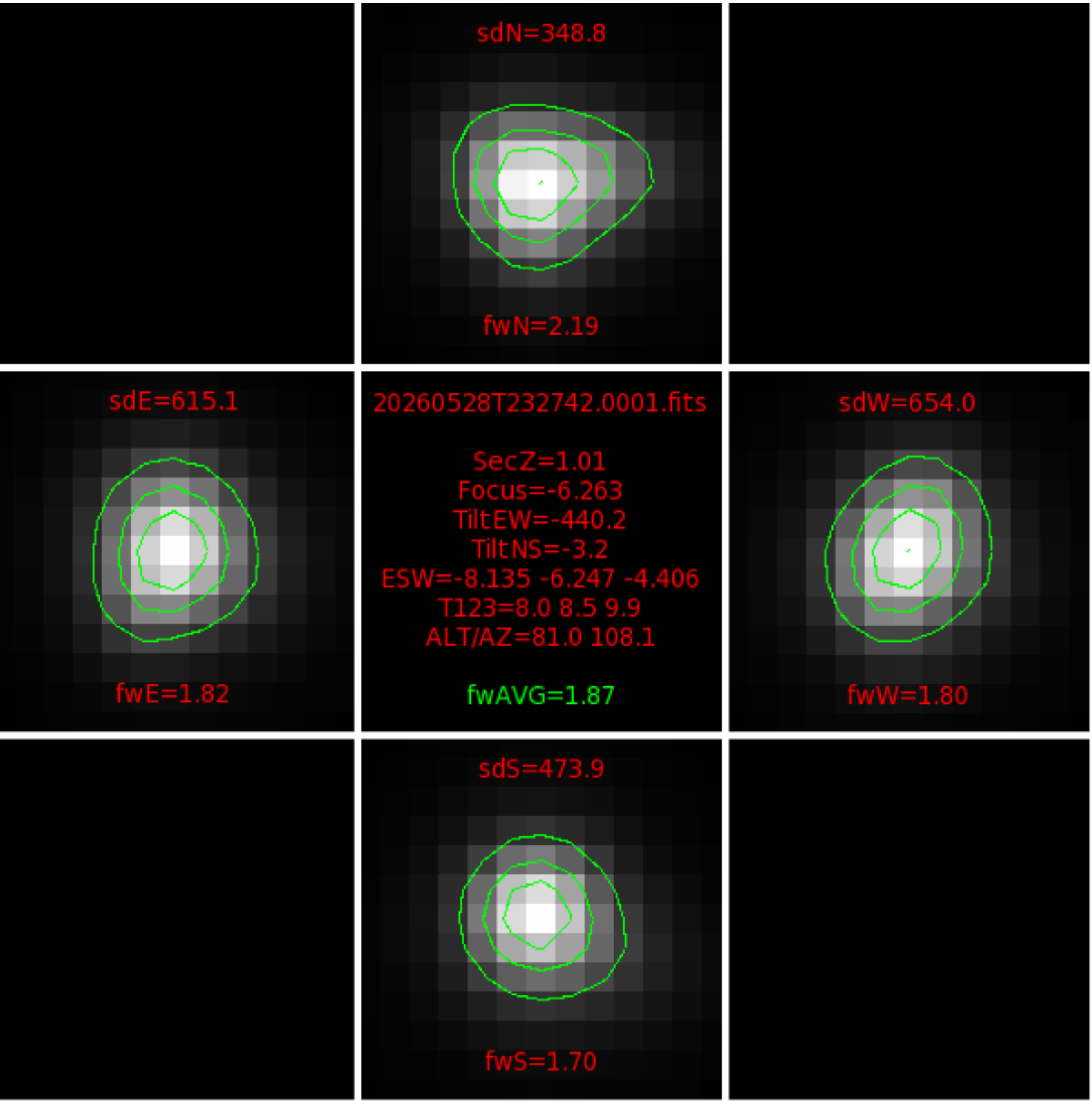
sdN=348.8
fwN=2.19
sdE=615.1
fwE=1.82
20260528T232742.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.5 9.9
ALT/AZ=81.0 108.1
fwAVG=1.87
sdW=654.0
fwW=1.80
sdS=473.9
fwS=1.70
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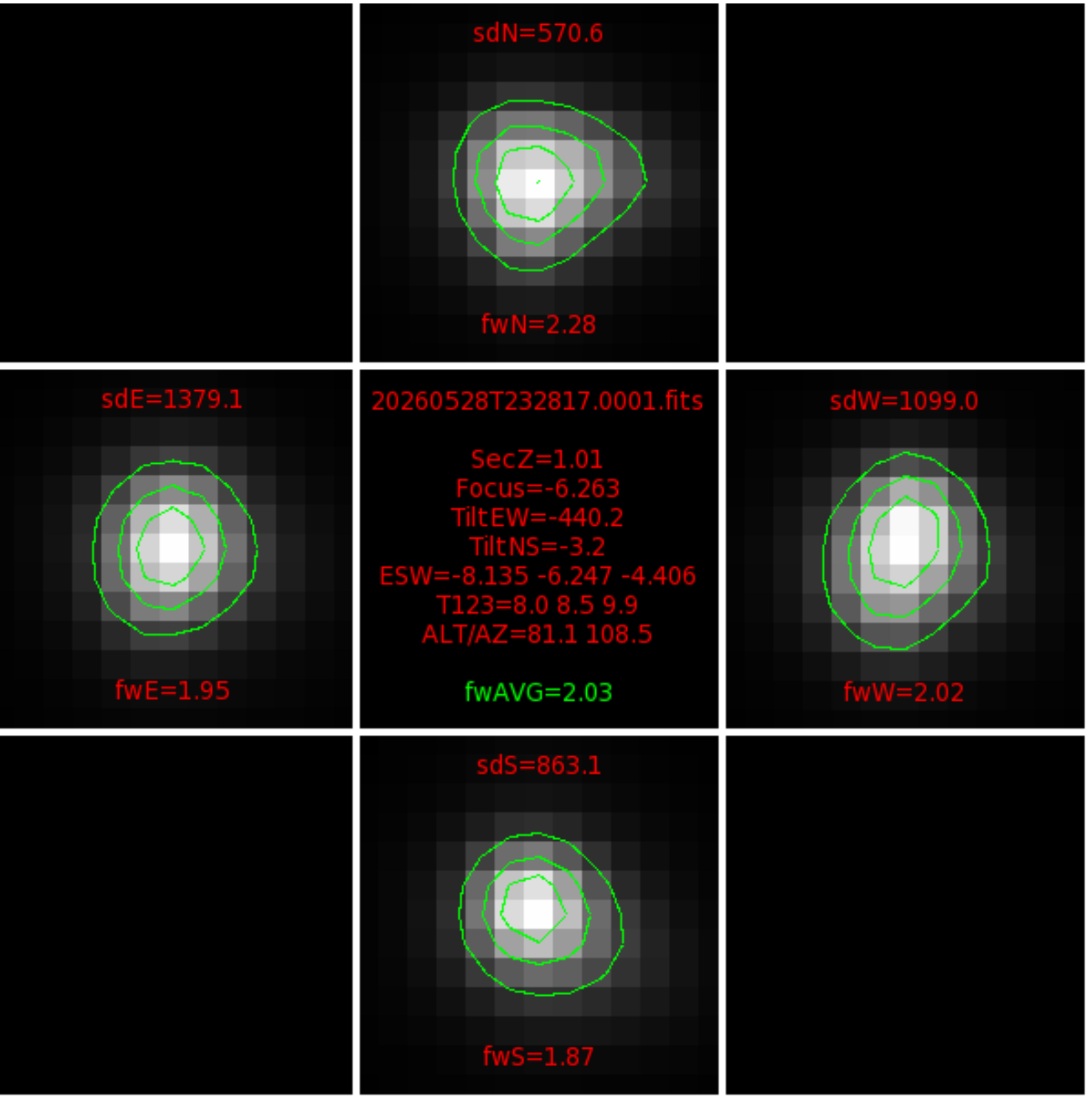
sdN=570.6
fwN=2.28
sdE=1379.1
fwE=1.95
20260528T232817.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.5 9.9
ALT/AZ=81.1 108.5
fwAVG=2.03
sdW=1099.0
fwW=2.02
sdS=863.1
fwS=1.87
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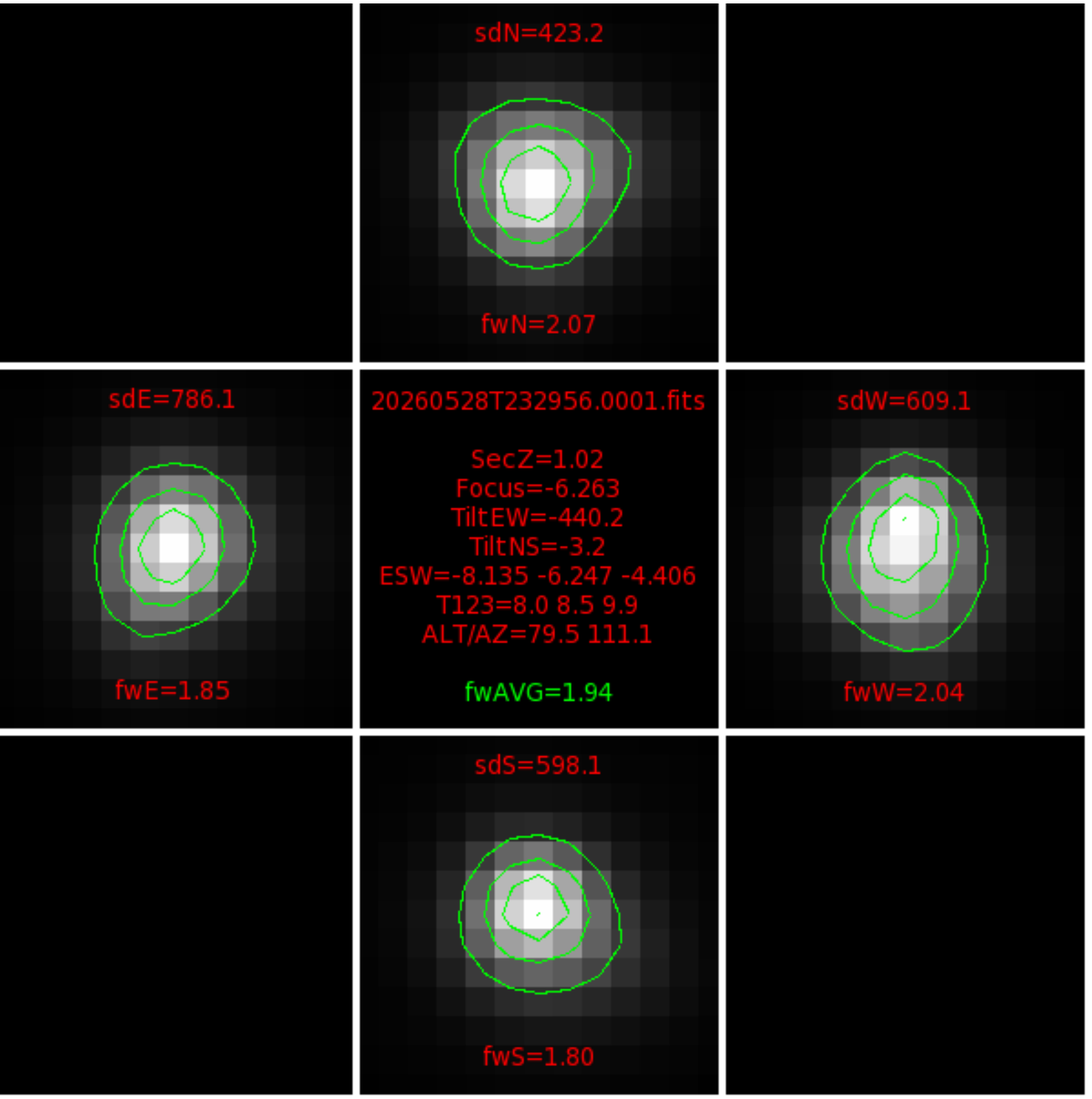
sdN=423.2
fwN=2.07
sdE=786.1
fwE=1.85
20260528T232956.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.5 9.9
ALT/AZ=79.5 111.1
fwAVG=1.94
sdW=609.1
fwW=2.04
sdS=598.1
fwS=1.80
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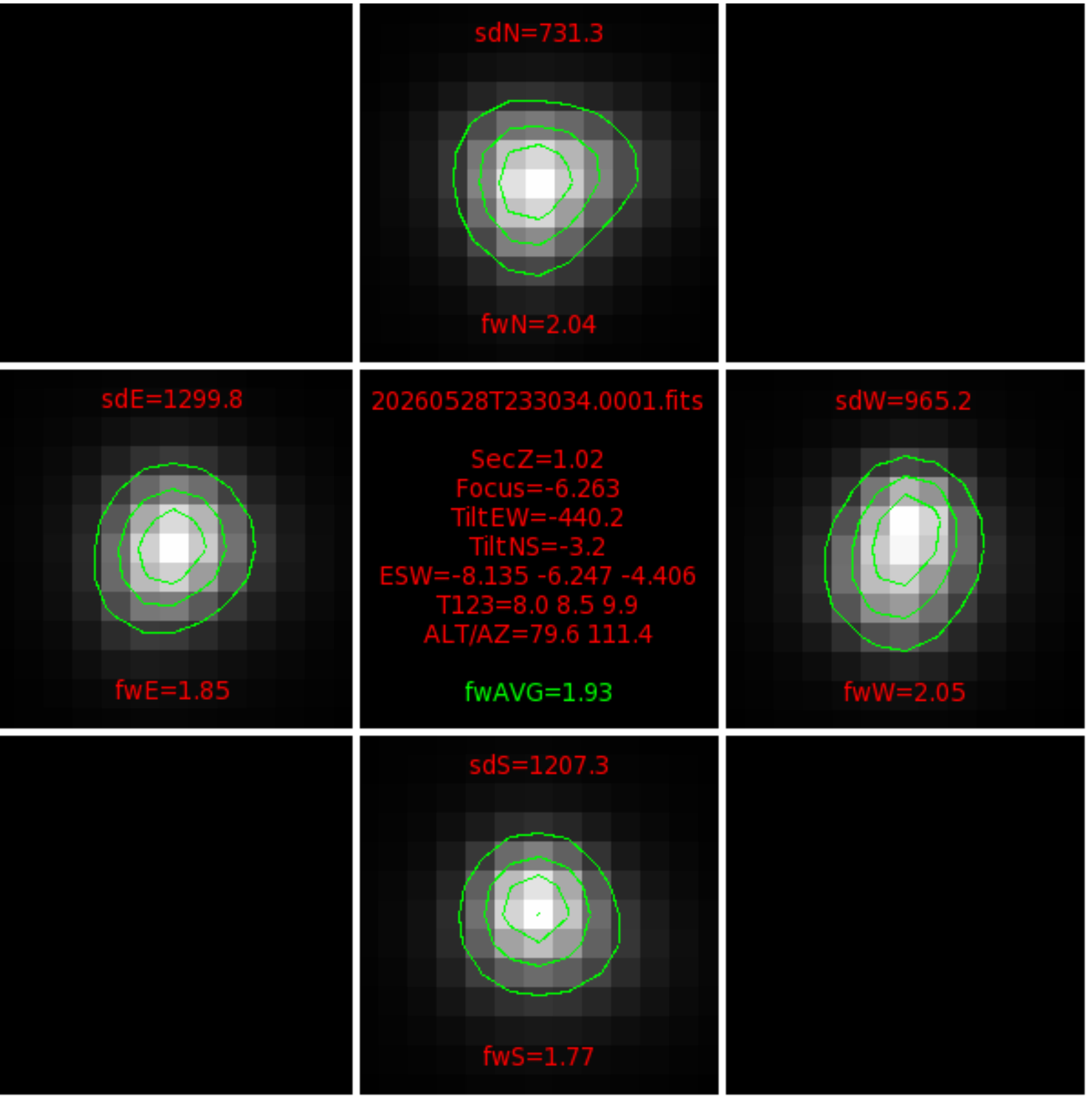
sdN=731.3
fwN=2.04
sdE=1299.8
fwE=1.85
20260528T233034.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.5 9.9
ALT/AZ=79.6 111.4
fwAVG=1.93
sdW=965.2
fwW=2.05
sdS=1207.3
fwS=1.77
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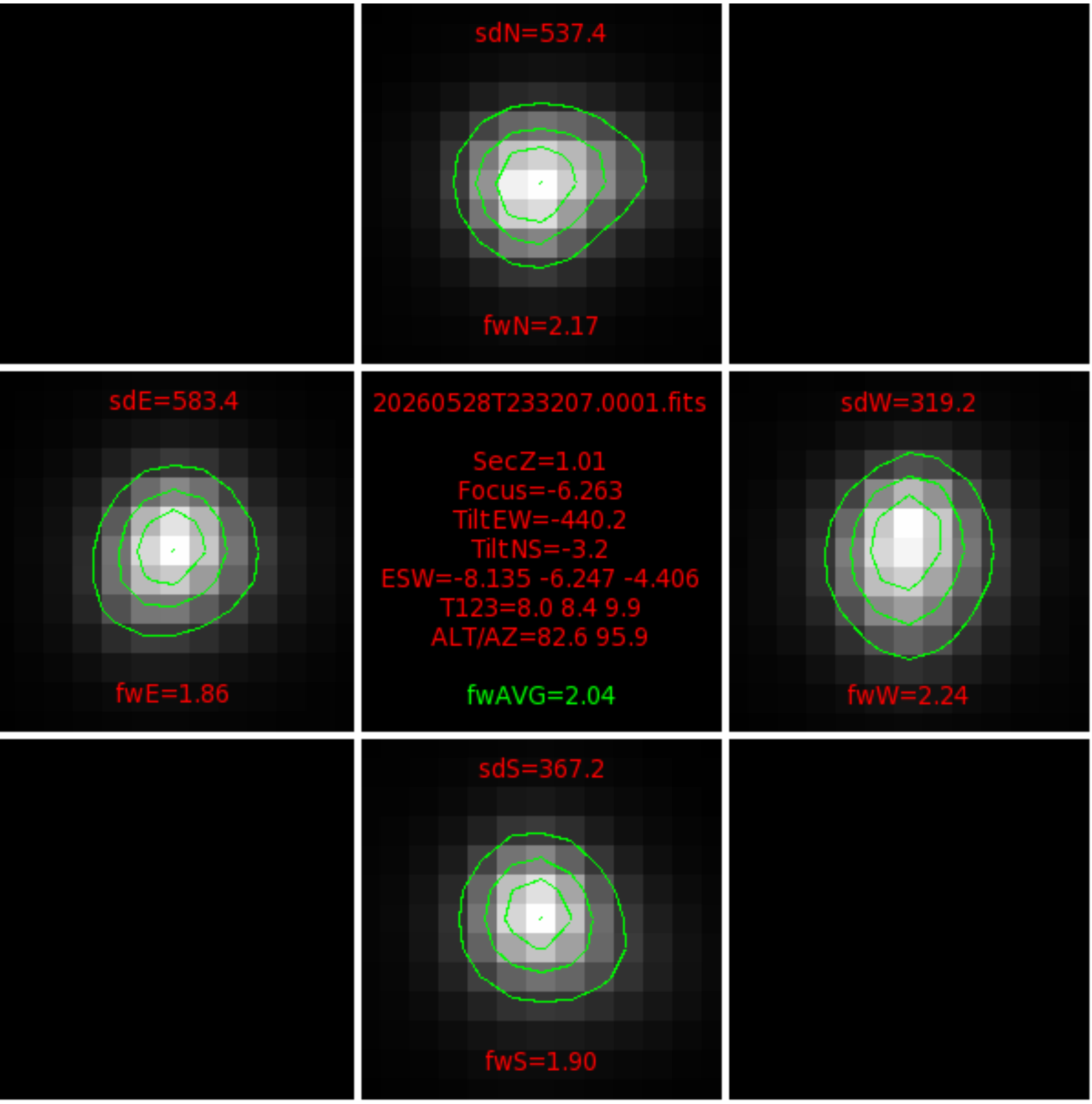
sdN=537.4
fwN=2.17
sdE=583.4
fwE=1.86
20260528T233207.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.4 9.9
ALT/AZ=82.6 95.9
fwAVG=2.04
sdW=319.2
fwW=2.24
sdS=367.2
fwS=1.90
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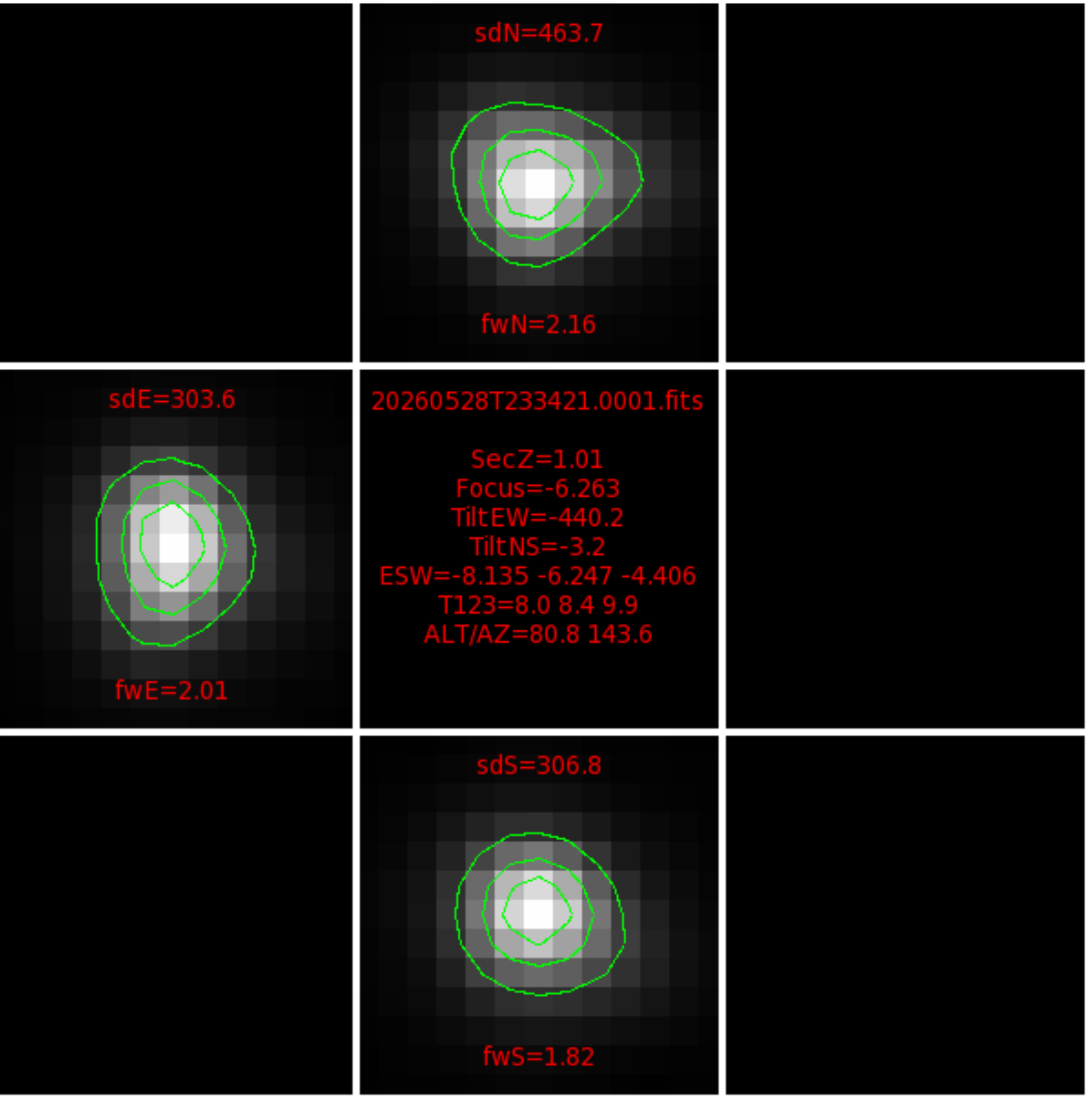
sdN=463.7
fwN=2.16
sdE=303.6
fwE=2.01
20260528T233421.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.4 9.9
ALT/AZ=80.8 143.6
sdS=306.8
fwS=1.82
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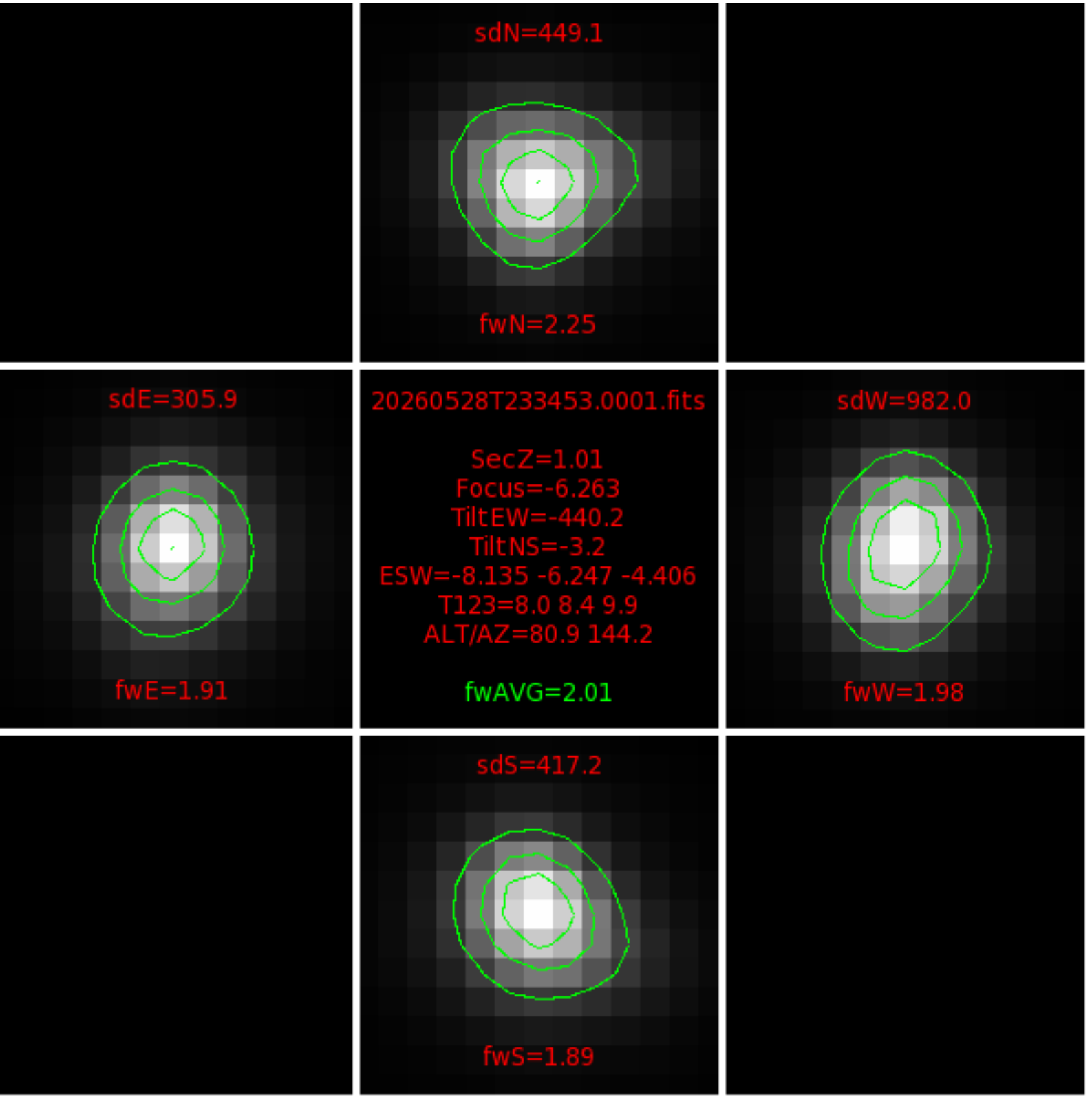
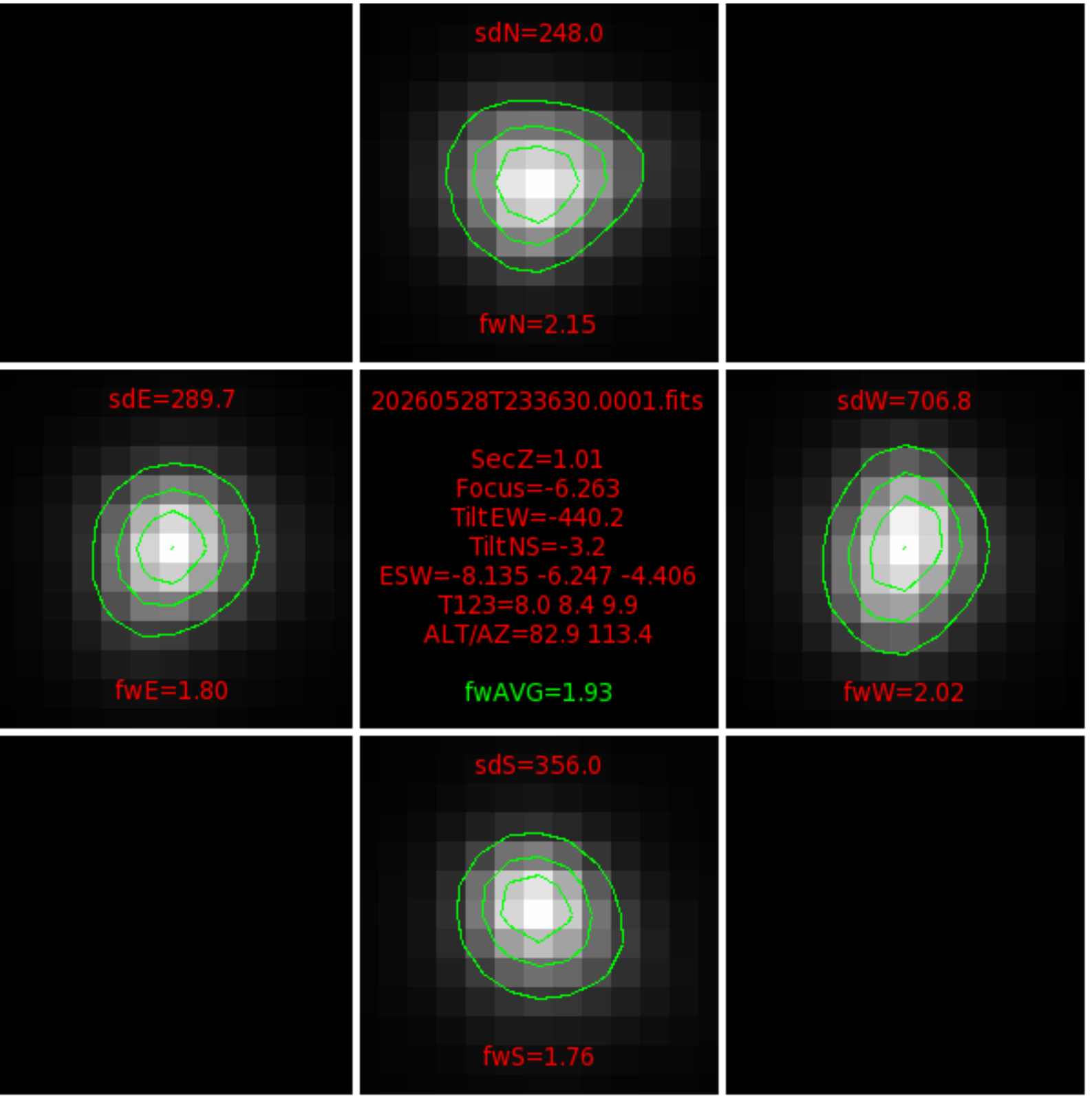

sdN=449.1
fwN=2.25
sdE=305.9
fwE=1.91
20260528T233453.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.4 9.9
ALT/AZ=80.9 144.2
fwAVG=2.01
sdW=982.0
fwW=1.98
sdS=417.2
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=248.0
fwN=2.15
sdE=289.7
fwE=1.80
20260528T233630.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.4 9.9
ALT/AZ=82.9 113.4
fwAVG=1.93
sdW=706.8
fwW=2.02
sdS=356.0
fwS=1.76
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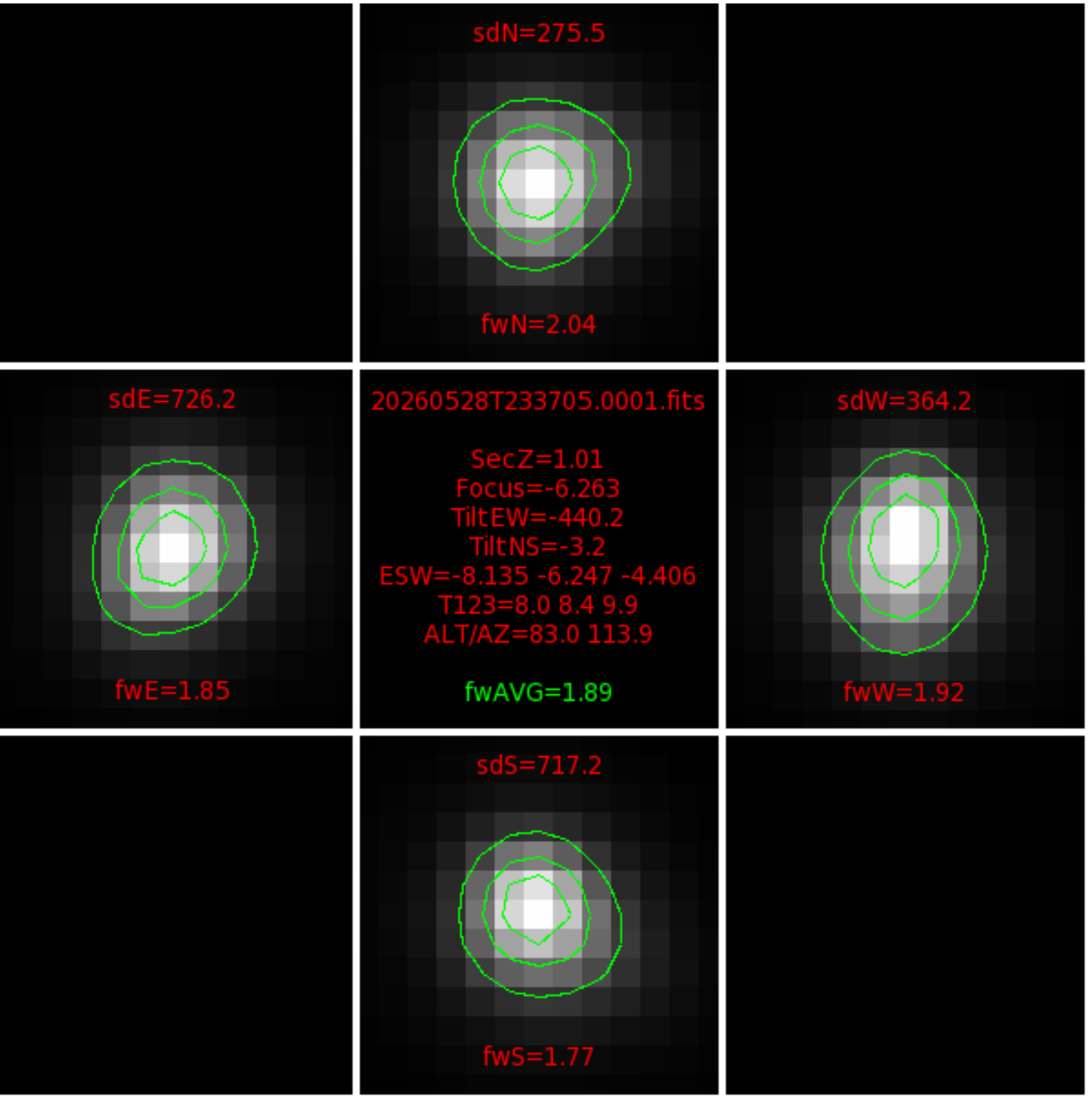
sdN=275.5
fwN=2.04
sdE=726.2
fwE=1.85
20260528T233705.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.4 9.9
ALT/AZ=83.0 113.9
fwAVG=1.89
sdW=364.2
fwW=1.92
sdS=717.2
fwS=1.77
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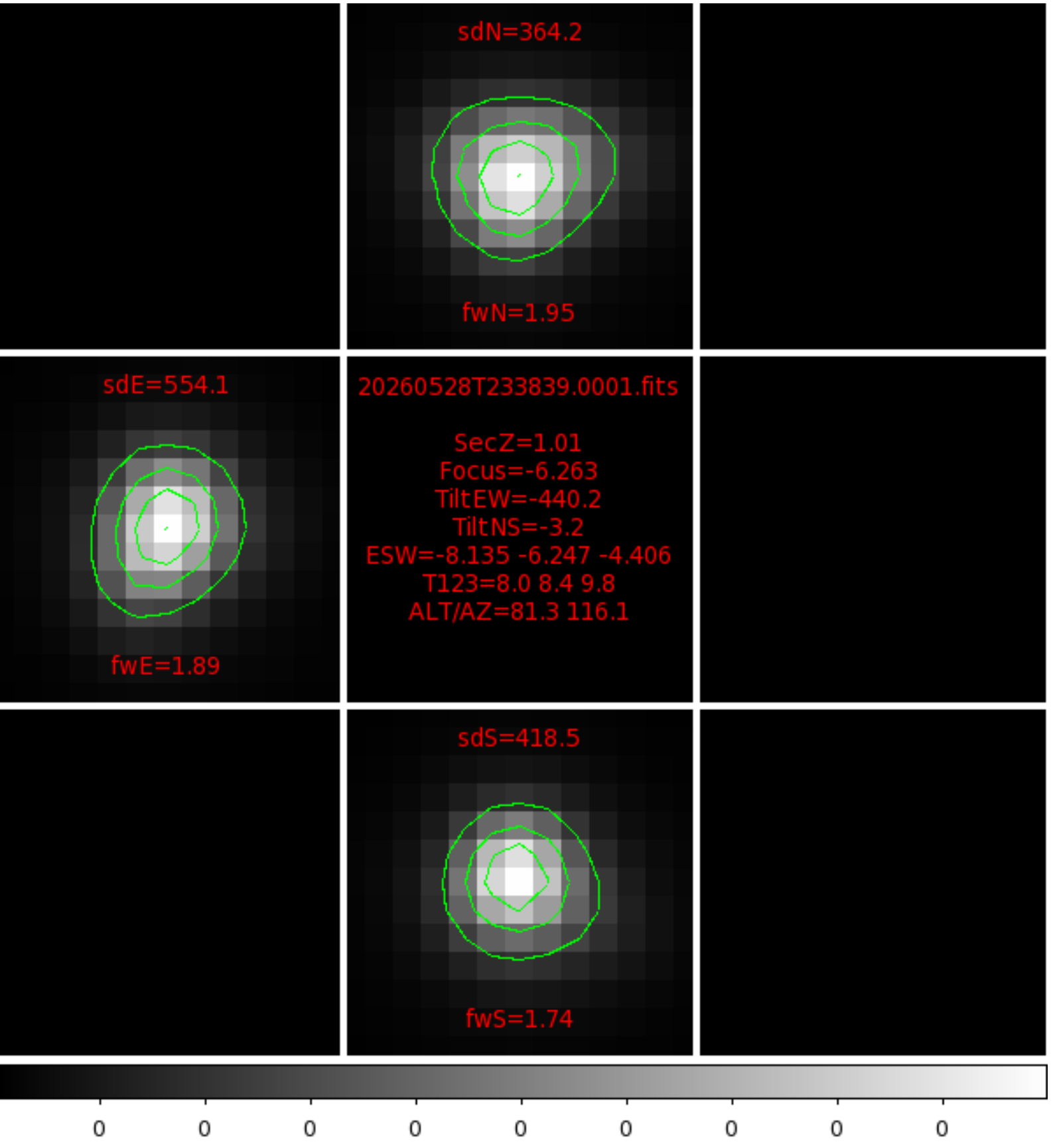
sdN=364.2
fwN=1.95
sdE=554.1
fwE=1.89
20260528T233839.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.4 9.8
ALT/AZ=81.3 116.1
sdS=418.5
fwS=1.74
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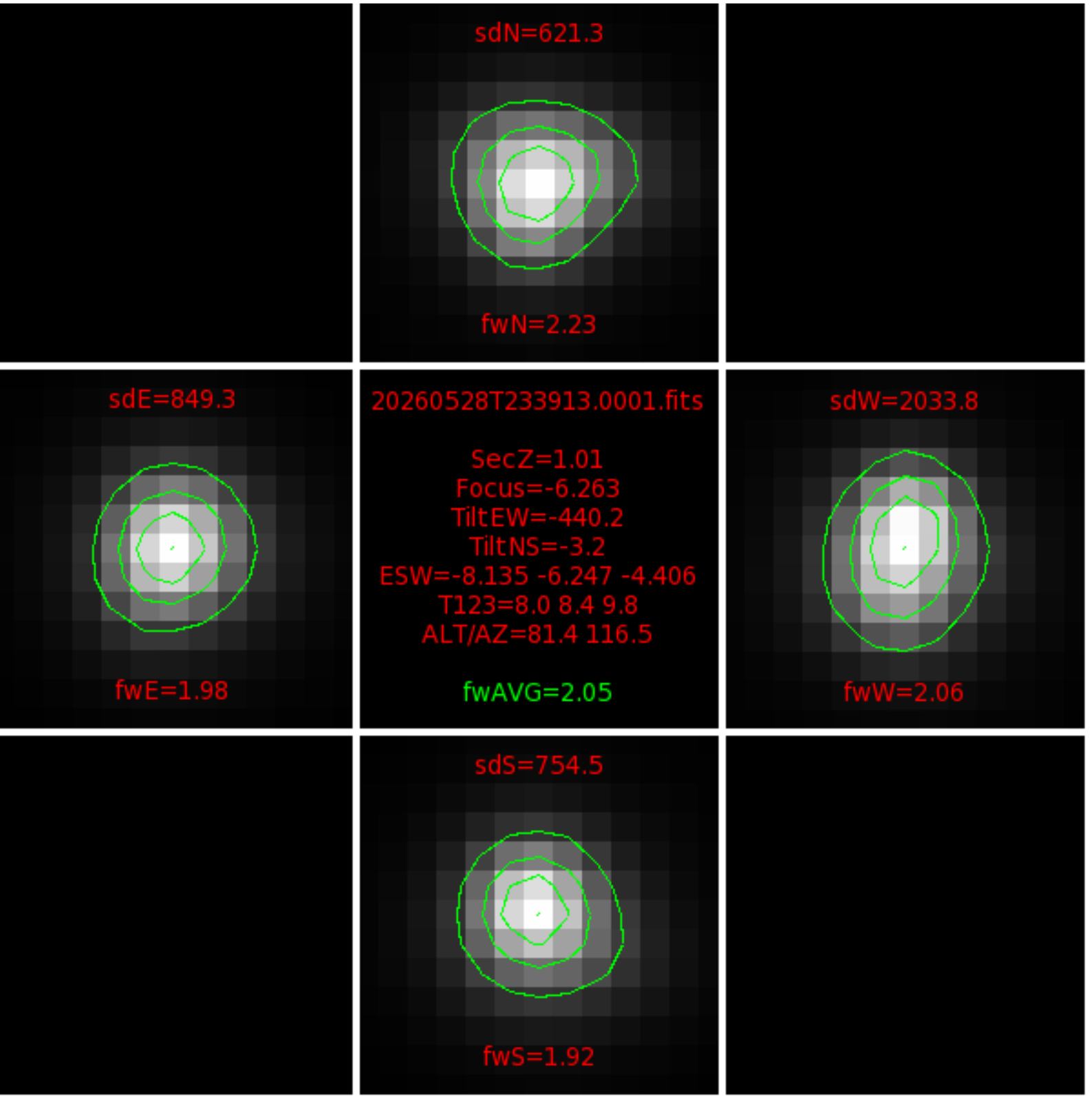
sdN=621.3
fwN=2.23
sdE=849.3
fwE=1.98
20260528T233913.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.4 9.8
ALT/AZ=81.4 116.5
fwAVG=2.05
sdW=2033.8
fwW=2.06
sdS=754.5
fwS=1.92
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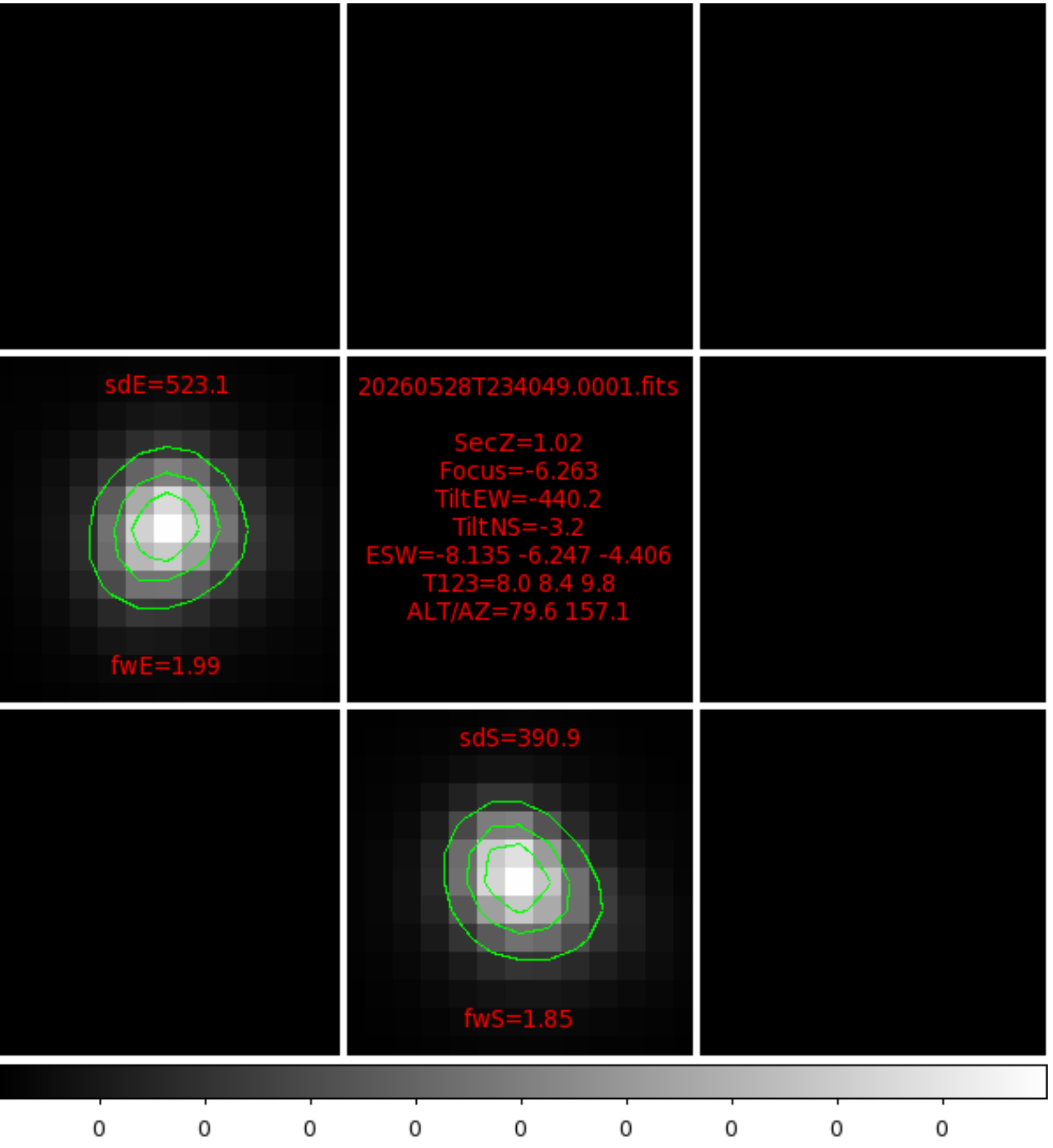
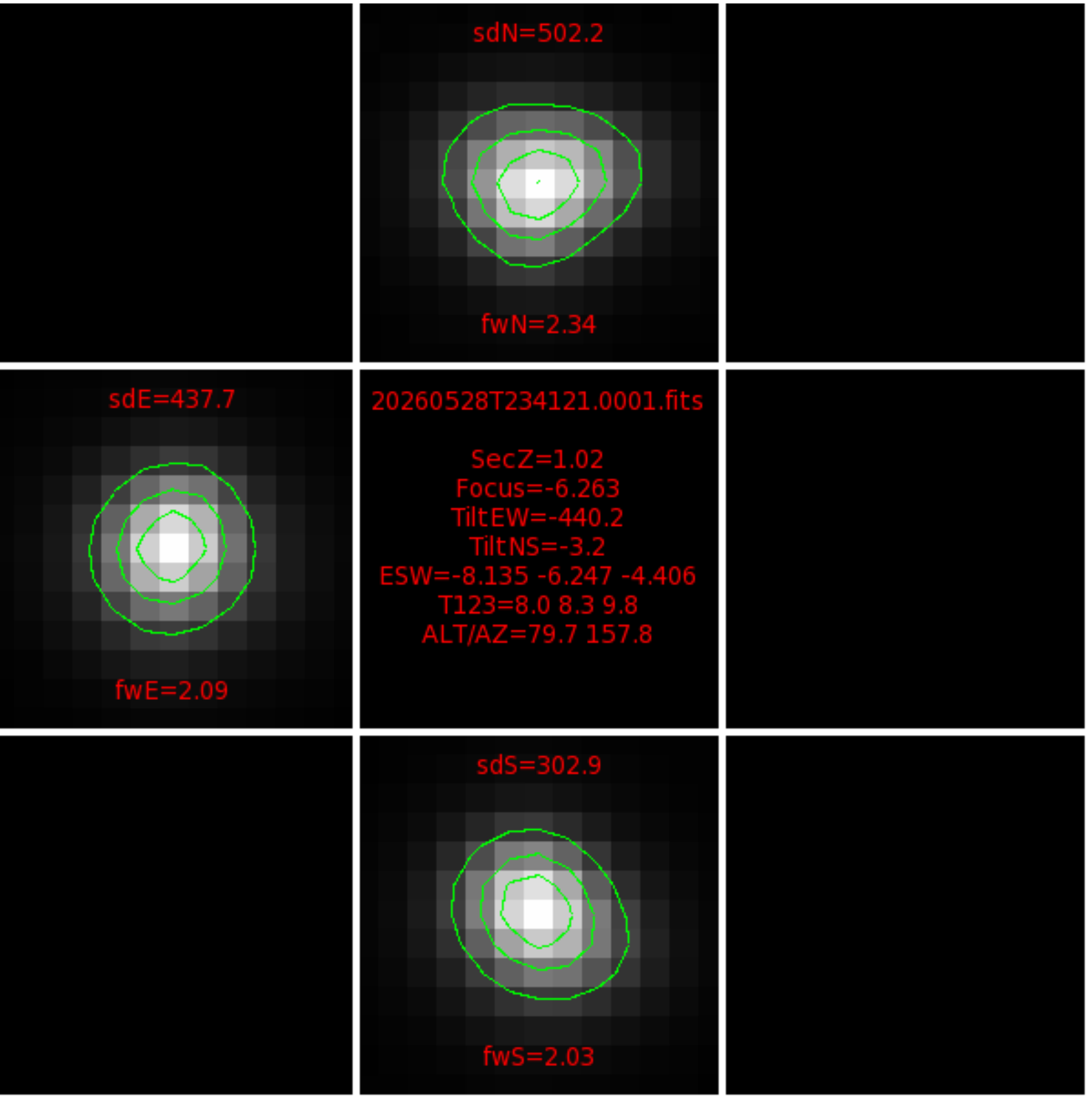
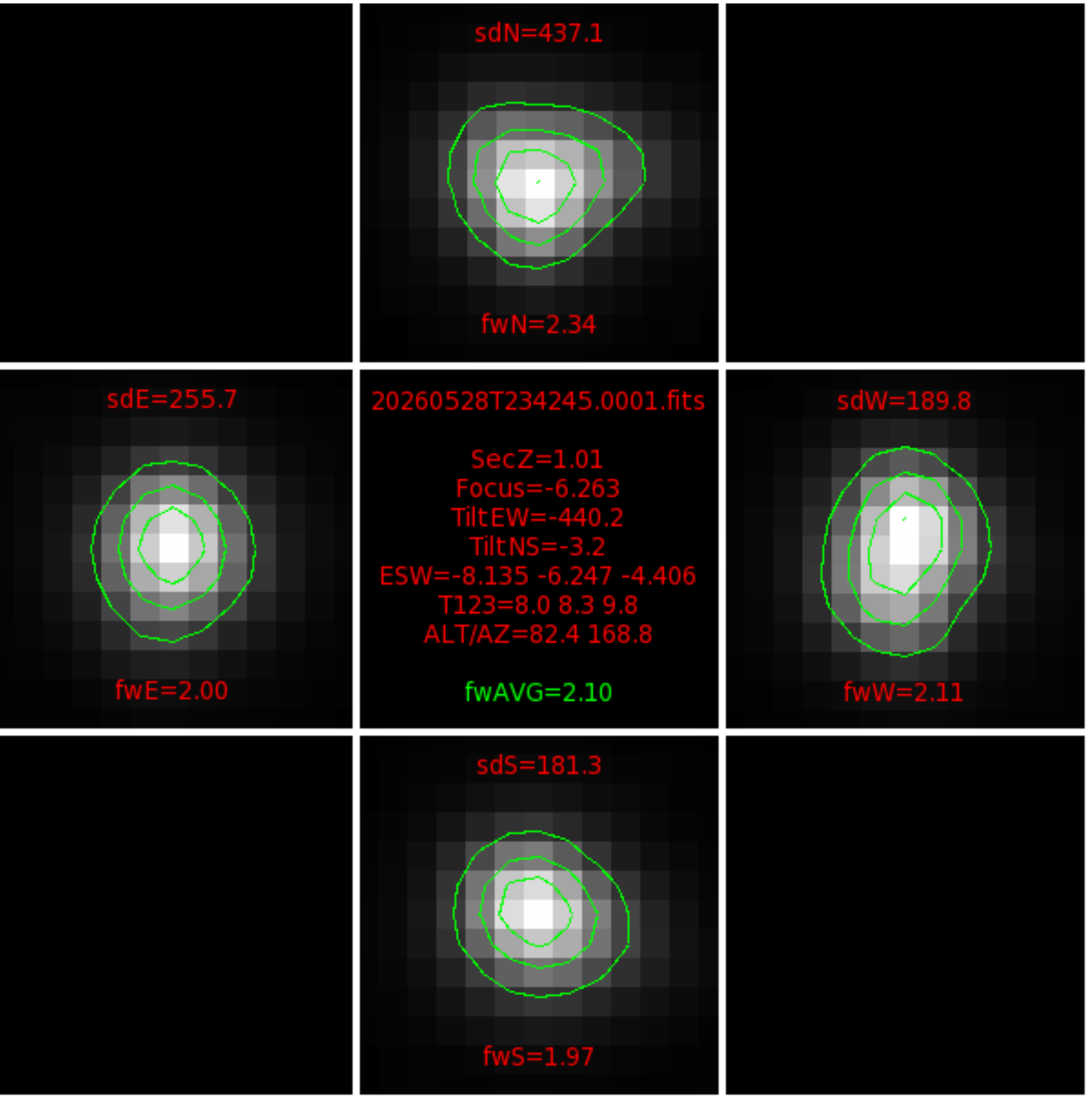

sdE=523.1
20260528T234049.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.4 9.8
ALT/AZ=79.6 157.1
fwE=1.99
sdS=390.9
fwS=1.85
0 0 0 0 0 0 0 0 0


sdN=502.2
fwN=2.34
sdE=437.7
fwE=2.09
20260528T234121.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.3 9.8
ALT/AZ=79.7 157.8
sdS=302.9
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=437.1
fwN=2.34
sdE=255.7
fwE=2.00
20260528T234245.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.3 9.8
ALT/AZ=82.4 168.8
fwAVG=2.10
sdW=189.8
fwW=2.11
sdS=181.3
fwS=1.97
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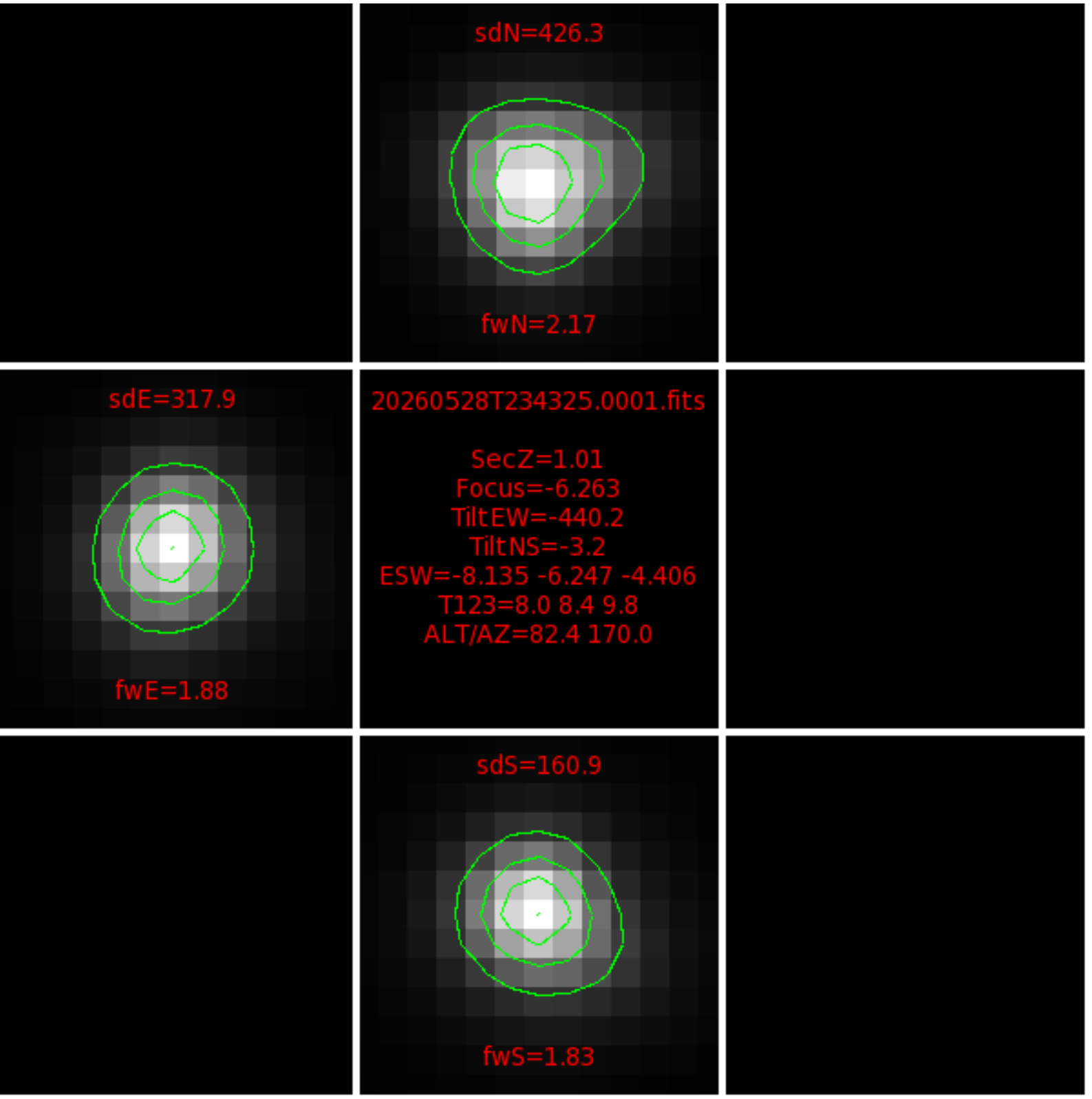
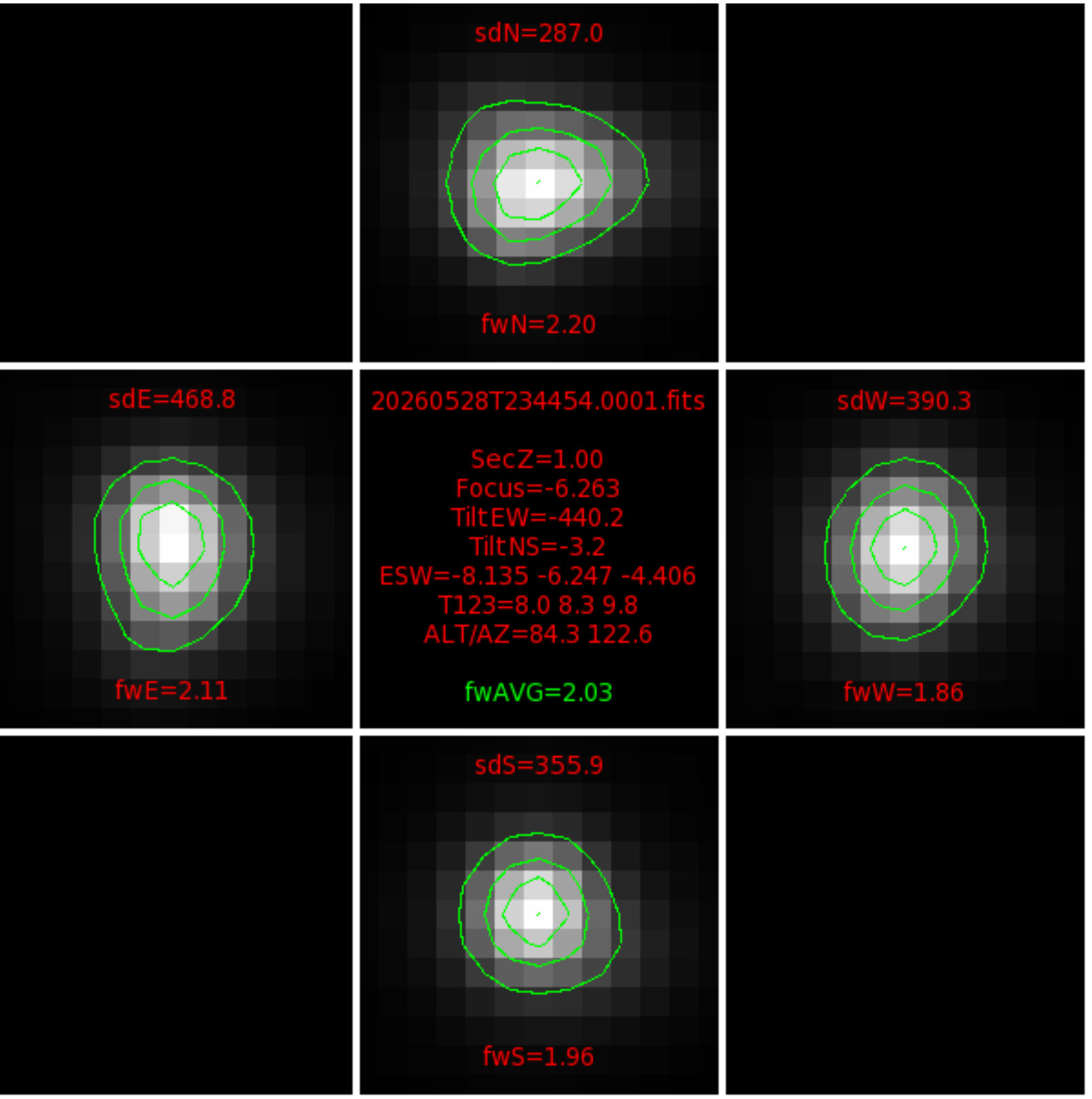
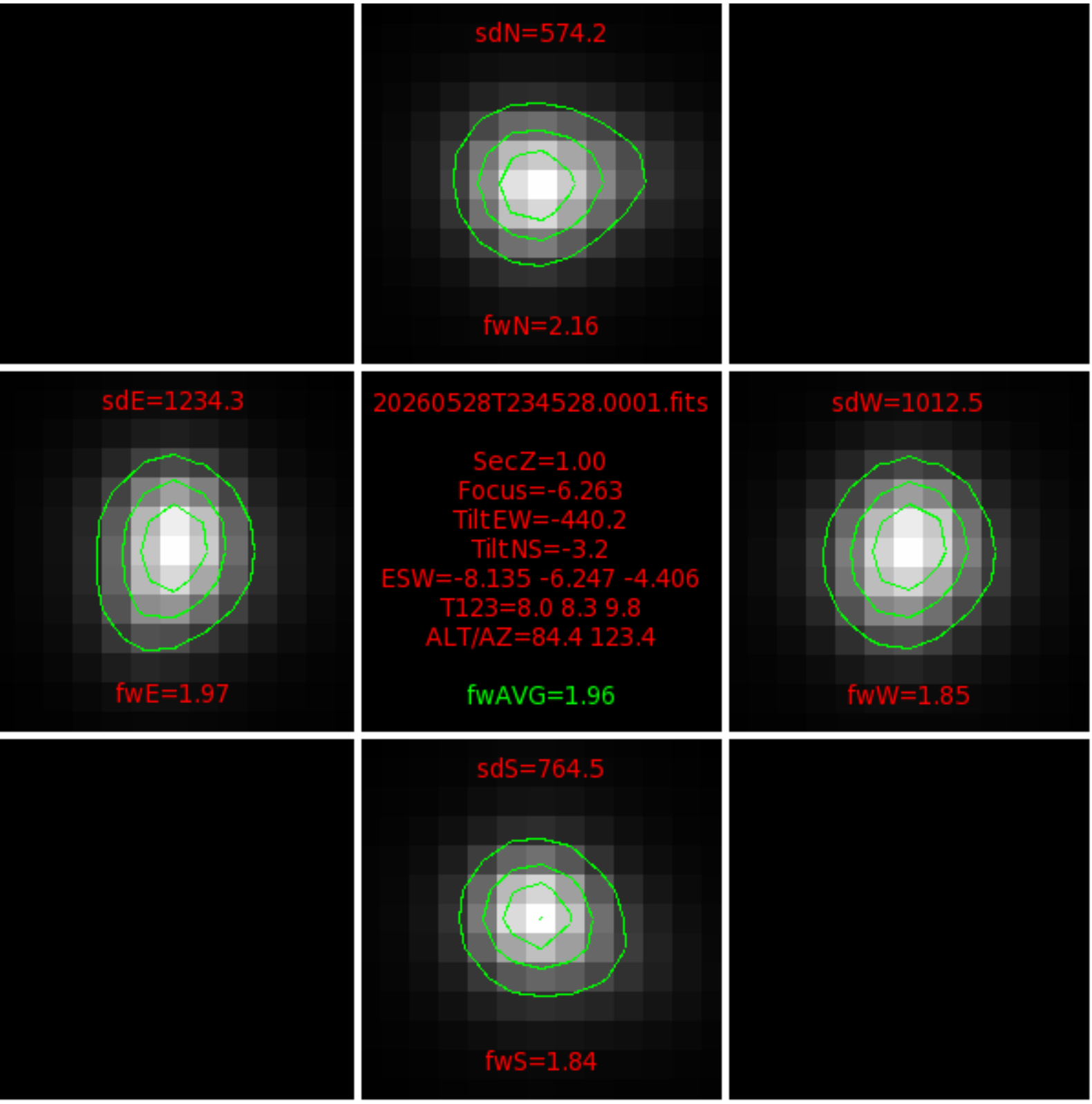

sdN=426.3
fwN=2.17
sdE=317.9
fwE=1.88
20260528T234325.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.4 9.8
ALT/AZ=82.4 170.0
sdS=160.9
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=287.0
fwN=2.20
sdE=468.8
fwE=2.11
20260528T234454.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.3 9.8
ALT/AZ=84.3 122.6
fwAVG=2.03
sdW=390.3
fwW=1.86
sdS=355.9
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=574.2
fwN=2.16
sdE=1234.3
fwE=1.97
20260528T234528.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.3 9.8
ALT/AZ=84.4 123.4
fwAVG=1.96
sdW=1012.5
fwW=1.85
sdS=764.5
fwS=1.84
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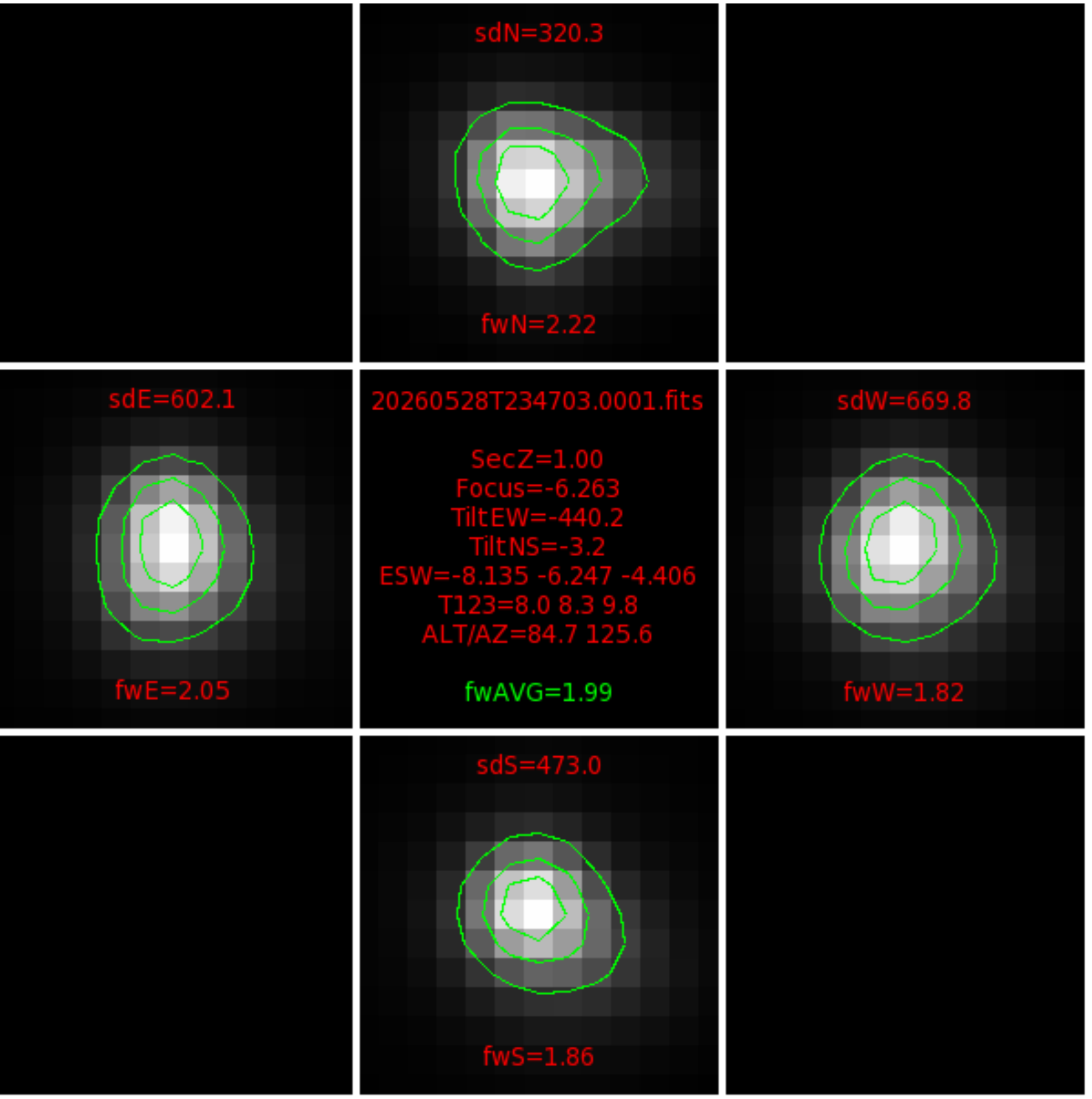
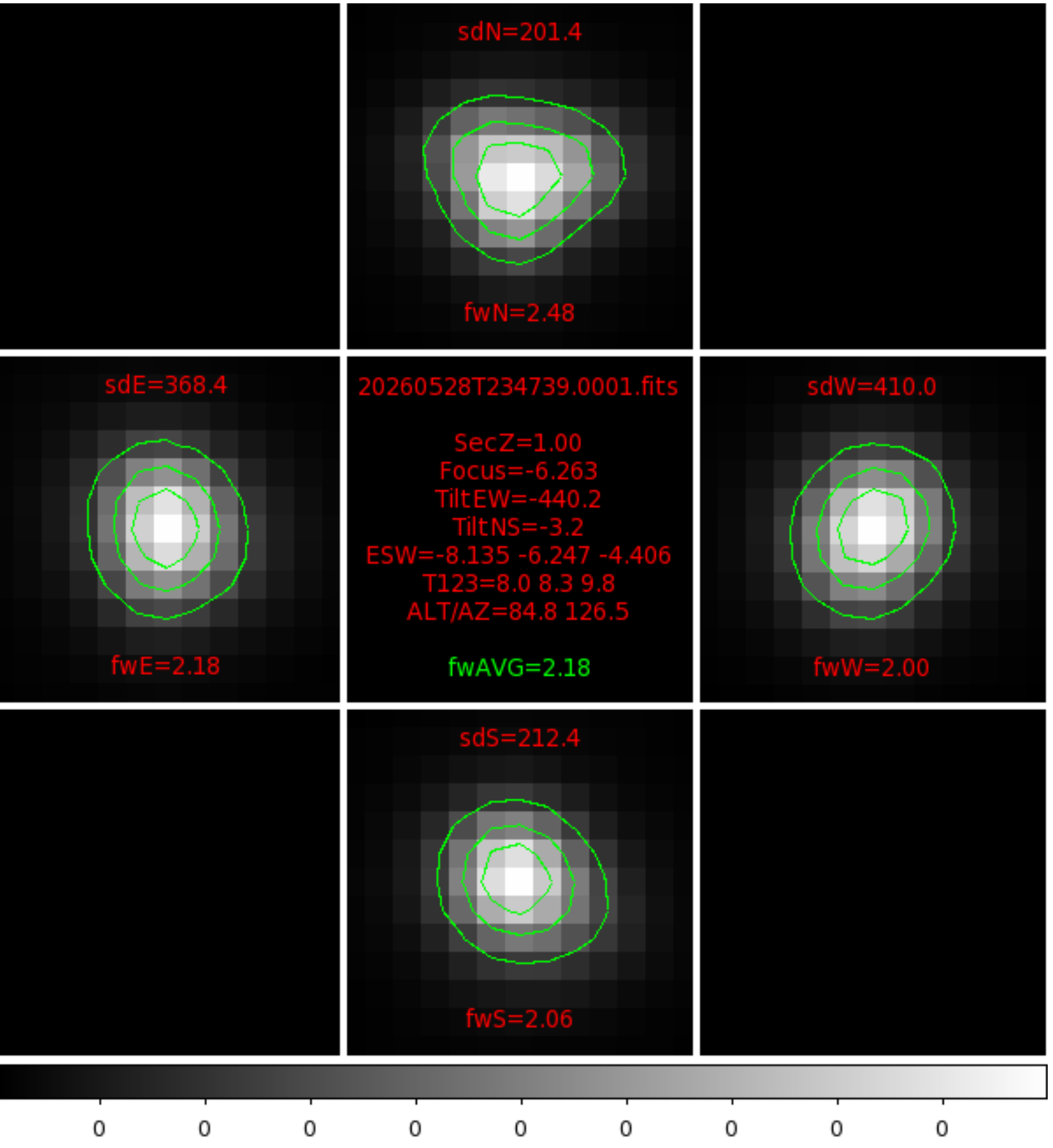

sdN=320.3
fwN=2.22
sdE=602.1
fwE=2.05
20260528T234703.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.3 9.8
ALT/AZ=84.7 125.6
fwAVG=1.99
sdW=669.8
fwW=1.82
sdS=473.0
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=201.4
fwN=2.48
sdE=368.4
fwE=2.18
20260528T234739.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.3 9.8
ALT/AZ=84.8 126.5
fwAVG=2.18
sdW=410.0
fwW=2.00
sdS=212.4
fwS=2.06
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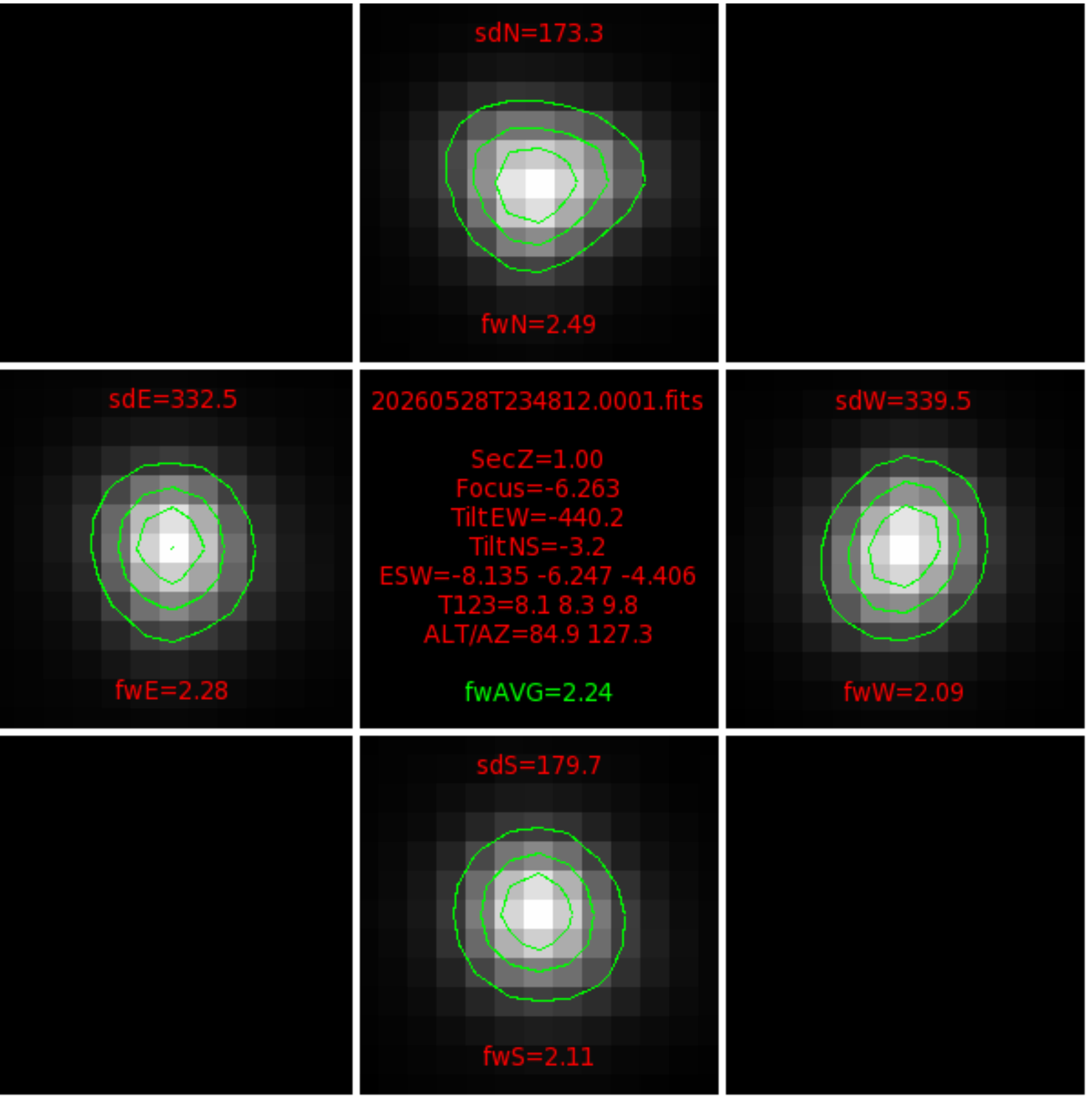
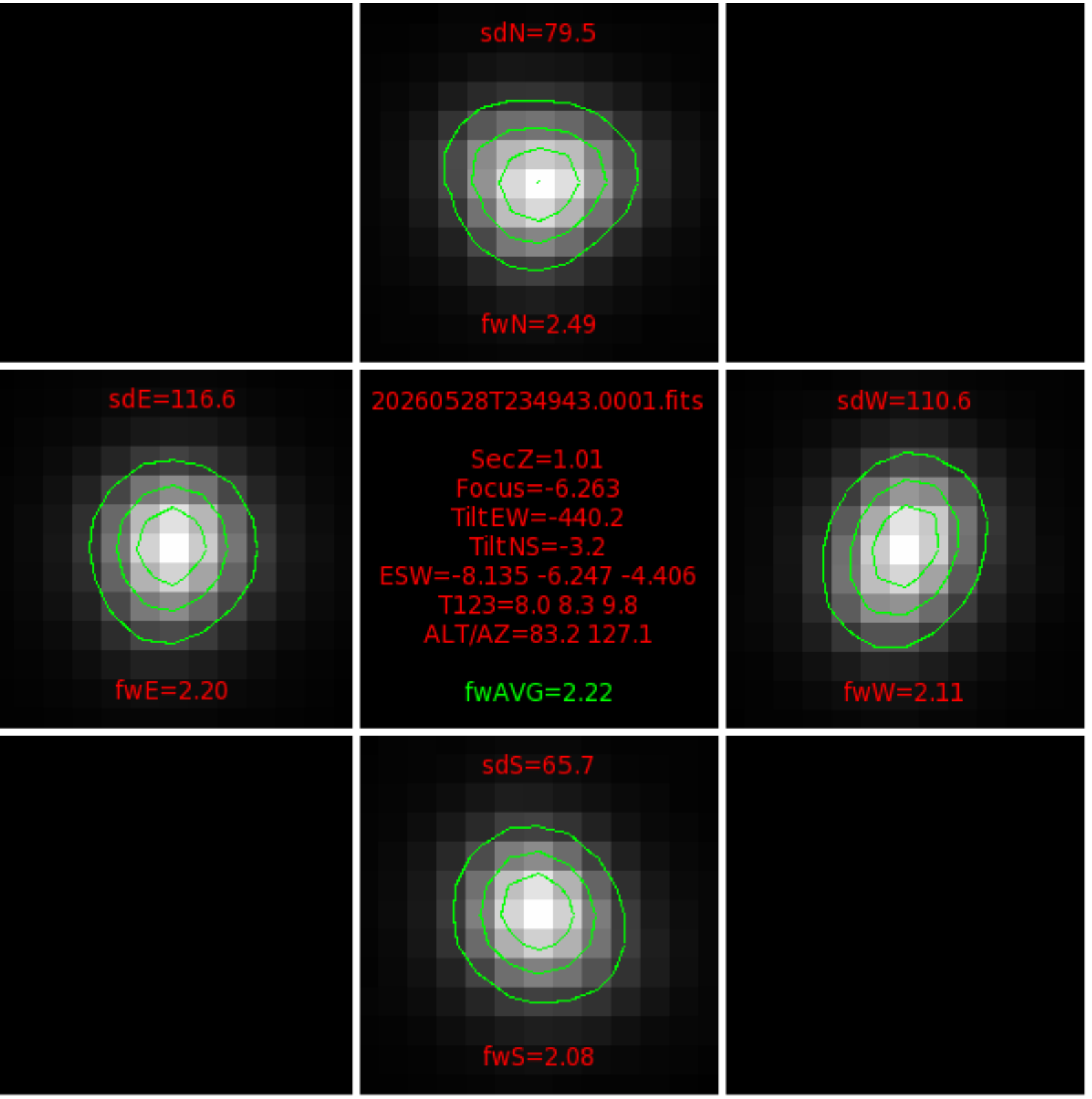

sdN=173.3
fwN=2.49
sdE=332.5
fwE=2.28
20260528T234812.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.3 9.8
ALT/AZ=84.9 127.3
fwAVG=2.24
sdW=339.5
fwW=2.09
sdS=179.7
fwS=2.11
0 0 0 0 0 0 0 0 0


sdN=79.5
fwN=2.49
sdE=116.6
fwE=2.20
20260528T234943.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.3 9.8
ALT/AZ=83.2 127.1
fwAVG=2.22
sdW=110.6
fwW=2.11
sdS=65.7
fwS=2.08
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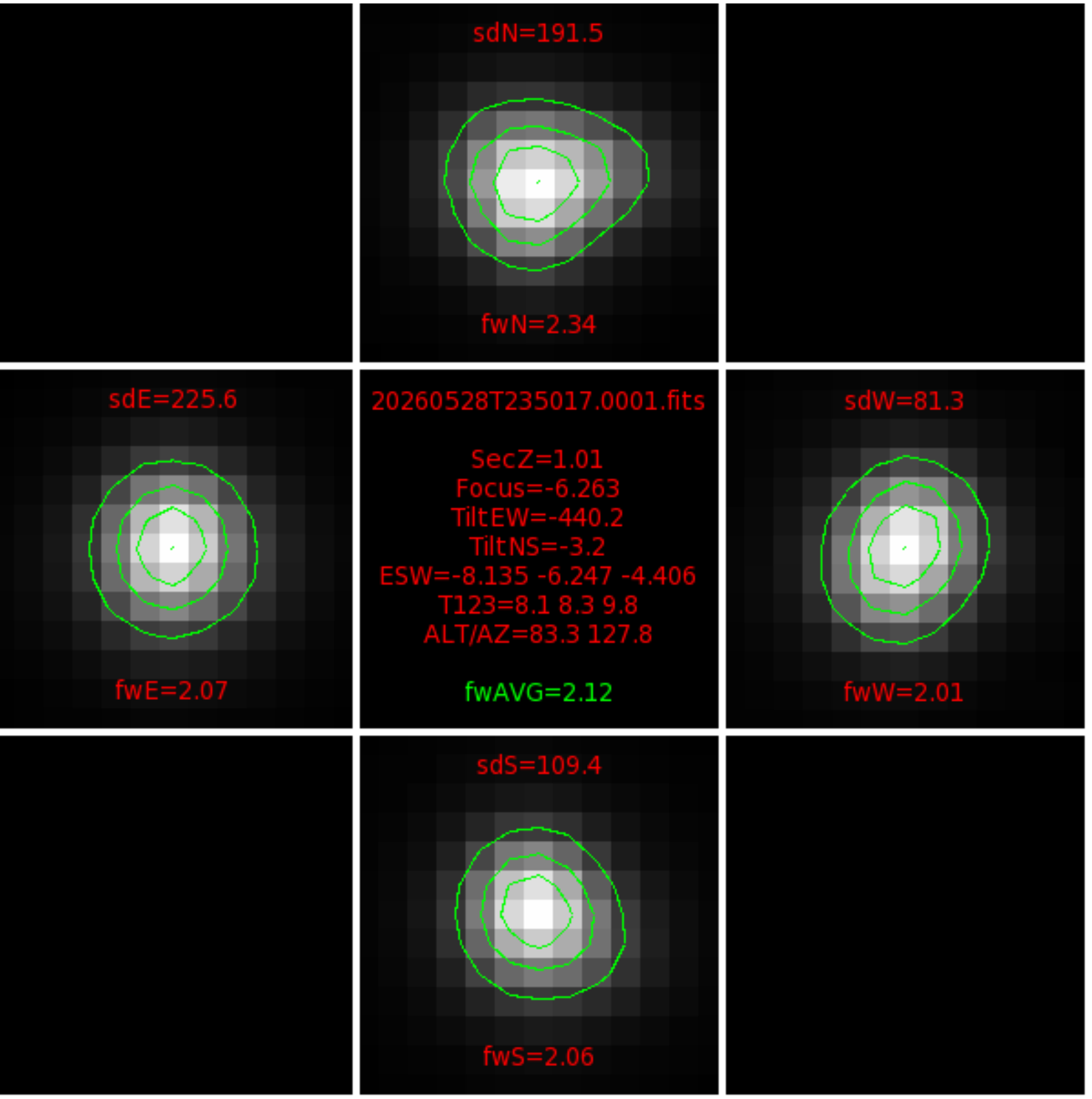
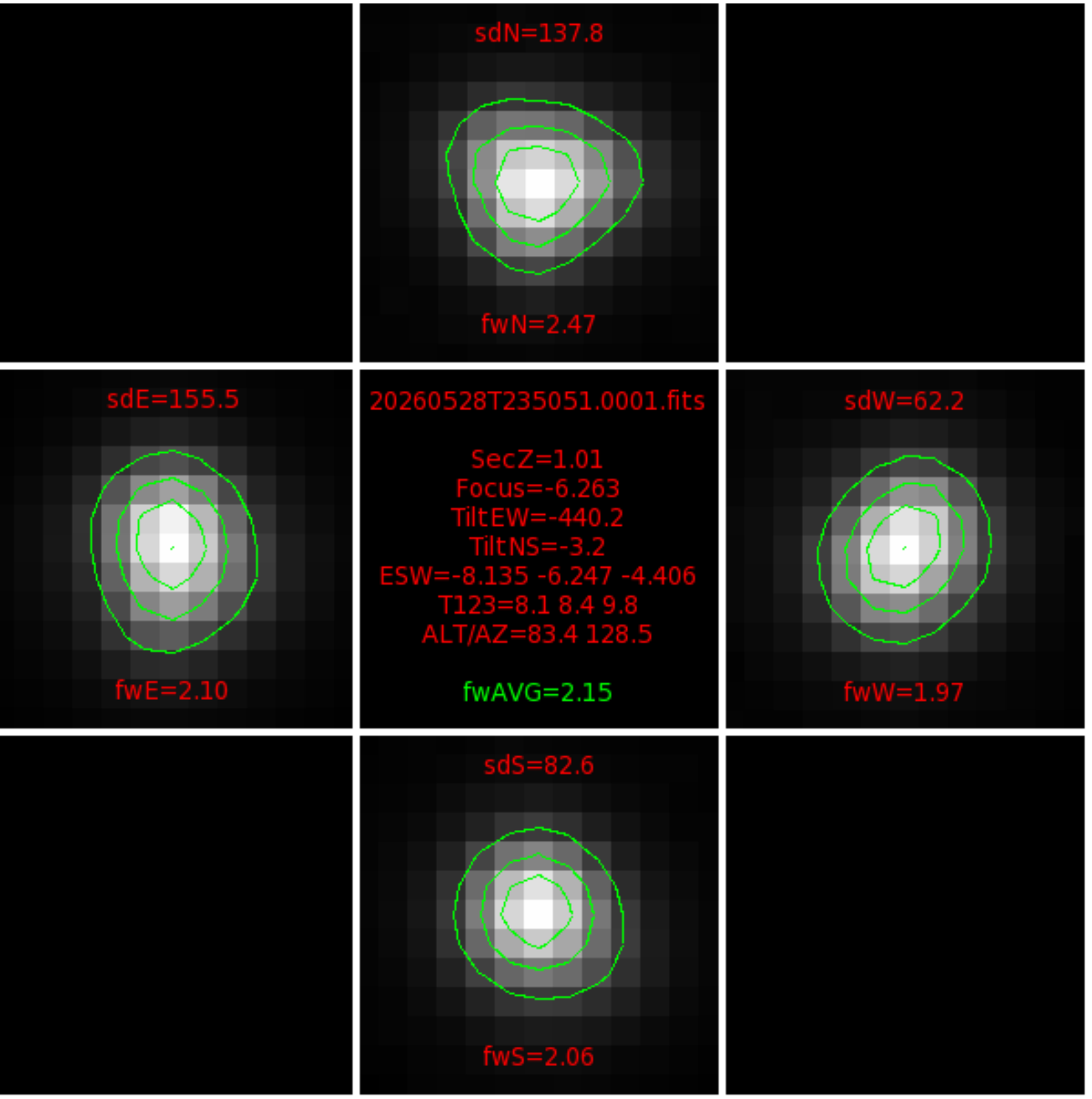
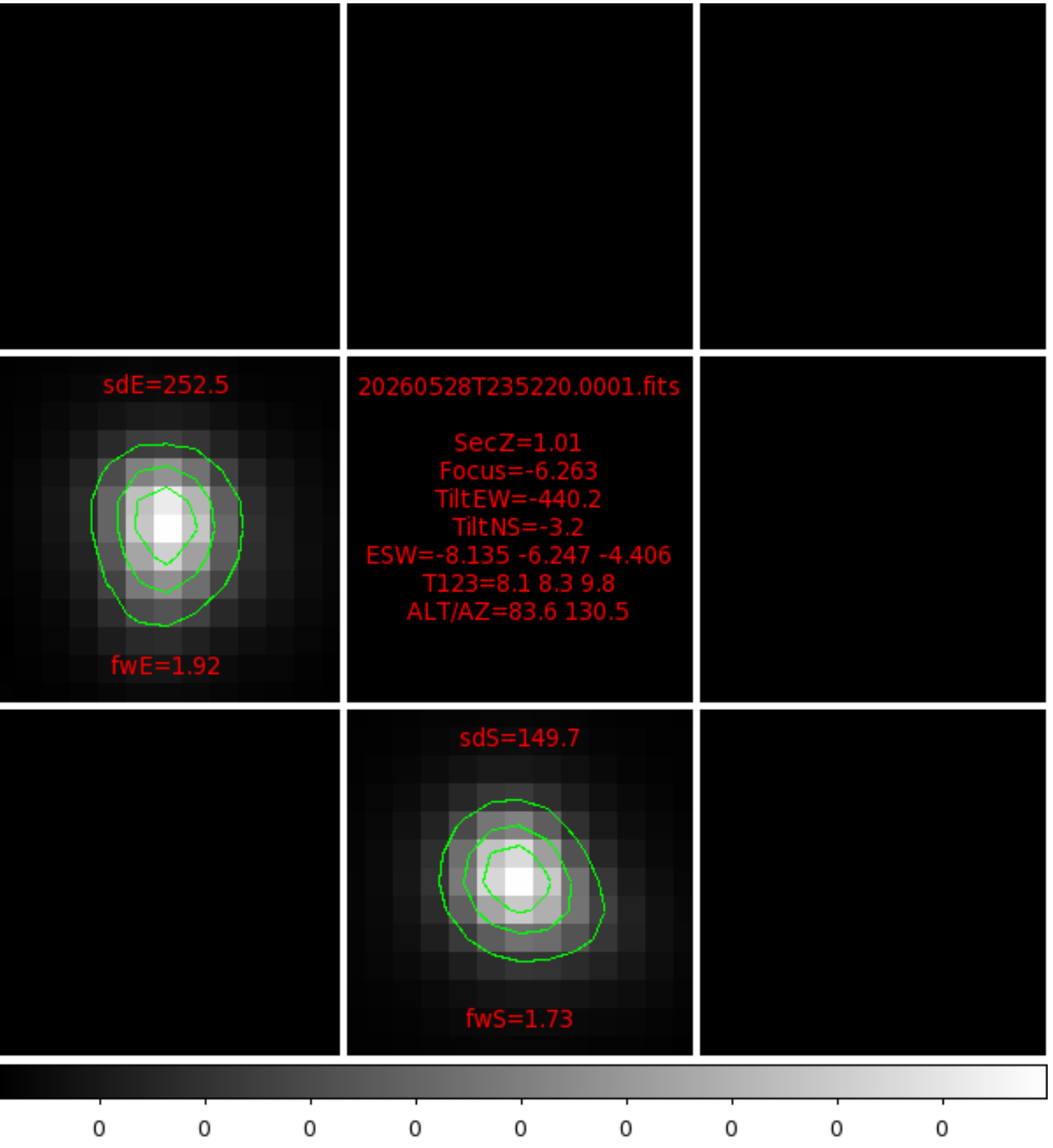

sdN=191.5
fwN=2.34
sdE=225.6
fwE=2.07
20260528T235017.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.3 9.8
ALT/AZ=83.3 127.8
fwAVG=2.12
sdW=81.3
fwW=2.01
sdS=109.4
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=137.8
fwN=2.47
sdE=155.5
fwE=2.10
20260528T235051.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.4 9.8
ALT/AZ=83.4 128.5
fwAVG=2.15
sdW=62.2
fwW=1.97
sdS=82.6
fwS=2.06
0 0 0 0 0 0 0 0 0


sdE=252.5
20260528T235220.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.3 9.8
ALT/AZ=83.6 130.5
fwE=1.92
sdS=149.7
fwS=1.73
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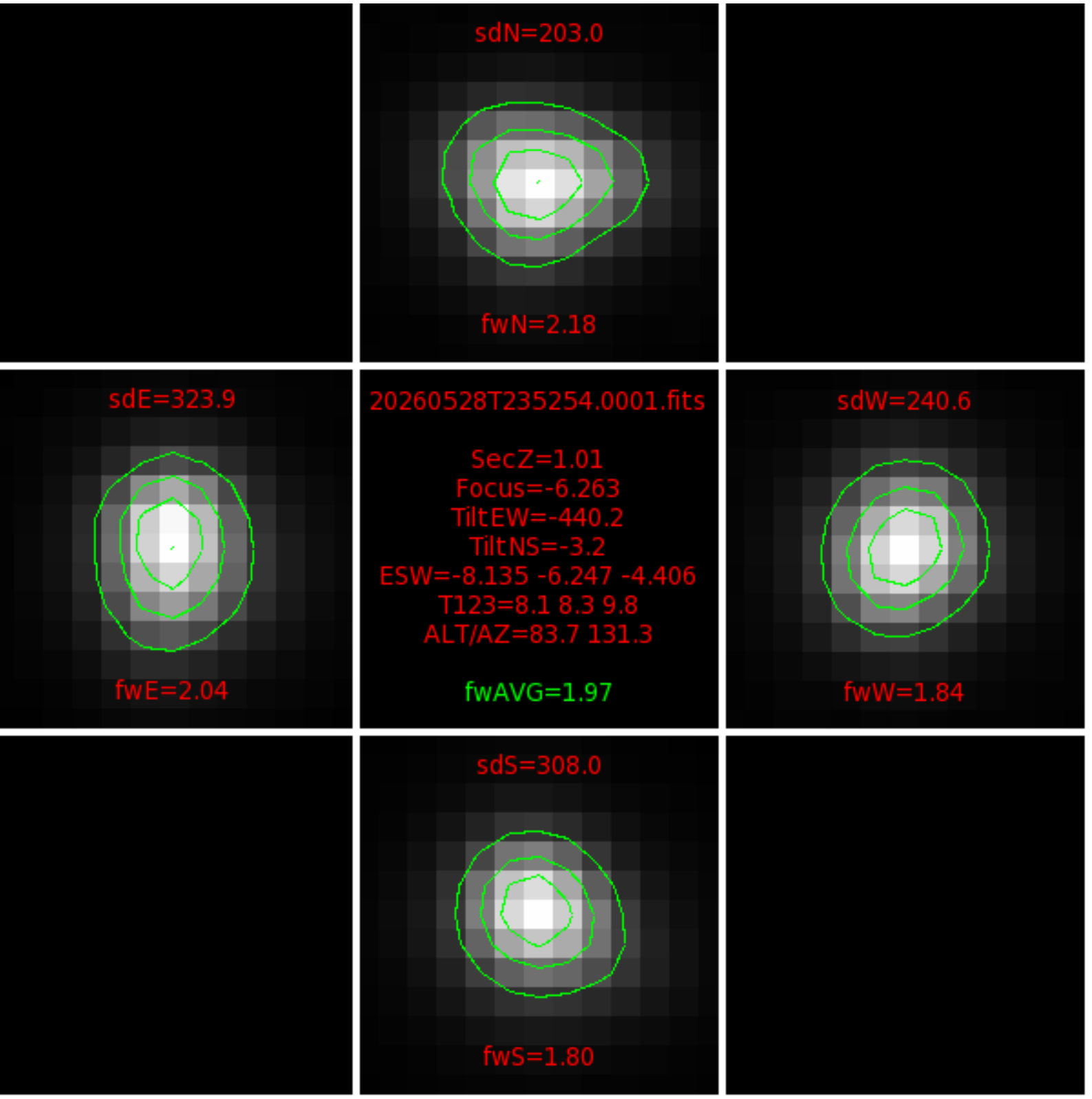
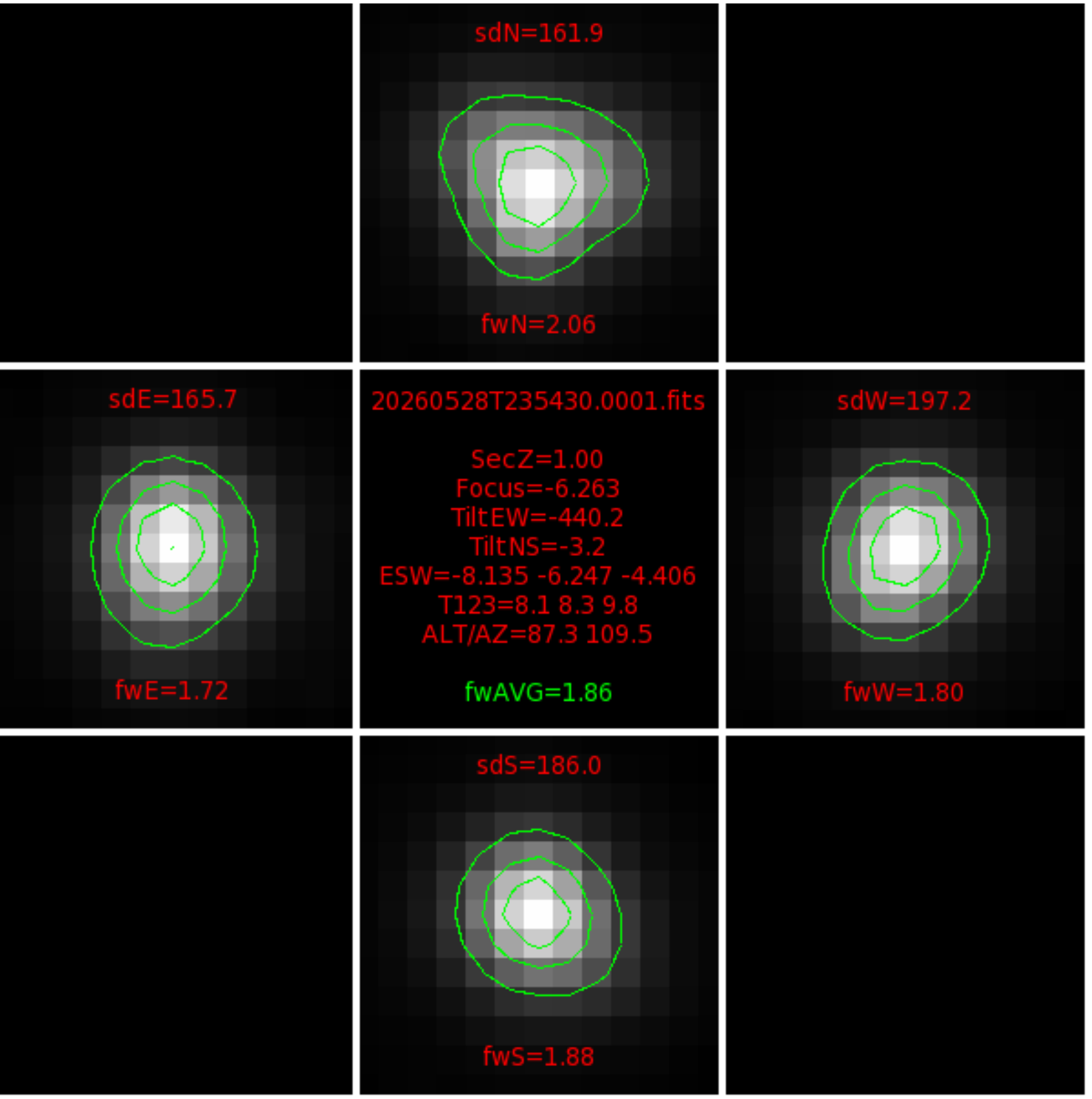

sdN=203.0
fwN=2.18
sdE=323.9
fwE=2.04
20260528T235254.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.3 9.8
ALT/AZ=83.7 131.3
fwAVG=1.97
sdW=240.6
fwW=1.84
sdS=308.0
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=161.9
fwN=2.06
sdE=165.7
fwE=1.72
20260528T235430.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.3 9.8
ALT/AZ=87.3 109.5
fwAVG=1.86
sdW=197.2
fwW=1.80
sdS=186.0
fwS=1.88
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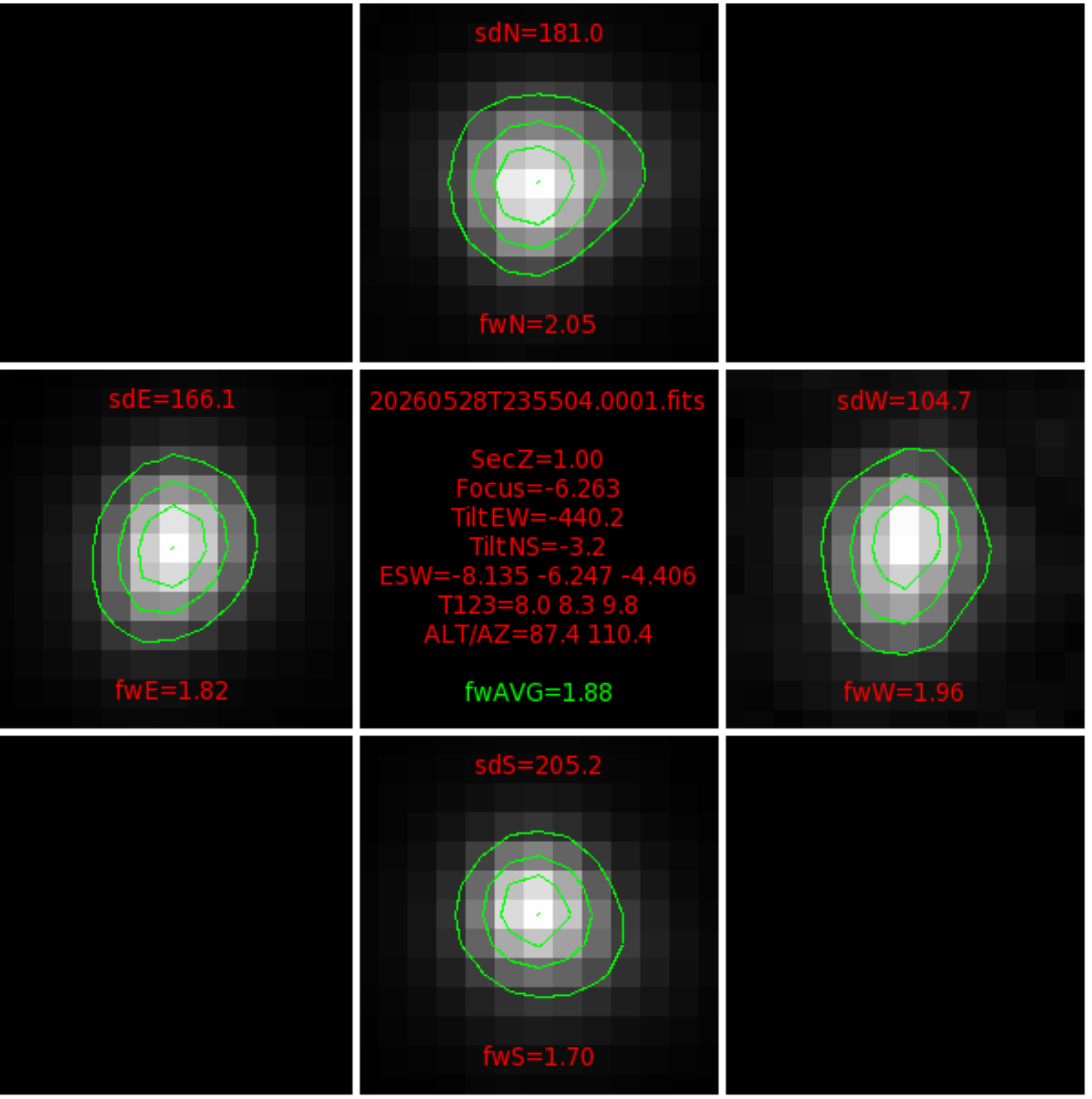
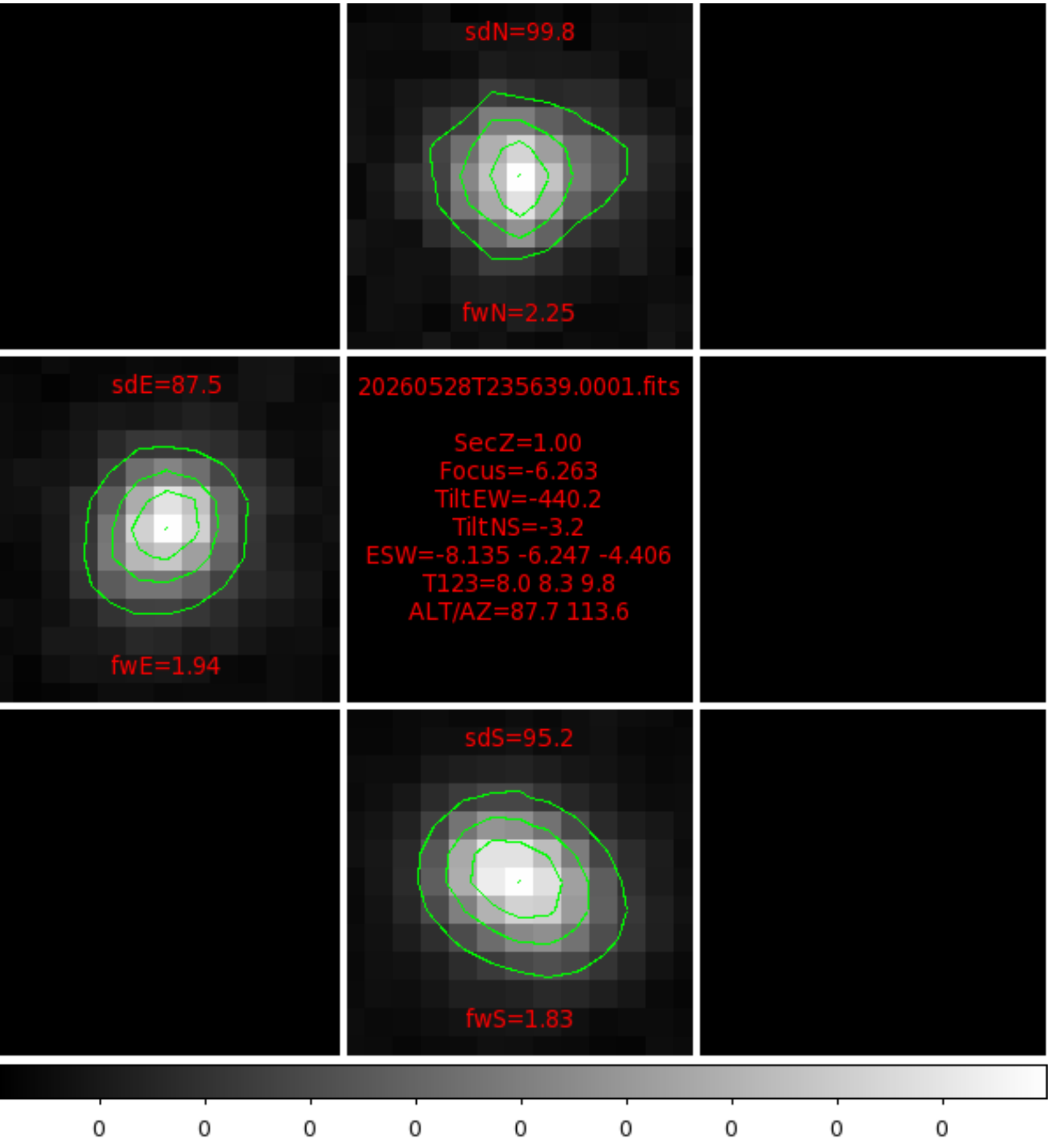

sdN=181.0
fwN=2.05
sdE=166.1
fwE=1.82
20260528T235504.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.3 9.8
ALT/AZ=87.4 110.4
fwAVG=1.88
sdW=104.7
fwW=1.96
sdS=205.2
fwS=1.70
0 0 0 0 0 0 0 0 0


sdN=99.8
fwN=2.25
sdE=87.5
fwE=1.94
20260528T235639.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.3 9.8
ALT/AZ=87.7 113.6
sdS=95.2
fwS=1.83
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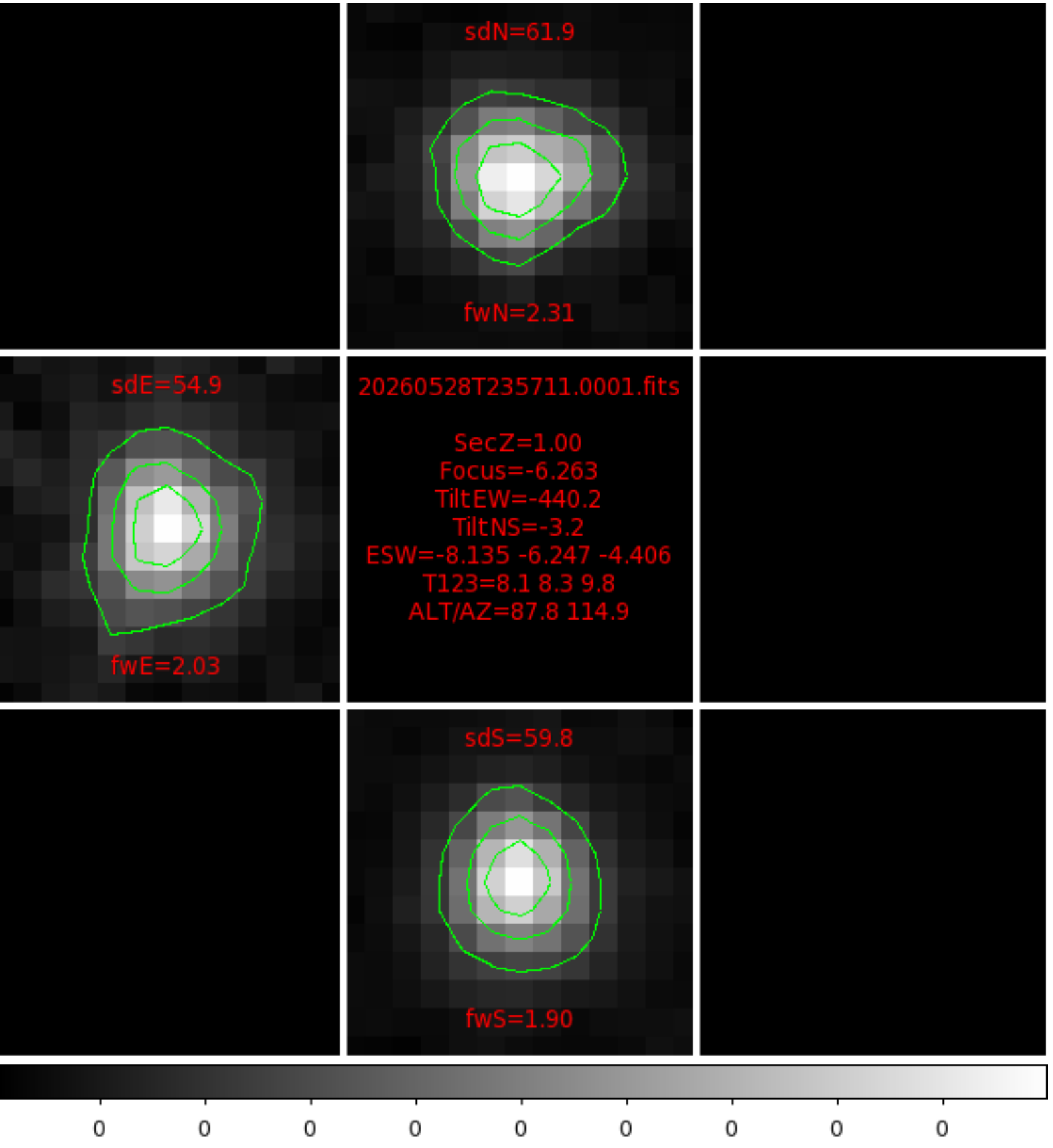
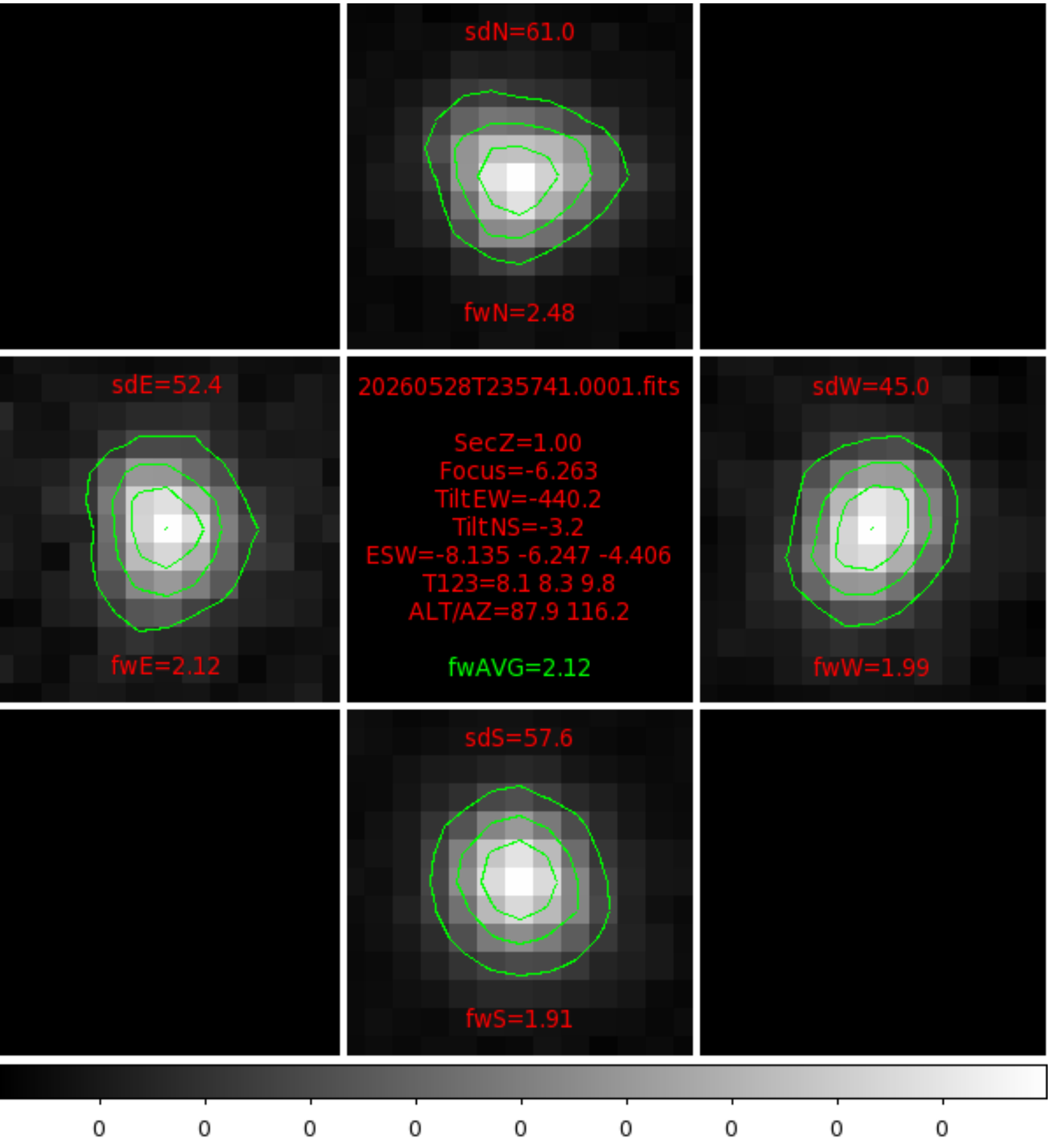

sdN=61.9
fwN=2.31
sdE=54.9
fwE=2.03
20260528T235711.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.3 9.8
ALT/AZ=87.8 114.9
sdS=59.8
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=61.0
fwN=2.48
sdE=52.4
fwE=2.12
20260528T235741.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.3 9.8
ALT/AZ=87.9 116.2
fwAVG=2.12
sdW=45.0
fwW=1.99
sdS=57.6
fwS=1.91
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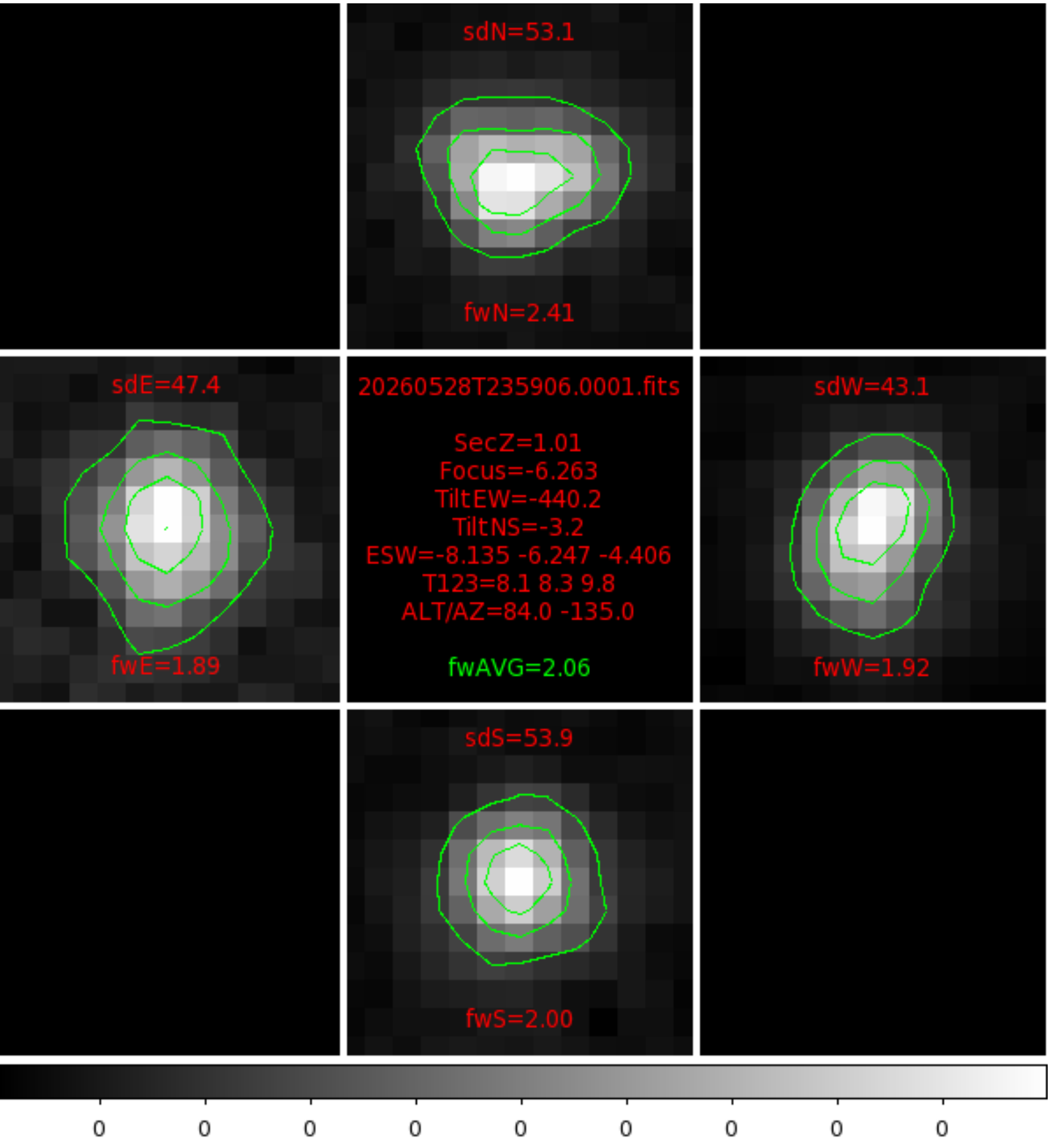
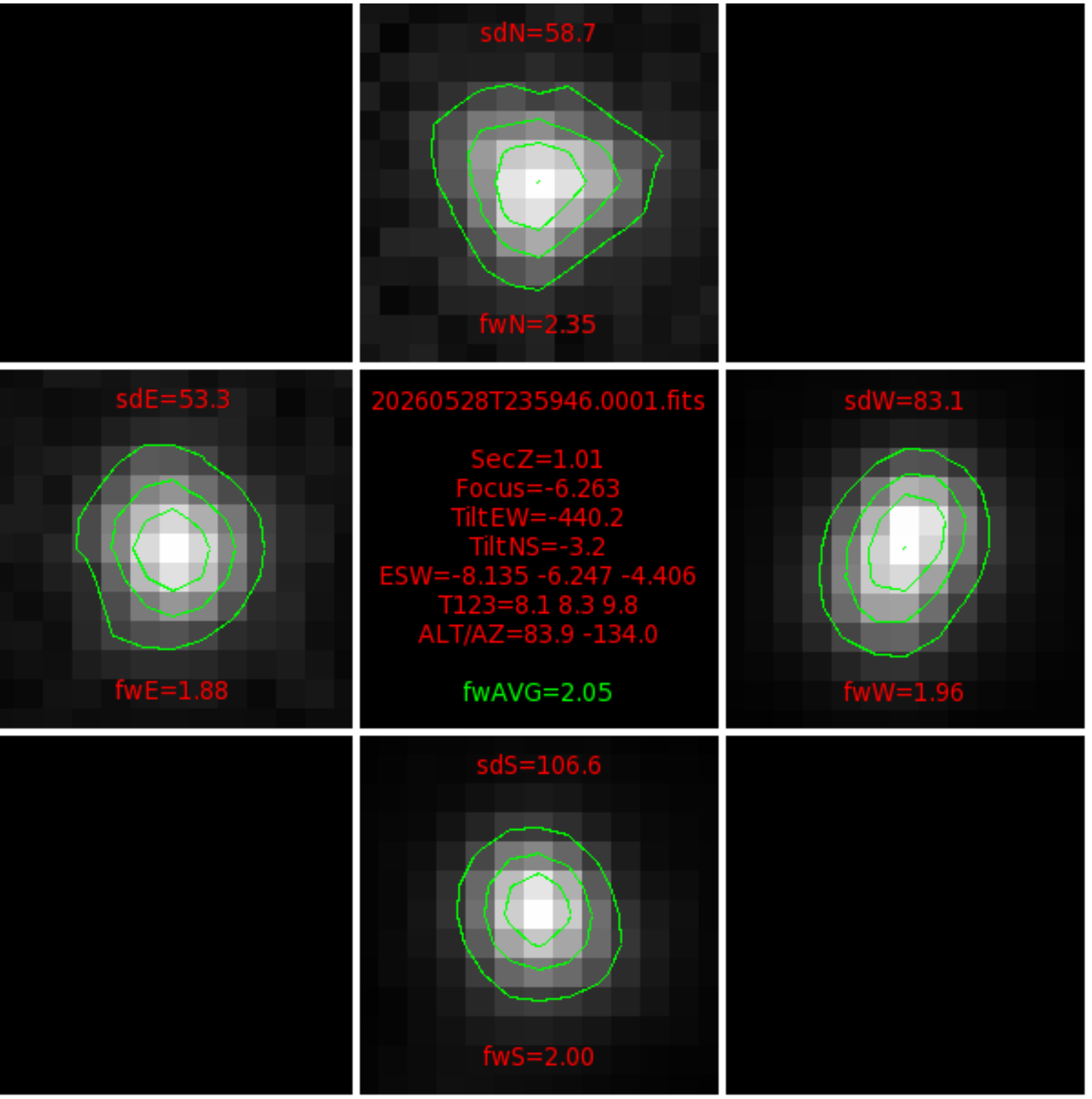
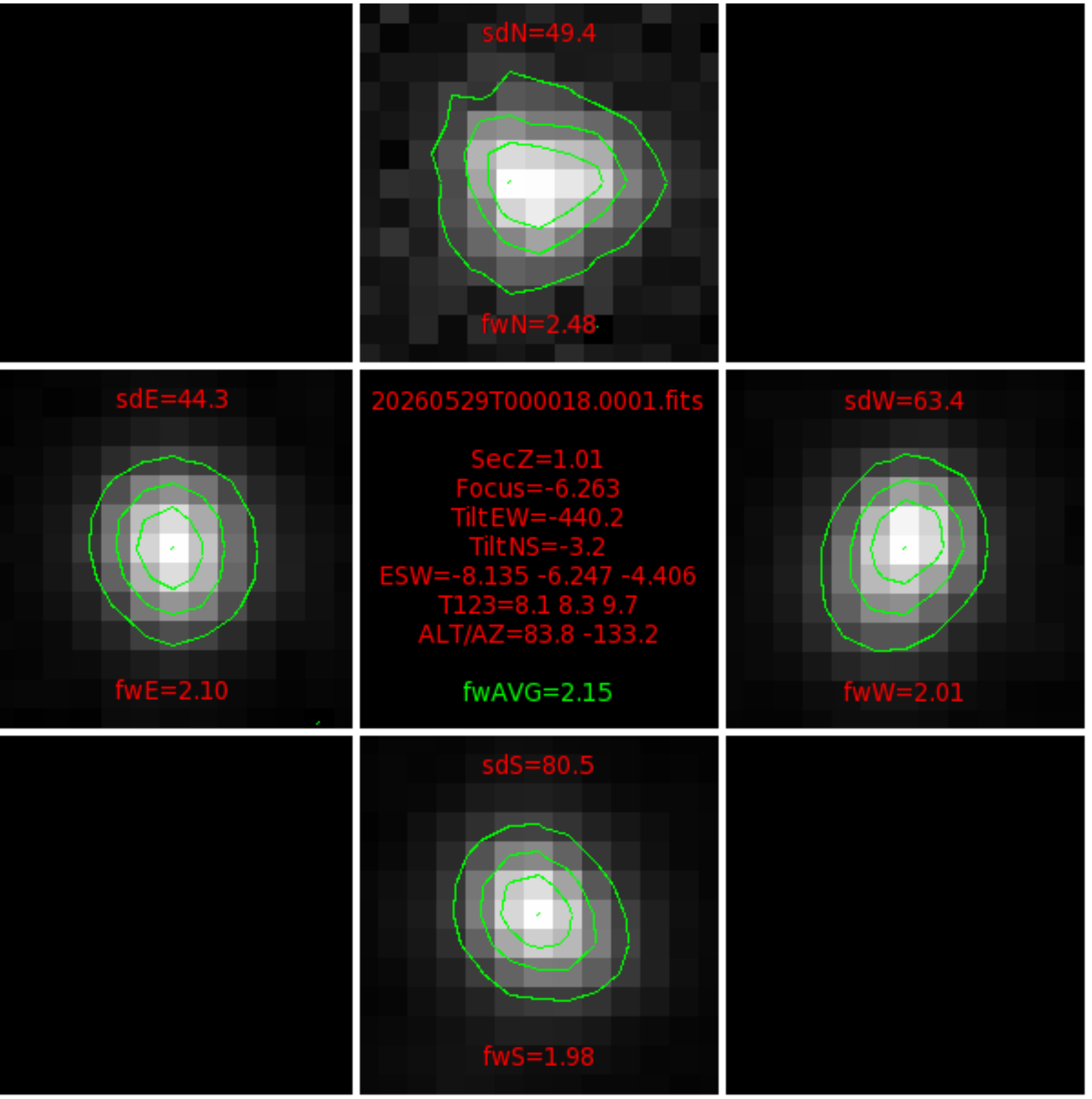

sdN=53.1
fwN=2.41
sdE=47.4
fwE=1.89
20260528T235906.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.3 9.8
ALT/AZ=84.0 -135.0
fwAVG=2.06
sdW=43.1
fwW=1.92
sdS=53.9
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=58.7
fwN=2.35
sdE=53.3
fwE=1.88
20260528T235946.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.3 9.8
ALT/AZ=83.9 -134.0
fwAVG=2.05
sdW=83.1
fwW=1.96
sdS=106.6
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=49.4
fwN=2.48
sdE=44.3
fwE=2.10
20260529T000018.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.3 9.7
ALT/AZ=83.8 -133.2
fwAVG=2.15
sdW=63.4
fwW=2.01
sdS=80.5
fwS=1.98
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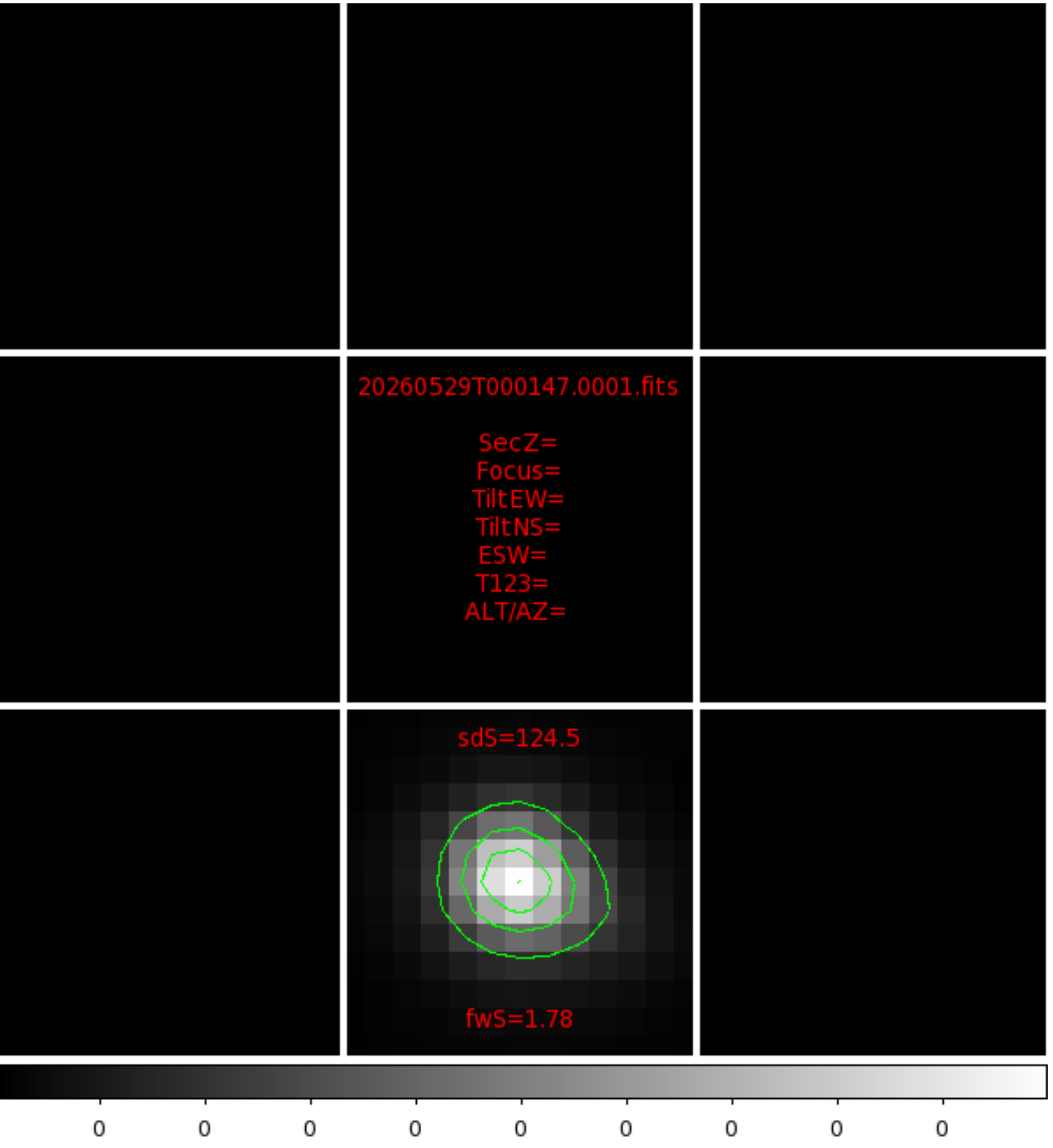
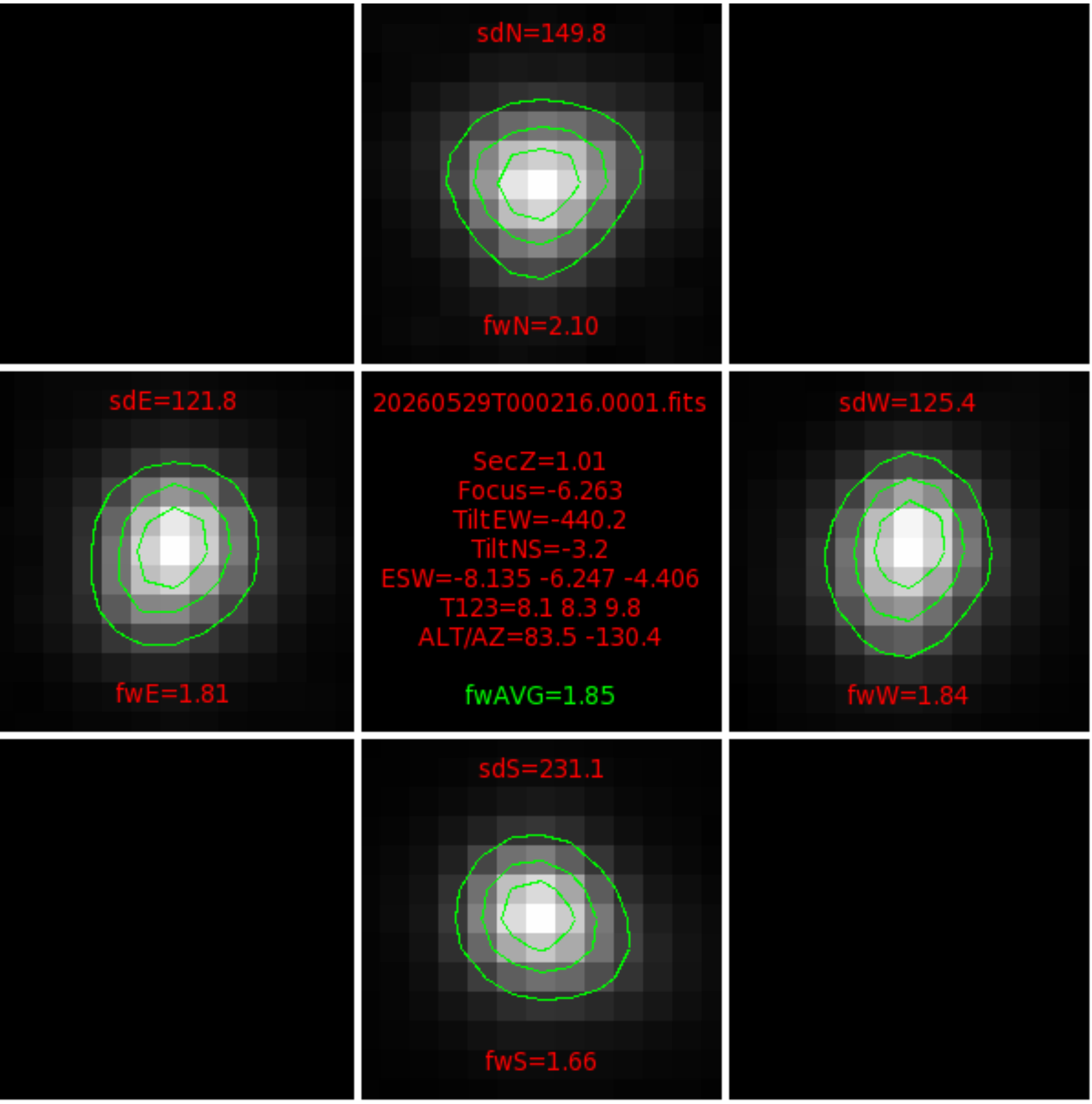

20260529T000147.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=124.5
fwS=1.78
0 0 0 0 0 0 0 0 0


sdN=149.8
fwN=2.10
sdE=121.8
fwE=1.81
20260529T000216.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.3 9.8
ALT/AZ=83.5 -130.4
fwAVG=1.85
sdW=125.4
fwW=1.84
sdS=231.1
fwS=1.66
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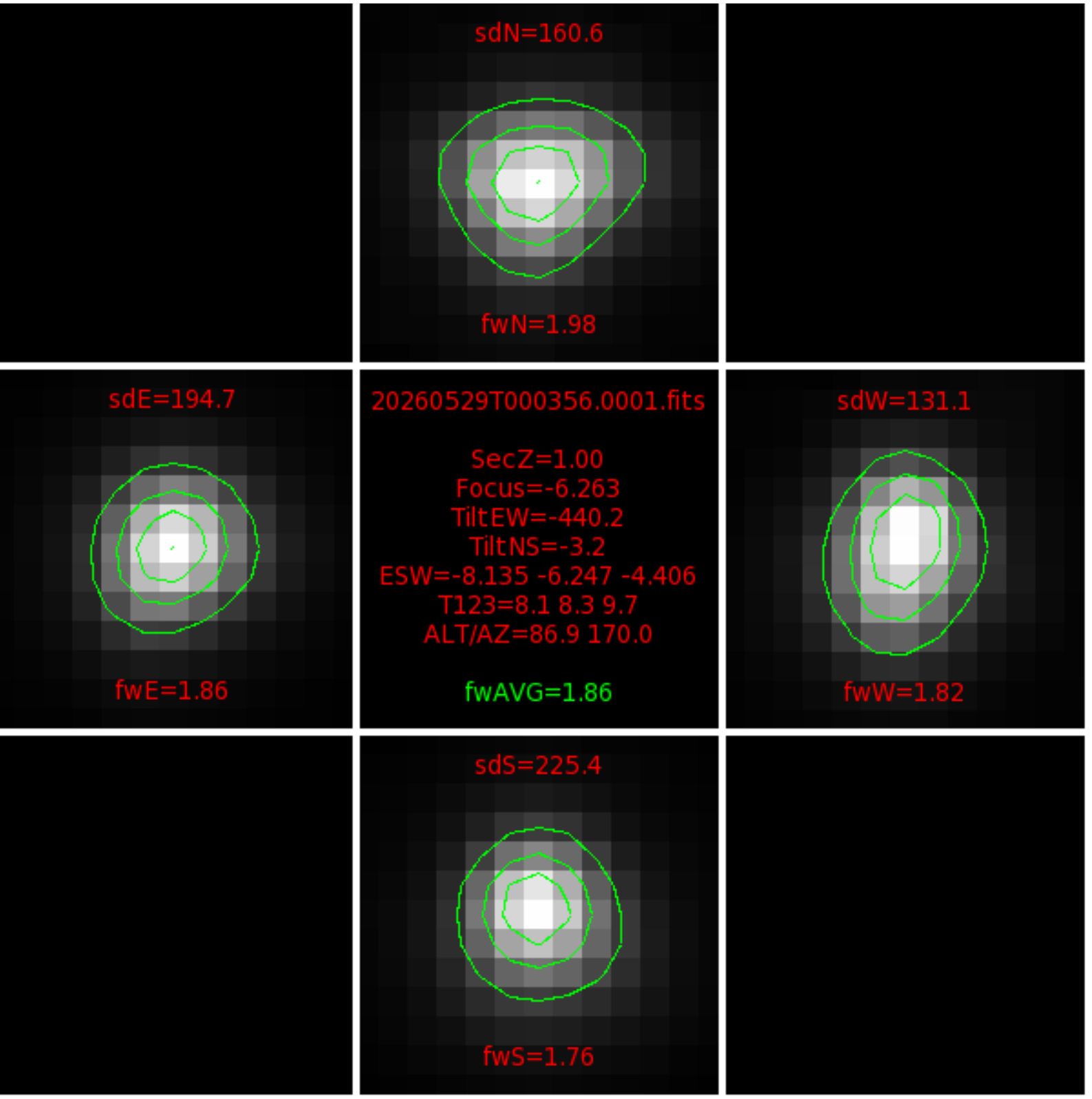
sdN=160.6
fwN=1.98
sdE=194.7
fwE=1.86
20260529T000356.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.3 9.7
ALT/AZ=86.9 170.0
fwAVG=1.86
sdW=131.1
fwW=1.82
sdS=225.4
fwS=1.76
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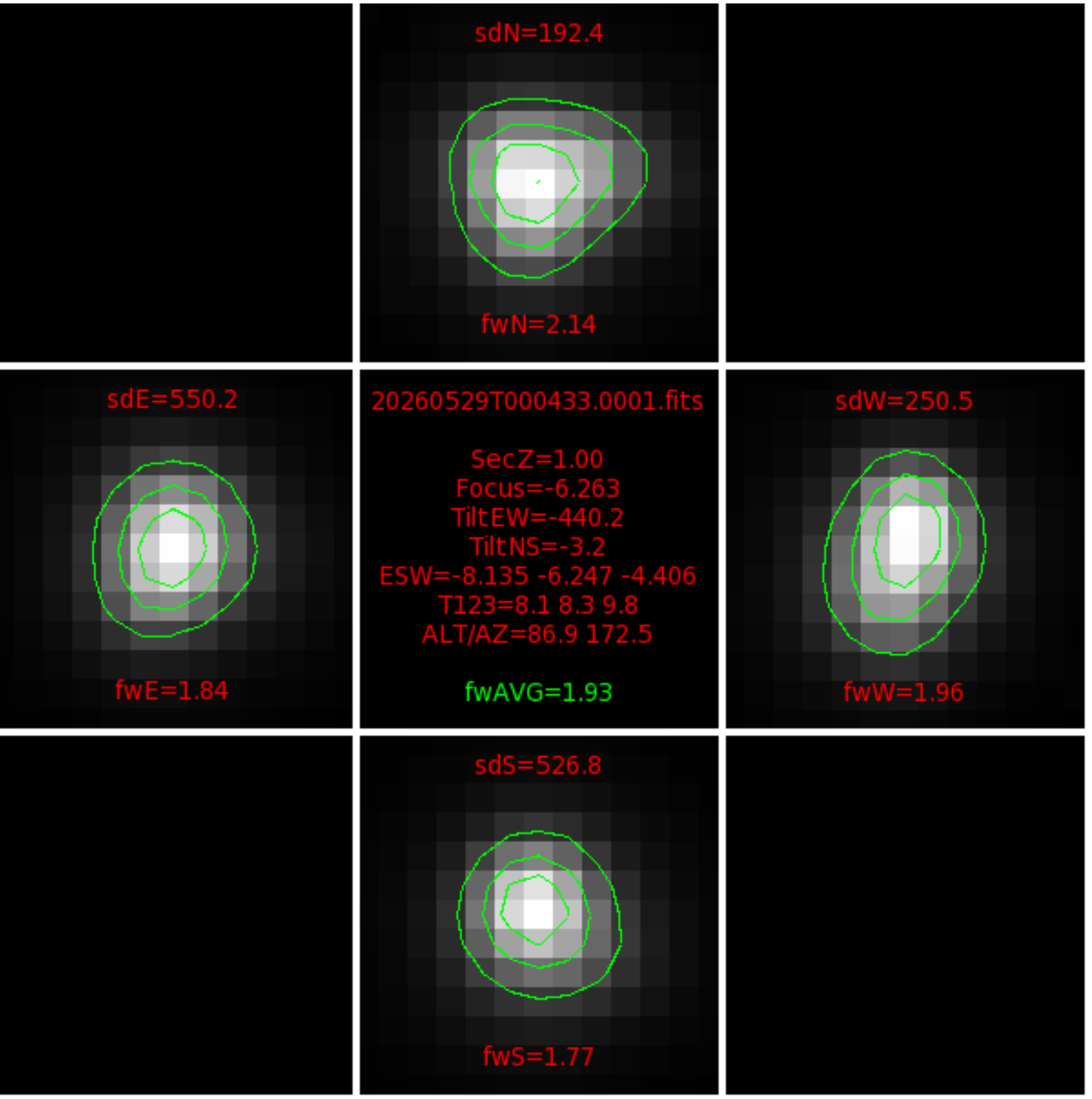
sdN=192.4
fwN=2.14
sdE=550.2
fwE=1.84
20260529T000433.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.3 9.8
ALT/AZ=86.9 172.5
fwAVG=1.93
sdW=250.5
fwW=1.96
sdS=526.8
fwS=1.77
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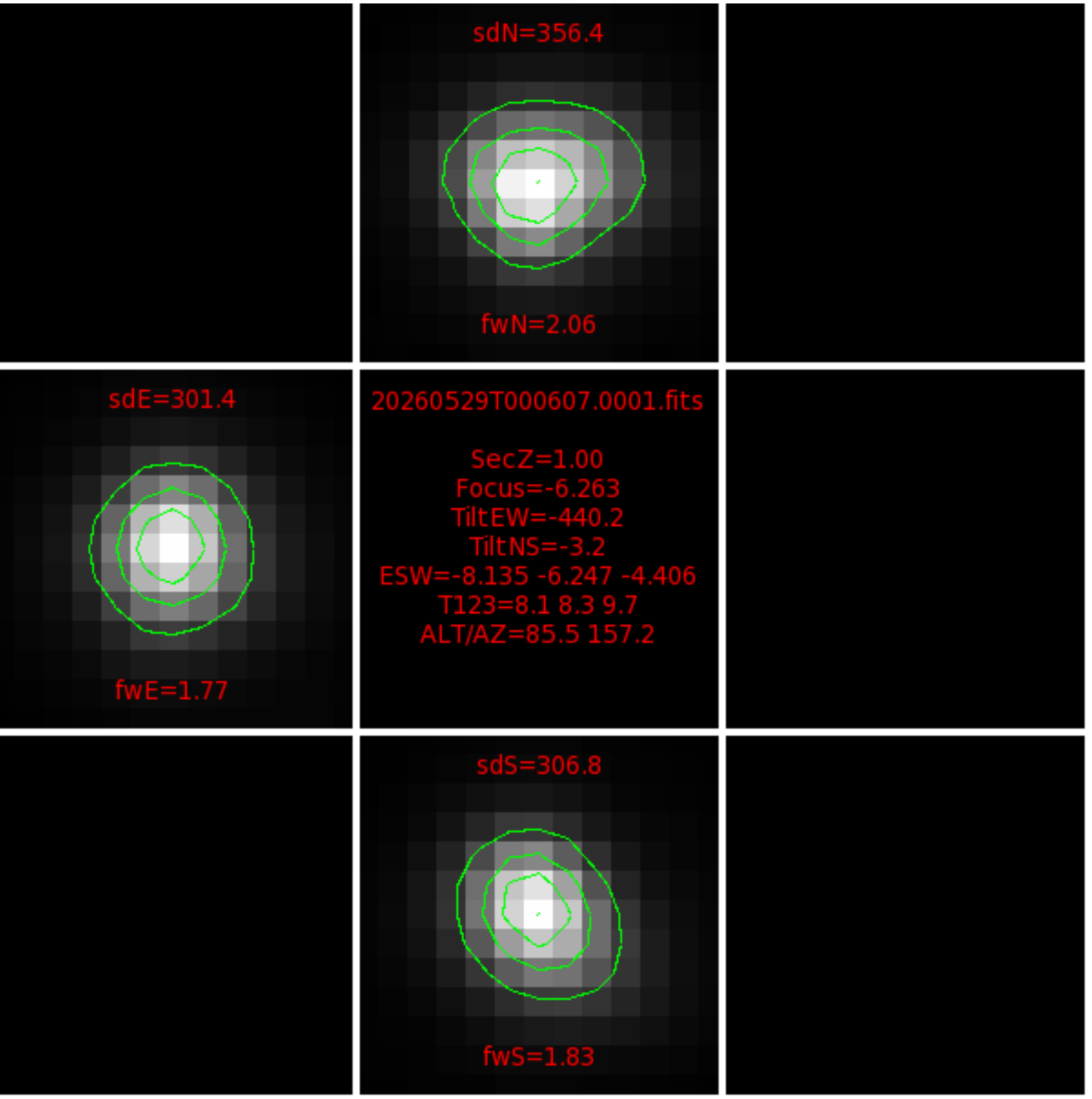
sdN=356.4
fwN=2.06
sdE=301.4
fwE=1.77
20260529T000607.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.3 9.7
ALT/AZ=85.5 157.2
sdS=306.8
fwS=1.83
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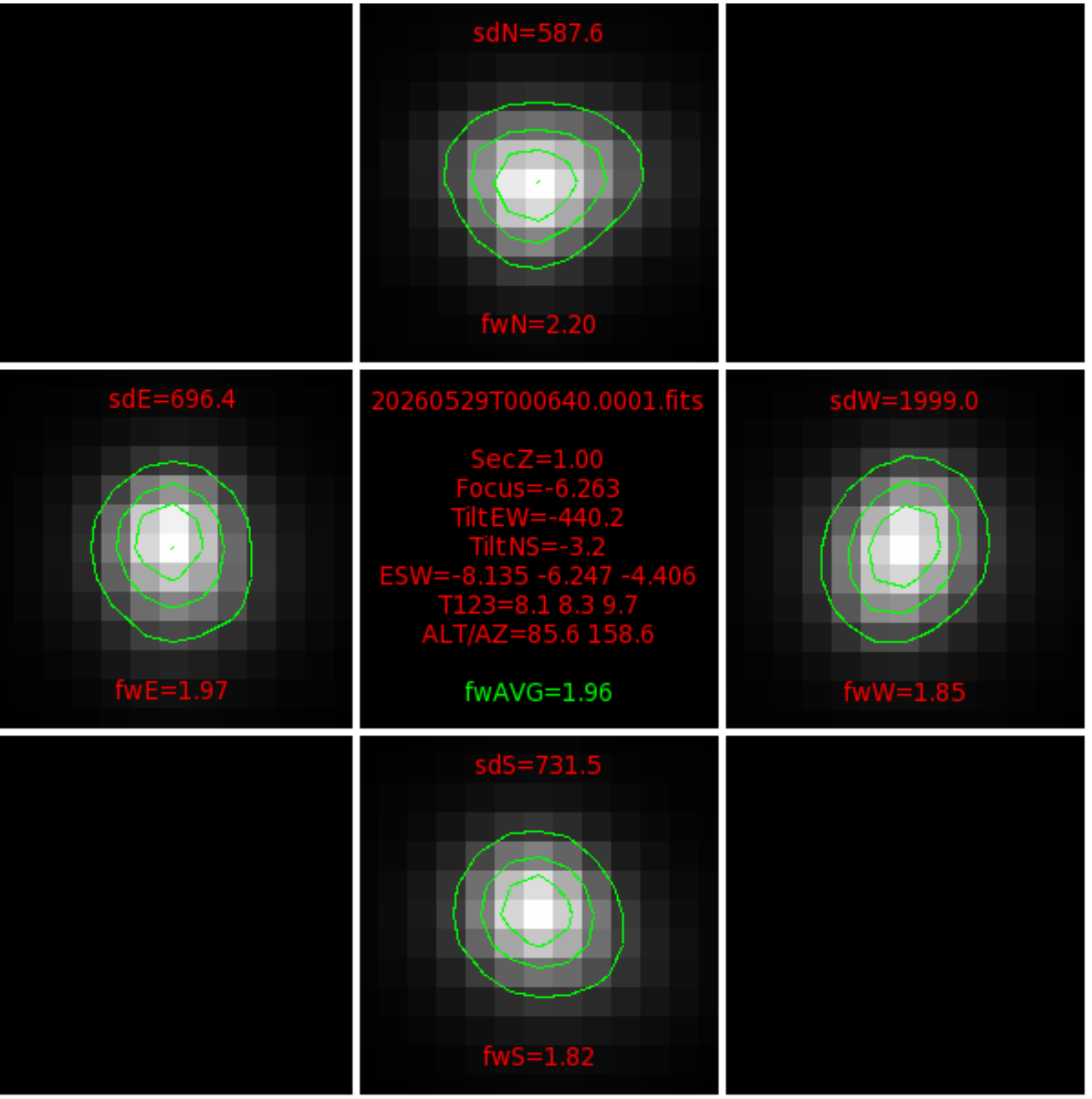
sdN=587.6
fwN=2.20
sdE=696.4
fwE=1.97
20260529T000640.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.3 9.7
ALT/AZ=85.6 158.6
fwAVG=1.96
sdW=1999.0
fwW=1.85
sdS=731.5
fwS=1.82
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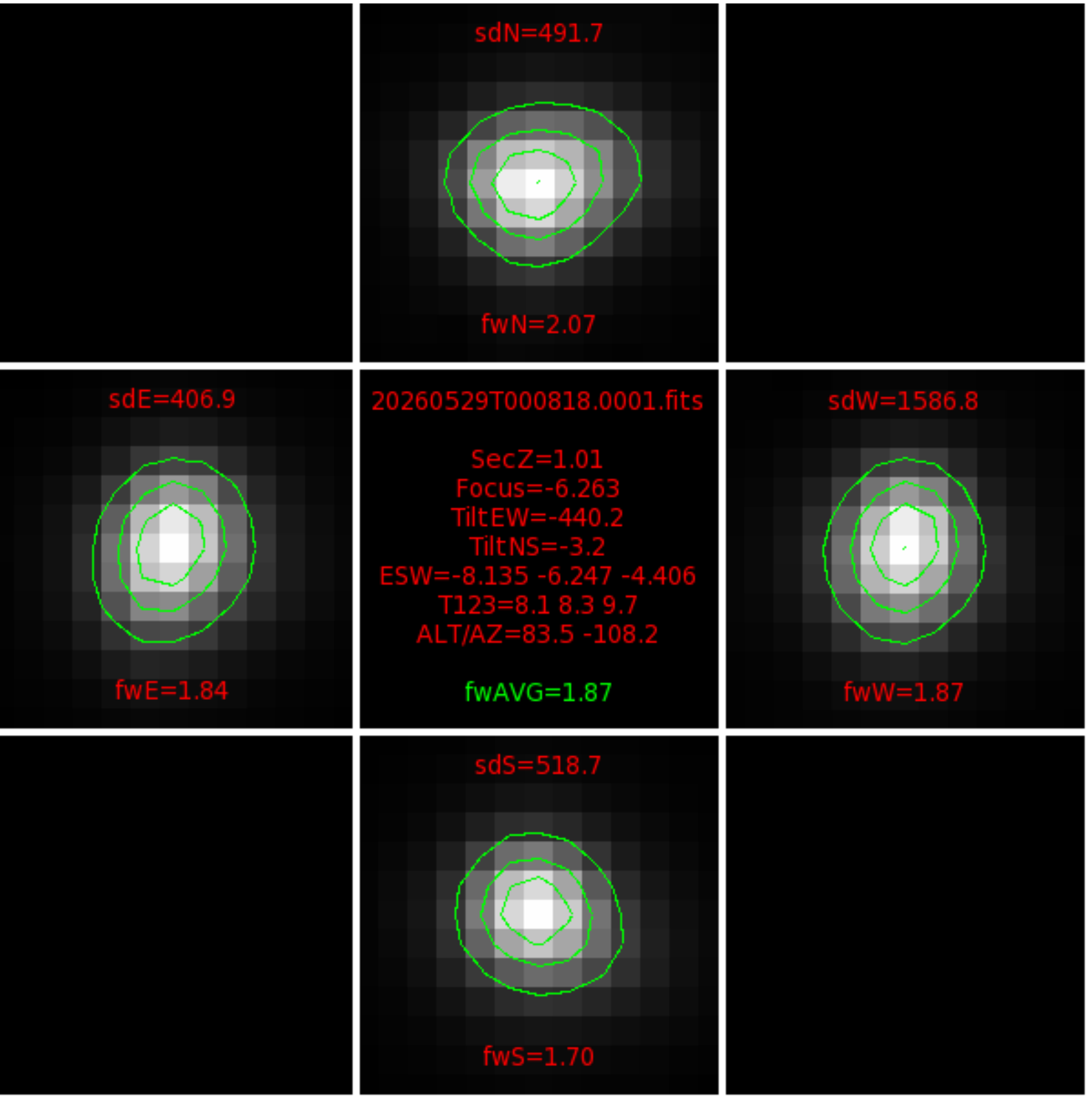
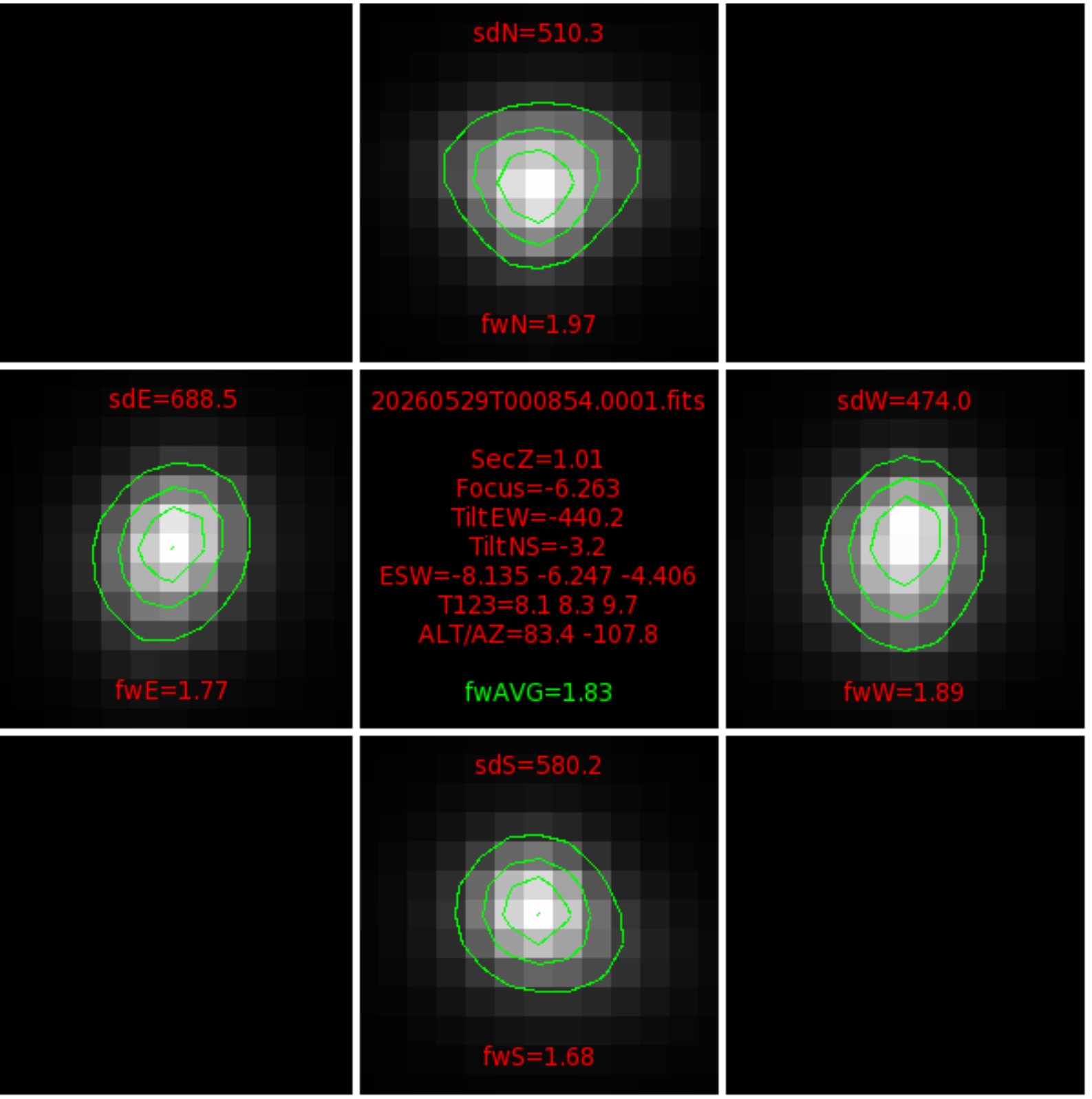

sdN=491.7
fwN=2.07
sdE=406.9
fwE=1.84
20260529T000818.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.3 9.7
ALT/AZ=83.5 -108.2
fwAVG=1.87
sdW=1586.8
fwW=1.87
sdS=518.7
fwS=1.70
0 0 0 0 0 0 0 0 0


sdN=510.3
fwN=1.97
sdE=688.5
fwE=1.77
20260529T000854.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.3 9.7
ALT/AZ=83.4 -107.8
fwAVG=1.83
sdW=474.0
fwW=1.89
sdS=580.2
fwS=1.68
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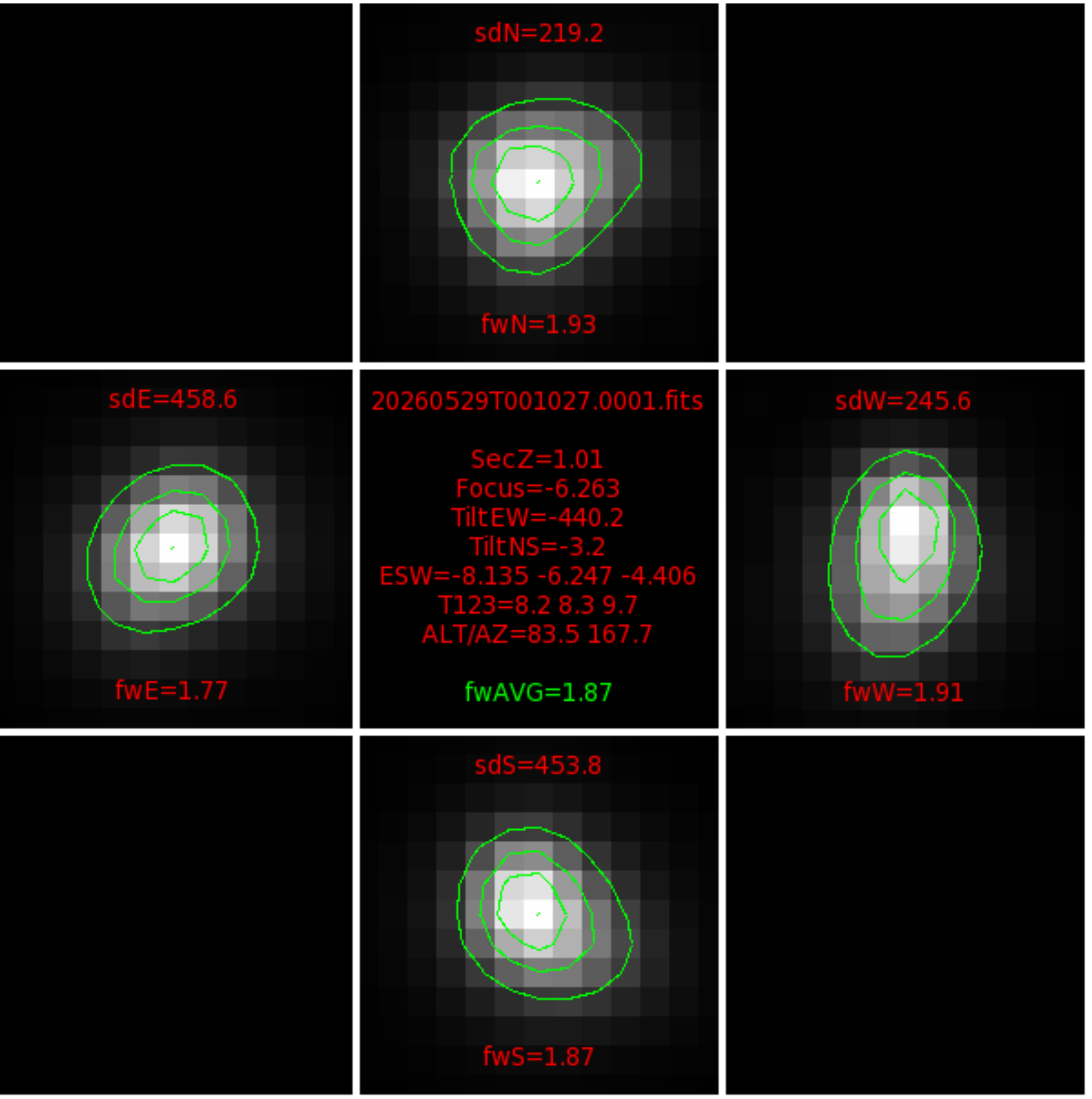
sdN=219.2
fwN=1.93
sdE=458.6
fwE=1.77
20260529T001027.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.3 9.7
ALT/AZ=83.5 167.7
fwAVG=1.87
sdW=245.6
fwW=1.91
sdS=453.8
fwS=1.87
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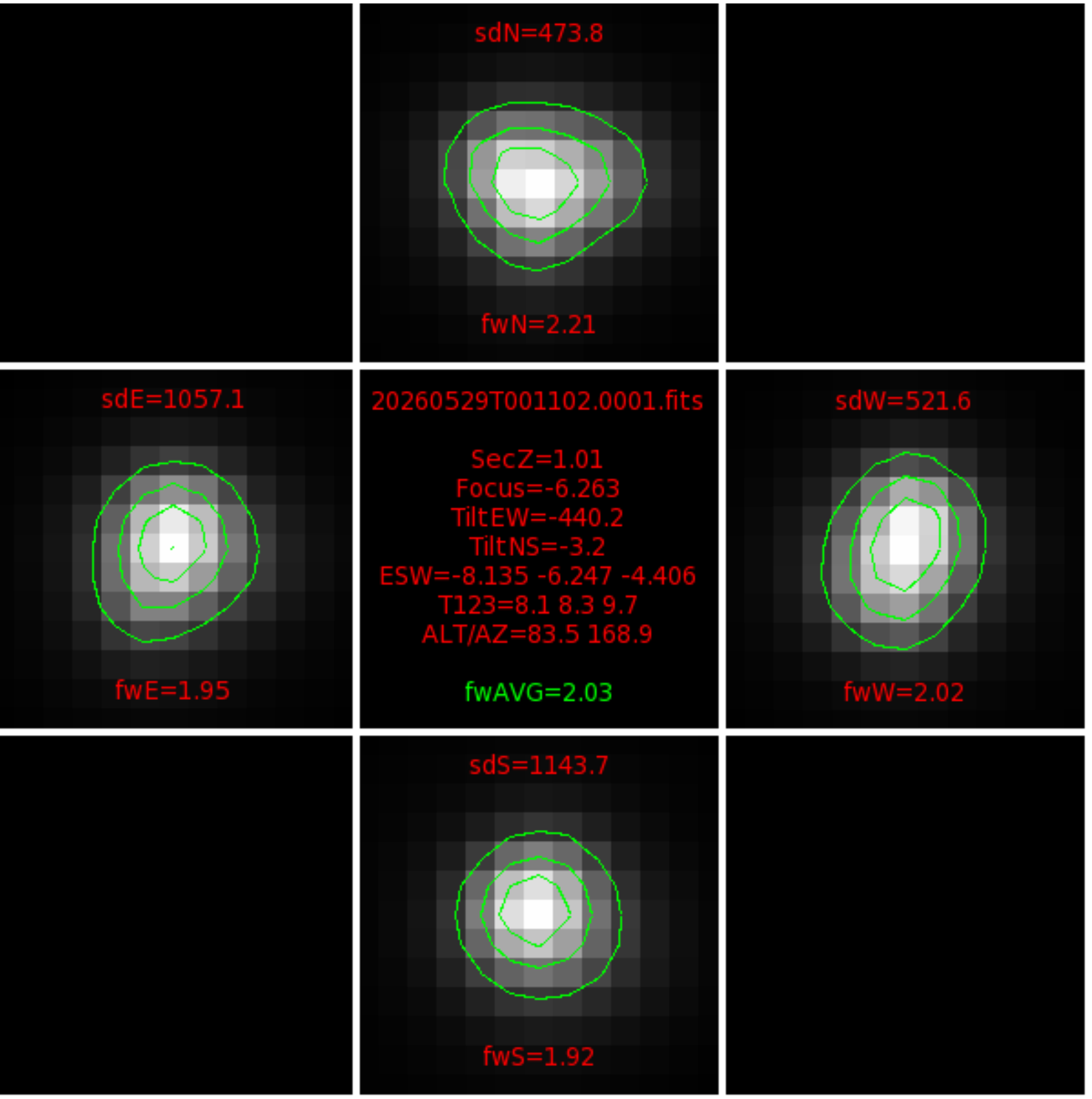
sdN=473.8
fwN=2.21
sdE=1057.1
fwE=1.95
20260529T001102.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.3 9.7
ALT/AZ=83.5 168.9
fwAVG=2.03
sdW=521.6
fwW=2.02
sdS=1143.7
fwS=1.92
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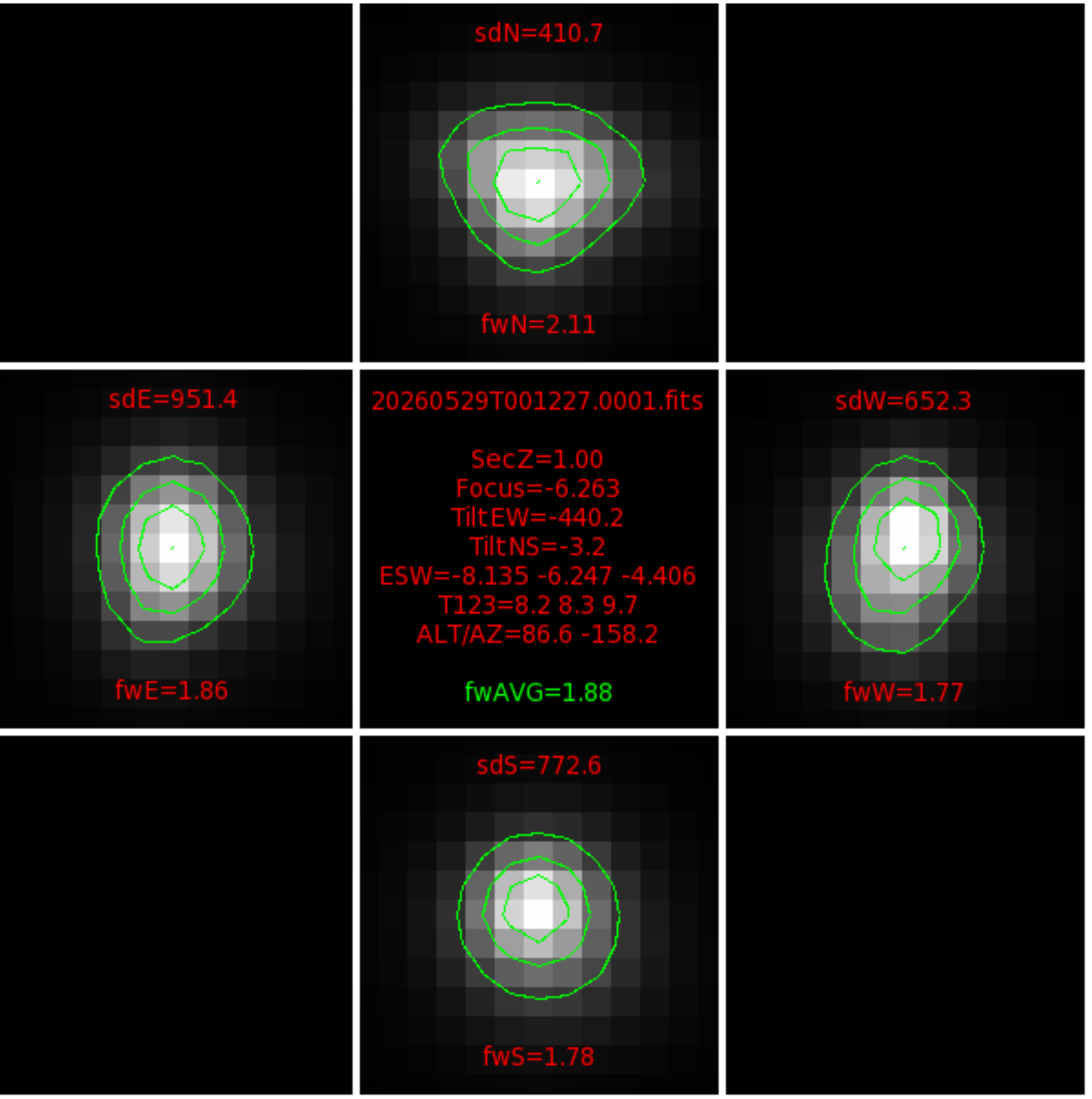
sdN=410.7
fwN=2.11
sdE=951.4
fwE=1.86
20260529T001227.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.3 9.7
ALT/AZ=86.6 -158.2
fwAVG=1.88
sdW=652.3
fwW=1.77
sdS=772.6
fwS=1.78
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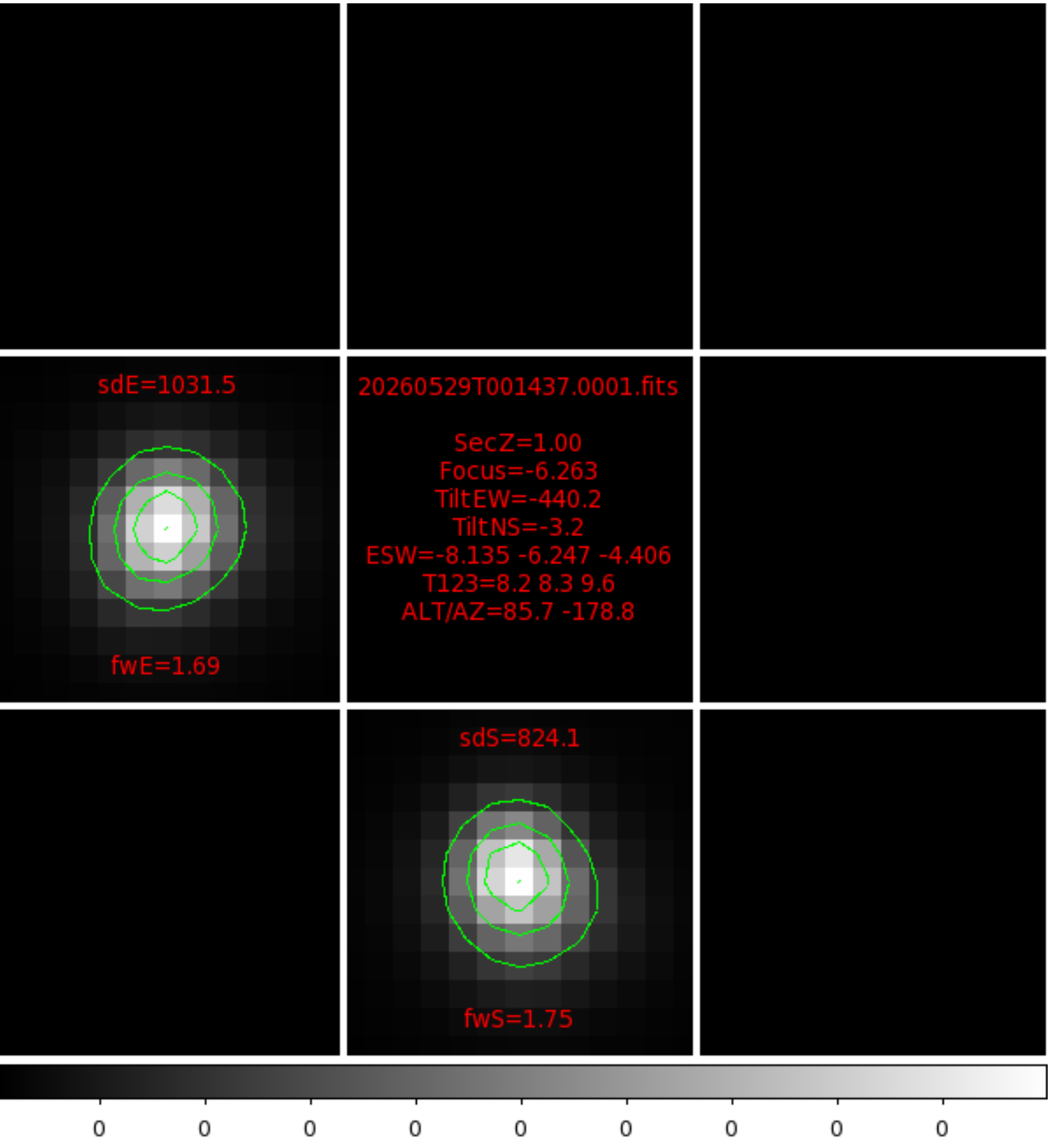
sdE=1031.5
20260529T001437.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.3 9.6
ALT/AZ=85.7 -178.8
fwE=1.69
sdS=824.1
fwS=1.75
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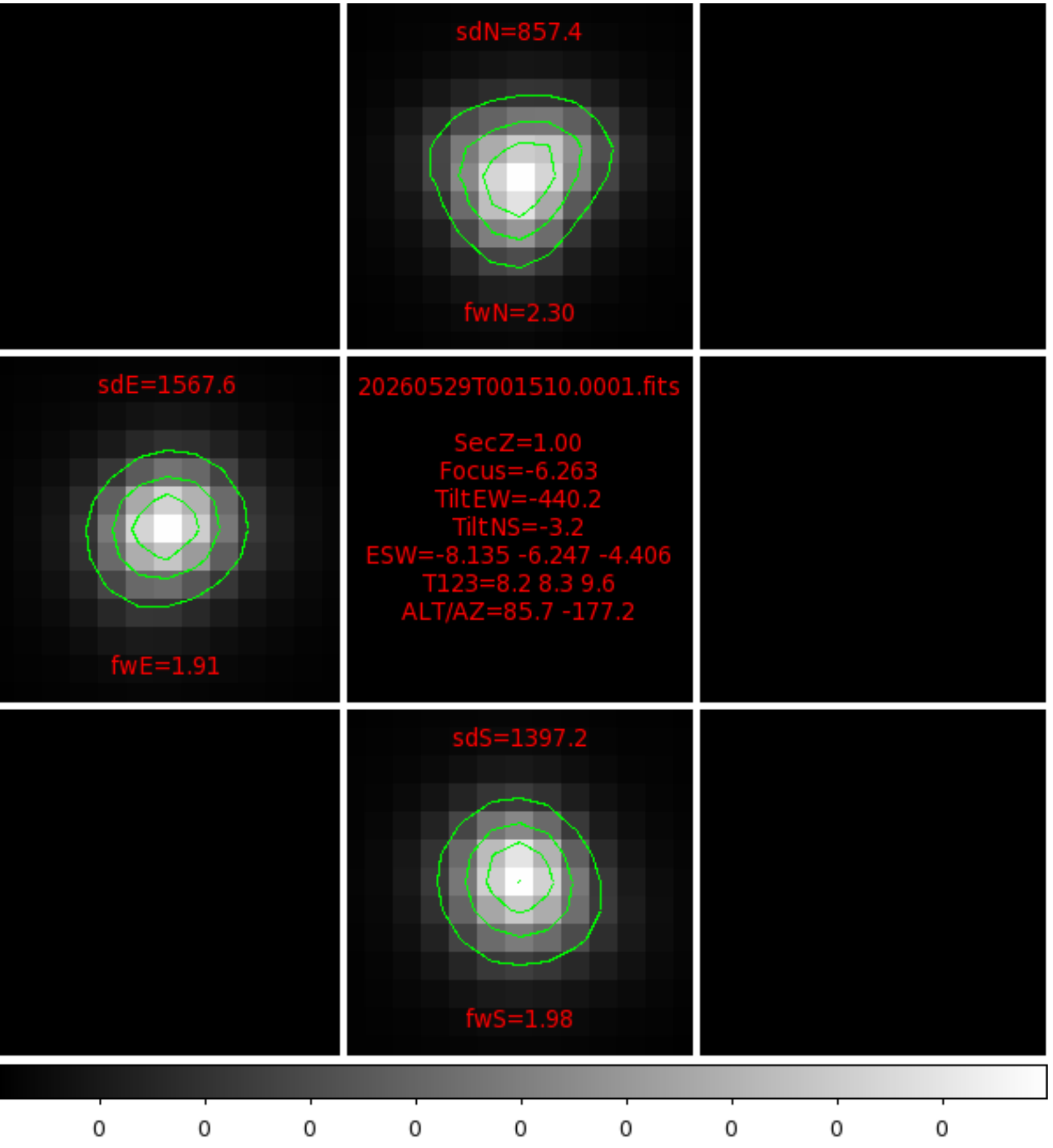
sdN=857.4
fwN=2.30
sdE=1567.6
fwE=1.91
20260529T001510.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.3 9.6
ALT/AZ=85.7 -177.2
sdS=1397.2
fwS=1.98
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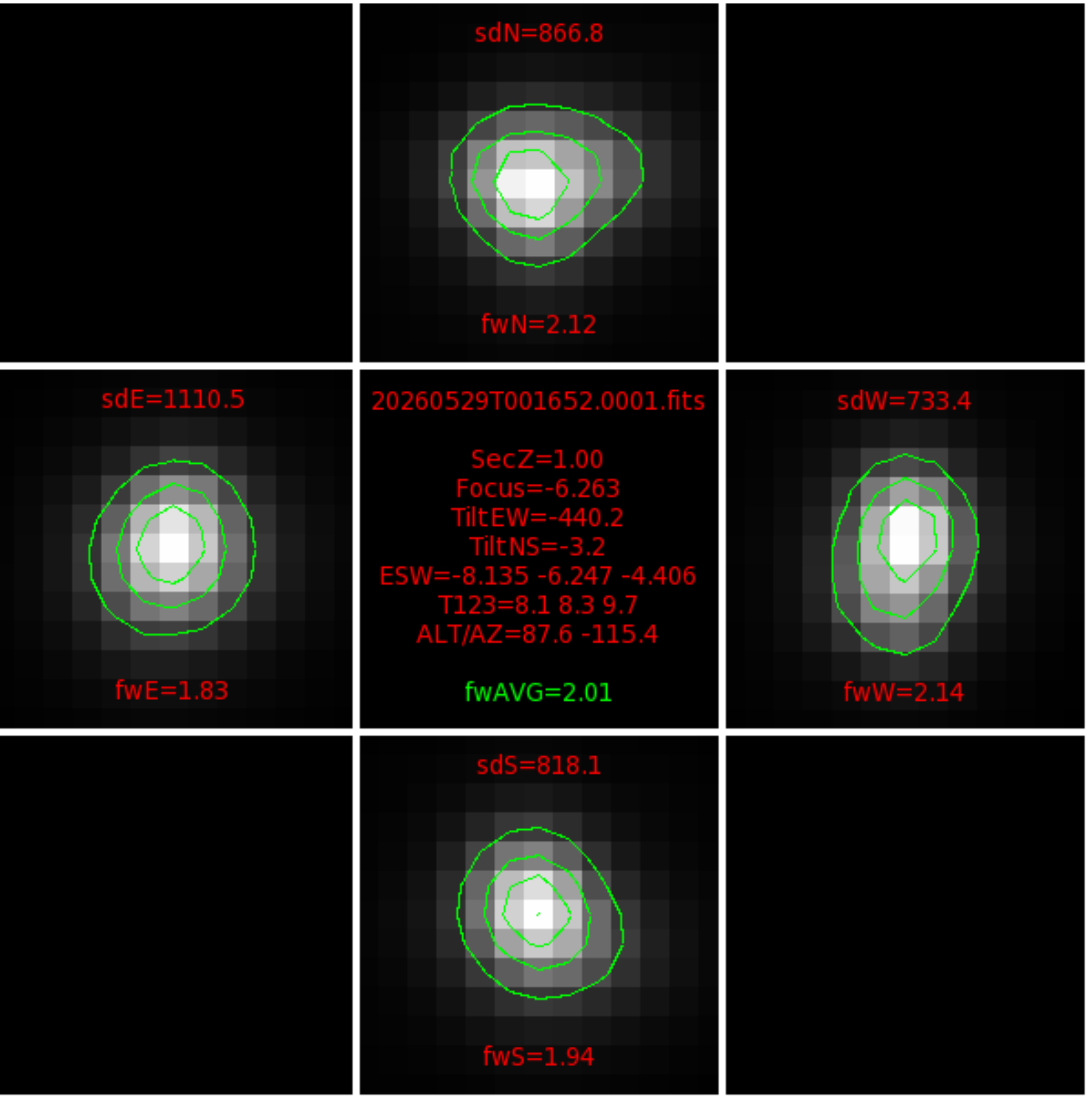
sdN=866.8
fwN=2.12
sdE=1110.5
fwE=1.83
20260529T001652.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.3 9.7
ALT/AZ=87.6 -115.4
fwAVG=2.01
sdW=733.4
fwW=2.14
sdS=818.1
fwS=1.94
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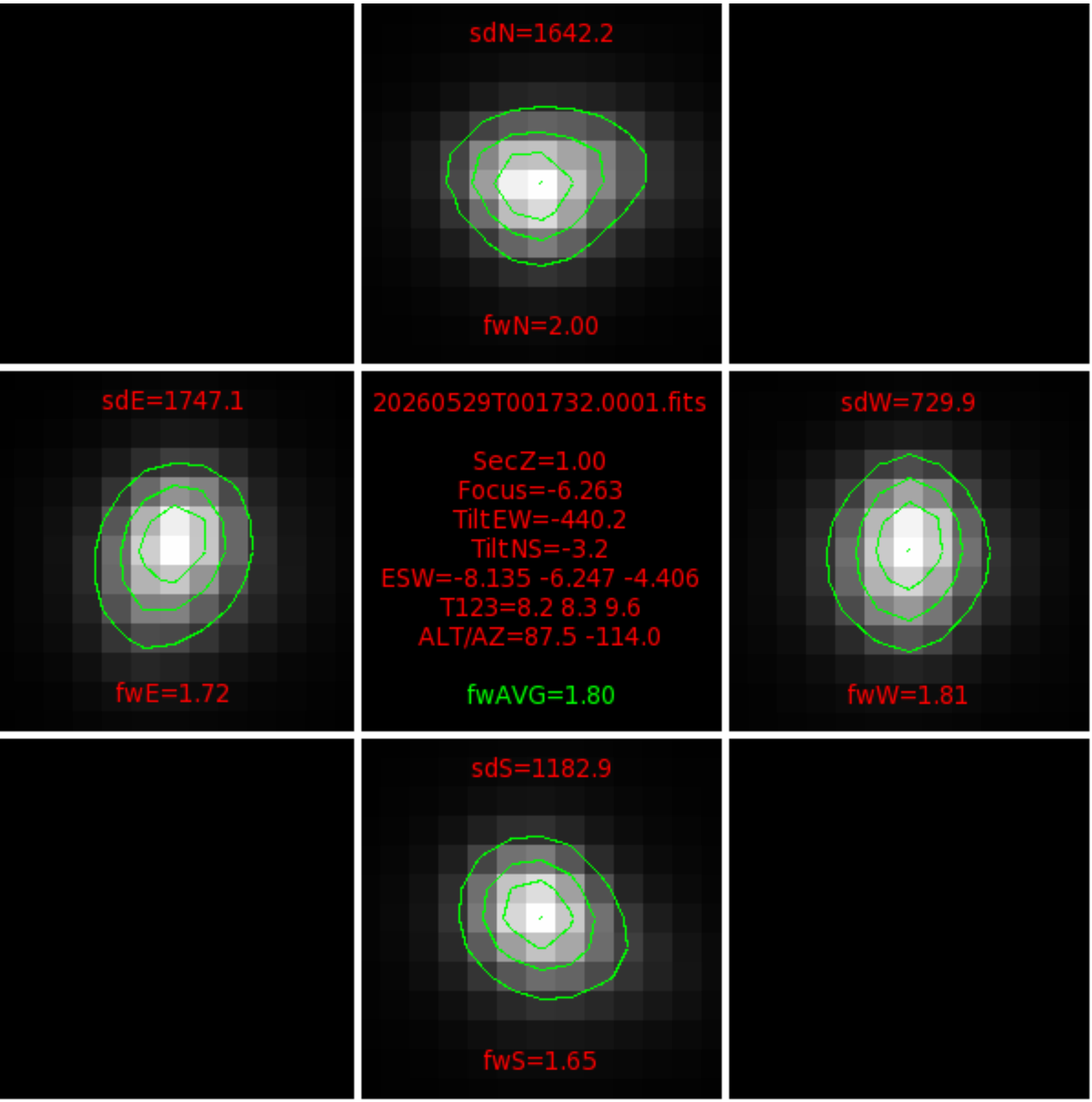
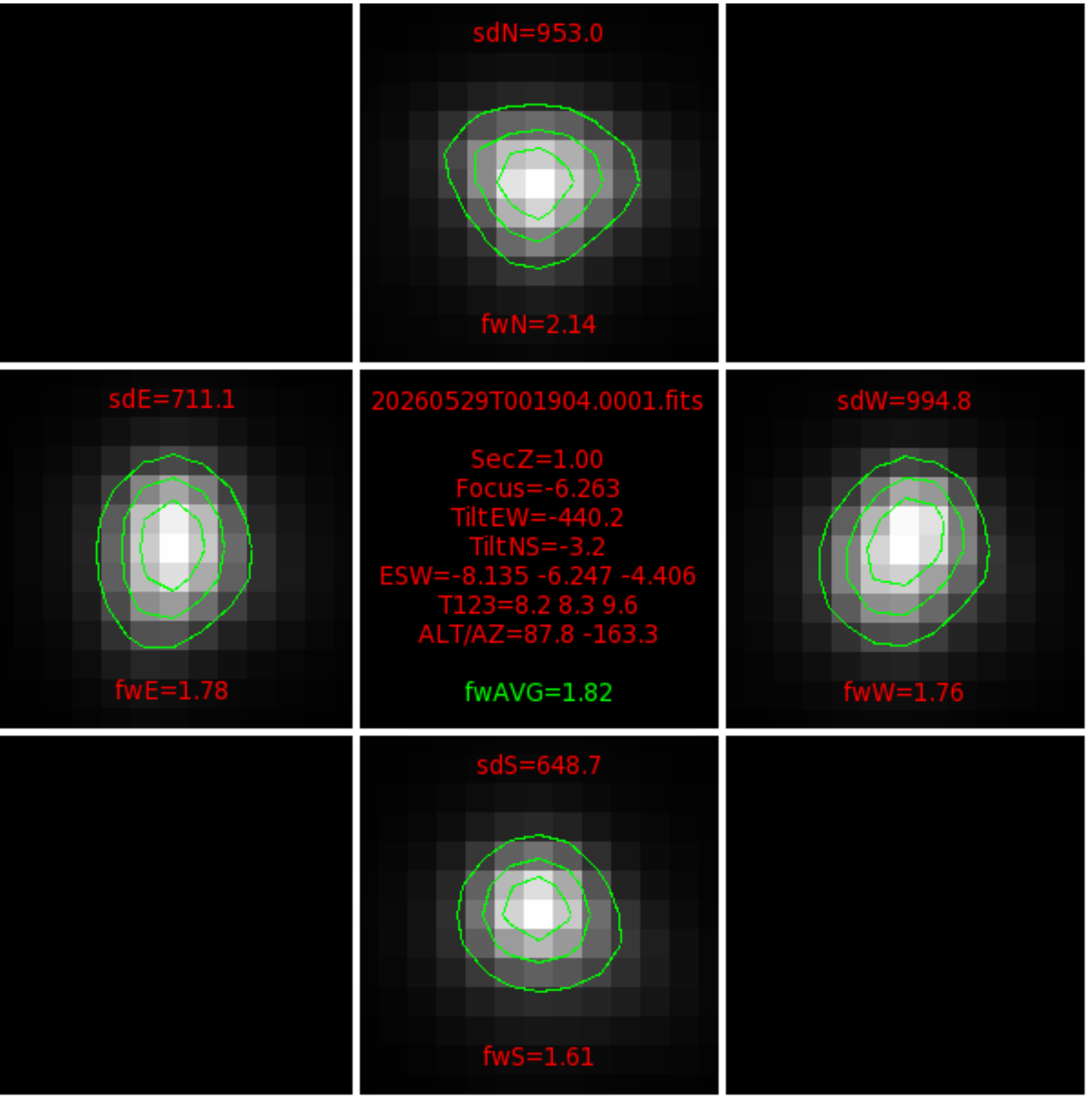

sdN=1642.2
fwN=2.00
sdE=1747.1
fwE=1.72
20260529T001732.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.3 9.6
ALT/AZ=87.5 -114.0
fwAVG=1.80
sdW=729.9
fwW=1.81
sdS=1182.9
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=953.0
fwN=2.14
sdE=711.1
fwE=1.78
20260529T001904.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.3 9.6
ALT/AZ=87.8 -163.3
fwAVG=1.82
sdW=994.8
fwW=1.76
sdS=648.7
fwS=1.61
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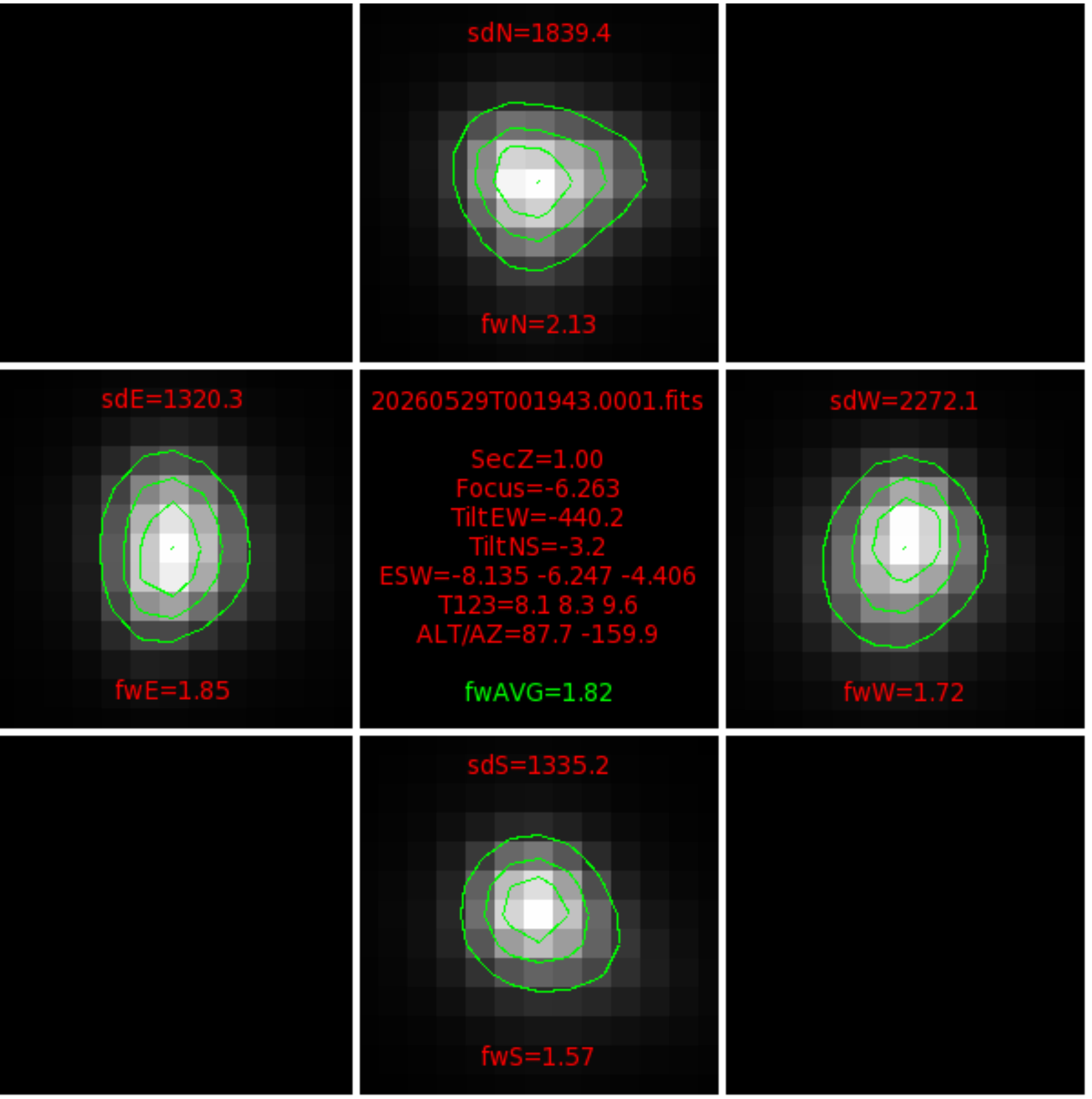
sdN=1839.4
fwN=2.13
sdE=1320.3
fwE=1.85
20260529T001943.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.3 9.6
ALT/AZ=87.7 -159.9
fwAVG=1.82
sdW=2272.1
fwW=1.72
sdS=1335.2
fwS=1.57
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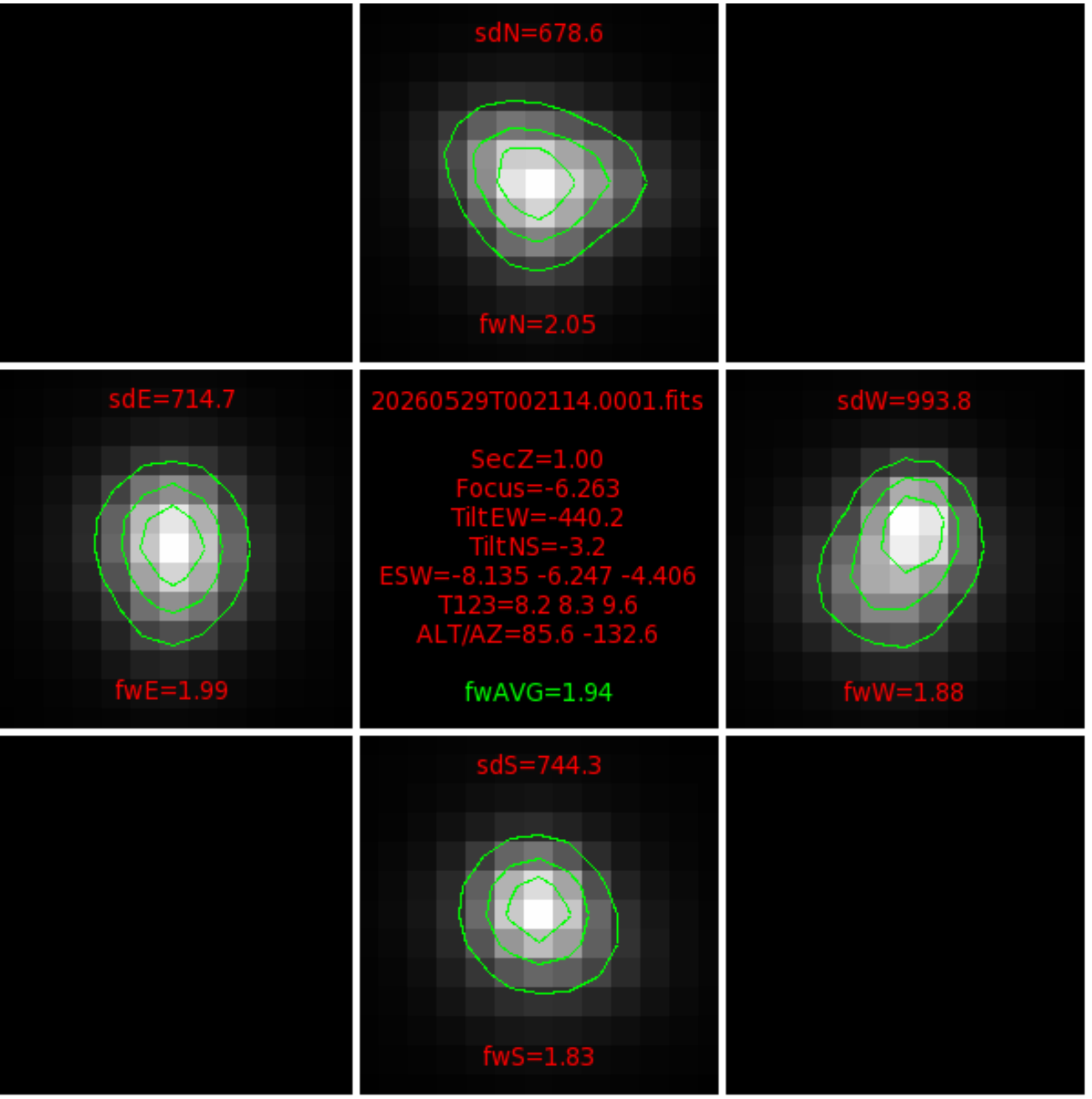
sdN=678.6
fwN=2.05
sdE=714.7
fwE=1.99
20260529T002114.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.3 9.6
ALT/AZ=85.6 -132.6
fwAVG=1.94
sdW=993.8
fwW=1.88
sdS=744.3
fwS=1.83
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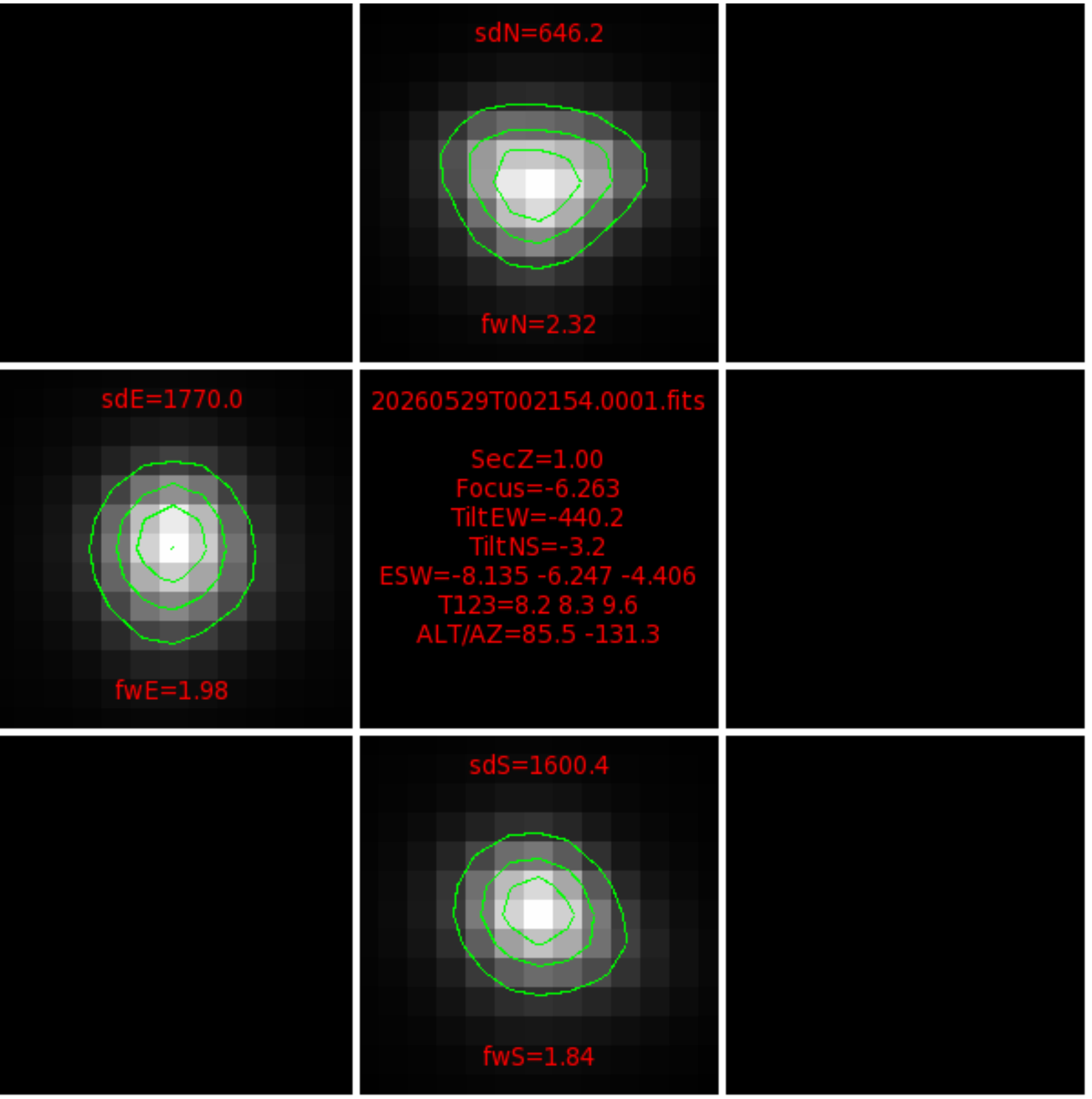
sdN=646.2
fwN=2.32
sdE=1770.0
fwE=1.98
20260529T002154.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.3 9.6
ALT/AZ=85.5 -131.3
sdS=1600.4
fwS=1.84
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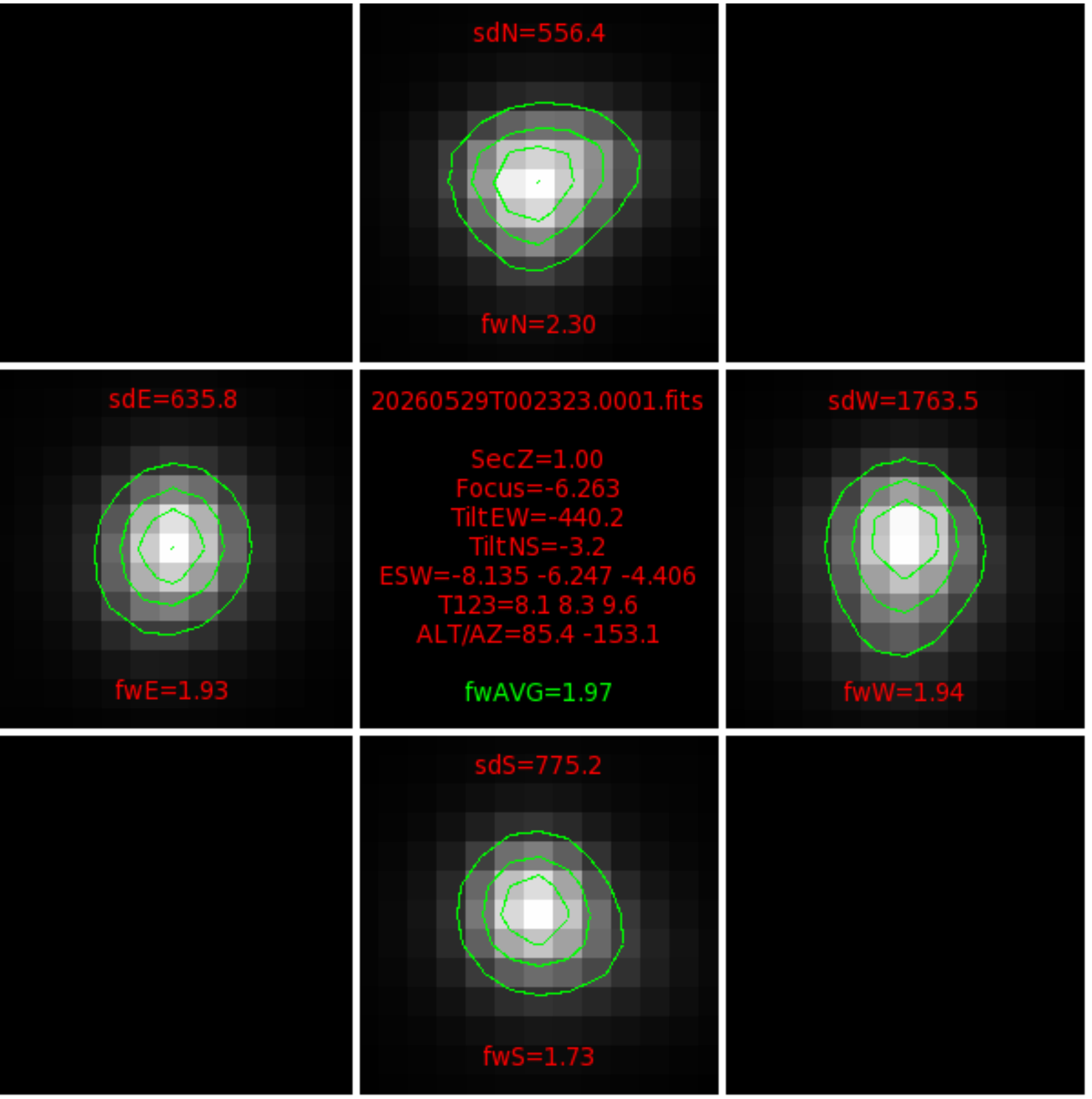
sdN=556.4
fwN=2.30
sdE=635.8
fwE=1.93
20260529T002323.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.3 9.6
ALT/AZ=85.4 -153.1
fwAVG=1.97
sdW=1763.5
fwW=1.94
sdS=775.2
fwS=1.73
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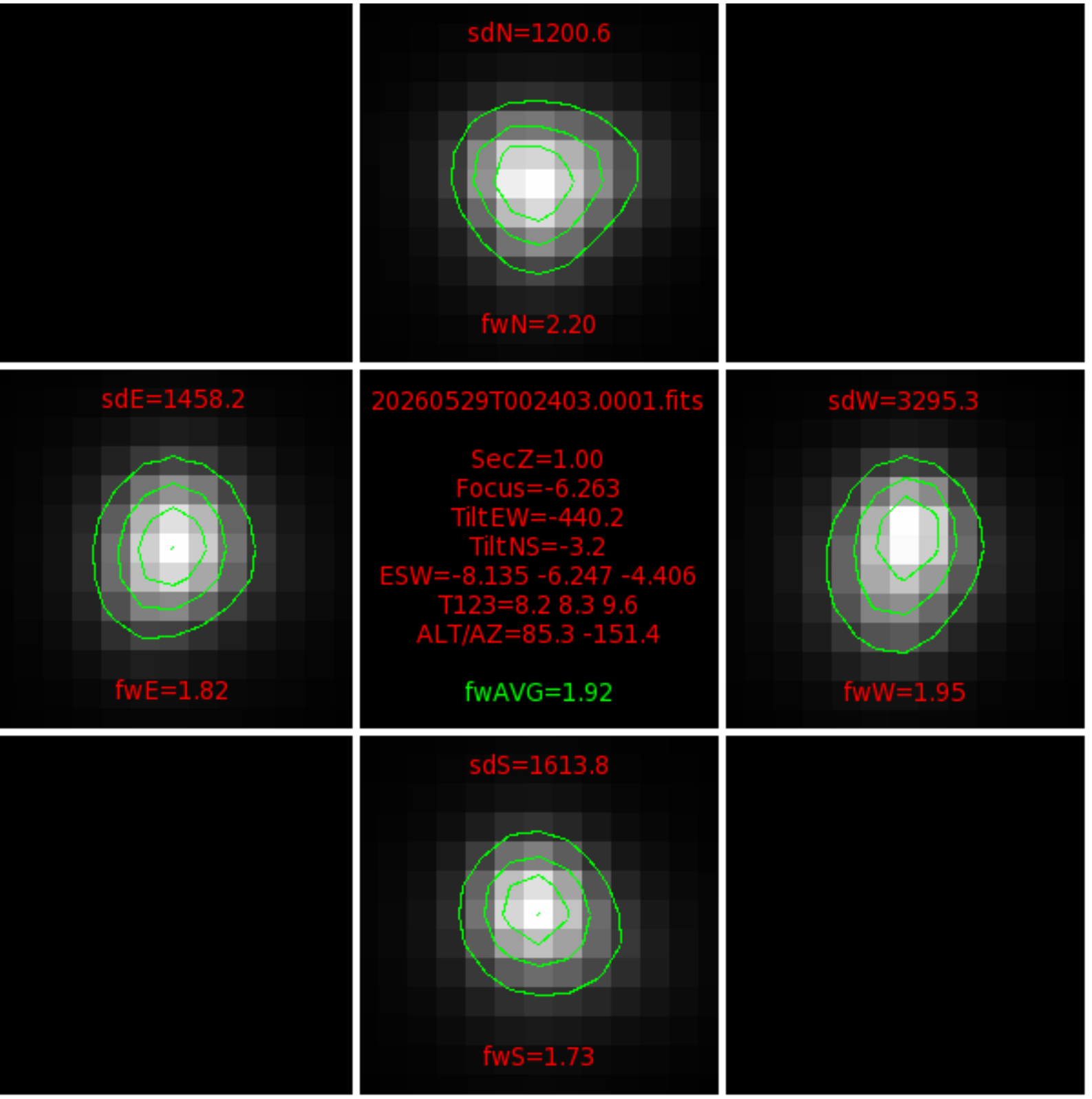
sdN=1200.6
fwN=2.20
sdE=1458.2
fwE=1.82
20260529T002403.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.3 9.6
ALT/AZ=85.3 -151.4
fwAVG=1.92
sdW=3295.3
fwW=1.95
sdS=1613.8
fwS=1.73
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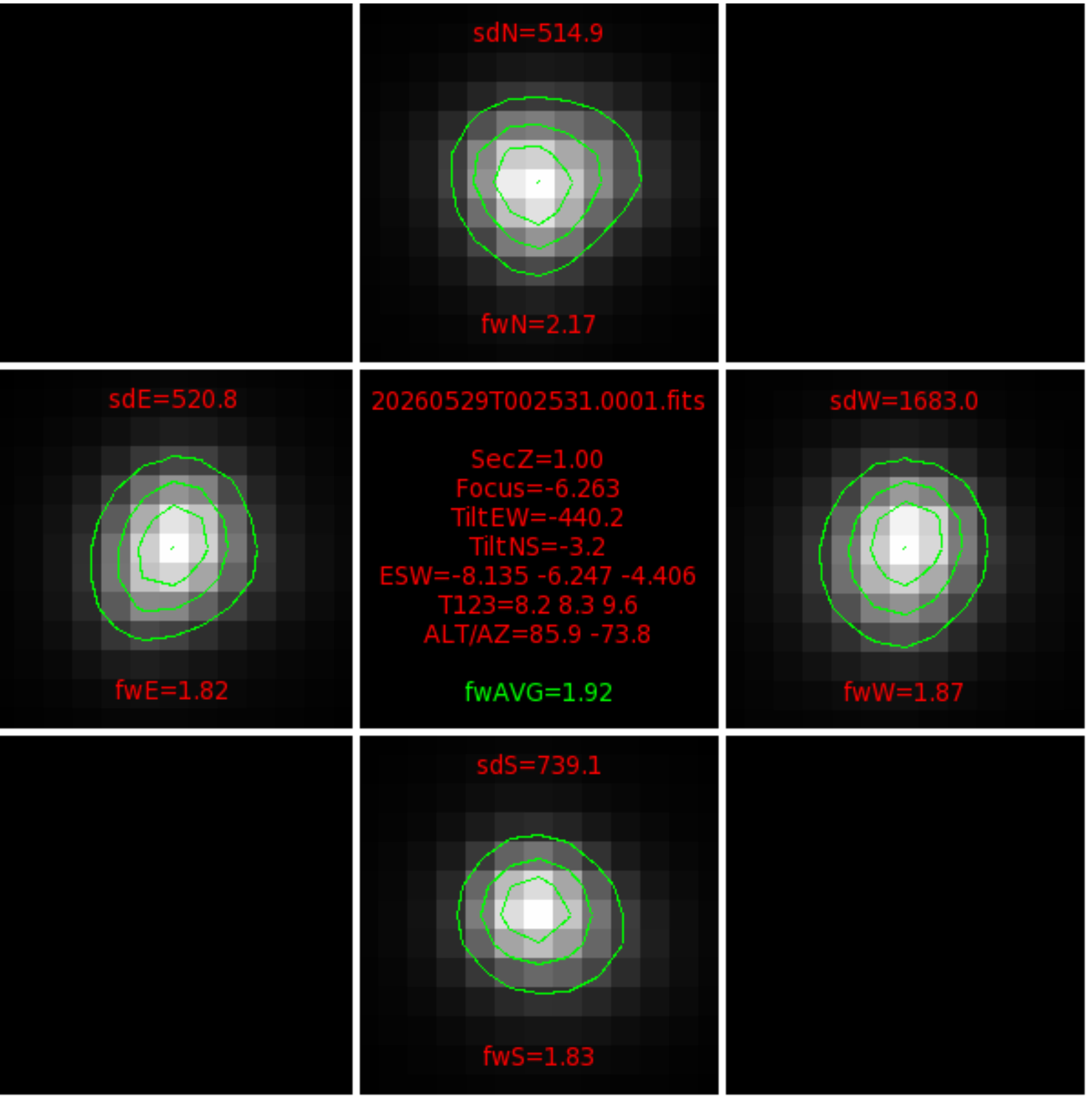
sdN=514.9
fwN=2.17
sdE=520.8
fwE=1.82
20260529T002531.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.3 9.6
ALT/AZ=85.9 -73.8
fwAVG=1.92
sdW=1683.0
fwW=1.87
sdS=739.1
fwS=1.83
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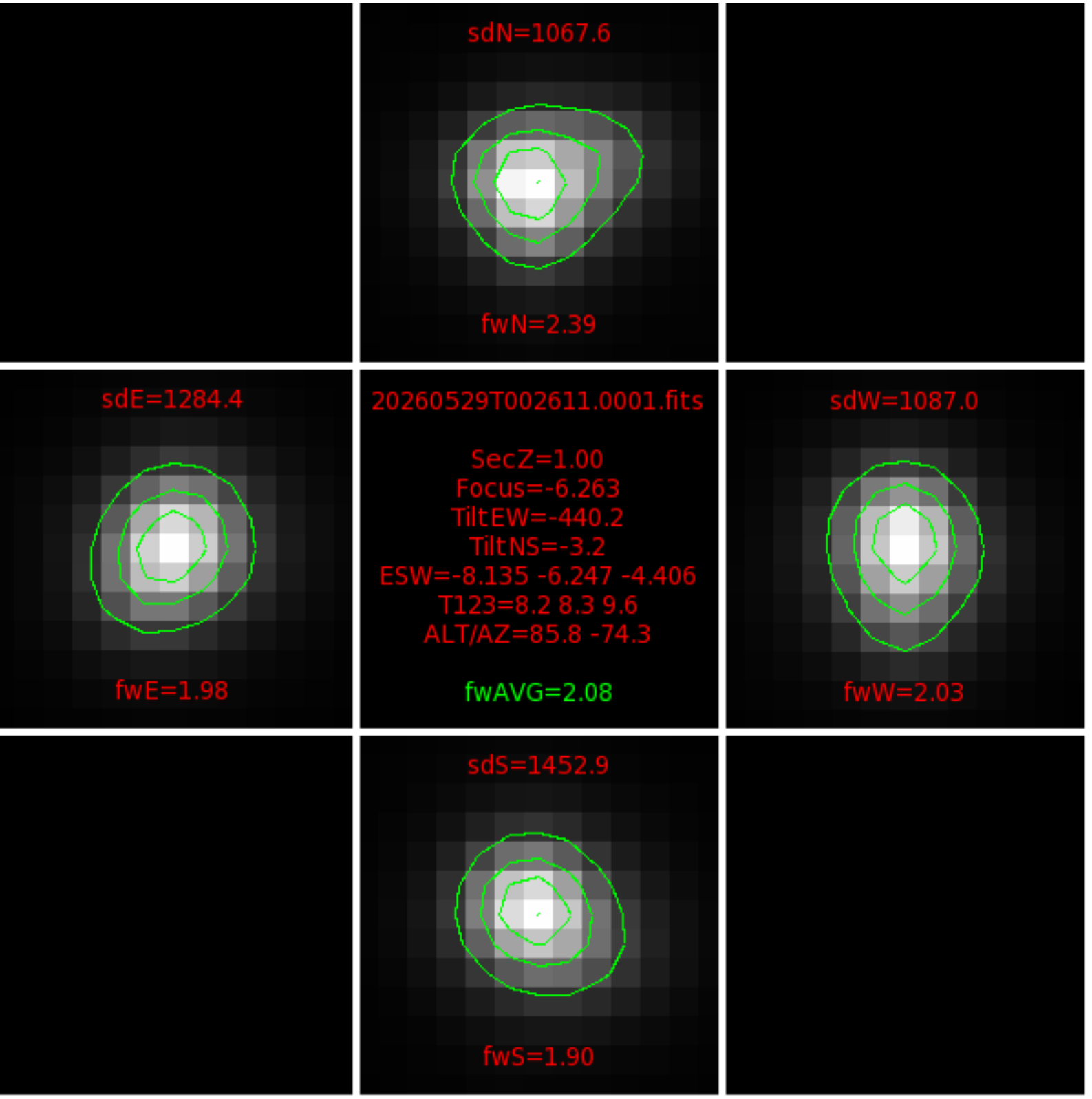
sdN=1067.6
fwN=2.39
sdE=1284.4
fwE=1.98
20260529T002611.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.3 9.6
ALT/AZ=85.8 -74.3
fwAVG=2.08
sdW=1087.0
fwW=2.03
sdS=1452.9
fwS=1.90
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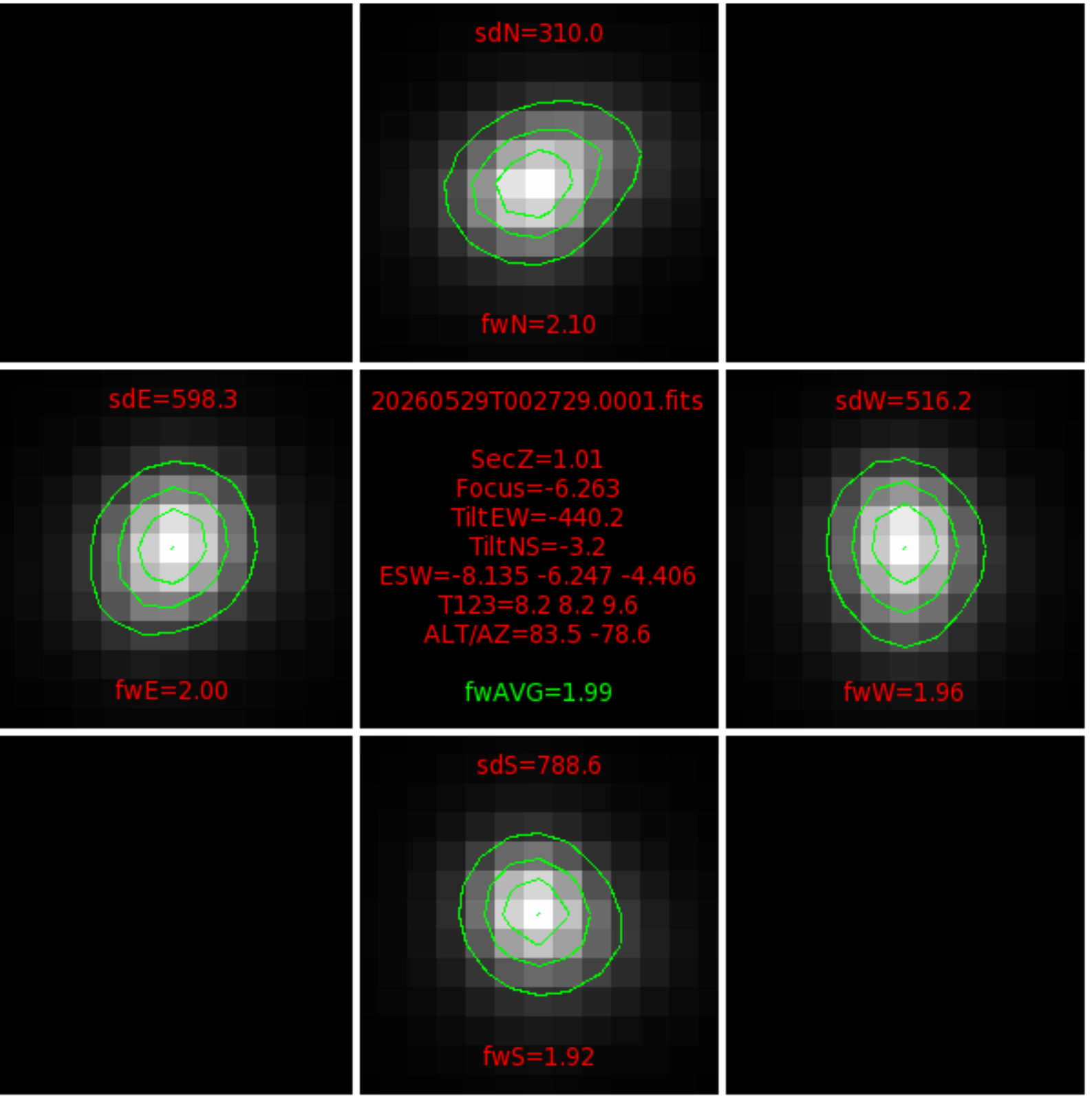
sdN=310.0
fwN=2.10
sdE=598.3
fwE=2.00
20260529T002729.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.2 9.6
ALT/AZ=83.5 -78.6
fwAVG=1.99
sdW=516.2
fwW=1.96
sdS=788.6
fwS=1.92
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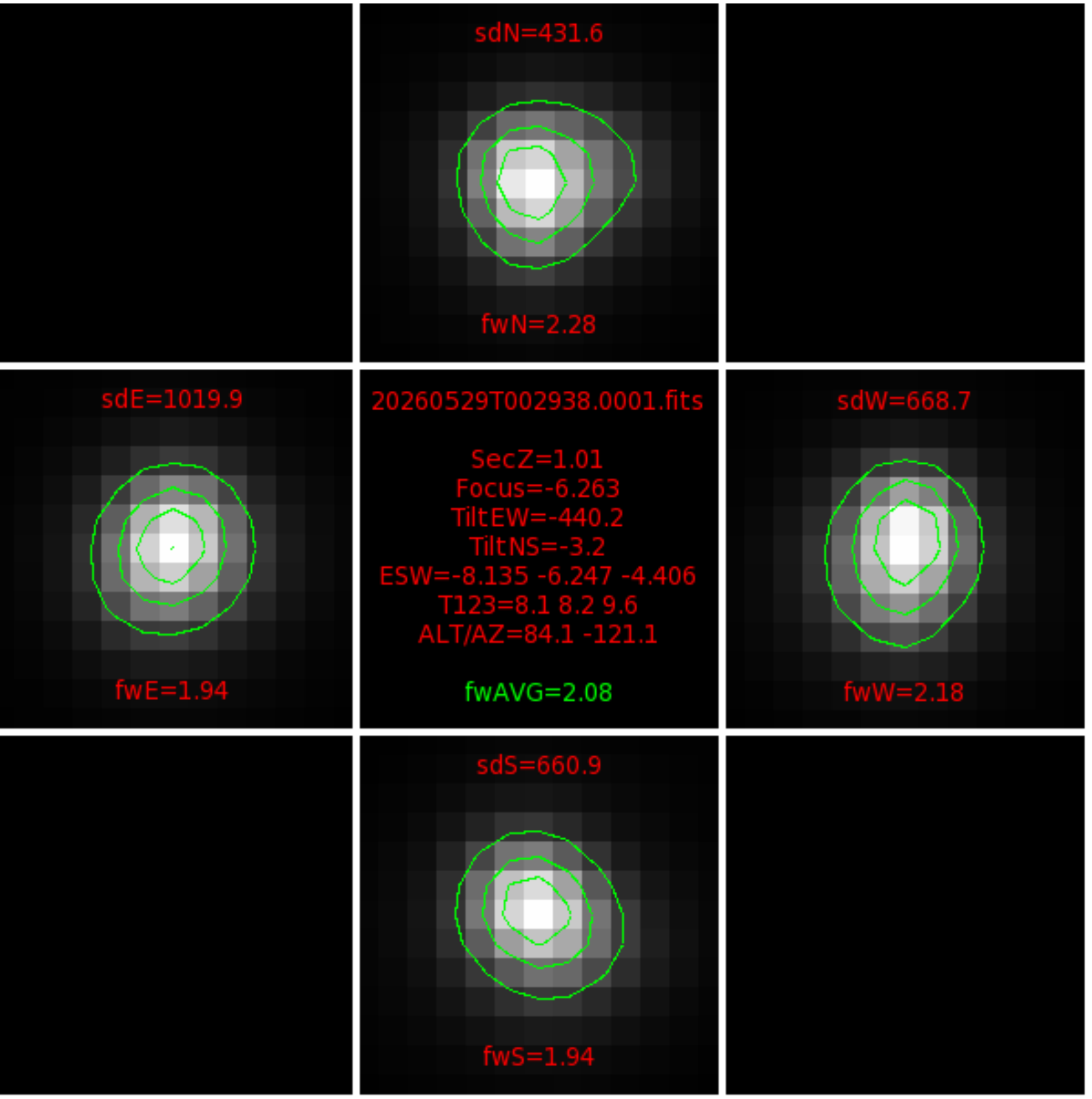
sdN=431.6
fwN=2.28
sdE=1019.9
fwE=1.94
20260529T002938.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.2 9.6
ALT/AZ=84.1 -121.1
fwAVG=2.08
sdW=668.7
fwW=2.18
sdS=660.9
fwS=1.94
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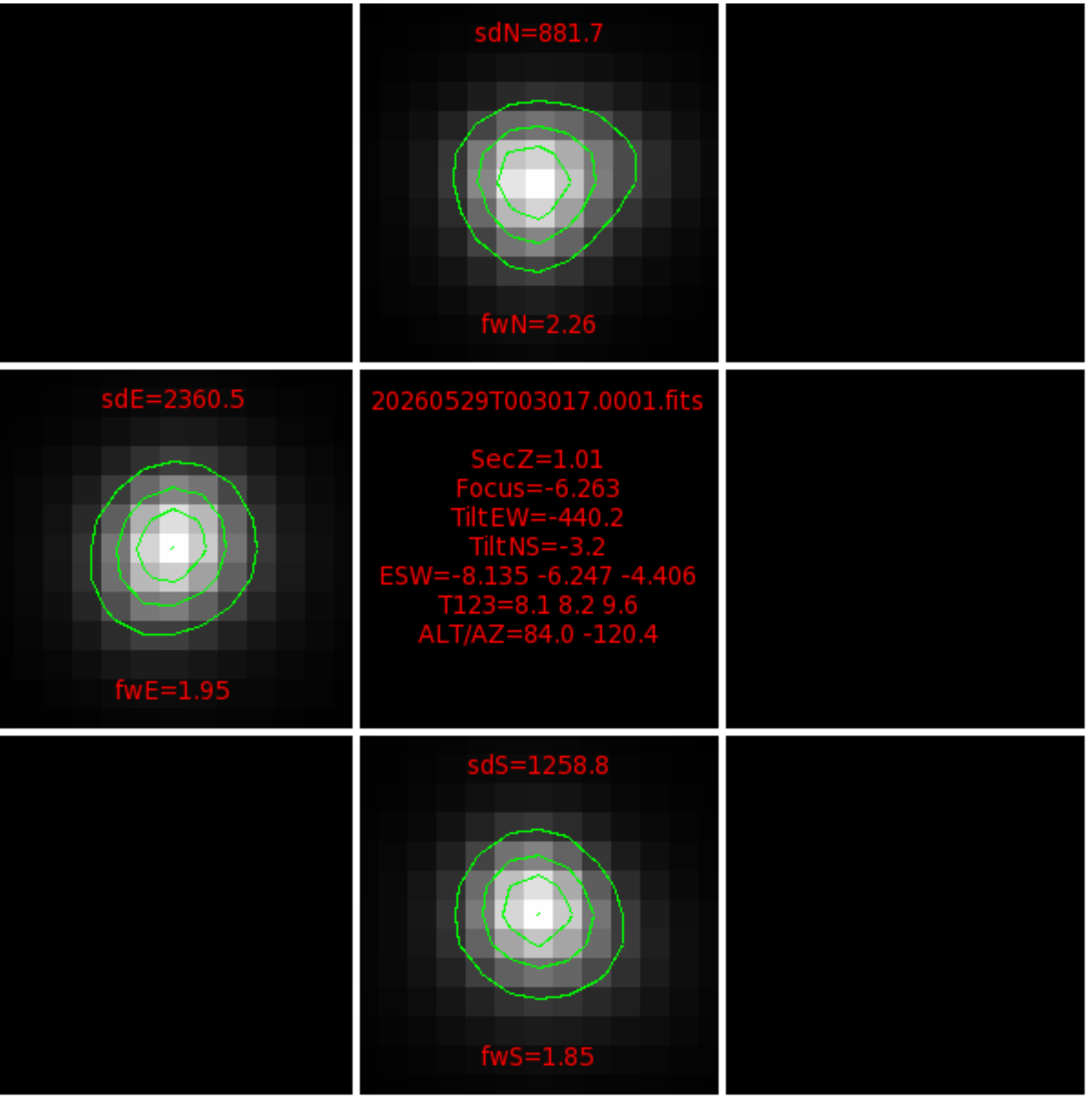
sdN=881.7
fwN=2.26
sdE=2360.5
fwE=1.95
20260529T003017.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.2 9.6
ALT/AZ=84.0 -120.4
sdS=1258.8
fwS=1.85
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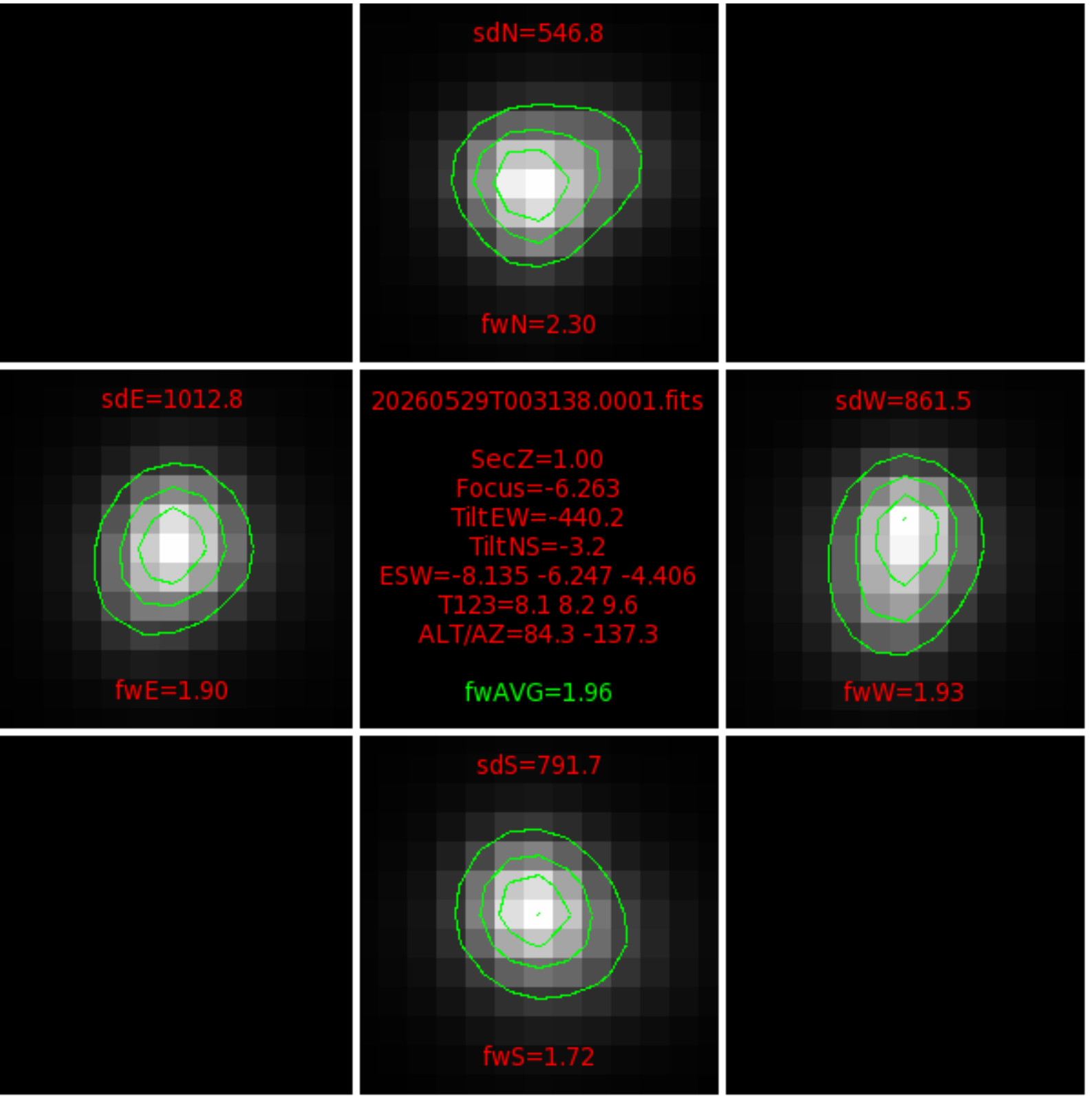
sdN=546.8
fwN=2.30
sdE=1012.8
fwE=1.90
20260529T003138.0001.fits
SecZ=1.00
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.2 9.6
ALT/AZ=84.3 -137.3
fwAVG=1.96
sdW=861.5
fwW=1.93
sdS=791.7
fwS=1.72
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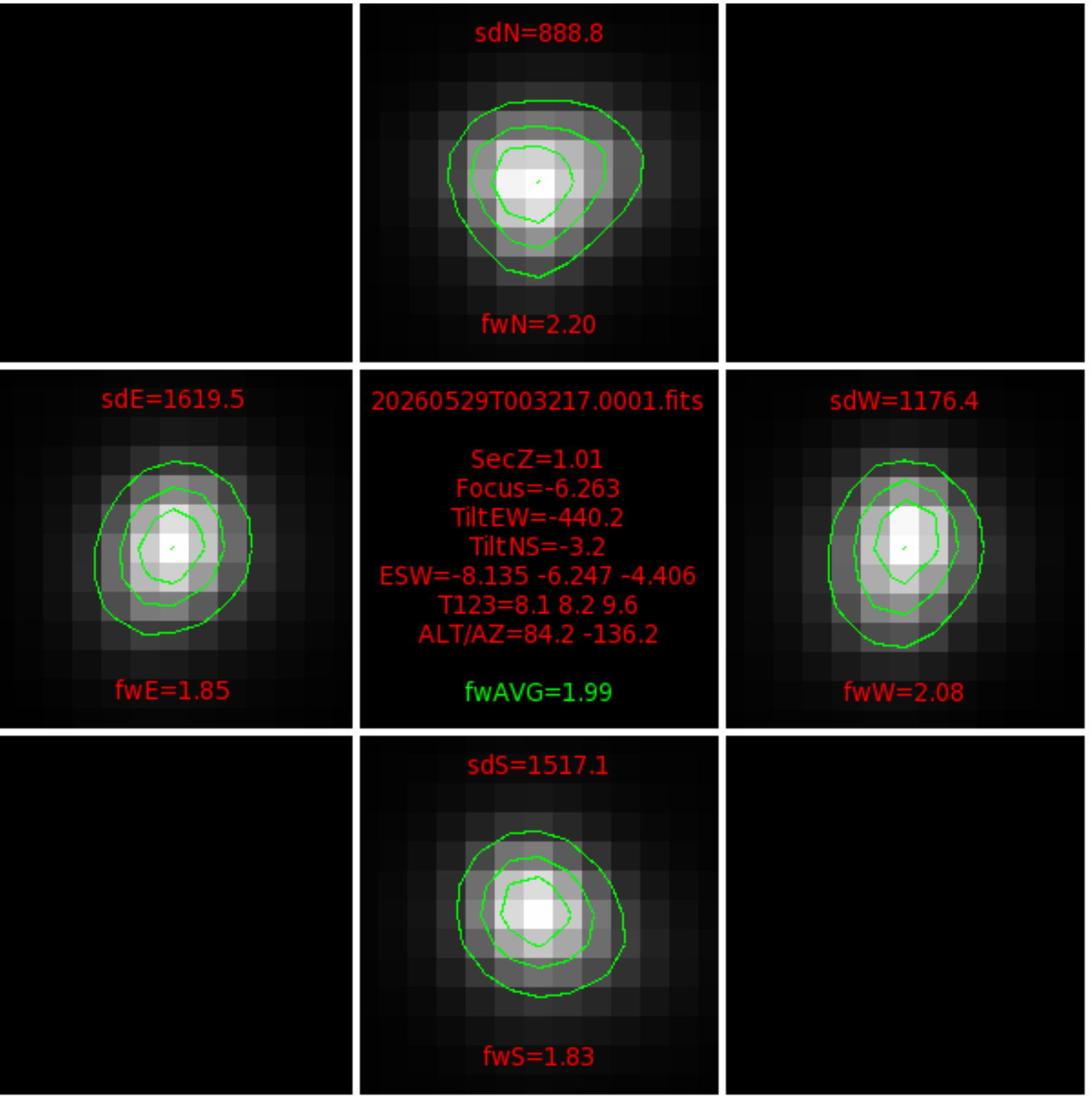
sdN=888.8
fwN=2.20
sdE=1619.5
fwE=1.85
20260529T003217.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.2 9.6
ALT/AZ=84.2 -136.2
fwAVG=1.99
sdW=1176.4
fwW=2.08
sdS=1517.1
fwS=1.83
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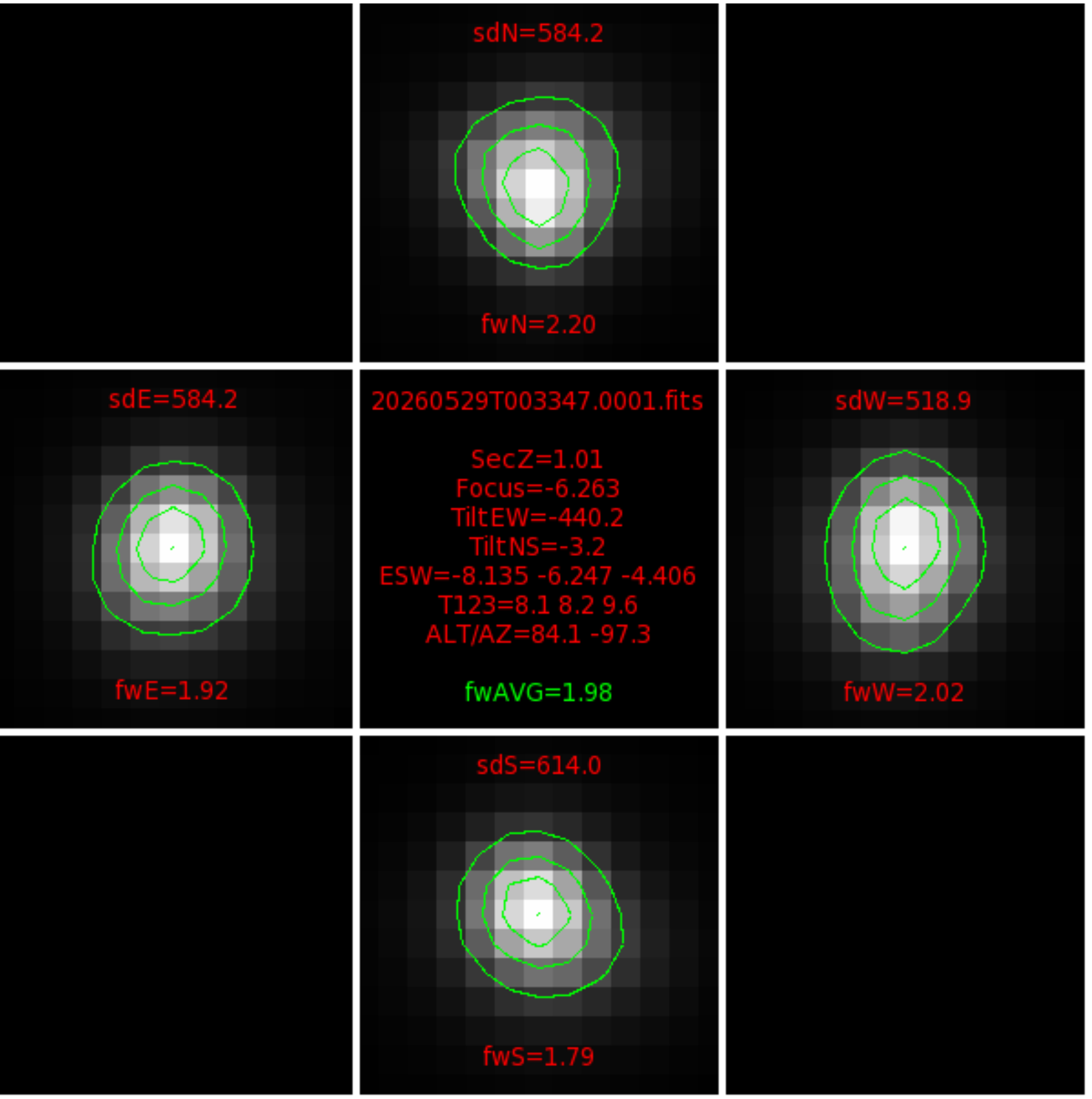
sdN=584.2
fwN=2.20
sdE=584.2
fwE=1.92
20260529T003347.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.2 9.6
ALT/AZ=84.1 -97.3
fwAVG=1.98
sdW=518.9
fwW=2.02
sdS=614.0
fwS=1.79
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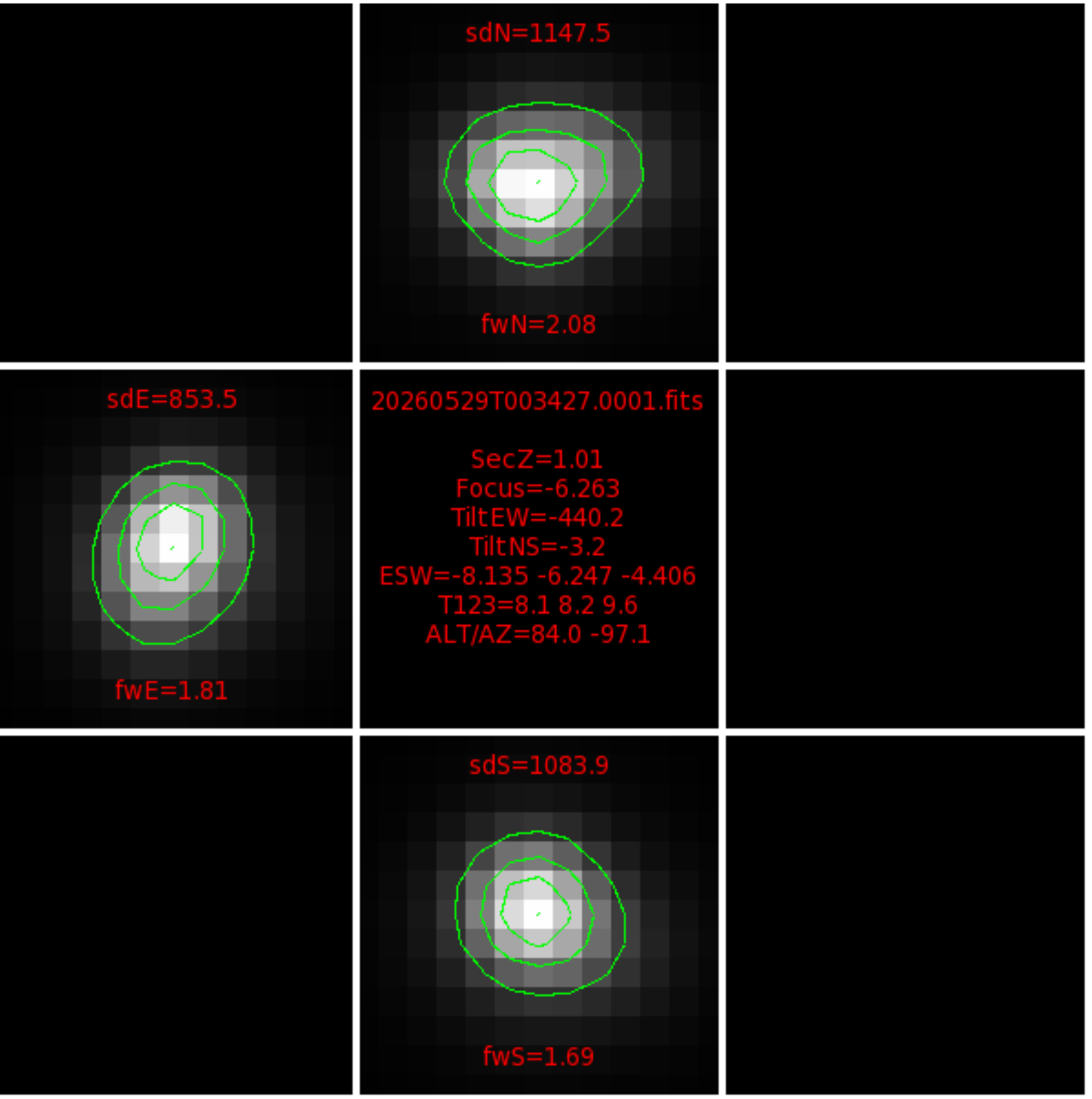
sdN=1147.5
fwN=2.08
sdE=853.5
fwE=1.81
20260529T003427.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.2 9.6
ALT/AZ=84.0 -97.1
sdS=1083.9
fwS=1.69
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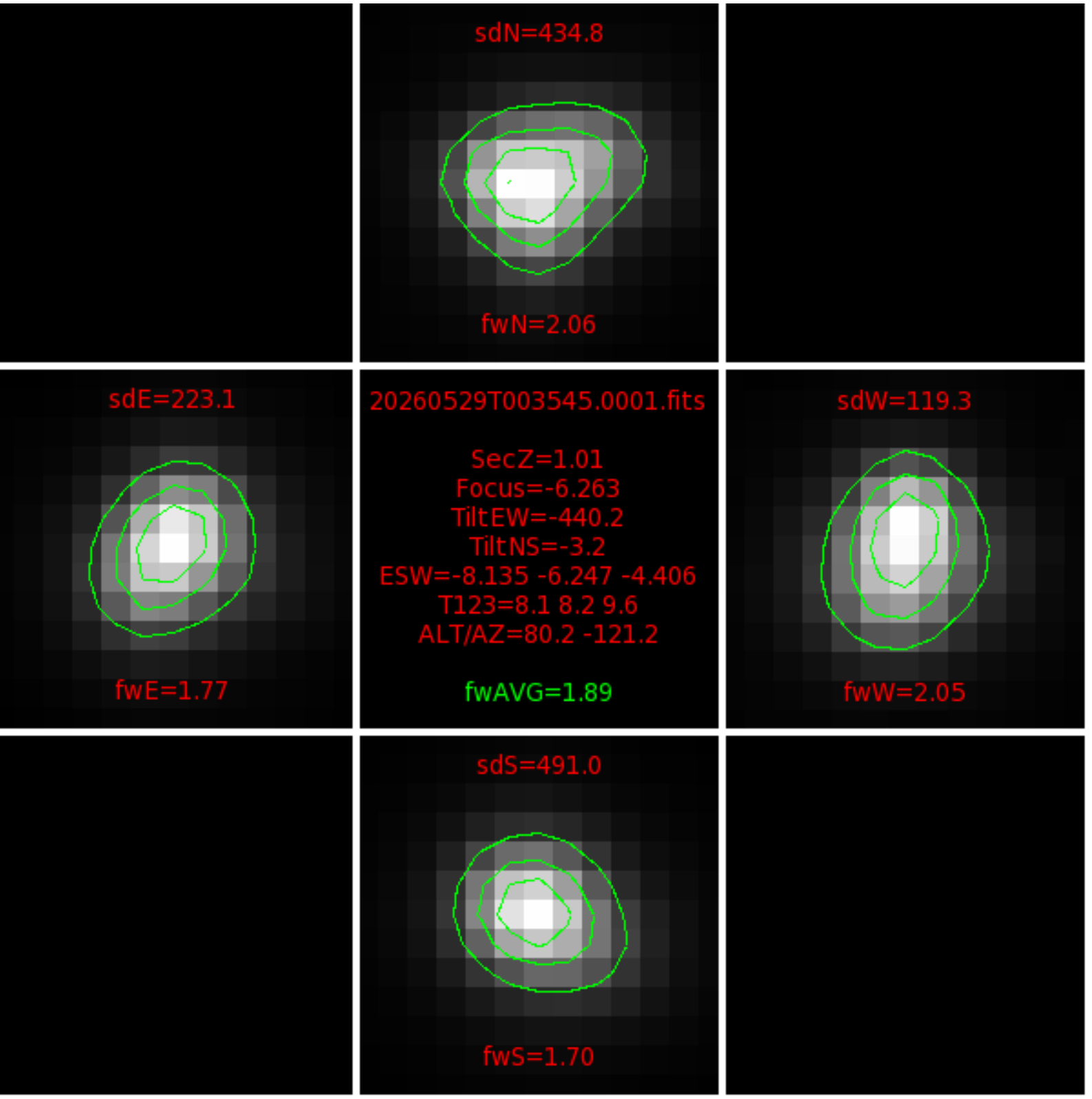
sdN=434.8
fwN=2.06
sdE=223.1
fwE=1.77
20260529T003545.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.2 9.6
ALT/AZ=80.2 -121.2
fwAVG=1.89
sdW=119.3
fwW=2.05
sdS=491.0
fwS=1.70
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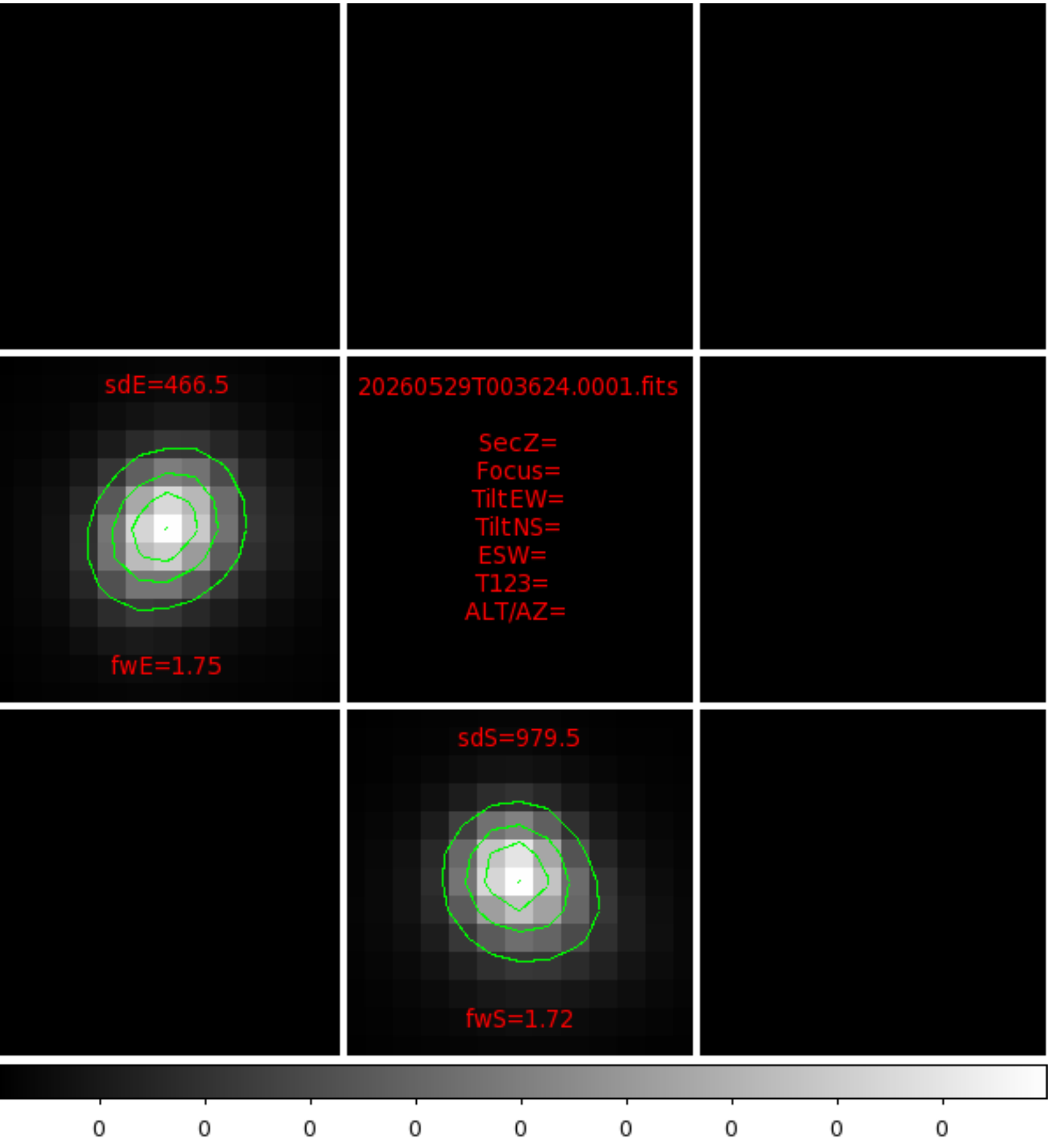
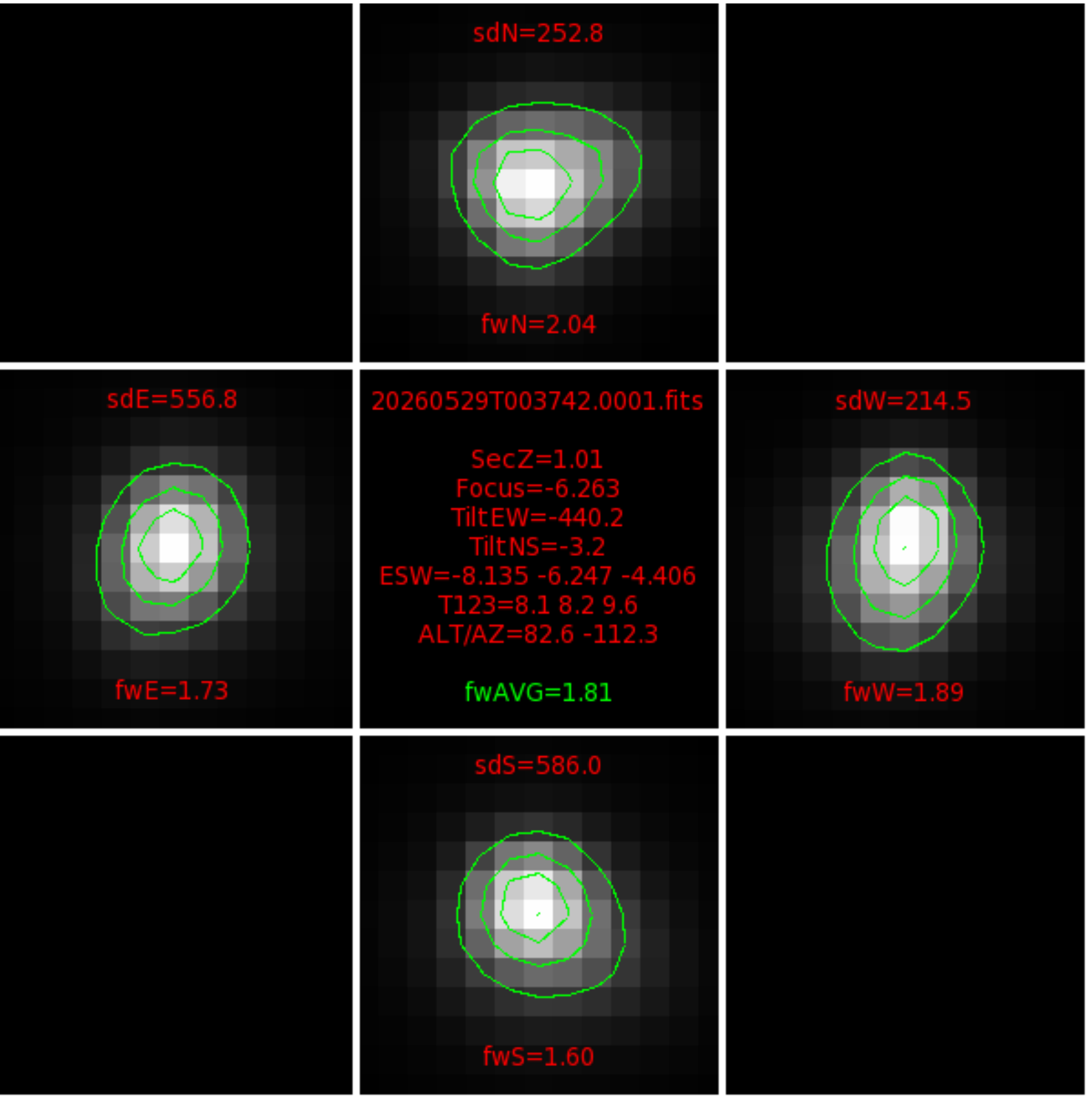

sdE=466.5
20260529T003624.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.75
sdS=979.5
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=252.8
fwN=2.04
sdE=556.8
fwE=1.73
20260529T003742.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.2 9.6
ALT/AZ=82.6 -112.3
fwAVG=1.81
sdW=214.5
fwW=1.89
sdS=586.0
fwS=1.60
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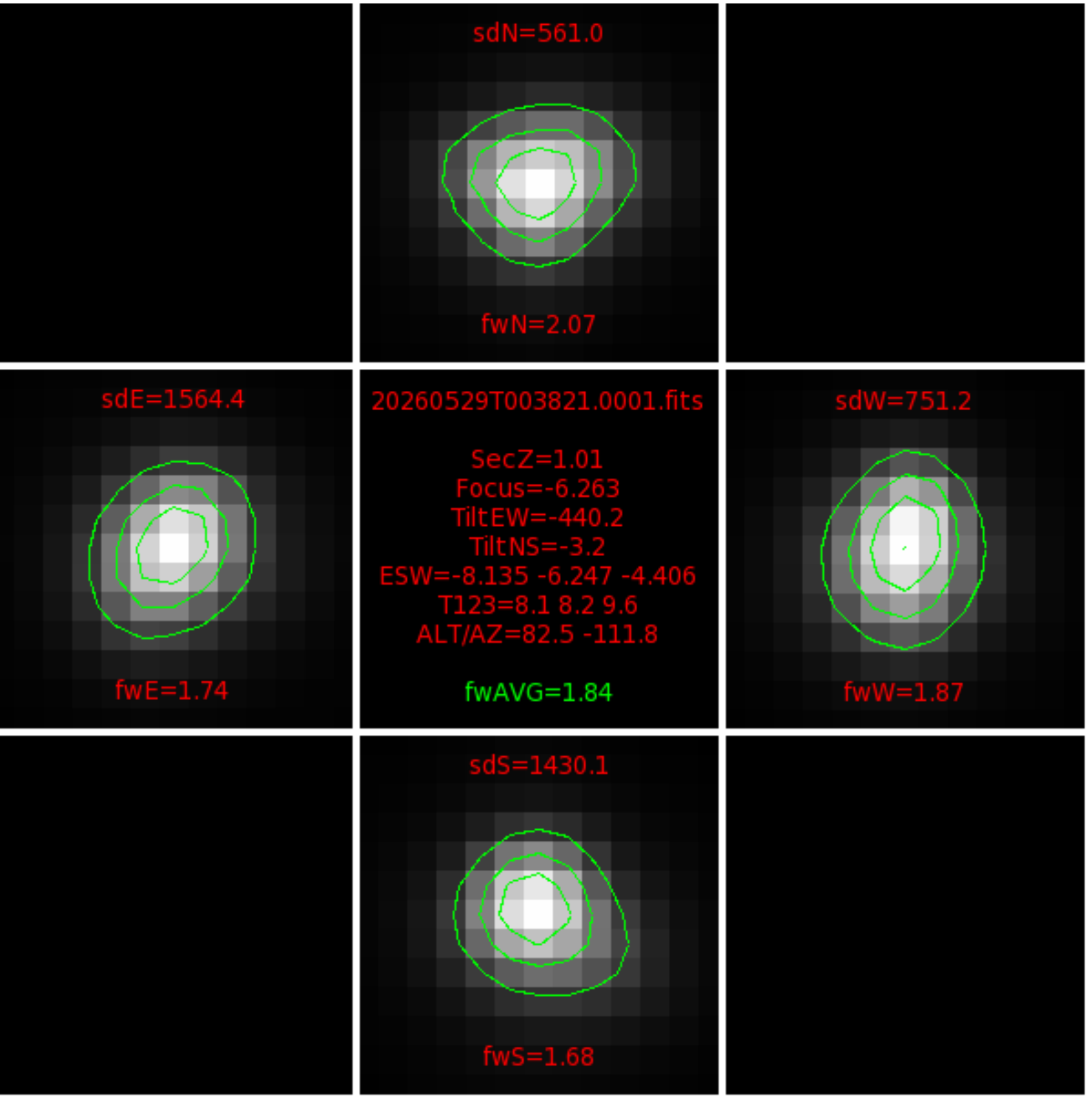
sdN=561.0
fwN=2.07
sdE=1564.4
fwE=1.74
20260529T003821.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.2 9.6
ALT/AZ=82.5 -111.8
fwAVG=1.84
sdW=751.2
fwW=1.87
sdS=1430.1
fwS=1.68
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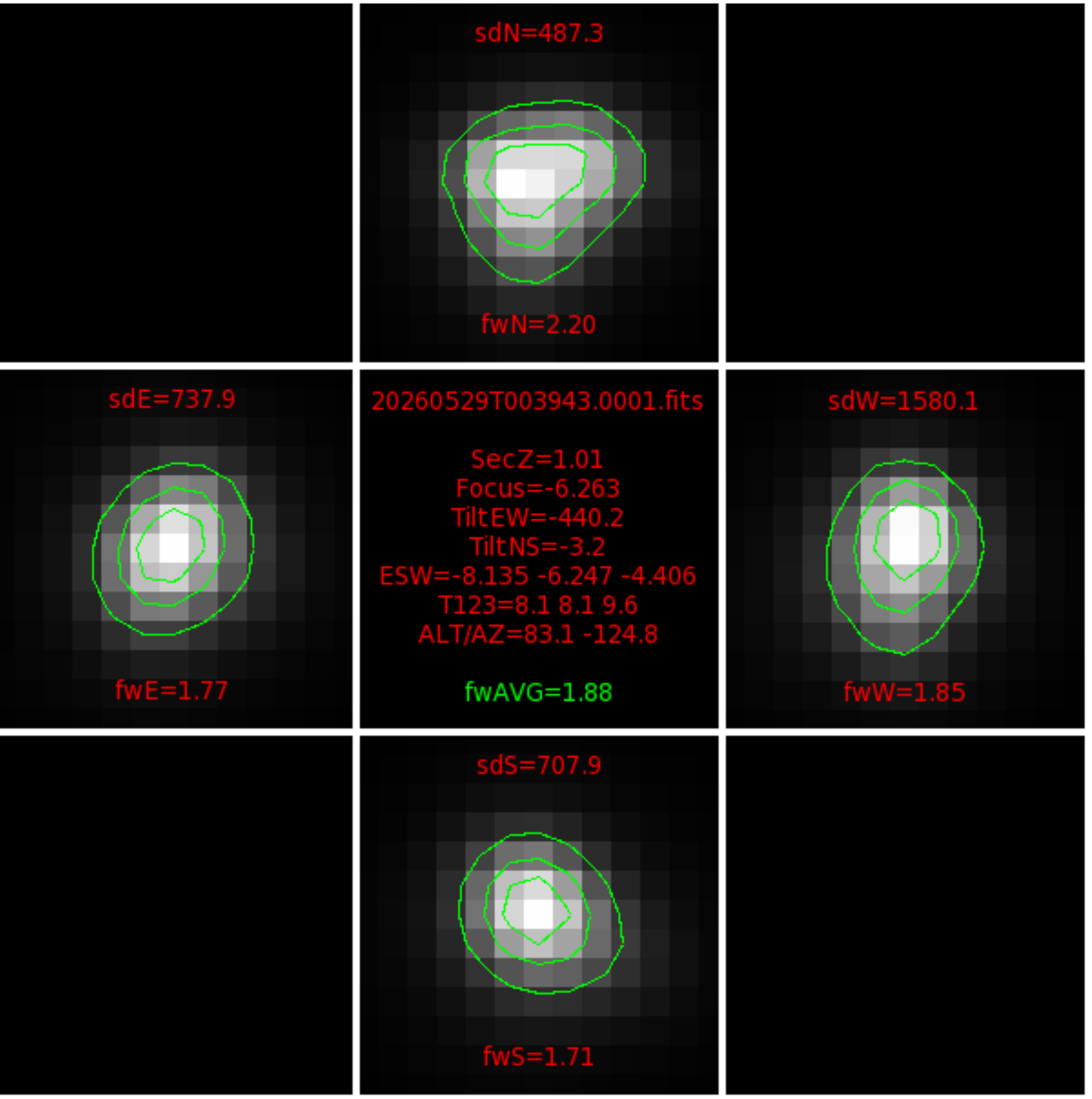
sdN=487.3
fwN=2.20
sdE=737.9
fwE=1.77
20260529T003943.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.6
ALT/AZ=83.1 -124.8
fwAVG=1.88
sdW=1580.1
fwW=1.85
sdS=707.9
fwS=1.71
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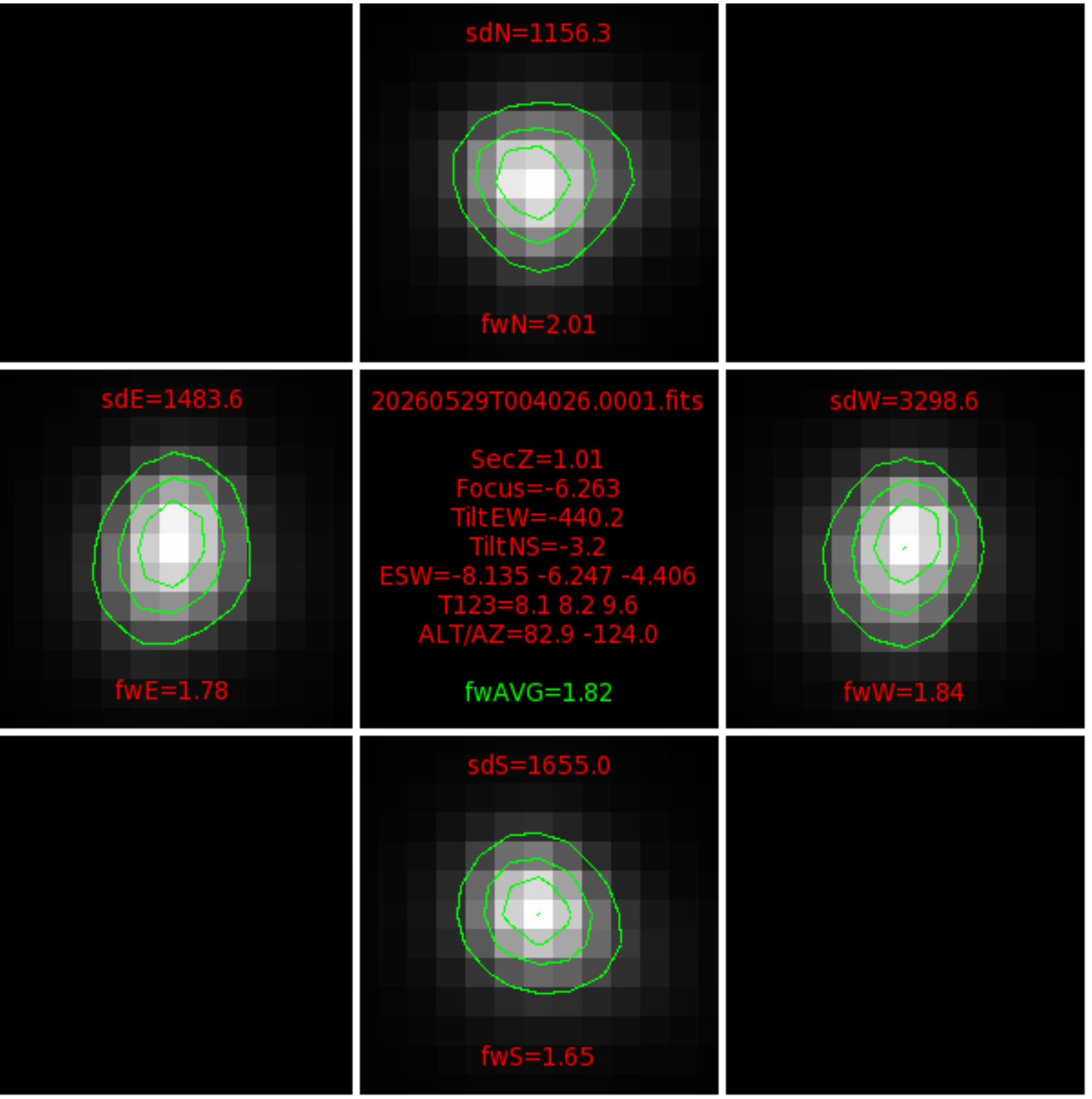
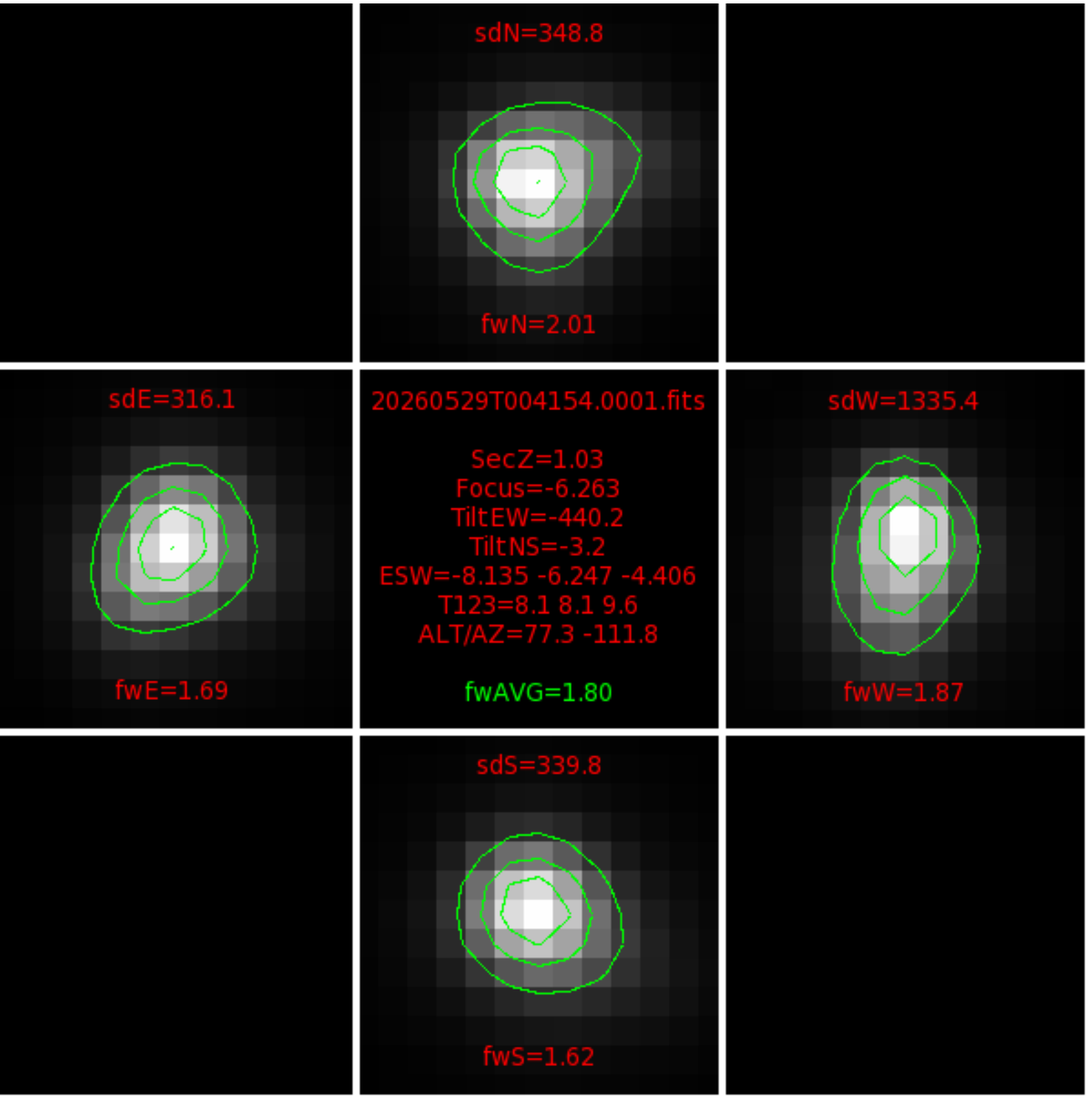

sdN=1156.3
fwN=2.01
sdE=1483.6
fwE=1.78
20260529T004026.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.2 9.6
ALT/AZ=82.9 -124.0
fwAVG=1.82
sdW=3298.6
fwW=1.84
sdS=1655.0
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=348.8
fwN=2.01
sdE=316.1
fwE=1.69
20260529T004154.0001.fits
SecZ=1.03
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.6
ALT/AZ=77.3 -111.8
fwAVG=1.80
sdW=1335.4
fwW=1.87
sdS=339.8
fwS=1.62
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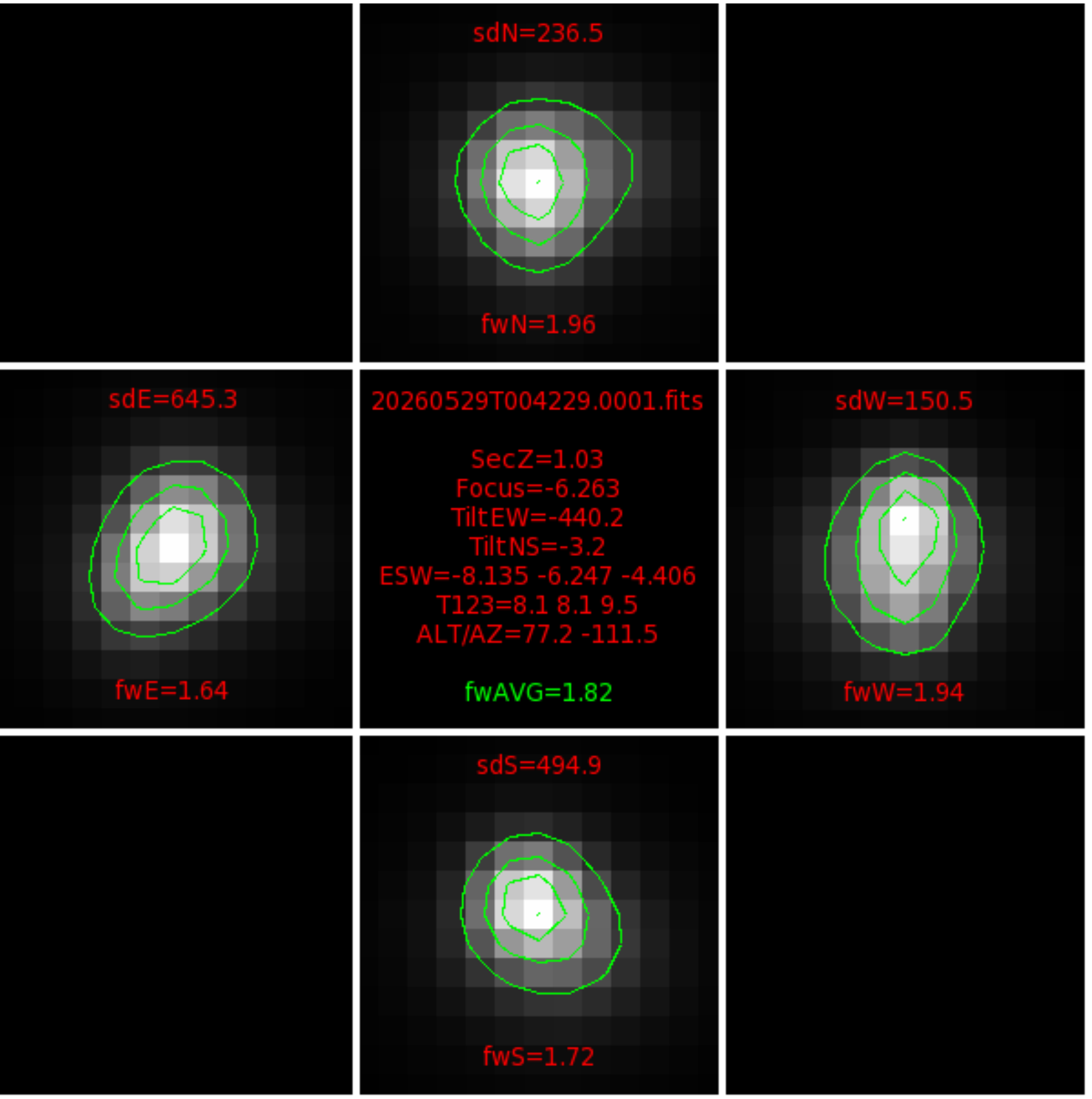
sdN=236.5
fwN=1.96
sdE=645.3
fwE=1.64
20260529T004229.0001.fits
SecZ=1.03
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.5
ALT/AZ=77.2 -111.5
fwAVG=1.82
sdW=150.5
fwW=1.94
sdS=494.9
fwS=1.72
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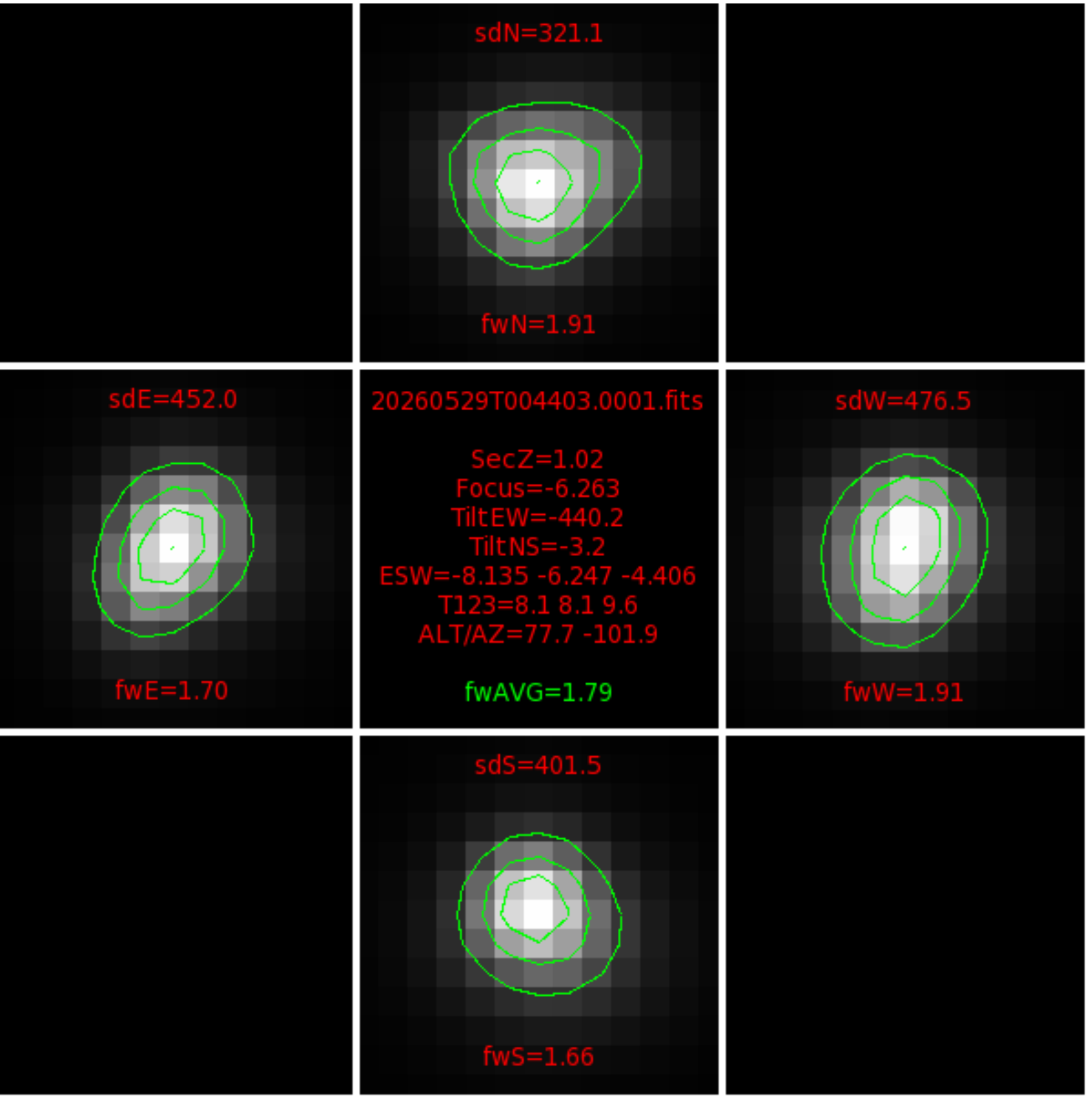
sdN=321.1
fwN=1.91
sdE=452.0
fwE=1.70
20260529T004403.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.6
ALT/AZ=77.7 -101.9
fwAVG=1.79
sdW=476.5
fwW=1.91
sdS=401.5
fwS=1.66
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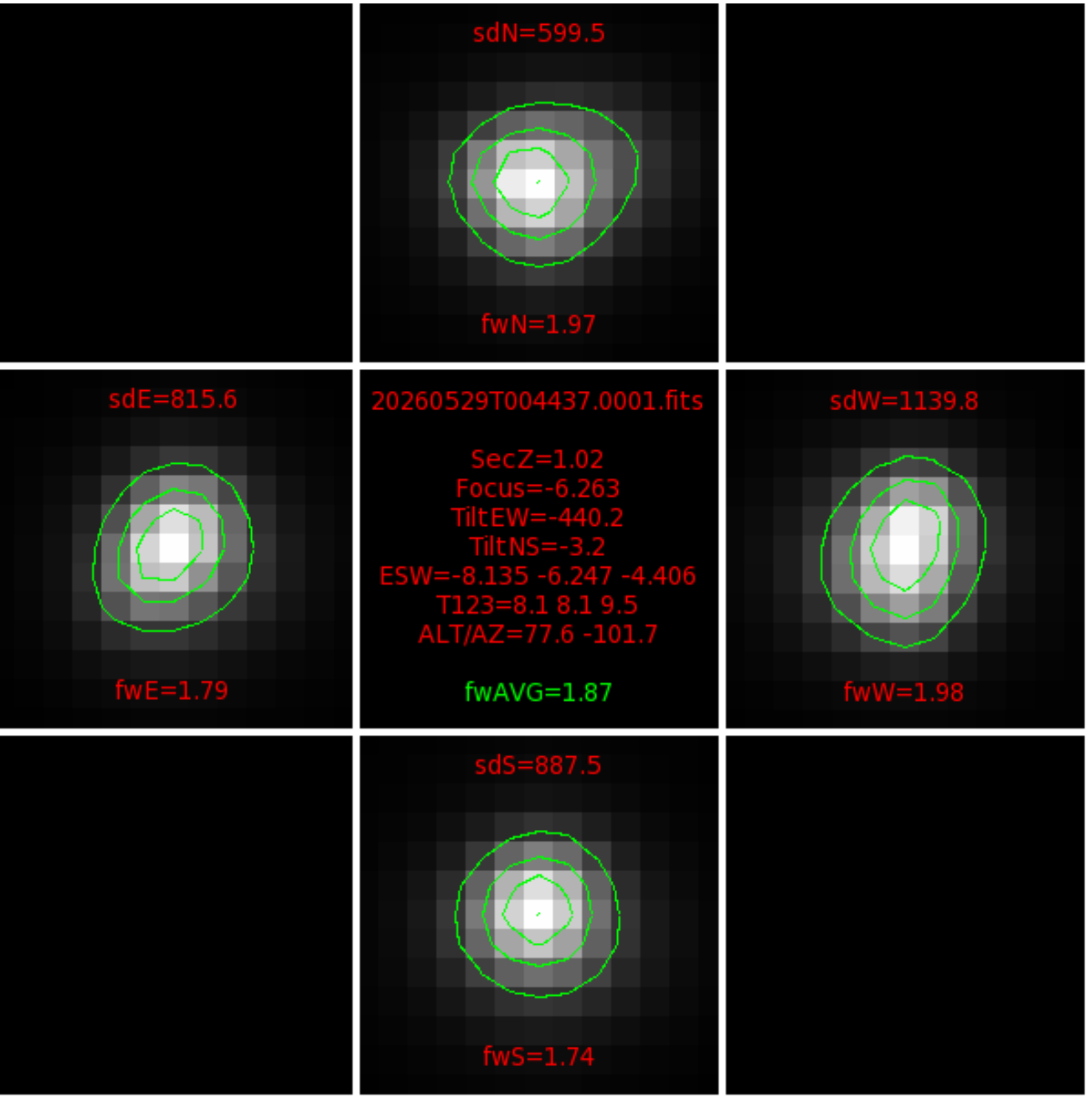
sdN=599.5
fwN=1.97
sdE=815.6
fwE=1.79
20260529T004437.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.5
ALT/AZ=77.6 -101.7
fwAVG=1.87
sdW=1139.8
fwW=1.98
sdS=887.5
fwS=1.74
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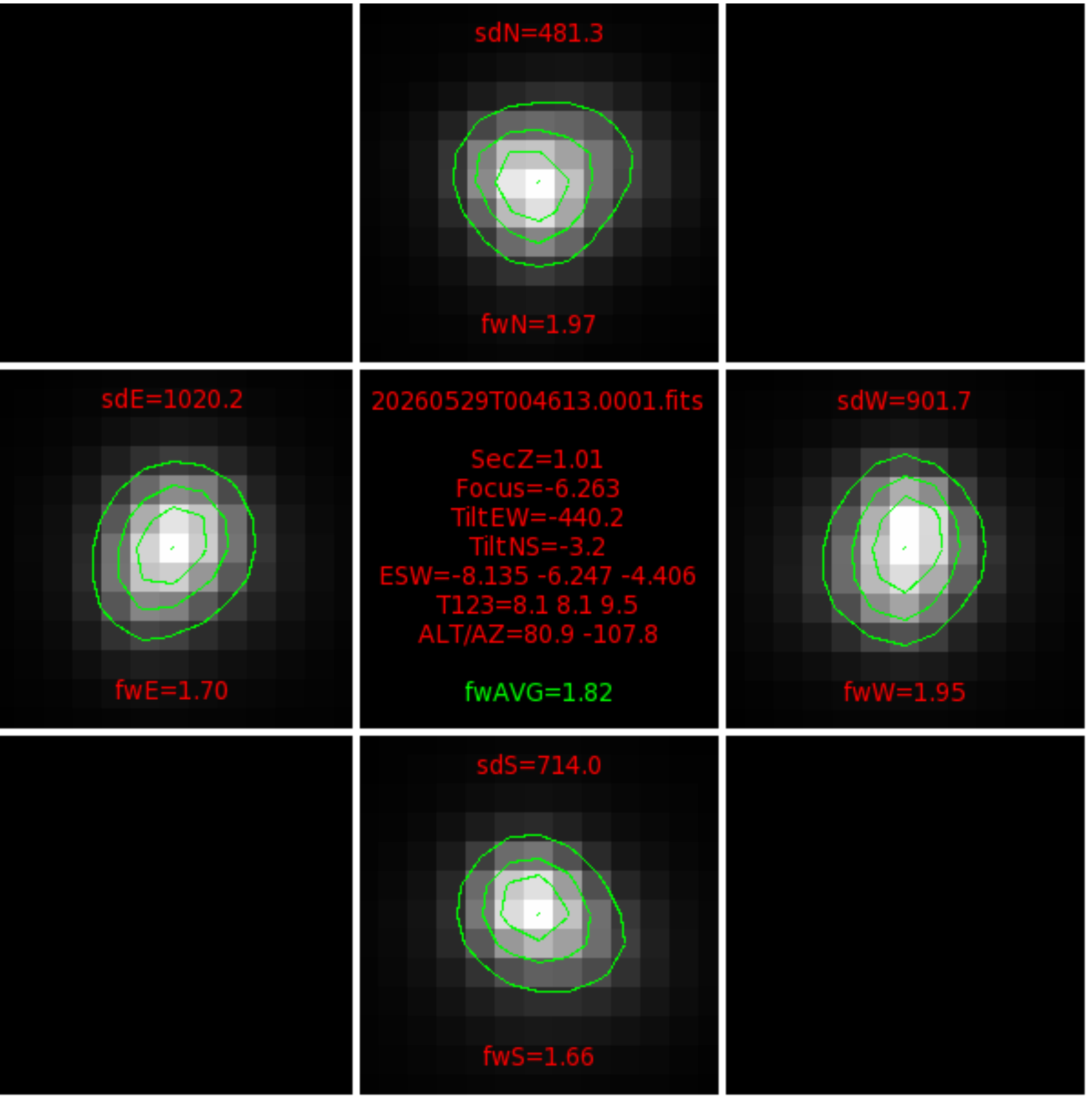
sdN=481.3
fwN=1.97
sdE=1020.2
fwE=1.70
20260529T004613.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.5
ALT/AZ=80.9 -107.8
fwAVG=1.82
sdW=901.7
fwW=1.95
sdS=714.0
fwS=1.66
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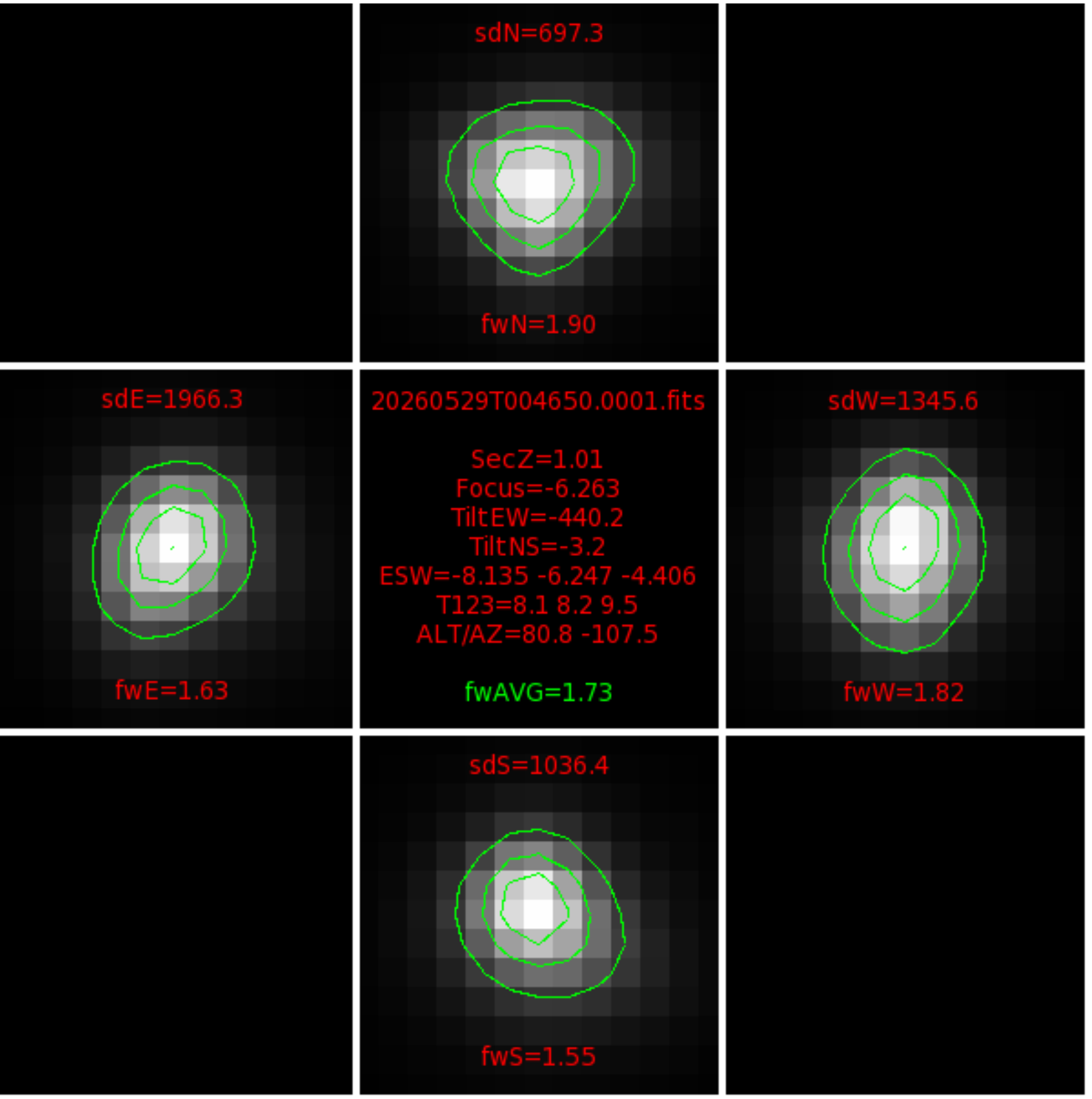
sdN=697.3
fwN=1.90
sdE=1966.3
fwE=1.63
20260529T004650.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.2 9.5
ALT/AZ=80.8 -107.5
fwAVG=1.73
sdW=1345.6
fwW=1.82
sdS=1036.4
fwS=1.55
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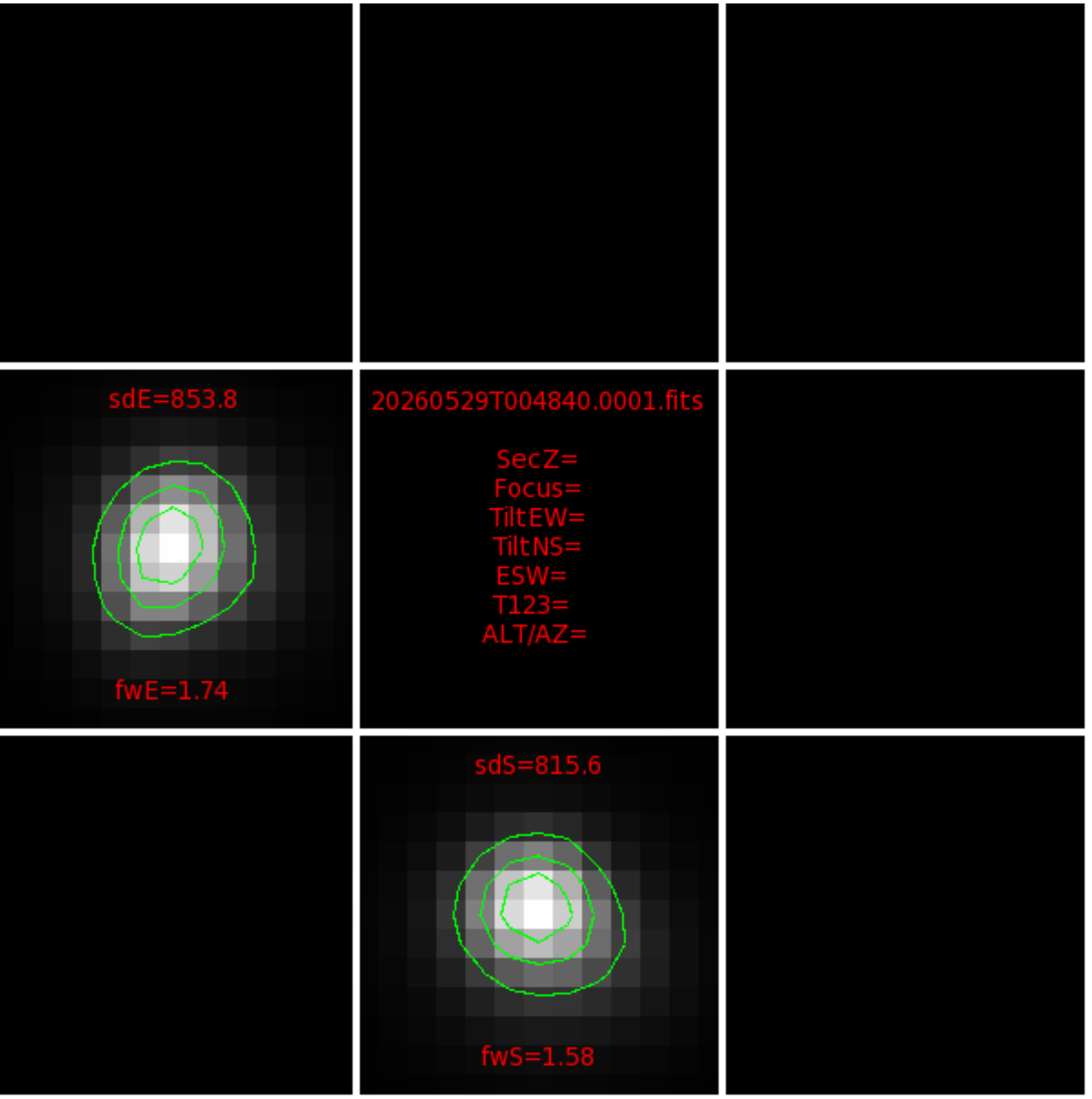
sdE=853.8
20260529T004840.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.74
sdS=815.6
fwS=1.58
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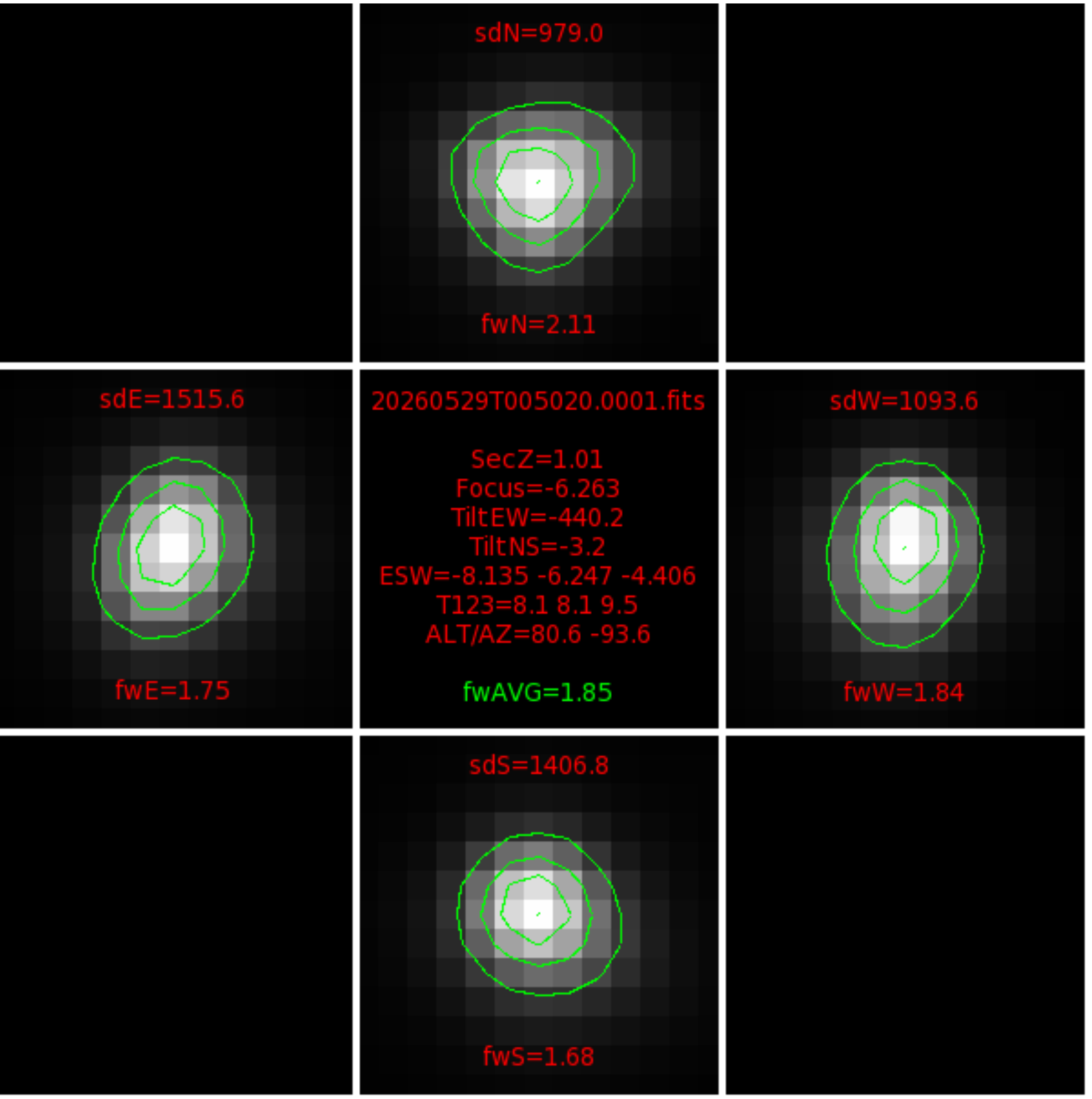
0
0
0
0
0
0
0
0


sdN=979.0
fwN=2.11
sdE=1515.6
fwE=1.75
20260529T005020.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.5
ALT/AZ=80.6 -93.6
fwAVG=1.85
sdW=1093.6
fwW=1.84
sdS=1406.8
fwS=1.68
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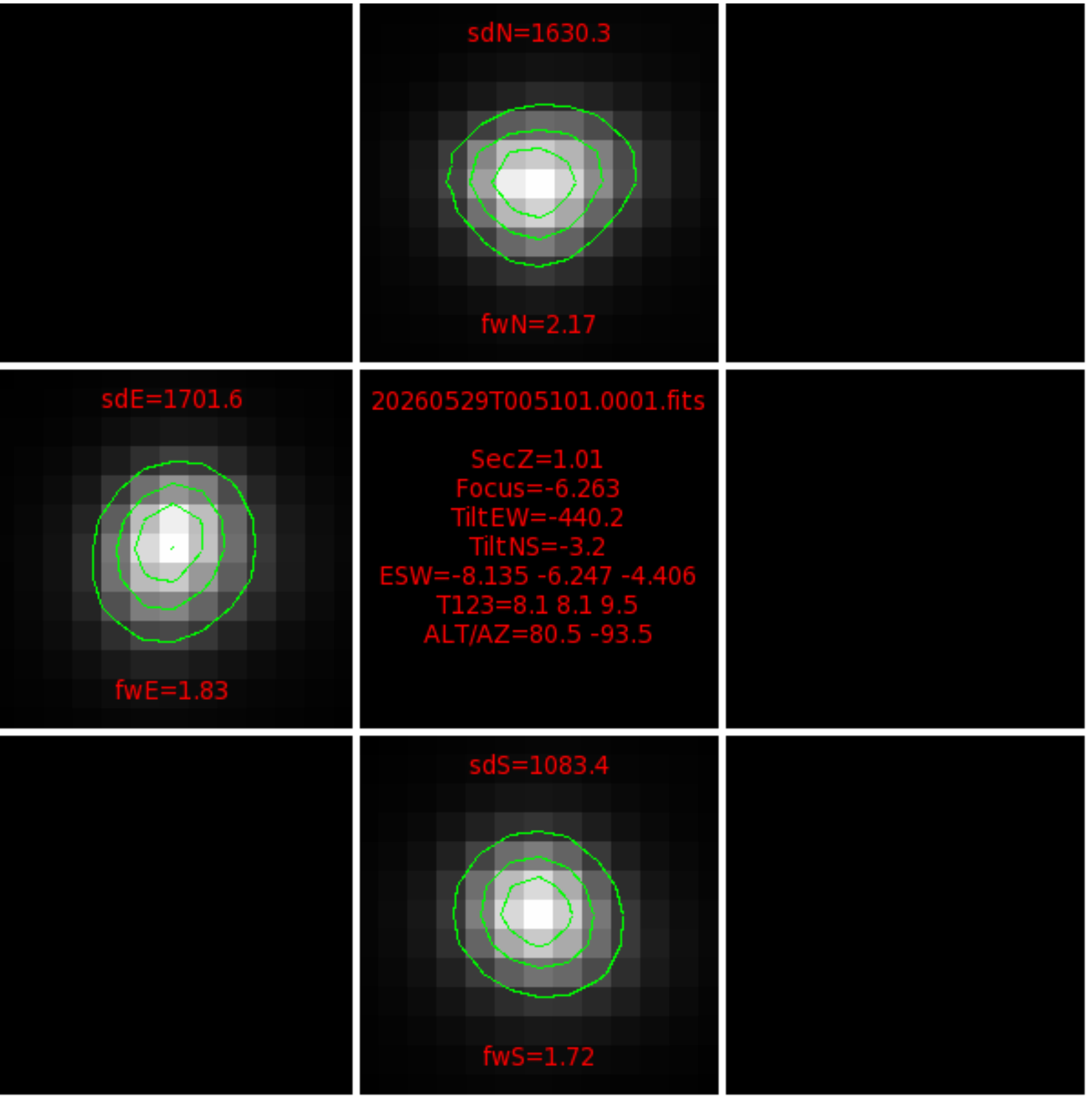
sdN=1630.3
fwN=2.17
sdE=1701.6
fwE=1.83
20260529T005101.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.5
ALT/AZ=80.5 -93.5
sdS=1083.4
fwS=1.72
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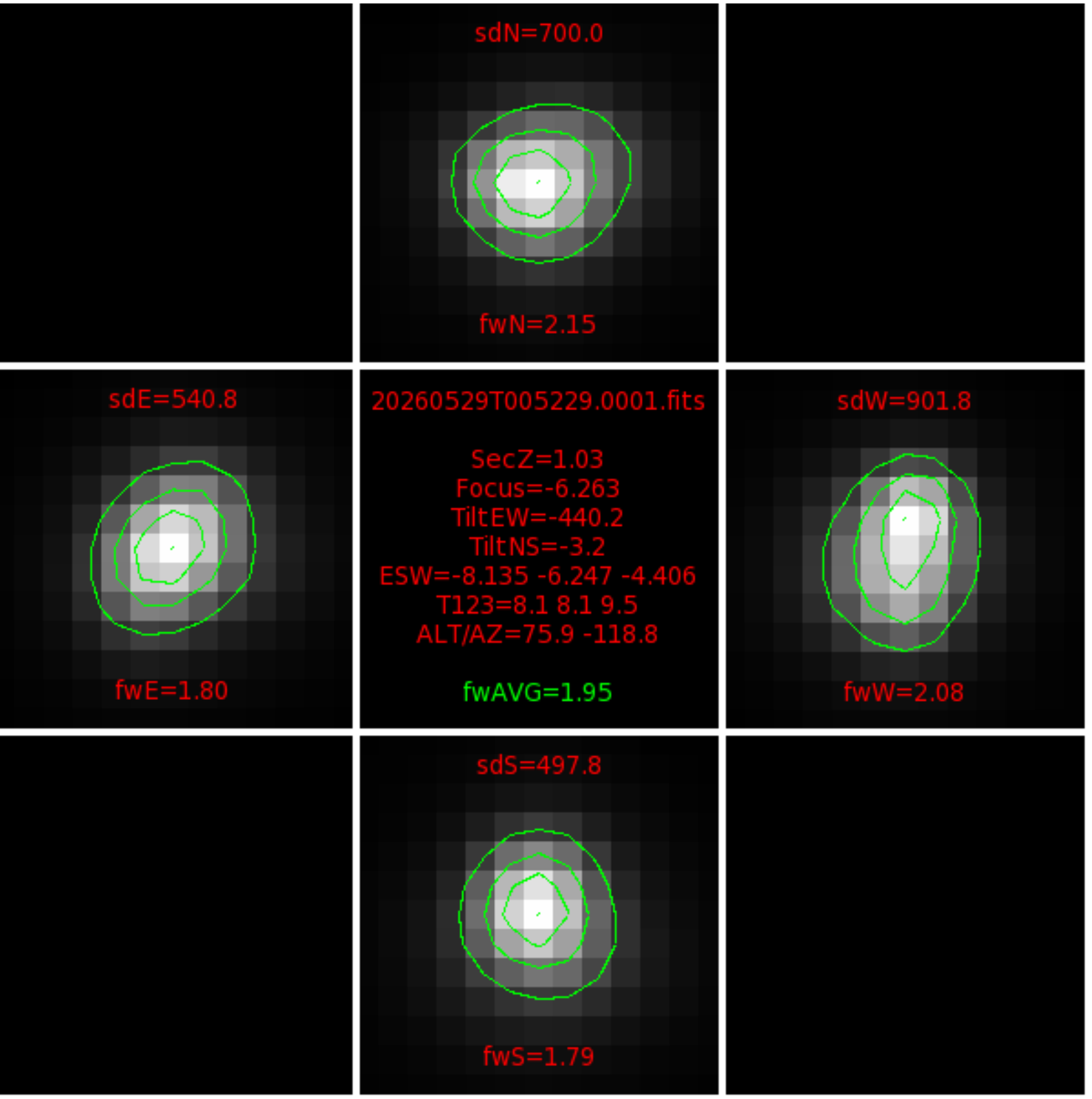
sdN=700.0
fwN=2.15
sdE=540.8
fwE=1.80
20260529T005229.0001.fits
SecZ=1.03
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.5
ALT/AZ=75.9 -118.8
fwAVG=1.95
sdW=901.8
fwW=2.08
sdS=497.8
fwS=1.79
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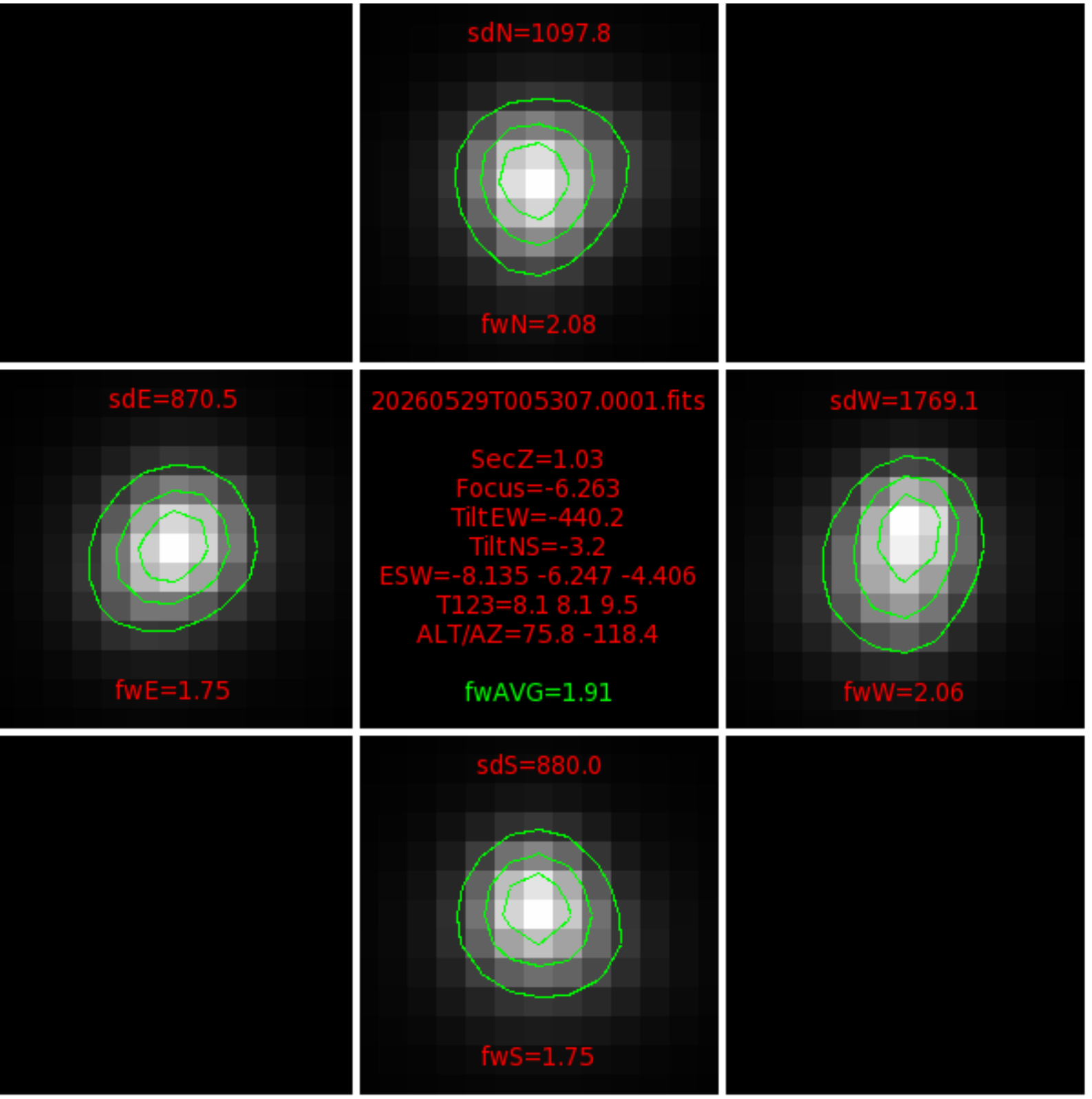
sdN=1097.8
fwN=2.08
sdE=870.5
fwE=1.75
20260529T005307.0001.fits
SecZ=1.03
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.5
ALT/AZ=75.8 -118.4
fwAVG=1.91
sdW=1769.1
fwW=2.06
sdS=880.0
fwS=1.75
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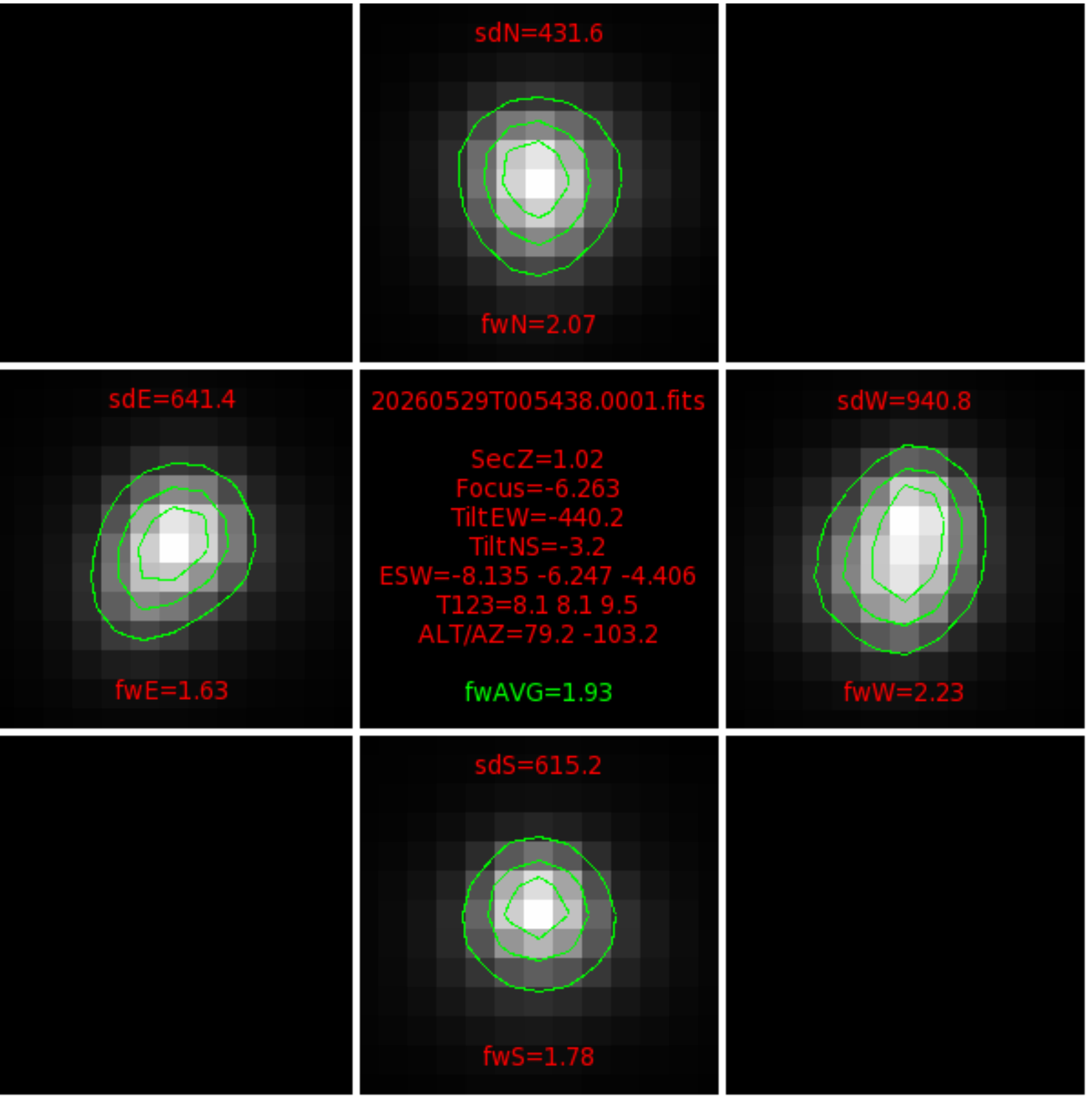
sdN=431.6
fwN=2.07
sdE=641.4
fwE=1.63
20260529T005438.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.5
ALT/AZ=79.2 -103.2
fwAVG=1.93
sdW=940.8
fwW=2.23
sdS=615.2
fwS=1.78
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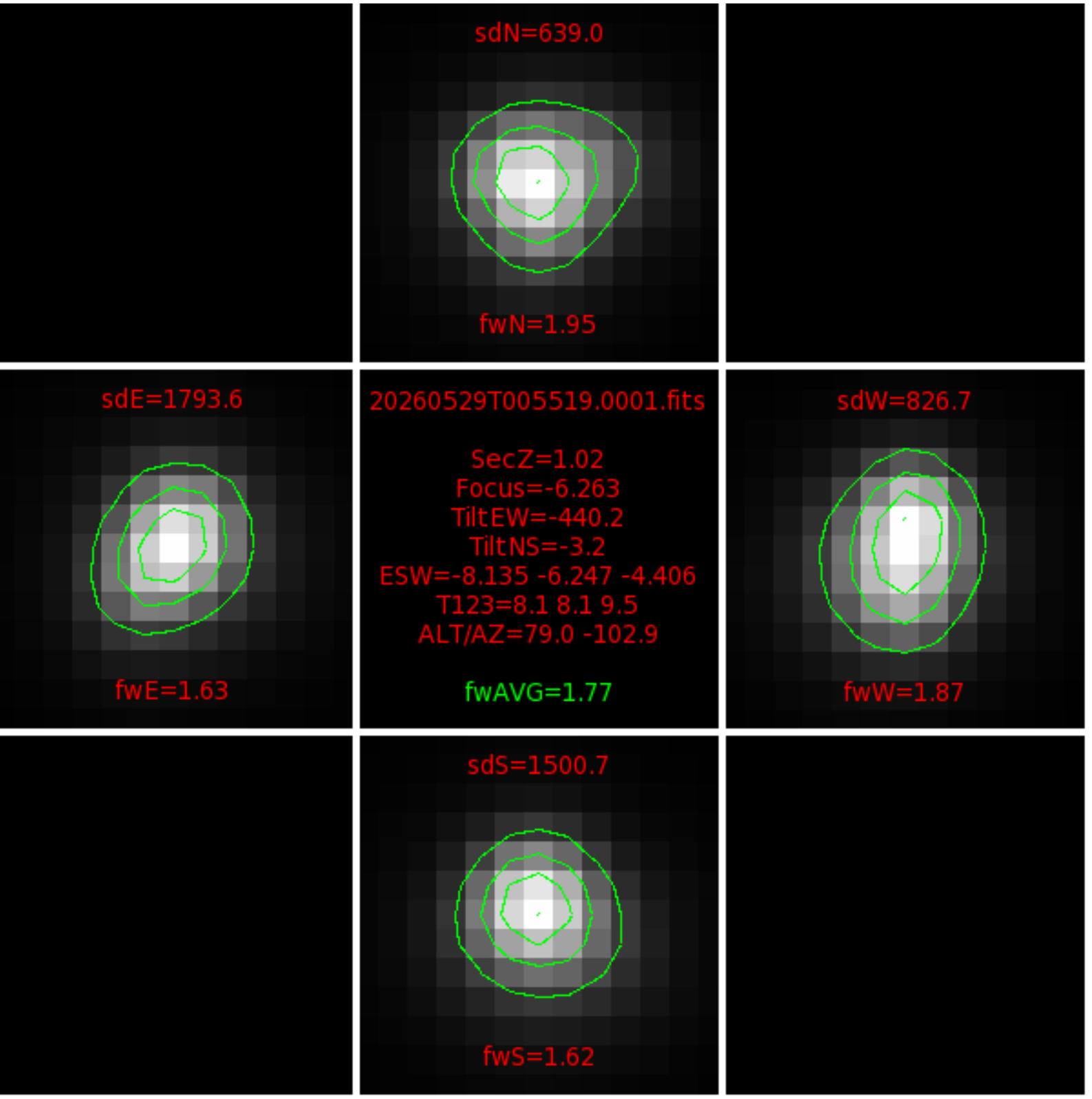
sdN=639.0
fwN=1.95
sdE=1793.6
fwE=1.63
20260529T005519.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.5
ALT/AZ=79.0 -102.9
fwAVG=1.77
sdW=826.7
fwW=1.87
sdS=1500.7
fwS=1.62
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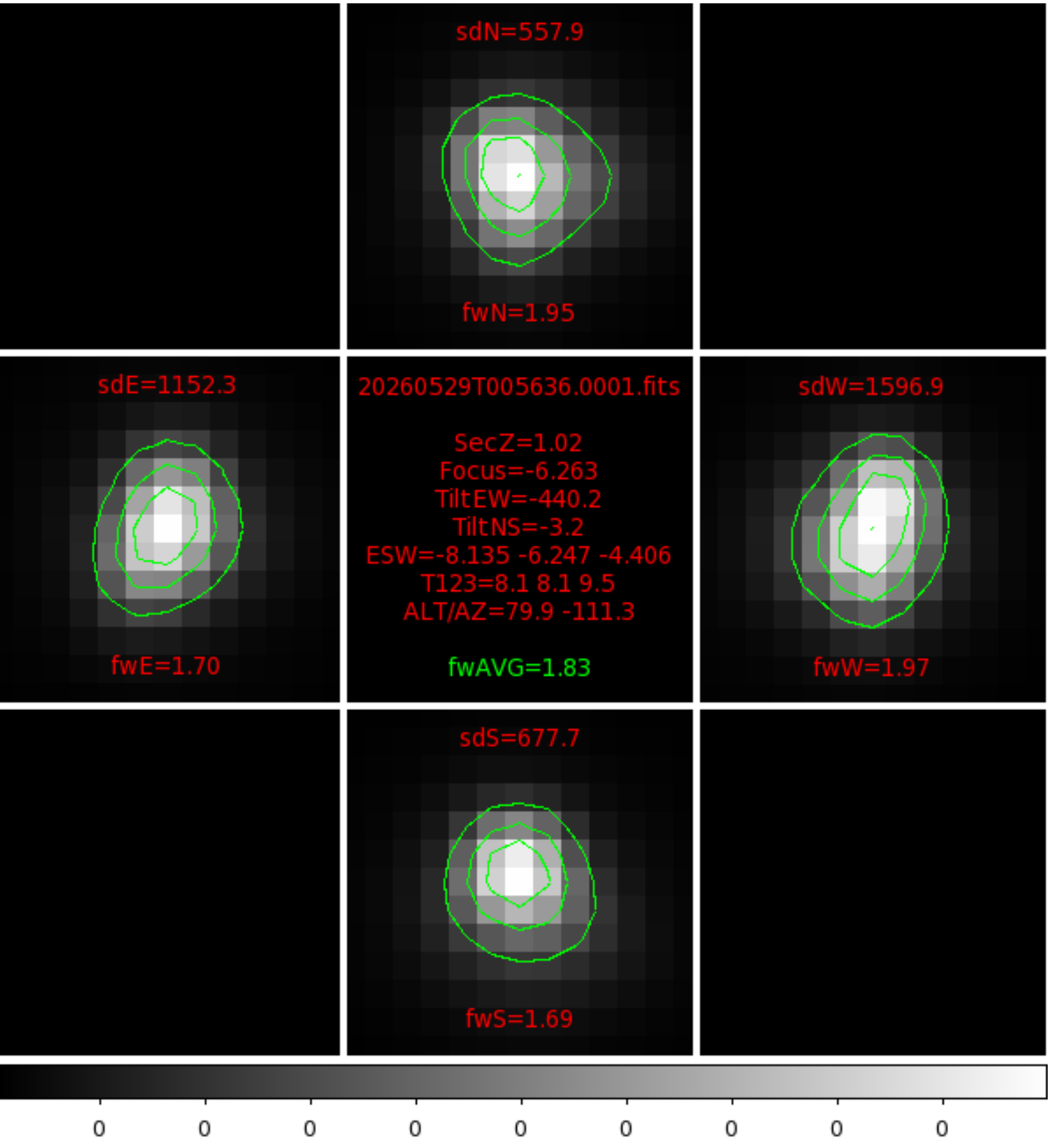
sdN=557.9
fwN=1.95
sdE=1152.3
fwE=1.70
20260529T005636.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.5
ALT/AZ=79.9 -111.3
fwAVG=1.83
sdW=1596.9
fwW=1.97
sdS=677.7
fwS=1.69
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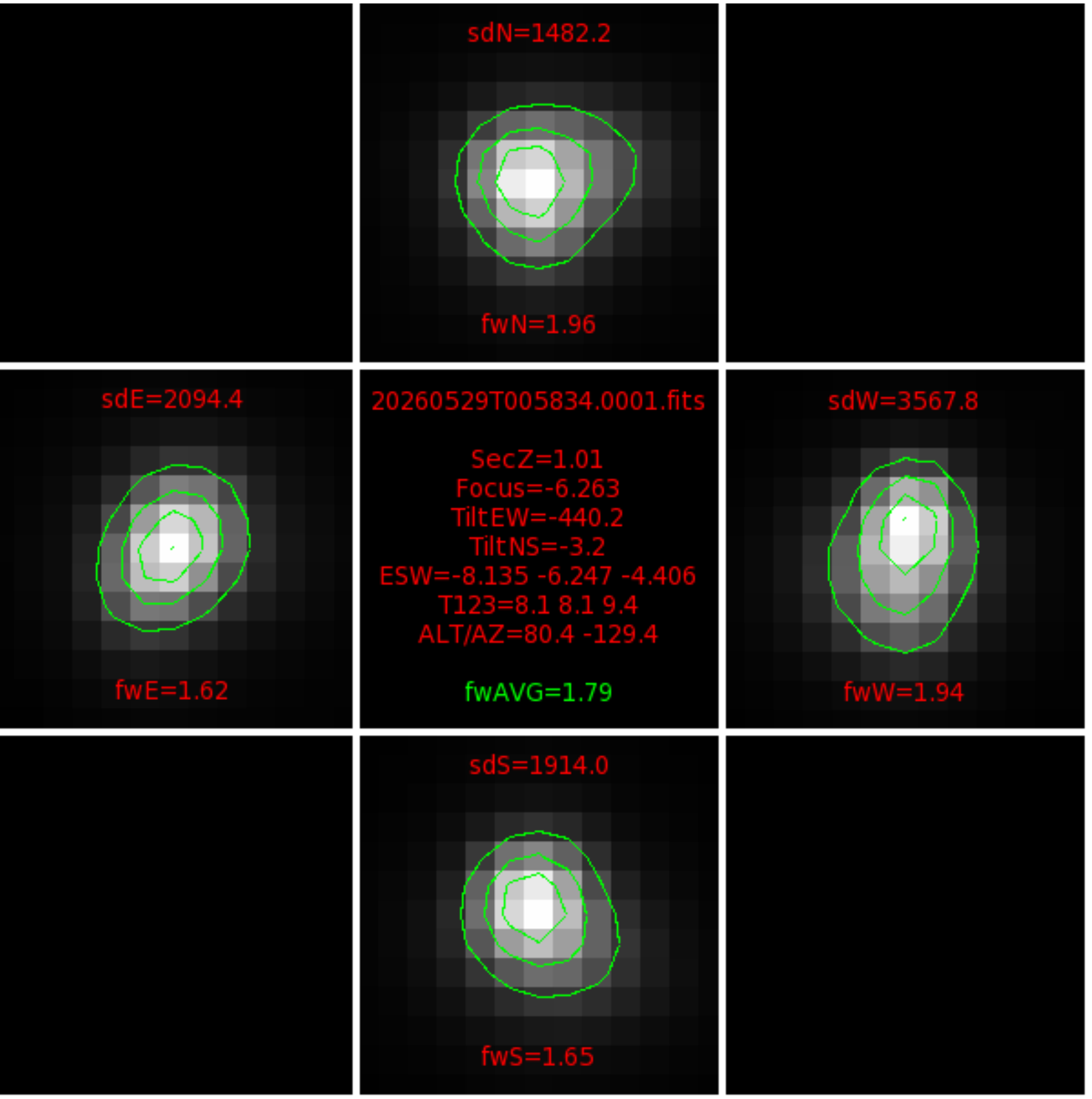
sdN=1482.2
fwN=1.96
sdE=2094.4
fwE=1.62
20260529T005834.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.4
ALT/AZ=80.4 -129.4
fwAVG=1.79
sdW=3567.8
fwW=1.94
sdS=1914.0
fwS=1.65
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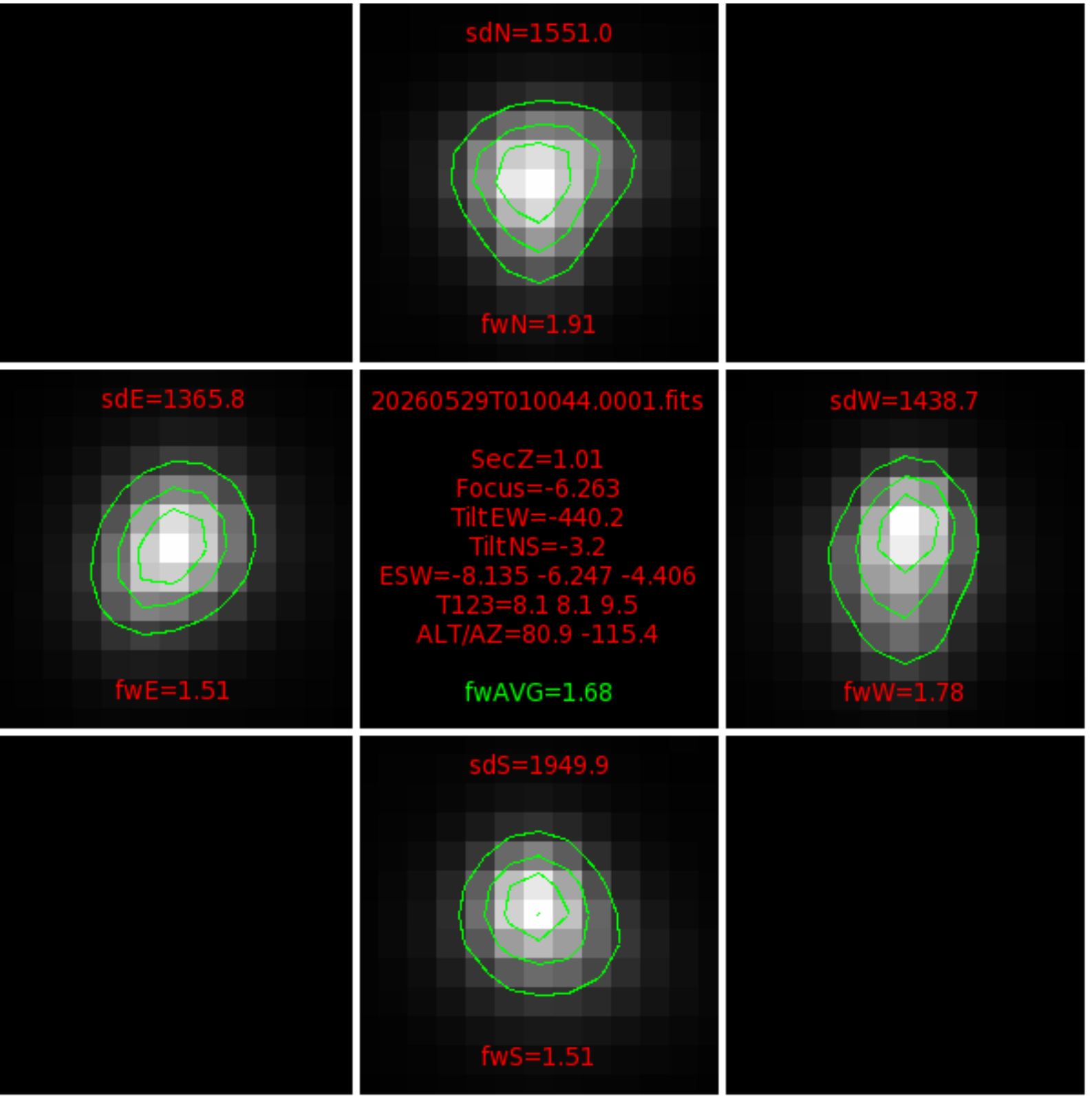
sdN=1551.0
fwN=1.91
sdE=1365.8
fwE=1.51
20260529T010044.0001.fits
SecZ=1.01
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.5
ALT/AZ=80.9 -115.4
fwAVG=1.68
sdW=1438.7
fwW=1.78
sdS=1949.9
fwS=1.51
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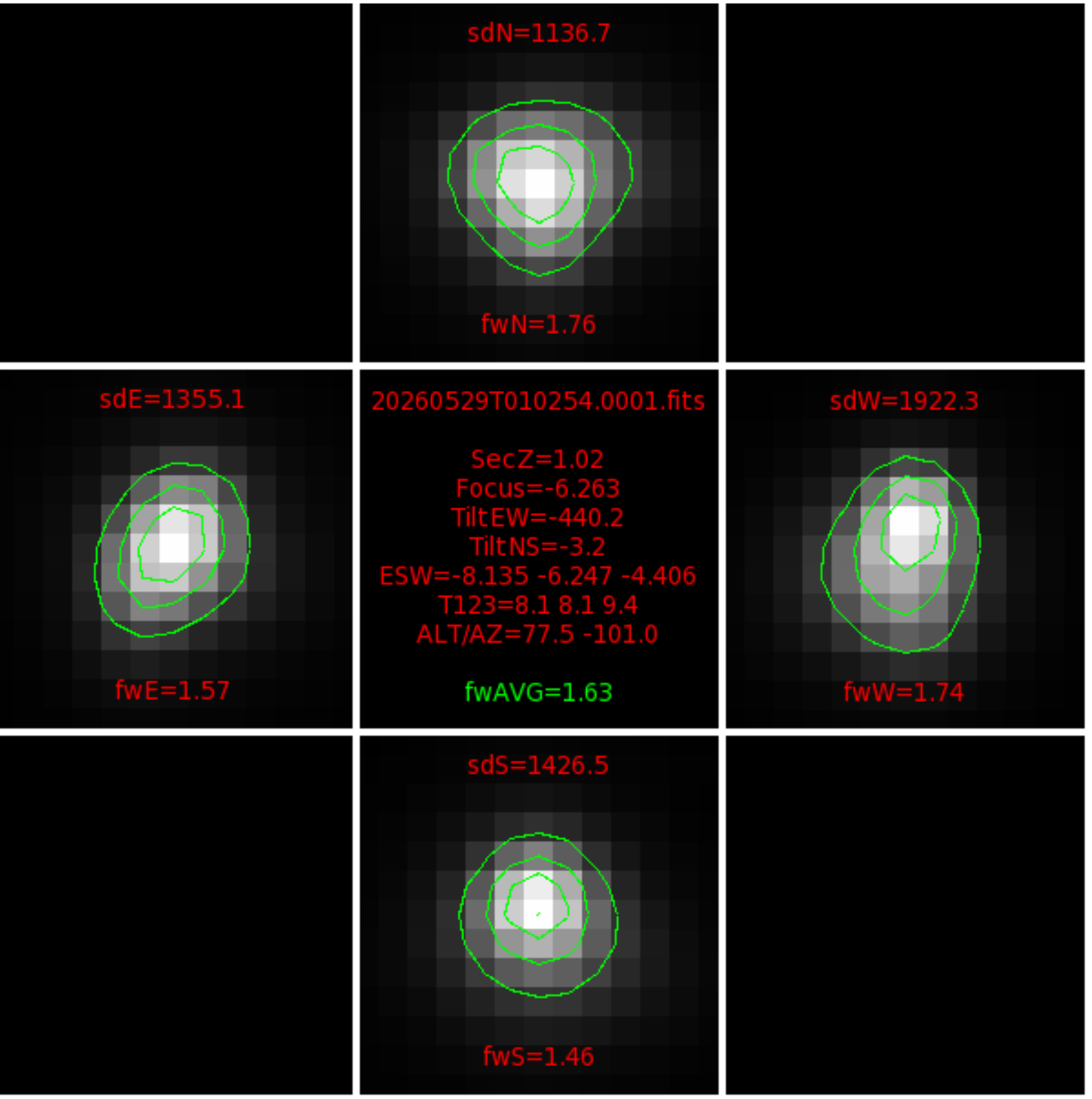
sdN=1136.7
fwN=1.76
sdE=1355.1
fwE=1.57
20260529T010254.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.4
ALT/AZ=77.5 -101.0
fwAVG=1.63
sdW=1922.3
fwW=1.74
sdS=1426.5
fwS=1.46
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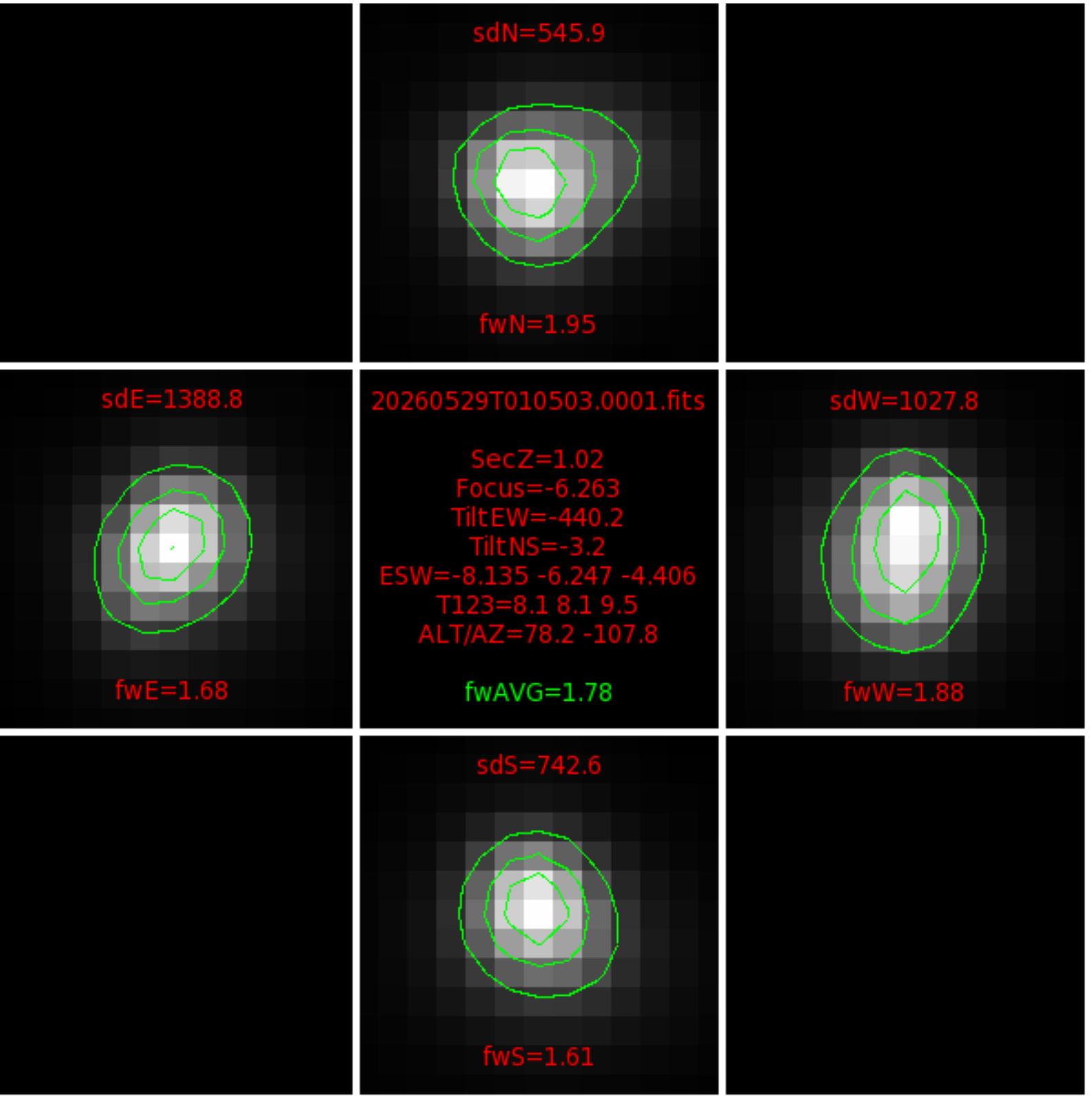
sdN=545.9
fwN=1.95
sdE=1388.8
fwE=1.68
20260529T010503.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.5
ALT/AZ=78.2 -107.8
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sdW=1027.8
fwW=1.88
sdS=742.6
fwS=1.61
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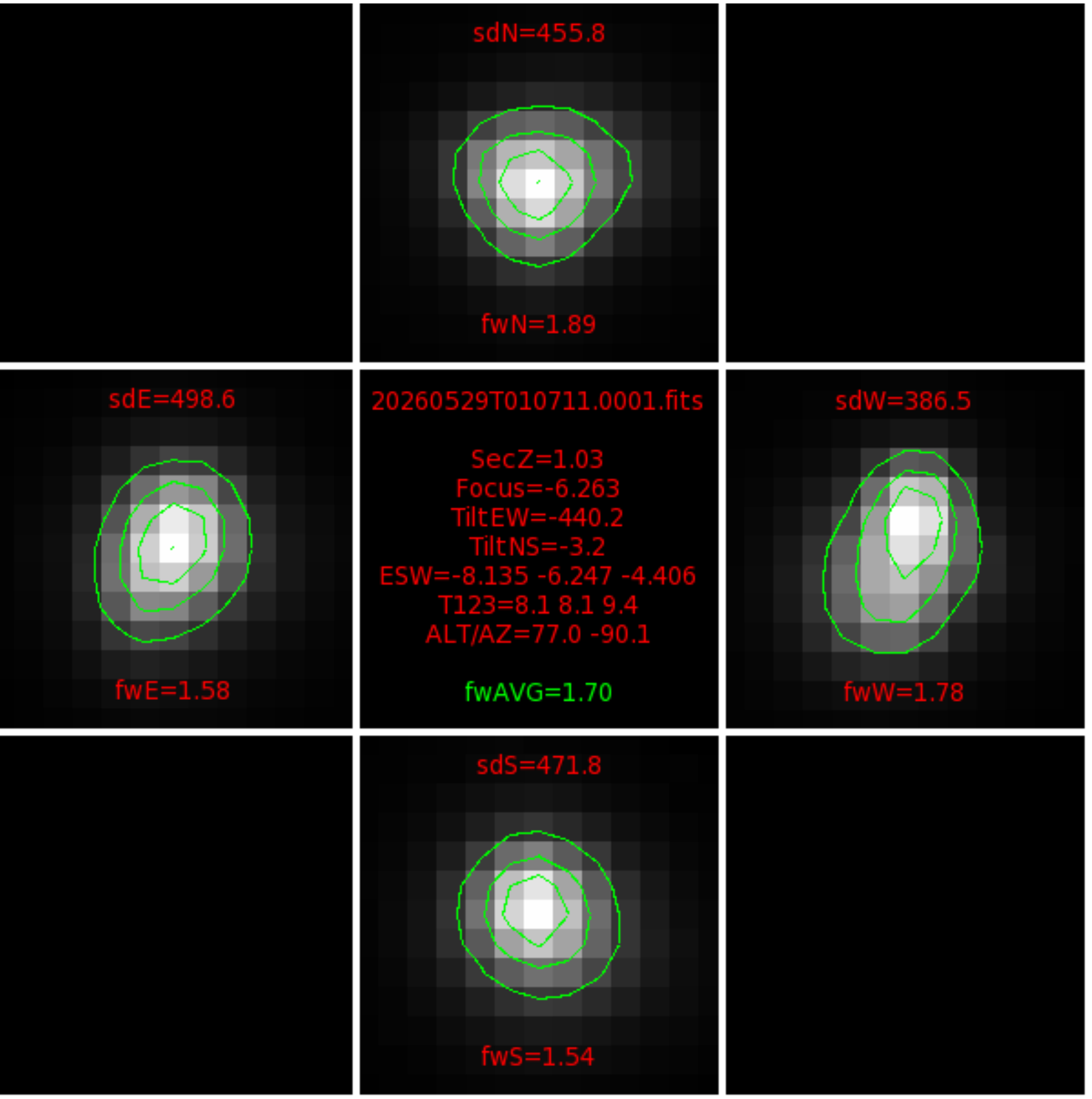
sdN=455.8
fwN=1.89
sdE=498.6
fwE=1.58
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SecZ=1.03
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.4
ALT/AZ=77.0 -90.1
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sdW=386.5
fwW=1.78
sdS=471.8
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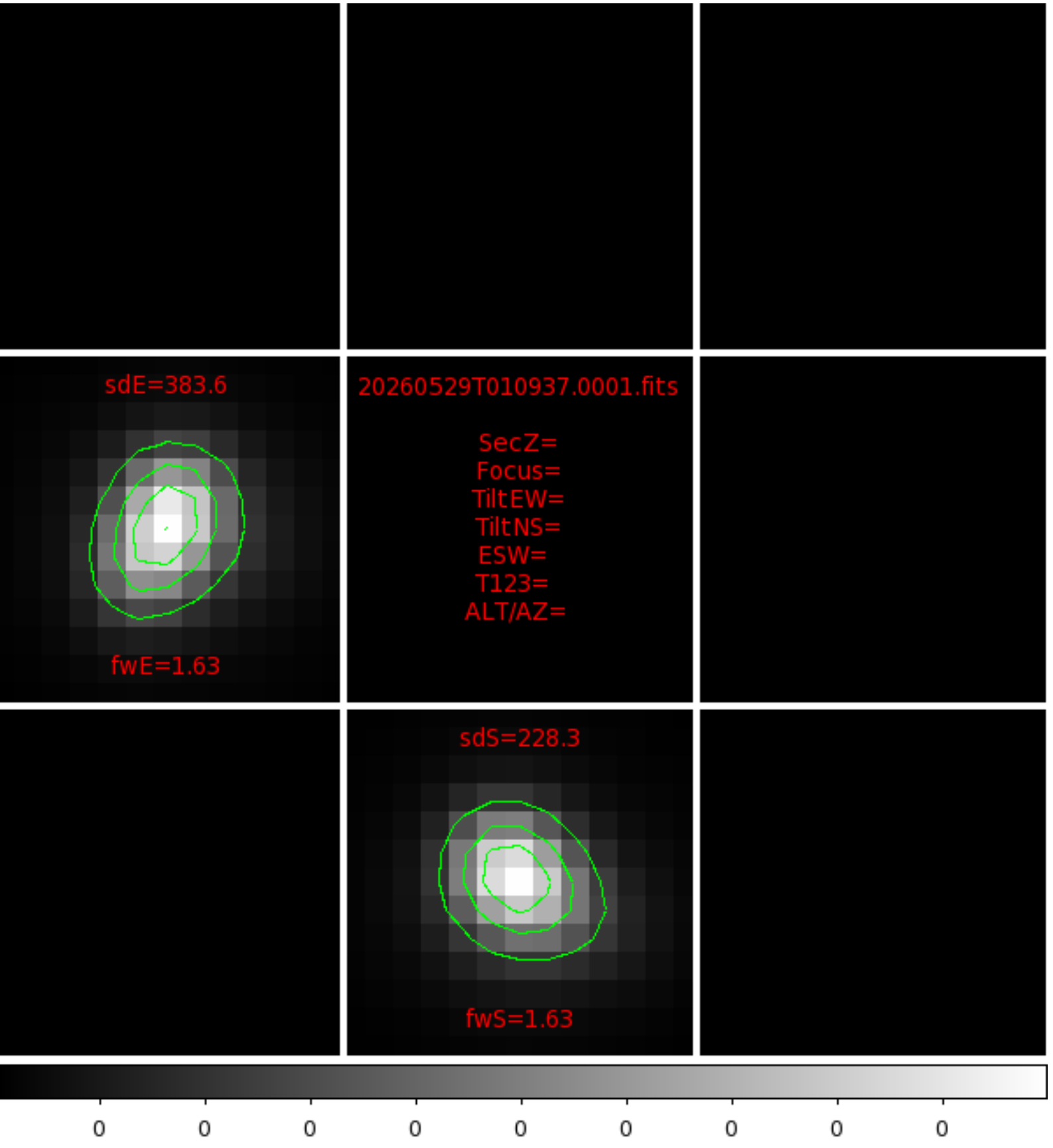
sdE=383.6
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SecZ=
Focus=
TiltEW=
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ESW=
T123=
ALT/AZ=
fwE=1.63
sdS=228.3
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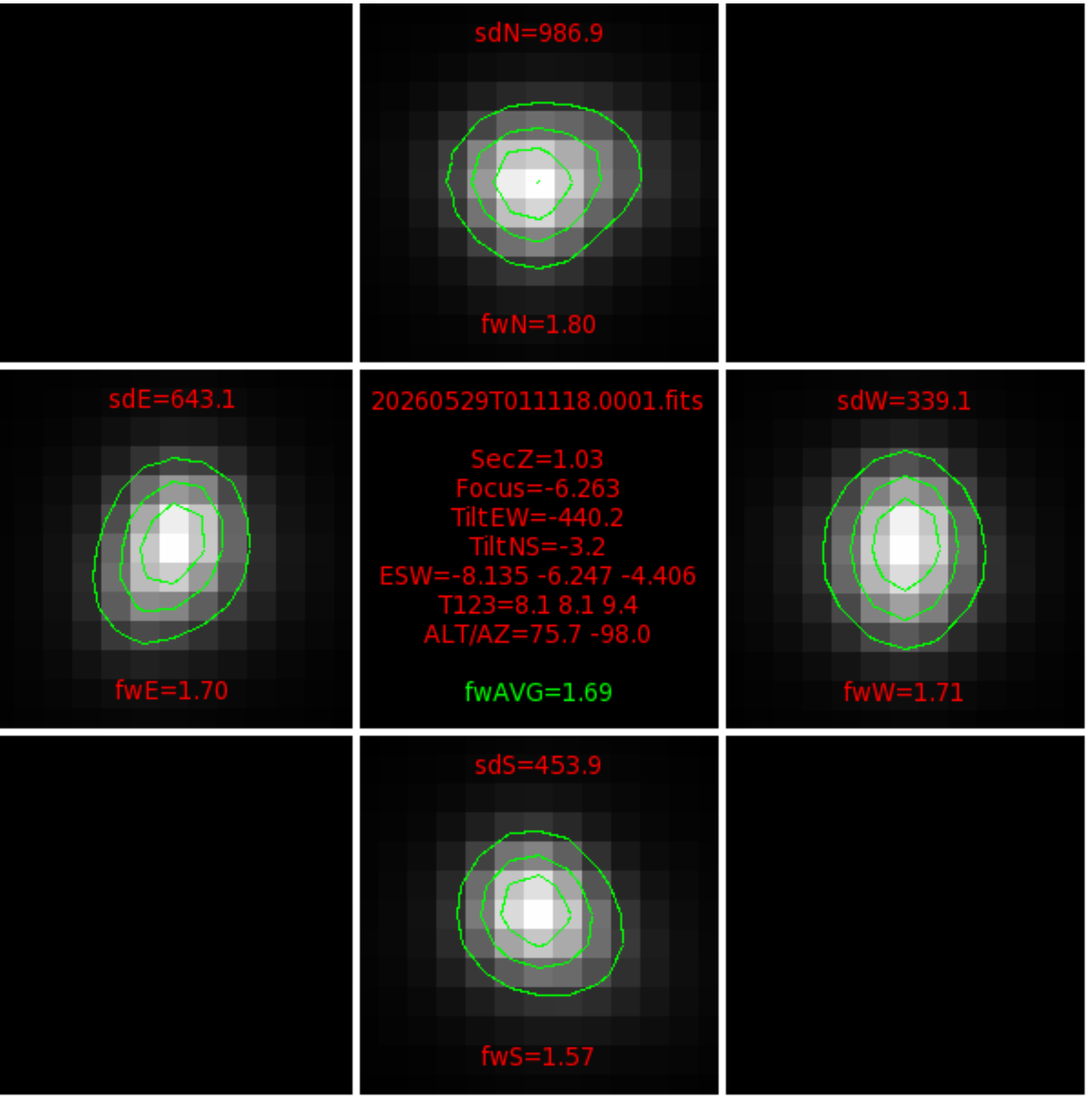
sdN=986.9
fwN=1.80
sdE=643.1
fwE=1.70
20260529T011118.0001.fits
SecZ=1.03
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.4
ALT/AZ=75.7 -98.0
fwAVG=1.69
sdW=339.1
fwW=1.71
sdS=453.9
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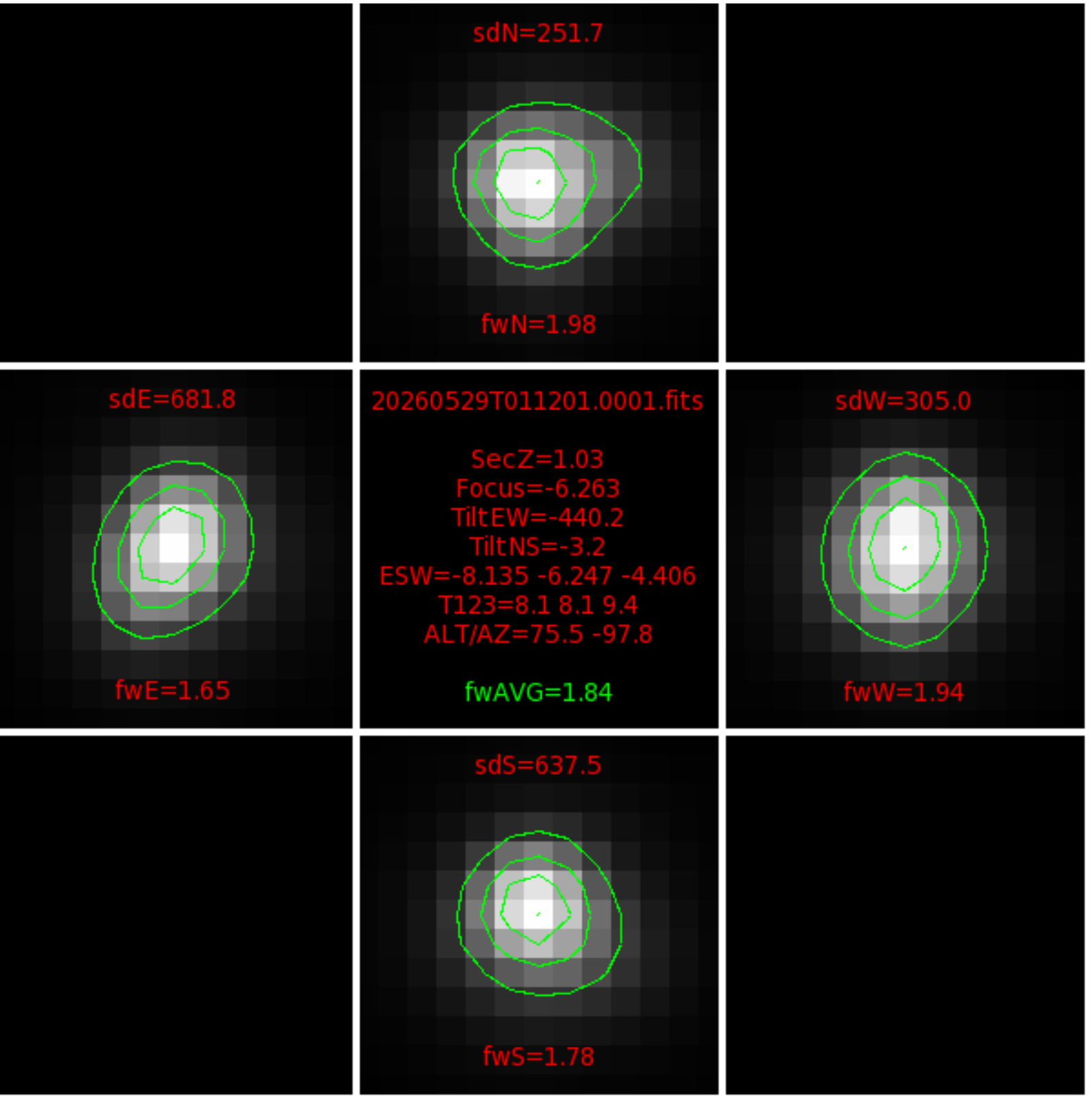
sdN=251.7
fwN=1.98
sdE=681.8
fwE=1.65
20260529T011201.0001.fits
SecZ=1.03
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.4
ALT/AZ=75.5 -97.8
fwAVG=1.84
sdW=305.0
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sdS=637.5
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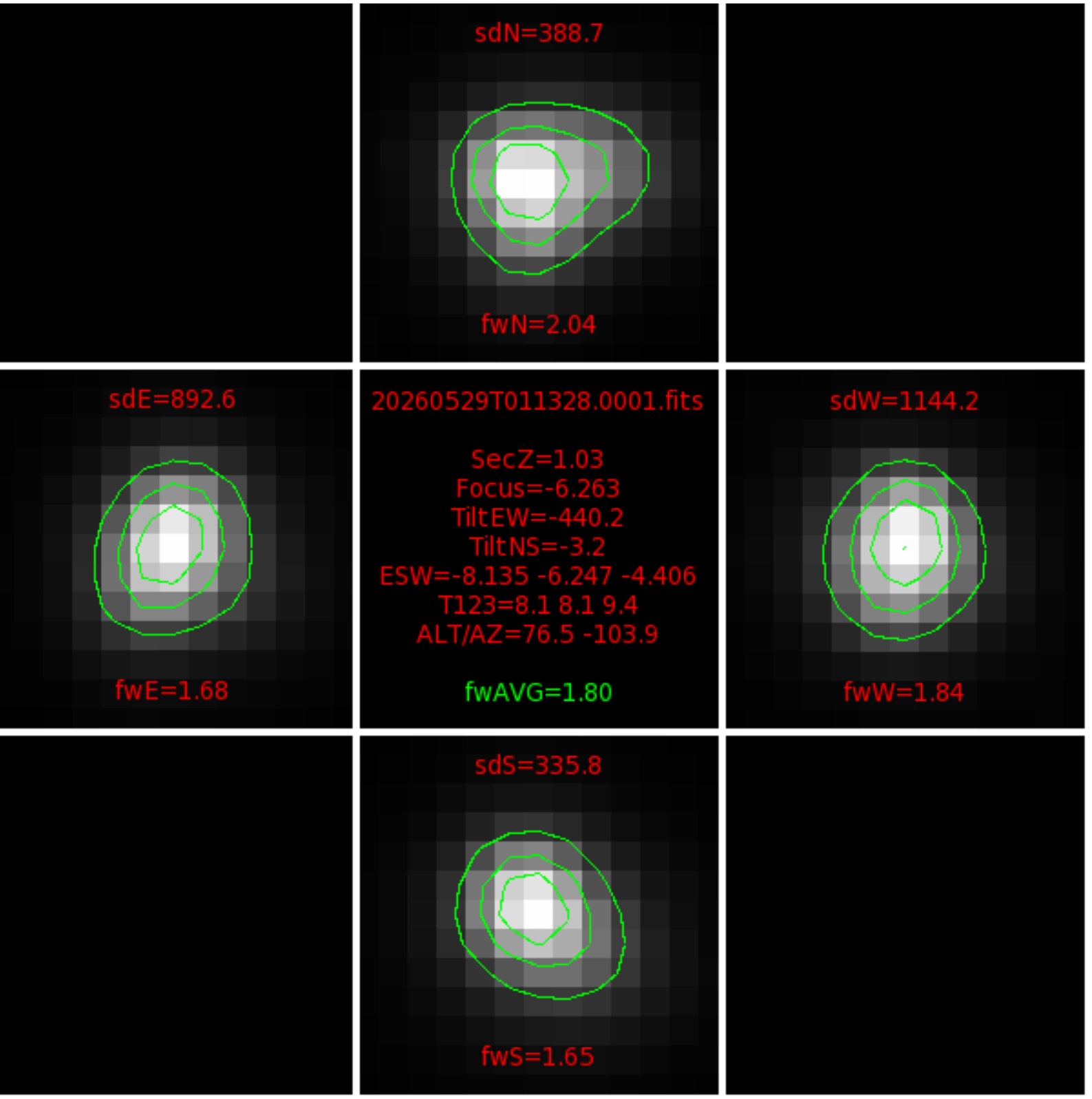
sdN=388.7
fwN=2.04
sdE=892.6
fwE=1.68
20260529T011328.0001.fits
SecZ=1.03
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.4
ALT/AZ=76.5 -103.9
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sdW=1144.2
fwW=1.84
sdS=335.8
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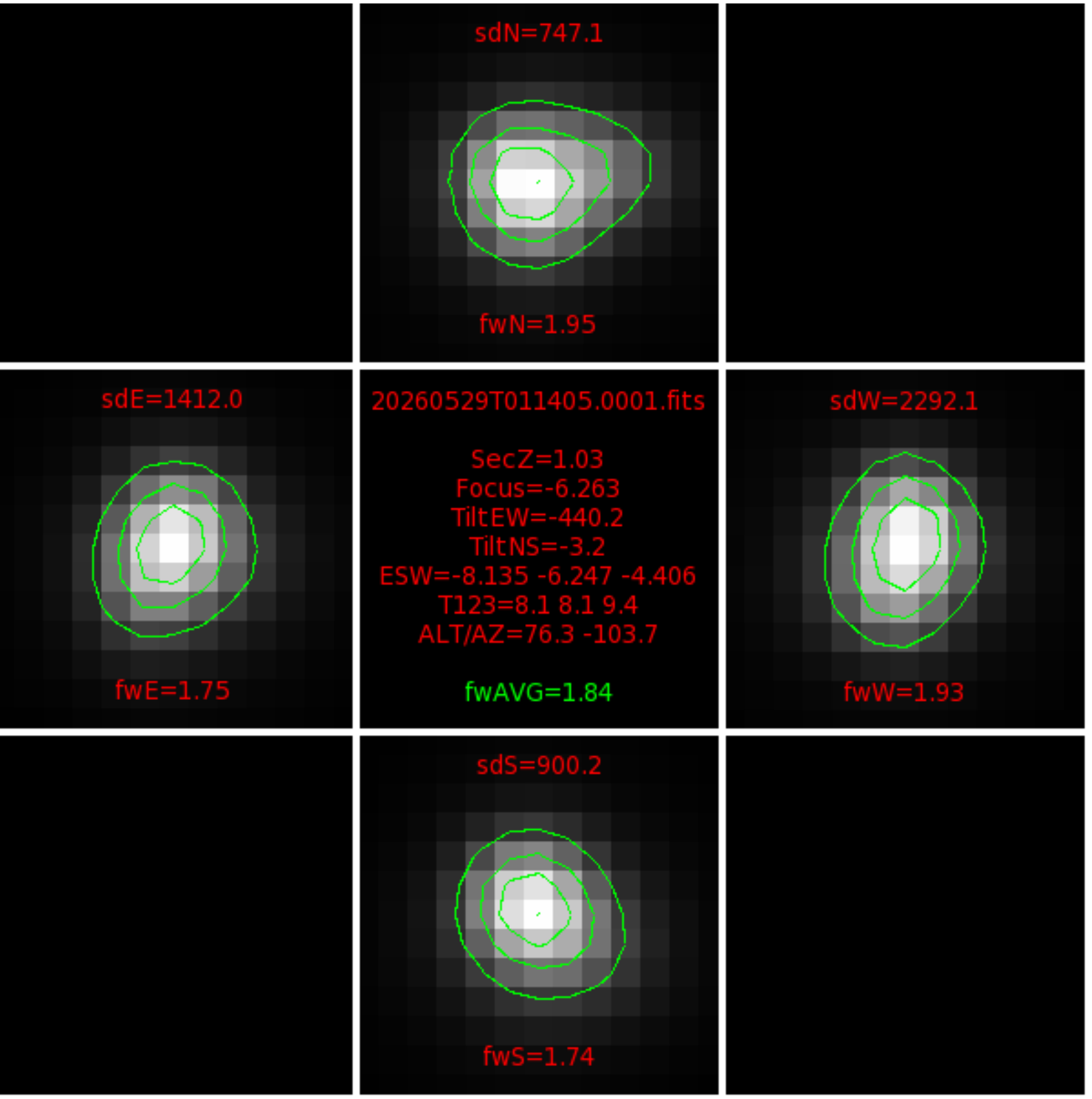
sdN=747.1
fwN=1.95
sdE=1412.0
fwE=1.75
20260529T011405.0001.fits
SecZ=1.03
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.4
ALT/AZ=76.3 -103.7
fwAVG=1.84
sdW=2292.1
fwW=1.93
sdS=900.2
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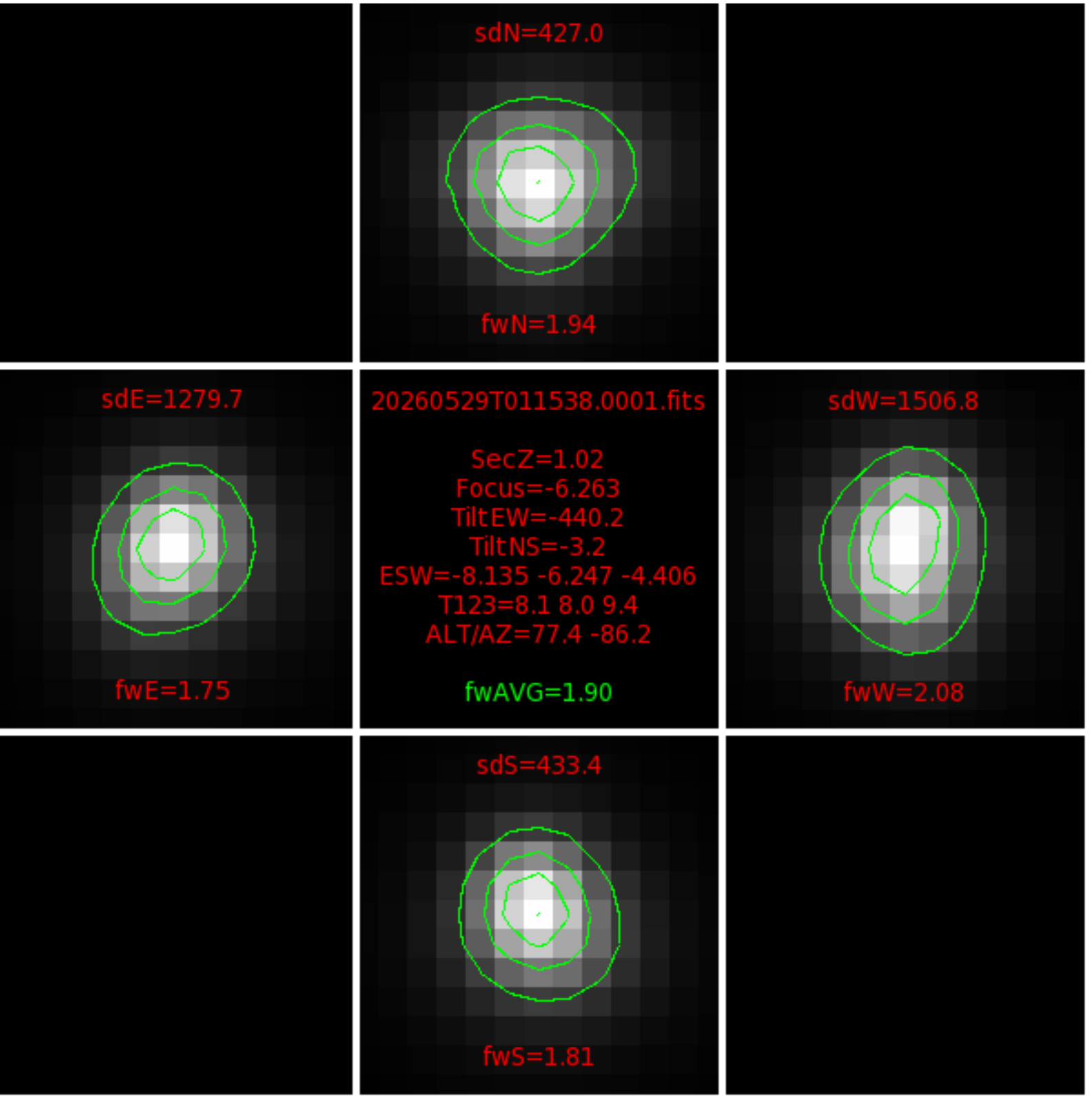
sdN=427.0
fwN=1.94
sdE=1279.7
fwE=1.75
20260529T011538.0001.fits
SecZ=1.02
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.0 9.4
ALT/AZ=77.4 -86.2
fwAVG=1.90
sdW=1506.8
fwW=2.08
sdS=433.4
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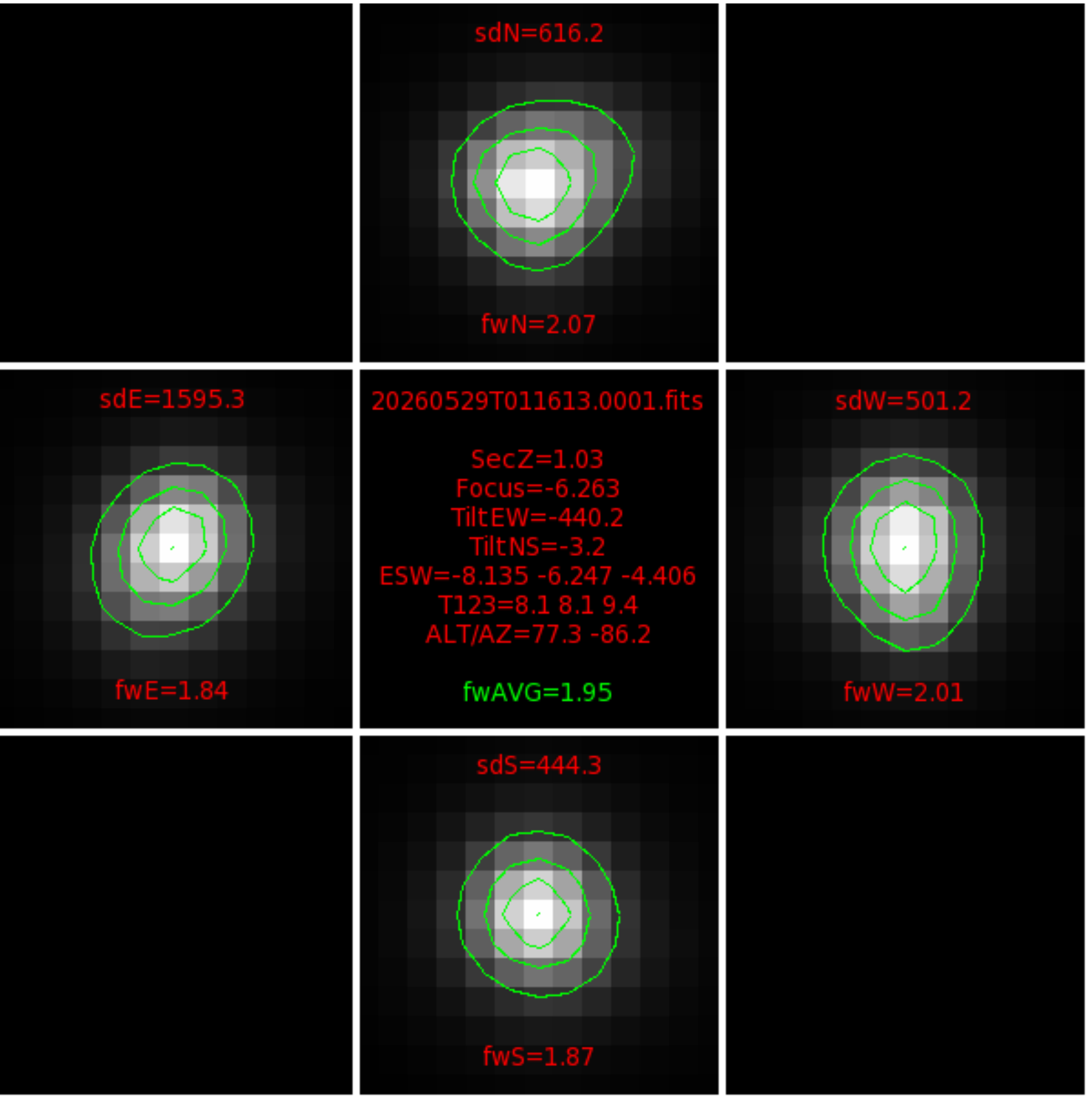
sdN=616.2
fwN=2.07
sdE=1595.3
fwE=1.84
20260529T011613.0001.fits
SecZ=1.03
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.4
ALT/AZ=77.3 -86.2
fwAVG=1.95
sdW=501.2
fwW=2.01
sdS=444.3
fwS=1.87
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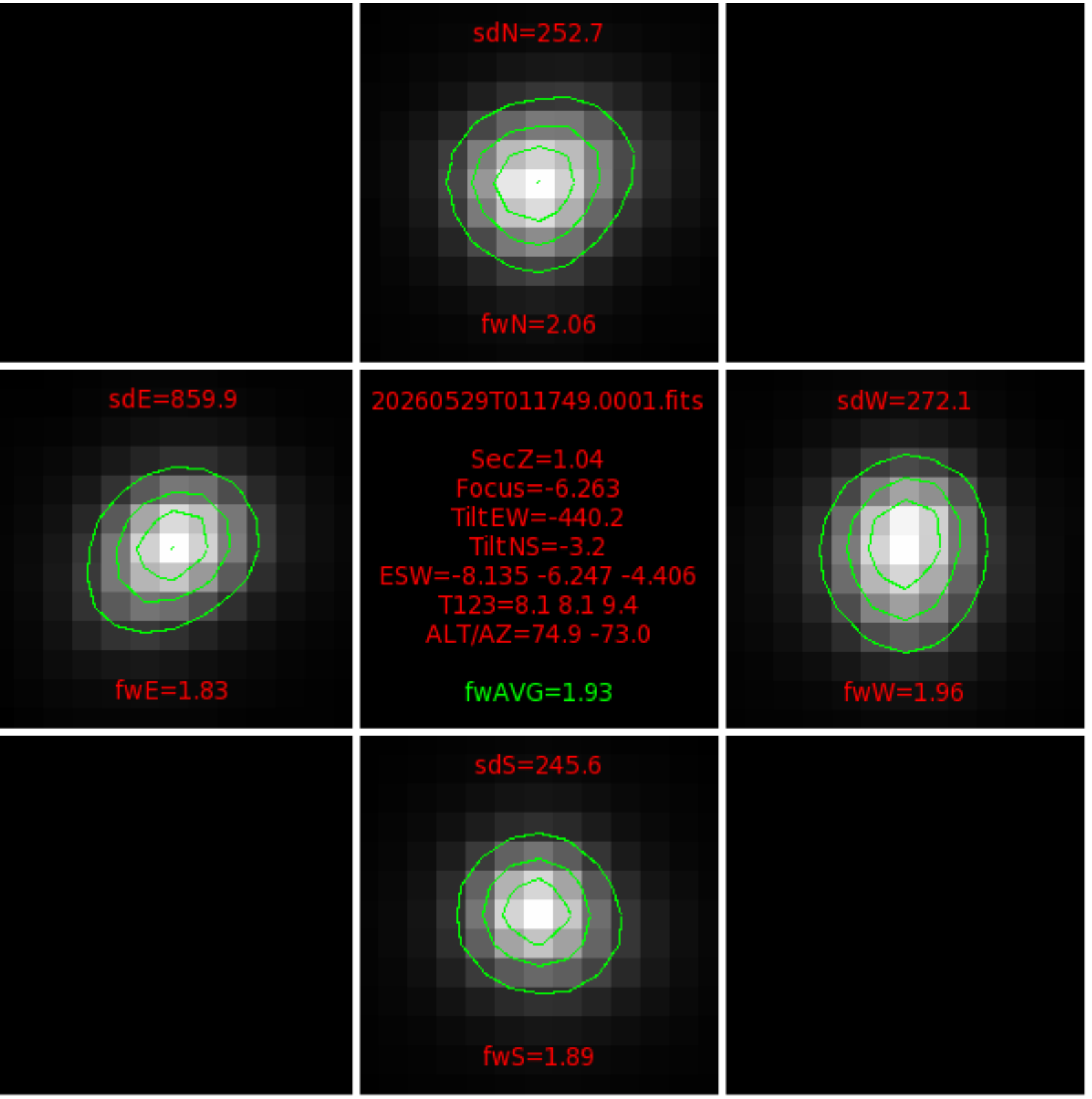
sdN=252.7
fwN=2.06
sdE=859.9
fwE=1.83
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SecZ=1.04
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.4
ALT/AZ=74.9 -73.0
fwAVG=1.93
sdW=272.1
fwW=1.96
sdS=245.6
fwS=1.89
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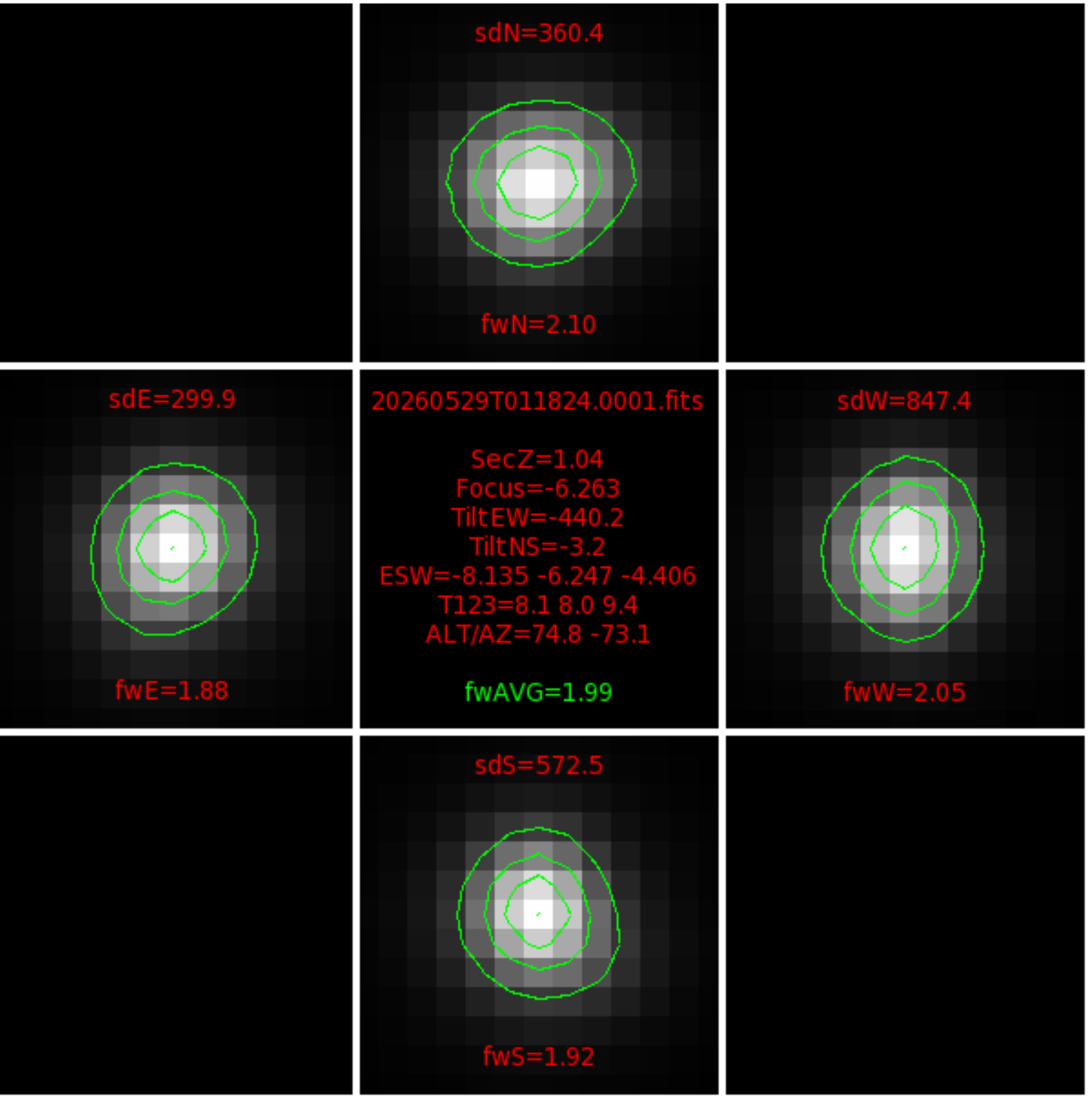
sdN=360.4
fwN=2.10
sdE=299.9
fwE=1.88
20260529T011824.0001.fits
SecZ=1.04
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.0 9.4
ALT/AZ=74.8 -73.1
fwAVG=1.99
sdW=847.4
fwW=2.05
sdS=572.5
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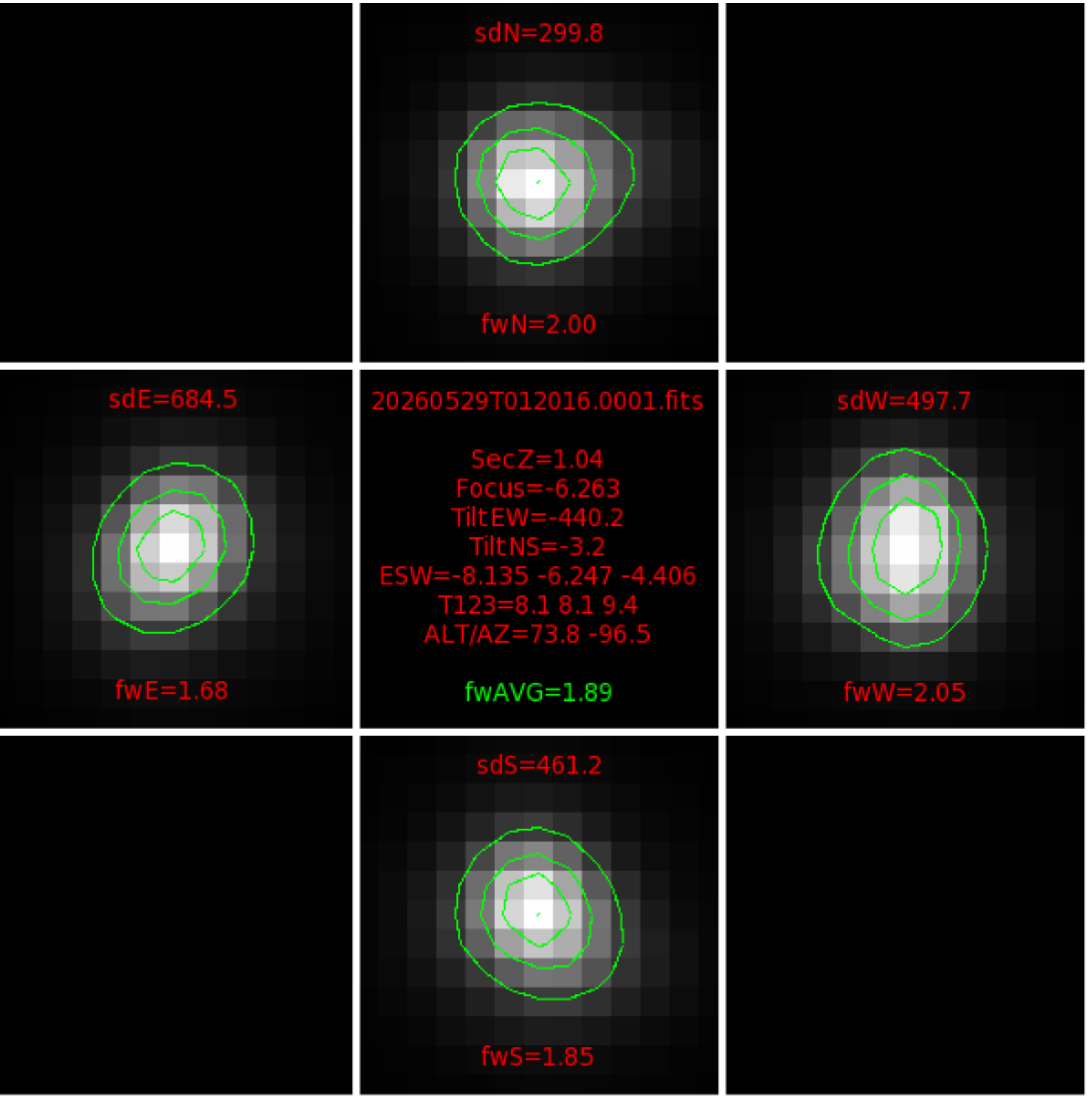
sdN=299.8
fwN=2.00
sdE=684.5
fwE=1.68
20260529T012016.0001.fits
SecZ=1.04
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.1 9.4
ALT/AZ=73.8 -96.5
fwAVG=1.89
sdW=497.7
fwW=2.05
sdS=461.2
fwS=1.85
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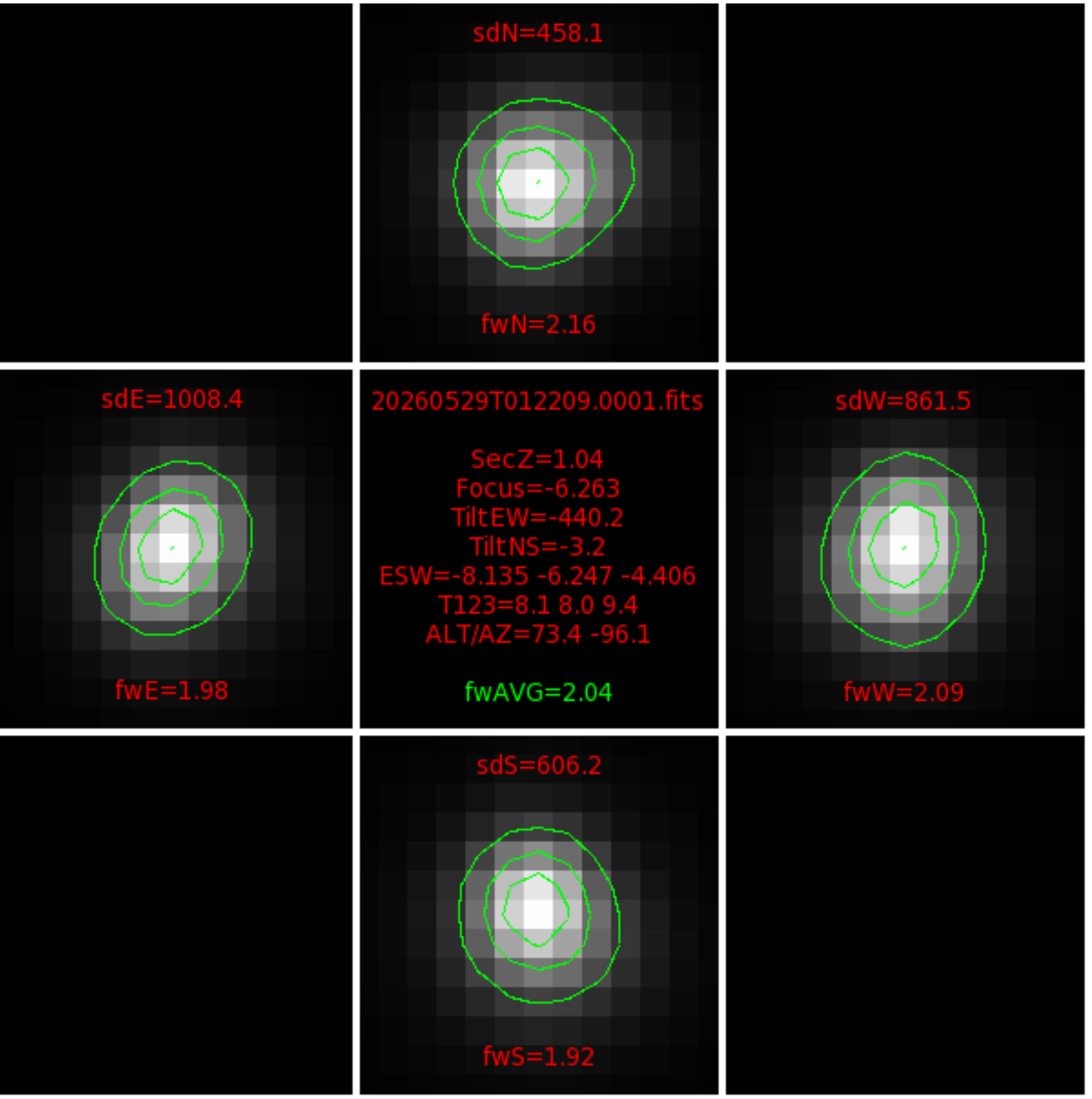
sdN=458.1
fwN=2.16
sdE=1008.4
fwE=1.98
20260529T012209.0001.fits
SecZ=1.04
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.0 9.4
ALT/AZ=73.4 -96.1
fwAVG=2.04
sdW=861.5
fwW=2.09
sdS=606.2
fwS=1.92
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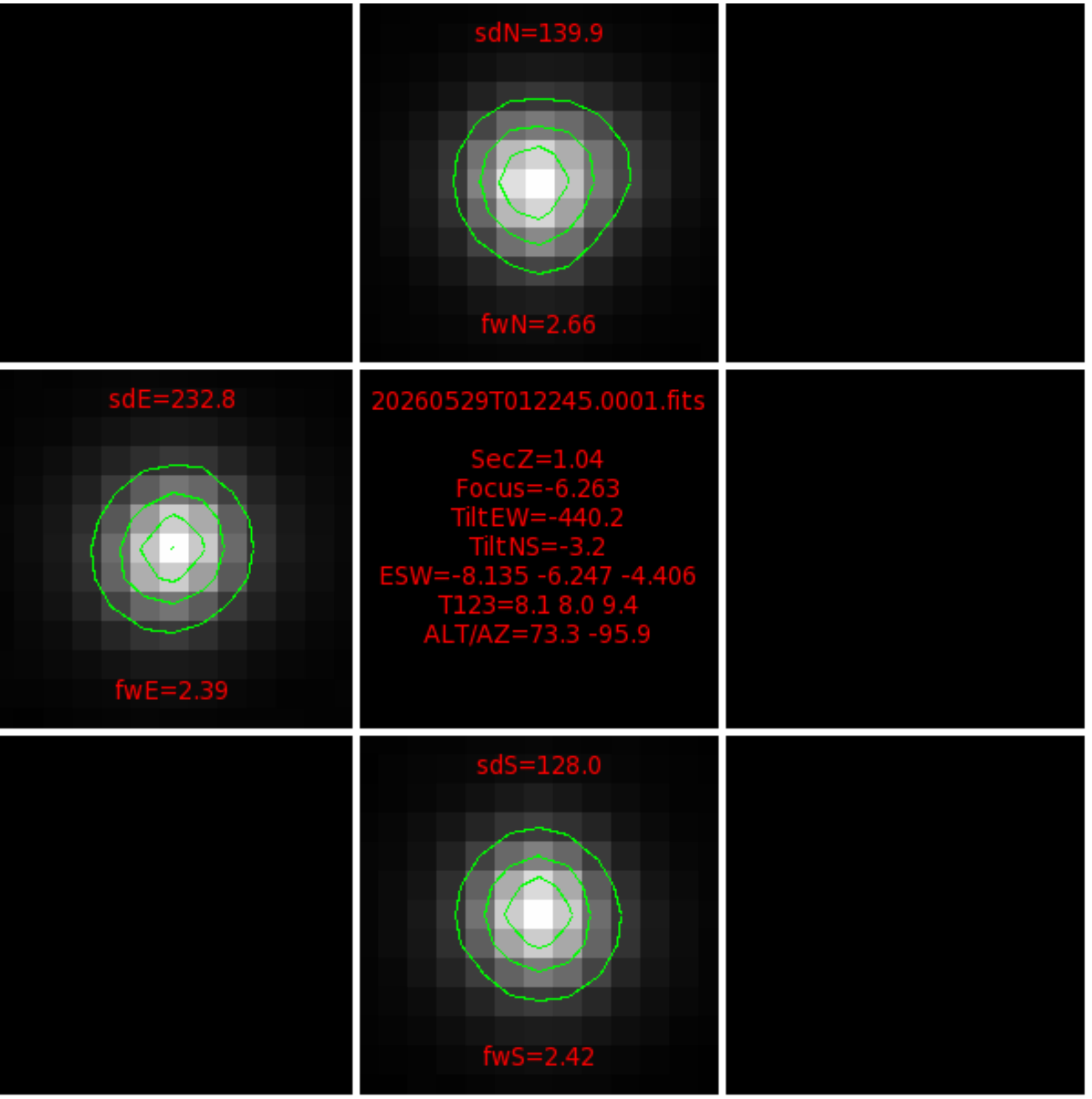
sdN=139.9
fwN=2.66
sdE=232.8
fwE=2.39
20260529T012245.0001.fits
SecZ=1.04
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.0 9.4
ALT/AZ=73.3 -95.9
sdS=128.0
fwS=2.42
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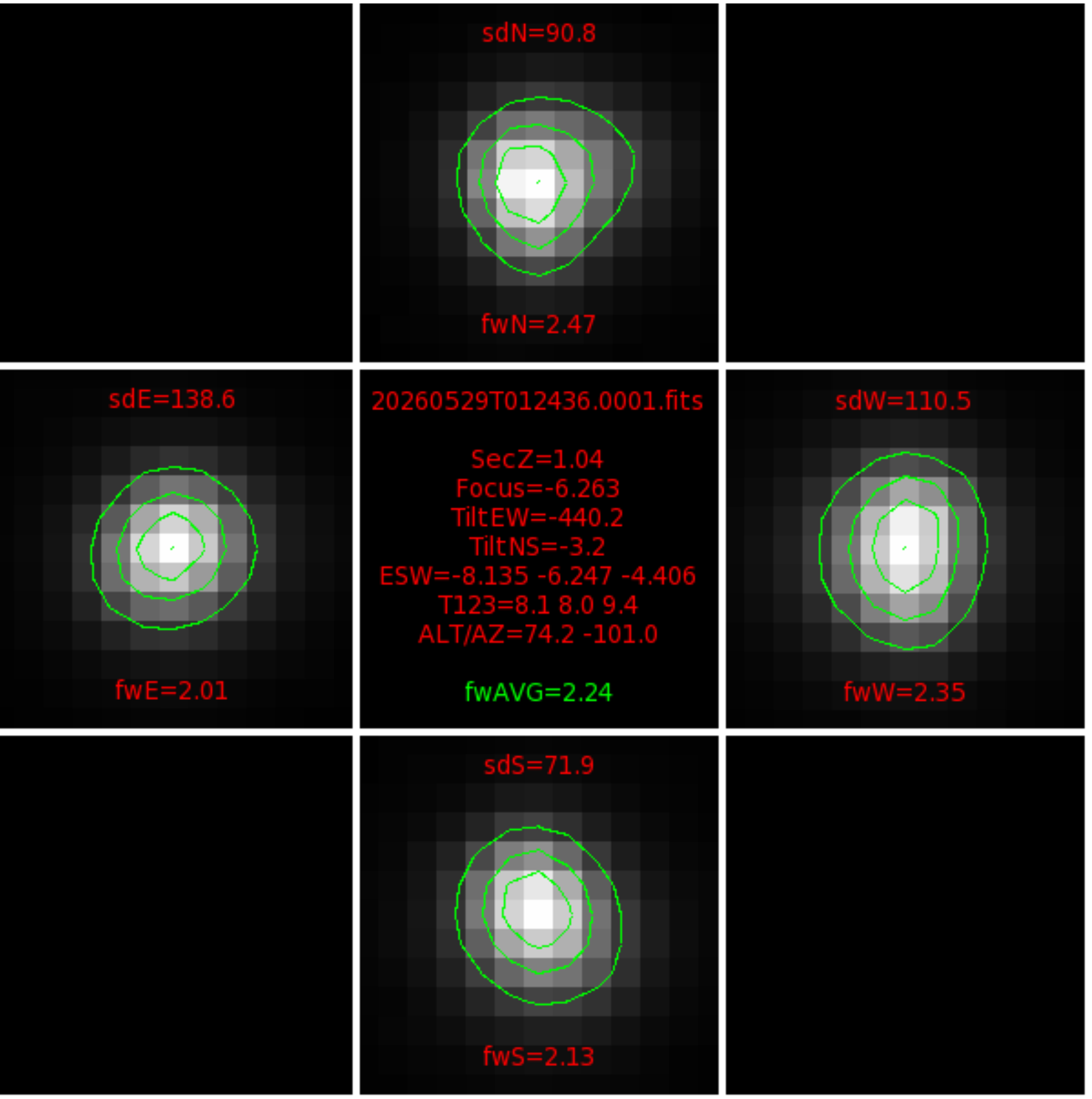
sdN=90.8
fwN=2.47
sdE=138.6
fwE=2.01
20260529T012436.0001.fits
SecZ=1.04
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.0 9.4
ALT/AZ=74.2 -101.0
fwAVG=2.24
sdW=110.5
fwW=2.35
sdS=71.9
fwS=2.13
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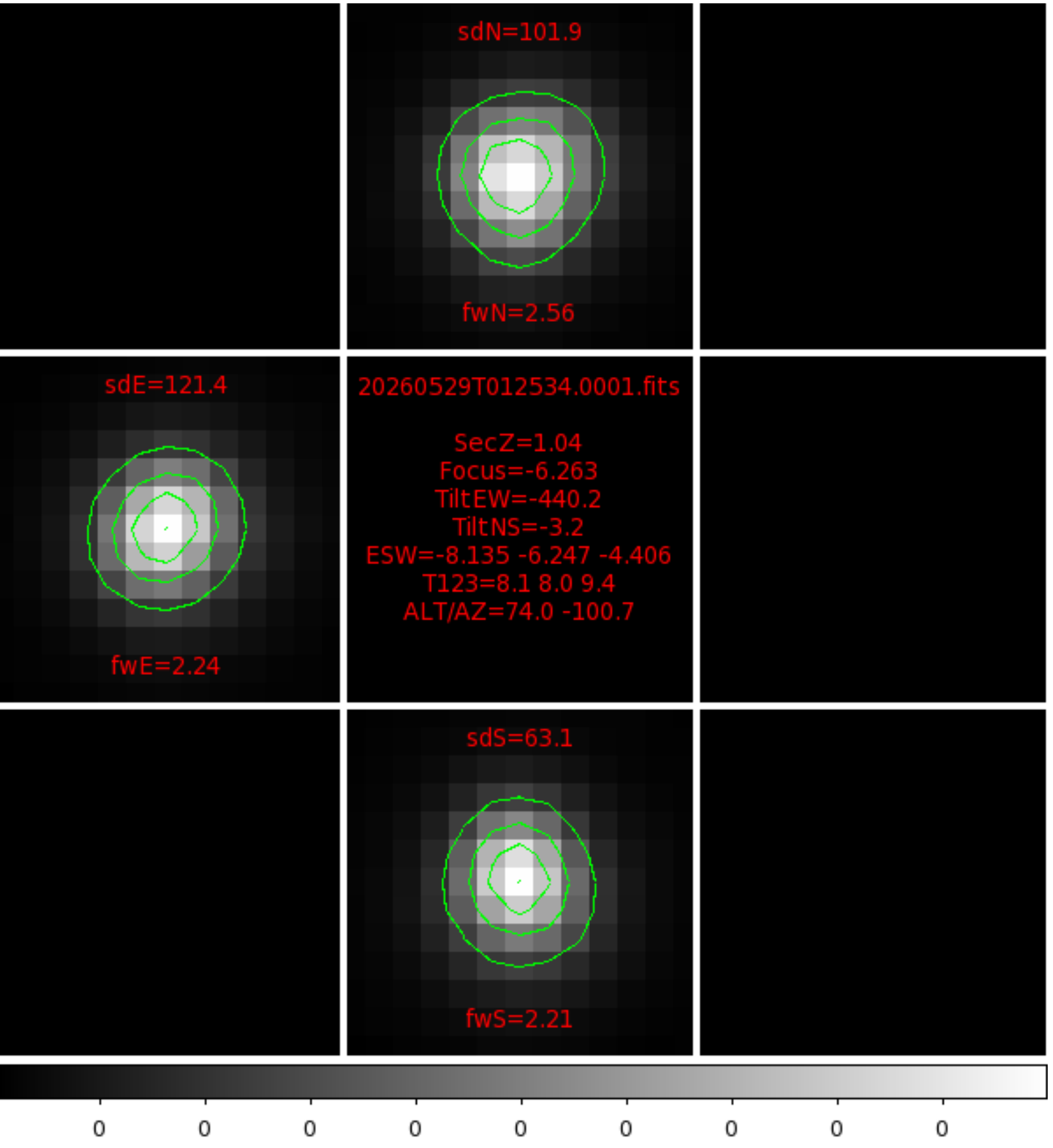
sdN=101.9
fwN=2.56
sdE=121.4
fwE=2.24
20260529T012534.0001.fits
SecZ=1.04
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.0 9.4
ALT/AZ=74.0 -100.7
sdS=63.1
fwS=2.21
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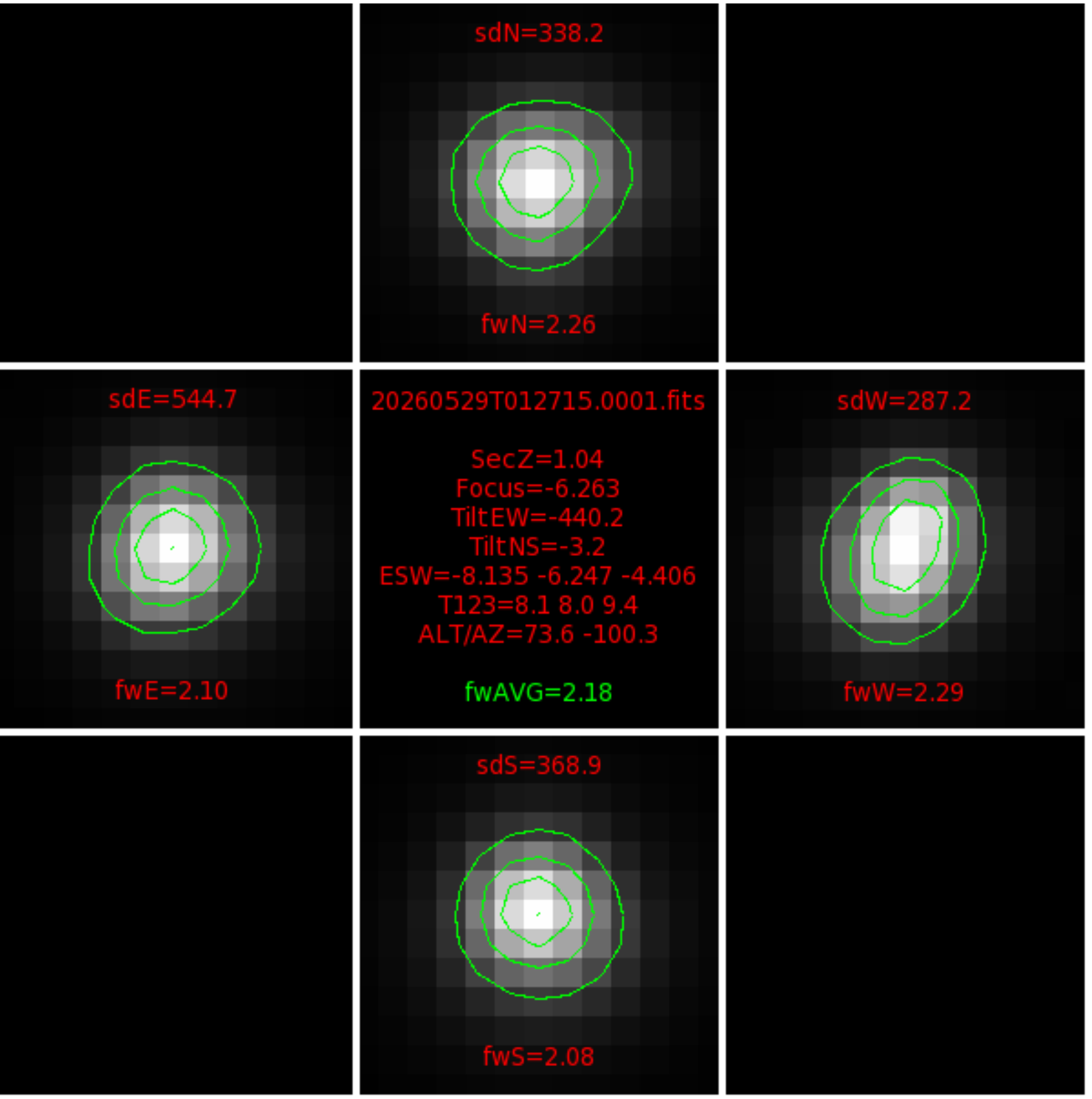
sdN=338.2
fwN=2.26
sdE=544.7
fwE=2.10
20260529T012715.0001.fits
SecZ=1.04
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.0 9.4
ALT/AZ=73.6 -100.3
fwAVG=2.18
sdW=287.2
fwW=2.29
sdS=368.9
fwS=2.08
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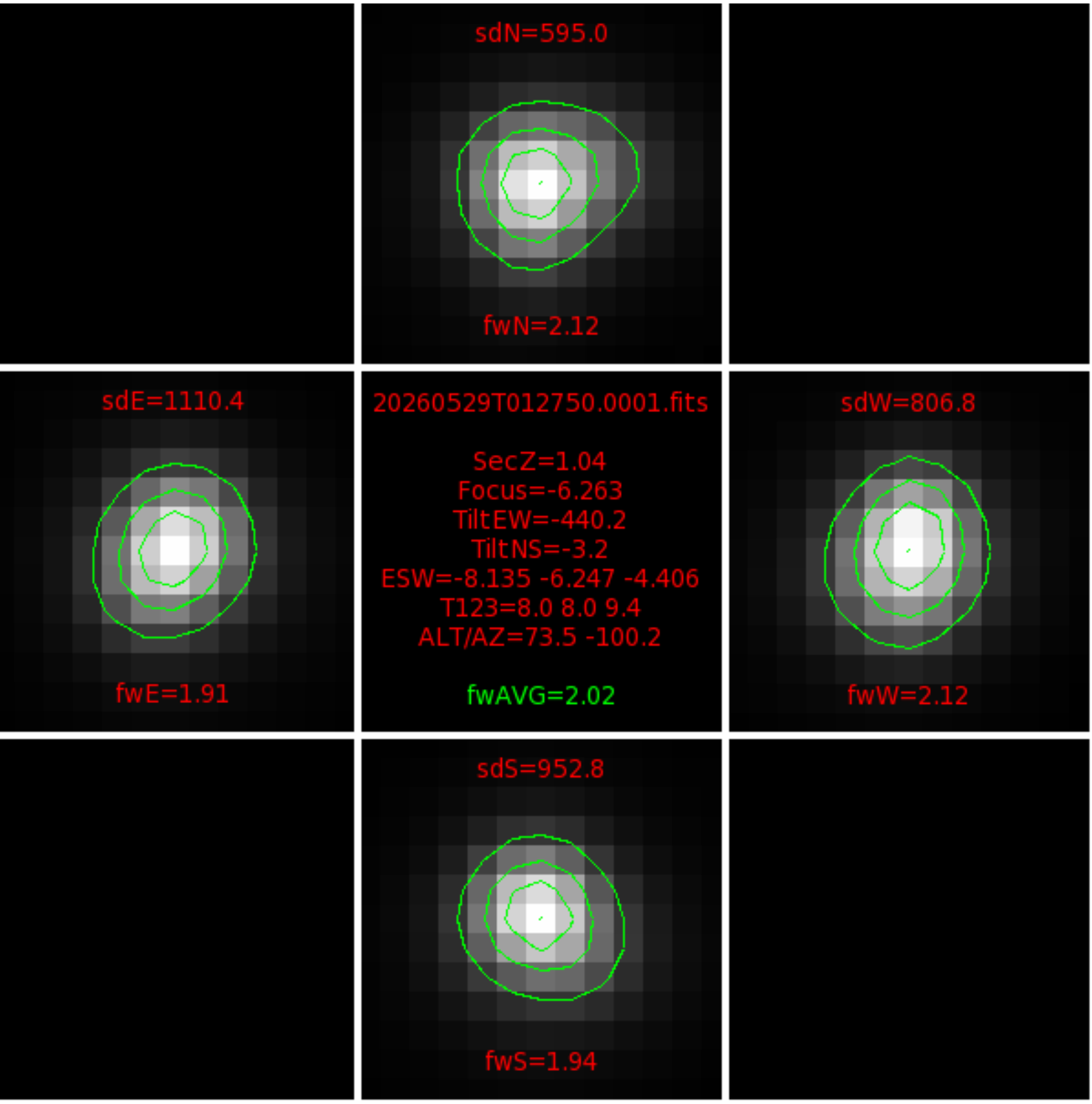
sdN=595.0
fwN=2.12
sdE=1110.4
fwE=1.91
20260529T012750.0001.fits
SecZ=1.04
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.0 9.4
ALT/AZ=73.5 -100.2
fwAVG=2.02
sdW=806.8
fwW=2.12
sdS=952.8
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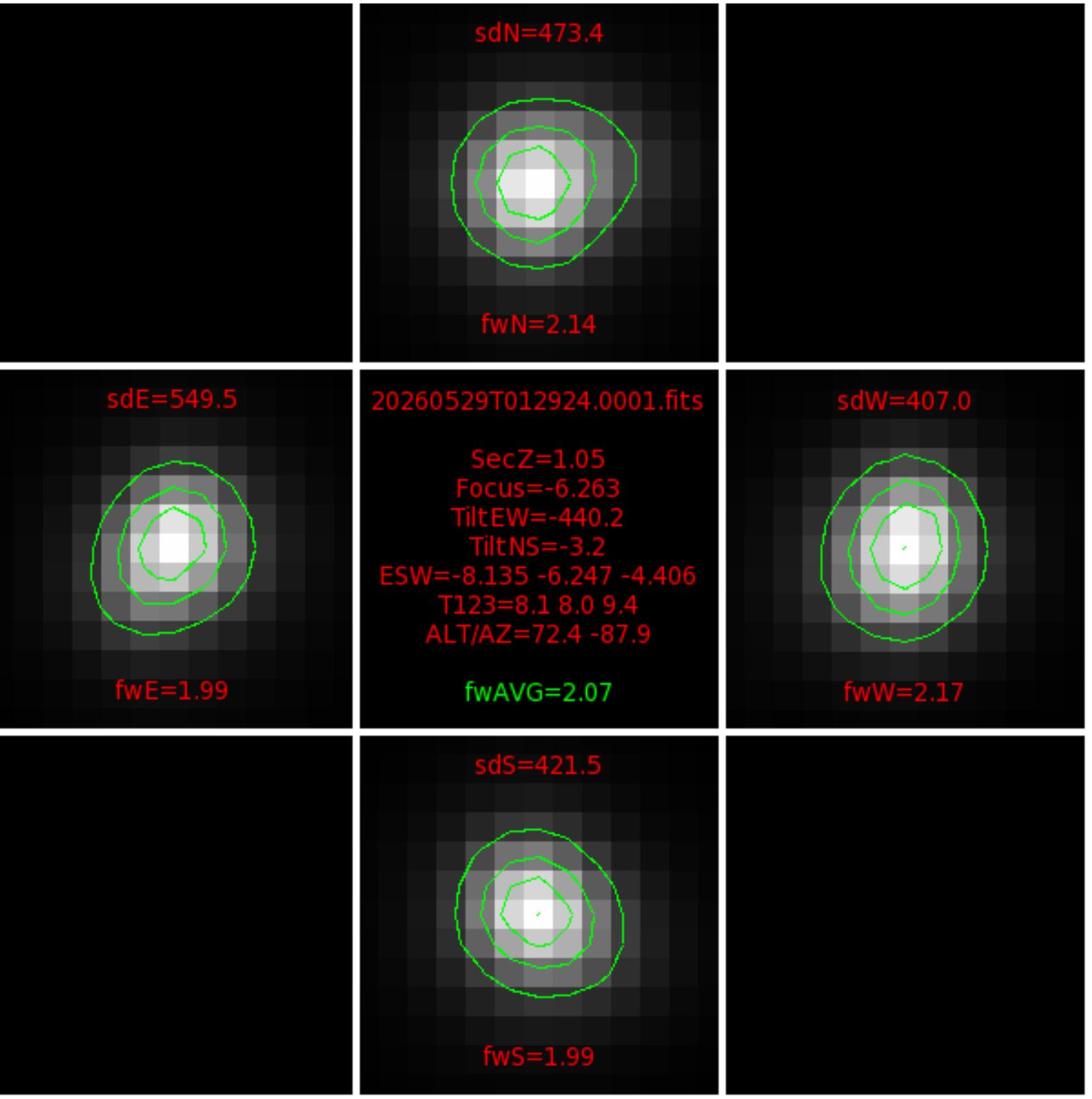
sdN=473.4
fwN=2.14
sdE=549.5
fwE=1.99
20260529T012924.0001.fits
SecZ=1.05
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.0 9.4
ALT/AZ=72.4 -87.9
fwAVG=2.07
sdW=407.0
fwW=2.17
sdS=421.5
fwS=1.99
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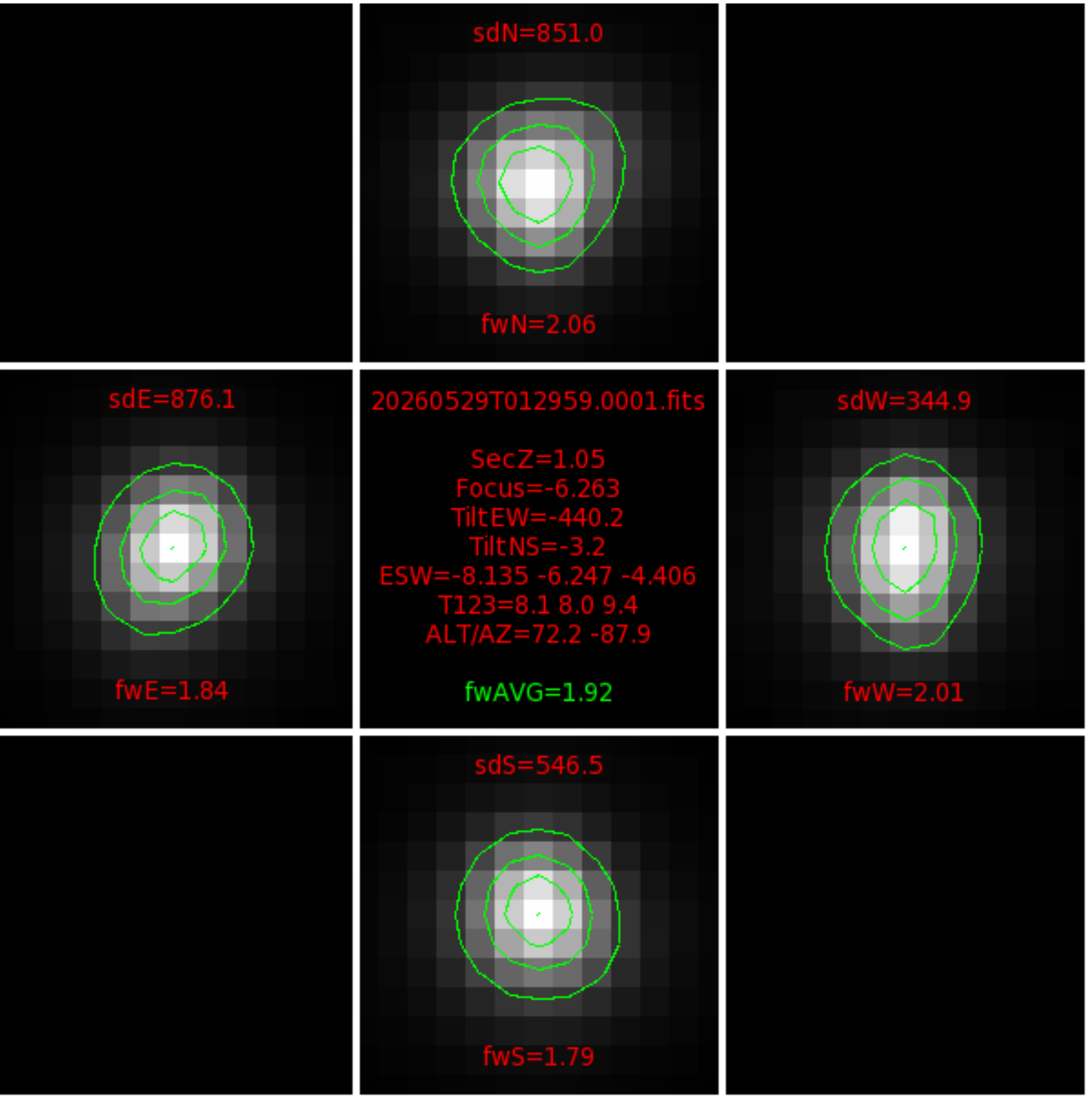
sdN=851.0
fwN=2.06
sdE=876.1
fwE=1.84
20260529T012959.0001.fits
SecZ=1.05
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.0 9.4
ALT/AZ=72.2 -87.9
fwAVG=1.92
sdW=344.9
fwW=2.01
sdS=546.5
fwS=1.79
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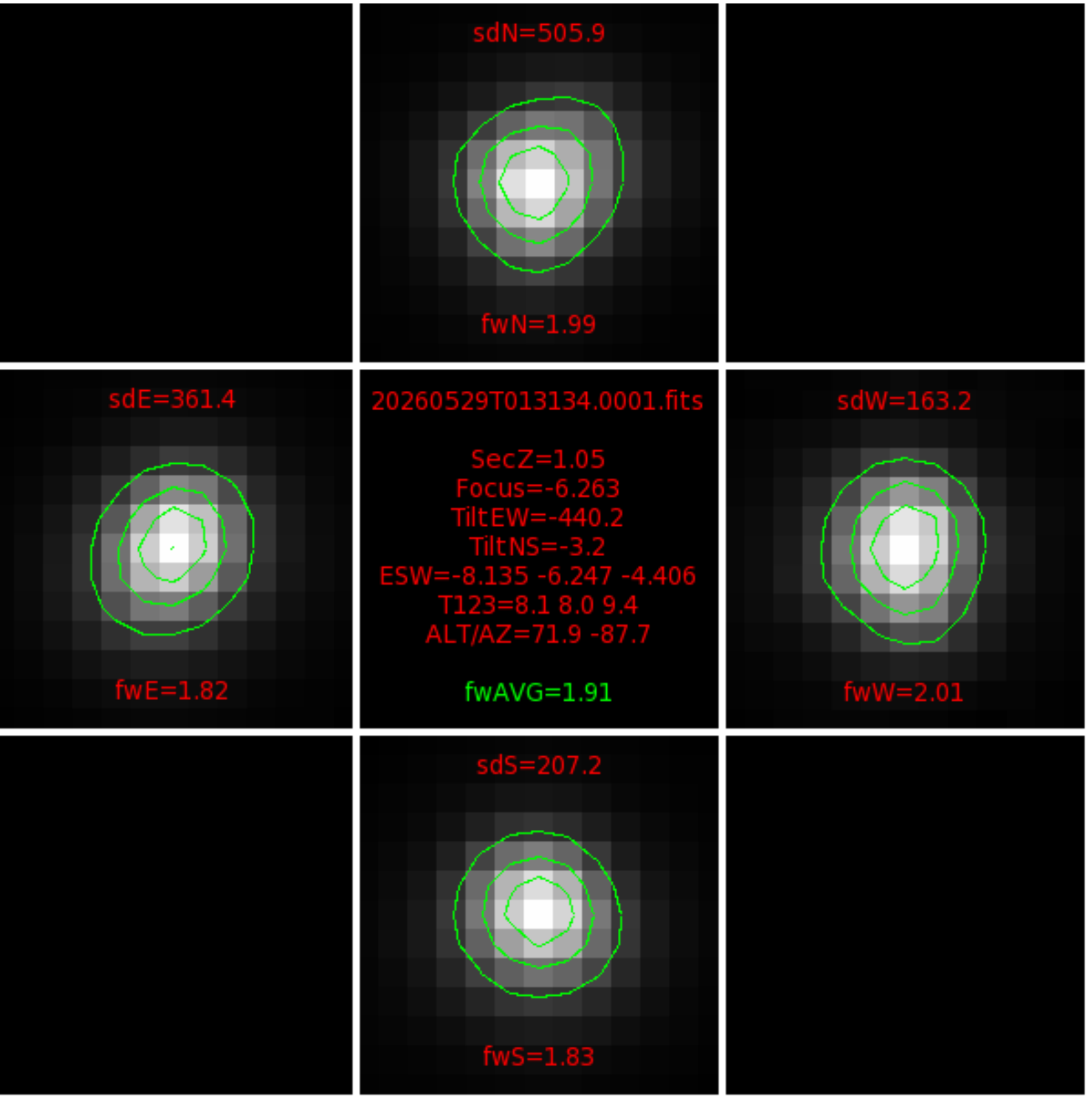
sdN=505.9
fwN=1.99
sdE=361.4
fwE=1.82
20260529T013134.0001.fits
SecZ=1.05
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.0 9.4
ALT/AZ=71.9 -87.7
fwAVG=1.91
sdW=163.2
fwW=2.01
sdS=207.2
fwS=1.83
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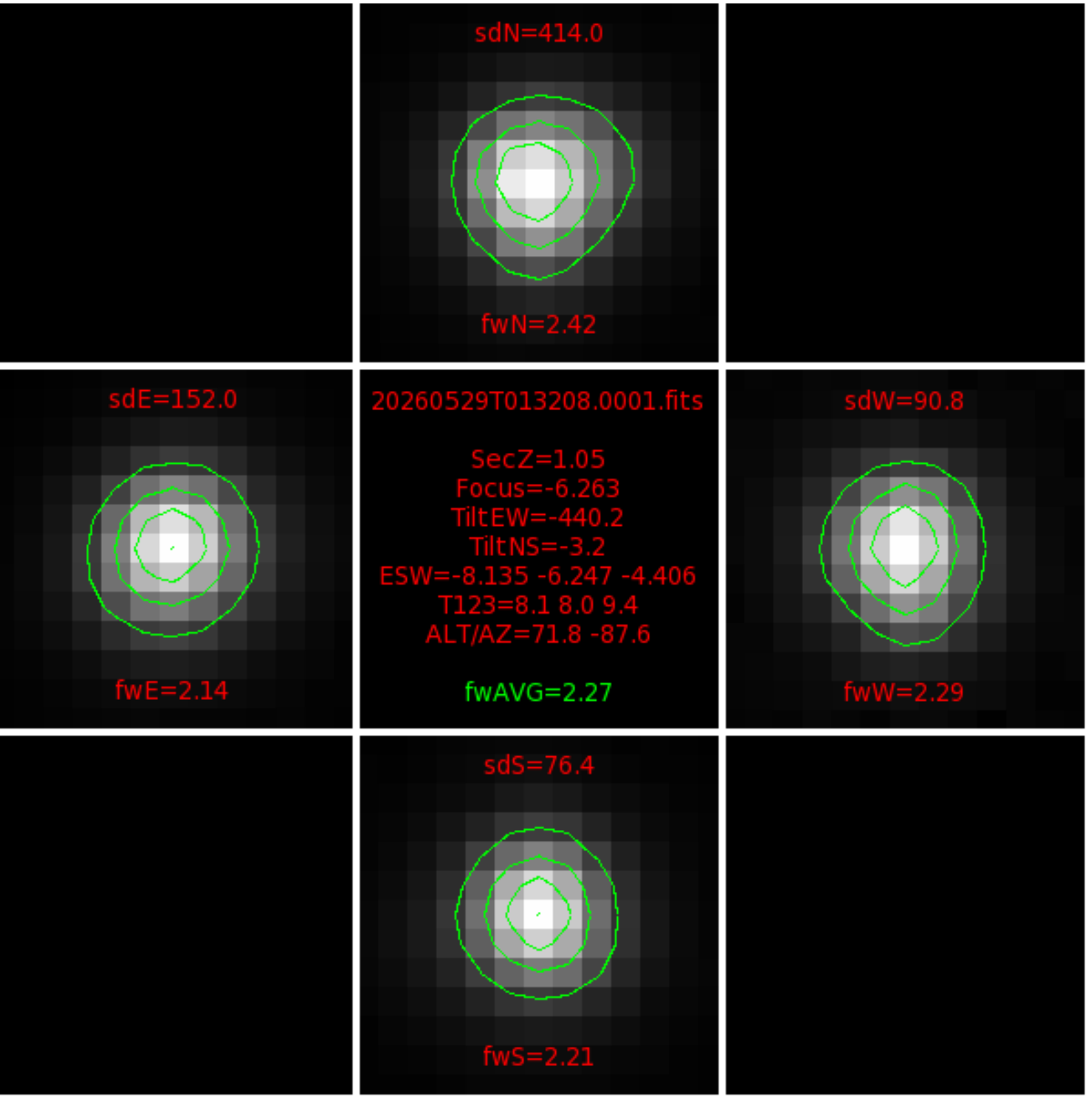
sdN=414.0
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sdE=152.0
fwE=2.14
20260529T013208.0001.fits
SecZ=1.05
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.0 9.4
ALT/AZ=71.8 -87.6
fwAVG=2.27
sdW=90.8
fwW=2.29
sdS=76.4
fwS=2.21
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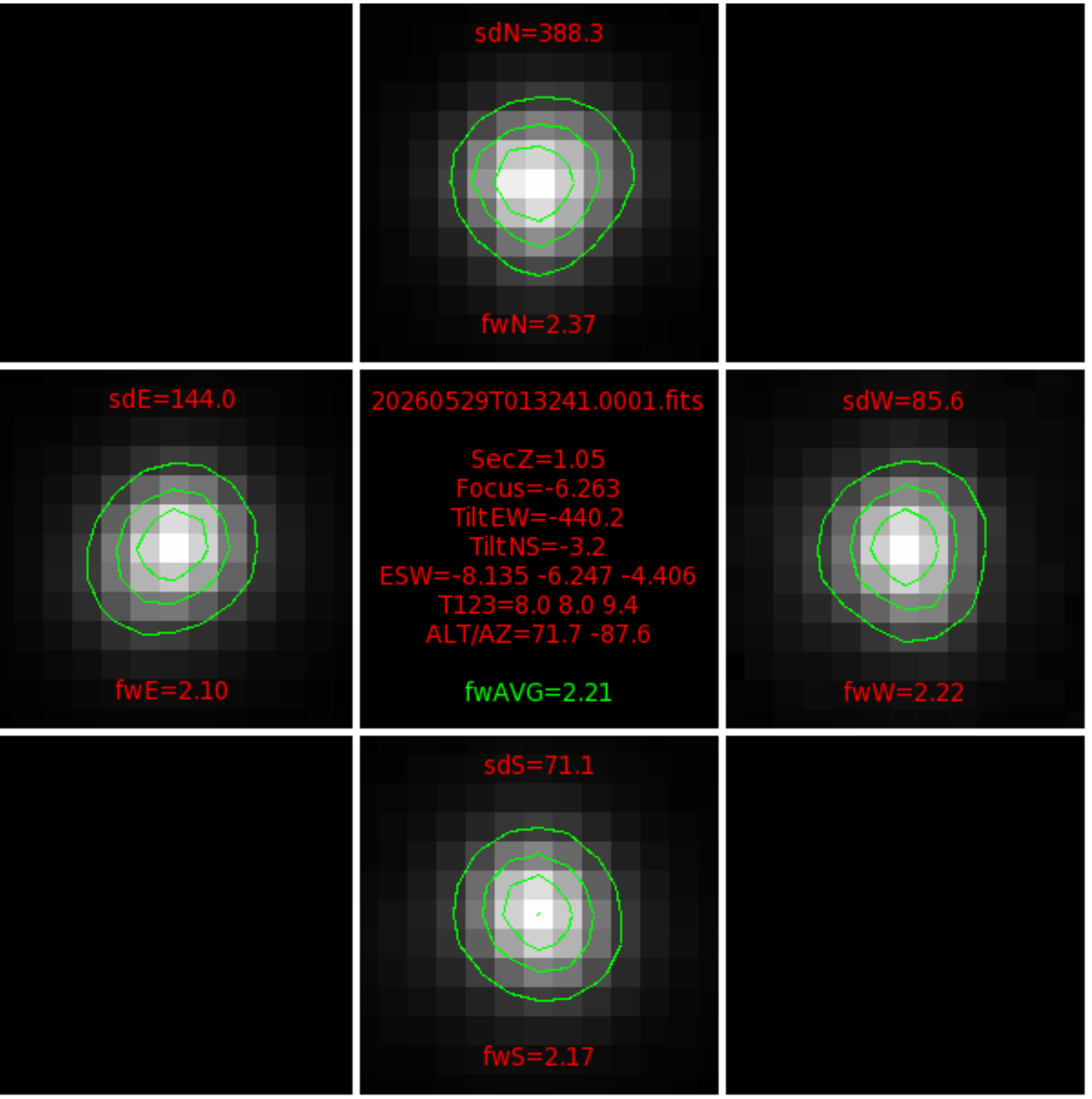
sdN=388.3
fwN=2.37
sdE=144.0
fwE=2.10
20260529T013241.0001.fits
SecZ=1.05
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.0 9.4
ALT/AZ=71.7 -87.6
fwAVG=2.21
sdW=85.6
fwW=2.22
sdS=71.1
fwS=2.17
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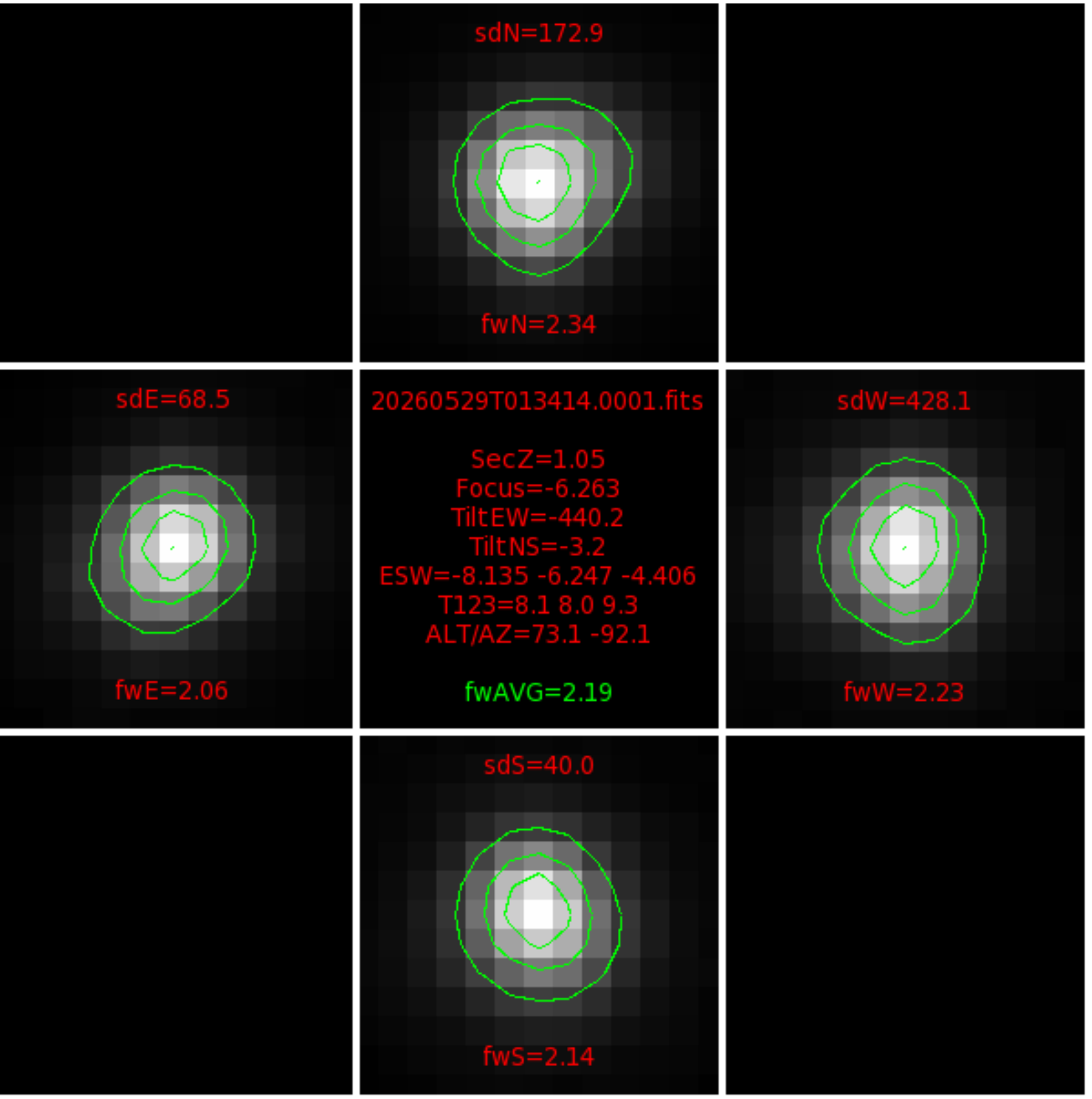
sdN=172.9
fwN=2.34
sdE=68.5
fwE=2.06
20260529T013414.0001.fits
SecZ=1.05
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.0 9.3
ALT/AZ=73.1 -92.1
fwAVG=2.19
sdW=428.1
fwW=2.23
sdS=40.0
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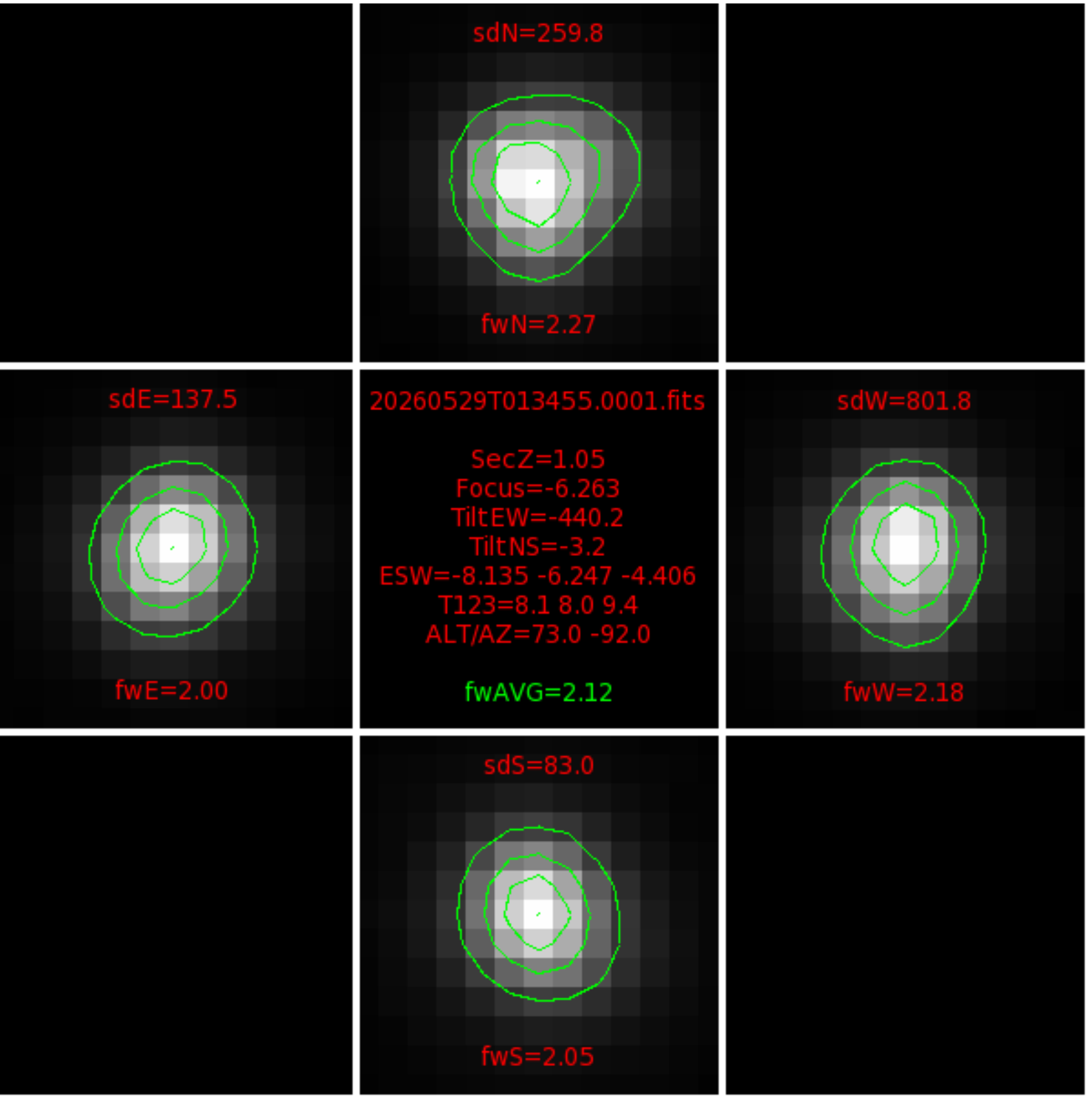
sdN=259.8
fwN=2.27
sdE=137.5
fwE=2.00
20260529T013455.0001.fits
SecZ=1.05
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.0 9.4
ALT/AZ=73.0 -92.0
fwAVG=2.12
sdW=801.8
fwW=2.18
sdS=83.0
fwS=2.05
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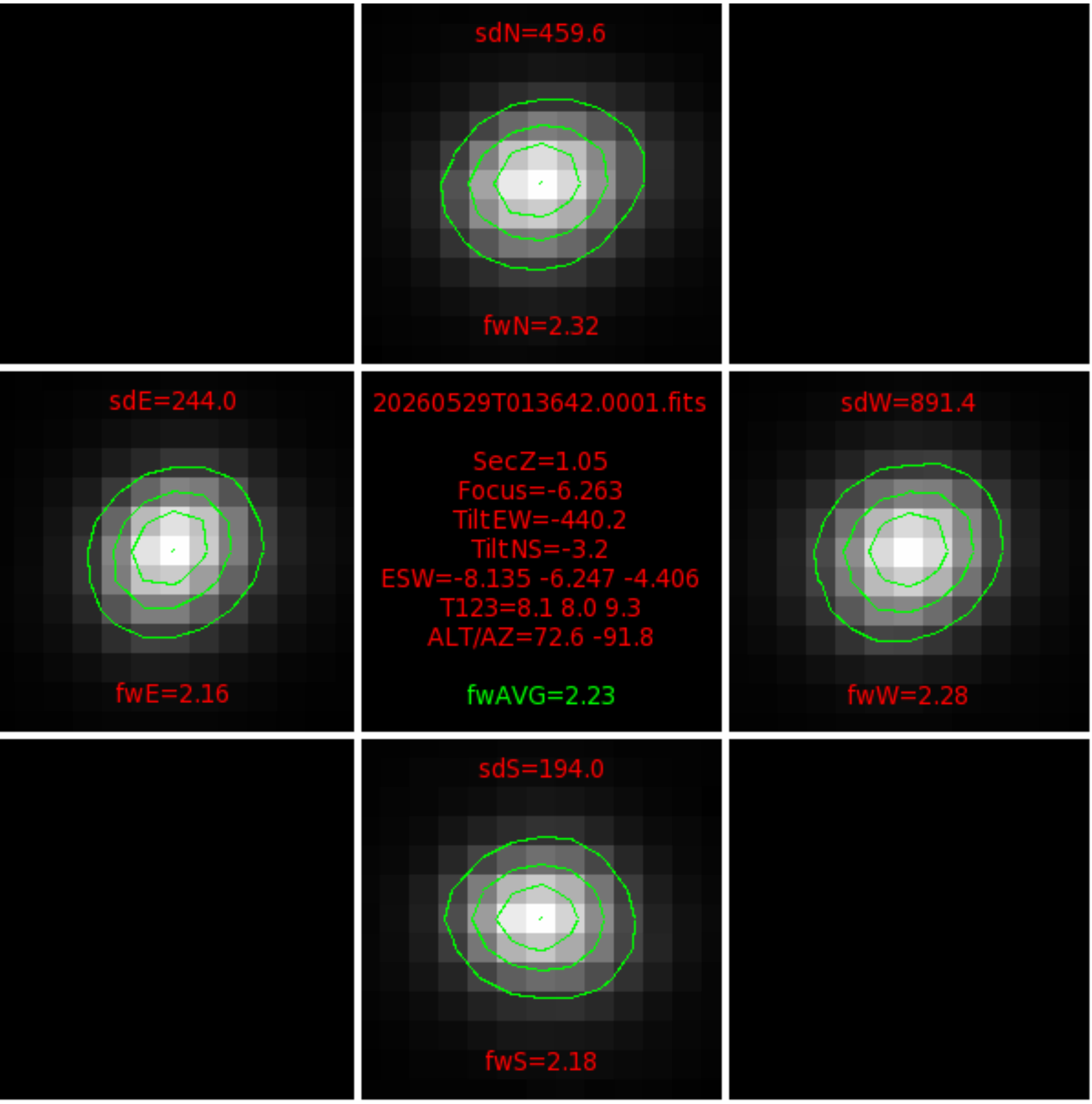
sdN=459.6
fwN=2.32
sdE=244.0
fwE=2.16
20260529T013642.0001.fits
SecZ=1.05
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.0 9.3
ALT/AZ=72.6 -91.8
fwAVG=2.23
sdW=891.4
fwW=2.28
sdS=194.0
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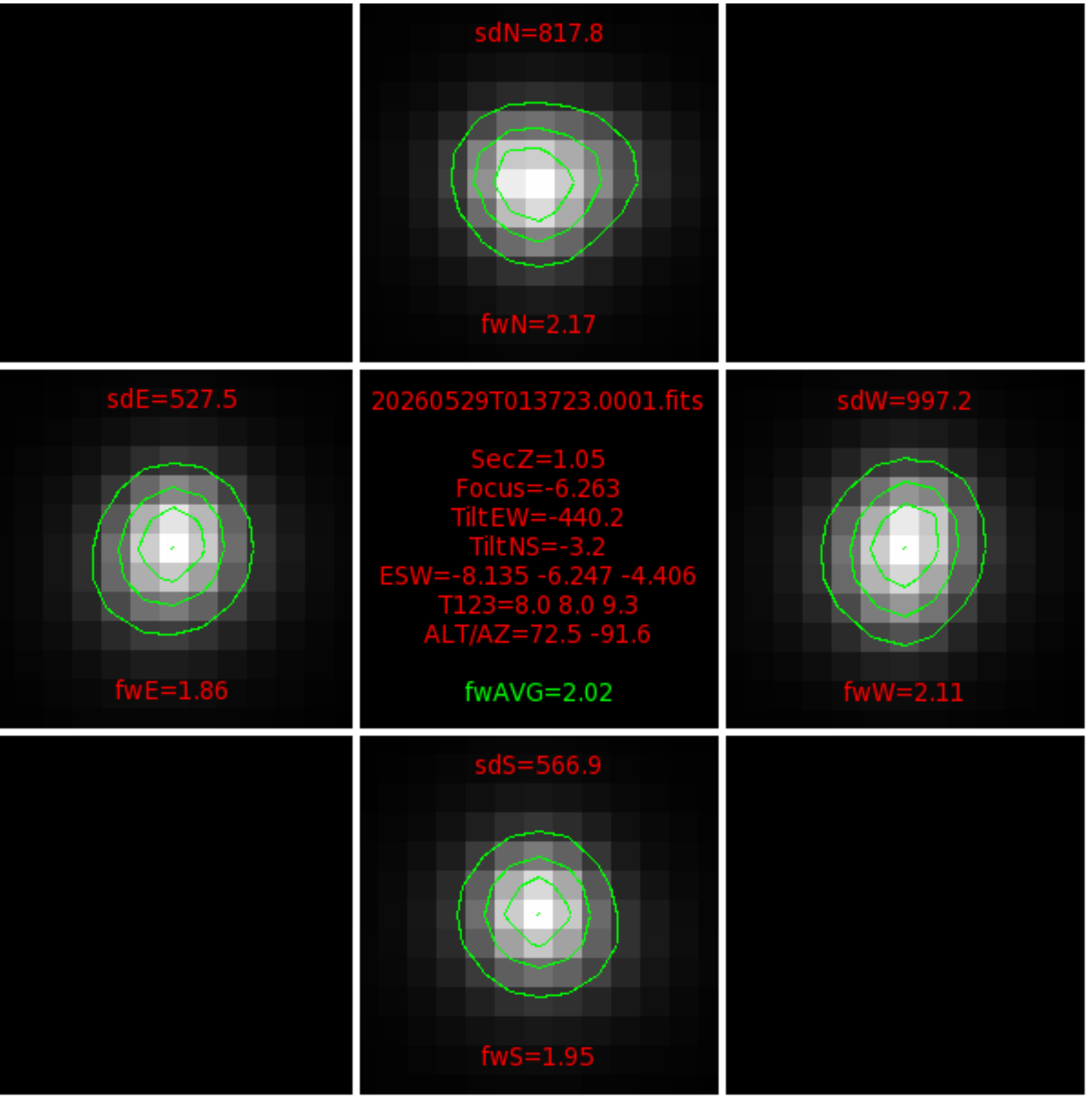
sdN=817.8
fwN=2.17
sdE=527.5
fwE=1.86
20260529T013723.0001.fits
SecZ=1.05
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.0 9.3
ALT/AZ=72.5 -91.6
fwAVG=2.02
sdW=997.2
fwW=2.11
sdS=566.9
fwS=1.95
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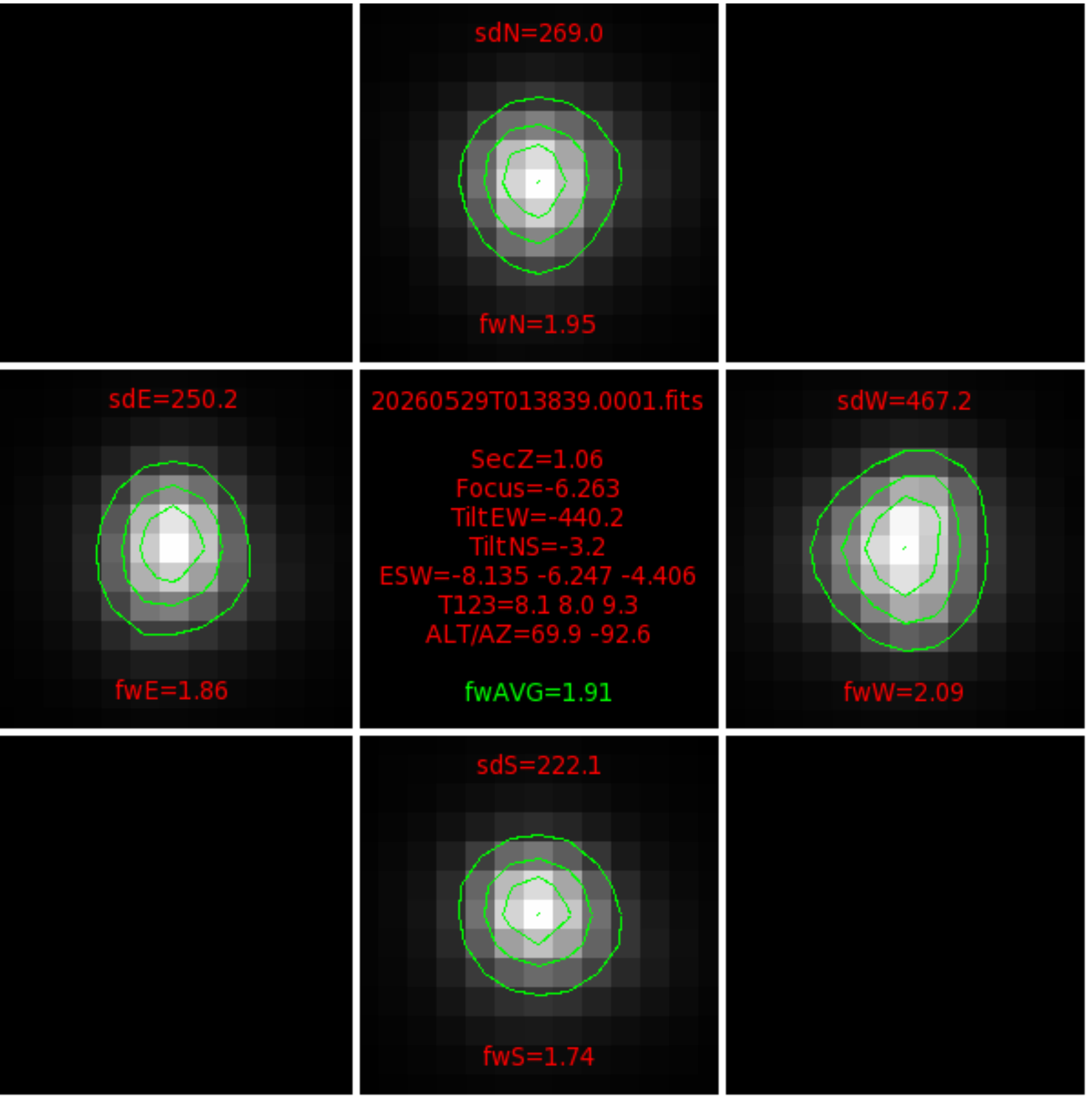
sdN=269.0
fwN=1.95
sdE=250.2
fwE=1.86
20260529T013839.0001.fits
SecZ=1.06
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.0 9.3
ALT/AZ=69.9 -92.6
fwAVG=1.91
sdW=467.2
fwW=2.09
sdS=222.1
fwS=1.74
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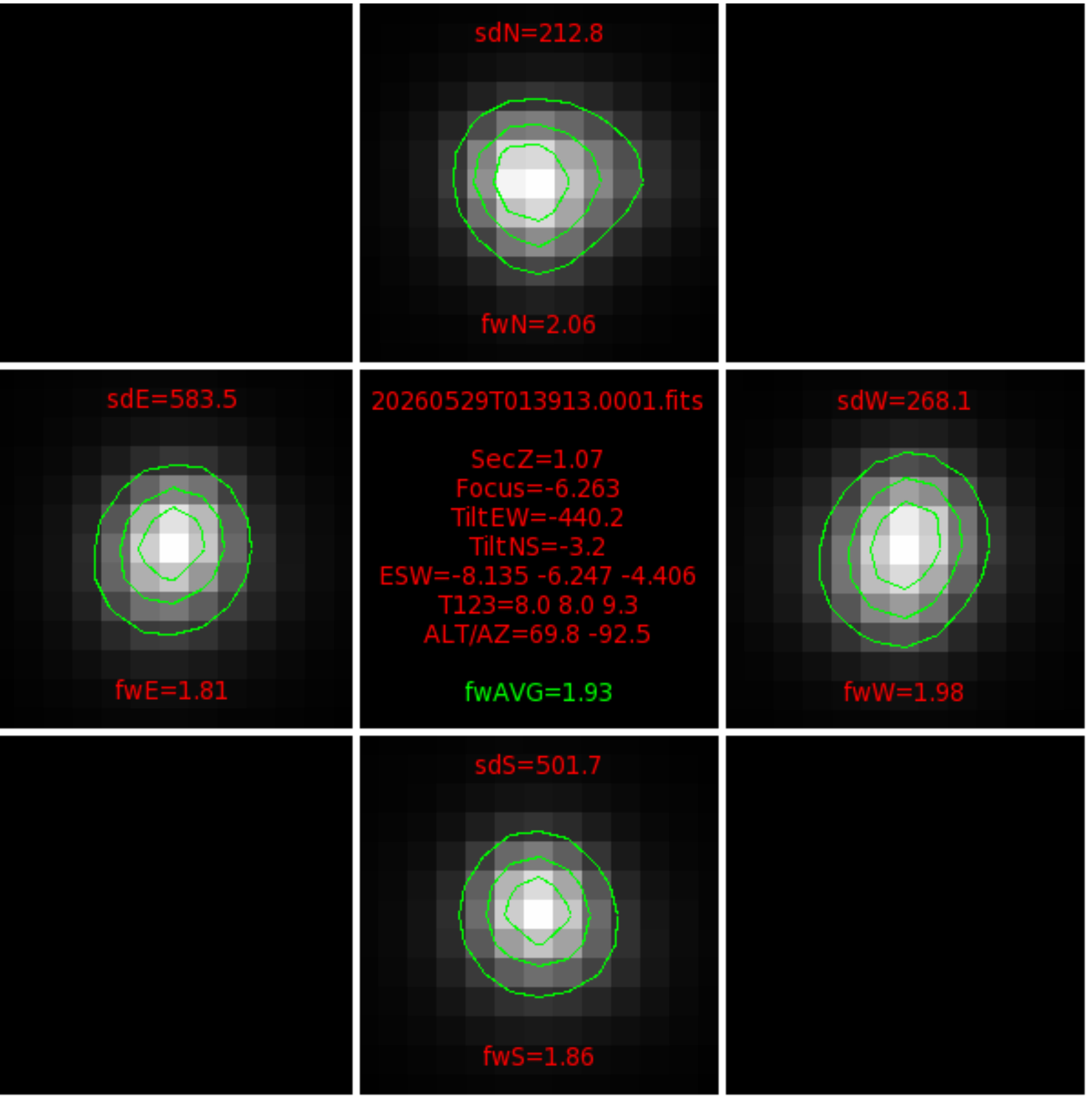
sdN=212.8
fwN=2.06
sdE=583.5
fwE=1.81
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SecZ=1.07
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.0 9.3
ALT/AZ=69.8 -92.5
fwAVG=1.93
sdW=268.1
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sdS=501.7
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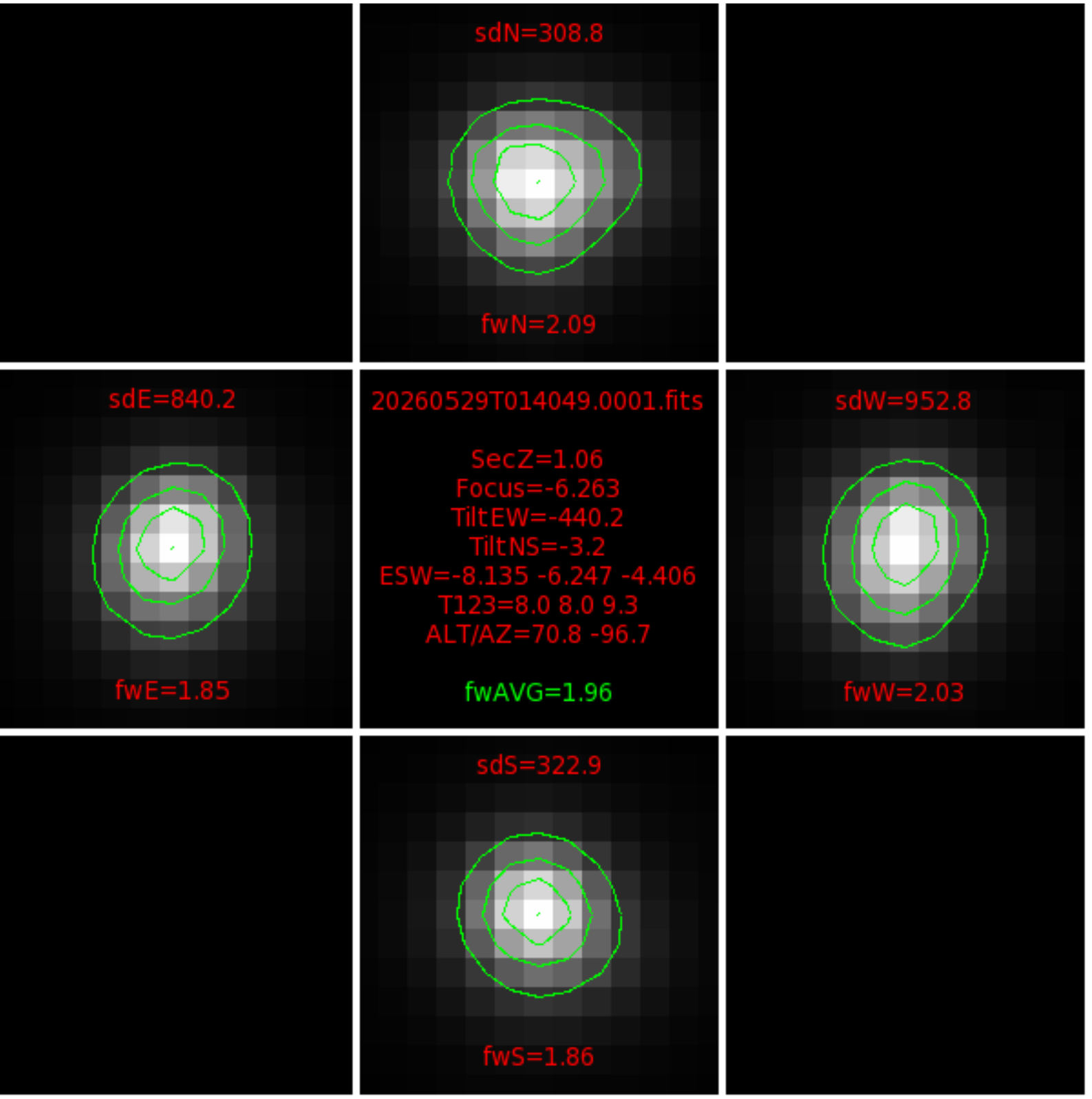
sdN=308.8
fwN=2.09
sdE=840.2
fwE=1.85
20260529T014049.0001.fits
SecZ=1.06
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.0 9.3
ALT/AZ=70.8 -96.7
fwAVG=1.96
sdW=952.8
fwW=2.03
sdS=322.9
fwS=1.86
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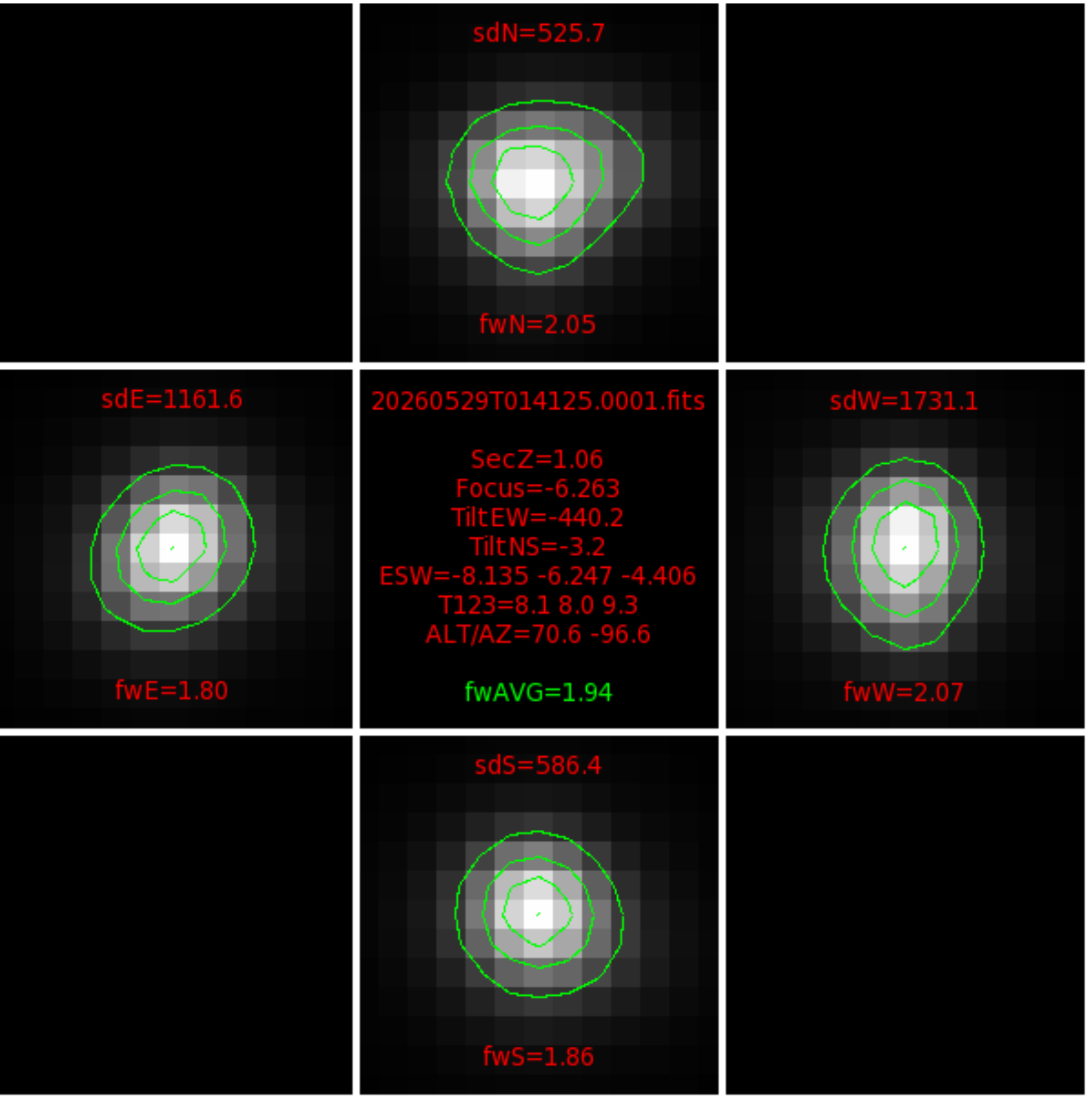
sdN=525.7
fwN=2.05
sdE=1161.6
fwE=1.80
20260529T014125.0001.fits
SecZ=1.06
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.0 9.3
ALT/AZ=70.6 -96.6
fwAVG=1.94
sdW=1731.1
fwW=2.07
sdS=586.4
fwS=1.86
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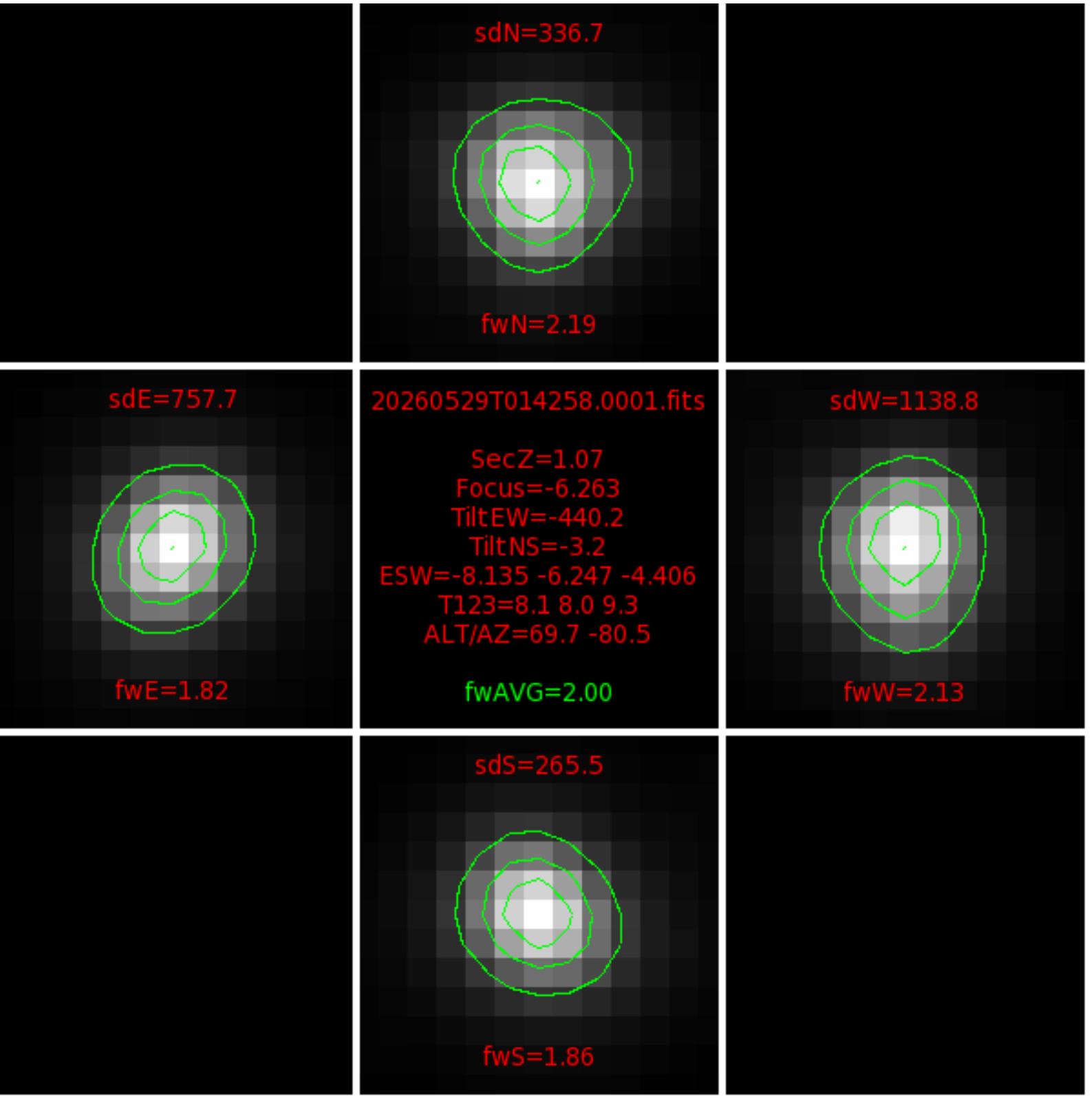
sdN=336.7
fwN=2.19
sdE=757.7
fwE=1.82
20260529T014258.0001.fits
SecZ=1.07
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.0 9.3
ALT/AZ=69.7 -80.5
fwAVG=2.00
sdW=1138.8
fwW=2.13
sdS=265.5
fwS=1.86
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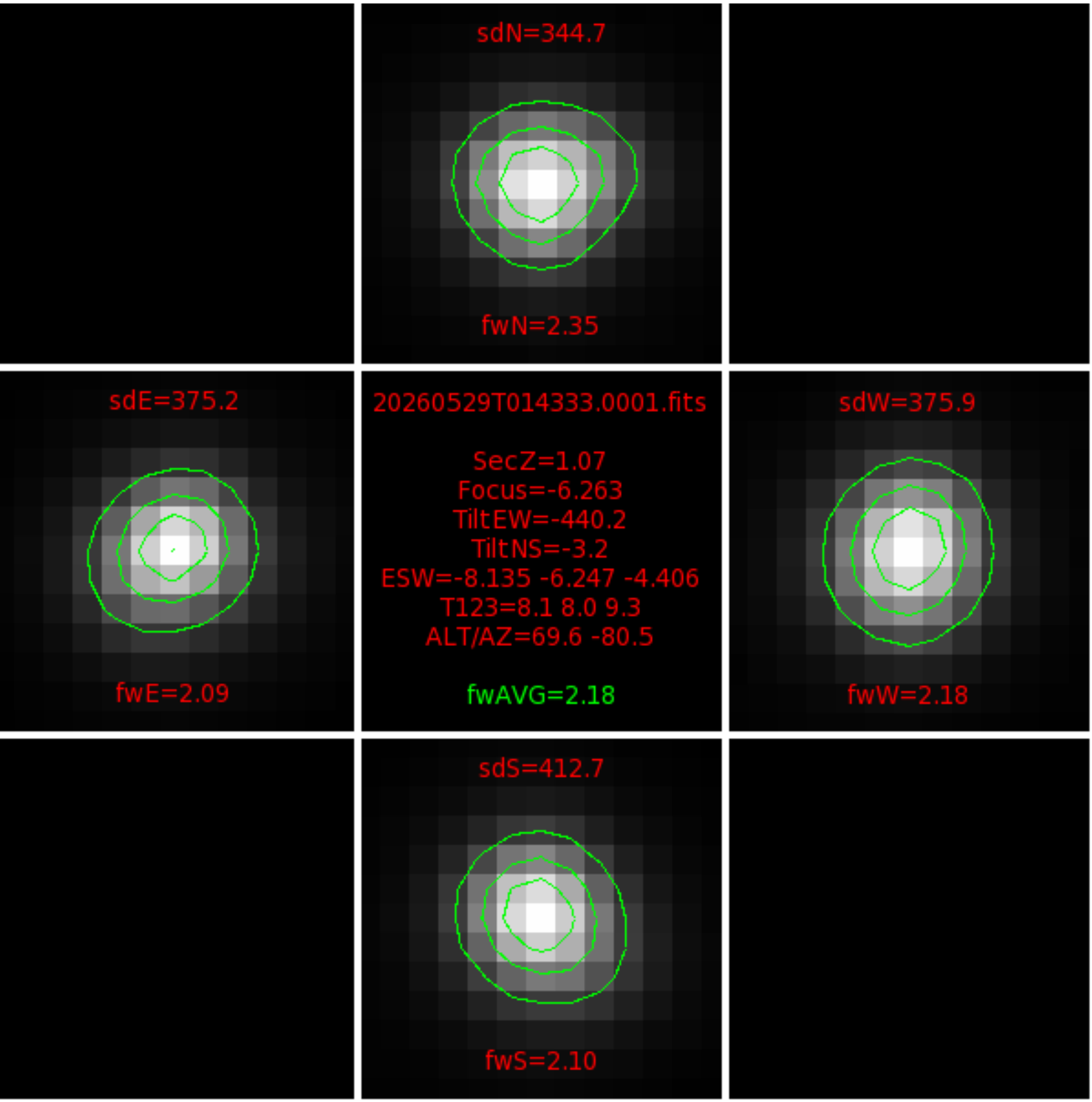
sdN=344.7
fwN=2.35
sdE=375.2
fwE=2.09
20260529T014333.0001.fits
SecZ=1.07
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.0 9.3
ALT/AZ=69.6 -80.5
fwAVG=2.18
sdW=375.9
fwW=2.18
sdS=412.7
fwS=2.10
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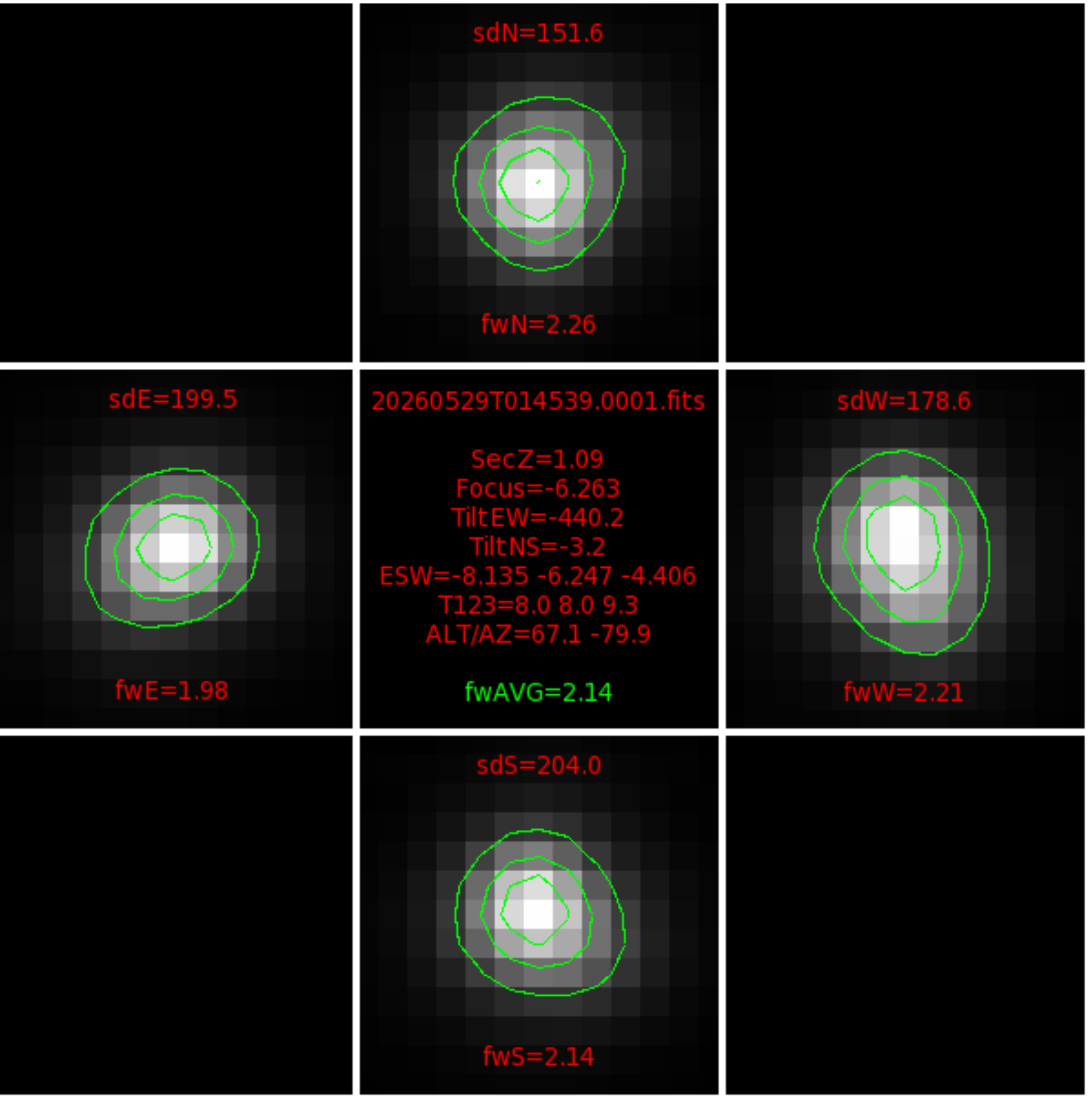
sdN=151.6
fwN=2.26
sdE=199.5
fwE=1.98
20260529T014539.0001.fits
SecZ=1.09
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.0 9.3
ALT/AZ=67.1 -79.9
fwAVG=2.14
sdW=178.6
fwW=2.21
sdS=204.0
fwS=2.14
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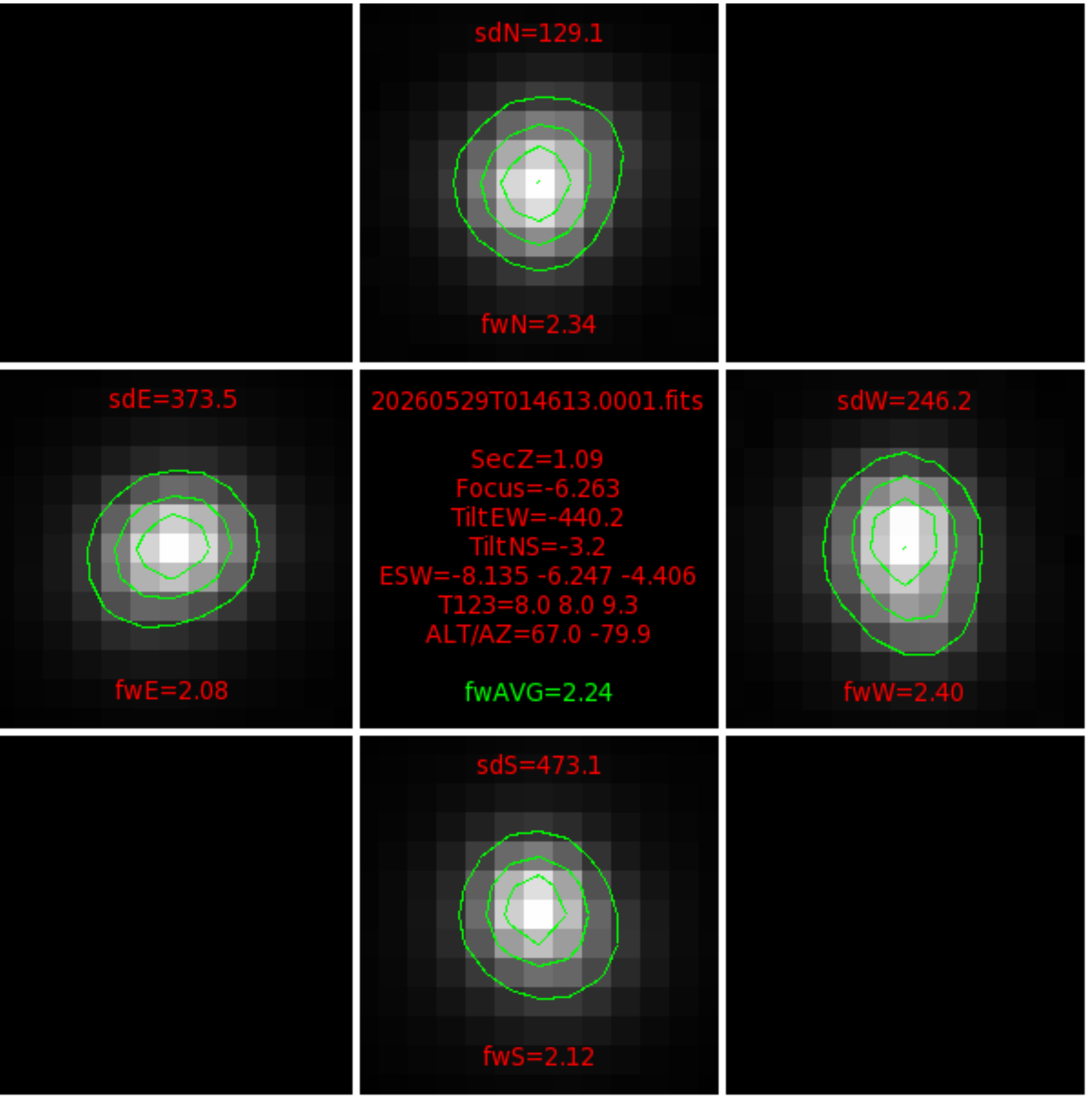
sdN=129.1
fwN=2.34
sdE=373.5
fwE=2.08
20260529T014613.0001.fits
SecZ=1.09
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.0 9.3
ALT/AZ=67.0 -79.9
fwAVG=2.24
sdW=246.2
fwW=2.40
sdS=473.1
fwS=2.12
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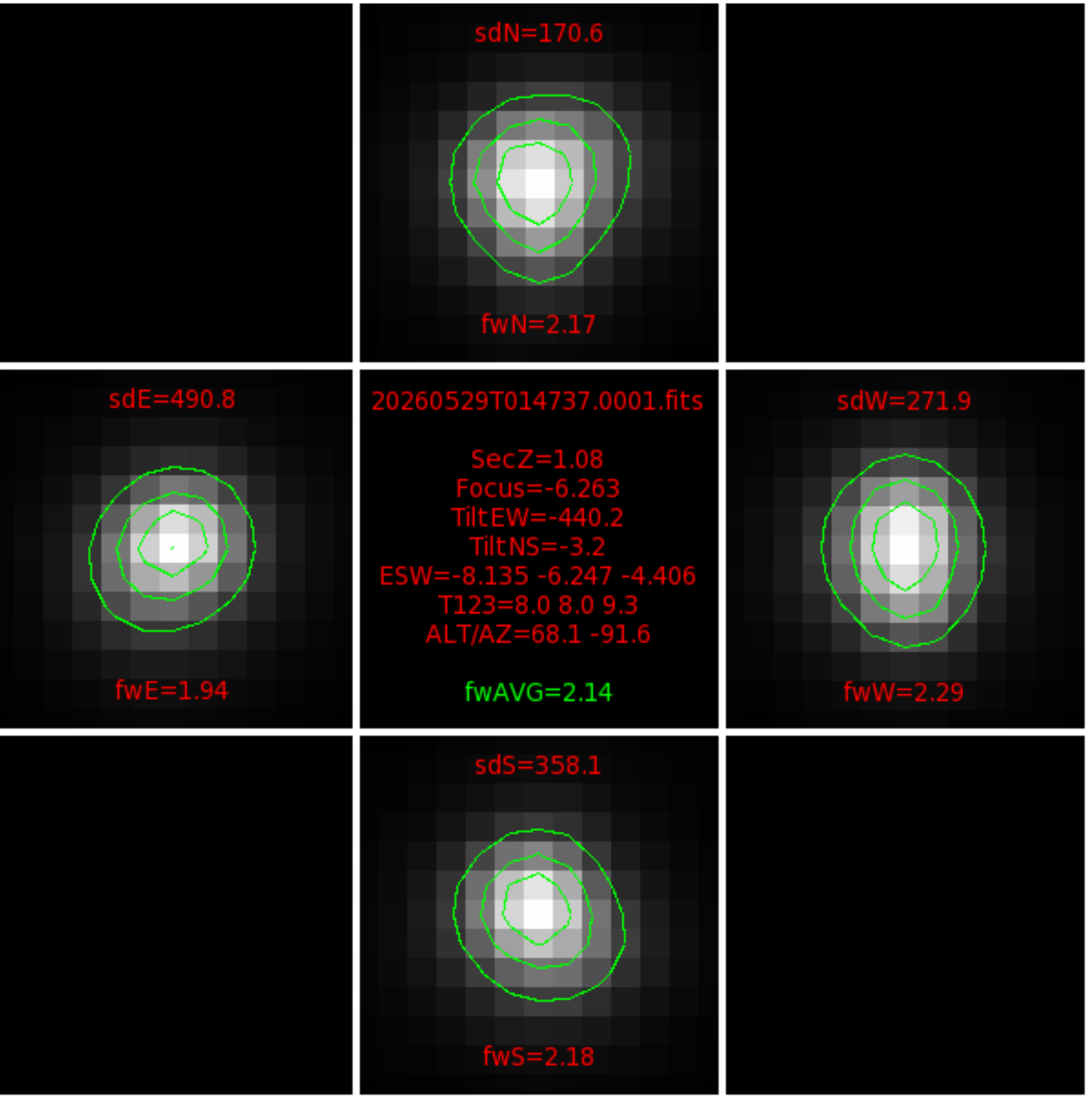
sdN=170.6
fwN=2.17
sdE=490.8
fwE=1.94
20260529T014737.0001.fits
SecZ=1.08
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.0 8.0 9.3
ALT/AZ=68.1 -91.6
fwAVG=2.14
sdW=271.9
fwW=2.29
sdS=358.1
fwS=2.18
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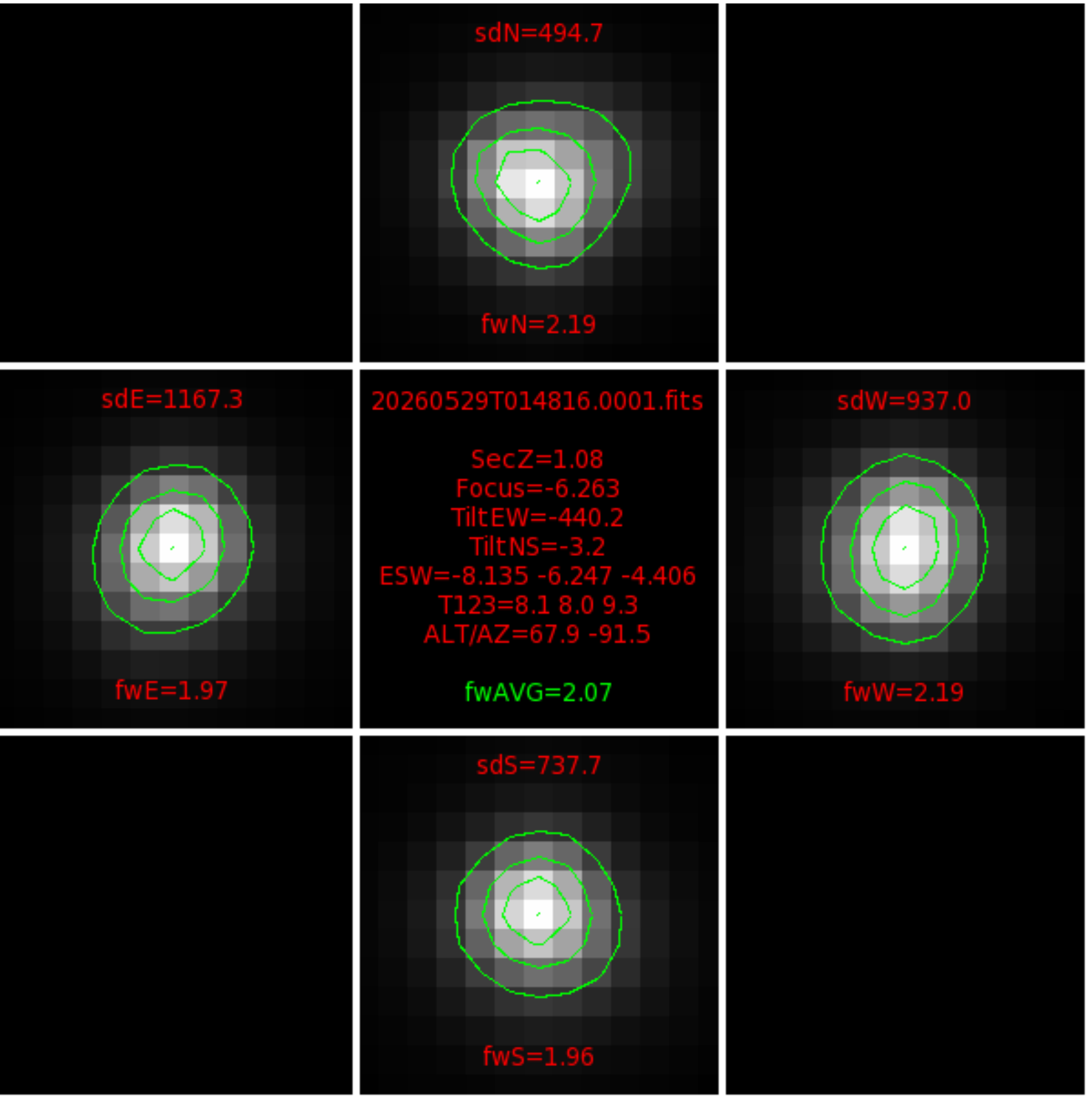
sdN=494.7
fwN=2.19
sdE=1167.3
fwE=1.97
20260529T014816.0001.fits
SecZ=1.08
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.0 9.3
ALT/AZ=67.9 -91.5
fwAVG=2.07
sdW=937.0
fwW=2.19
sdS=737.7
fwS=1.96
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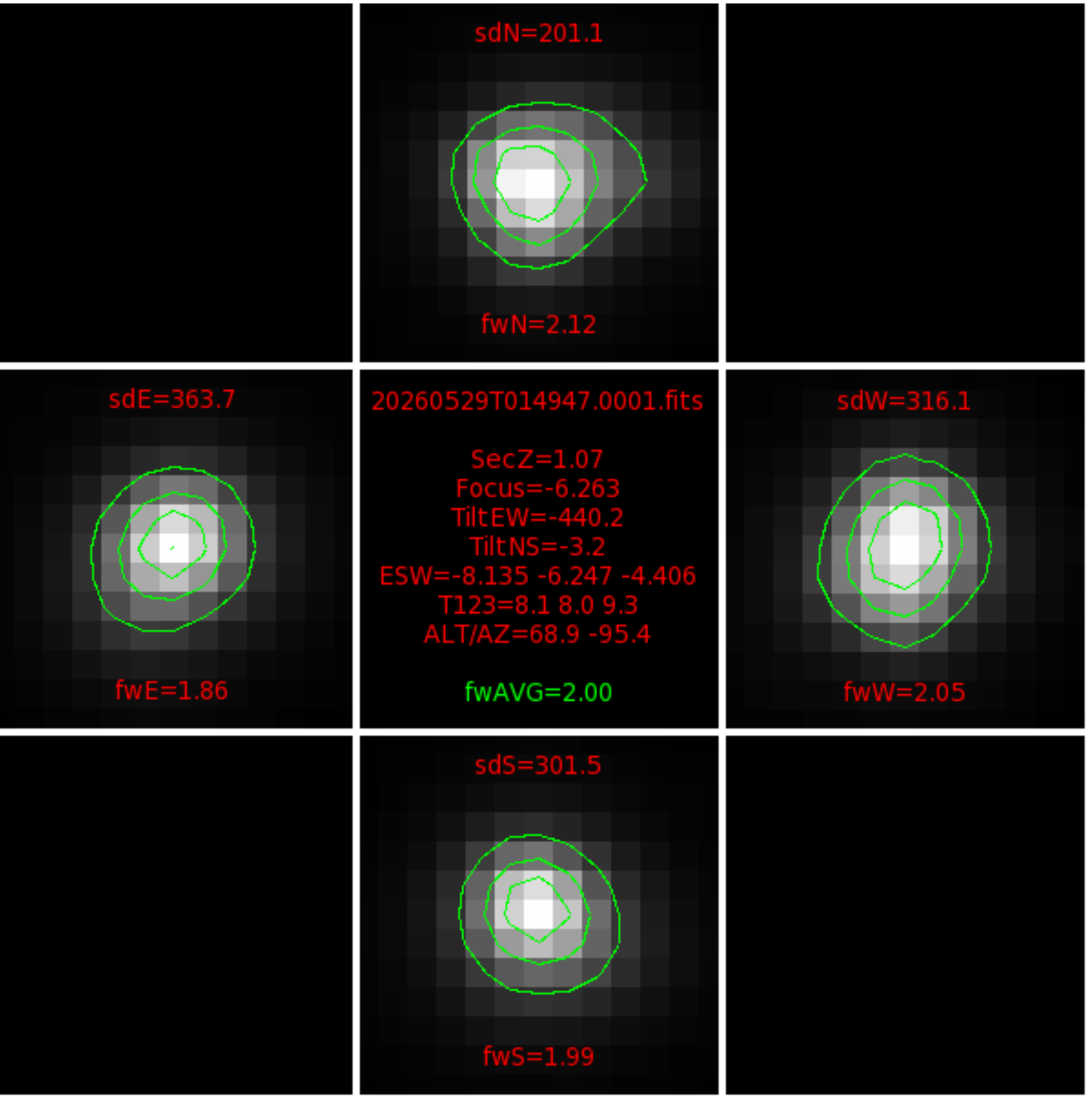
sdN=201.1
fwN=2.12
sdE=363.7
fwE=1.86
20260529T014947.0001.fits
SecZ=1.07
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.0 9.3
ALT/AZ=68.9 -95.4
fwAVG=2.00
sdW=316.1
fwW=2.05
sdS=301.5
fwS=1.99
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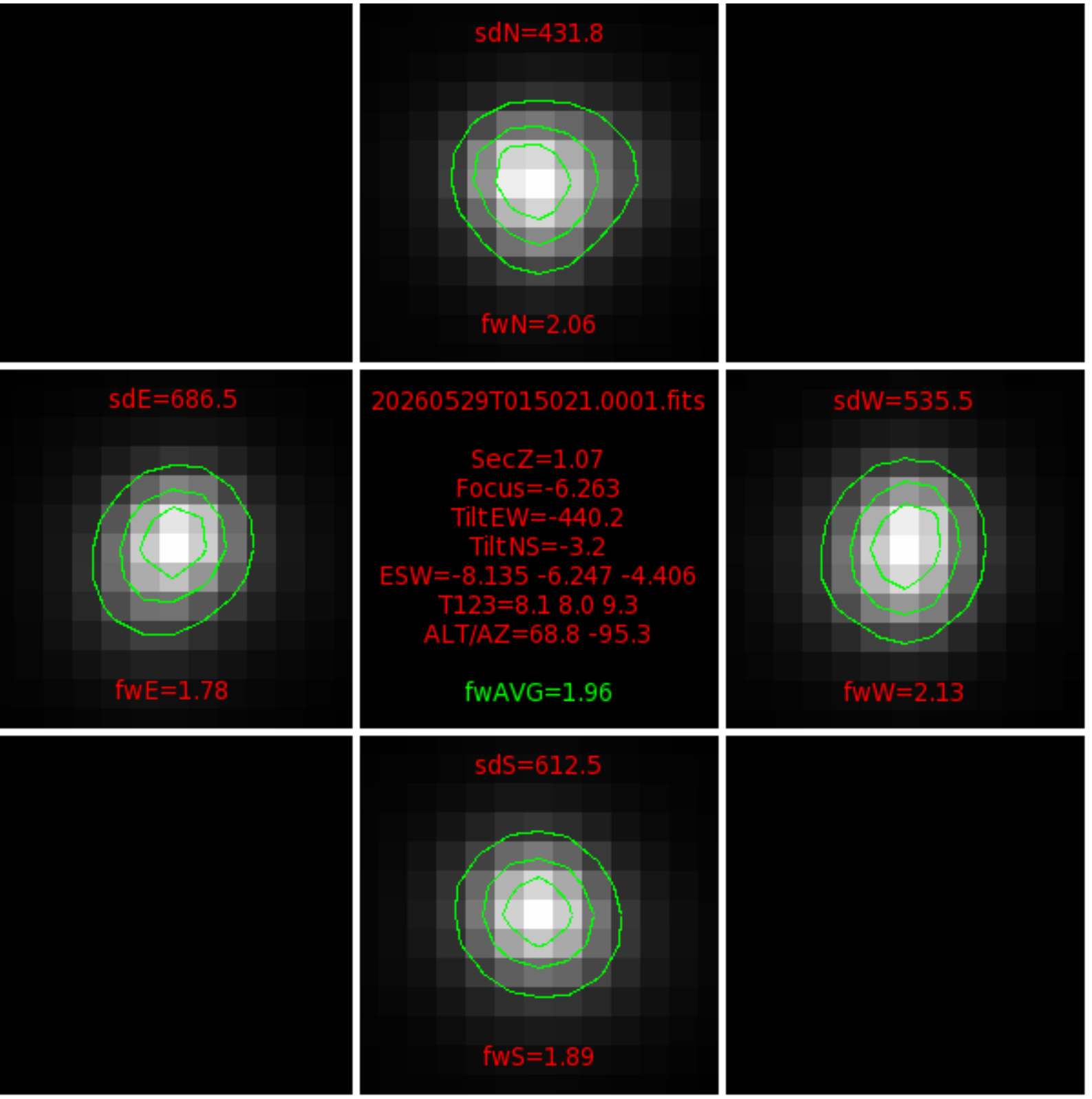
sdN=431.8
fwN=2.06
sdE=686.5
fwE=1.78
20260529T015021.0001.fits
SecZ=1.07
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.1 8.0 9.3
ALT/AZ=68.8 -95.3
fwAVG=1.96
sdW=535.5
fwW=2.13
sdS=612.5
fwS=1.89
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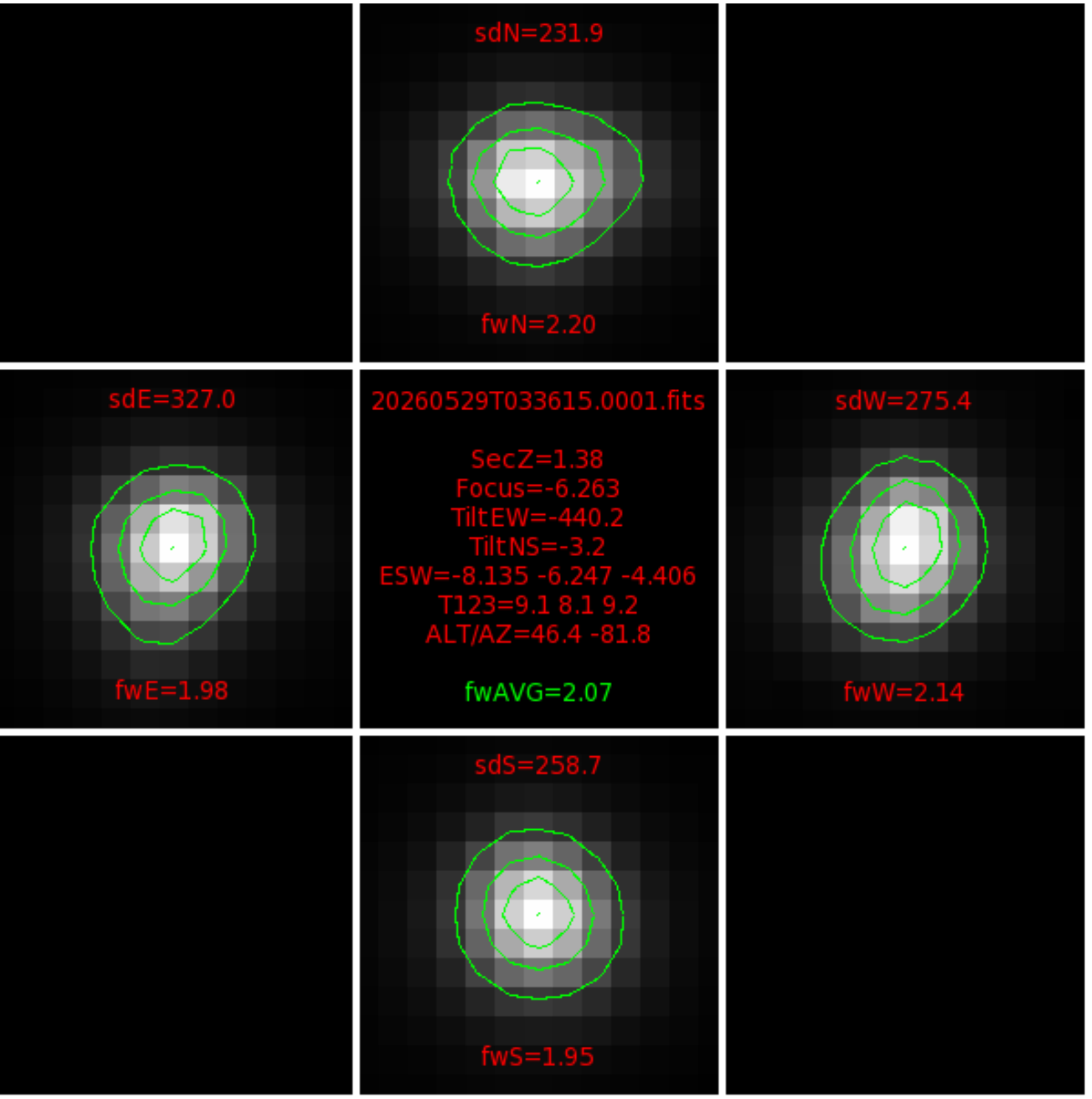
sdN=231.9
fwN=2.20
sdE=327.0
fwE=1.98
20260529T033615.0001.fits
SecZ=1.38
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=9.1 8.1 9.2
ALT/AZ=46.4 -81.8
fwAVG=2.07
sdW=275.4
fwW=2.14
sdS=258.7
fwS=1.95
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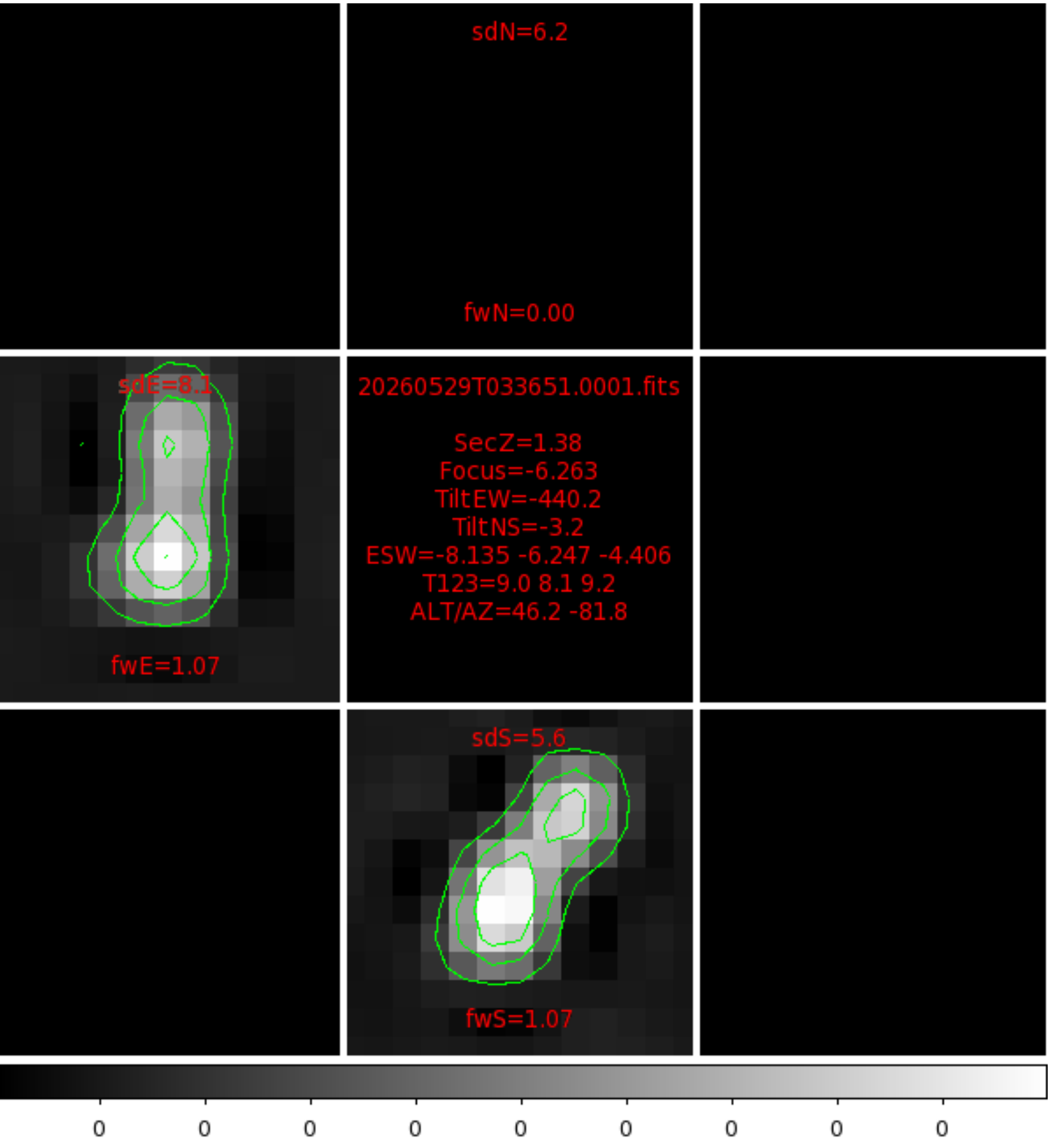
sdN=6.2
fwN=0.00
sdE=8.1
20260529T033651.0001.fits
SecZ=1.38
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=9.0 8.1 9.2
ALT/AZ=46.2 -81.8
fwE=1.07
sdS=5.6
fwS=1.07
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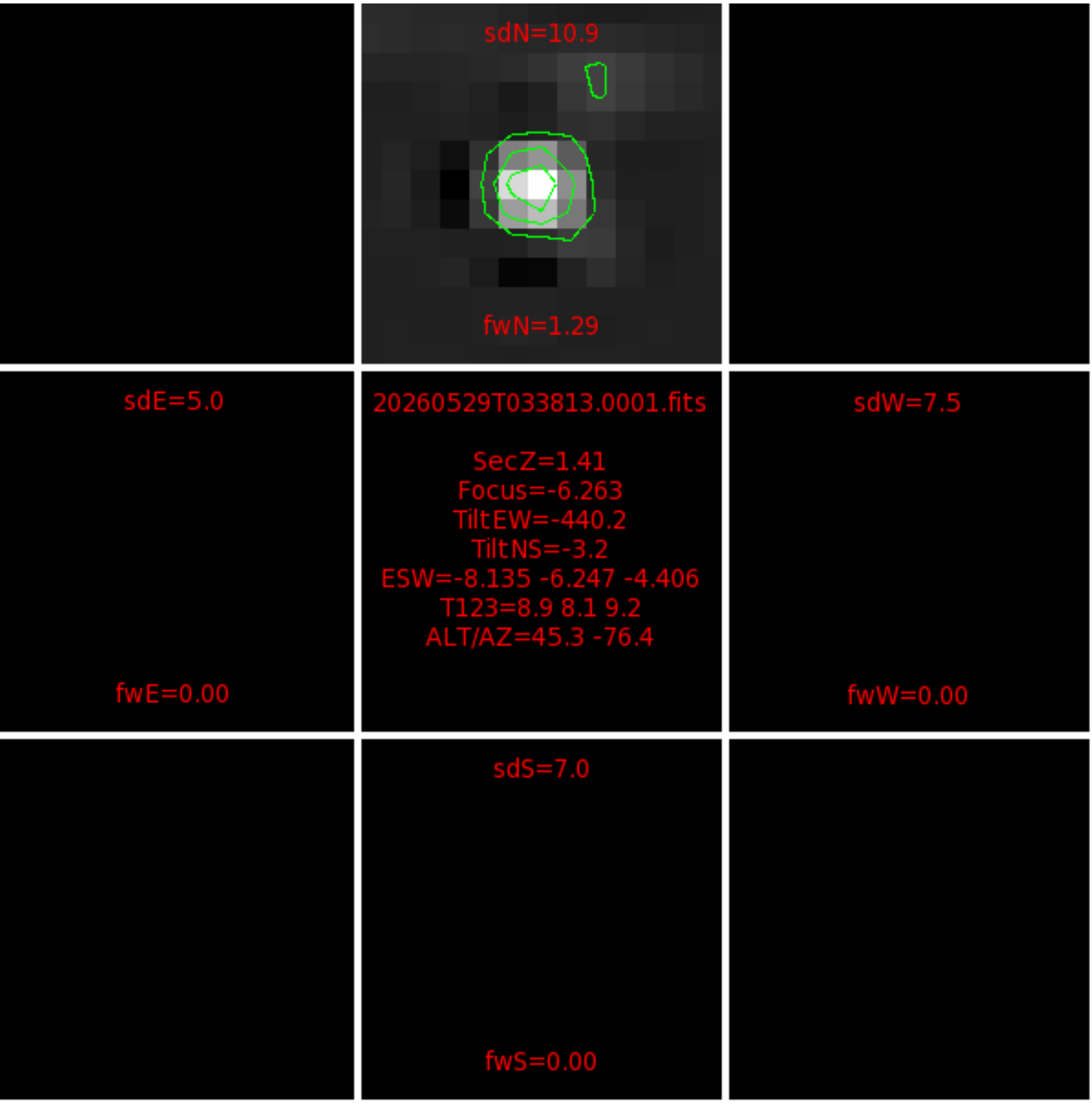
sdN=10.9
fwN=1.29
sdE=5.0
fwE=0.00
20260529T033813.0001.fits
SecZ=1.41
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.9 8.1 9.2
ALT/AZ=45.3 -76.4
sdW=7.5
fwW=0.00
sdS=7.0
fwS=0.00
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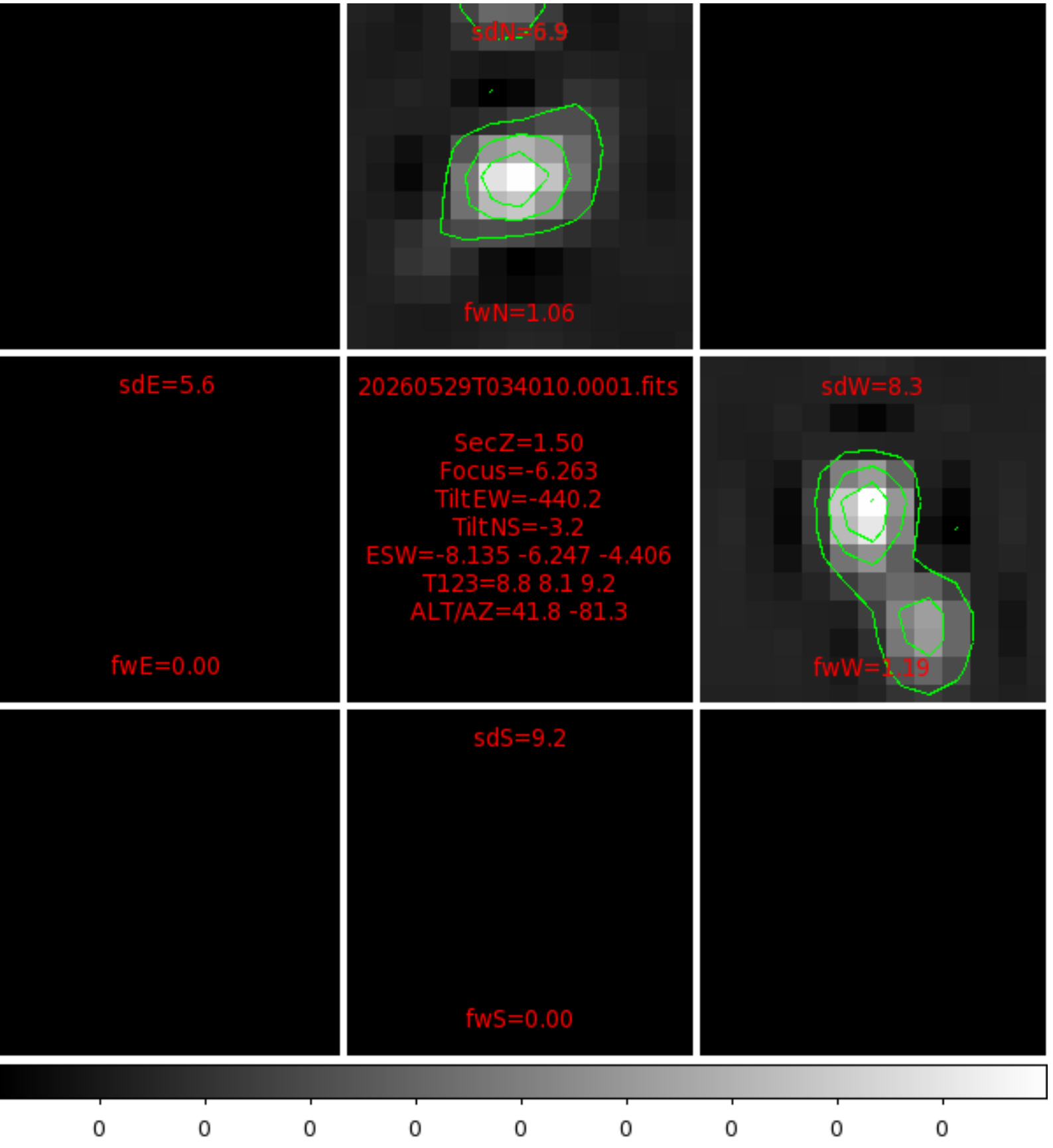
sdN=6.9
fwN=1.06
sdE=5.6
fwE=0.00
20260529T034010.0001.fits
SecZ=1.50
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.8 8.1 9.2
ALT/AZ=41.8 -81.3
sdW=8.3
fwW=1.19
sdS=9.2
fwS=0.00
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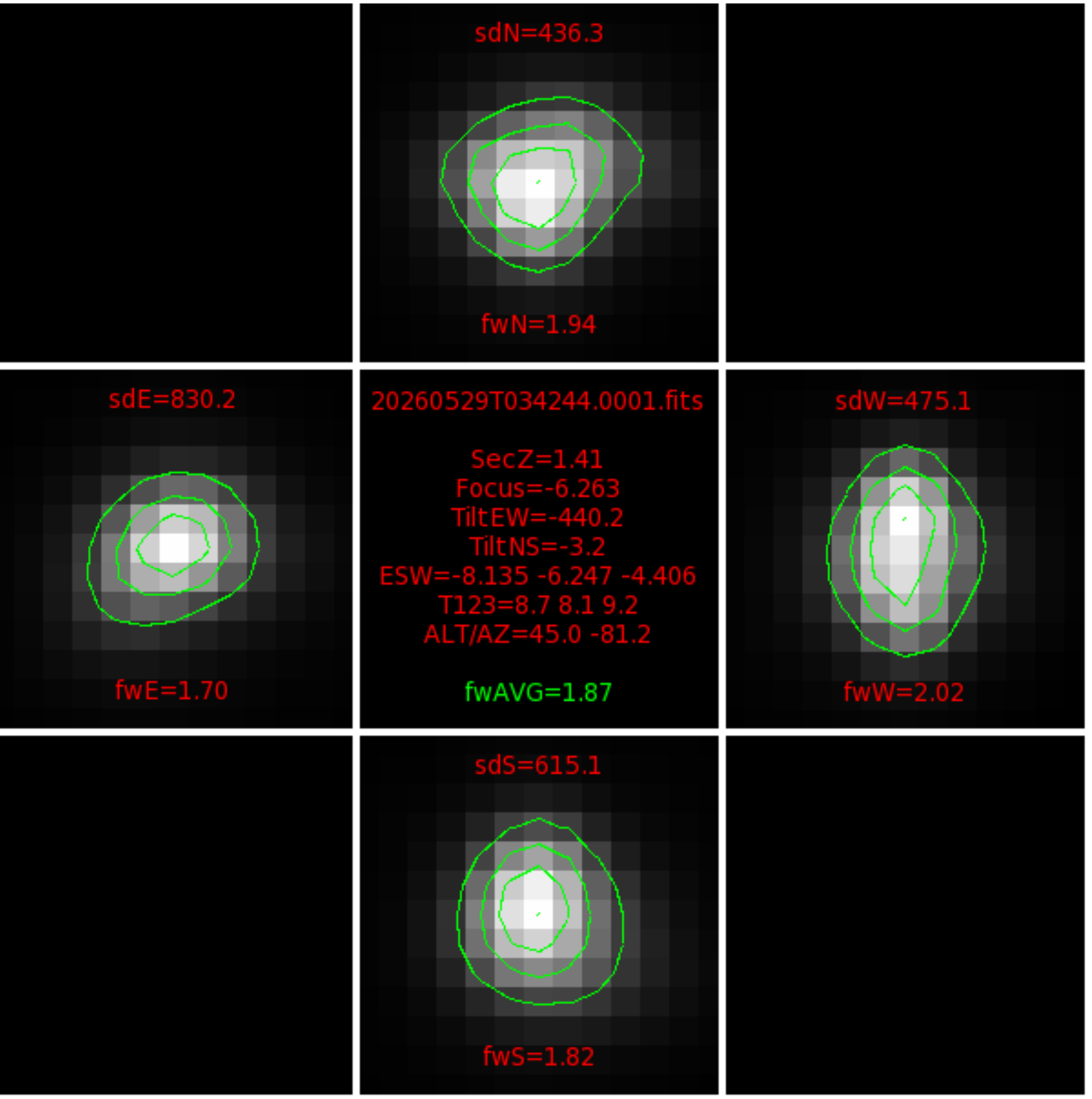
sdN=436.3
fwN=1.94
sdE=830.2
fwE=1.70
20260529T034244.0001.fits
SecZ=1.41
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.7 8.1 9.2
ALT/AZ=45.0 -81.2
fwAVG=1.87
sdW=475.1
fwW=2.02
sdS=615.1
fwS=1.82
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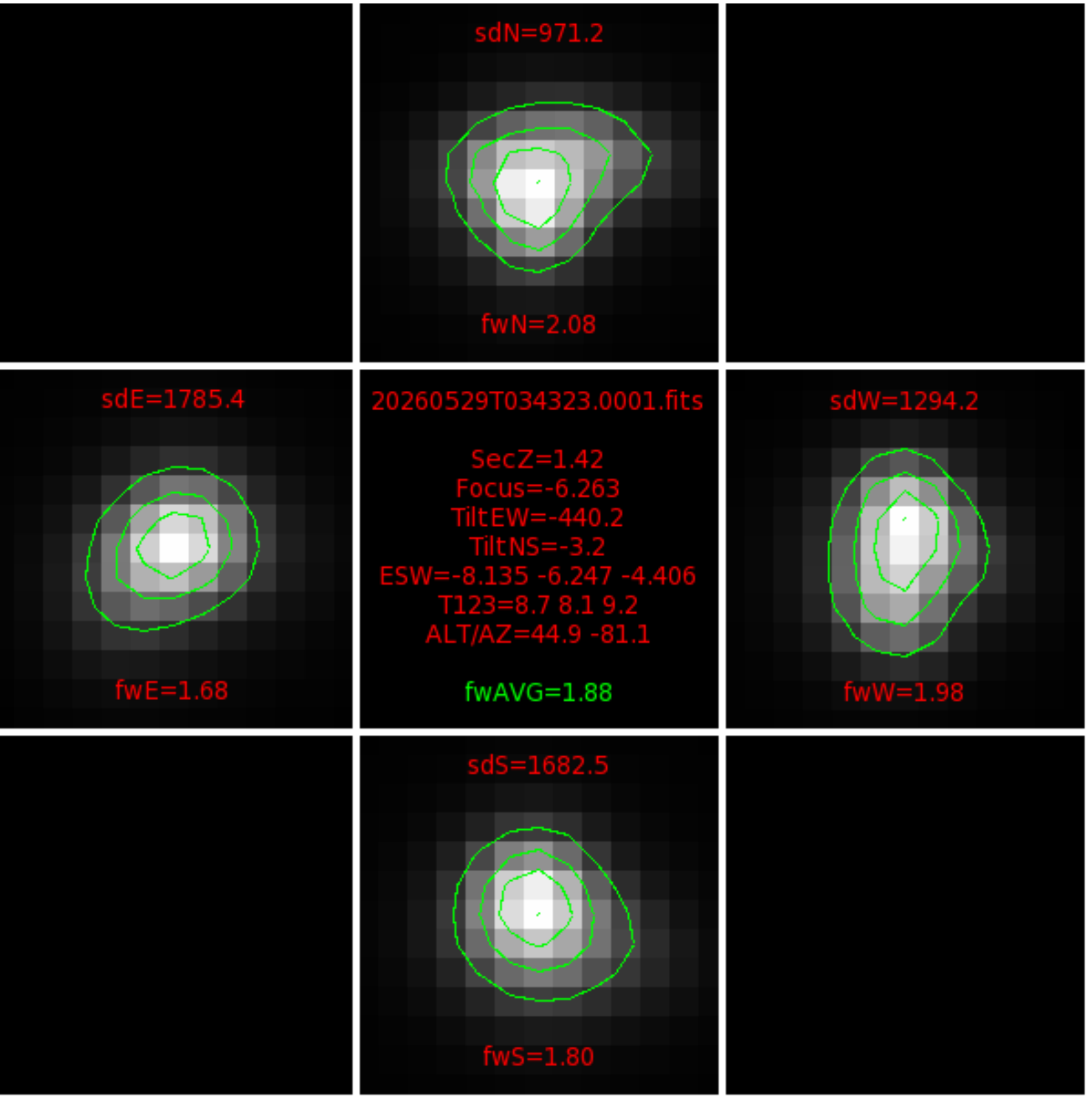
sdN=971.2
fwN=2.08
sdE=1785.4
fwE=1.68
20260529T034323.0001.fits
SecZ=1.42
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.7 8.1 9.2
ALT/AZ=44.9 -81.1
fwAVG=1.88
sdW=1294.2
fwW=1.98
sdS=1682.5
fwS=1.80
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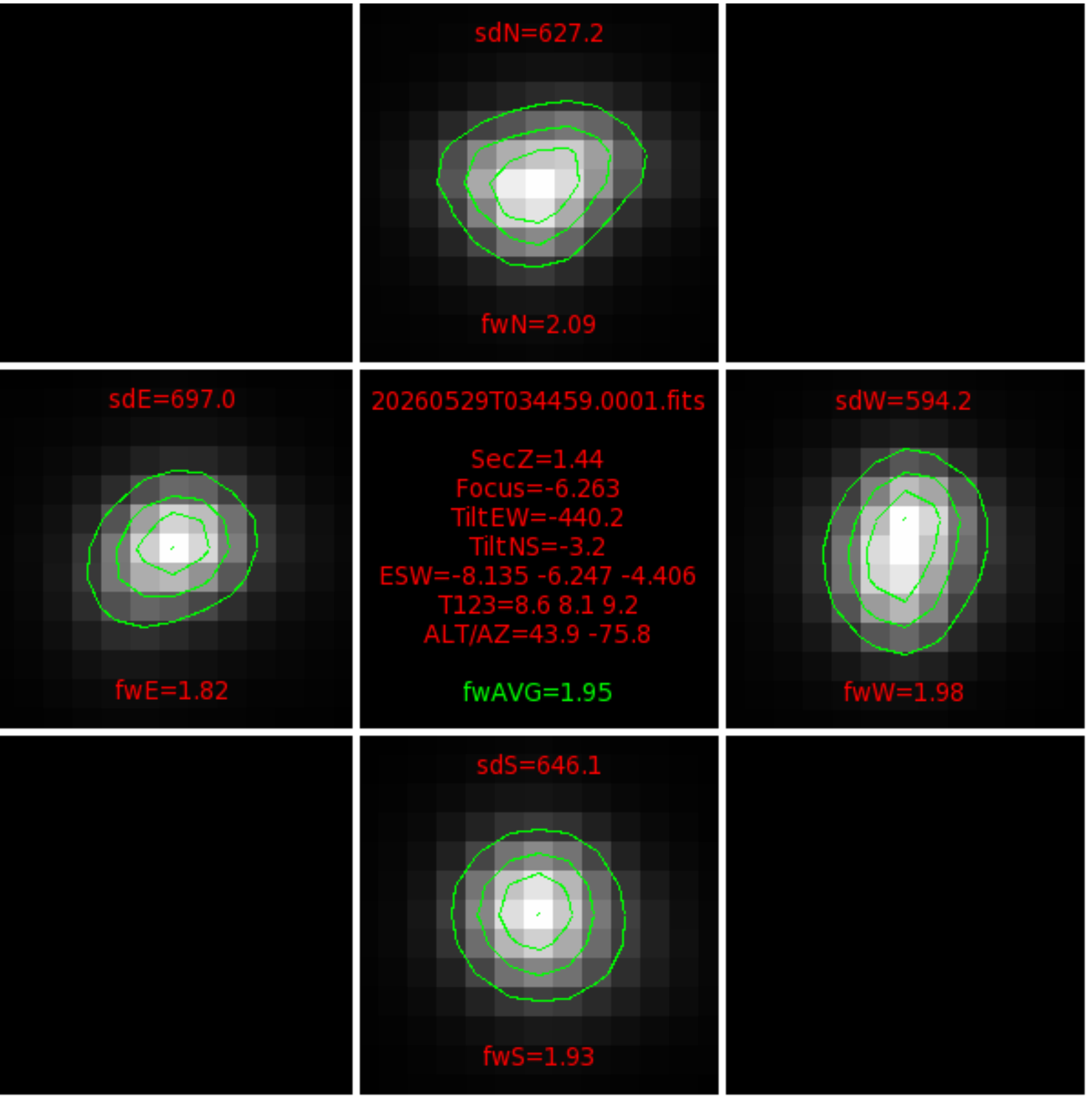
sdN=627.2
fwN=2.09
sdE=697.0
fwE=1.82
20260529T034459.0001.fits
SecZ=1.44
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.6 8.1 9.2
ALT/AZ=43.9 -75.8
fwAVG=1.95
sdW=594.2
fwW=1.98
sdS=646.1
fwS=1.93
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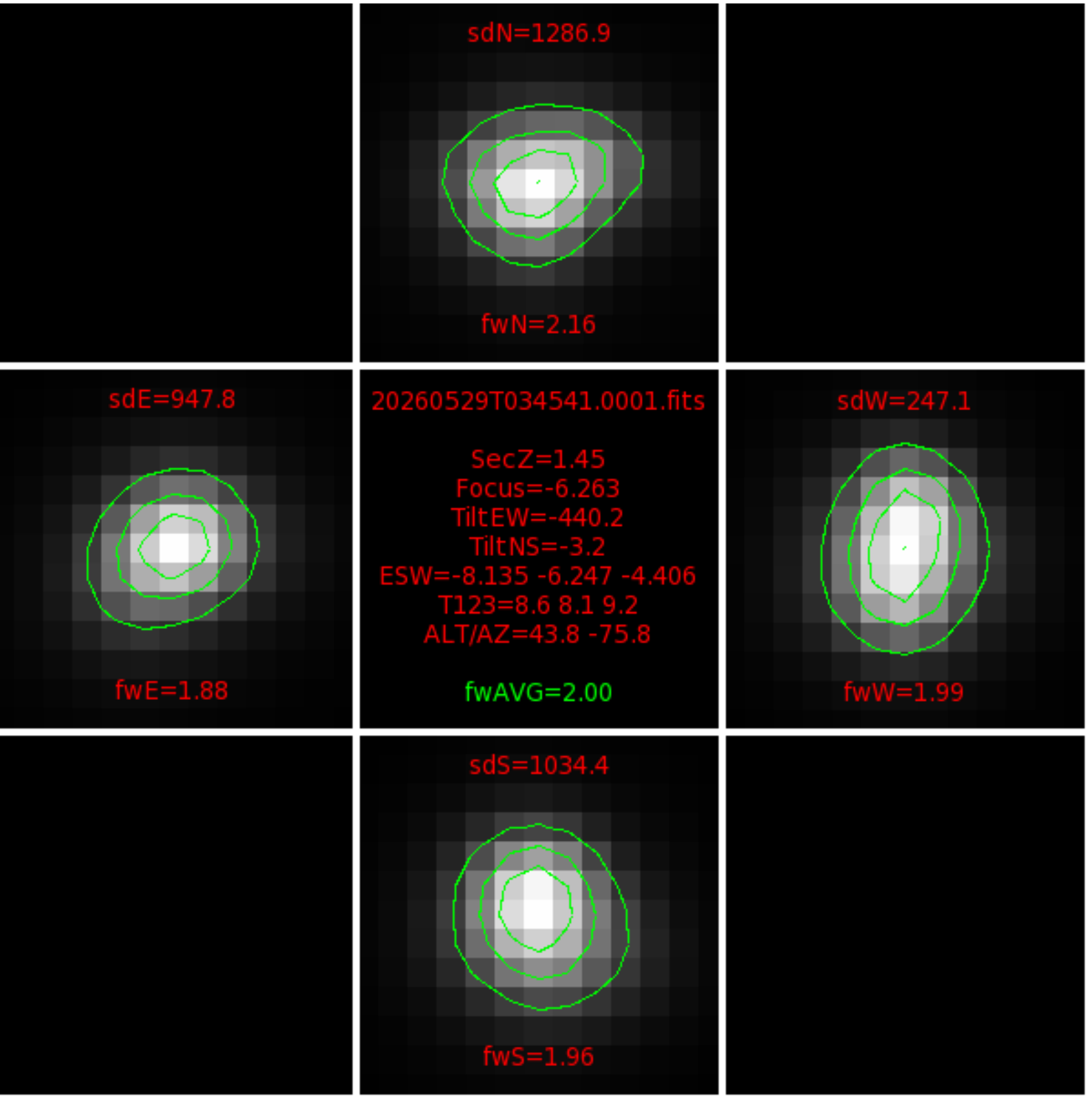
sdN=1286.9
fwN=2.16
sdE=947.8
fwE=1.88
20260529T034541.0001.fits
SecZ=1.45
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.6 8.1 9.2
ALT/AZ=43.8 -75.8
fwAVG=2.00
sdW=247.1
fwW=1.99
sdS=1034.4
fwS=1.96
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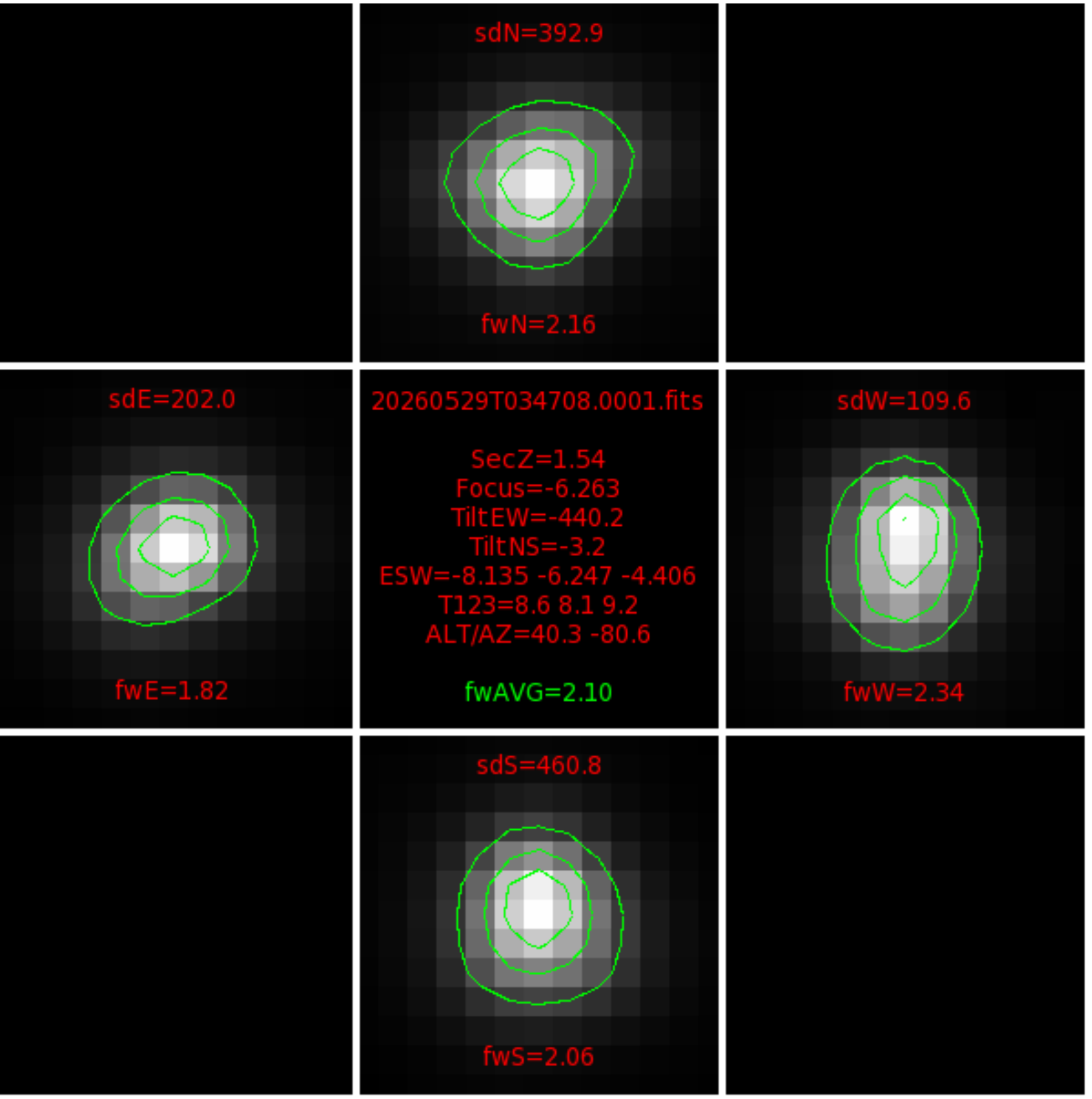
sdN=392.9
fwN=2.16
sdE=202.0
fwE=1.82
20260529T034708.0001.fits
SecZ=1.54
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.6 8.1 9.2
ALT/AZ=40.3 -80.6
fwAVG=2.10
sdW=109.6
fwW=2.34
sdS=460.8
fwS=2.06
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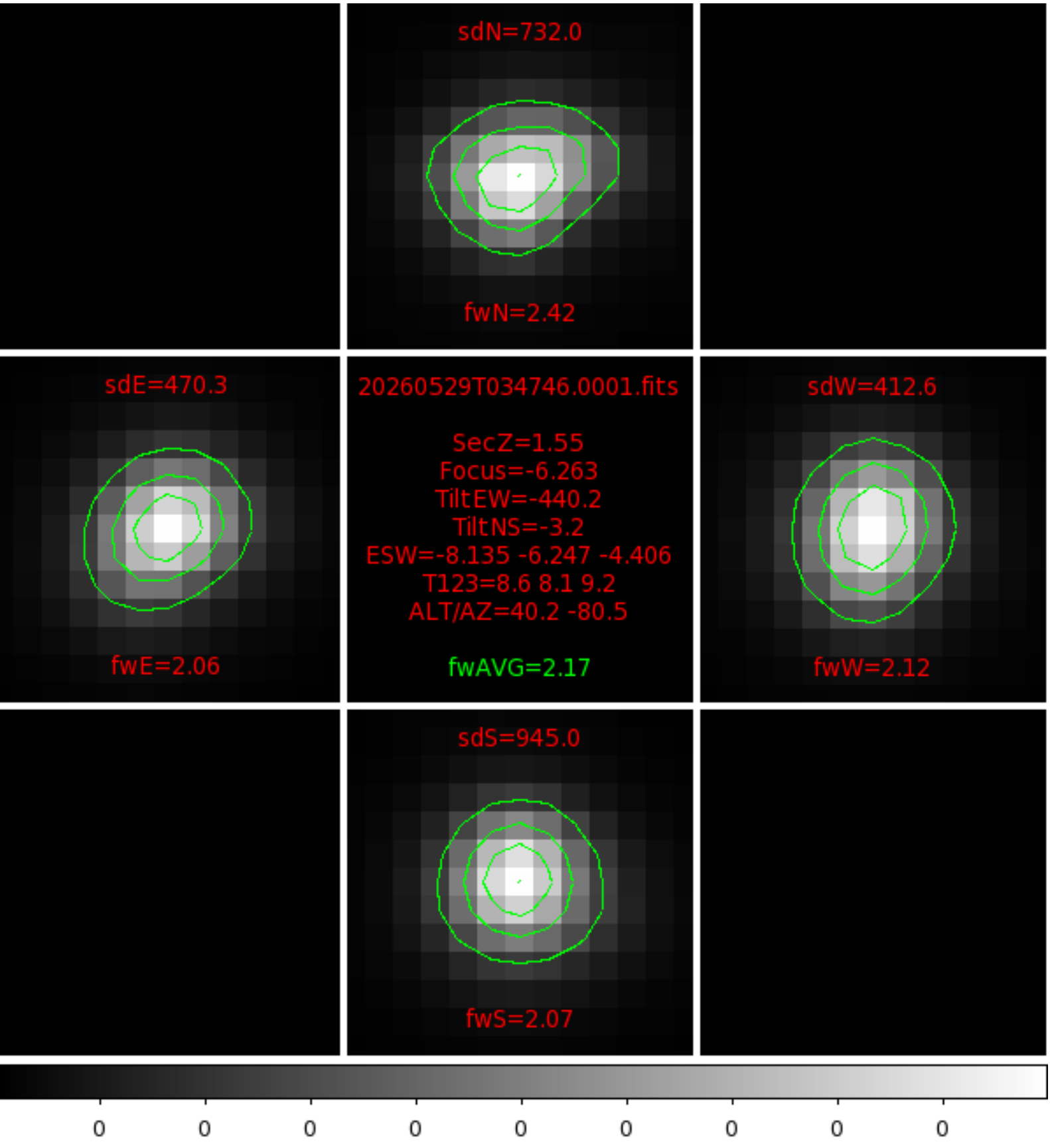
sdN=732.0
fwN=2.42
sdE=470.3
fwE=2.06
20260529T034746.0001.fits
SecZ=1.55
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.6 8.1 9.2
ALT/AZ=40.2 -80.5
fwAVG=2.17
sdW=412.6
fwW=2.12
sdS=945.0
fwS=2.07
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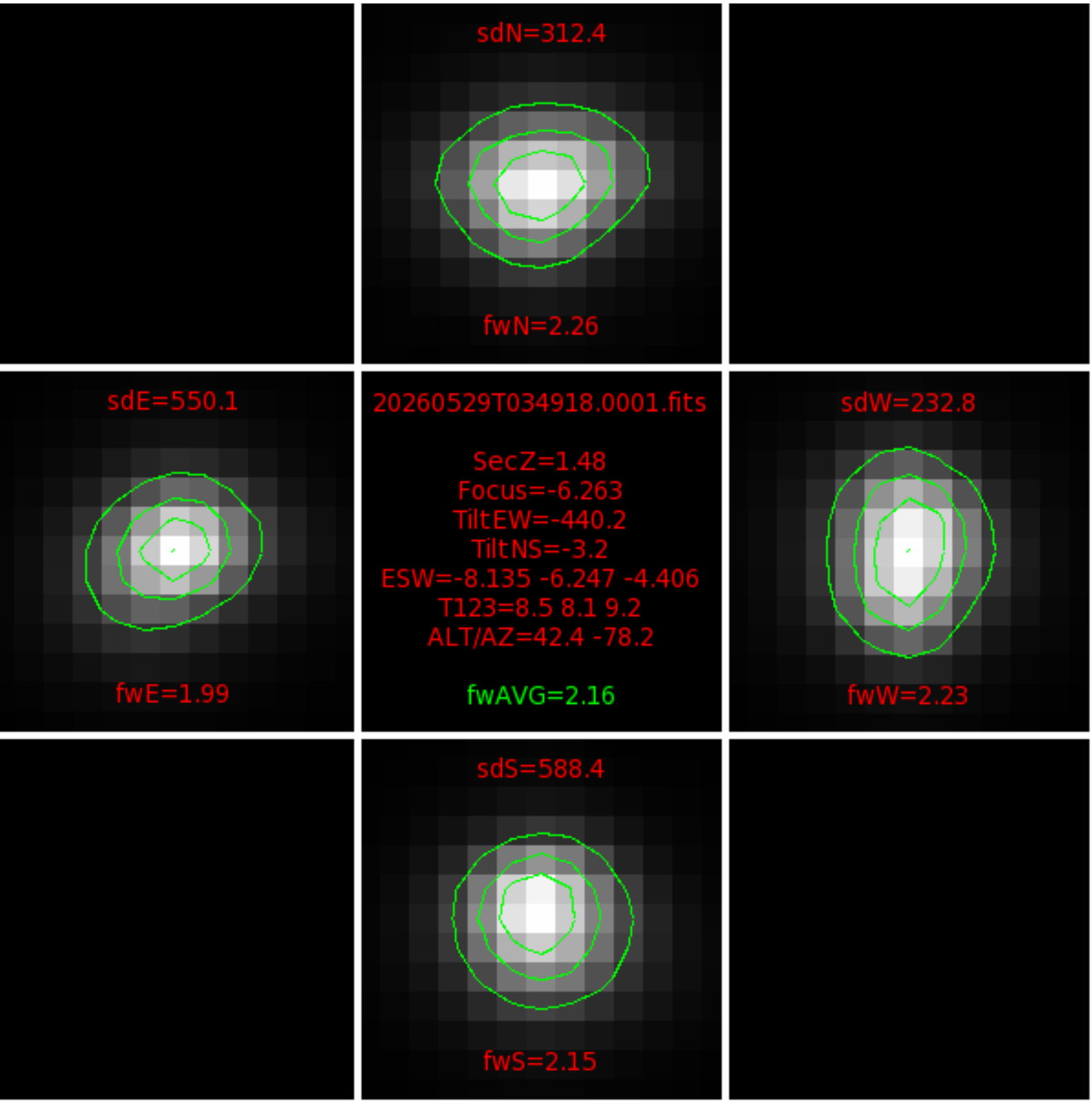
sdN=312.4
fwN=2.26
sdE=550.1
fwE=1.99
20260529T034918.0001.fits
SecZ=1.48
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.5 8.1 9.2
ALT/AZ=42.4 -78.2
fwAVG=2.16
sdW=232.8
fwW=2.23
sdS=588.4
fwS=2.15
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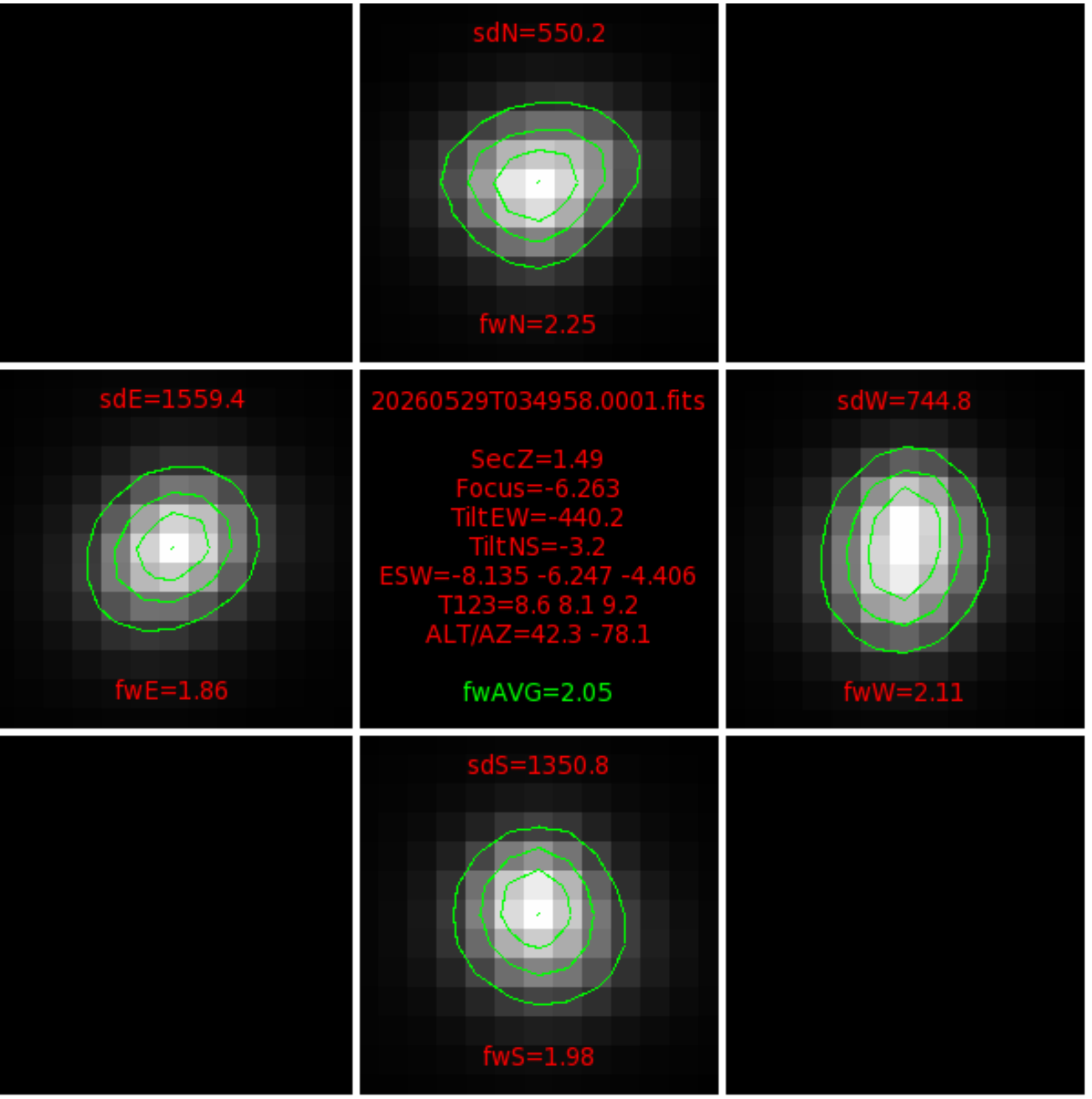
sdN=550.2
fwN=2.25
sdE=1559.4
fwE=1.86
20260529T034958.0001.fits
SecZ=1.49
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.6 8.1 9.2
ALT/AZ=42.3 -78.1
fwAVG=2.05
sdW=744.8
fwW=2.11
sdS=1350.8
fwS=1.98
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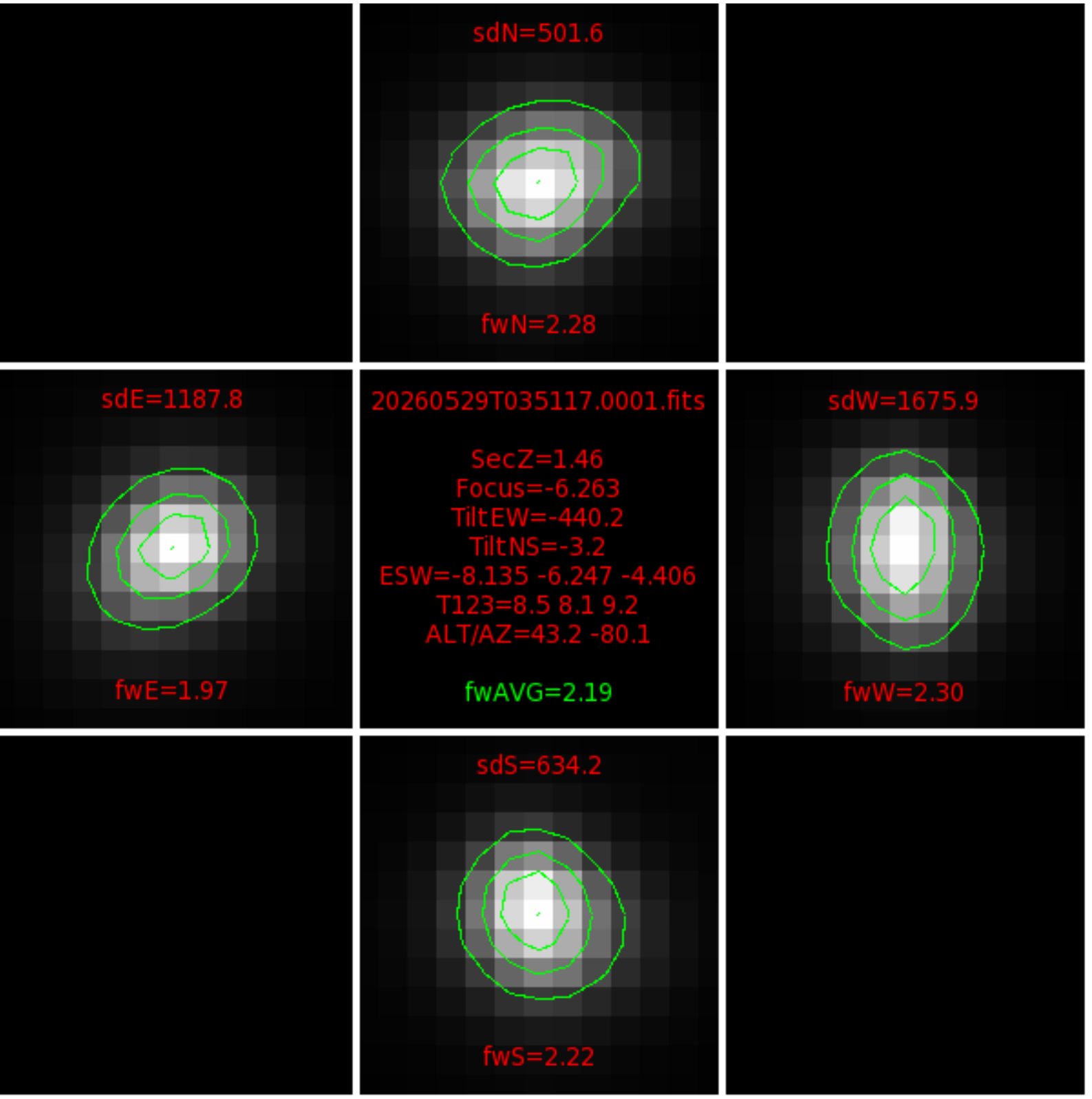
sdN=501.6
fwN=2.28
sdE=1187.8
fwE=1.97
20260529T035117.0001.fits
SecZ=1.46
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.5 8.1 9.2
ALT/AZ=43.2 -80.1
fwAVG=2.19
sdW=1675.9
fwW=2.30
sdS=634.2
fwS=2.22
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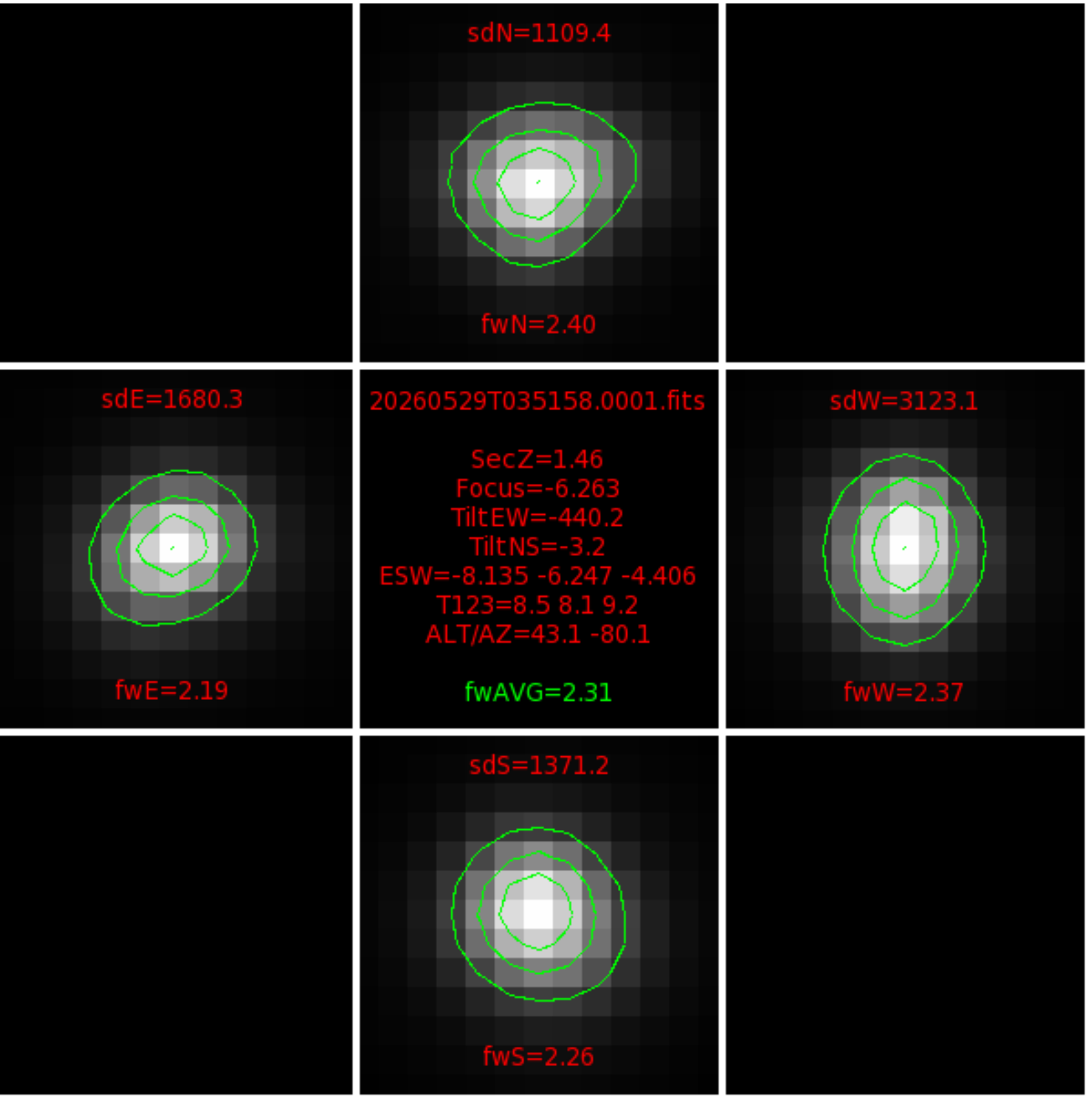
sdN=1109.4
fwN=2.40
sdE=1680.3
fwE=2.19
20260529T035158.0001.fits
SecZ=1.46
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.5 8.1 9.2
ALT/AZ=43.1 -80.1
fwAVG=2.31
sdW=3123.1
fwW=2.37
sdS=1371.2
fwS=2.26
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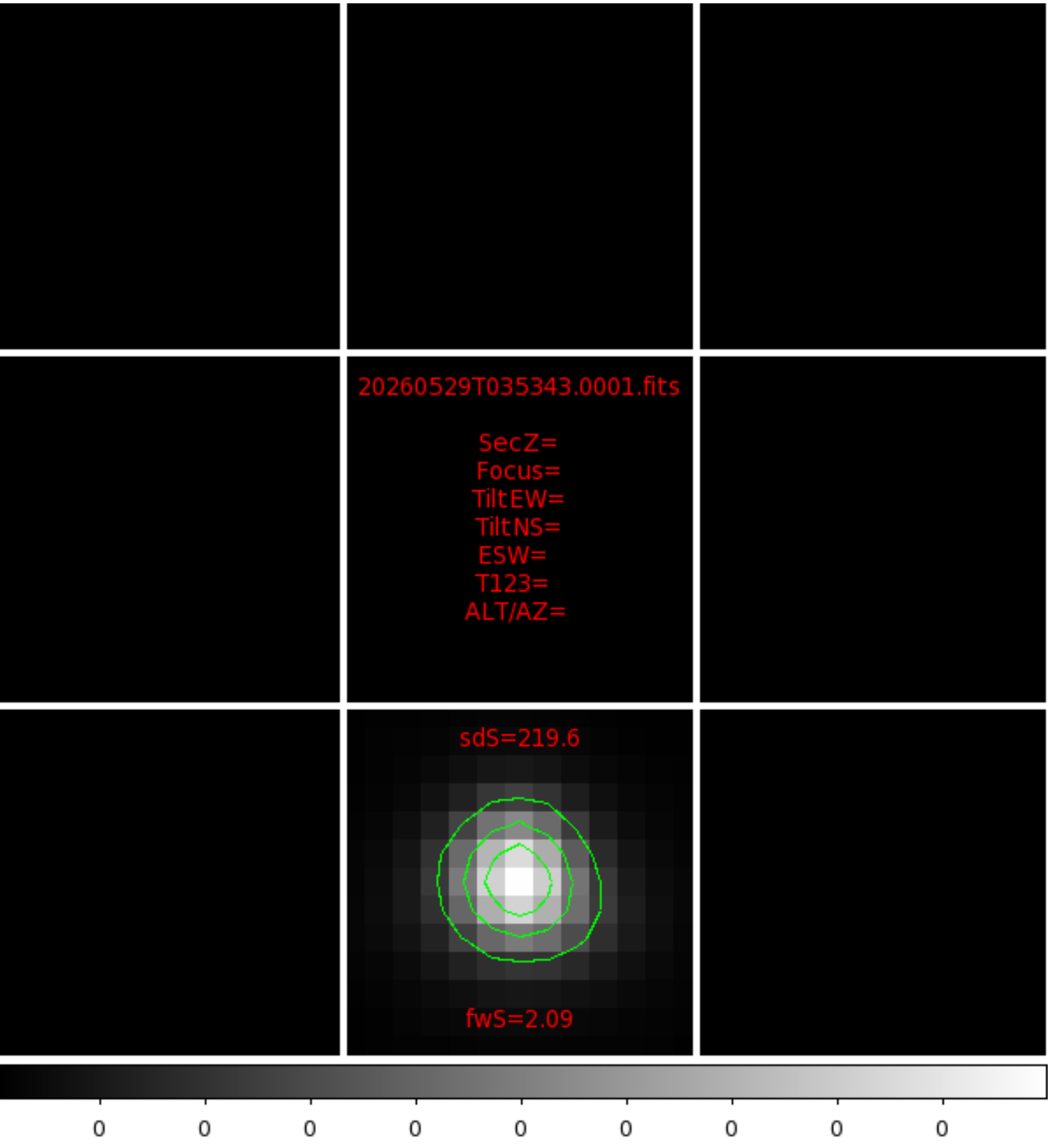
20260529T035343.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=219.6
fwS=2.09
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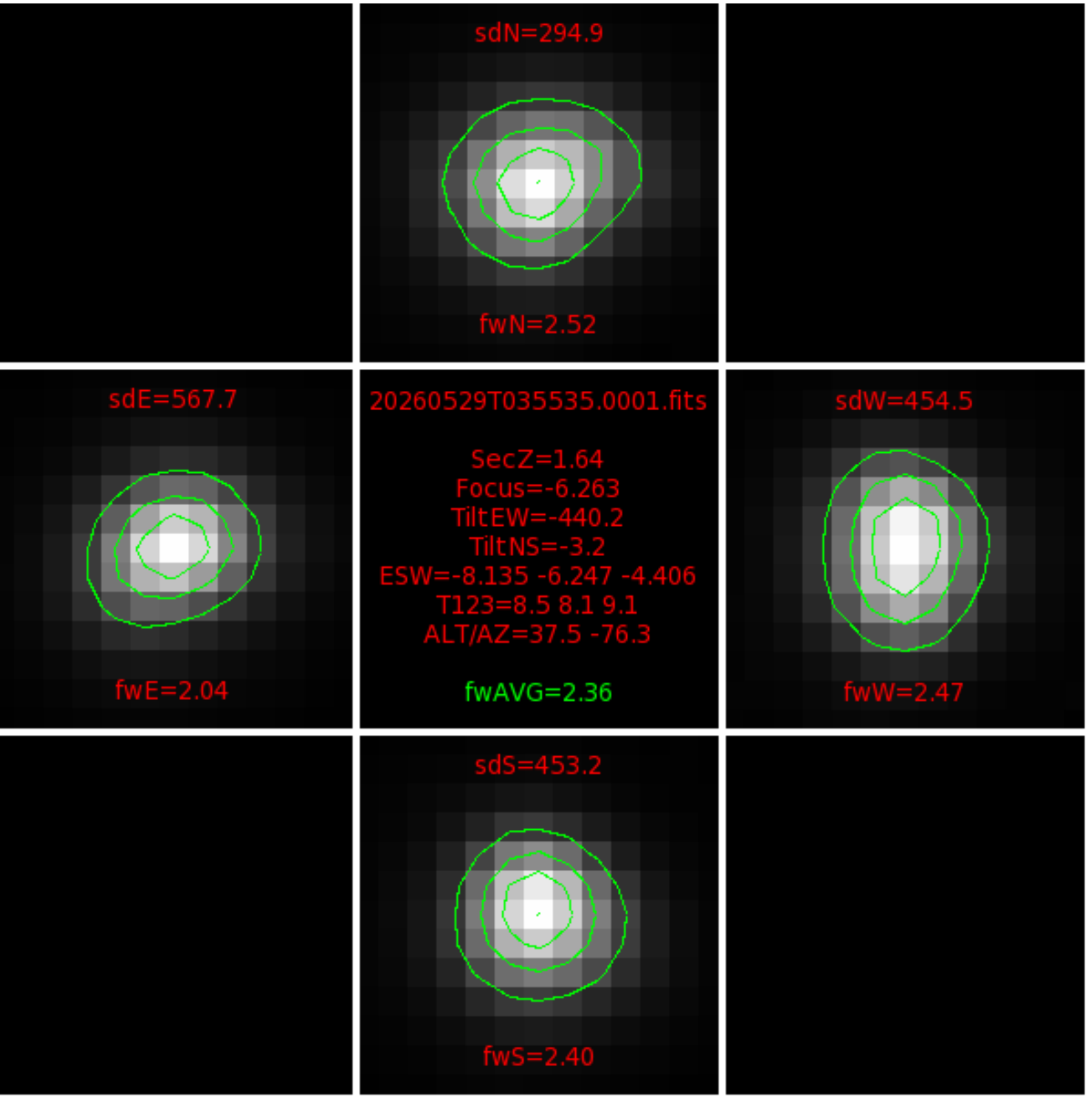
0
0


sdN=294.9
fwN=2.52
sdE=567.7
fwE=2.04
20260529T035535.0001.fits
SecZ=1.64
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.5 8.1 9.1
ALT/AZ=37.5 -76.3
fwAVG=2.36
sdW=454.5
fwW=2.47
sdS=453.2
fwS=2.40
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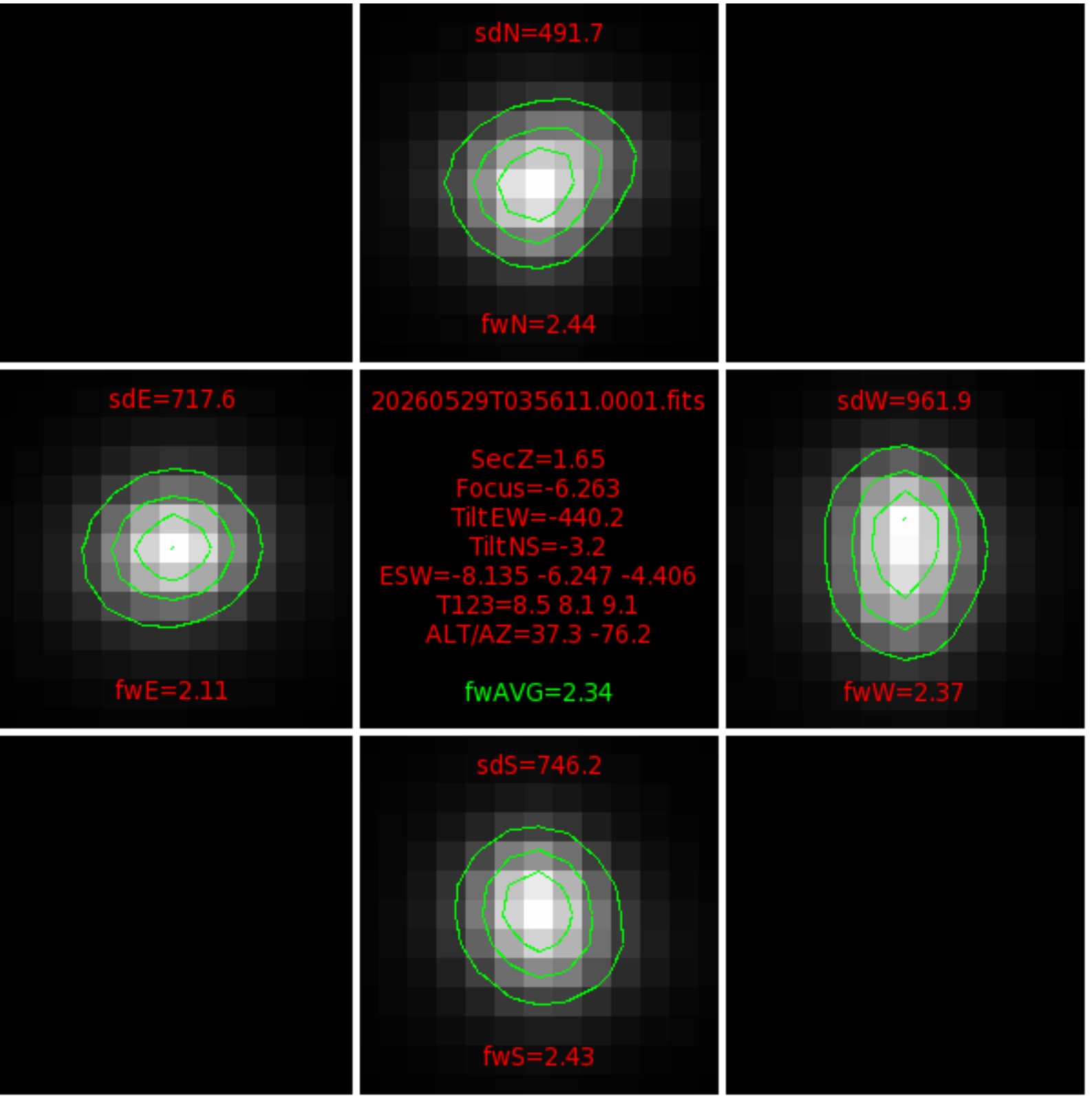
sdN=491.7
fwN=2.44
sdE=717.6
fwE=2.11
20260529T035611.0001.fits
SecZ=1.65
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.5 8.1 9.1
ALT/AZ=37.3 -76.2
fwAVG=2.34
sdW=961.9
fwW=2.37
sdS=746.2
fwS=2.43
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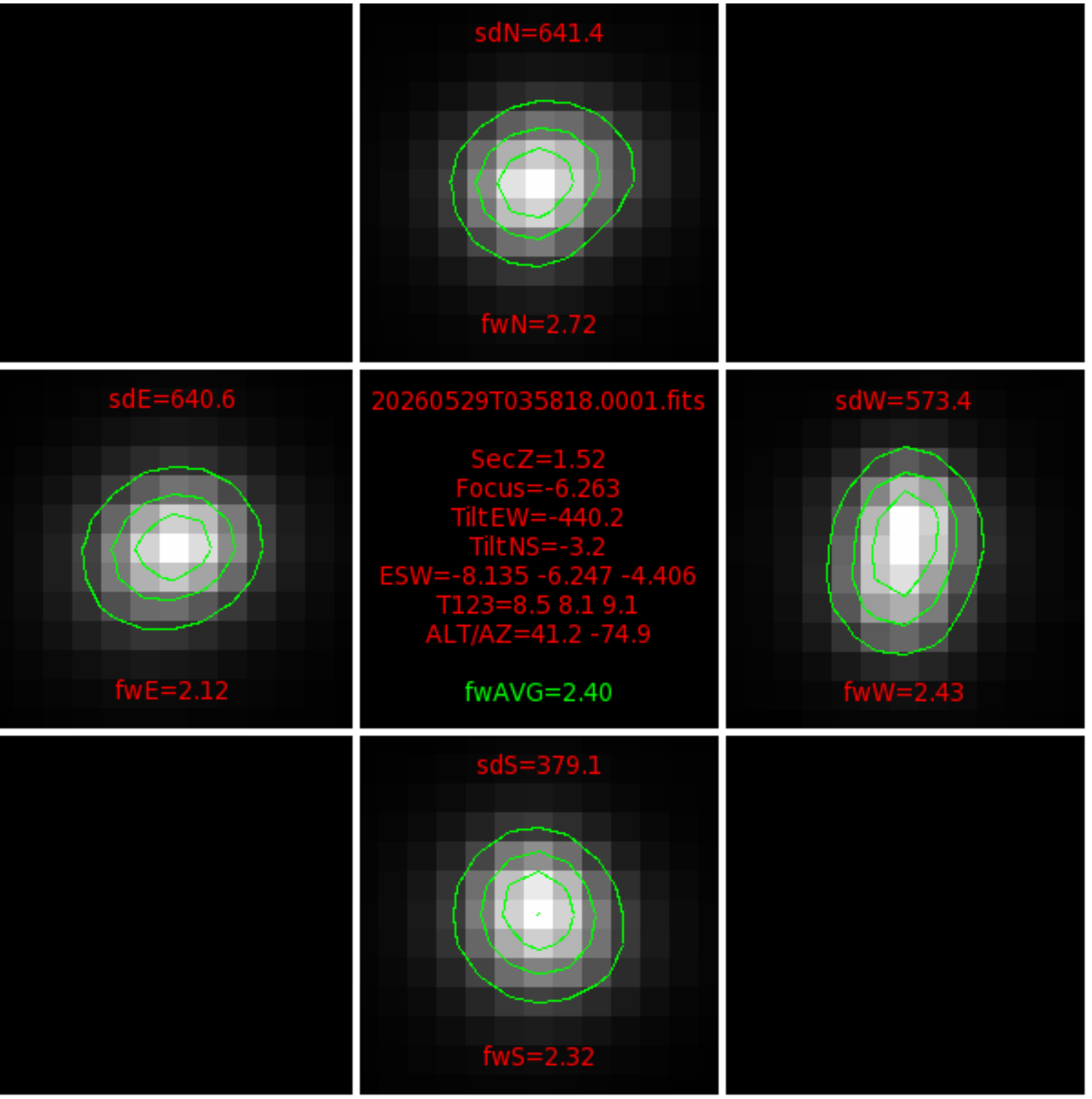
sdN=641.4
fwN=2.72
sdE=640.6
fwE=2.12
20260529T035818.0001.fits
SecZ=1.52
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.5 8.1 9.1
ALT/AZ=41.2 -74.9
fwAVG=2.40
sdW=573.4
fwW=2.43
sdS=379.1
fwS=2.32
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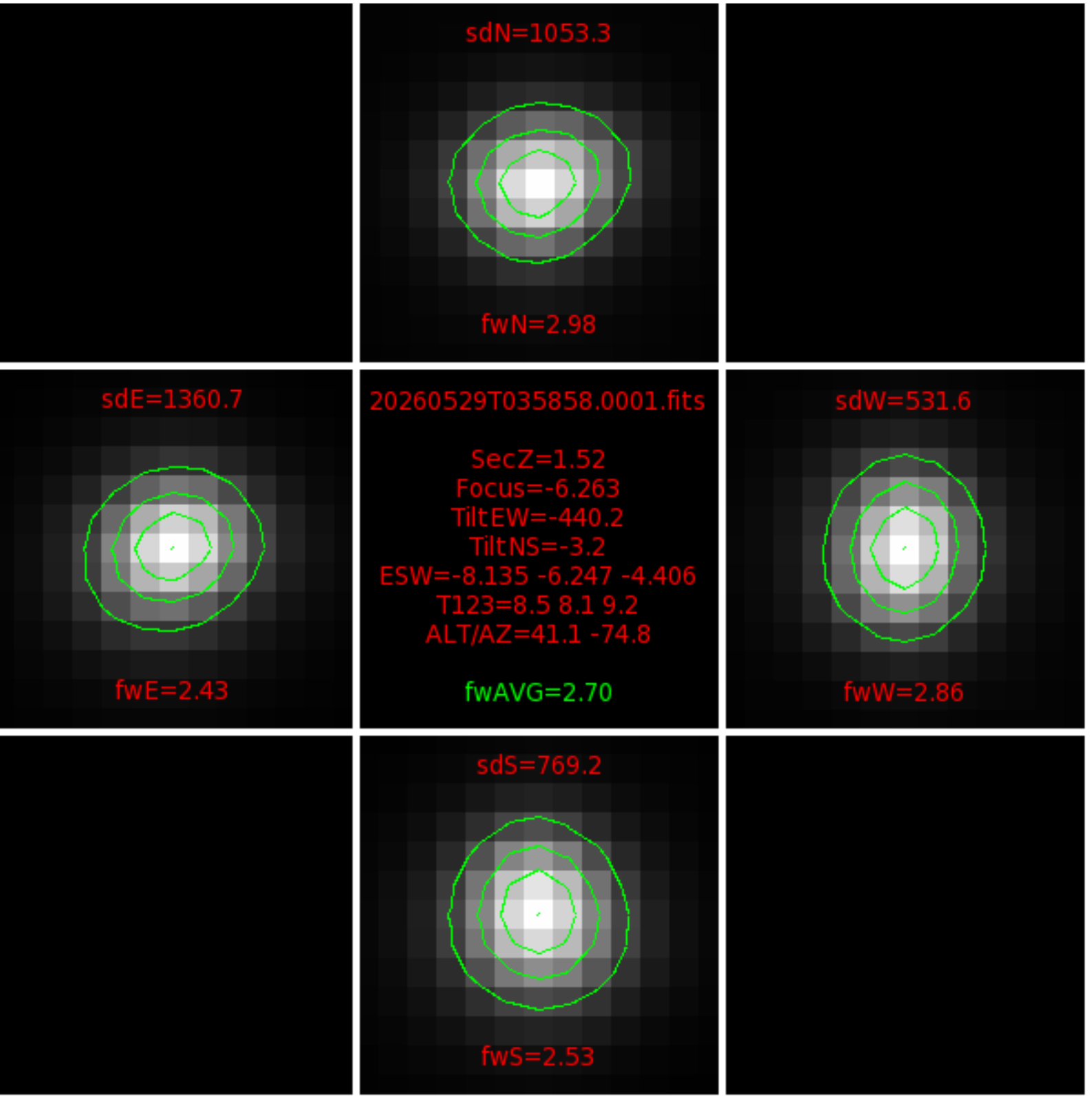
sdN=1053.3
fwN=2.98
sdE=1360.7
fwE=2.43
20260529T035858.0001.fits
SecZ=1.52
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.5 8.1 9.2
ALT/AZ=41.1 -74.8
fwAVG=2.70
sdW=531.6
fwW=2.86
sdS=769.2
fwS=2.53
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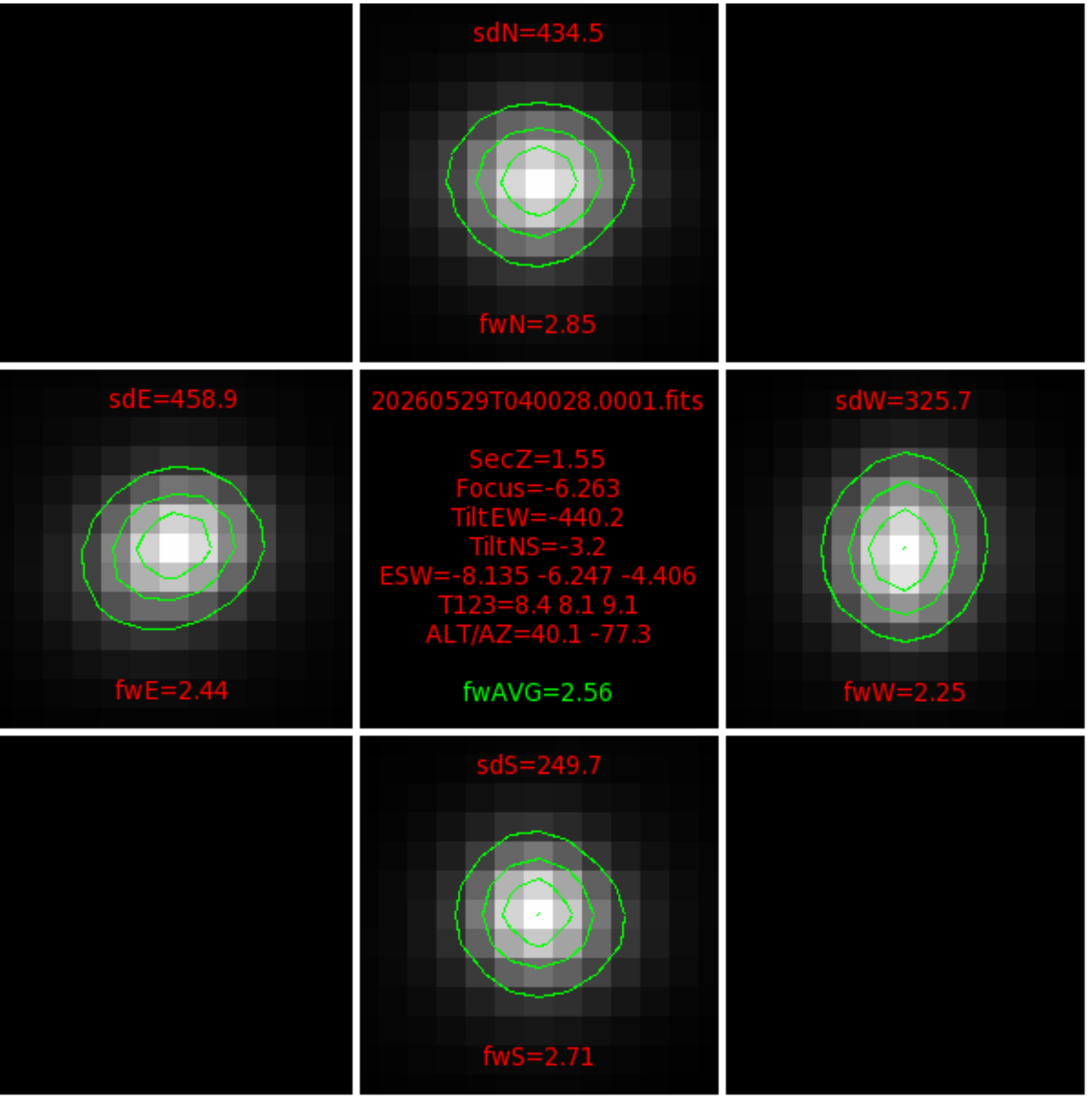
sdN=434.5
fwN=2.85
sdE=458.9
fwE=2.44
20260529T040028.0001.fits
SecZ=1.55
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.4 8.1 9.1
ALT/AZ=40.1 -77.3
fwAVG=2.56
sdW=325.7
fwW=2.25
sdS=249.7
fwS=2.71
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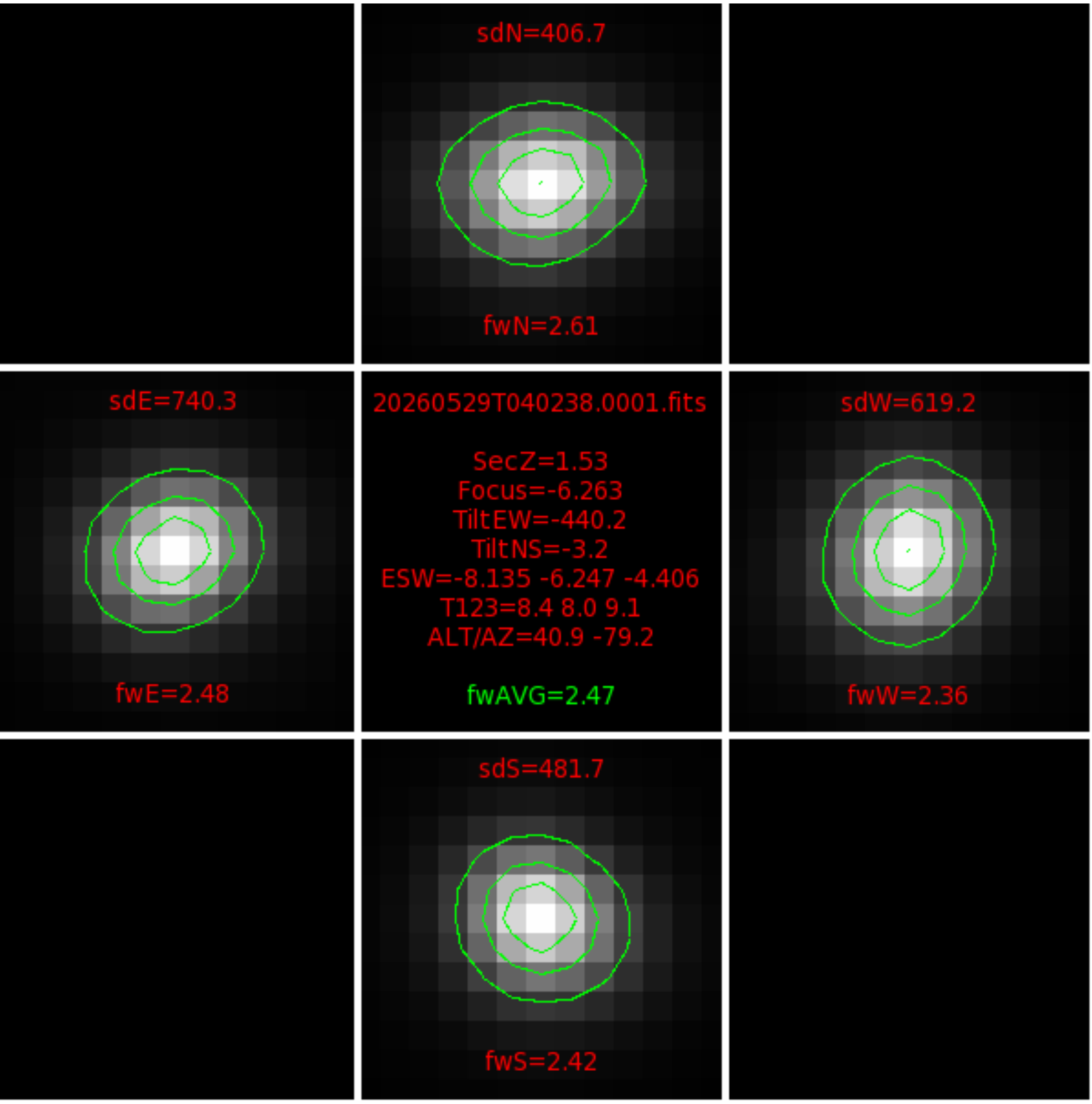
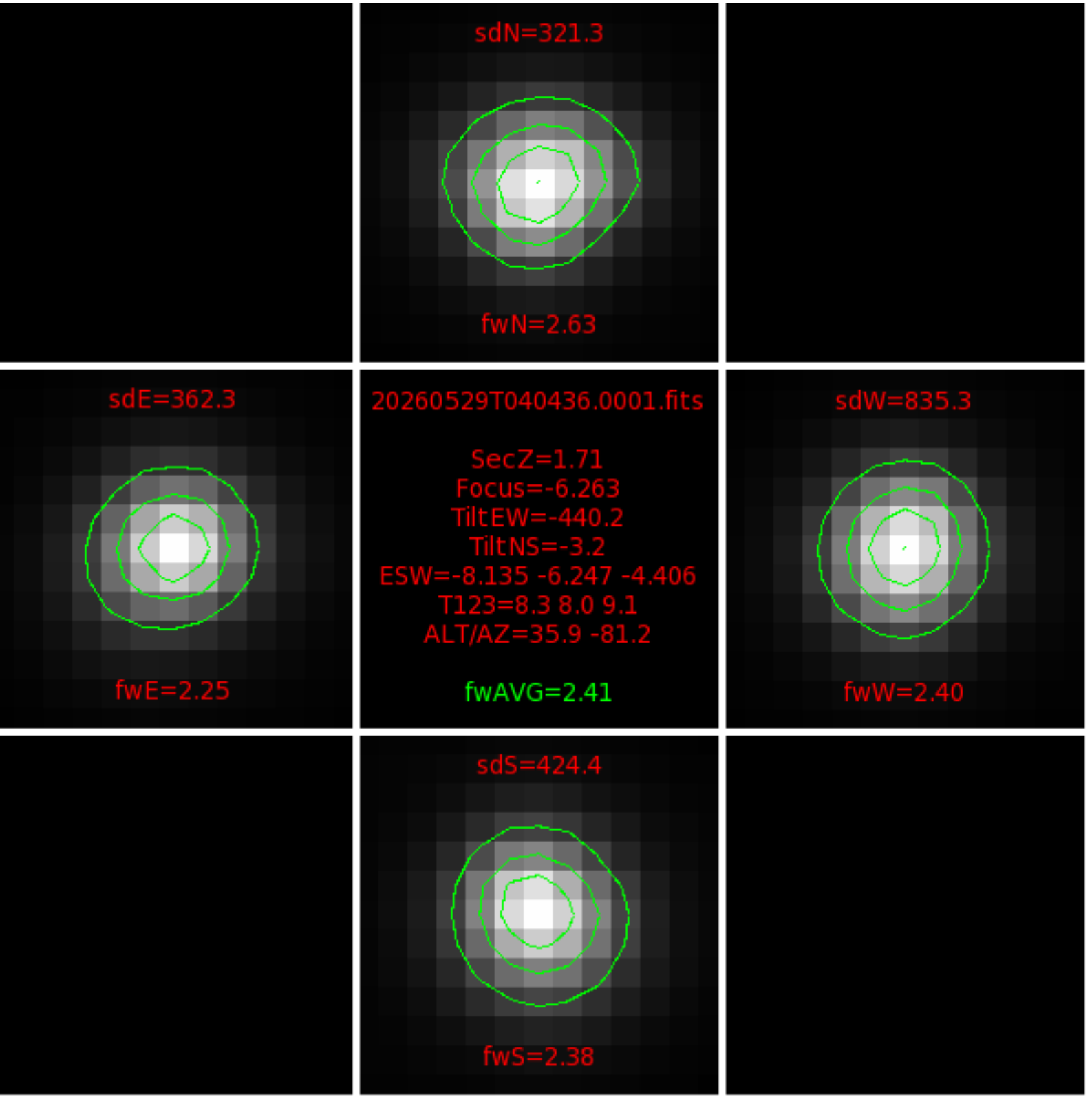

sdN=406.7
fwN=2.61
sdE=740.3
fwE=2.48
20260529T040238.0001.fits
SecZ=1.53
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.4 8.0 9.1
ALT/AZ=40.9 -79.2
fwAVG=2.47
sdW=619.2
fwW=2.36
sdS=481.7
fwS=2.42
0 0 0 0 0 0 0 0 0


sdN=321.3
fwN=2.63
sdE=362.3
fwE=2.25
20260529T040436.0001.fits
SecZ=1.71
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.0 9.1
ALT/AZ=35.9 -81.2
fwAVG=2.41
sdW=835.3
fwW=2.40
sdS=424.4
fwS=2.38
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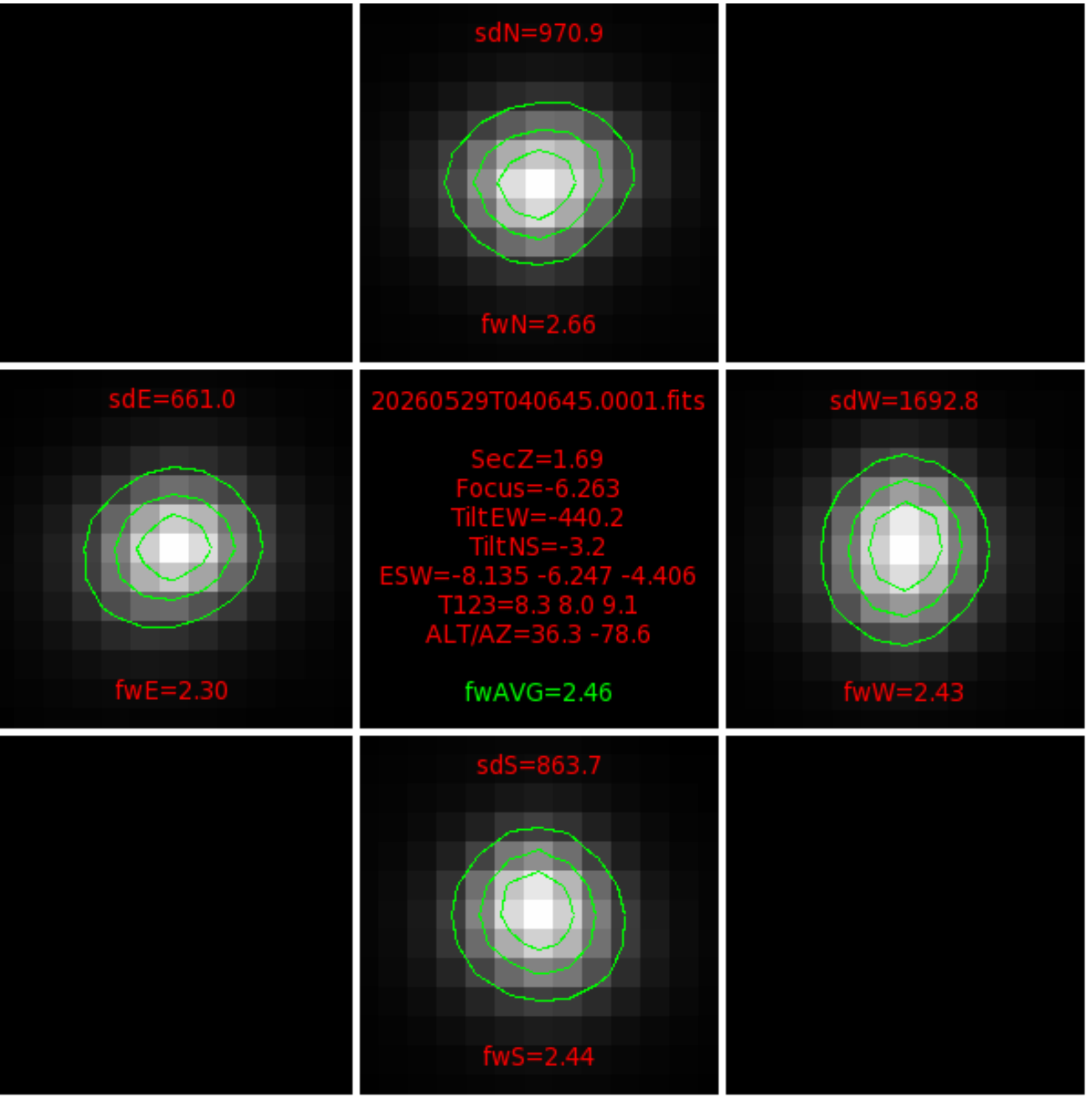
sdN=970.9
fwN=2.66
sdE=661.0
fwE=2.30
20260529T040645.0001.fits
SecZ=1.69
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.0 9.1
ALT/AZ=36.3 -78.6
fwAVG=2.46
sdW=1692.8
fwW=2.43
sdS=863.7
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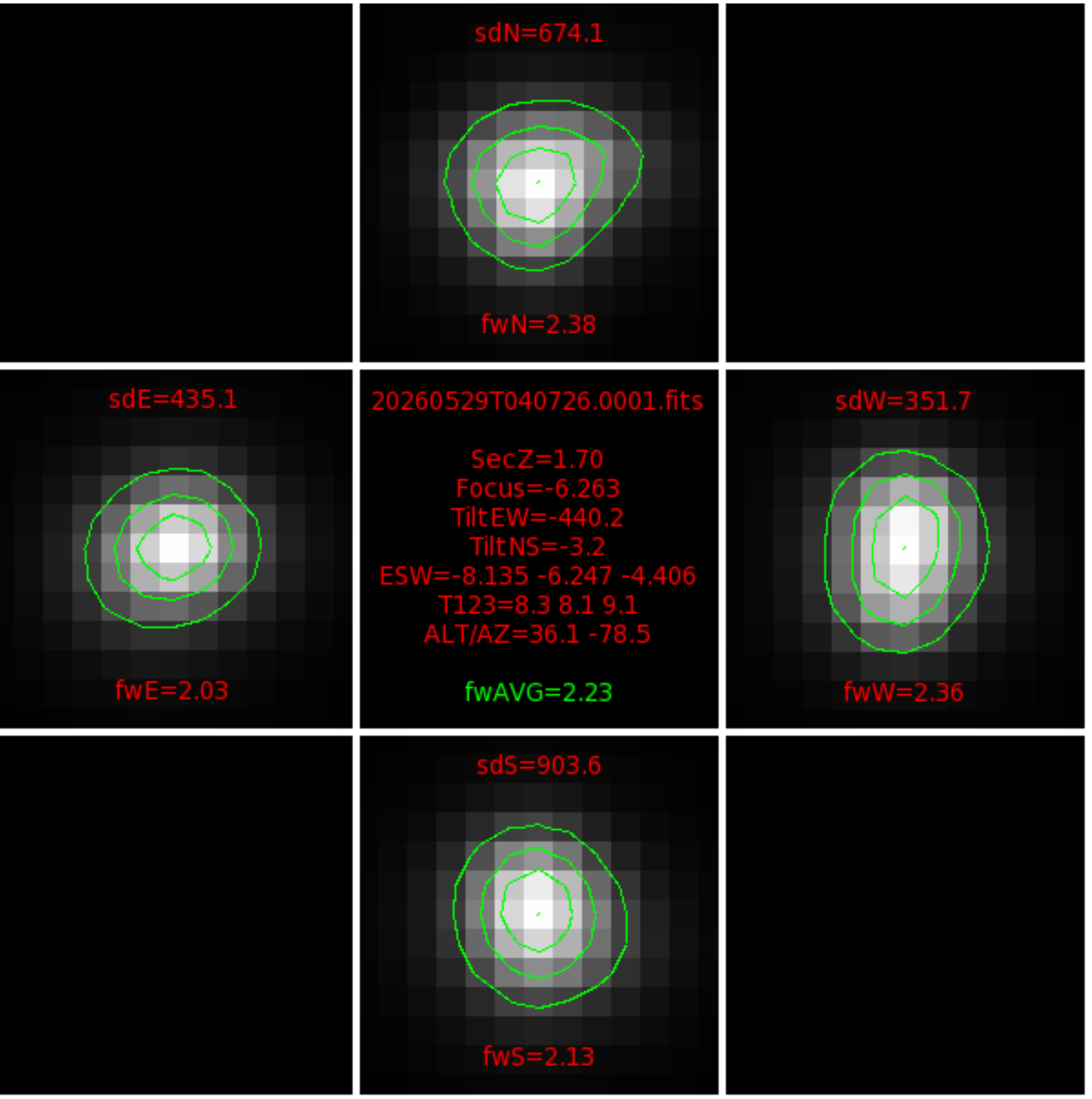
sdN=674.1
fwN=2.38
sdE=435.1
fwE=2.03
20260529T040726.0001.fits
SecZ=1.70
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.1 9.1
ALT/AZ=36.1 -78.5
fwAVG=2.23
sdW=351.7
fwW=2.36
sdS=903.6
fwS=2.13
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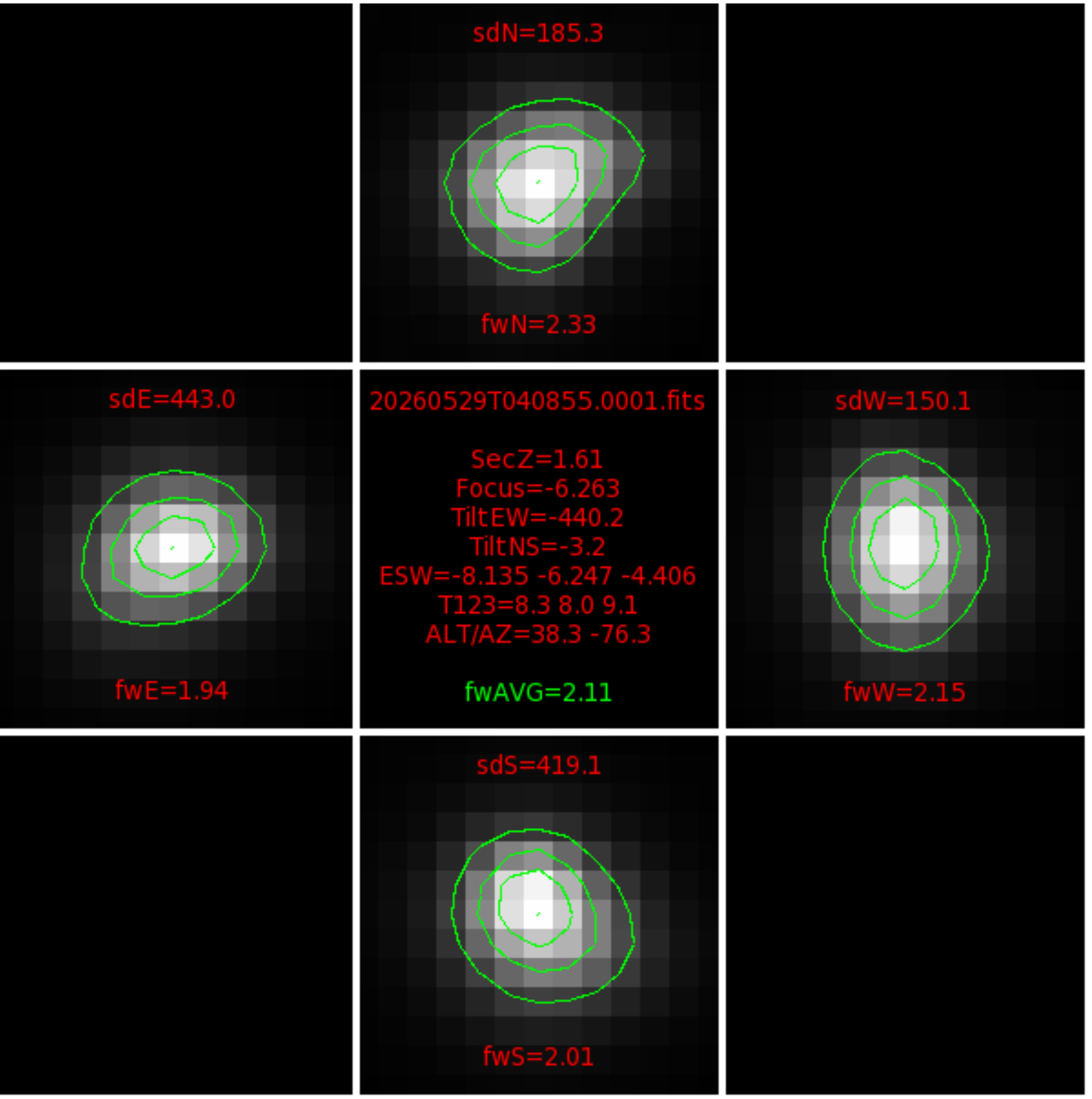
sdN=185.3
fwN=2.33
sdE=443.0
fwE=1.94
20260529T040855.0001.fits
SecZ=1.61
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.0 9.1
ALT/AZ=38.3 -76.3
fwAVG=2.11
sdW=150.1
fwW=2.15
sdS=419.1
fwS=2.01
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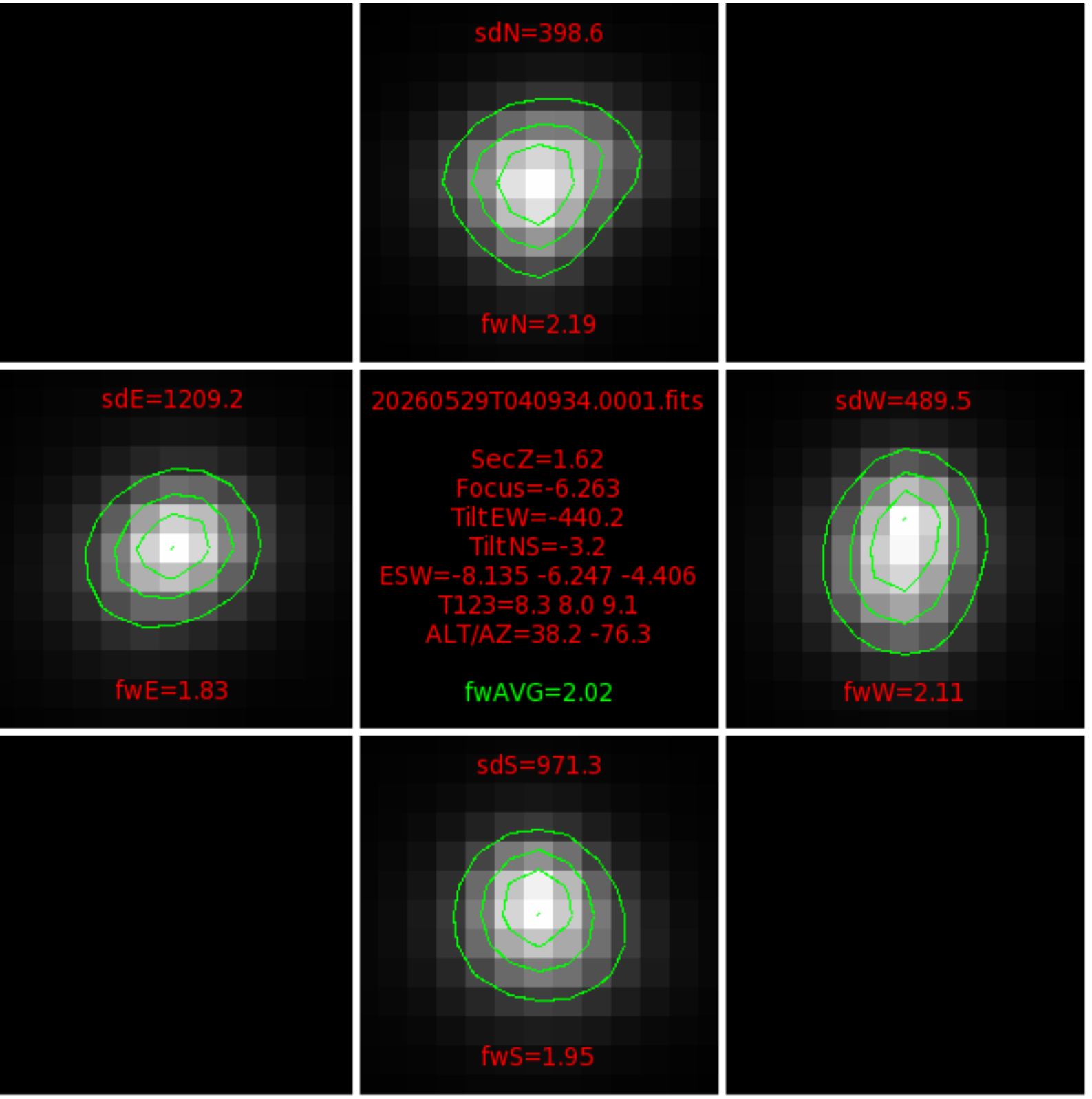
sdN=398.6
fwN=2.19
sdE=1209.2
fwE=1.83
20260529T040934.0001.fits
SecZ=1.62
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.0 9.1
ALT/AZ=38.2 -76.3
fwAVG=2.02
sdW=489.5
fwW=2.11
sdS=971.3
fwS=1.95
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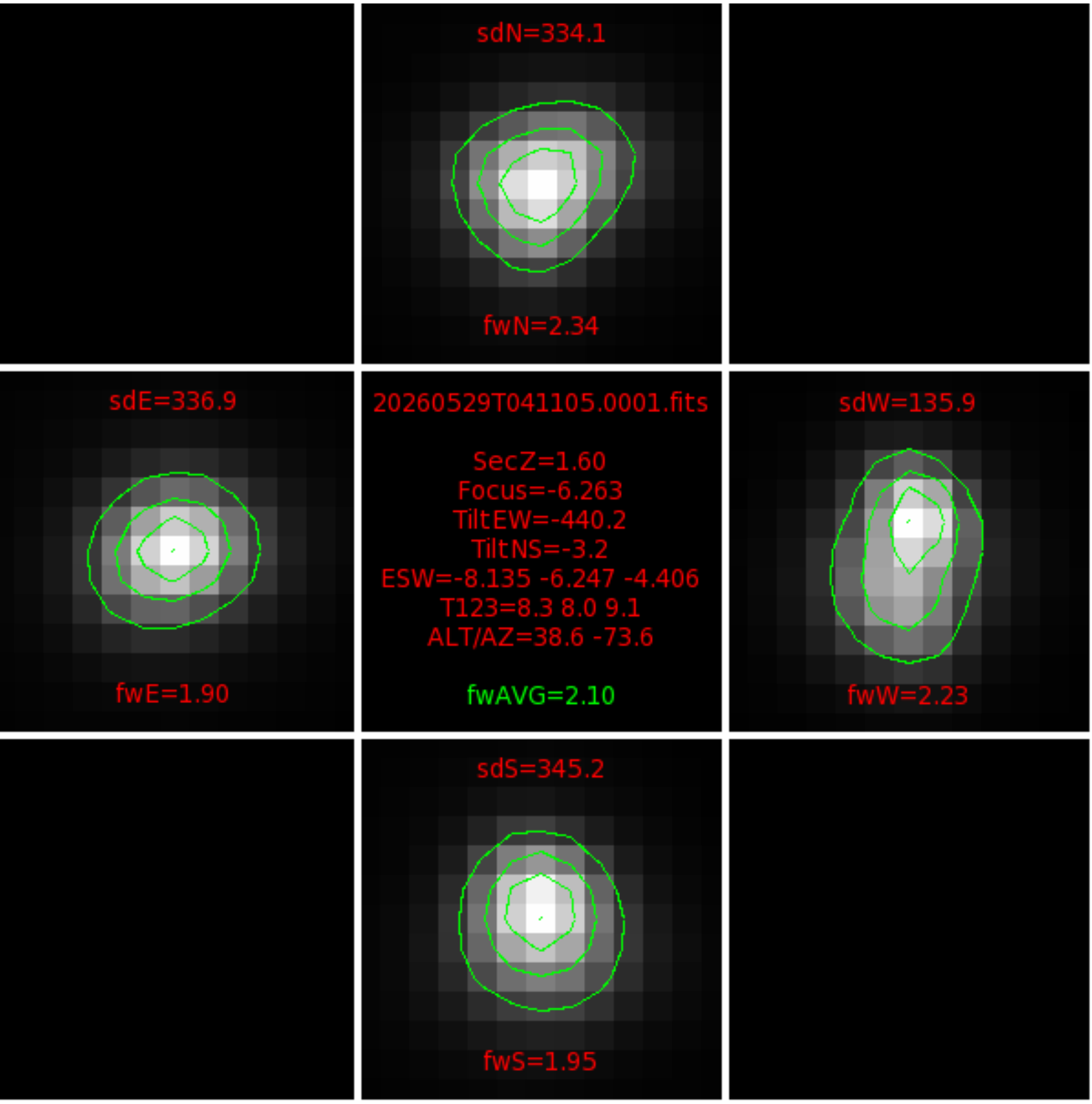
sdN=334.1
fwN=2.34
sdE=336.9
fwE=1.90
20260529T041105.0001.fits
SecZ=1.60
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.0 9.1
ALT/AZ=38.6 -73.6
fwAVG=2.10
sdW=135.9
fwW=2.23
sdS=345.2
fwS=1.95
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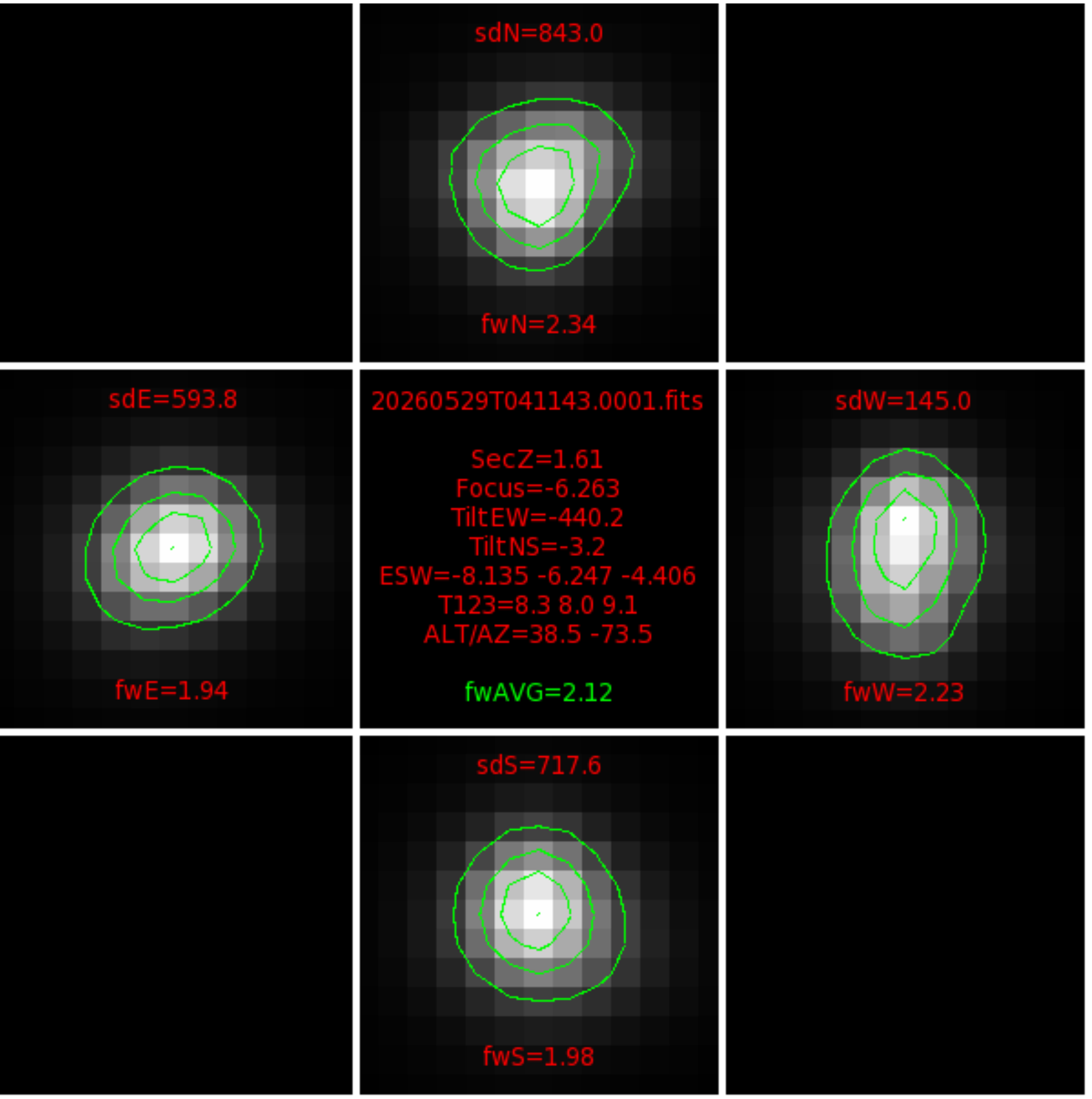
sdN=843.0
fwN=2.34
sdE=593.8
fwE=1.94
20260529T041143.0001.fits
SecZ=1.61
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.0 9.1
ALT/AZ=38.5 -73.5
fwAVG=2.12
sdW=145.0
fwW=2.23
sdS=717.6
fwS=1.98
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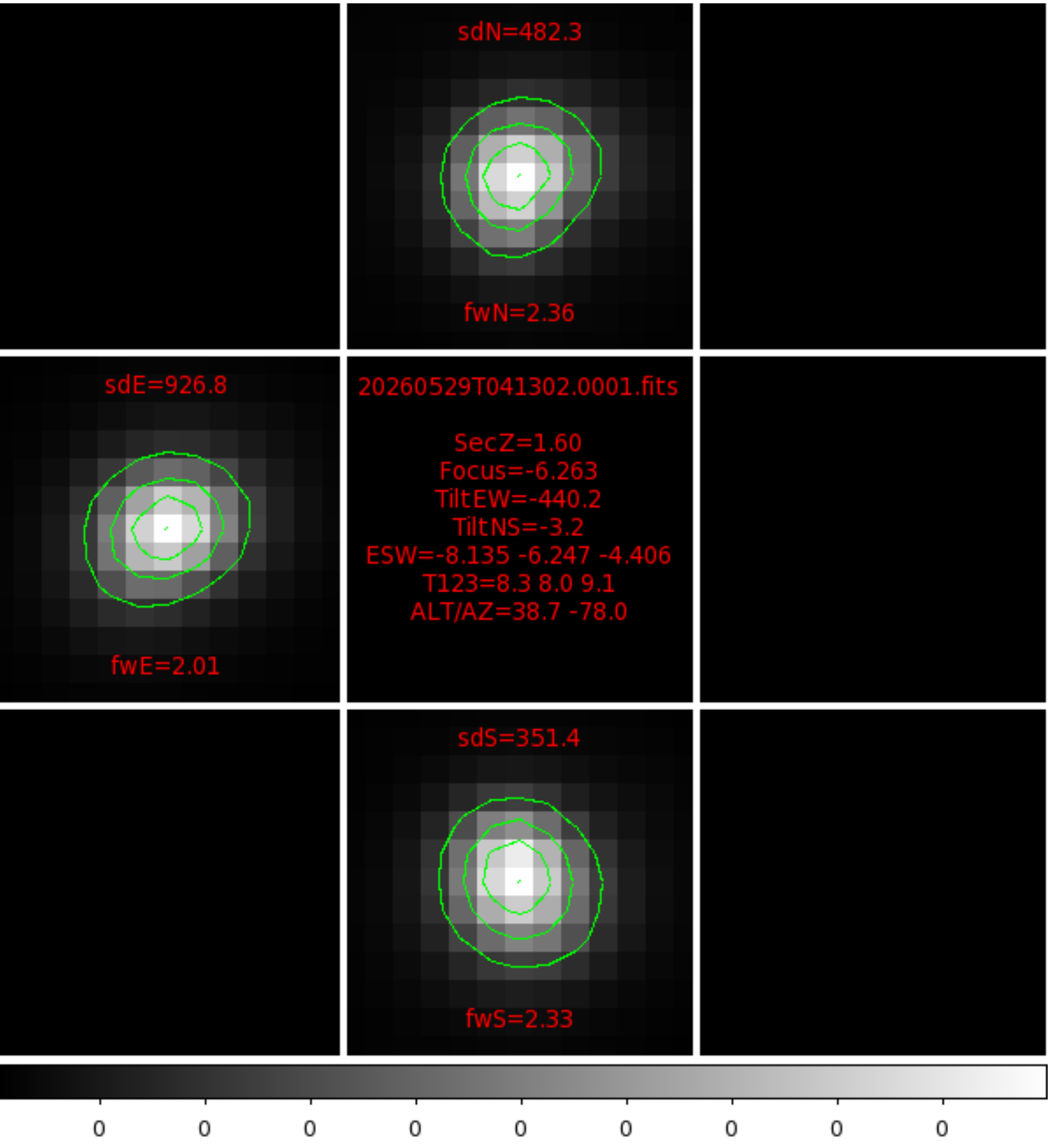
sdN=482.3
fwN=2.36
sdE=926.8
fwE=2.01
20260529T041302.0001.fits
SecZ=1.60
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.0 9.1
ALT/AZ=38.7 -78.0
sdS=351.4
fwS=2.33
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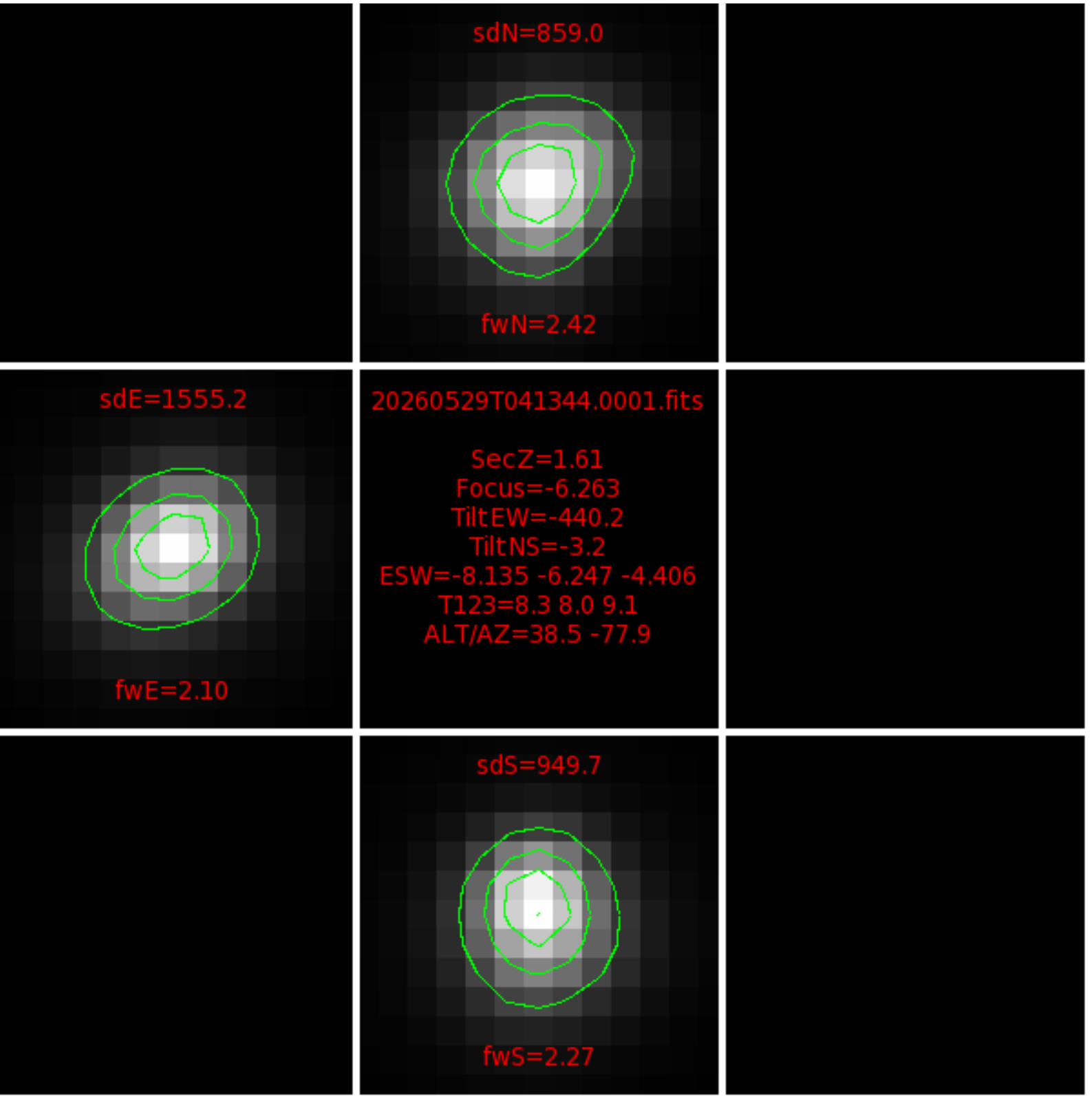
sdN=859.0
fwN=2.42
sdE=1555.2
fwE=2.10
20260529T041344.0001.fits
SecZ=1.61
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.0 9.1
ALT/AZ=38.5 -77.9
sdS=949.7
fwS=2.27
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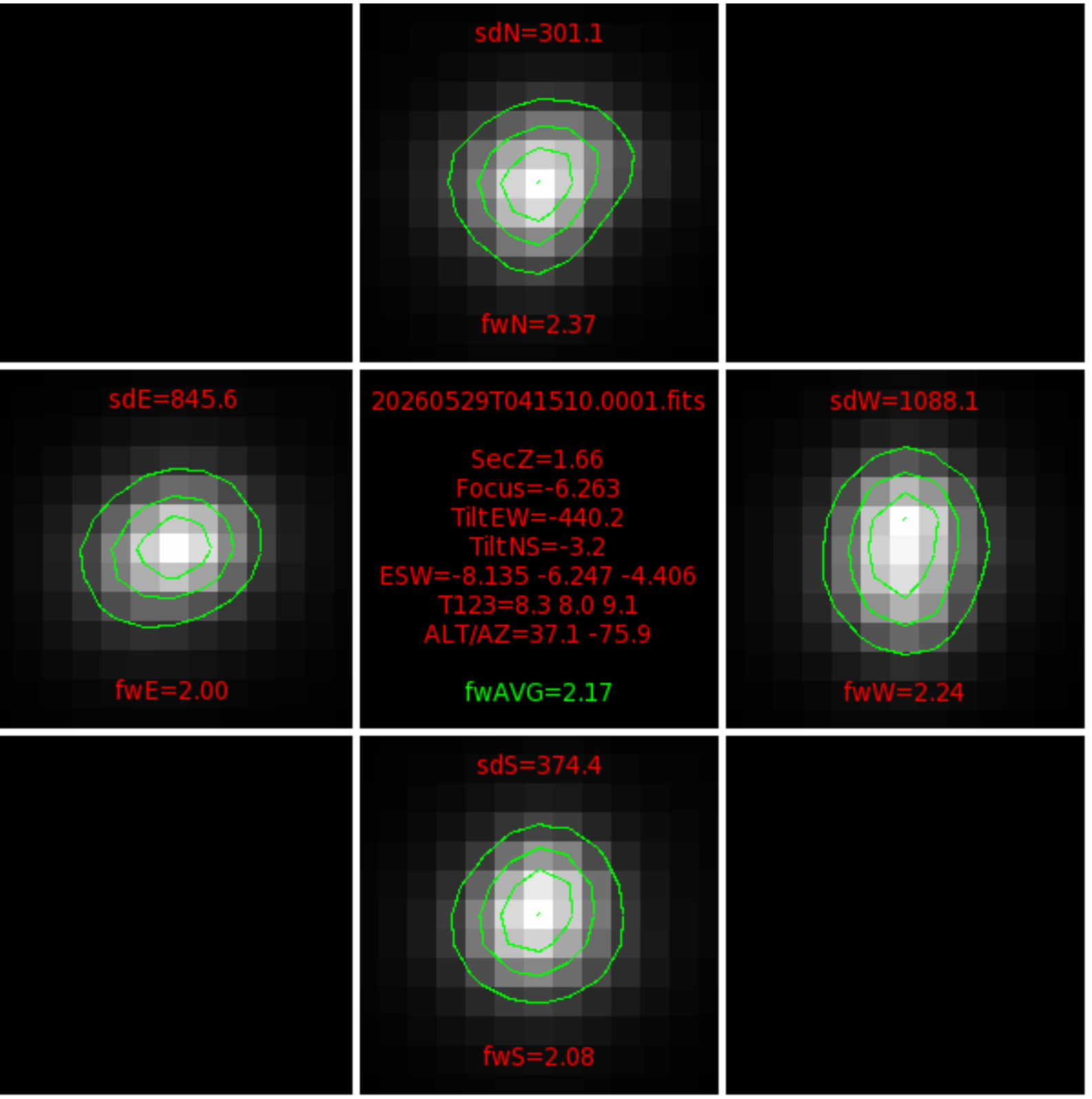
sdN=301.1
fwN=2.37
sdE=845.6
fwE=2.00
20260529T041510.0001.fits
SecZ=1.66
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.0 9.1
ALT/AZ=37.1 -75.9
fwAVG=2.17
sdW=1088.1
fwW=2.24
sdS=374.4
fwS=2.08
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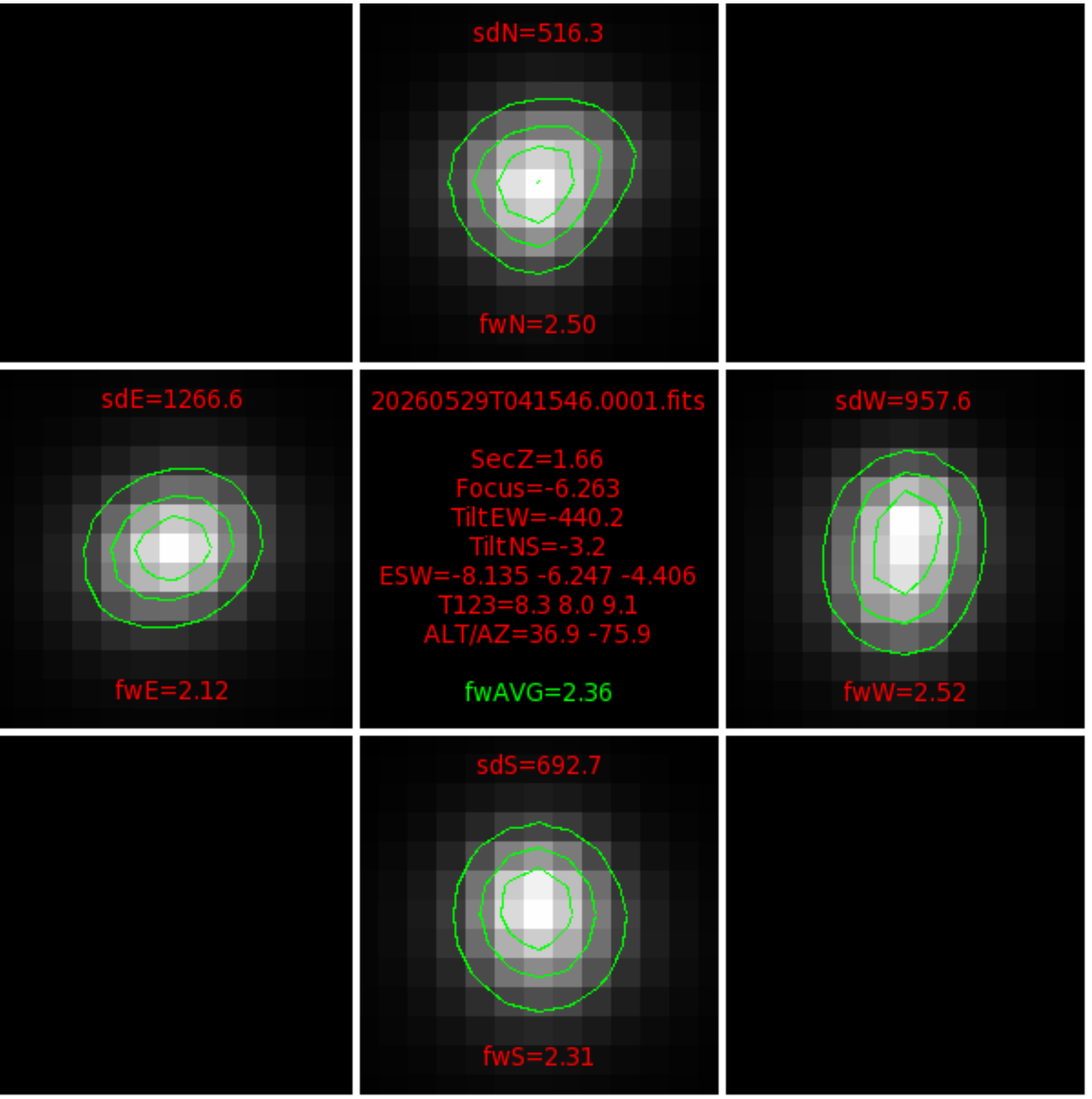
sdN=516.3
fwN=2.50
sdE=1266.6
fwE=2.12
20260529T041546.0001.fits
SecZ=1.66
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.0 9.1
ALT/AZ=36.9 -75.9
fwAVG=2.36
sdW=957.6
fwW=2.52
sdS=692.7
fwS=2.31
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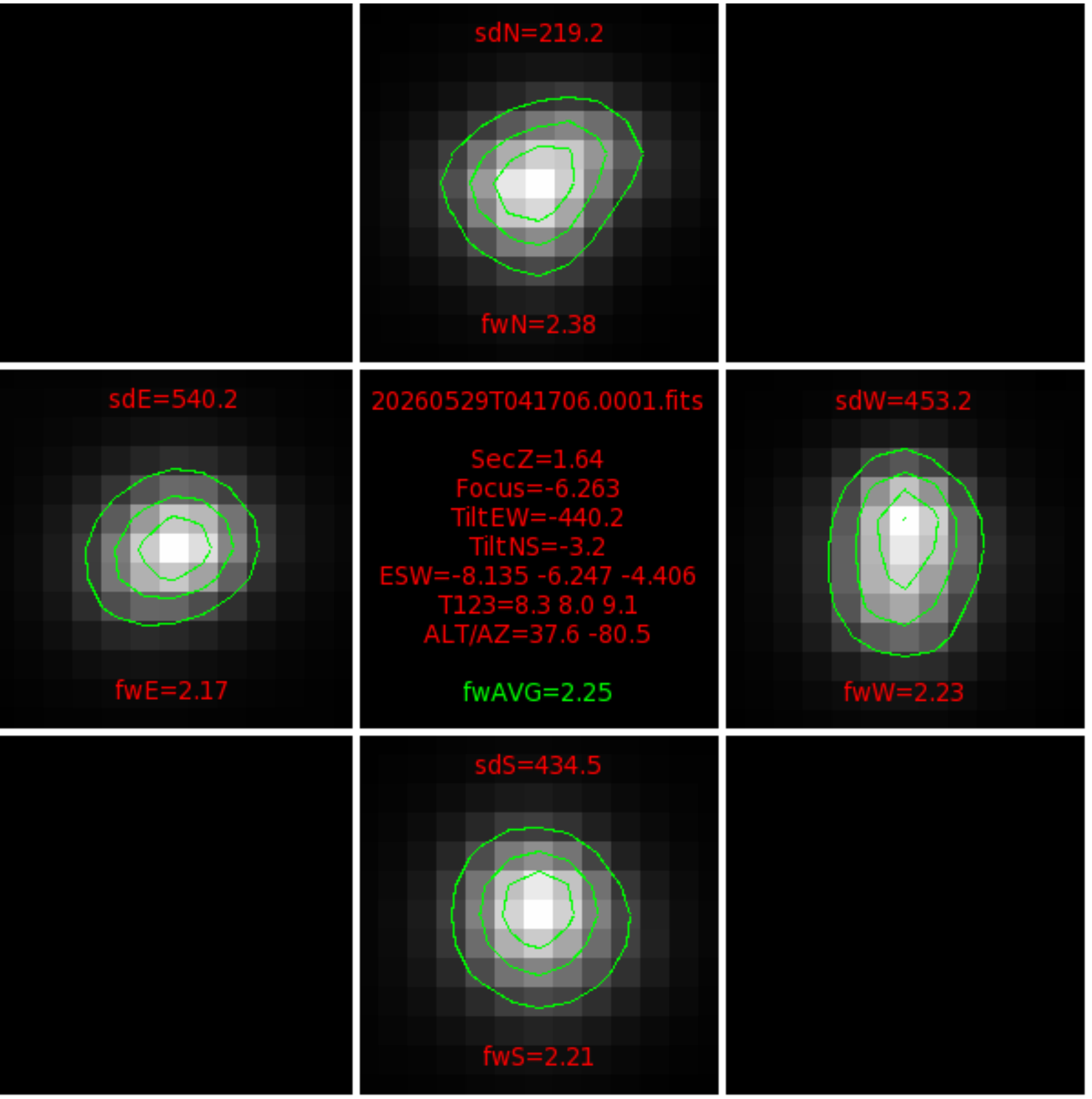
sdN=219.2
fwN=2.38
sdE=540.2
fwE=2.17
20260529T041706.0001.fits
SecZ=1.64
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.0 9.1
ALT/AZ=37.6 -80.5
fwAVG=2.25
sdW=453.2
fwW=2.23
sdS=434.5
fwS=2.21
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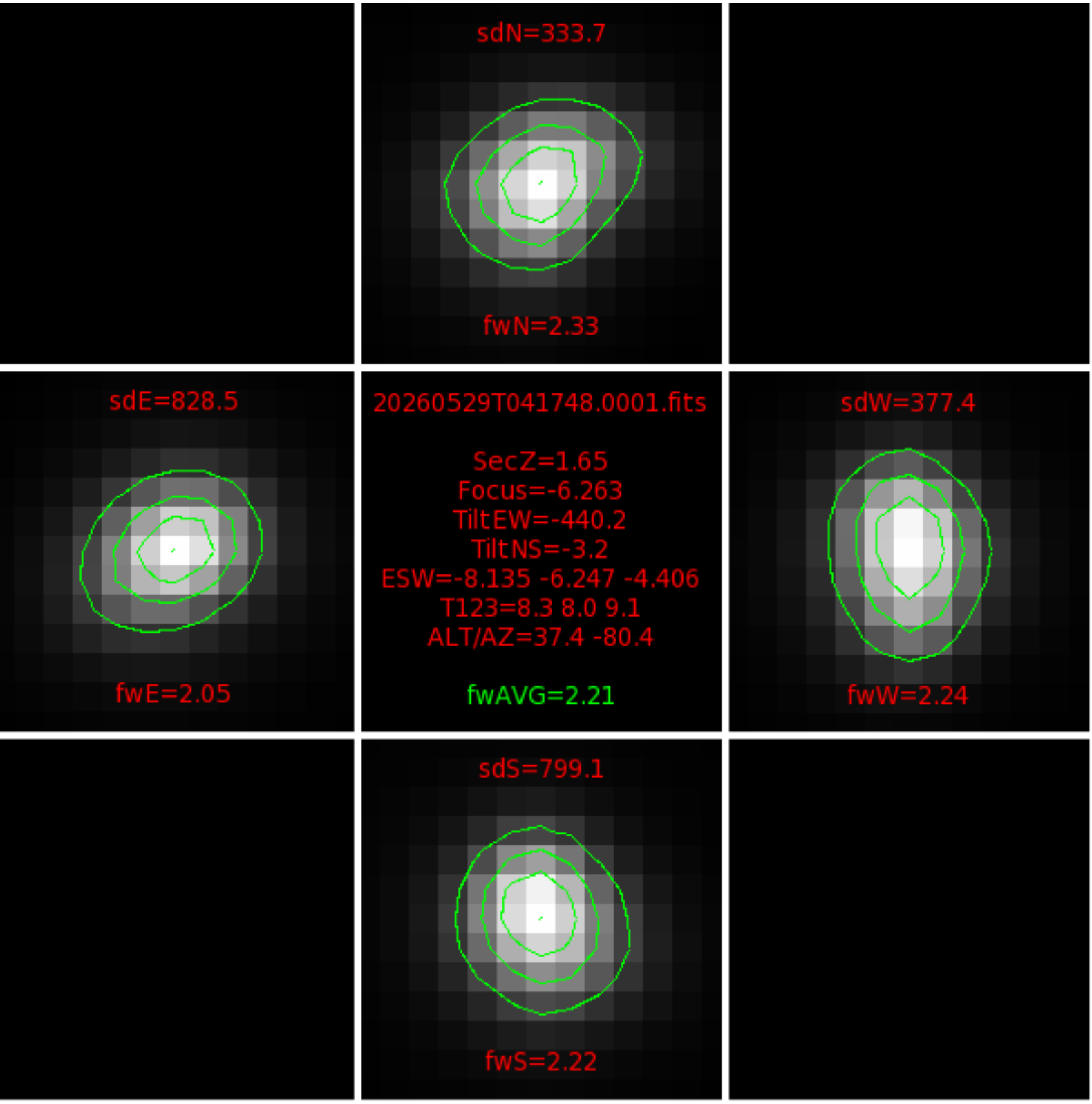
sdN=333.7
fwN=2.33
sdE=828.5
fwE=2.05
20260529T041748.0001.fits
SecZ=1.65
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.0 9.1
ALT/AZ=37.4 -80.4
fwAVG=2.21
sdW=377.4
fwW=2.24
sdS=799.1
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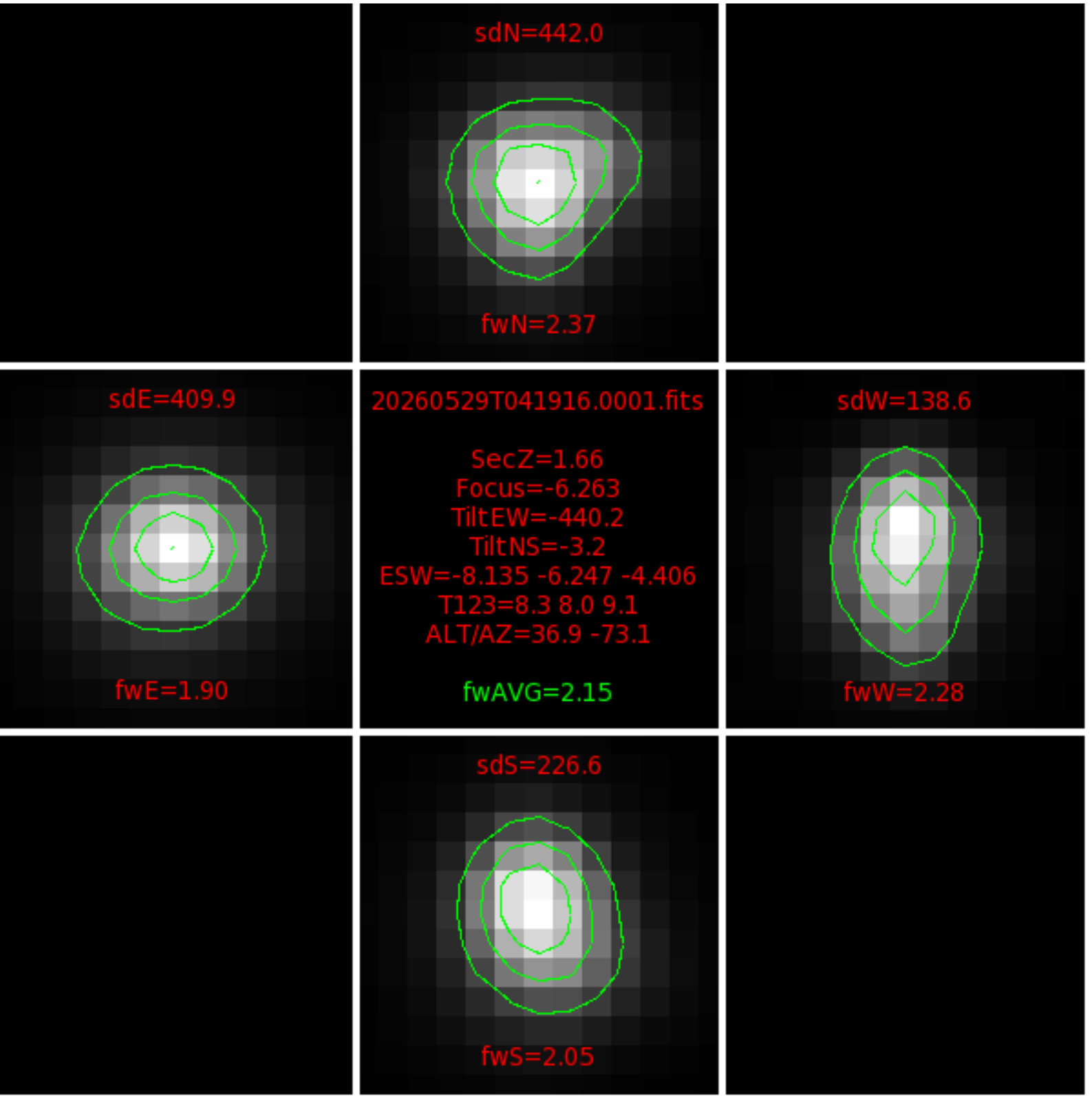
sdN=442.0
fwN=2.37
sdE=409.9
fwE=1.90
20260529T041916.0001.fits
SecZ=1.66
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.0 9.1
ALT/AZ=36.9 -73.1
fwAVG=2.15
sdW=138.6
fwW=2.28
sdS=226.6
fwS=2.05
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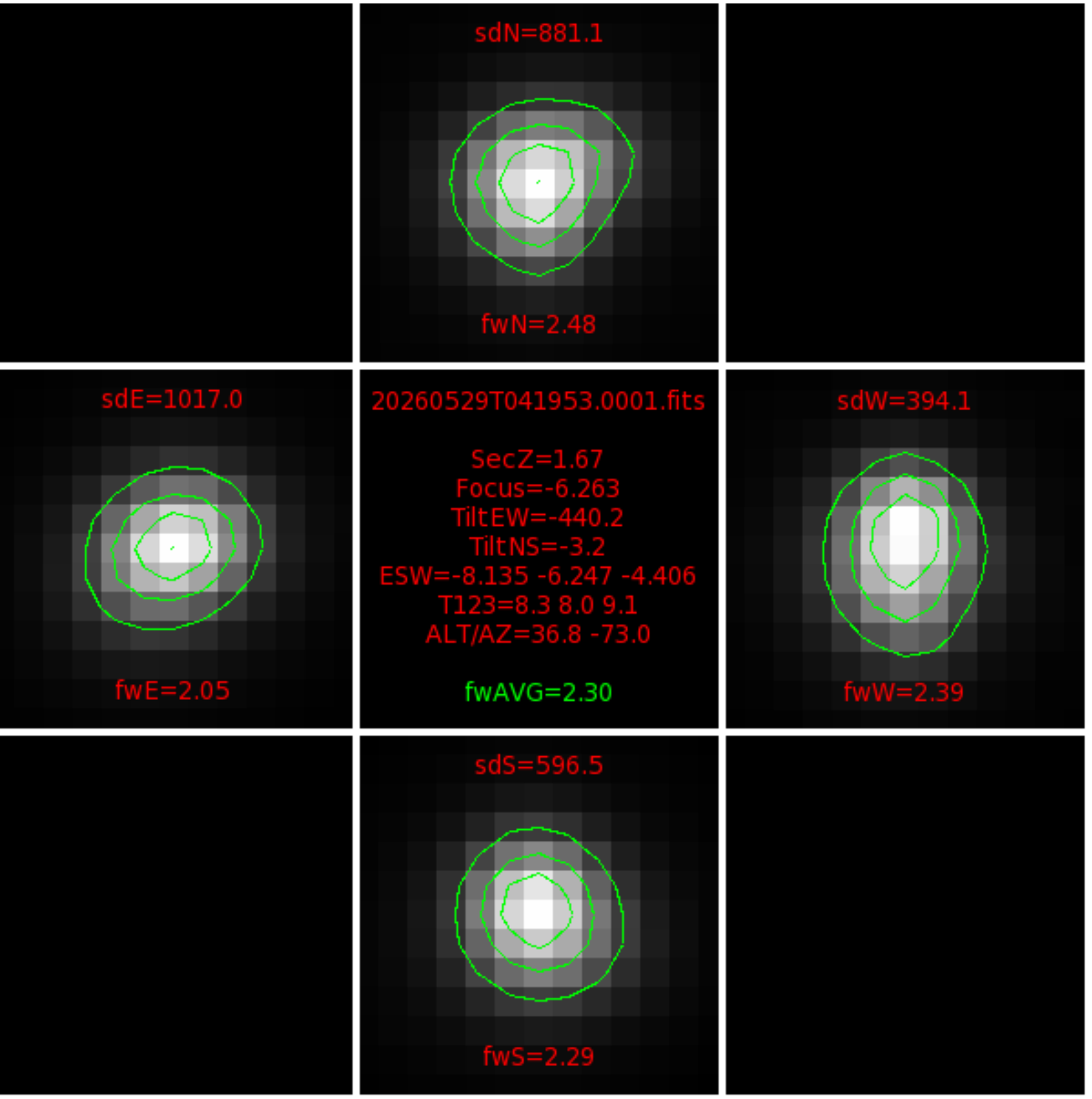
sdN=881.1
fwN=2.48
sdE=1017.0
fwE=2.05
20260529T041953.0001.fits
SecZ=1.67
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.0 9.1
ALT/AZ=36.8 -73.0
fwAVG=2.30
sdW=394.1
fwW=2.39
sdS=596.5
fwS=2.29
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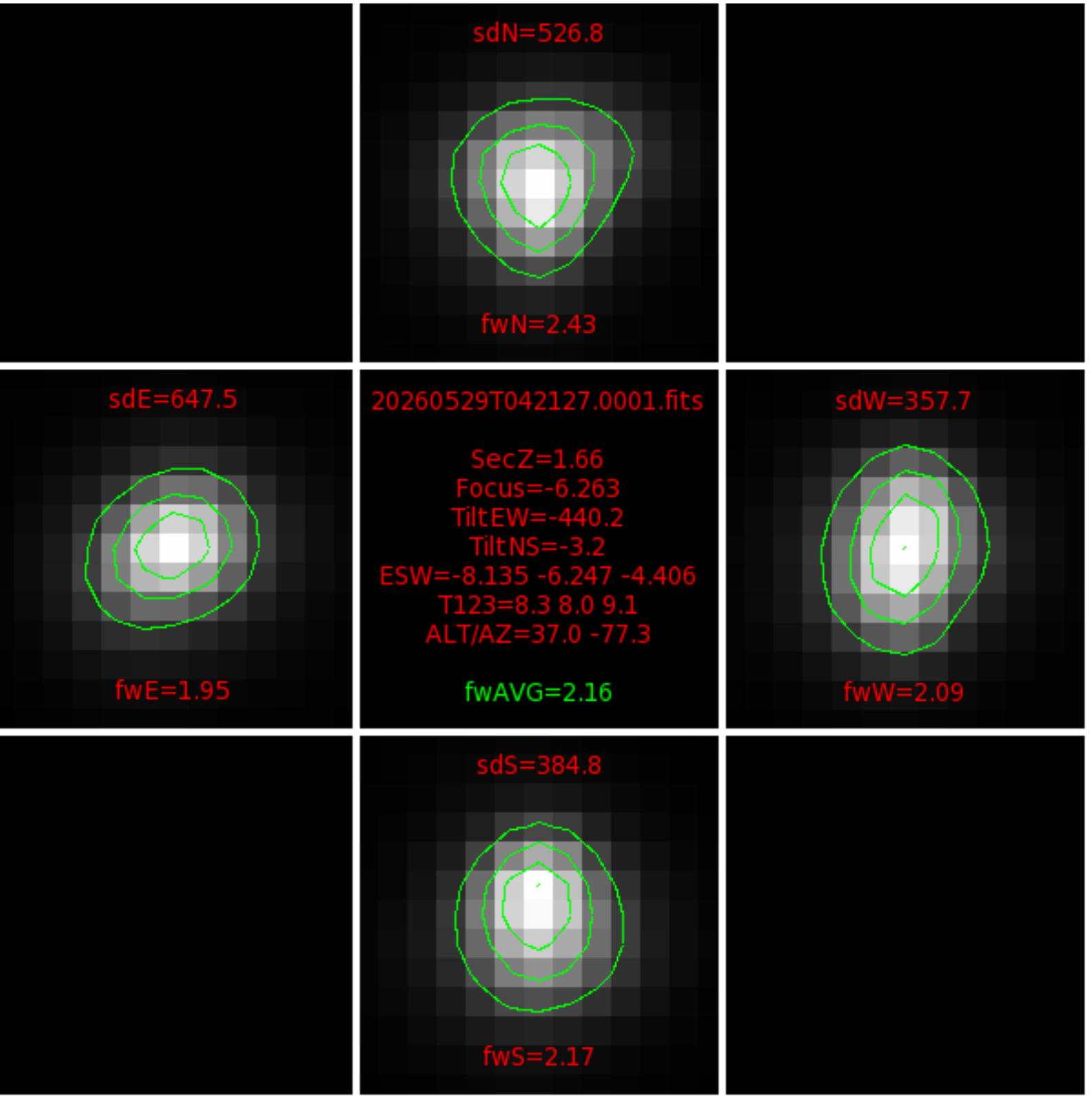
sdN=526.8
fwN=2.43
sdE=647.5
fwE=1.95
20260529T042127.0001.fits
SecZ=1.66
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.0 9.1
ALT/AZ=37.0 -77.3
fwAVG=2.16
sdW=357.7
fwW=2.09
sdS=384.8
fwS=2.17
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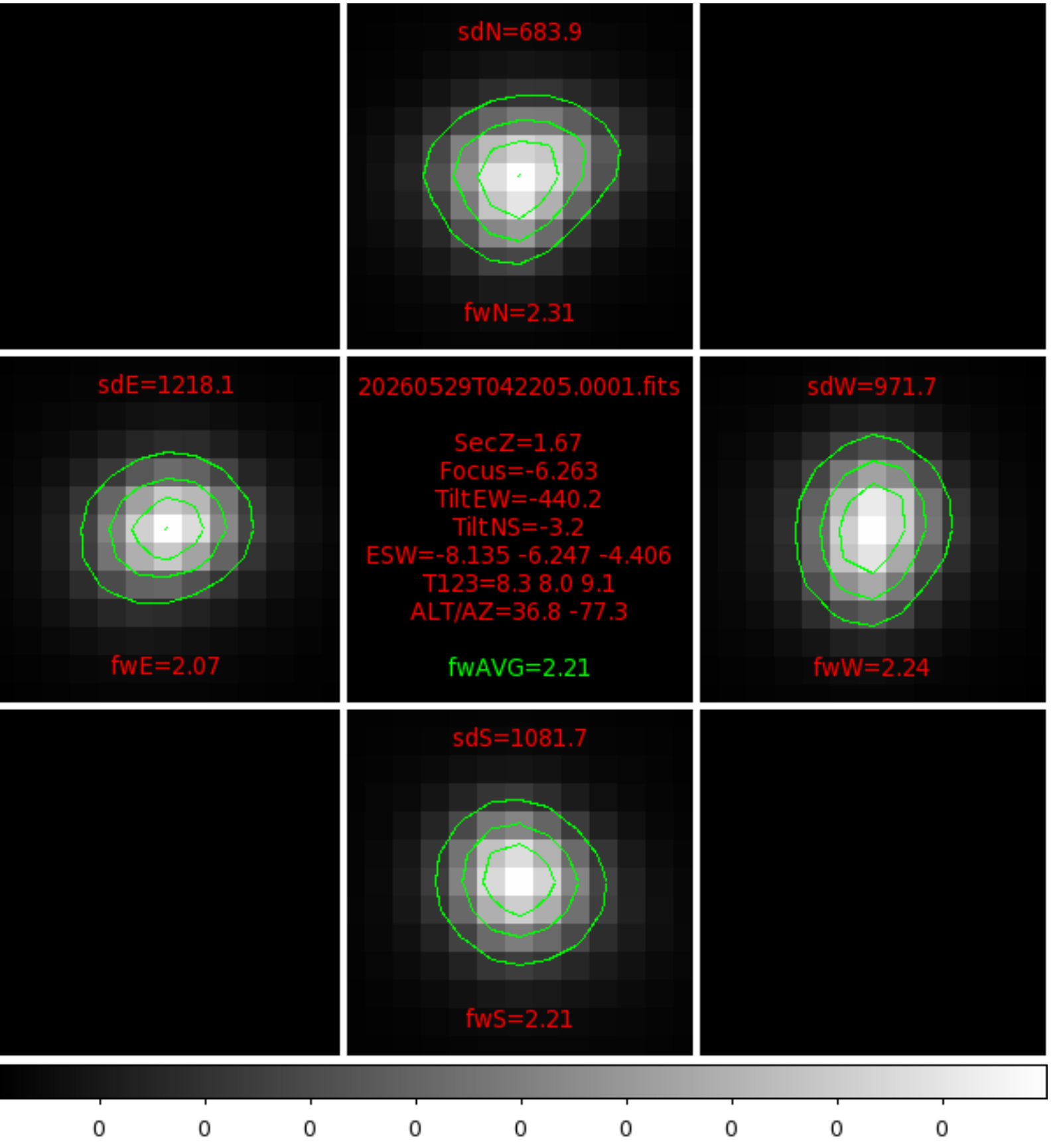
sdN=683.9
fwN=2.31
sdE=1218.1
fwE=2.07
20260529T042205.0001.fits
SecZ=1.67
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.0 9.1
ALT/AZ=36.8 -77.3
fwAVG=2.21
sdW=971.7
fwW=2.24
sdS=1081.7
fwS=2.21
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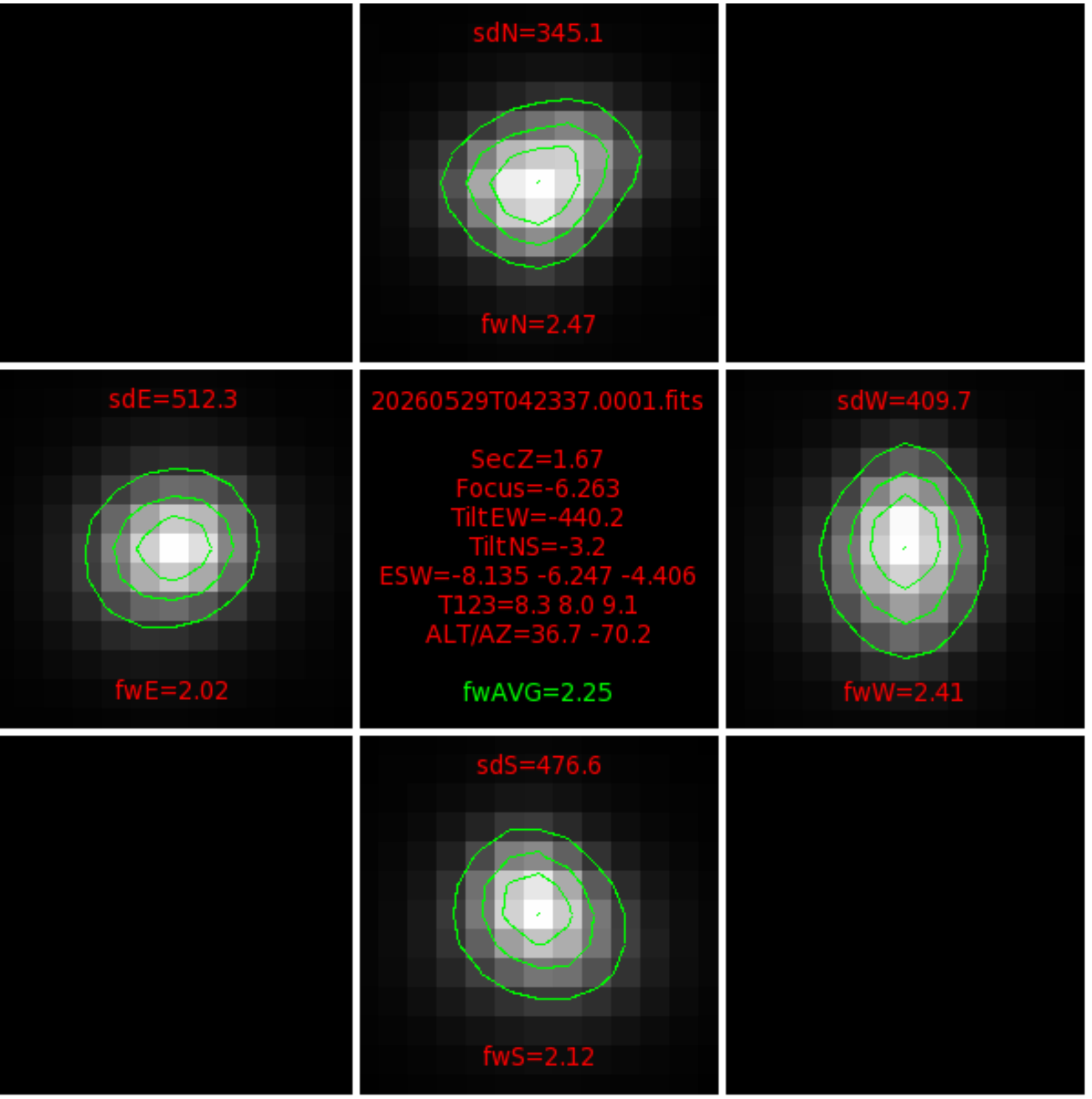
sdN=345.1
fwN=2.47
sdE=512.3
fwE=2.02
20260529T042337.0001.fits
SecZ=1.67
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.0 9.1
ALT/AZ=36.7 -70.2
fwAVG=2.25
sdW=409.7
fwW=2.41
sdS=476.6
fwS=2.12
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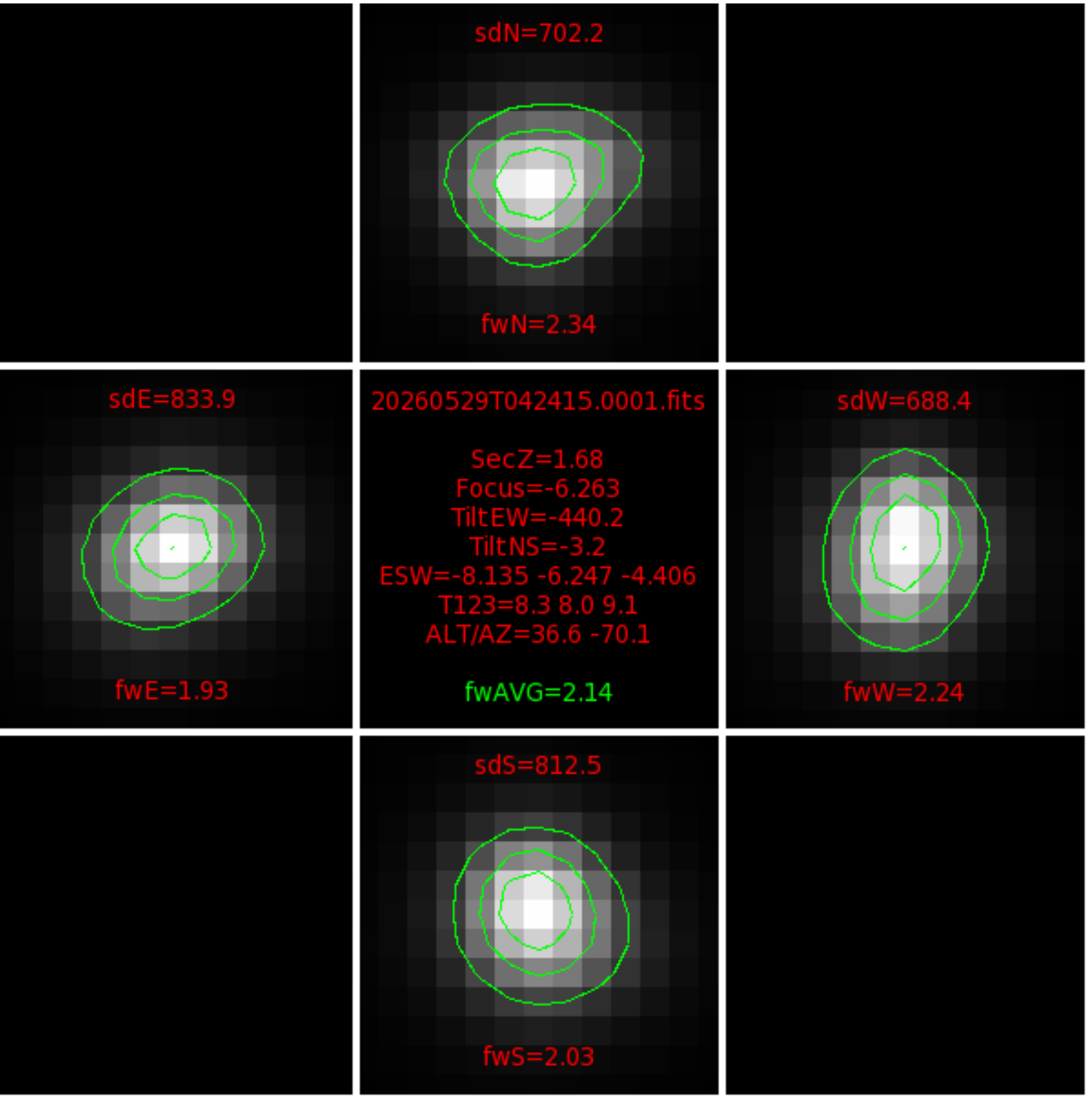
sdN=702.2
fwN=2.34
sdE=833.9
fwE=1.93
20260529T042415.0001.fits
SecZ=1.68
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.0 9.1
ALT/AZ=36.6 -70.1
fwAVG=2.14
sdW=688.4
fwW=2.24
sdS=812.5
fwS=2.03
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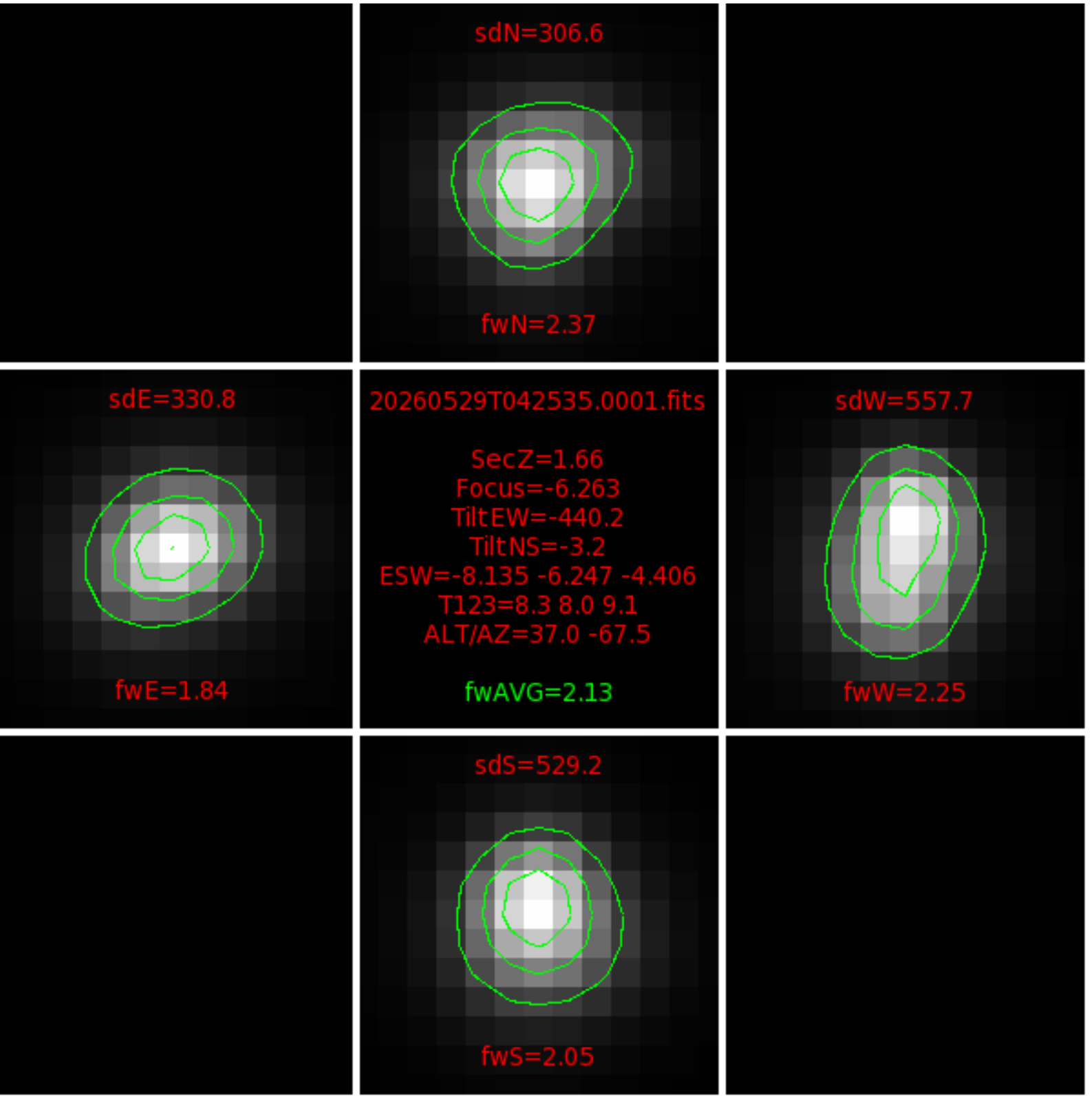
sdN=306.6
fwN=2.37
sdE=330.8
fwE=1.84
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SecZ=1.66
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.0 9.1
ALT/AZ=37.0 -67.5
fwAVG=2.13
sdW=557.7
fwW=2.25
sdS=529.2
fwS=2.05
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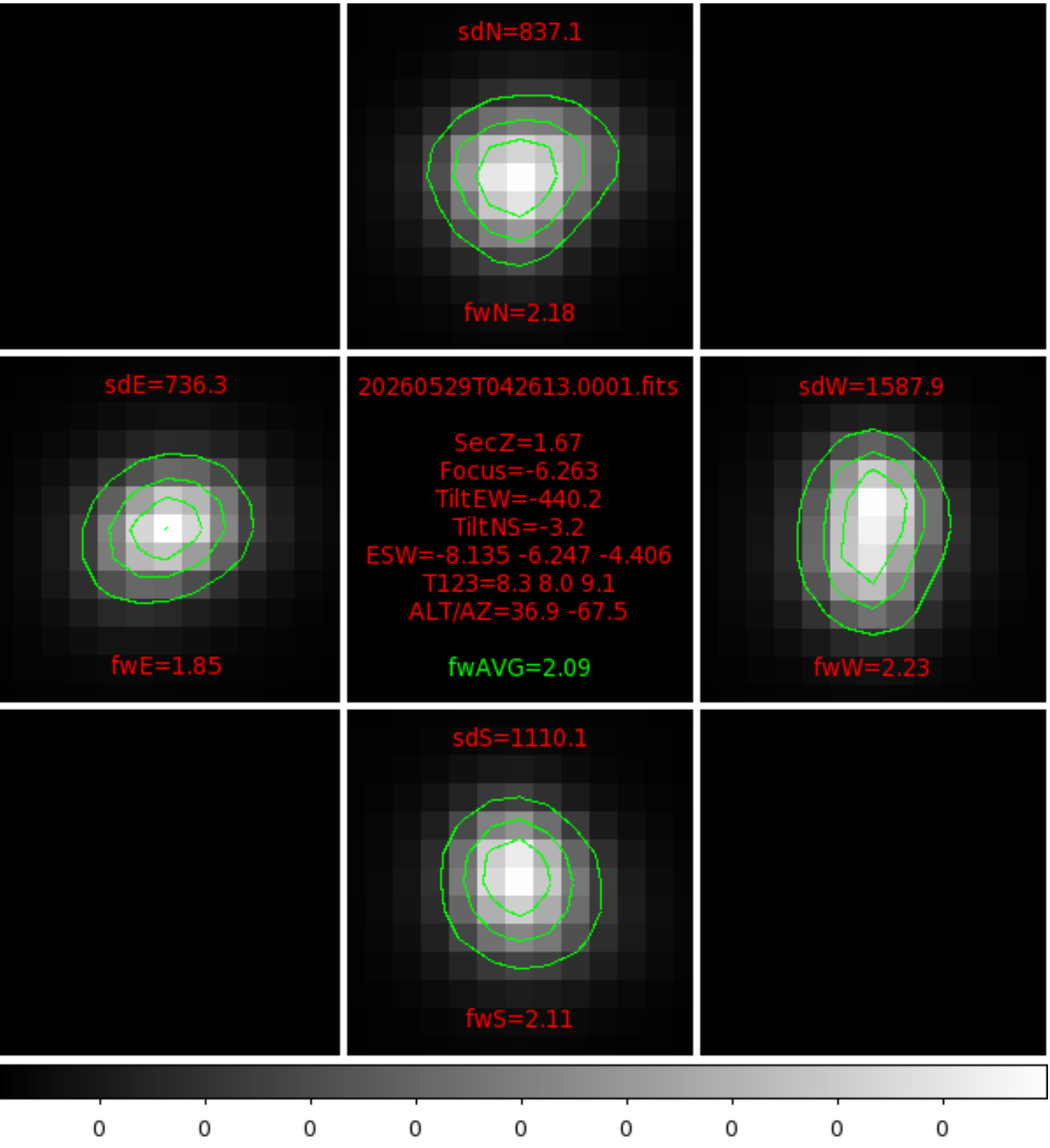
sdN=837.1
fwN=2.18
sdE=736.3
fwE=1.85
20260529T042613.0001.fits
SecZ=1.67
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.0 9.1
ALT/AZ=36.9 -67.5
fwAVG=2.09
sdW=1587.9
fwW=2.23
sdS=1110.1
fwS=2.11
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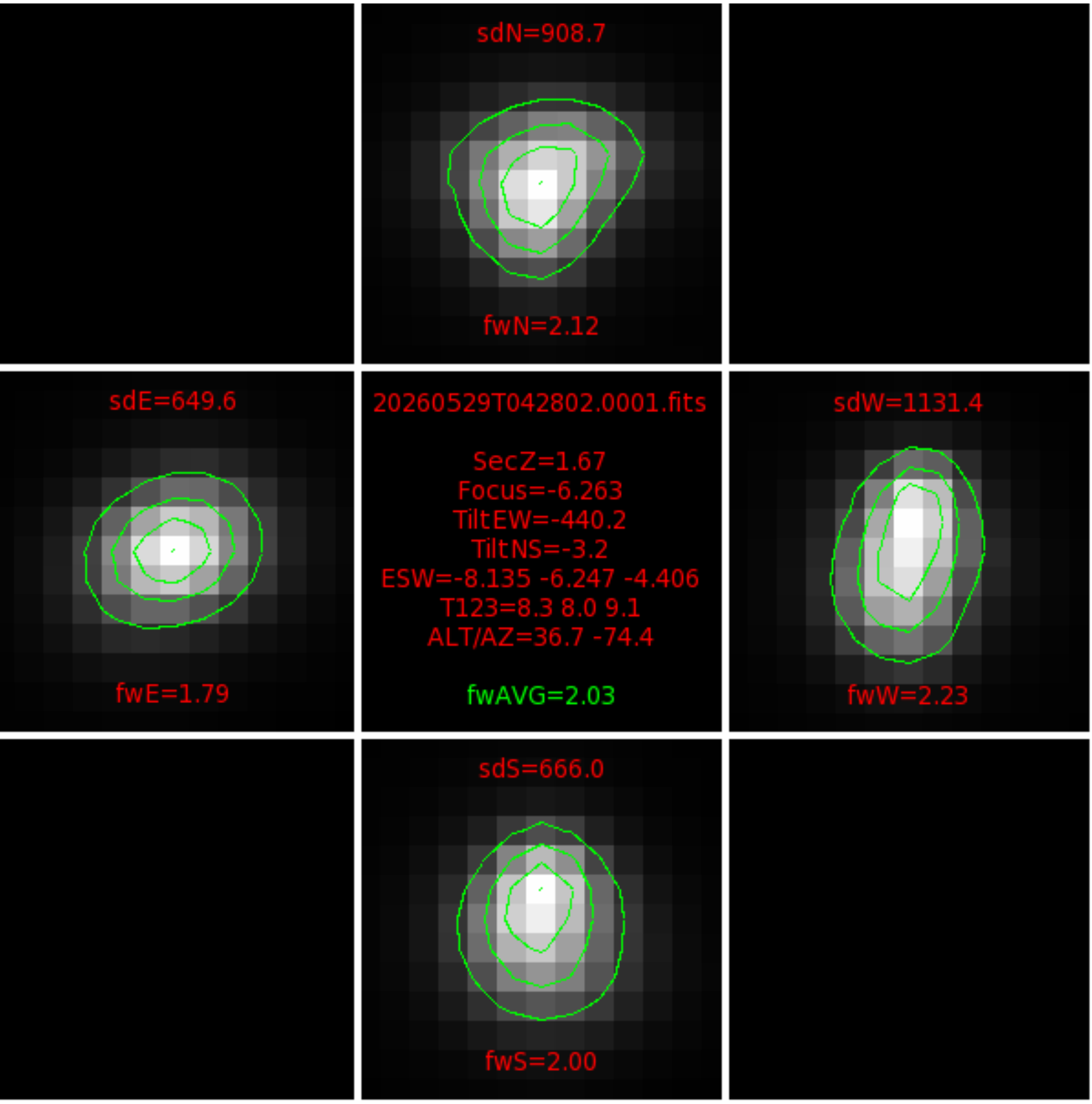
sdN=908.7
fwN=2.12
sdE=649.6
fwE=1.79
20260529T042802.0001.fits
SecZ=1.67
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.0 9.1
ALT/AZ=36.7 -74.4
fwAVG=2.03
sdW=1131.4
fwW=2.23
sdS=666.0
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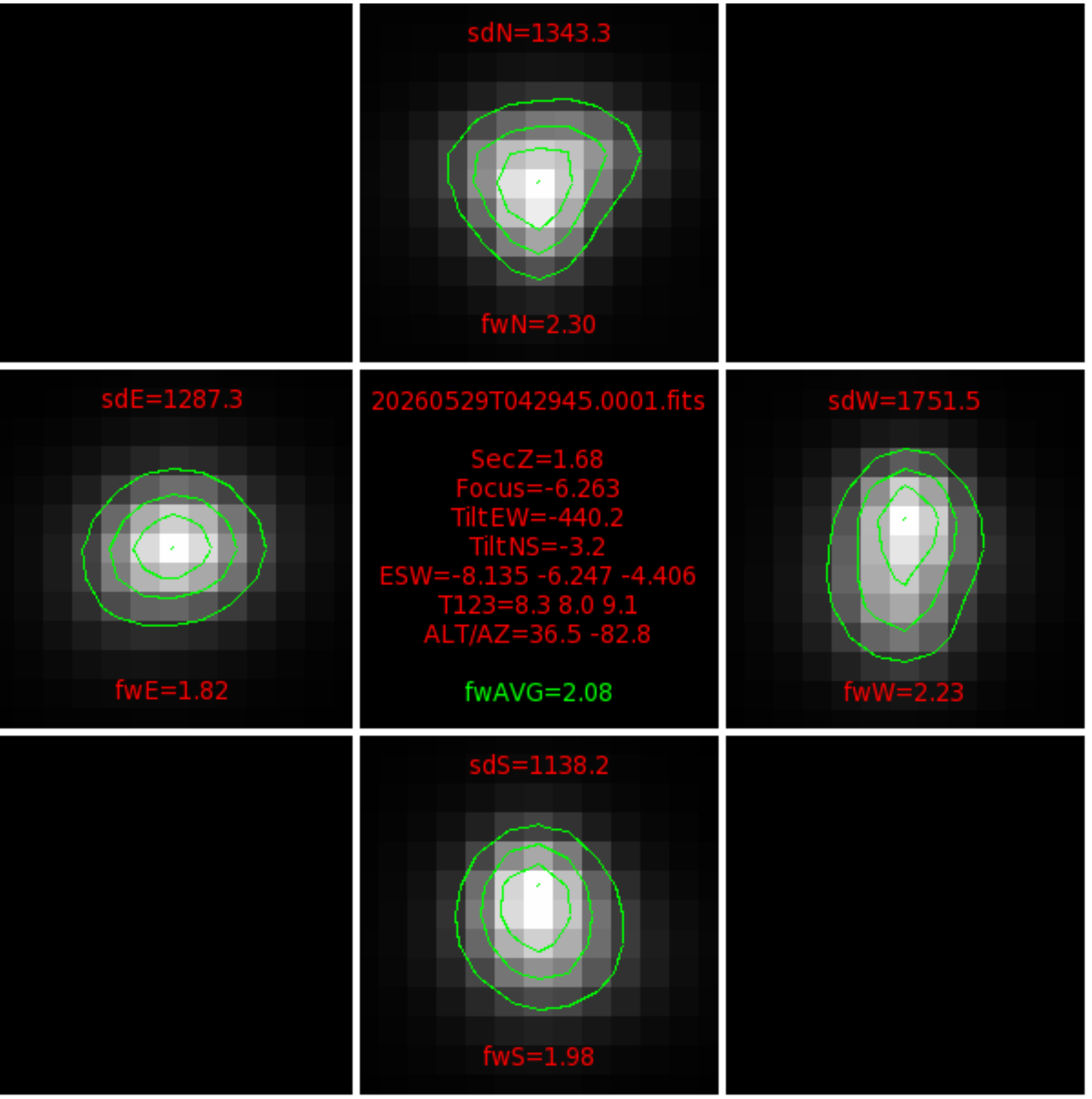
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sdE=1287.3
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20260529T042945.0001.fits
SecZ=1.68
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.0 9.1
ALT/AZ=36.5 -82.8
fwAVG=2.08
sdW=1751.5
fwW=2.23
sdS=1138.2
fwS=1.98
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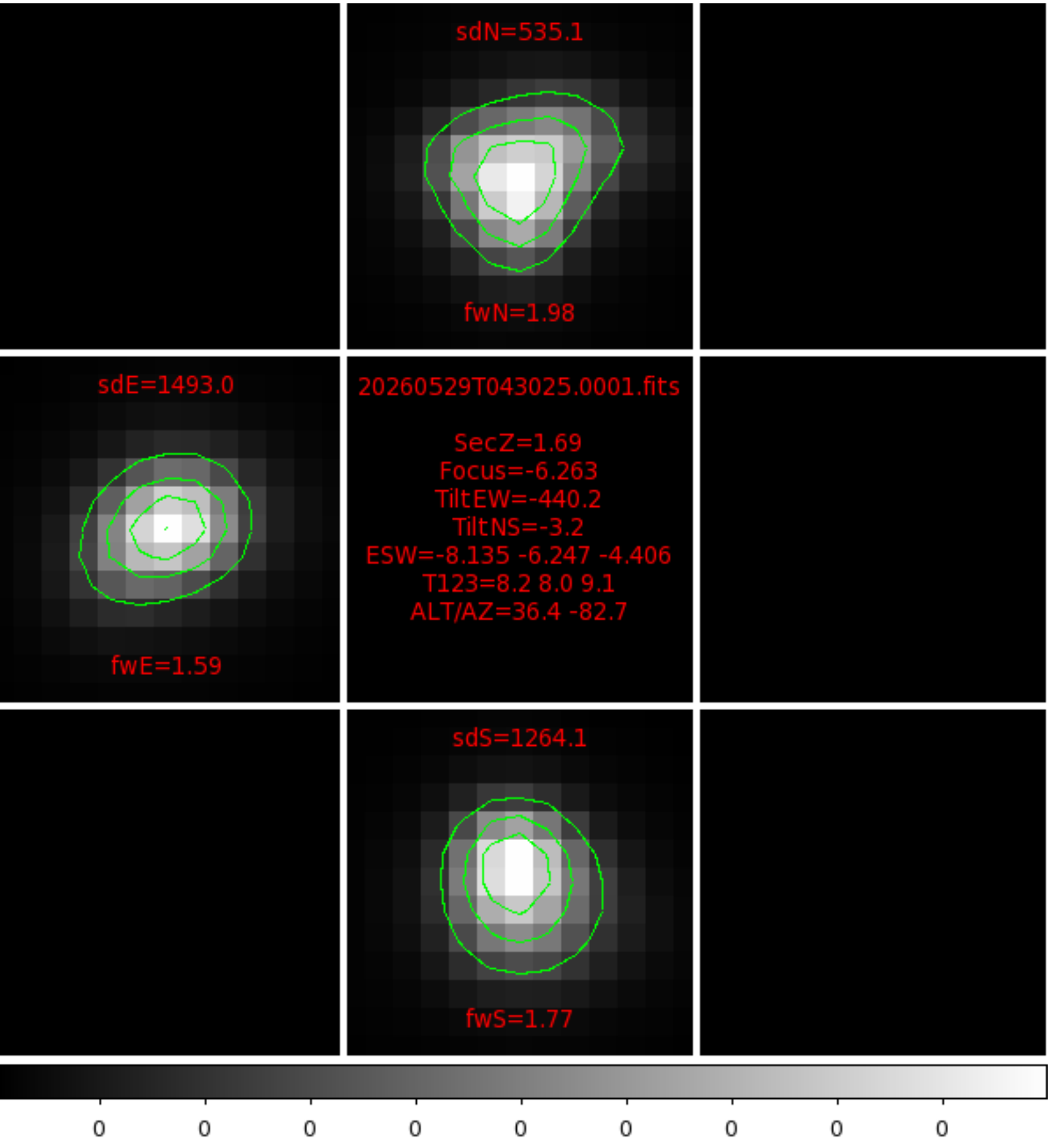
sdN=535.1
fwN=1.98
sdE=1493.0
fwE=1.59
20260529T043025.0001.fits
SecZ=1.69
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.0 9.1
ALT/AZ=36.4 -82.7
sdS=1264.1
fwS=1.77
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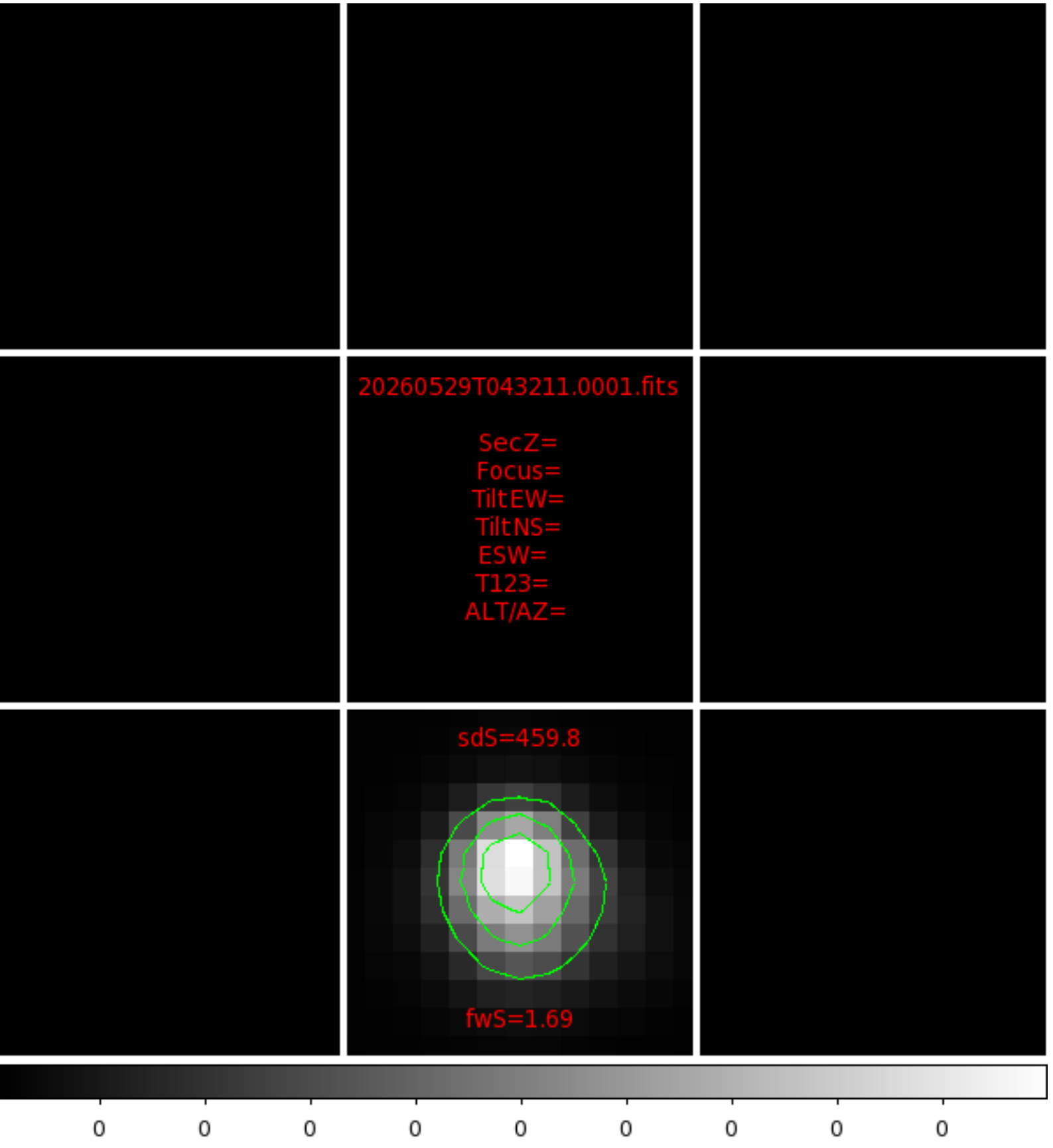
20260529T043211.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=459.8
fwS=1.69
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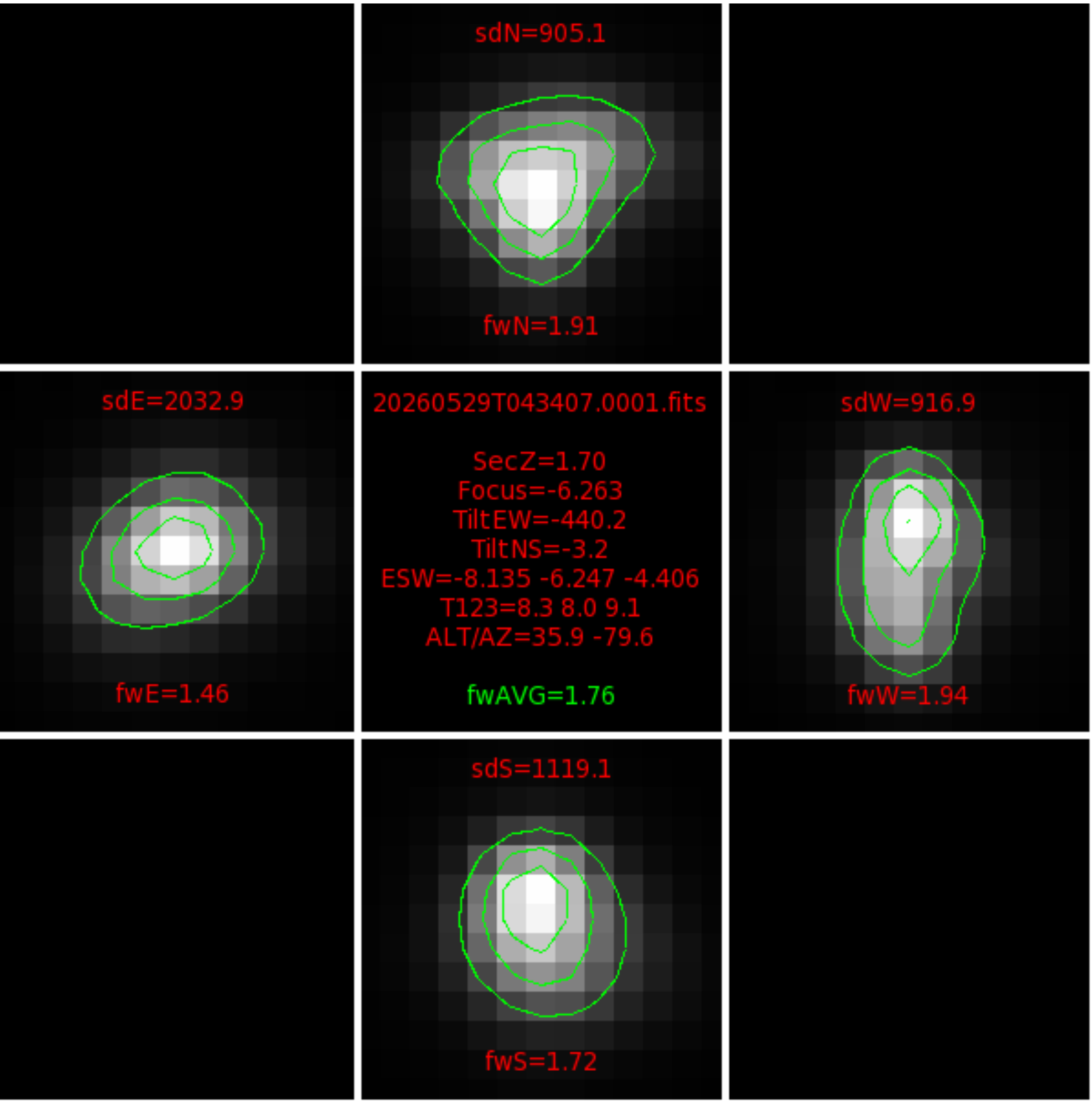
sdN=905.1
fwN=1.91
sdE=2032.9
fwE=1.46
20260529T043407.0001.fits
SecZ=1.70
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.0 9.1
ALT/AZ=35.9 -79.6
fwAVG=1.76
sdW=916.9
fwW=1.94
sdS=1119.1
fwS=1.72
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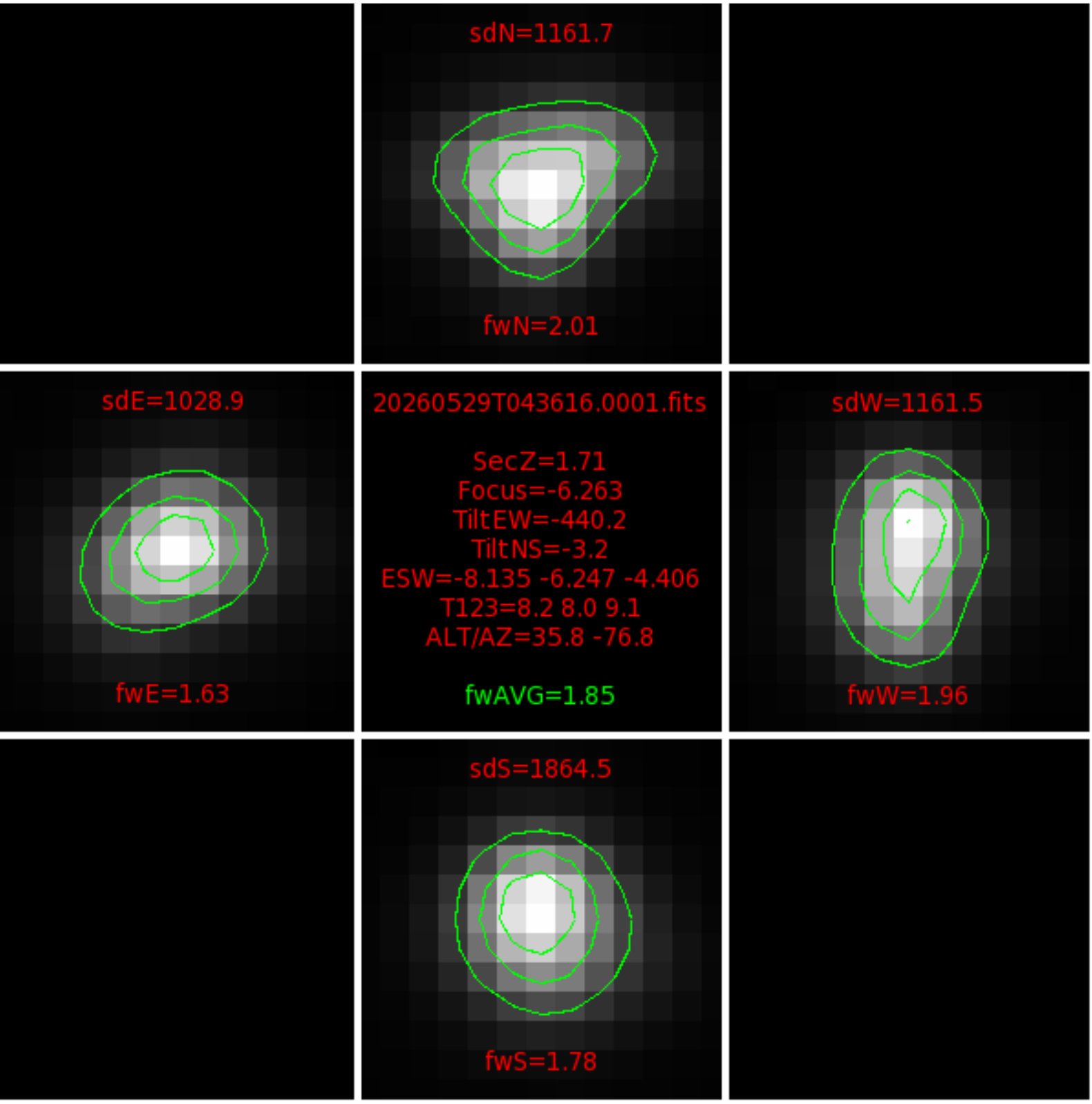
sdN=1161.7
fwN=2.01
sdE=1028.9
fwE=1.63
20260529T043616.0001.fits
SecZ=1.71
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.0 9.1
ALT/AZ=35.8 -76.8
fwAVG=1.85
sdW=1161.5
fwW=1.96
sdS=1864.5
fwS=1.78
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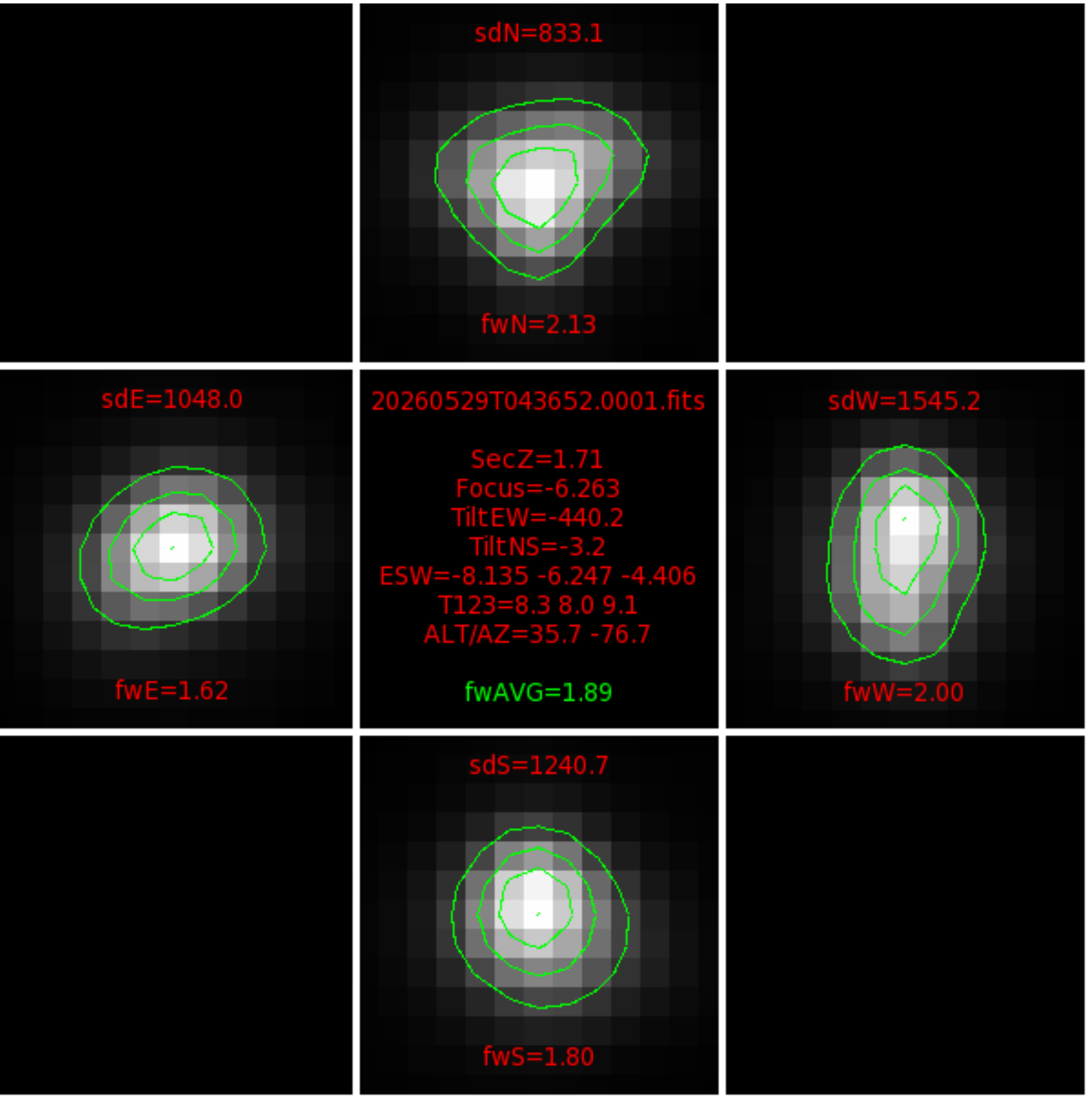
sdN=833.1
fwN=2.13
sdE=1048.0
fwE=1.62
20260529T043652.0001.fits
SecZ=1.71
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.3 8.0 9.1
ALT/AZ=35.7 -76.7
fwAVG=1.89
sdW=1545.2
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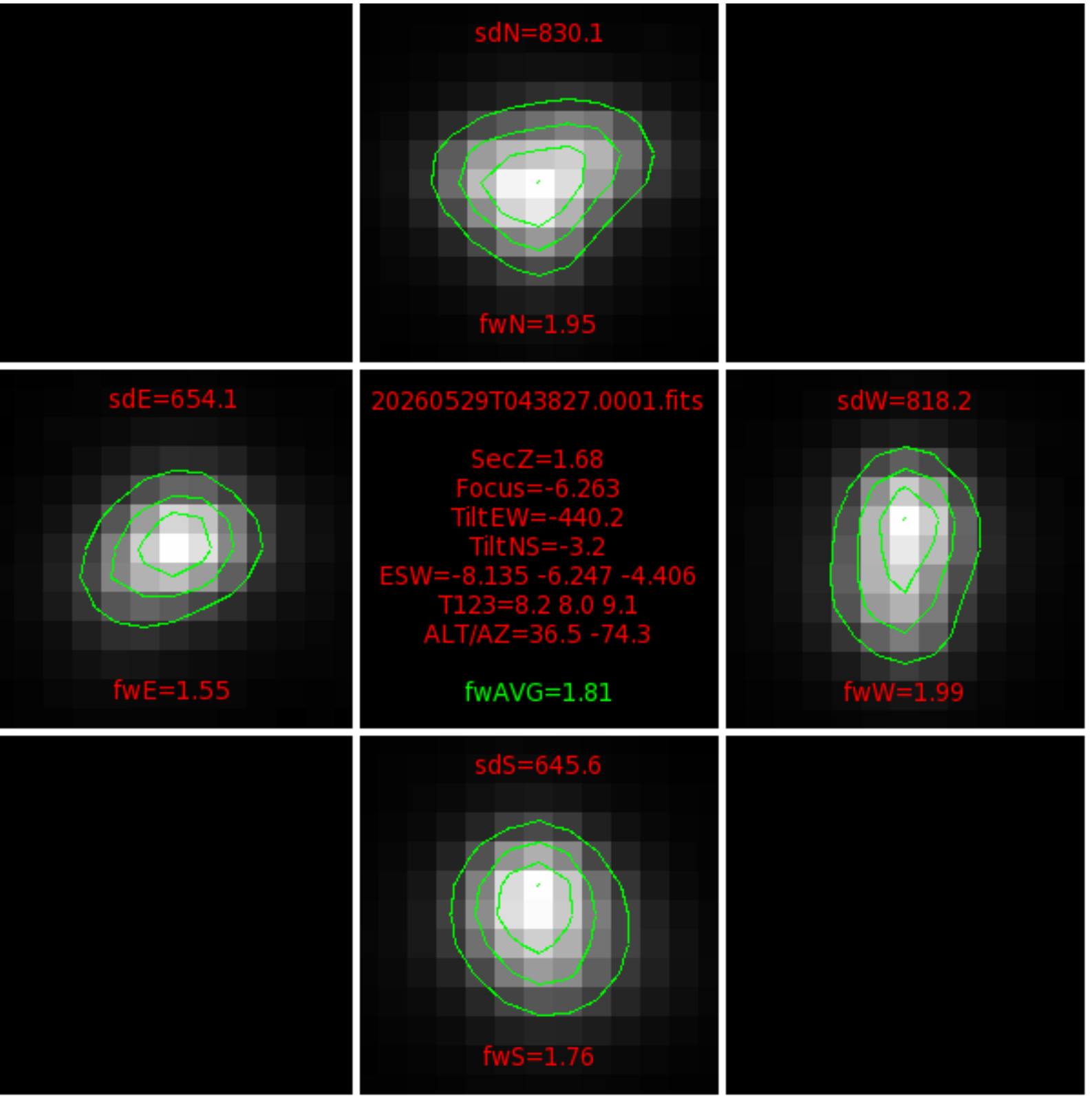
sdN=830.1
fwN=1.95
sdE=654.1
fwE=1.55
20260529T043827.0001.fits
SecZ=1.68
Focus=-6.263
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.135 -6.247 -4.406
T123=8.2 8.0 9.1
ALT/AZ=36.5 -74.3
fwAVG=1.81
sdW=818.2
fwW=1.99
sdS=645.6
fwS=1.76
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