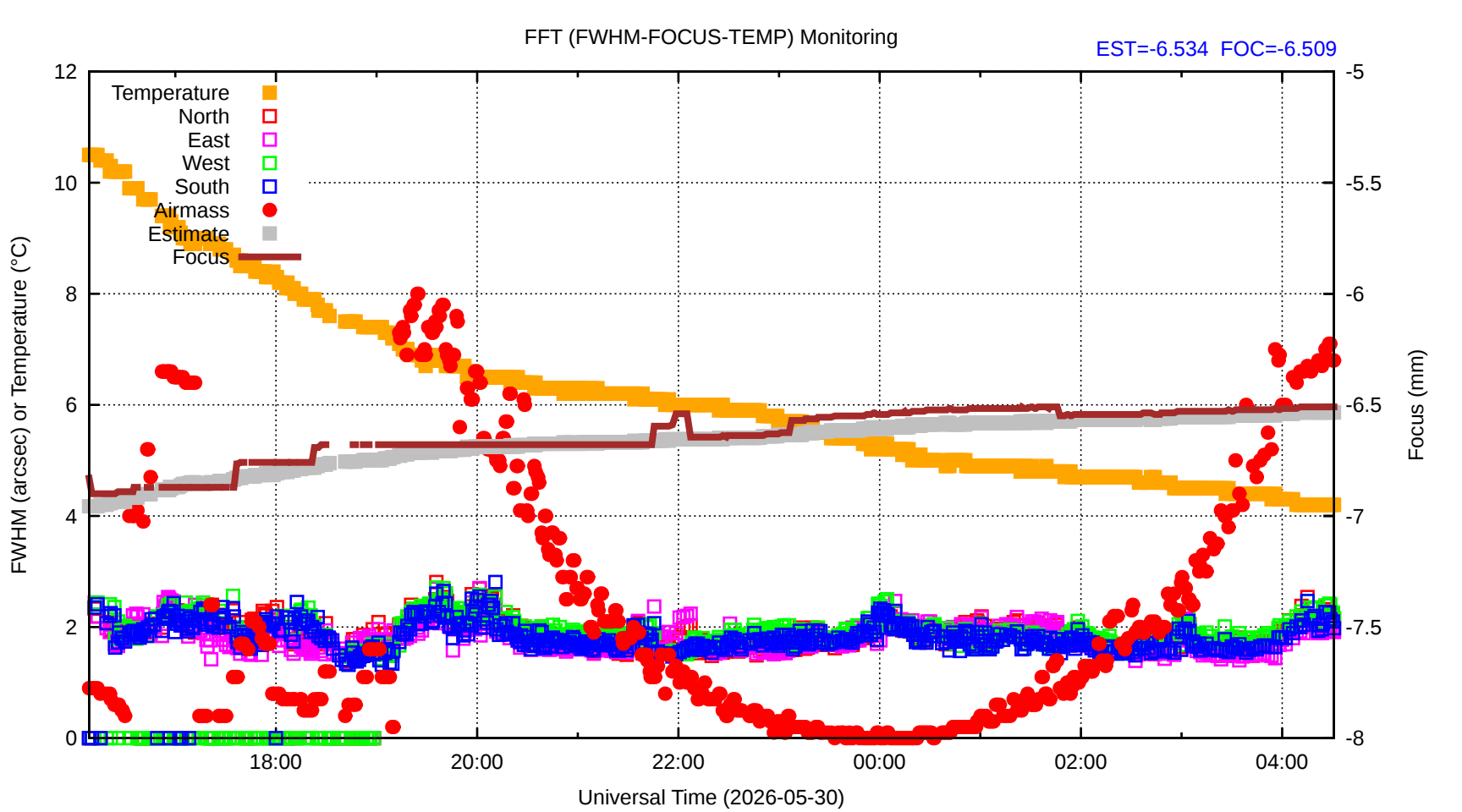
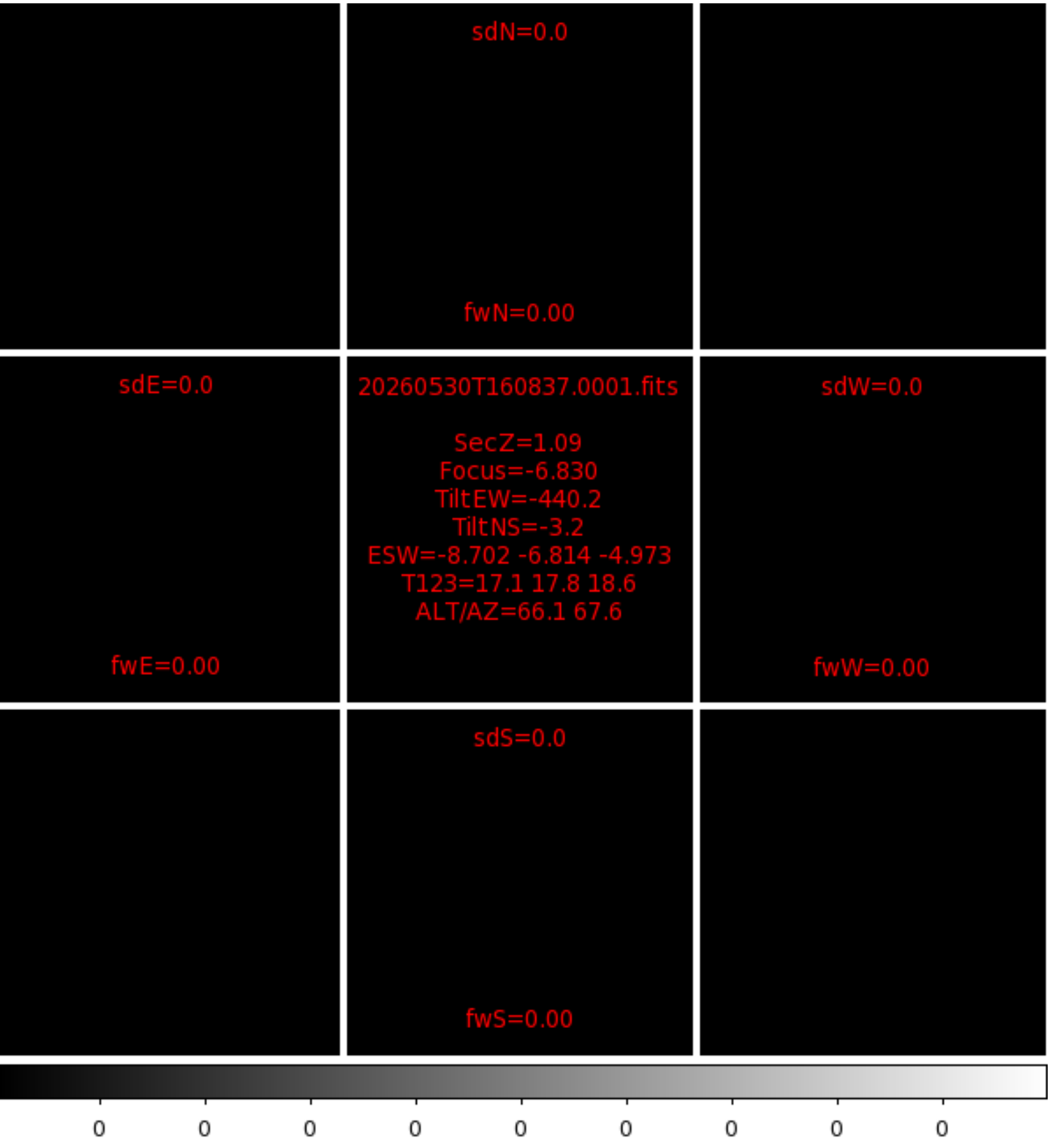
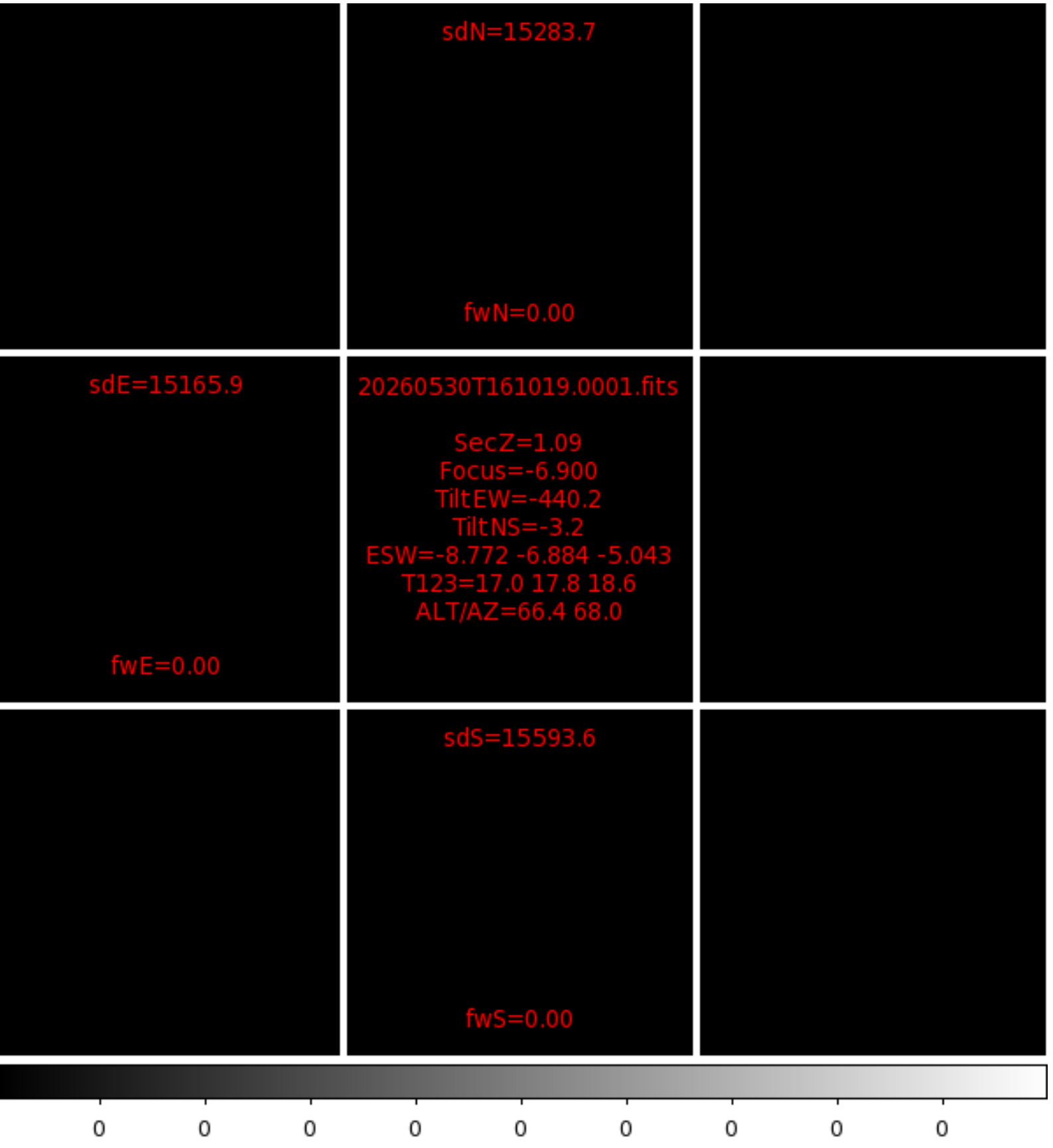
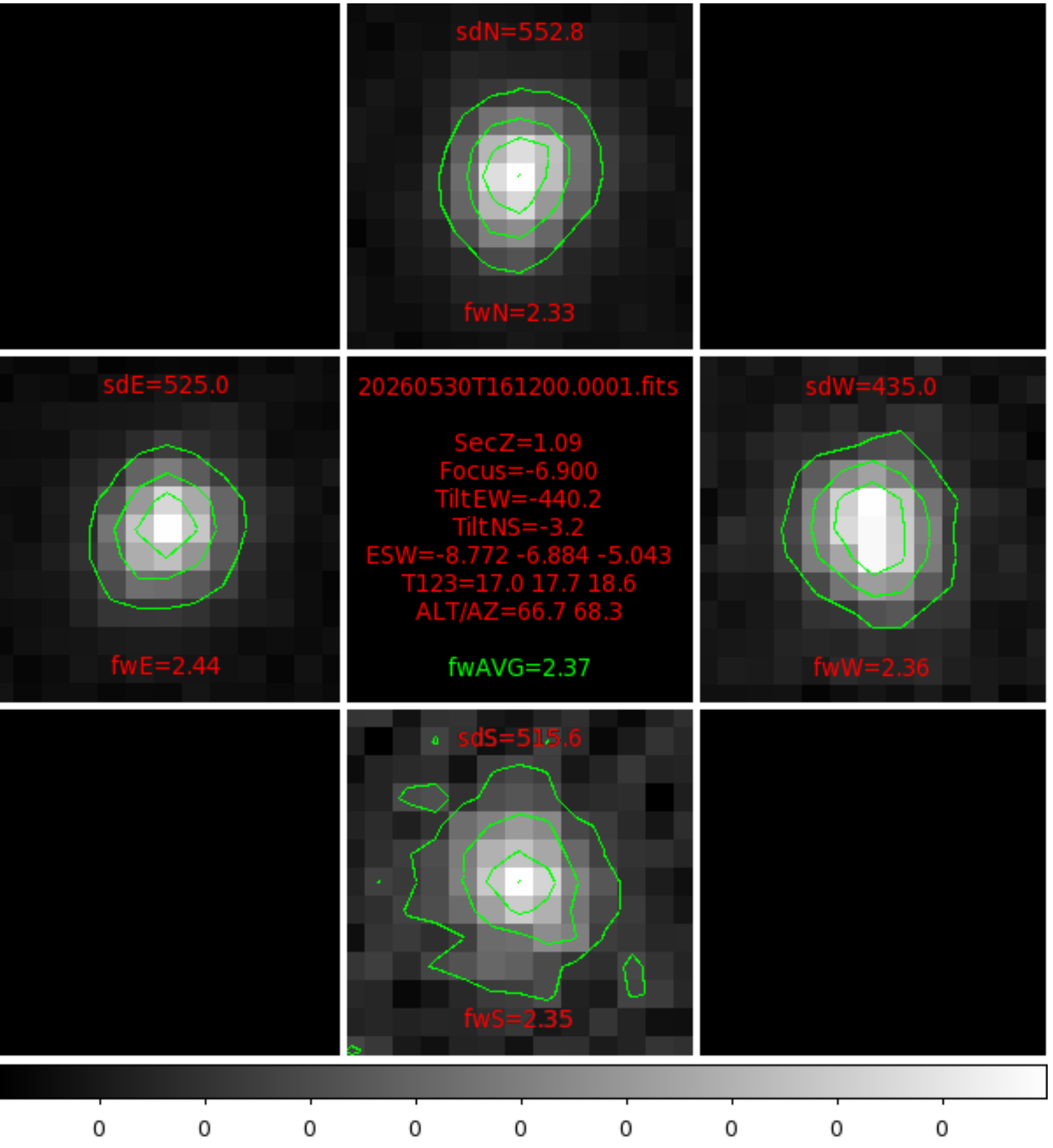
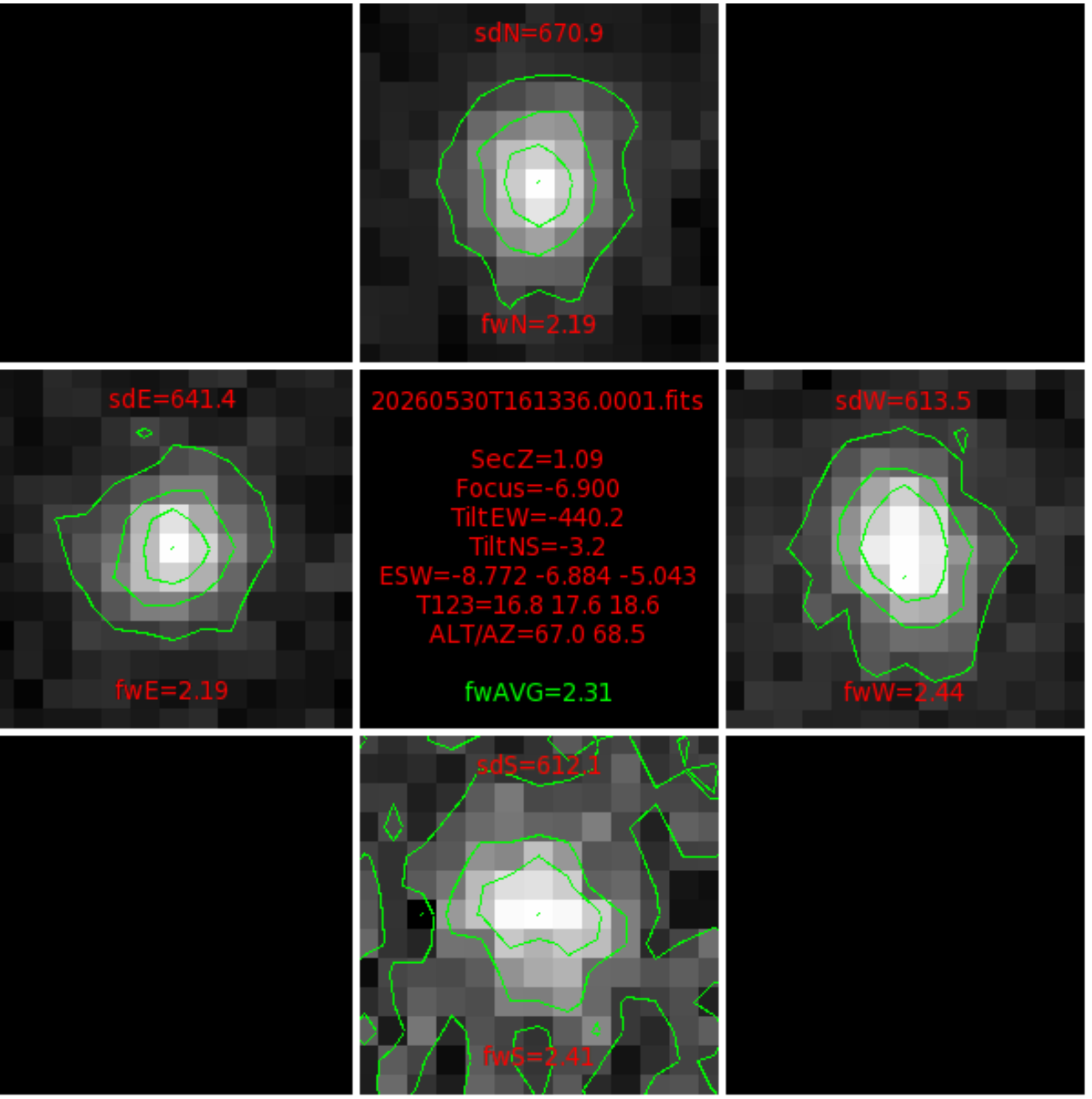

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-6.534 FOC=-6.509
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-05-30)
12
10
8
6
4
2
0
-5
-5.5
-6
-6.5
-7
-7.5
-8
18:00
20:00
22:00
00:00
02:00
04:00


sdN=0.0
fwN=0.00
sdE=0.0
20260530T160837.0001.fits
SecZ=1.09
Focus=-6.830
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.702 -6.814 -4.973
T123=17.1 17.8 18.6
ALT/AZ=66.1 67.6
sdW=0.0
fwE=0.00
fwW=0.00
sdS=0.0
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=15283.7
fwN=0.00
sdE=15165.9
fwE=0.00
20260530T161019.0001.fits
SecZ=1.09
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.772 -6.884 -5.043
T123=17.0 17.8 18.6
ALT/AZ=66.4 68.0
sdS=15593.6
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=552.8
fwN=2.33
sdE=525.0
fwE=2.44
20260530T161200.0001.fits
SecZ=1.09
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.772 -6.884 -5.043
T123=17.0 17.7 18.6
ALT/AZ=66.7 68.3
fwAVG=2.37
sdW=435.0
fwW=2.36
sdS=515.6
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=670.9
fwN=2.19
sdE=641.4
fwE=2.19
20260530T161336.0001.fits
SecZ=1.09
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.772 -6.884 -5.043
T123=16.8 17.6 18.6
ALT/AZ=67.0 68.5
fwAVG=2.31
sdW=613.5
fwW=2.44
sdS=612.1
fwS=2.41
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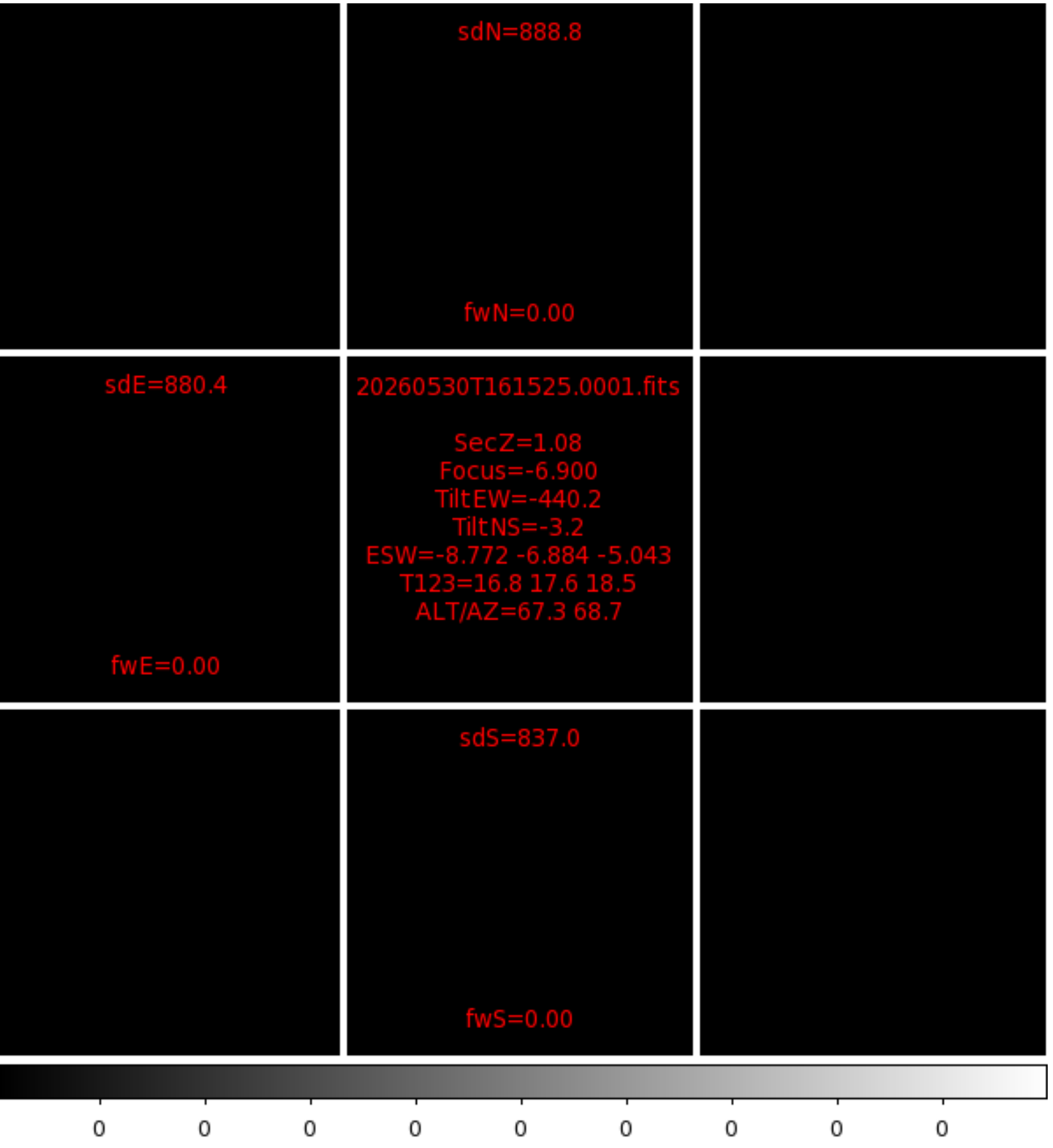
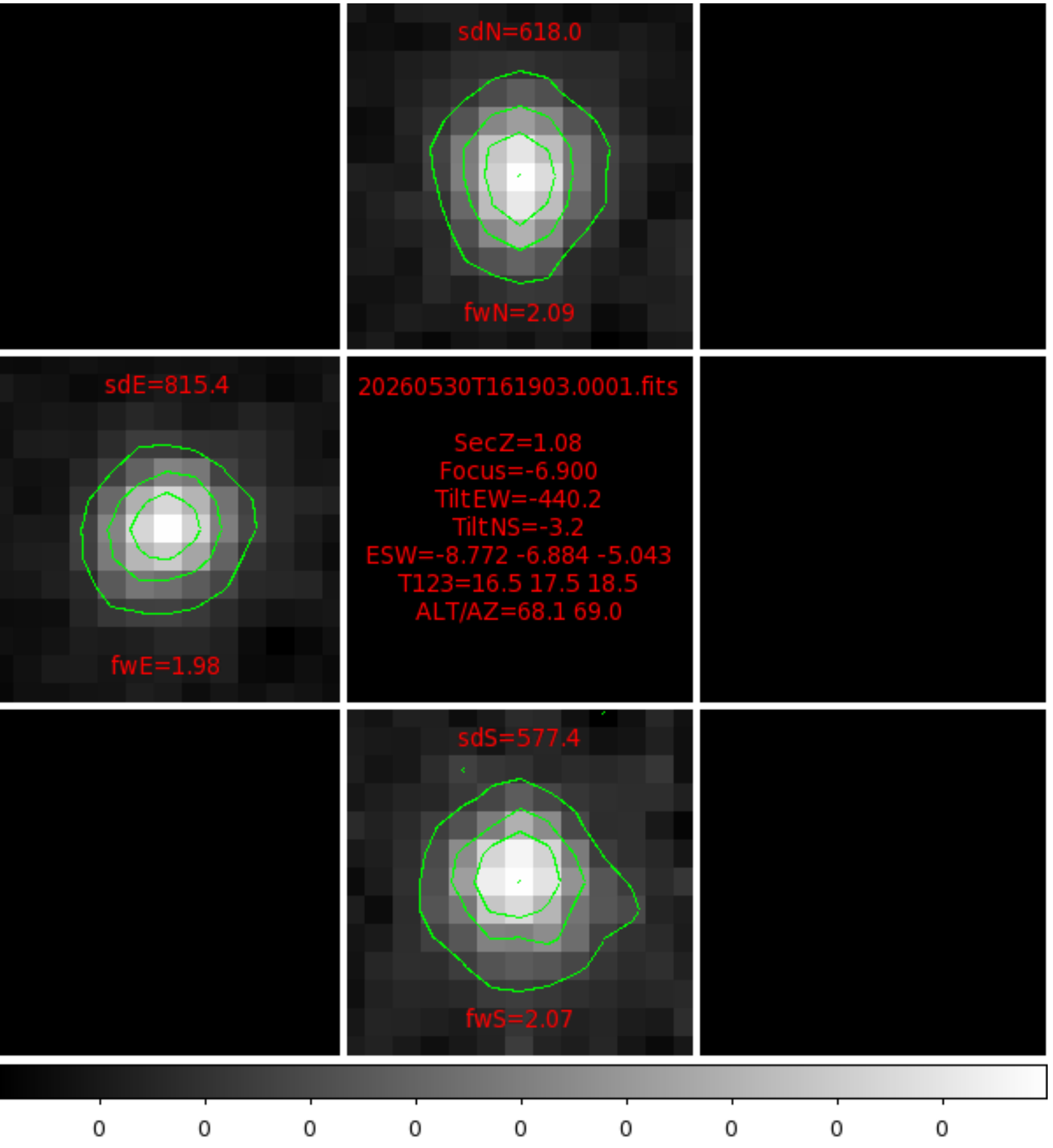

sdN=888.8
fwN=0.00
sdE=880.4
20260530T161525.0001.fits
SecZ=1.08
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.772 -6.884 -5.043
T123=16.8 17.6 18.5
ALT/AZ=67.3 68.7
fwE=0.00
sdS=837.0
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=618.0
fwN=2.09
sdE=815.4
fwE=1.98
20260530T161903.0001.fits
SecZ=1.08
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.772 -6.884 -5.043
T123=16.5 17.5 18.5
ALT/AZ=68.1 69.0
sdS=577.4
fwS=2.07
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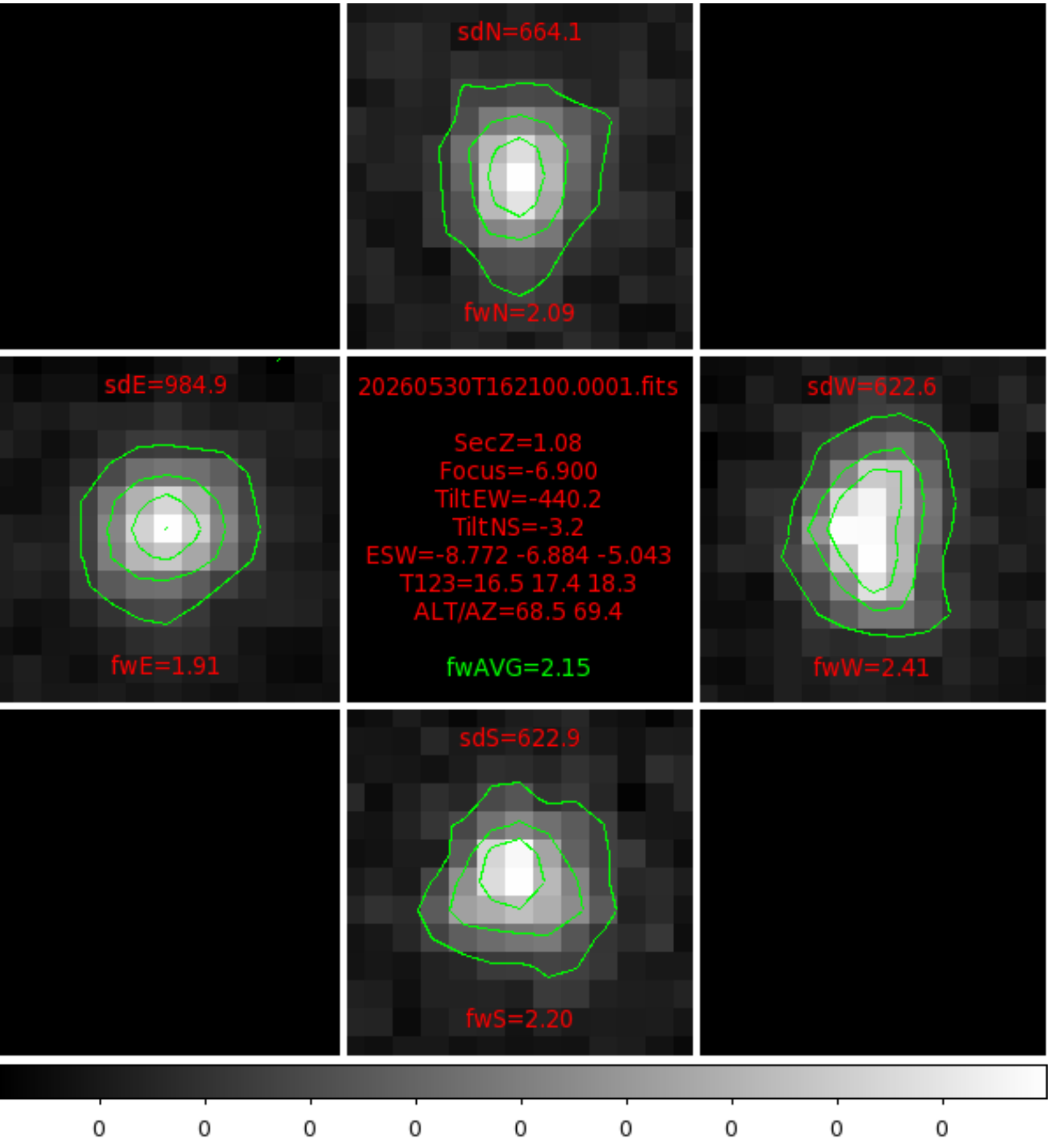
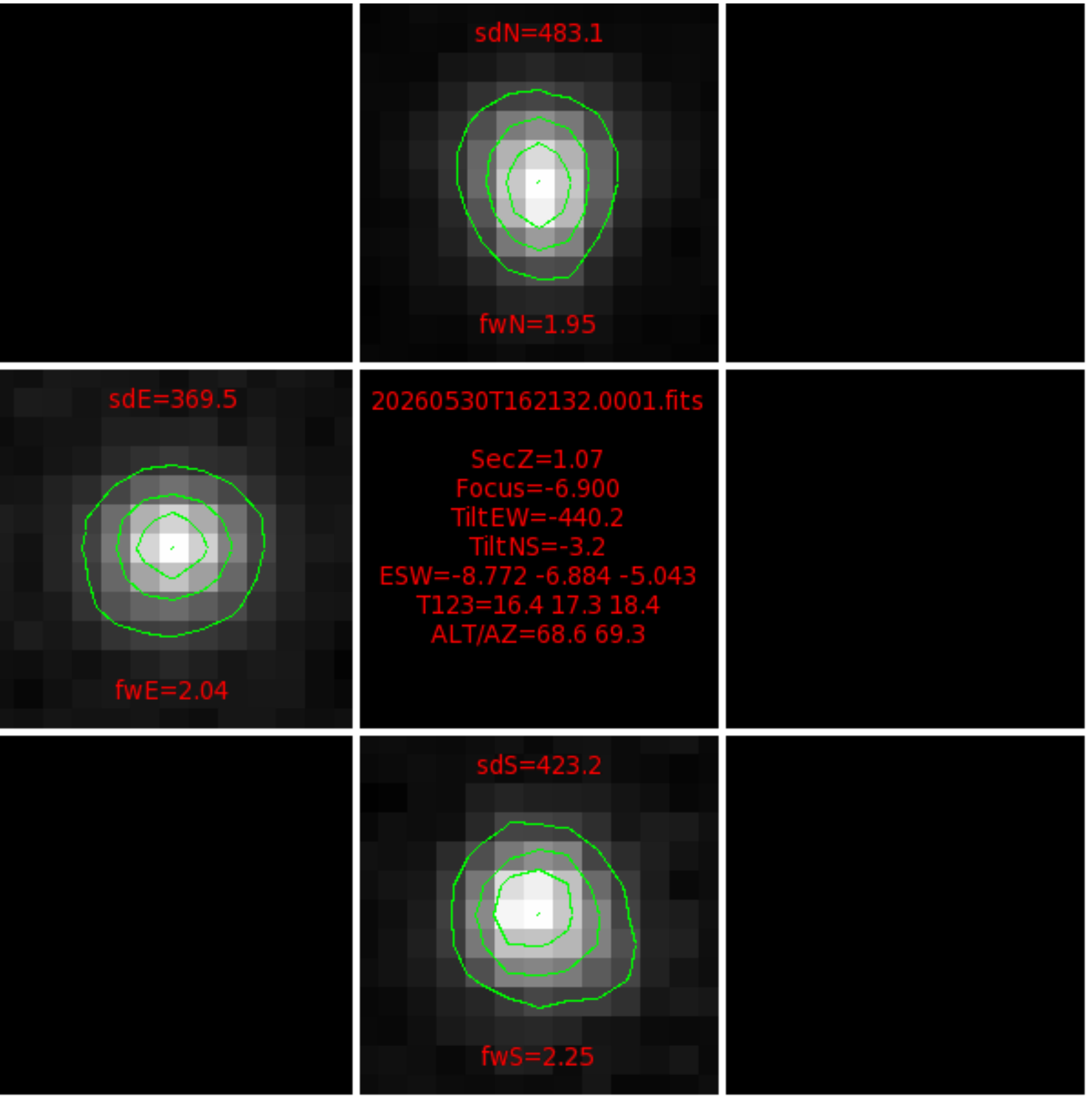
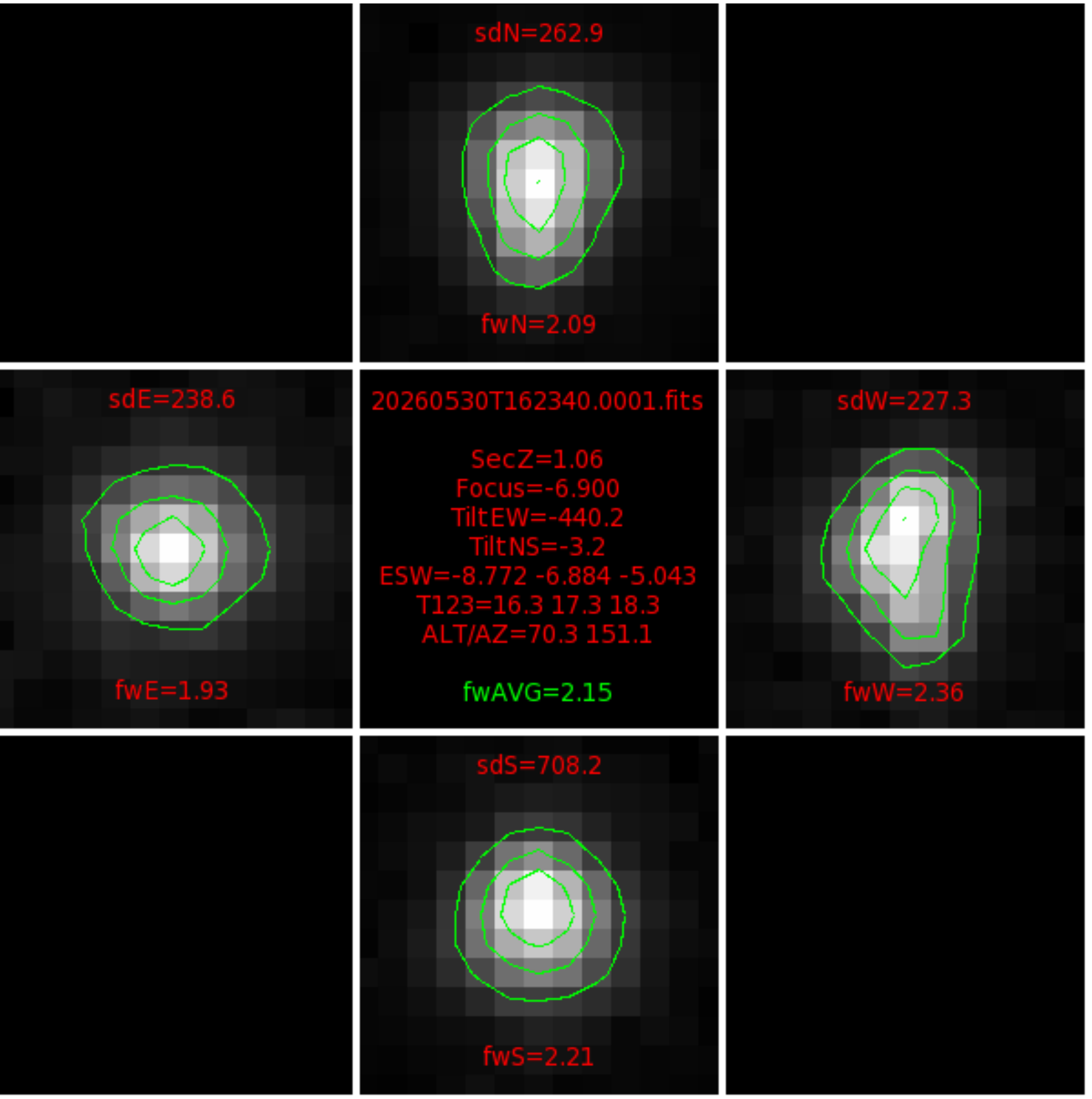

sdN=664.1
fwN=2.09
sdE=984.9
fwE=1.91
20260530T162100.0001.fits
SecZ=1.08
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.772 -6.884 -5.043
T123=16.5 17.4 18.3
ALT/AZ=68.5 69.4
fwAVG=2.15
sdW=622.6
fwW=2.41
sdS=622.9
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=483.1
fwN=1.95
sdE=369.5
fwE=2.04
20260530T162132.0001.fits
SecZ=1.07
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.772 -6.884 -5.043
T123=16.4 17.3 18.4
ALT/AZ=68.6 69.3
sdS=423.2
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=262.9
fwN=2.09
sdE=238.6
fwE=1.93
20260530T162340.0001.fits
SecZ=1.06
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.772 -6.884 -5.043
T123=16.3 17.3 18.3
ALT/AZ=70.3 151.1
fwAVG=2.15
sdW=227.3
fwW=2.36
sdS=708.2
fwS=2.21
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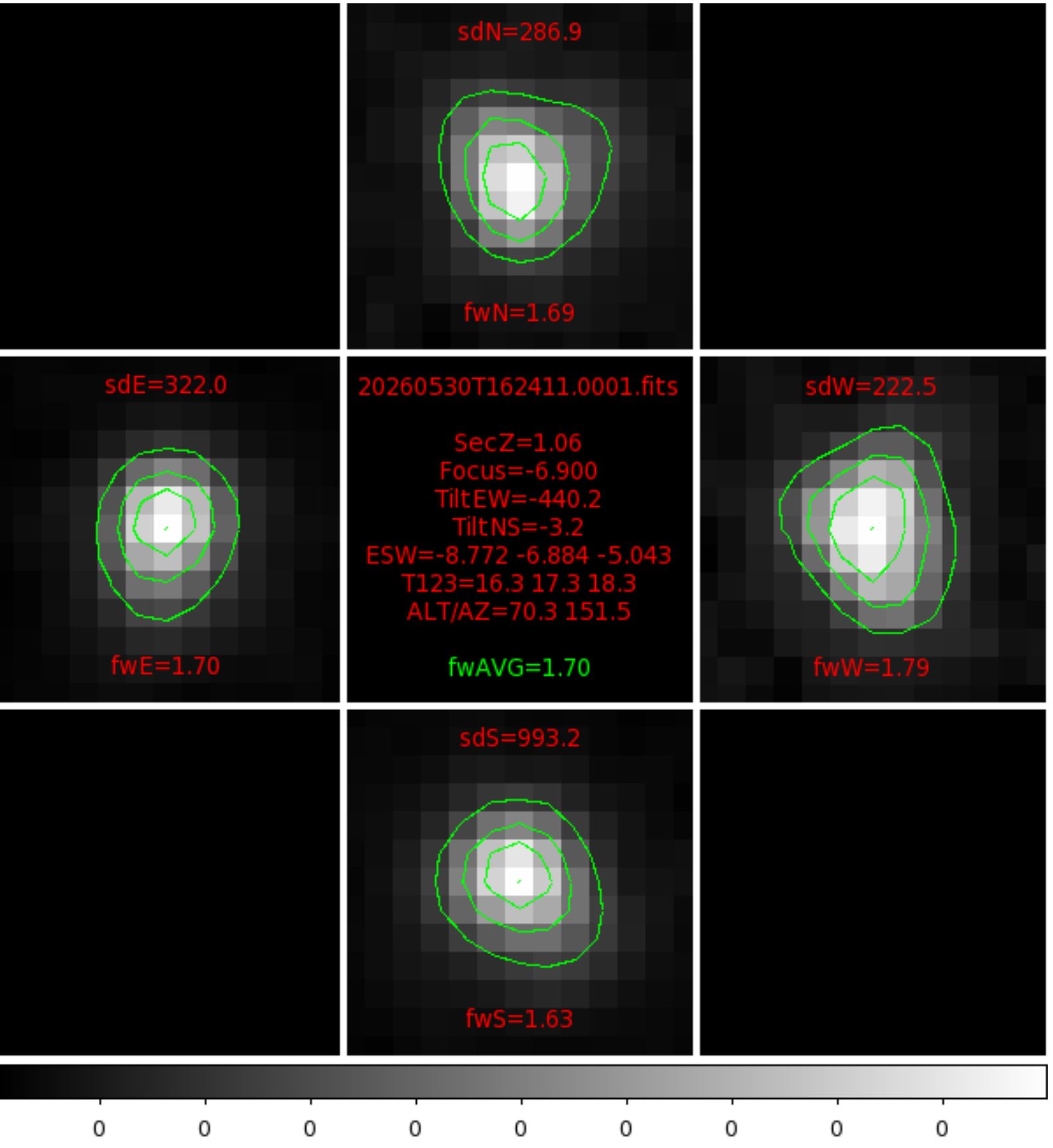
sdN=286.9
fwN=1.69
sdE=322.0
fwE=1.70
20260530T162411.0001.fits
SecZ=1.06
Focus=-6.900
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.772 -6.884 -5.043
T123=16.3 17.3 18.3
ALT/AZ=70.3 151.5
fwAVG=1.70
sdW=222.5
fwW=1.79
sdS=993.2
fwS=1.63
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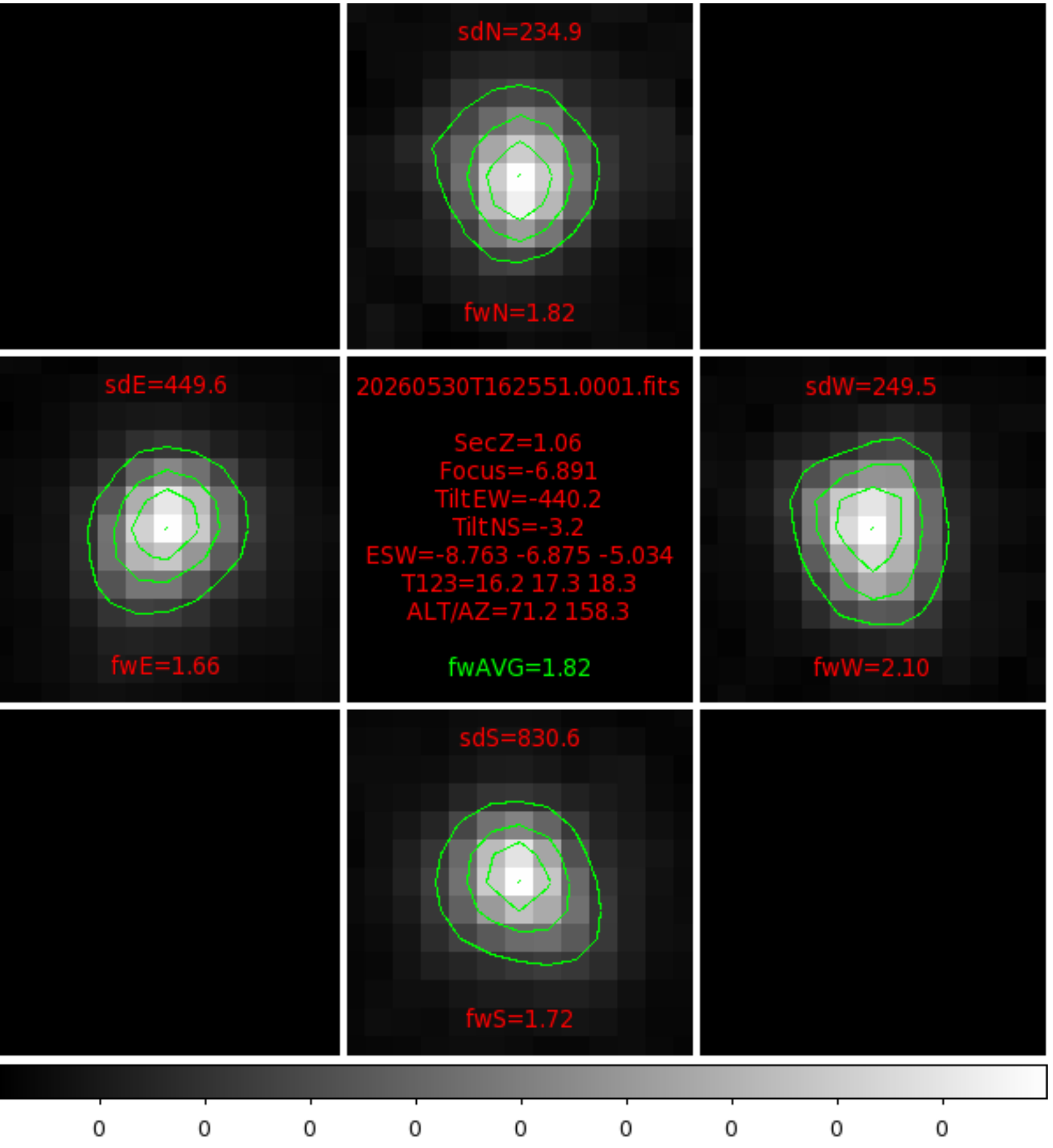
sdN=234.9
fwN=1.82
sdE=449.6
fwE=1.66
20260530T162551.0001.fits
SecZ=1.06
Focus=-6.891
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.763 -6.875 -5.034
T123=16.2 17.3 18.3
ALT/AZ=71.2 158.3
fwAVG=1.82
sdW=249.5
fwW=2.10
sdS=830.6
fwS=1.72
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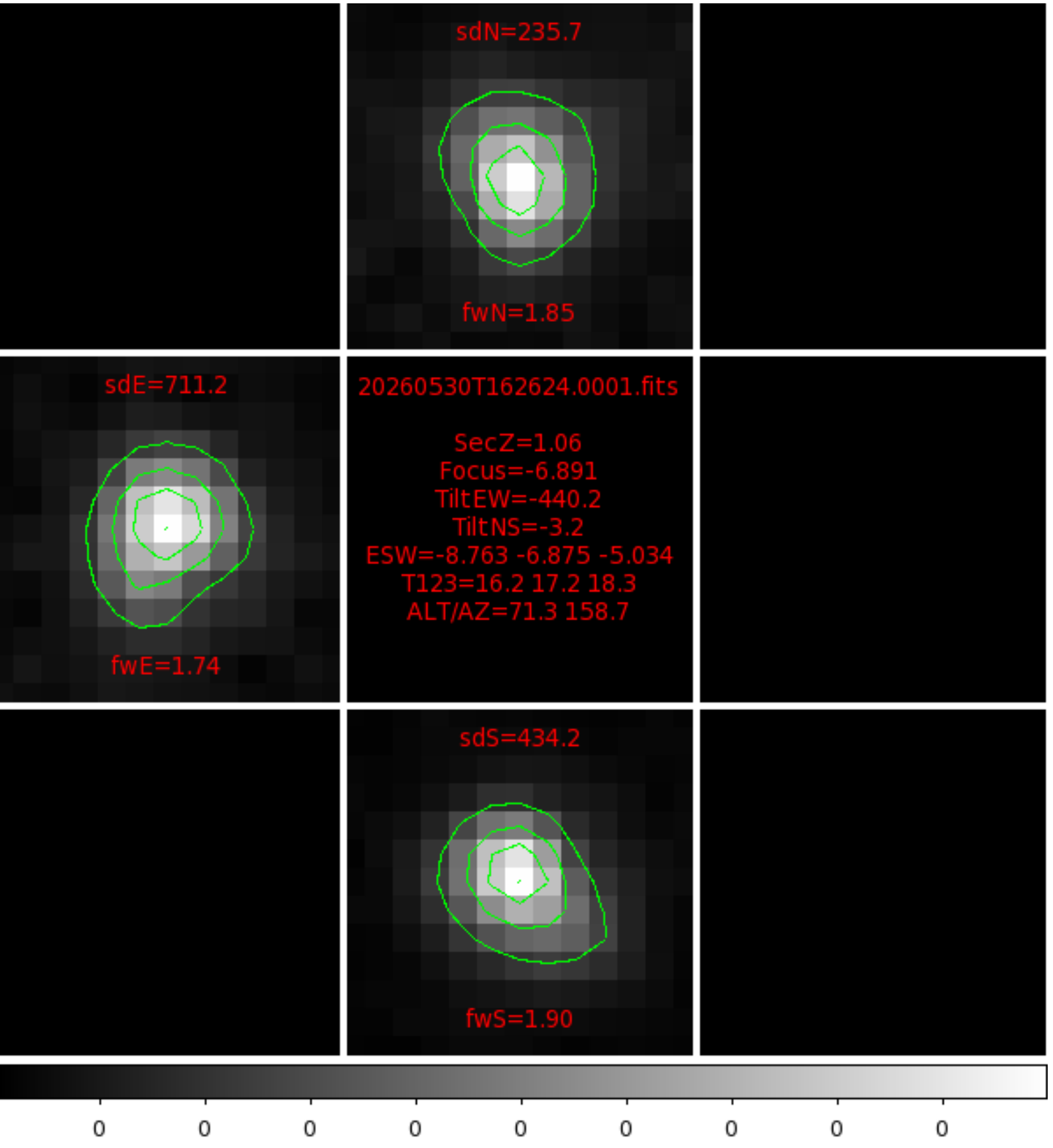
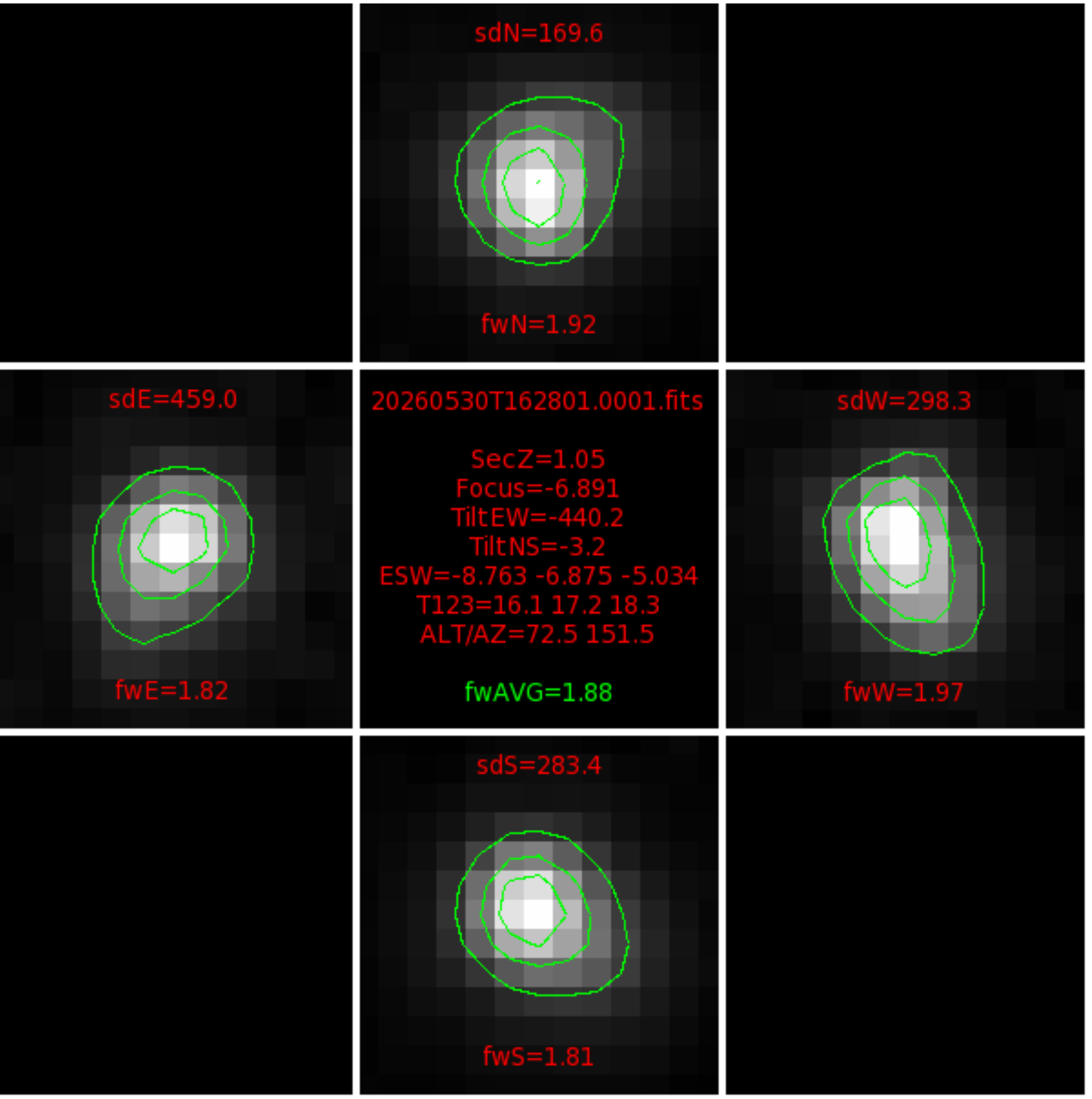
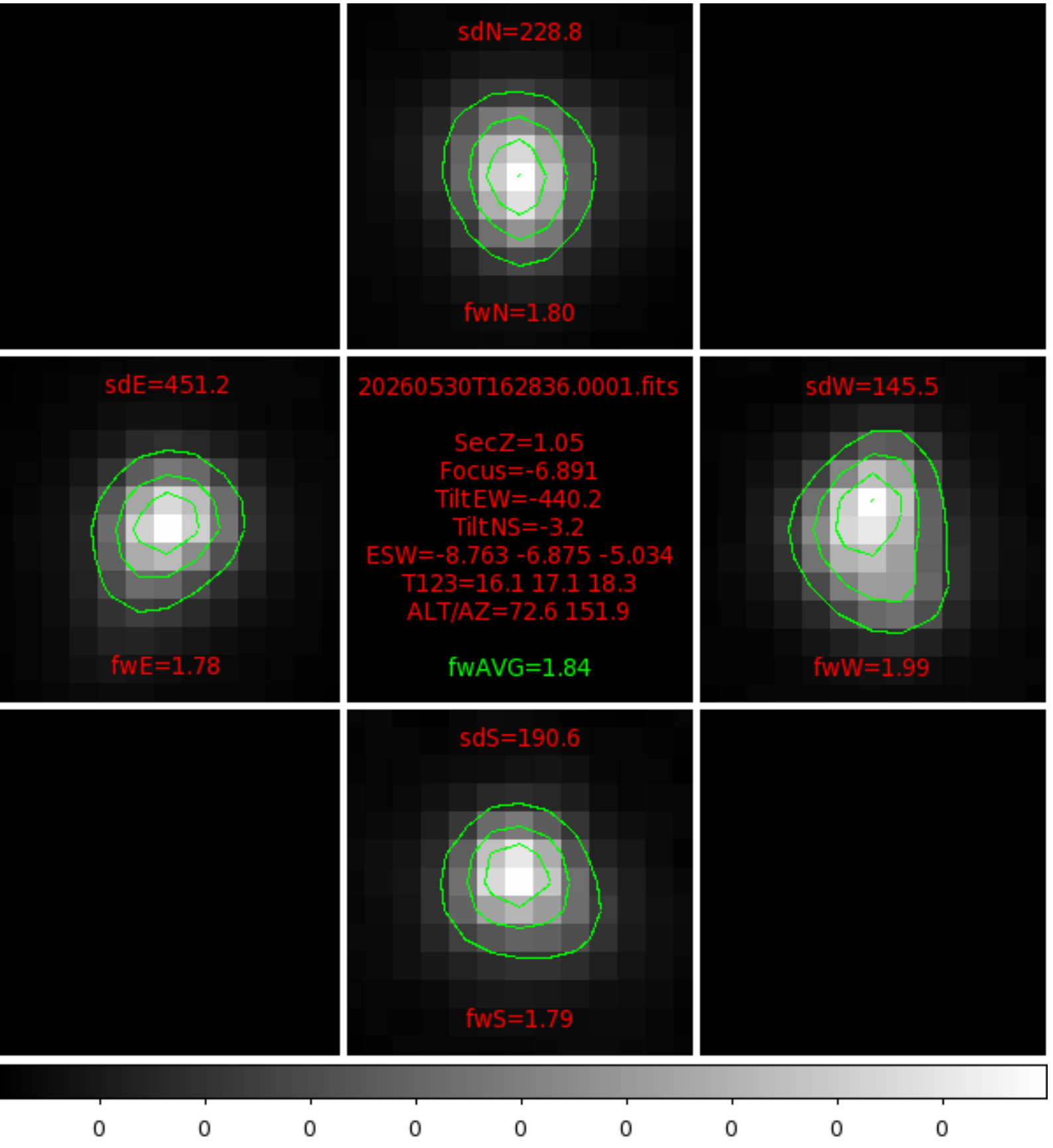

sdN=235.7
fwN=1.85
sdE=711.2
fwE=1.74
20260530T162624.0001.fits
SecZ=1.06
Focus=-6.891
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.763 -6.875 -5.034
T123=16.2 17.2 18.3
ALT/AZ=71.3 158.7
sdS=434.2
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=169.6
fwN=1.92
sdE=459.0
fwE=1.82
20260530T162801.0001.fits
SecZ=1.05
Focus=-6.891
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.763 -6.875 -5.034
T123=16.1 17.2 18.3
ALT/AZ=72.5 151.5
fwAVG=1.88
sdW=298.3
fwW=1.97
sdS=283.4
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=228.8
fwN=1.80
sdE=451.2
fwE=1.78
20260530T162836.0001.fits
SecZ=1.05
Focus=-6.891
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.763 -6.875 -5.034
T123=16.1 17.1 18.3
ALT/AZ=72.6 151.9
fwAVG=1.84
sdW=145.5
fwW=1.99
sdS=190.6
fwS=1.79
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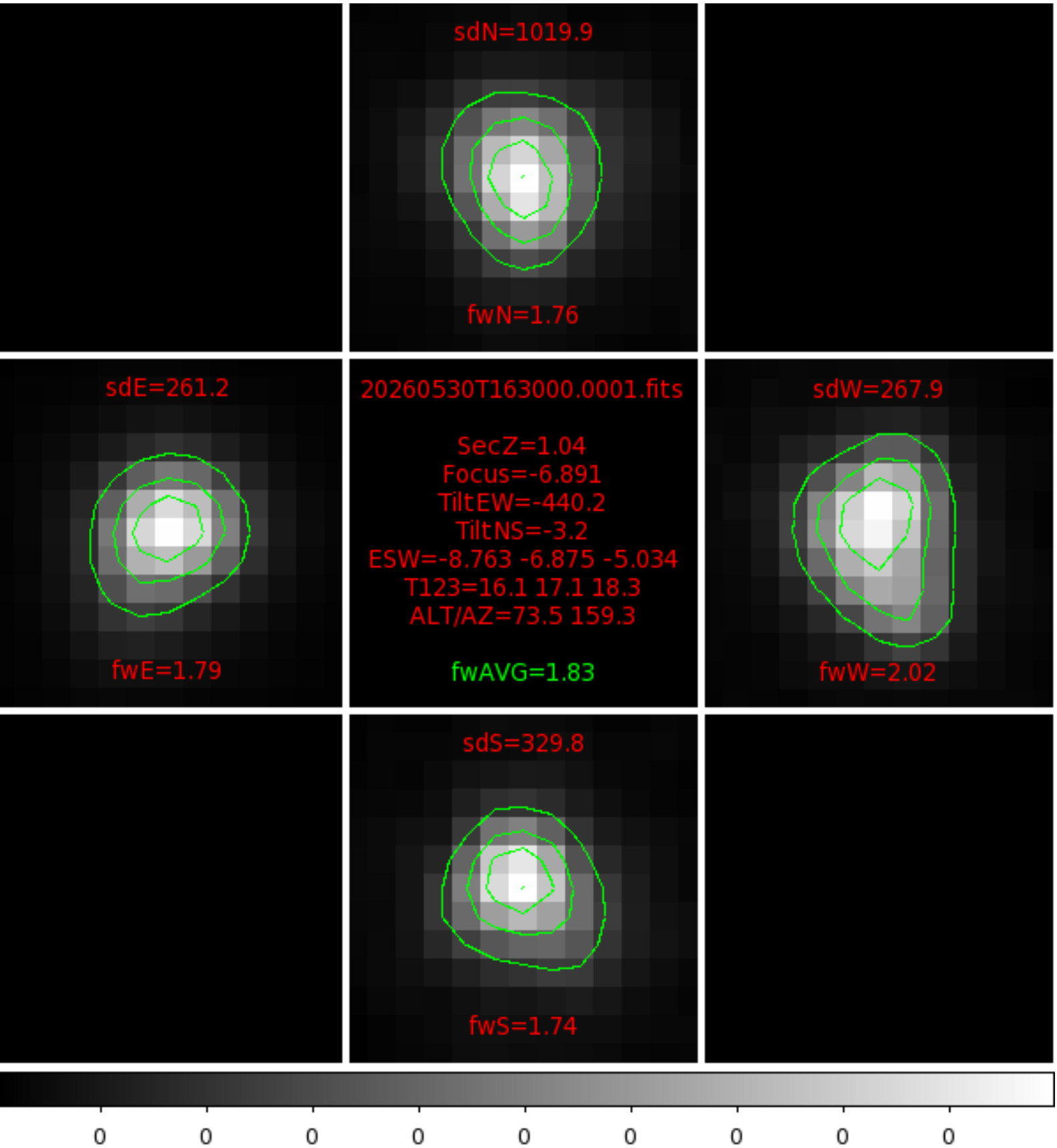
sdN=1019.9
fwN=1.76
sdE=261.2
fwE=1.79
20260530T163000.0001.fits
SecZ=1.04
Focus=-6.891
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.763 -6.875 -5.034
T123=16.1 17.1 18.3
ALT/AZ=73.5 159.3
fwAVG=1.83
sdW=267.9
fwW=2.02
sdS=329.8
fwS=1.74
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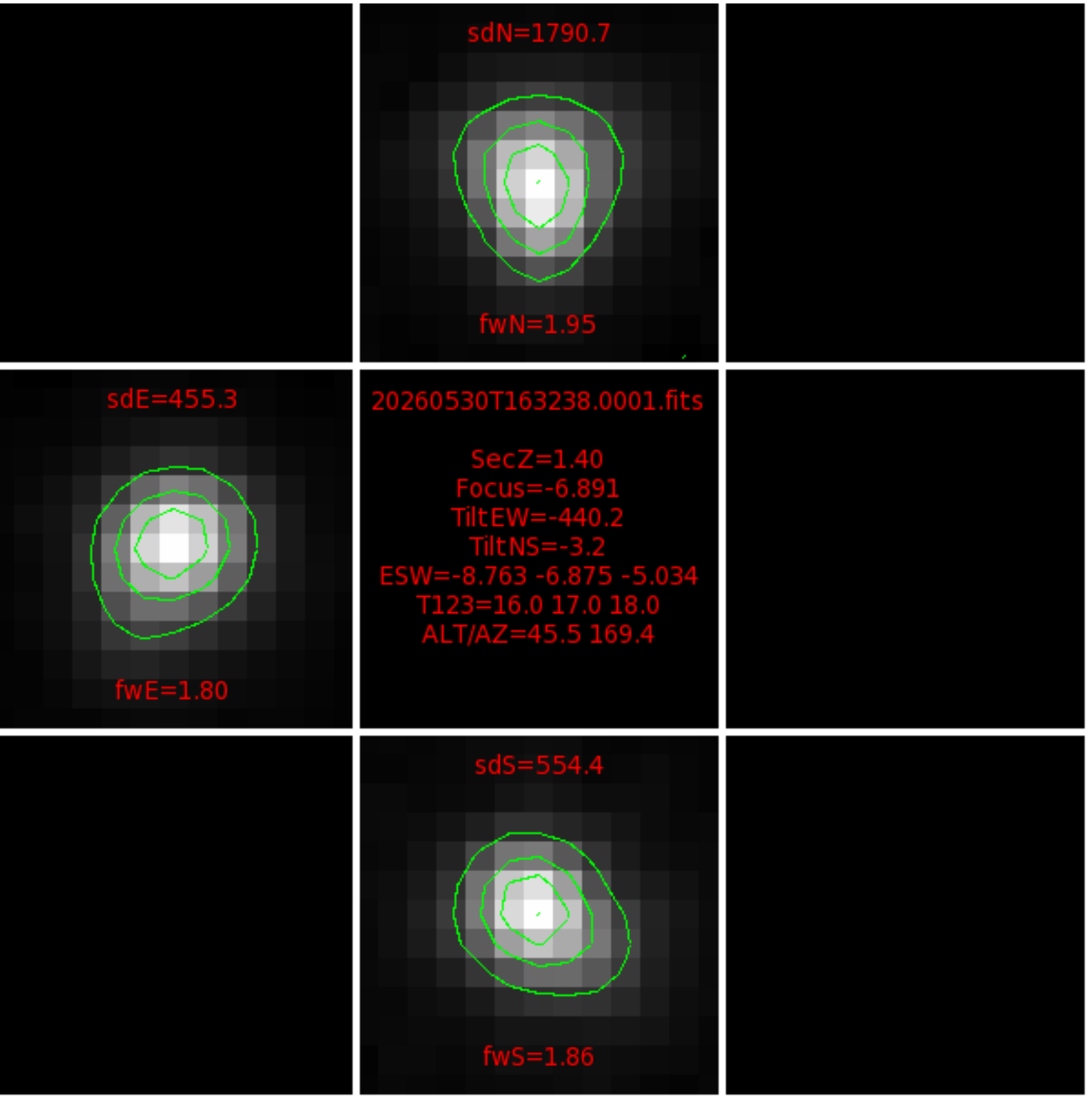
sdN=1790.7
fwN=1.95
sdE=455.3
fwE=1.80
20260530T163238.0001.fits
SecZ=1.40
Focus=-6.891
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.763 -6.875 -5.034
T123=16.0 17.0 18.0
ALT/AZ=45.5 169.4
sdS=554.4
fwS=1.86
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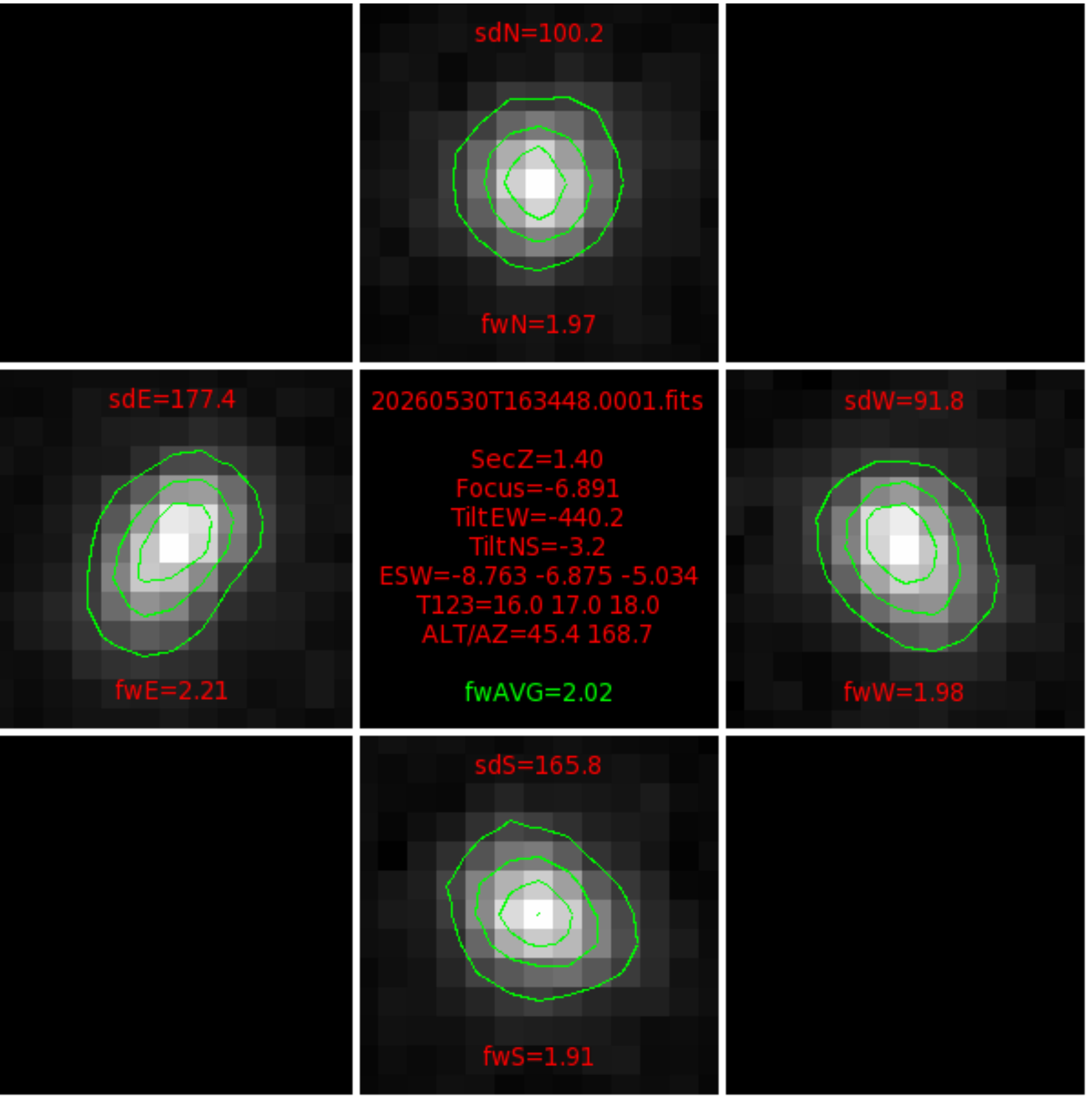
sdN=100.2
fwN=1.97
sdE=177.4
fwE=2.21
20260530T163448.0001.fits
SecZ=1.40
Focus=-6.891
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.763 -6.875 -5.034
T123=16.0 17.0 18.0
ALT/AZ=45.4 168.7
fwAVG=2.02
sdW=91.8
fwW=1.98
sdS=165.8
fwS=1.91
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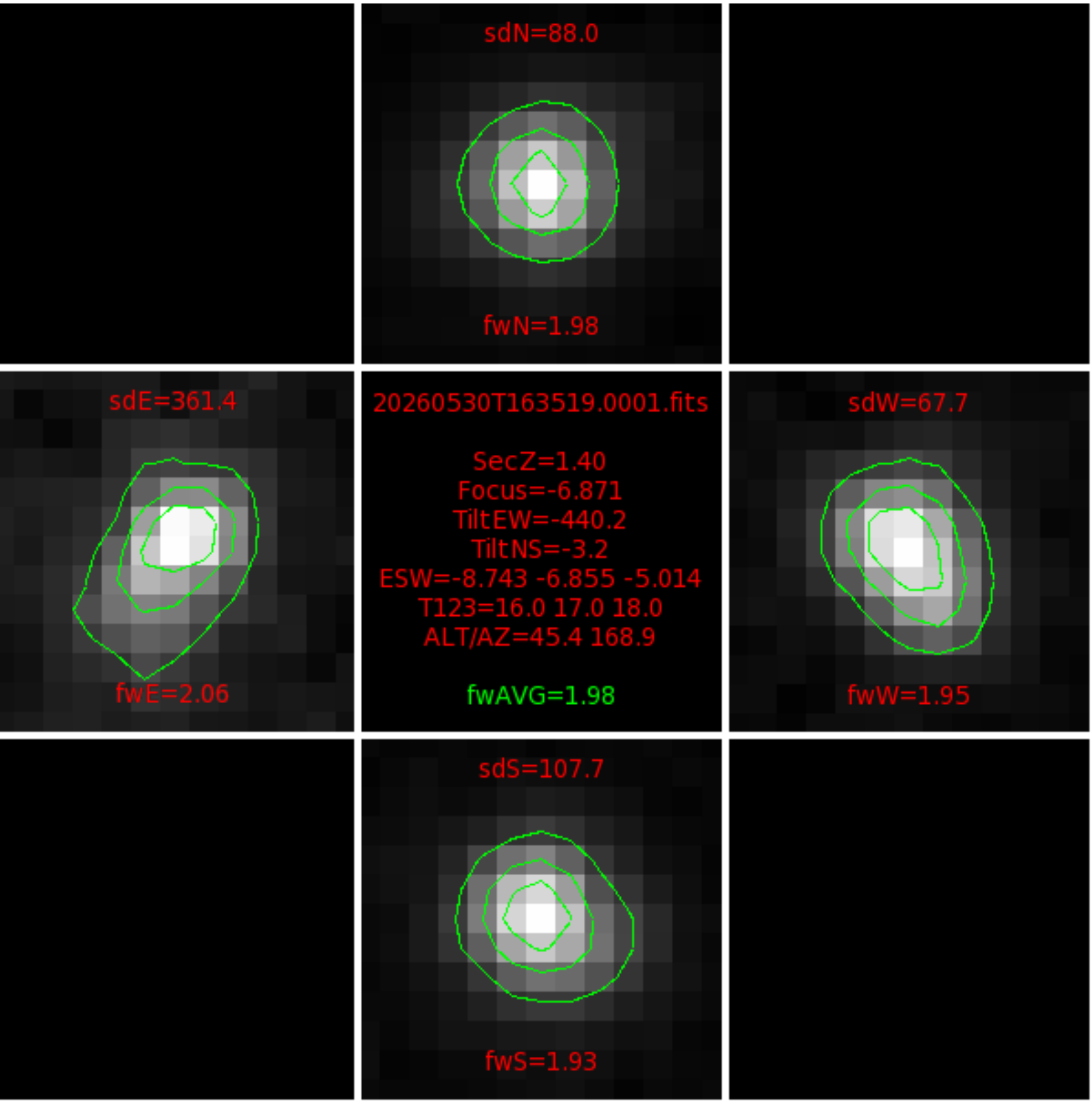
sdN=88.0
fwN=1.98
sdE=361.4
fwE=2.06
20260530T163519.0001.fits
SecZ=1.40
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=16.0 17.0 18.0
ALT/AZ=45.4 168.9
fwAVG=1.98
sdW=67.7
fwW=1.95
sdS=107.7
fwS=1.93
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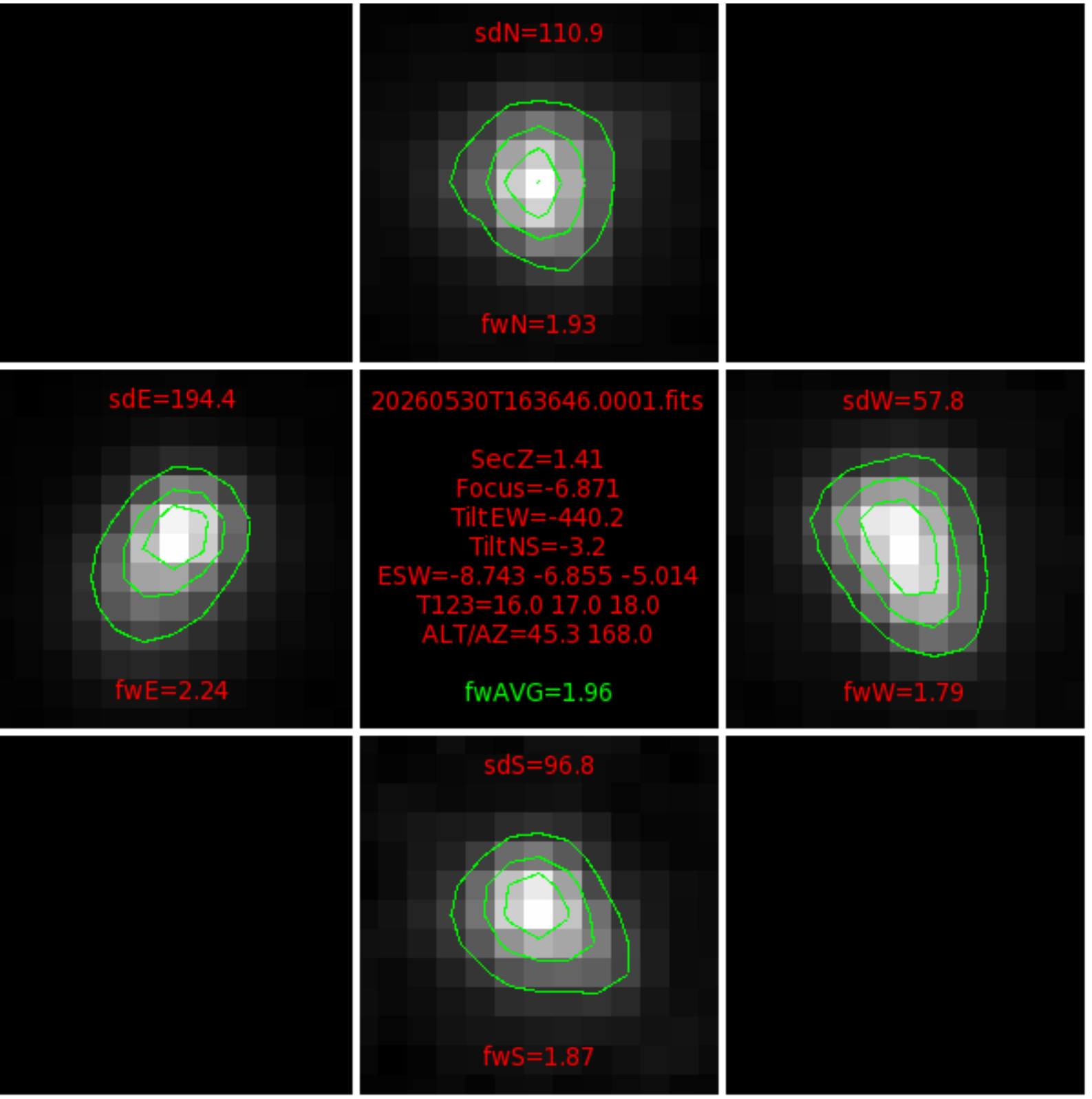
sdN=110.9
fwN=1.93
sdE=194.4
fwE=2.24
20260530T163646.0001.fits
SecZ=1.41
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=16.0 17.0 18.0
ALT/AZ=45.3 168.0
fwAVG=1.96
sdW=57.8
fwW=1.79
sdS=96.8
fwS=1.87
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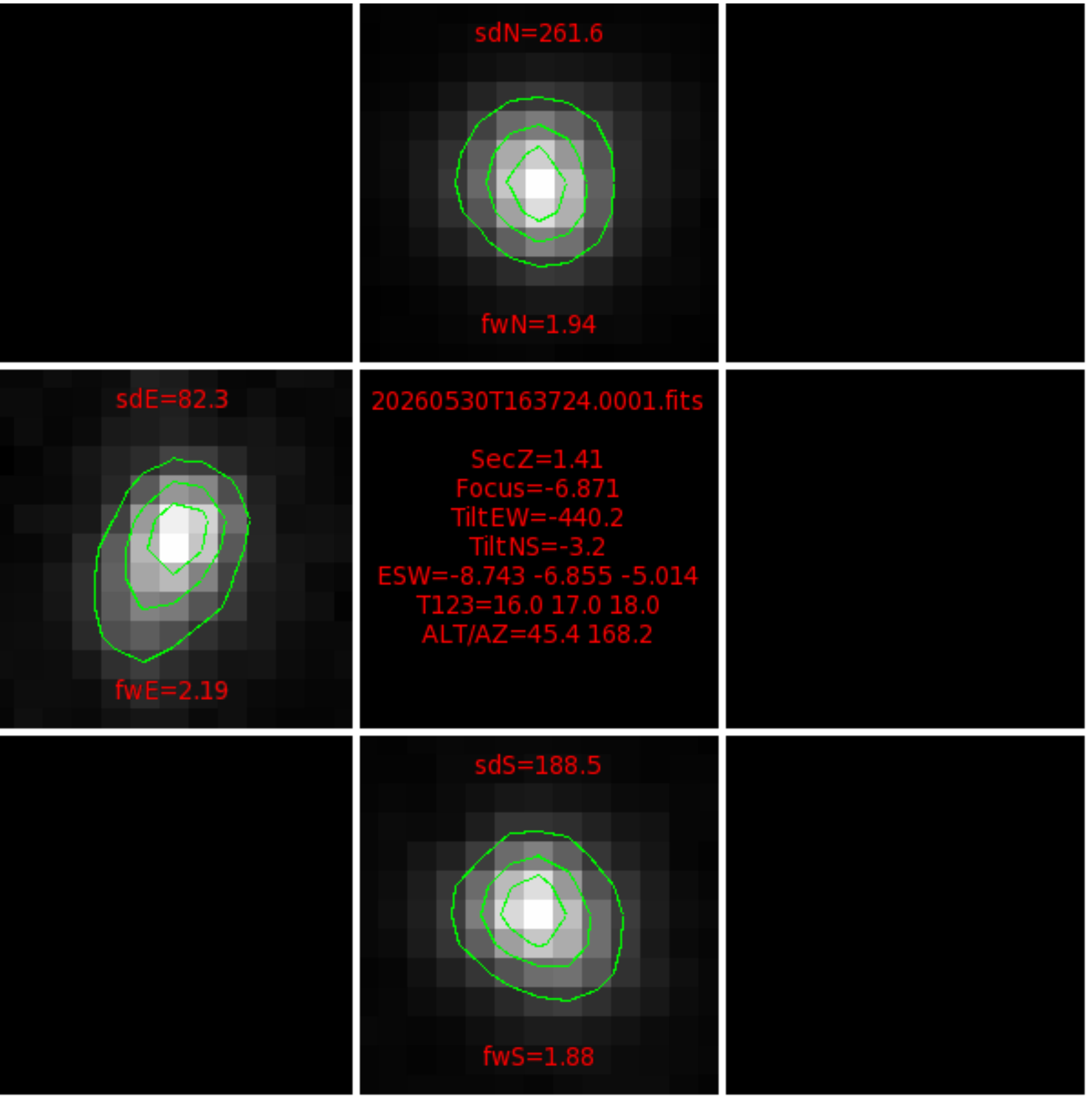
sdN=261.6
fwN=1.94
sdE=82.3
fwE=2.19
20260530T163724.0001.fits
SecZ=1.41
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=16.0 17.0 18.0
ALT/AZ=45.4 168.2
sdS=188.5
fwS=1.88
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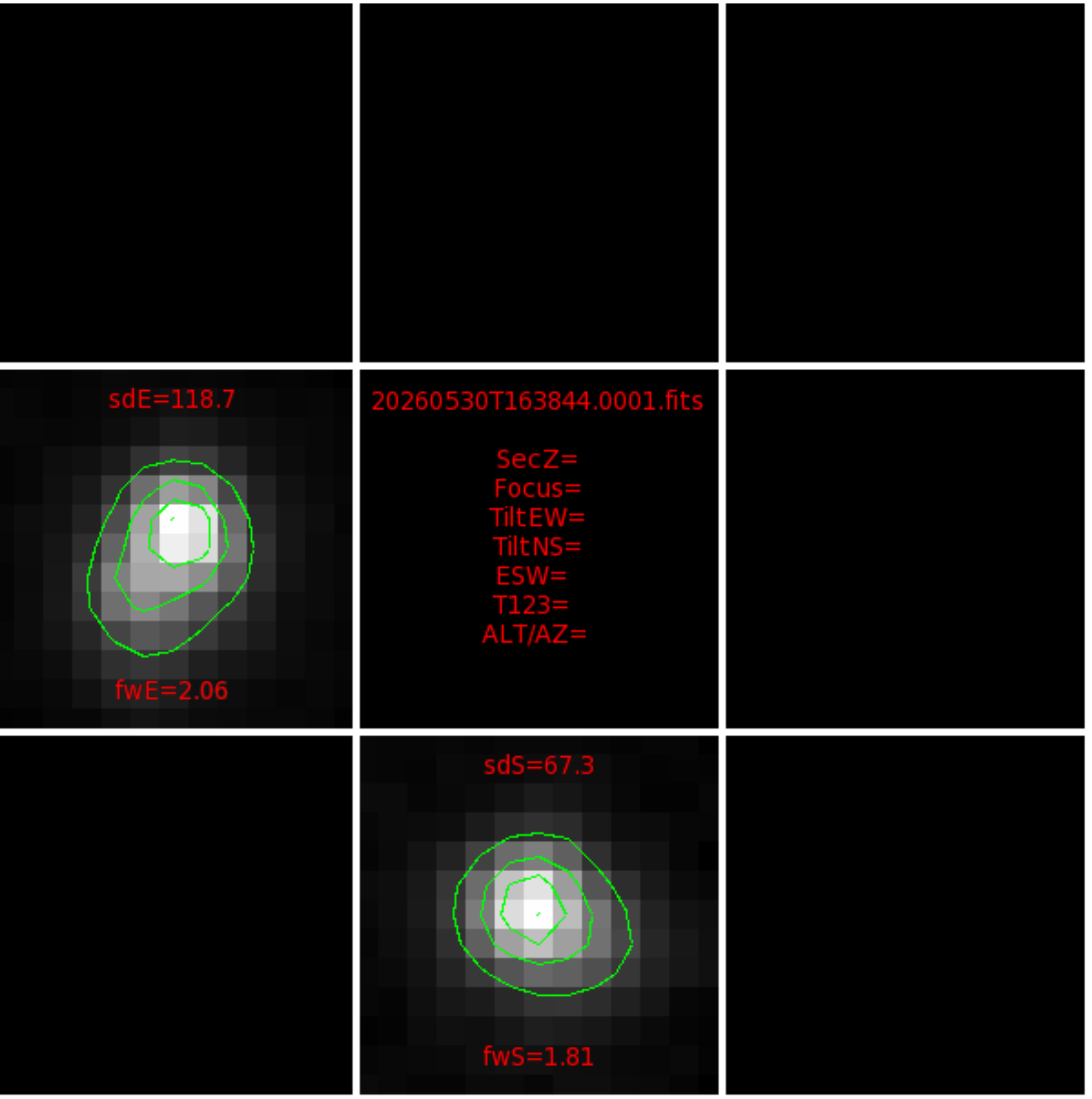
sdE=118.7
20260530T163844.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.06
sdS=67.3
fwS=1.81
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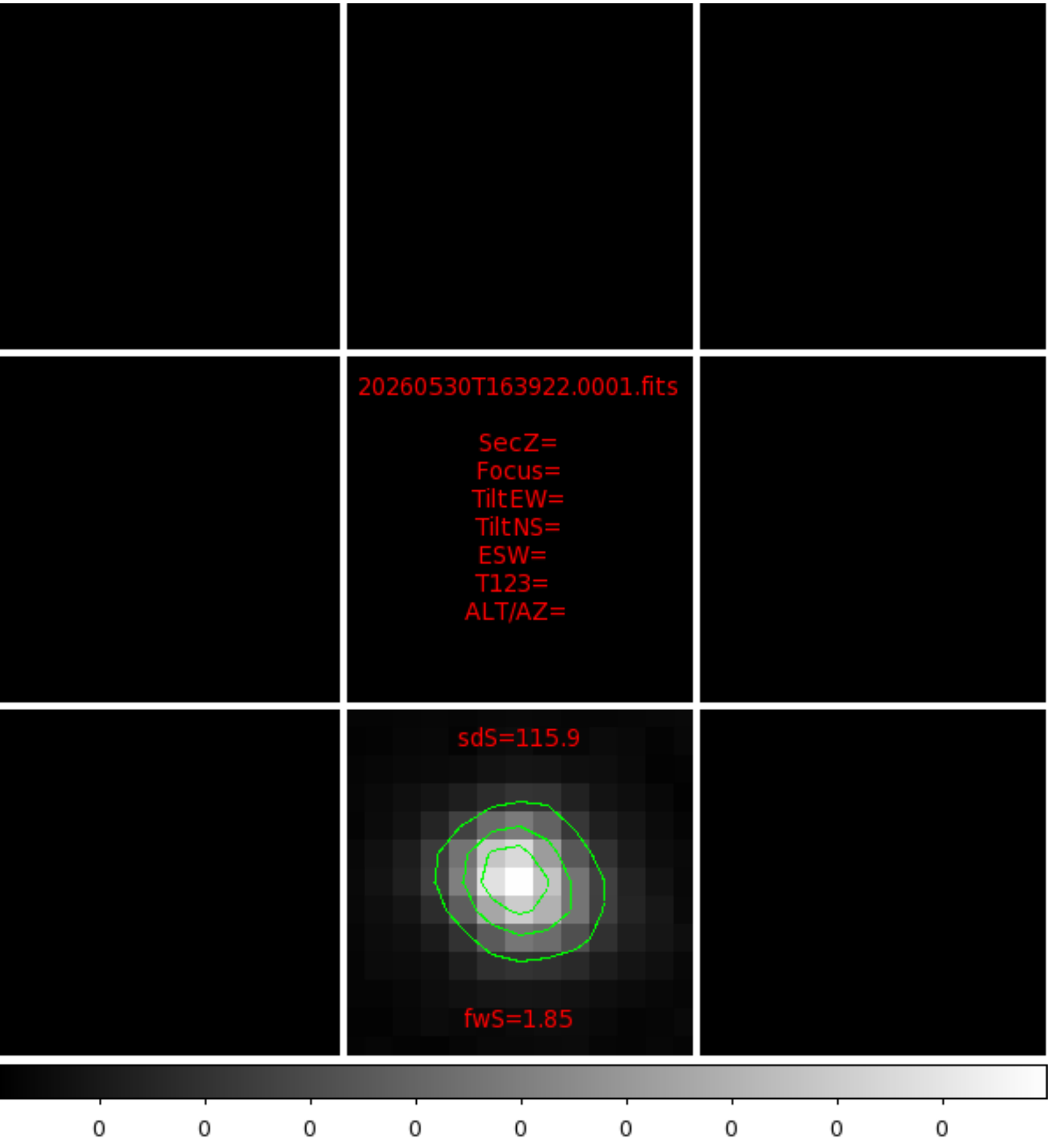
20260530T163922.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=115.9
fwS=1.85
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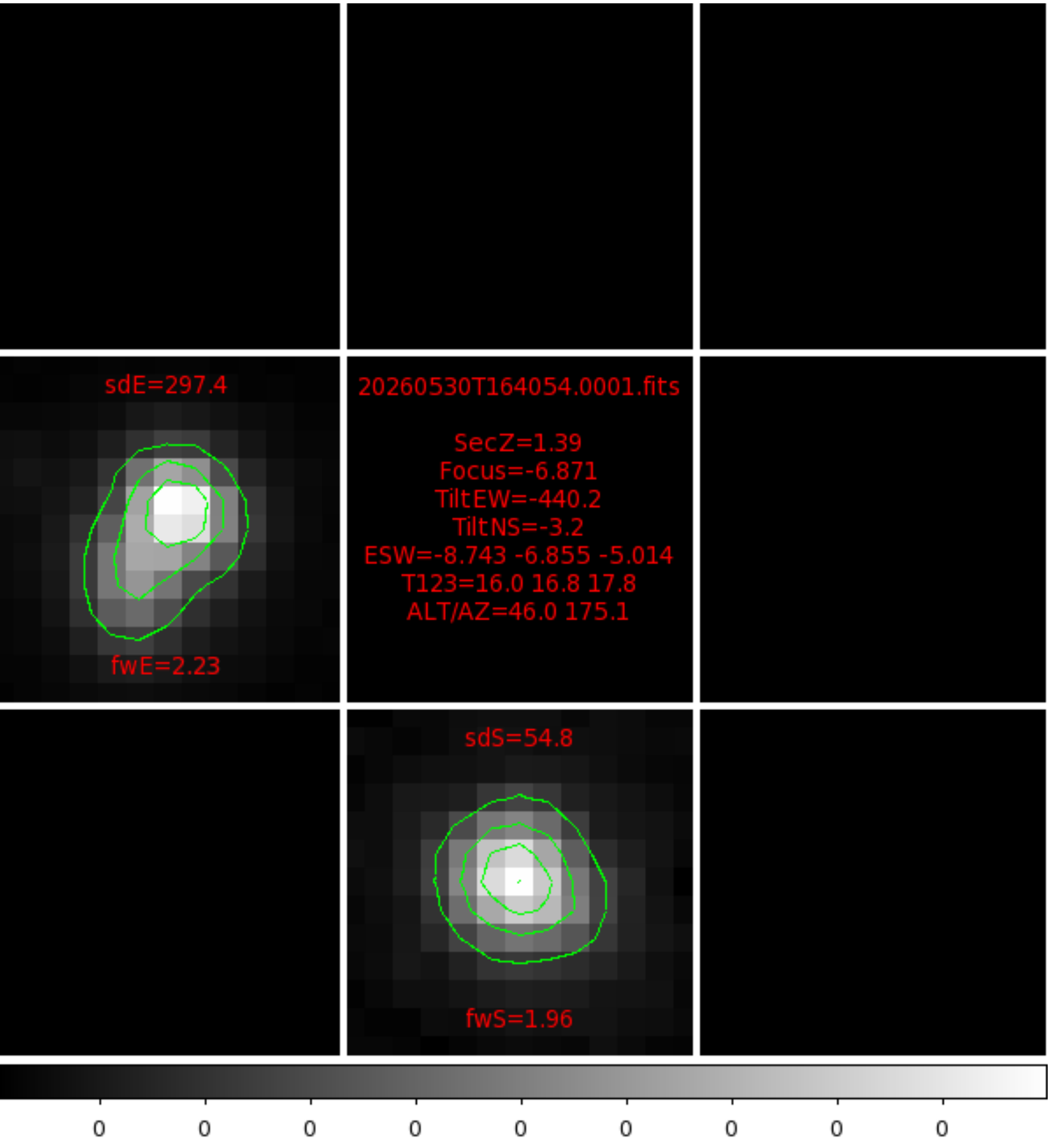
sdE=297.4
20260530T164054.0001.fits
SecZ=1.39
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=16.0 16.8 17.8
ALT/AZ=46.0 175.1
fwE=2.23
sdS=54.8
fwS=1.96
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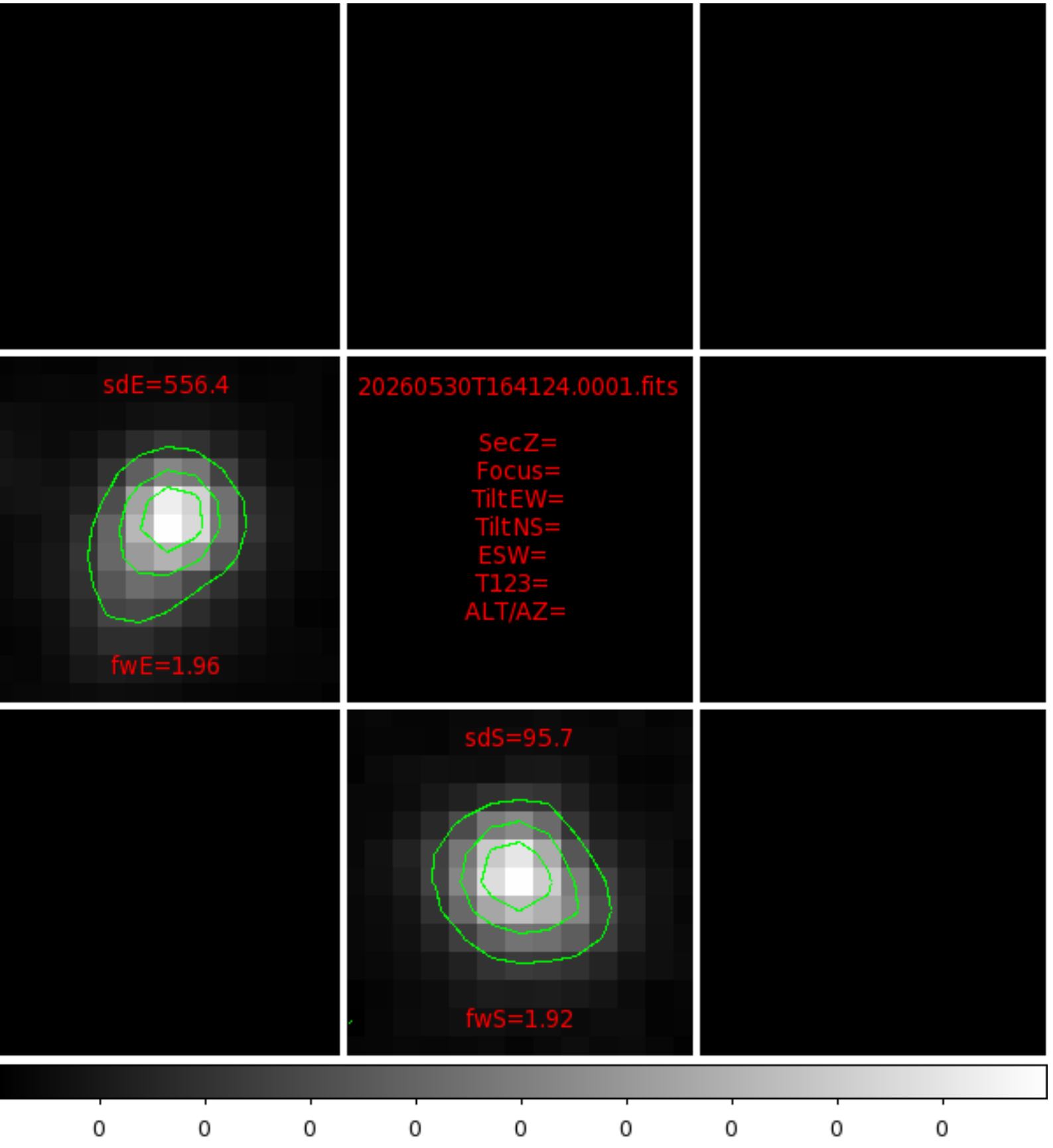
sdE=556.4
20260530T164124.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.96
sdS=95.7
fwS=1.92
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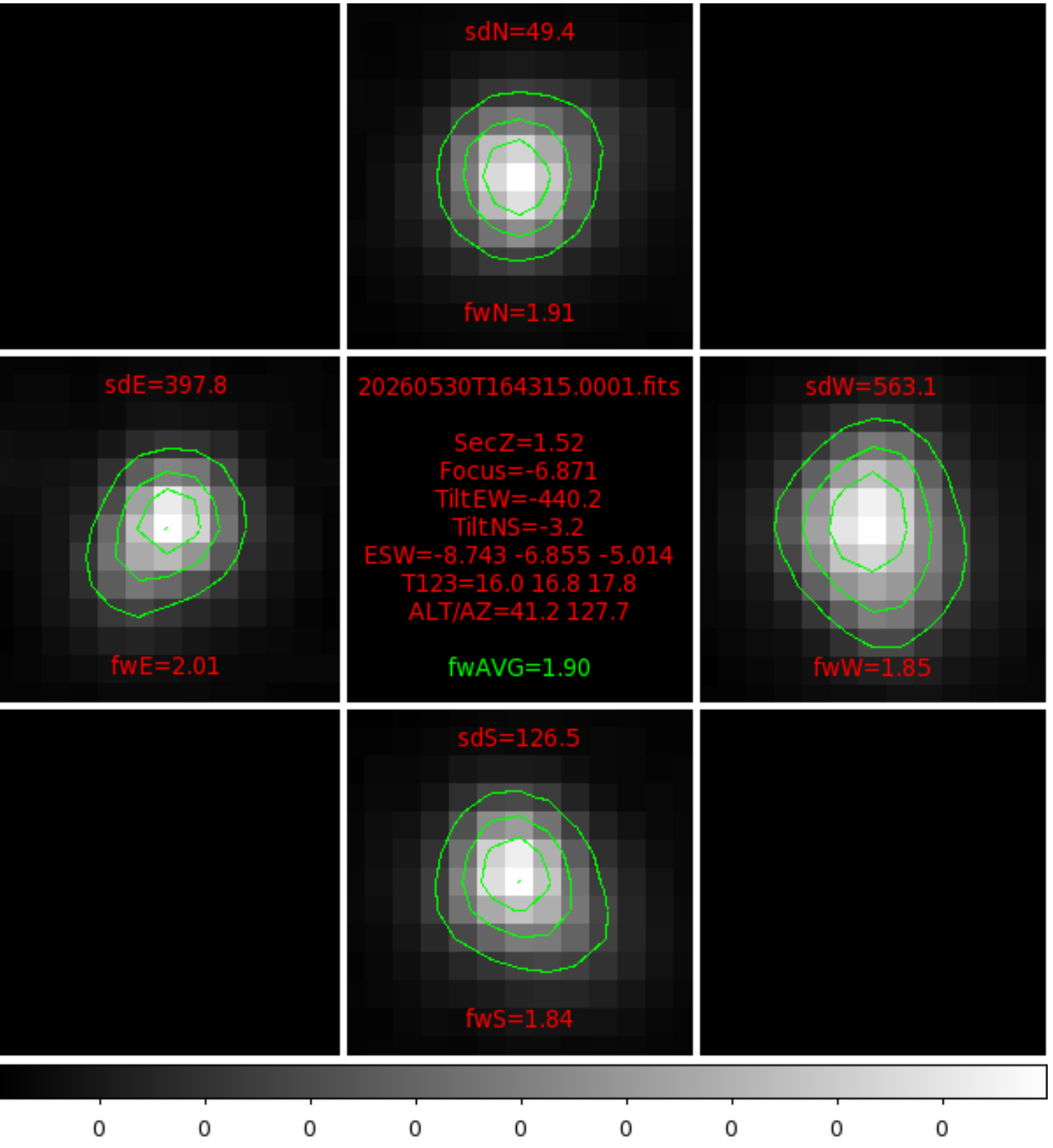
sdN=49.4
fwN=1.91
sdE=397.8
fwE=2.01
20260530T164315.0001.fits
SecZ=1.52
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=16.0 16.8 17.8
ALT/AZ=41.2 127.7
fwAVG=1.90
sdW=563.1
fwW=1.85
sdS=126.5
fwS=1.84
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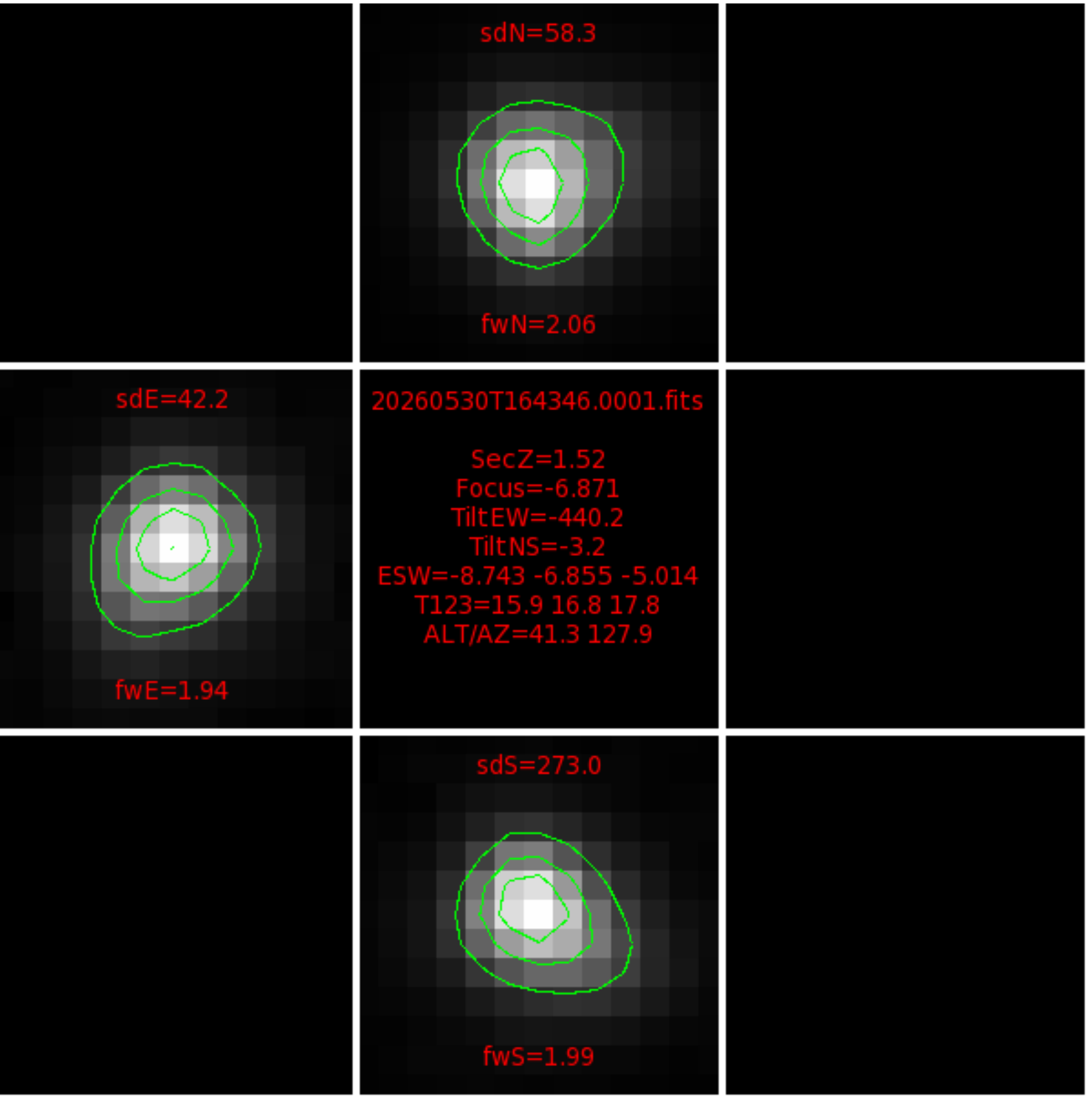
sdN=58.3
fwN=2.06
sdE=42.2
fwE=1.94
20260530T164346.0001.fits
SecZ=1.52
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.9 16.8 17.8
ALT/AZ=41.3 127.9
sdS=273.0
fwS=1.99
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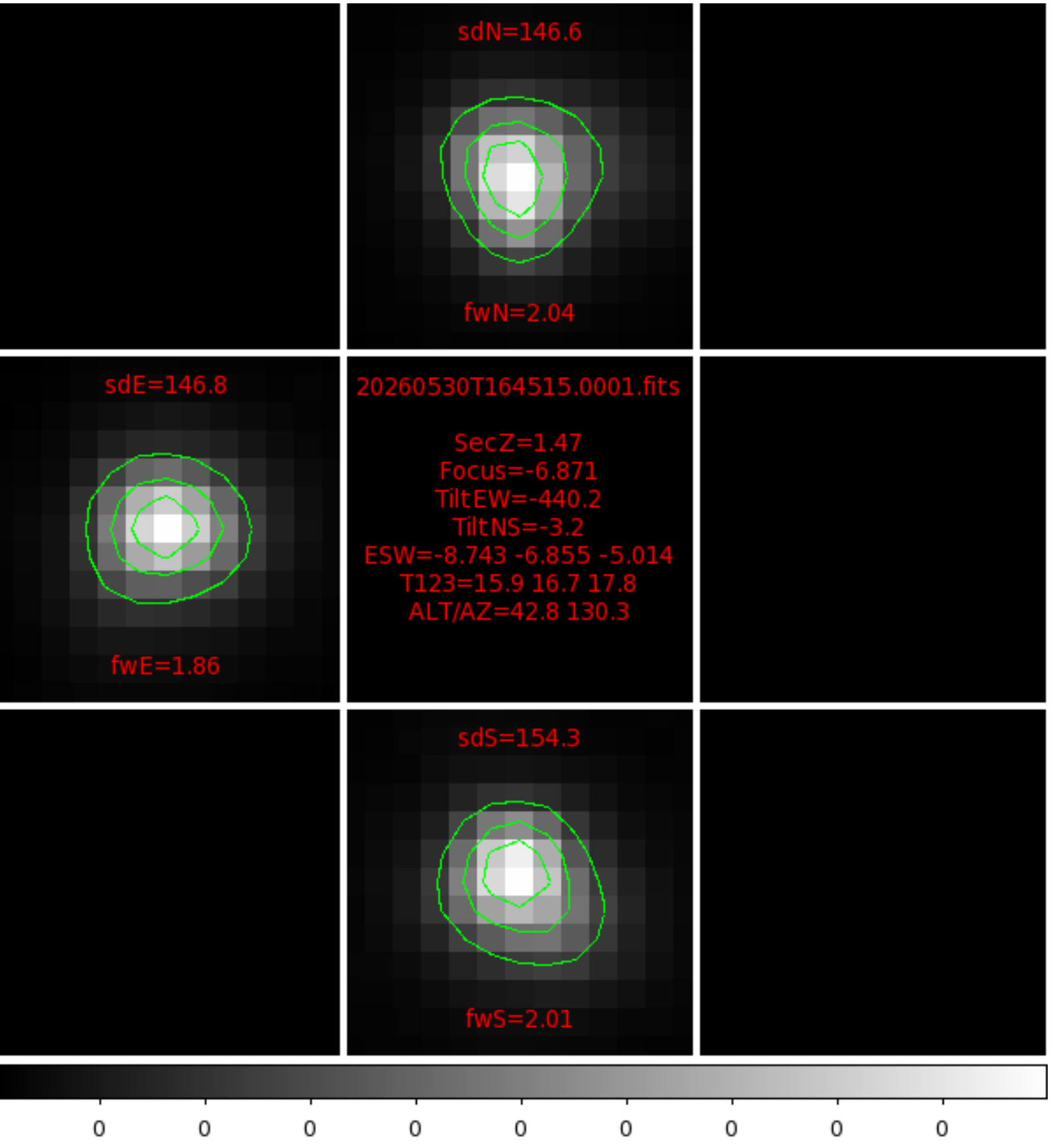
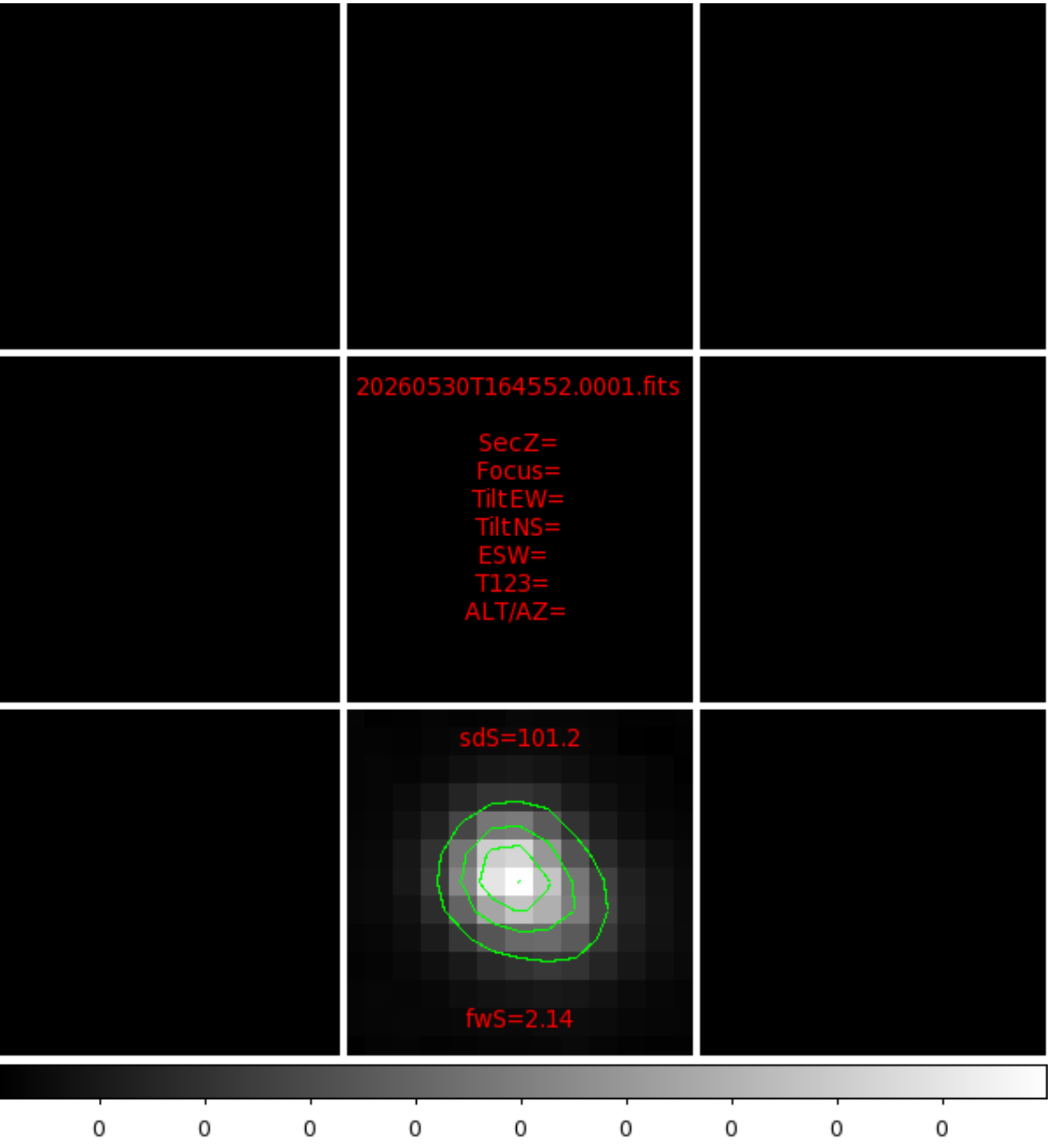

sdN=146.6
fwN=2.04
sdE=146.8
fwE=1.86
20260530T164515.0001.fits
SecZ=1.47
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.9 16.7 17.8
ALT/AZ=42.8 130.3
sdS=154.3
fwS=2.01
0 0 0 0 0 0 0 0 0


20260530T164552.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=101.2
fwS=2.14
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0
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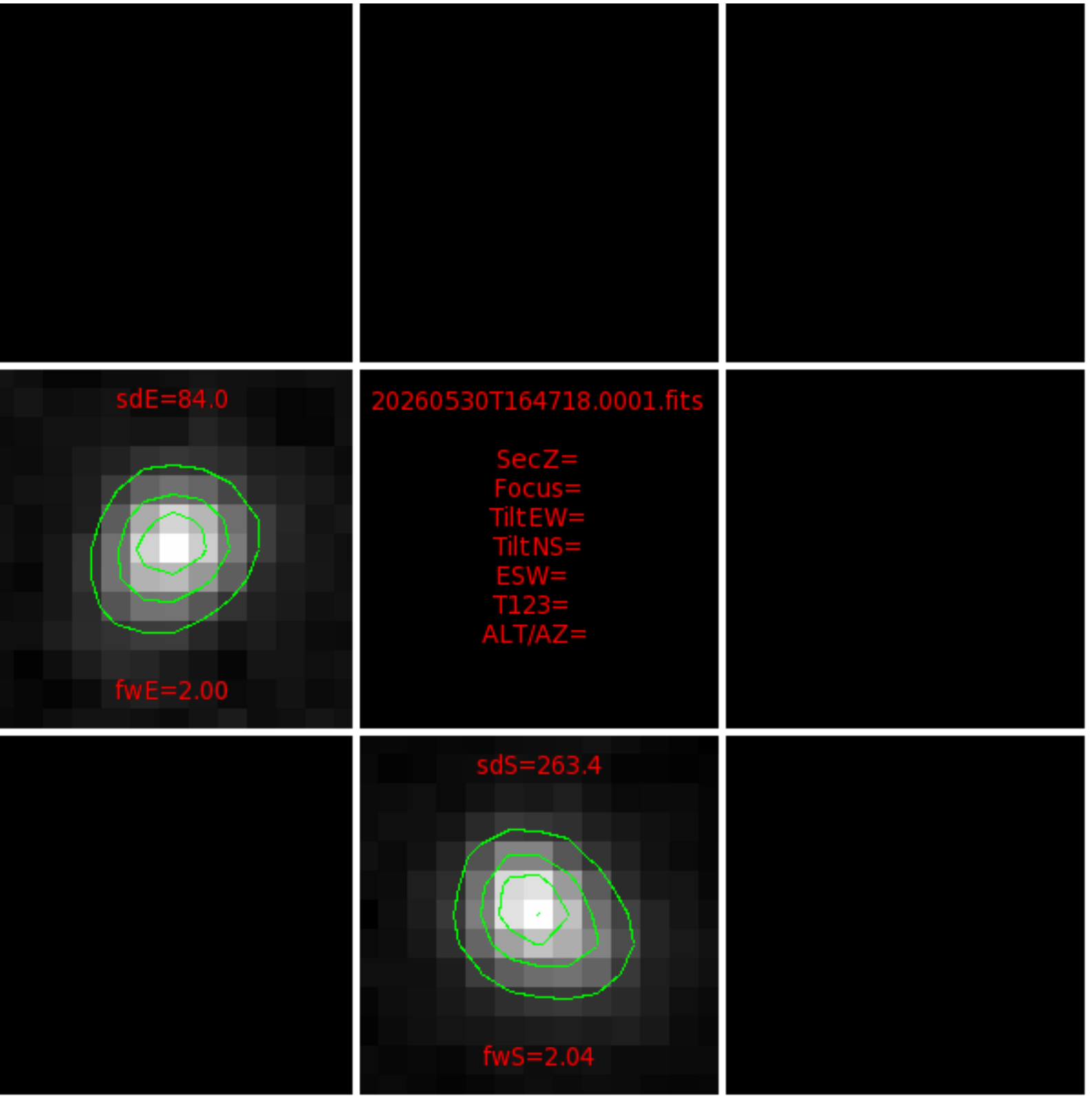
0
0
0
0


sdE=84.0
20260530T164718.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.00
sdS=263.4
fwS=2.04
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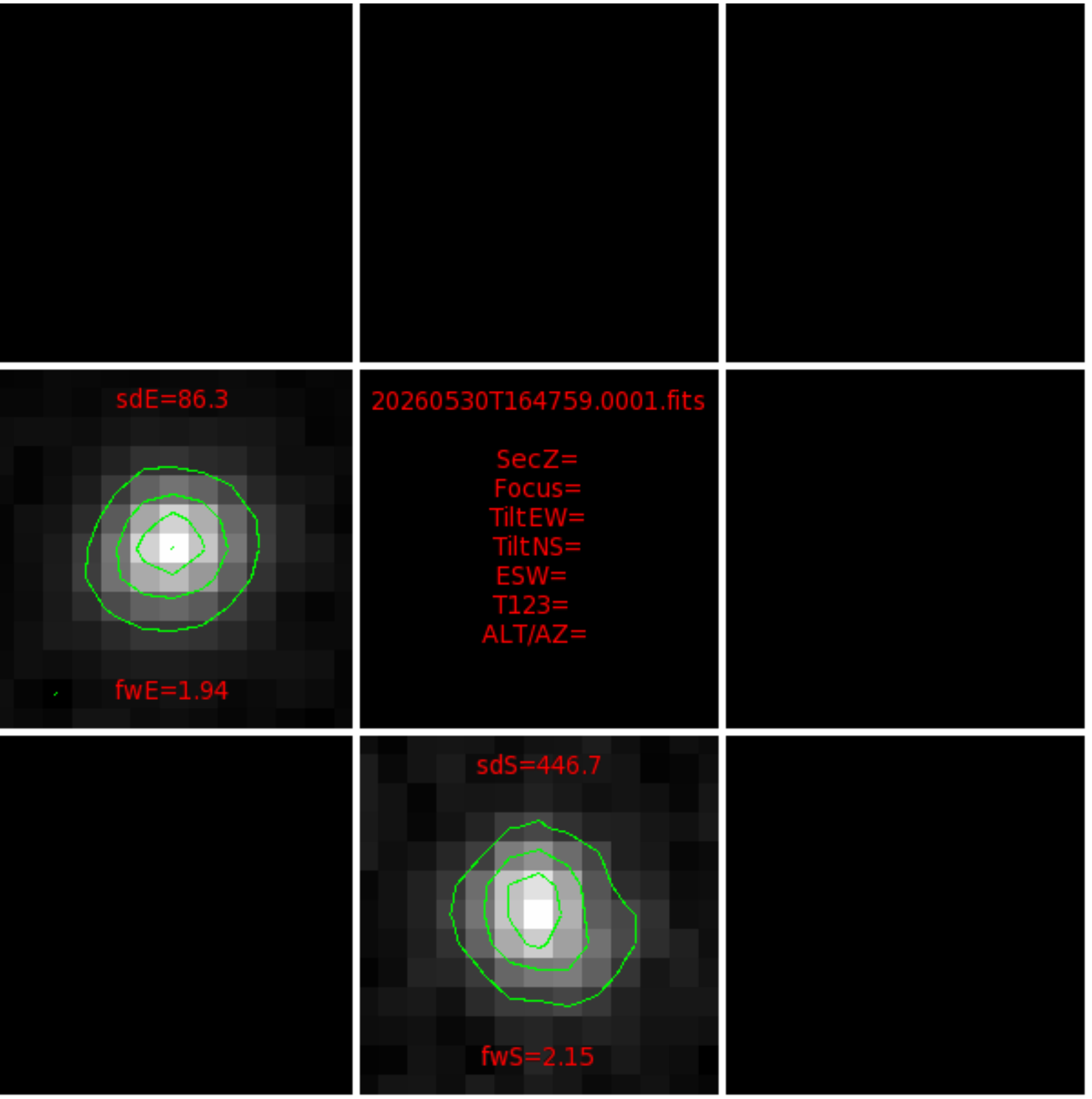
sdE=86.3
20260530T164759.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.94
sdS=446.7
fwS=2.15
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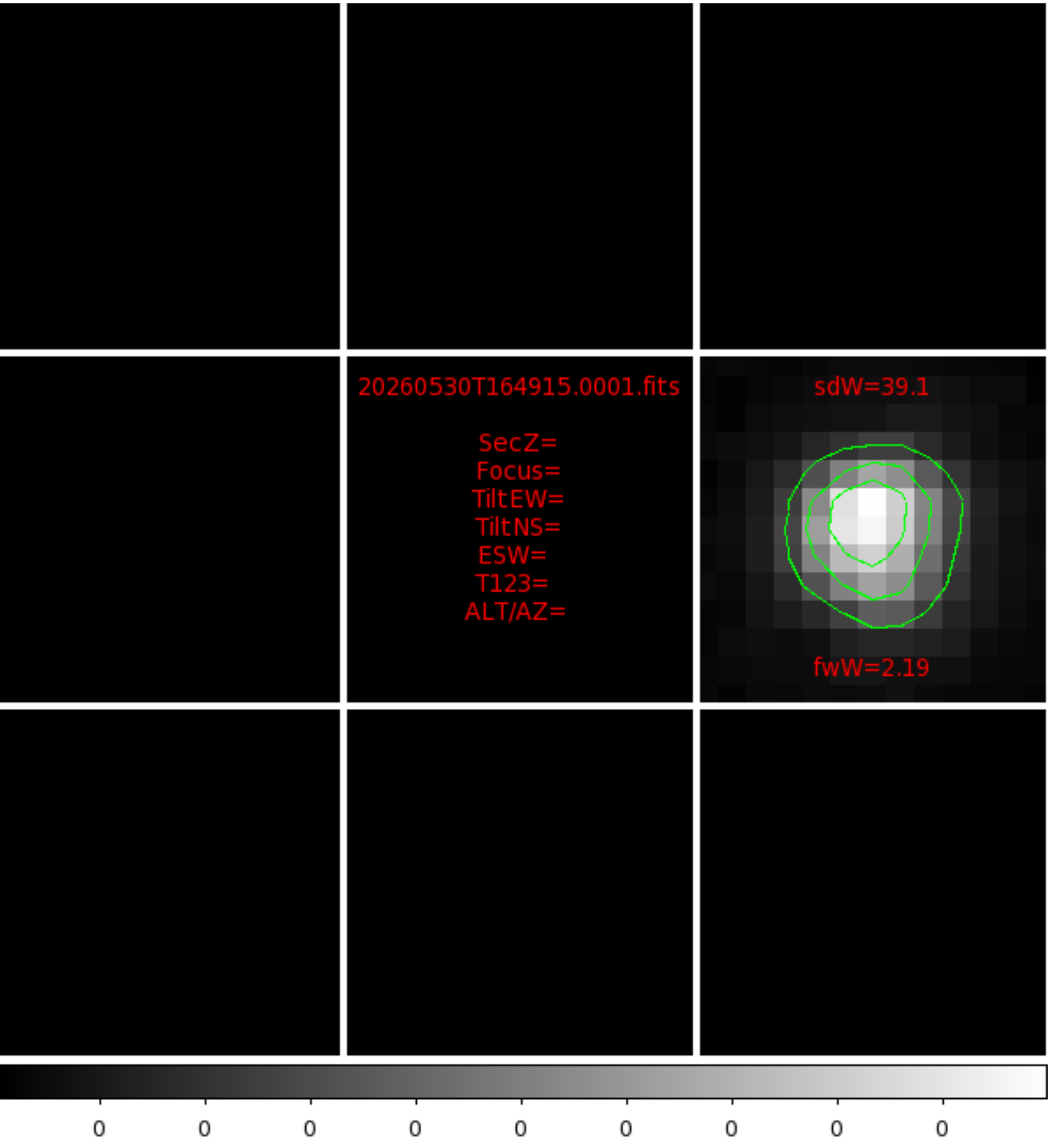
20260530T164915.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdW=39.1
fwW=2.19
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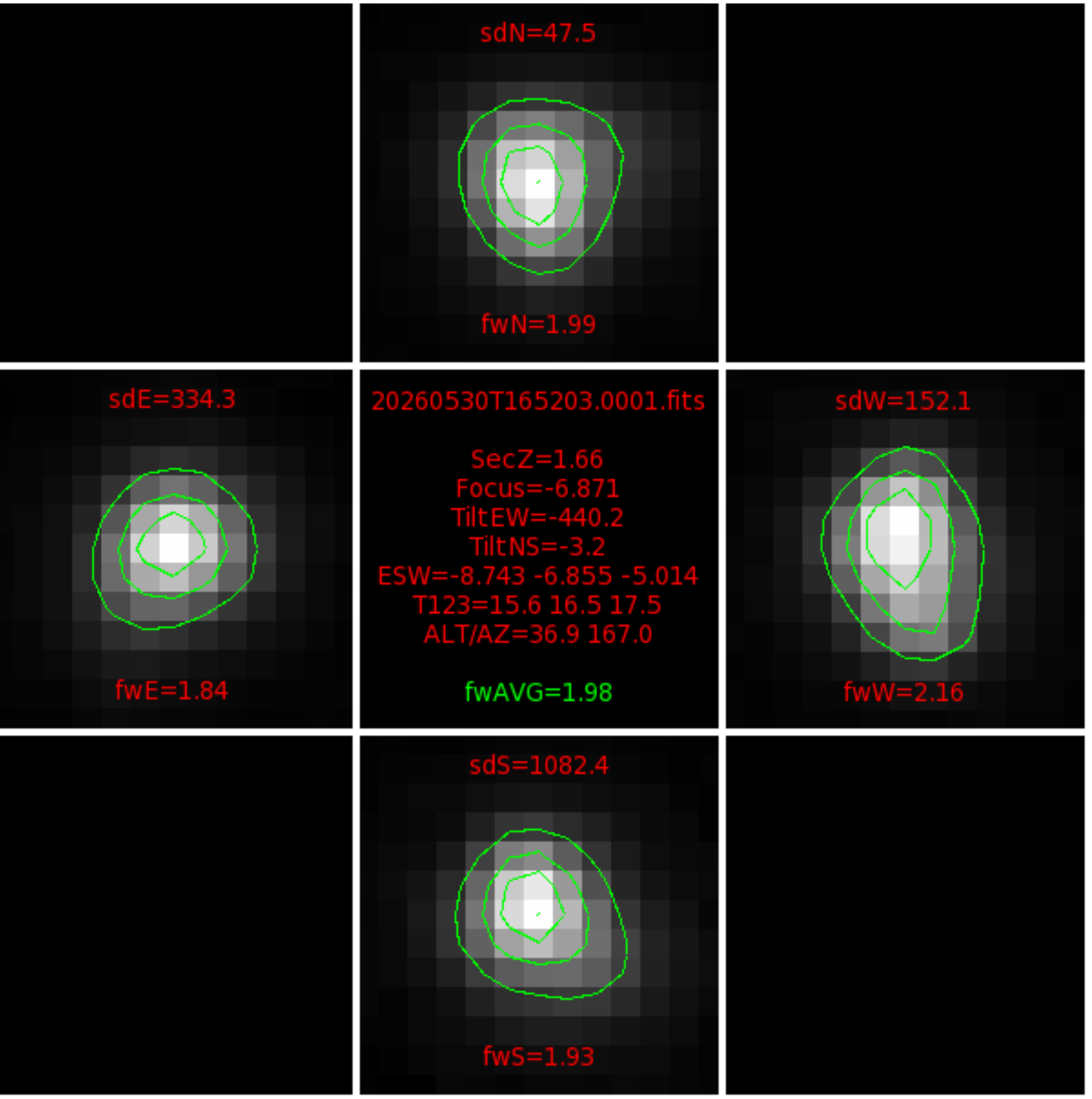
0
0
0
0
0
0


sdN=47.5
fwN=1.99
sdE=334.3
fwE=1.84
20260530T165203.0001.fits
SecZ=1.66
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.6 16.5 17.5
ALT/AZ=36.9 167.0
fwAVG=1.98
sdW=152.1
fwW=2.16
sdS=1082.4
fwS=1.93
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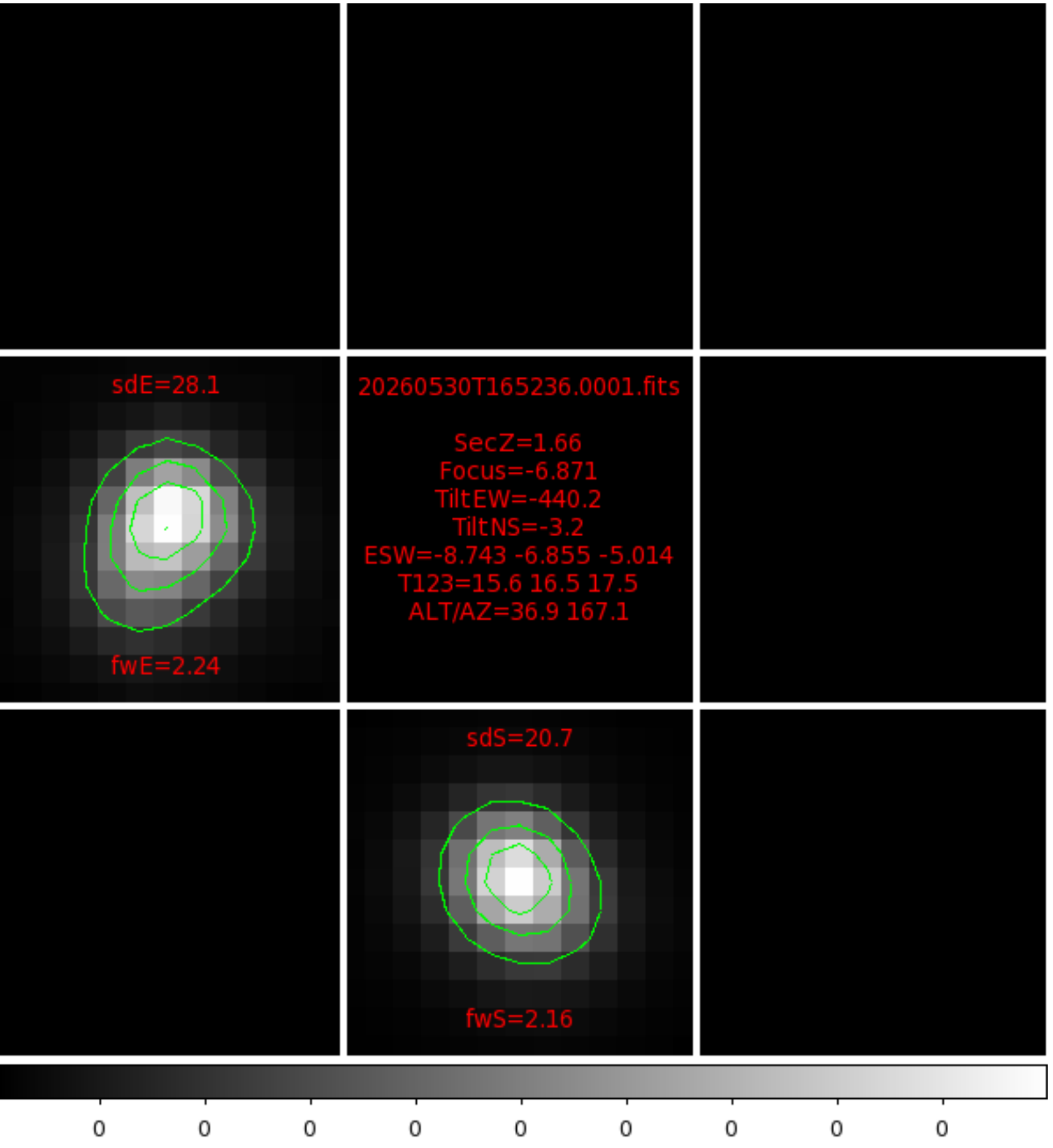
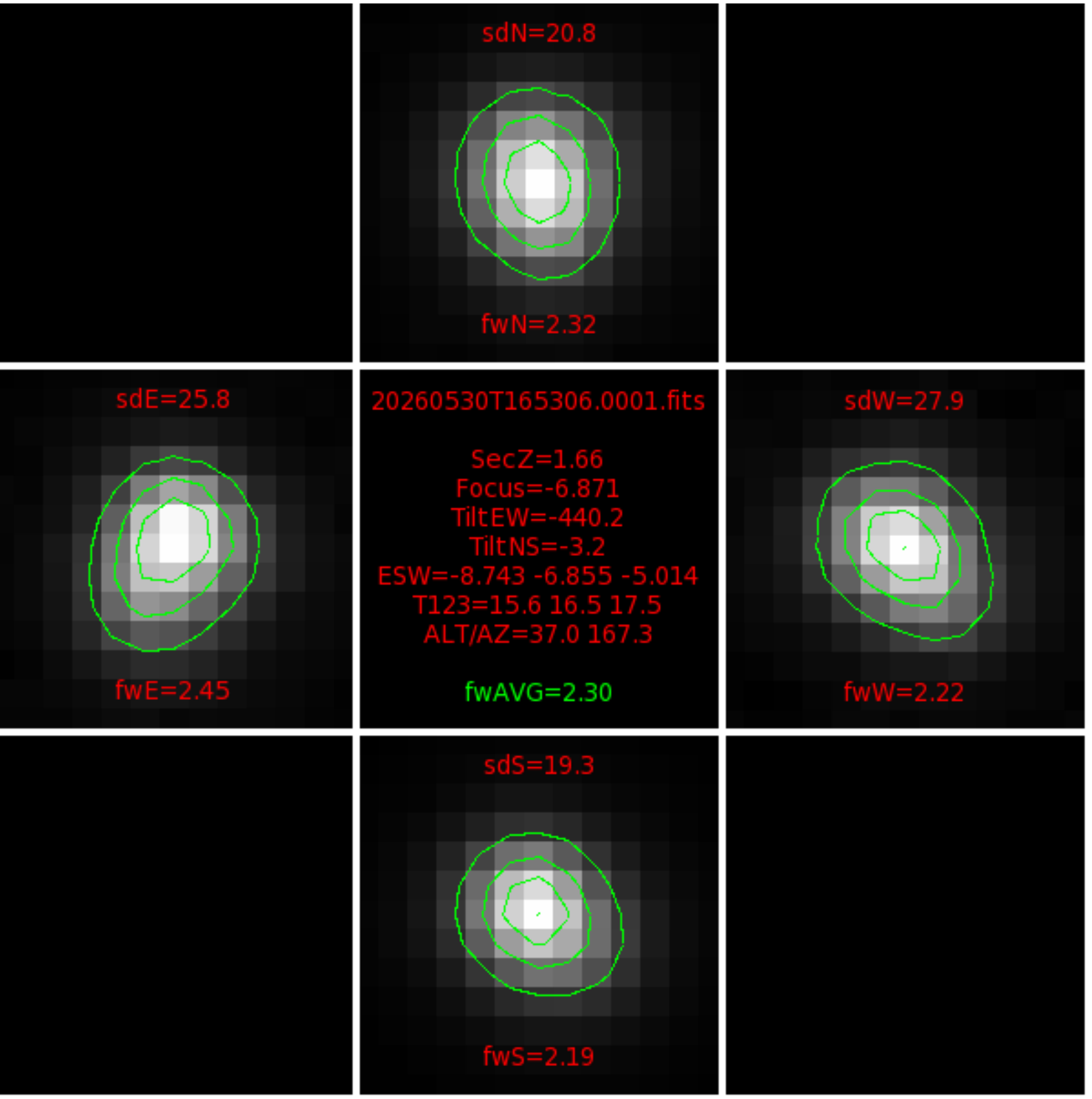
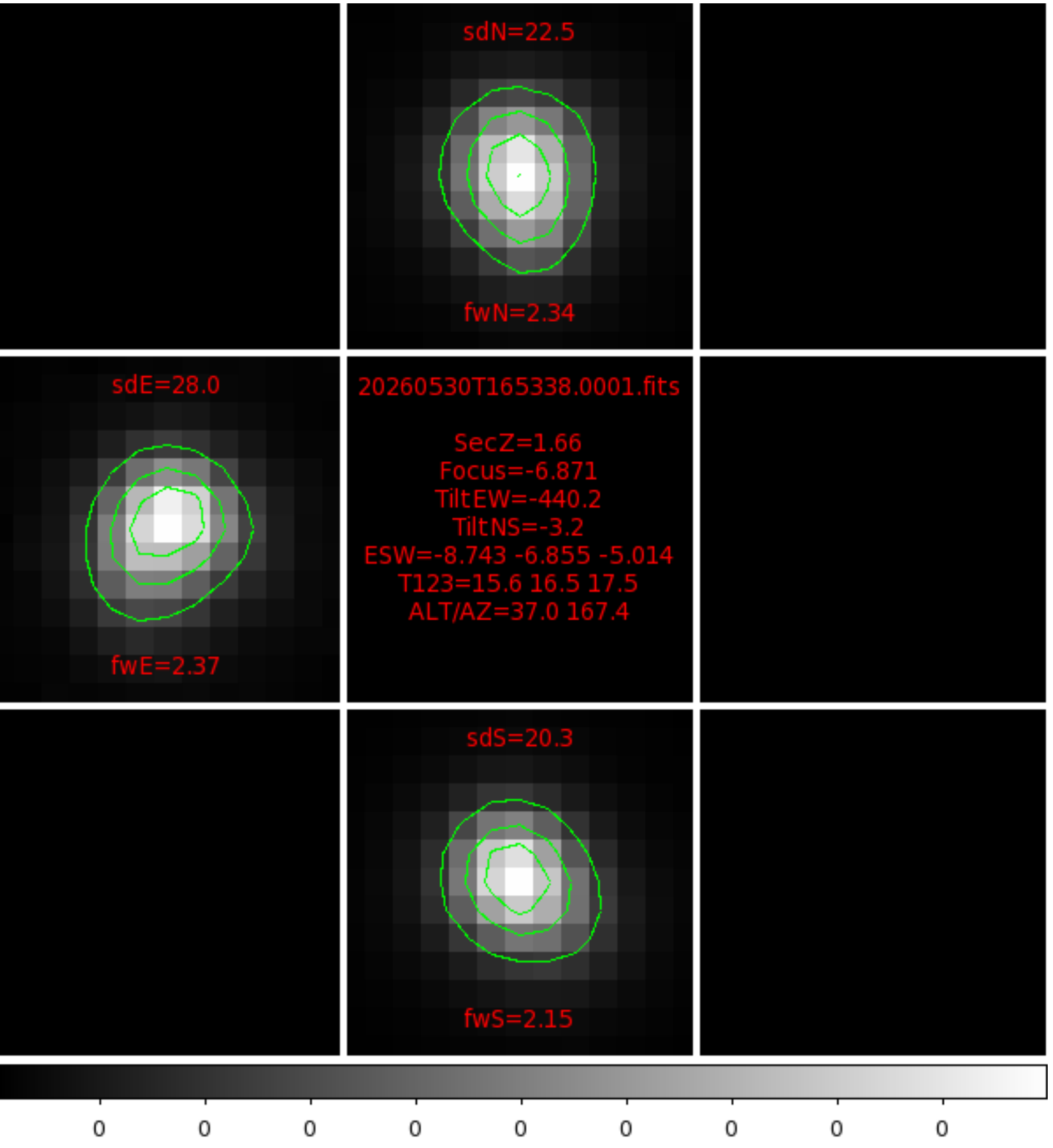
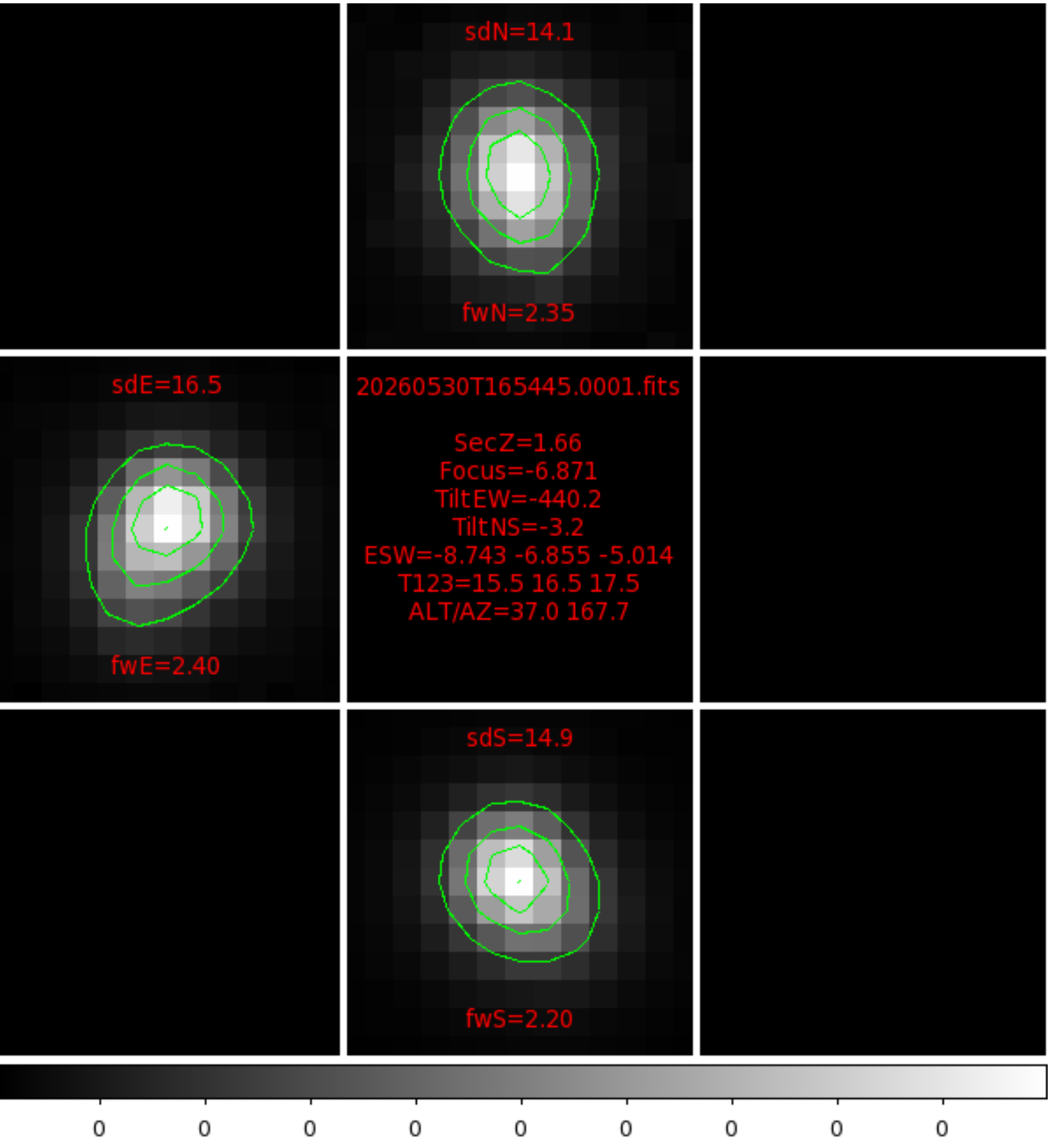
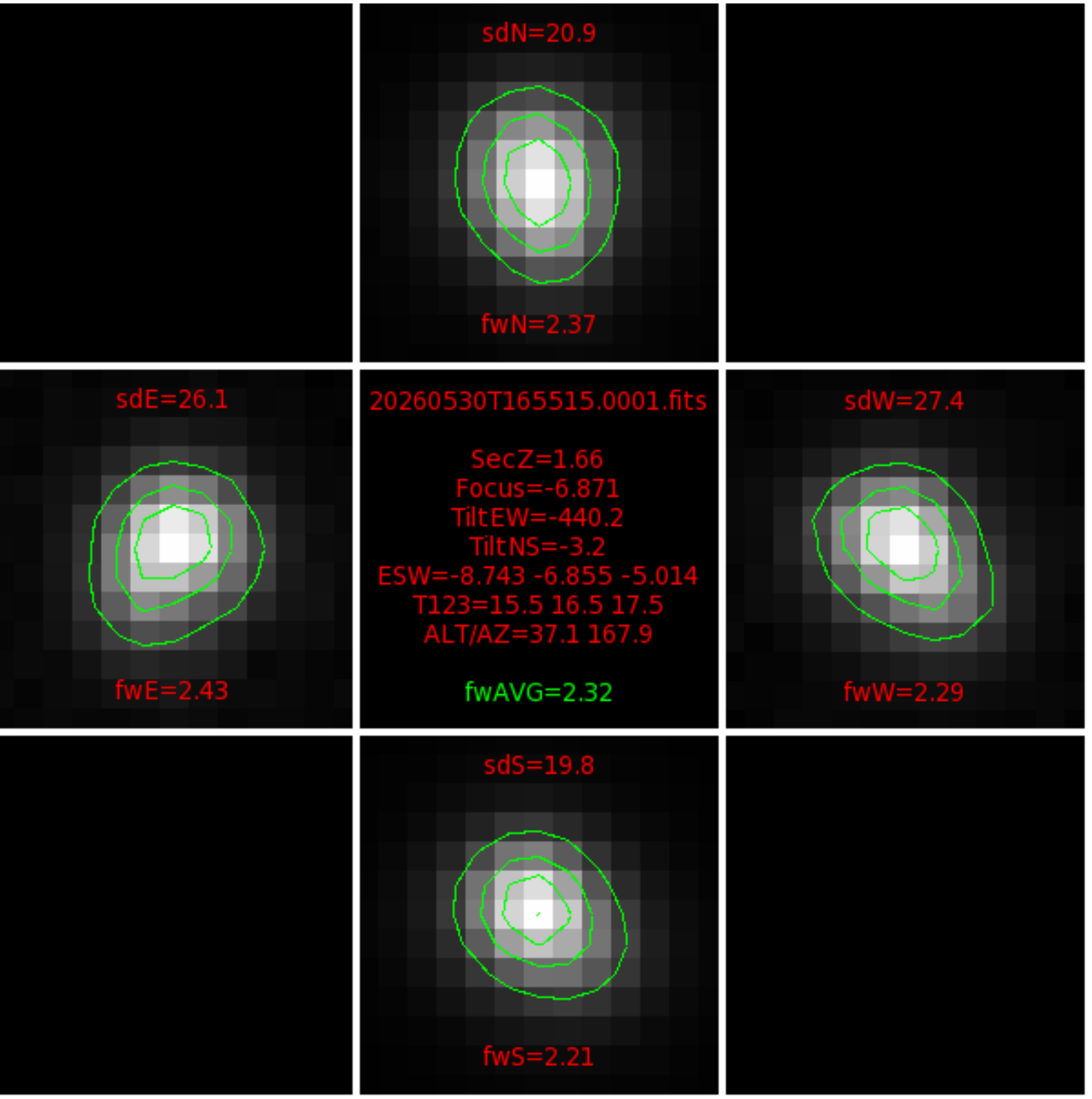

sdE=28.1
20260530T165236.0001.fits
SecZ=1.66
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.6 16.5 17.5
ALT/AZ=36.9 167.1
fwE=2.24
sdS=20.7
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=20.8
fwN=2.32
sdE=25.8
fwE=2.45
20260530T165306.0001.fits
SecZ=1.66
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.6 16.5 17.5
ALT/AZ=37.0 167.3
fwAVG=2.30
sdW=27.9
fwW=2.22
sdS=19.3
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=22.5
fwN=2.34
sdE=28.0
fwE=2.37
20260530T165338.0001.fits
SecZ=1.66
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.6 16.5 17.5
ALT/AZ=37.0 167.4
sdS=20.3
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=14.1
fwN=2.35
sdE=16.5
fwE=2.40
20260530T165445.0001.fits
SecZ=1.66
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.5 16.5 17.5
ALT/AZ=37.0 167.7
sdS=14.9
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=20.9
fwN=2.37
sdE=26.1
fwE=2.43
20260530T165515.0001.fits
SecZ=1.66
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.5 16.5 17.5
ALT/AZ=37.1 167.9
fwAVG=2.32
sdW=27.4
fwW=2.29
sdS=19.8
fwS=2.21
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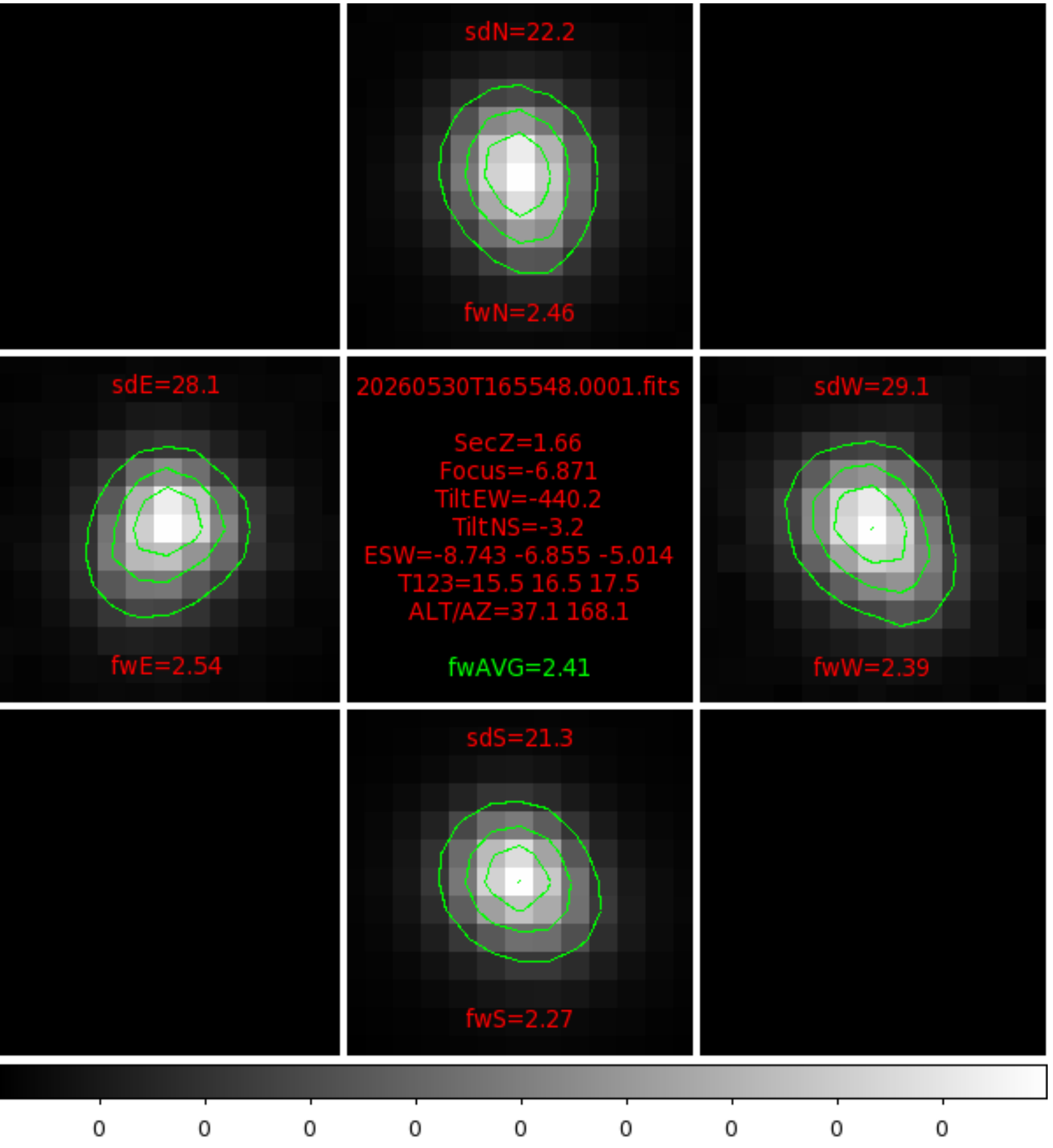
sdN=22.2
fwN=2.46
sdE=28.1
fwE=2.54
20260530T165548.0001.fits
SecZ=1.66
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.5 16.5 17.5
ALT/AZ=37.1 168.1
fwAVG=2.41
sdW=29.1
fwW=2.39
sdS=21.3
fwS=2.27
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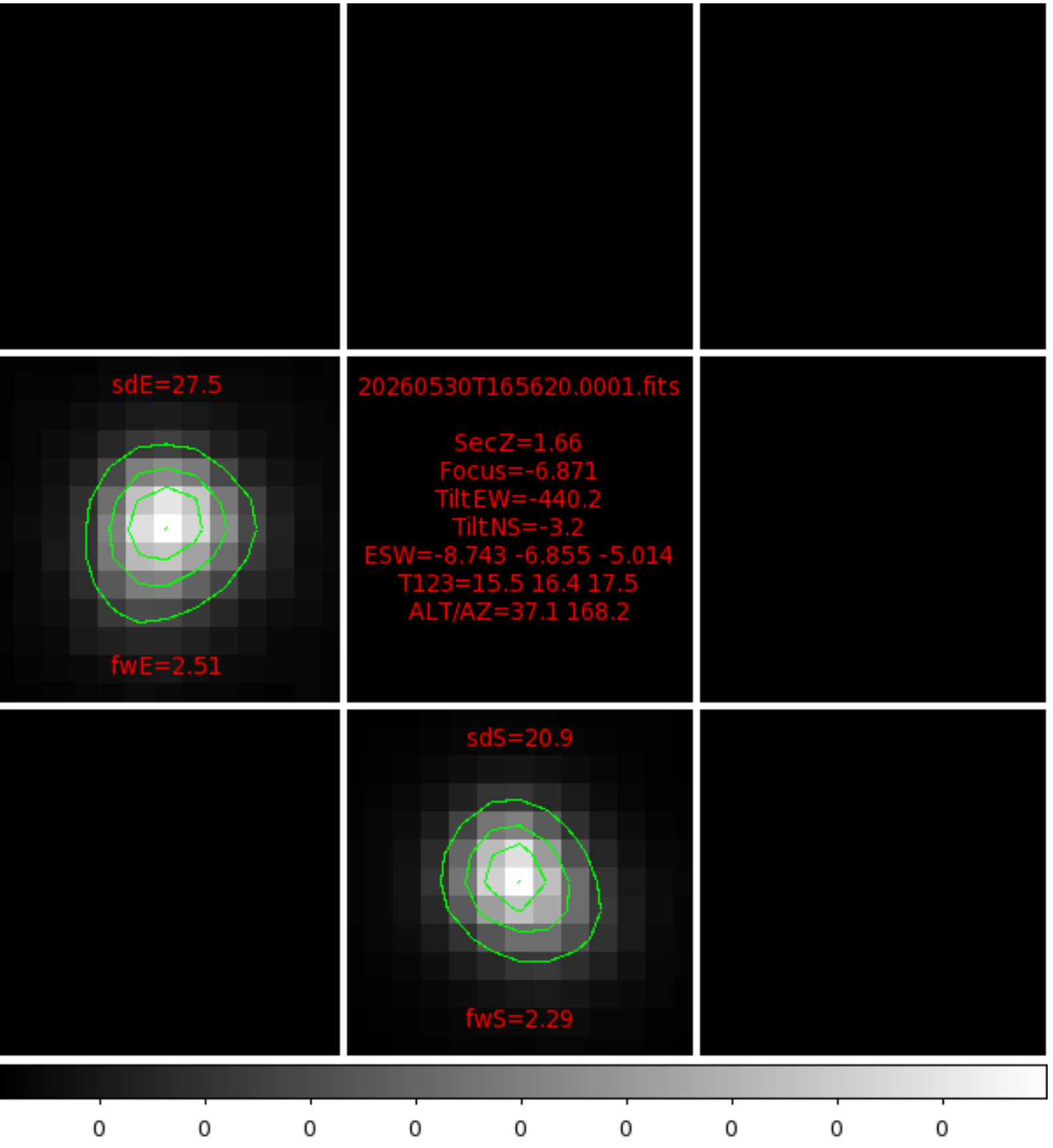
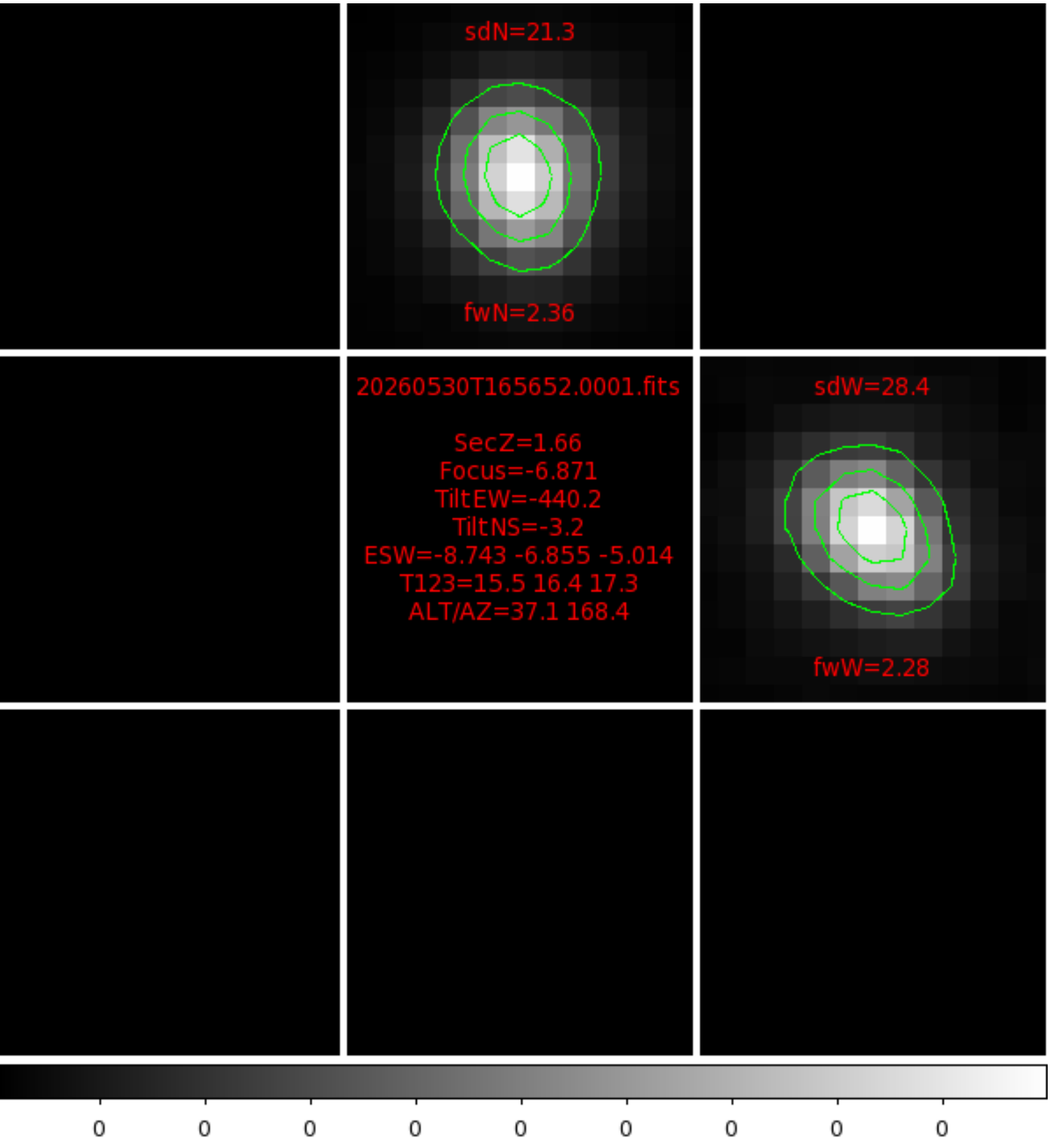
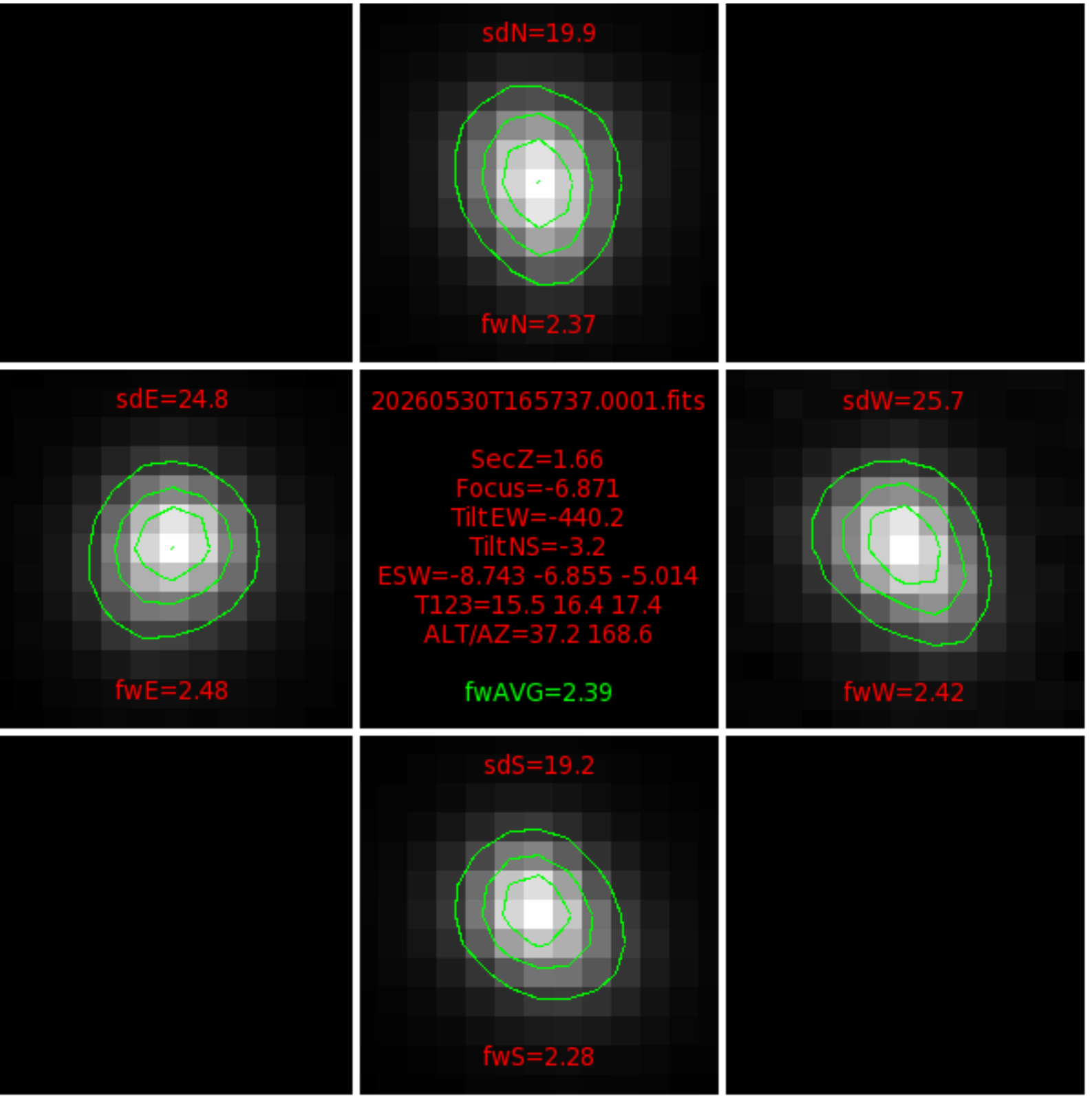
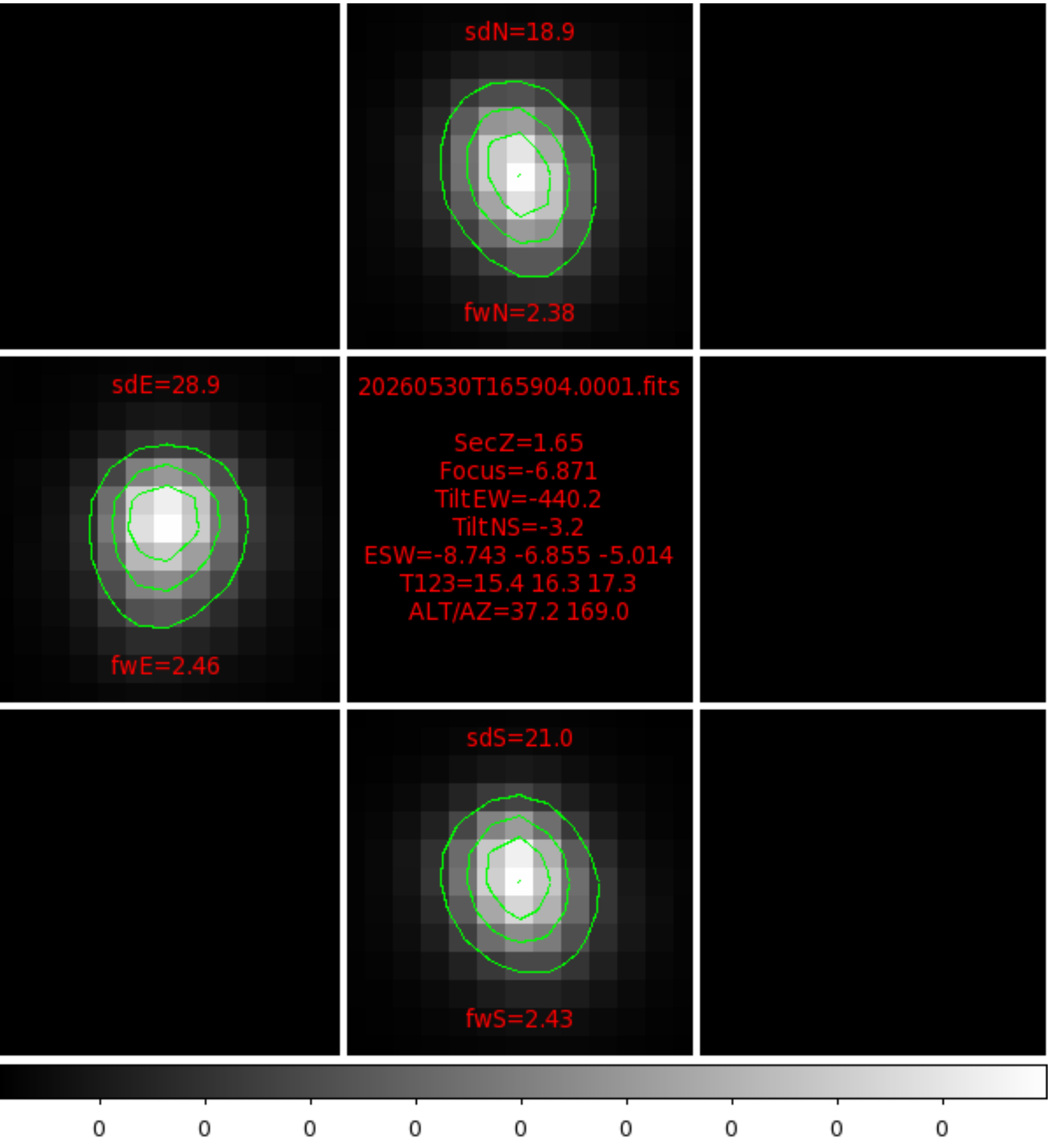
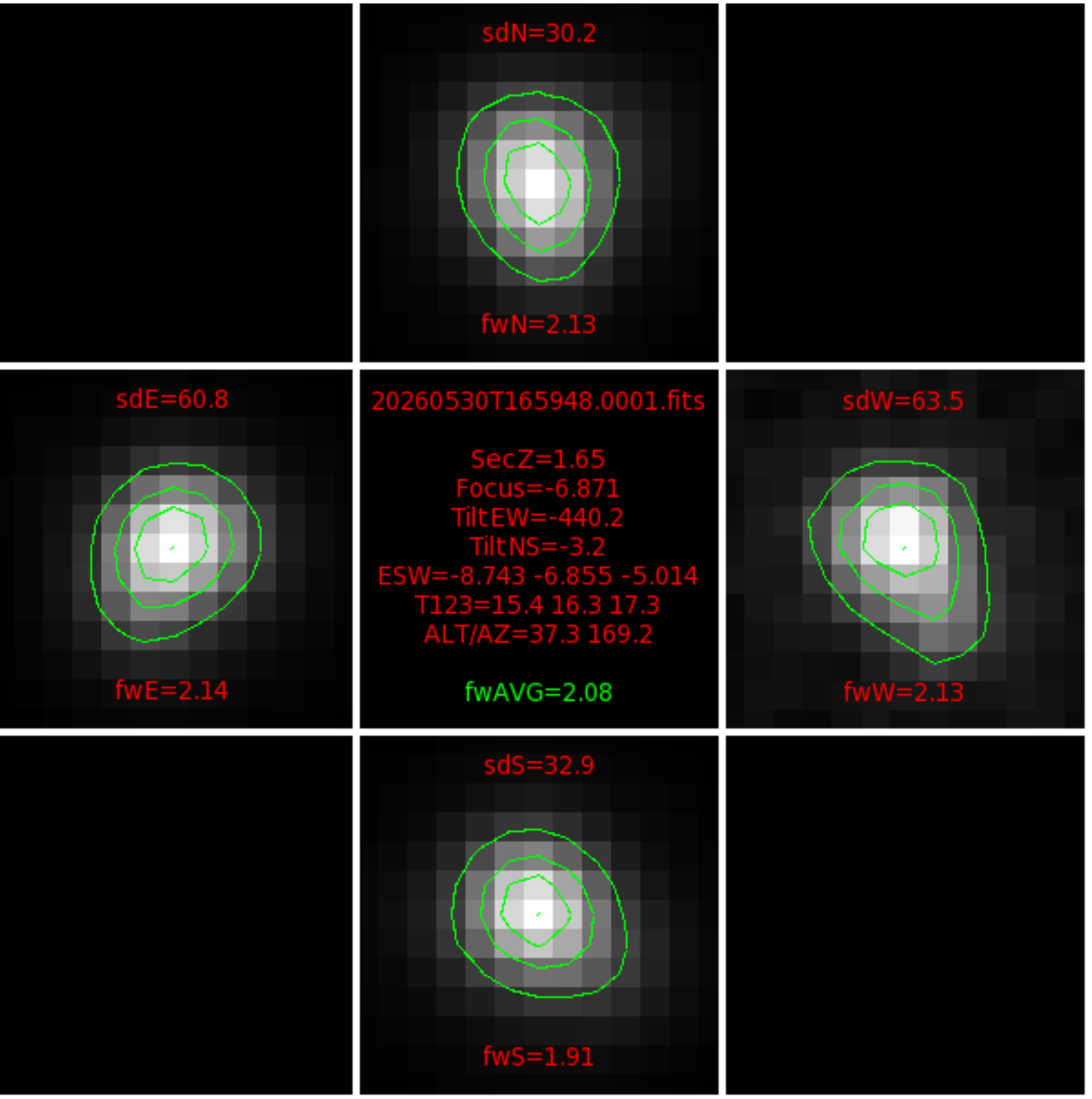

sdE=27.5
20260530T165620.0001.fits
SecZ=1.66
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.5 16.4 17.5
ALT/AZ=37.1 168.2
fwE=2.51
sdS=20.9
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=21.3
fwN=2.36
20260530T165652.0001.fits
SecZ=1.66
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.5 16.4 17.3
ALT/AZ=37.1 168.4
sdW=28.4
fwW=2.28
0 0 0 0 0 0 0 0 0


sdN=19.9
fwN=2.37
sdE=24.8
fwE=2.48
20260530T165737.0001.fits
SecZ=1.66
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.5 16.4 17.4
ALT/AZ=37.2 168.6
fwAVG=2.39
sdW=25.7
fwW=2.42
sdS=19.2
fwS=2.28
0 0 0 0 0 0 0 0 0


sdN=18.9
fwN=2.38
sdE=28.9
fwE=2.46
20260530T165904.0001.fits
SecZ=1.65
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.4 16.3 17.3
ALT/AZ=37.2 169.0
sdS=21.0
fwS=2.43
0 0 0 0 0 0 0 0 0


sdN=30.2
fwN=2.13
sdE=60.8
fwE=2.14
20260530T165948.0001.fits
SecZ=1.65
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.4 16.3 17.3
ALT/AZ=37.3 169.2
fwAVG=2.08
sdW=63.5
fwW=2.13
sdS=32.9
fwS=1.91
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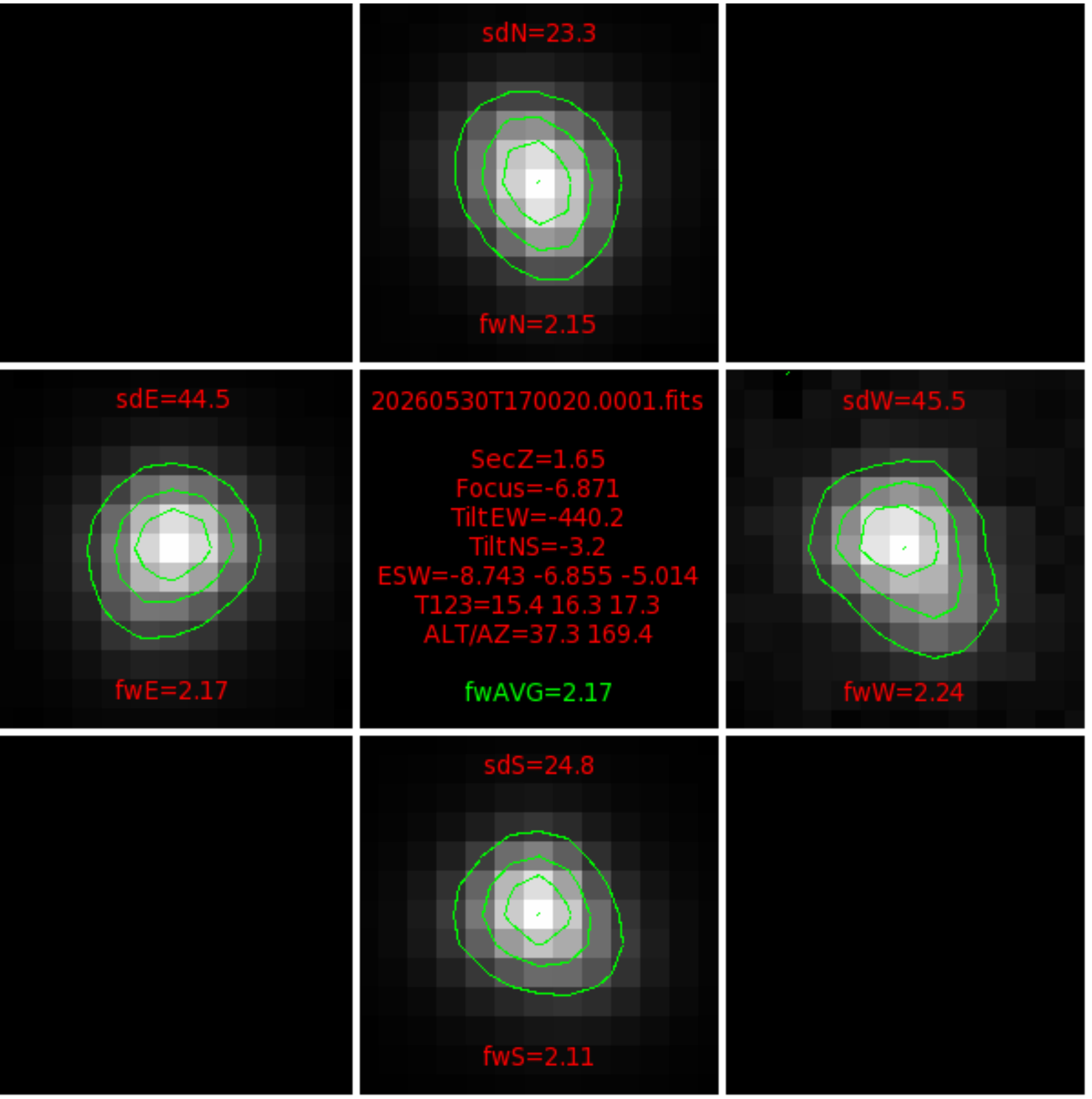
sdN=23.3
fwN=2.15
sdE=44.5
fwE=2.17
20260530T170020.0001.fits
SecZ=1.65
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.4 16.3 17.3
ALT/AZ=37.3 169.4
fwAVG=2.17
sdW=45.5
fwW=2.24
sdS=24.8
fwS=2.11
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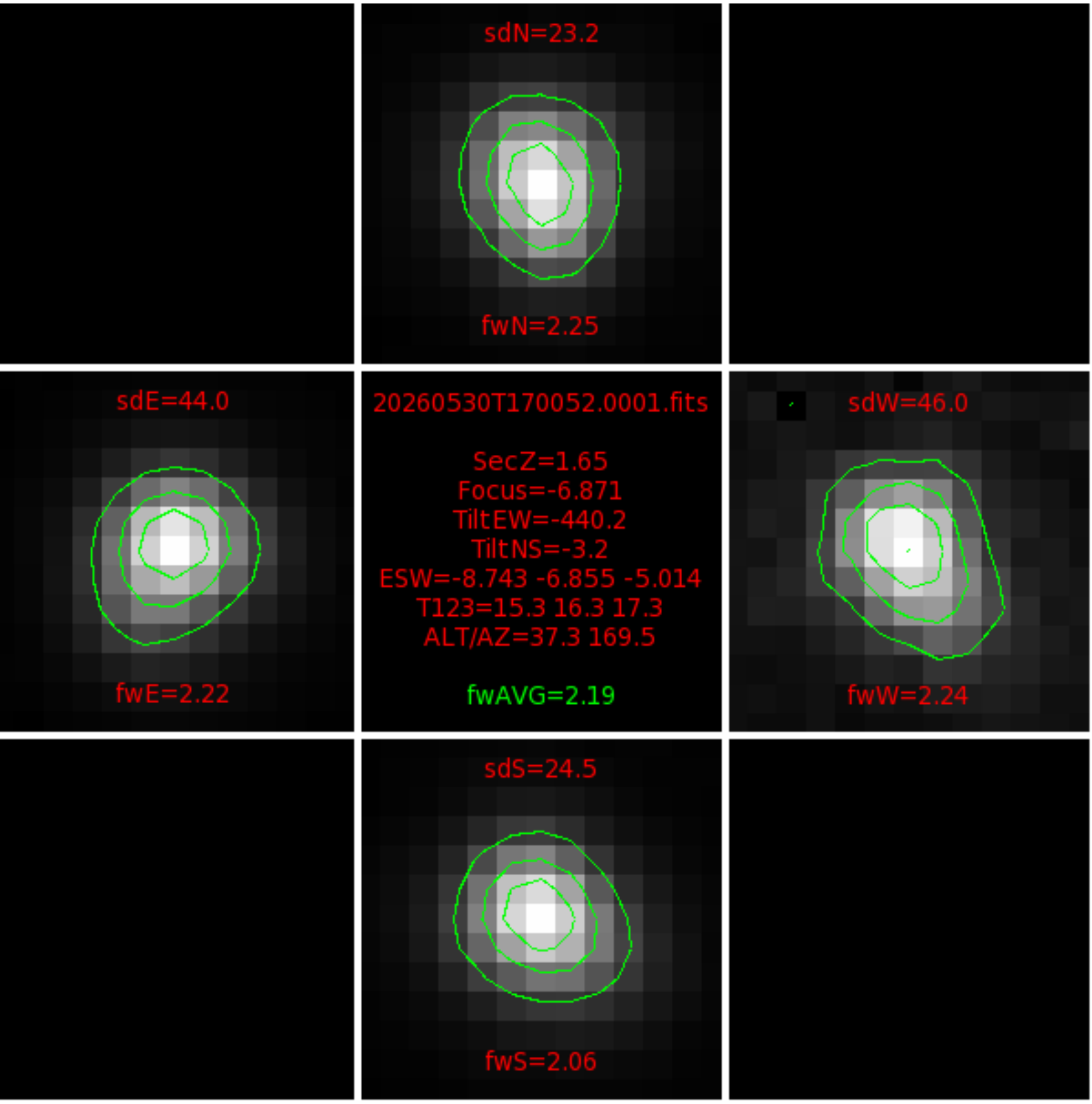
sdN=23.2
fwN=2.25
sdE=44.0
fwE=2.22
20260530T170052.0001.fits
SecZ=1.65
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.3 16.3 17.3
ALT/AZ=37.3 169.5
fwAVG=2.19
sdW=46.0
fwW=2.24
sdS=24.5
fwS=2.06
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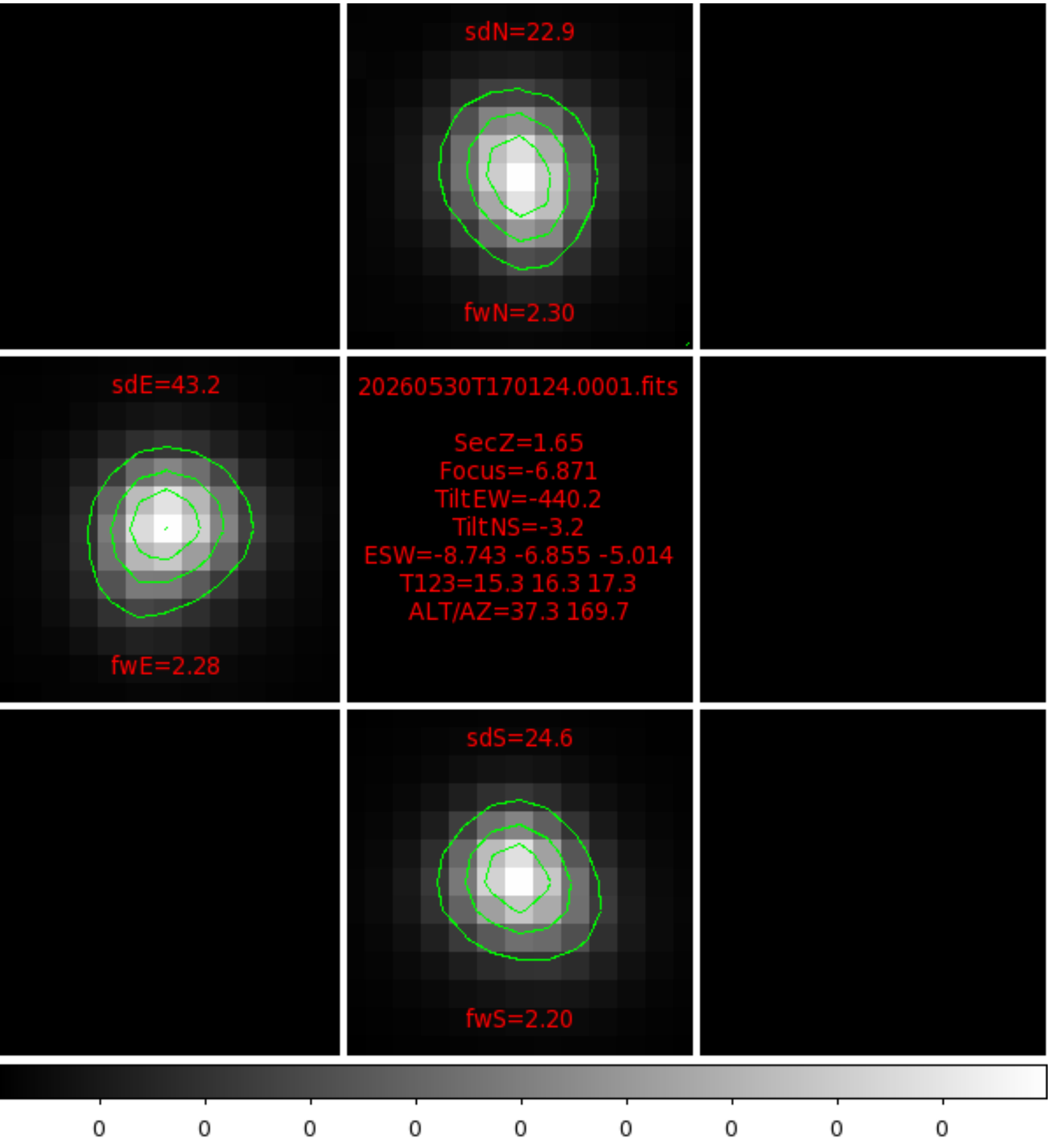
sdN=22.9
fwN=2.30
sdE=43.2
fwE=2.28
20260530T170124.0001.fits
SecZ=1.65
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.3 16.3 17.3
ALT/AZ=37.3 169.7
sdS=24.6
fwS=2.20
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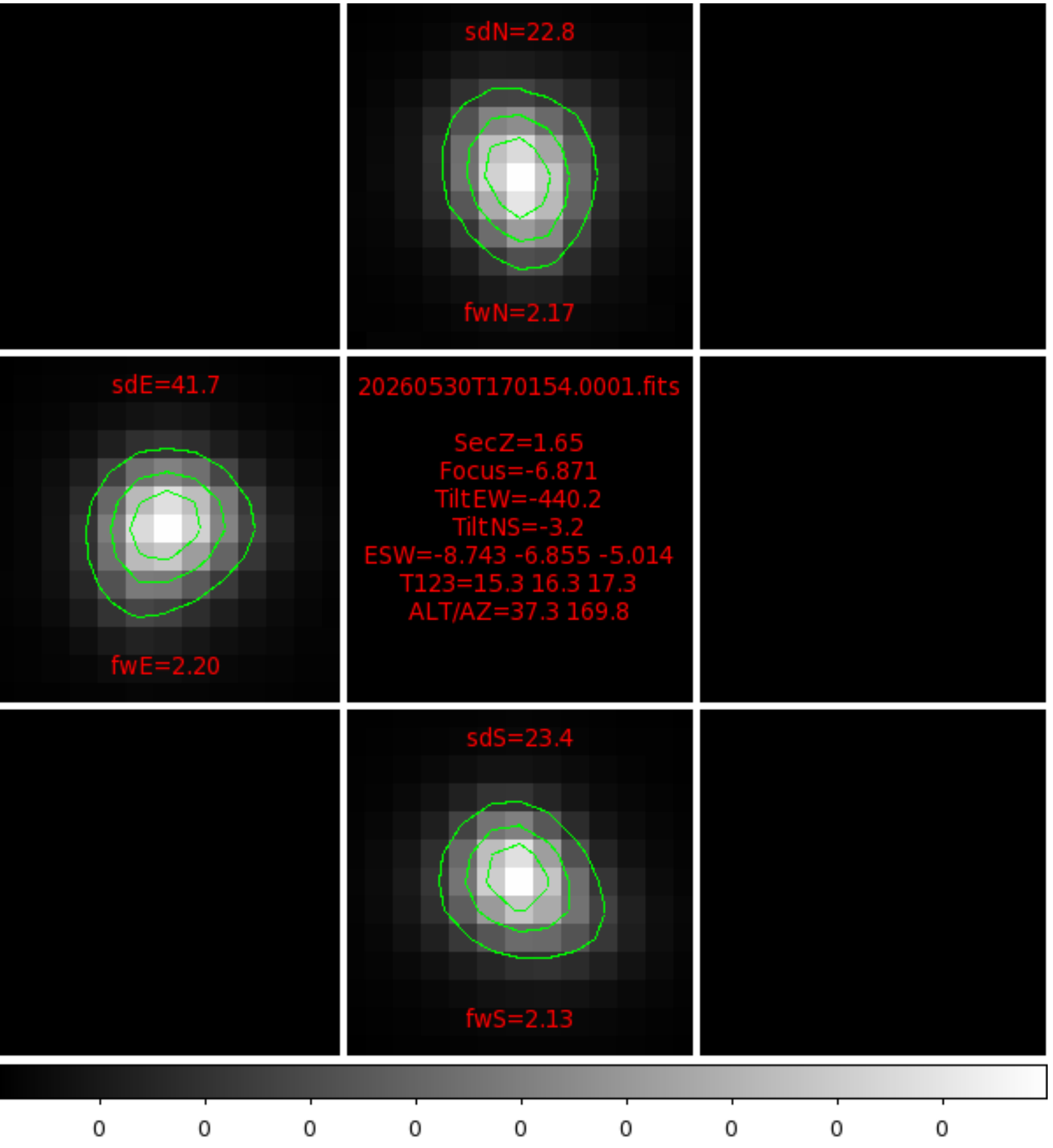
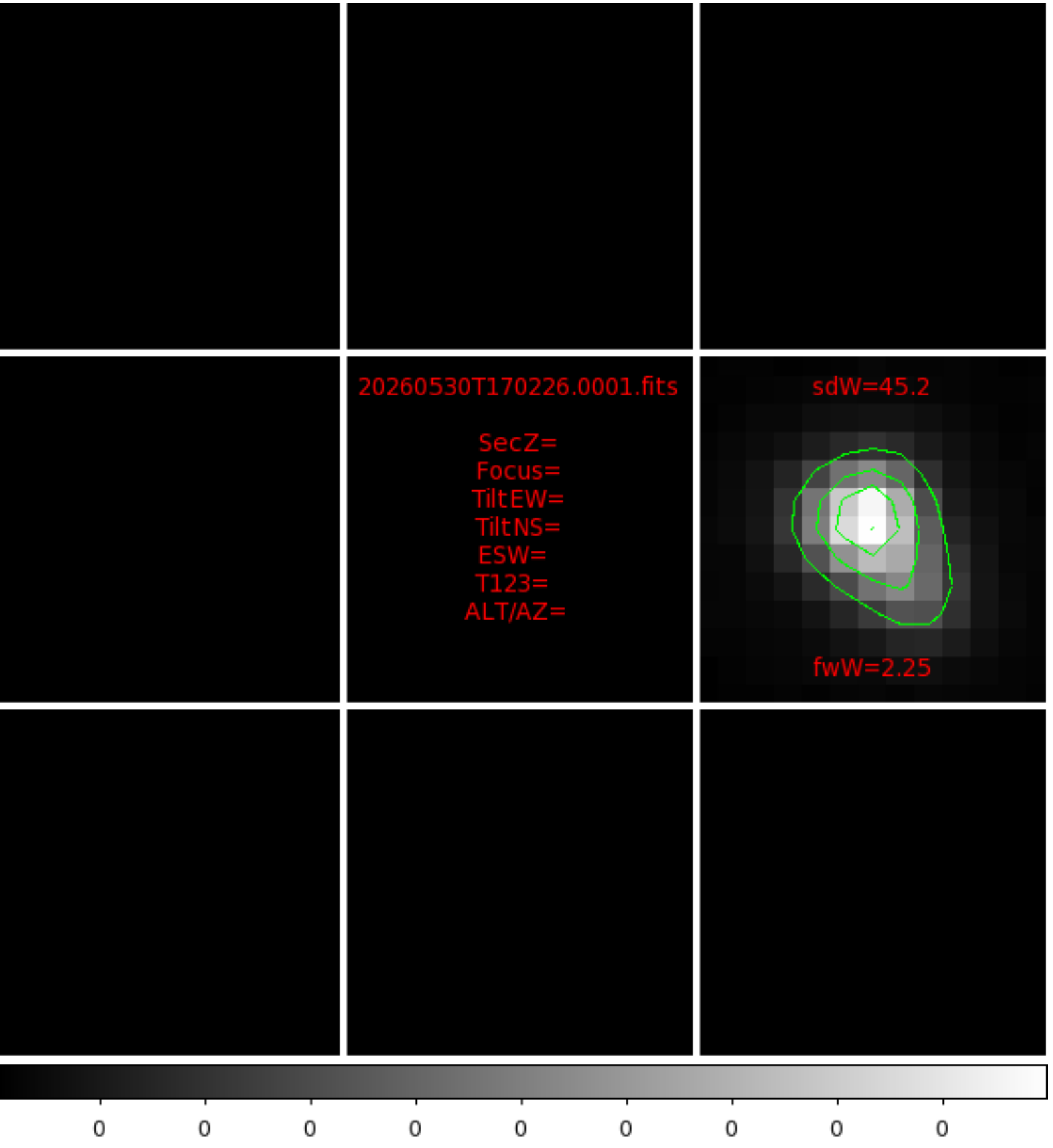

sdN=22.8
fwN=2.17
sdE=41.7
fwE=2.20
20260530T170154.0001.fits
SecZ=1.65
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.3 16.3 17.3
ALT/AZ=37.3 169.8
sdS=23.4
fwS=2.13
0 0 0 0 0 0 0 0 0


20260530T170226.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdW=45.2
fwW=2.25
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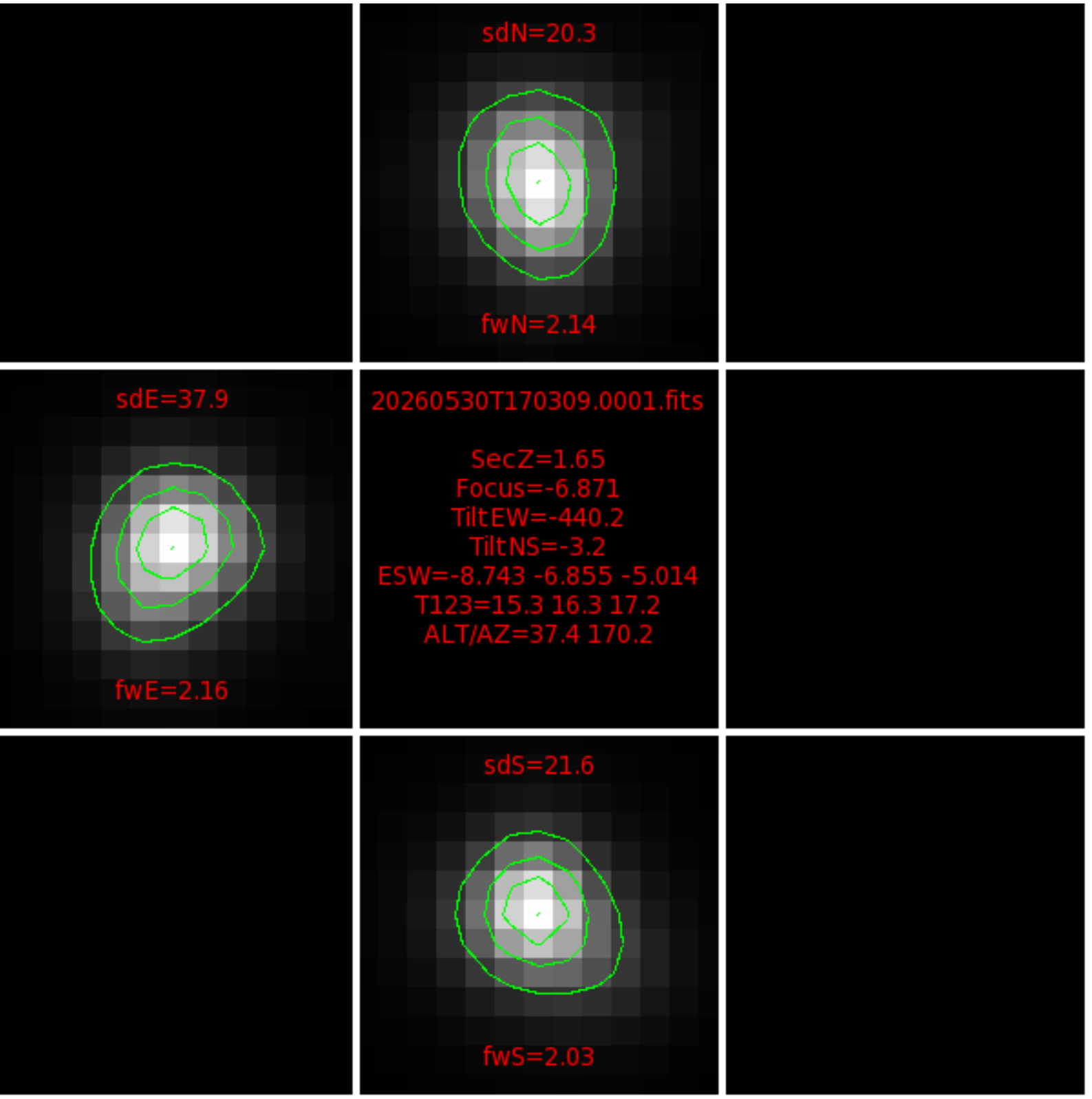
sdN=20.3
fwN=2.14
sdE=37.9
fwE=2.16
20260530T170309.0001.fits
SecZ=1.65
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.3 16.3 17.2
ALT/AZ=37.4 170.2
sdS=21.6
fwS=2.03
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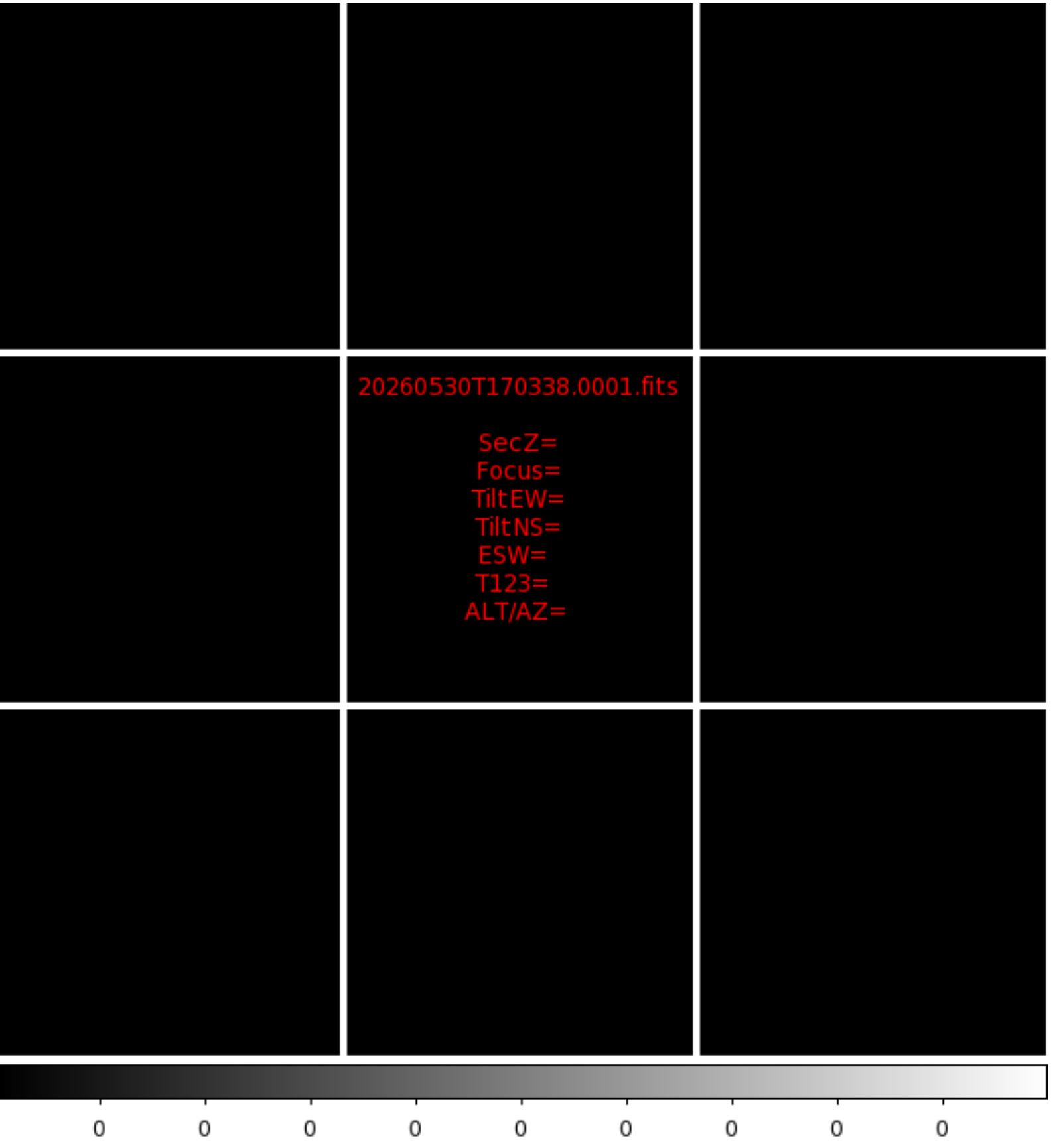
20260530T170338.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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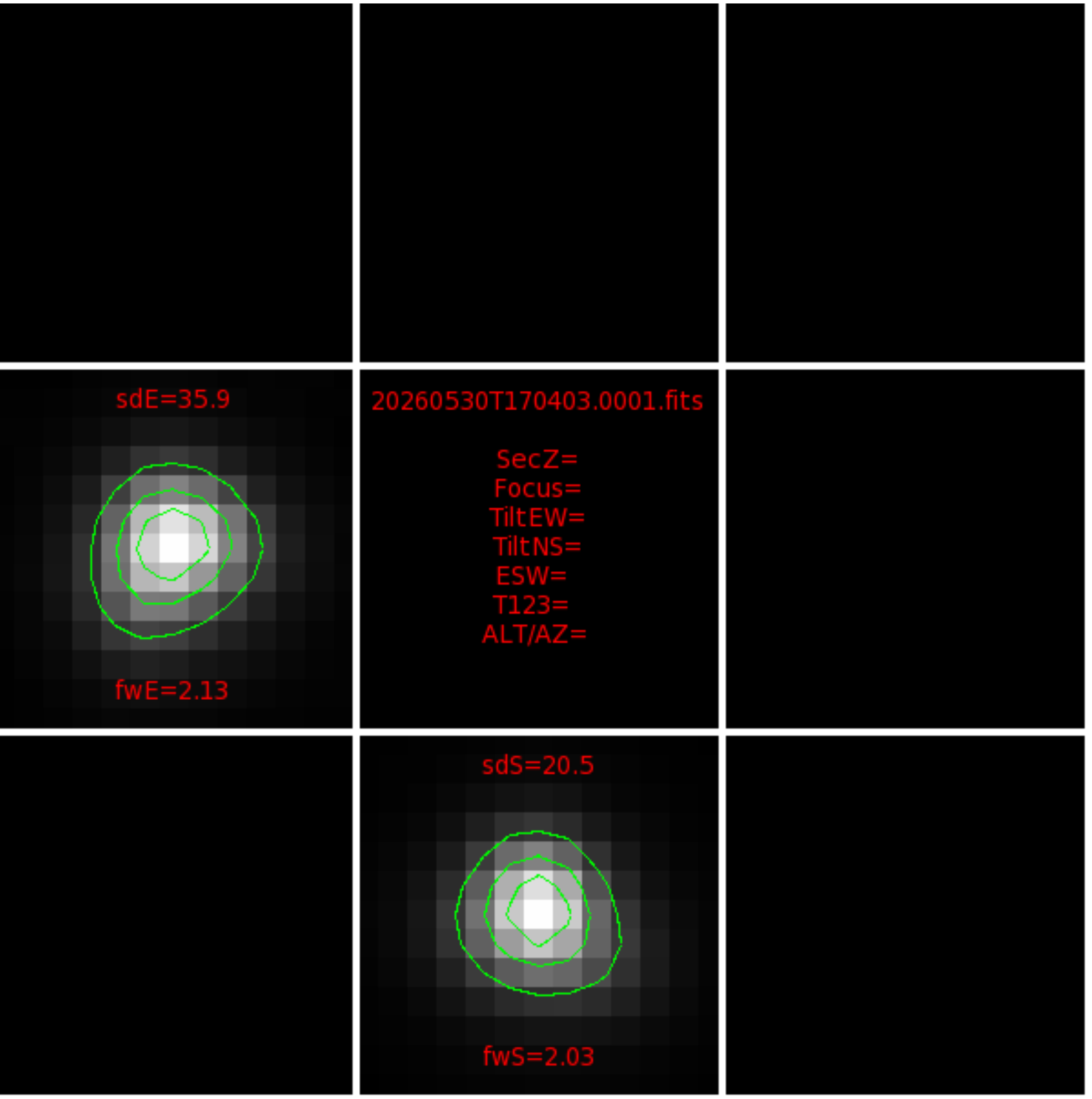
sdE=35.9
20260530T170403.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.13
sdS=20.5
fwS=2.03
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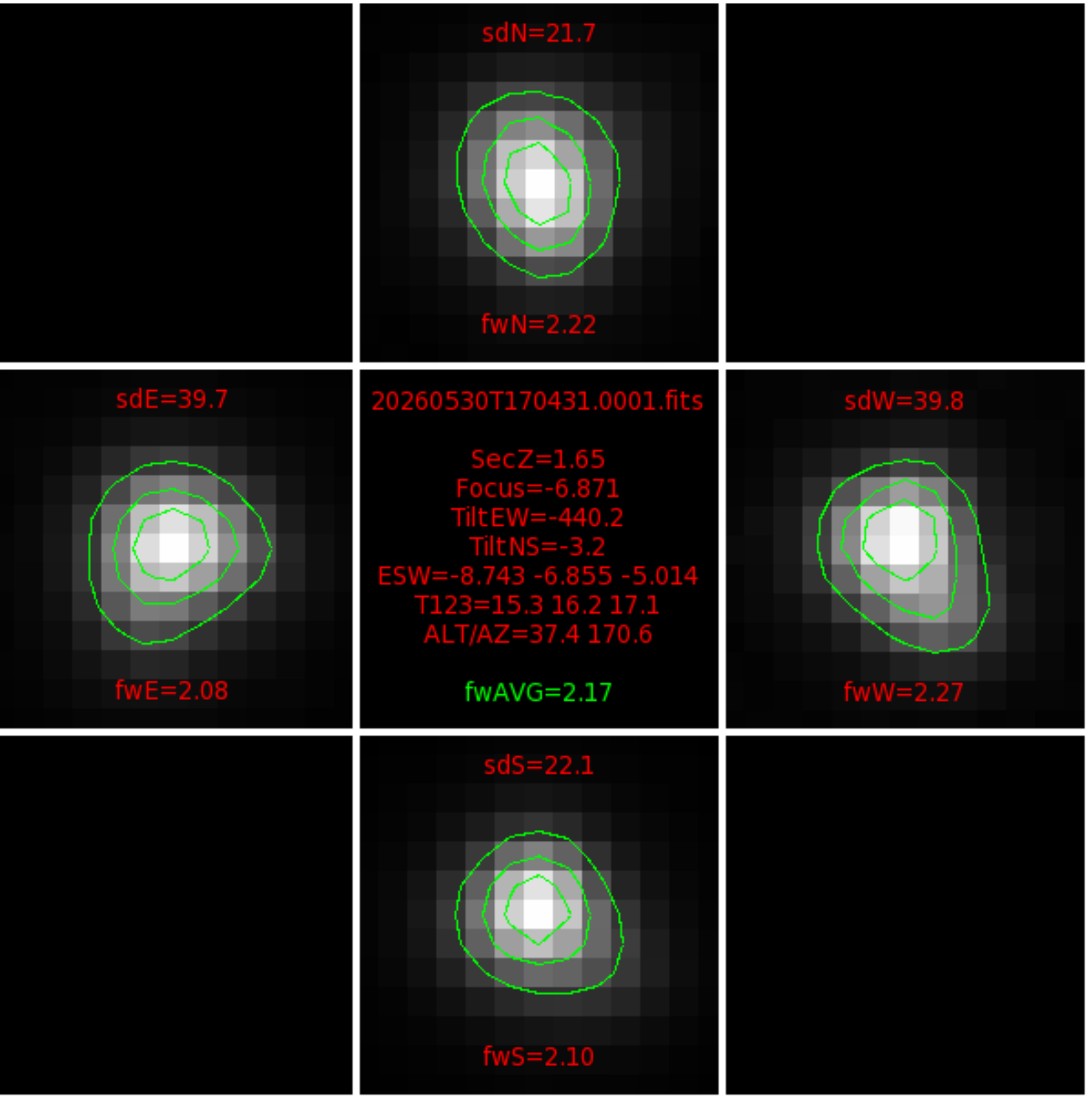
sdN=21.7
fwN=2.22
sdE=39.7
fwE=2.08
20260530T170431.0001.fits
SecZ=1.65
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.3 16.2 17.1
ALT/AZ=37.4 170.6
fwAVG=2.17
sdW=39.8
fwW=2.27
sdS=22.1
fwS=2.10
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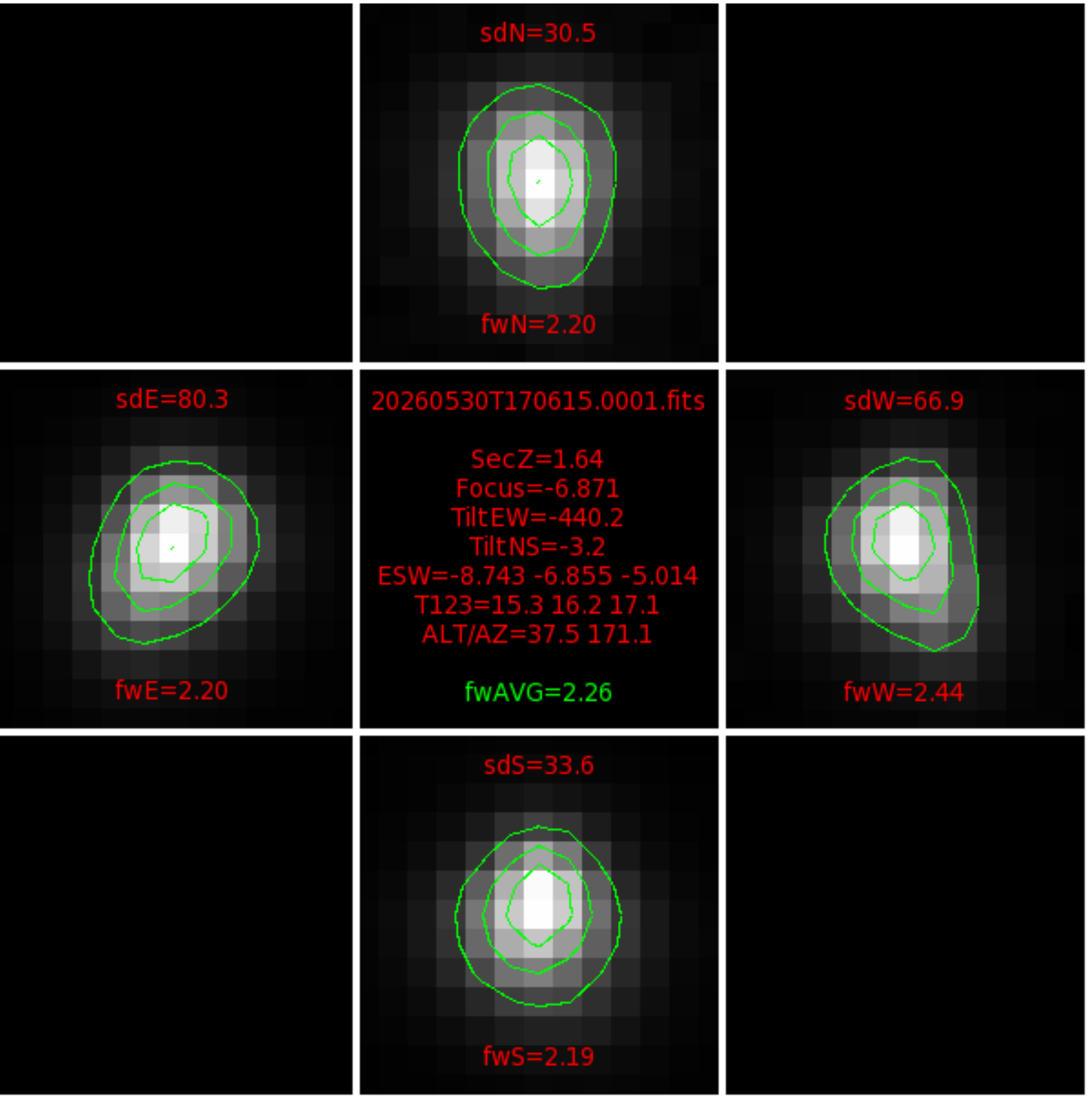
sdN=30.5
fwN=2.20
sdE=80.3
fwE=2.20
20260530T170615.0001.fits
SecZ=1.64
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.3 16.2 17.1
ALT/AZ=37.5 171.1
fwAVG=2.26
sdW=66.9
fwW=2.44
sdS=33.6
fwS=2.19
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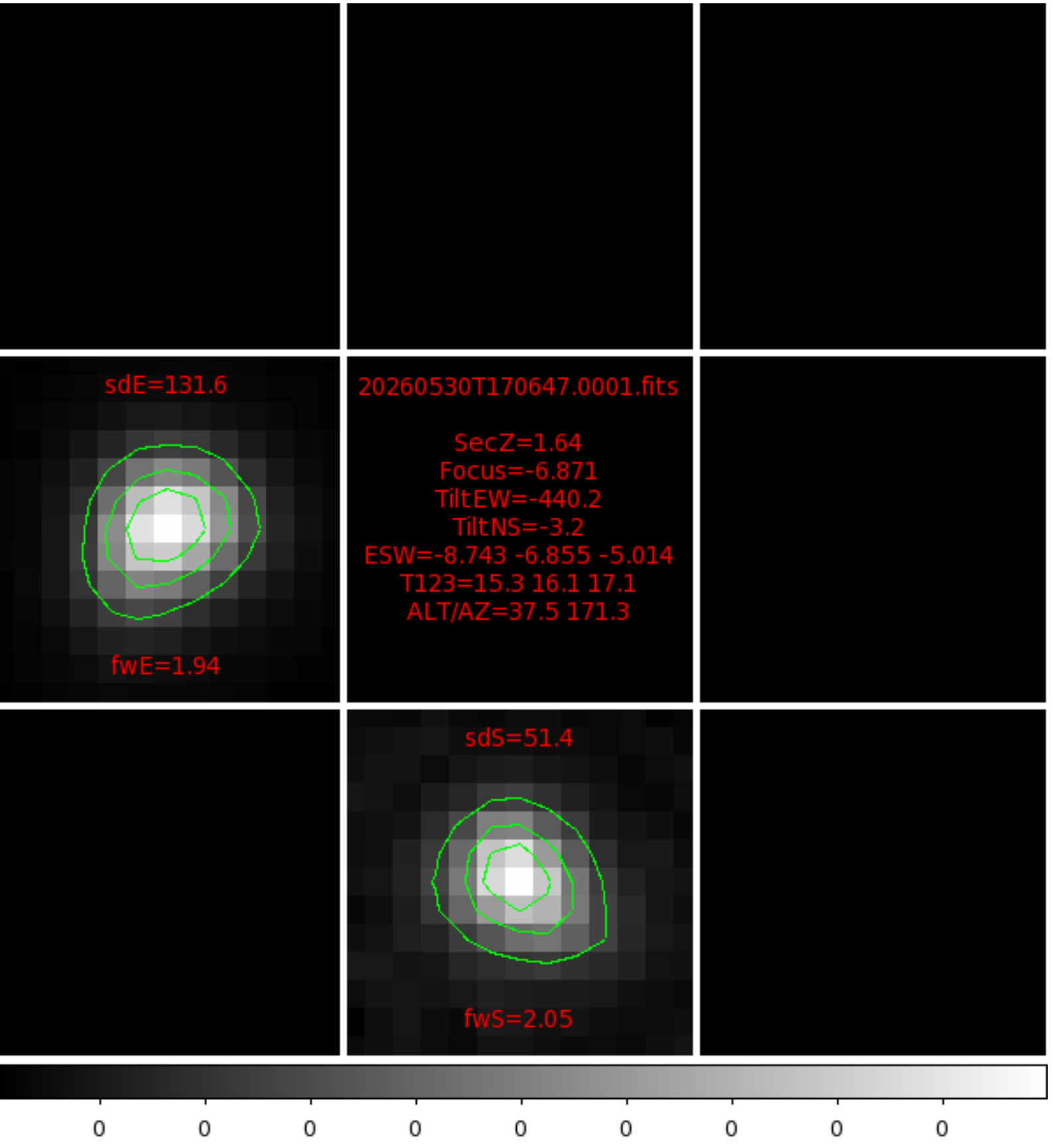
sdE=131.6
20260530T170647.0001.fits
SecZ=1.64
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.3 16.1 17.1
ALT/AZ=37.5 171.3
fwE=1.94
sdS=51.4
fwS=2.05
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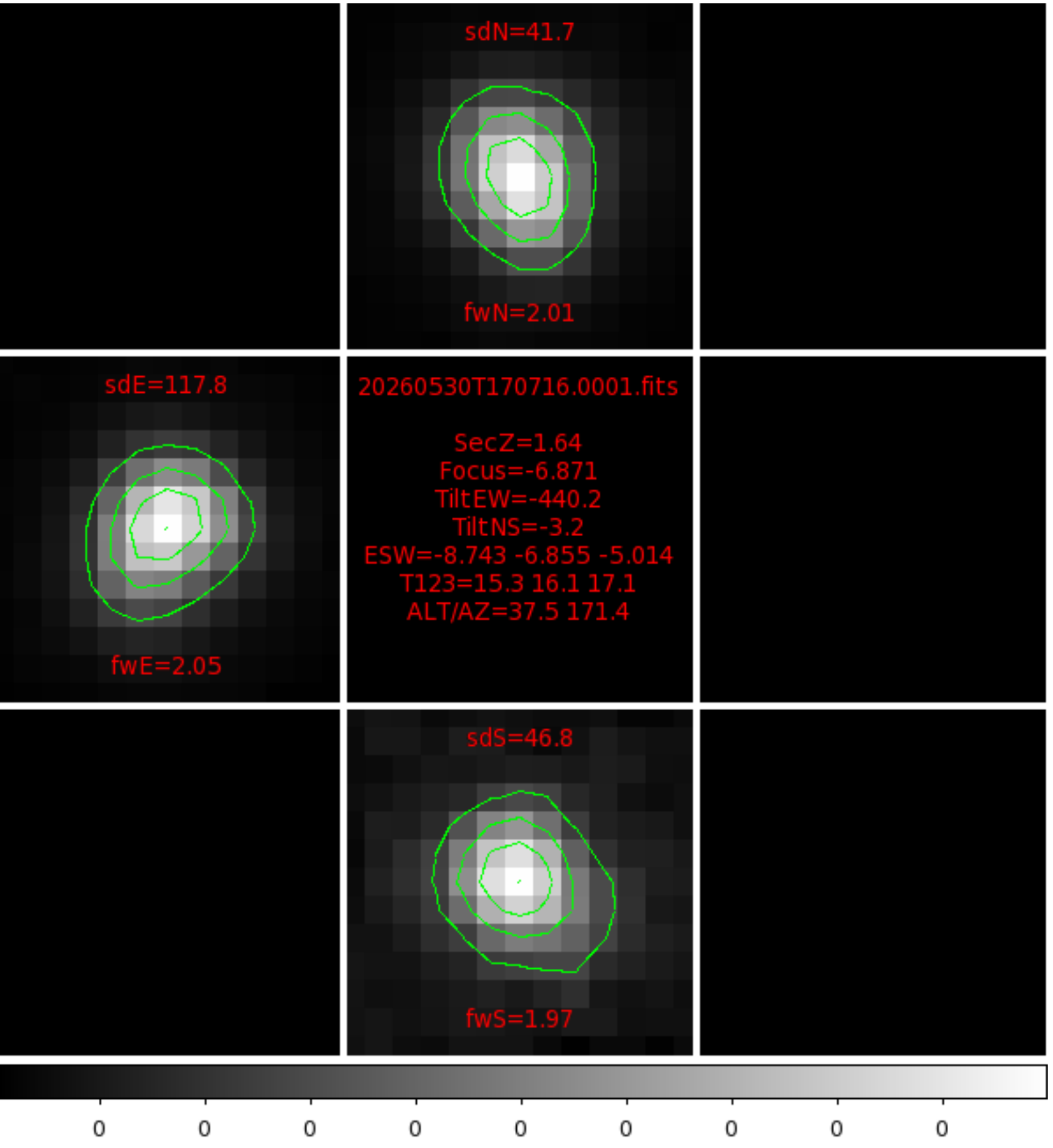
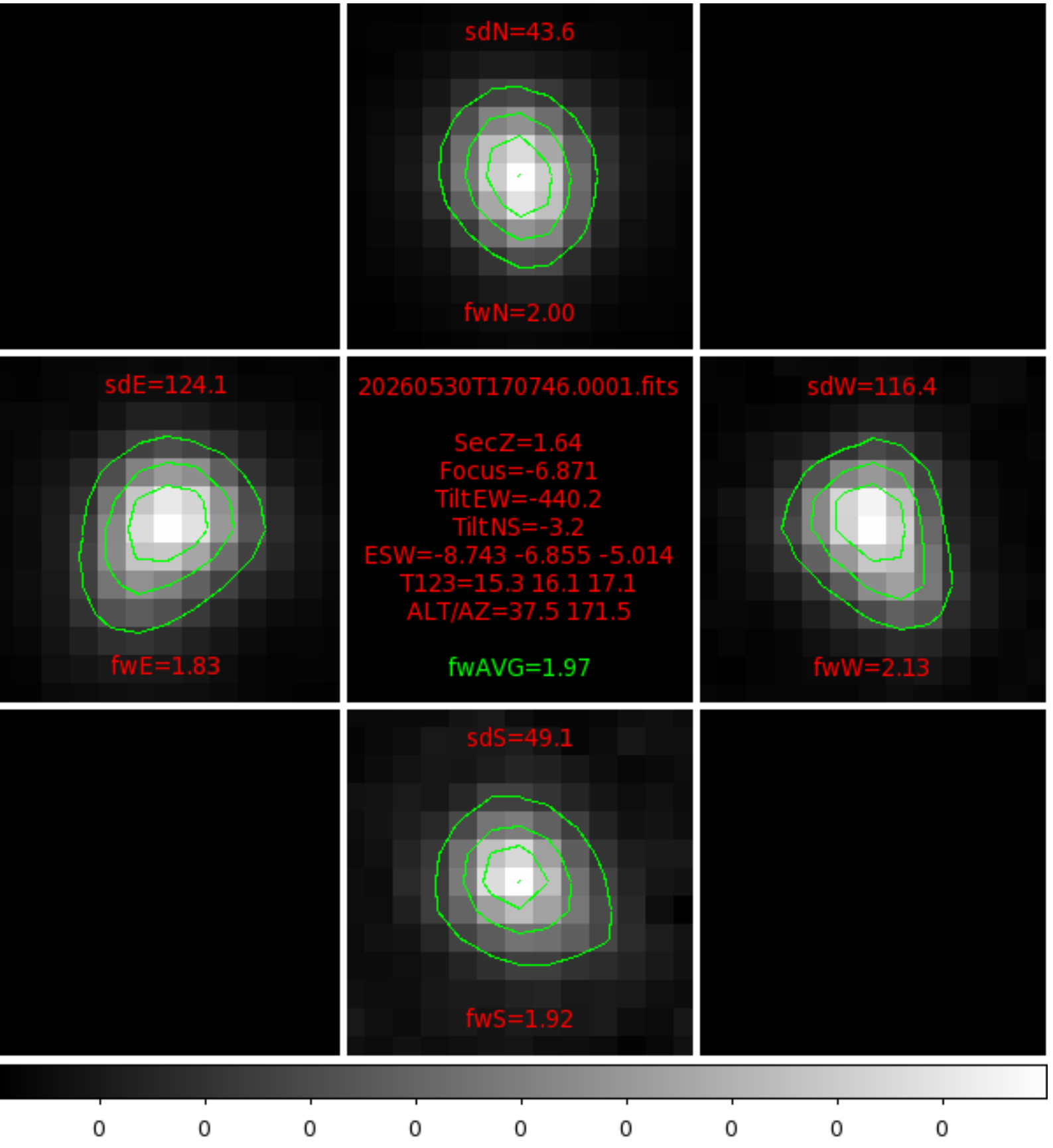

sdN=41.7
fwN=2.01
sdE=117.8
fwE=2.05
20260530T170716.0001.fits
SecZ=1.64
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.3 16.1 17.1
ALT/AZ=37.5 171.4
sdS=46.8
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=43.6
fwN=2.00
sdE=124.1
fwE=1.83
20260530T170746.0001.fits
SecZ=1.64
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.3 16.1 17.1
ALT/AZ=37.5 171.5
fwAVG=1.97
sdW=116.4
fwW=2.13
sdS=49.1
fwS=1.92
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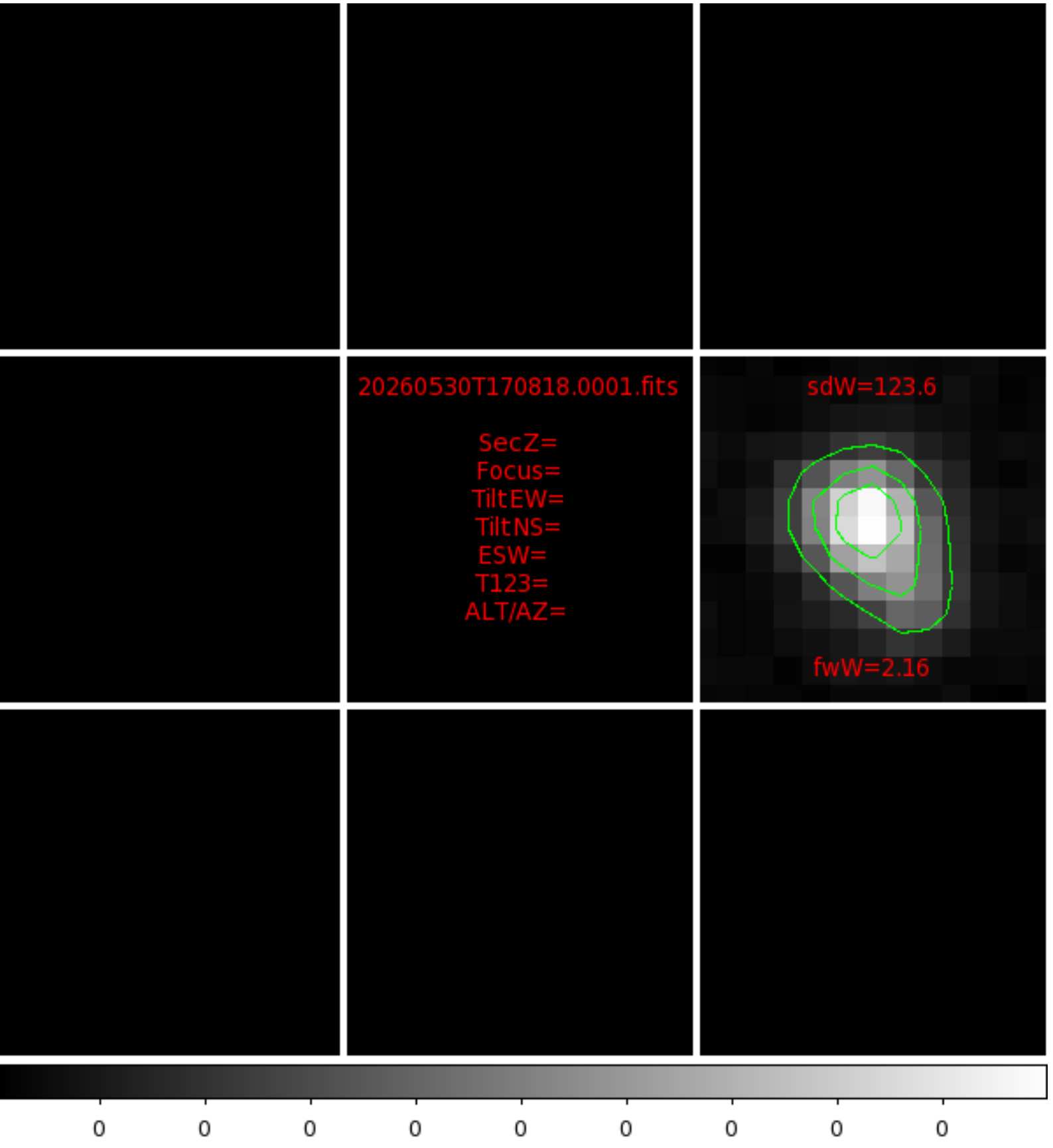
20260530T170818.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdW=123.6
fwW=2.16
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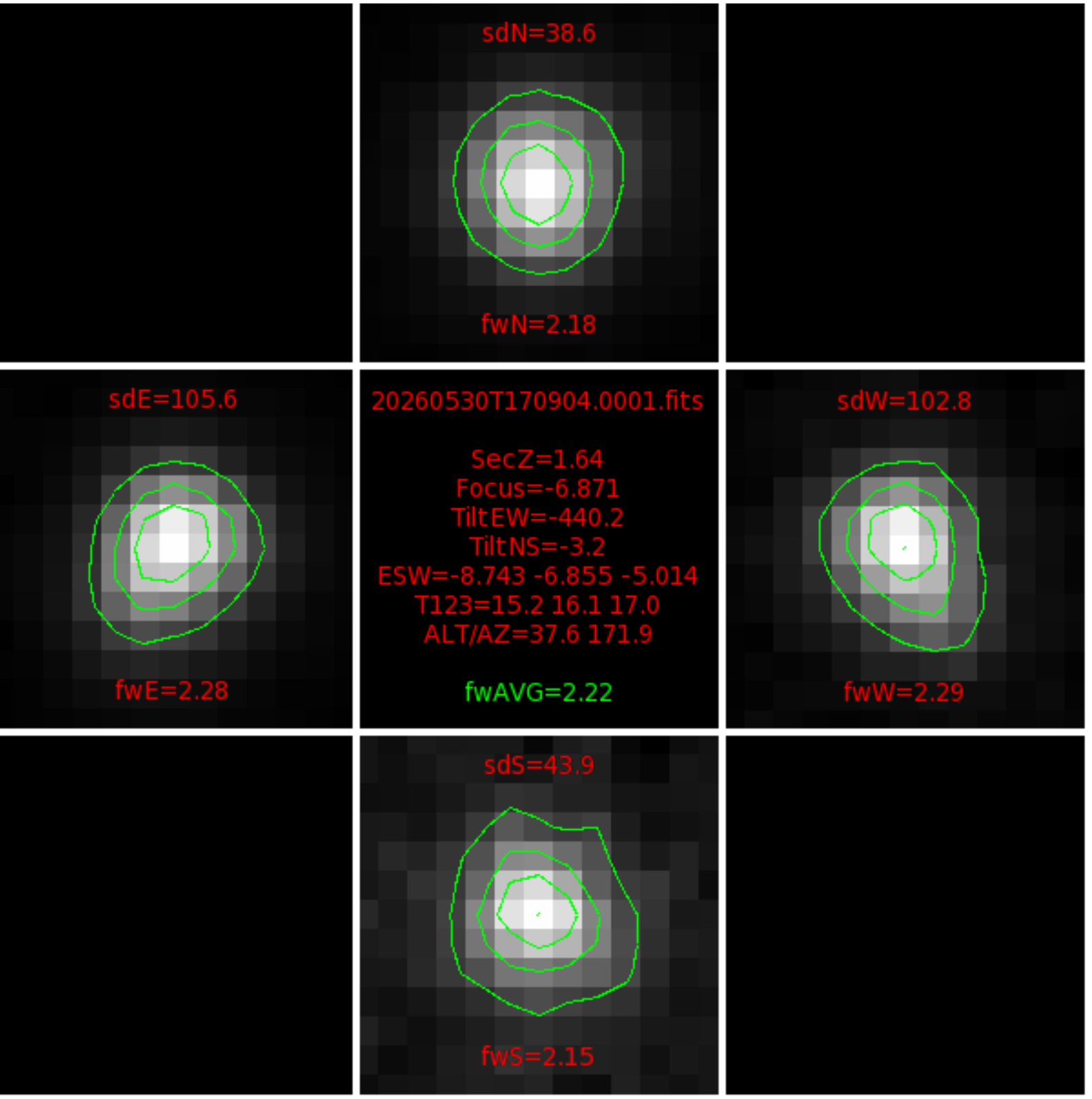
sdN=38.6
fwN=2.18
sdE=105.6
fwE=2.28
20260530T170904.0001.fits
SecZ=1.64
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.2 16.1 17.0
ALT/AZ=37.6 171.9
fwAVG=2.22
sdW=102.8
fwW=2.29
sdS=43.9
fwS=2.15
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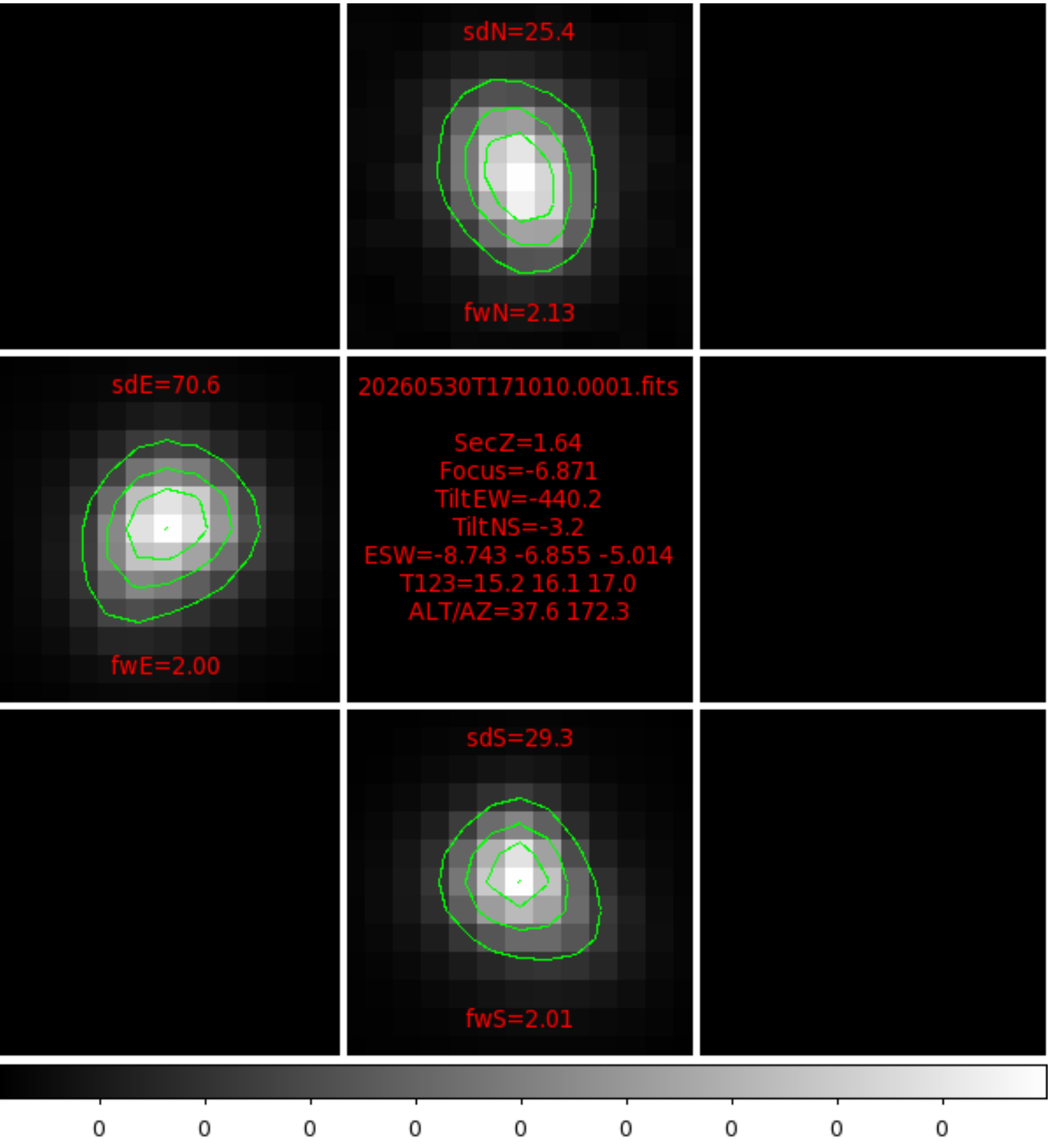
sdN=25.4
fwN=2.13
sdE=70.6
fwE=2.00
20260530T171010.0001.fits
SecZ=1.64
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.2 16.1 17.0
ALT/AZ=37.6 172.3
sdS=29.3
fwS=2.01
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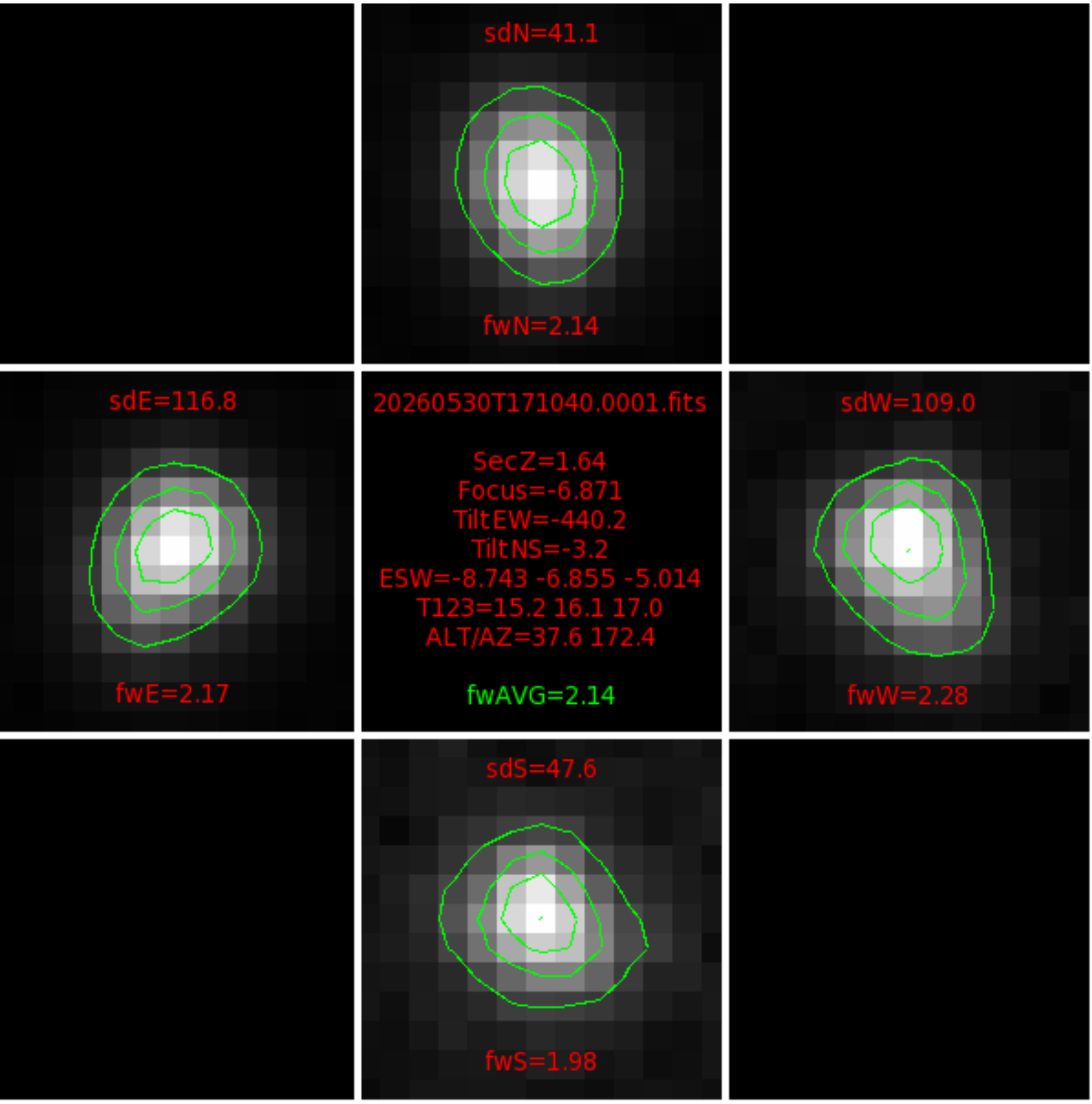
sdN=41.1
fwN=2.14
sdE=116.8
fwE=2.17
20260530T171040.0001.fits
SecZ=1.64
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.2 16.1 17.0
ALT/AZ=37.6 172.4
fwAVG=2.14
sdW=109.0
fwW=2.28
sdS=47.6
fwS=1.98
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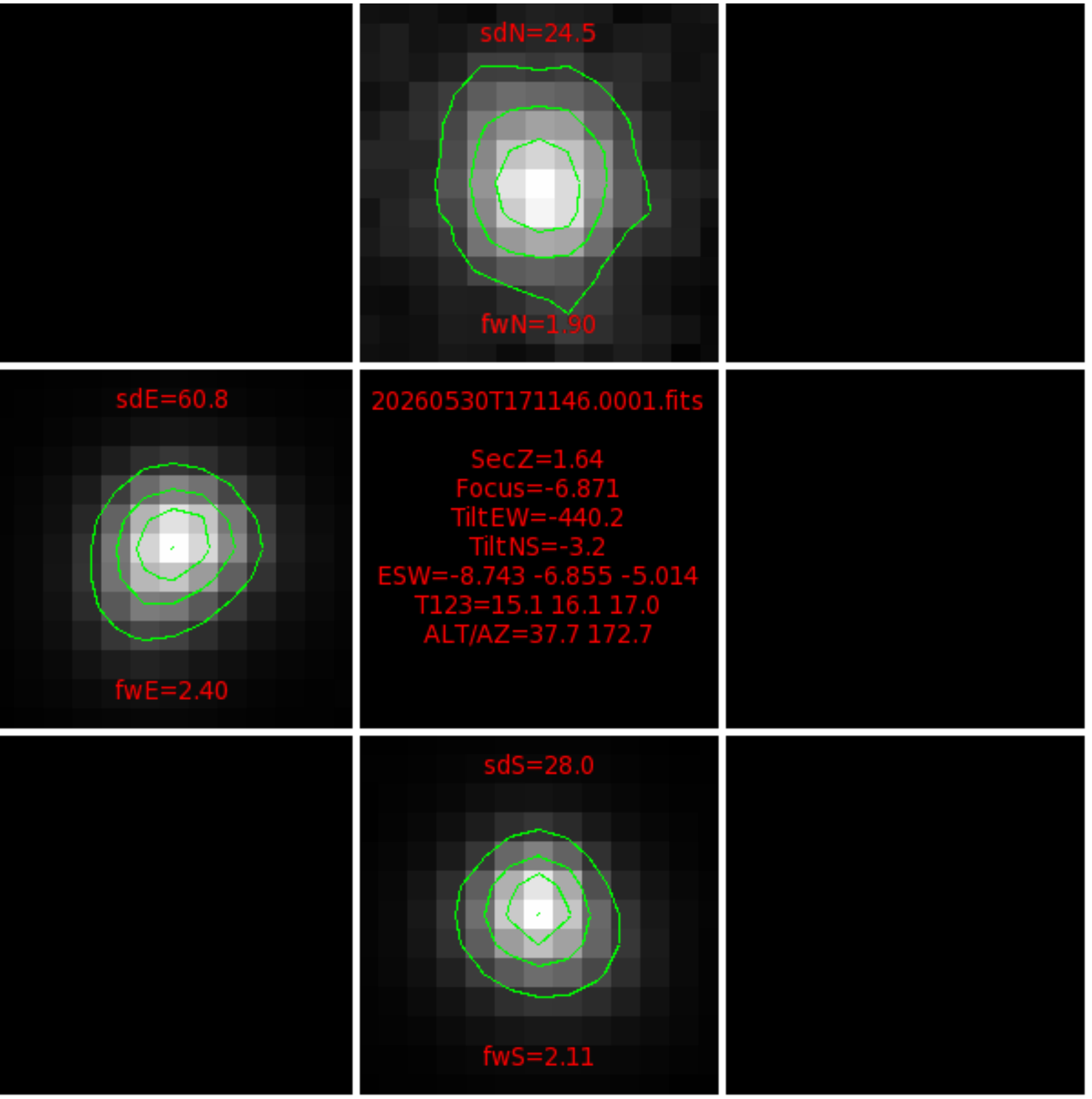
sdN=24.5
fwN=1.90
sdE=60.8
fwE=2.40
20260530T171146.0001.fits
SecZ=1.64
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.1 16.1 17.0
ALT/AZ=37.7 172.7
sdS=28.0
fwS=2.11
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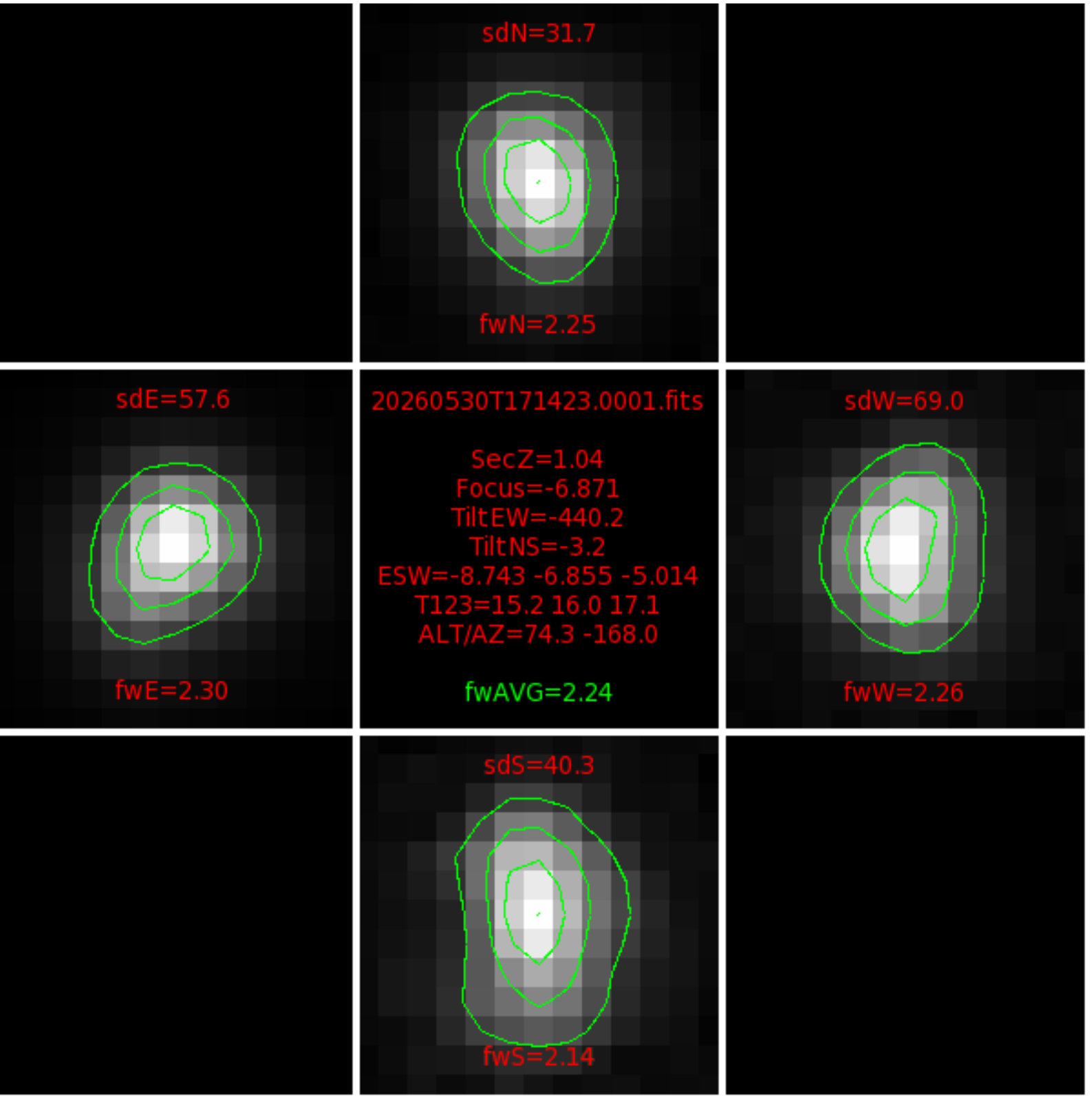
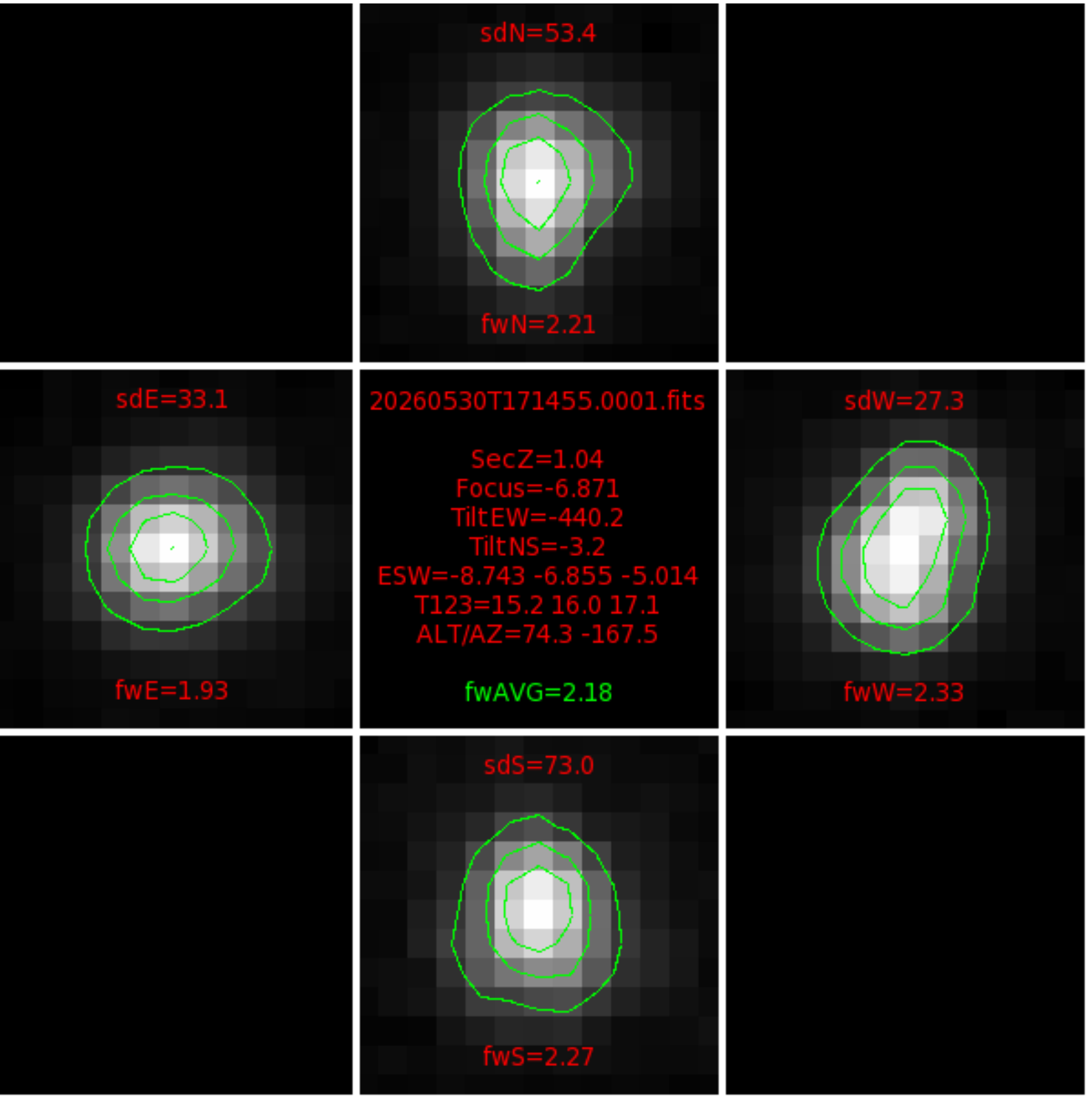
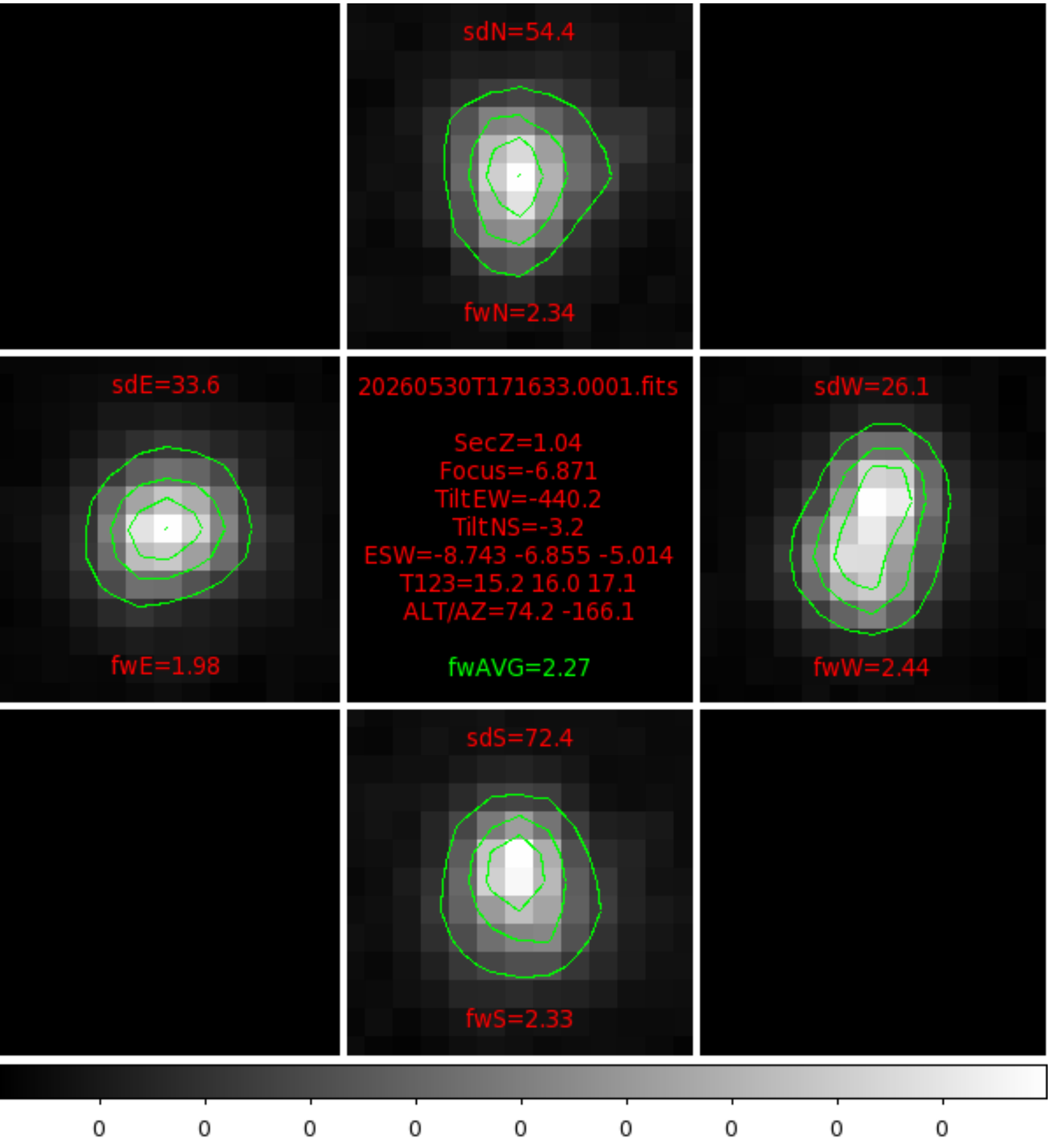
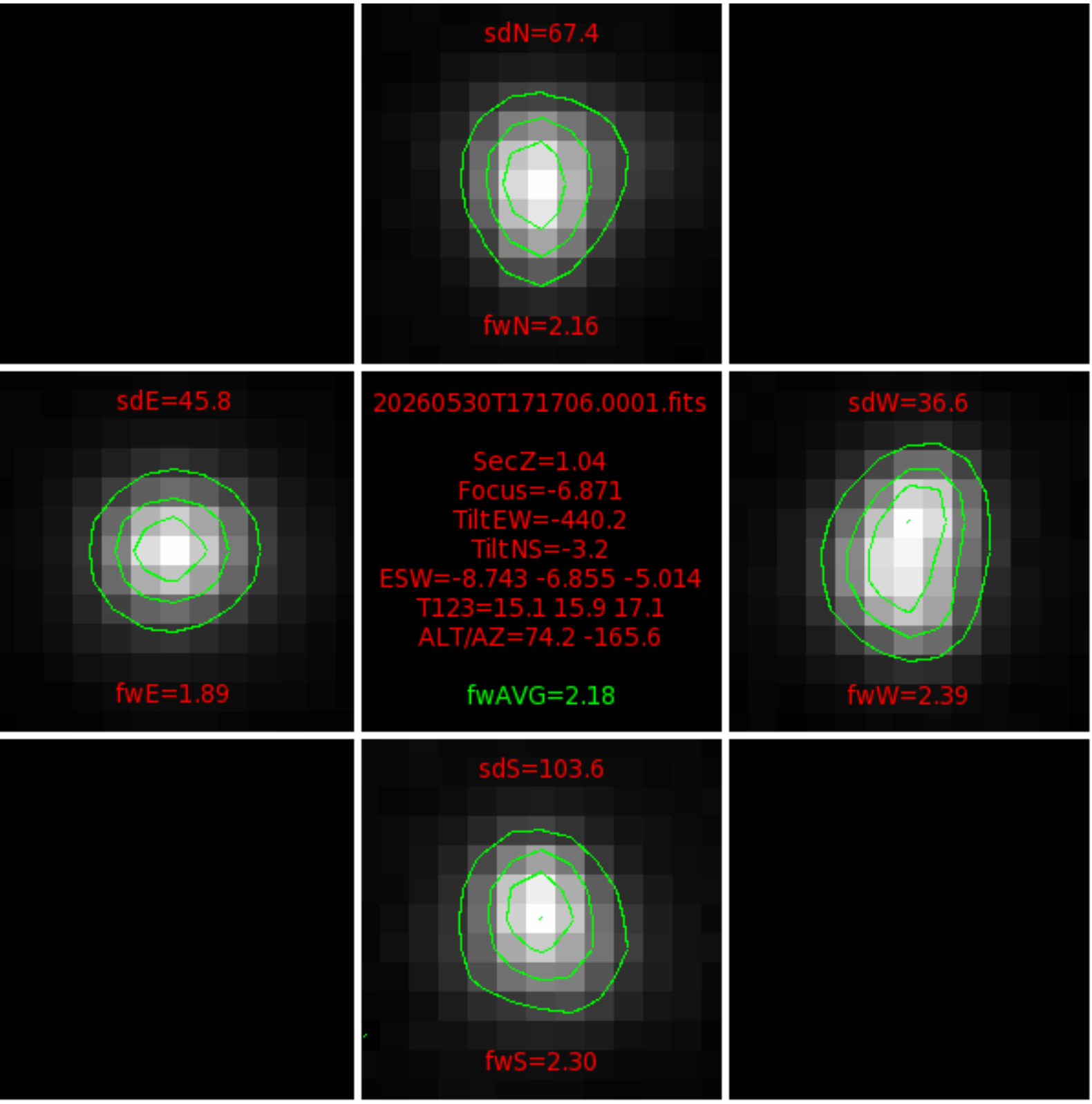

sdN=31.7
fwN=2.25
sdE=57.6
fwE=2.30
20260530T171423.0001.fits
SecZ=1.04
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.2 16.0 17.1
ALT/AZ=74.3 -168.0
fwAVG=2.24
sdW=69.0
fwW=2.26
sdS=40.3
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=53.4
fwN=2.21
sdE=33.1
fwE=1.93
20260530T171455.0001.fits
SecZ=1.04
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.2 16.0 17.1
ALT/AZ=74.3 -167.5
fwAVG=2.18
sdW=27.3
fwW=2.33
sdS=73.0
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=54.4
fwN=2.34
sdE=33.6
fwE=1.98
20260530T171633.0001.fits
SecZ=1.04
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.2 16.0 17.1
ALT/AZ=74.2 -166.1
fwAVG=2.27
sdW=26.1
fwW=2.44
sdS=72.4
fwS=2.33
0 0 0 0 0 0 0 0 0


sdN=67.4
fwN=2.16
sdE=45.8
fwE=1.89
20260530T171706.0001.fits
SecZ=1.04
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.1 15.9 17.1
ALT/AZ=74.2 -165.6
fwAVG=2.18
sdW=36.6
fwW=2.39
sdS=103.6
fwS=2.30
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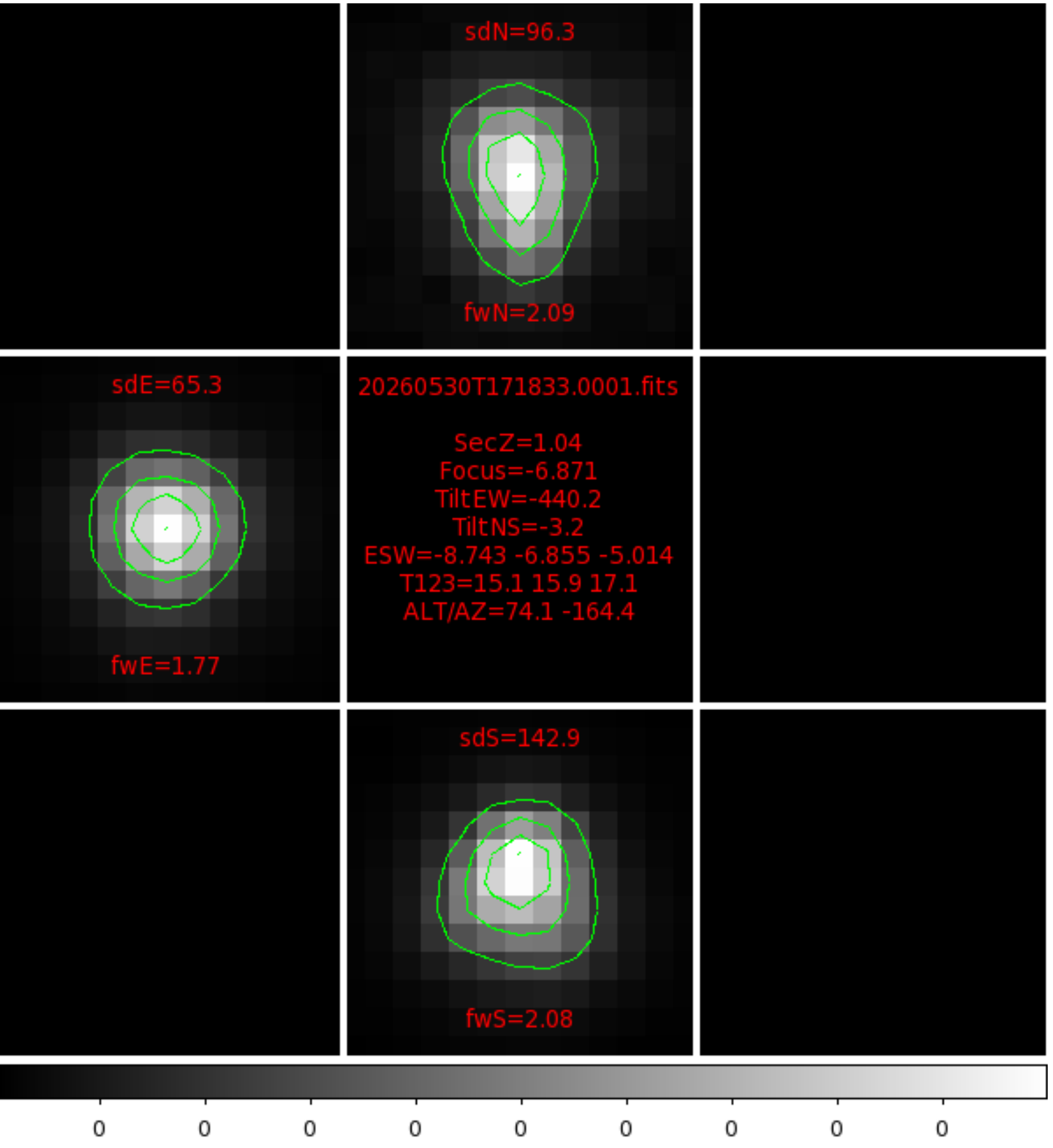
sdN=96.3
fwN=2.09
sdE=65.3
fwE=1.77
20260530T171833.0001.fits
SecZ=1.04
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.1 15.9 17.1
ALT/AZ=74.1 -164.4
sdS=142.9
fwS=2.08
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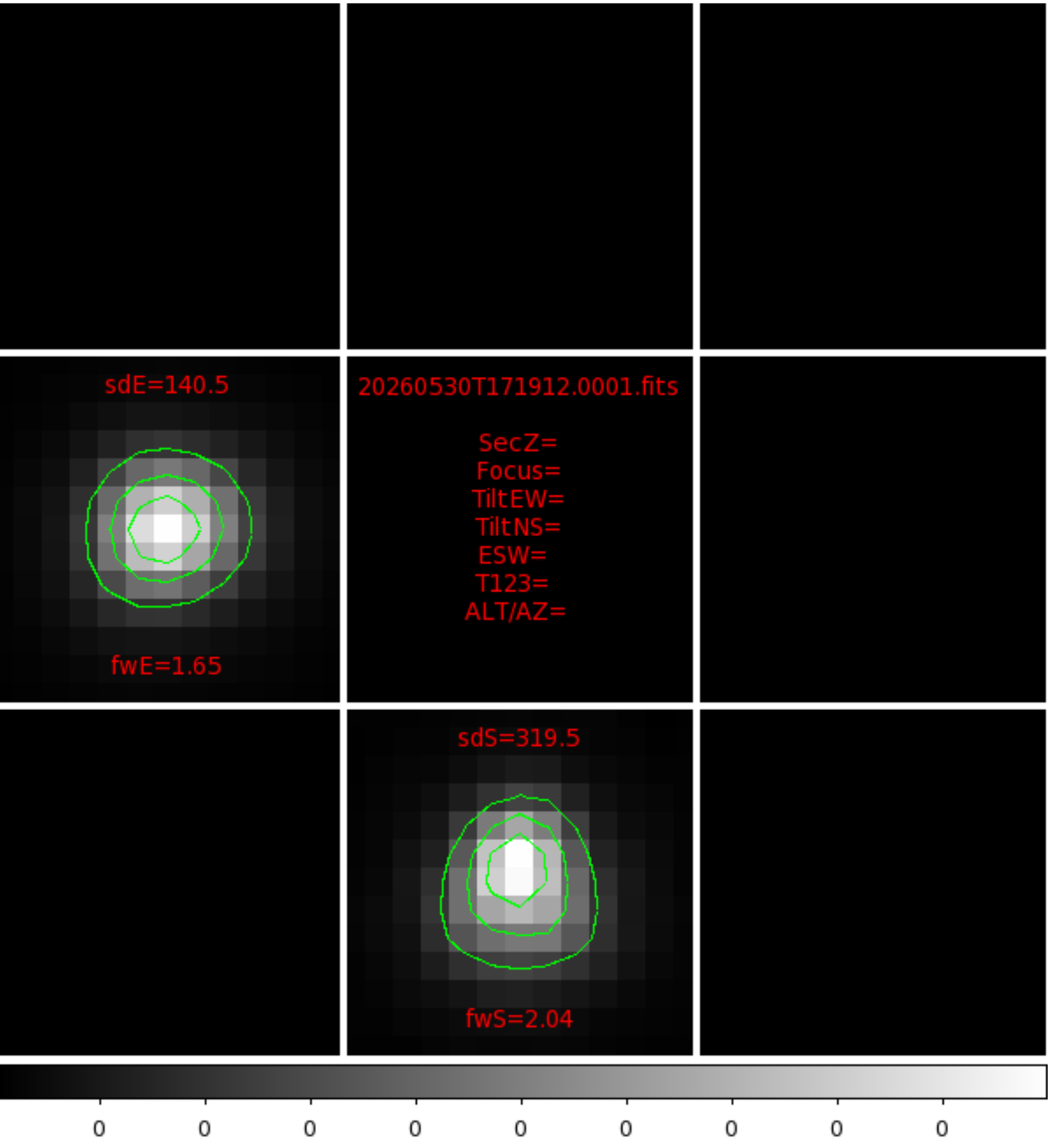
sdE=140.5
20260530T171912.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.65
sdS=319.5
fwS=2.04
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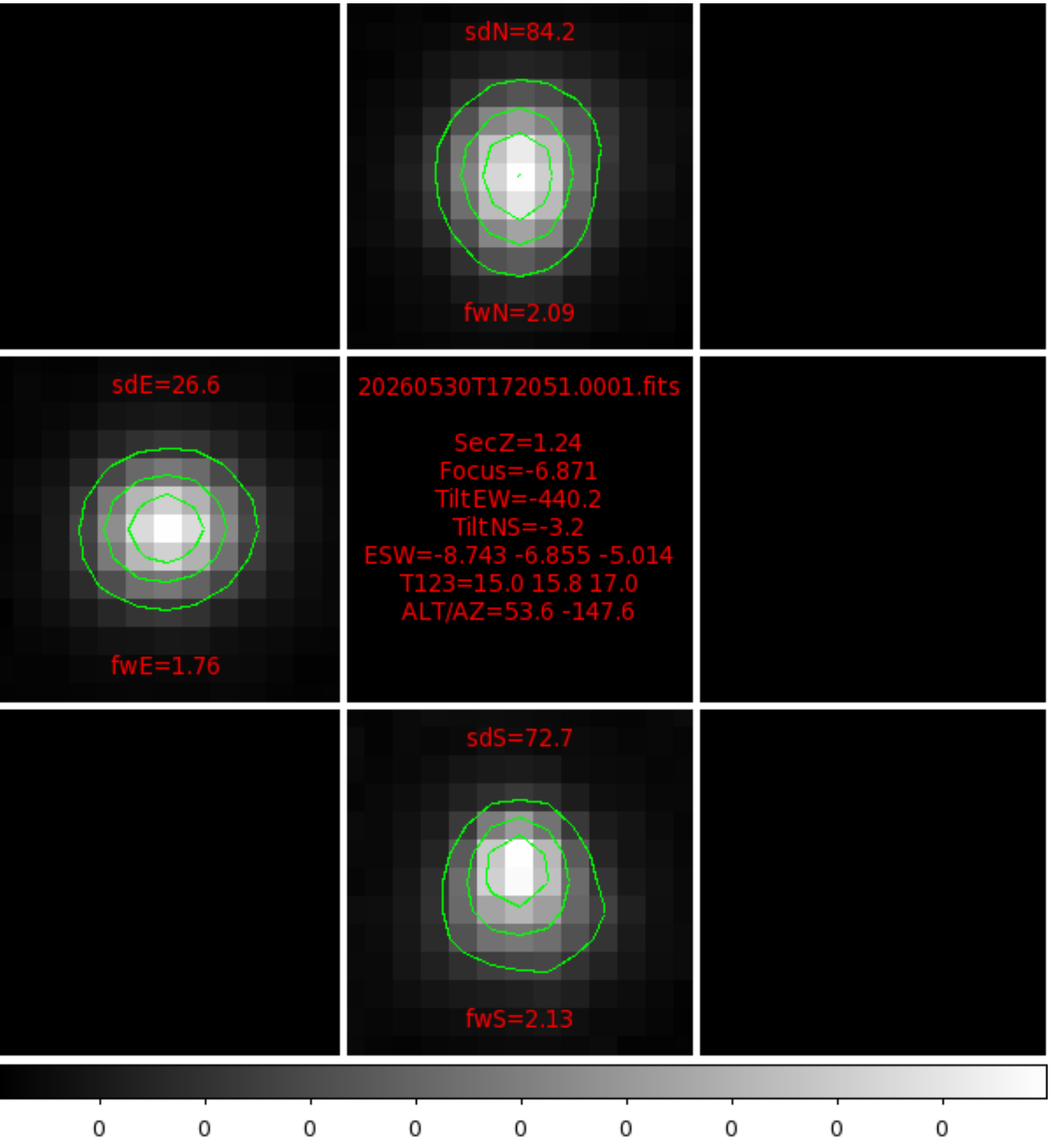
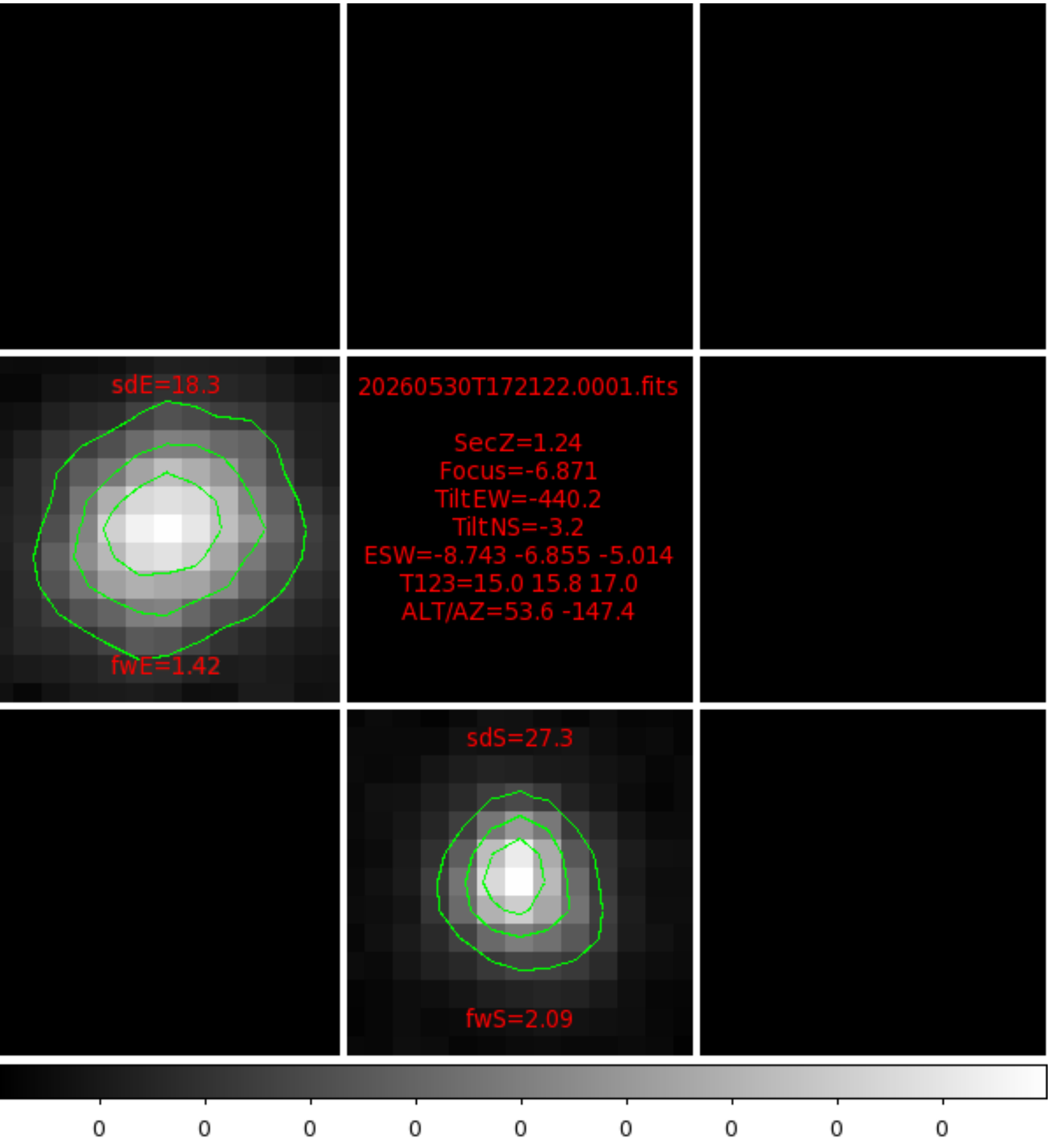
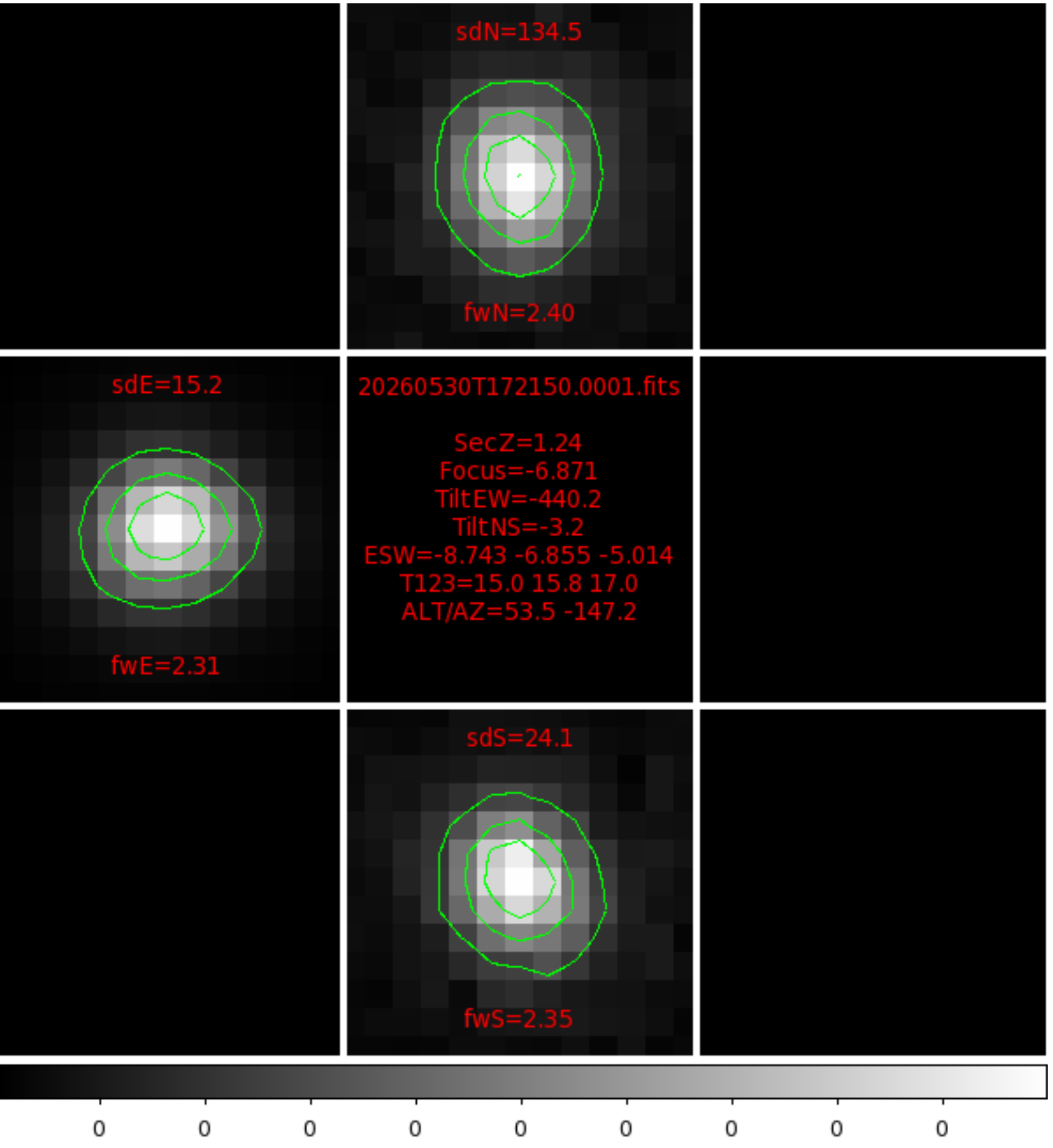

sdN=84.2
fwN=2.09
sdE=26.6
fwE=1.76
20260530T172051.0001.fits
SecZ=1.24
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.0 15.8 17.0
ALT/AZ=53.6 -147.6
sdS=72.7
fwS=2.13
0 0 0 0 0 0 0 0 0


sdE=18.3
20260530T172122.0001.fits
SecZ=1.24
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.0 15.8 17.0
ALT/AZ=53.6 -147.4
fwE=1.42
sdS=27.3
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=134.5
fwN=2.40
sdE=15.2
fwE=2.31
20260530T172150.0001.fits
SecZ=1.24
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=15.0 15.8 17.0
ALT/AZ=53.5 -147.2
sdS=24.1
fwS=2.35
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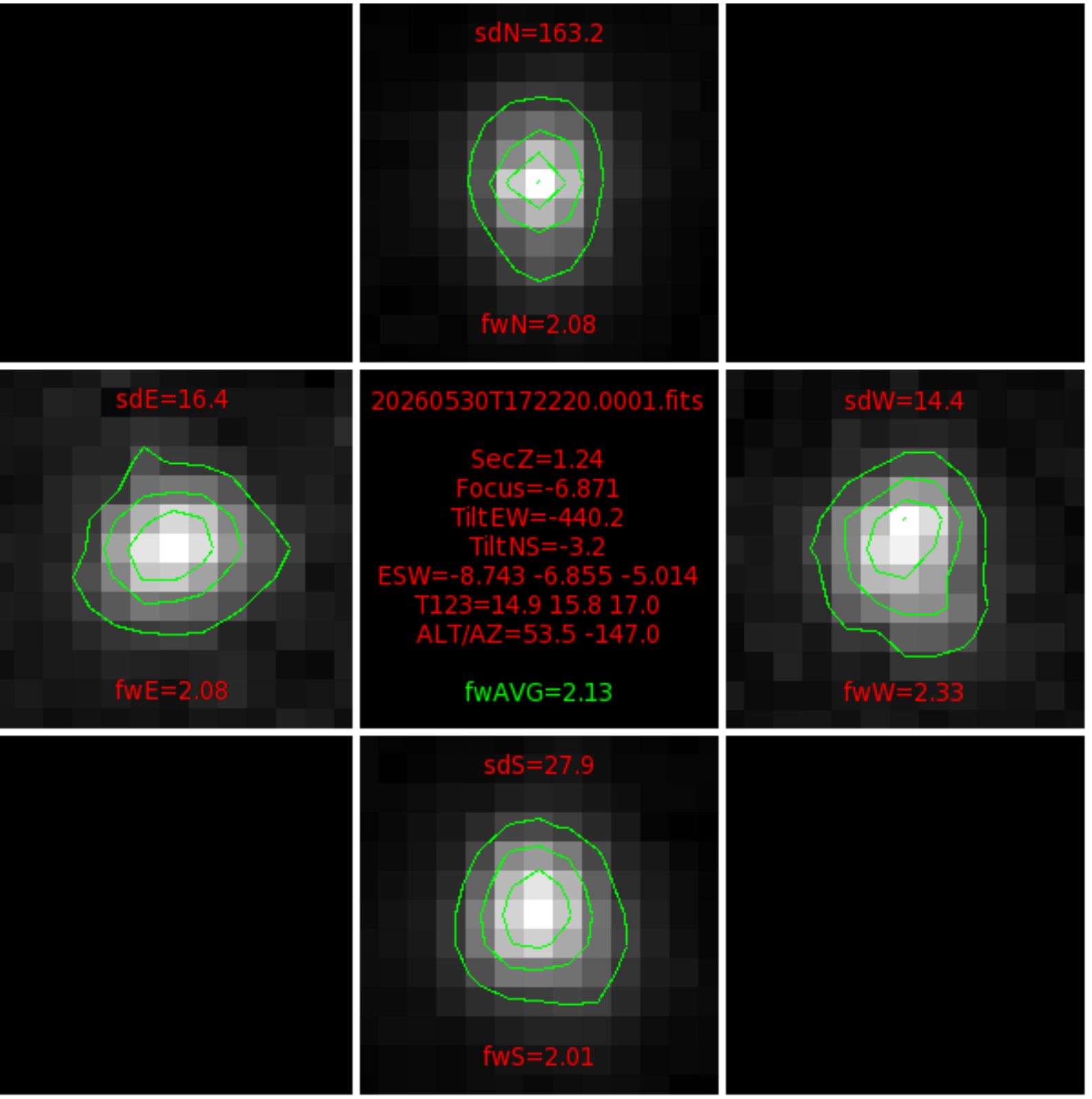
sdN=163.2
fwN=2.08
sdE=16.4
fwE=2.08
20260530T172220.0001.fits
SecZ=1.24
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=14.9 15.8 17.0
ALT/AZ=53.5 -147.0
fwAVG=2.13
sdW=14.4
fwW=2.33
sdS=27.9
fwS=2.01
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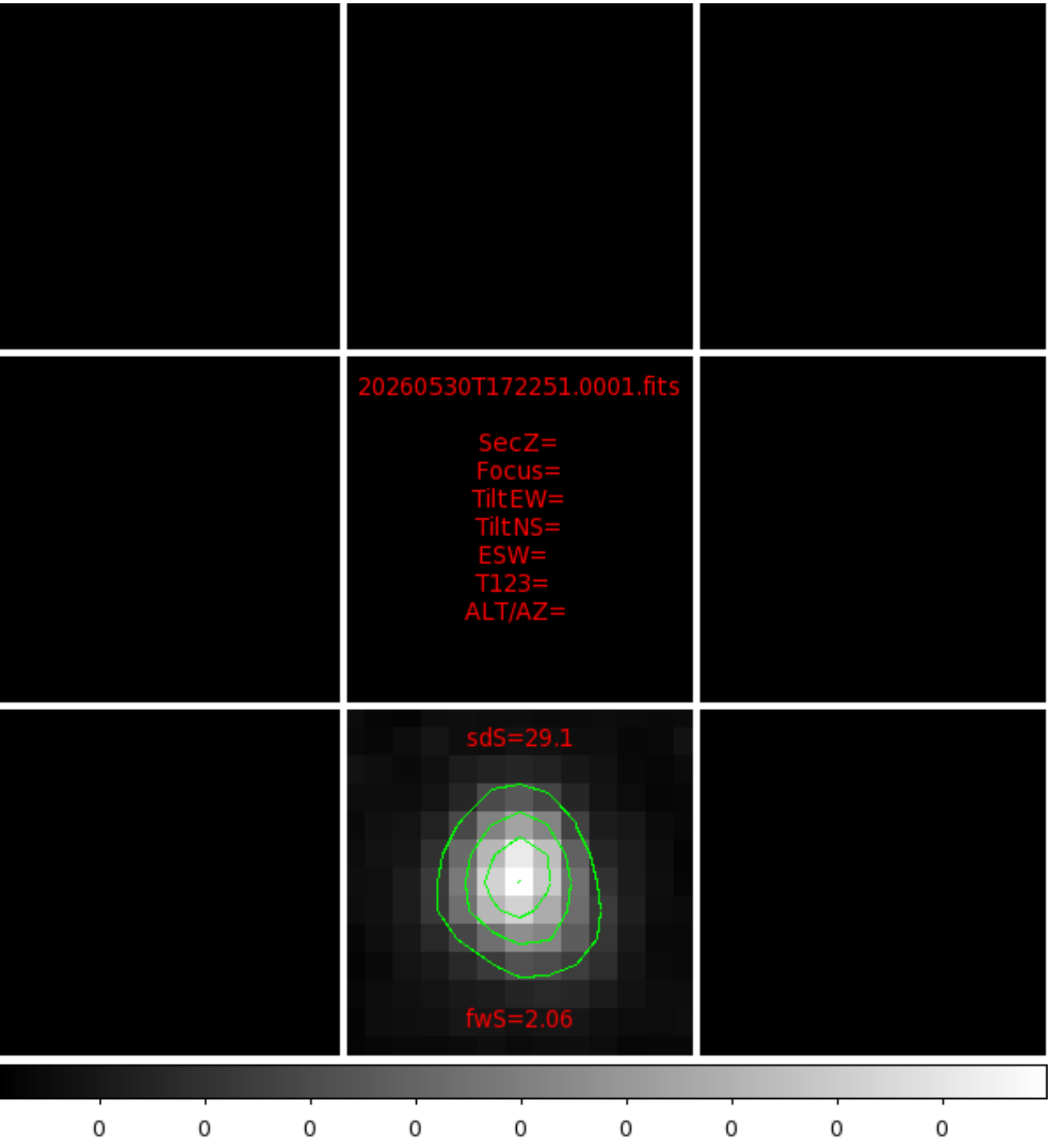
20260530T172251.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=29.1
fwS=2.06
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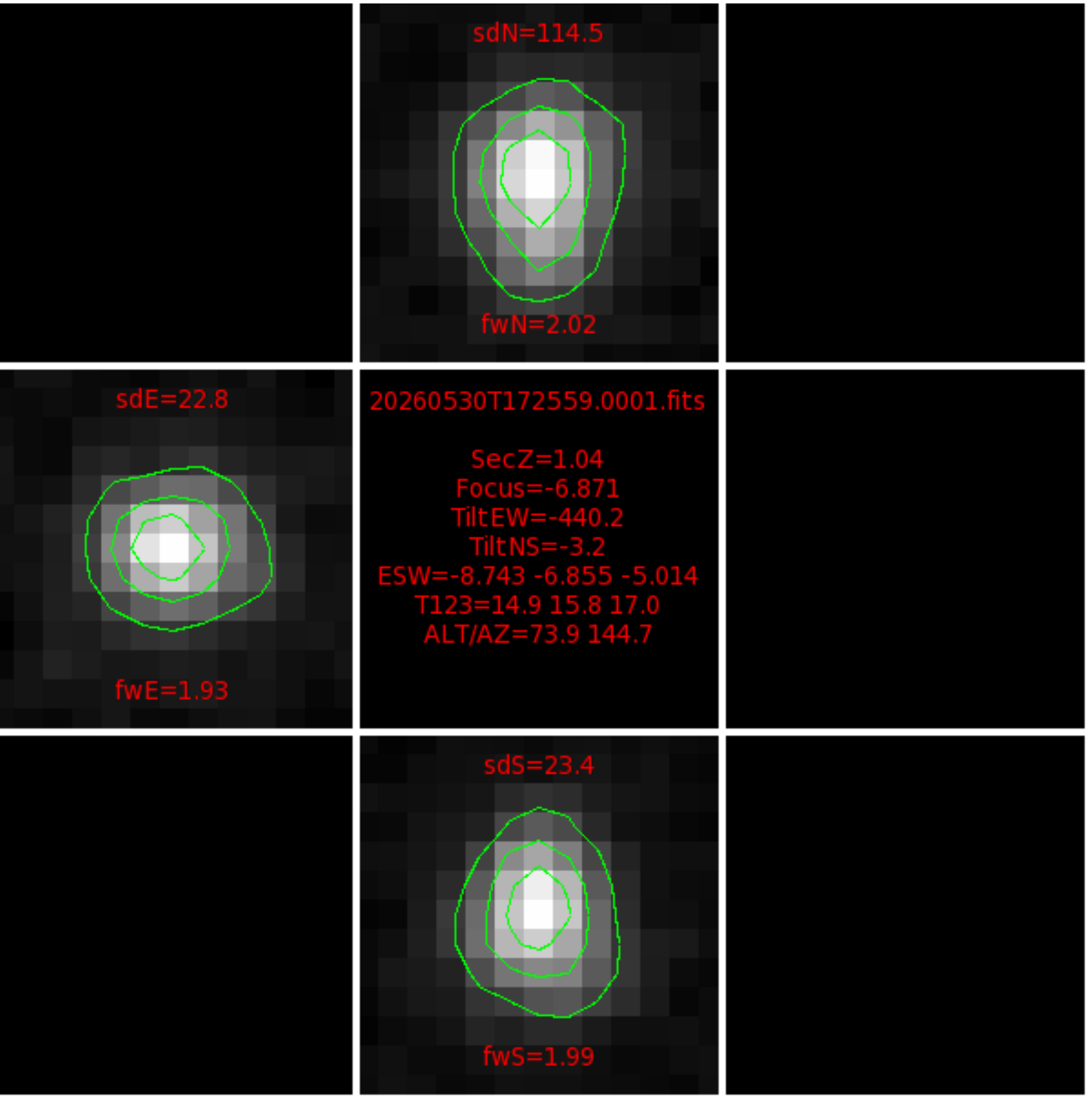
sdN=114.5
fwN=2.02
sdE=22.8
fwE=1.93
20260530T172559.0001.fits
SecZ=1.04
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=14.9 15.8 17.0
ALT/AZ=73.9 144.7
sdS=23.4
fwS=1.99
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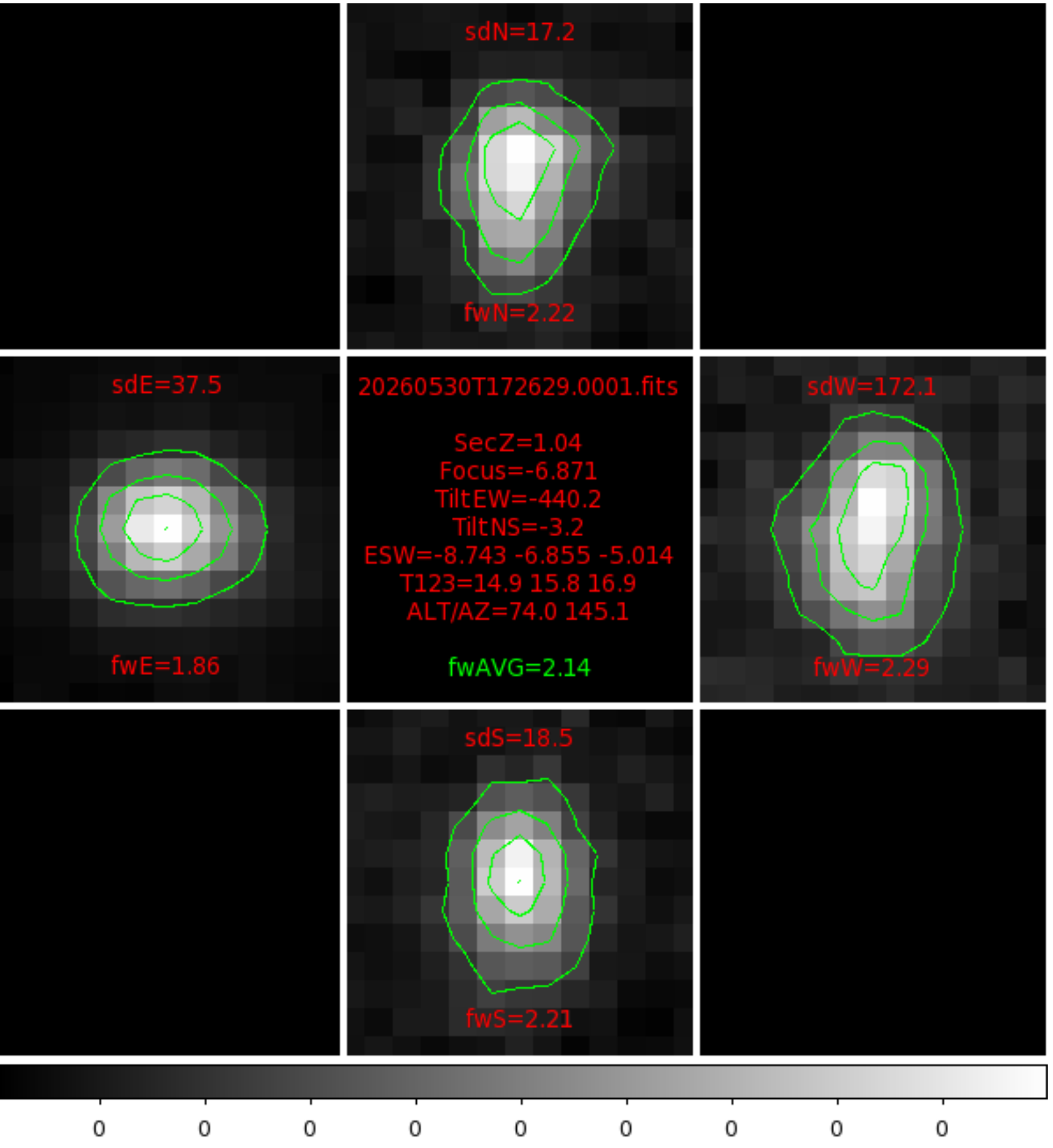
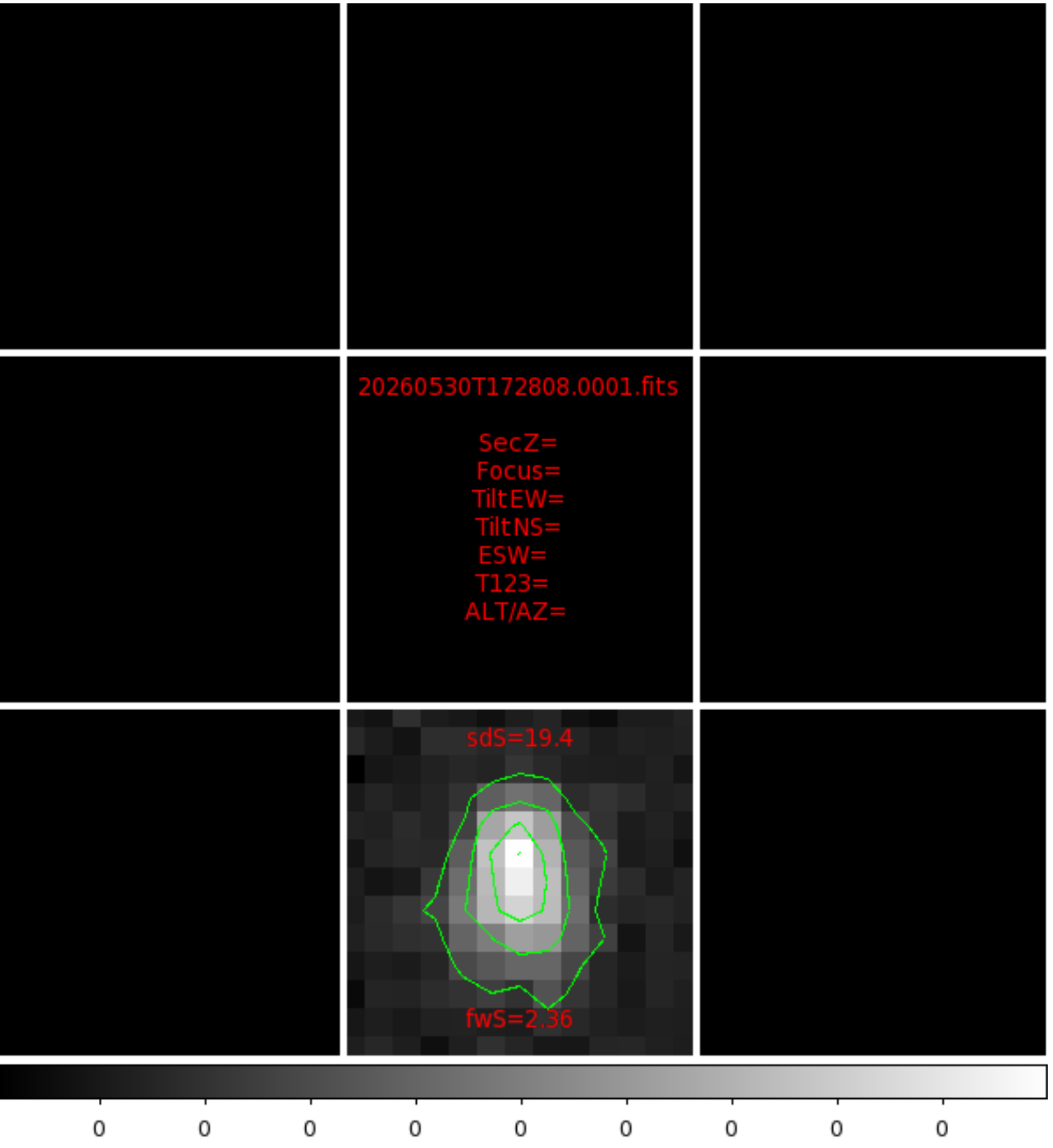

sdN=17.2
fwN=2.22
sdE=37.5
fwE=1.86
20260530T172629.0001.fits
SecZ=1.04
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=14.9 15.8 16.9
ALT/AZ=74.0 145.1
fwAVG=2.14
sdW=172.1
fwW=2.29
sdS=18.5
fwS=2.21
0 0 0 0 0 0 0 0 0


20260530T172808.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=19.4
fwS=2.36
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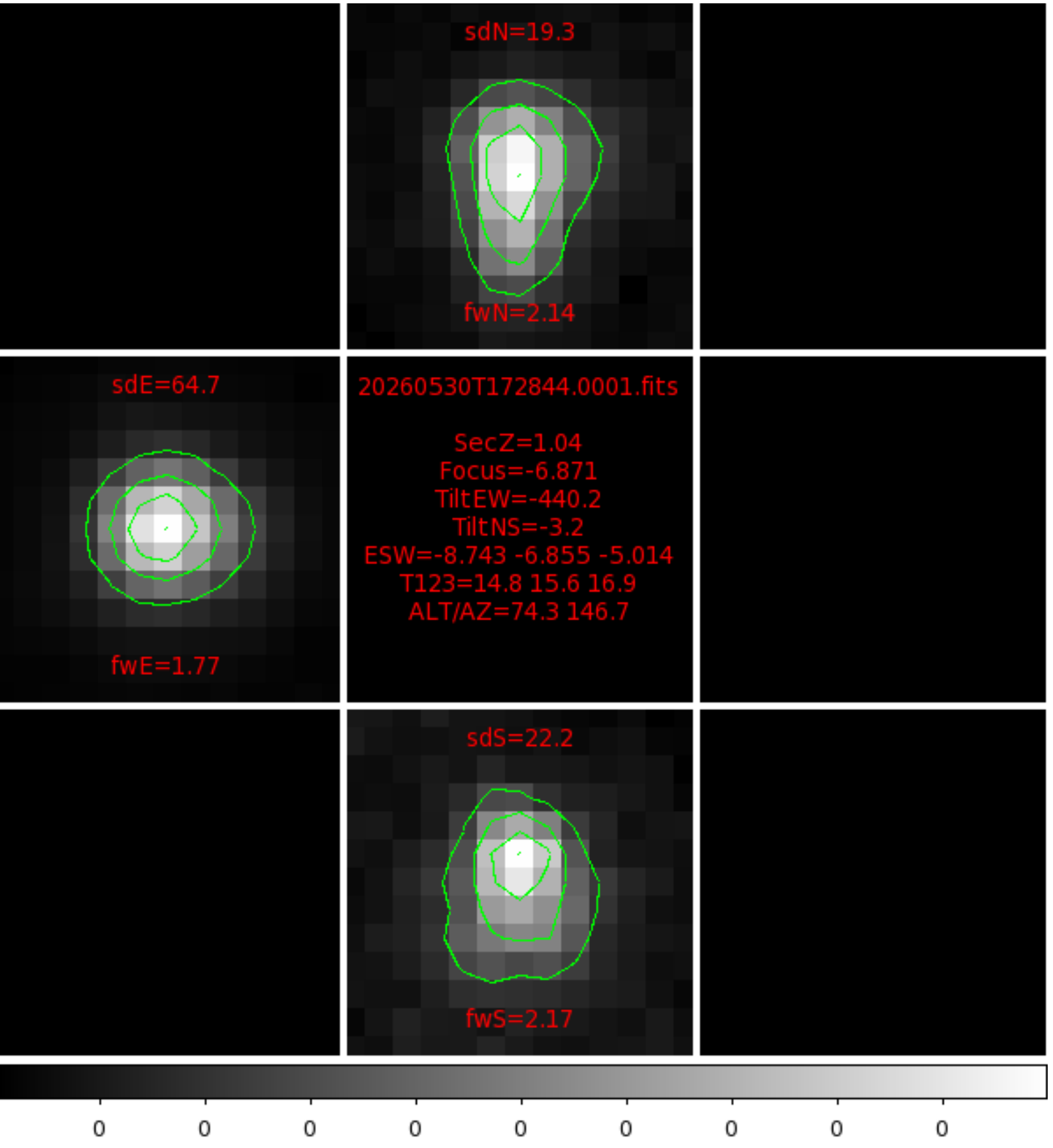
sdN=19.3
fwN=2.14
sdE=64.7
fwE=1.77
20260530T172844.0001.fits
SecZ=1.04
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=14.8 15.6 16.9
ALT/AZ=74.3 146.7
sdS=22.2
fwS=2.17
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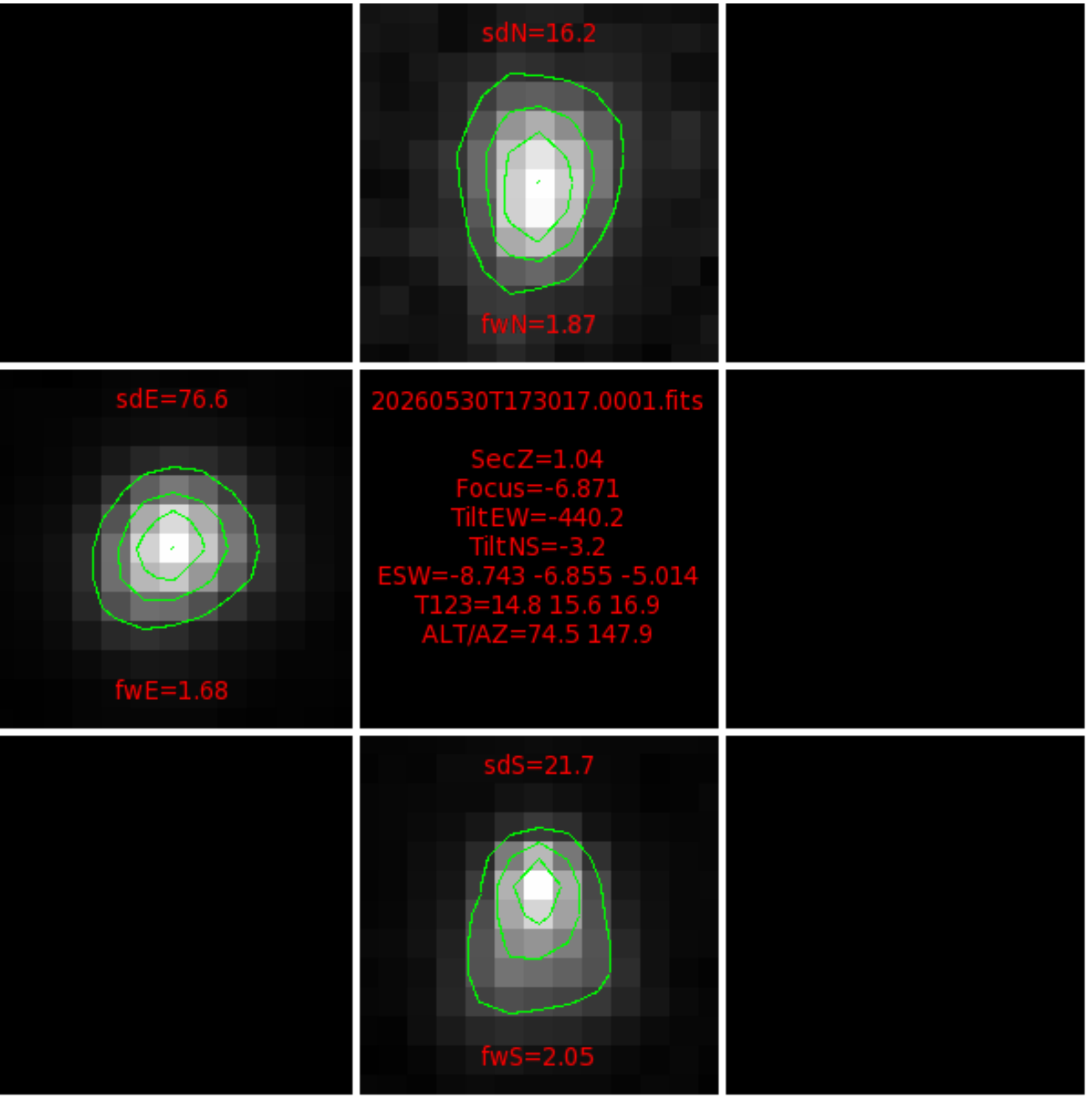
sdN=16.2
fwN=1.87
sdE=76.6
fwE=1.68
20260530T173017.0001.fits
SecZ=1.04
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=14.8 15.6 16.9
ALT/AZ=74.5 147.9
sdS=21.7
fwS=2.05
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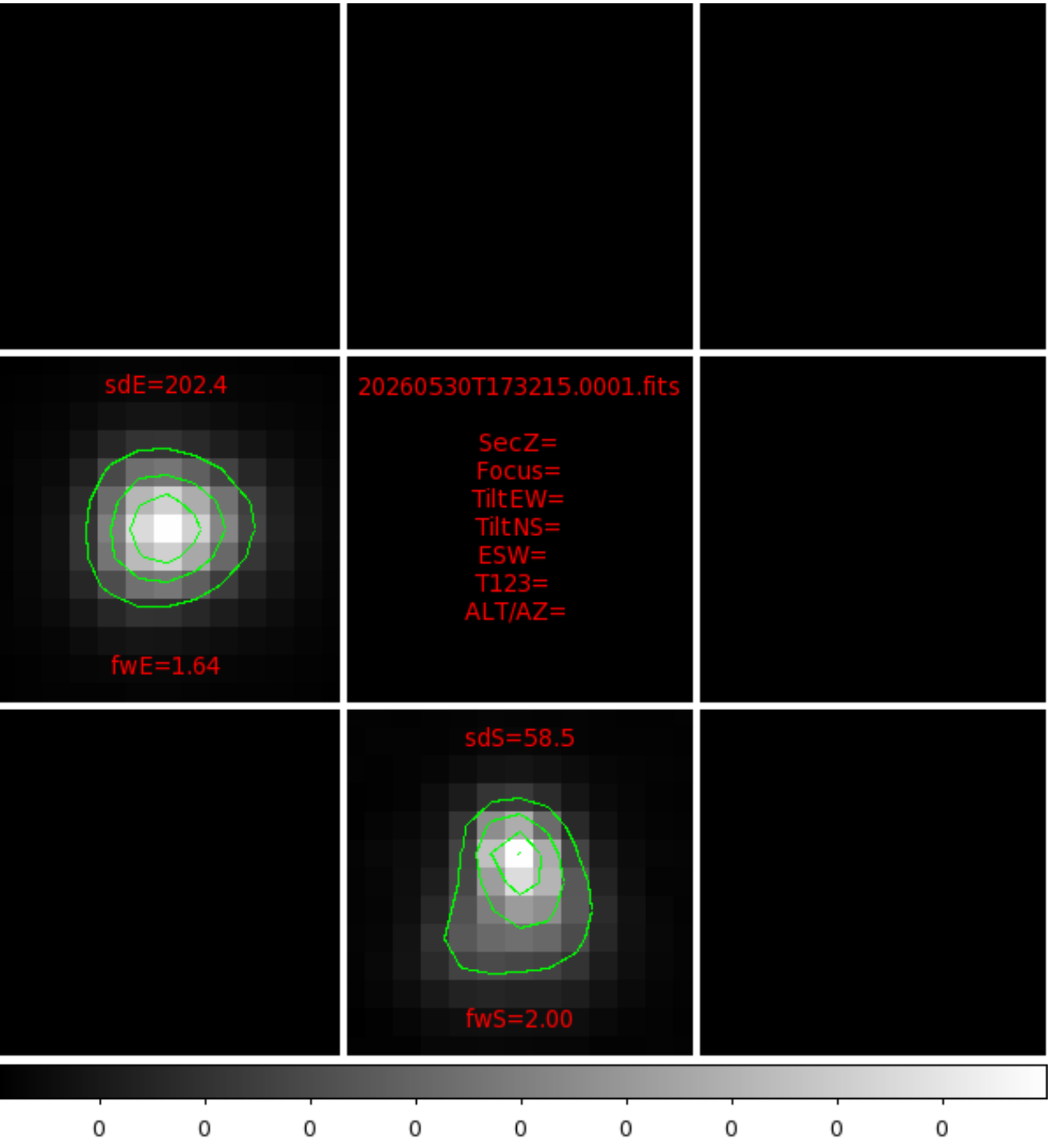
sdE=202.4
20260530T173215.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.64
sdS=58.5
fwS=2.00
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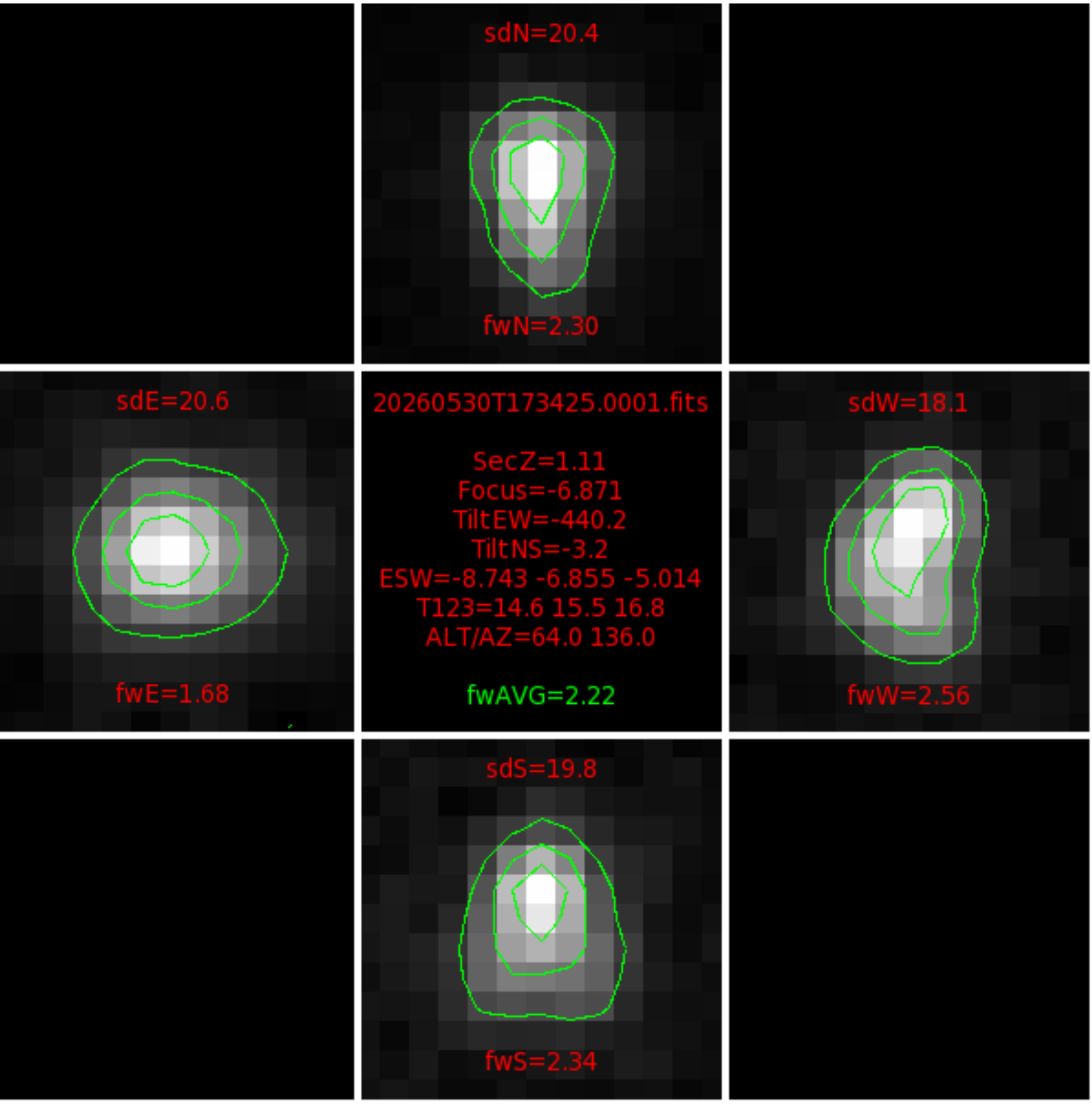
sdN=20.4
fwN=2.30
sdE=20.6
fwE=1.68
20260530T173425.0001.fits
SecZ=1.11
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=14.6 15.5 16.8
ALT/AZ=64.0 136.0
fwAVG=2.22
sdW=18.1
fwW=2.56
sdS=19.8
fwS=2.34
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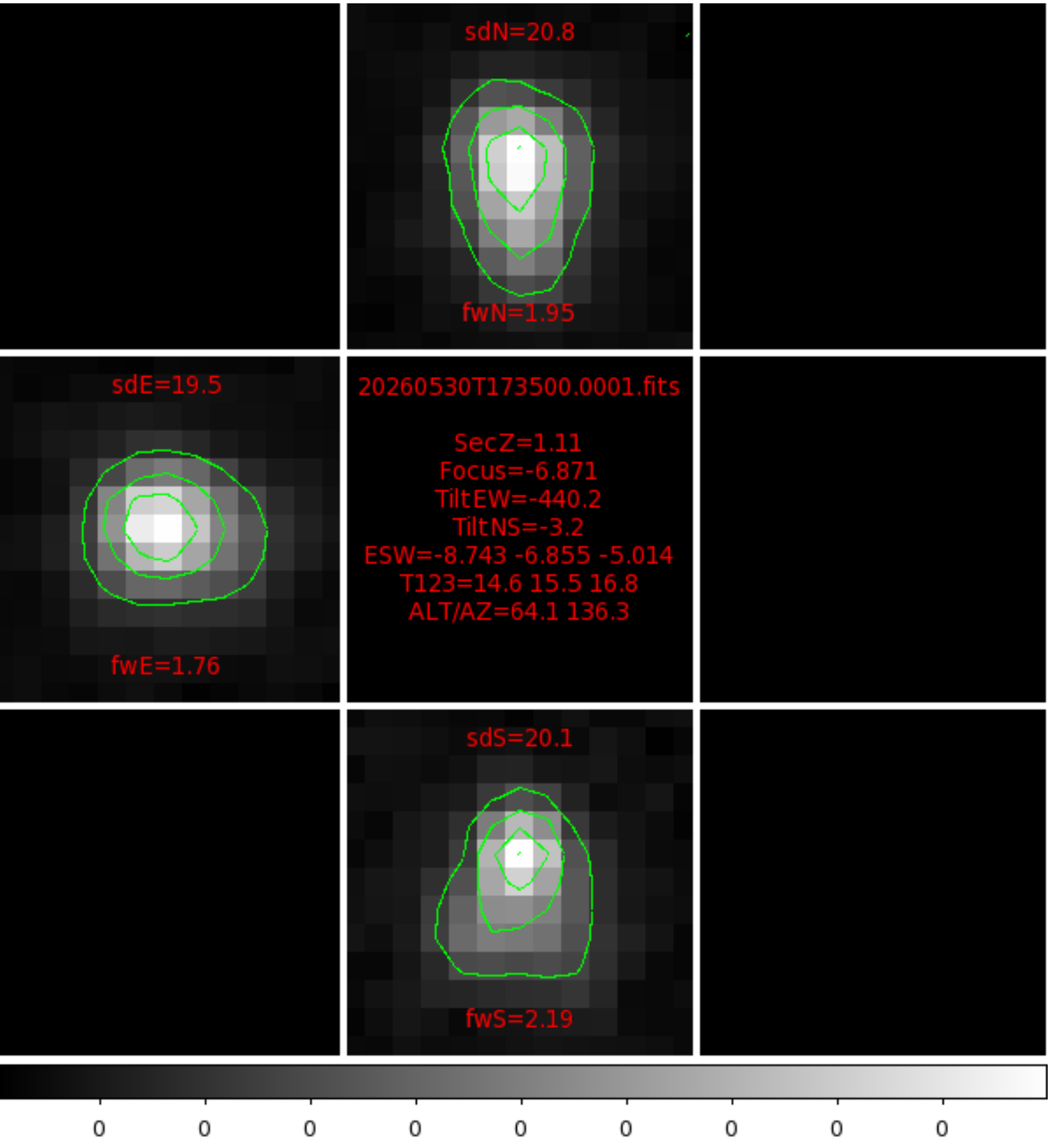
sdN=20.8
fwN=1.95
sdE=19.5
fwE=1.76
20260530T173500.0001.fits
SecZ=1.11
Focus=-6.871
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.743 -6.855 -5.014
T123=14.6 15.5 16.8
ALT/AZ=64.1 136.3
sdS=20.1
fwS=2.19
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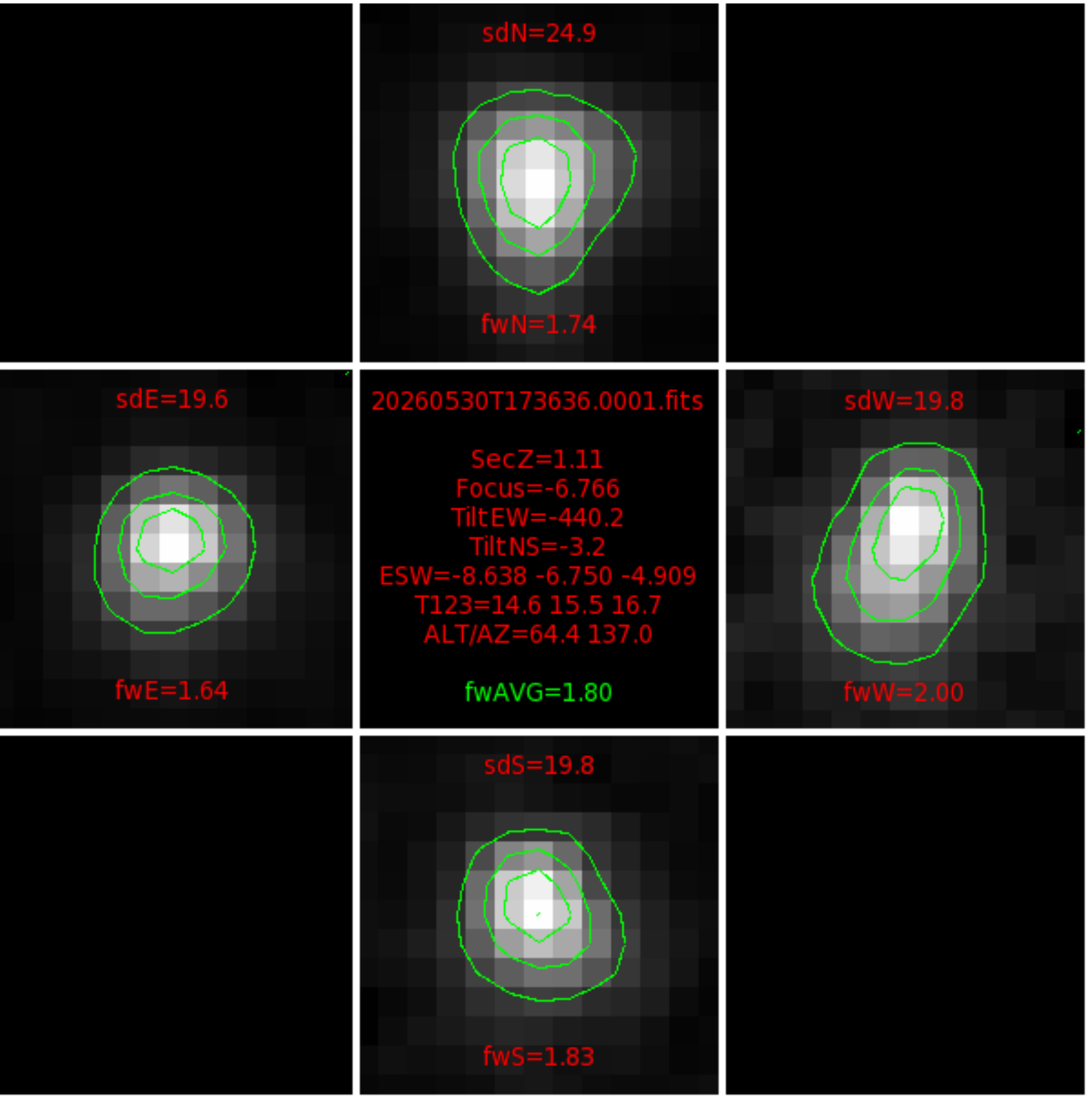
sdN=24.9
fwN=1.74
sdE=19.6
fwE=1.64
20260530T173636.0001.fits
SecZ=1.11
Focus=-6.766
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.638 -6.750 -4.909
T123=14.6 15.5 16.7
ALT/AZ=64.4 137.0
fwAVG=1.80
sdW=19.8
fwW=2.00
sdS=19.8
fwS=1.83
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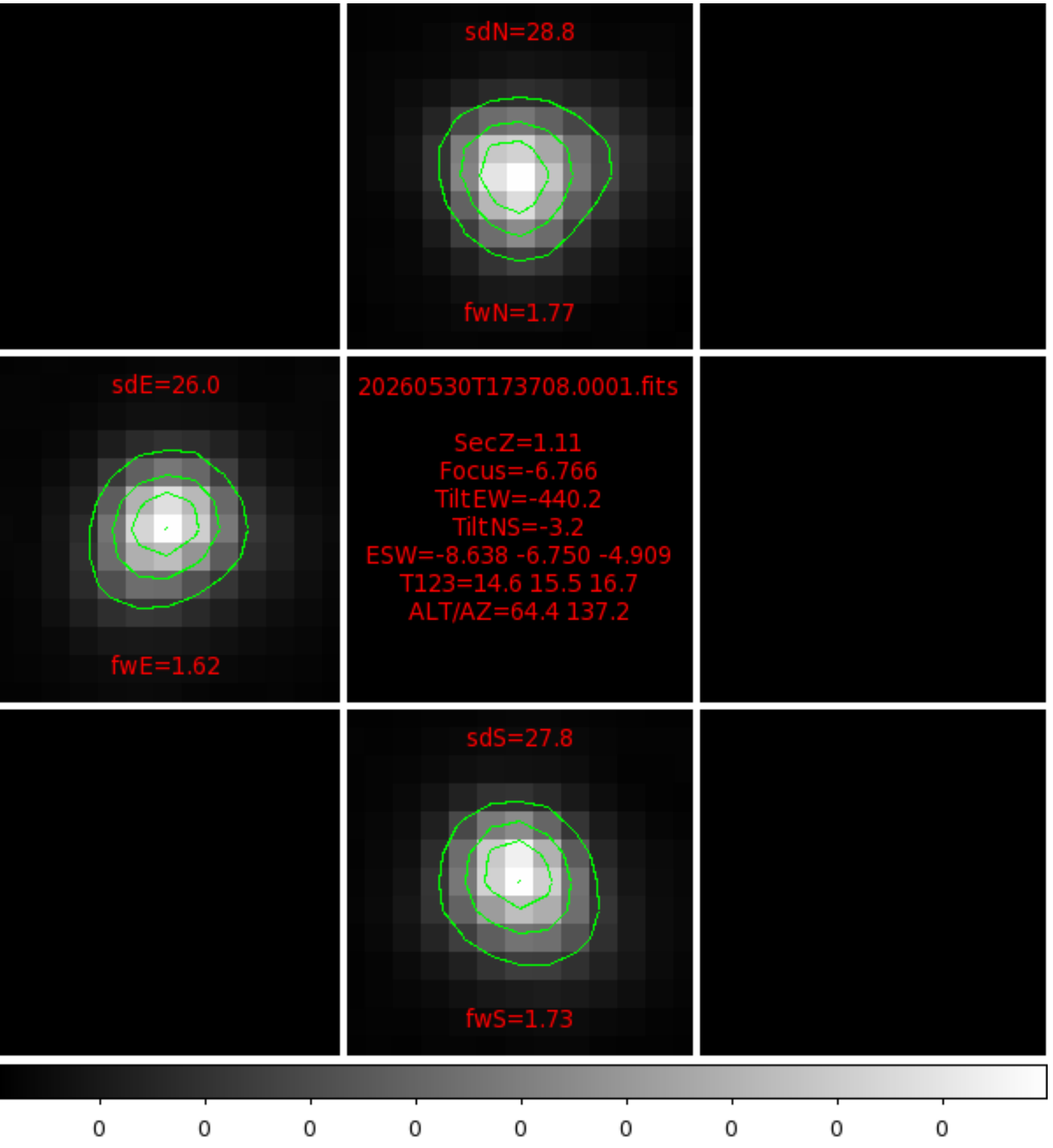
sdN=28.8
fwN=1.77
sdE=26.0
fwE=1.62
20260530T173708.0001.fits
SecZ=1.11
Focus=-6.766
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.638 -6.750 -4.909
T123=14.6 15.5 16.7
ALT/AZ=64.4 137.2
sdS=27.8
fwS=1.73
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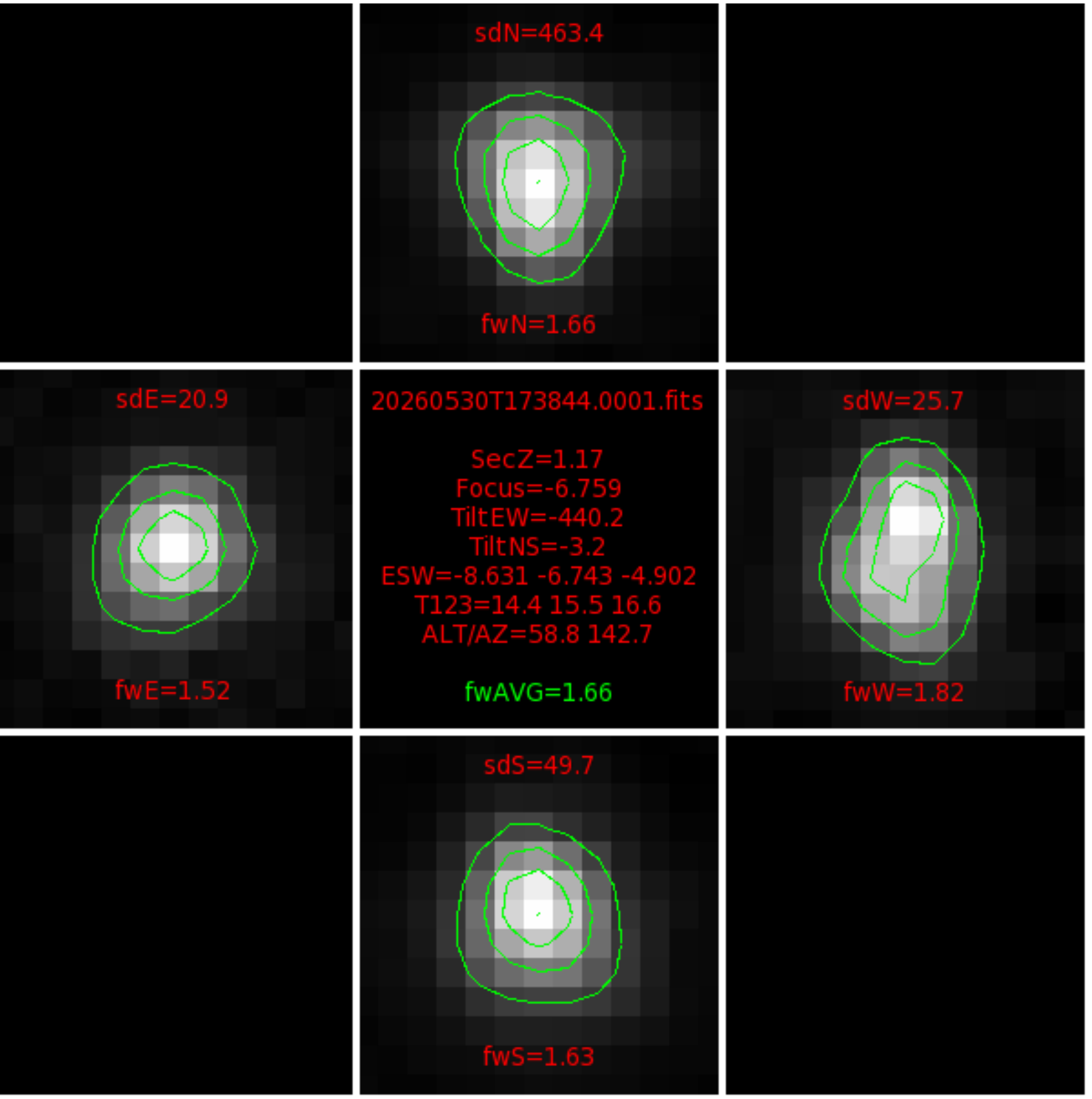
sdN=463.4
fwN=1.66
sdE=20.9
fwE=1.52
20260530T173844.0001.fits
SecZ=1.17
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=14.4 15.5 16.6
ALT/AZ=58.8 142.7
fwAVG=1.66
sdW=25.7
fwW=1.82
sdS=49.7
fwS=1.63
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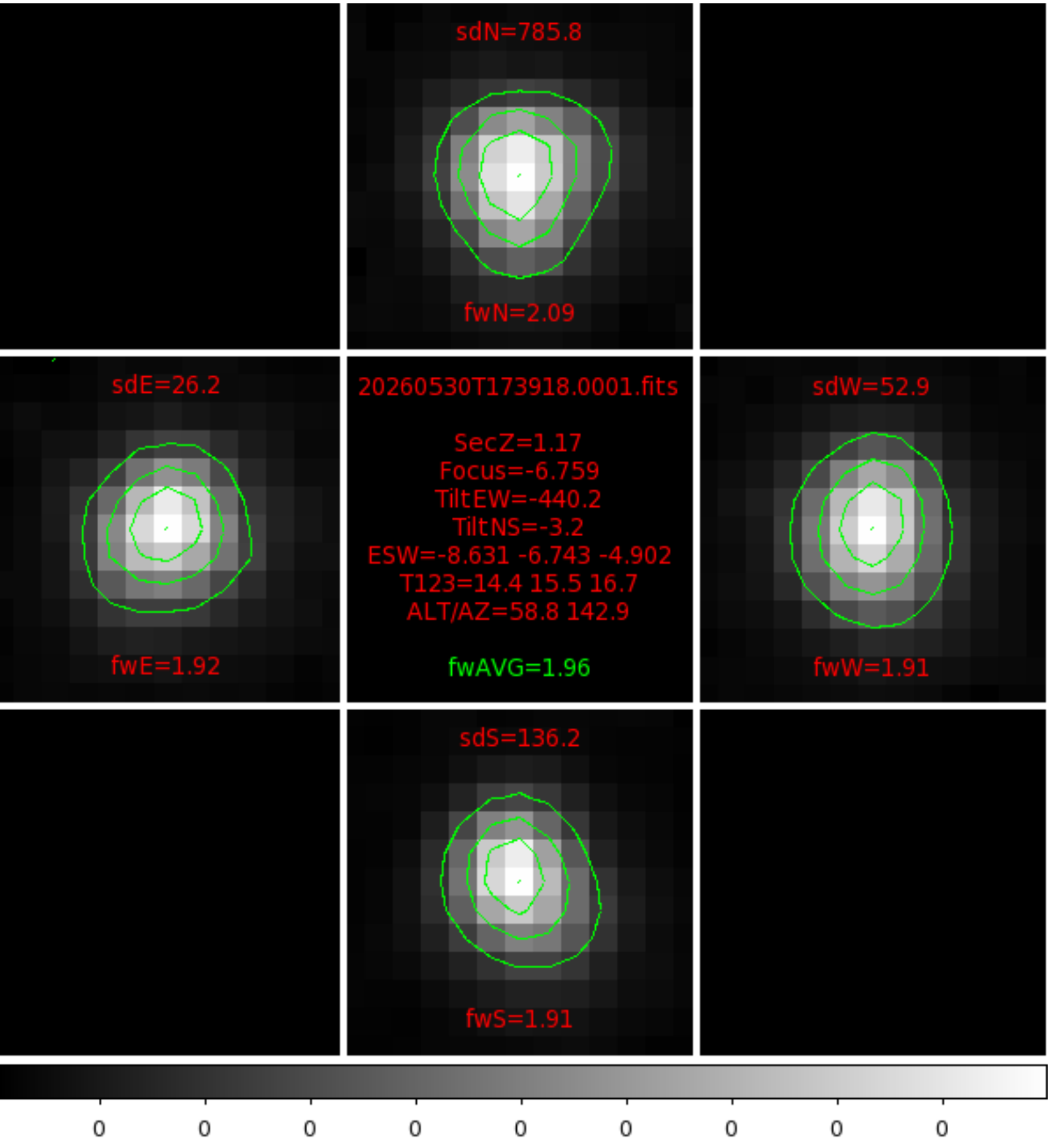
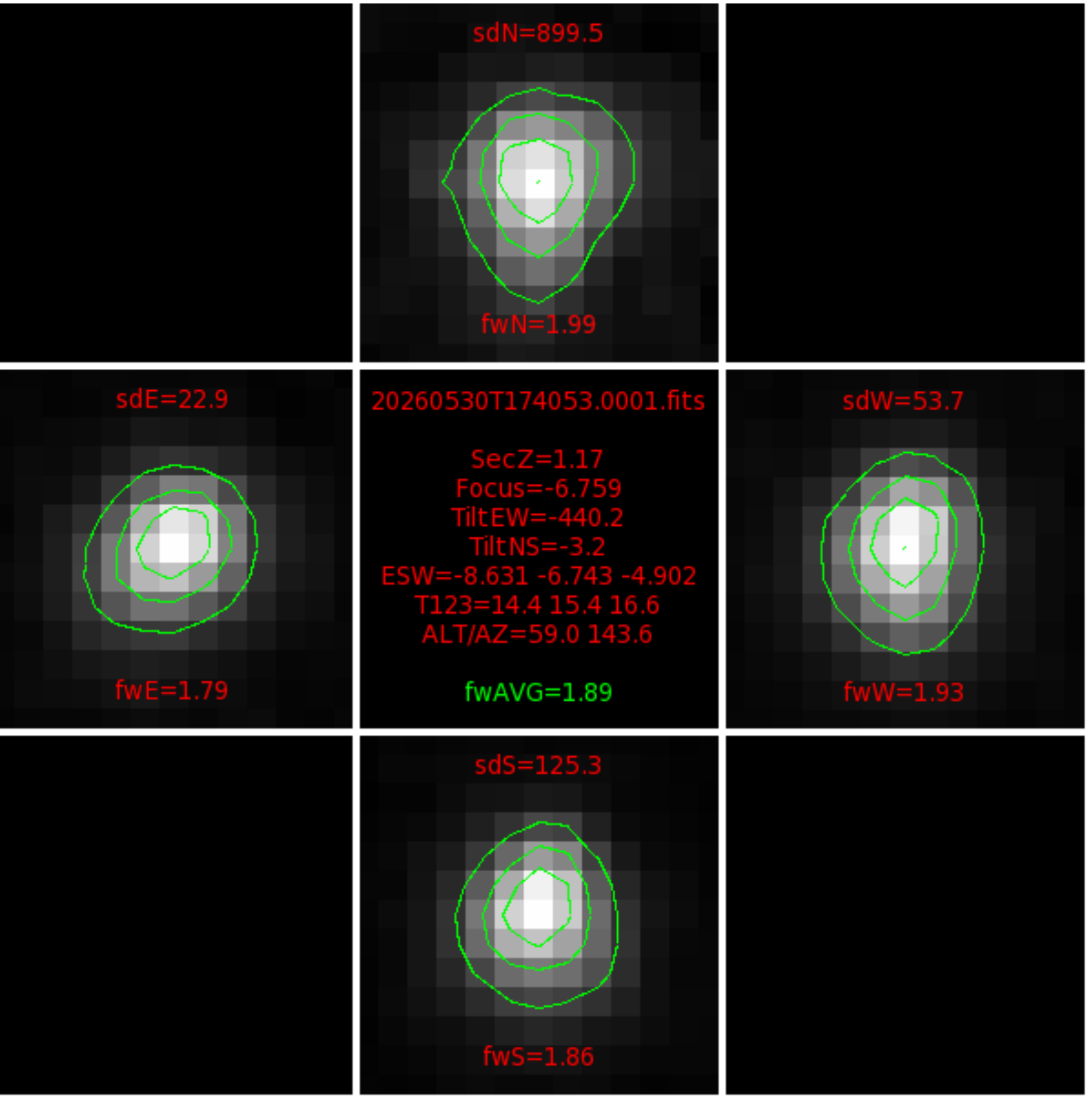

sdN=785.8
fwN=2.09
sdE=26.2
fwE=1.92
20260530T173918.0001.fits
SecZ=1.17
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=14.4 15.5 16.7
ALT/AZ=58.8 142.9
fwAVG=1.96
sdW=52.9
fwW=1.91
sdS=136.2
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=899.5
fwN=1.99
sdE=22.9
fwE=1.79
20260530T174053.0001.fits
SecZ=1.17
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=14.4 15.4 16.6
ALT/AZ=59.0 143.6
fwAVG=1.89
sdW=53.7
fwW=1.93
sdS=125.3
fwS=1.86
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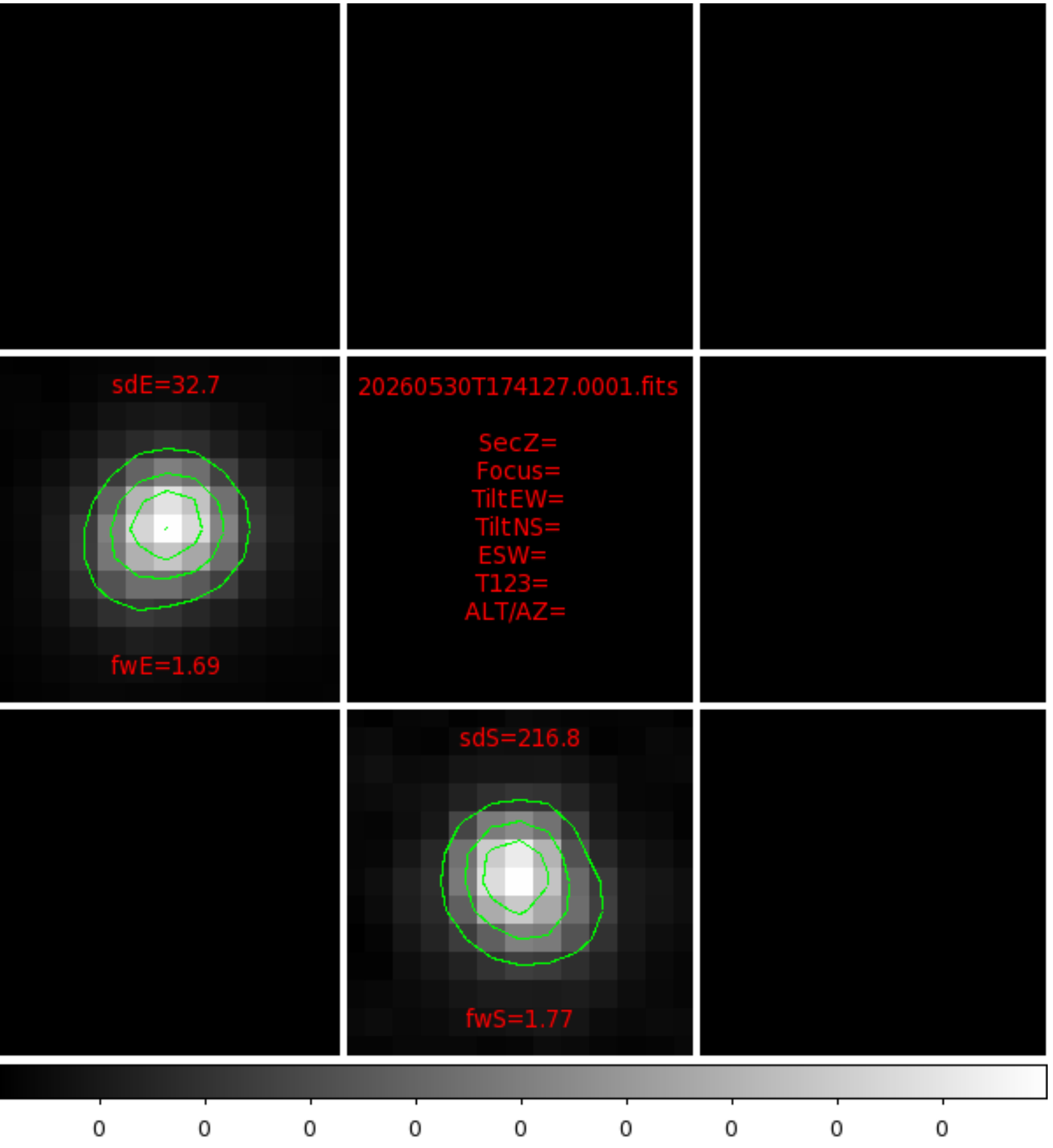
sdE=32.7
20260530T174127.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.69
sdS=216.8
fwS=1.77
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0
0
0
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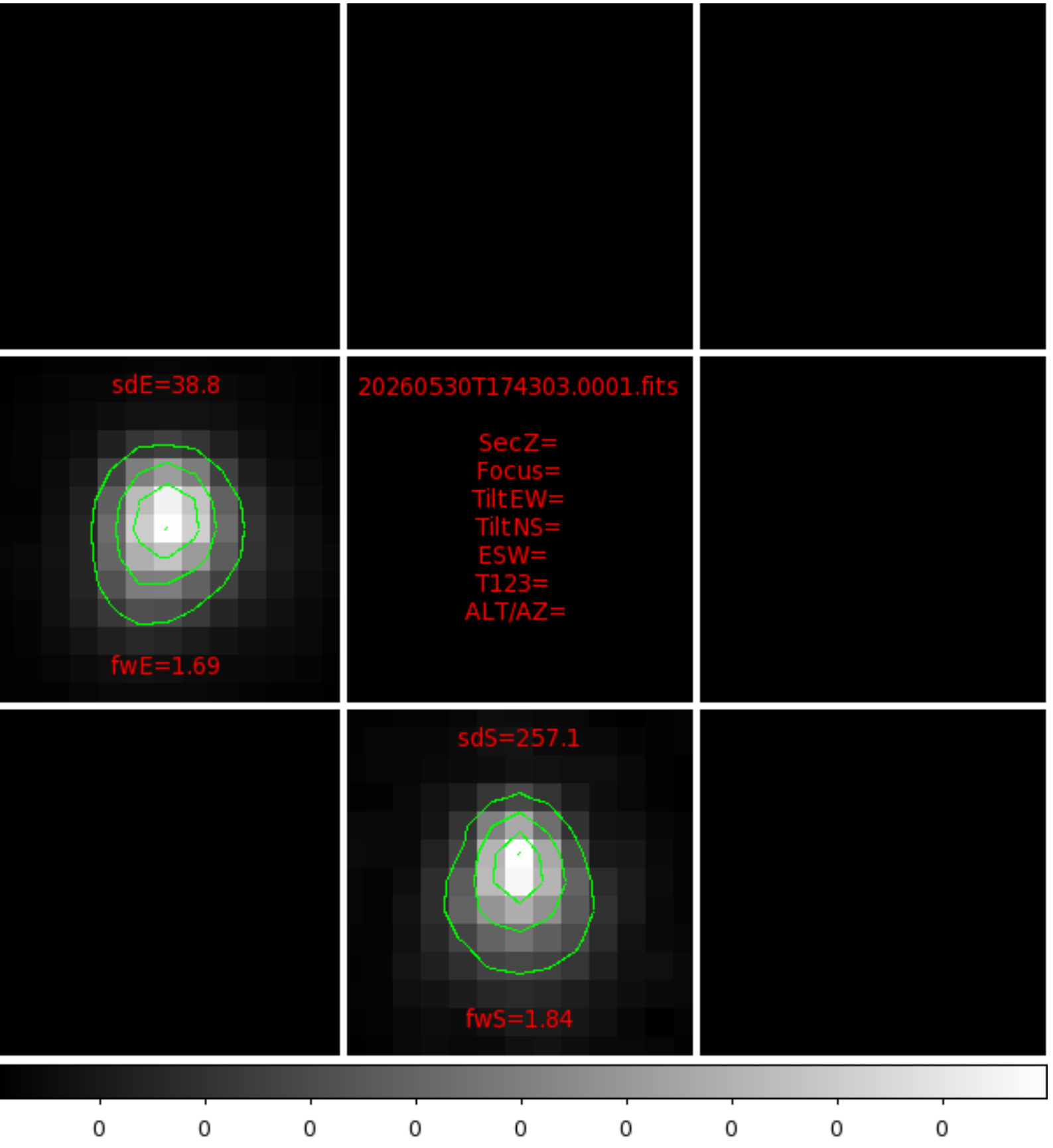
sdE=38.8
20260530T174303.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.69
sdS=257.1
fwS=1.84
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0
0
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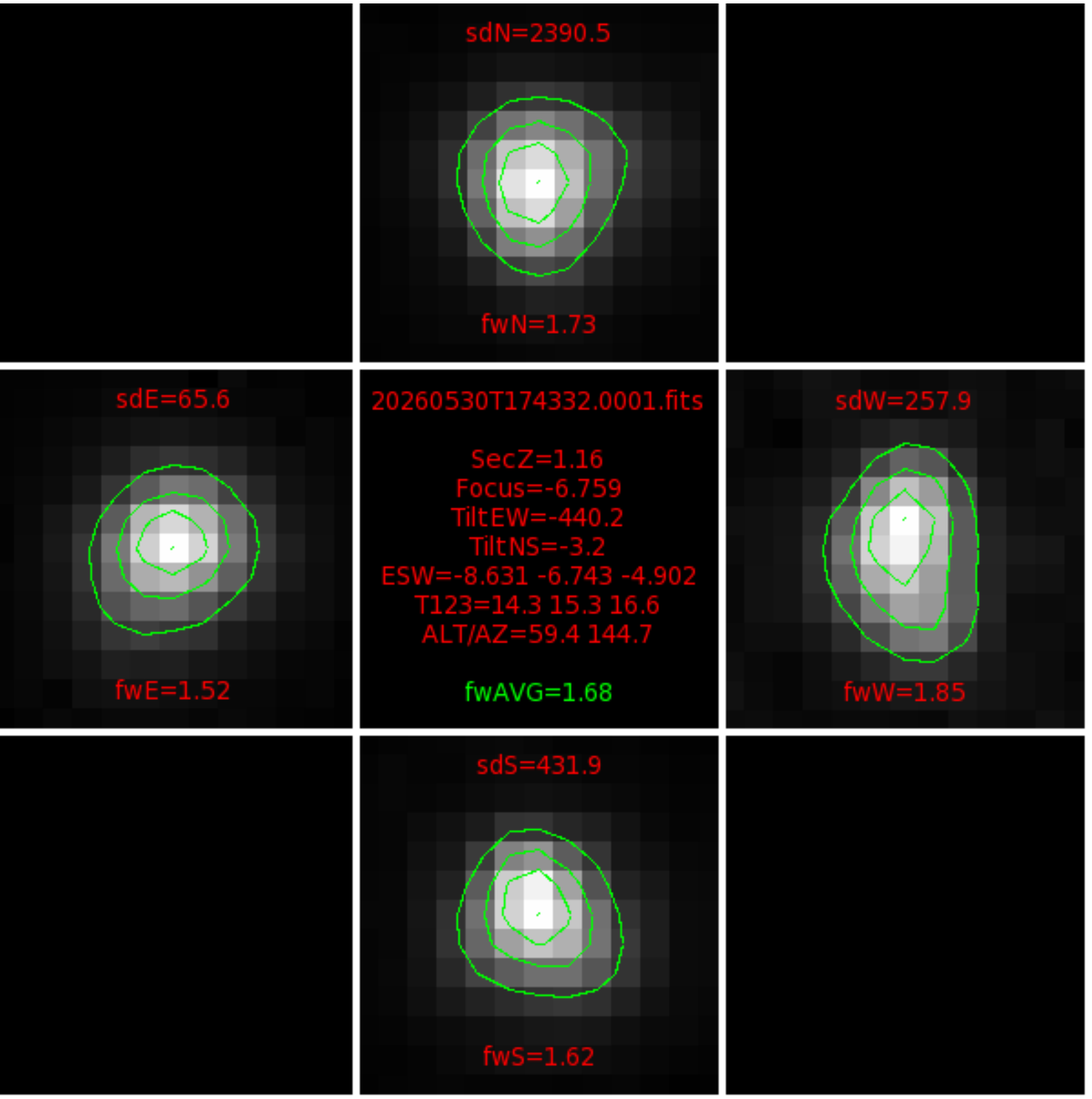
sdN=2390.5
fwN=1.73
sdE=65.6
fwE=1.52
20260530T174332.0001.fits
SecZ=1.16
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=14.3 15.3 16.6
ALT/AZ=59.4 144.7
fwAVG=1.68
sdW=257.9
fwW=1.85
sdS=431.9
fwS=1.62
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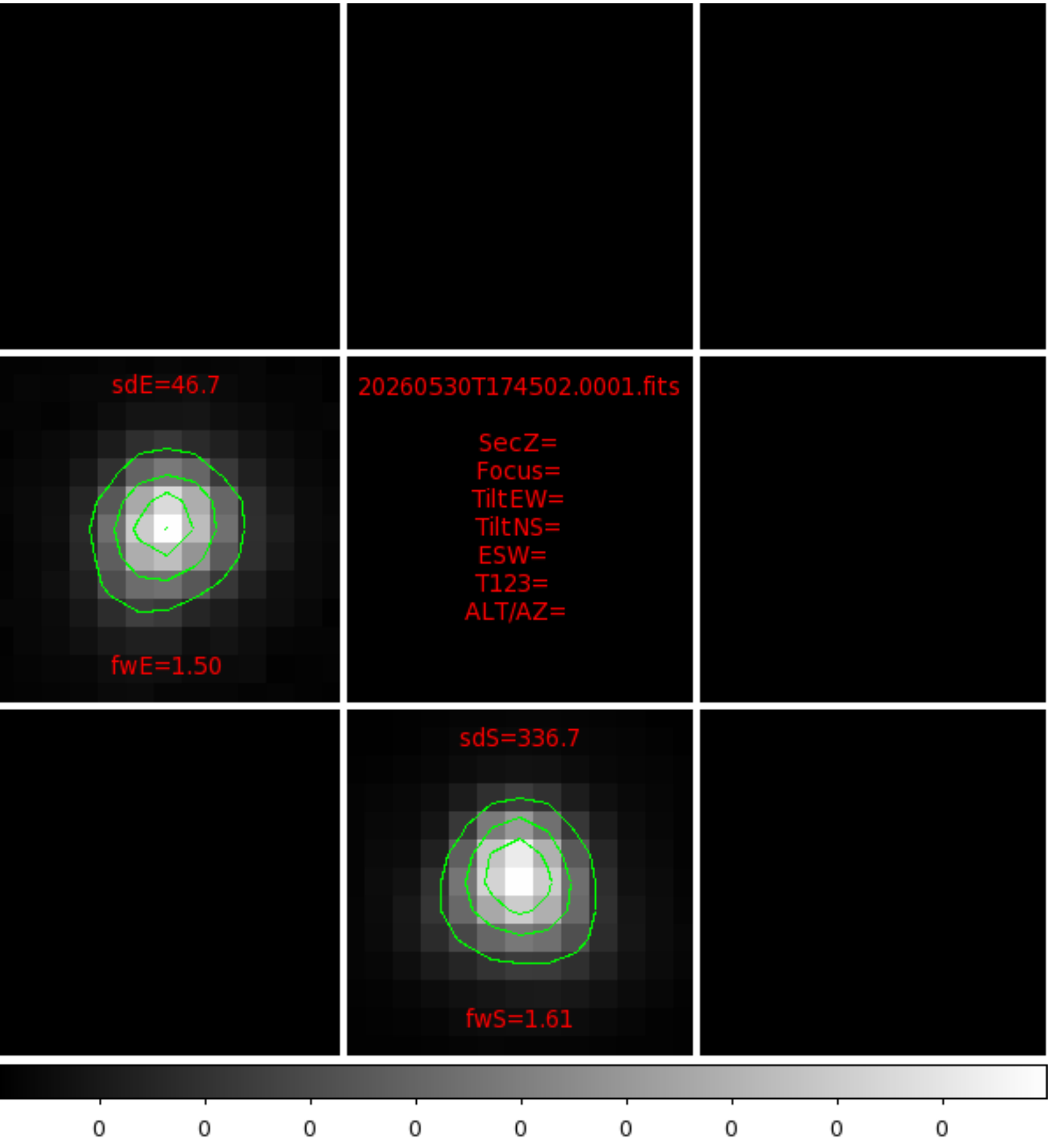
sdE=46.7
20260530T174502.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.50
sdS=336.7
fwS=1.61
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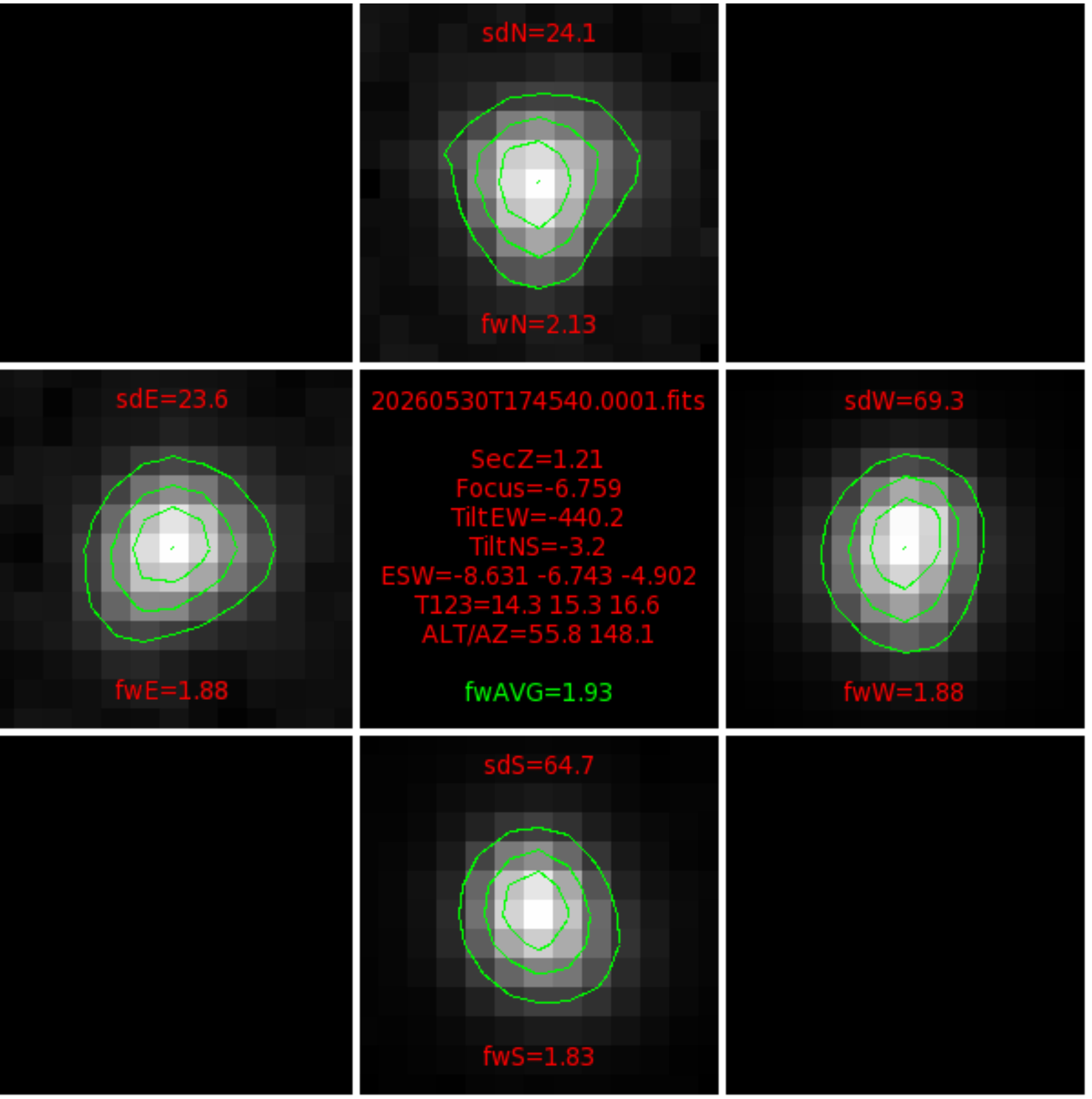
sdN=24.1
fwN=2.13
sdE=23.6
fwE=1.88
20260530T174540.0001.fits
SecZ=1.21
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=14.3 15.3 16.6
ALT/AZ=55.8 148.1
fwAVG=1.93
sdW=69.3
fwW=1.88
sdS=64.7
fwS=1.83
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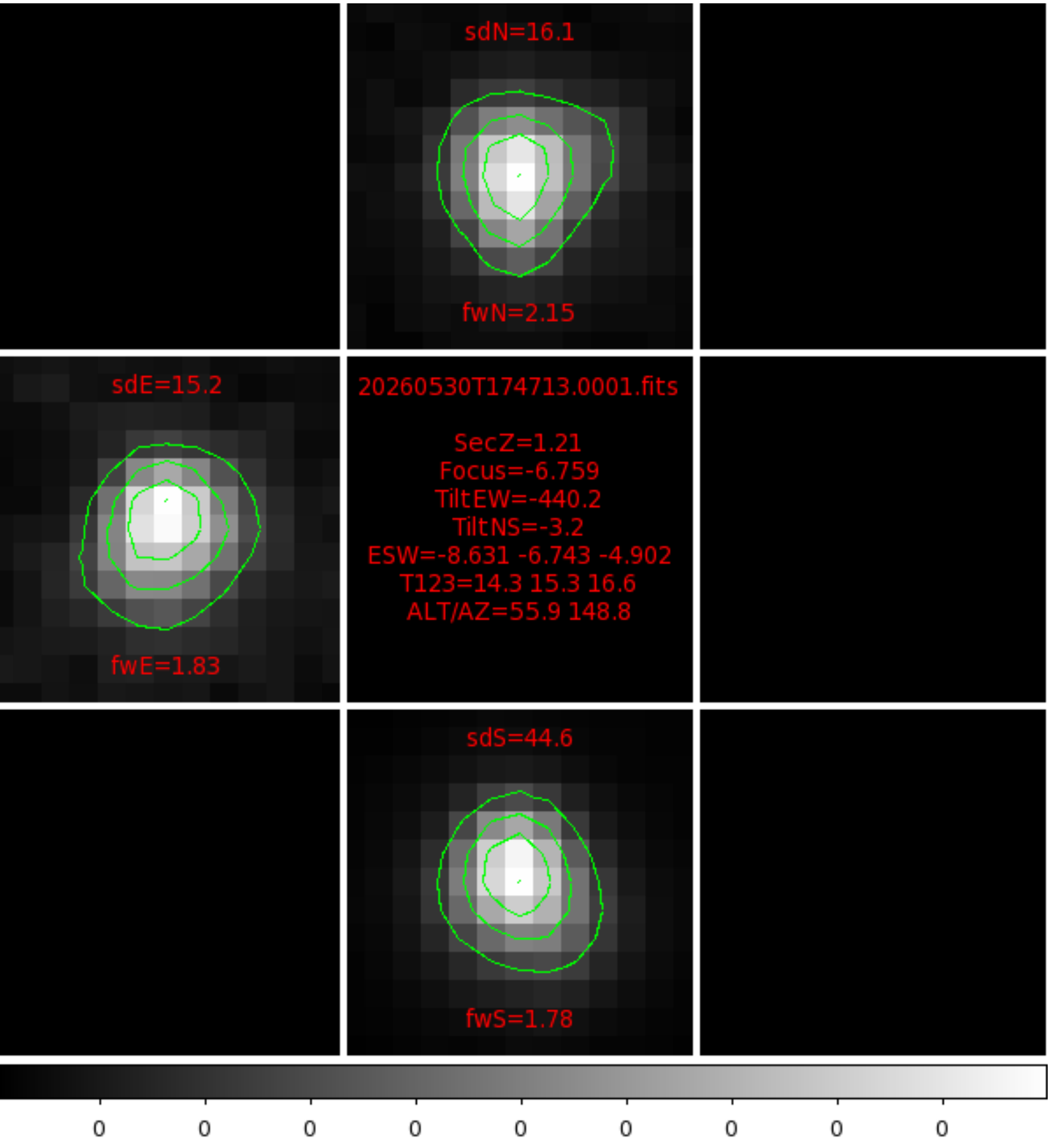
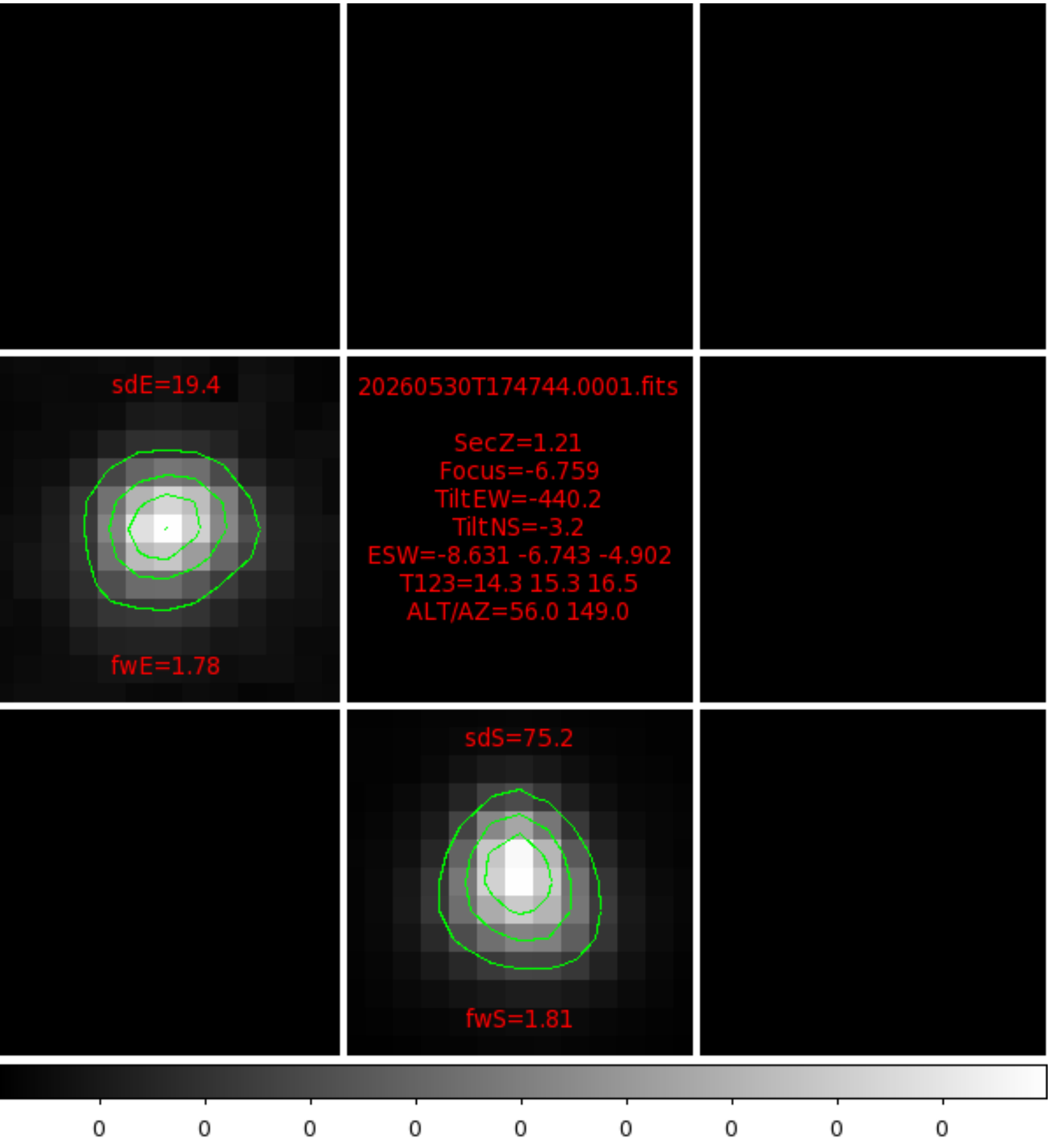
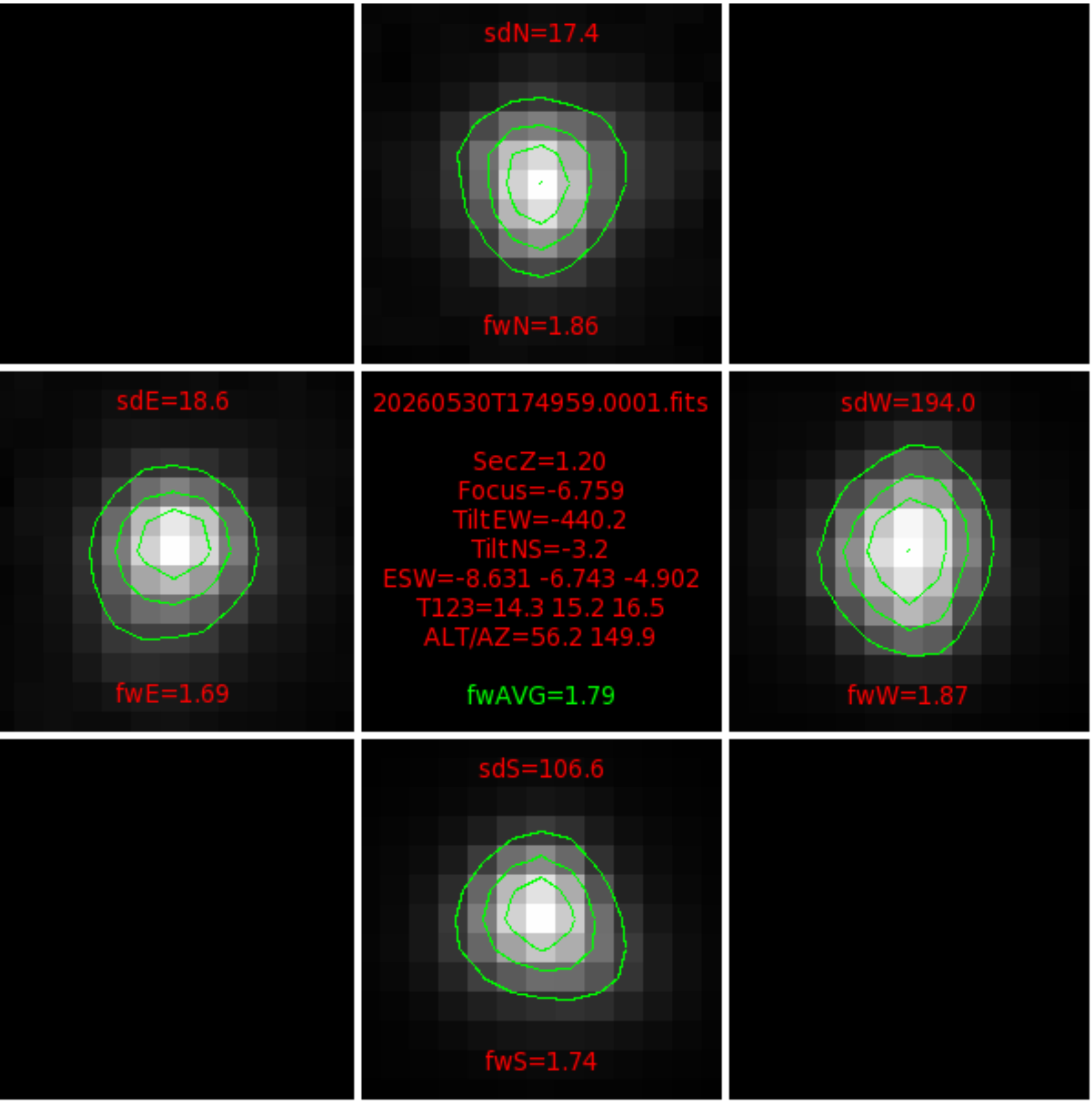

sdN=16.1
fwN=2.15
sdE=15.2
fwE=1.83
20260530T174713.0001.fits
SecZ=1.21
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=14.3 15.3 16.6
ALT/AZ=55.9 148.8
sdS=44.6
fwS=1.78
0 0 0 0 0 0 0 0 0


sdE=19.4
20260530T174744.0001.fits
SecZ=1.21
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=14.3 15.3 16.5
ALT/AZ=56.0 149.0
fwE=1.78
sdS=75.2
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=17.4
fwN=1.86
sdE=18.6
fwE=1.69
20260530T174959.0001.fits
SecZ=1.20
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=14.3 15.2 16.5
ALT/AZ=56.2 149.9
fwAVG=1.79
sdW=194.0
fwW=1.87
sdS=106.6
fwS=1.74
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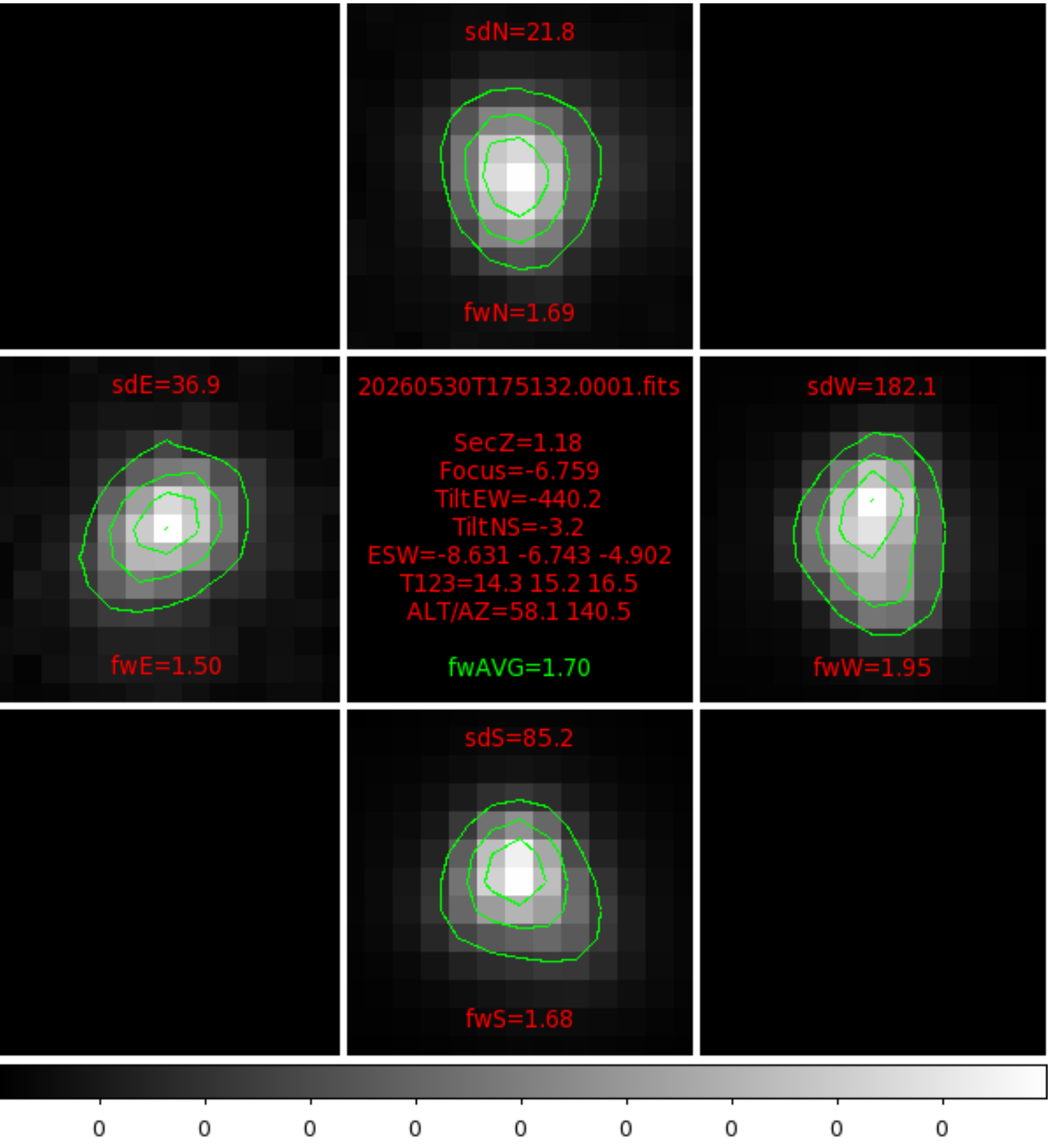
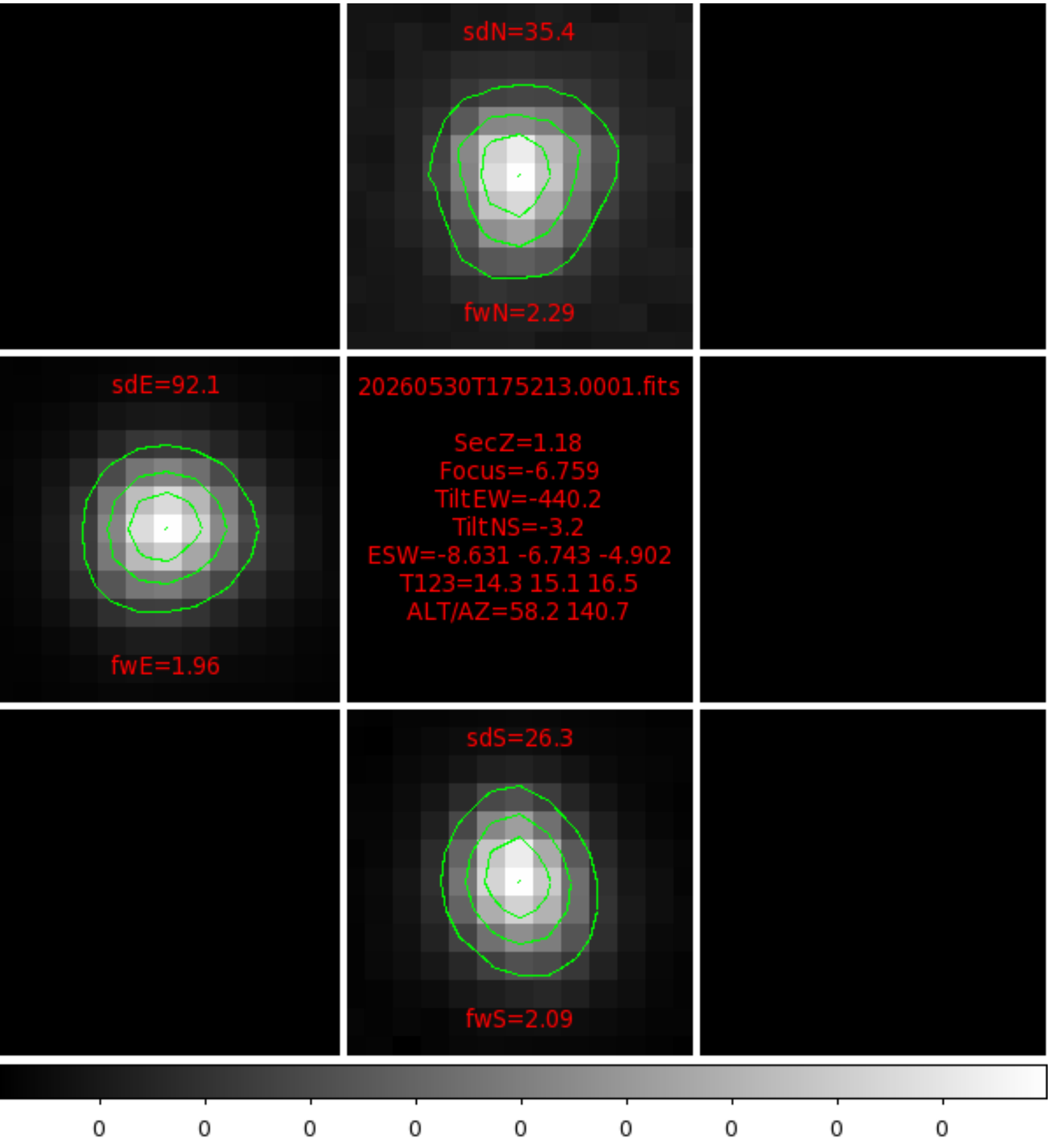
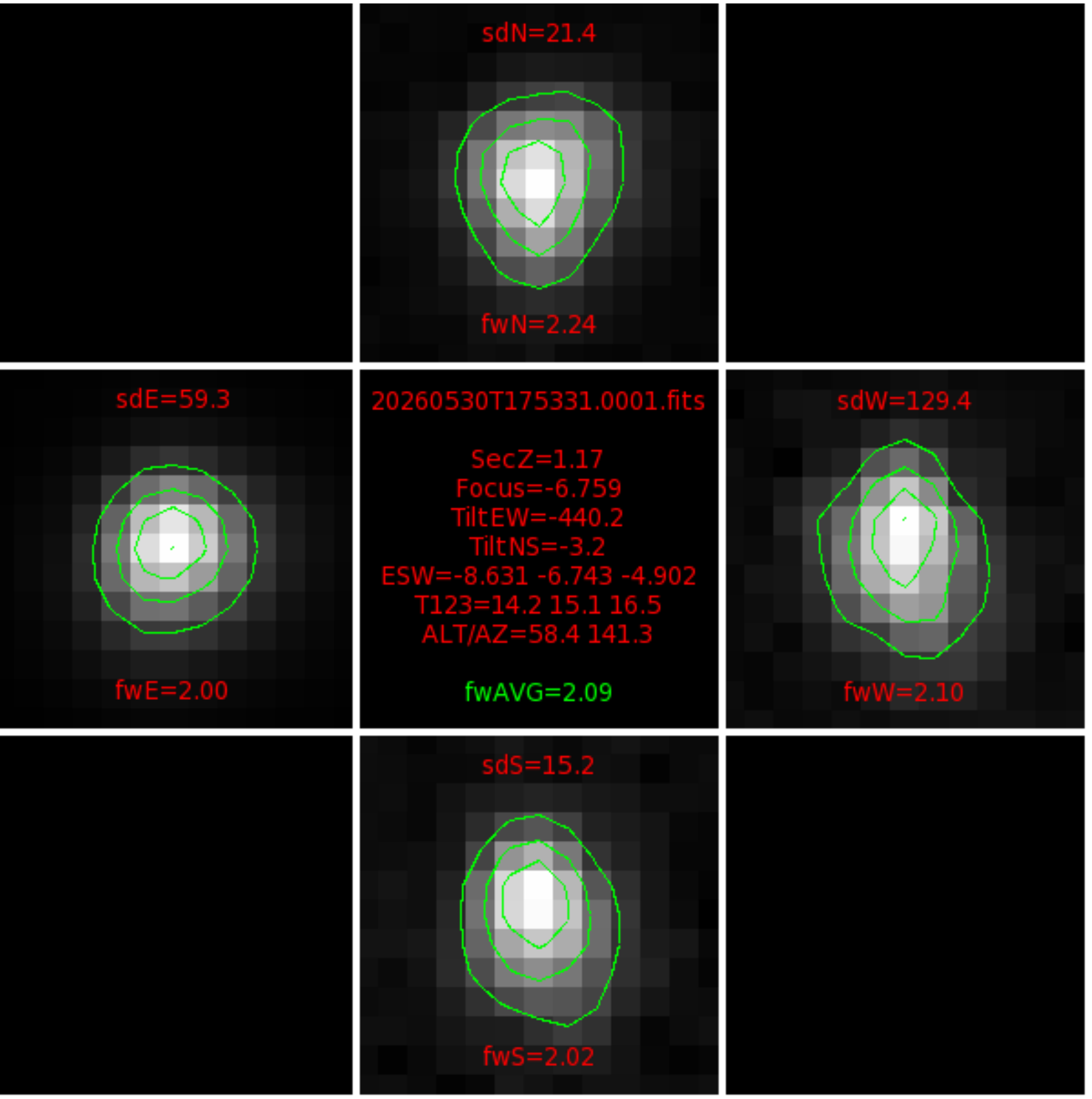

sdN=21.8
fwN=1.69
sdE=36.9
fwE=1.50
20260530T175132.0001.fits
SecZ=1.18
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=14.3 15.2 16.5
ALT/AZ=58.1 140.5
fwAVG=1.70
sdW=182.1
fwW=1.95
sdS=85.2
fwS=1.68
0 0 0 0 0 0 0 0 0


sdN=35.4
fwN=2.29
sdE=92.1
fwE=1.96
20260530T175213.0001.fits
SecZ=1.18
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=14.3 15.1 16.5
ALT/AZ=58.2 140.7
sdS=26.3
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=21.4
fwN=2.24
sdE=59.3
fwE=2.00
20260530T175331.0001.fits
SecZ=1.17
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=14.2 15.1 16.5
ALT/AZ=58.4 141.3
fwAVG=2.09
sdW=129.4
fwW=2.10
sdS=15.2
fwS=2.02
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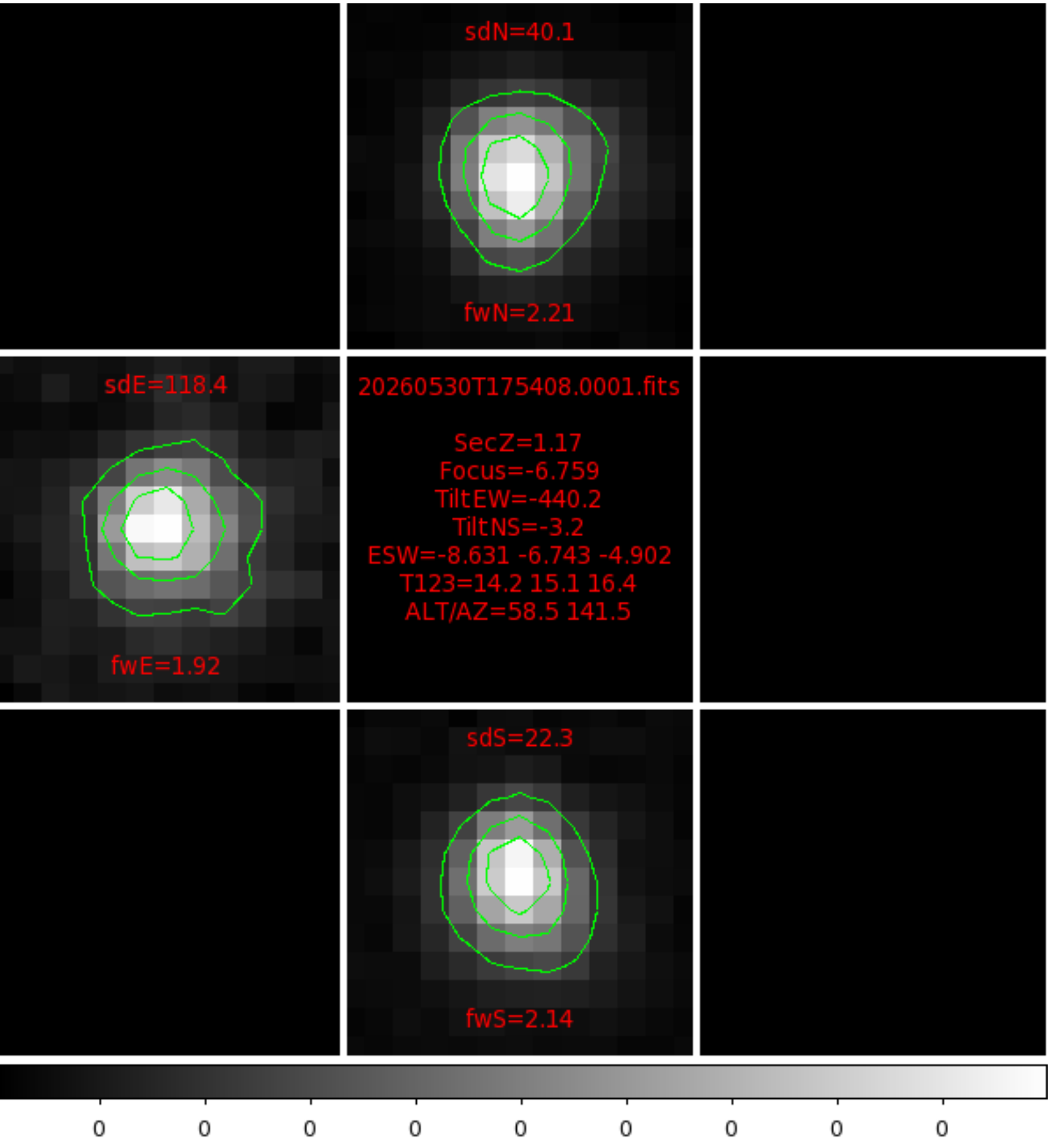
sdN=40.1
fwN=2.21
sdE=118.4
fwE=1.92
20260530T175408.0001.fits
SecZ=1.17
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=14.2 15.1 16.4
ALT/AZ=58.5 141.5
sdS=22.3
fwS=2.14
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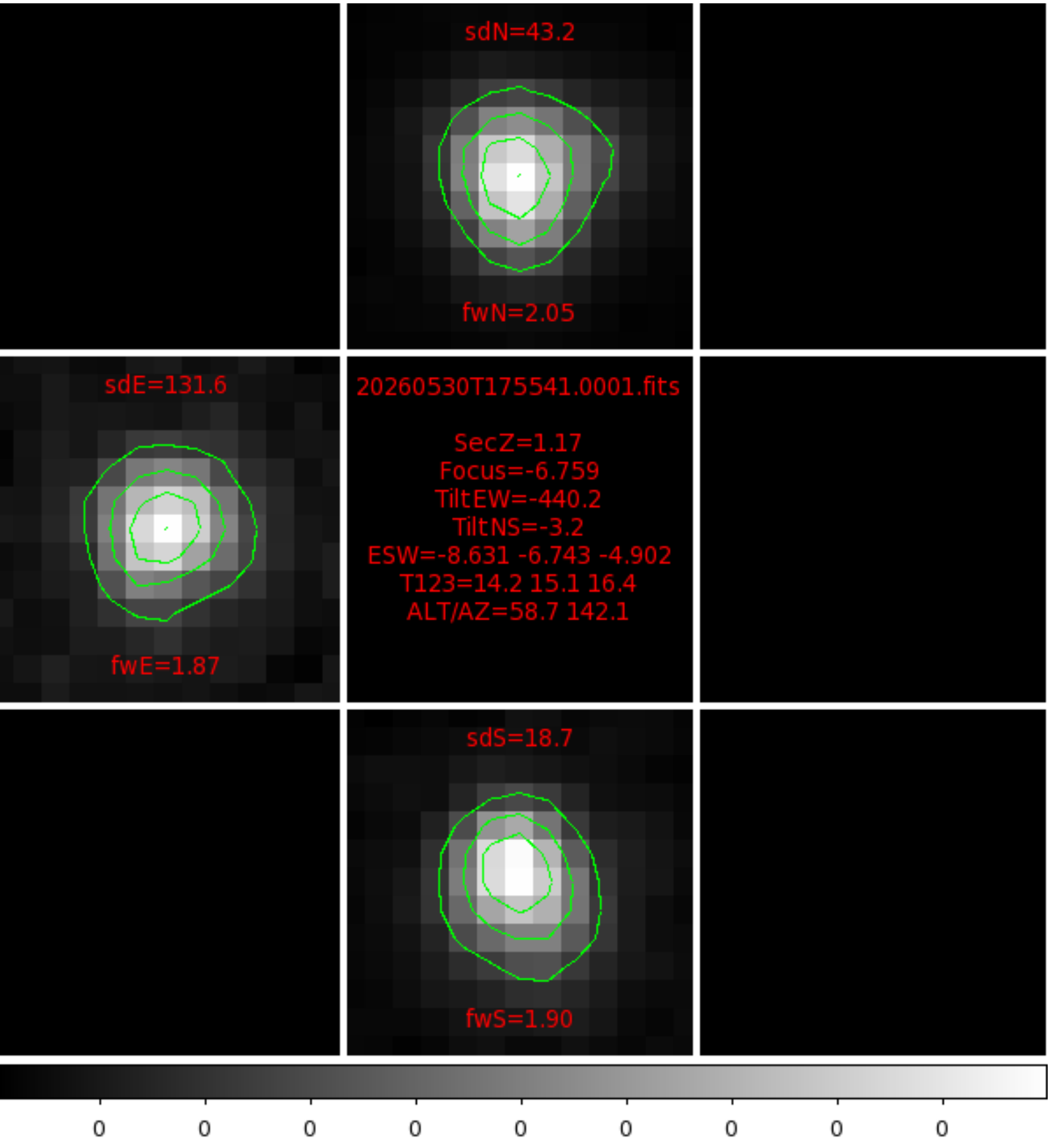
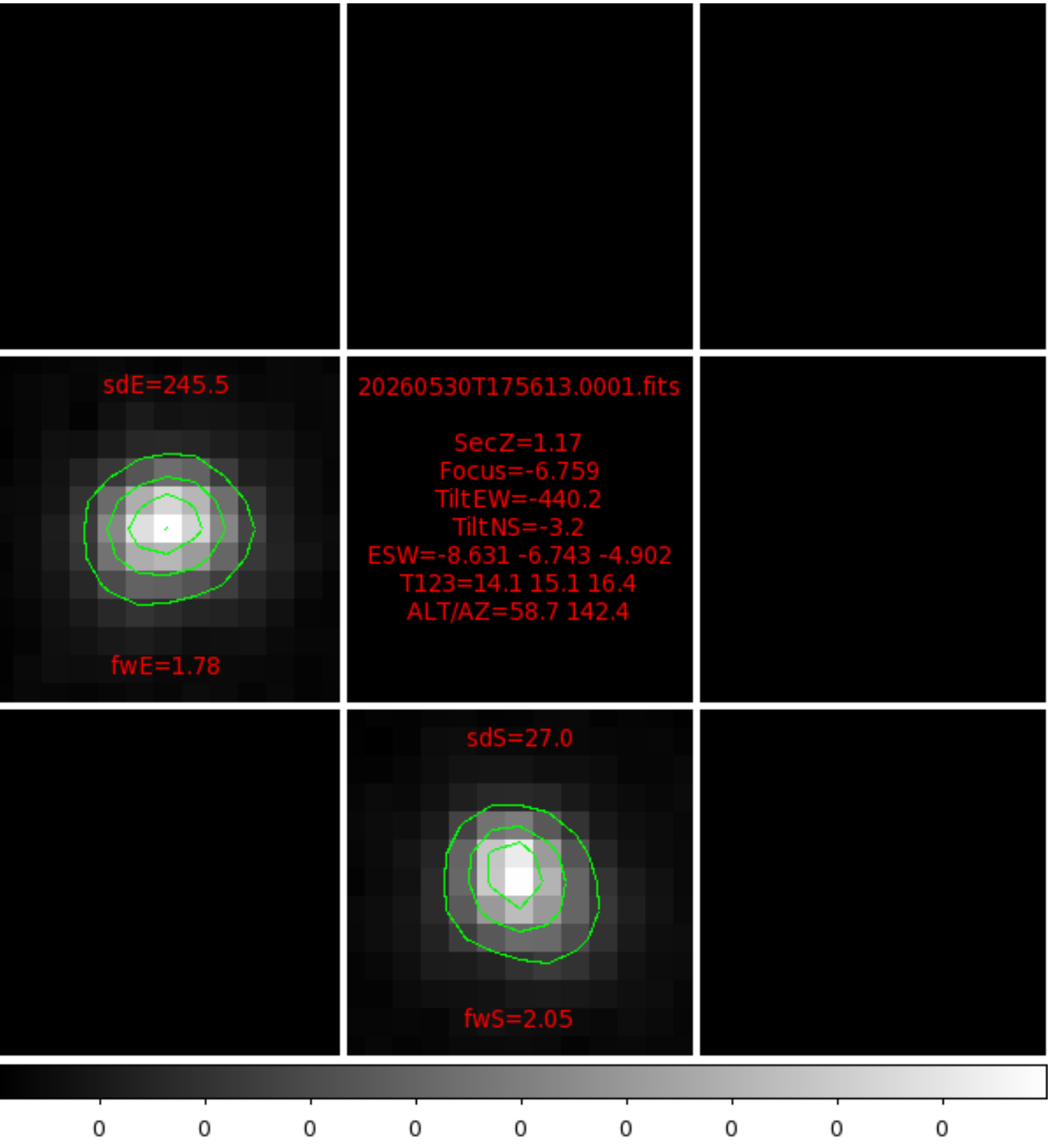
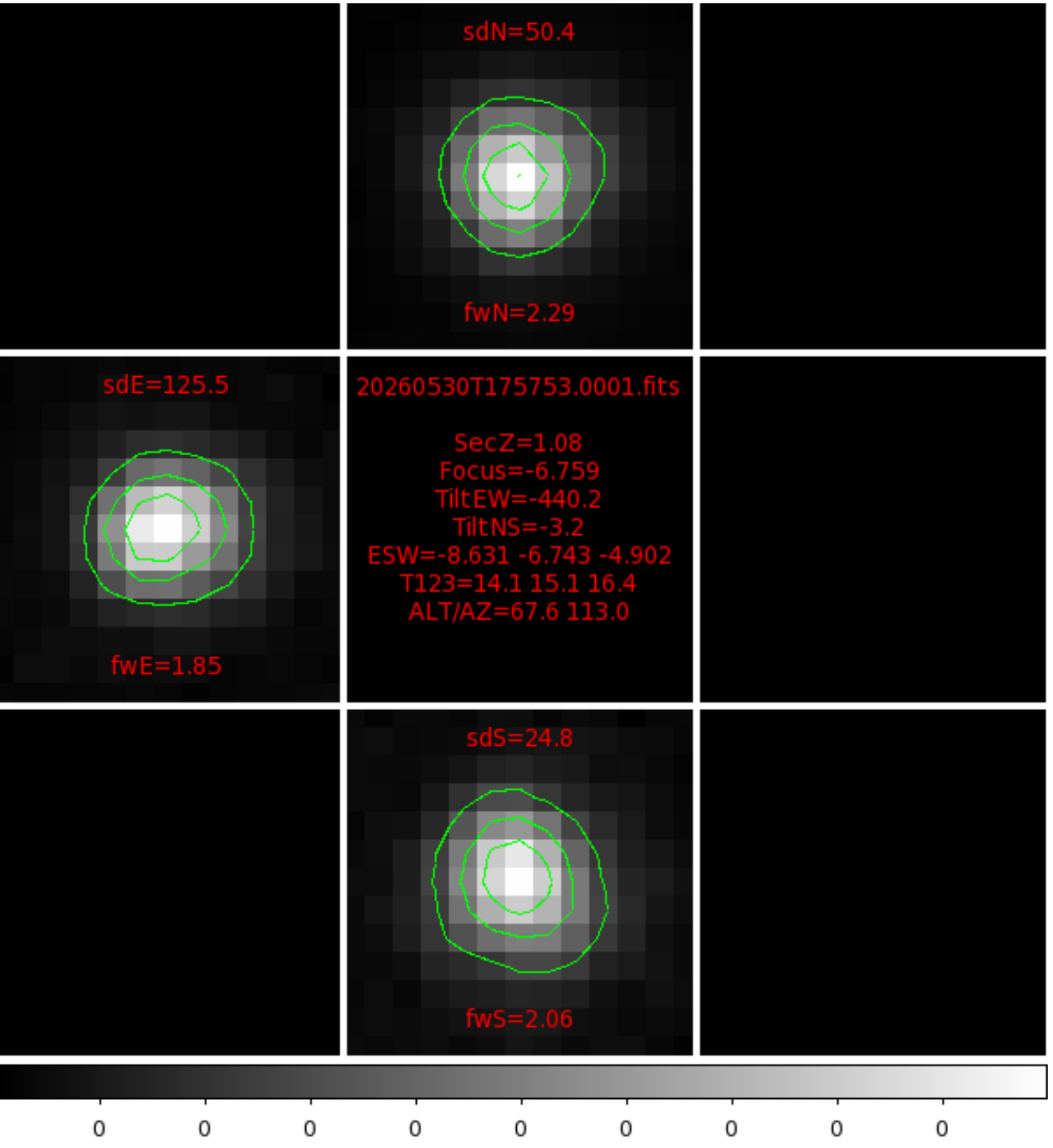
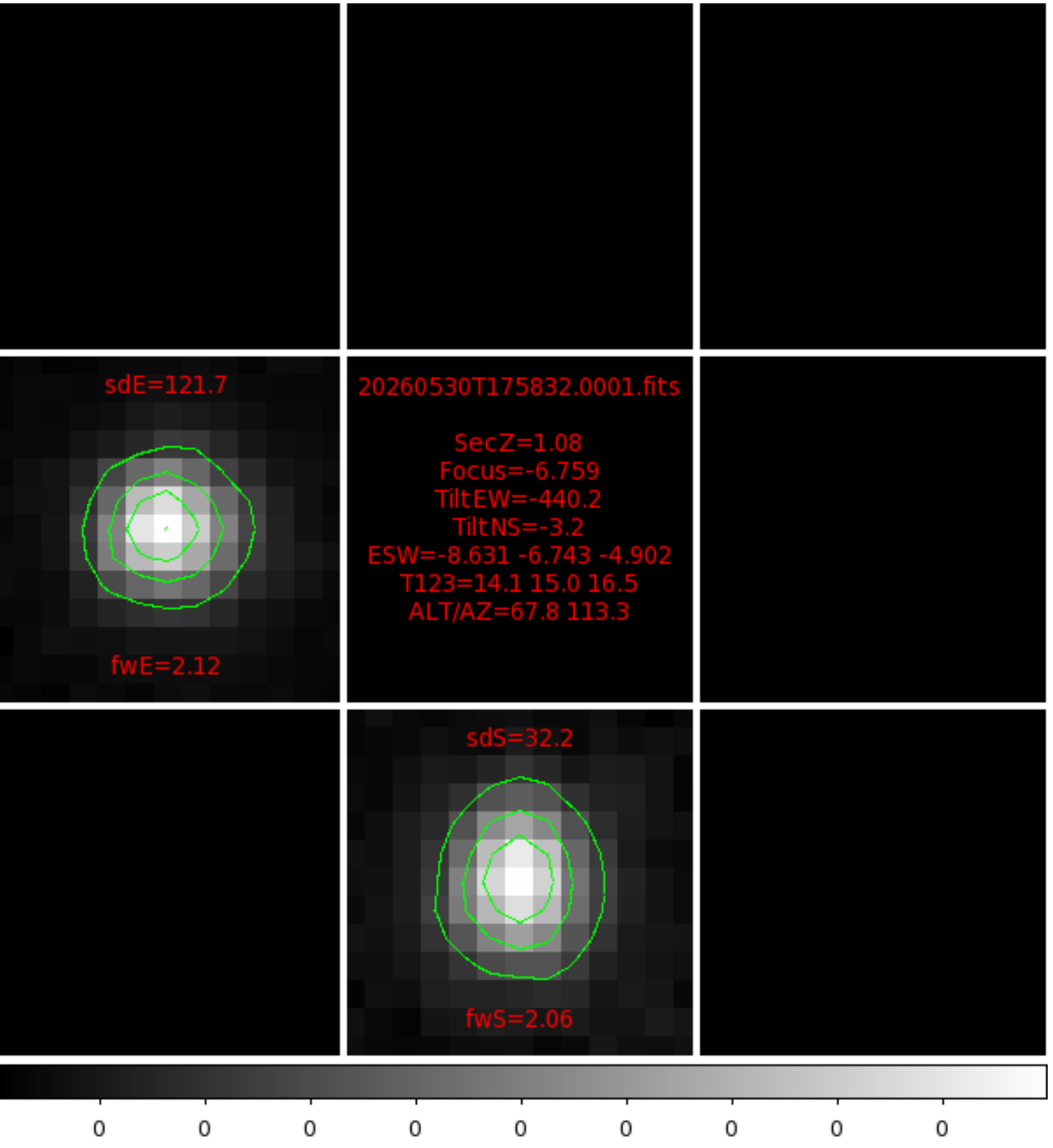
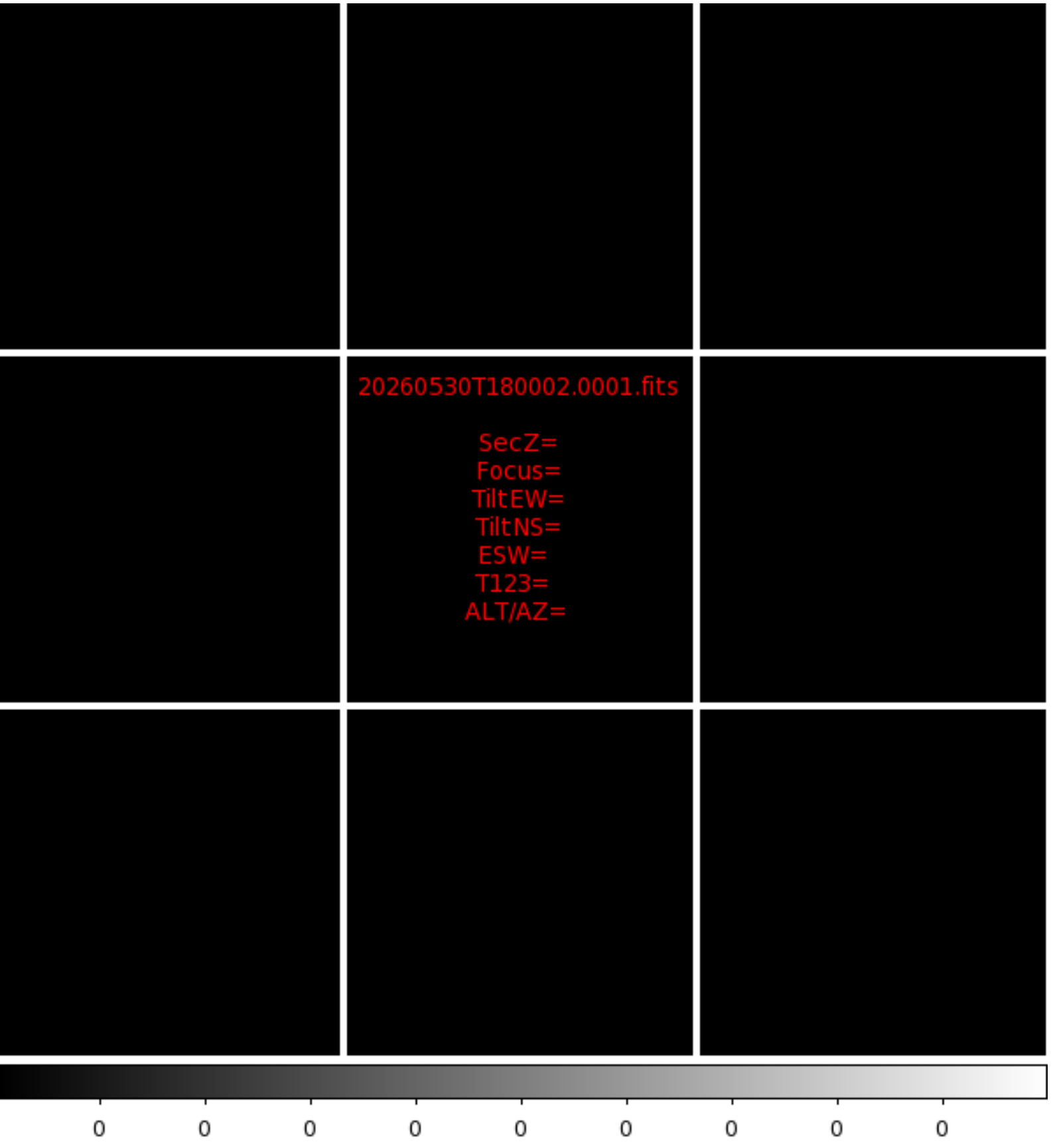

sdN=43.2
fwN=2.05
sdE=131.6
fwE=1.87
20260530T175541.0001.fits
SecZ=1.17
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=14.2 15.1 16.4
ALT/AZ=58.7 142.1
sdS=18.7
fwS=1.90
0 0 0 0 0 0 0 0 0


sdE=245.5
20260530T175613.0001.fits
SecZ=1.17
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=14.1 15.1 16.4
ALT/AZ=58.7 142.4
fwE=1.78
sdS=27.0
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=50.4
fwN=2.29
sdE=125.5
fwE=1.85
20260530T175753.0001.fits
SecZ=1.08
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=14.1 15.1 16.4
ALT/AZ=67.6 113.0
sdS=24.8
fwS=2.06
0 0 0 0 0 0 0 0 0


sdE=121.7
20260530T175832.0001.fits
SecZ=1.08
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=14.1 15.0 16.5
ALT/AZ=67.8 113.3
fwE=2.12
sdS=32.2
fwS=2.06
0 0 0 0 0 0 0 0 0


20260530T180002.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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0
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0
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0
0
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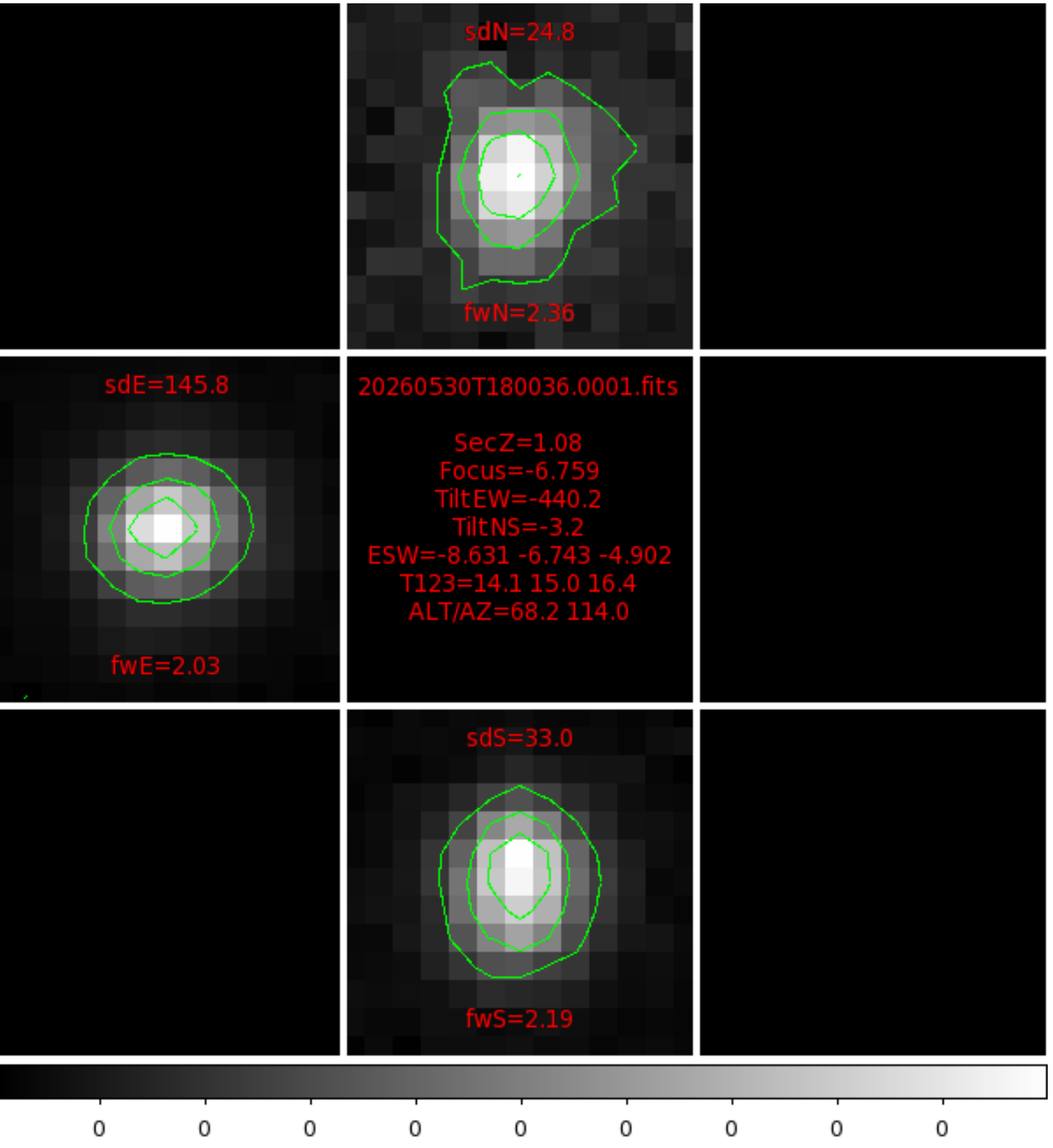
sdN=24.8
fwN=2.36
sdE=145.8
fwE=2.03
20260530T180036.0001.fits
SecZ=1.08
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=14.1 15.0 16.4
ALT/AZ=68.2 114.0
sdS=33.0
fwS=2.19
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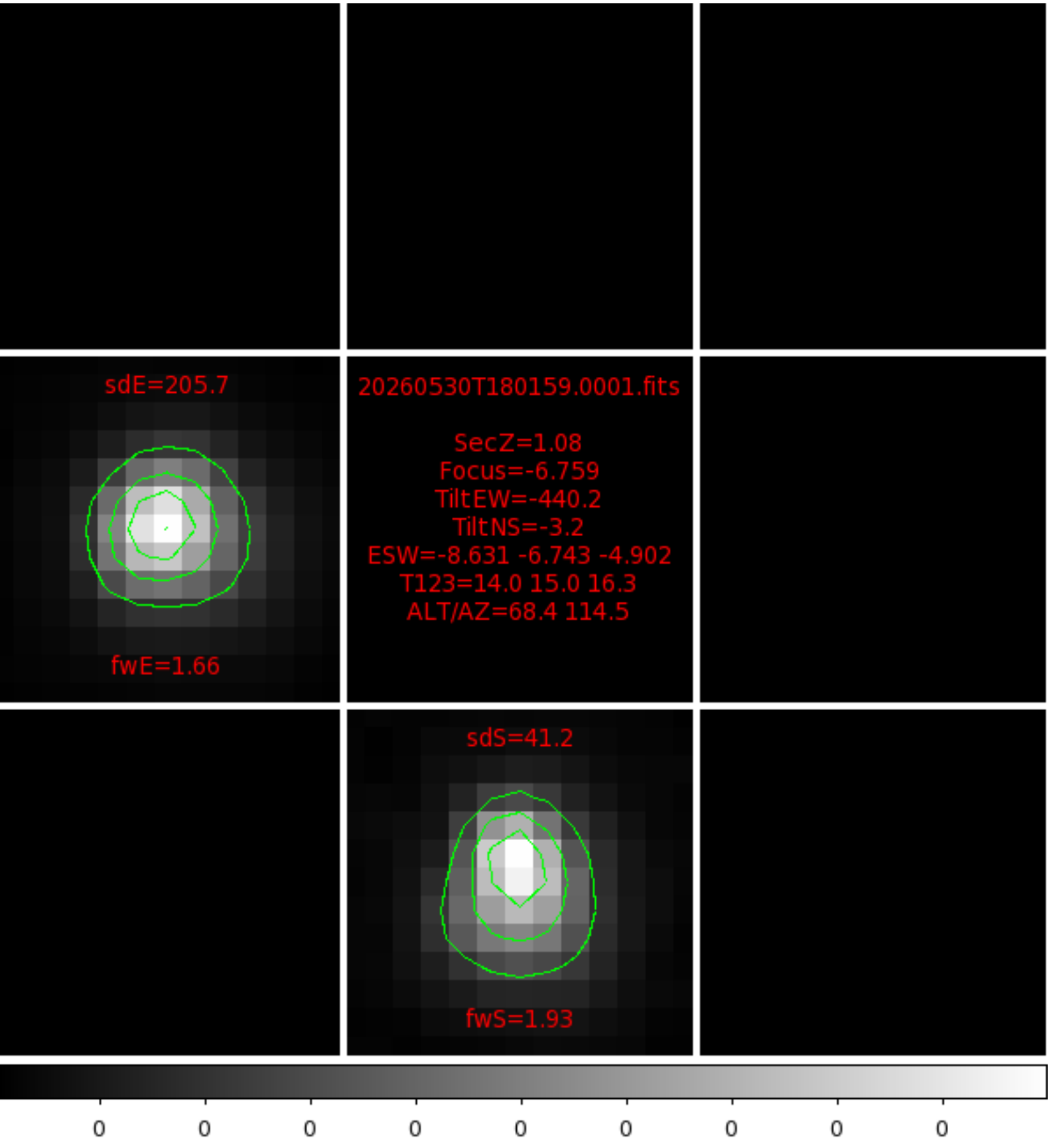
sdE=205.7
20260530T180159.0001.fits
SecZ=1.08
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=14.0 15.0 16.3
ALT/AZ=68.4 114.5
fwE=1.66
sdS=41.2
fwS=1.93
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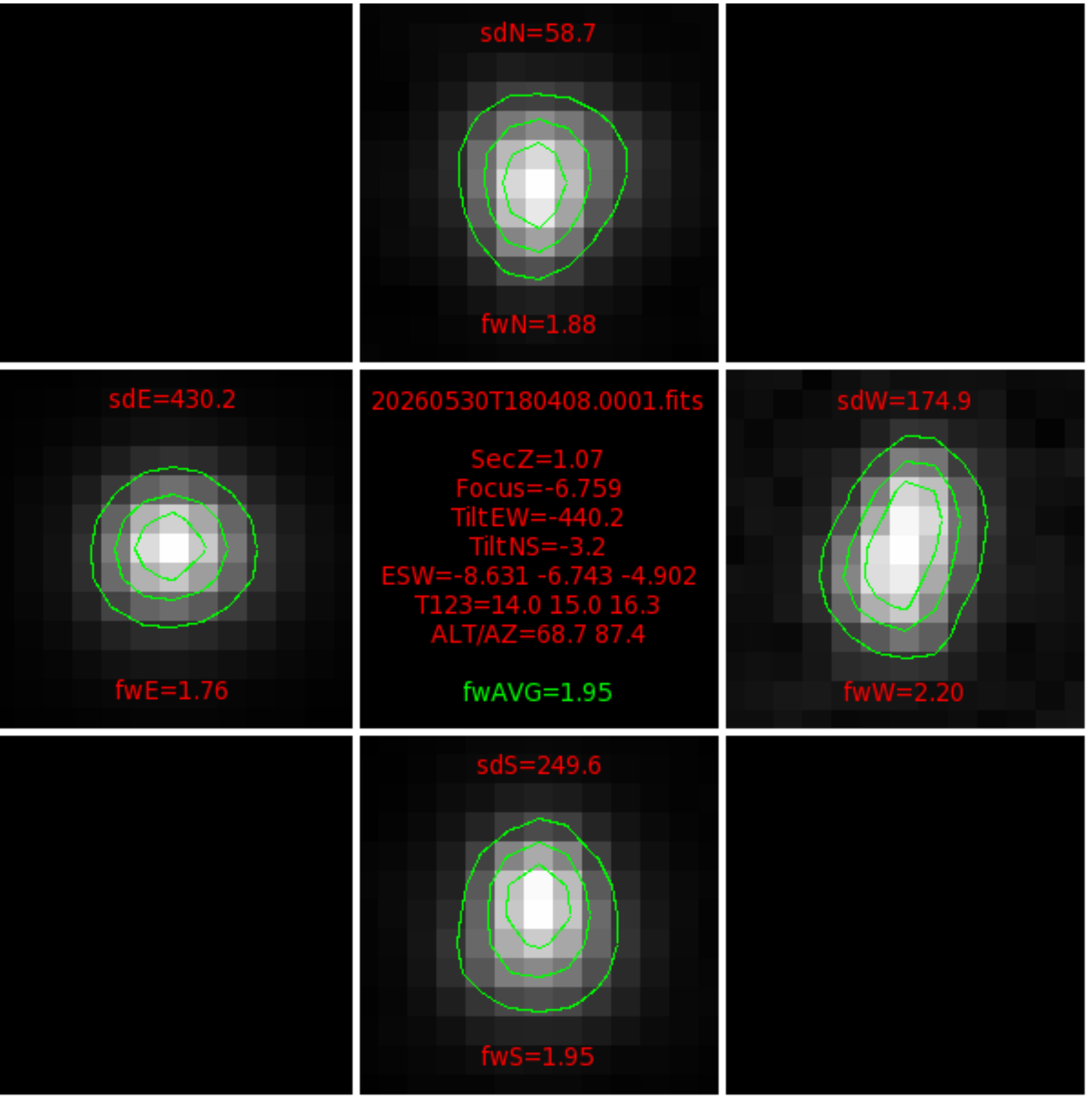
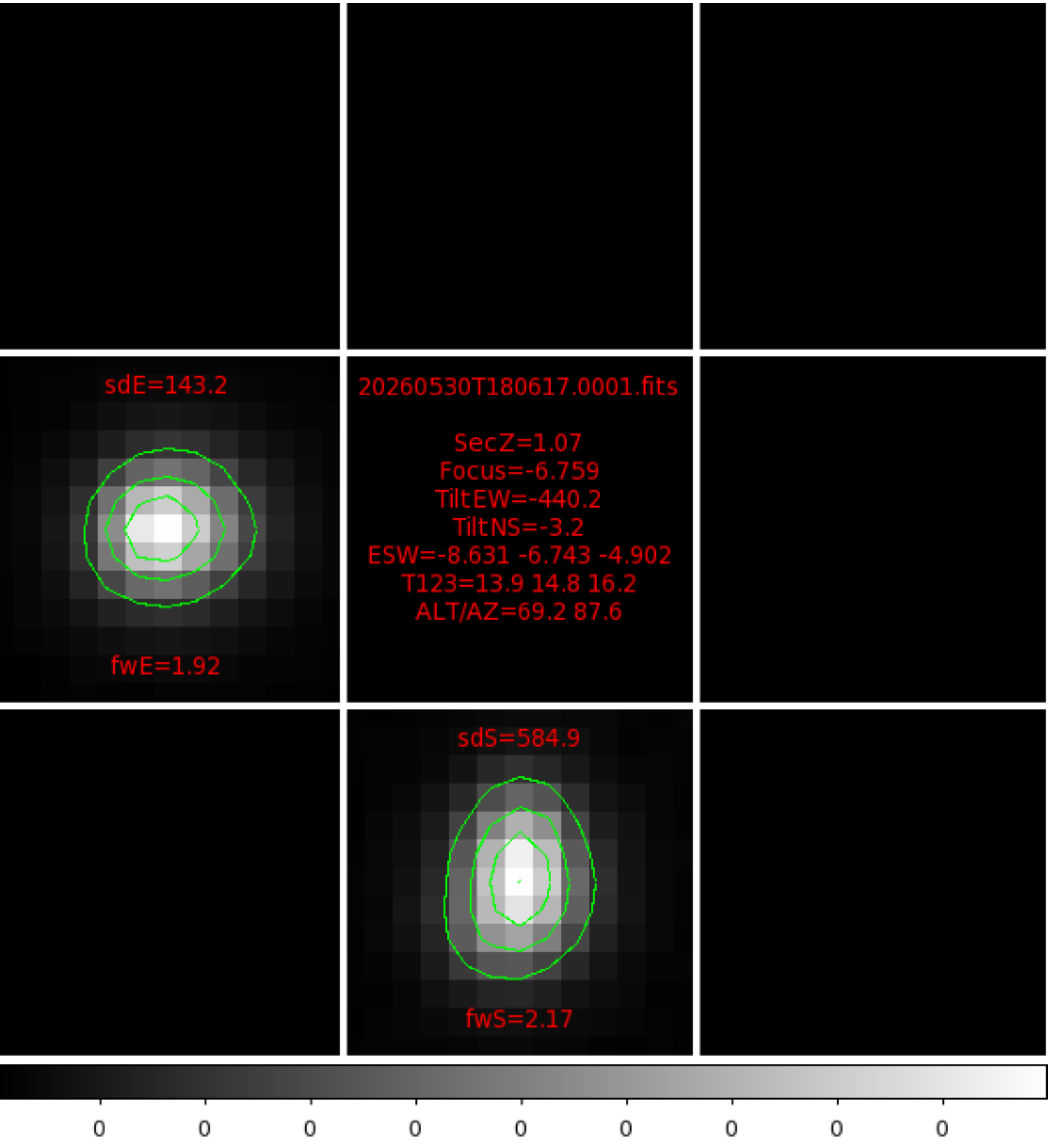

sdN=58.7
fwN=1.88
sdE=430.2
fwE=1.76
20260530T180408.0001.fits
SecZ=1.07
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=14.0 15.0 16.3
ALT/AZ=68.7 87.4
fwAVG=1.95
sdW=174.9
fwW=2.20
sdS=249.6
fwS=1.95
0 0 0 0 0 0 0 0 0


sdE=143.2
20260530T180617.0001.fits
SecZ=1.07
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=13.9 14.8 16.2
ALT/AZ=69.2 87.6
fwE=1.92
sdS=584.9
fwS=2.17
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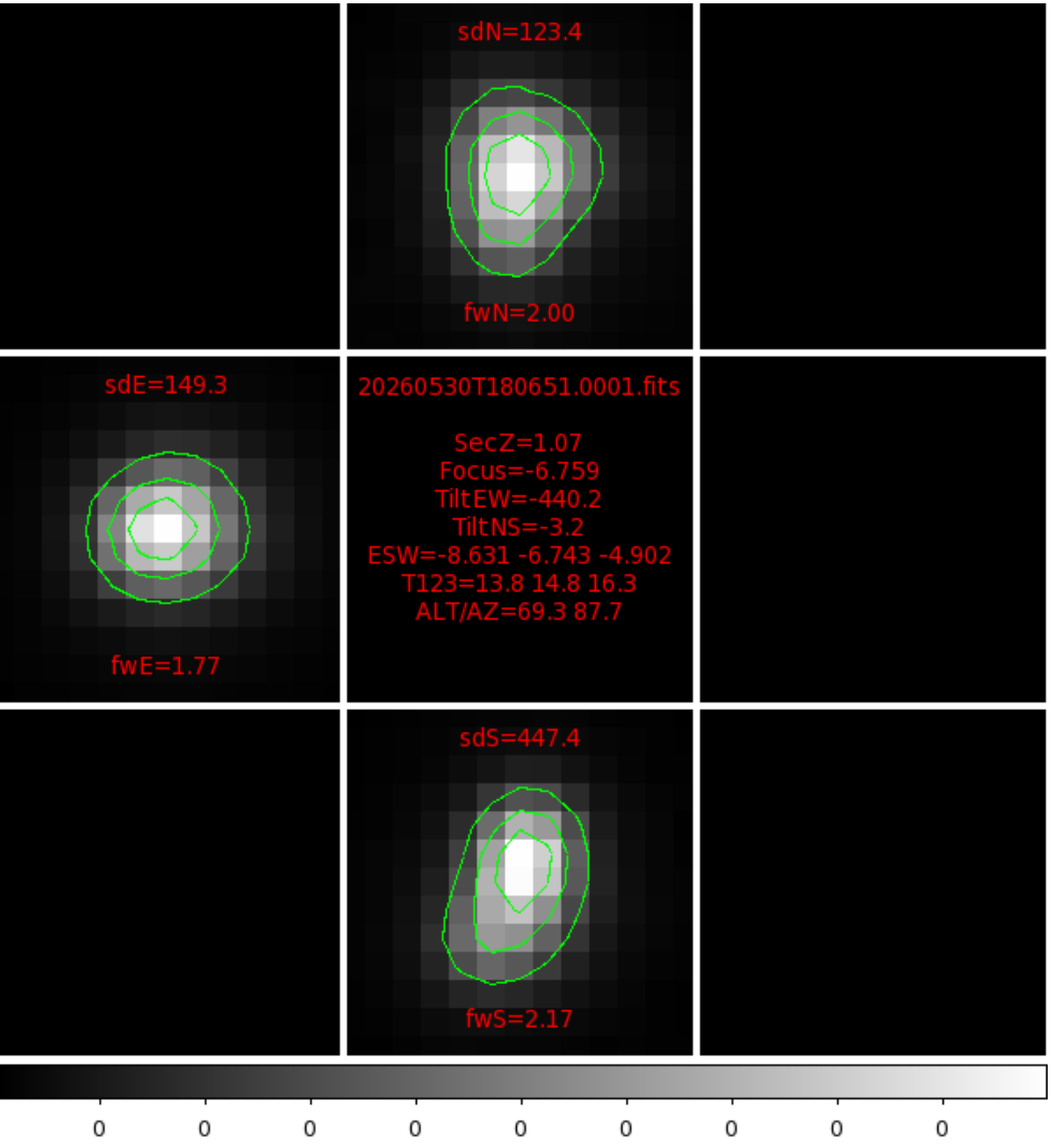
sdN=123.4
fwN=2.00
sdE=149.3
fwE=1.77
20260530T180651.0001.fits
SecZ=1.07
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=13.8 14.8 16.3
ALT/AZ=69.3 87.7
sdS=447.4
fwS=2.17
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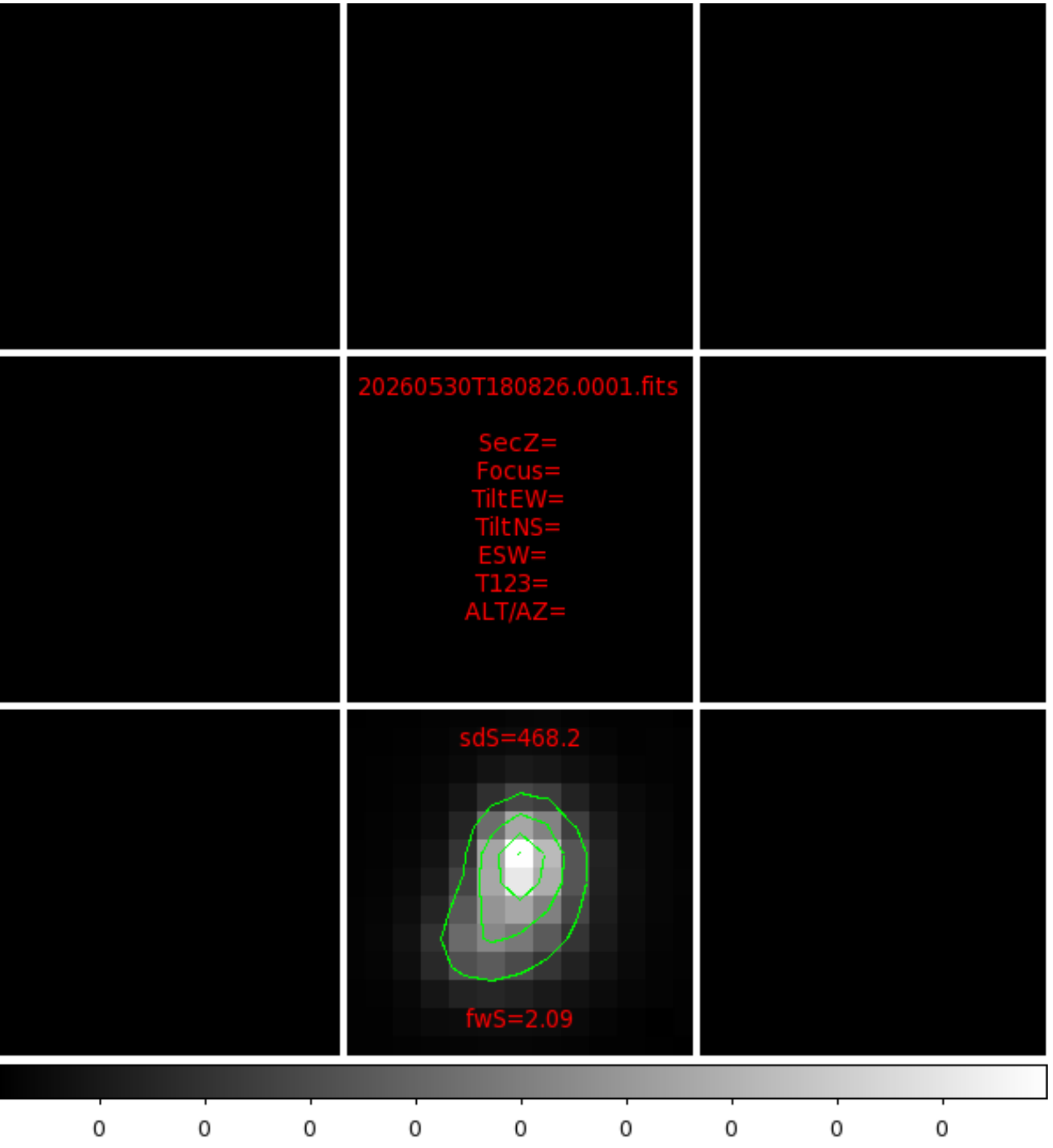
20260530T180826.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=468.2
fwS=2.09
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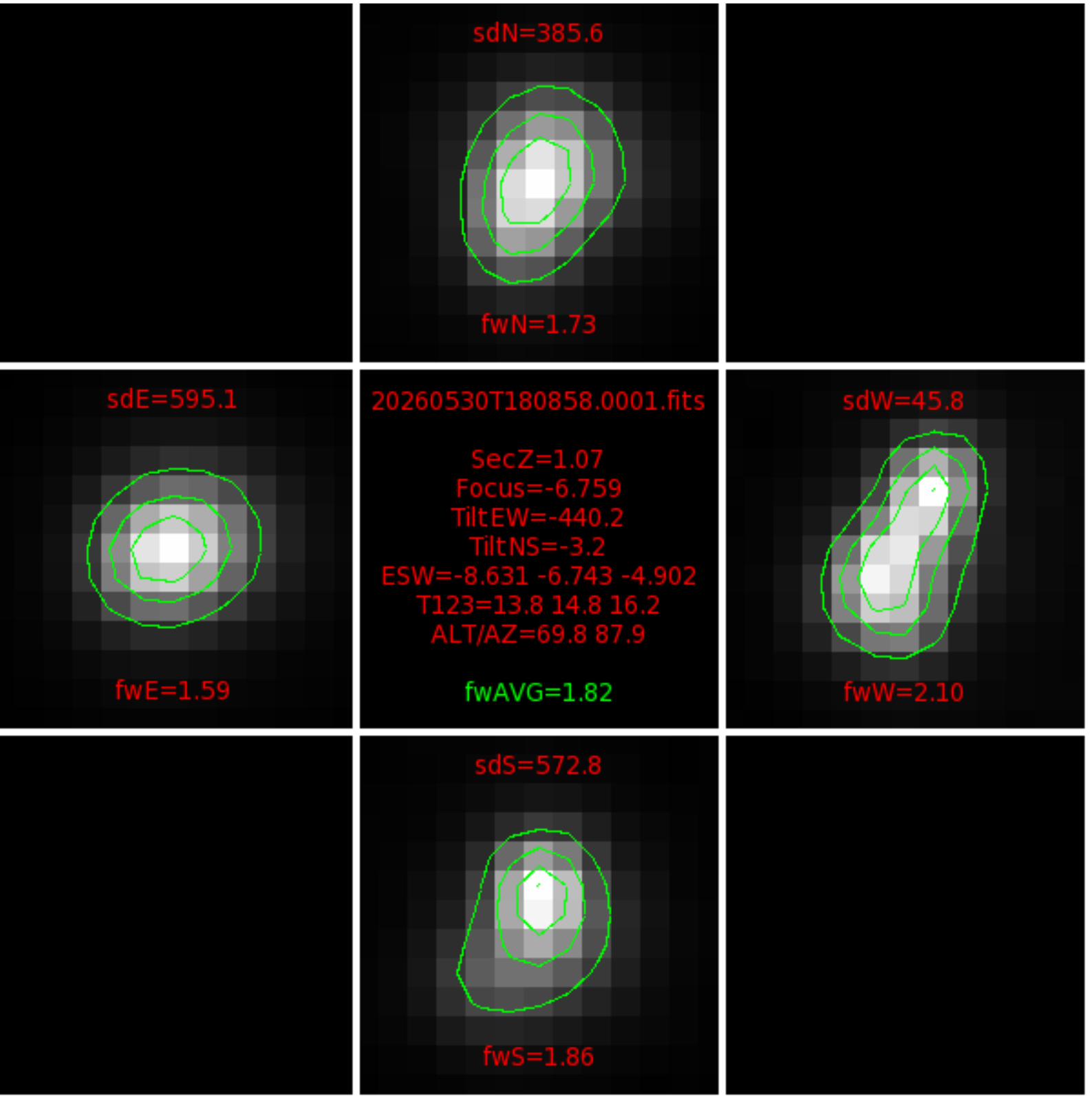
sdN=385.6
fwN=1.73
sdE=595.1
fwE=1.59
20260530T180858.0001.fits
SecZ=1.07
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=13.8 14.8 16.2
ALT/AZ=69.8 87.9
fwAVG=1.82
sdW=45.8
fwW=2.10
sdS=572.8
fwS=1.86
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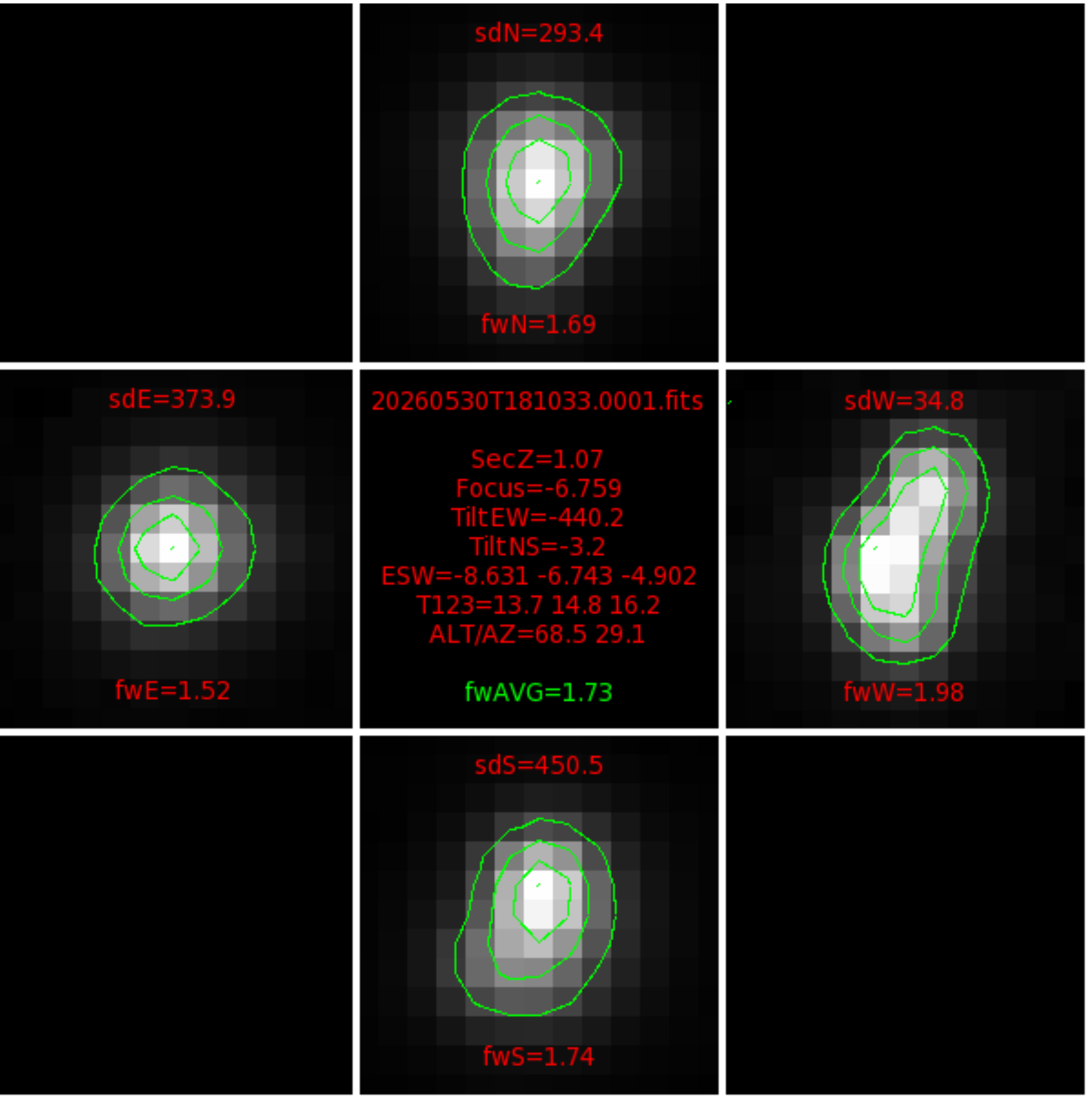
sdN=293.4
fwN=1.69
sdE=373.9
fwE=1.52
20260530T181033.0001.fits
SecZ=1.07
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=13.7 14.8 16.2
ALT/AZ=68.5 29.1
fwAVG=1.73
sdW=34.8
fwW=1.98
sdS=450.5
fwS=1.74
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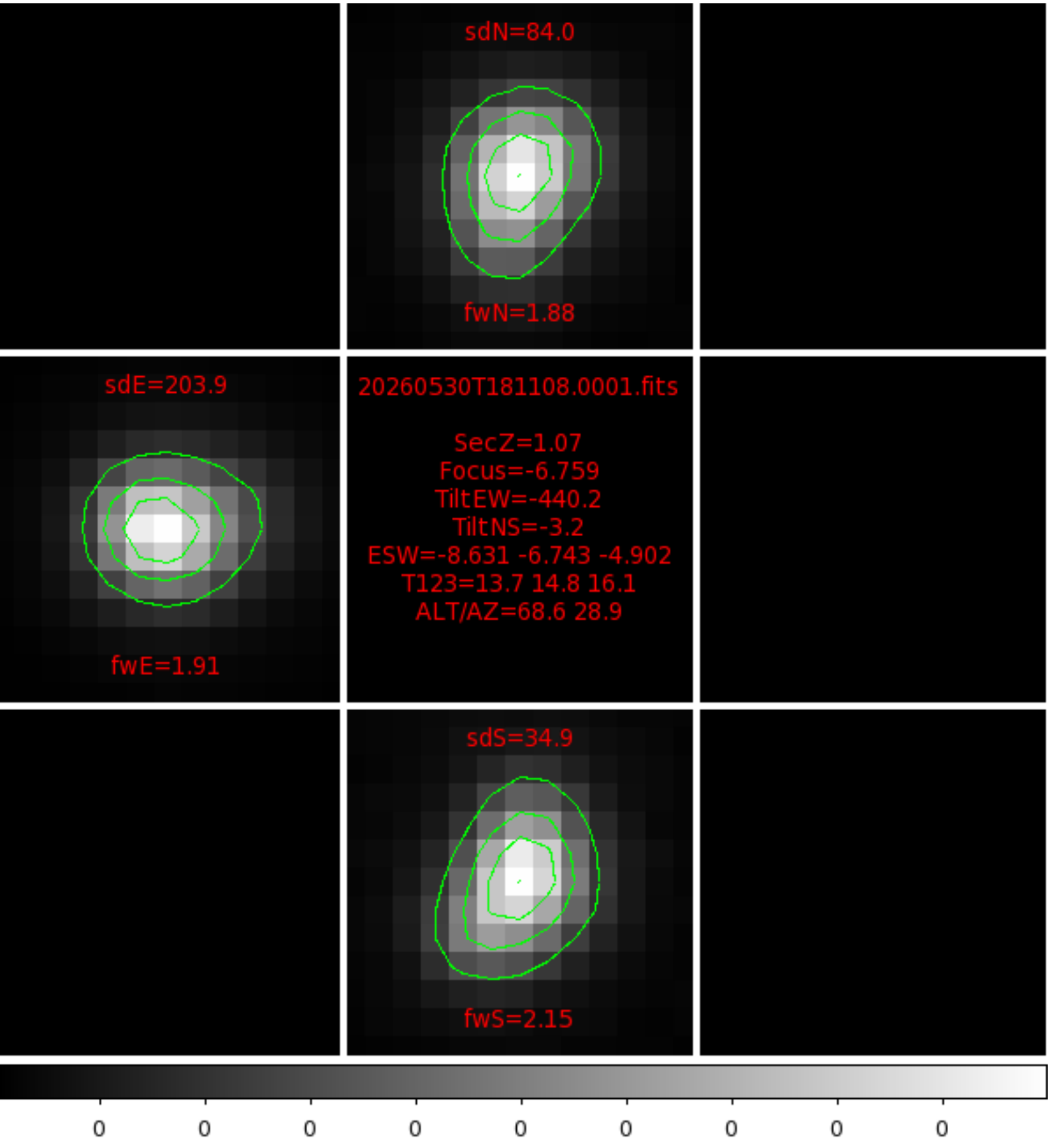
sdN=84.0
fwN=1.88
sdE=203.9
fwE=1.91
20260530T181108.0001.fits
SecZ=1.07
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=13.7 14.8 16.1
ALT/AZ=68.6 28.9
sdS=34.9
fwS=2.15
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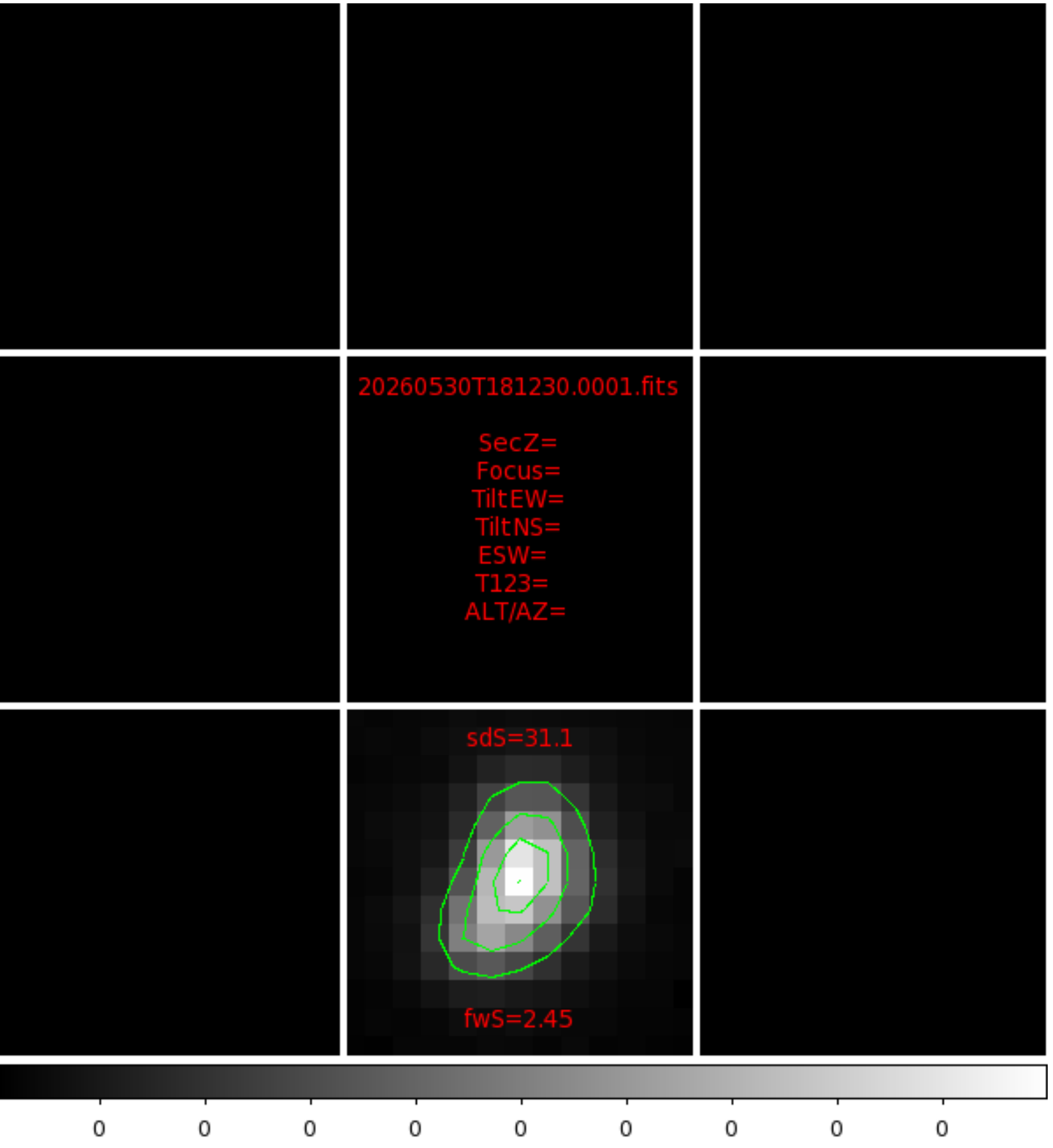
20260530T181230.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=31.1
fwS=2.45
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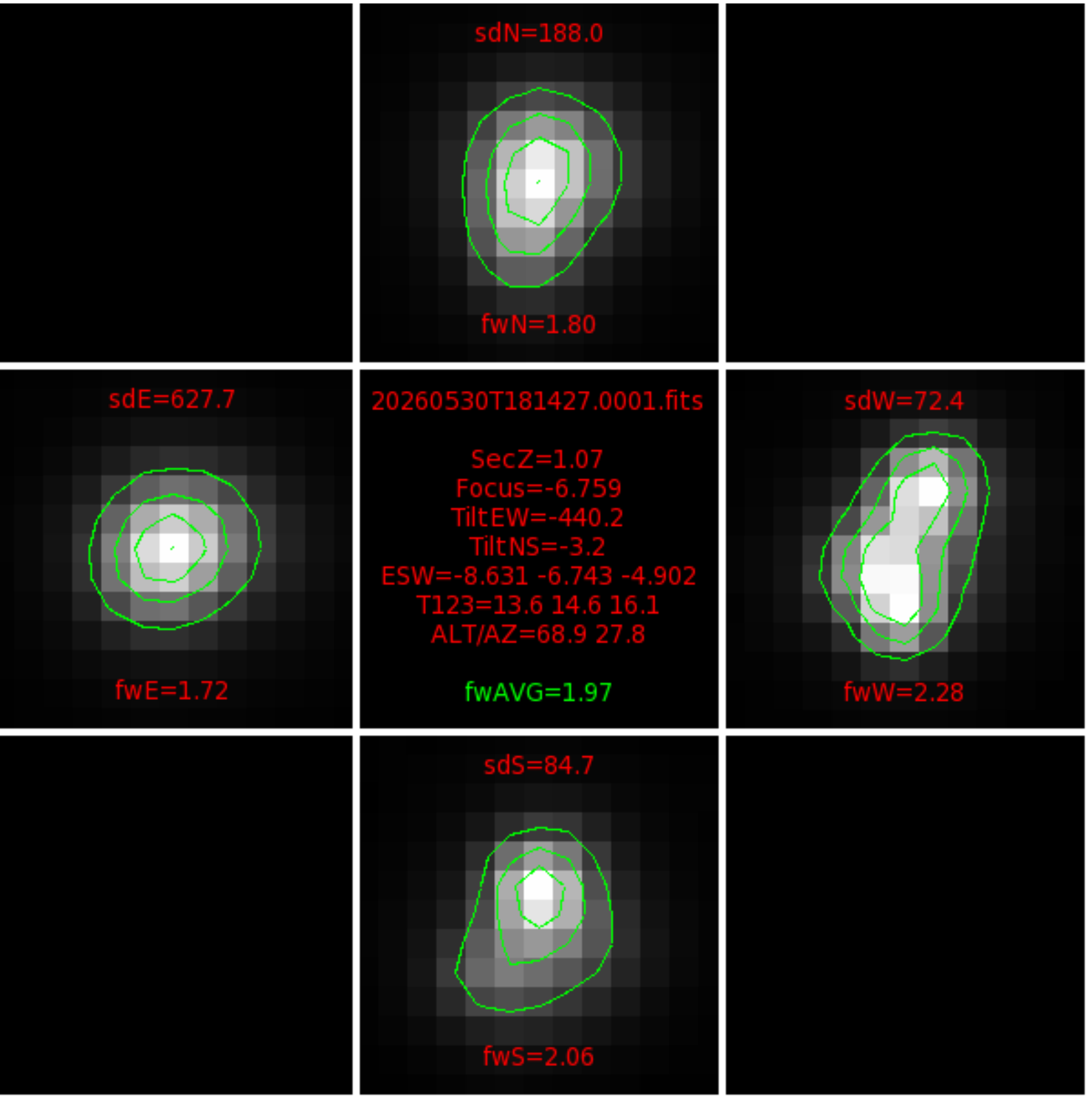
sdN=188.0
fwN=1.80
sdE=627.7
fwE=1.72
20260530T181427.0001.fits
SecZ=1.07
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=13.6 14.6 16.1
ALT/AZ=68.9 27.8
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sdW=72.4
fwW=2.28
sdS=84.7
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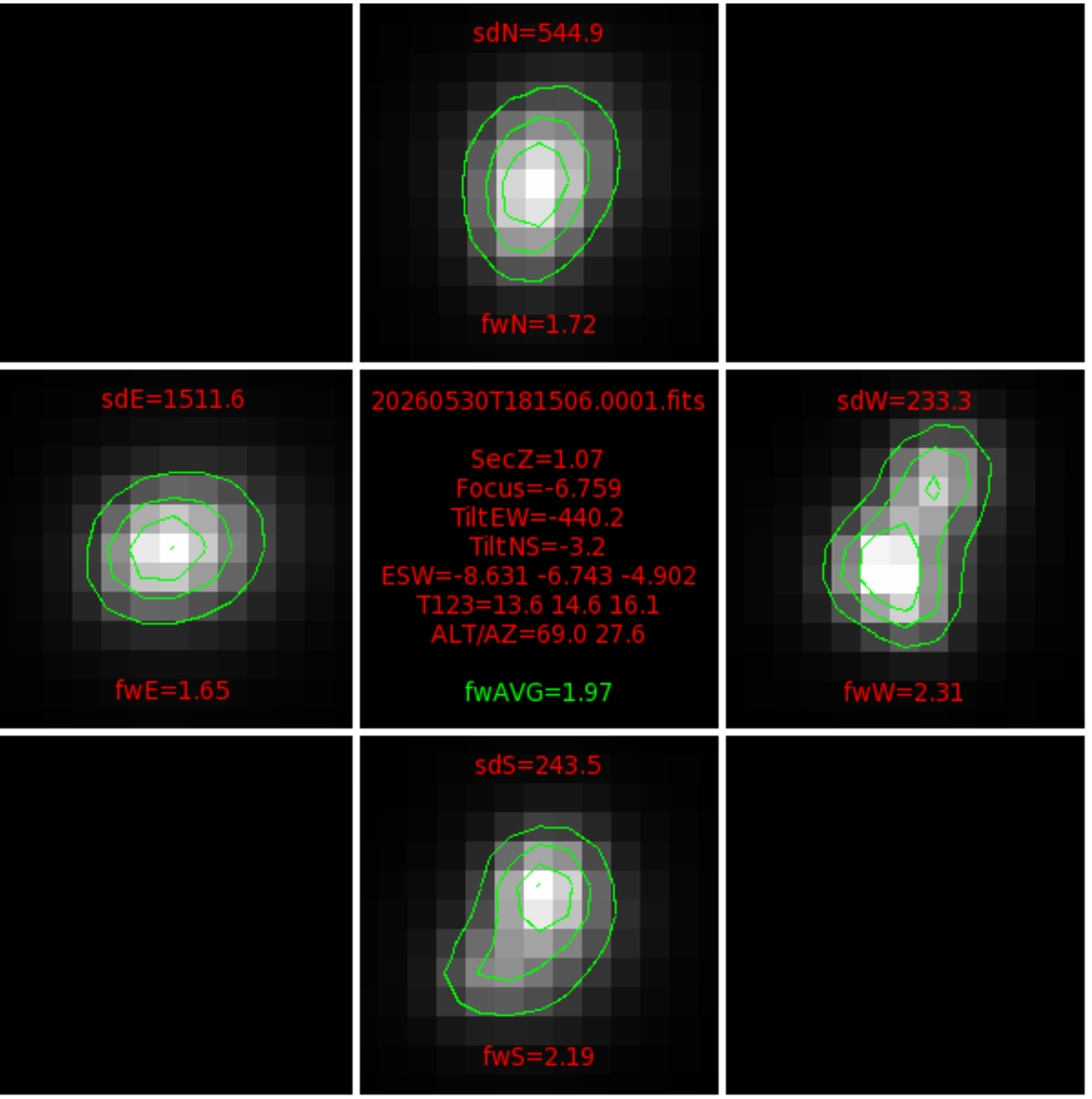
sdN=544.9
fwN=1.72
sdE=1511.6
fwE=1.65
20260530T181506.0001.fits
SecZ=1.07
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=13.6 14.6 16.1
ALT/AZ=69.0 27.6
fwAVG=1.97
sdW=233.3
fwW=2.31
sdS=243.5
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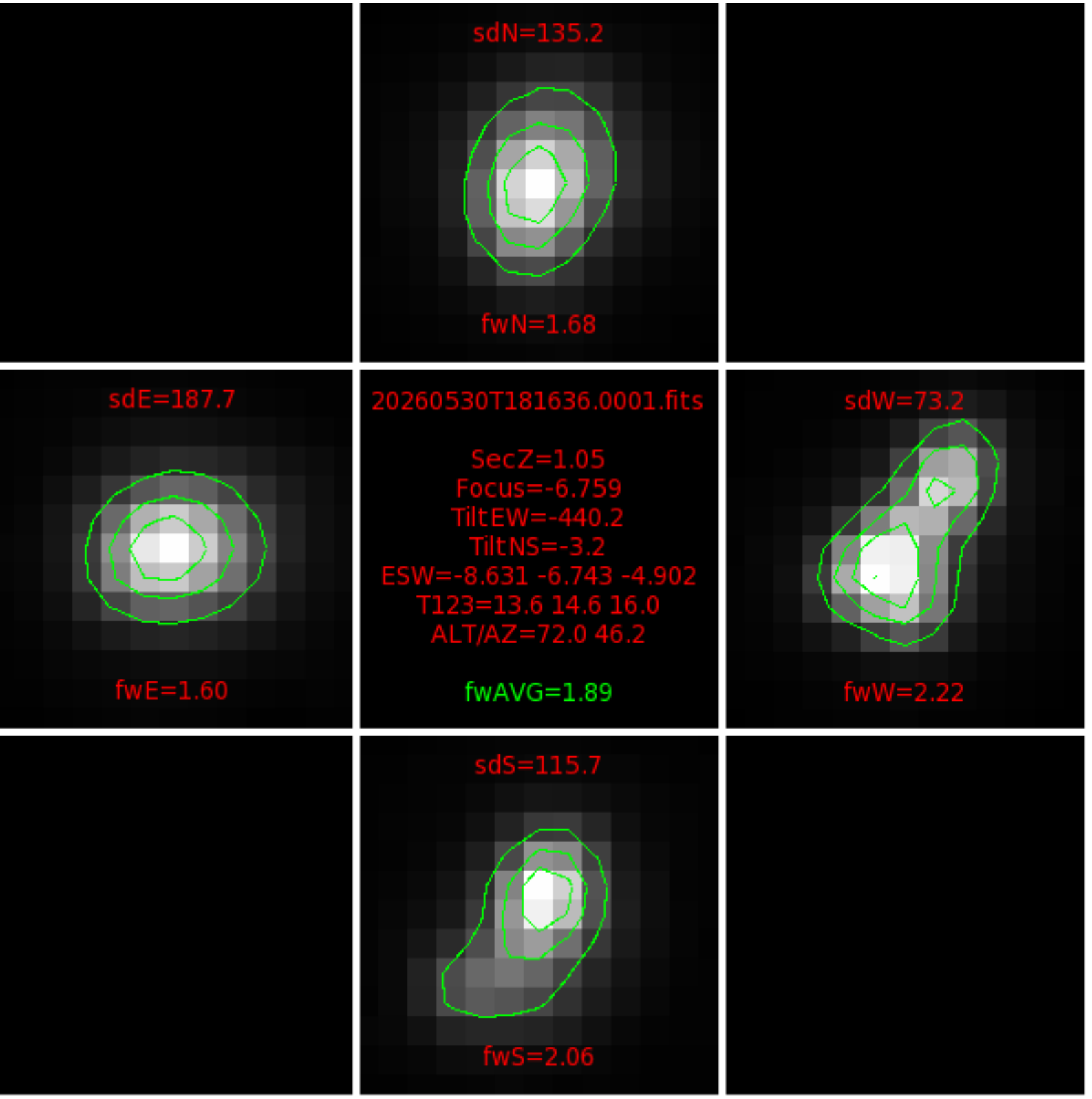
sdN=135.2
fwN=1.68
sdE=187.7
fwE=1.60
20260530T181636.0001.fits
SecZ=1.05
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=13.6 14.6 16.0
ALT/AZ=72.0 46.2
fwAVG=1.89
sdW=73.2
fwW=2.22
sdS=115.7
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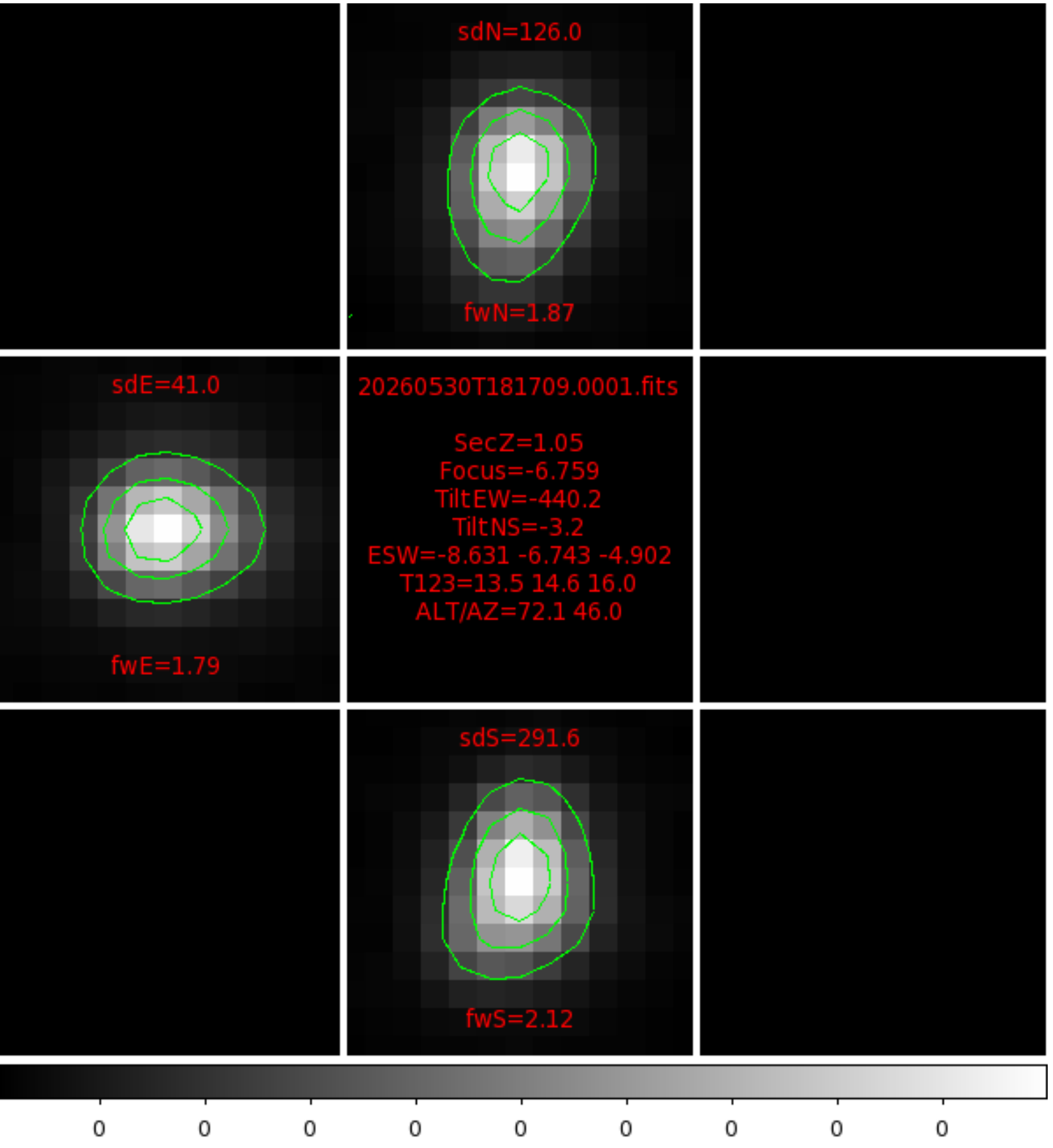
sdN=126.0
fwN=1.87
sdE=41.0
fwE=1.79
20260530T181709.0001.fits
SecZ=1.05
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=13.5 14.6 16.0
ALT/AZ=72.1 46.0
sdS=291.6
fwS=2.12
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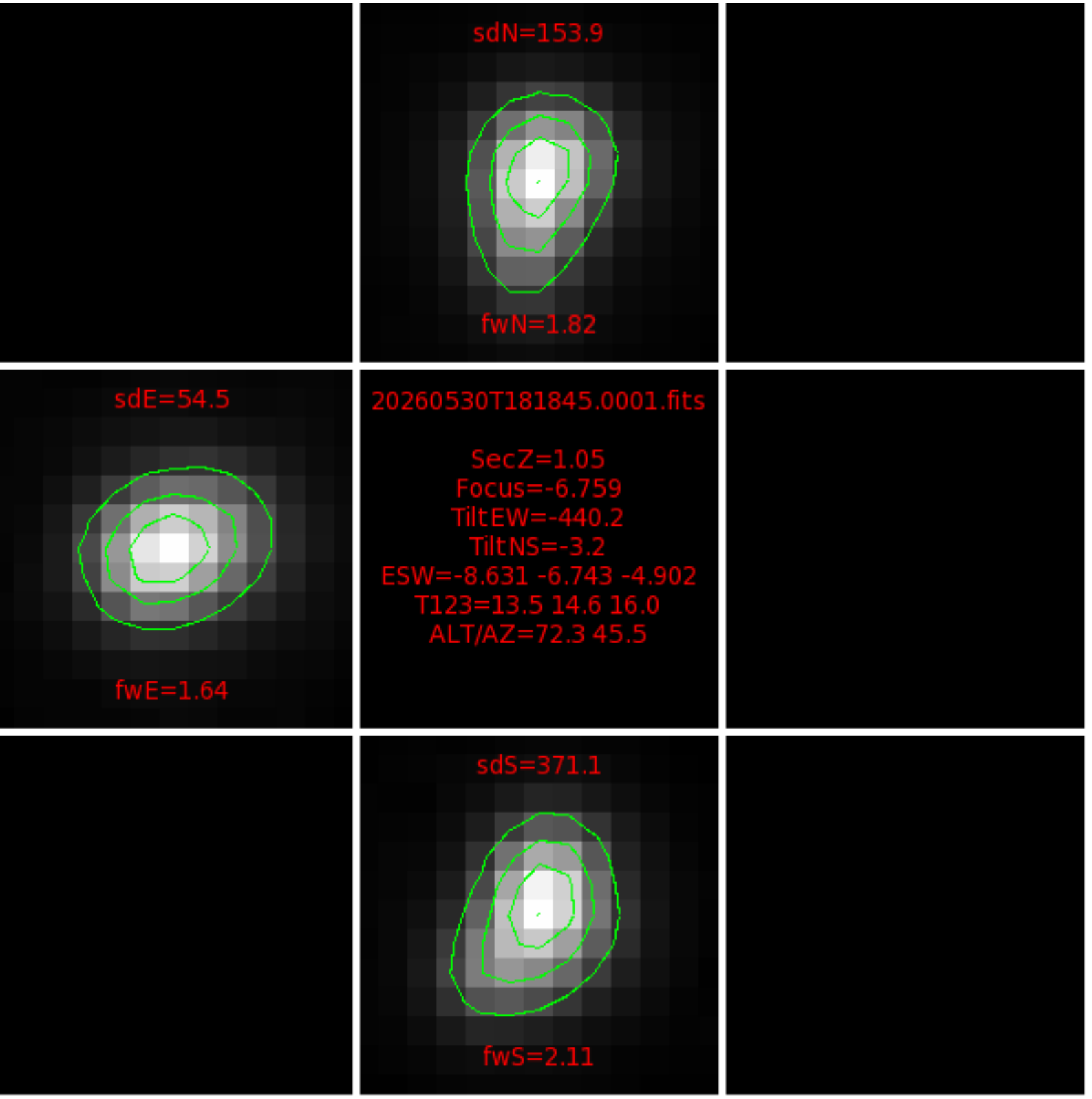
sdN=153.9
fwN=1.82
sdE=54.5
fwE=1.64
20260530T181845.0001.fits
SecZ=1.05
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=13.5 14.6 16.0
ALT/AZ=72.3 45.5
sdS=371.1
fwS=2.11
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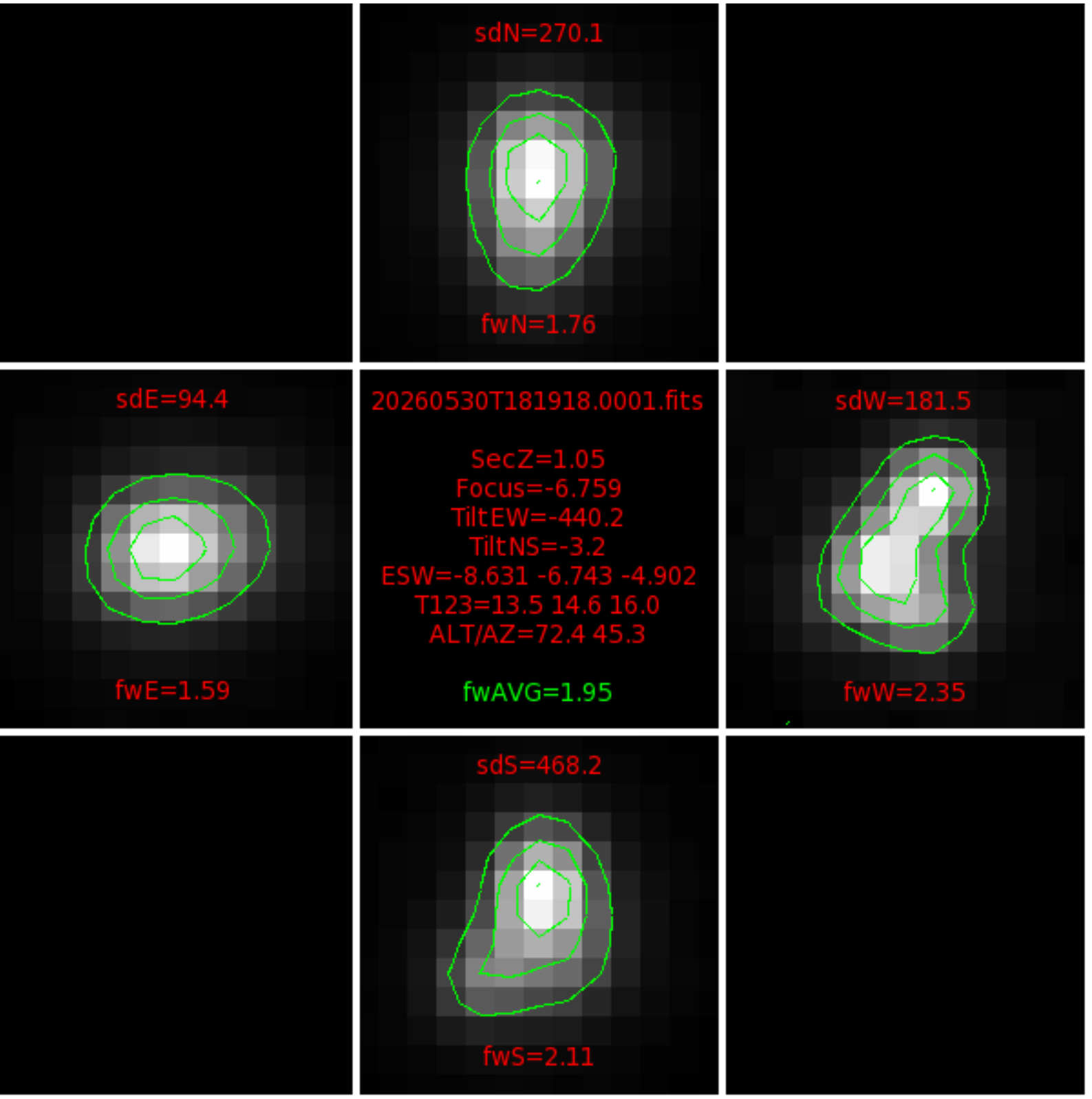
sdN=270.1
fwN=1.76
sdE=94.4
fwE=1.59
20260530T181918.0001.fits
SecZ=1.05
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=13.5 14.6 16.0
ALT/AZ=72.4 45.3
fwAVG=1.95
sdW=181.5
fwW=2.35
sdS=468.2
fwS=2.11
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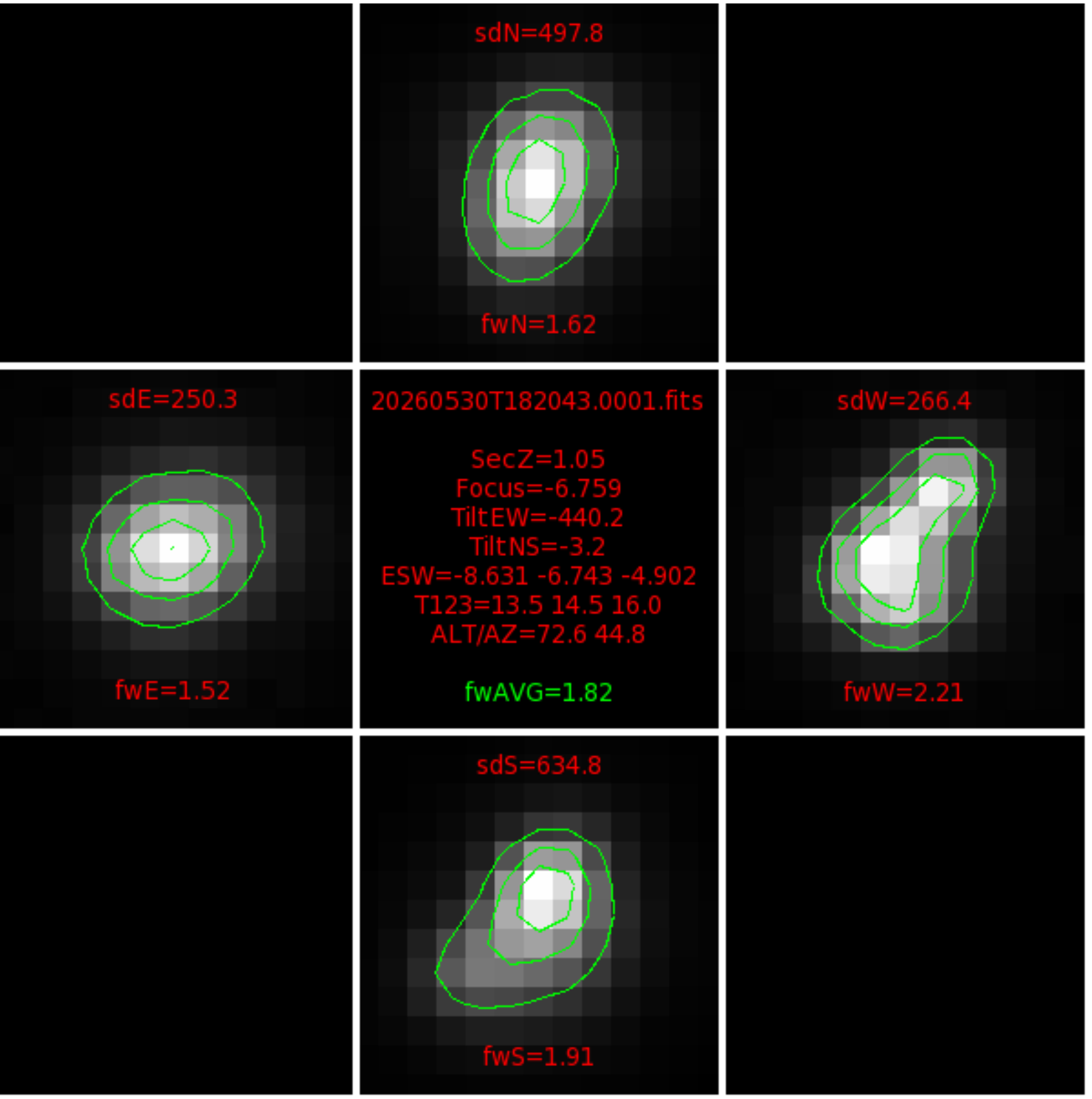
sdN=497.8
fwN=1.62
sdE=250.3
fwE=1.52
20260530T182043.0001.fits
SecZ=1.05
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=13.5 14.5 16.0
ALT/AZ=72.6 44.8
fwAVG=1.82
sdW=266.4
fwW=2.21
sdS=634.8
fwS=1.91
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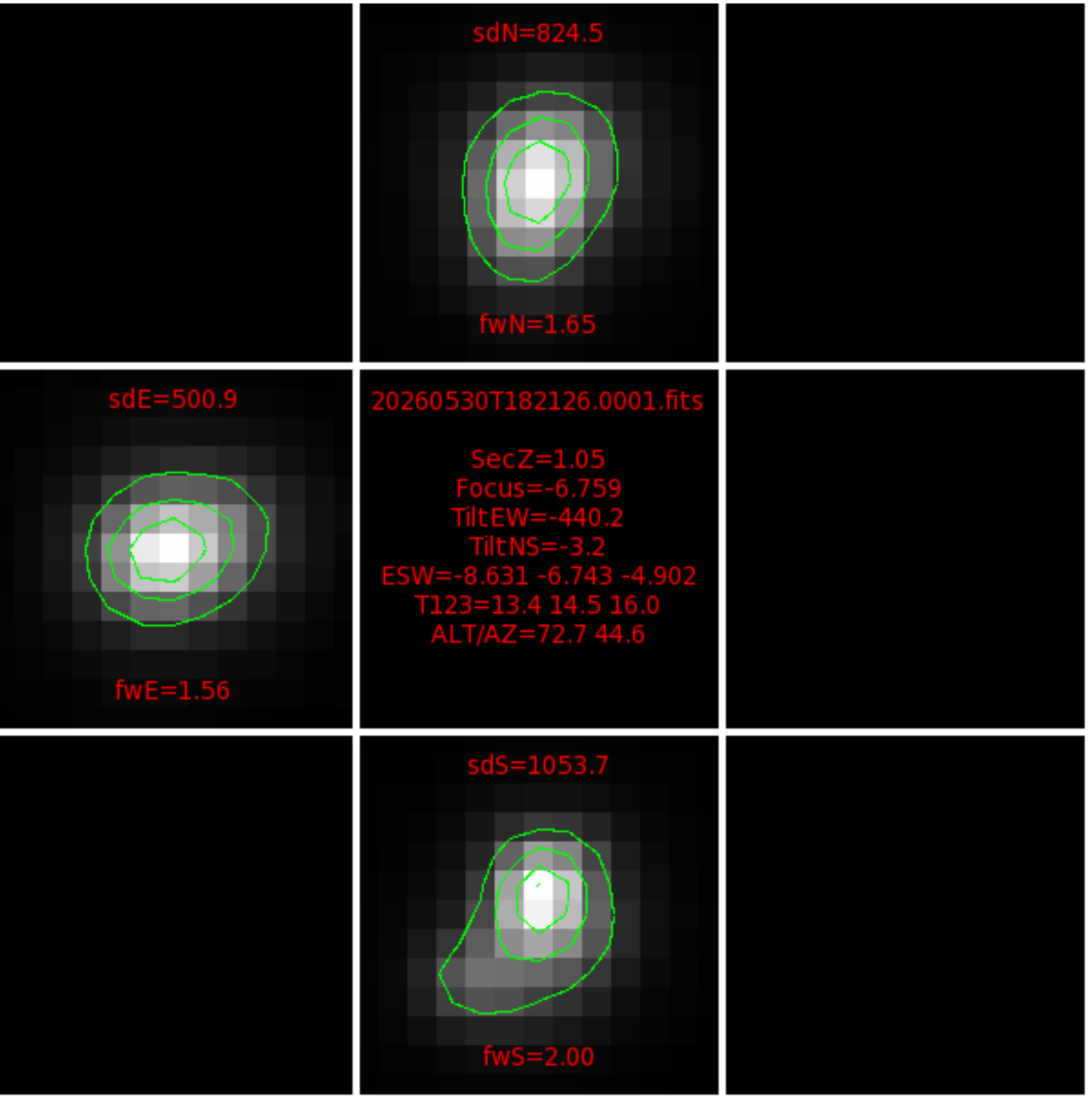
sdN=824.5
fwN=1.65
sdE=500.9
fwE=1.56
20260530T182126.0001.fits
SecZ=1.05
Focus=-6.759
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.631 -6.743 -4.902
T123=13.4 14.5 16.0
ALT/AZ=72.7 44.6
sdS=1053.7
fwS=2.00
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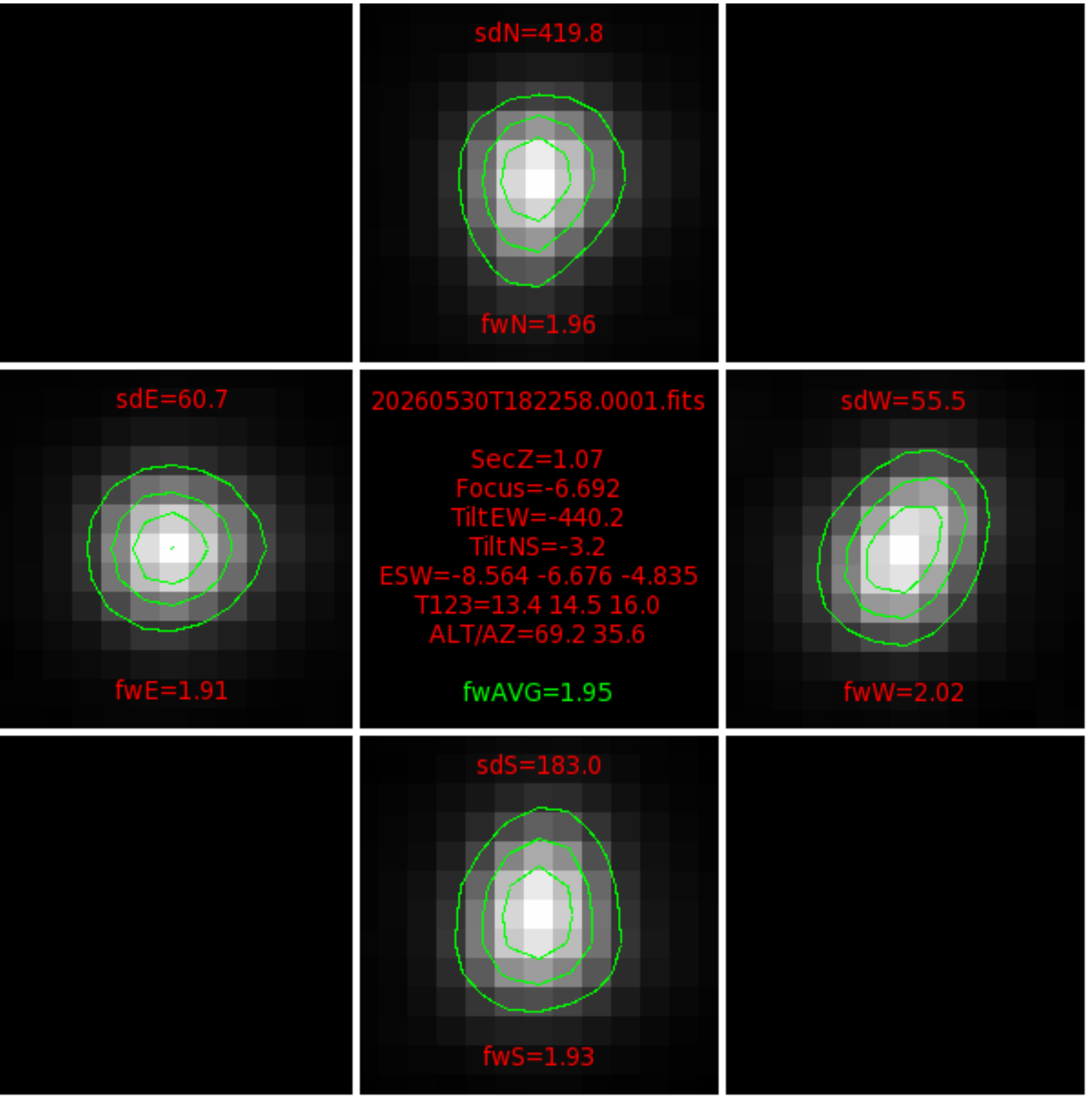
sdN=419.8
fwN=1.96
sdE=60.7
fwE=1.91
20260530T182258.0001.fits
SecZ=1.07
Focus=-6.692
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.564 -6.676 -4.835
T123=13.4 14.5 16.0
ALT/AZ=69.2 35.6
fwAVG=1.95
sdW=55.5
fwW=2.02
sdS=183.0
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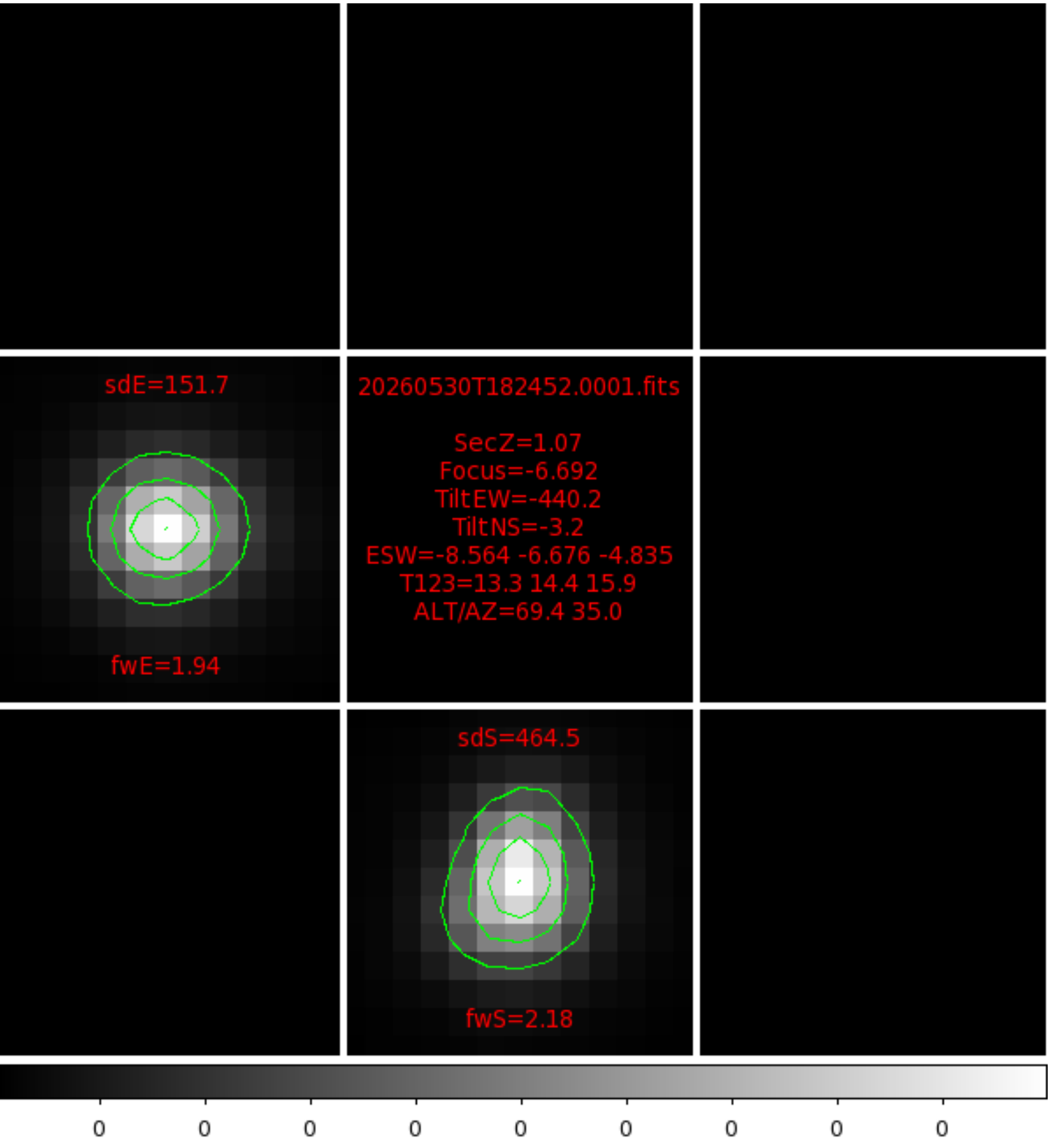
sdE=151.7
20260530T182452.0001.fits
SecZ=1.07
Focus=-6.692
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.564 -6.676 -4.835
T123=13.3 14.4 15.9
ALT/AZ=69.4 35.0
fwE=1.94
sdS=464.5
fwS=2.18
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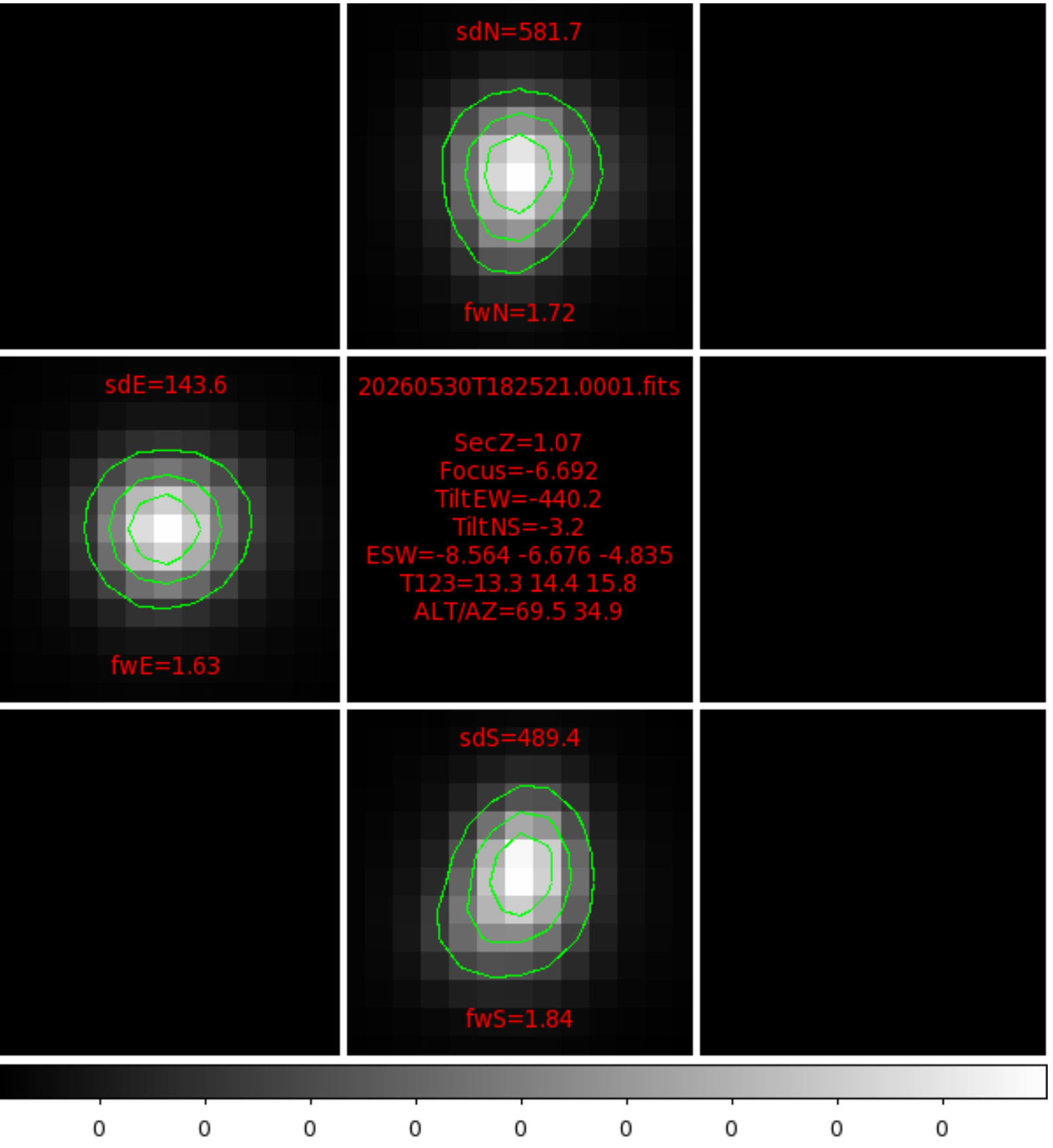
sdN=581.7
fwN=1.72
sdE=143.6
fwE=1.63
20260530T182521.0001.fits
SecZ=1.07
Focus=-6.692
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.564 -6.676 -4.835
T123=13.3 14.4 15.8
ALT/AZ=69.5 34.9
sdS=489.4
fwS=1.84
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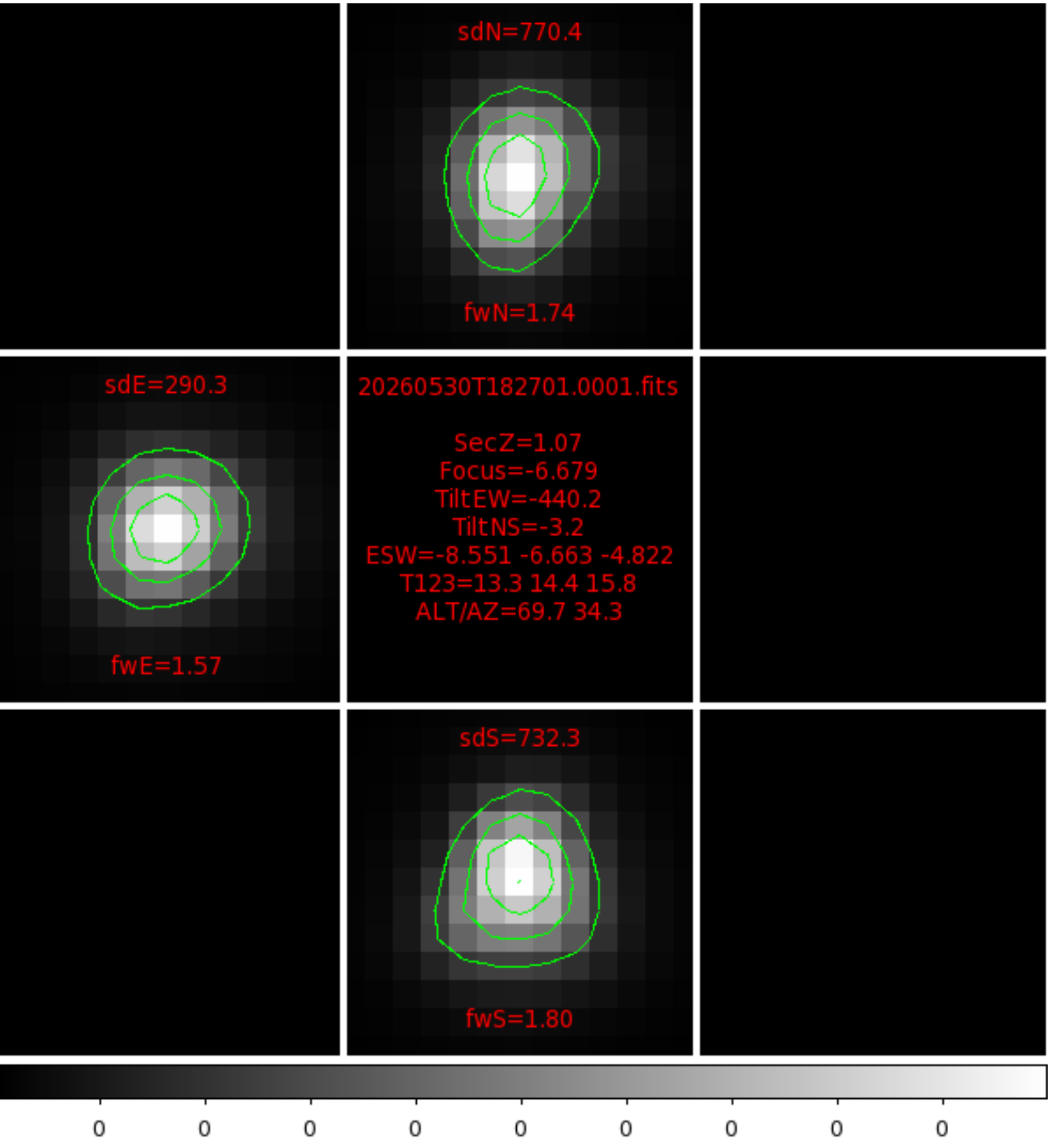
sdN=770.4
fwN=1.74
sdE=290.3
fwE=1.57
20260530T182701.0001.fits
SecZ=1.07
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.3 14.4 15.8
ALT/AZ=69.7 34.3
sdS=732.3
fwS=1.80
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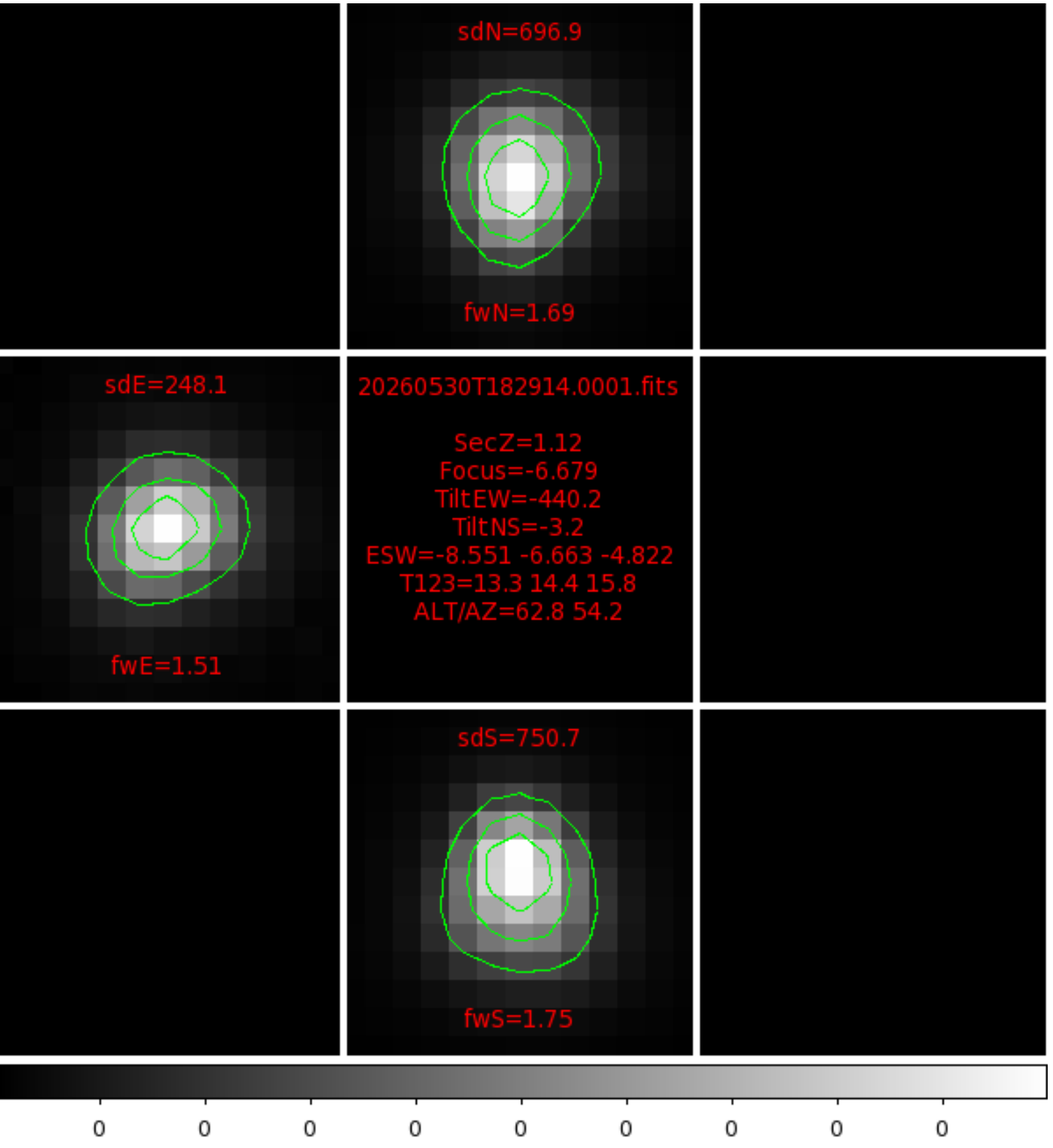
sdN=696.9
fwN=1.69
sdE=248.1
fwE=1.51
20260530T182914.0001.fits
SecZ=1.12
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.3 14.4 15.8
ALT/AZ=62.8 54.2
sdS=750.7
fwS=1.75
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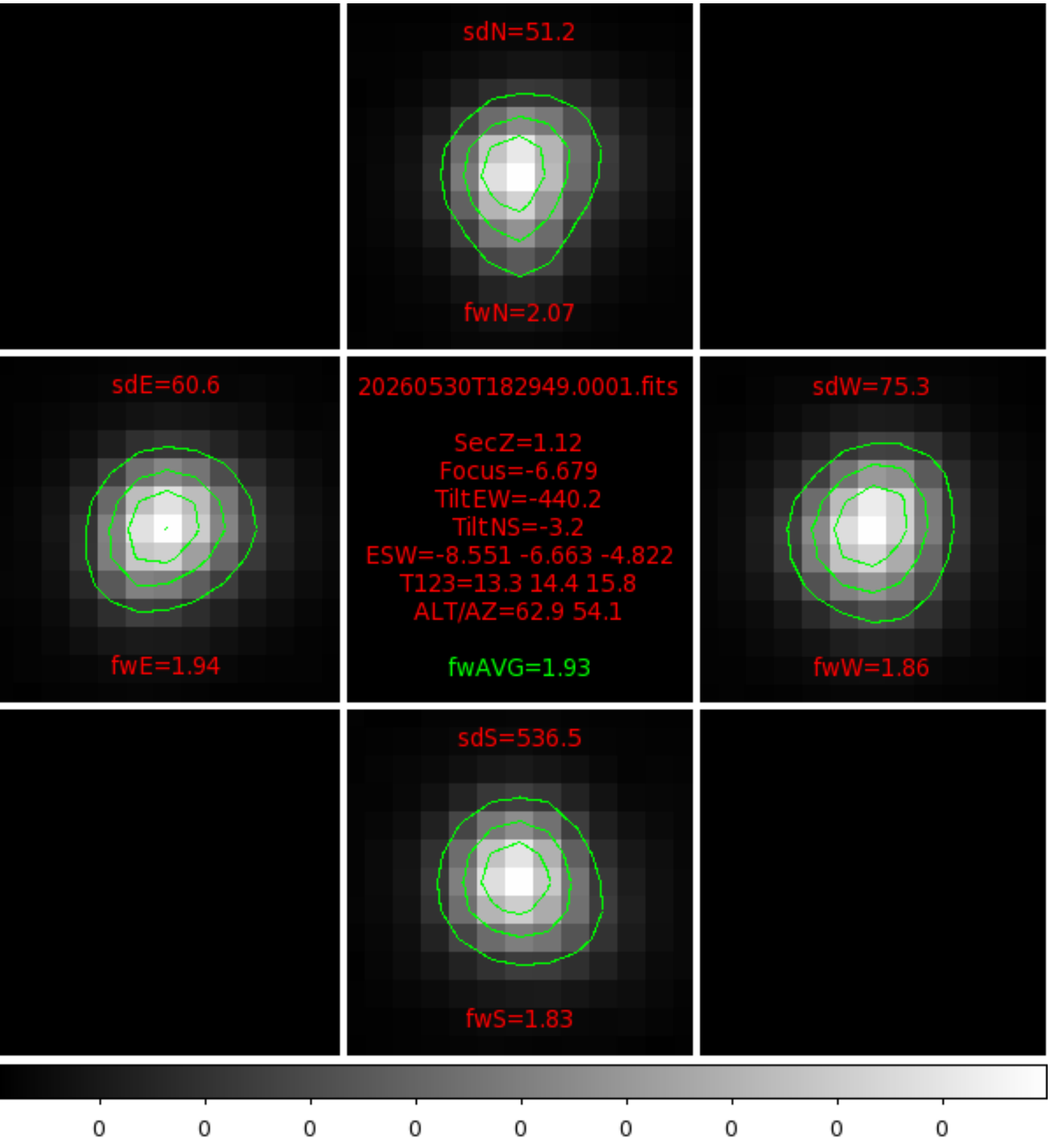
sdN=51.2
fwN=2.07
sdE=60.6
fwE=1.94
20260530T182949.0001.fits
SecZ=1.12
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.3 14.4 15.8
ALT/AZ=62.9 54.1
fwAVG=1.93
sdW=75.3
fwW=1.86
sdS=536.5
fwS=1.83
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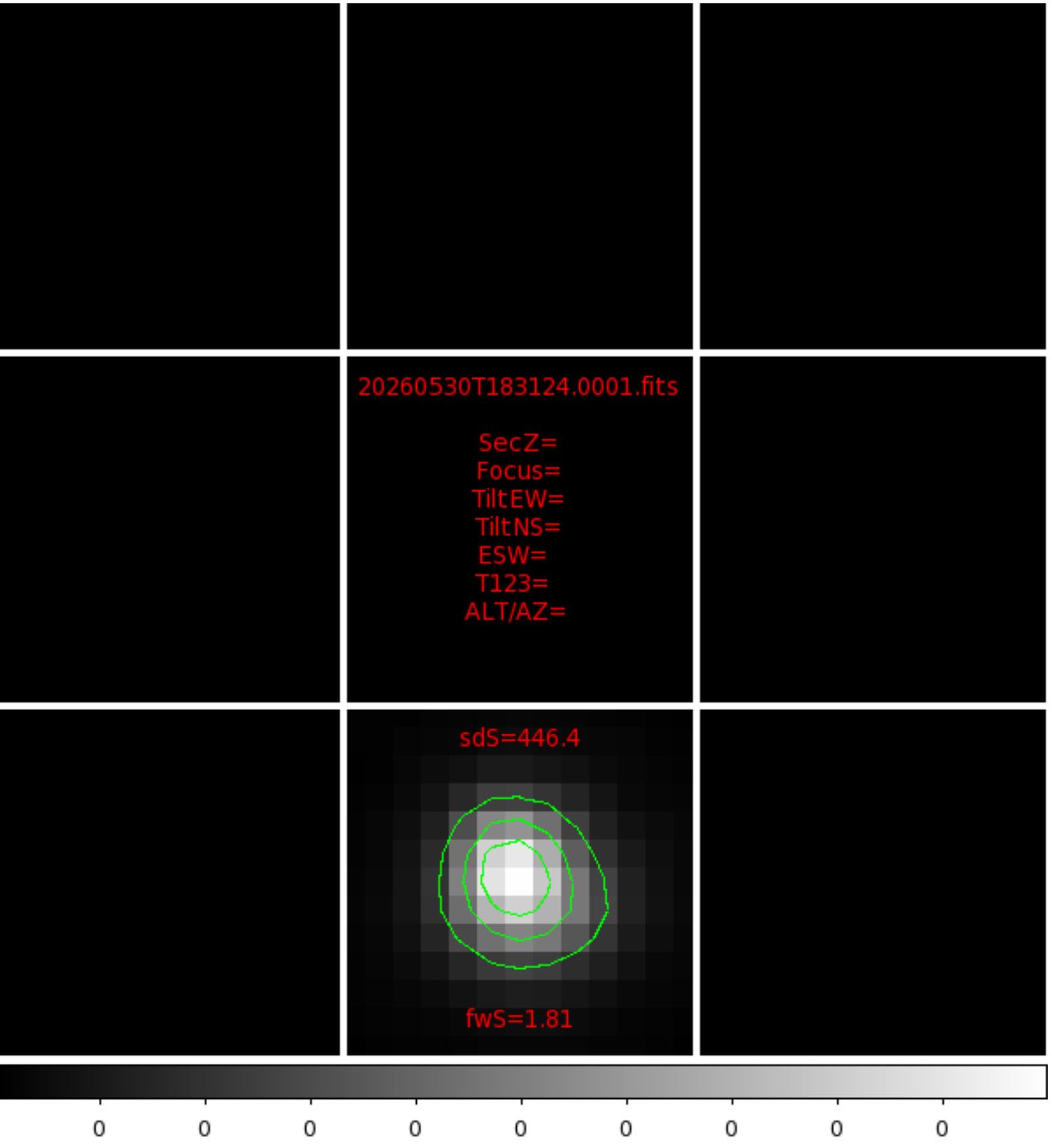
20260530T183124.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=446.4
fwS=1.81
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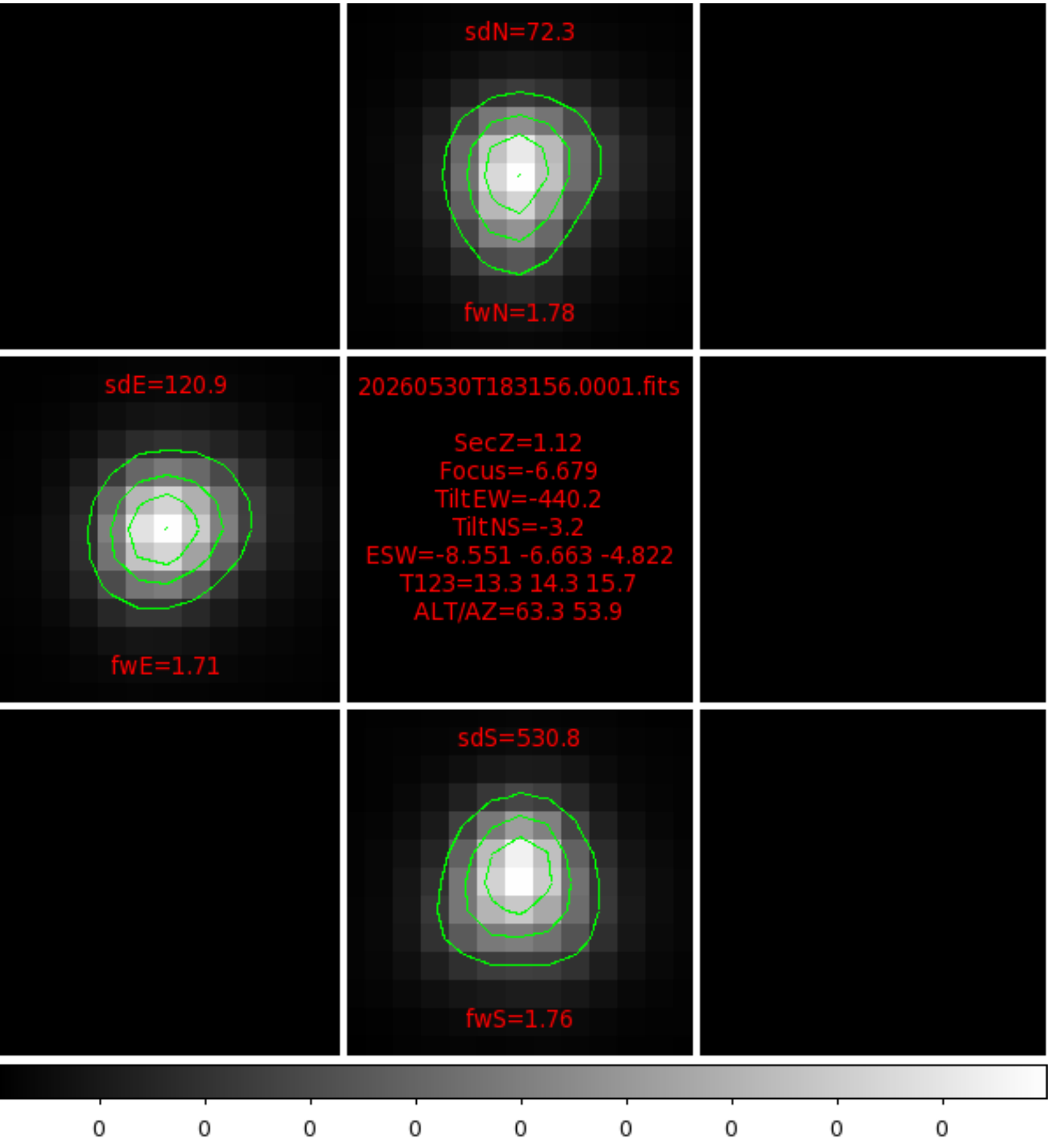
sdN=72.3
fwN=1.78
sdE=120.9
fwE=1.71
20260530T183156.0001.fits
SecZ=1.12
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.3 14.3 15.7
ALT/AZ=63.3 53.9
sdS=530.8
fwS=1.76
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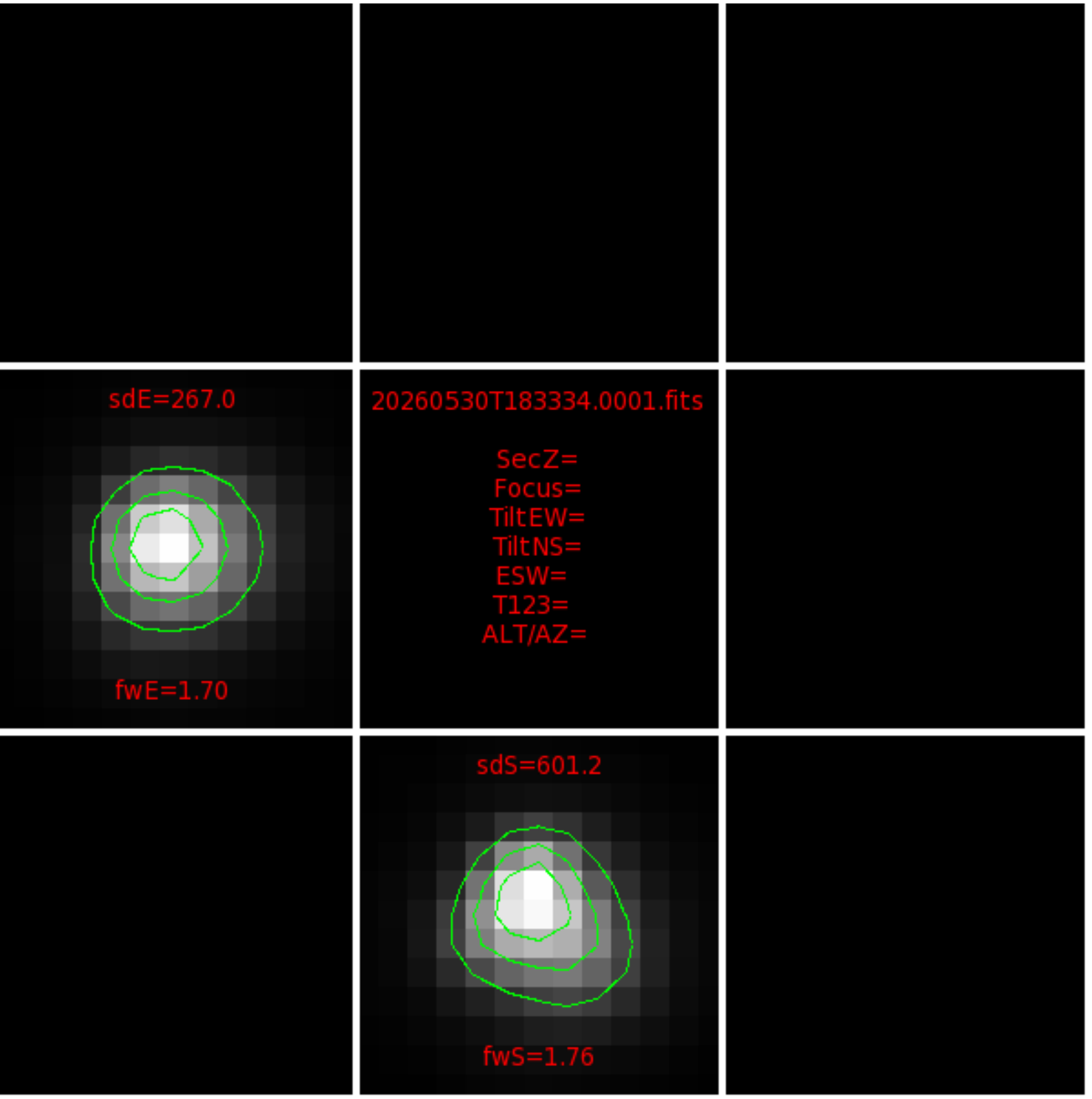
sdE=267.0
20260530T183334.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.70
sdS=601.2
fwS=1.76
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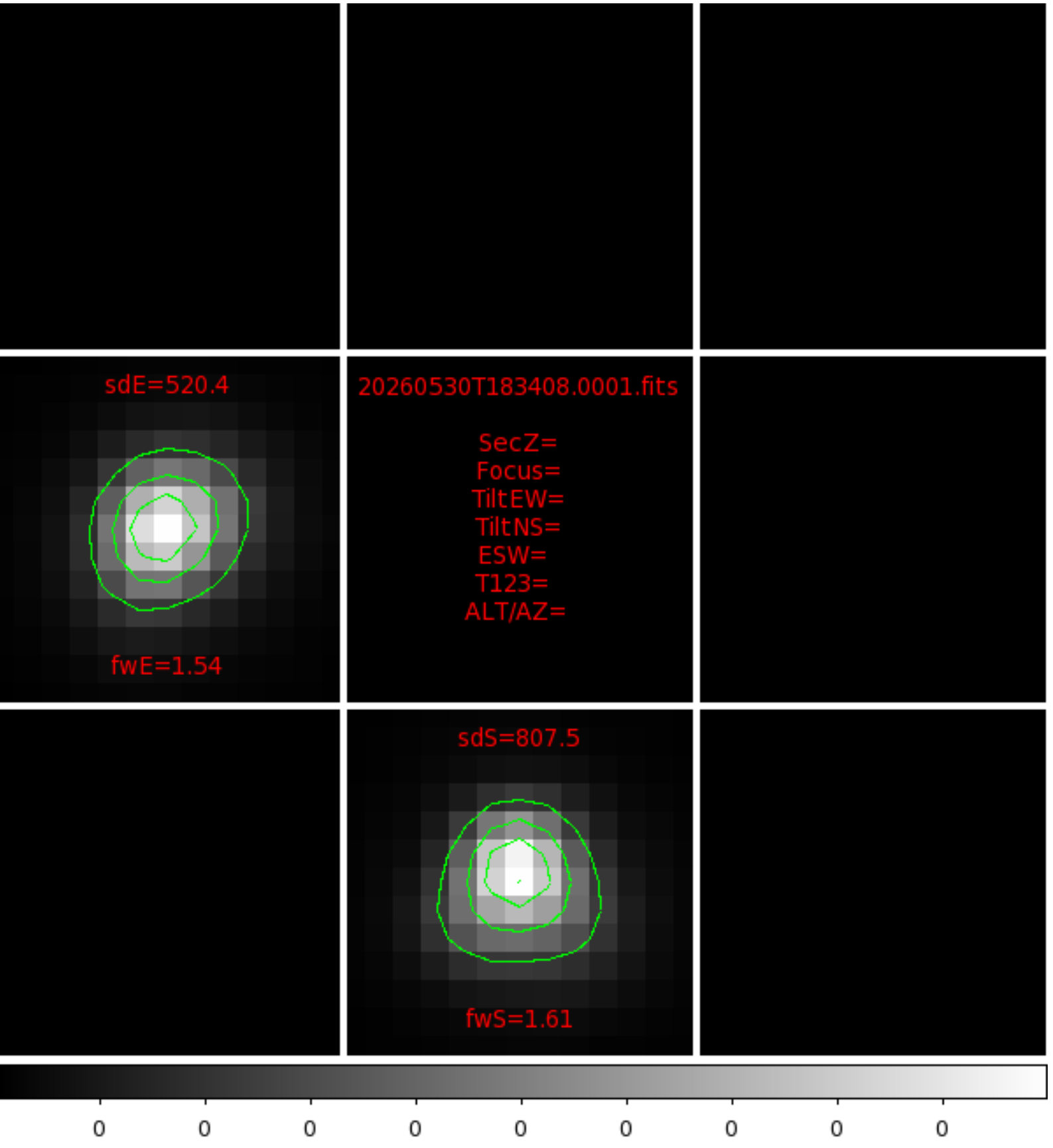
sdE=520.4
20260530T183408.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.54
sdS=807.5
fwS=1.61
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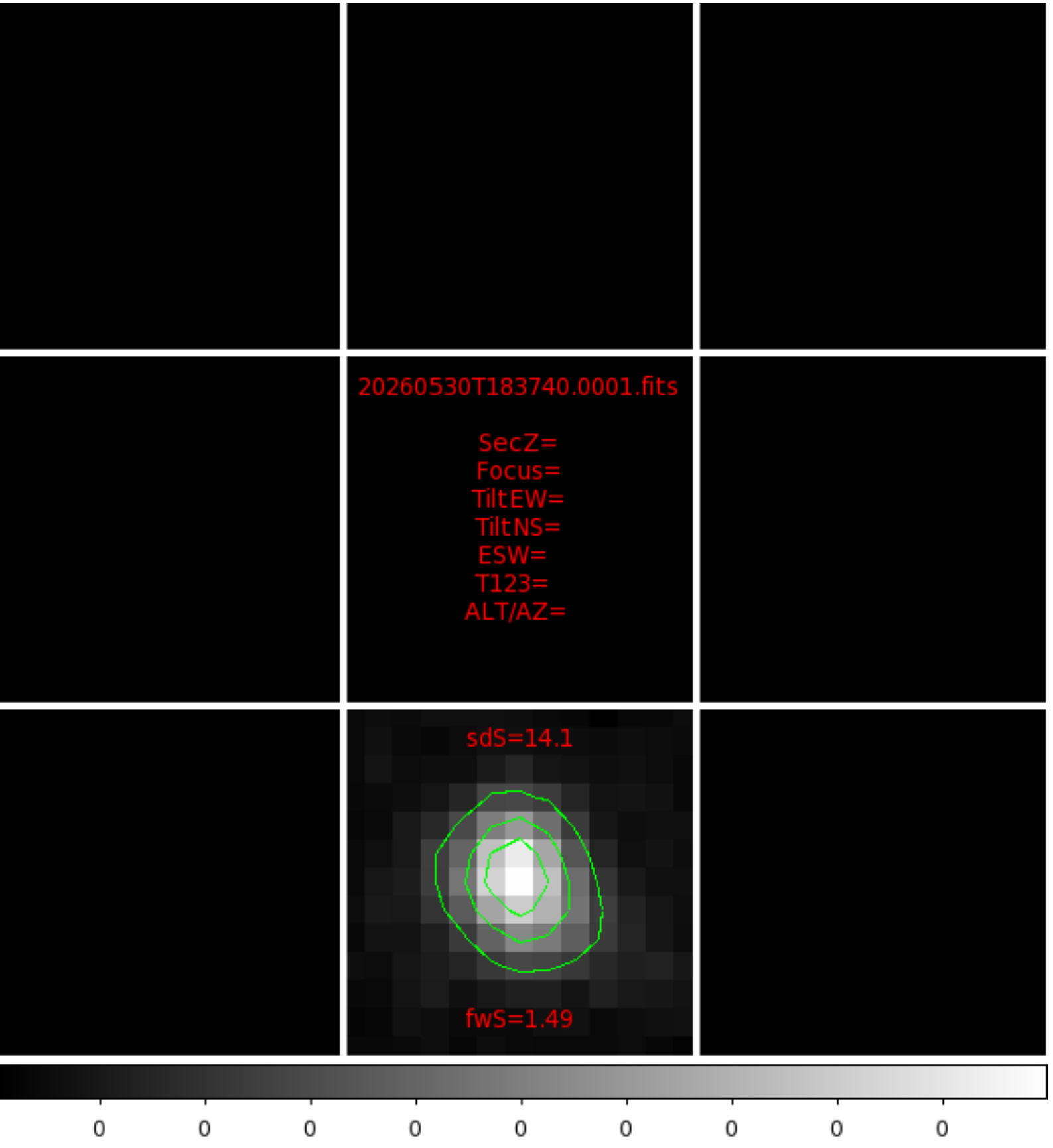
20260530T183740.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=14.1
fwS=1.49
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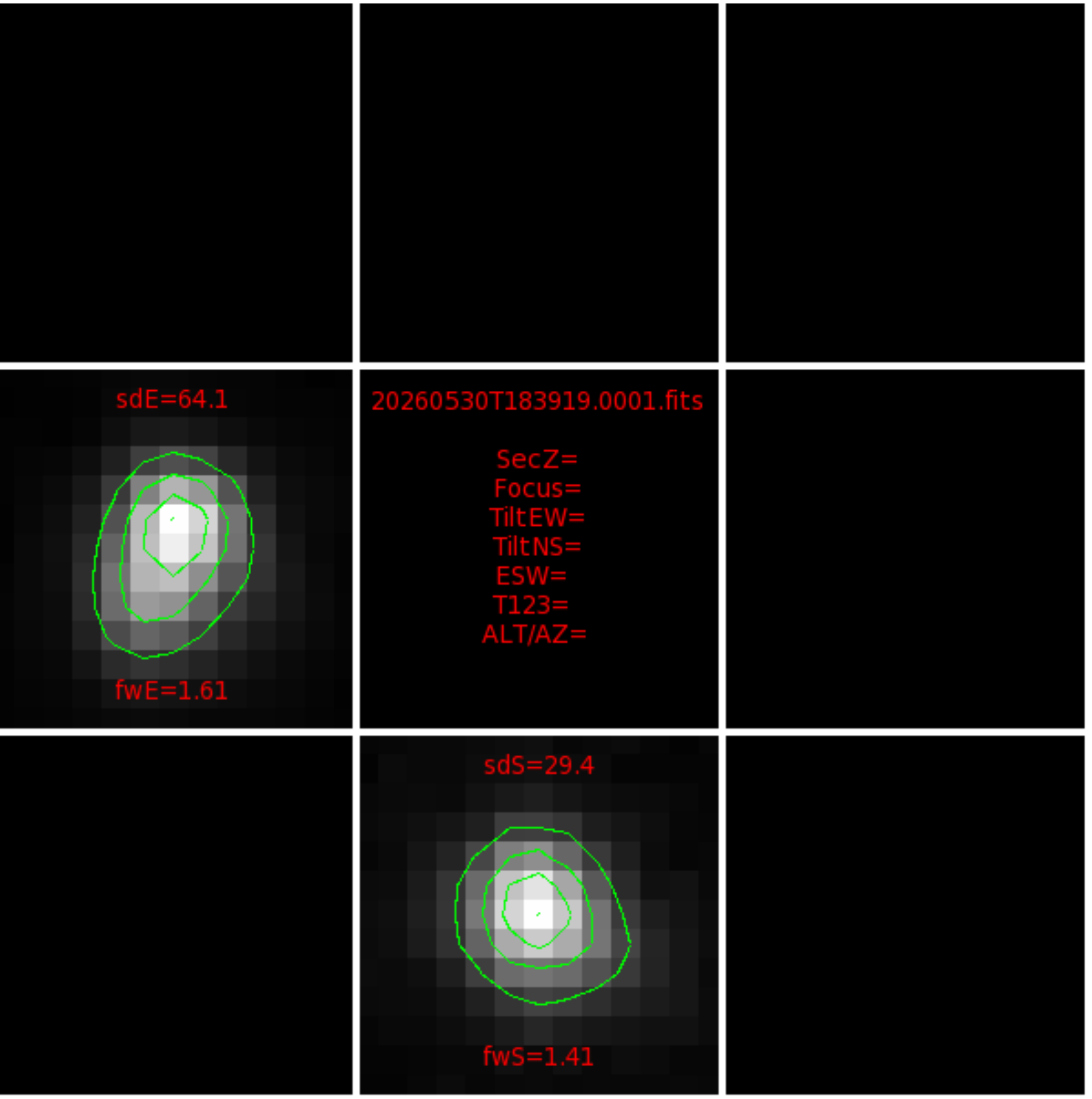
sdE=64.1
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SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.61
sdS=29.4
fwS=1.41
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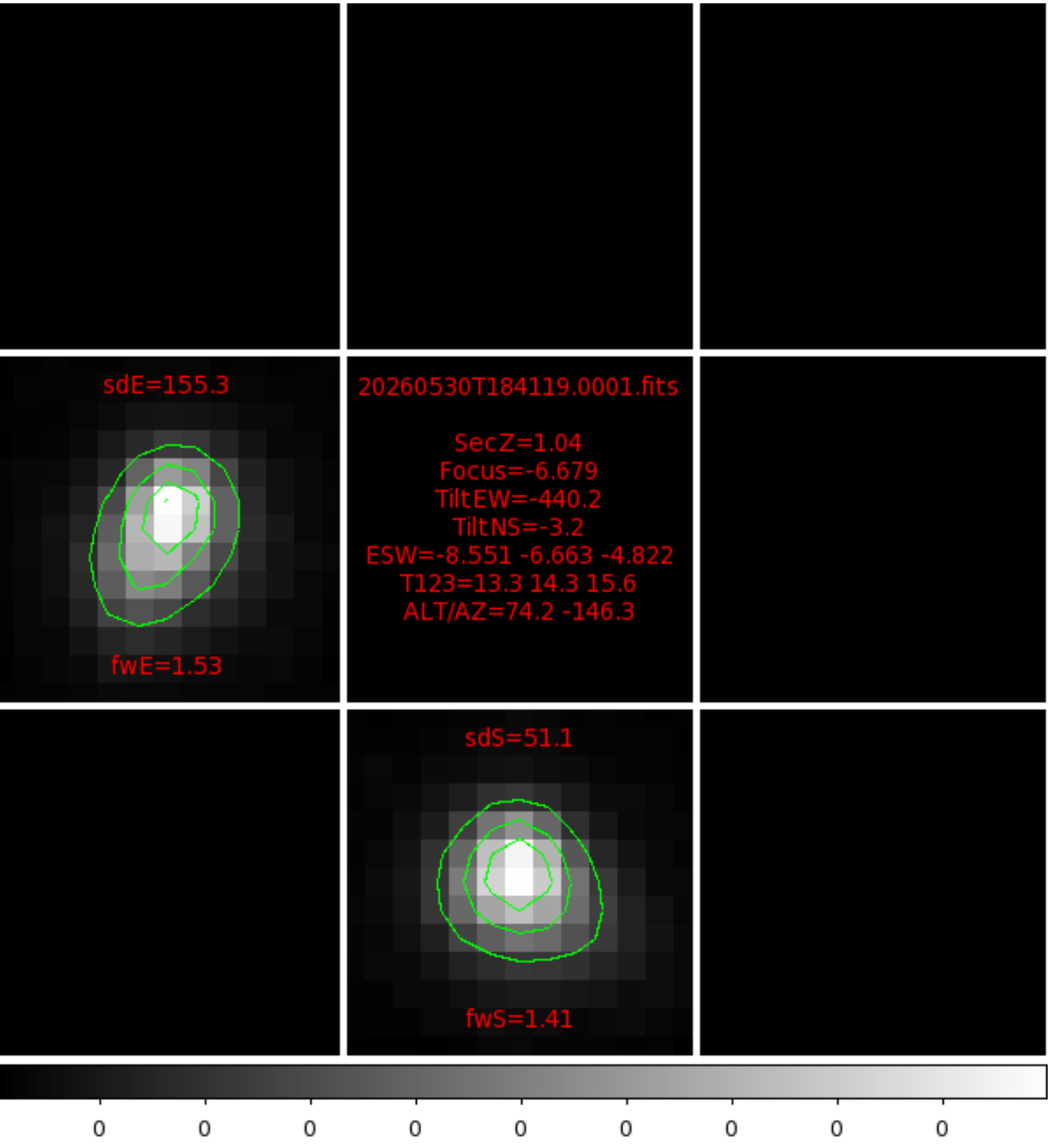
sdE=155.3
20260530T184119.0001.fits
SecZ=1.04
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.3 14.3 15.6
ALT/AZ=74.2 -146.3
fwE=1.53
sdS=51.1
fwS=1.41
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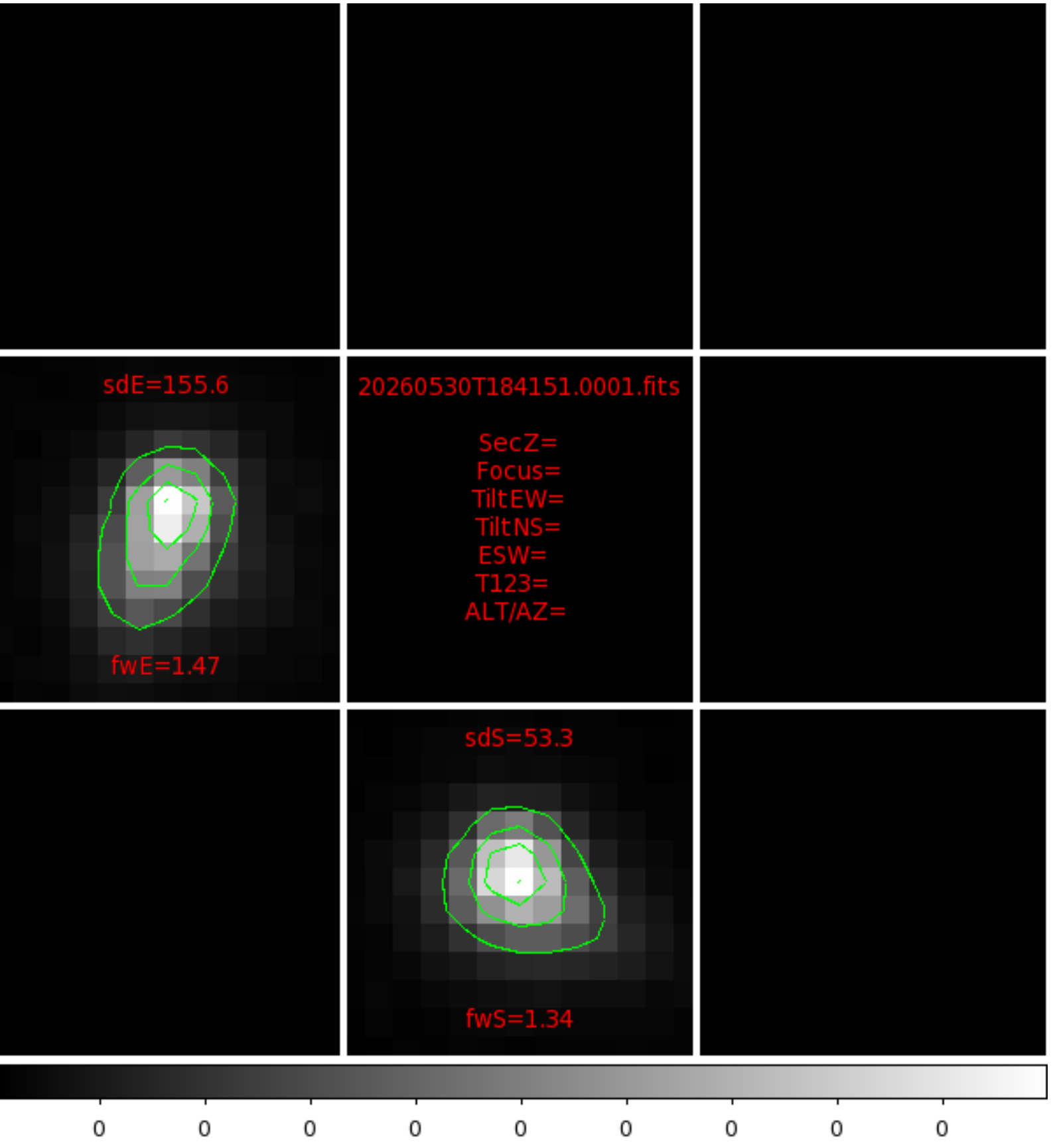
sdE=155.6
20260530T184151.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.47
sdS=53.3
fwS=1.34
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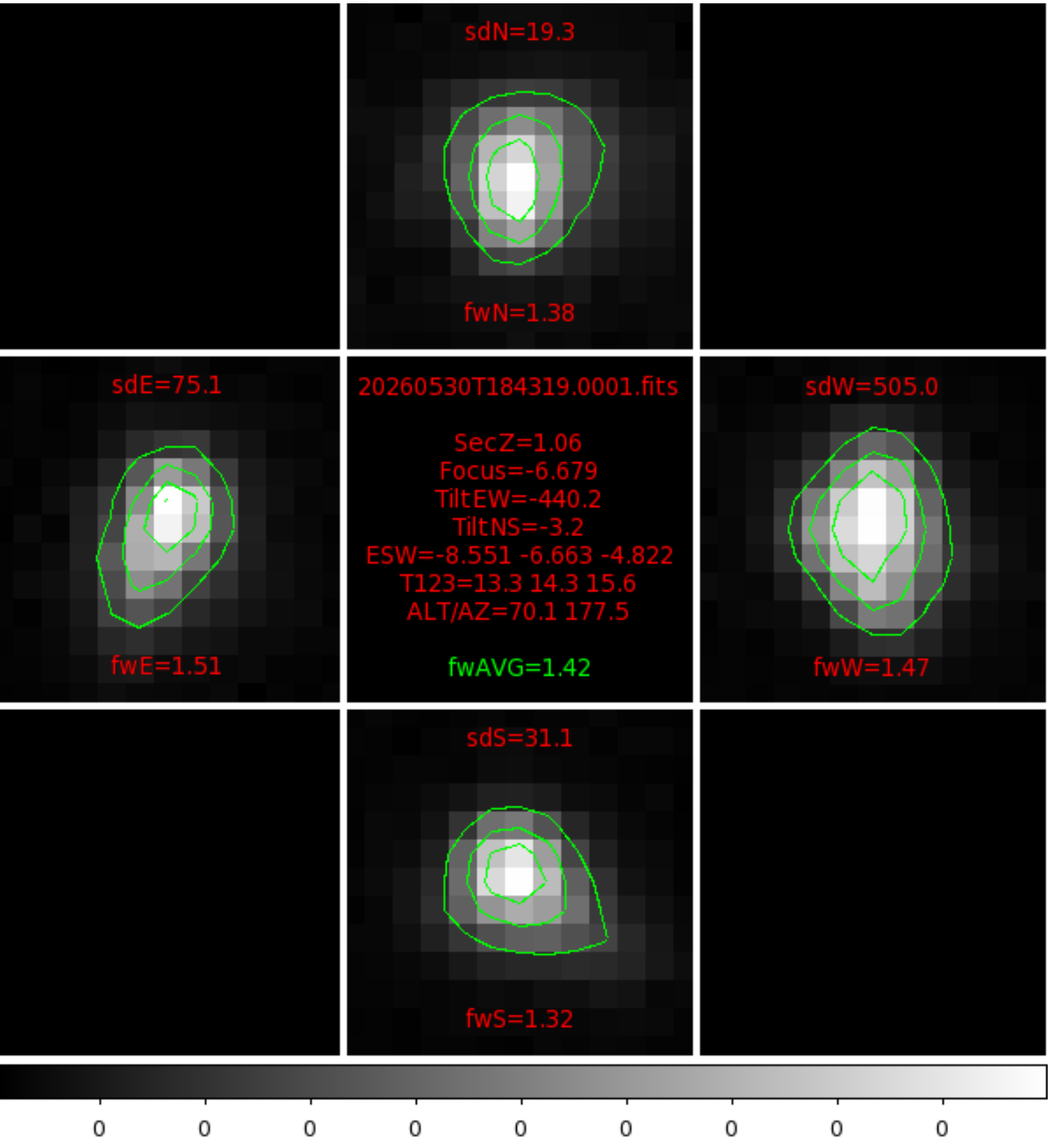
sdN=19.3
fwN=1.38
sdE=75.1
fwE=1.51
20260530T184319.0001.fits
SecZ=1.06
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.3 14.3 15.6
ALT/AZ=70.1 177.5
fwAVG=1.42
sdW=505.0
fwW=1.47
sdS=31.1
fwS=1.32
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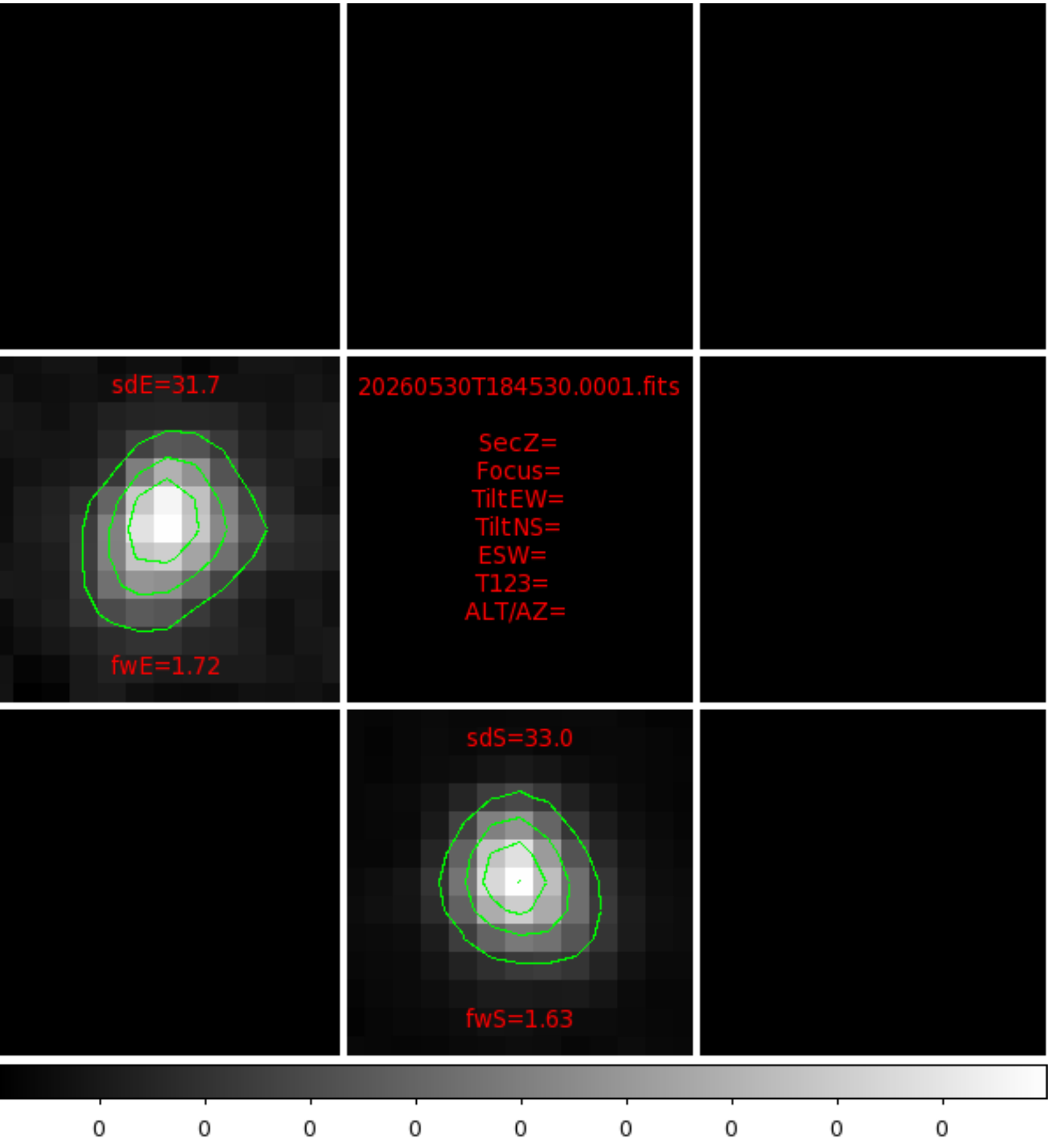
sdE=31.7
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SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.72
sdS=33.0
fwS=1.63
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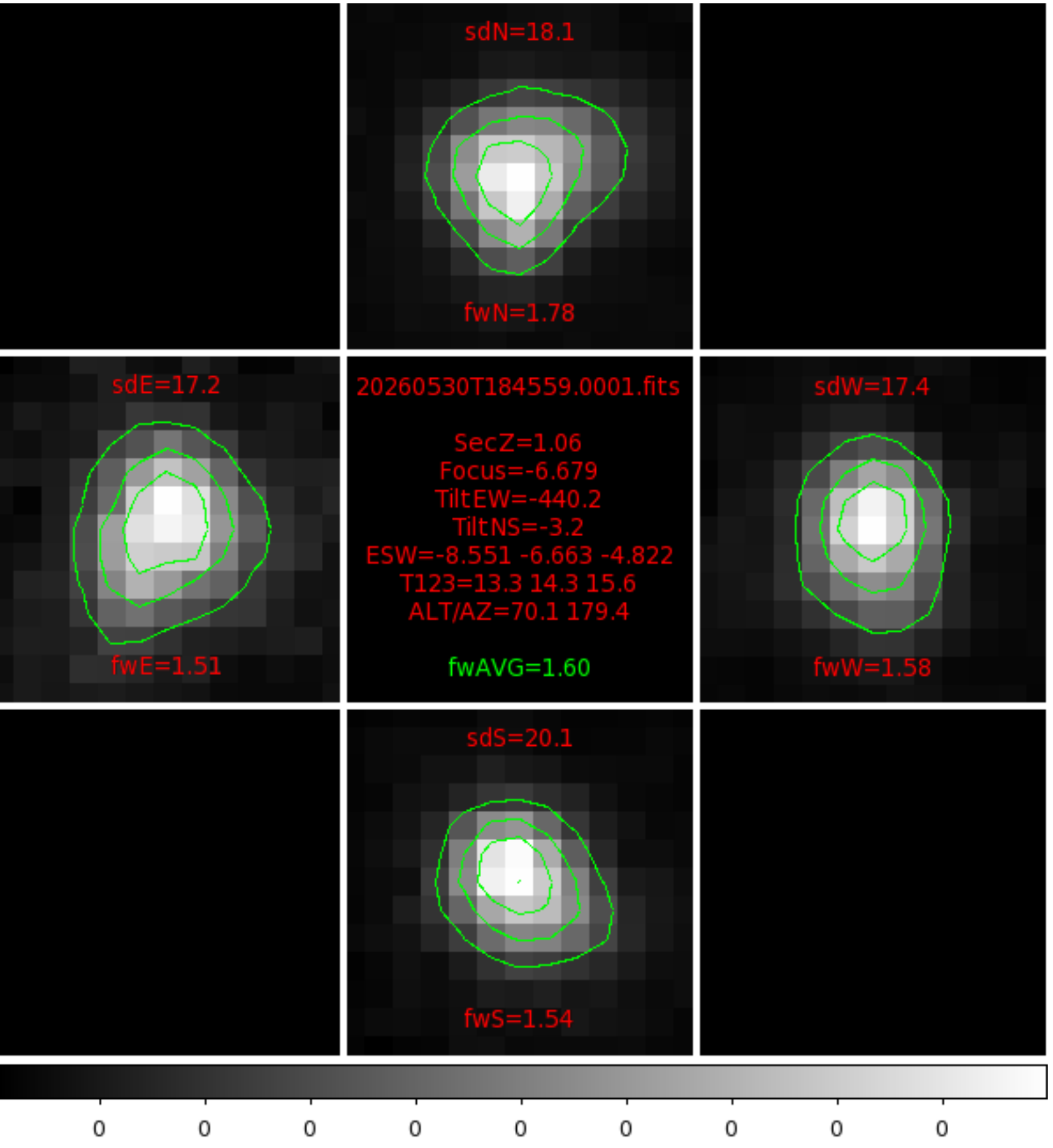
sdN=18.1
fwN=1.78
sdE=17.2
fwE=1.51
20260530T184559.0001.fits
SecZ=1.06
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.3 14.3 15.6
ALT/AZ=70.1 179.4
fwAVG=1.60
sdW=17.4
fwW=1.58
sdS=20.1
fwS=1.54
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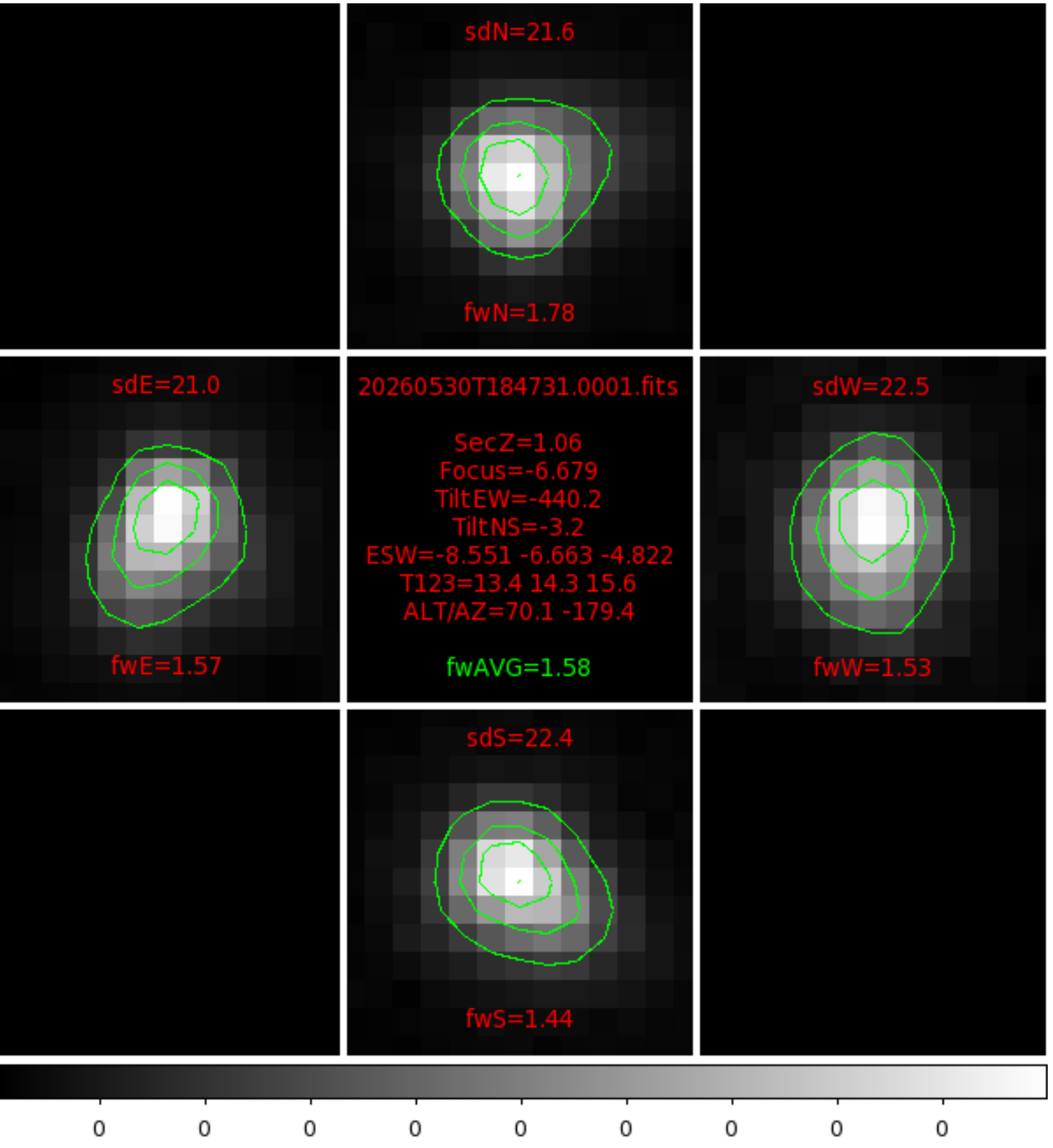
sdN=21.6
fwN=1.78
sdE=21.0
fwE=1.57
20260530T184731.0001.fits
SecZ=1.06
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.4 14.3 15.6
ALT/AZ=70.1 -179.4
fwAVG=1.58
sdW=22.5
fwW=1.53
sdS=22.4
fwS=1.44
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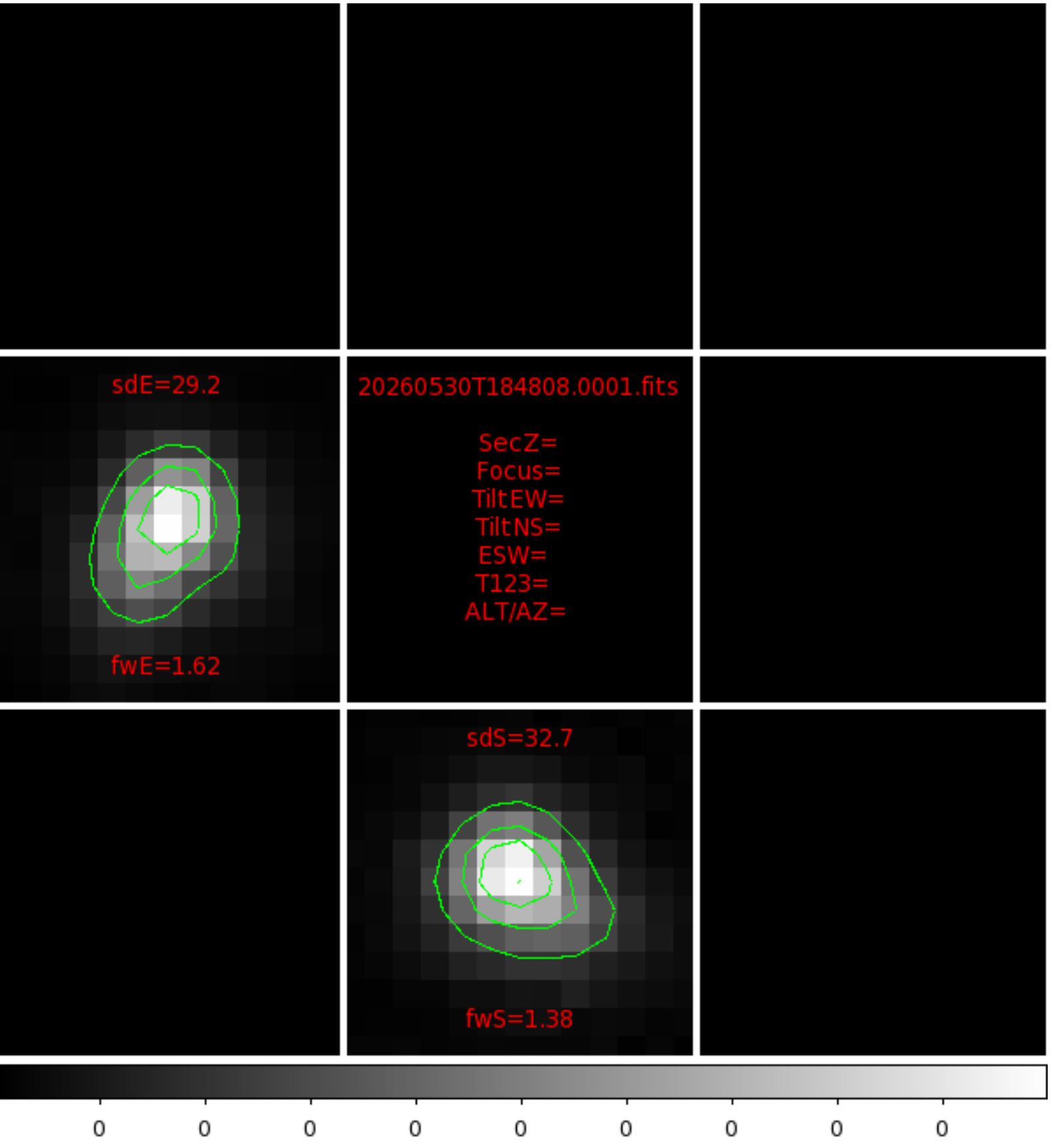
sdE=29.2
20260530T184808.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.62
sdS=32.7
fwS=1.38
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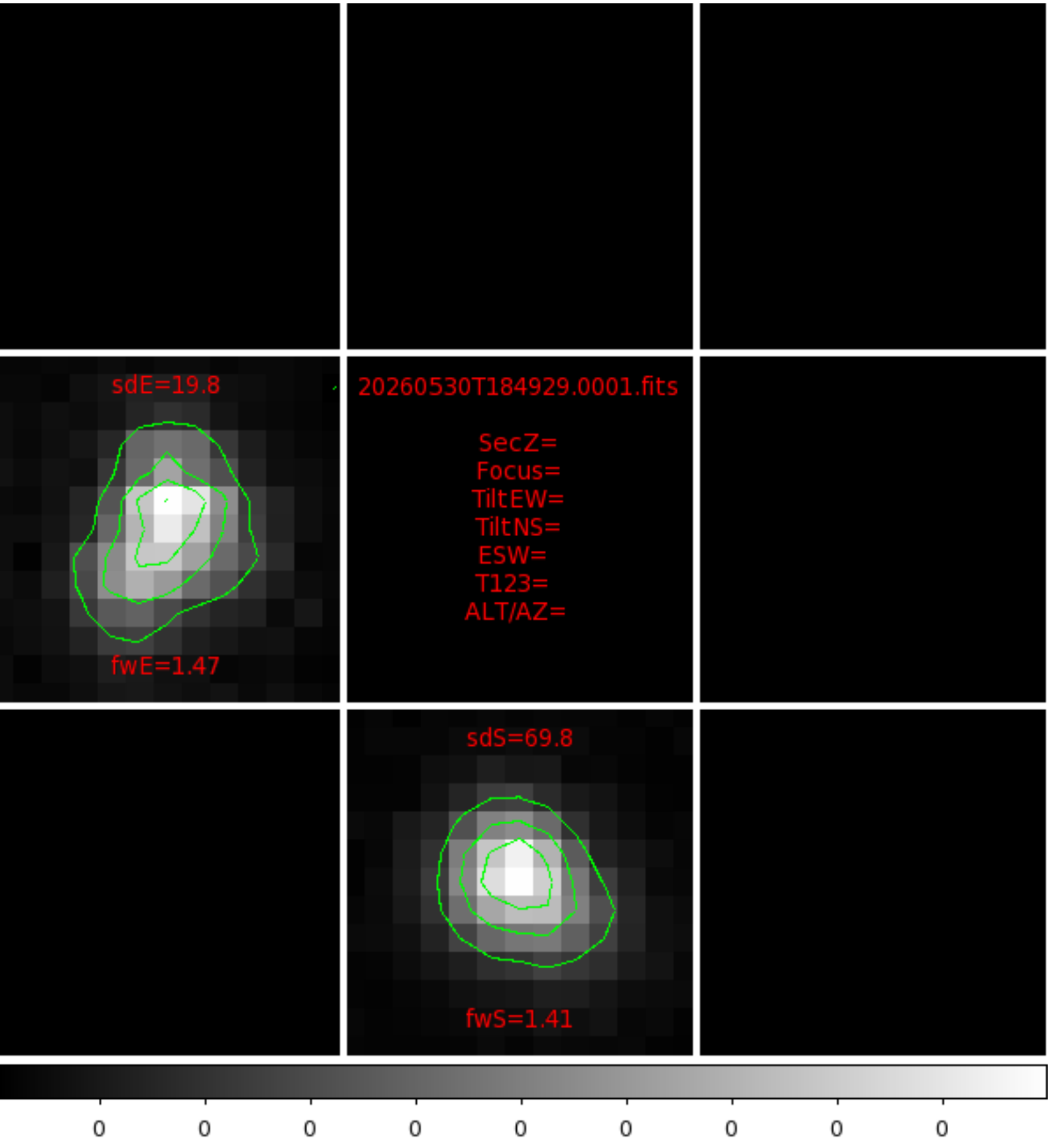
sdE=19.8
20260530T184929.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.47
sdS=69.8
fwS=1.41
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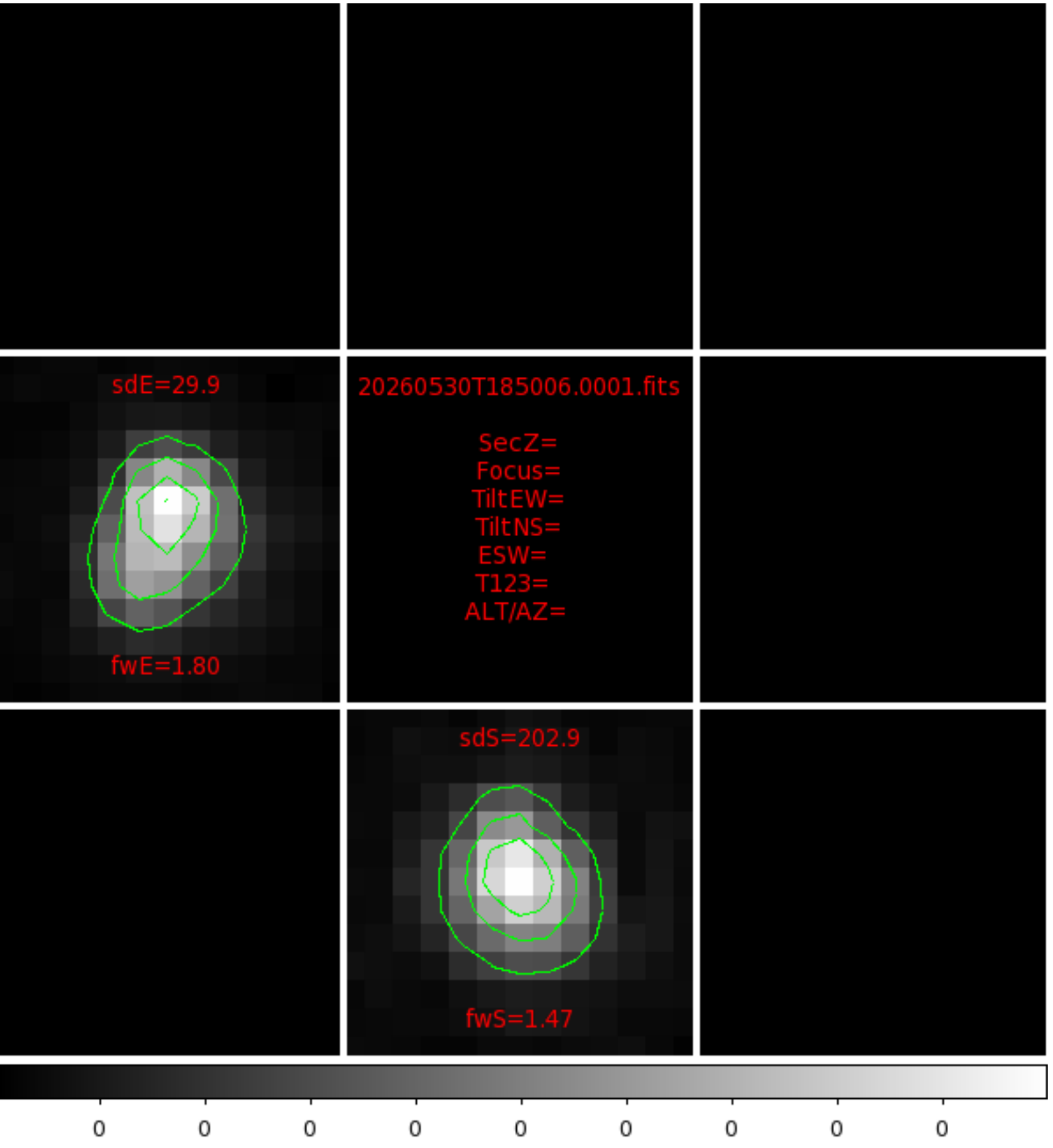
sdE=29.9
20260530T185006.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.80
sdS=202.9
fwS=1.47
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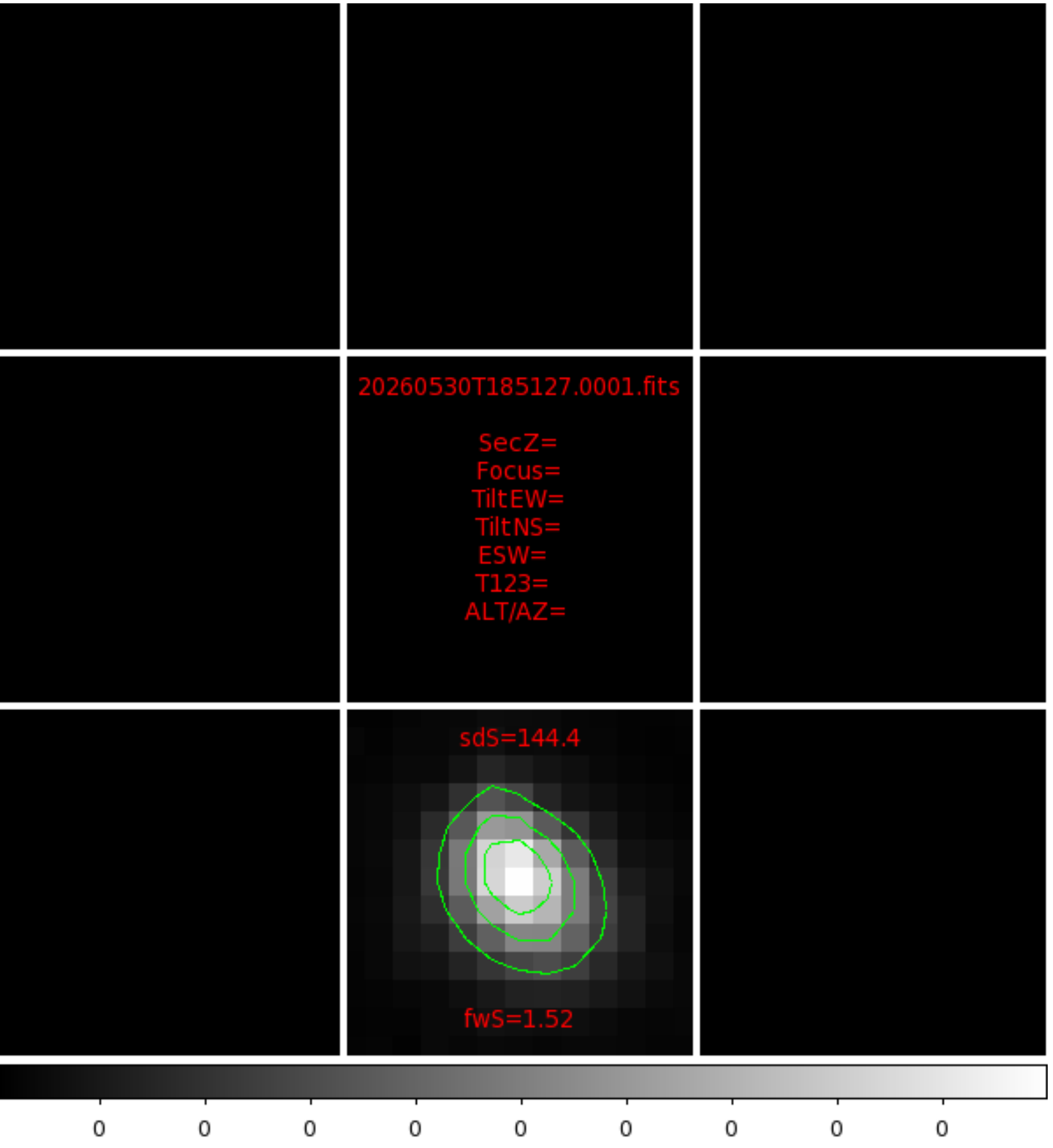
20260530T185127.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=144.4
fwS=1.52
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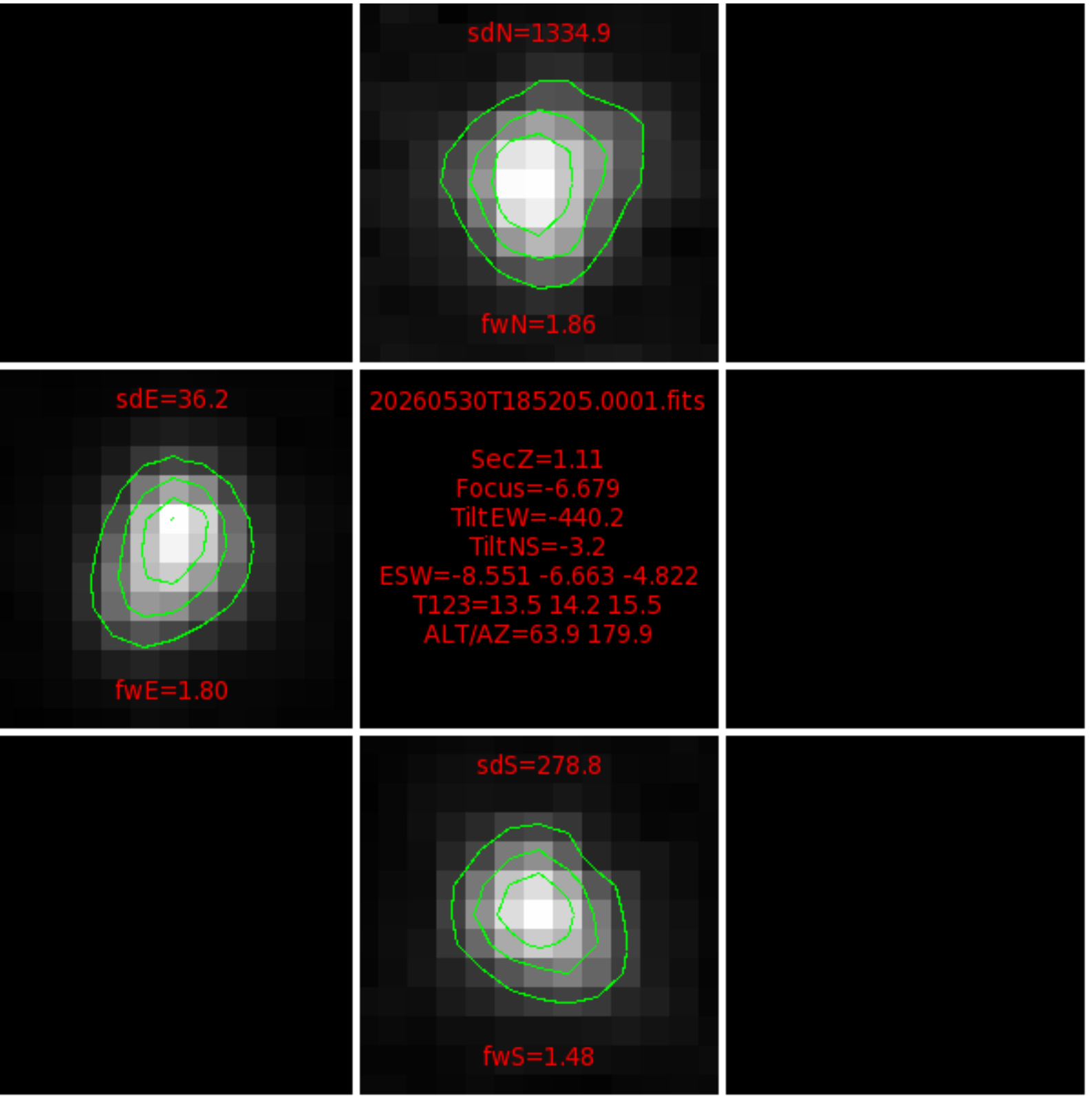
sdN=1334.9
fwN=1.86
sdE=36.2
fwE=1.80
20260530T185205.0001.fits
SecZ=1.11
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.5 14.2 15.5
ALT/AZ=63.9 179.9
sdS=278.8
fwS=1.48
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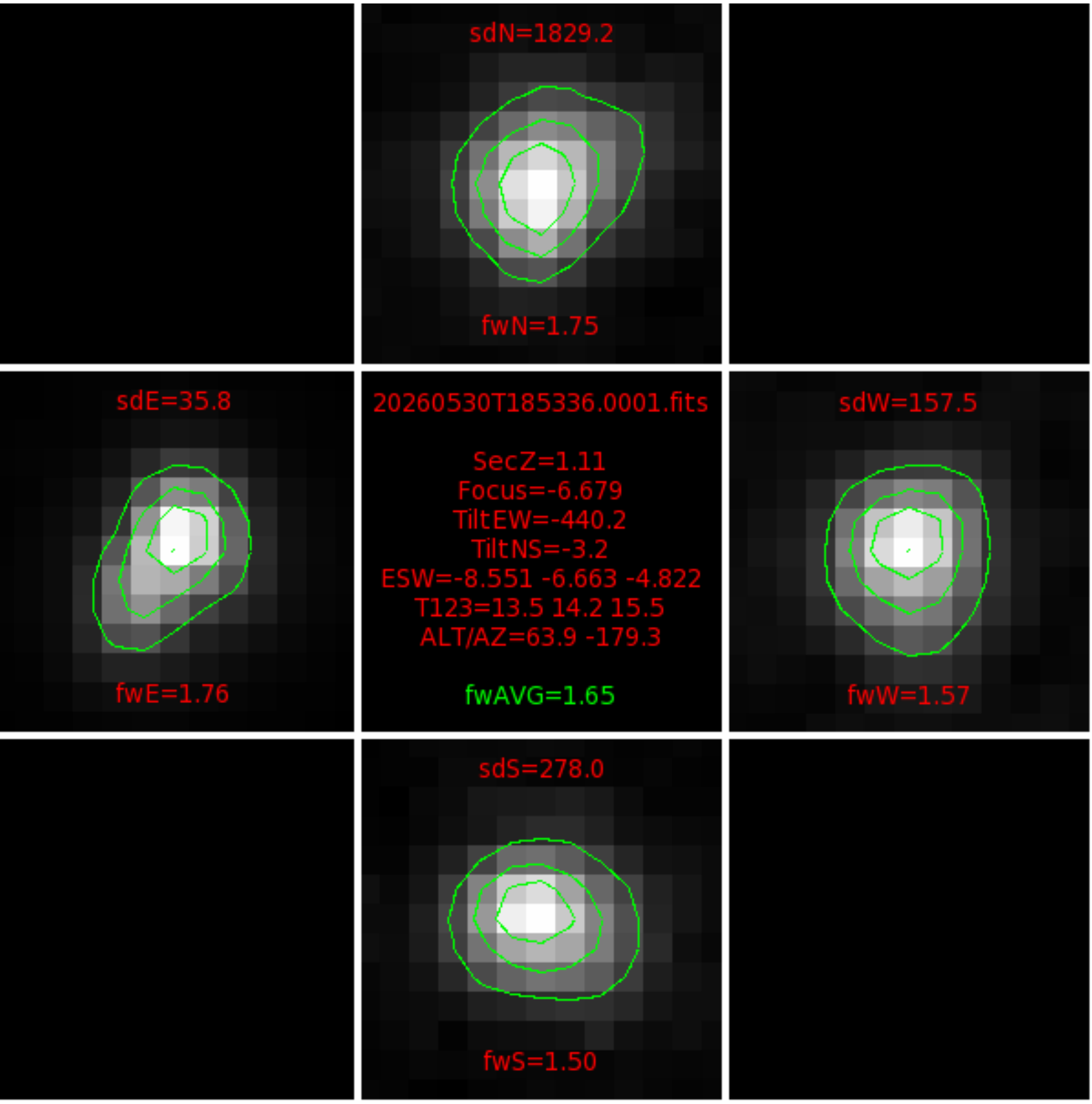
sdN=1829.2
fwN=1.75
sdE=35.8
fwE=1.76
20260530T185336.0001.fits
SecZ=1.11
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.5 14.2 15.5
ALT/AZ=63.9 -179.3
fwAVG=1.65
sdW=157.5
fwW=1.57
sdS=278.0
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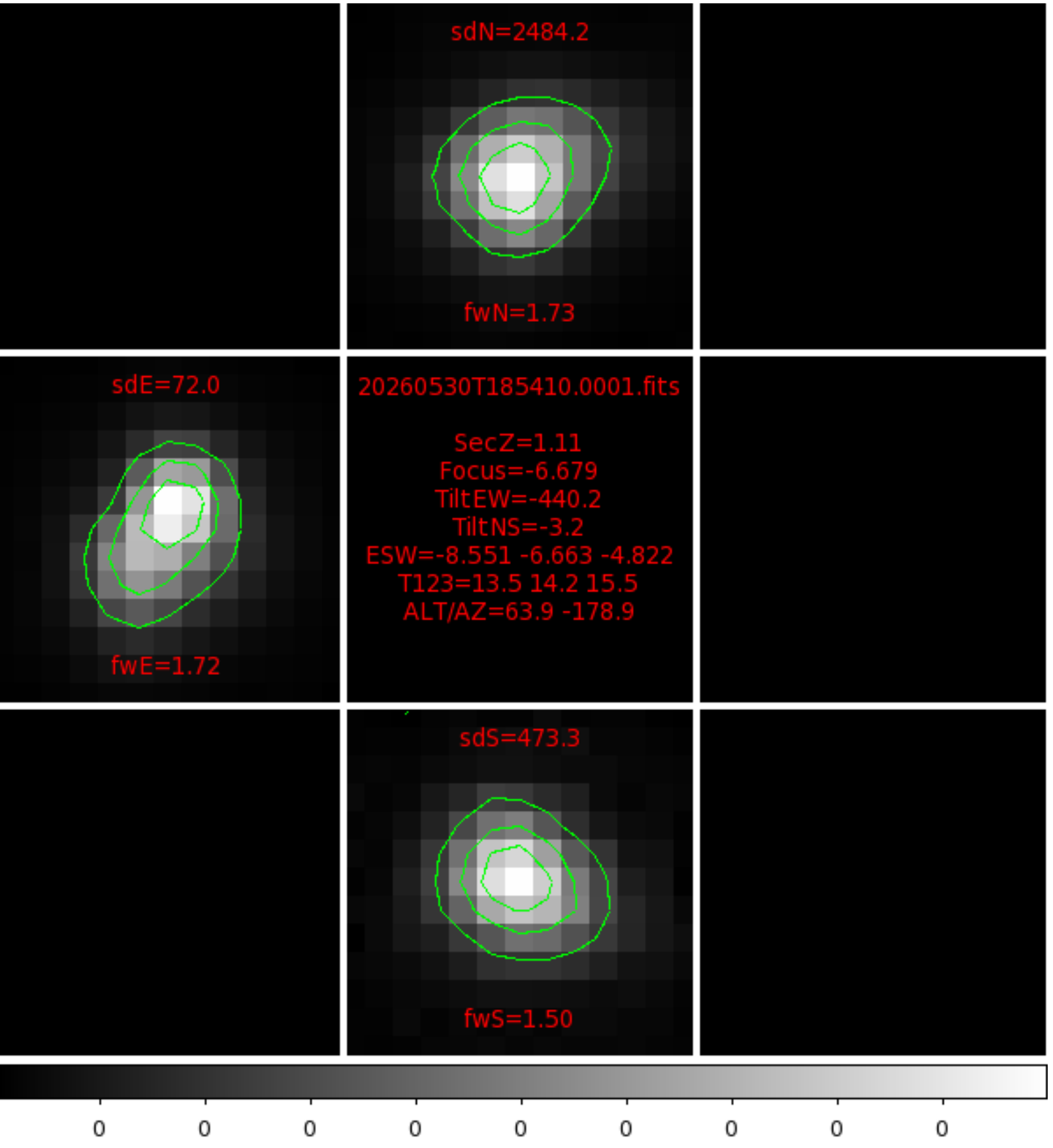
sdN=2484.2
fwN=1.73
sdE=72.0
fwE=1.72
20260530T185410.0001.fits
SecZ=1.11
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.5 14.2 15.5
ALT/AZ=63.9 -178.9
sdS=473.3
fwS=1.50
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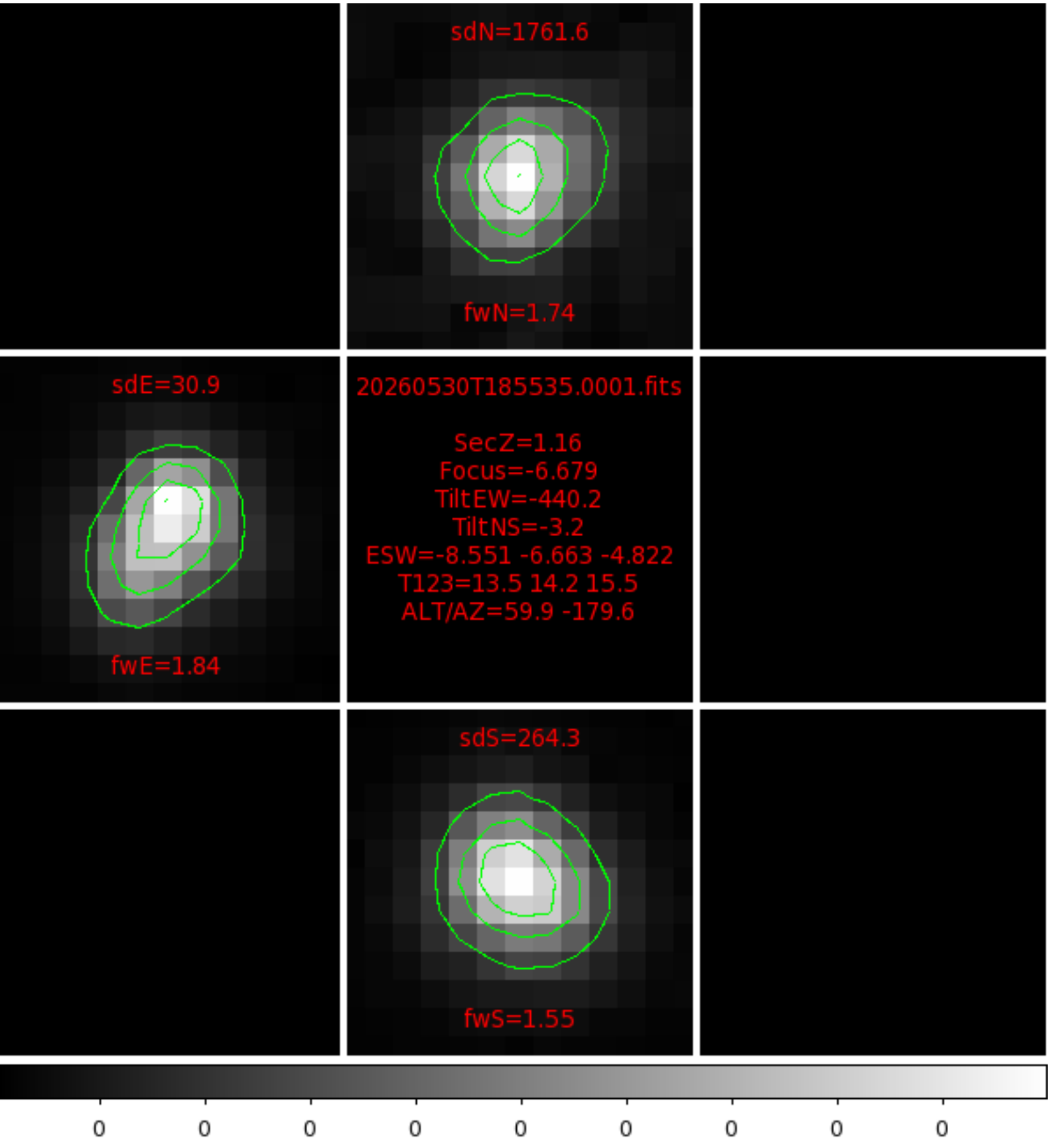
sdN=1761.6
fwN=1.74
sdE=30.9
fwE=1.84
20260530T185535.0001.fits
SecZ=1.16
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.5 14.2 15.5
ALT/AZ=59.9 -179.6
sdS=264.3
fwS=1.55
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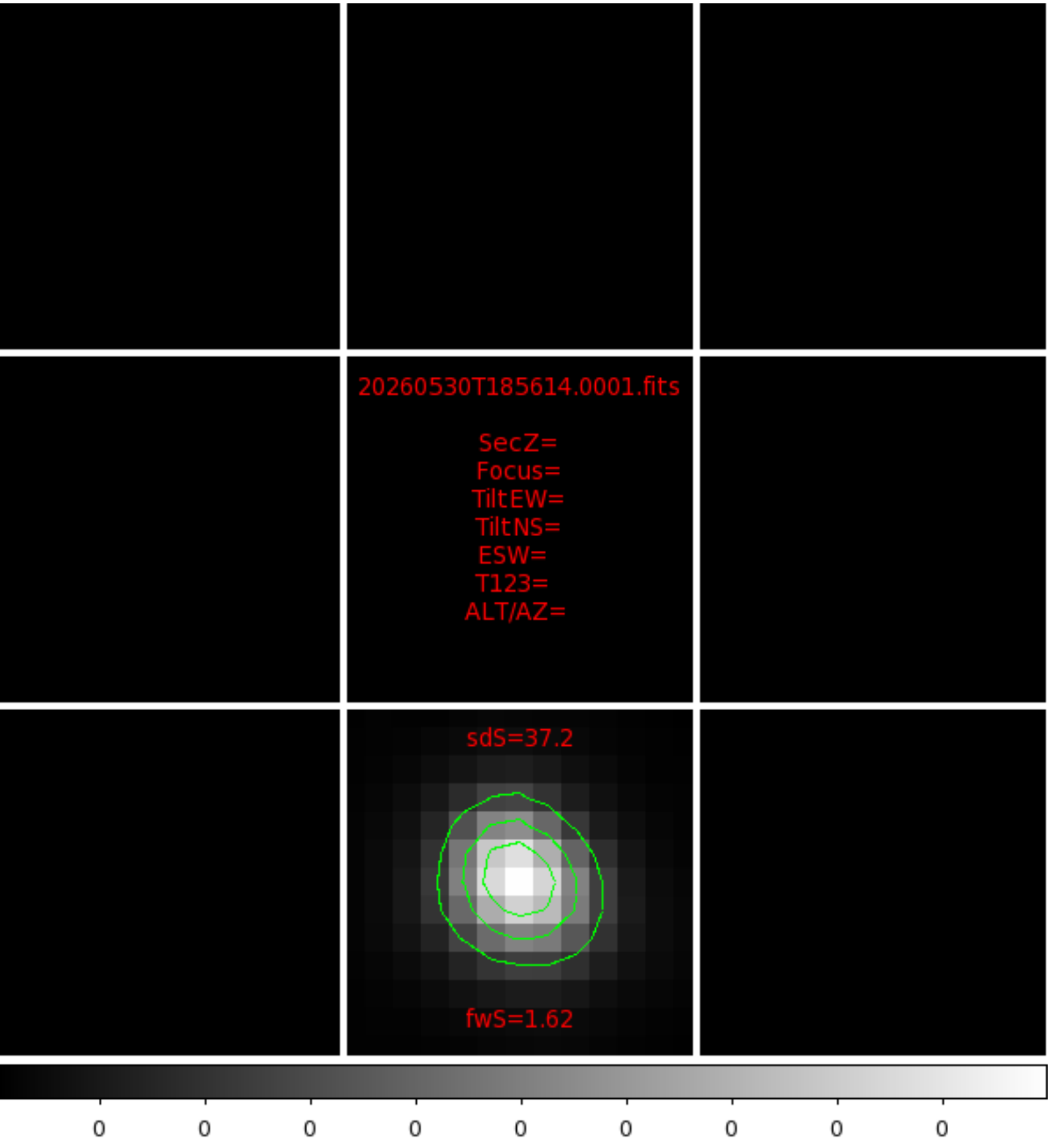
20260530T185614.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=37.2
fwS=1.62
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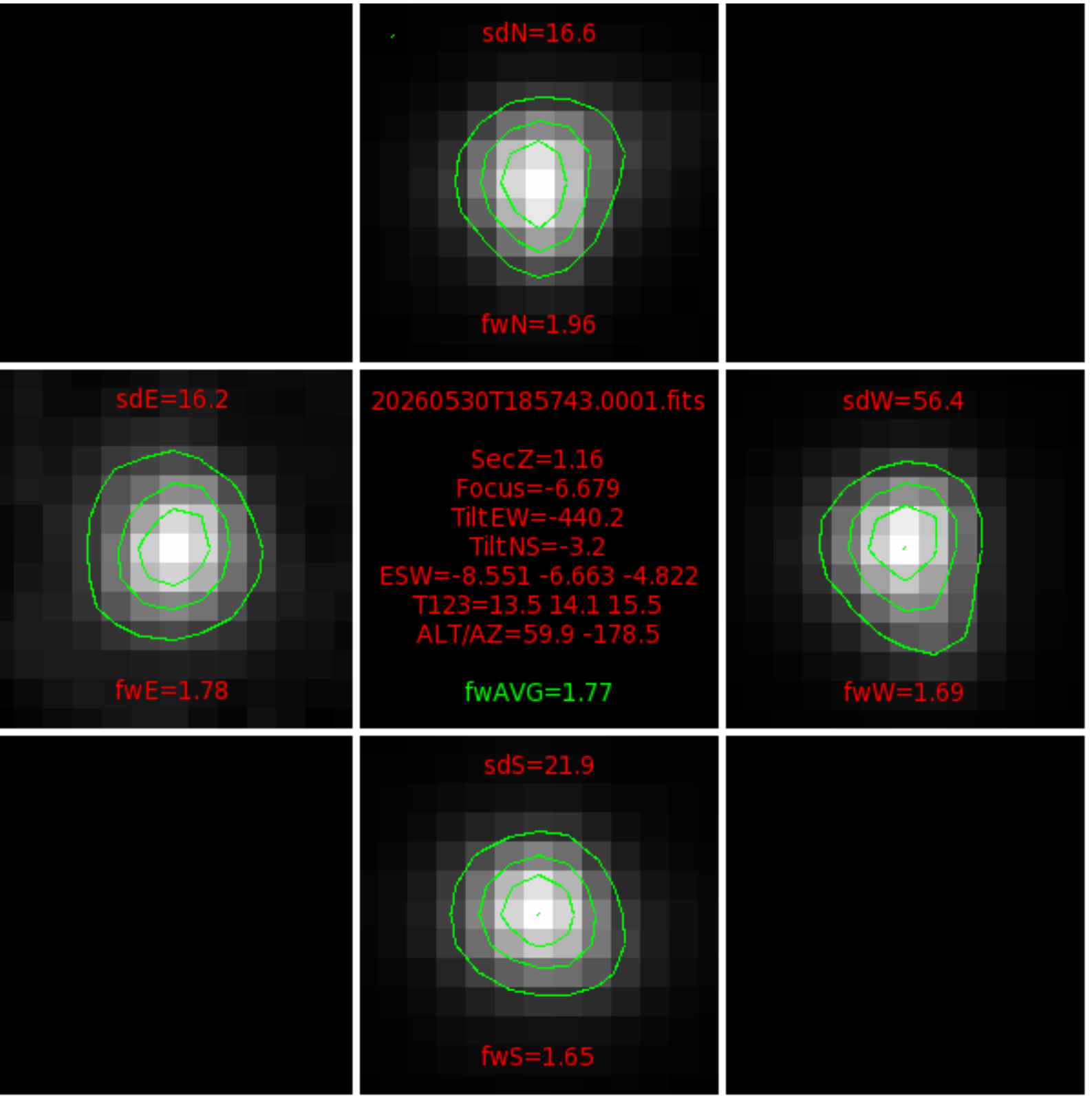
sdN=16.6
fwN=1.96
sdE=16.2
fwE=1.78
20260530T185743.0001.fits
SecZ=1.16
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.5 14.1 15.5
ALT/AZ=59.9 -178.5
fwAVG=1.77
sdW=56.4
fwW=1.69
sdS=21.9
fwS=1.65
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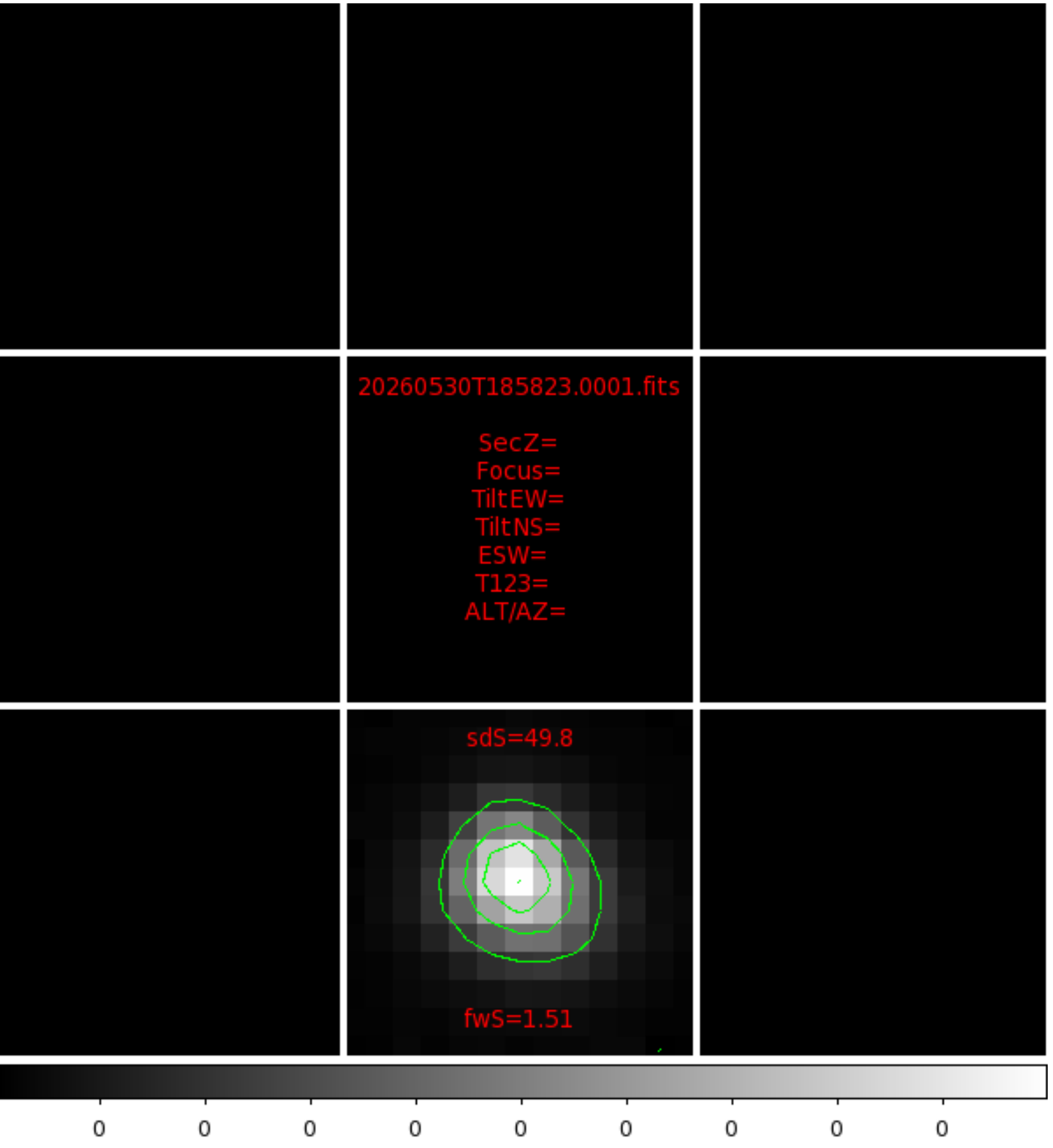
20260530T185823.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=49.8
fwS=1.51
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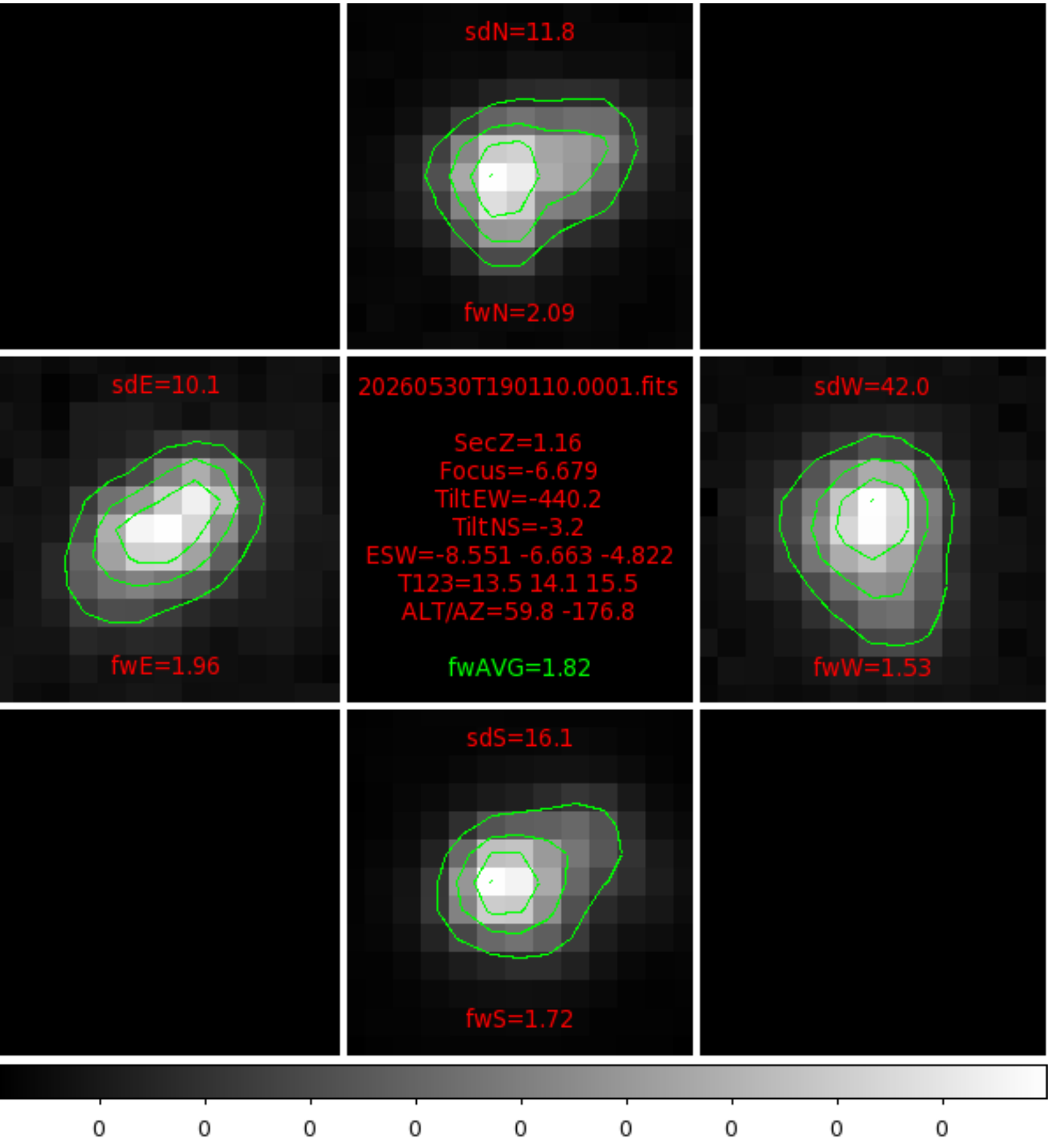
sdN=11.8
fwN=2.09
sdE=10.1
fwE=1.96
20260530T190110.0001.fits
SecZ=1.16
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.5 14.1 15.5
ALT/AZ=59.8 -176.8
fwAVG=1.82
sdW=42.0
fwW=1.53
sdS=16.1
fwS=1.72
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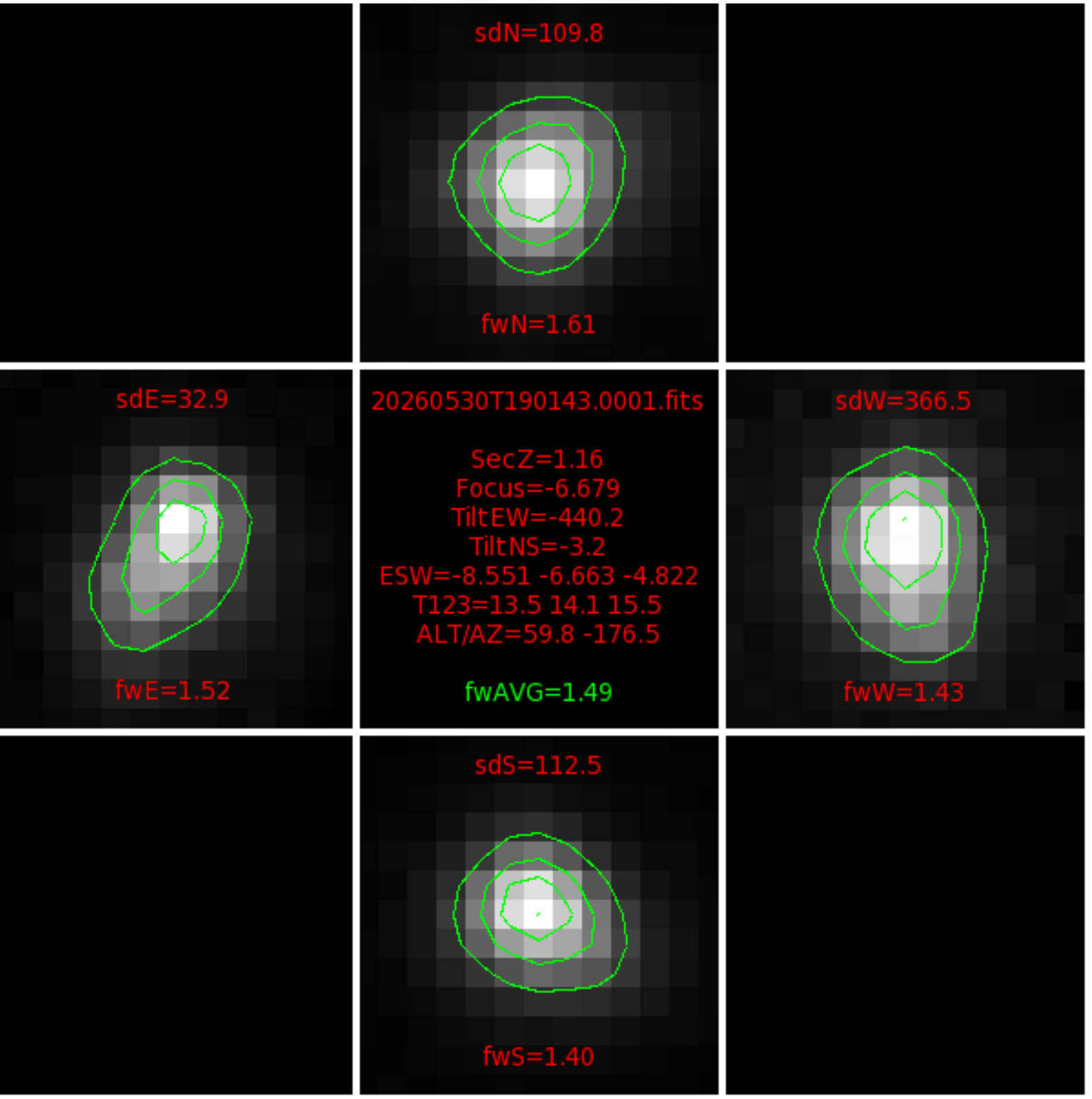
sdN=109.8
fwN=1.61
sdE=32.9
fwE=1.52
20260530T190143.0001.fits
SecZ=1.16
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.5 14.1 15.5
ALT/AZ=59.8 -176.5
fwAVG=1.49
sdW=366.5
fwW=1.43
sdS=112.5
fwS=1.40
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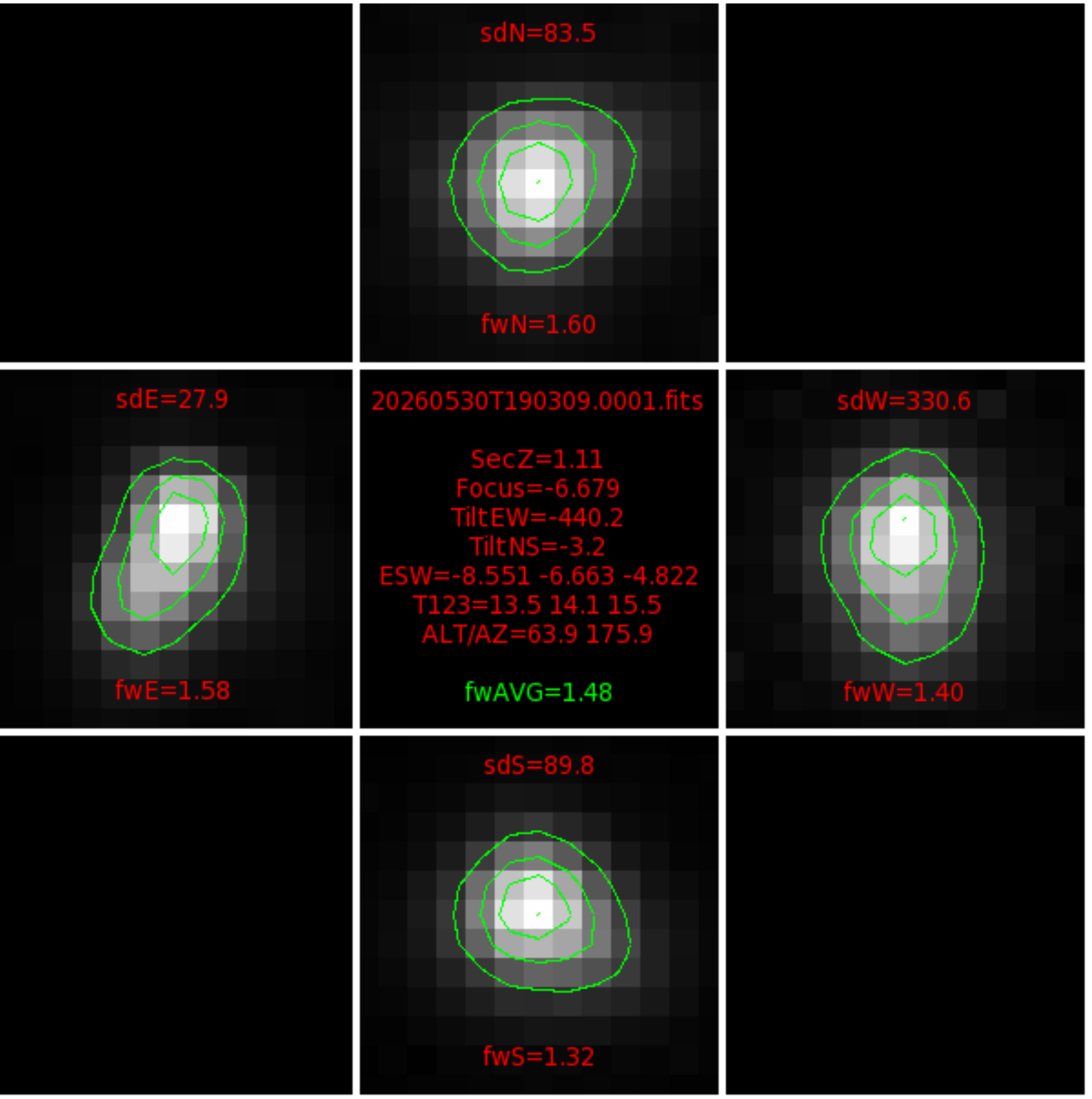
sdN=83.5
fwN=1.60
sdE=27.9
fwE=1.58
20260530T190309.0001.fits
SecZ=1.11
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.5 14.1 15.5
ALT/AZ=63.9 175.9
fwAVG=1.48
sdW=330.6
fwW=1.40
sdS=89.8
fwS=1.32
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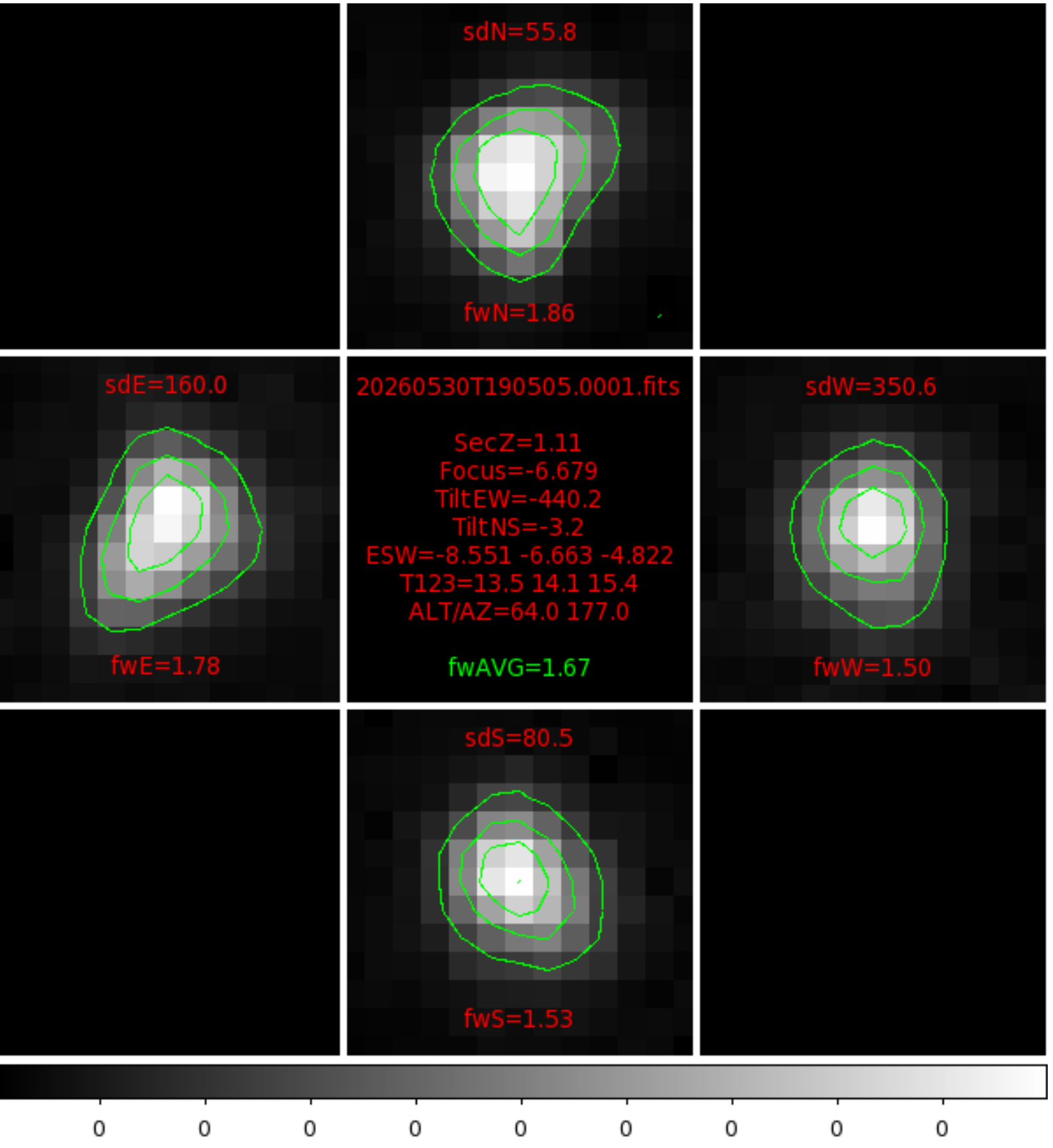
sdN=55.8
fwN=1.86
sdE=160.0
fwE=1.78
20260530T190505.0001.fits
SecZ=1.11
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.5 14.1 15.4
ALT/AZ=64.0 177.0
fwAVG=1.67
sdW=350.6
fwW=1.50
sdS=80.5
fwS=1.53
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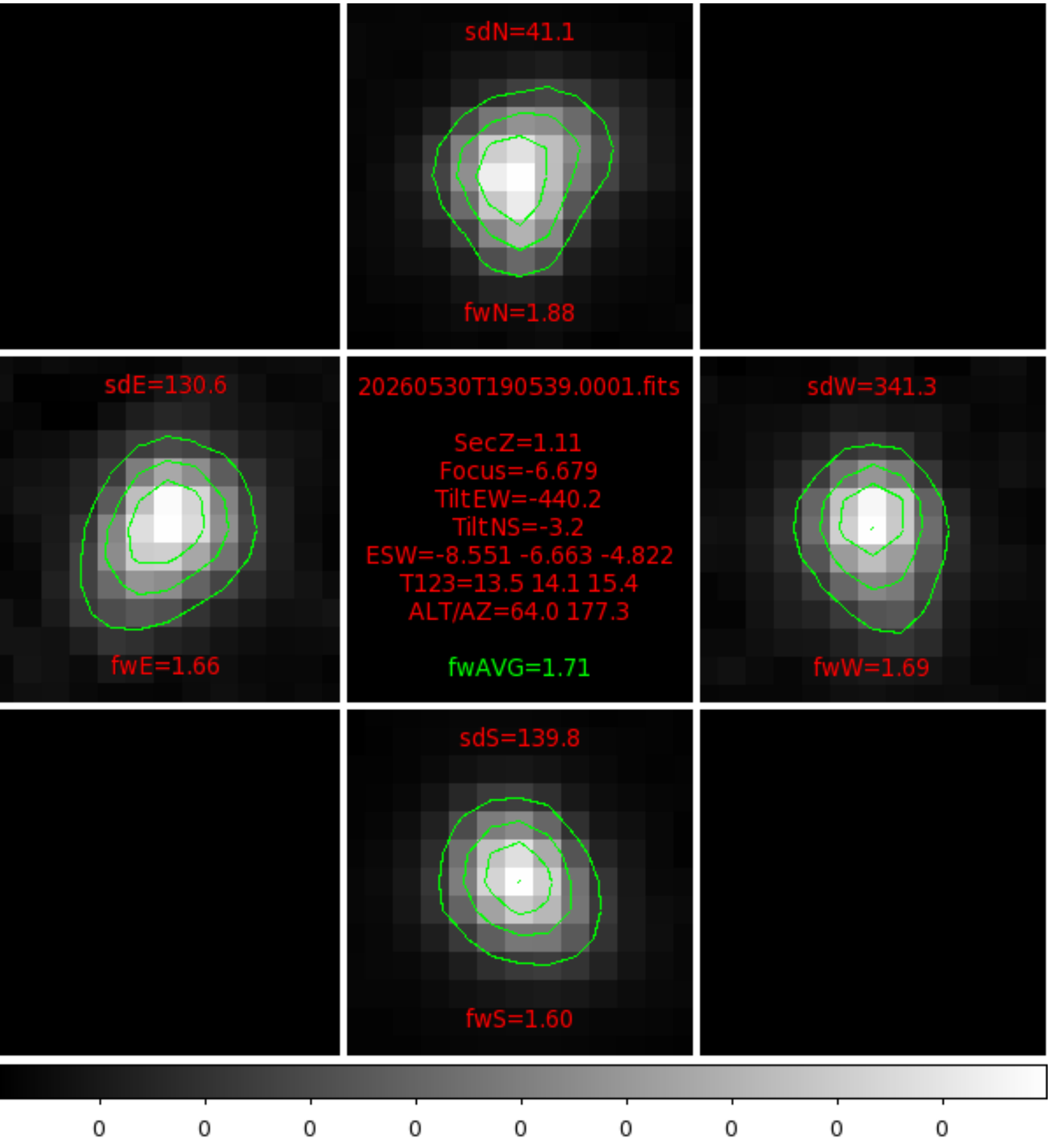
sdN=41.1
fwN=1.88
sdE=130.6
fwE=1.66
20260530T190539.0001.fits
SecZ=1.11
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.5 14.1 15.4
ALT/AZ=64.0 177.3
fwAVG=1.71
sdW=341.3
fwW=1.69
sdS=139.8
fwS=1.60
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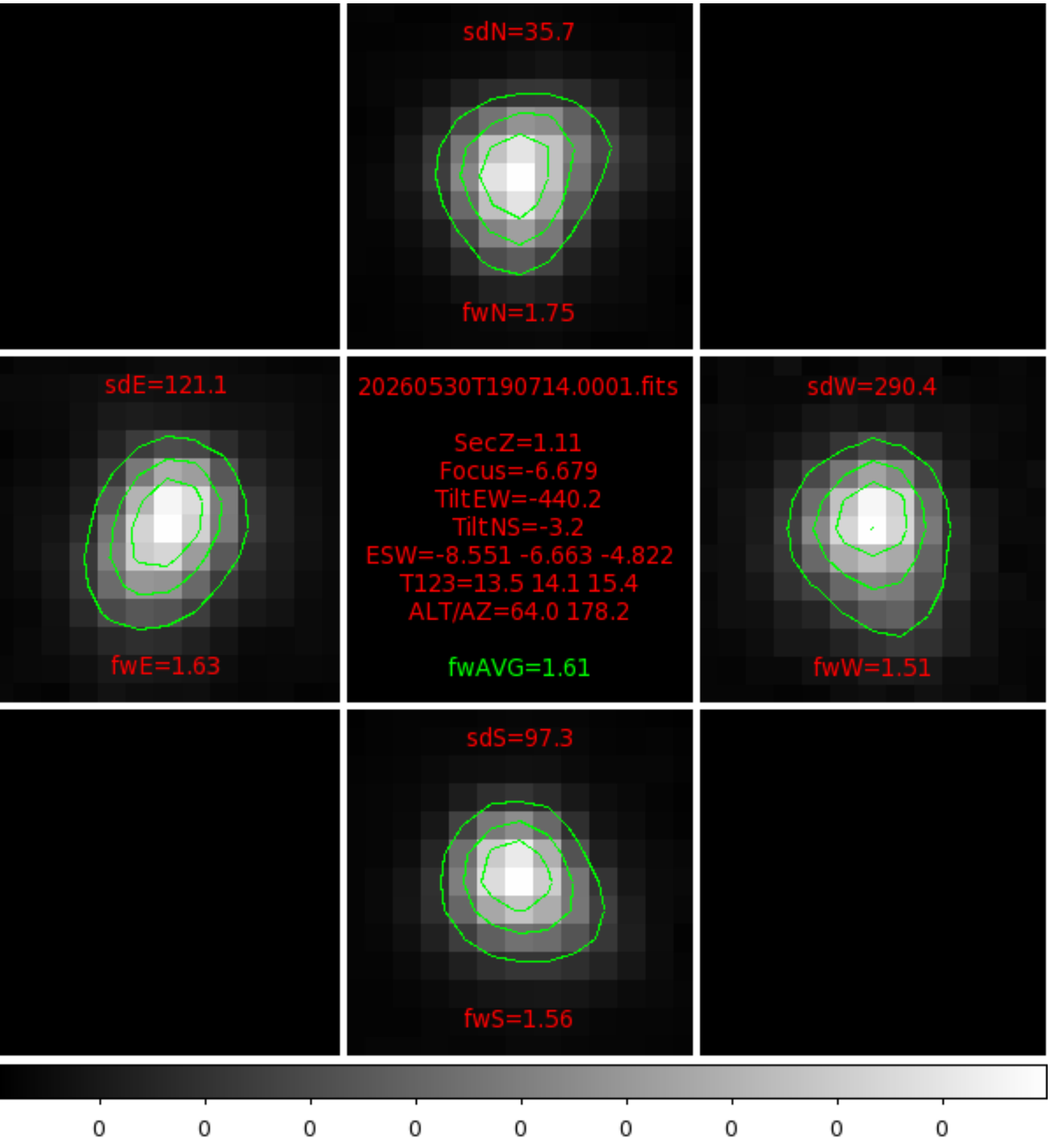
sdN=35.7
fwN=1.75
sdE=121.1
fwE=1.63
20260530T190714.0001.fits
SecZ=1.11
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.5 14.1 15.4
ALT/AZ=64.0 178.2
fwAVG=1.61
sdW=290.4
fwW=1.51
sdS=97.3
fwS=1.56
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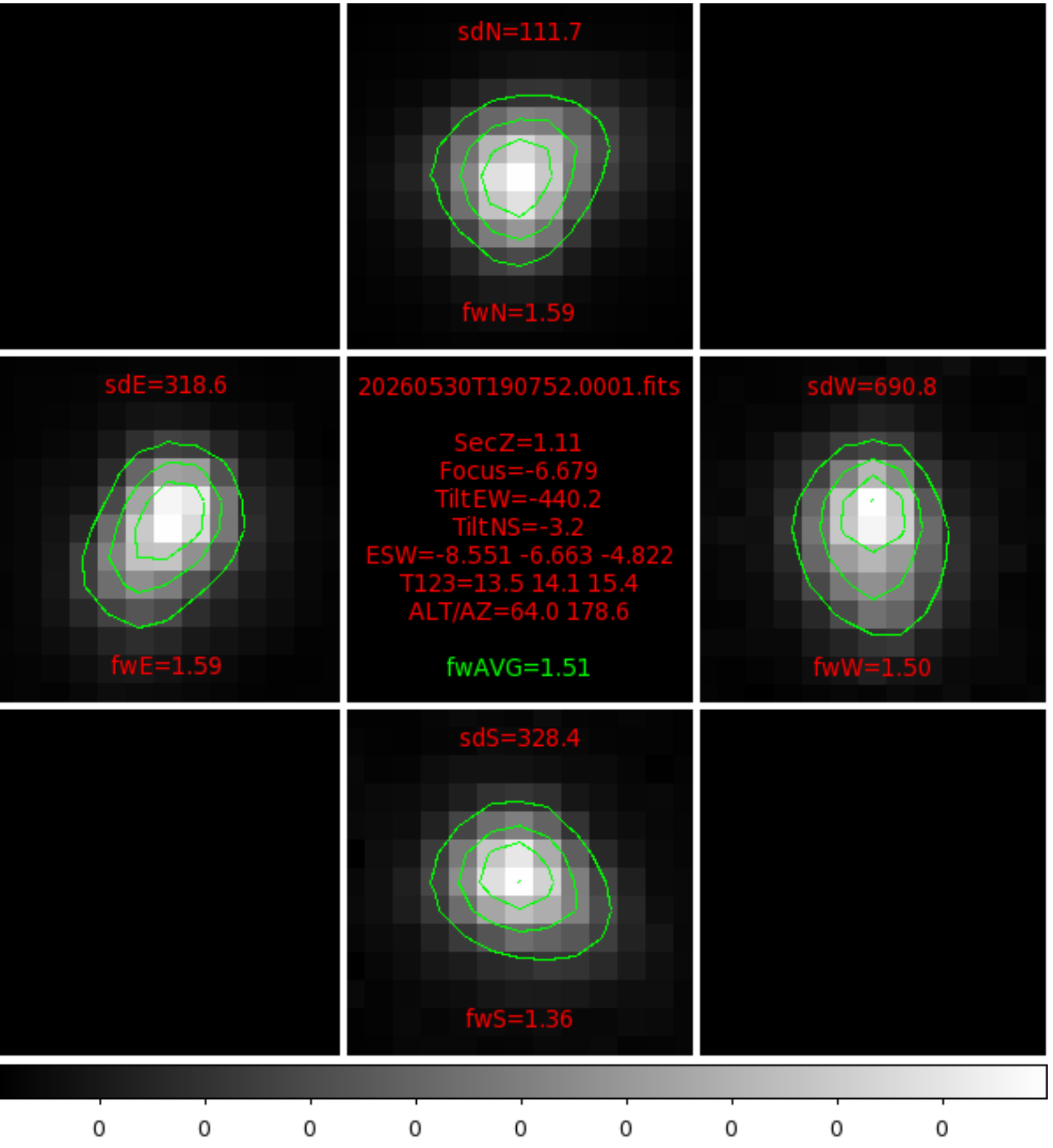
sdN=111.7
fwN=1.59
sdE=318.6
fwE=1.59
20260530T190752.0001.fits
SecZ=1.11
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.5 14.1 15.4
ALT/AZ=64.0 178.6
fwAVG=1.51
sdW=690.8
fwW=1.50
sdS=328.4
fwS=1.36
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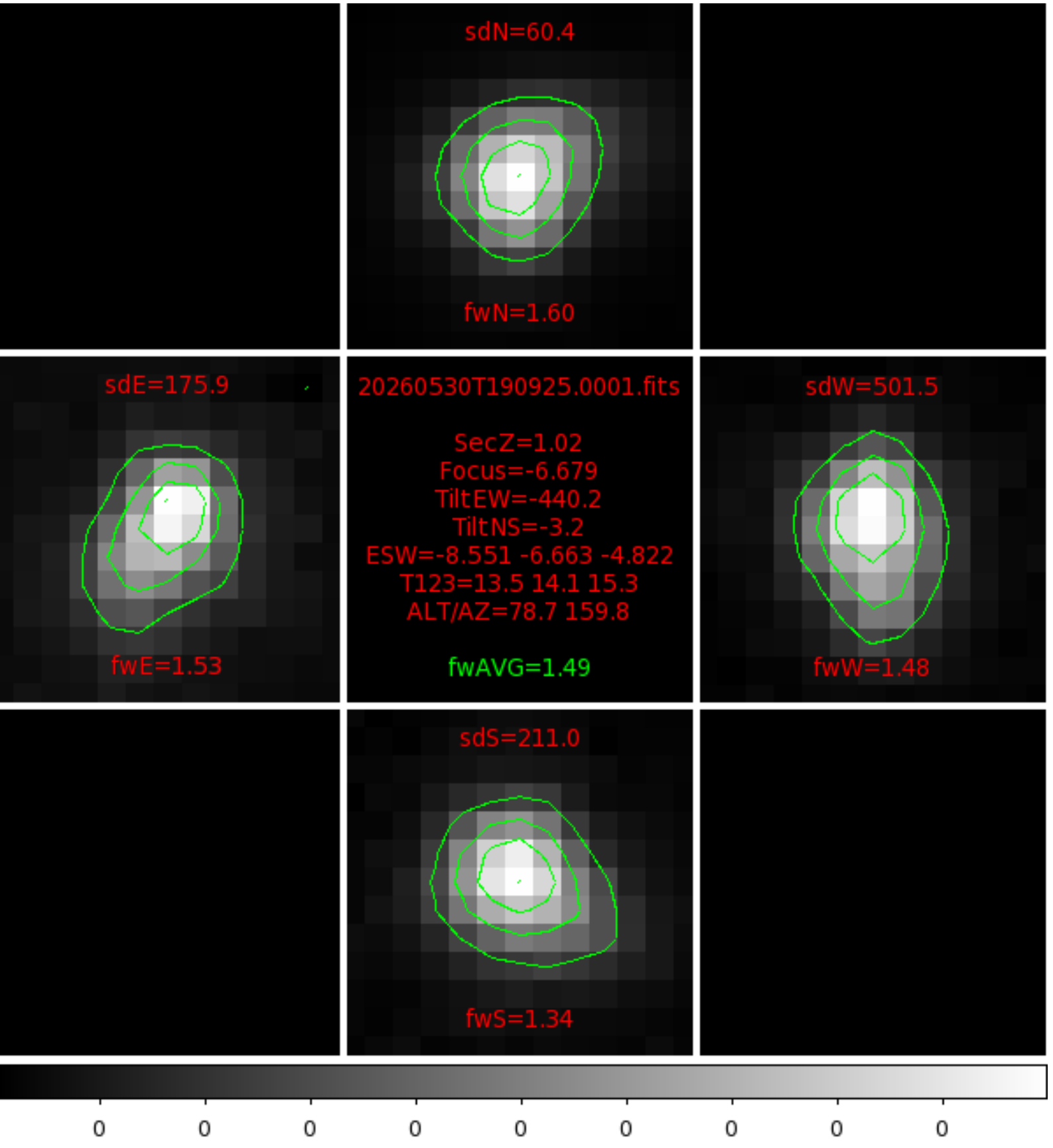
sdN=60.4
fwN=1.60
sdE=175.9
fwE=1.53
20260530T190925.0001.fits
SecZ=1.02
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.5 14.1 15.3
ALT/AZ=78.7 159.8
fwAVG=1.49
sdW=501.5
fwW=1.48
sdS=211.0
fwS=1.34
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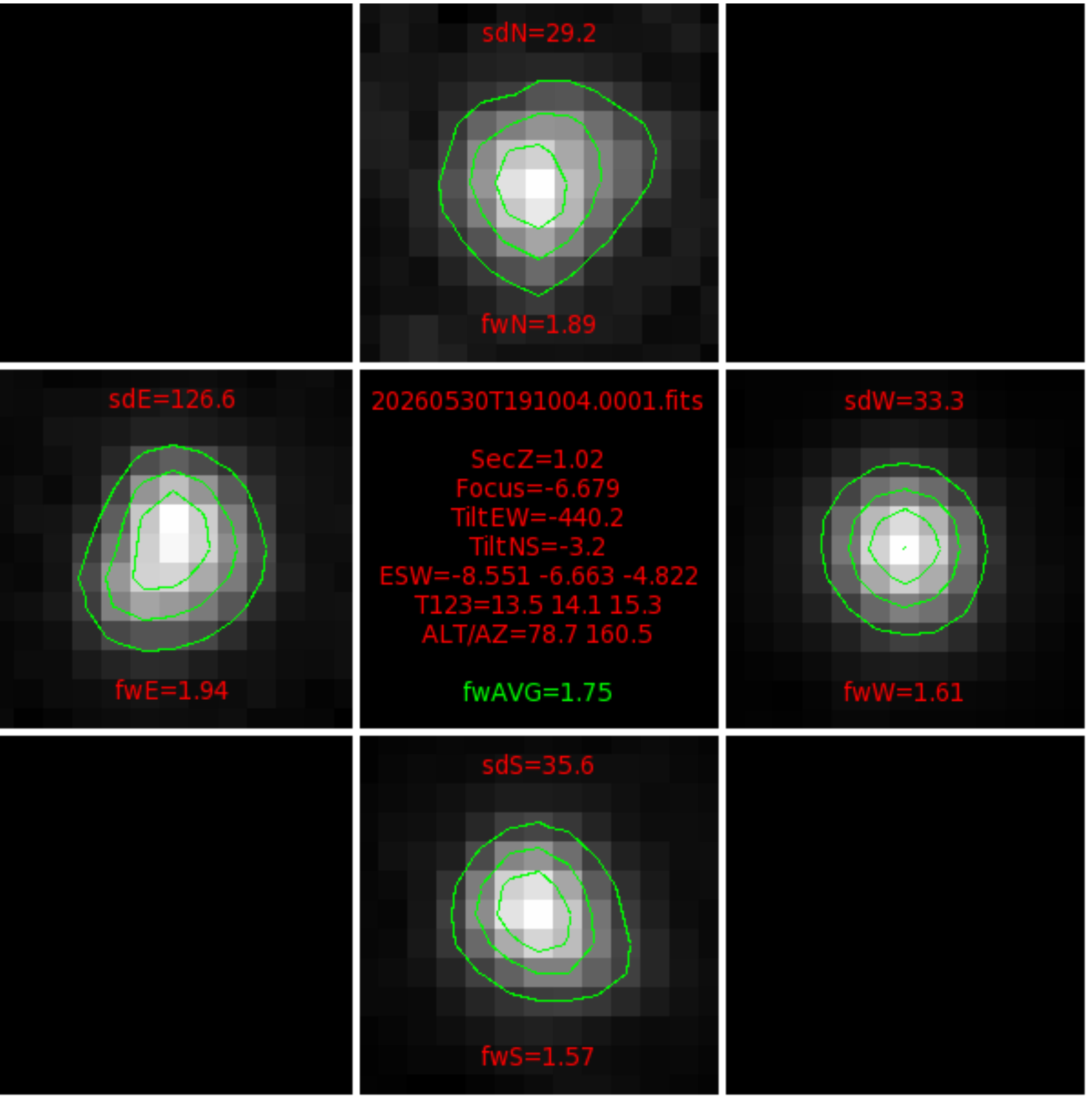
sdN=29.2
fwN=1.89
sdE=126.6
fwE=1.94
20260530T191004.0001.fits
SecZ=1.02
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.5 14.1 15.3
ALT/AZ=78.7 160.5
fwAVG=1.75
sdW=33.3
fwW=1.61
sdS=35.6
fwS=1.57
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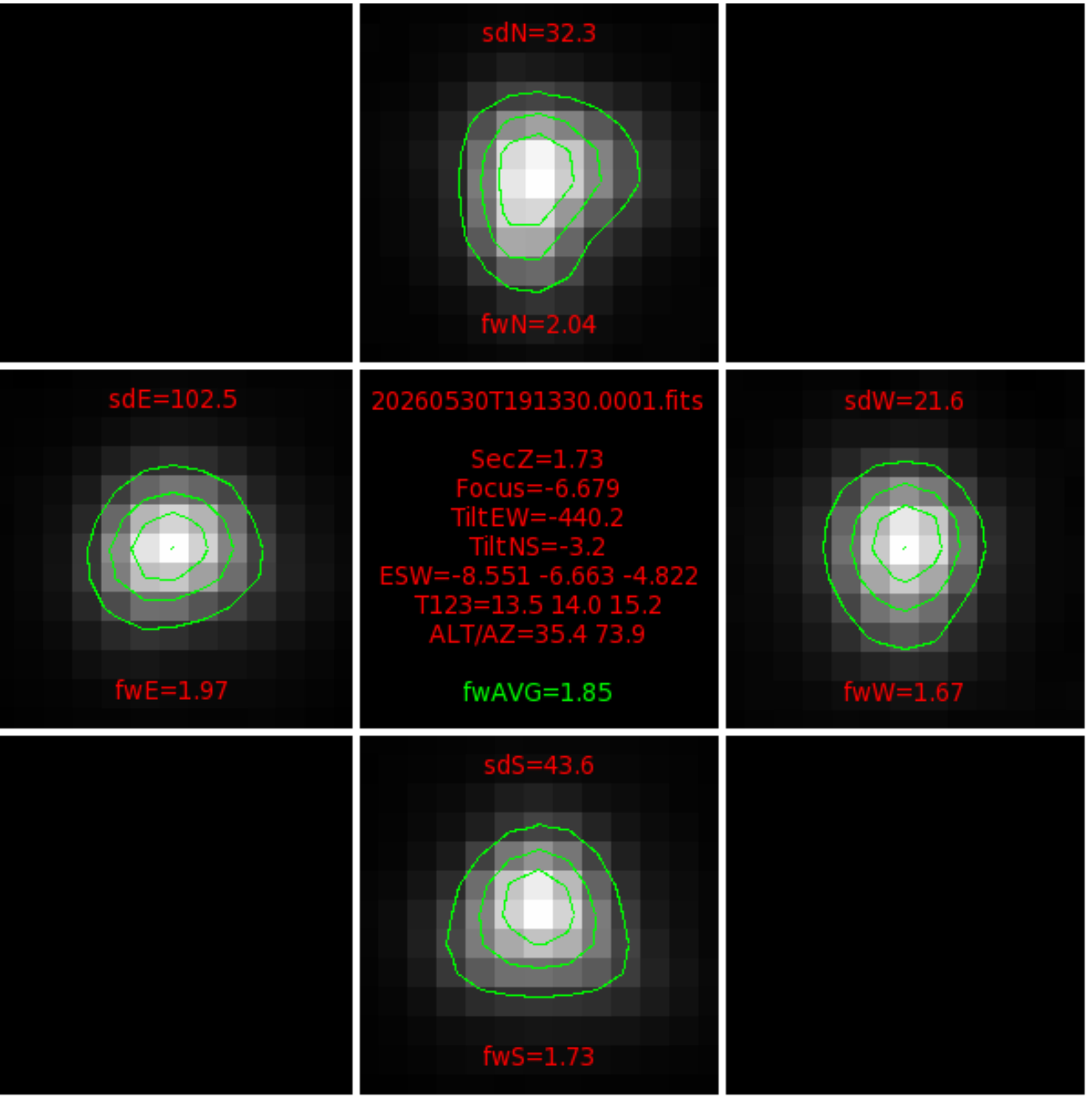
sdN=32.3
fwN=2.04
sdE=102.5
fwE=1.97
20260530T191330.0001.fits
SecZ=1.73
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.5 14.0 15.2
ALT/AZ=35.4 73.9
fwAVG=1.85
sdW=21.6
fwW=1.67
sdS=43.6
fwS=1.73
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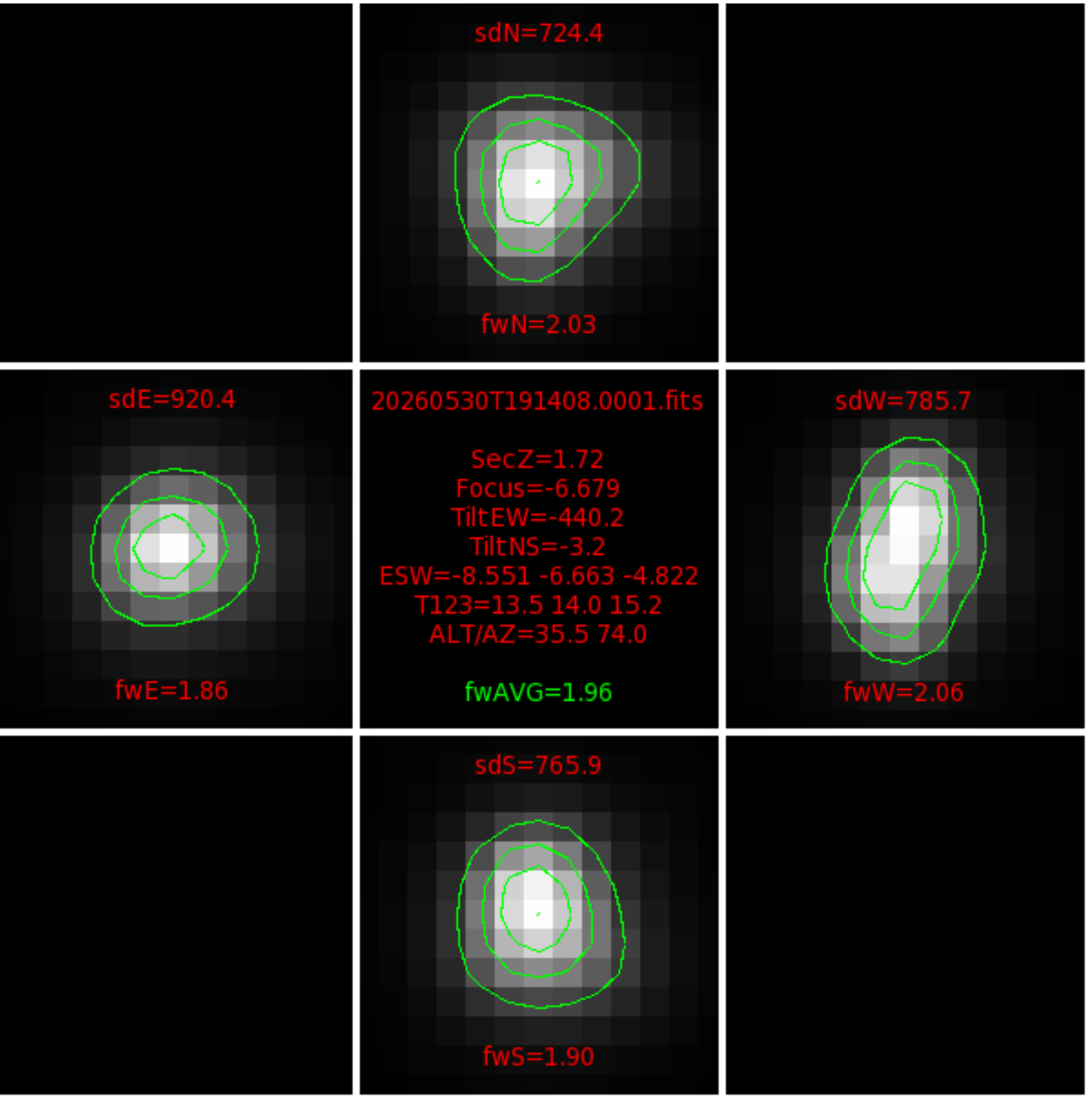
sdN=724.4
fwN=2.03
sdE=920.4
fwE=1.86
20260530T191408.0001.fits
SecZ=1.72
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.5 14.0 15.2
ALT/AZ=35.5 74.0
fwAVG=1.96
sdW=785.7
fwW=2.06
sdS=765.9
fwS=1.90
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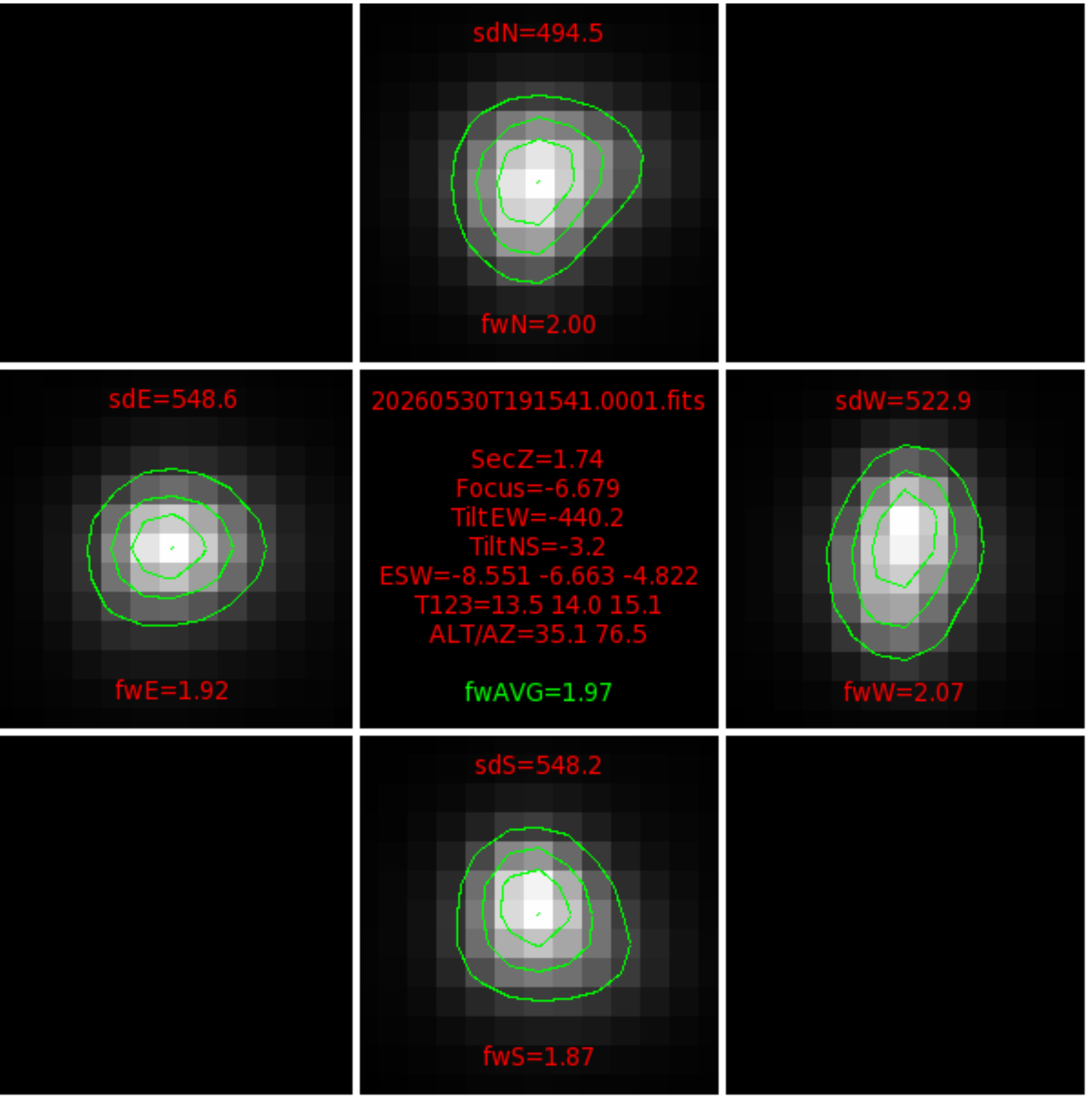
sdN=494.5
fwN=2.00
sdE=548.6
fwE=1.92
20260530T191541.0001.fits
SecZ=1.74
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.5 14.0 15.1
ALT/AZ=35.1 76.5
fwAVG=1.97
sdW=522.9
fwW=2.07
sdS=548.2
fwS=1.87
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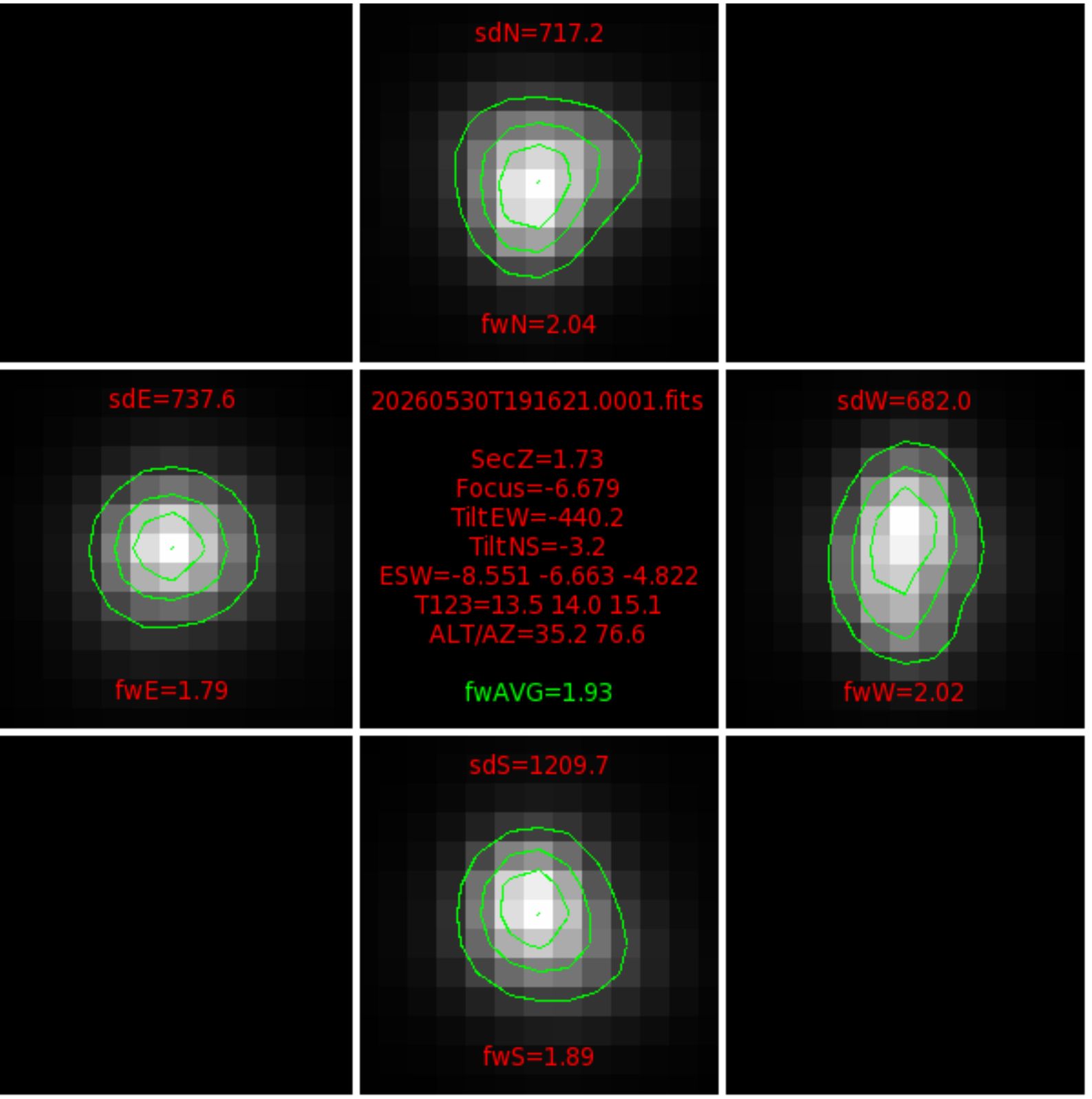
sdN=717.2
fwN=2.04
sdE=737.6
fwE=1.79
20260530T191621.0001.fits
SecZ=1.73
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.5 14.0 15.1
ALT/AZ=35.2 76.6
fwAVG=1.93
sdW=682.0
fwW=2.02
sdS=1209.7
fwS=1.89
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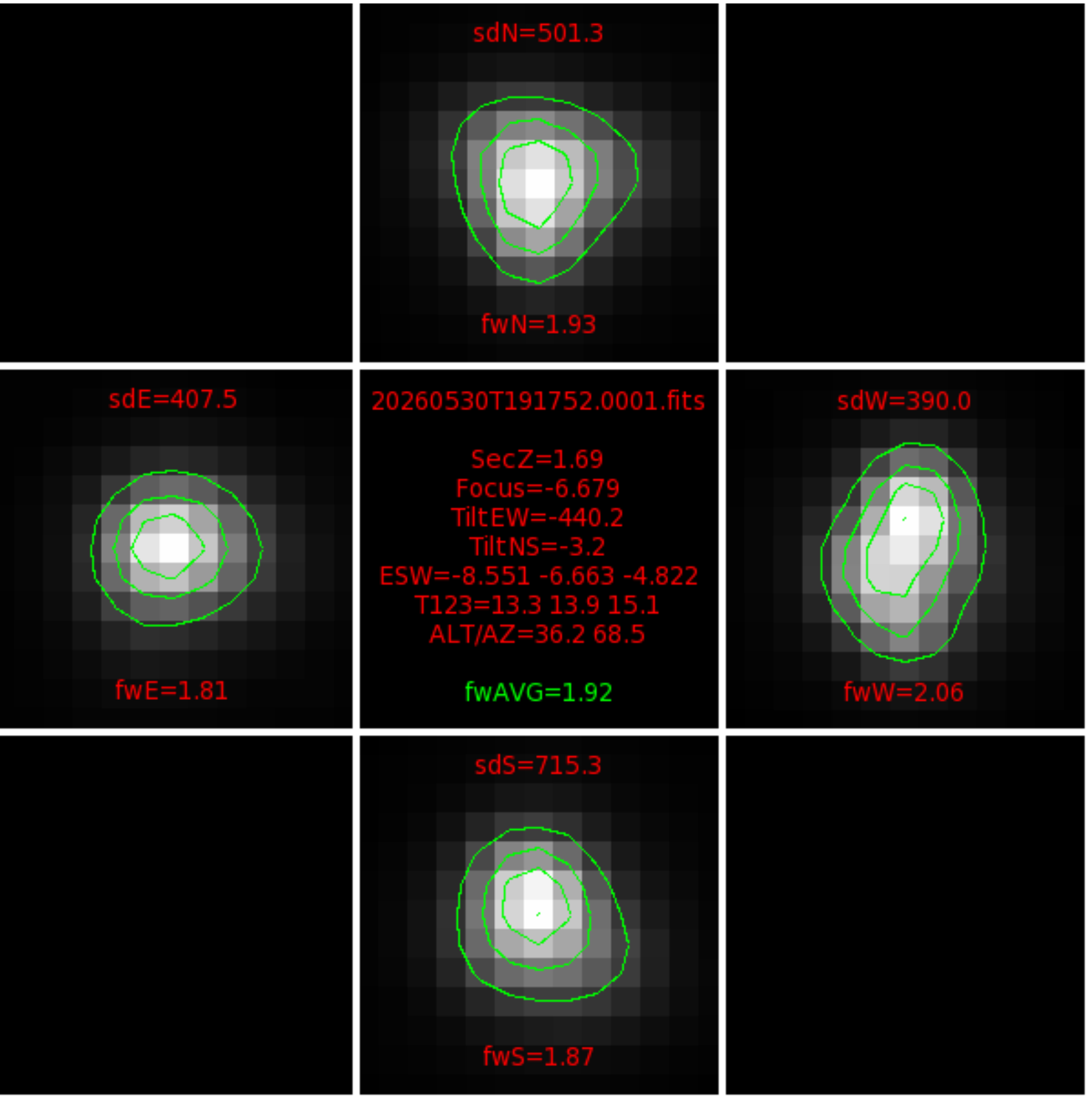
sdN=501.3
fwN=1.93
sdE=407.5
fwE=1.81
20260530T191752.0001.fits
SecZ=1.69
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.3 13.9 15.1
ALT/AZ=36.2 68.5
fwAVG=1.92
sdW=390.0
fwW=2.06
sdS=715.3
fwS=1.87
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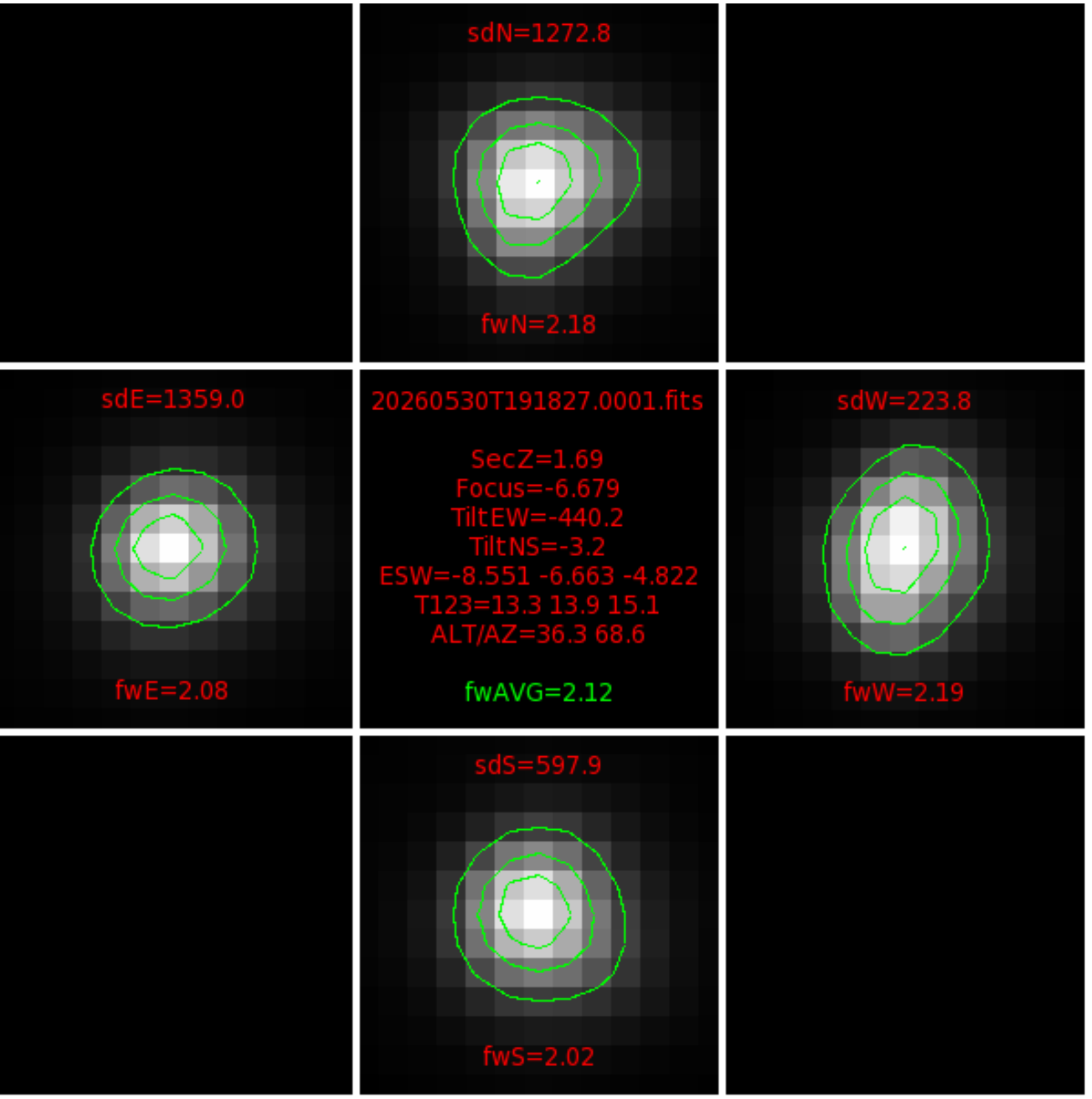
sdN=1272.8
fwN=2.18
sdE=1359.0
fwE=2.08
20260530T191827.0001.fits
SecZ=1.69
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.3 13.9 15.1
ALT/AZ=36.3 68.6
fwAVG=2.12
sdW=223.8
fwW=2.19
sdS=597.9
fwS=2.02
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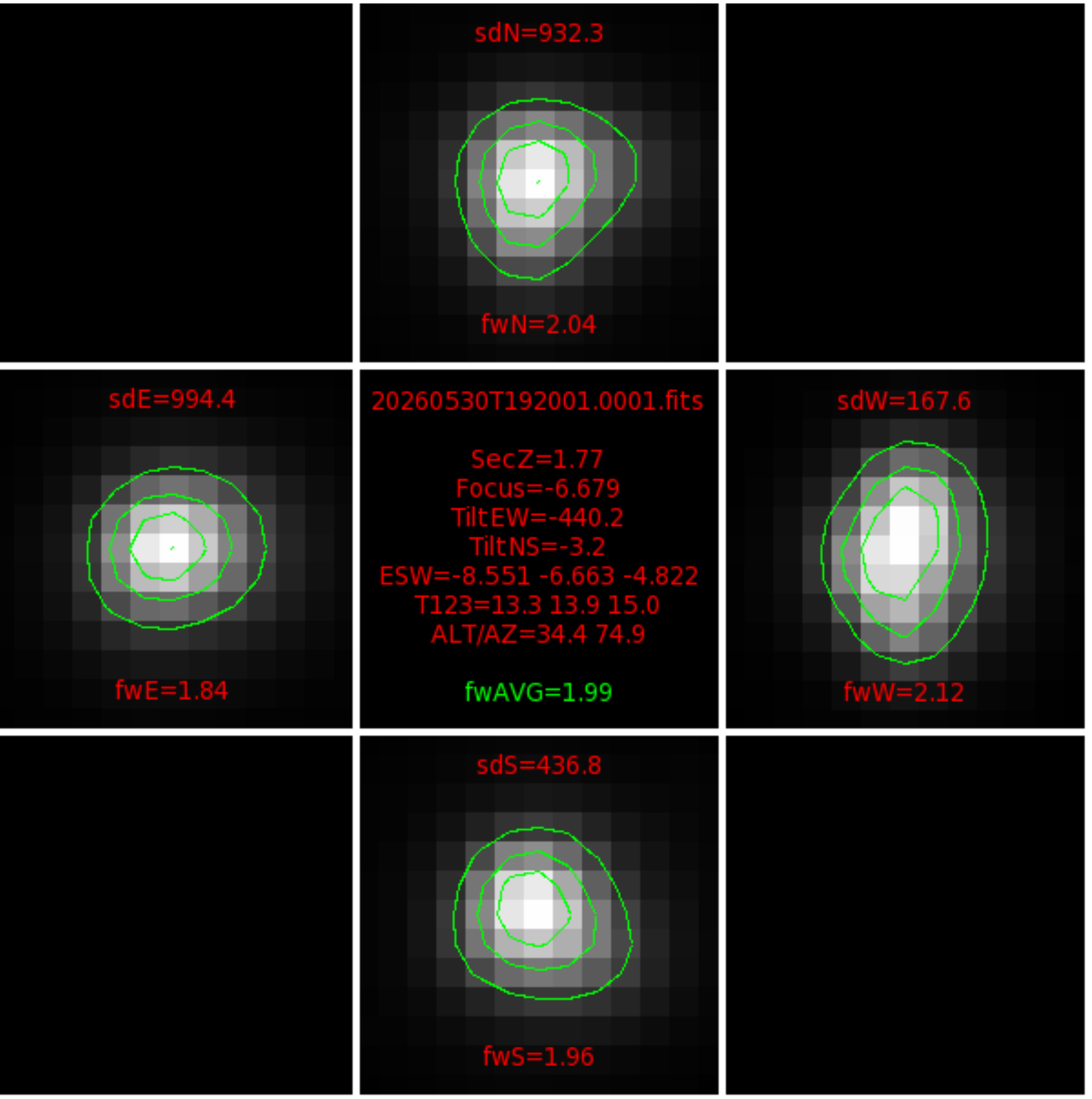
sdN=932.3
fwN=2.04
sdE=994.4
fwE=1.84
20260530T192001.0001.fits
SecZ=1.77
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.3 13.9 15.0
ALT/AZ=34.4 74.9
fwAVG=1.99
sdW=167.6
fwW=2.12
sdS=436.8
fwS=1.96
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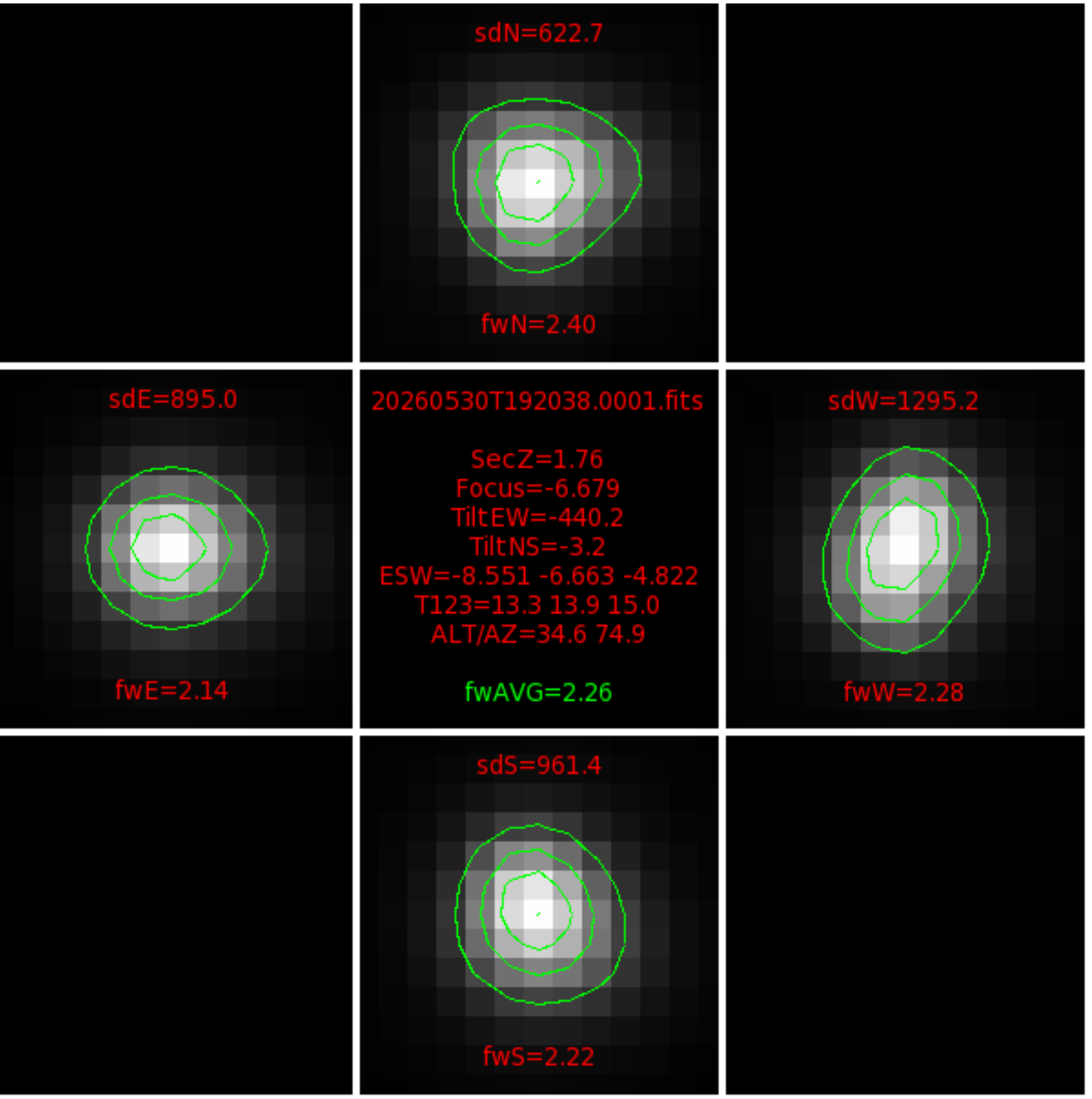
sdN=622.7
fwN=2.40
sdE=895.0
fwE=2.14
20260530T192038.0001.fits
SecZ=1.76
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.3 13.9 15.0
ALT/AZ=34.6 74.9
fwAVG=2.26
sdW=1295.2
fwW=2.28
sdS=961.4
fwS=2.22
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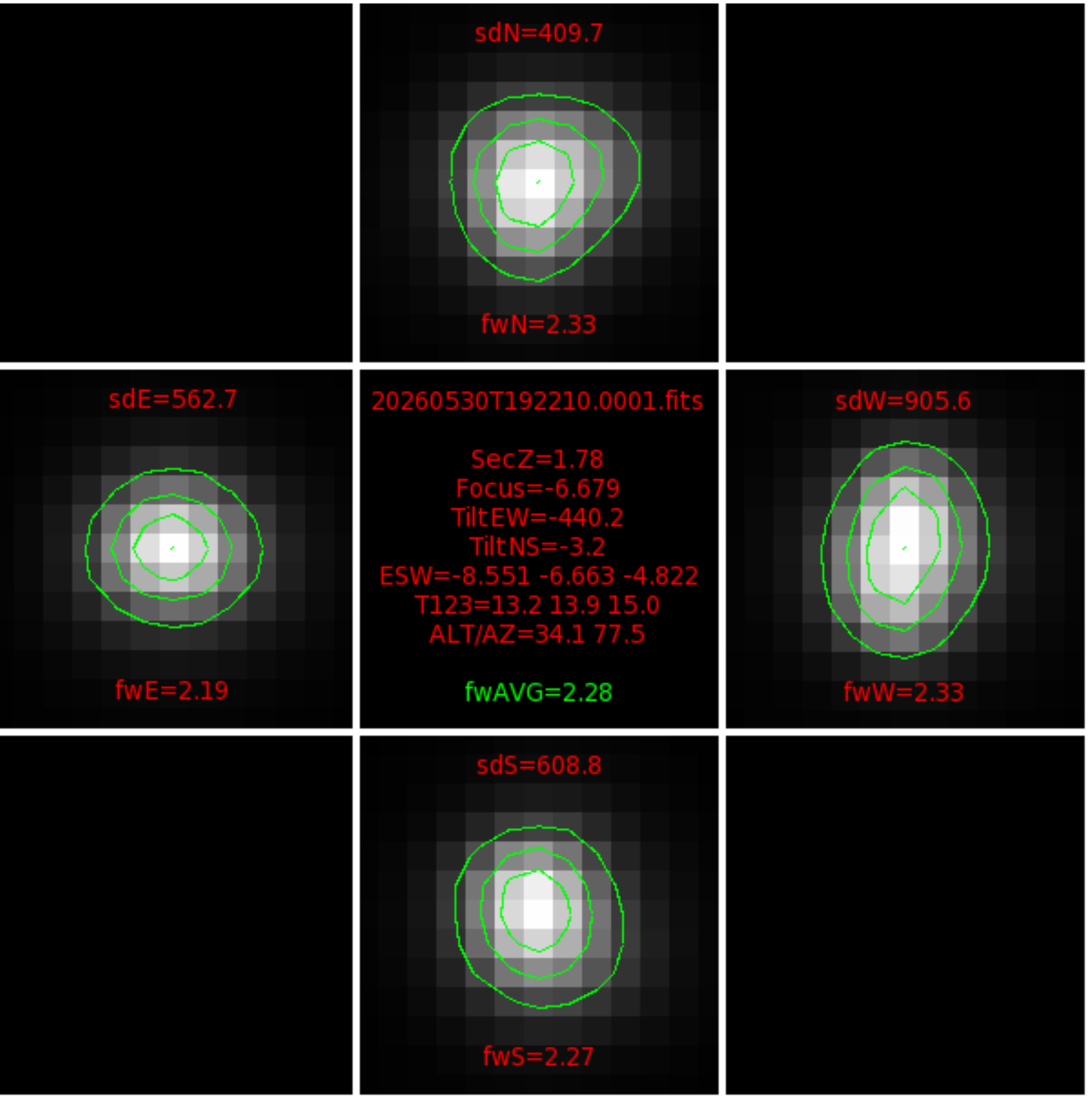
sdN=409.7
fwN=2.33
sdE=562.7
fwE=2.19
20260530T192210.0001.fits
SecZ=1.78
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.2 13.9 15.0
ALT/AZ=34.1 77.5
fwAVG=2.28
sdW=905.6
fwW=2.33
sdS=608.8
fwS=2.27
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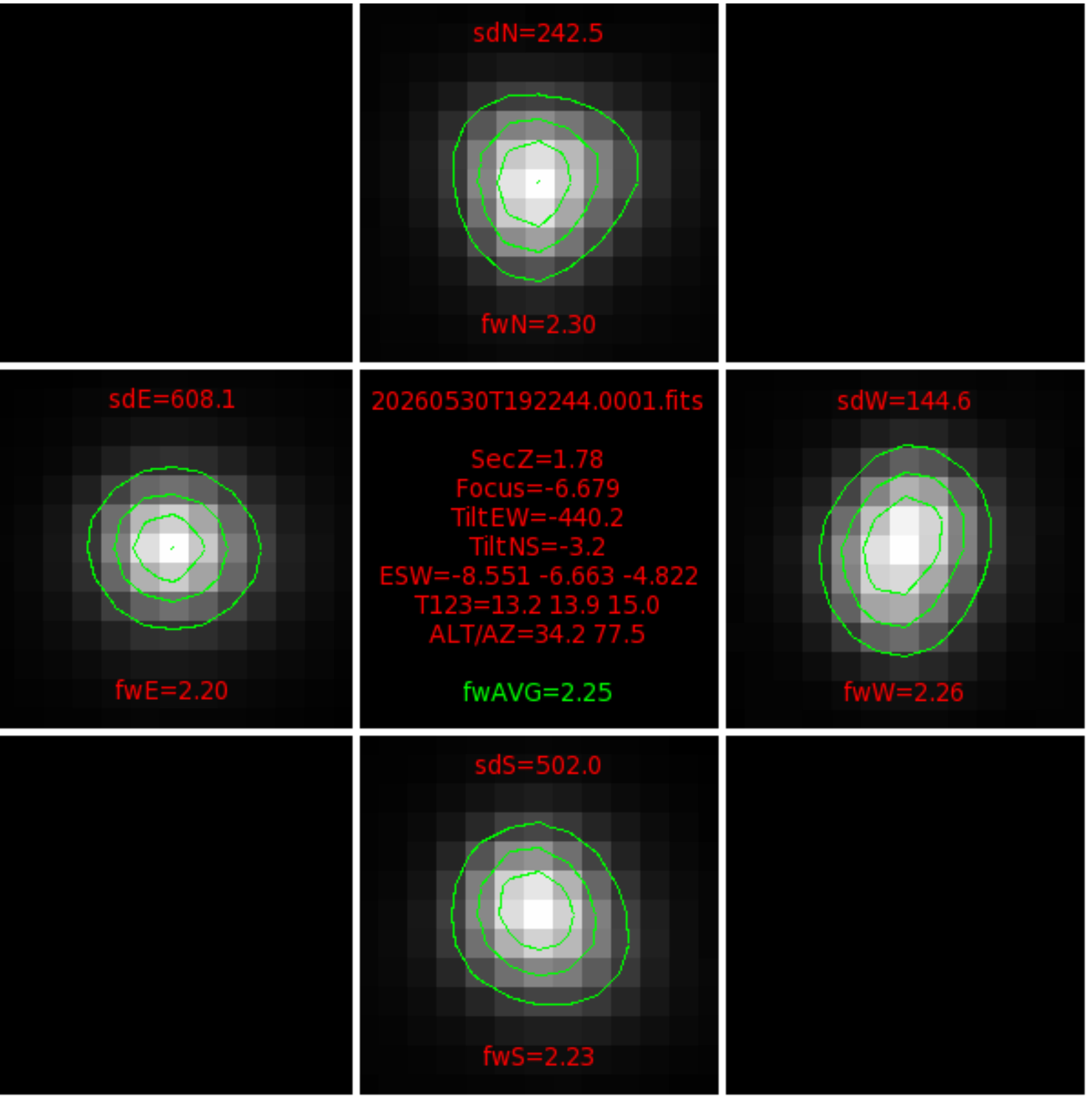
sdN=242.5
fwN=2.30
sdE=608.1
fwE=2.20
20260530T192244.0001.fits
SecZ=1.78
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.2 13.9 15.0
ALT/AZ=34.2 77.5
fwAVG=2.25
sdW=144.6
fwW=2.26
sdS=502.0
fwS=2.23
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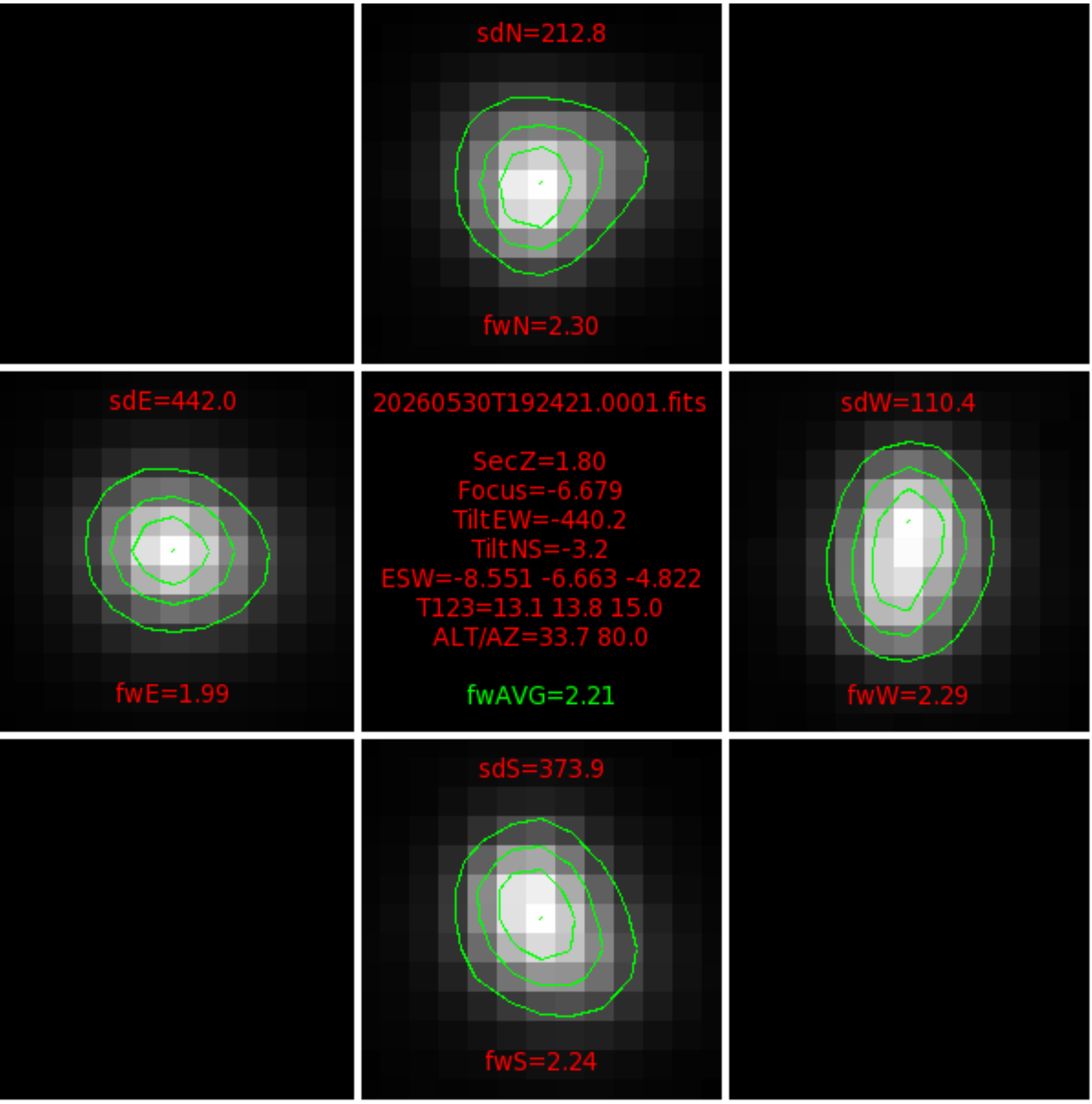
sdN=212.8
fwN=2.30
sdE=442.0
fwE=1.99
20260530T192421.0001.fits
SecZ=1.80
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.1 13.8 15.0
ALT/AZ=33.7 80.0
fwAVG=2.21
sdW=110.4
fwW=2.29
sdS=373.9
fwS=2.24
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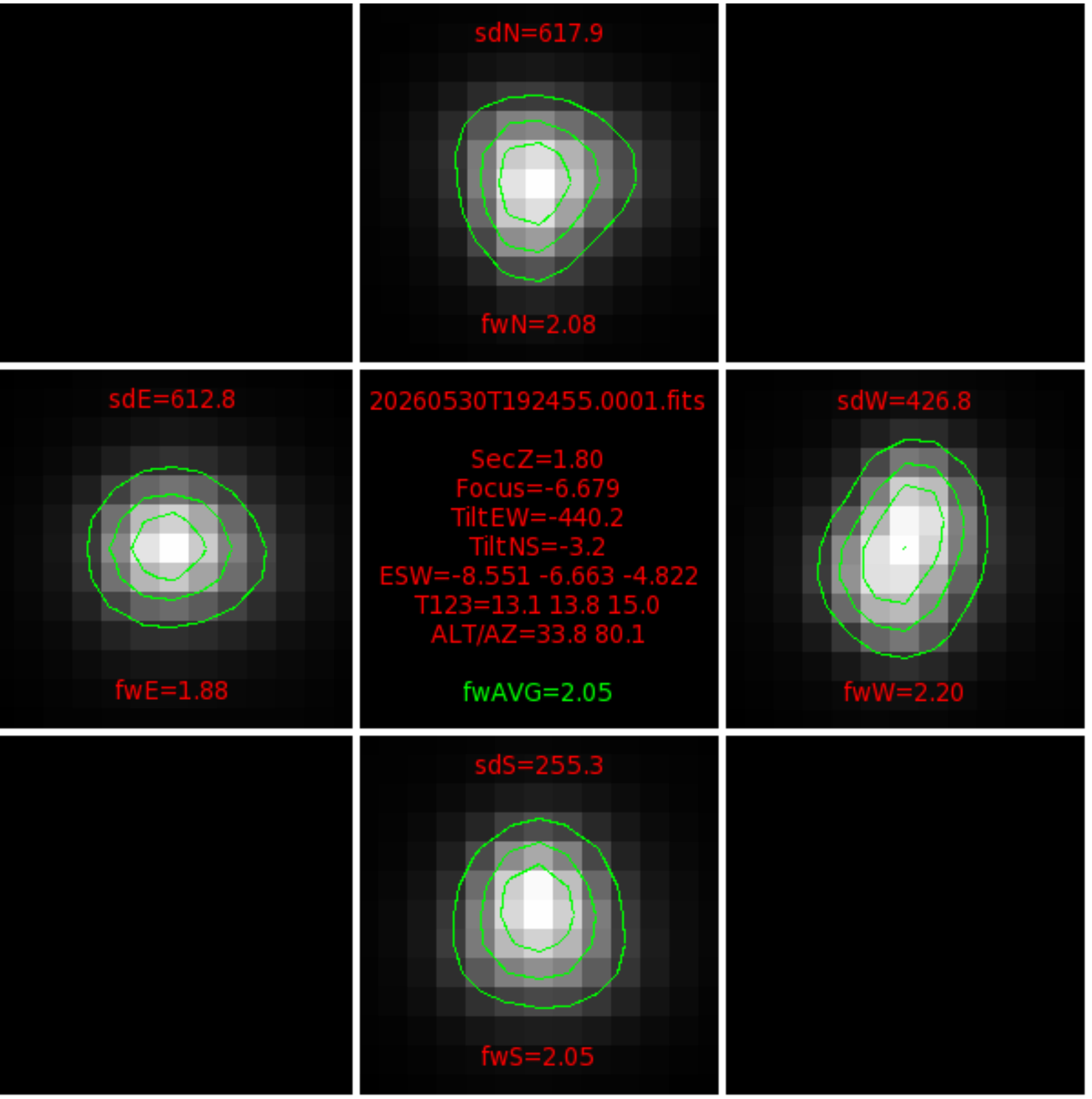
sdN=617.9
fwN=2.08
sdE=612.8
fwE=1.88
20260530T192455.0001.fits
SecZ=1.80
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.1 13.8 15.0
ALT/AZ=33.8 80.1
fwAVG=2.05
sdW=426.8
fwW=2.20
sdS=255.3
fwS=2.05
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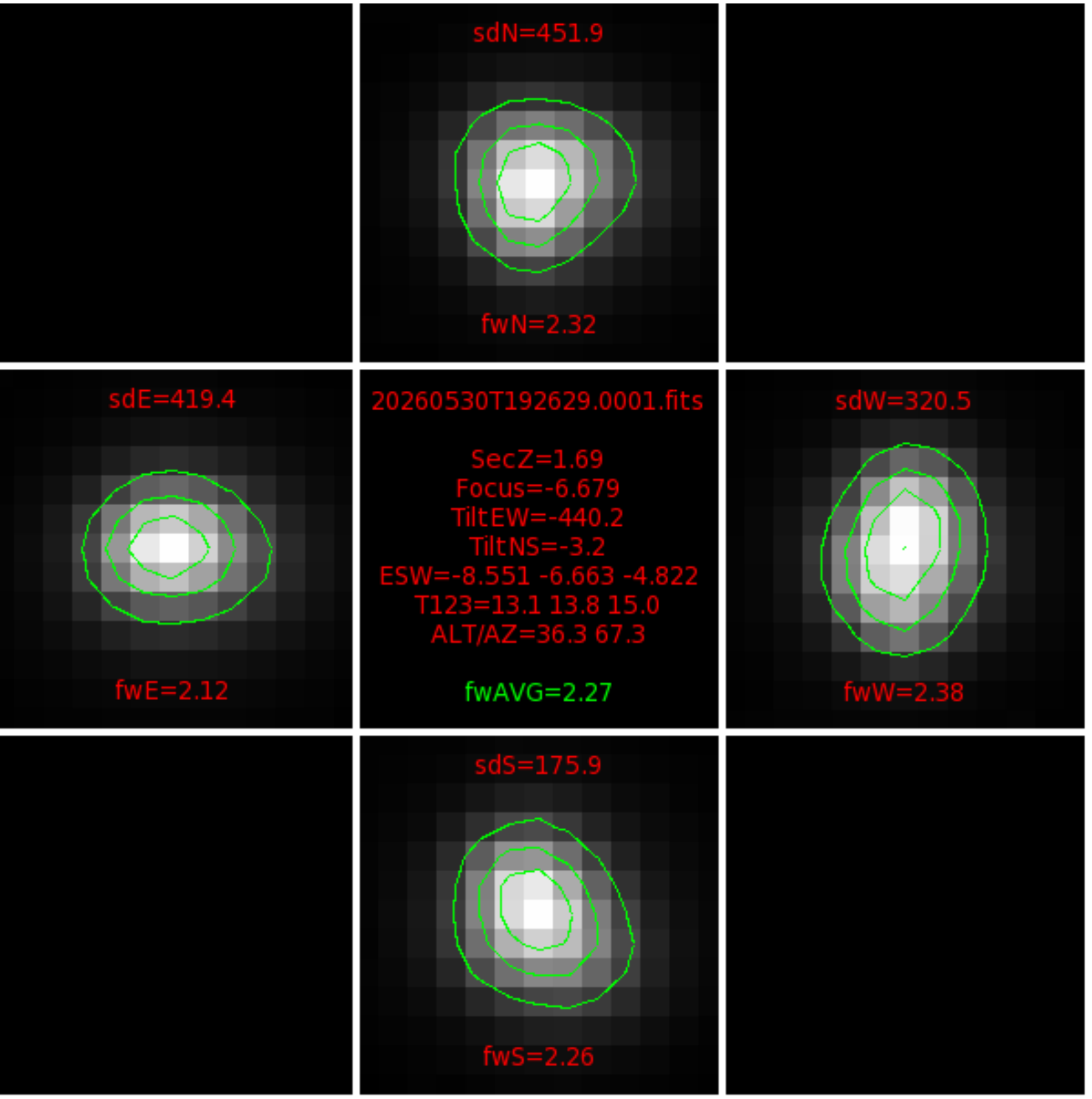
sdN=451.9
fwN=2.32
sdE=419.4
fwE=2.12
20260530T192629.0001.fits
SecZ=1.69
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.1 13.8 15.0
ALT/AZ=36.3 67.3
fwAVG=2.27
sdW=320.5
fwW=2.38
sdS=175.9
fwS=2.26
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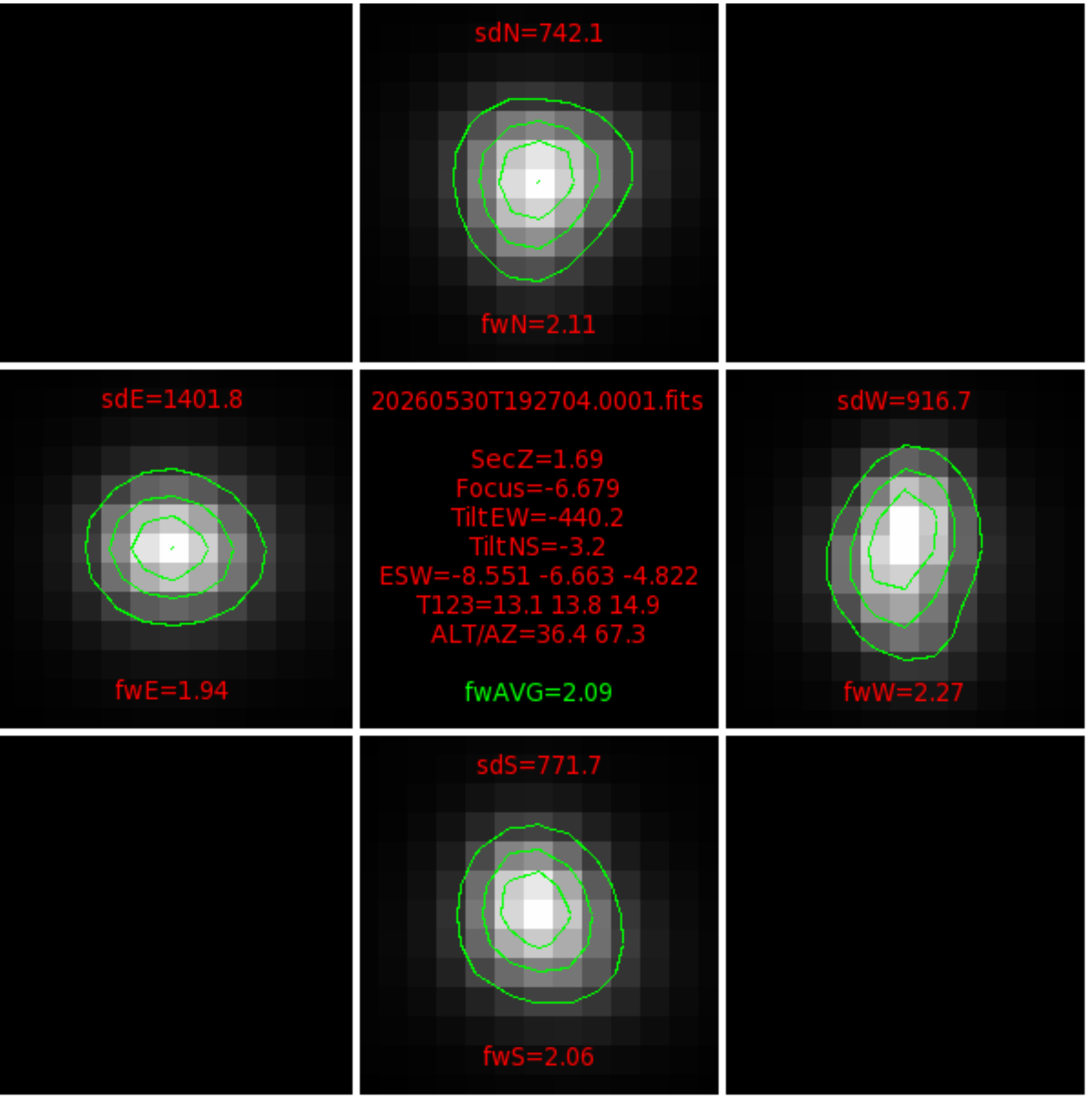
sdN=742.1
fwN=2.11
sdE=1401.8
fwE=1.94
20260530T192704.0001.fits
SecZ=1.69
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.1 13.8 14.9
ALT/AZ=36.4 67.3
fwAVG=2.09
sdW=916.7
fwW=2.27
sdS=771.7
fwS=2.06
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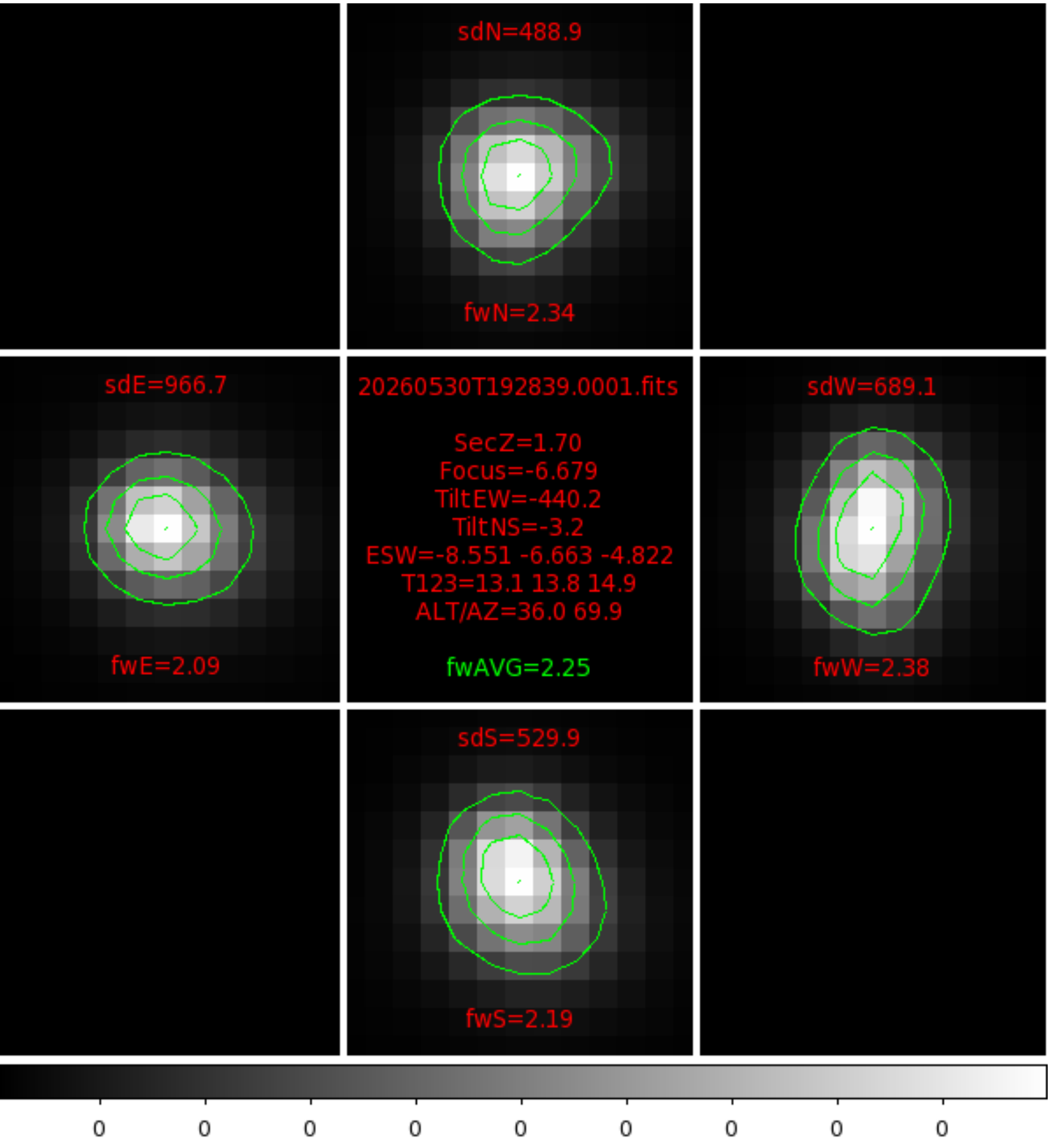
sdN=488.9
fwN=2.34
sdE=966.7
fwE=2.09
20260530T192839.0001.fits
SecZ=1.70
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.1 13.8 14.9
ALT/AZ=36.0 69.9
fwAVG=2.25
sdW=689.1
fwW=2.38
sdS=529.9
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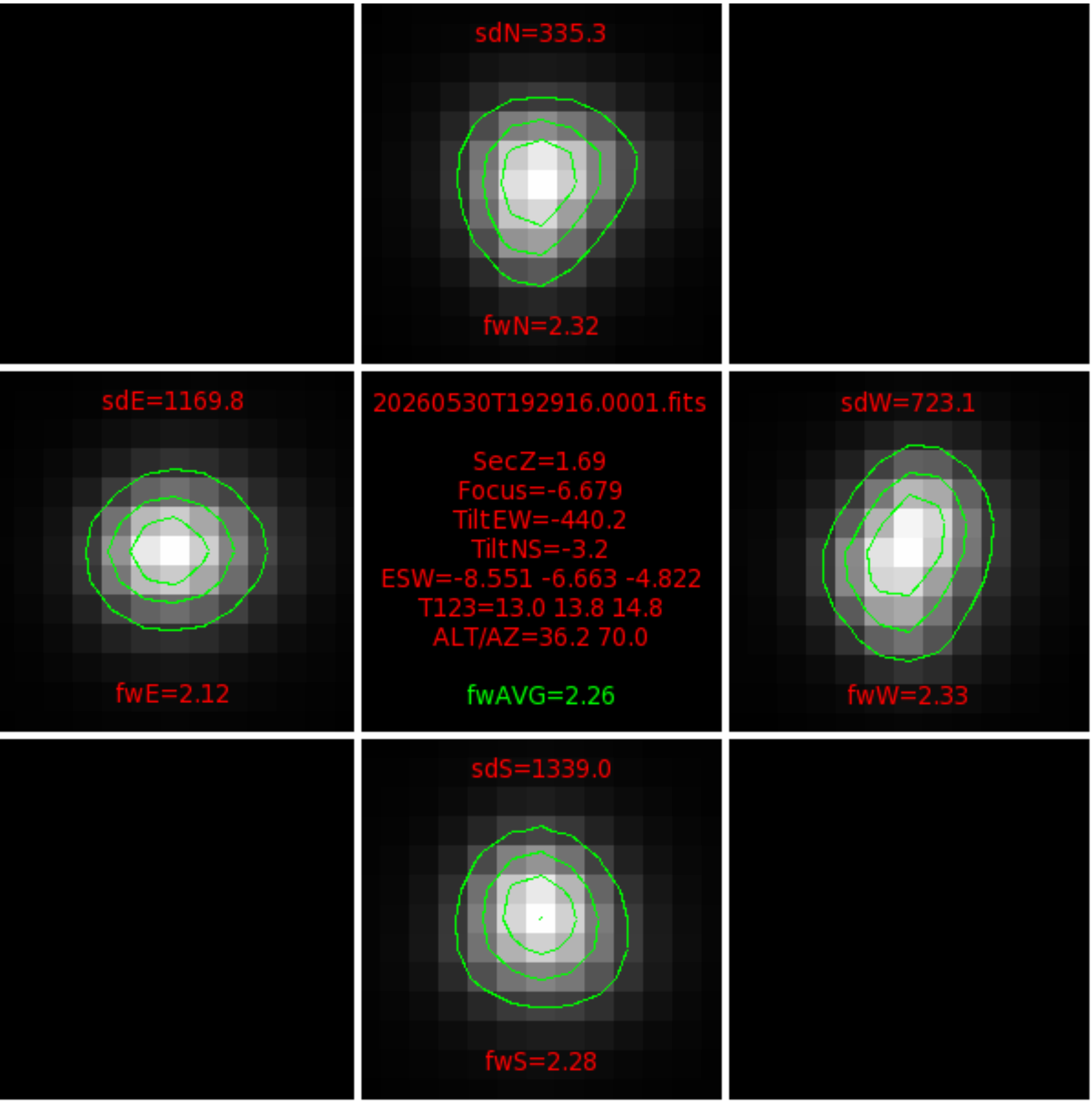
sdN=335.3
fwN=2.32
sdE=1169.8
fwE=2.12
20260530T192916.0001.fits
SecZ=1.69
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.0 13.8 14.8
ALT/AZ=36.2 70.0
fwAVG=2.26
sdW=723.1
fwW=2.33
sdS=1339.0
fwS=2.28
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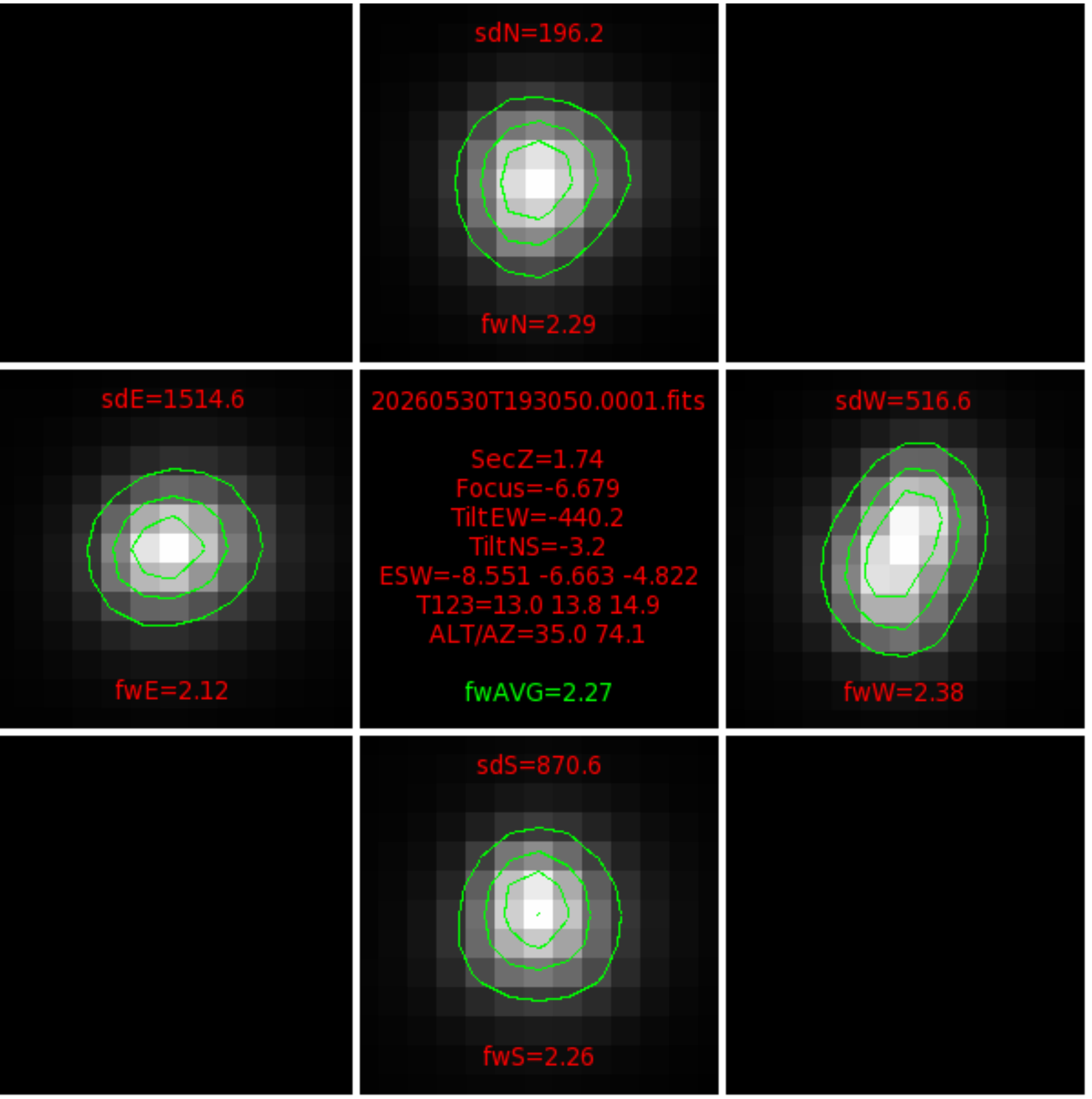
sdN=196.2
fwN=2.29
sdE=1514.6
fwE=2.12
20260530T193050.0001.fits
SecZ=1.74
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.0 13.8 14.9
ALT/AZ=35.0 74.1
fwAVG=2.27
sdW=516.6
fwW=2.38
sdS=870.6
fwS=2.26
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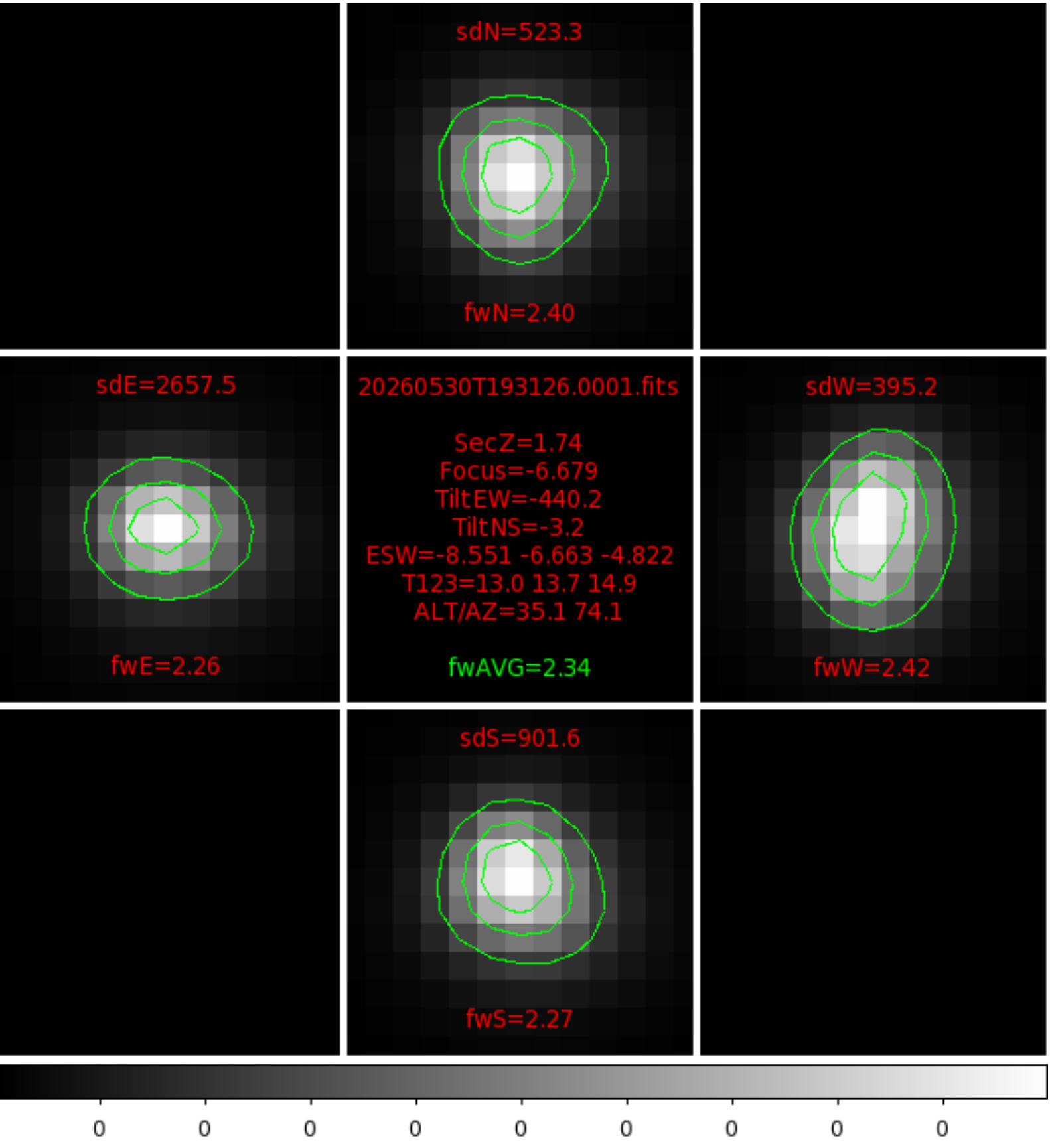
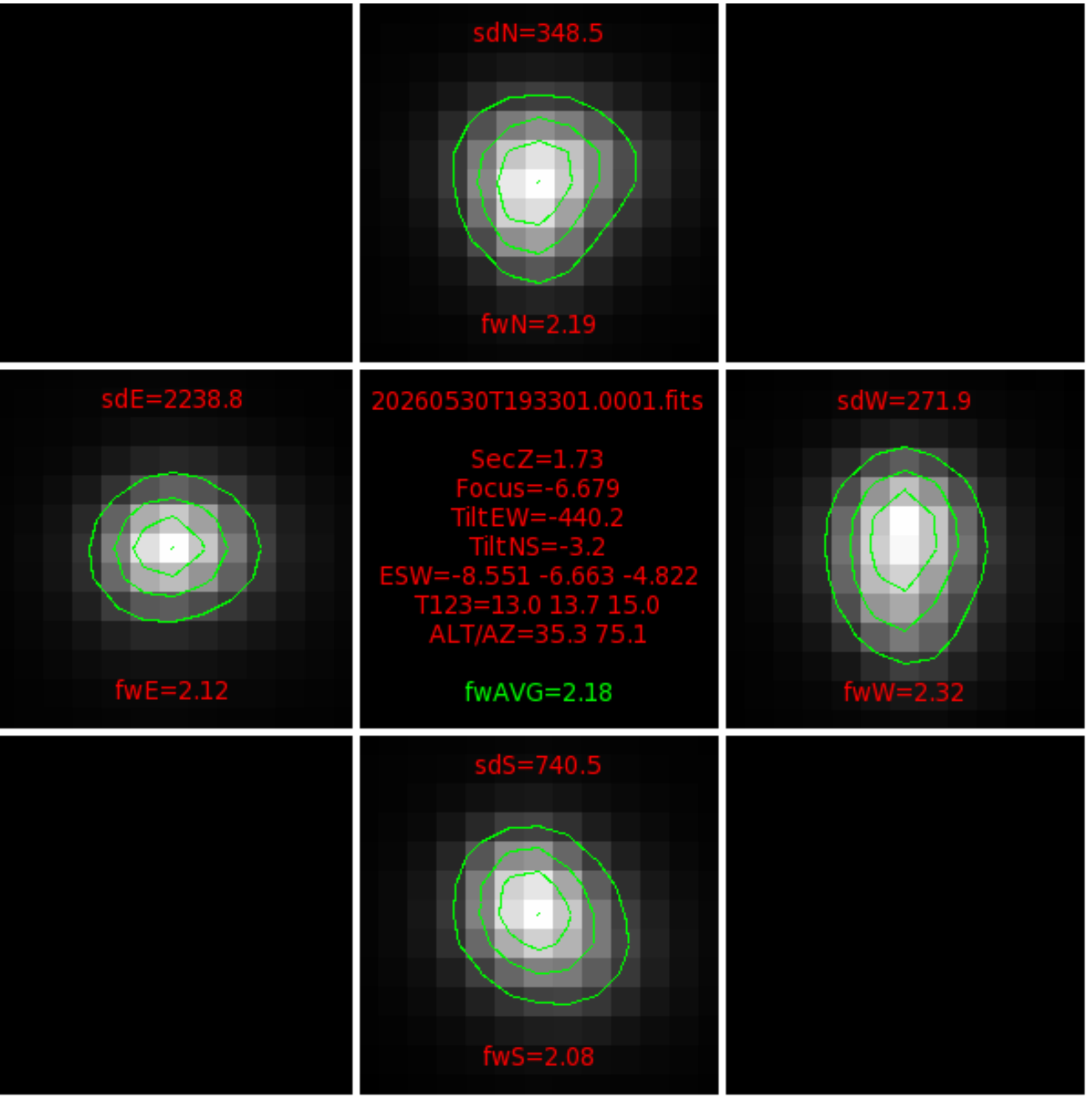

sdN=523.3
fwN=2.40
sdE=2657.5
fwE=2.26
20260530T193126.0001.fits
SecZ=1.74
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.0 13.7 14.9
ALT/AZ=35.1 74.1
fwAVG=2.34
sdW=395.2
fwW=2.42
sdS=901.6
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=348.5
fwN=2.19
sdE=2238.8
fwE=2.12
20260530T193301.0001.fits
SecZ=1.73
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.0 13.7 15.0
ALT/AZ=35.3 75.1
fwAVG=2.18
sdW=271.9
fwW=2.32
sdS=740.5
fwS=2.08
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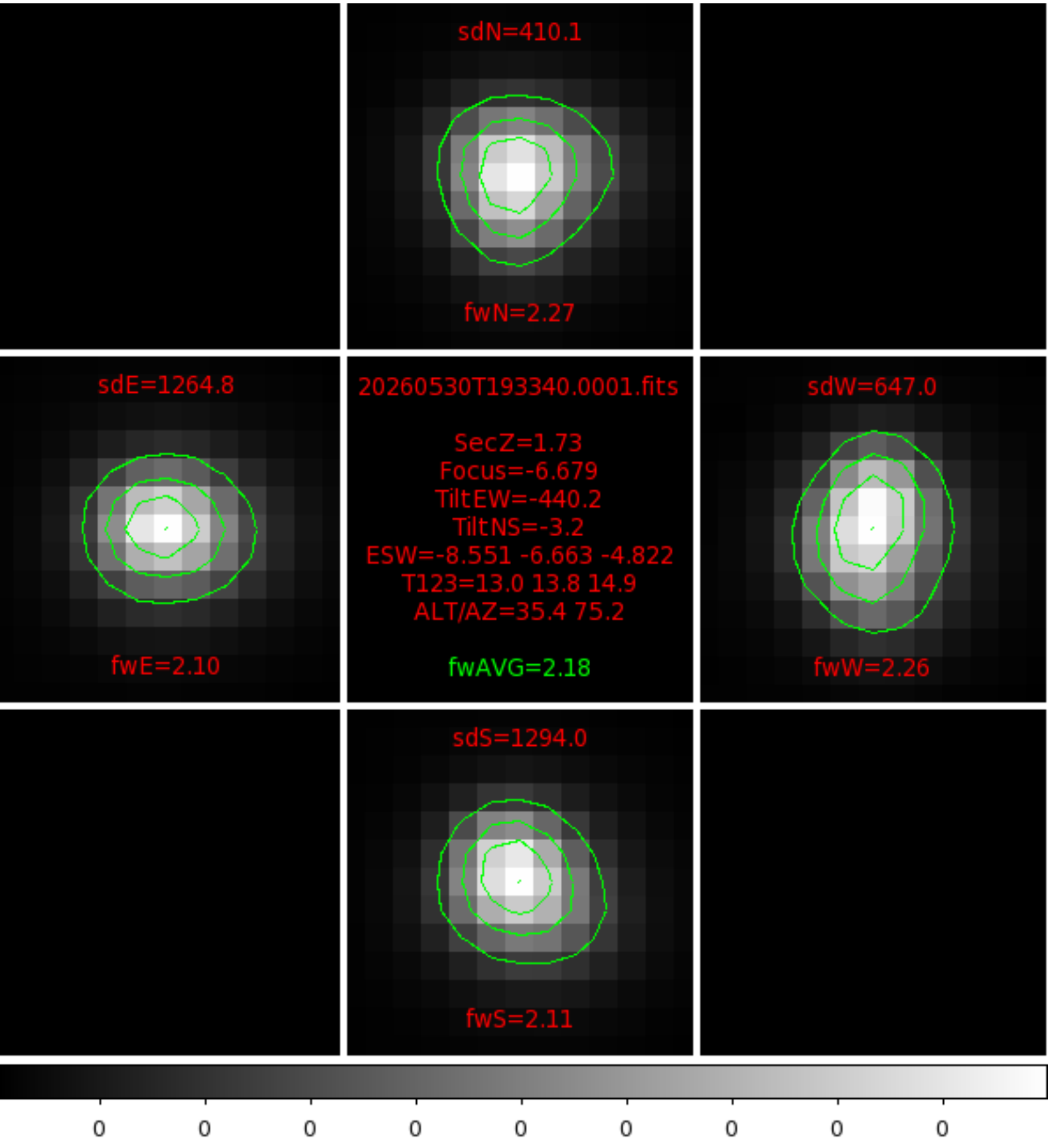
sdN=410.1
fwN=2.27
sdE=1264.8
fwE=2.10
20260530T193340.0001.fits
SecZ=1.73
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.0 13.8 14.9
ALT/AZ=35.4 75.2
fwAVG=2.18
sdW=647.0
fwW=2.26
sdS=1294.0
fwS=2.11
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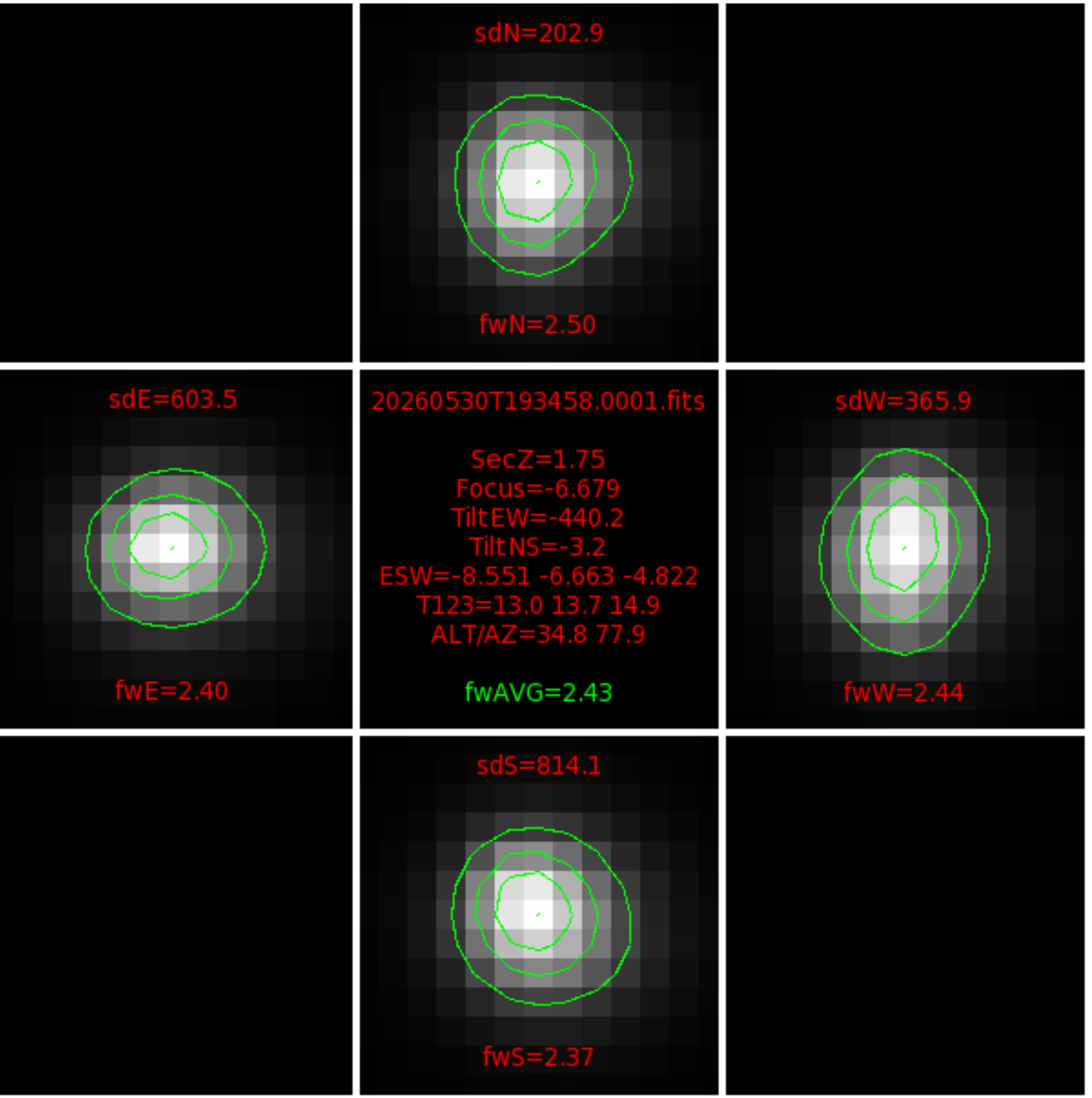
sdN=202.9
fwN=2.50
sdE=603.5
fwE=2.40
20260530T193458.0001.fits
SecZ=1.75
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.0 13.7 14.9
ALT/AZ=34.8 77.9
fwAVG=2.43
sdW=365.9
fwW=2.44
sdS=814.1
fwS=2.37
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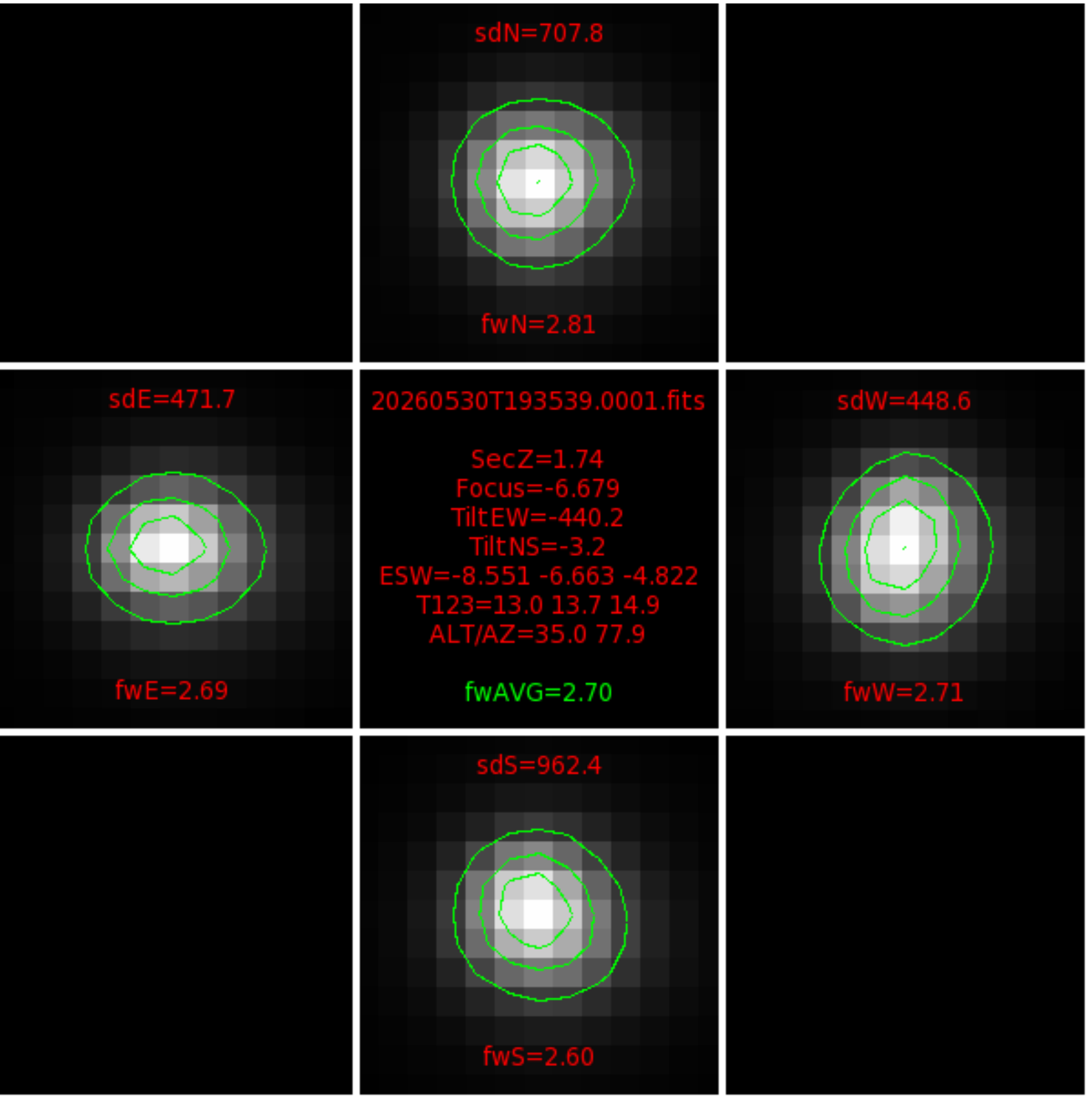
sdN=707.8
fwN=2.81
sdE=471.7
fwE=2.69
20260530T193539.0001.fits
SecZ=1.74
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.0 13.7 14.9
ALT/AZ=35.0 77.9
fwAVG=2.70
sdW=448.6
fwW=2.71
sdS=962.4
fwS=2.60
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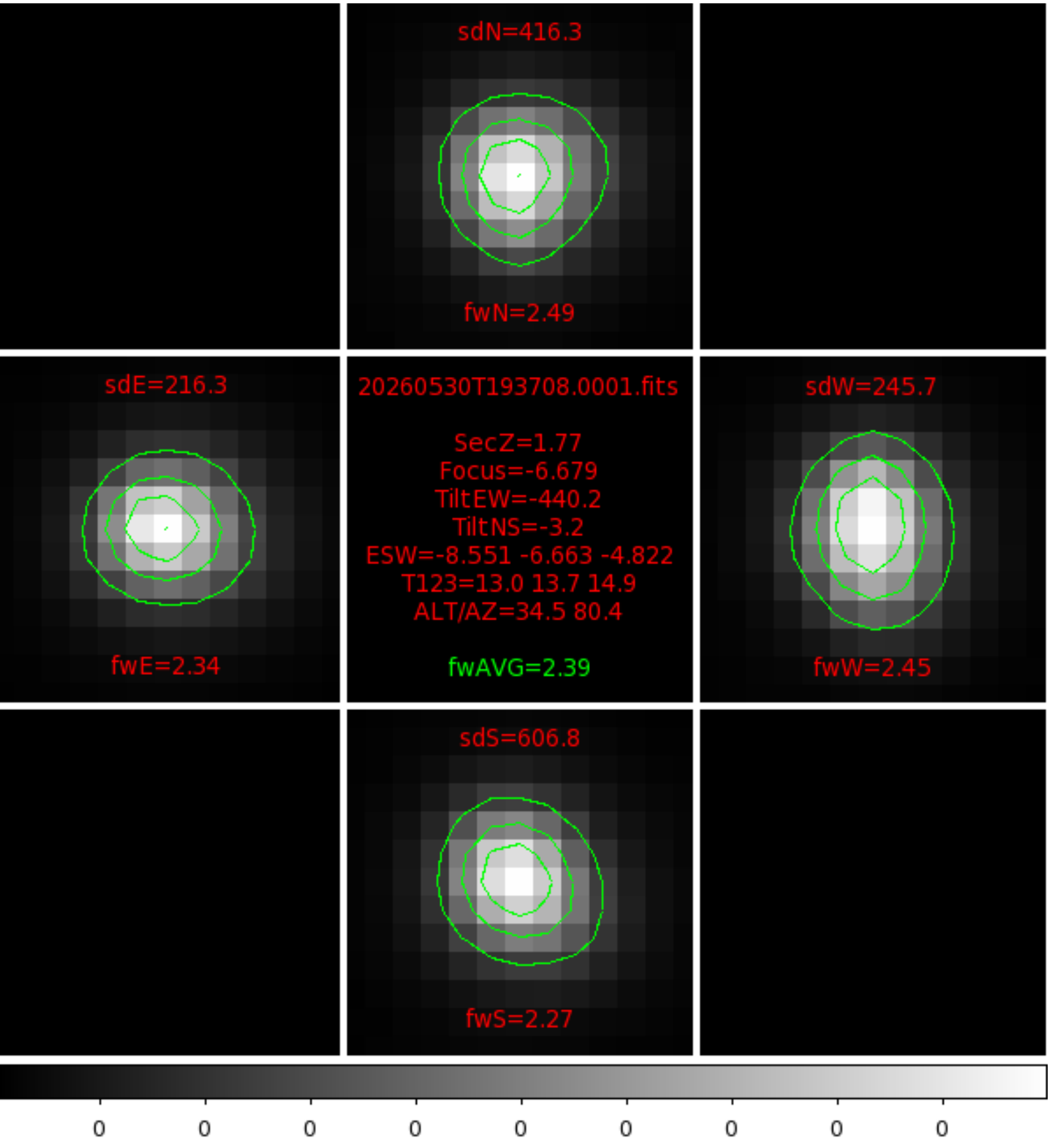
sdN=416.3
fwN=2.49
sdE=216.3
fwE=2.34
20260530T193708.0001.fits
SecZ=1.77
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.0 13.7 14.9
ALT/AZ=34.5 80.4
fwAVG=2.39
sdW=245.7
fwW=2.45
sdS=606.8
fwS=2.27
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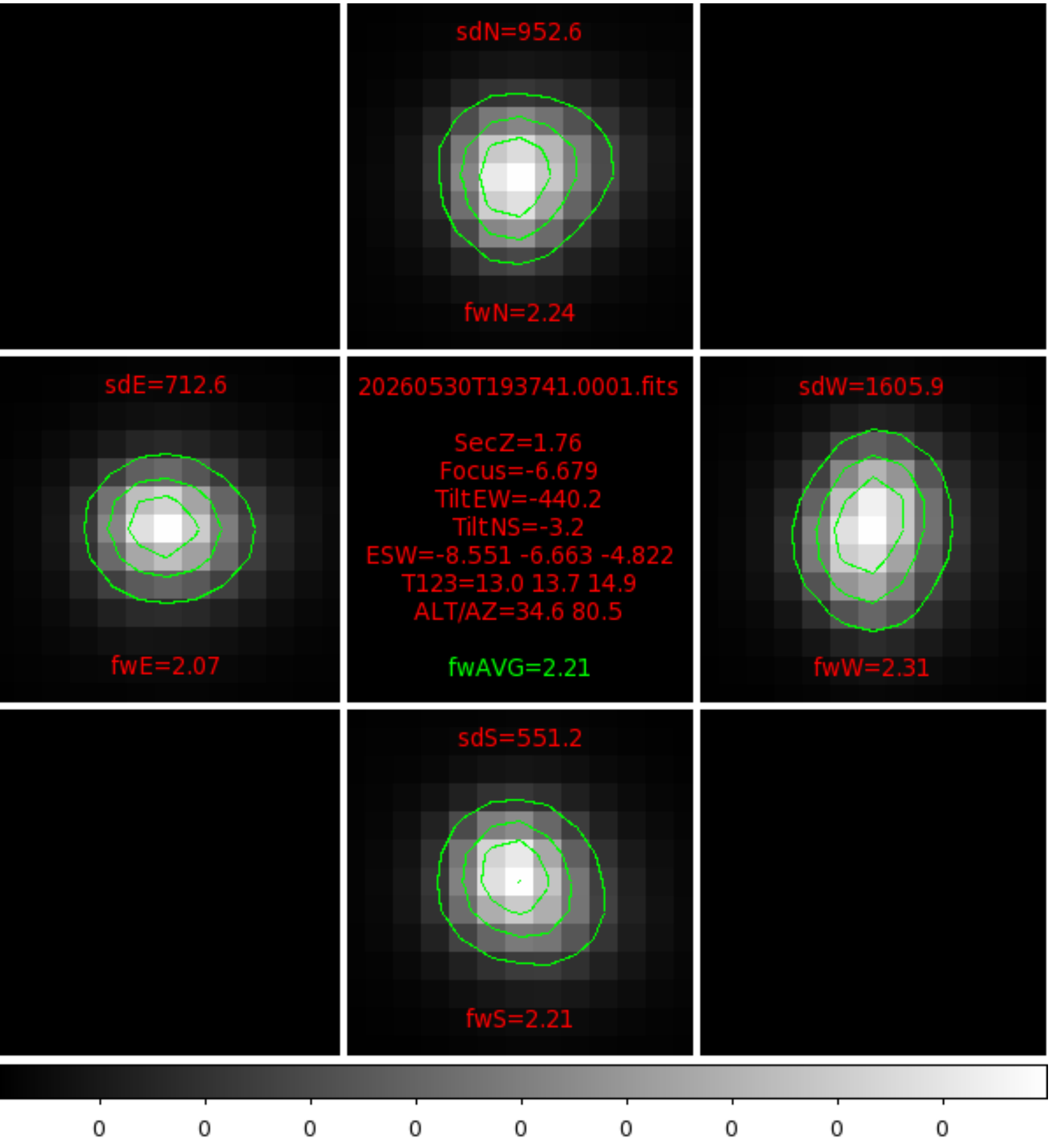
sdN=952.6
fwN=2.24
sdE=712.6
fwE=2.07
20260530T193741.0001.fits
SecZ=1.76
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.0 13.7 14.9
ALT/AZ=34.6 80.5
fwAVG=2.21
sdW=1605.9
fwW=2.31
sdS=551.2
fwS=2.21
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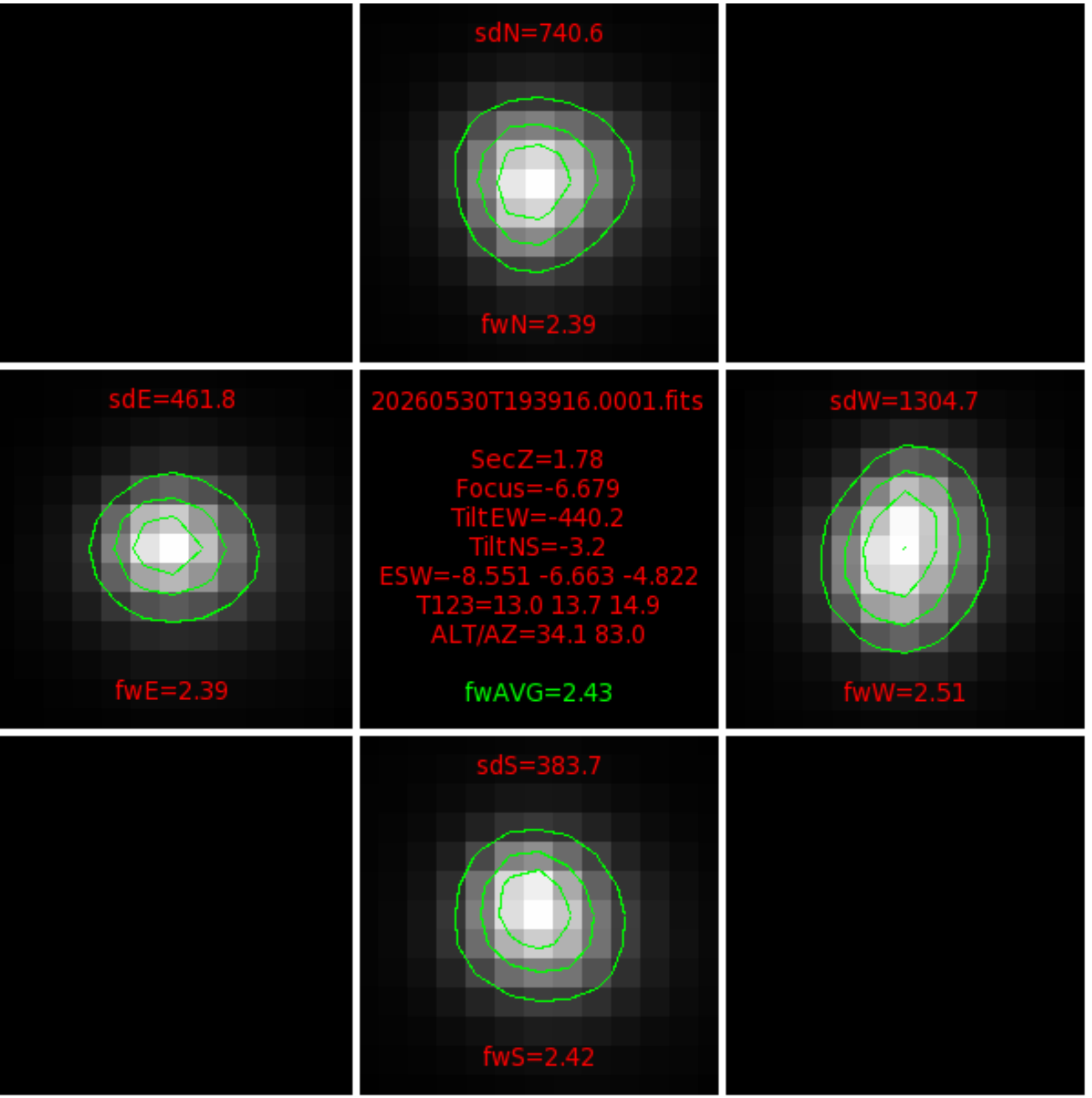
sdN=740.6
fwN=2.39
sdE=461.8
fwE=2.39
20260530T193916.0001.fits
SecZ=1.78
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.0 13.7 14.9
ALT/AZ=34.1 83.0
fwAVG=2.43
sdW=1304.7
fwW=2.51
sdS=383.7
fwS=2.42
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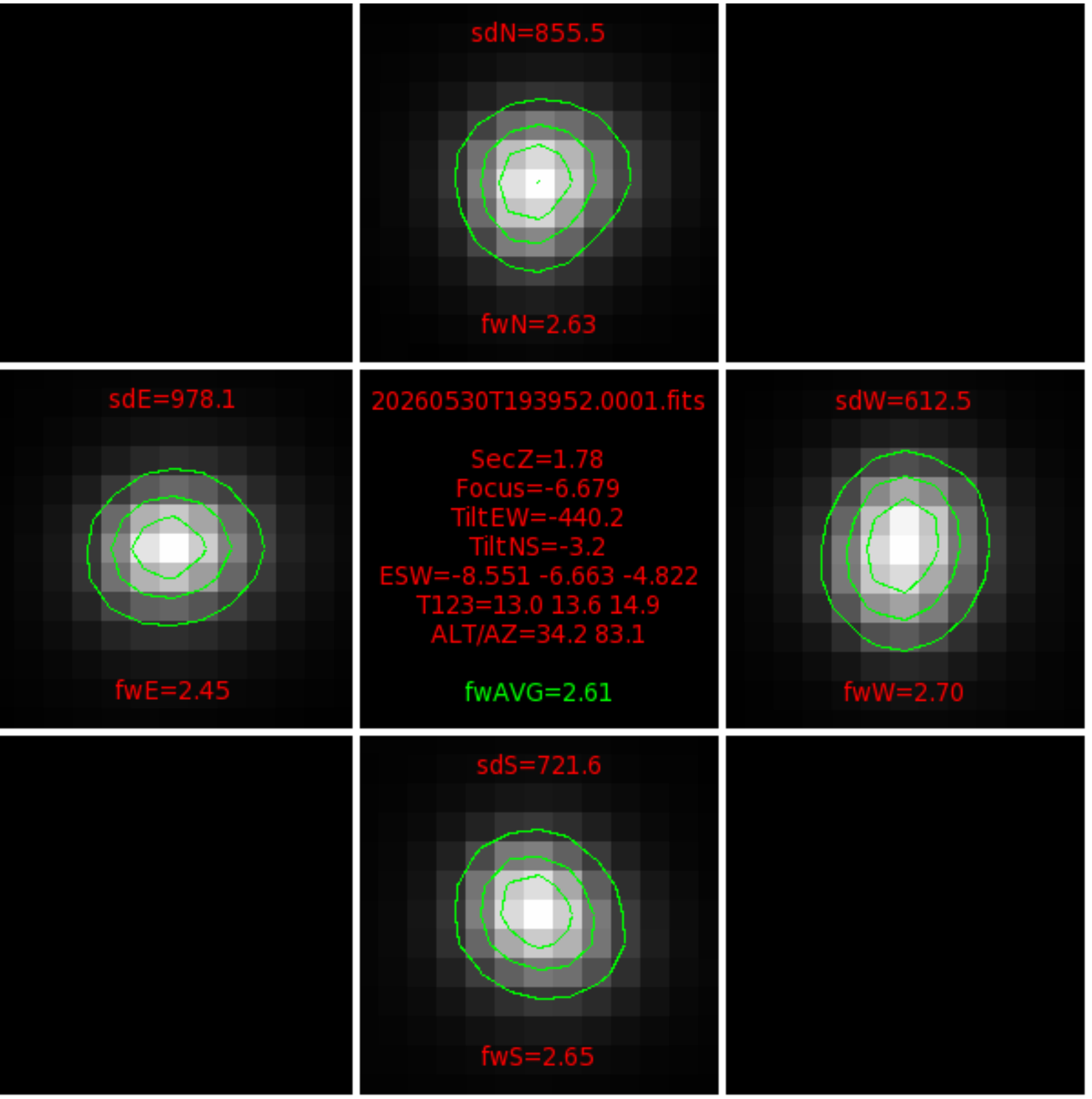
sdN=855.5
fwN=2.63
sdE=978.1
fwE=2.45
20260530T193952.0001.fits
SecZ=1.78
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.0 13.6 14.9
ALT/AZ=34.2 83.1
fwAVG=2.61
sdW=612.5
fwW=2.70
sdS=721.6
fwS=2.65
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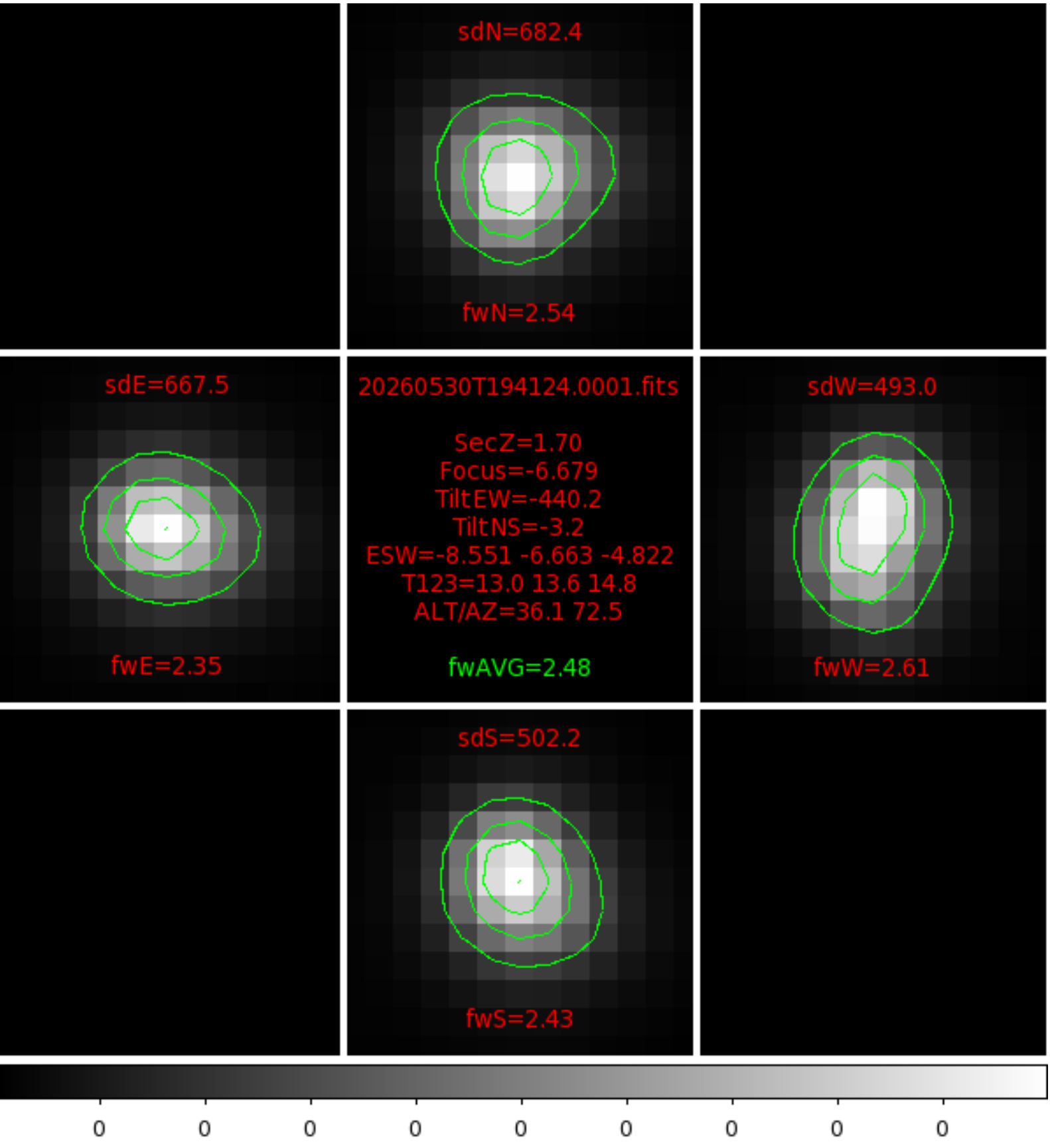
sdN=682.4
fwN=2.54
sdE=667.5
fwE=2.35
20260530T194124.0001.fits
SecZ=1.70
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.0 13.6 14.8
ALT/AZ=36.1 72.5
fwAVG=2.48
sdW=493.0
fwW=2.61
sdS=502.2
fwS=2.43
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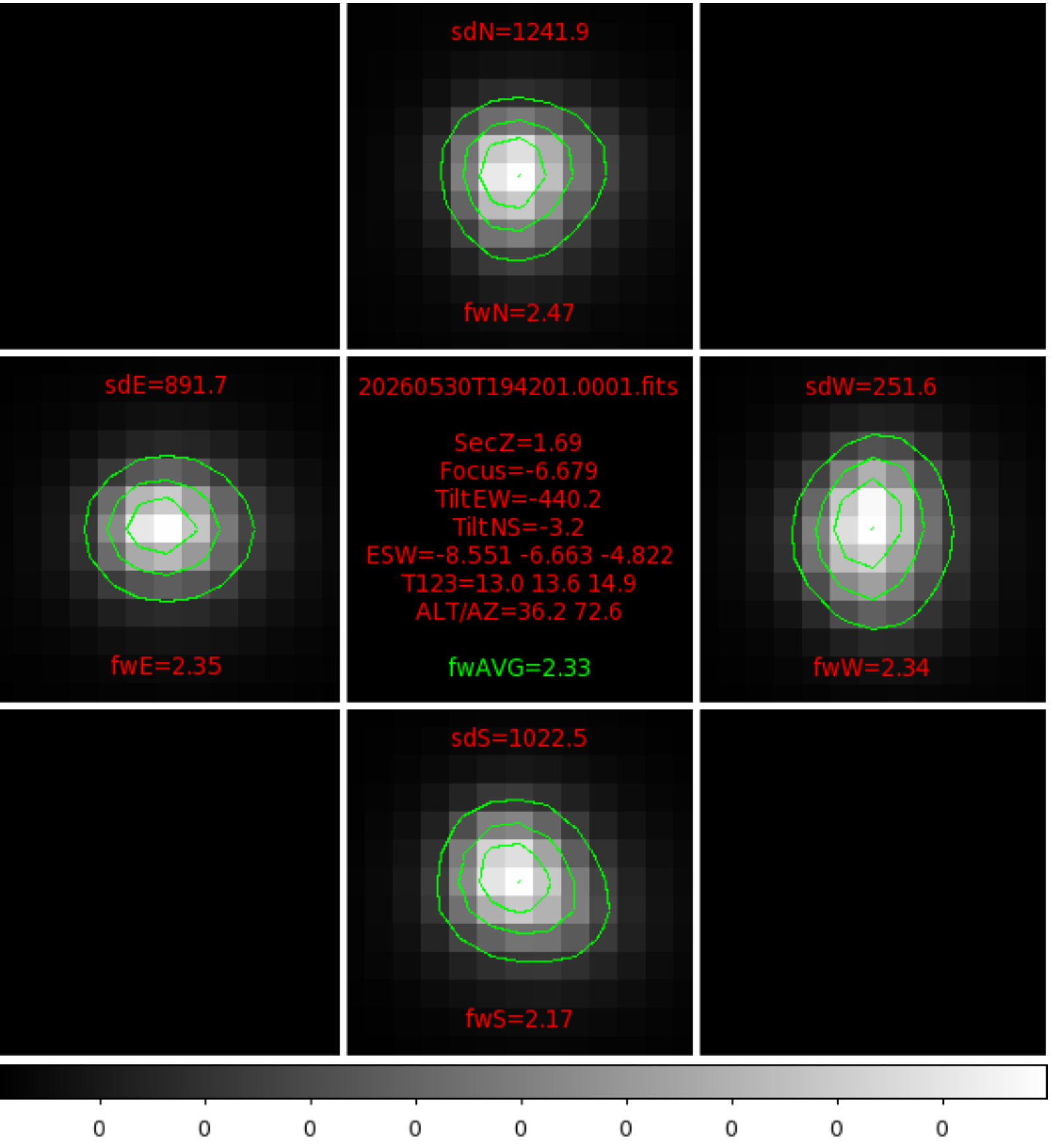
sdN=1241.9
fwN=2.47
sdE=891.7
fwE=2.35
20260530T194201.0001.fits
SecZ=1.69
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.0 13.6 14.9
ALT/AZ=36.2 72.6
fwAVG=2.33
sdW=251.6
fwW=2.34
sdS=1022.5
fwS=2.17
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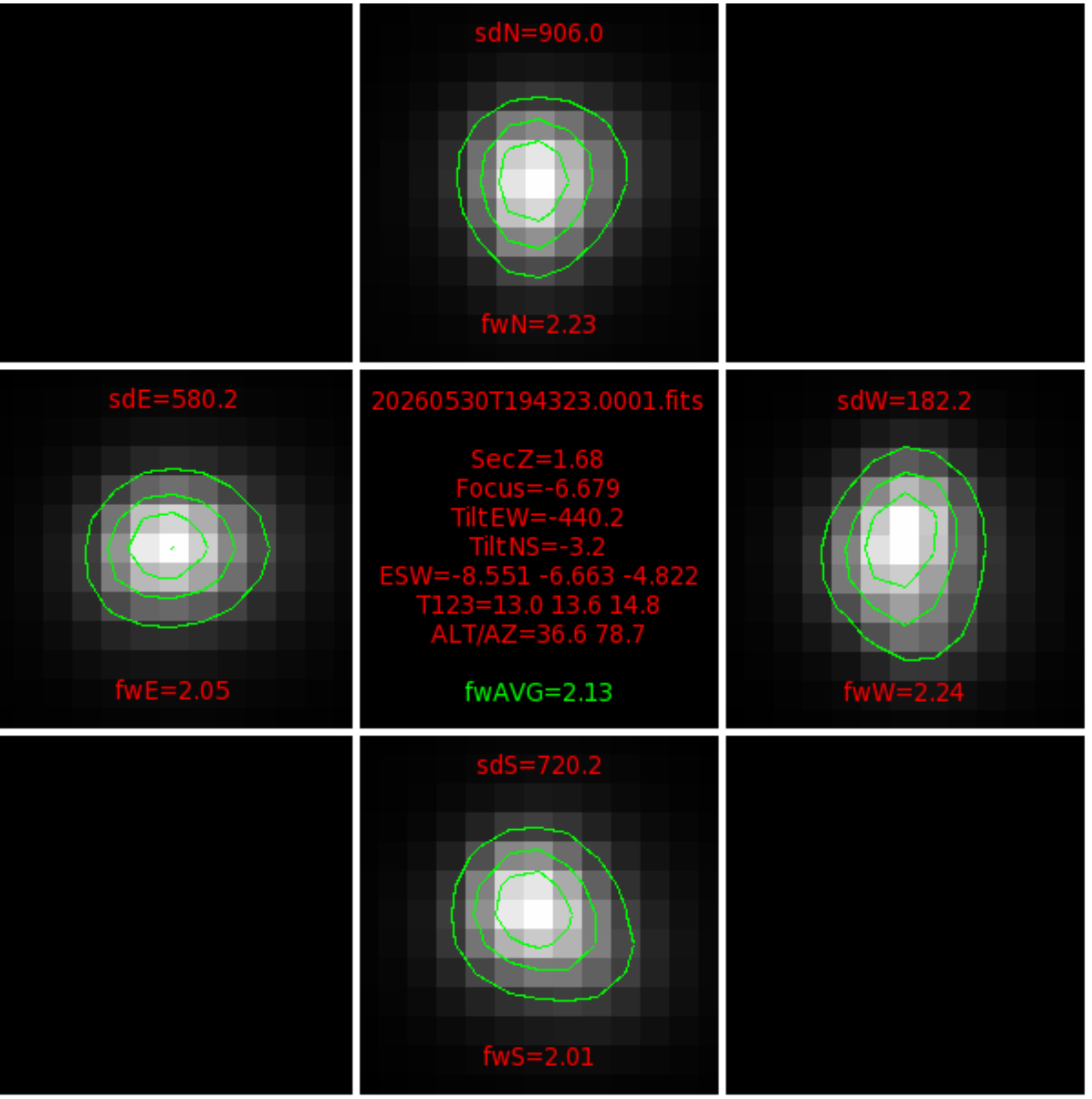
sdN=906.0
fwN=2.23
sdE=580.2
fwE=2.05
20260530T194323.0001.fits
SecZ=1.68
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.0 13.6 14.8
ALT/AZ=36.6 78.7
fwAVG=2.13
sdW=182.2
fwW=2.24
sdS=720.2
fwS=2.01
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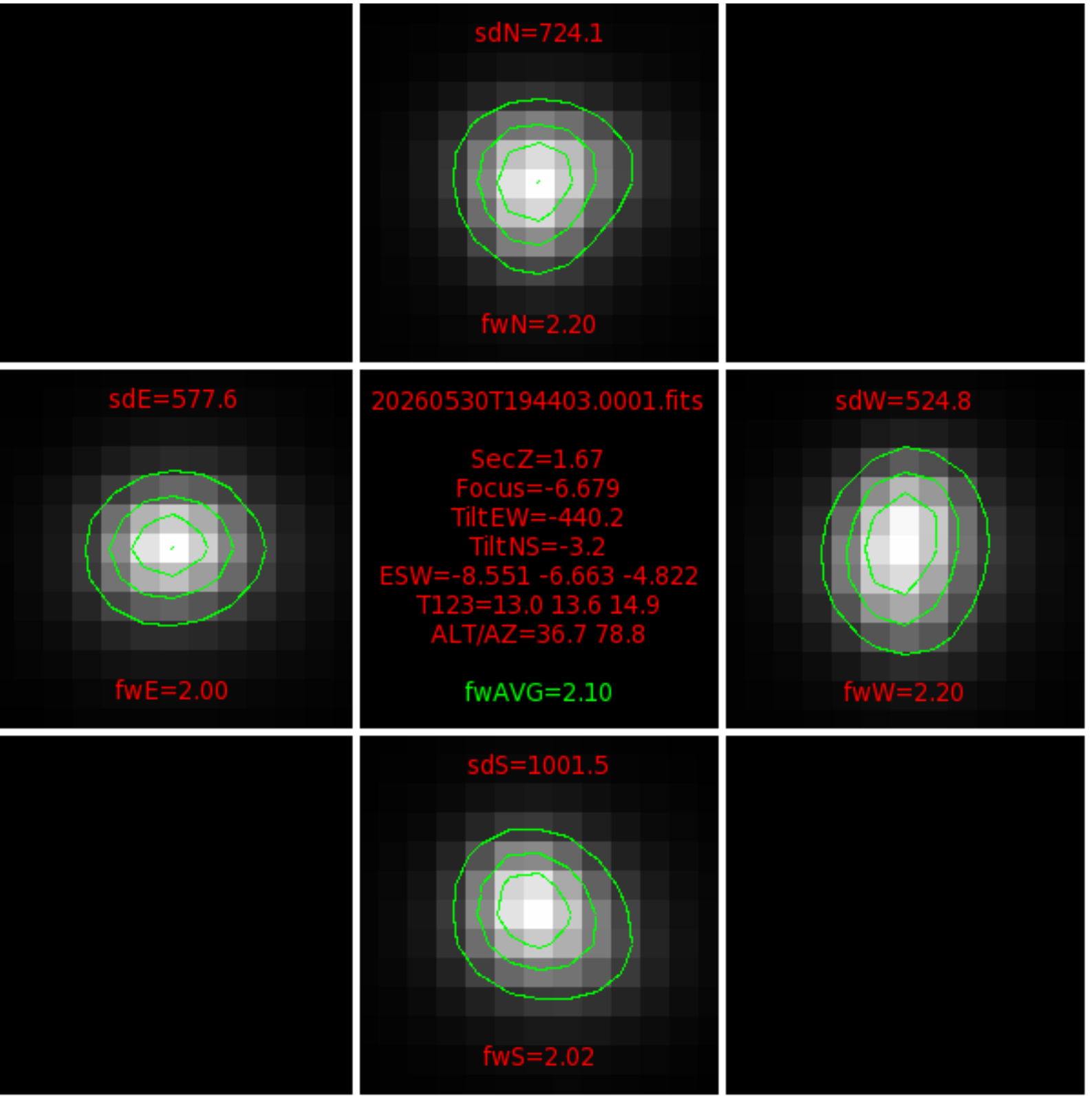
sdN=724.1
fwN=2.20
sdE=577.6
fwE=2.00
20260530T194403.0001.fits
SecZ=1.67
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.0 13.6 14.9
ALT/AZ=36.7 78.8
fwAVG=2.10
sdW=524.8
fwW=2.20
sdS=1001.5
fwS=2.02
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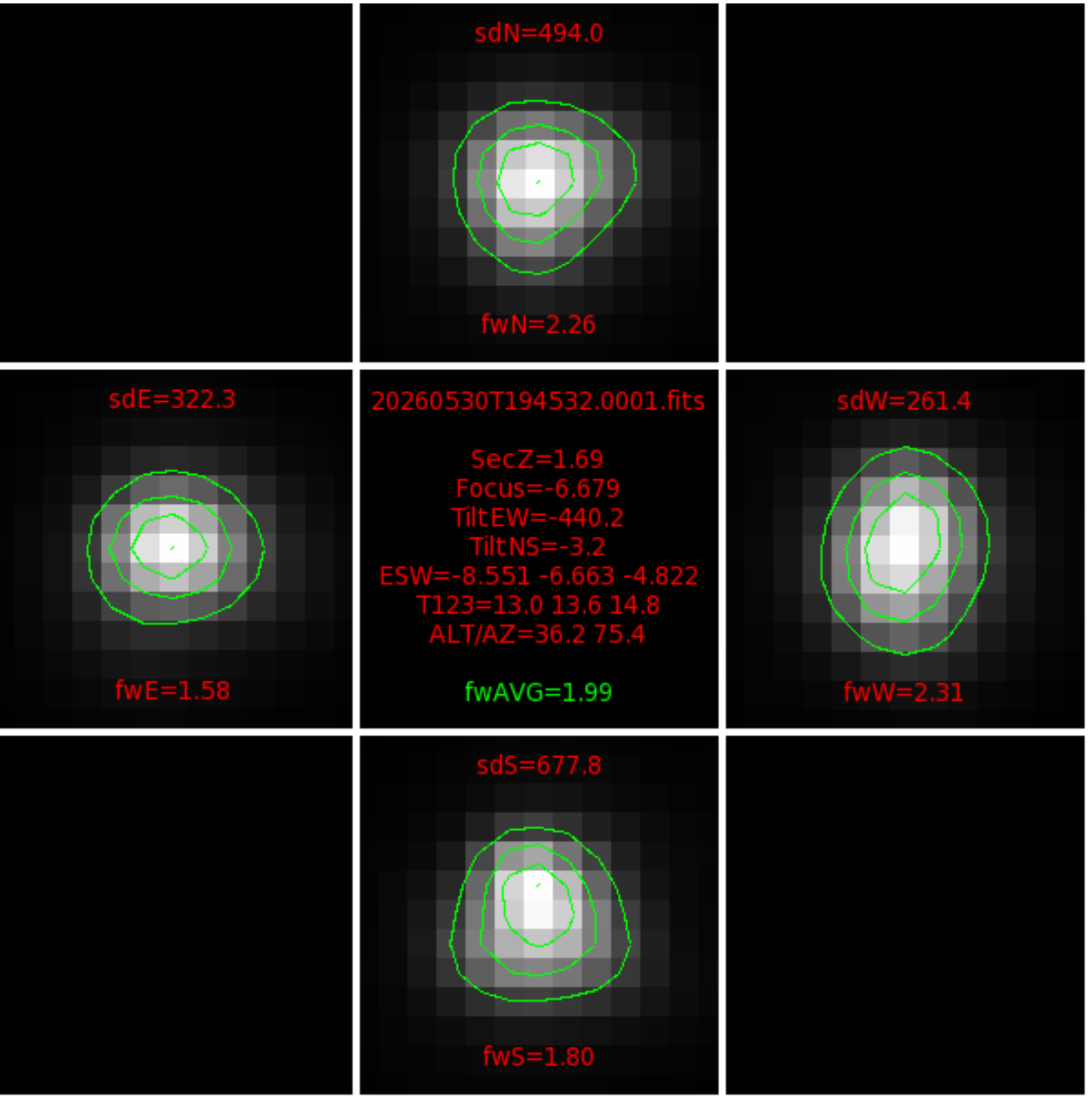
sdN=494.0
fwN=2.26
sdE=322.3
fwE=1.58
20260530T194532.0001.fits
SecZ=1.69
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.0 13.6 14.8
ALT/AZ=36.2 75.4
fwAVG=1.99
sdW=261.4
fwW=2.31
sdS=677.8
fwS=1.80
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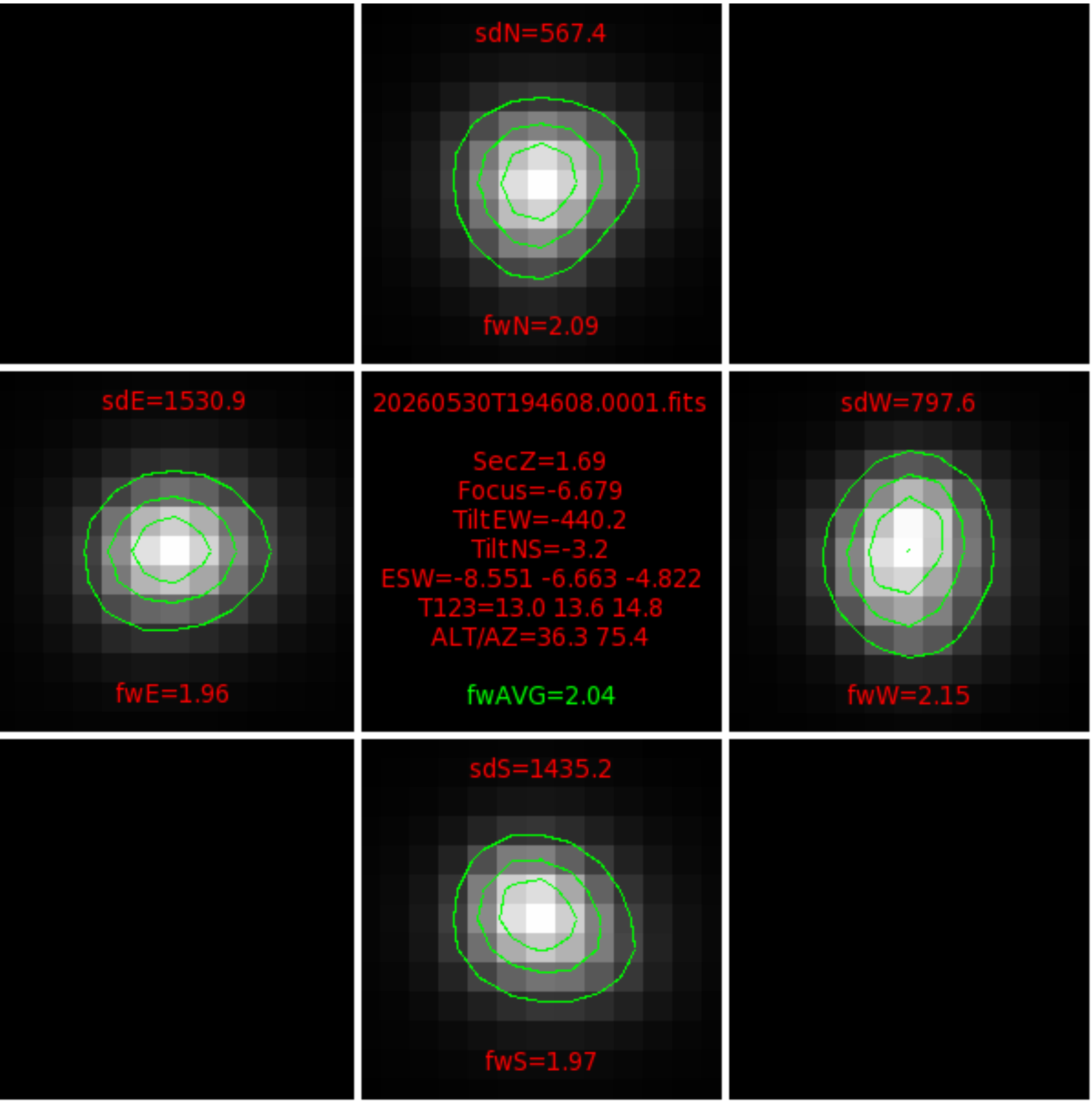
sdN=567.4
fwN=2.09
sdE=1530.9
fwE=1.96
20260530T194608.0001.fits
SecZ=1.69
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.0 13.6 14.8
ALT/AZ=36.3 75.4
fwAVG=2.04
sdW=797.6
fwW=2.15
sdS=1435.2
fwS=1.97
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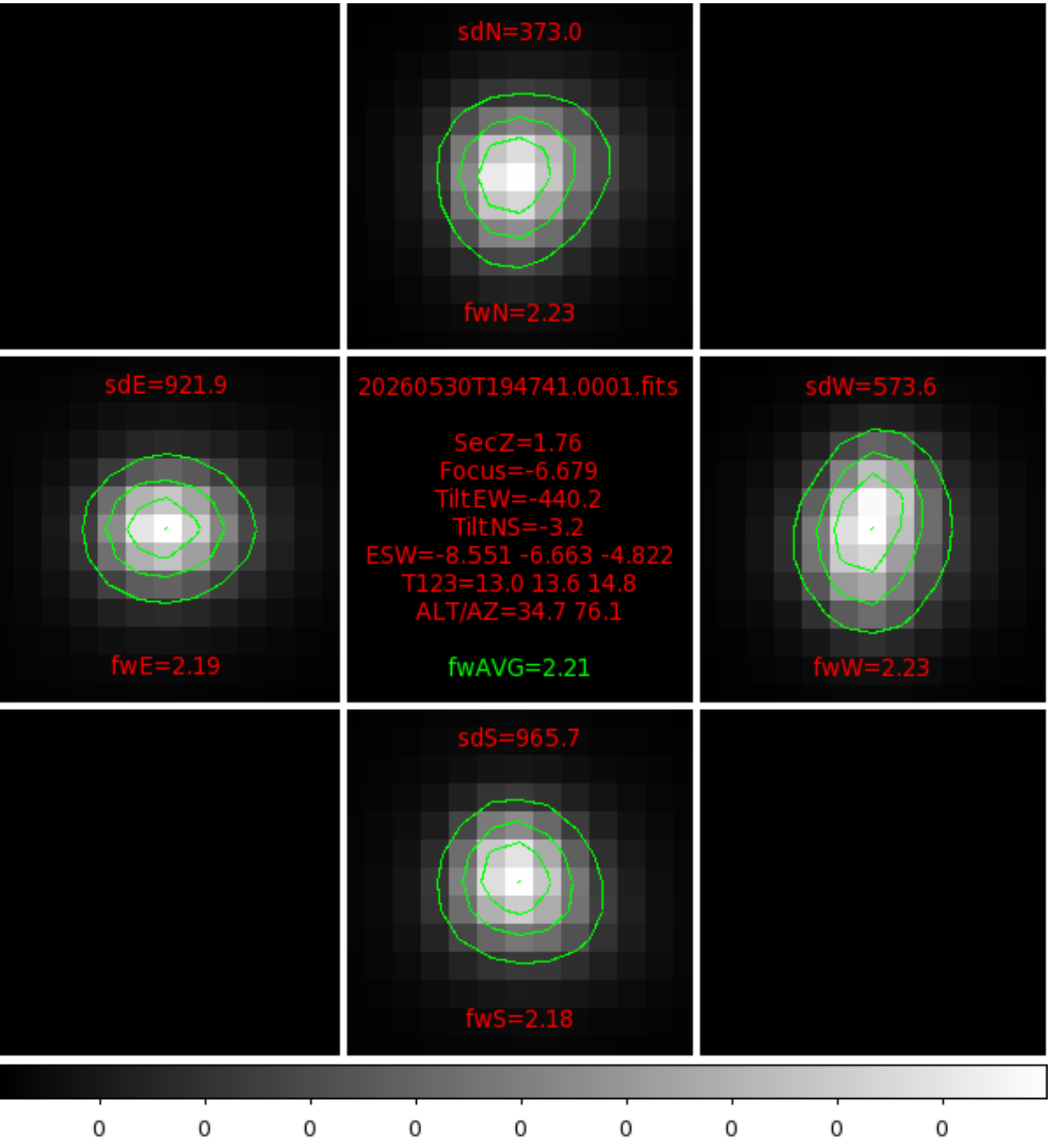
sdN=373.0
fwN=2.23
sdE=921.9
fwE=2.19
20260530T194741.0001.fits
SecZ=1.76
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=13.0 13.6 14.8
ALT/AZ=34.7 76.1
fwAVG=2.21
sdW=573.6
fwW=2.23
sdS=965.7
fwS=2.18
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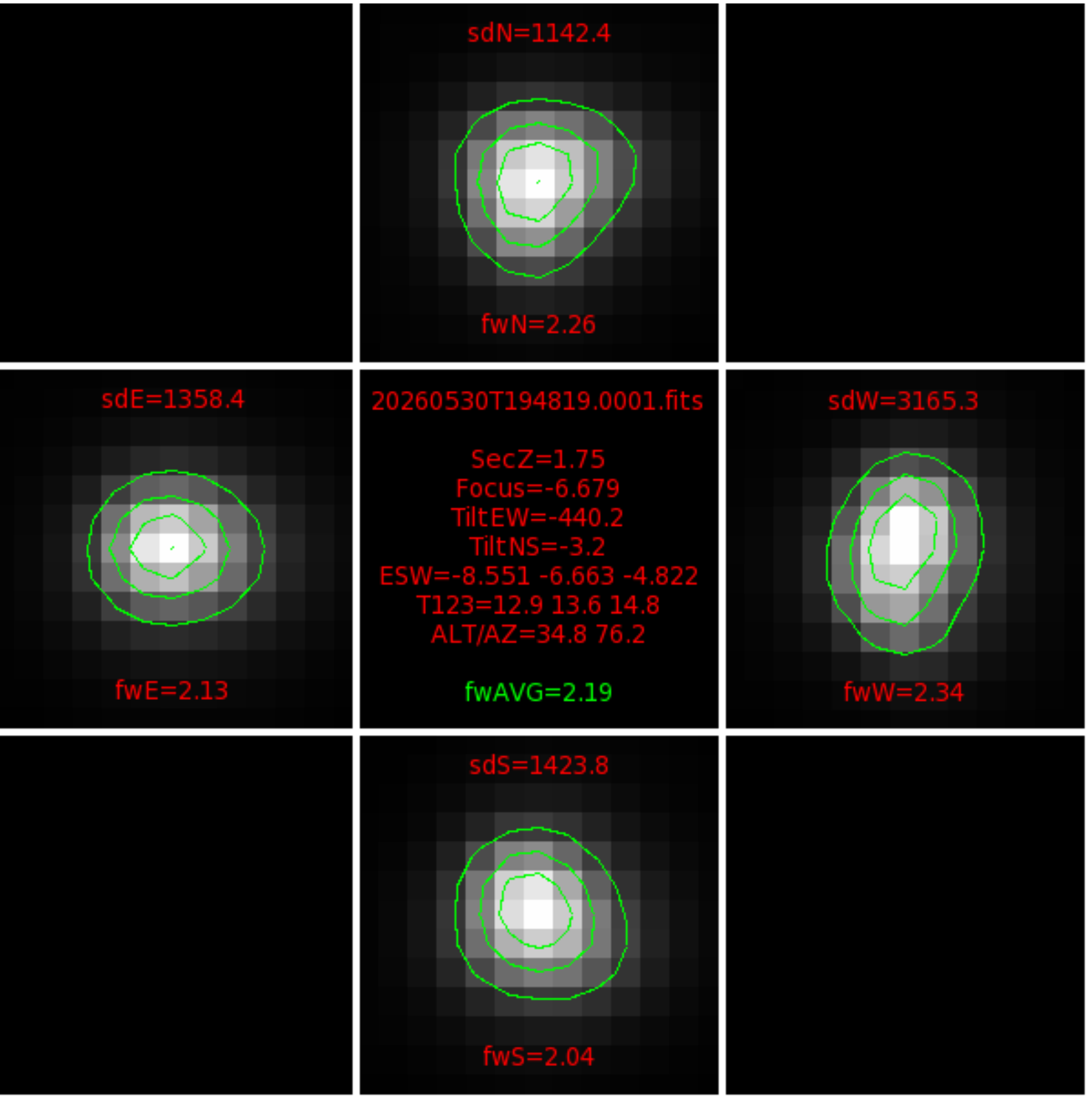
sdN=1142.4
fwN=2.26
sdE=1358.4
fwE=2.13
20260530T194819.0001.fits
SecZ=1.75
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.9 13.6 14.8
ALT/AZ=34.8 76.2
fwAVG=2.19
sdW=3165.3
fwW=2.34
sdS=1423.8
fwS=2.04
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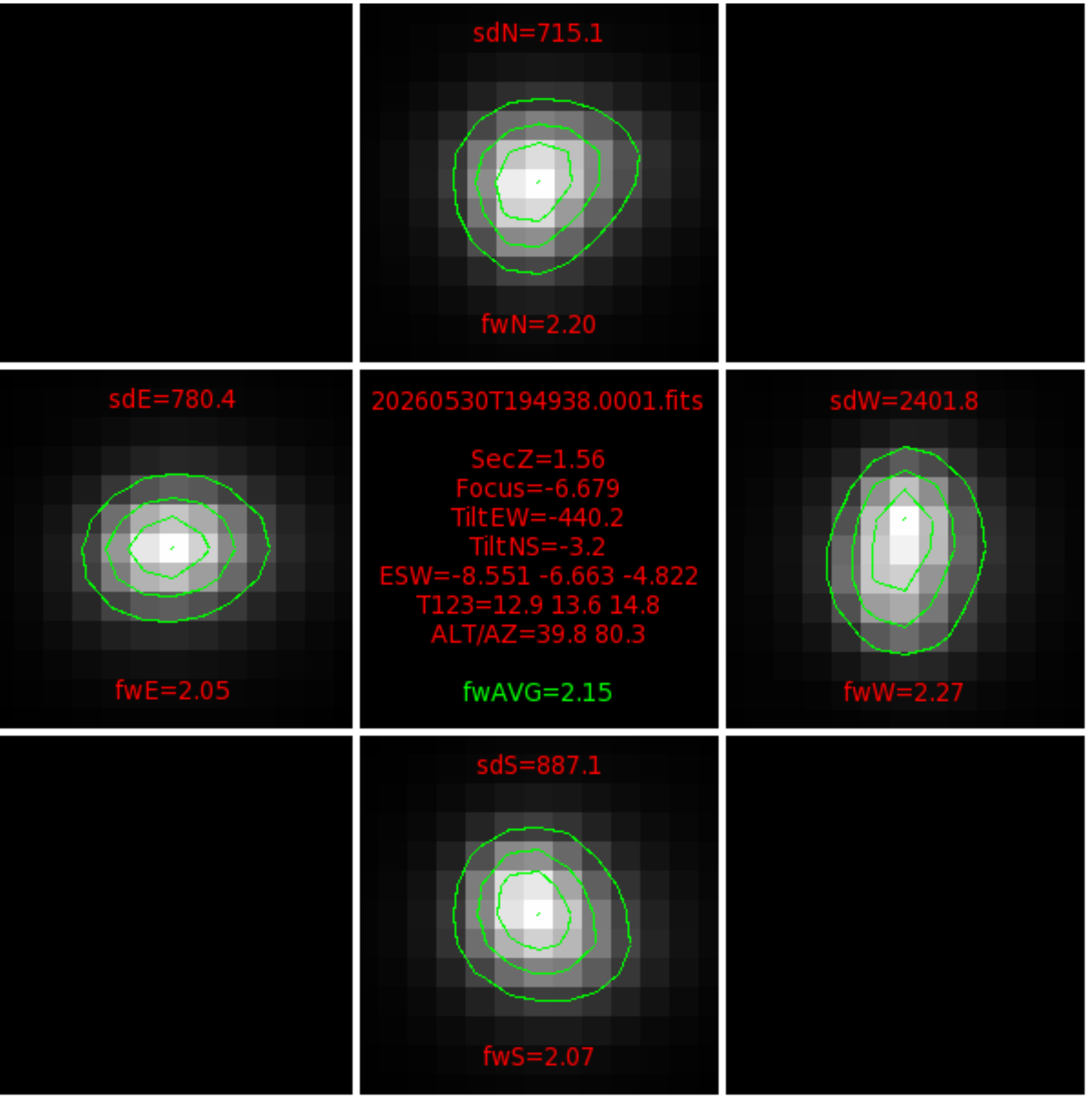
sdN=715.1
fwN=2.20
sdE=780.4
fwE=2.05
20260530T194938.0001.fits
SecZ=1.56
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.9 13.6 14.8
ALT/AZ=39.8 80.3
fwAVG=2.15
sdW=2401.8
fwW=2.27
sdS=887.1
fwS=2.07
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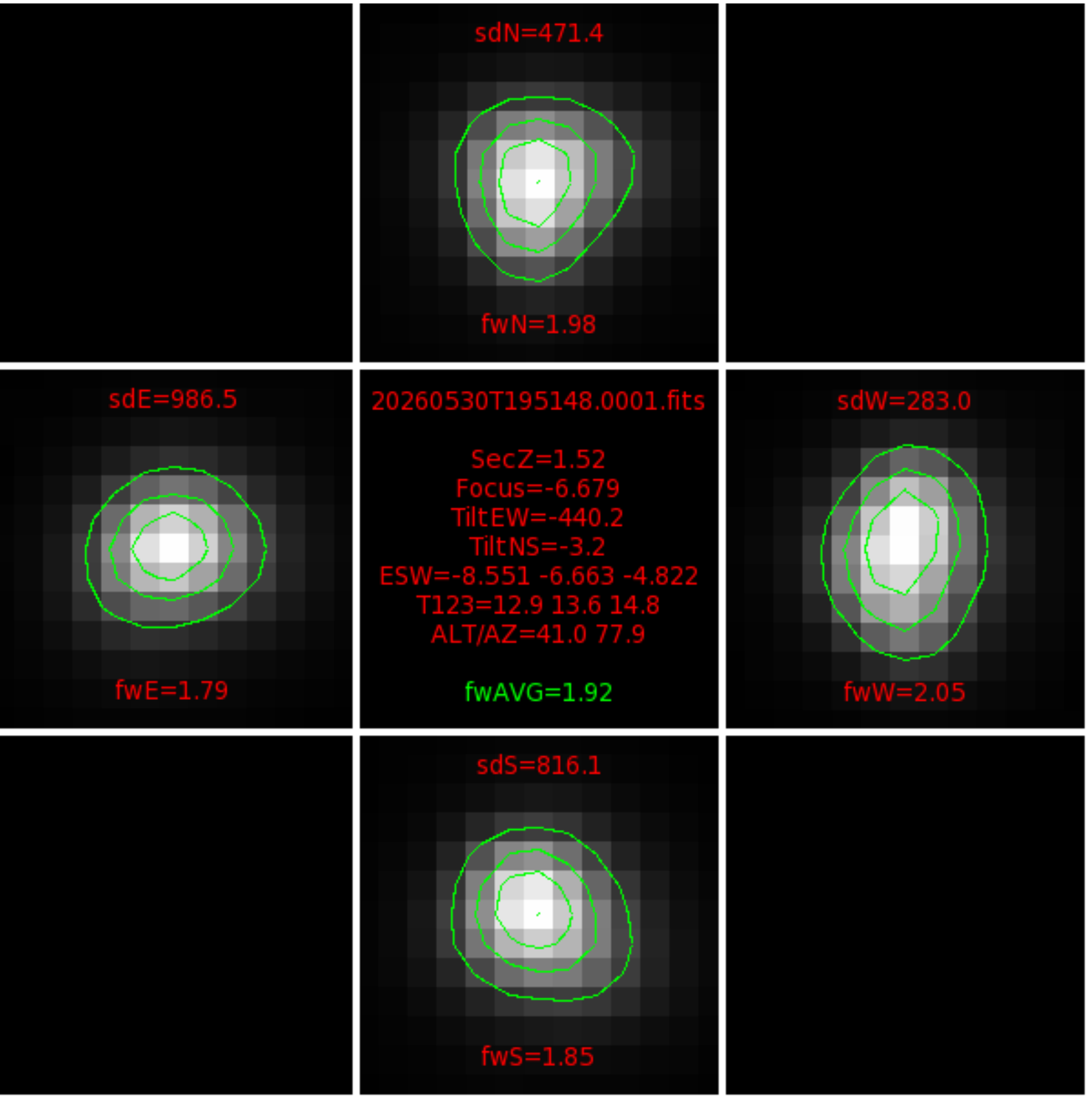
sdN=471.4
fwN=1.98
sdE=986.5
fwE=1.79
20260530T195148.0001.fits
SecZ=1.52
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.9 13.6 14.8
ALT/AZ=41.0 77.9
fwAVG=1.92
sdW=283.0
fwW=2.05
sdS=816.1
fwS=1.85
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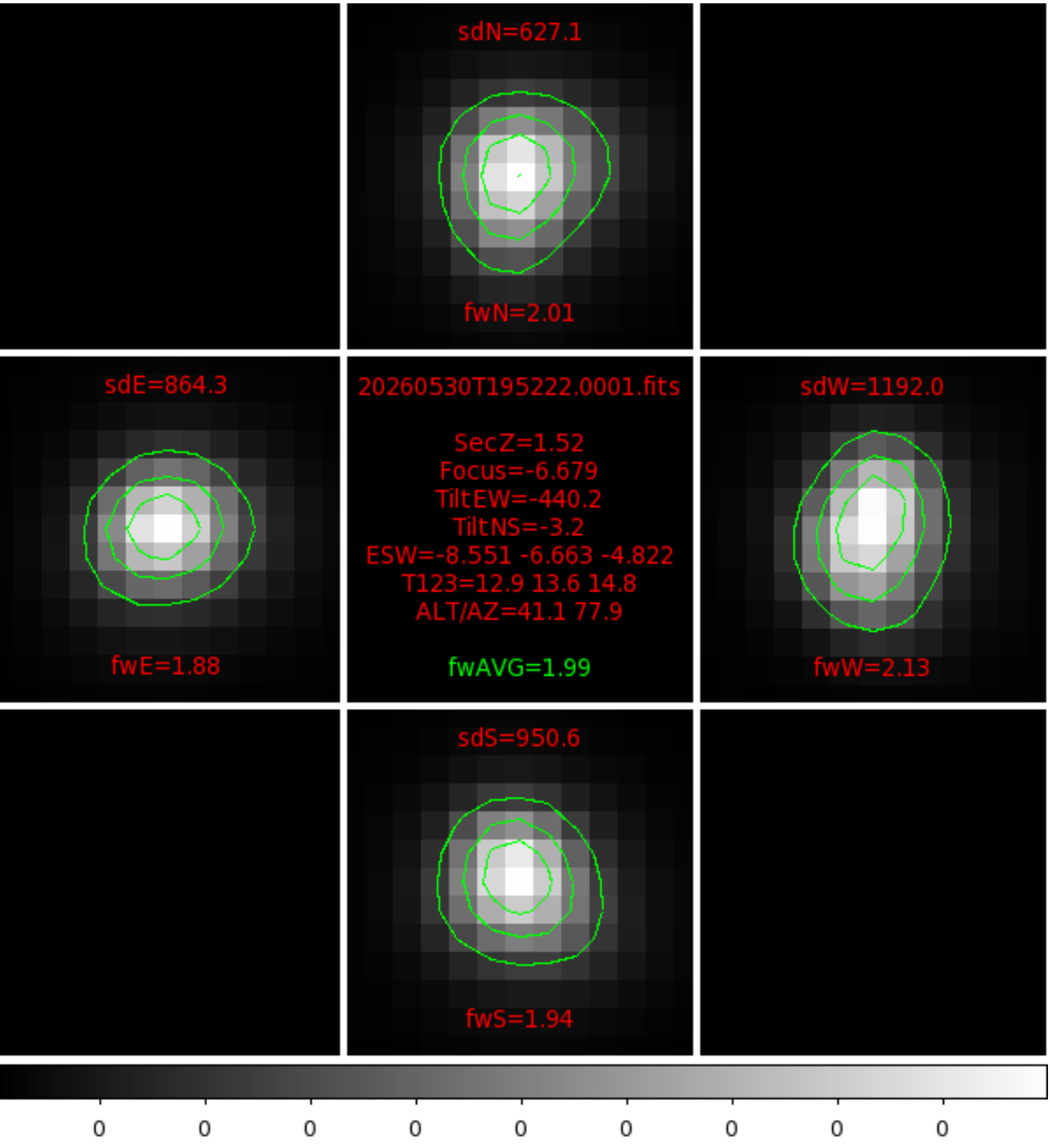
sdN=627.1
fwN=2.01
sdE=864.3
fwE=1.88
20260530T195222.0001.fits
SecZ=1.52
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.9 13.6 14.8
ALT/AZ=41.1 77.9
fwAVG=1.99
sdW=1192.0
fwW=2.13
sdS=950.6
fwS=1.94
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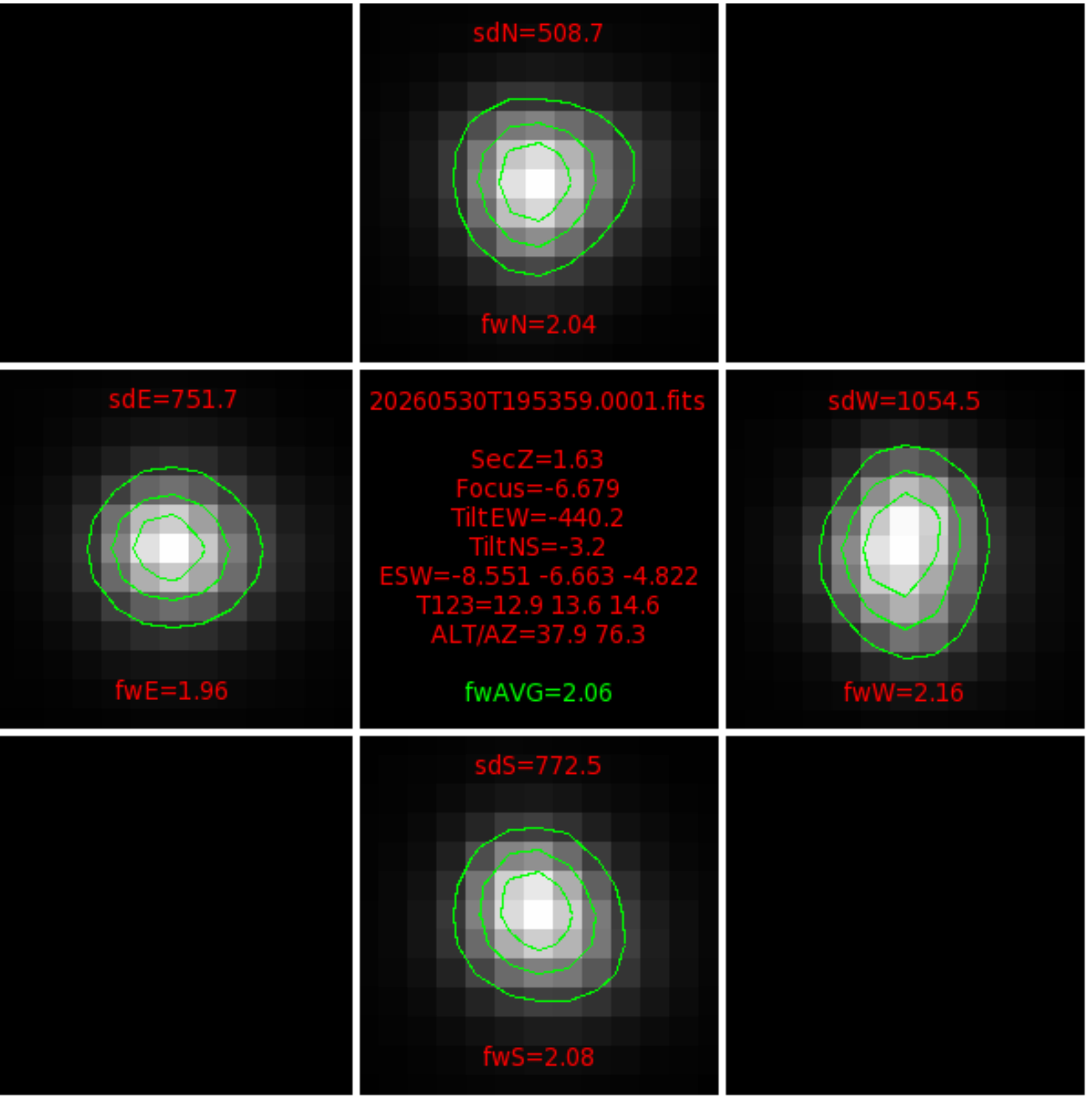
sdN=508.7
fwN=2.04
sdE=751.7
fwE=1.96
20260530T195359.0001.fits
SecZ=1.63
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.9 13.6 14.6
ALT/AZ=37.9 76.3
fwAVG=2.06
sdW=1054.5
fwW=2.16
sdS=772.5
fwS=2.08
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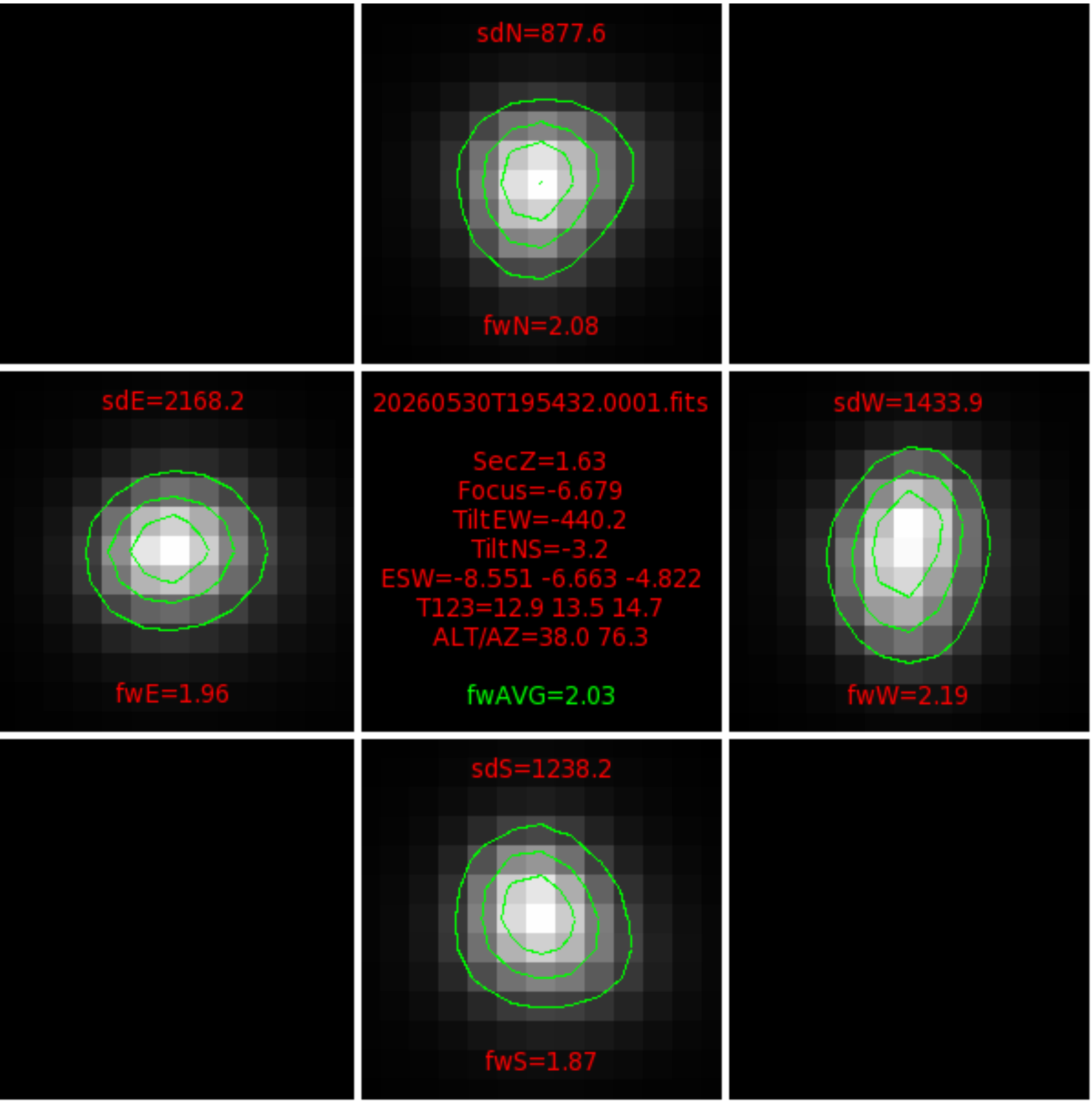
sdN=877.6
fwN=2.08
sdE=2168.2
fwE=1.96
20260530T195432.0001.fits
SecZ=1.63
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.9 13.5 14.7
ALT/AZ=38.0 76.3
fwAVG=2.03
sdW=1433.9
fwW=2.19
sdS=1238.2
fwS=1.87
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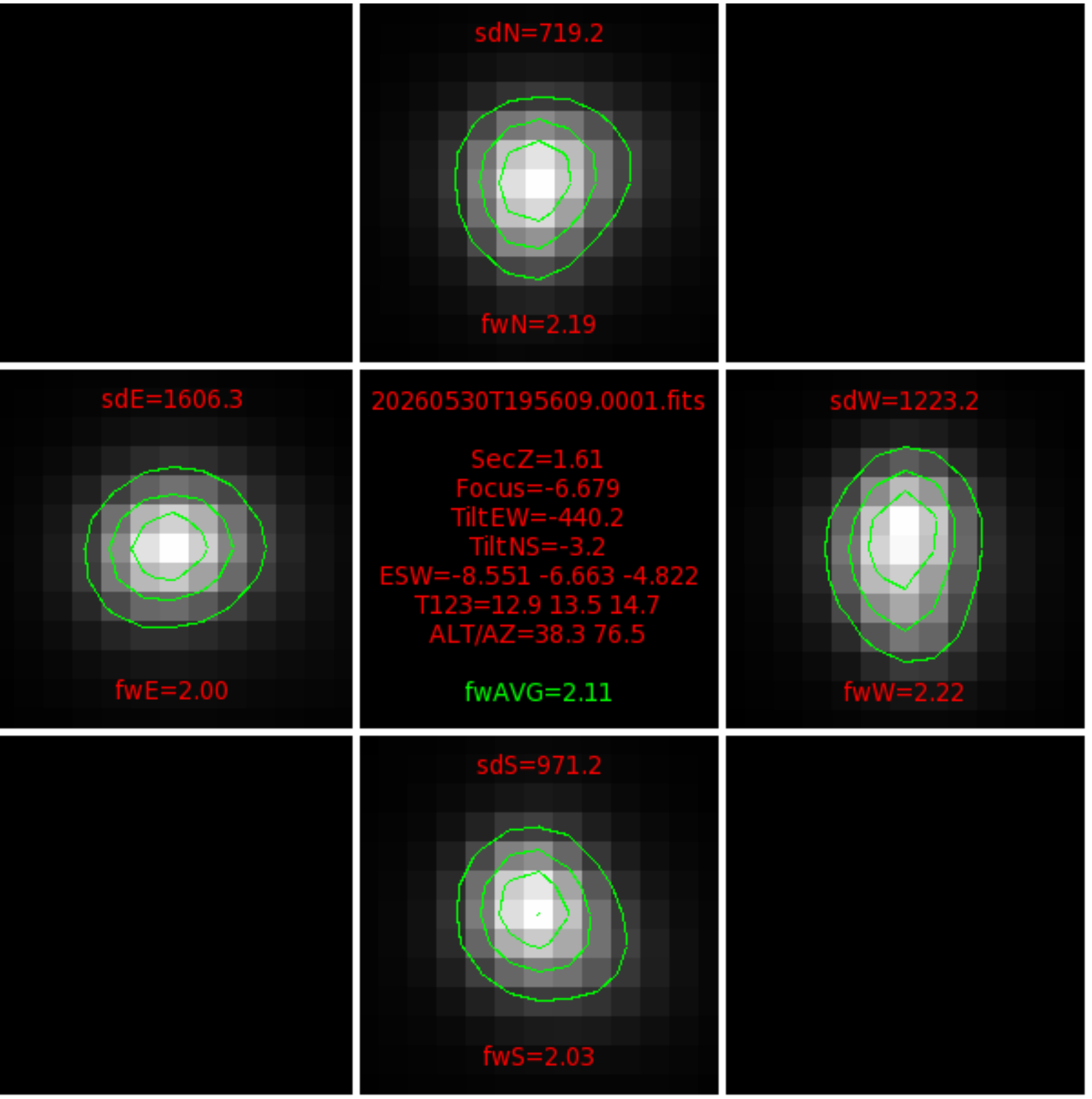
sdN=719.2
fwN=2.19
sdE=1606.3
fwE=2.00
20260530T195609.0001.fits
SecZ=1.61
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.9 13.5 14.7
ALT/AZ=38.3 76.5
fwAVG=2.11
sdW=1223.2
fwW=2.22
sdS=971.2
fwS=2.03
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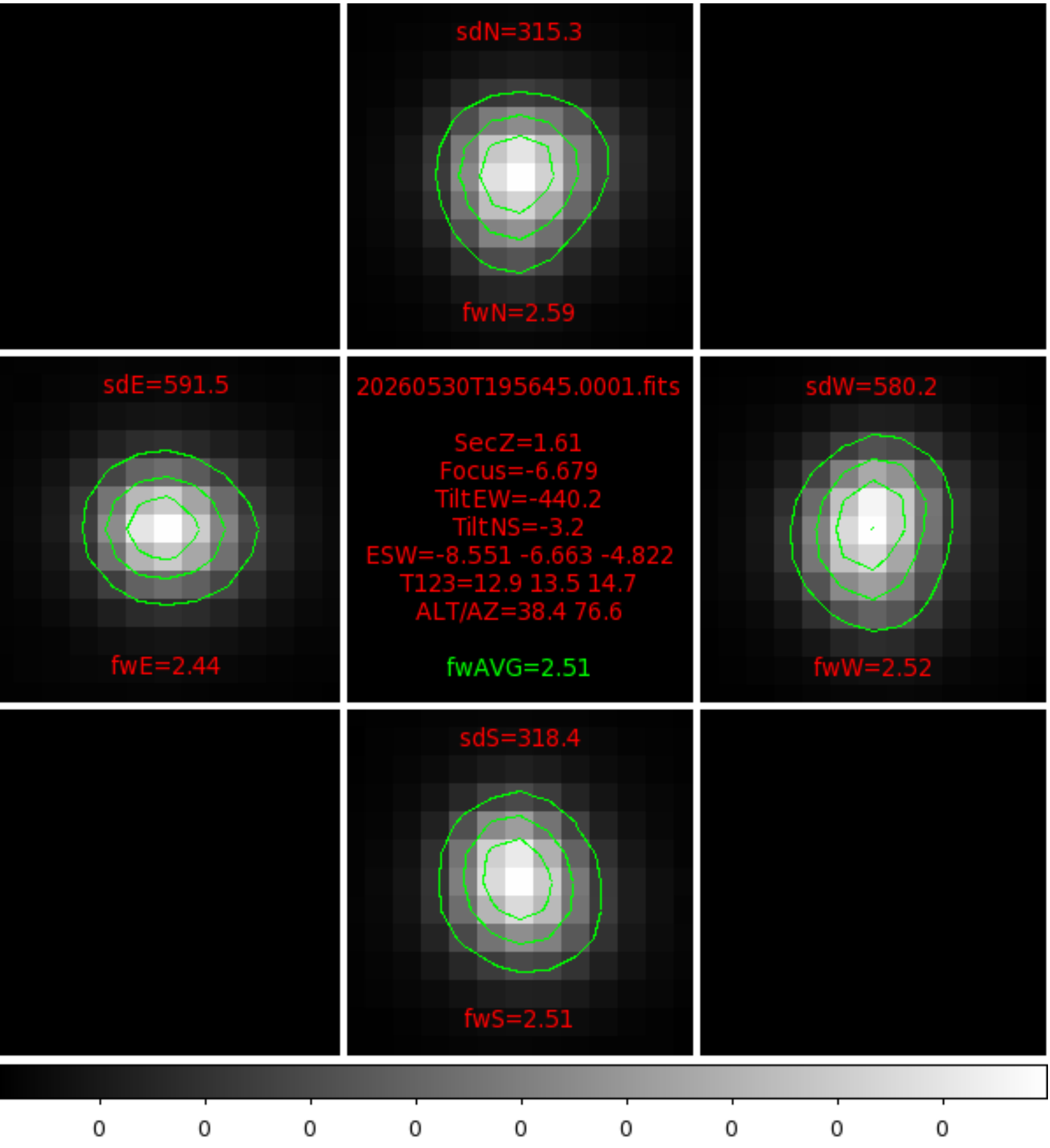
sdN=315.3
fwN=2.59
sdE=591.5
fwE=2.44
20260530T195645.0001.fits
SecZ=1.61
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.9 13.5 14.7
ALT/AZ=38.4 76.6
fwAVG=2.51
sdW=580.2
fwW=2.52
sdS=318.4
fwS=2.51
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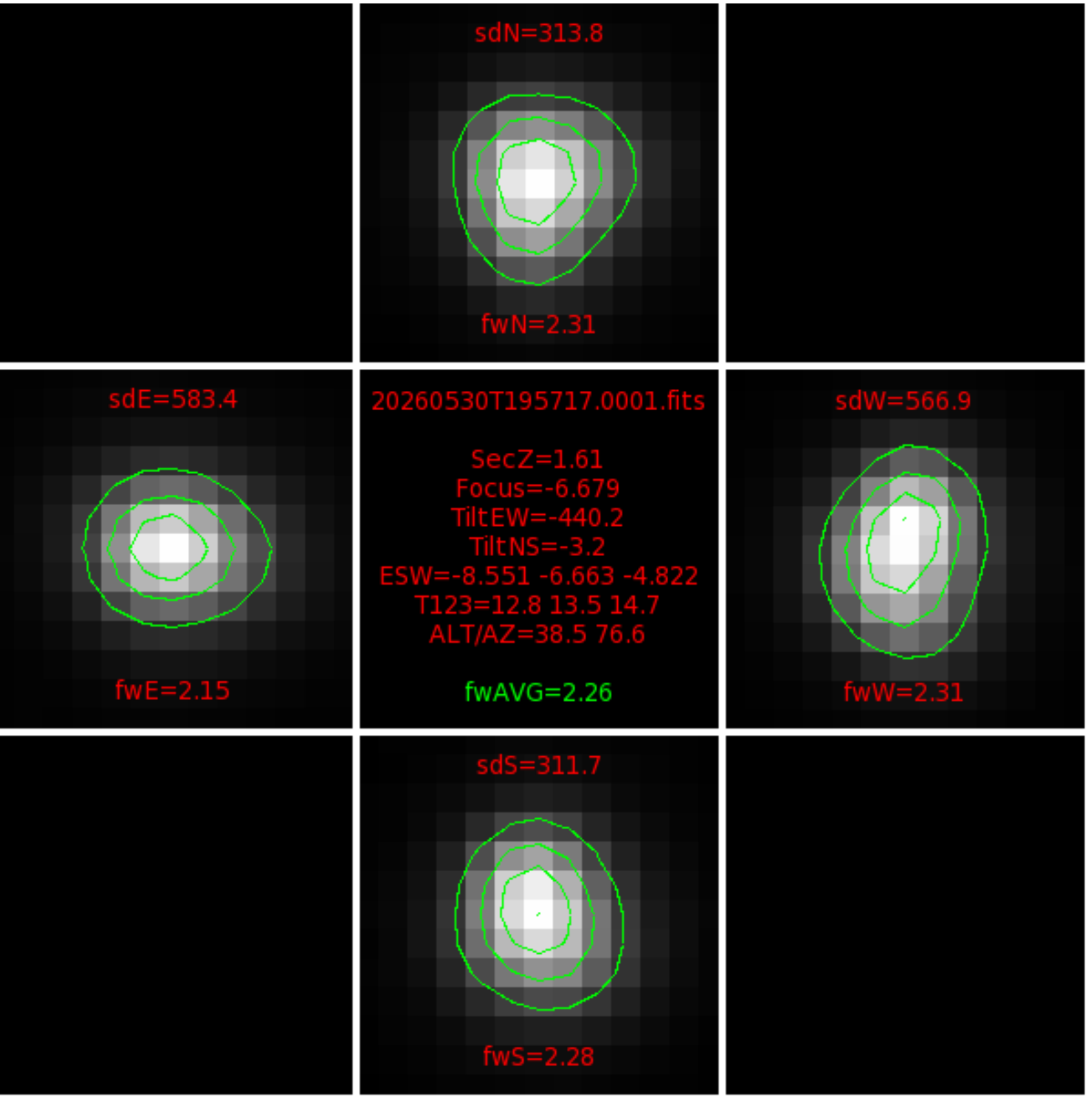
sdN=313.8
fwN=2.31
sdE=583.4
fwE=2.15
20260530T195717.0001.fits
SecZ=1.61
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.5 14.7
ALT/AZ=38.5 76.6
fwAVG=2.26
sdW=566.9
fwW=2.31
sdS=311.7
fwS=2.28
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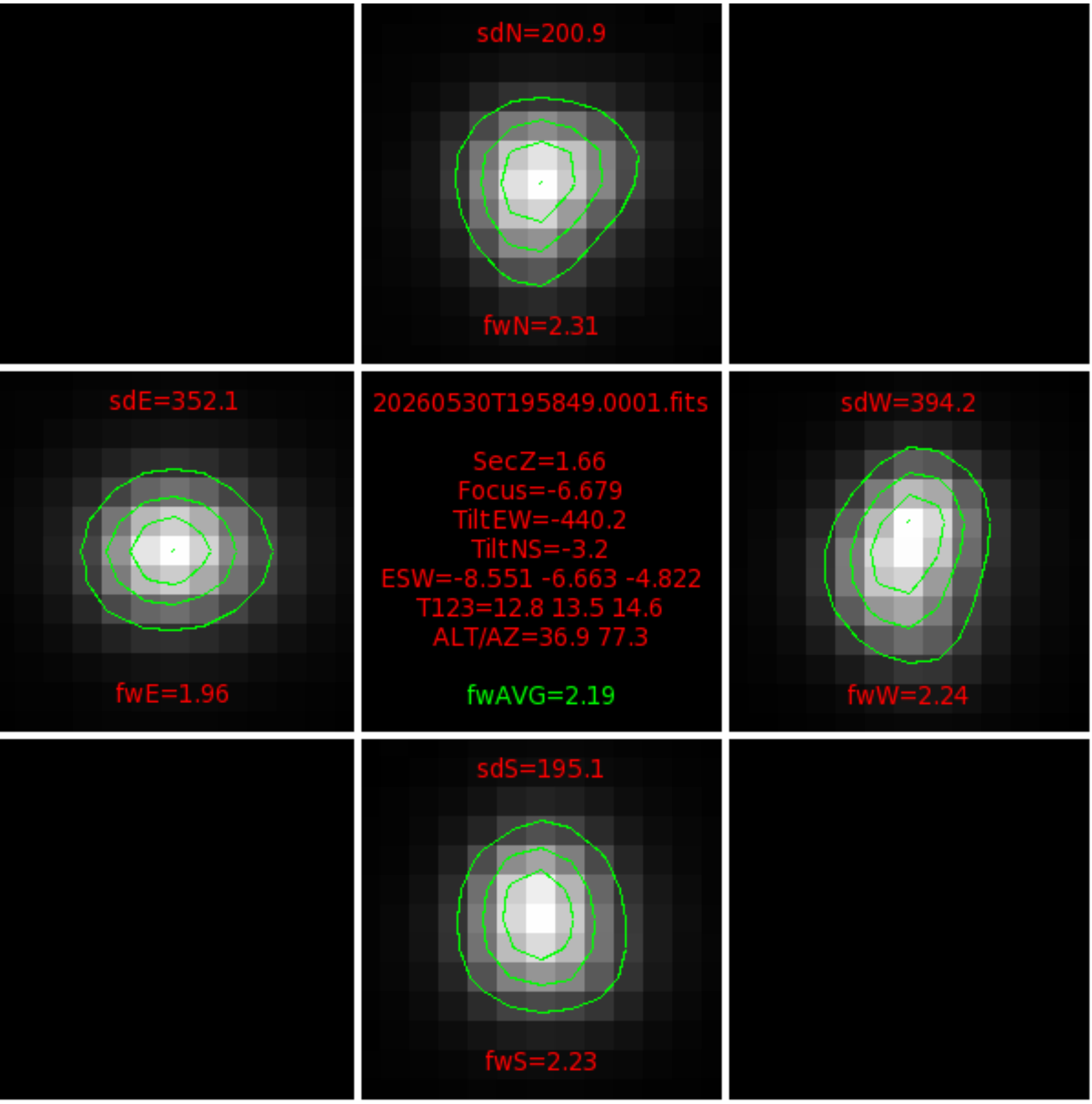
sdN=200.9
fwN=2.31
sdE=352.1
fwE=1.96
20260530T195849.0001.fits
SecZ=1.66
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.5 14.6
ALT/AZ=36.9 77.3
fwAVG=2.19
sdW=394.2
fwW=2.24
sdS=195.1
fwS=2.23
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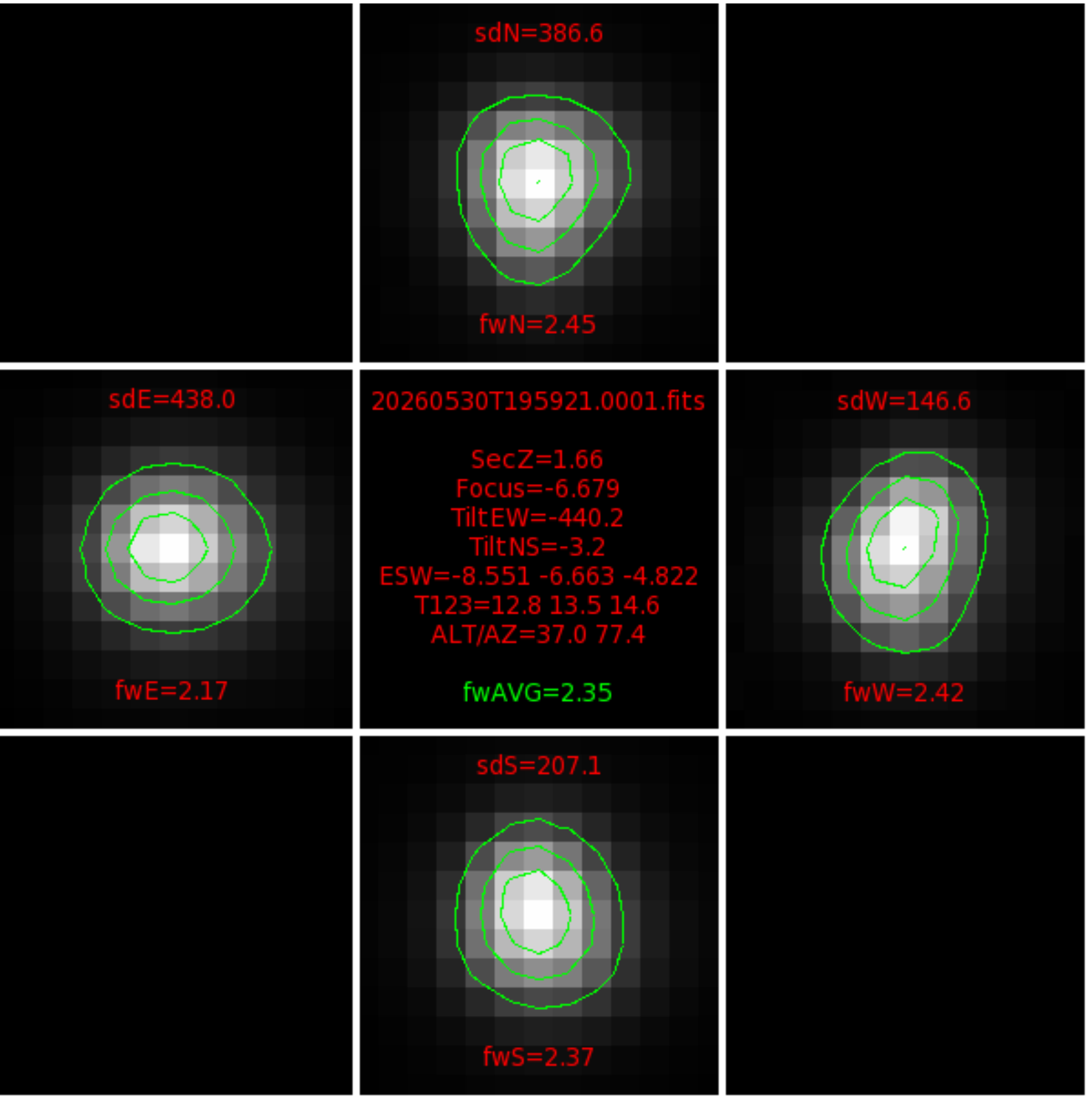
sdN=386.6
fwN=2.45
sdE=438.0
fwE=2.17
20260530T195921.0001.fits
SecZ=1.66
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.5 14.6
ALT/AZ=37.0 77.4
fwAVG=2.35
sdW=146.6
fwW=2.42
sdS=207.1
fwS=2.37
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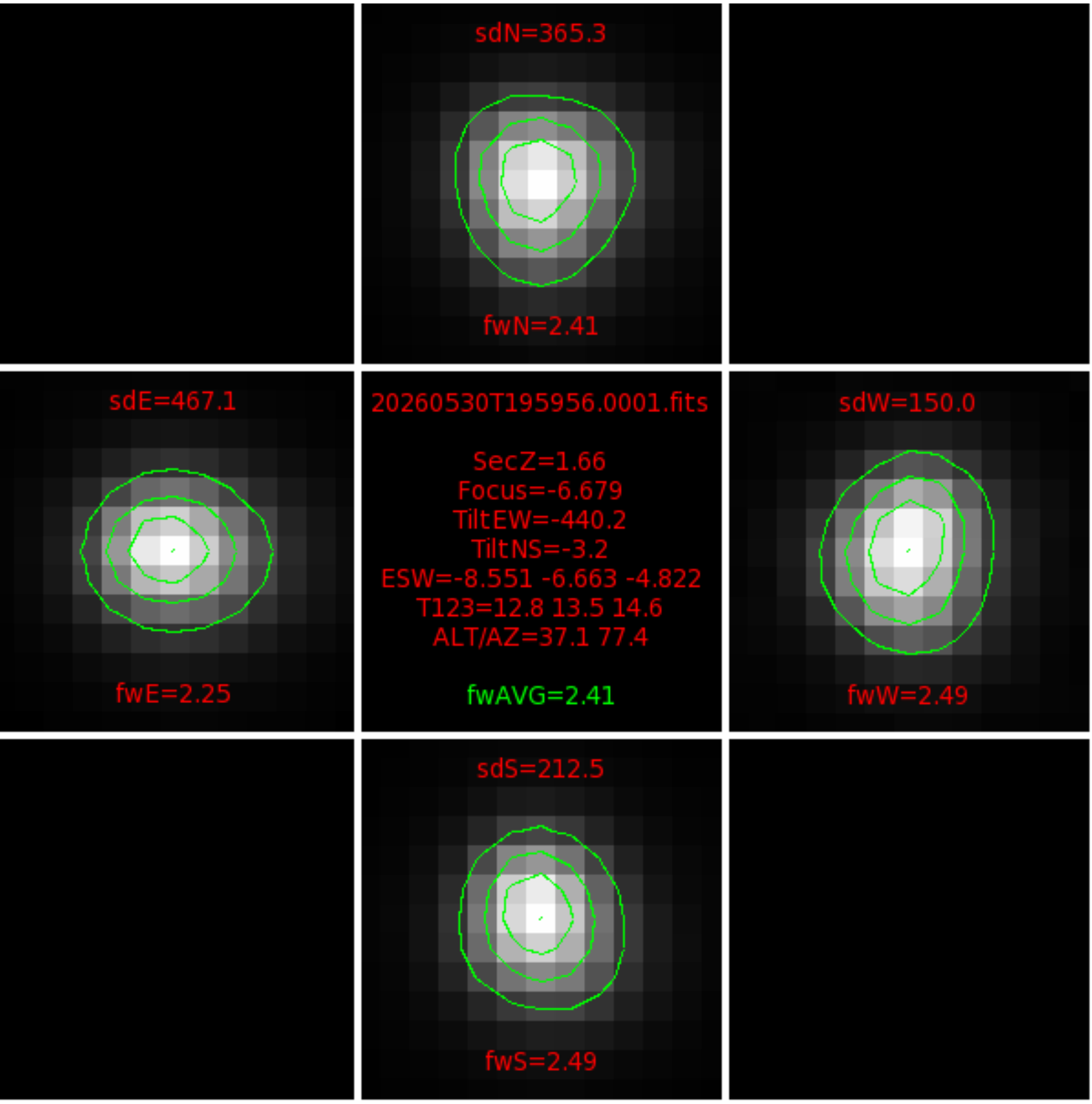
sdN=365.3
fwN=2.41
sdE=467.1
fwE=2.25
20260530T195956.0001.fits
SecZ=1.66
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.5 14.6
ALT/AZ=37.1 77.4
fwAVG=2.41
sdW=150.0
fwW=2.49
sdS=212.5
fwS=2.49
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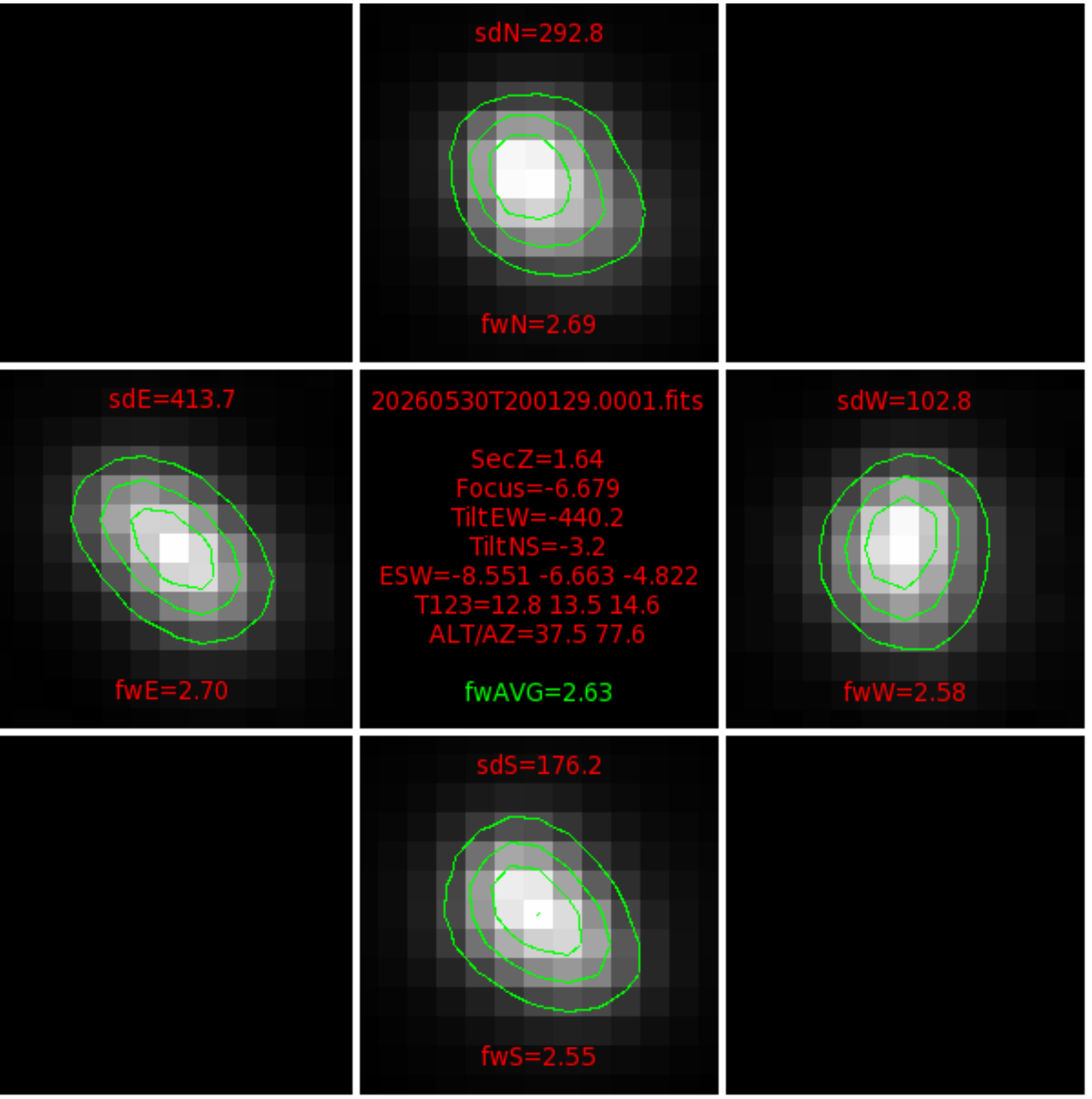
sdN=292.8
fwN=2.69
sdE=413.7
fwE=2.70
20260530T200129.0001.fits
SecZ=1.64
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.5 14.6
ALT/AZ=37.5 77.6
fwAVG=2.63
sdW=102.8
fwW=2.58
sdS=176.2
fwS=2.55
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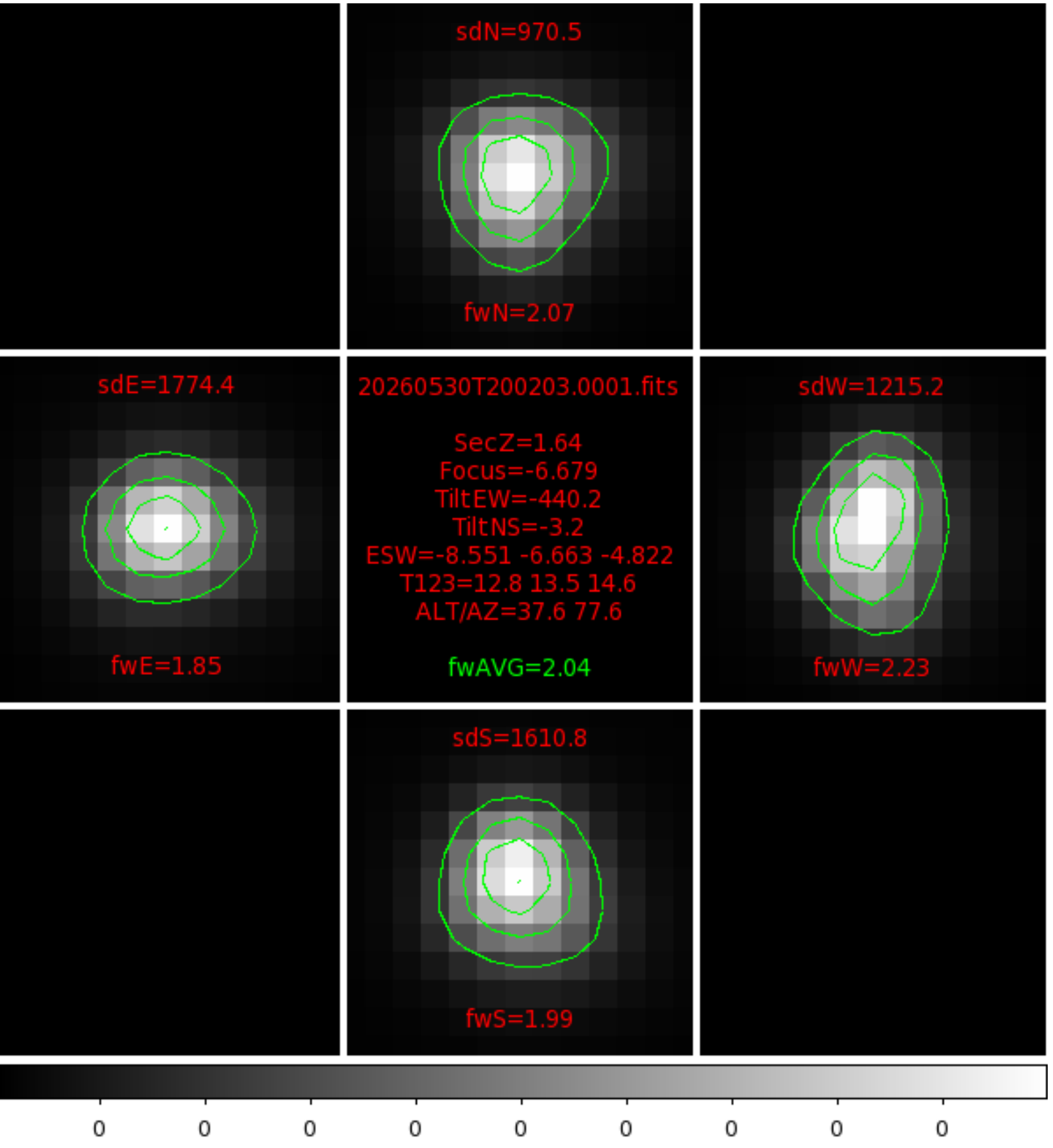
sdN=970.5
fwN=2.07
sdE=1774.4
fwE=1.85
20260530T200203.0001.fits
SecZ=1.64
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.5 14.6
ALT/AZ=37.6 77.6
fwAVG=2.04
sdW=1215.2
fwW=2.23
sdS=1610.8
fwS=1.99
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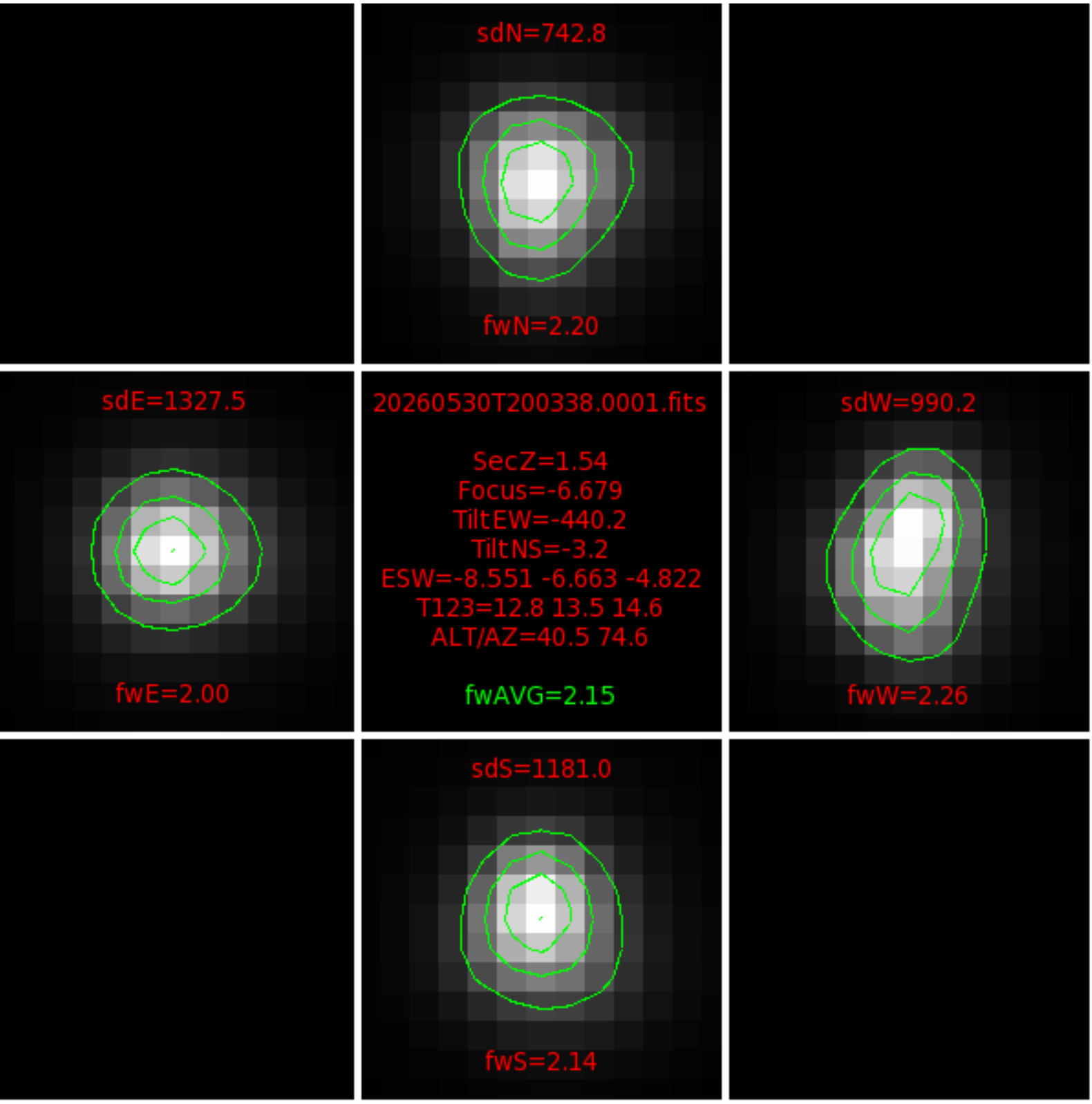
sdN=742.8
fwN=2.20
sdE=1327.5
fwE=2.00
20260530T200338.0001.fits
SecZ=1.54
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.5 14.6
ALT/AZ=40.5 74.6
fwAVG=2.15
sdW=990.2
fwW=2.26
sdS=1181.0
fwS=2.14
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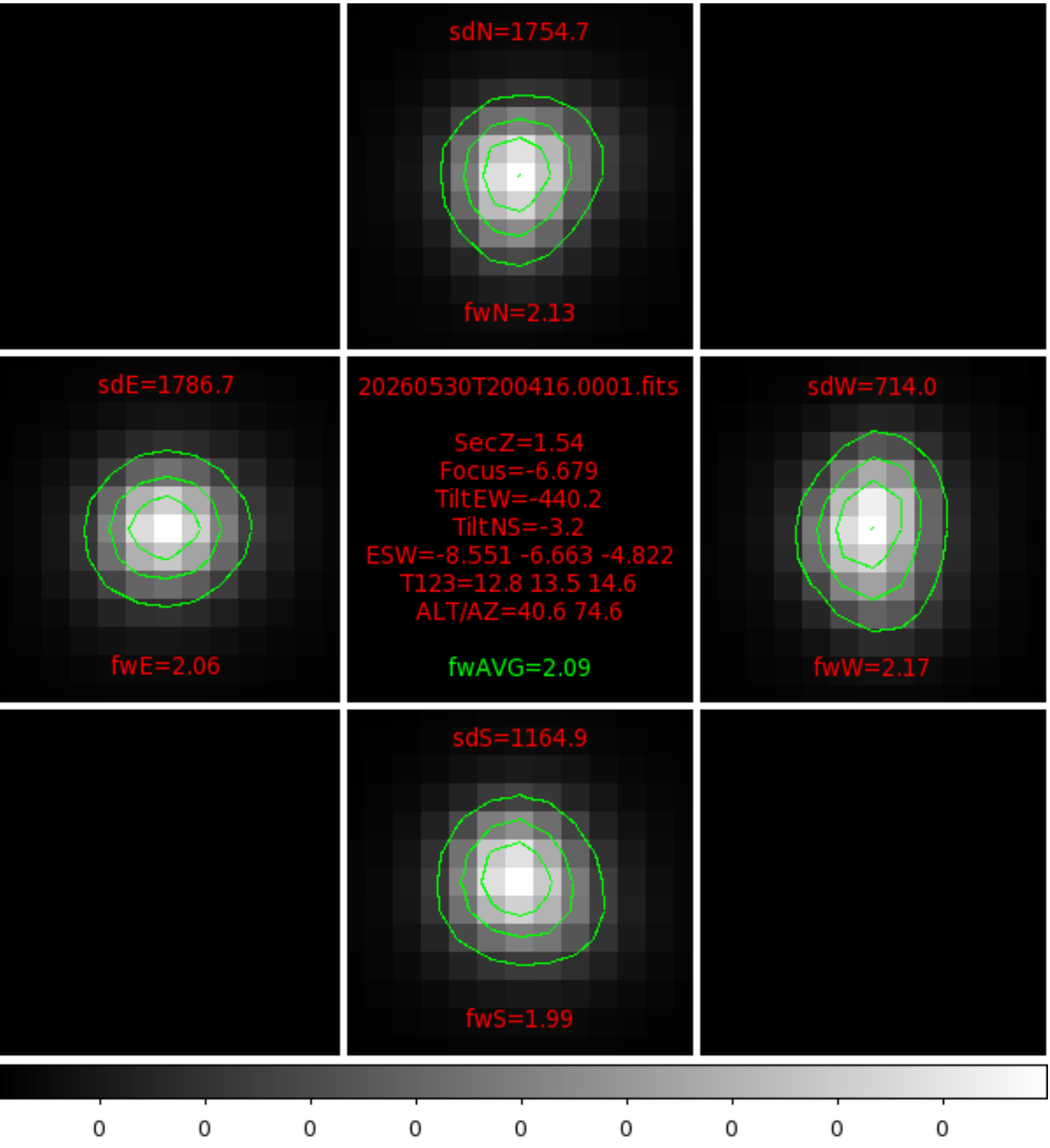
sdN=1754.7
fwN=2.13
sdE=1786.7
fwE=2.06
20260530T200416.0001.fits
SecZ=1.54
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.5 14.6
ALT/AZ=40.6 74.6
fwAVG=2.09
sdW=714.0
fwW=2.17
sdS=1164.9
fwS=1.99
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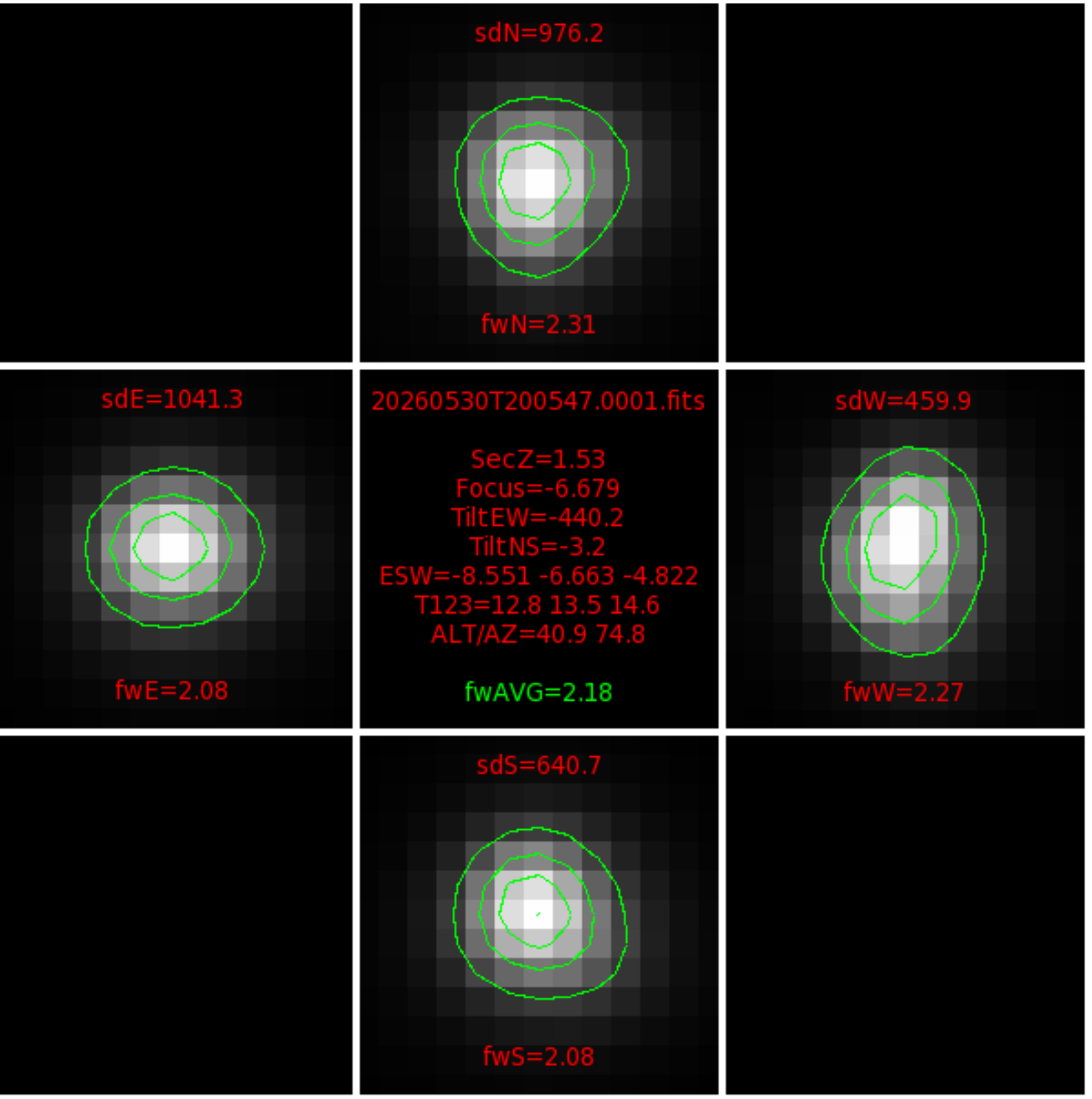
sdN=976.2
fwN=2.31
sdE=1041.3
fwE=2.08
20260530T200547.0001.fits
SecZ=1.53
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.5 14.6
ALT/AZ=40.9 74.8
fwAVG=2.18
sdW=459.9
fwW=2.27
sdS=640.7
fwS=2.08
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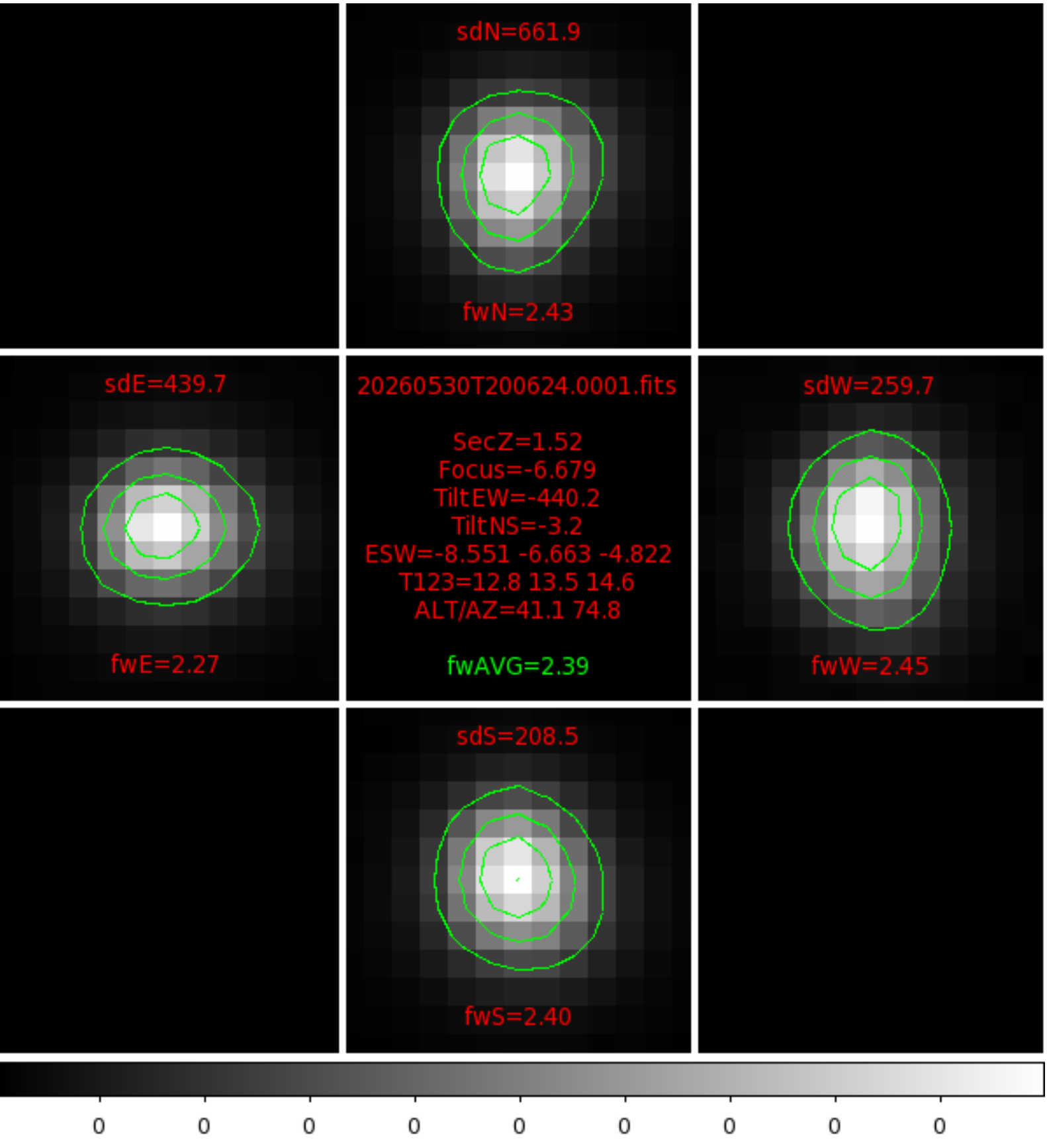
sdN=661.9
fwN=2.43
sdE=439.7
fwE=2.27
20260530T200624.0001.fits
SecZ=1.52
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.5 14.6
ALT/AZ=41.1 74.8
fwAVG=2.39
sdW=259.7
fwW=2.45
sdS=208.5
fwS=2.40
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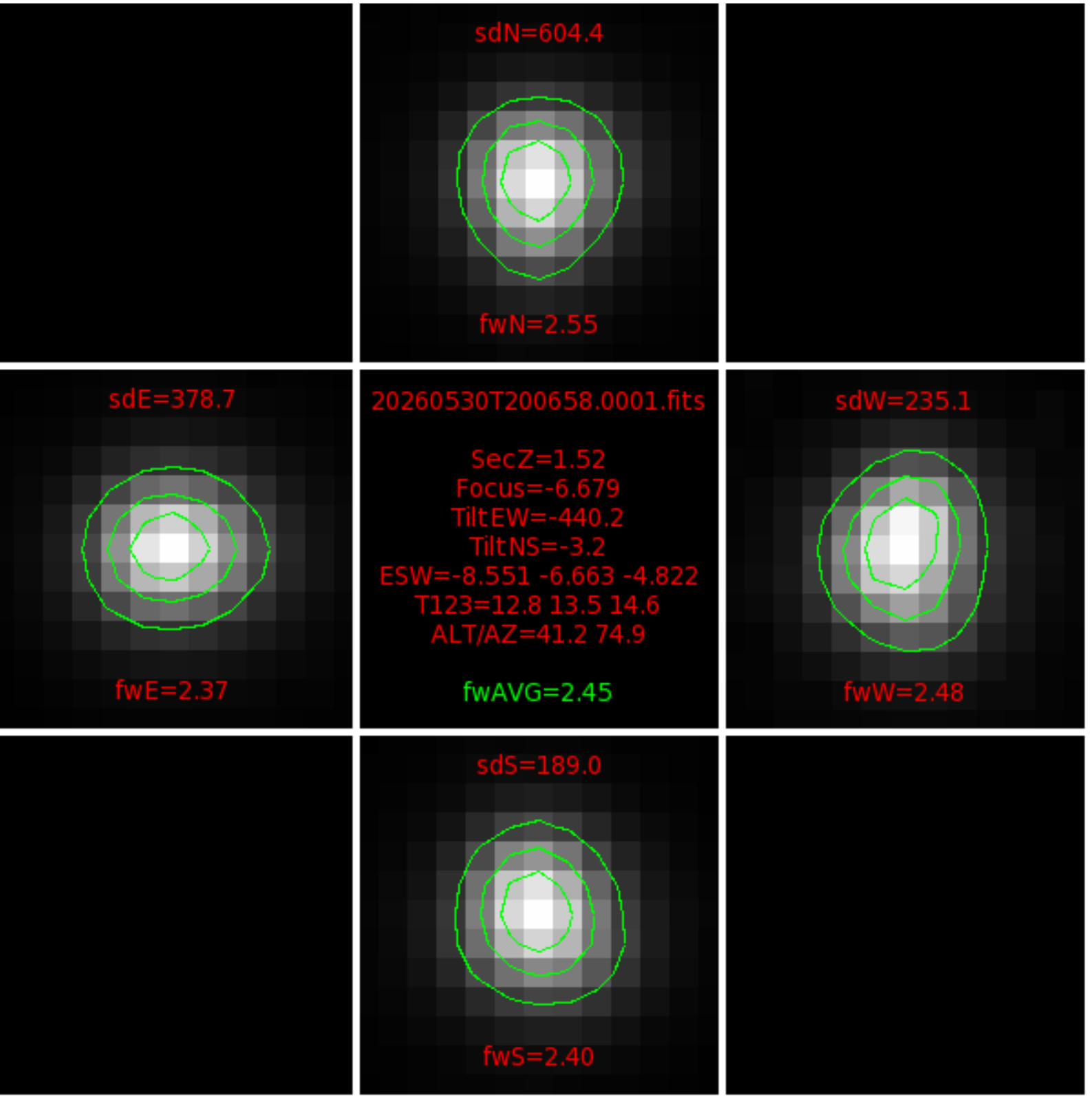
sdN=604.4
fwN=2.55
sdE=378.7
fwE=2.37
20260530T200658.0001.fits
SecZ=1.52
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.5 14.6
ALT/AZ=41.2 74.9
fwAVG=2.45
sdW=235.1
fwW=2.48
sdS=189.0
fwS=2.40
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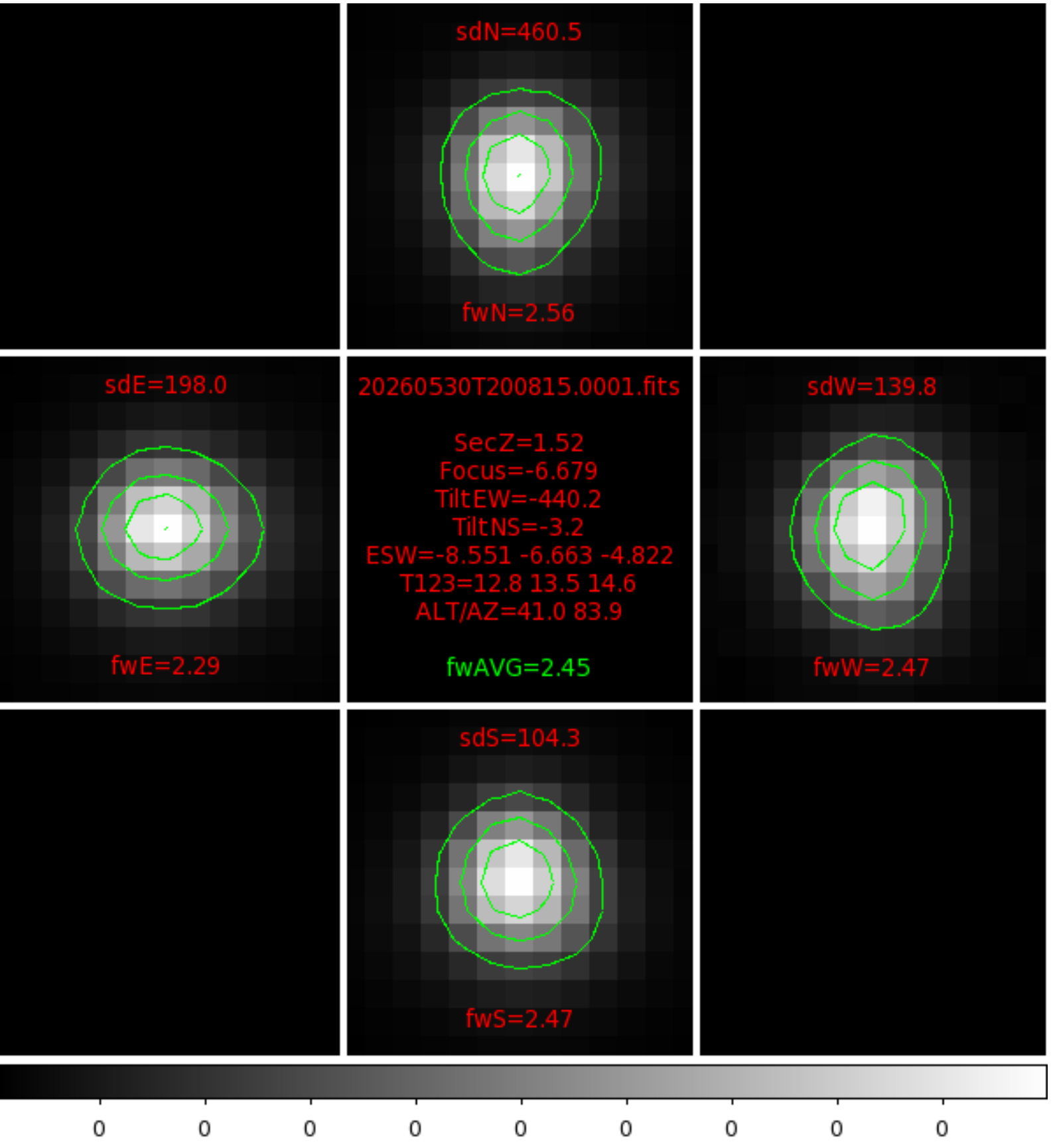
sdN=460.5
fwN=2.56
sdE=198.0
fwE=2.29
20260530T200815.0001.fits
SecZ=1.52
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.5 14.6
ALT/AZ=41.0 83.9
fwAVG=2.45
sdW=139.8
fwW=2.47
sdS=104.3
fwS=2.47
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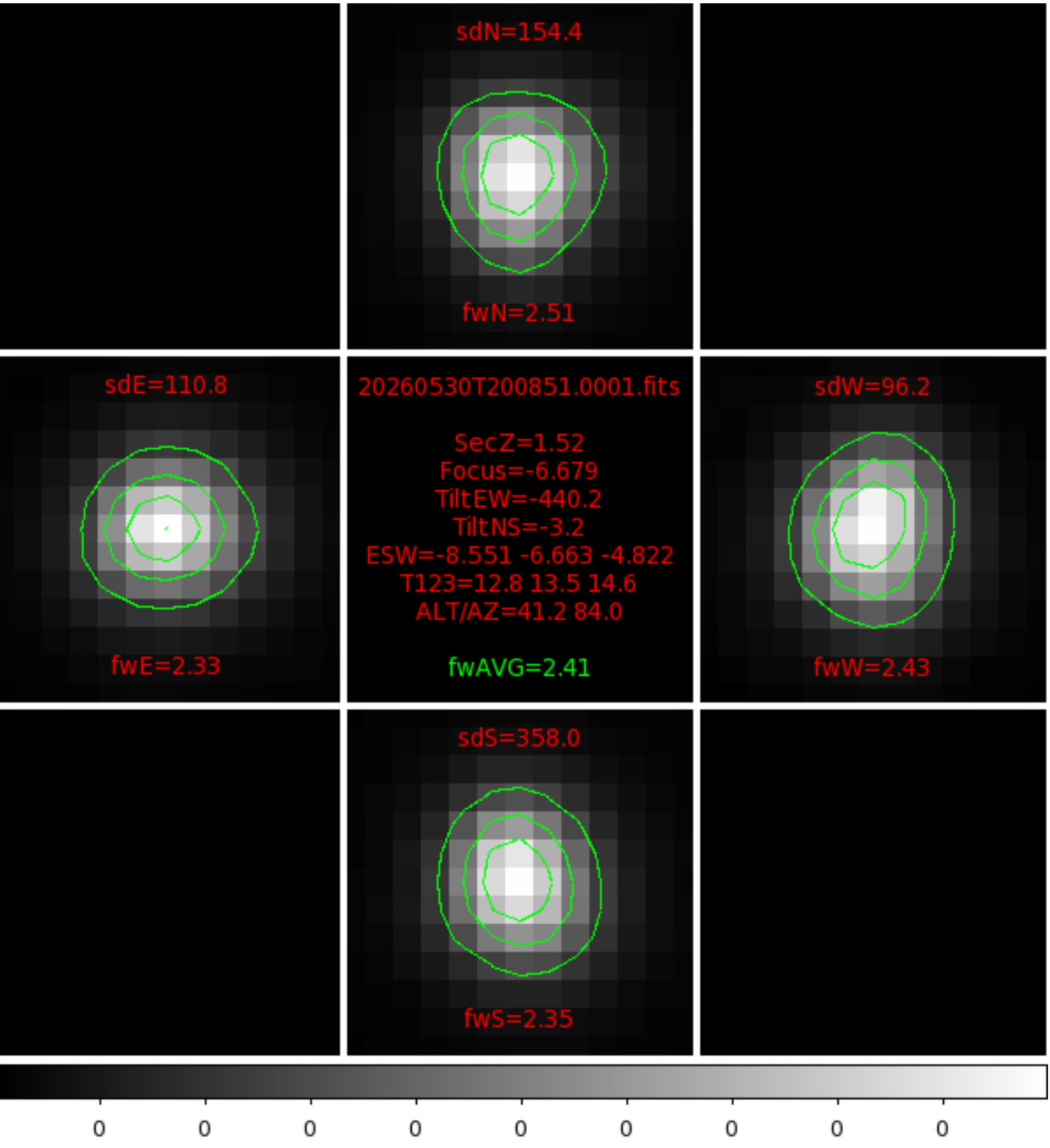
sdN=154.4
fwN=2.51
sdE=110.8
fwE=2.33
20260530T200851.0001.fits
SecZ=1.52
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.5 14.6
ALT/AZ=41.2 84.0
fwAVG=2.41
sdW=96.2
fwW=2.43
sdS=358.0
fwS=2.35
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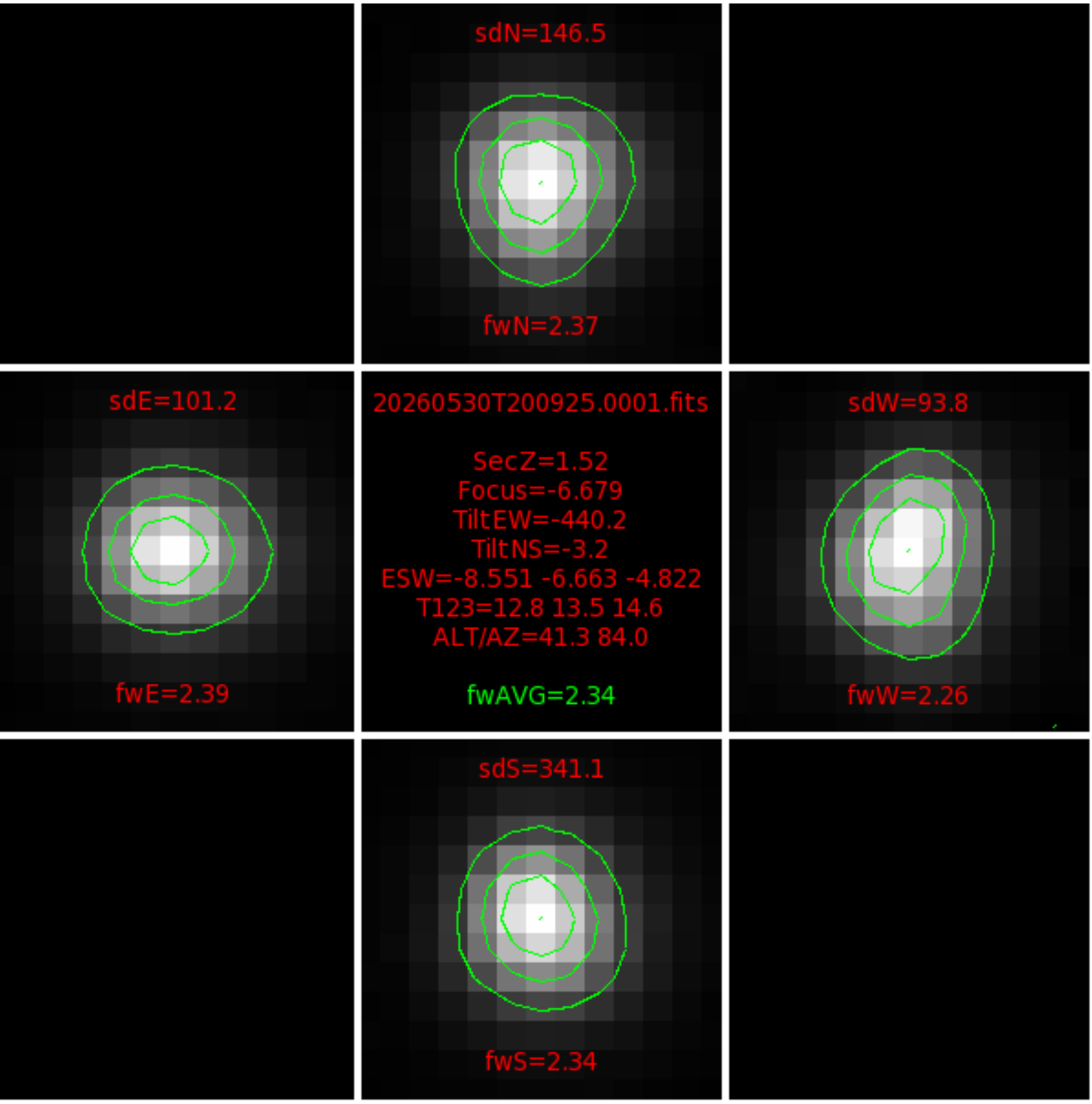
sdN=146.5
fwN=2.37
sdE=101.2
fwE=2.39
20260530T200925.0001.fits
SecZ=1.52
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.5 14.6
ALT/AZ=41.3 84.0
fwAVG=2.34
sdW=93.8
fwW=2.26
sdS=341.1
fwS=2.34
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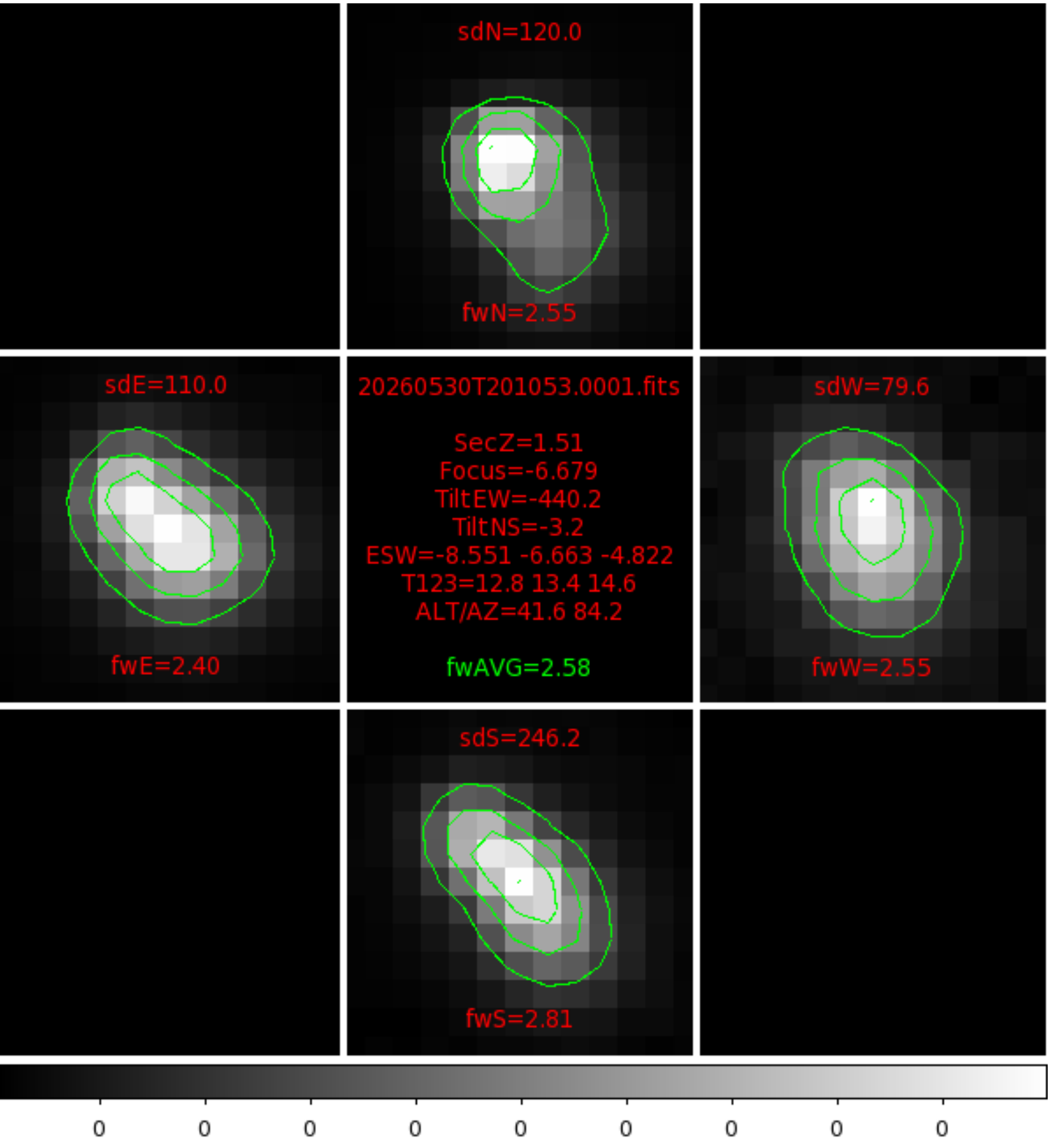
sdN=120.0
fwN=2.55
sdE=110.0
fwE=2.40
20260530T201053.0001.fits
SecZ=1.51
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.4 14.6
ALT/AZ=41.6 84.2
fwAVG=2.58
sdW=79.6
fwW=2.55
sdS=246.2
fwS=2.81
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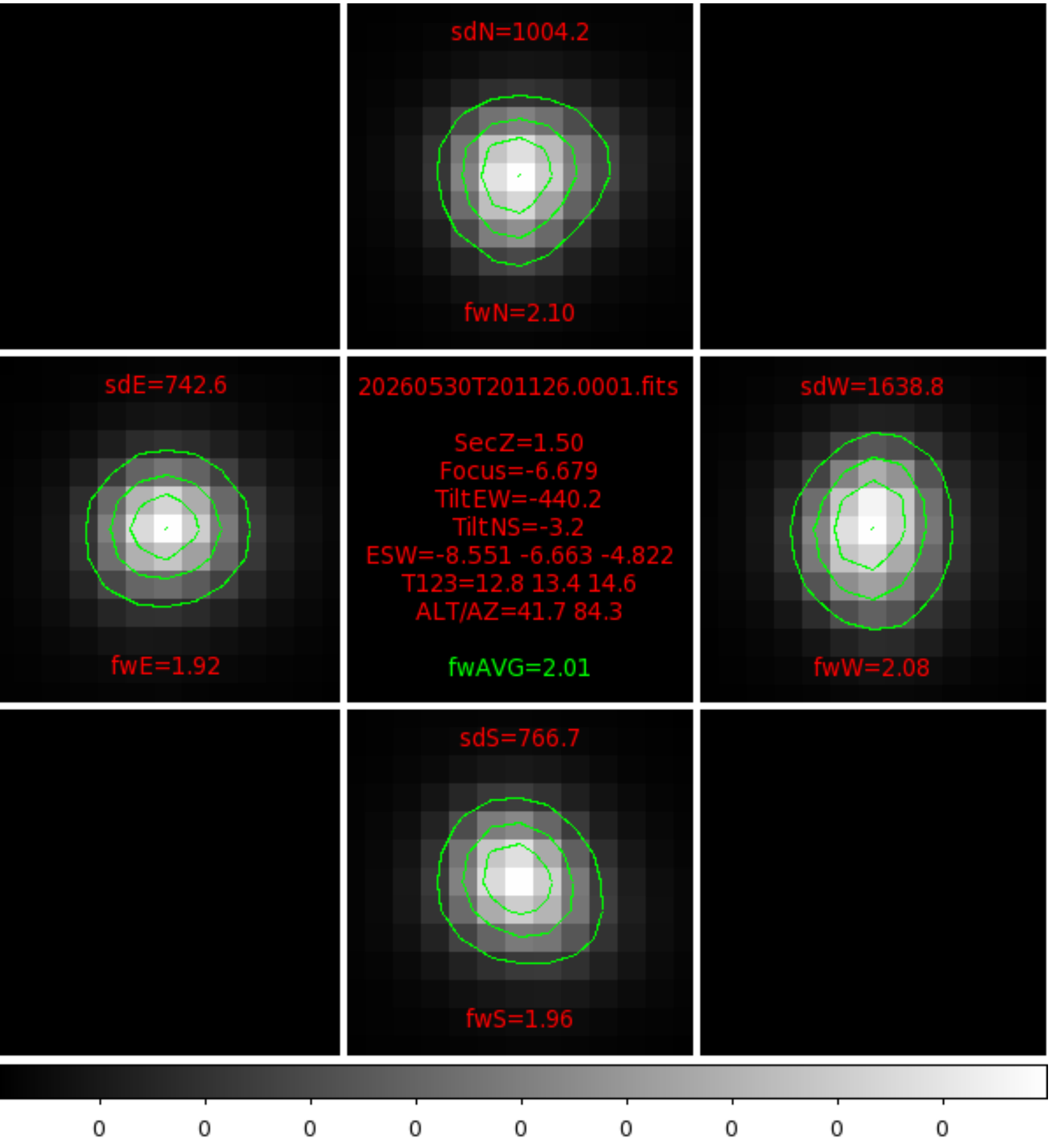
sdN=1004.2
fwN=2.10
sdE=742.6
fwE=1.92
20260530T201126.0001.fits
SecZ=1.50
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.4 14.6
ALT/AZ=41.7 84.3
fwAVG=2.01
sdW=1638.8
fwW=2.08
sdS=766.7
fwS=1.96
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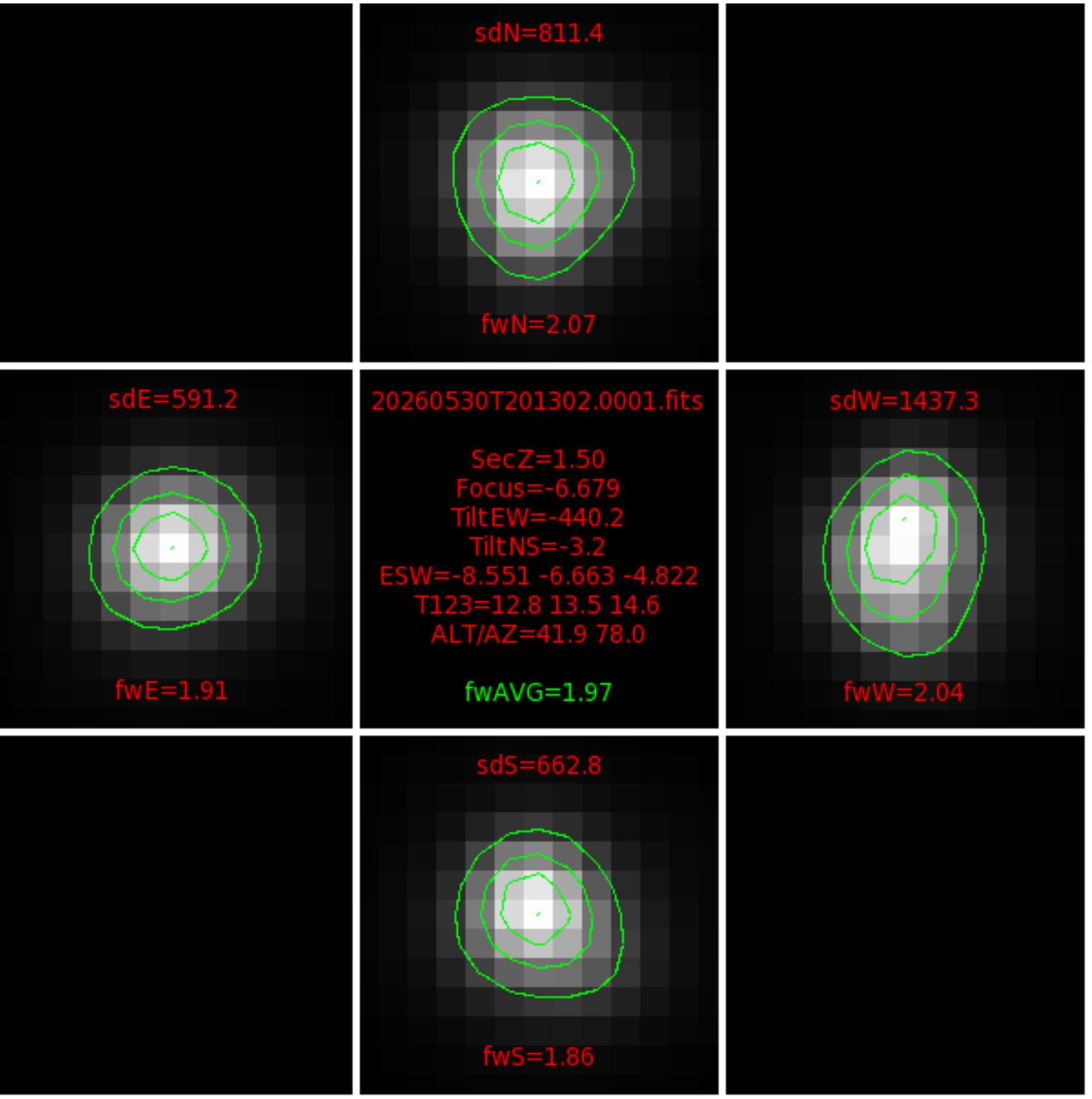
sdN=811.4
fwN=2.07
sdE=591.2
fwE=1.91
20260530T201302.0001.fits
SecZ=1.50
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.5 14.6
ALT/AZ=41.9 78.0
fwAVG=1.97
sdW=1437.3
fwW=2.04
sdS=662.8
fwS=1.86
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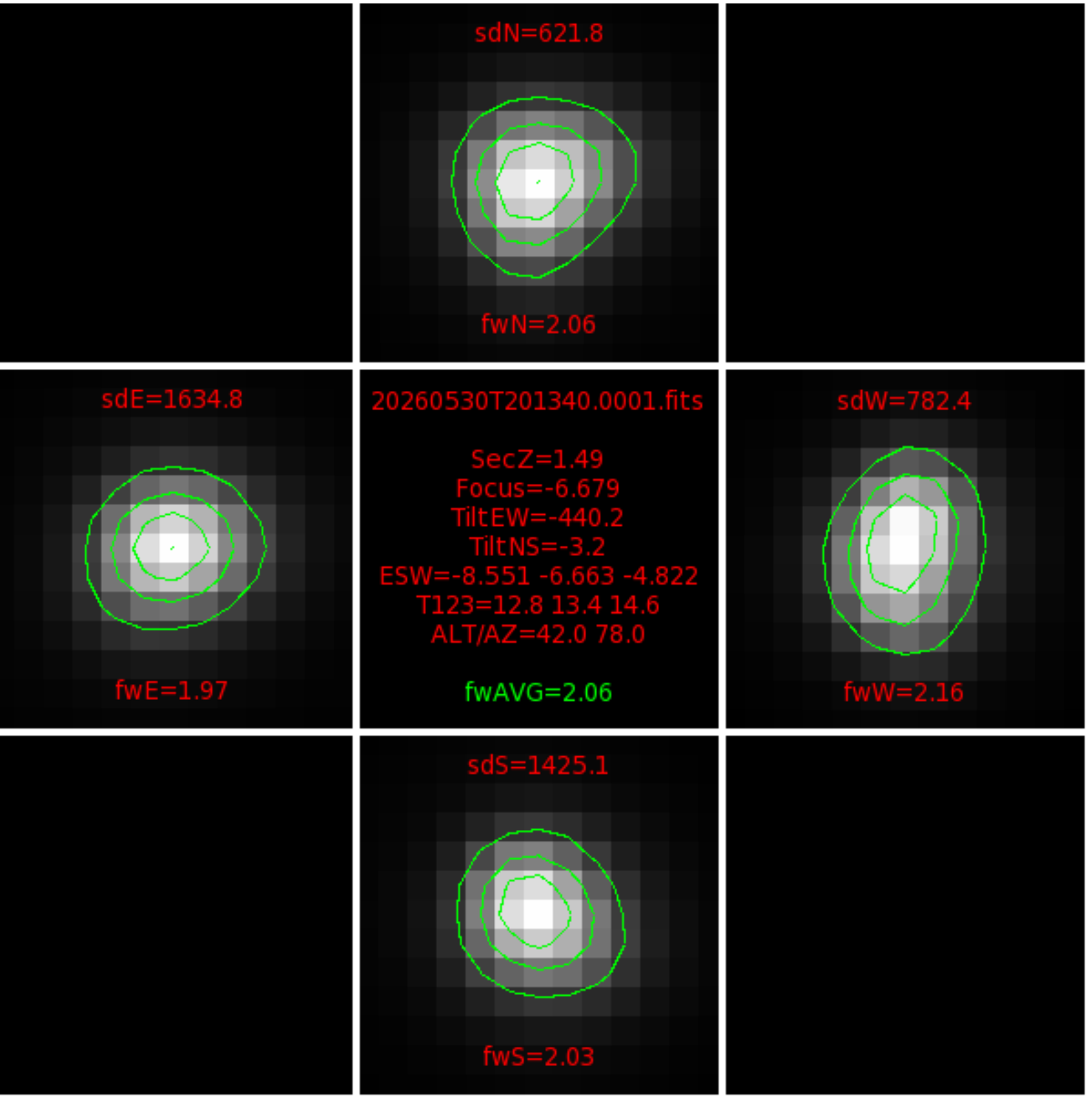
sdN=621.8
fwN=2.06
sdE=1634.8
fwE=1.97
20260530T201340.0001.fits
SecZ=1.49
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.4 14.6
ALT/AZ=42.0 78.0
fwAVG=2.06
sdW=782.4
fwW=2.16
sdS=1425.1
fwS=2.03
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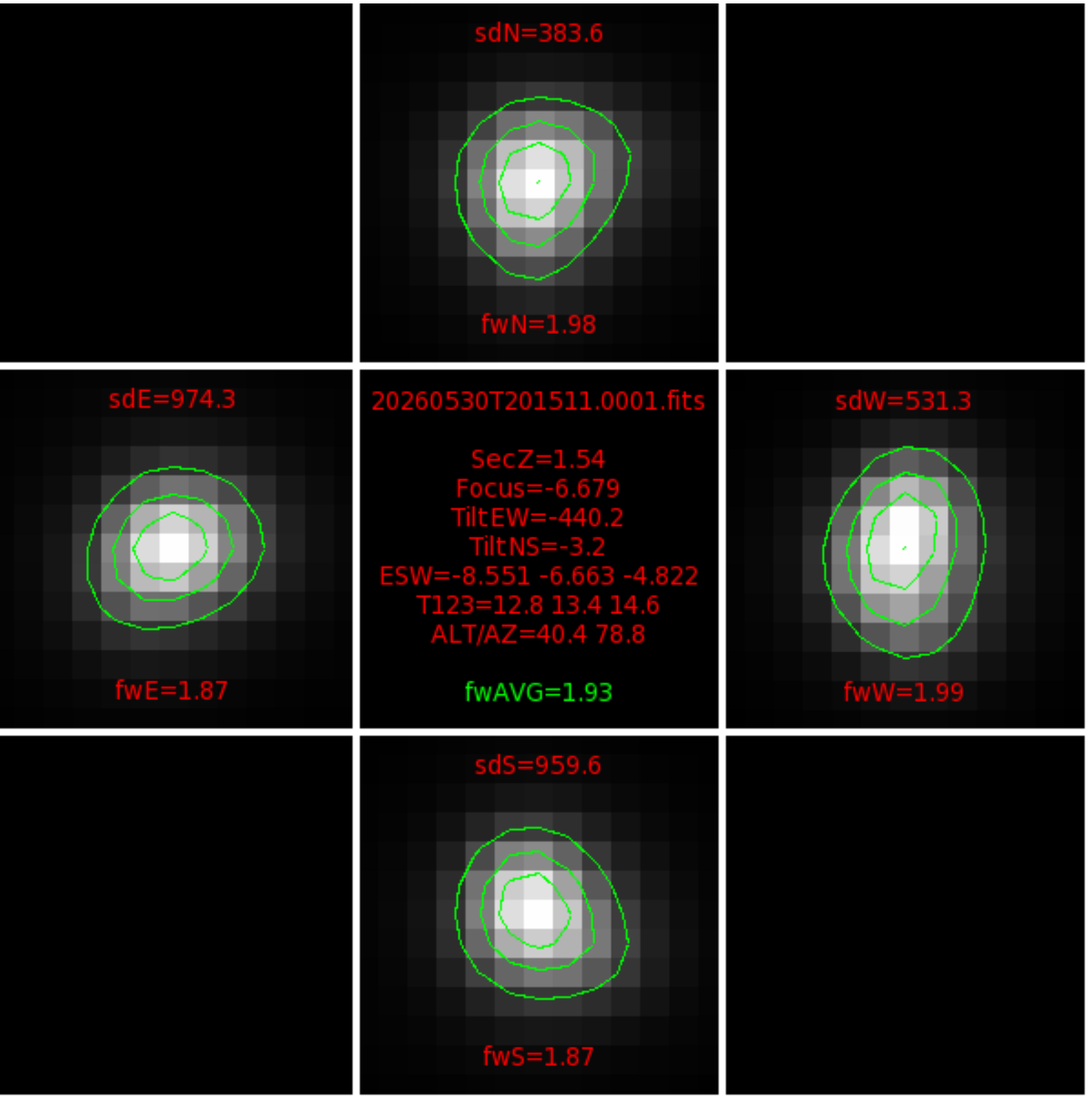
sdN=383.6
fwN=1.98
sdE=974.3
fwE=1.87
20260530T201511.0001.fits
SecZ=1.54
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.4 14.6
ALT/AZ=40.4 78.8
fwAVG=1.93
sdW=531.3
fwW=1.99
sdS=959.6
fwS=1.87
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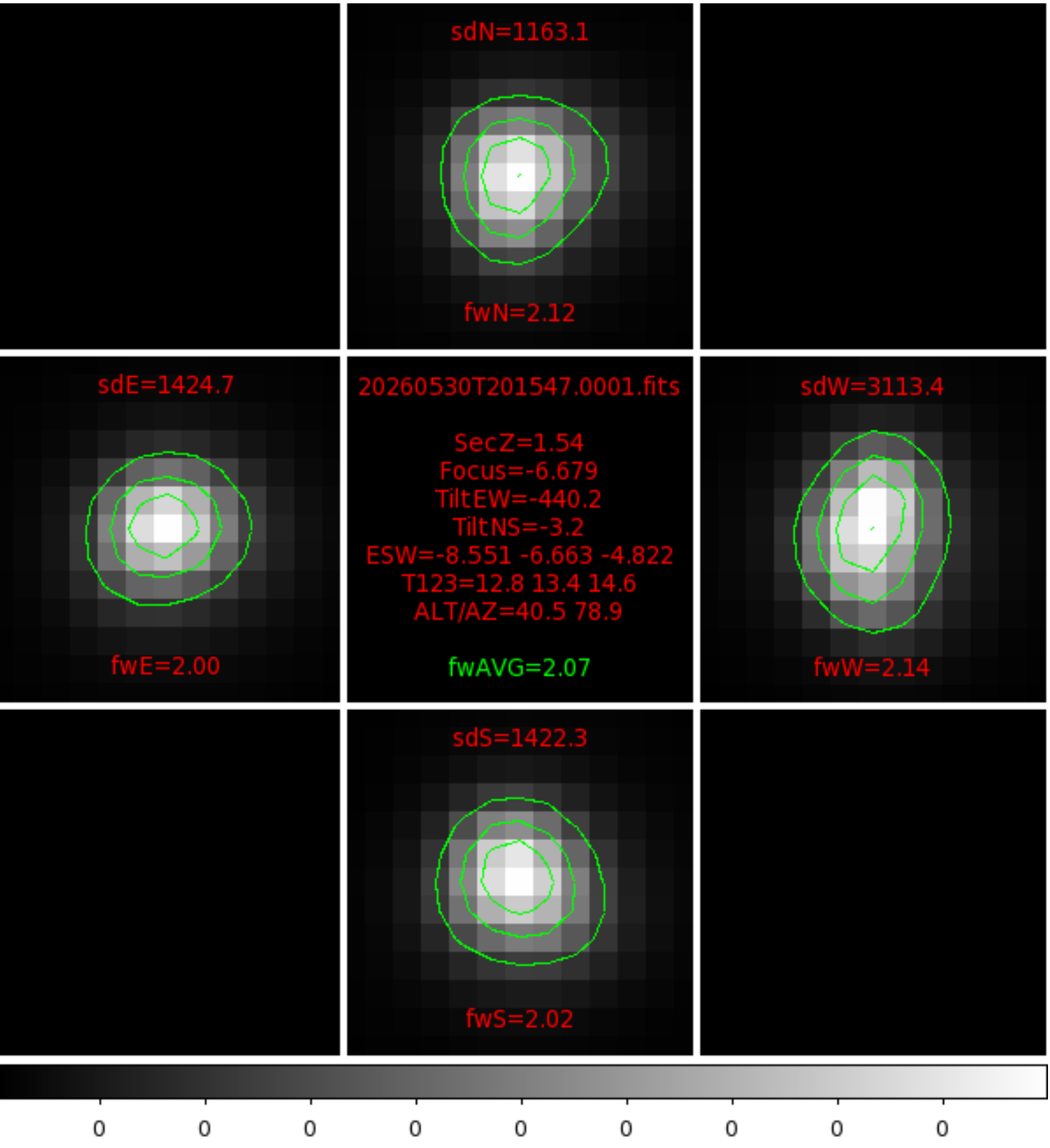
sdN=1163.1
fwN=2.12
sdE=1424.7
fwE=2.00
20260530T201547.0001.fits
SecZ=1.54
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.4 14.6
ALT/AZ=40.5 78.9
fwAVG=2.07
sdW=3113.4
fwW=2.14
sdS=1422.3
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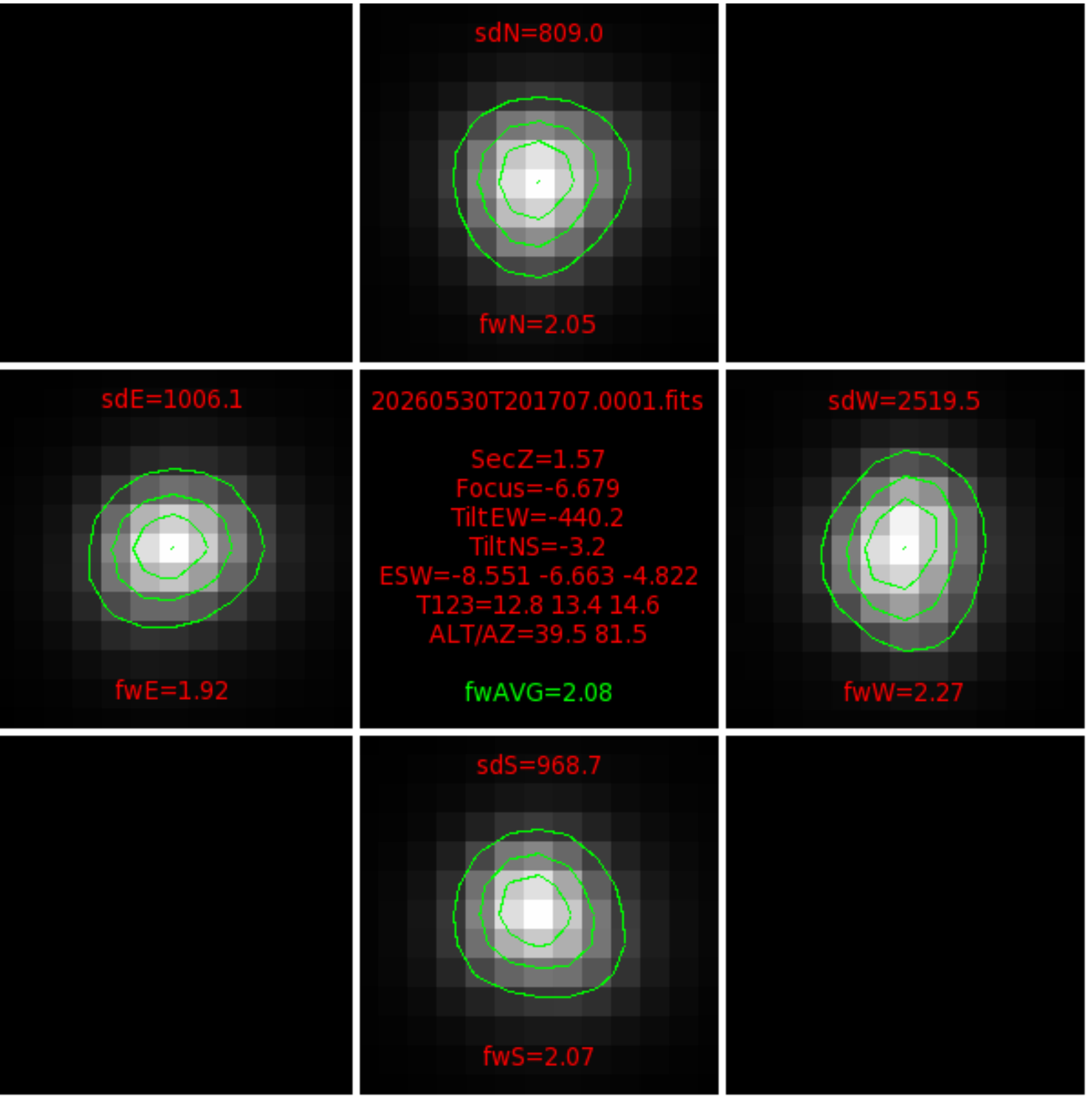
sdN=809.0
fwN=2.05
sdE=1006.1
fwE=1.92
20260530T201707.0001.fits
SecZ=1.57
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.4 14.6
ALT/AZ=39.5 81.5
fwAVG=2.08
sdW=2519.5
fwW=2.27
sdS=968.7
fwS=2.07
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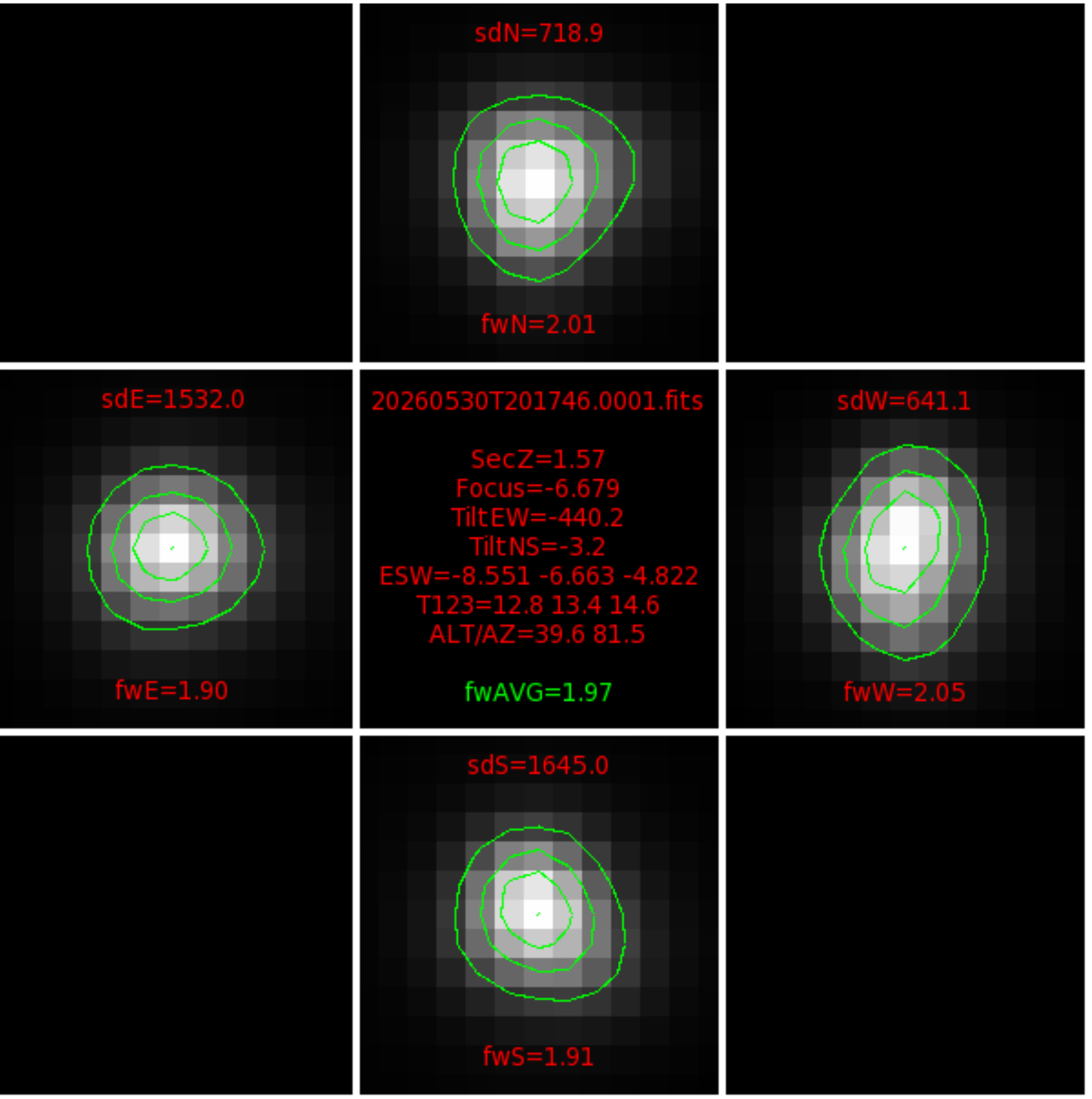
sdN=718.9
fwN=2.01
sdE=1532.0
fwE=1.90
20260530T201746.0001.fits
SecZ=1.57
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.4 14.6
ALT/AZ=39.6 81.5
fwAVG=1.97
sdW=641.1
fwW=2.05
sdS=1645.0
fwS=1.91
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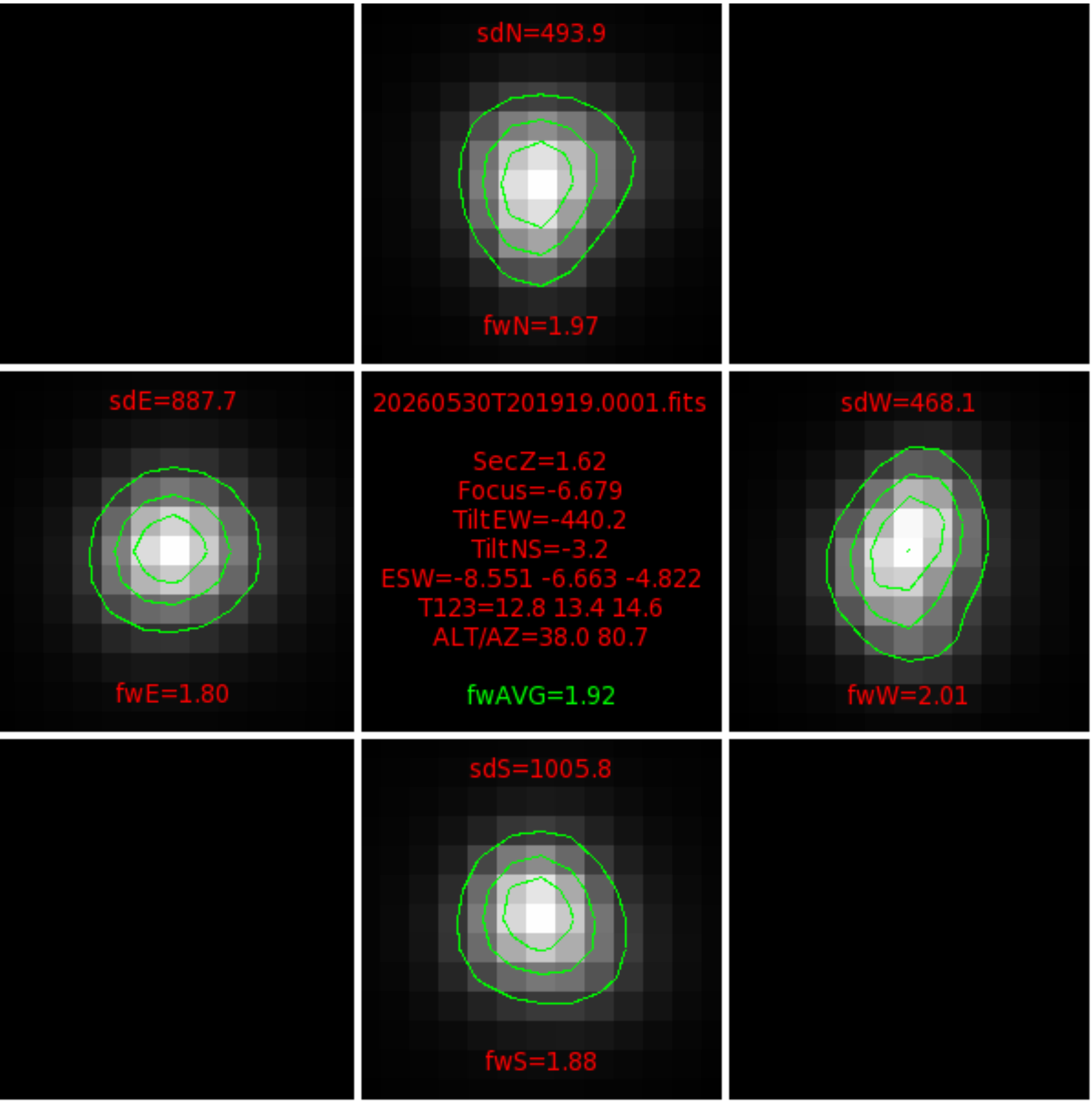
sdN=493.9
fwN=1.97
sdE=887.7
fwE=1.80
20260530T201919.0001.fits
SecZ=1.62
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.4 14.6
ALT/AZ=38.0 80.7
fwAVG=1.92
sdW=468.1
fwW=2.01
sdS=1005.8
fwS=1.88
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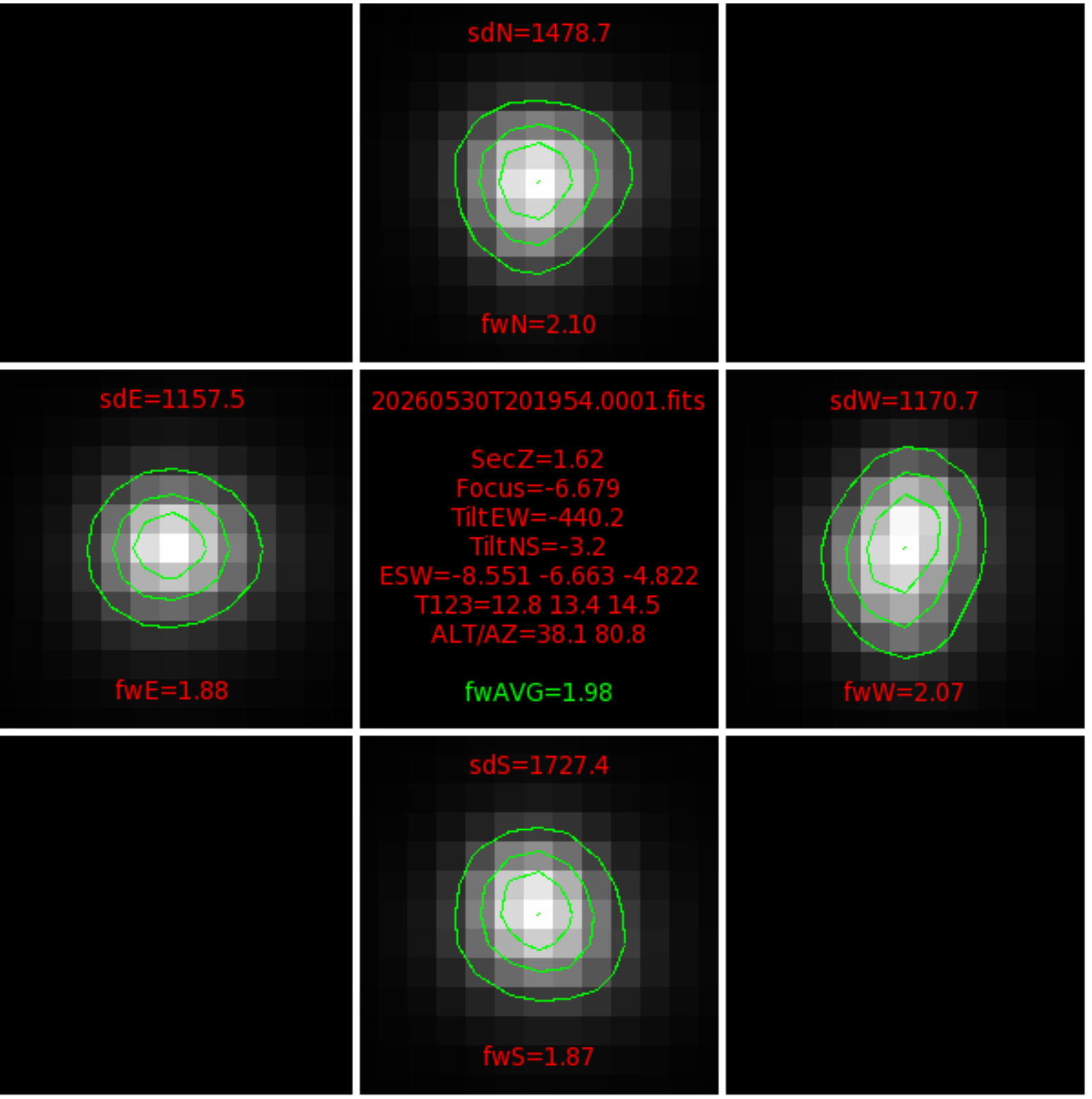
sdN=1478.7
fwN=2.10
sdE=1157.5
fwE=1.88
20260530T201954.0001.fits
SecZ=1.62
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.4 14.5
ALT/AZ=38.1 80.8
fwAVG=1.98
sdW=1170.7
fwW=2.07
sdS=1727.4
fwS=1.87
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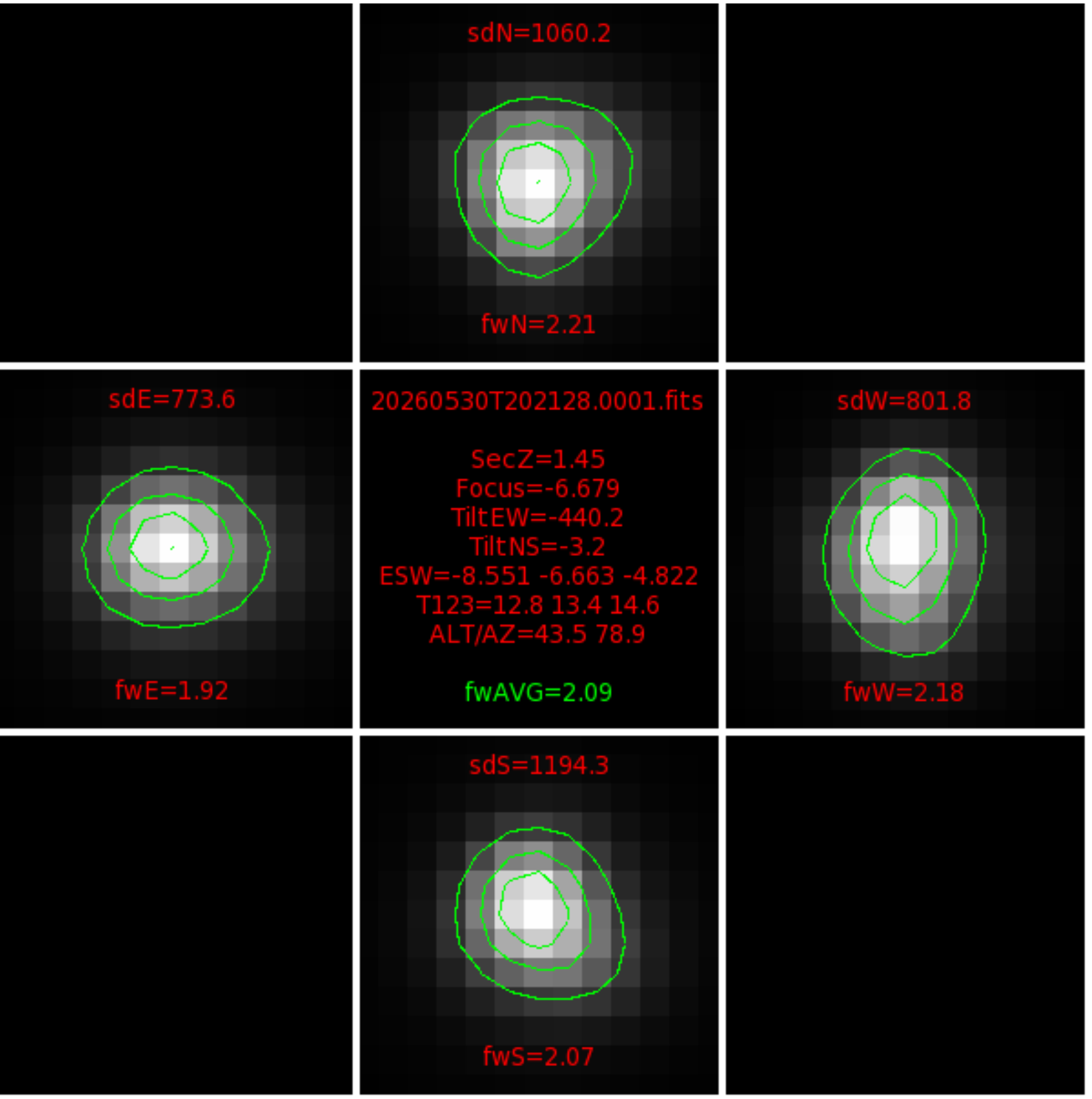
sdN=1060.2
fwN=2.21
sdE=773.6
fwE=1.92
20260530T202128.0001.fits
SecZ=1.45
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.4 14.6
ALT/AZ=43.5 78.9
fwAVG=2.09
sdW=801.8
fwW=2.18
sdS=1194.3
fwS=2.07
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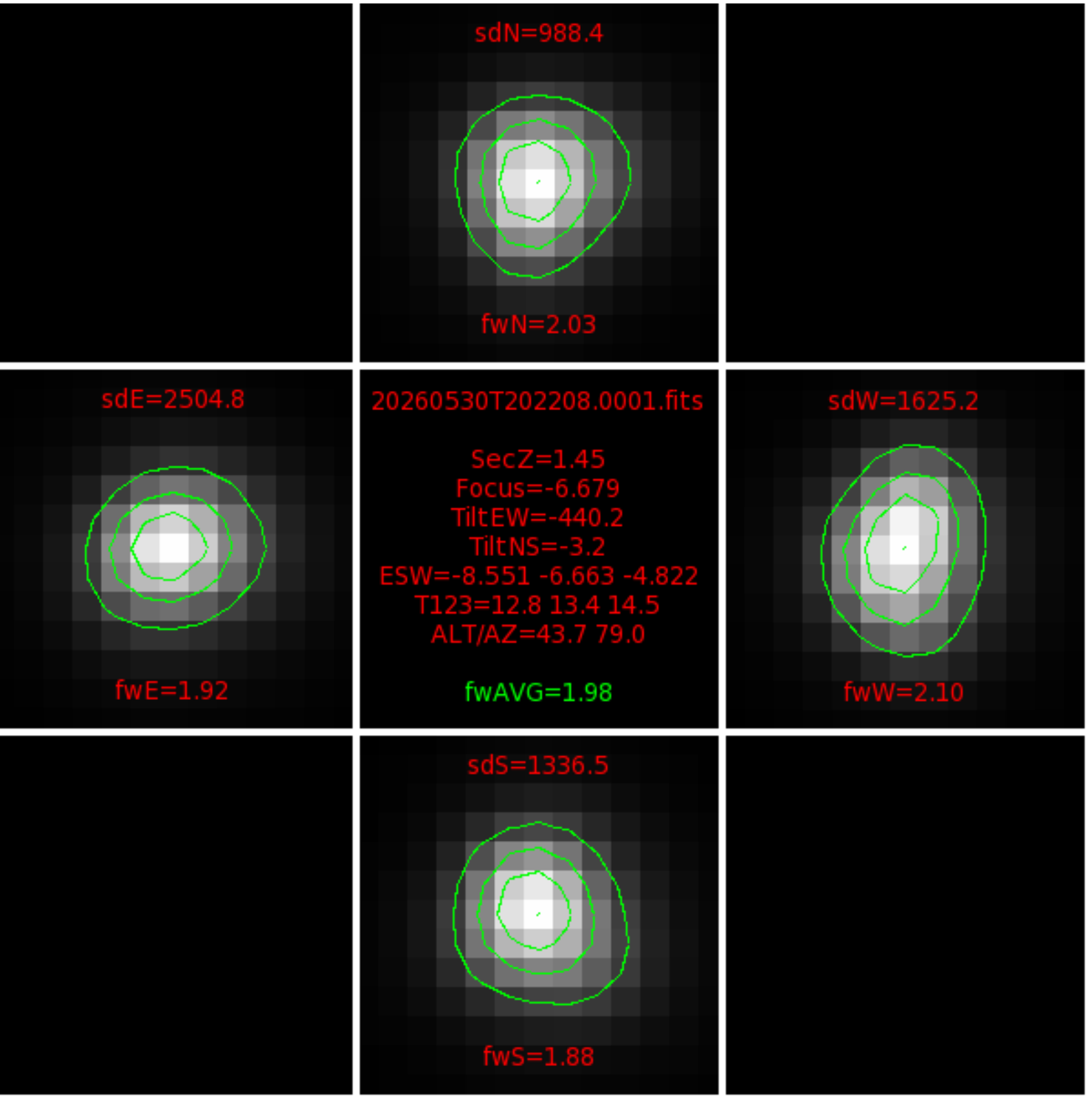
sdN=988.4
fwN=2.03
sdE=2504.8
fwE=1.92
20260530T202208.0001.fits
SecZ=1.45
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.4 14.5
ALT/AZ=43.7 79.0
fwAVG=1.98
sdW=1625.2
fwW=2.10
sdS=1336.5
fwS=1.88
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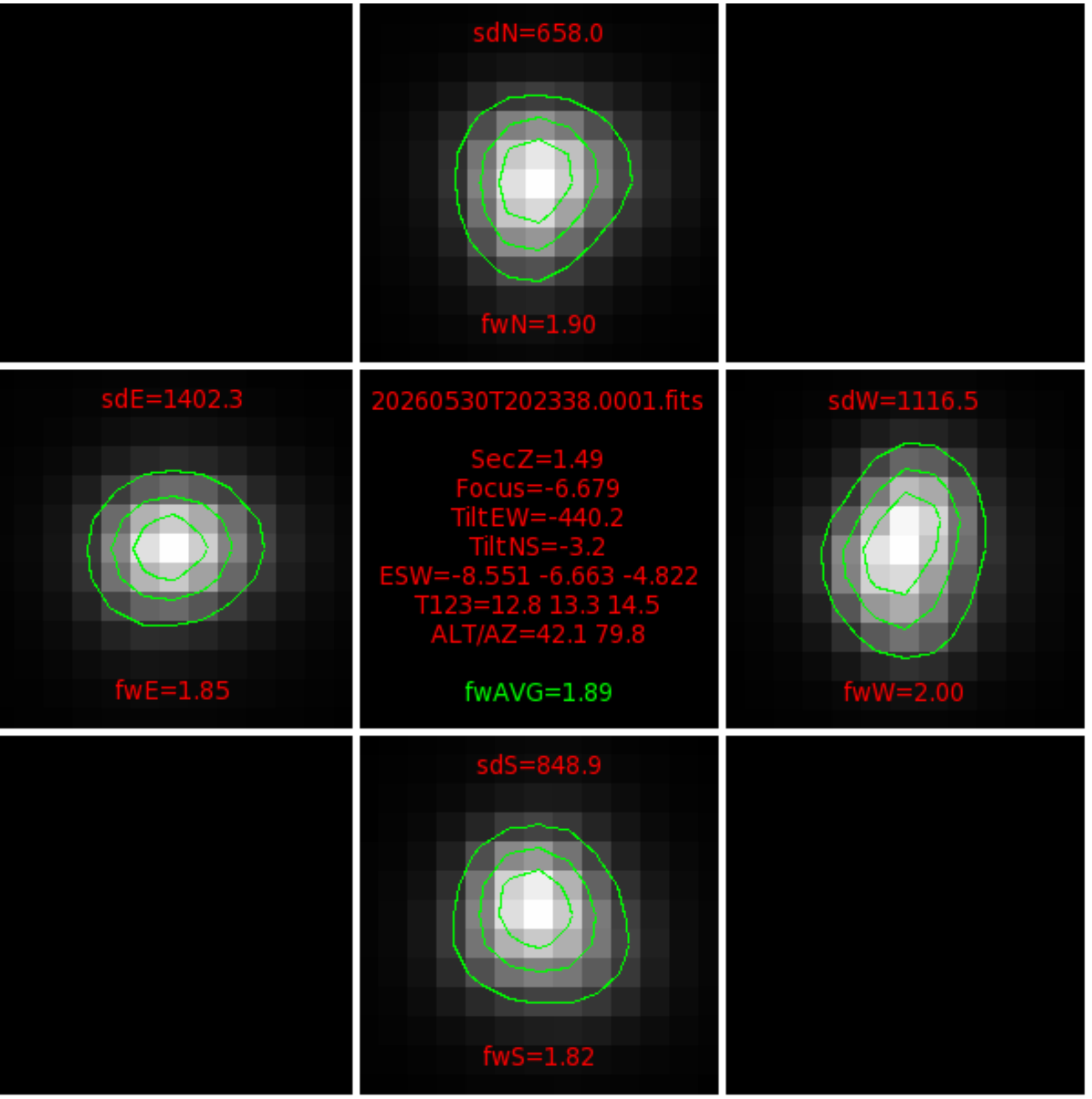
sdN=658.0
fwN=1.90
sdE=1402.3
fwE=1.85
20260530T202338.0001.fits
SecZ=1.49
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.8 13.3 14.5
ALT/AZ=42.1 79.8
fwAVG=1.89
sdW=1116.5
fwW=2.00
sdS=848.9
fwS=1.82
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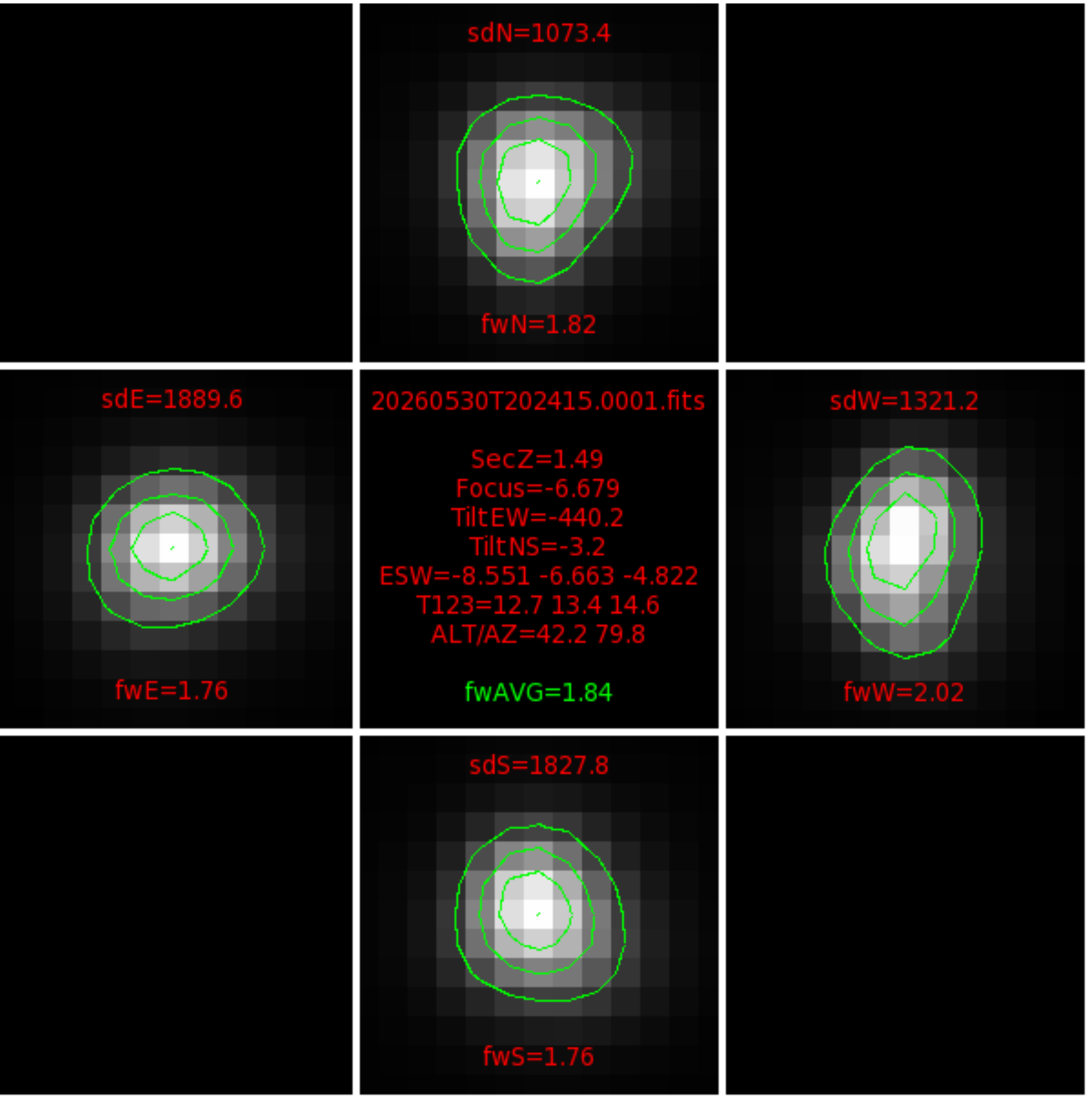
sdN=1073.4
fwN=1.82
sdE=1889.6
fwE=1.76
20260530T202415.0001.fits
SecZ=1.49
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.7 13.4 14.6
ALT/AZ=42.2 79.8
fwAVG=1.84
sdW=1321.2
fwW=2.02
sdS=1827.8
fwS=1.76
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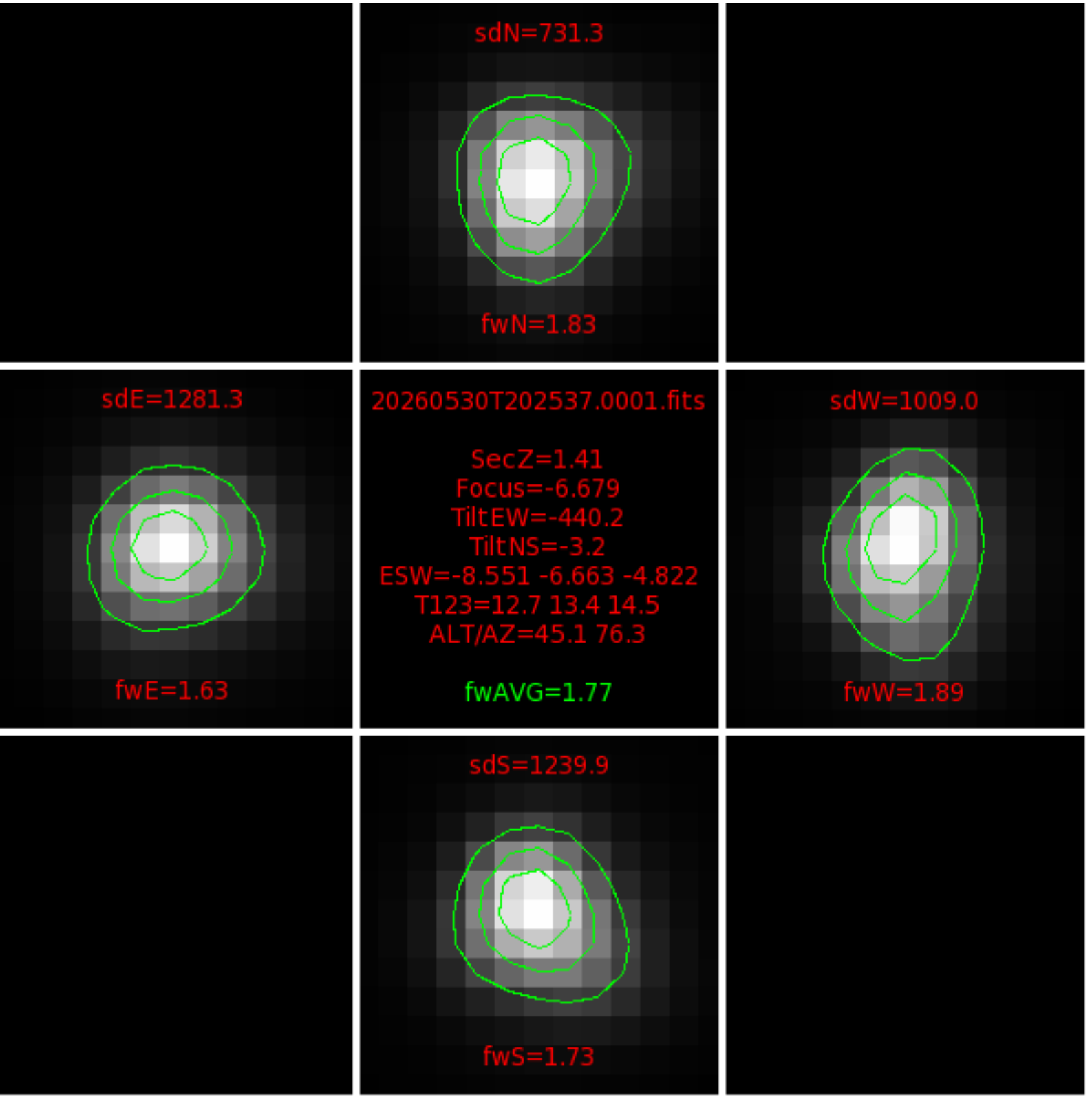
sdN=731.3
fwN=1.83
sdE=1281.3
fwE=1.63
20260530T202537.0001.fits
SecZ=1.41
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.7 13.4 14.5
ALT/AZ=45.1 76.3
fwAVG=1.77
sdW=1009.0
fwW=1.89
sdS=1239.9
fwS=1.73
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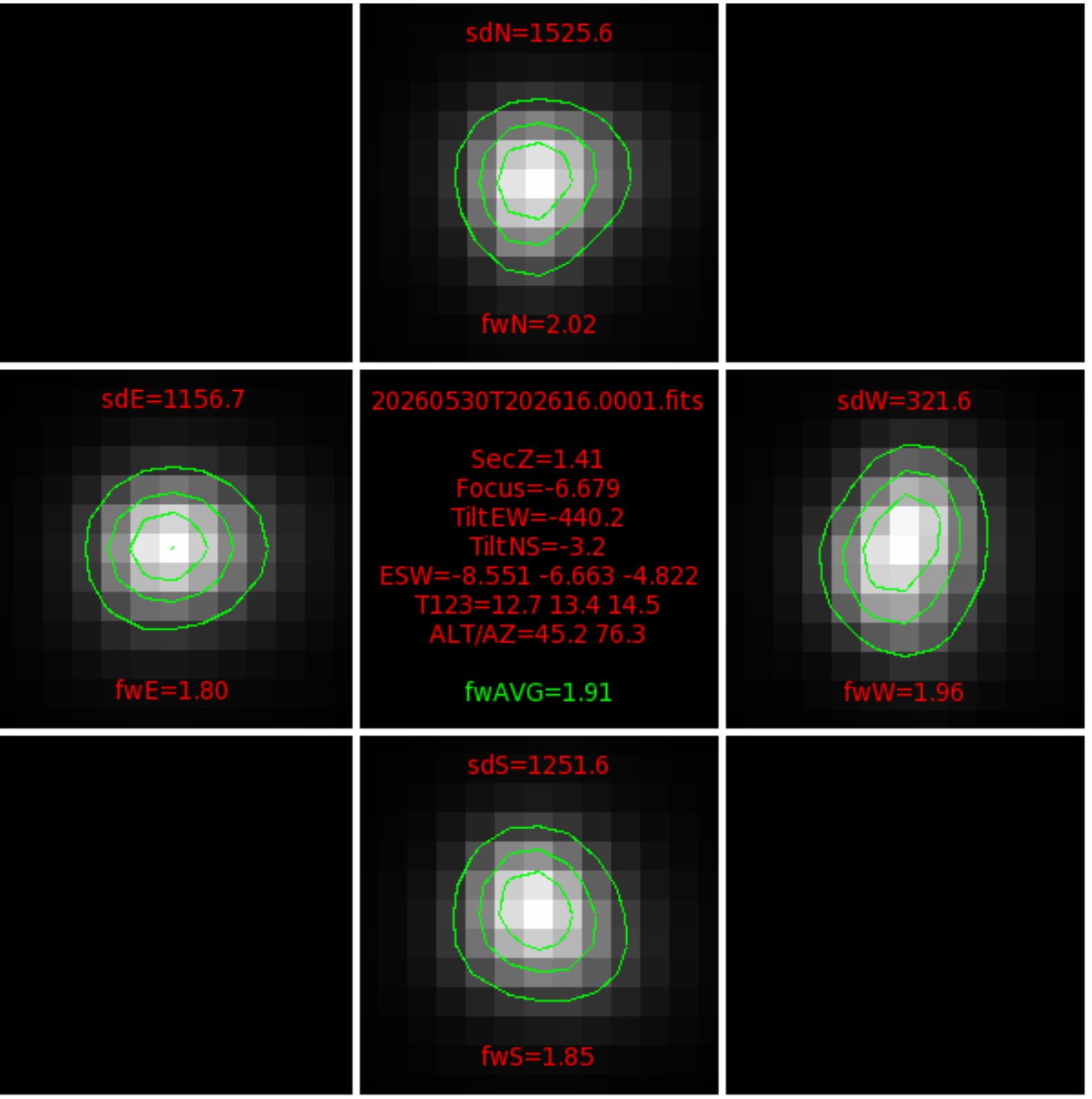
sdN=1525.6
fwN=2.02
sdE=1156.7
fwE=1.80
20260530T202616.0001.fits
SecZ=1.41
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.7 13.4 14.5
ALT/AZ=45.2 76.3
fwAVG=1.91
sdW=321.6
fwW=1.96
sdS=1251.6
fwS=1.85
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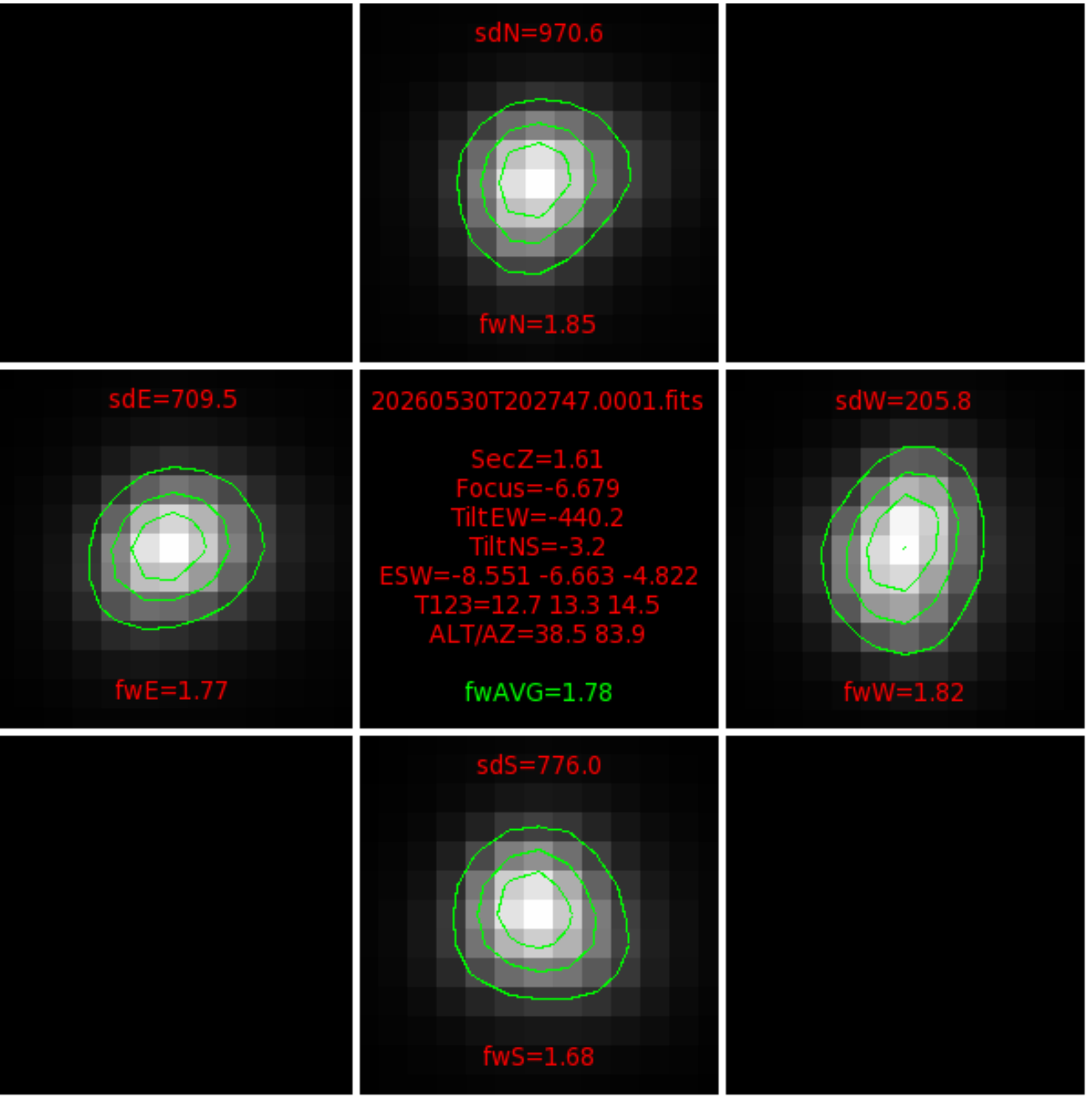
sdN=970.6
fwN=1.85
sdE=709.5
fwE=1.77
20260530T202747.0001.fits
SecZ=1.61
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.7 13.3 14.5
ALT/AZ=38.5 83.9
fwAVG=1.78
sdW=205.8
fwW=1.82
sdS=776.0
fwS=1.68
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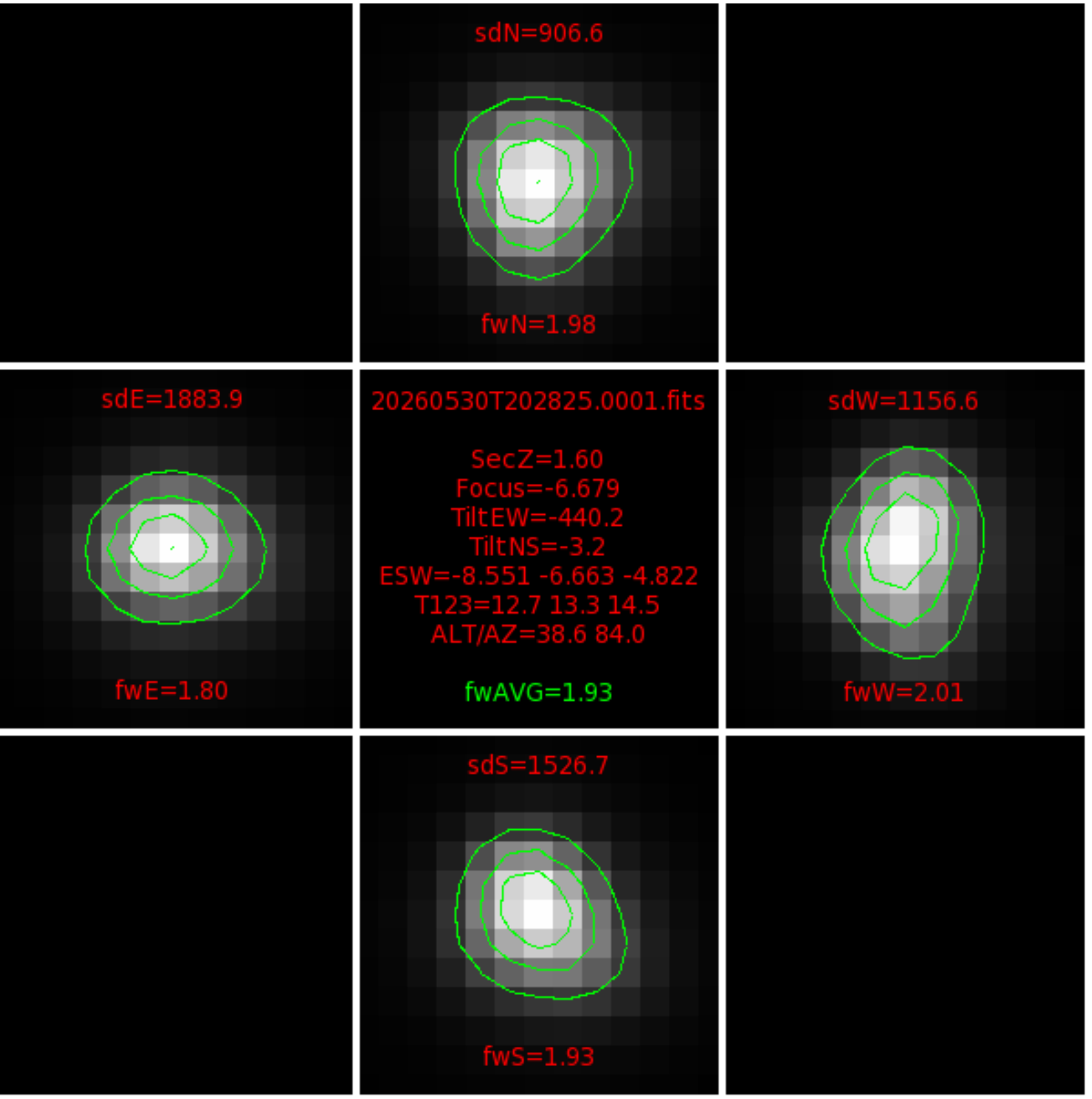
sdN=906.6
fwN=1.98
sdE=1883.9
fwE=1.80
20260530T202825.0001.fits
SecZ=1.60
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.7 13.3 14.5
ALT/AZ=38.6 84.0
fwAVG=1.93
sdW=1156.6
fwW=2.01
sdS=1526.7
fwS=1.93
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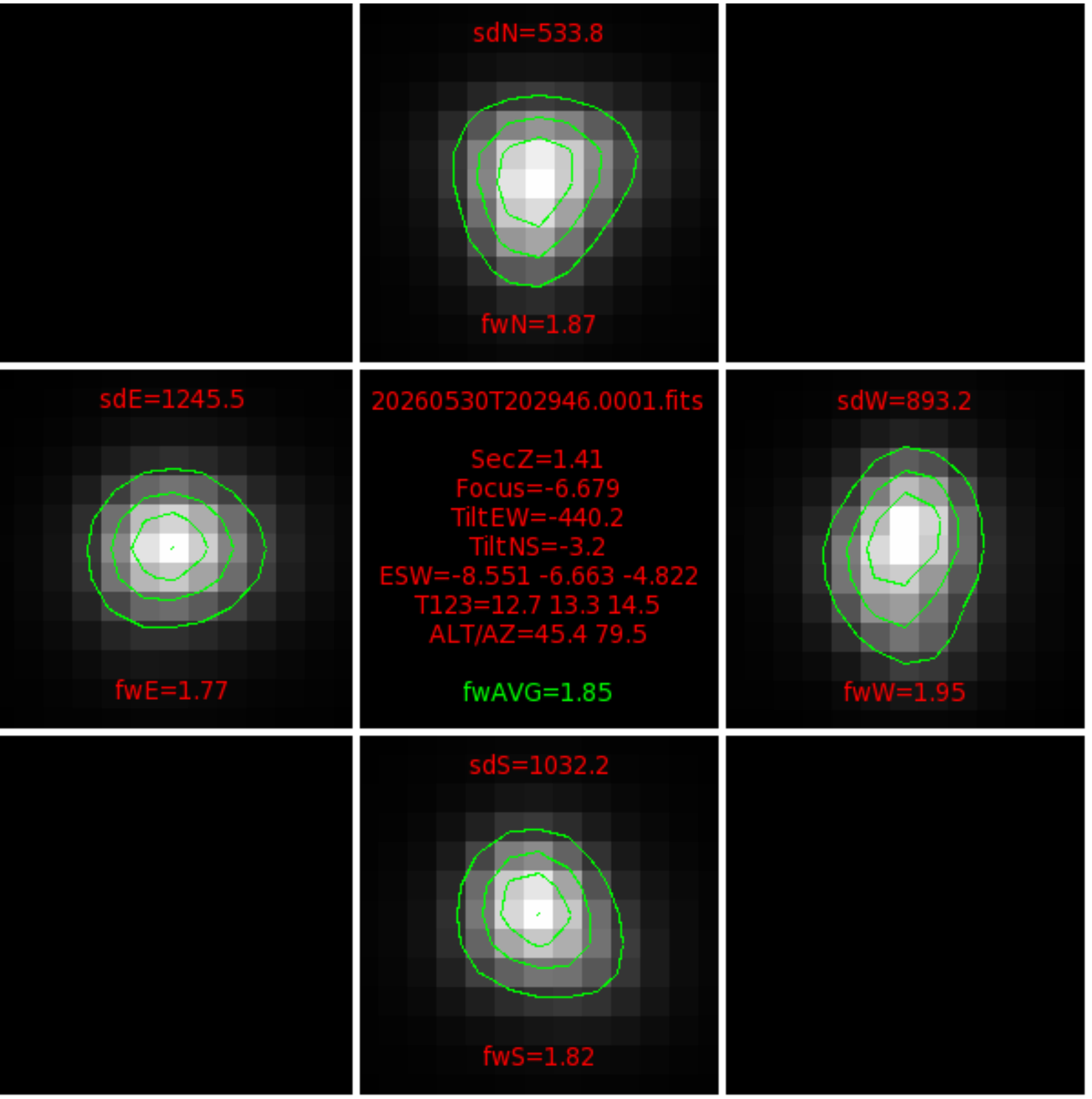
sdN=533.8
fwN=1.87
sdE=1245.5
fwE=1.77
20260530T202946.0001.fits
SecZ=1.41
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.7 13.3 14.5
ALT/AZ=45.4 79.5
fwAVG=1.85
sdW=893.2
fwW=1.95
sdS=1032.2
fwS=1.82
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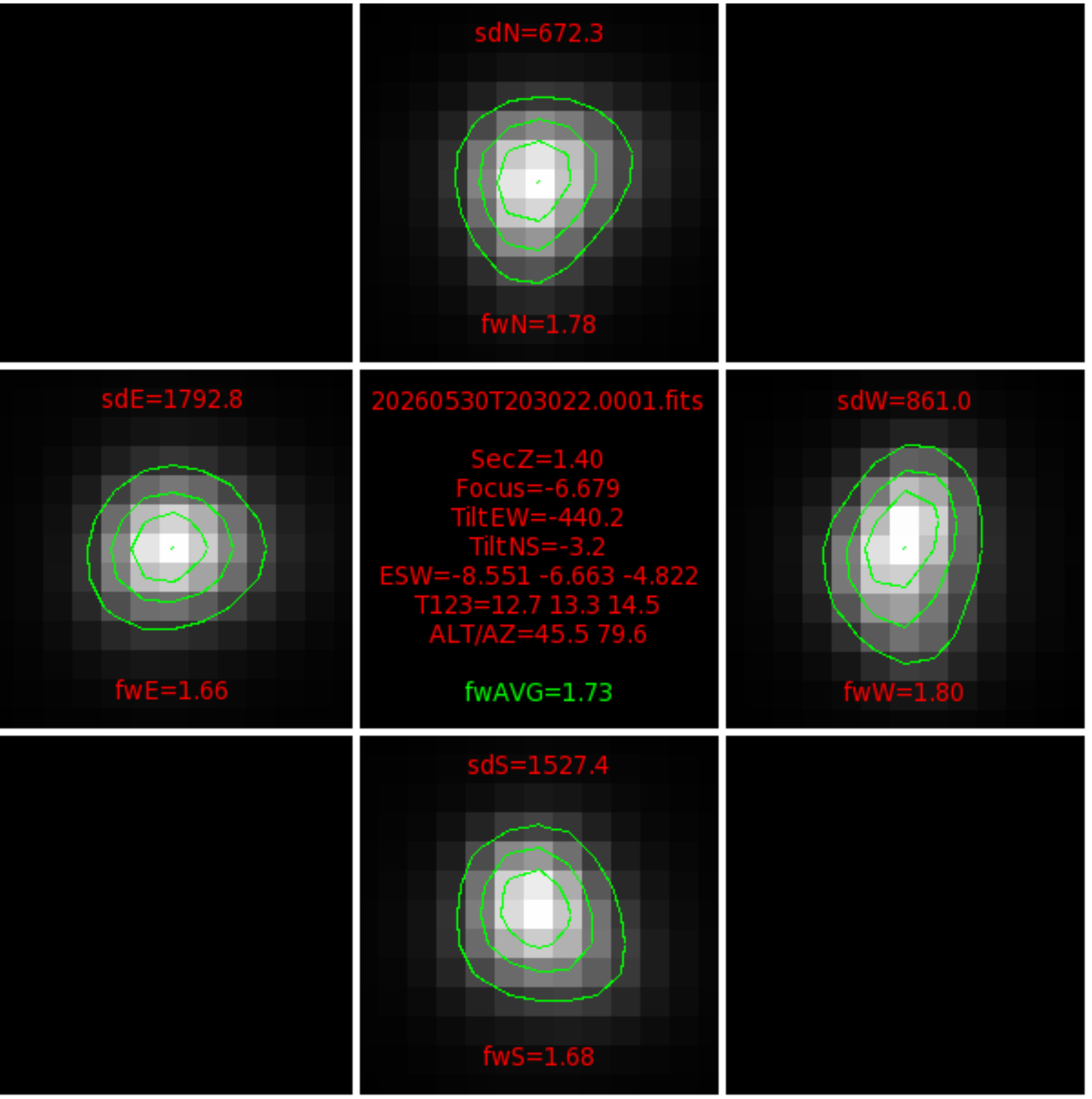
sdN=672.3
fwN=1.78
sdE=1792.8
fwE=1.66
20260530T203022.0001.fits
SecZ=1.40
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.7 13.3 14.5
ALT/AZ=45.5 79.6
fwAVG=1.73
sdW=861.0
fwW=1.80
sdS=1527.4
fwS=1.68
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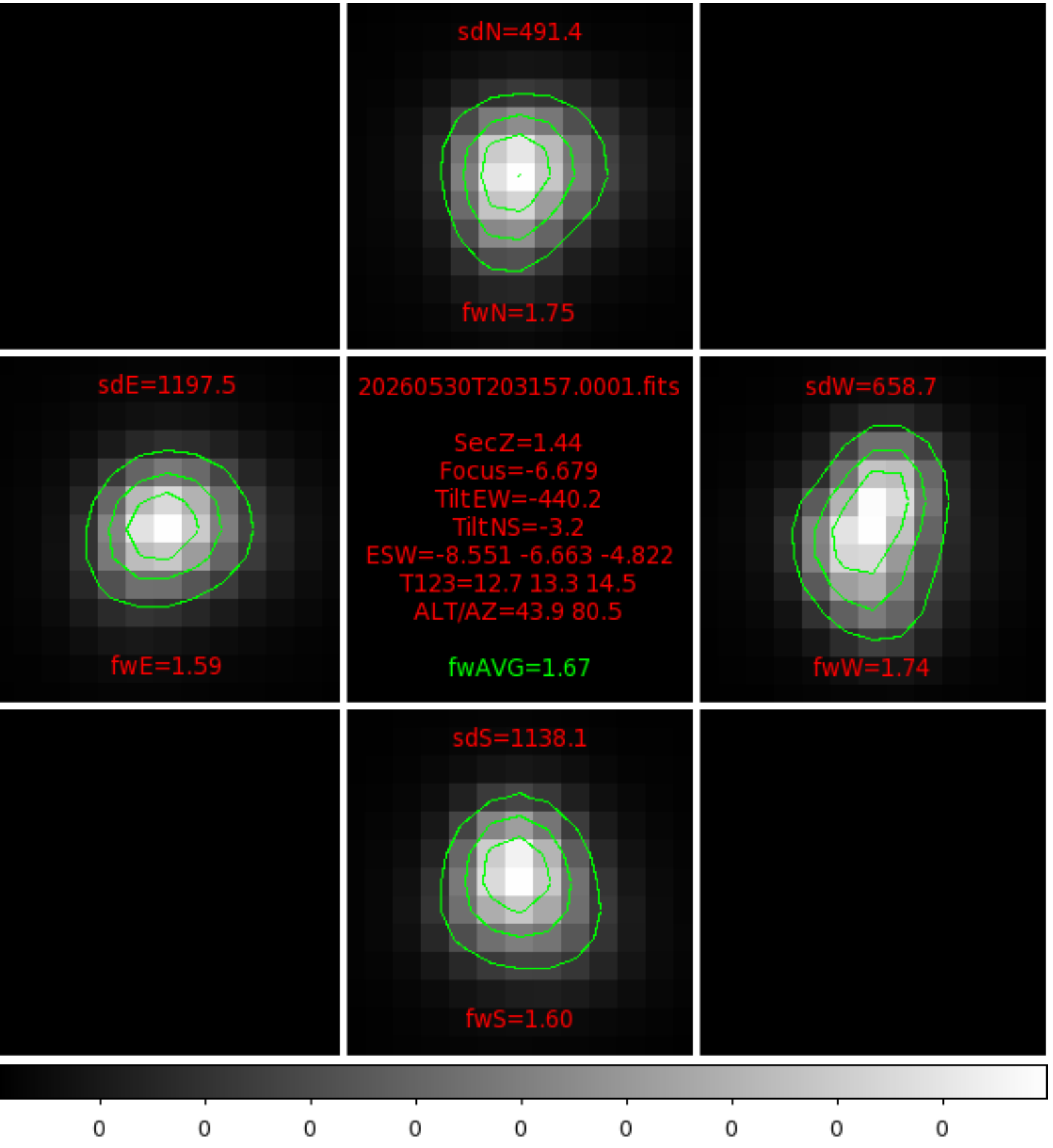
sdN=491.4
fwN=1.75
sdE=1197.5
fwE=1.59
20260530T203157.0001.fits
SecZ=1.44
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.7 13.3 14.5
ALT/AZ=43.9 80.5
fwAVG=1.67
sdW=658.7
fwW=1.74
sdS=1138.1
fwS=1.60
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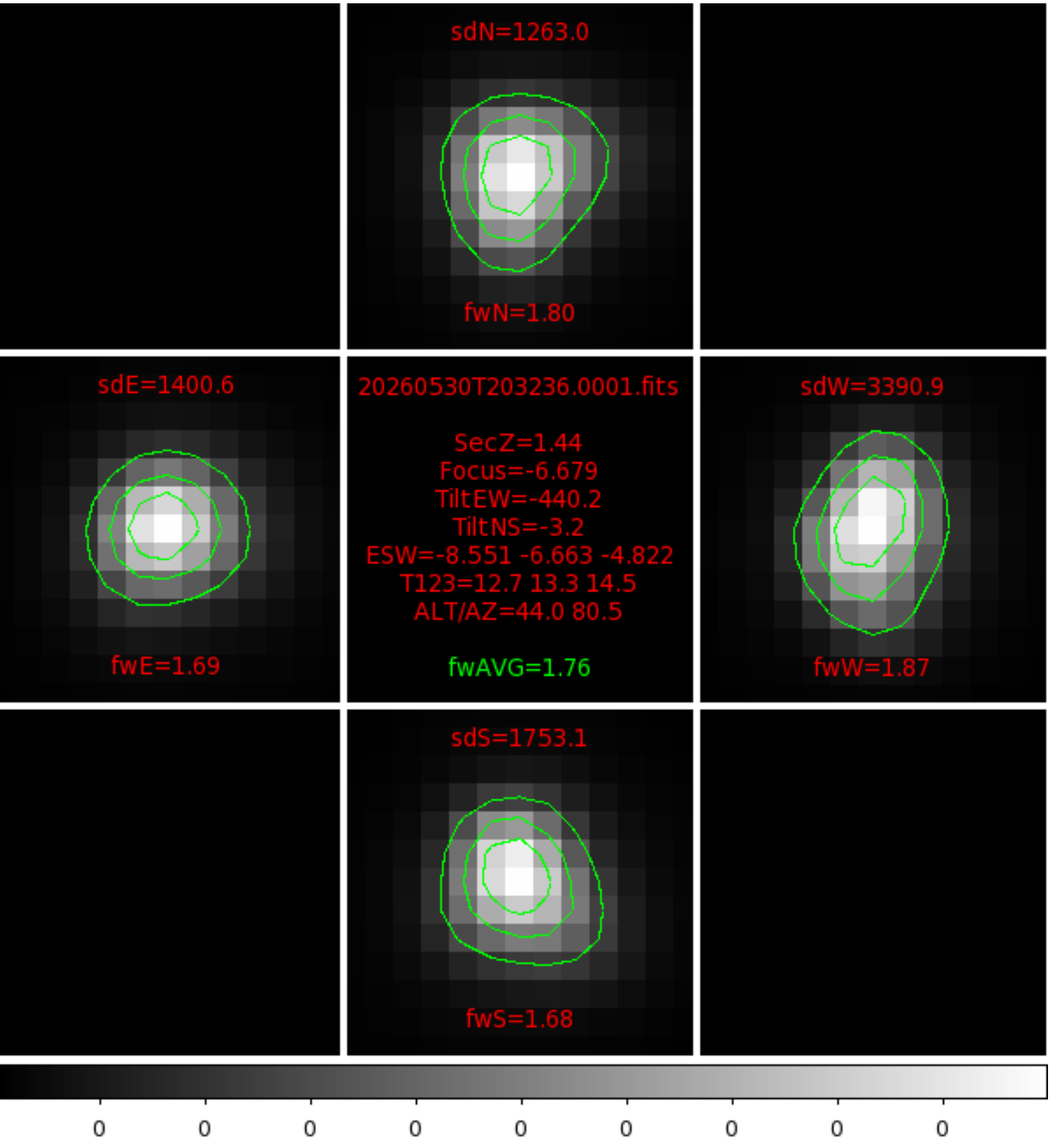
sdN=1263.0
fwN=1.80
sdE=1400.6
fwE=1.69
20260530T203236.0001.fits
SecZ=1.44
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.7 13.3 14.5
ALT/AZ=44.0 80.5
fwAVG=1.76
sdW=3390.9
fwW=1.87
sdS=1753.1
fwS=1.68
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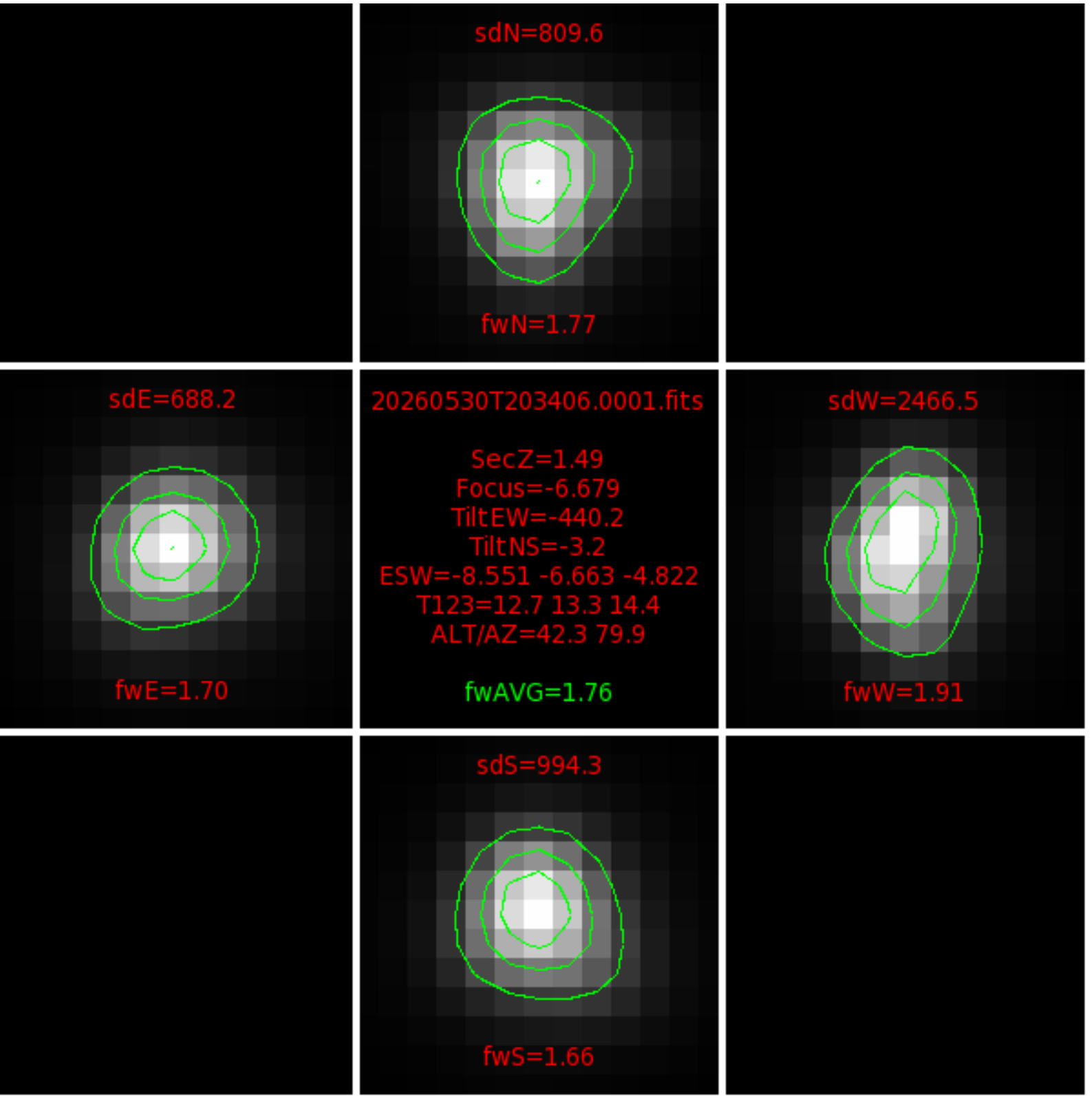
sdN=809.6
fwN=1.77
sdE=688.2
fwE=1.70
20260530T203406.0001.fits
SecZ=1.49
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.7 13.3 14.4
ALT/AZ=42.3 79.9
fwAVG=1.76
sdW=2466.5
fwW=1.91
sdS=994.3
fwS=1.66
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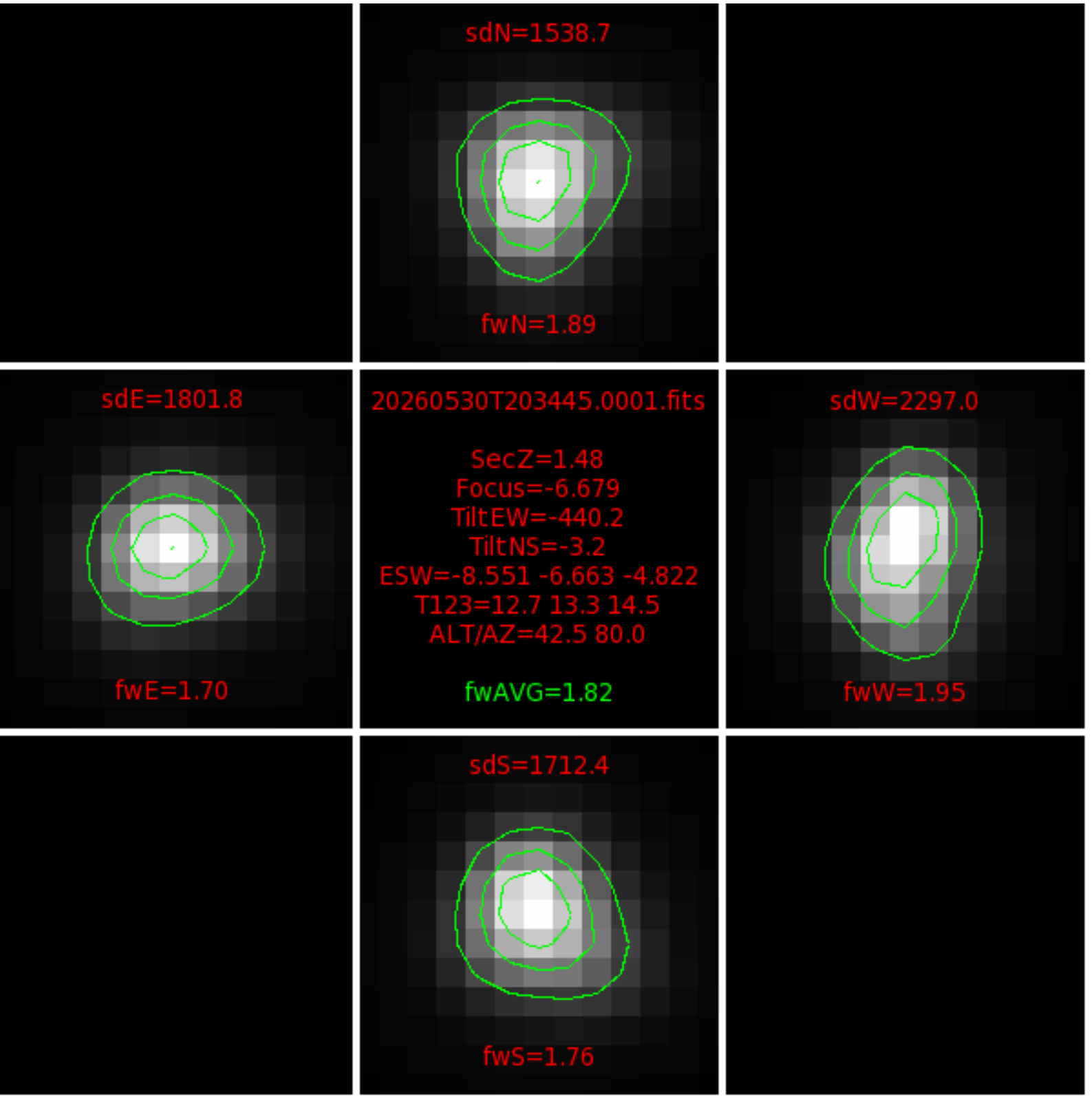
sdN=1538.7
fwN=1.89
sdE=1801.8
fwE=1.70
20260530T203445.0001.fits
SecZ=1.48
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.7 13.3 14.5
ALT/AZ=42.5 80.0
fwAVG=1.82
sdW=2297.0
fwW=1.95
sdS=1712.4
fwS=1.76
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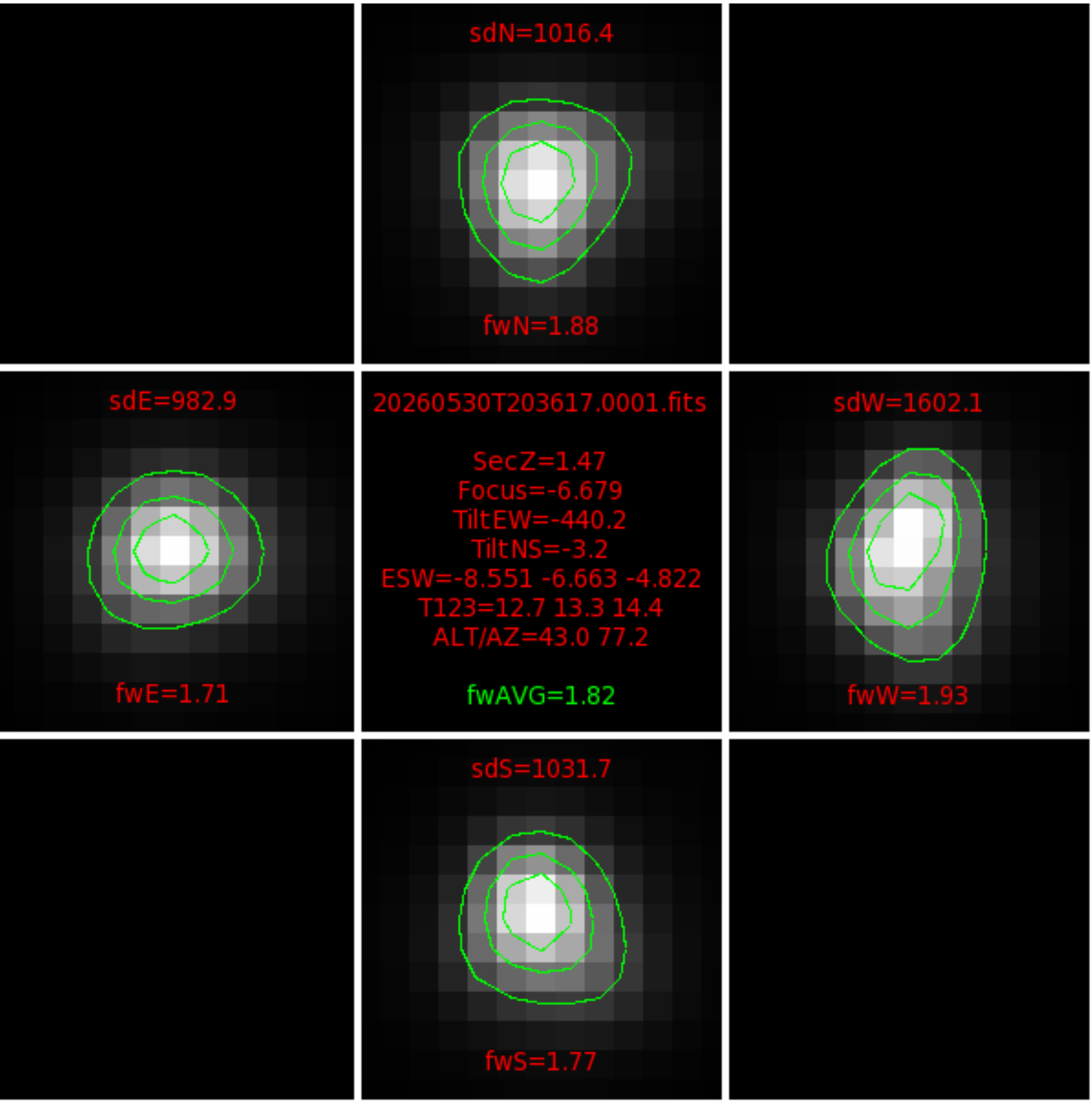
sdN=1016.4
fwN=1.88
sdE=982.9
fwE=1.71
20260530T203617.0001.fits
SecZ=1.47
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.7 13.3 14.4
ALT/AZ=43.0 77.2
fwAVG=1.82
sdW=1602.1
fwW=1.93
sdS=1031.7
fwS=1.77
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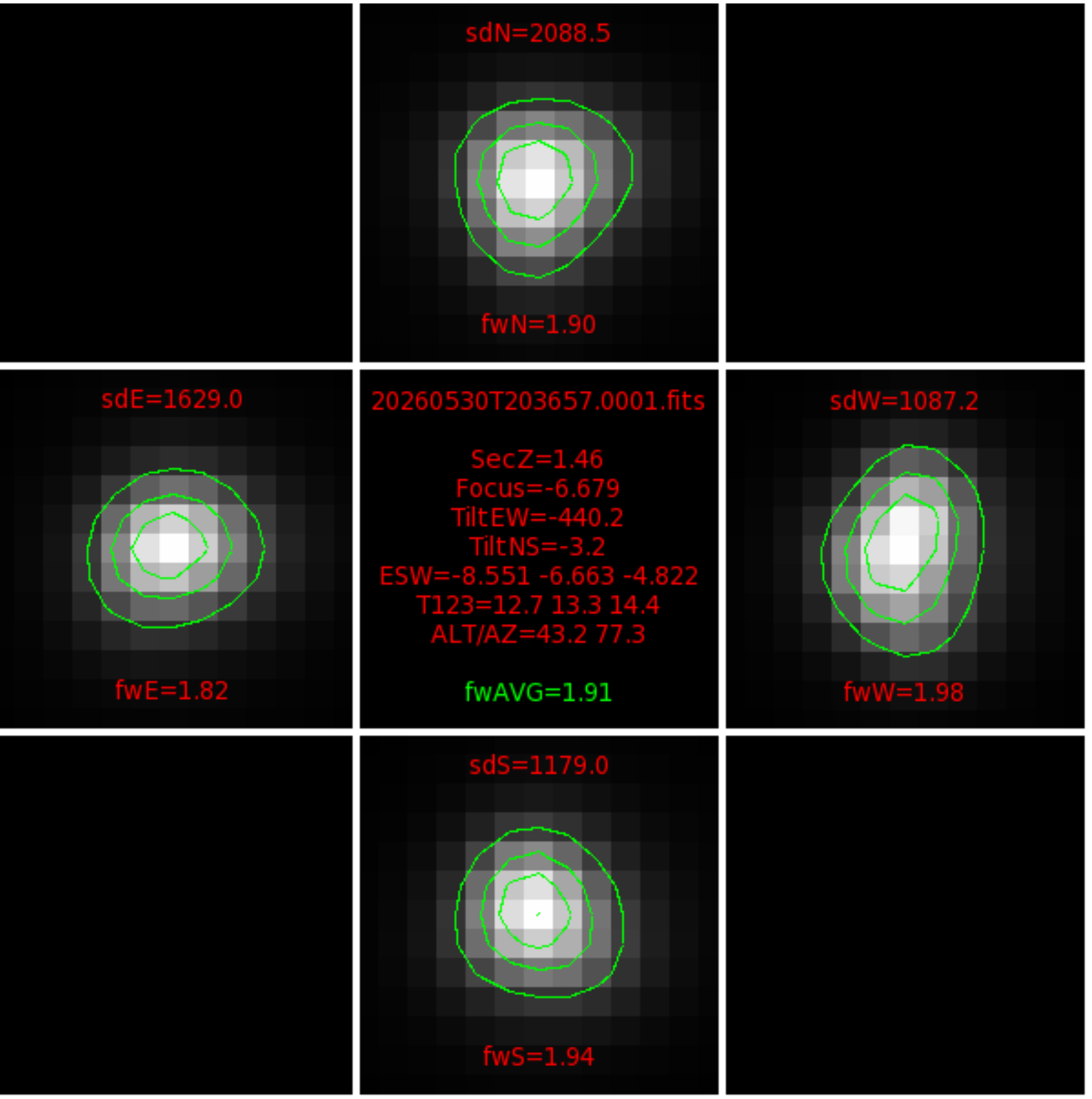
sdN=2088.5
fwN=1.90
sdE=1629.0
fwE=1.82
20260530T203657.0001.fits
SecZ=1.46
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.7 13.3 14.4
ALT/AZ=43.2 77.3
fwAVG=1.91
sdW=1087.2
fwW=1.98
sdS=1179.0
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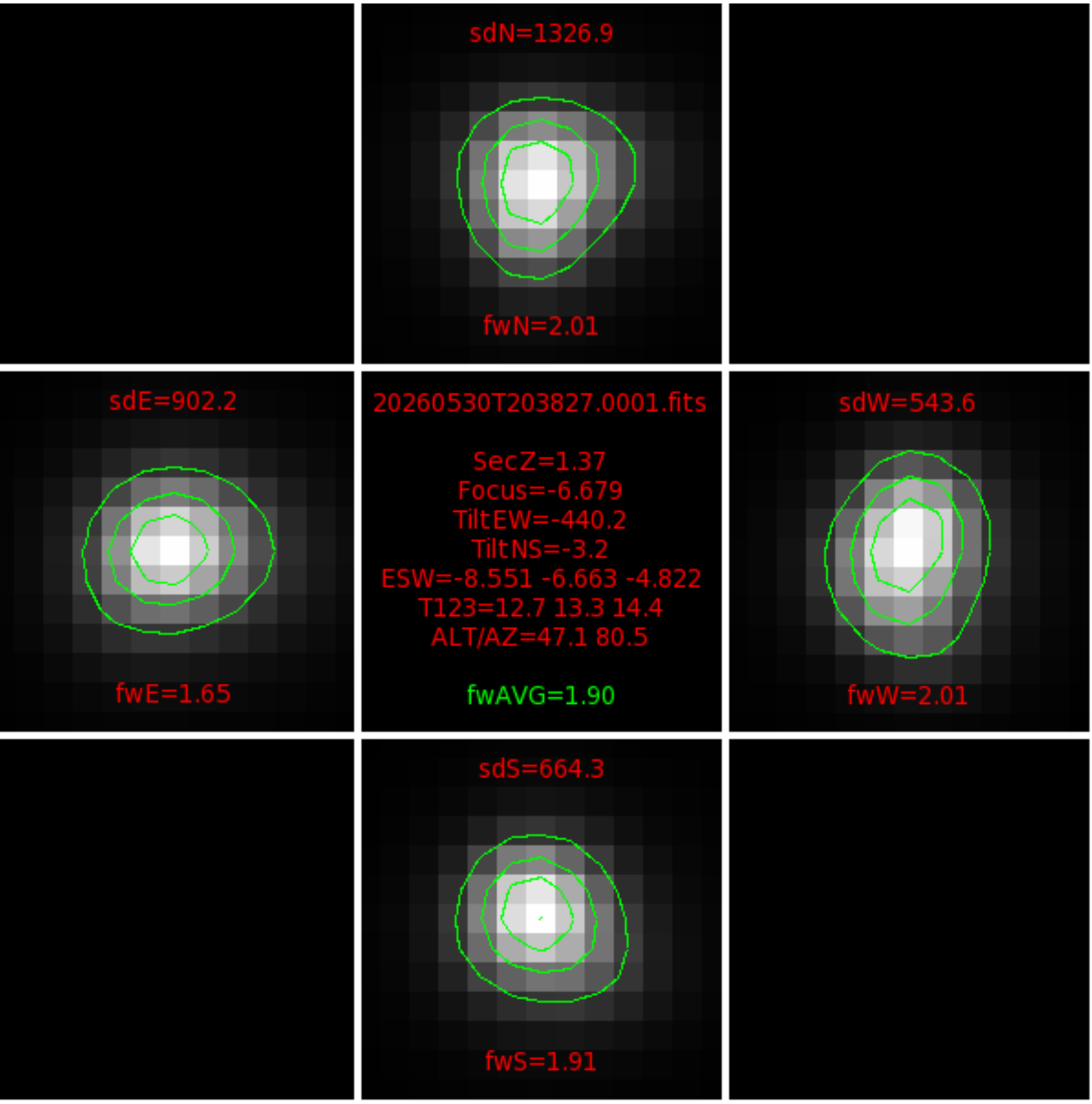
sdN=1326.9
fwN=2.01
sdE=902.2
fwE=1.65
20260530T203827.0001.fits
SecZ=1.37
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.7 13.3 14.4
ALT/AZ=47.1 80.5
fwAVG=1.90
sdW=543.6
fwW=2.01
sdS=664.3
fwS=1.91
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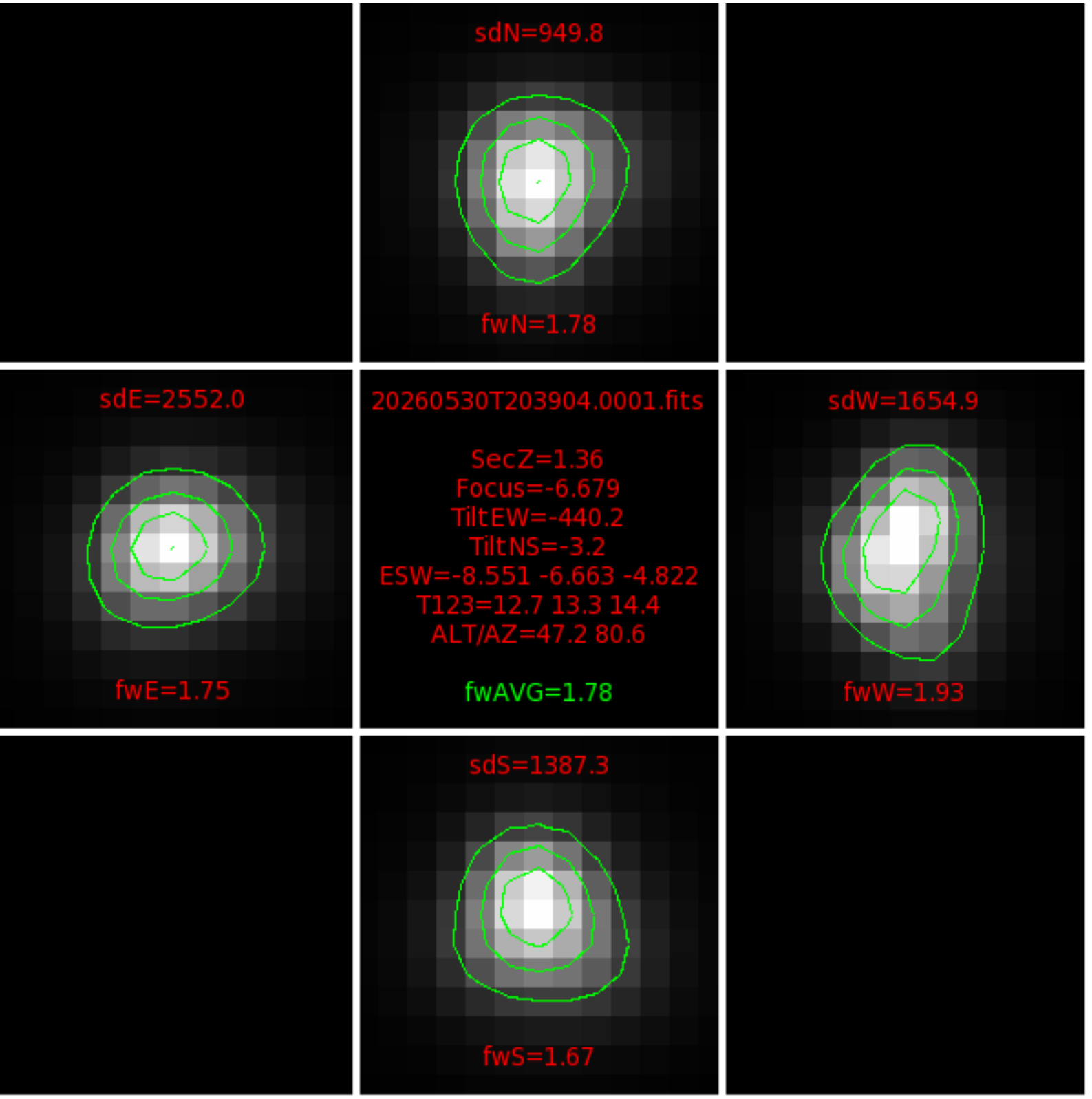
sdN=949.8
fwN=1.78
sdE=2552.0
fwE=1.75
20260530T203904.0001.fits
SecZ=1.36
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.7 13.3 14.4
ALT/AZ=47.2 80.6
fwAVG=1.78
sdW=1654.9
fwW=1.93
sdS=1387.3
fwS=1.67
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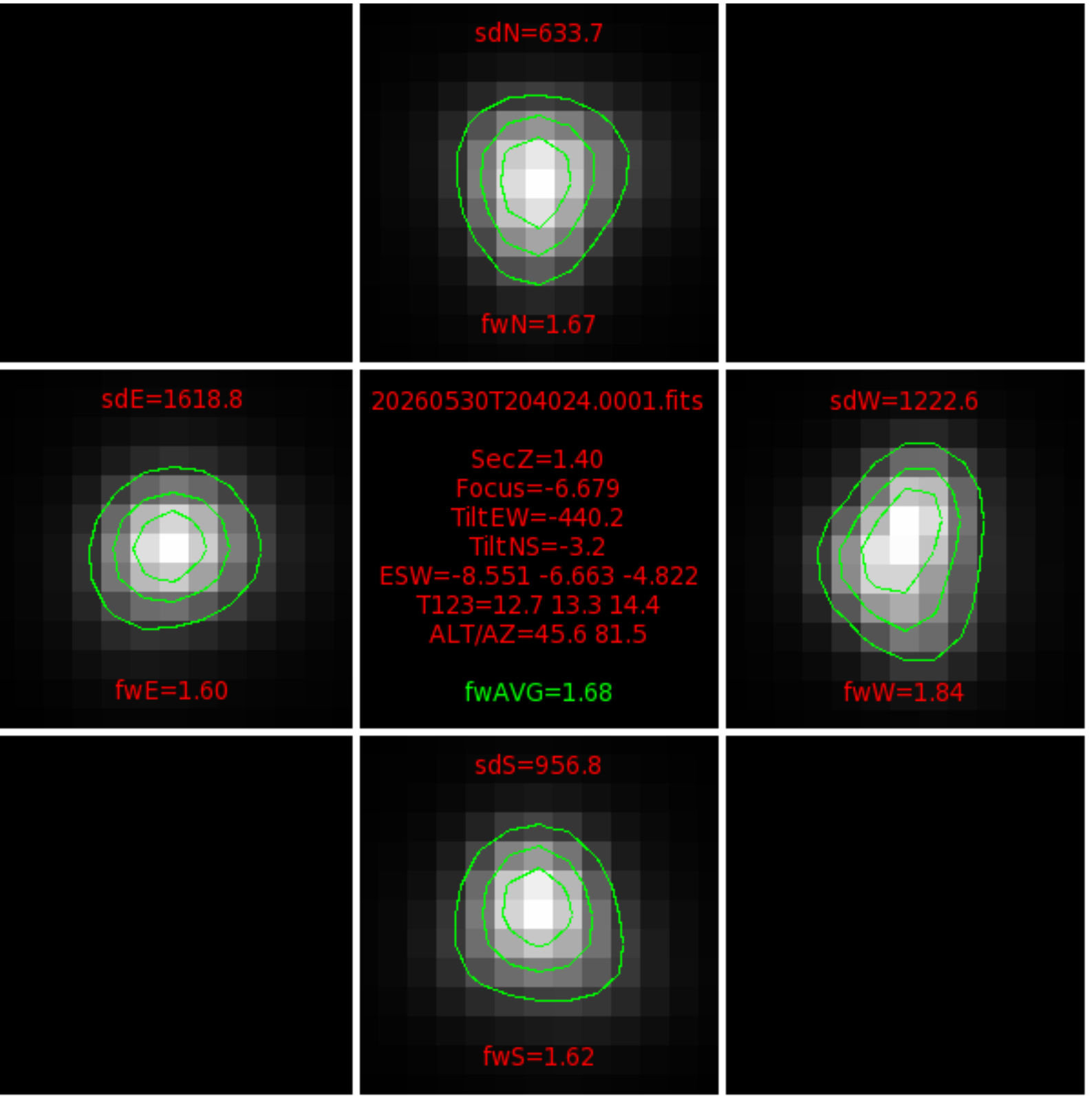
sdN=633.7
fwN=1.67
sdE=1618.8
fwE=1.60
20260530T204024.0001.fits
SecZ=1.40
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.7 13.3 14.4
ALT/AZ=45.6 81.5
fwAVG=1.68
sdW=1222.6
fwW=1.84
sdS=956.8
fwS=1.62
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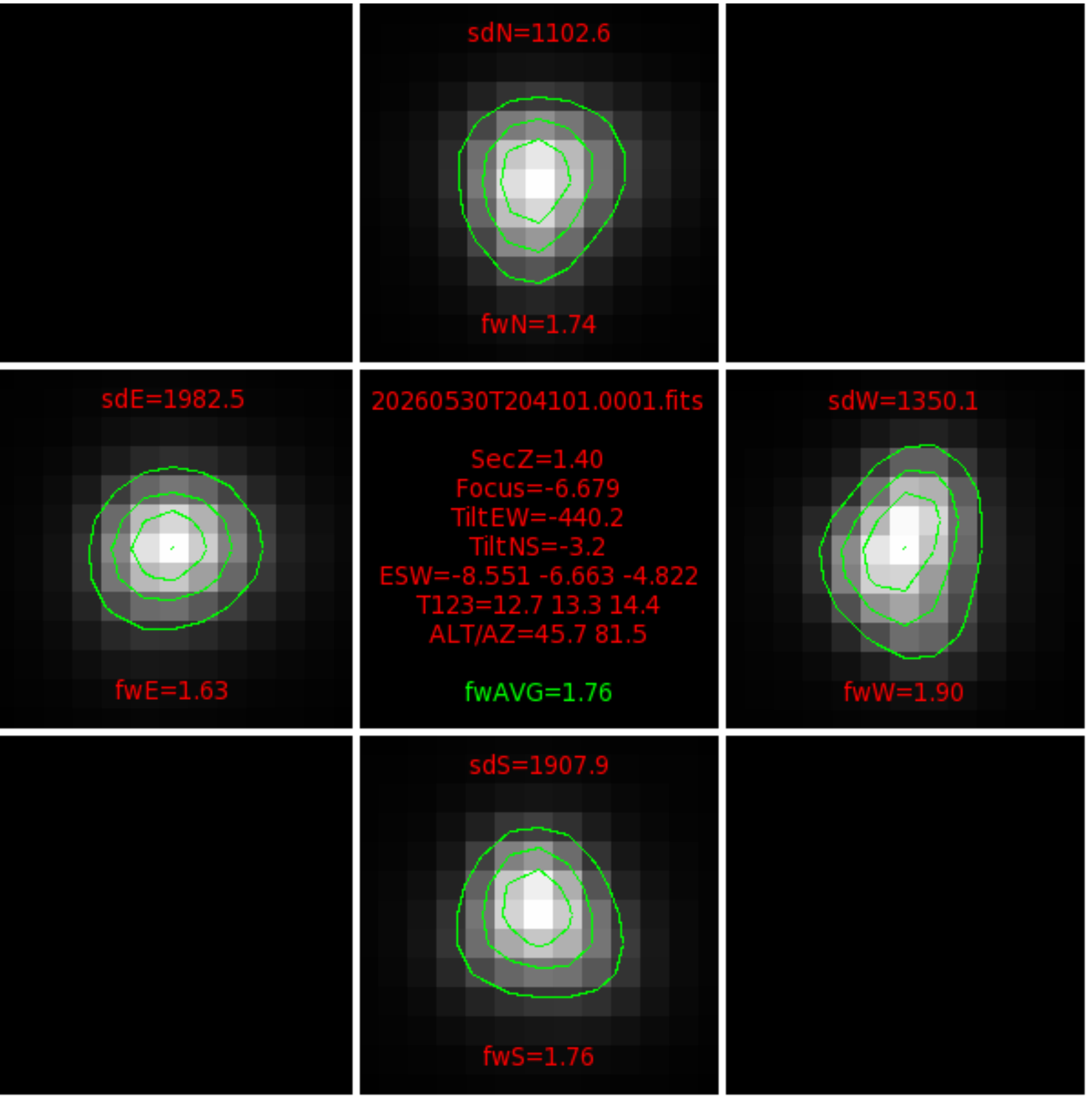
sdN=1102.6
fwN=1.74
sdE=1982.5
fwE=1.63
20260530T204101.0001.fits
SecZ=1.40
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.7 13.3 14.4
ALT/AZ=45.7 81.5
fwAVG=1.76
sdW=1350.1
fwW=1.90
sdS=1907.9
fwS=1.76
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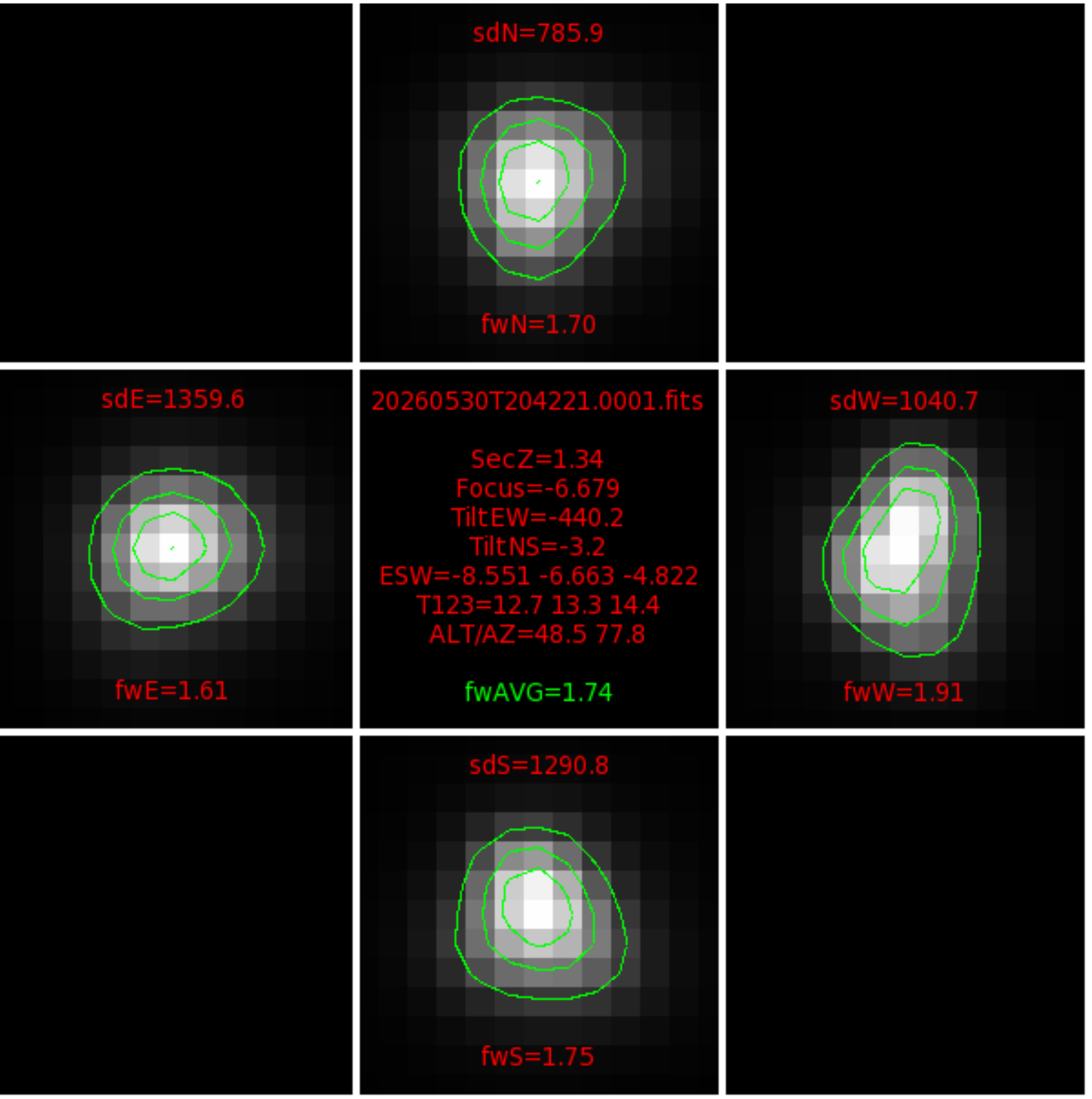
sdN=785.9
fwN=1.70
sdE=1359.6
fwE=1.61
20260530T204221.0001.fits
SecZ=1.34
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.7 13.3 14.4
ALT/AZ=48.5 77.8
fwAVG=1.74
sdW=1040.7
fwW=1.91
sdS=1290.8
fwS=1.75
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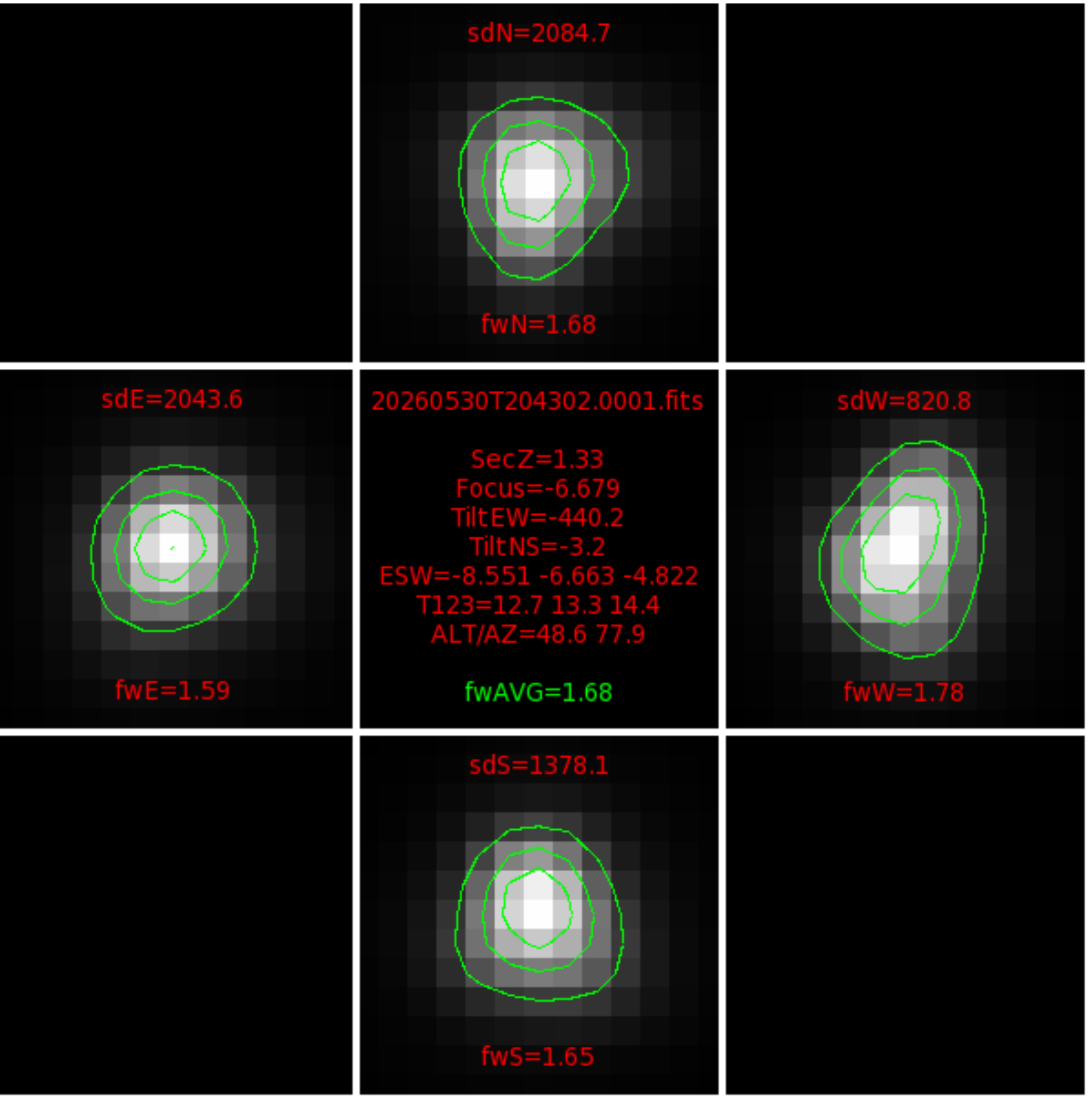
sdN=2084.7
fwN=1.68
sdE=2043.6
fwE=1.59
20260530T204302.0001.fits
SecZ=1.33
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.7 13.3 14.4
ALT/AZ=48.6 77.9
fwAVG=1.68
sdW=820.8
fwW=1.78
sdS=1378.1
fwS=1.65
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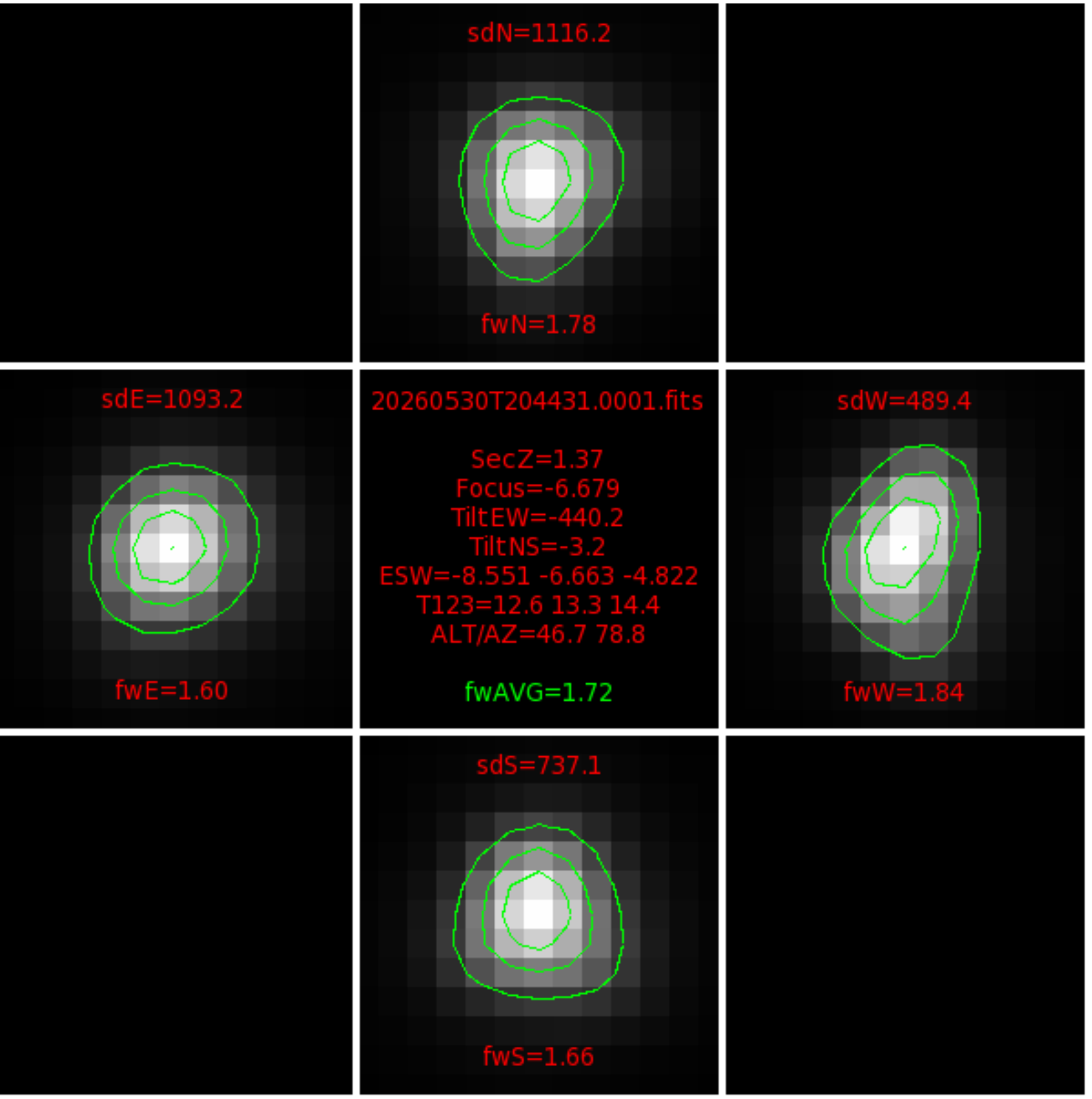
sdN=1116.2
fwN=1.78
sdE=1093.2
fwE=1.60
20260530T204431.0001.fits
SecZ=1.37
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.3 14.4
ALT/AZ=46.7 78.8
fwAVG=1.72
sdW=489.4
fwW=1.84
sdS=737.1
fwS=1.66
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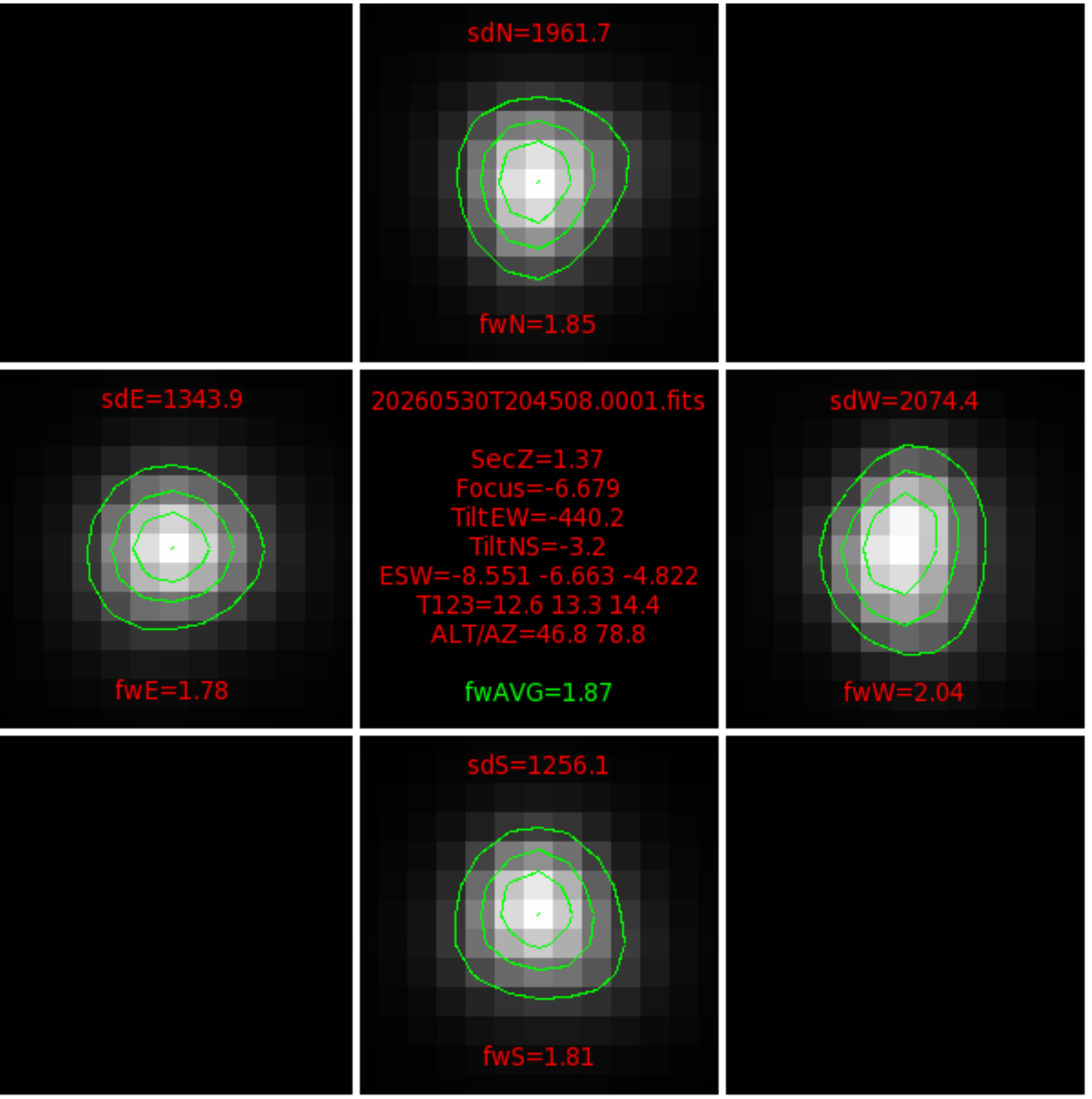
sdN=1961.7
fwN=1.85
sdE=1343.9
fwE=1.78
20260530T204508.0001.fits
SecZ=1.37
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.3 14.4
ALT/AZ=46.8 78.8
fwAVG=1.87
sdW=2074.4
fwW=2.04
sdS=1256.1
fwS=1.81
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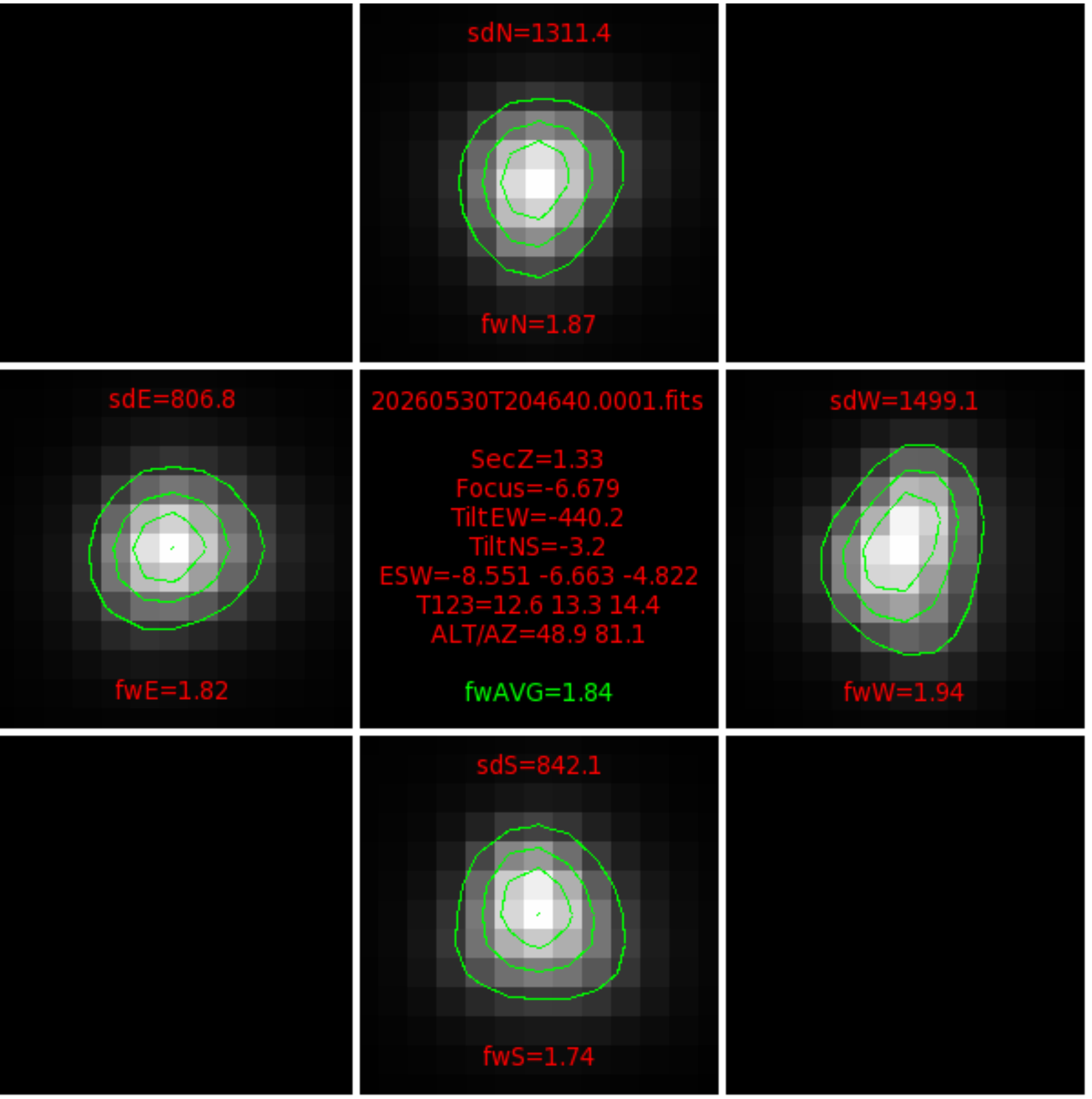
sdN=1311.4
fwN=1.87
sdE=806.8
fwE=1.82
20260530T204640.0001.fits
SecZ=1.33
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.3 14.4
ALT/AZ=48.9 81.1
fwAVG=1.84
sdW=1499.1
fwW=1.94
sdS=842.1
fwS=1.74
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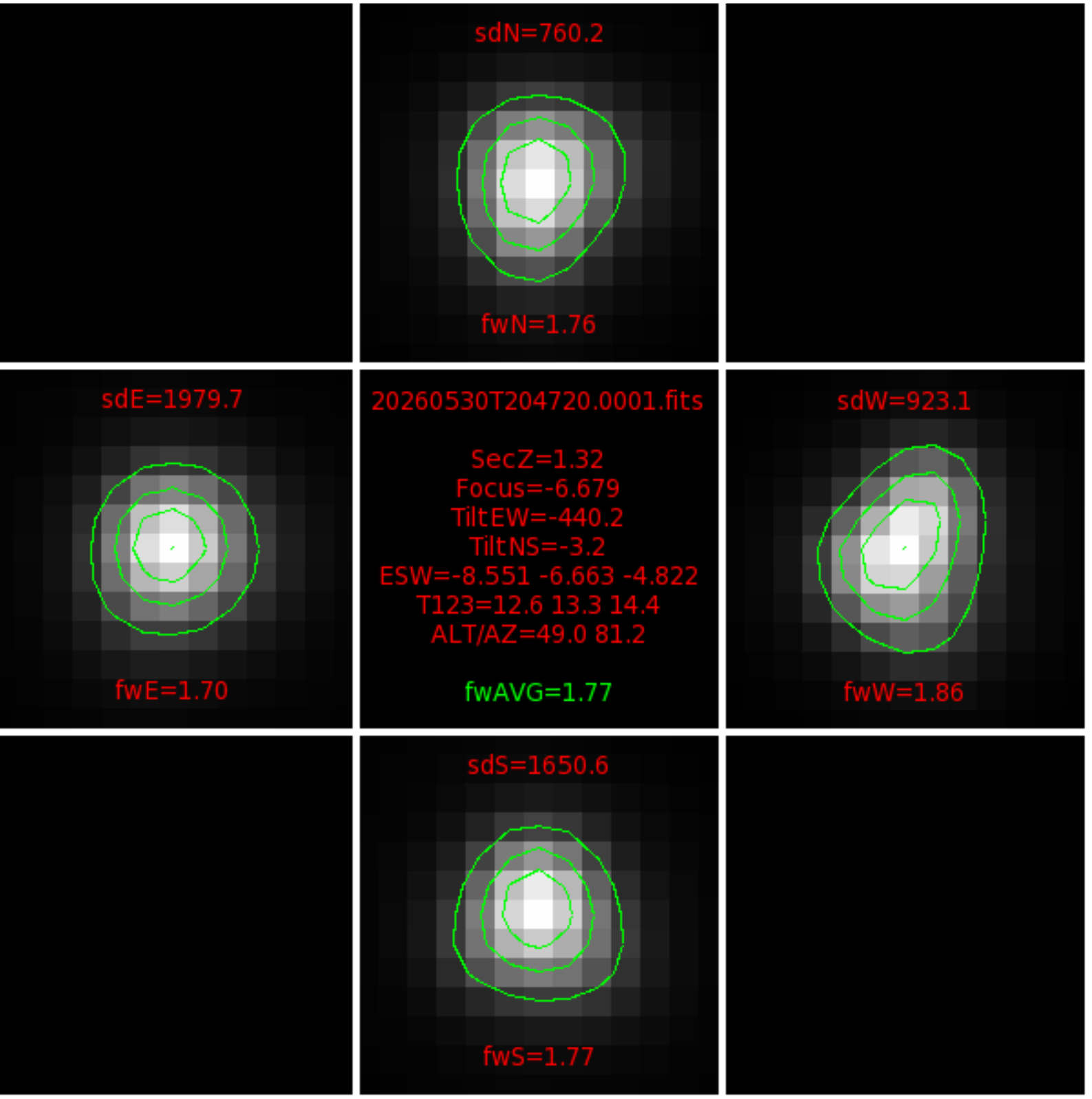
sdN=760.2
fwN=1.76
sdE=1979.7
fwE=1.70
20260530T204720.0001.fits
SecZ=1.32
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.3 14.4
ALT/AZ=49.0 81.2
fwAVG=1.77
sdW=923.1
fwW=1.86
sdS=1650.6
fwS=1.77
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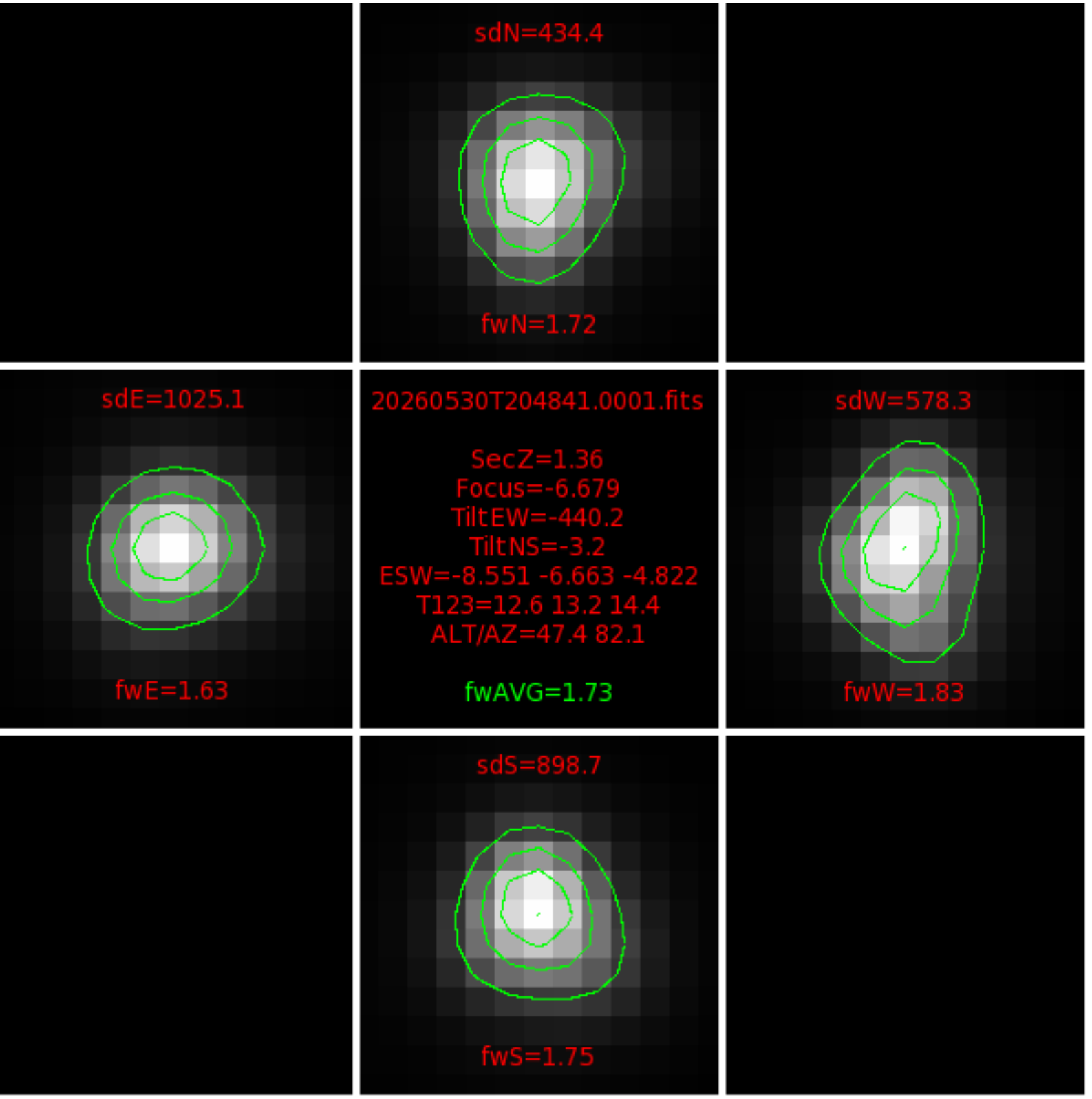
sdN=434.4
fwN=1.72
sdE=1025.1
fwE=1.63
20260530T204841.0001.fits
SecZ=1.36
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.2 14.4
ALT/AZ=47.4 82.1
fwAVG=1.73
sdW=578.3
fwW=1.83
sdS=898.7
fwS=1.75
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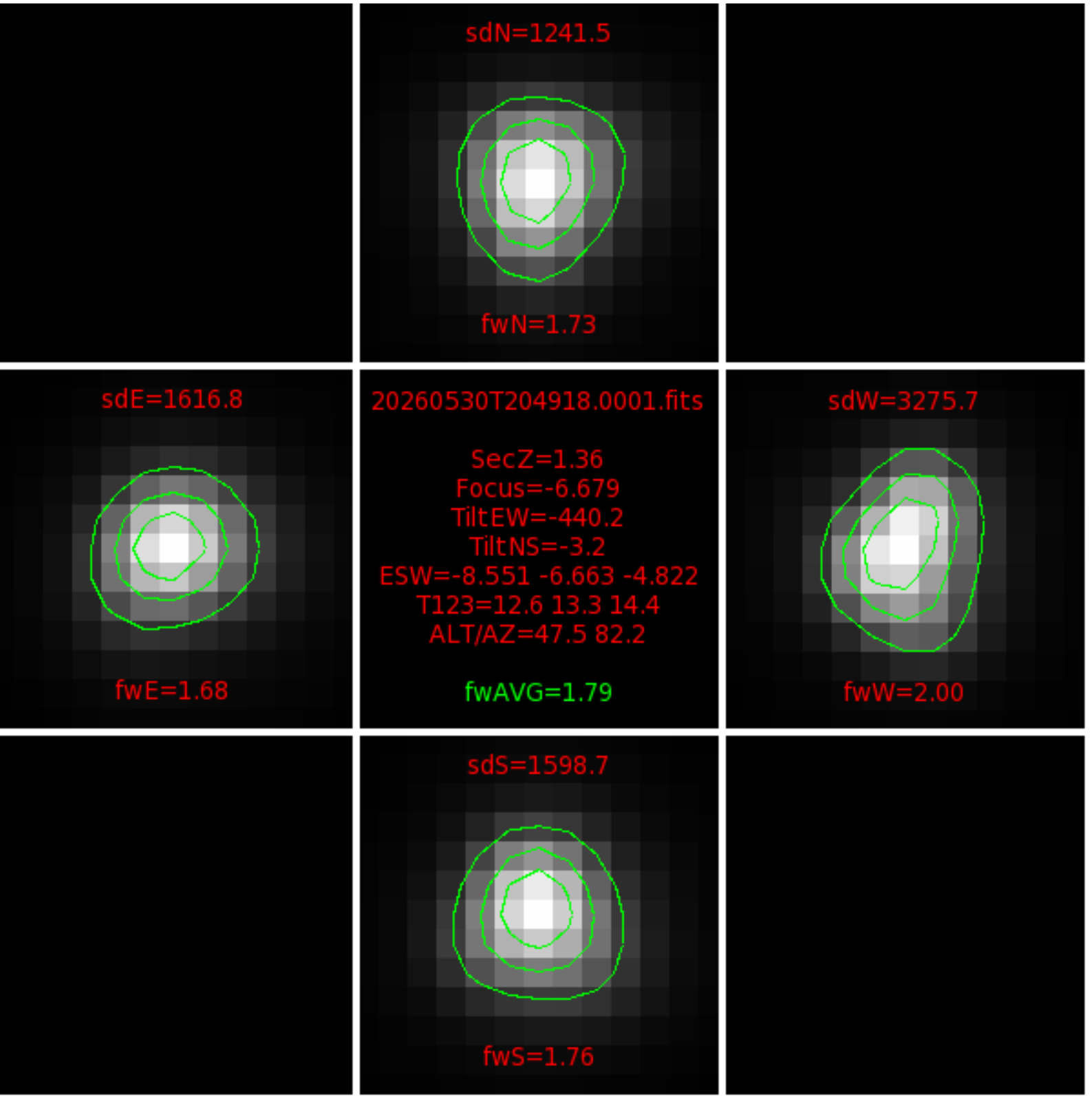
sdN=1241.5
fwN=1.73
sdE=1616.8
fwE=1.68
20260530T204918.0001.fits
SecZ=1.36
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.3 14.4
ALT/AZ=47.5 82.2
fwAVG=1.79
sdW=3275.7
fwW=2.00
sdS=1598.7
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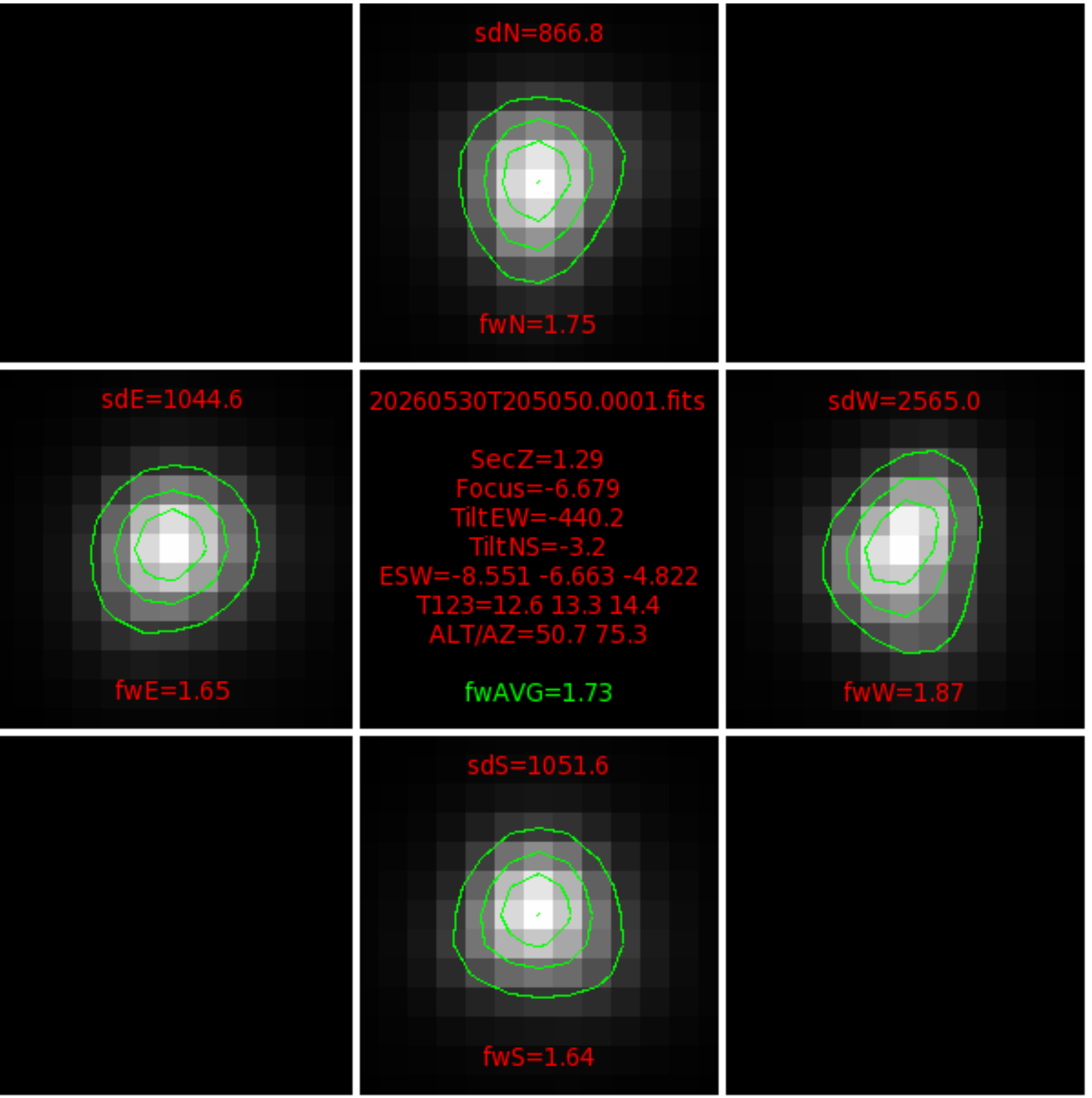
sdN=866.8
fwN=1.75
sdE=1044.6
fwE=1.65
20260530T205050.0001.fits
SecZ=1.29
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.3 14.4
ALT/AZ=50.7 75.3
fwAVG=1.73
sdW=2565.0
fwW=1.87
sdS=1051.6
fwS=1.64
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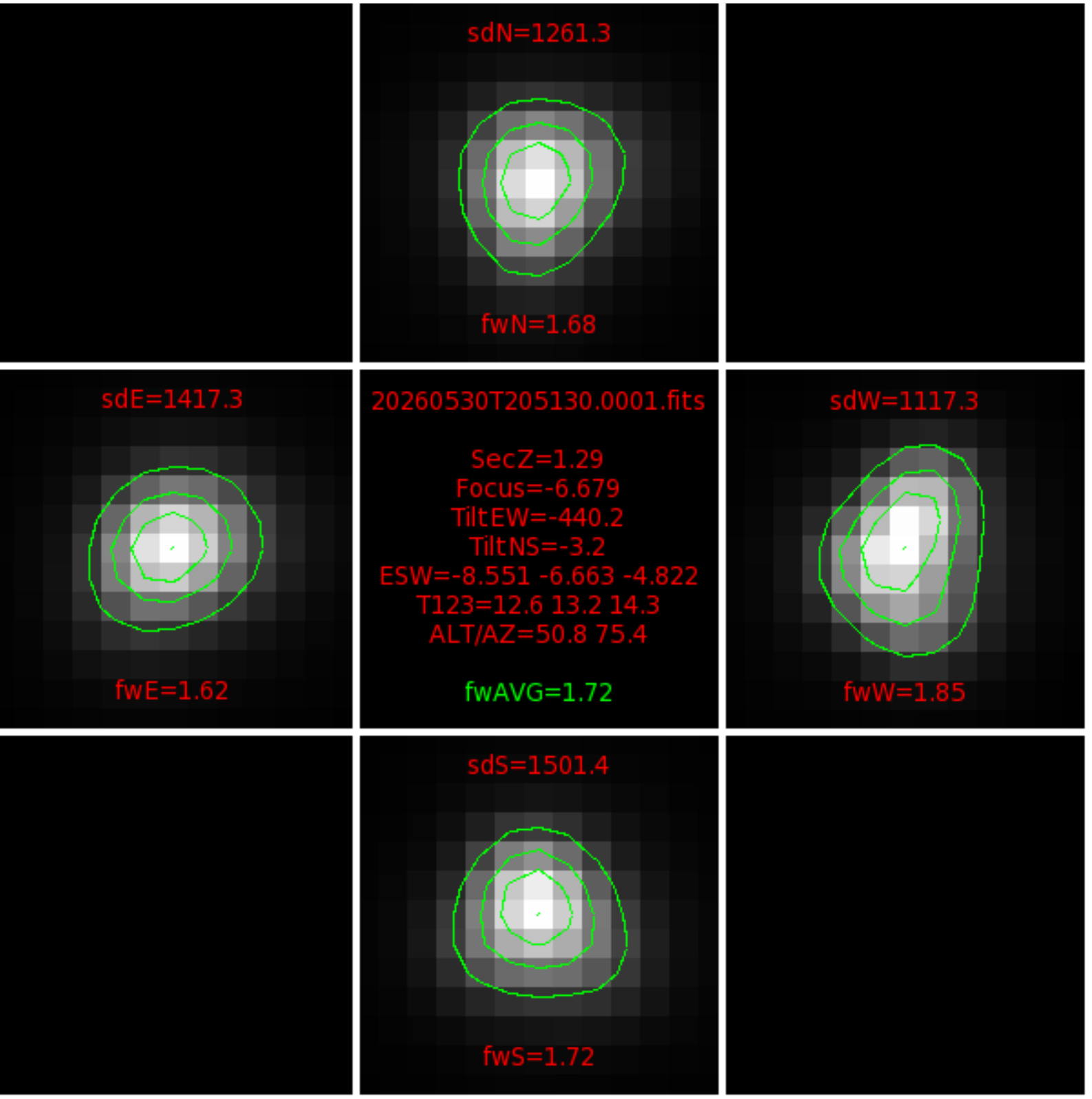
sdN=1261.3
fwN=1.68
sdE=1417.3
fwE=1.62
20260530T205130.0001.fits
SecZ=1.29
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.2 14.3
ALT/AZ=50.8 75.4
fwAVG=1.72
sdW=1117.3
fwW=1.85
sdS=1501.4
fwS=1.72
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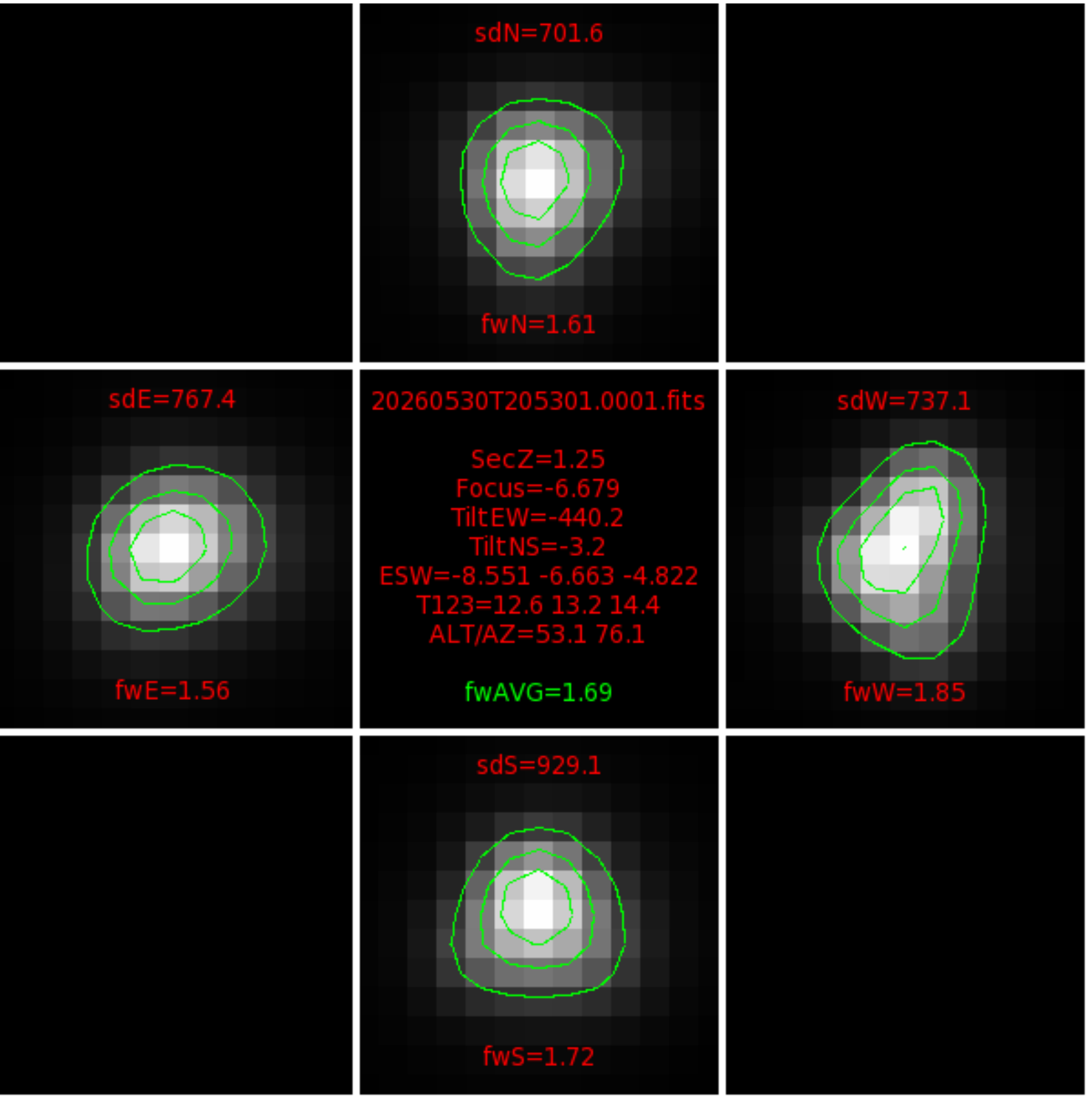
sdN=701.6
fwN=1.61
sdE=767.4
fwE=1.56
20260530T205301.0001.fits
SecZ=1.25
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.2 14.4
ALT/AZ=53.1 76.1
fwAVG=1.69
sdW=737.1
fwW=1.85
sdS=929.1
fwS=1.72
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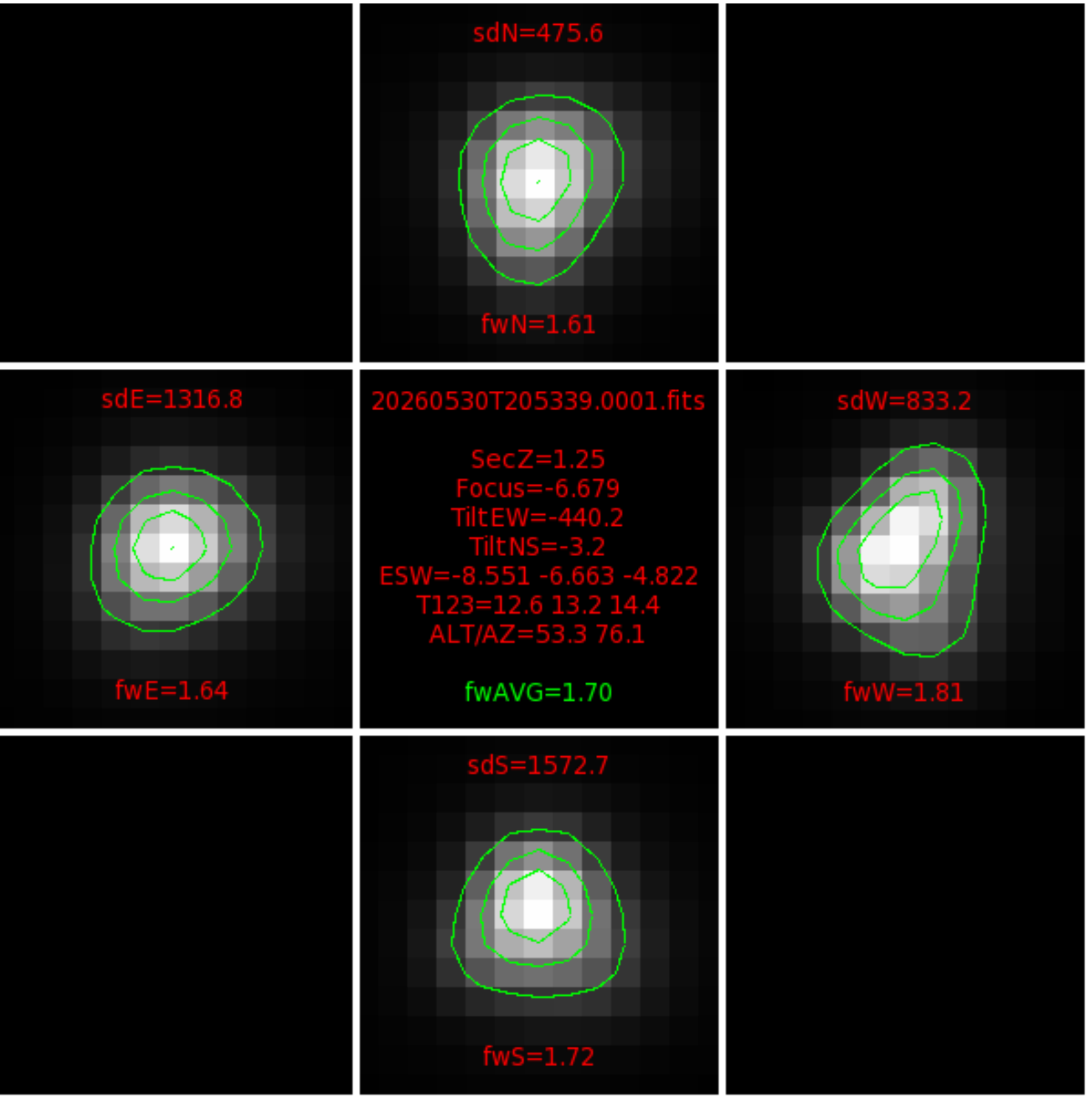
sdN=475.6
fwN=1.61
sdE=1316.8
fwE=1.64
20260530T205339.0001.fits
SecZ=1.25
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.2 14.4
ALT/AZ=53.3 76.1
fwAVG=1.70
sdW=833.2
fwW=1.81
sdS=1572.7
fwS=1.72
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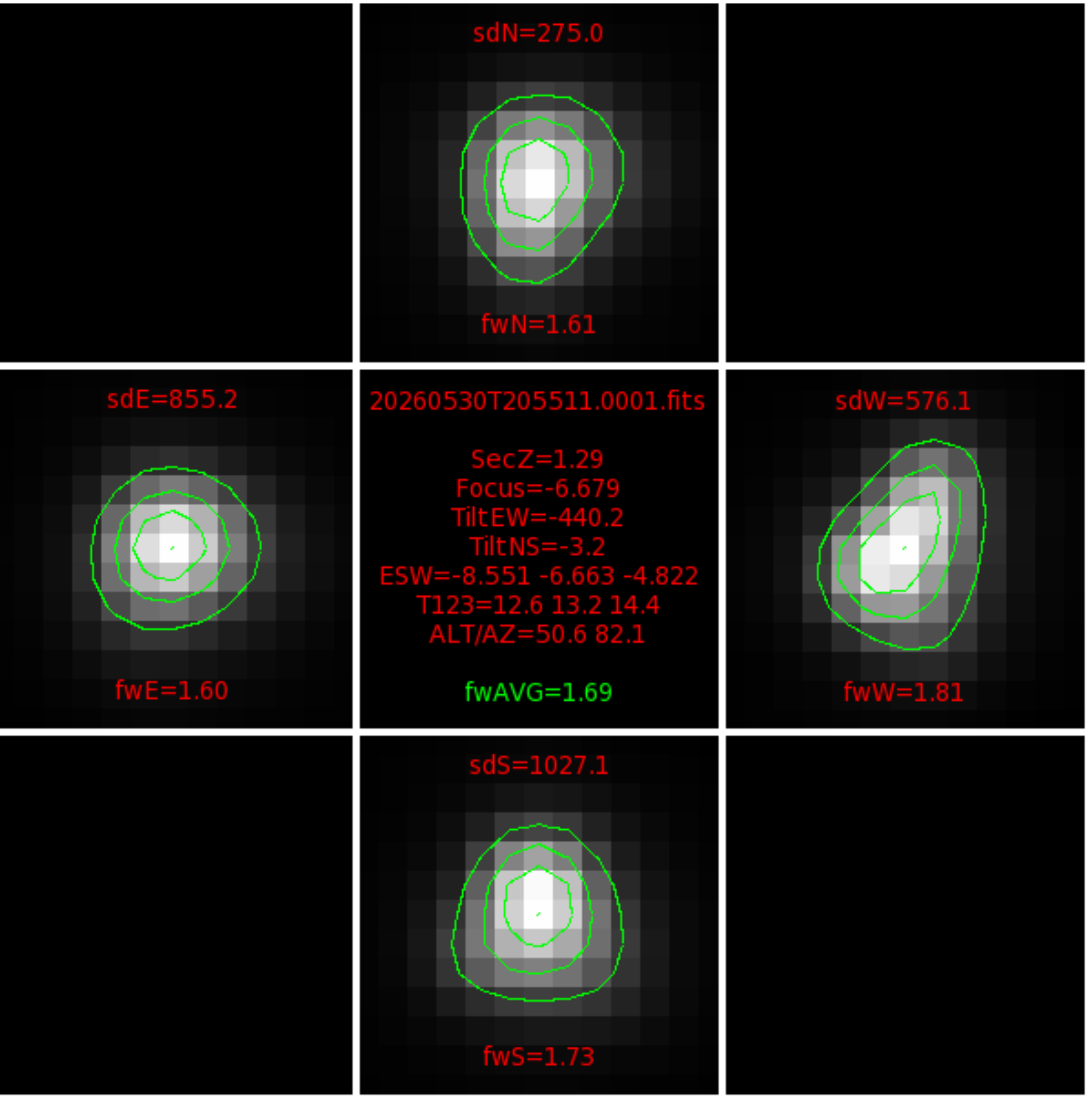
sdN=275.0
fwN=1.61
sdE=855.2
fwE=1.60
20260530T205511.0001.fits
SecZ=1.29
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.2 14.4
ALT/AZ=50.6 82.1
fwAVG=1.69
sdW=576.1
fwW=1.81
sdS=1027.1
fwS=1.73
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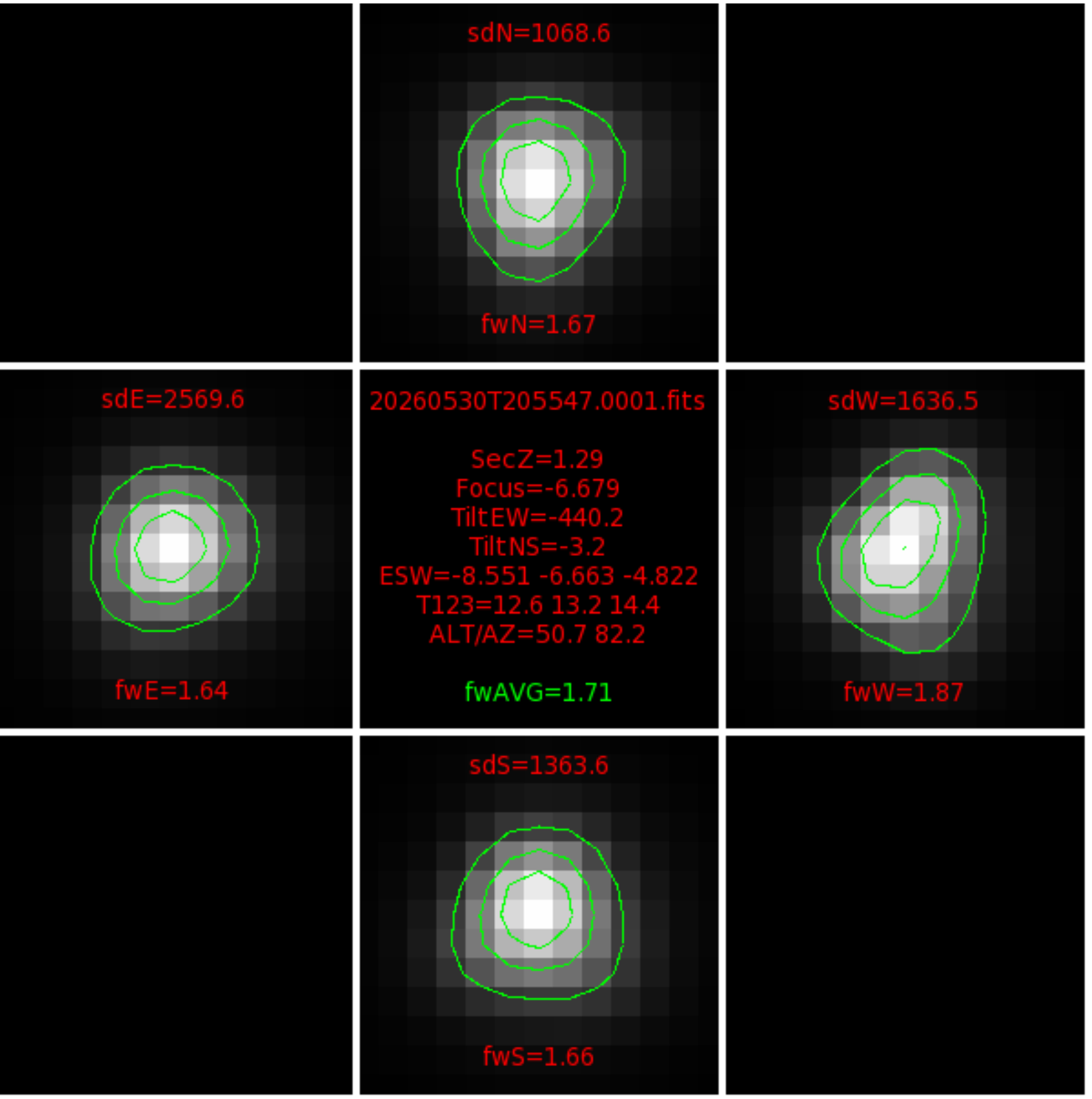
sdN=1068.6
fwN=1.67
sdE=2569.6
fwE=1.64
20260530T205547.0001.fits
SecZ=1.29
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.2 14.4
ALT/AZ=50.7 82.2
fwAVG=1.71
sdW=1636.5
fwW=1.87
sdS=1363.6
fwS=1.66
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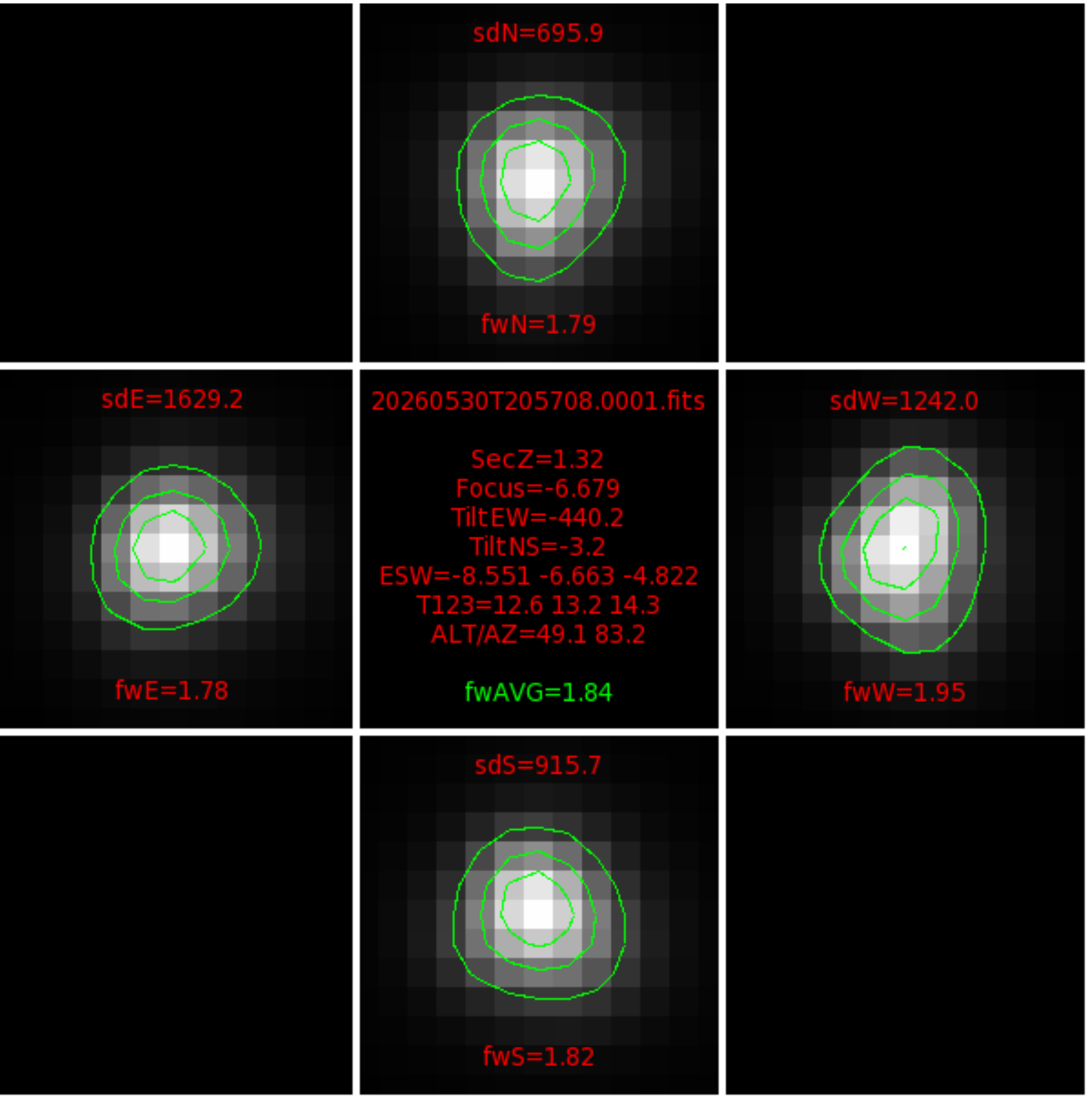
sdN=695.9
fwN=1.79
sdE=1629.2
fwE=1.78
20260530T205708.0001.fits
SecZ=1.32
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.2 14.3
ALT/AZ=49.1 83.2
fwAVG=1.84
sdW=1242.0
fwW=1.95
sdS=915.7
fwS=1.82
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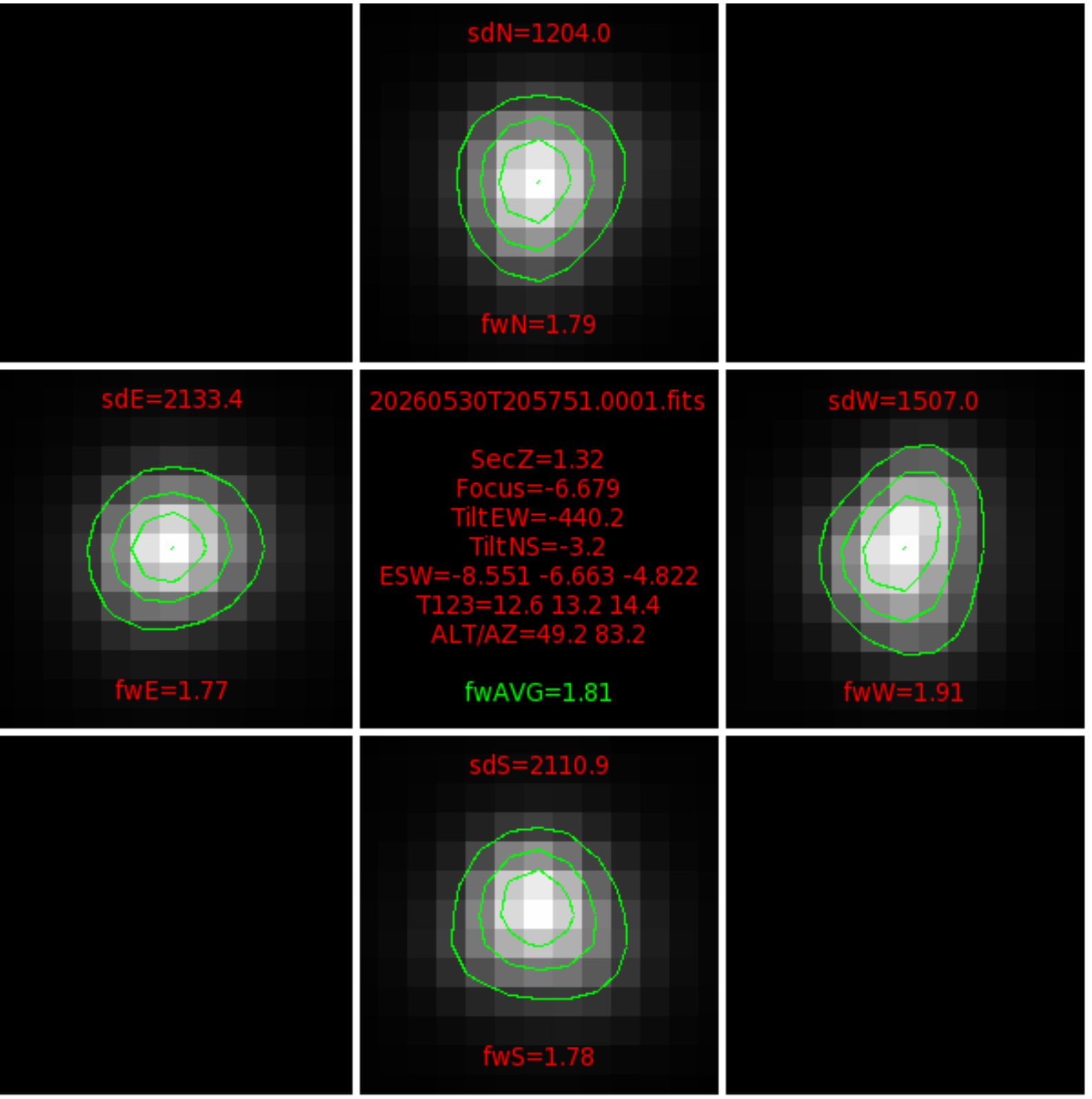
sdN=1204.0
fwN=1.79
sdE=2133.4
fwE=1.77
20260530T205751.0001.fits
SecZ=1.32
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.2 14.4
ALT/AZ=49.2 83.2
fwAVG=1.81
sdW=1507.0
fwW=1.91
sdS=2110.9
fwS=1.78
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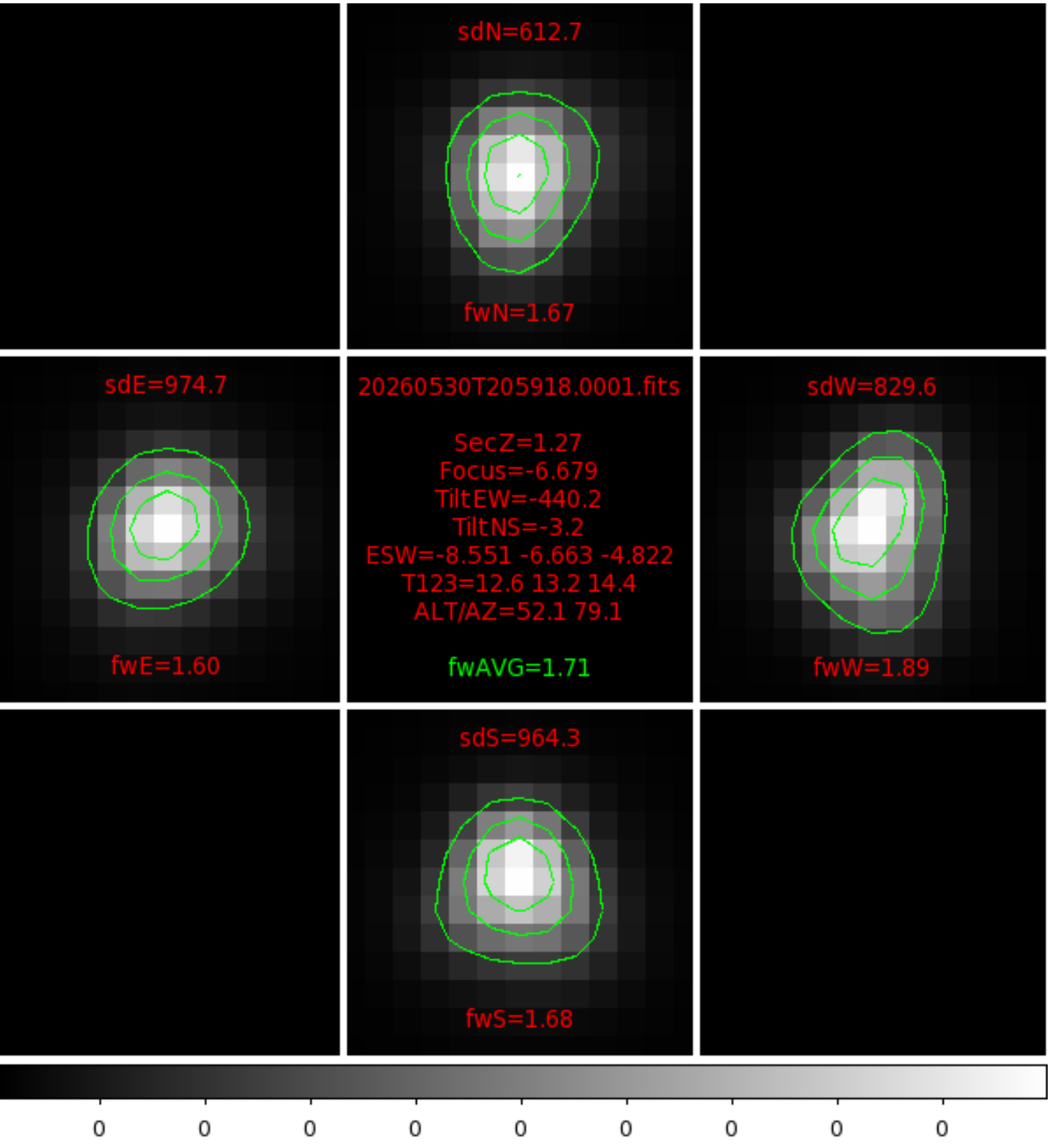
sdN=612.7
fwN=1.67
sdE=974.7
fwE=1.60
20260530T205918.0001.fits
SecZ=1.27
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.2 14.4
ALT/AZ=52.1 79.1
fwAVG=1.71
sdW=829.6
fwW=1.89
sdS=964.3
fwS=1.68
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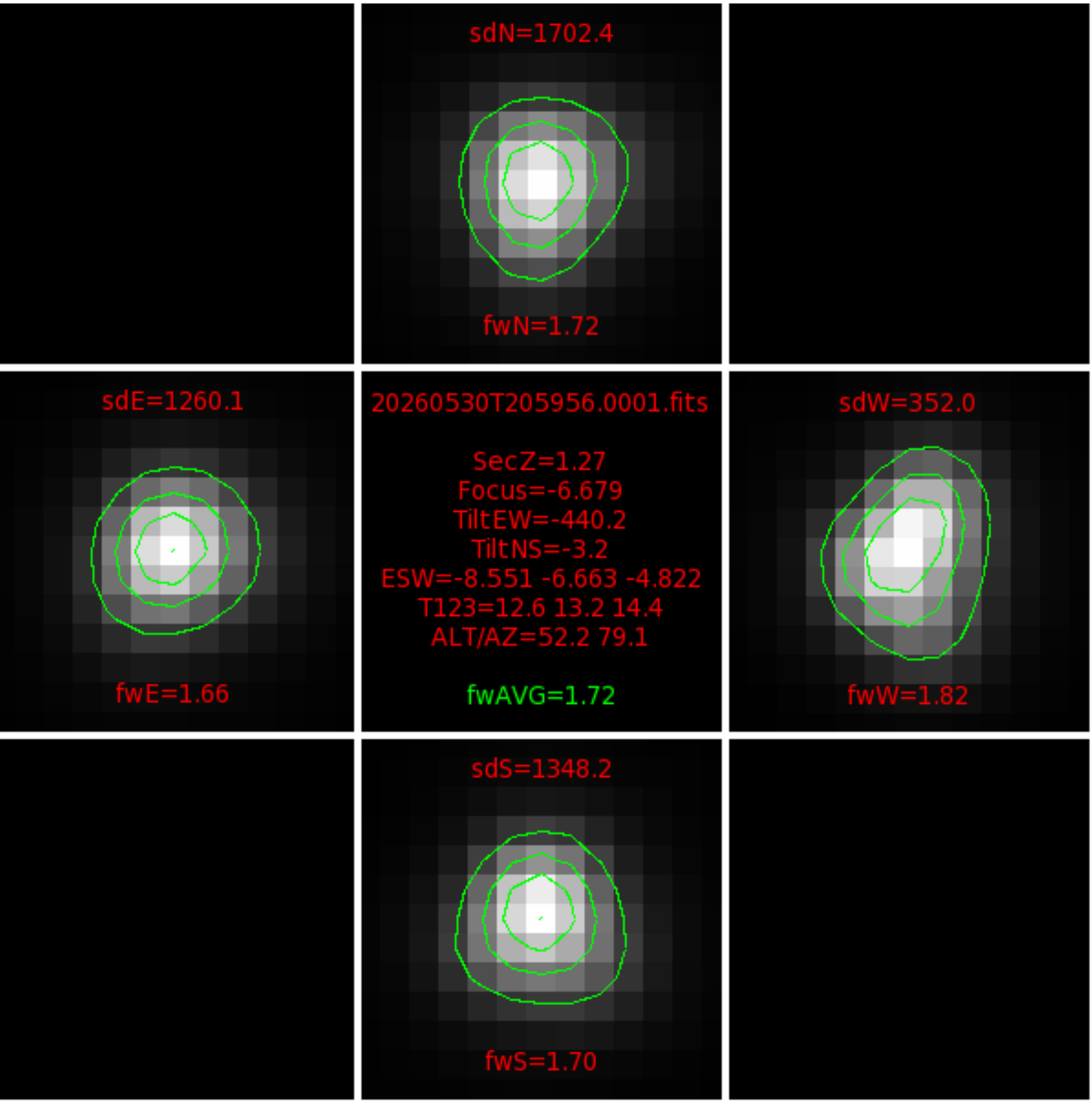
sdN=1702.4
fwN=1.72
sdE=1260.1
fwE=1.66
20260530T205956.0001.fits
SecZ=1.27
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.2 14.4
ALT/AZ=52.2 79.1
fwAVG=1.72
sdW=352.0
fwW=1.82
sdS=1348.2
fwS=1.70
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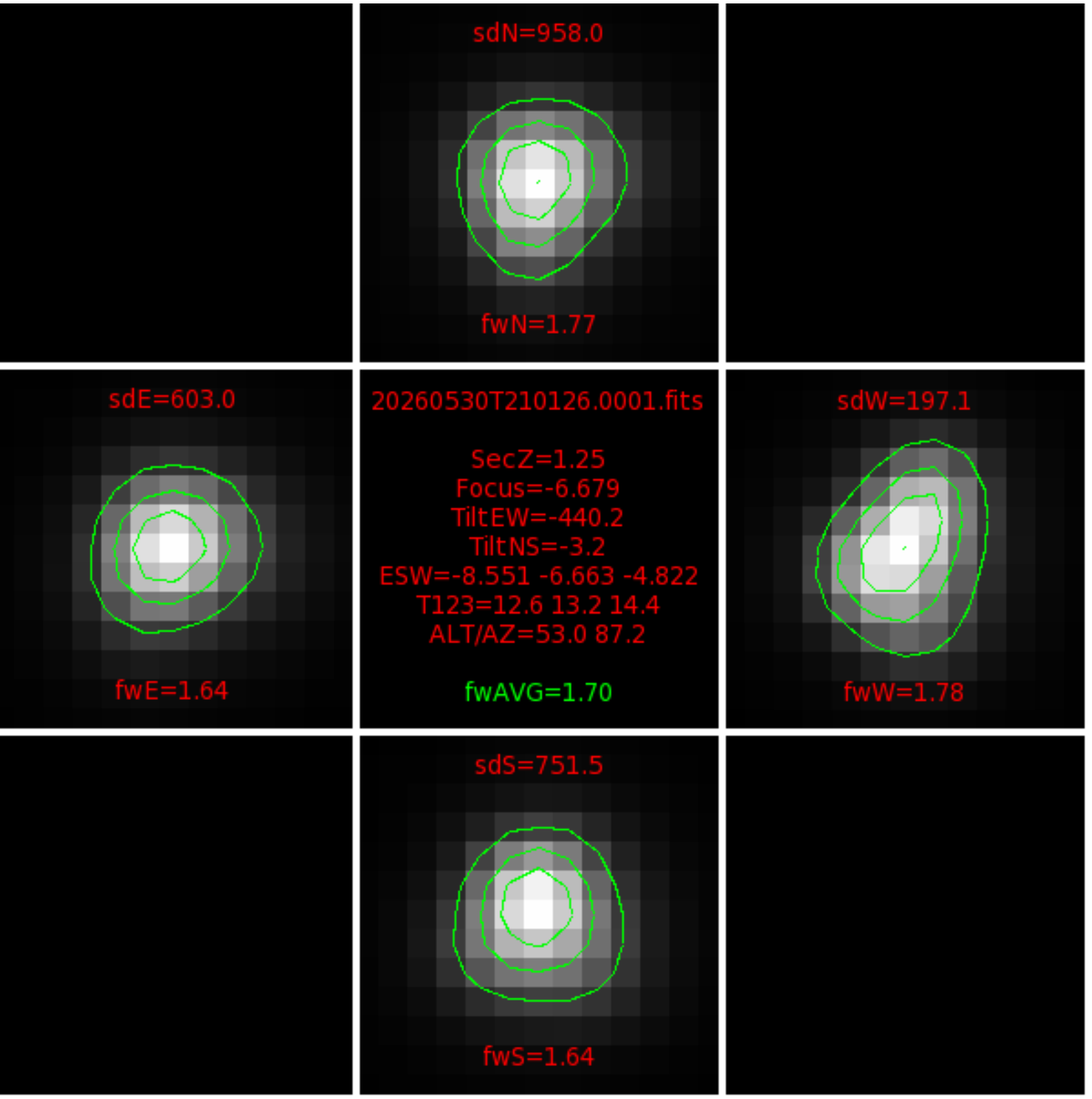
sdN=958.0
fwN=1.77
sdE=603.0
fwE=1.64
20260530T210126.0001.fits
SecZ=1.25
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.2 14.4
ALT/AZ=53.0 87.2
fwAVG=1.70
sdW=197.1
fwW=1.78
sdS=751.5
fwS=1.64
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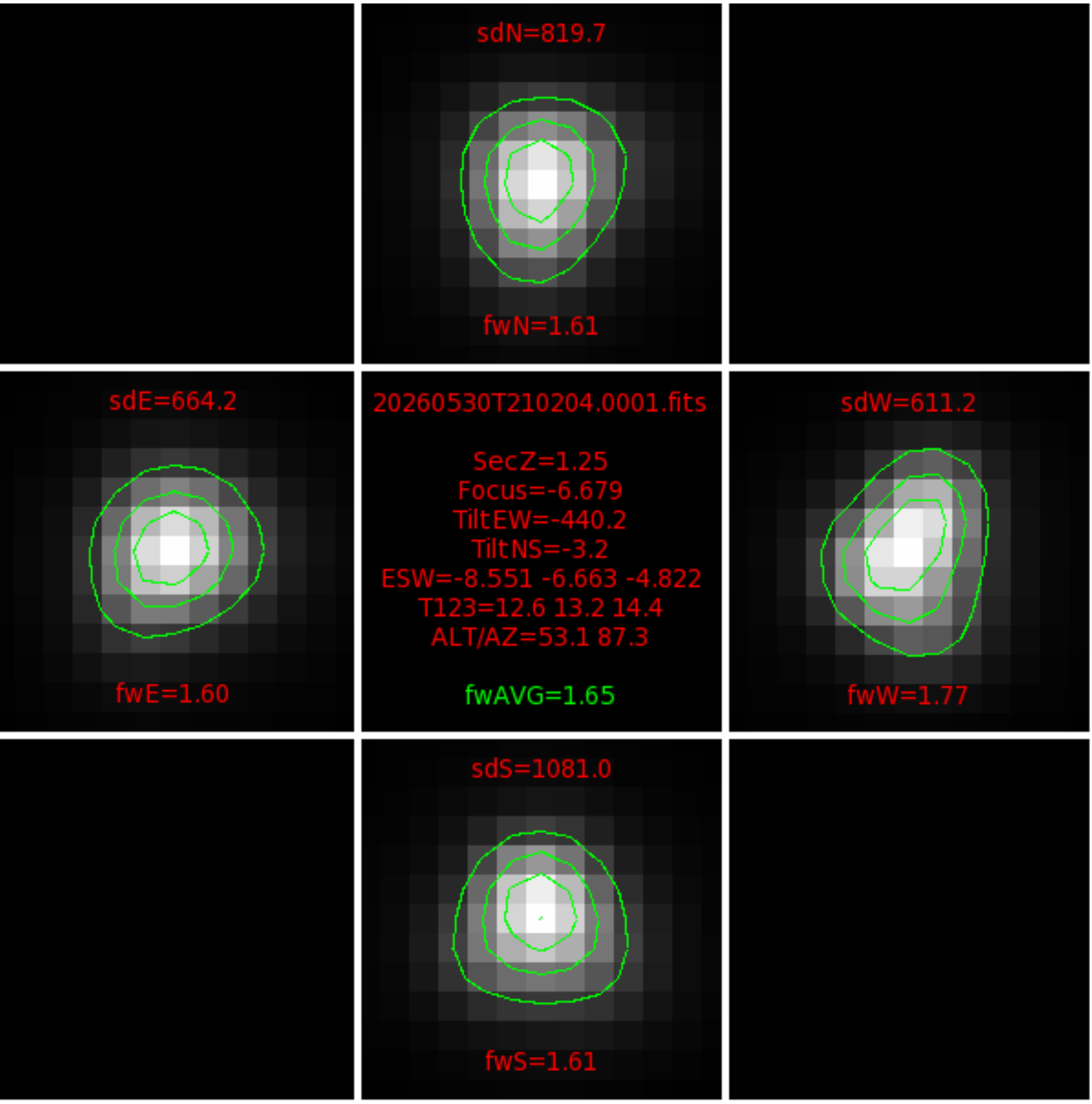
sdN=819.7
fwN=1.61
sdE=664.2
fwE=1.60
20260530T210204.0001.fits
SecZ=1.25
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.2 14.4
ALT/AZ=53.1 87.3
fwAVG=1.65
sdW=611.2
fwW=1.77
sdS=1081.0
fwS=1.61
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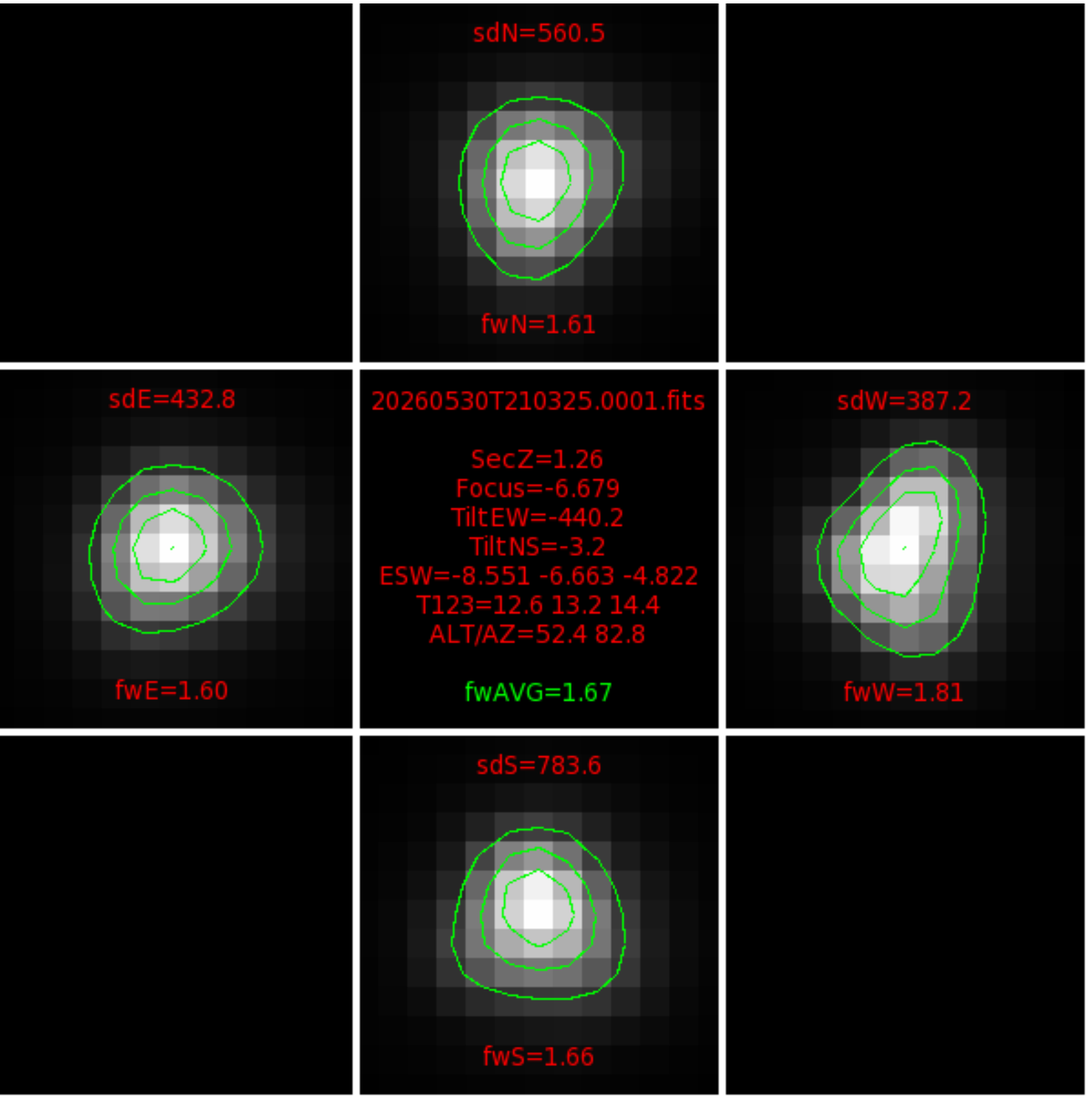
sdN=560.5
fwN=1.61
sdE=432.8
fwE=1.60
20260530T210325.0001.fits
SecZ=1.26
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.2 14.4
ALT/AZ=52.4 82.8
fwAVG=1.67
sdW=387.2
fwW=1.81
sdS=783.6
fwS=1.66
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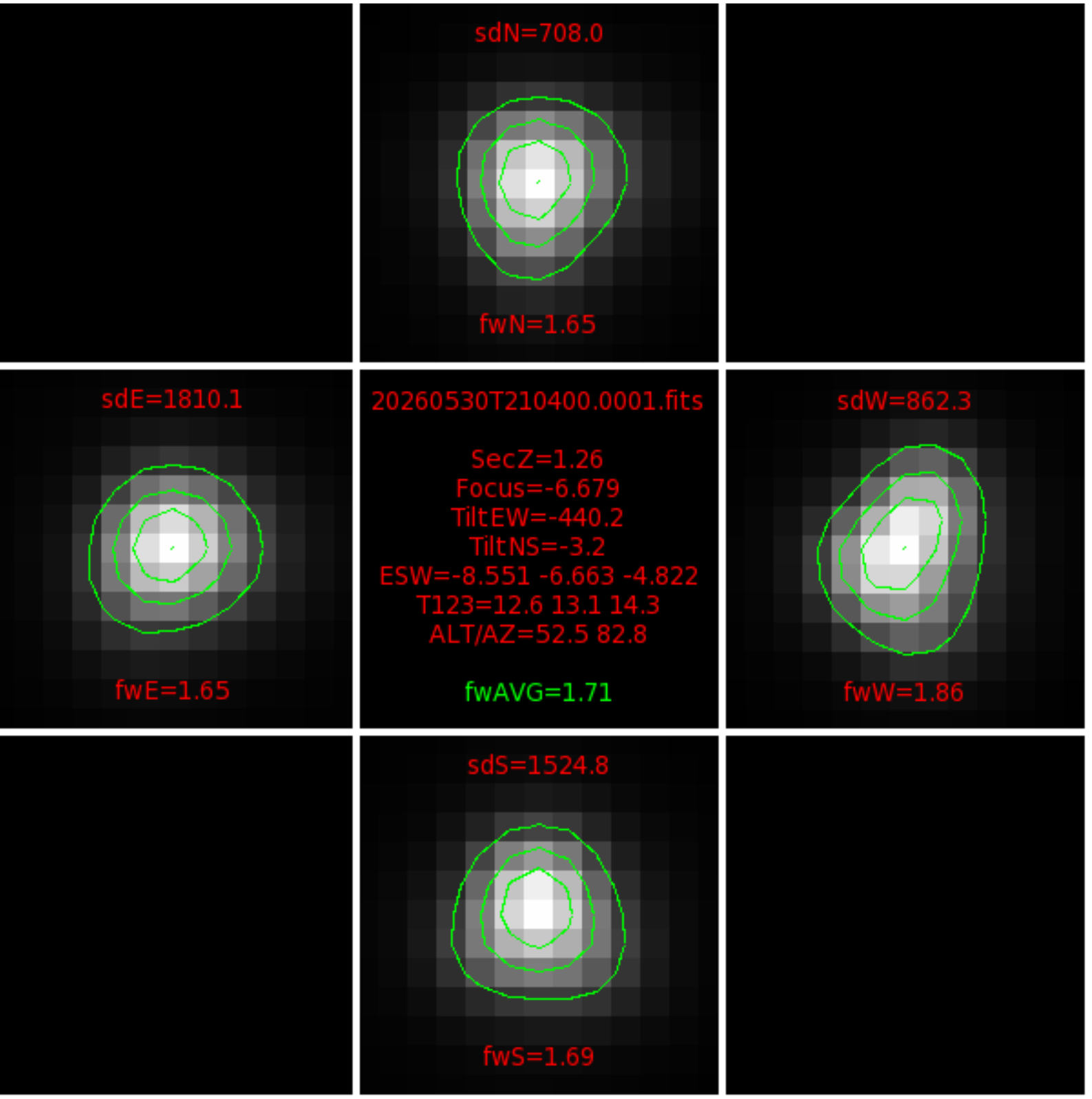
sdN=708.0
fwN=1.65
sdE=1810.1
fwE=1.65
20260530T210400.0001.fits
SecZ=1.26
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=52.5 82.8
fwAVG=1.71
sdW=862.3
fwW=1.86
sdS=1524.8
fwS=1.69
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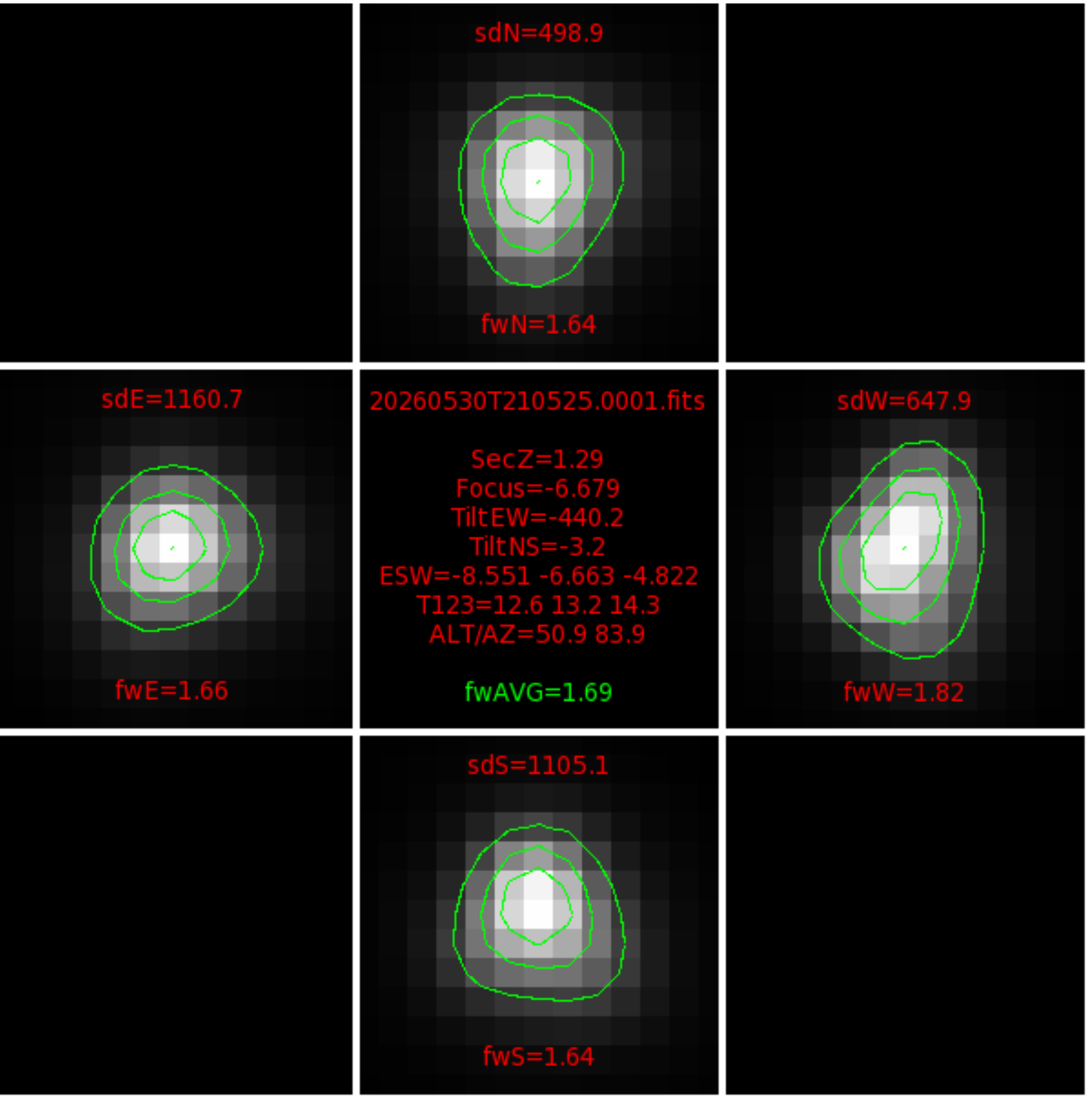
sdN=498.9
fwN=1.64
sdE=1160.7
fwE=1.66
20260530T210525.0001.fits
SecZ=1.29
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.2 14.3
ALT/AZ=50.9 83.9
fwAVG=1.69
sdW=647.9
fwW=1.82
sdS=1105.1
fwS=1.64
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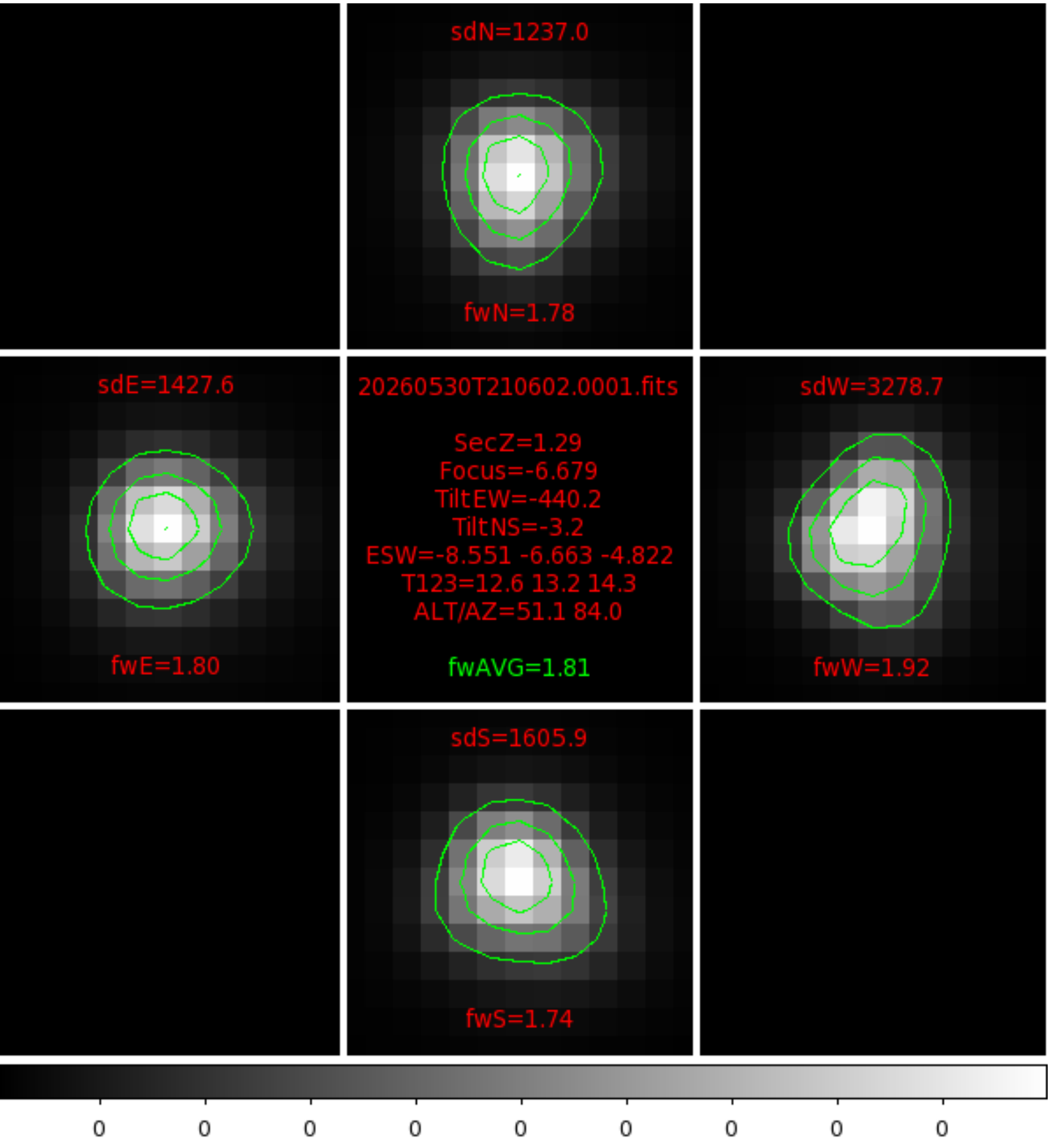
sdN=1237.0
fwN=1.78
sdE=1427.6
fwE=1.80
20260530T210602.0001.fits
SecZ=1.29
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.2 14.3
ALT/AZ=51.1 84.0
fwAVG=1.81
sdW=3278.7
fwW=1.92
sdS=1605.9
fwS=1.74
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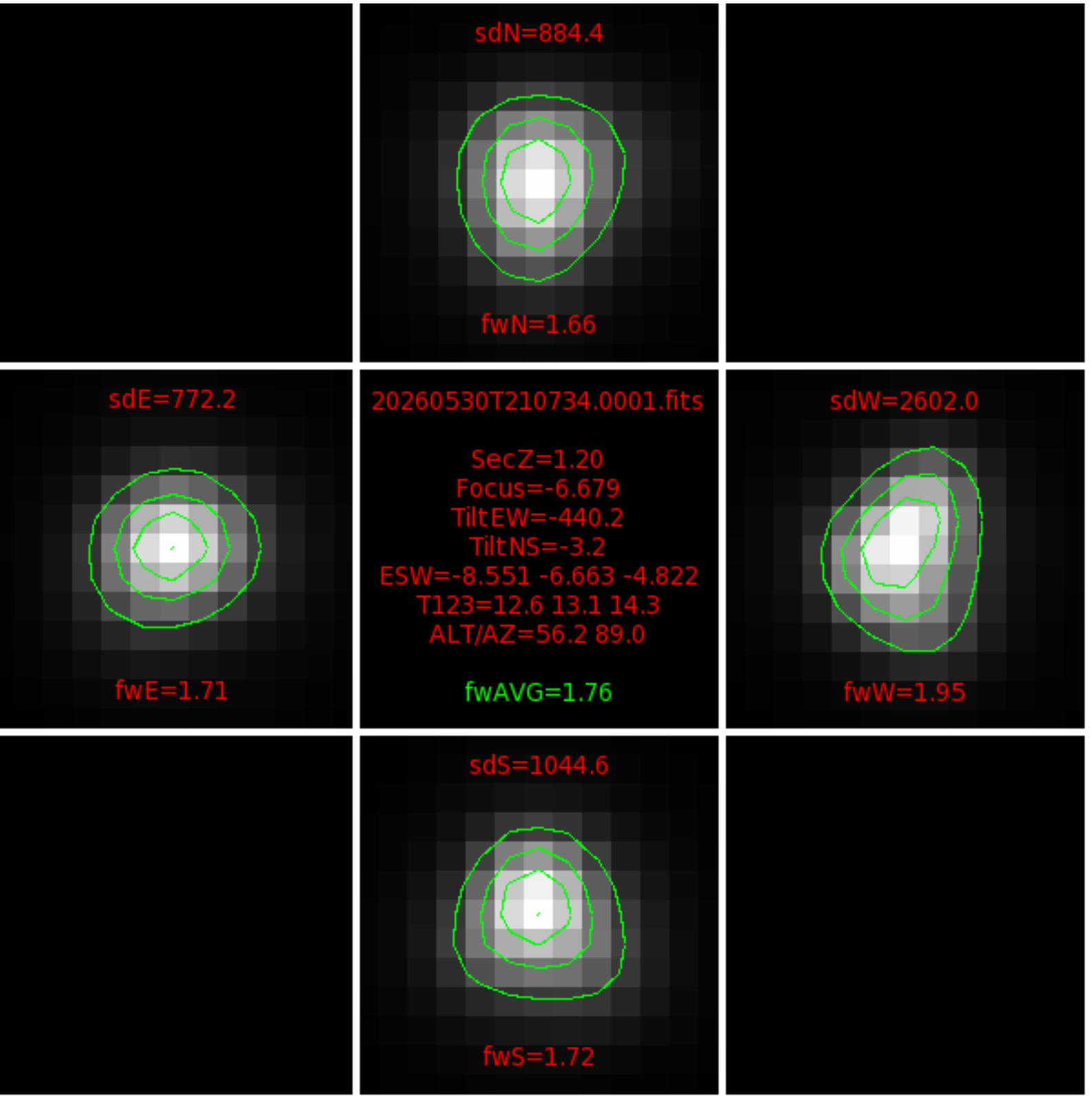
sdN=884.4
fwN=1.66
sdE=772.2
fwE=1.71
20260530T210734.0001.fits
SecZ=1.20
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=56.2 89.0
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sdW=2602.0
fwW=1.95
sdS=1044.6
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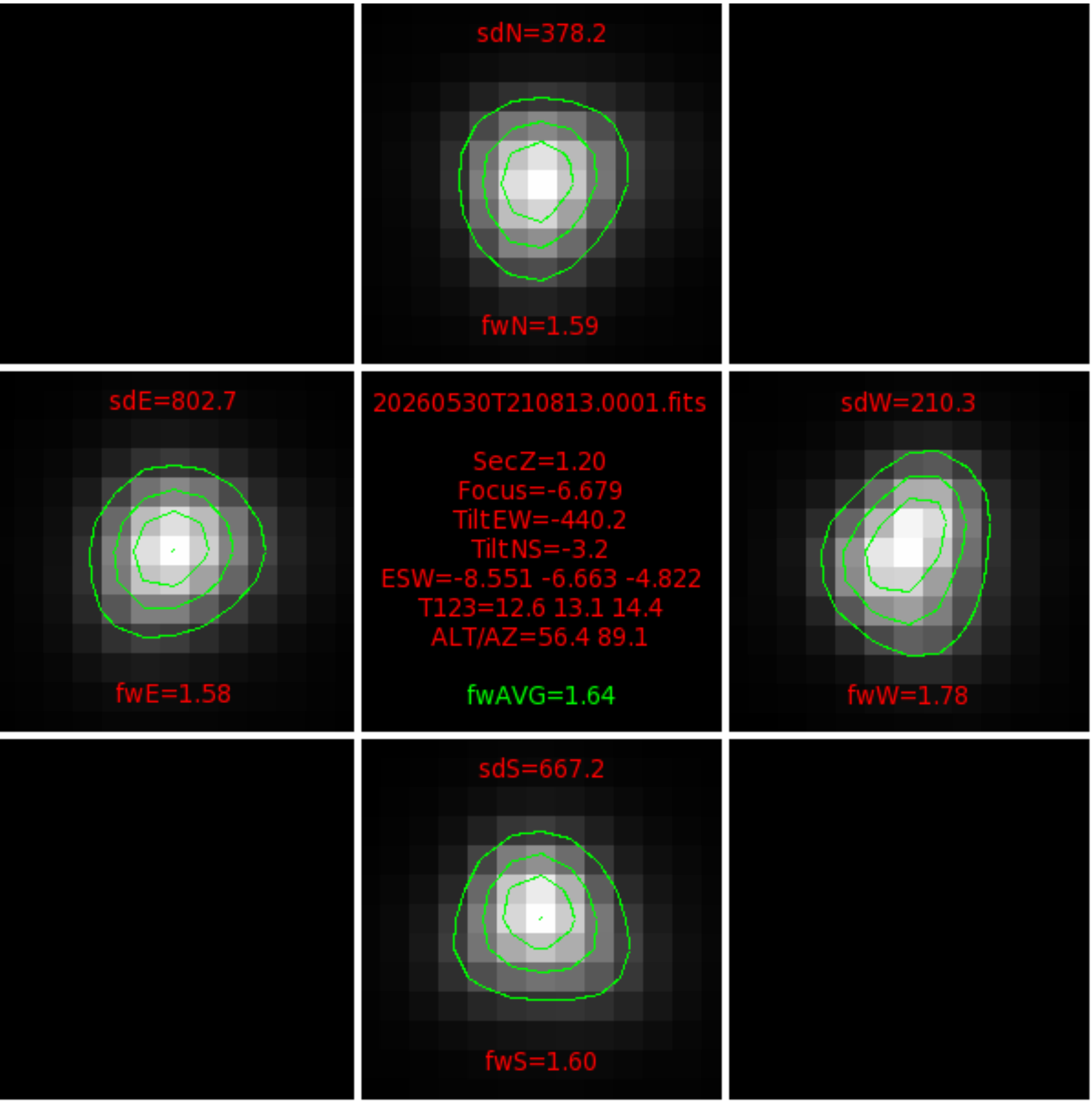
sdN=378.2
fwN=1.59
sdE=802.7
fwE=1.58
20260530T210813.0001.fits
SecZ=1.20
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.4
ALT/AZ=56.4 89.1
fwAVG=1.64
sdW=210.3
fwW=1.78
sdS=667.2
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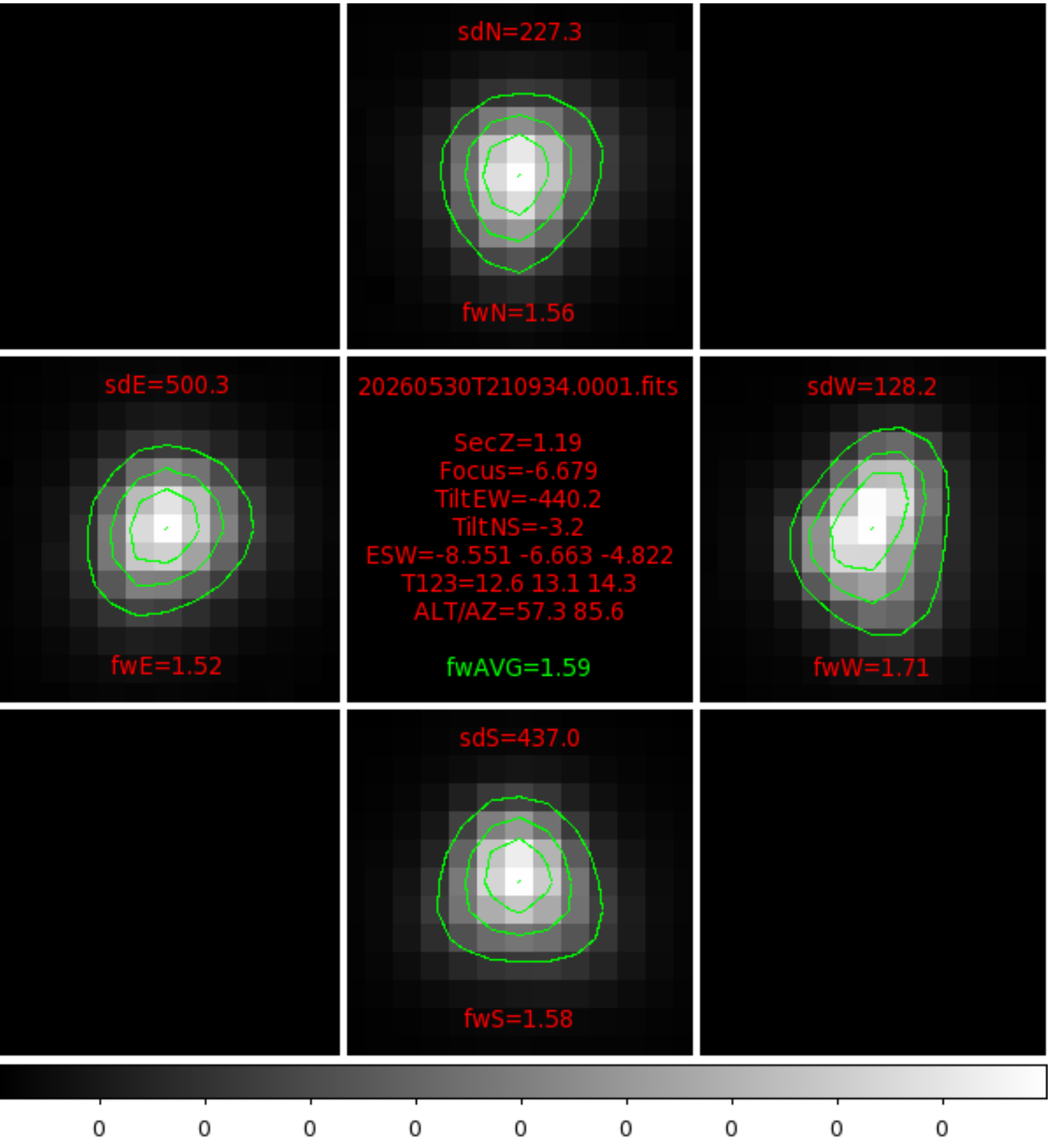
sdN=227.3
fwN=1.56
sdE=500.3
fwE=1.52
20260530T210934.0001.fits
SecZ=1.19
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=57.3 85.6
fwAVG=1.59
sdW=128.2
fwW=1.71
sdS=437.0
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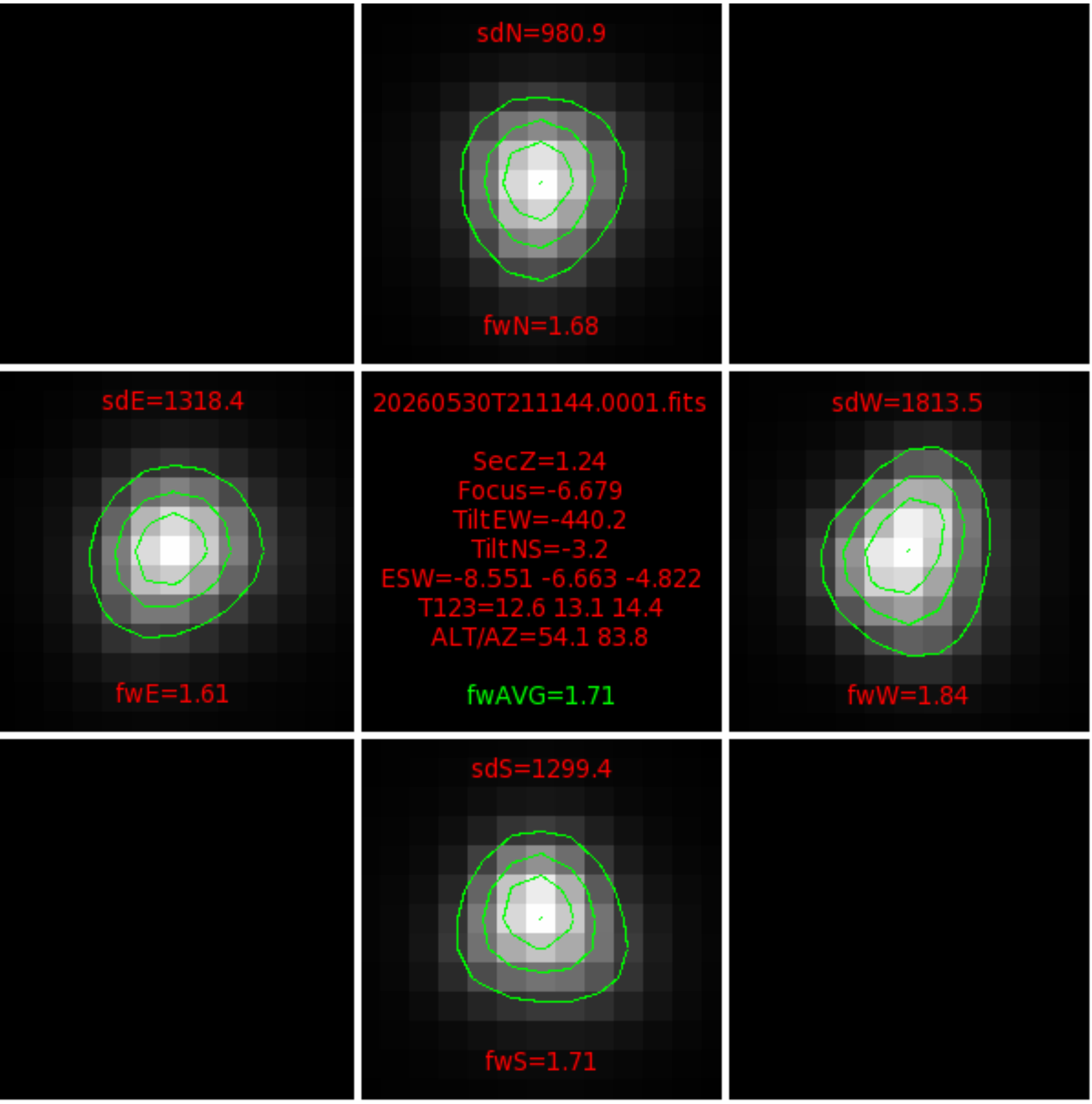
sdN=980.9
fwN=1.68
sdE=1318.4
fwE=1.61
20260530T211144.0001.fits
SecZ=1.24
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.4
ALT/AZ=54.1 83.8
fwAVG=1.71
sdW=1813.5
fwW=1.84
sdS=1299.4
fwS=1.71
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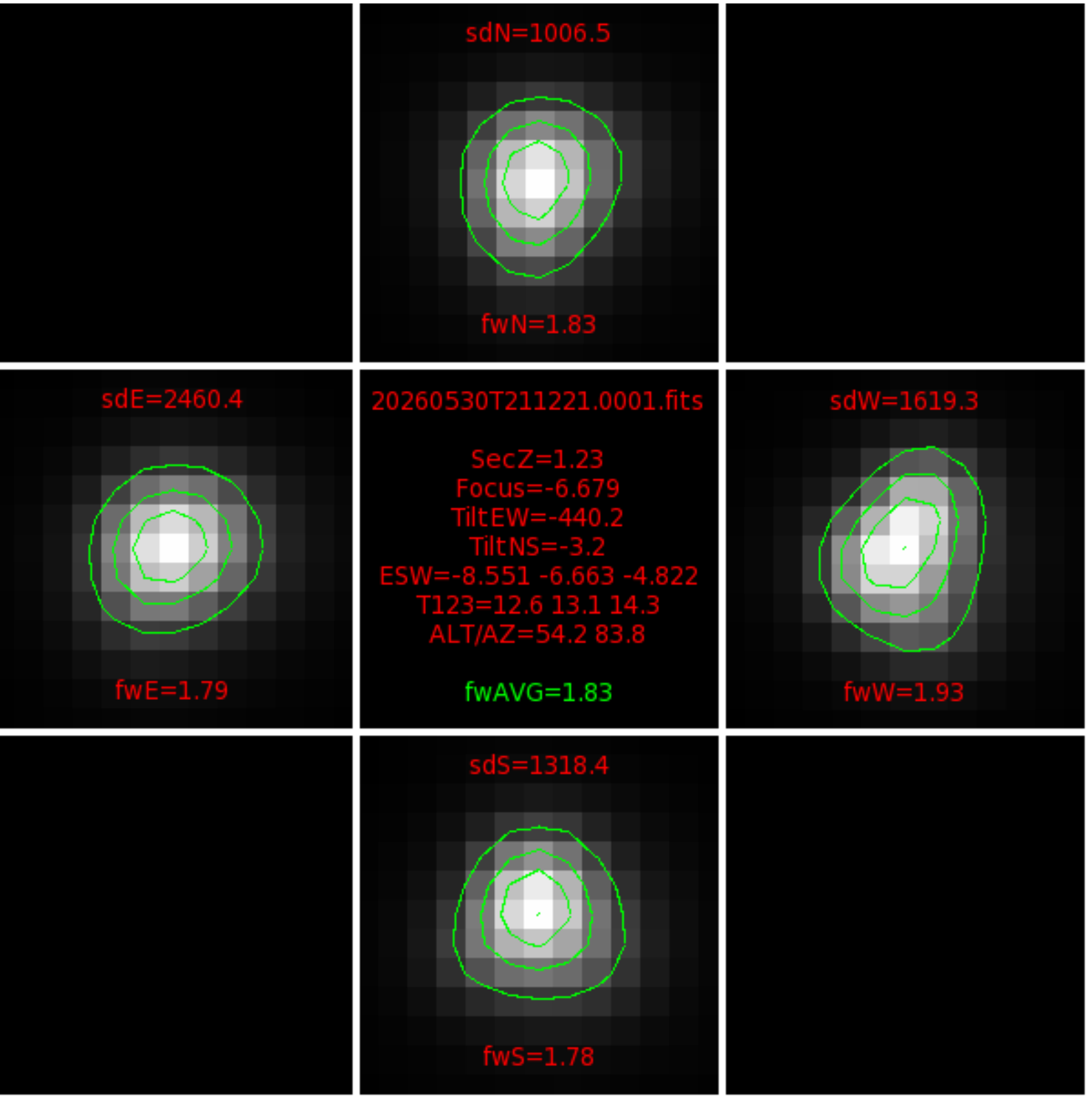
sdN=1006.5
fwN=1.83
sdE=2460.4
fwE=1.79
20260530T211221.0001.fits
SecZ=1.23
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=54.2 83.8
fwAVG=1.83
sdW=1619.3
fwW=1.93
sdS=1318.4
fwS=1.78
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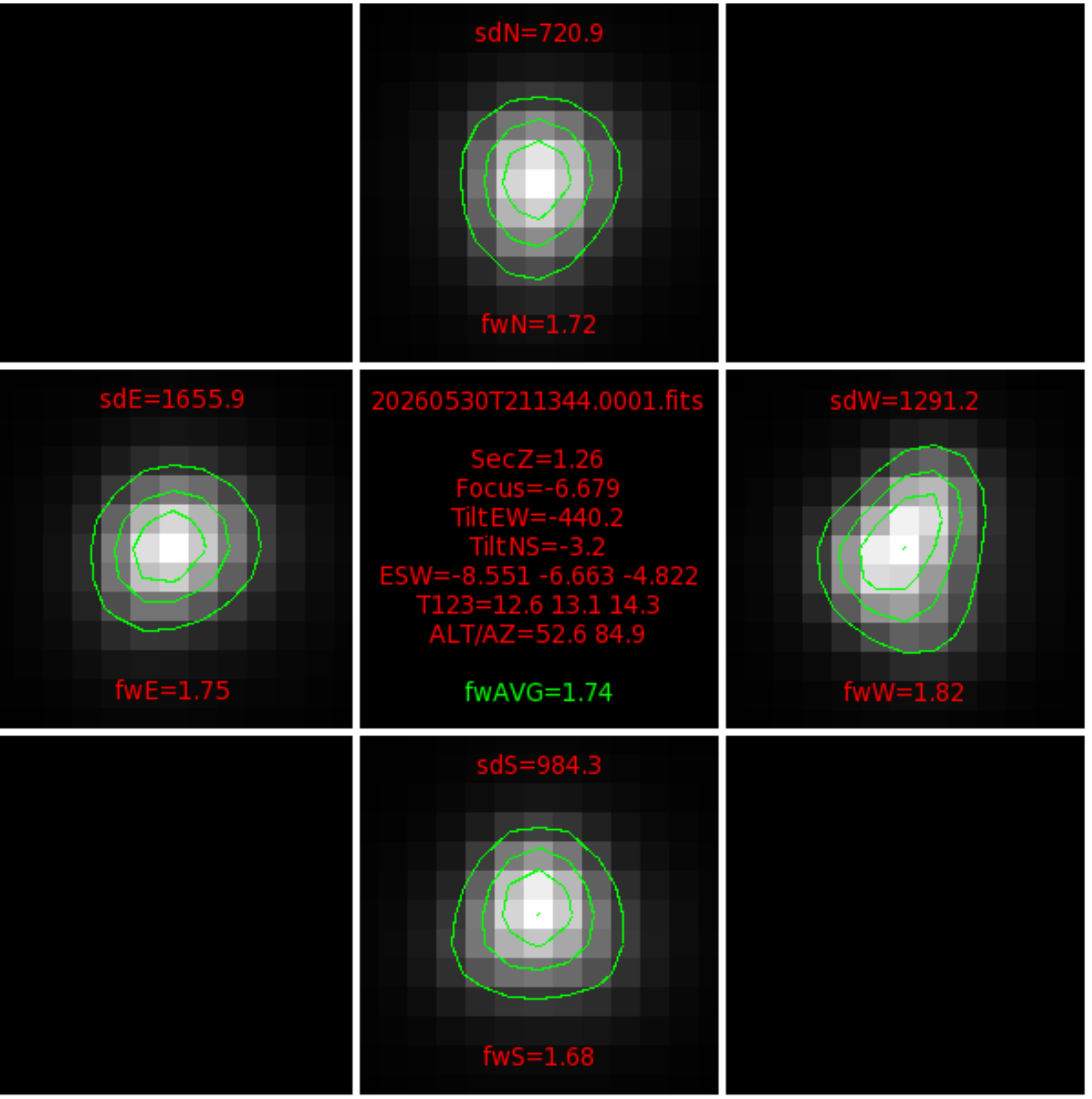
sdN=720.9
fwN=1.72
sdE=1655.9
fwE=1.75
20260530T211344.0001.fits
SecZ=1.26
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=52.6 84.9
fwAVG=1.74
sdW=1291.2
fwW=1.82
sdS=984.3
fwS=1.68
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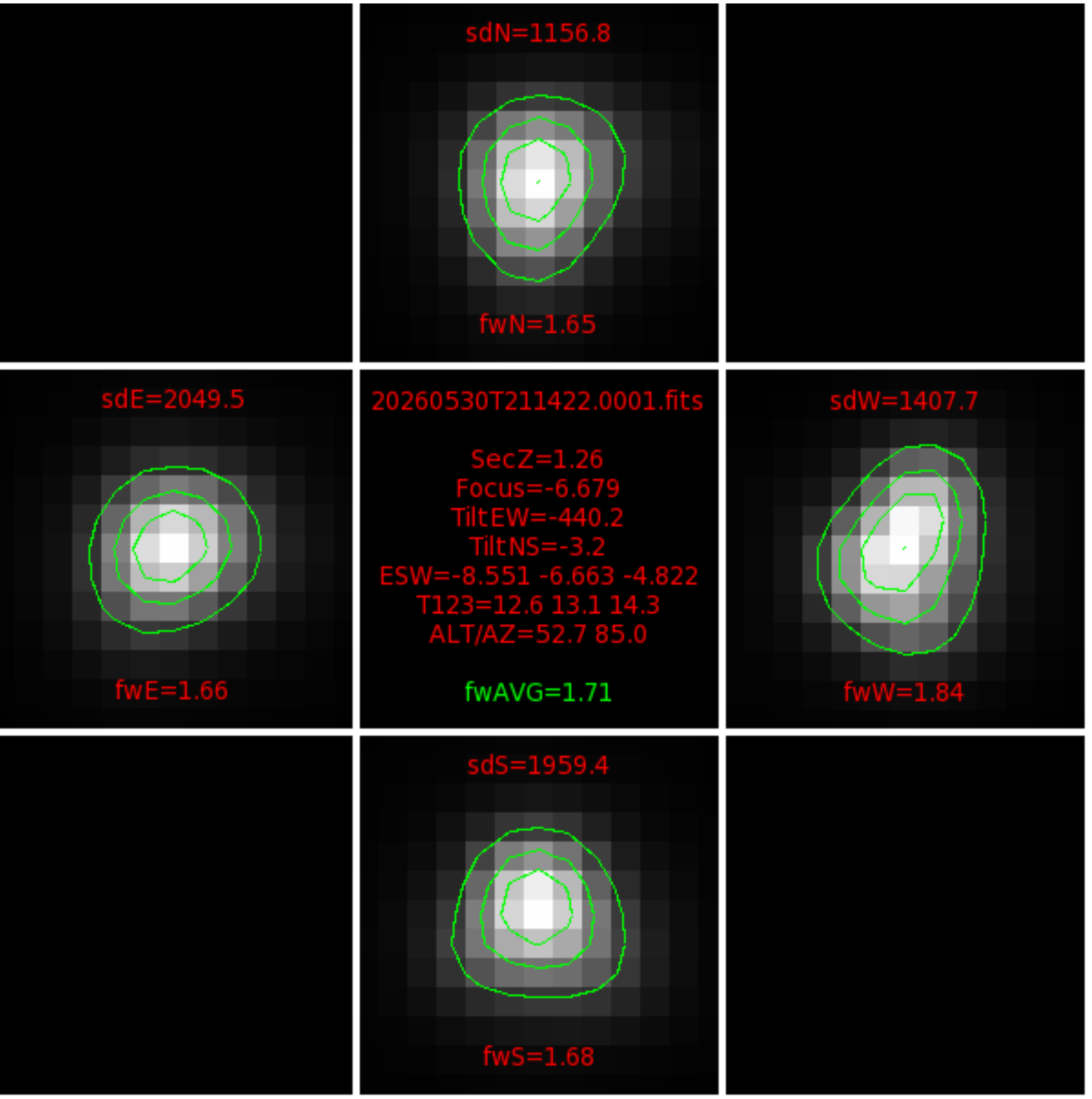
sdN=1156.8
fwN=1.65
sdE=2049.5
fwE=1.66
20260530T211422.0001.fits
SecZ=1.26
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=52.7 85.0
fwAVG=1.71
sdW=1407.7
fwW=1.84
sdS=1959.4
fwS=1.68
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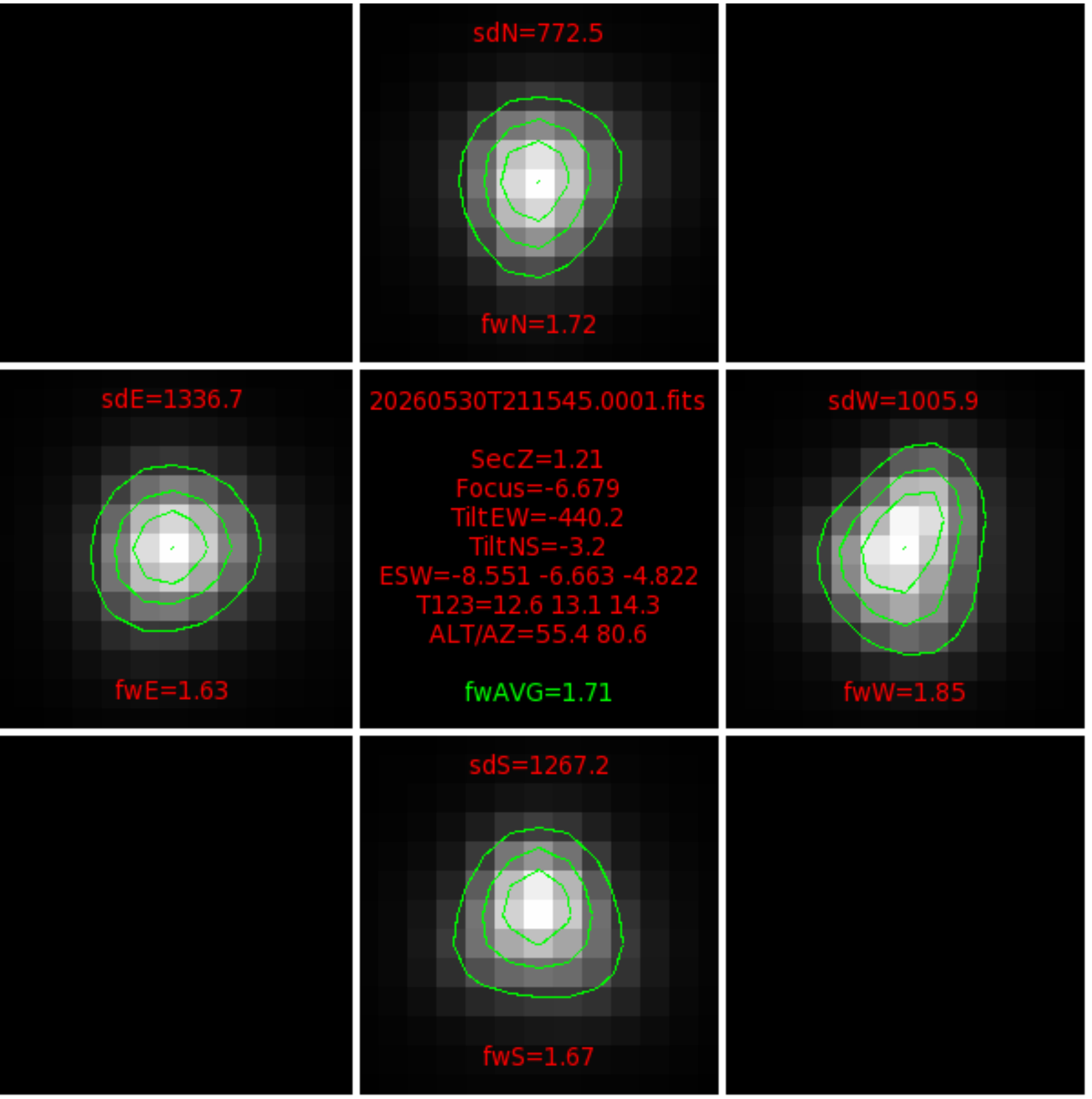
sdN=772.5
fwN=1.72
sdE=1336.7
fwE=1.63
20260530T211545.0001.fits
SecZ=1.21
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=55.4 80.6
fwAVG=1.71
sdW=1005.9
fwW=1.85
sdS=1267.2
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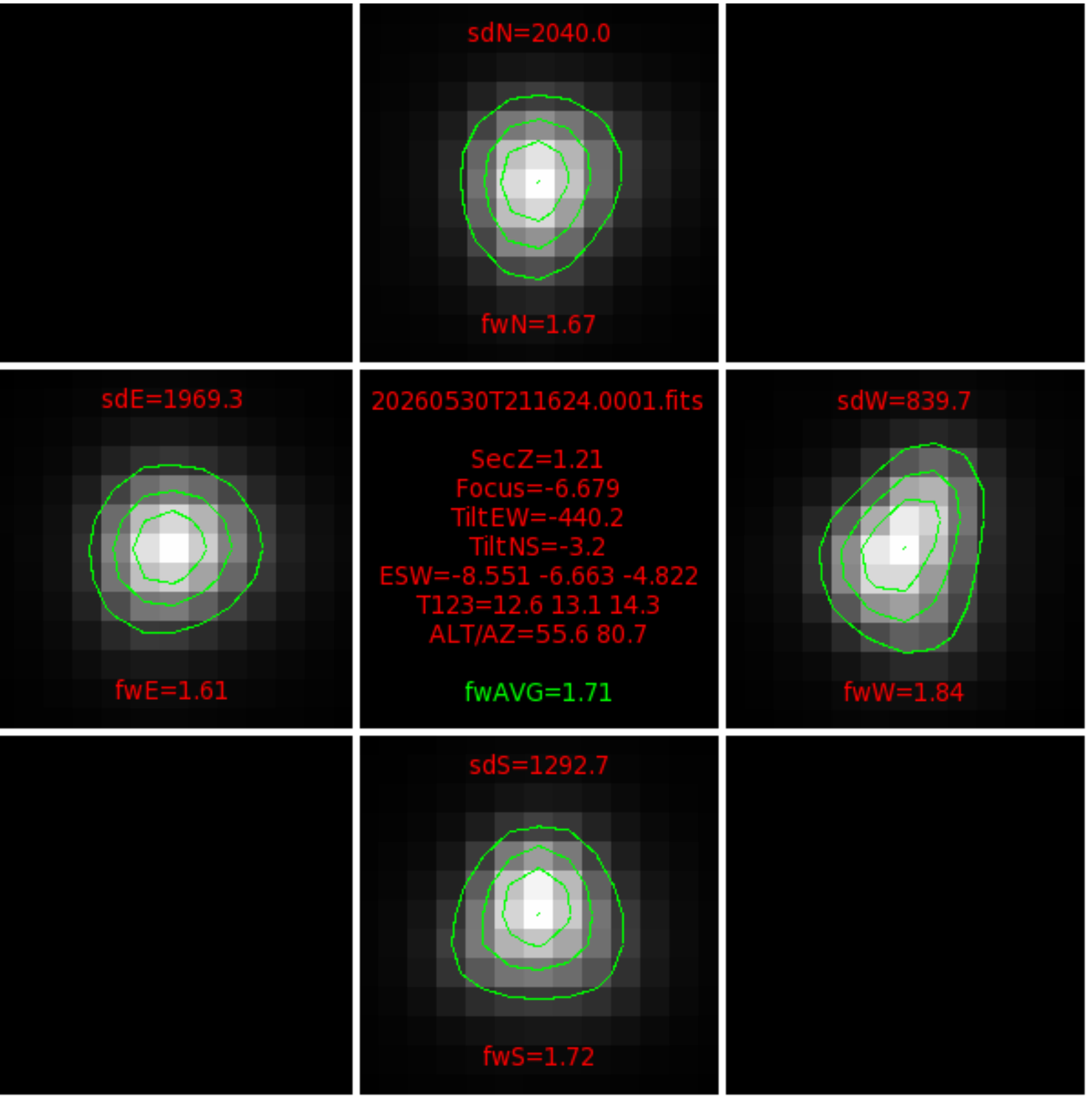
sdN=2040.0
fwN=1.67
sdE=1969.3
fwE=1.61
20260530T211624.0001.fits
SecZ=1.21
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=55.6 80.7
fwAVG=1.71
sdW=839.7
fwW=1.84
sdS=1292.7
fwS=1.72
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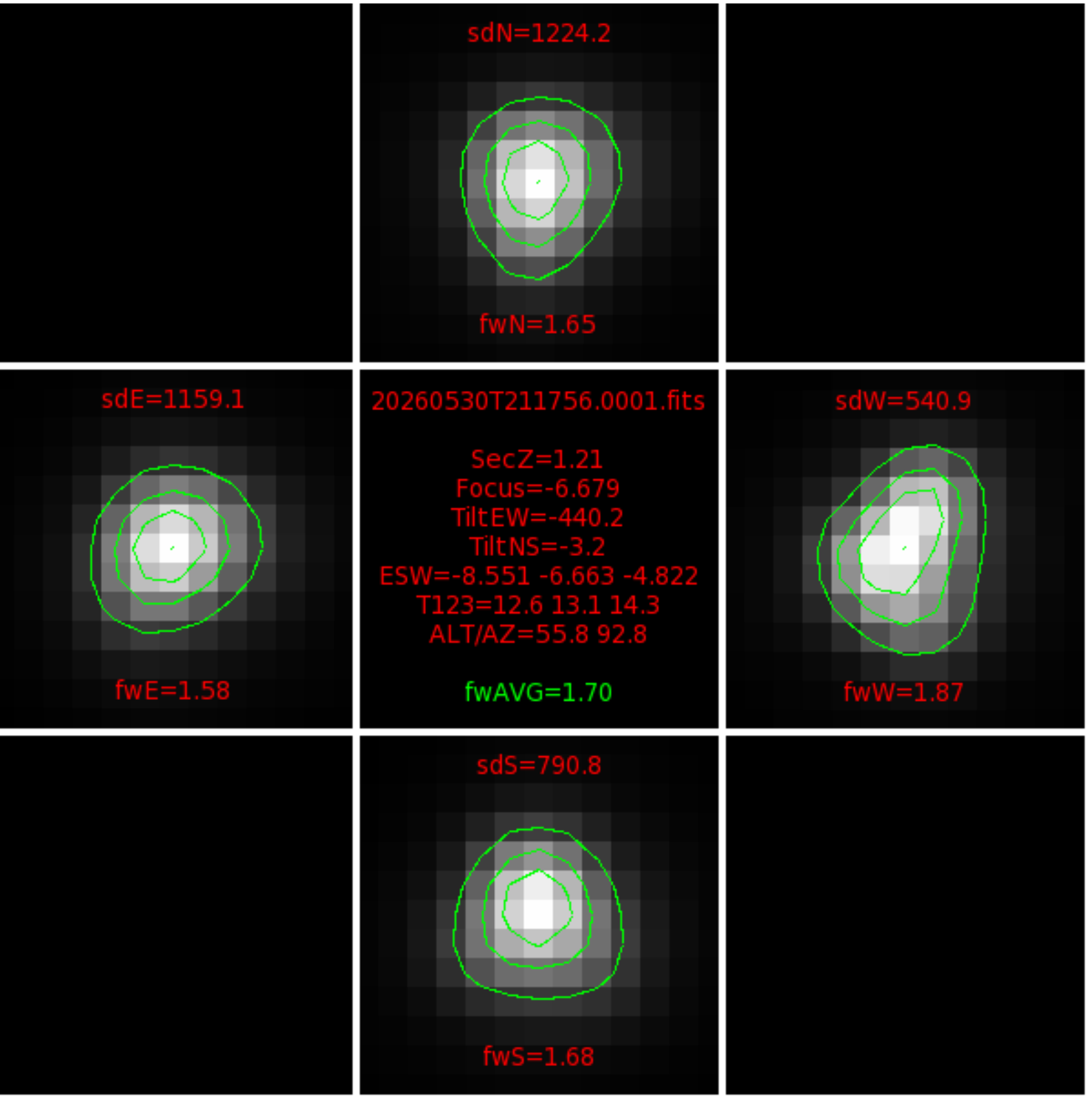
sdN=1224.2
fwN=1.65
sdE=1159.1
fwE=1.58
20260530T211756.0001.fits
SecZ=1.21
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=55.8 92.8
fwAVG=1.70
sdW=540.9
fwW=1.87
sdS=790.8
fwS=1.68
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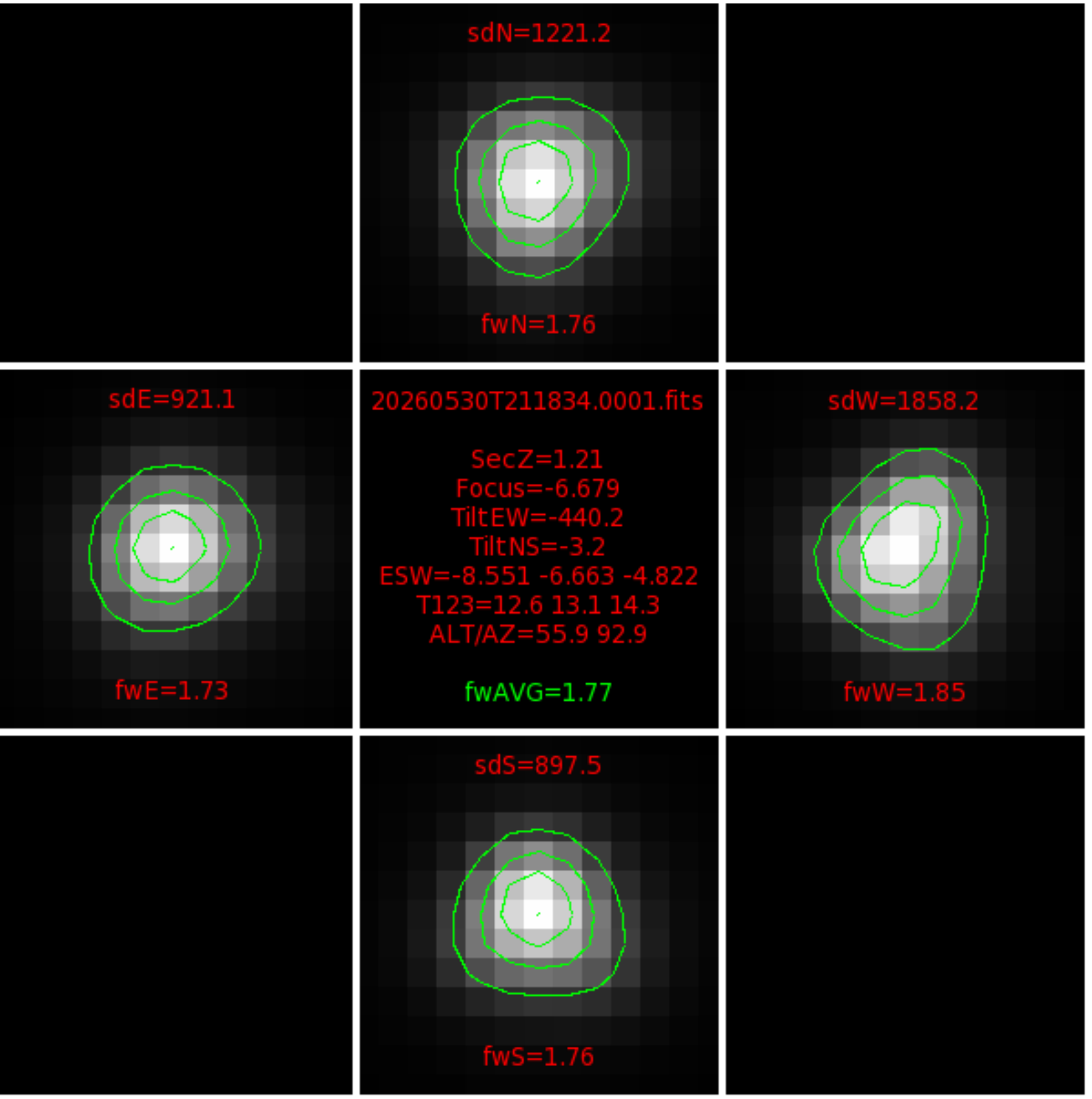
sdN=1221.2
fwN=1.76
sdE=921.1
fwE=1.73
20260530T211834.0001.fits
SecZ=1.21
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=55.9 92.9
fwAVG=1.77
sdW=1858.2
fwW=1.85
sdS=897.5
fwS=1.76
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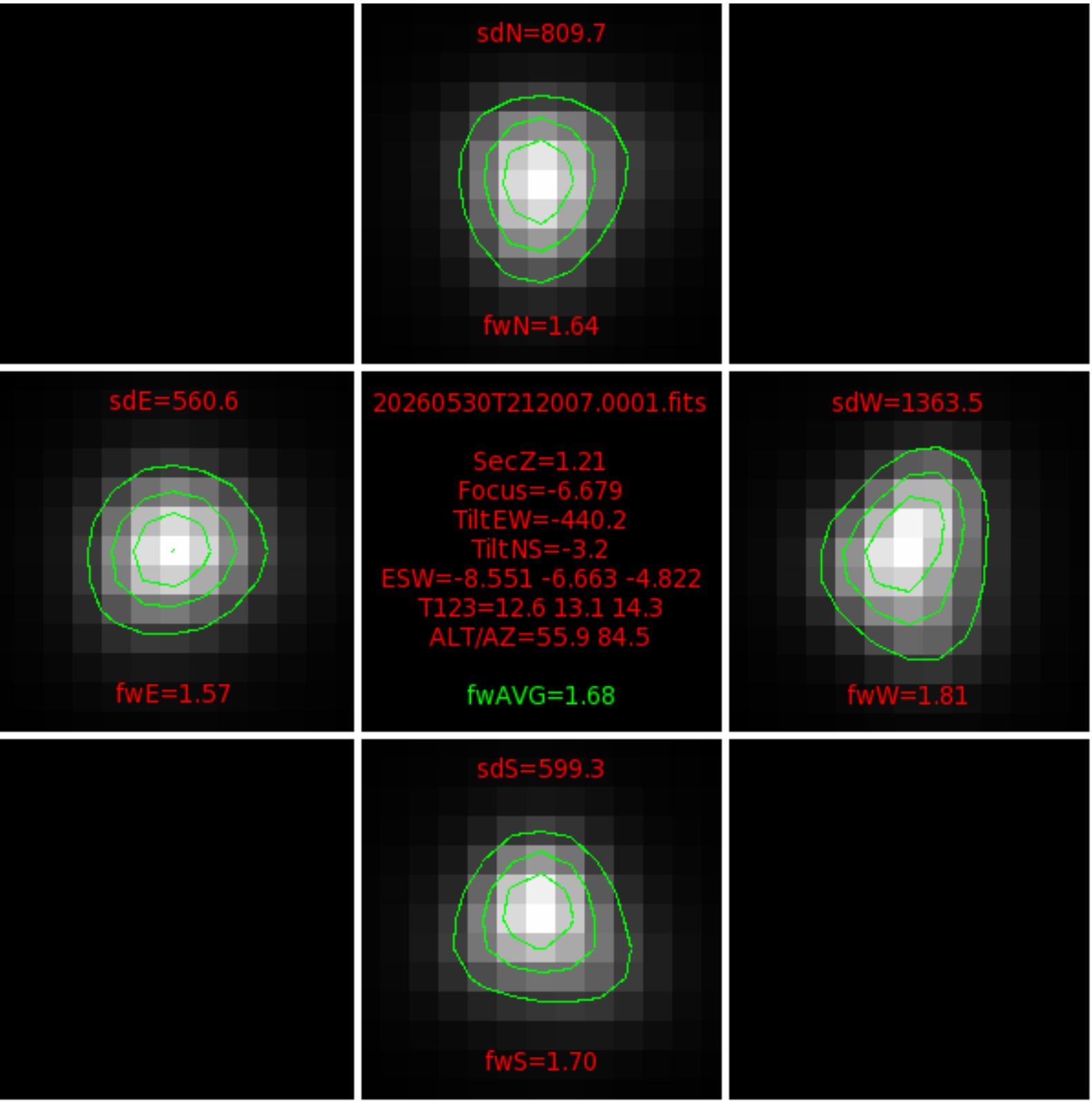
sdN=809.7
fwN=1.64
sdE=560.6
fwE=1.57
20260530T212007.0001.fits
SecZ=1.21
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=55.9 84.5
fwAVG=1.68
sdW=1363.5
fwW=1.81
sdS=599.3
fwS=1.70
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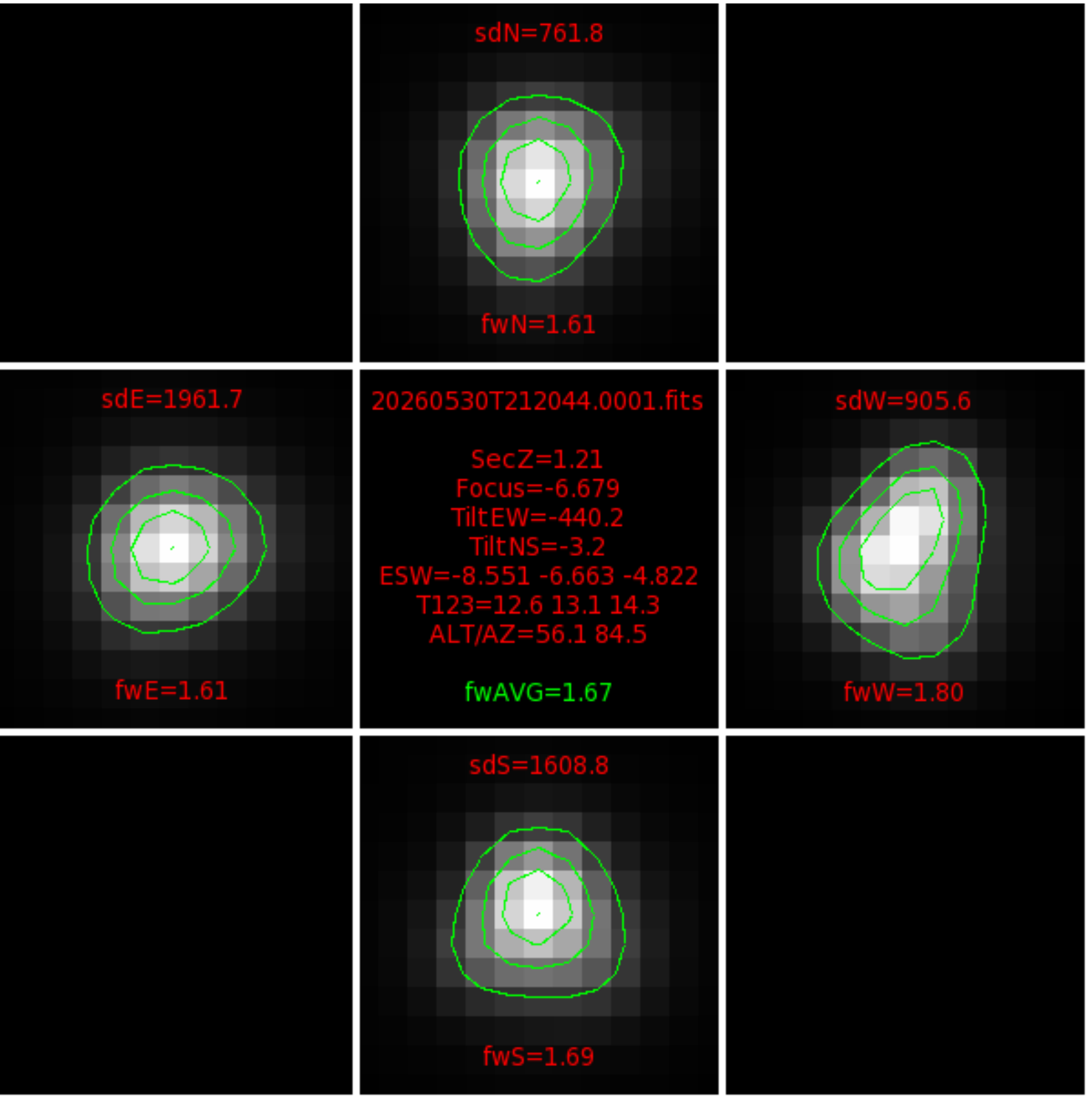
sdN=761.8
fwN=1.61
sdE=1961.7
fwE=1.61
20260530T212044.0001.fits
SecZ=1.21
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=56.1 84.5
fwAVG=1.67
sdW=905.6
fwW=1.80
sdS=1608.8
fwS=1.69
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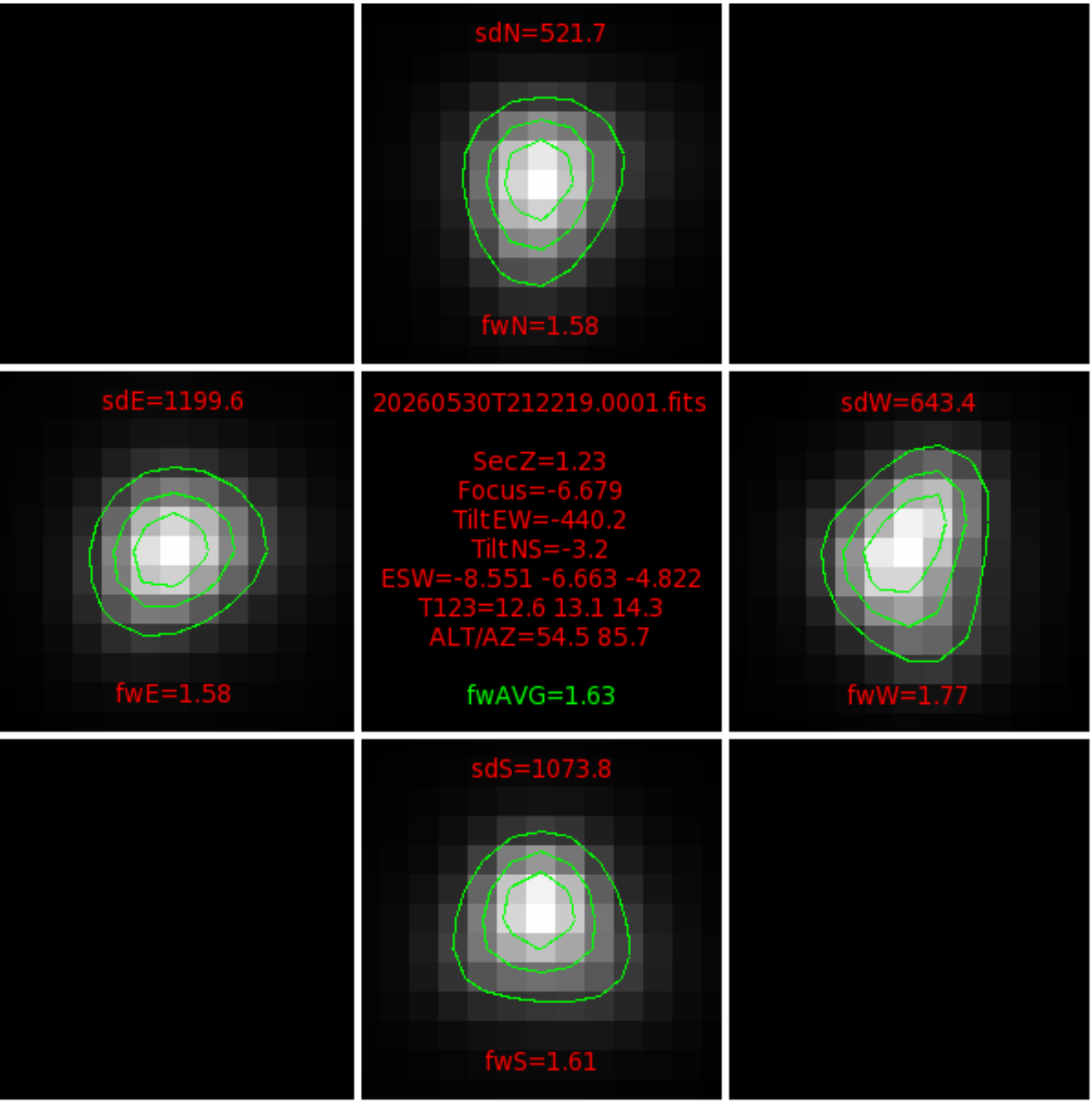
sdN=521.7
fwN=1.58
sdE=1199.6
fwE=1.58
20260530T212219.0001.fits
SecZ=1.23
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=54.5 85.7
fwAVG=1.63
sdW=643.4
fwW=1.77
sdS=1073.8
fwS=1.61
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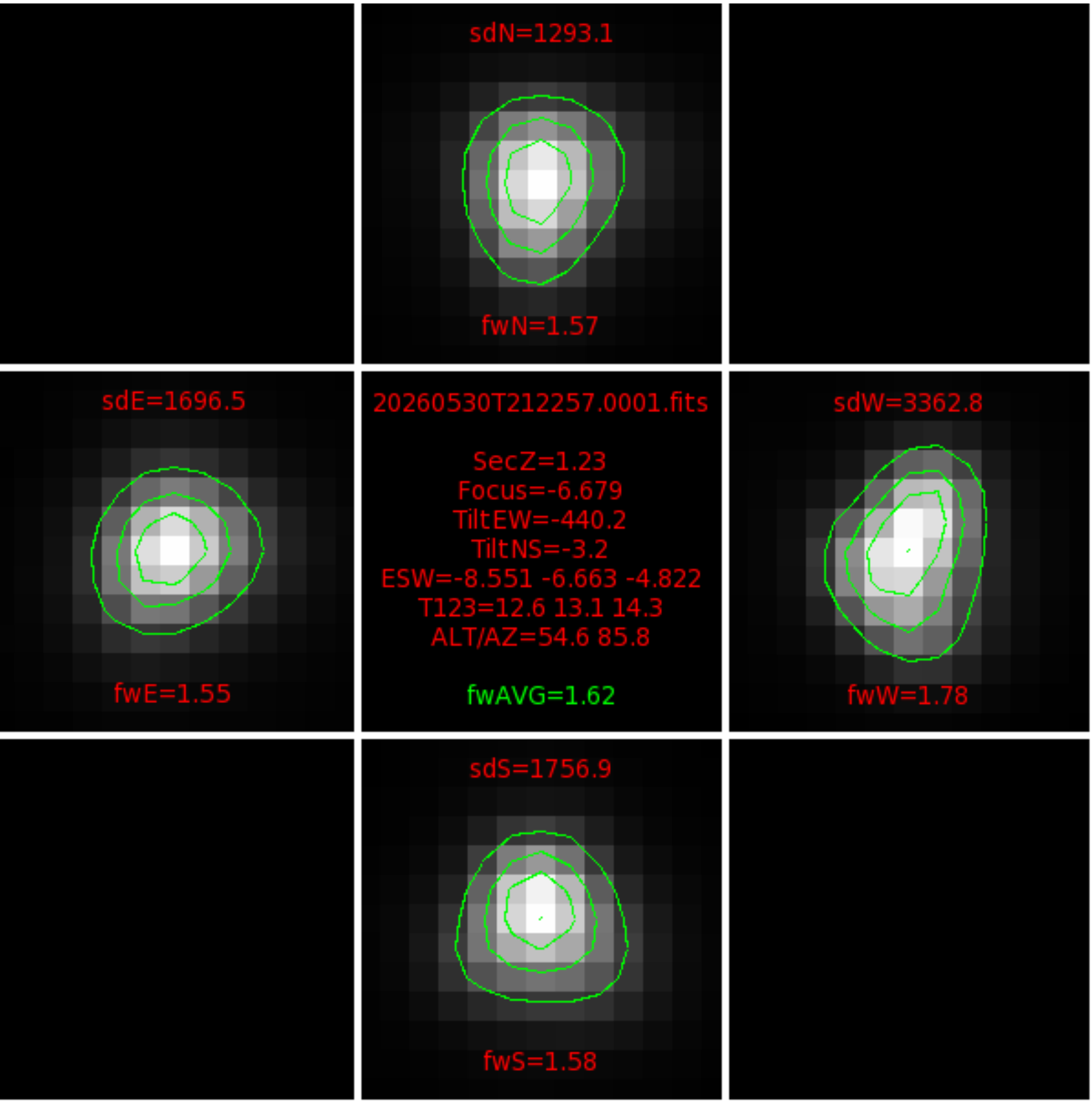
sdN=1293.1
fwN=1.57
sdE=1696.5
fwE=1.55
20260530T212257.0001.fits
SecZ=1.23
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=54.6 85.8
fwAVG=1.62
sdW=3362.8
fwW=1.78
sdS=1756.9
fwS=1.58
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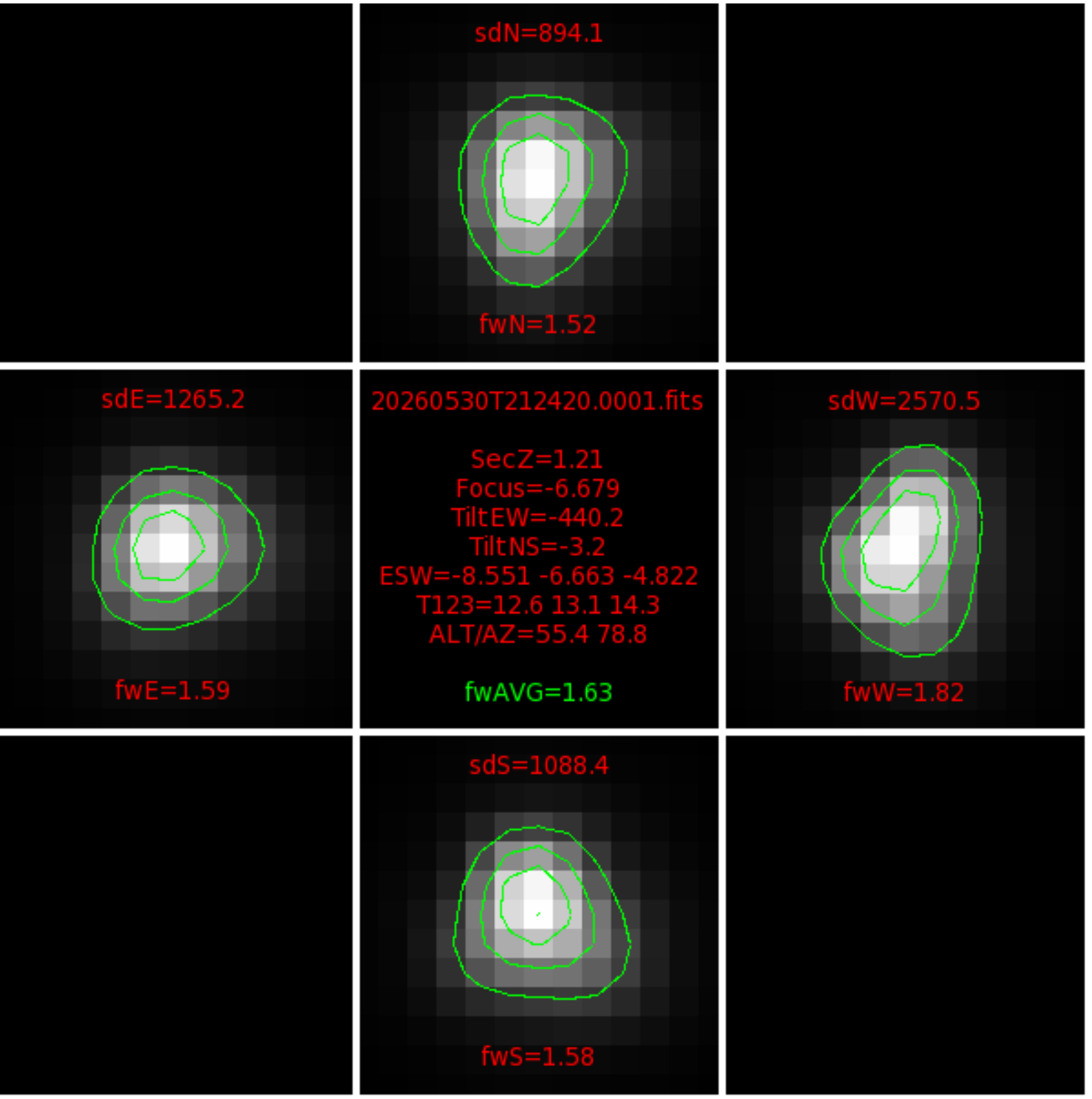
sdN=894.1
fwN=1.52
sdE=1265.2
fwE=1.59
20260530T212420.0001.fits
SecZ=1.21
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=55.4 78.8
fwAVG=1.63
sdW=2570.5
fwW=1.82
sdS=1088.4
fwS=1.58
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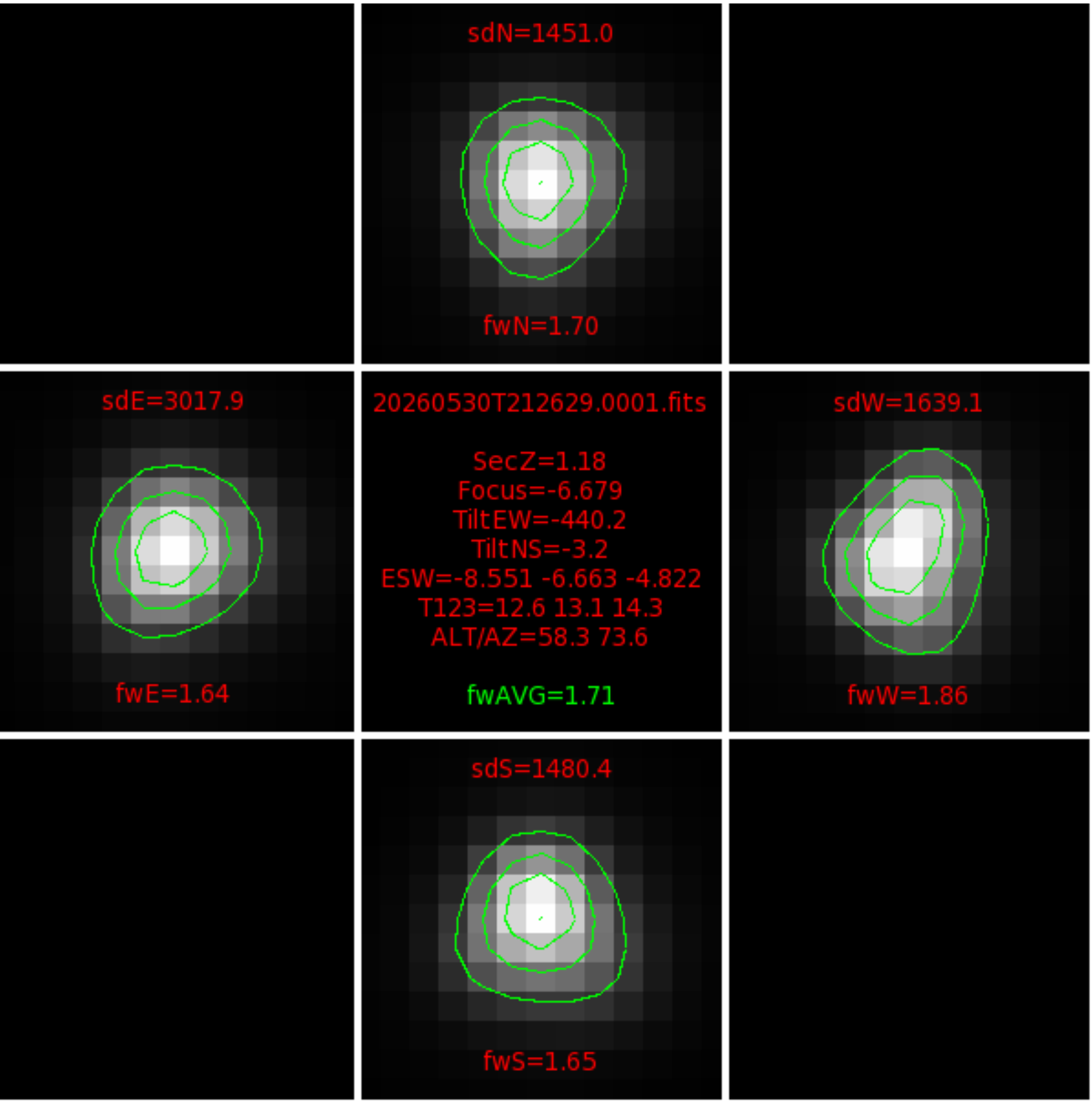
sdN=1451.0
fwN=1.70
sdE=3017.9
fwE=1.64
20260530T212629.0001.fits
SecZ=1.18
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=58.3 73.6
fwAVG=1.71
sdW=1639.1
fwW=1.86
sdS=1480.4
fwS=1.65
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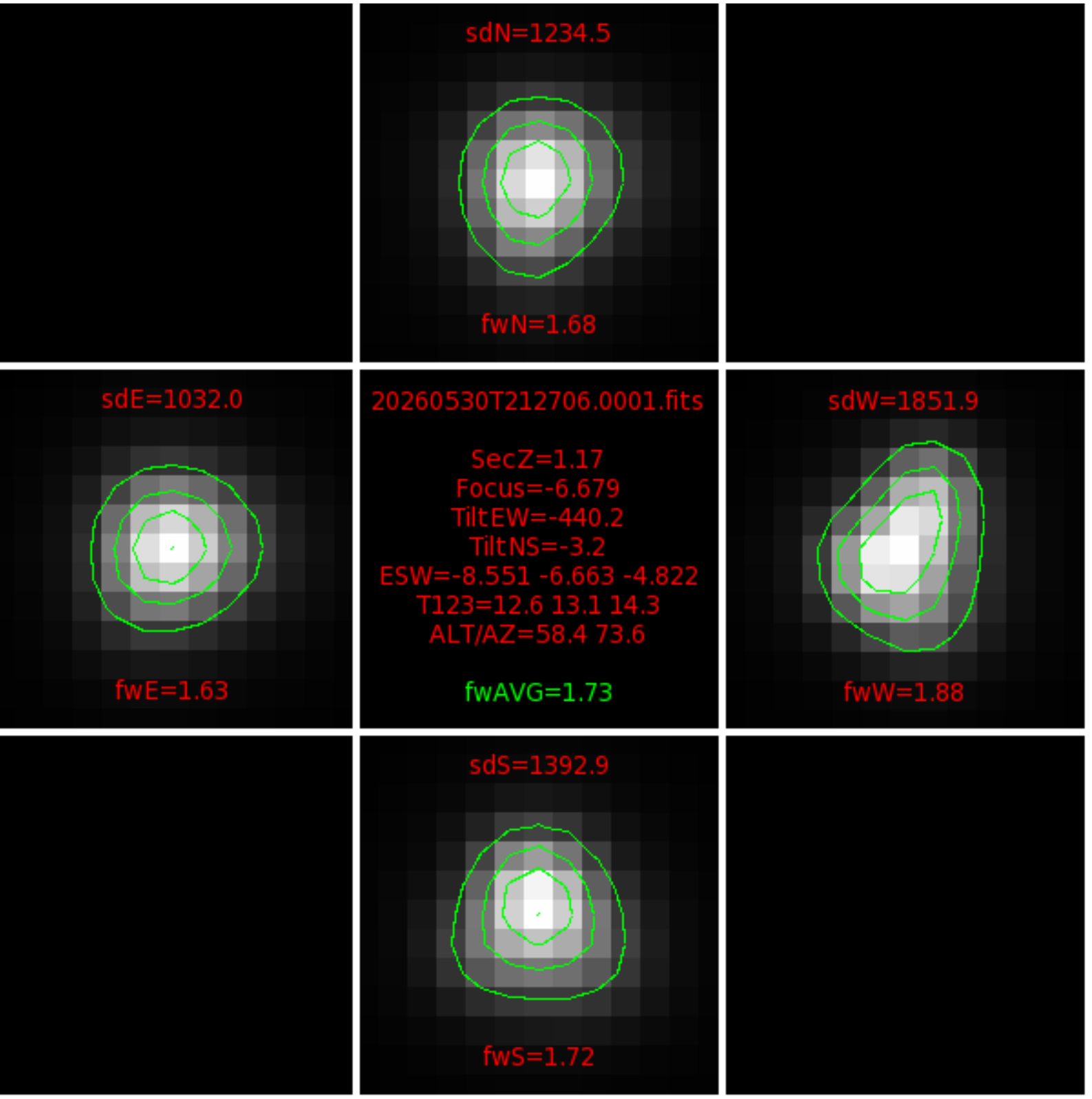
sdN=1234.5
fwN=1.68
sdE=1032.0
fwE=1.63
20260530T212706.0001.fits
SecZ=1.17
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=58.4 73.6
fwAVG=1.73
sdW=1851.9
fwW=1.88
sdS=1392.9
fwS=1.72
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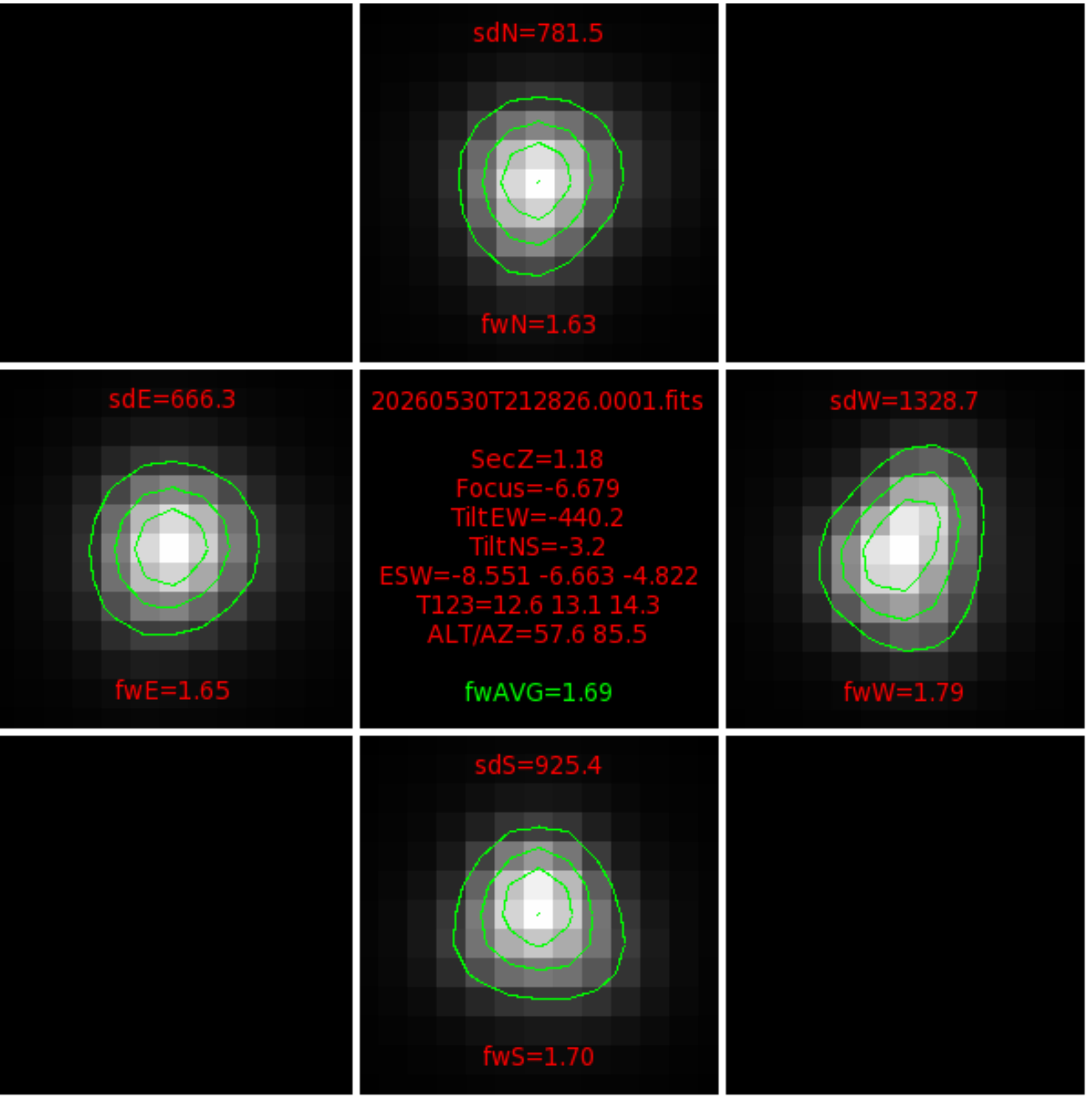
sdN=781.5
fwN=1.63
sdE=666.3
fwE=1.65
20260530T212826.0001.fits
SecZ=1.18
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=57.6 85.5
fwAVG=1.69
sdW=1328.7
fwW=1.79
sdS=925.4
fwS=1.70
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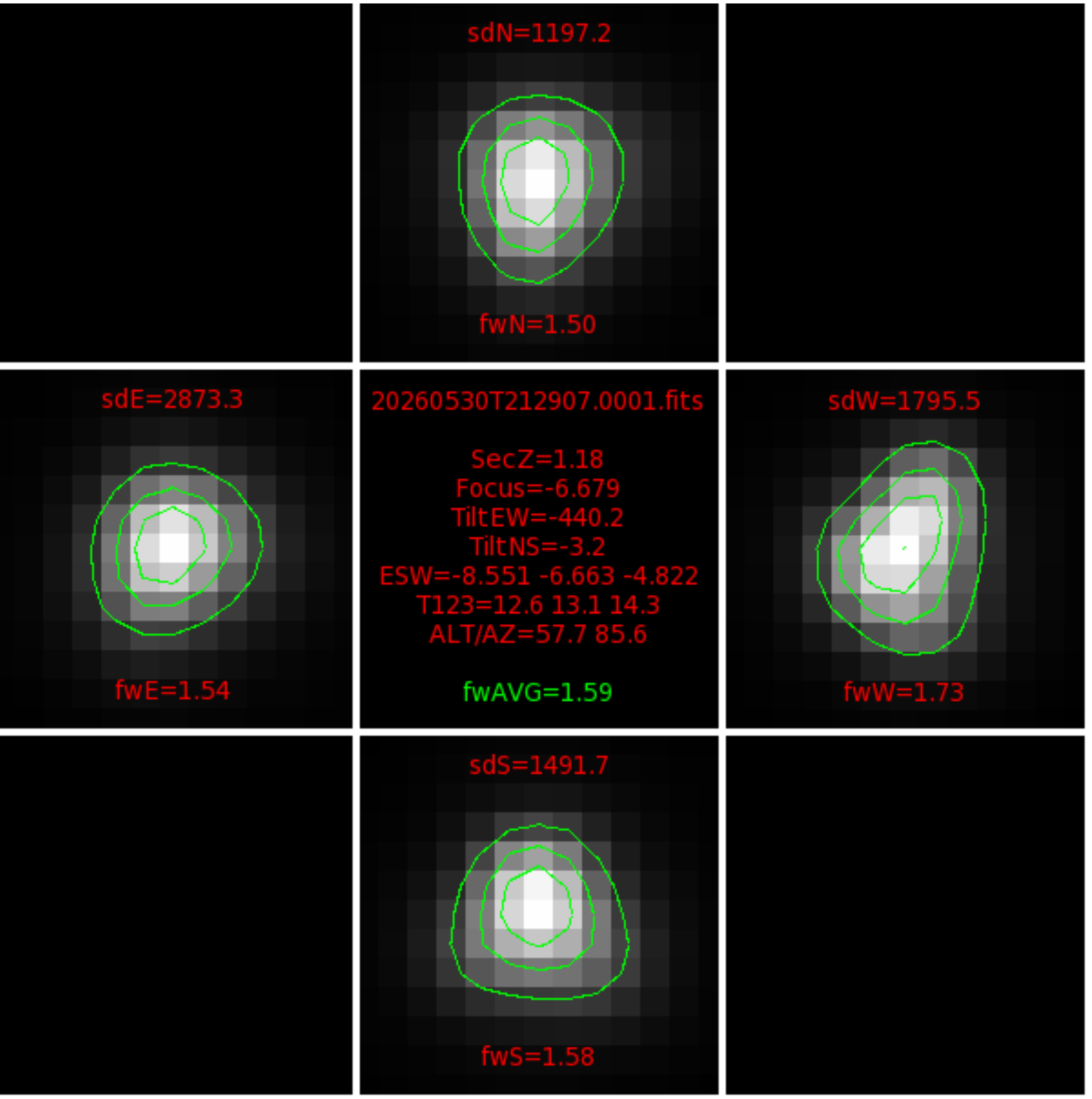
sdN=1197.2
fwN=1.50
sdE=2873.3
fwE=1.54
20260530T212907.0001.fits
SecZ=1.18
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=57.7 85.6
fwAVG=1.59
sdW=1795.5
fwW=1.73
sdS=1491.7
fwS=1.58
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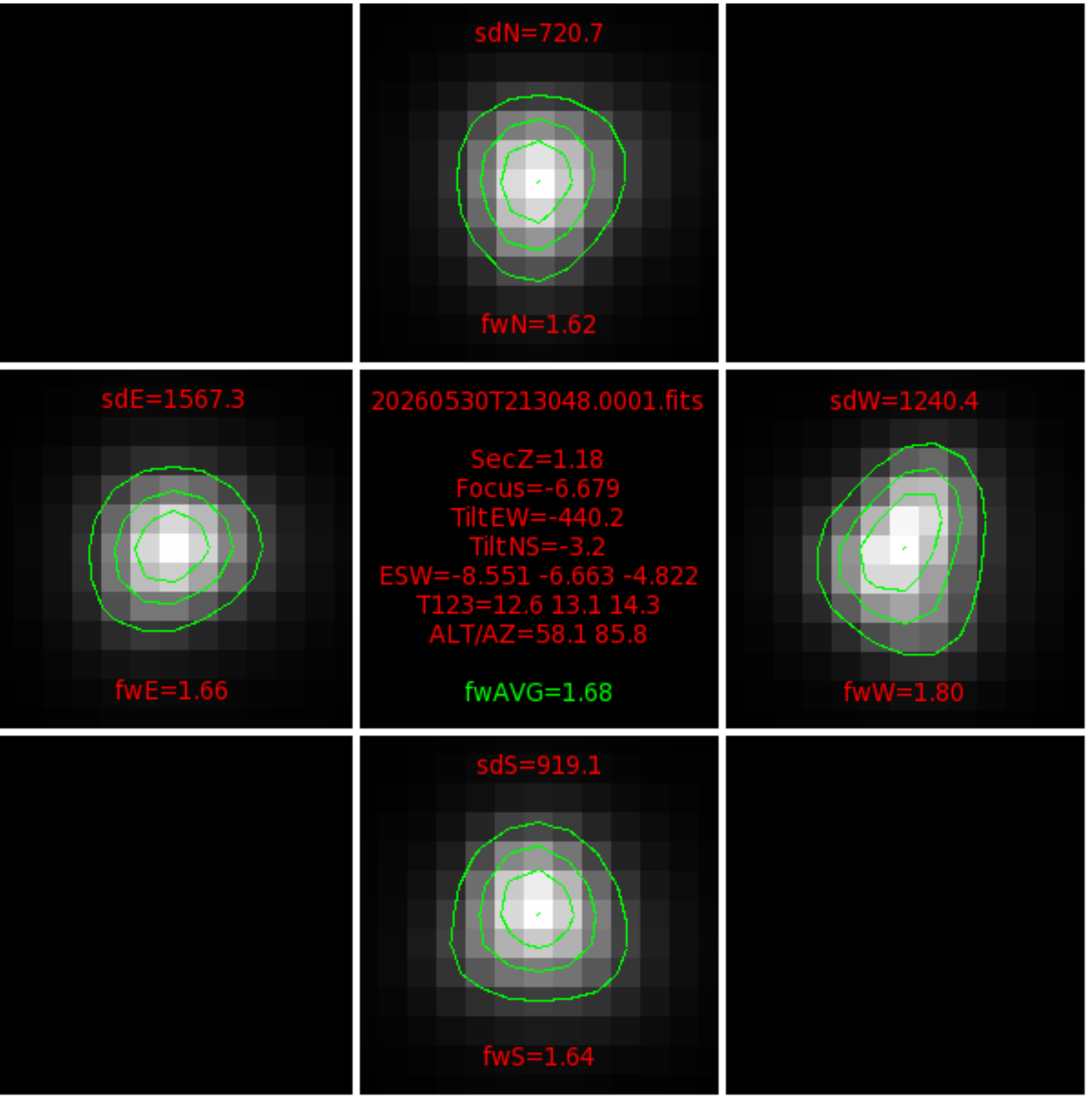
sdN=720.7
fwN=1.62
sdE=1567.3
fwE=1.66
20260530T213048.0001.fits
SecZ=1.18
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=58.1 85.8
fwAVG=1.68
sdW=1240.4
fwW=1.80
sdS=919.1
fwS=1.64
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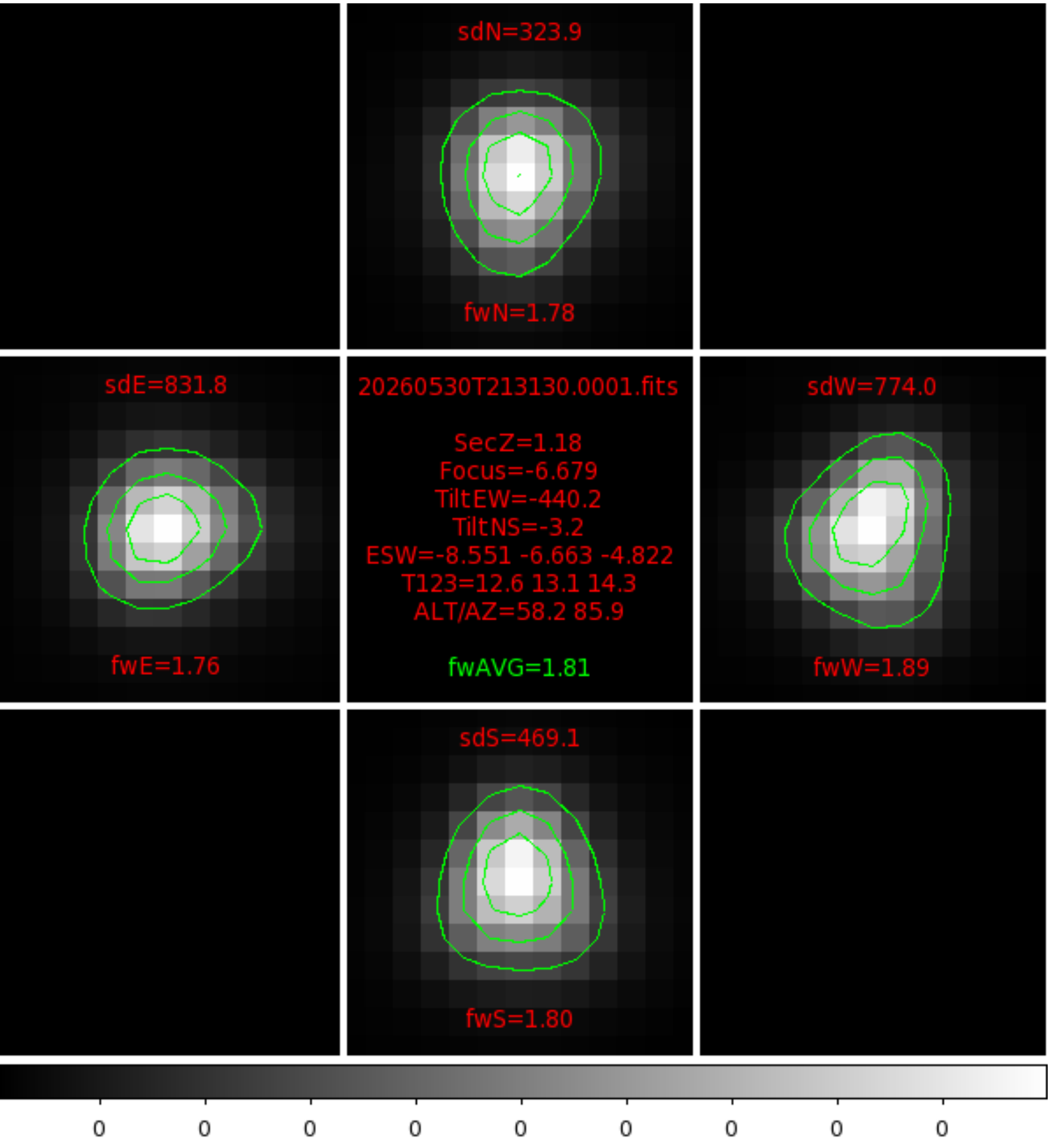
sdN=323.9
fwN=1.78
sdE=831.8
fwE=1.76
20260530T213130.0001.fits
SecZ=1.18
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=58.2 85.9
fwAVG=1.81
sdW=774.0
fwW=1.89
sdS=469.1
fwS=1.80
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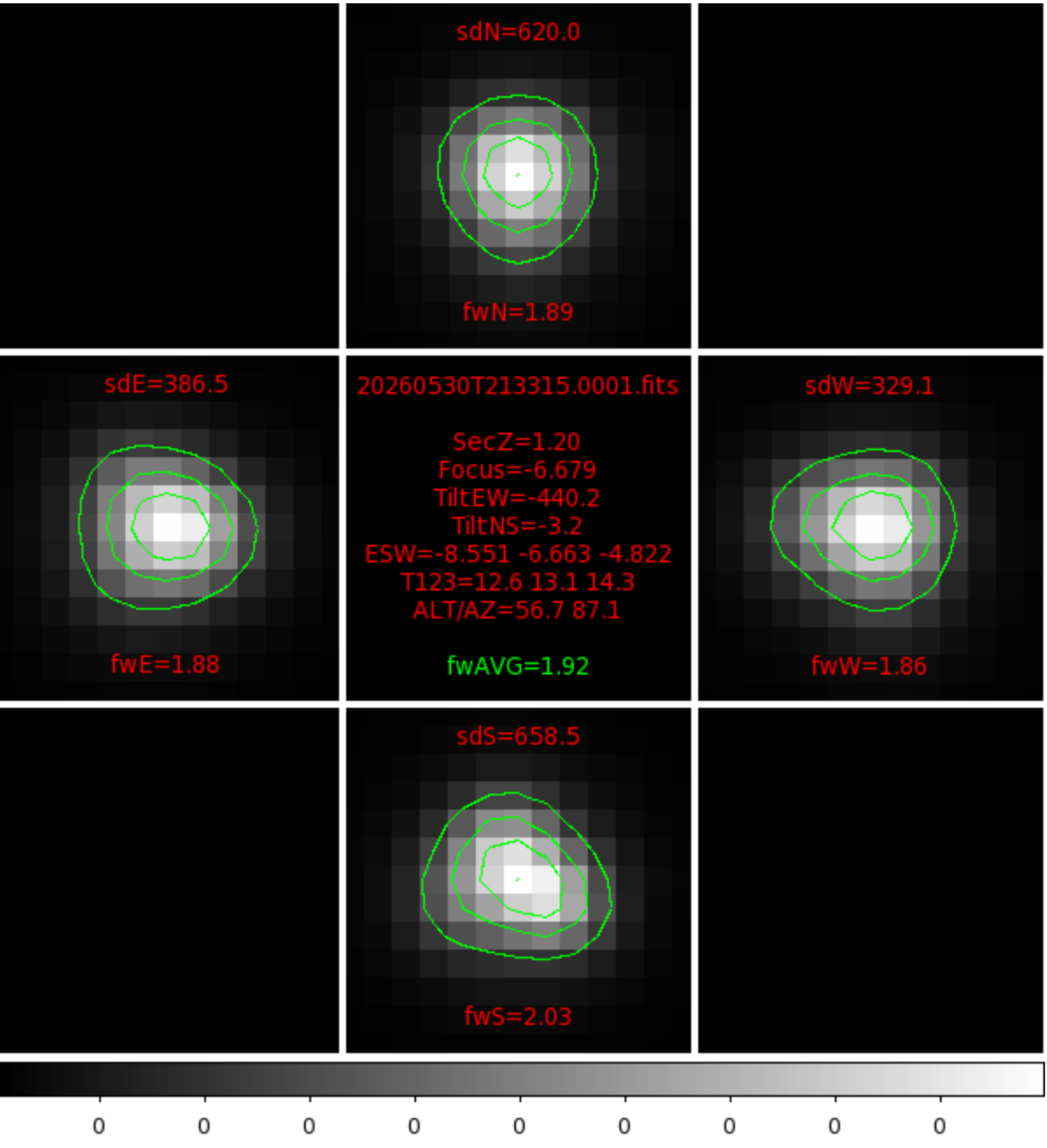
sdN=620.0
fwN=1.89
sdE=386.5
fwE=1.88
20260530T213315.0001.fits
SecZ=1.20
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=56.7 87.1
fwAVG=1.92
sdW=329.1
fwW=1.86
sdS=658.5
fwS=2.03
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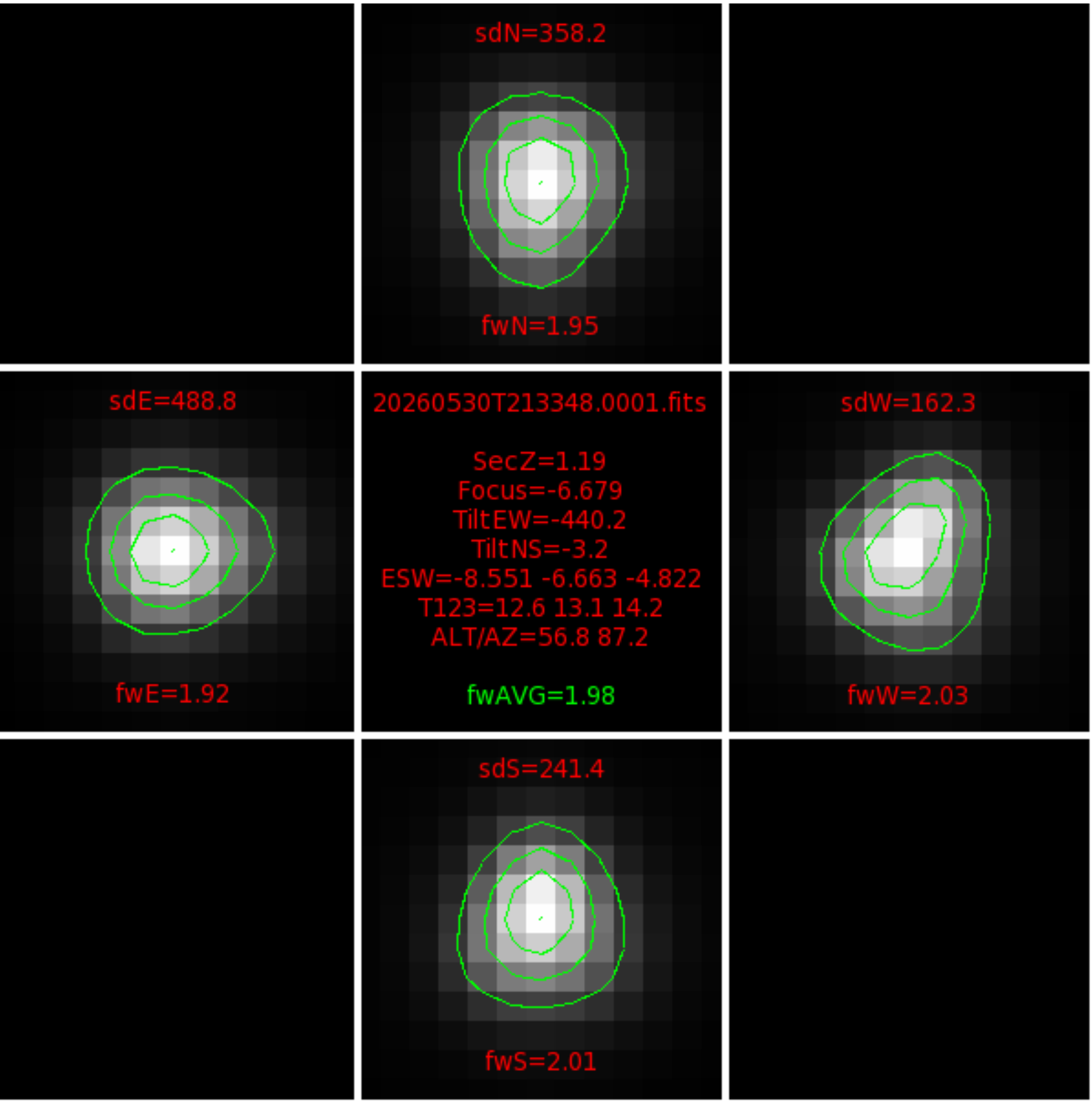
sdN=358.2
fwN=1.95
sdE=488.8
fwE=1.92
20260530T213348.0001.fits
SecZ=1.19
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.2
ALT/AZ=56.8 87.2
fwAVG=1.98
sdW=162.3
fwW=2.03
sdS=241.4
fwS=2.01
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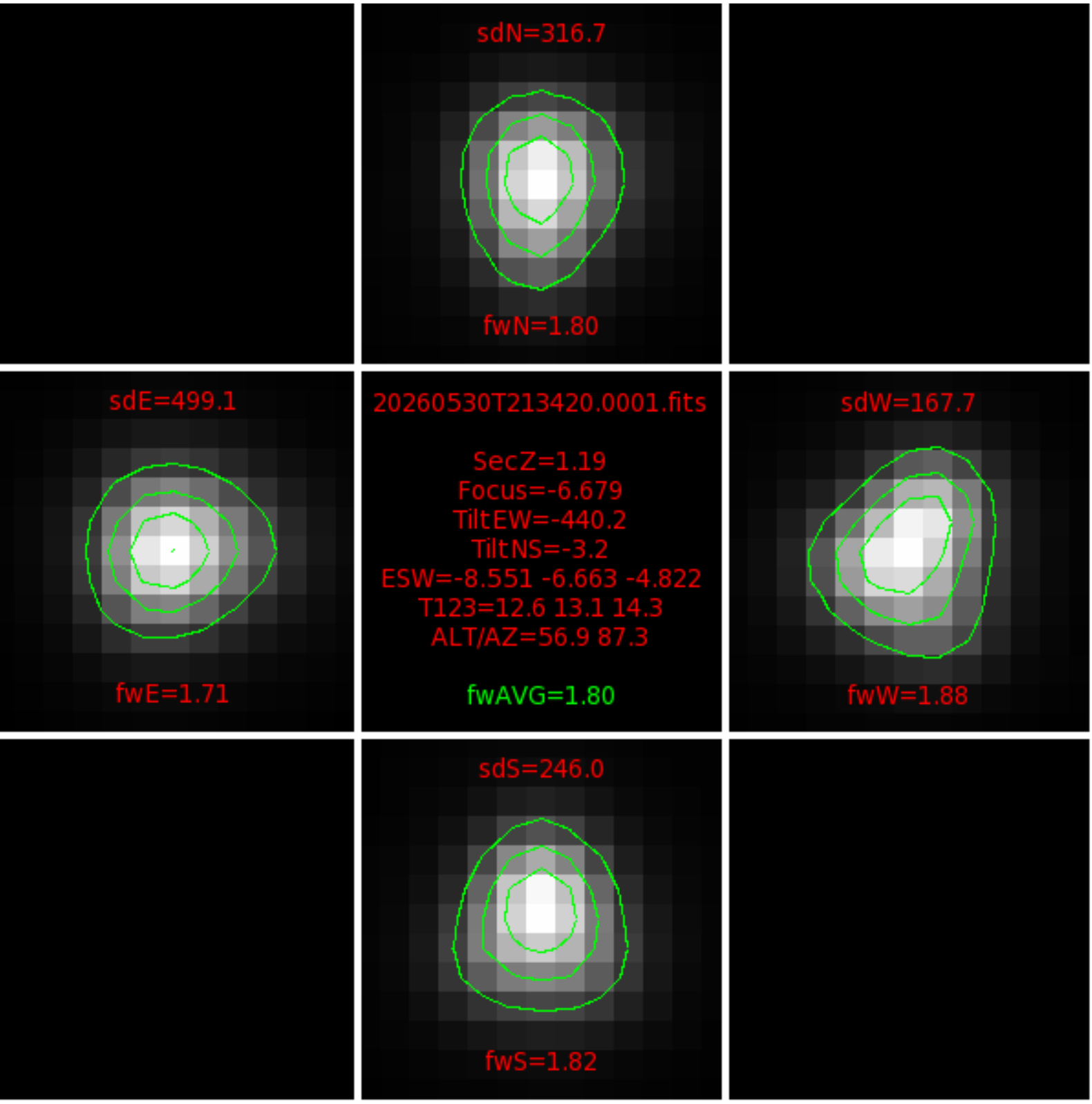
sdN=316.7
fwN=1.80
sdE=499.1
fwE=1.71
20260530T213420.0001.fits
SecZ=1.19
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=56.9 87.3
fwAVG=1.80
sdW=167.7
fwW=1.88
sdS=246.0
fwS=1.82
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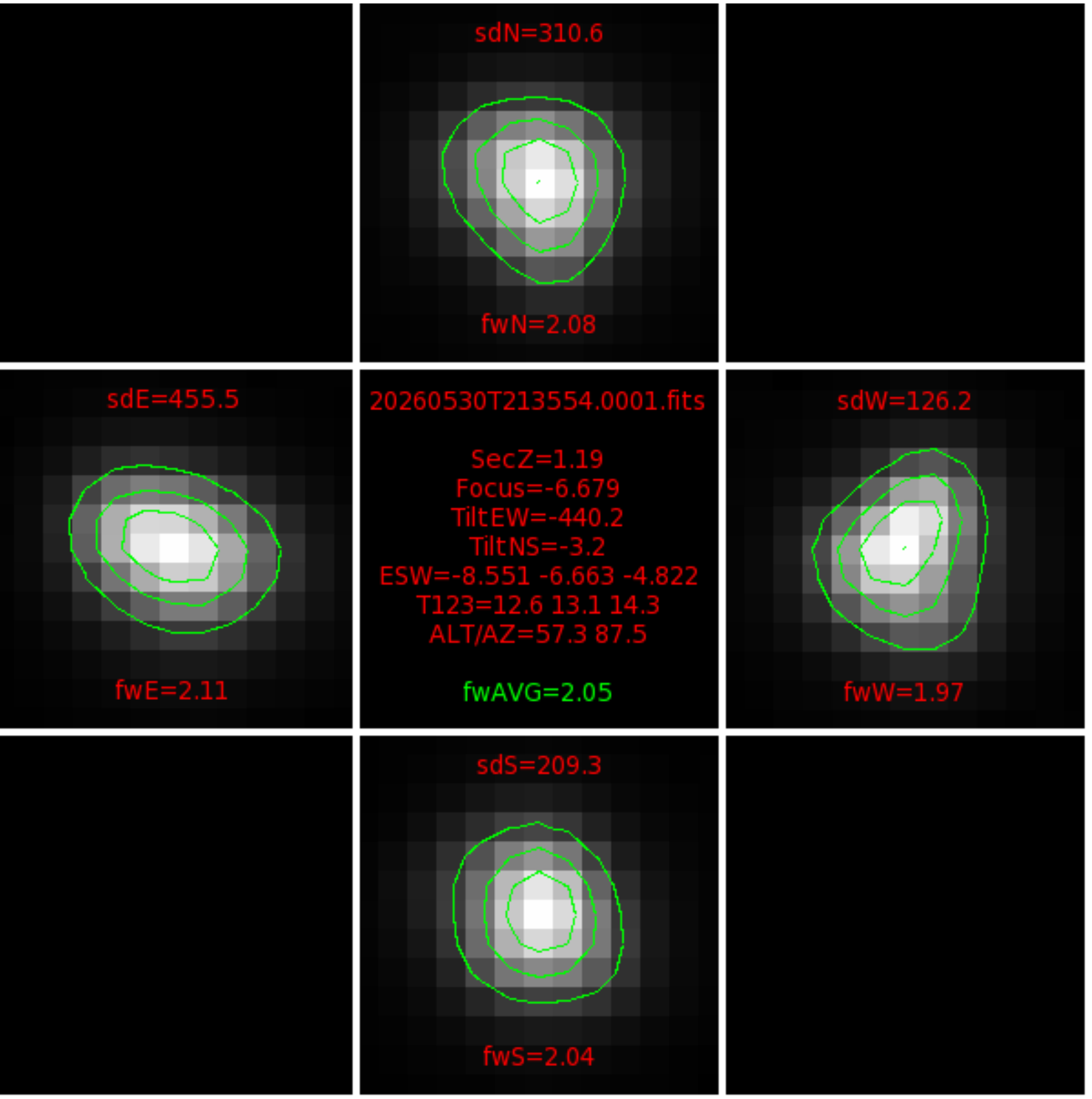
sdN=310.6
fwN=2.08
sdE=455.5
fwE=2.11
20260530T213554.0001.fits
SecZ=1.19
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=57.3 87.5
fwAVG=2.05
sdW=126.2
fwW=1.97
sdS=209.3
fwS=2.04
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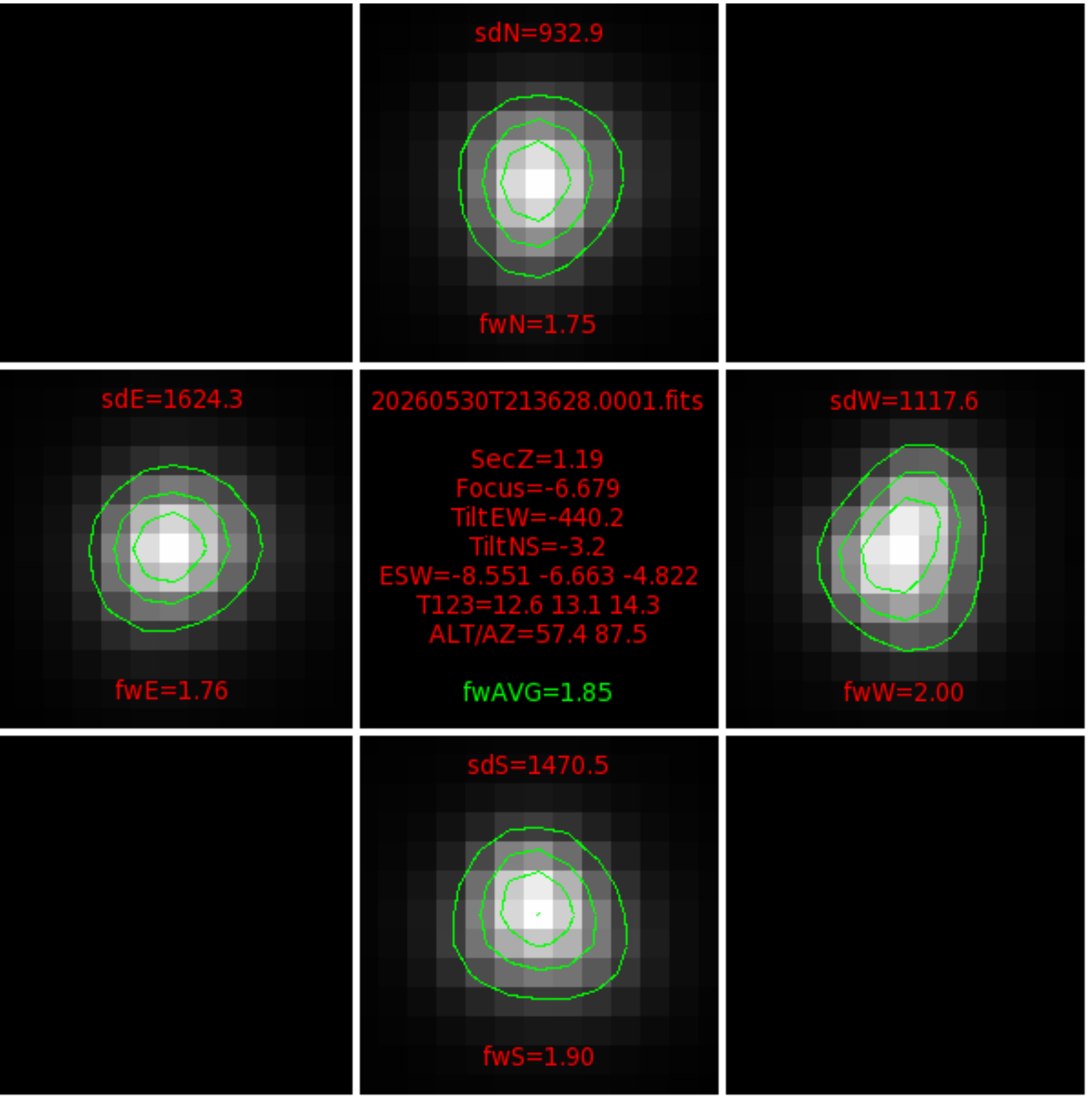
sdN=932.9
fwN=1.75
sdE=1624.3
fwE=1.76
20260530T213628.0001.fits
SecZ=1.19
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=57.4 87.5
fwAVG=1.85
sdW=1117.6
fwW=2.00
sdS=1470.5
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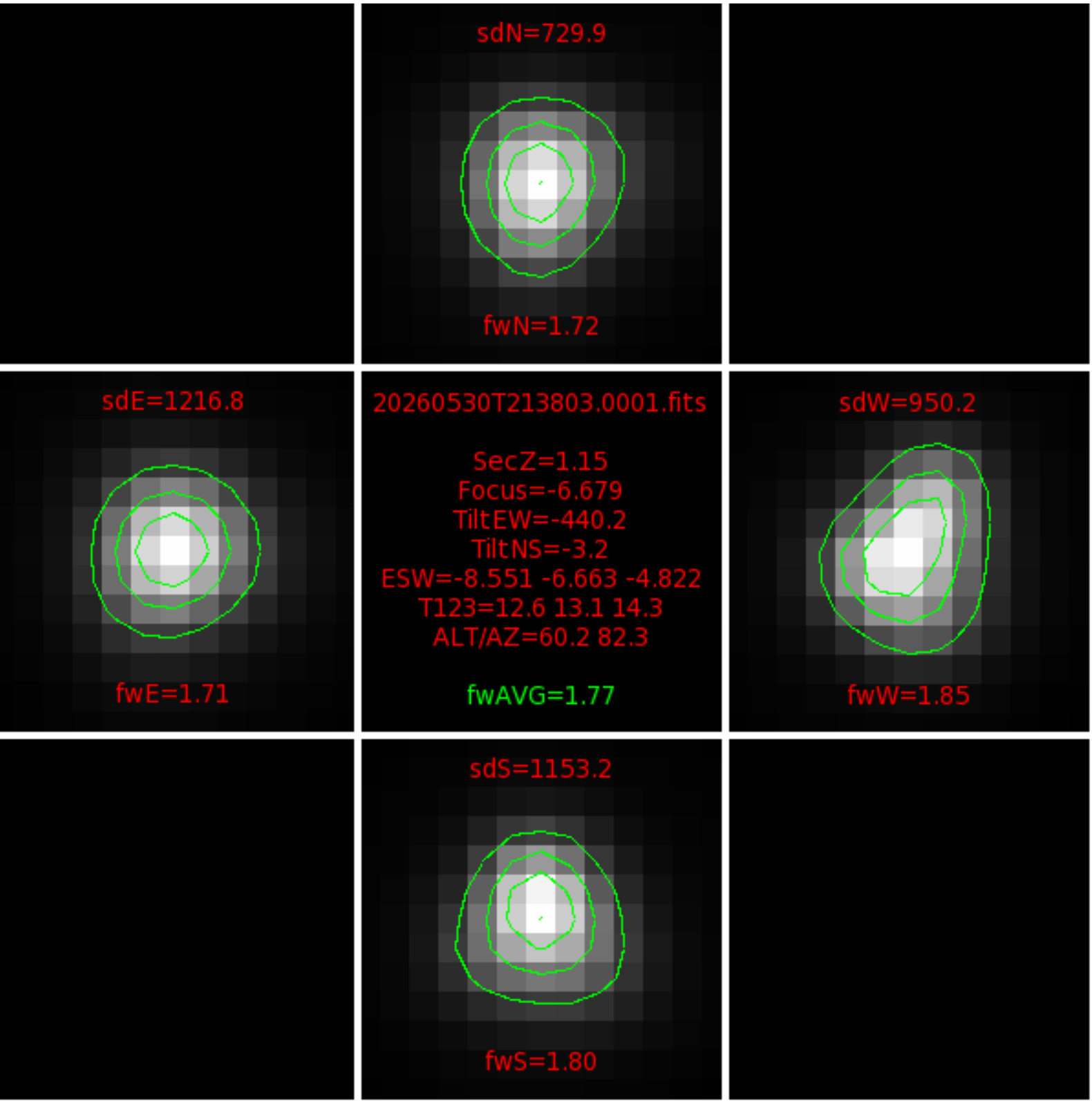
sdN=729.9
fwN=1.72
sdE=1216.8
fwE=1.71
20260530T213803.0001.fits
SecZ=1.15
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=60.2 82.3
fwAVG=1.77
sdW=950.2
fwW=1.85
sdS=1153.2
fwS=1.80
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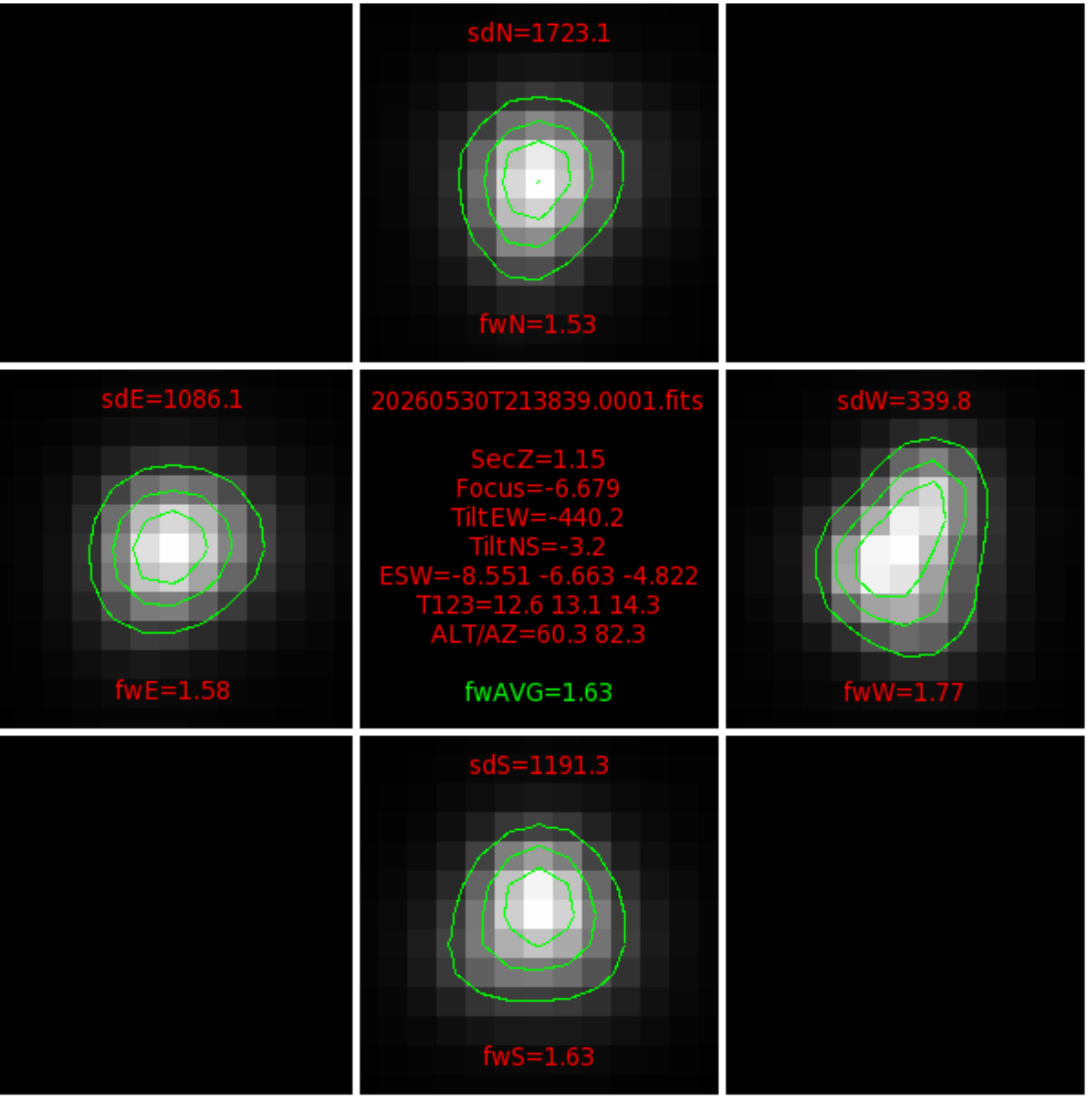
sdN=1723.1
fwN=1.53
sdE=1086.1
fwE=1.58
20260530T213839.0001.fits
SecZ=1.15
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.3
ALT/AZ=60.3 82.3
fwAVG=1.63
sdW=339.8
fwW=1.77
sdS=1191.3
fwS=1.63
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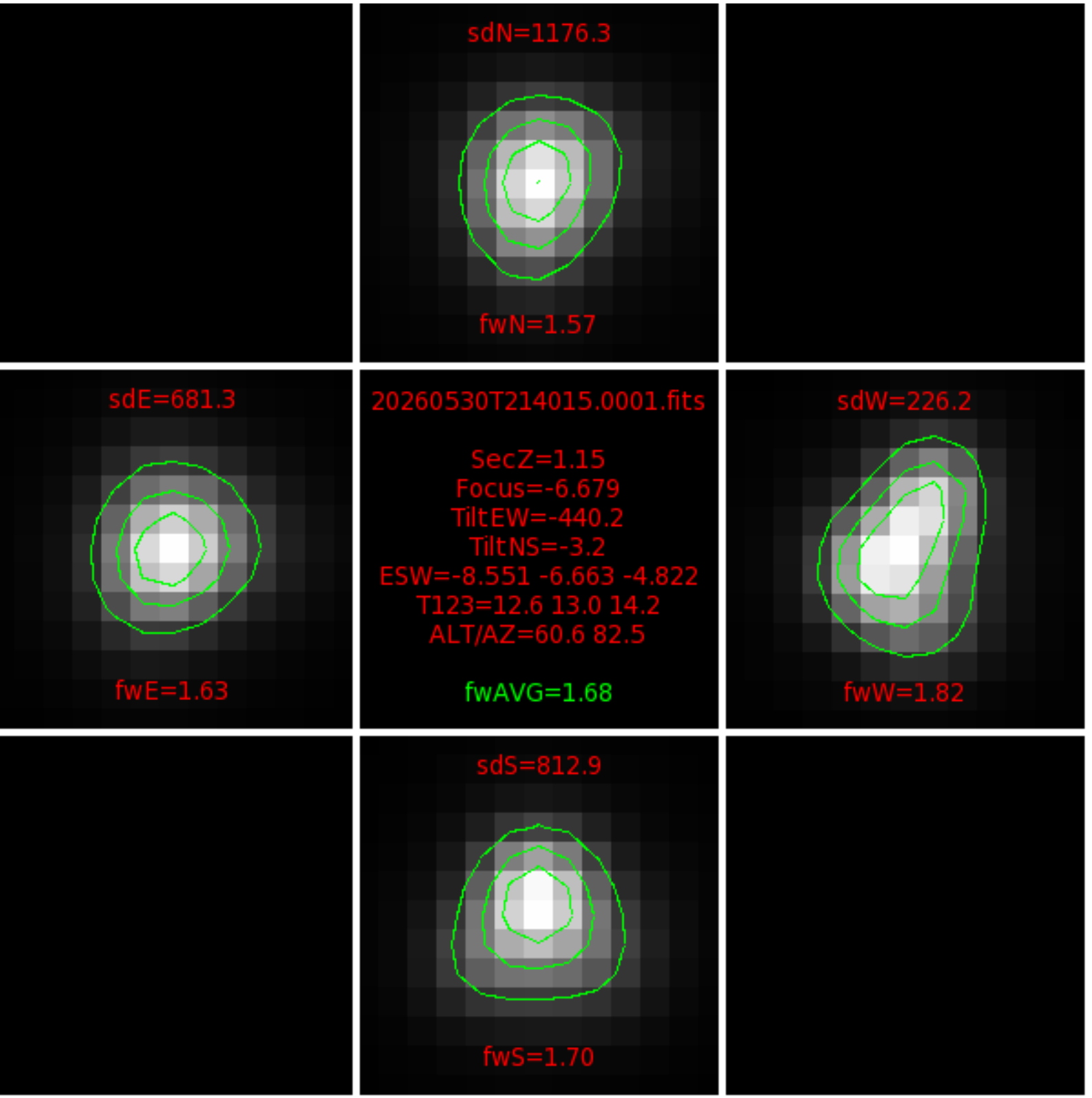
sdN=1176.3
fwN=1.57
sdE=681.3
fwE=1.63
20260530T214015.0001.fits
SecZ=1.15
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.0 14.2
ALT/AZ=60.6 82.5
fwAVG=1.68
sdW=226.2
fwW=1.82
sdS=812.9
fwS=1.70
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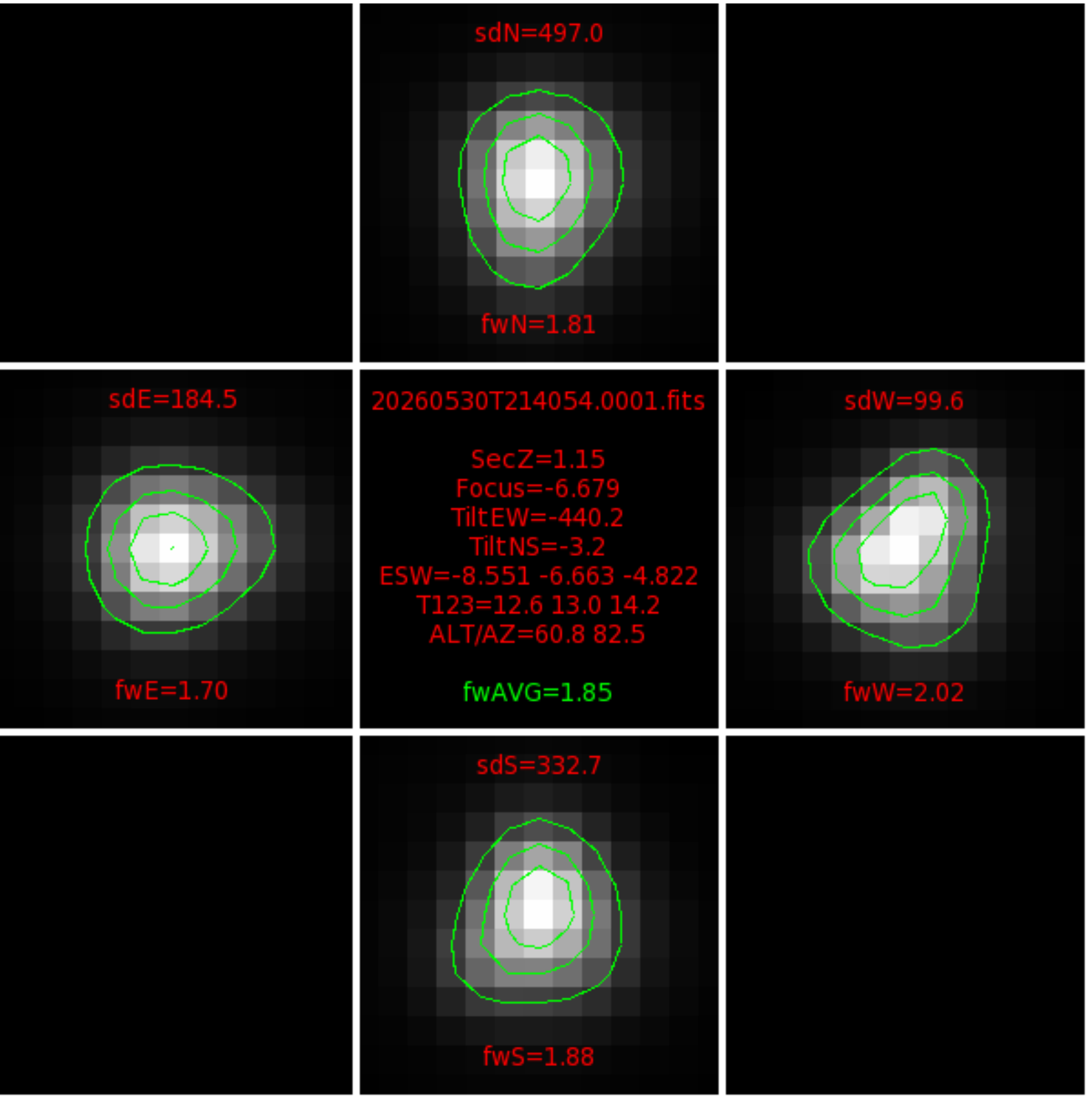
sdN=497.0
fwN=1.81
sdE=184.5
fwE=1.70
20260530T214054.0001.fits
SecZ=1.15
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.0 14.2
ALT/AZ=60.8 82.5
fwAVG=1.85
sdW=99.6
fwW=2.02
sdS=332.7
fwS=1.88
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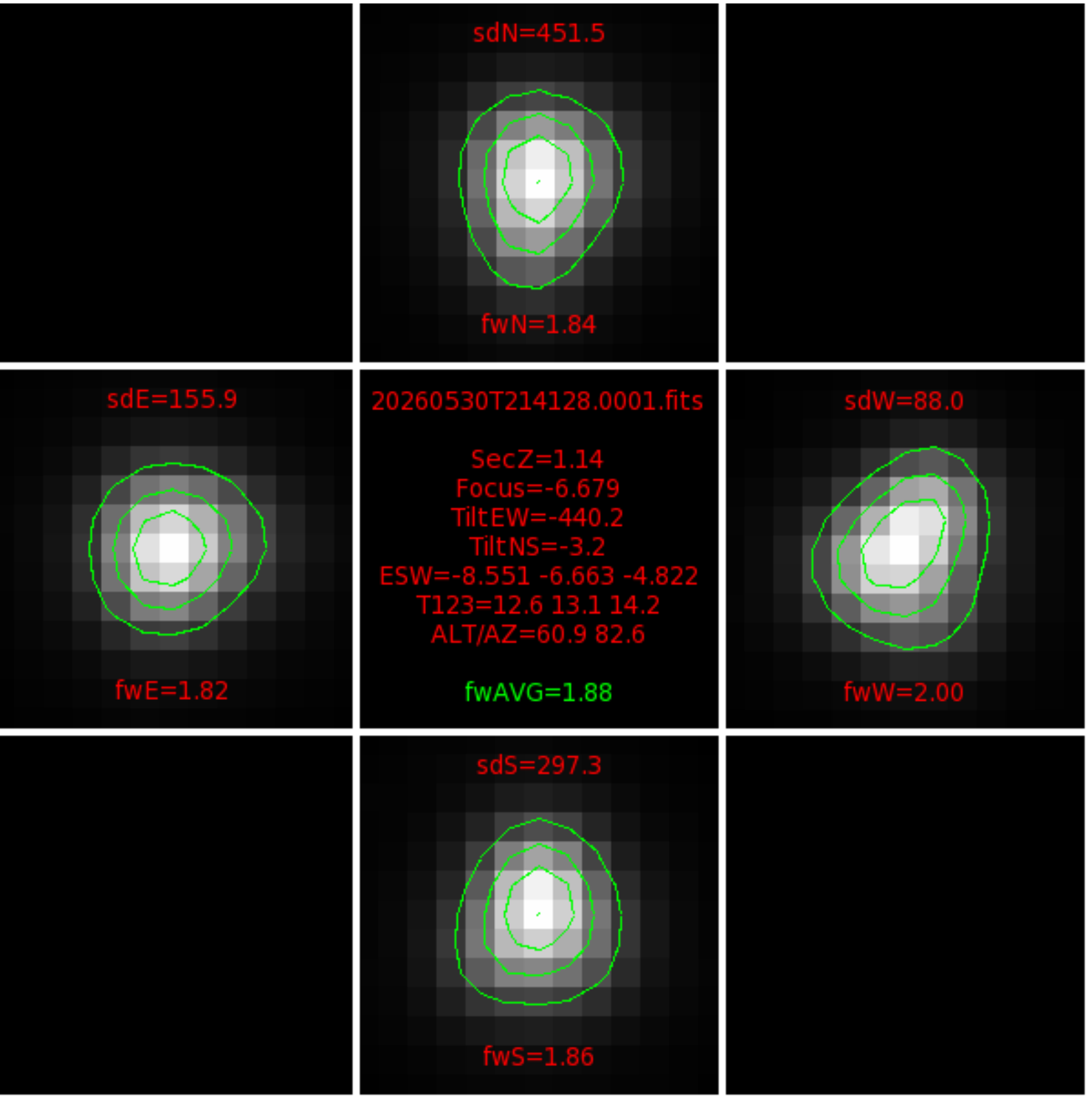
sdN=451.5
fwN=1.84
sdE=155.9
fwE=1.82
20260530T214128.0001.fits
SecZ=1.14
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.2
ALT/AZ=60.9 82.6
fwAVG=1.88
sdW=88.0
fwW=2.00
sdS=297.3
fwS=1.86
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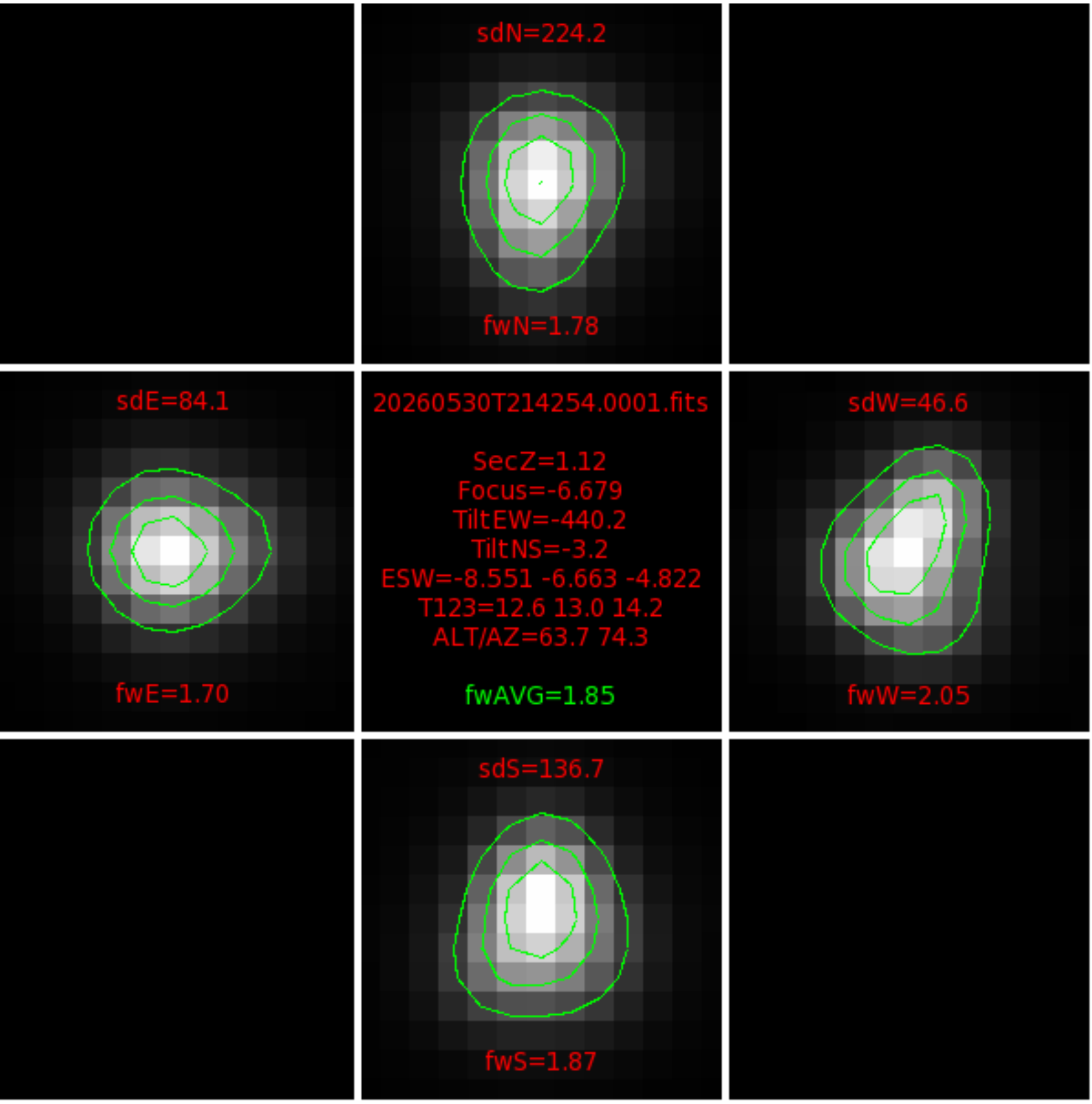
sdN=224.2
fwN=1.78
sdE=84.1
fwE=1.70
20260530T214254.0001.fits
SecZ=1.12
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.0 14.2
ALT/AZ=63.7 74.3
fwAVG=1.85
sdW=46.6
fwW=2.05
sdS=136.7
fwS=1.87
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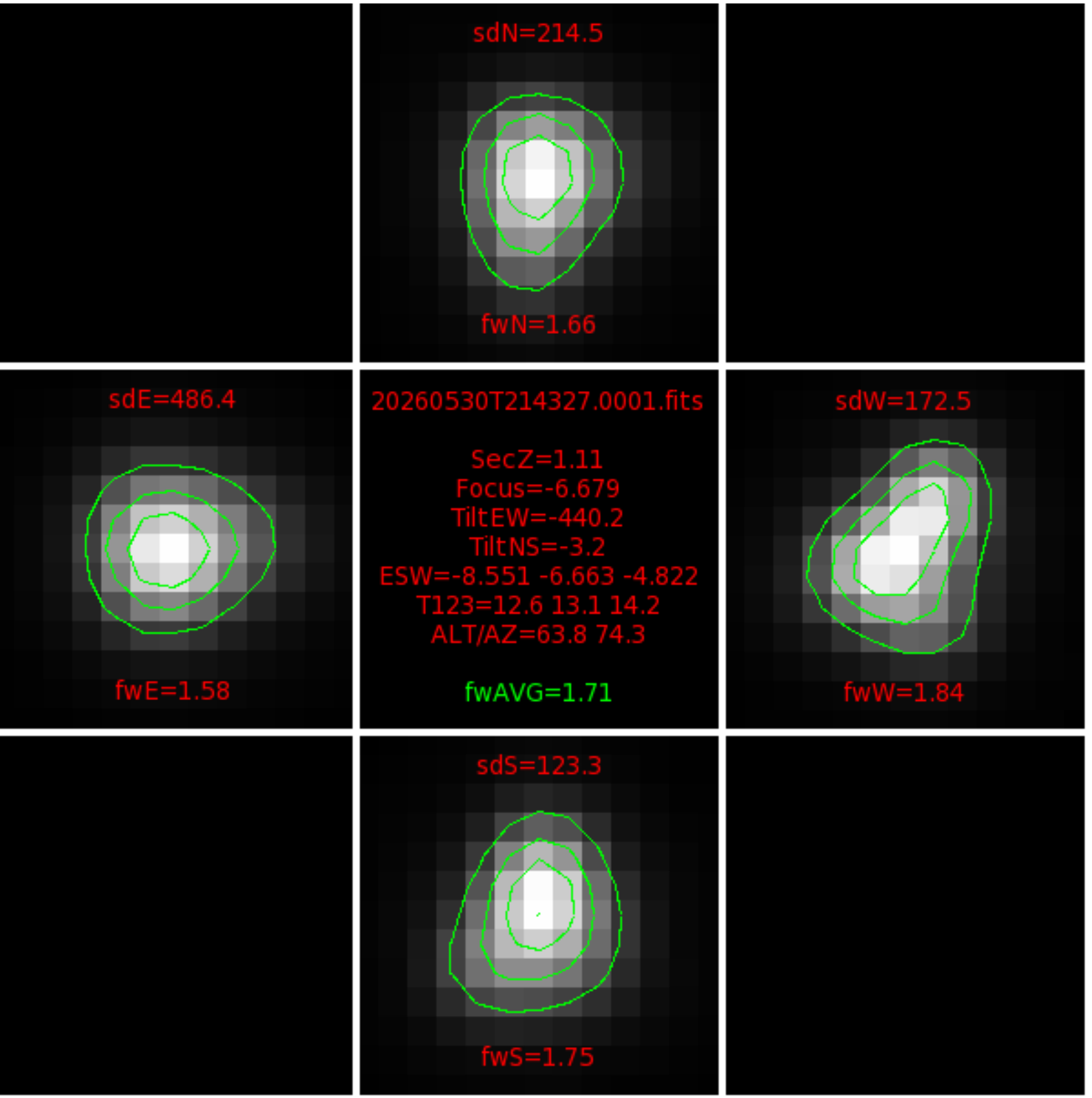
sdN=214.5
fwN=1.66
sdE=486.4
fwE=1.58
20260530T214327.0001.fits
SecZ=1.11
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.2
ALT/AZ=63.8 74.3
fwAVG=1.71
sdW=172.5
fwW=1.84
sdS=123.3
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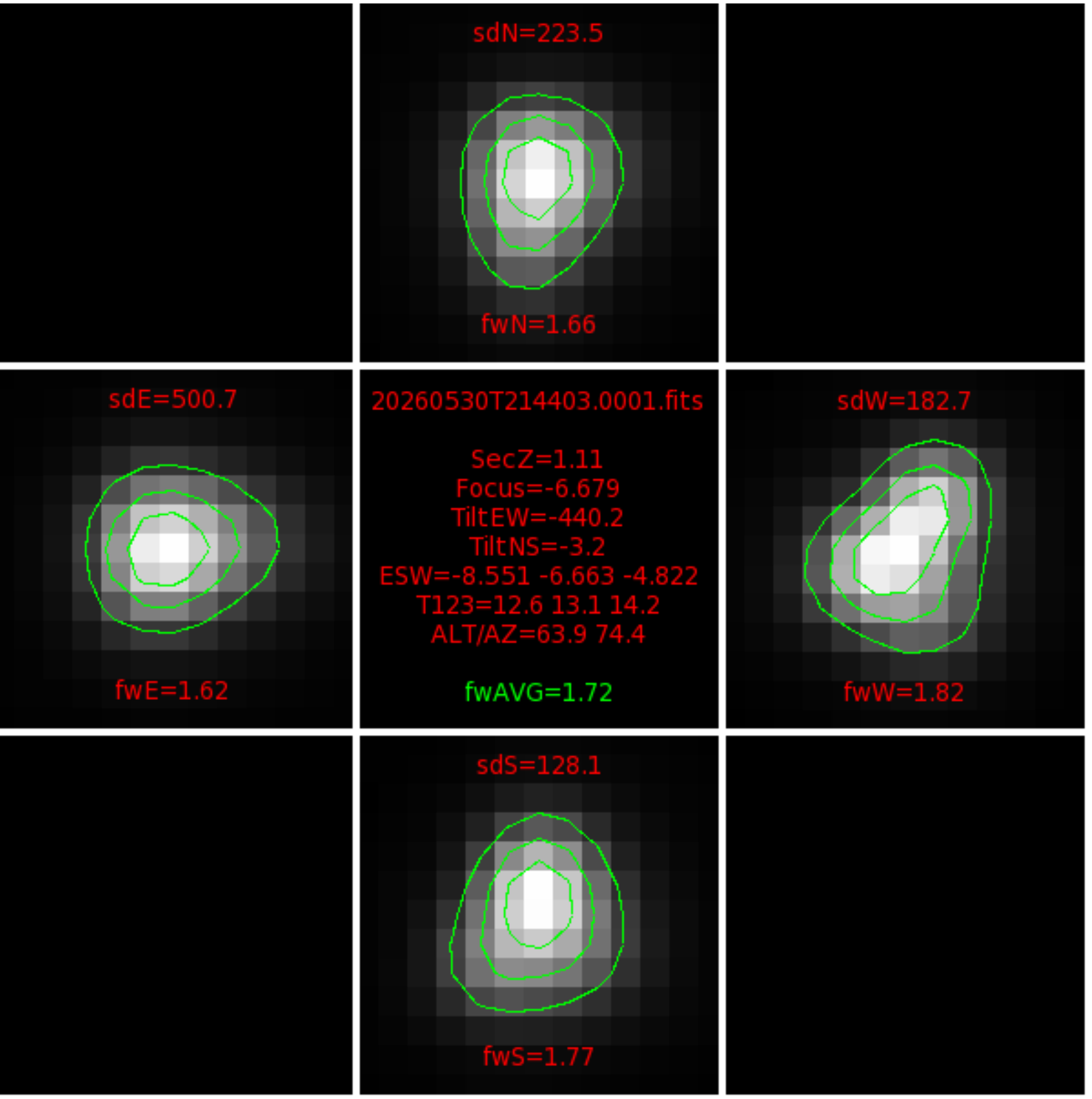
sdN=223.5
fwN=1.66
sdE=500.7
fwE=1.62
20260530T214403.0001.fits
SecZ=1.11
Focus=-6.679
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.551 -6.663 -4.822
T123=12.6 13.1 14.2
ALT/AZ=63.9 74.4
fwAVG=1.72
sdW=182.7
fwW=1.82
sdS=128.1
fwS=1.77
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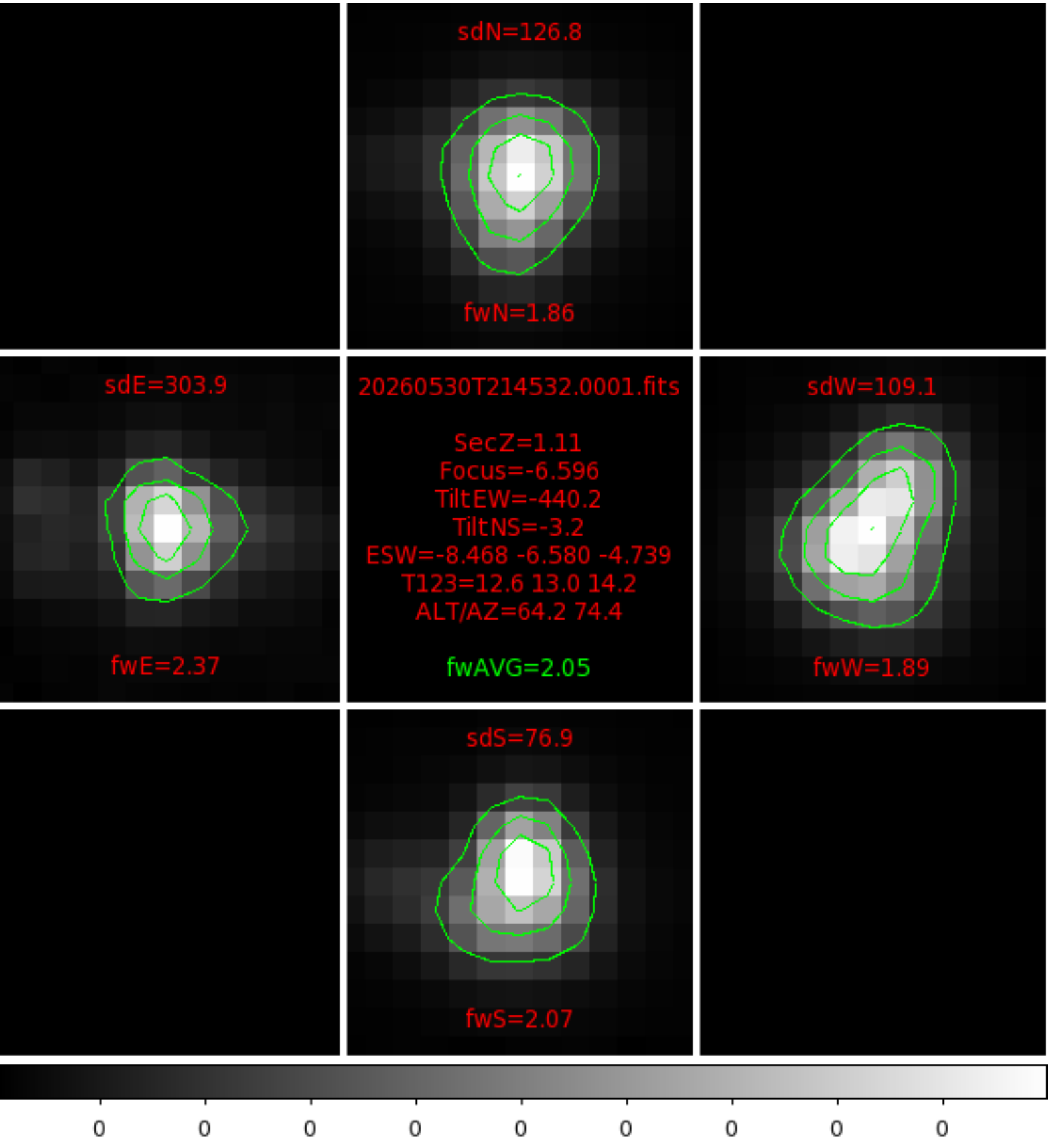
sdN=126.8
fwN=1.86
sdE=303.9
fwE=2.37
20260530T214532.0001.fits
SecZ=1.11
Focus=-6.596
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.468 -6.580 -4.739
T123=12.6 13.0 14.2
ALT/AZ=64.2 74.4
fwAVG=2.05
sdW=109.1
fwW=1.89
sdS=76.9
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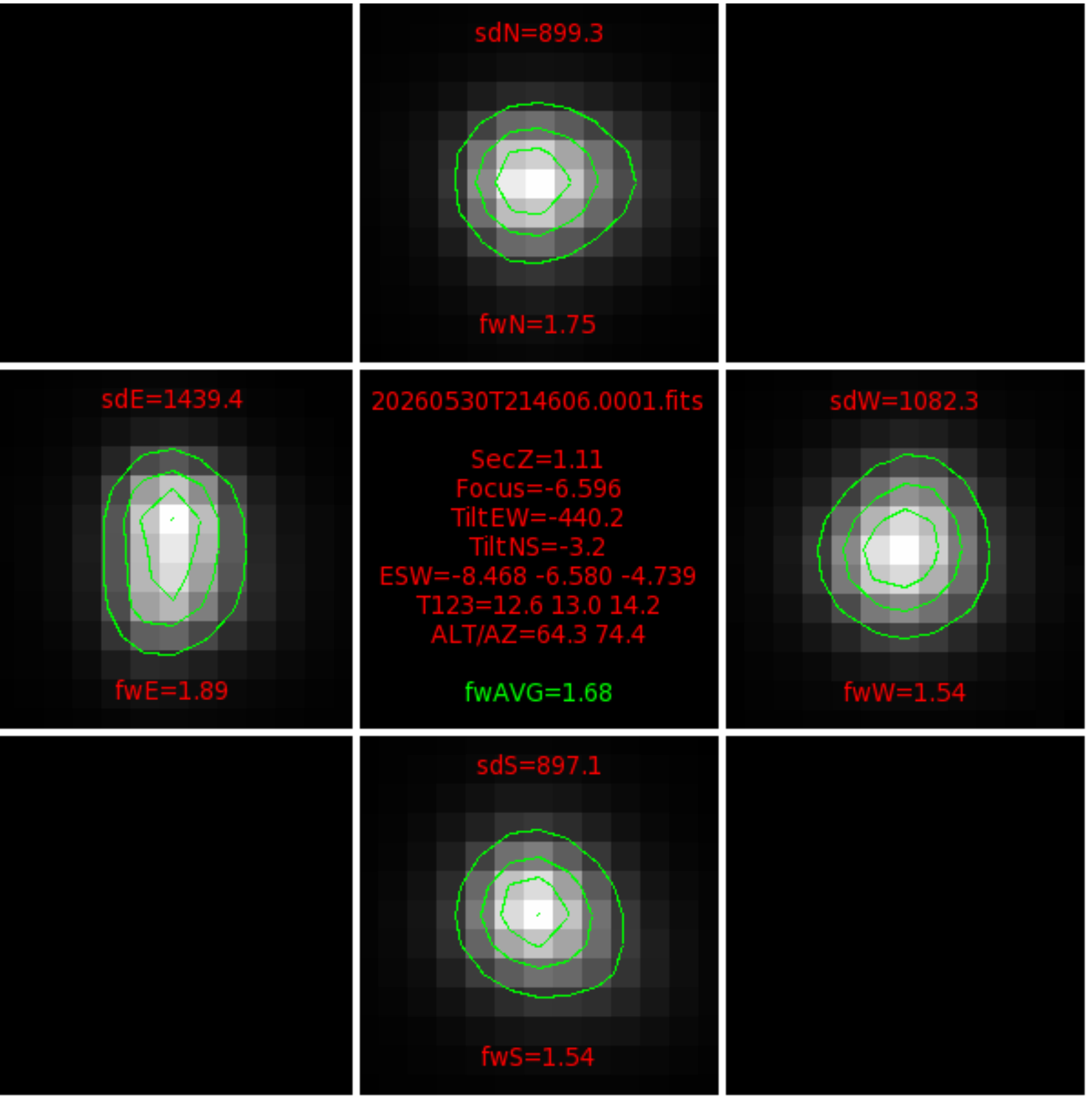
sdN=899.3
fwN=1.75
sdE=1439.4
fwE=1.89
20260530T214606.0001.fits
SecZ=1.11
Focus=-6.596
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.468 -6.580 -4.739
T123=12.6 13.0 14.2
ALT/AZ=64.3 74.4
fwAVG=1.68
sdW=1082.3
fwW=1.54
sdS=897.1
fwS=1.54
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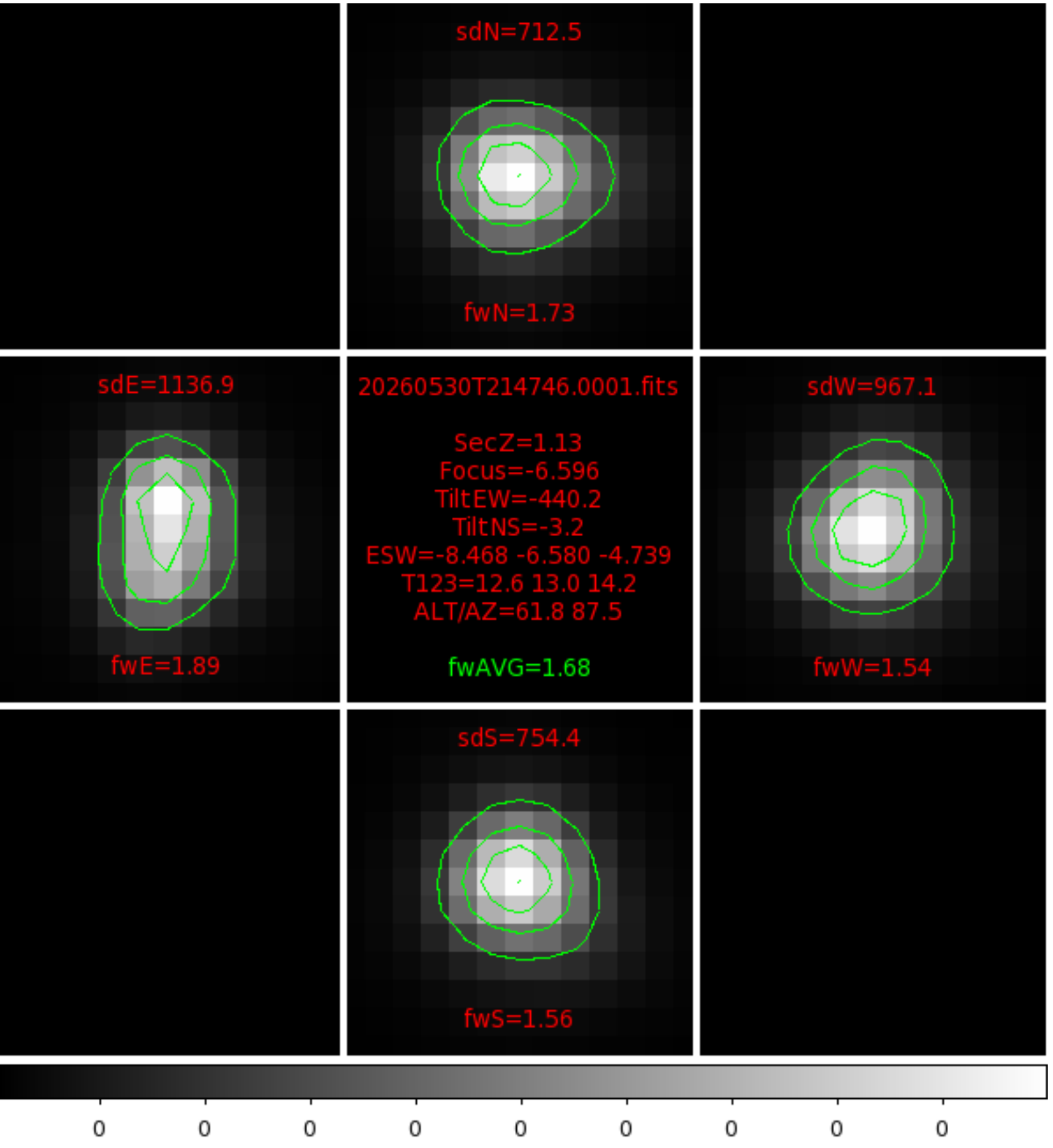
sdN=712.5
fwN=1.73
sdE=1136.9
fwE=1.89
20260530T214746.0001.fits
SecZ=1.13
Focus=-6.596
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.468 -6.580 -4.739
T123=12.6 13.0 14.2
ALT/AZ=61.8 87.5
fwAVG=1.68
sdW=967.1
fwW=1.54
sdS=754.4
fwS=1.56
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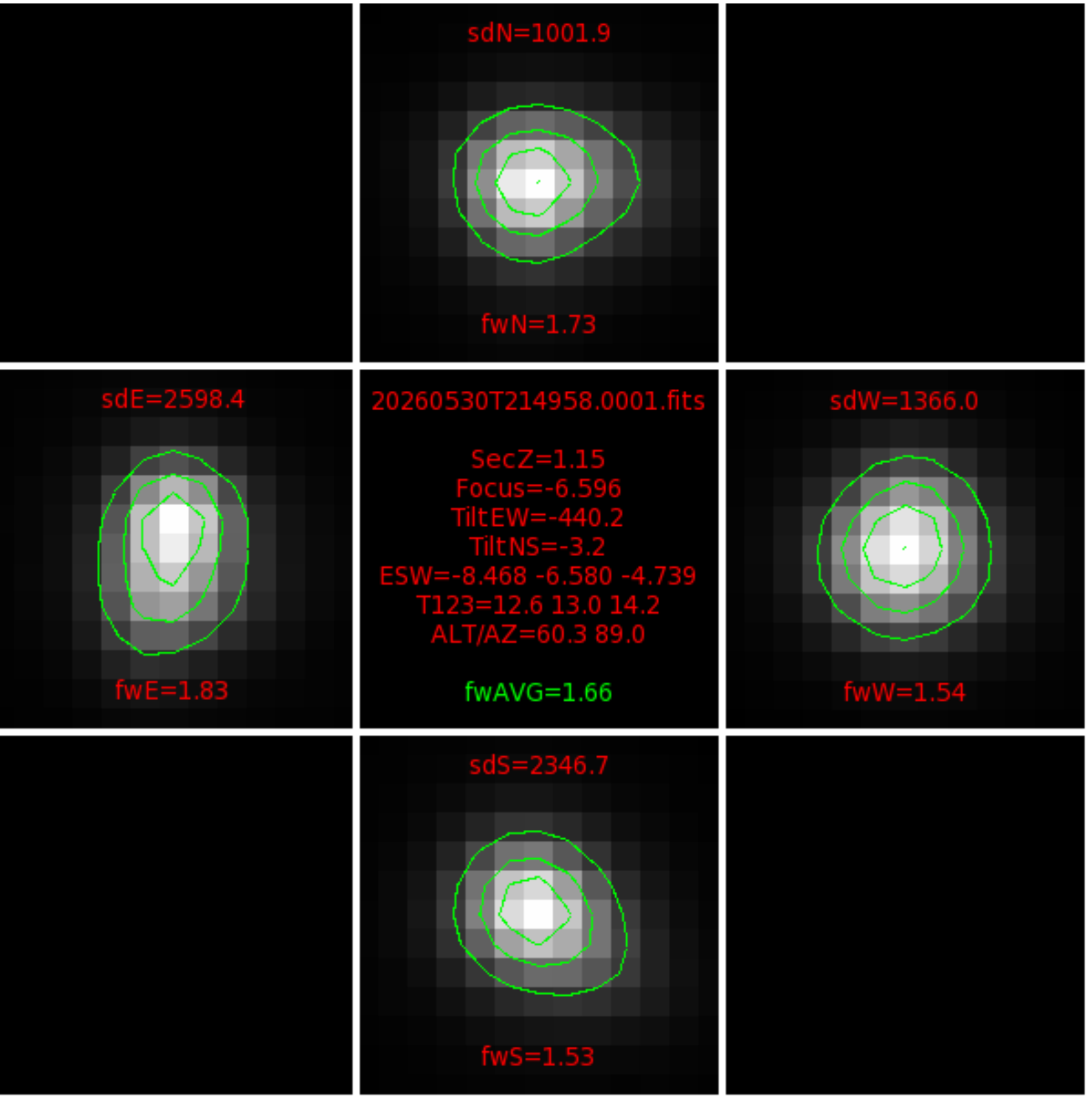
sdN=1001.9
fwN=1.73
sdE=2598.4
fwE=1.83
20260530T214958.0001.fits
SecZ=1.15
Focus=-6.596
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.468 -6.580 -4.739
T123=12.6 13.0 14.2
ALT/AZ=60.3 89.0
fwAVG=1.66
sdW=1366.0
fwW=1.54
sdS=2346.7
fwS=1.53
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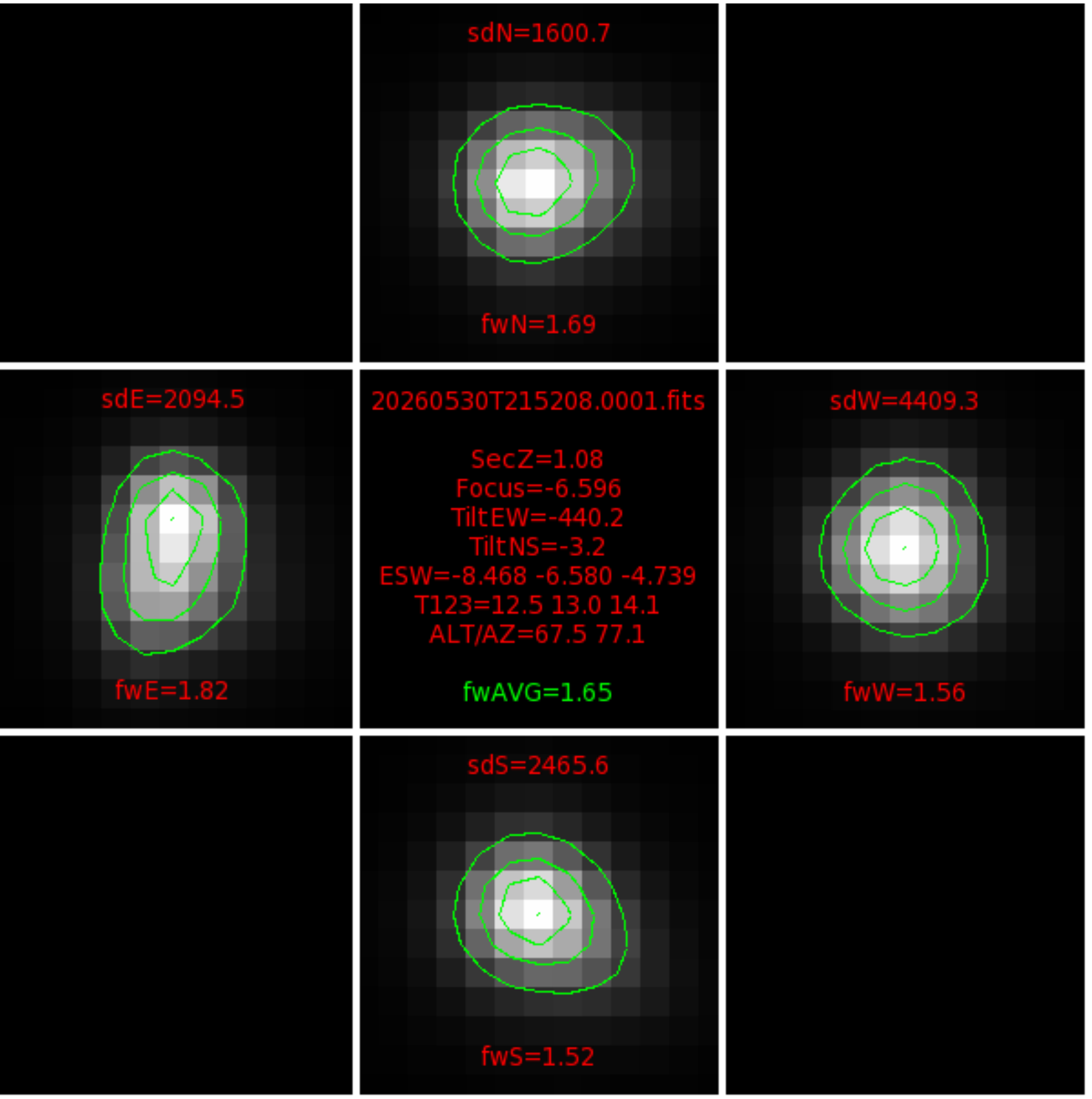
sdN=1600.7
fwN=1.69
sdE=2094.5
fwE=1.82
20260530T215208.0001.fits
SecZ=1.08
Focus=-6.596
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.468 -6.580 -4.739
T123=12.5 13.0 14.1
ALT/AZ=67.5 77.1
fwAVG=1.65
sdW=4409.3
fwW=1.56
sdS=2465.6
fwS=1.52
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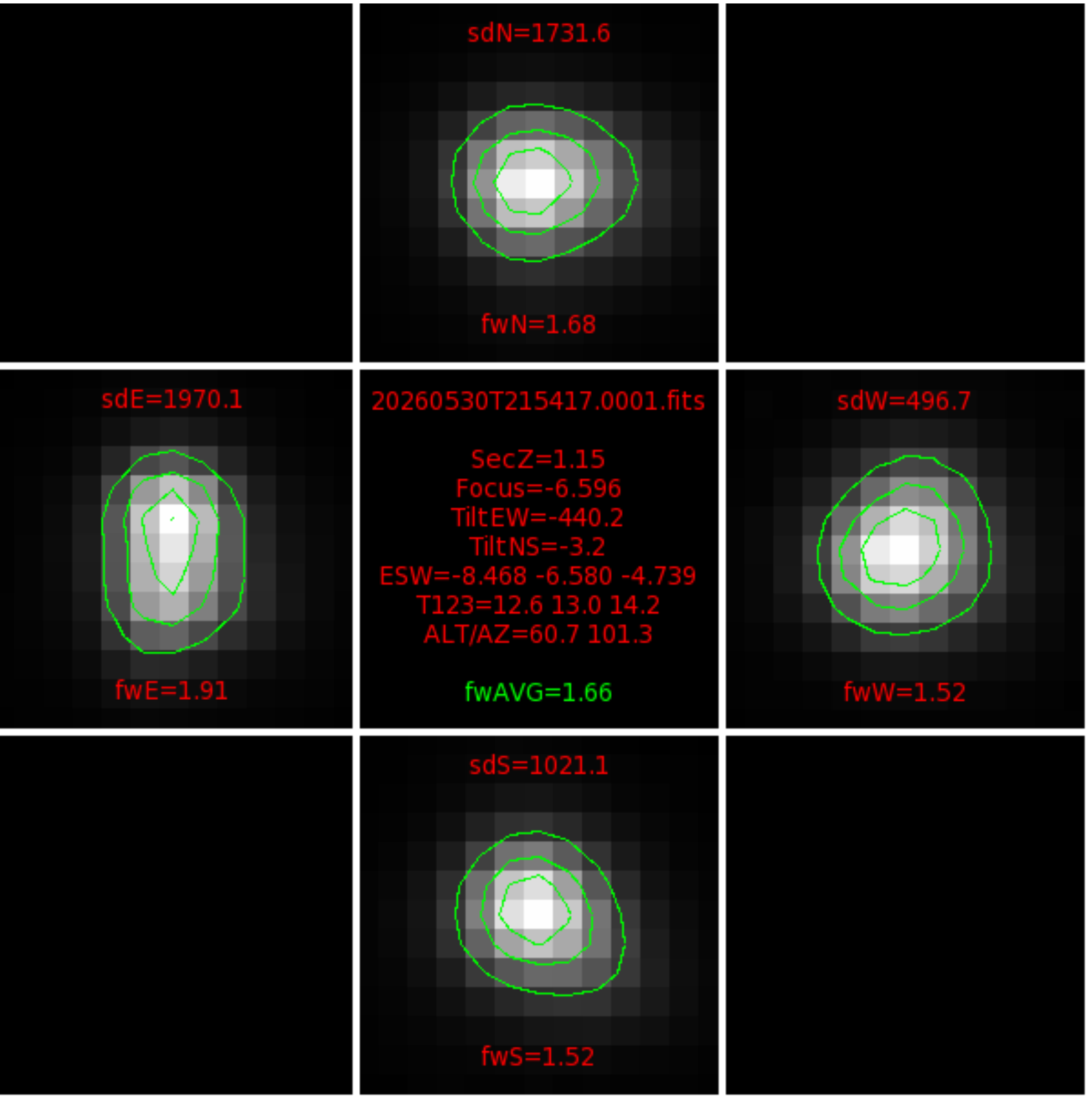
sdN=1731.6
fwN=1.68
sdE=1970.1
fwE=1.91
20260530T215417.0001.fits
SecZ=1.15
Focus=-6.596
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.468 -6.580 -4.739
T123=12.6 13.0 14.2
ALT/AZ=60.7 101.3
fwAVG=1.66
sdW=496.7
fwW=1.52
sdS=1021.1
fwS=1.52
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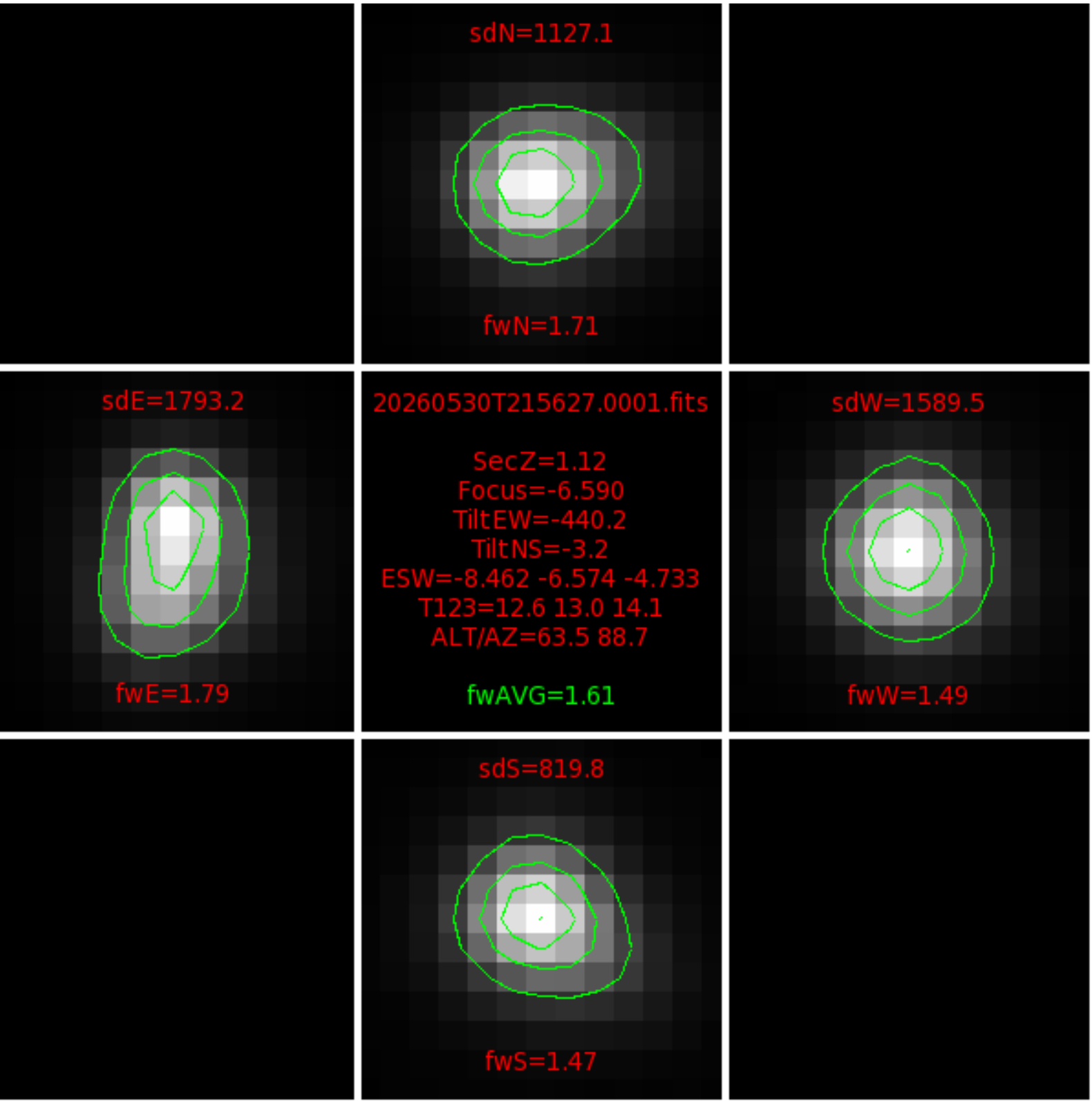
sdN=1127.1
fwN=1.71
sdE=1793.2
fwE=1.79
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SecZ=1.12
Focus=-6.590
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.462 -6.574 -4.733
T123=12.6 13.0 14.1
ALT/AZ=63.5 88.7
fwAVG=1.61
sdW=1589.5
fwW=1.49
sdS=819.8
fwS=1.47
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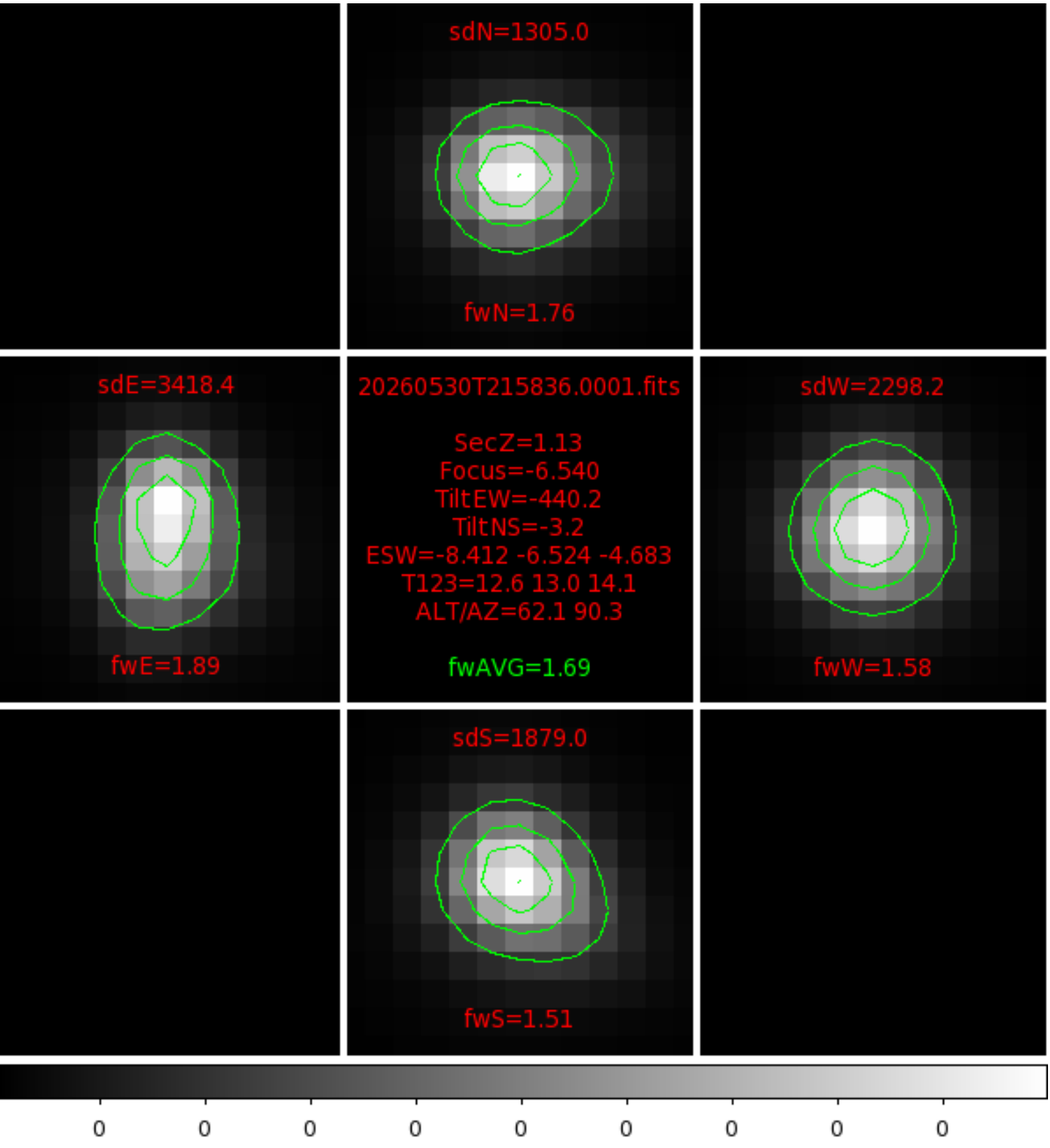
sdN=1305.0
fwN=1.76
sdE=3418.4
fwE=1.89
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SecZ=1.13
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.6 13.0 14.1
ALT/AZ=62.1 90.3
fwAVG=1.69
sdW=2298.2
fwW=1.58
sdS=1879.0
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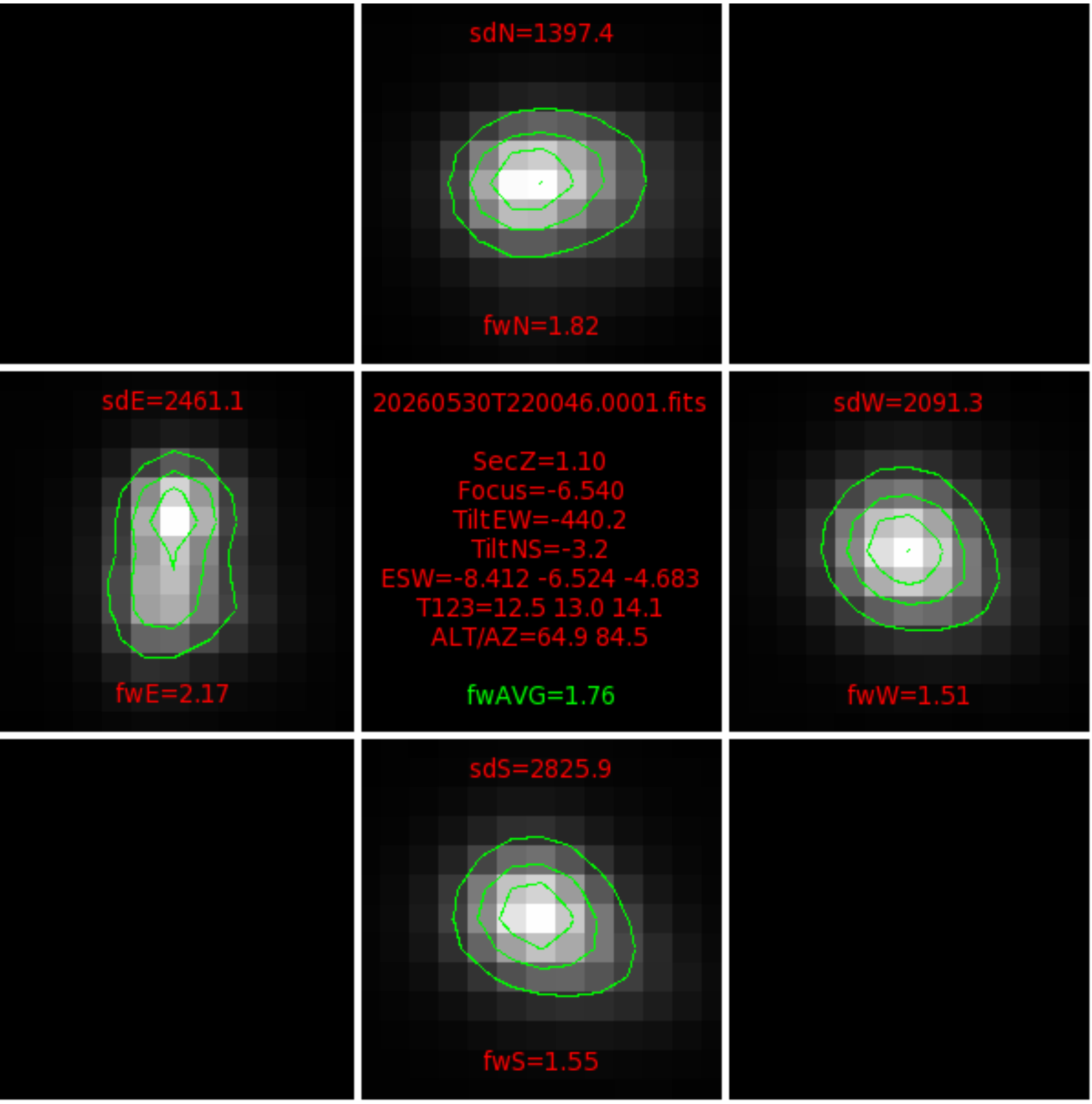
sdN=1397.4
fwN=1.82
sdE=2461.1
fwE=2.17
20260530T220046.0001.fits
SecZ=1.10
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.5 13.0 14.1
ALT/AZ=64.9 84.5
fwAVG=1.76
sdW=2091.3
fwW=1.51
sdS=2825.9
fwS=1.55
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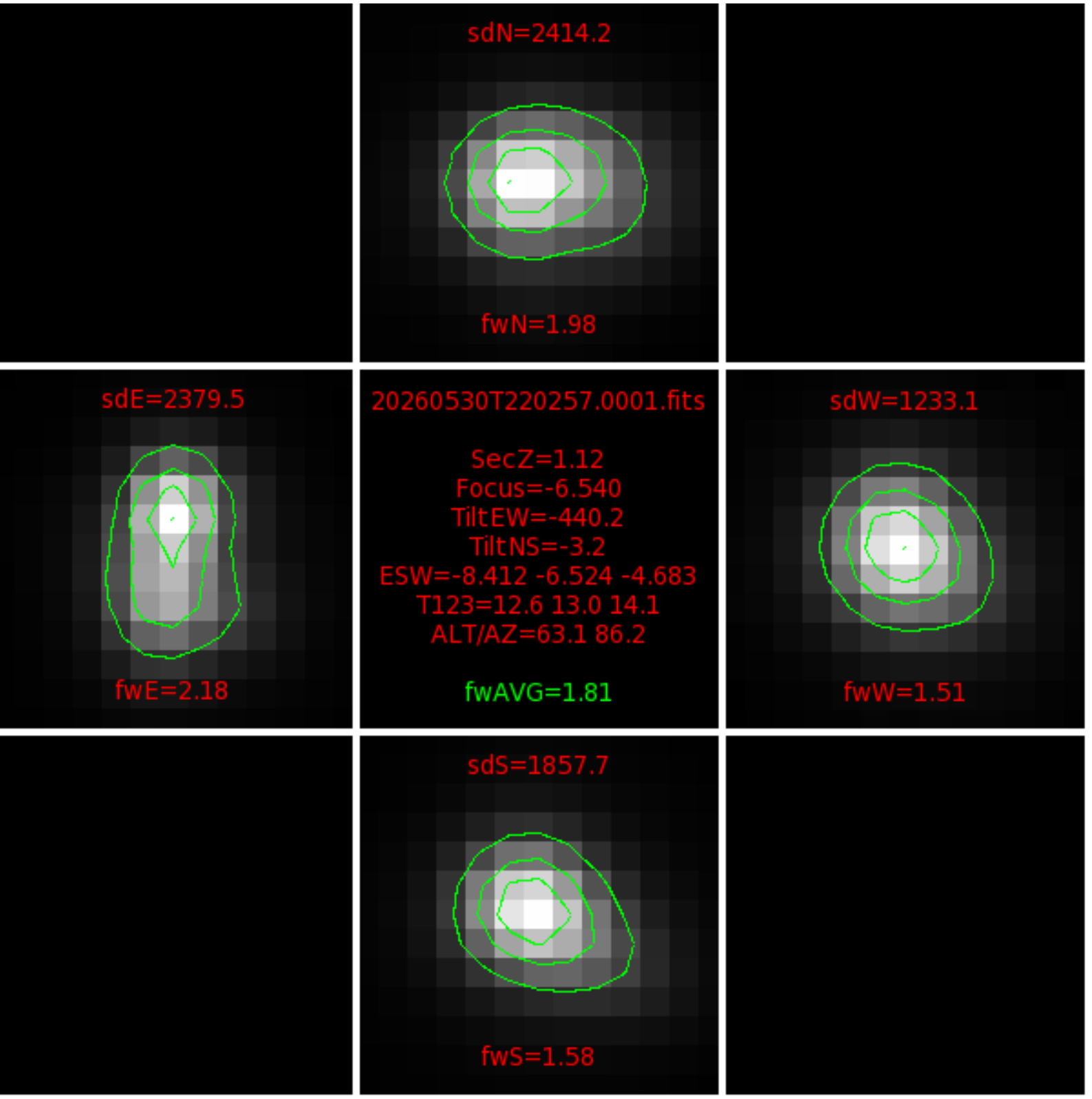
sdN=2414.2
fwN=1.98
sdE=2379.5
fwE=2.18
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SecZ=1.12
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.6 13.0 14.1
ALT/AZ=63.1 86.2
fwAVG=1.81
sdW=1233.1
fwW=1.51
sdS=1857.7
fwS=1.58
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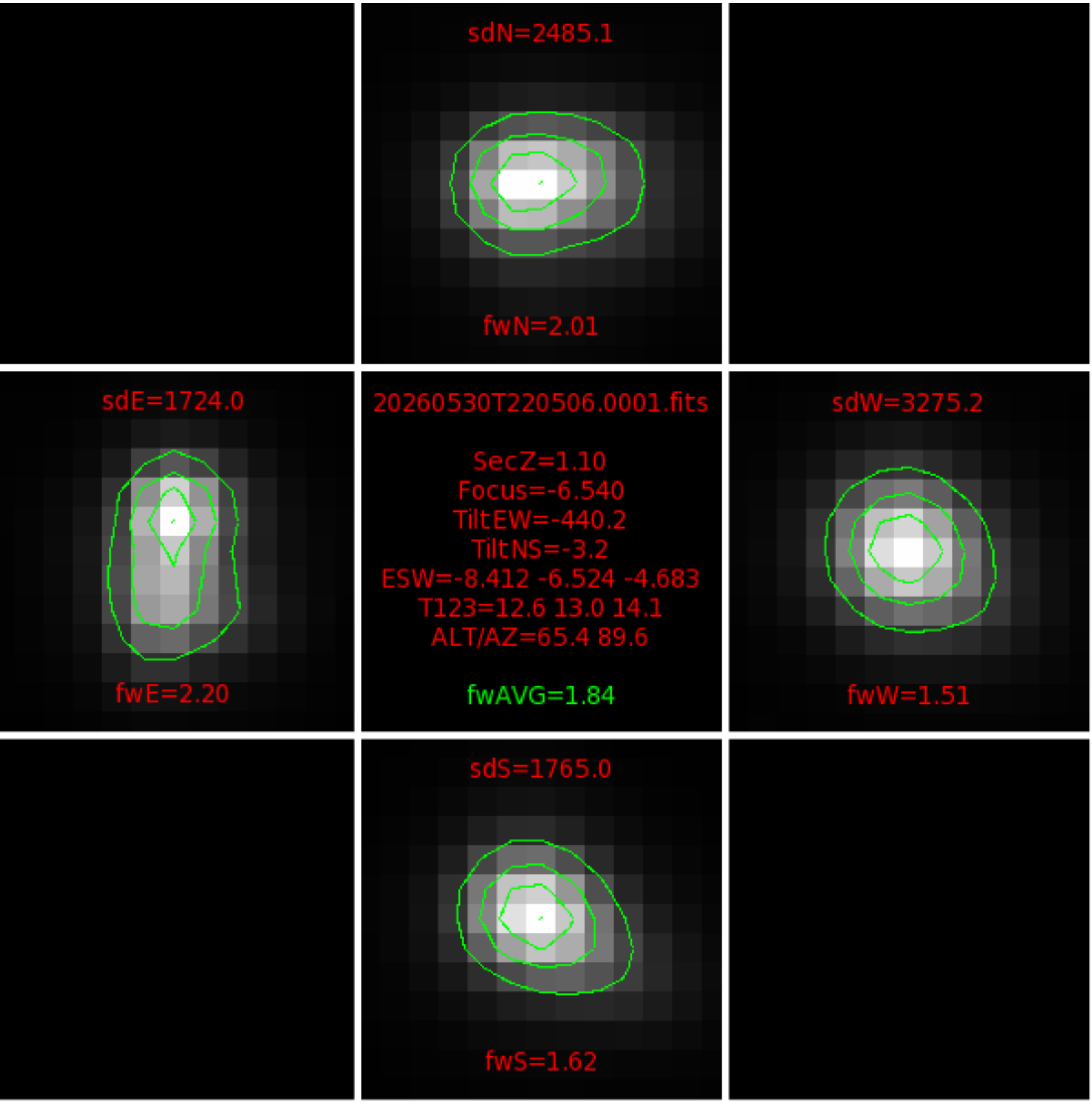
sdN=2485.1
fwN=2.01
sdE=1724.0
fwE=2.20
20260530T220506.0001.fits
SecZ=1.10
Focus=-6.540
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.412 -6.524 -4.683
T123=12.6 13.0 14.1
ALT/AZ=65.4 89.6
fwAVG=1.84
sdW=3275.2
fwW=1.51
sdS=1765.0
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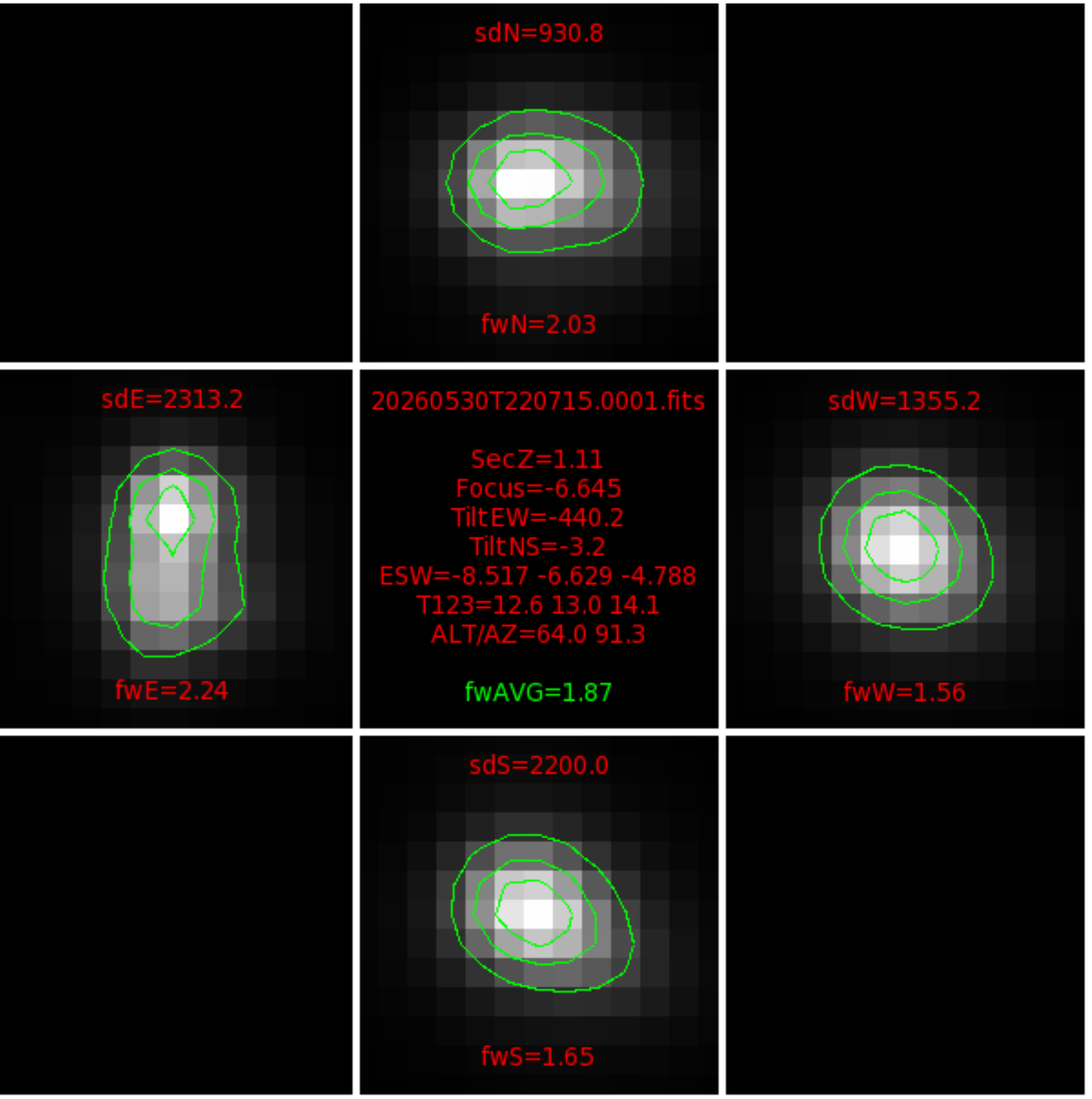
sdN=930.8
fwN=2.03
sdE=2313.2
fwE=2.24
20260530T220715.0001.fits
SecZ=1.11
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=12.6 13.0 14.1
ALT/AZ=64.0 91.3
fwAVG=1.87
sdW=1355.2
fwW=1.56
sdS=2200.0
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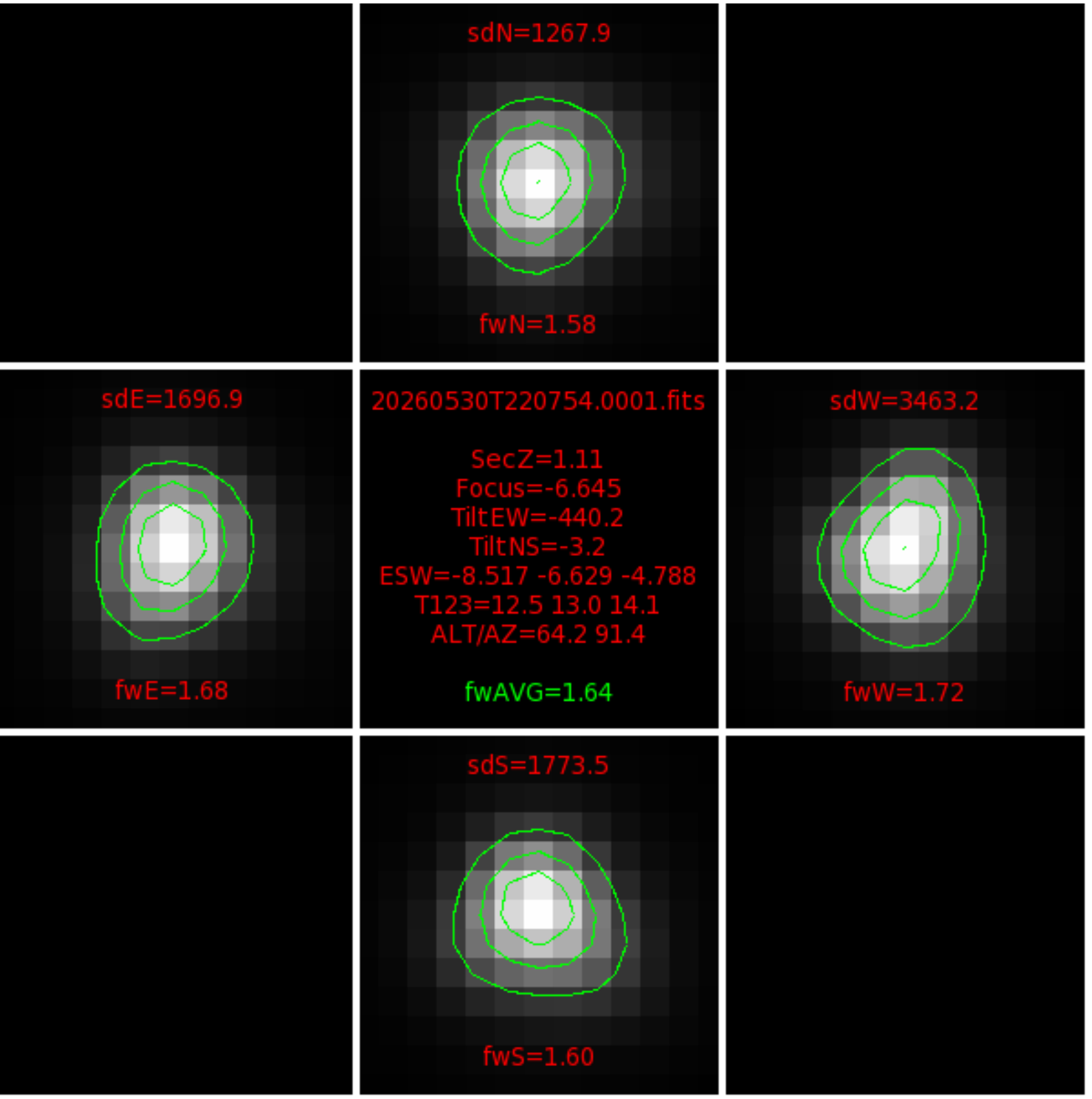
sdN=1267.9
fwN=1.58
sdE=1696.9
fwE=1.68
20260530T220754.0001.fits
SecZ=1.11
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=12.5 13.0 14.1
ALT/AZ=64.2 91.4
fwAVG=1.64
sdW=3463.2
fwW=1.72
sdS=1773.5
fwS=1.60
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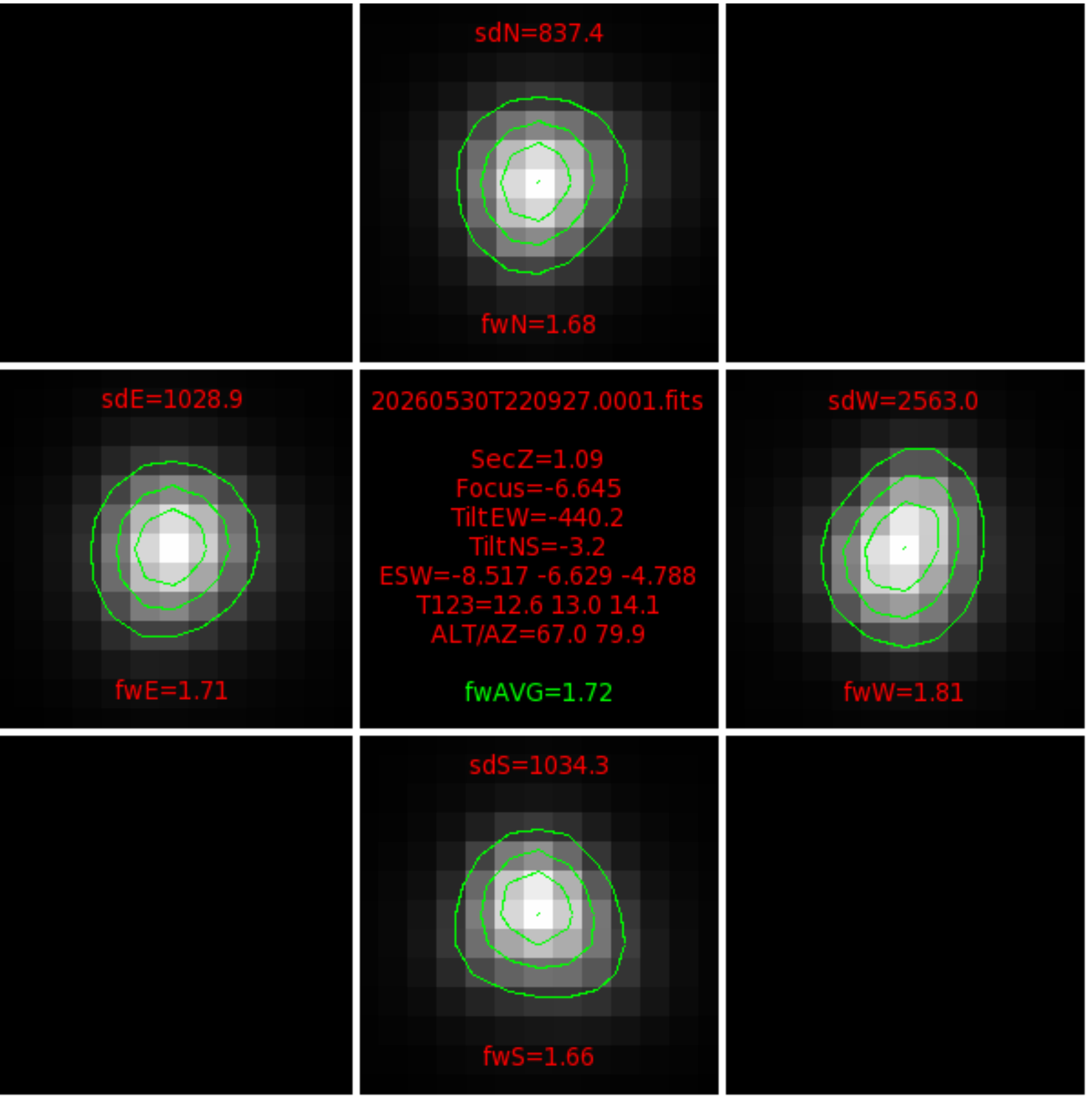
sdN=837.4
fwN=1.68
sdE=1028.9
fwE=1.71
20260530T220927.0001.fits
SecZ=1.09
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=12.6 13.0 14.1
ALT/AZ=67.0 79.9
fwAVG=1.72
sdW=2563.0
fwW=1.81
sdS=1034.3
fwS=1.66
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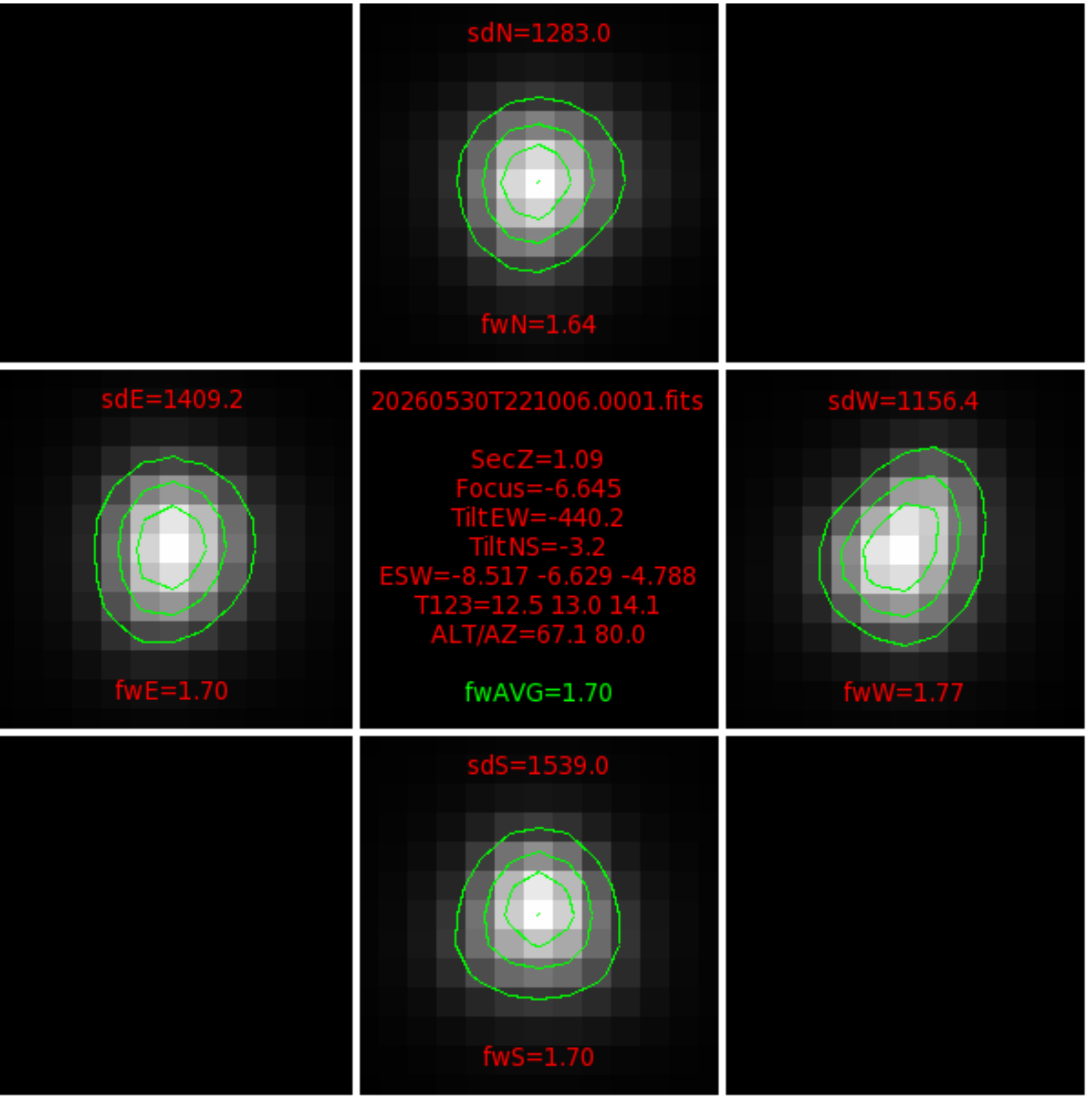
sdN=1283.0
fwN=1.64
sdE=1409.2
fwE=1.70
20260530T221006.0001.fits
SecZ=1.09
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=12.5 13.0 14.1
ALT/AZ=67.1 80.0
fwAVG=1.70
sdW=1156.4
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sdS=1539.0
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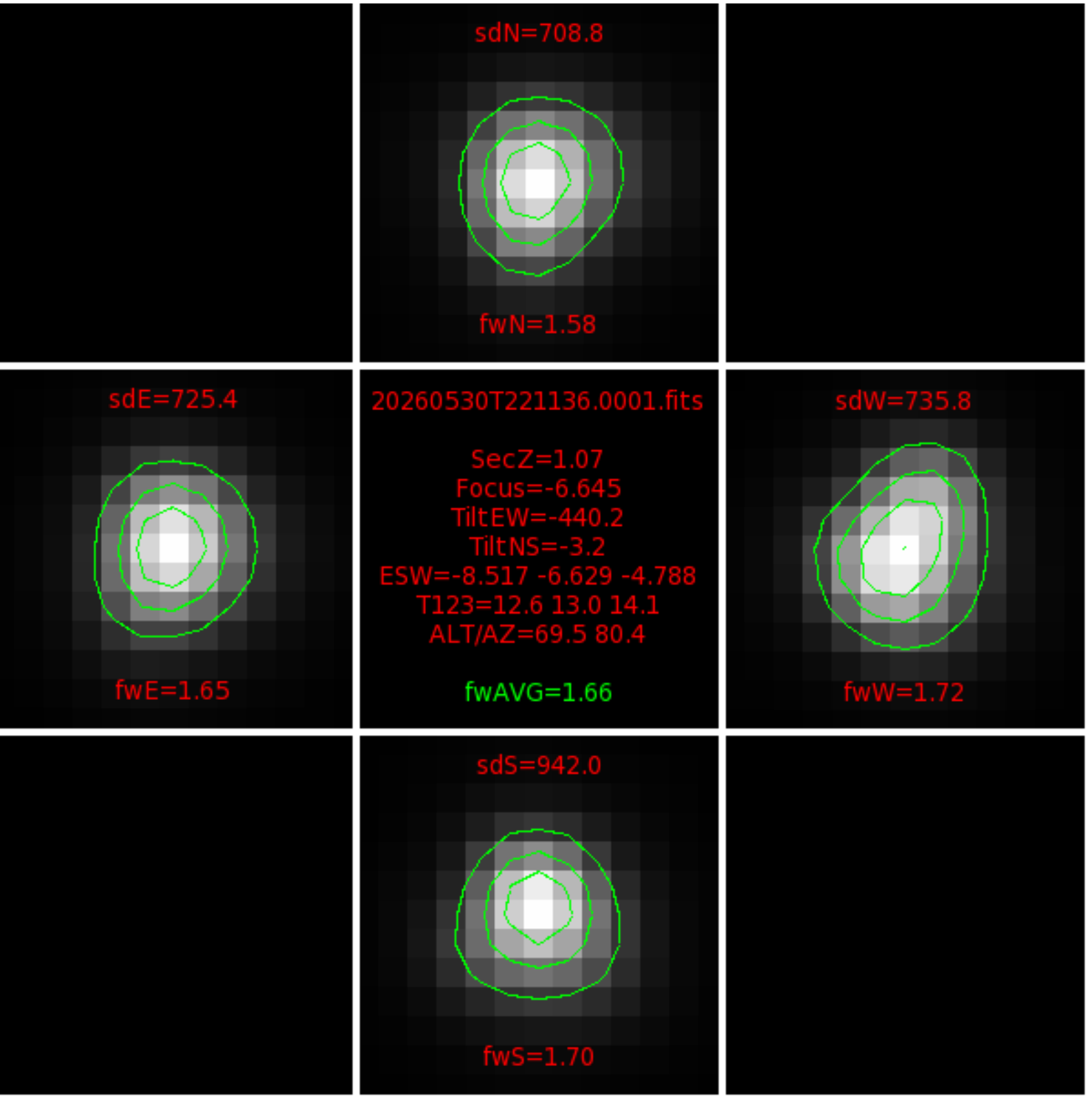
sdN=708.8
fwN=1.58
sdE=725.4
fwE=1.65
20260530T221136.0001.fits
SecZ=1.07
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=12.6 13.0 14.1
ALT/AZ=69.5 80.4
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sdW=735.8
fwW=1.72
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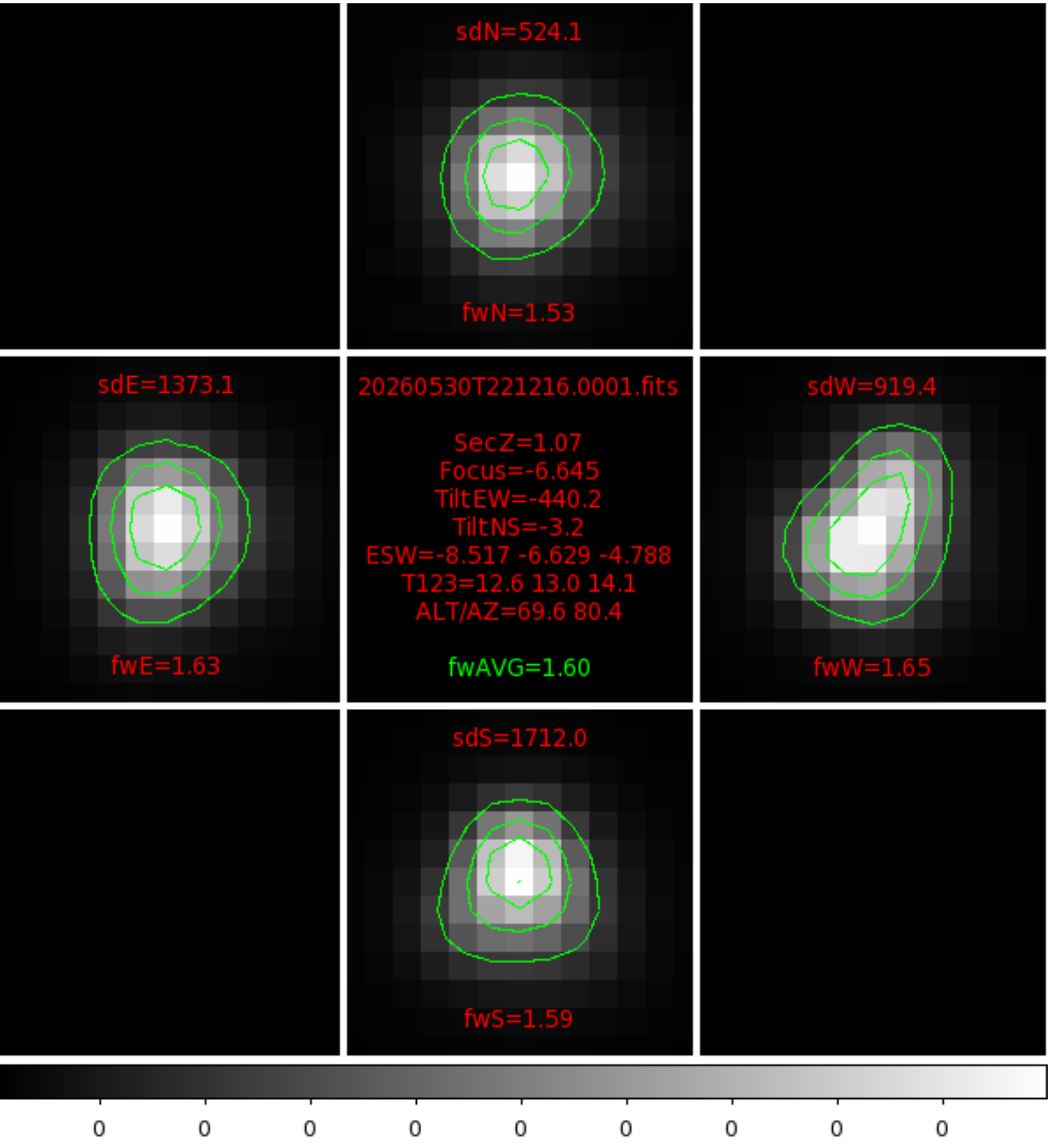
sdN=524.1
fwN=1.53
sdE=1373.1
fwE=1.63
20260530T221216.0001.fits
SecZ=1.07
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=12.6 13.0 14.1
ALT/AZ=69.6 80.4
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sdW=919.4
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sdS=1712.0
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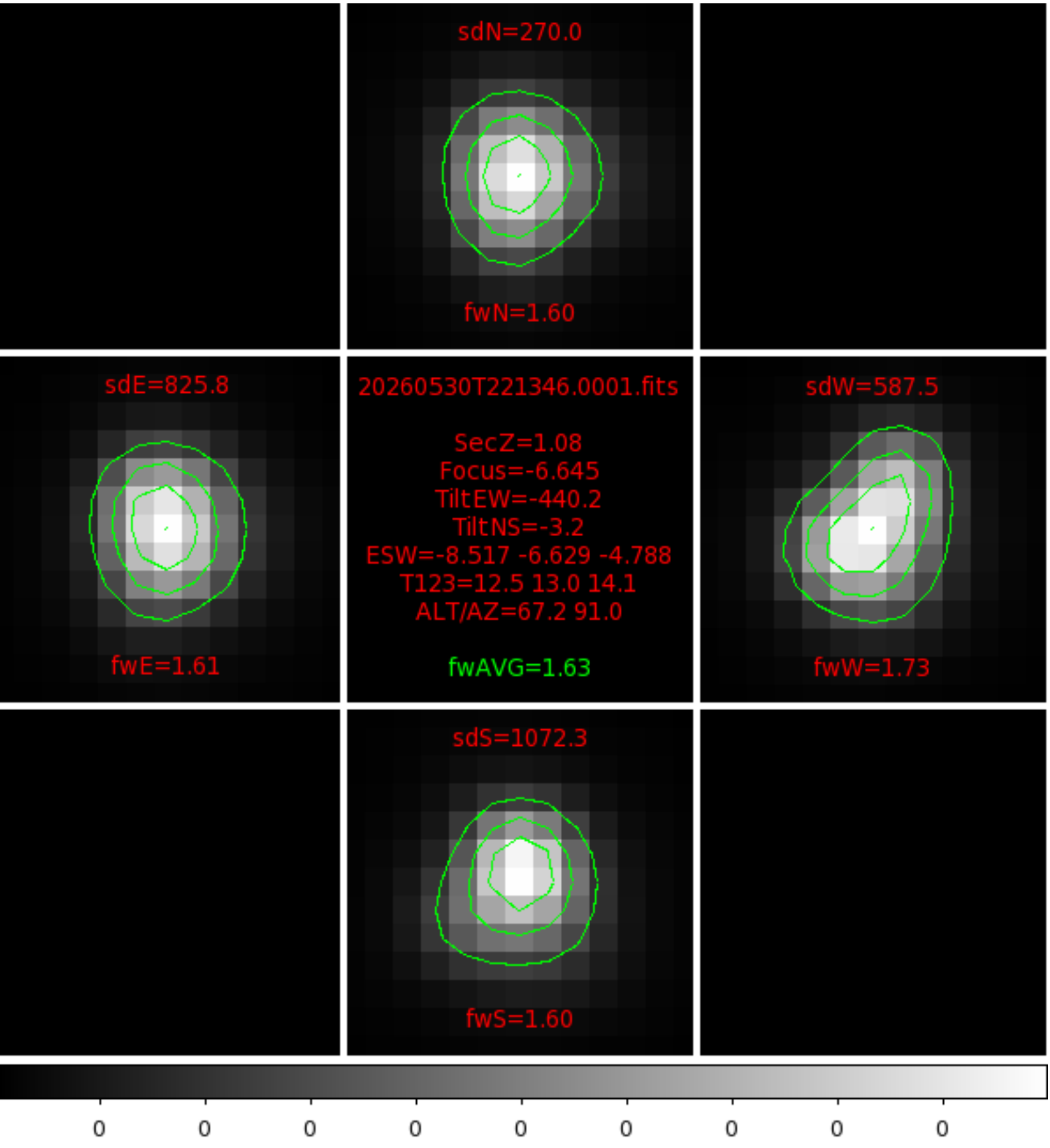
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fwN=1.60
sdE=825.8
fwE=1.61
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SecZ=1.08
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=12.5 13.0 14.1
ALT/AZ=67.2 91.0
fwAVG=1.63
sdW=587.5
fwW=1.73
sdS=1072.3
fwS=1.60
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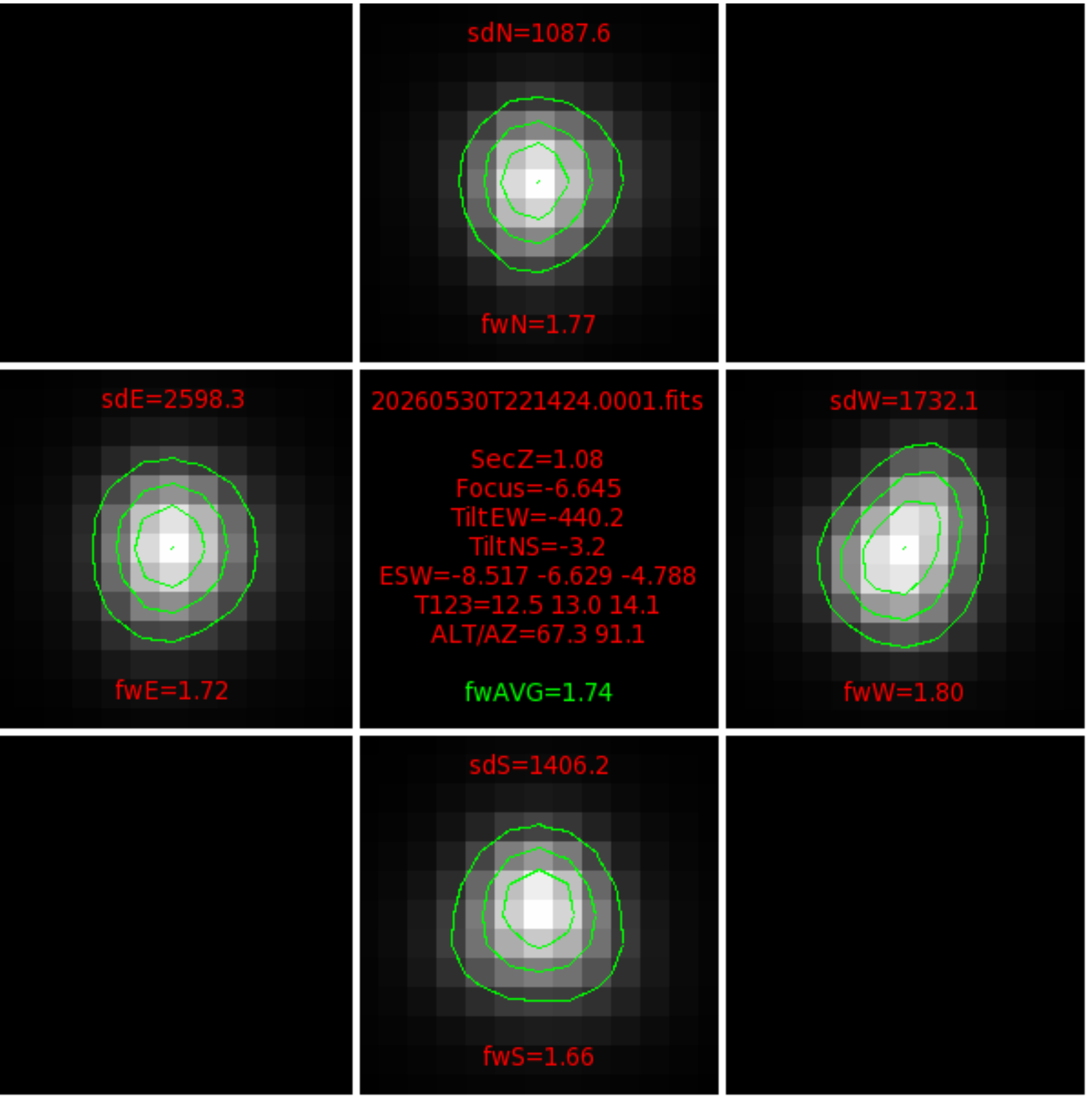
sdN=1087.6
fwN=1.77
sdE=2598.3
fwE=1.72
20260530T221424.0001.fits
SecZ=1.08
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=12.5 13.0 14.1
ALT/AZ=67.3 91.1
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sdW=1732.1
fwW=1.80
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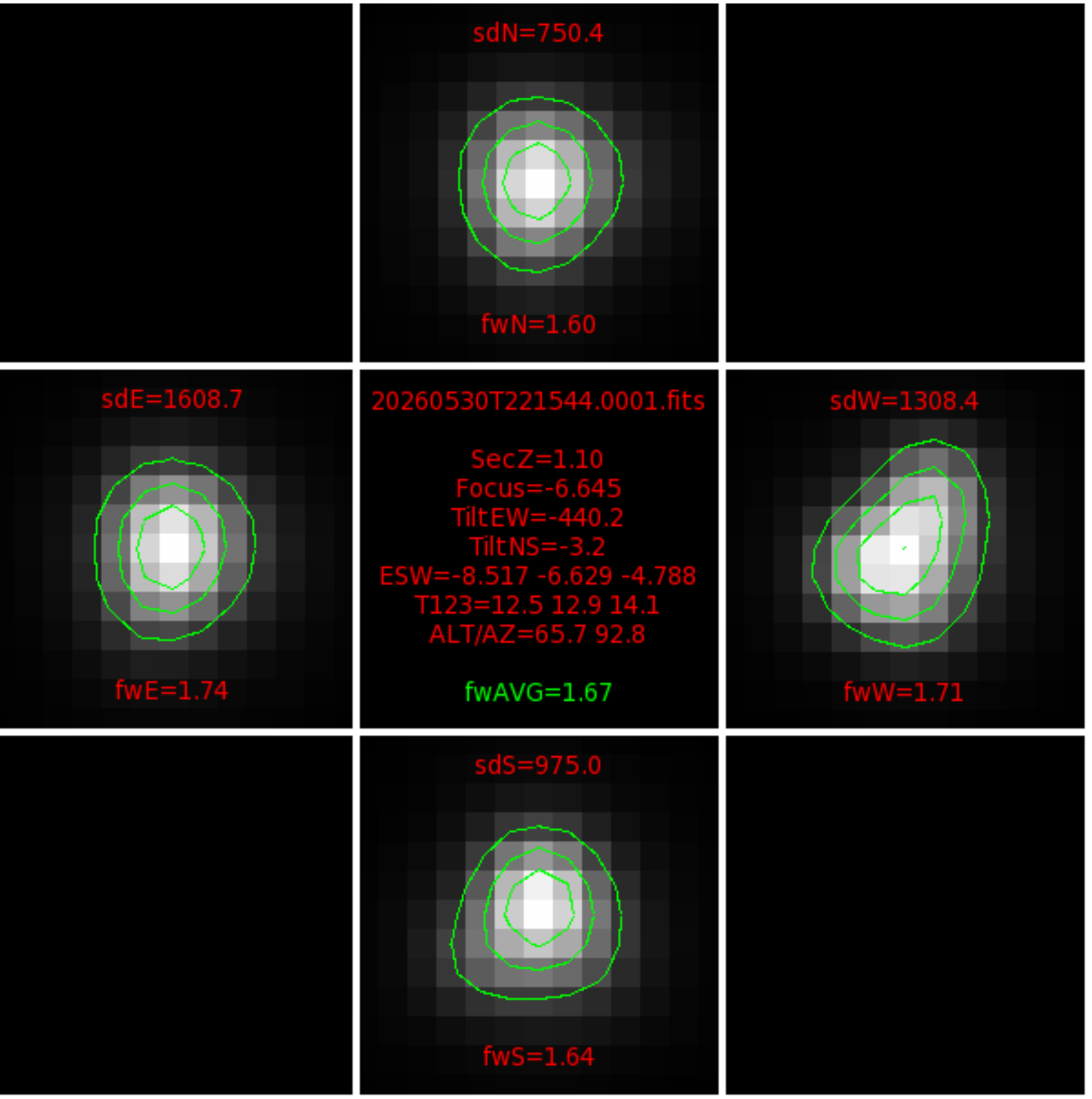
sdN=750.4
fwN=1.60
sdE=1608.7
fwE=1.74
20260530T221544.0001.fits
SecZ=1.10
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=12.5 12.9 14.1
ALT/AZ=65.7 92.8
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sdW=1308.4
fwW=1.71
sdS=975.0
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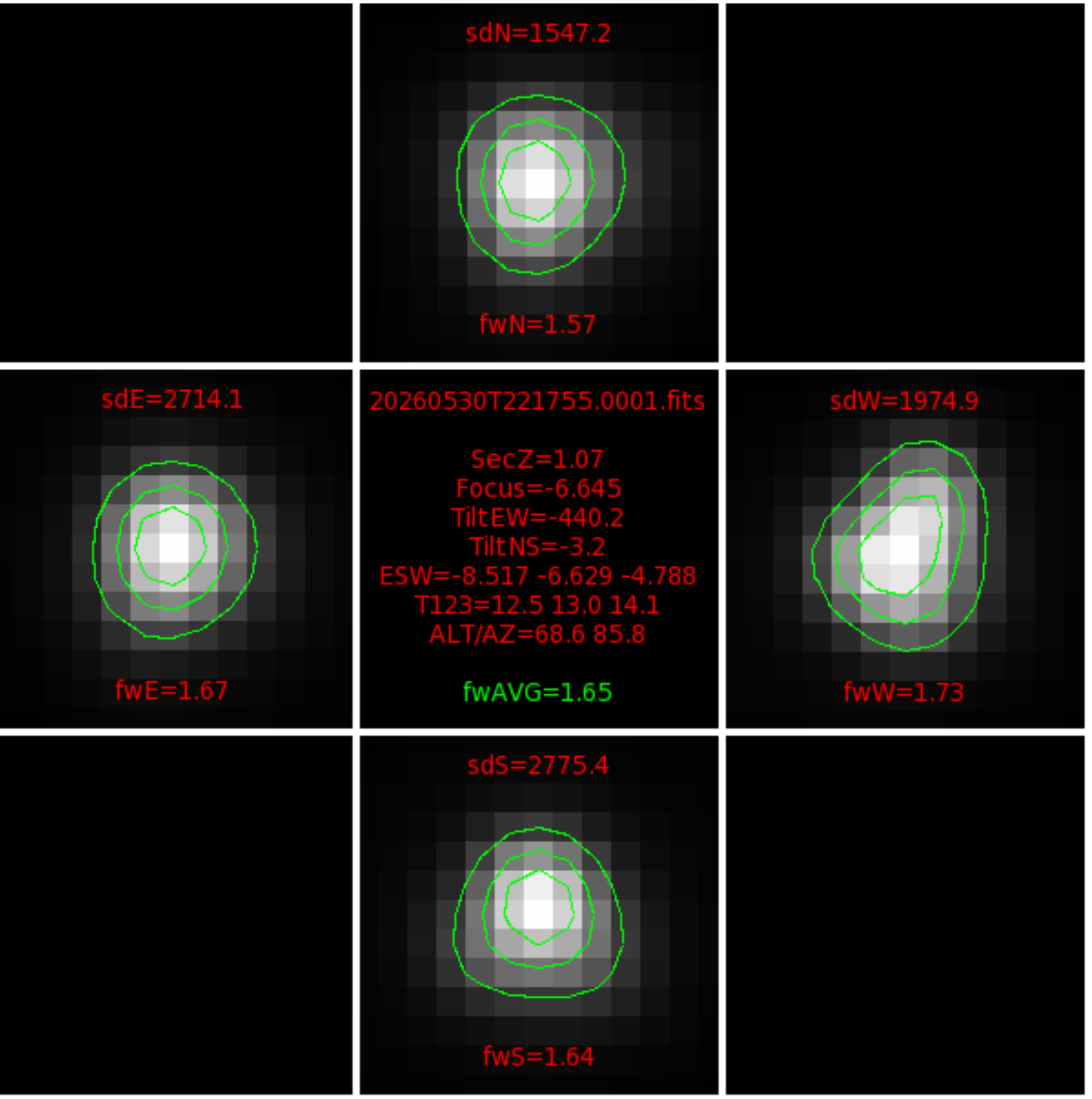
sdN=1547.2
fwN=1.57
sdE=2714.1
fwE=1.67
20260530T221755.0001.fits
SecZ=1.07
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=12.5 13.0 14.1
ALT/AZ=68.6 85.8
fwAVG=1.65
sdW=1974.9
fwW=1.73
sdS=2775.4
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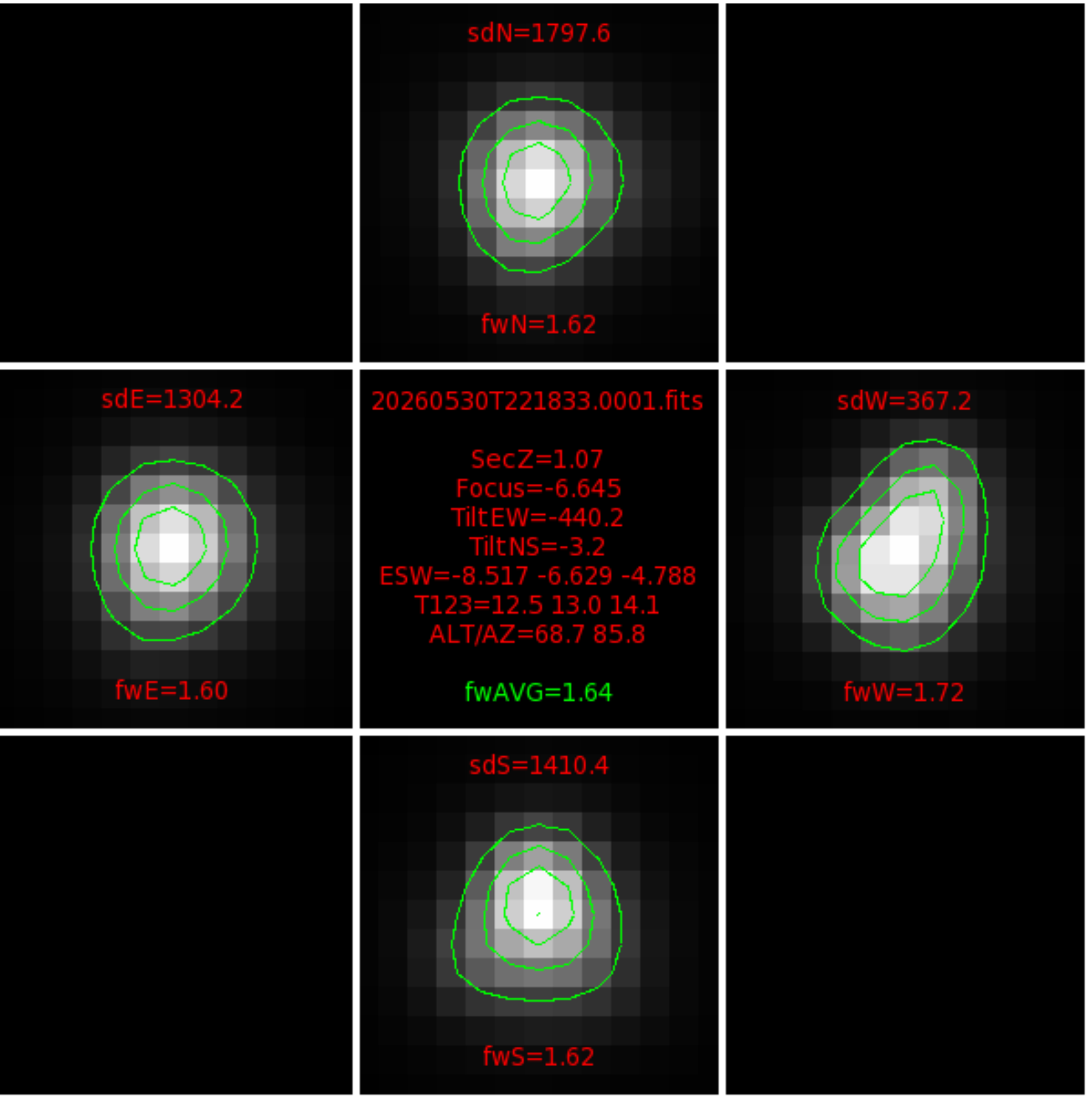
sdN=1797.6
fwN=1.62
sdE=1304.2
fwE=1.60
20260530T221833.0001.fits
SecZ=1.07
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=12.5 13.0 14.1
ALT/AZ=68.7 85.8
fwAVG=1.64
sdW=367.2
fwW=1.72
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fwS=1.62
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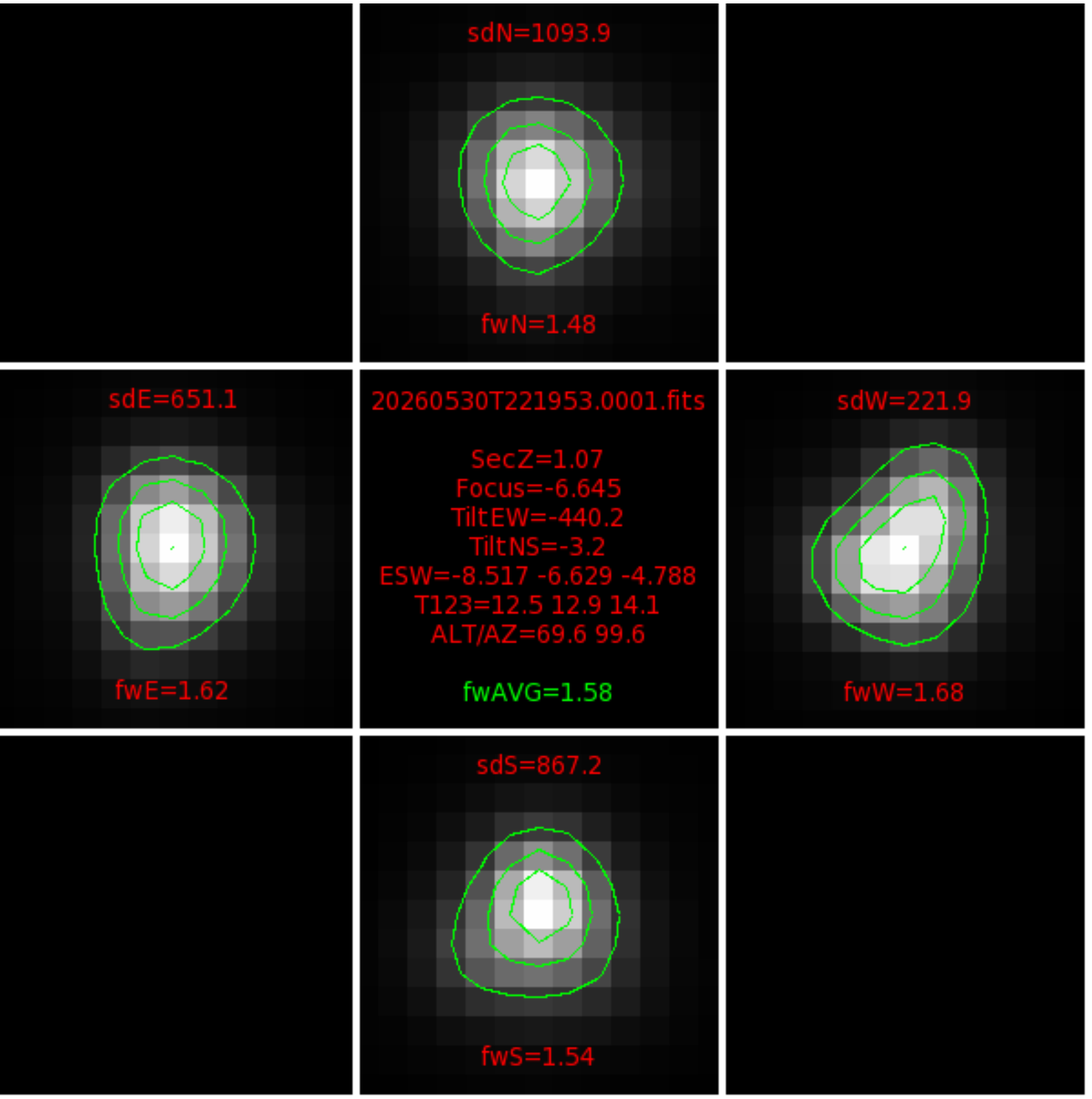
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fwN=1.48
sdE=651.1
fwE=1.62
20260530T221953.0001.fits
SecZ=1.07
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=12.5 12.9 14.1
ALT/AZ=69.6 99.6
fwAVG=1.58
sdW=221.9
fwW=1.68
sdS=867.2
fwS=1.54
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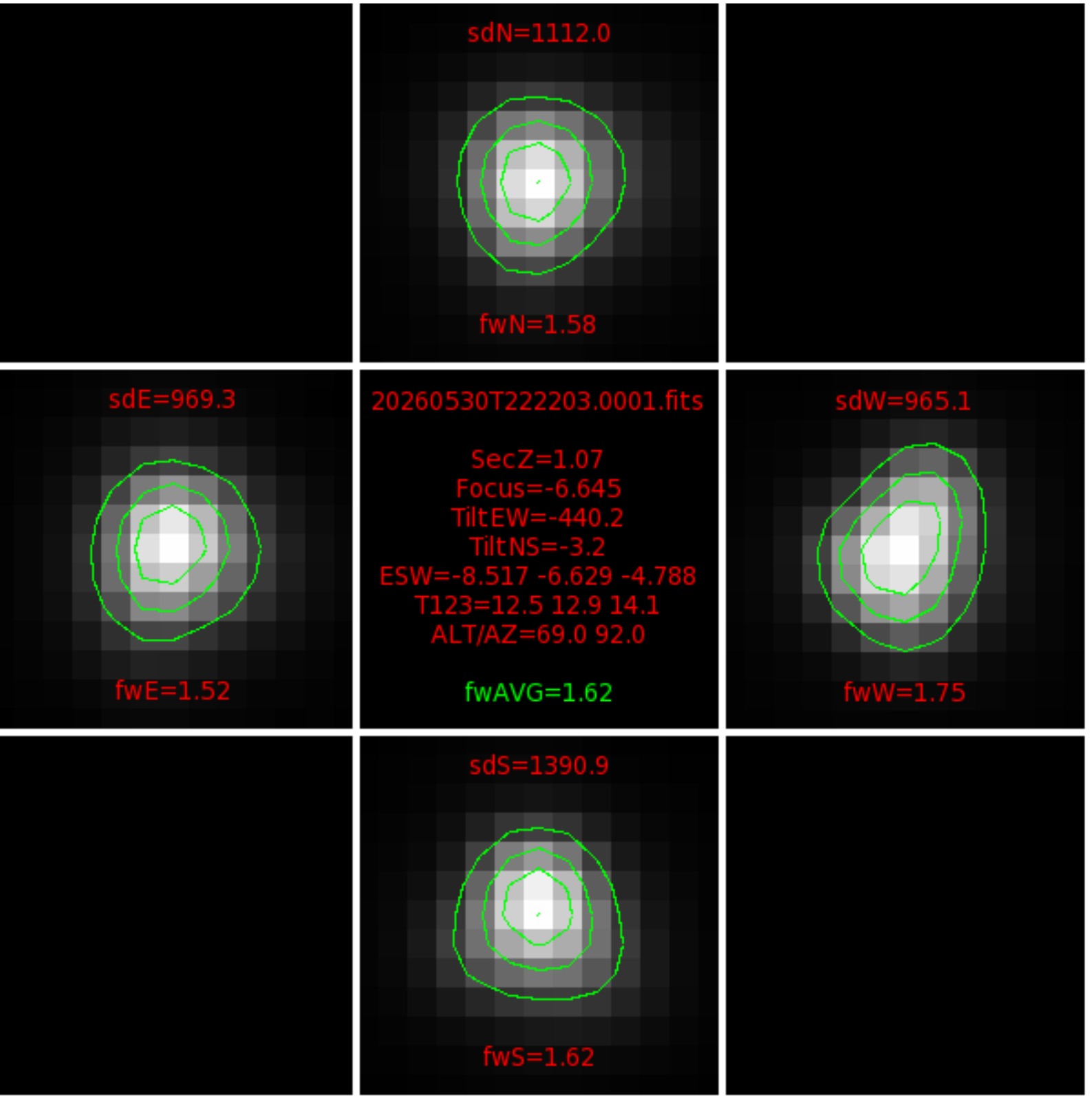
sdN=1112.0
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sdE=969.3
fwE=1.52
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SecZ=1.07
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=12.5 12.9 14.1
ALT/AZ=69.0 92.0
fwAVG=1.62
sdW=965.1
fwW=1.75
sdS=1390.9
fwS=1.62
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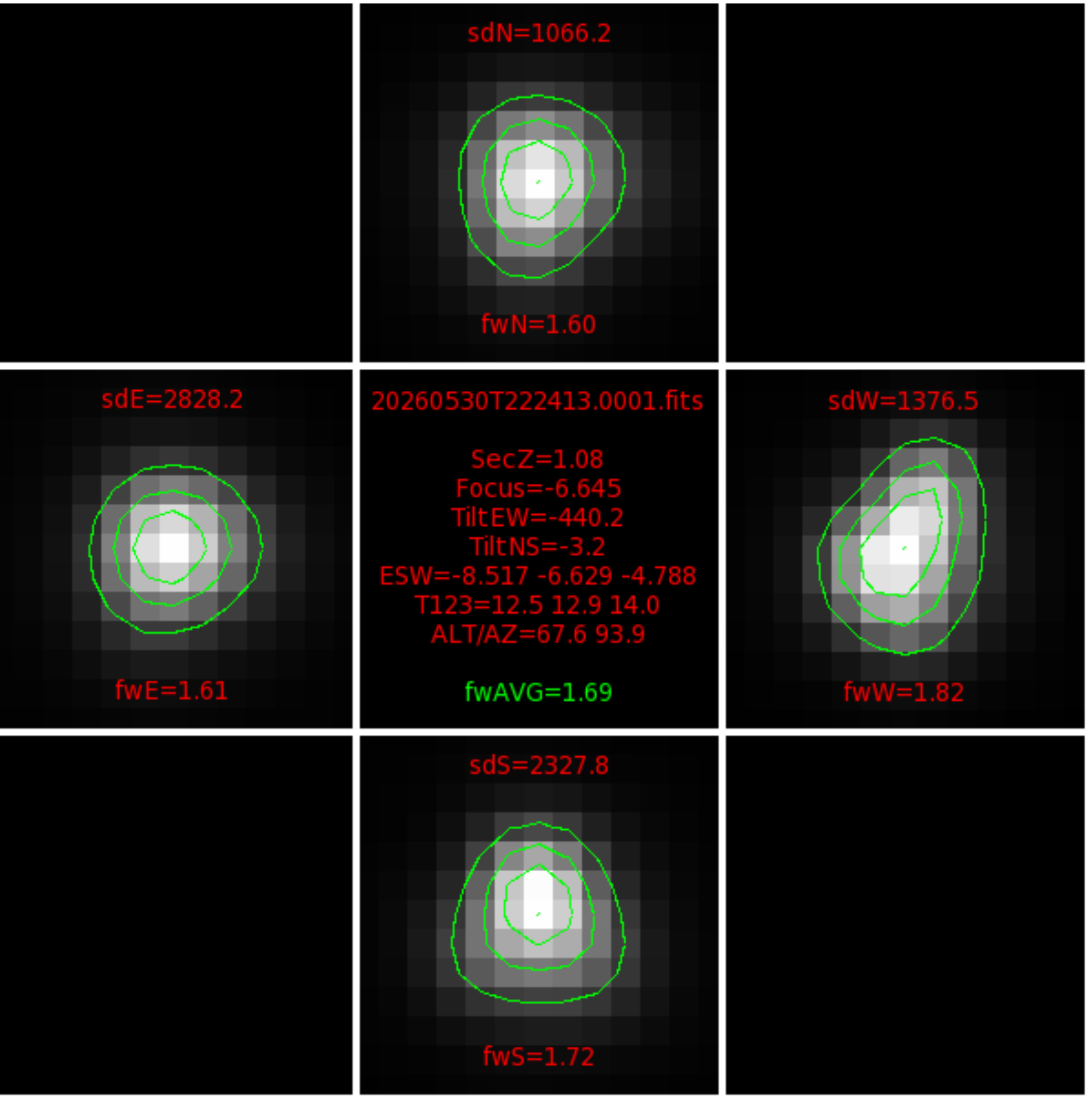
sdN=1066.2
fwN=1.60
sdE=2828.2
fwE=1.61
20260530T222413.0001.fits
SecZ=1.08
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=12.5 12.9 14.0
ALT/AZ=67.6 93.9
fwAVG=1.69
sdW=1376.5
fwW=1.82
sdS=2327.8
fwS=1.72
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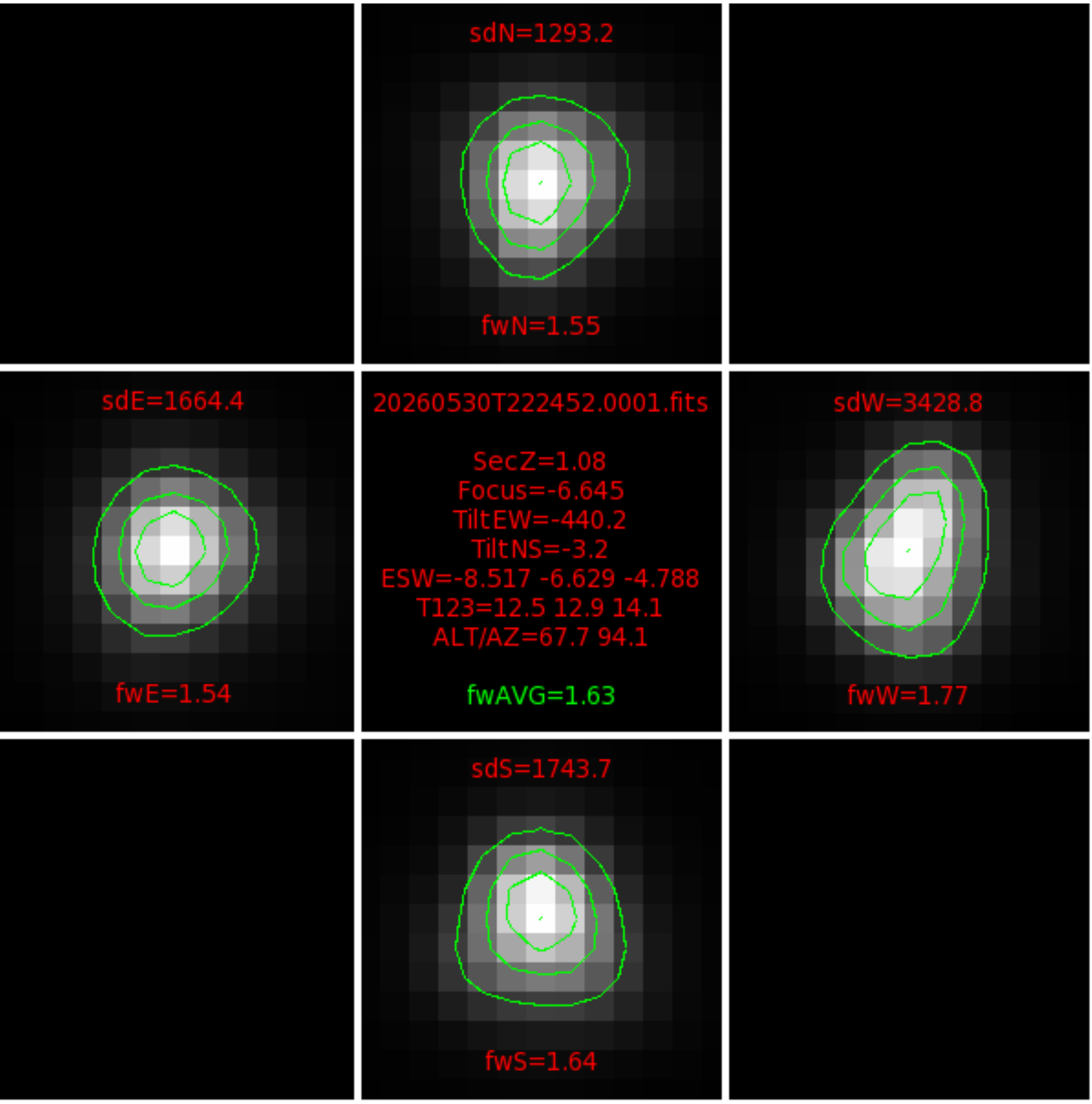
sdN=1293.2
fwN=1.55
sdE=1664.4
fwE=1.54
20260530T222452.0001.fits
SecZ=1.08
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=12.5 12.9 14.1
ALT/AZ=67.7 94.1
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sdW=3428.8
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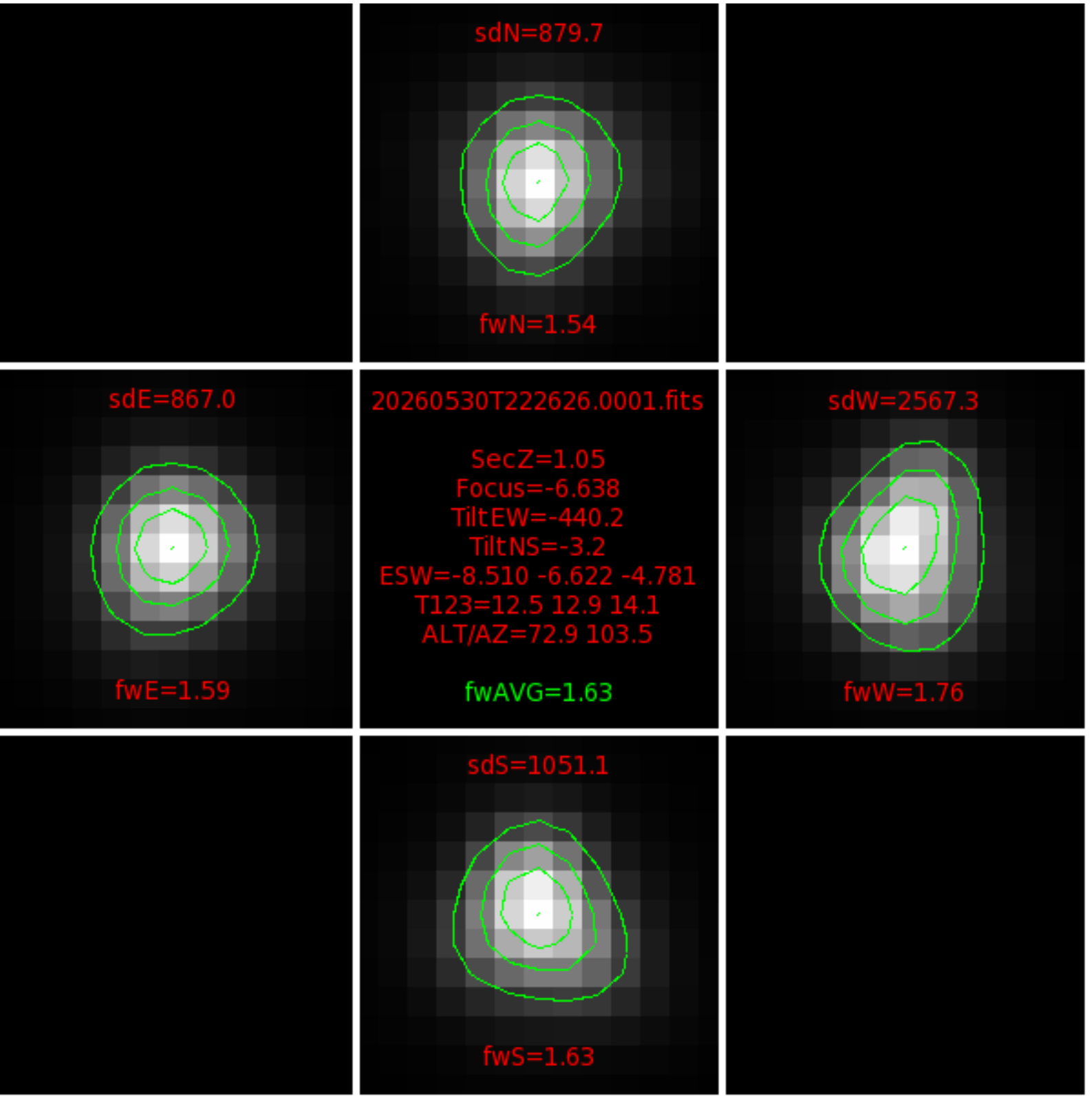
sdN=879.7
fwN=1.54
sdE=867.0
fwE=1.59
20260530T222626.0001.fits
SecZ=1.05
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.5 12.9 14.1
ALT/AZ=72.9 103.5
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sdW=2567.3
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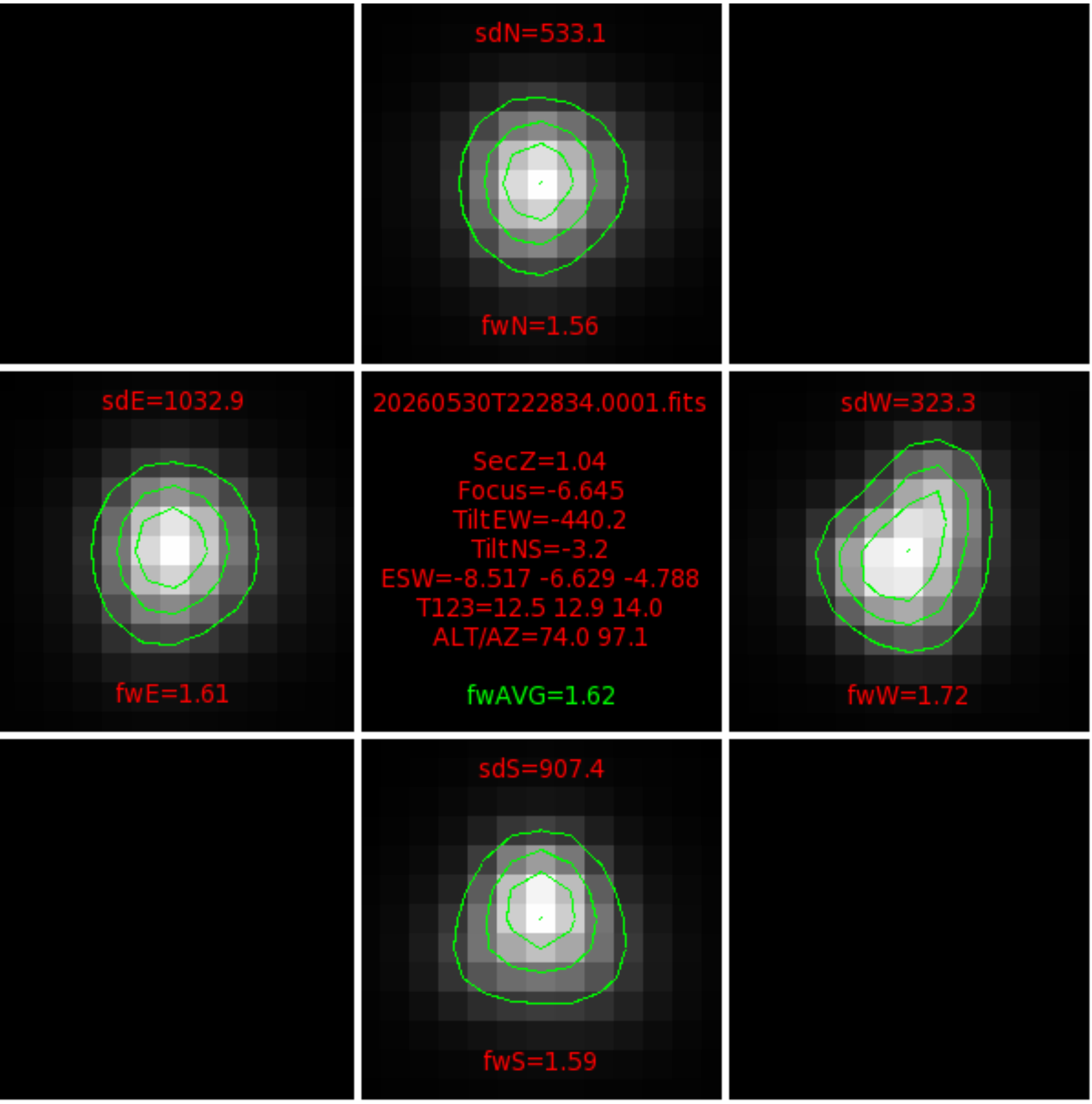
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fwN=1.56
sdE=1032.9
fwE=1.61
20260530T222834.0001.fits
SecZ=1.04
Focus=-6.645
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.517 -6.629 -4.788
T123=12.5 12.9 14.0
ALT/AZ=74.0 97.1
fwAVG=1.62
sdW=323.3
fwW=1.72
sdS=907.4
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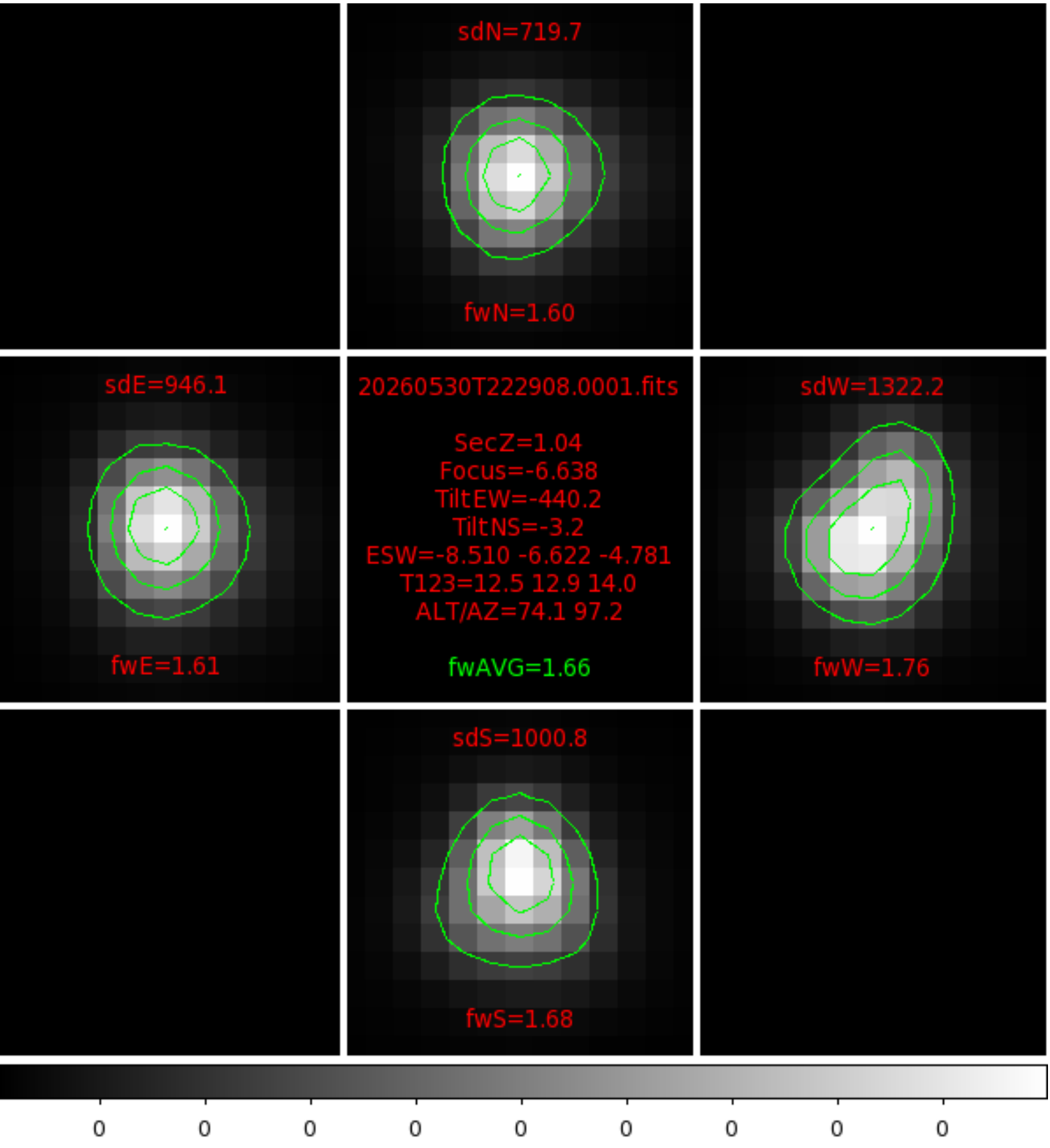
sdN=719.7
fwN=1.60
sdE=946.1
fwE=1.61
20260530T222908.0001.fits
SecZ=1.04
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.5 12.9 14.0
ALT/AZ=74.1 97.2
fwAVG=1.66
sdW=1322.2
fwW=1.76
sdS=1000.8
fwS=1.68
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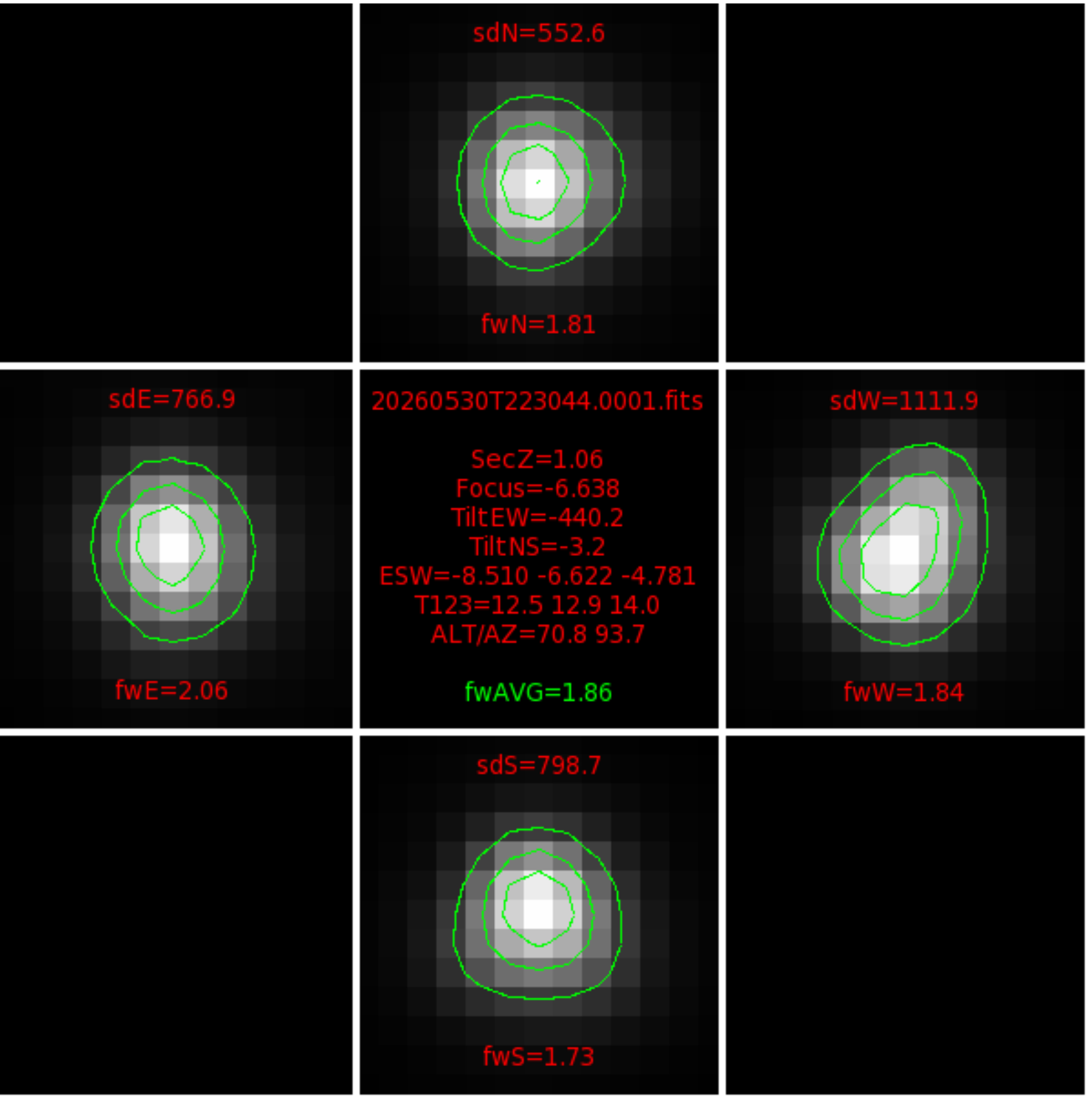
sdN=552.6
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sdE=766.9
fwE=2.06
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SecZ=1.06
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.5 12.9 14.0
ALT/AZ=70.8 93.7
fwAVG=1.86
sdW=1111.9
fwW=1.84
sdS=798.7
fwS=1.73
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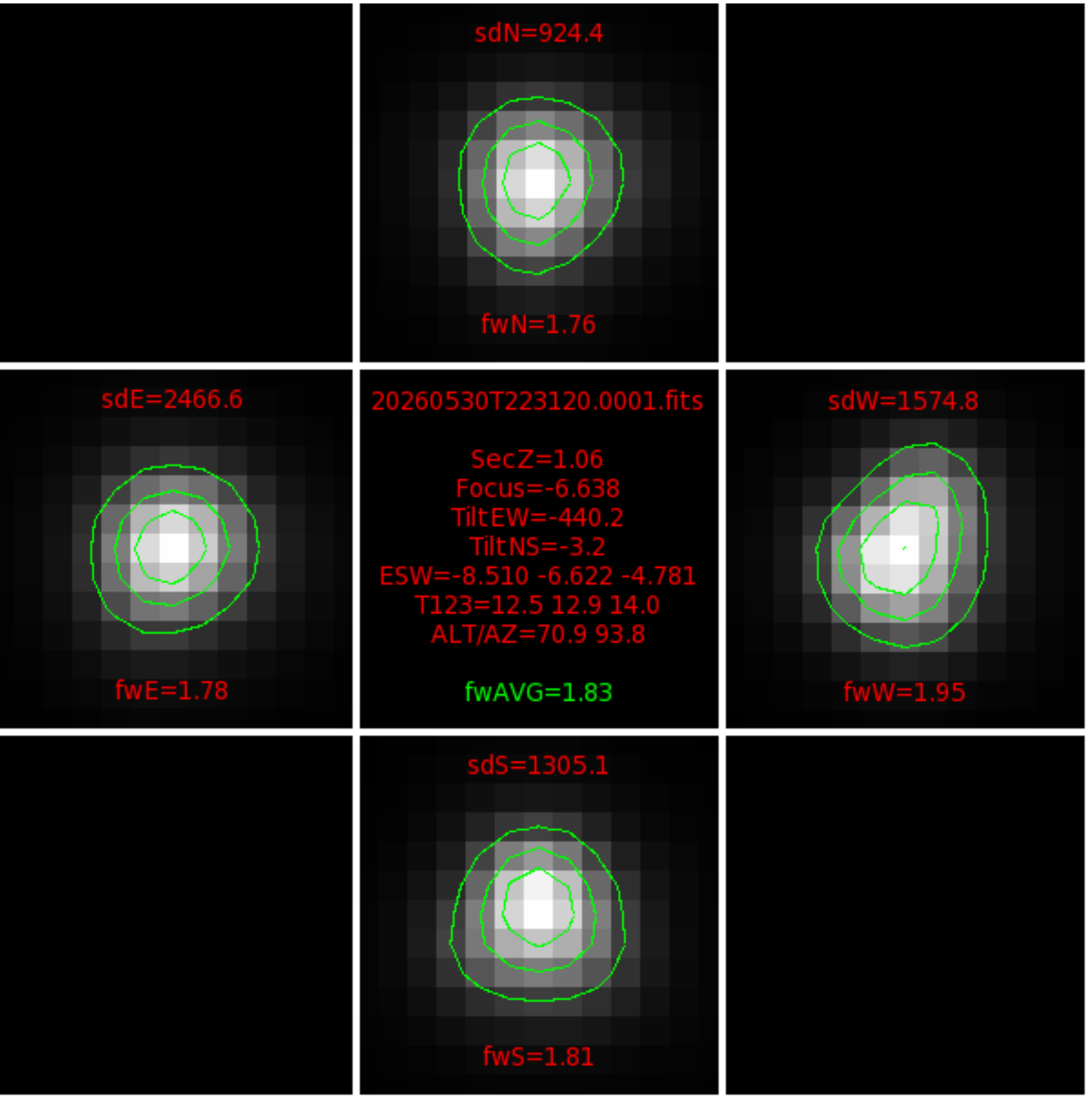
sdN=924.4
fwN=1.76
sdE=2466.6
fwE=1.78
20260530T223120.0001.fits
SecZ=1.06
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.5 12.9 14.0
ALT/AZ=70.9 93.8
fwAVG=1.83
sdW=1574.8
fwW=1.95
sdS=1305.1
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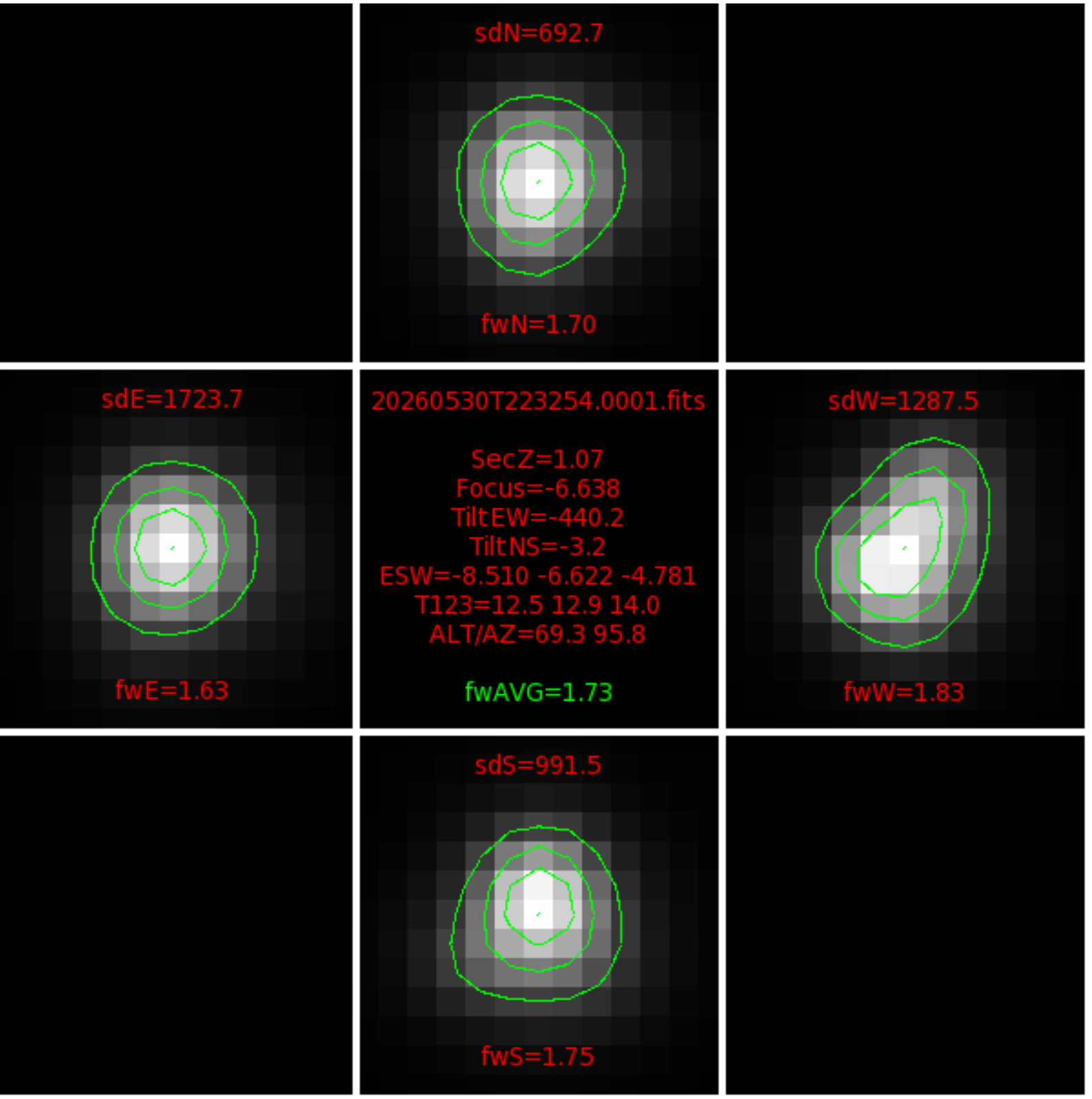
sdN=692.7
fwN=1.70
sdE=1723.7
fwE=1.63
20260530T223254.0001.fits
SecZ=1.07
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.5 12.9 14.0
ALT/AZ=69.3 95.8
fwAVG=1.73
sdW=1287.5
fwW=1.83
sdS=991.5
fwS=1.75
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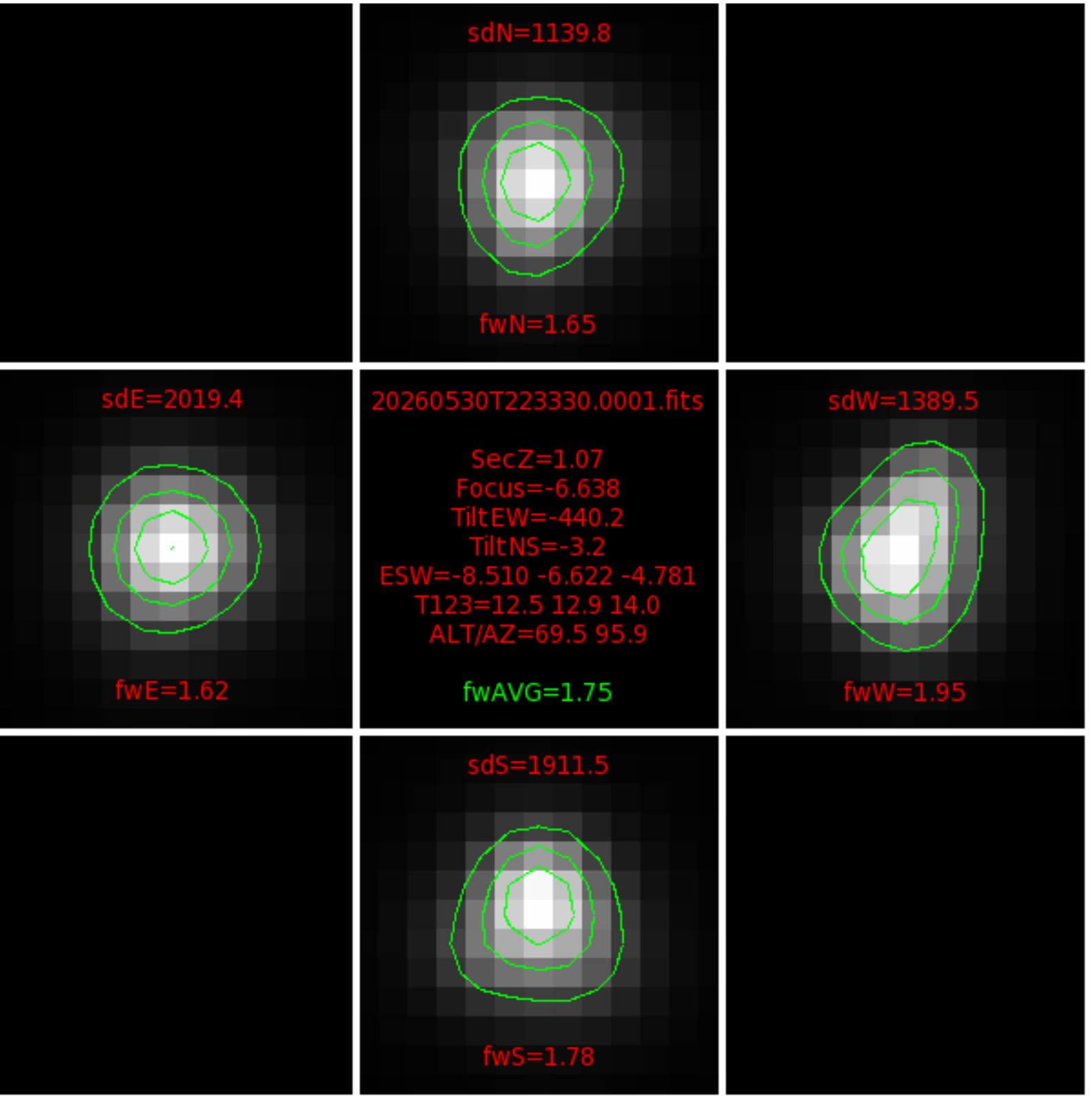
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fwN=1.65
sdE=2019.4
fwE=1.62
20260530T223330.0001.fits
SecZ=1.07
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.5 12.9 14.0
ALT/AZ=69.5 95.9
fwAVG=1.75
sdW=1389.5
fwW=1.95
sdS=1911.5
fwS=1.78
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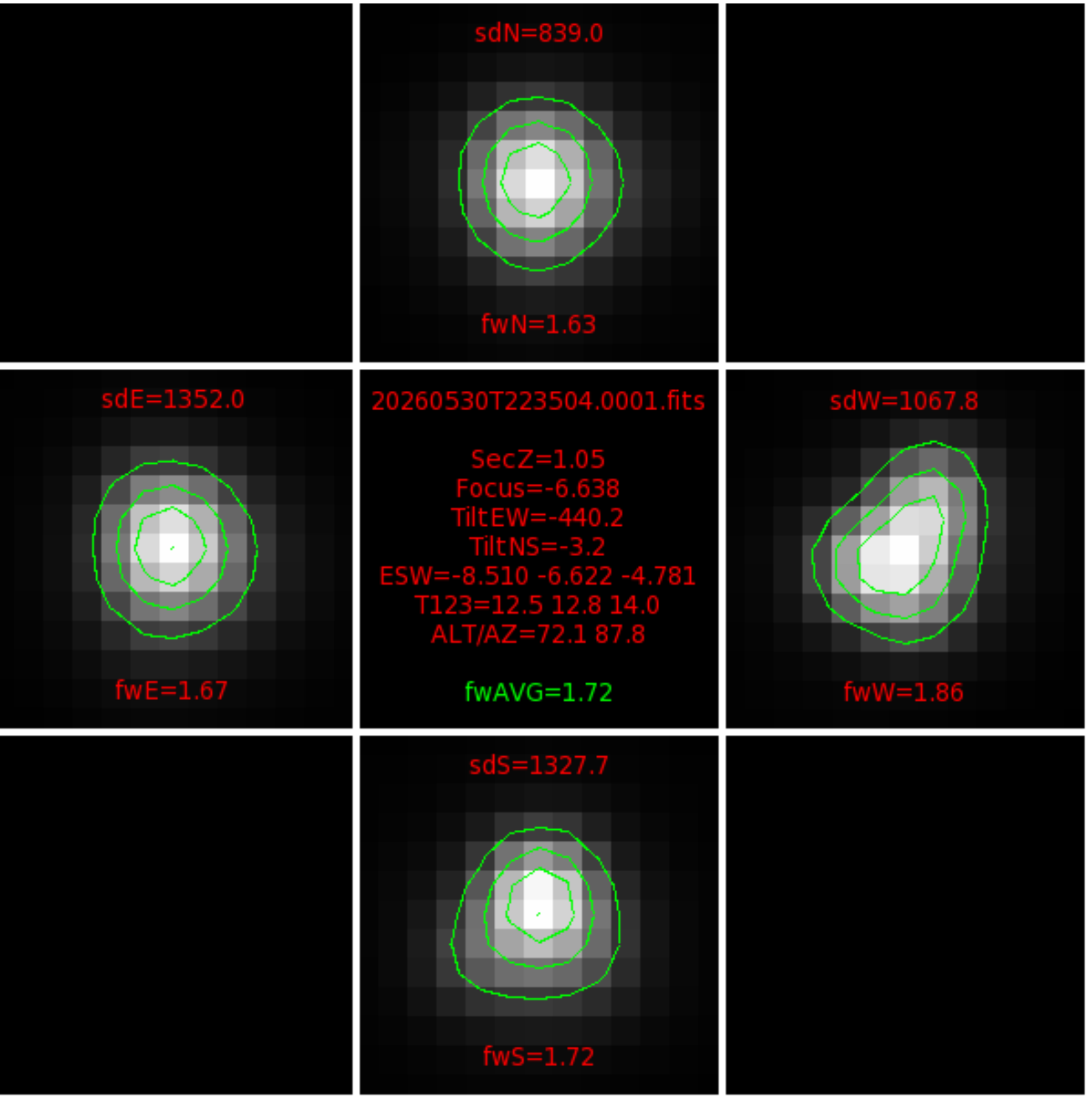
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sdE=1352.0
fwE=1.67
20260530T223504.0001.fits
SecZ=1.05
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.5 12.8 14.0
ALT/AZ=72.1 87.8
fwAVG=1.72
sdW=1067.8
fwW=1.86
sdS=1327.7
fwS=1.72
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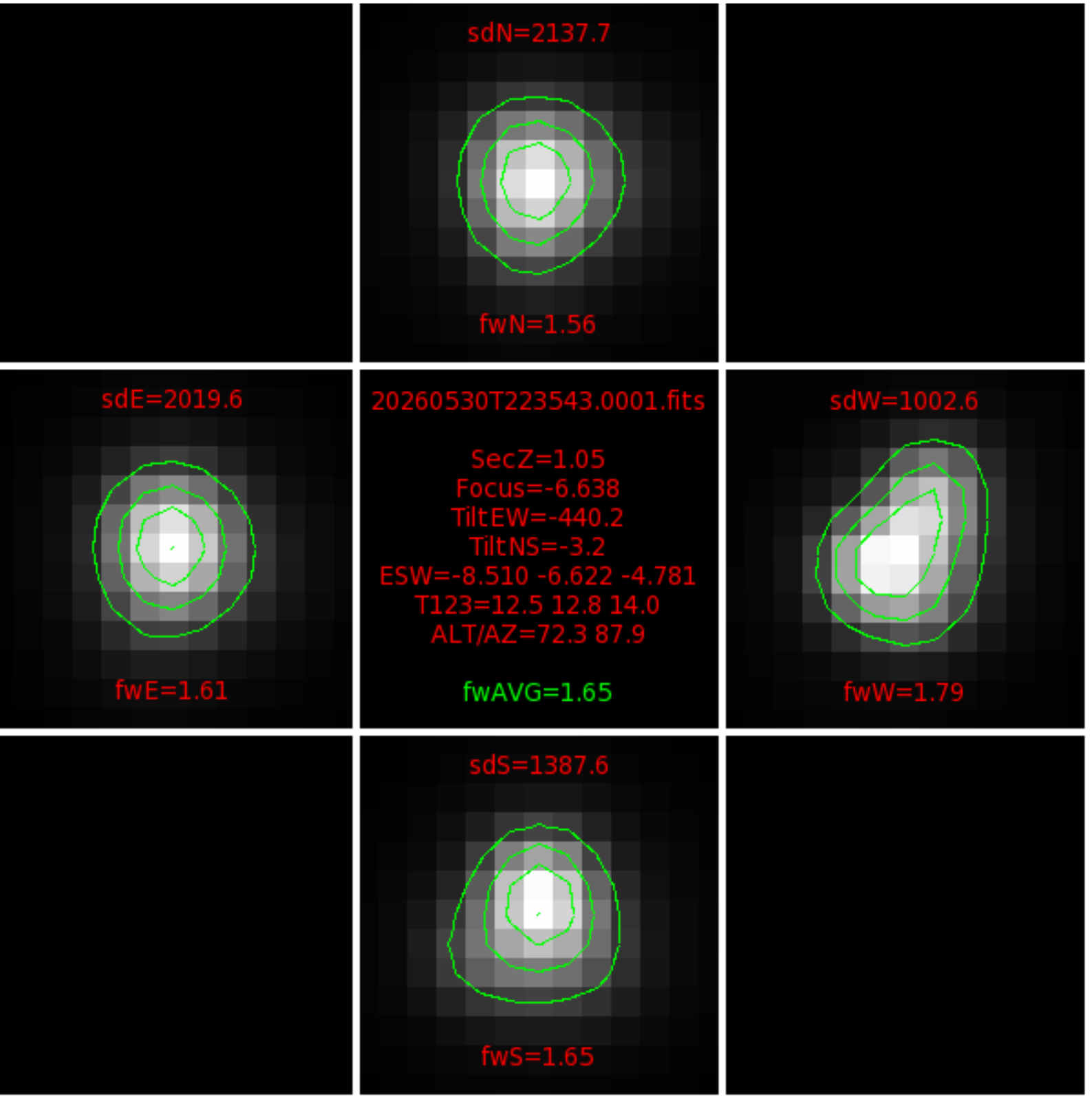
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sdE=2019.6
fwE=1.61
20260530T223543.0001.fits
SecZ=1.05
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.5 12.8 14.0
ALT/AZ=72.3 87.9
fwAVG=1.65
sdW=1002.6
fwW=1.79
sdS=1387.6
fwS=1.65
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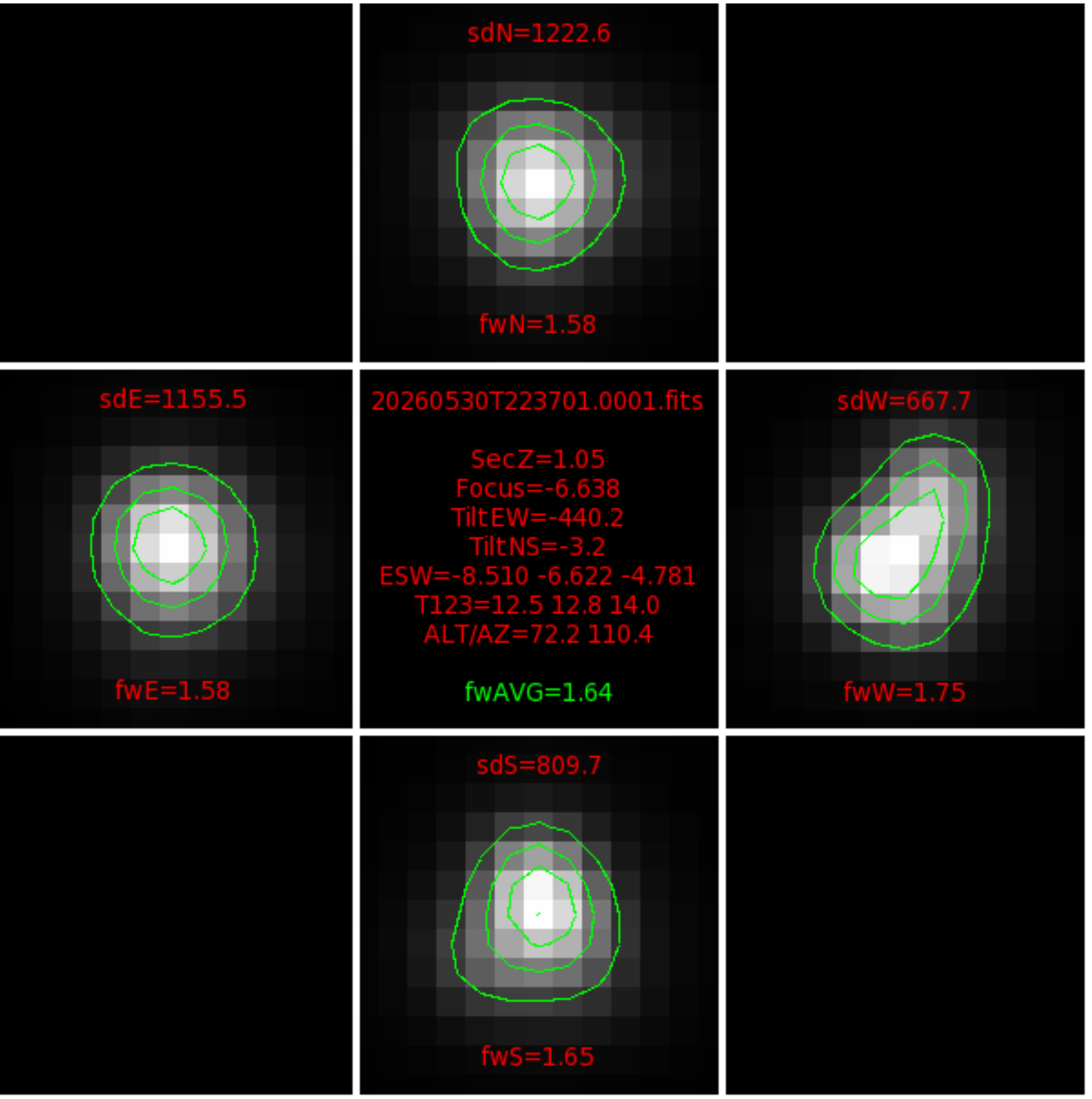
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sdE=1155.5
fwE=1.58
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SecZ=1.05
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.5 12.8 14.0
ALT/AZ=72.2 110.4
fwAVG=1.64
sdW=667.7
fwW=1.75
sdS=809.7
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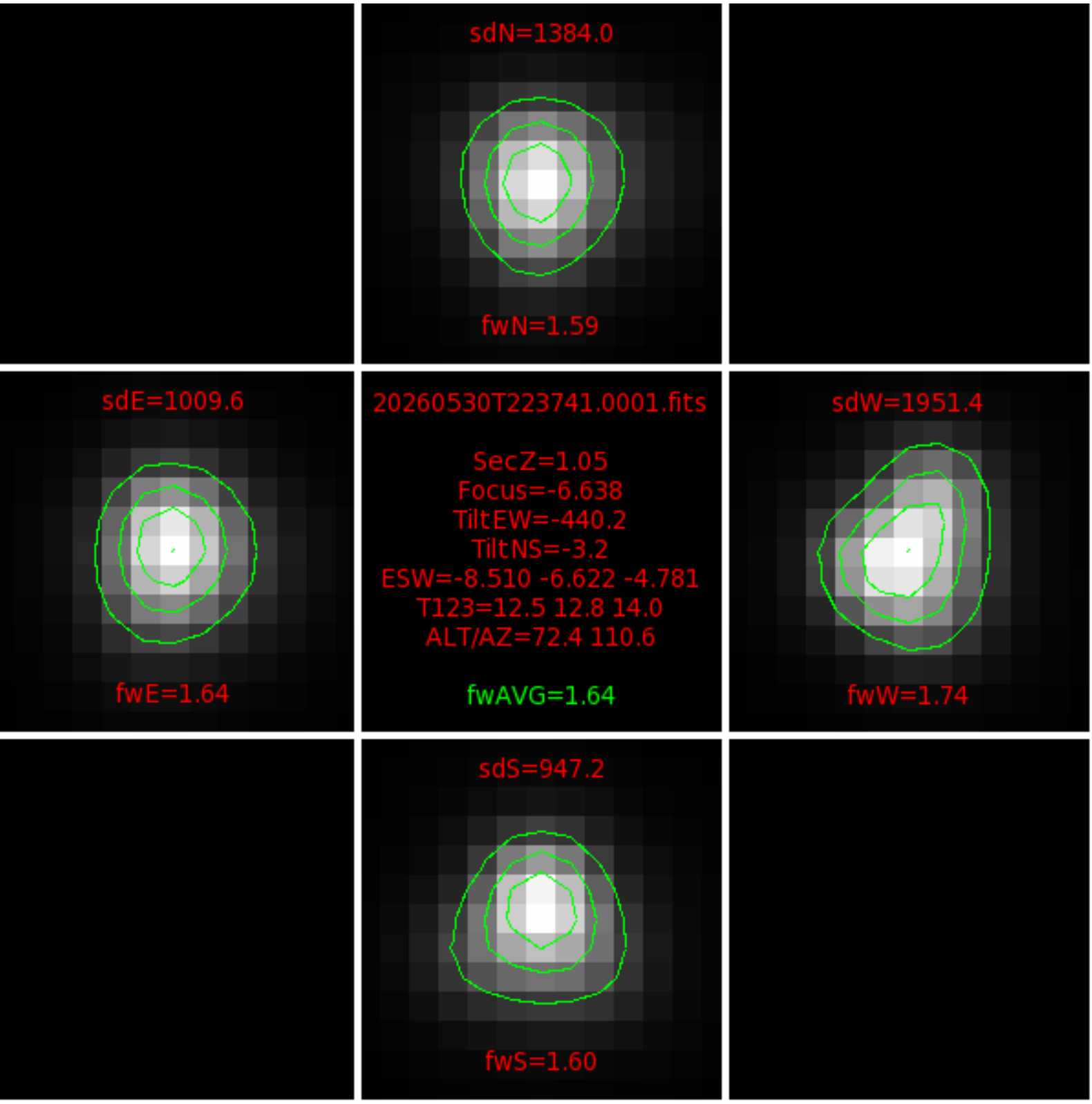
sdN=1384.0
fwN=1.59
sdE=1009.6
fwE=1.64
20260530T223741.0001.fits
SecZ=1.05
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.5 12.8 14.0
ALT/AZ=72.4 110.6
fwAVG=1.64
sdW=1951.4
fwW=1.74
sdS=947.2
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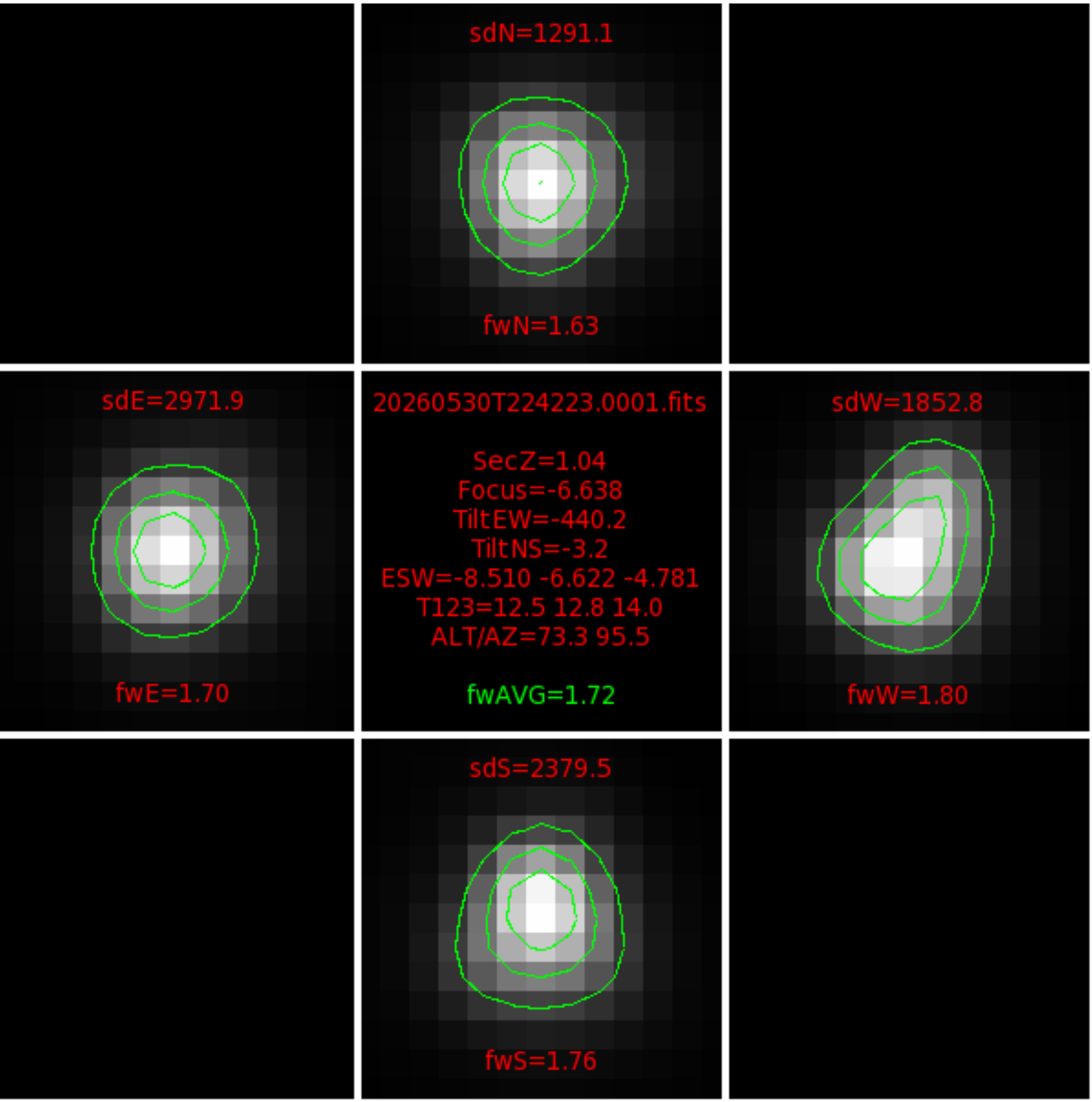
sdN=1291.1
fwN=1.63
sdE=2971.9
fwE=1.70
20260530T224223.0001.fits
SecZ=1.04
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.5 12.8 14.0
ALT/AZ=73.3 95.5
fwAVG=1.72
sdW=1852.8
fwW=1.80
sdS=2379.5
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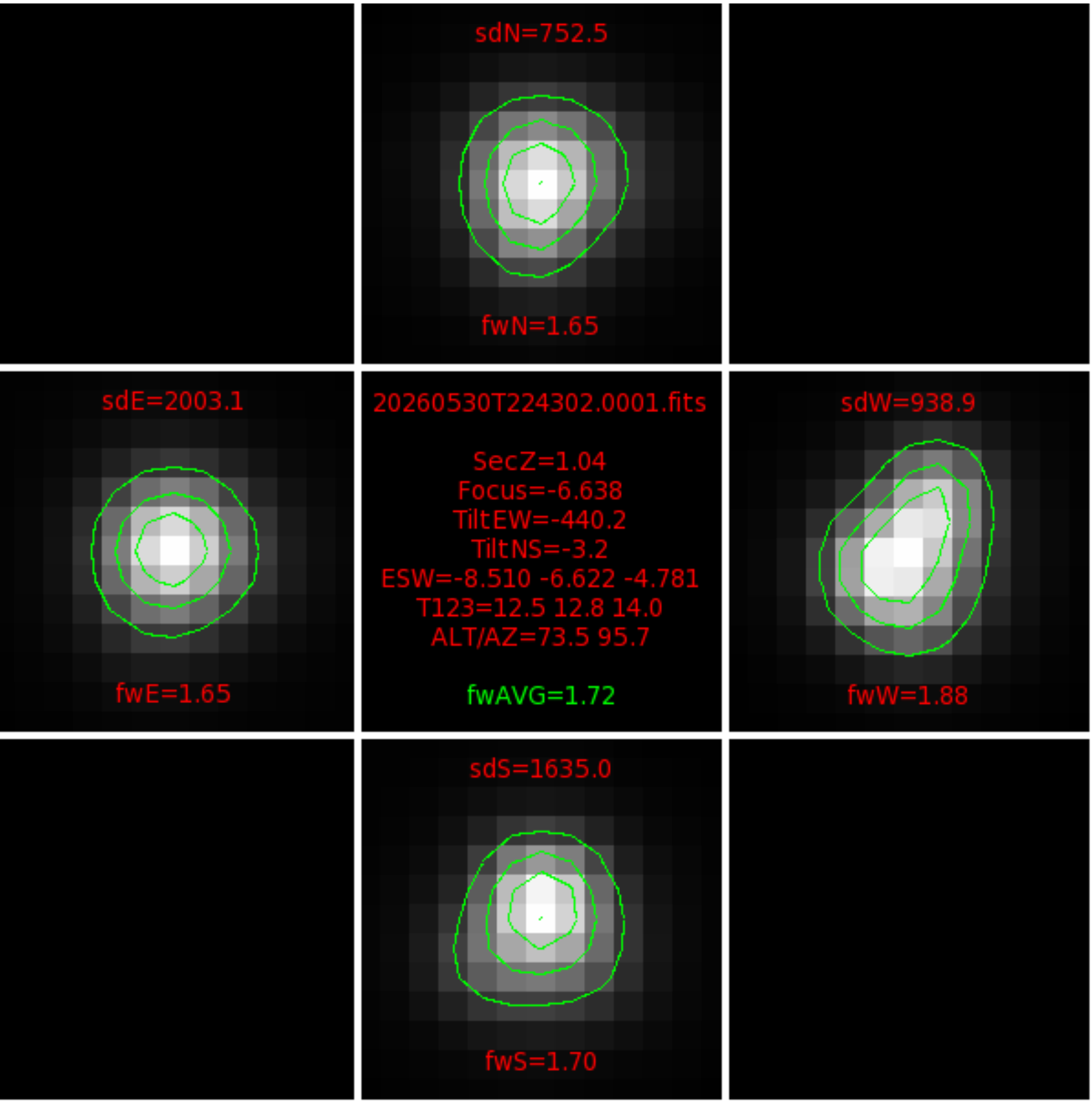
sdN=752.5
fwN=1.65
sdE=2003.1
fwE=1.65
20260530T224302.0001.fits
SecZ=1.04
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.5 12.8 14.0
ALT/AZ=73.5 95.7
fwAVG=1.72
sdW=938.9
fwW=1.88
sdS=1635.0
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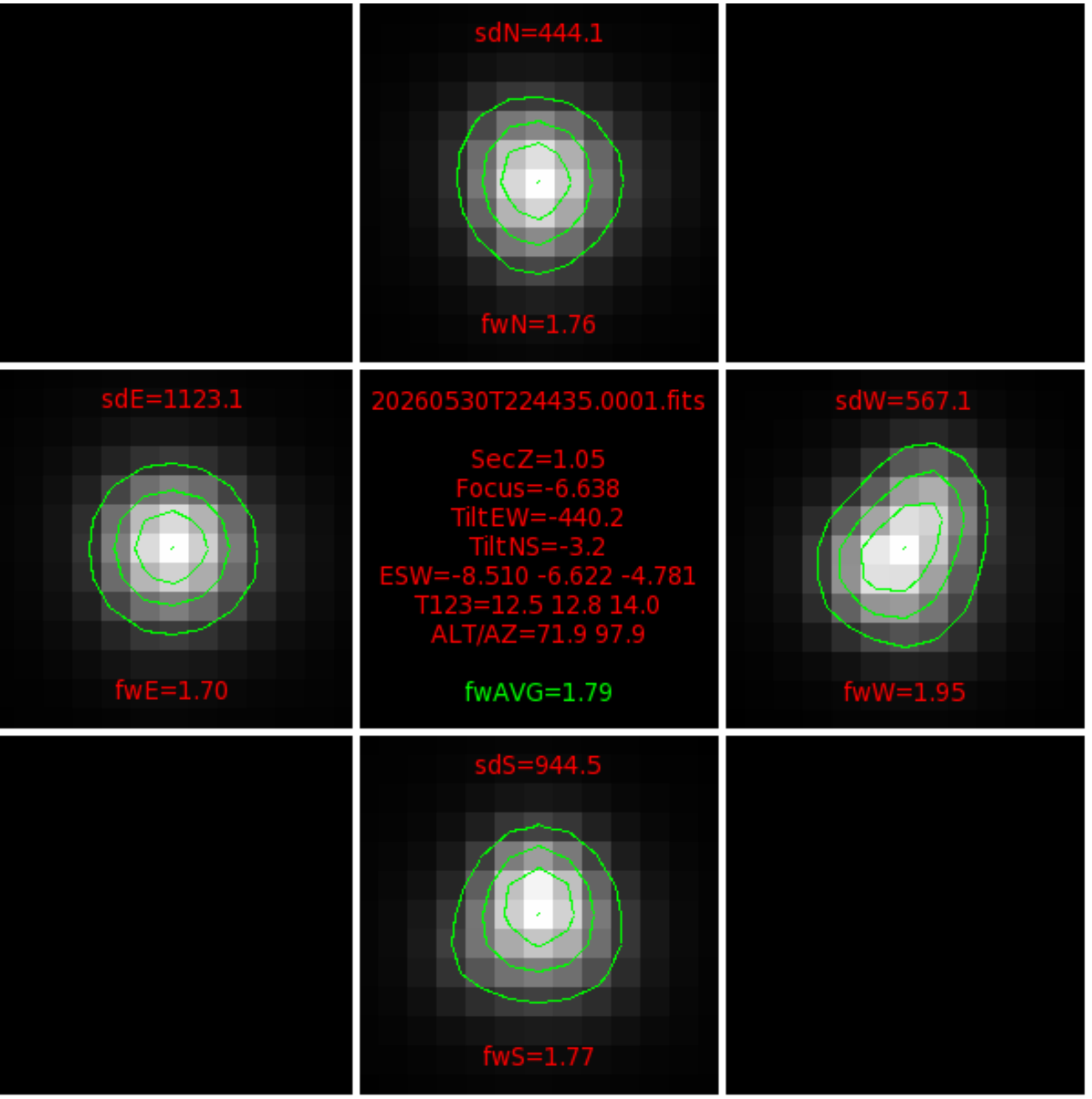
sdN=444.1
fwN=1.76
sdE=1123.1
fwE=1.70
20260530T224435.0001.fits
SecZ=1.05
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.5 12.8 14.0
ALT/AZ=71.9 97.9
fwAVG=1.79
sdW=567.1
fwW=1.95
sdS=944.5
fwS=1.77
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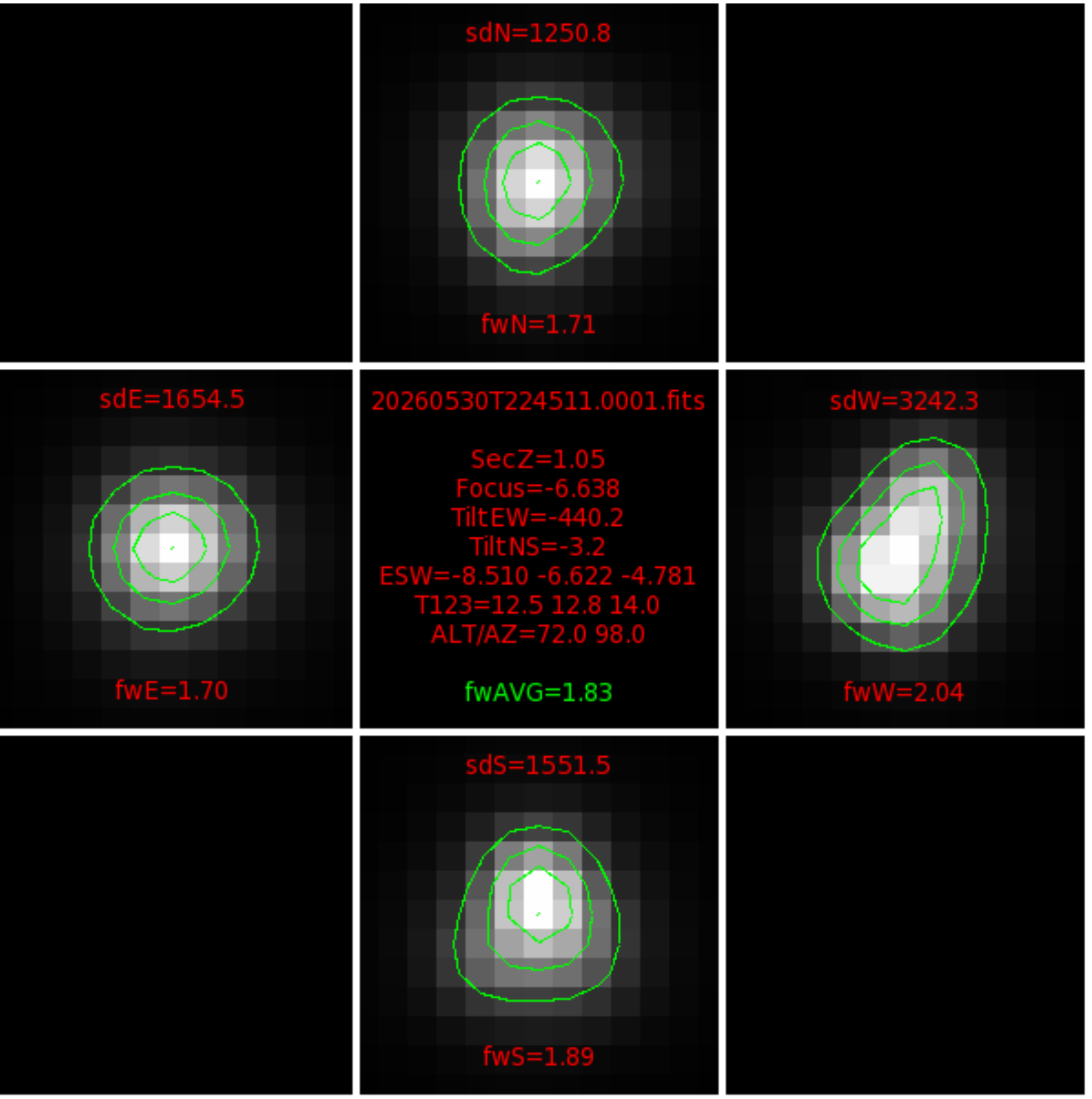
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sdE=1654.5
fwE=1.70
20260530T224511.0001.fits
SecZ=1.05
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.5 12.8 14.0
ALT/AZ=72.0 98.0
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sdW=3242.3
fwW=2.04
sdS=1551.5
fwS=1.89
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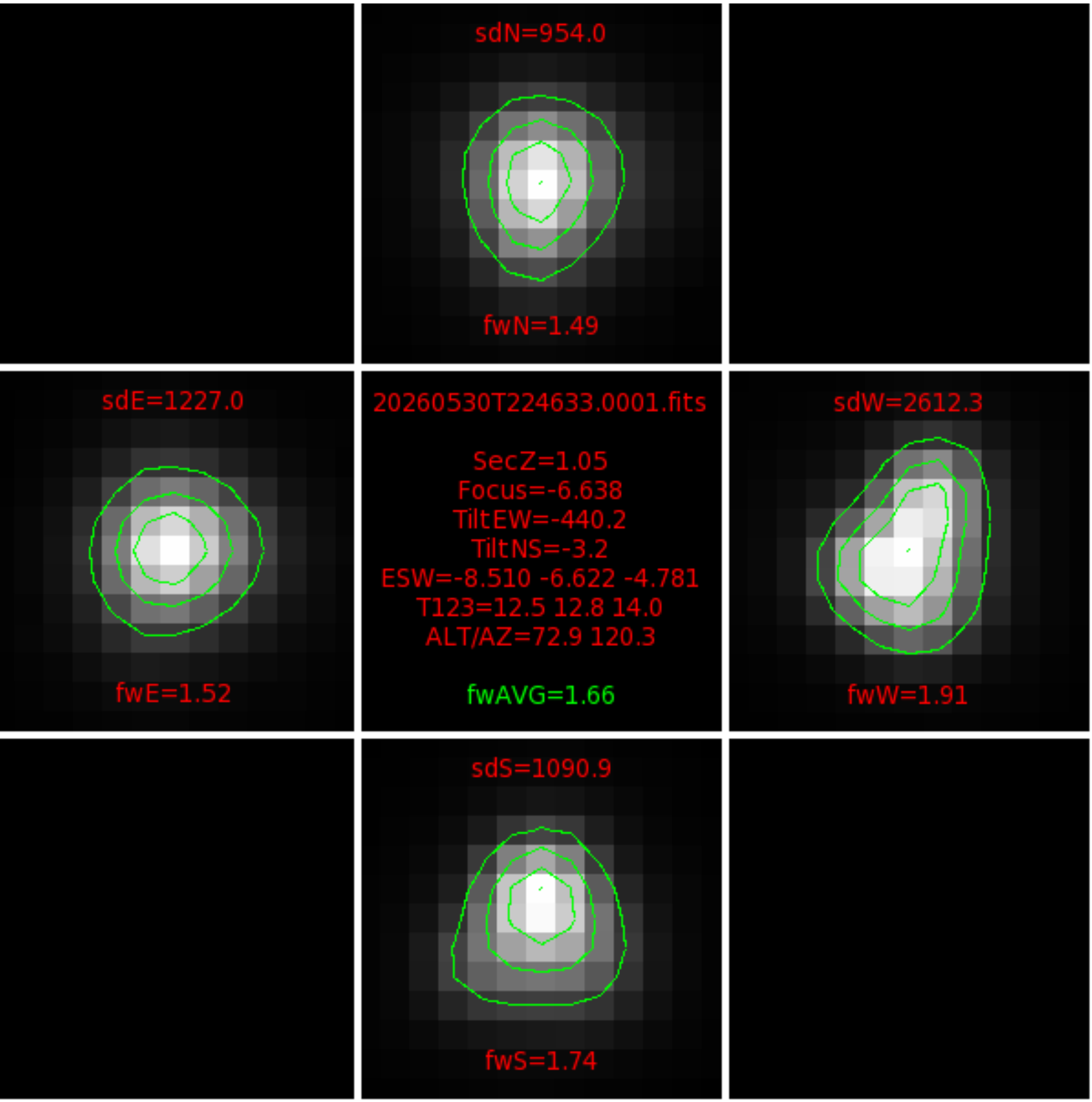
sdN=954.0
fwN=1.49
sdE=1227.0
fwE=1.52
20260530T224633.0001.fits
SecZ=1.05
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.5 12.8 14.0
ALT/AZ=72.9 120.3
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sdW=2612.3
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sdS=1090.9
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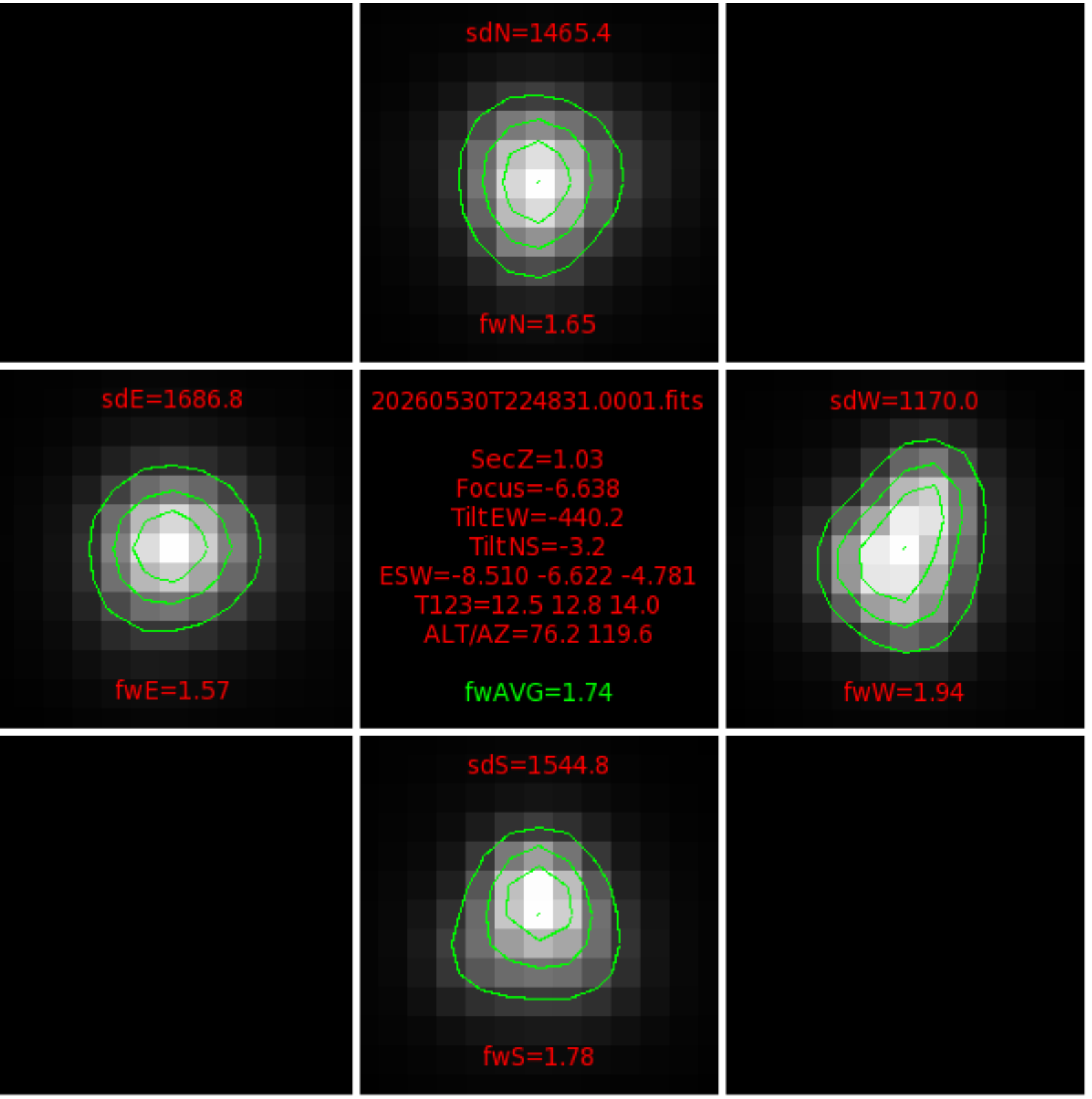
sdN=1465.4
fwN=1.65
sdE=1686.8
fwE=1.57
20260530T224831.0001.fits
SecZ=1.03
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.5 12.8 14.0
ALT/AZ=76.2 119.6
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sdW=1170.0
fwW=1.94
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fwS=1.78
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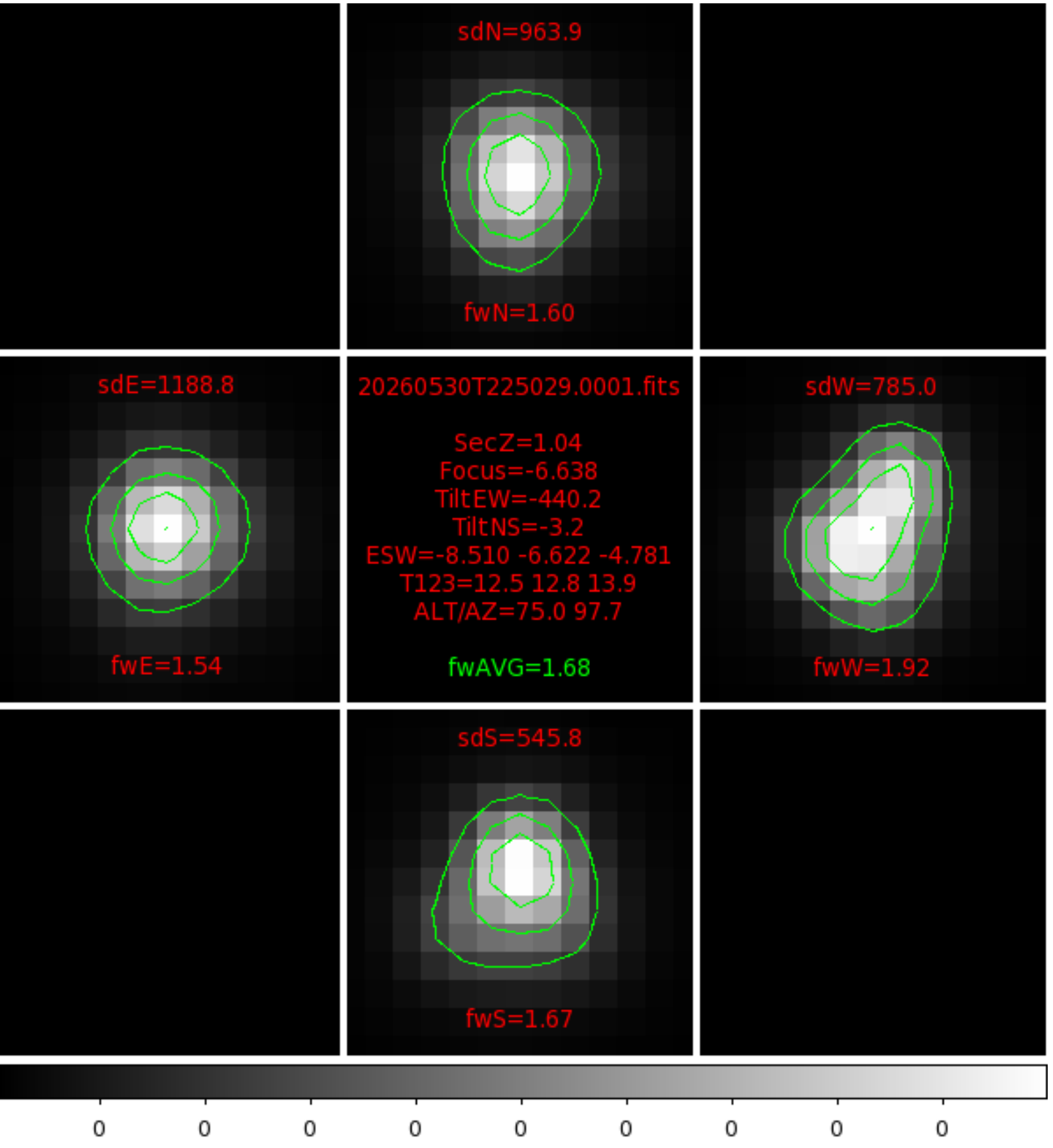
sdN=963.9
fwN=1.60
sdE=1188.8
fwE=1.54
20260530T225029.0001.fits
SecZ=1.04
Focus=-6.638
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.510 -6.622 -4.781
T123=12.5 12.8 13.9
ALT/AZ=75.0 97.7
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sdW=785.0
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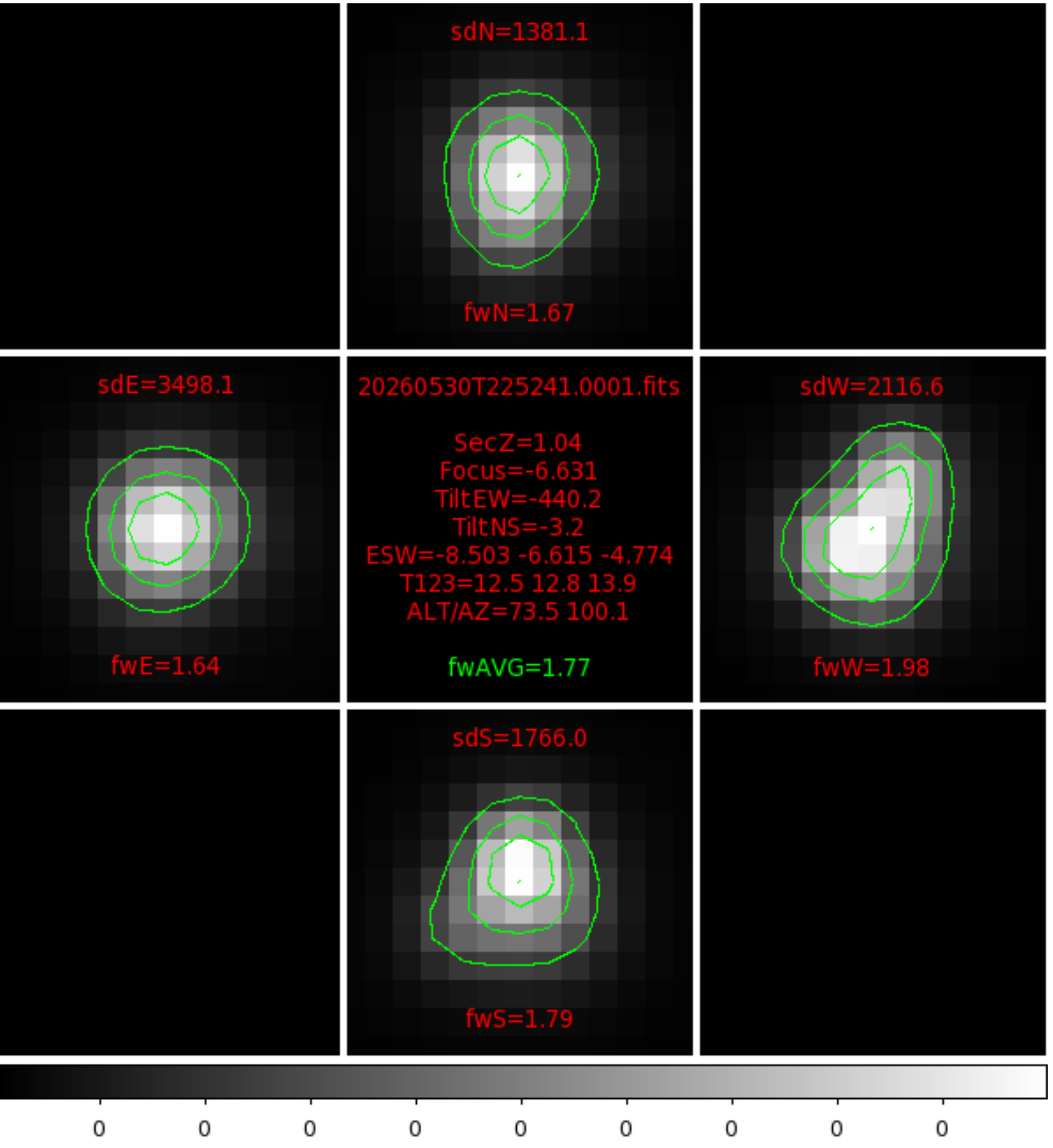
sdN=1381.1
fwN=1.67
sdE=3498.1
fwE=1.64
20260530T225241.0001.fits
SecZ=1.04
Focus=-6.631
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.503 -6.615 -4.774
T123=12.5 12.8 13.9
ALT/AZ=73.5 100.1
fwAVG=1.77
sdW=2116.6
fwW=1.98
sdS=1766.0
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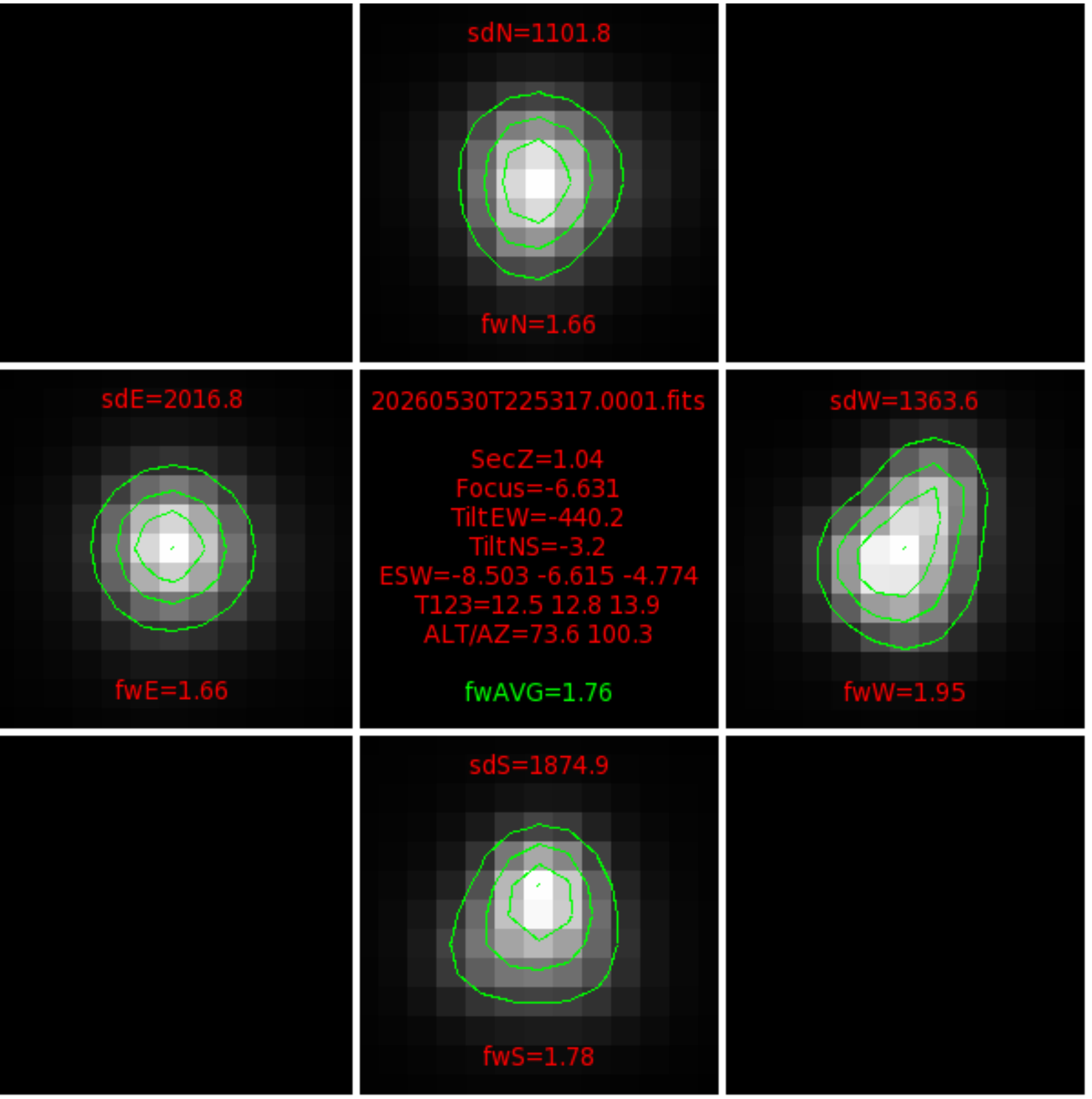
sdN=1101.8
fwN=1.66
sdE=2016.8
fwE=1.66
20260530T225317.0001.fits
SecZ=1.04
Focus=-6.631
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.503 -6.615 -4.774
T123=12.5 12.8 13.9
ALT/AZ=73.6 100.3
fwAVG=1.76
sdW=1363.6
fwW=1.95
sdS=1874.9
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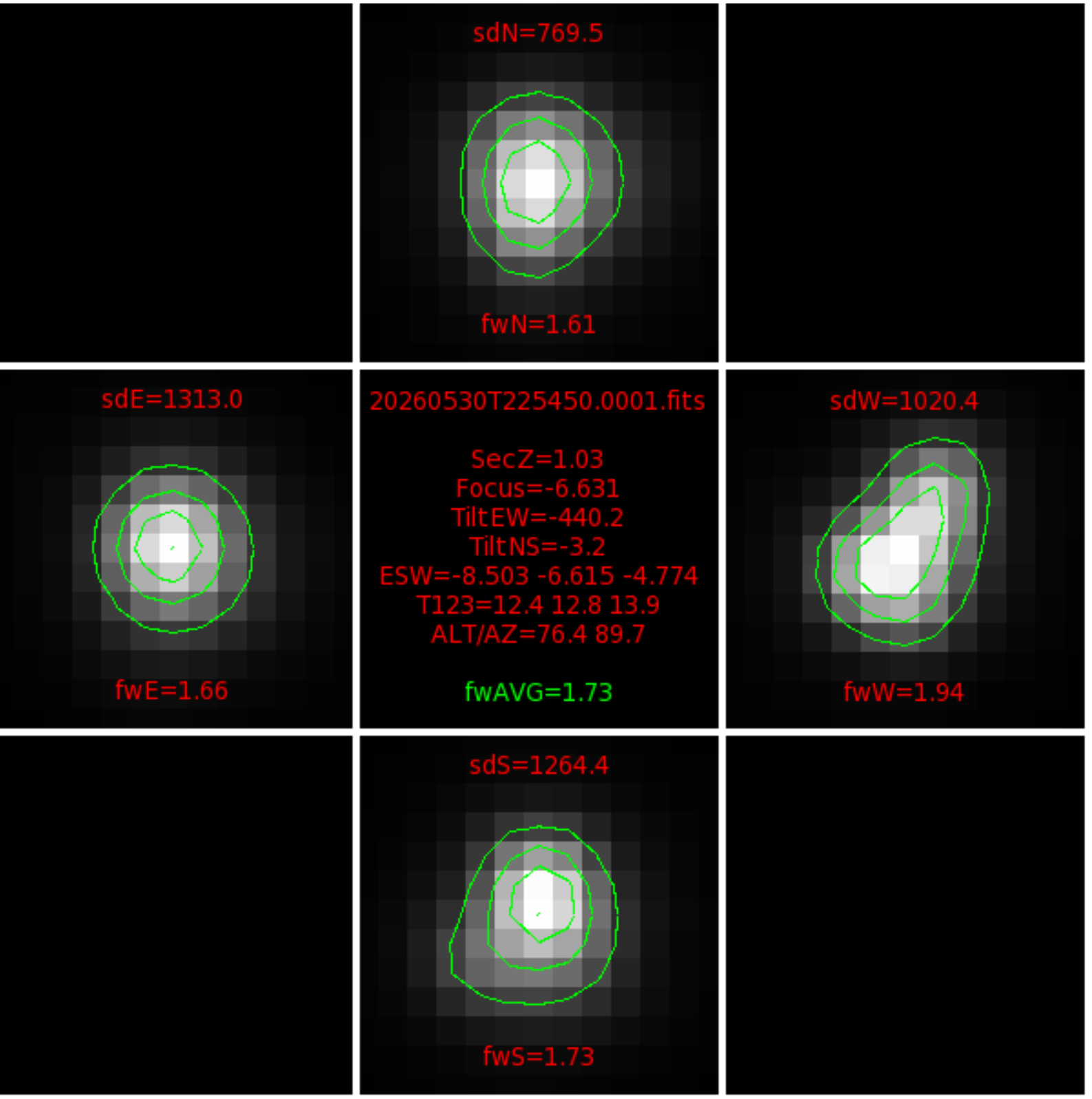
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fwN=1.61
sdE=1313.0
fwE=1.66
20260530T225450.0001.fits
SecZ=1.03
Focus=-6.631
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.503 -6.615 -4.774
T123=12.4 12.8 13.9
ALT/AZ=76.4 89.7
fwAVG=1.73
sdW=1020.4
fwW=1.94
sdS=1264.4
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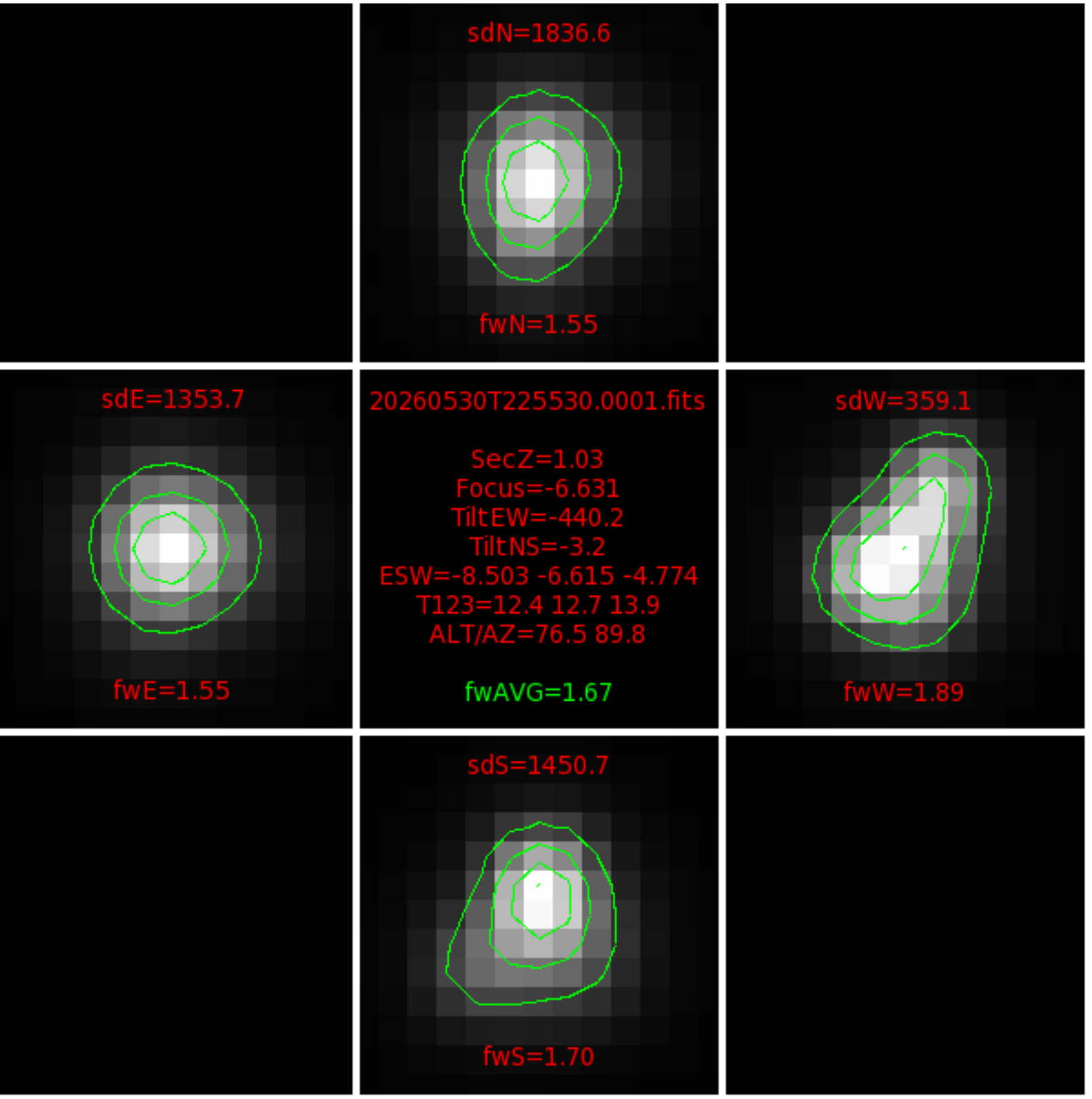
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fwN=1.55
sdE=1353.7
fwE=1.55
20260530T225530.0001.fits
SecZ=1.03
Focus=-6.631
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.503 -6.615 -4.774
T123=12.4 12.7 13.9
ALT/AZ=76.5 89.8
fwAVG=1.67
sdW=359.1
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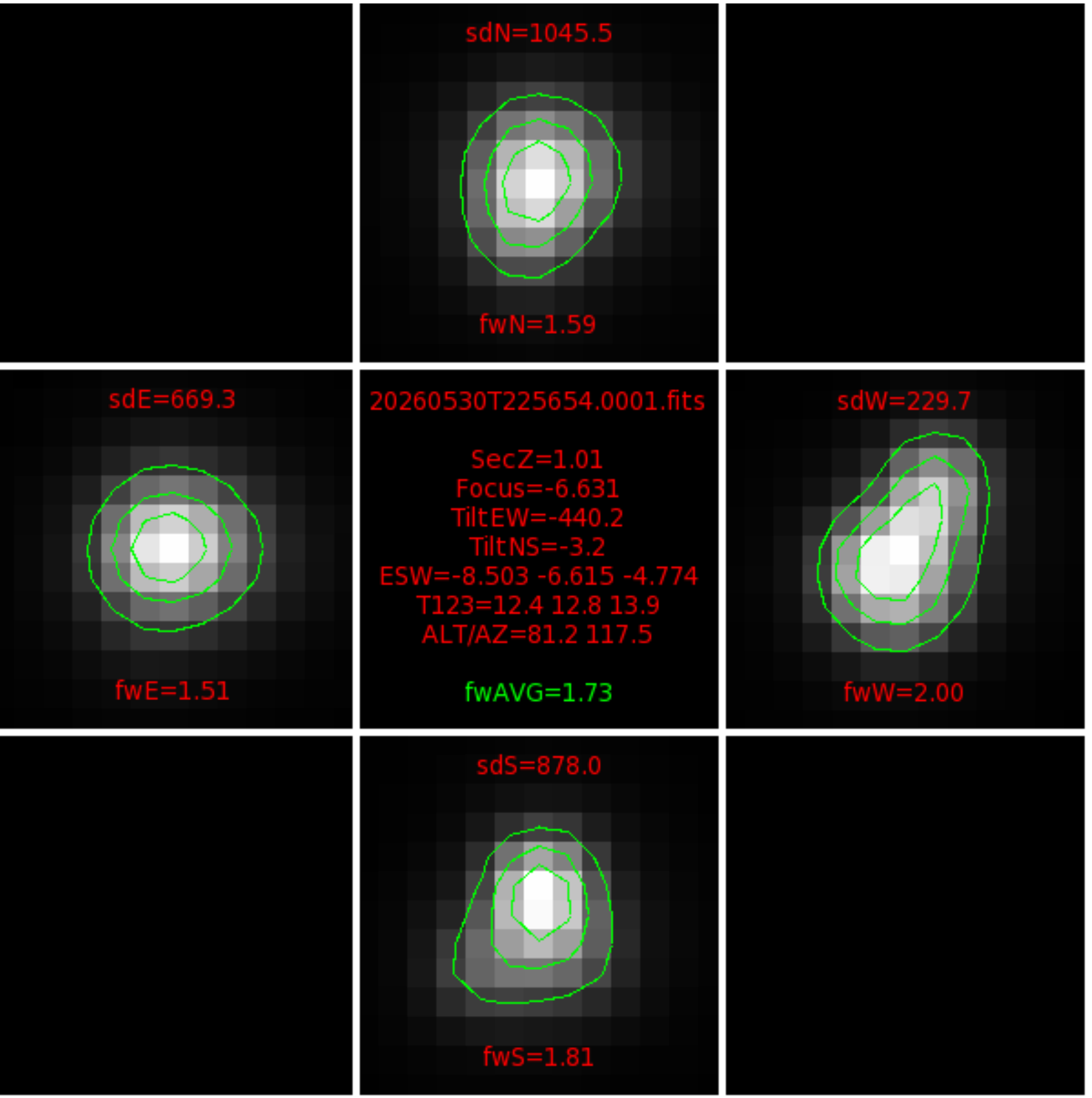
sdN=1045.5
fwN=1.59
sdE=669.3
fwE=1.51
20260530T225654.0001.fits
SecZ=1.01
Focus=-6.631
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.503 -6.615 -4.774
T123=12.4 12.8 13.9
ALT/AZ=81.2 117.5
fwAVG=1.73
sdW=229.7
fwW=2.00
sdS=878.0
fwS=1.81
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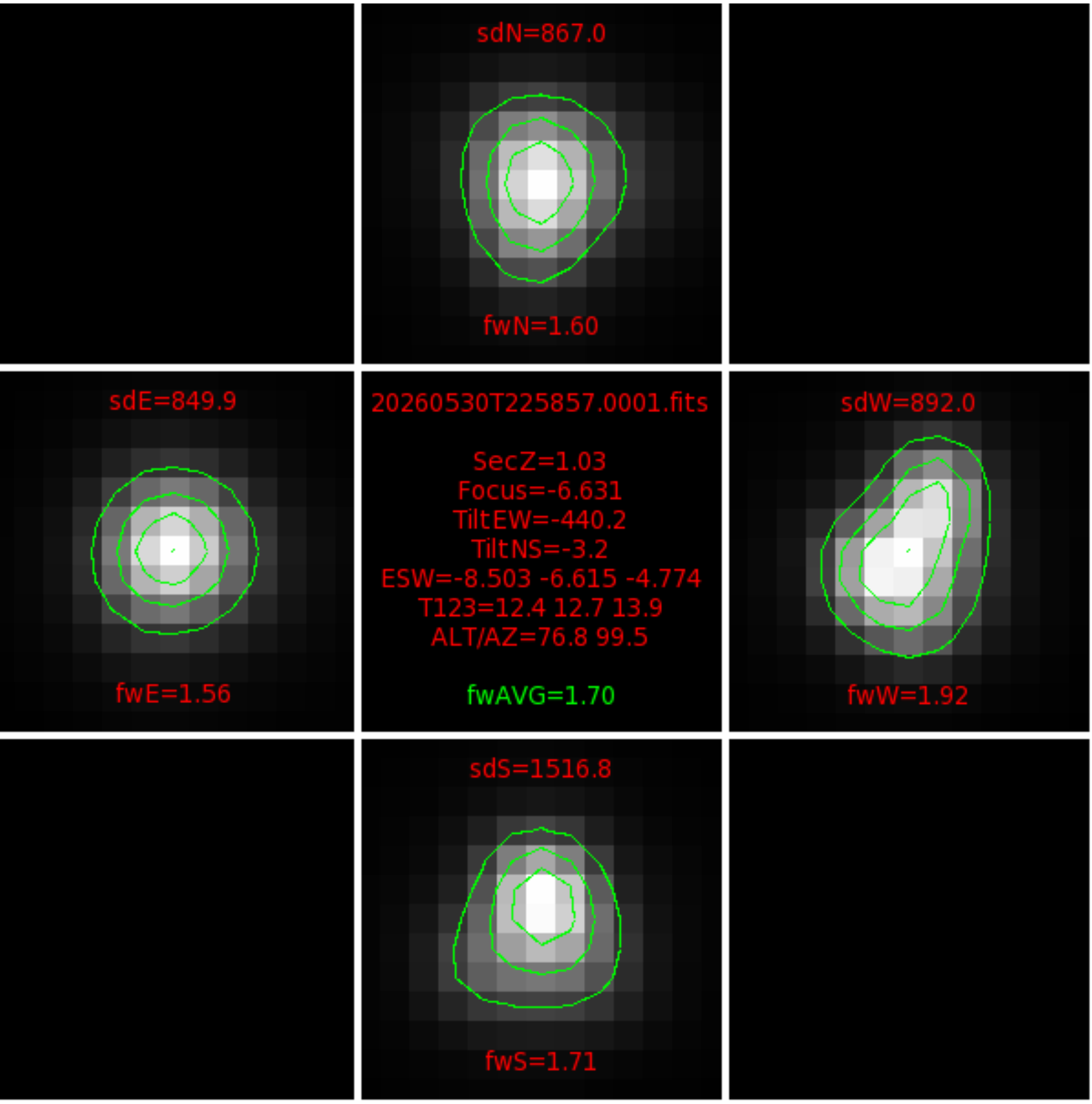
sdN=867.0
fwN=1.60
sdE=849.9
fwE=1.56
20260530T225857.0001.fits
SecZ=1.03
Focus=-6.631
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.503 -6.615 -4.774
T123=12.4 12.7 13.9
ALT/AZ=76.8 99.5
fwAVG=1.70
sdW=892.0
fwW=1.92
sdS=1516.8
fwS=1.71
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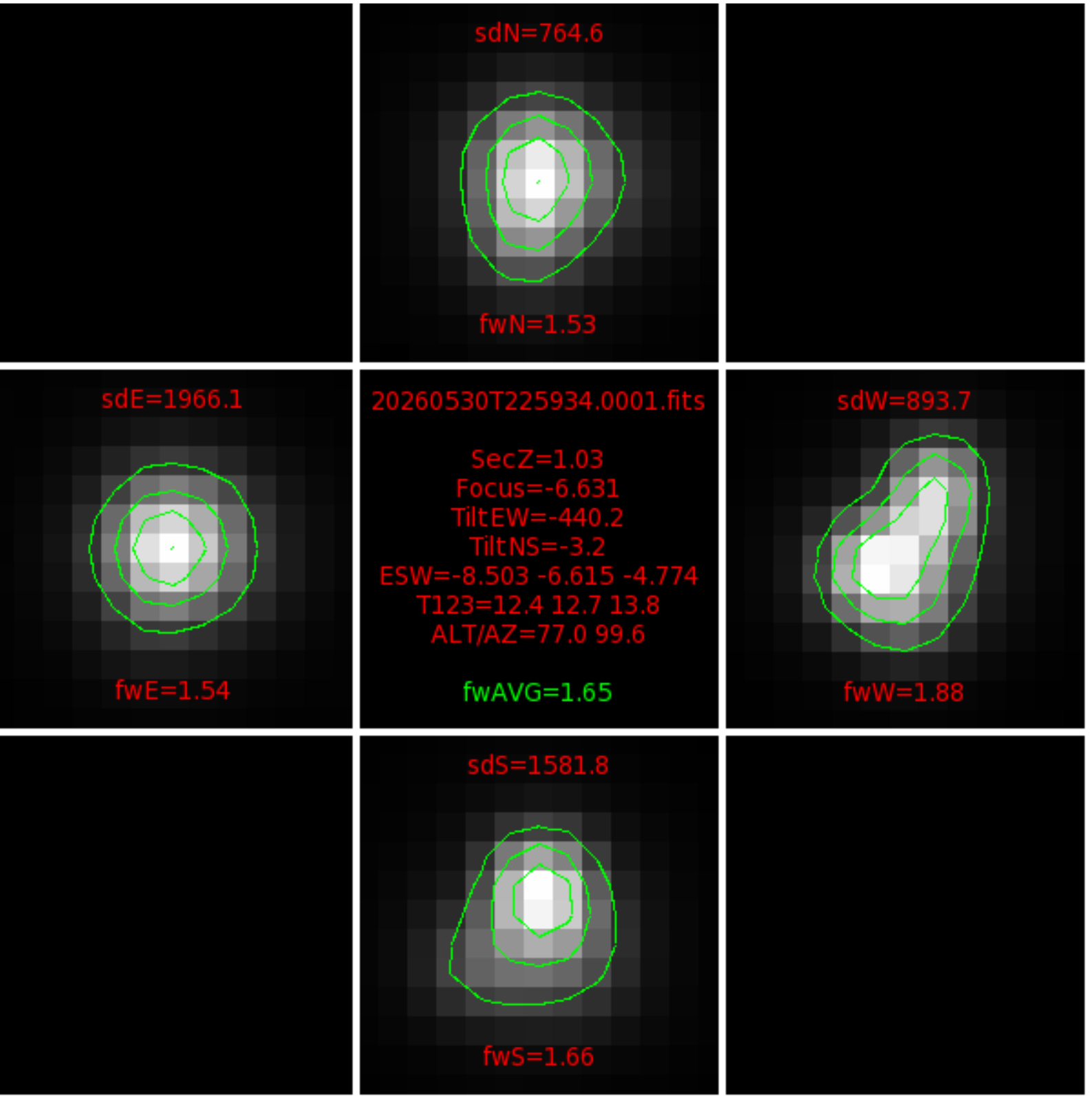
sdN=764.6
fwN=1.53
sdE=1966.1
fwE=1.54
20260530T225934.0001.fits
SecZ=1.03
Focus=-6.631
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.503 -6.615 -4.774
T123=12.4 12.7 13.8
ALT/AZ=77.0 99.6
fwAVG=1.65
sdW=893.7
fwW=1.88
sdS=1581.8
fwS=1.66
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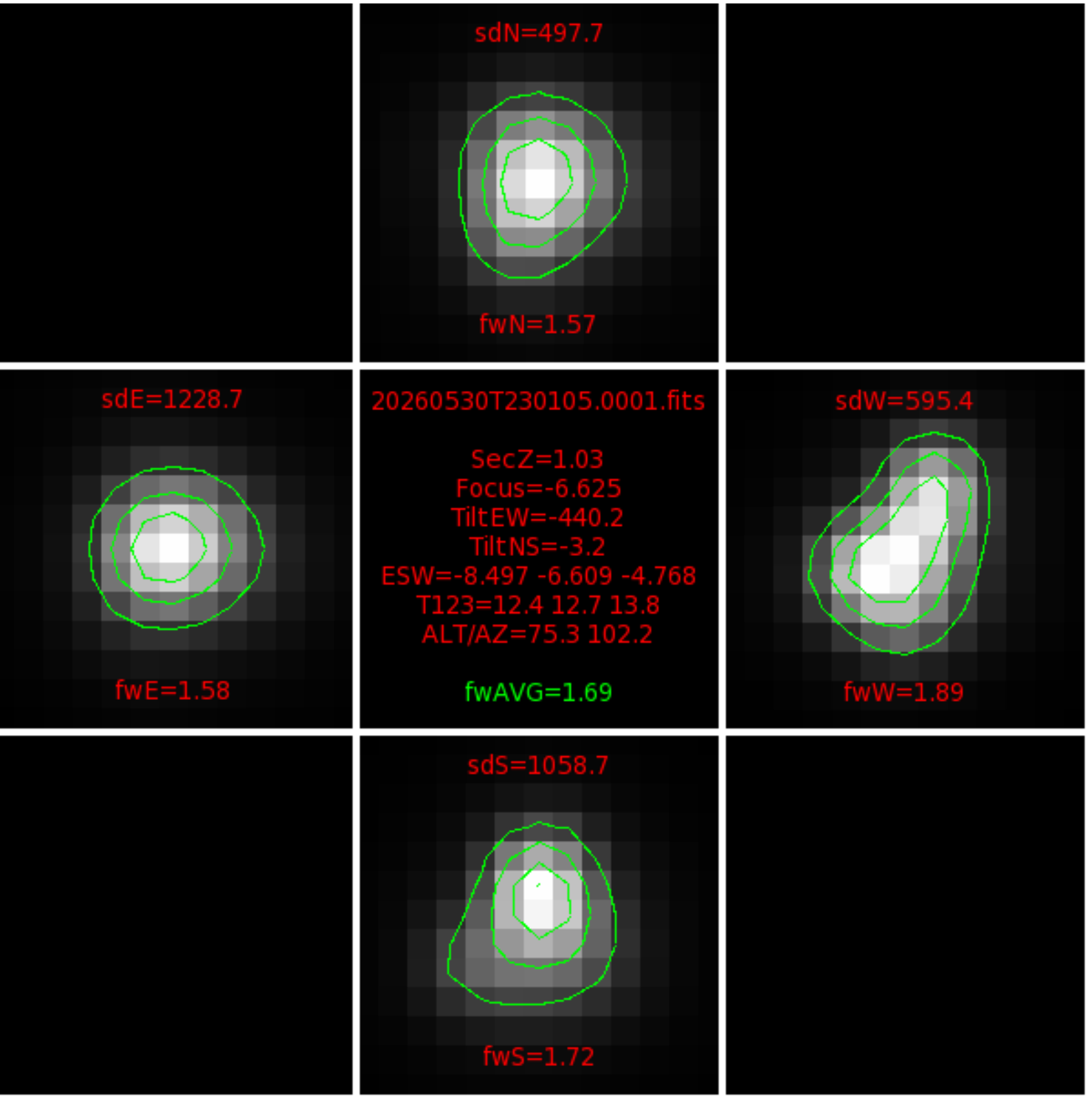
sdN=497.7
fwN=1.57
sdE=1228.7
fwE=1.58
20260530T230105.0001.fits
SecZ=1.03
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=12.4 12.7 13.8
ALT/AZ=75.3 102.2
fwAVG=1.69
sdW=595.4
fwW=1.89
sdS=1058.7
fwS=1.72
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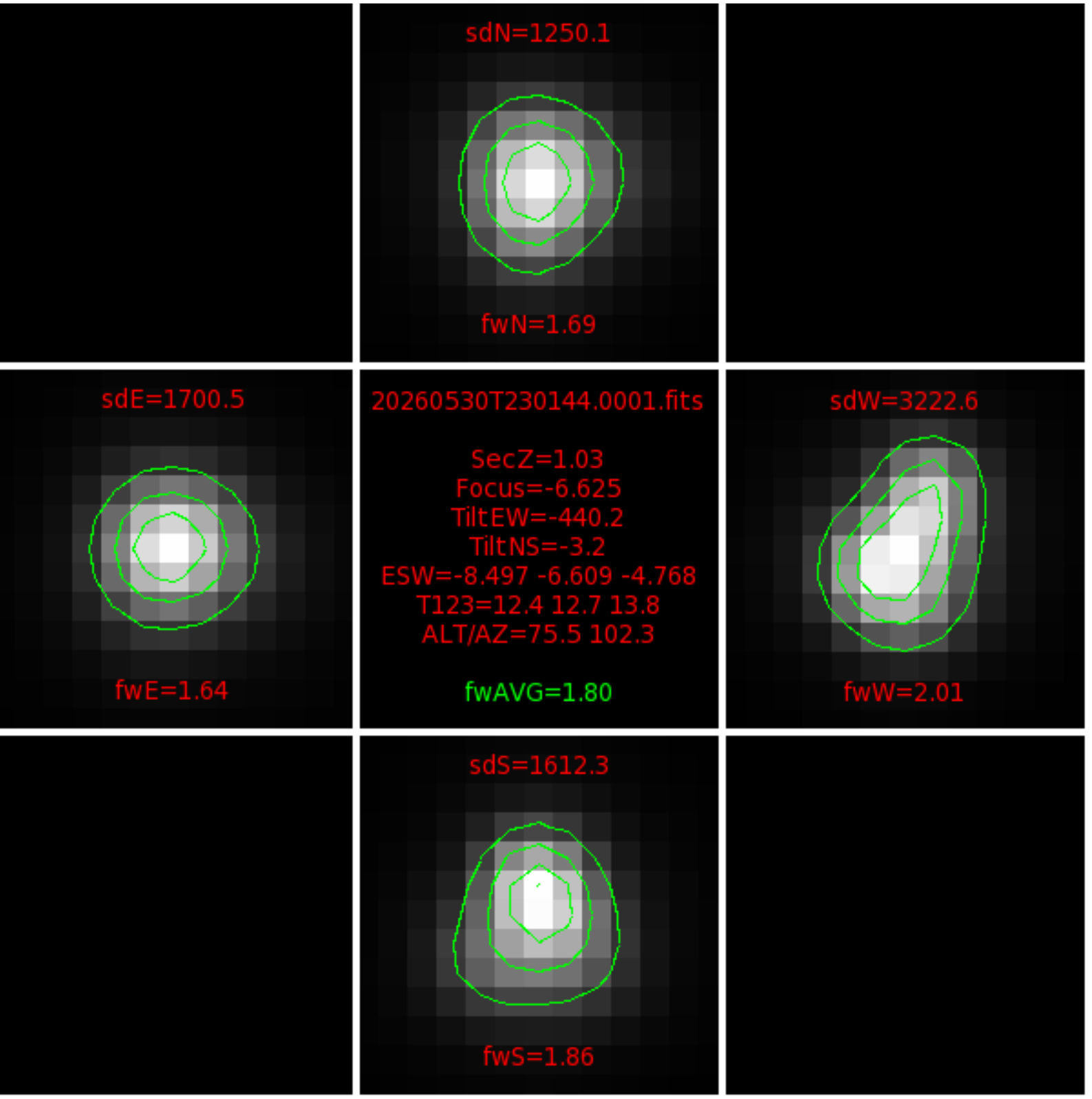
sdN=1250.1
fwN=1.69
sdE=1700.5
fwE=1.64
20260530T230144.0001.fits
SecZ=1.03
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=12.4 12.7 13.8
ALT/AZ=75.5 102.3
fwAVG=1.80
sdW=3222.6
fwW=2.01
sdS=1612.3
fwS=1.86
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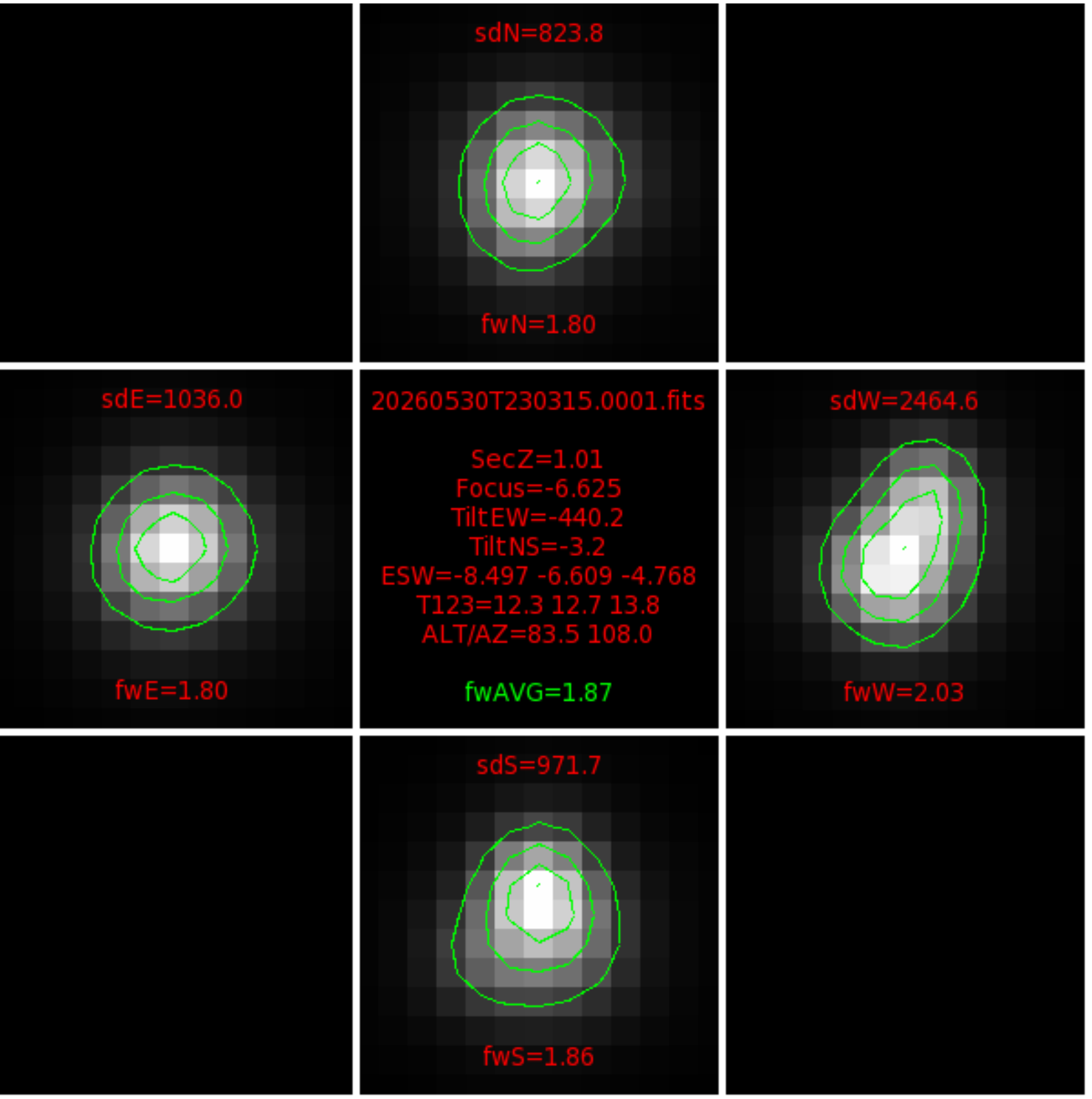
sdN=823.8
fwN=1.80
sdE=1036.0
fwE=1.80
20260530T230315.0001.fits
SecZ=1.01
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=12.3 12.7 13.8
ALT/AZ=83.5 108.0
fwAVG=1.87
sdW=2464.6
fwW=2.03
sdS=971.7
fwS=1.86
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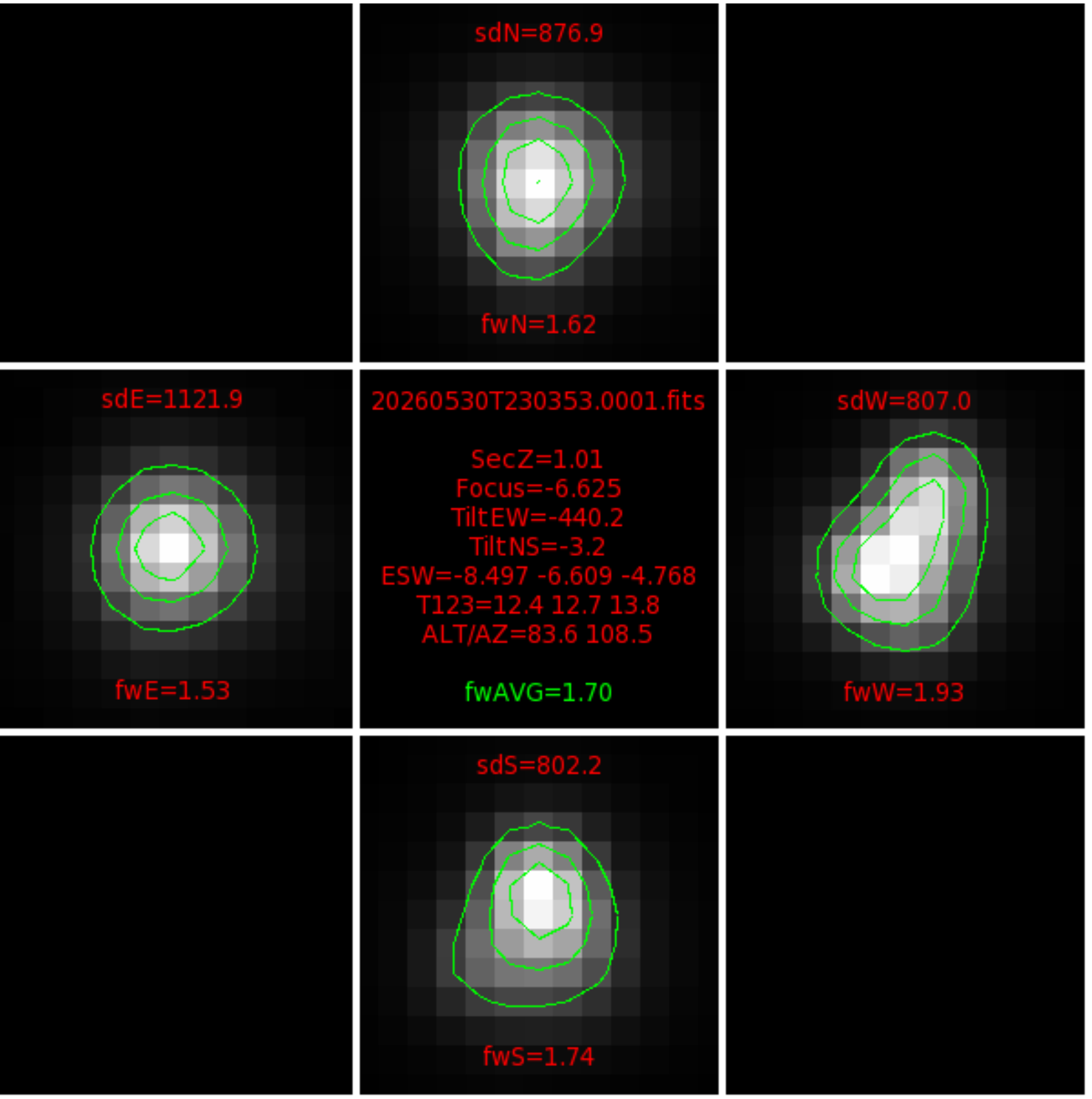
sdN=876.9
fwN=1.62
sdE=1121.9
fwE=1.53
20260530T230353.0001.fits
SecZ=1.01
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=12.4 12.7 13.8
ALT/AZ=83.6 108.5
fwAVG=1.70
sdW=807.0
fwW=1.93
sdS=802.2
fwS=1.74
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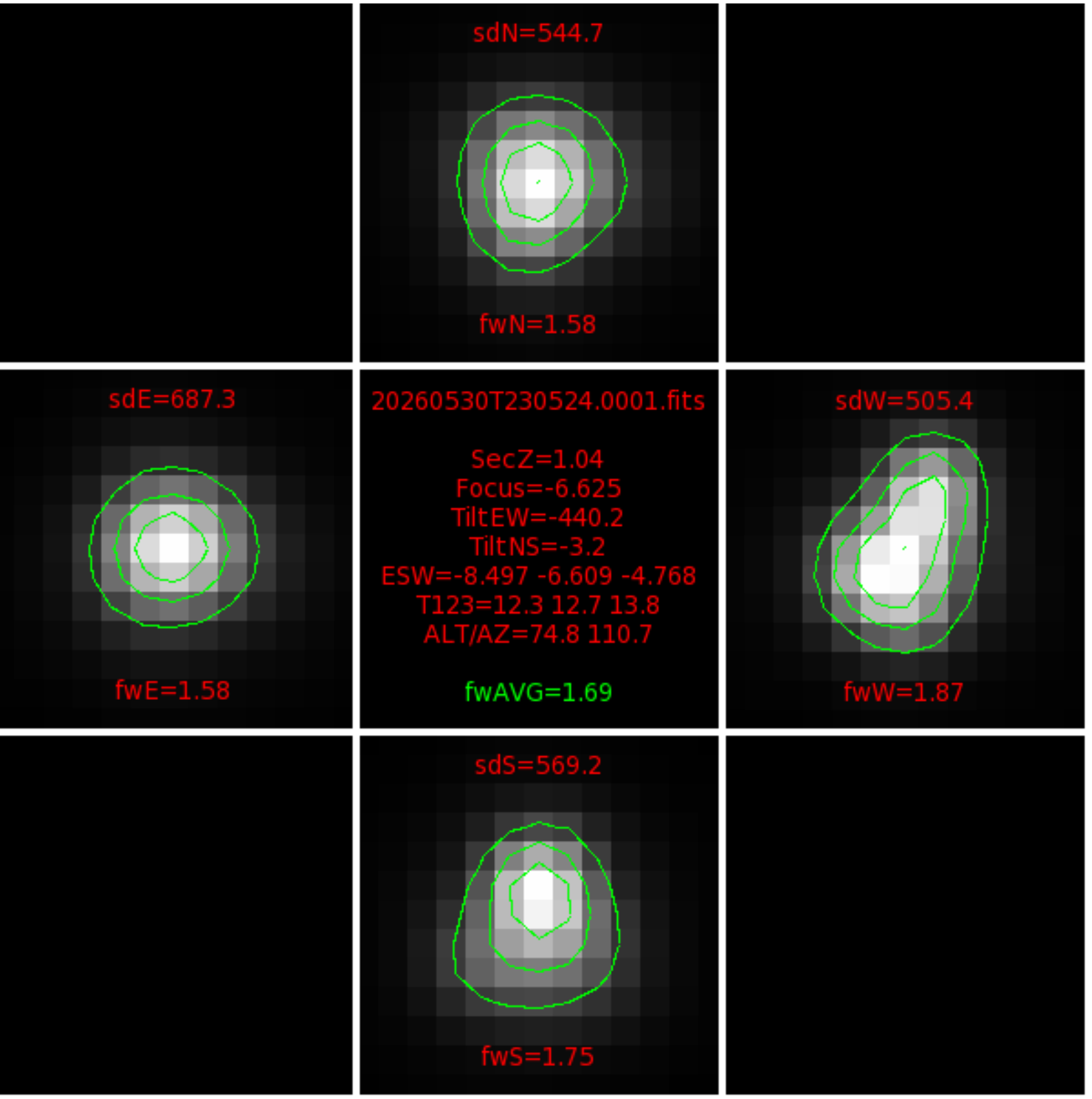
sdN=544.7
fwN=1.58
sdE=687.3
fwE=1.58
20260530T230524.0001.fits
SecZ=1.04
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=12.3 12.7 13.8
ALT/AZ=74.8 110.7
fwAVG=1.69
sdW=505.4
fwW=1.87
sdS=569.2
fwS=1.75
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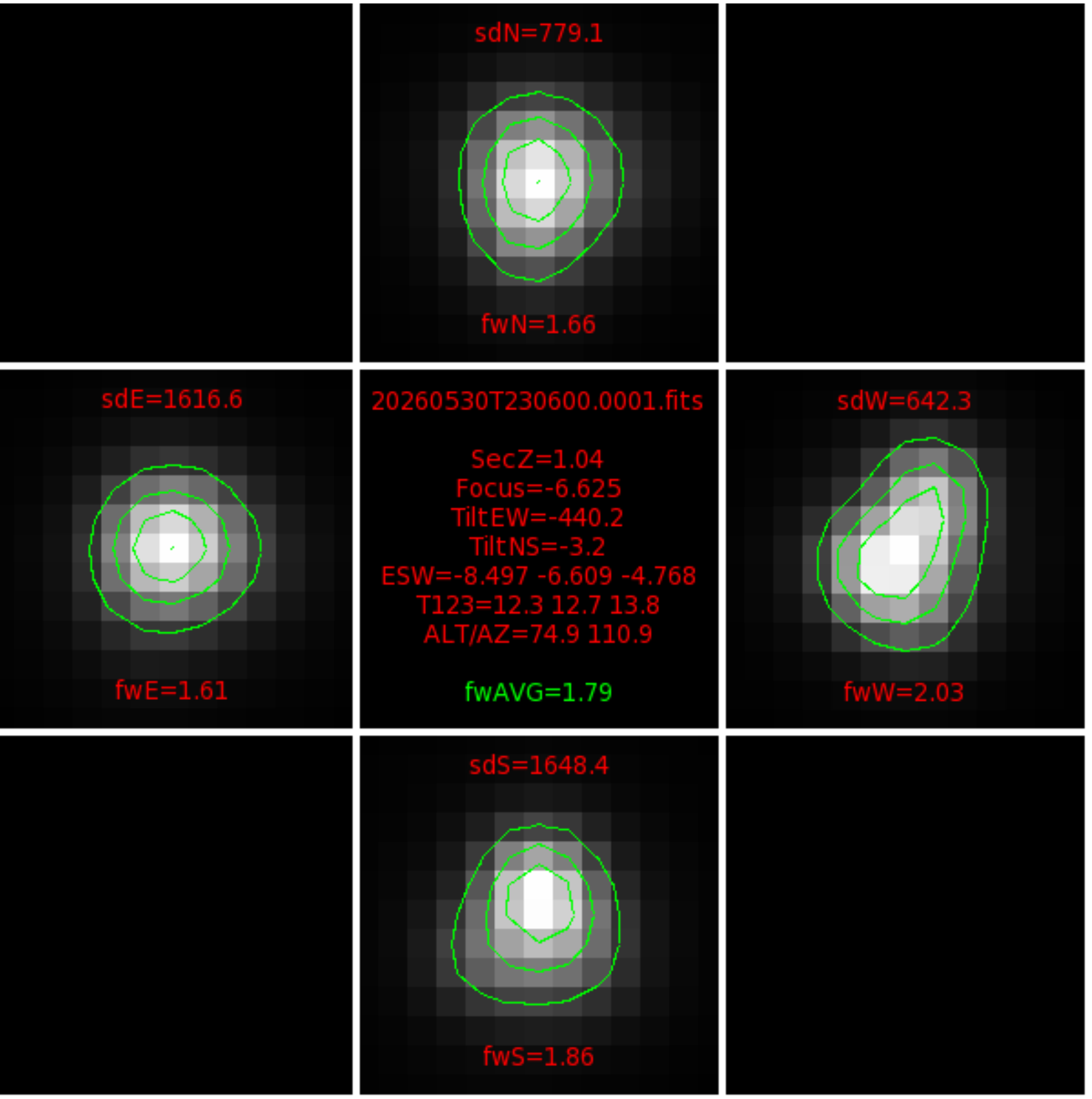
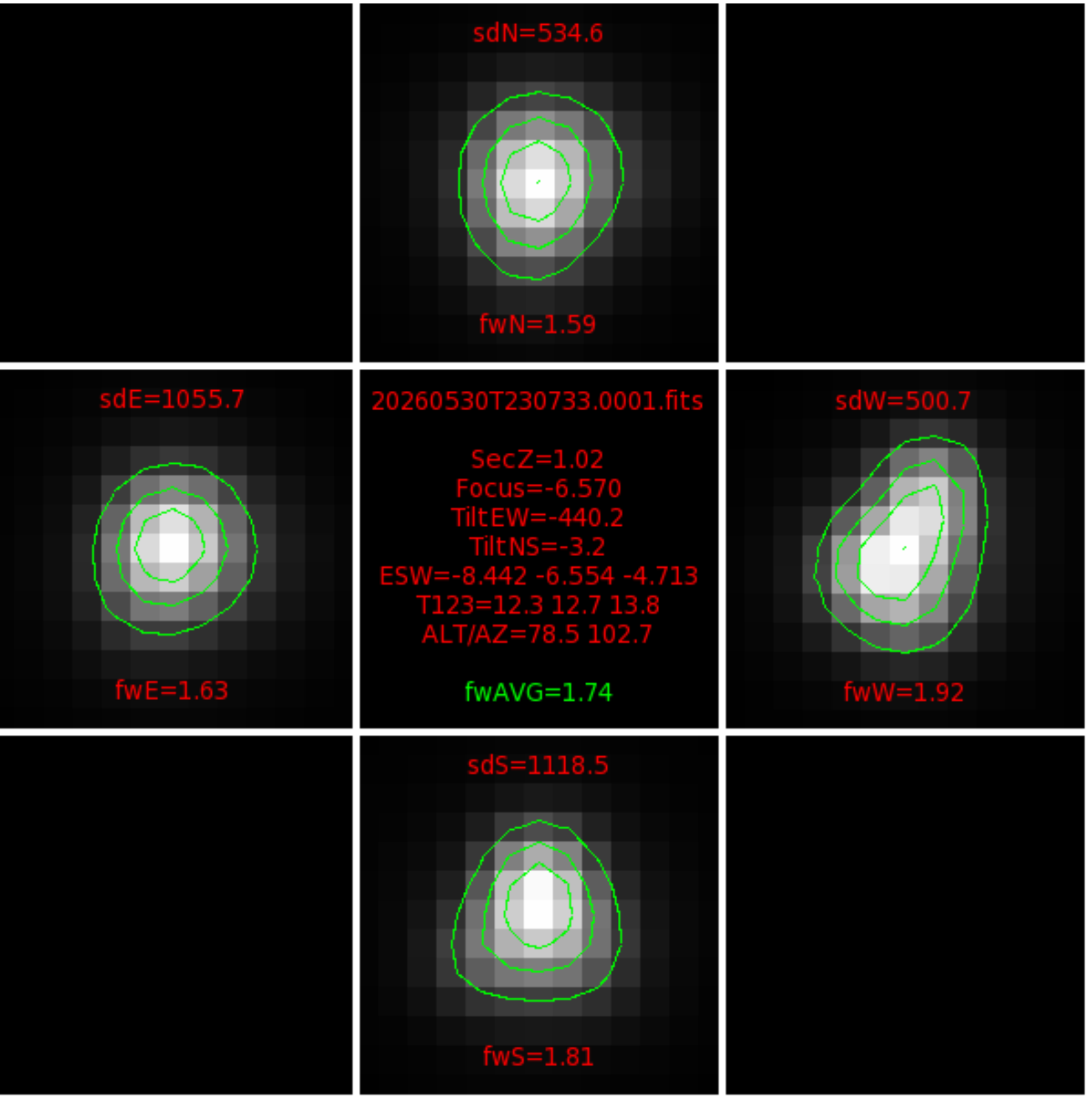

sdN=779.1
fwN=1.66
sdE=1616.6
fwE=1.61
20260530T230600.0001.fits
SecZ=1.04
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.497 -6.609 -4.768
T123=12.3 12.7 13.8
ALT/AZ=74.9 110.9
fwAVG=1.79
sdW=642.3
fwW=2.03
sdS=1648.4
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=534.6
fwN=1.59
sdE=1055.7
fwE=1.63
20260530T230733.0001.fits
SecZ=1.02
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.442 -6.554 -4.713
T123=12.3 12.7 13.8
ALT/AZ=78.5 102.7
fwAVG=1.74
sdW=500.7
fwW=1.92
sdS=1118.5
fwS=1.81
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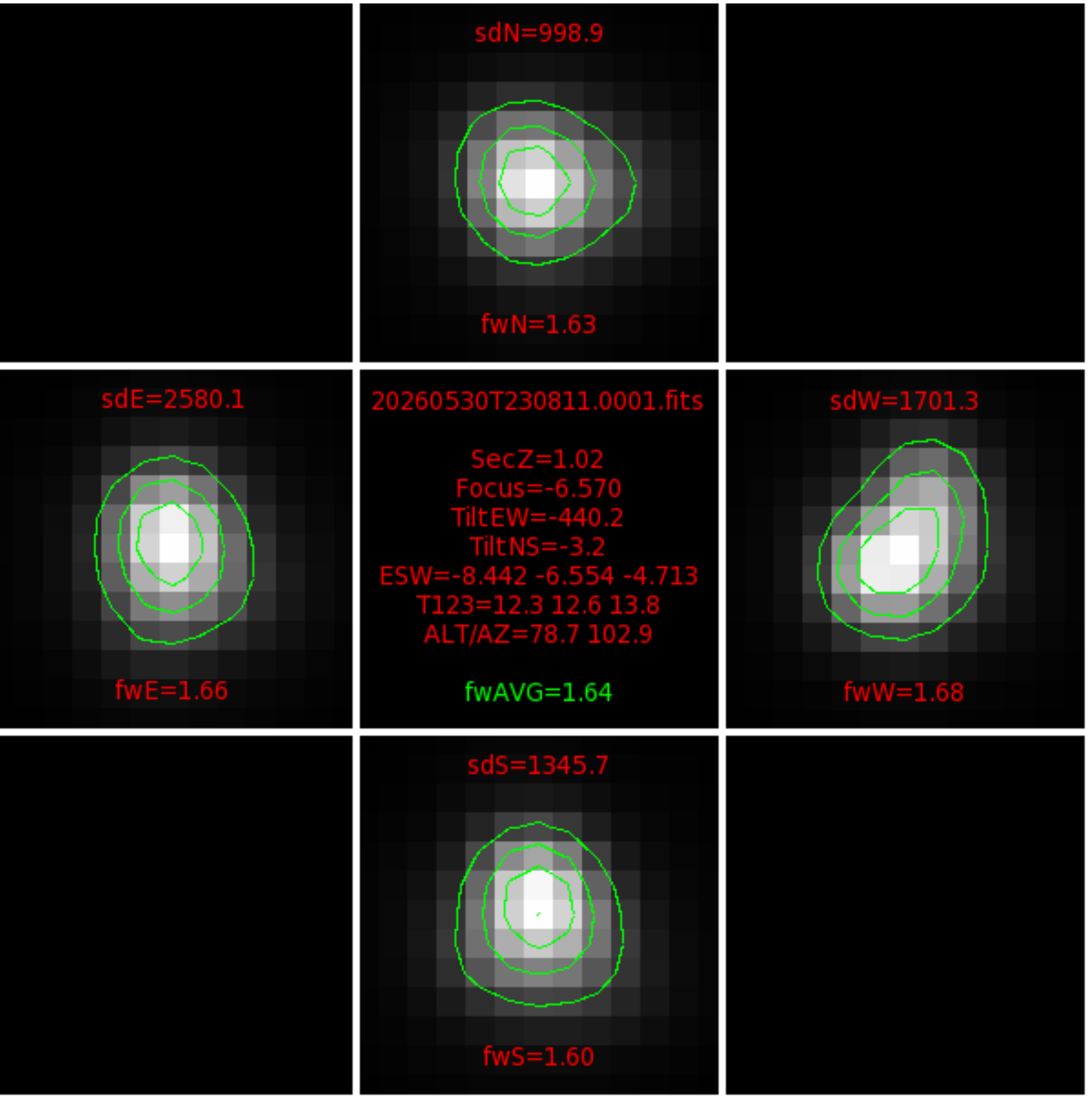
sdN=998.9
fwN=1.63
sdE=2580.1
fwE=1.66
20260530T230811.0001.fits
SecZ=1.02
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.442 -6.554 -4.713
T123=12.3 12.6 13.8
ALT/AZ=78.7 102.9
fwAVG=1.64
sdW=1701.3
fwW=1.68
sdS=1345.7
fwS=1.60
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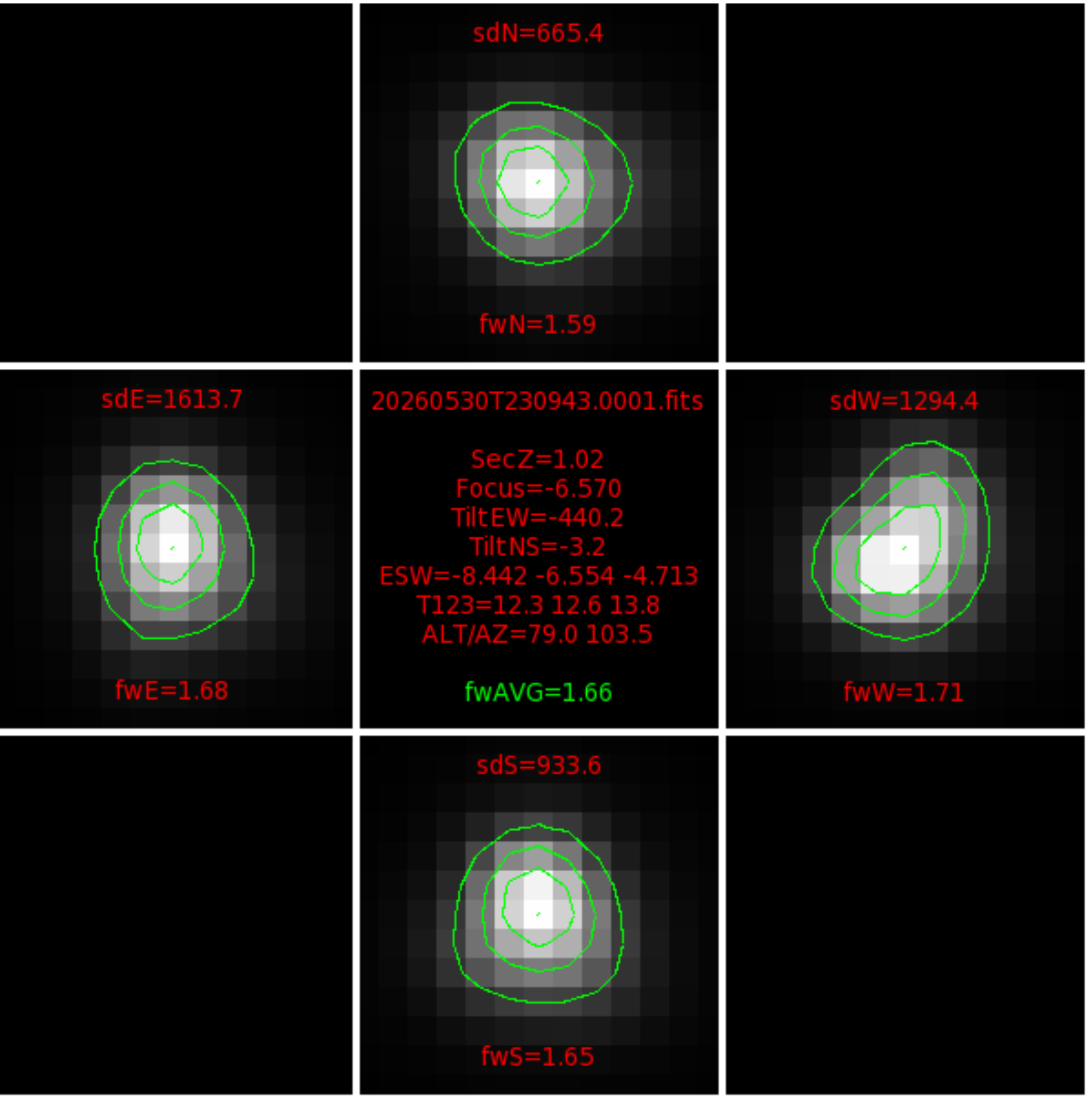
sdN=665.4
fwN=1.59
sdE=1613.7
fwE=1.68
20260530T230943.0001.fits
SecZ=1.02
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.442 -6.554 -4.713
T123=12.3 12.6 13.8
ALT/AZ=79.0 103.5
fwAVG=1.66
sdW=1294.4
fwW=1.71
sdS=933.6
fwS=1.65
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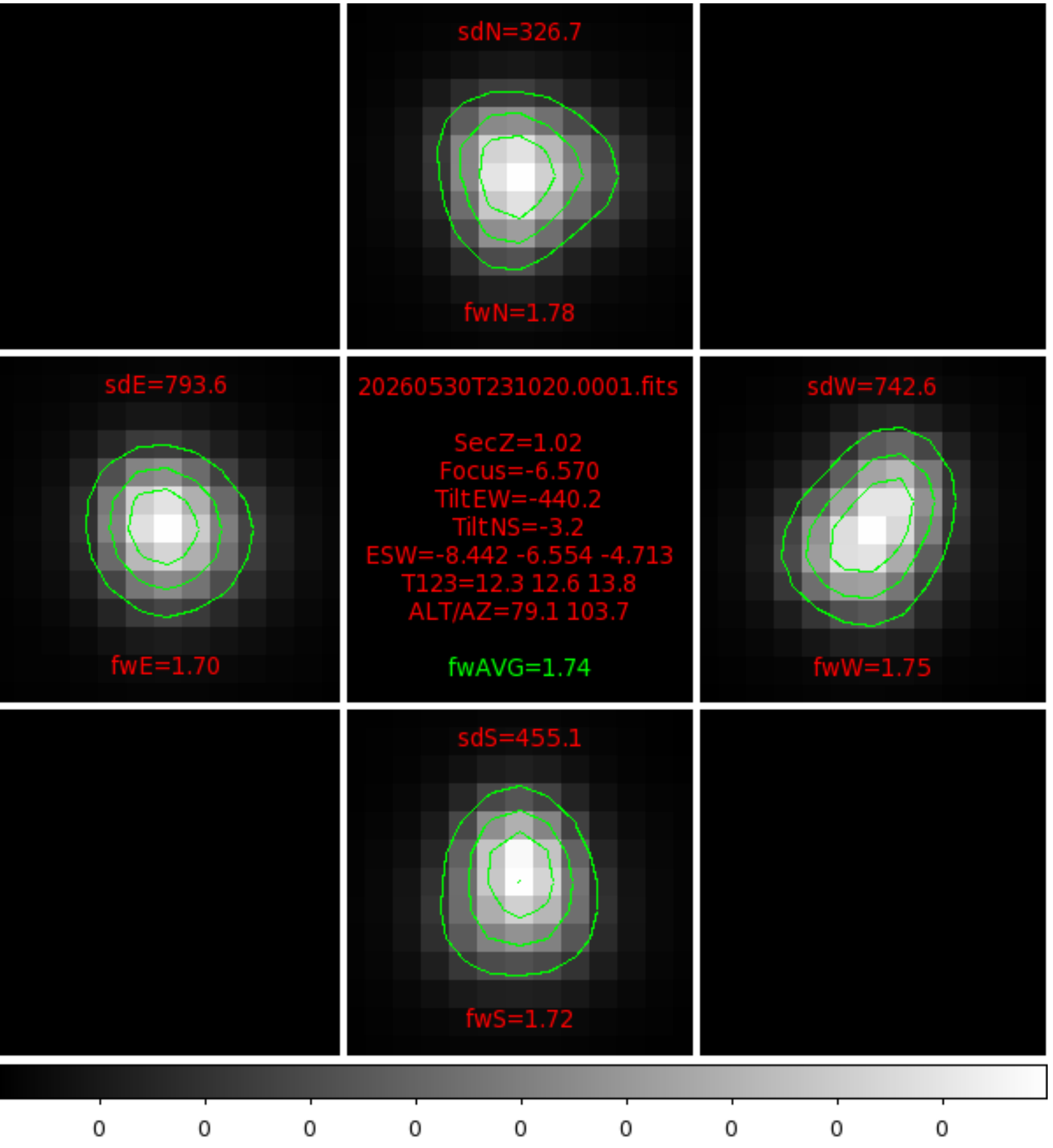
sdN=326.7
fwN=1.78
sdE=793.6
fwE=1.70
20260530T231020.0001.fits
SecZ=1.02
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.442 -6.554 -4.713
T123=12.3 12.6 13.8
ALT/AZ=79.1 103.7
fwAVG=1.74
sdW=742.6
fwW=1.75
sdS=455.1
fwS=1.72
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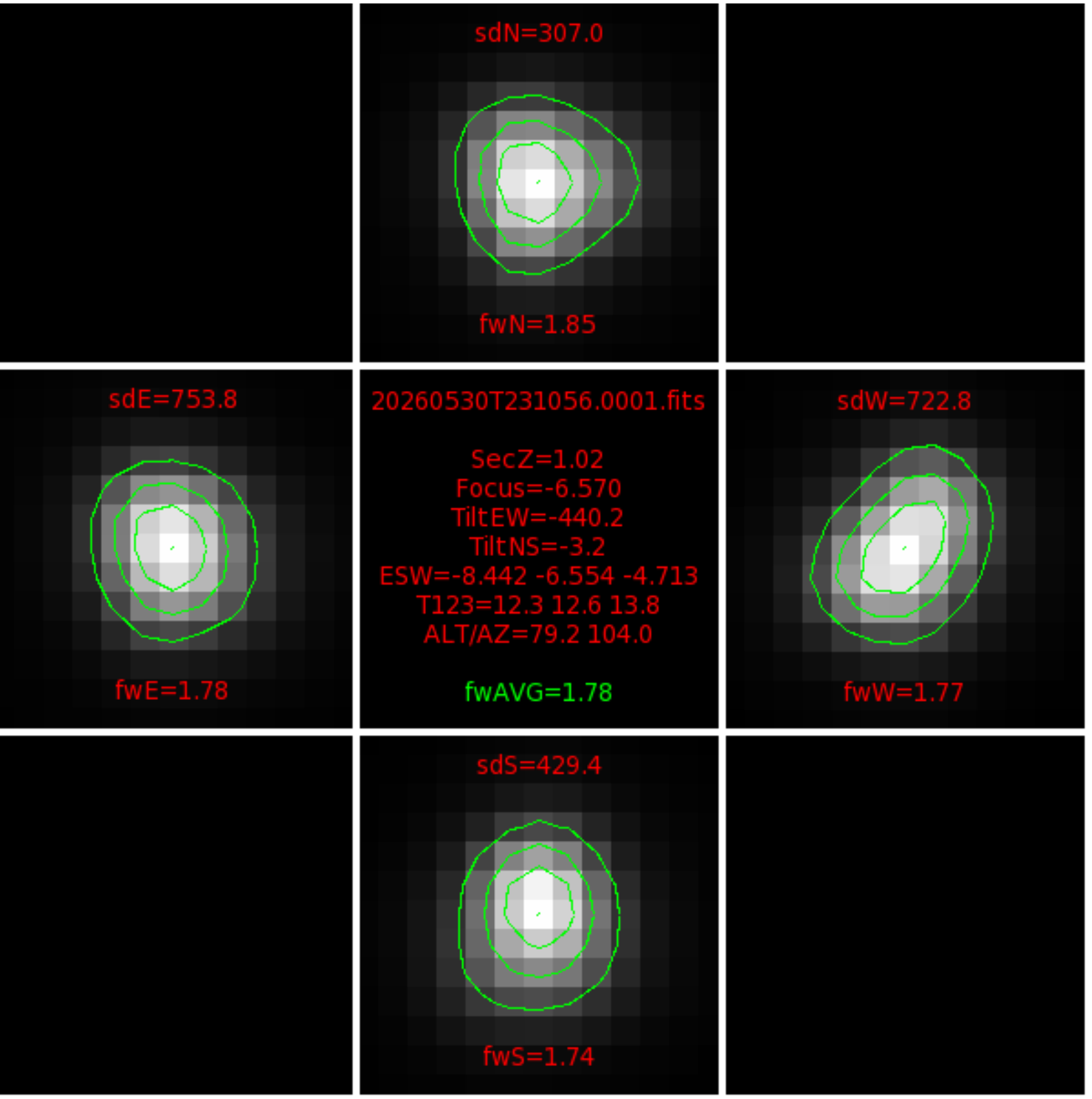
sdN=307.0
fwN=1.85
sdE=753.8
fwE=1.78
20260530T231056.0001.fits
SecZ=1.02
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.442 -6.554 -4.713
T123=12.3 12.6 13.8
ALT/AZ=79.2 104.0
fwAVG=1.78
sdW=722.8
fwW=1.77
sdS=429.4
fwS=1.74
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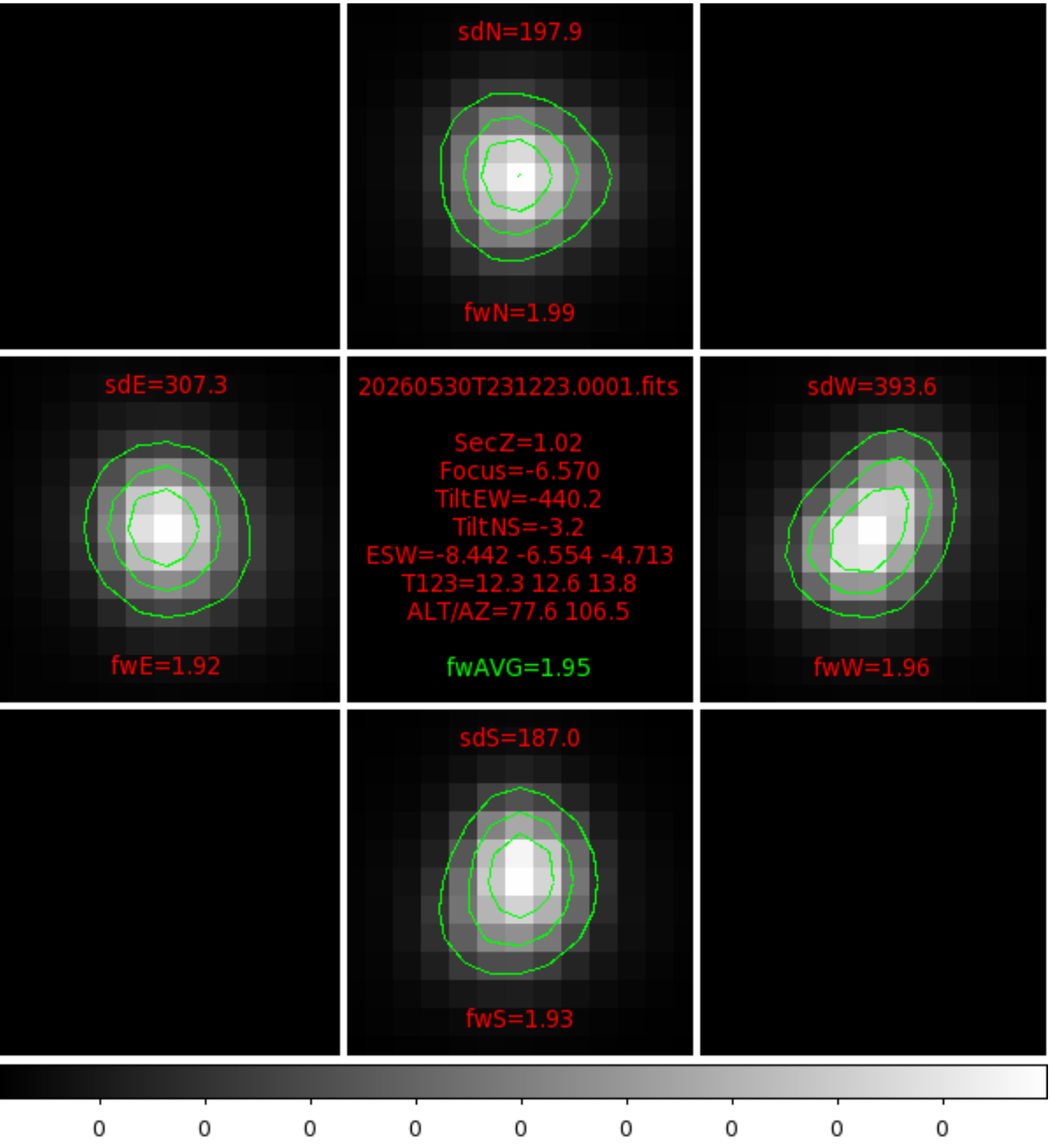
sdN=197.9
fwN=1.99
sdE=307.3
fwE=1.92
20260530T231223.0001.fits
SecZ=1.02
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.442 -6.554 -4.713
T123=12.3 12.6 13.8
ALT/AZ=77.6 106.5
fwAVG=1.95
sdW=393.6
fwW=1.96
sdS=187.0
fwS=1.93
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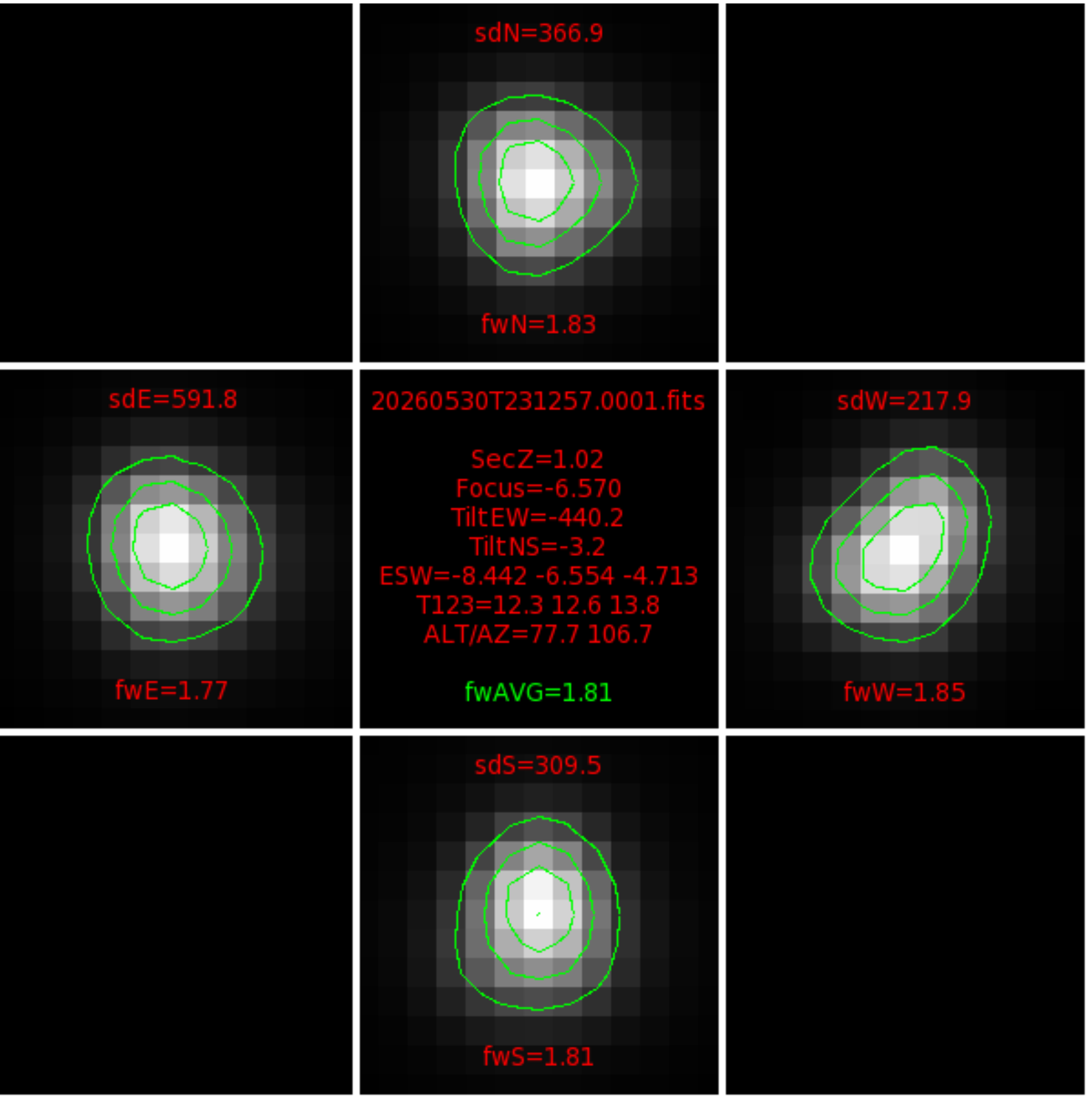
sdN=366.9
fwN=1.83
sdE=591.8
fwE=1.77
20260530T231257.0001.fits
SecZ=1.02
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.442 -6.554 -4.713
T123=12.3 12.6 13.8
ALT/AZ=77.7 106.7
fwAVG=1.81
sdW=217.9
fwW=1.85
sdS=309.5
fwS=1.81
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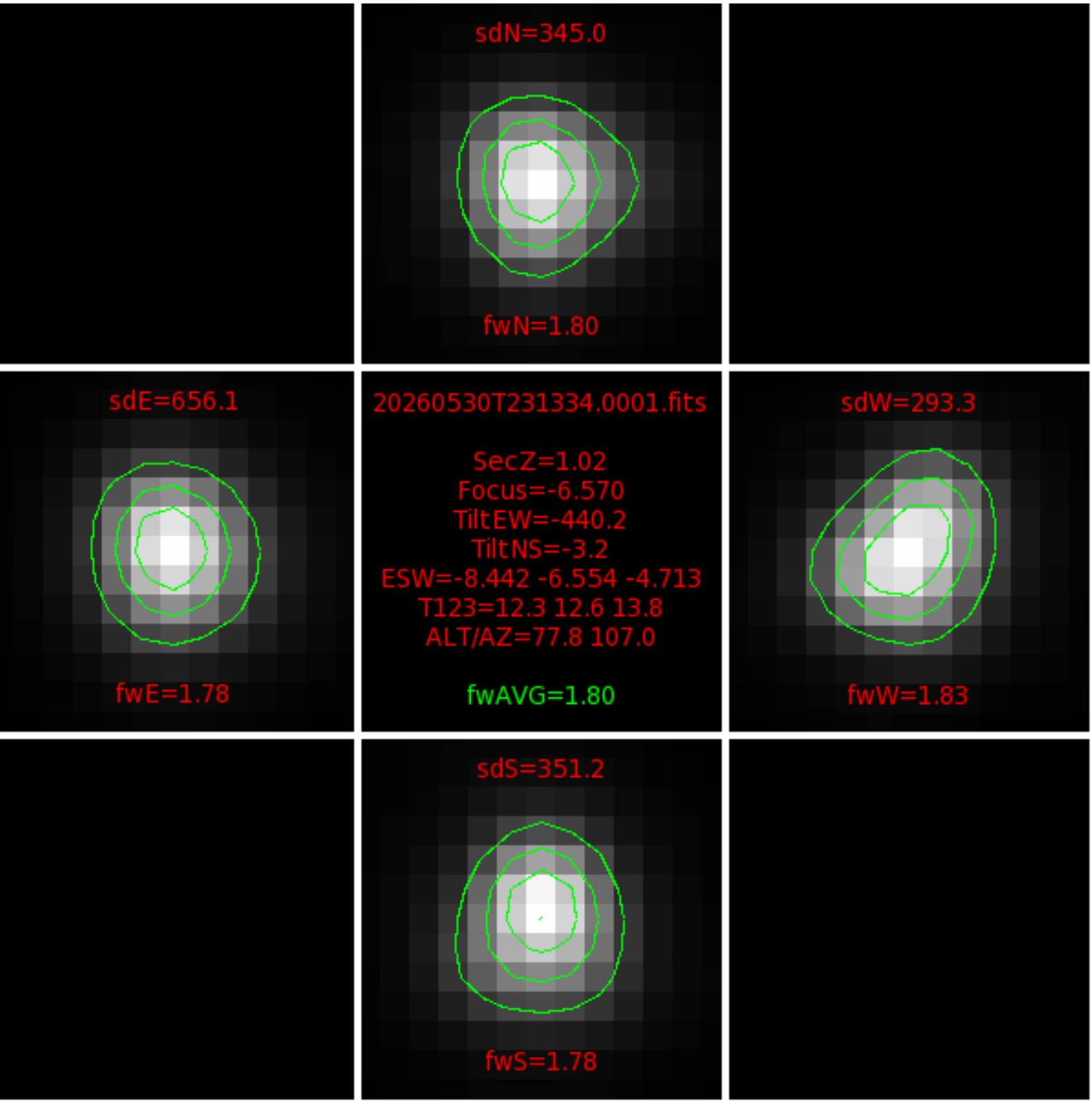
sdN=345.0
fwN=1.80
sdE=656.1
fwE=1.78
20260530T231334.0001.fits
SecZ=1.02
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.442 -6.554 -4.713
T123=12.3 12.6 13.8
ALT/AZ=77.8 107.0
fwAVG=1.80
sdW=293.3
fwW=1.83
sdS=351.2
fwS=1.78
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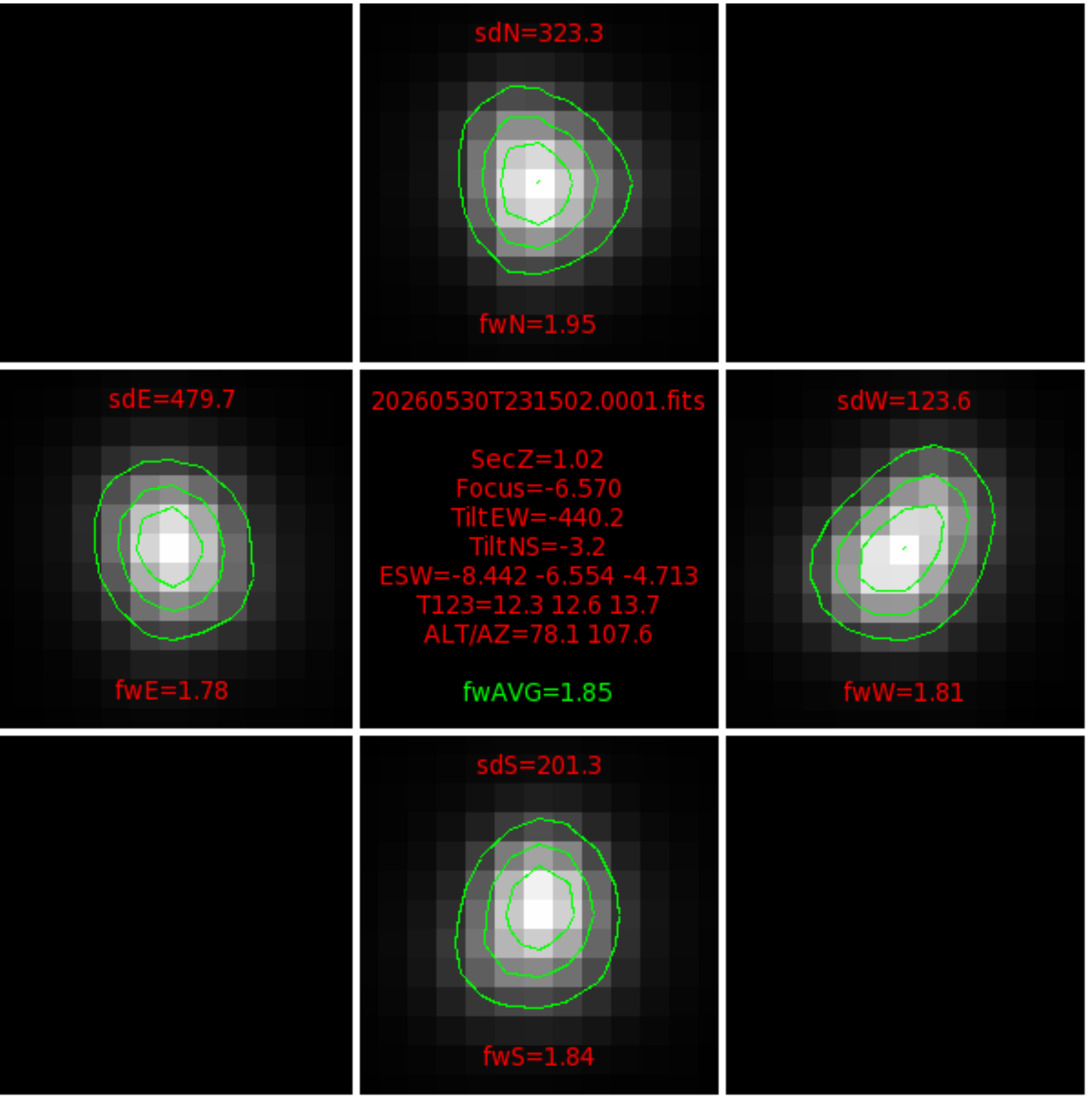
sdN=323.3
fwN=1.95
sdE=479.7
fwE=1.78
20260530T231502.0001.fits
SecZ=1.02
Focus=-6.570
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.442 -6.554 -4.713
T123=12.3 12.6 13.7
ALT/AZ=78.1 107.6
fwAVG=1.85
sdW=123.6
fwW=1.81
sdS=201.3
fwS=1.84
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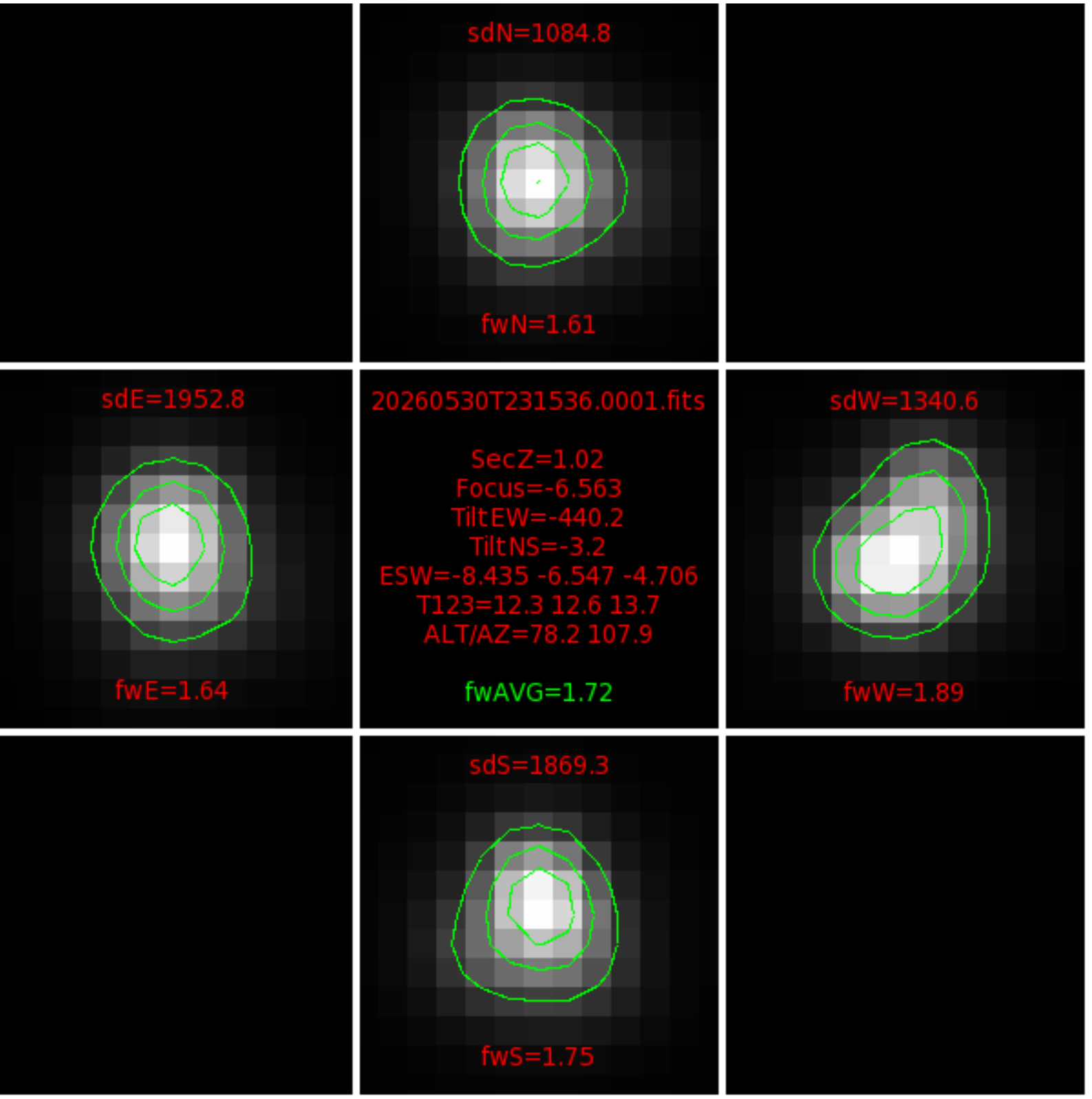
sdN=1084.8
fwN=1.61
sdE=1952.8
fwE=1.64
20260530T231536.0001.fits
SecZ=1.02
Focus=-6.563
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.435 -6.547 -4.706
T123=12.3 12.6 13.7
ALT/AZ=78.2 107.9
fwAVG=1.72
sdW=1340.6
fwW=1.89
sdS=1869.3
fwS=1.75
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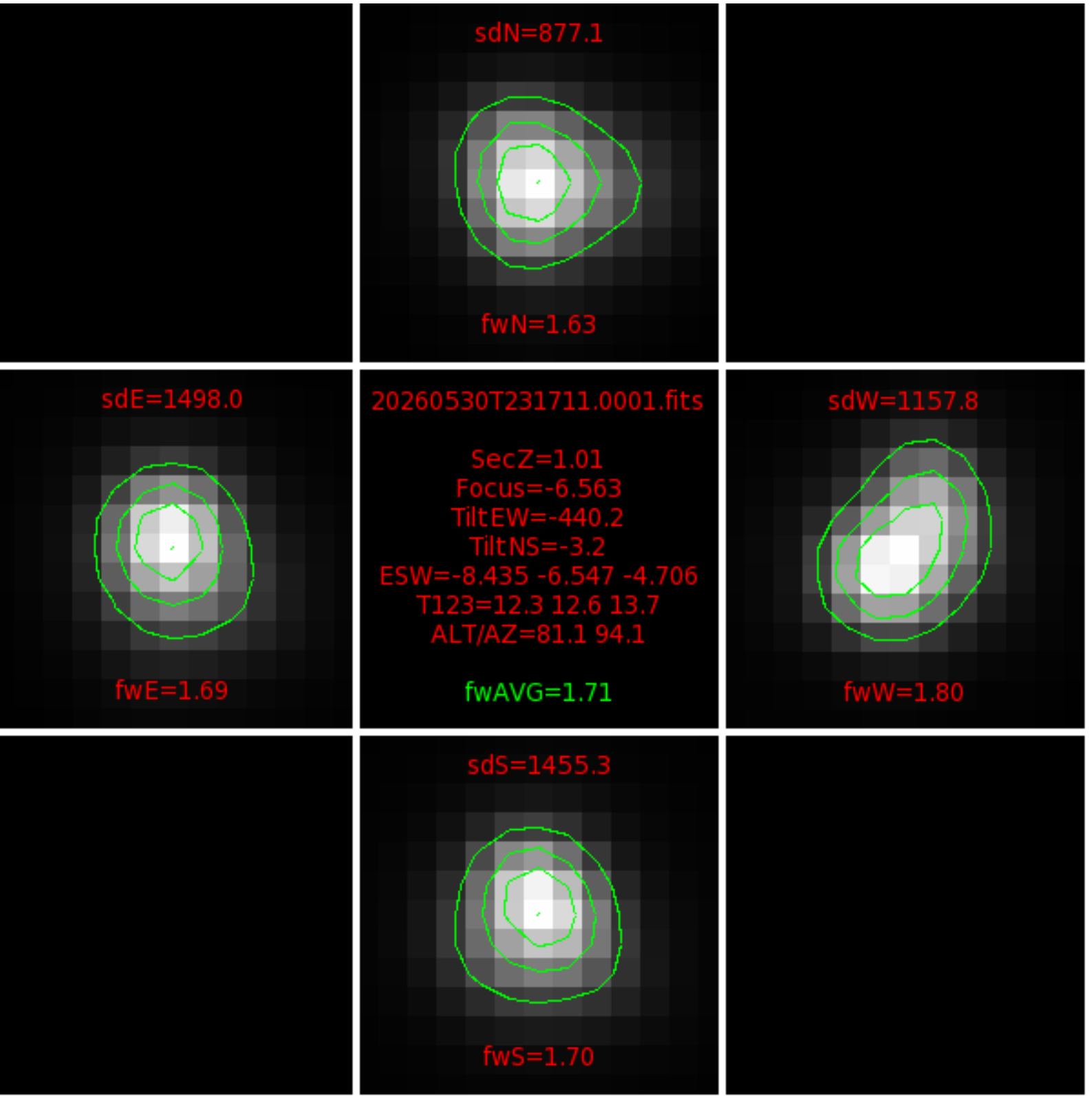
sdN=877.1
fwN=1.63
sdE=1498.0
fwE=1.69
20260530T231711.0001.fits
SecZ=1.01
Focus=-6.563
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.435 -6.547 -4.706
T123=12.3 12.6 13.7
ALT/AZ=81.1 94.1
fwAVG=1.71
sdW=1157.8
fwW=1.80
sdS=1455.3
fwS=1.70
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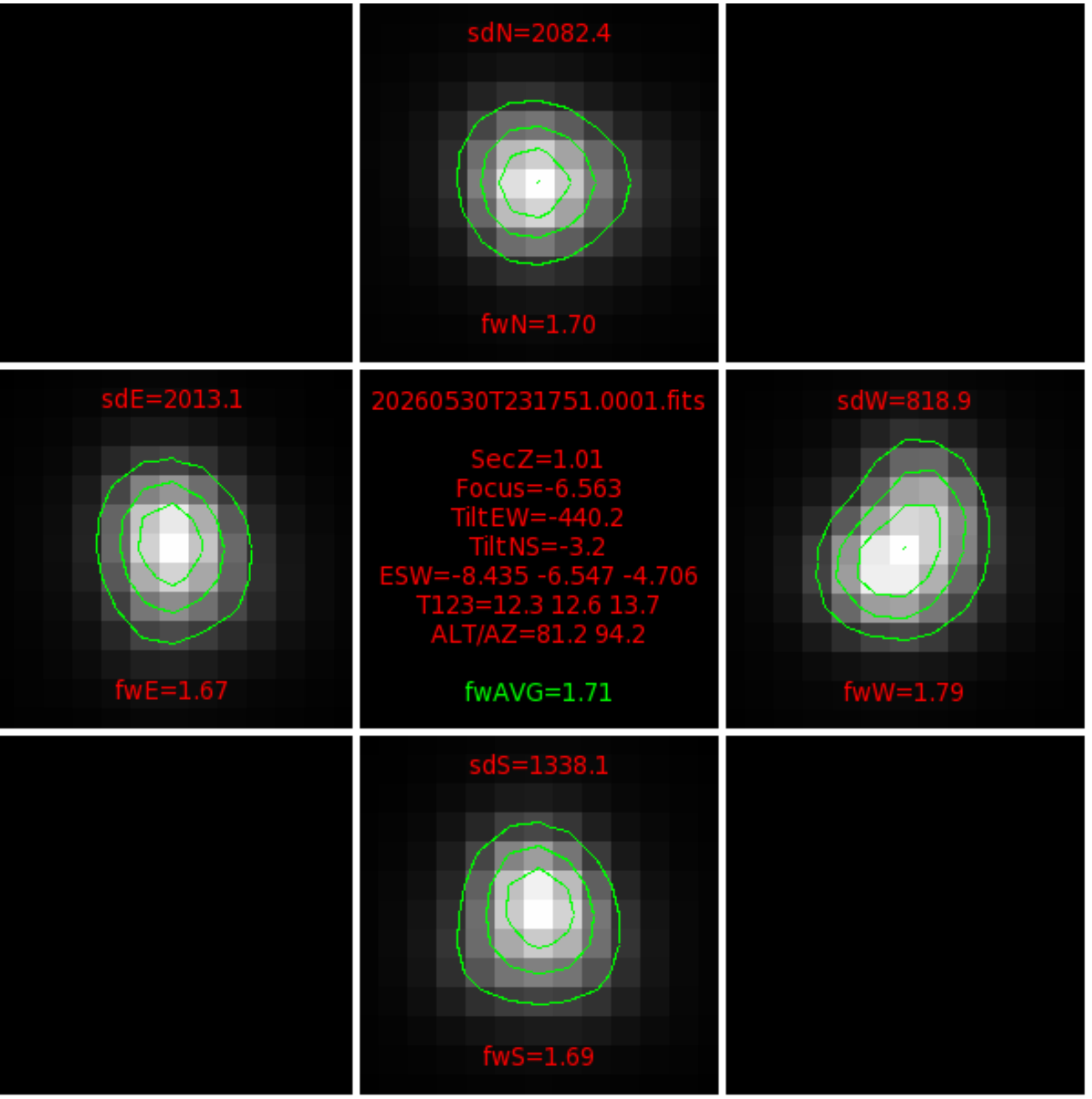
sdN=2082.4
fwN=1.70
sdE=2013.1
fwE=1.67
20260530T231751.0001.fits
SecZ=1.01
Focus=-6.563
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.435 -6.547 -4.706
T123=12.3 12.6 13.7
ALT/AZ=81.2 94.2
fwAVG=1.71
sdW=818.9
fwW=1.79
sdS=1338.1
fwS=1.69
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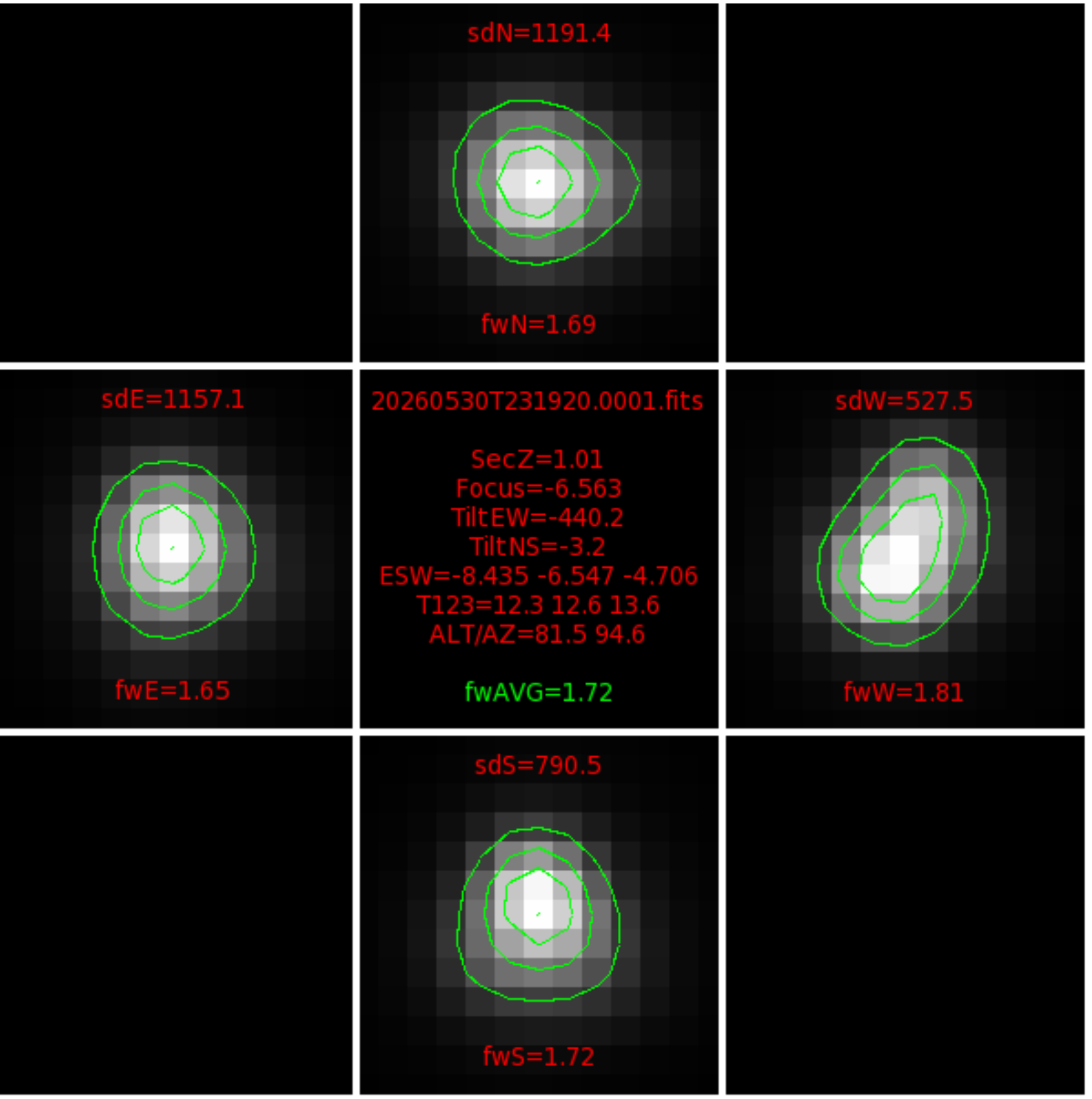
sdN=1191.4
fwN=1.69
sdE=1157.1
fwE=1.65
20260530T231920.0001.fits
SecZ=1.01
Focus=-6.563
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.435 -6.547 -4.706
T123=12.3 12.6 13.6
ALT/AZ=81.5 94.6
fwAVG=1.72
sdW=527.5
fwW=1.81
sdS=790.5
fwS=1.72
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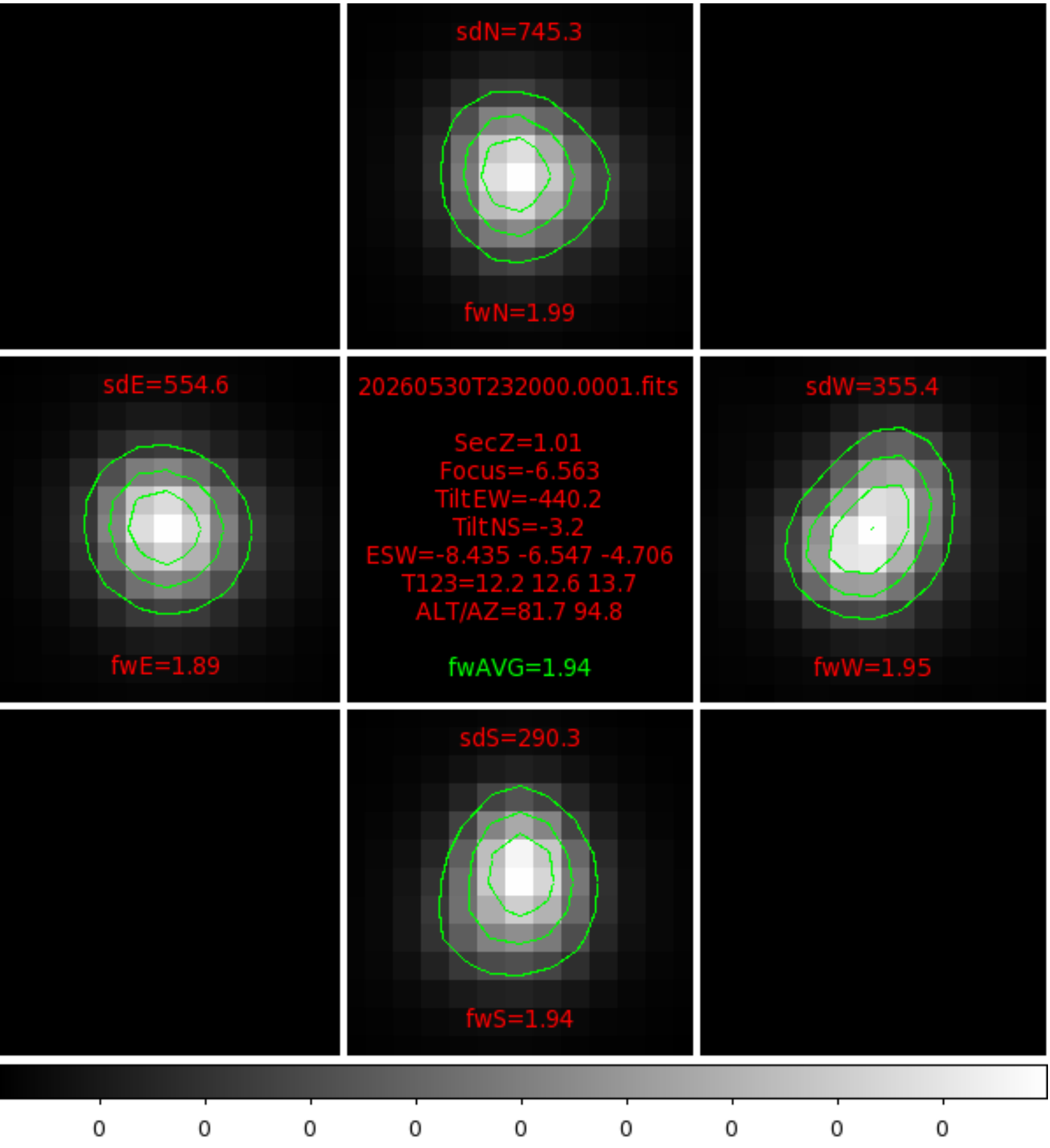
sdN=745.3
fwN=1.99
sdE=554.6
fwE=1.89
20260530T232000.0001.fits
SecZ=1.01
Focus=-6.563
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.435 -6.547 -4.706
T123=12.2 12.6 13.7
ALT/AZ=81.7 94.8
fwAVG=1.94
sdW=355.4
fwW=1.95
sdS=290.3
fwS=1.94
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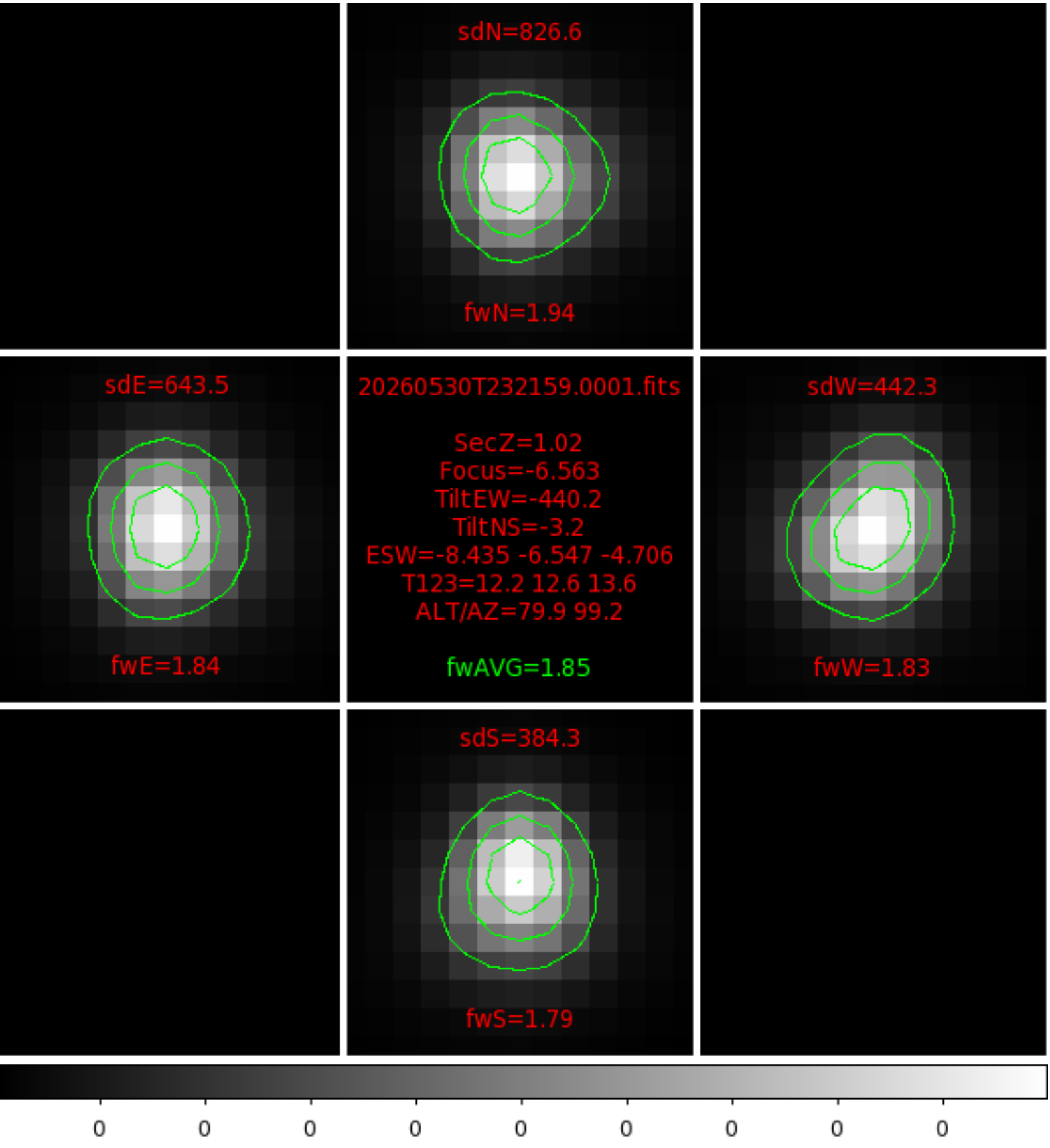
sdN=826.6
fwN=1.94
sdE=643.5
fwE=1.84
20260530T232159.0001.fits
SecZ=1.02
Focus=-6.563
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.435 -6.547 -4.706
T123=12.2 12.6 13.6
ALT/AZ=79.9 99.2
fwAVG=1.85
sdW=442.3
fwW=1.83
sdS=384.3
fwS=1.79
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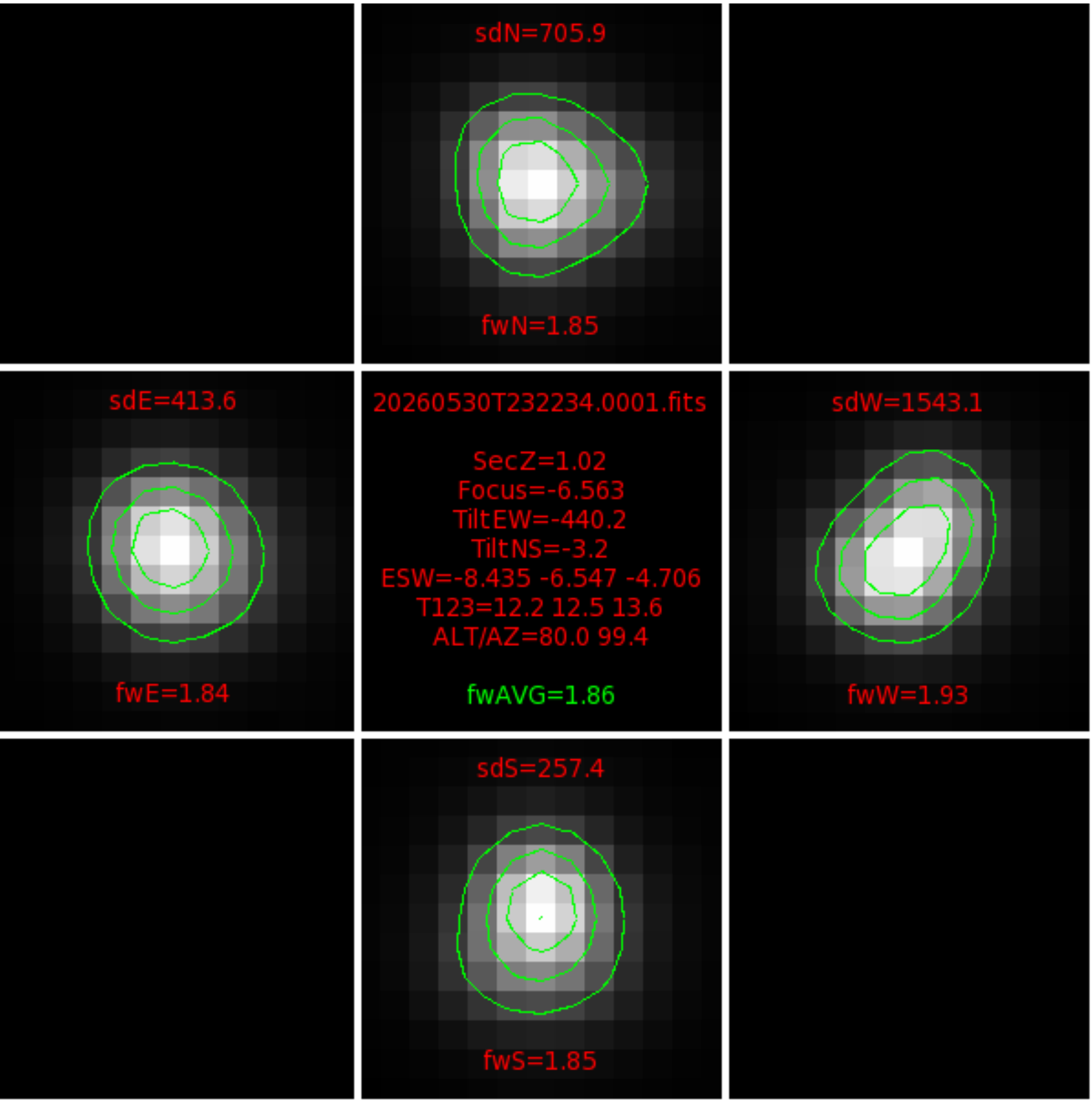
sdN=705.9
fwN=1.85
sdE=413.6
fwE=1.84
20260530T232234.0001.fits
SecZ=1.02
Focus=-6.563
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.435 -6.547 -4.706
T123=12.2 12.5 13.6
ALT/AZ=80.0 99.4
fwAVG=1.86
sdW=1543.1
fwW=1.93
sdS=257.4
fwS=1.85
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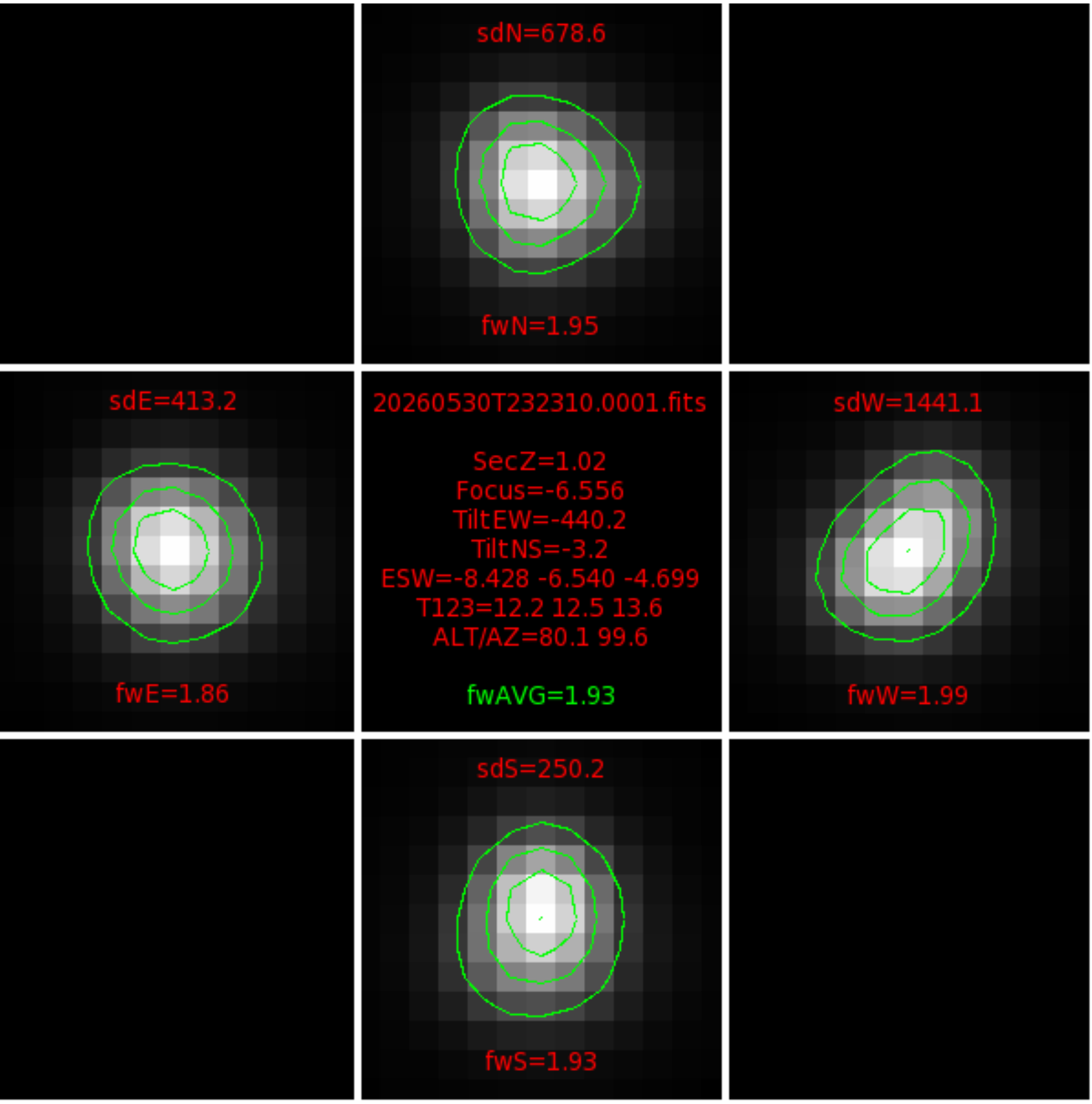
sdN=678.6
fwN=1.95
sdE=413.2
fwE=1.86
20260530T232310.0001.fits
SecZ=1.02
Focus=-6.556
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.428 -6.540 -4.699
T123=12.2 12.5 13.6
ALT/AZ=80.1 99.6
fwAVG=1.93
sdW=1441.1
fwW=1.99
sdS=250.2
fwS=1.93
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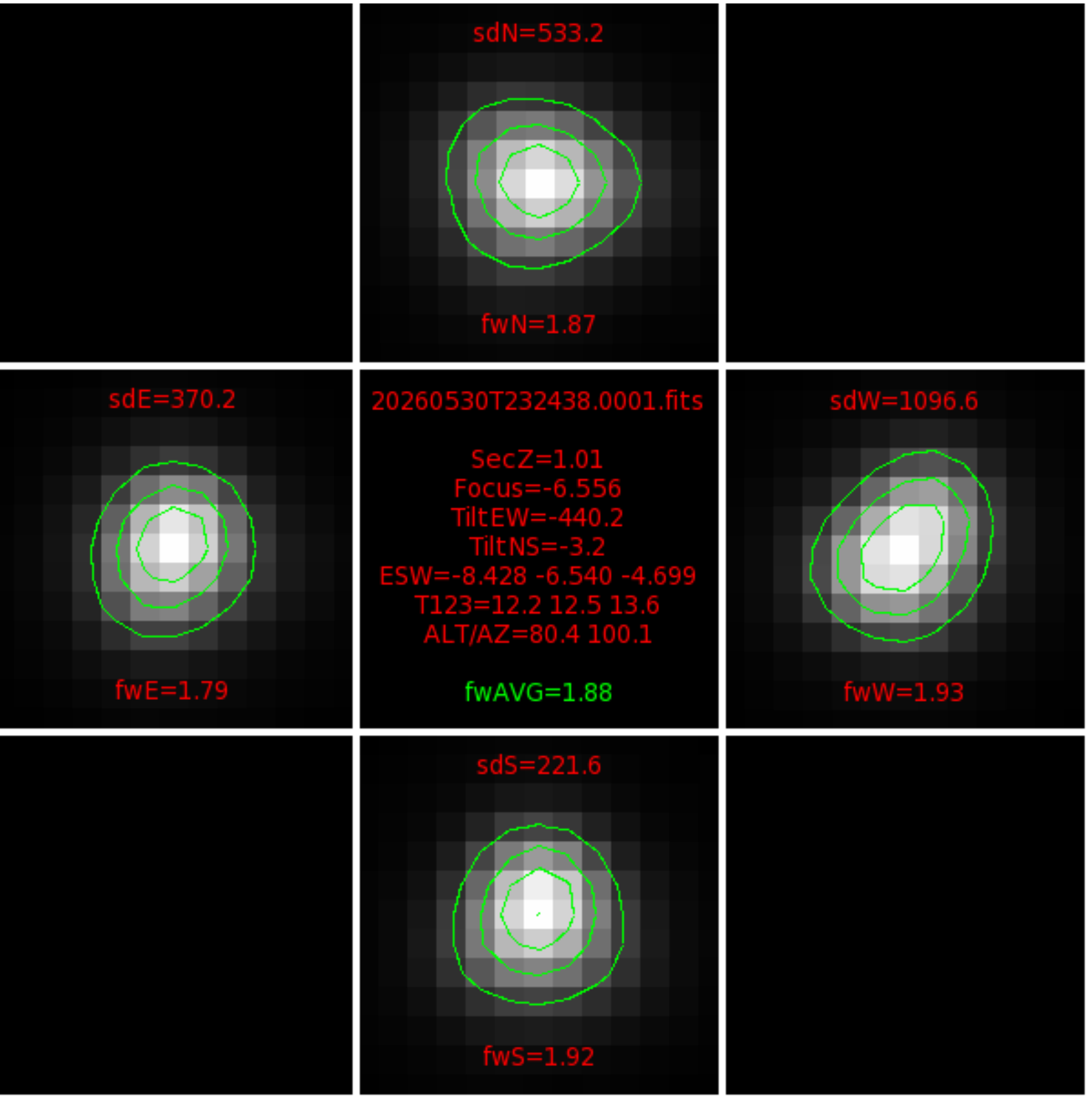
sdN=533.2
fwN=1.87
sdE=370.2
fwE=1.79
20260530T232438.0001.fits
SecZ=1.01
Focus=-6.556
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.428 -6.540 -4.699
T123=12.2 12.5 13.6
ALT/AZ=80.4 100.1
fwAVG=1.88
sdW=1096.6
fwW=1.93
sdS=221.6
fwS=1.92
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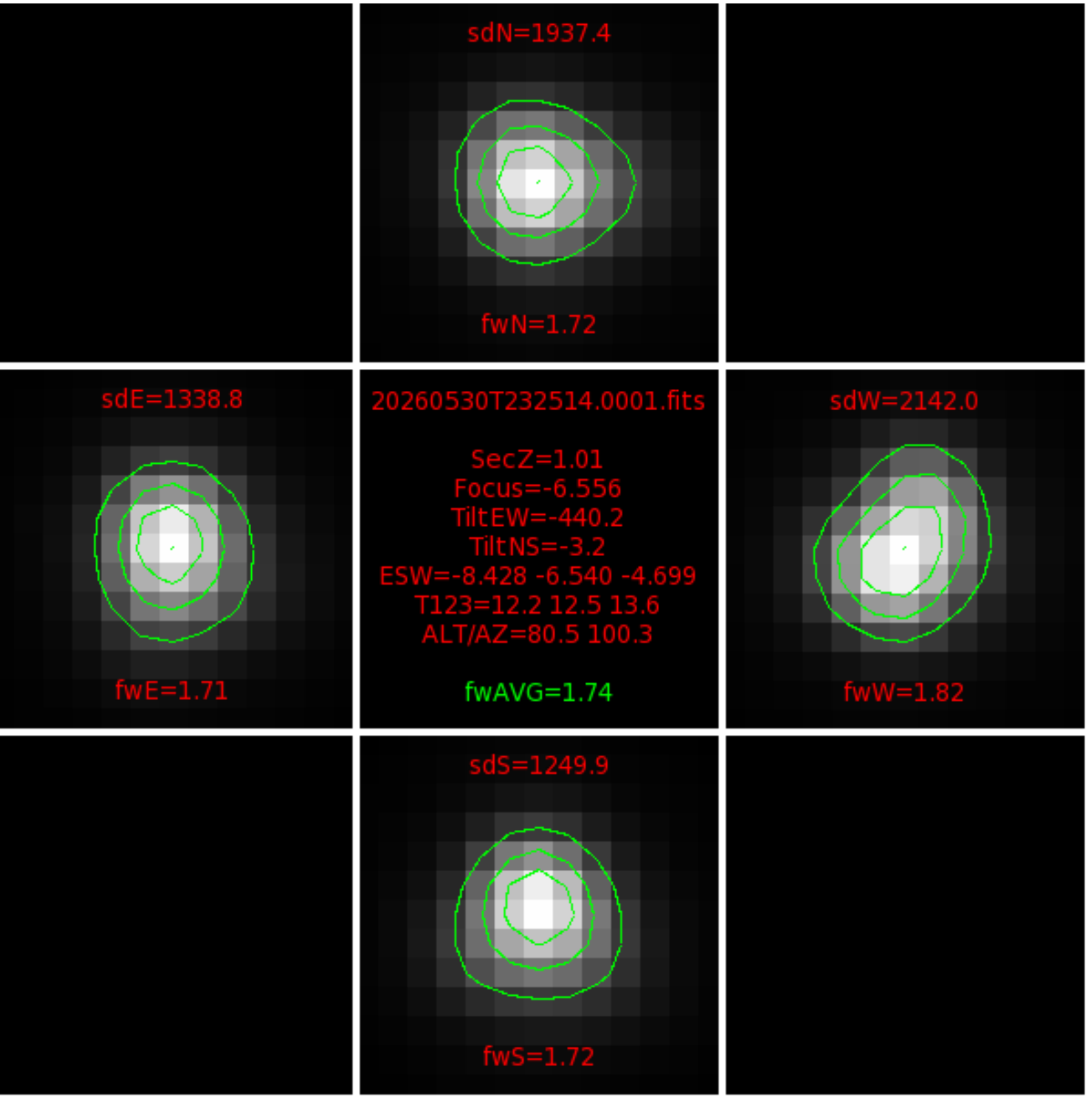
sdN=1937.4
fwN=1.72
sdE=1338.8
fwE=1.71
20260530T232514.0001.fits
SecZ=1.01
Focus=-6.556
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.428 -6.540 -4.699
T123=12.2 12.5 13.6
ALT/AZ=80.5 100.3
fwAVG=1.74
sdW=2142.0
fwW=1.82
sdS=1249.9
fwS=1.72
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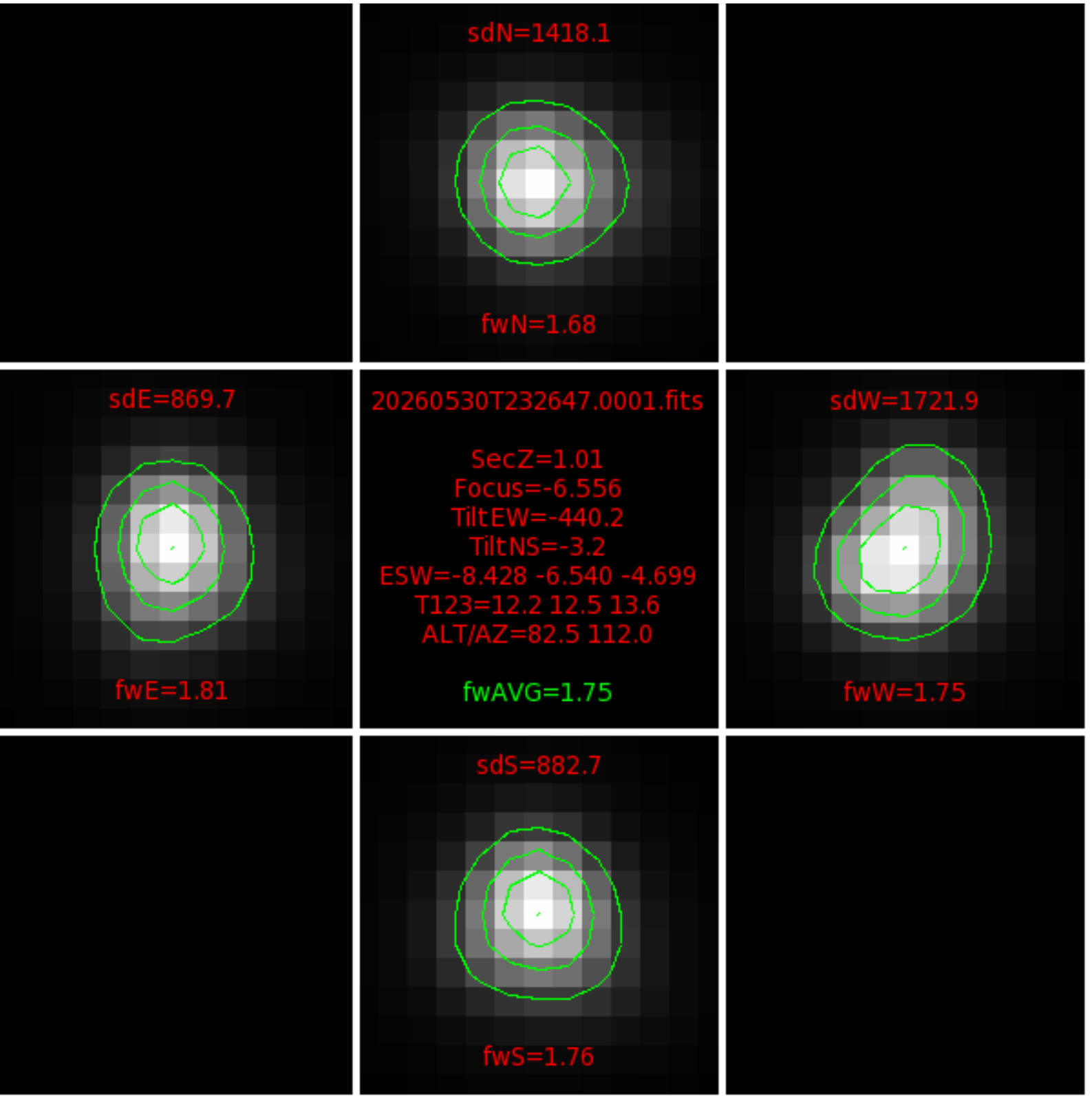
sdN=1418.1
fwN=1.68
sdE=869.7
fwE=1.81
20260530T232647.0001.fits
SecZ=1.01
Focus=-6.556
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.428 -6.540 -4.699
T123=12.2 12.5 13.6
ALT/AZ=82.5 112.0
fwAVG=1.75
sdW=1721.9
fwW=1.75
sdS=882.7
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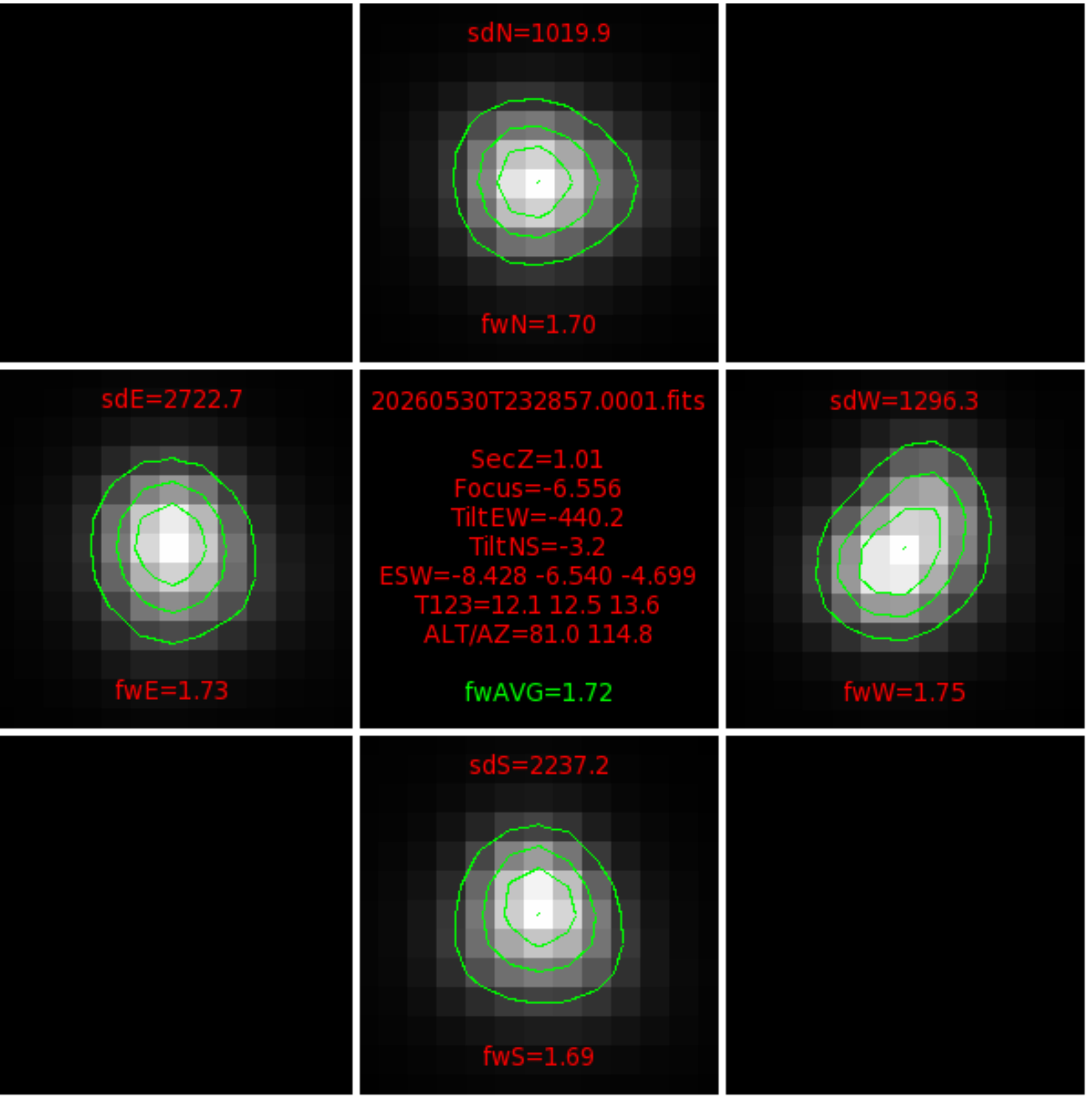
sdN=1019.9
fwN=1.70
sdE=2722.7
fwE=1.73
20260530T232857.0001.fits
SecZ=1.01
Focus=-6.556
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.428 -6.540 -4.699
T123=12.1 12.5 13.6
ALT/AZ=81.0 114.8
fwAVG=1.72
sdW=1296.3
fwW=1.75
sdS=2237.2
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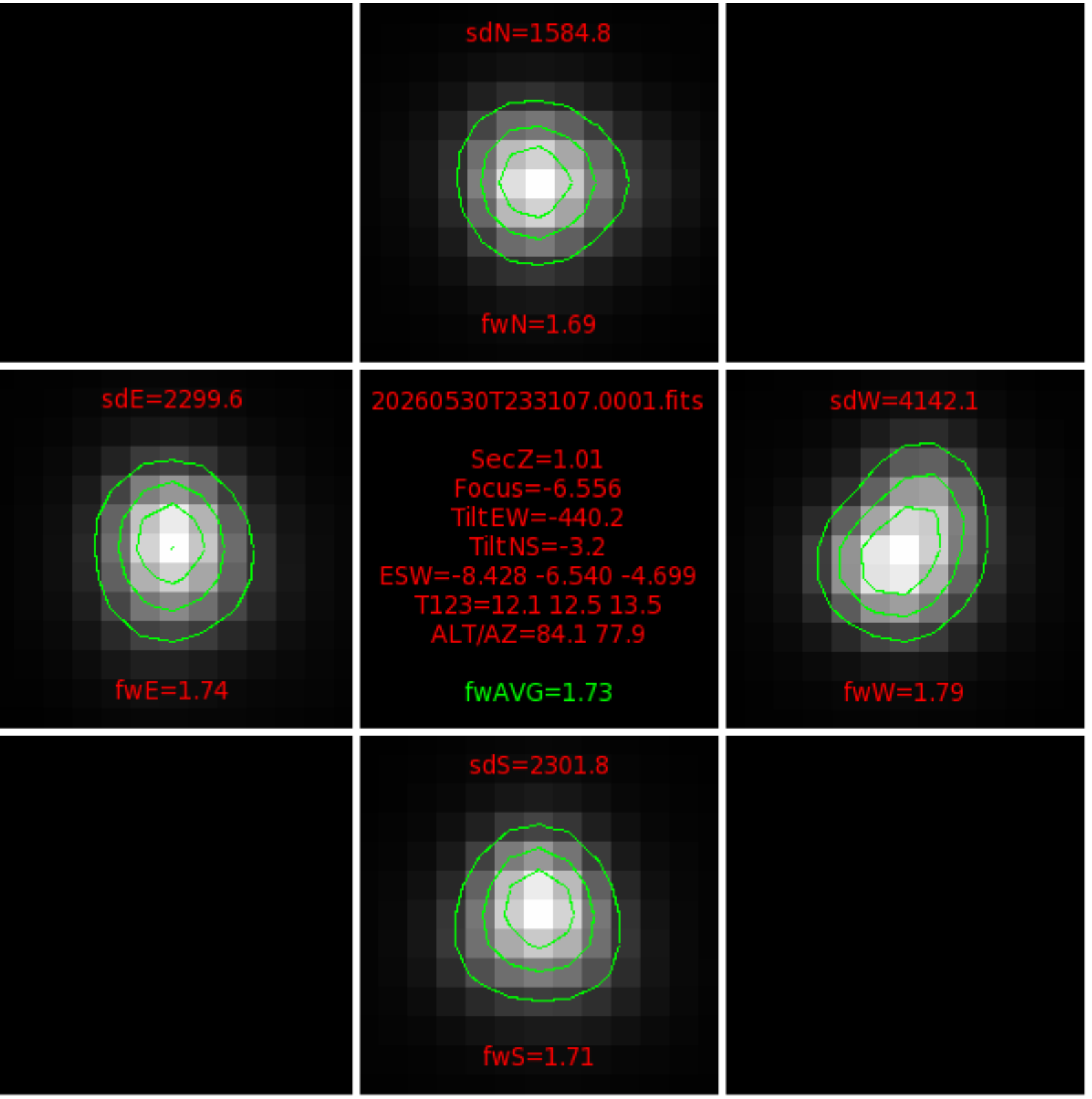
sdN=1584.8
fwN=1.69
sdE=2299.6
fwE=1.74
20260530T233107.0001.fits
SecZ=1.01
Focus=-6.556
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.428 -6.540 -4.699
T123=12.1 12.5 13.5
ALT/AZ=84.1 77.9
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sdW=4142.1
fwW=1.79
sdS=2301.8
fwS=1.71
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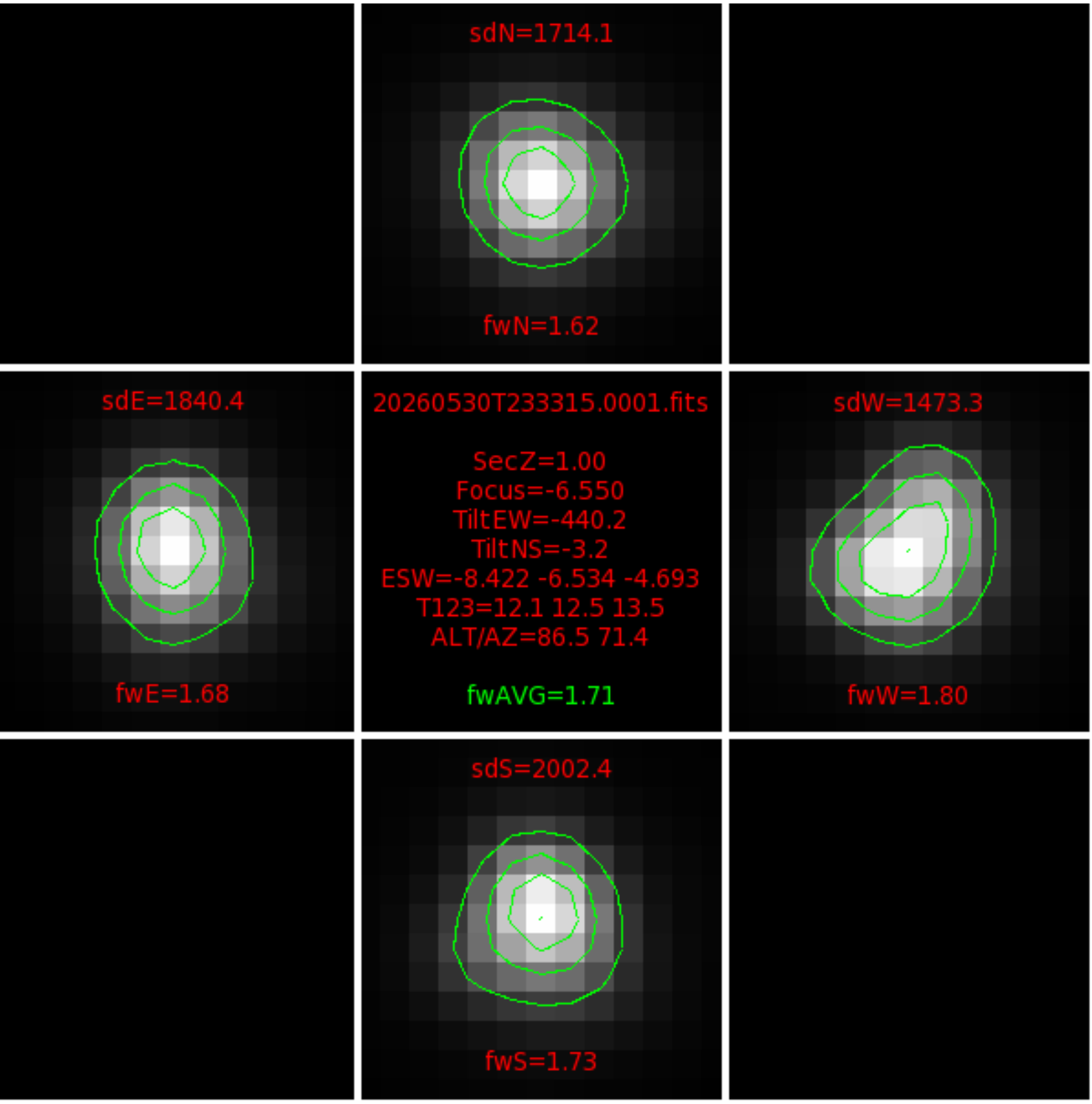
sdN=1714.1
fwN=1.62
sdE=1840.4
fwE=1.68
20260530T233315.0001.fits
SecZ=1.00
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=12.1 12.5 13.5
ALT/AZ=86.5 71.4
fwAVG=1.71
sdW=1473.3
fwW=1.80
sdS=2002.4
fwS=1.73
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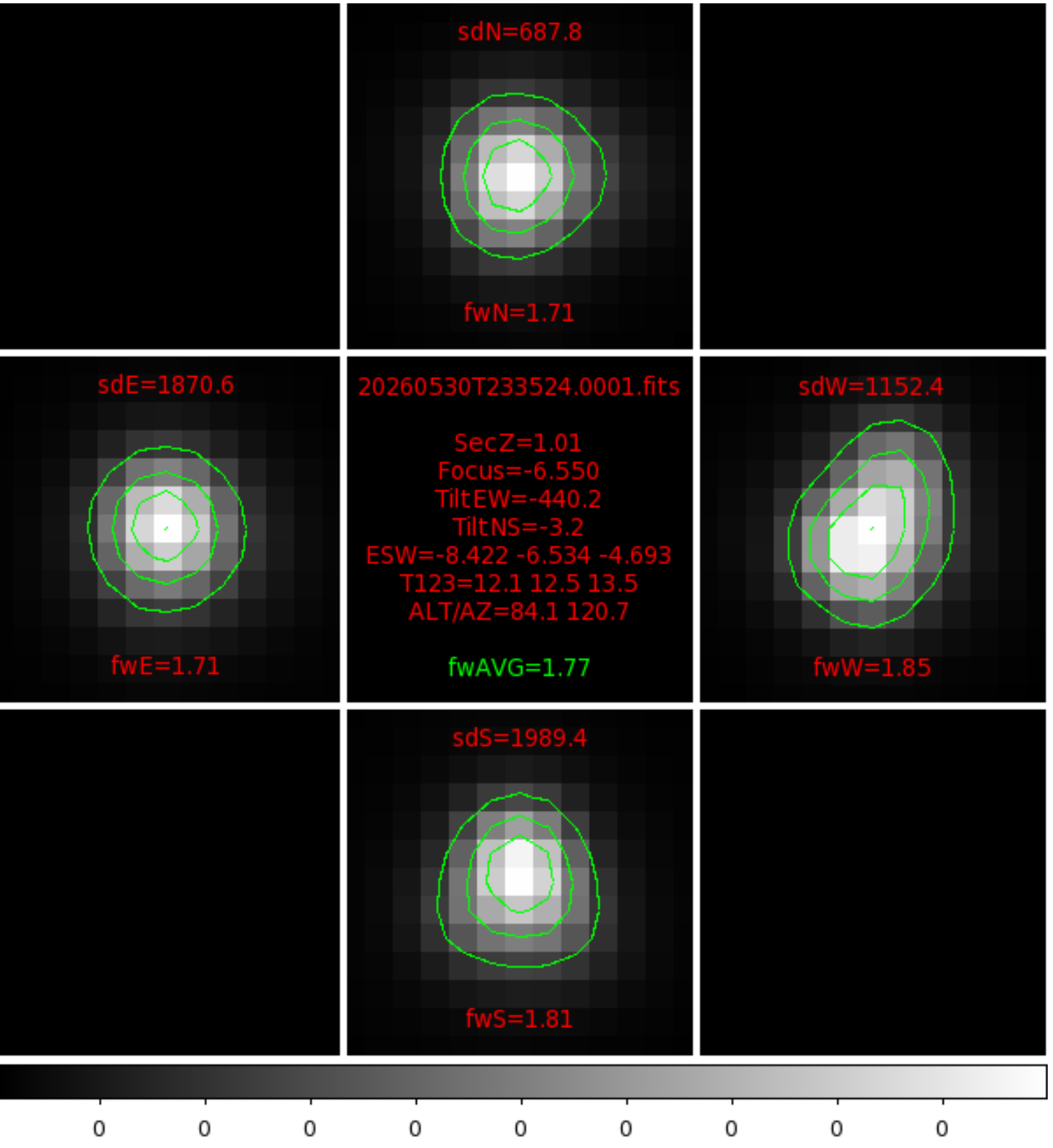
sdN=687.8
fwN=1.71
sdE=1870.6
fwE=1.71
20260530T233524.0001.fits
SecZ=1.01
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=12.1 12.5 13.5
ALT/AZ=84.1 120.7
fwAVG=1.77
sdW=1152.4
fwW=1.85
sdS=1989.4
fwS=1.81
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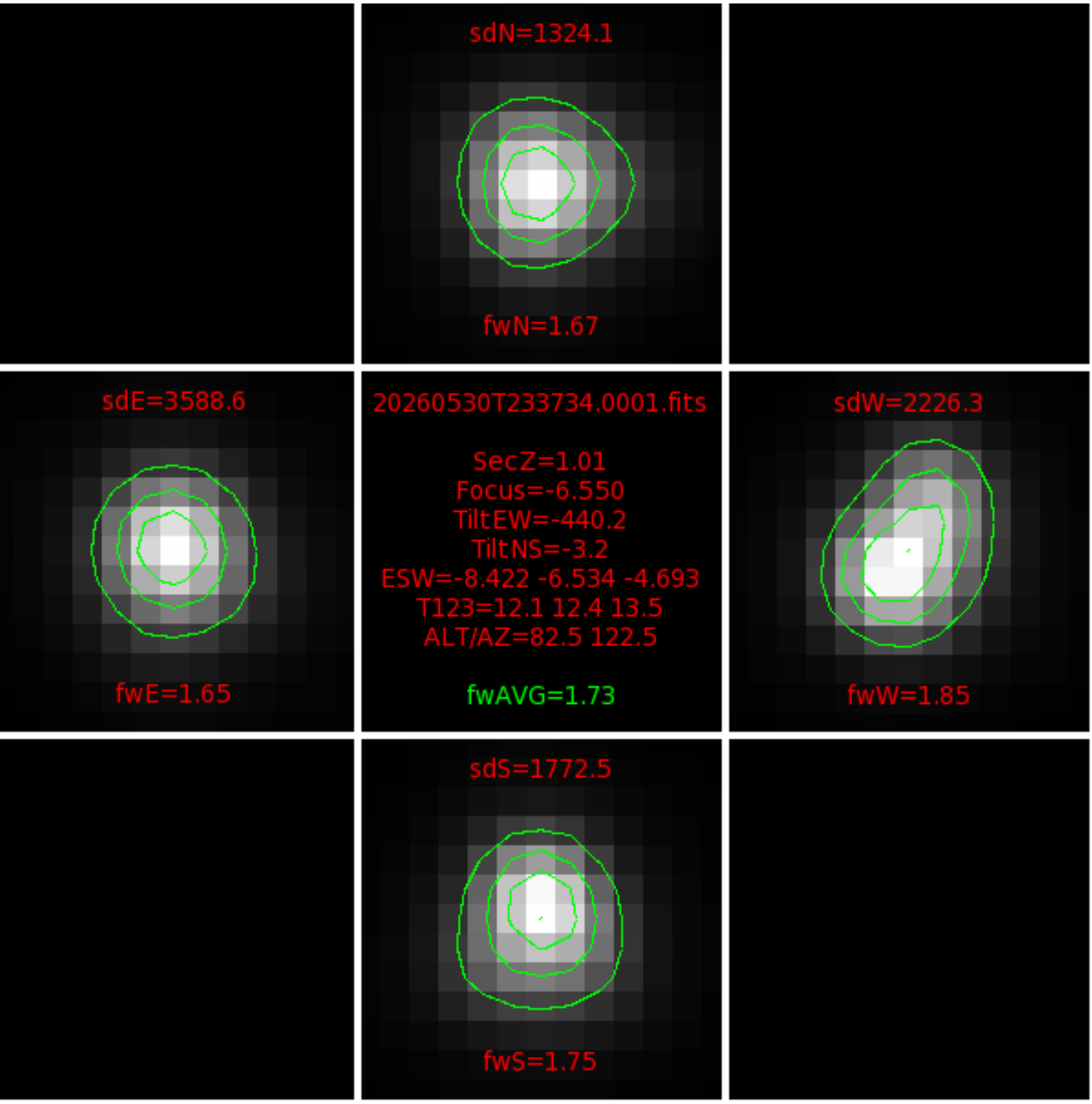
sdN=1324.1
fwN=1.67
sdE=3588.6
fwE=1.65
20260530T233734.0001.fits
SecZ=1.01
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=12.1 12.4 13.5
ALT/AZ=82.5 122.5
fwAVG=1.73
sdW=2226.3
fwW=1.85
sdS=1772.5
fwS=1.75
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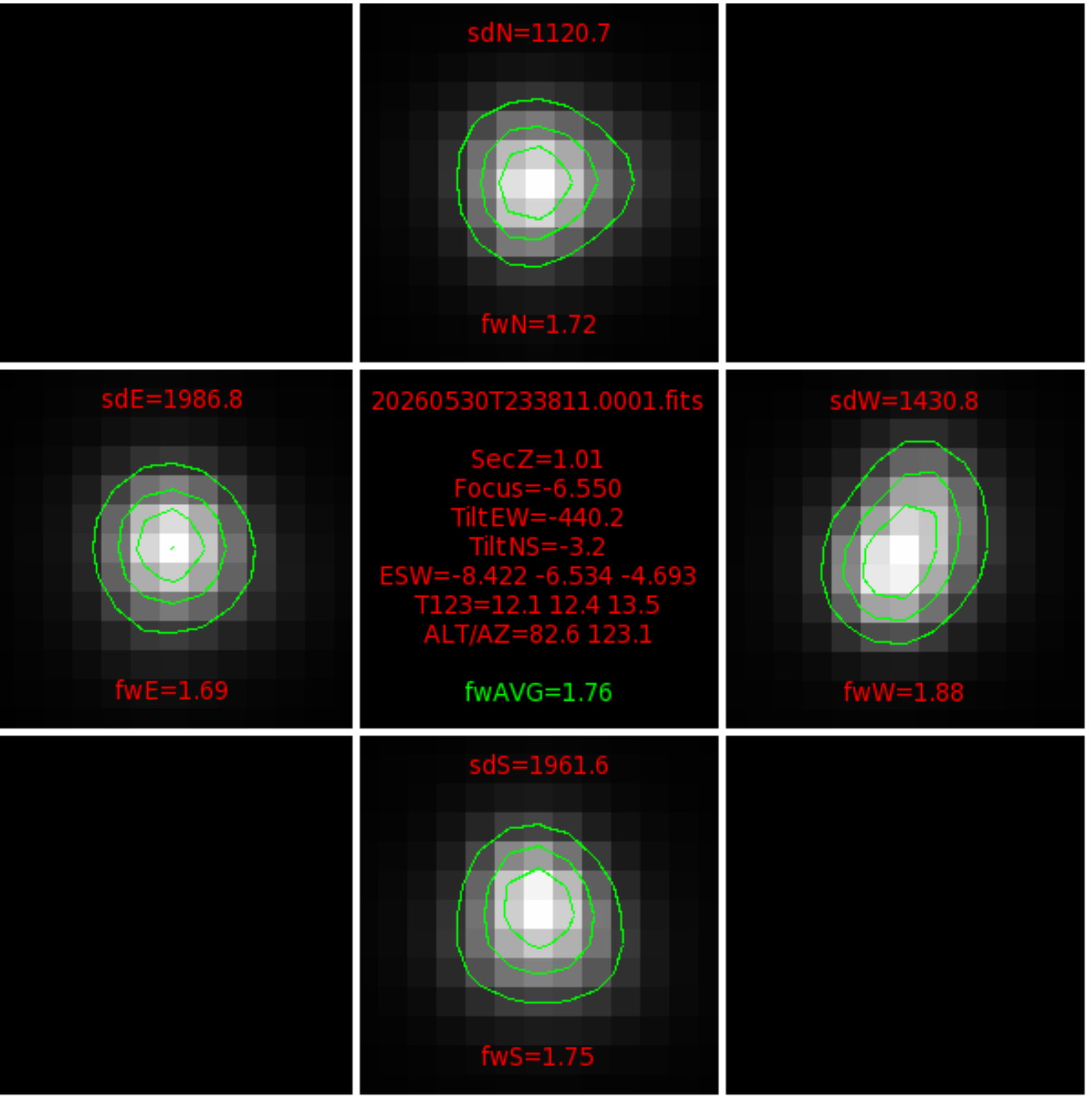
sdN=1120.7
fwN=1.72
sdE=1986.8
fwE=1.69
20260530T233811.0001.fits
SecZ=1.01
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=12.1 12.4 13.5
ALT/AZ=82.6 123.1
fwAVG=1.76
sdW=1430.8
fwW=1.88
sdS=1961.6
fwS=1.75
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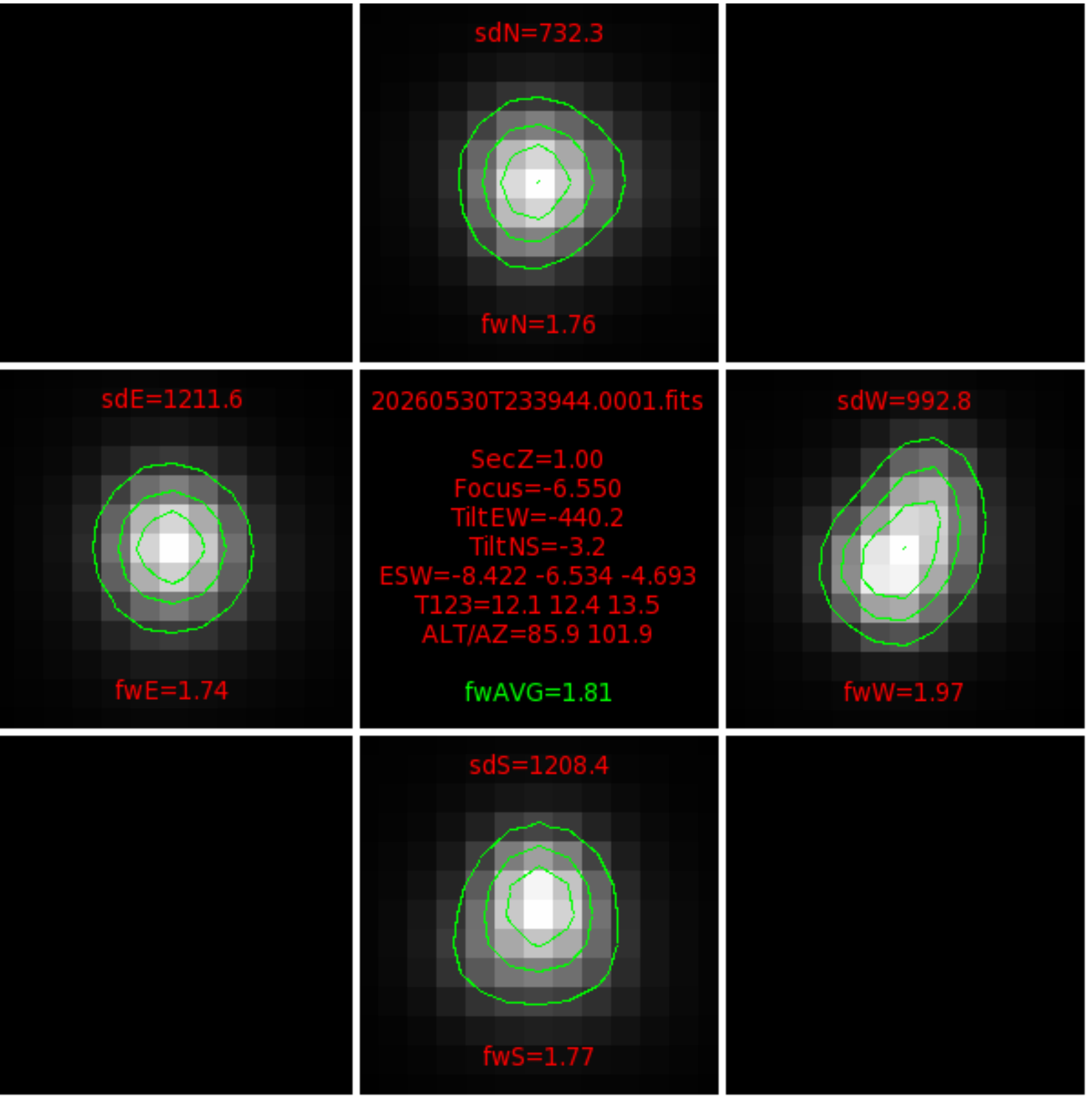
sdN=732.3
fwN=1.76
sdE=1211.6
fwE=1.74
20260530T233944.0001.fits
SecZ=1.00
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=12.1 12.4 13.5
ALT/AZ=85.9 101.9
fwAVG=1.81
sdW=992.8
fwW=1.97
sdS=1208.4
fwS=1.77
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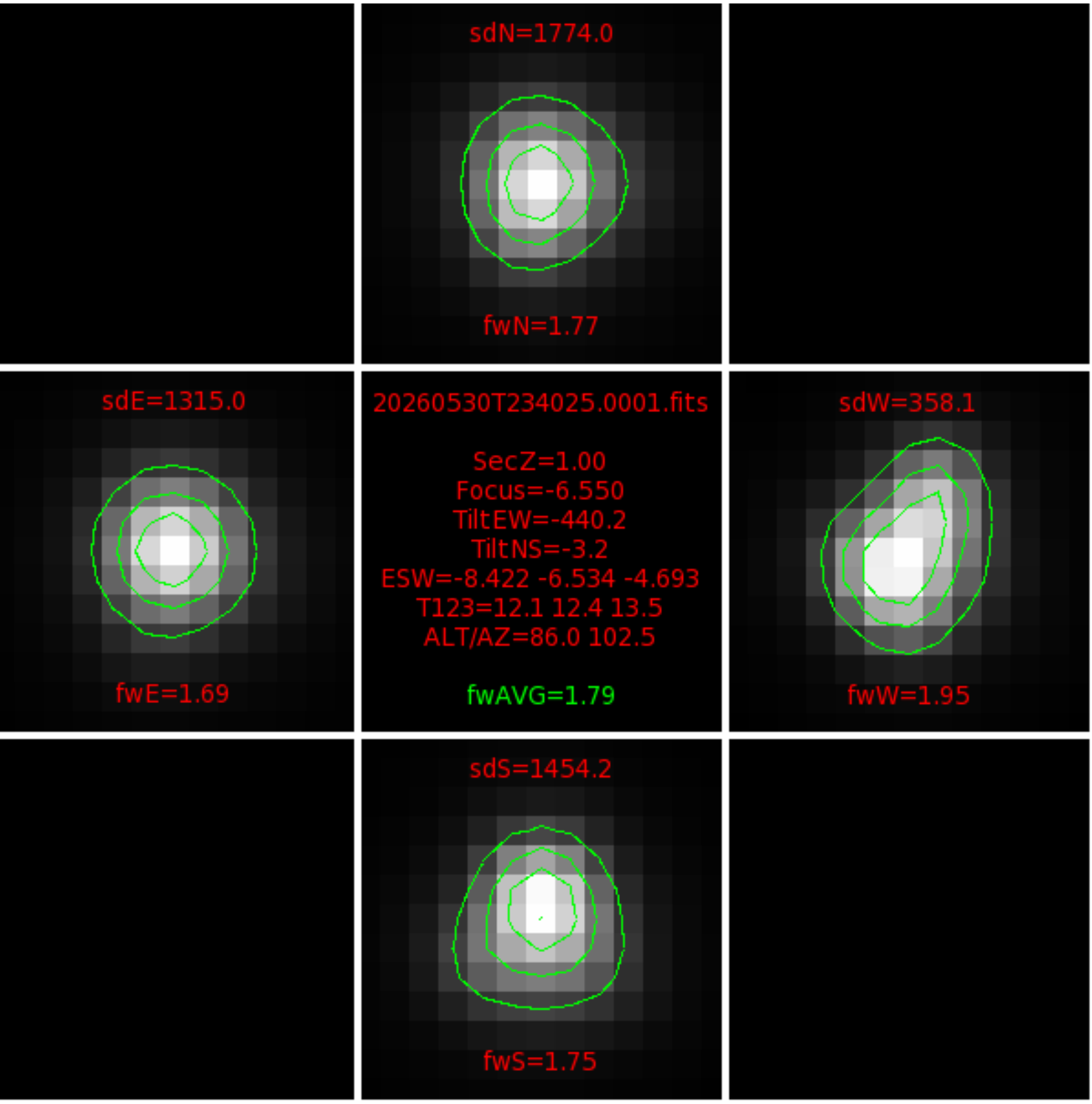
sdN=1774.0
fwN=1.77
sdE=1315.0
fwE=1.69
20260530T234025.0001.fits
SecZ=1.00
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=12.1 12.4 13.5
ALT/AZ=86.0 102.5
fwAVG=1.79
sdW=358.1
fwW=1.95
sdS=1454.2
fwS=1.75
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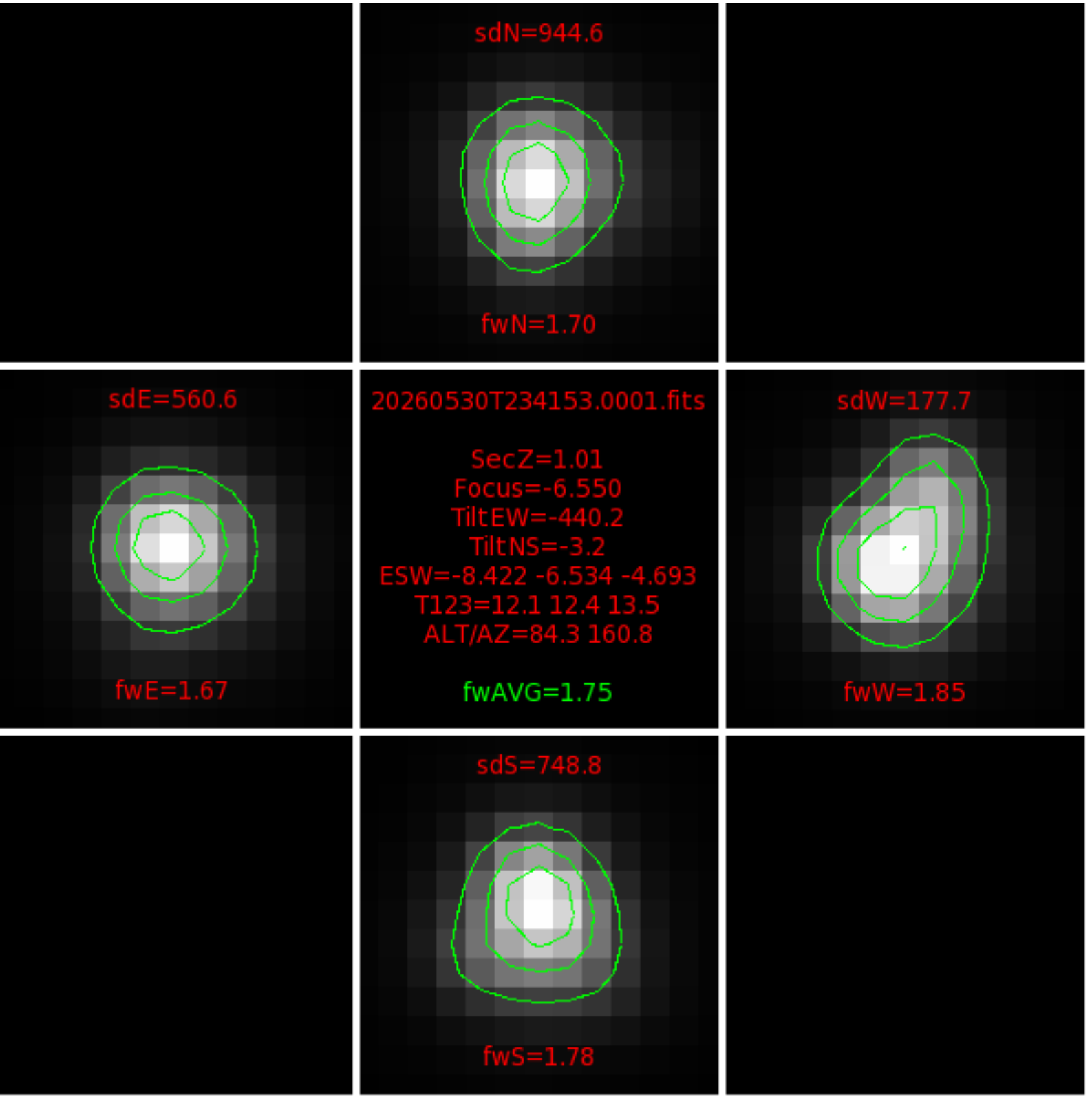
sdN=944.6
fwN=1.70
sdE=560.6
fwE=1.67
20260530T234153.0001.fits
SecZ=1.01
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=12.1 12.4 13.5
ALT/AZ=84.3 160.8
fwAVG=1.75
sdW=177.7
fwW=1.85
sdS=748.8
fwS=1.78
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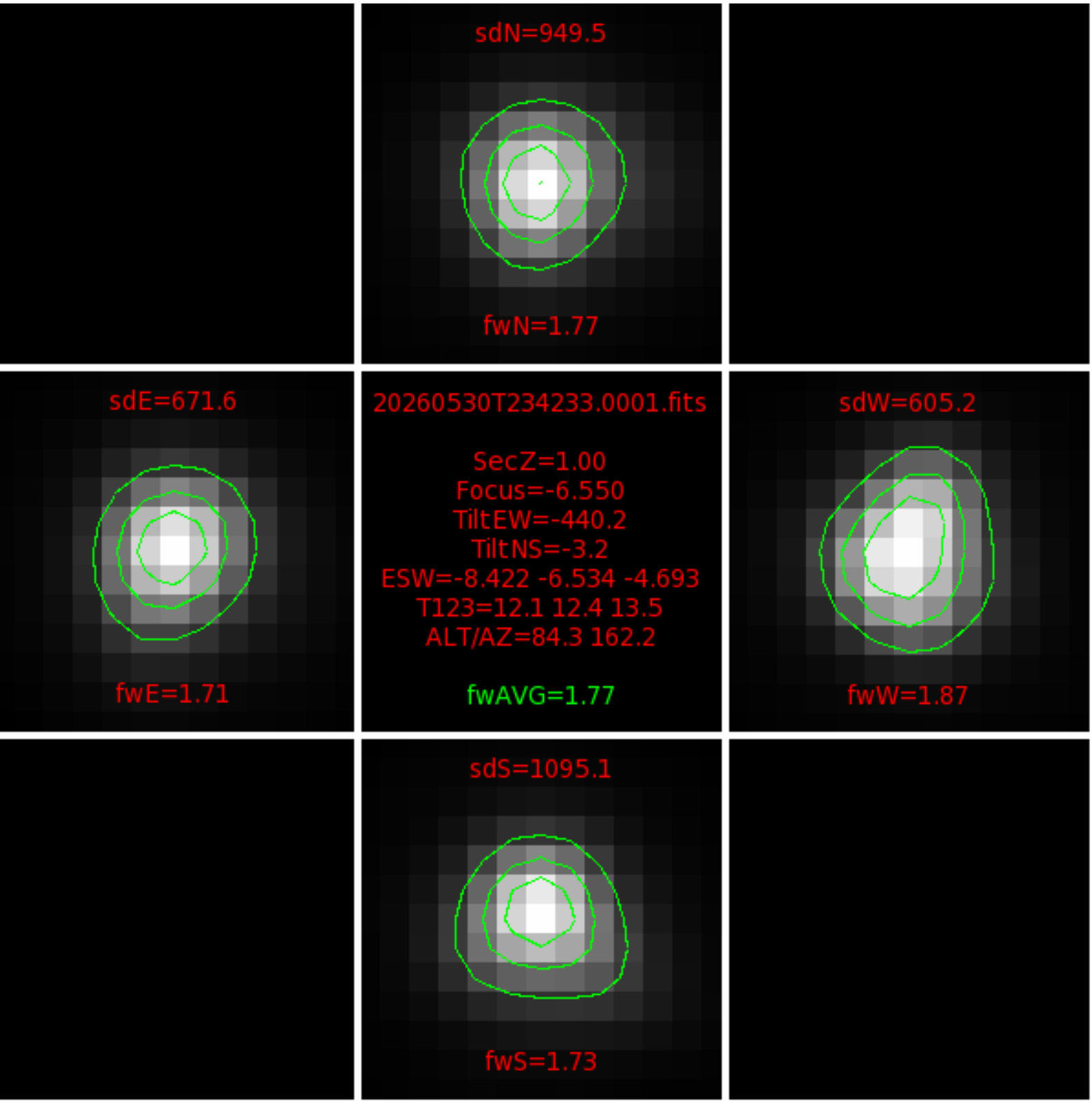
sdN=949.5
fwN=1.77
sdE=671.6
fwE=1.71
20260530T234233.0001.fits
SecZ=1.00
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=12.1 12.4 13.5
ALT/AZ=84.3 162.2
fwAVG=1.77
sdW=605.2
fwW=1.87
sdS=1095.1
fwS=1.73
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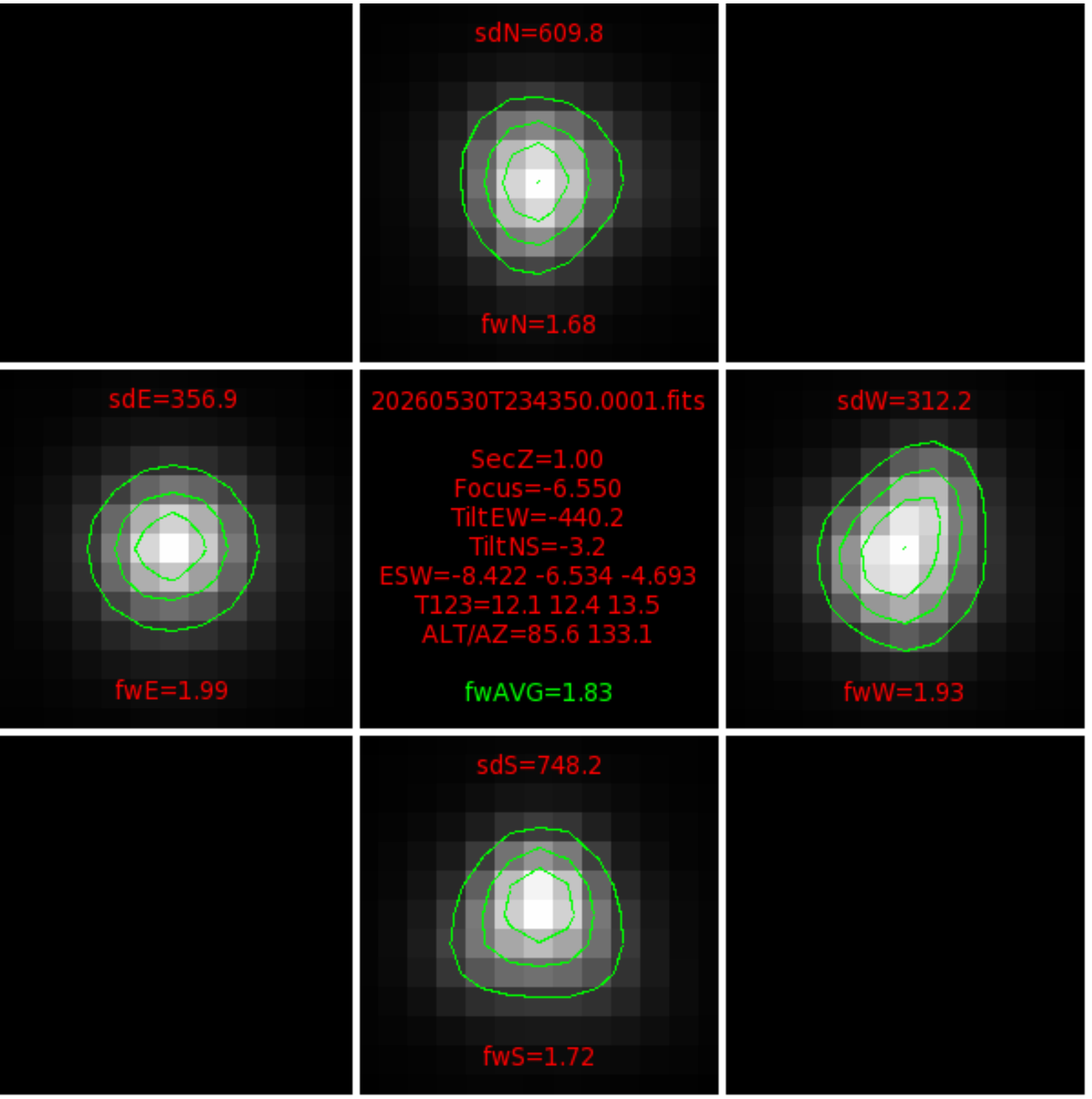
sdN=609.8
fwN=1.68
sdE=356.9
fwE=1.99
20260530T234350.0001.fits
SecZ=1.00
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=12.1 12.4 13.5
ALT/AZ=85.6 133.1
fwAVG=1.83
sdW=312.2
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sdS=748.2
fwS=1.72
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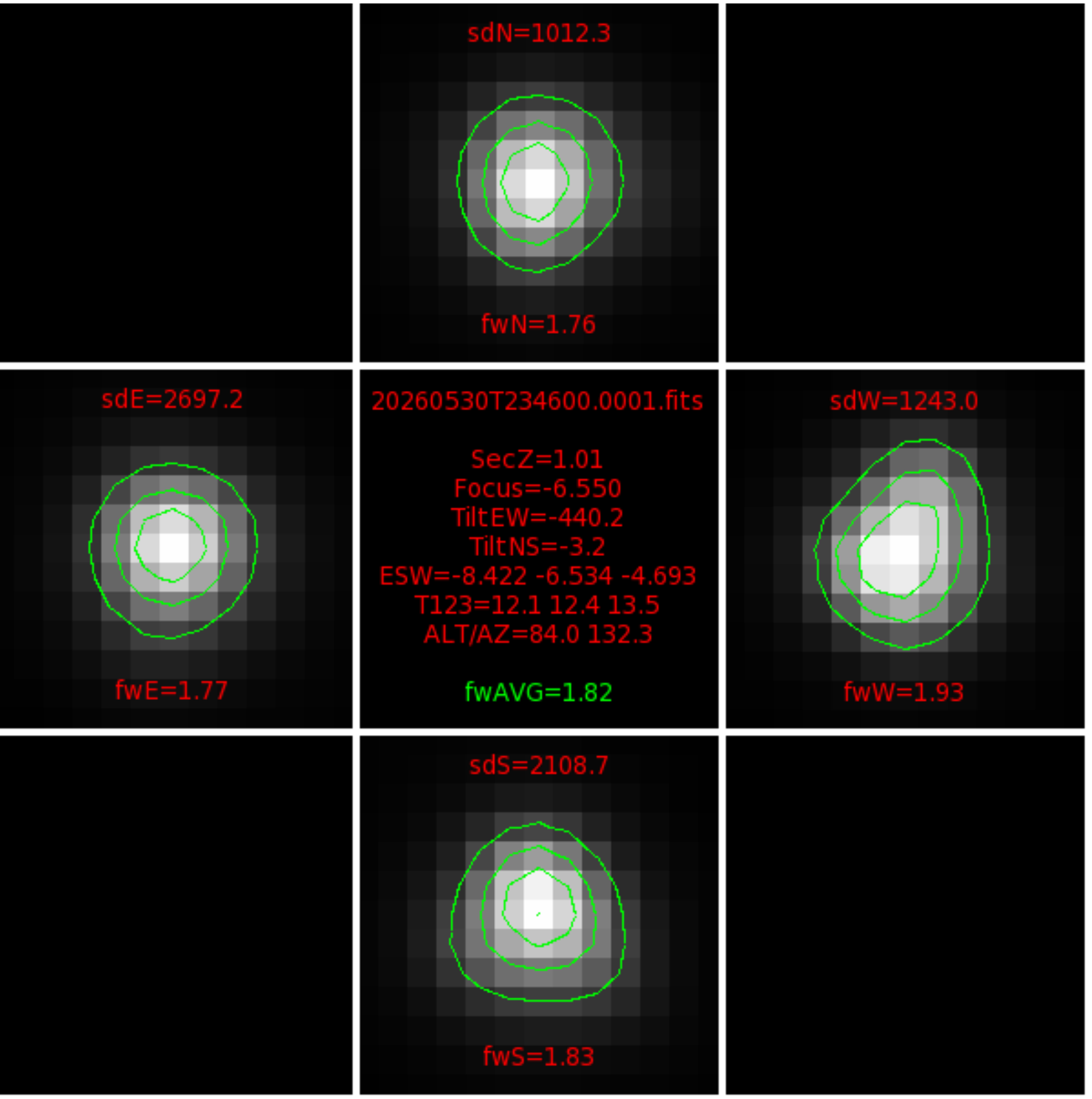
sdN=1012.3
fwN=1.76
sdE=2697.2
fwE=1.77
20260530T234600.0001.fits
SecZ=1.01
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=12.1 12.4 13.5
ALT/AZ=84.0 132.3
fwAVG=1.82
sdW=1243.0
fwW=1.93
sdS=2108.7
fwS=1.83
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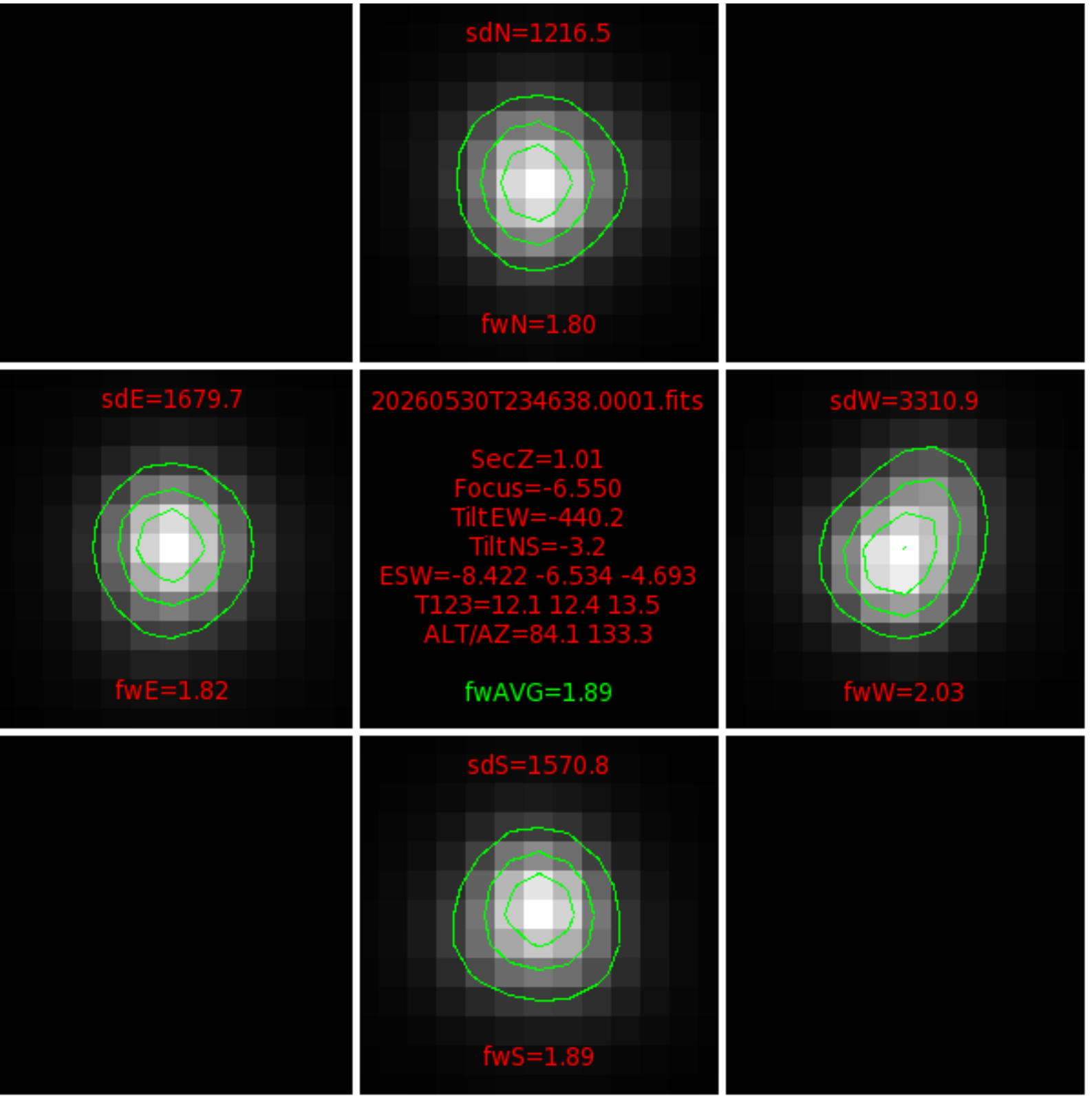
sdN=1216.5
fwN=1.80
sdE=1679.7
fwE=1.82
20260530T234638.0001.fits
SecZ=1.01
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=12.1 12.4 13.5
ALT/AZ=84.1 133.3
fwAVG=1.89
sdW=3310.9
fwW=2.03
sdS=1570.8
fwS=1.89
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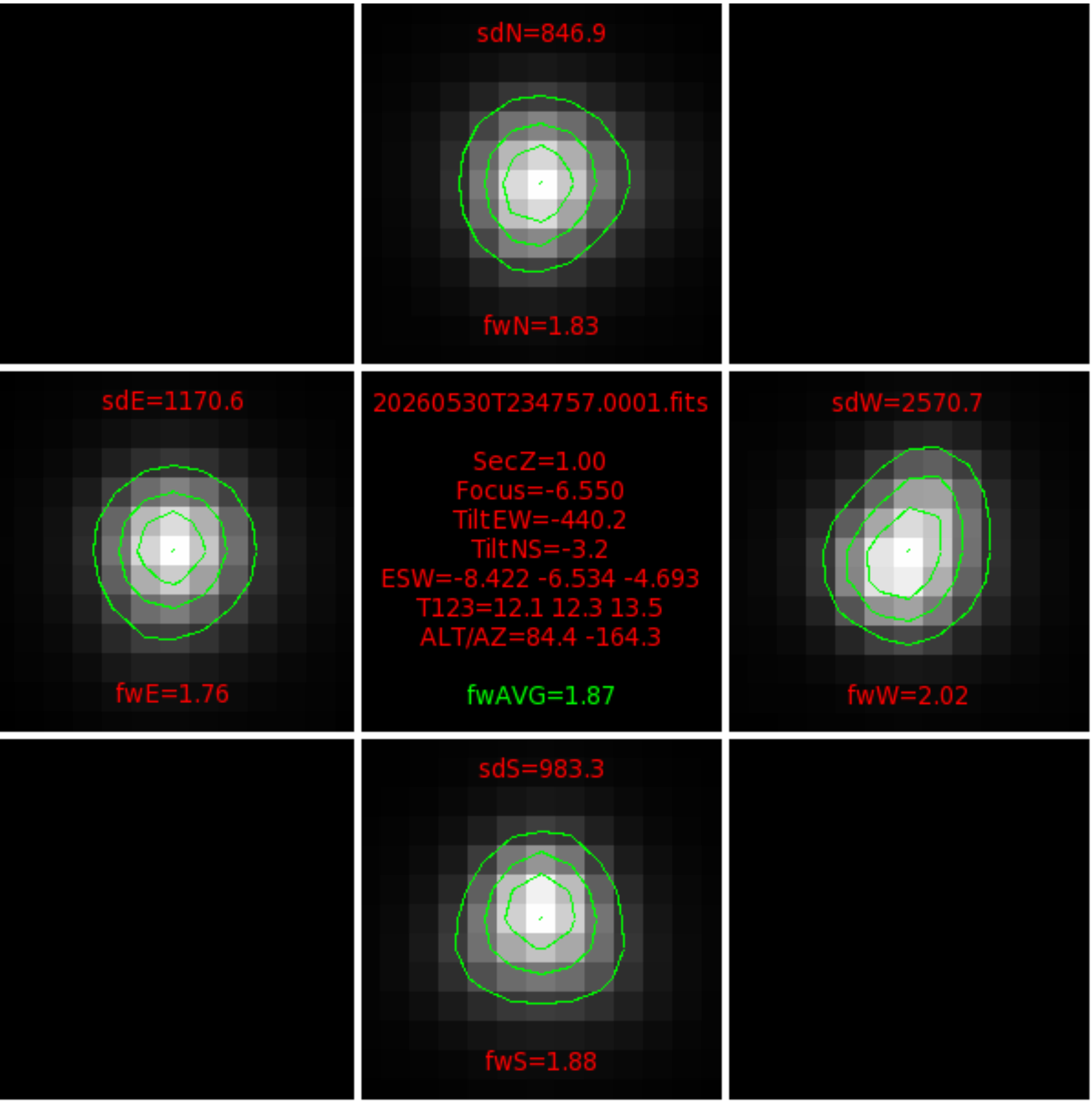
sdN=846.9
fwN=1.83
sdE=1170.6
fwE=1.76
20260530T234757.0001.fits
SecZ=1.00
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=12.1 12.3 13.5
ALT/AZ=84.4 -164.3
fwAVG=1.87
sdW=2570.7
fwW=2.02
sdS=983.3
fwS=1.88
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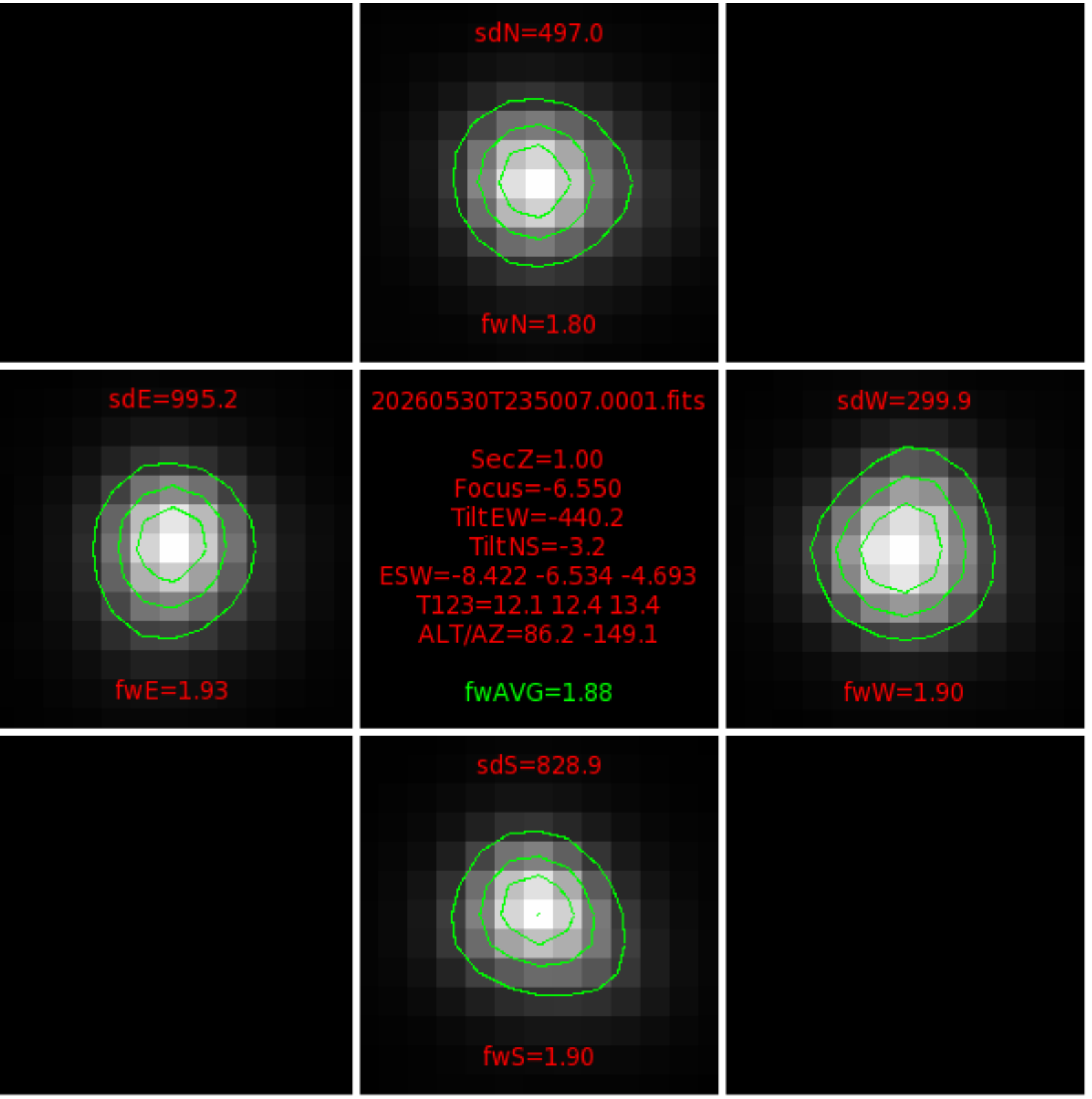
sdN=497.0
fwN=1.80
sdE=995.2
fwE=1.93
20260530T235007.0001.fits
SecZ=1.00
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=12.1 12.4 13.4
ALT/AZ=86.2 -149.1
fwAVG=1.88
sdW=299.9
fwW=1.90
sdS=828.9
fwS=1.90
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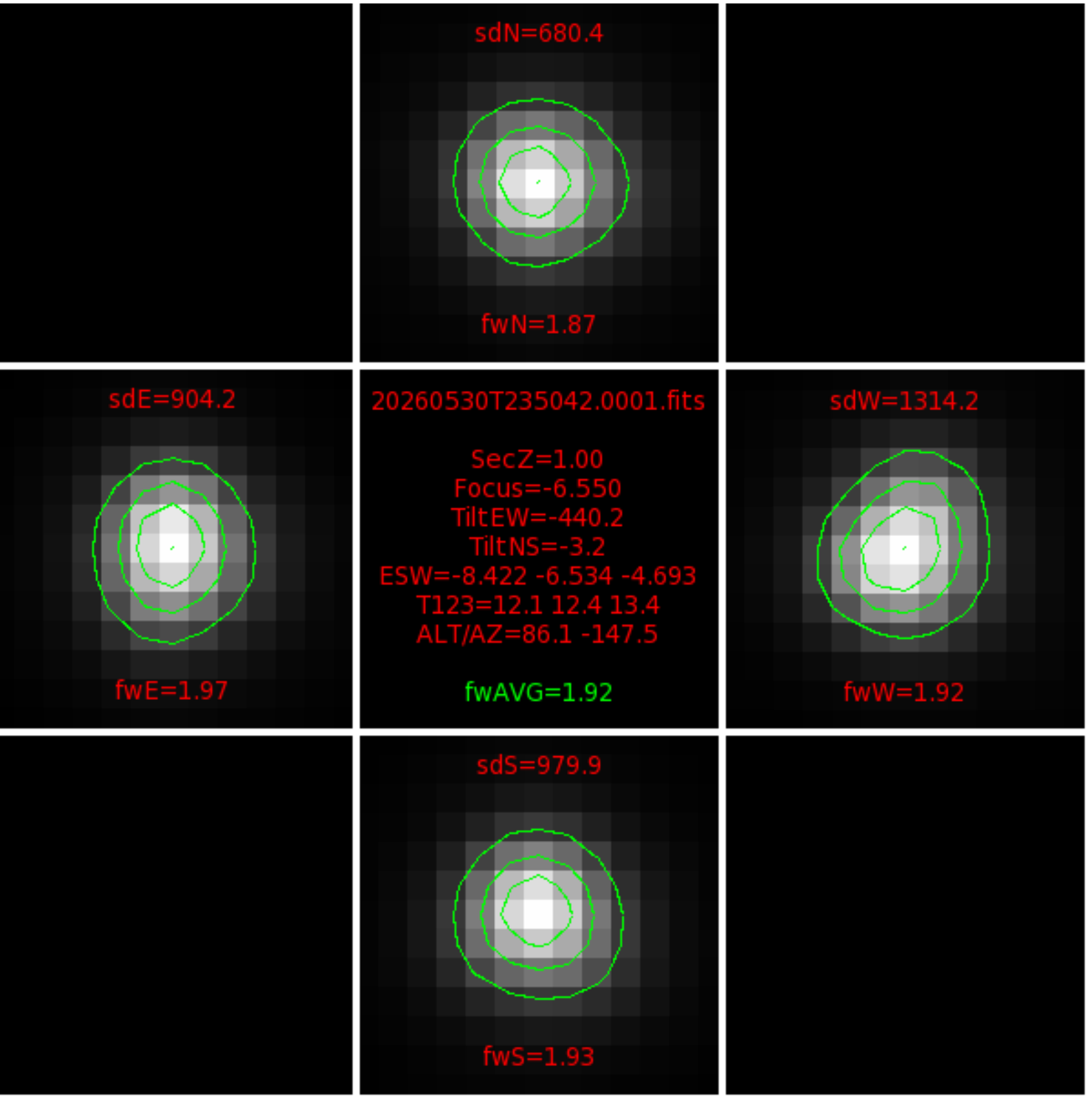
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fwN=1.87
sdE=904.2
fwE=1.97
20260530T235042.0001.fits
SecZ=1.00
Focus=-6.550
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.422 -6.534 -4.693
T123=12.1 12.4 13.4
ALT/AZ=86.1 -147.5
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sdW=1314.2
fwW=1.92
sdS=979.9
fwS=1.93
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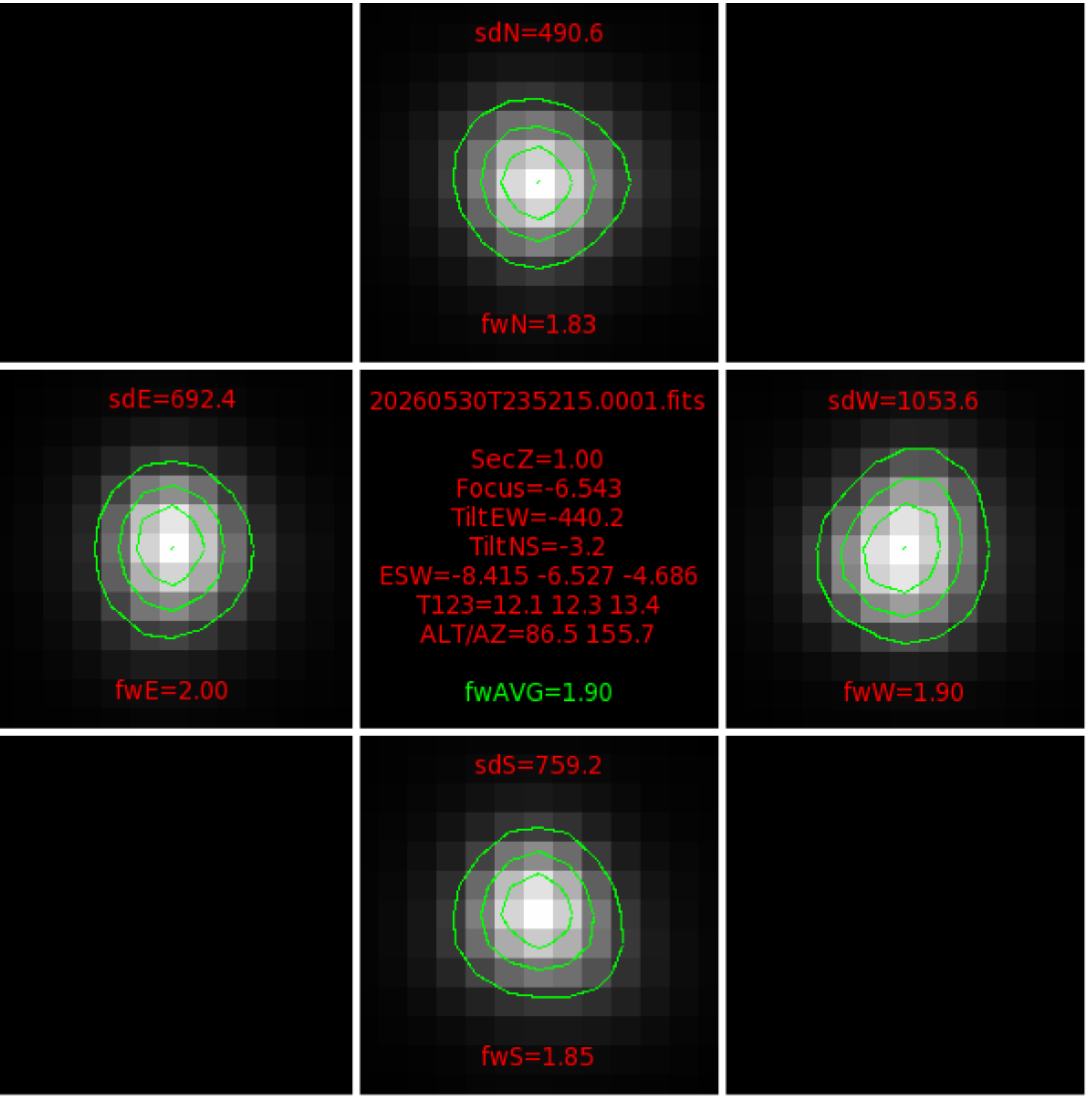
sdN=490.6
fwN=1.83
sdE=692.4
fwE=2.00
20260530T235215.0001.fits
SecZ=1.00
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 12.3 13.4
ALT/AZ=86.5 155.7
fwAVG=1.90
sdW=1053.6
fwW=1.90
sdS=759.2
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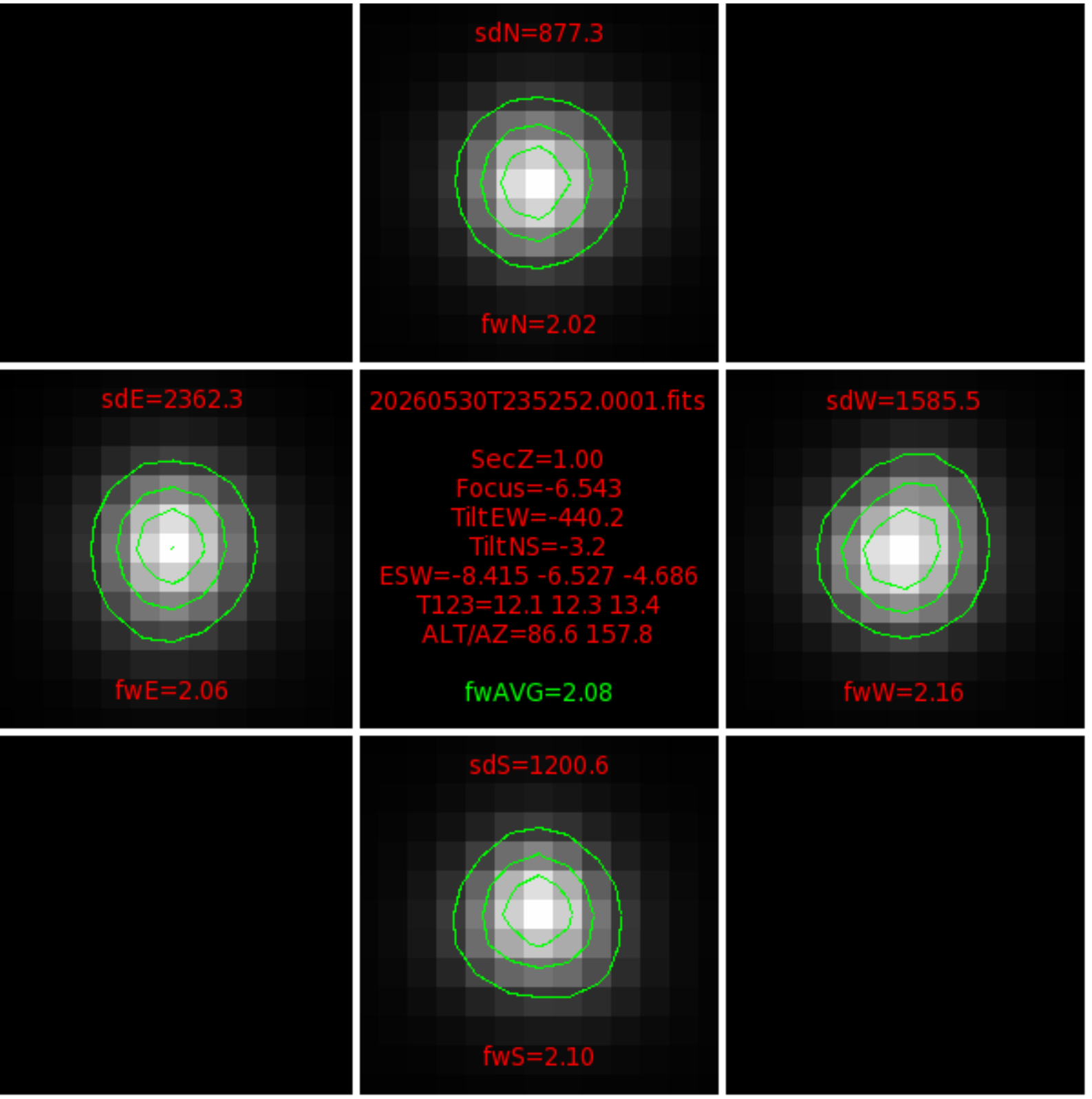
sdN=877.3
fwN=2.02
sdE=2362.3
fwE=2.06
20260530T235252.0001.fits
SecZ=1.00
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 12.3 13.4
ALT/AZ=86.6 157.8
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sdW=1585.5
fwW=2.16
sdS=1200.6
fwS=2.10
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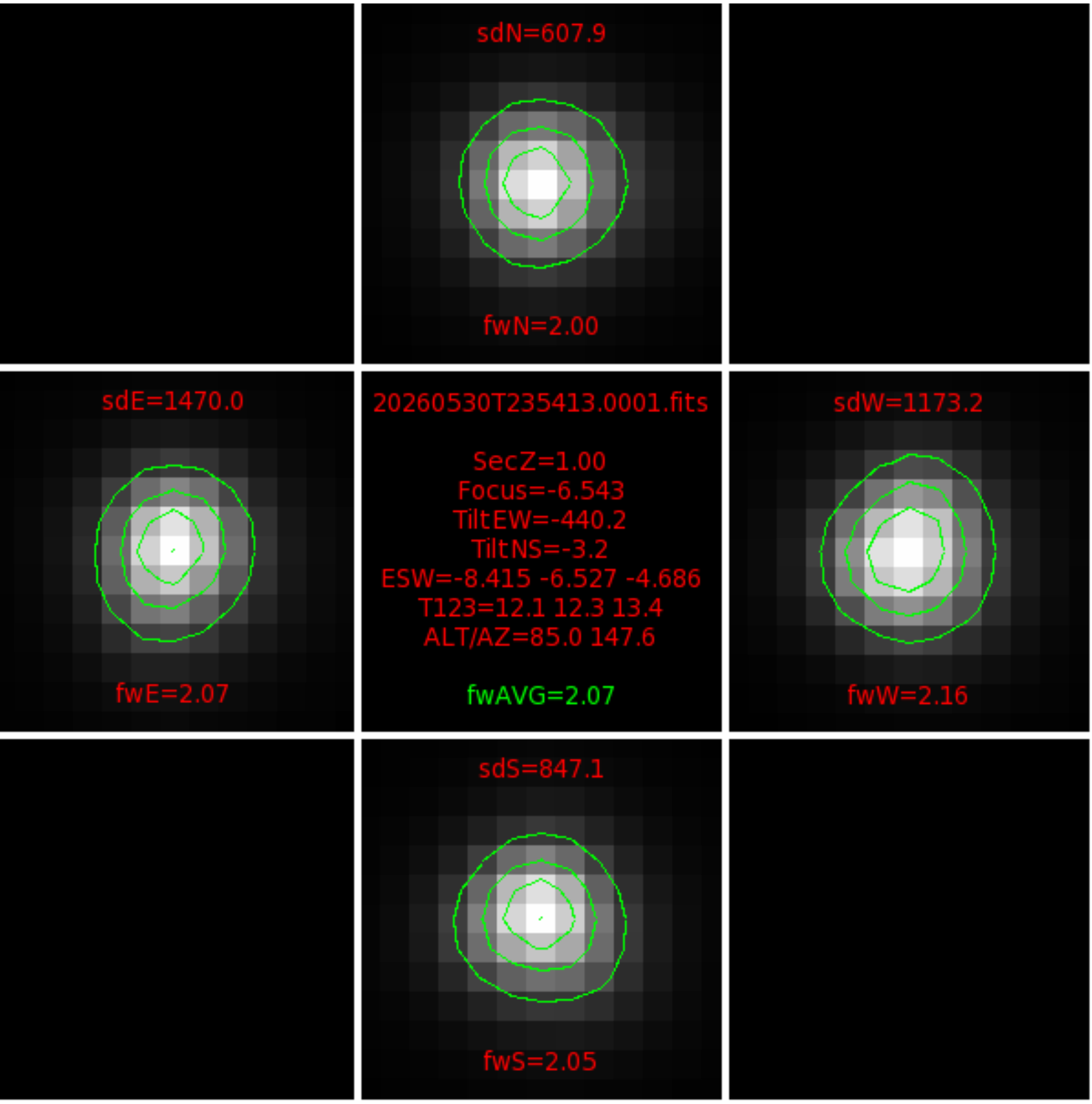
sdN=607.9
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sdE=1470.0
fwE=2.07
20260530T235413.0001.fits
SecZ=1.00
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 12.3 13.4
ALT/AZ=85.0 147.6
fwAVG=2.07
sdW=1173.2
fwW=2.16
sdS=847.1
fwS=2.05
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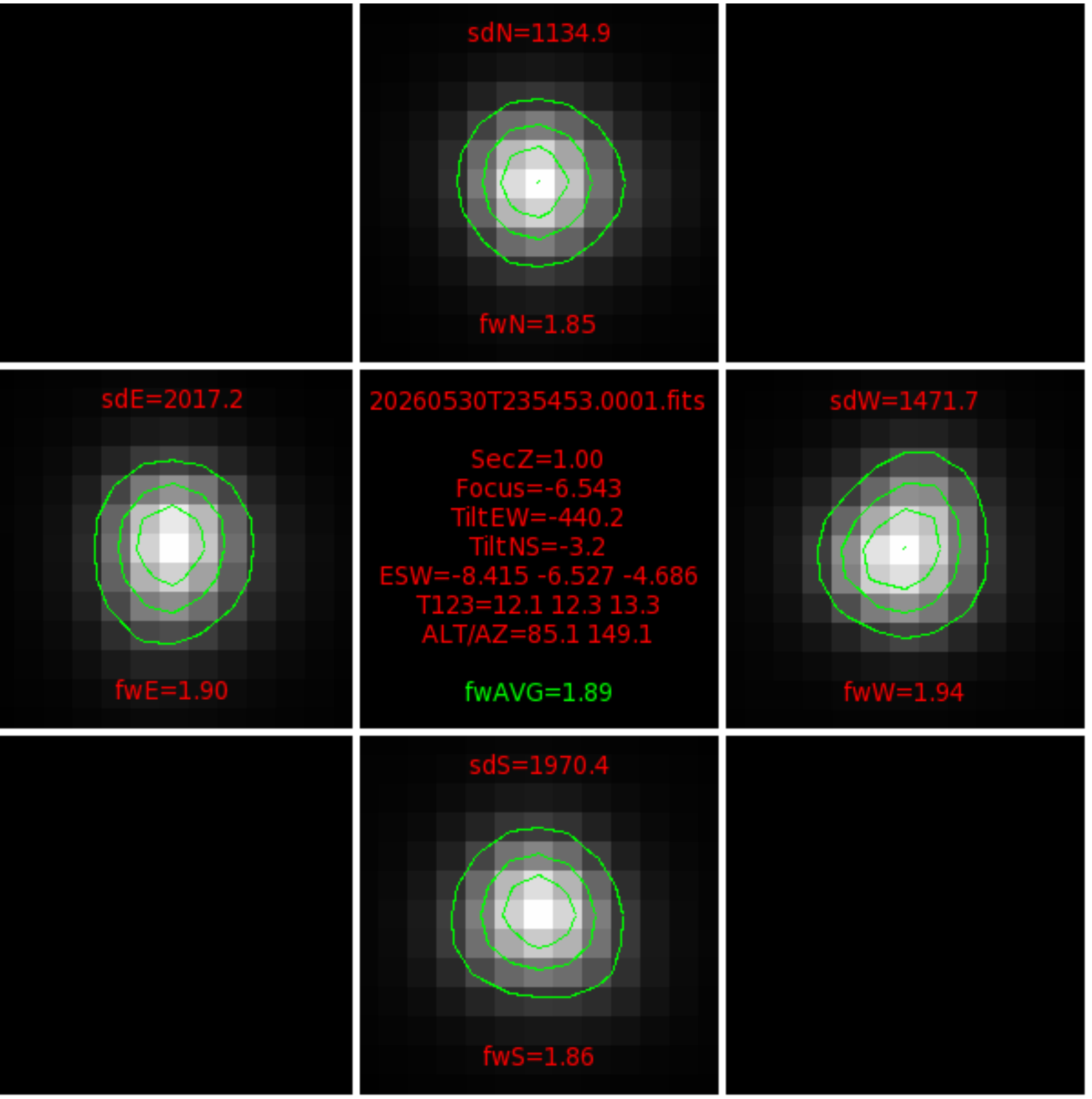
sdN=1134.9
fwN=1.85
sdE=2017.2
fwE=1.90
20260530T235453.0001.fits
SecZ=1.00
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 12.3 13.3
ALT/AZ=85.1 149.1
fwAVG=1.89
sdW=1471.7
fwW=1.94
sdS=1970.4
fwS=1.86
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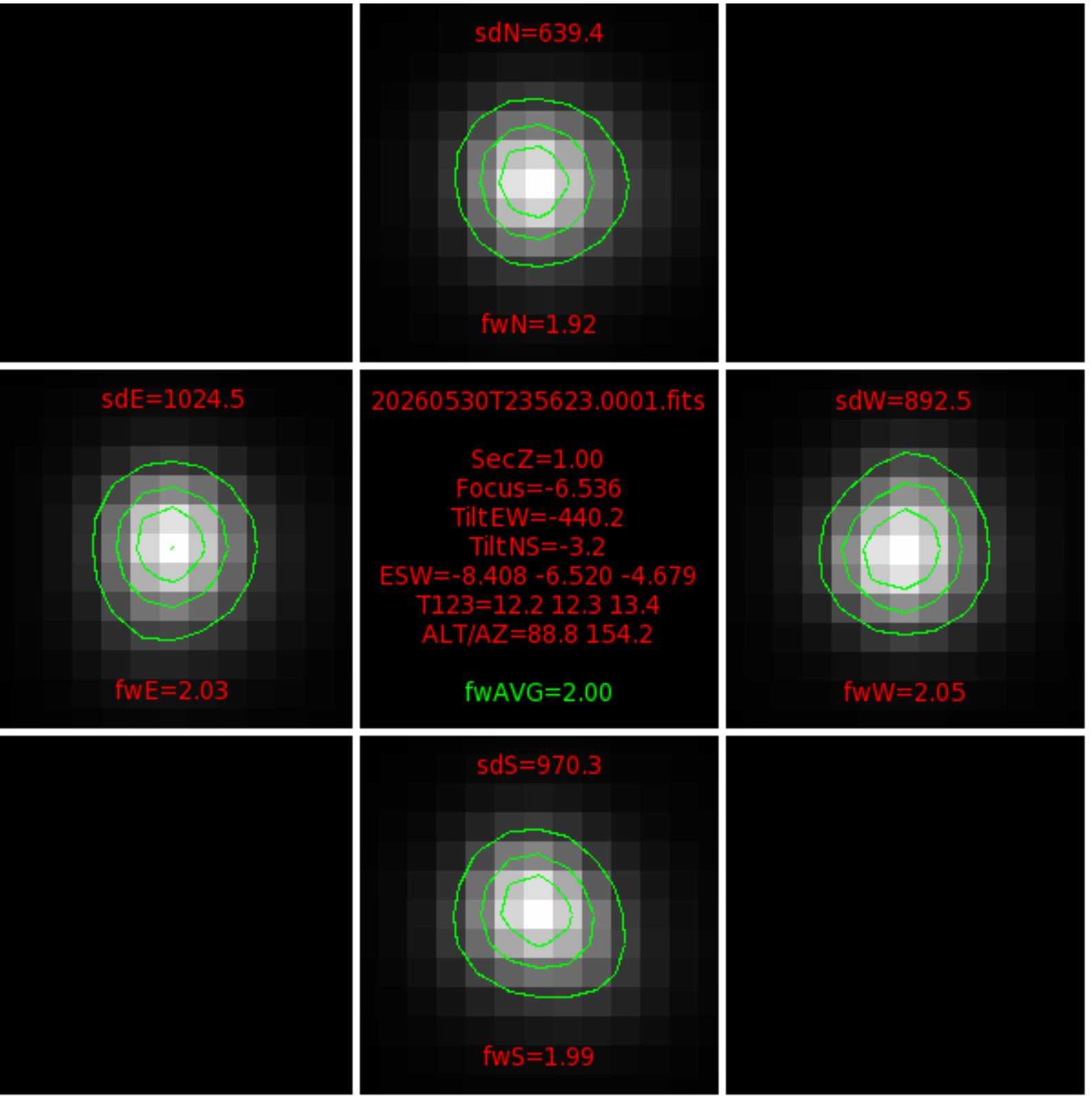
sdN=639.4
fwN=1.92
sdE=1024.5
fwE=2.03
20260530T235623.0001.fits
SecZ=1.00
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.408 -6.520 -4.679
T123=12.2 12.3 13.4
ALT/AZ=88.8 154.2
fwAVG=2.00
sdW=892.5
fwW=2.05
sdS=970.3
fwS=1.99
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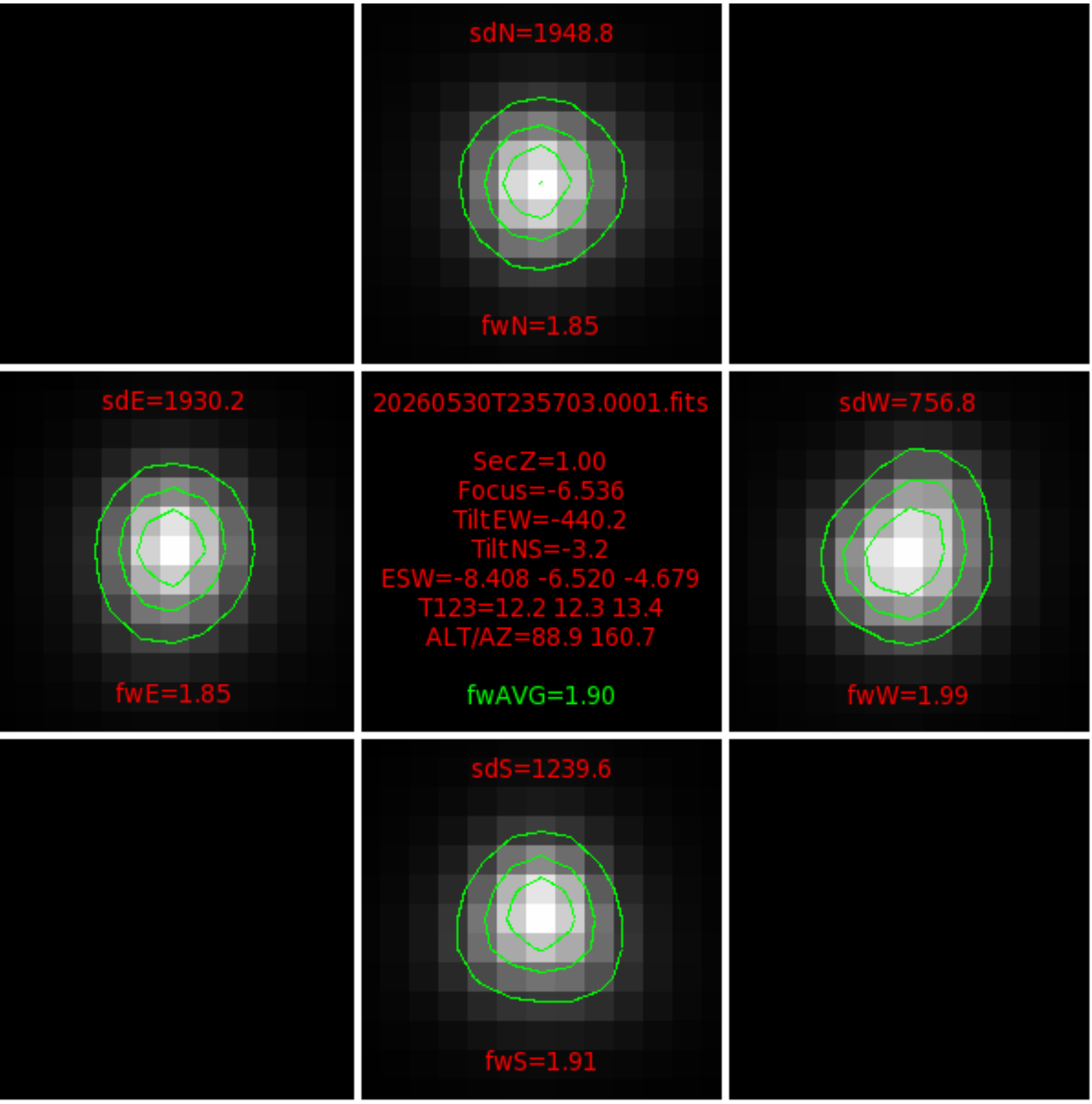
sdN=1948.8
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sdE=1930.2
fwE=1.85
20260530T235703.0001.fits
SecZ=1.00
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.408 -6.520 -4.679
T123=12.2 12.3 13.4
ALT/AZ=88.9 160.7
fwAVG=1.90
sdW=756.8
fwW=1.99
sdS=1239.6
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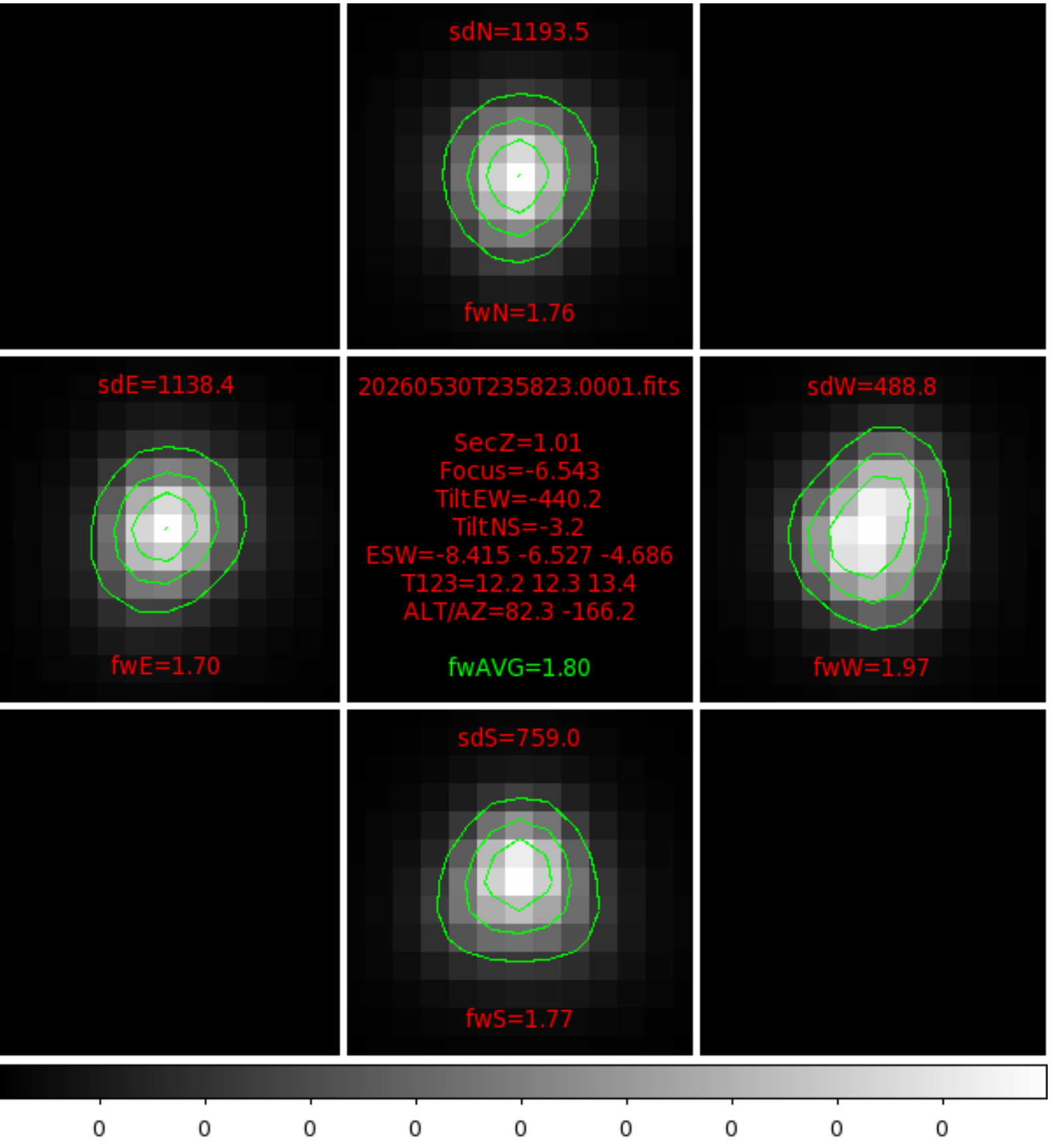
sdN=1193.5
fwN=1.76
sdE=1138.4
fwE=1.70
20260530T235823.0001.fits
SecZ=1.01
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.2 12.3 13.4
ALT/AZ=82.3 -166.2
fwAVG=1.80
sdW=488.8
fwW=1.97
sdS=759.0
fwS=1.77
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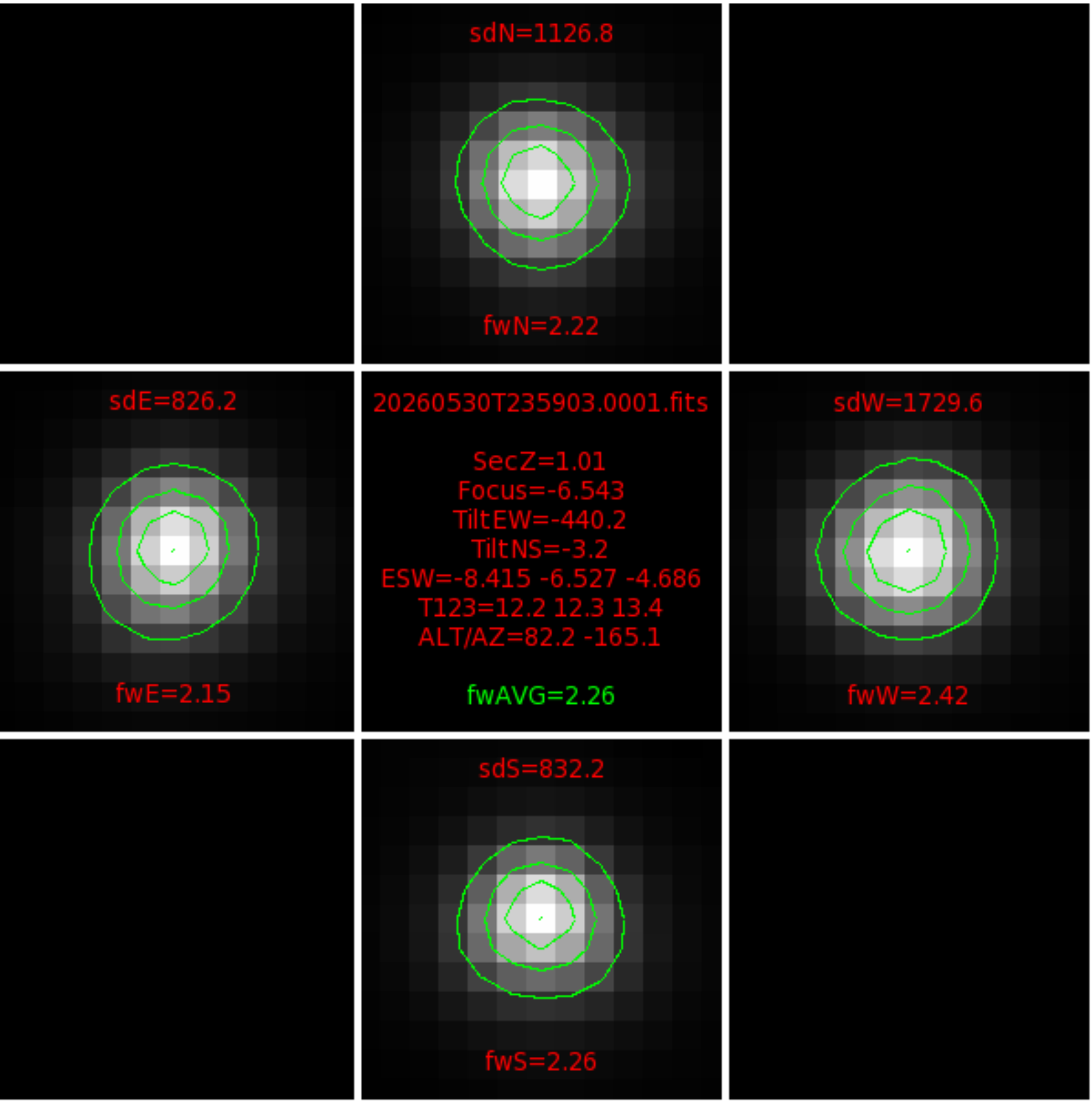
sdN=1126.8
fwN=2.22
sdE=826.2
fwE=2.15
20260530T235903.0001.fits
SecZ=1.01
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.2 12.3 13.4
ALT/AZ=82.2 -165.1
fwAVG=2.26
sdW=1729.6
fwW=2.42
sdS=832.2
fwS=2.26
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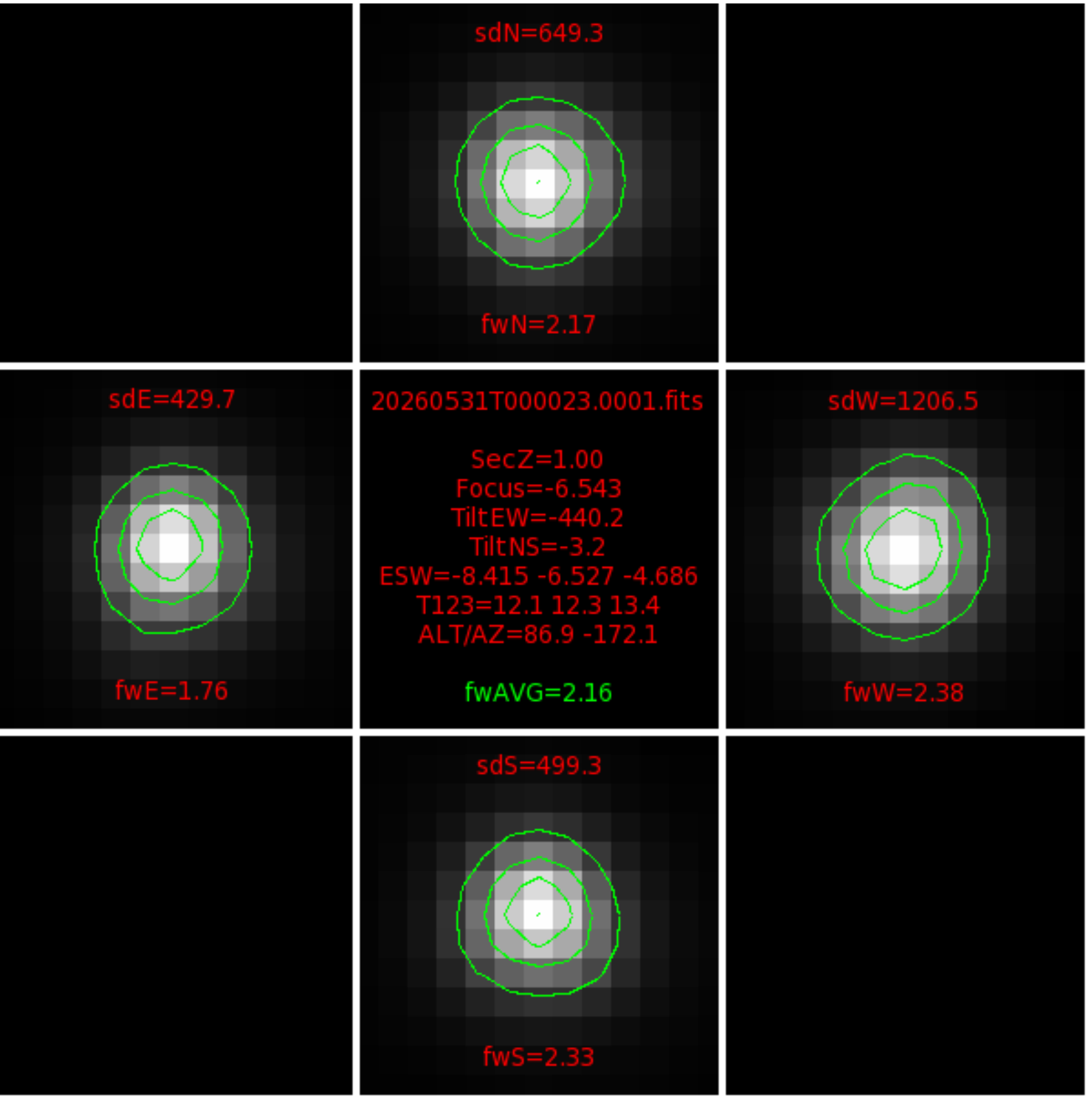
sdN=649.3
fwN=2.17
sdE=429.7
fwE=1.76
20260531T000023.0001.fits
SecZ=1.00
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 12.3 13.4
ALT/AZ=86.9 -172.1
fwAVG=2.16
sdW=1206.5
fwW=2.38
sdS=499.3
fwS=2.33
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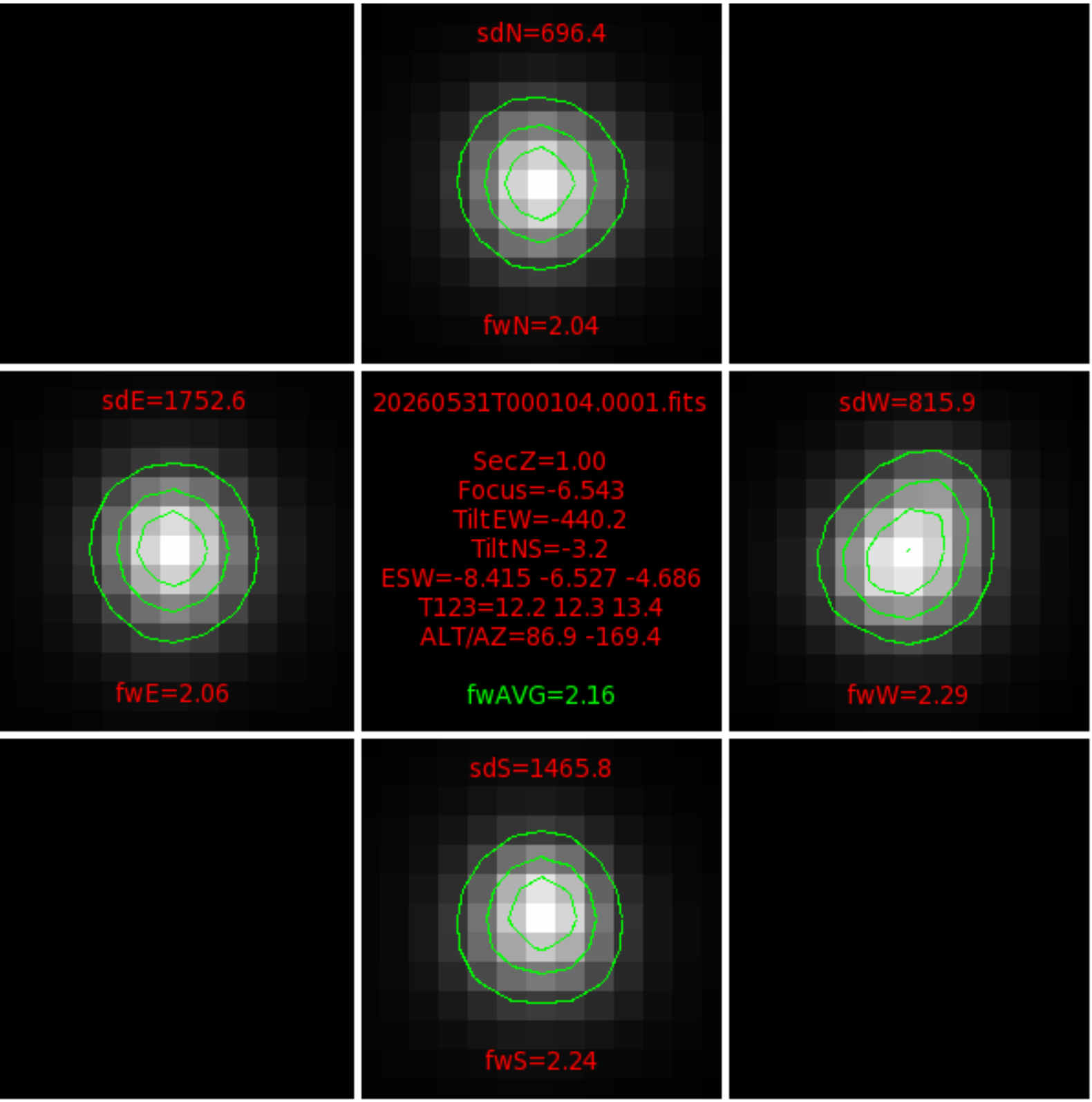
sdN=696.4
fwN=2.04
sdE=1752.6
fwE=2.06
20260531T000104.0001.fits
SecZ=1.00
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.2 12.3 13.4
ALT/AZ=86.9 -169.4
fwAVG=2.16
sdW=815.9
fwW=2.29
sdS=1465.8
fwS=2.24
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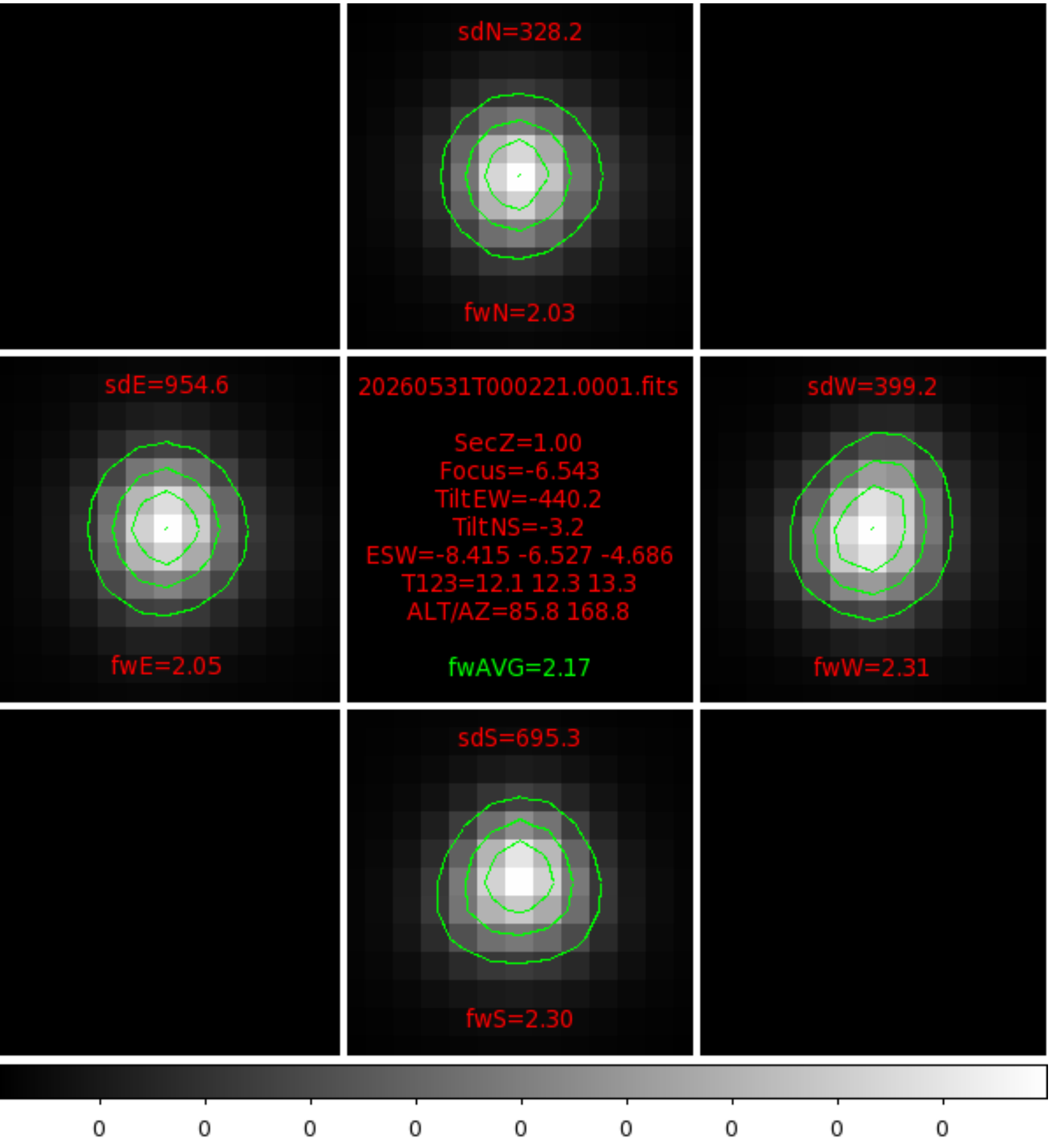
sdN=328.2
fwN=2.03
sdE=954.6
fwE=2.05
20260531T000221.0001.fits
SecZ=1.00
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 12.3 13.3
ALT/AZ=85.8 168.8
fwAVG=2.17
sdW=399.2
fwW=2.31
sdS=695.3
fwS=2.30
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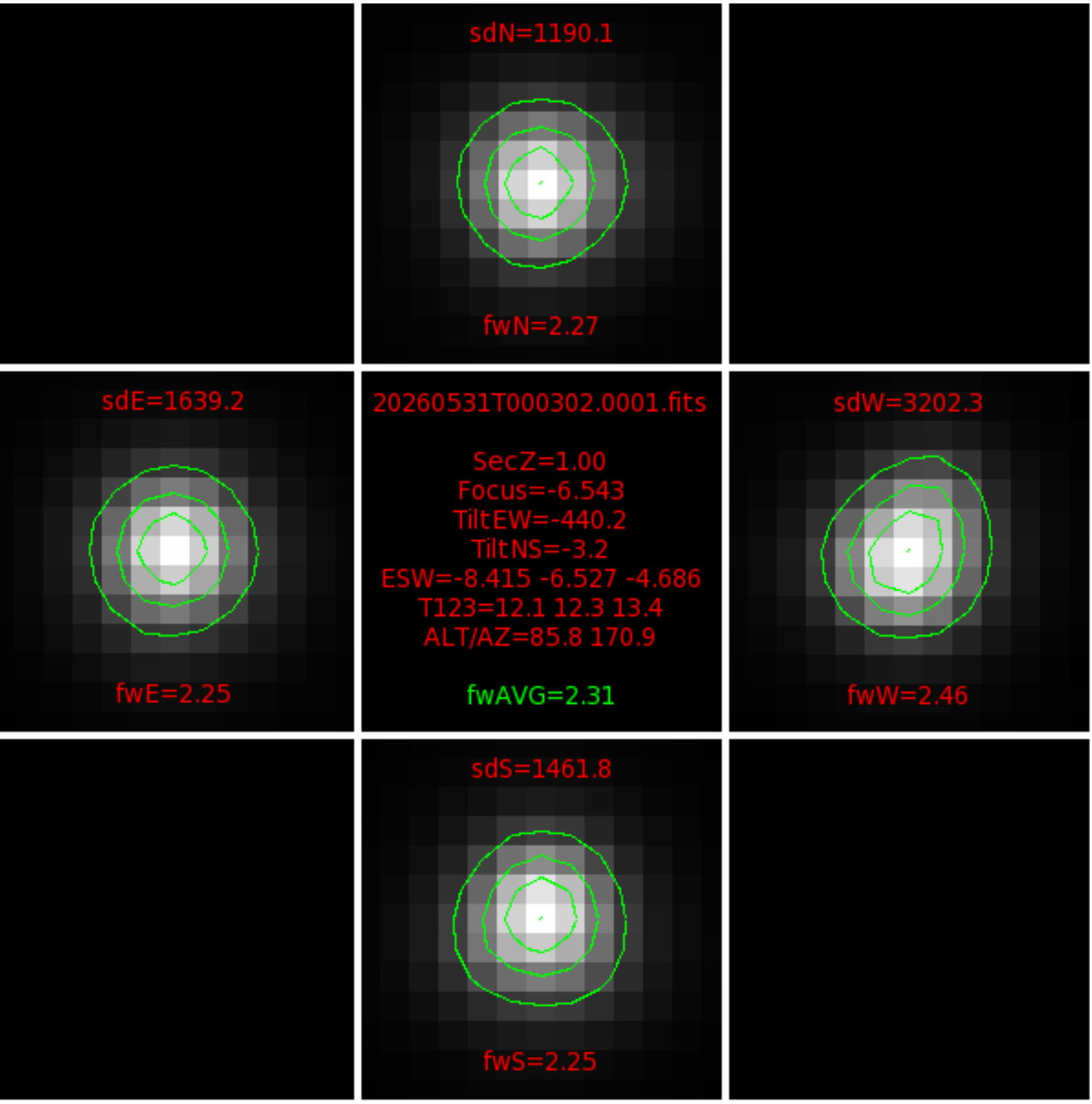
sdN=1190.1
fwN=2.27
sdE=1639.2
fwE=2.25
20260531T000302.0001.fits
SecZ=1.00
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 12.3 13.4
ALT/AZ=85.8 170.9
fwAVG=2.31
sdW=3202.3
fwW=2.46
sdS=1461.8
fwS=2.25
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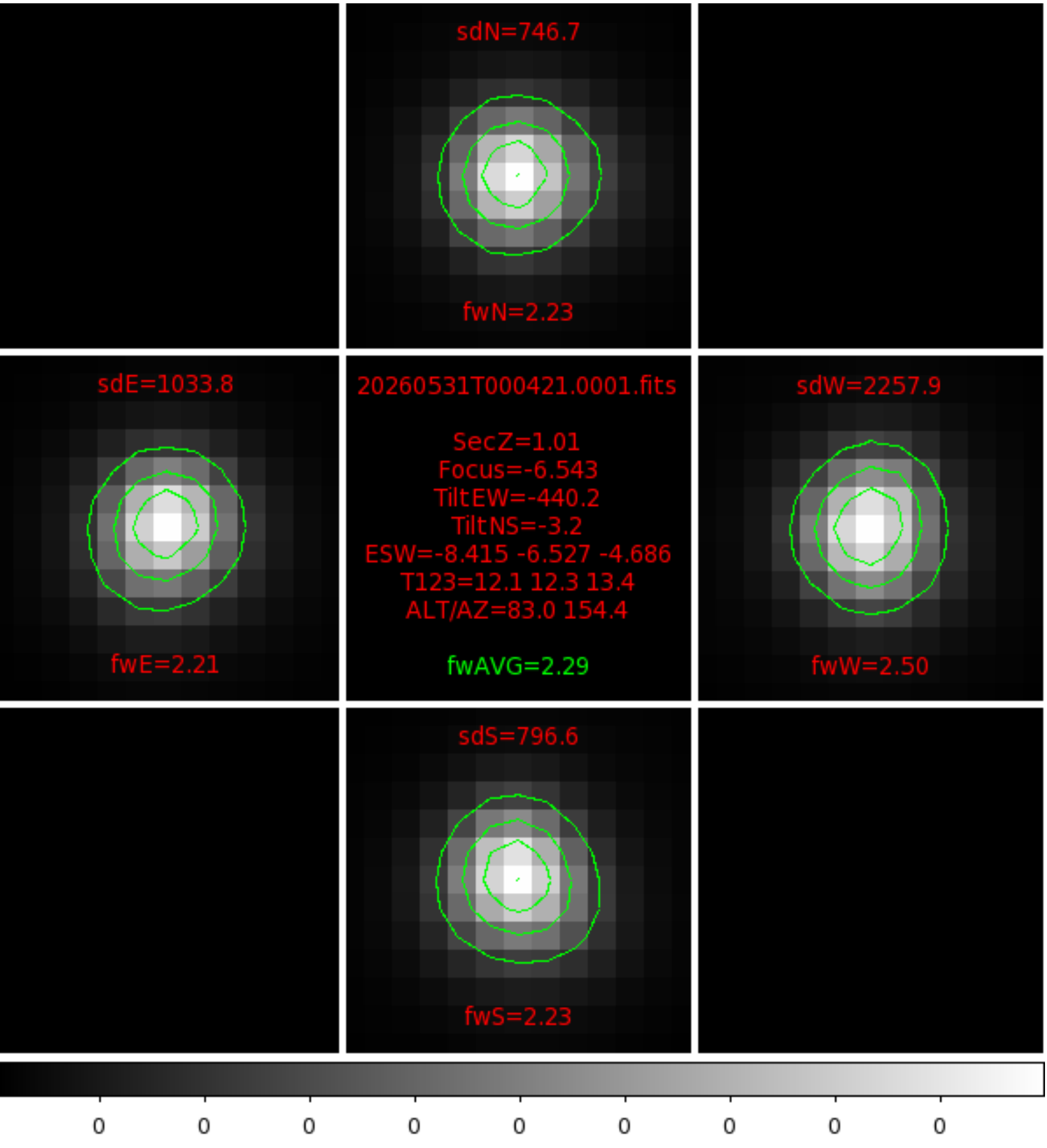
sdN=746.7
fwN=2.23
sdE=1033.8
fwE=2.21
20260531T000421.0001.fits
SecZ=1.01
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 12.3 13.4
ALT/AZ=83.0 154.4
fwAVG=2.29
sdW=2257.9
fwW=2.50
sdS=796.6
fwS=2.23
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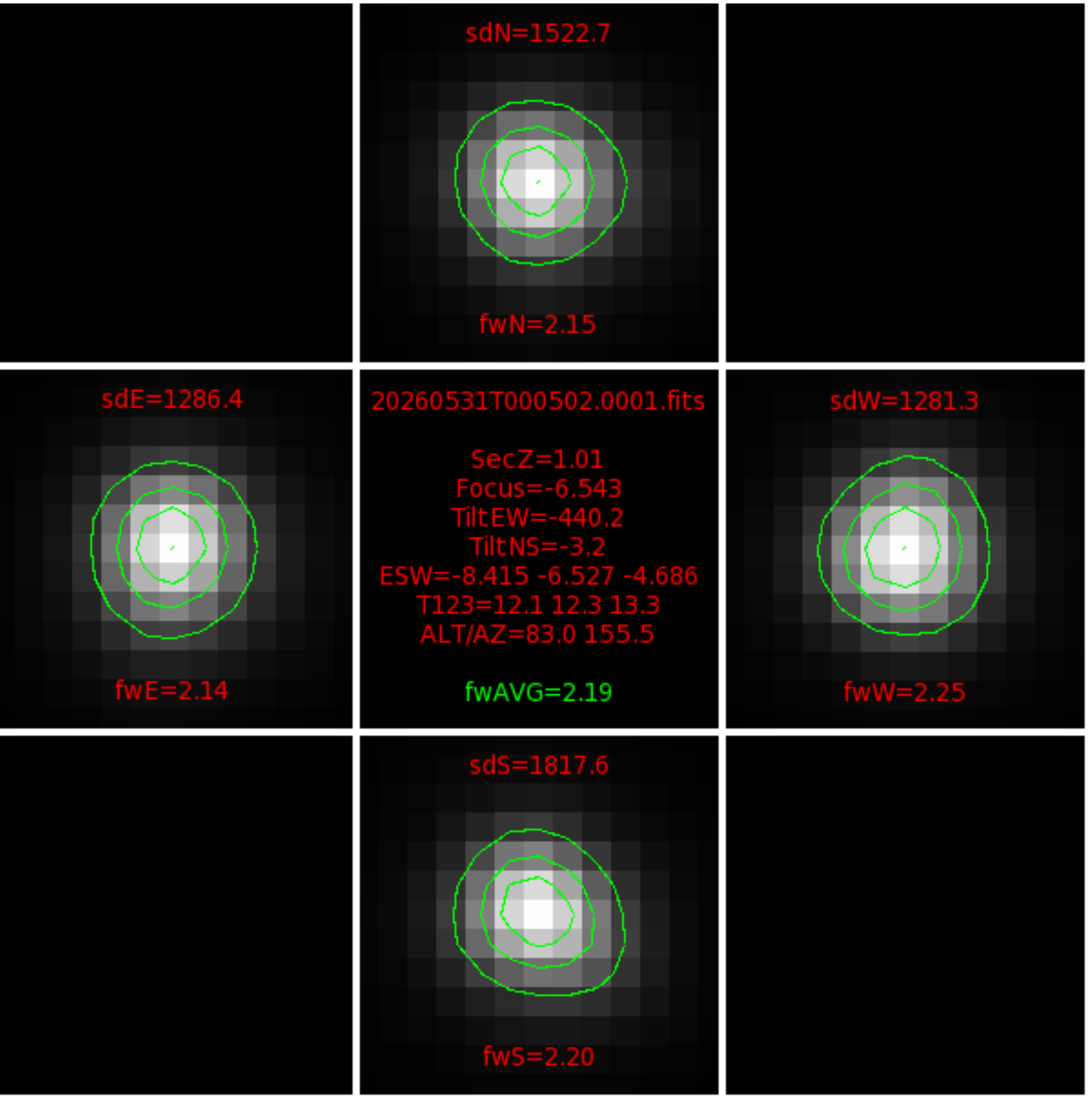
sdN=1522.7
fwN=2.15
sdE=1286.4
fwE=2.14
20260531T000502.0001.fits
SecZ=1.01
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 12.3 13.3
ALT/AZ=83.0 155.5
fwAVG=2.19
sdW=1281.3
fwW=2.25
sdS=1817.6
fwS=2.20
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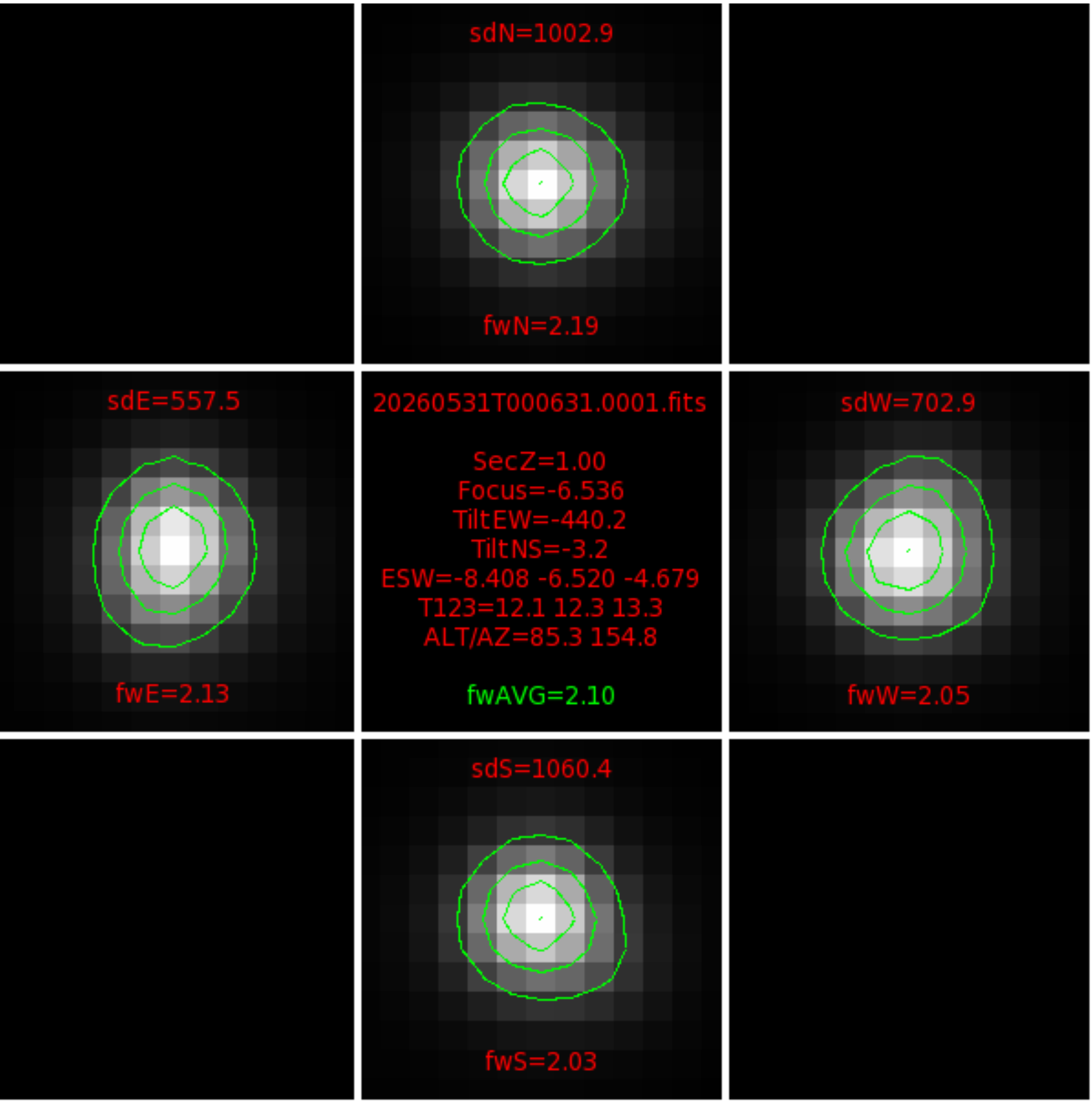
sdN=1002.9
fwN=2.19
sdE=557.5
fwE=2.13
20260531T000631.0001.fits
SecZ=1.00
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.408 -6.520 -4.679
T123=12.1 12.3 13.3
ALT/AZ=85.3 154.8
fwAVG=2.10
sdW=702.9
fwW=2.05
sdS=1060.4
fwS=2.03
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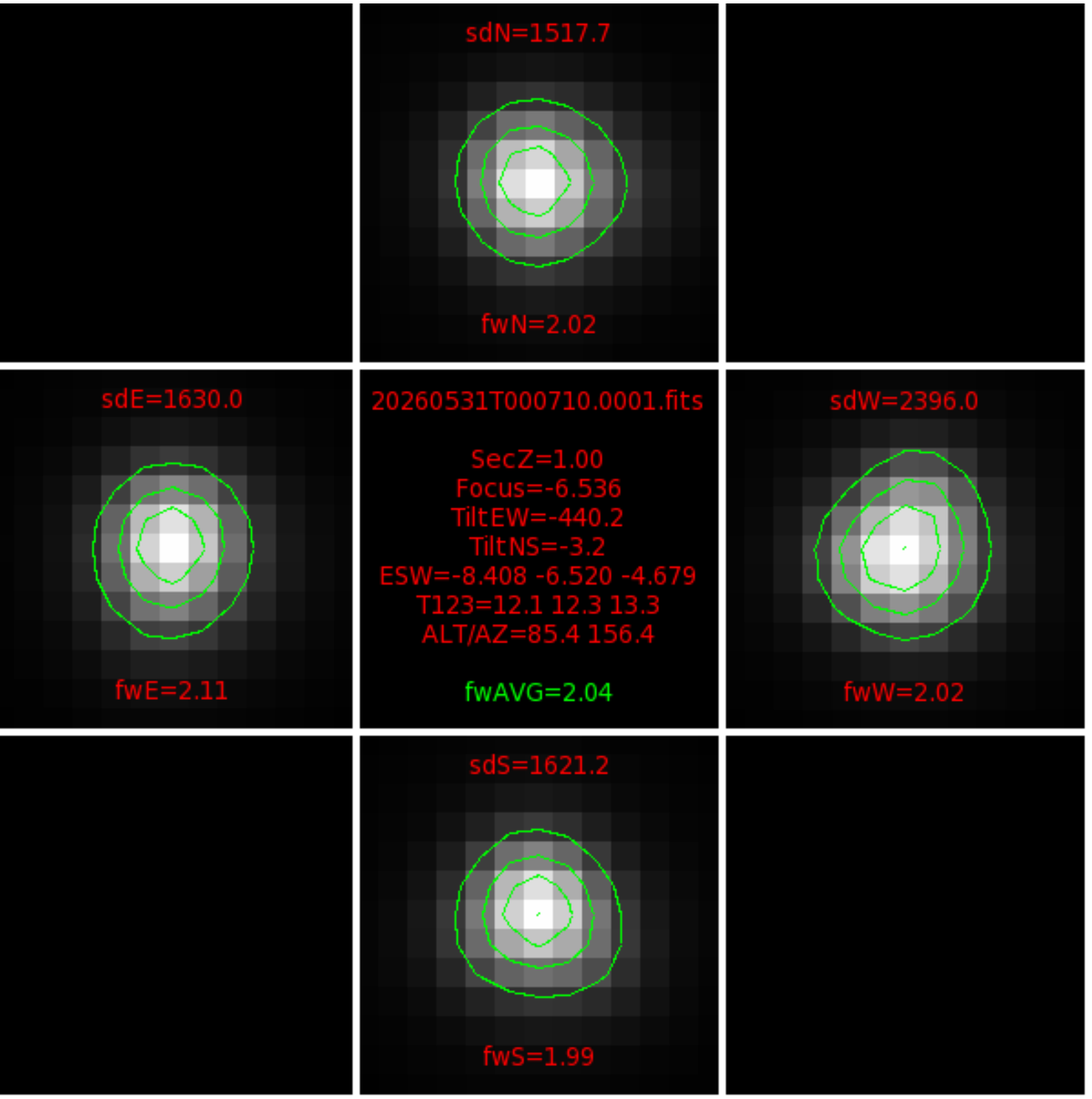
sdN=1517.7
fwN=2.02
sdE=1630.0
fwE=2.11
20260531T000710.0001.fits
SecZ=1.00
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.408 -6.520 -4.679
T123=12.1 12.3 13.3
ALT/AZ=85.4 156.4
fwAVG=2.04
sdW=2396.0
fwW=2.02
sdS=1621.2
fwS=1.99
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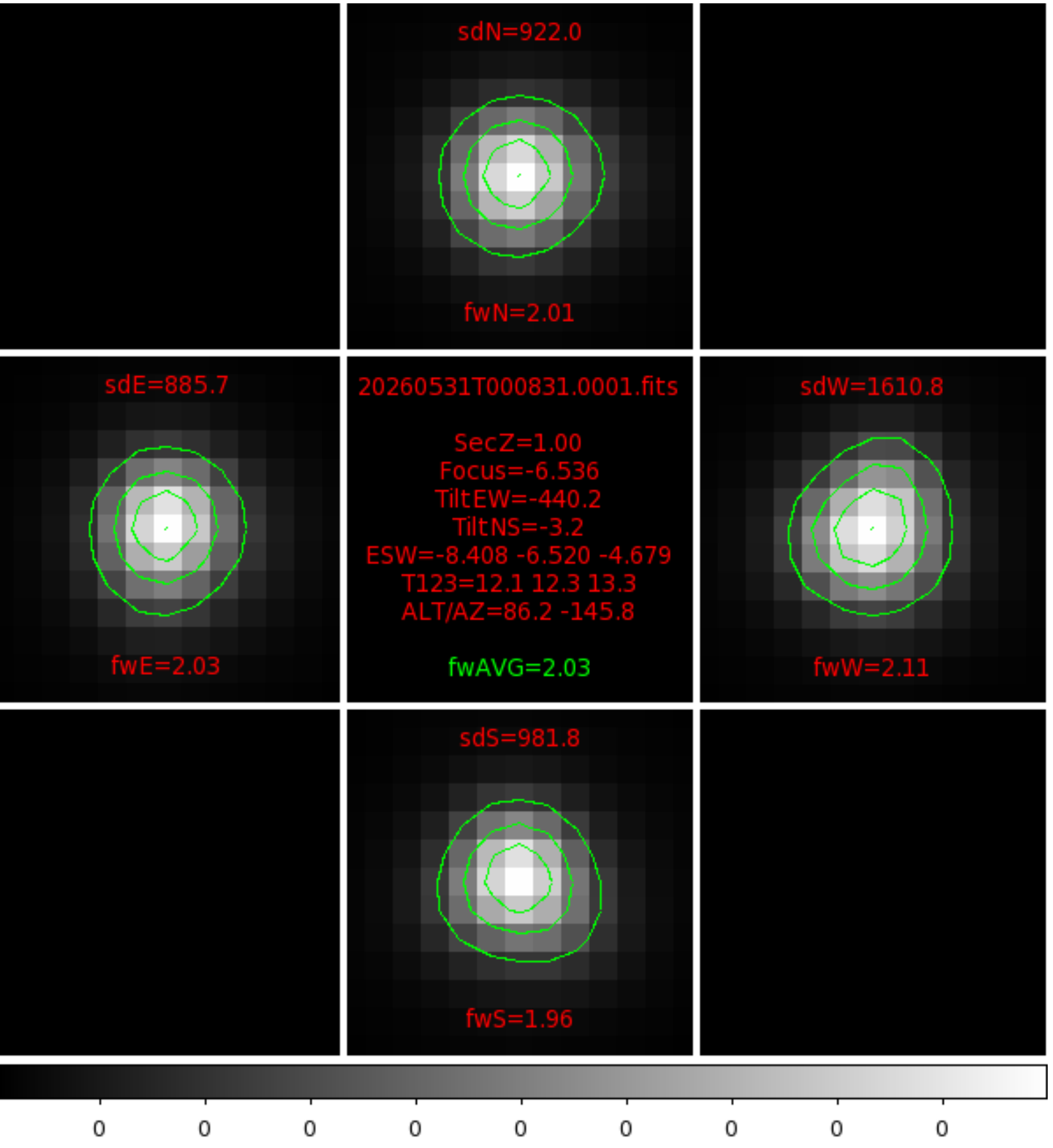
sdN=922.0
fwN=2.01
sdE=885.7
fwE=2.03
20260531T000831.0001.fits
SecZ=1.00
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.408 -6.520 -4.679
T123=12.1 12.3 13.3
ALT/AZ=86.2 -145.8
fwAVG=2.03
sdW=1610.8
fwW=2.11
sdS=981.8
fwS=1.96
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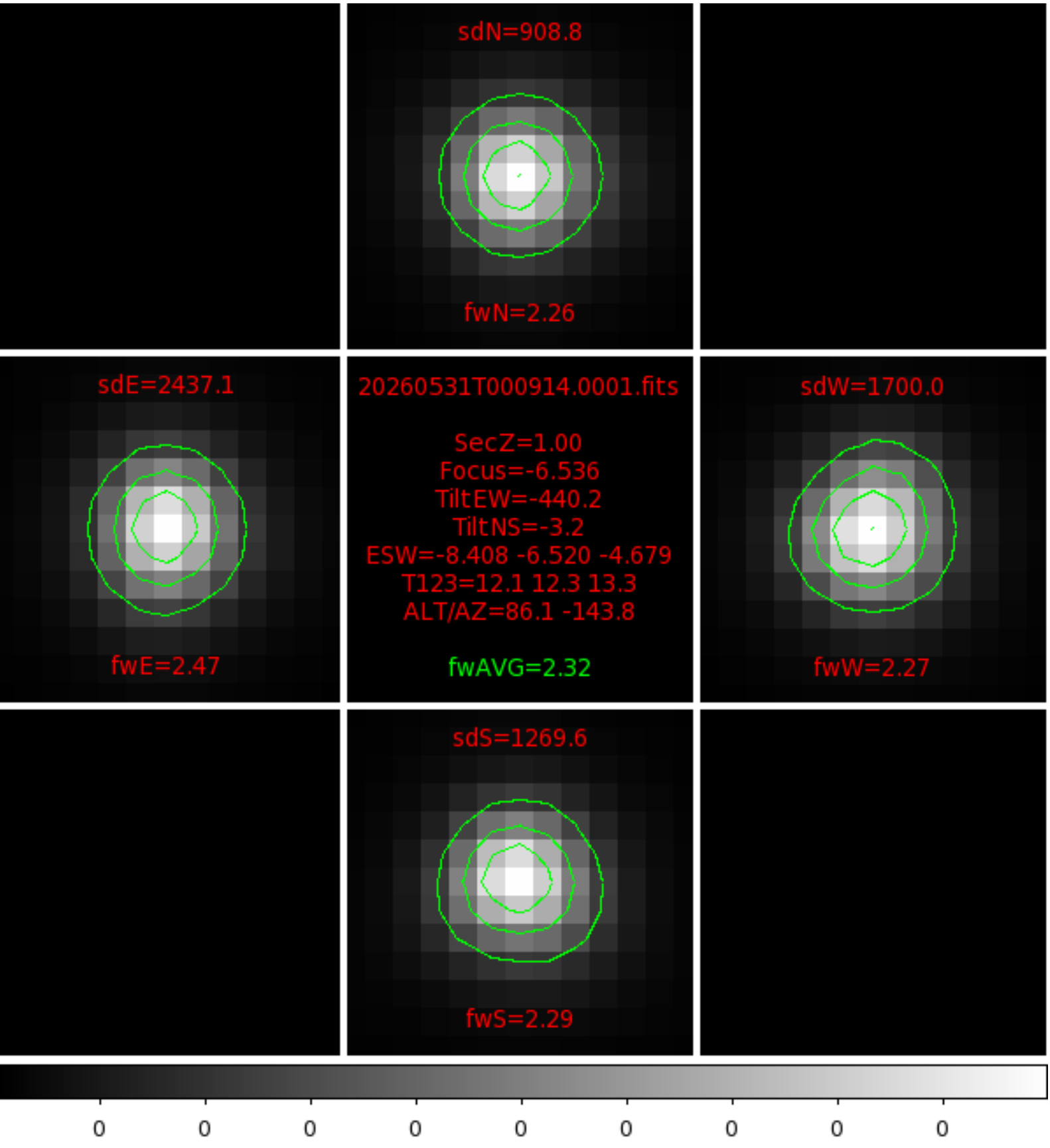
sdN=908.8
fwN=2.26
sdE=2437.1
fwE=2.47
20260531T000914.0001.fits
SecZ=1.00
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.408 -6.520 -4.679
T123=12.1 12.3 13.3
ALT/AZ=86.1 -143.8
fwAVG=2.32
sdW=1700.0
fwW=2.27
sdS=1269.6
fwS=2.29
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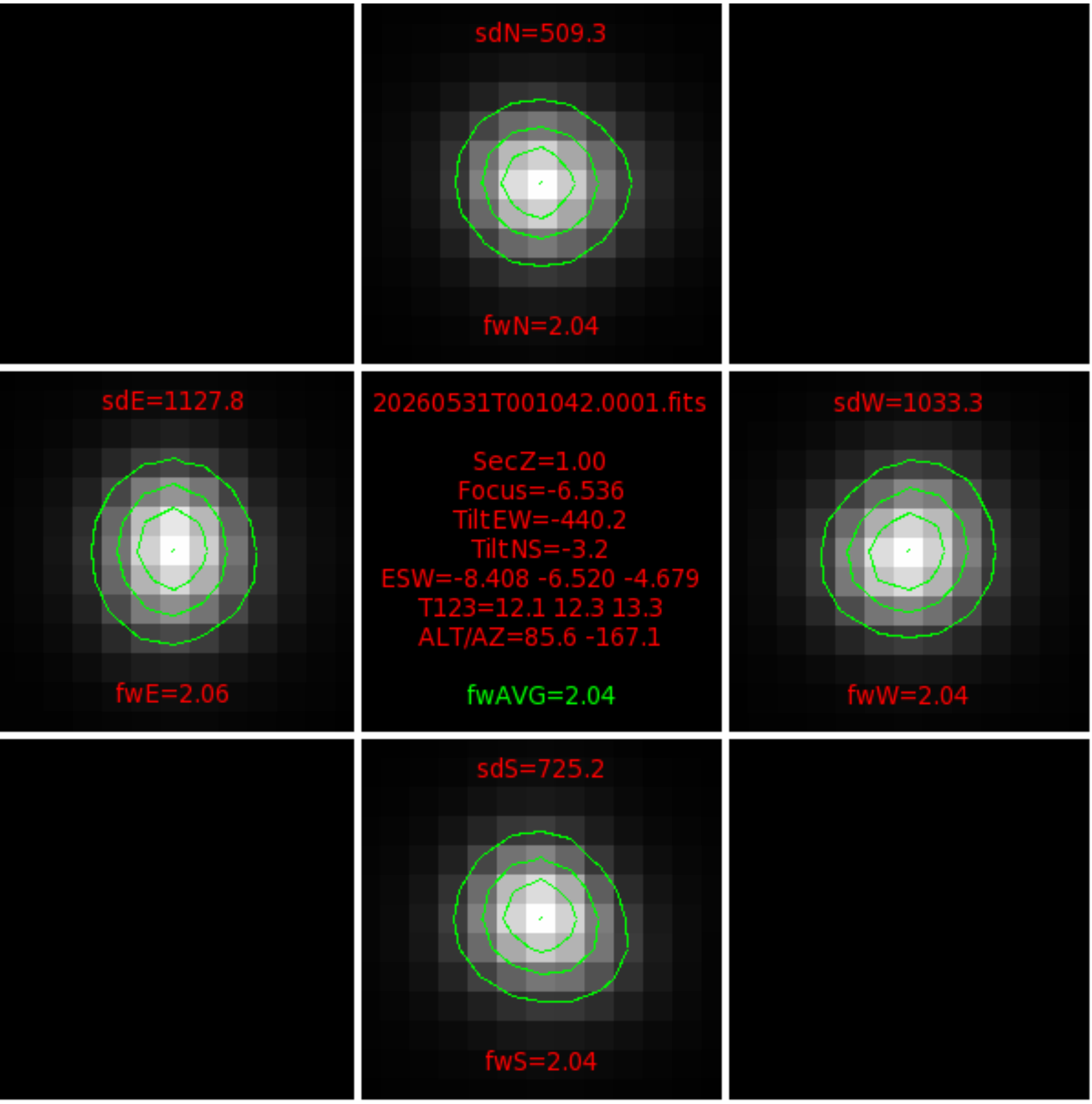
sdN=509.3
fwN=2.04
sdE=1127.8
fwE=2.06
20260531T001042.0001.fits
SecZ=1.00
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.408 -6.520 -4.679
T123=12.1 12.3 13.3
ALT/AZ=85.6 -167.1
fwAVG=2.04
sdW=1033.3
fwW=2.04
sdS=725.2
fwS=2.04
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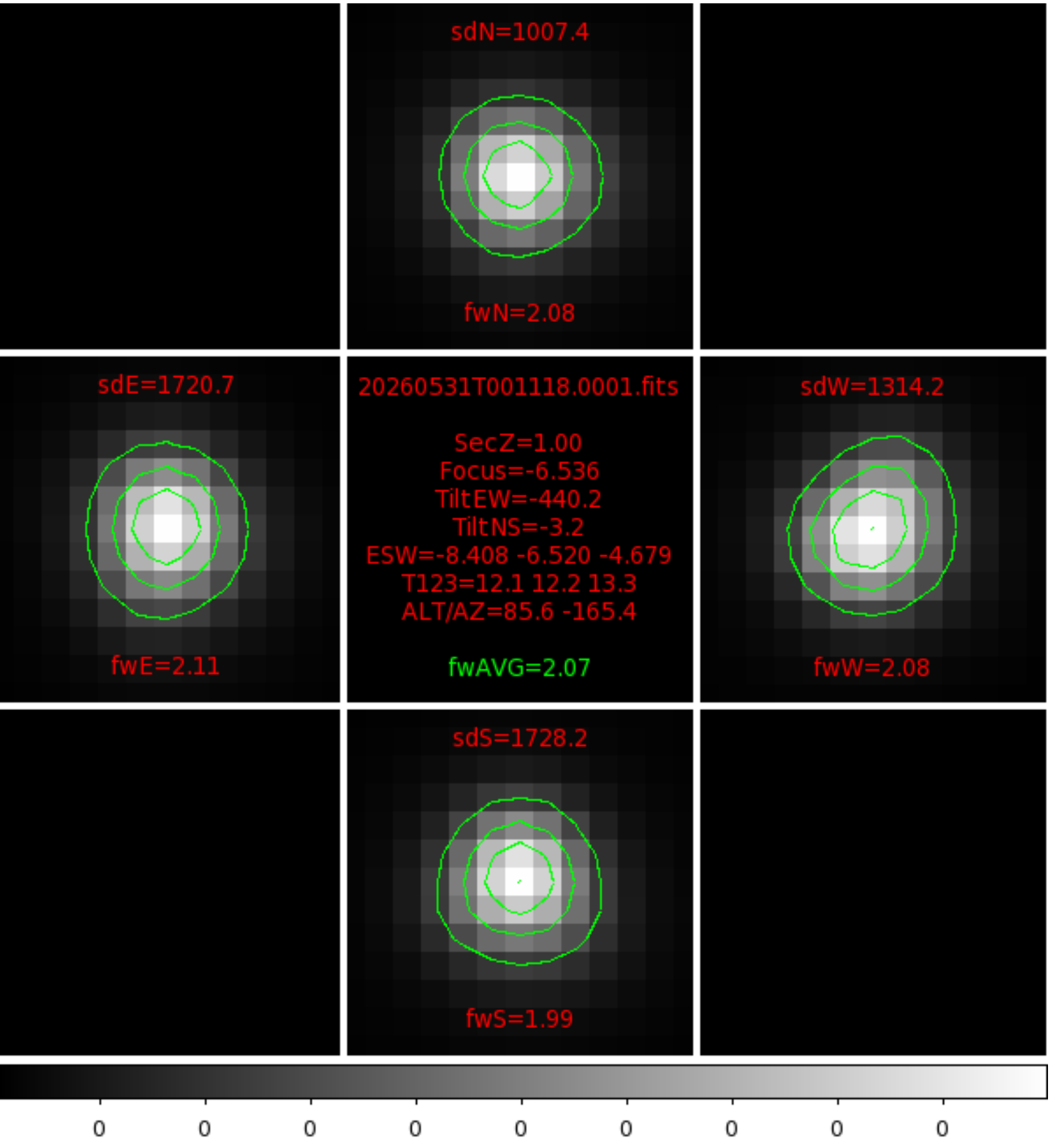
sdN=1007.4
fwN=2.08
sdE=1720.7
fwE=2.11
20260531T001118.0001.fits
SecZ=1.00
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.408 -6.520 -4.679
T123=12.1 12.2 13.3
ALT/AZ=85.6 -165.4
fwAVG=2.07
sdW=1314.2
fwW=2.08
sdS=1728.2
fwS=1.99
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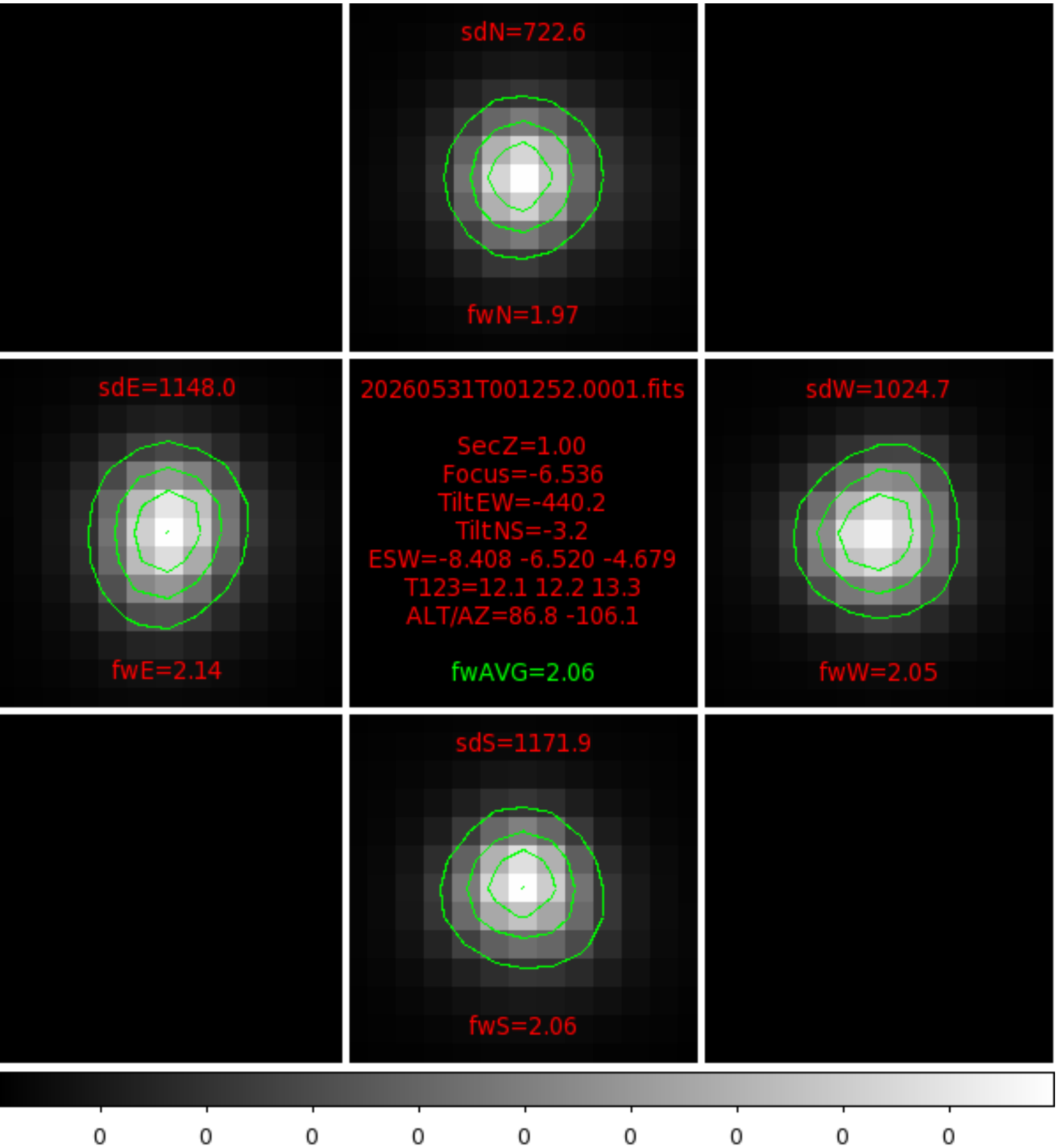
sdN=722.6
fwN=1.97
sdE=1148.0
fwE=2.14
20260531T001252.0001.fits
SecZ=1.00
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.408 -6.520 -4.679
T123=12.1 12.2 13.3
ALT/AZ=86.8 -106.1
fwAVG=2.06
sdW=1024.7
fwW=2.05
sdS=1171.9
fwS=2.06
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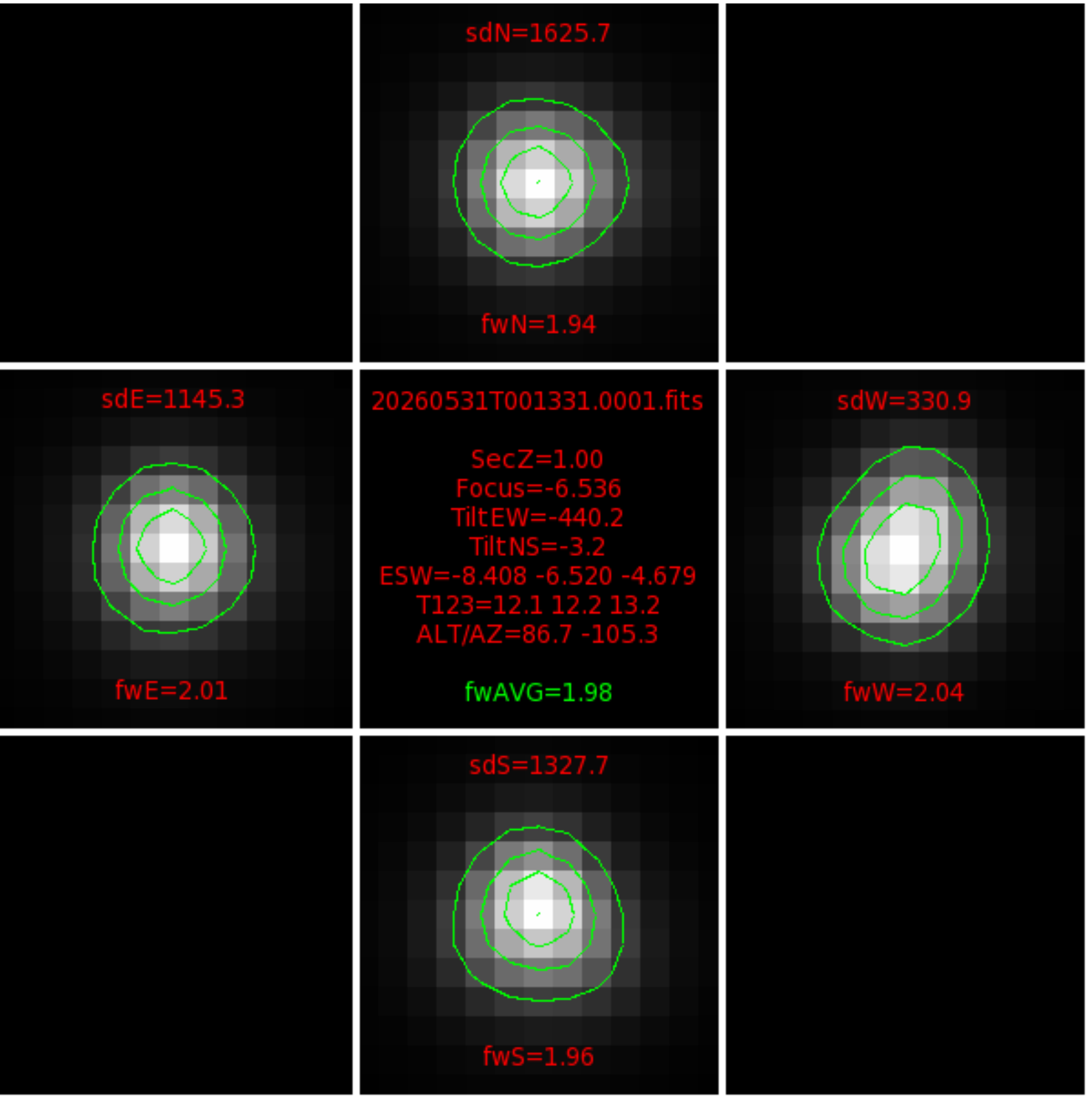
sdN=1625.7
fwN=1.94
sdE=1145.3
fwE=2.01
20260531T001331.0001.fits
SecZ=1.00
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.408 -6.520 -4.679
T123=12.1 12.2 13.2
ALT/AZ=86.7 -105.3
fwAVG=1.98
sdW=330.9
fwW=2.04
sdS=1327.7
fwS=1.96
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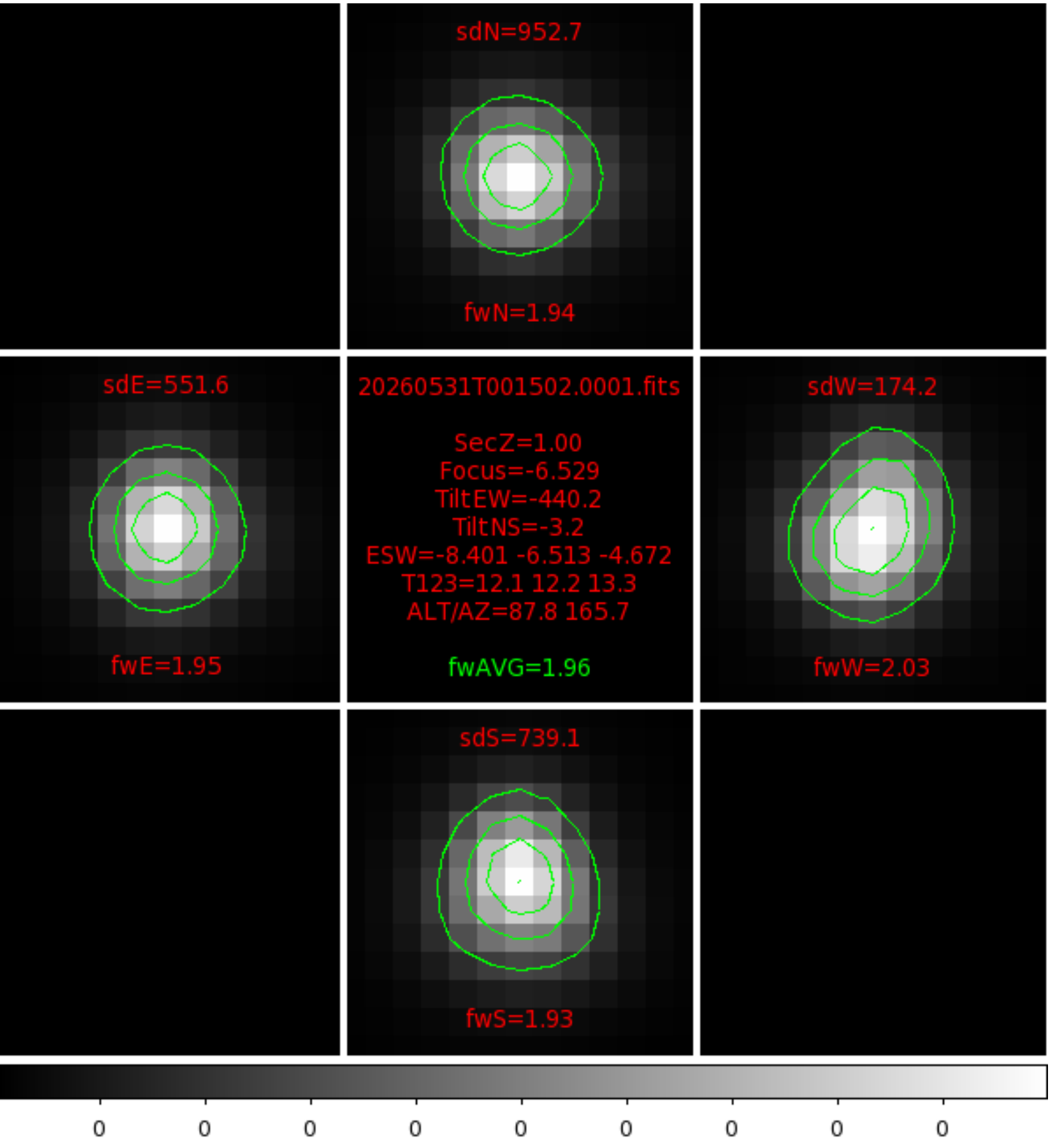
sdN=952.7
fwN=1.94
sdE=551.6
fwE=1.95
20260531T001502.0001.fits
SecZ=1.00
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=12.1 12.2 13.3
ALT/AZ=87.8 165.7
fwAVG=1.96
sdW=174.2
fwW=2.03
sdS=739.1
fwS=1.93
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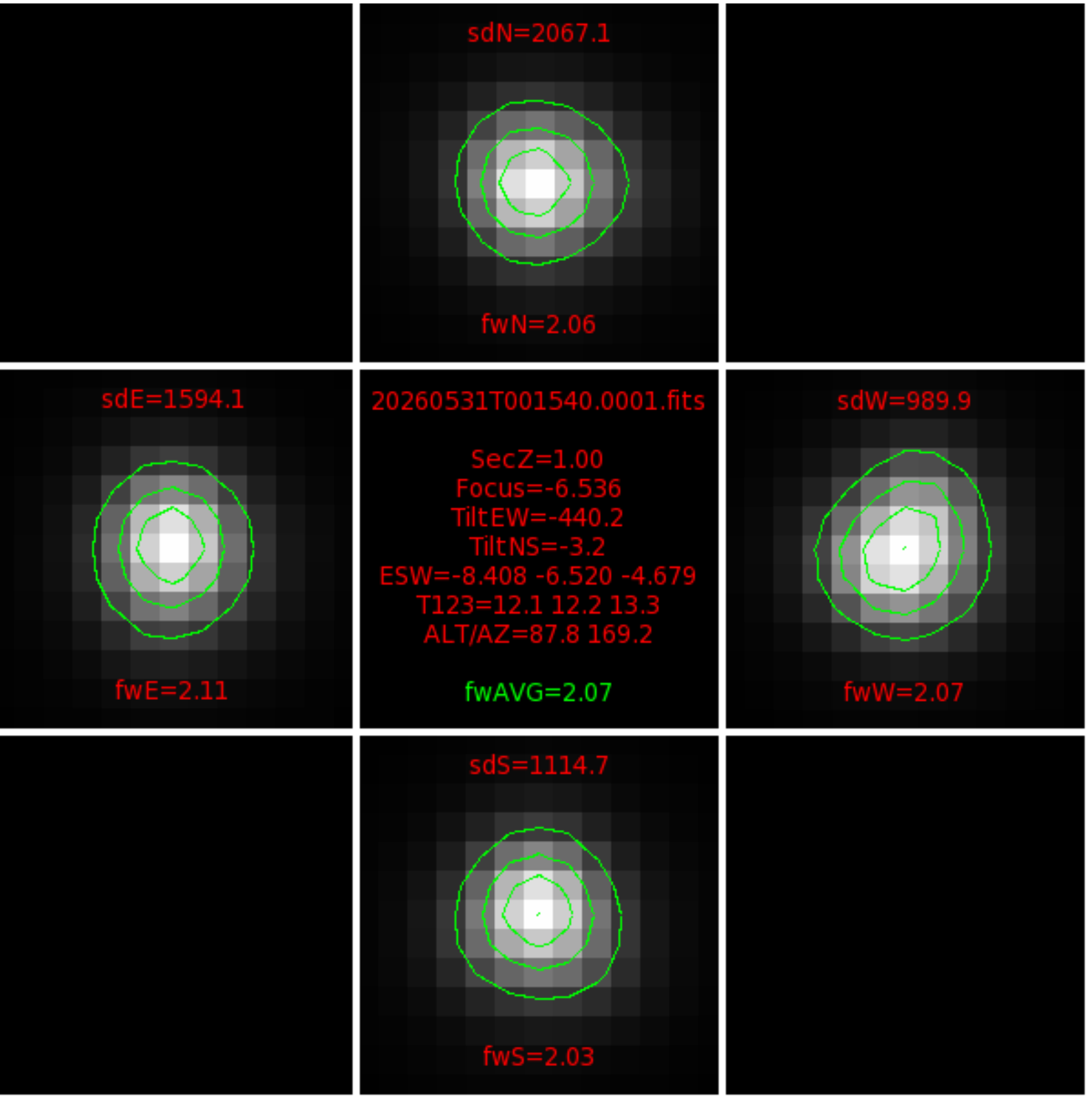
sdN=2067.1
fwN=2.06
sdE=1594.1
fwE=2.11
20260531T001540.0001.fits
SecZ=1.00
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.408 -6.520 -4.679
T123=12.1 12.2 13.3
ALT/AZ=87.8 169.2
fwAVG=2.07
sdW=989.9
fwW=2.07
sdS=1114.7
fwS=2.03
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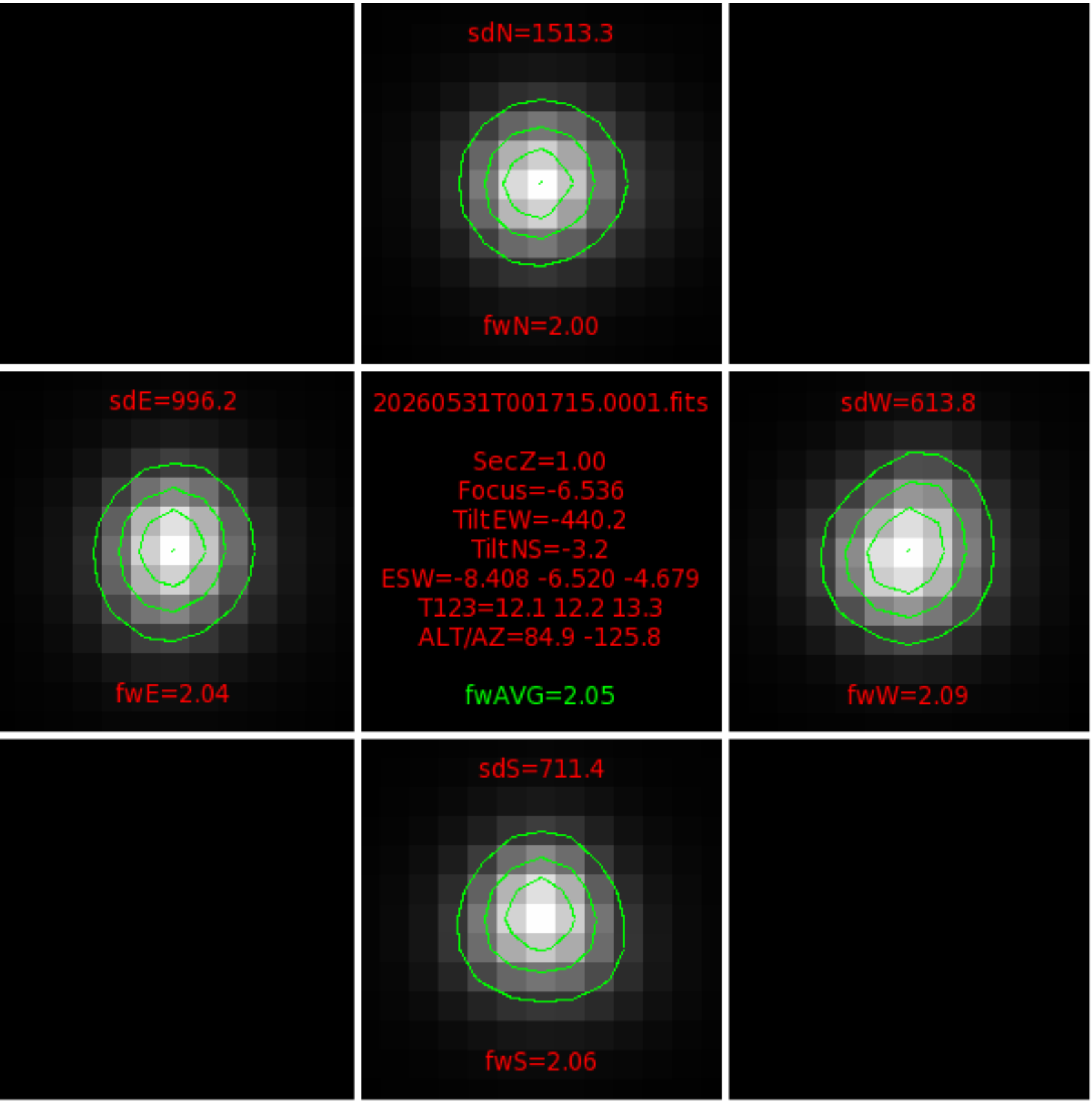
sdN=1513.3
fwN=2.00
sdE=996.2
fwE=2.04
20260531T001715.0001.fits
SecZ=1.00
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.408 -6.520 -4.679
T123=12.1 12.2 13.3
ALT/AZ=84.9 -125.8
fwAVG=2.05
sdW=613.8
fwW=2.09
sdS=711.4
fwS=2.06
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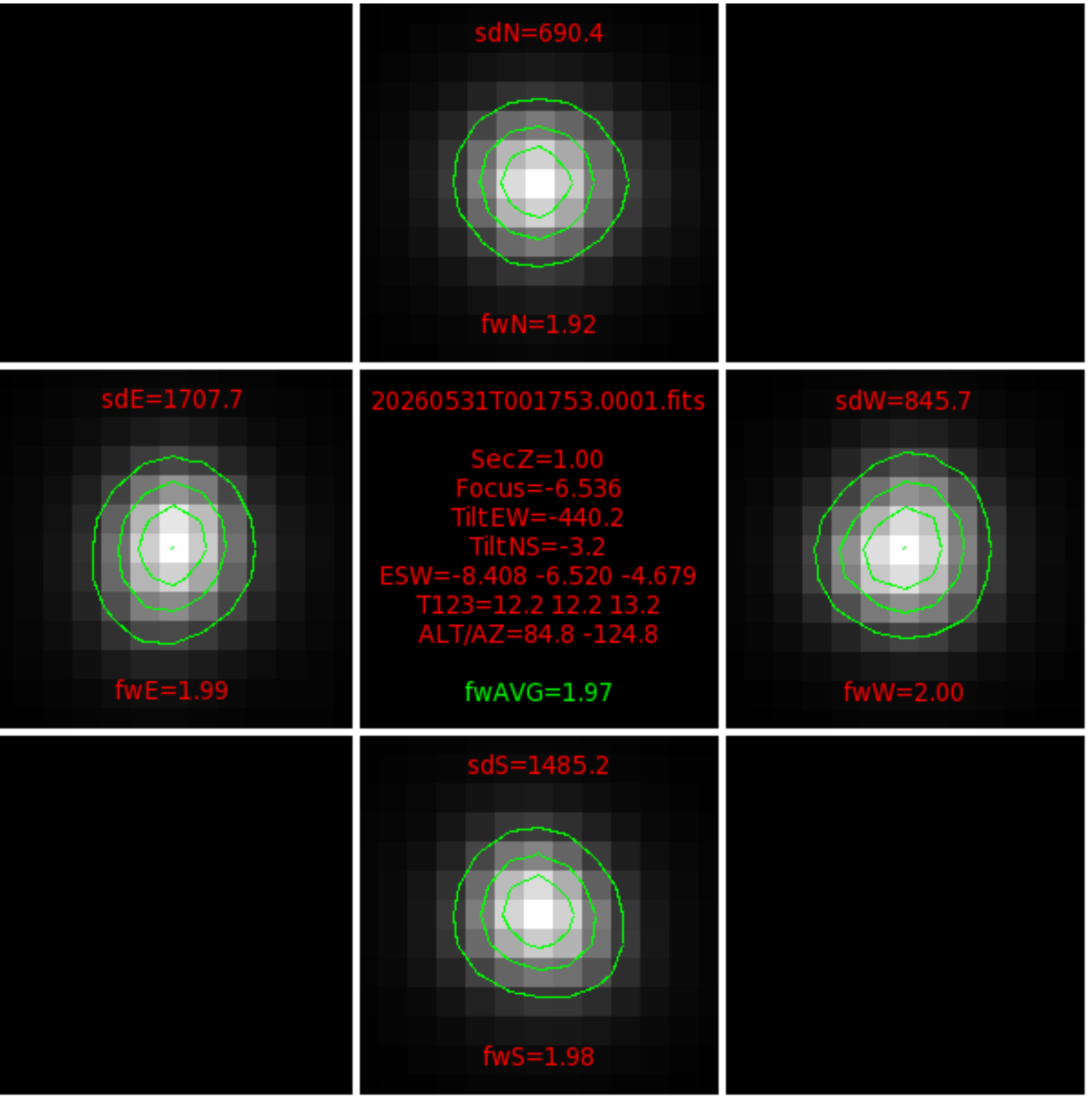
sdN=690.4
fwN=1.92
sdE=1707.7
fwE=1.99
20260531T001753.0001.fits
SecZ=1.00
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.408 -6.520 -4.679
T123=12.2 12.2 13.2
ALT/AZ=84.8 -124.8
fwAVG=1.97
sdW=845.7
fwW=2.00
sdS=1485.2
fwS=1.98
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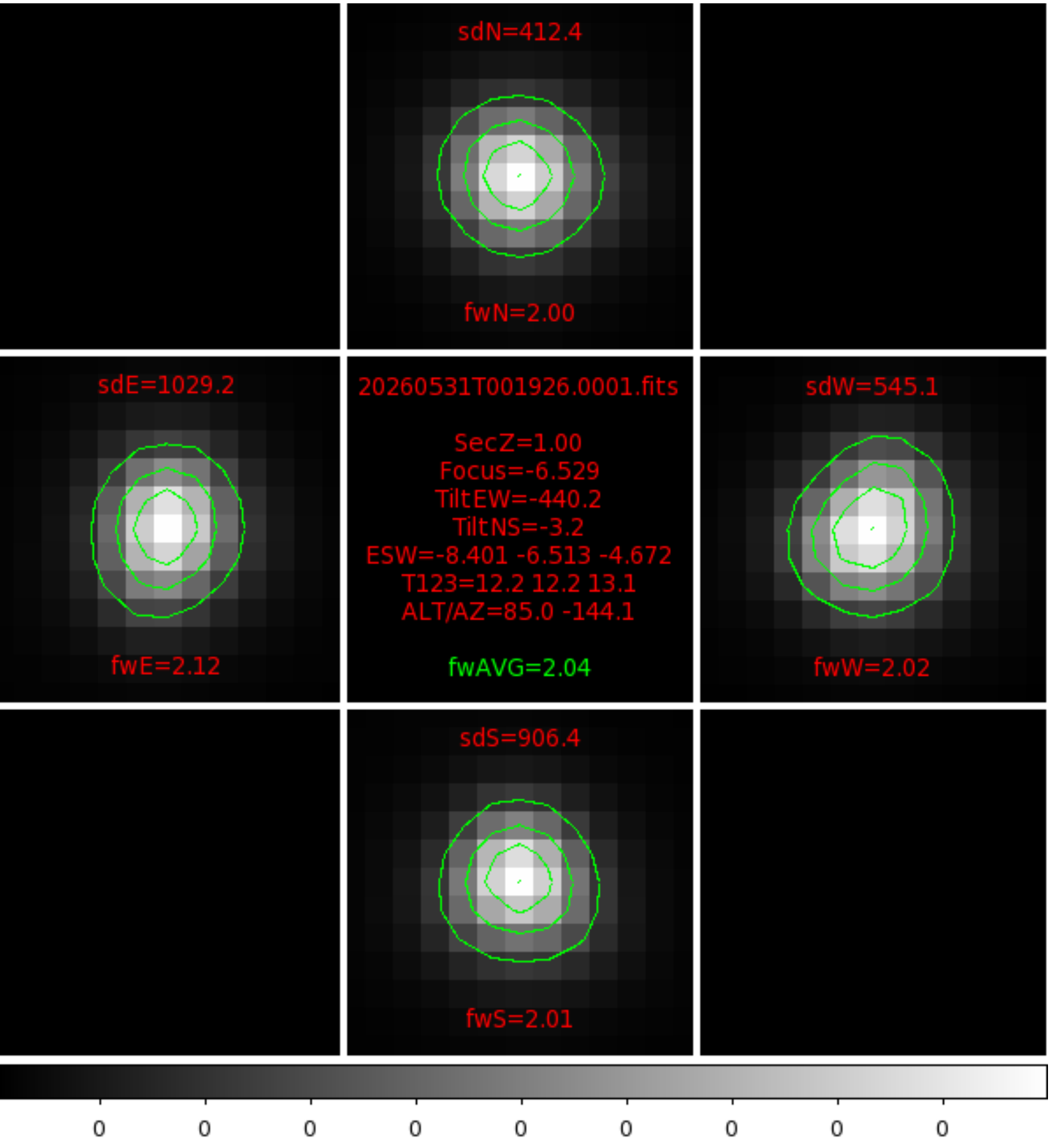
sdN=412.4
fwN=2.00
sdE=1029.2
fwE=2.12
20260531T001926.0001.fits
SecZ=1.00
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=12.2 12.2 13.1
ALT/AZ=85.0 -144.1
fwAVG=2.04
sdW=545.1
fwW=2.02
sdS=906.4
fwS=2.01
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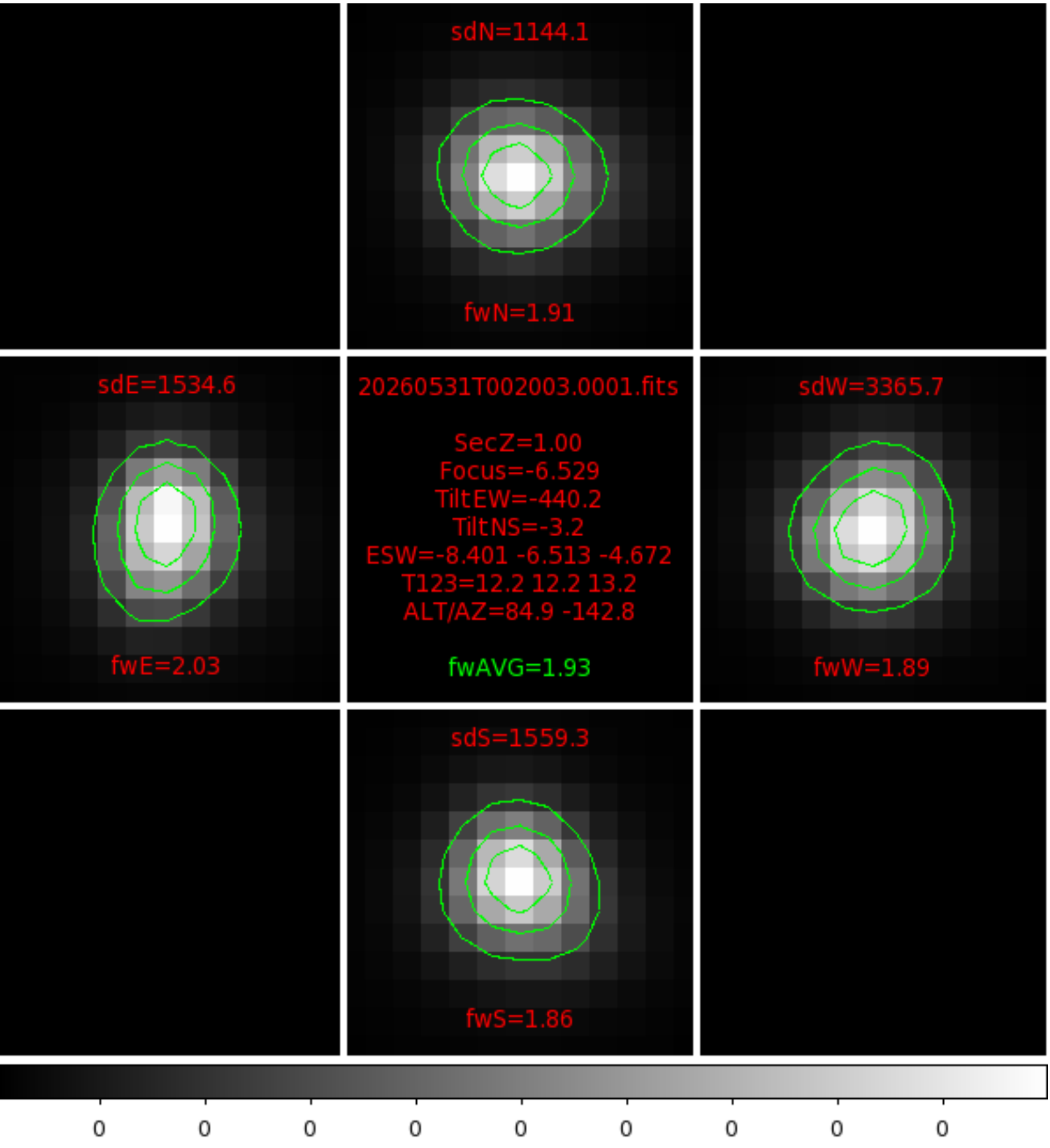
sdN=1144.1
fwN=1.91
sdE=1534.6
fwE=2.03
20260531T002003.0001.fits
SecZ=1.00
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=12.2 12.2 13.2
ALT/AZ=84.9 -142.8
fwAVG=1.93
sdW=3365.7
fwW=1.89
sdS=1559.3
fwS=1.86
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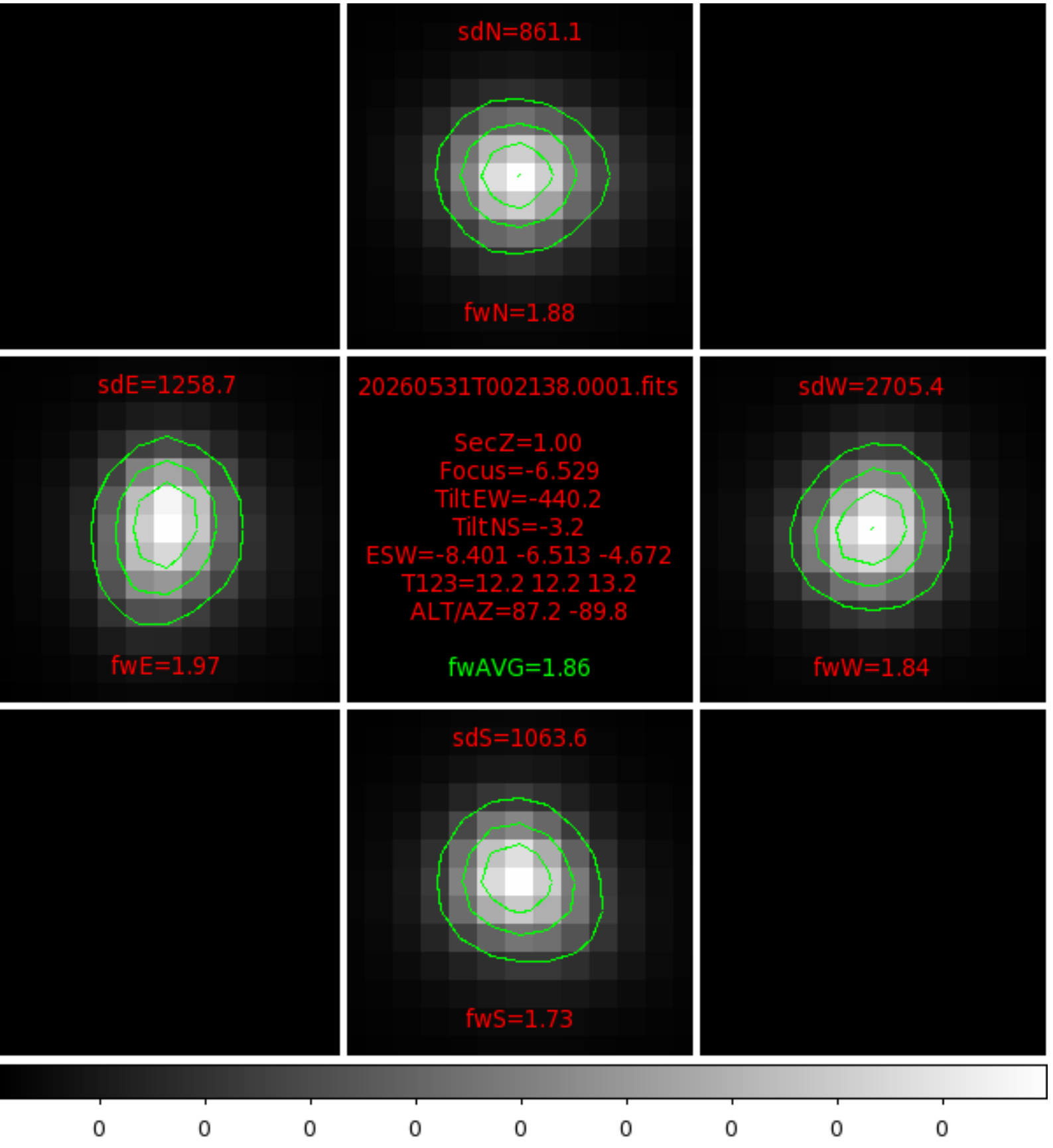
sdN=861.1
fwN=1.88
sdE=1258.7
fwE=1.97
20260531T002138.0001.fits
SecZ=1.00
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=12.2 12.2 13.2
ALT/AZ=87.2 -89.8
fwAVG=1.86
sdW=2705.4
fwW=1.84
sdS=1063.6
fwS=1.73
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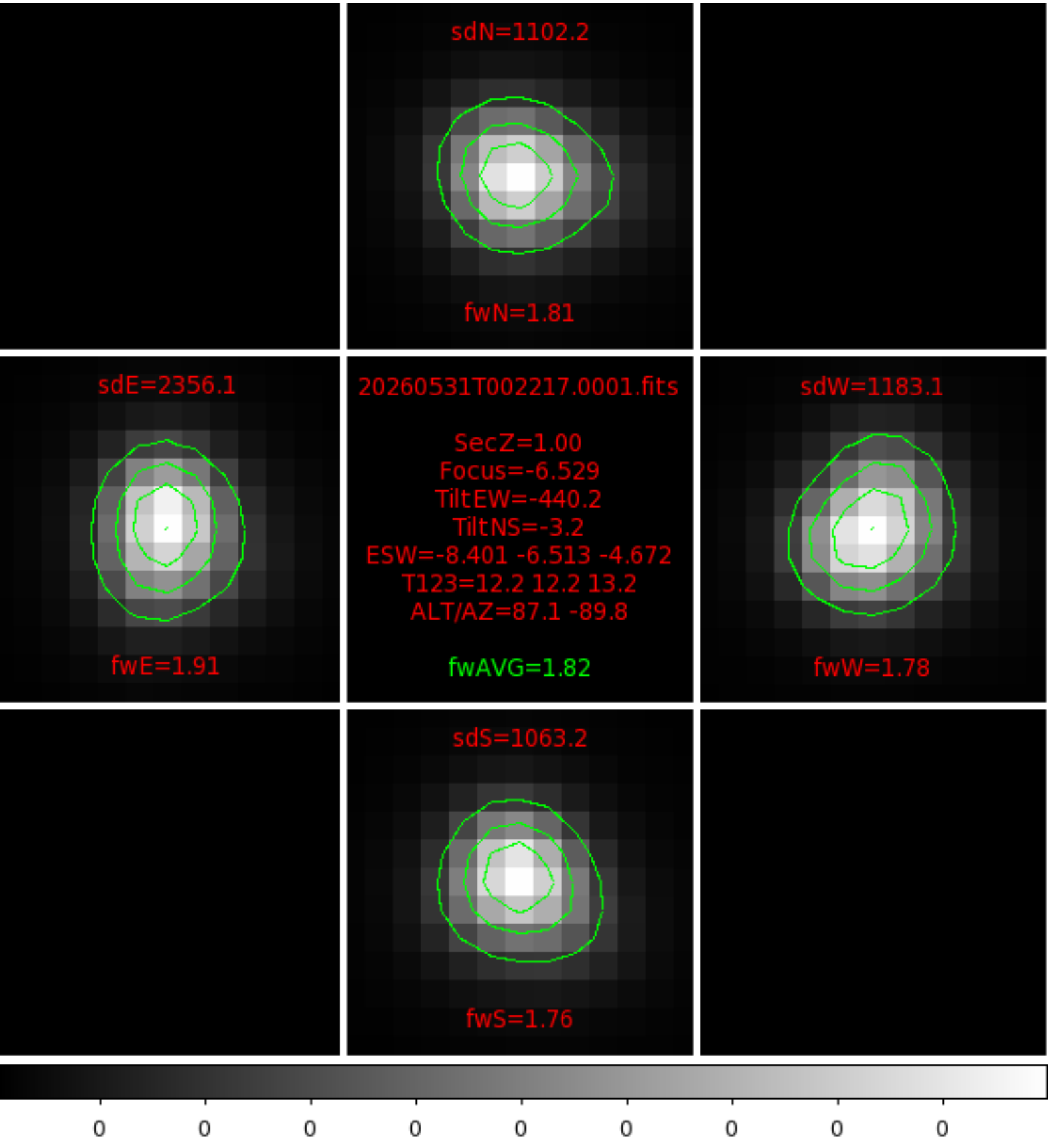
sdN=1102.2
fwN=1.81
sdE=2356.1
fwE=1.91
20260531T002217.0001.fits
SecZ=1.00
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=12.2 12.2 13.2
ALT/AZ=87.1 -89.8
fwAVG=1.82
sdW=1183.1
fwW=1.78
sdS=1063.2
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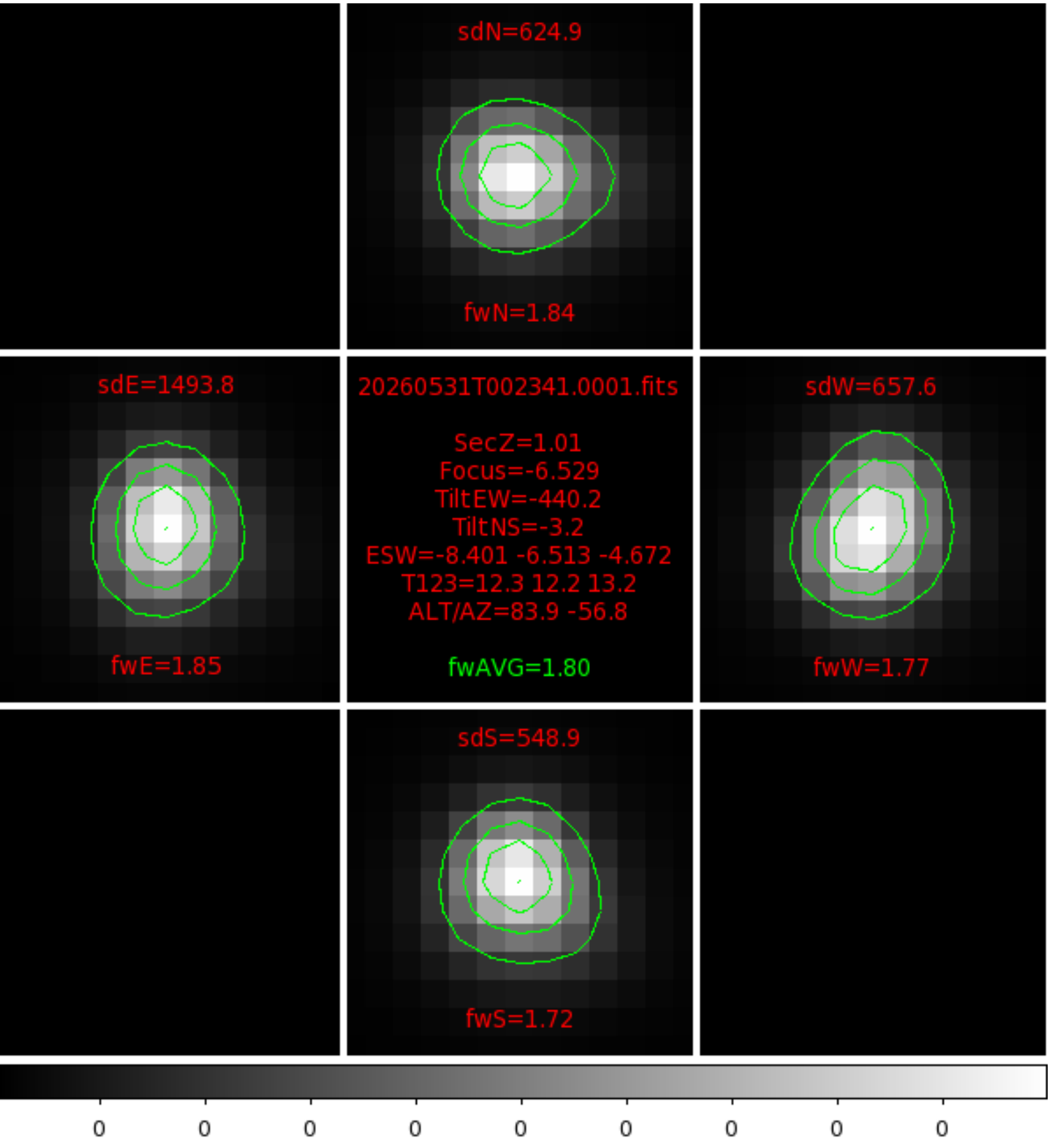
sdN=624.9
fwN=1.84
sdE=1493.8
fwE=1.85
20260531T002341.0001.fits
SecZ=1.01
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=12.3 12.2 13.2
ALT/AZ=83.9 -56.8
fwAVG=1.80
sdW=657.6
fwW=1.77
sdS=548.9
fwS=1.72
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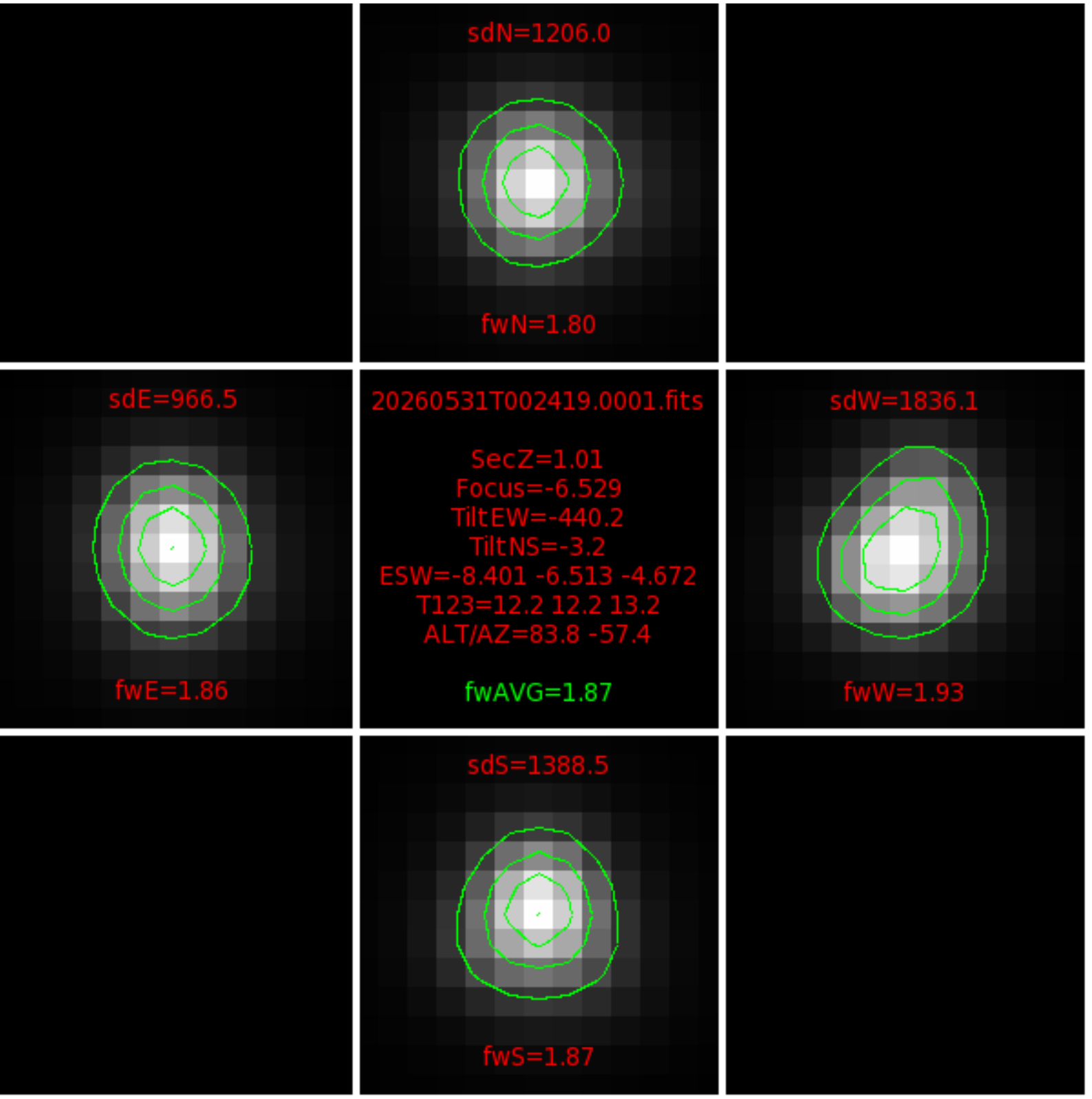
sdN=1206.0
fwN=1.80
sdE=966.5
fwE=1.86
20260531T002419.0001.fits
SecZ=1.01
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=12.2 12.2 13.2
ALT/AZ=83.8 -57.4
fwAVG=1.87
sdW=1836.1
fwW=1.93
sdS=1388.5
fwS=1.87
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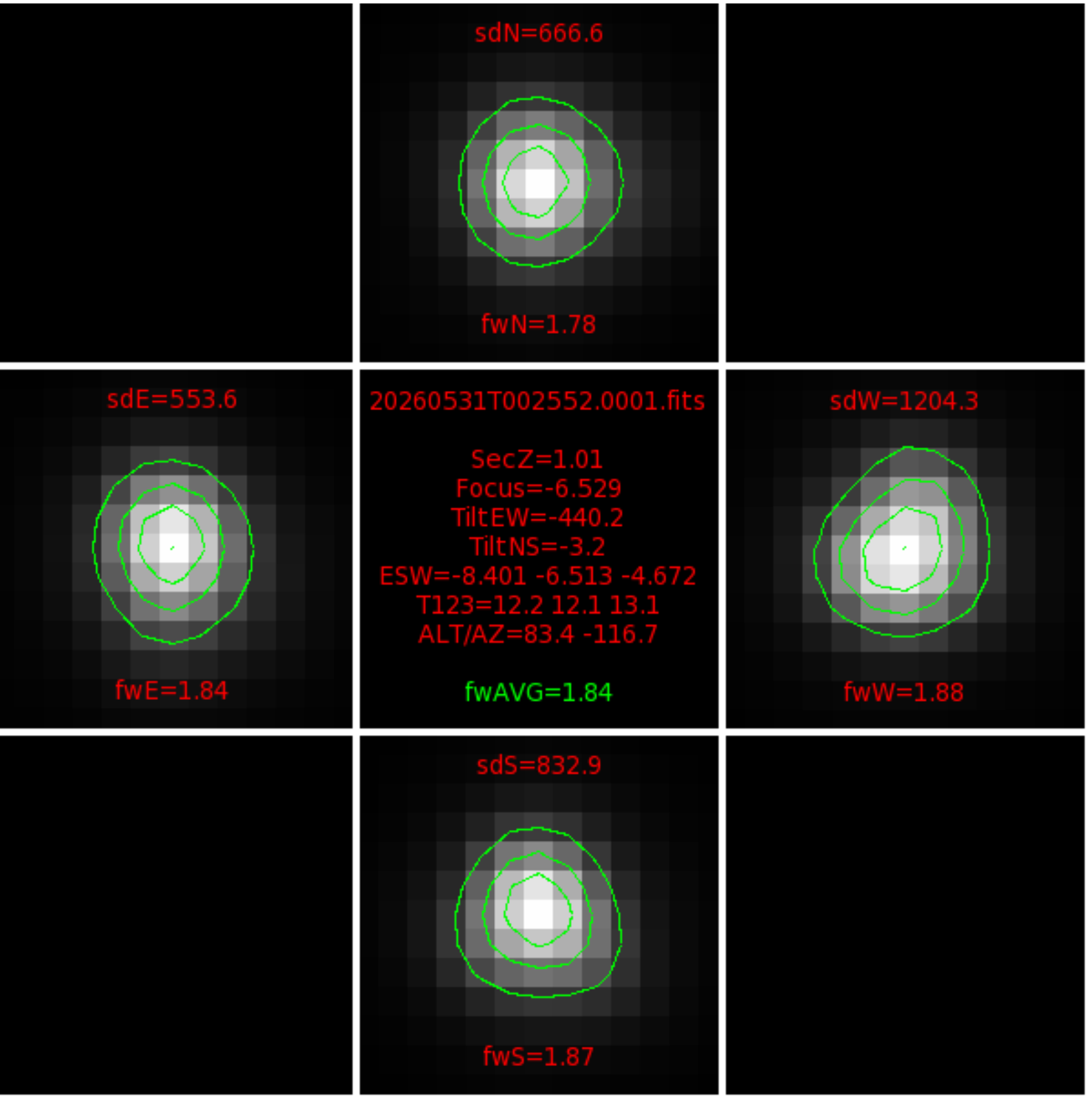
sdN=666.6
fwN=1.78
sdE=553.6
fwE=1.84
20260531T002552.0001.fits
SecZ=1.01
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=12.2 12.1 13.1
ALT/AZ=83.4 -116.7
fwAVG=1.84
sdW=1204.3
fwW=1.88
sdS=832.9
fwS=1.87
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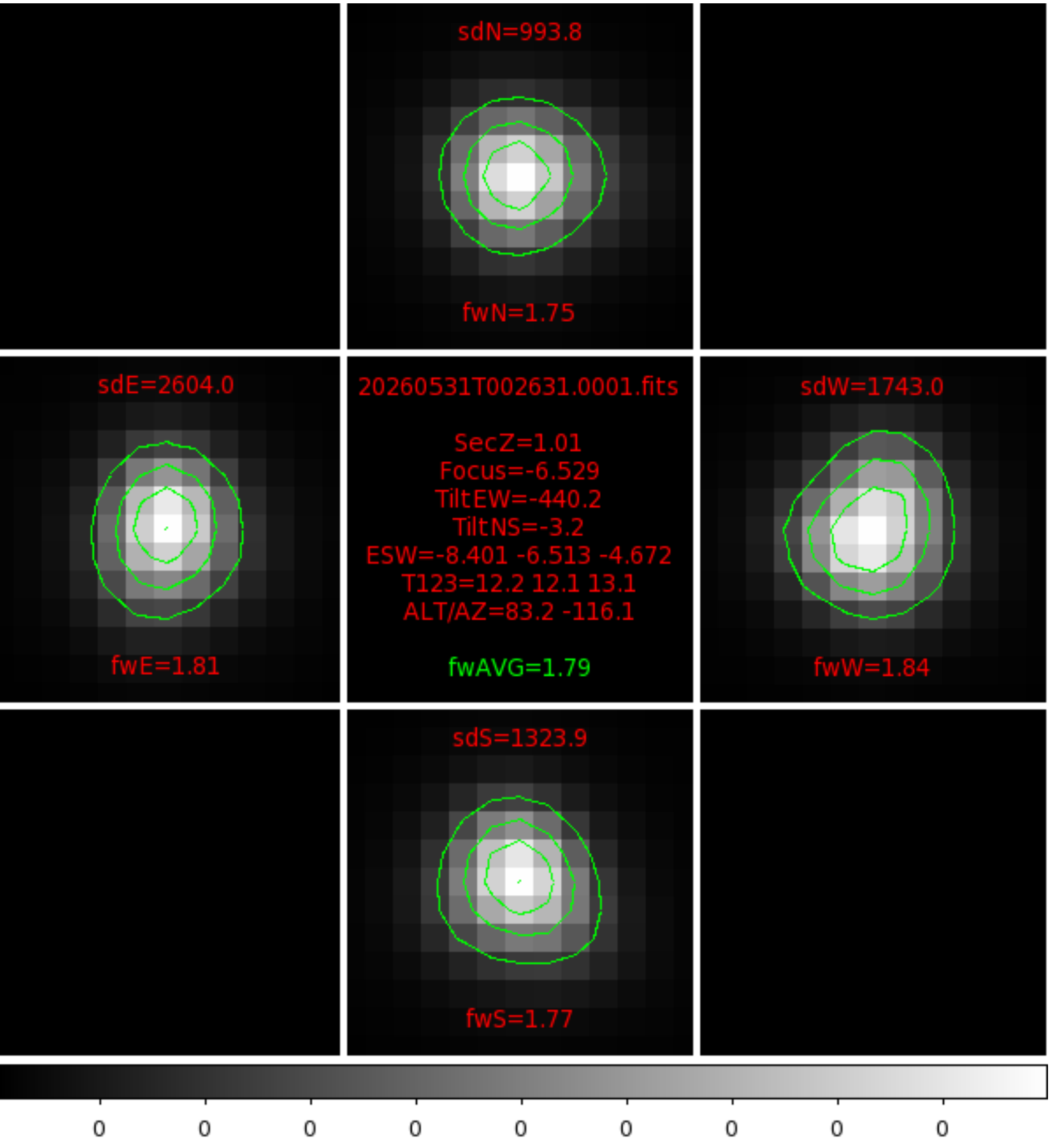
sdN=993.8
fwN=1.75
sdE=2604.0
fwE=1.81
20260531T002631.0001.fits
SecZ=1.01
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=12.2 12.1 13.1
ALT/AZ=83.2 -116.1
fwAVG=1.79
sdW=1743.0
fwW=1.84
sdS=1323.9
fwS=1.77
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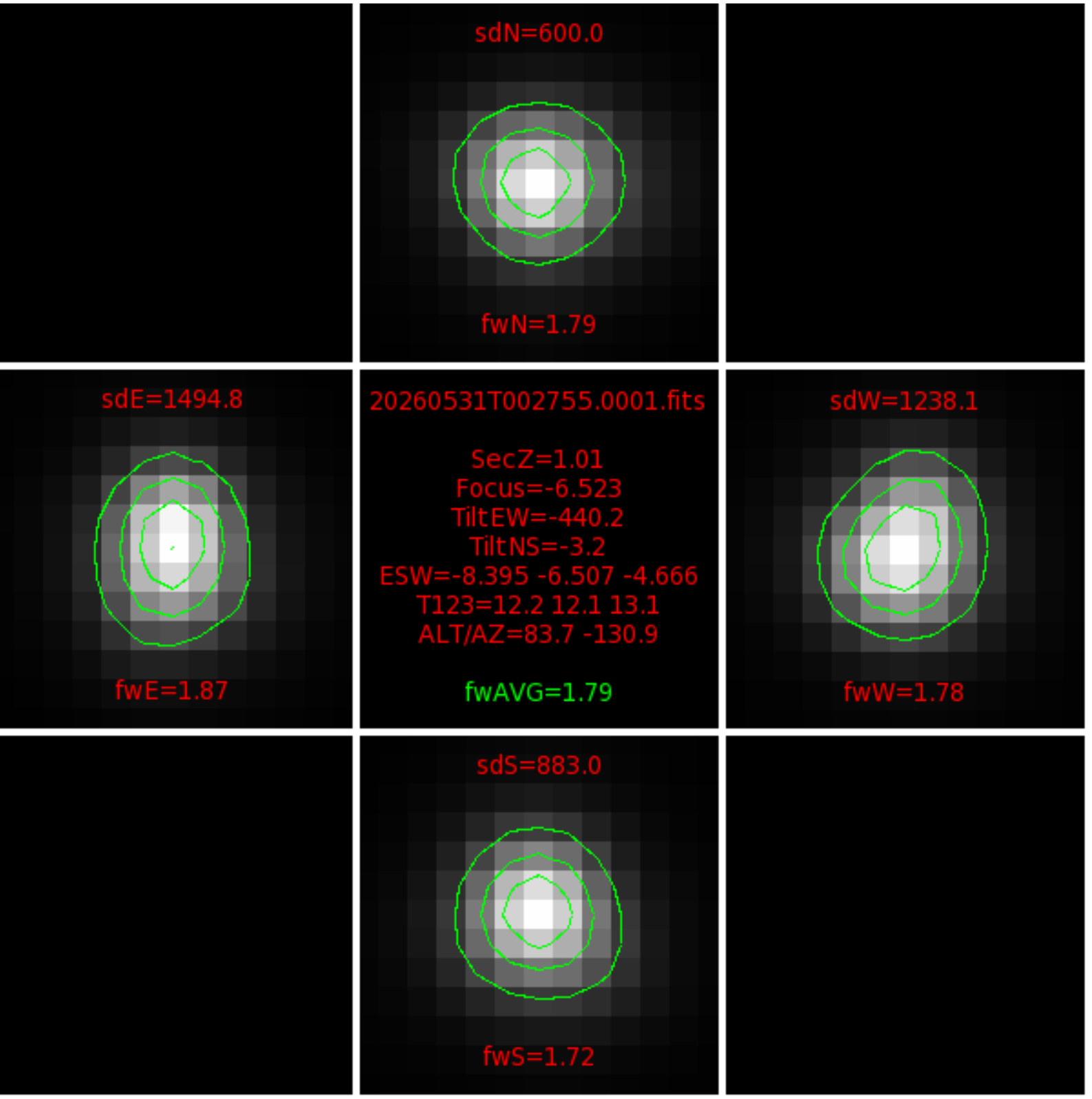
sdN=600.0
fwN=1.79
sdE=1494.8
fwE=1.87
20260531T002755.0001.fits
SecZ=1.01
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.395 -6.507 -4.666
T123=12.2 12.1 13.1
ALT/AZ=83.7 -130.9
fwAVG=1.79
sdW=1238.1
fwW=1.78
sdS=883.0
fwS=1.72
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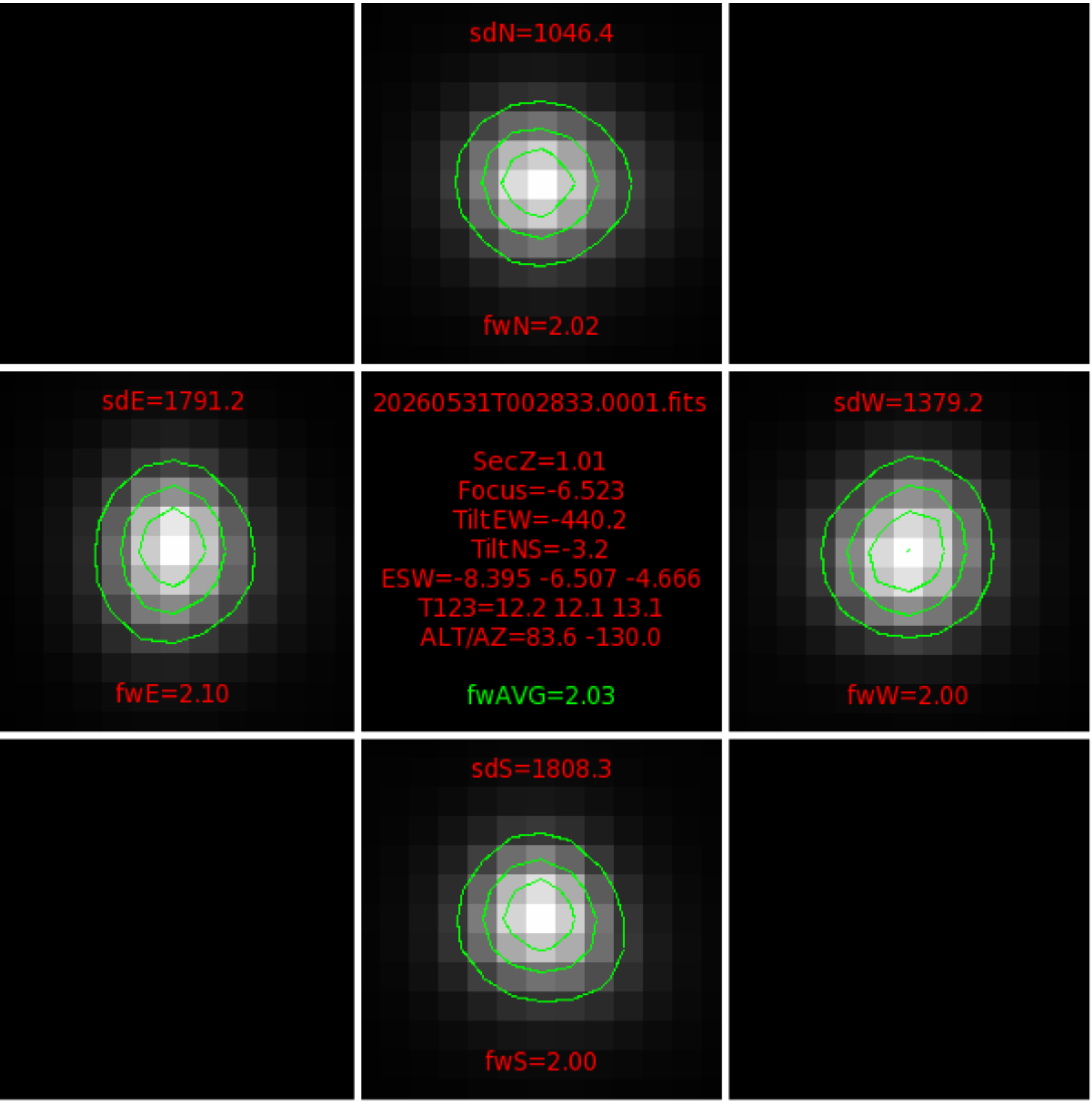
sdN=1046.4
fwN=2.02
sdE=1791.2
fwE=2.10
20260531T002833.0001.fits
SecZ=1.01
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.395 -6.507 -4.666
T123=12.2 12.1 13.1
ALT/AZ=83.6 -130.0
fwAVG=2.03
sdW=1379.2
fwW=2.00
sdS=1808.3
fwS=2.00
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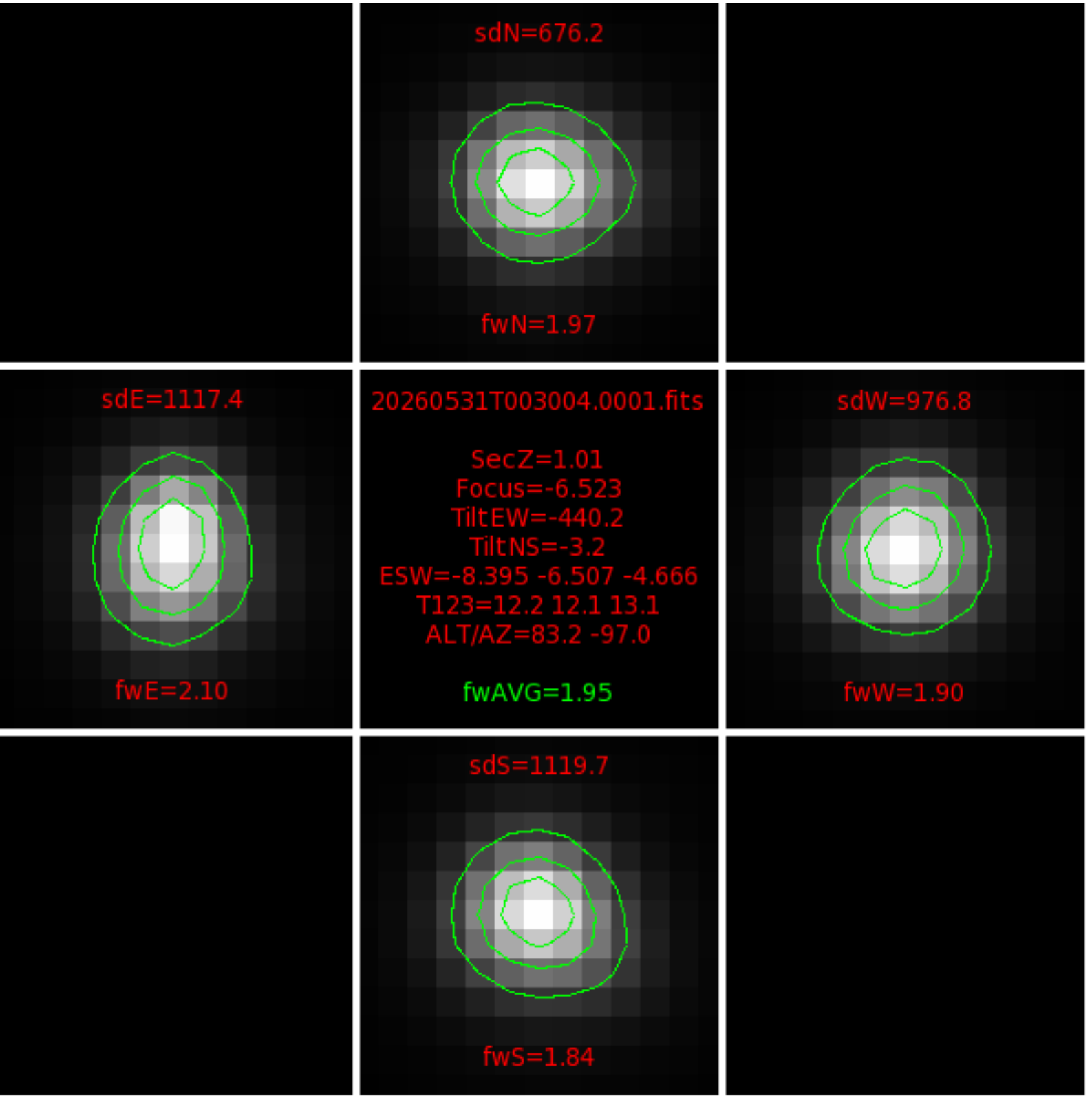
sdN=676.2
fwN=1.97
sdE=1117.4
fwE=2.10
20260531T003004.0001.fits
SecZ=1.01
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.395 -6.507 -4.666
T123=12.2 12.1 13.1
ALT/AZ=83.2 -97.0
fwAVG=1.95
sdW=976.8
fwW=1.90
sdS=1119.7
fwS=1.84
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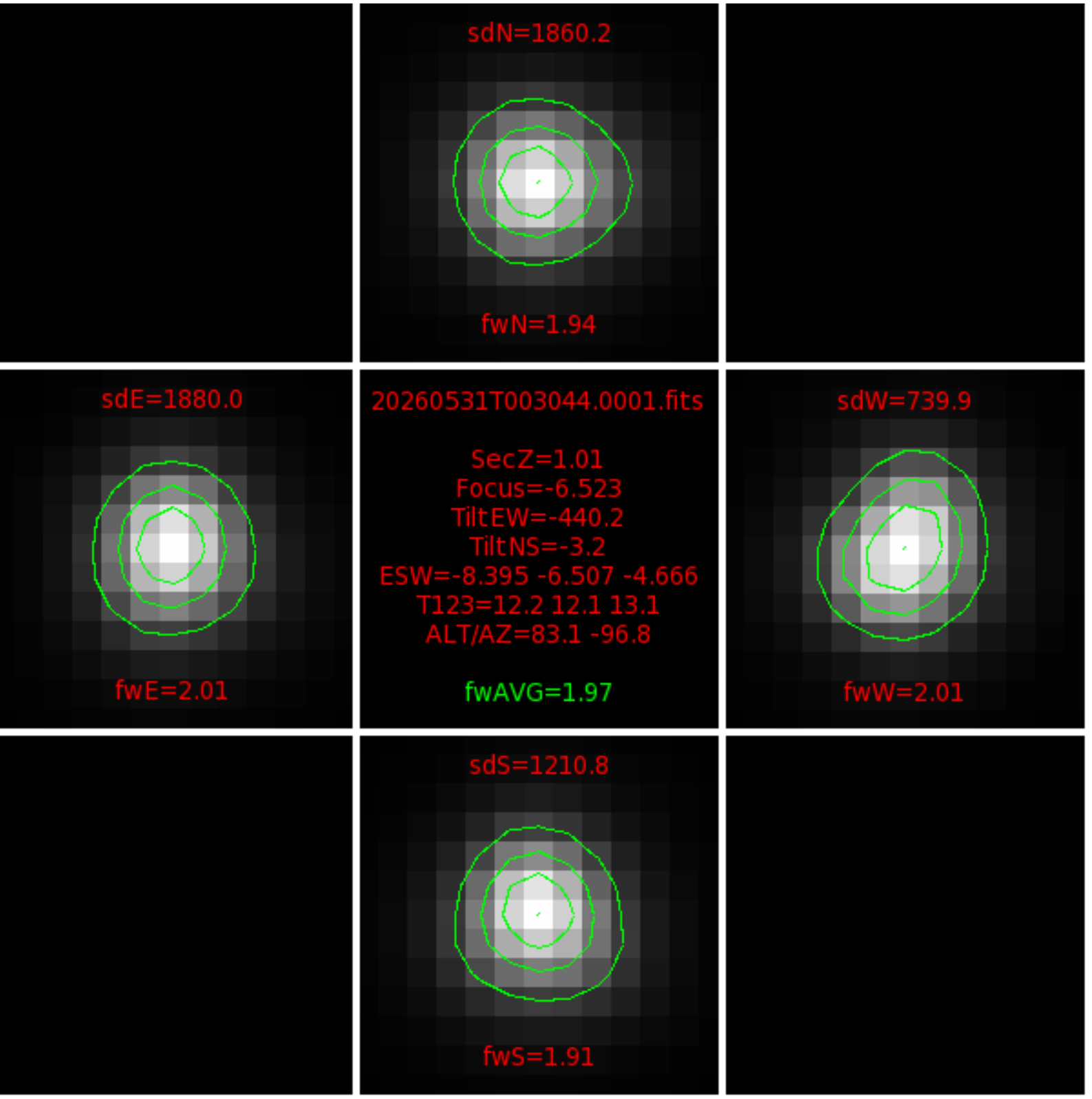
sdN=1860.2
fwN=1.94
sdE=1880.0
fwE=2.01
20260531T003044.0001.fits
SecZ=1.01
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.395 -6.507 -4.666
T123=12.2 12.1 13.1
ALT/AZ=83.1 -96.8
fwAVG=1.97
sdW=739.9
fwW=2.01
sdS=1210.8
fwS=1.91
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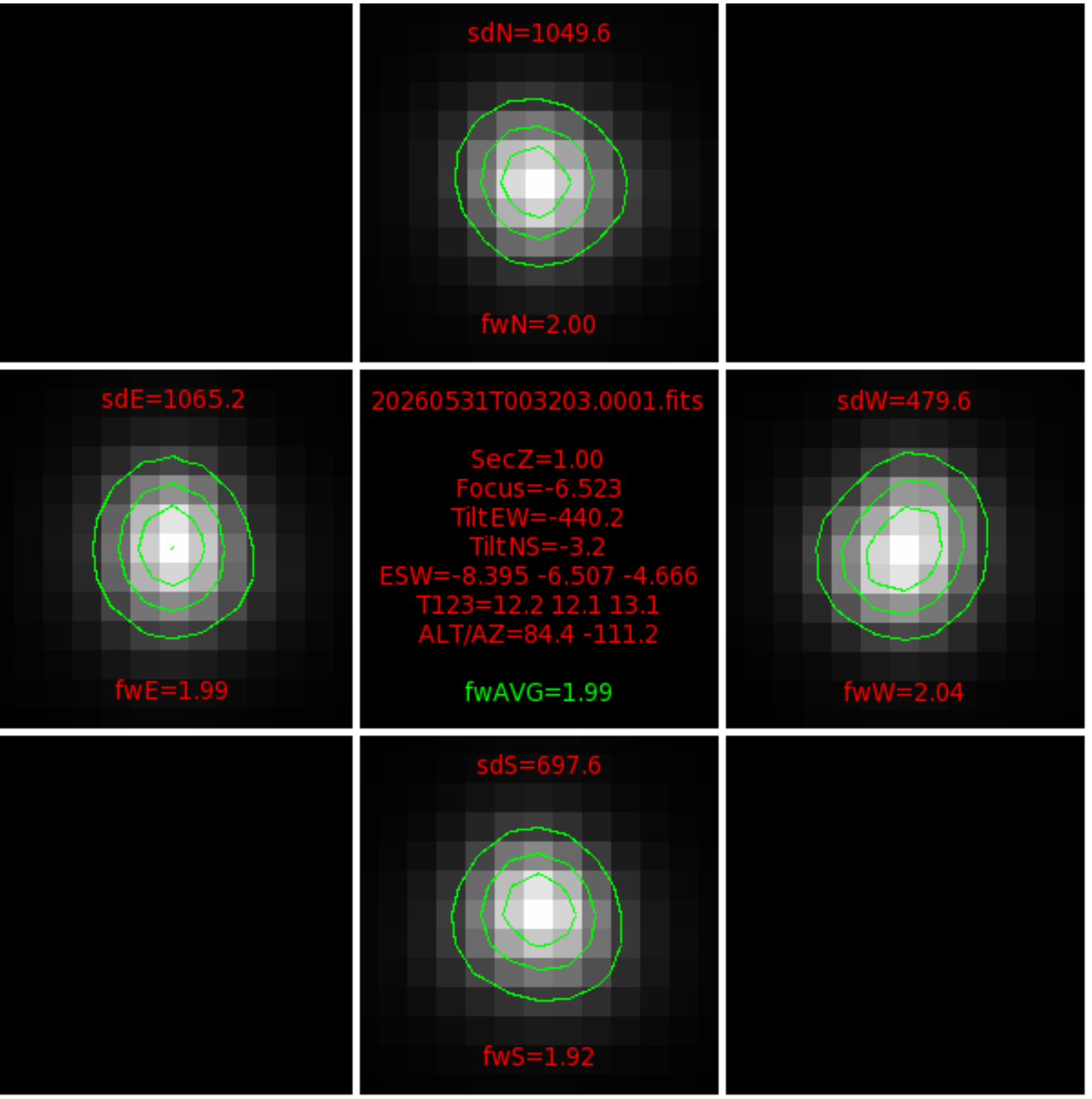
sdN=1049.6
fwN=2.00
sdE=1065.2
fwE=1.99
20260531T003203.0001.fits
SecZ=1.00
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.395 -6.507 -4.666
T123=12.2 12.1 13.1
ALT/AZ=84.4 -111.2
fwAVG=1.99
sdW=479.6
fwW=2.04
sdS=697.6
fwS=1.92
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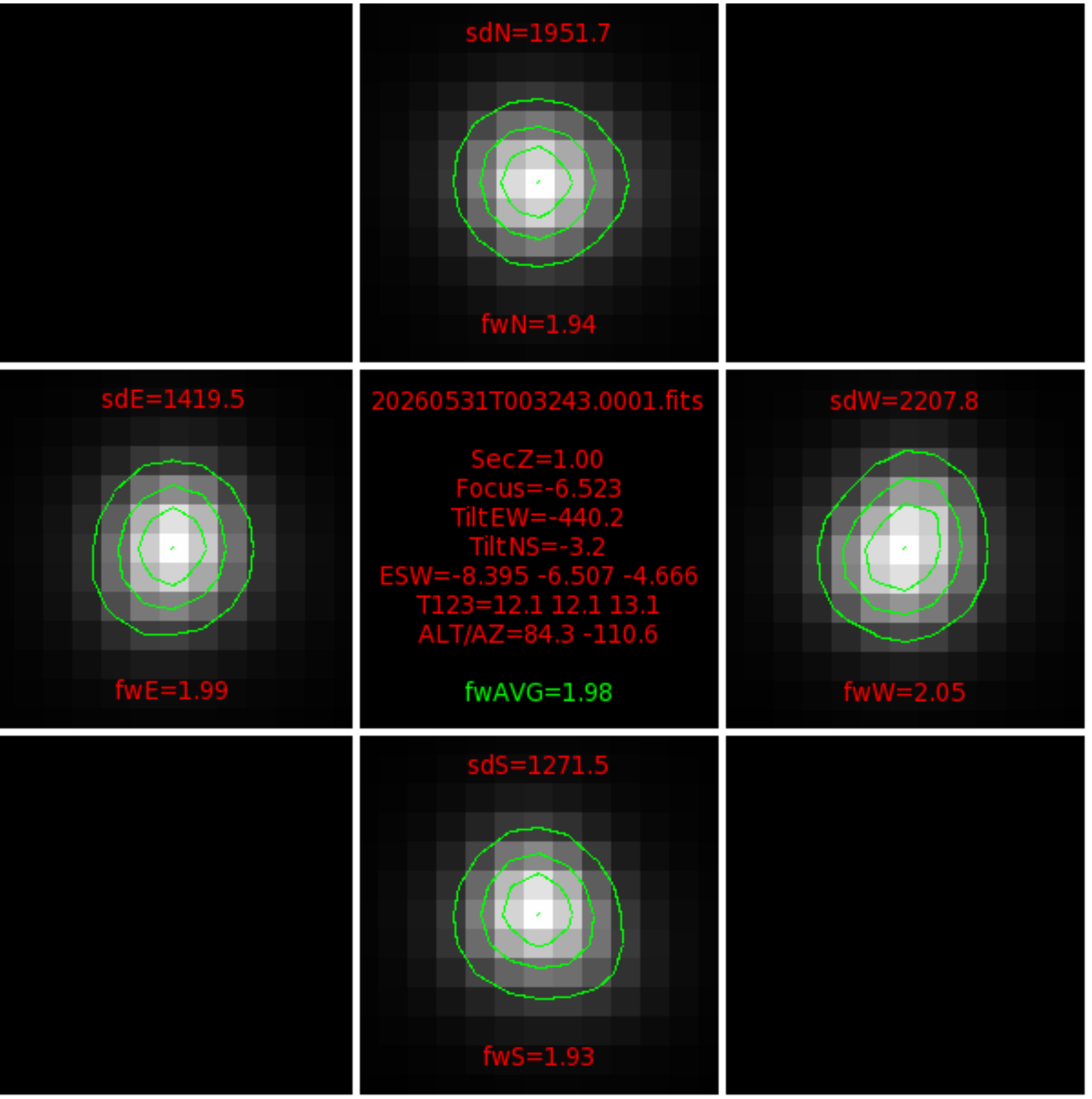
sdN=1951.7
fwN=1.94
sdE=1419.5
fwE=1.99
20260531T003243.0001.fits
SecZ=1.00
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.395 -6.507 -4.666
T123=12.1 12.1 13.1
ALT/AZ=84.3 -110.6
fwAVG=1.98
sdW=2207.8
fwW=2.05
sdS=1271.5
fwS=1.93
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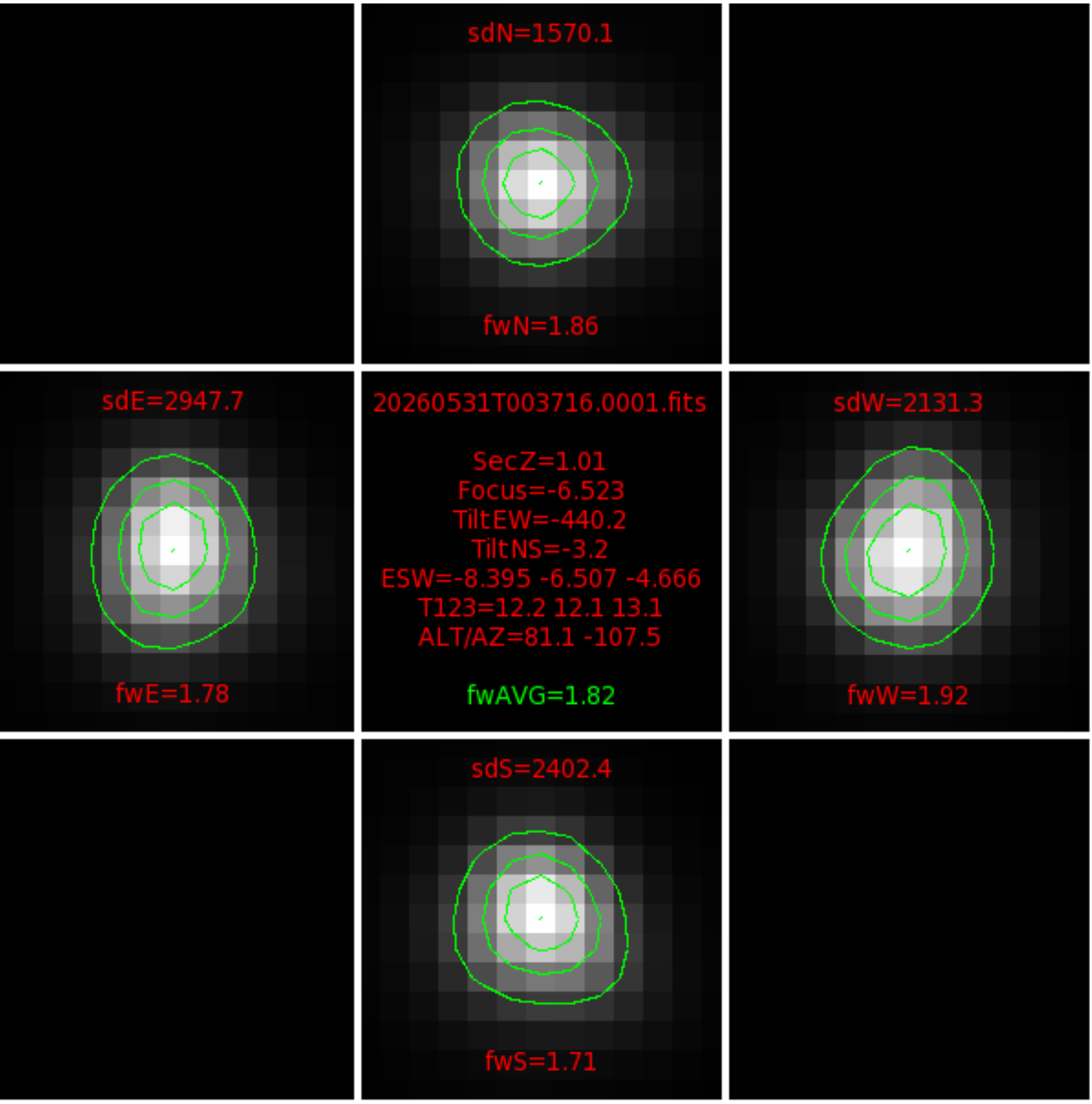
sdN=1570.1
fwN=1.86
sdE=2947.7
fwE=1.78
20260531T003716.0001.fits
SecZ=1.01
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.395 -6.507 -4.666
T123=12.2 12.1 13.1
ALT/AZ=81.1 -107.5
fwAVG=1.82
sdW=2131.3
fwW=1.92
sdS=2402.4
fwS=1.71
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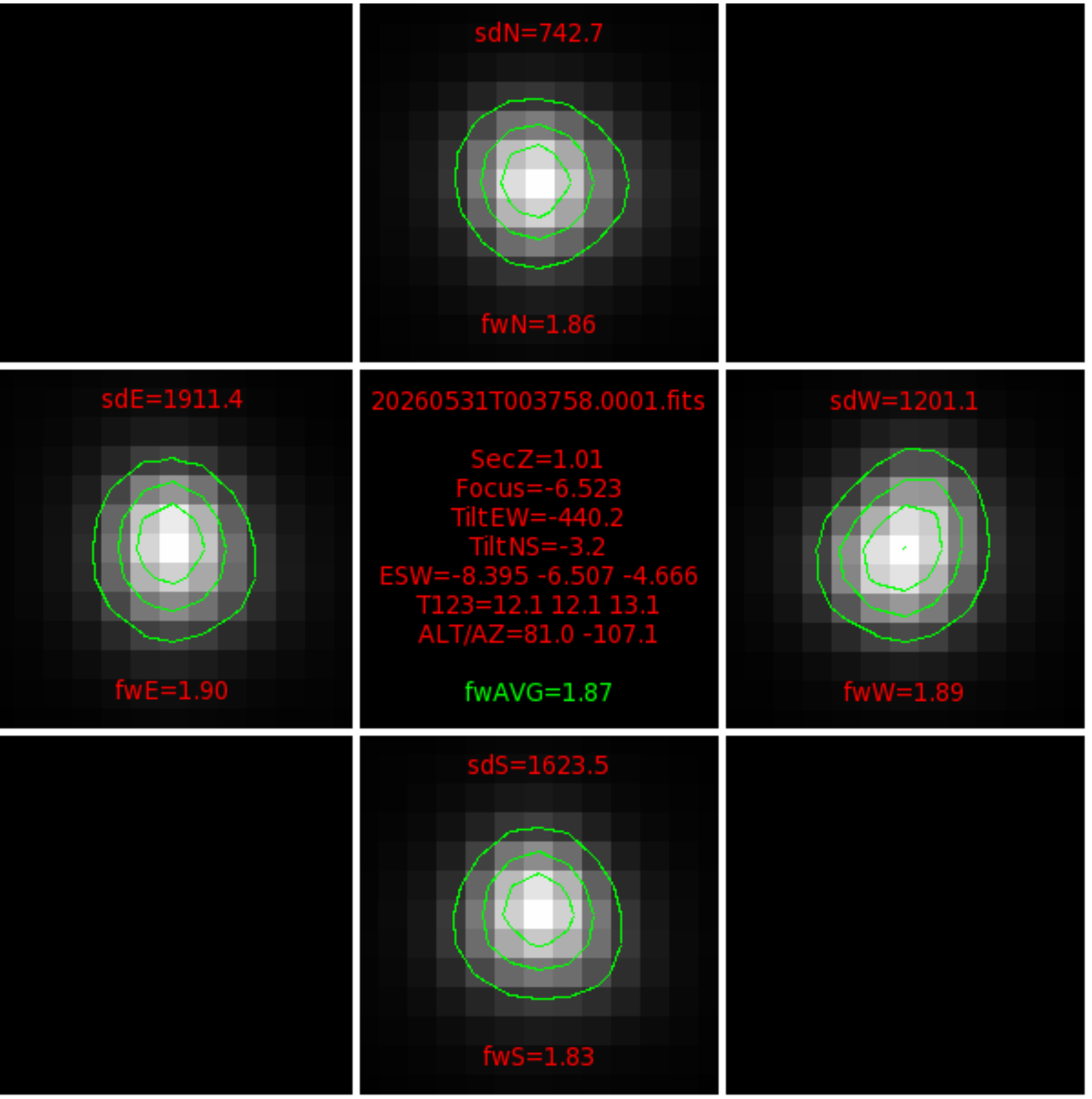
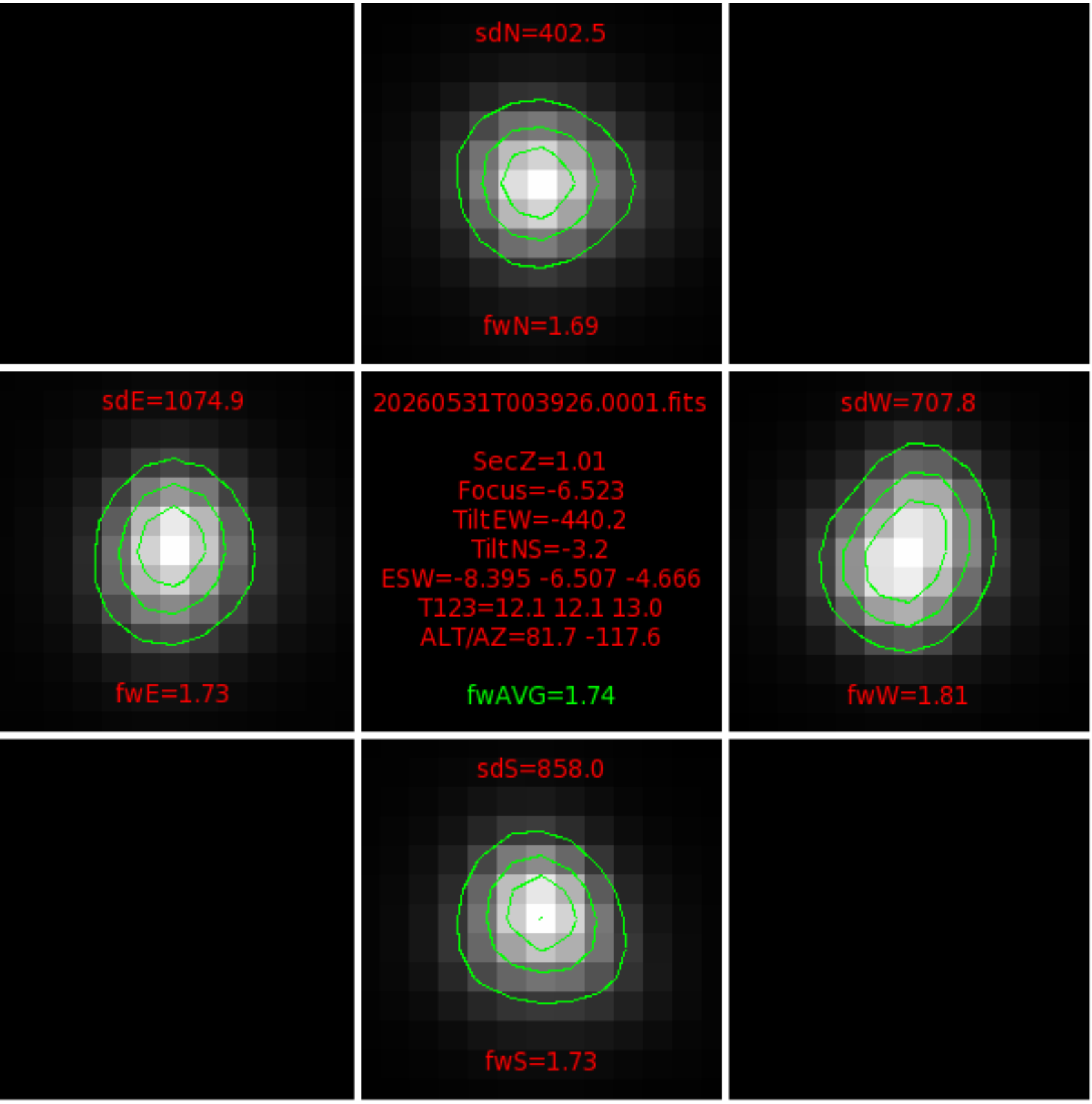

sdN=742.7
fwN=1.86
sdE=1911.4
fwE=1.90
20260531T003758.0001.fits
SecZ=1.01
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.395 -6.507 -4.666
T123=12.1 12.1 13.1
ALT/AZ=81.0 -107.1
fwAVG=1.87
sdW=1201.1
fwW=1.89
sdS=1623.5
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=402.5
fwN=1.69
sdE=1074.9
fwE=1.73
20260531T003926.0001.fits
SecZ=1.01
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.395 -6.507 -4.666
T123=12.1 12.1 13.0
ALT/AZ=81.7 -117.6
fwAVG=1.74
sdW=707.8
fwW=1.81
sdS=858.0
fwS=1.73
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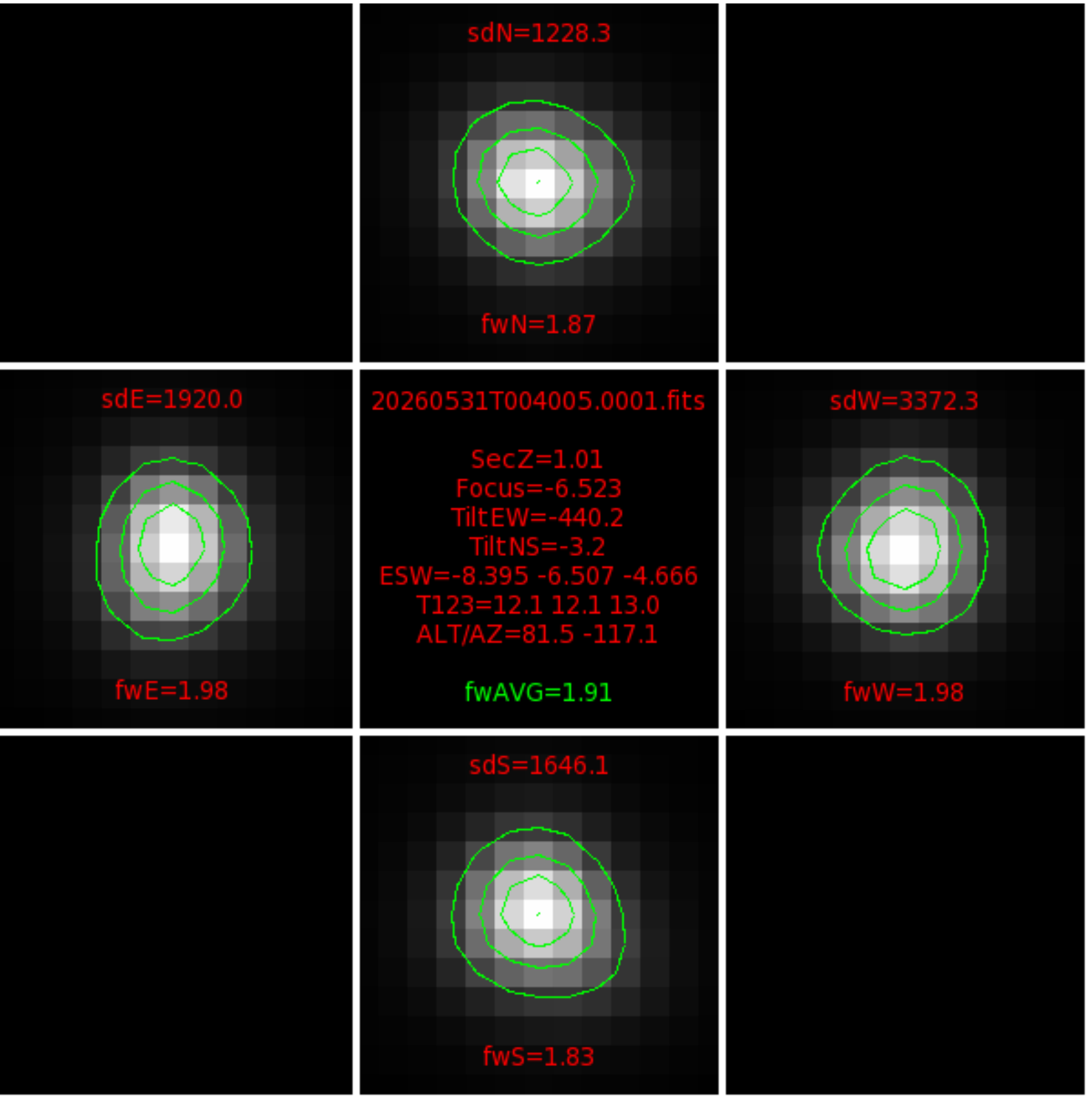
sdN=1228.3
fwN=1.87
sdE=1920.0
fwE=1.98
20260531T004005.0001.fits
SecZ=1.01
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.395 -6.507 -4.666
T123=12.1 12.1 13.0
ALT/AZ=81.5 -117.1
fwAVG=1.91
sdW=3372.3
fwW=1.98
sdS=1646.1
fwS=1.83
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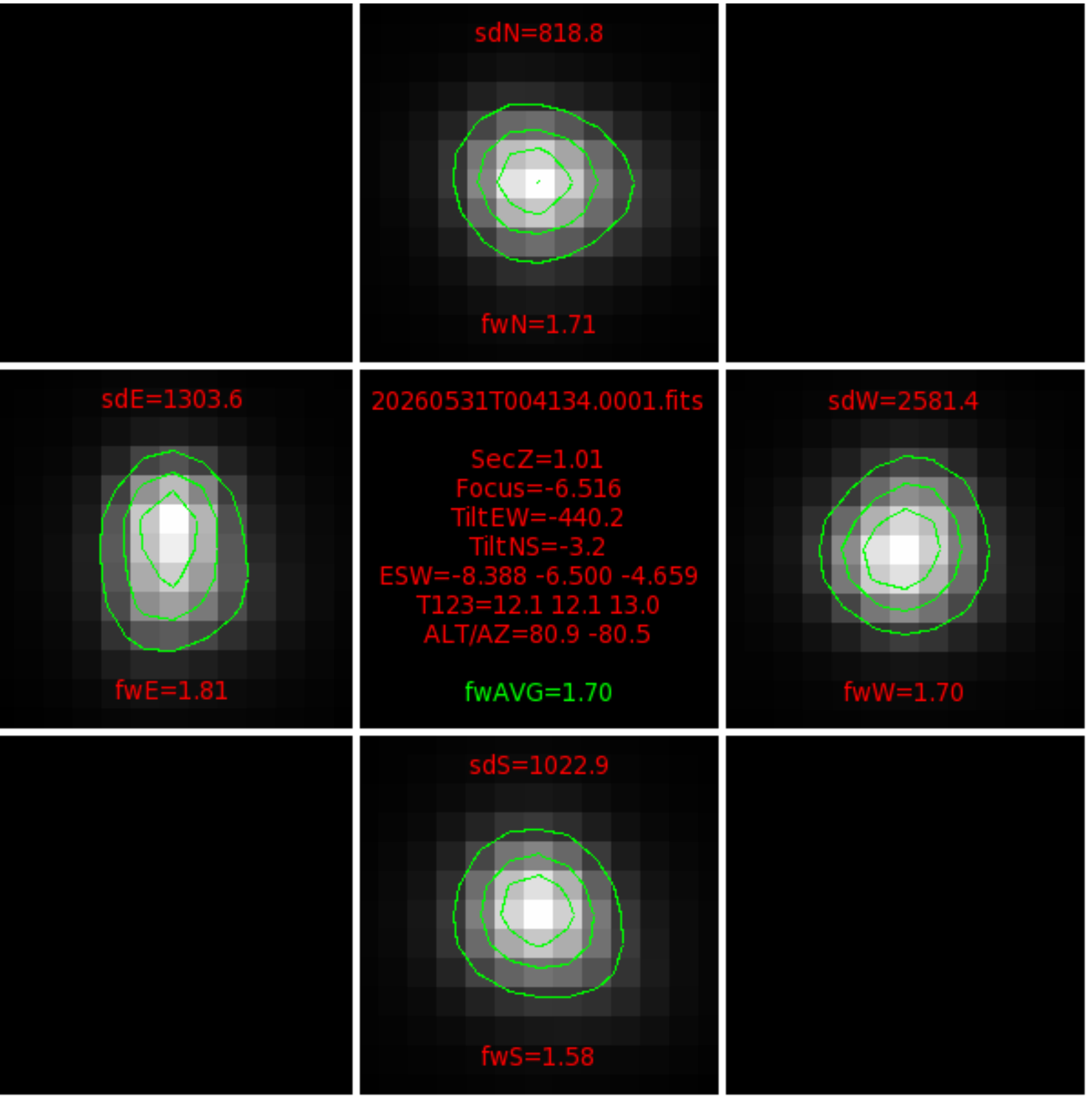
sdN=818.8
fwN=1.71
sdE=1303.6
fwE=1.81
20260531T004134.0001.fits
SecZ=1.01
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.1 12.1 13.0
ALT/AZ=80.9 -80.5
fwAVG=1.70
sdW=2581.4
fwW=1.70
sdS=1022.9
fwS=1.58
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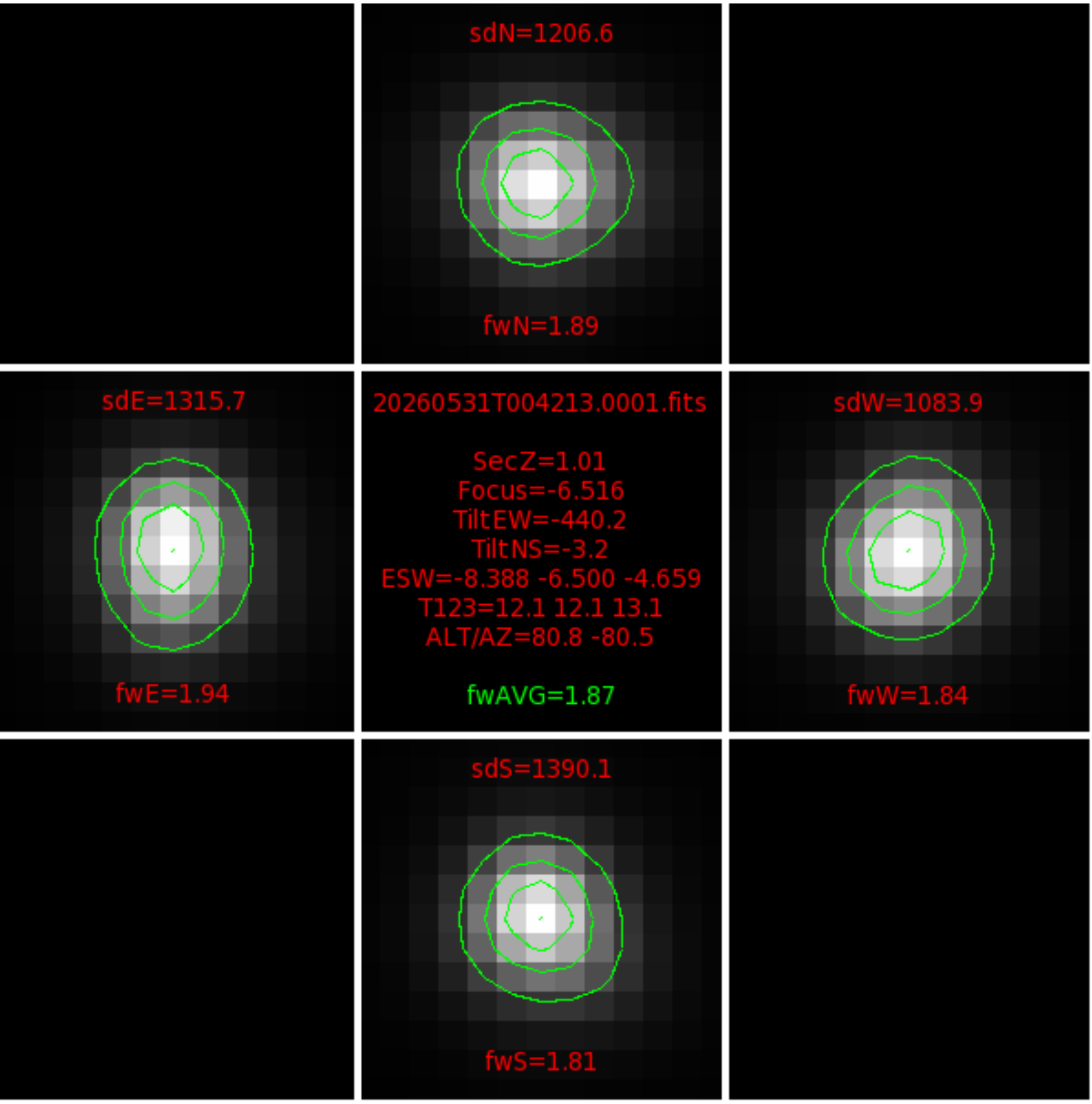
sdN=1206.6
fwN=1.89
sdE=1315.7
fwE=1.94
20260531T004213.0001.fits
SecZ=1.01
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.1 12.1 13.1
ALT/AZ=80.8 -80.5
fwAVG=1.87
sdW=1083.9
fwW=1.84
sdS=1390.1
fwS=1.81
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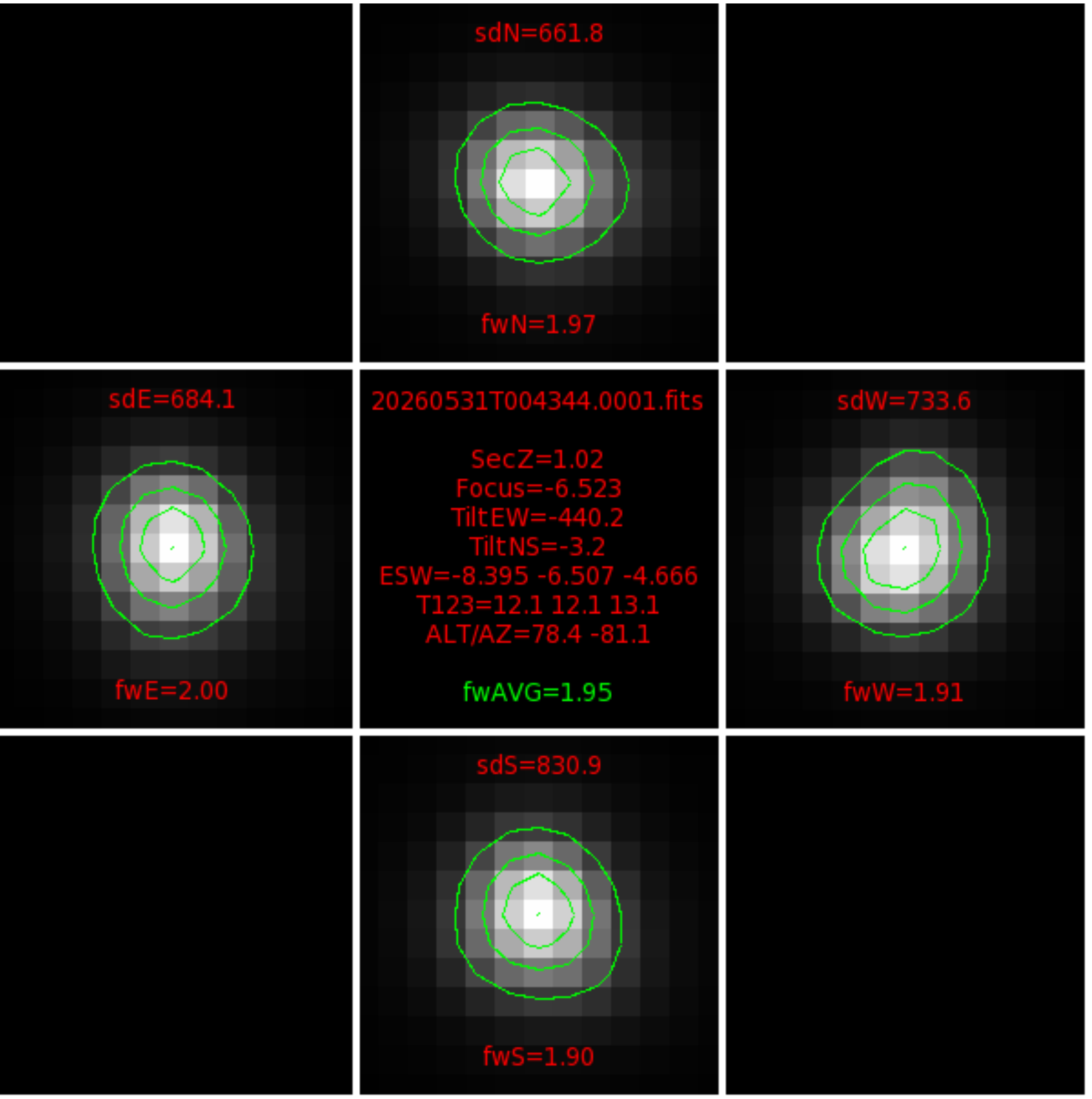
sdN=661.8
fwN=1.97
sdE=684.1
fwE=2.00
20260531T004344.0001.fits
SecZ=1.02
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.395 -6.507 -4.666
T123=12.1 12.1 13.1
ALT/AZ=78.4 -81.1
fwAVG=1.95
sdW=733.6
fwW=1.91
sdS=830.9
fwS=1.90
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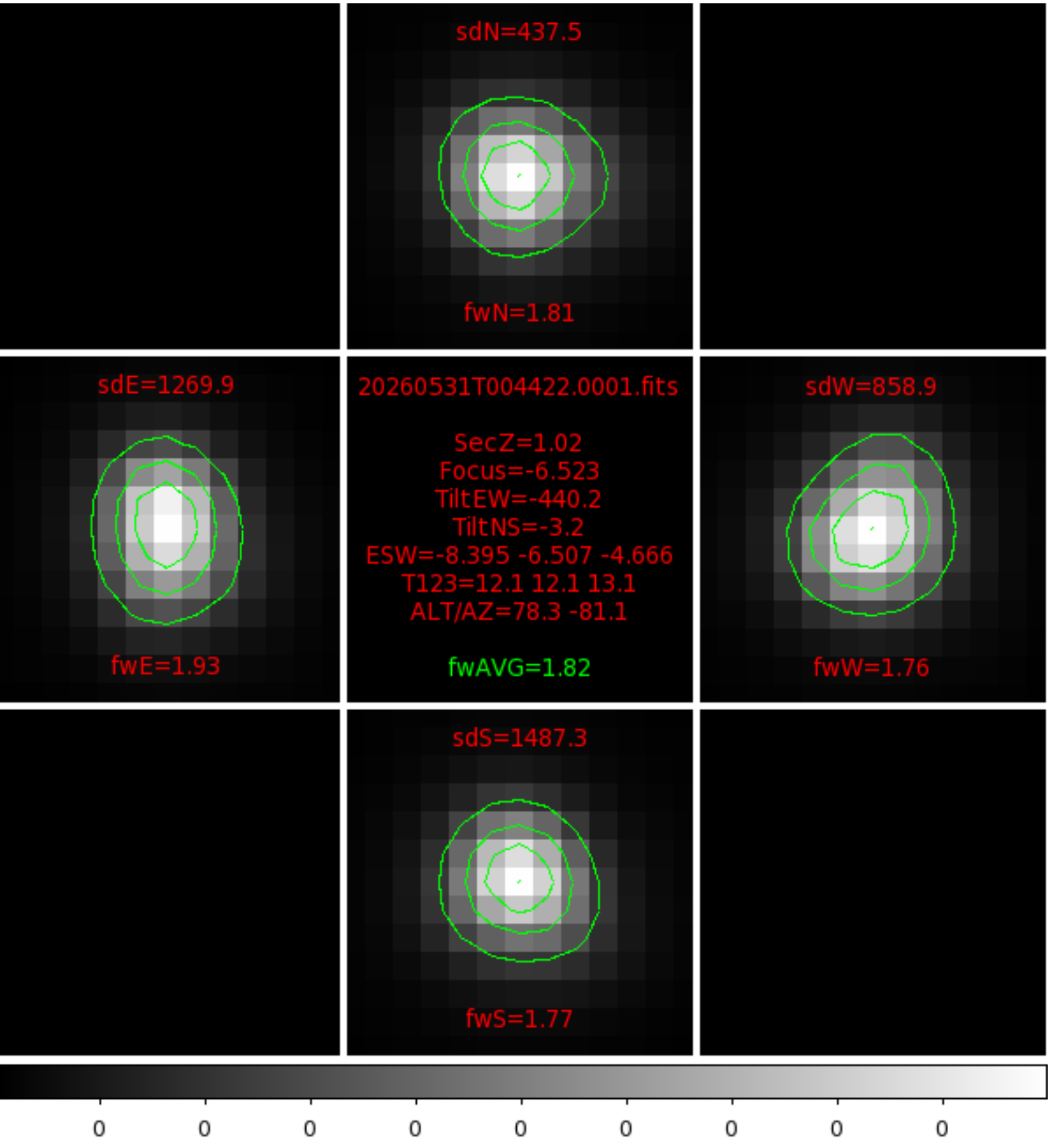
sdN=437.5
fwN=1.81
sdE=1269.9
fwE=1.93
20260531T004422.0001.fits
SecZ=1.02
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.395 -6.507 -4.666
T123=12.1 12.1 13.1
ALT/AZ=78.3 -81.1
fwAVG=1.82
sdW=858.9
fwW=1.76
sdS=1487.3
fwS=1.77
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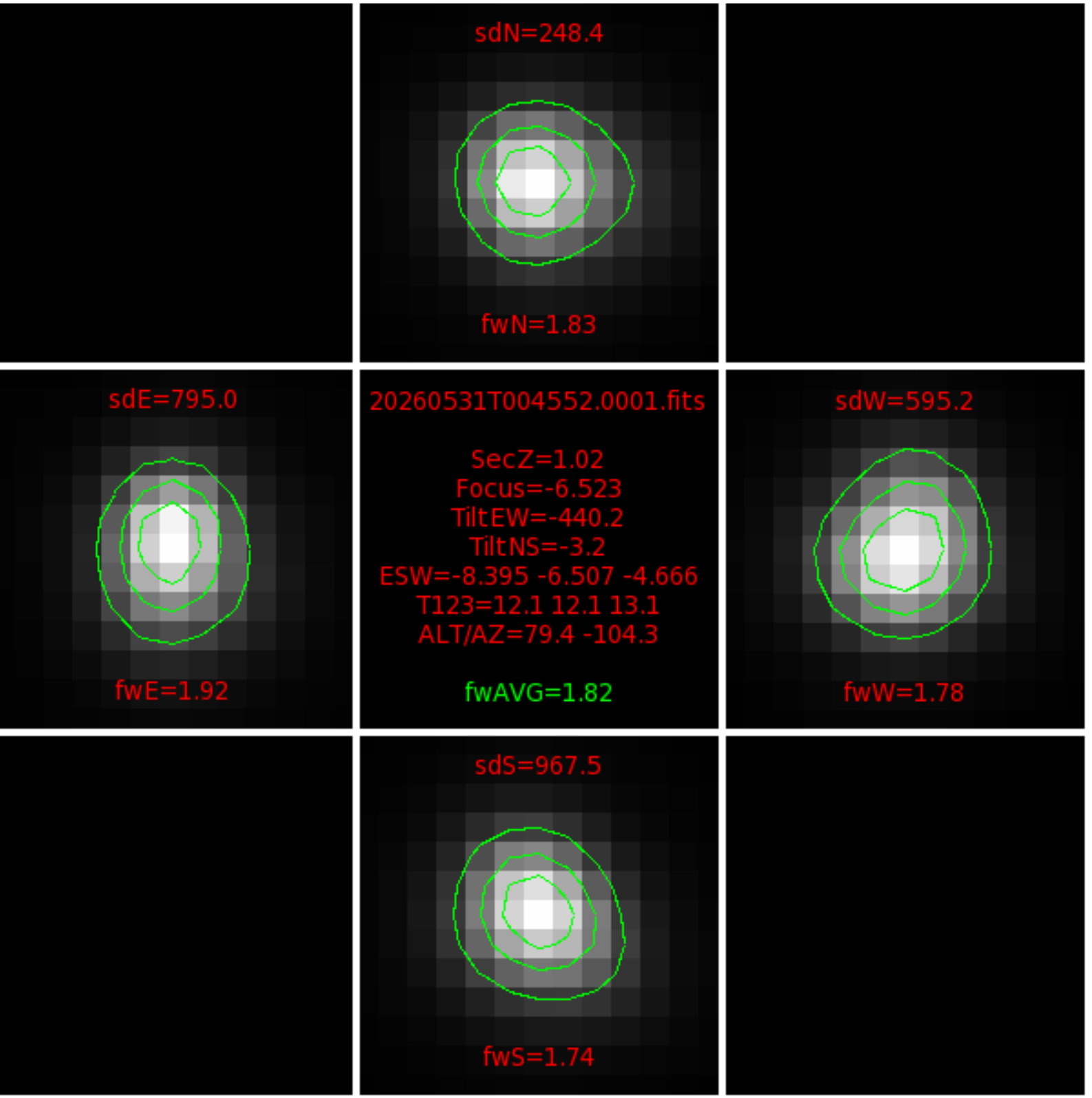
sdN=248.4
fwN=1.83
sdE=795.0
fwE=1.92
20260531T004552.0001.fits
SecZ=1.02
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.395 -6.507 -4.666
T123=12.1 12.1 13.1
ALT/AZ=79.4 -104.3
fwAVG=1.82
sdW=595.2
fwW=1.78
sdS=967.5
fwS=1.74
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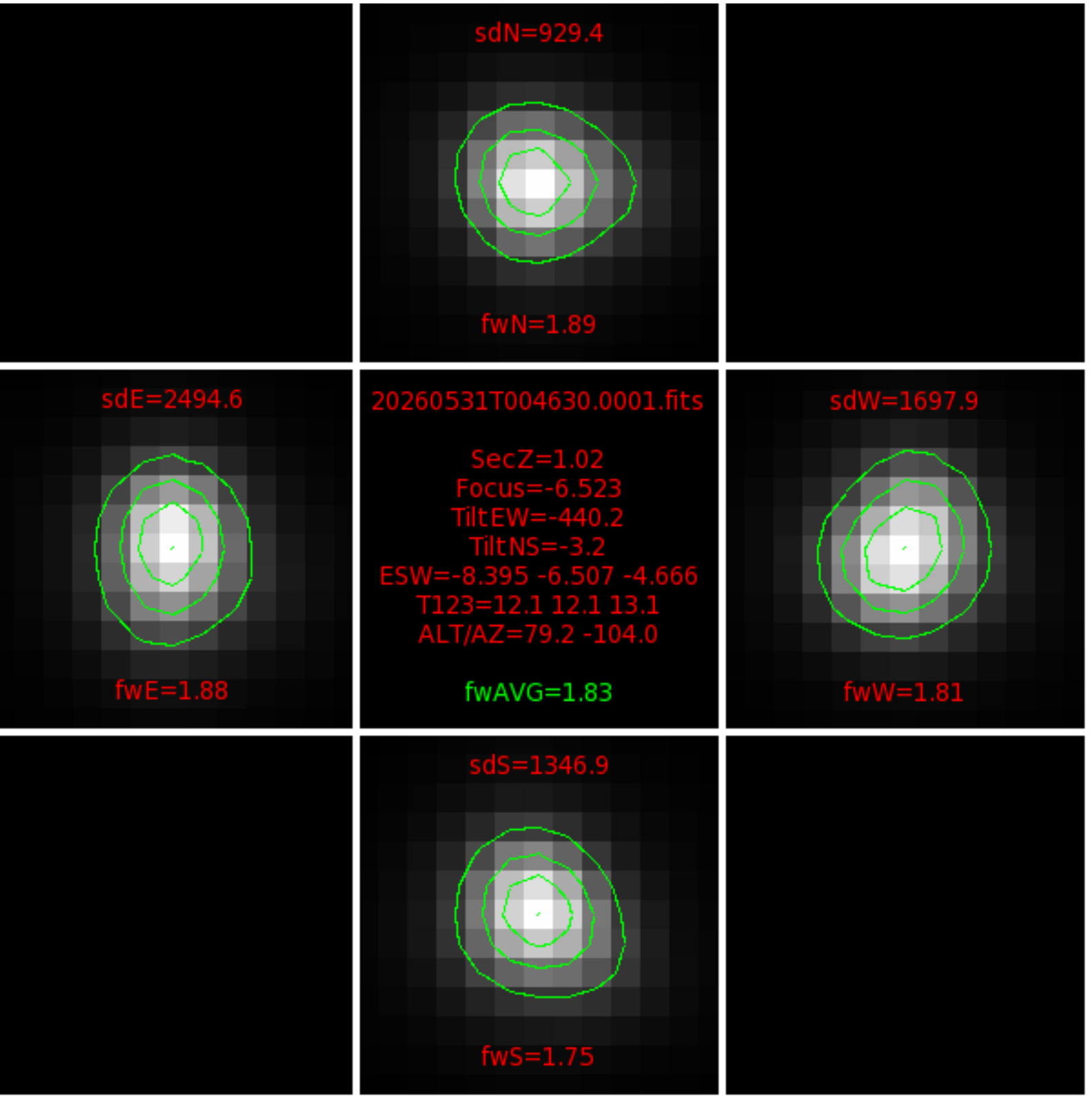
sdN=929.4
fwN=1.89
sdE=2494.6
fwE=1.88
20260531T004630.0001.fits
SecZ=1.02
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.395 -6.507 -4.666
T123=12.1 12.1 13.1
ALT/AZ=79.2 -104.0
fwAVG=1.83
sdW=1697.9
fwW=1.81
sdS=1346.9
fwS=1.75
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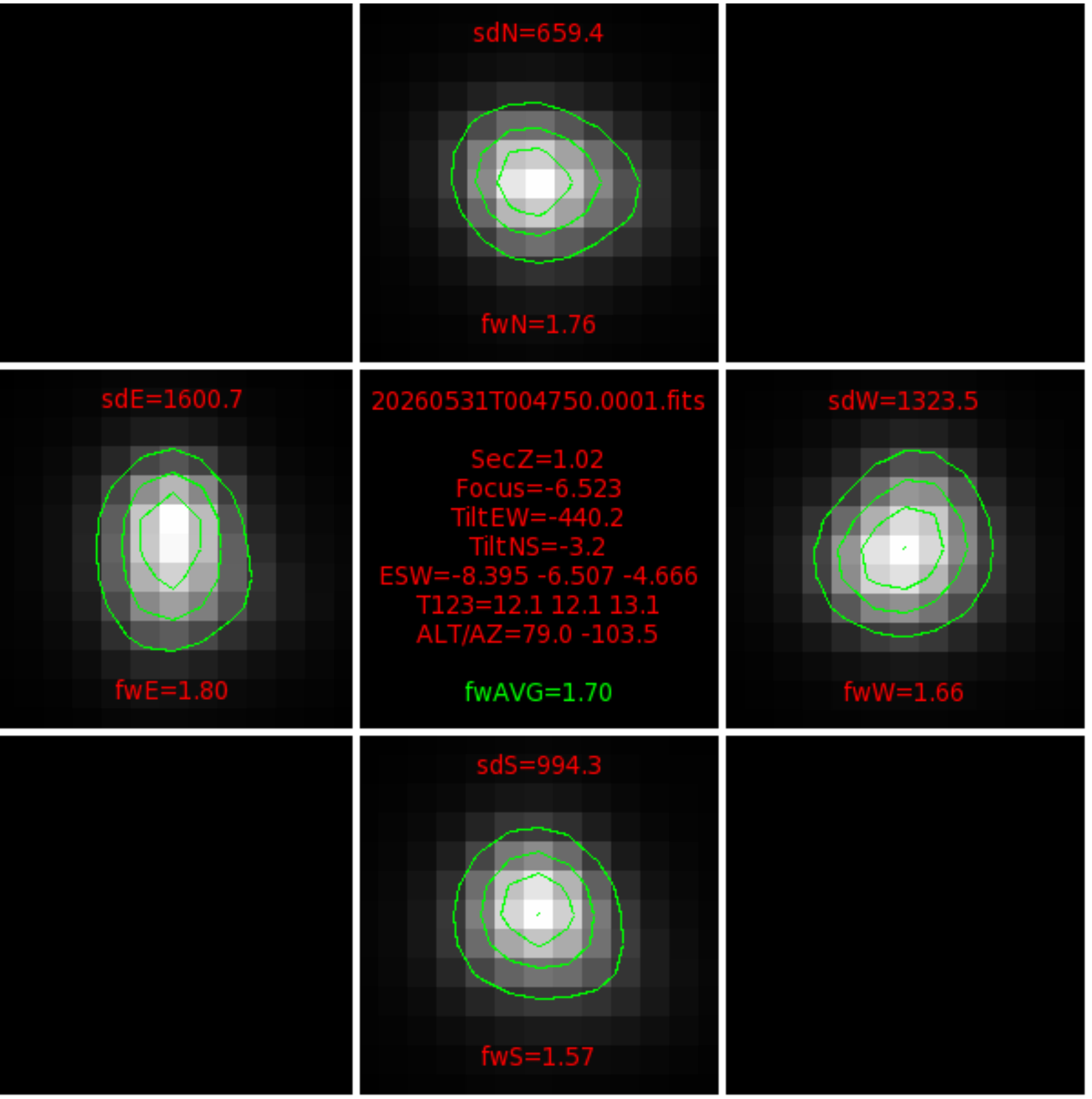
sdN=659.4
fwN=1.76
sdE=1600.7
fwE=1.80
20260531T004750.0001.fits
SecZ=1.02
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.395 -6.507 -4.666
T123=12.1 12.1 13.1
ALT/AZ=79.0 -103.5
fwAVG=1.70
sdW=1323.5
fwW=1.66
sdS=994.3
fwS=1.57
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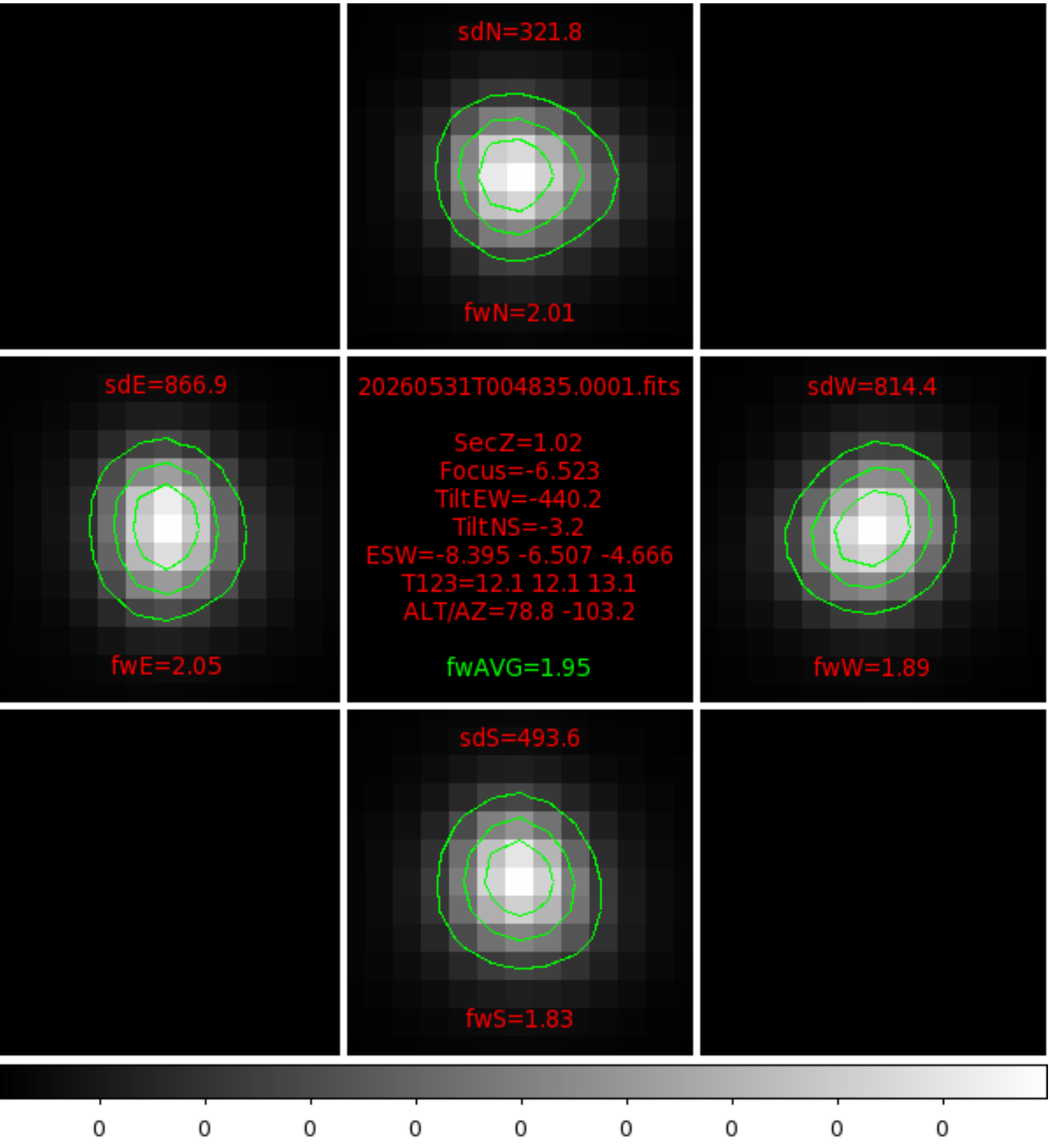
sdN=321.8
fwN=2.01
sdE=866.9
fwE=2.05
20260531T004835.0001.fits
SecZ=1.02
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.395 -6.507 -4.666
T123=12.1 12.1 13.1
ALT/AZ=78.8 -103.2
fwAVG=1.95
sdW=814.4
fwW=1.89
sdS=493.6
fwS=1.83
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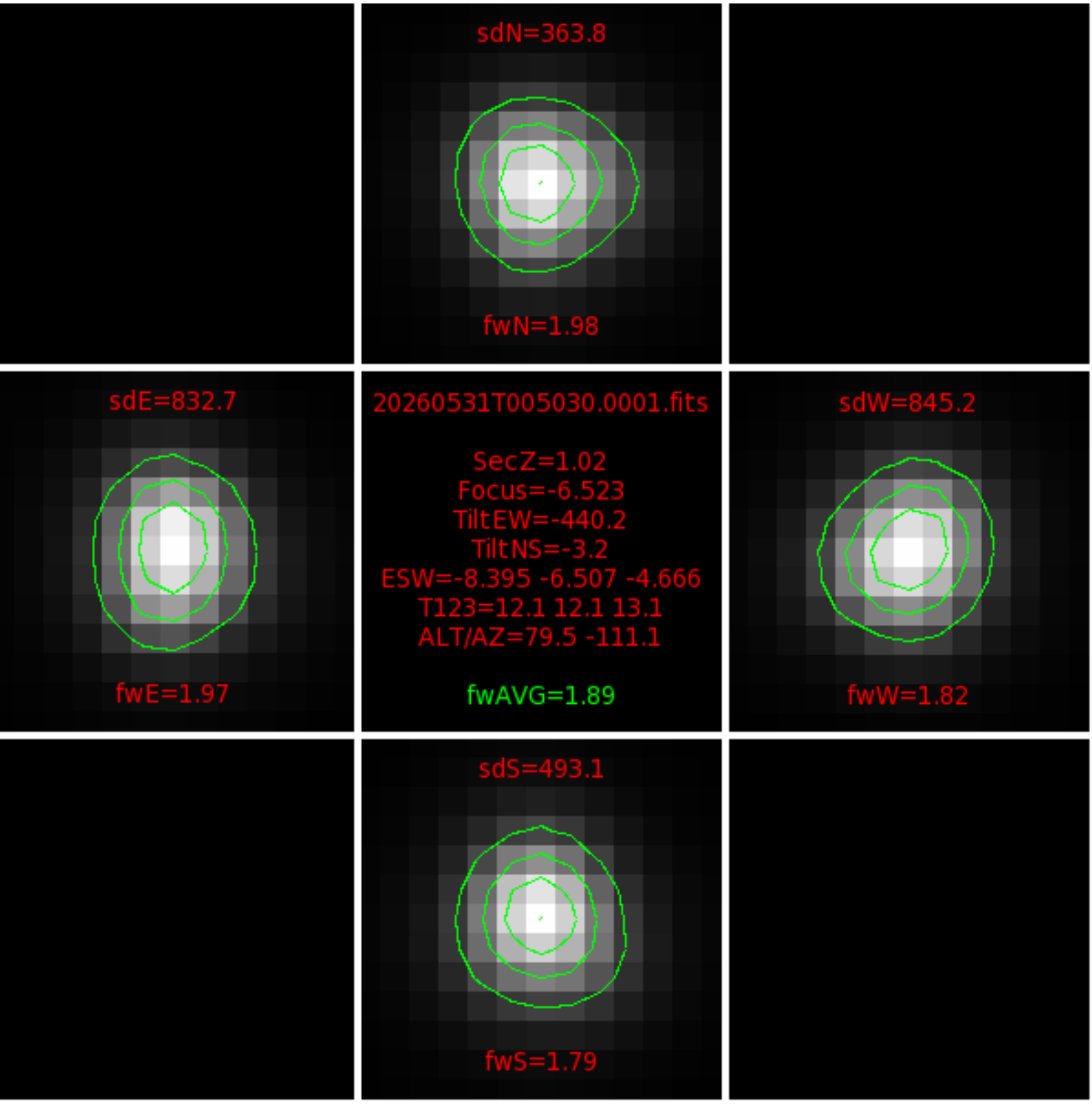
sdN=363.8
fwN=1.98
sdE=832.7
fwE=1.97
20260531T005030.0001.fits
SecZ=1.02
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.395 -6.507 -4.666
T123=12.1 12.1 13.1
ALT/AZ=79.5 -111.1
fwAVG=1.89
sdW=845.2
fwW=1.82
sdS=493.1
fwS=1.79
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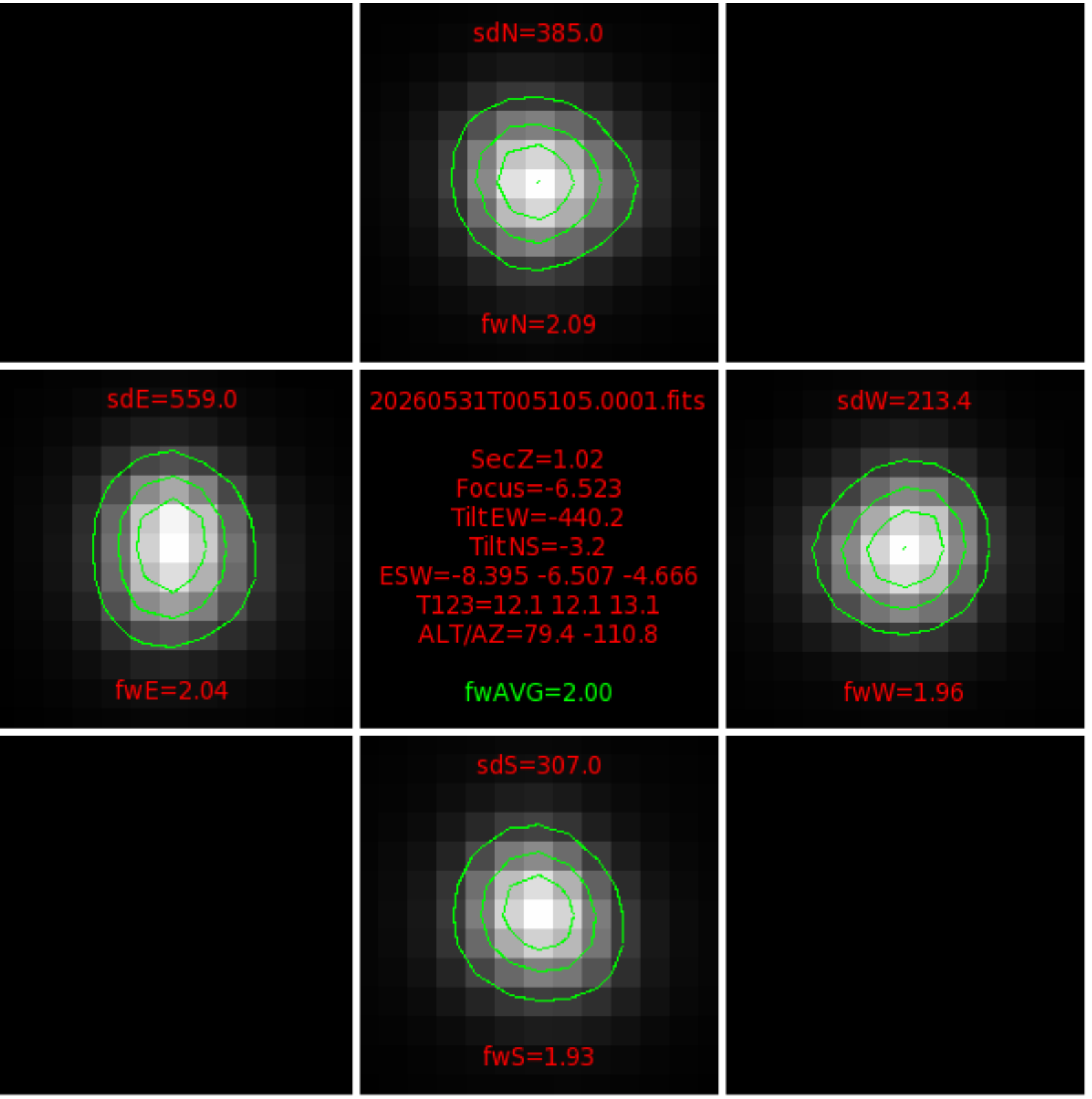
sdN=385.0
fwN=2.09
sdE=559.0
fwE=2.04
20260531T005105.0001.fits
SecZ=1.02
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.395 -6.507 -4.666
T123=12.1 12.1 13.1
ALT/AZ=79.4 -110.8
fwAVG=2.00
sdW=213.4
fwW=1.96
sdS=307.0
fwS=1.93
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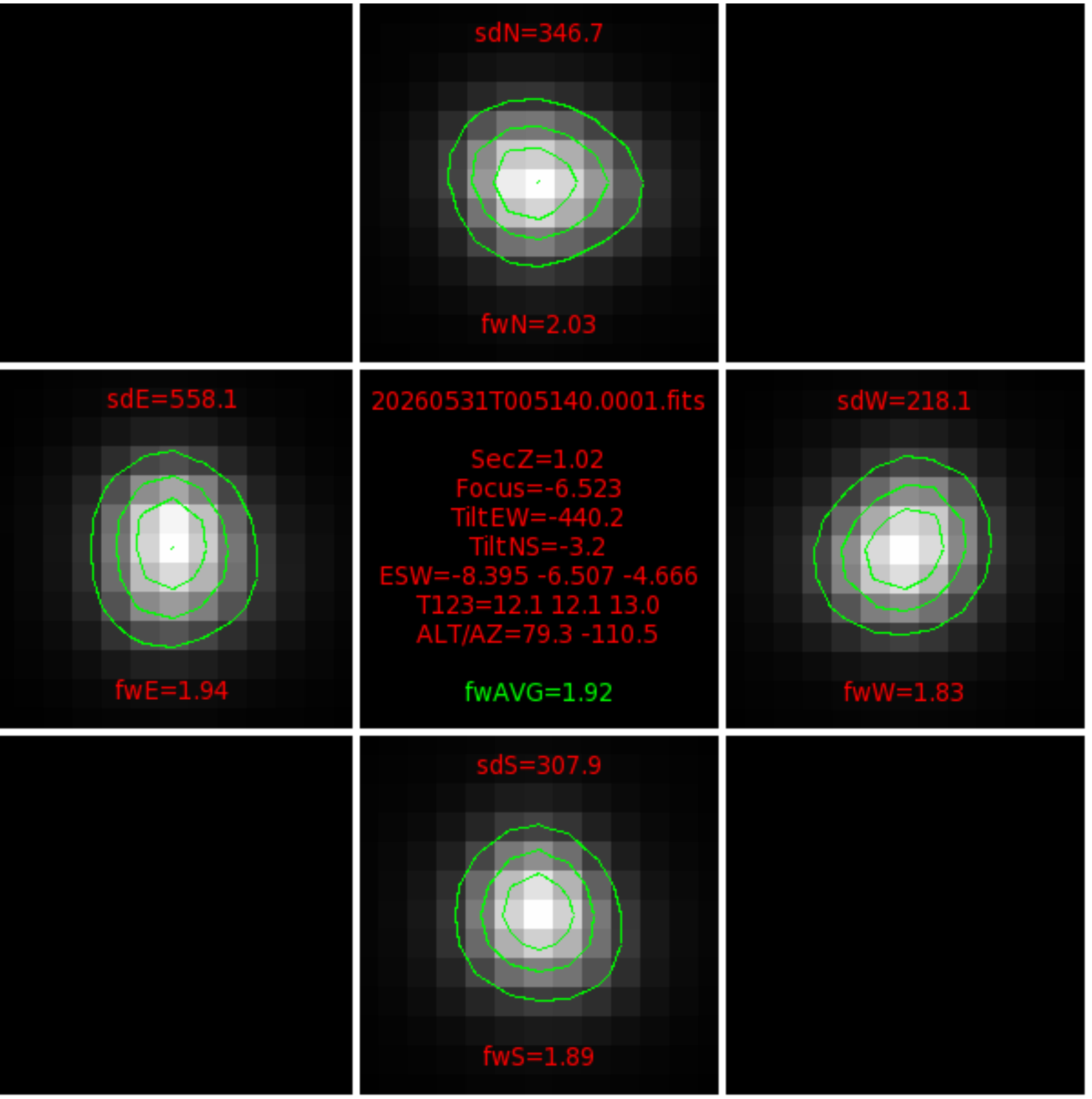
sdN=346.7
fwN=2.03
sdE=558.1
fwE=1.94
20260531T005140.0001.fits
SecZ=1.02
Focus=-6.523
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.395 -6.507 -4.666
T123=12.1 12.1 13.0
ALT/AZ=79.3 -110.5
fwAVG=1.92
sdW=218.1
fwW=1.83
sdS=307.9
fwS=1.89
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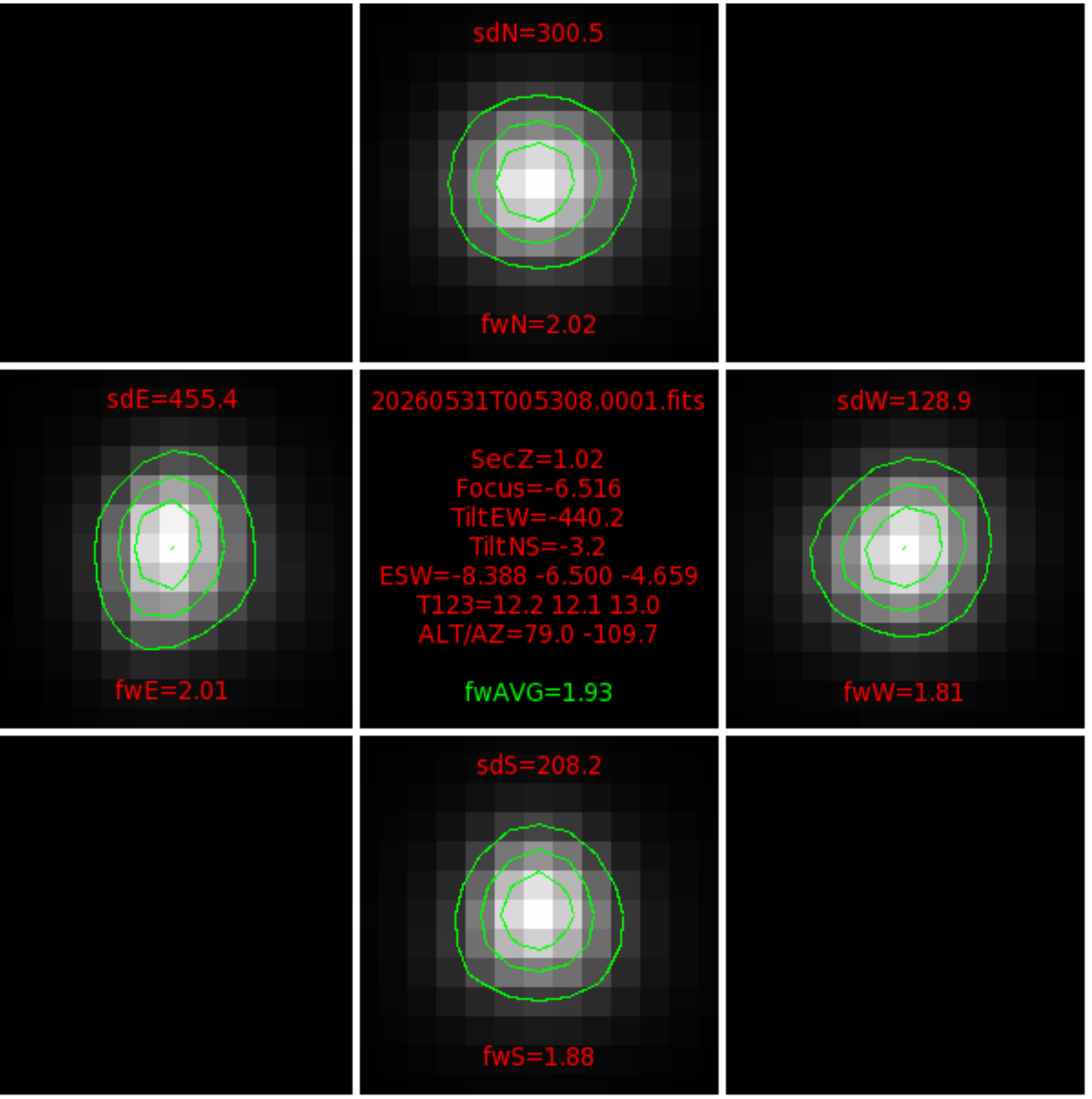
sdN=300.5
fwN=2.02
sdE=455.4
fwE=2.01
20260531T005308.0001.fits
SecZ=1.02
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.2 12.1 13.0
ALT/AZ=79.0 -109.7
fwAVG=1.93
sdW=128.9
fwW=1.81
sdS=208.2
fwS=1.88
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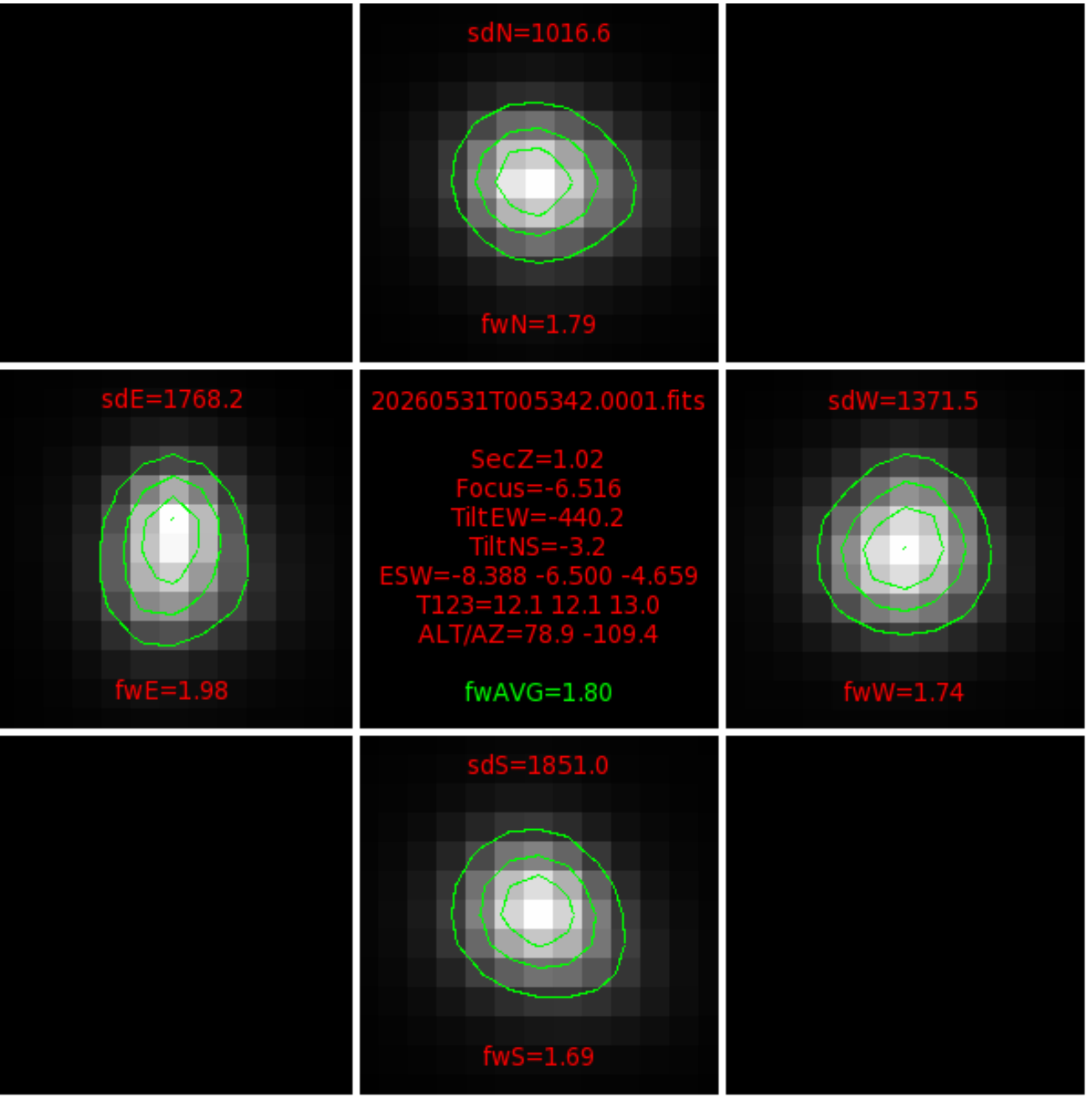
sdN=1016.6
fwN=1.79
sdE=1768.2
fwE=1.98
20260531T005342.0001.fits
SecZ=1.02
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.1 12.1 13.0
ALT/AZ=78.9 -109.4
fwAVG=1.80
sdW=1371.5
fwW=1.74
sdS=1851.0
fwS=1.69
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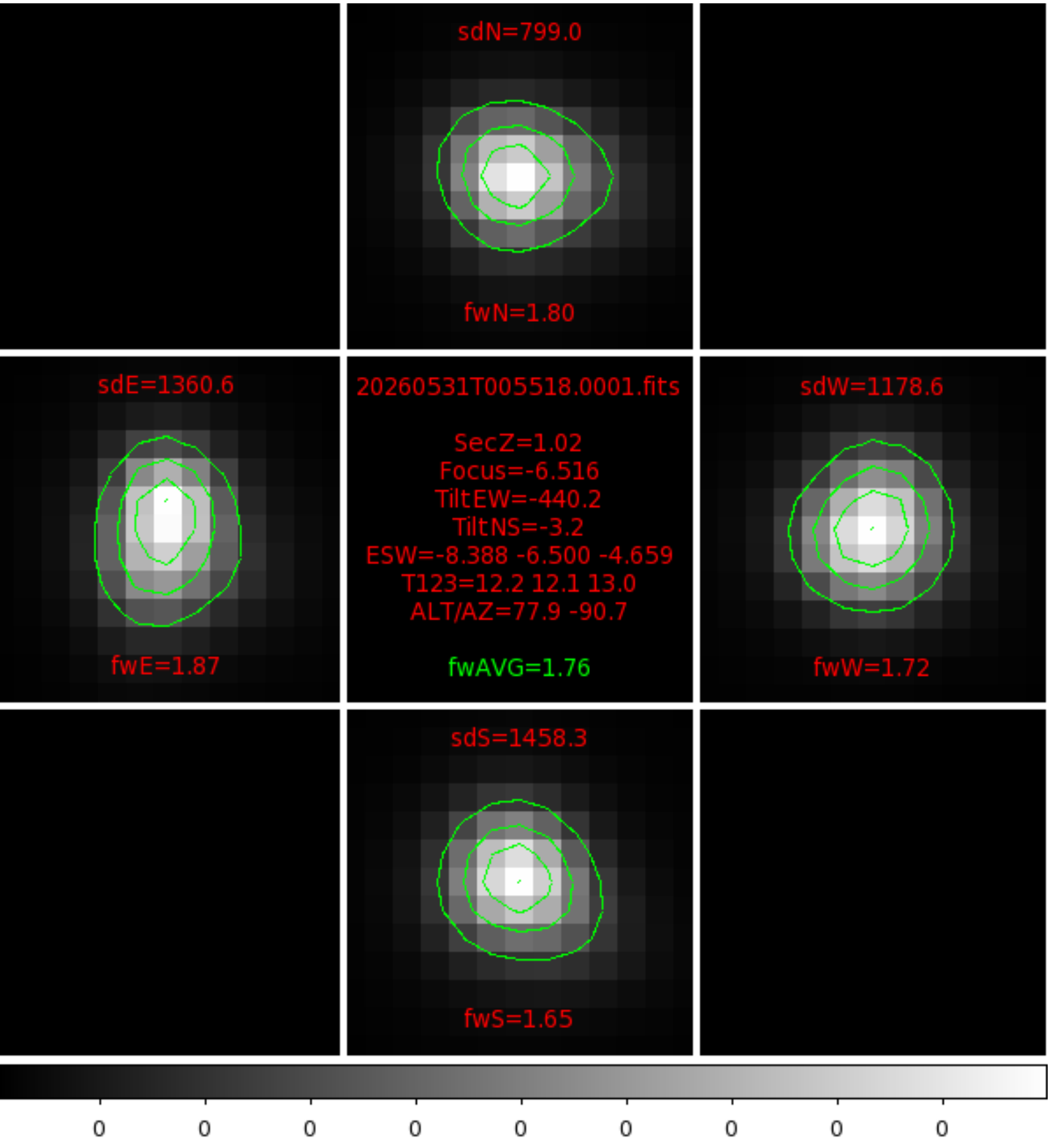
sdN=799.0
fwN=1.80
sdE=1360.6
fwE=1.87
20260531T005518.0001.fits
SecZ=1.02
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.2 12.1 13.0
ALT/AZ=77.9 -90.7
fwAVG=1.76
sdW=1178.6
fwW=1.72
sdS=1458.3
fwS=1.65
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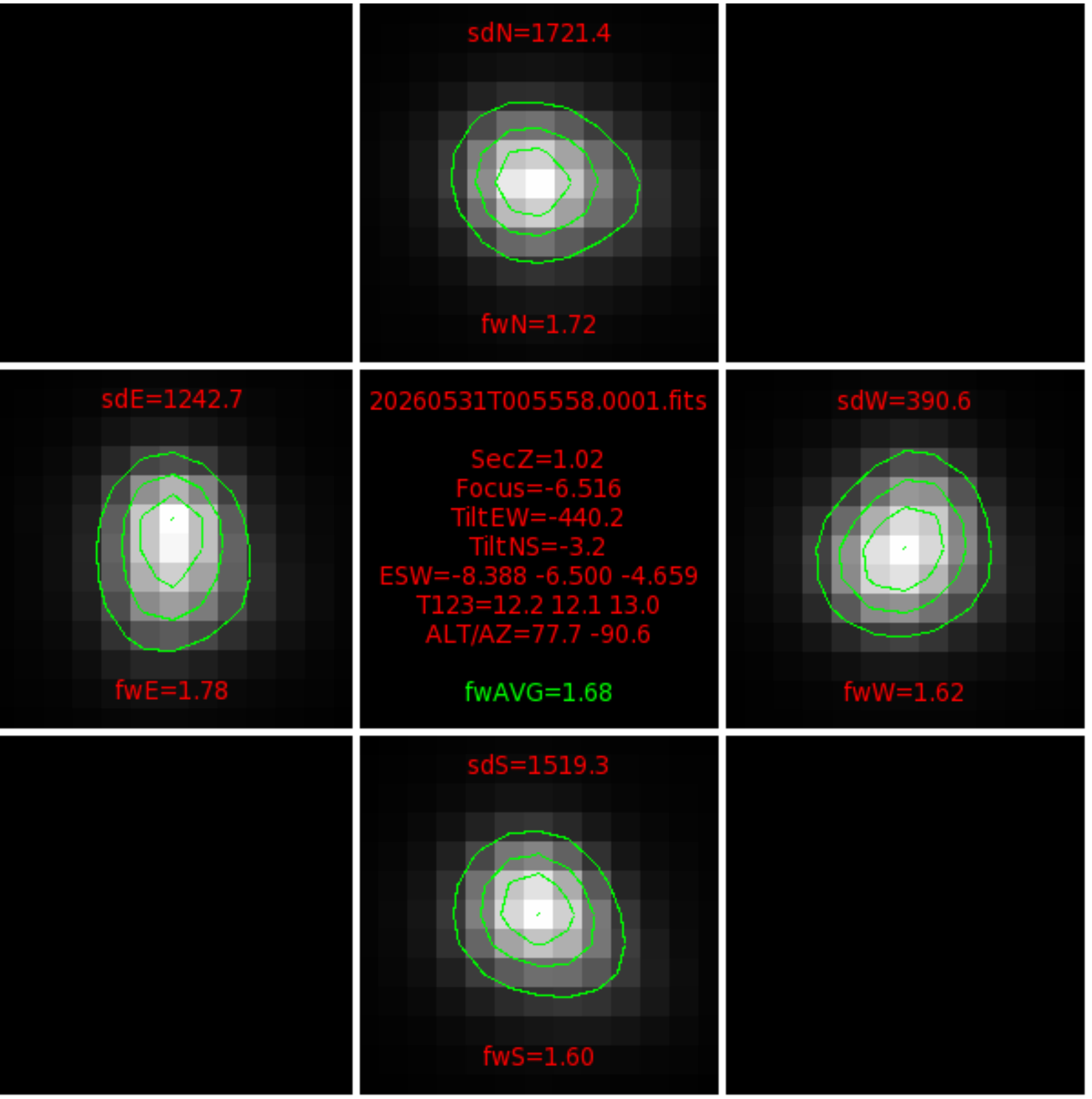
sdN=1721.4
fwN=1.72
sdE=1242.7
fwE=1.78
20260531T005558.0001.fits
SecZ=1.02
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.2 12.1 13.0
ALT/AZ=77.7 -90.6
fwAVG=1.68
sdW=390.6
fwW=1.62
sdS=1519.3
fwS=1.60
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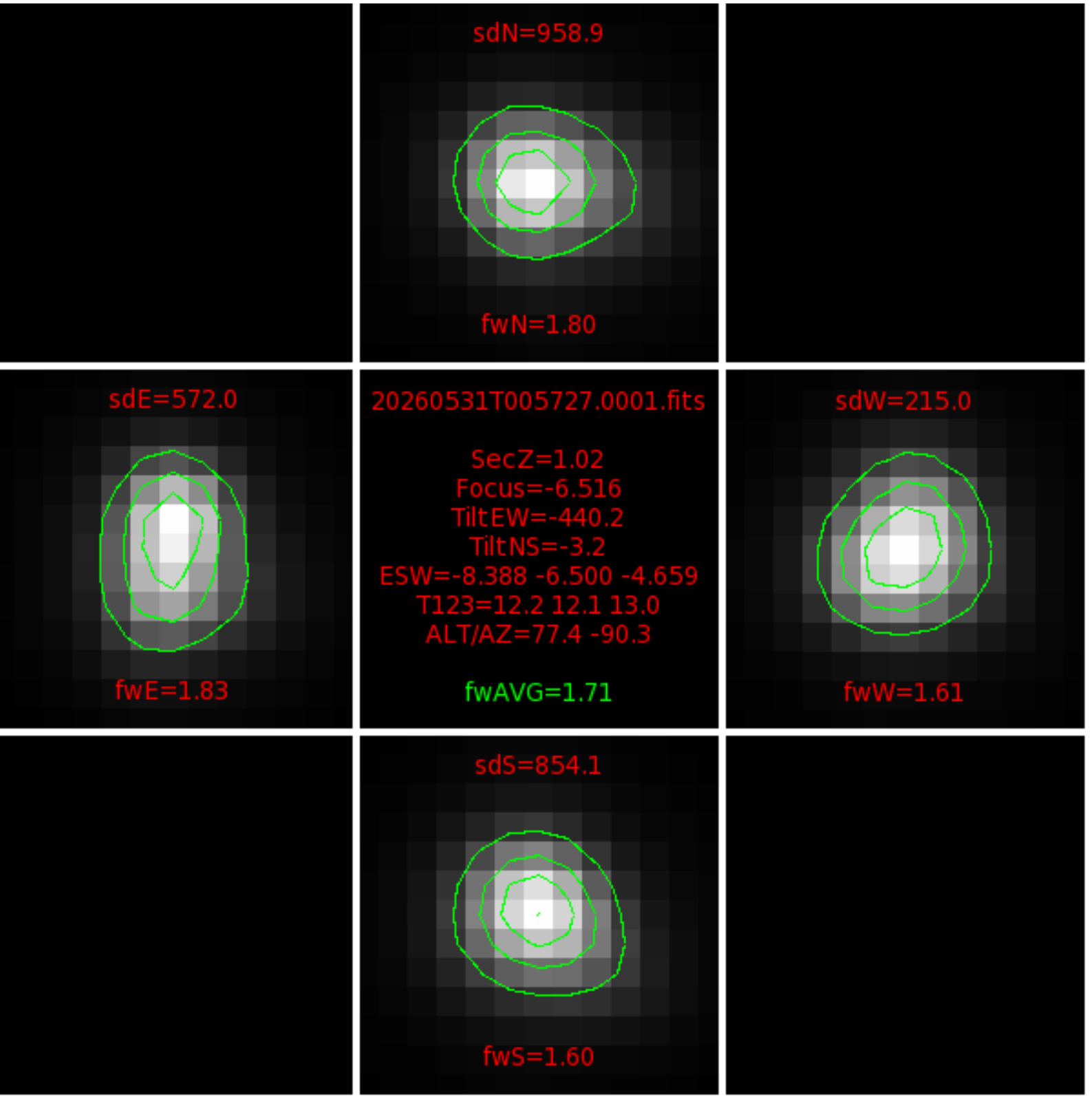
sdN=958.9
fwN=1.80
sdE=572.0
fwE=1.83
20260531T005727.0001.fits
SecZ=1.02
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.2 12.1 13.0
ALT/AZ=77.4 -90.3
fwAVG=1.71
sdW=215.0
fwW=1.61
sdS=854.1
fwS=1.60
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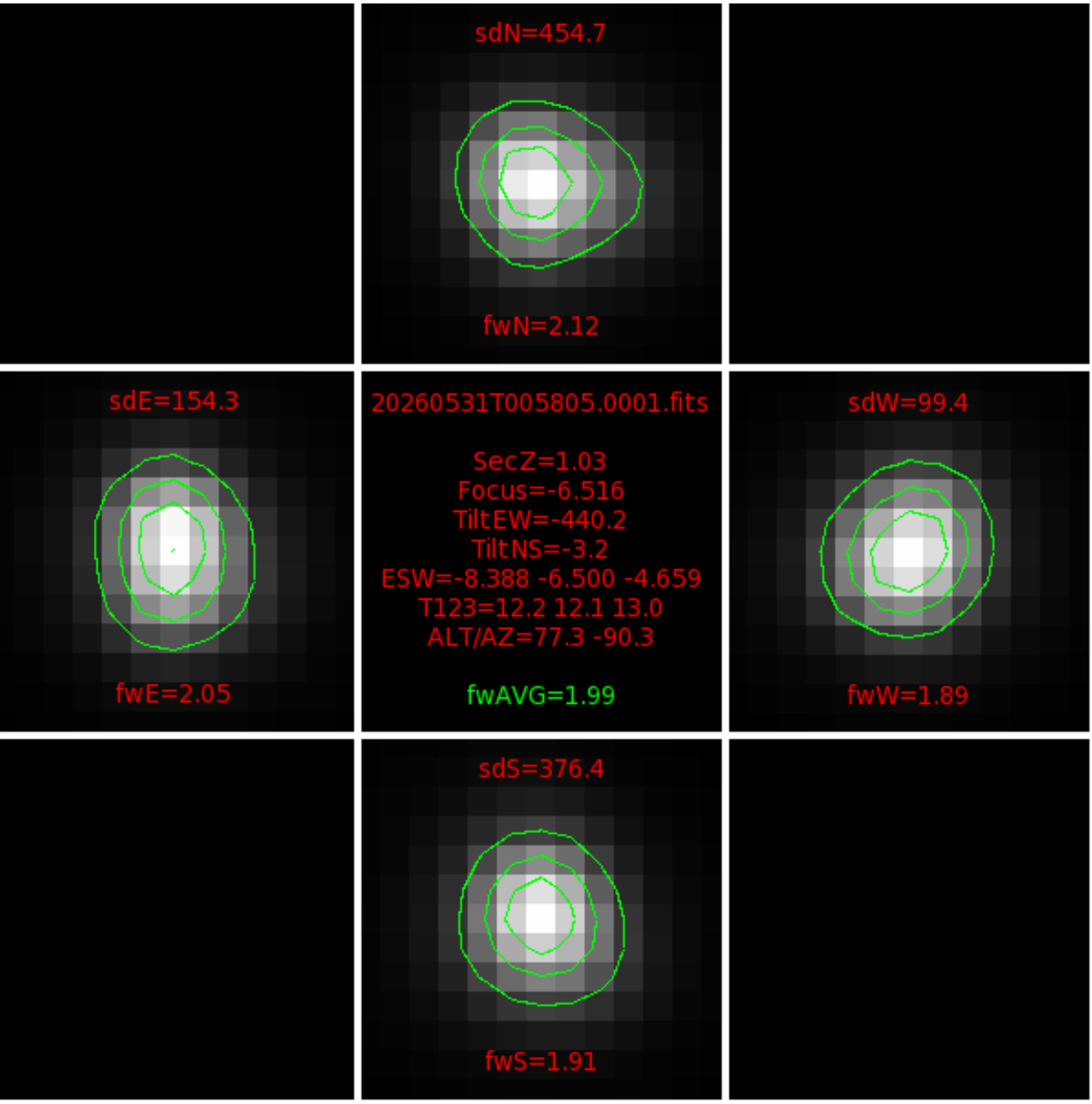
sdN=454.7
fwN=2.12
sdE=154.3
fwE=2.05
20260531T005805.0001.fits
SecZ=1.03
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.2 12.1 13.0
ALT/AZ=77.3 -90.3
fwAVG=1.99
sdW=99.4
fwW=1.89
sdS=376.4
fwS=1.91
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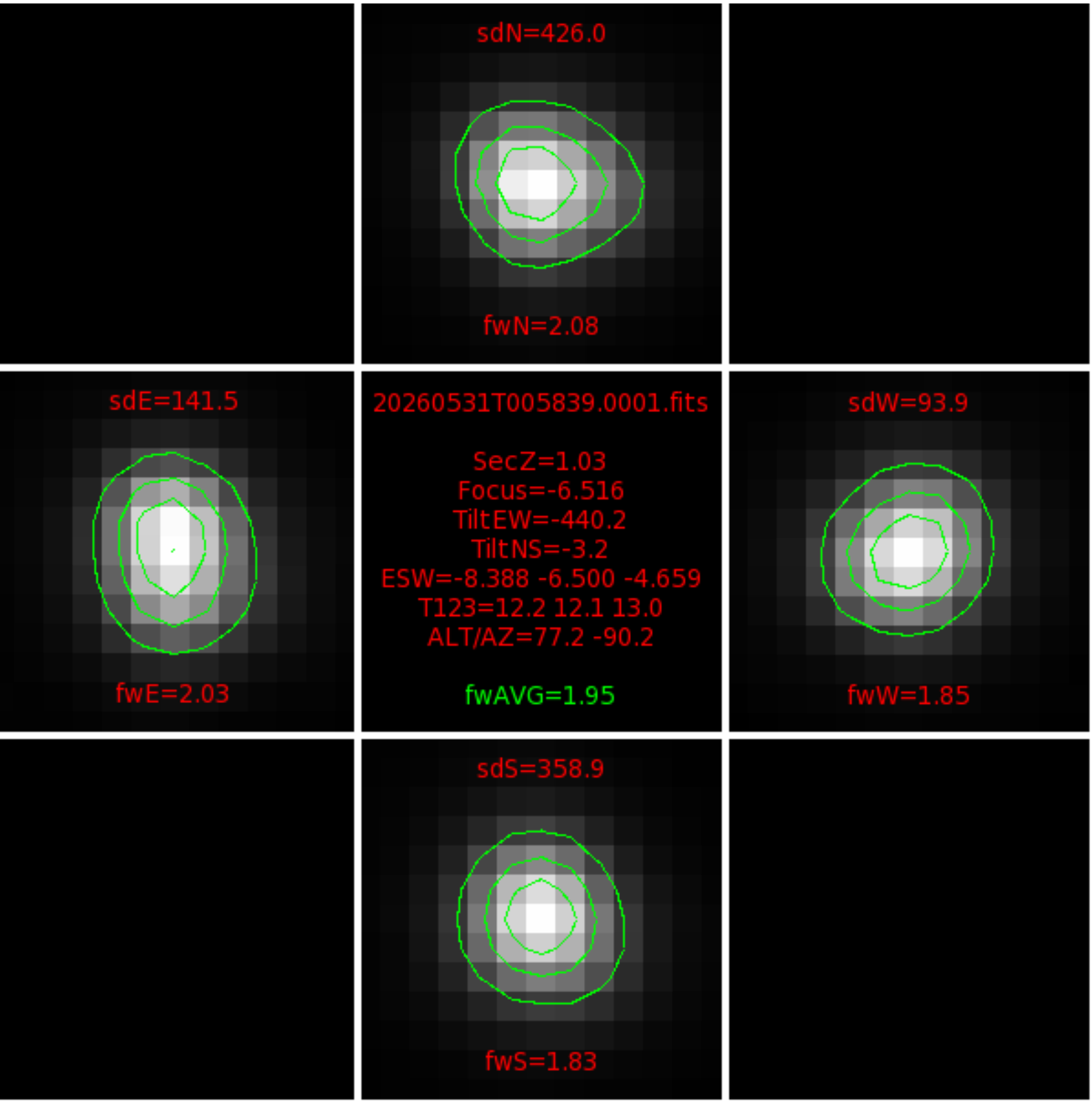
sdN=426.0
fwN=2.08
sdE=141.5
fwE=2.03
20260531T005839.0001.fits
SecZ=1.03
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.2 12.1 13.0
ALT/AZ=77.2 -90.2
fwAVG=1.95
sdW=93.9
fwW=1.85
sdS=358.9
fwS=1.83
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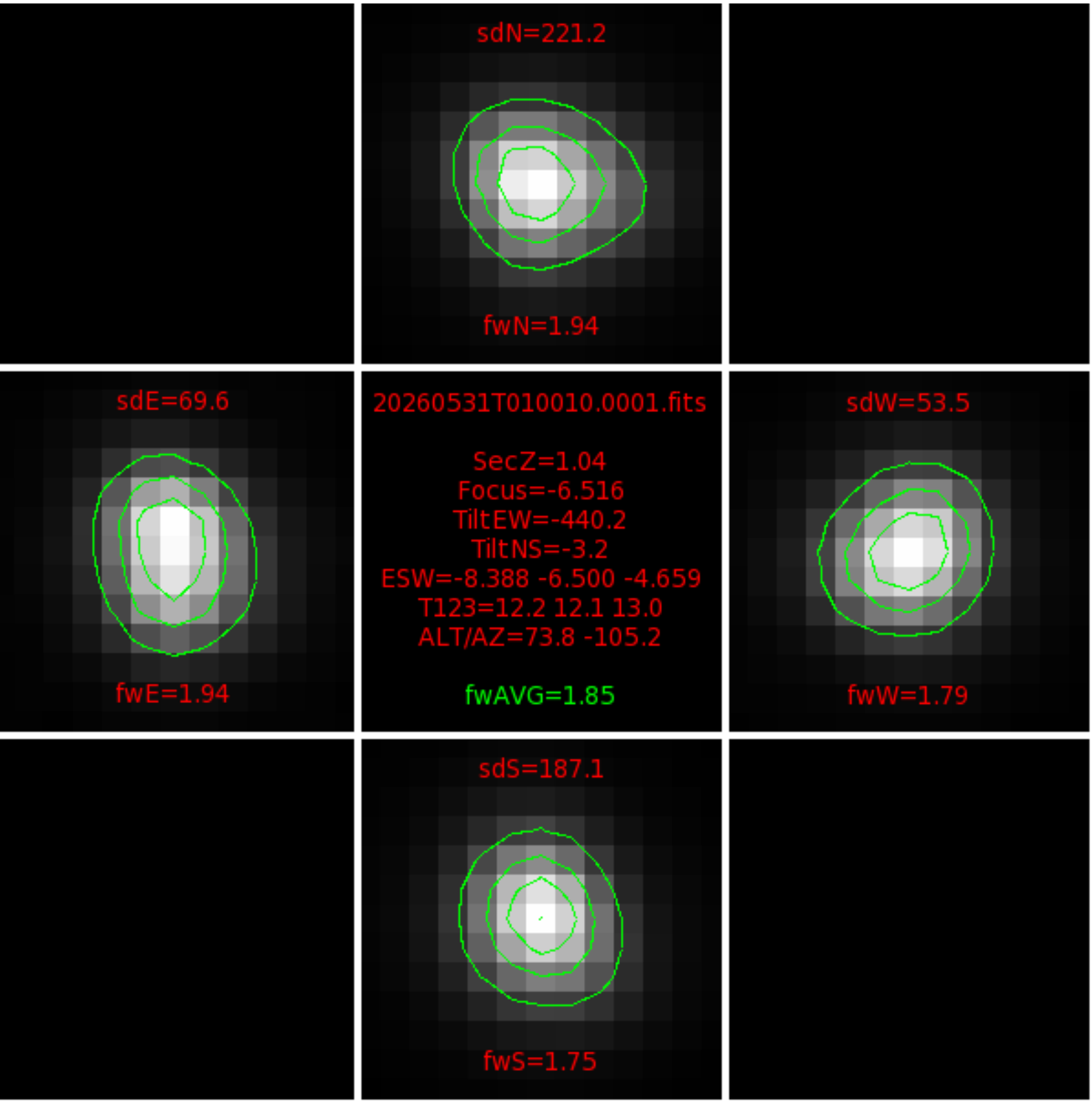
sdN=221.2
fwN=1.94
sdE=69.6
fwE=1.94
20260531T010010.0001.fits
SecZ=1.04
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.2 12.1 13.0
ALT/AZ=73.8 -105.2
fwAVG=1.85
sdW=53.5
fwW=1.79
sdS=187.1
fwS=1.75
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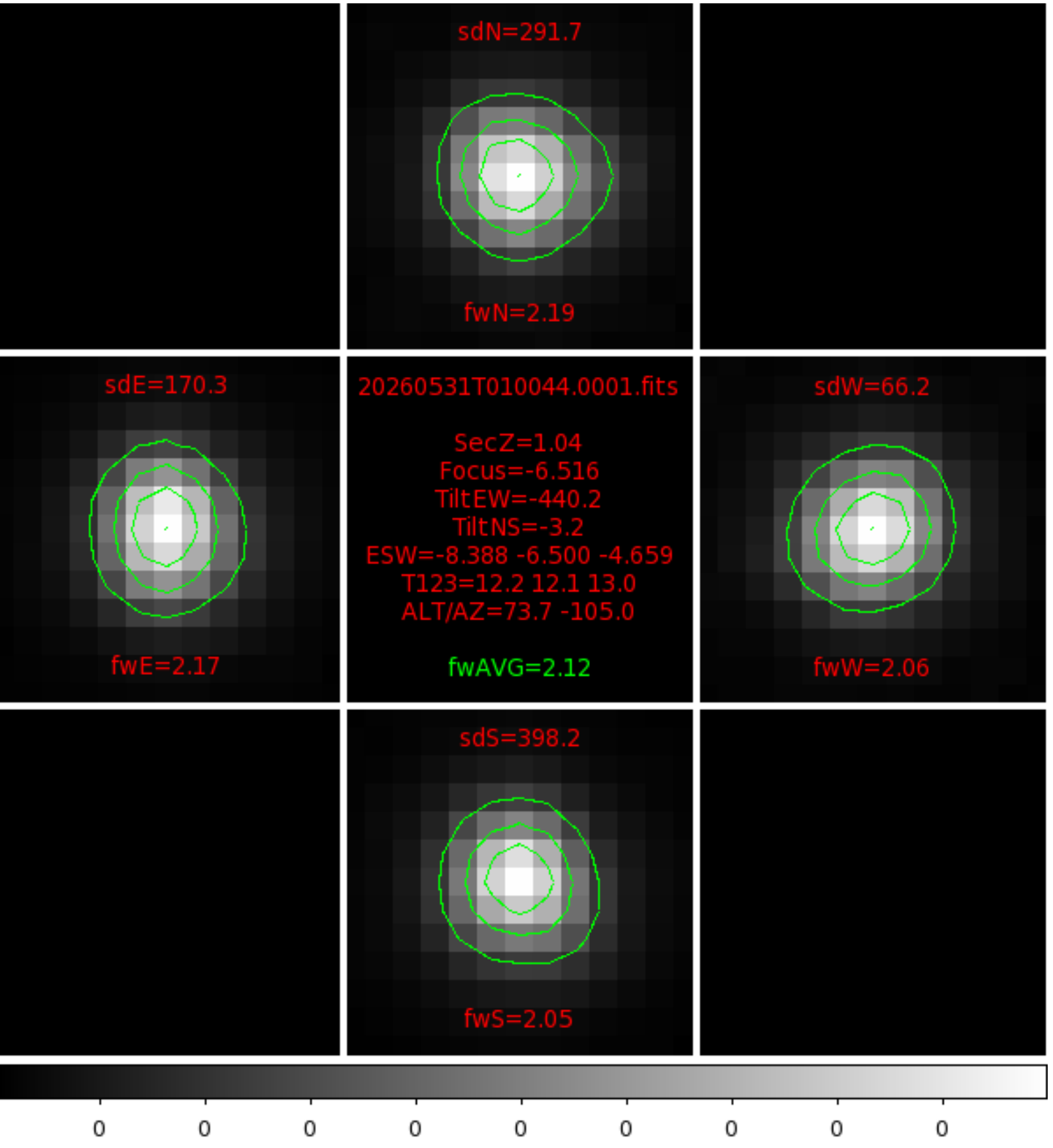
sdN=291.7
fwN=2.19
sdE=170.3
fwE=2.17
20260531T010044.0001.fits
SecZ=1.04
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.2 12.1 13.0
ALT/AZ=73.7 -105.0
fwAVG=2.12
sdW=66.2
fwW=2.06
sdS=398.2
fwS=2.05
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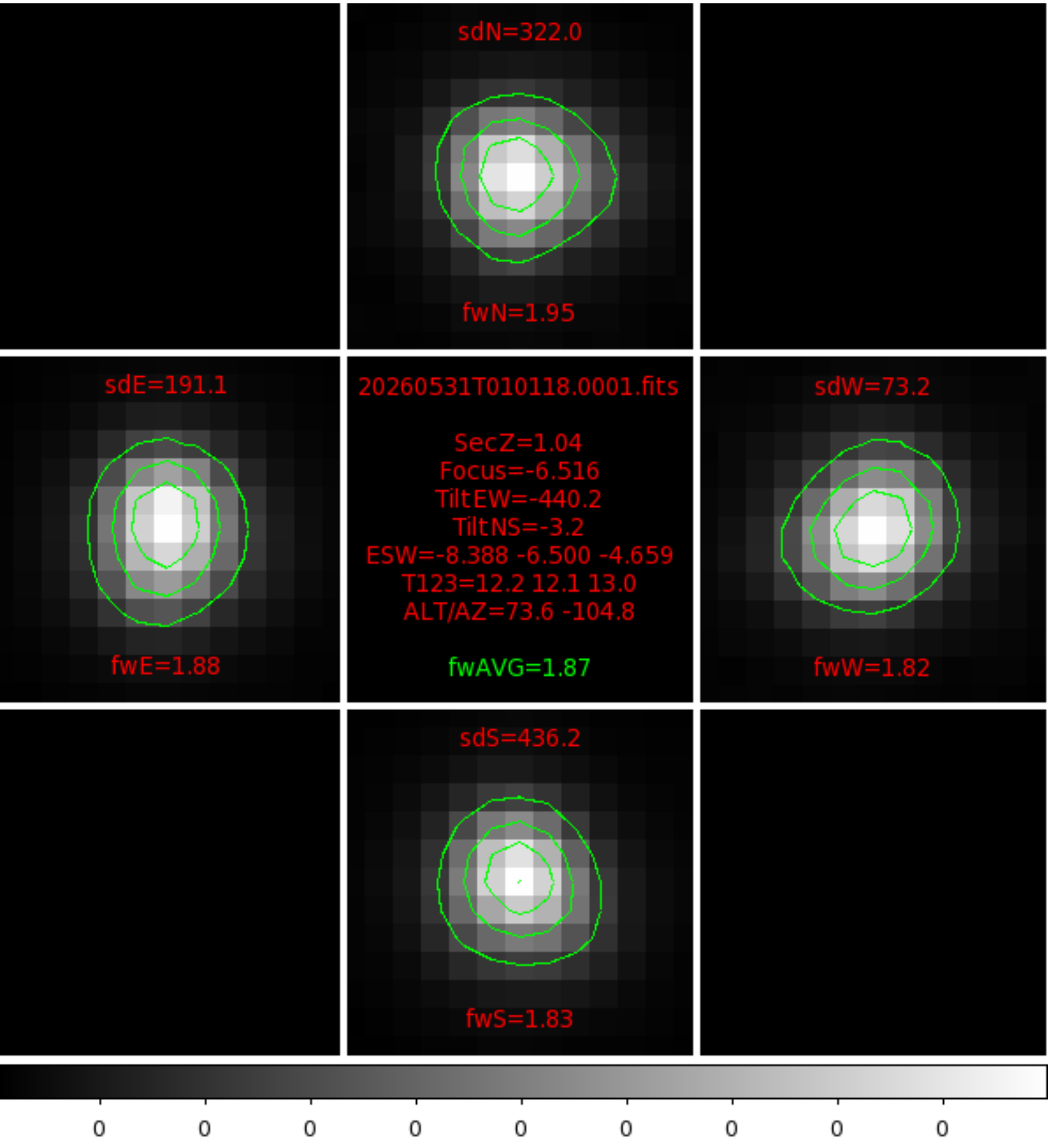
sdN=322.0
fwN=1.95
sdE=191.1
fwE=1.88
20260531T010118.0001.fits
SecZ=1.04
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.2 12.1 13.0
ALT/AZ=73.6 -104.8
fwAVG=1.87
sdW=73.2
fwW=1.82
sdS=436.2
fwS=1.83
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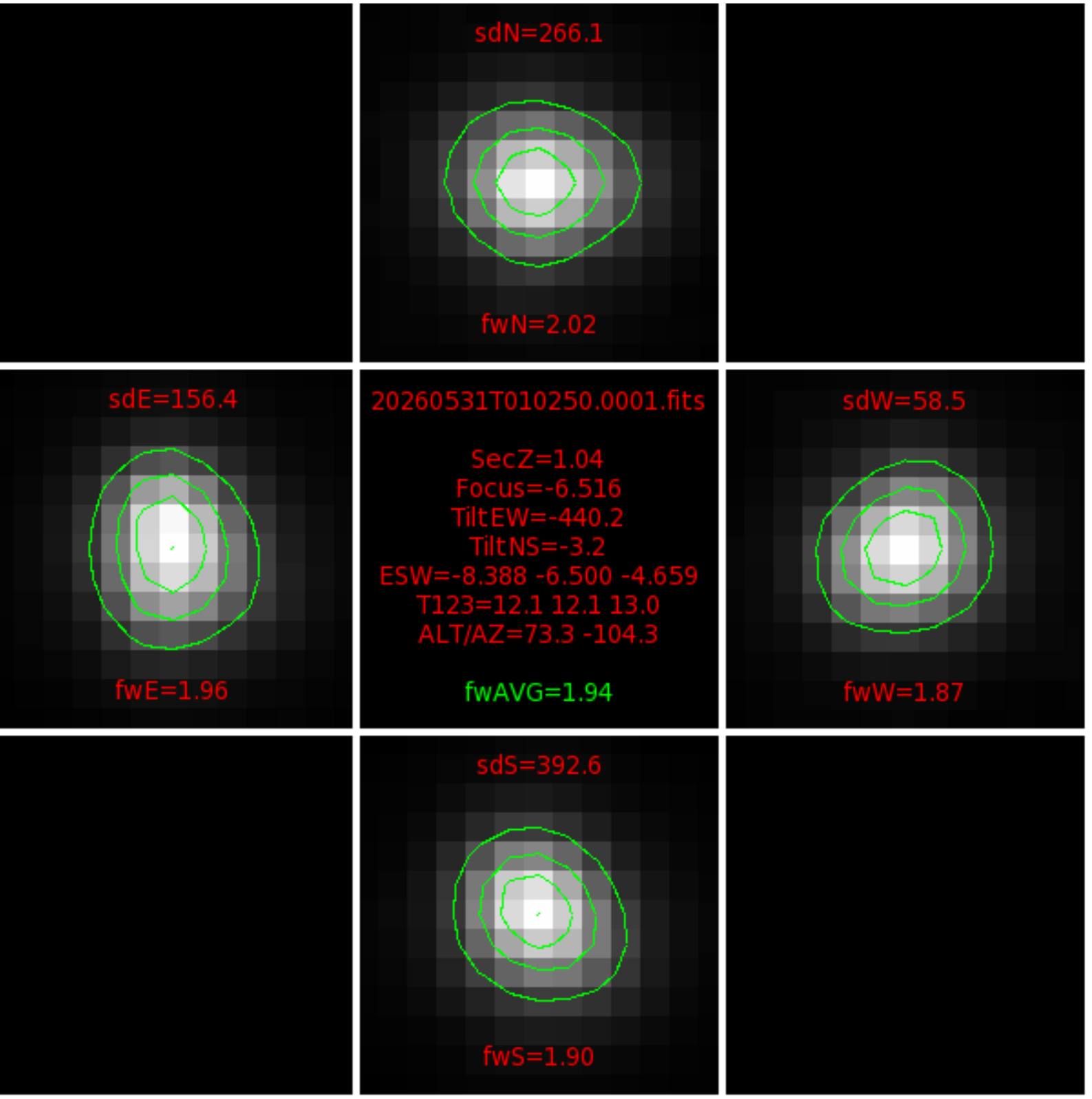
sdN=266.1
fwN=2.02
sdE=156.4
fwE=1.96
20260531T010250.0001.fits
SecZ=1.04
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.1 12.1 13.0
ALT/AZ=73.3 -104.3
fwAVG=1.94
sdW=58.5
fwW=1.87
sdS=392.6
fwS=1.90
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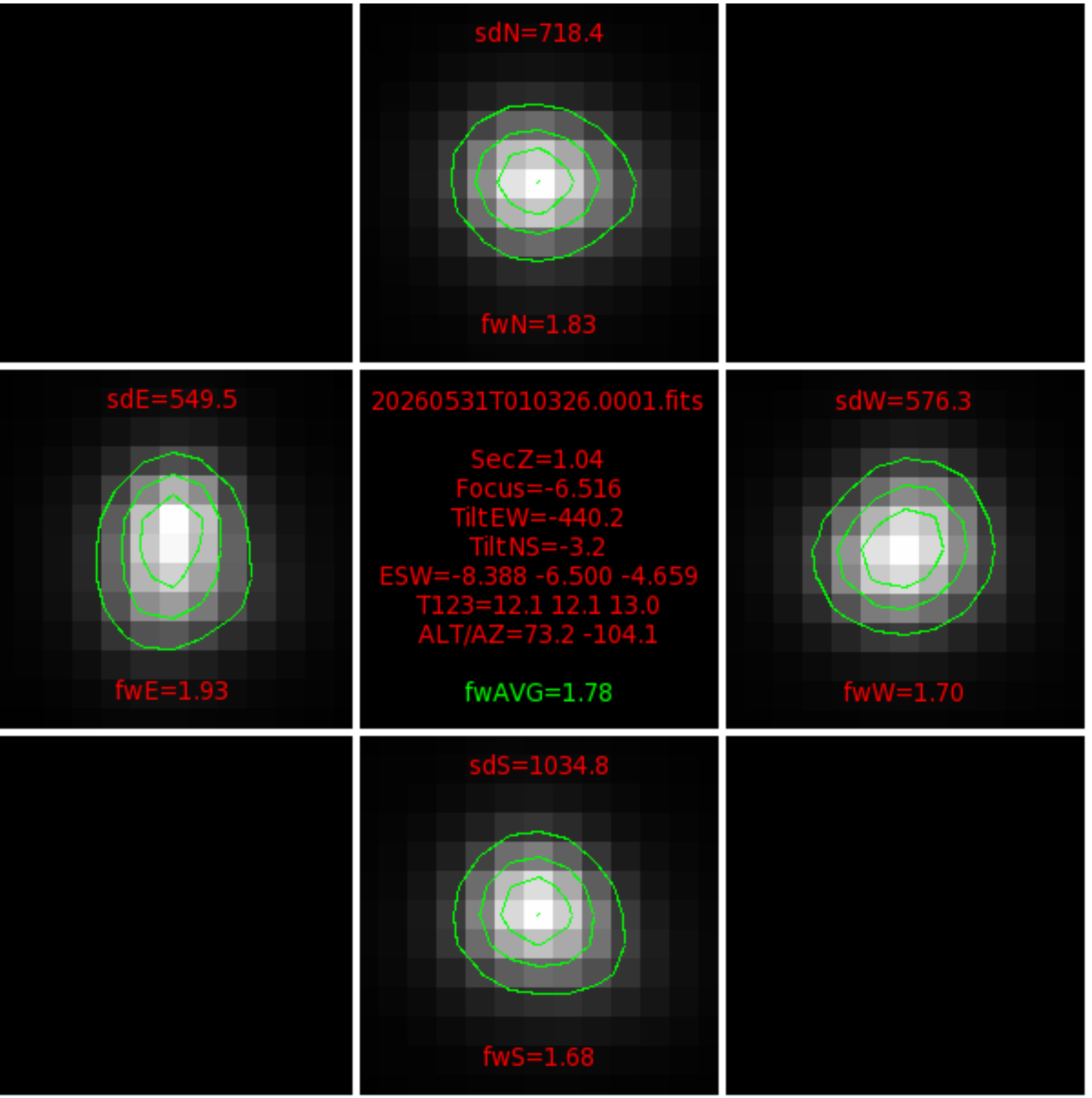
sdN=718.4
fwN=1.83
sdE=549.5
fwE=1.93
20260531T010326.0001.fits
SecZ=1.04
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.1 12.1 13.0
ALT/AZ=73.2 -104.1
fwAVG=1.78
sdW=576.3
fwW=1.70
sdS=1034.8
fwS=1.68
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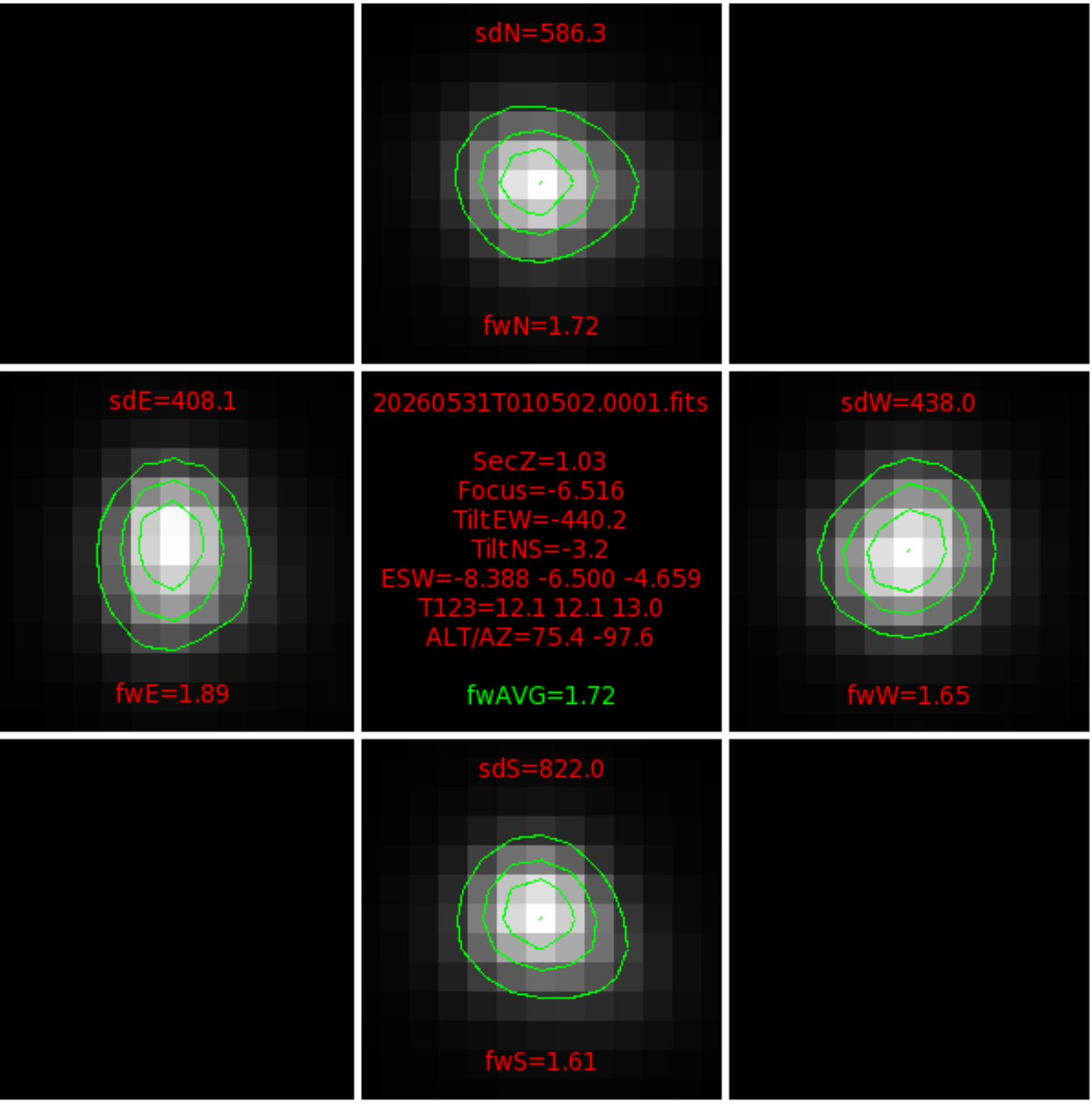
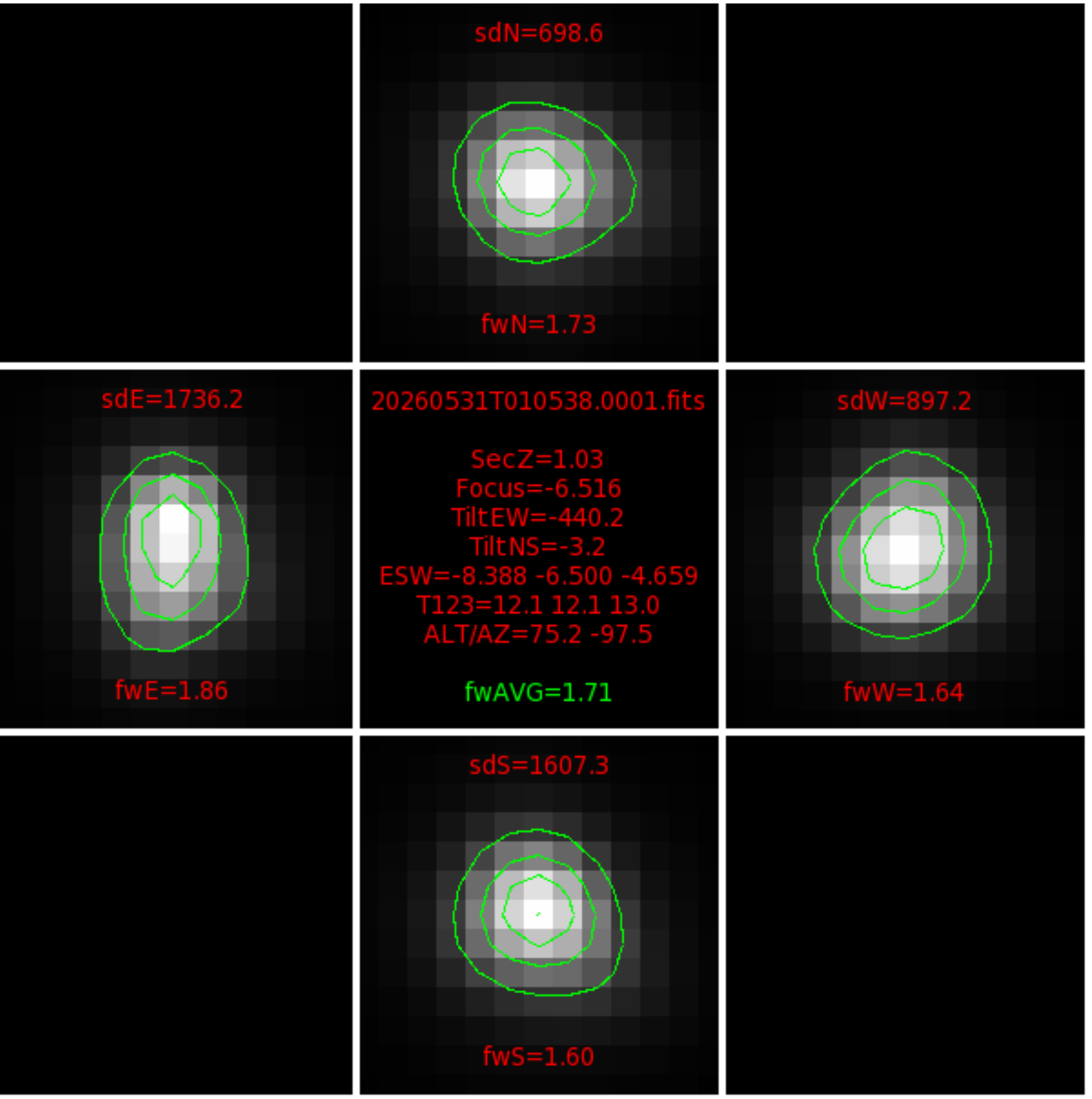

sdN=586.3
fwN=1.72
sdE=408.1
fwE=1.89
20260531T010502.0001.fits
SecZ=1.03
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.1 12.1 13.0
ALT/AZ=75.4 -97.6
fwAVG=1.72
sdW=438.0
fwW=1.65
sdS=822.0
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=698.6
fwN=1.73
sdE=1736.2
fwE=1.86
20260531T010538.0001.fits
SecZ=1.03
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.1 12.1 13.0
ALT/AZ=75.2 -97.5
fwAVG=1.71
sdW=897.2
fwW=1.64
sdS=1607.3
fwS=1.60
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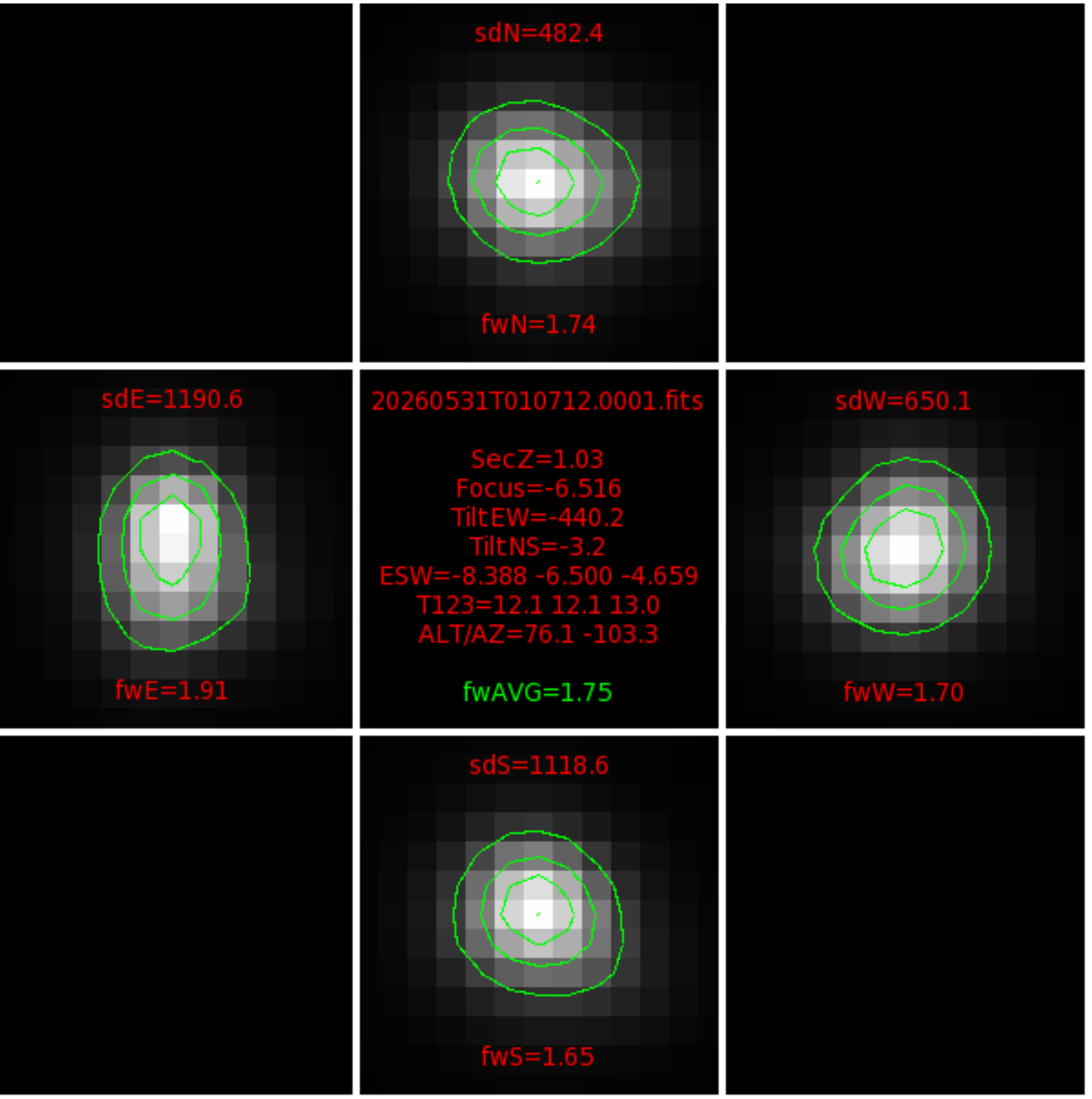
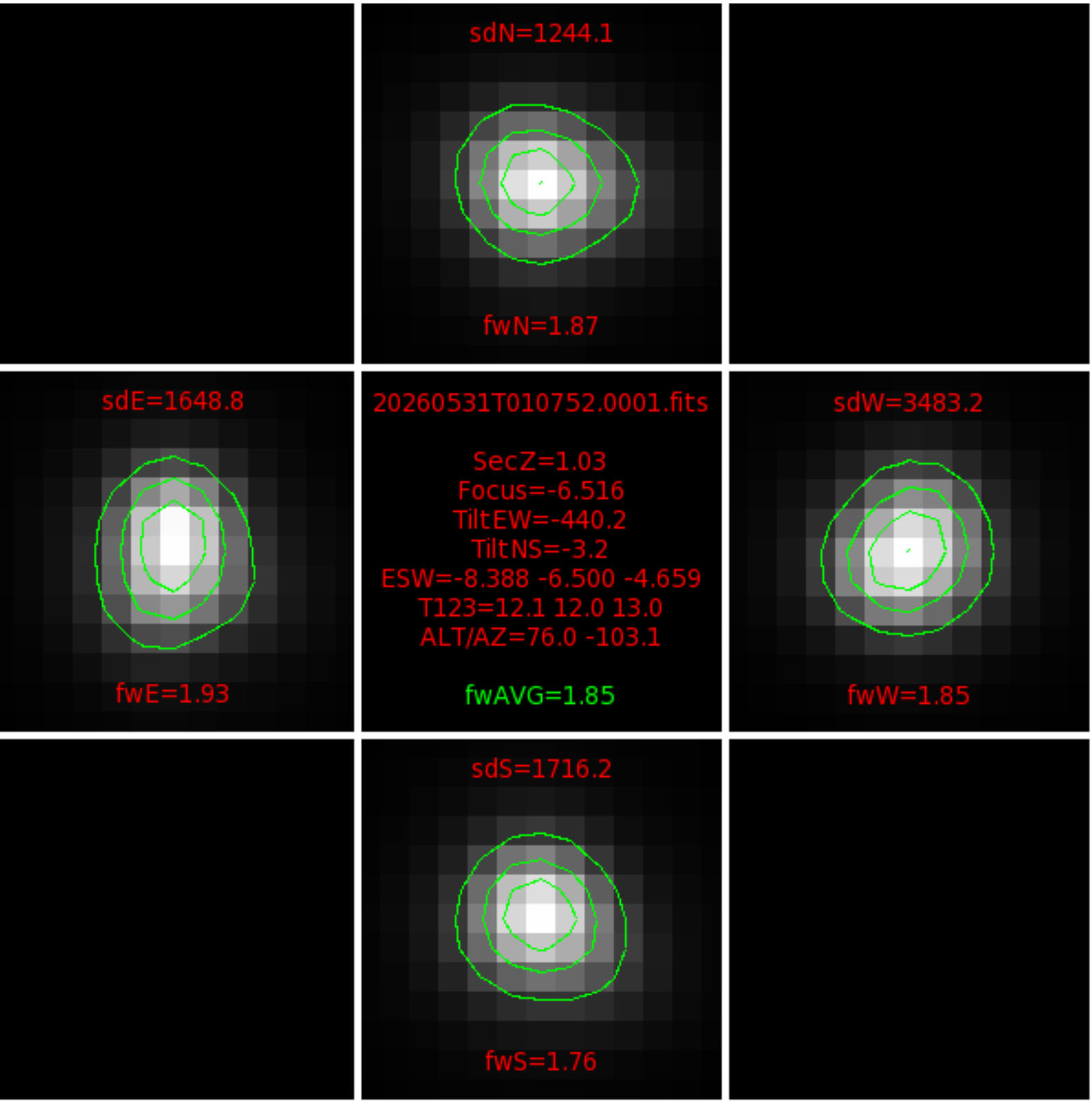
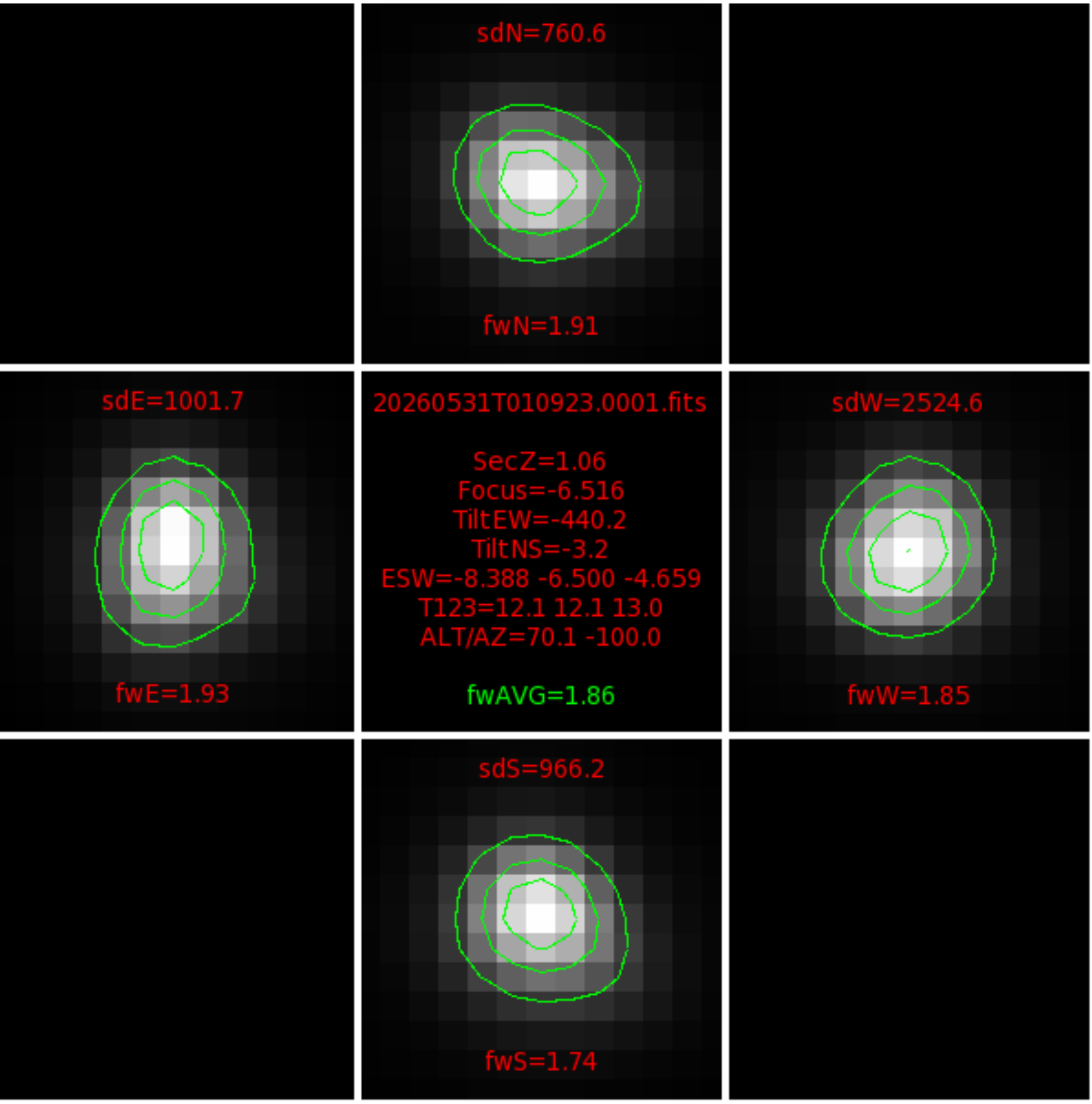

sdN=482.4
fwN=1.74
sdE=1190.6
fwE=1.91
20260531T010712.0001.fits
SecZ=1.03
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.1 12.1 13.0
ALT/AZ=76.1 -103.3
fwAVG=1.75
sdW=650.1
fwW=1.70
sdS=1118.6
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=1244.1
fwN=1.87
sdE=1648.8
fwE=1.93
20260531T010752.0001.fits
SecZ=1.03
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.1 12.0 13.0
ALT/AZ=76.0 -103.1
fwAVG=1.85
sdW=3483.2
fwW=1.85
sdS=1716.2
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=760.6
fwN=1.91
sdE=1001.7
fwE=1.93
20260531T010923.0001.fits
SecZ=1.06
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.1 12.1 13.0
ALT/AZ=70.1 -100.0
fwAVG=1.86
sdW=2524.6
fwW=1.85
sdS=966.2
fwS=1.74
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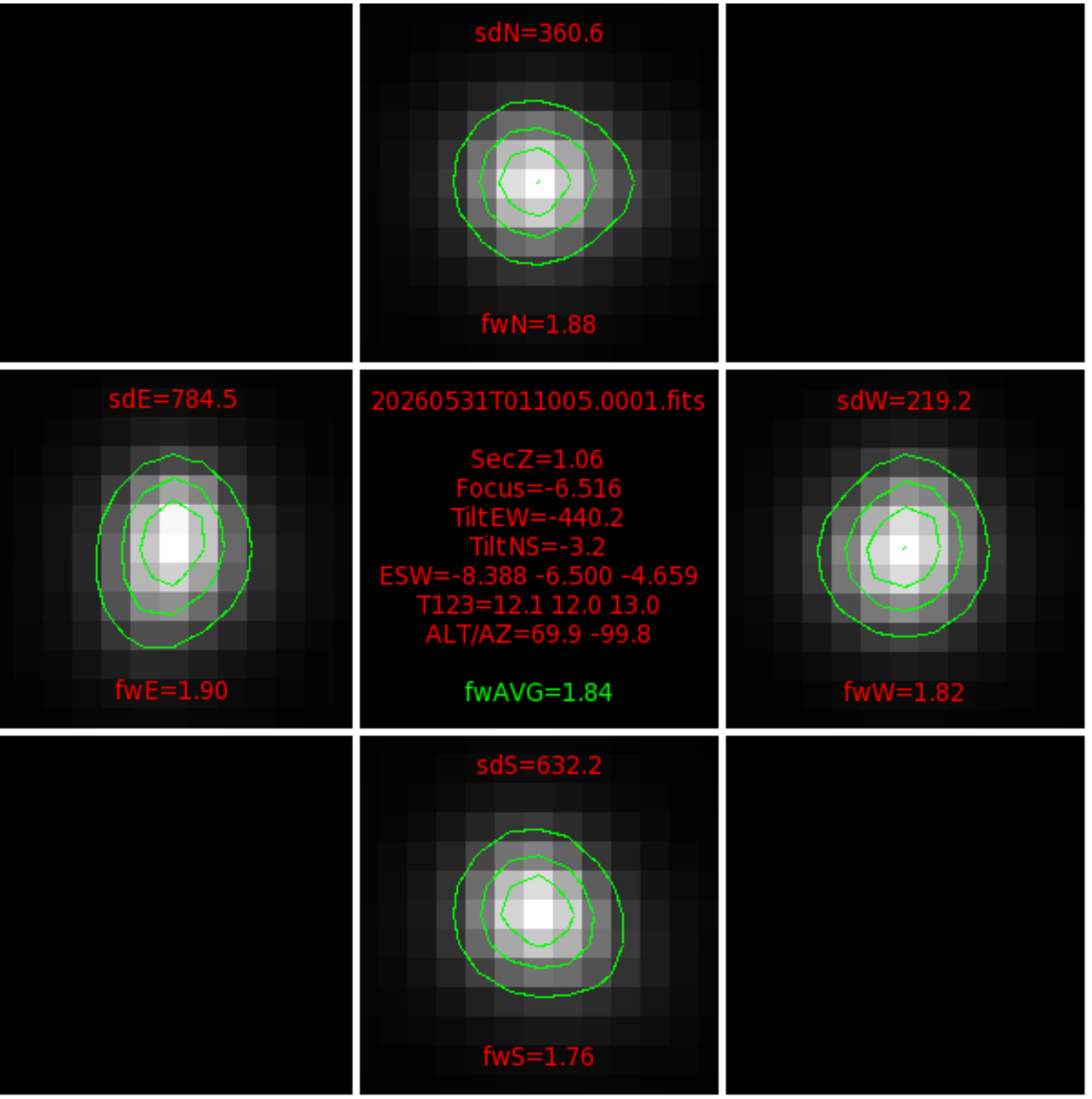
sdN=360.6
fwN=1.88
sdE=784.5
fwE=1.90
20260531T011005.0001.fits
SecZ=1.06
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.1 12.0 13.0
ALT/AZ=69.9 -99.8
fwAVG=1.84
sdW=219.2
fwW=1.82
sdS=632.2
fwS=1.76
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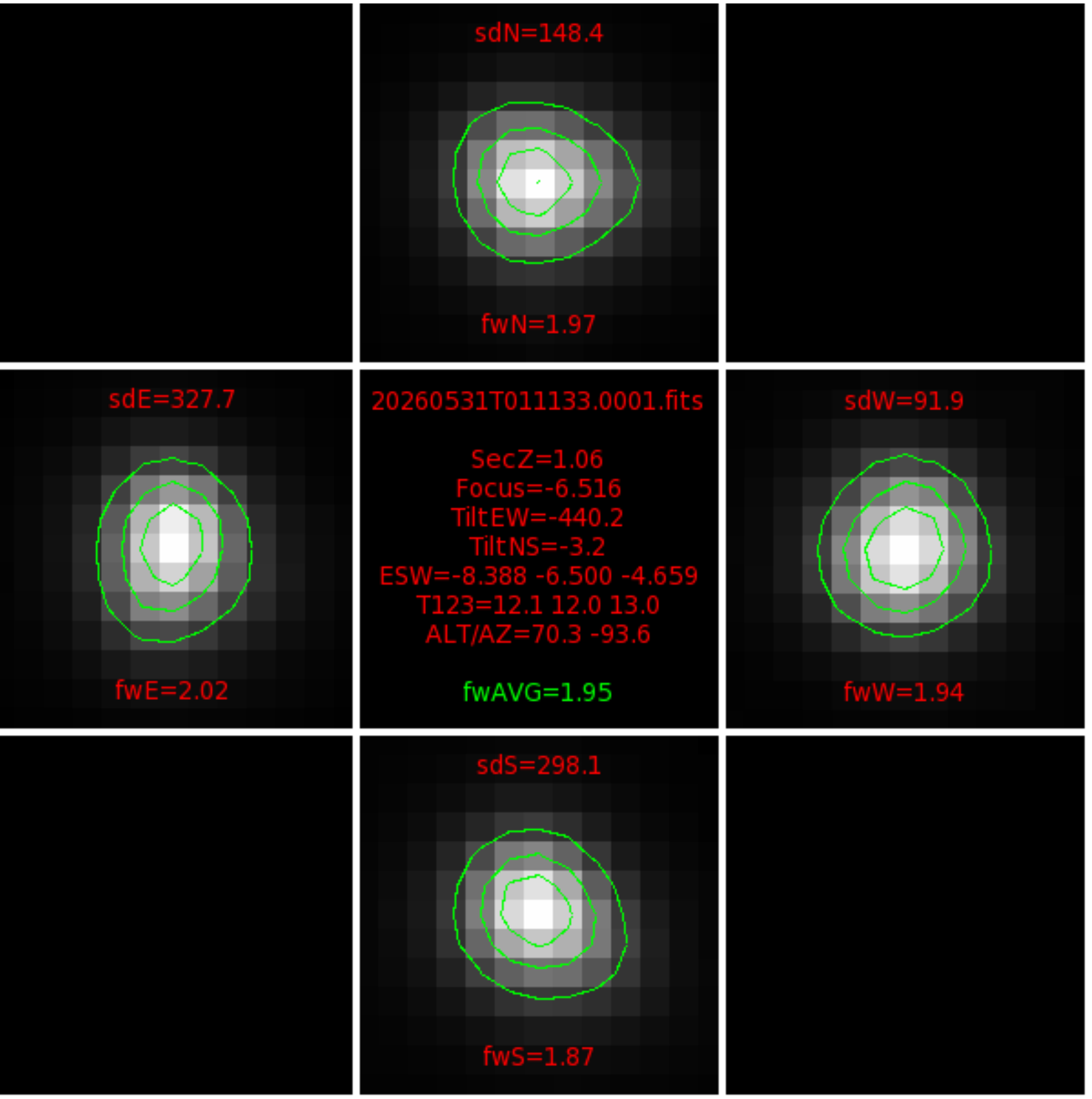
sdN=148.4
fwN=1.97
sdE=327.7
fwE=2.02
20260531T011133.0001.fits
SecZ=1.06
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.1 12.0 13.0
ALT/AZ=70.3 -93.6
fwAVG=1.95
sdW=91.9
fwW=1.94
sdS=298.1
fwS=1.87
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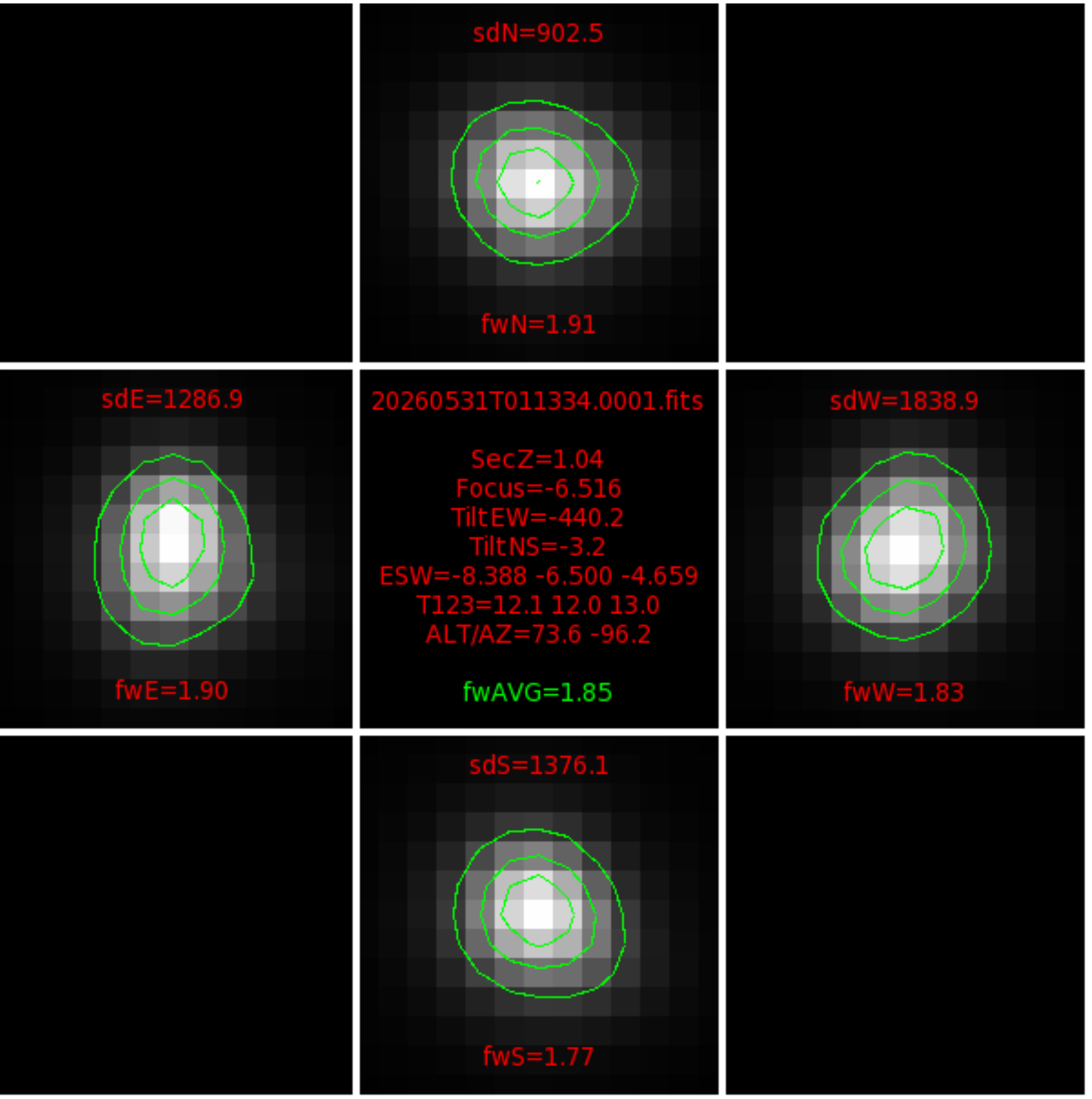
sdN=902.5
fwN=1.91
sdE=1286.9
fwE=1.90
20260531T011334.0001.fits
SecZ=1.04
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.1 12.0 13.0
ALT/AZ=73.6 -96.2
fwAVG=1.85
sdW=1838.9
fwW=1.83
sdS=1376.1
fwS=1.77
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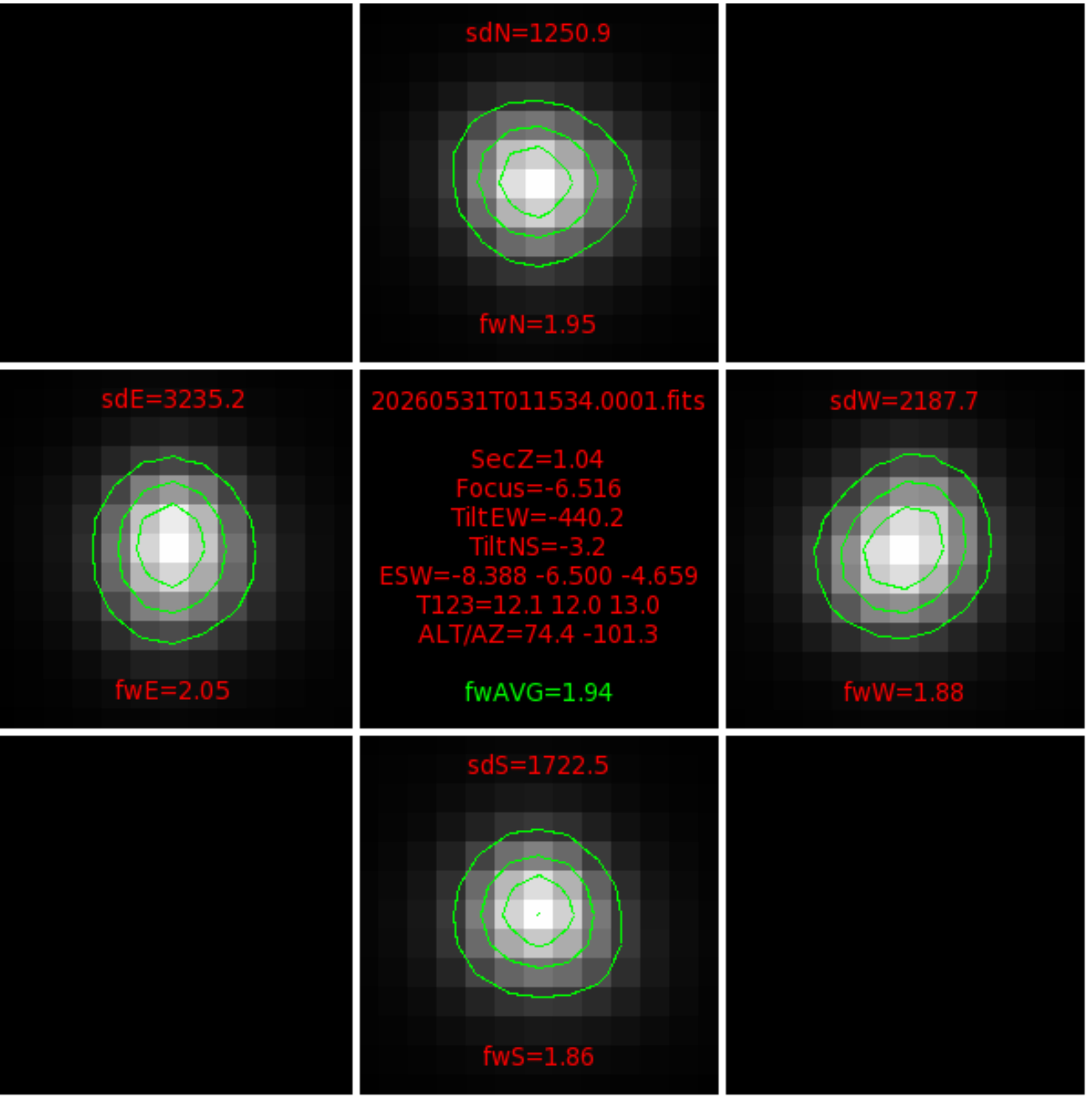
sdN=1250.9
fwN=1.95
sdE=3235.2
fwE=2.05
20260531T011534.0001.fits
SecZ=1.04
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.1 12.0 13.0
ALT/AZ=74.4 -101.3
fwAVG=1.94
sdW=2187.7
fwW=1.88
sdS=1722.5
fwS=1.86
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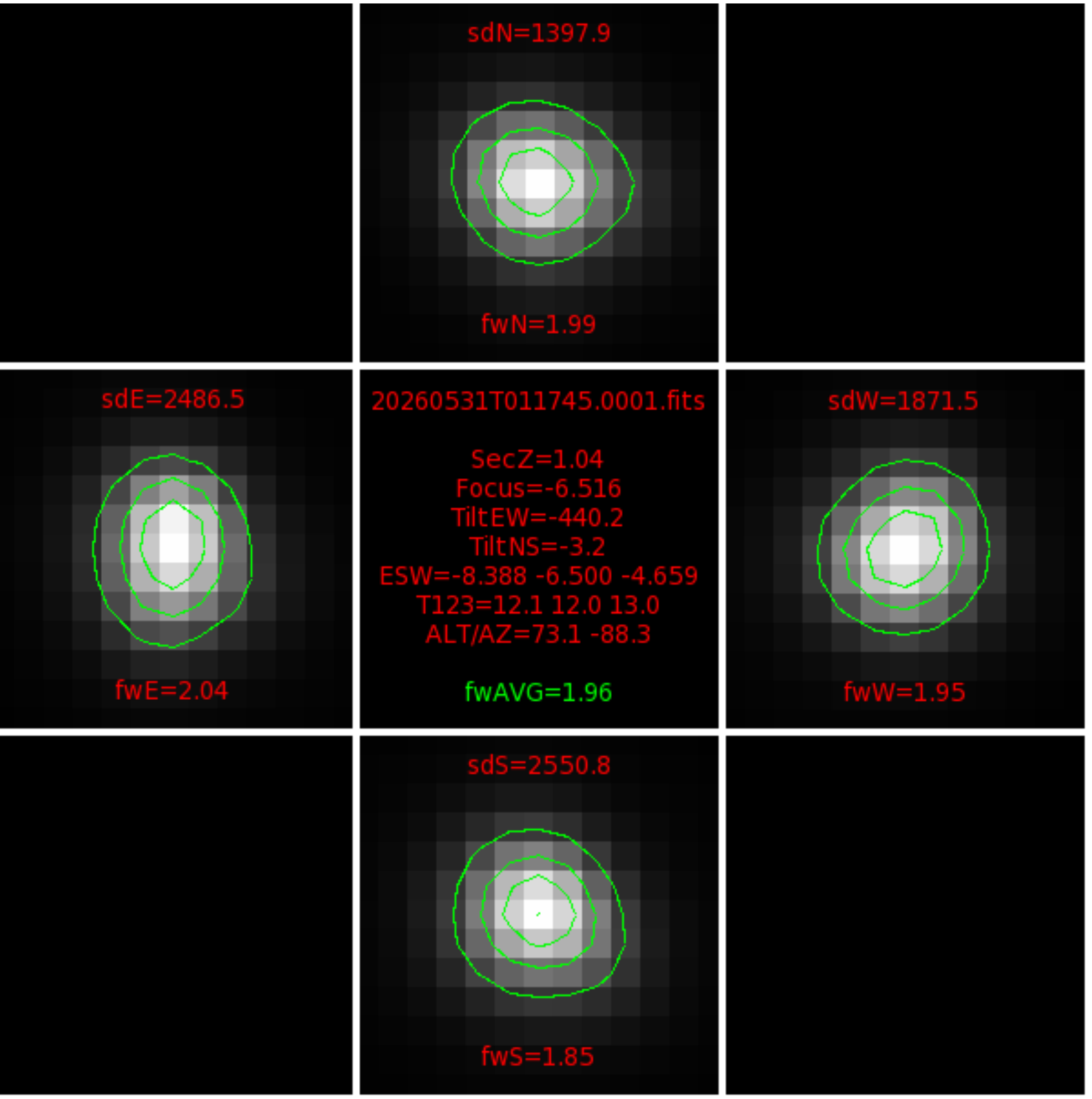
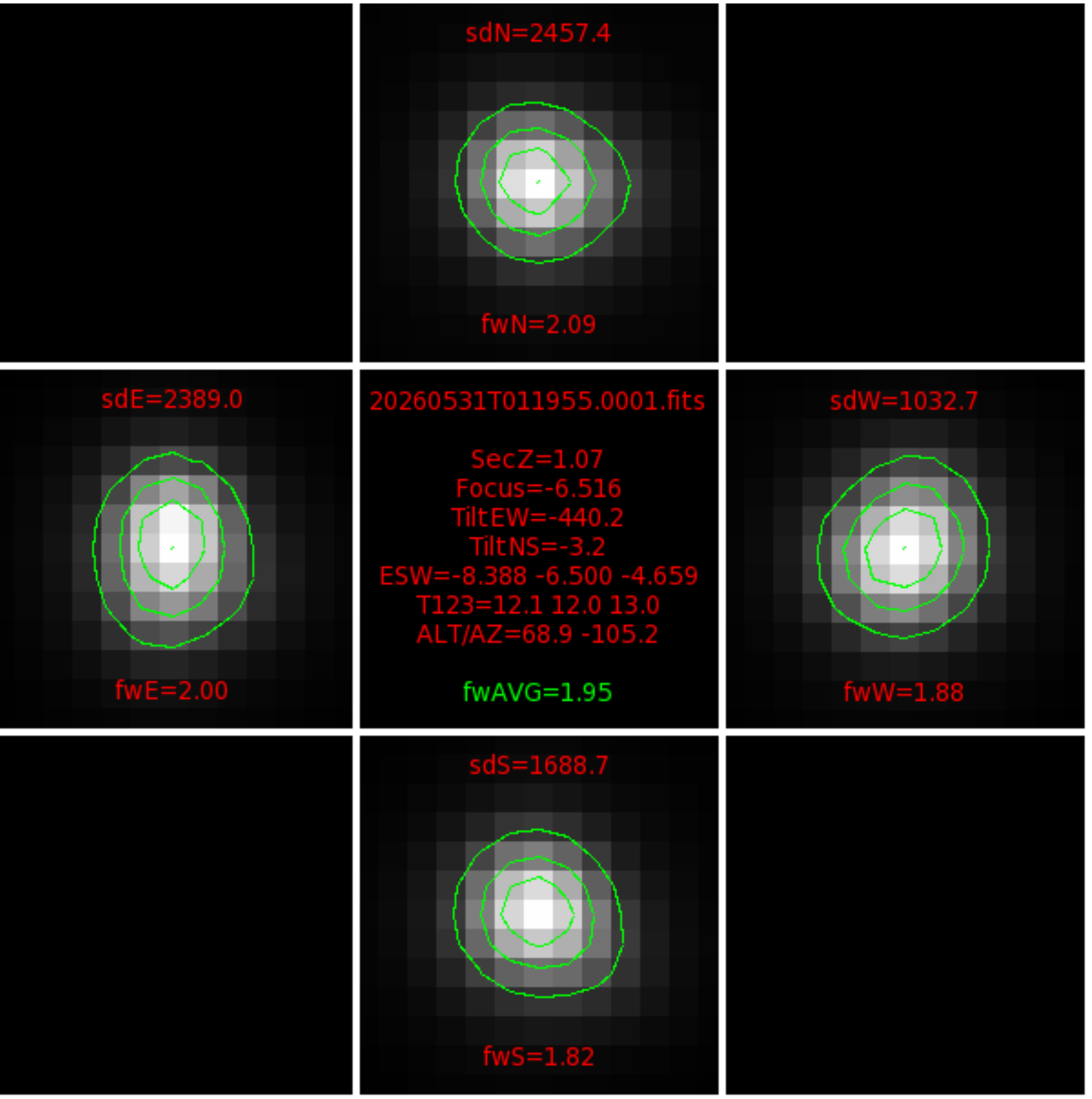

sdN=1397.9
fwN=1.99
sdE=2486.5
fwE=2.04
20260531T011745.0001.fits
SecZ=1.04
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.1 12.0 13.0
ALT/AZ=73.1 -88.3
fwAVG=1.96
sdW=1871.5
fwW=1.95
sdS=2550.8
fwS=1.85
0 0 0 0 0 0 0 0 0


sdN=2457.4
fwN=2.09
sdE=2389.0
fwE=2.00
20260531T011955.0001.fits
SecZ=1.07
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.1 12.0 13.0
ALT/AZ=68.9 -105.2
fwAVG=1.95
sdW=1032.7
fwW=1.88
sdS=1688.7
fwS=1.82
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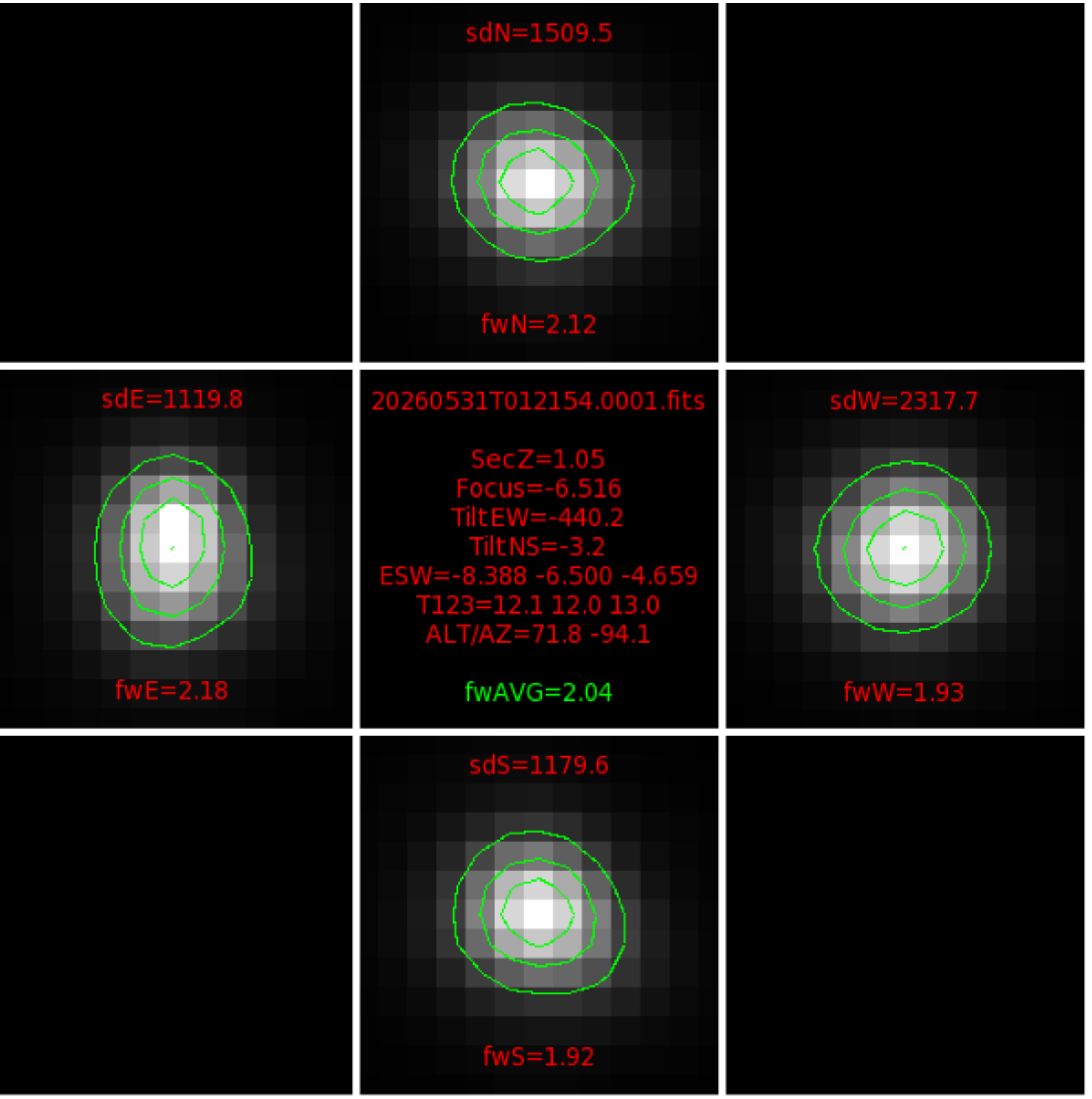
sdN=1509.5
fwN=2.12
sdE=1119.8
fwE=2.18
20260531T012154.0001.fits
SecZ=1.05
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.1 12.0 13.0
ALT/AZ=71.8 -94.1
fwAVG=2.04
sdW=2317.7
fwW=1.93
sdS=1179.6
fwS=1.92
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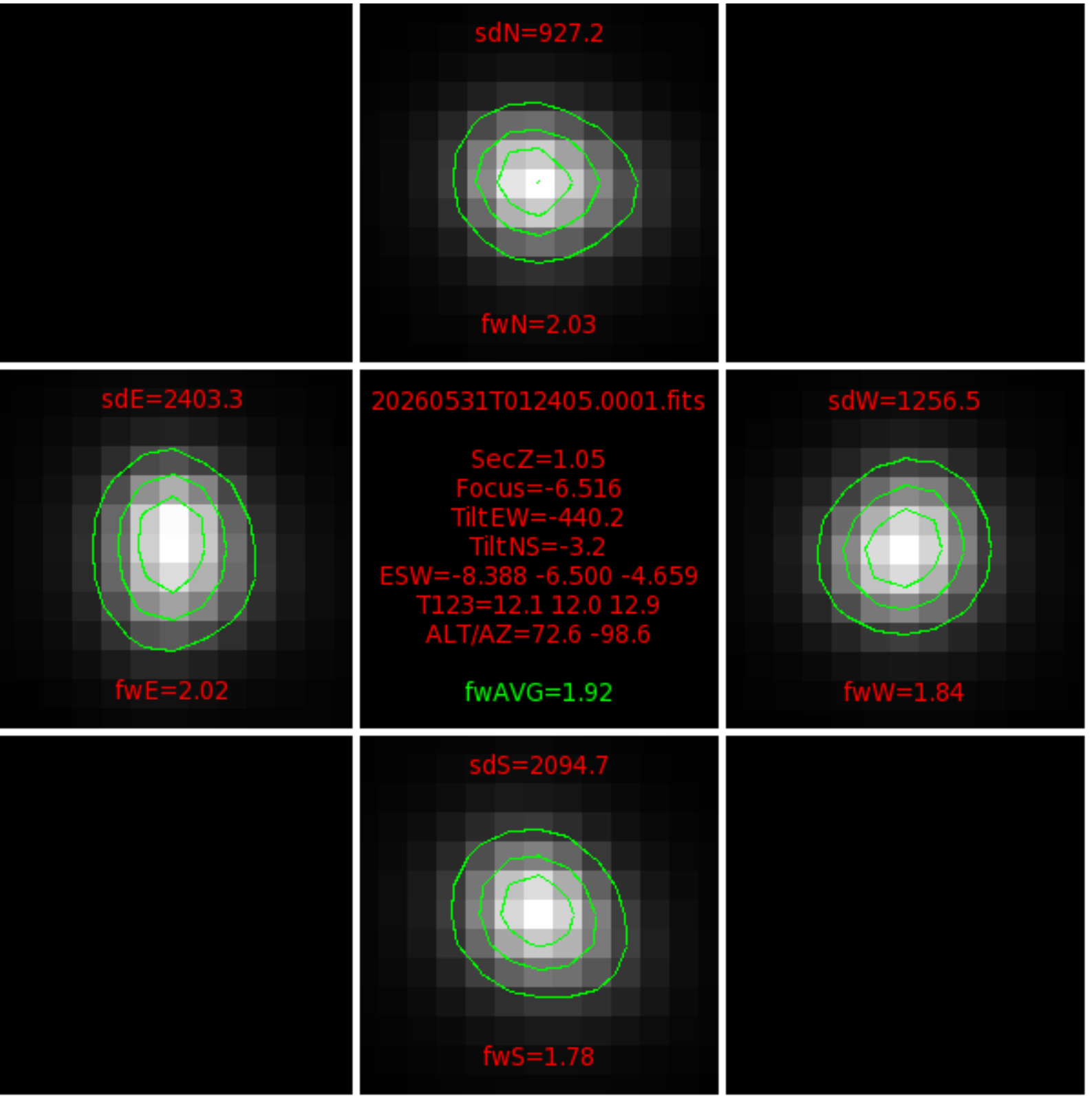
sdN=927.2
fwN=2.03
sdE=2403.3
fwE=2.02
20260531T012405.0001.fits
SecZ=1.05
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.1 12.0 12.9
ALT/AZ=72.6 -98.6
fwAVG=1.92
sdW=1256.5
fwW=1.84
sdS=2094.7
fwS=1.78
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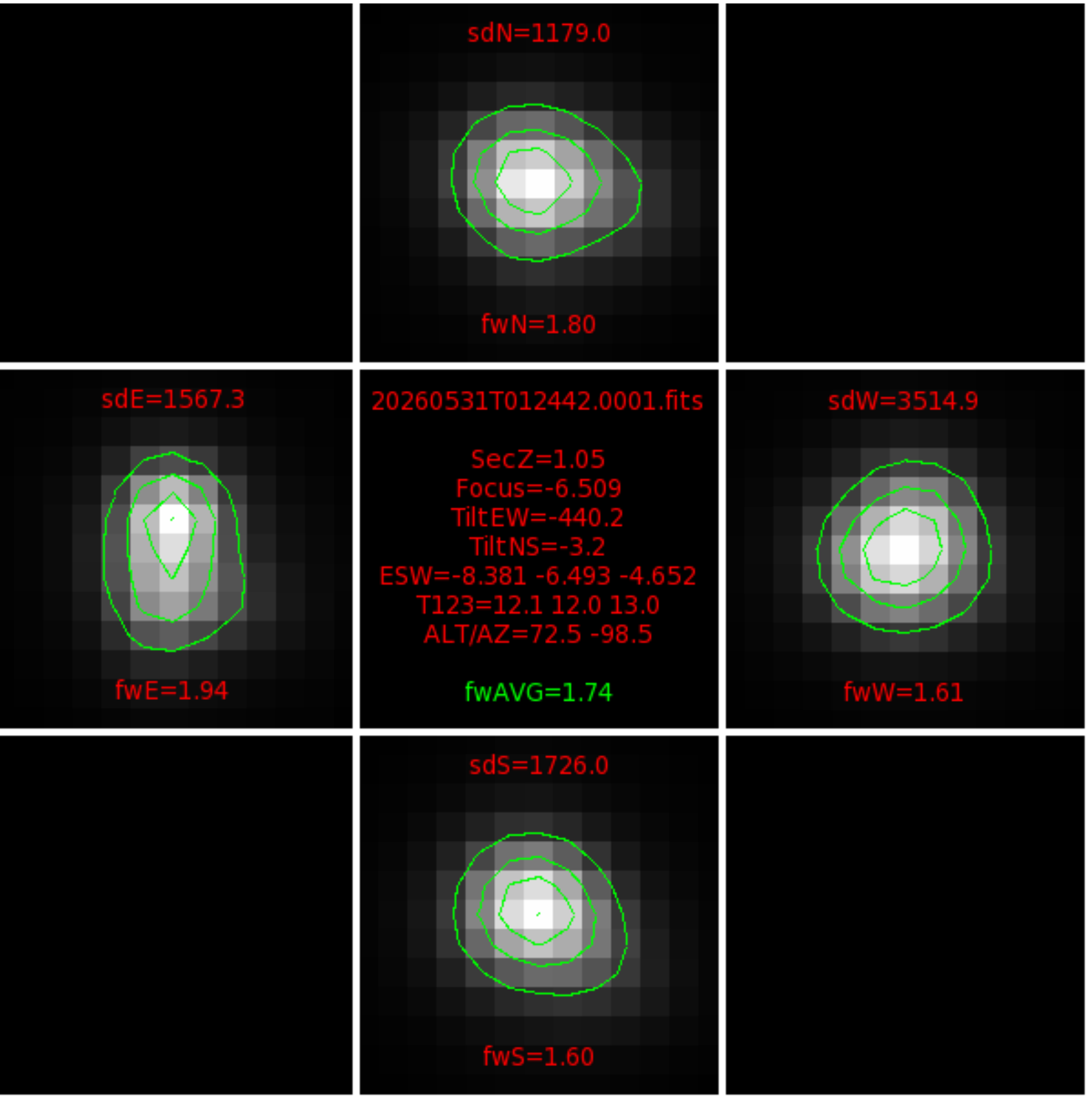
sdN=1179.0
fwN=1.80
sdE=1567.3
fwE=1.94
20260531T012442.0001.fits
SecZ=1.05
Focus=-6.509
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.381 -6.493 -4.652
T123=12.1 12.0 13.0
ALT/AZ=72.5 -98.5
fwAVG=1.74
sdW=3514.9
fwW=1.61
sdS=1726.0
fwS=1.60
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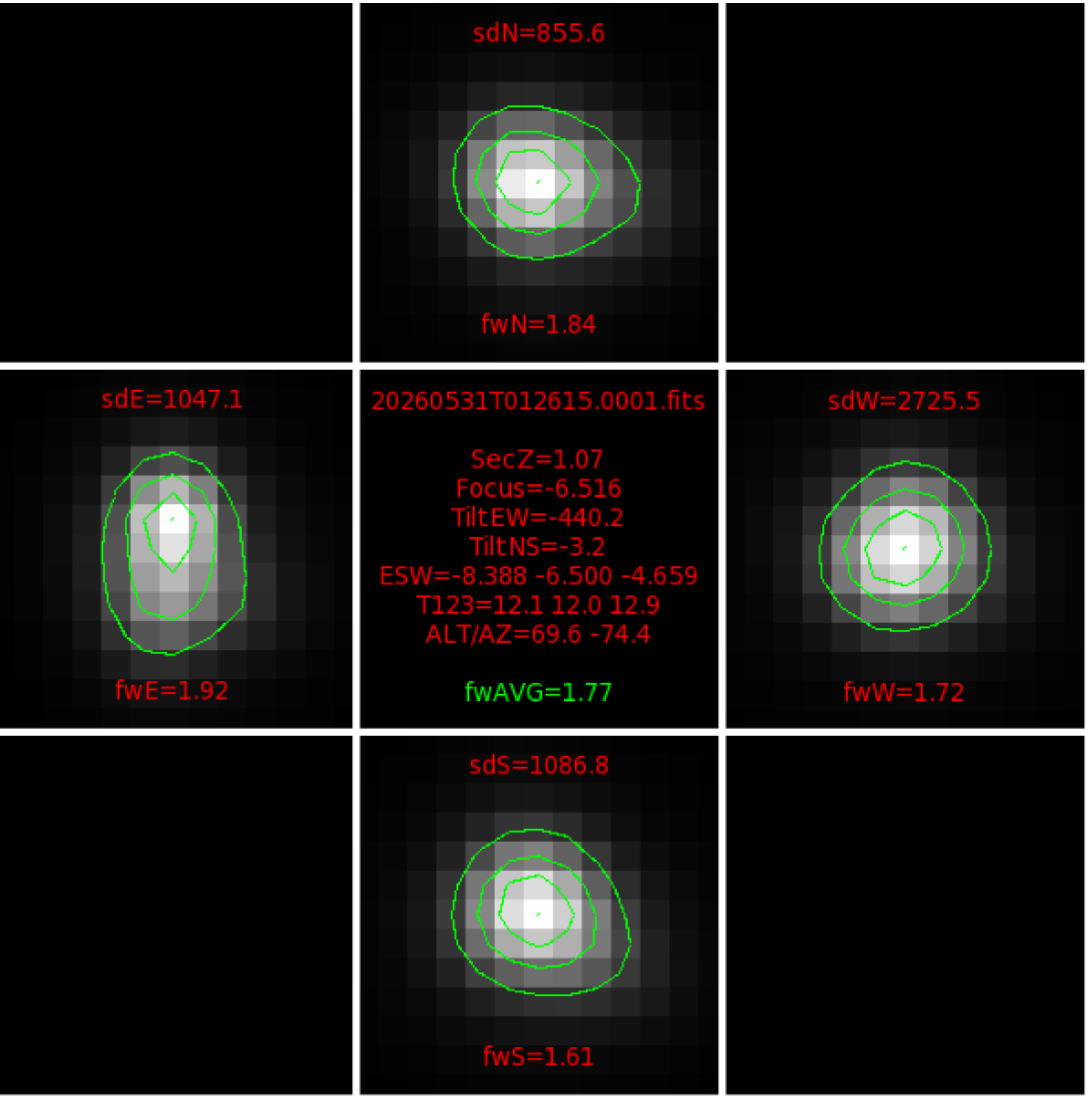
sdN=855.6
fwN=1.84
sdE=1047.1
fwE=1.92
20260531T012615.0001.fits
SecZ=1.07
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.1 12.0 12.9
ALT/AZ=69.6 -74.4
fwAVG=1.77
sdW=2725.5
fwW=1.72
sdS=1086.8
fwS=1.61
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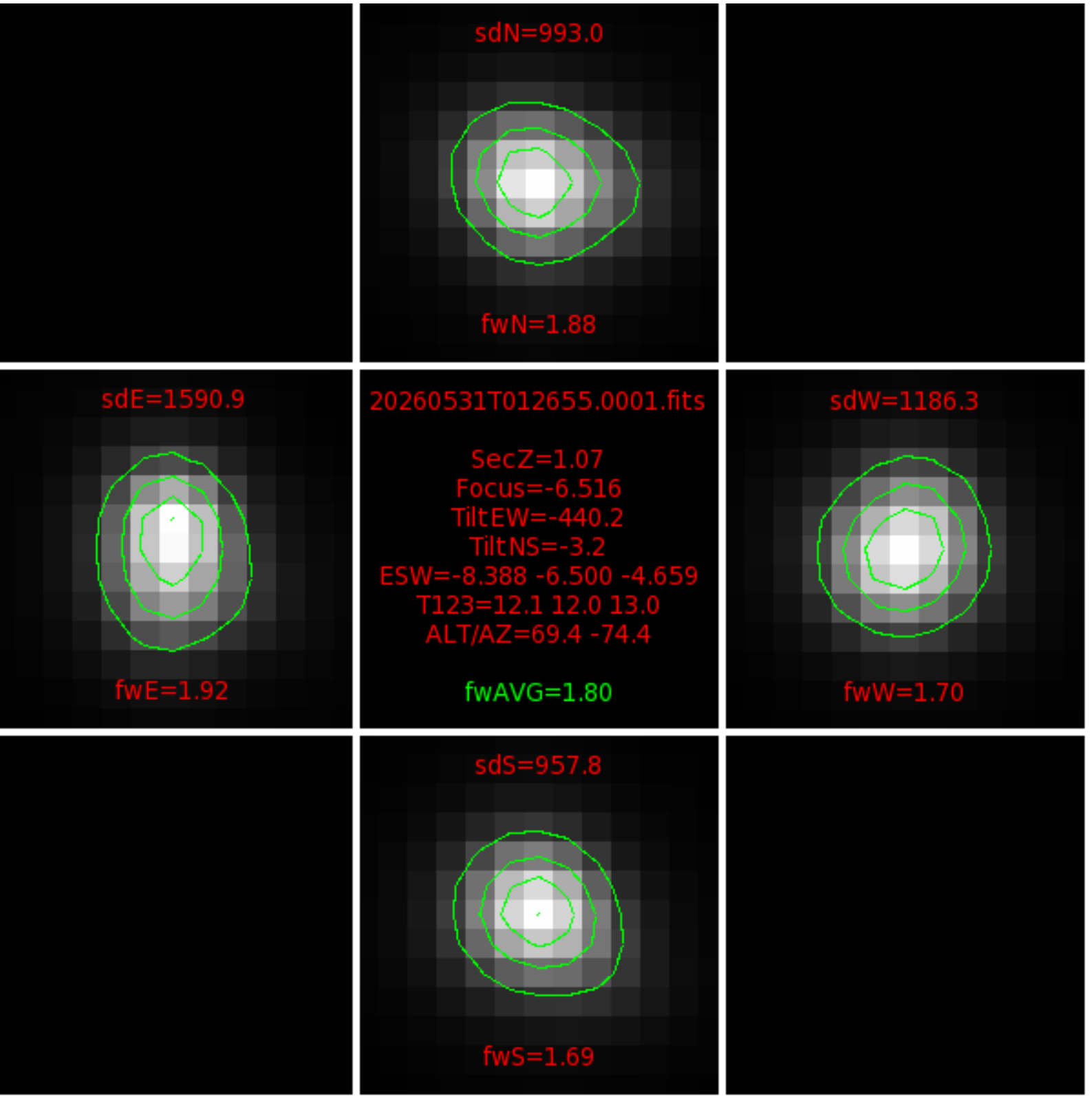
sdN=993.0
fwN=1.88
sdE=1590.9
fwE=1.92
20260531T012655.0001.fits
SecZ=1.07
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.1 12.0 13.0
ALT/AZ=69.4 -74.4
fwAVG=1.80
sdW=1186.3
fwW=1.70
sdS=957.8
fwS=1.69
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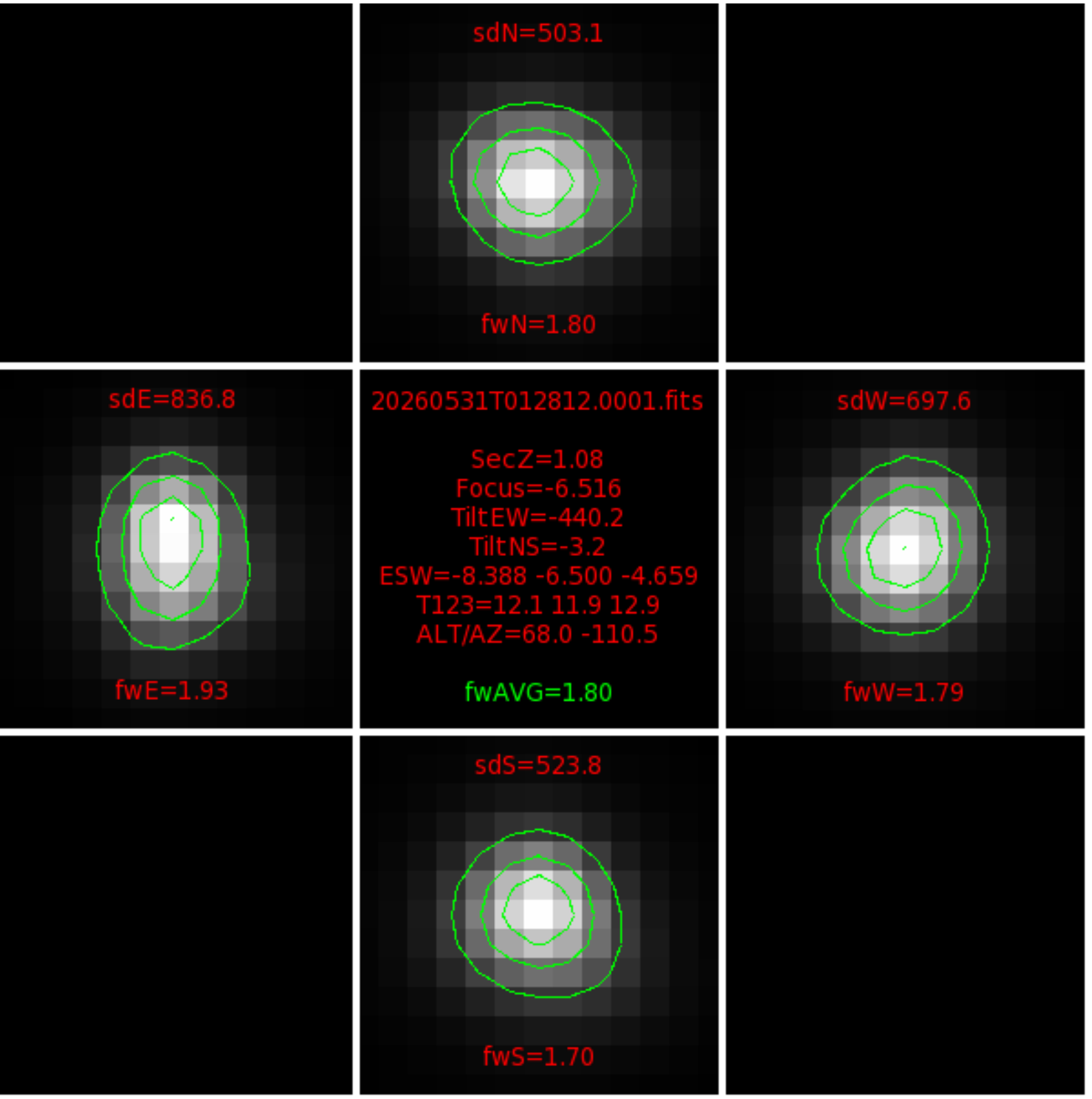
sdN=503.1
fwN=1.80
sdE=836.8
fwE=1.93
20260531T012812.0001.fits
SecZ=1.08
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.1 11.9 12.9
ALT/AZ=68.0 -110.5
fwAVG=1.80
sdW=697.6
fwW=1.79
sdS=523.8
fwS=1.70
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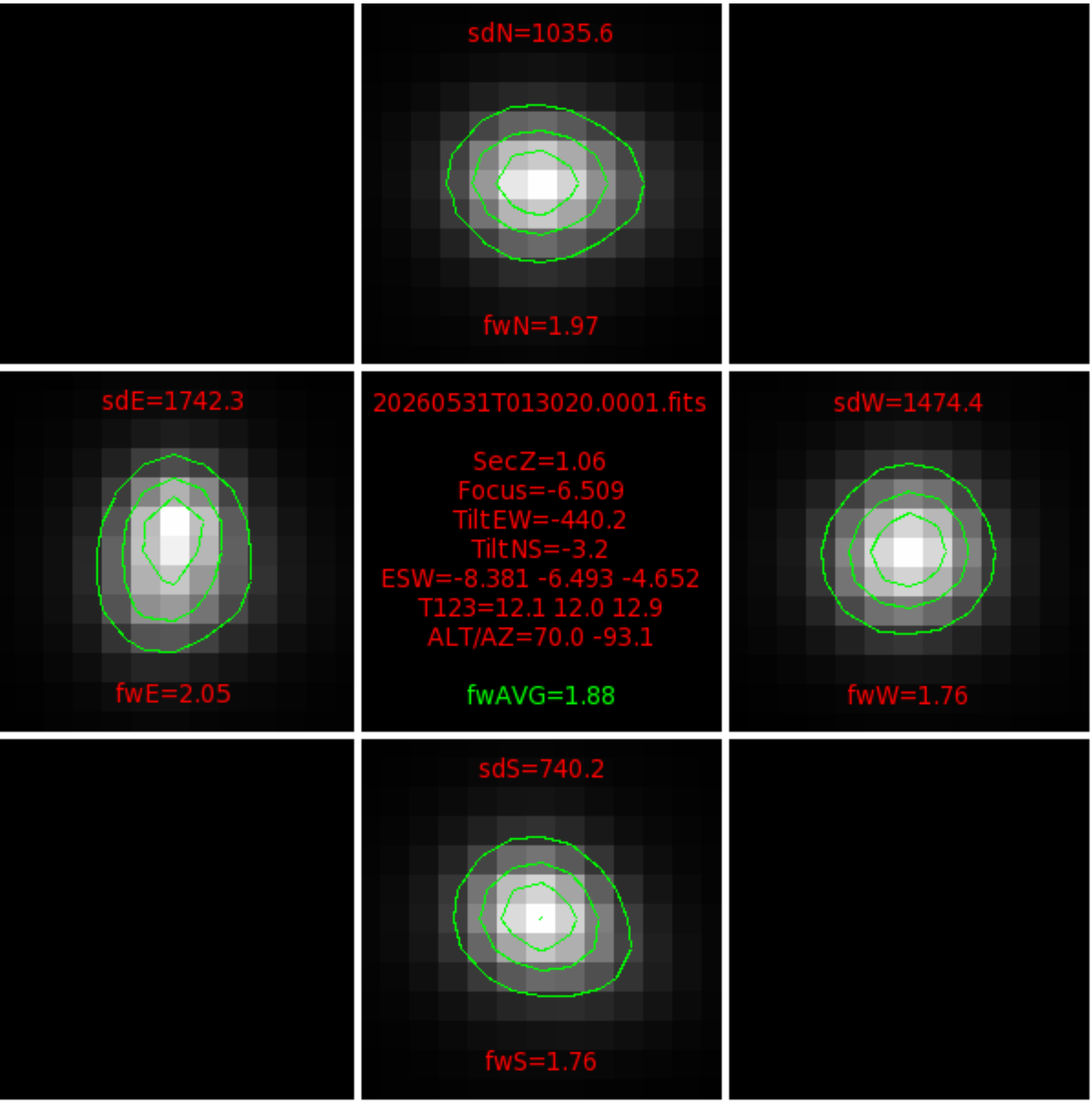
sdN=1035.6
fwN=1.97
sdE=1742.3
fwE=2.05
20260531T013020.0001.fits
SecZ=1.06
Focus=-6.509
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.381 -6.493 -4.652
T123=12.1 12.0 12.9
ALT/AZ=70.0 -93.1
fwAVG=1.88
sdW=1474.4
fwW=1.76
sdS=740.2
fwS=1.76
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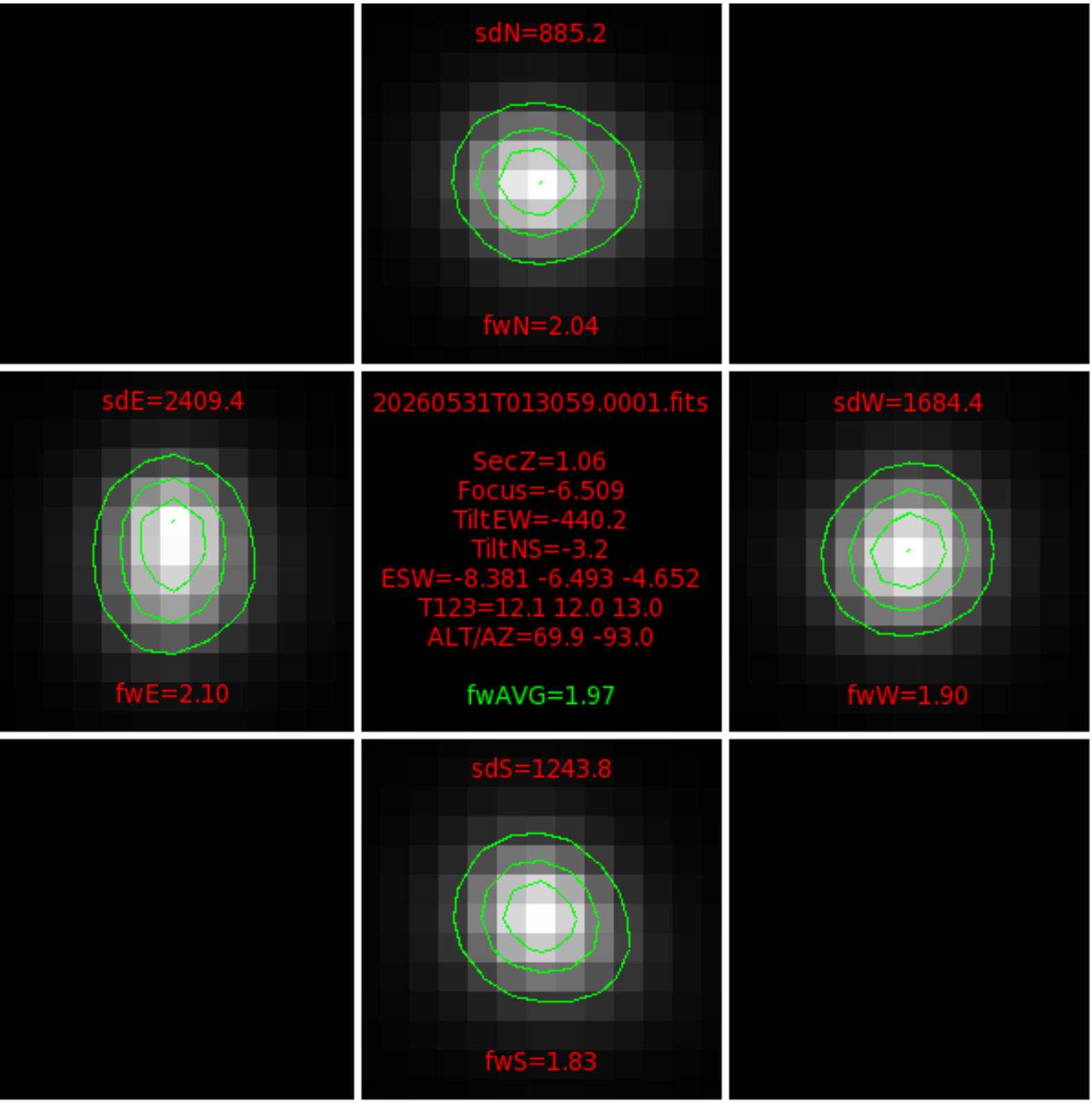
sdN=885.2
fwN=2.04
sdE=2409.4
fwE=2.10
20260531T013059.0001.fits
SecZ=1.06
Focus=-6.509
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.381 -6.493 -4.652
T123=12.1 12.0 13.0
ALT/AZ=69.9 -93.0
fwAVG=1.97
sdW=1684.4
fwW=1.90
sdS=1243.8
fwS=1.83
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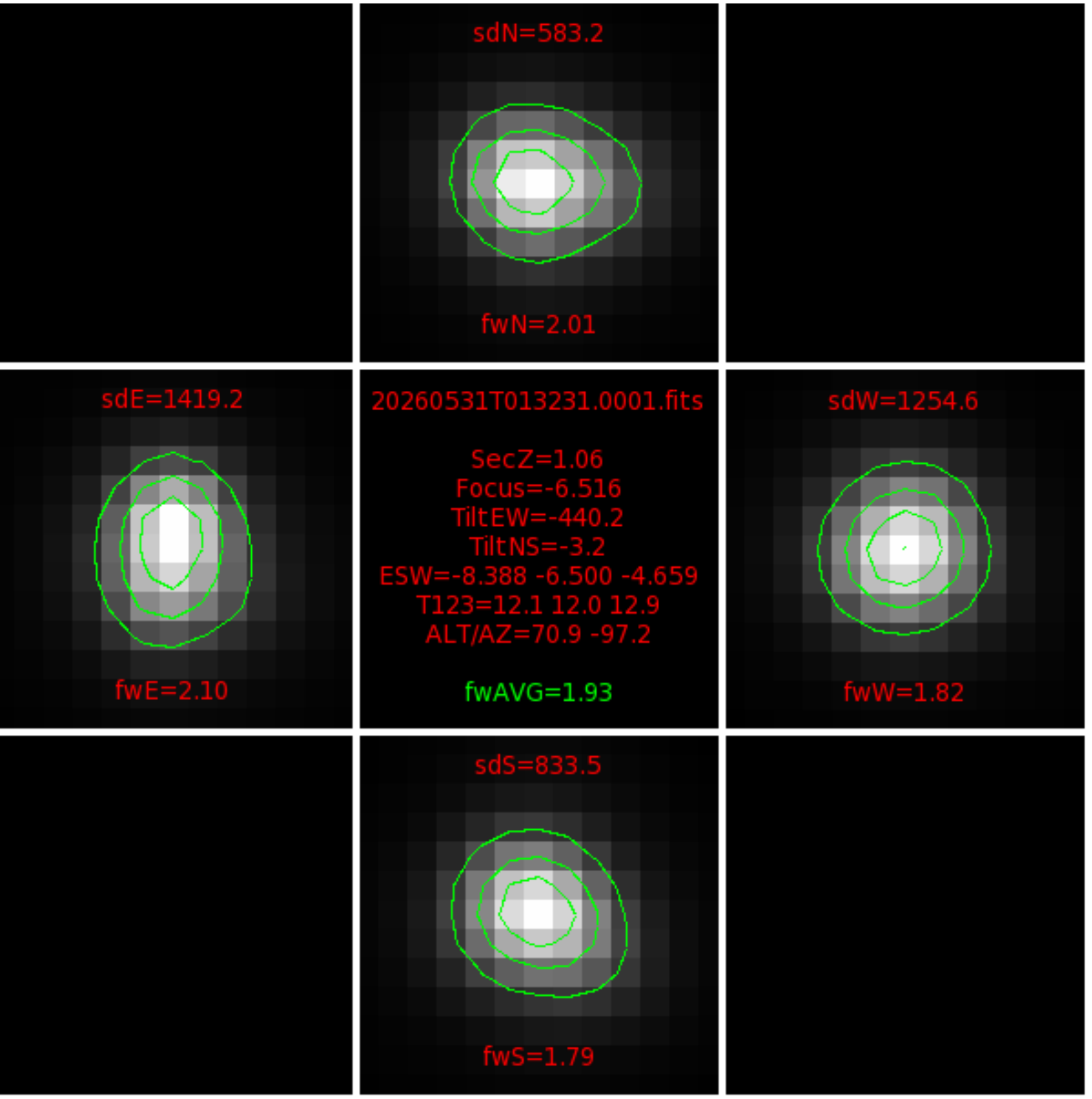
sdN=583.2
fwN=2.01
sdE=1419.2
fwE=2.10
20260531T013231.0001.fits
SecZ=1.06
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.1 12.0 12.9
ALT/AZ=70.9 -97.2
fwAVG=1.93
sdW=1254.6
fwW=1.82
sdS=833.5
fwS=1.79
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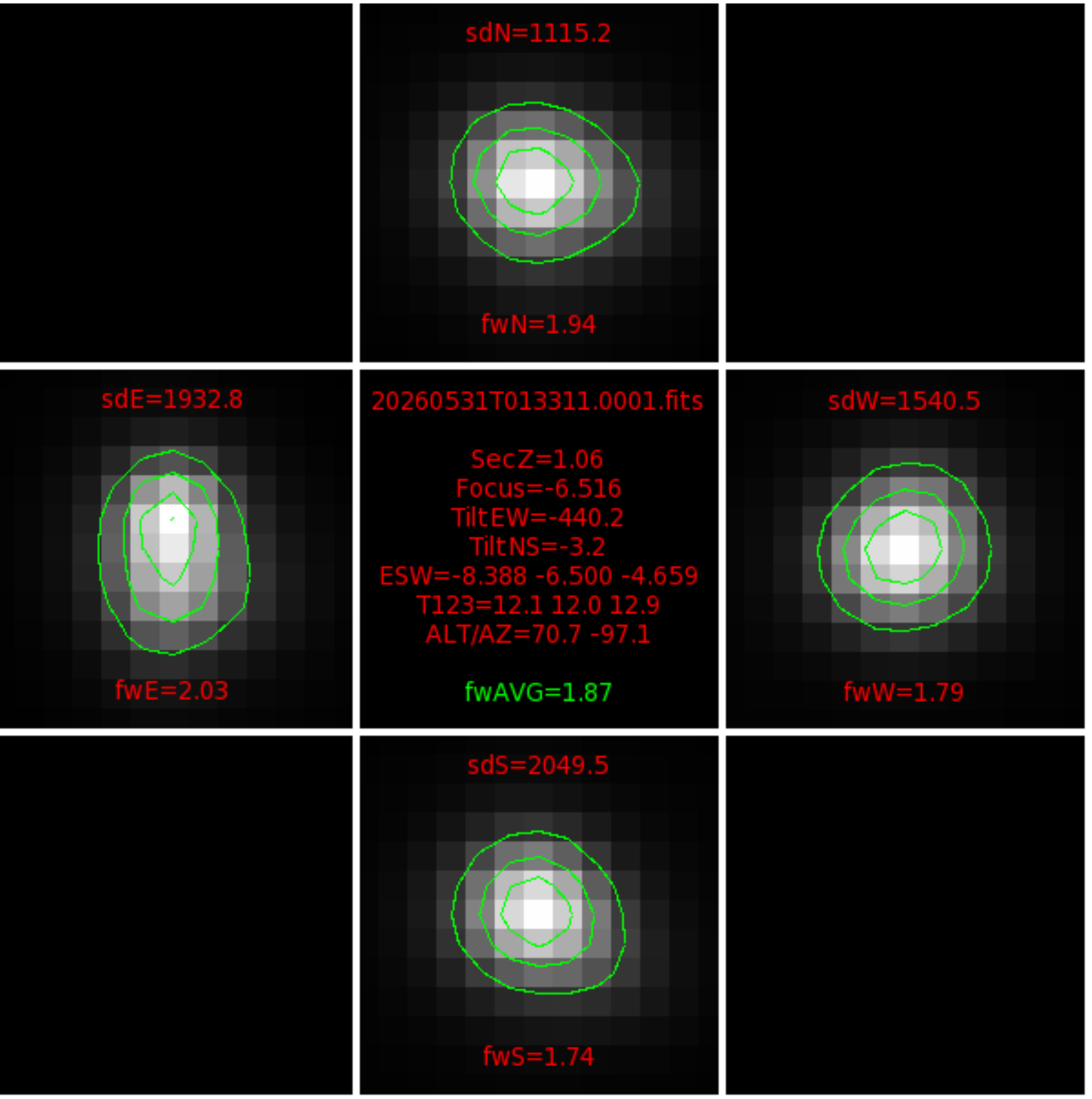
sdN=1115.2
fwN=1.94
sdE=1932.8
fwE=2.03
20260531T013311.0001.fits
SecZ=1.06
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.1 12.0 12.9
ALT/AZ=70.7 -97.1
fwAVG=1.87
sdW=1540.5
fwW=1.79
sdS=2049.5
fwS=1.74
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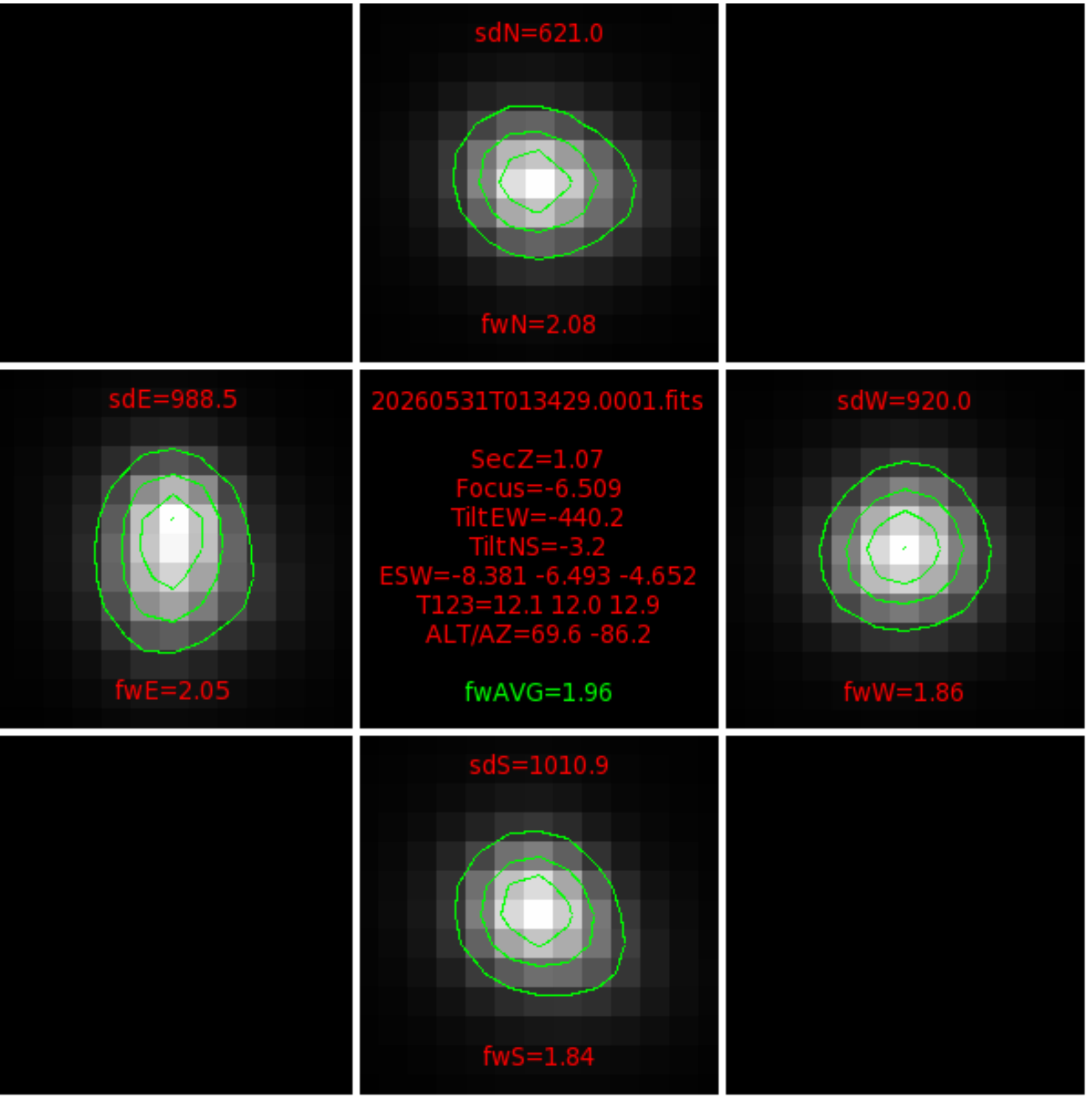
sdN=621.0
fwN=2.08
sdE=988.5
fwE=2.05
20260531T013429.0001.fits
SecZ=1.07
Focus=-6.509
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.381 -6.493 -4.652
T123=12.1 12.0 12.9
ALT/AZ=69.6 -86.2
fwAVG=1.96
sdW=920.0
fwW=1.86
sdS=1010.9
fwS=1.84
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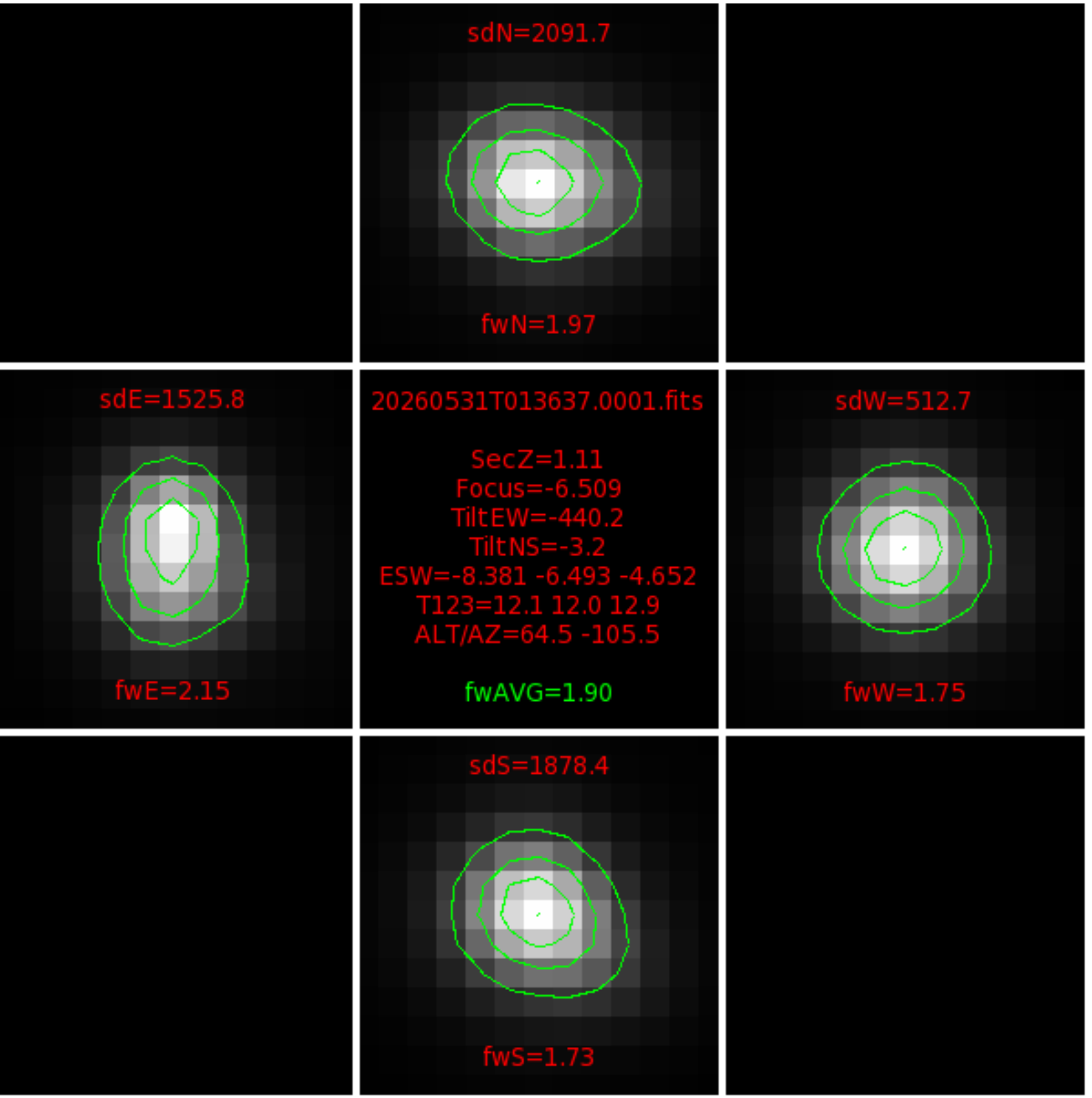
sdN=2091.7
fwN=1.97
sdE=1525.8
fwE=2.15
20260531T013637.0001.fits
SecZ=1.11
Focus=-6.509
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.381 -6.493 -4.652
T123=12.1 12.0 12.9
ALT/AZ=64.5 -105.5
fwAVG=1.90
sdW=512.7
fwW=1.75
sdS=1878.4
fwS=1.73
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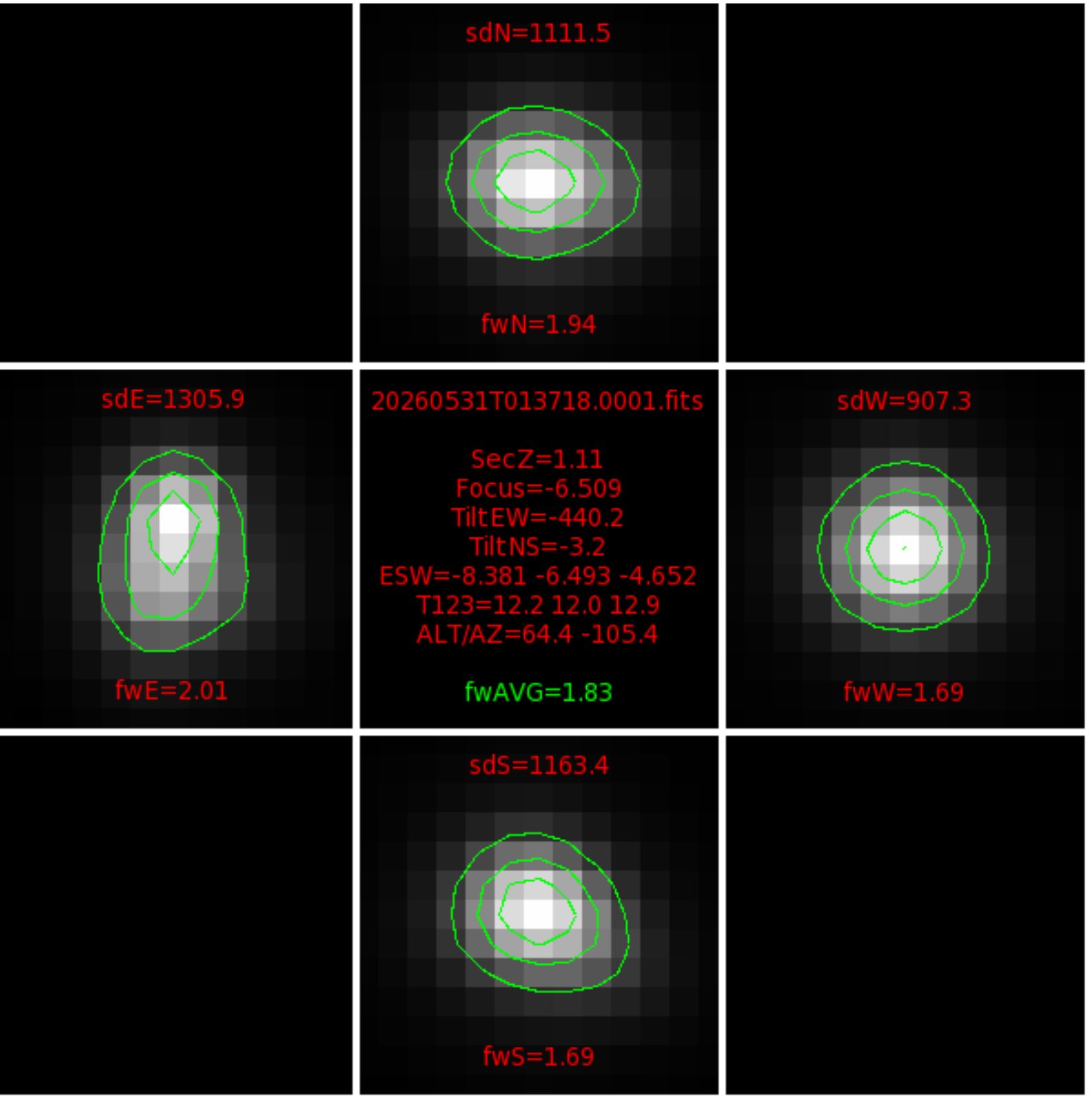
sdN=1111.5
fwN=1.94
sdE=1305.9
fwE=2.01
20260531T013718.0001.fits
SecZ=1.11
Focus=-6.509
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.381 -6.493 -4.652
T123=12.2 12.0 12.9
ALT/AZ=64.4 -105.4
fwAVG=1.83
sdW=907.3
fwW=1.69
sdS=1163.4
fwS=1.69
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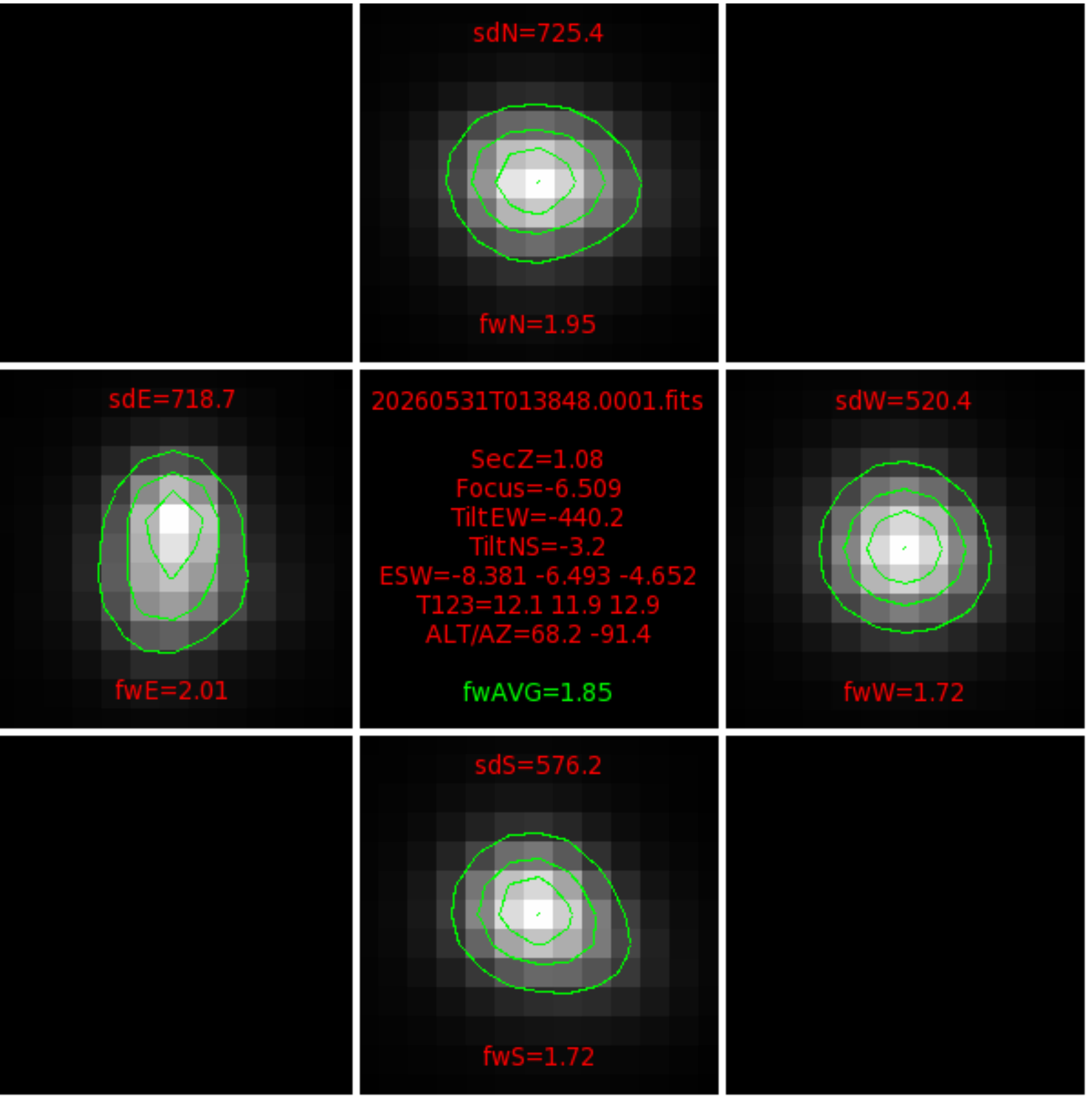
sdN=725.4
fwN=1.95
sdE=718.7
fwE=2.01
20260531T013848.0001.fits
SecZ=1.08
Focus=-6.509
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.381 -6.493 -4.652
T123=12.1 11.9 12.9
ALT/AZ=68.2 -91.4
fwAVG=1.85
sdW=520.4
fwW=1.72
sdS=576.2
fwS=1.72
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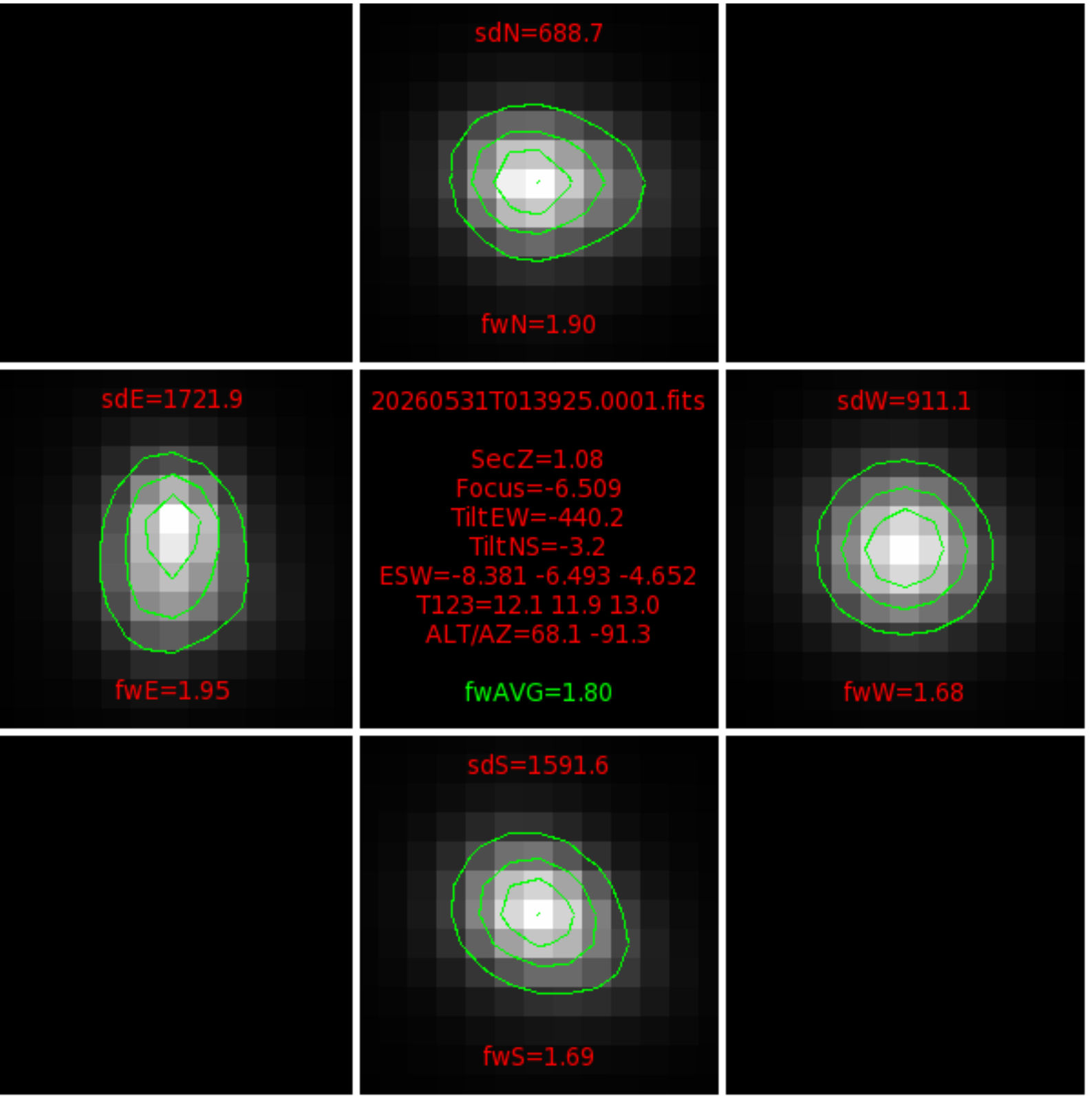
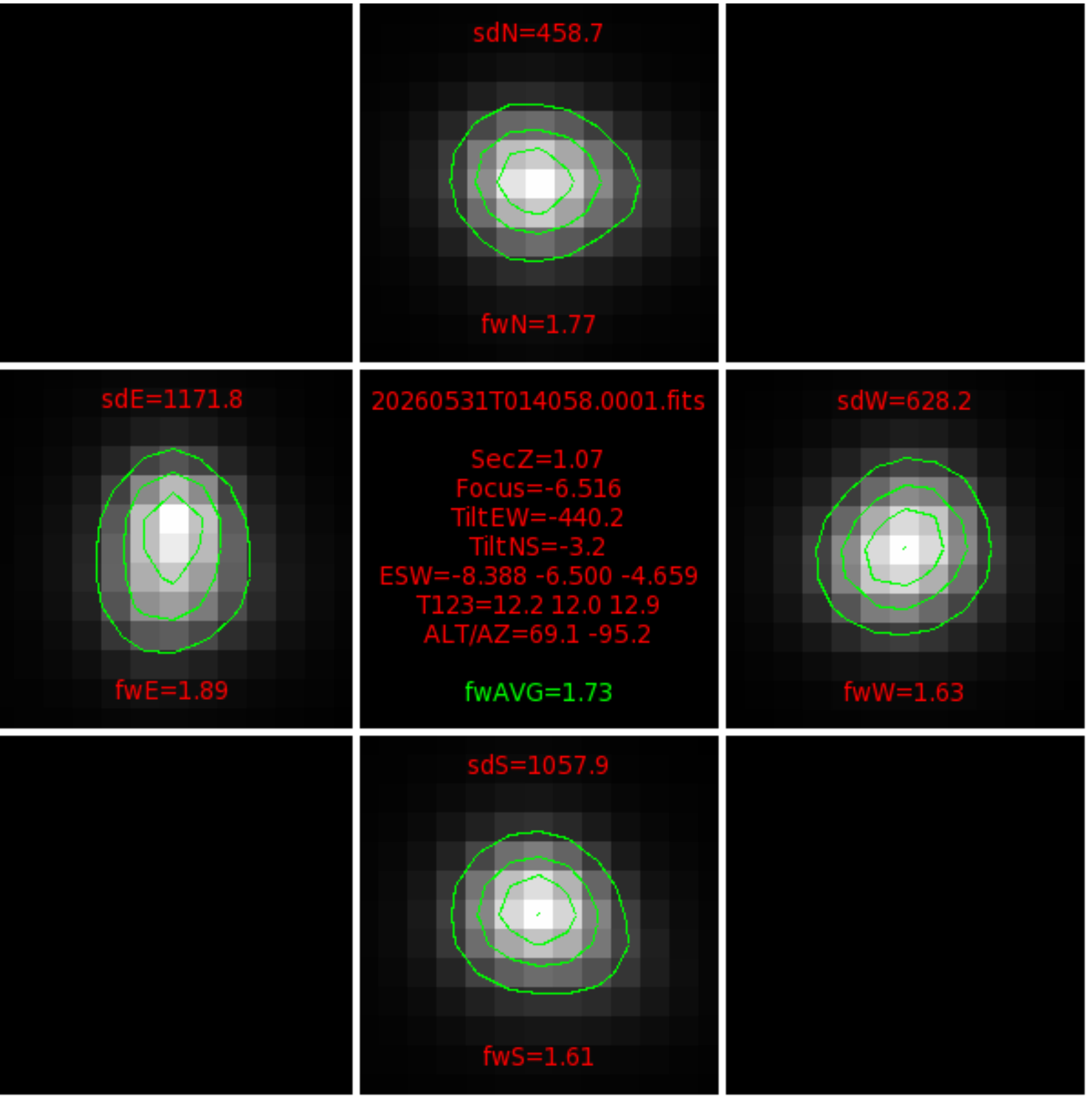

sdN=688.7
fwN=1.90
sdE=1721.9
fwE=1.95
20260531T013925.0001.fits
SecZ=1.08
Focus=-6.509
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.381 -6.493 -4.652
T123=12.1 11.9 13.0
ALT/AZ=68.1 -91.3
fwAVG=1.80
sdW=911.1
fwW=1.68
sdS=1591.6
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=458.7
fwN=1.77
sdE=1171.8
fwE=1.89
20260531T014058.0001.fits
SecZ=1.07
Focus=-6.516
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.388 -6.500 -4.659
T123=12.2 12.0 12.9
ALT/AZ=69.1 -95.2
fwAVG=1.73
sdW=628.2
fwW=1.63
sdS=1057.9
fwS=1.61
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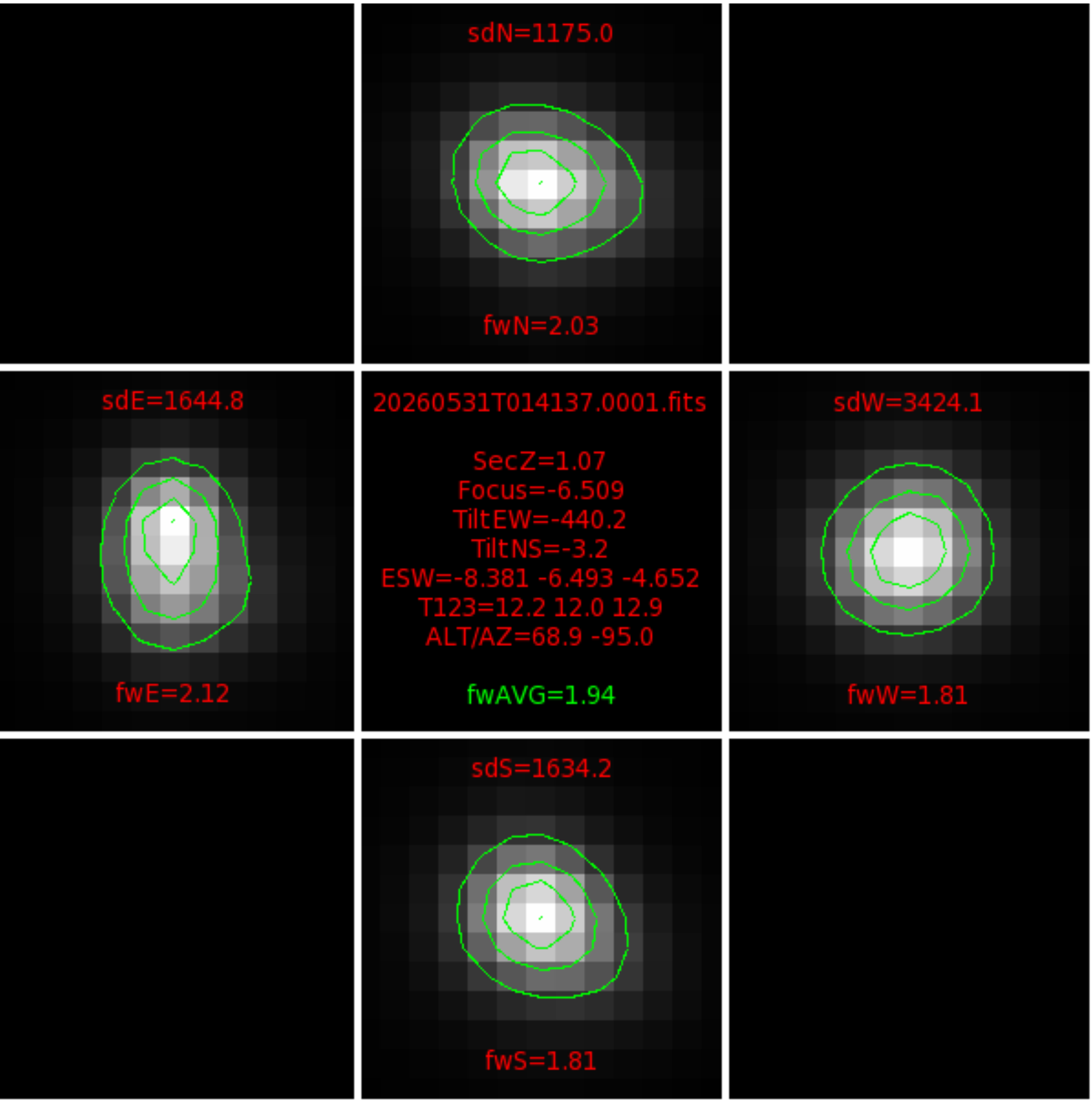
sdN=1175.0
fwN=2.03
sdE=1644.8
fwE=2.12
20260531T014137.0001.fits
SecZ=1.07
Focus=-6.509
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.381 -6.493 -4.652
T123=12.2 12.0 12.9
ALT/AZ=68.9 -95.0
fwAVG=1.94
sdW=3424.1
fwW=1.81
sdS=1634.2
fwS=1.81
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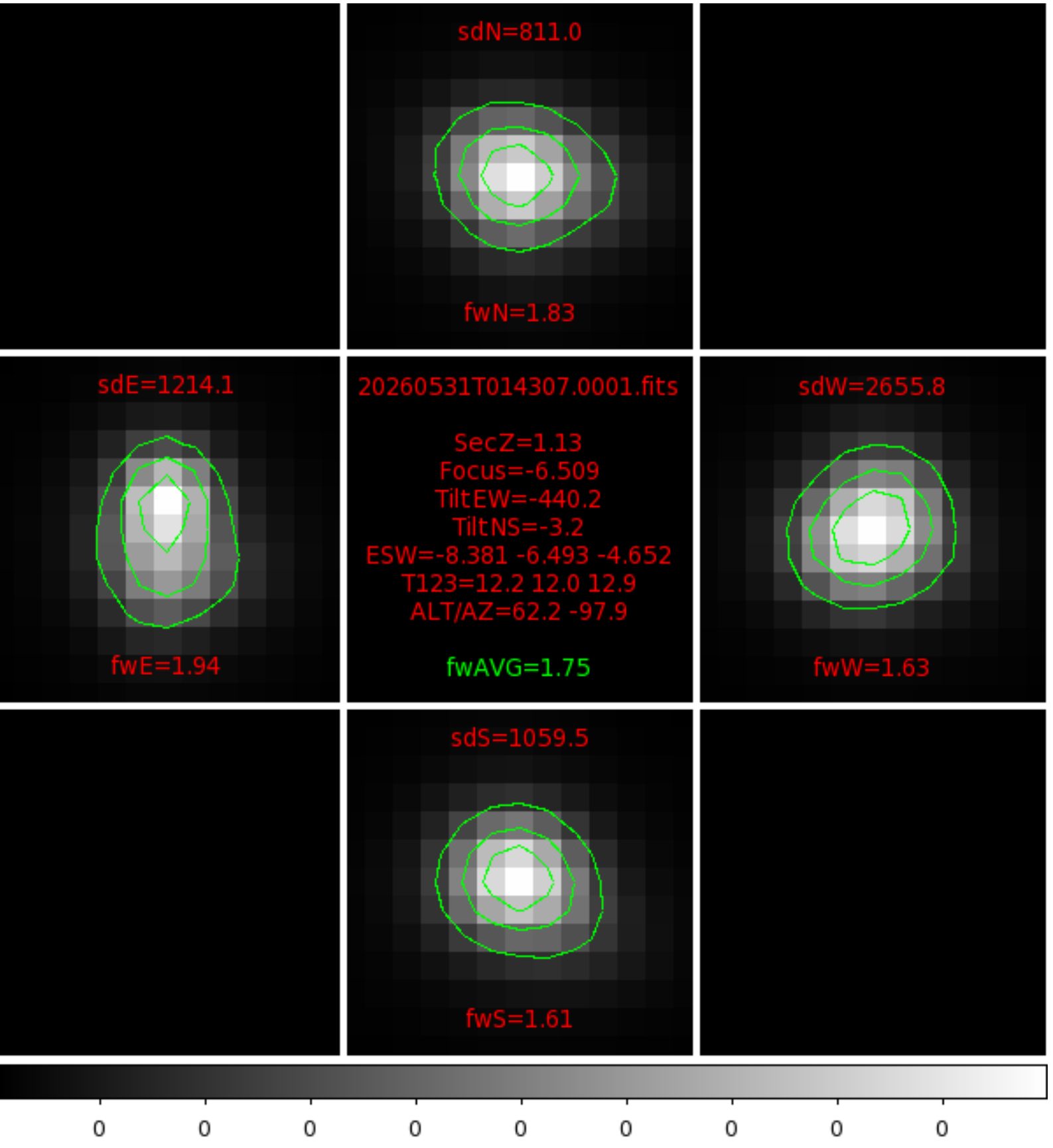
sdN=811.0
fwN=1.83
sdE=1214.1
fwE=1.94
20260531T014307.0001.fits
SecZ=1.13
Focus=-6.509
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.381 -6.493 -4.652
T123=12.2 12.0 12.9
ALT/AZ=62.2 -97.9
fwAVG=1.75
sdW=2655.8
fwW=1.63
sdS=1059.5
fwS=1.61
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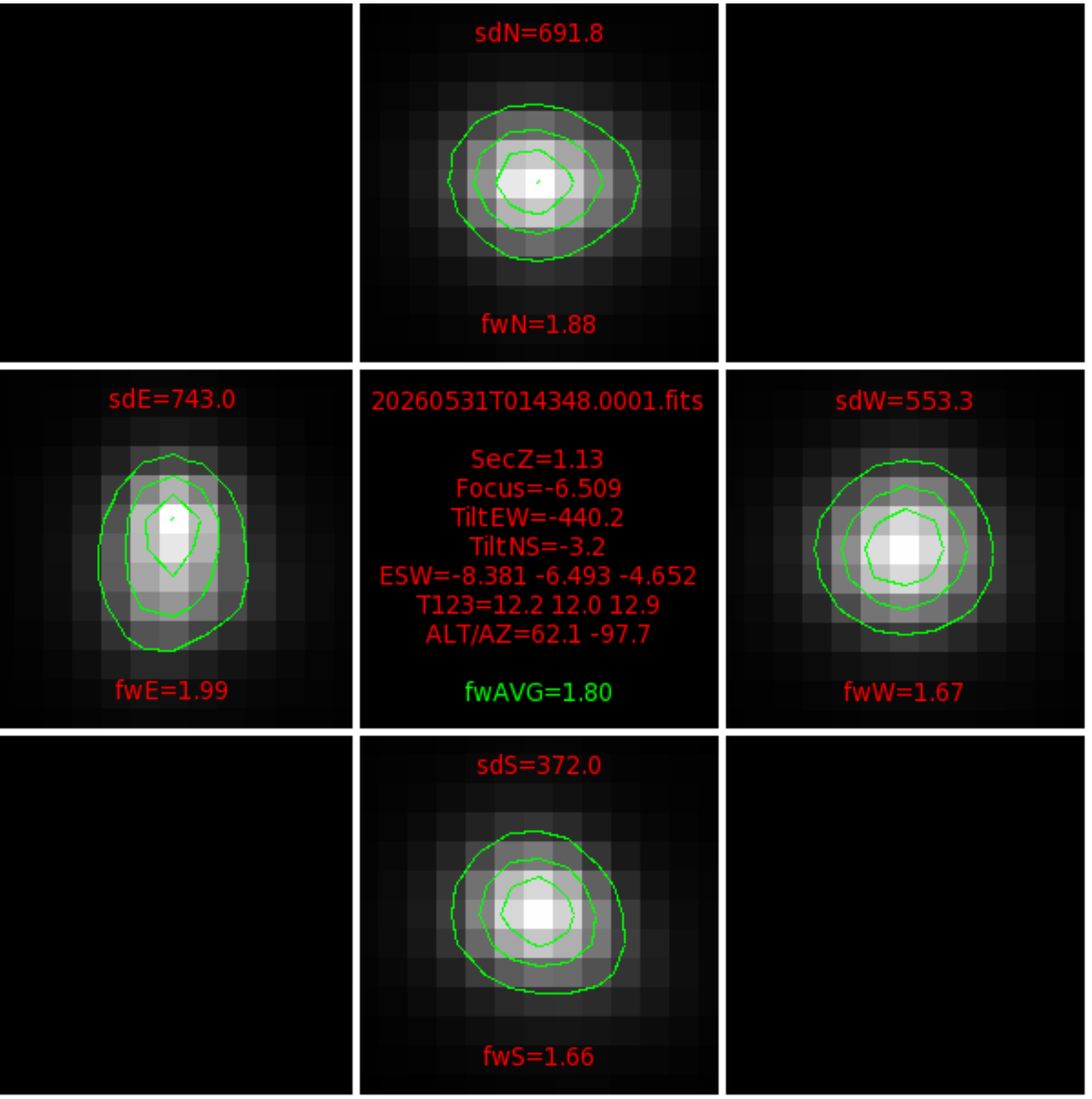
sdN=691.8
fwN=1.88
sdE=743.0
fwE=1.99
20260531T014348.0001.fits
SecZ=1.13
Focus=-6.509
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.381 -6.493 -4.652
T123=12.2 12.0 12.9
ALT/AZ=62.1 -97.7
fwAVG=1.80
sdW=553.3
fwW=1.67
sdS=372.0
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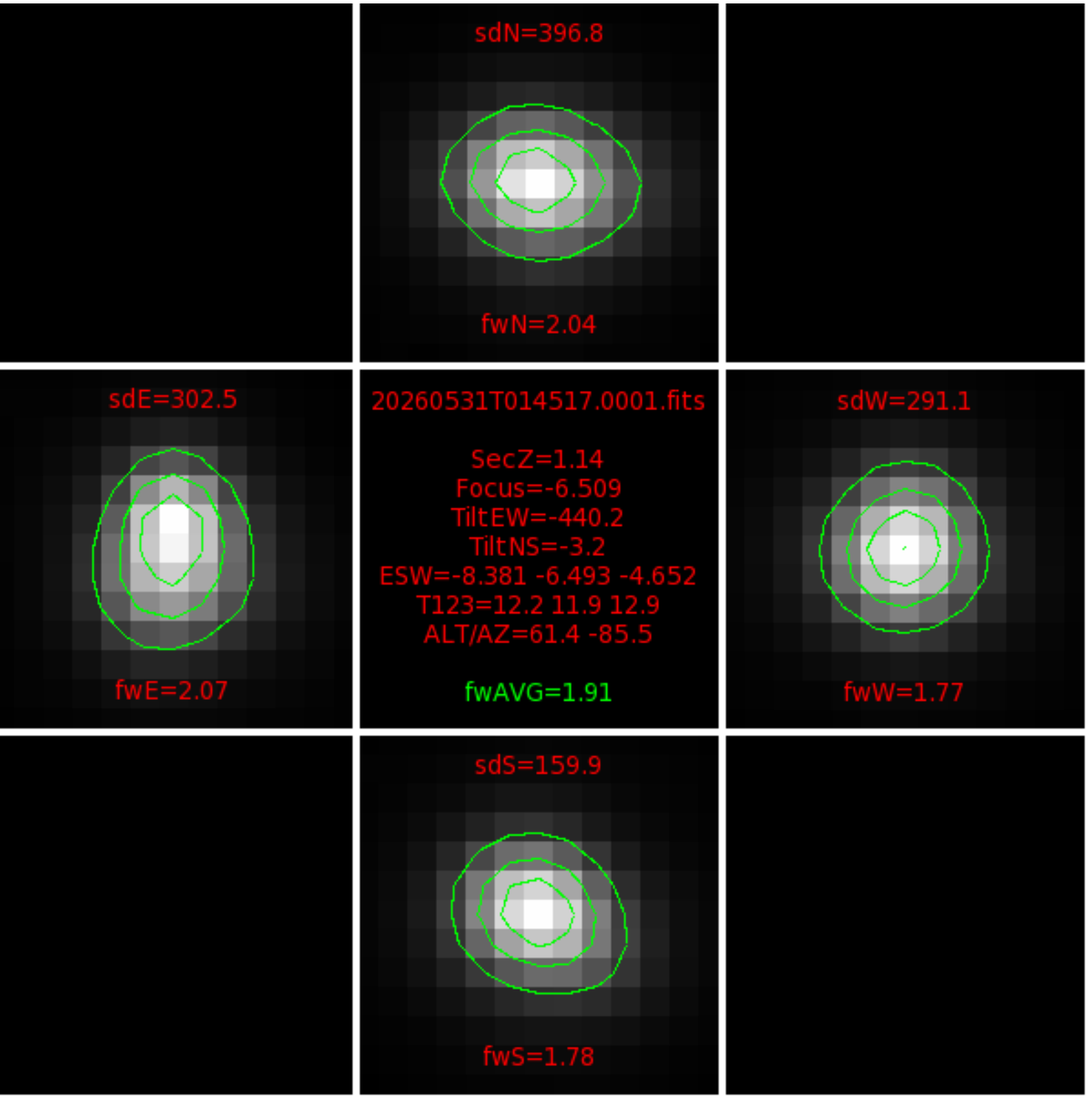
sdN=396.8
fwN=2.04
sdE=302.5
fwE=2.07
20260531T014517.0001.fits
SecZ=1.14
Focus=-6.509
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.381 -6.493 -4.652
T123=12.2 11.9 12.9
ALT/AZ=61.4 -85.5
fwAVG=1.91
sdW=291.1
fwW=1.77
sdS=159.9
fwS=1.78
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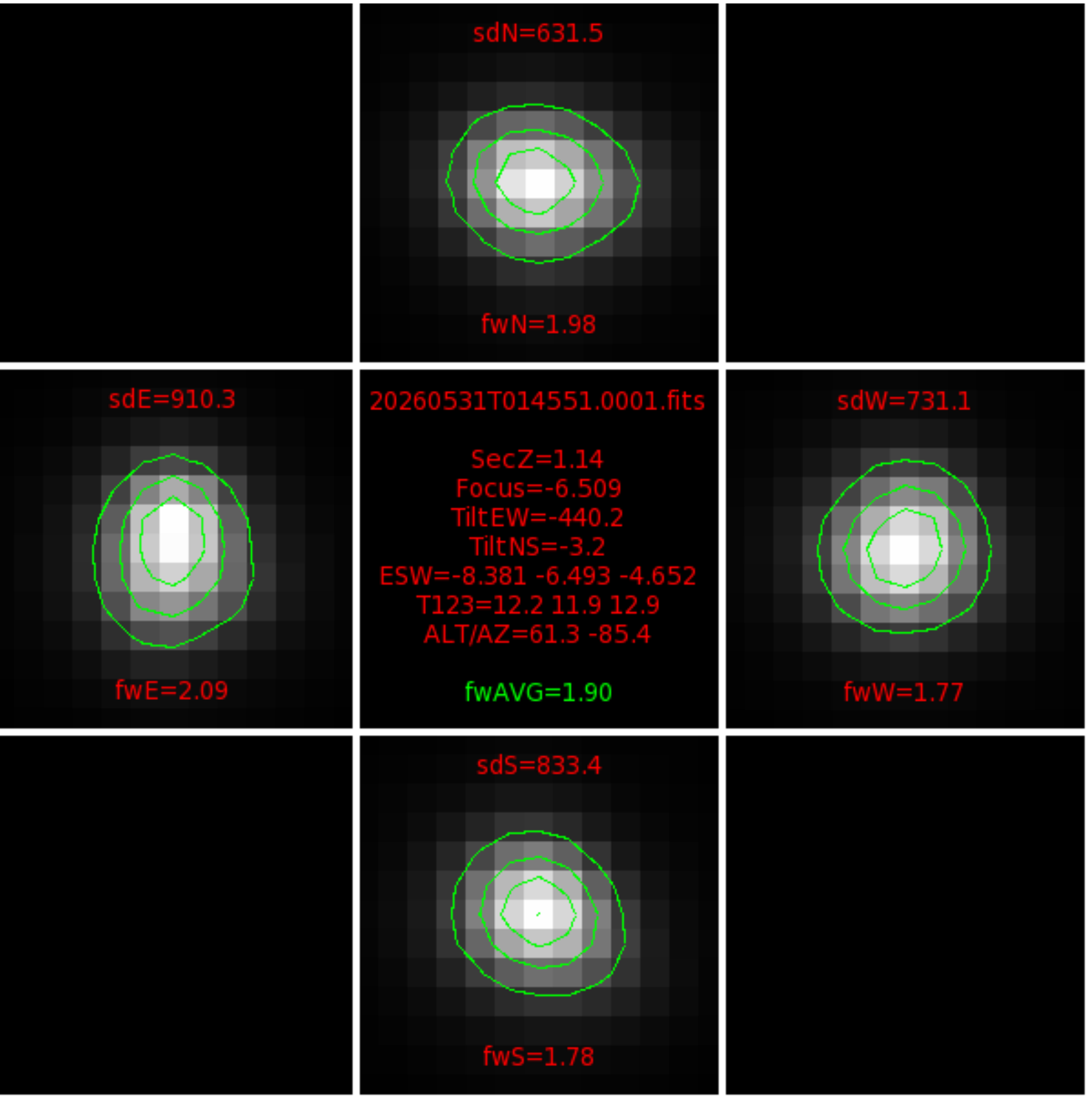
sdN=631.5
fwN=1.98
sdE=910.3
fwE=2.09
20260531T014551.0001.fits
SecZ=1.14
Focus=-6.509
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.381 -6.493 -4.652
T123=12.2 11.9 12.9
ALT/AZ=61.3 -85.4
fwAVG=1.90
sdW=731.1
fwW=1.77
sdS=833.4
fwS=1.78
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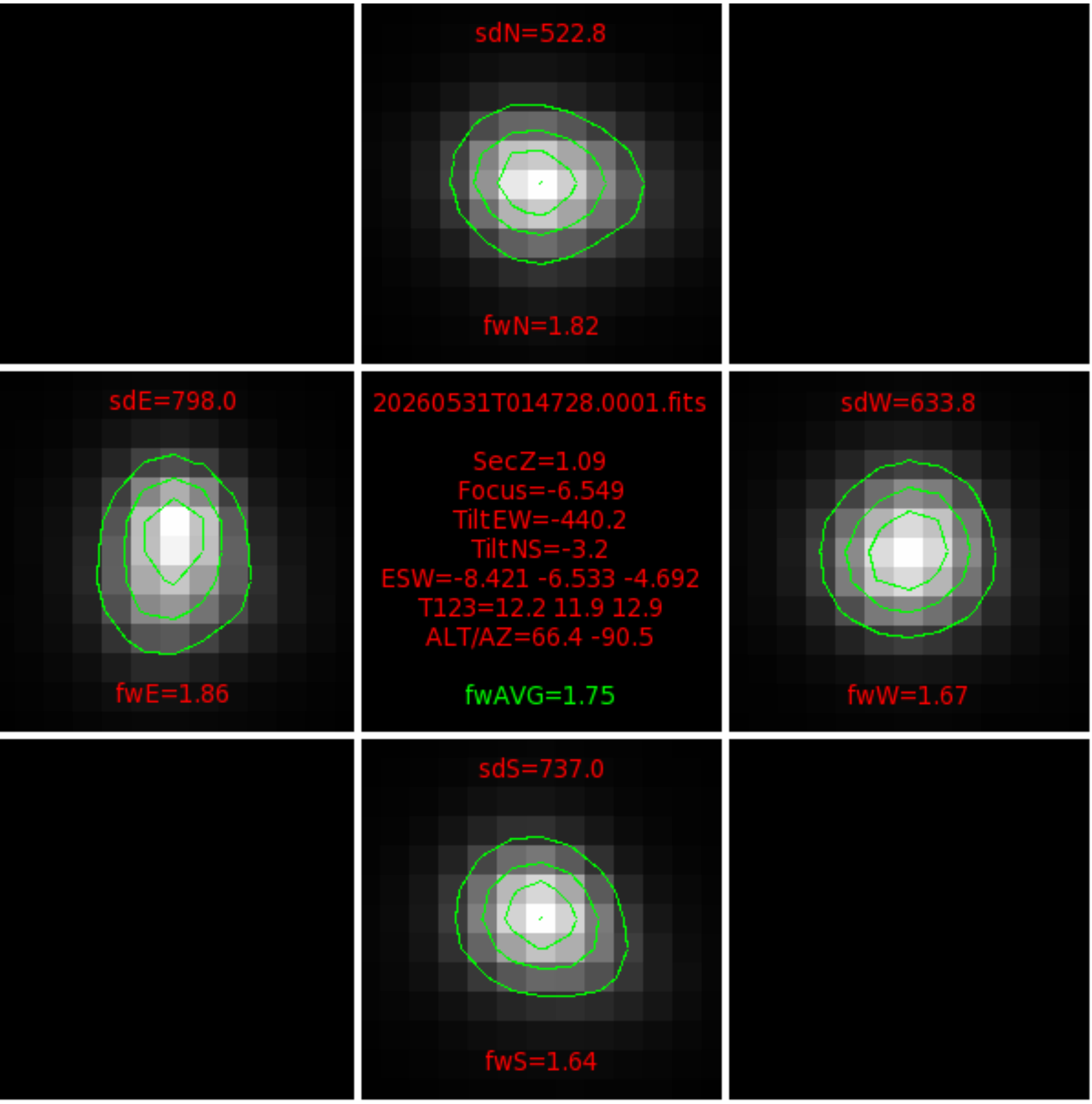
sdN=522.8
fwN=1.82
sdE=798.0
fwE=1.86
20260531T014728.0001.fits
SecZ=1.09
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.421 -6.533 -4.692
T123=12.2 11.9 12.9
ALT/AZ=66.4 -90.5
fwAVG=1.75
sdW=633.8
fwW=1.67
sdS=737.0
fwS=1.64
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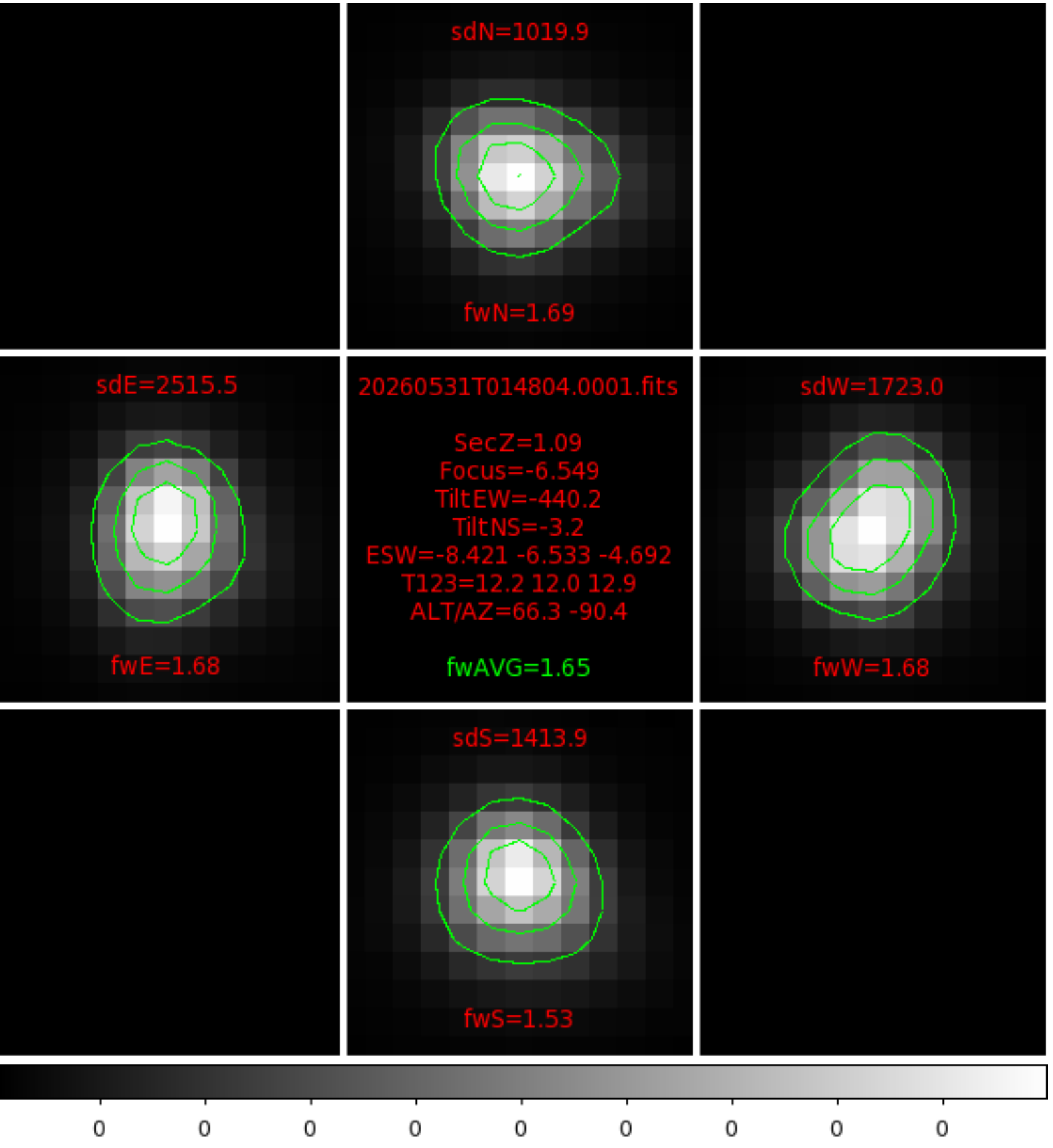
sdN=1019.9
fwN=1.69
sdE=2515.5
fwE=1.68
20260531T014804.0001.fits
SecZ=1.09
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.421 -6.533 -4.692
T123=12.2 12.0 12.9
ALT/AZ=66.3 -90.4
fwAVG=1.65
sdW=1723.0
fwW=1.68
sdS=1413.9
fwS=1.53
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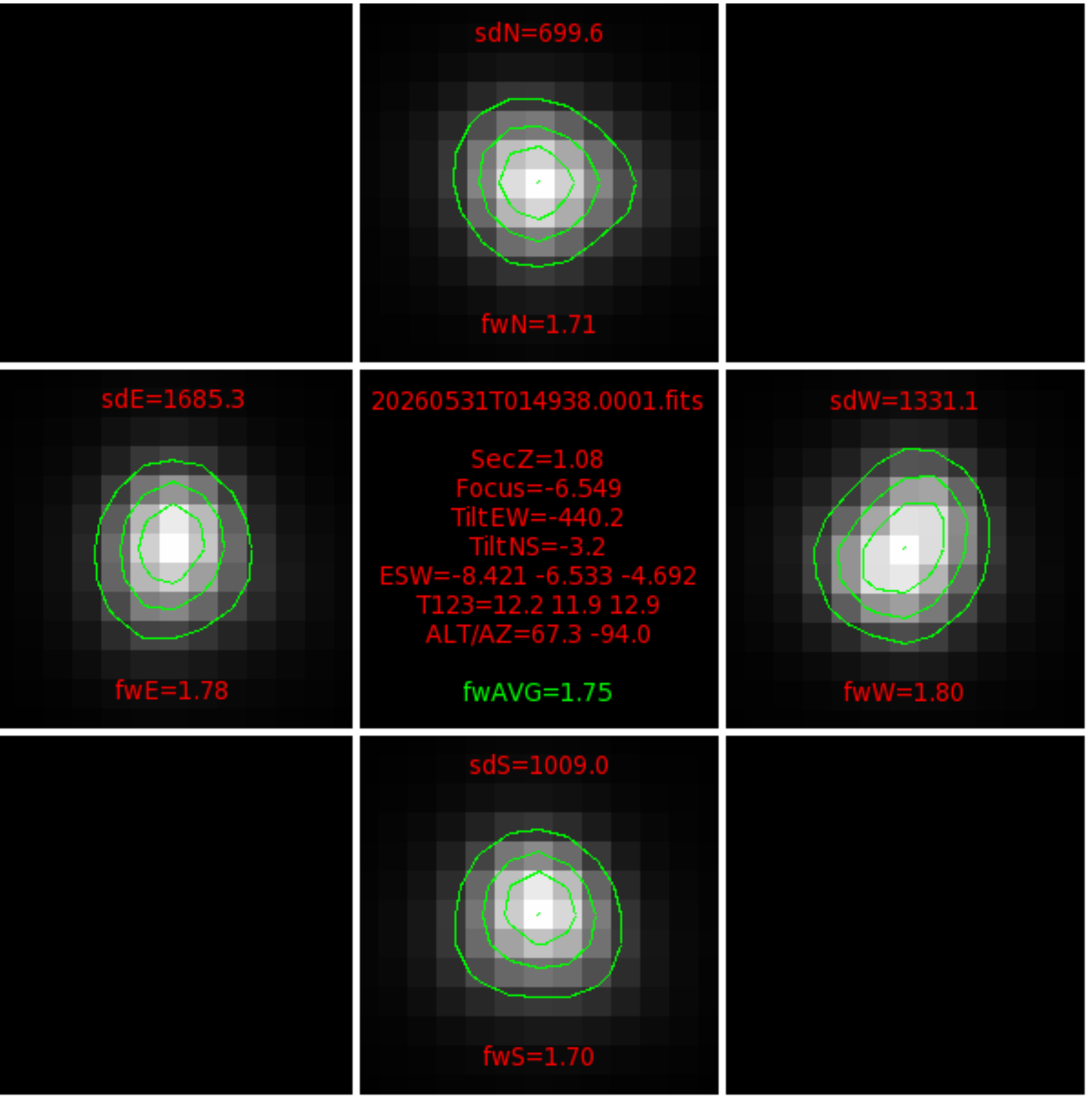
sdN=699.6
fwN=1.71
sdE=1685.3
fwE=1.78
20260531T014938.0001.fits
SecZ=1.08
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.421 -6.533 -4.692
T123=12.2 11.9 12.9
ALT/AZ=67.3 -94.0
fwAVG=1.75
sdW=1331.1
fwW=1.80
sdS=1009.0
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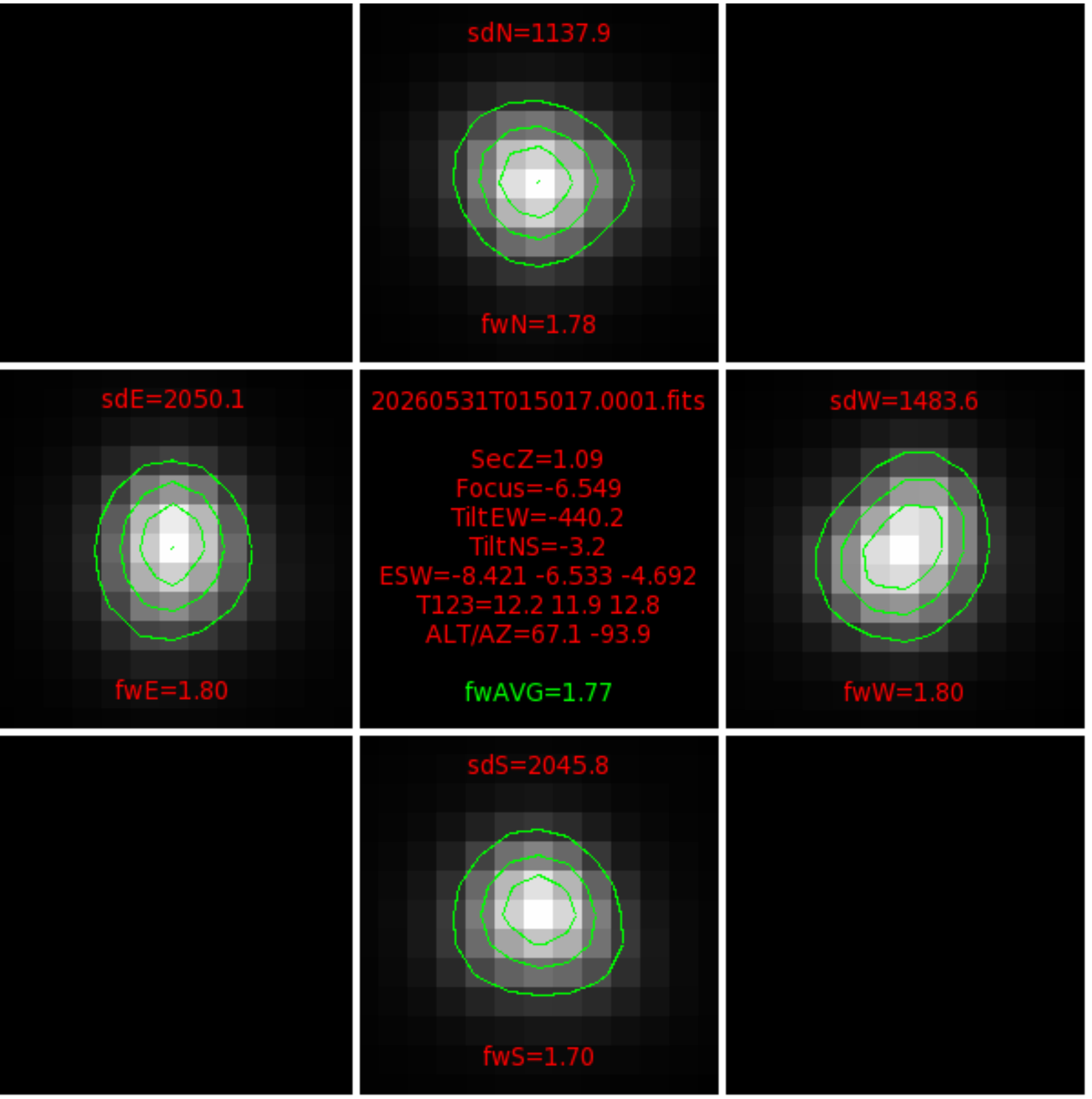
sdN=1137.9
fwN=1.78
sdE=2050.1
fwE=1.80
20260531T015017.0001.fits
SecZ=1.09
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.421 -6.533 -4.692
T123=12.2 11.9 12.8
ALT/AZ=67.1 -93.9
fwAVG=1.77
sdW=1483.6
fwW=1.80
sdS=2045.8
fwS=1.70
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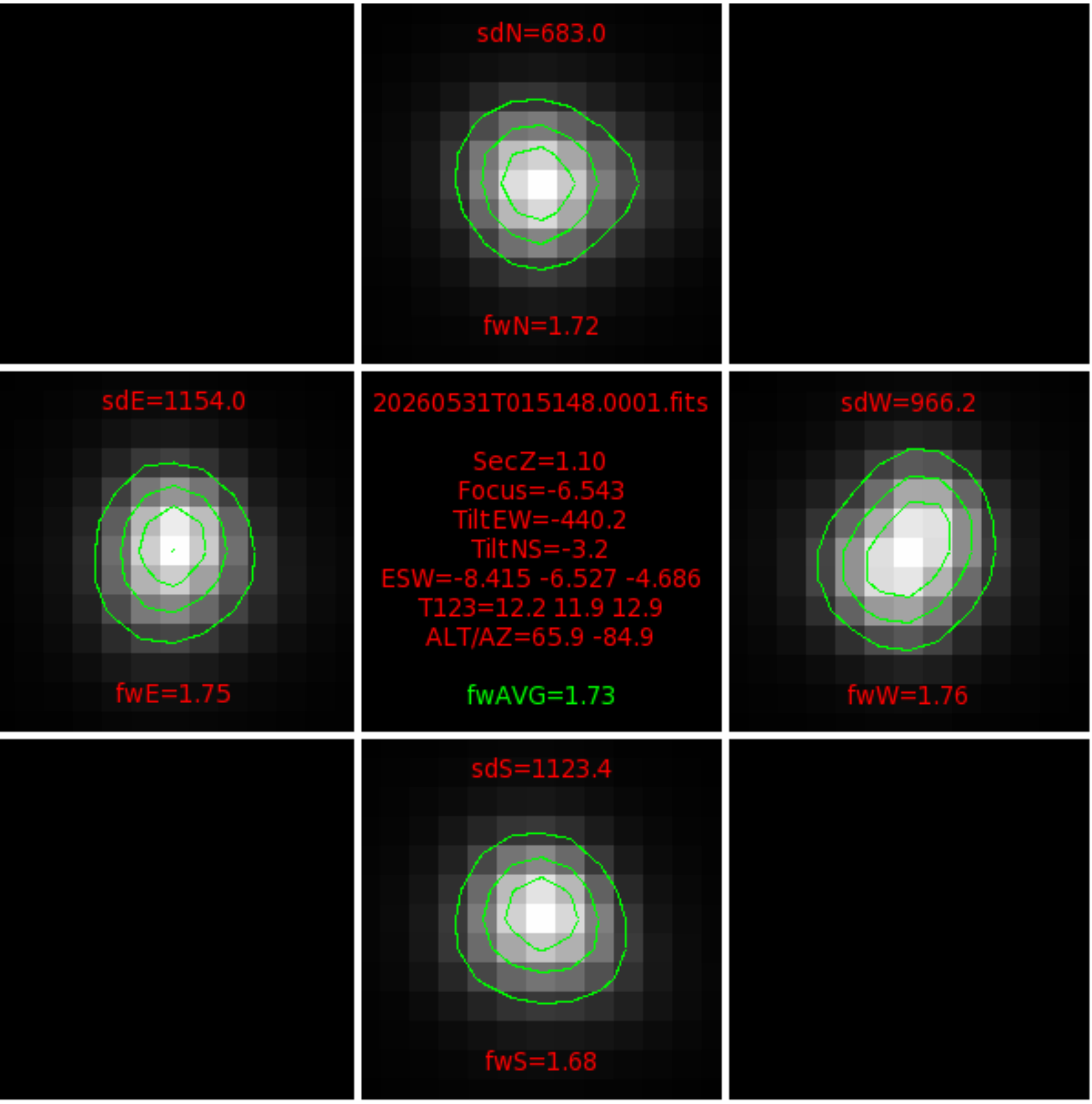
sdN=683.0
fwN=1.72
sdE=1154.0
fwE=1.75
20260531T015148.0001.fits
SecZ=1.10
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.2 11.9 12.9
ALT/AZ=65.9 -84.9
fwAVG=1.73
sdW=966.2
fwW=1.76
sdS=1123.4
fwS=1.68
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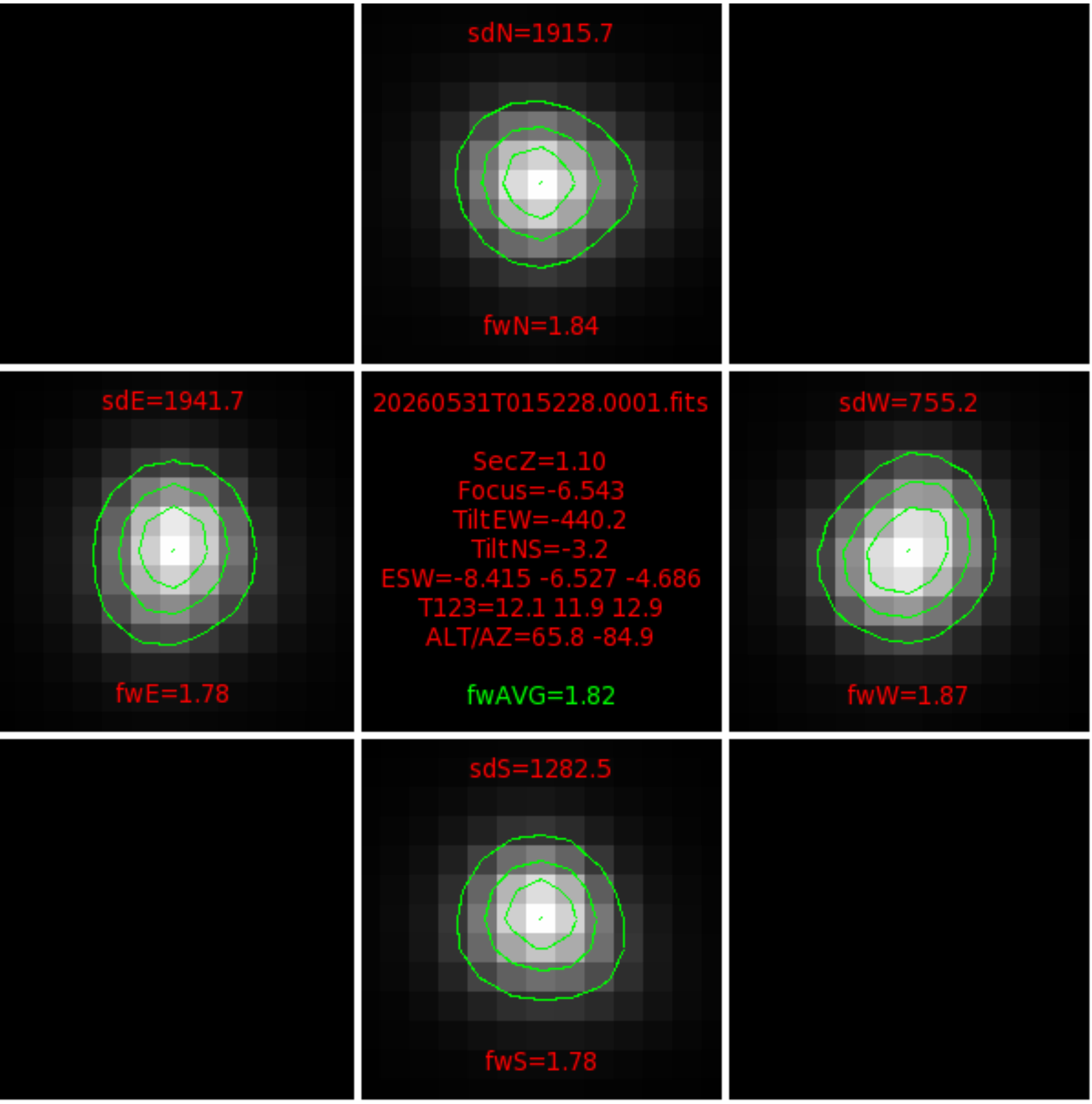
sdN=1915.7
fwN=1.84
sdE=1941.7
fwE=1.78
20260531T015228.0001.fits
SecZ=1.10
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.9
ALT/AZ=65.8 -84.9
fwAVG=1.82
sdW=755.2
fwW=1.87
sdS=1282.5
fwS=1.78
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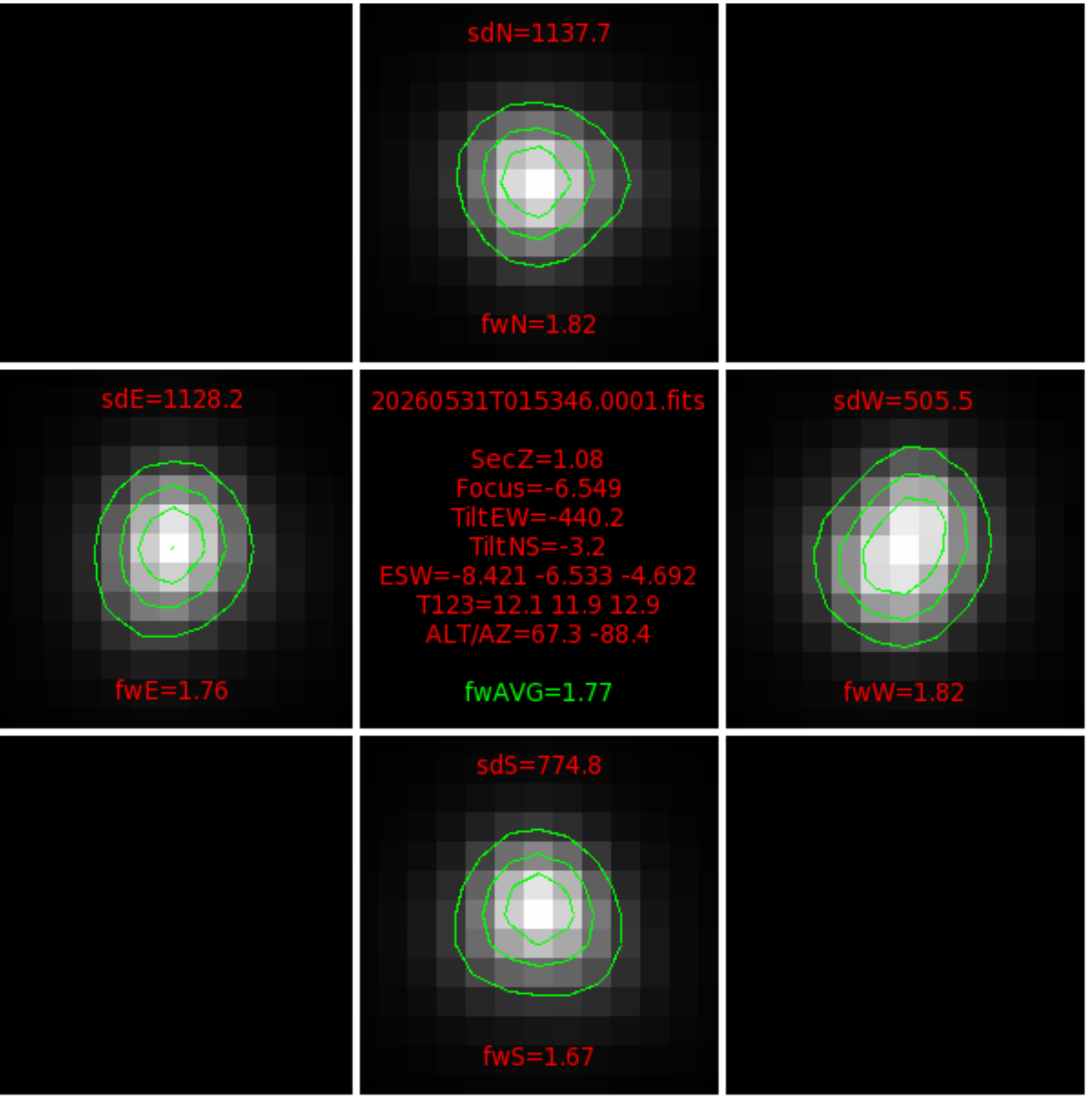
sdN=1137.7
fwN=1.82
sdE=1128.2
fwE=1.76
20260531T015346.0001.fits
SecZ=1.08
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.421 -6.533 -4.692
T123=12.1 11.9 12.9
ALT/AZ=67.3 -88.4
fwAVG=1.77
sdW=505.5
fwW=1.82
sdS=774.8
fwS=1.67
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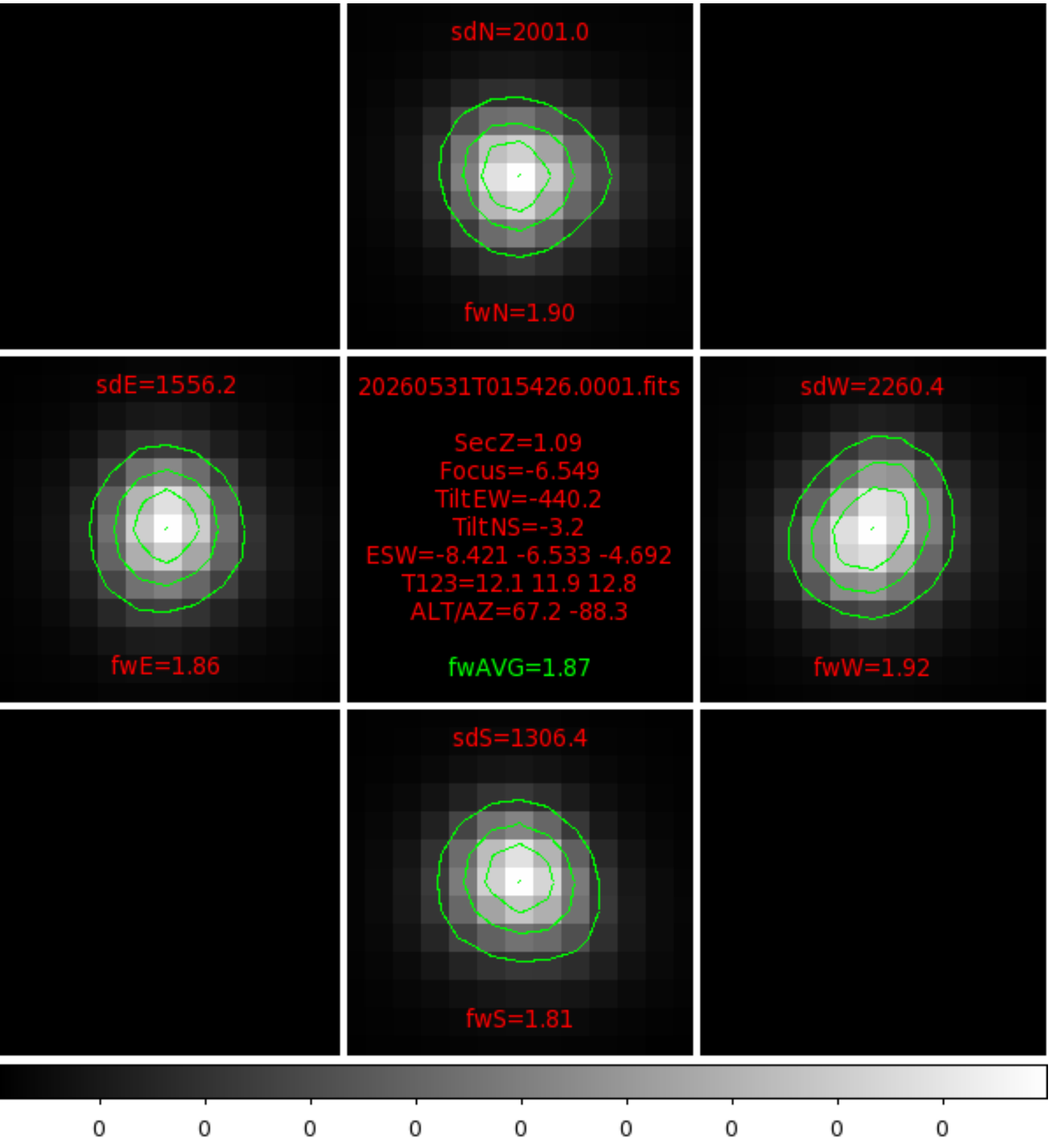
sdN=2001.0
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sdE=1556.2
fwE=1.86
20260531T015426.0001.fits
SecZ=1.09
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.421 -6.533 -4.692
T123=12.1 11.9 12.8
ALT/AZ=67.2 -88.3
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sdW=2260.4
fwW=1.92
sdS=1306.4
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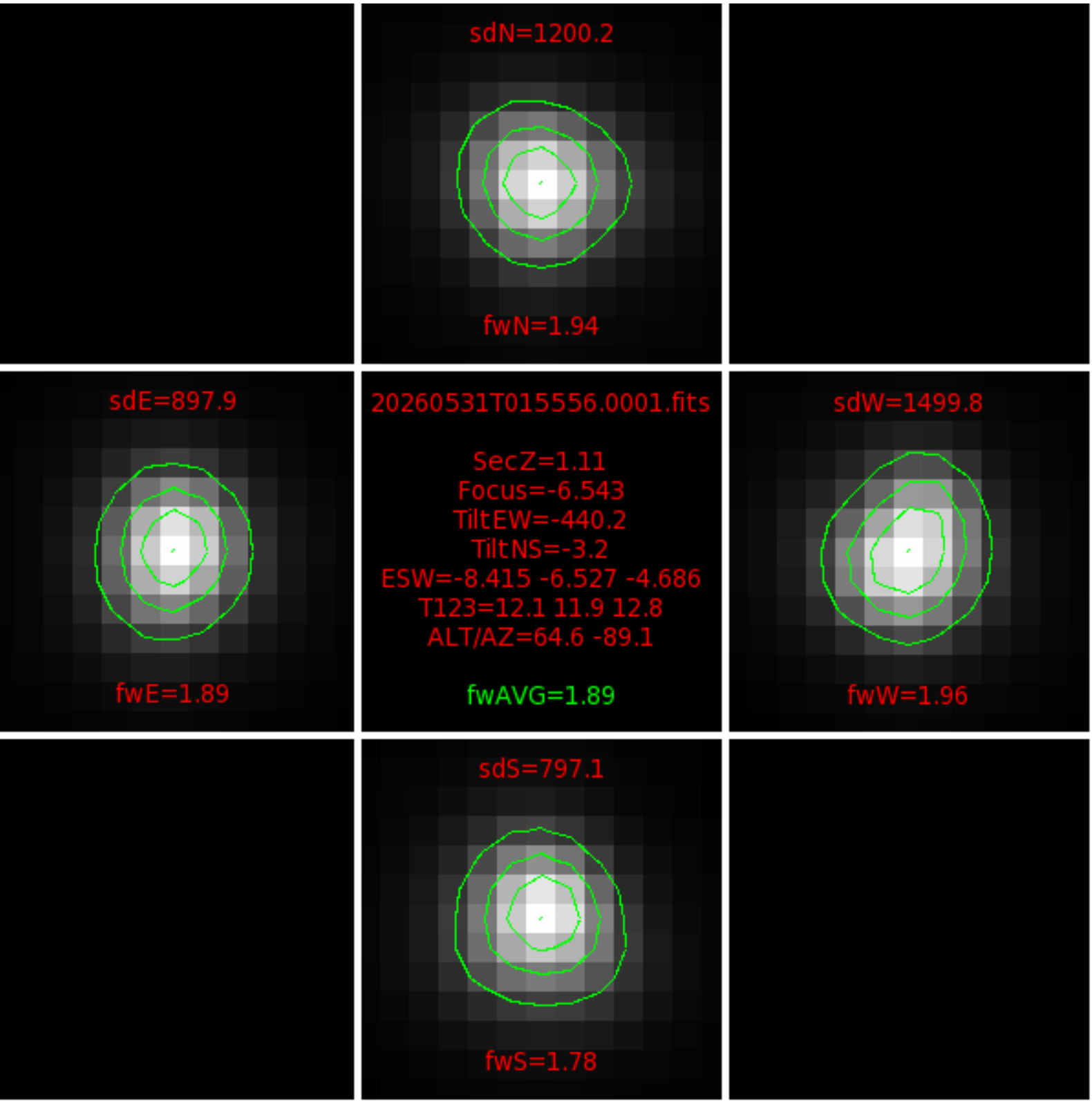
sdN=1200.2
fwN=1.94
sdE=897.9
fwE=1.89
20260531T015556.0001.fits
SecZ=1.11
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=64.6 -89.1
fwAVG=1.89
sdW=1499.8
fwW=1.96
sdS=797.1
fwS=1.78
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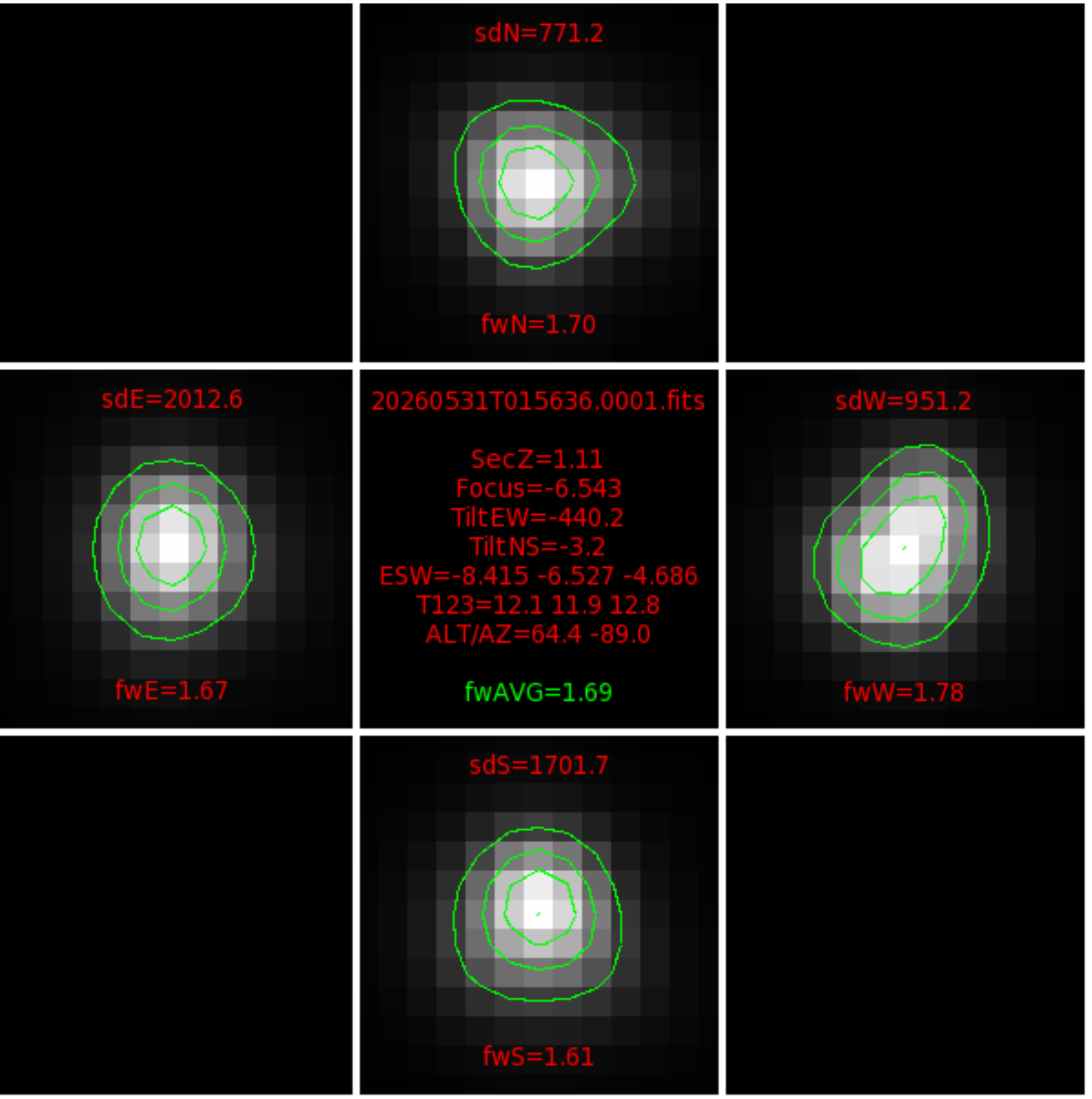
sdN=771.2
fwN=1.70
sdE=2012.6
fwE=1.67
20260531T015636.0001.fits
SecZ=1.11
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=64.4 -89.0
fwAVG=1.69
sdW=951.2
fwW=1.78
sdS=1701.7
fwS=1.61
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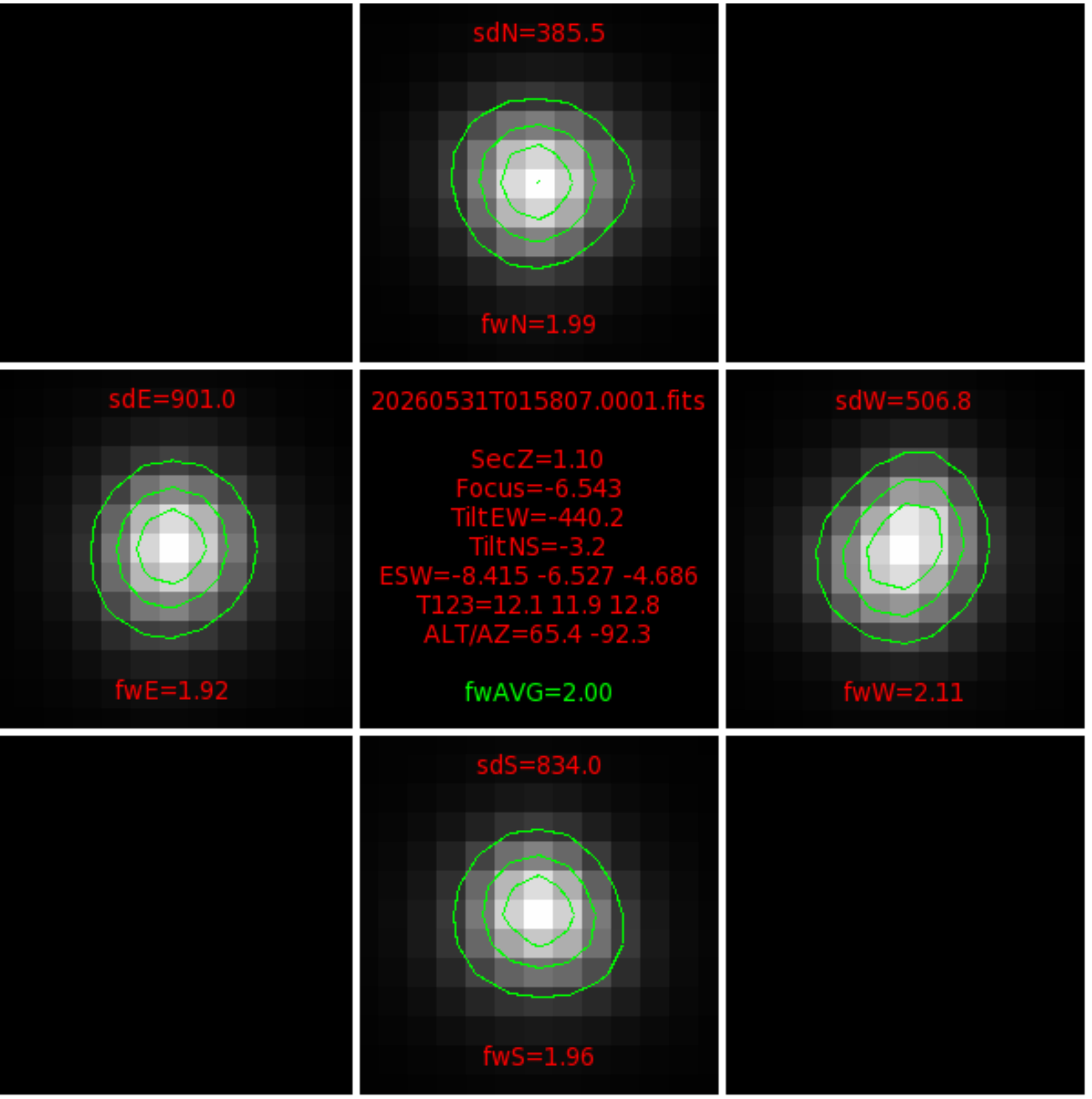
sdN=385.5
fwN=1.99
sdE=901.0
fwE=1.92
20260531T015807.0001.fits
SecZ=1.10
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=65.4 -92.3
fwAVG=2.00
sdW=506.8
fwW=2.11
sdS=834.0
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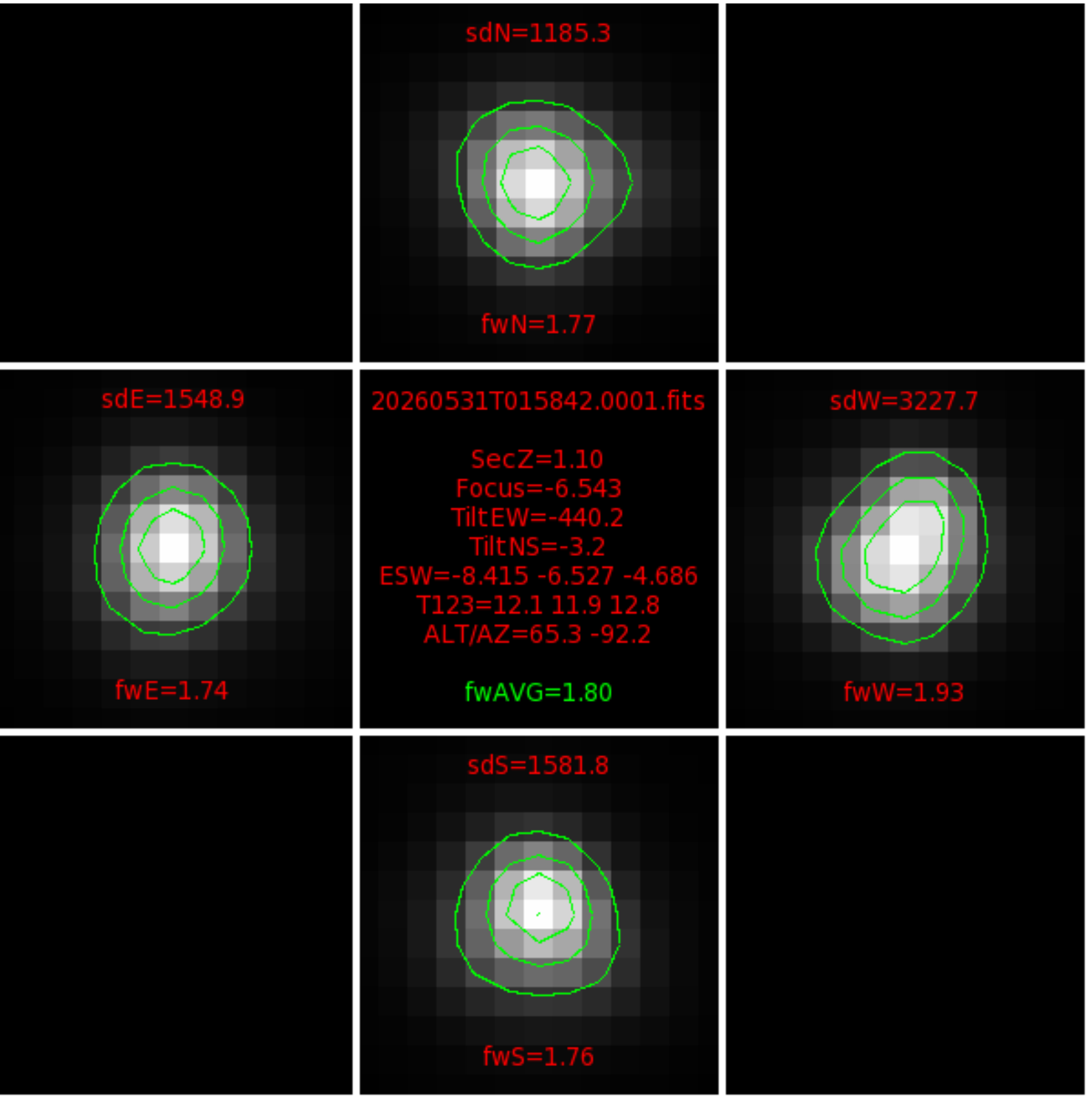
sdN=1185.3
fwN=1.77
sdE=1548.9
fwE=1.74
20260531T015842.0001.fits
SecZ=1.10
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=65.3 -92.2
fwAVG=1.80
sdW=3227.7
fwW=1.93
sdS=1581.8
fwS=1.76
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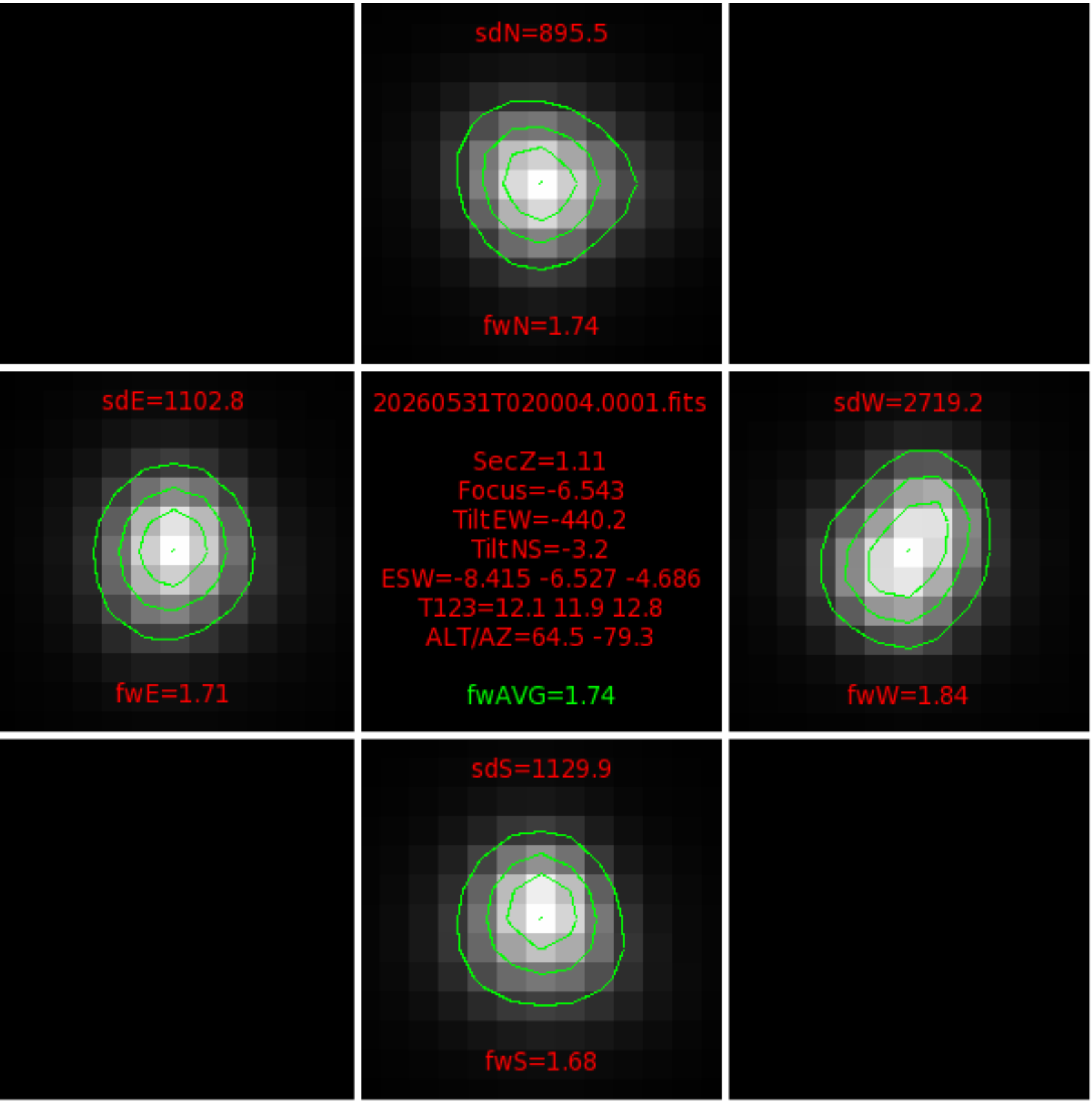
sdN=895.5
fwN=1.74
sdE=1102.8
fwE=1.71
20260531T020004.0001.fits
SecZ=1.11
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=64.5 -79.3
fwAVG=1.74
sdW=2719.2
fwW=1.84
sdS=1129.9
fwS=1.68
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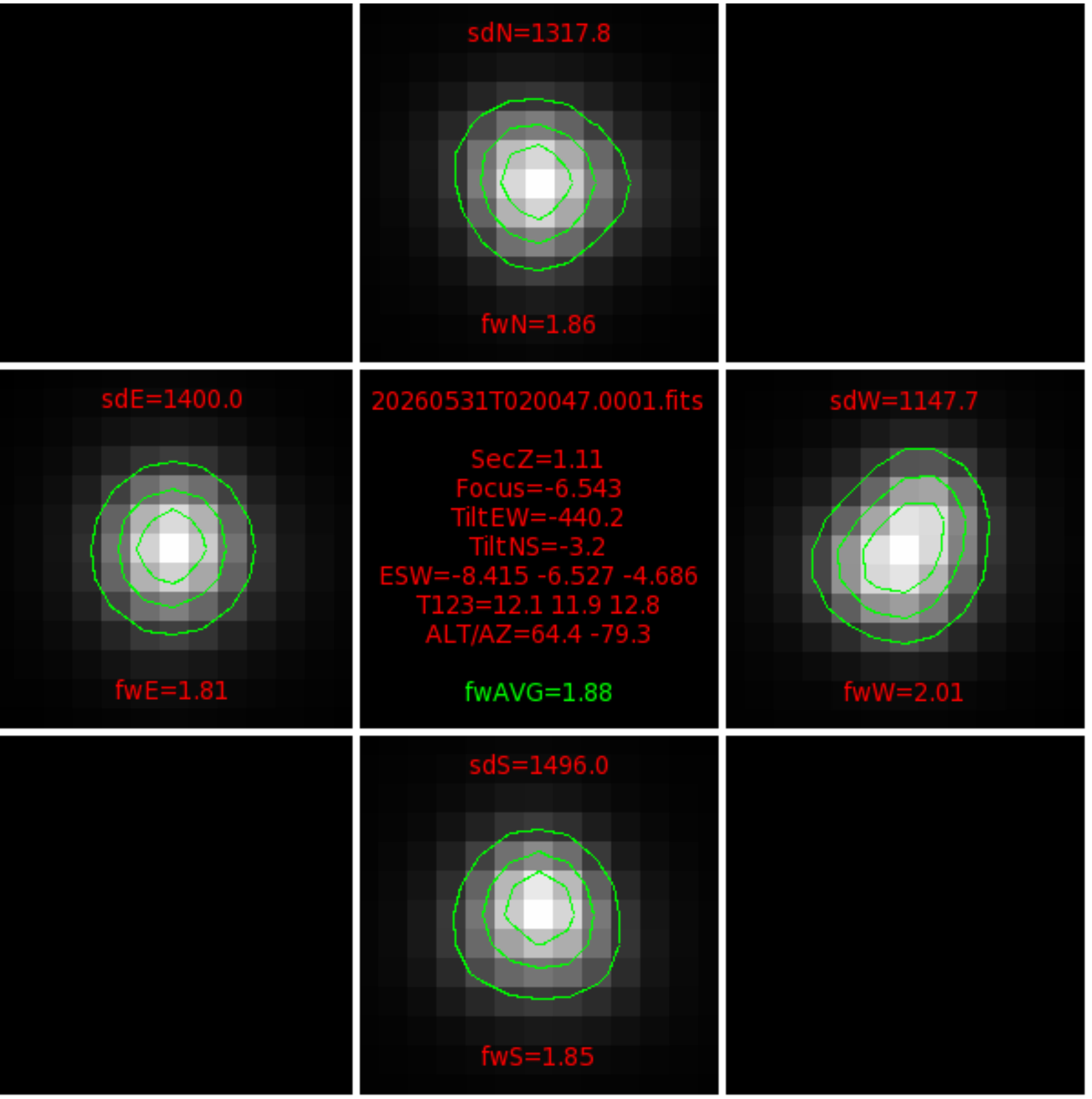
sdN=1317.8
fwN=1.86
sdE=1400.0
fwE=1.81
20260531T020047.0001.fits
SecZ=1.11
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=64.4 -79.3
fwAVG=1.88
sdW=1147.7
fwW=2.01
sdS=1496.0
fwS=1.85
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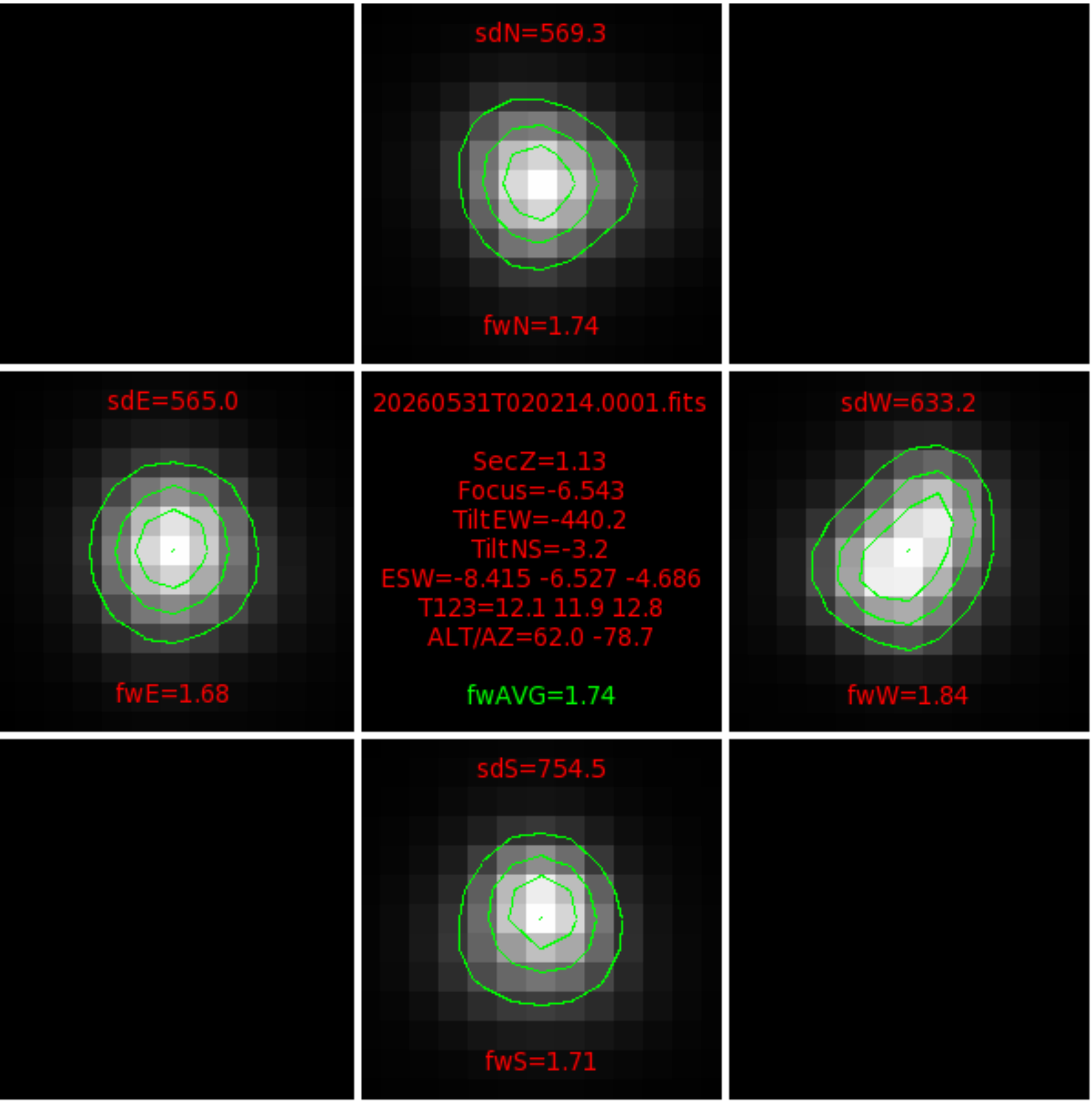
sdN=569.3
fwN=1.74
sdE=565.0
fwE=1.68
20260531T020214.0001.fits
SecZ=1.13
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=62.0 -78.7
fwAVG=1.74
sdW=633.2
fwW=1.84
sdS=754.5
fwS=1.71
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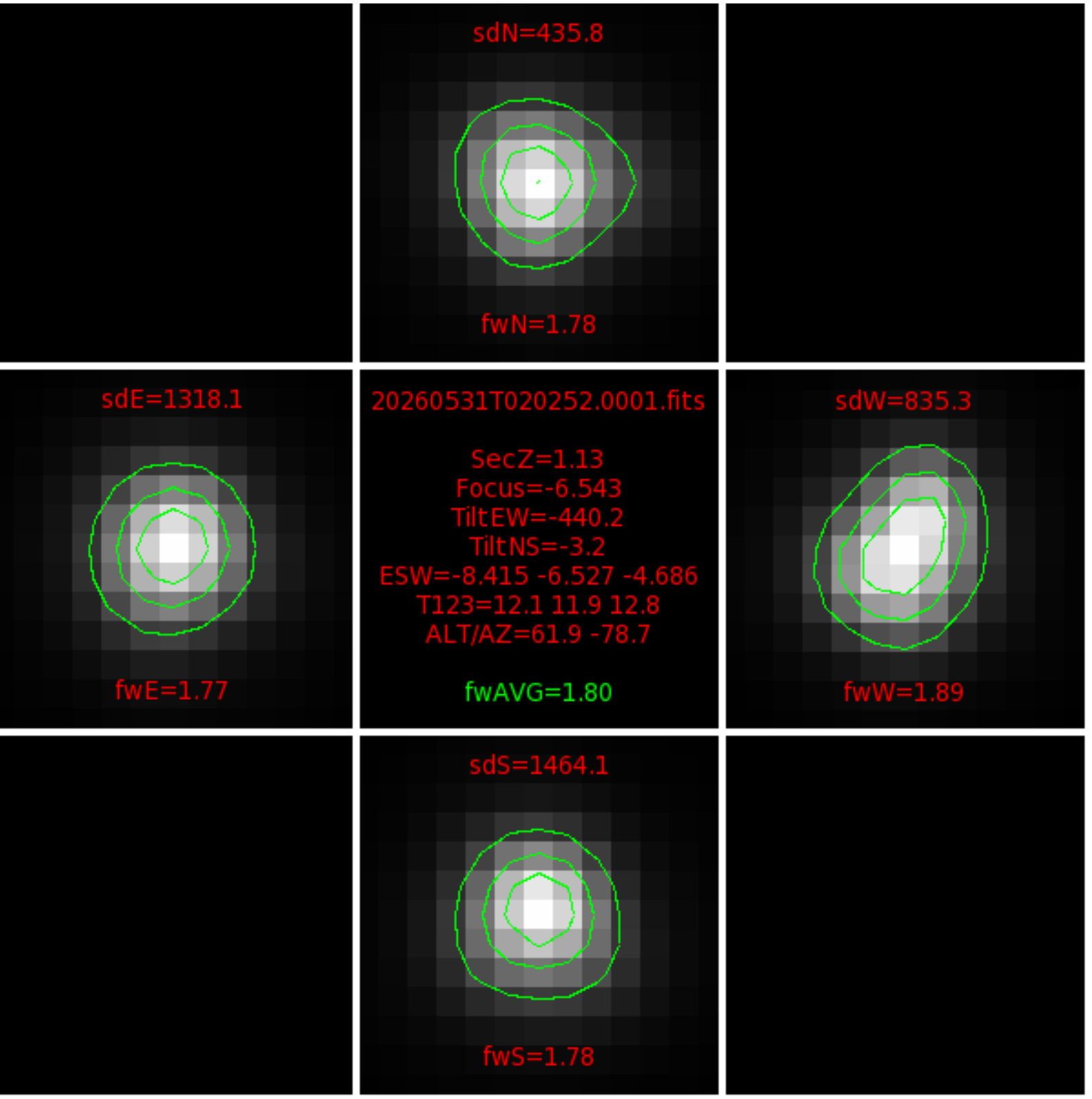
sdN=435.8
fwN=1.78
sdE=1318.1
fwE=1.77
20260531T020252.0001.fits
SecZ=1.13
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=61.9 -78.7
fwAVG=1.80
sdW=835.3
fwW=1.89
sdS=1464.1
fwS=1.78
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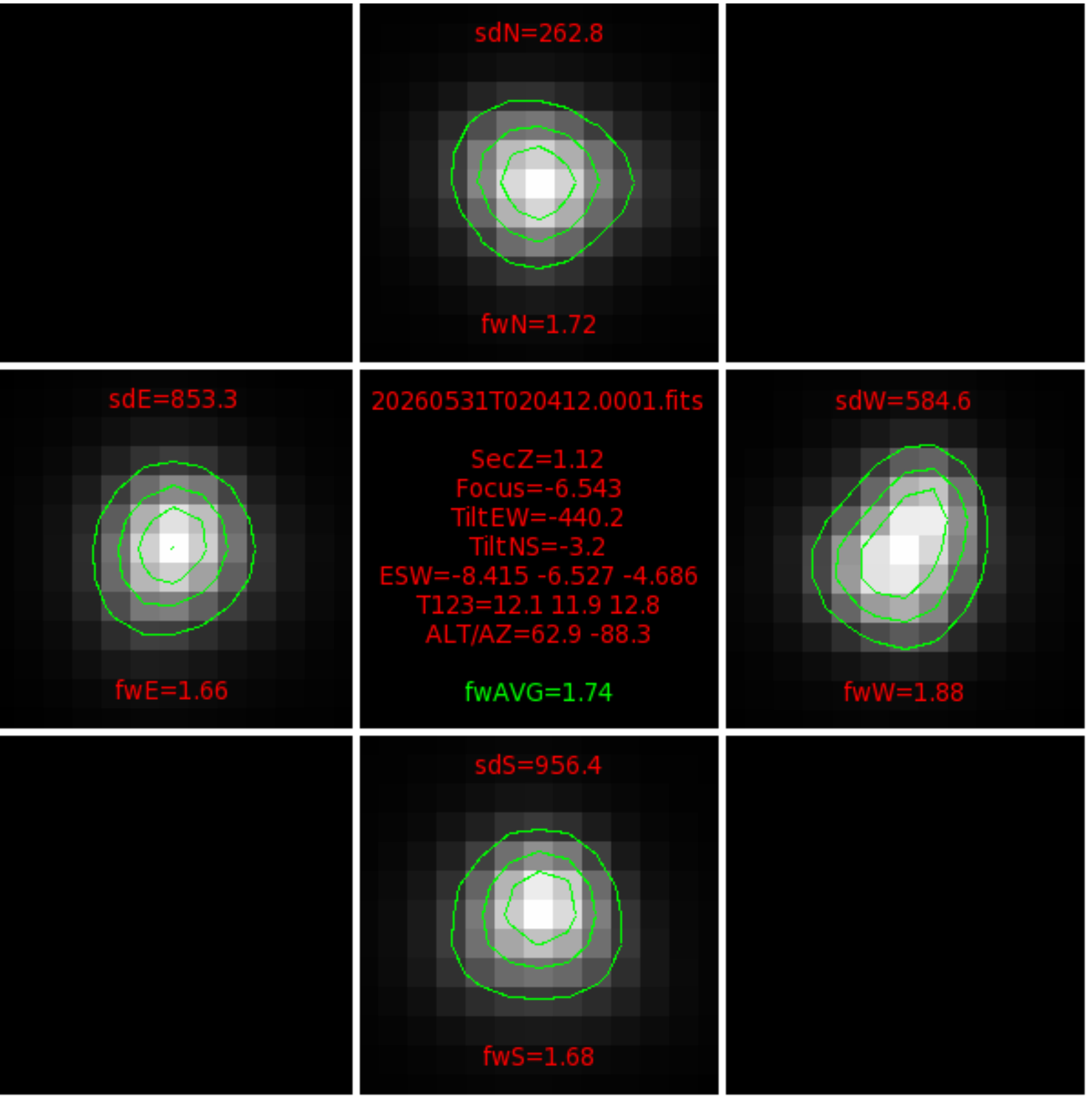
sdN=262.8
fwN=1.72
sdE=853.3
fwE=1.66
20260531T020412.0001.fits
SecZ=1.12
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=62.9 -88.3
fwAVG=1.74
sdW=584.6
fwW=1.88
sdS=956.4
fwS=1.68
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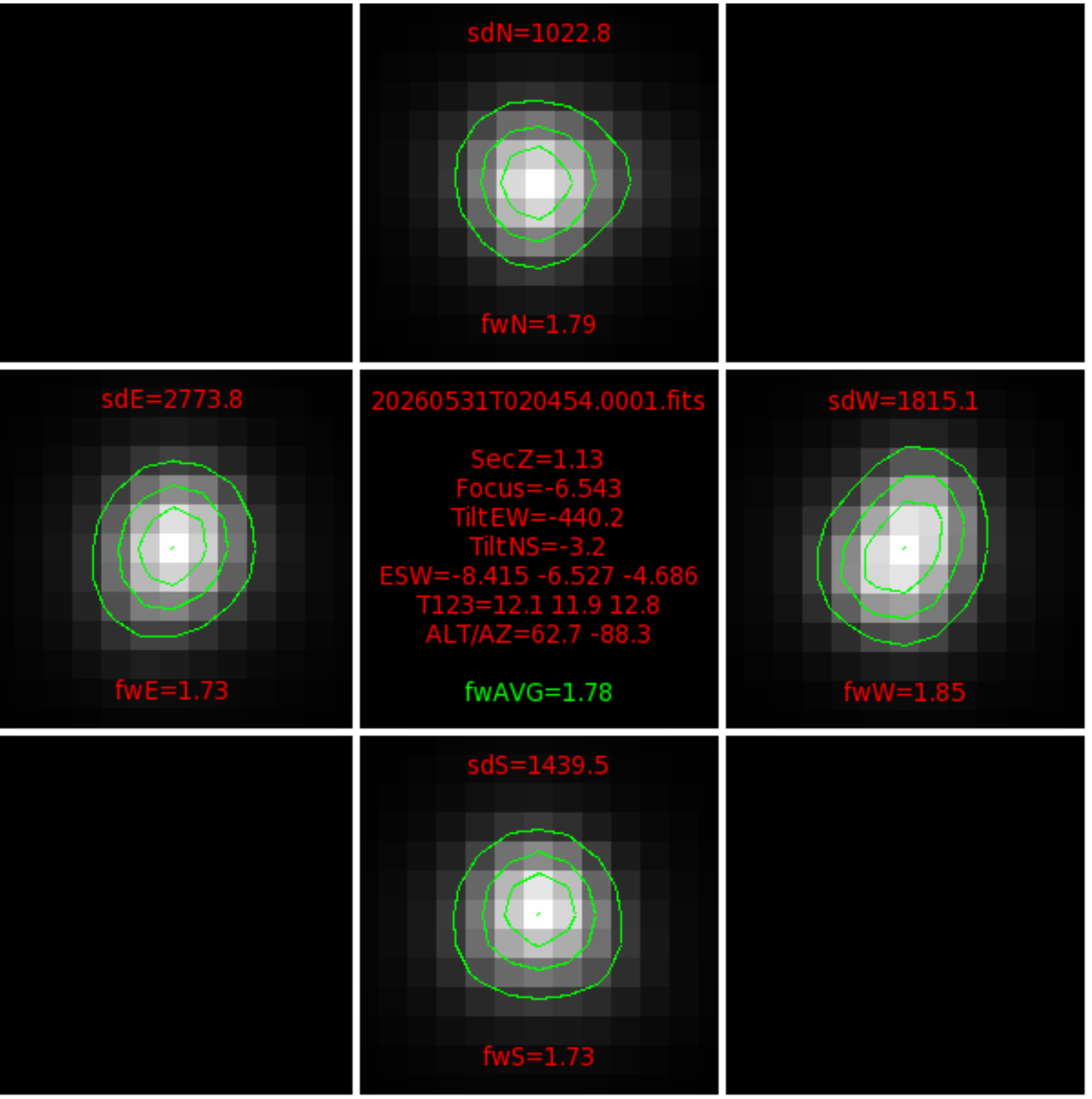
sdN=1022.8
fwN=1.79
sdE=2773.8
fwE=1.73
20260531T020454.0001.fits
SecZ=1.13
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=62.7 -88.3
fwAVG=1.78
sdW=1815.1
fwW=1.85
sdS=1439.5
fwS=1.73
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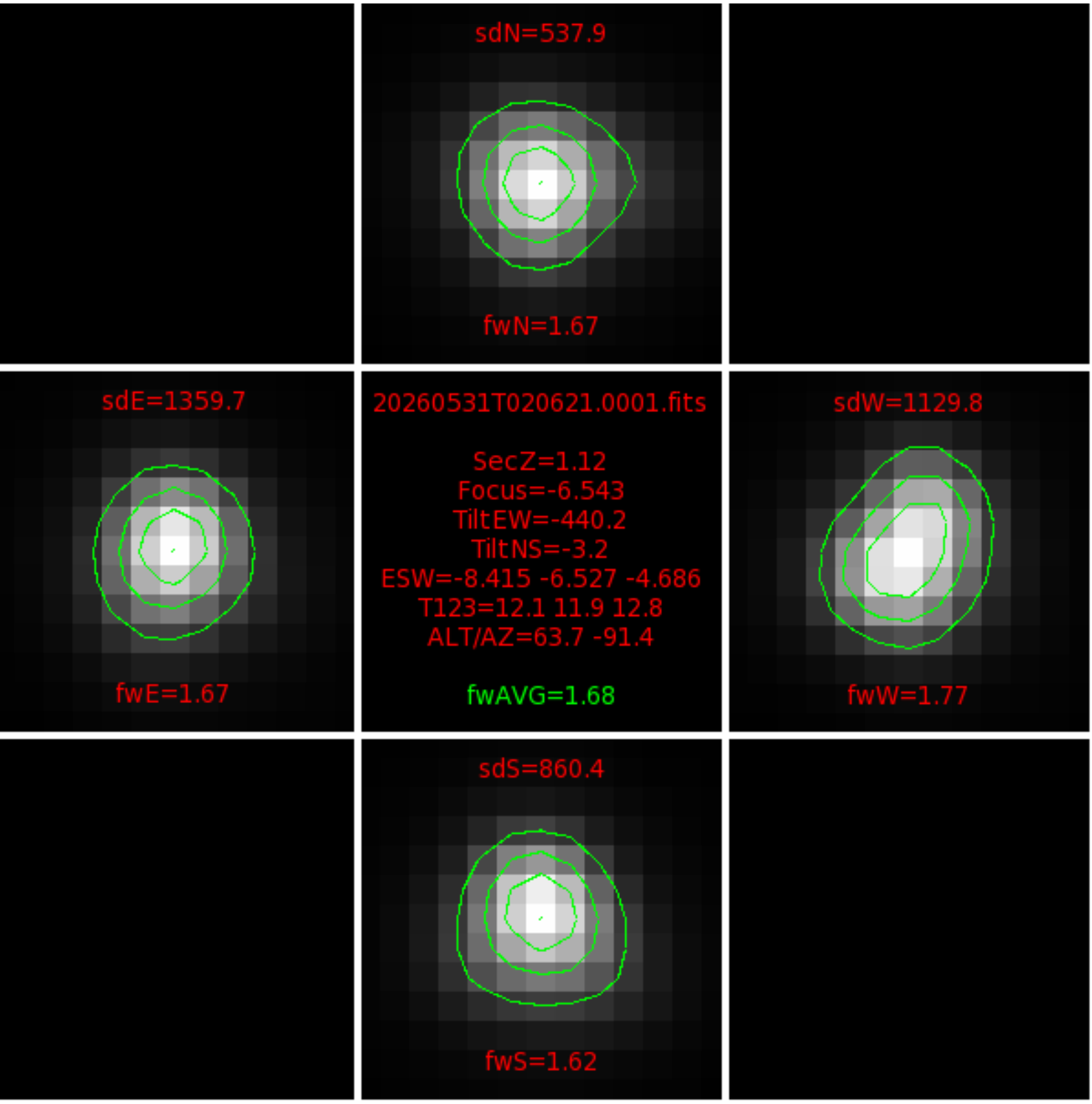
sdN=537.9
fwN=1.67
sdE=1359.7
fwE=1.67
20260531T020621.0001.fits
SecZ=1.12
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=63.7 -91.4
fwAVG=1.68
sdW=1129.8
fwW=1.77
sdS=860.4
fwS=1.62
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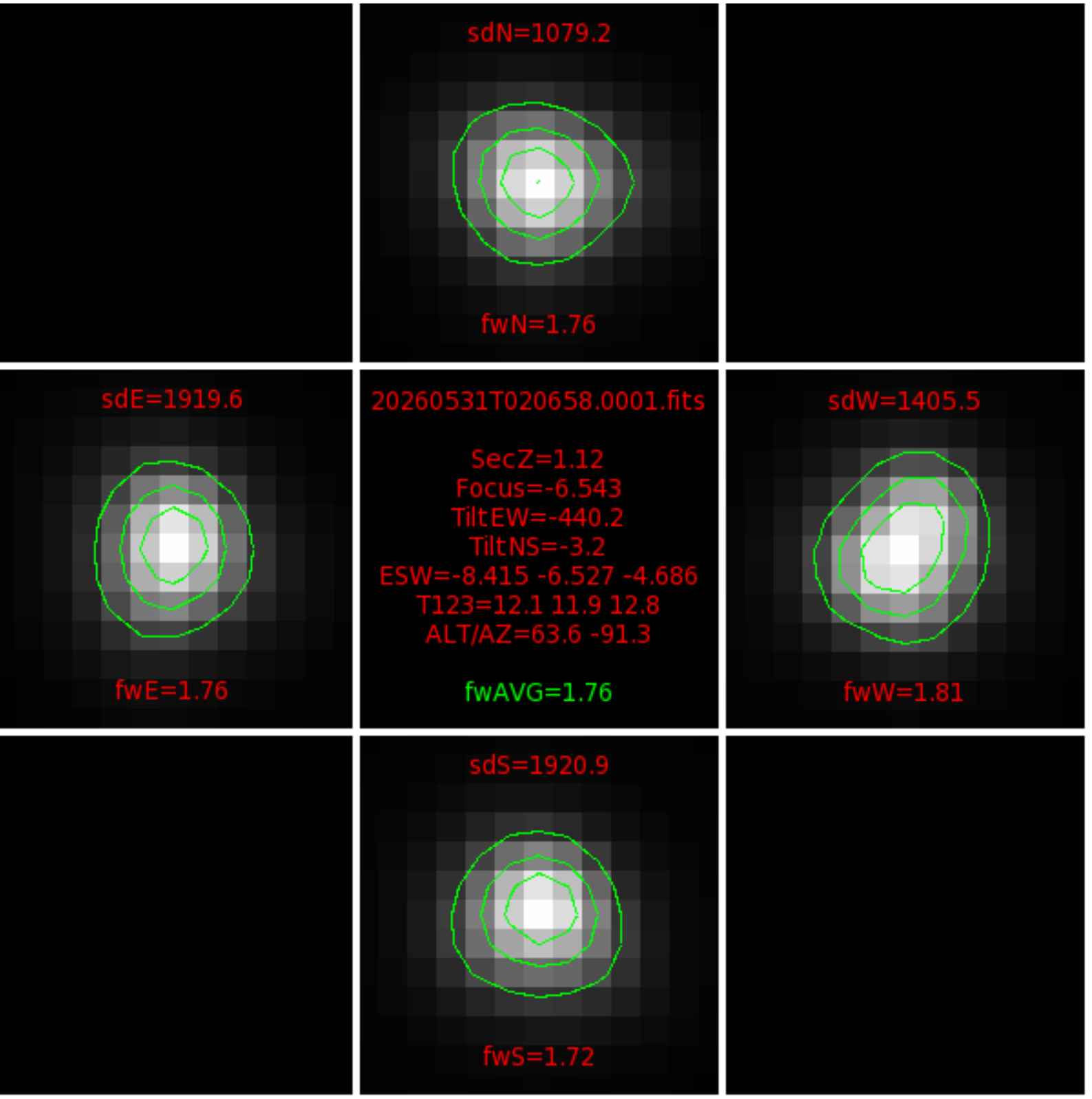
sdN=1079.2
fwN=1.76
sdE=1919.6
fwE=1.76
20260531T020658.0001.fits
SecZ=1.12
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=63.6 -91.3
fwAVG=1.76
sdW=1405.5
fwW=1.81
sdS=1920.9
fwS=1.72
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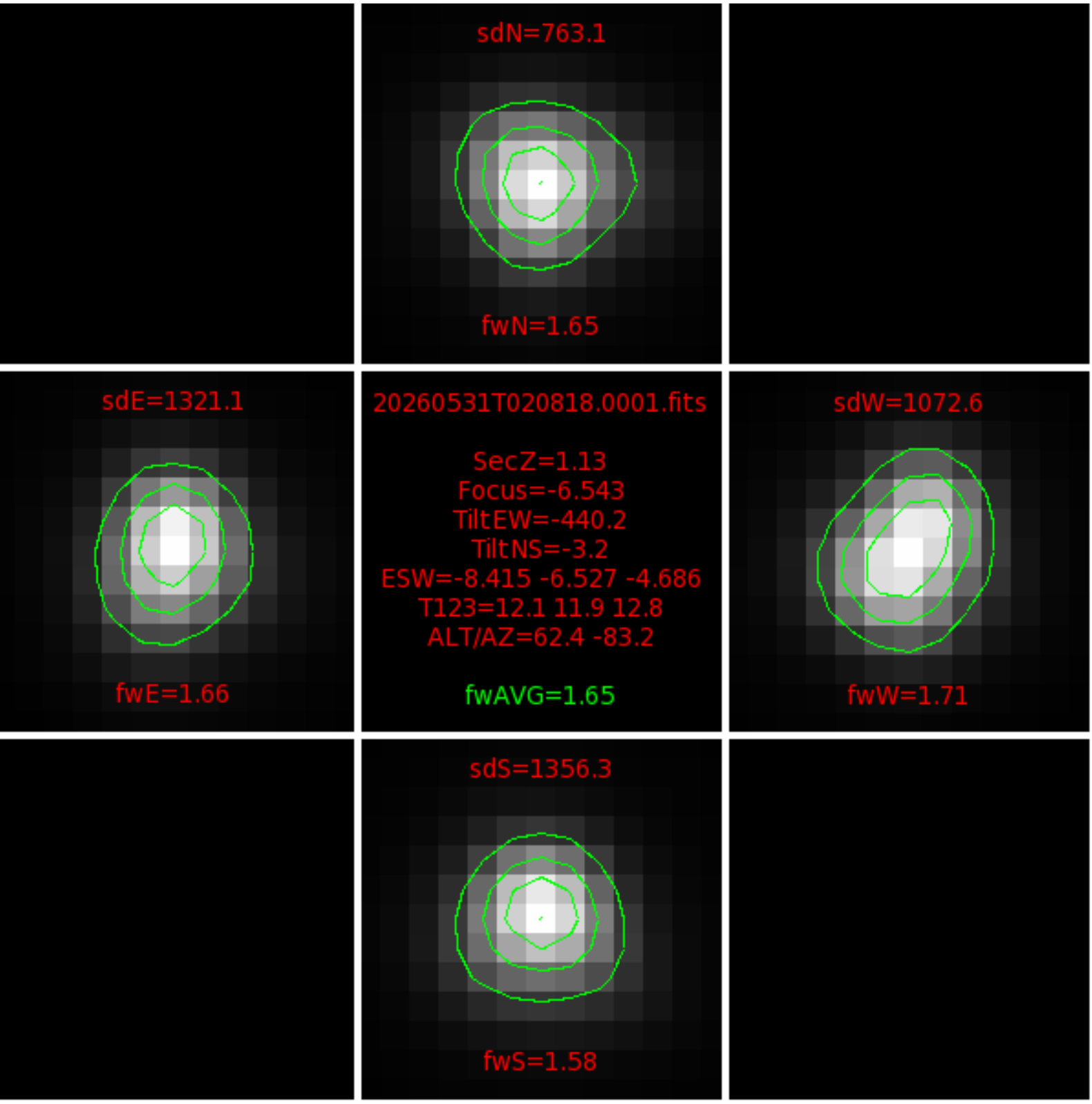
sdN=763.1
fwN=1.65
sdE=1321.1
fwE=1.66
20260531T020818.0001.fits
SecZ=1.13
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=62.4 -83.2
fwAVG=1.65
sdW=1072.6
fwW=1.71
sdS=1356.3
fwS=1.58
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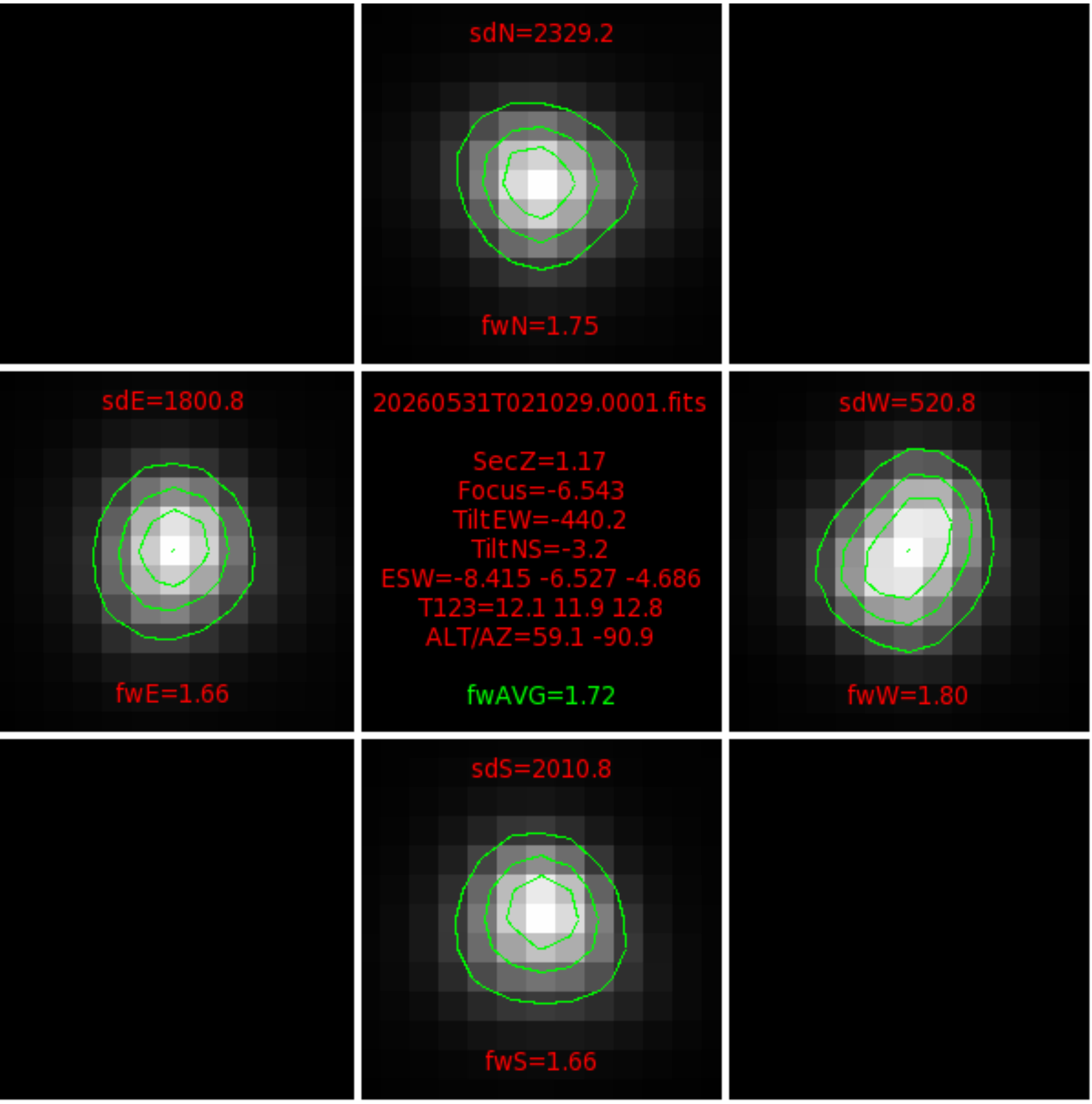
sdN=2329.2
fwN=1.75
sdE=1800.8
fwE=1.66
20260531T021029.0001.fits
SecZ=1.17
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=59.1 -90.9
fwAVG=1.72
sdW=520.8
fwW=1.80
sdS=2010.8
fwS=1.66
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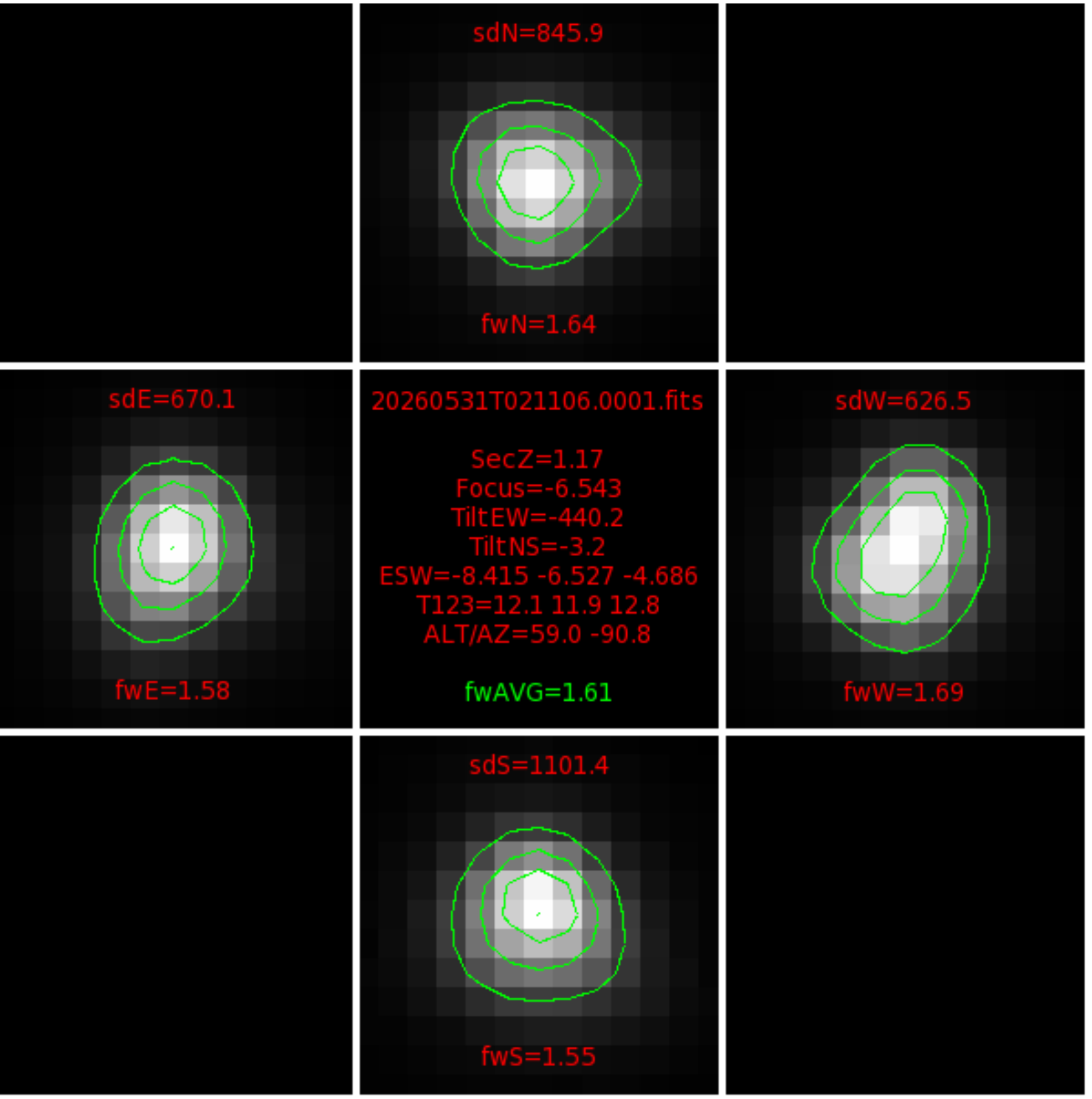
sdN=845.9
fwN=1.64
sdE=670.1
fwE=1.58
20260531T021106.0001.fits
SecZ=1.17
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=59.0 -90.8
fwAVG=1.61
sdW=626.5
fwW=1.69
sdS=1101.4
fwS=1.55
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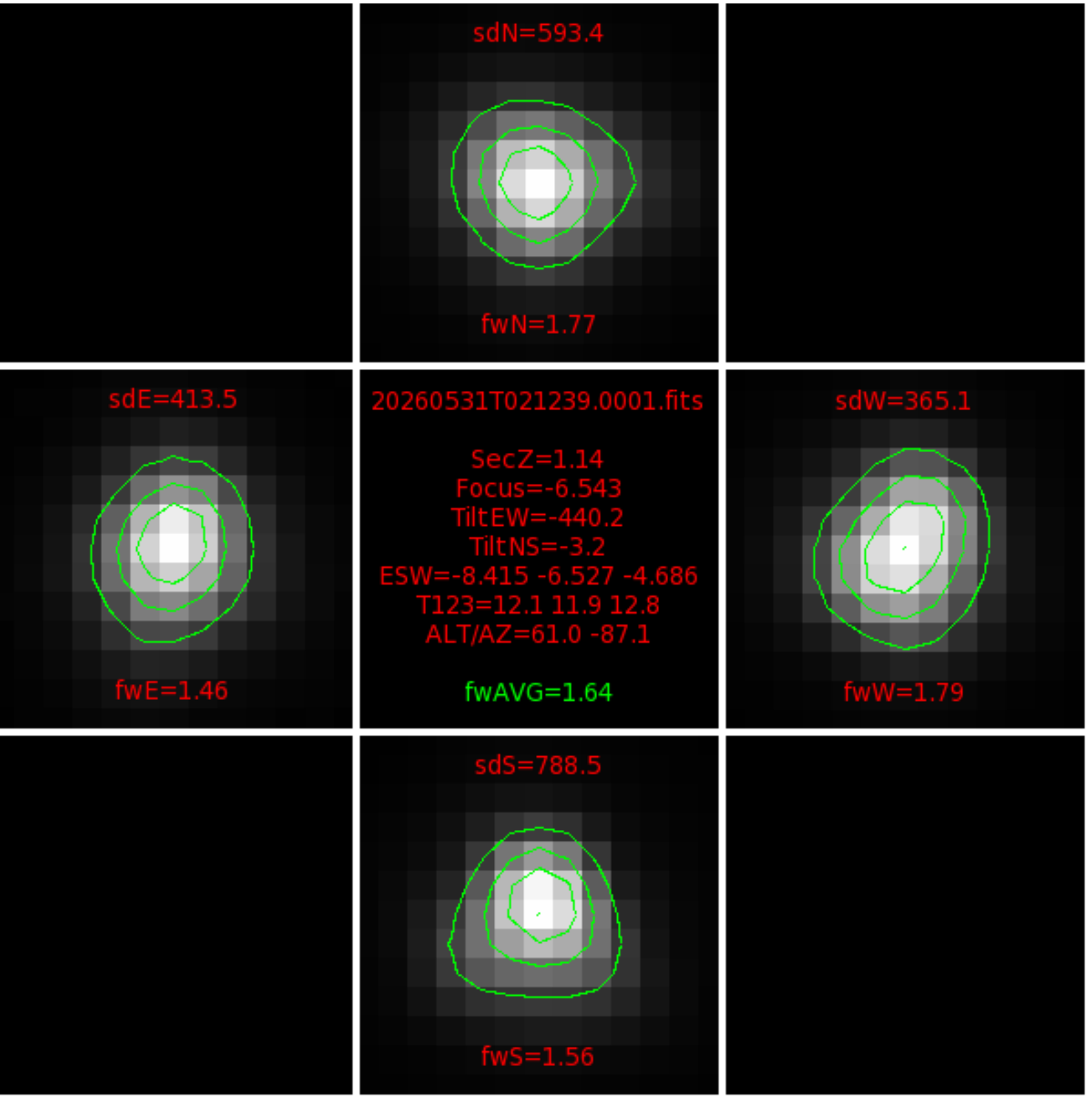
sdN=593.4
fwN=1.77
sdE=413.5
fwE=1.46
20260531T021239.0001.fits
SecZ=1.14
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=61.0 -87.1
fwAVG=1.64
sdW=365.1
fwW=1.79
sdS=788.5
fwS=1.56
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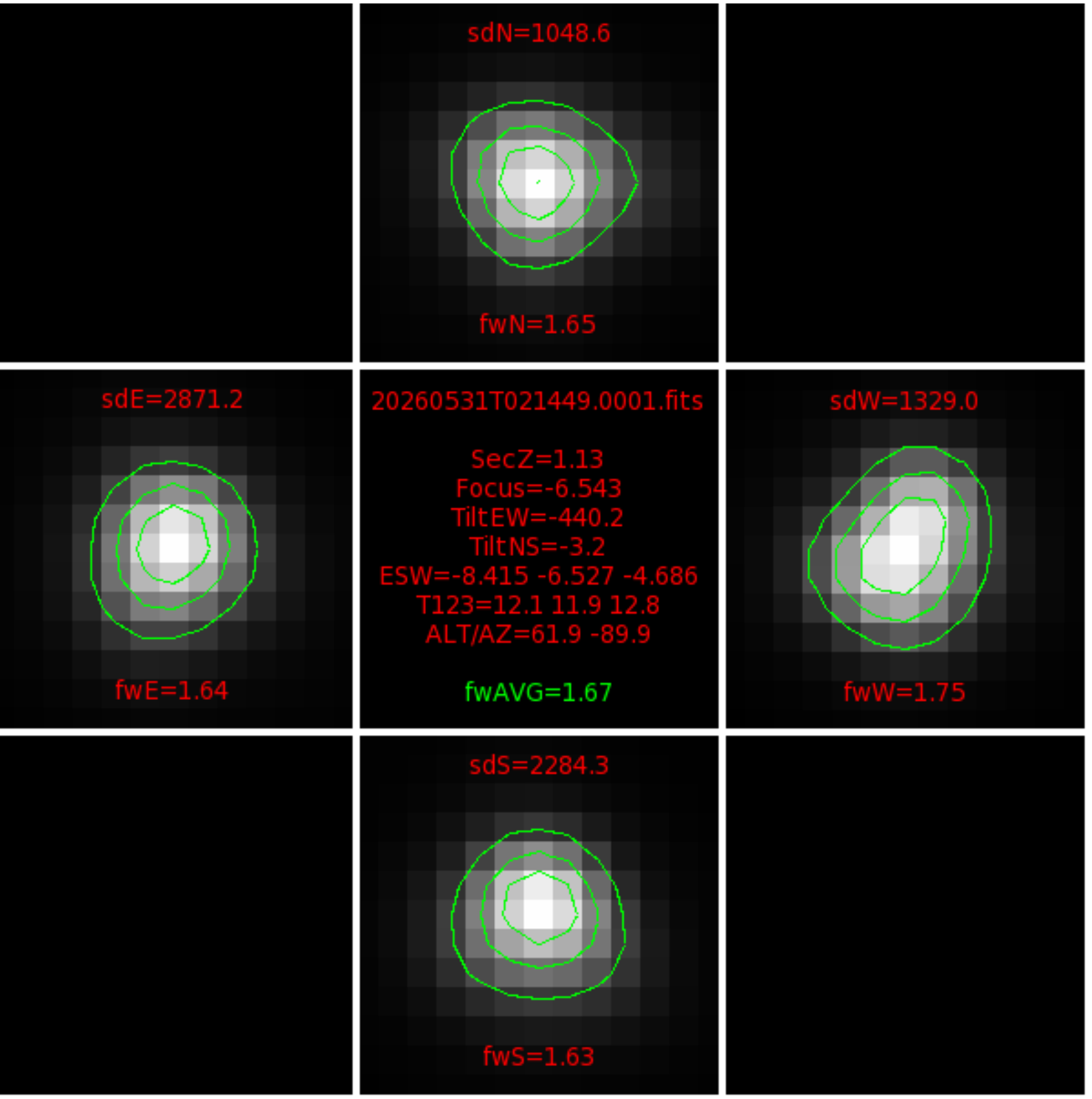
sdN=1048.6
fwN=1.65
sdE=2871.2
fwE=1.64
20260531T021449.0001.fits
SecZ=1.13
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=61.9 -89.9
fwAVG=1.67
sdW=1329.0
fwW=1.75
sdS=2284.3
fwS=1.63
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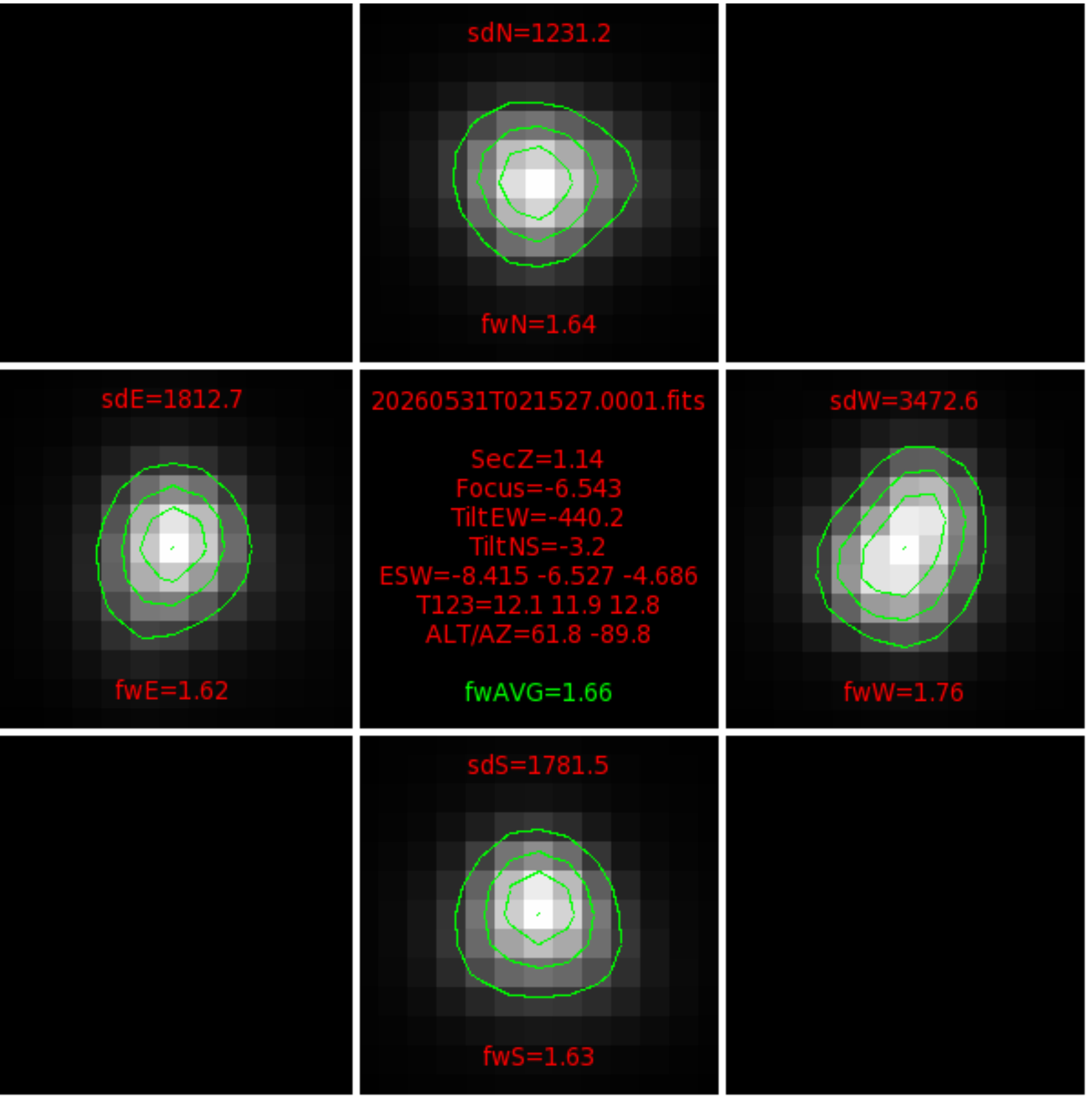
sdN=1231.2
fwN=1.64
sdE=1812.7
fwE=1.62
20260531T021527.0001.fits
SecZ=1.14
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=61.8 -89.8
fwAVG=1.66
sdW=3472.6
fwW=1.76
sdS=1781.5
fwS=1.63
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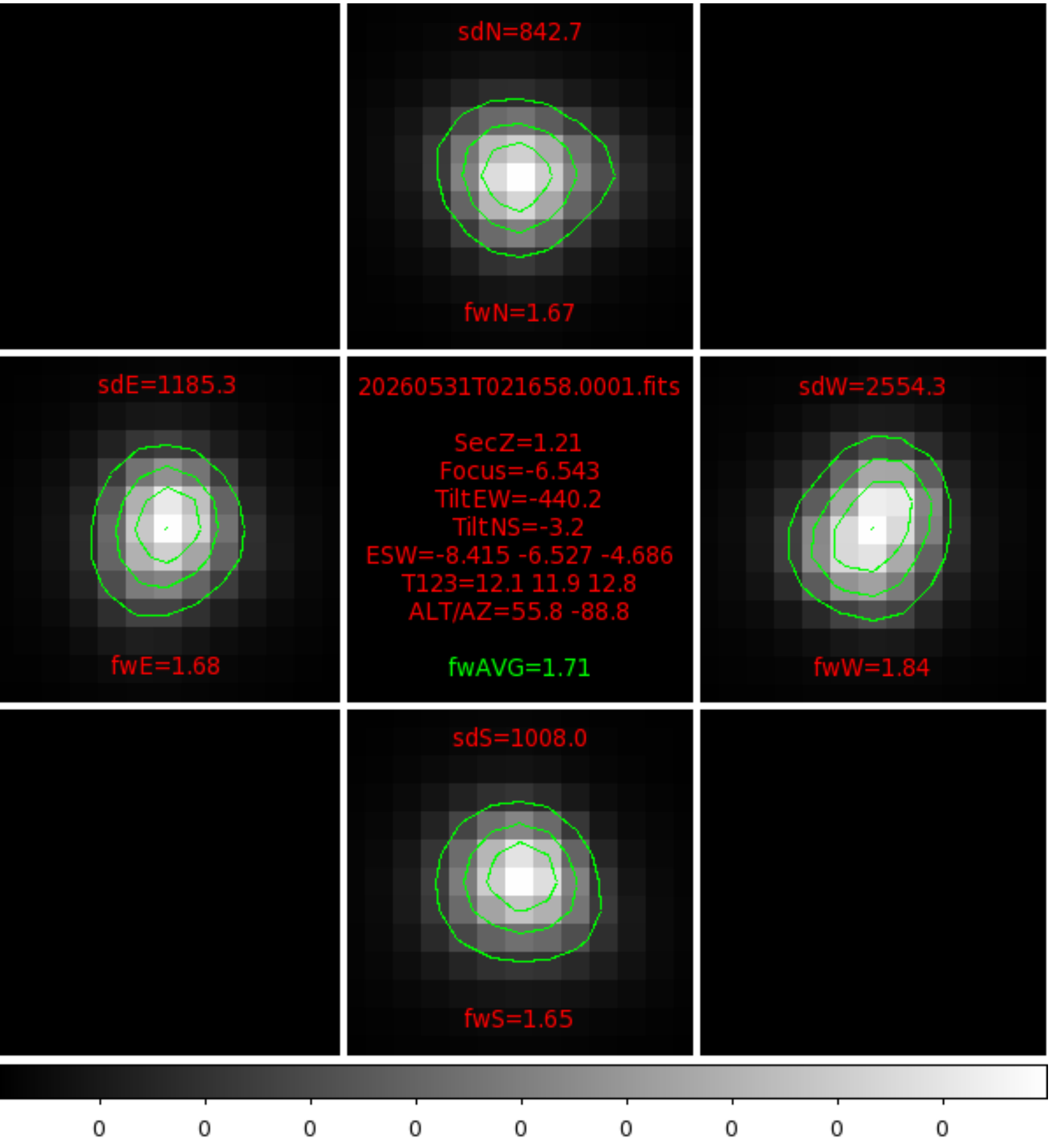
sdN=842.7
fwN=1.67
sdE=1185.3
fwE=1.68
20260531T021658.0001.fits
SecZ=1.21
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=55.8 -88.8
fwAVG=1.71
sdW=2554.3
fwW=1.84
sdS=1008.0
fwS=1.65
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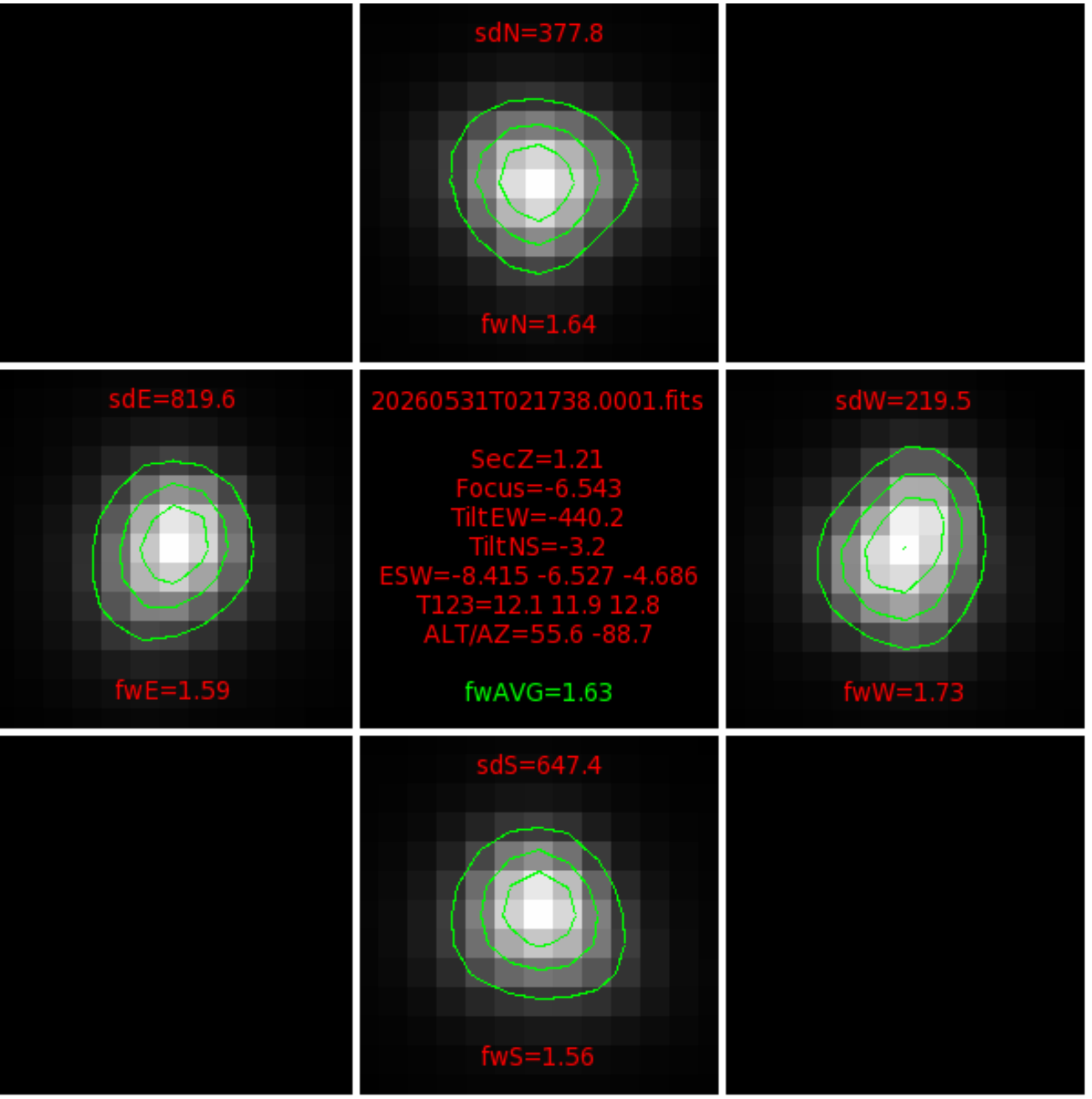
sdN=377.8
fwN=1.64
sdE=819.6
fwE=1.59
20260531T021738.0001.fits
SecZ=1.21
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=55.6 -88.7
fwAVG=1.63
sdW=219.5
fwW=1.73
sdS=647.4
fwS=1.56
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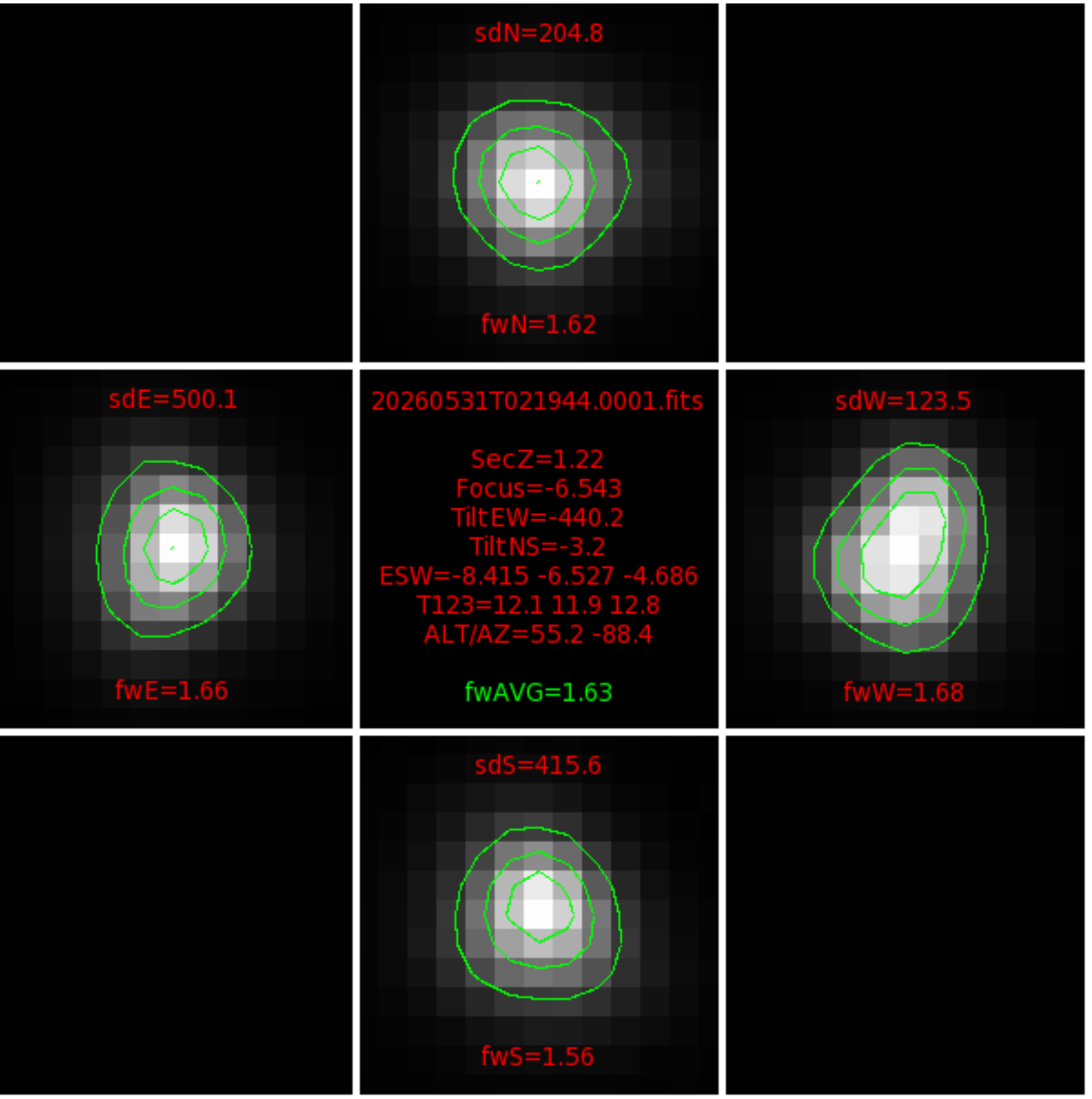
sdN=204.8
fwN=1.62
sdE=500.1
fwE=1.66
20260531T021944.0001.fits
SecZ=1.22
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=55.2 -88.4
fwAVG=1.63
sdW=123.5
fwW=1.68
sdS=415.6
fwS=1.56
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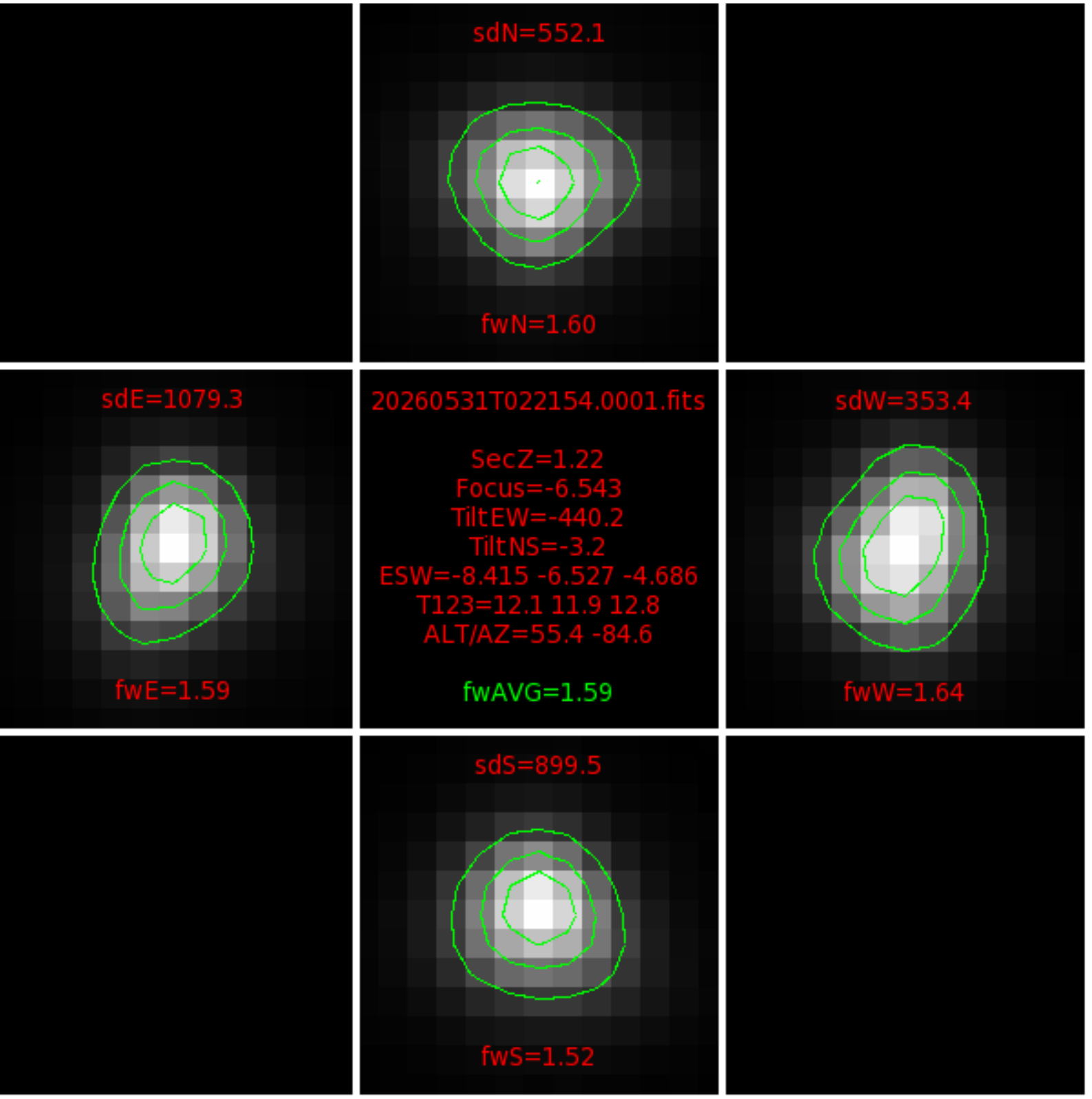
sdN=552.1
fwN=1.60
sdE=1079.3
fwE=1.59
20260531T022154.0001.fits
SecZ=1.22
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=55.4 -84.6
fwAVG=1.59
sdW=353.4
fwW=1.64
sdS=899.5
fwS=1.52
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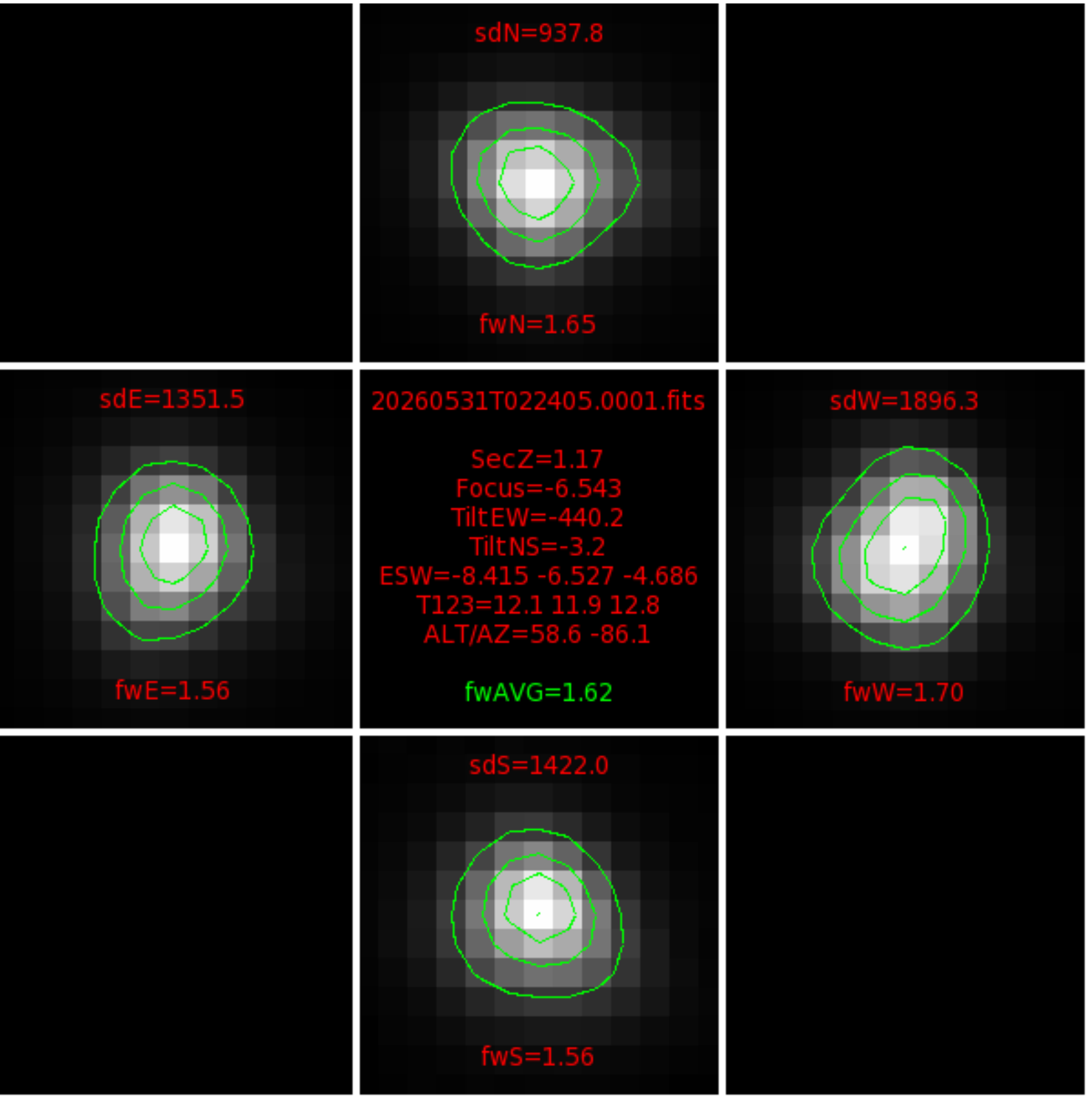
sdN=937.8
fwN=1.65
sdE=1351.5
fwE=1.56
20260531T022405.0001.fits
SecZ=1.17
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=58.6 -86.1
fwAVG=1.62
sdW=1896.3
fwW=1.70
sdS=1422.0
fwS=1.56
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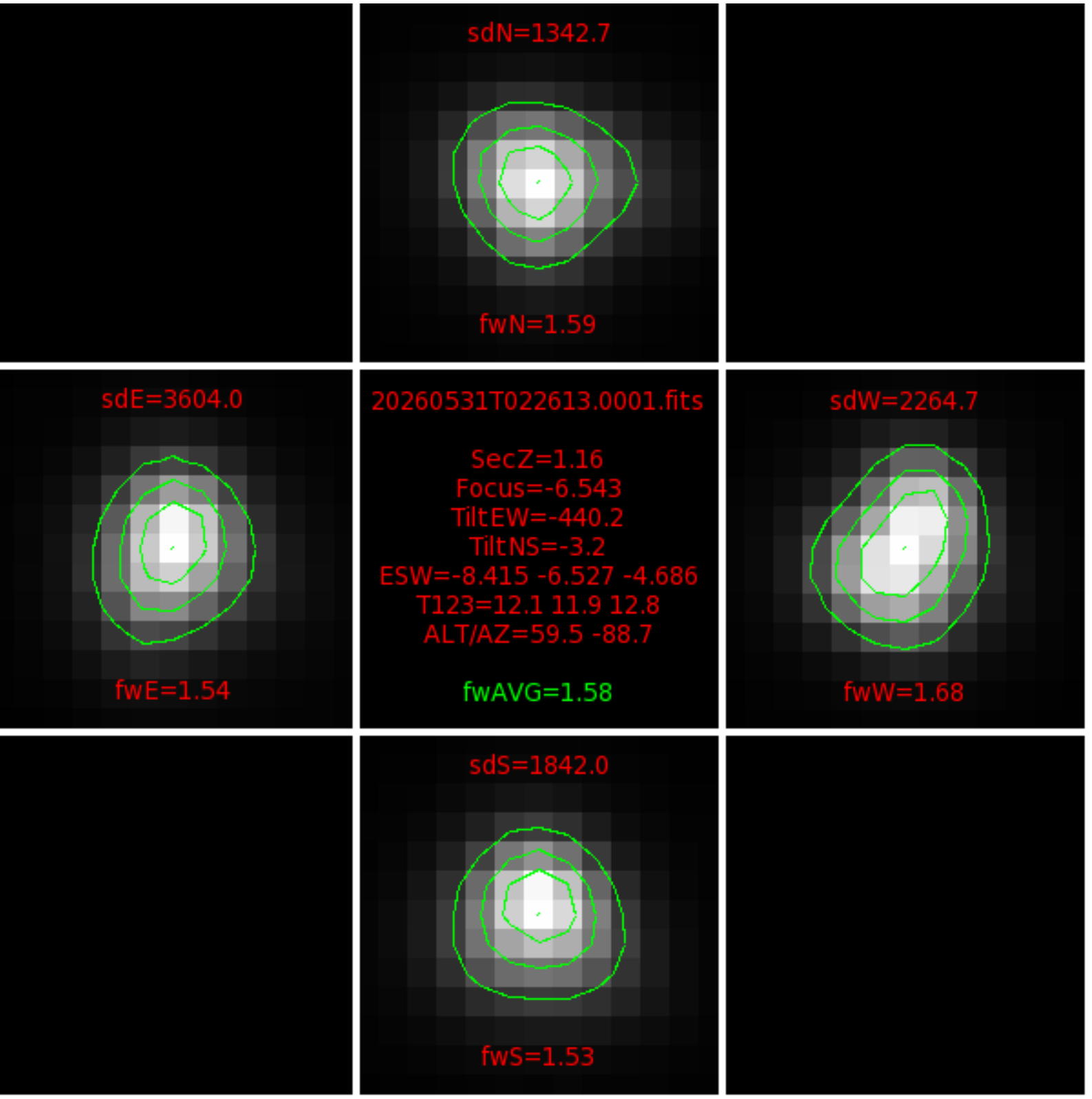
sdN=1342.7
fwN=1.59
sdE=3604.0
fwE=1.54
20260531T022613.0001.fits
SecZ=1.16
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=59.5 -88.7
fwAVG=1.58
sdW=2264.7
fwW=1.68
sdS=1842.0
fwS=1.53
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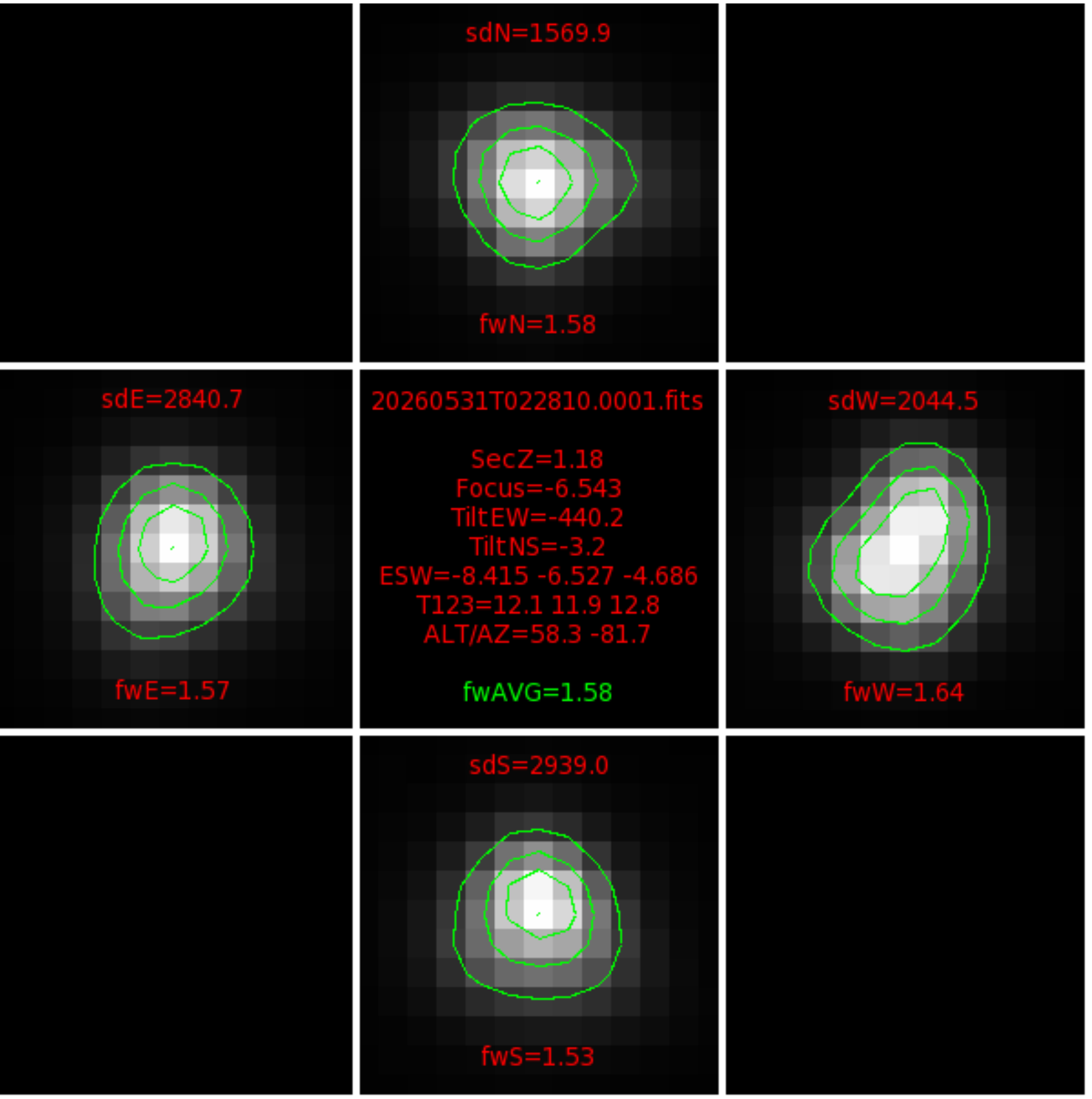
sdN=1569.9
fwN=1.58
sdE=2840.7
fwE=1.57
20260531T022810.0001.fits
SecZ=1.18
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.9 12.8
ALT/AZ=58.3 -81.7
fwAVG=1.58
sdW=2044.5
fwW=1.64
sdS=2939.0
fwS=1.53
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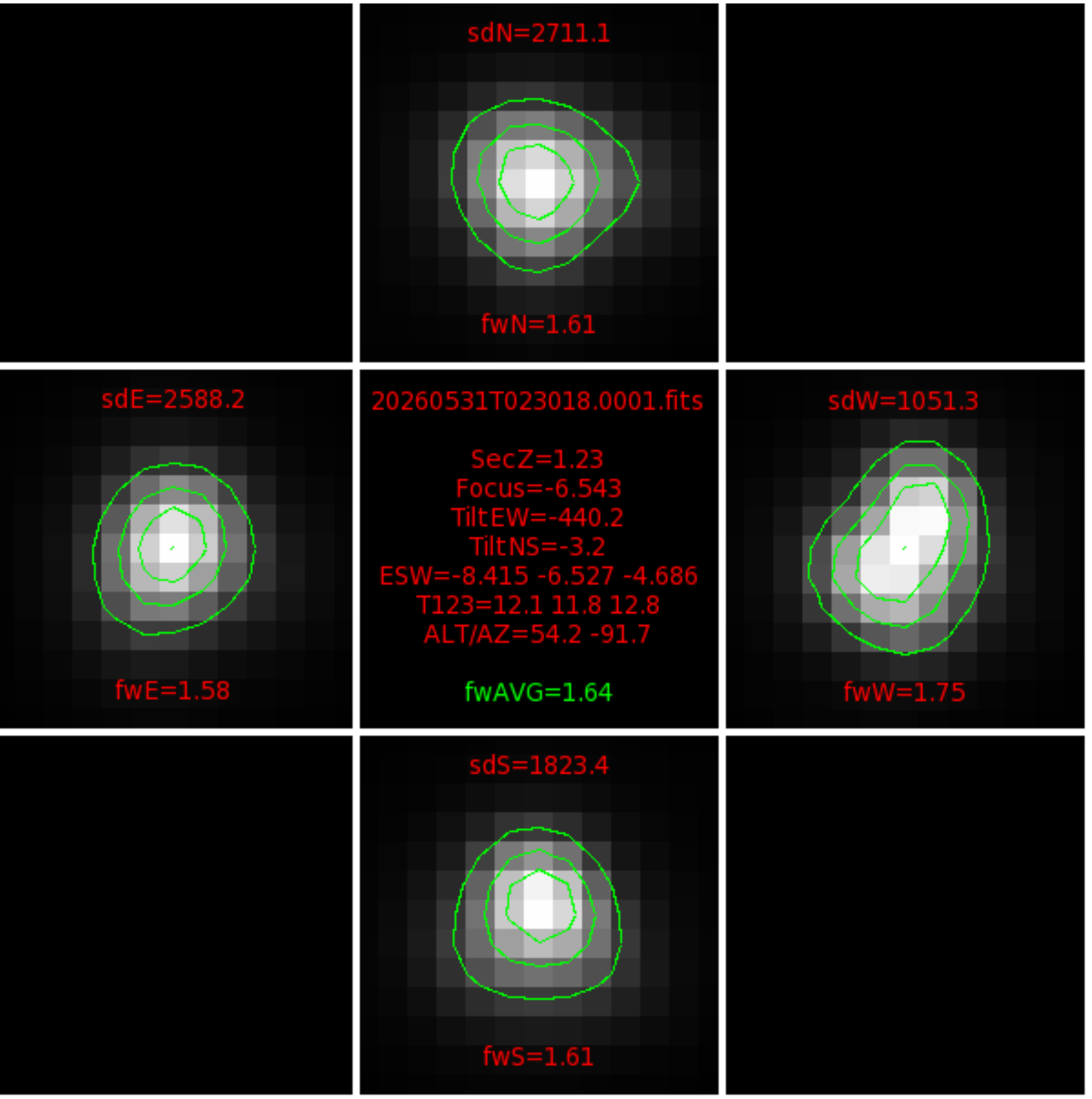
sdN=2711.1
fwN=1.61
sdE=2588.2
fwE=1.58
20260531T023018.0001.fits
SecZ=1.23
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.8 12.8
ALT/AZ=54.2 -91.7
fwAVG=1.64
sdW=1051.3
fwW=1.75
sdS=1823.4
fwS=1.61
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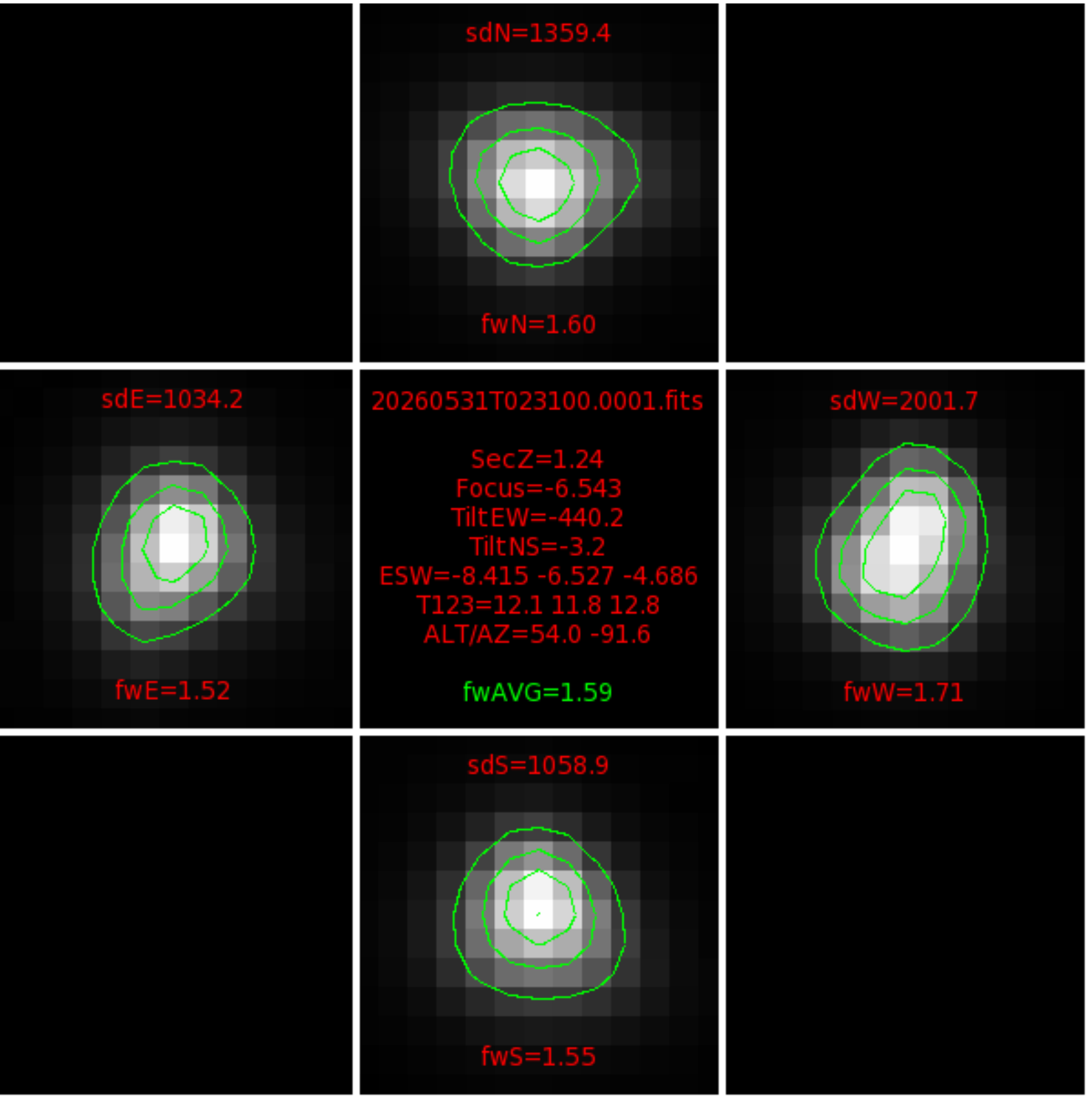
sdN=1359.4
fwN=1.60
sdE=1034.2
fwE=1.52
20260531T023100.0001.fits
SecZ=1.24
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.8 12.8
ALT/AZ=54.0 -91.6
fwAVG=1.59
sdW=2001.7
fwW=1.71
sdS=1058.9
fwS=1.55
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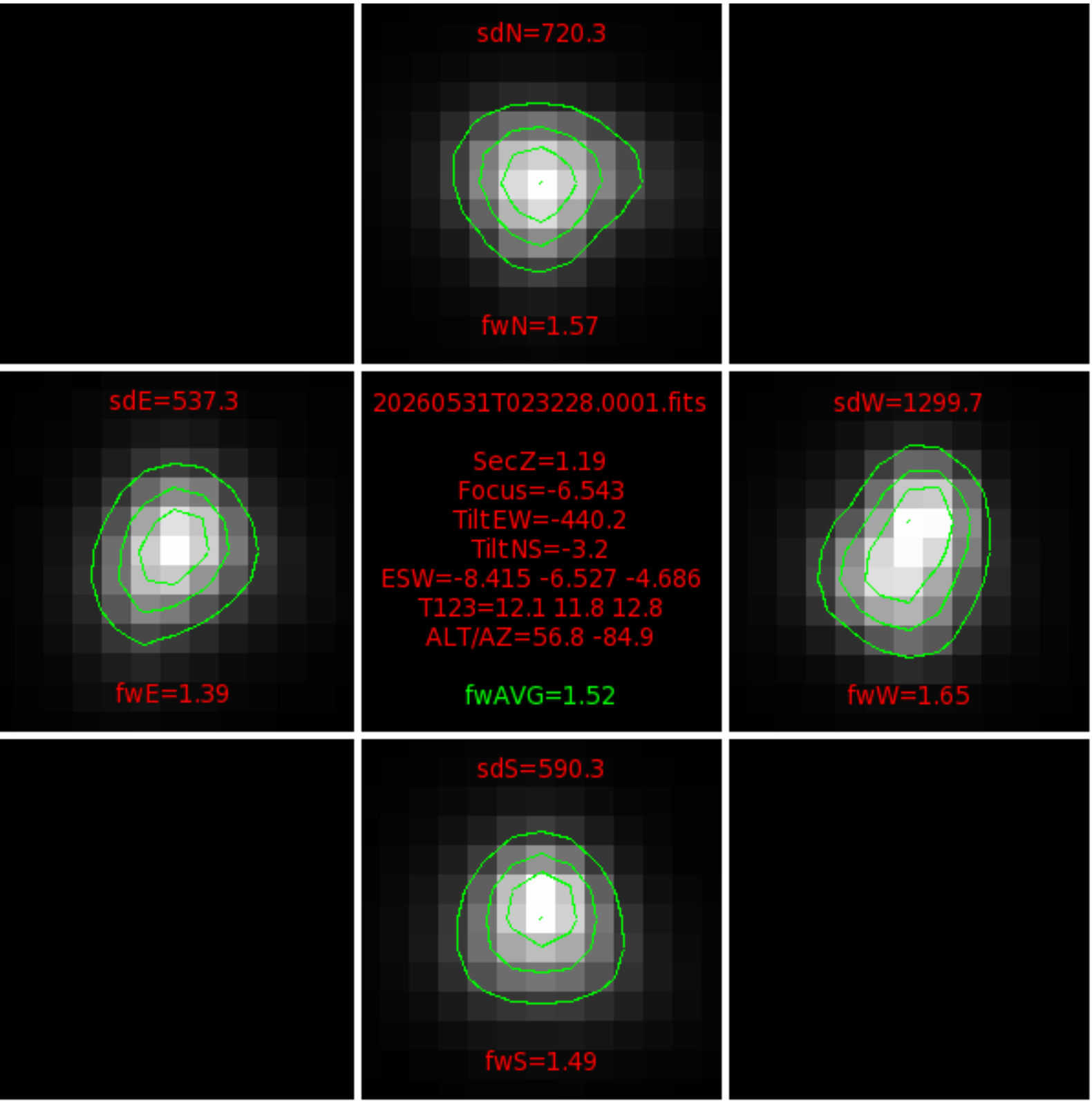
sdN=720.3
fwN=1.57
sdE=537.3
fwE=1.39
20260531T023228.0001.fits
SecZ=1.19
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.8 12.8
ALT/AZ=56.8 -84.9
fwAVG=1.52
sdW=1299.7
fwW=1.65
sdS=590.3
fwS=1.49
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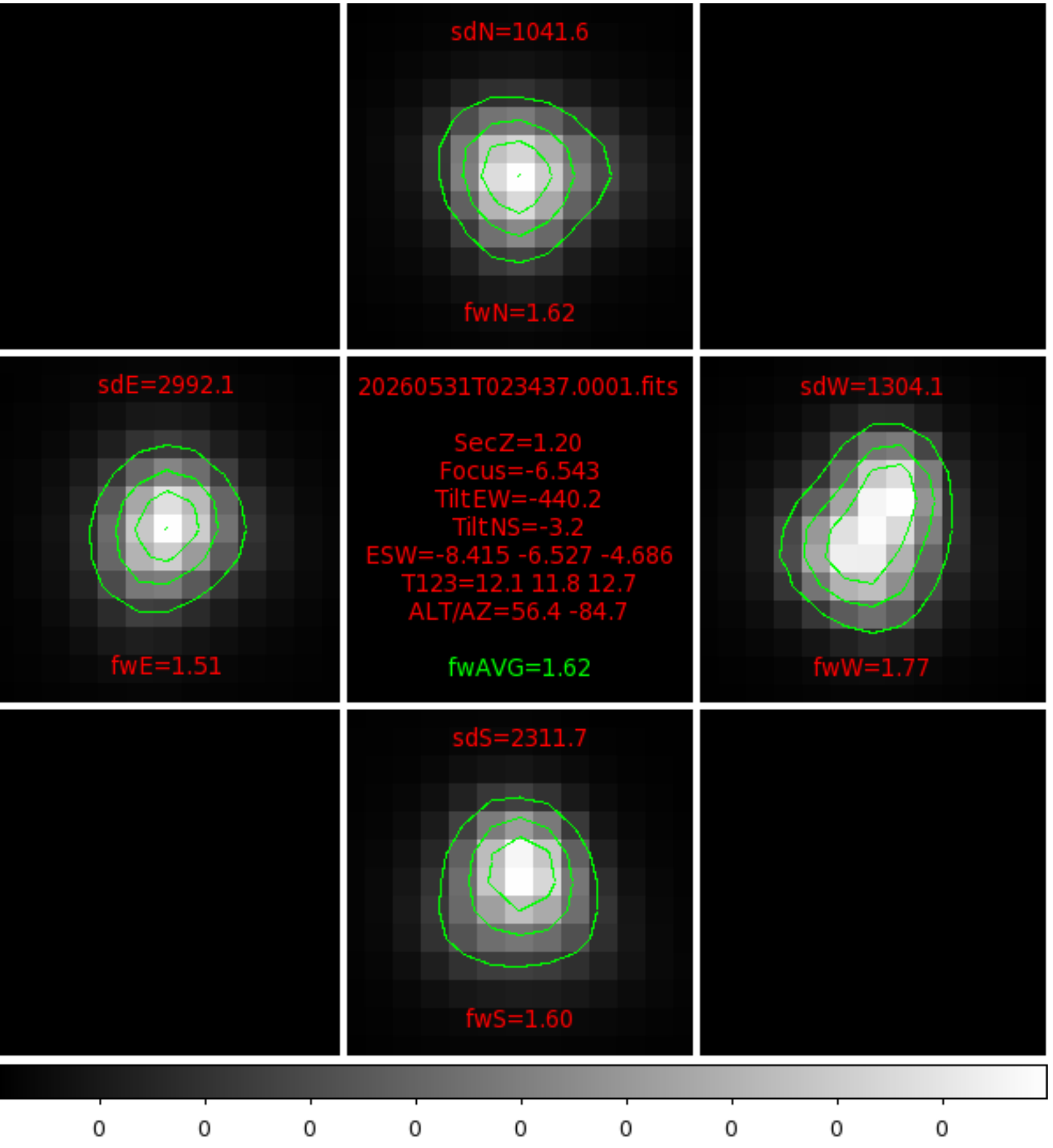
sdN=1041.6
fwN=1.62
sdE=2992.1
fwE=1.51
20260531T023437.0001.fits
SecZ=1.20
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.8 12.7
ALT/AZ=56.4 -84.7
fwAVG=1.62
sdW=1304.1
fwW=1.77
sdS=2311.7
fwS=1.60
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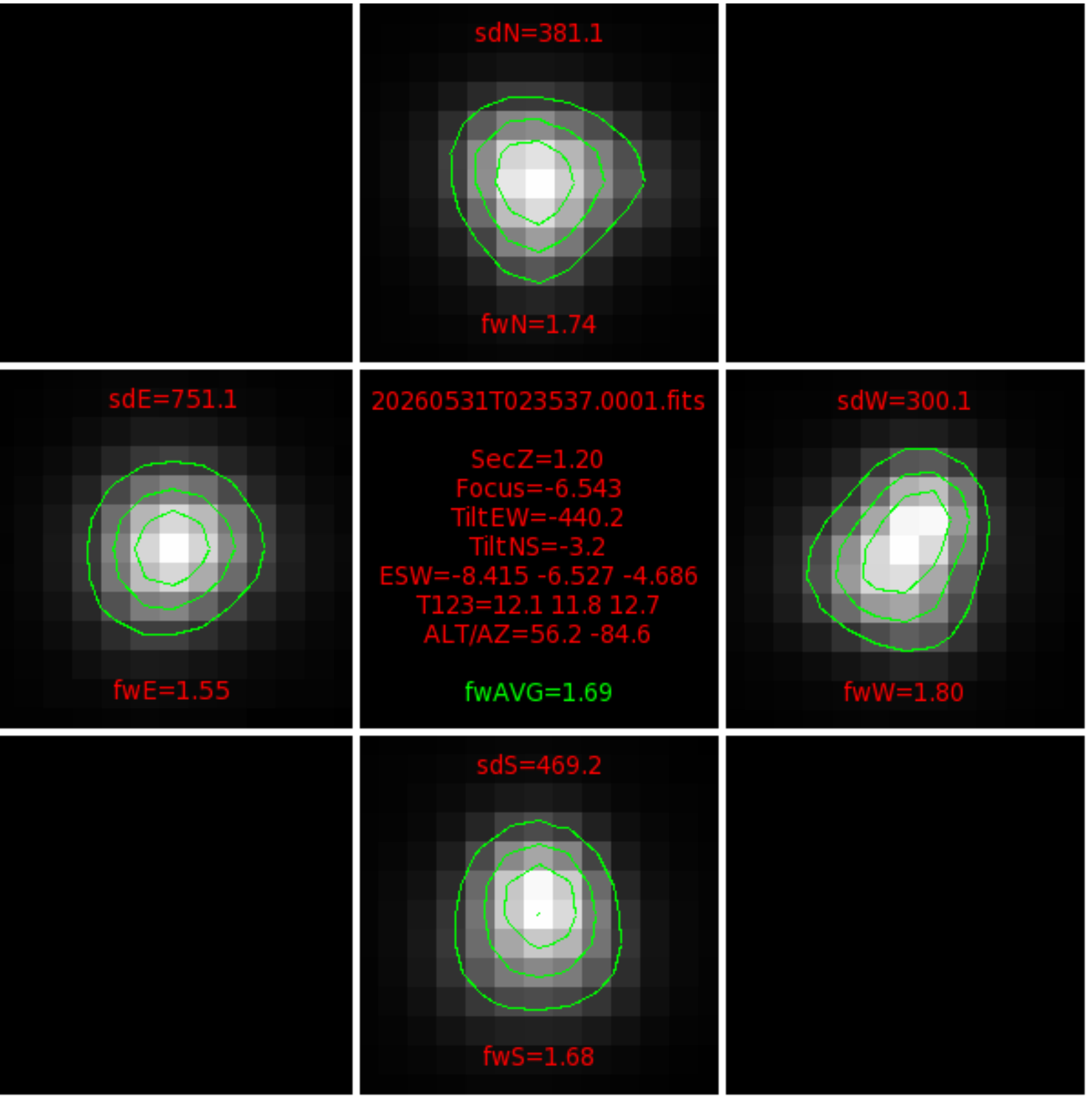
sdN=381.1
fwN=1.74
sdE=751.1
fwE=1.55
20260531T023537.0001.fits
SecZ=1.20
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.1 11.8 12.7
ALT/AZ=56.2 -84.6
fwAVG=1.69
sdW=300.1
fwW=1.80
sdS=469.2
fwS=1.68
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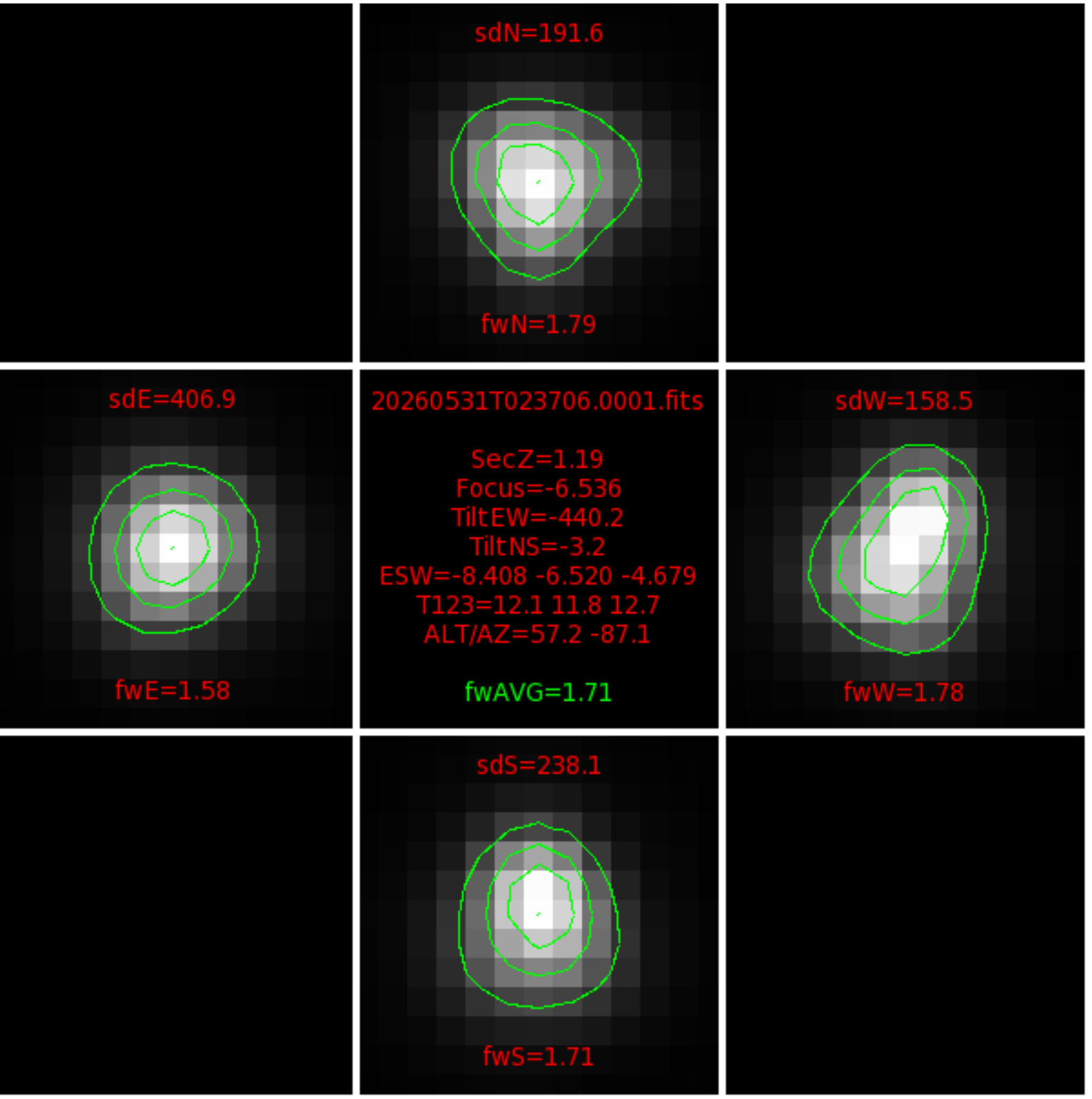
sdN=191.6
fwN=1.79
sdE=406.9
fwE=1.58
20260531T023706.0001.fits
SecZ=1.19
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.408 -6.520 -4.679
T123=12.1 11.8 12.7
ALT/AZ=57.2 -87.1
fwAVG=1.71
sdW=158.5
fwW=1.78
sdS=238.1
fwS=1.71
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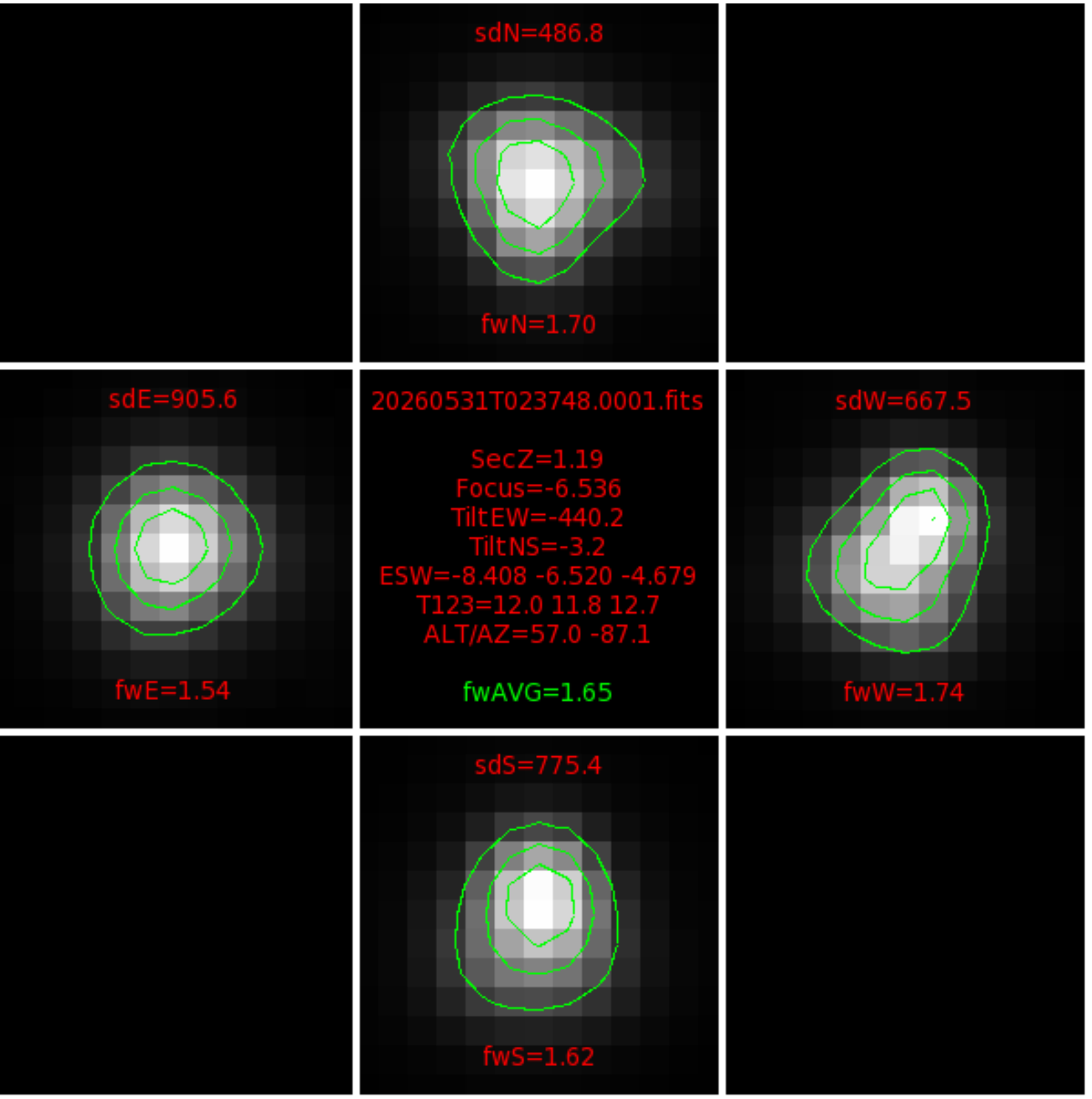
sdN=486.8
fwN=1.70
sdE=905.6
fwE=1.54
20260531T023748.0001.fits
SecZ=1.19
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.408 -6.520 -4.679
T123=12.0 11.8 12.7
ALT/AZ=57.0 -87.1
fwAVG=1.65
sdW=667.5
fwW=1.74
sdS=775.4
fwS=1.62
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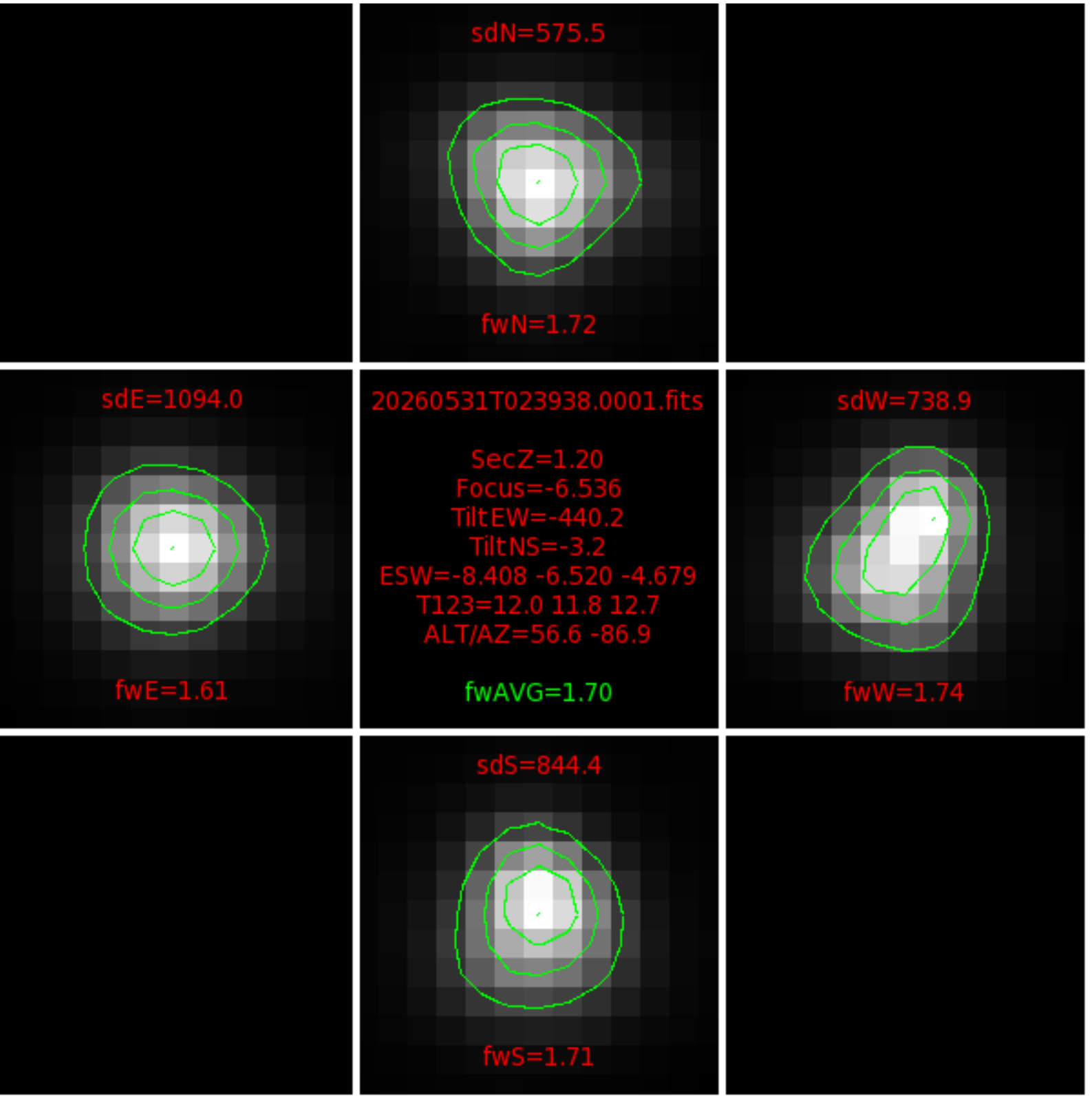
sdN=575.5
fwN=1.72
sdE=1094.0
fwE=1.61
20260531T023938.0001.fits
SecZ=1.20
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.408 -6.520 -4.679
T123=12.0 11.8 12.7
ALT/AZ=56.6 -86.9
fwAVG=1.70
sdW=738.9
fwW=1.74
sdS=844.4
fwS=1.71
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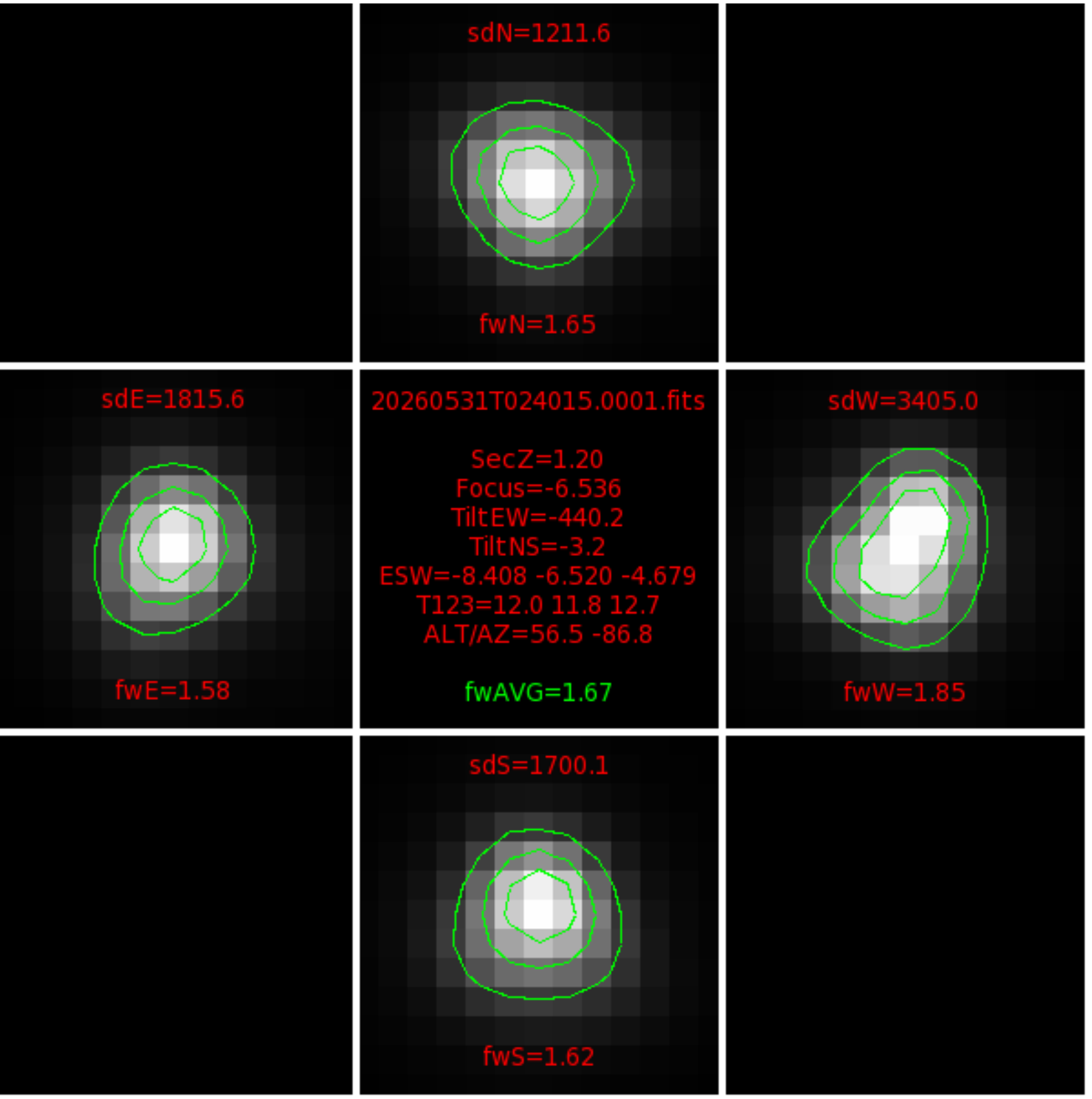
sdN=1211.6
fwN=1.65
sdE=1815.6
fwE=1.58
20260531T024015.0001.fits
SecZ=1.20
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.408 -6.520 -4.679
T123=12.0 11.8 12.7
ALT/AZ=56.5 -86.8
fwAVG=1.67
sdW=3405.0
fwW=1.85
sdS=1700.1
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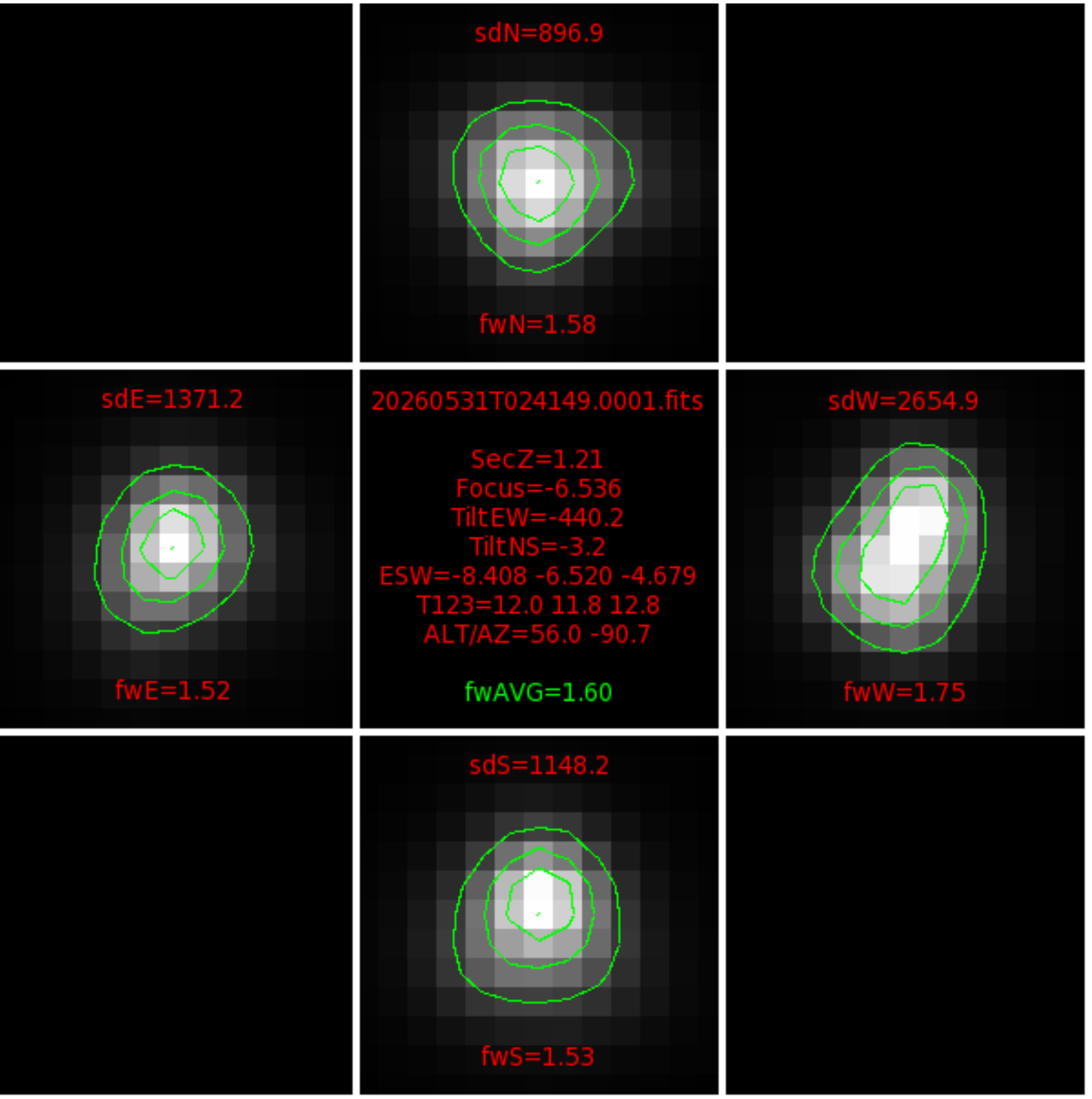
sdN=896.9
fwN=1.58
sdE=1371.2
fwE=1.52
20260531T024149.0001.fits
SecZ=1.21
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.408 -6.520 -4.679
T123=12.0 11.8 12.8
ALT/AZ=56.0 -90.7
fwAVG=1.60
sdW=2654.9
fwW=1.75
sdS=1148.2
fwS=1.53
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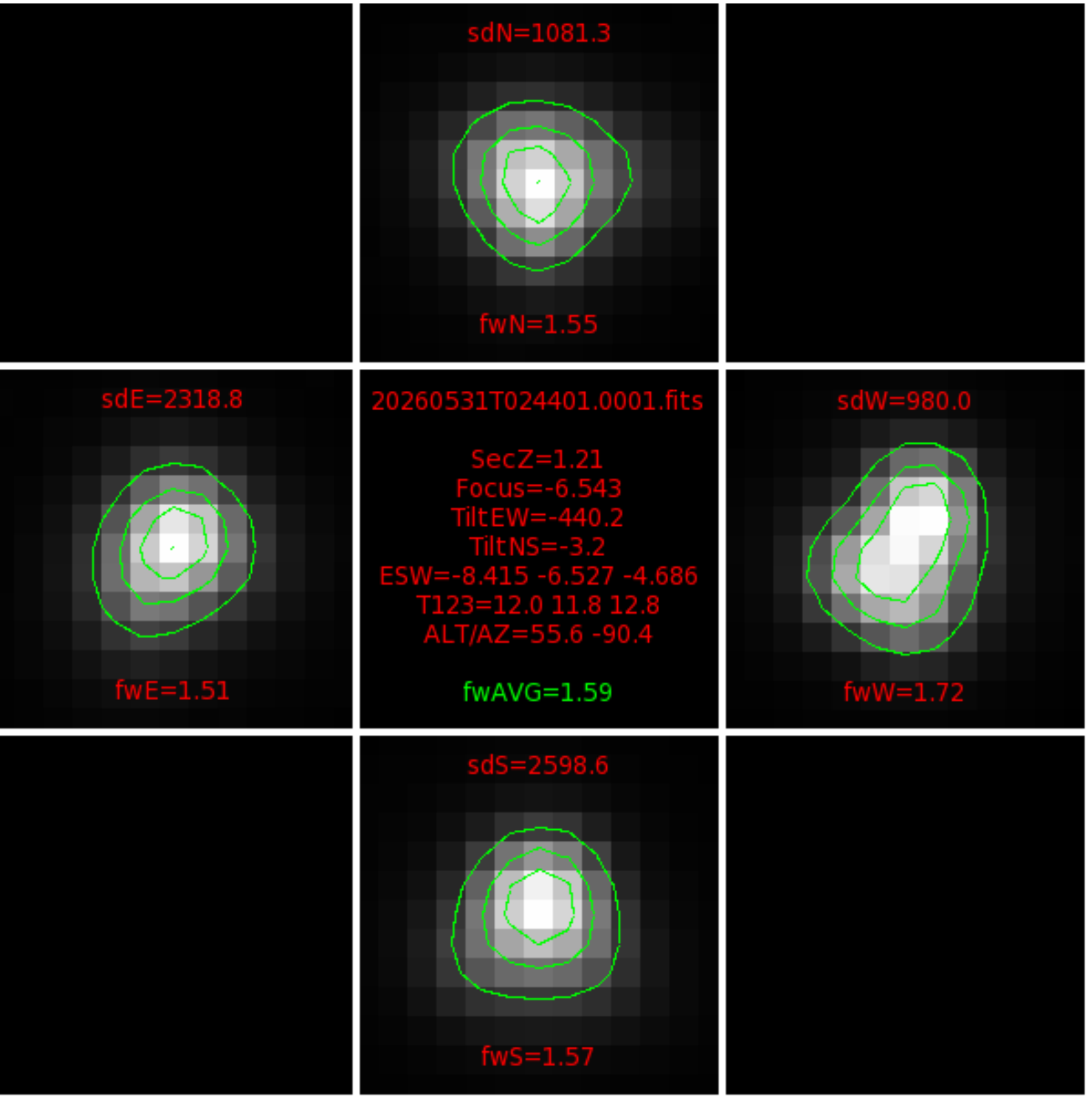
sdN=1081.3
fwN=1.55
sdE=2318.8
fwE=1.51
20260531T024401.0001.fits
SecZ=1.21
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.0 11.8 12.8
ALT/AZ=55.6 -90.4
fwAVG=1.59
sdW=980.0
fwW=1.72
sdS=2598.6
fwS=1.57
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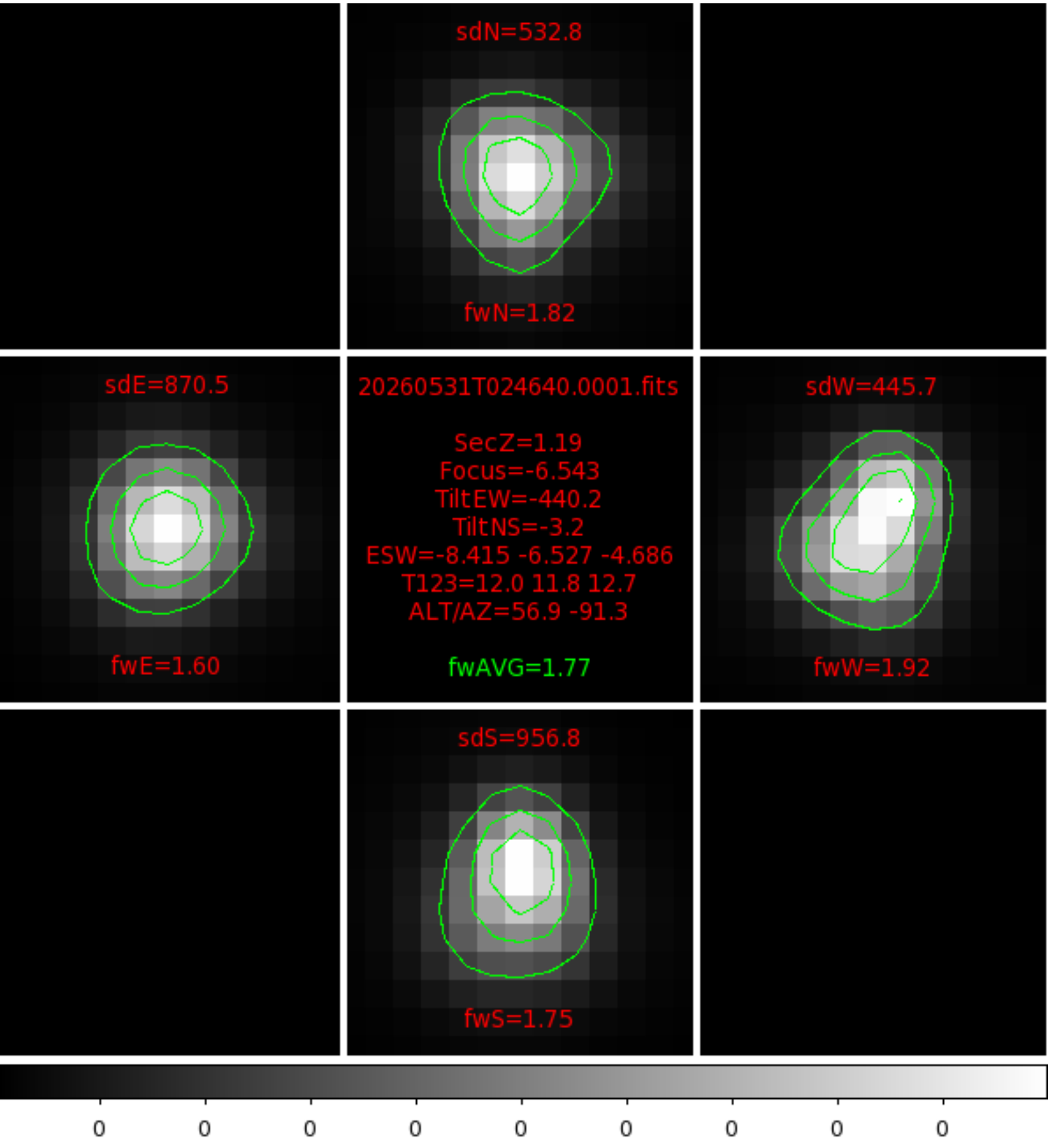
sdN=532.8
fwN=1.82
sdE=870.5
fwE=1.60
20260531T024640.0001.fits
SecZ=1.19
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.0 11.8 12.7
ALT/AZ=56.9 -91.3
fwAVG=1.77
sdW=445.7
fwW=1.92
sdS=956.8
fwS=1.75
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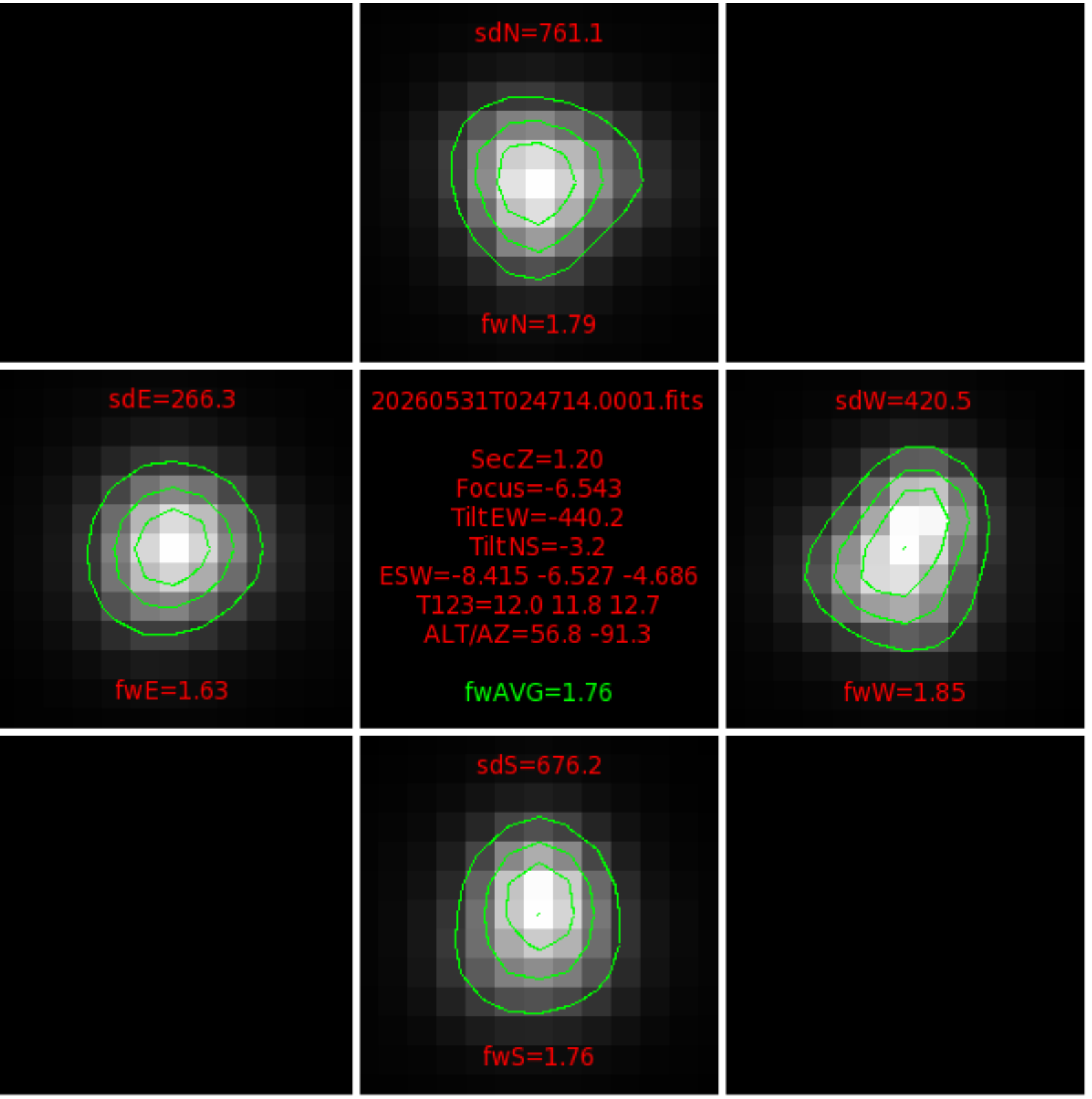
sdN=761.1
fwN=1.79
sdE=266.3
fwE=1.63
20260531T024714.0001.fits
SecZ=1.20
Focus=-6.543
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.415 -6.527 -4.686
T123=12.0 11.8 12.7
ALT/AZ=56.8 -91.3
fwAVG=1.76
sdW=420.5
fwW=1.85
sdS=676.2
fwS=1.76
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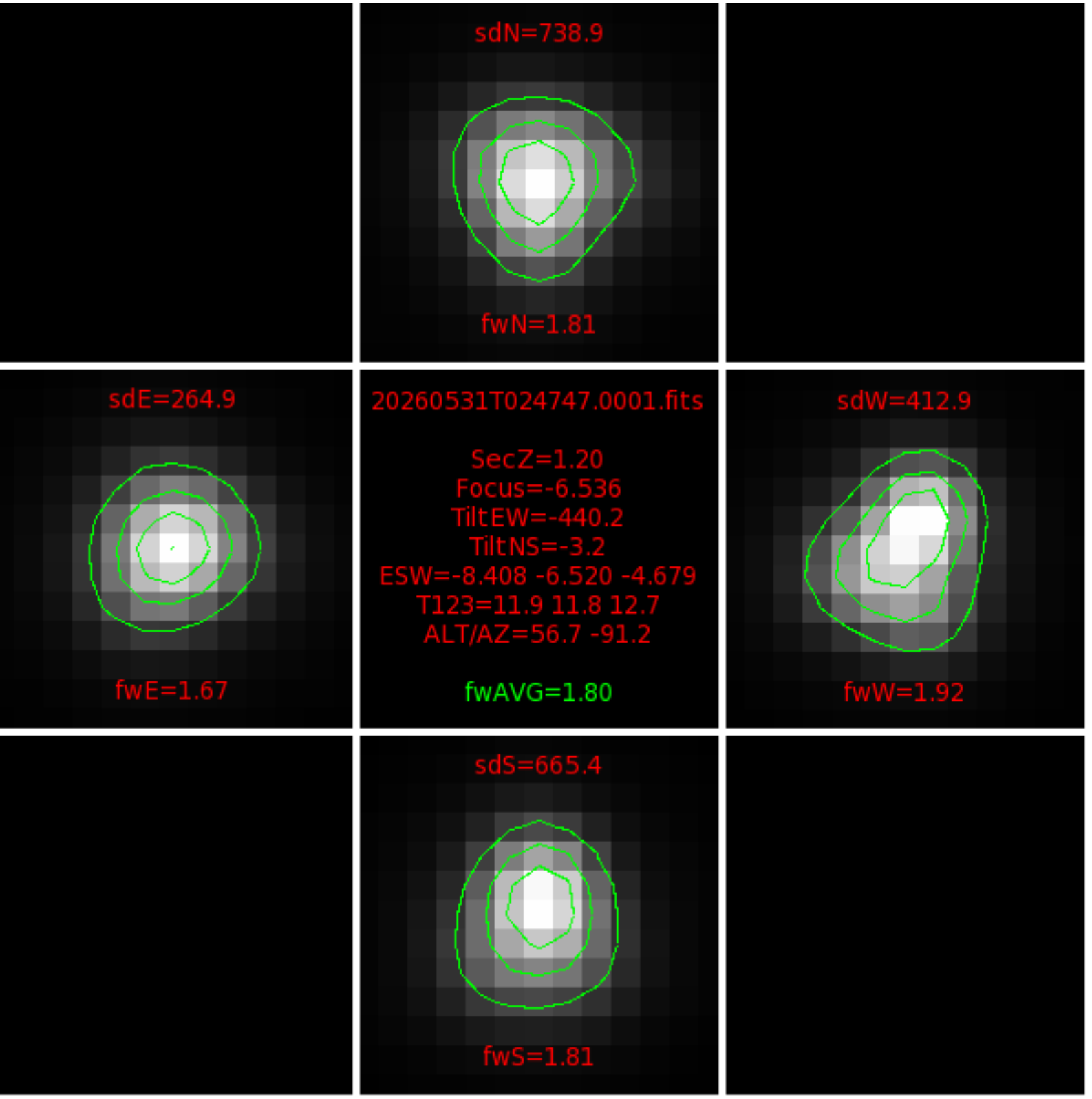
sdN=738.9
fwN=1.81
sdE=264.9
fwE=1.67
20260531T024747.0001.fits
SecZ=1.20
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.408 -6.520 -4.679
T123=11.9 11.8 12.7
ALT/AZ=56.7 -91.2
fwAVG=1.80
sdW=412.9
fwW=1.92
sdS=665.4
fwS=1.81
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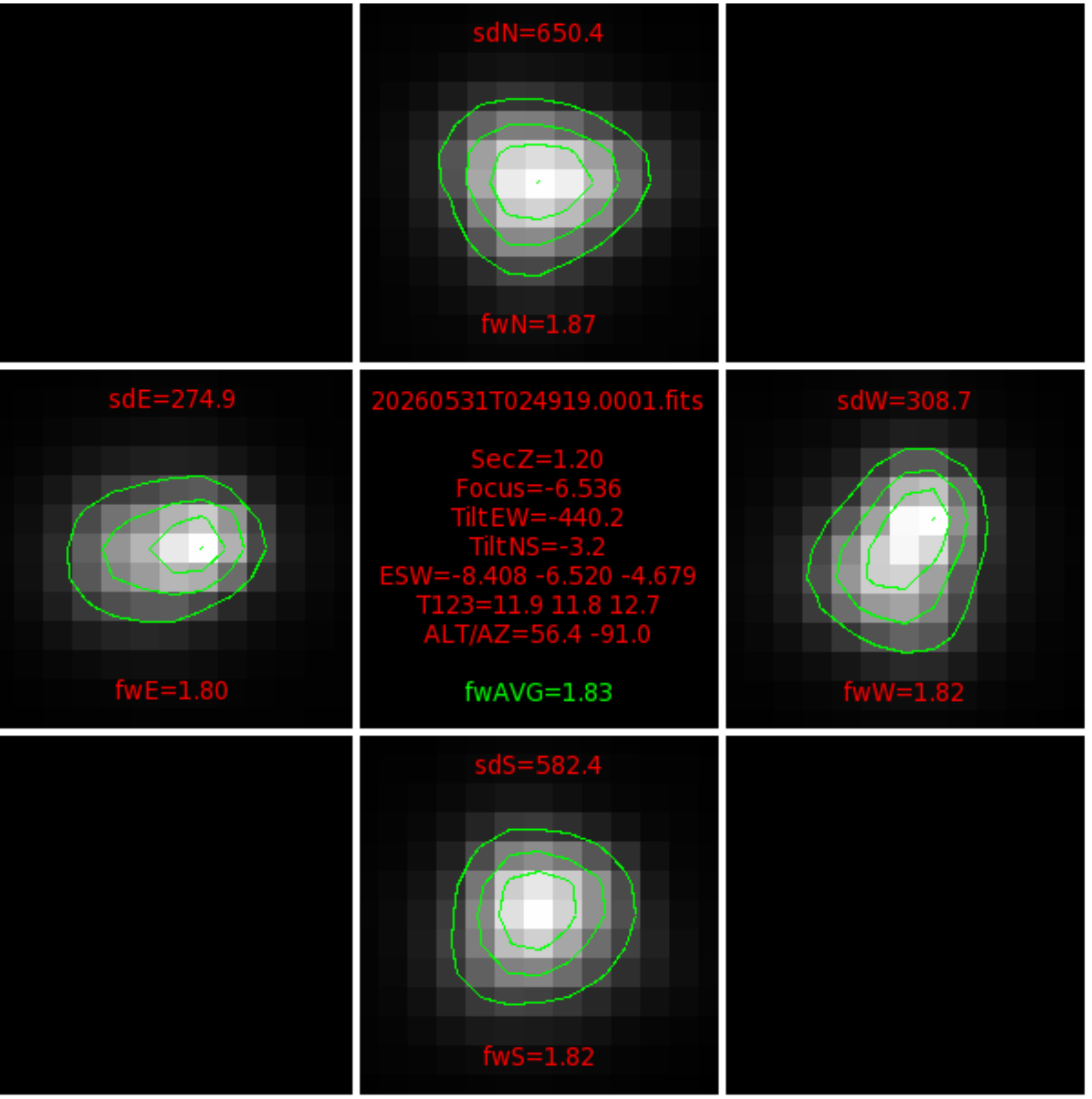
sdN=650.4
fwN=1.87
sdE=274.9
fwE=1.80
20260531T024919.0001.fits
SecZ=1.20
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.408 -6.520 -4.679
T123=11.9 11.8 12.7
ALT/AZ=56.4 -91.0
fwAVG=1.83
sdW=308.7
fwW=1.82
sdS=582.4
fwS=1.82
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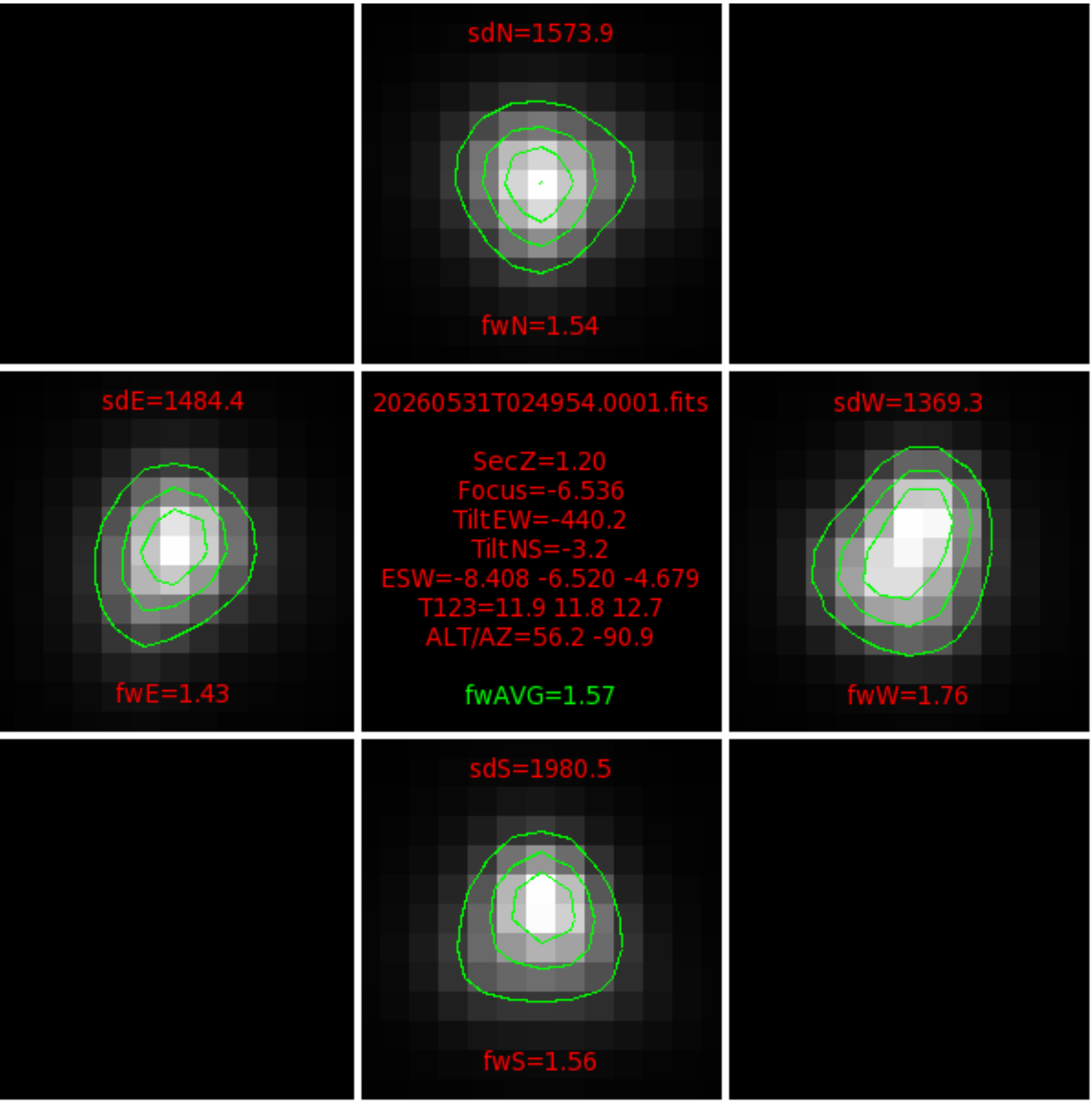
sdN=1573.9
fwN=1.54
sdE=1484.4
fwE=1.43
20260531T024954.0001.fits
SecZ=1.20
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.408 -6.520 -4.679
T123=11.9 11.8 12.7
ALT/AZ=56.2 -90.9
fwAVG=1.57
sdW=1369.3
fwW=1.76
sdS=1980.5
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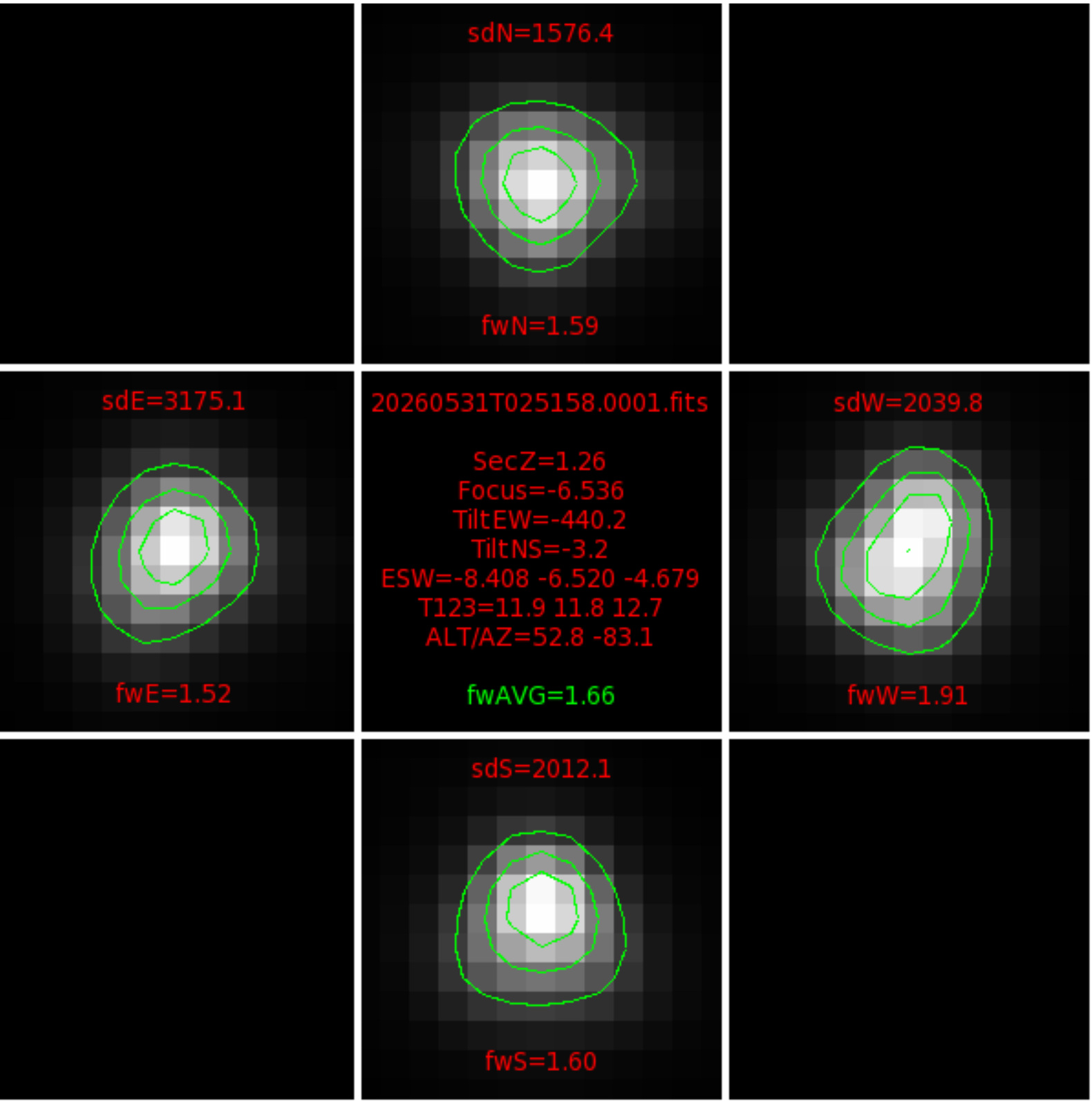
sdN=1576.4
fwN=1.59
sdE=3175.1
fwE=1.52
20260531T025158.0001.fits
SecZ=1.26
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.408 -6.520 -4.679
T123=11.9 11.8 12.7
ALT/AZ=52.8 -83.1
fwAVG=1.66
sdW=2039.8
fwW=1.91
sdS=2012.1
fwS=1.60
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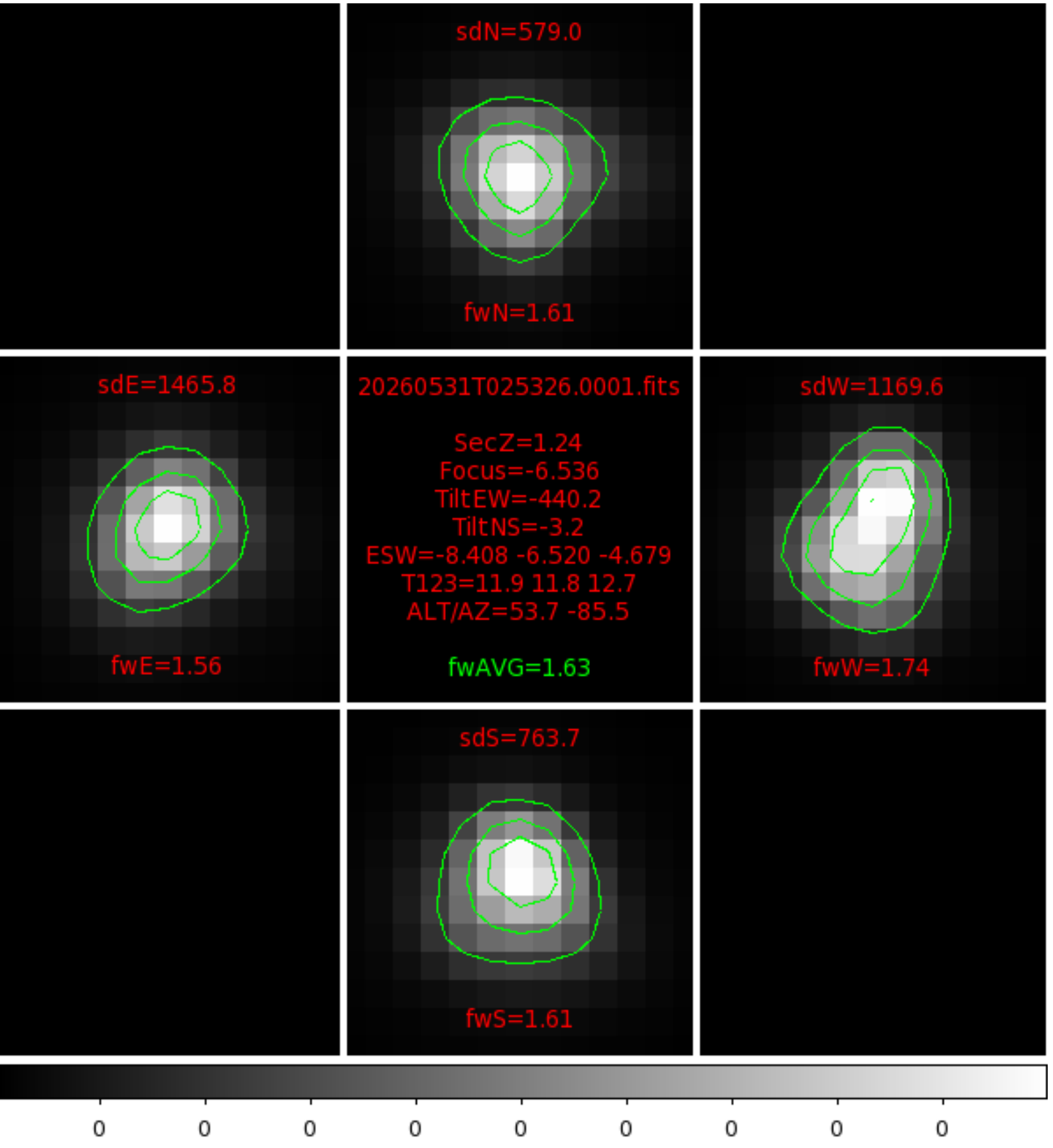
sdN=579.0
fwN=1.61
sdE=1465.8
fwE=1.56
20260531T025326.0001.fits
SecZ=1.24
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.408 -6.520 -4.679
T123=11.9 11.8 12.7
ALT/AZ=53.7 -85.5
fwAVG=1.63
sdW=1169.6
fwW=1.74
sdS=763.7
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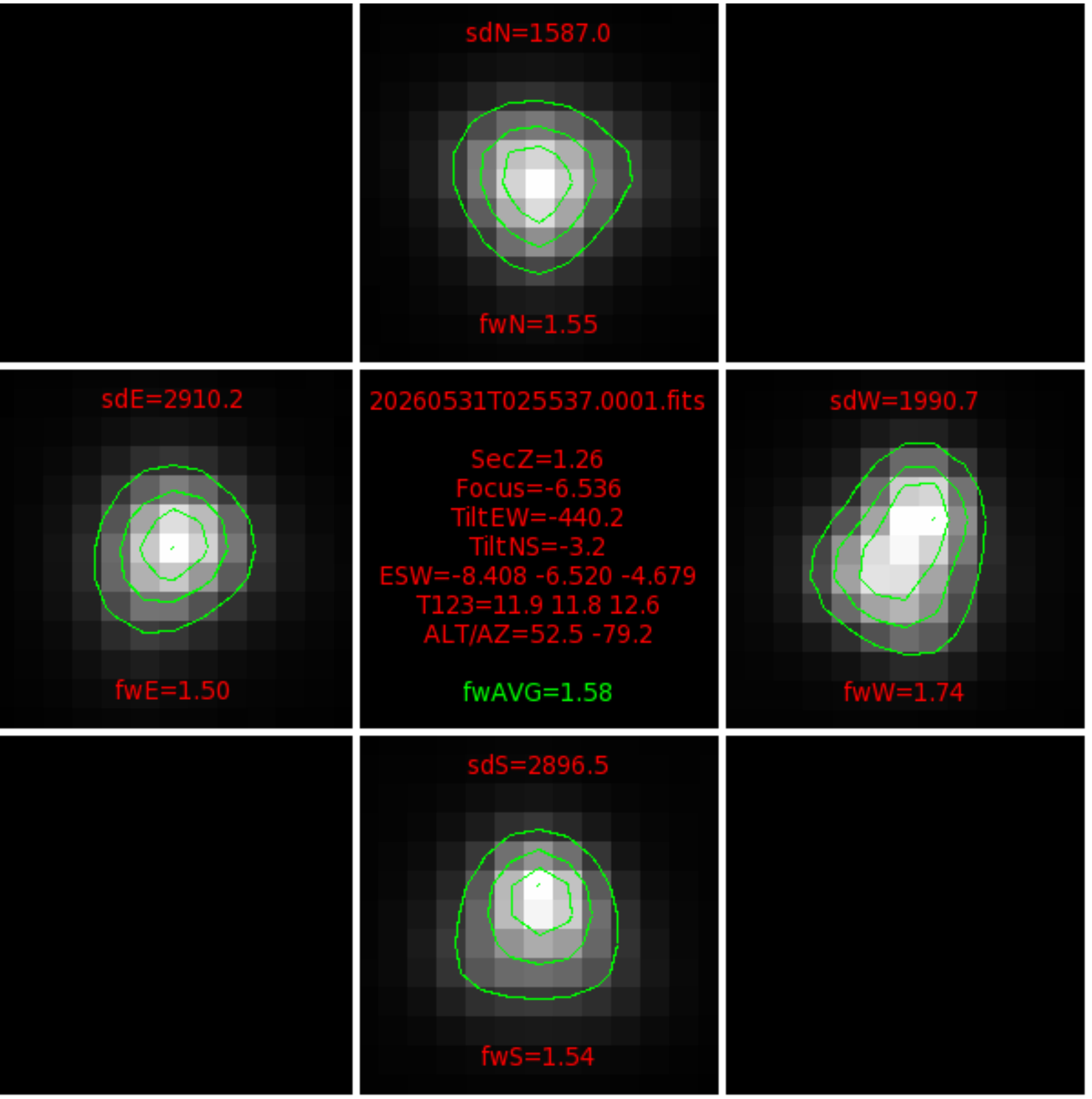
sdN=1587.0
fwN=1.55
sdE=2910.2
fwE=1.50
20260531T025537.0001.fits
SecZ=1.26
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.408 -6.520 -4.679
T123=11.9 11.8 12.6
ALT/AZ=52.5 -79.2
fwAVG=1.58
sdW=1990.7
fwW=1.74
sdS=2896.5
fwS=1.54
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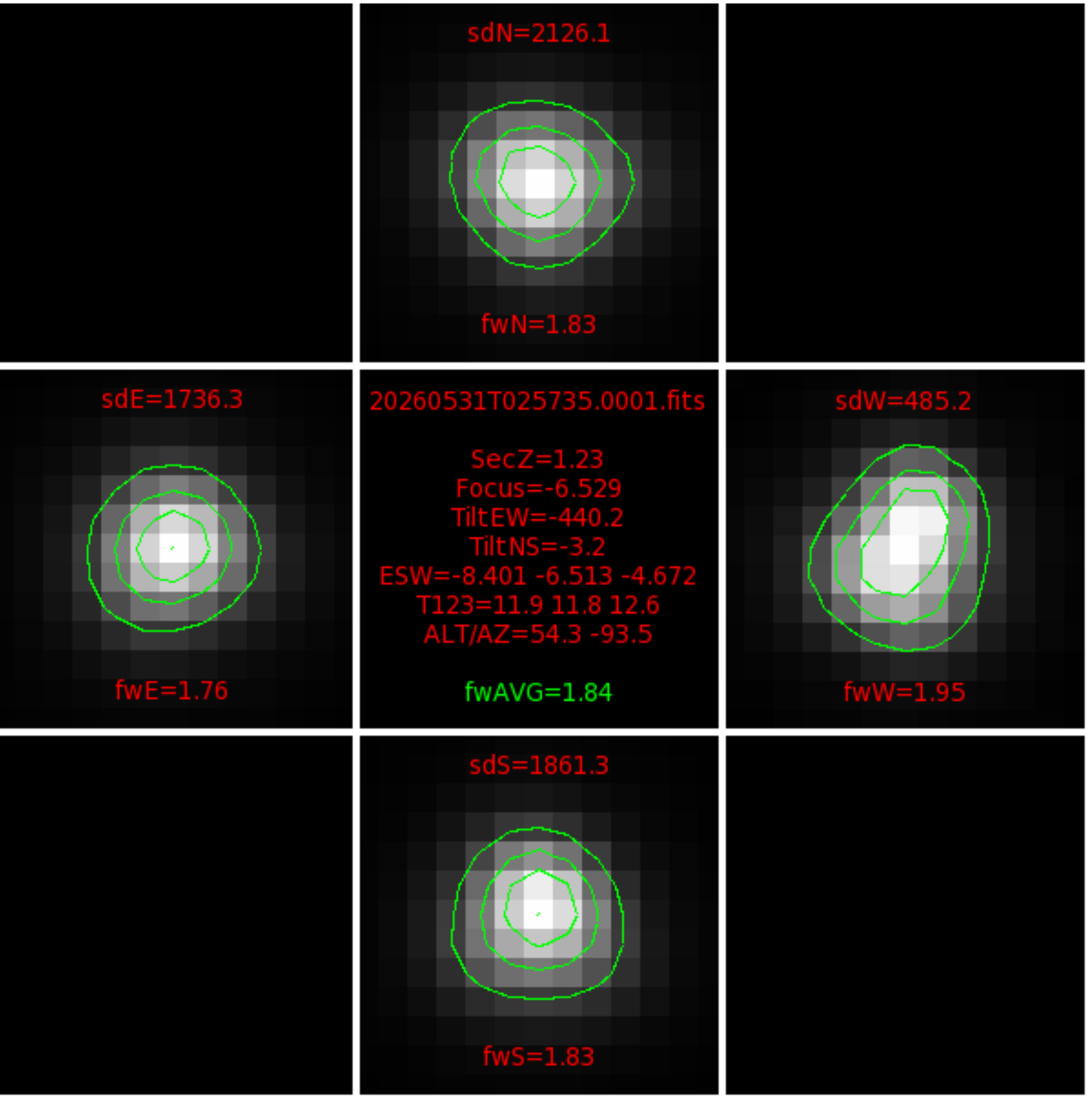
sdN=2126.1
fwN=1.83
sdE=1736.3
fwE=1.76
20260531T025735.0001.fits
SecZ=1.23
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=11.9 11.8 12.6
ALT/AZ=54.3 -93.5
fwAVG=1.84
sdW=485.2
fwW=1.95
sdS=1861.3
fwS=1.83
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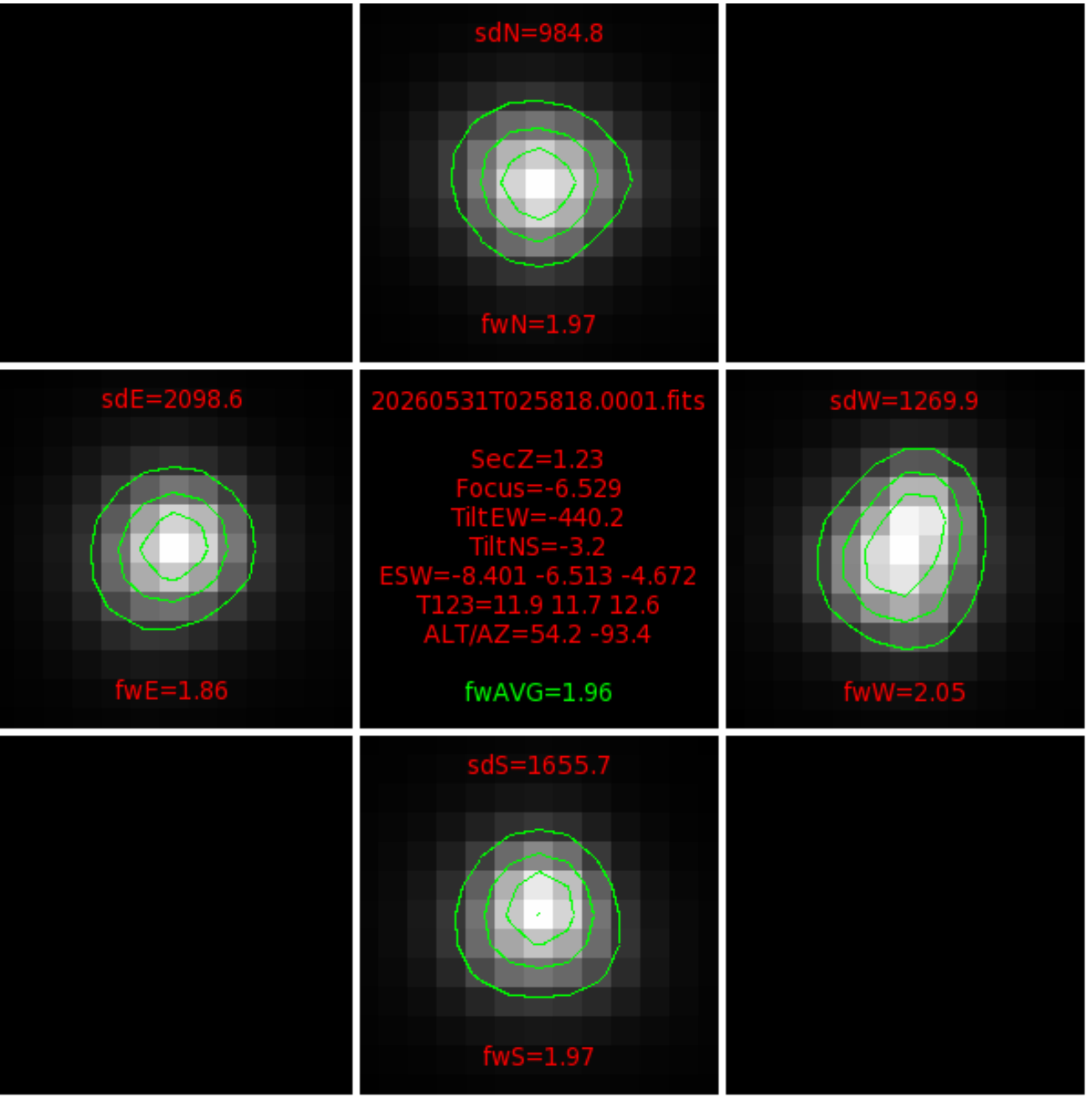
sdN=984.8
fwN=1.97
sdE=2098.6
fwE=1.86
20260531T025818.0001.fits
SecZ=1.23
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=11.9 11.7 12.6
ALT/AZ=54.2 -93.4
fwAVG=1.96
sdW=1269.9
fwW=2.05
sdS=1655.7
fwS=1.97
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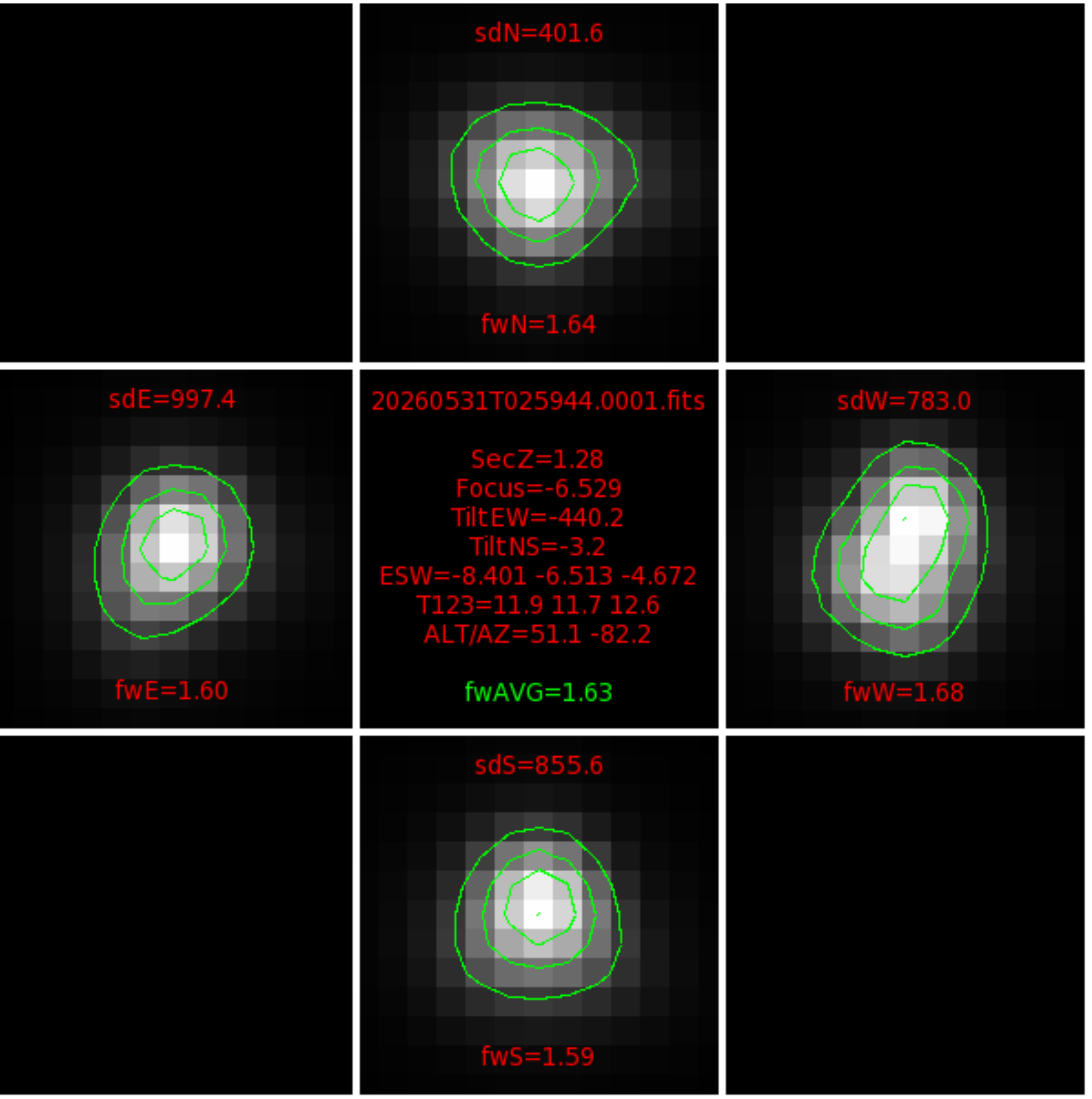
sdN=401.6
fwN=1.64
sdE=997.4
fwE=1.60
20260531T025944.0001.fits
SecZ=1.28
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=11.9 11.7 12.6
ALT/AZ=51.1 -82.2
fwAVG=1.63
sdW=783.0
fwW=1.68
sdS=855.6
fwS=1.59
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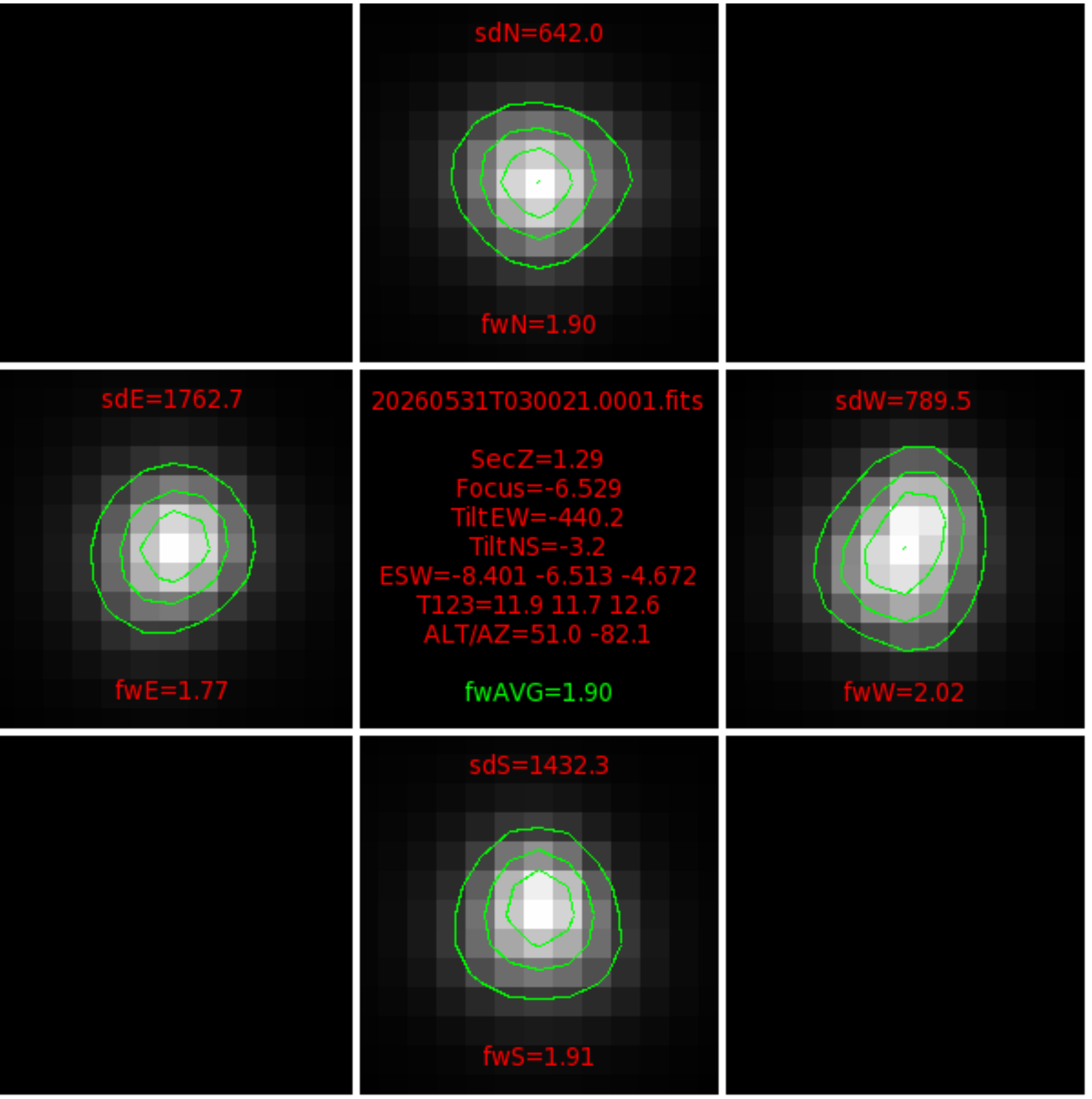
sdN=642.0
fwN=1.90
sdE=1762.7
fwE=1.77
20260531T030021.0001.fits
SecZ=1.29
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=11.9 11.7 12.6
ALT/AZ=51.0 -82.1
fwAVG=1.90
sdW=789.5
fwW=2.02
sdS=1432.3
fwS=1.91
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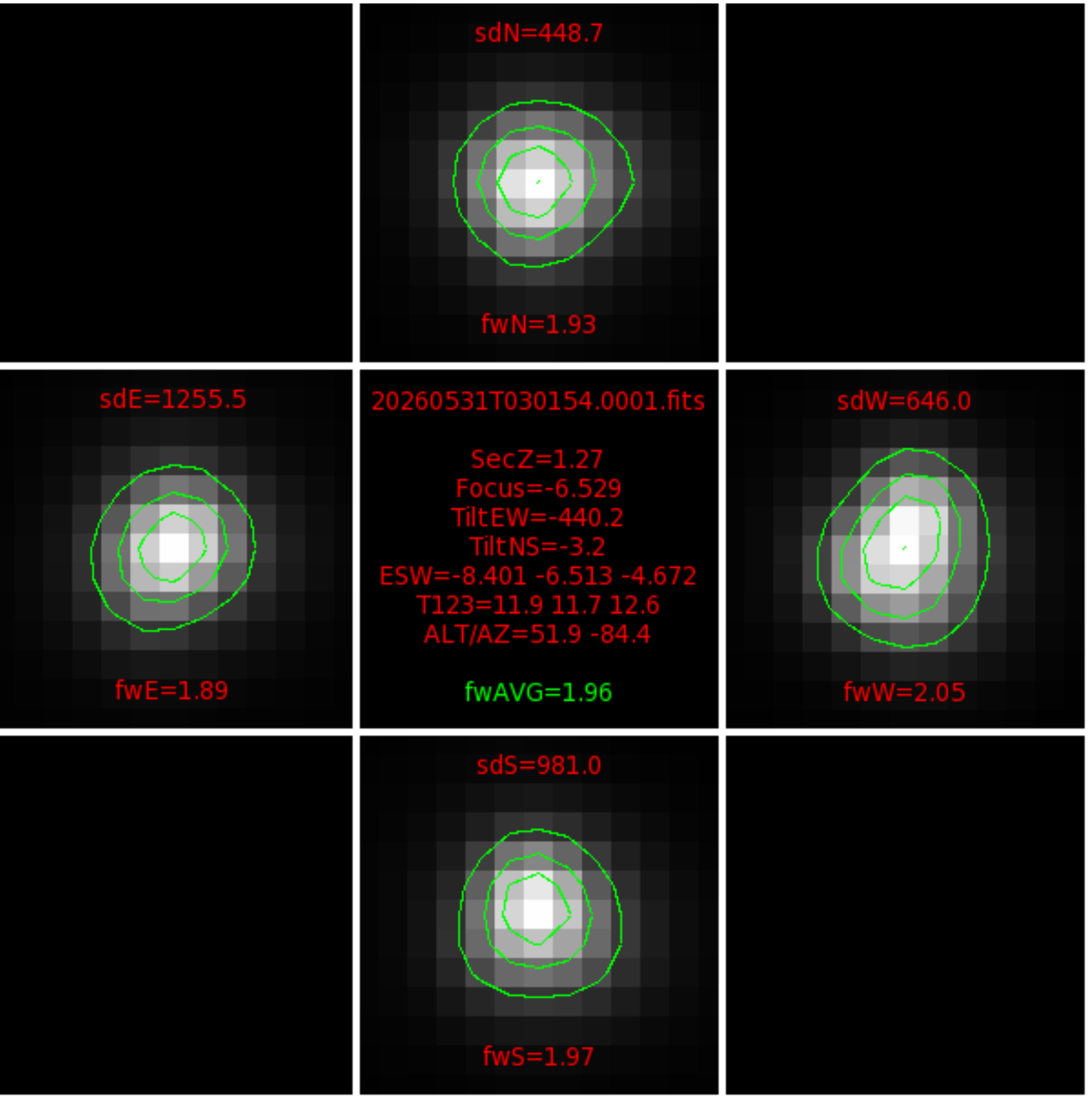
sdN=448.7
fwN=1.93
sdE=1255.5
fwE=1.89
20260531T030154.0001.fits
SecZ=1.27
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=11.9 11.7 12.6
ALT/AZ=51.9 -84.4
fwAVG=1.96
sdW=646.0
fwW=2.05
sdS=981.0
fwS=1.97
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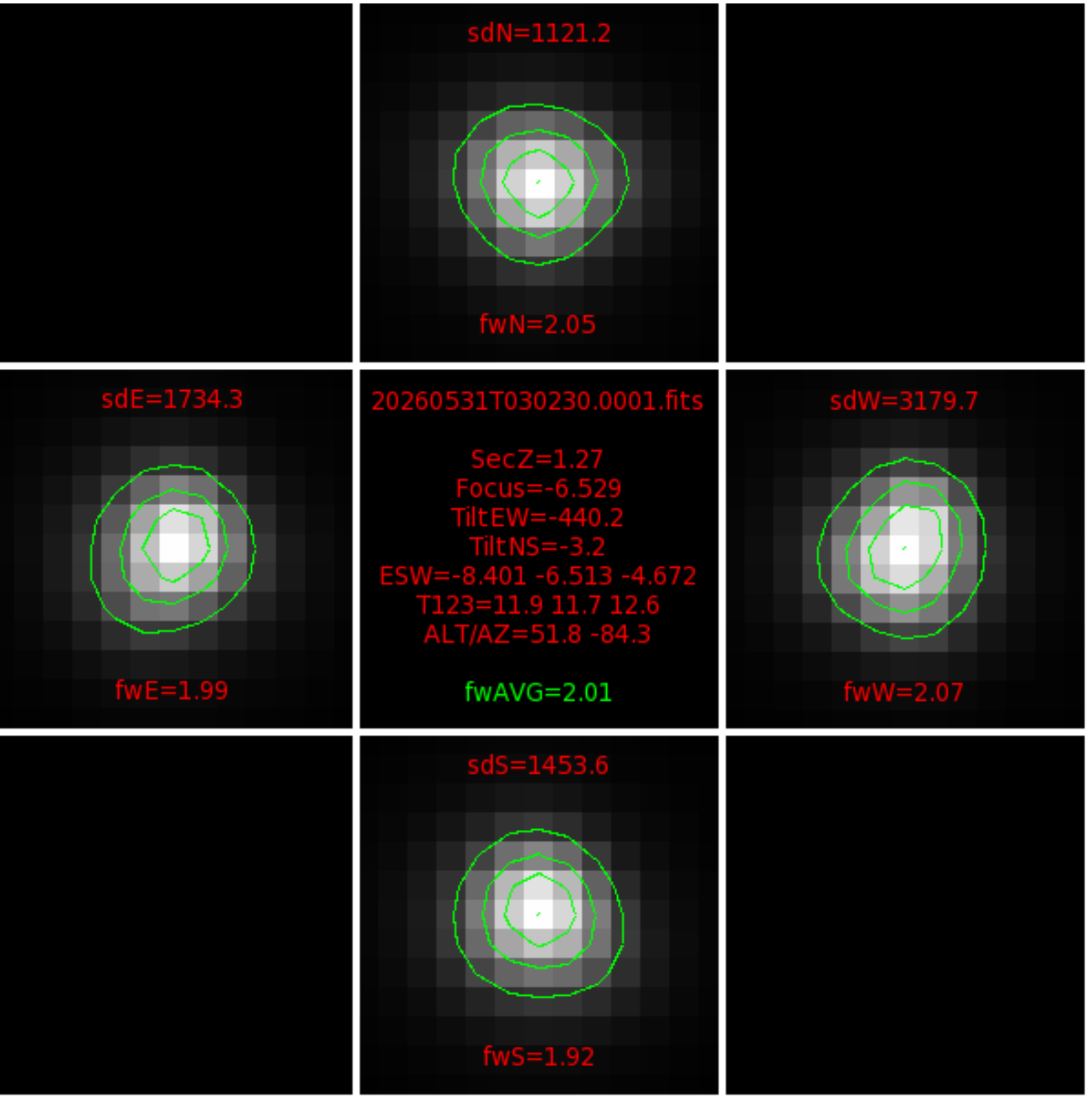
sdN=1121.2
fwN=2.05
sdE=1734.3
fwE=1.99
20260531T030230.0001.fits
SecZ=1.27
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=11.9 11.7 12.6
ALT/AZ=51.8 -84.3
fwAVG=2.01
sdW=3179.7
fwW=2.07
sdS=1453.6
fwS=1.92
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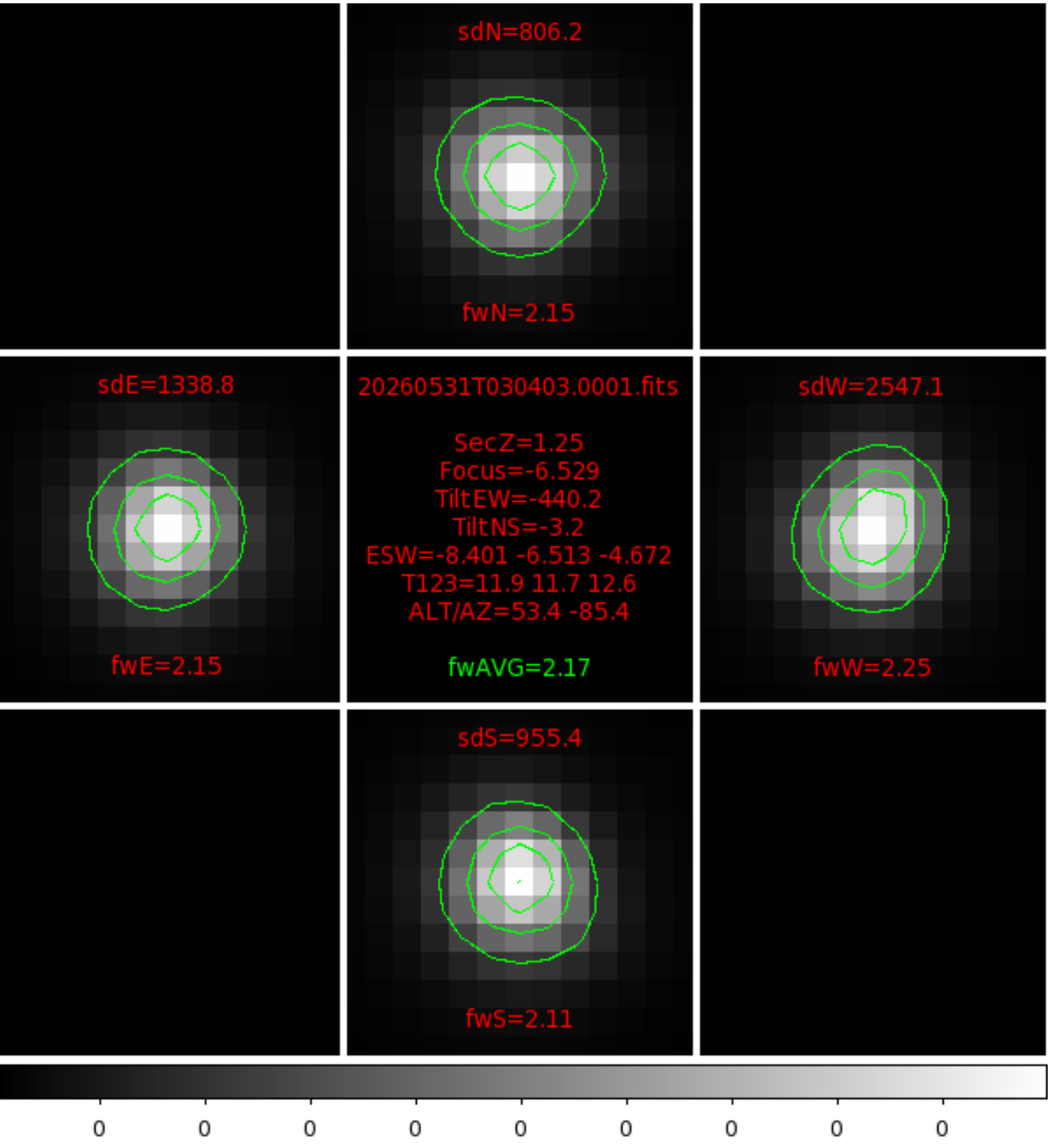
sdN=806.2
fwN=2.15
sdE=1338.8
fwE=2.15
20260531T030403.0001.fits
SecZ=1.25
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=11.9 11.7 12.6
ALT/AZ=53.4 -85.4
fwAVG=2.17
sdW=2547.1
fwW=2.25
sdS=955.4
fwS=2.11
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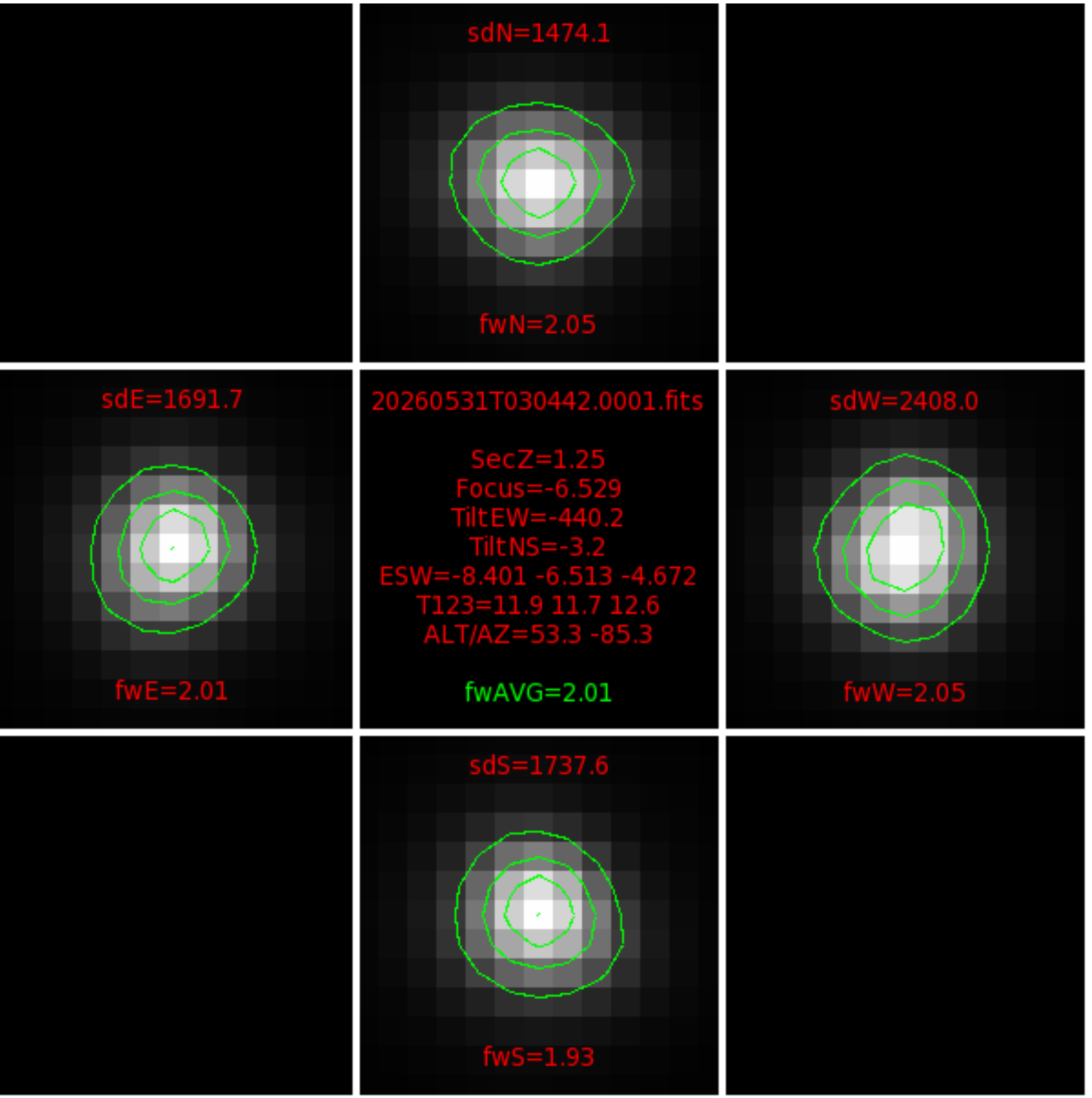
sdN=1474.1
fwN=2.05
sdE=1691.7
fwE=2.01
20260531T030442.0001.fits
SecZ=1.25
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=11.9 11.7 12.6
ALT/AZ=53.3 -85.3
fwAVG=2.01
sdW=2408.0
fwW=2.05
sdS=1737.6
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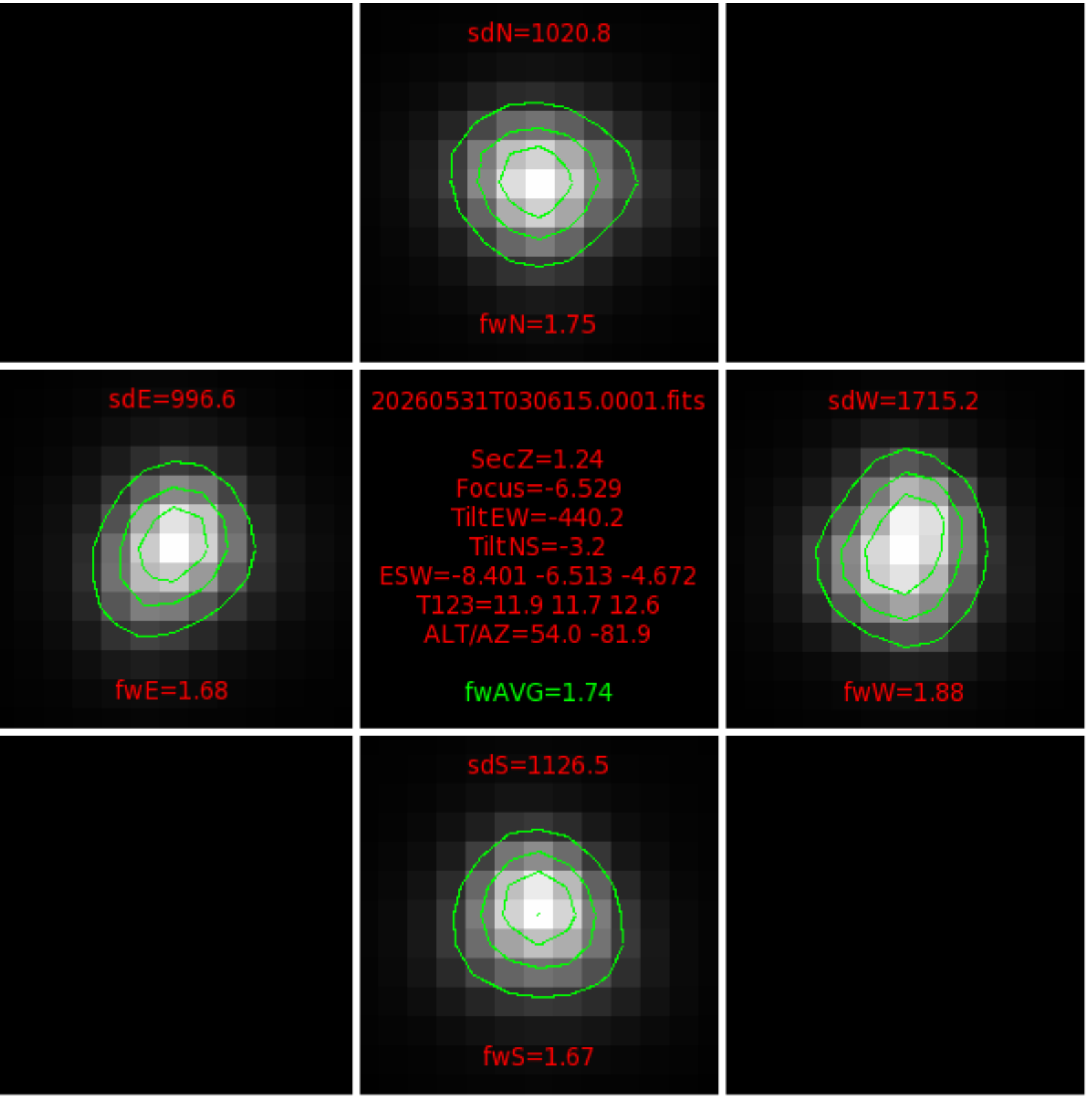
sdN=1020.8
fwN=1.75
sdE=996.6
fwE=1.68
20260531T030615.0001.fits
SecZ=1.24
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=11.9 11.7 12.6
ALT/AZ=54.0 -81.9
fwAVG=1.74
sdW=1715.2
fwW=1.88
sdS=1126.5
fwS=1.67
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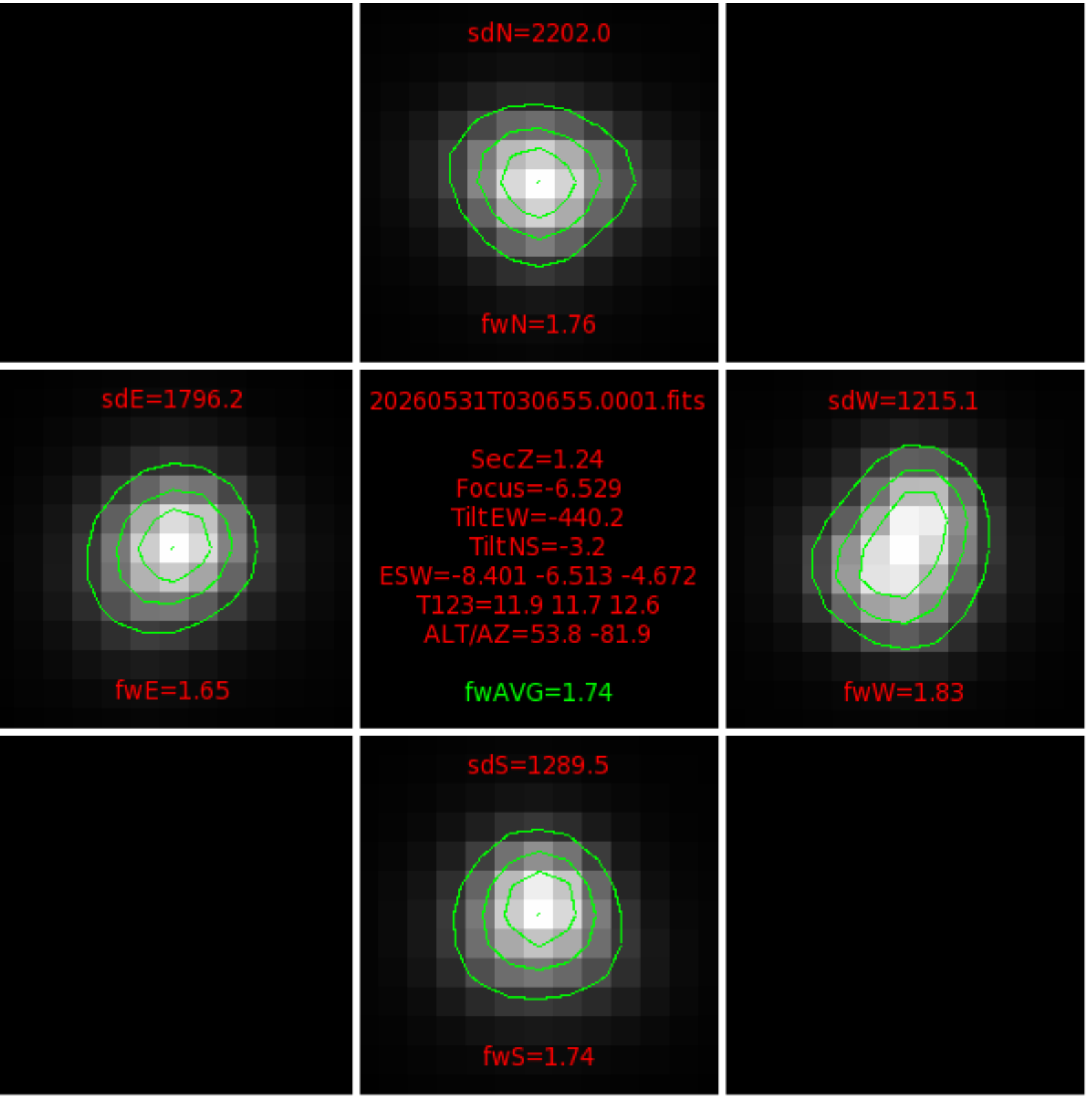
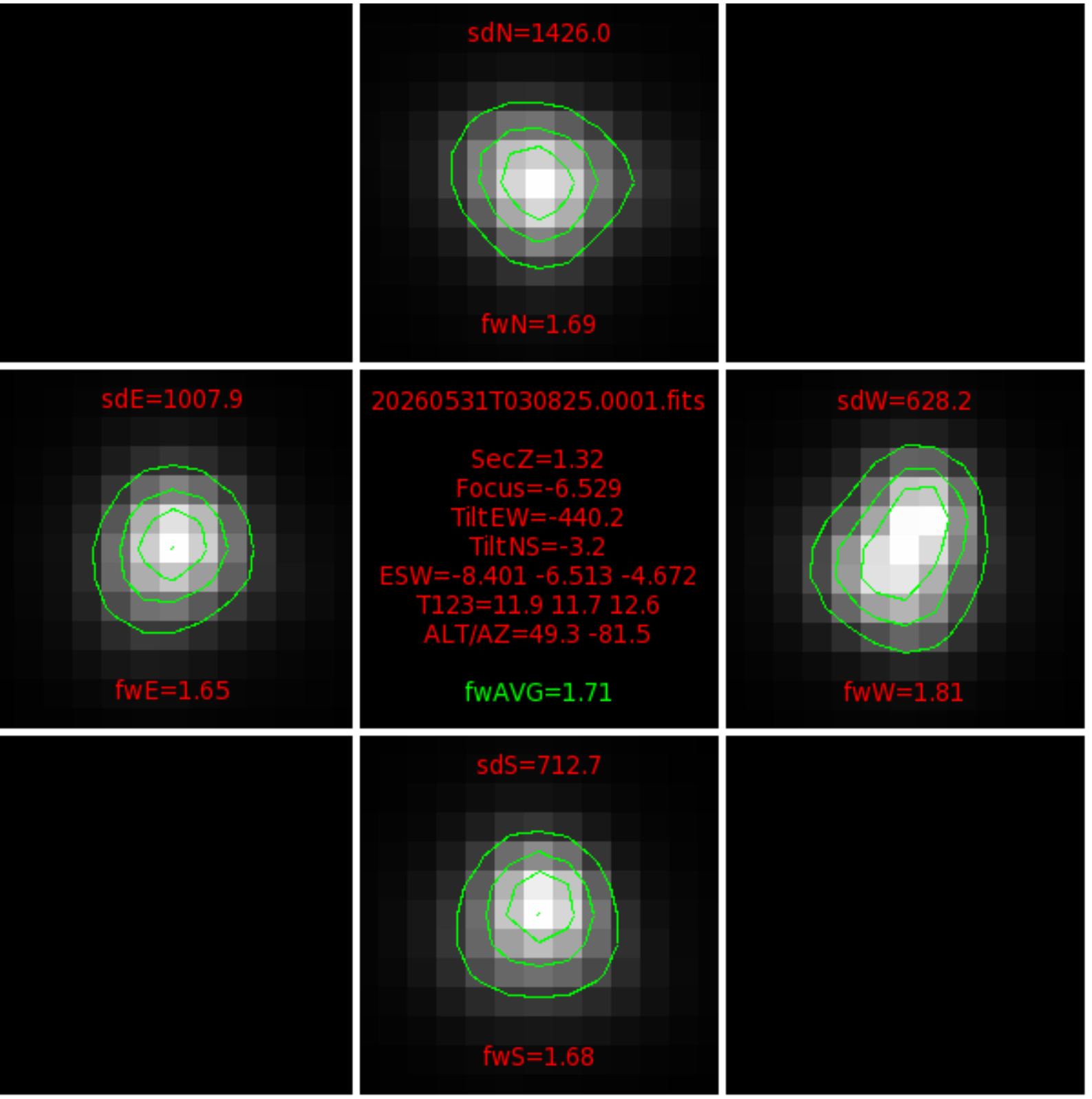

sdN=2202.0
fwN=1.76
sdE=1796.2
fwE=1.65
20260531T030655.0001.fits
SecZ=1.24
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=11.9 11.7 12.6
ALT/AZ=53.8 -81.9
fwAVG=1.74
sdW=1215.1
fwW=1.83
sdS=1289.5
fwS=1.74
0 0 0 0 0 0 0 0 0


sdN=1426.0
fwN=1.69
sdE=1007.9
fwE=1.65
20260531T030825.0001.fits
SecZ=1.32
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=11.9 11.7 12.6
ALT/AZ=49.3 -81.5
fwAVG=1.71
sdW=628.2
fwW=1.81
sdS=712.7
fwS=1.68
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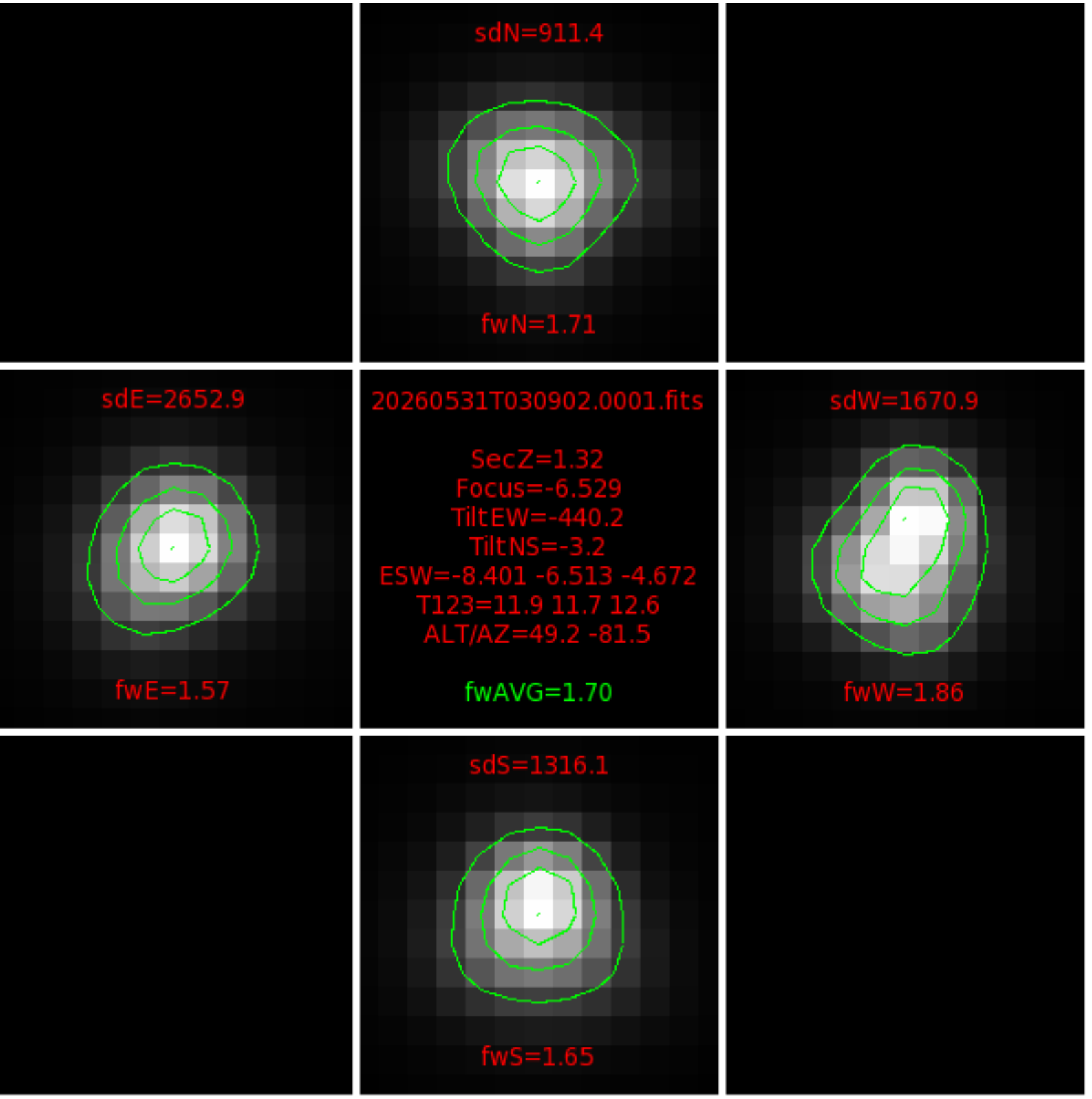
sdN=911.4
fwN=1.71
sdE=2652.9
fwE=1.57
20260531T030902.0001.fits
SecZ=1.32
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=11.9 11.7 12.6
ALT/AZ=49.2 -81.5
fwAVG=1.70
sdW=1670.9
fwW=1.86
sdS=1316.1
fwS=1.65
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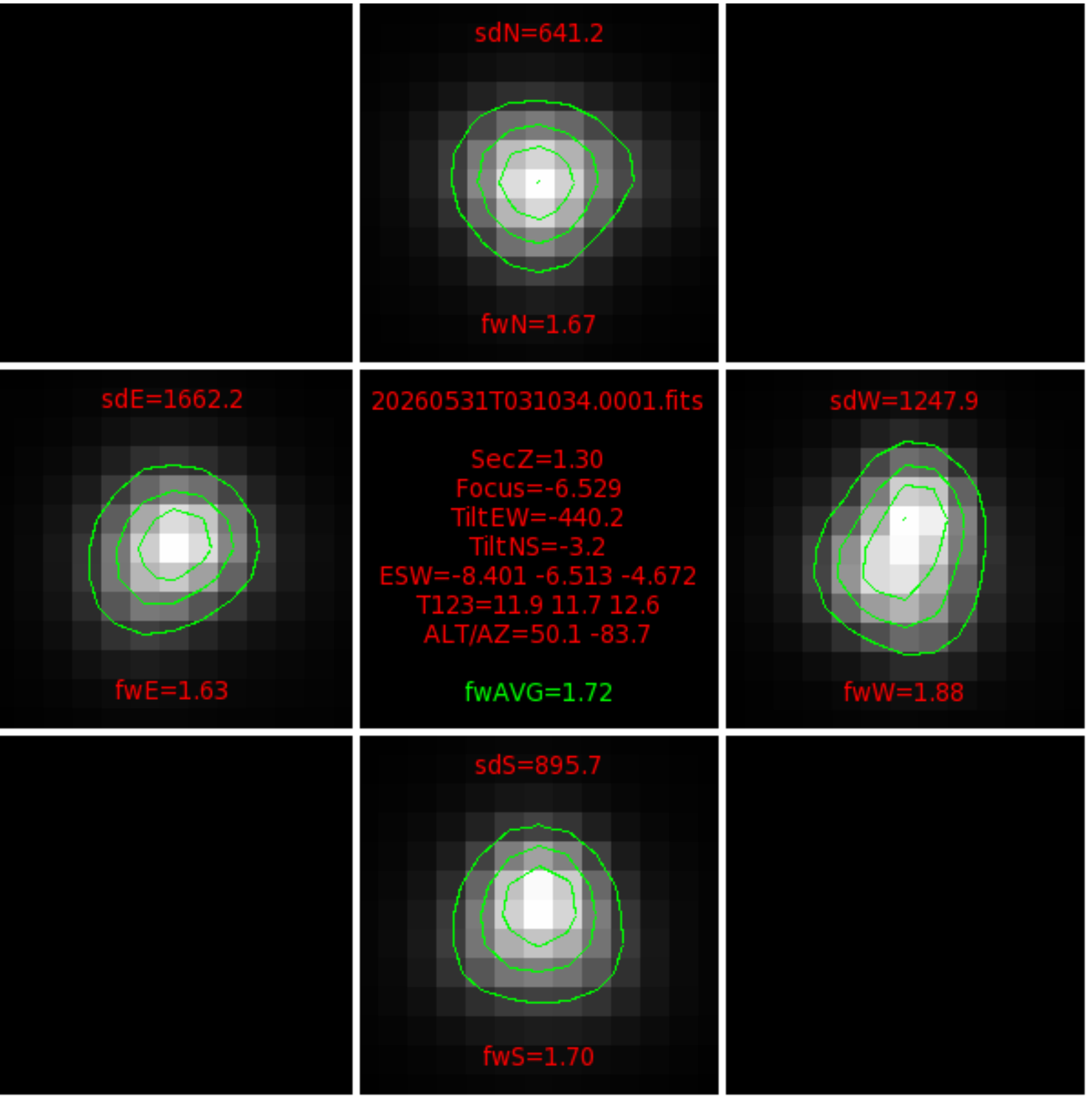
sdN=641.2
fwN=1.67
sdE=1662.2
fwE=1.63
20260531T031034.0001.fits
SecZ=1.30
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=11.9 11.7 12.6
ALT/AZ=50.1 -83.7
fwAVG=1.72
sdW=1247.9
fwW=1.88
sdS=895.7
fwS=1.70
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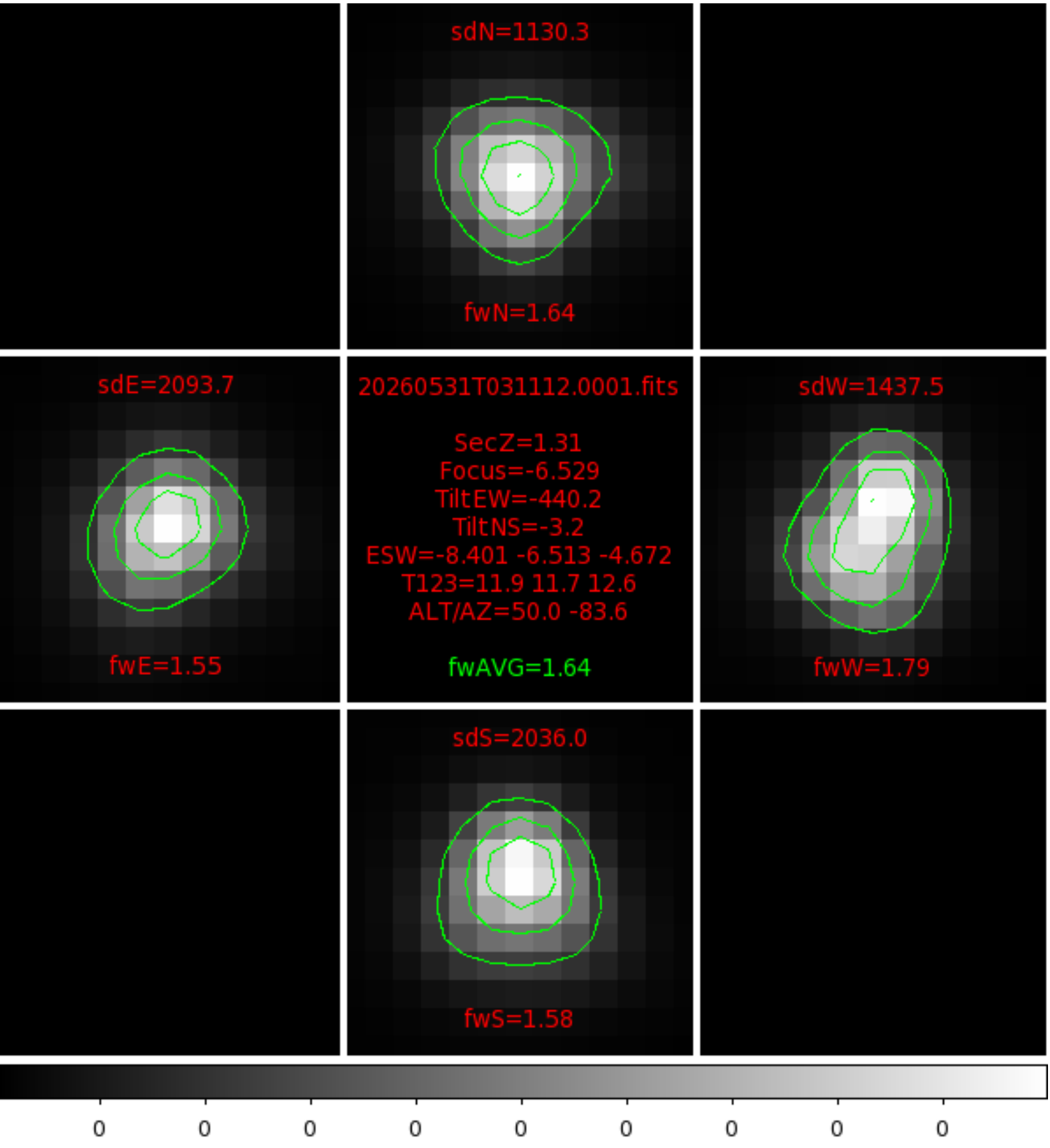
sdN=1130.3
fwN=1.64
sdE=2093.7
fwE=1.55
20260531T031112.0001.fits
SecZ=1.31
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=11.9 11.7 12.6
ALT/AZ=50.0 -83.6
fwAVG=1.64
sdW=1437.5
fwW=1.79
sdS=2036.0
fwS=1.58
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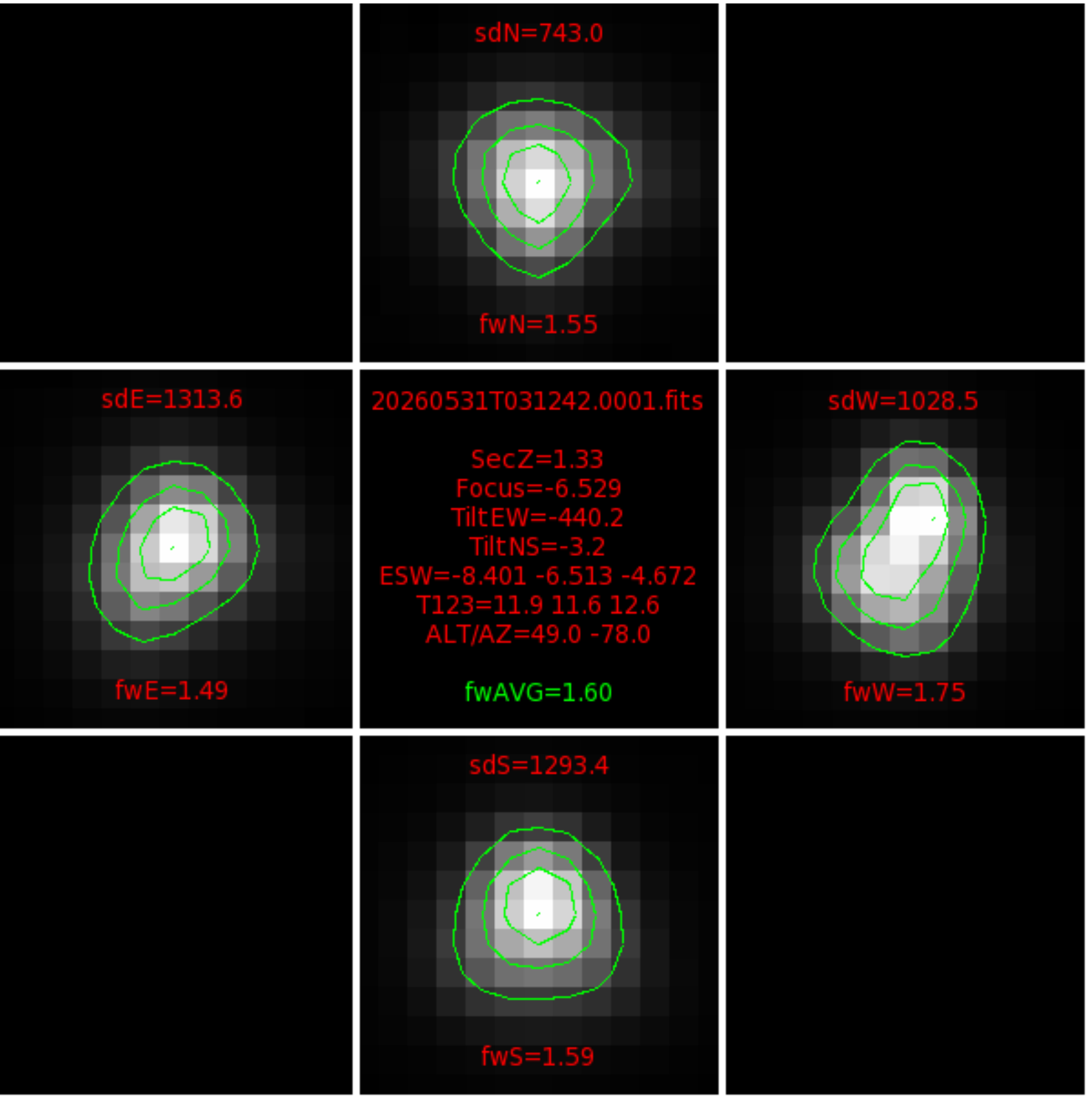
sdN=743.0
fwN=1.55
sdE=1313.6
fwE=1.49
20260531T031242.0001.fits
SecZ=1.33
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=11.9 11.6 12.6
ALT/AZ=49.0 -78.0
fwAVG=1.60
sdW=1028.5
fwW=1.75
sdS=1293.4
fwS=1.59
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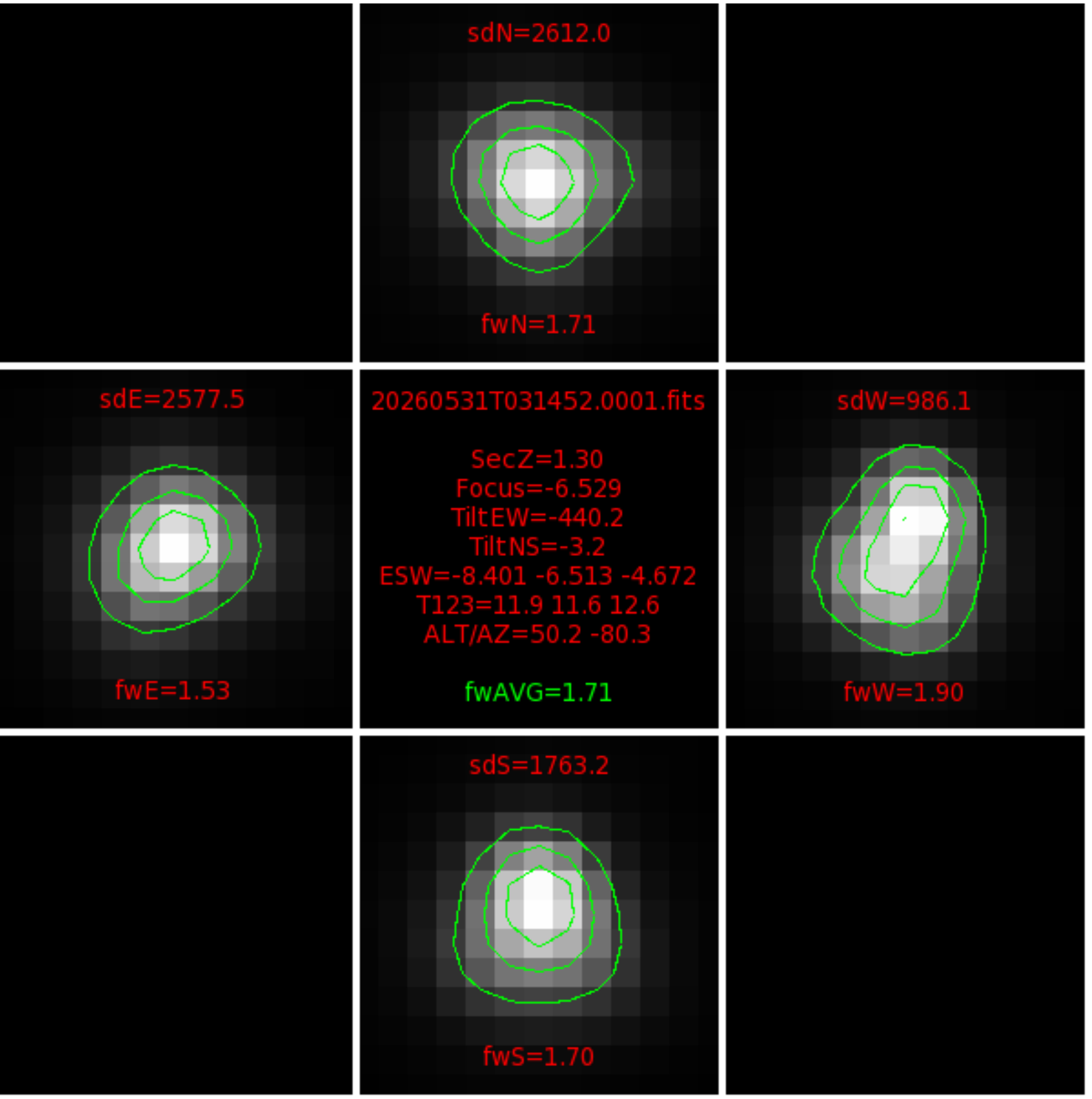
sdN=2612.0
fwN=1.71
sdE=2577.5
fwE=1.53
20260531T031452.0001.fits
SecZ=1.30
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=11.9 11.6 12.6
ALT/AZ=50.2 -80.3
fwAVG=1.71
sdW=986.1
fwW=1.90
sdS=1763.2
fwS=1.70
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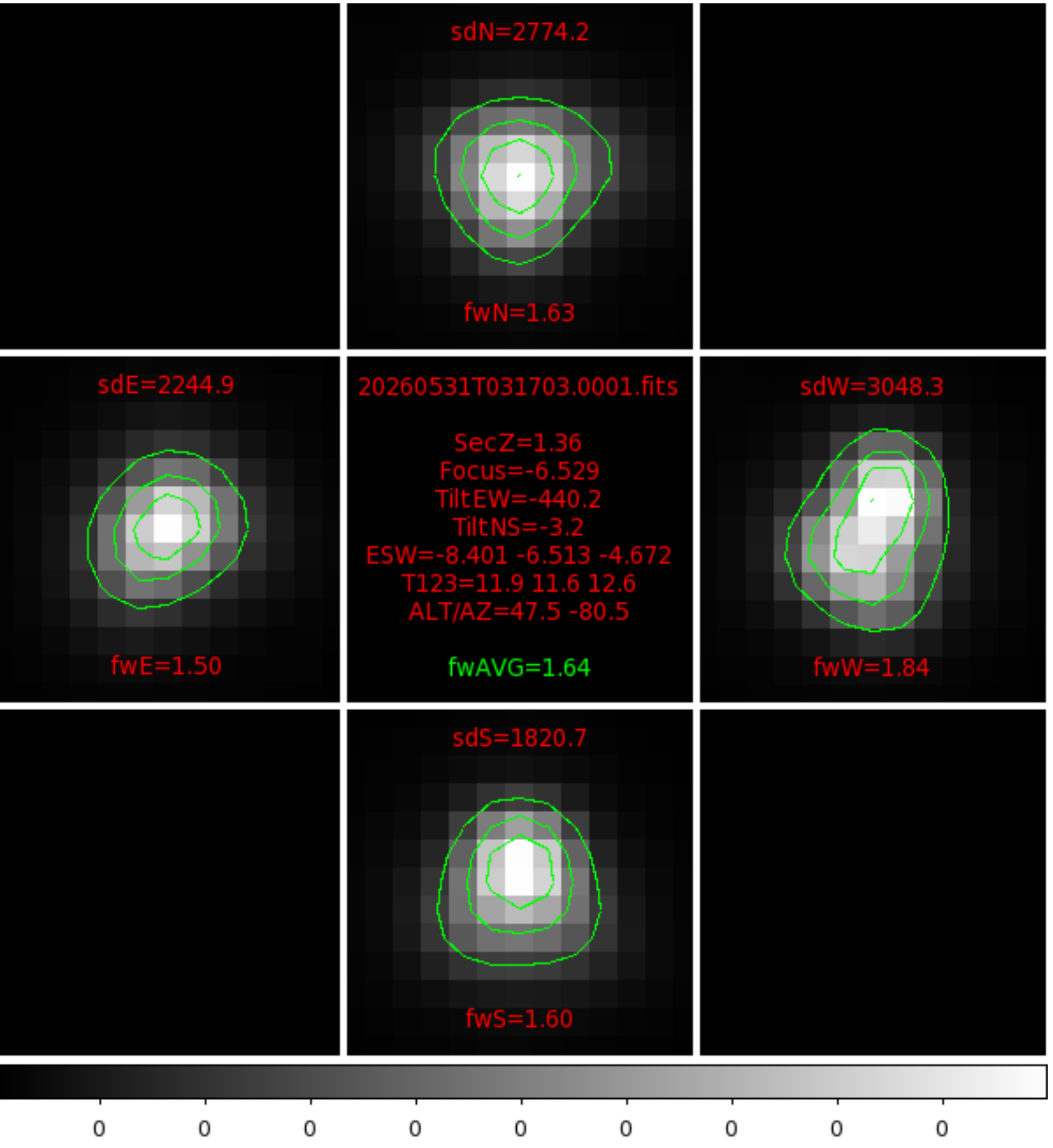
sdN=2774.2
fwN=1.63
sdE=2244.9
fwE=1.50
20260531T031703.0001.fits
SecZ=1.36
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=11.9 11.6 12.6
ALT/AZ=47.5 -80.5
fwAVG=1.64
sdW=3048.3
fwW=1.84
sdS=1820.7
fwS=1.60
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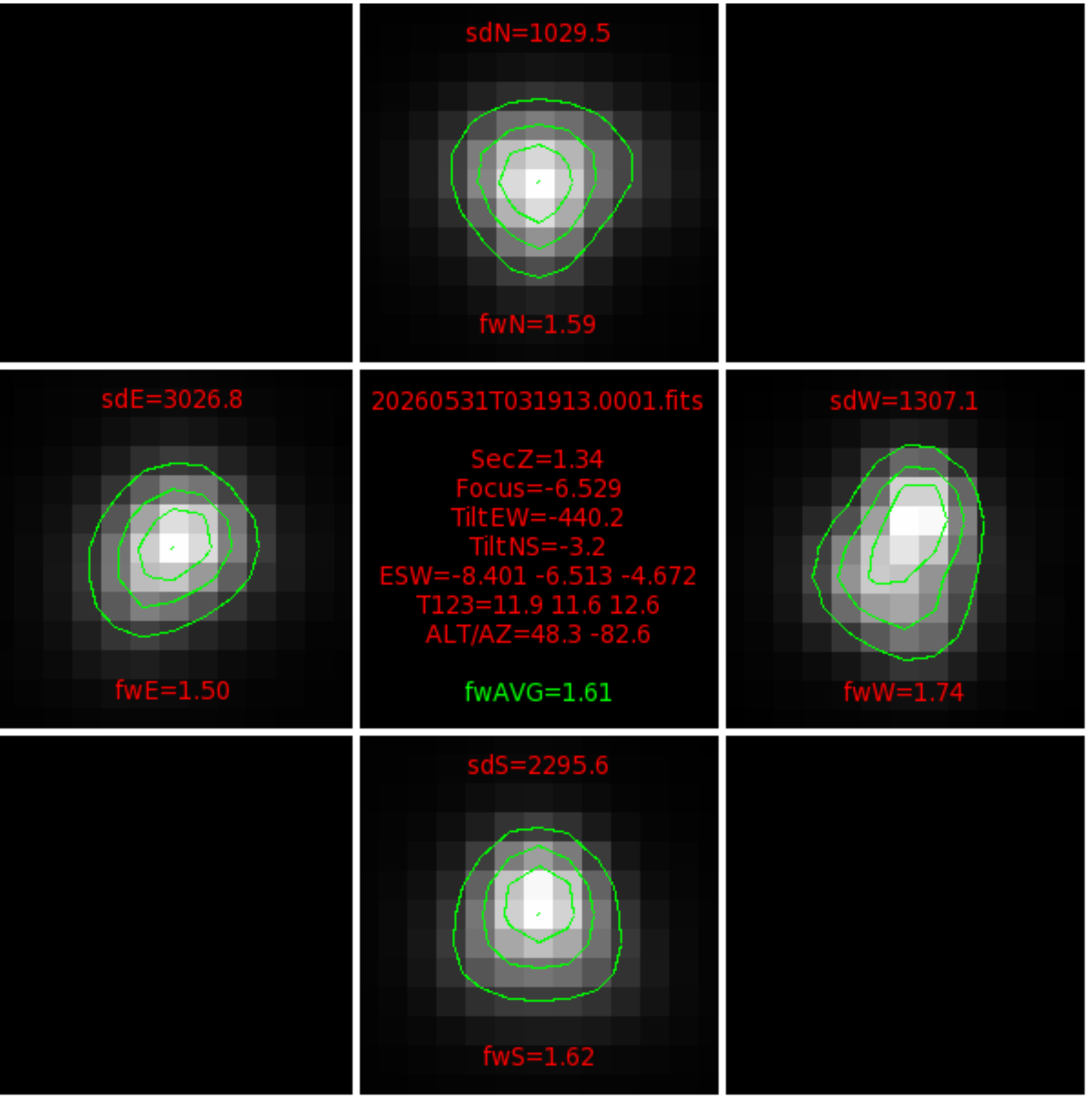
sdN=1029.5
fwN=1.59
sdE=3026.8
fwE=1.50
20260531T031913.0001.fits
SecZ=1.34
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=11.9 11.6 12.6
ALT/AZ=48.3 -82.6
fwAVG=1.61
sdW=1307.1
fwW=1.74
sdS=2295.6
fwS=1.62
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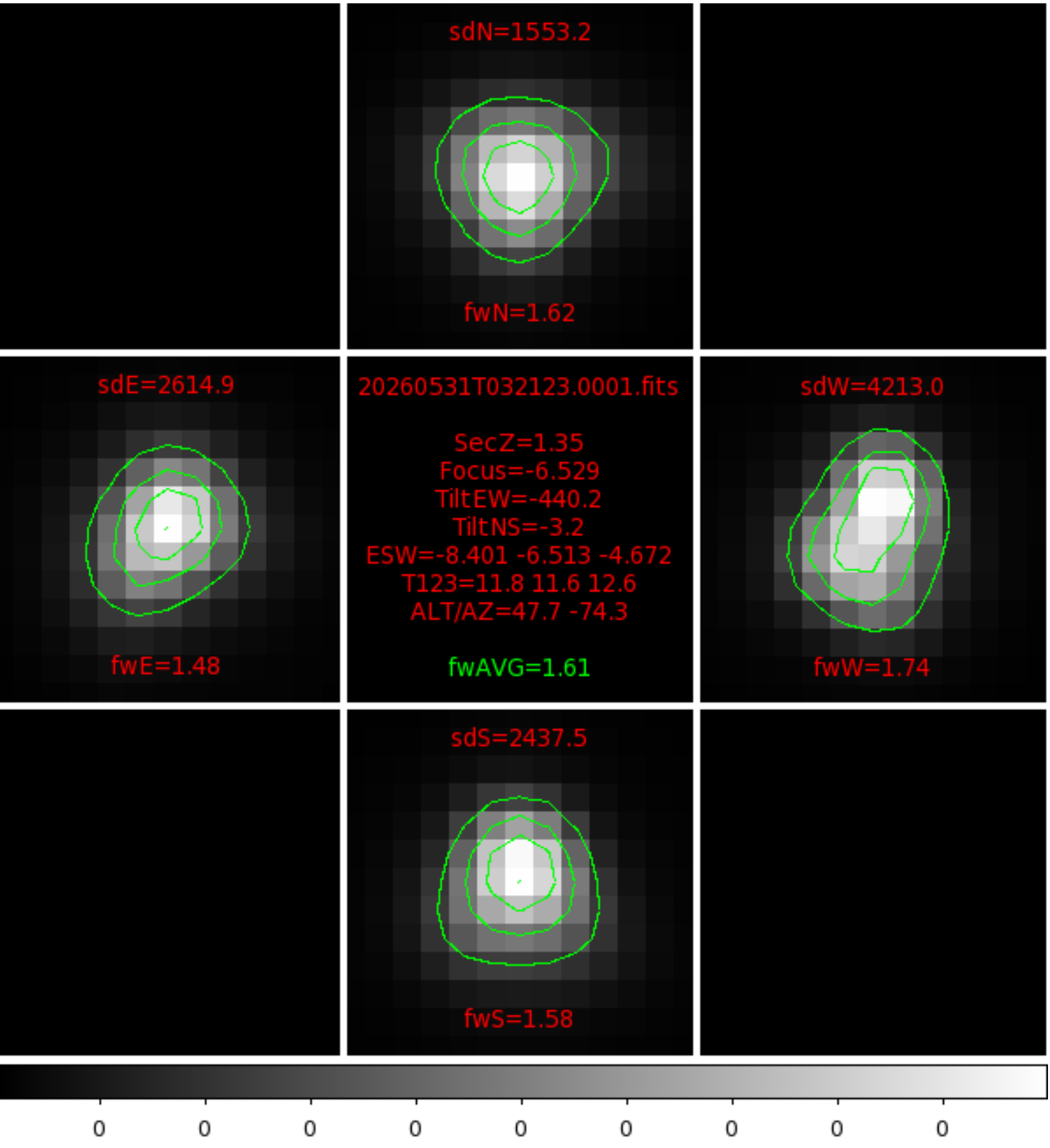
sdN=1553.2
fwN=1.62
sdE=2614.9
fwE=1.48
20260531T032123.0001.fits
SecZ=1.35
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=11.8 11.6 12.6
ALT/AZ=47.7 -74.3
fwAVG=1.61
sdW=4213.0
fwW=1.74
sdS=2437.5
fwS=1.58
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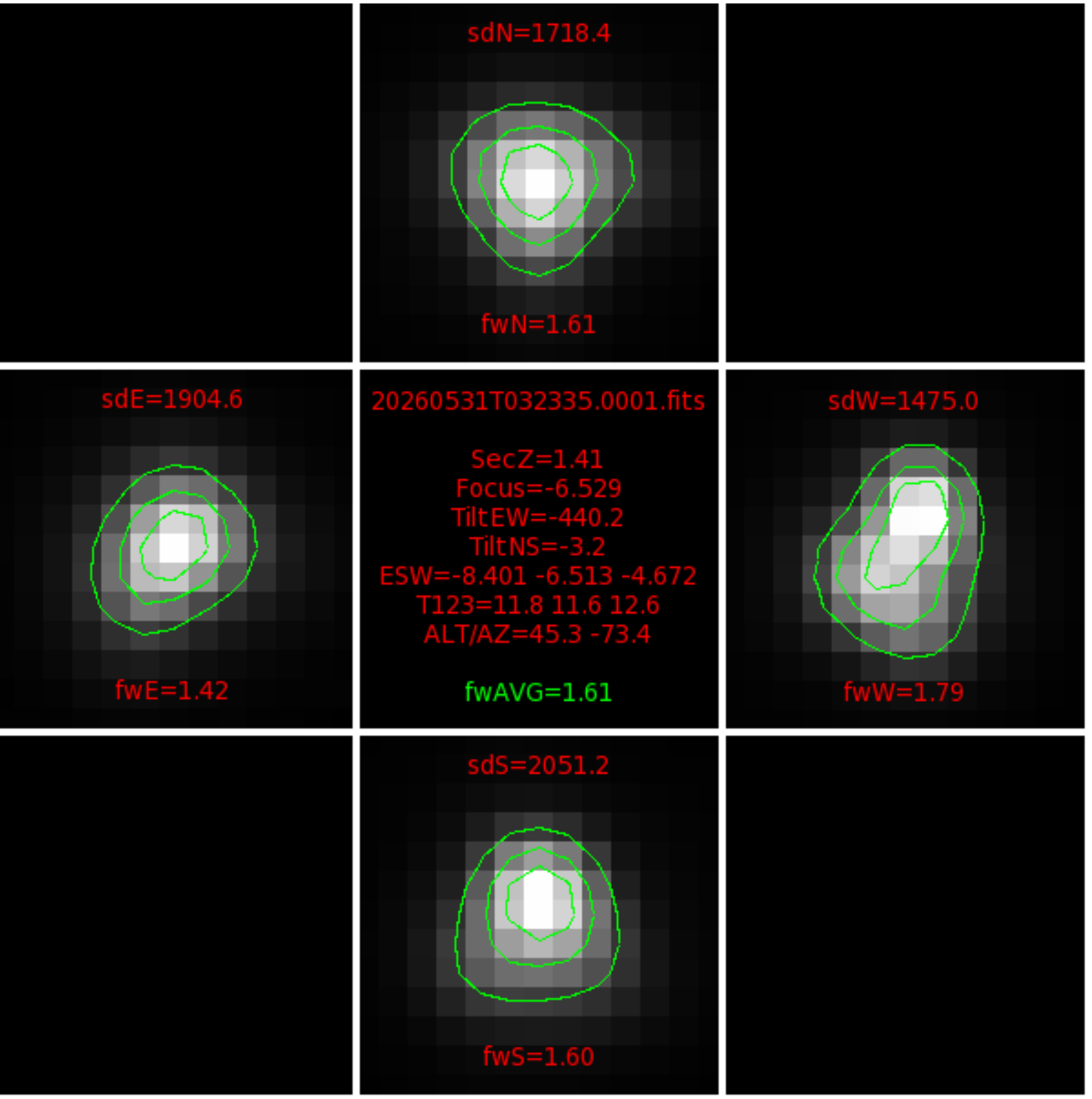
sdN=1718.4
fwN=1.61
sdE=1904.6
fwE=1.42
20260531T032335.0001.fits
SecZ=1.41
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=11.8 11.6 12.6
ALT/AZ=45.3 -73.4
fwAVG=1.61
sdW=1475.0
fwW=1.79
sdS=2051.2
fwS=1.60
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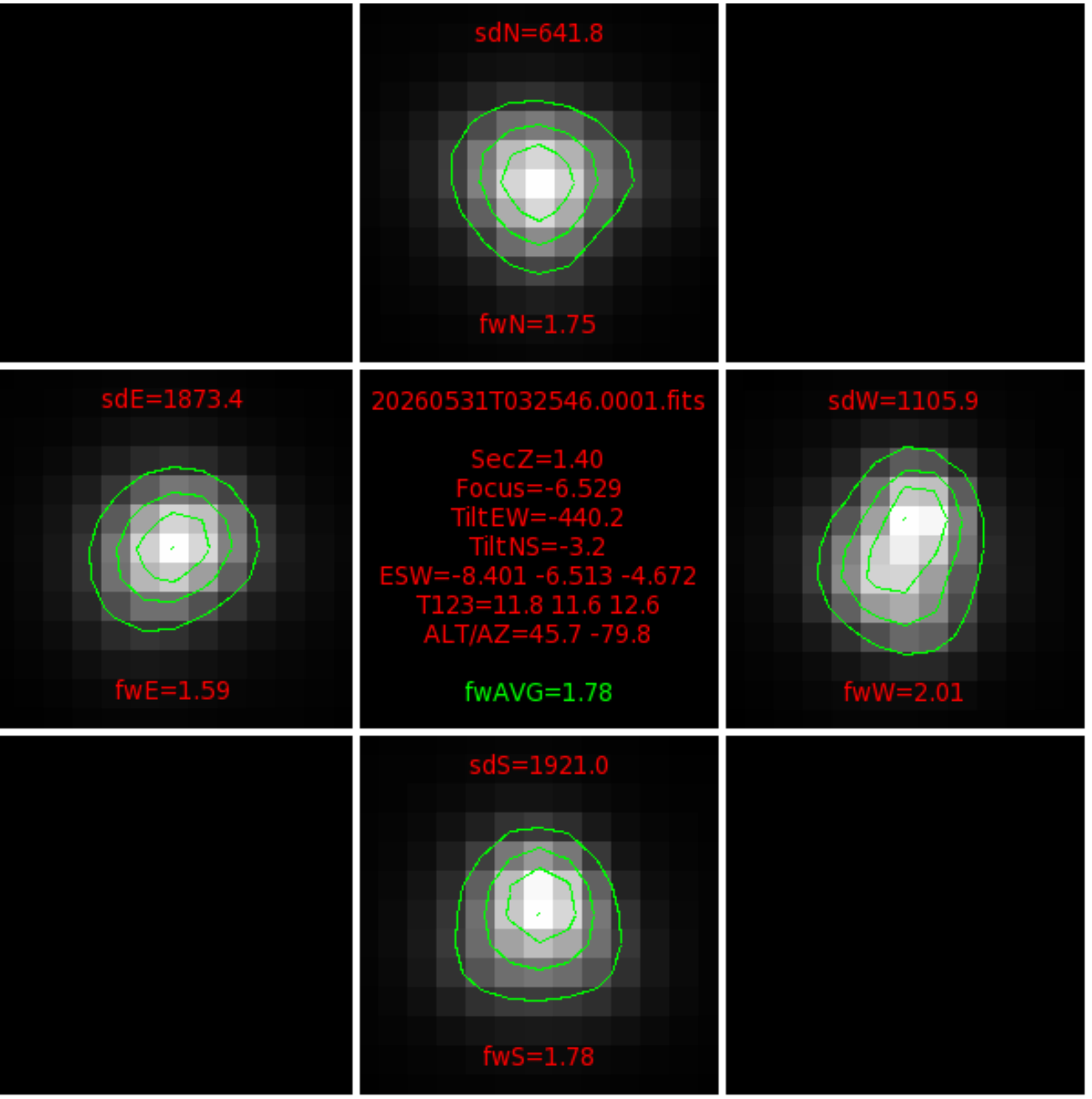
sdN=641.8
fwN=1.75
sdE=1873.4
fwE=1.59
20260531T032546.0001.fits
SecZ=1.40
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=11.8 11.6 12.6
ALT/AZ=45.7 -79.8
fwAVG=1.78
sdW=1105.9
fwW=2.01
sdS=1921.0
fwS=1.78
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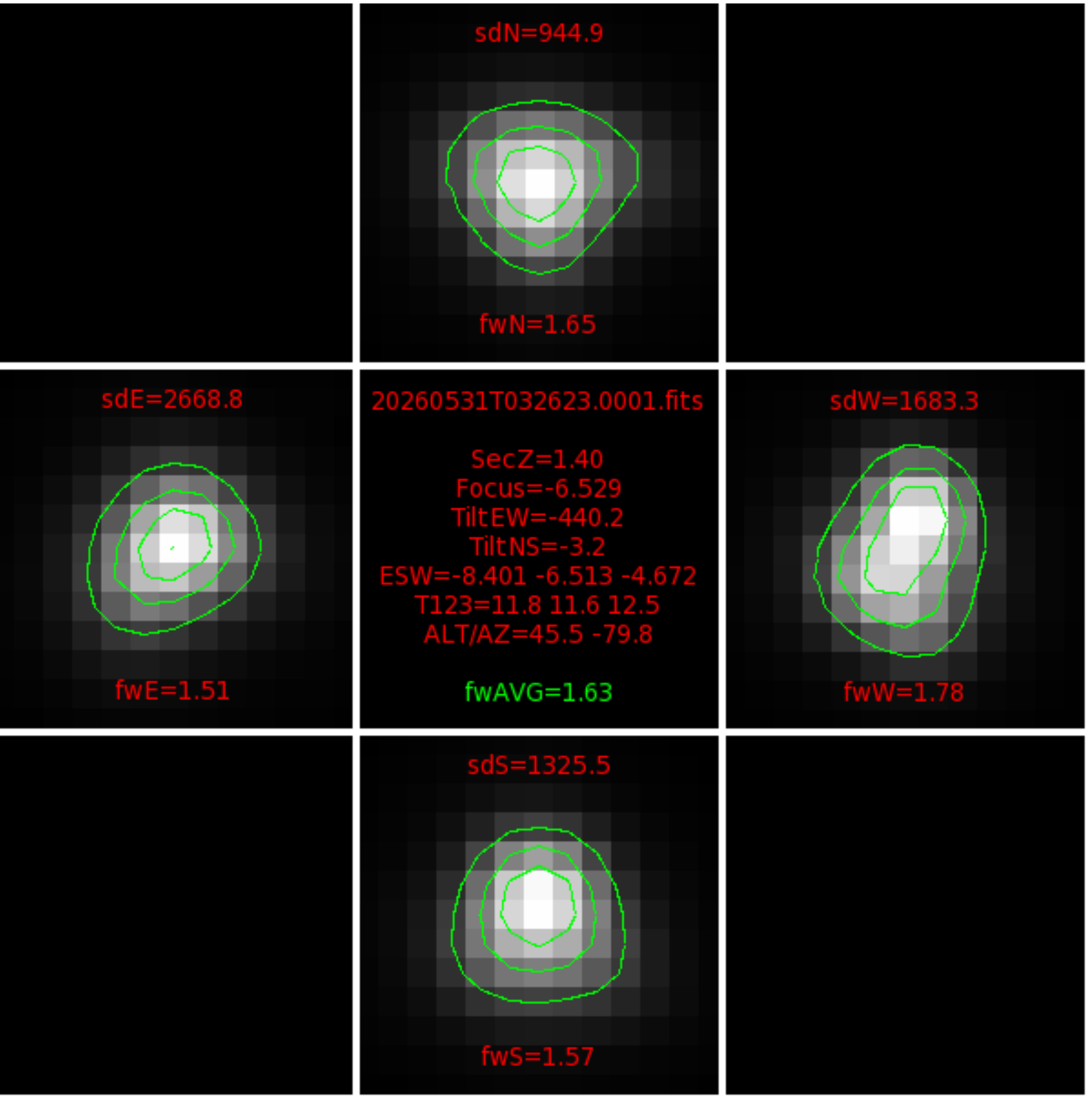
sdN=944.9
fwN=1.65
sdE=2668.8
fwE=1.51
20260531T032623.0001.fits
SecZ=1.40
Focus=-6.529
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.401 -6.513 -4.672
T123=11.8 11.6 12.5
ALT/AZ=45.5 -79.8
fwAVG=1.63
sdW=1683.3
fwW=1.78
sdS=1325.5
fwS=1.57
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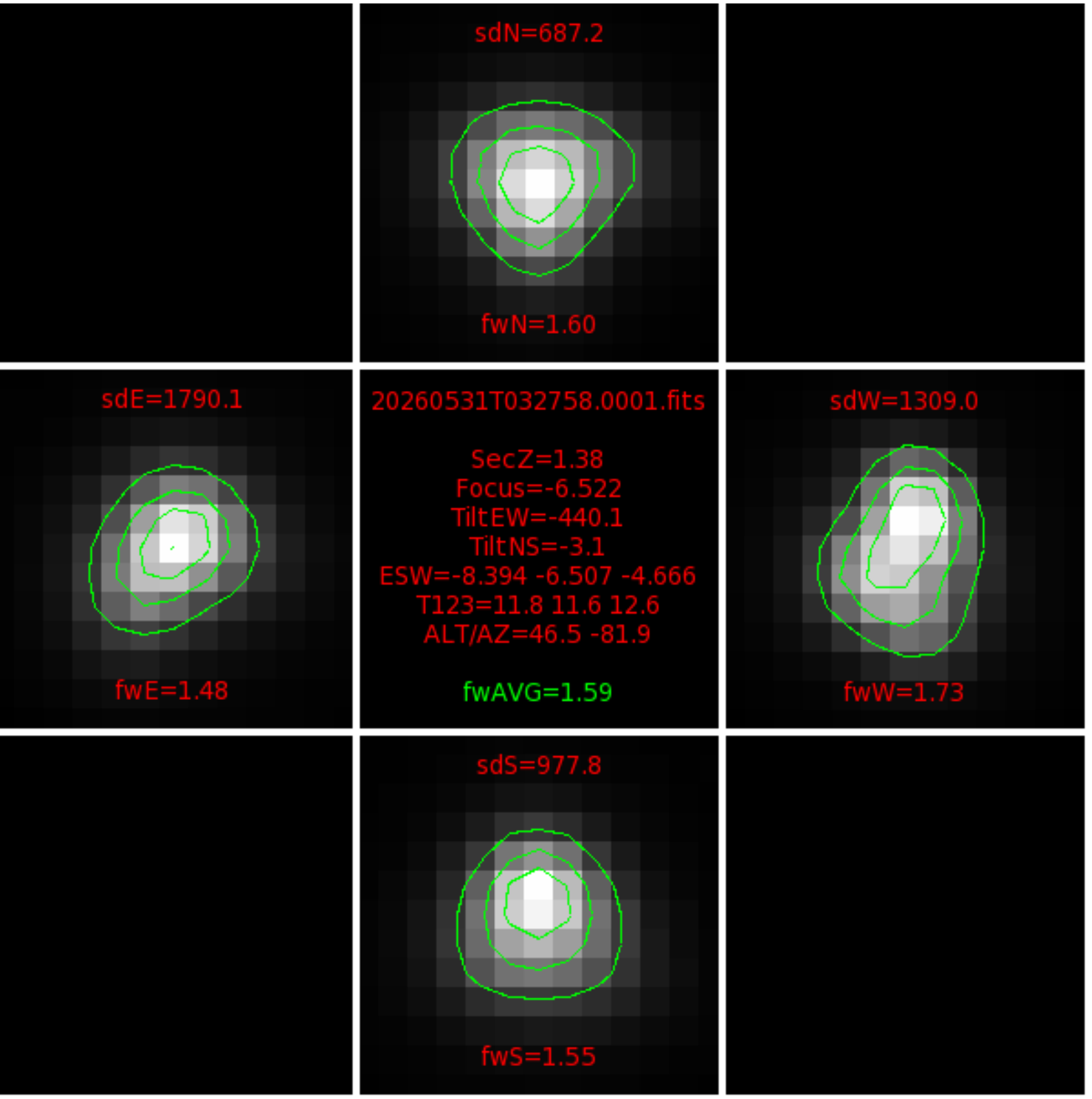
sdN=687.2
fwN=1.60
sdE=1790.1
fwE=1.48
20260531T032758.0001.fits
SecZ=1.38
Focus=-6.522
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.394 -6.507 -4.666
T123=11.8 11.6 12.6
ALT/AZ=46.5 -81.9
fwAVG=1.59
sdW=1309.0
fwW=1.73
sdS=977.8
fwS=1.55
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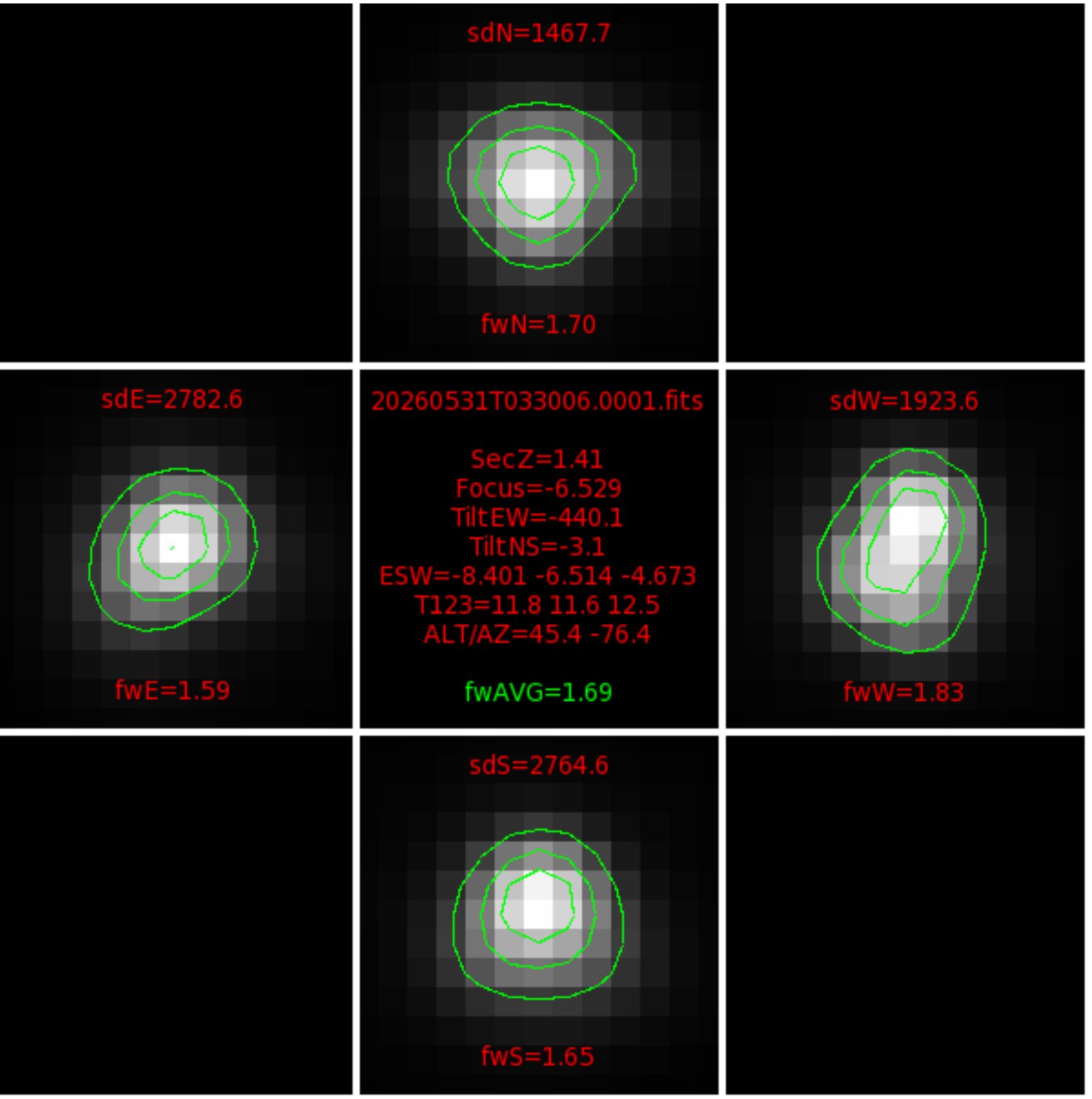
sdN=1467.7
fwN=1.70
sdE=2782.6
fwE=1.59
20260531T033006.0001.fits
SecZ=1.41
Focus=-6.529
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.401 -6.514 -4.673
T123=11.8 11.6 12.5
ALT/AZ=45.4 -76.4
fwAVG=1.69
sdW=1923.6
fwW=1.83
sdS=2764.6
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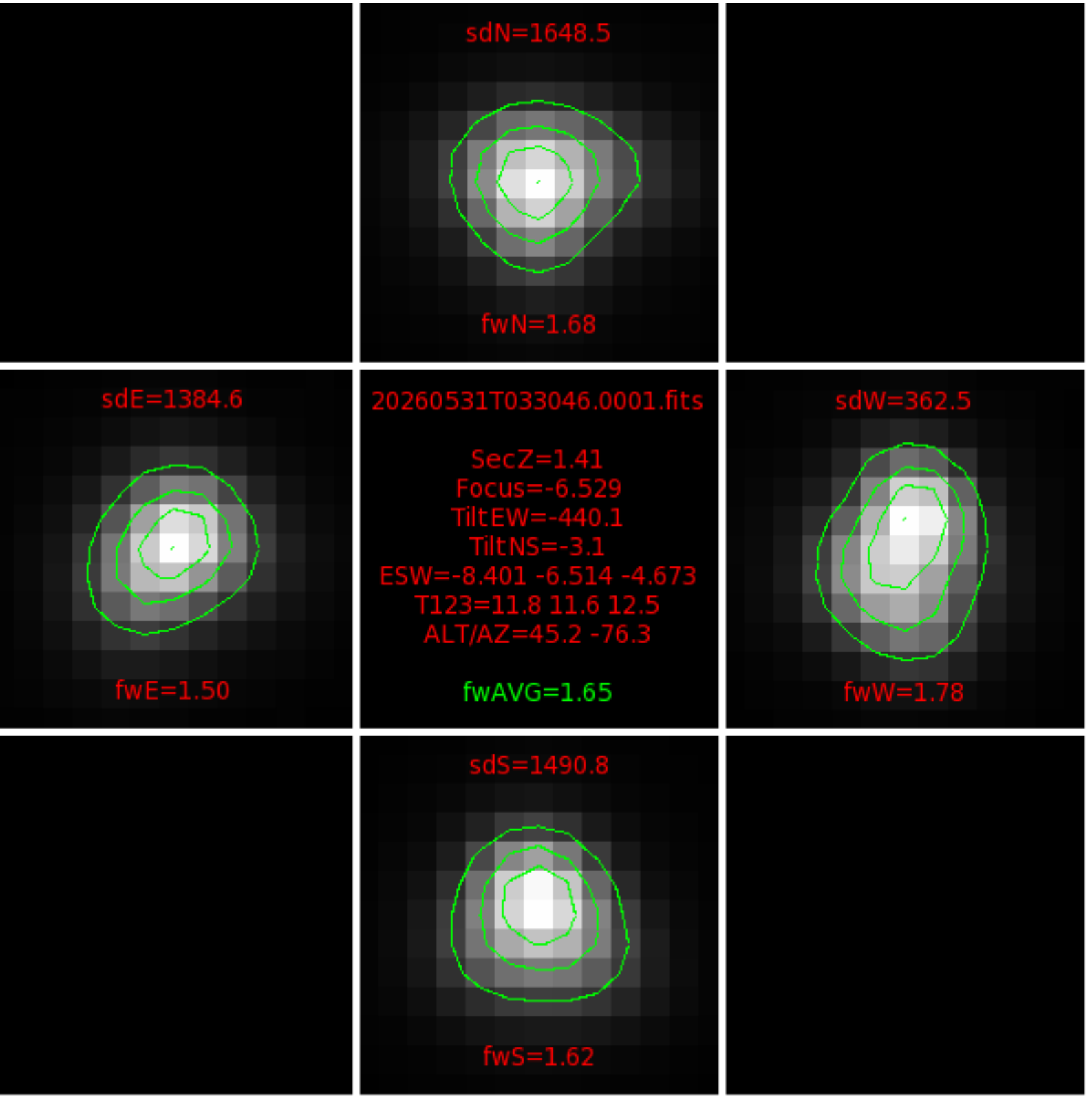
sdN=1648.5
fwN=1.68
sdE=1384.6
fwE=1.50
20260531T033046.0001.fits
SecZ=1.41
Focus=-6.529
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.401 -6.514 -4.673
T123=11.8 11.6 12.5
ALT/AZ=45.2 -76.3
fwAVG=1.65
sdW=362.5
fwW=1.78
sdS=1490.8
fwS=1.62
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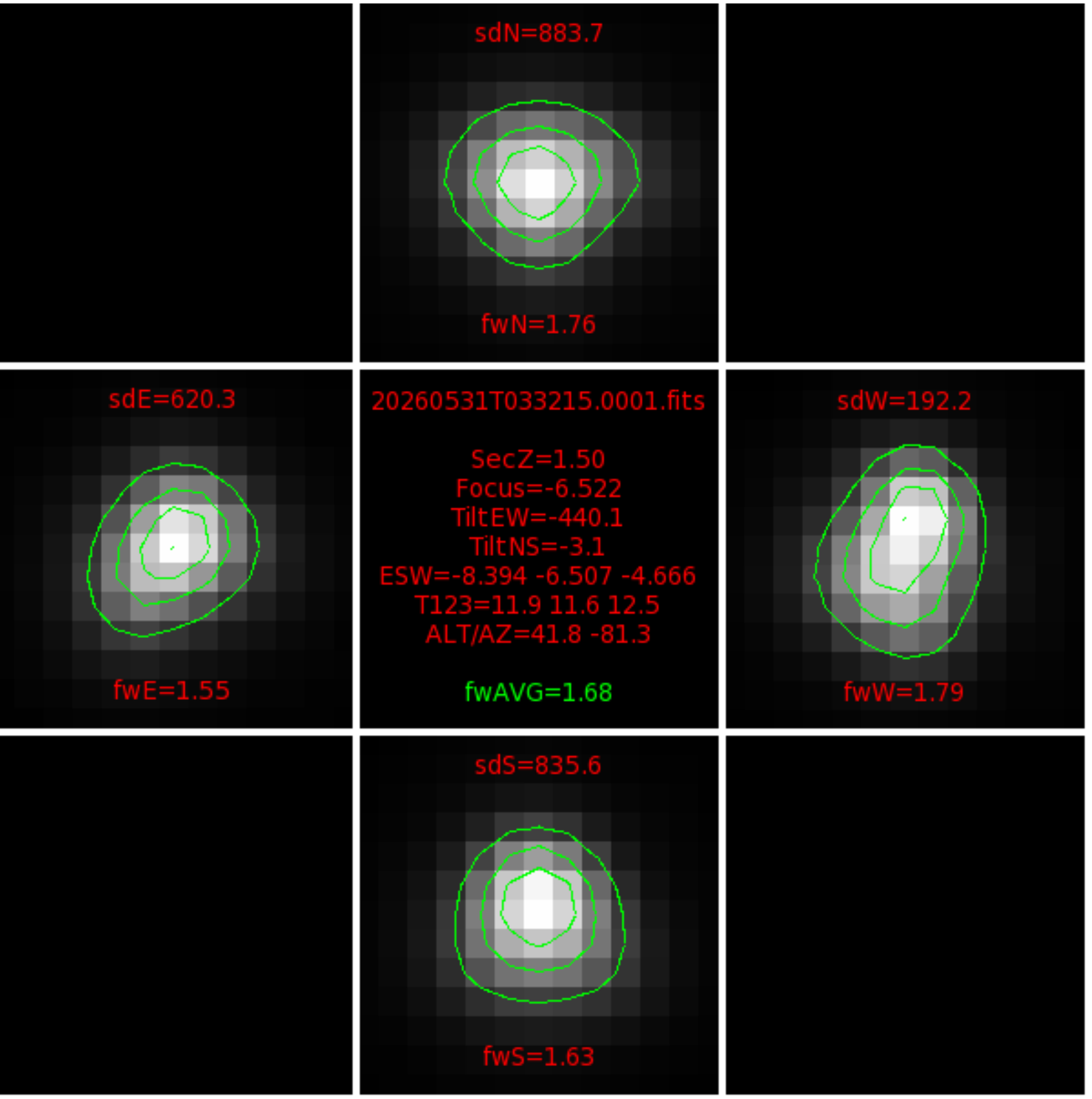
sdN=883.7
fwN=1.76
sdE=620.3
fwE=1.55
20260531T033215.0001.fits
SecZ=1.50
Focus=-6.522
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.394 -6.507 -4.666
T123=11.9 11.6 12.5
ALT/AZ=41.8 -81.3
fwAVG=1.68
sdW=192.2
fwW=1.79
sdS=835.6
fwS=1.63
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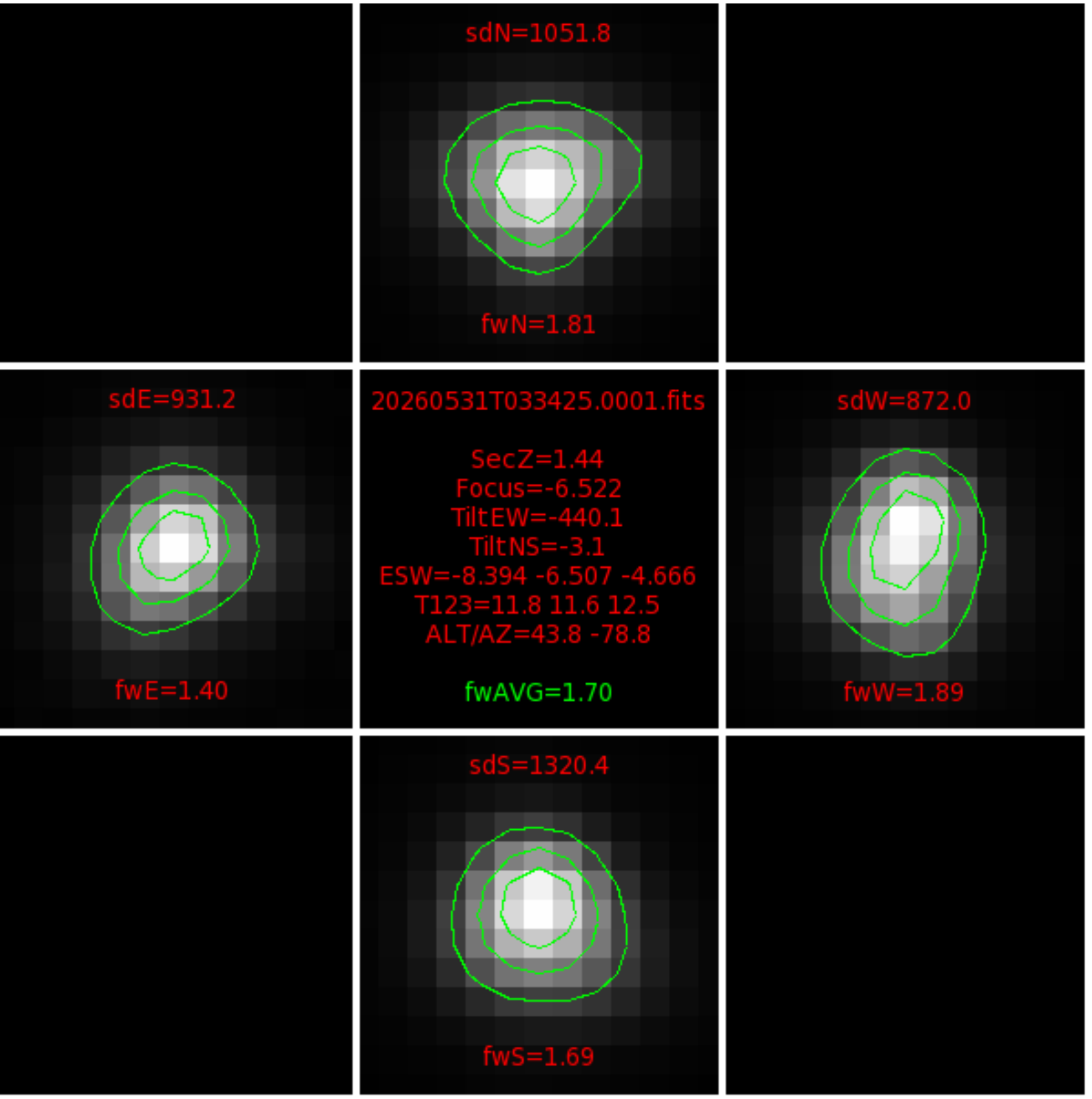
sdN=1051.8
fwN=1.81
sdE=931.2
fwE=1.40
20260531T033425.0001.fits
SecZ=1.44
Focus=-6.522
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.394 -6.507 -4.666
T123=11.8 11.6 12.5
ALT/AZ=43.8 -78.8
fwAVG=1.70
sdW=872.0
fwW=1.89
sdS=1320.4
fwS=1.69
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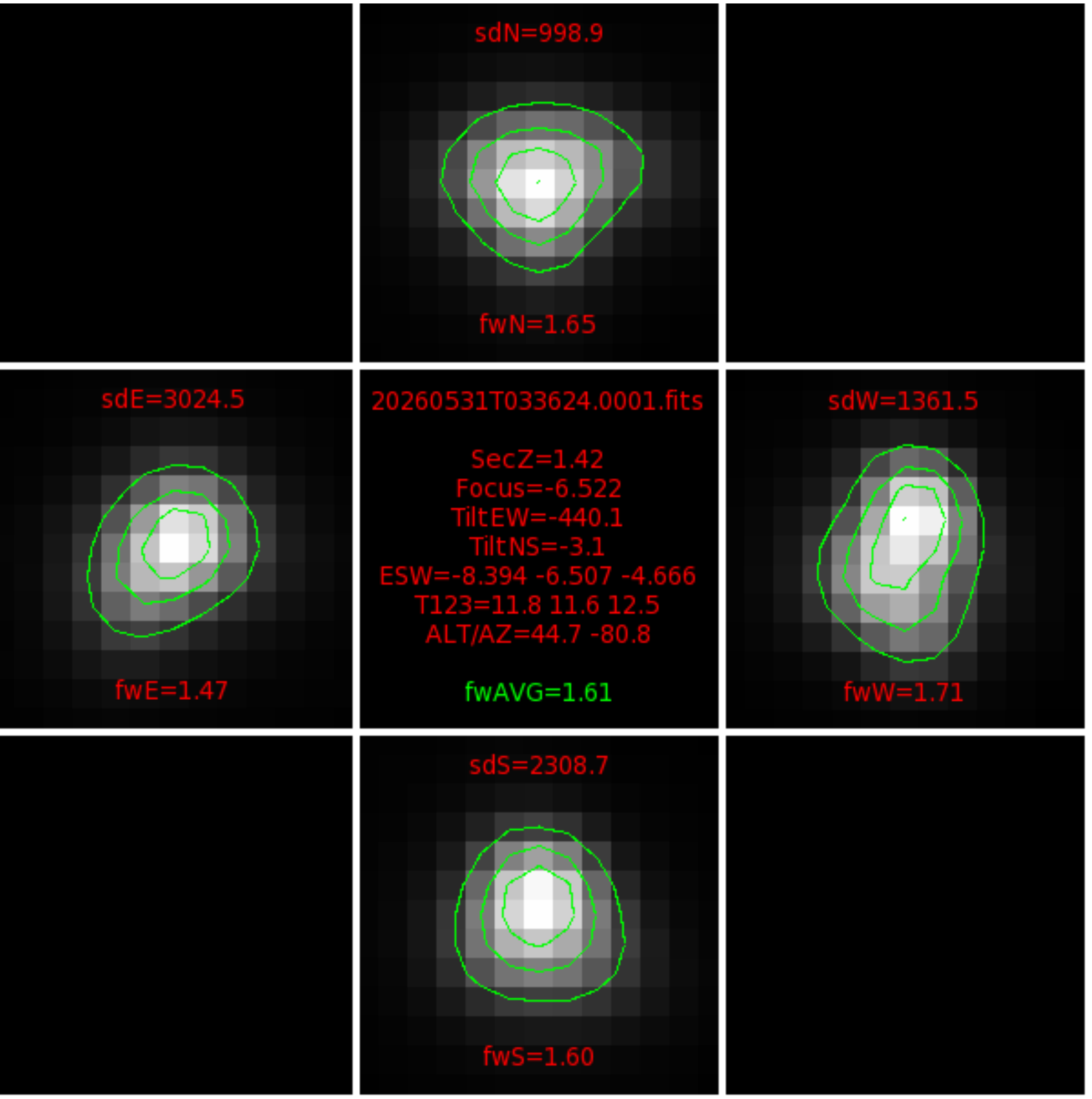
sdN=998.9
fwN=1.65
sdE=3024.5
fwE=1.47
20260531T033624.0001.fits
SecZ=1.42
Focus=-6.522
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.394 -6.507 -4.666
T123=11.8 11.6 12.5
ALT/AZ=44.7 -80.8
fwAVG=1.61
sdW=1361.5
fwW=1.71
sdS=2308.7
fwS=1.60
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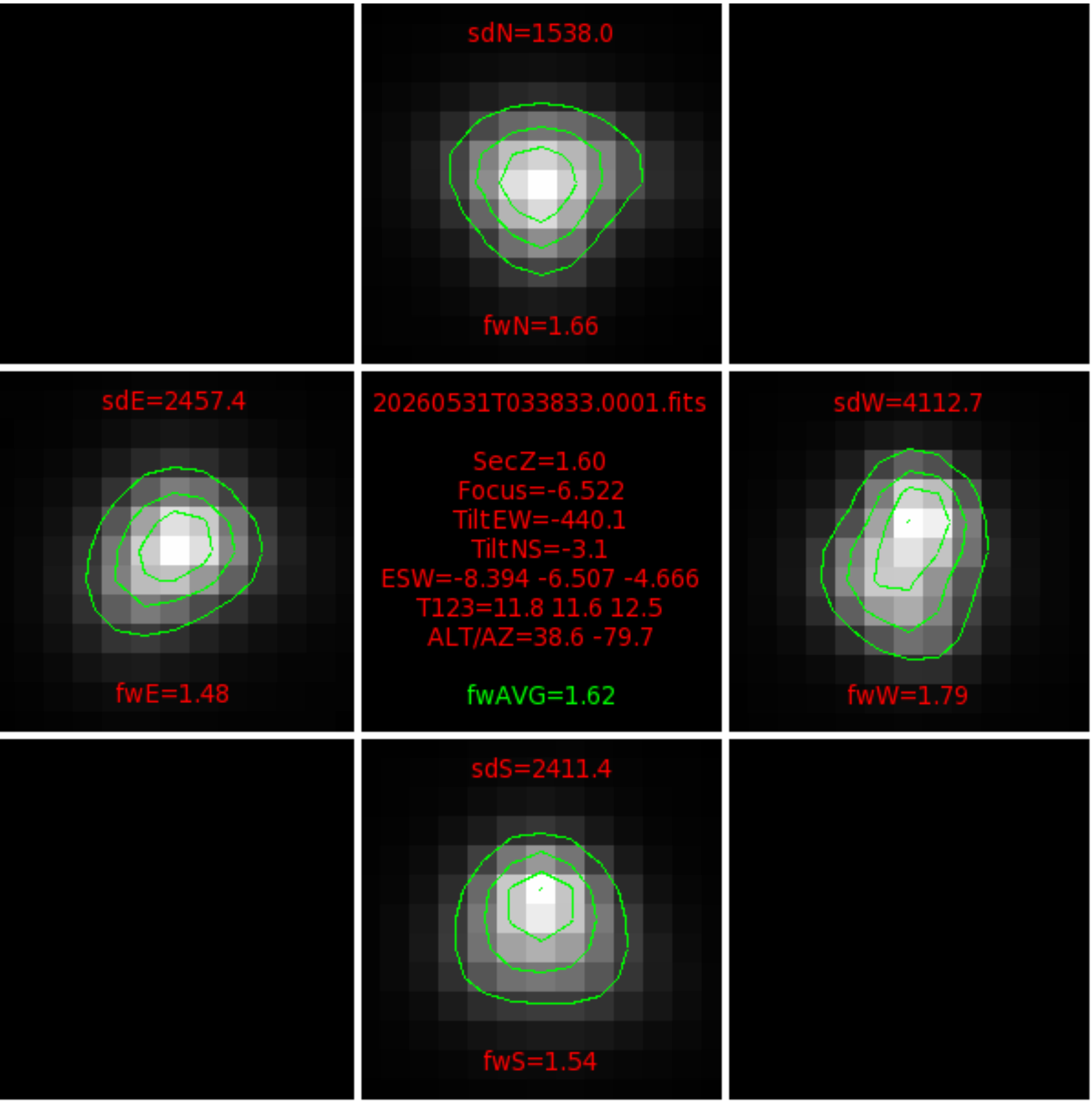
sdN=1538.0
fwN=1.66
sdE=2457.4
fwE=1.48
20260531T033833.0001.fits
SecZ=1.60
Focus=-6.522
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.394 -6.507 -4.666
T123=11.8 11.6 12.5
ALT/AZ=38.6 -79.7
fwAVG=1.62
sdW=4112.7
fwW=1.79
sdS=2411.4
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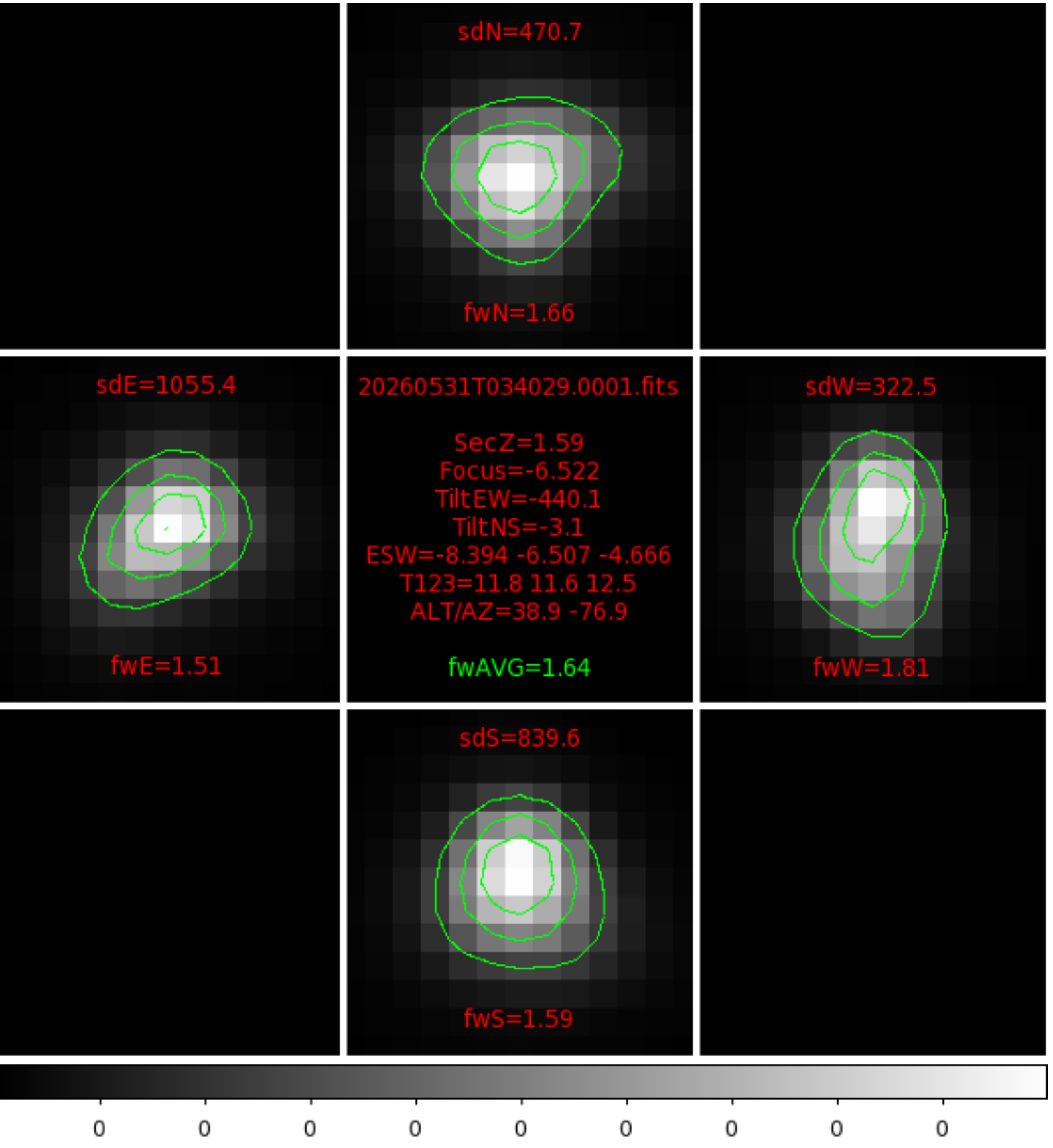
sdN=470.7
fwN=1.66
sdE=1055.4
fwE=1.51
20260531T034029.0001.fits
SecZ=1.59
Focus=-6.522
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.394 -6.507 -4.666
T123=11.8 11.6 12.5
ALT/AZ=38.9 -76.9
fwAVG=1.64
sdW=322.5
fwW=1.81
sdS=839.6
fwS=1.59
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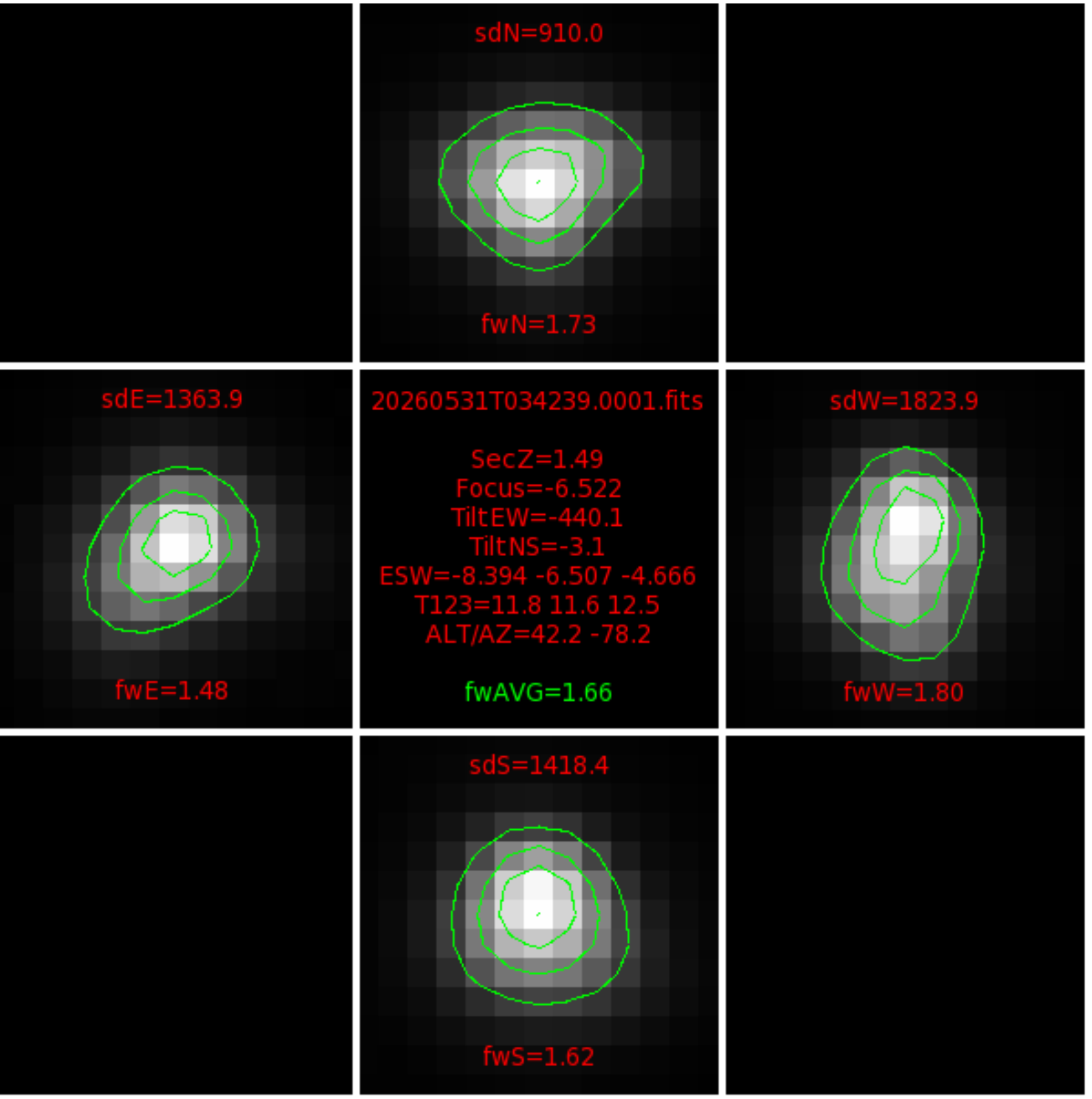
sdN=910.0
fwN=1.73
sdE=1363.9
fwE=1.48
20260531T034239.0001.fits
SecZ=1.49
Focus=-6.522
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.394 -6.507 -4.666
T123=11.8 11.6 12.5
ALT/AZ=42.2 -78.2
fwAVG=1.66
sdW=1823.9
fwW=1.80
sdS=1418.4
fwS=1.62
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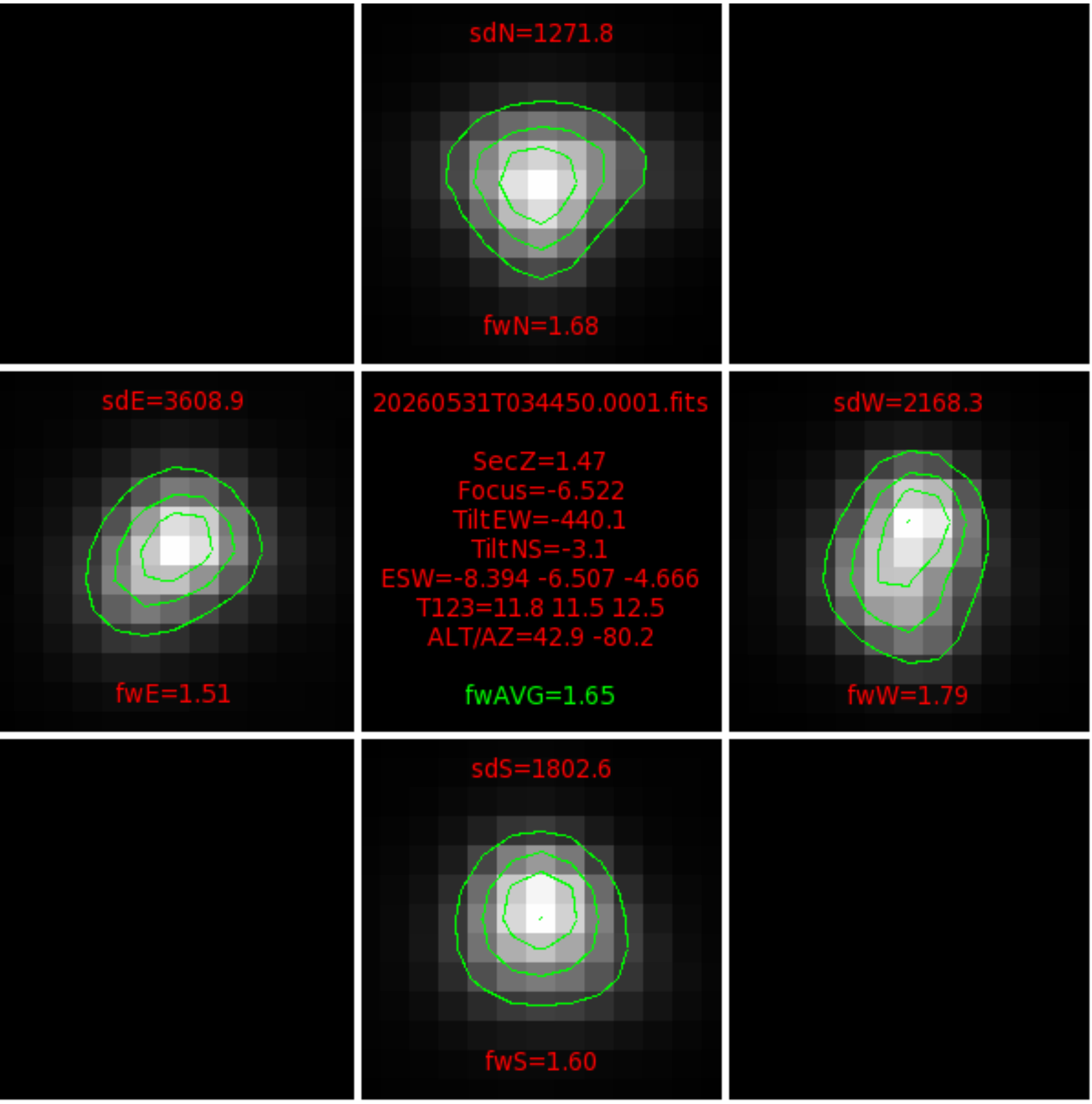
sdN=1271.8
fwN=1.68
sdE=3608.9
fwE=1.51
20260531T034450.0001.fits
SecZ=1.47
Focus=-6.522
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.394 -6.507 -4.666
T123=11.8 11.5 12.5
ALT/AZ=42.9 -80.2
fwAVG=1.65
sdW=2168.3
fwW=1.79
sdS=1802.6
fwS=1.60
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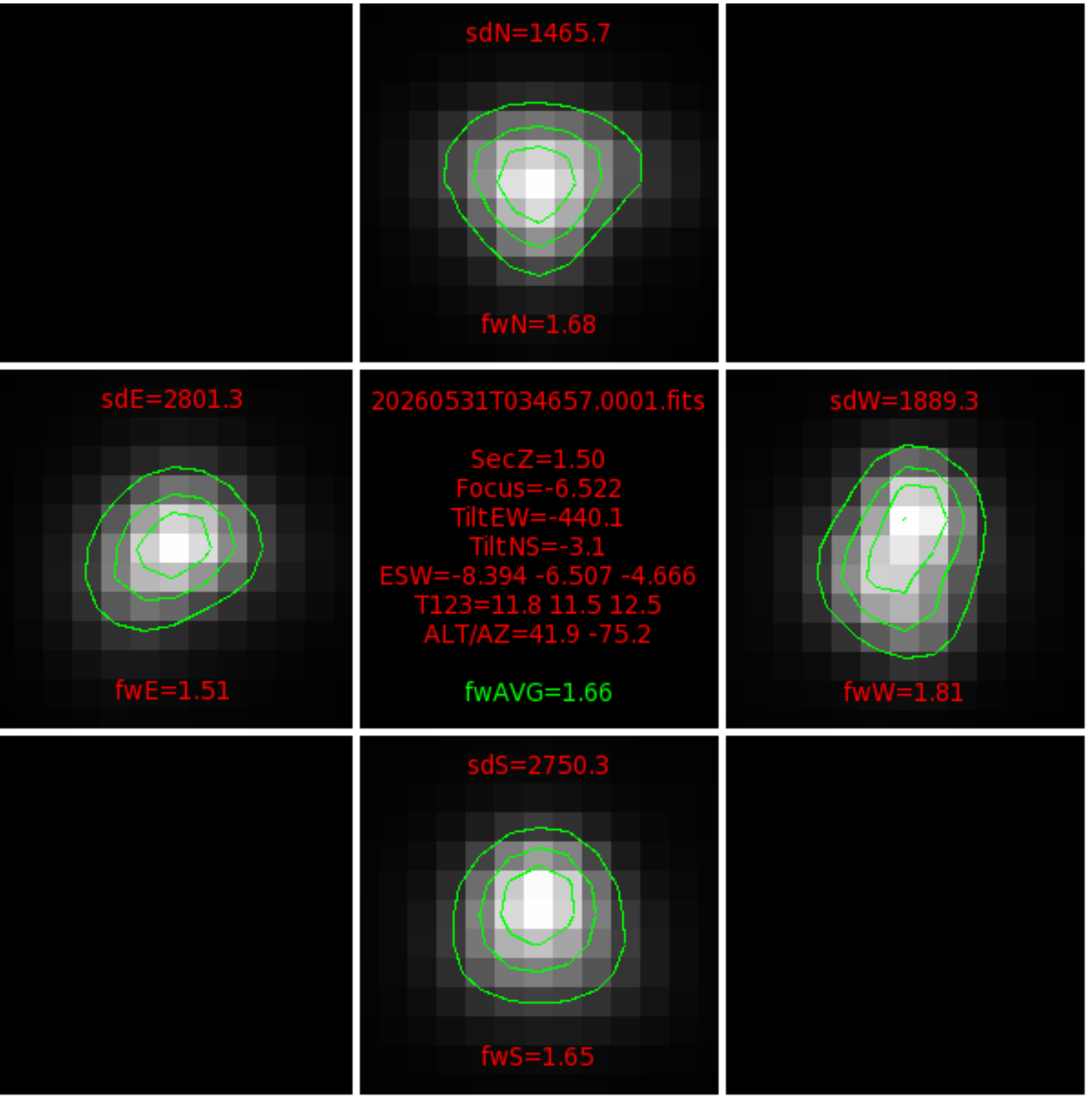
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fwN=1.68
sdE=2801.3
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SecZ=1.50
Focus=-6.522
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.394 -6.507 -4.666
T123=11.8 11.5 12.5
ALT/AZ=41.9 -75.2
fwAVG=1.66
sdW=1889.3
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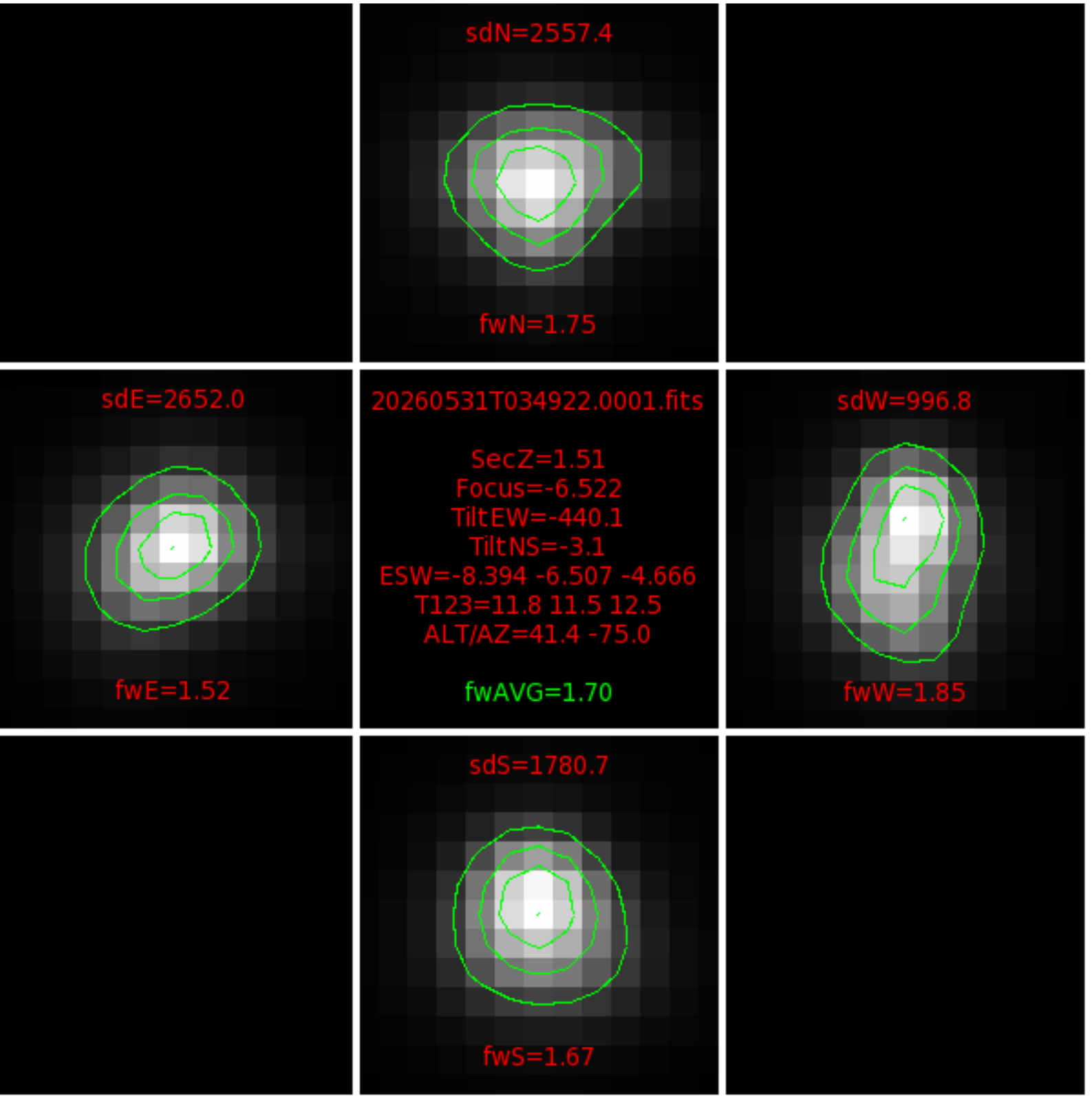
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fwN=1.75
sdE=2652.0
fwE=1.52
20260531T034922.0001.fits
SecZ=1.51
Focus=-6.522
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.394 -6.507 -4.666
T123=11.8 11.5 12.5
ALT/AZ=41.4 -75.0
fwAVG=1.70
sdW=996.8
fwW=1.85
sdS=1780.7
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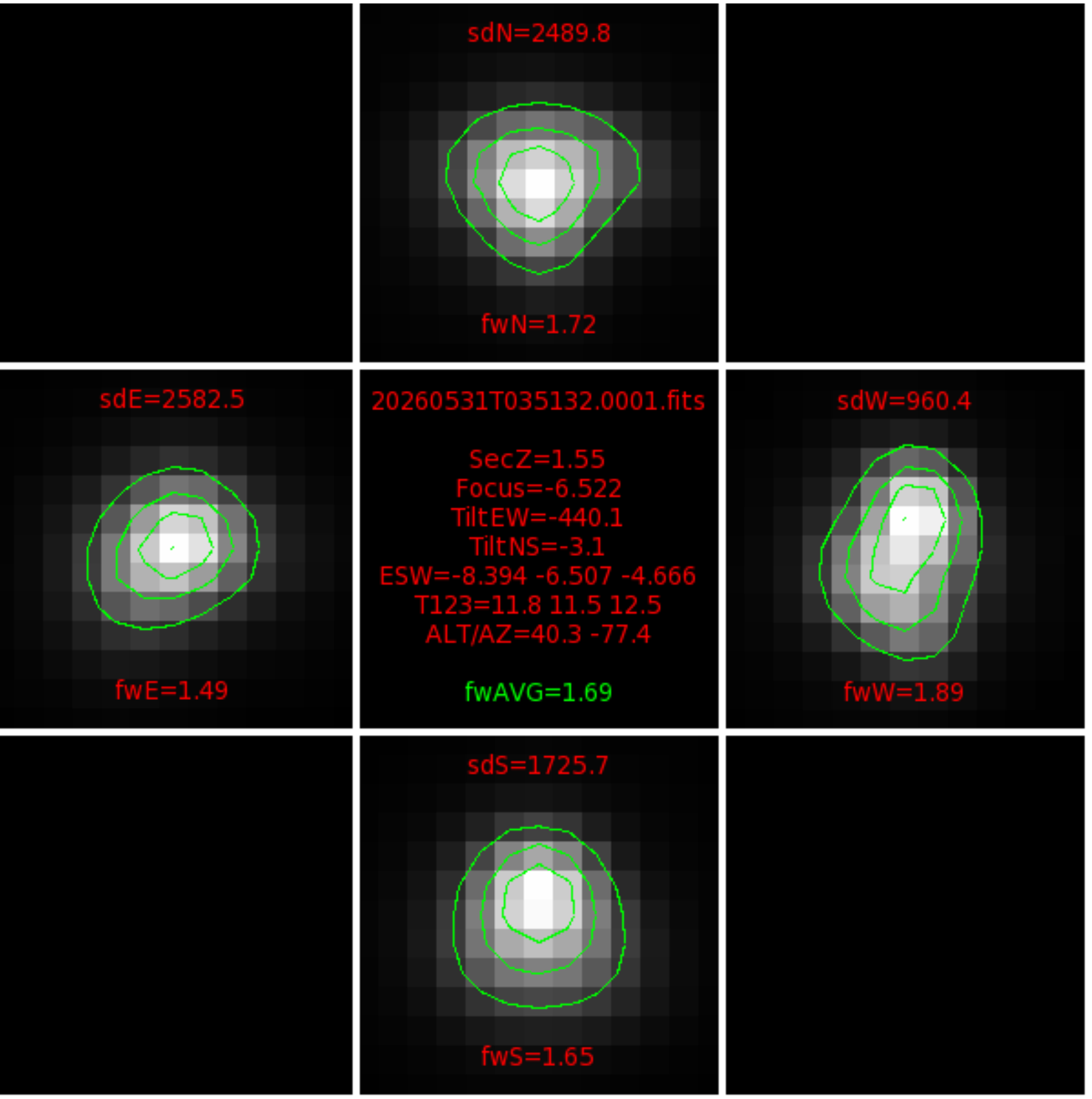
sdN=2489.8
fwN=1.72
sdE=2582.5
fwE=1.49
20260531T035132.0001.fits
SecZ=1.55
Focus=-6.522
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.394 -6.507 -4.666
T123=11.8 11.5 12.5
ALT/AZ=40.3 -77.4
fwAVG=1.69
sdW=960.4
fwW=1.89
sdS=1725.7
fwS=1.65
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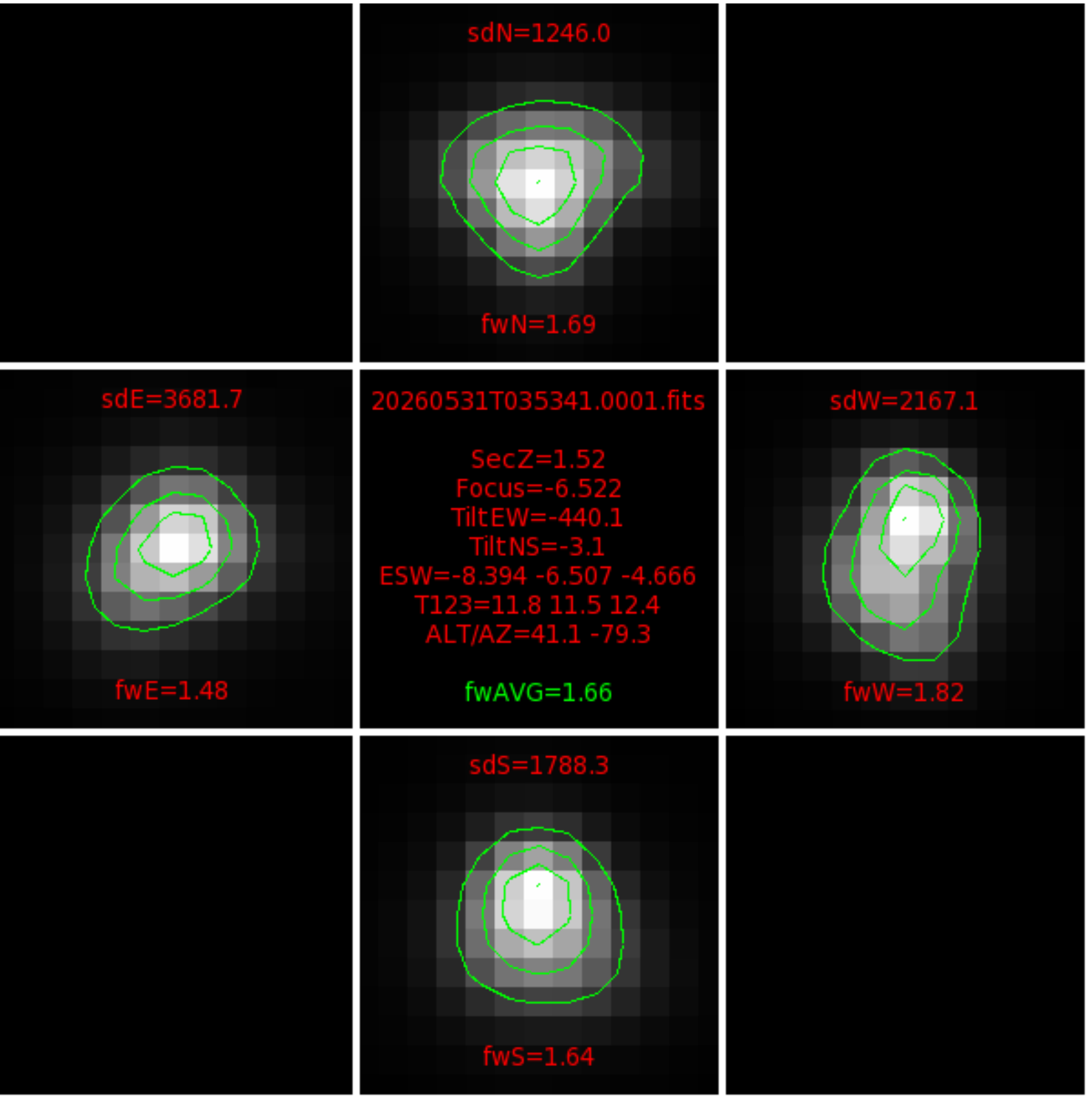
sdN=1246.0
fwN=1.69
sdE=3681.7
fwE=1.48
20260531T035341.0001.fits
SecZ=1.52
Focus=-6.522
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.394 -6.507 -4.666
T123=11.8 11.5 12.4
ALT/AZ=41.1 -79.3
fwAVG=1.66
sdW=2167.1
fwW=1.82
sdS=1788.3
fwS=1.64
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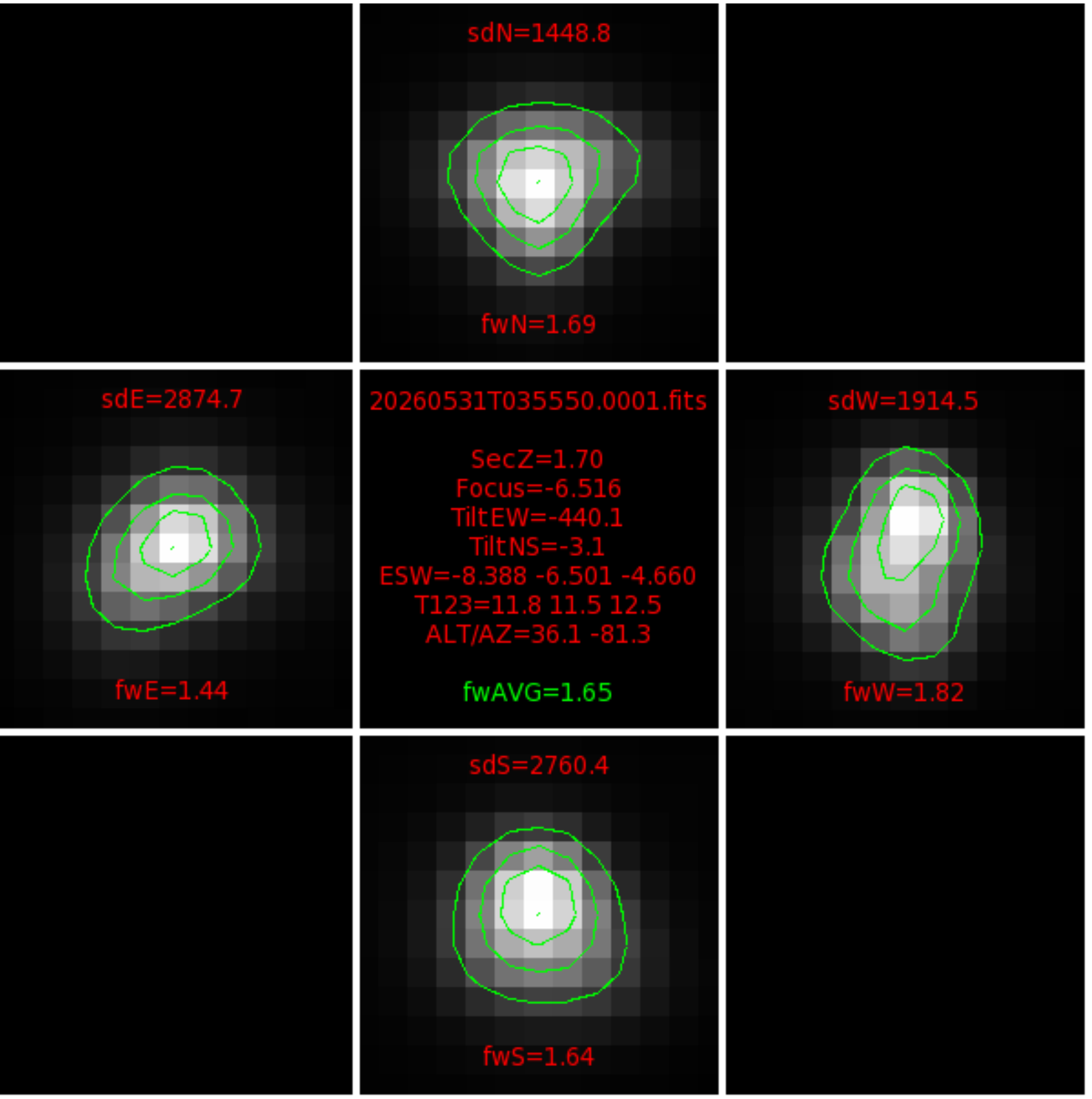
sdN=1448.8
fwN=1.69
sdE=2874.7
fwE=1.44
20260531T035550.0001.fits
SecZ=1.70
Focus=-6.516
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.388 -6.501 -4.660
T123=11.8 11.5 12.5
ALT/AZ=36.1 -81.3
fwAVG=1.65
sdW=1914.5
fwW=1.82
sdS=2760.4
fwS=1.64
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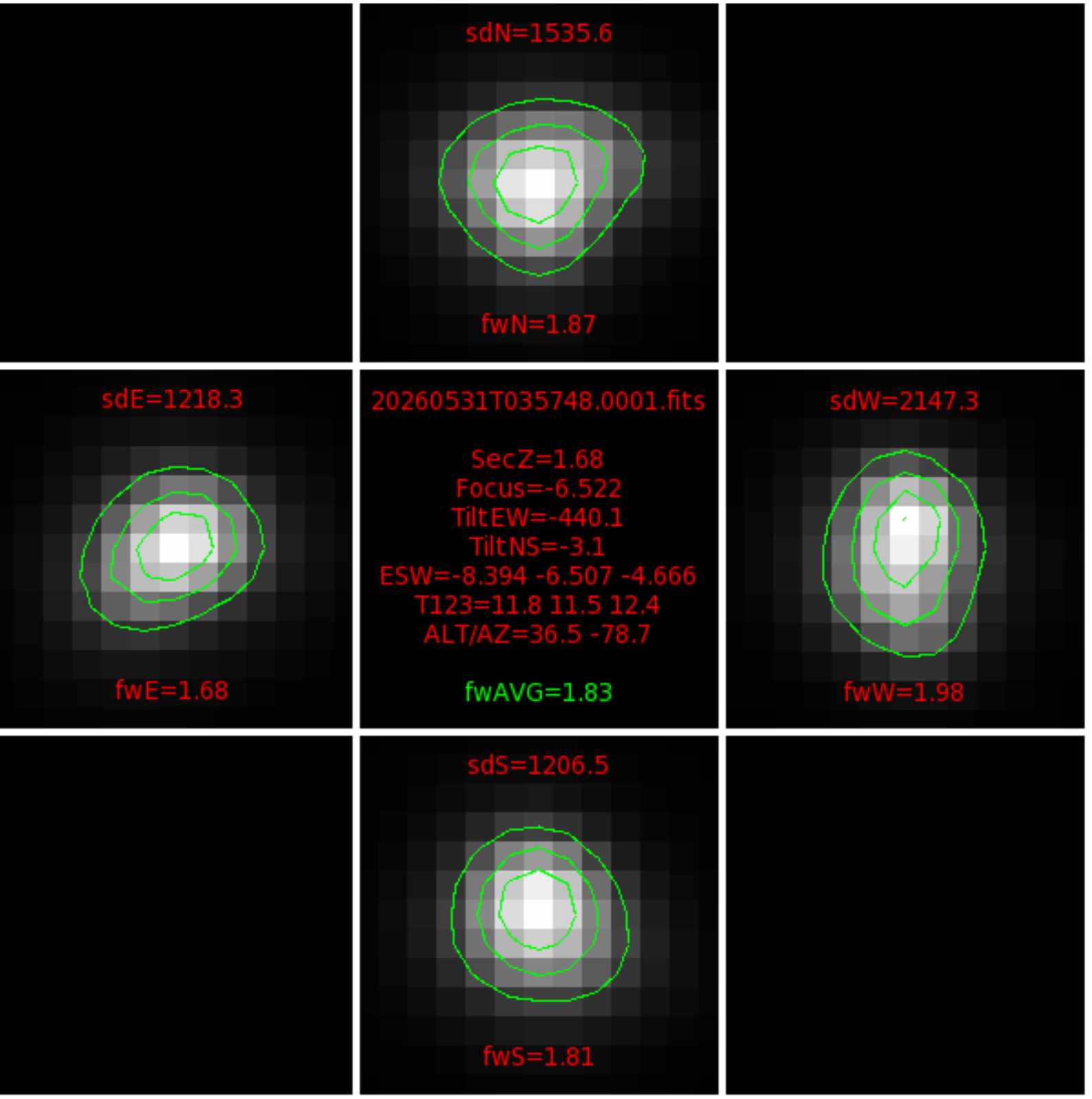
sdN=1535.6
fwN=1.87
sdE=1218.3
fwE=1.68
20260531T035748.0001.fits
SecZ=1.68
Focus=-6.522
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.394 -6.507 -4.666
T123=11.8 11.5 12.4
ALT/AZ=36.5 -78.7
fwAVG=1.83
sdW=2147.3
fwW=1.98
sdS=1206.5
fwS=1.81
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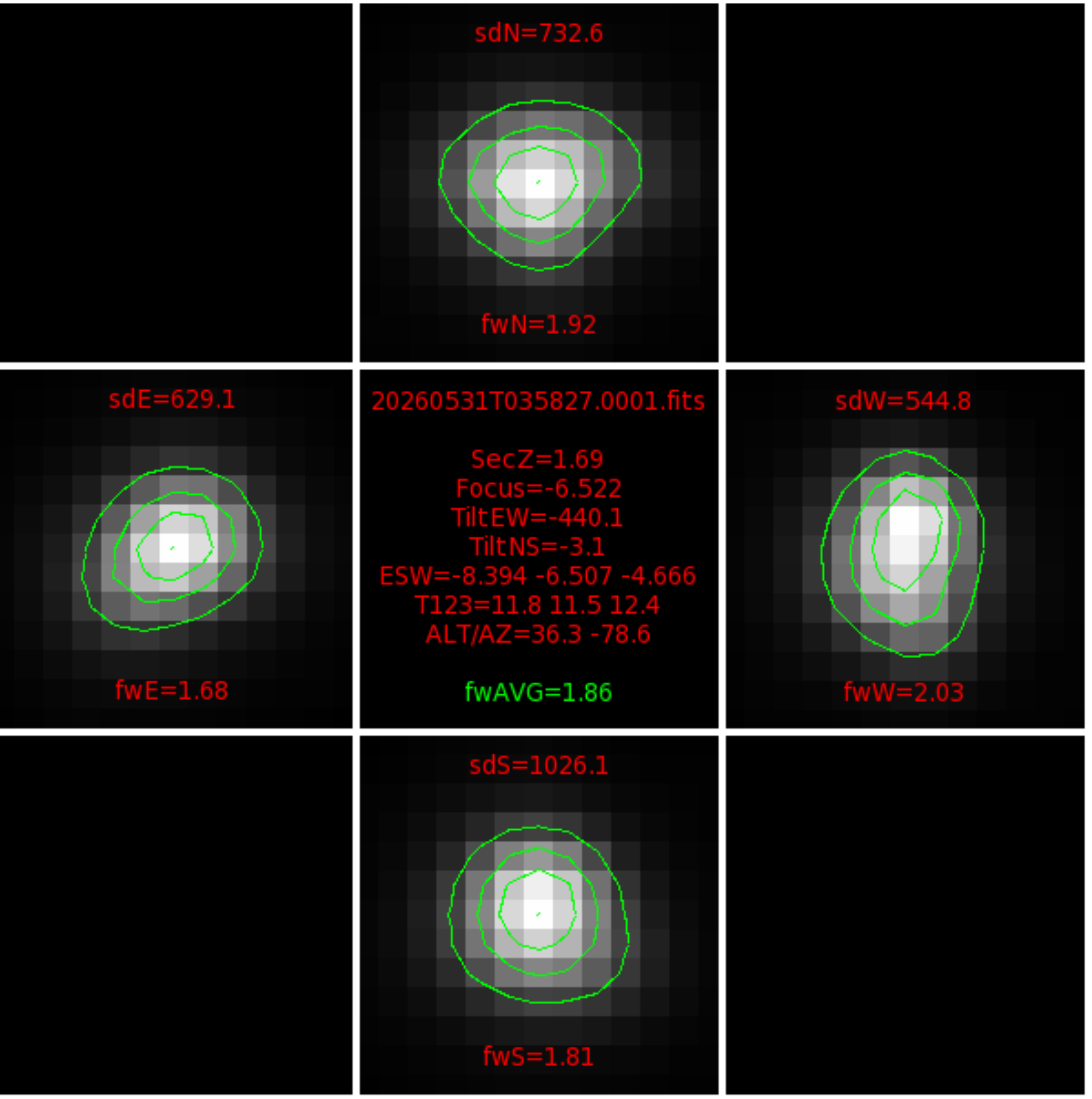
sdN=732.6
fwN=1.92
sdE=629.1
fwE=1.68
20260531T035827.0001.fits
SecZ=1.69
Focus=-6.522
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.394 -6.507 -4.666
T123=11.8 11.5 12.4
ALT/AZ=36.3 -78.6
fwAVG=1.86
sdW=544.8
fwW=2.03
sdS=1026.1
fwS=1.81
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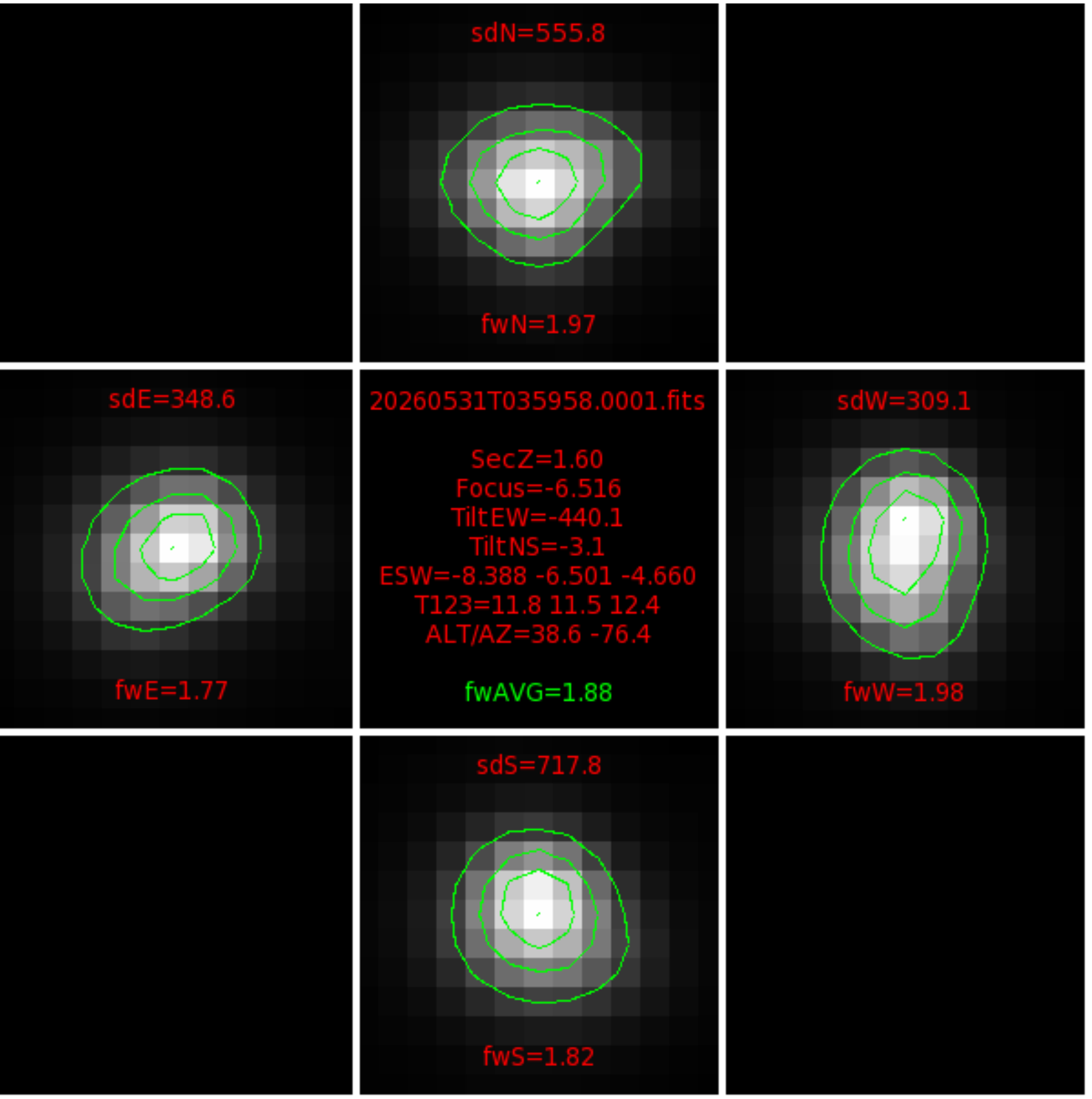
sdN=555.8
fwN=1.97
sdE=348.6
fwE=1.77
20260531T035958.0001.fits
SecZ=1.60
Focus=-6.516
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.388 -6.501 -4.660
T123=11.8 11.5 12.4
ALT/AZ=38.6 -76.4
fwAVG=1.88
sdW=309.1
fwW=1.98
sdS=717.8
fwS=1.82
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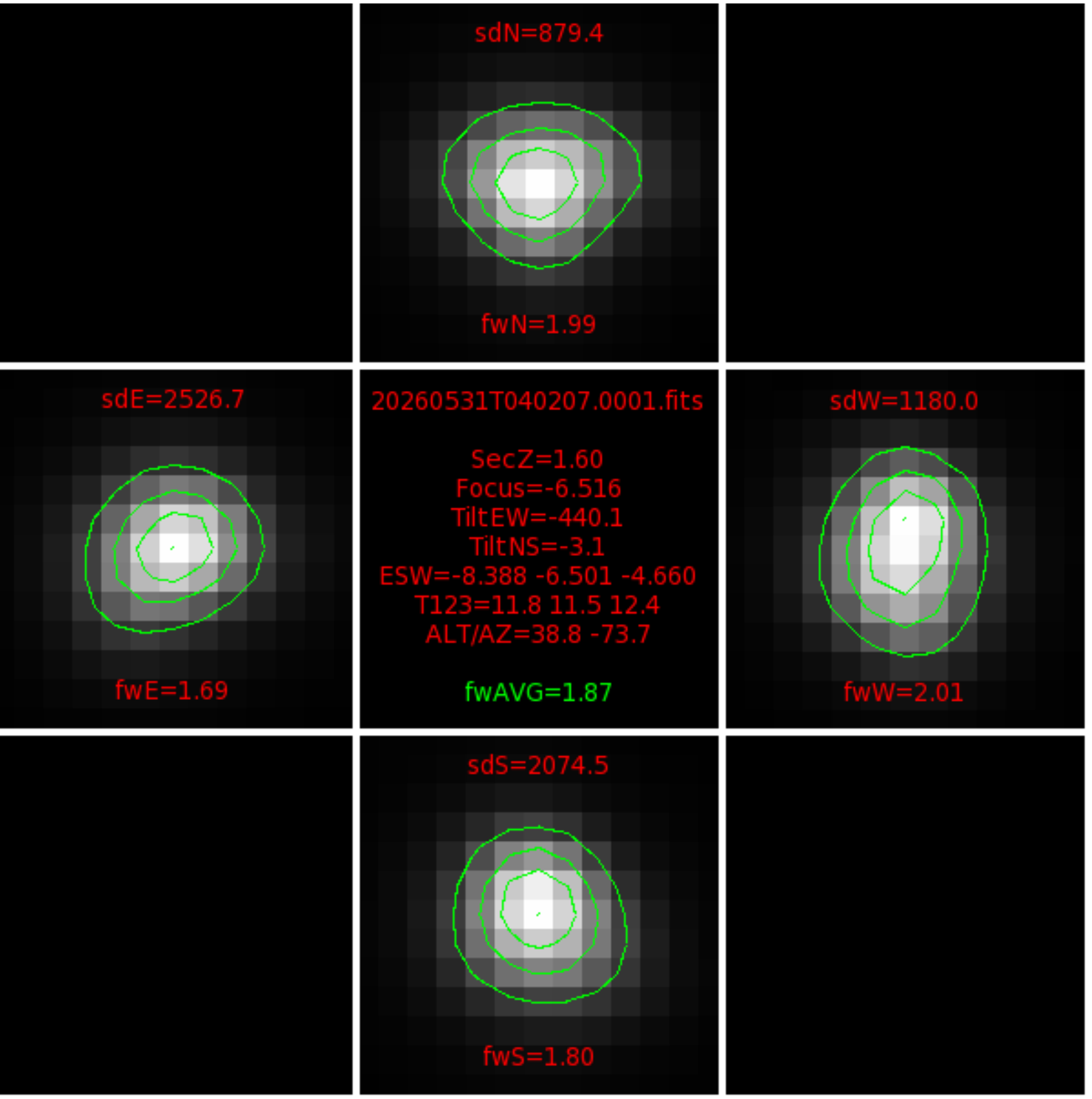
sdN=879.4
fwN=1.99
sdE=2526.7
fwE=1.69
20260531T040207.0001.fits
SecZ=1.60
Focus=-6.516
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.388 -6.501 -4.660
T123=11.8 11.5 12.4
ALT/AZ=38.8 -73.7
fwAVG=1.87
sdW=1180.0
fwW=2.01
sdS=2074.5
fwS=1.80
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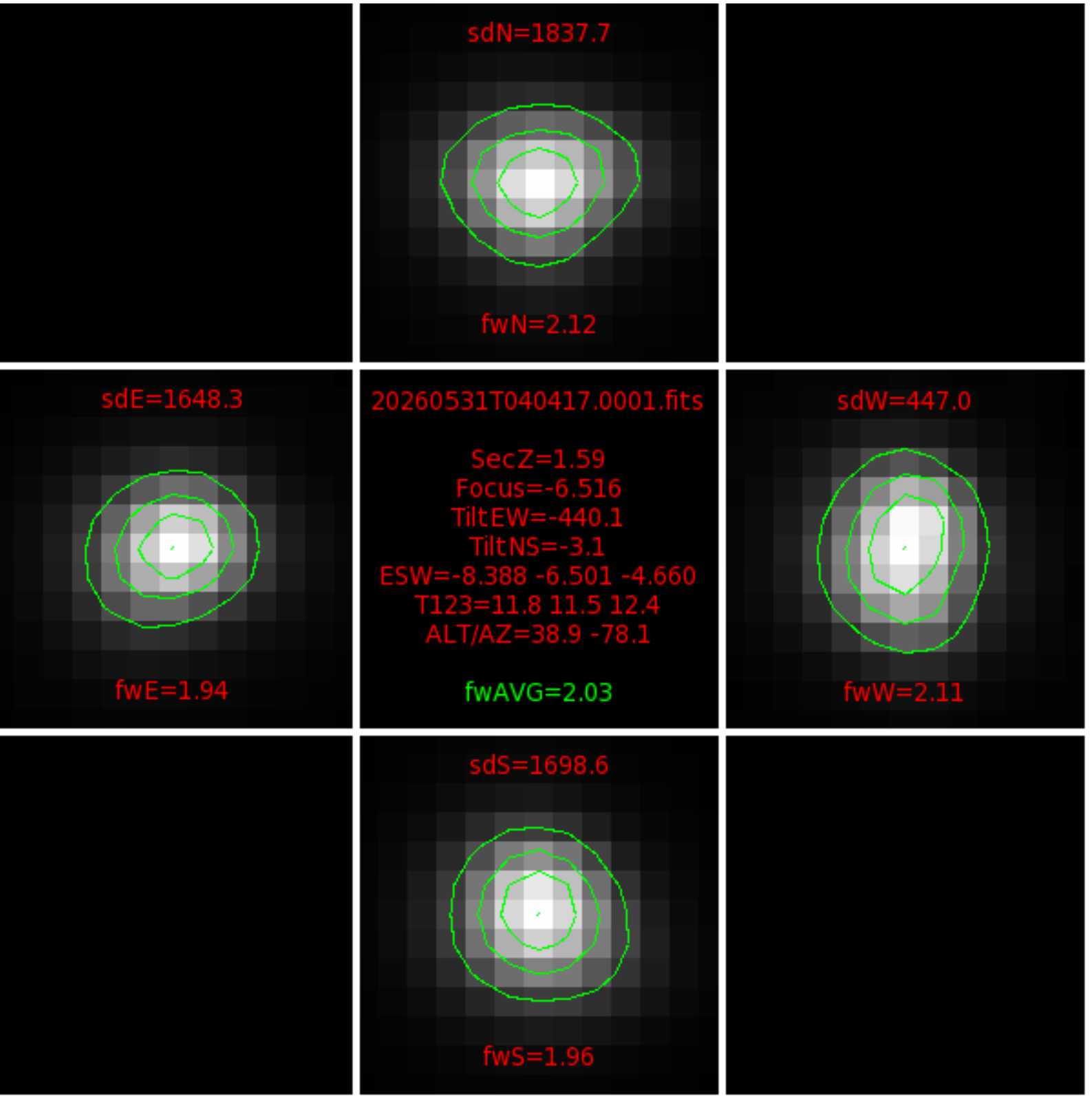
sdN=1837.7
fwN=2.12
sdE=1648.3
fwE=1.94
20260531T040417.0001.fits
SecZ=1.59
Focus=-6.516
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.388 -6.501 -4.660
T123=11.8 11.5 12.4
ALT/AZ=38.9 -78.1
fwAVG=2.03
sdW=447.0
fwW=2.11
sdS=1698.6
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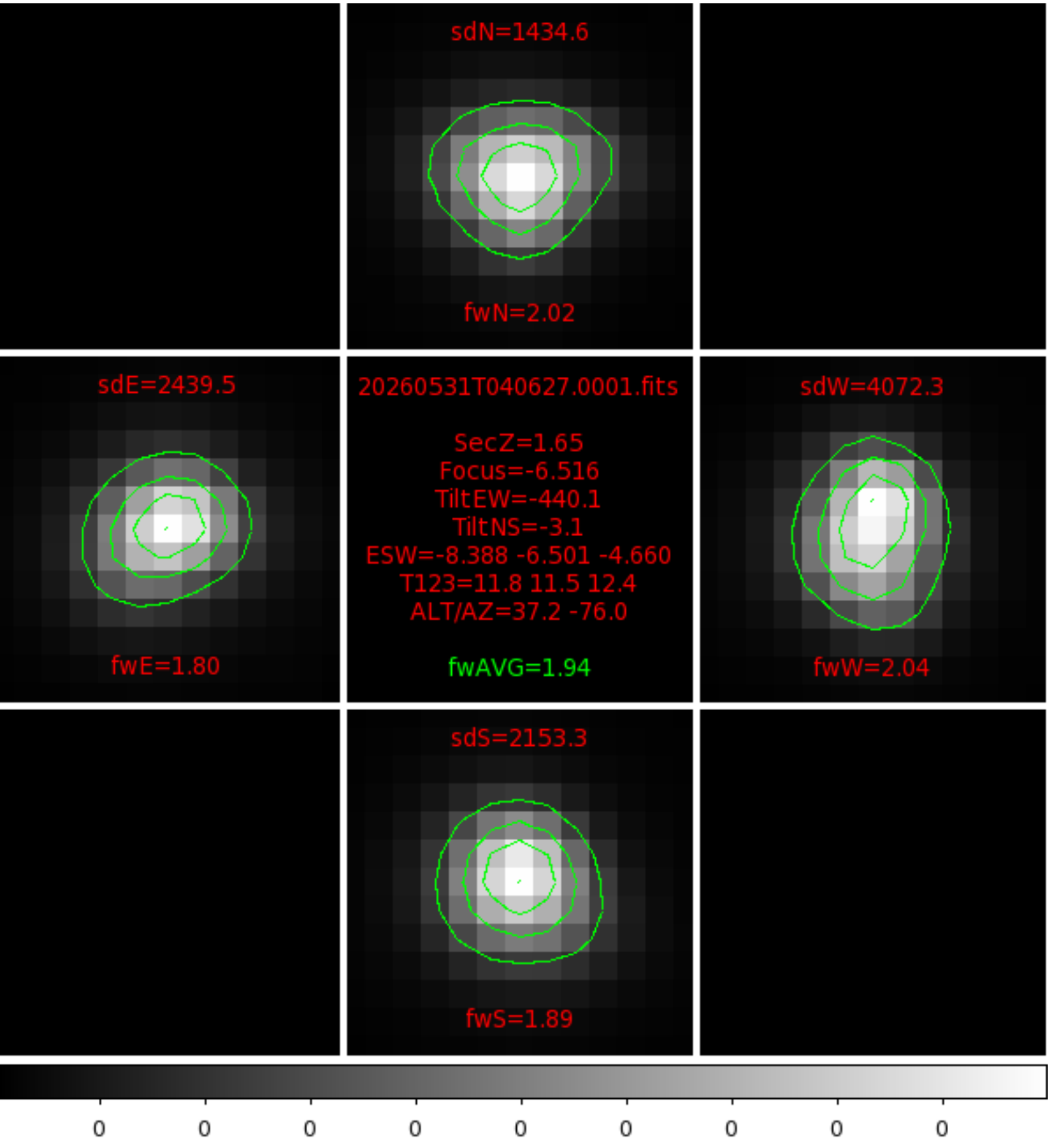
sdN=1434.6
fwN=2.02
sdE=2439.5
fwE=1.80
20260531T040627.0001.fits
SecZ=1.65
Focus=-6.516
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.388 -6.501 -4.660
T123=11.8 11.5 12.4
ALT/AZ=37.2 -76.0
fwAVG=1.94
sdW=4072.3
fwW=2.04
sdS=2153.3
fwS=1.89
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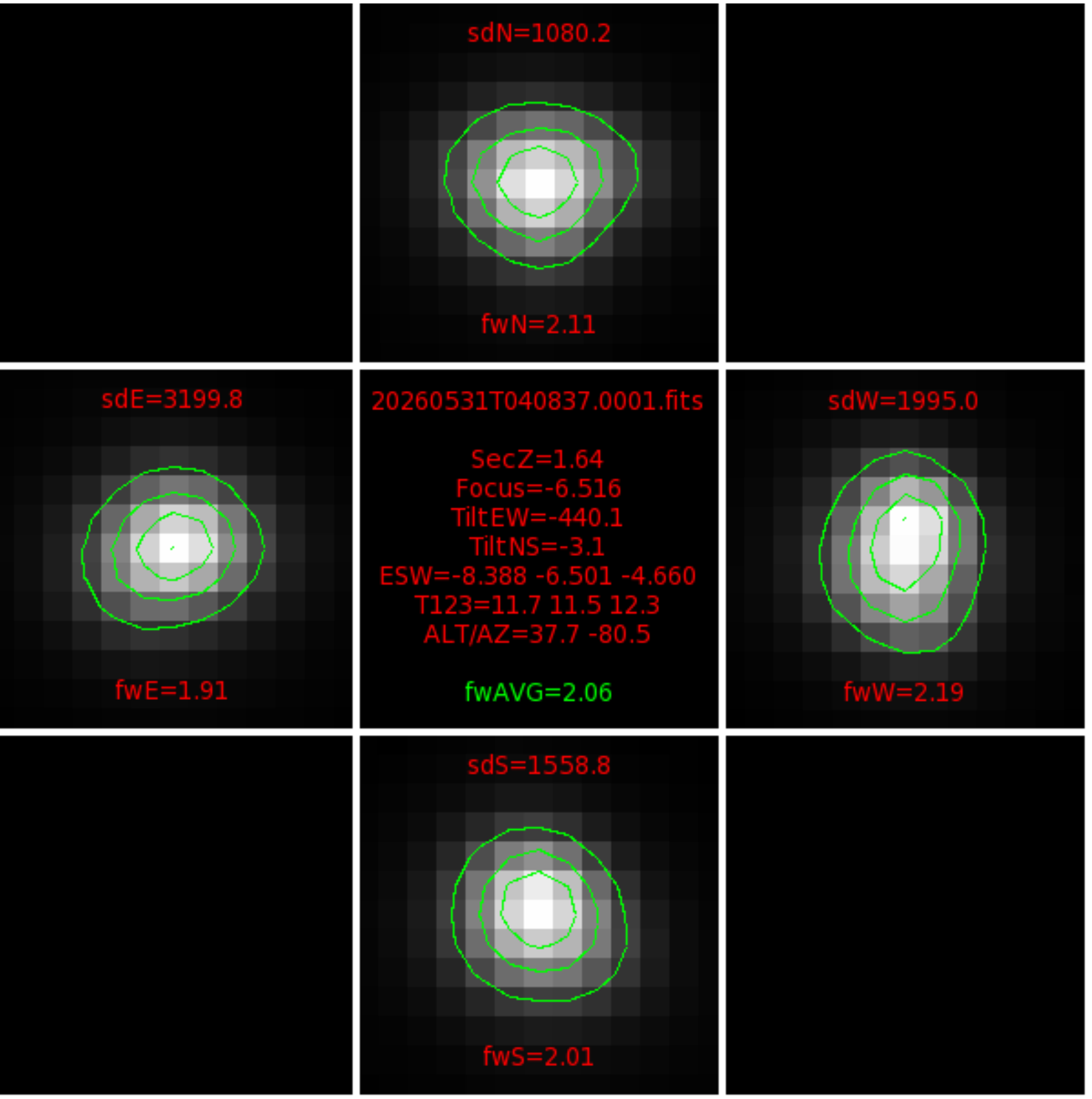
sdN=1080.2
fwN=2.11
sdE=3199.8
fwE=1.91
20260531T040837.0001.fits
SecZ=1.64
Focus=-6.516
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.388 -6.501 -4.660
T123=11.7 11.5 12.3
ALT/AZ=37.7 -80.5
fwAVG=2.06
sdW=1995.0
fwW=2.19
sdS=1558.8
fwS=2.01
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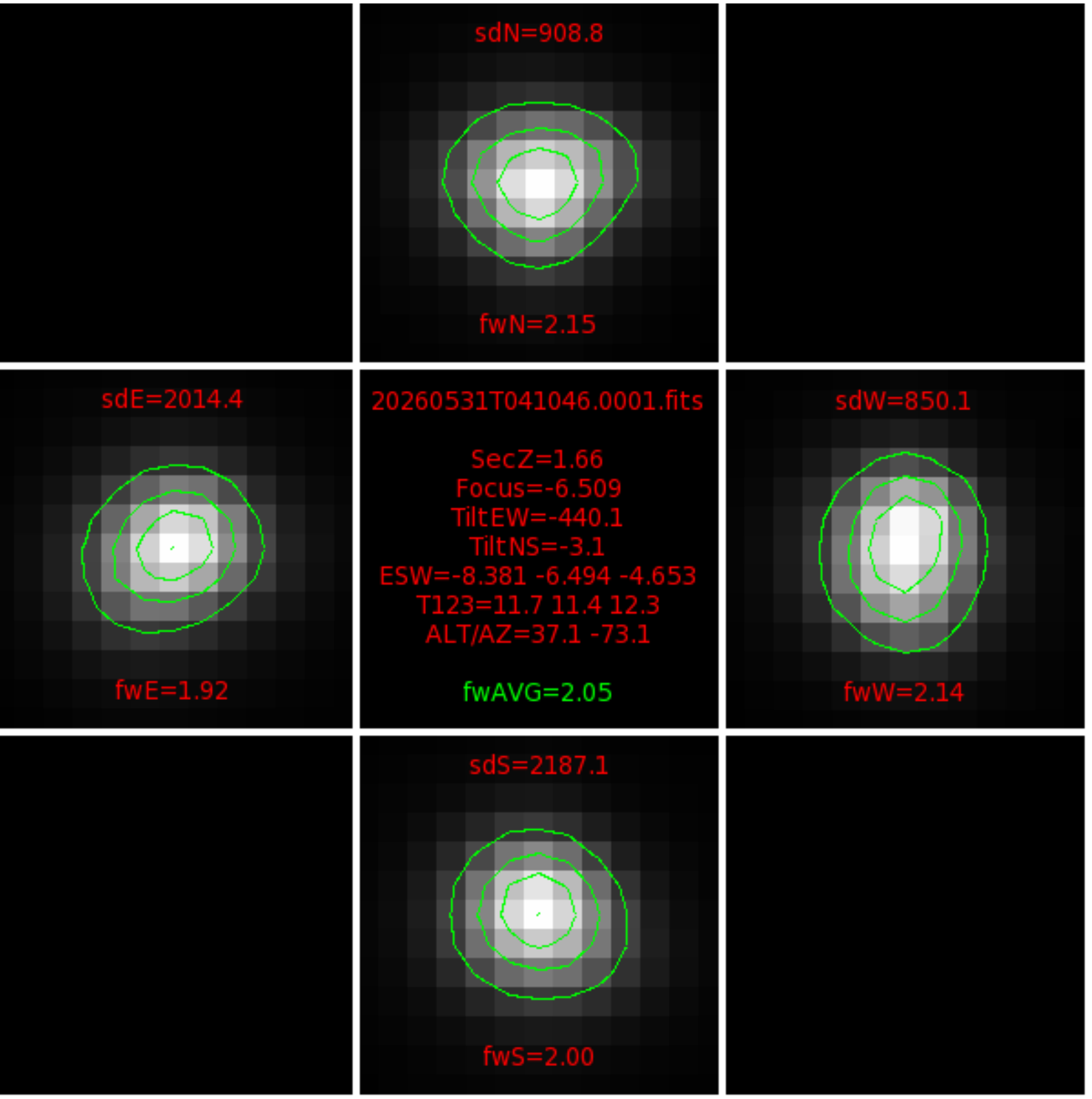
sdN=908.8
fwN=2.15
sdE=2014.4
fwE=1.92
20260531T041046.0001.fits
SecZ=1.66
Focus=-6.509
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.381 -6.494 -4.653
T123=11.7 11.4 12.3
ALT/AZ=37.1 -73.1
fwAVG=2.05
sdW=850.1
fwW=2.14
sdS=2187.1
fwS=2.00
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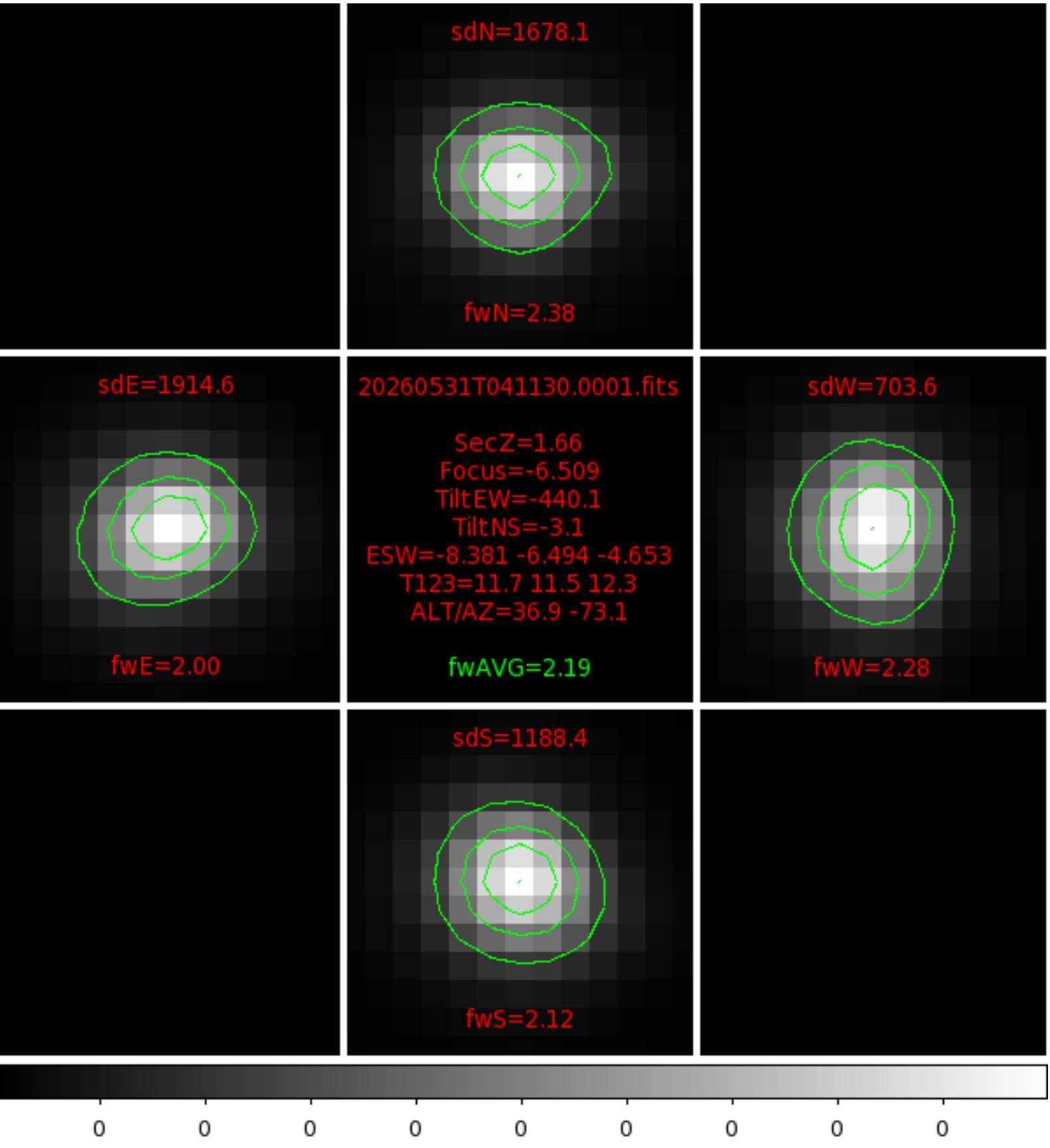
sdN=1678.1
fwN=2.38
sdE=1914.6
fwE=2.00
20260531T041130.0001.fits
SecZ=1.66
Focus=-6.509
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.381 -6.494 -4.653
T123=11.7 11.5 12.3
ALT/AZ=36.9 -73.1
fwAVG=2.19
sdW=703.6
fwW=2.28
sdS=1188.4
fwS=2.12
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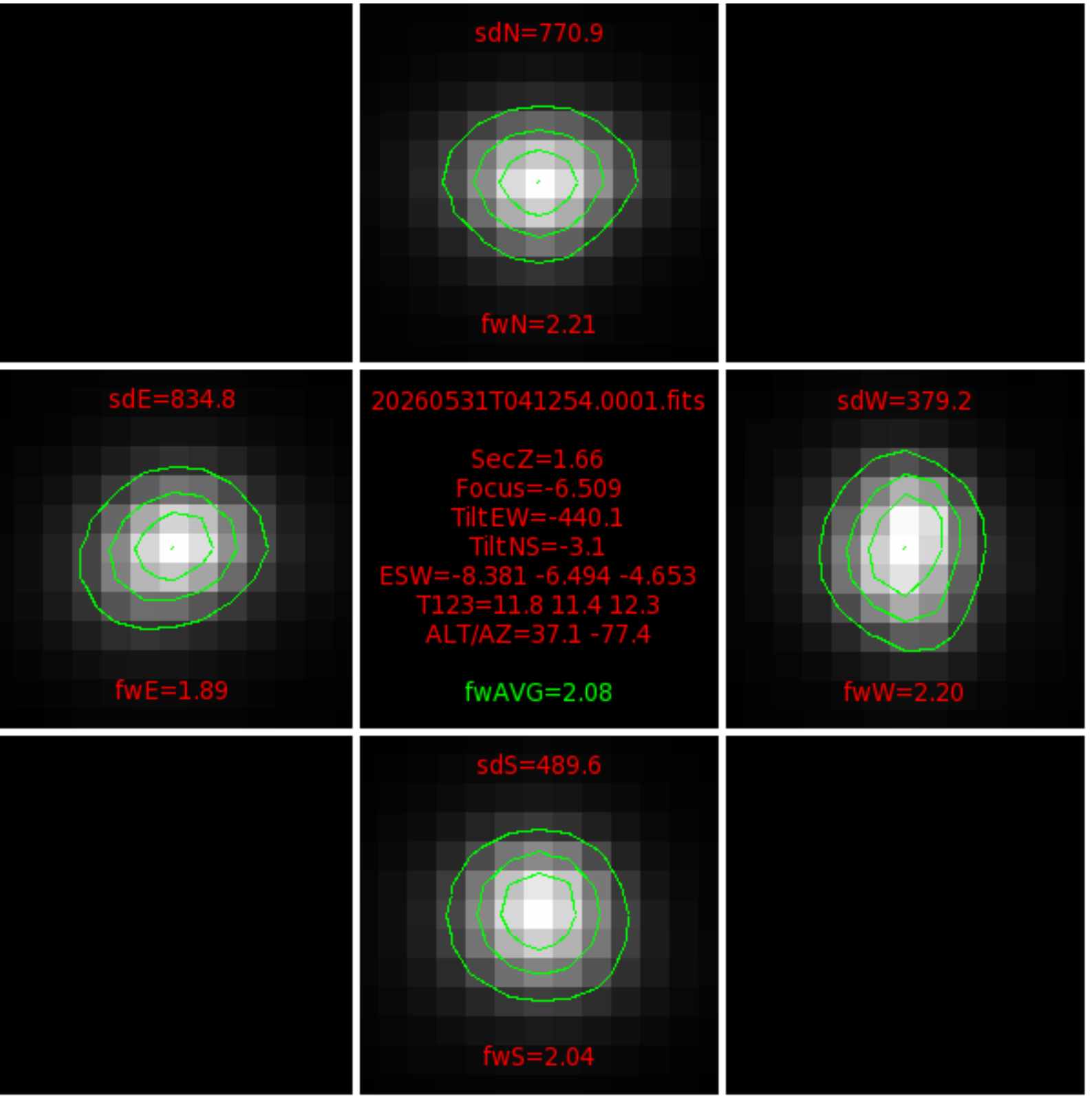
sdN=770.9
fwN=2.21
sdE=834.8
fwE=1.89
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SecZ=1.66
Focus=-6.509
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.381 -6.494 -4.653
T123=11.8 11.4 12.3
ALT/AZ=37.1 -77.4
fwAVG=2.08
sdW=379.2
fwW=2.20
sdS=489.6
fwS=2.04
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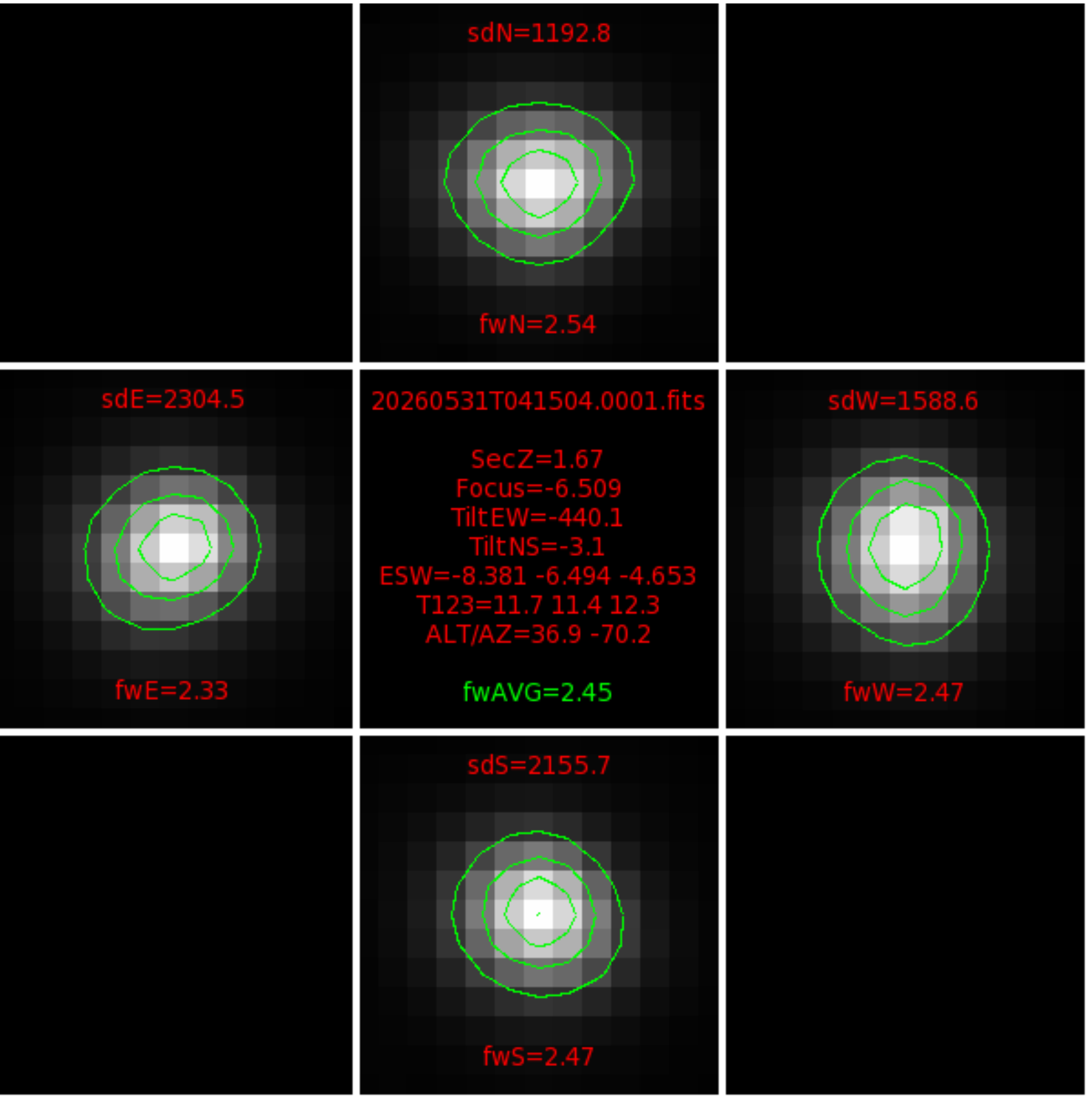
sdN=1192.8
fwN=2.54
sdE=2304.5
fwE=2.33
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SecZ=1.67
Focus=-6.509
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.381 -6.494 -4.653
T123=11.7 11.4 12.3
ALT/AZ=36.9 -70.2
fwAVG=2.45
sdW=1588.6
fwW=2.47
sdS=2155.7
fwS=2.47
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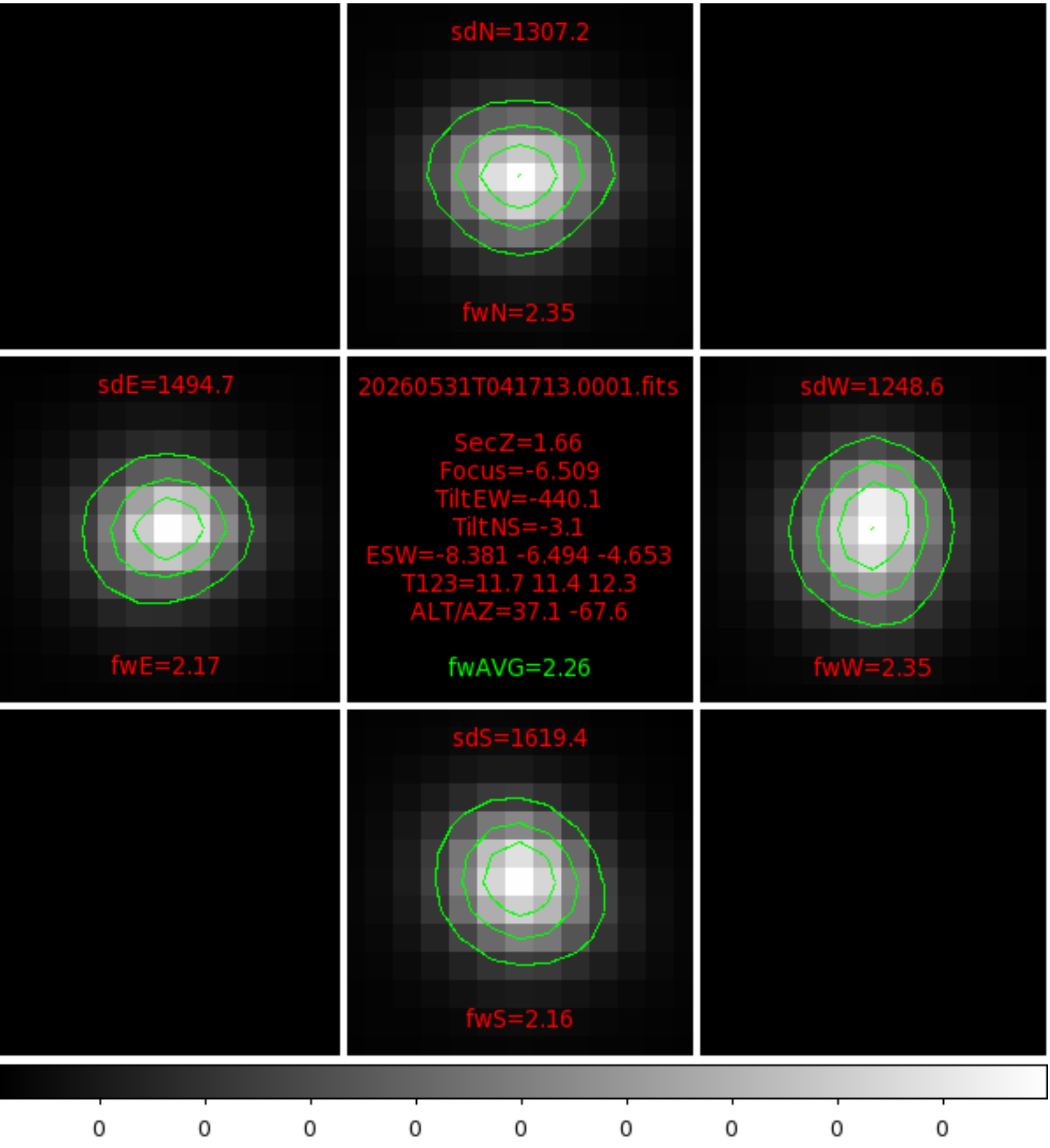
sdN=1307.2
fwN=2.35
sdE=1494.7
fwE=2.17
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SecZ=1.66
Focus=-6.509
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.381 -6.494 -4.653
T123=11.7 11.4 12.3
ALT/AZ=37.1 -67.6
fwAVG=2.26
sdW=1248.6
fwW=2.35
sdS=1619.4
fwS=2.16
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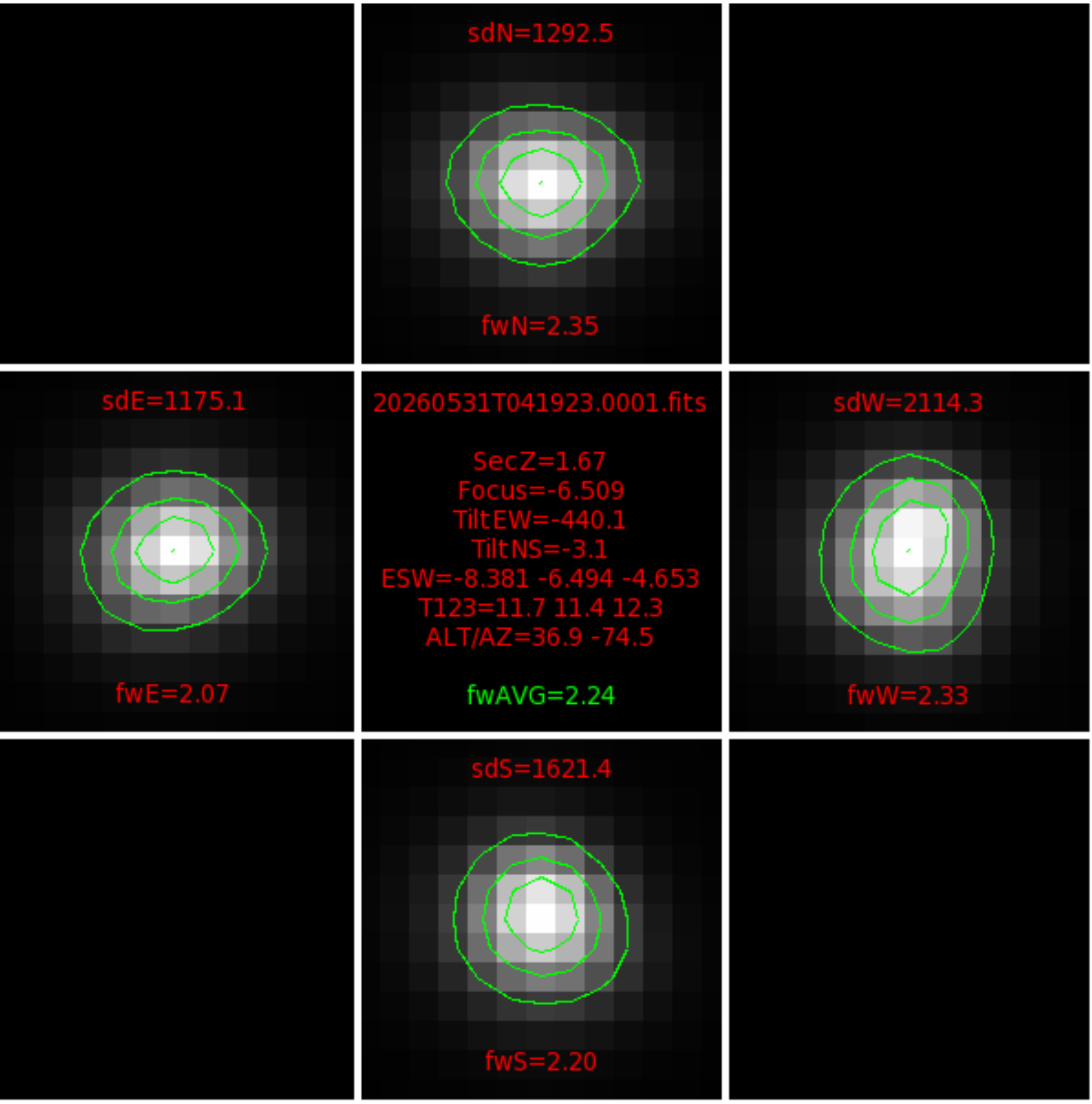
sdN=1292.5
fwN=2.35
sdE=1175.1
fwE=2.07
20260531T041923.0001.fits
SecZ=1.67
Focus=-6.509
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.381 -6.494 -4.653
T123=11.7 11.4 12.3
ALT/AZ=36.9 -74.5
fwAVG=2.24
sdW=2114.3
fwW=2.33
sdS=1621.4
fwS=2.20
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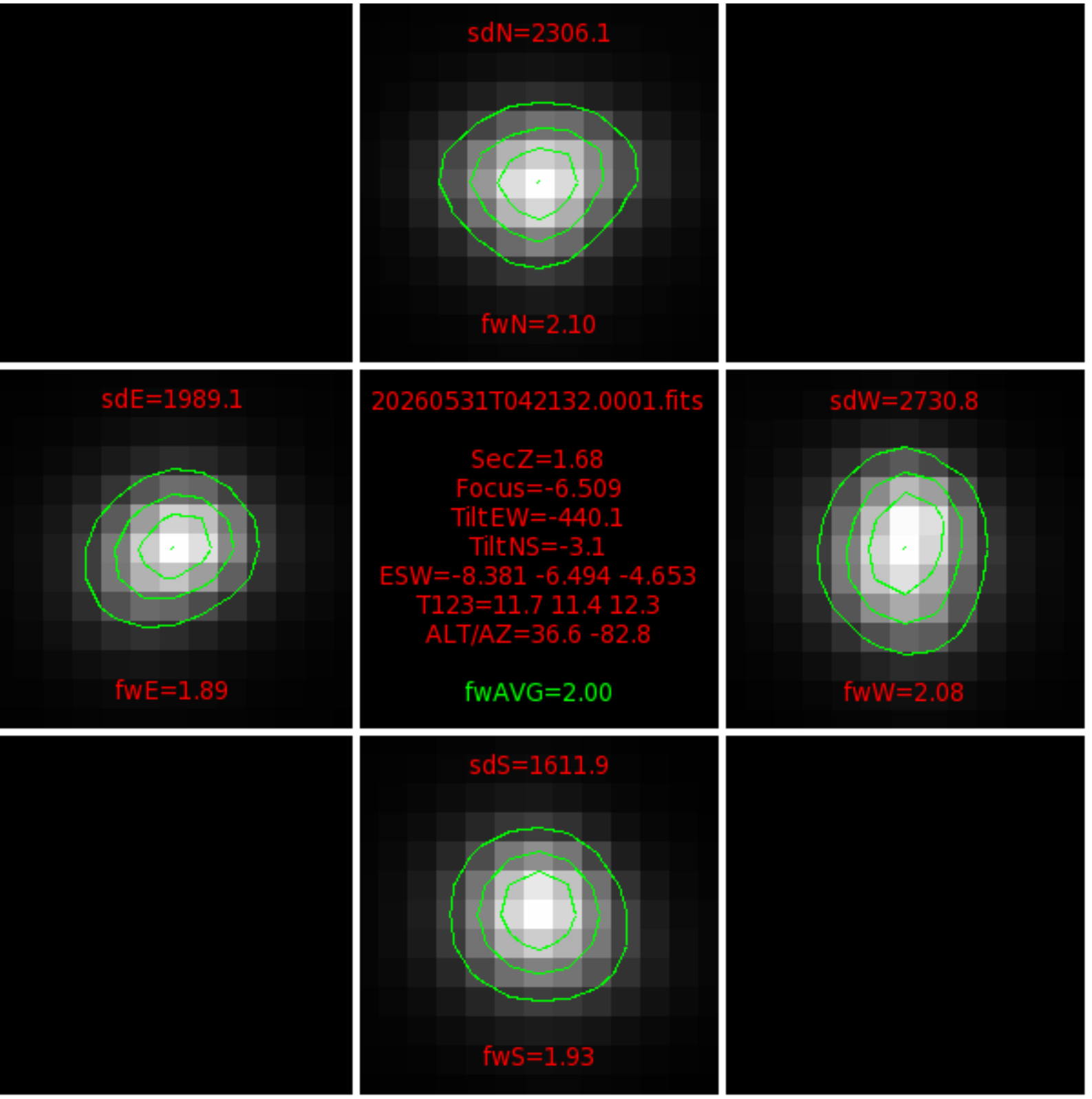
sdN=2306.1
fwN=2.10
sdE=1989.1
fwE=1.89
20260531T042132.0001.fits
SecZ=1.68
Focus=-6.509
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.381 -6.494 -4.653
T123=11.7 11.4 12.3
ALT/AZ=36.6 -82.8
fwAVG=2.00
sdW=2730.8
fwW=2.08
sdS=1611.9
fwS=1.93
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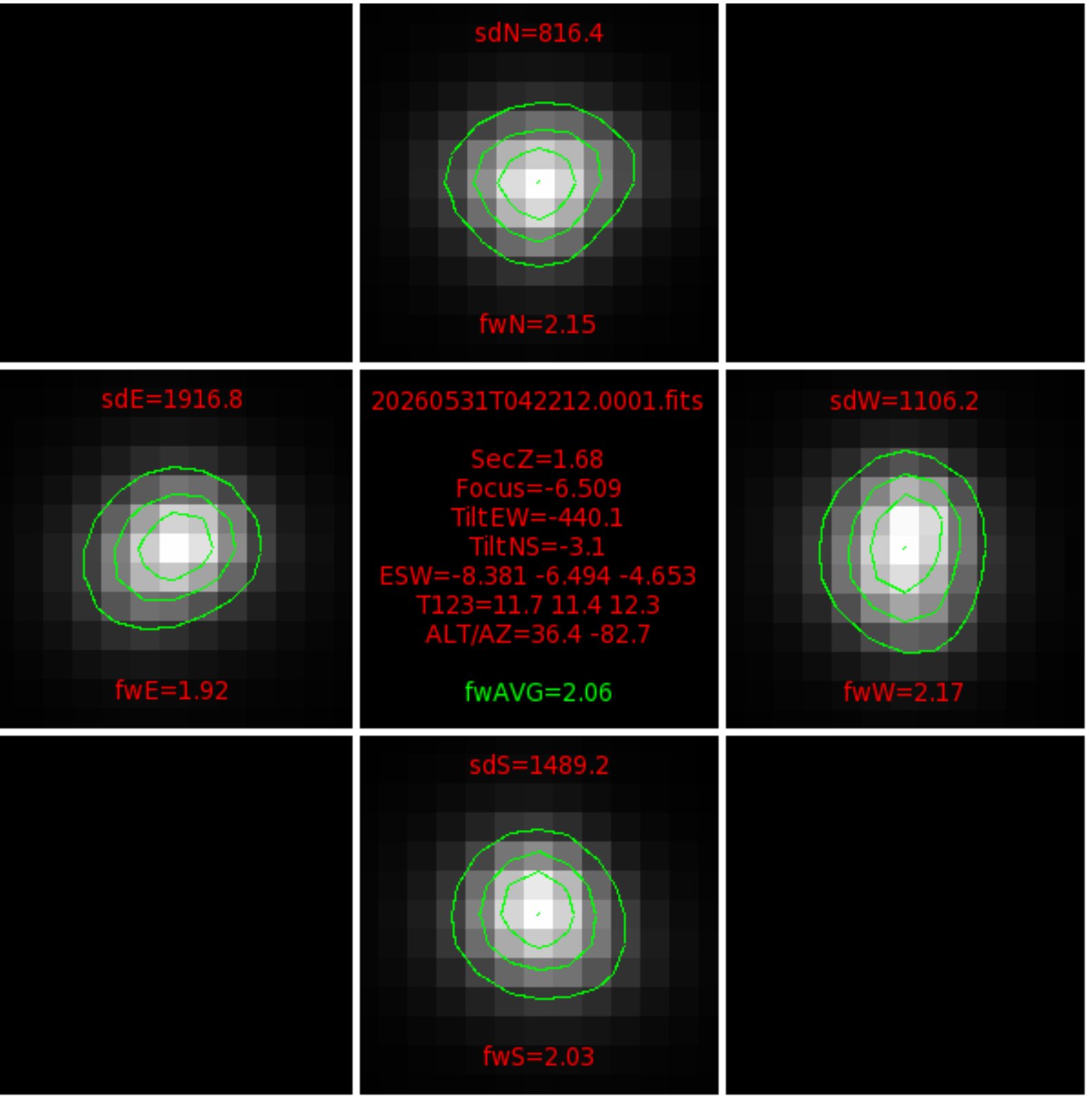
sdN=816.4
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sdE=1916.8
fwE=1.92
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SecZ=1.68
Focus=-6.509
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.381 -6.494 -4.653
T123=11.7 11.4 12.3
ALT/AZ=36.4 -82.7
fwAVG=2.06
sdW=1106.2
fwW=2.17
sdS=1489.2
fwS=2.03
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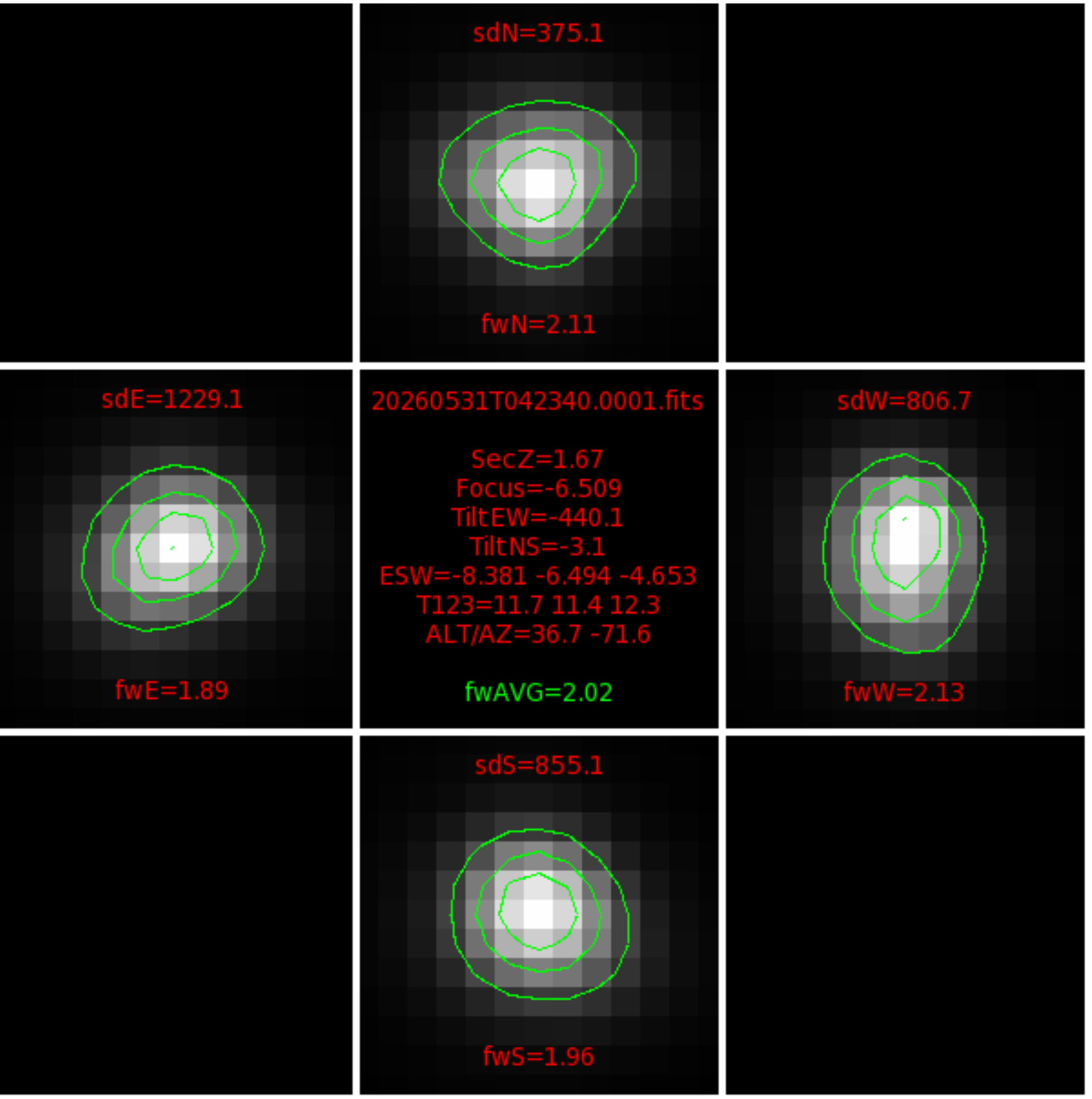
sdN=375.1
fwN=2.11
sdE=1229.1
fwE=1.89
20260531T042340.0001.fits
SecZ=1.67
Focus=-6.509
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.381 -6.494 -4.653
T123=11.7 11.4 12.3
ALT/AZ=36.7 -71.6
fwAVG=2.02
sdW=806.7
fwW=2.13
sdS=855.1
fwS=1.96
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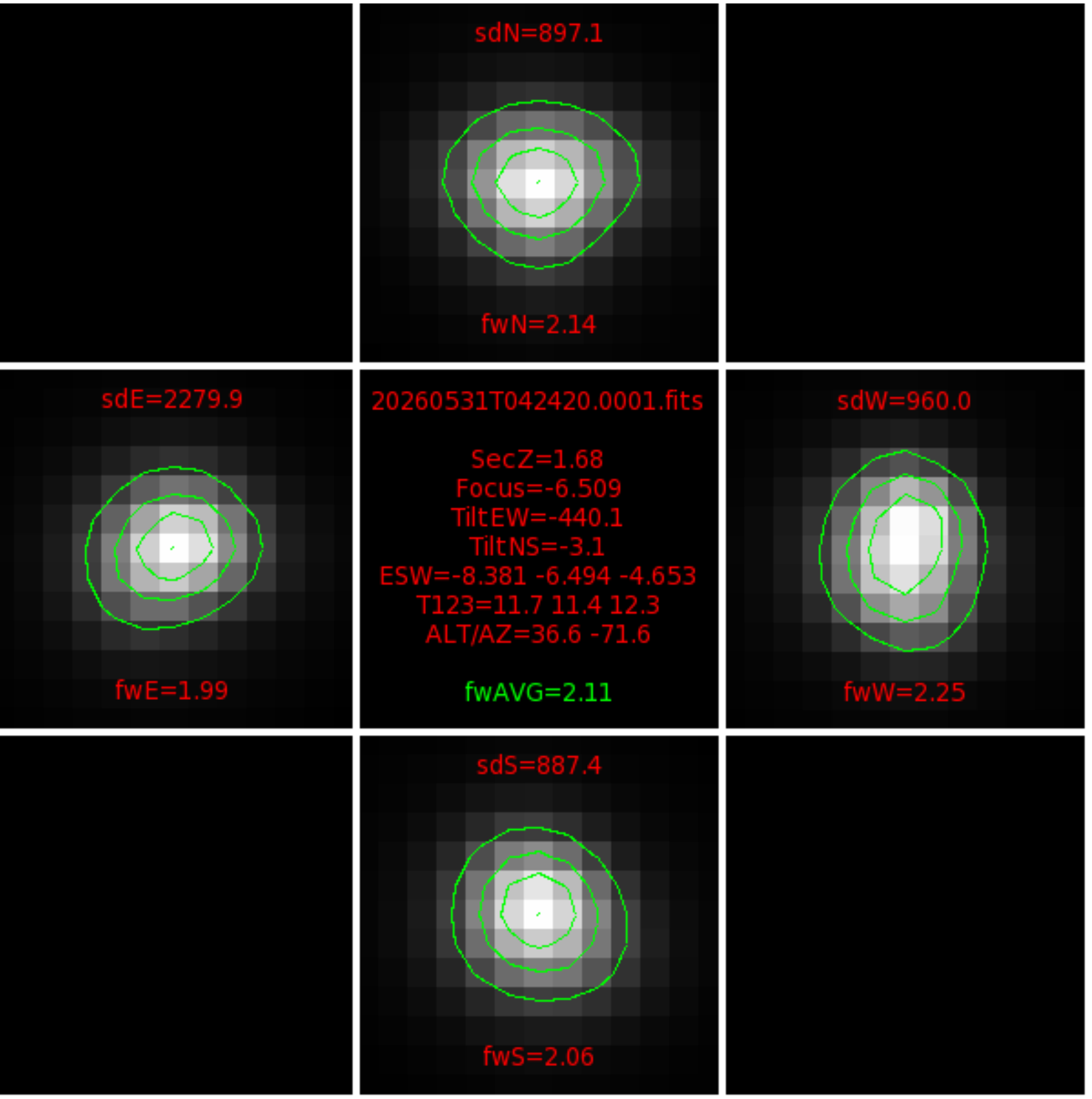
sdN=897.1
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sdE=2279.9
fwE=1.99
20260531T042420.0001.fits
SecZ=1.68
Focus=-6.509
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.381 -6.494 -4.653
T123=11.7 11.4 12.3
ALT/AZ=36.6 -71.6
fwAVG=2.11
sdW=960.0
fwW=2.25
sdS=887.4
fwS=2.06
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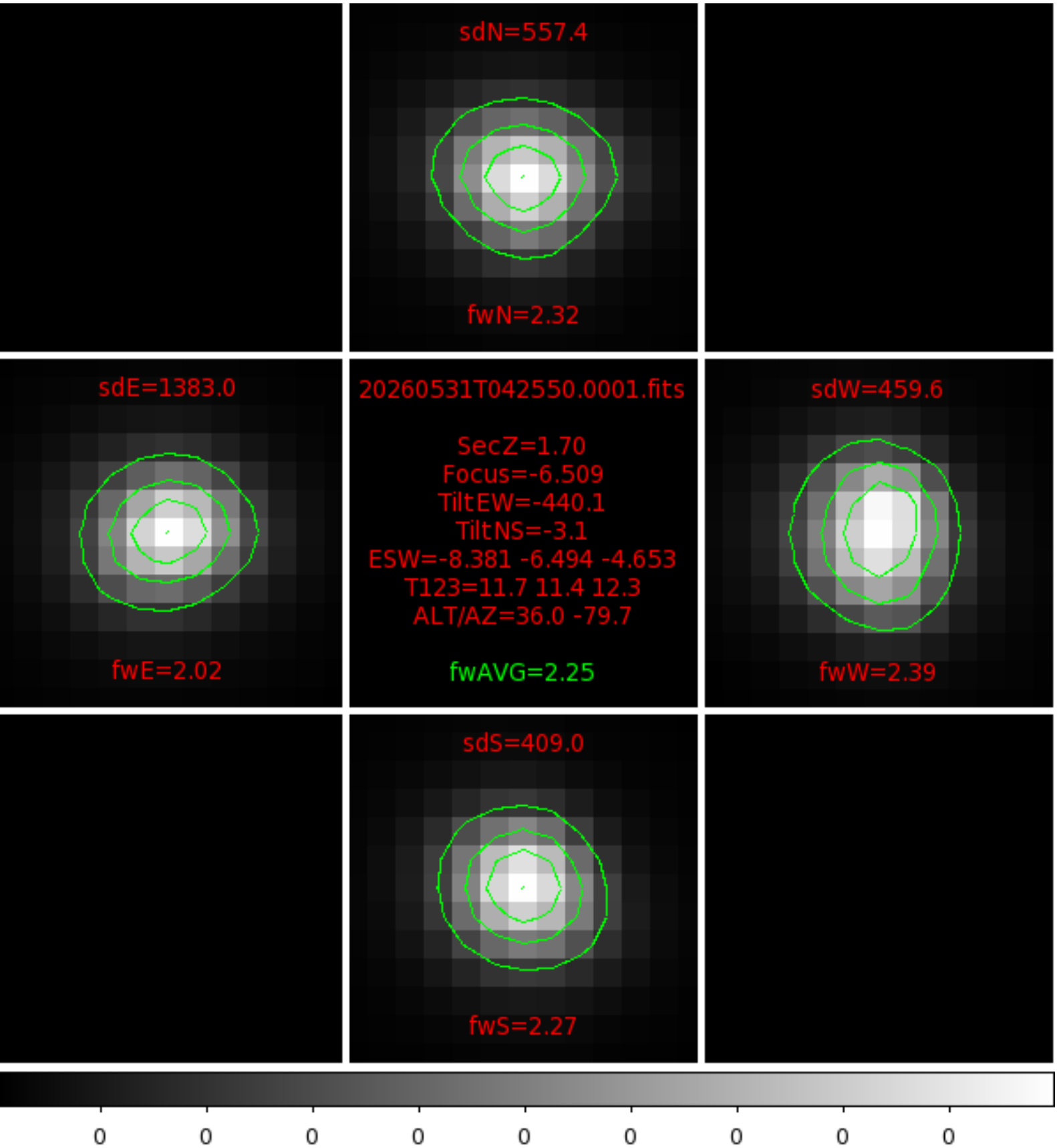
sdN=557.4
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sdE=1383.0
fwE=2.02
20260531T042550.0001.fits
SecZ=1.70
Focus=-6.509
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.381 -6.494 -4.653
T123=11.7 11.4 12.3
ALT/AZ=36.0 -79.7
fwAVG=2.25
sdW=459.6
fwW=2.39
sdS=409.0
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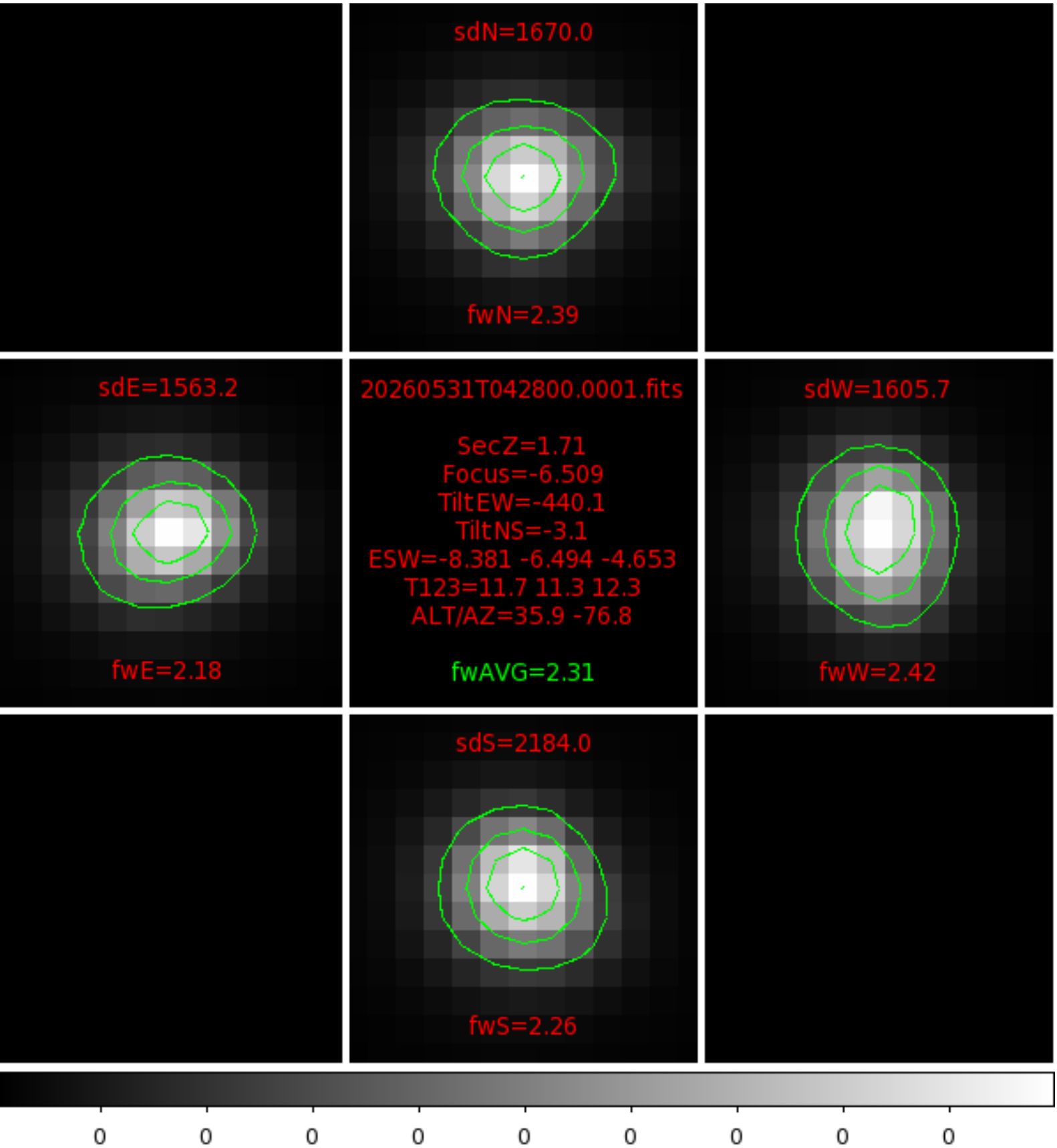
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sdE=1563.2
fwE=2.18
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SecZ=1.71
Focus=-6.509
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.381 -6.494 -4.653
T123=11.7 11.3 12.3
ALT/AZ=35.9 -76.8
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sdW=1605.7
fwW=2.42
sdS=2184.0
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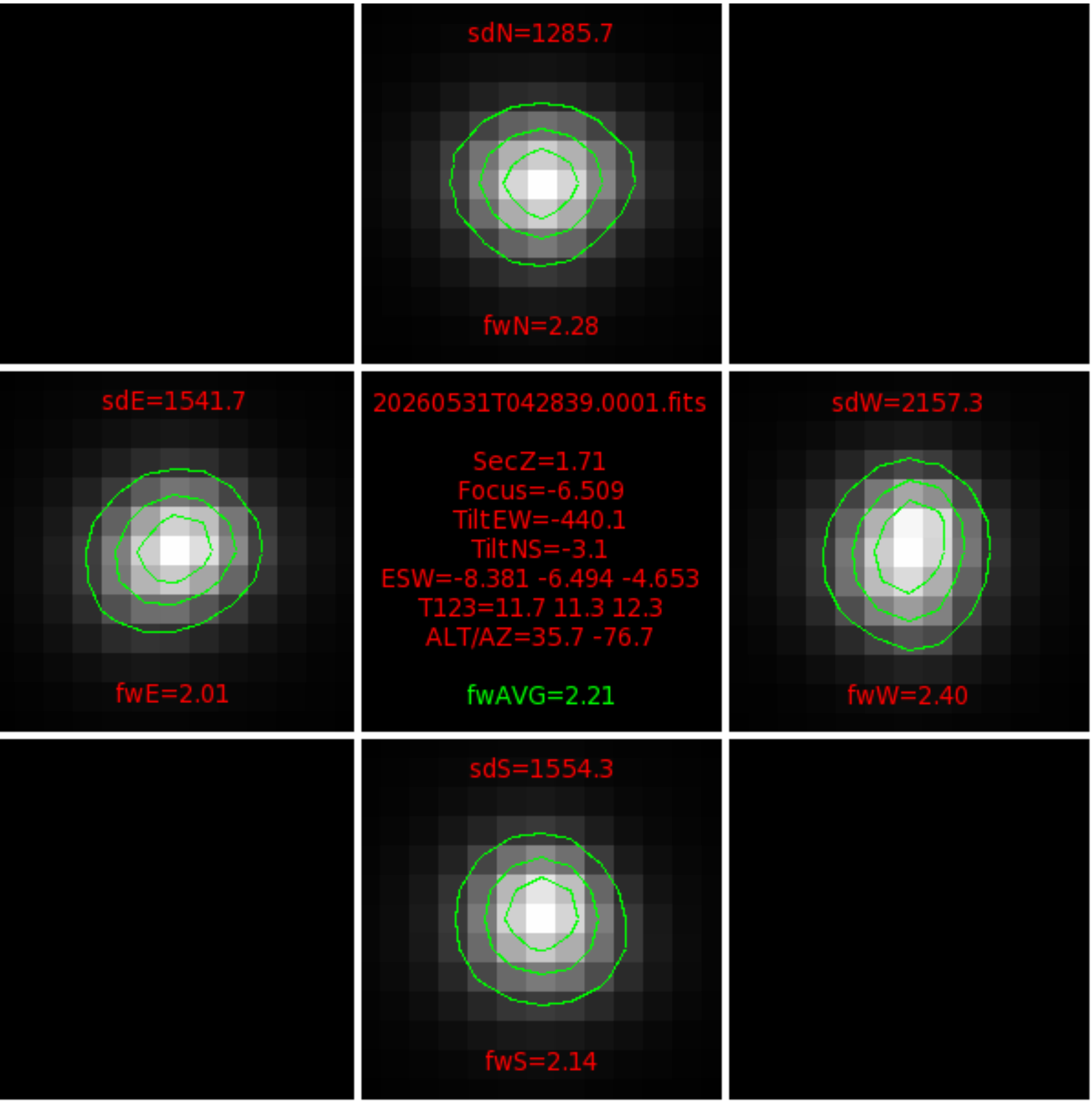
sdN=1285.7
fwN=2.28
sdE=1541.7
fwE=2.01
20260531T042839.0001.fits
SecZ=1.71
Focus=-6.509
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.381 -6.494 -4.653
T123=11.7 11.3 12.3
ALT/AZ=35.7 -76.7
fwAVG=2.21
sdW=2157.3
fwW=2.40
sdS=1554.3
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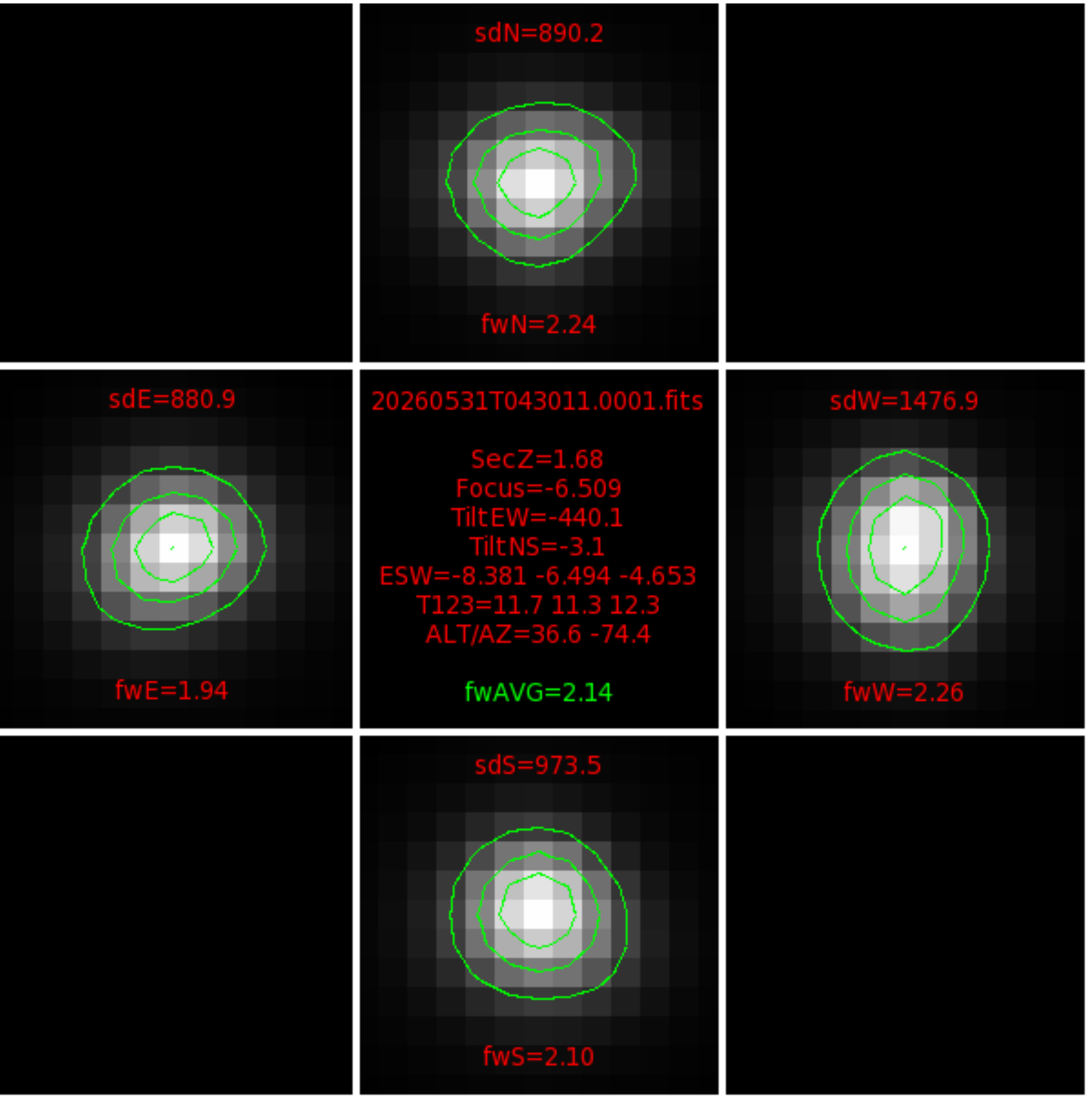
sdN=890.2
fwN=2.24
sdE=880.9
fwE=1.94
20260531T043011.0001.fits
SecZ=1.68
Focus=-6.509
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.381 -6.494 -4.653
T123=11.7 11.3 12.3
ALT/AZ=36.6 -74.4
fwAVG=2.14
sdW=1476.9
fwW=2.26
sdS=973.5
fwS=2.10
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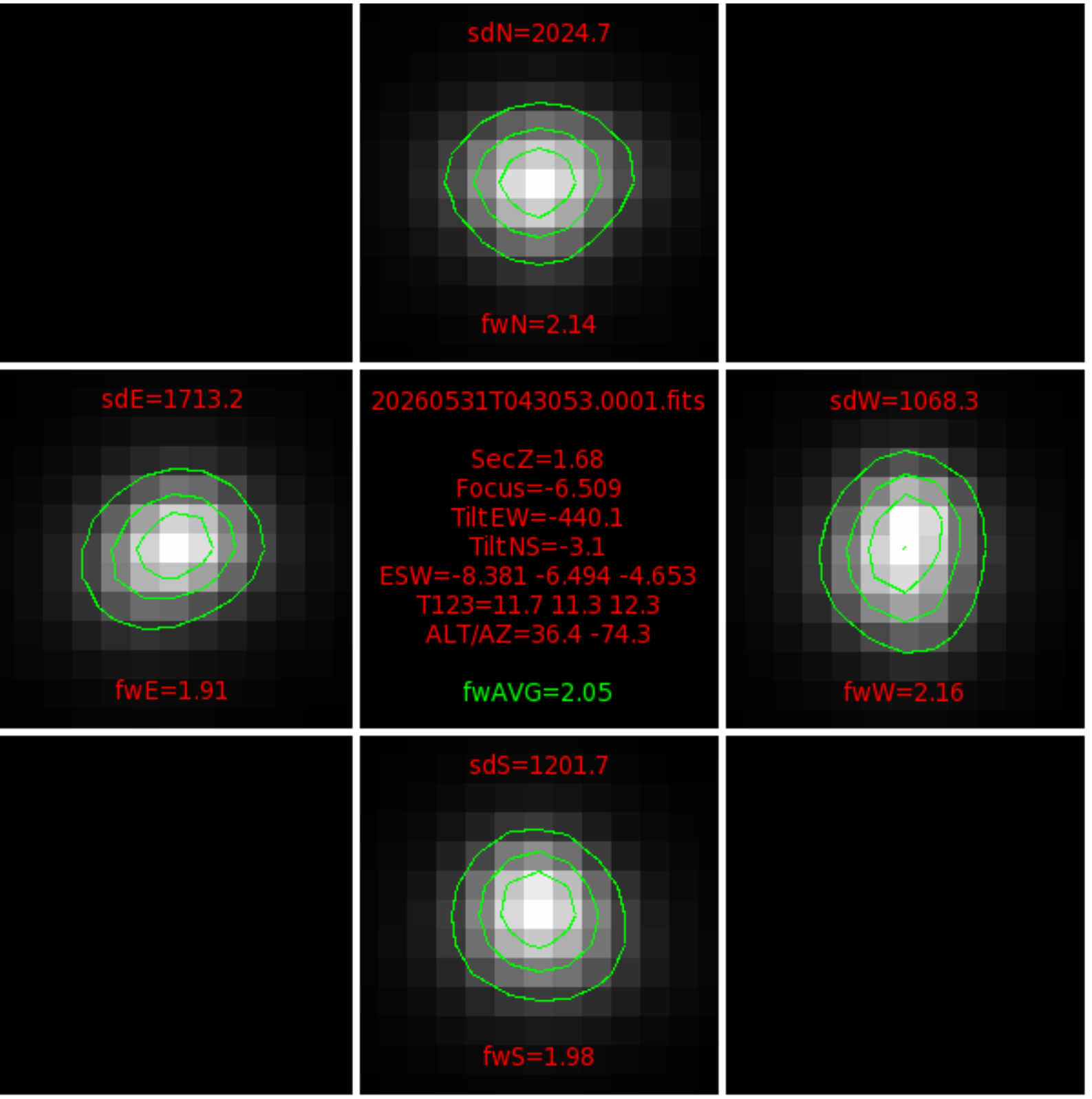
sdN=2024.7
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sdE=1713.2
fwE=1.91
20260531T043053.0001.fits
SecZ=1.68
Focus=-6.509
TiltEW=-440.1
TiltNS=-3.1
ESW=-8.381 -6.494 -4.653
T123=11.7 11.3 12.3
ALT/AZ=36.4 -74.3
fwAVG=2.05
sdW=1068.3
fwW=2.16
sdS=1201.7
fwS=1.98
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