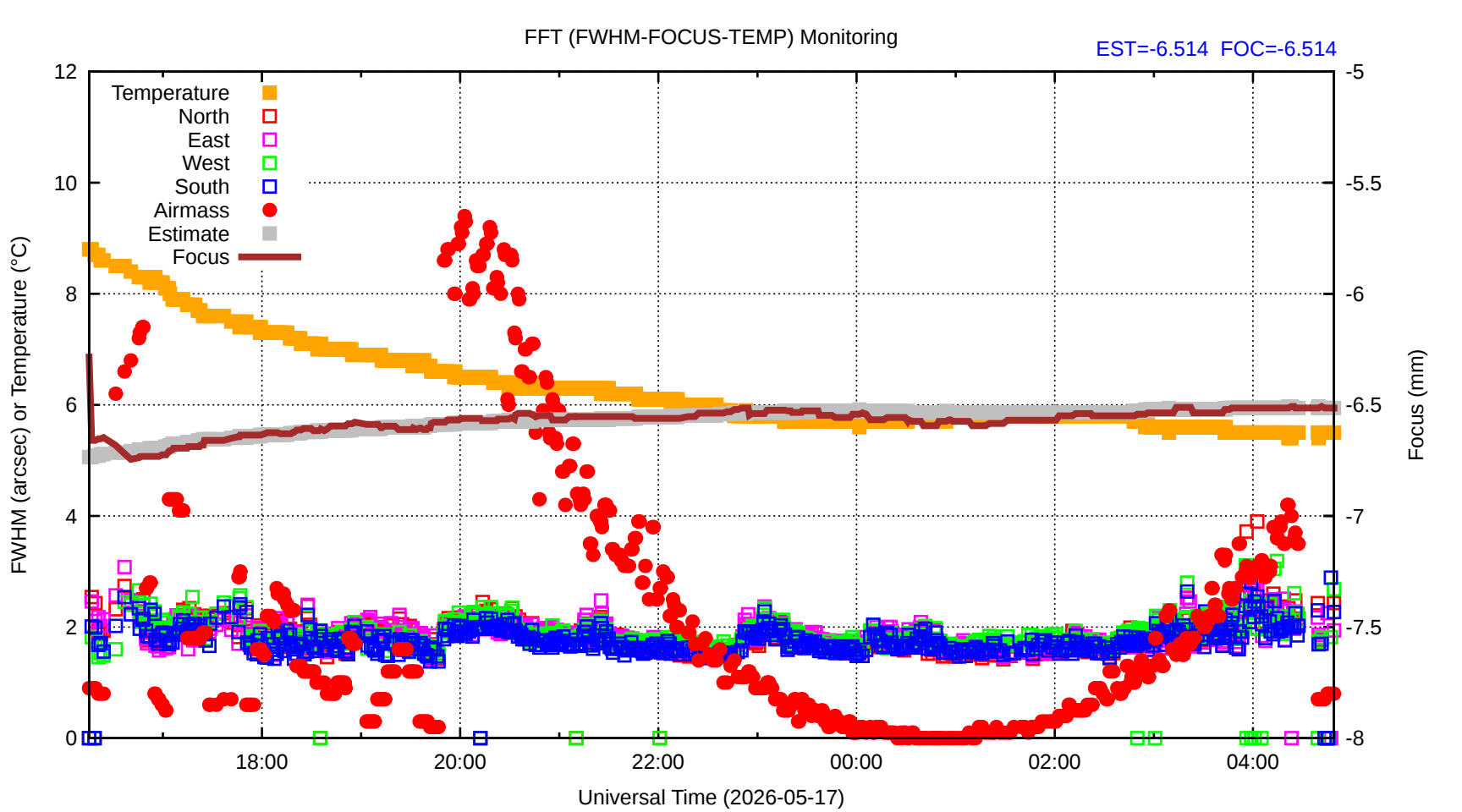
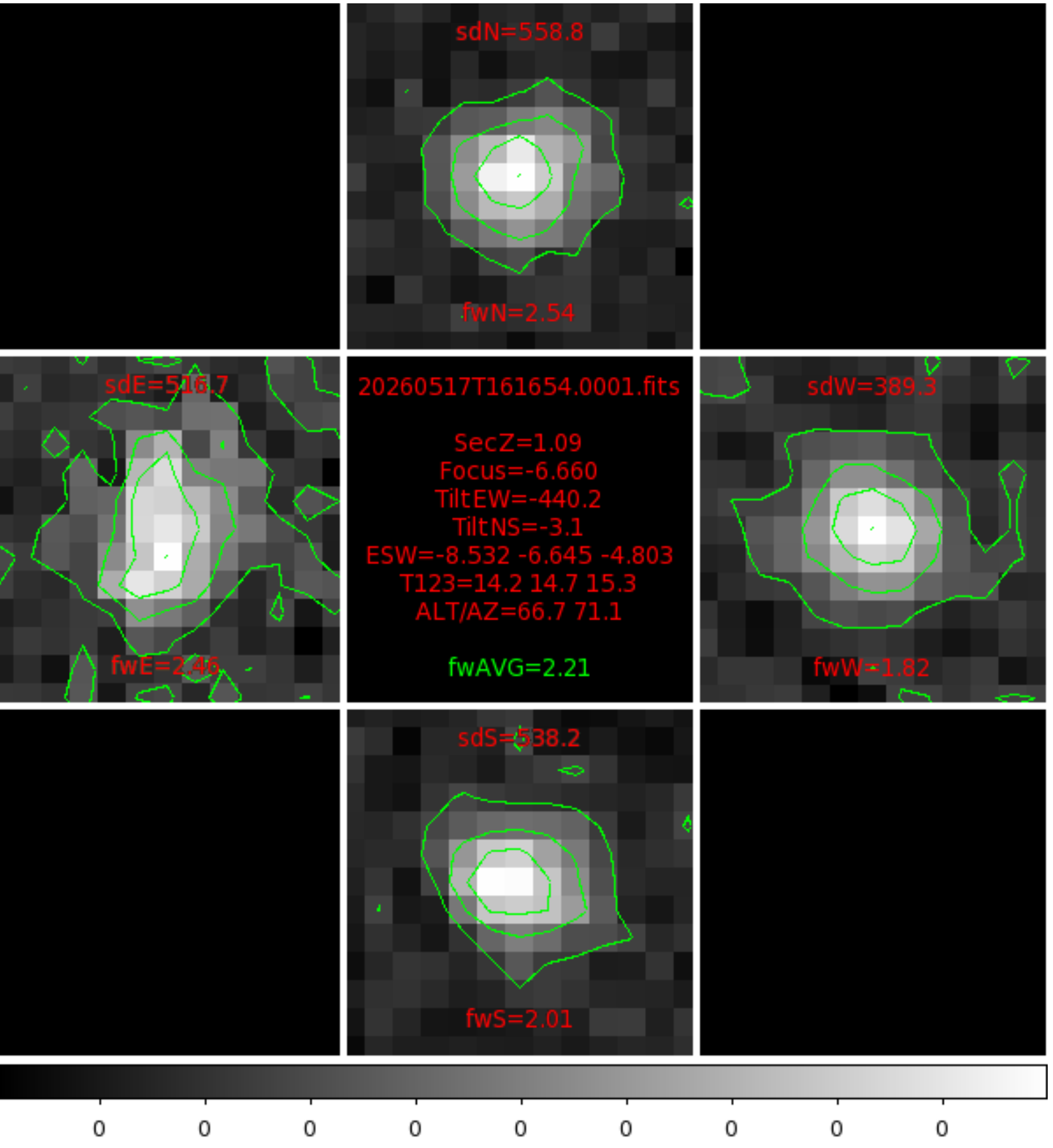

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-6.514 FOC=-6.514
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-05-17)
0
2
4
6
8
10
12
-5
-5.5
-6
-6.5
-7
-7.5
-8
18:00
20:00
22:00
00:00
02:00
04:00


sdN=558.8
fwN=2.54
sdE=516.7
fwE=2.46
20260517T161654.0001.fits
SecZ=1.09
Focus=-6.660
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.532 -6.645 -4.803
T123=14.2 14.7 15.3
ALT/AZ=66.7 71.1
fwAVG=2.21
sdW=389.3
fwW=1.82
sdS=538.2
fwS=2.01
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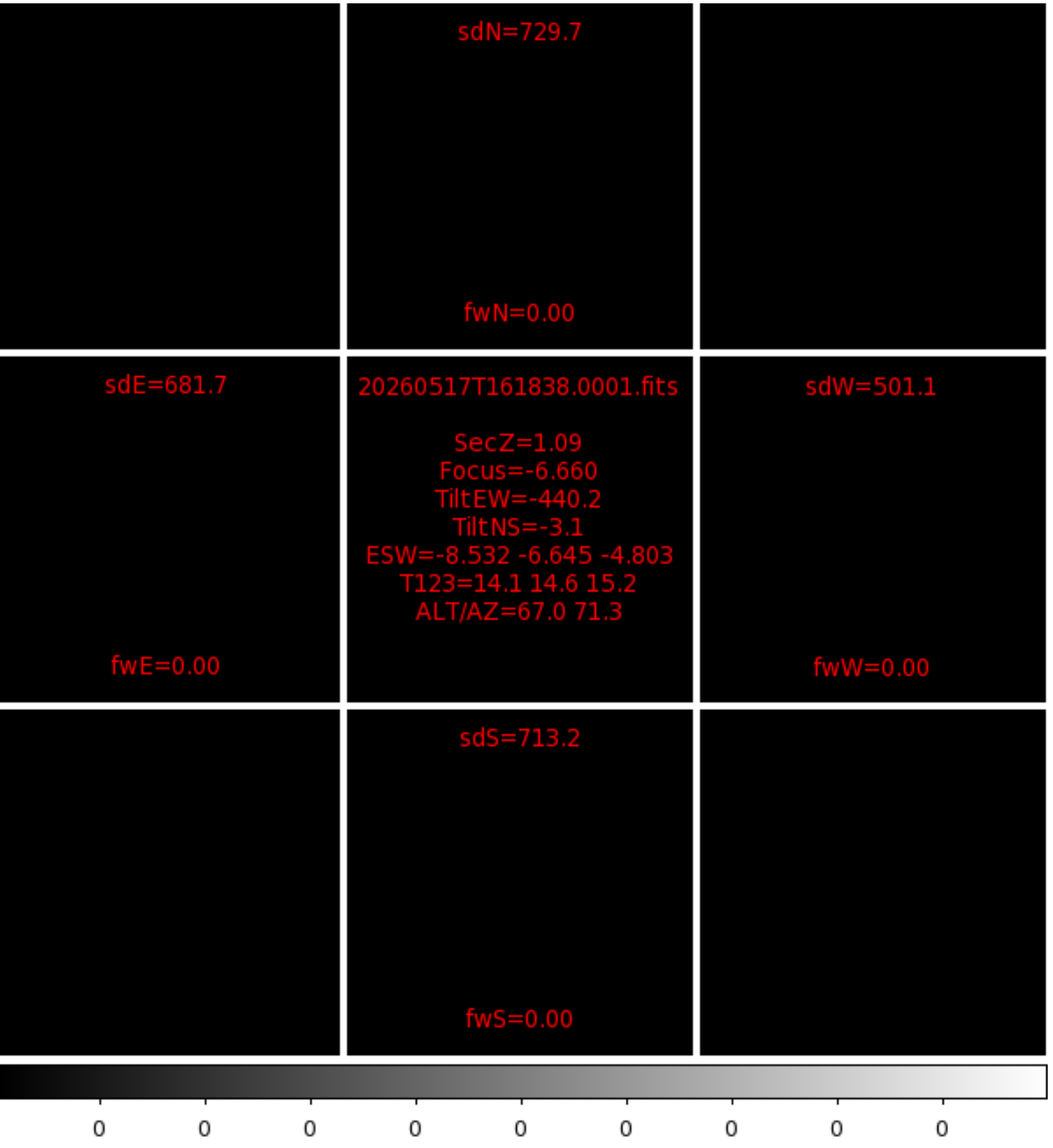
sdN=729.7
fwN=0.00
sdE=681.7
fwE=0.00
20260517T161838.0001.fits
SecZ=1.09
Focus=-6.660
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.532 -6.645 -4.803
T123=14.1 14.6 15.2
ALT/AZ=67.0 71.3
sdW=501.1
fwW=0.00
sdS=713.2
fwS=0.00
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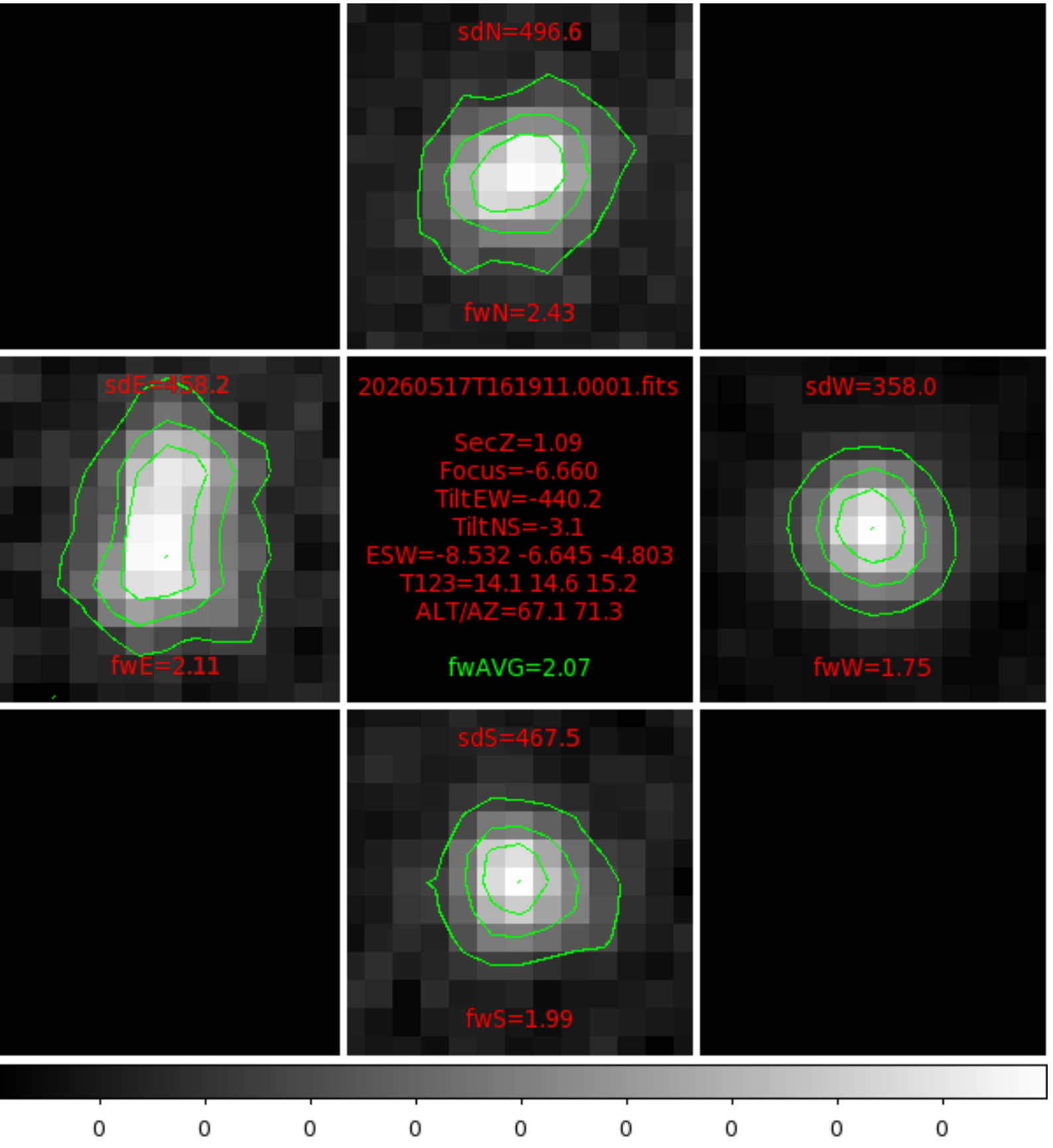
sdN=496.6
fwN=2.43
sdE=458.2
fwE=2.11
20260517T161911.0001.fits
SecZ=1.09
Focus=-6.660
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.532 -6.645 -4.803
T123=14.1 14.6 15.2
ALT/AZ=67.1 71.3
fwAVG=2.07
sdW=358.0
fwW=1.75
sdS=467.5
fwS=1.99
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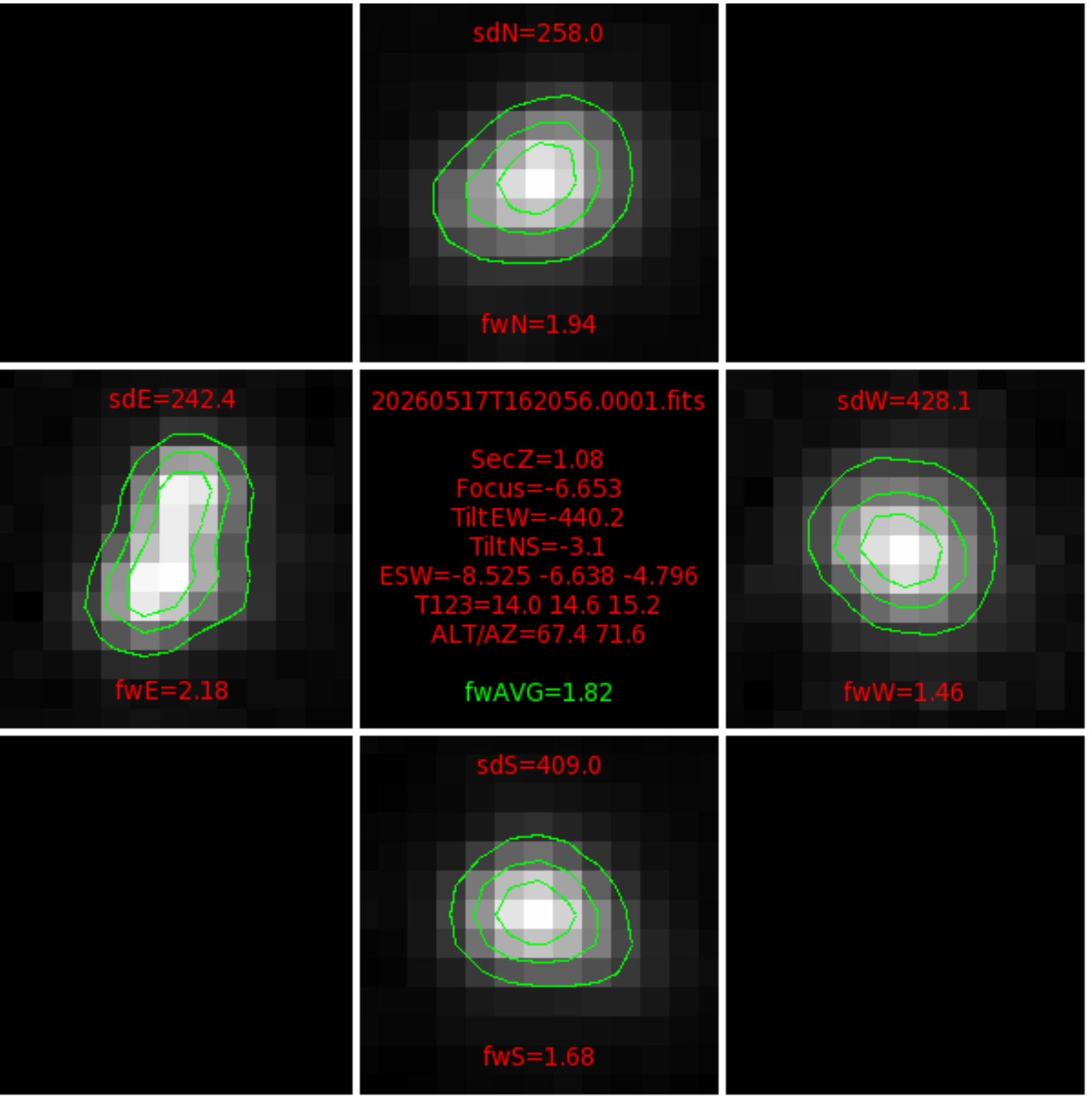
sdN=258.0
fwN=1.94
sdE=242.4
fwE=2.18
20260517T162056.0001.fits
SecZ=1.08
Focus=-6.653
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.525 -6.638 -4.796
T123=14.0 14.6 15.2
ALT/AZ=67.4 71.6
fwAVG=1.82
sdW=428.1
fwW=1.46
sdS=409.0
fwS=1.68
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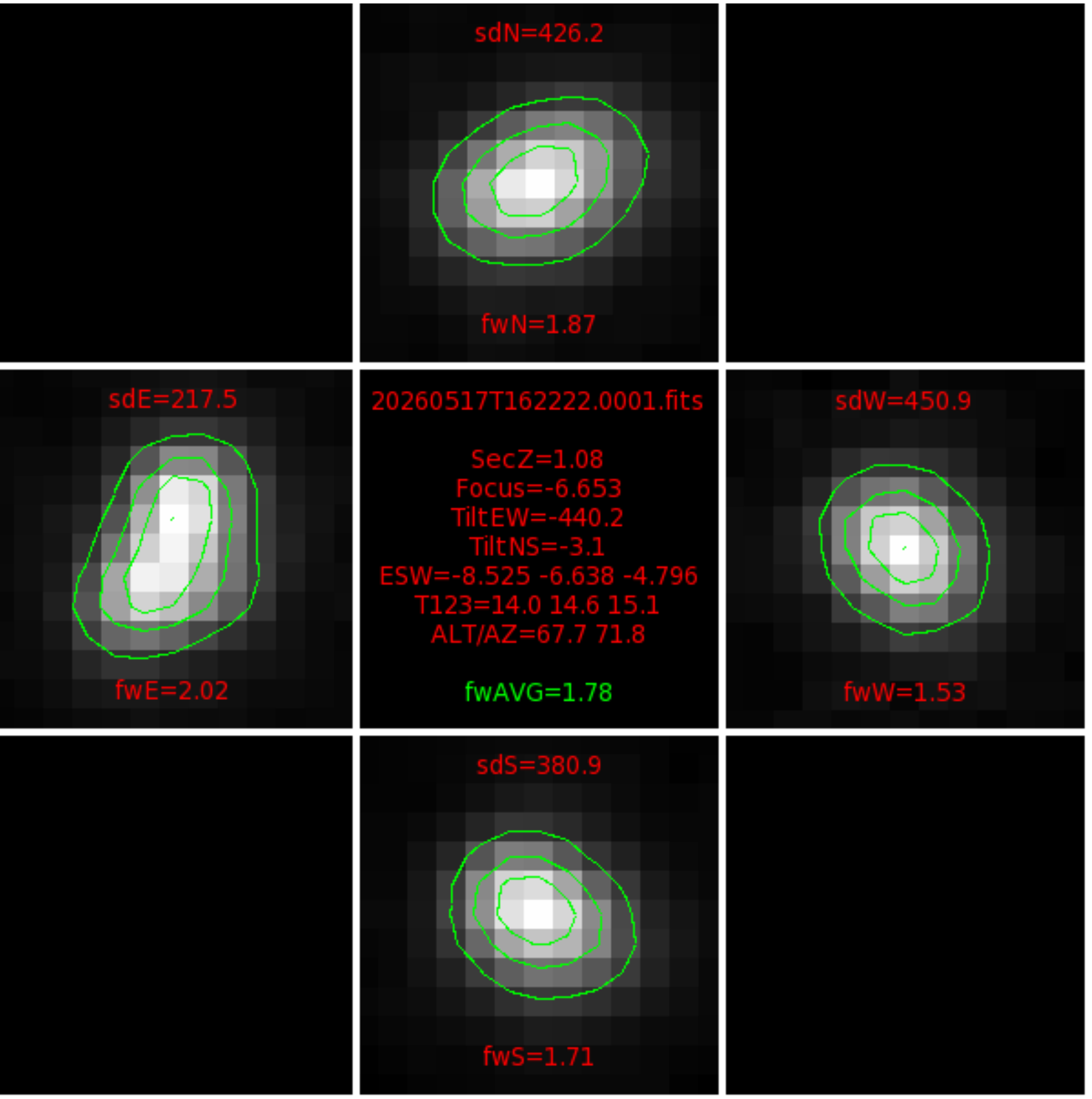
sdN=426.2
fwN=1.87
sdE=217.5
fwE=2.02
20260517T162222.0001.fits
SecZ=1.08
Focus=-6.653
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.525 -6.638 -4.796
T123=14.0 14.6 15.1
ALT/AZ=67.7 71.8
fwAVG=1.78
sdW=450.9
fwW=1.53
sdS=380.9
fwS=1.71
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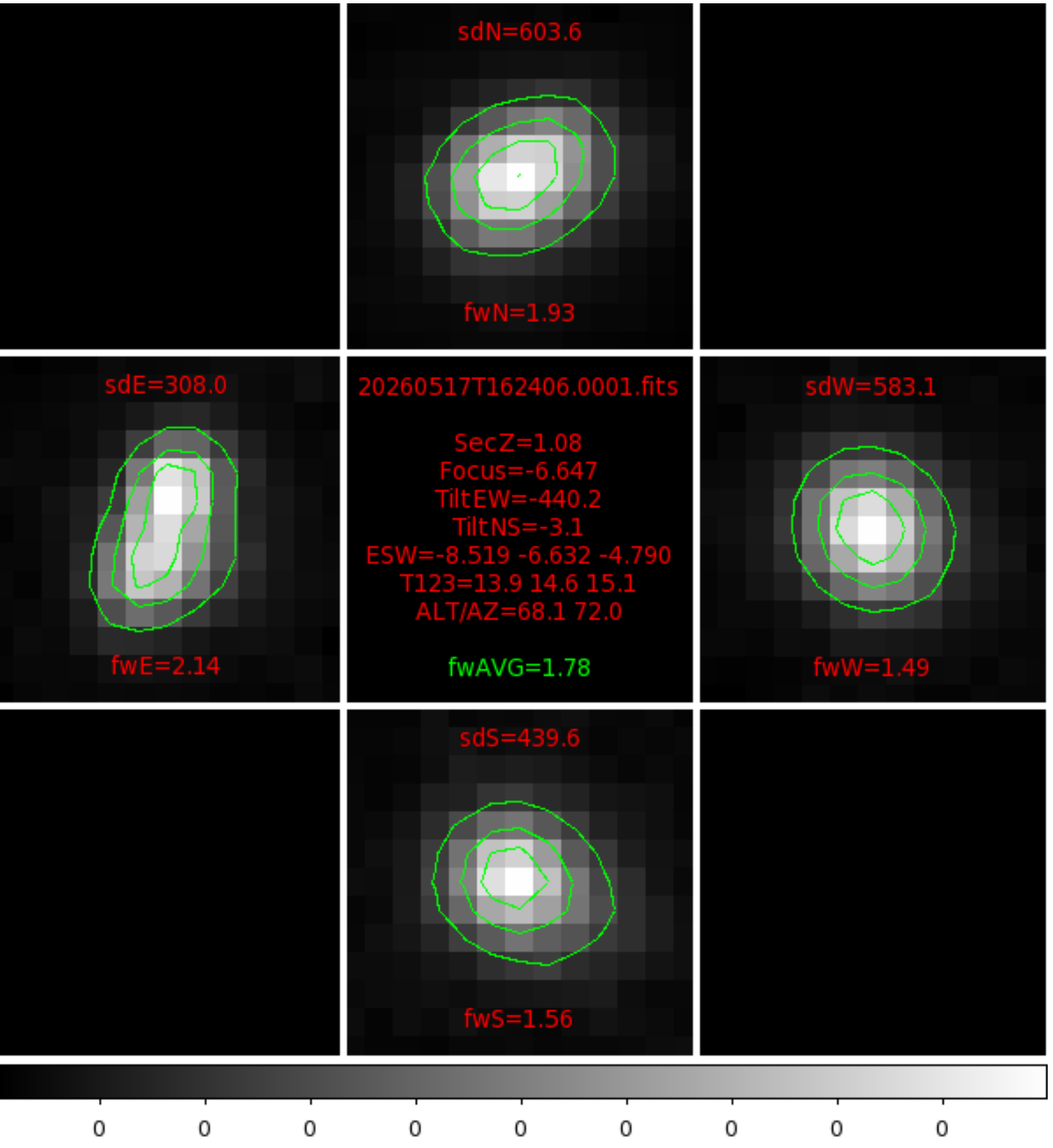
sdN=603.6
fwN=1.93
sdE=308.0
fwE=2.14
20260517T162406.0001.fits
SecZ=1.08
Focus=-6.647
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.519 -6.632 -4.790
T123=13.9 14.6 15.1
ALT/AZ=68.1 72.0
fwAVG=1.78
sdW=583.1
fwW=1.49
sdS=439.6
fwS=1.56
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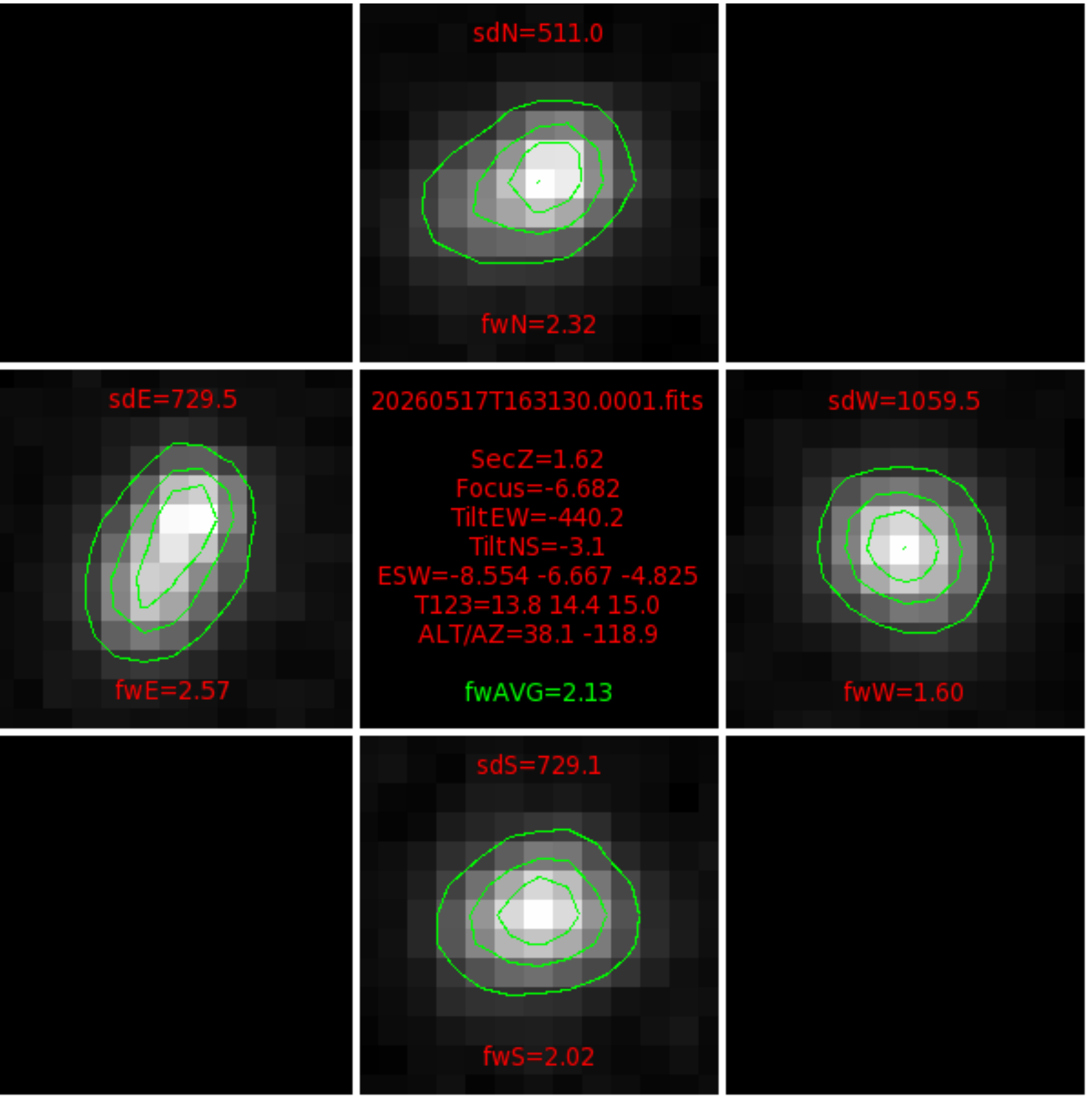
sdN=511.0
fwN=2.32
sdE=729.5
fwE=2.57
20260517T163130.0001.fits
SecZ=1.62
Focus=-6.682
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.554 -6.667 -4.825
T123=13.8 14.4 15.0
ALT/AZ=38.1 -118.9
fwAVG=2.13
sdW=1059.5
fwW=1.60
sdS=729.1
fwS=2.02
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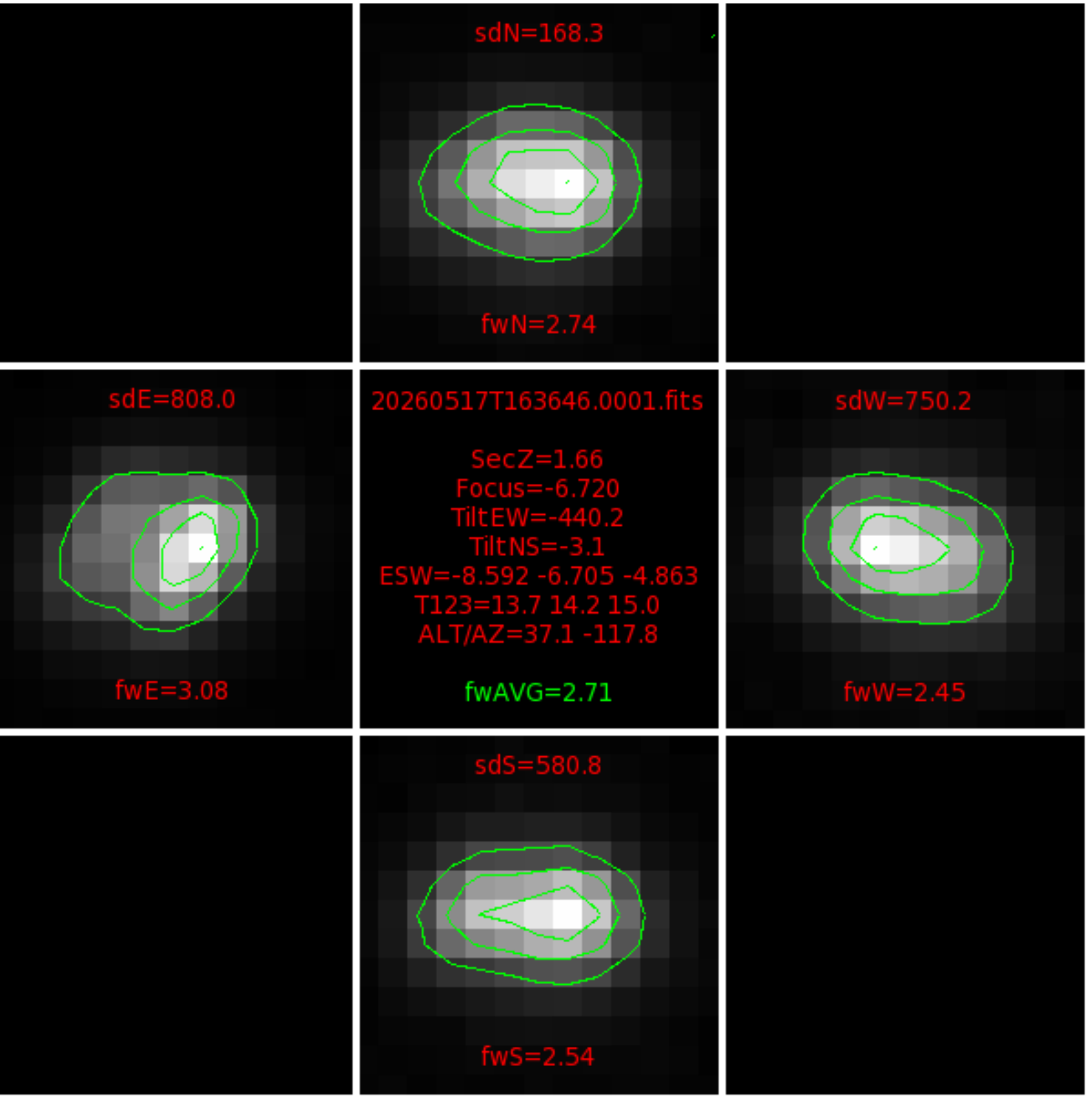
sdN=168.3
fwN=2.74
sdE=808.0
fwE=3.08
20260517T163646.0001.fits
SecZ=1.66
Focus=-6.720
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.592 -6.705 -4.863
T123=13.7 14.2 15.0
ALT/AZ=37.1 -117.8
fwAVG=2.71
sdW=750.2
fwW=2.45
sdS=580.8
fwS=2.54
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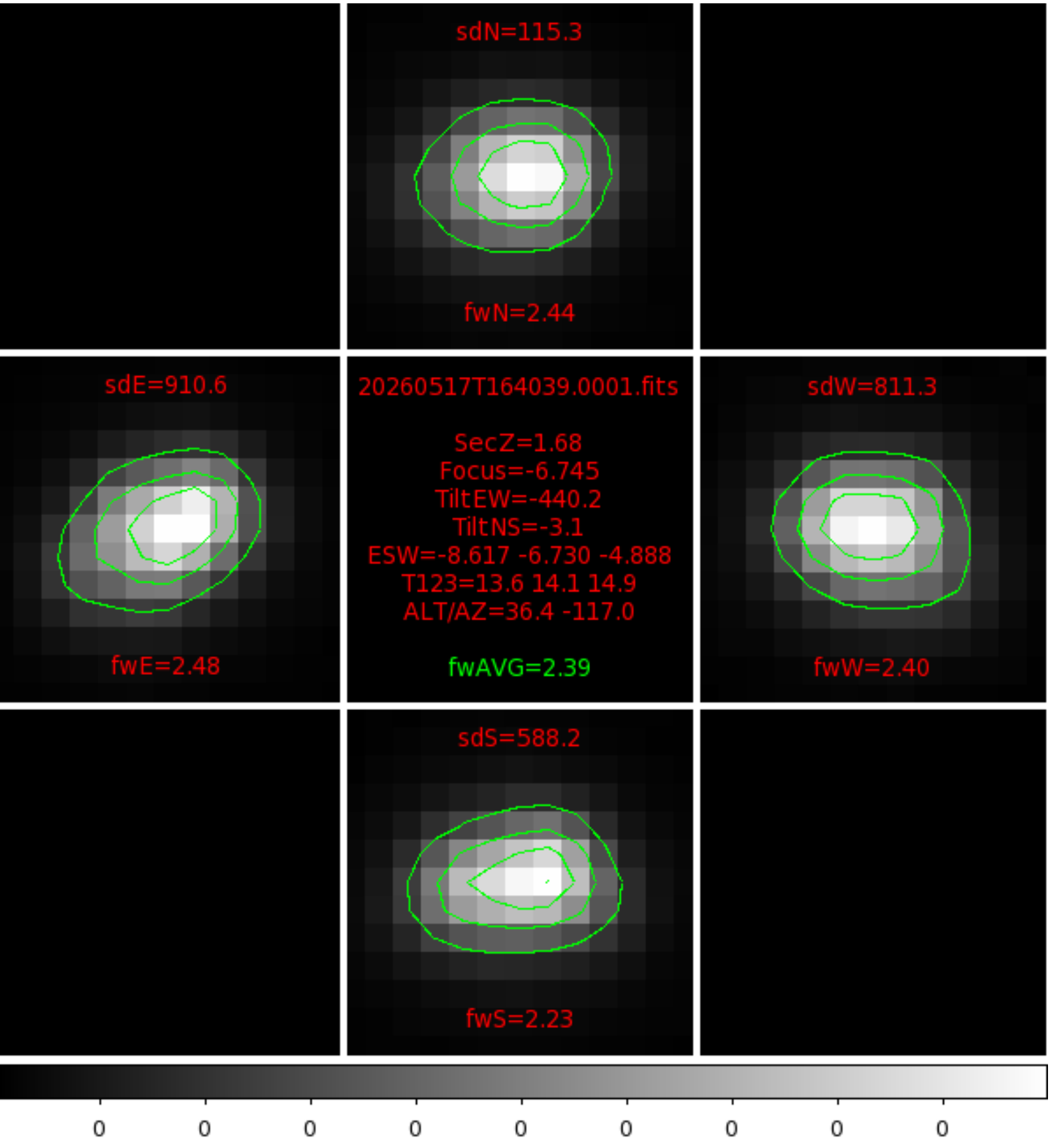
sdN=115.3
fwN=2.44
sdE=910.6
fwE=2.48
20260517T164039.0001.fits
SecZ=1.68
Focus=-6.745
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.617 -6.730 -4.888
T123=13.6 14.1 14.9
ALT/AZ=36.4 -117.0
fwAVG=2.39
sdW=811.3
fwW=2.40
sdS=588.2
fwS=2.23
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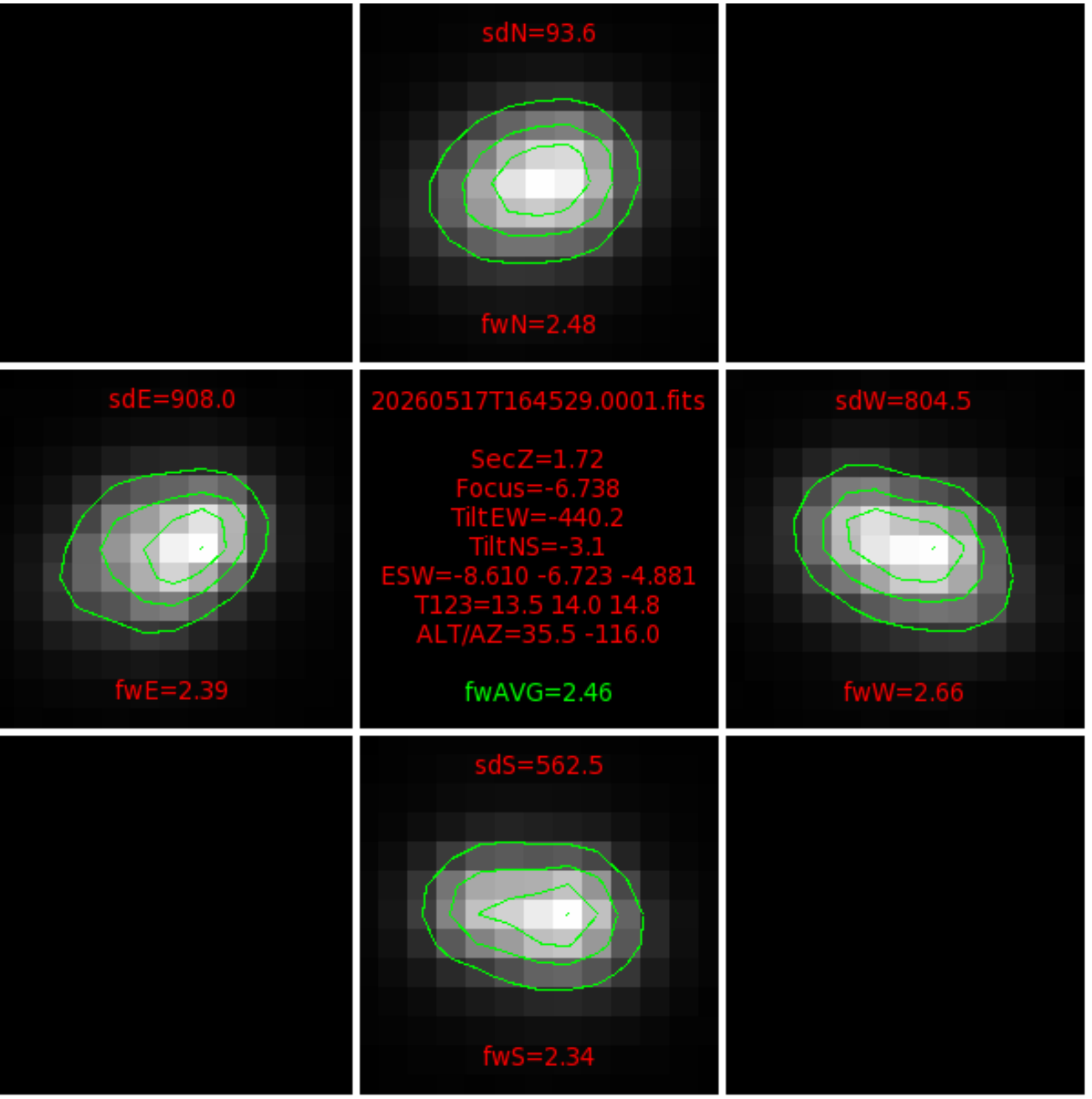
sdN=93.6
fwN=2.48
sdE=908.0
fwE=2.39
20260517T164529.0001.fits
SecZ=1.72
Focus=-6.738
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.610 -6.723 -4.881
T123=13.5 14.0 14.8
ALT/AZ=35.5 -116.0
fwAVG=2.46
sdW=804.5
fwW=2.66
sdS=562.5
fwS=2.34
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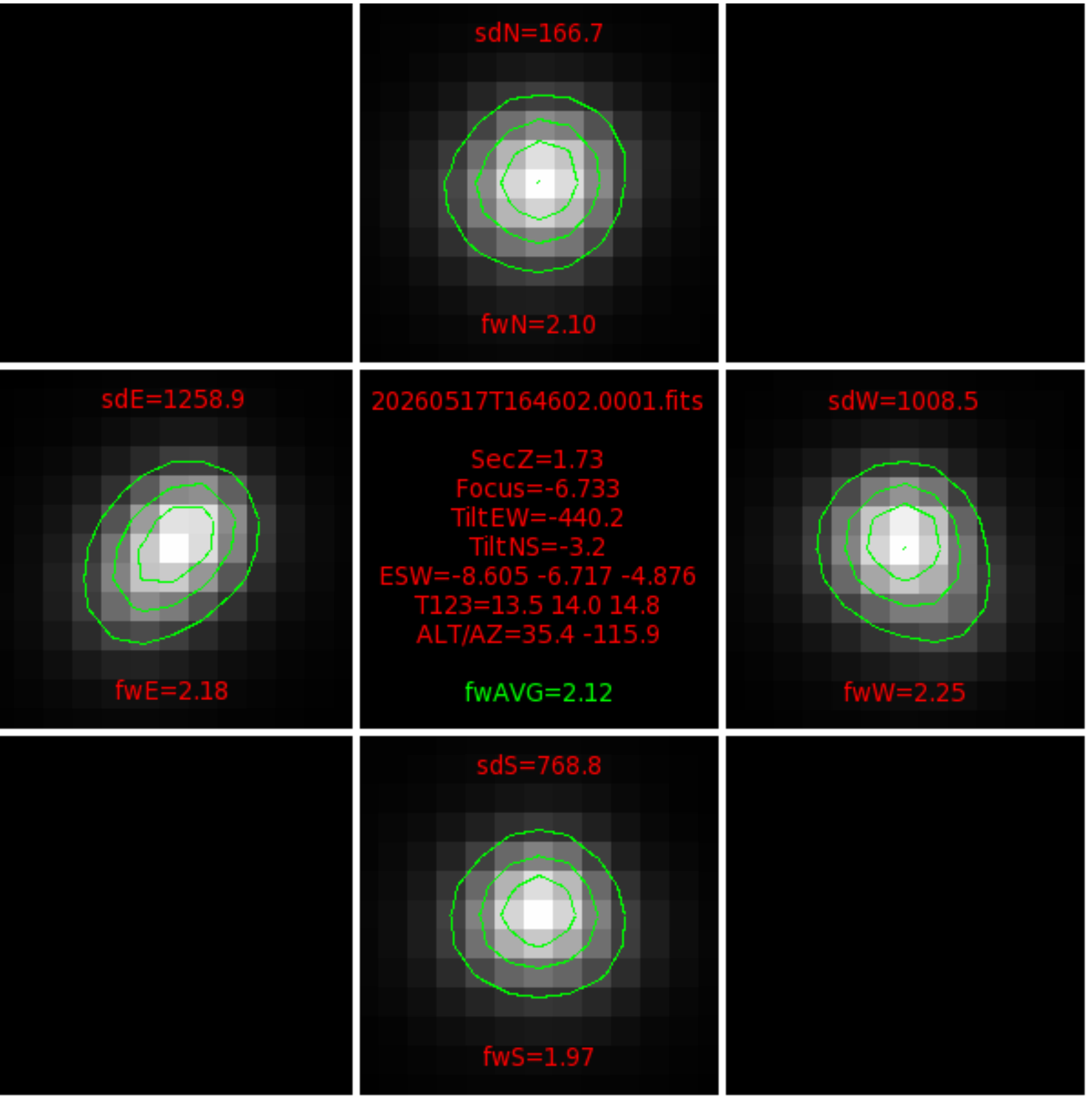
sdN=166.7
fwN=2.10
sdE=1258.9
fwE=2.18
20260517T164602.0001.fits
SecZ=1.73
Focus=-6.733
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.605 -6.717 -4.876
T123=13.5 14.0 14.8
ALT/AZ=35.4 -115.9
fwAVG=2.12
sdW=1008.5
fwW=2.25
sdS=768.8
fwS=1.97
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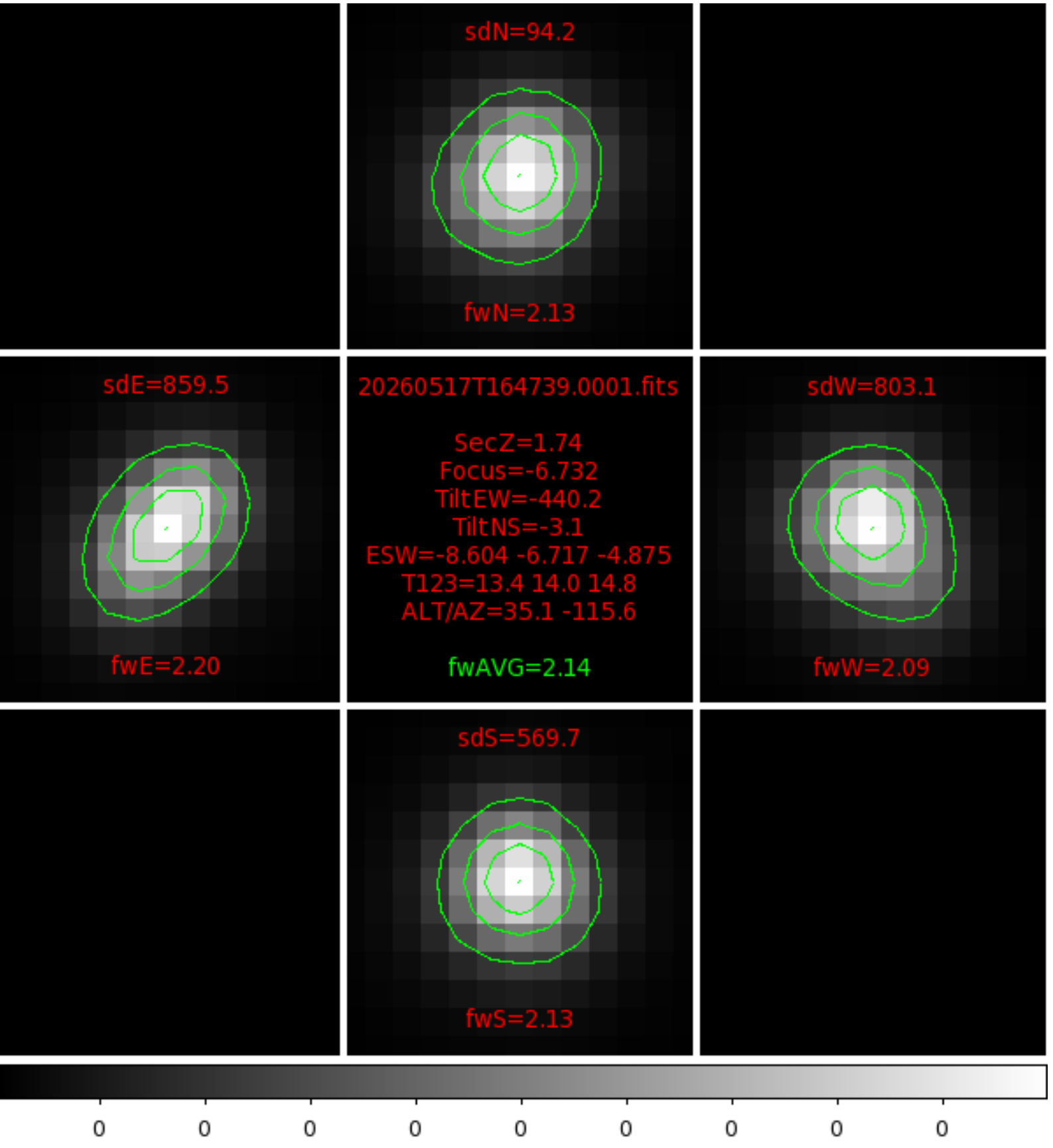
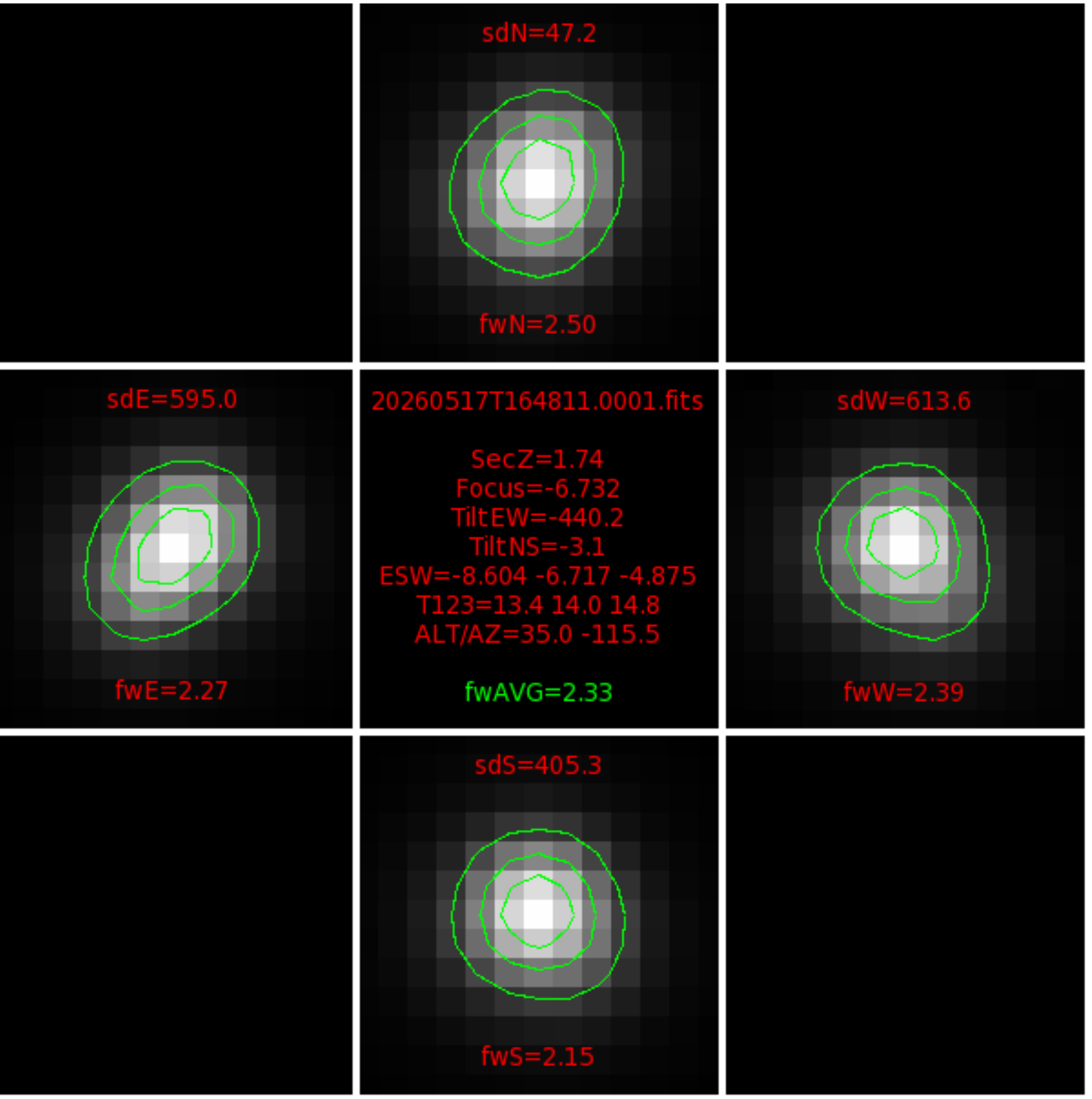

sdN=94.2
fwN=2.13
sdE=859.5
fwE=2.20
20260517T164739.0001.fits
SecZ=1.74
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.604 -6.717 -4.875
T123=13.4 14.0 14.8
ALT/AZ=35.1 -115.6
fwAVG=2.14
sdW=803.1
fwW=2.09
sdS=569.7
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=47.2
fwN=2.50
sdE=595.0
fwE=2.27
20260517T164811.0001.fits
SecZ=1.74
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.604 -6.717 -4.875
T123=13.4 14.0 14.8
ALT/AZ=35.0 -115.5
fwAVG=2.33
sdW=613.6
fwW=2.39
sdS=405.3
fwS=2.15
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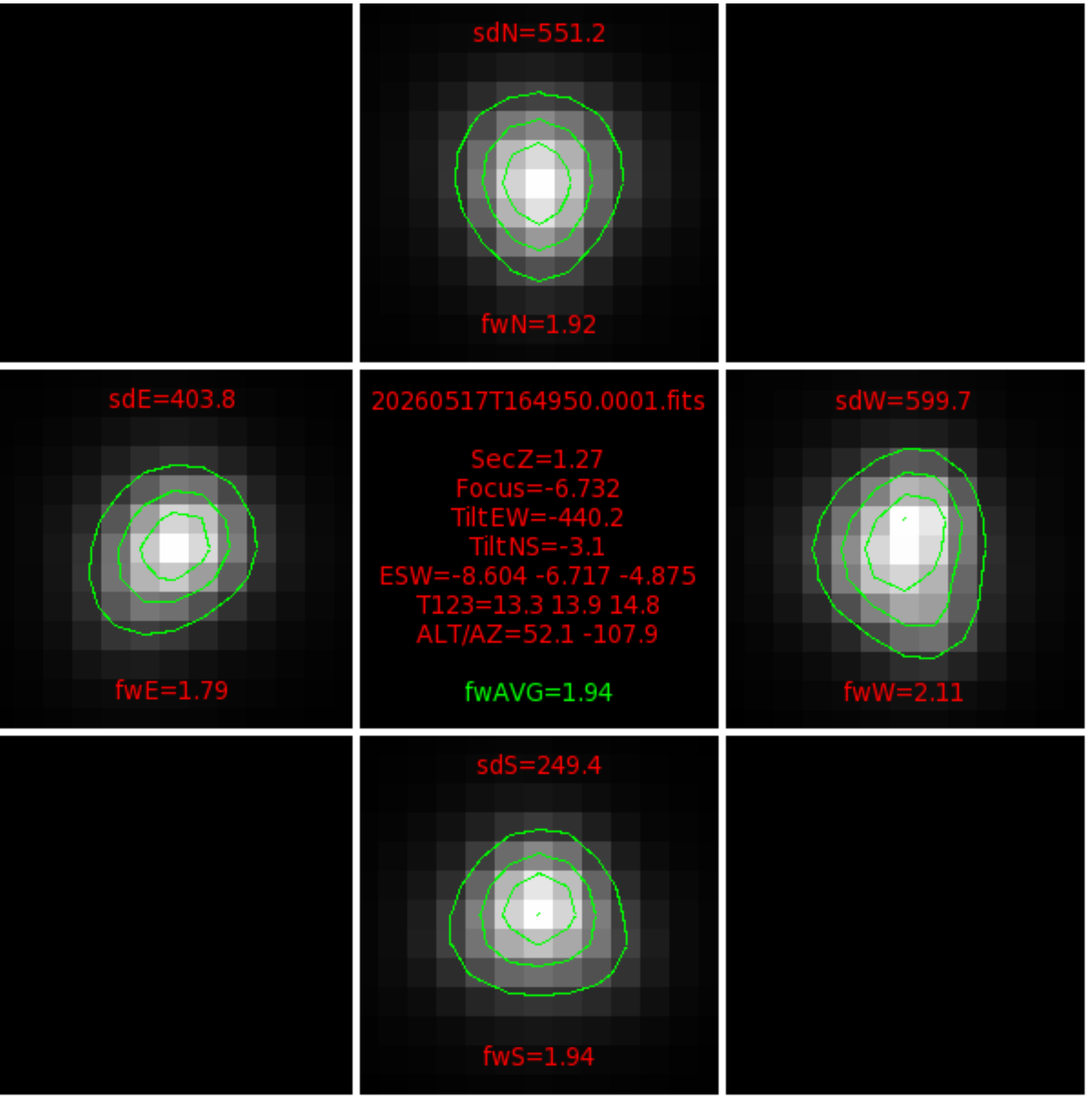
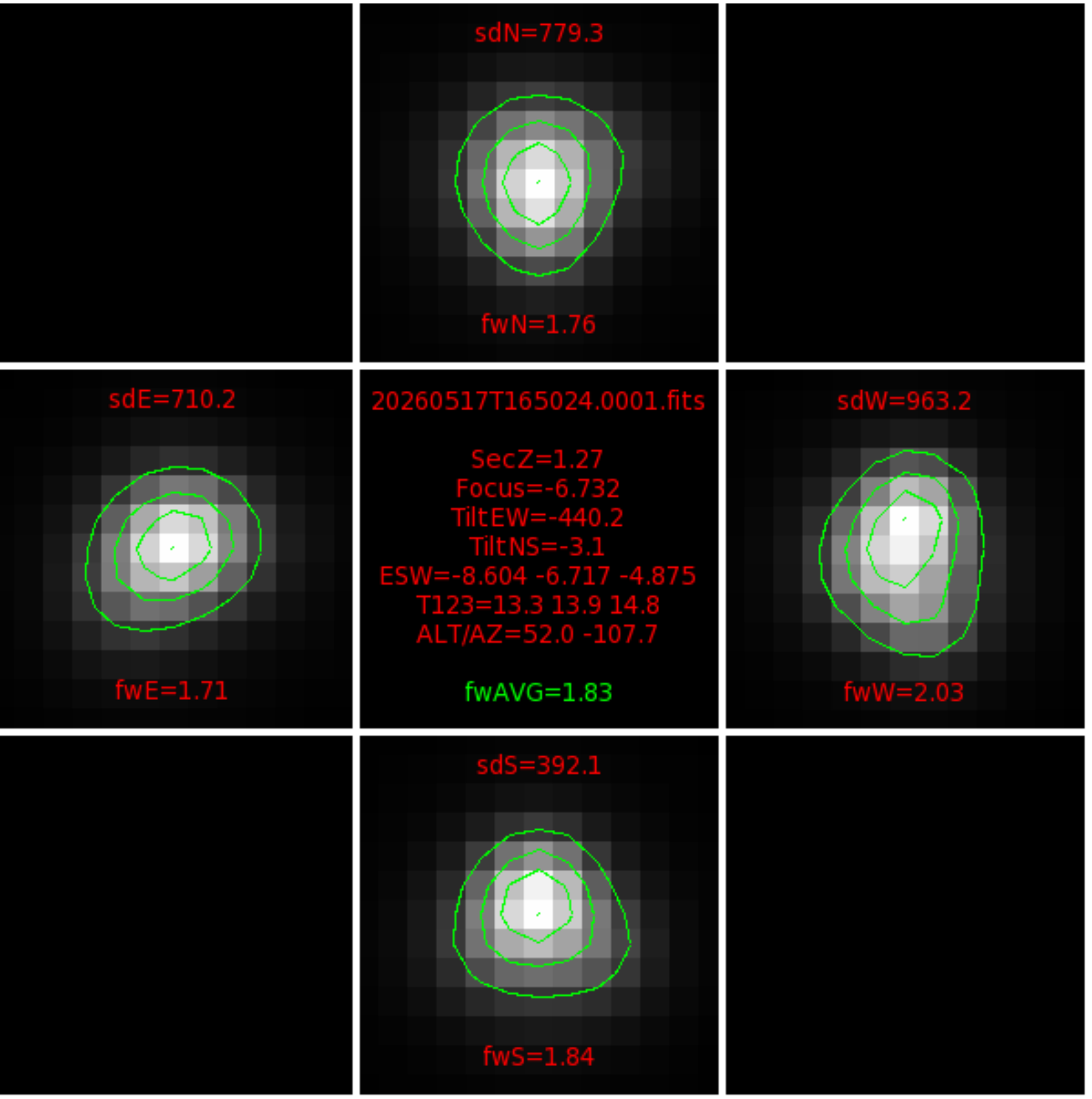

sdN=551.2
fwN=1.92
sdE=403.8
fwE=1.79
20260517T164950.0001.fits
SecZ=1.27
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.604 -6.717 -4.875
T123=13.3 13.9 14.8
ALT/AZ=52.1 -107.9
fwAVG=1.94
sdW=599.7
fwW=2.11
sdS=249.4
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=779.3
fwN=1.76
sdE=710.2
fwE=1.71
20260517T165024.0001.fits
SecZ=1.27
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.604 -6.717 -4.875
T123=13.3 13.9 14.8
ALT/AZ=52.0 -107.7
fwAVG=1.83
sdW=963.2
fwW=2.03
sdS=392.1
fwS=1.84
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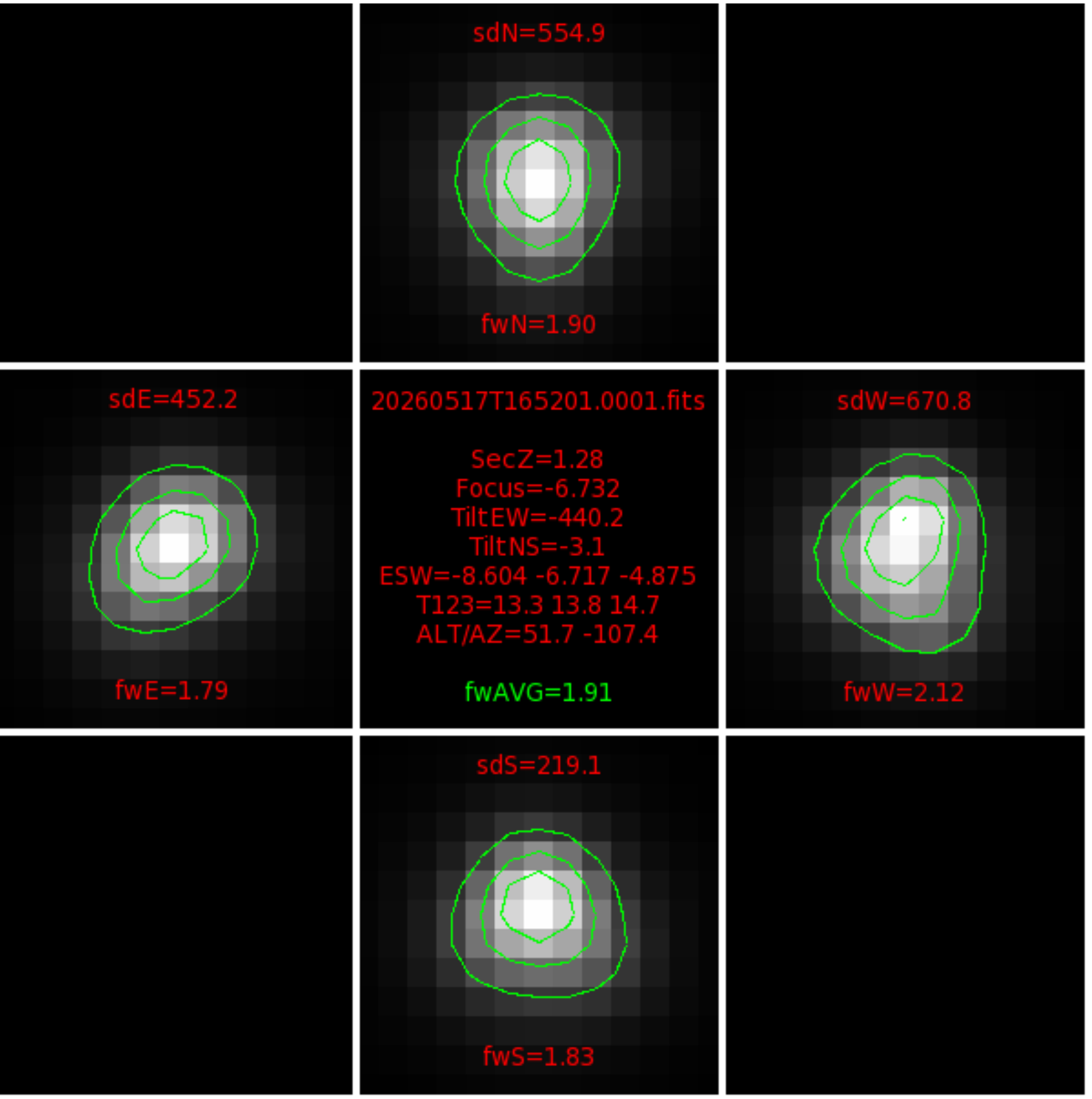
sdN=554.9
fwN=1.90
sdE=452.2
fwE=1.79
20260517T165201.0001.fits
SecZ=1.28
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.604 -6.717 -4.875
T123=13.3 13.8 14.7
ALT/AZ=51.7 -107.4
fwAVG=1.91
sdW=670.8
fwW=2.12
sdS=219.1
fwS=1.83
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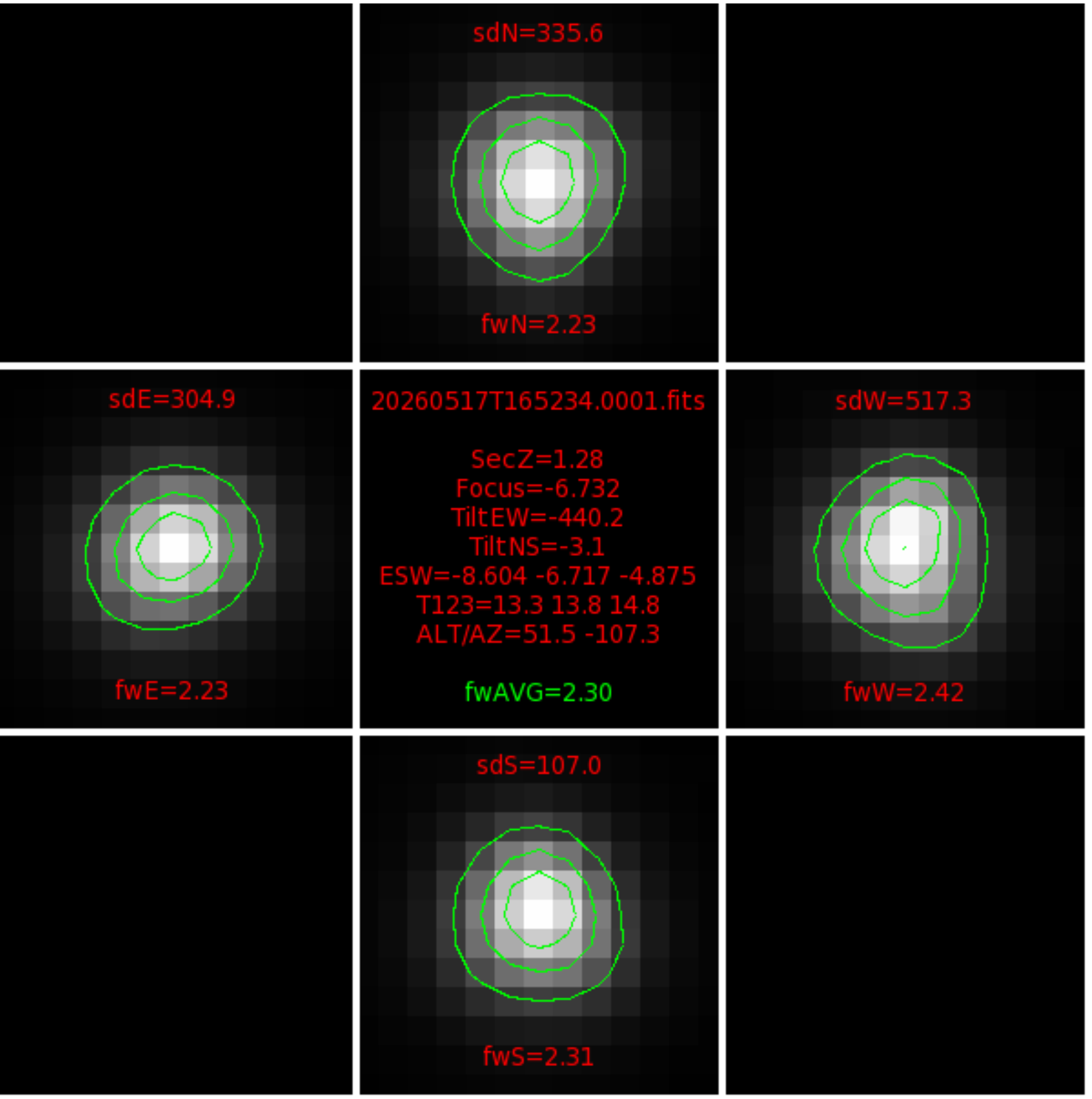
sdN=335.6
fwN=2.23
sdE=304.9
fwE=2.23
20260517T165234.0001.fits
SecZ=1.28
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.604 -6.717 -4.875
T123=13.3 13.8 14.8
ALT/AZ=51.5 -107.3
fwAVG=2.30
sdW=517.3
fwW=2.42
sdS=107.0
fwS=2.31
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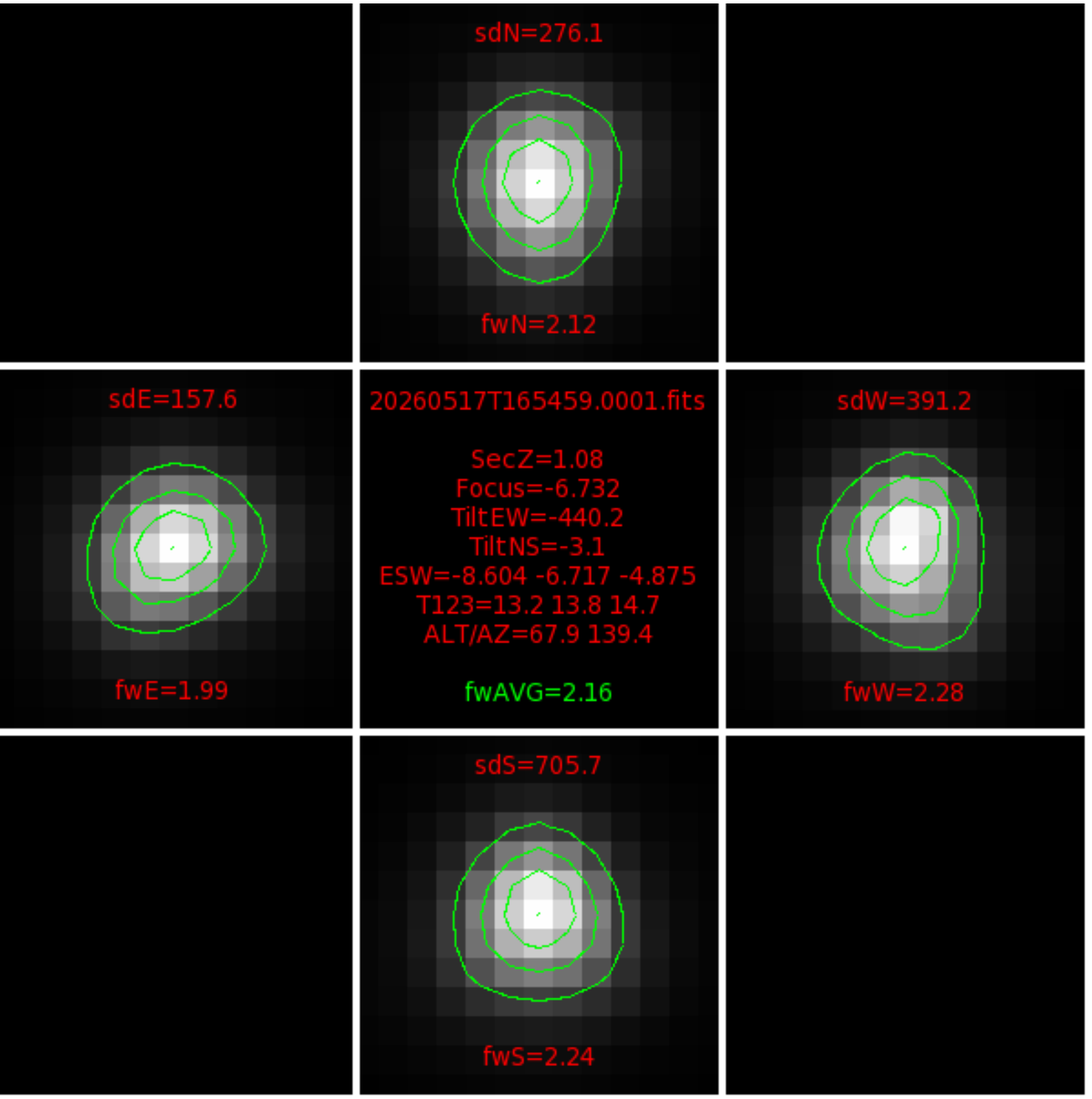
sdN=276.1
fwN=2.12
sdE=157.6
fwE=1.99
20260517T165459.0001.fits
SecZ=1.08
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.604 -6.717 -4.875
T123=13.2 13.8 14.7
ALT/AZ=67.9 139.4
fwAVG=2.16
sdW=391.2
fwW=2.28
sdS=705.7
fwS=2.24
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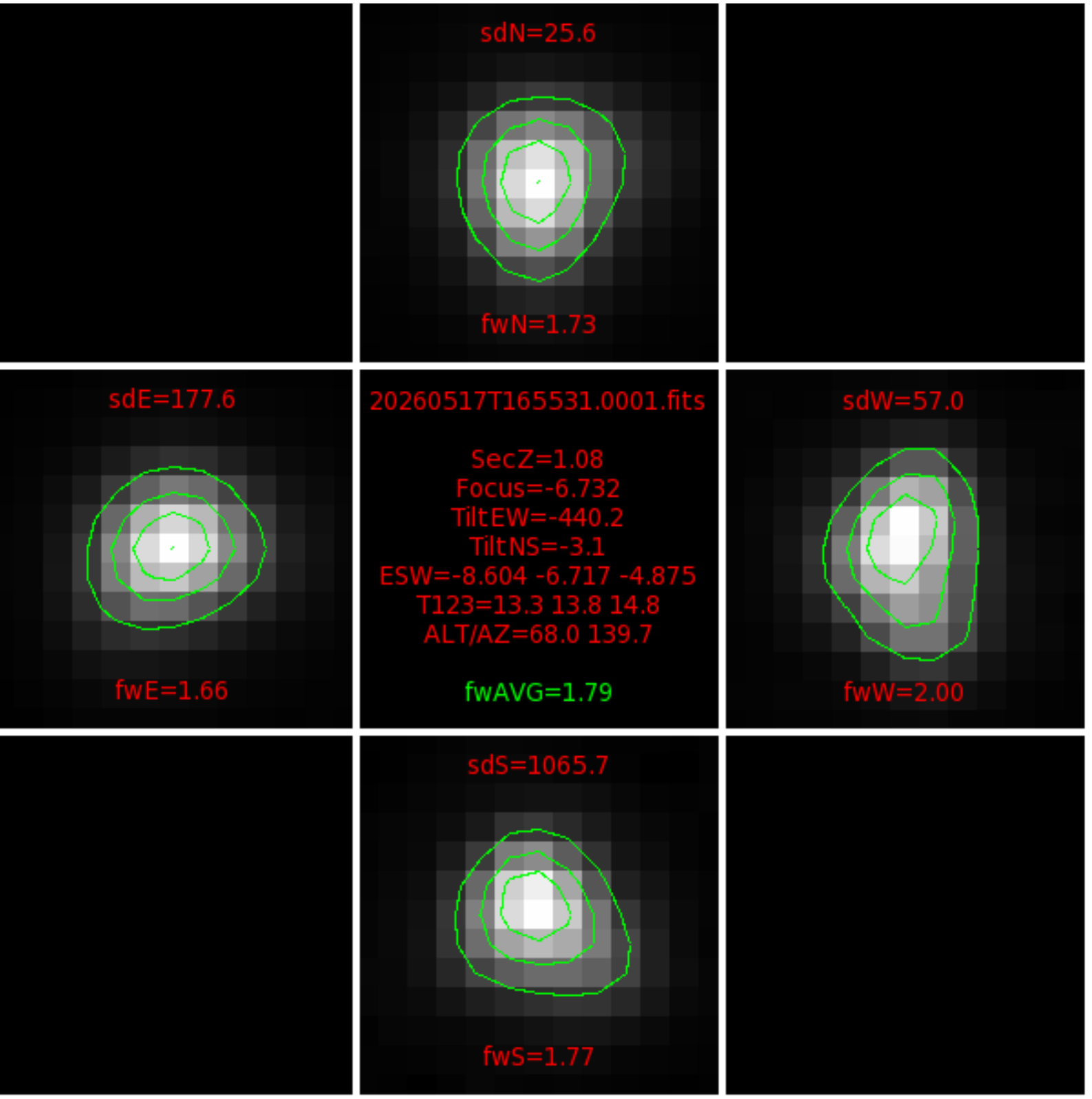
sdN=25.6
fwN=1.73
sdE=177.6
fwE=1.66
20260517T165531.0001.fits
SecZ=1.08
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.604 -6.717 -4.875
T123=13.3 13.8 14.8
ALT/AZ=68.0 139.7
fwAVG=1.79
sdW=57.0
fwW=2.00
sdS=1065.7
fwS=1.77
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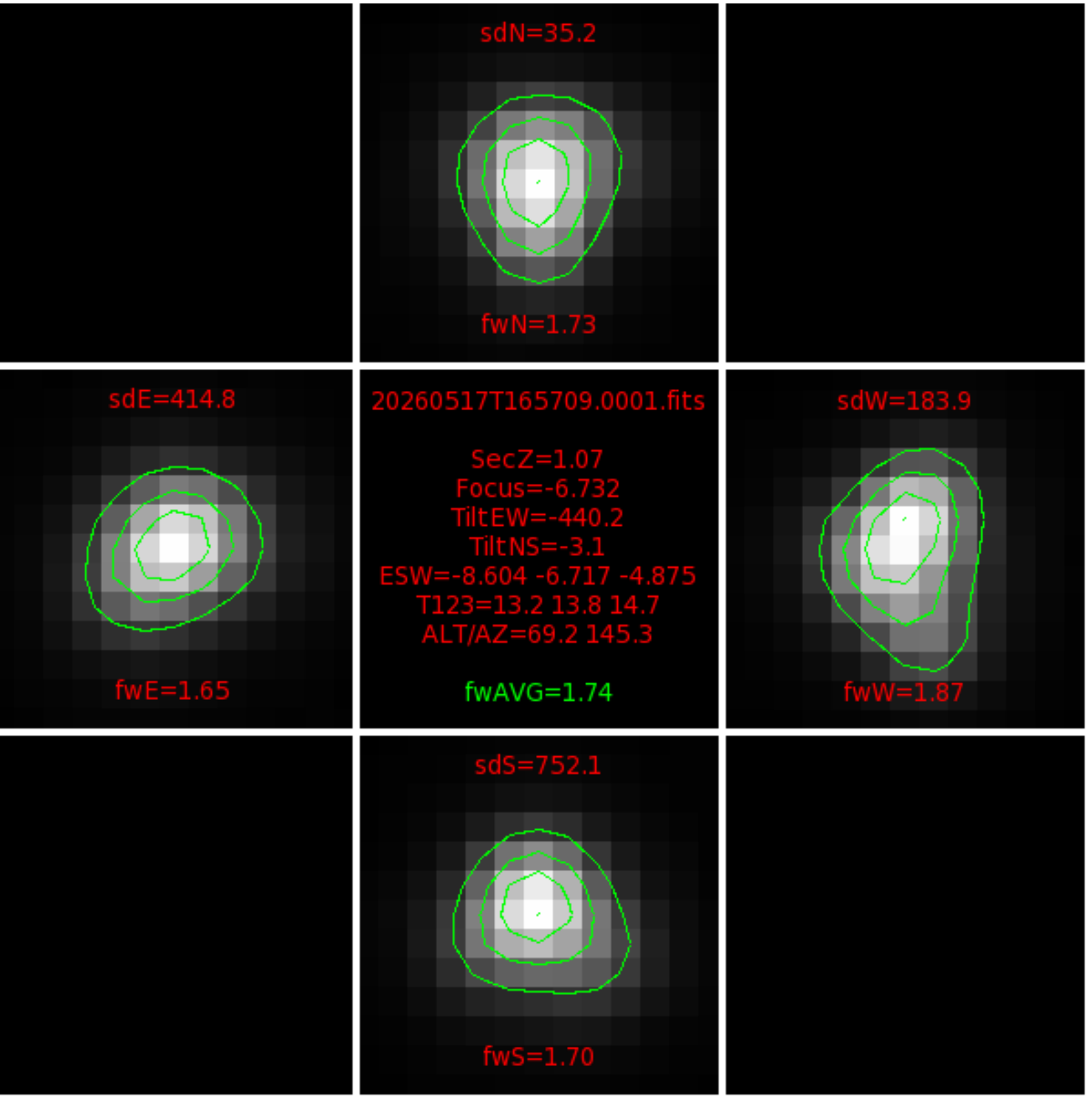
sdN=35.2
fwN=1.73
sdE=414.8
fwE=1.65
20260517T165709.0001.fits
SecZ=1.07
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.604 -6.717 -4.875
T123=13.2 13.8 14.7
ALT/AZ=69.2 145.3
fwAVG=1.74
sdW=183.9
fwW=1.87
sdS=752.1
fwS=1.70
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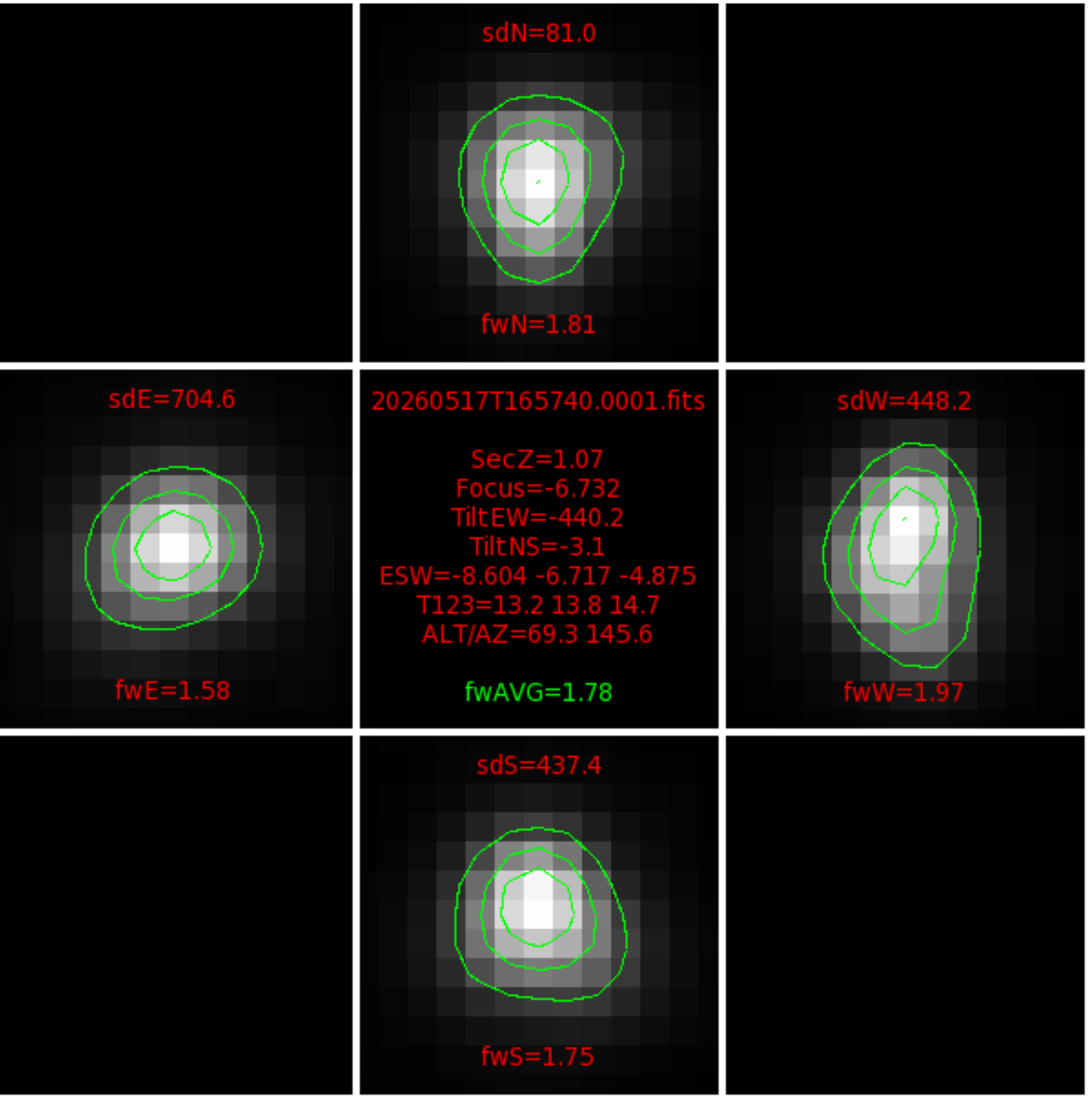
sdN=81.0
fwN=1.81
sdE=704.6
fwE=1.58
20260517T165740.0001.fits
SecZ=1.07
Focus=-6.732
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.604 -6.717 -4.875
T123=13.2 13.8 14.7
ALT/AZ=69.3 145.6
fwAVG=1.78
sdW=448.2
fwW=1.97
sdS=437.4
fwS=1.75
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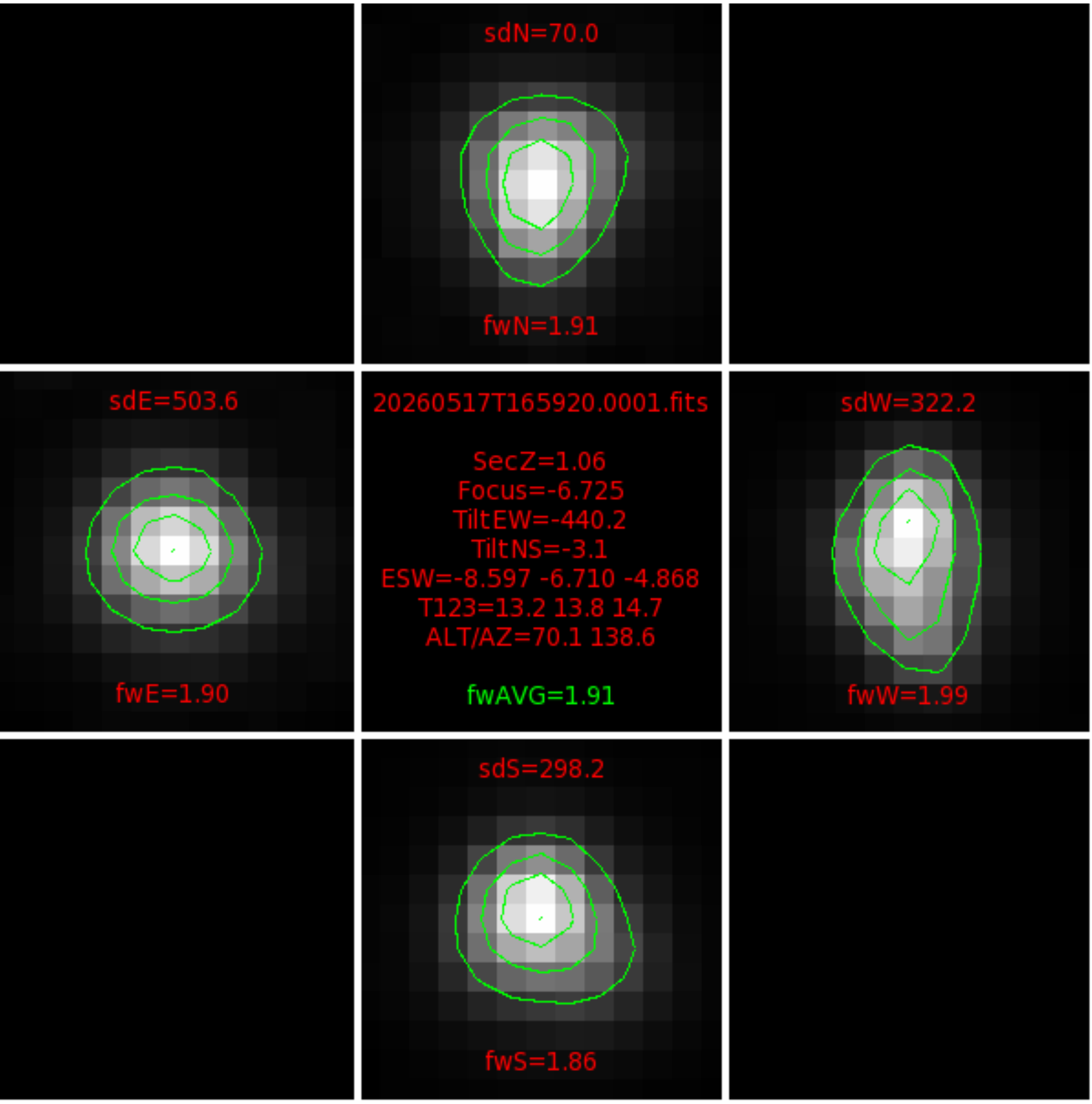
sdN=70.0
fwN=1.91
sdE=503.6
fwE=1.90
20260517T165920.0001.fits
SecZ=1.06
Focus=-6.725
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.597 -6.710 -4.868
T123=13.2 13.8 14.7
ALT/AZ=70.1 138.6
fwAVG=1.91
sdW=322.2
fwW=1.99
sdS=298.2
fwS=1.86
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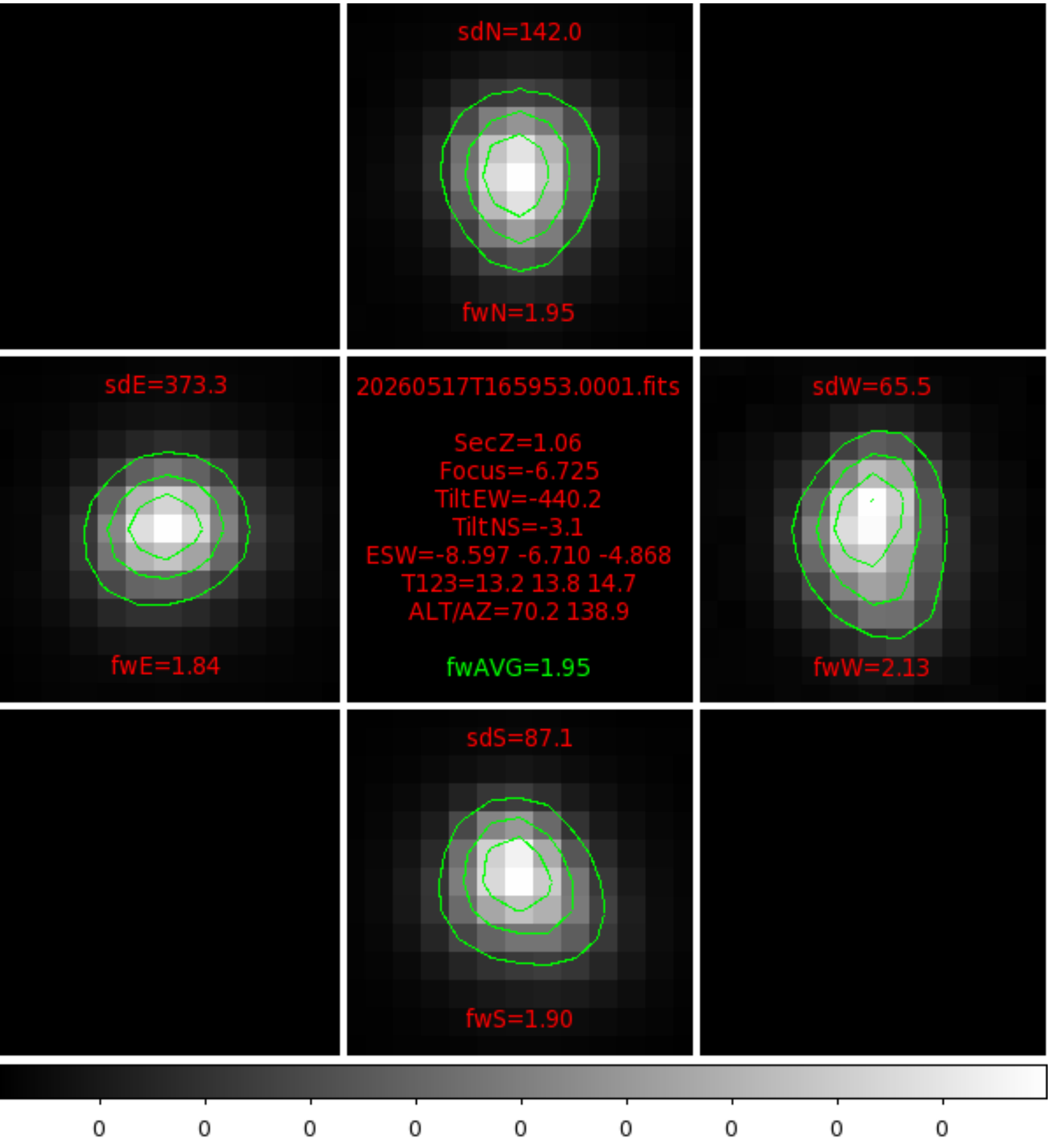
sdN=142.0
fwN=1.95
sdE=373.3
fwE=1.84
20260517T165953.0001.fits
SecZ=1.06
Focus=-6.725
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.597 -6.710 -4.868
T123=13.2 13.8 14.7
ALT/AZ=70.2 138.9
fwAVG=1.95
sdW=65.5
fwW=2.13
sdS=87.1
fwS=1.90
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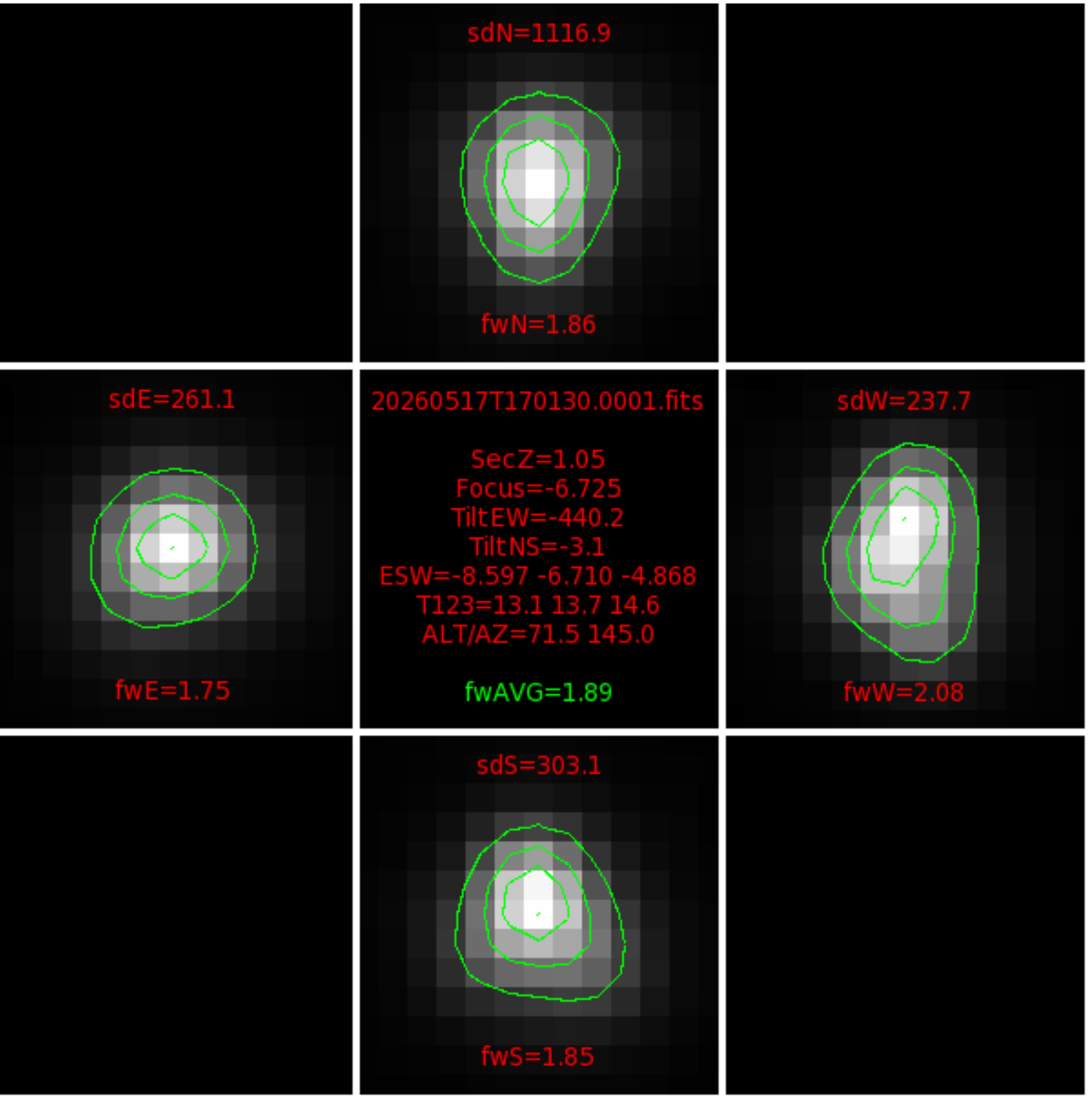
sdN=1116.9
fwN=1.86
sdE=261.1
fwE=1.75
20260517T170130.0001.fits
SecZ=1.05
Focus=-6.725
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.597 -6.710 -4.868
T123=13.1 13.7 14.6
ALT/AZ=71.5 145.0
fwAVG=1.89
sdW=237.7
fwW=2.08
sdS=303.1
fwS=1.85
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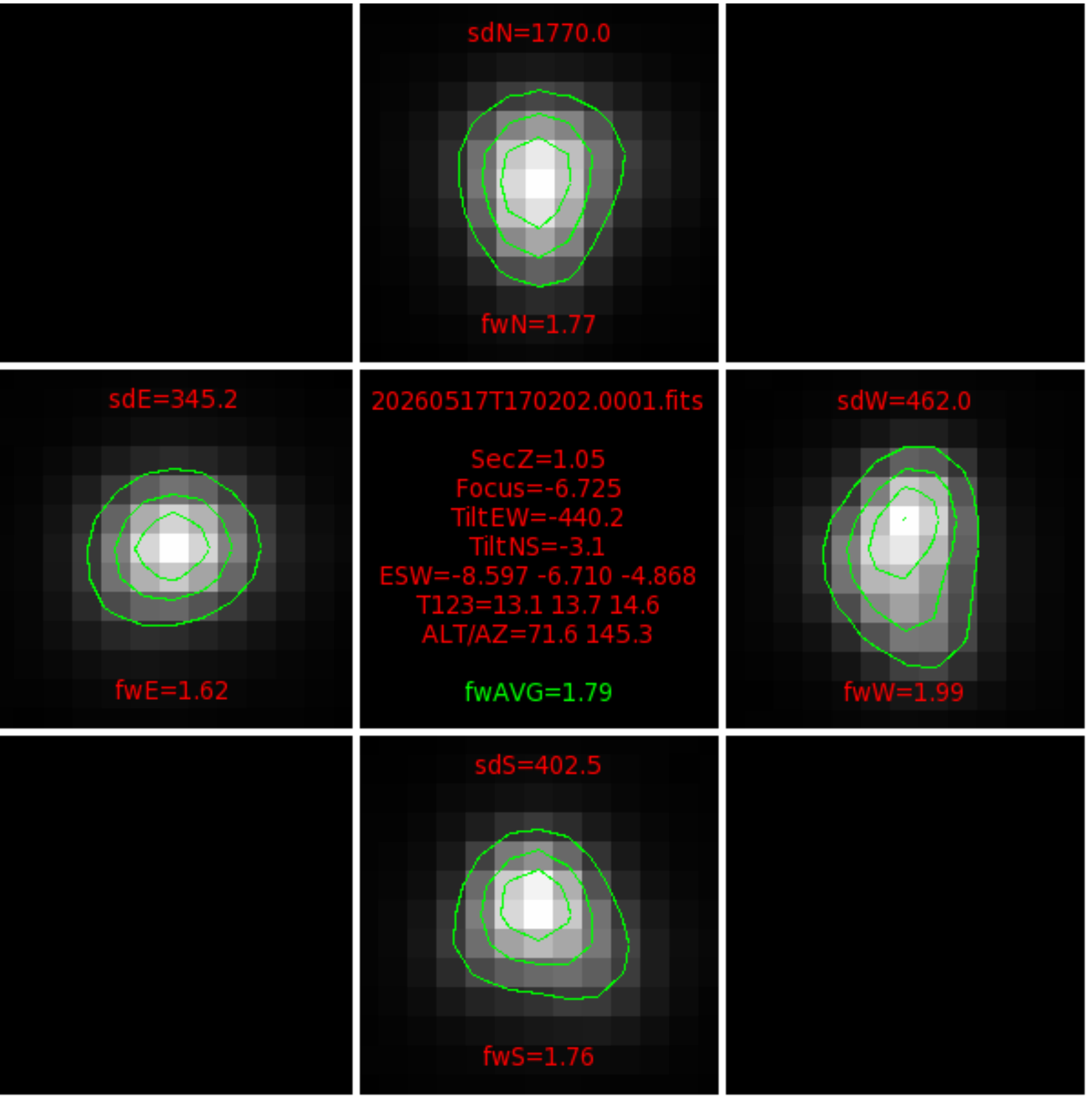
sdN=1770.0
fwN=1.77
sdE=345.2
fwE=1.62
20260517T170202.0001.fits
SecZ=1.05
Focus=-6.725
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.597 -6.710 -4.868
T123=13.1 13.7 14.6
ALT/AZ=71.6 145.3
fwAVG=1.79
sdW=462.0
fwW=1.99
sdS=402.5
fwS=1.76
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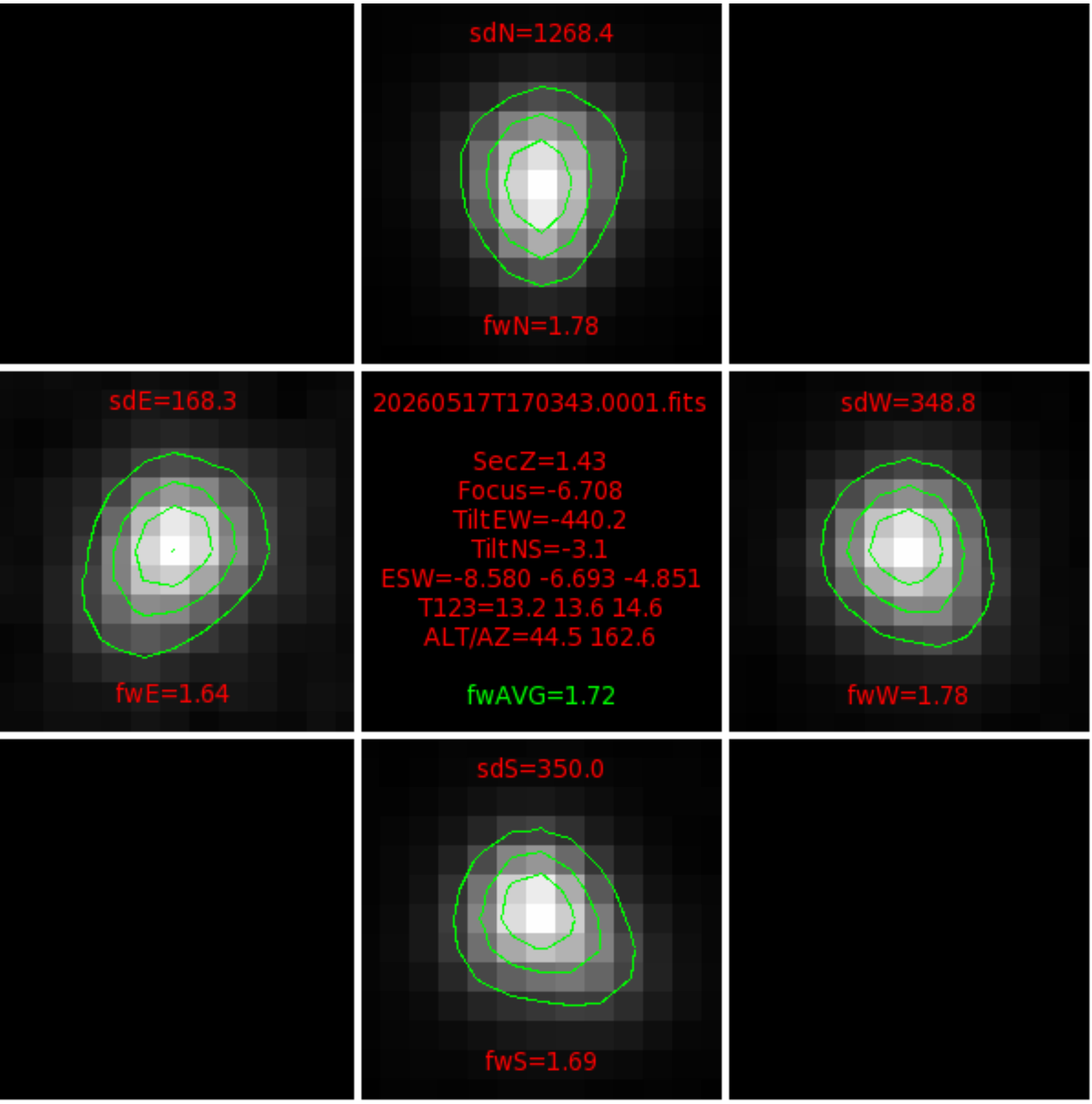
sdN=1268.4
fwN=1.78
sdE=168.3
fwE=1.64
20260517T170343.0001.fits
SecZ=1.43
Focus=-6.708
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.580 -6.693 -4.851
T123=13.2 13.6 14.6
ALT/AZ=44.5 162.6
fwAVG=1.72
sdW=348.8
fwW=1.78
sdS=350.0
fwS=1.69
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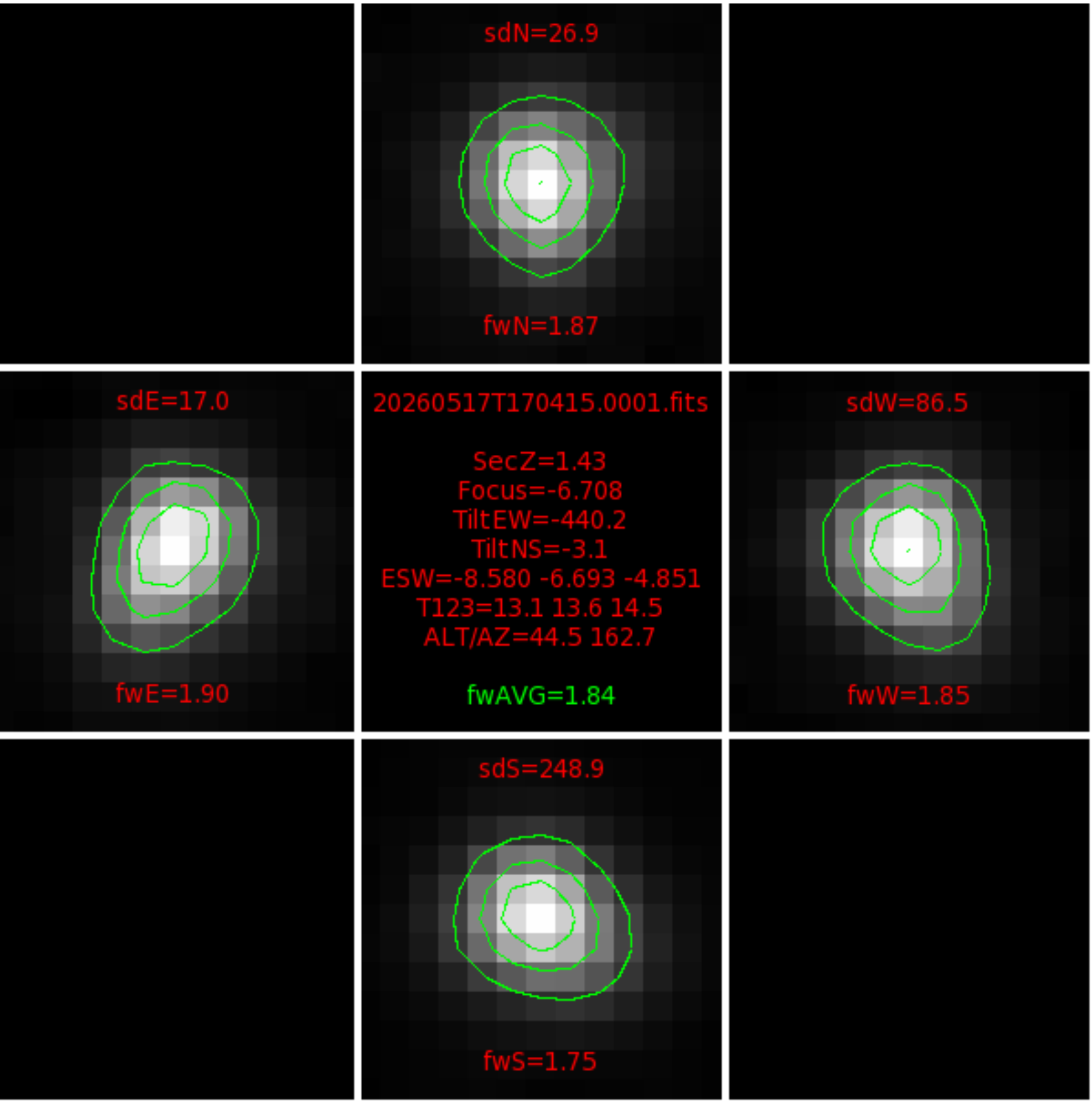
sdN=26.9
fwN=1.87
sdE=17.0
fwE=1.90
20260517T170415.0001.fits
SecZ=1.43
Focus=-6.708
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.580 -6.693 -4.851
T123=13.1 13.6 14.5
ALT/AZ=44.5 162.7
fwAVG=1.84
sdW=86.5
fwW=1.85
sdS=248.9
fwS=1.75
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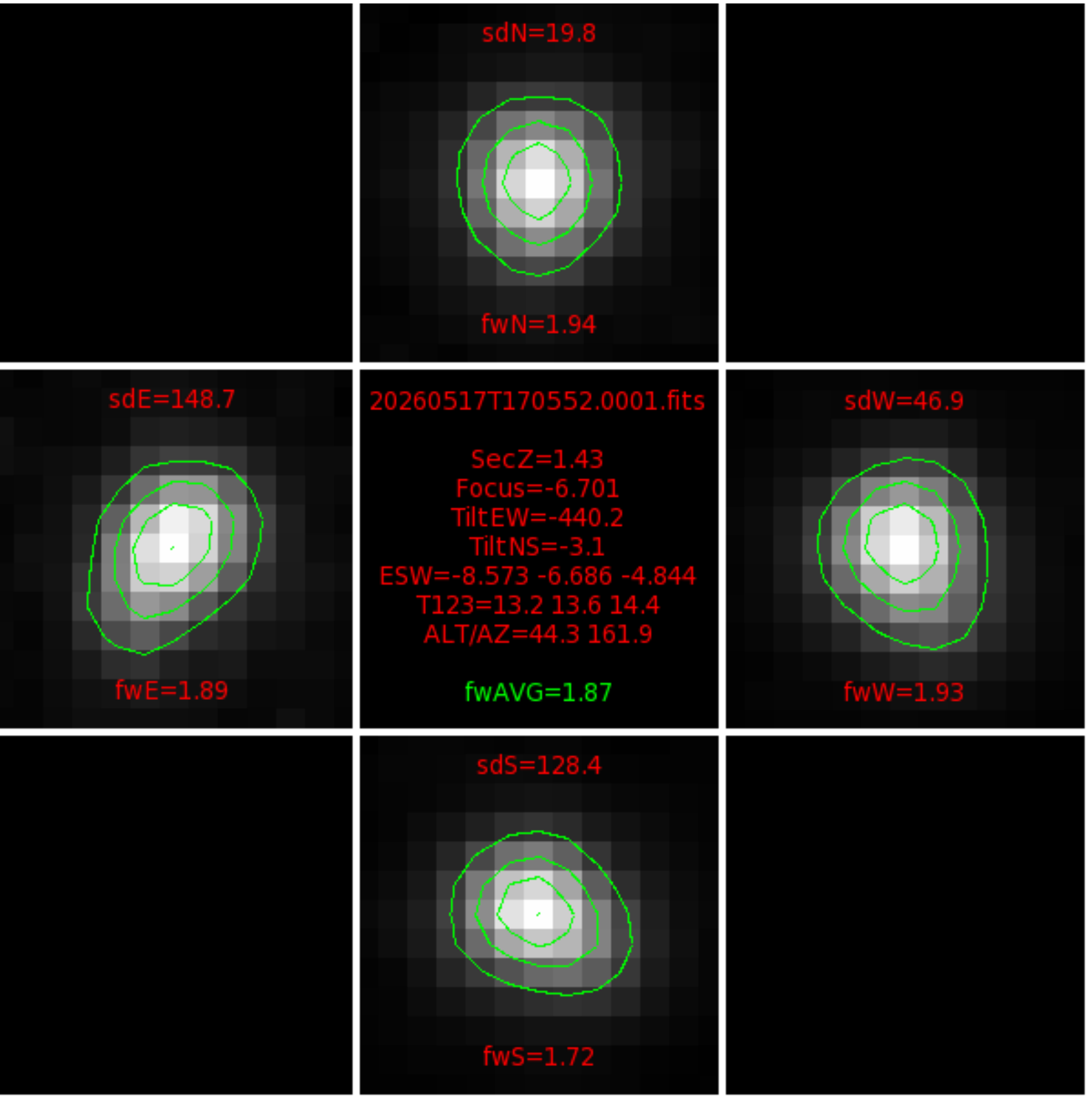
sdN=19.8
fwN=1.94
sdE=148.7
fwE=1.89
20260517T170552.0001.fits
SecZ=1.43
Focus=-6.701
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.573 -6.686 -4.844
T123=13.2 13.6 14.4
ALT/AZ=44.3 161.9
fwAVG=1.87
sdW=46.9
fwW=1.93
sdS=128.4
fwS=1.72
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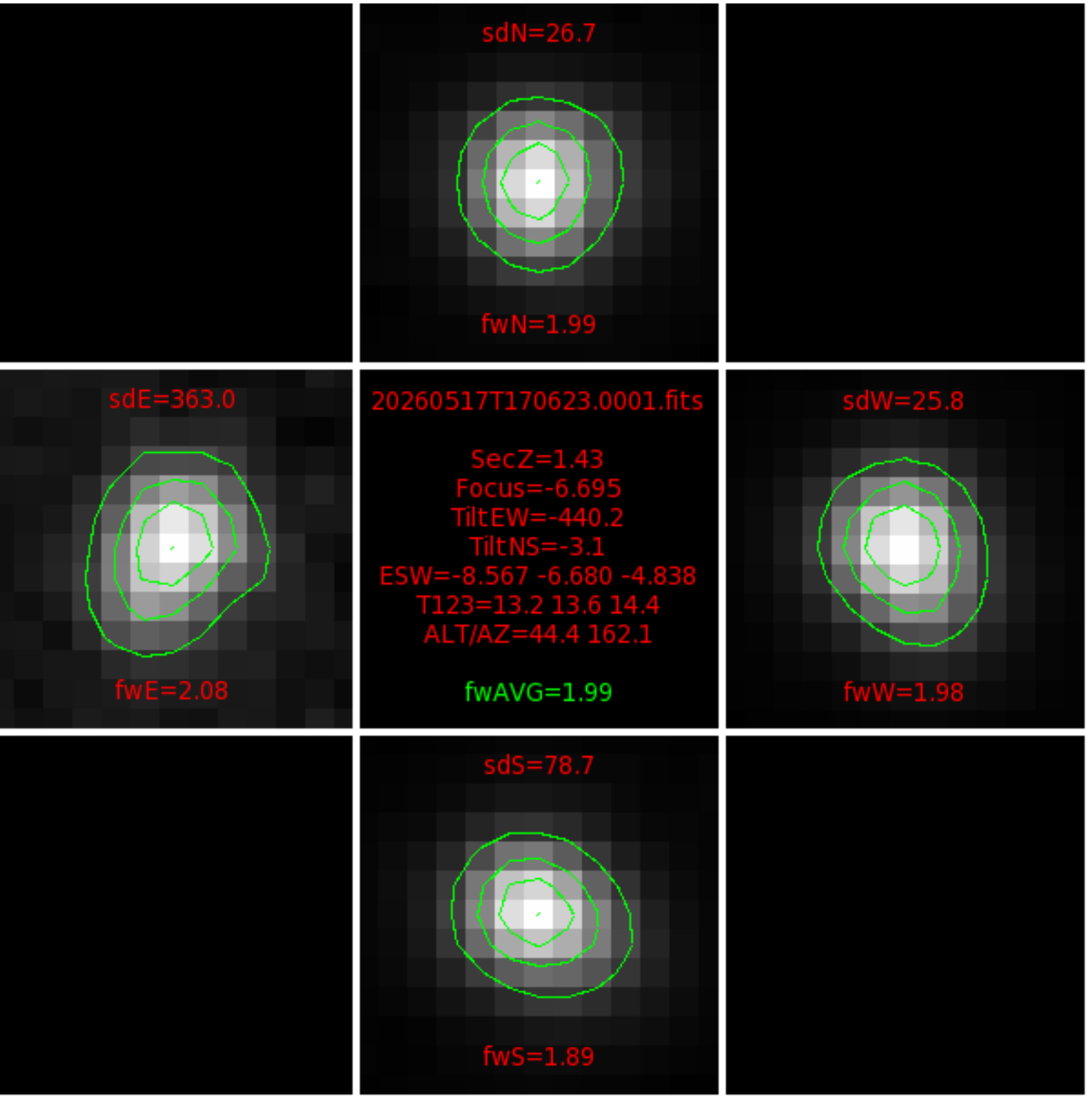
sdN=26.7
fwN=1.99
sdE=363.0
fwE=2.08
20260517T170623.0001.fits
SecZ=1.43
Focus=-6.695
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.567 -6.680 -4.838
T123=13.2 13.6 14.4
ALT/AZ=44.4 162.1
fwAVG=1.99
sdW=25.8
fwW=1.98
sdS=78.7
fwS=1.89
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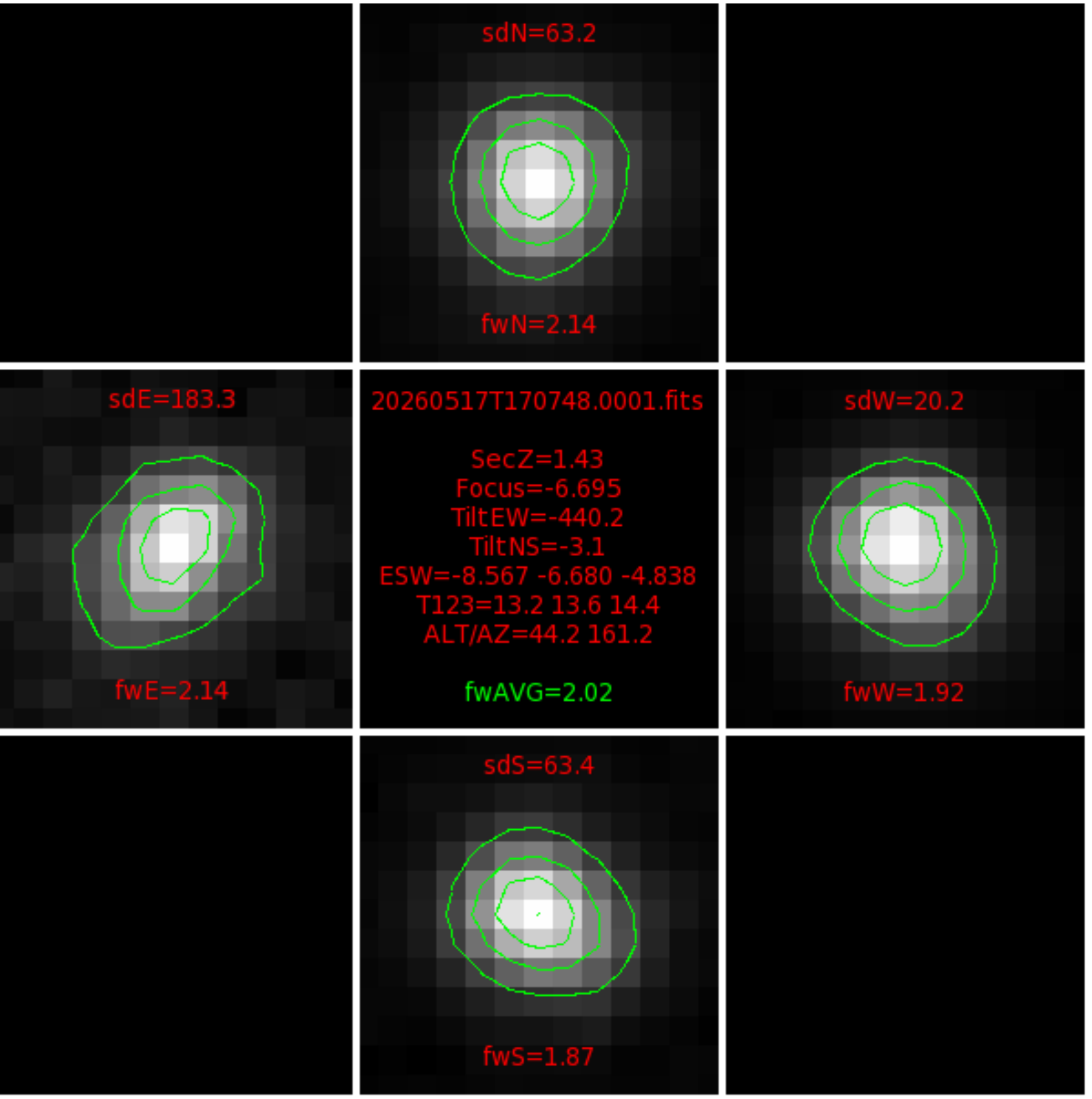
sdN=63.2
fwN=2.14
sdE=183.3
fwE=2.14
20260517T170748.0001.fits
SecZ=1.43
Focus=-6.695
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.567 -6.680 -4.838
T123=13.2 13.6 14.4
ALT/AZ=44.2 161.2
fwAVG=2.02
sdW=20.2
fwW=1.92
sdS=63.4
fwS=1.87
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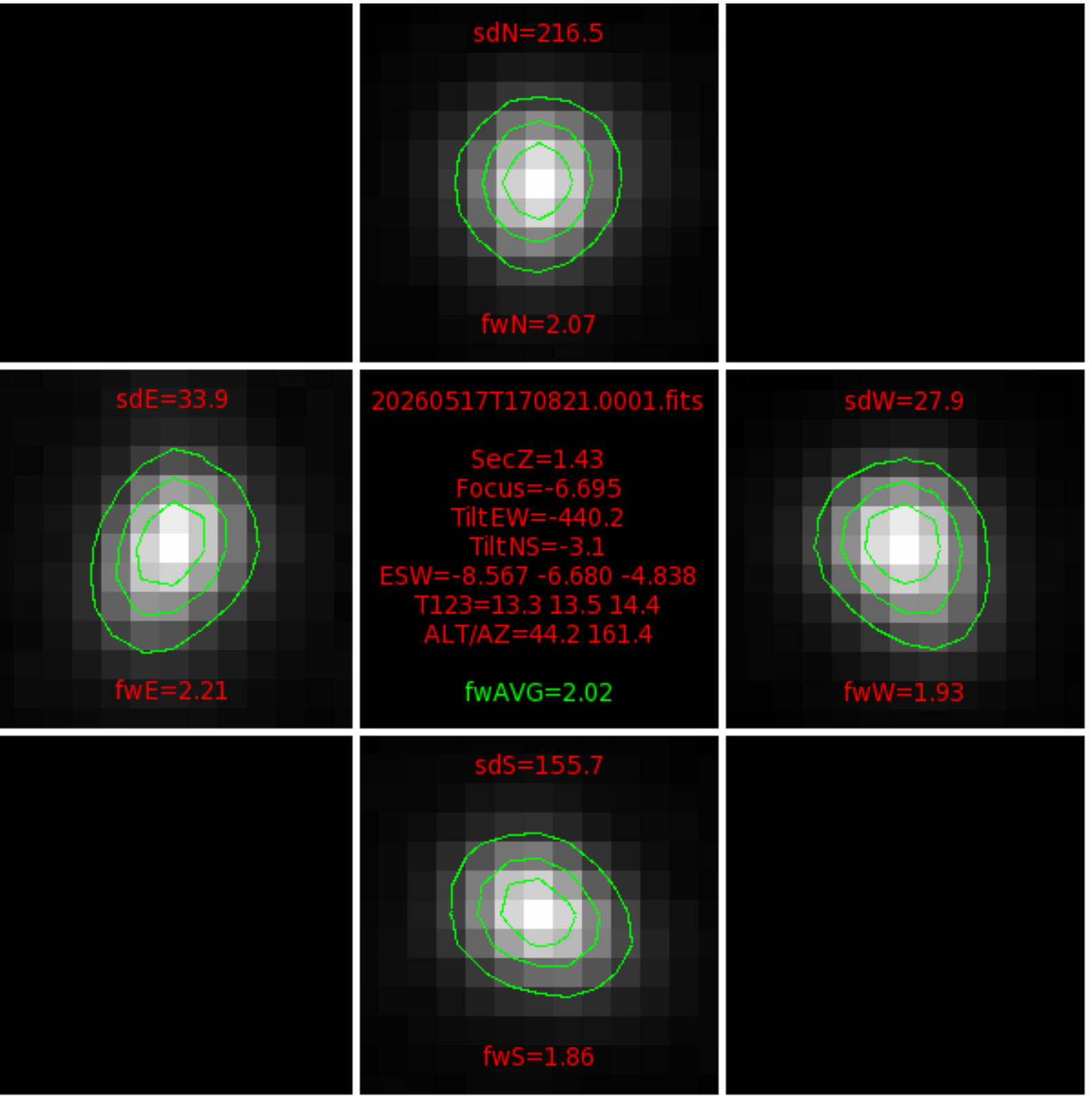
sdN=216.5
fwN=2.07
sdE=33.9
fwE=2.21
20260517T170821.0001.fits
SecZ=1.43
Focus=-6.695
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.567 -6.680 -4.838
T123=13.3 13.5 14.4
ALT/AZ=44.2 161.4
fwAVG=2.02
sdW=27.9
fwW=1.93
sdS=155.7
fwS=1.86
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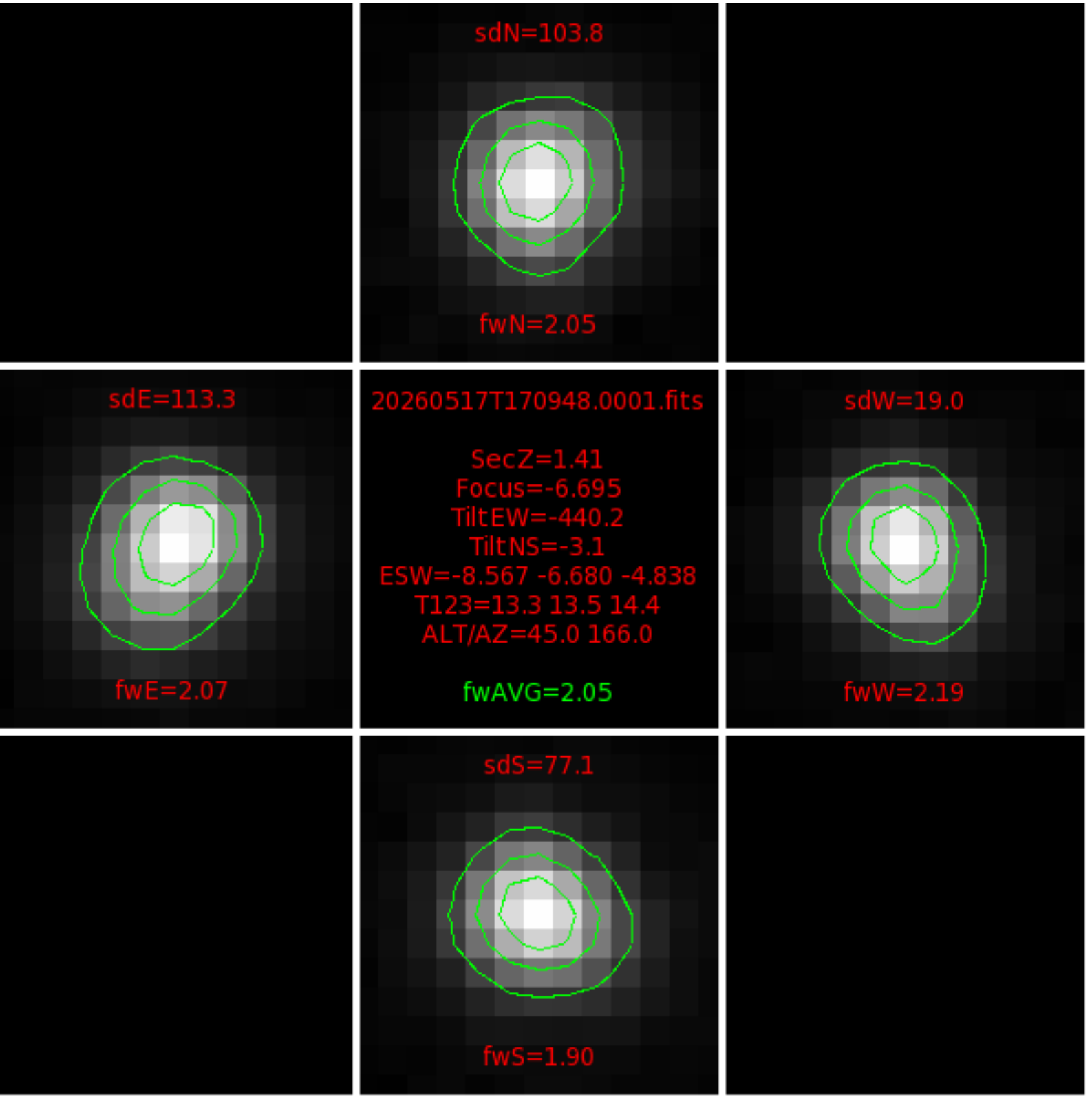
sdN=103.8
fwN=2.05
sdE=113.3
fwE=2.07
20260517T170948.0001.fits
SecZ=1.41
Focus=-6.695
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.567 -6.680 -4.838
T123=13.3 13.5 14.4
ALT/AZ=45.0 166.0
fwAVG=2.05
sdW=19.0
fwW=2.19
sdS=77.1
fwS=1.90
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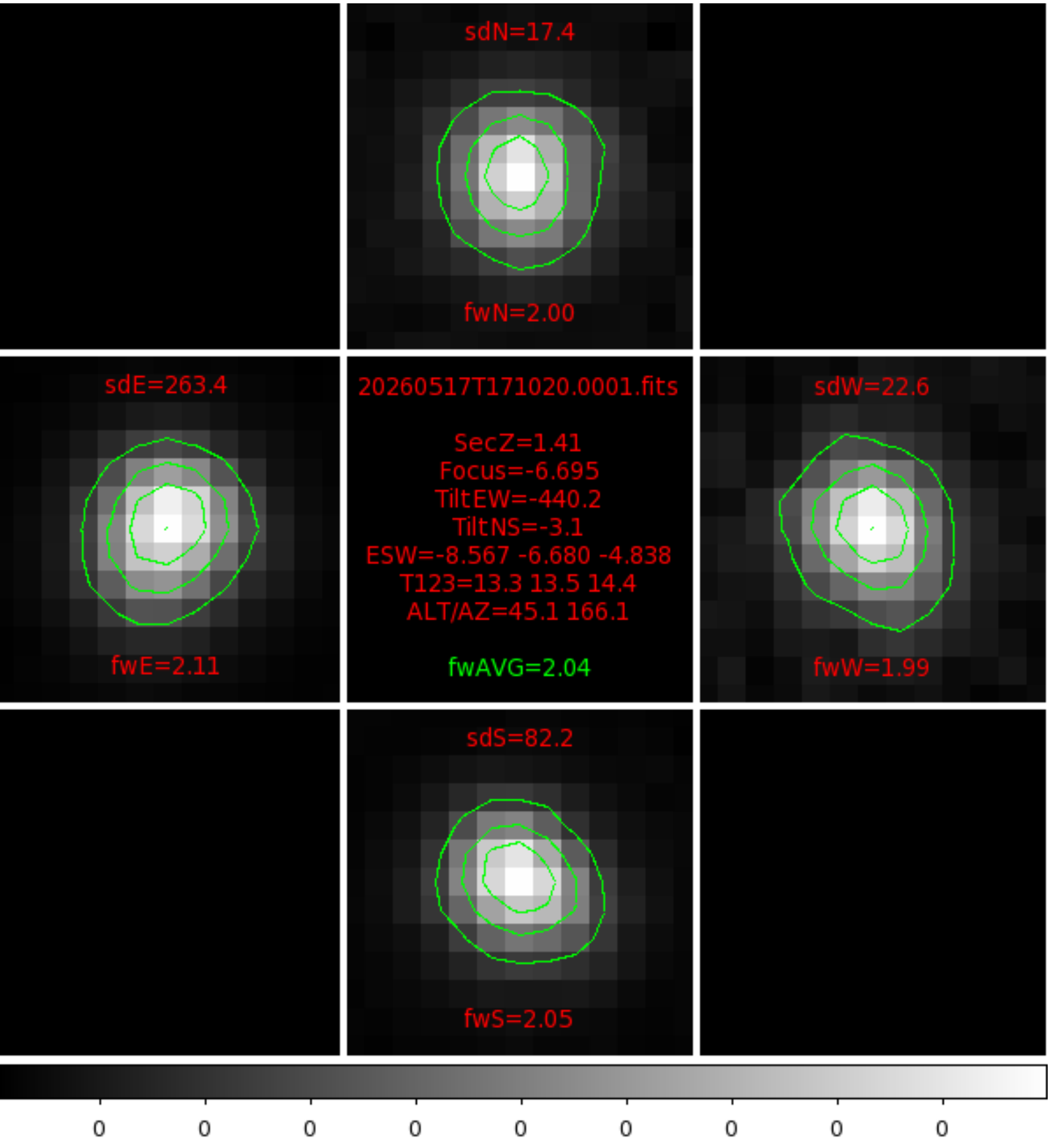
sdN=17.4
fwN=2.00
sdE=263.4
fwE=2.11
20260517T171020.0001.fits
SecZ=1.41
Focus=-6.695
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.567 -6.680 -4.838
T123=13.3 13.5 14.4
ALT/AZ=45.1 166.1
fwAVG=2.04
sdW=22.6
fwW=1.99
sdS=82.2
fwS=2.05
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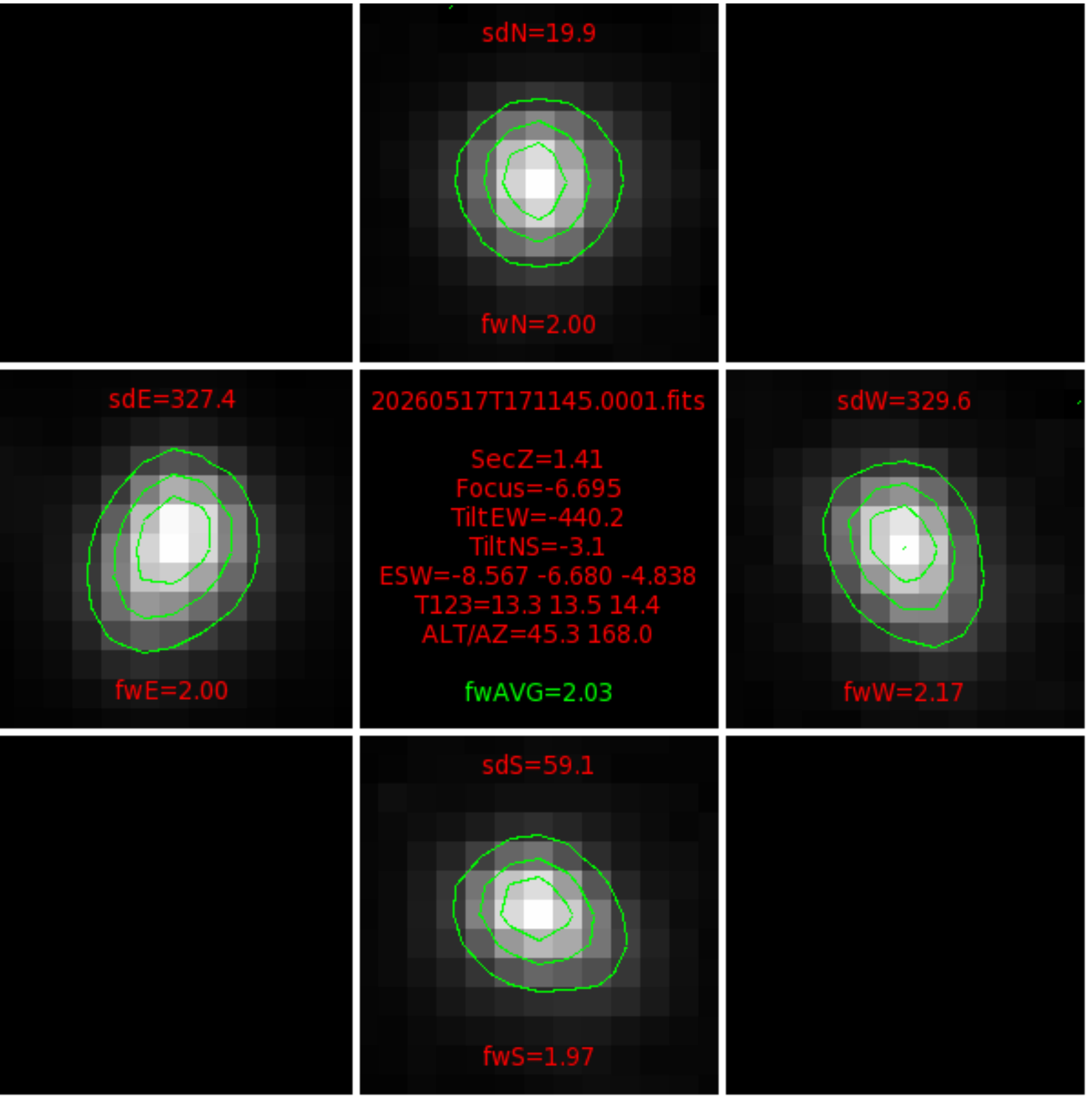
sdN=19.9
fwN=2.00
sdE=327.4
fwE=2.00
20260517T171145.0001.fits
SecZ=1.41
Focus=-6.695
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.567 -6.680 -4.838
T123=13.3 13.5 14.4
ALT/AZ=45.3 168.0
fwAVG=2.03
sdW=329.6
fwW=2.17
sdS=59.1
fwS=1.97
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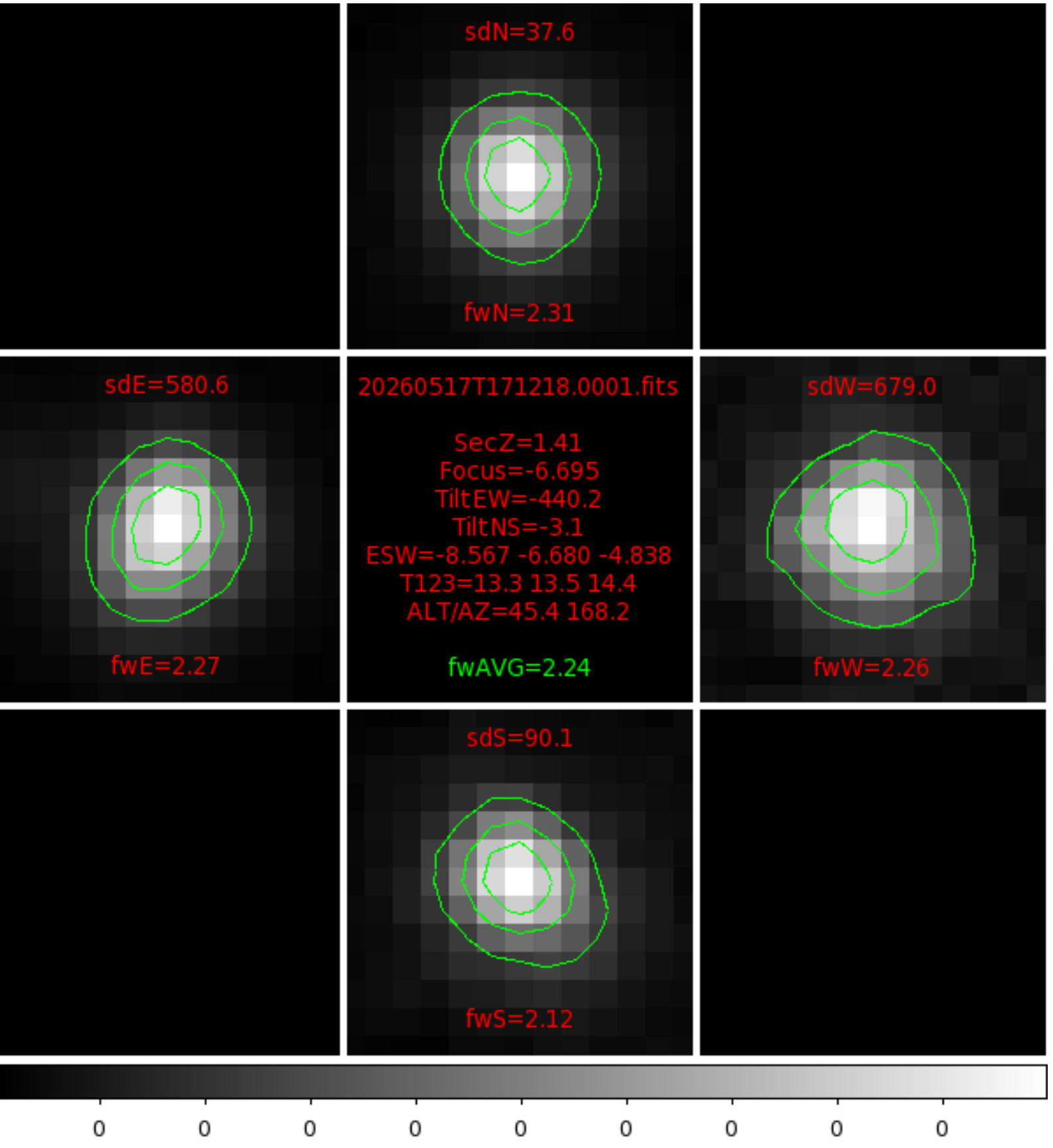
sdN=37.6
fwN=2.31
sdE=580.6
fwE=2.27
20260517T171218.0001.fits
SecZ=1.41
Focus=-6.695
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.567 -6.680 -4.838
T123=13.3 13.5 14.4
ALT/AZ=45.4 168.2
fwAVG=2.24
sdW=679.0
fwW=2.26
sdS=90.1
fwS=2.12
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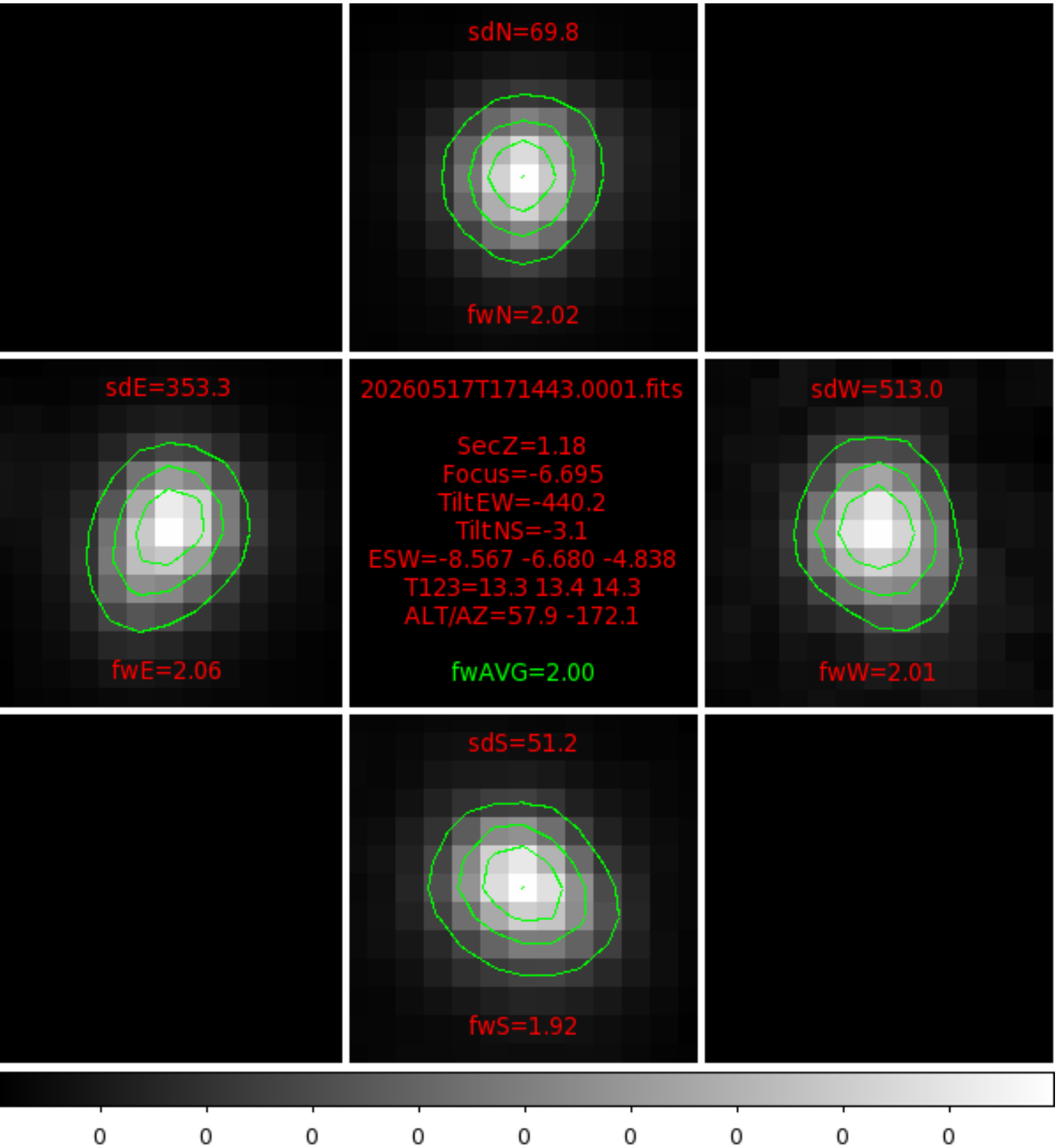
sdN=69.8
fwN=2.02
sdE=353.3
fwE=2.06
20260517T171443.0001.fits
SecZ=1.18
Focus=-6.695
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.567 -6.680 -4.838
T123=13.3 13.4 14.3
ALT/AZ=57.9 -172.1
fwAVG=2.00
sdW=513.0
fwW=2.01
sdS=51.2
fwS=1.92
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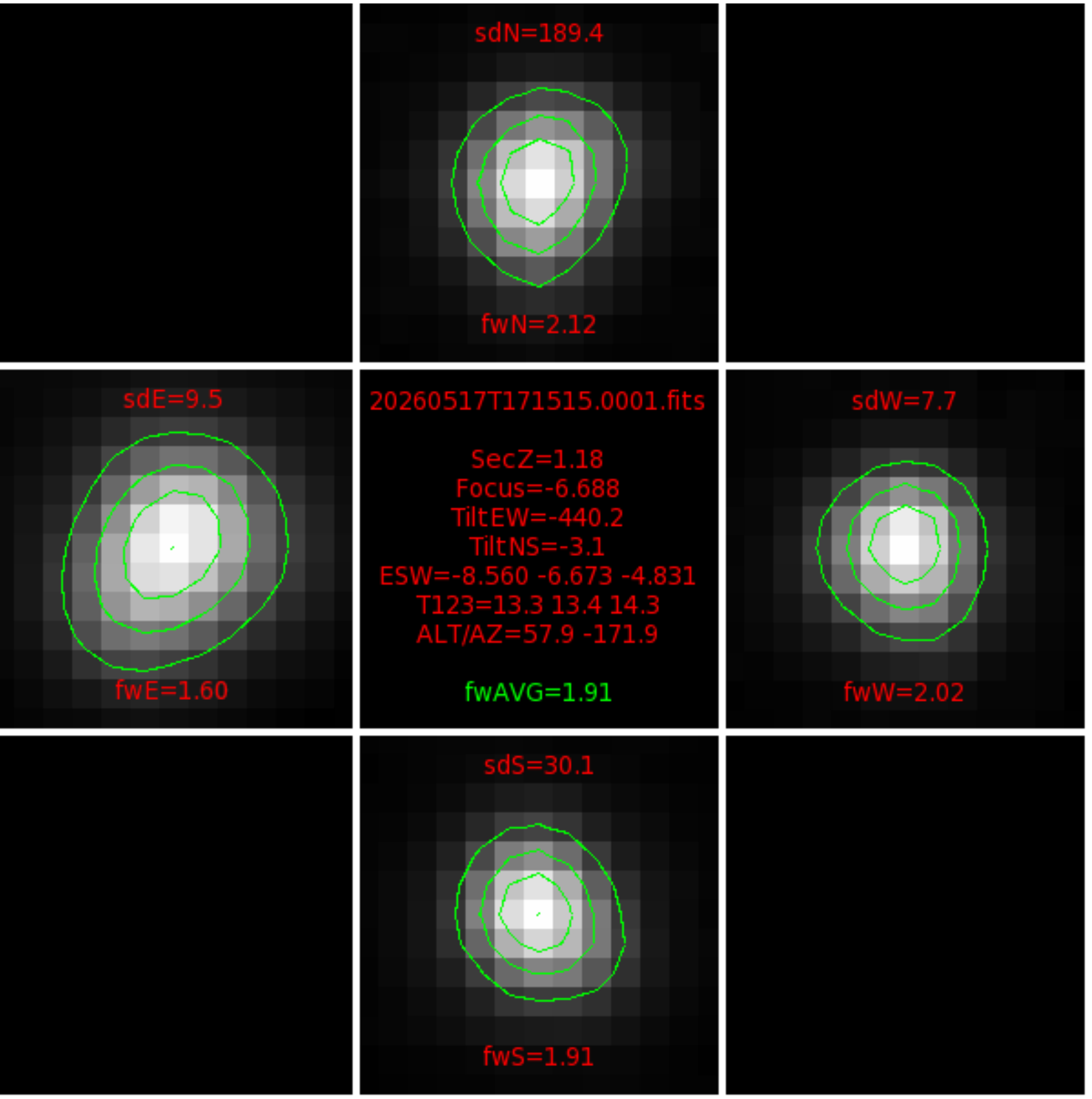
sdN=189.4
fwN=2.12
sdE=9.5
fwE=1.60
20260517T171515.0001.fits
SecZ=1.18
Focus=-6.688
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.560 -6.673 -4.831
T123=13.3 13.4 14.3
ALT/AZ=57.9 -171.9
fwAVG=1.91
sdW=7.7
fwW=2.02
sdS=30.1
fwS=1.91
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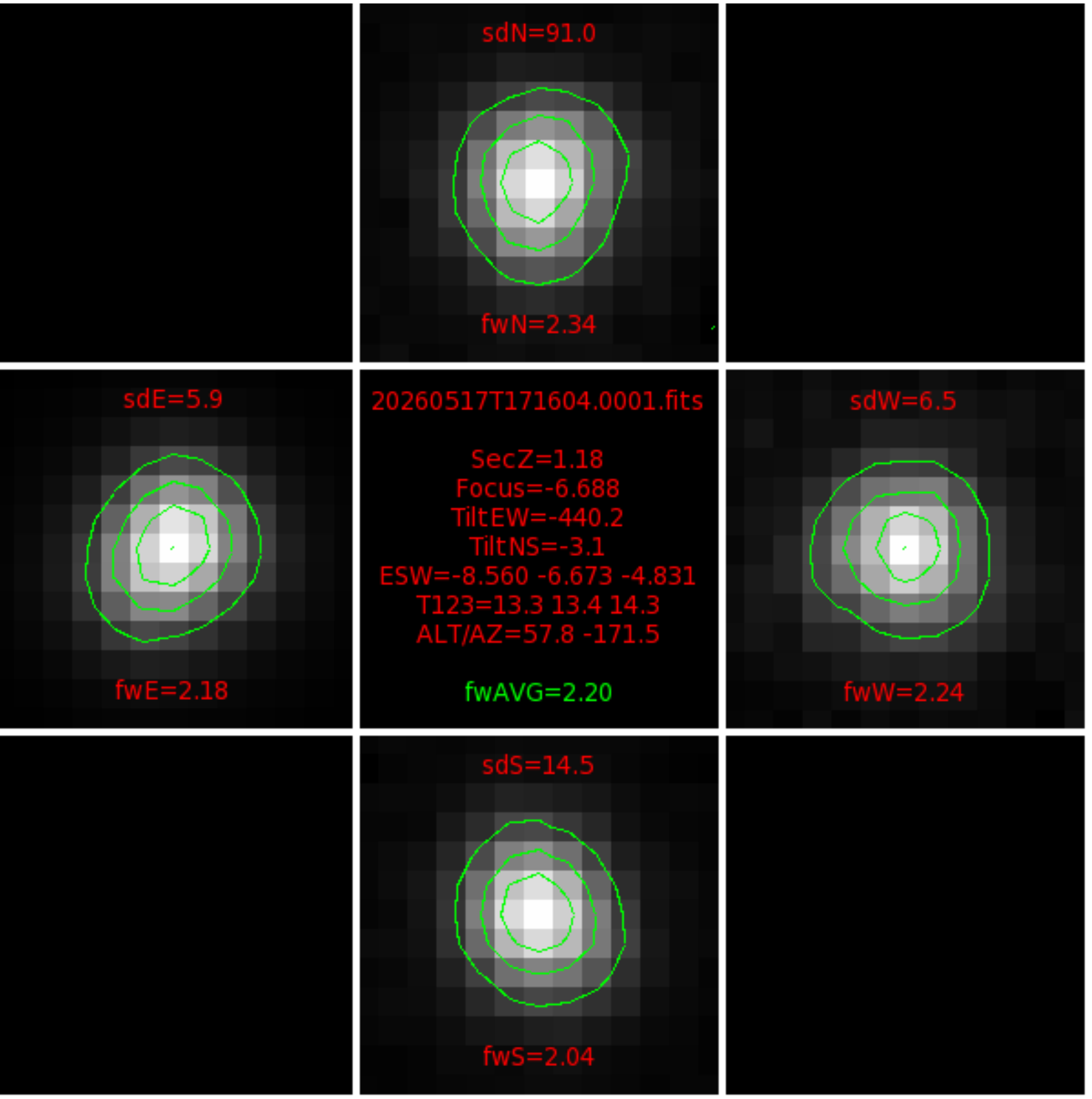
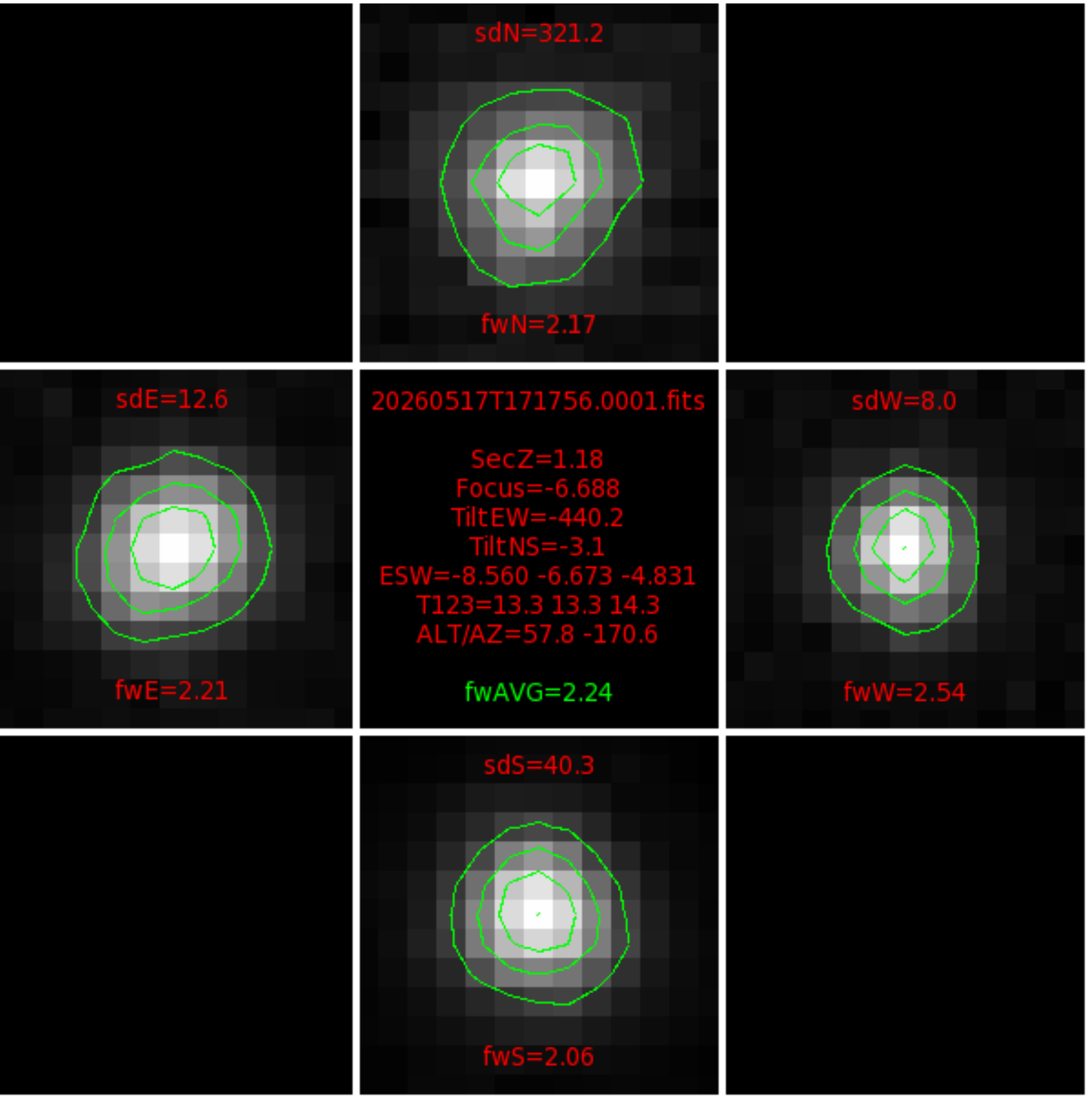

sdN=91.0
fwN=2.34
sdE=5.9
fwE=2.18
20260517T171604.0001.fits
SecZ=1.18
Focus=-6.688
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.560 -6.673 -4.831
T123=13.3 13.4 14.3
ALT/AZ=57.8 -171.5
fwAVG=2.20
sdW=6.5
fwW=2.24
sdS=14.5
fwS=2.04
0 0 0 0 0 0 0 0 0


sdN=321.2
fwN=2.17
sdE=12.6
fwE=2.21
20260517T171756.0001.fits
SecZ=1.18
Focus=-6.688
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.560 -6.673 -4.831
T123=13.3 13.3 14.3
ALT/AZ=57.8 -170.6
fwAVG=2.24
sdW=8.0
fwW=2.54
sdS=40.3
fwS=2.06
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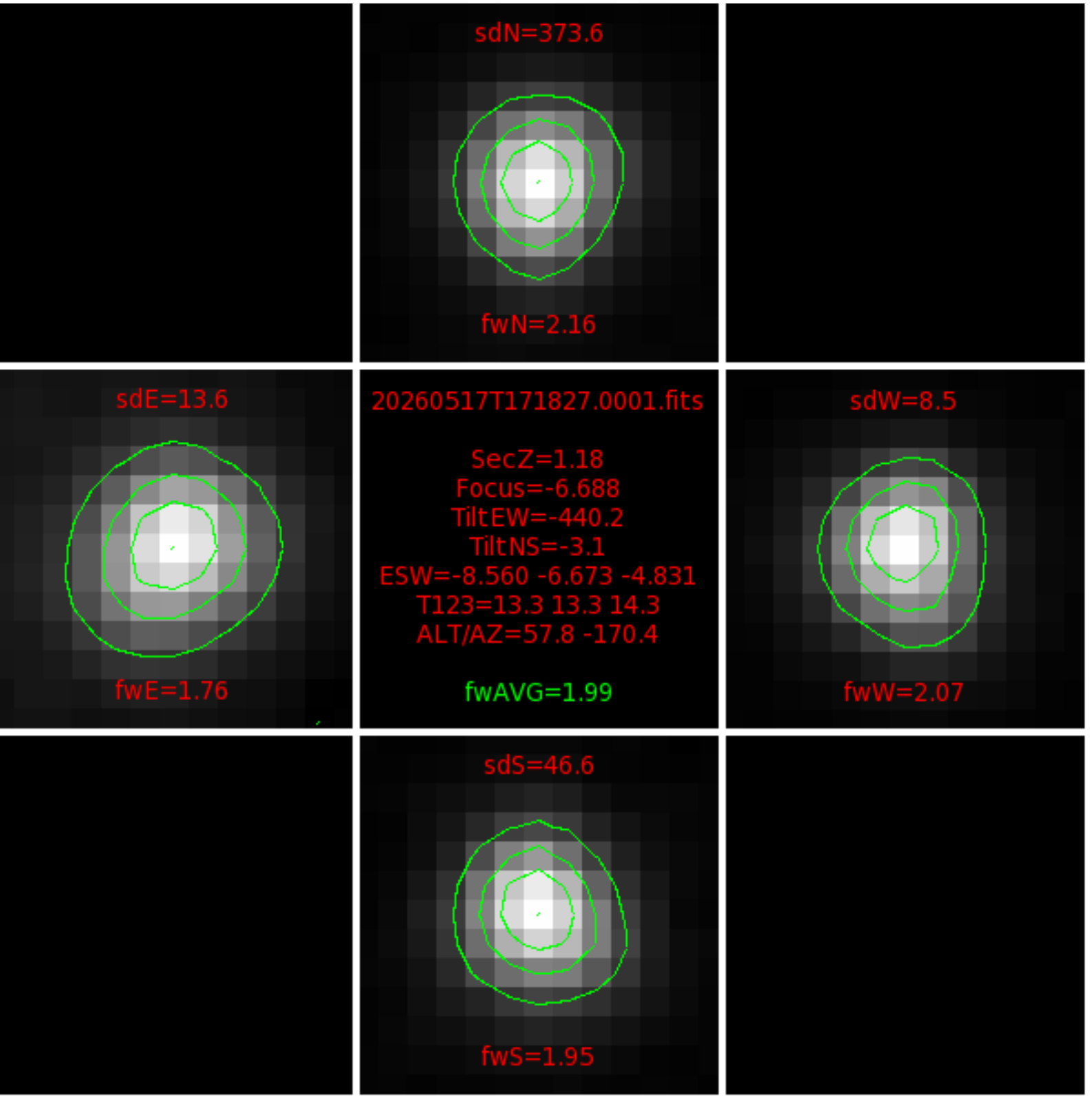
sdN=373.6
fwN=2.16
sdE=13.6
fwE=1.76
20260517T171827.0001.fits
SecZ=1.18
Focus=-6.688
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.560 -6.673 -4.831
T123=13.3 13.3 14.3
ALT/AZ=57.8 -170.4
fwAVG=1.99
sdW=8.5
fwW=2.07
sdS=46.6
fwS=1.95
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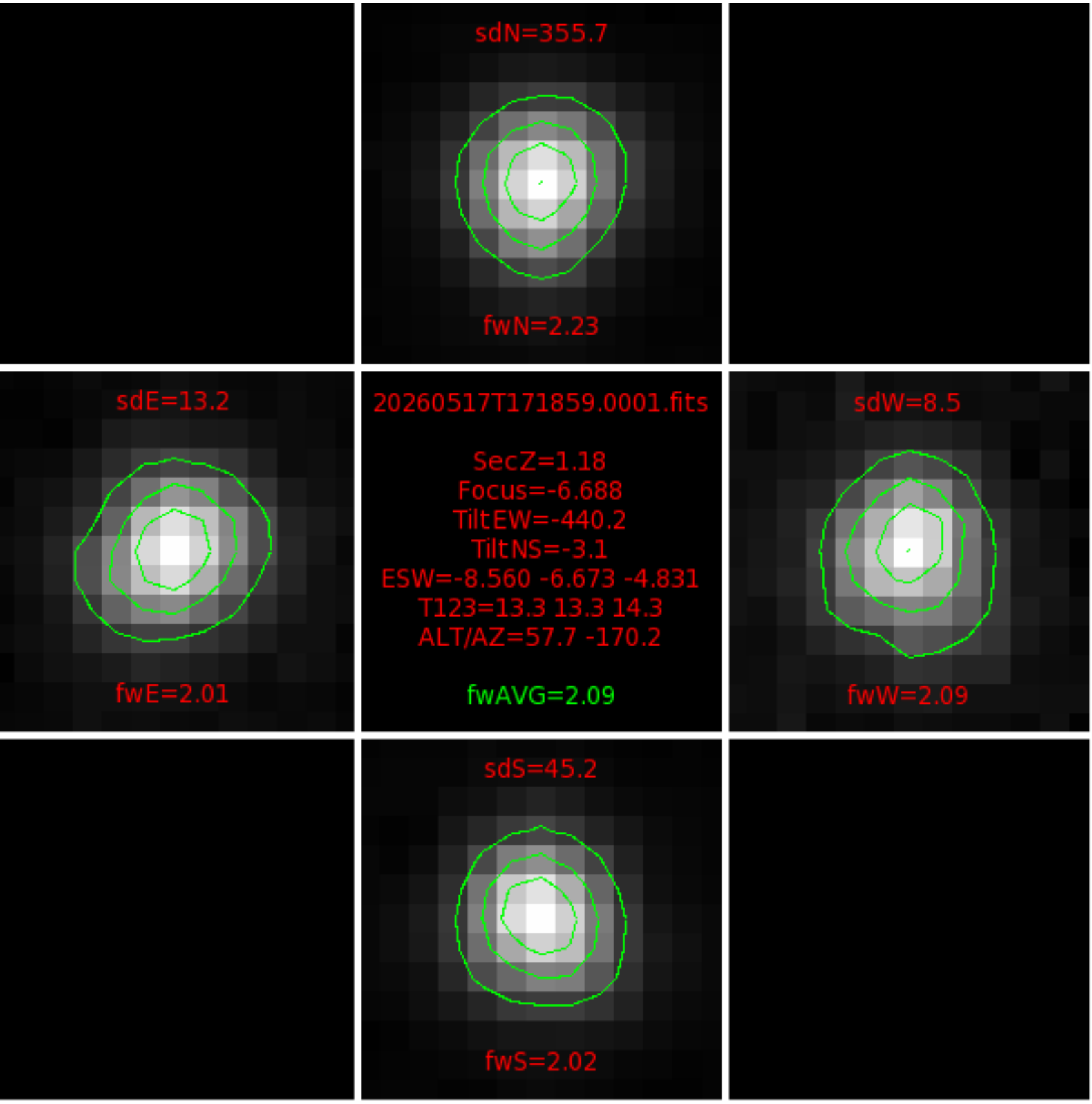
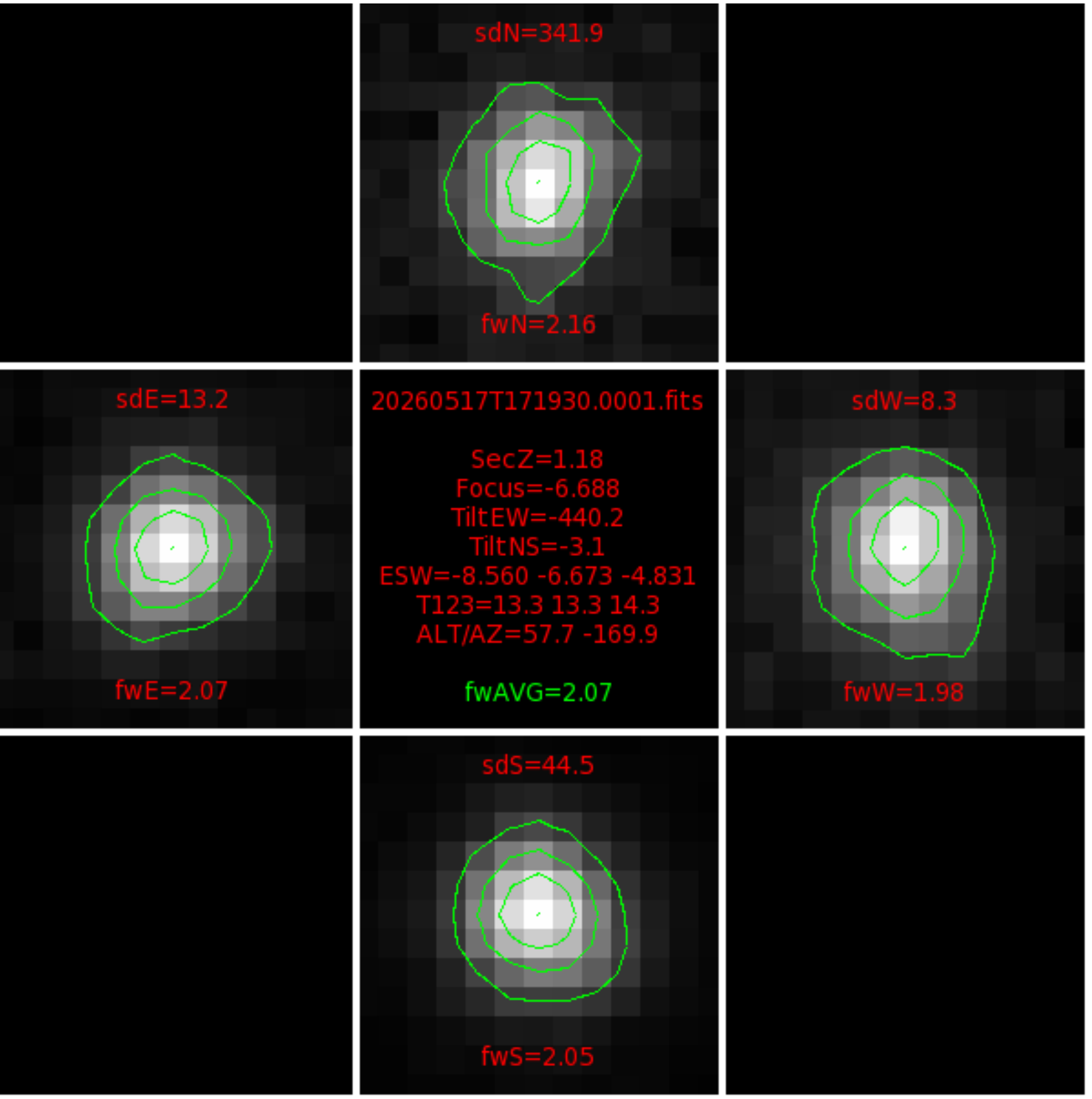

sdN=355.7
fwN=2.23
sdE=13.2
fwE=2.01
20260517T171859.0001.fits
SecZ=1.18
Focus=-6.688
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.560 -6.673 -4.831
T123=13.3 13.3 14.3
ALT/AZ=57.7 -170.2
fwAVG=2.09
sdW=8.5
fwW=2.09
sdS=45.2
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=341.9
fwN=2.16
sdE=13.2
fwE=2.07
20260517T171930.0001.fits
SecZ=1.18
Focus=-6.688
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.560 -6.673 -4.831
T123=13.3 13.3 14.3
ALT/AZ=57.7 -169.9
fwAVG=2.07
sdW=8.3
fwW=1.98
sdS=44.5
fwS=2.05
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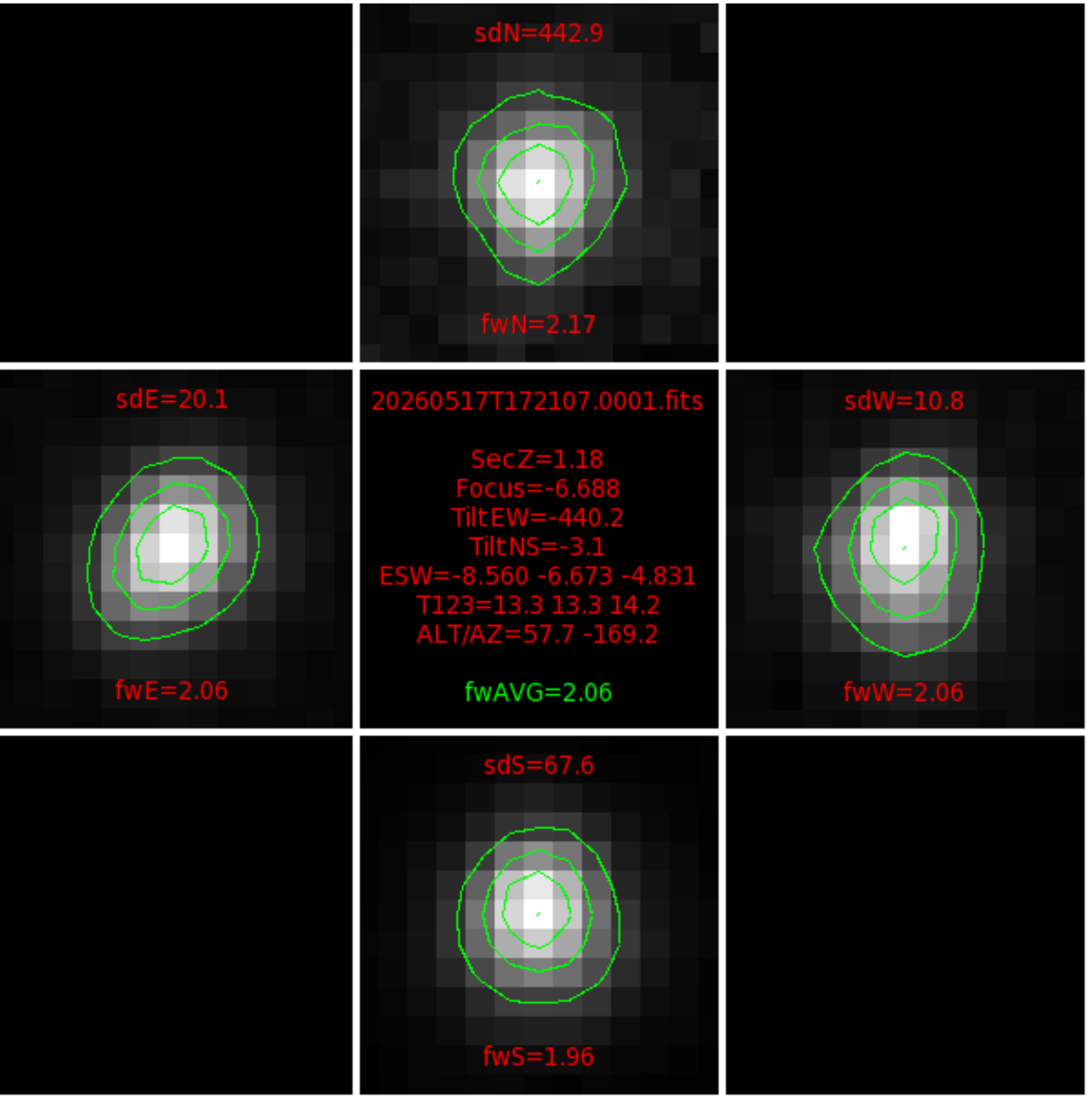
sdN=442.9
fwN=2.17
sdE=20.1
fwE=2.06
20260517T172107.0001.fits
SecZ=1.18
Focus=-6.688
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.560 -6.673 -4.831
T123=13.3 13.3 14.2
ALT/AZ=57.7 -169.2
fwAVG=2.06
sdW=10.8
fwW=2.06
sdS=67.6
fwS=1.96
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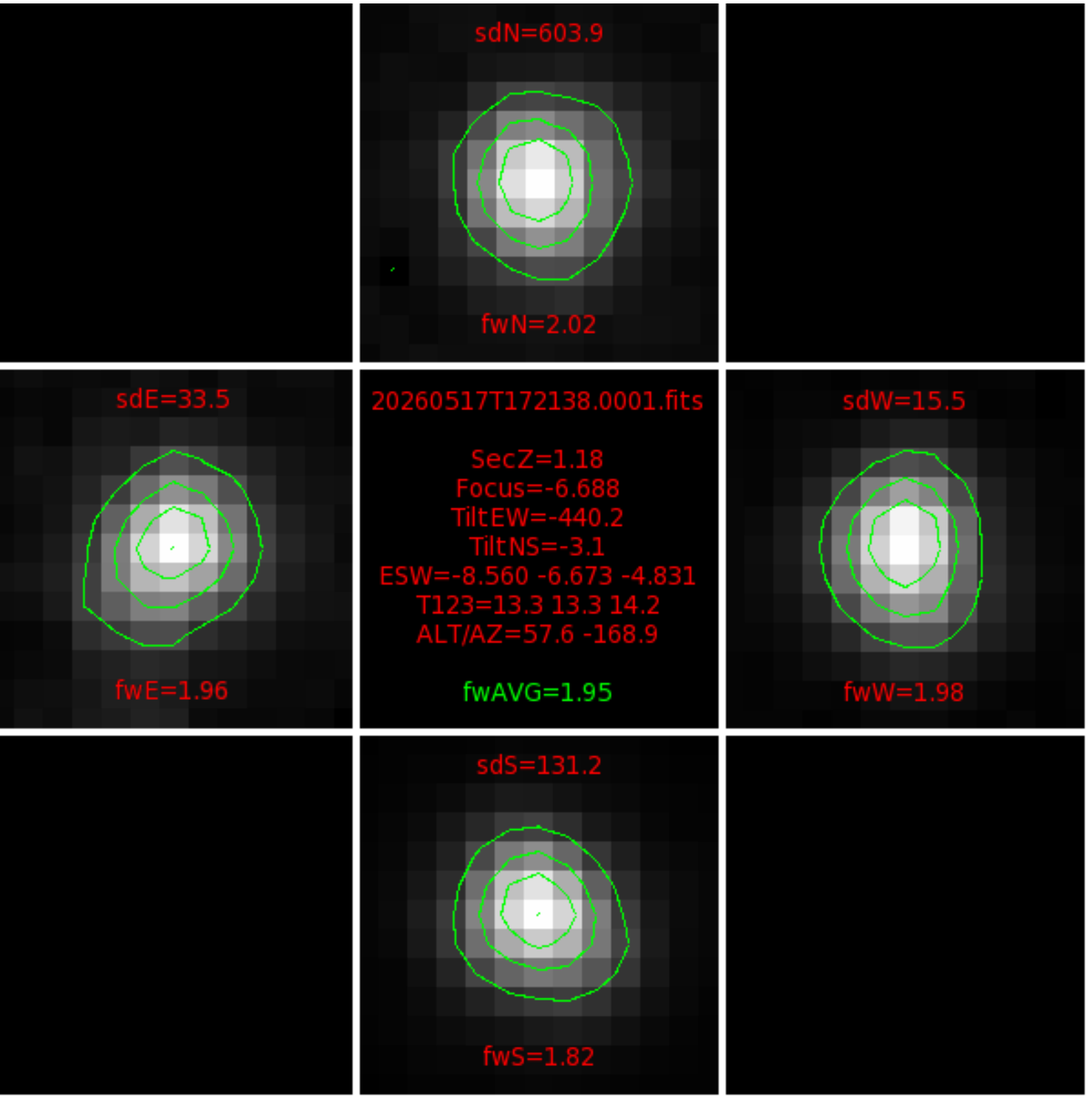
sdN=603.9
fwN=2.02
sdE=33.5
fwE=1.96
20260517T172138.0001.fits
SecZ=1.18
Focus=-6.688
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.560 -6.673 -4.831
T123=13.3 13.3 14.2
ALT/AZ=57.6 -168.9
fwAVG=1.95
sdW=15.5
fwW=1.98
sdS=131.2
fwS=1.82
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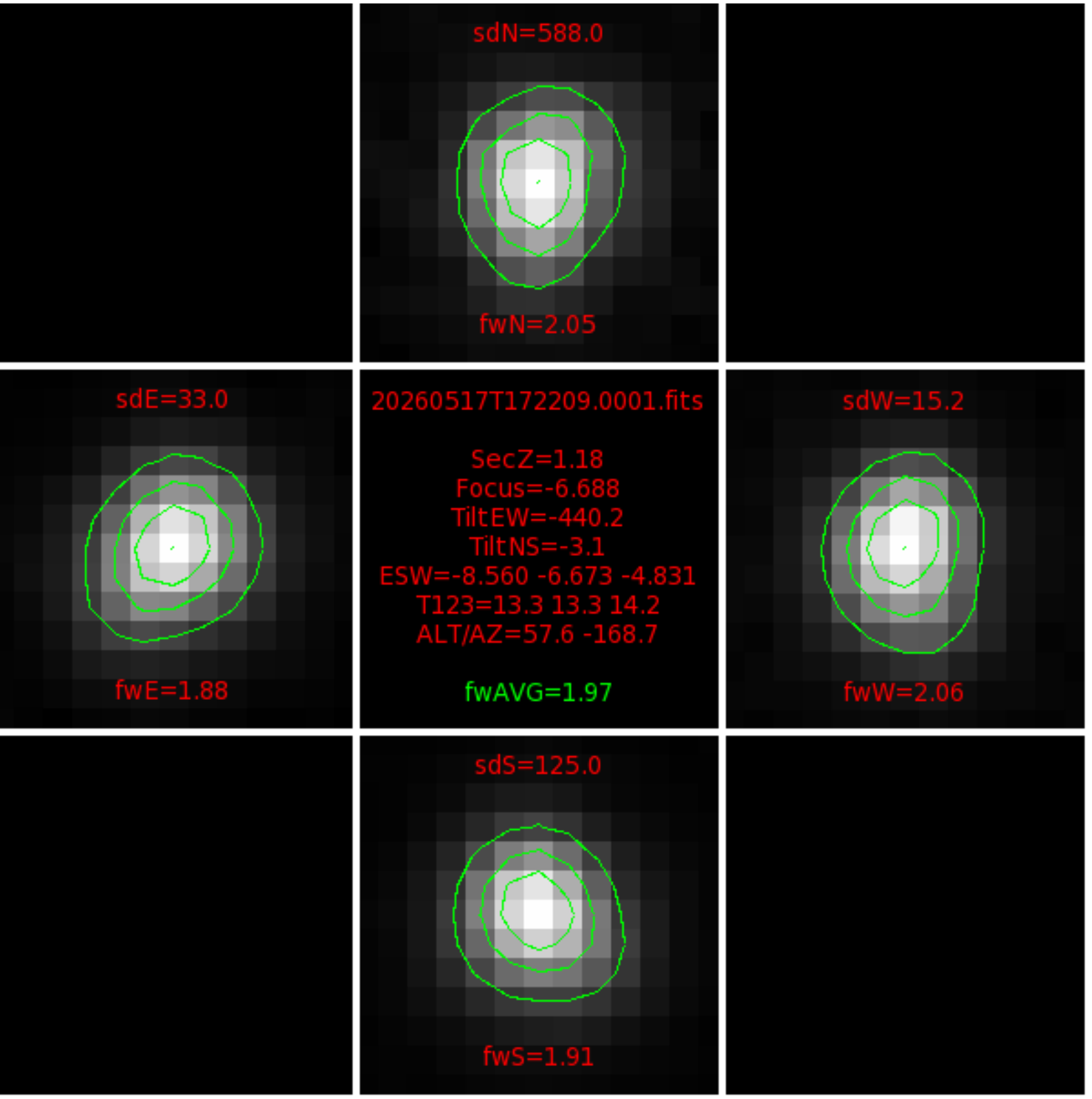
sdN=588.0
fwN=2.05
sdE=33.0
fwE=1.88
20260517T172209.0001.fits
SecZ=1.18
Focus=-6.688
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.560 -6.673 -4.831
T123=13.3 13.3 14.2
ALT/AZ=57.6 -168.7
fwAVG=1.97
sdW=15.2
fwW=2.06
sdS=125.0
fwS=1.91
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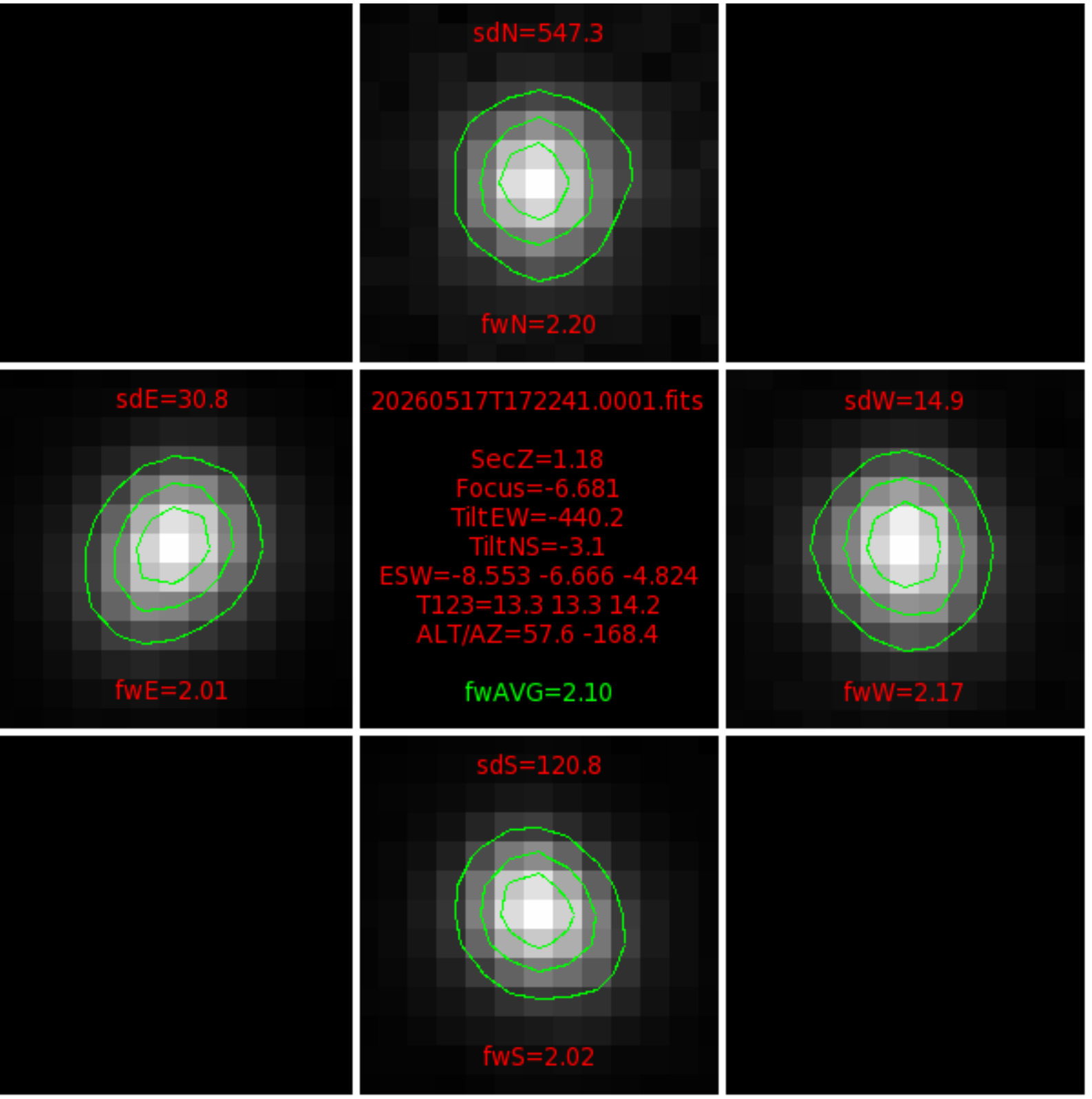
sdN=547.3
fwN=2.20
sdE=30.8
fwE=2.01
20260517T172241.0001.fits
SecZ=1.18
Focus=-6.681
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.553 -6.666 -4.824
T123=13.3 13.3 14.2
ALT/AZ=57.6 -168.4
fwAVG=2.10
sdW=14.9
fwW=2.17
sdS=120.8
fwS=2.02
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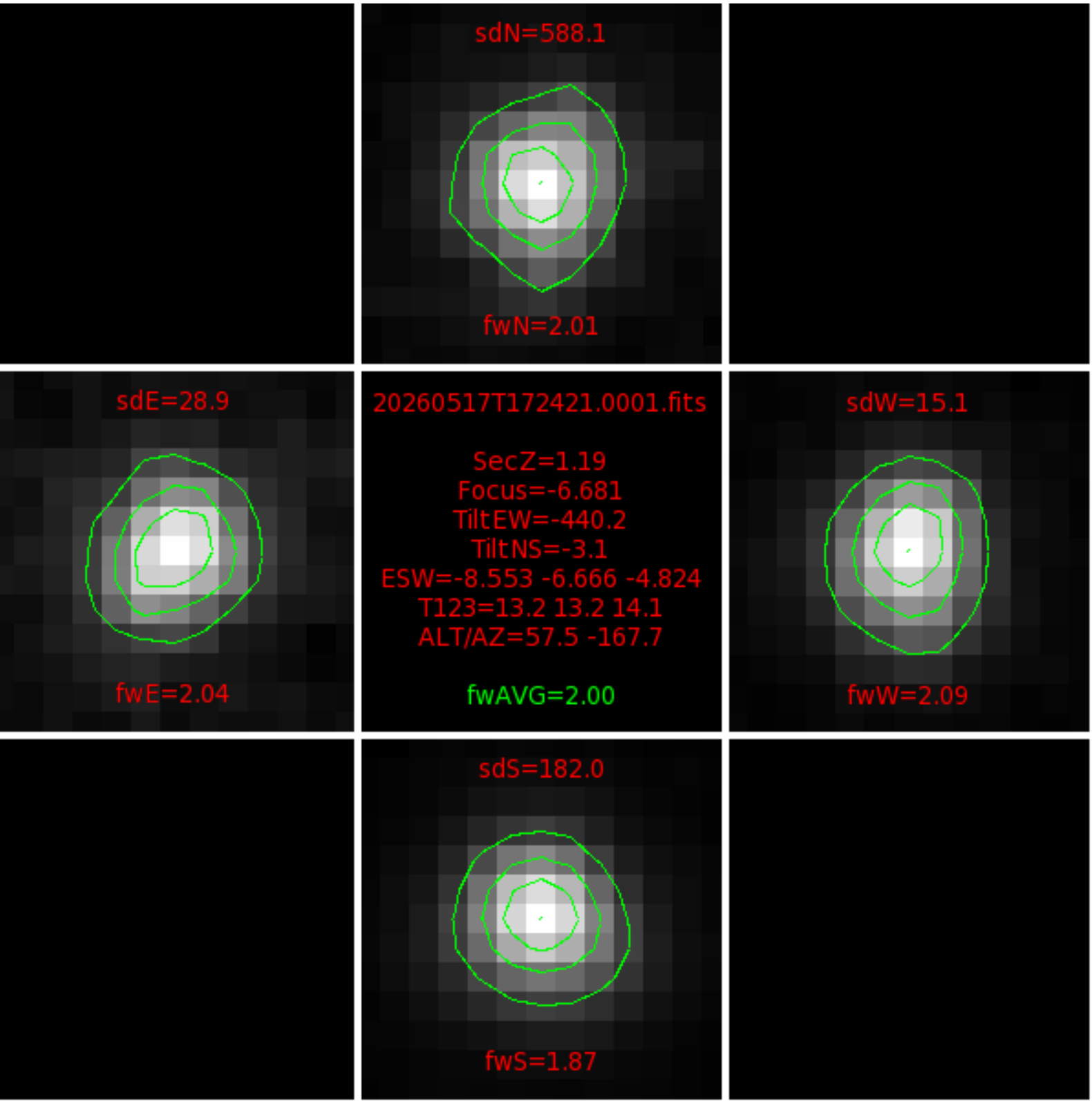
sdN=588.1
fwN=2.01
sdE=28.9
fwE=2.04
20260517T172421.0001.fits
SecZ=1.19
Focus=-6.681
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.553 -6.666 -4.824
T123=13.2 13.2 14.1
ALT/AZ=57.5 -167.7
fwAVG=2.00
sdW=15.1
fwW=2.09
sdS=182.0
fwS=1.87
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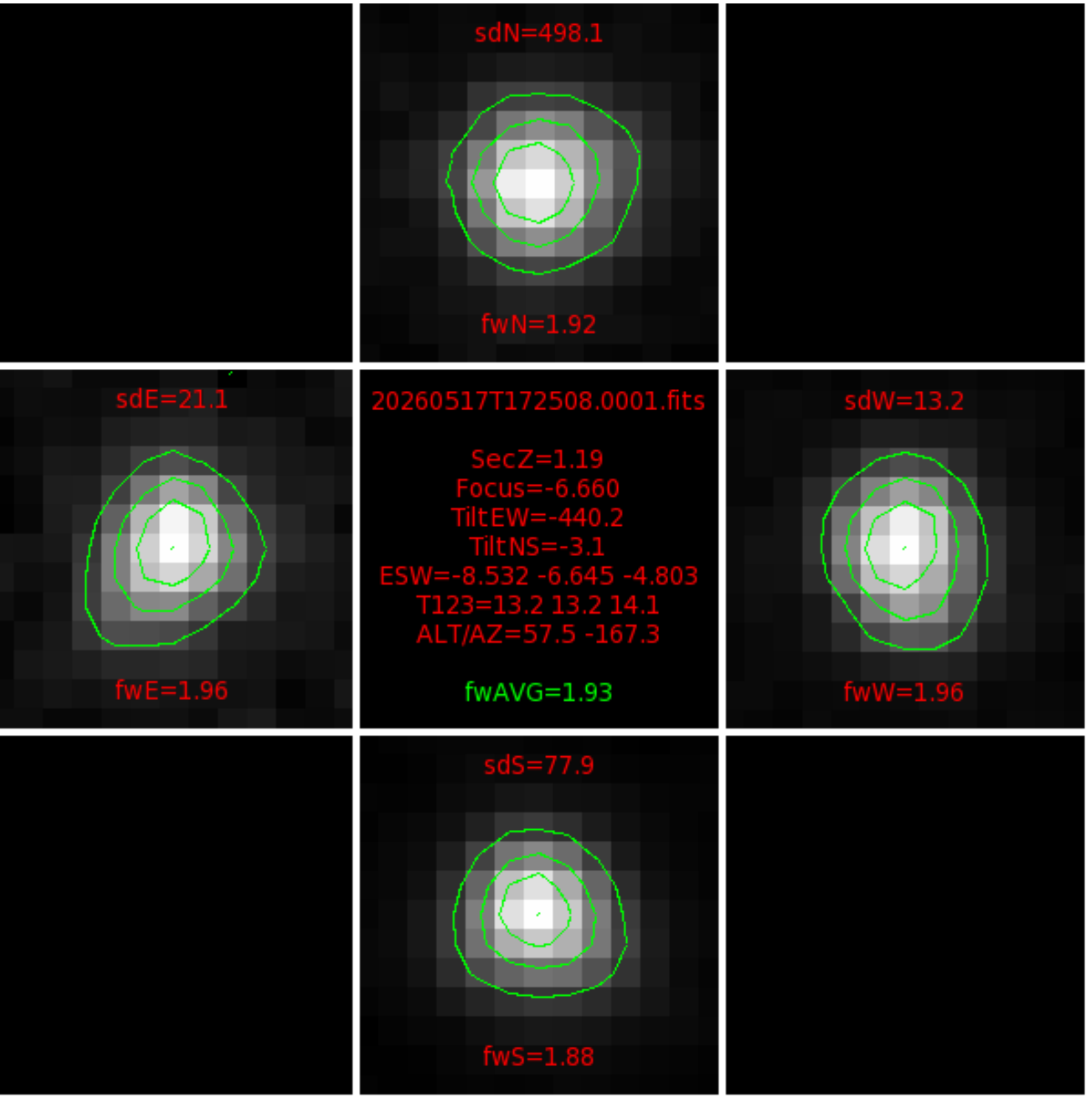
sdN=498.1
fwN=1.92
sdE=21.1
fwE=1.96
20260517T172508.0001.fits
SecZ=1.19
Focus=-6.660
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.532 -6.645 -4.803
T123=13.2 13.2 14.1
ALT/AZ=57.5 -167.3
fwAVG=1.93
sdW=13.2
fwW=1.96
sdS=77.9
fwS=1.88
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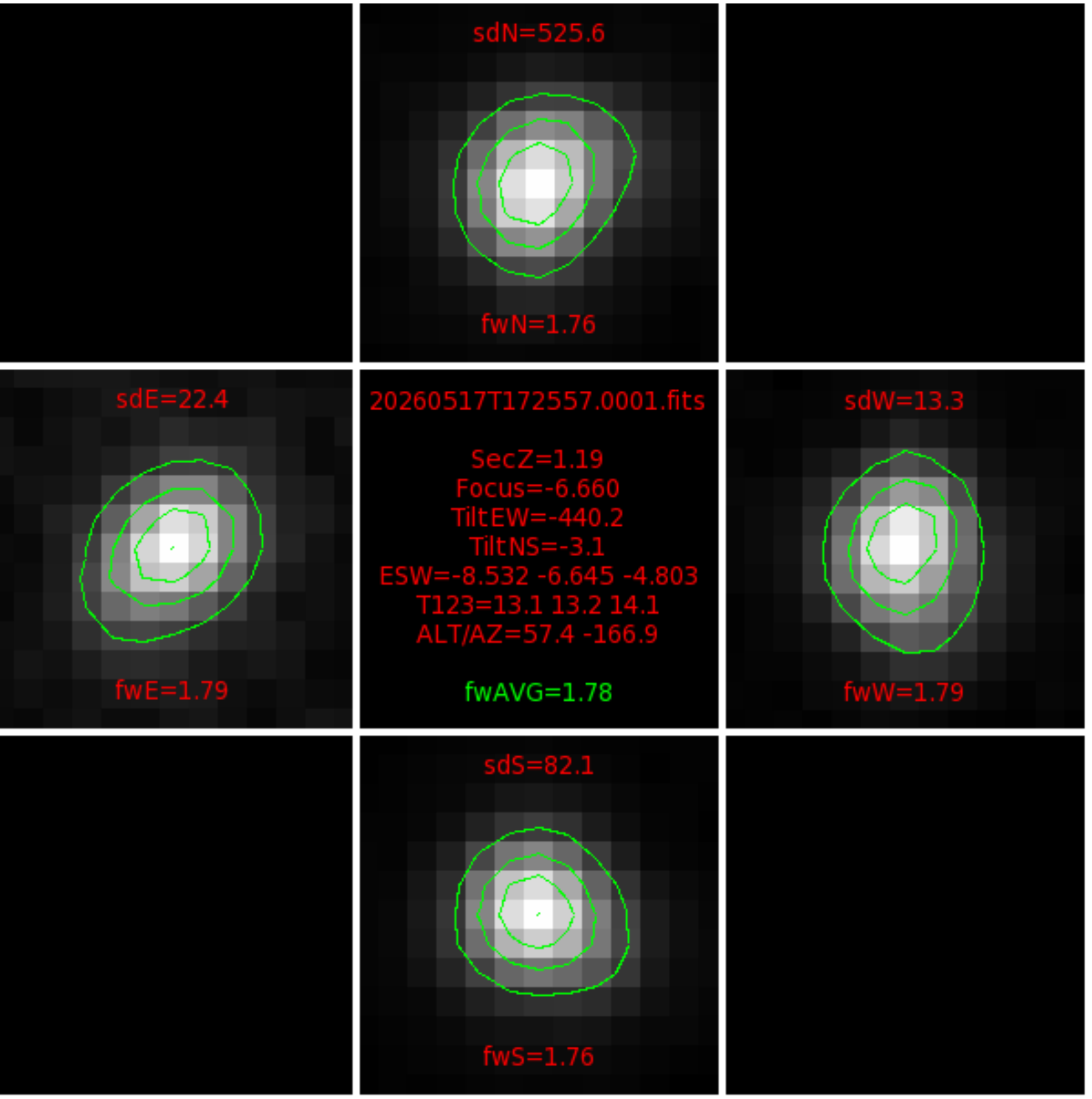
sdN=525.6
fwN=1.76
sdE=22.4
fwE=1.79
20260517T172557.0001.fits
SecZ=1.19
Focus=-6.660
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.532 -6.645 -4.803
T123=13.1 13.2 14.1
ALT/AZ=57.4 -166.9
fwAVG=1.78
sdW=13.3
fwW=1.79
sdS=82.1
fwS=1.76
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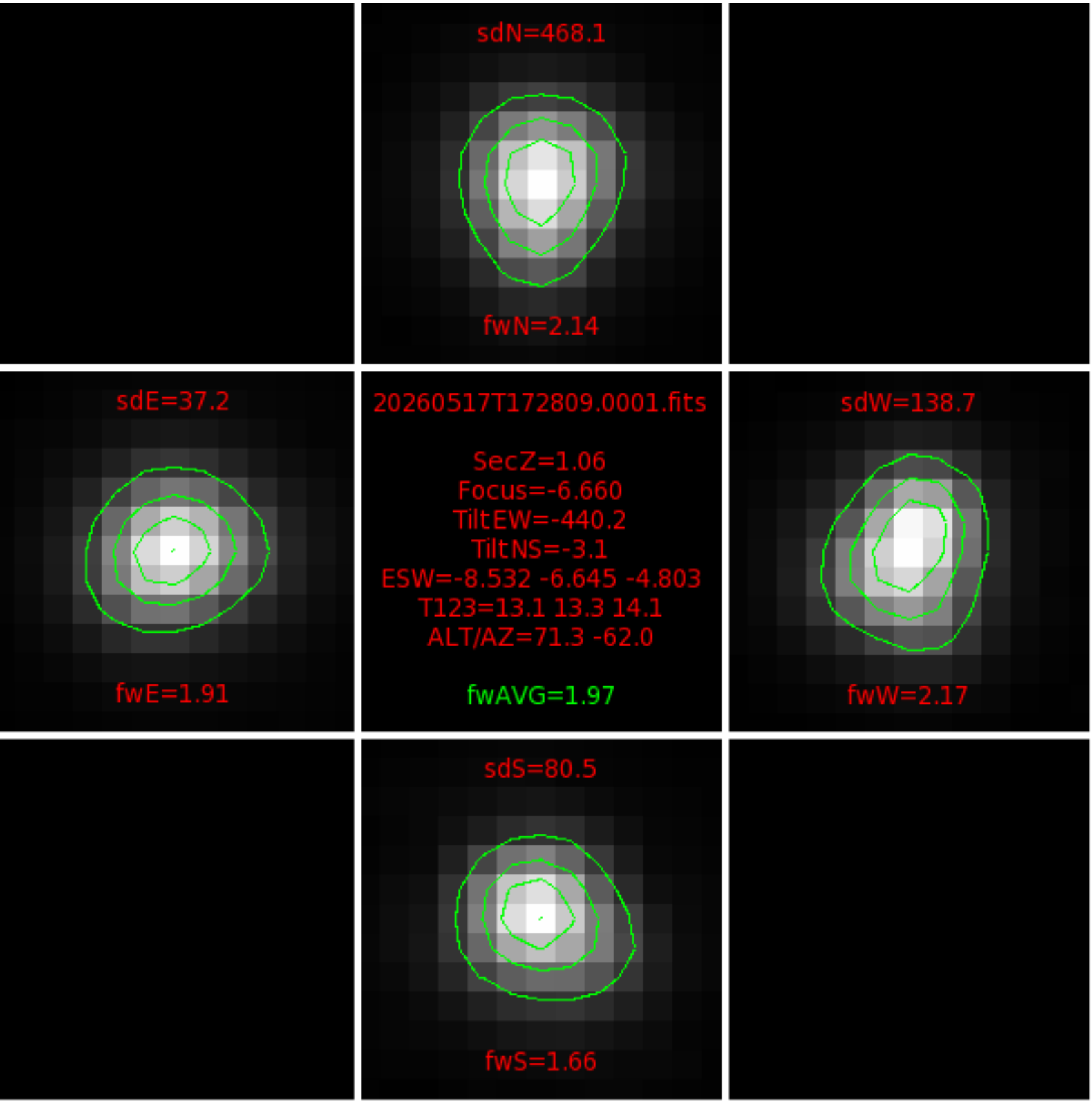
sdN=468.1
fwN=2.14
sdE=37.2
fwE=1.91
20260517T172809.0001.fits
SecZ=1.06
Focus=-6.660
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.532 -6.645 -4.803
T123=13.1 13.3 14.1
ALT/AZ=71.3 -62.0
fwAVG=1.97
sdW=138.7
fwW=2.17
sdS=80.5
fwS=1.66
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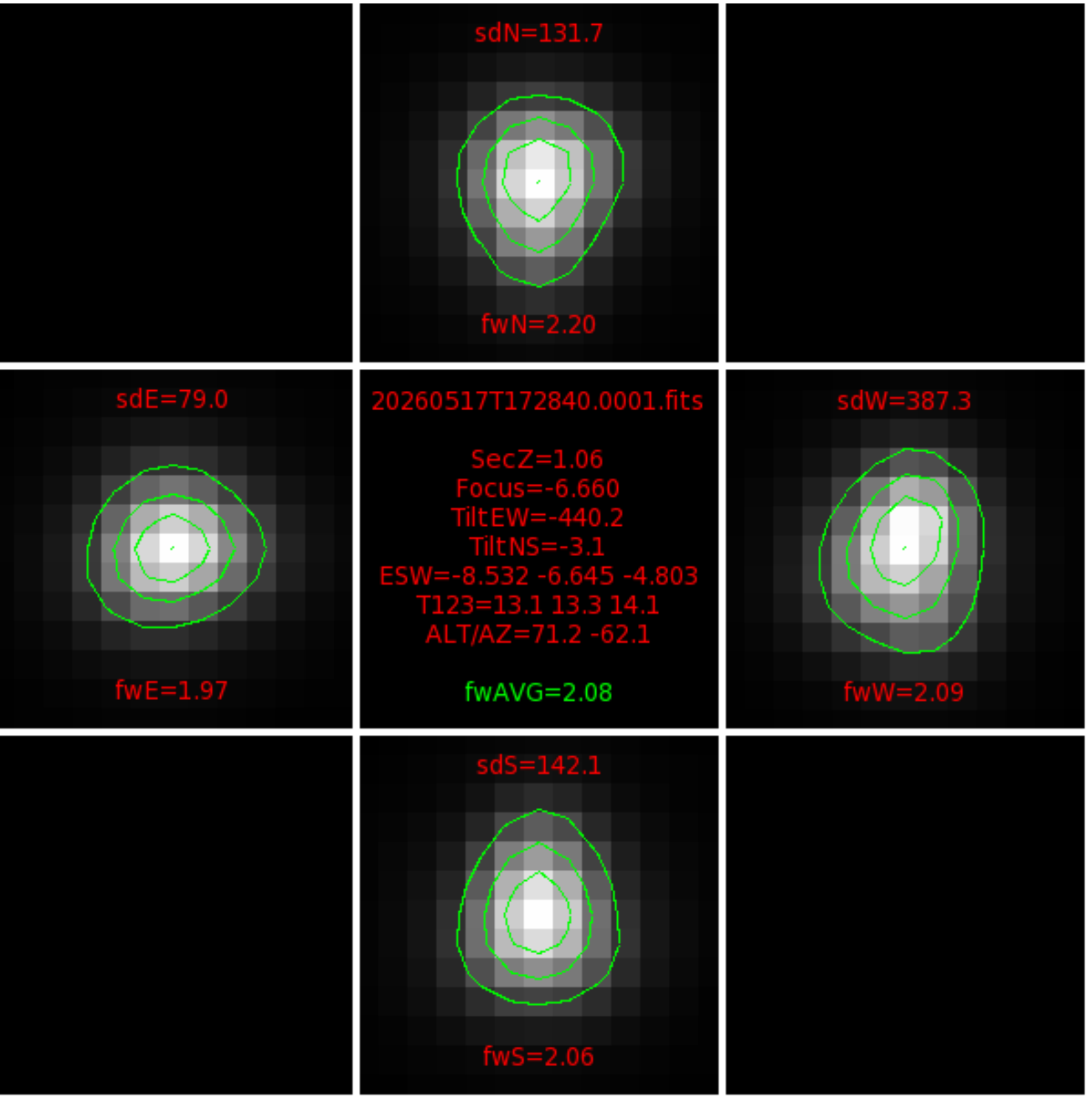
sdN=131.7
fwN=2.20
sdE=79.0
fwE=1.97
20260517T172840.0001.fits
SecZ=1.06
Focus=-6.660
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.532 -6.645 -4.803
T123=13.1 13.3 14.1
ALT/AZ=71.2 -62.1
fwAVG=2.08
sdW=387.3
fwW=2.09
sdS=142.1
fwS=2.06
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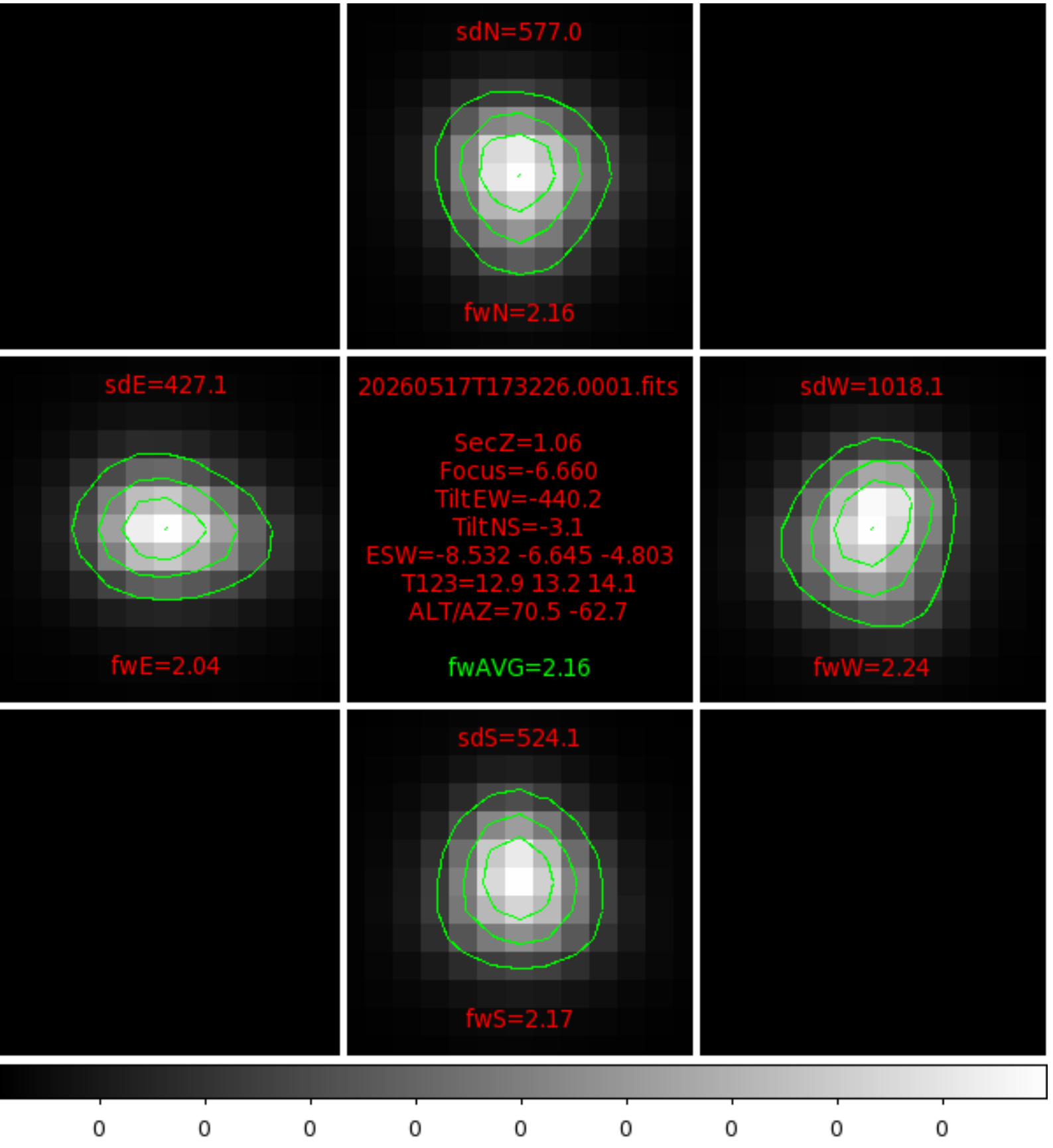
sdN=577.0
fwN=2.16
sdE=427.1
fwE=2.04
20260517T173226.0001.fits
SecZ=1.06
Focus=-6.660
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.532 -6.645 -4.803
T123=12.9 13.2 14.1
ALT/AZ=70.5 -62.7
fwAVG=2.16
sdW=1018.1
fwW=2.24
sdS=524.1
fwS=2.17
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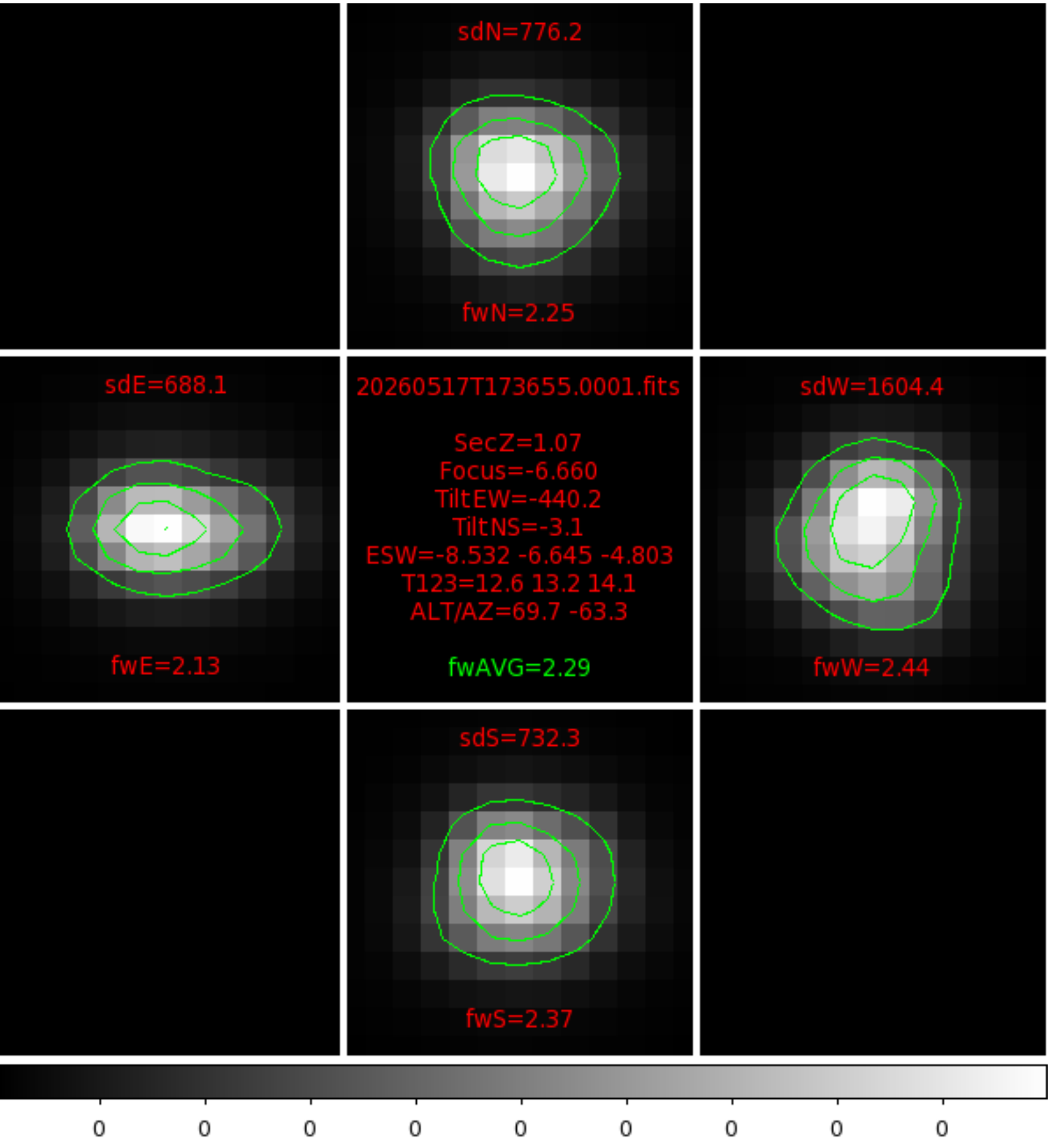
sdN=776.2
fwN=2.25
sdE=688.1
fwE=2.13
20260517T173655.0001.fits
SecZ=1.07
Focus=-6.660
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.532 -6.645 -4.803
T123=12.6 13.2 14.1
ALT/AZ=69.7 -63.3
fwAVG=2.29
sdW=1604.4
fwW=2.44
sdS=732.3
fwS=2.37
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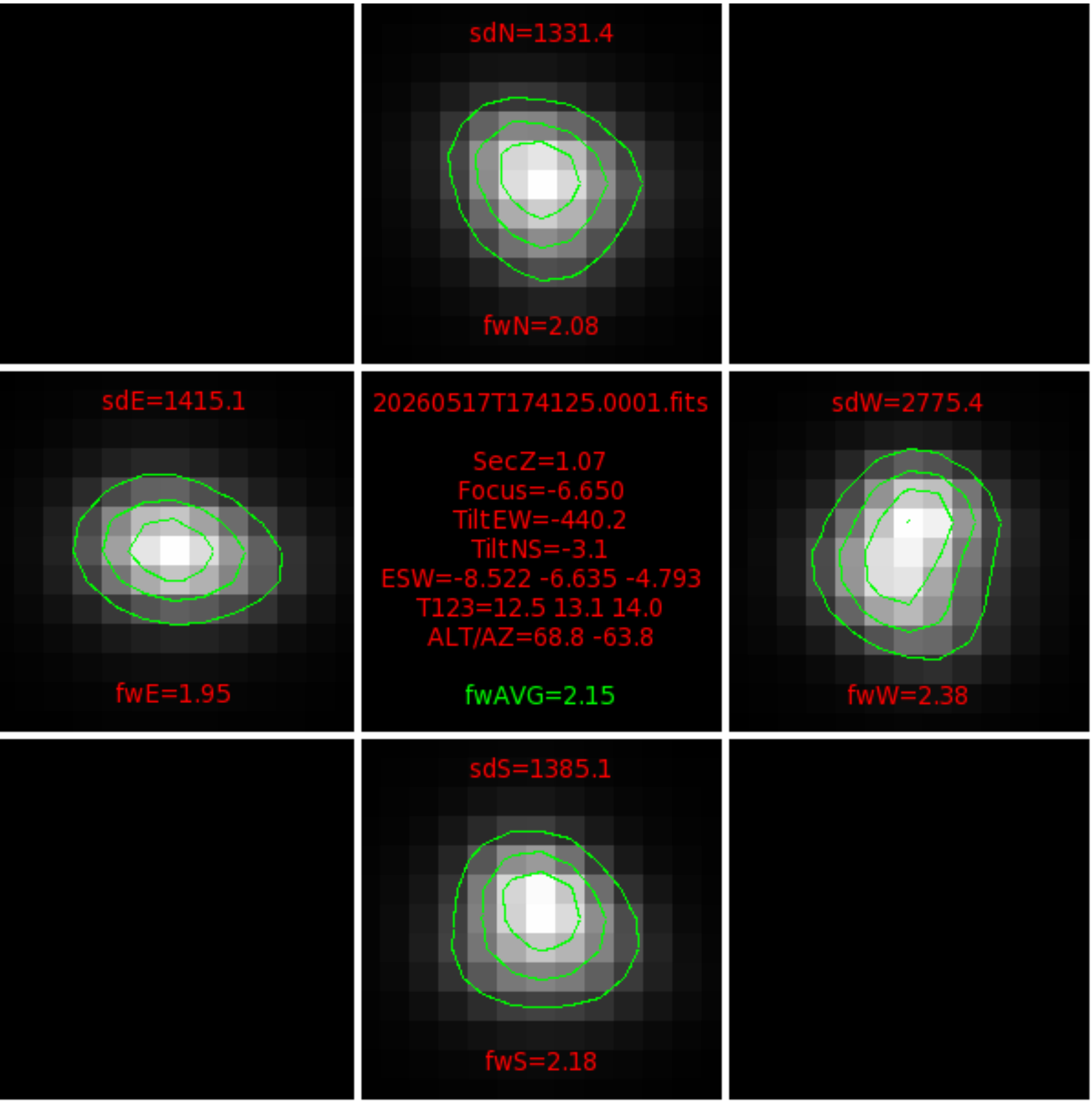
sdN=1331.4
fwN=2.08
sdE=1415.1
fwE=1.95
20260517T174125.0001.fits
SecZ=1.07
Focus=-6.650
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.522 -6.635 -4.793
T123=12.5 13.1 14.0
ALT/AZ=68.8 -63.8
fwAVG=2.15
sdW=2775.4
fwW=2.38
sdS=1385.1
fwS=2.18
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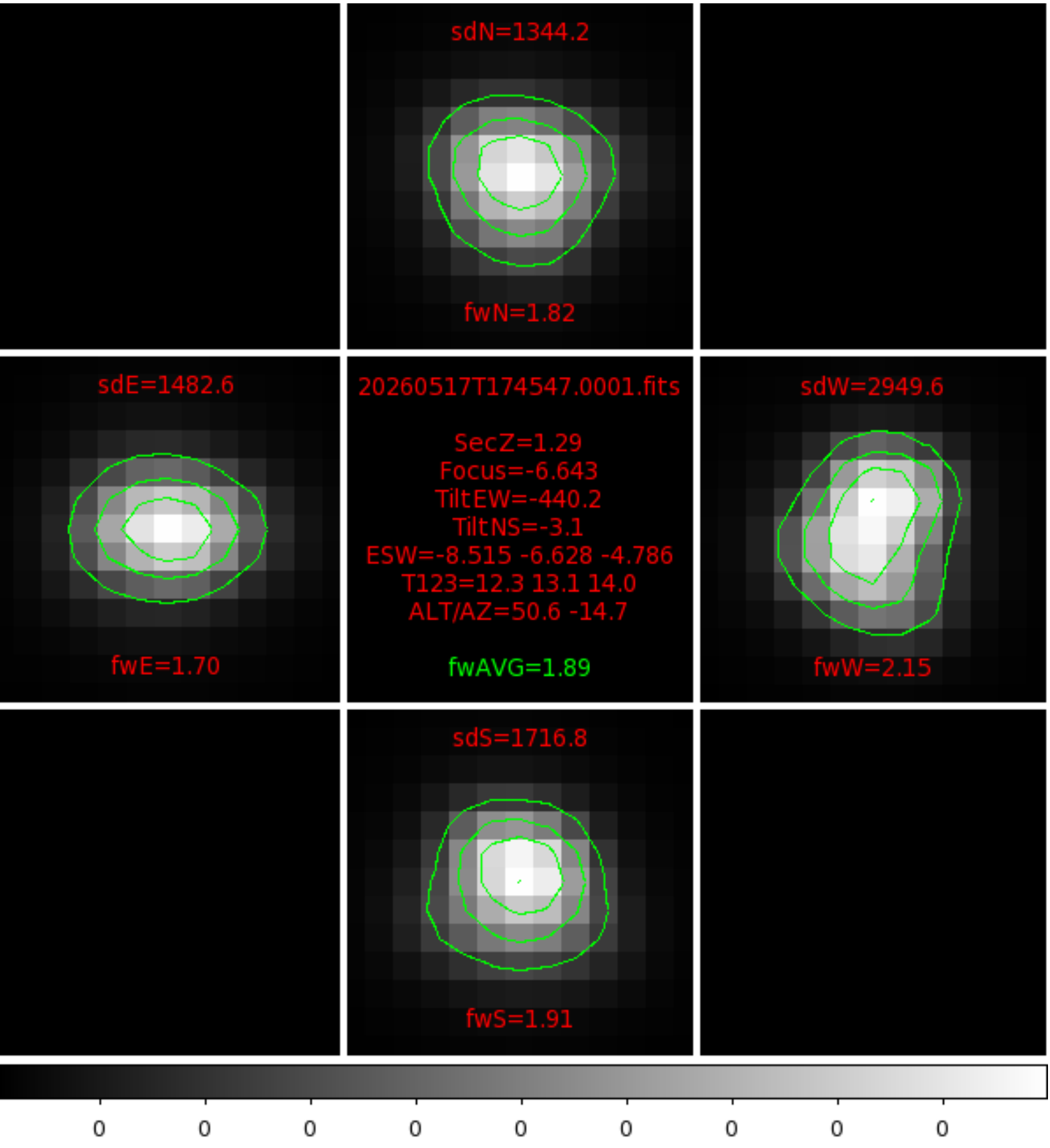
sdN=1344.2
fwN=1.82
sdE=1482.6
fwE=1.70
20260517T174547.0001.fits
SecZ=1.29
Focus=-6.643
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.515 -6.628 -4.786
T123=12.3 13.1 14.0
ALT/AZ=50.6 -14.7
fwAVG=1.89
sdW=2949.6
fwW=2.15
sdS=1716.8
fwS=1.91
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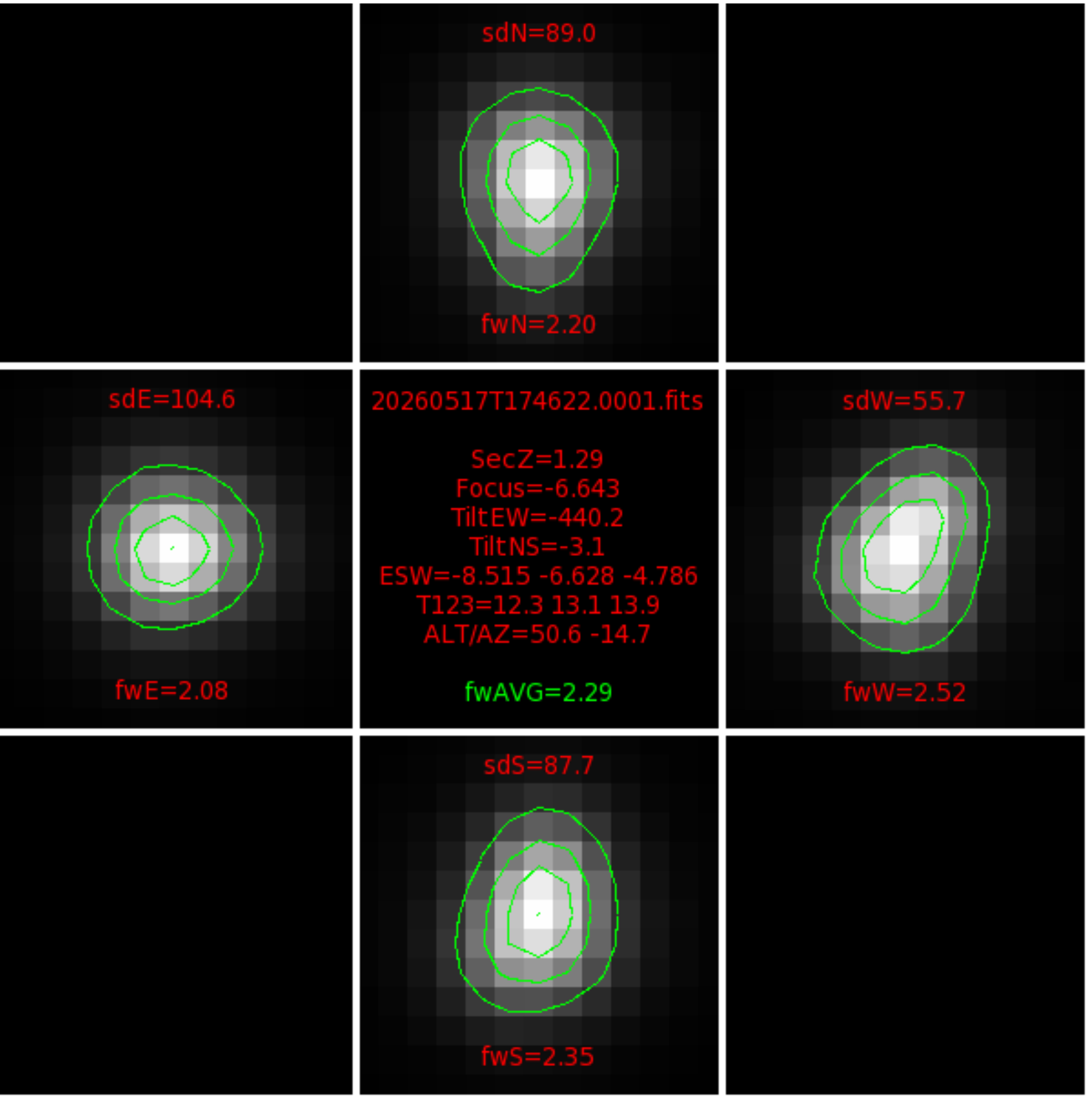
sdN=89.0
fwN=2.20
sdE=104.6
fwE=2.08
20260517T174622.0001.fits
SecZ=1.29
Focus=-6.643
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.515 -6.628 -4.786
T123=12.3 13.1 13.9
ALT/AZ=50.6 -14.7
fwAVG=2.29
sdW=55.7
fwW=2.52
sdS=87.7
fwS=2.35
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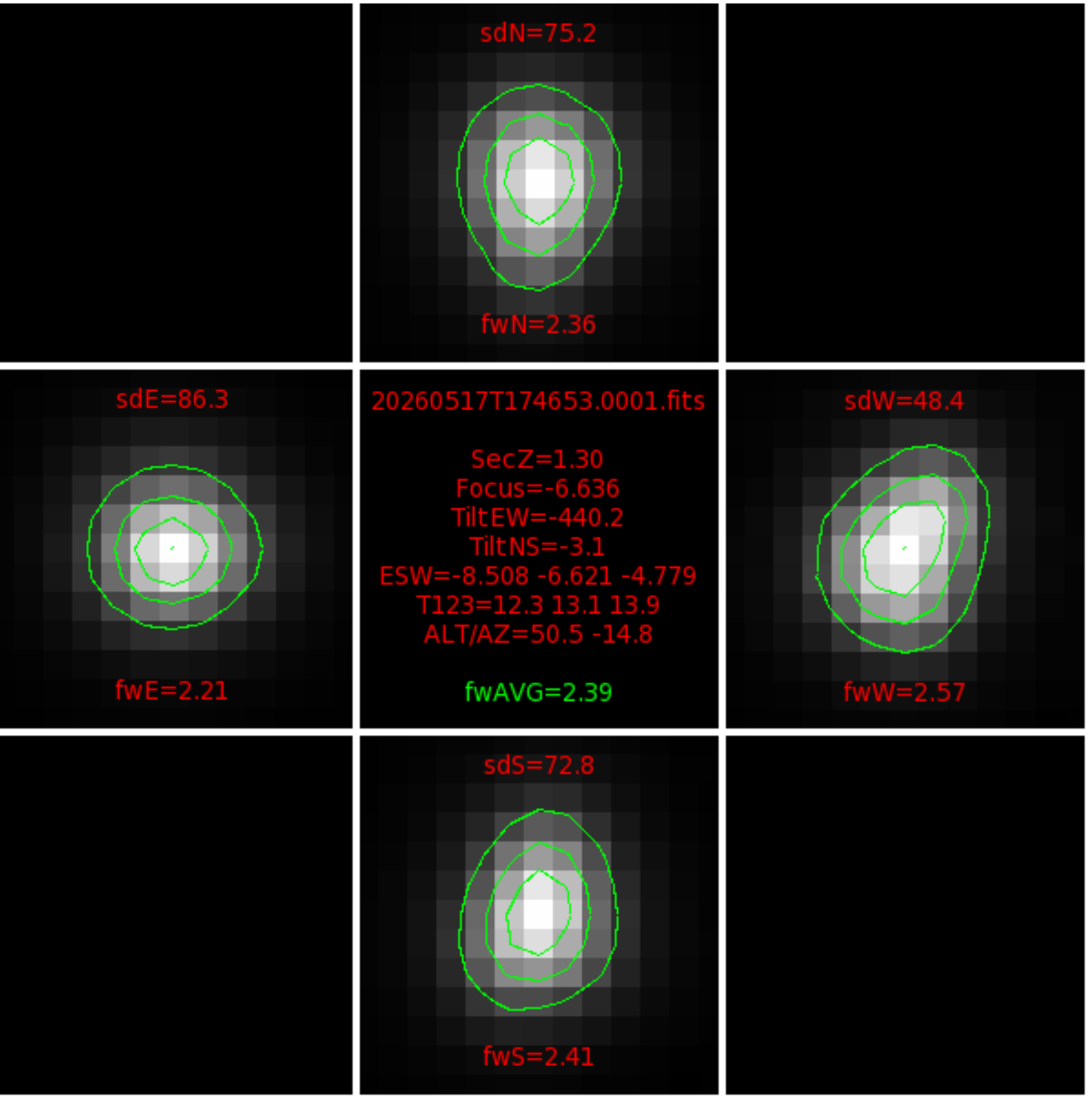
sdN=75.2
fwN=2.36
sdE=86.3
fwE=2.21
20260517T174653.0001.fits
SecZ=1.30
Focus=-6.636
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.508 -6.621 -4.779
T123=12.3 13.1 13.9
ALT/AZ=50.5 -14.8
fwAVG=2.39
sdW=48.4
fwW=2.57
sdS=72.8
fwS=2.41
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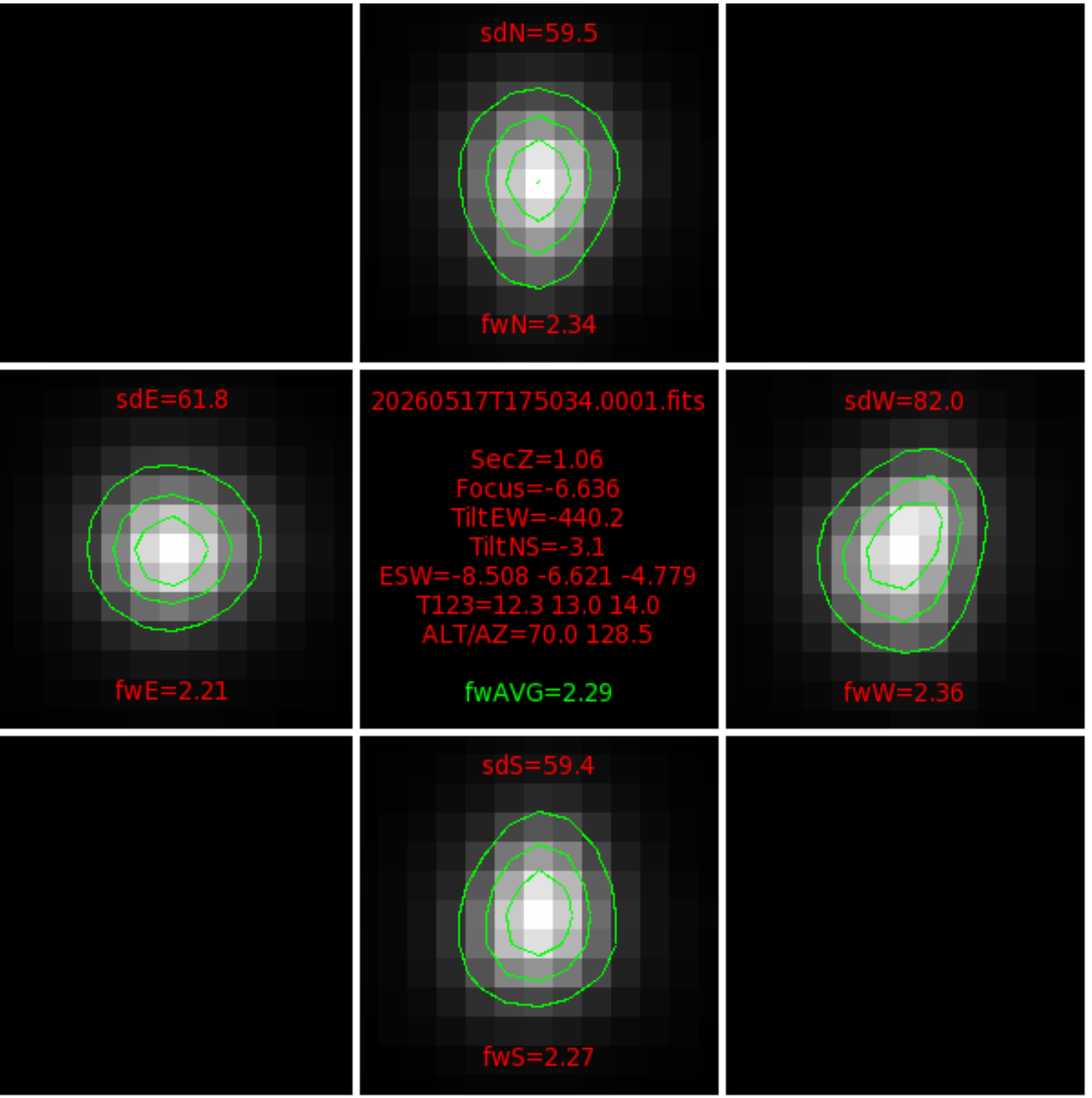
sdN=59.5
fwN=2.34
sdE=61.8
fwE=2.21
20260517T175034.0001.fits
SecZ=1.06
Focus=-6.636
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.508 -6.621 -4.779
T123=12.3 13.0 14.0
ALT/AZ=70.0 128.5
fwAVG=2.29
sdW=82.0
fwW=2.36
sdS=59.4
fwS=2.27
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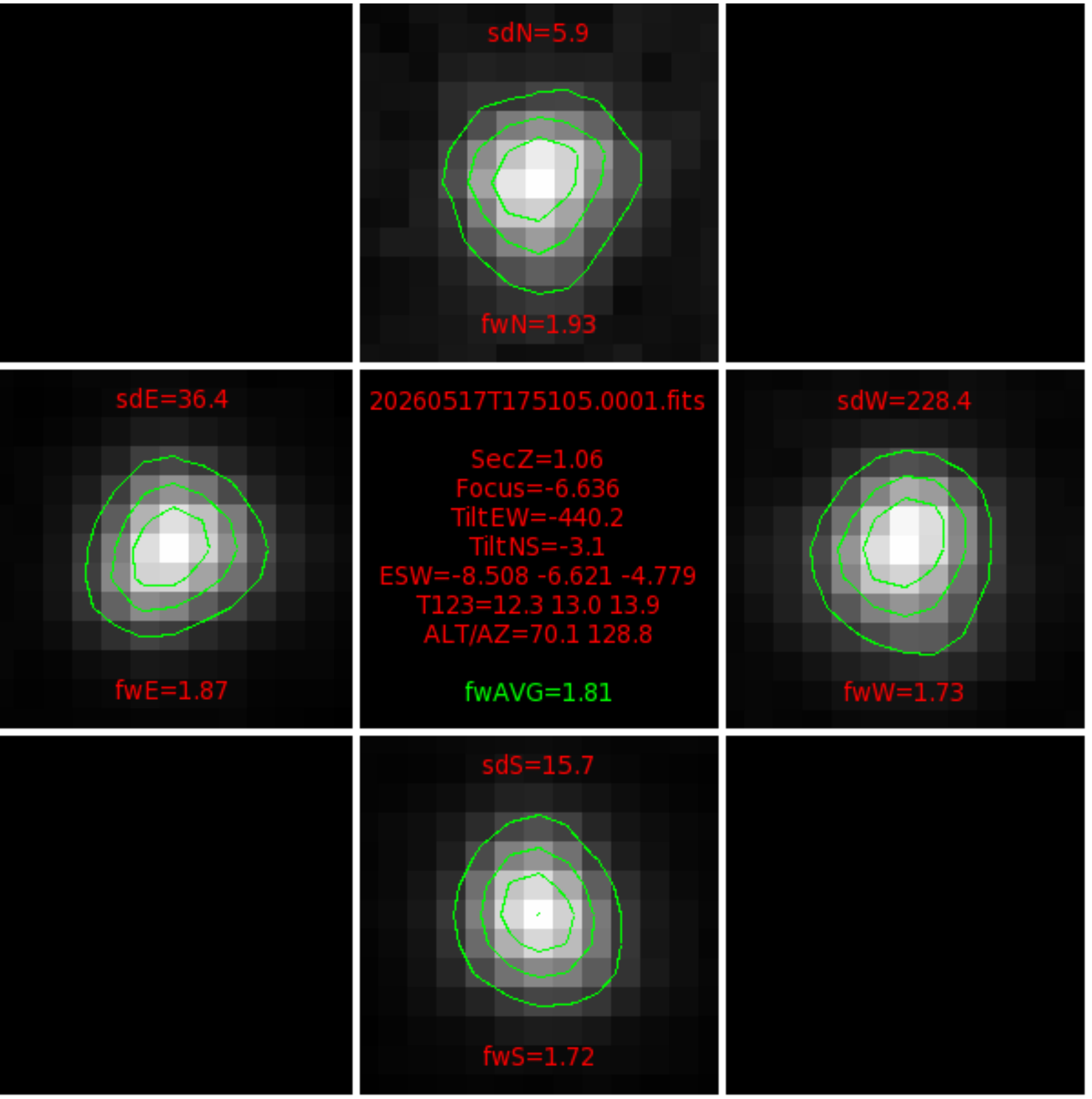
sdN=5.9
fwN=1.93
sdE=36.4
fwE=1.87
20260517T175105.0001.fits
SecZ=1.06
Focus=-6.636
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.508 -6.621 -4.779
T123=12.3 13.0 13.9
ALT/AZ=70.1 128.8
fwAVG=1.81
sdW=228.4
fwW=1.73
sdS=15.7
fwS=1.72
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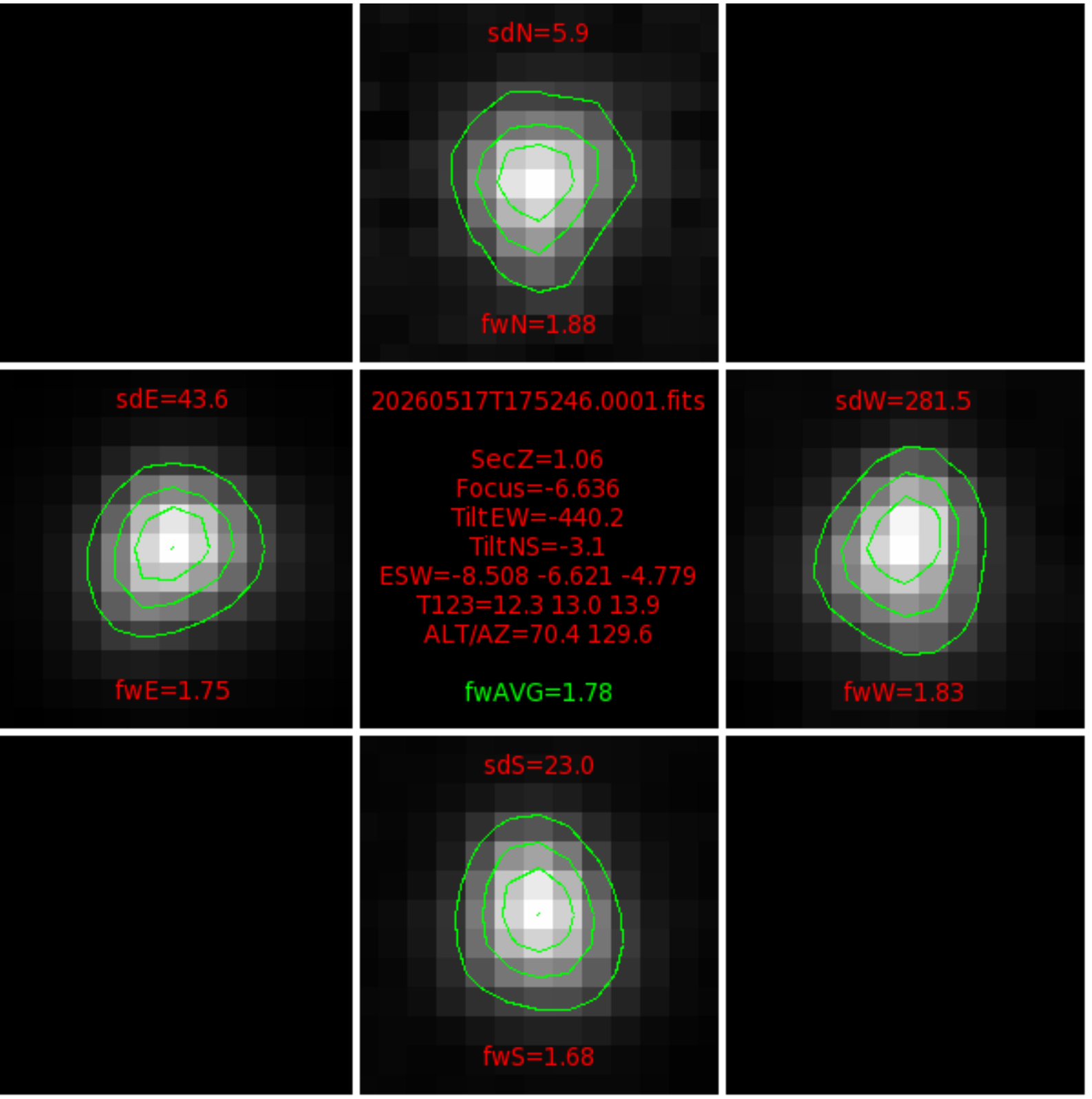
sdN=5.9
fwN=1.88
sdE=43.6
fwE=1.75
20260517T175246.0001.fits
SecZ=1.06
Focus=-6.636
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.508 -6.621 -4.779
T123=12.3 13.0 13.9
ALT/AZ=70.4 129.6
fwAVG=1.78
sdW=281.5
fwW=1.83
sdS=23.0
fwS=1.68
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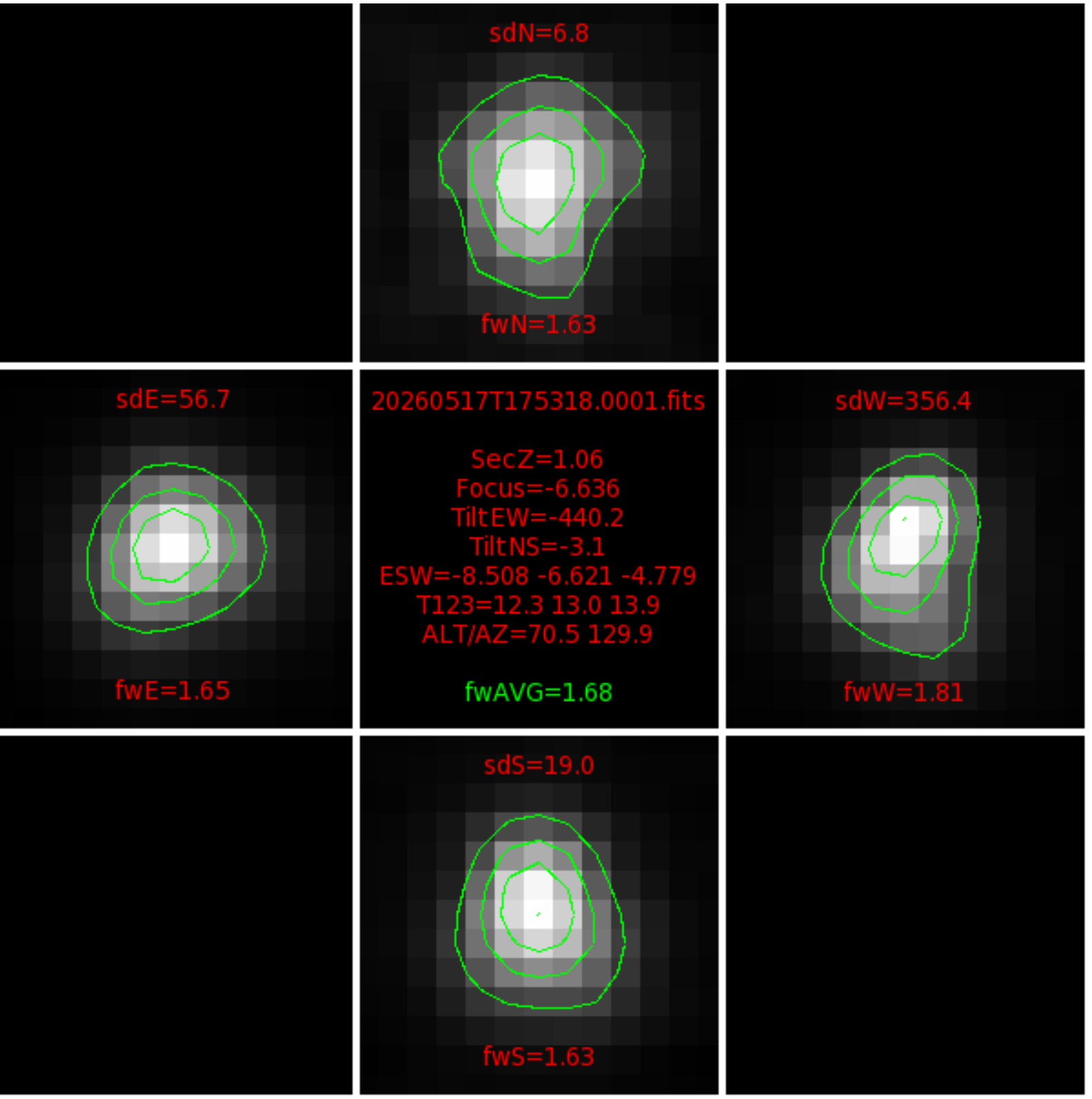
sdN=6.8
fwN=1.63
sdE=56.7
fwE=1.65
20260517T175318.0001.fits
SecZ=1.06
Focus=-6.636
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.508 -6.621 -4.779
T123=12.3 13.0 13.9
ALT/AZ=70.5 129.9
fwAVG=1.68
sdW=356.4
fwW=1.81
sdS=19.0
fwS=1.63
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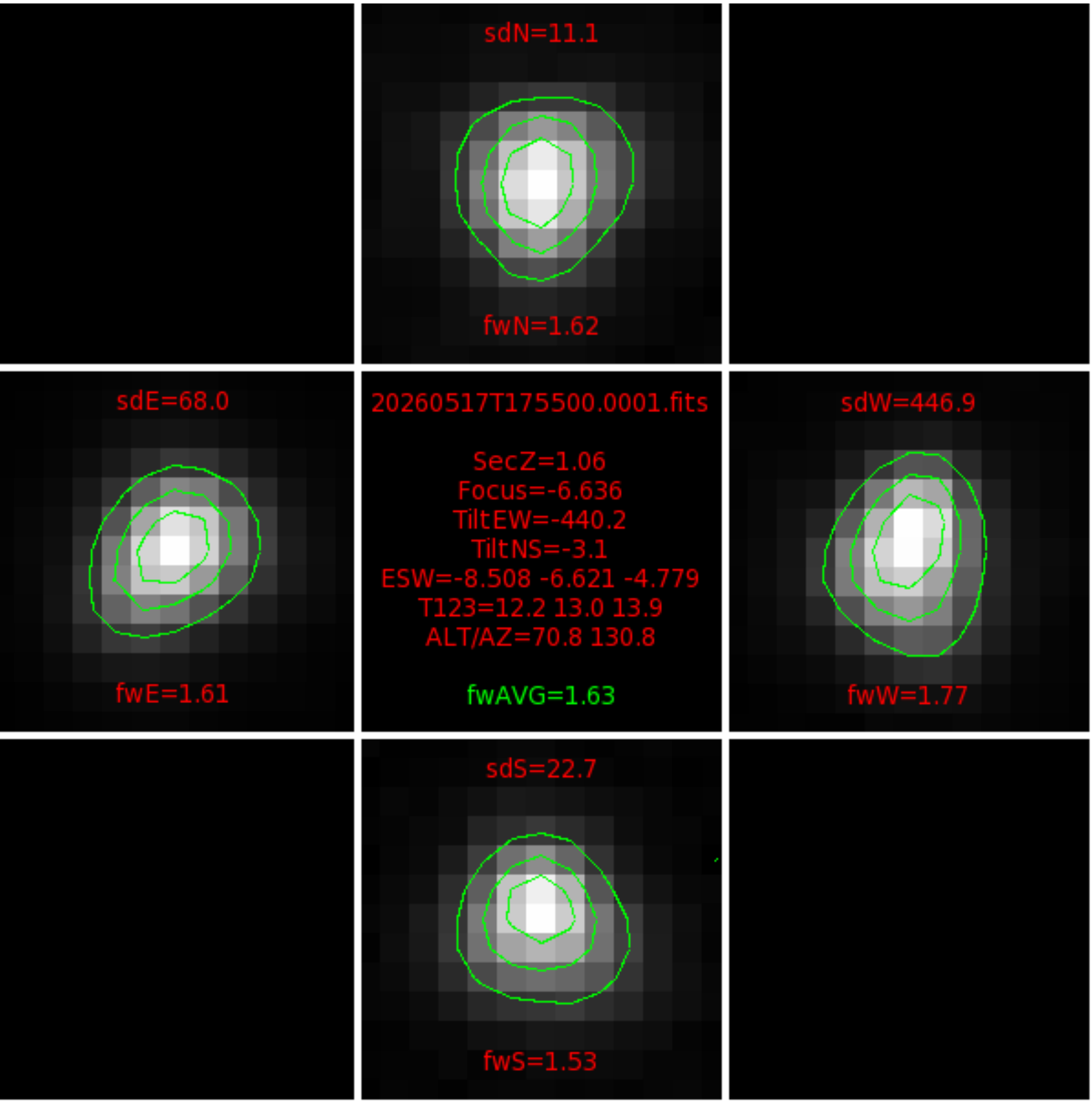
sdN=11.1
fwN=1.62
sdE=68.0
fwE=1.61
20260517T175500.0001.fits
SecZ=1.06
Focus=-6.636
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.508 -6.621 -4.779
T123=12.2 13.0 13.9
ALT/AZ=70.8 130.8
fwAVG=1.63
sdW=446.9
fwW=1.77
sdS=22.7
fwS=1.53
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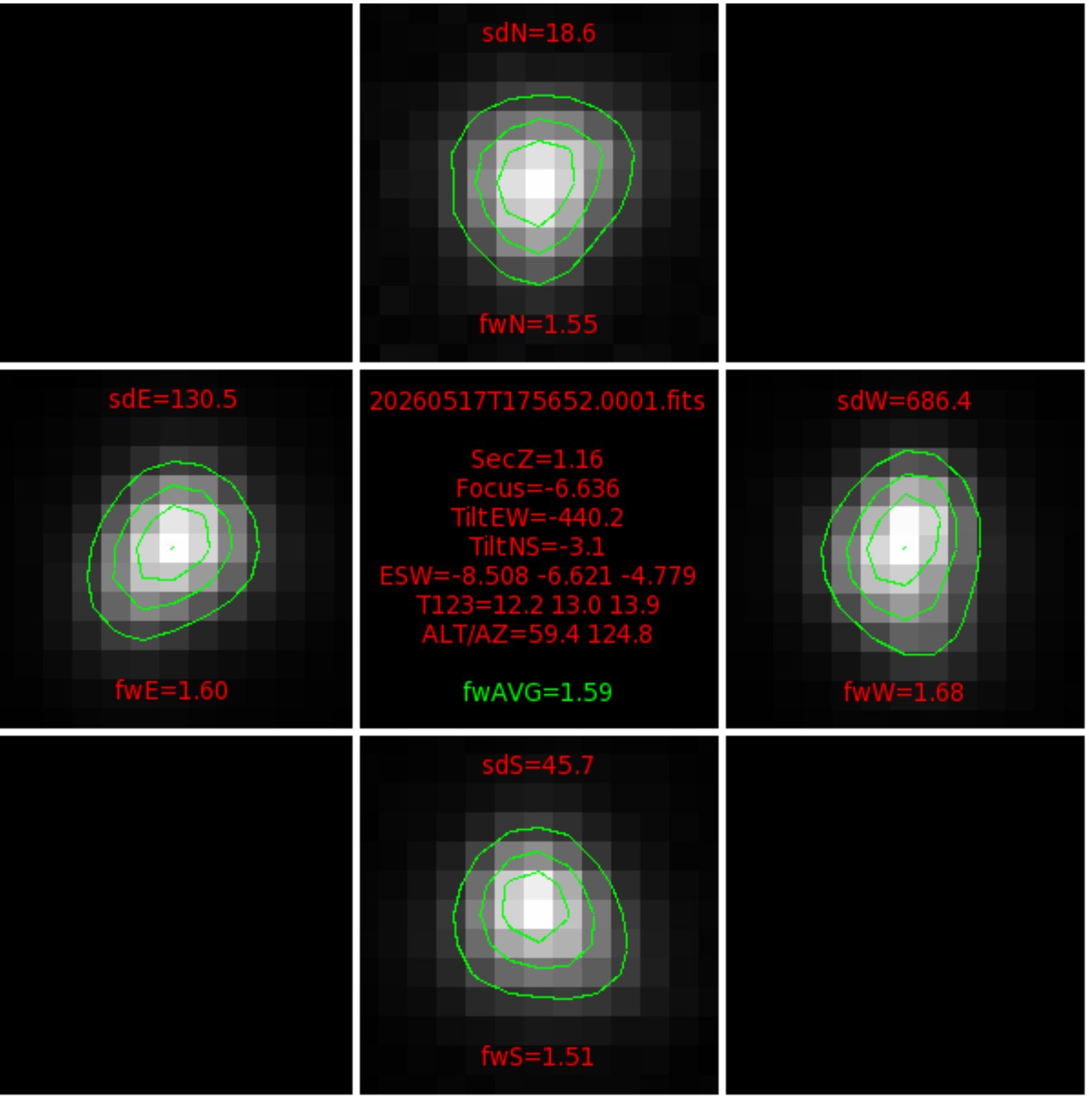
sdN=18.6
fwN=1.55
sdE=130.5
fwE=1.60
20260517T175652.0001.fits
SecZ=1.16
Focus=-6.636
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.508 -6.621 -4.779
T123=12.2 13.0 13.9
ALT/AZ=59.4 124.8
fwAVG=1.59
sdW=686.4
fwW=1.68
sdS=45.7
fwS=1.51
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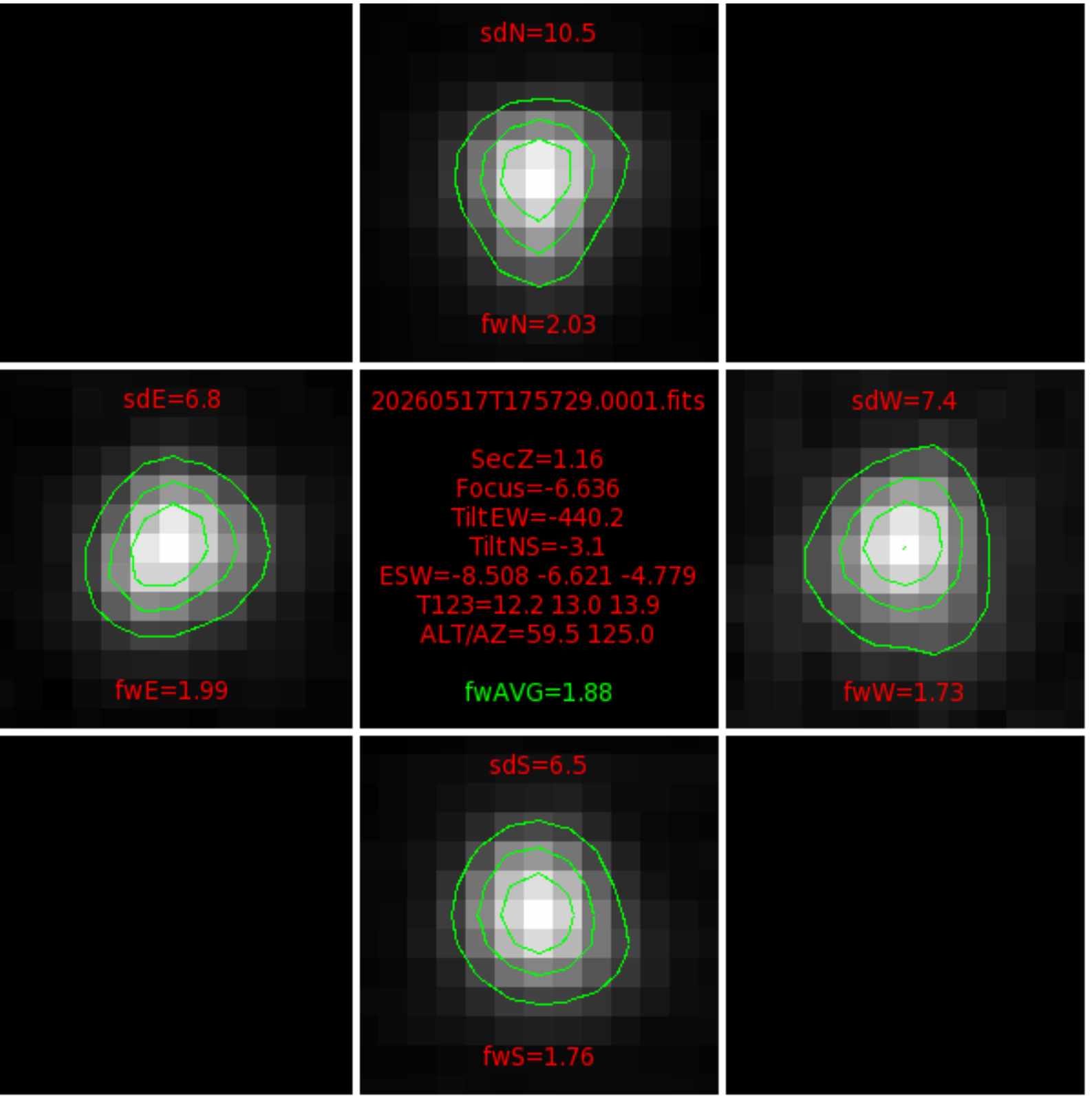
sdN=10.5
fwN=2.03
sdE=6.8
fwE=1.99
20260517T175729.0001.fits
SecZ=1.16
Focus=-6.636
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.508 -6.621 -4.779
T123=12.2 13.0 13.9
ALT/AZ=59.5 125.0
fwAVG=1.88
sdW=7.4
fwW=1.73
sdS=6.5
fwS=1.76
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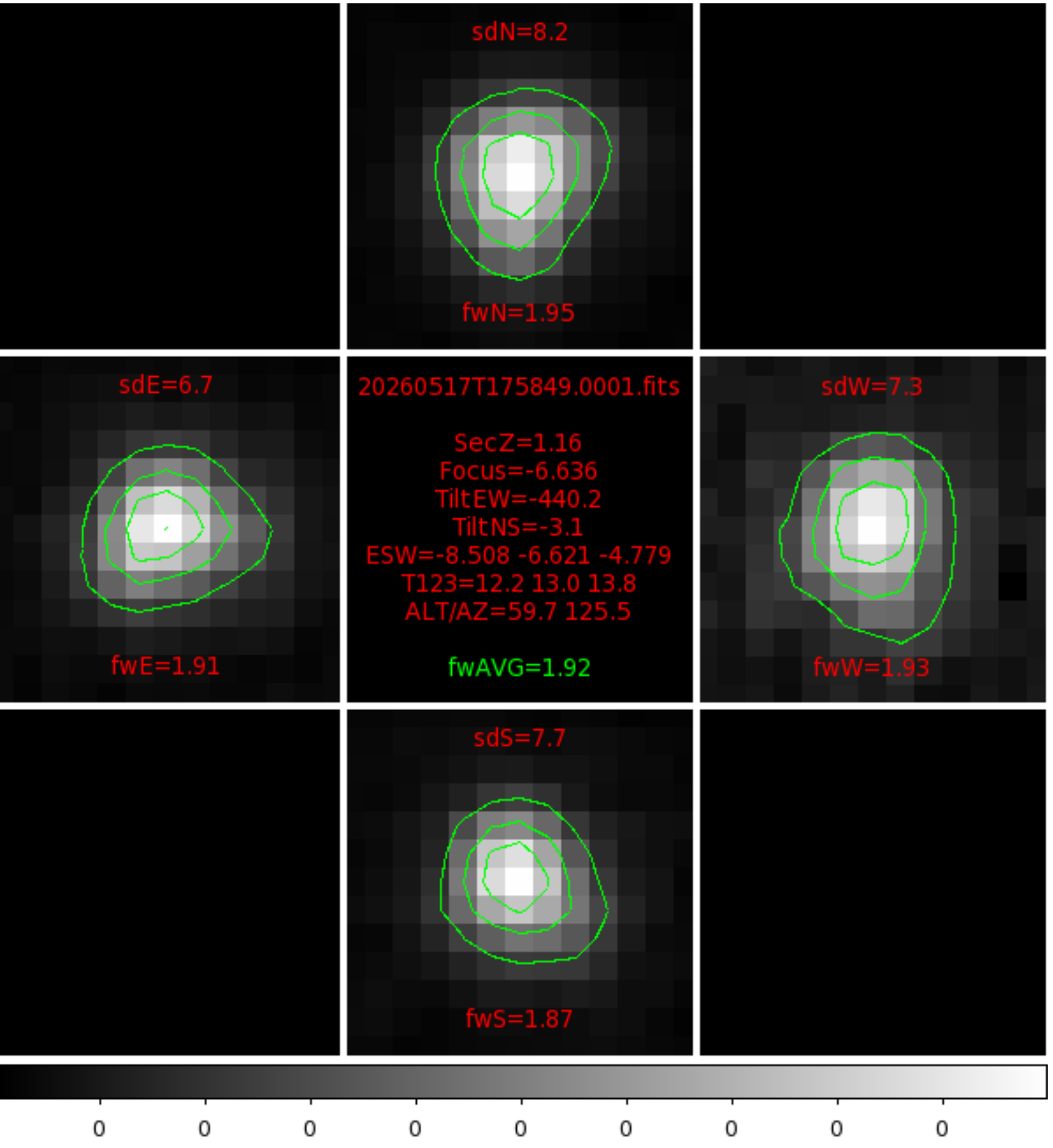
sdN=8.2
fwN=1.95
sdE=6.7
fwE=1.91
20260517T175849.0001.fits
SecZ=1.16
Focus=-6.636
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.508 -6.621 -4.779
T123=12.2 13.0 13.8
ALT/AZ=59.7 125.5
fwAVG=1.92
sdW=7.3
fwW=1.93
sdS=7.7
fwS=1.87
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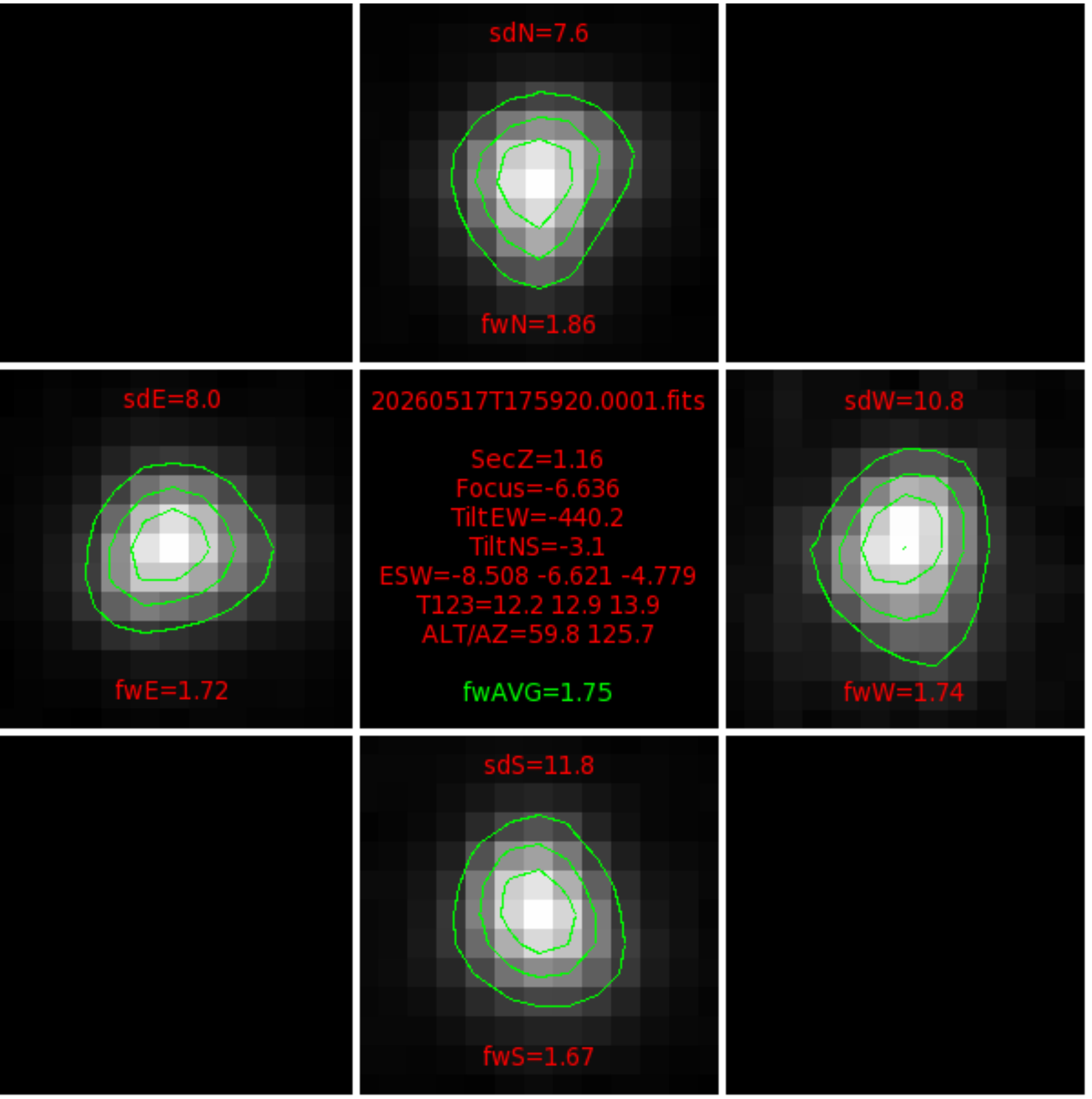
sdN=7.6
fwN=1.86
sdE=8.0
fwE=1.72
20260517T175920.0001.fits
SecZ=1.16
Focus=-6.636
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.508 -6.621 -4.779
T123=12.2 12.9 13.9
ALT/AZ=59.8 125.7
fwAVG=1.75
sdW=10.8
fwW=1.74
sdS=11.8
fwS=1.67
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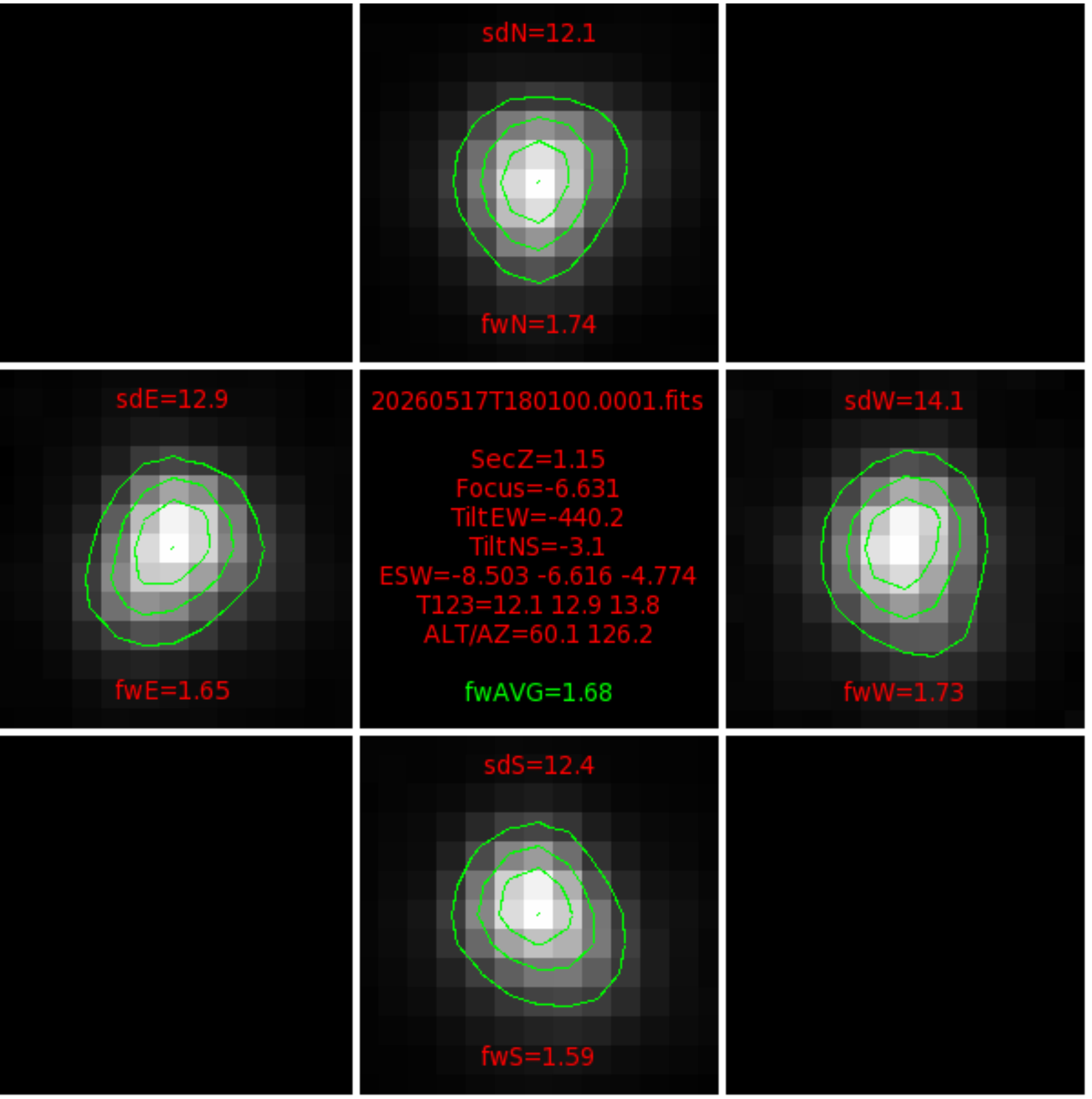
sdN=12.1
fwN=1.74
sdE=12.9
fwE=1.65
20260517T180100.0001.fits
SecZ=1.15
Focus=-6.631
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.503 -6.616 -4.774
T123=12.1 12.9 13.8
ALT/AZ=60.1 126.2
fwAVG=1.68
sdW=14.1
fwW=1.73
sdS=12.4
fwS=1.59
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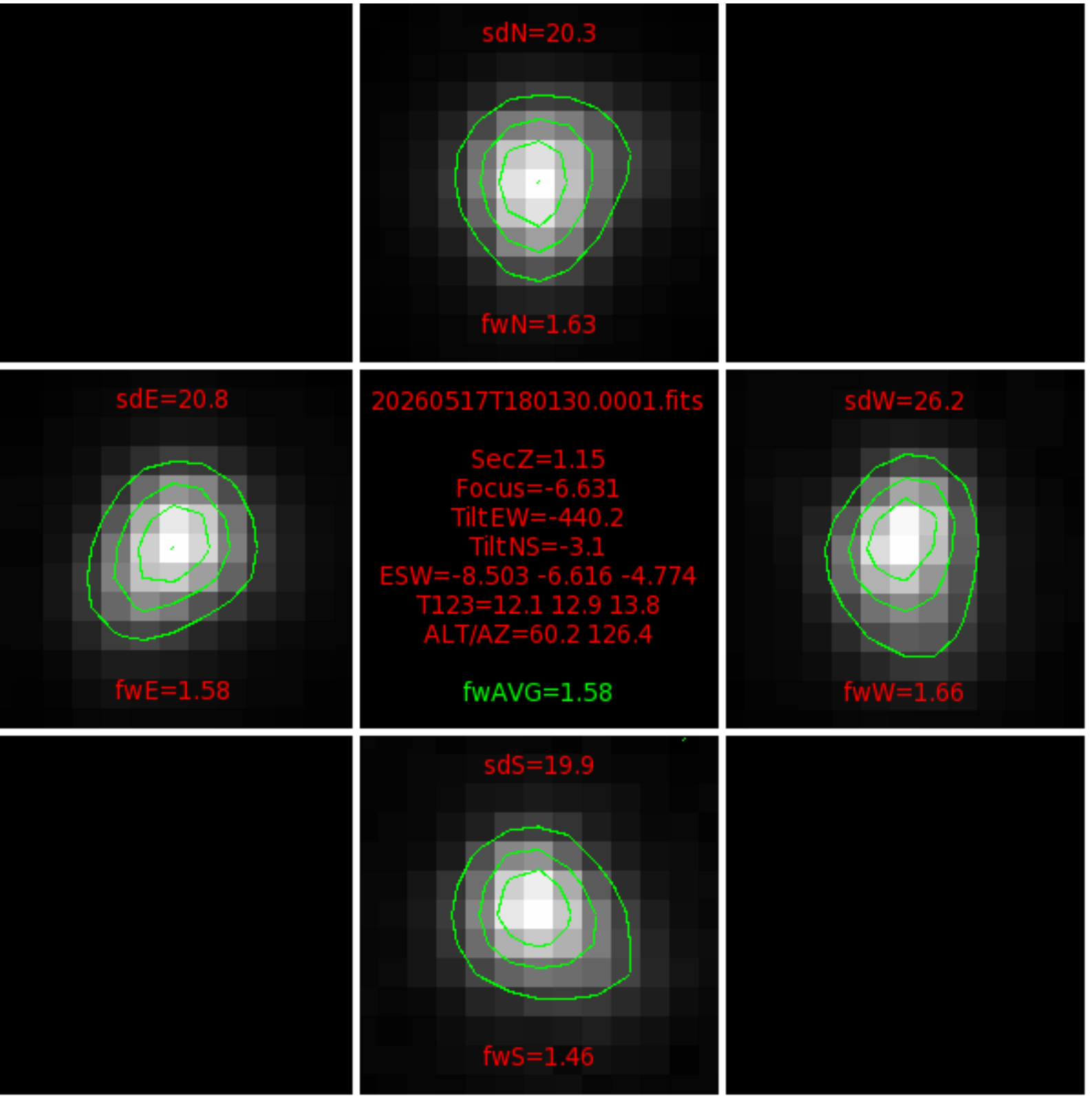
sdN=20.3
fwN=1.63
sdE=20.8
fwE=1.58
20260517T180130.0001.fits
SecZ=1.15
Focus=-6.631
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.503 -6.616 -4.774
T123=12.1 12.9 13.8
ALT/AZ=60.2 126.4
fwAVG=1.58
sdW=26.2
fwW=1.66
sdS=19.9
fwS=1.46
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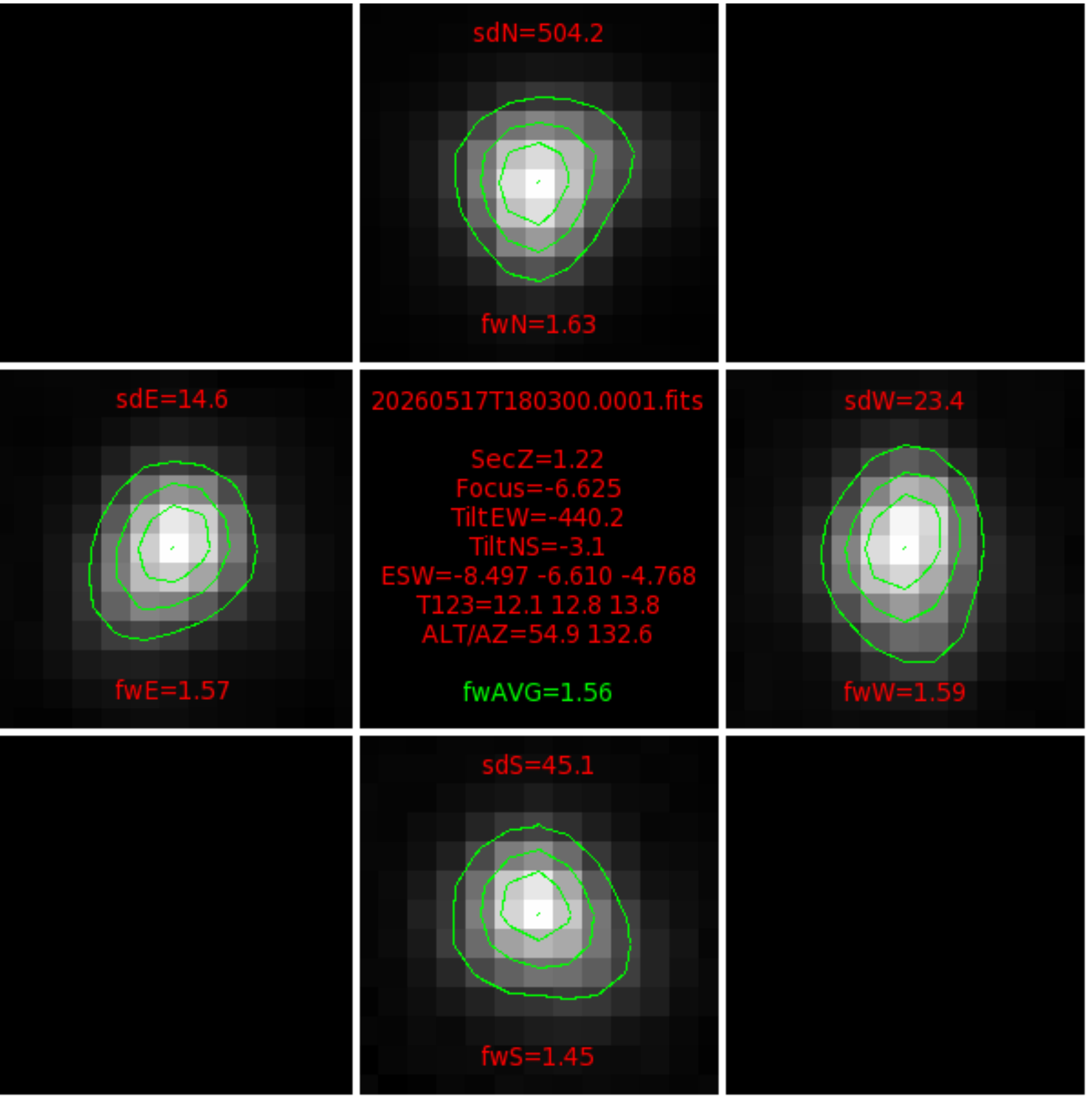
sdN=504.2
fwN=1.63
sdE=14.6
fwE=1.57
20260517T180300.0001.fits
SecZ=1.22
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.497 -6.610 -4.768
T123=12.1 12.8 13.8
ALT/AZ=54.9 132.6
fwAVG=1.56
sdW=23.4
fwW=1.59
sdS=45.1
fwS=1.45
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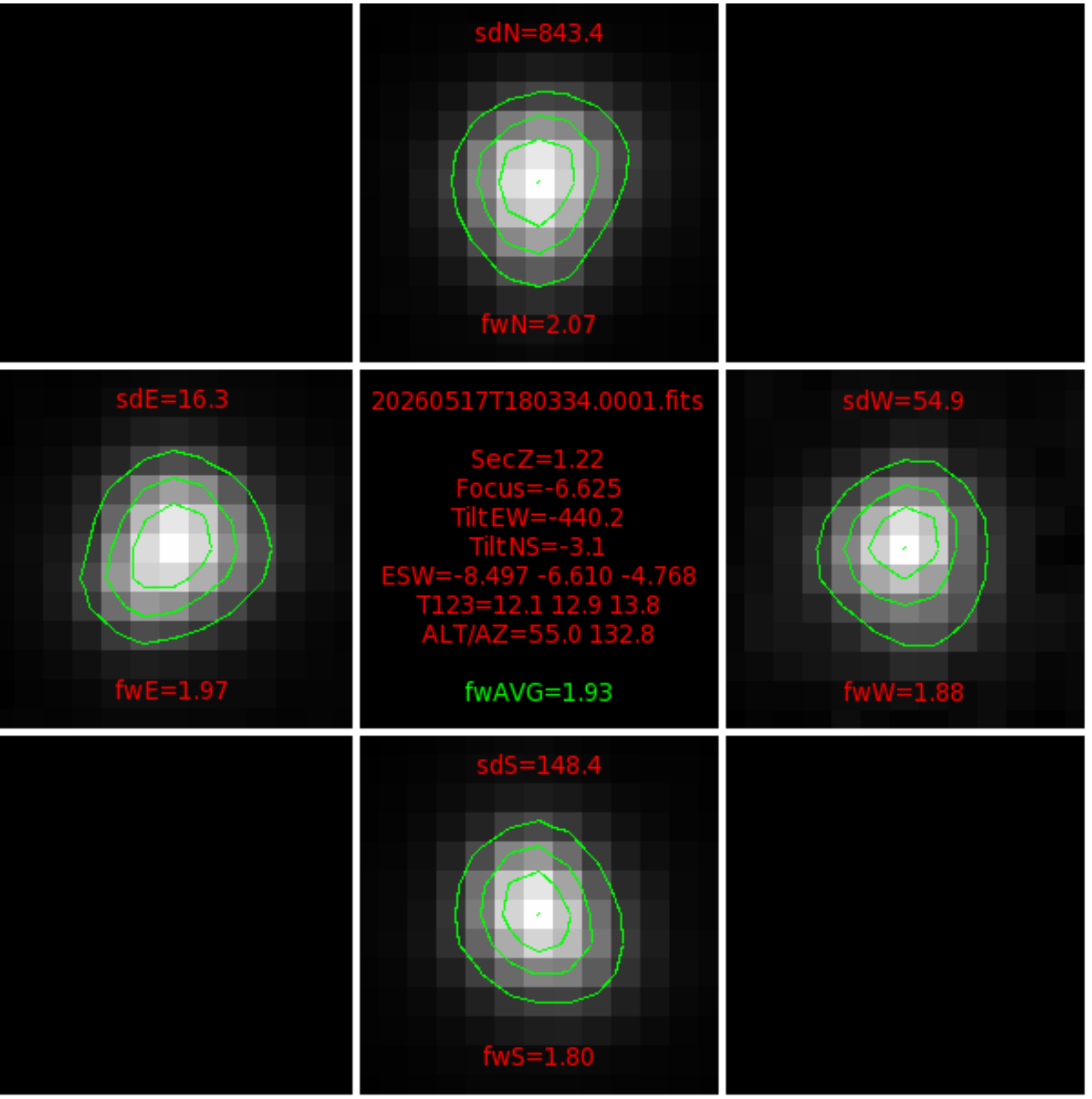
sdN=843.4
fwN=2.07
sdE=16.3
fwE=1.97
20260517T180334.0001.fits
SecZ=1.22
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.497 -6.610 -4.768
T123=12.1 12.9 13.8
ALT/AZ=55.0 132.8
fwAVG=1.93
sdW=54.9
fwW=1.88
sdS=148.4
fwS=1.80
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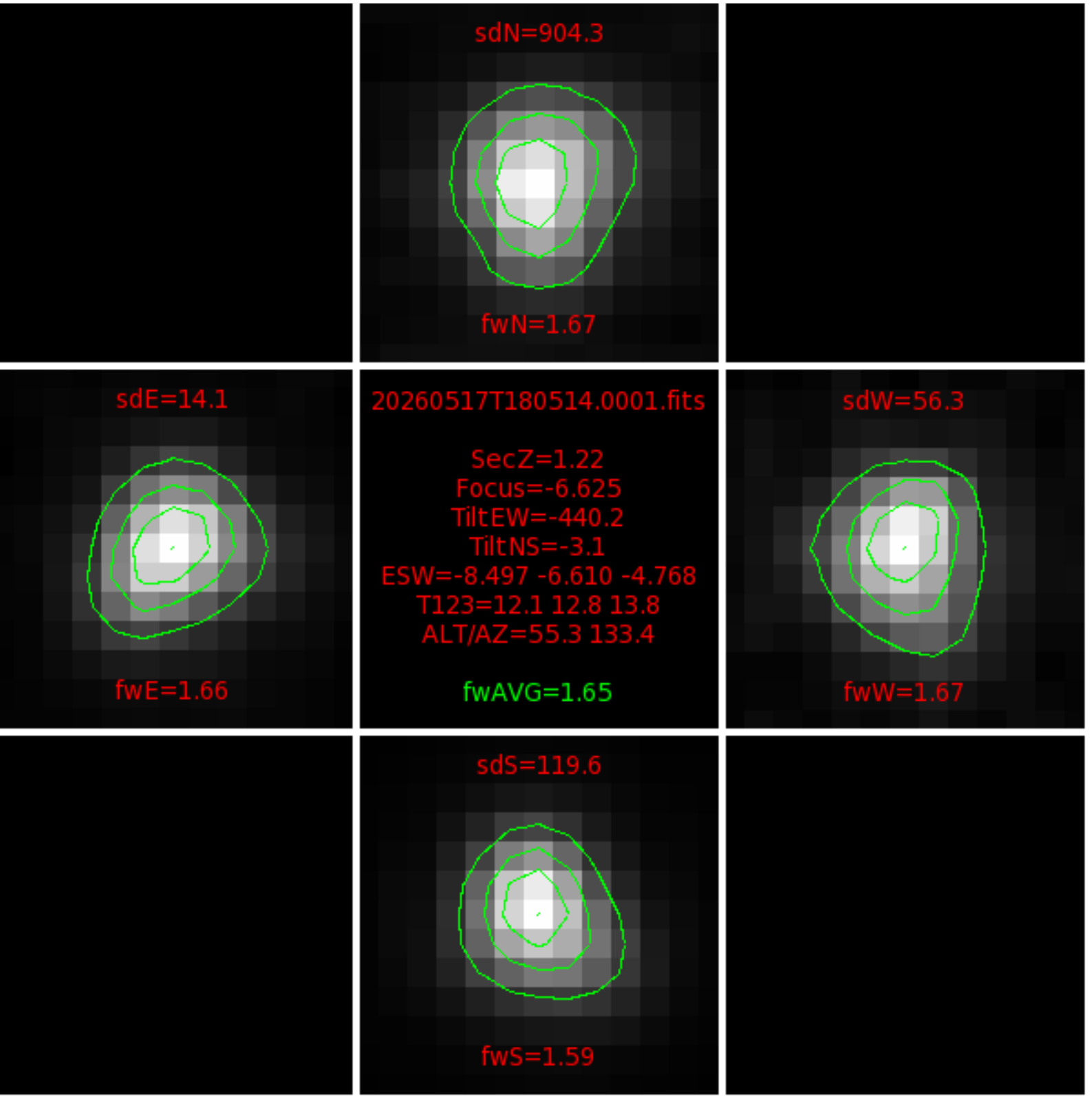
sdN=904.3
fwN=1.67
sdE=14.1
fwE=1.66
20260517T180514.0001.fits
SecZ=1.22
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.497 -6.610 -4.768
T123=12.1 12.8 13.8
ALT/AZ=55.3 133.4
fwAVG=1.65
sdW=56.3
fwW=1.67
sdS=119.6
fwS=1.59
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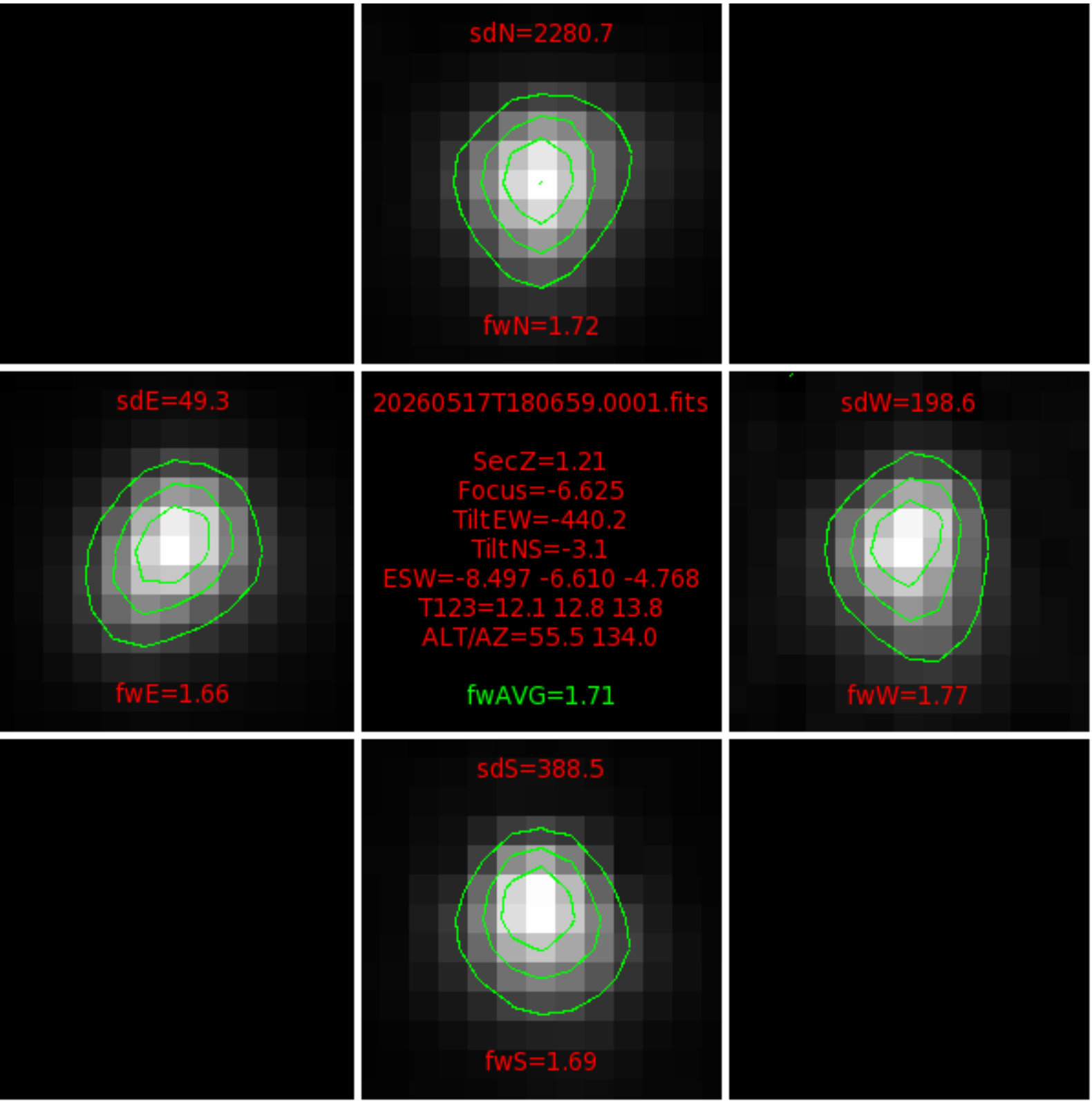
sdN=2280.7
fwN=1.72
sdE=49.3
fwE=1.66
20260517T180659.0001.fits
SecZ=1.21
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.497 -6.610 -4.768
T123=12.1 12.8 13.8
ALT/AZ=55.5 134.0
fwAVG=1.71
sdW=198.6
fwW=1.77
sdS=388.5
fwS=1.69
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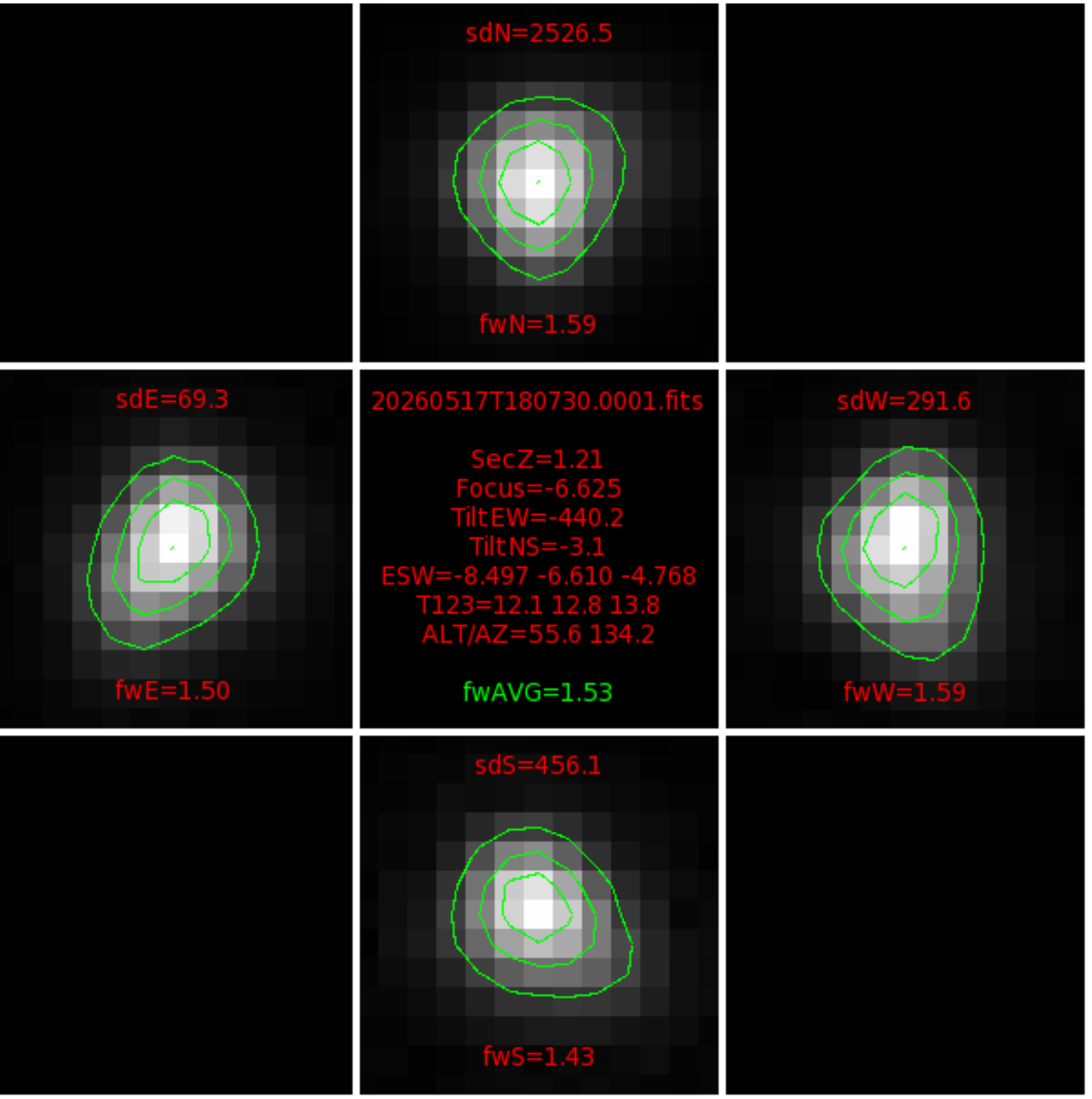
sdN=2526.5
fwN=1.59
sdE=69.3
fwE=1.50
20260517T180730.0001.fits
SecZ=1.21
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.497 -6.610 -4.768
T123=12.1 12.8 13.8
ALT/AZ=55.6 134.2
fwAVG=1.53
sdW=291.6
fwW=1.59
sdS=456.1
fwS=1.43
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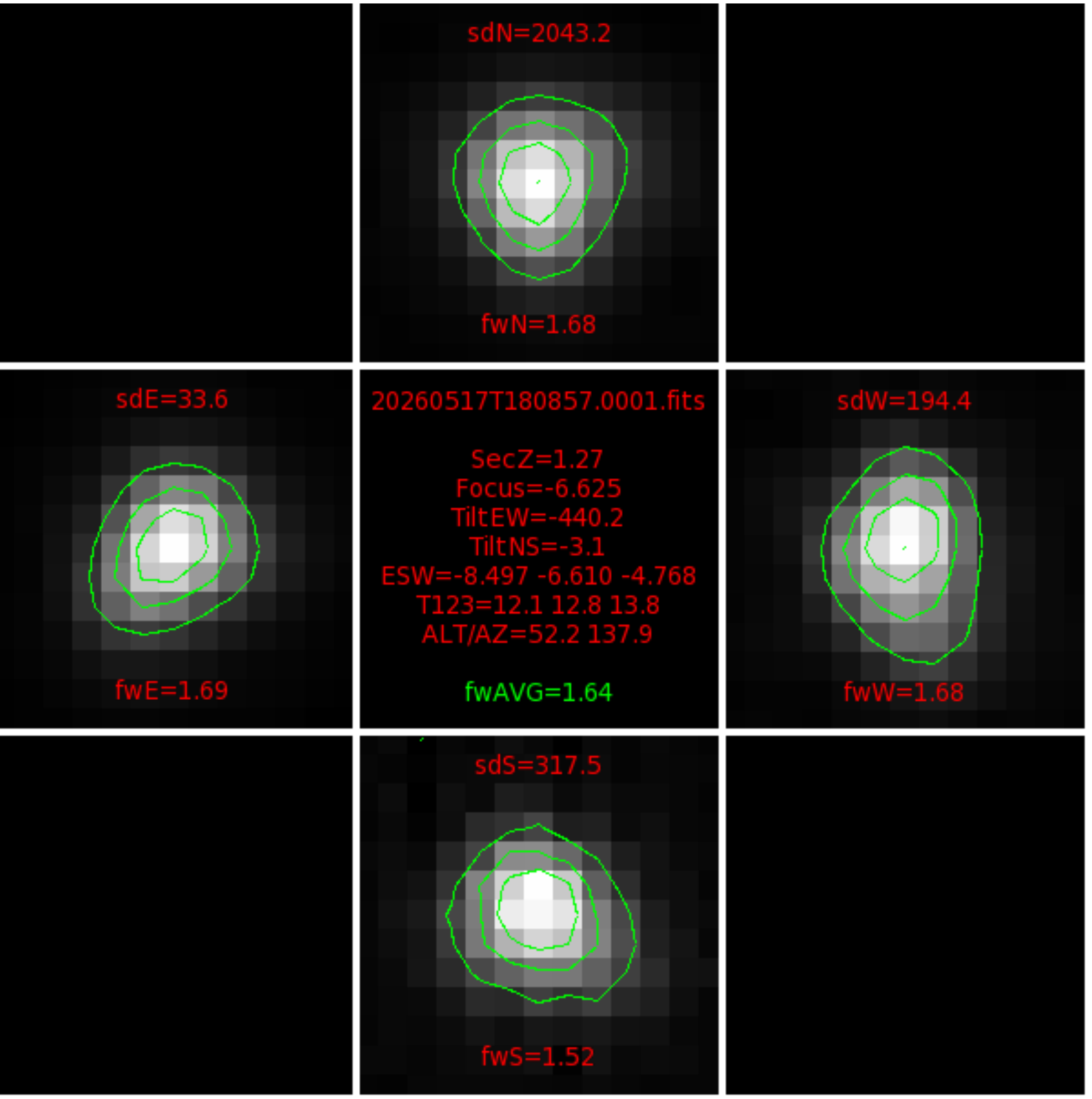
sdN=2043.2
fwN=1.68
sdE=33.6
fwE=1.69
20260517T180857.0001.fits
SecZ=1.27
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.497 -6.610 -4.768
T123=12.1 12.8 13.8
ALT/AZ=52.2 137.9
fwAVG=1.64
sdW=194.4
fwW=1.68
sdS=317.5
fwS=1.52
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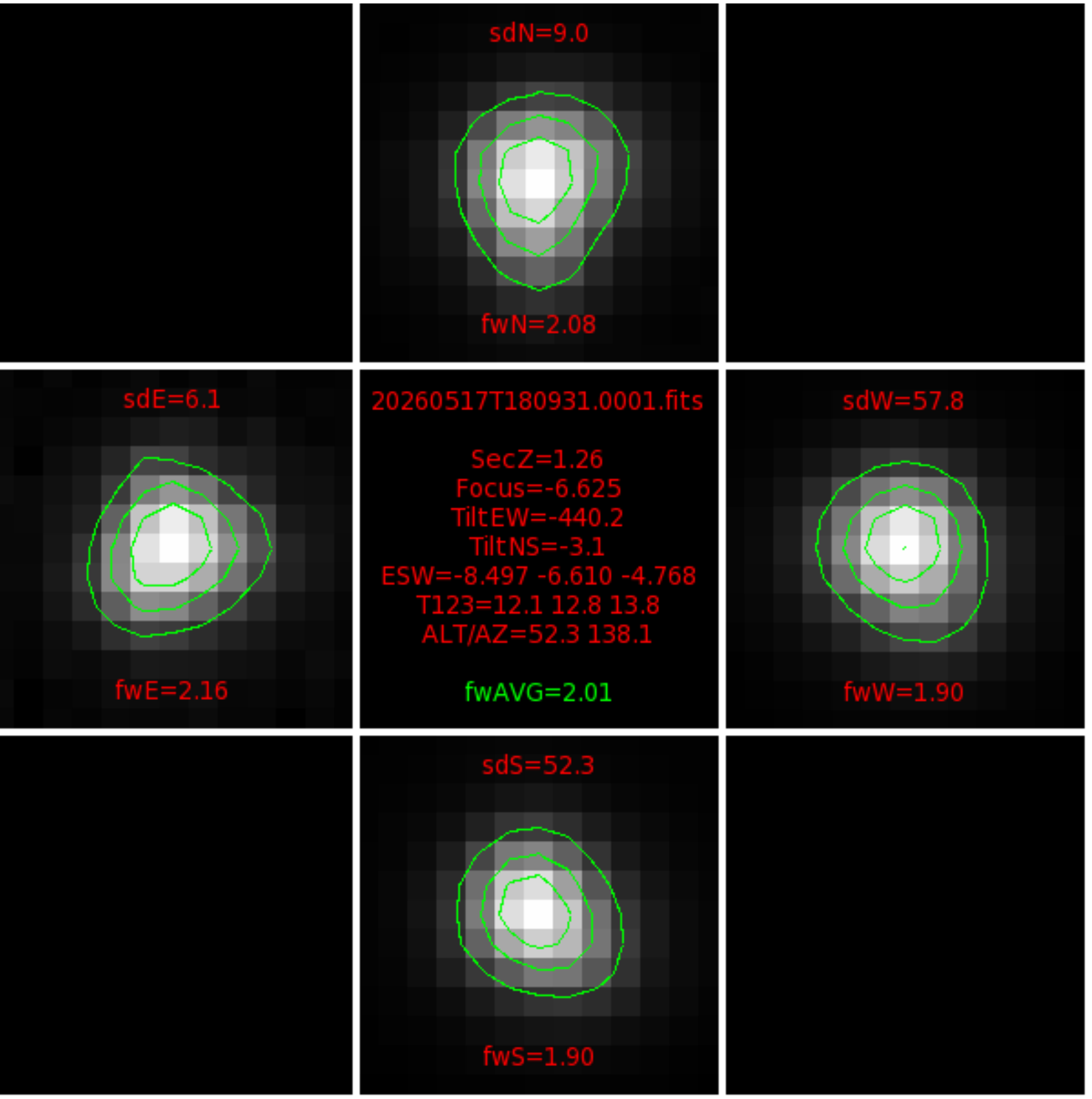
sdN=9.0
fwN=2.08
sdE=6.1
fwE=2.16
20260517T180931.0001.fits
SecZ=1.26
Focus=-6.625
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.497 -6.610 -4.768
T123=12.1 12.8 13.8
ALT/AZ=52.3 138.1
fwAVG=2.01
sdW=57.8
fwW=1.90
sdS=52.3
fwS=1.90
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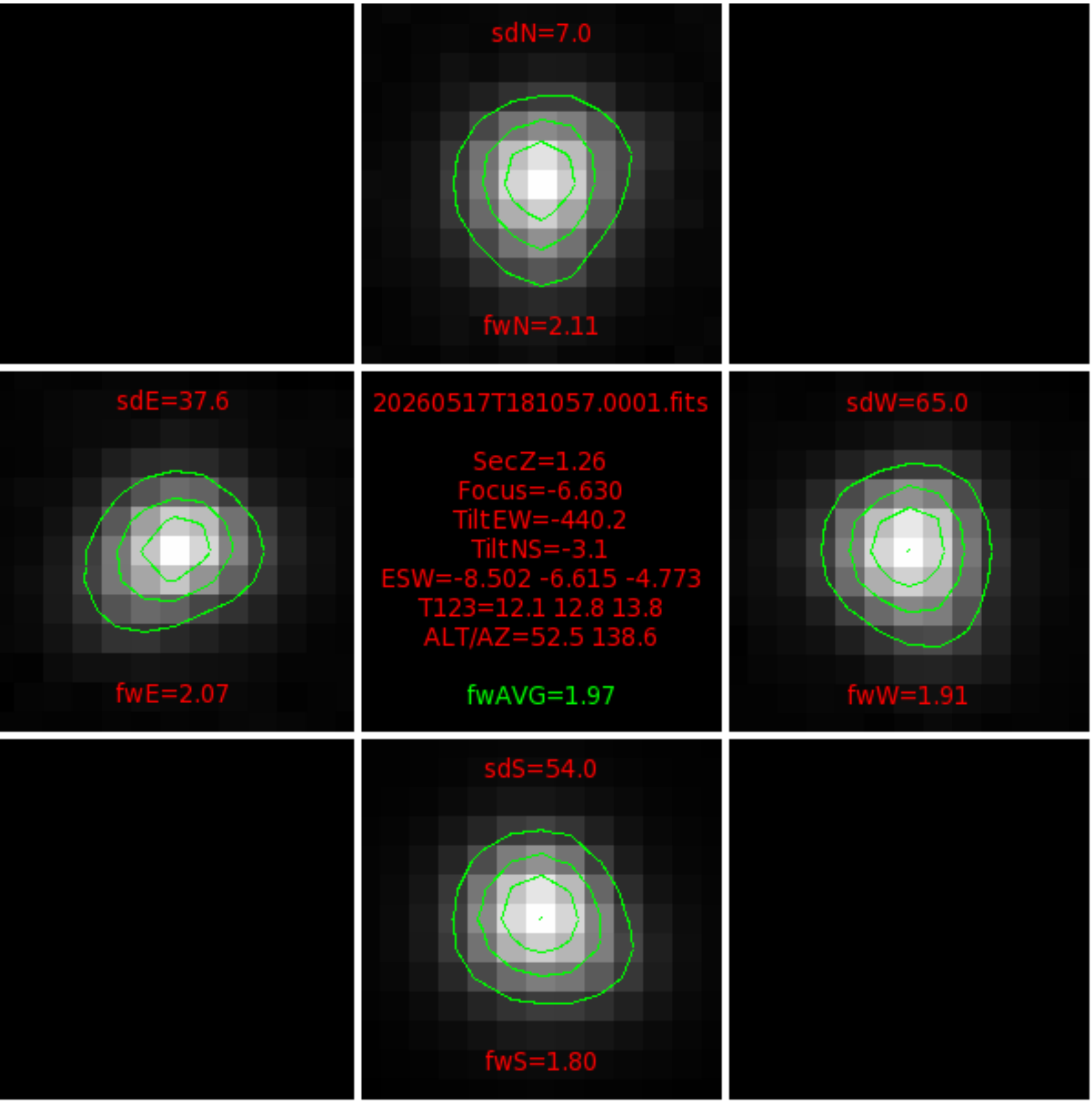
sdN=7.0
fwN=2.11
sdE=37.6
fwE=2.07
20260517T181057.0001.fits
SecZ=1.26
Focus=-6.630
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.502 -6.615 -4.773
T123=12.1 12.8 13.8
ALT/AZ=52.5 138.6
fwAVG=1.97
sdW=65.0
fwW=1.91
sdS=54.0
fwS=1.80
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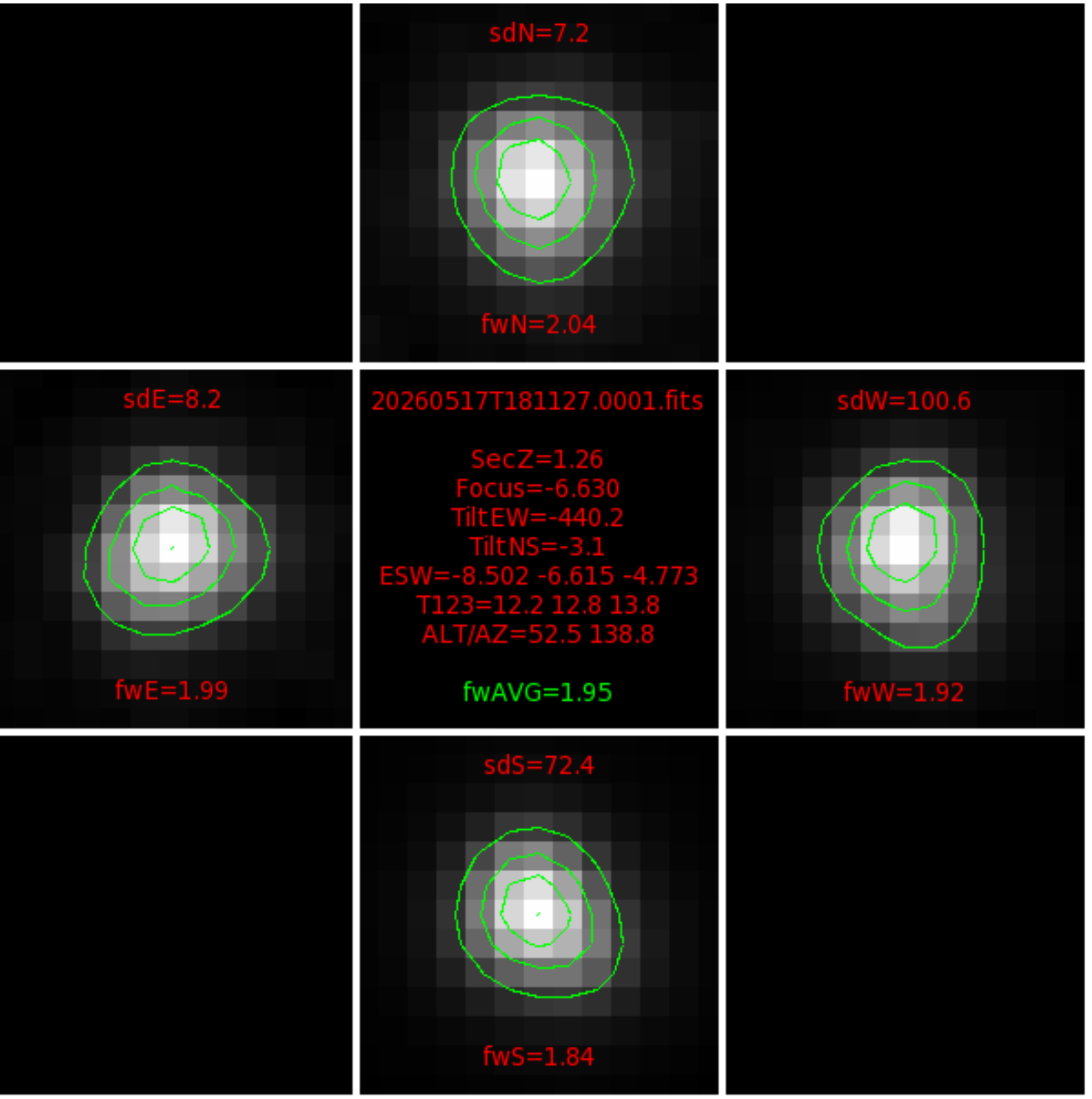
sdN=7.2
fwN=2.04
sdE=8.2
fwE=1.99
20260517T181127.0001.fits
SecZ=1.26
Focus=-6.630
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.502 -6.615 -4.773
T123=12.2 12.8 13.8
ALT/AZ=52.5 138.8
fwAVG=1.95
sdW=100.6
fwW=1.92
sdS=72.4
fwS=1.84
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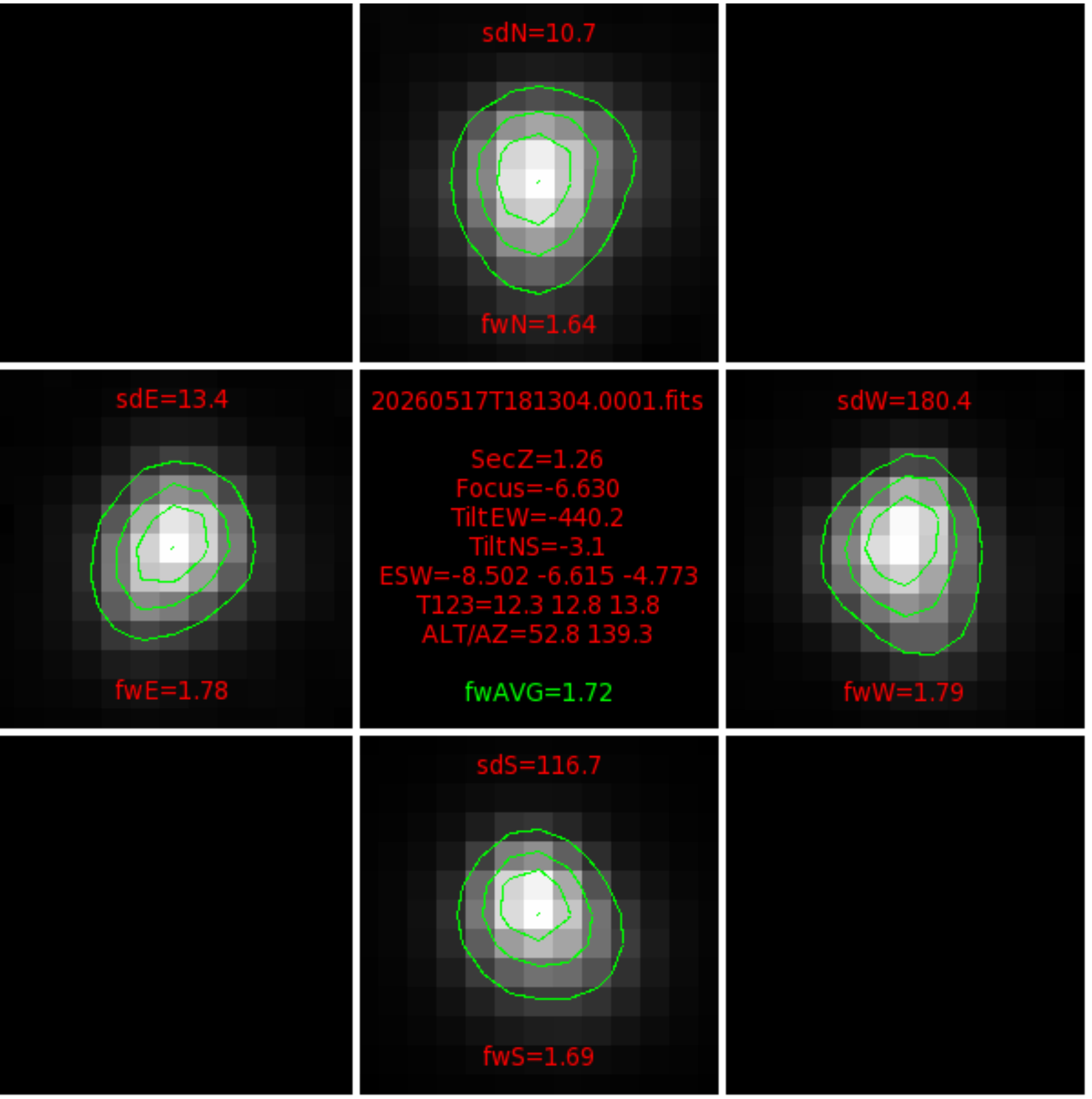
sdN=10.7
fwN=1.64
sdE=13.4
fwE=1.78
20260517T181304.0001.fits
SecZ=1.26
Focus=-6.630
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.502 -6.615 -4.773
T123=12.3 12.8 13.8
ALT/AZ=52.8 139.3
fwAVG=1.72
sdW=180.4
fwW=1.79
sdS=116.7
fwS=1.69
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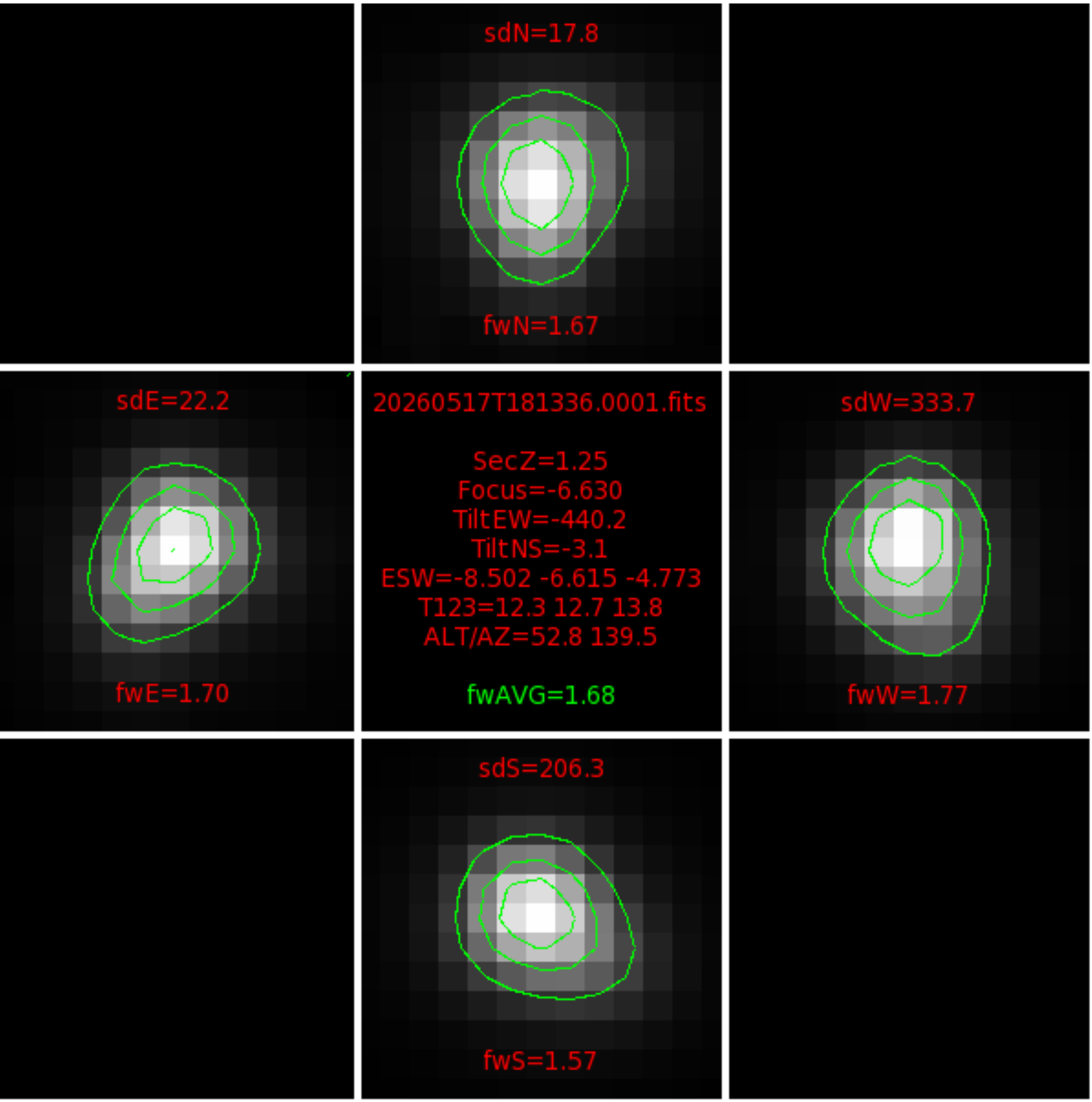
sdN=17.8
fwN=1.67
sdE=22.2
fwE=1.70
20260517T181336.0001.fits
SecZ=1.25
Focus=-6.630
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.502 -6.615 -4.773
T123=12.3 12.7 13.8
ALT/AZ=52.8 139.5
fwAVG=1.68
sdW=333.7
fwW=1.77
sdS=206.3
fwS=1.57
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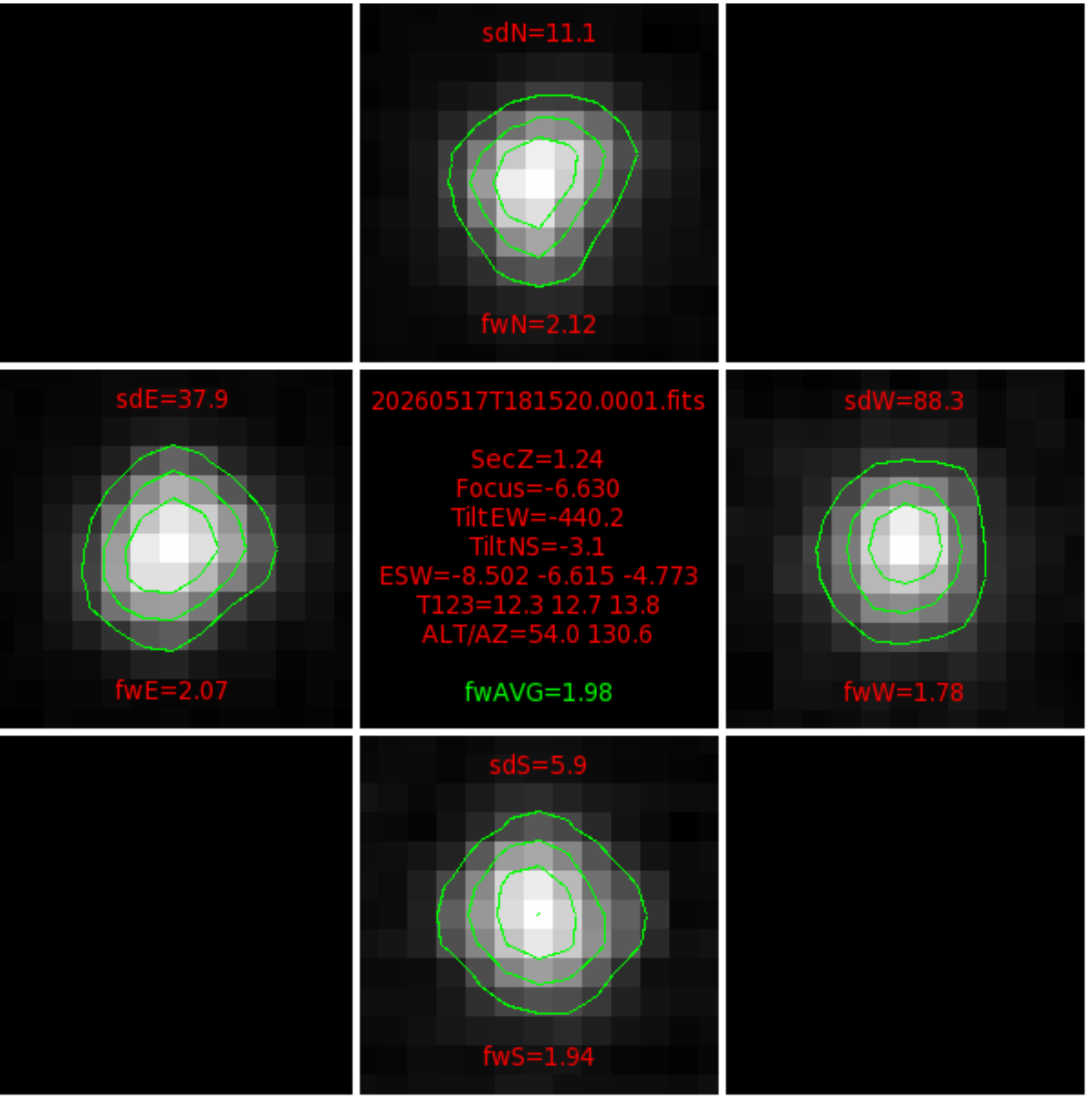
sdN=11.1
fwN=2.12
sdE=37.9
fwE=2.07
20260517T181520.0001.fits
SecZ=1.24
Focus=-6.630
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.502 -6.615 -4.773
T123=12.3 12.7 13.8
ALT/AZ=54.0 130.6
fwAVG=1.98
sdW=88.3
fwW=1.78
sdS=5.9
fwS=1.94
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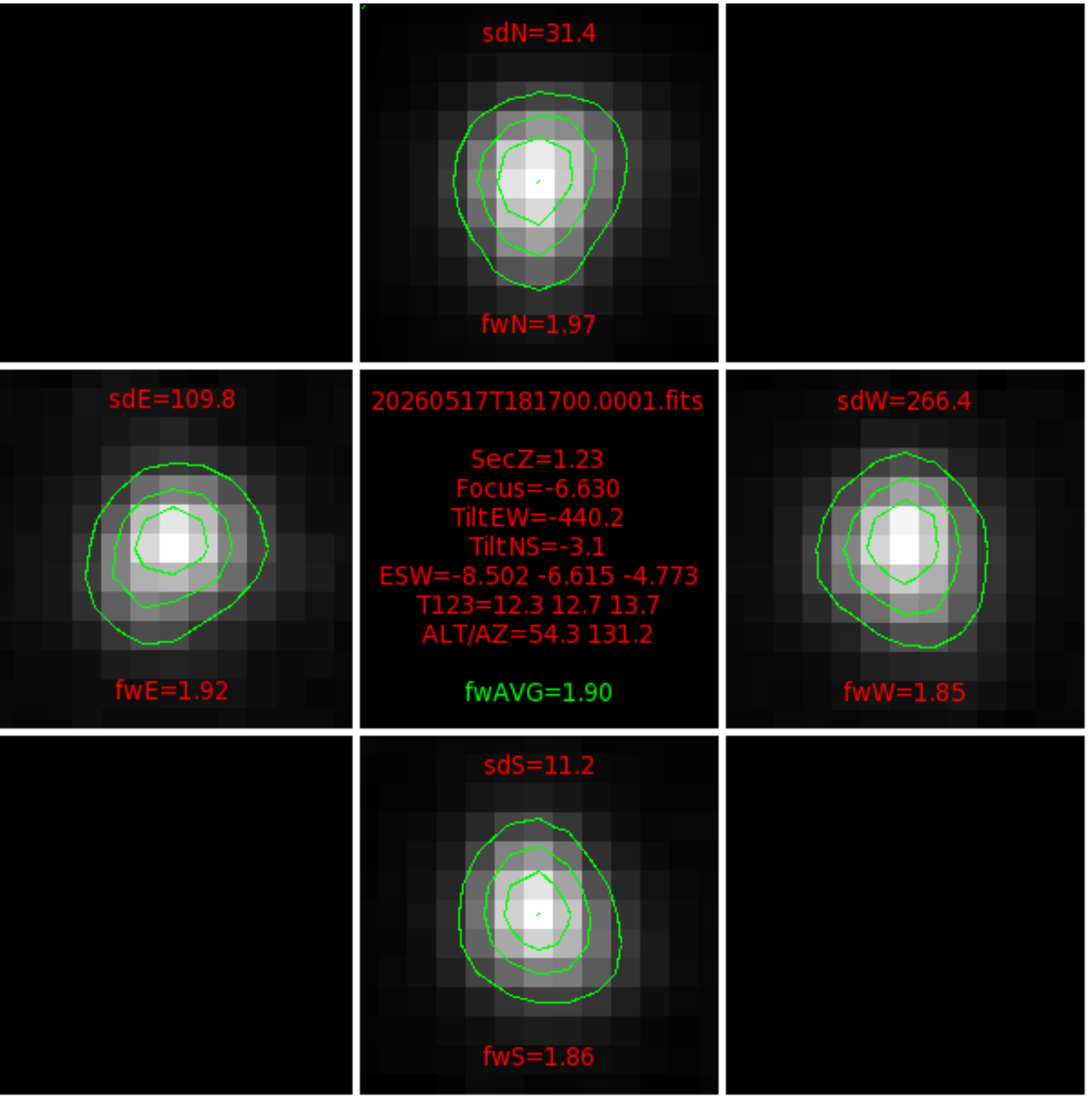
sdN=31.4
fwN=1.97
sdE=109.8
fwE=1.92
20260517T181700.0001.fits
SecZ=1.23
Focus=-6.630
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.502 -6.615 -4.773
T123=12.3 12.7 13.7
ALT/AZ=54.3 131.2
fwAVG=1.90
sdW=266.4
fwW=1.85
sdS=11.2
fwS=1.86
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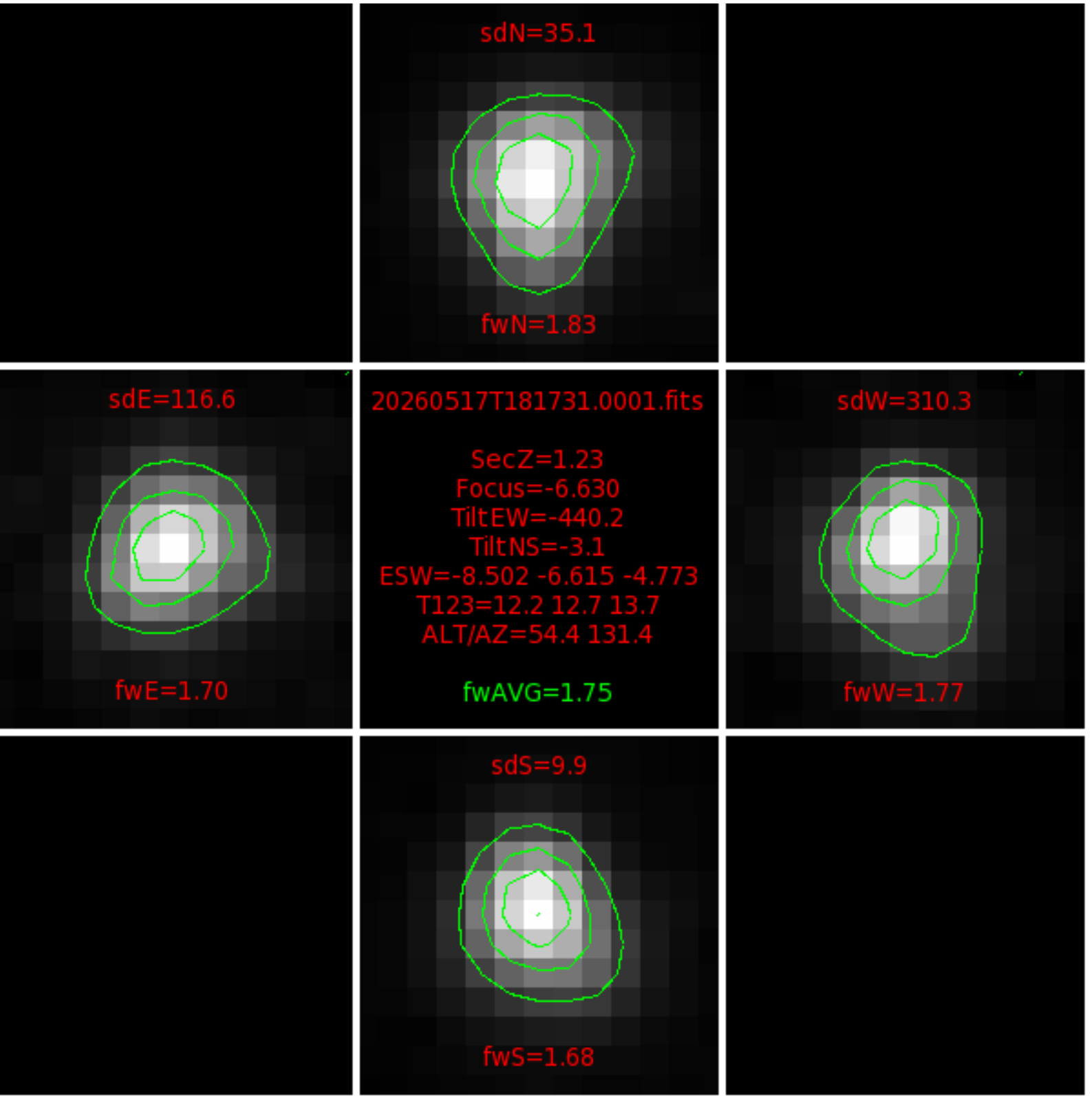
sdN=35.1
fwN=1.83
sdE=116.6
fwE=1.70
20260517T181731.0001.fits
SecZ=1.23
Focus=-6.630
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.502 -6.615 -4.773
T123=12.2 12.7 13.7
ALT/AZ=54.4 131.4
fwAVG=1.75
sdW=310.3
fwW=1.77
sdS=9.9
fwS=1.68
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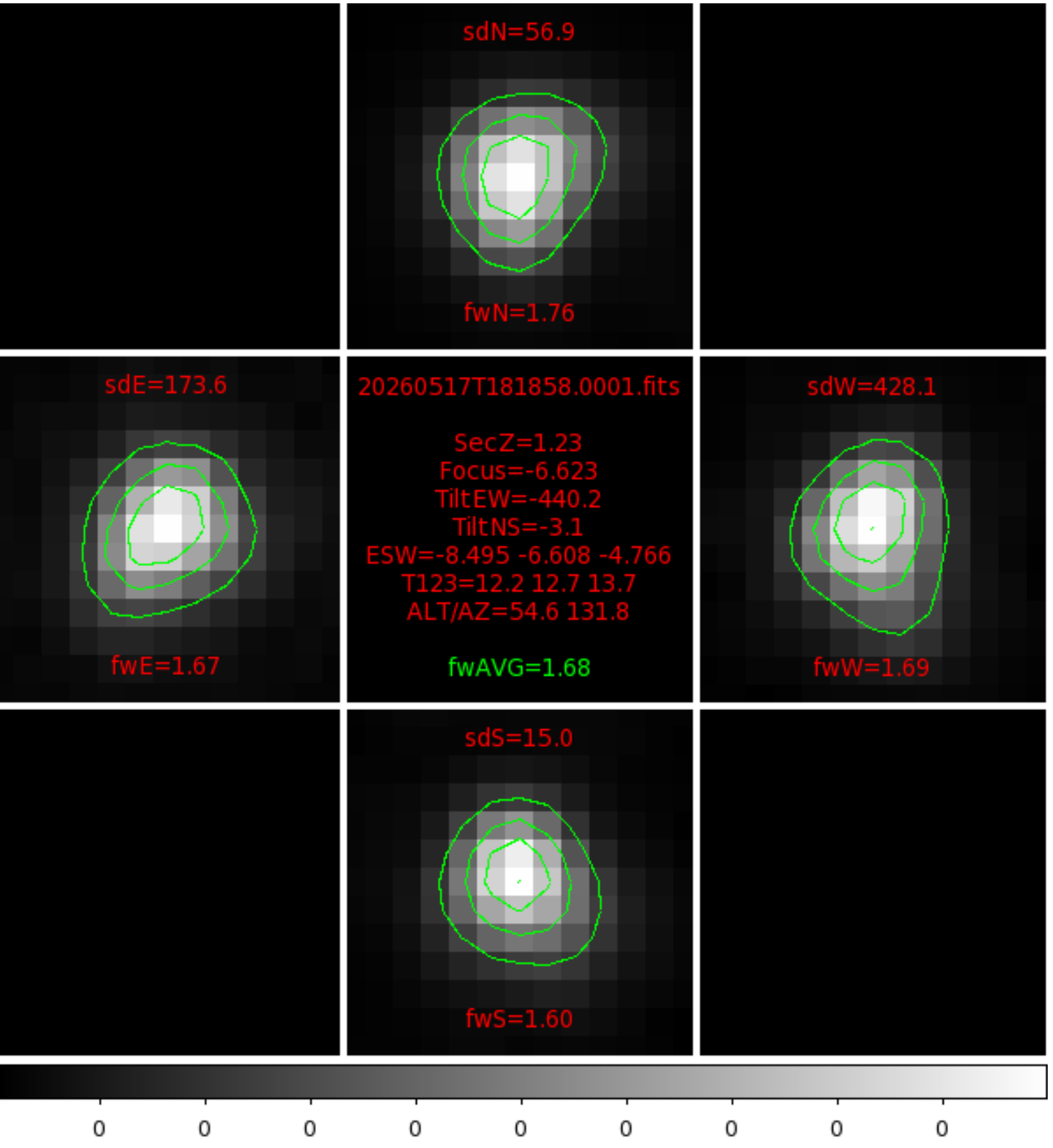
sdN=56.9
fwN=1.76
sdE=173.6
fwE=1.67
20260517T181858.0001.fits
SecZ=1.23
Focus=-6.623
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.495 -6.608 -4.766
T123=12.2 12.7 13.7
ALT/AZ=54.6 131.8
fwAVG=1.68
sdW=428.1
fwW=1.69
sdS=15.0
fwS=1.60
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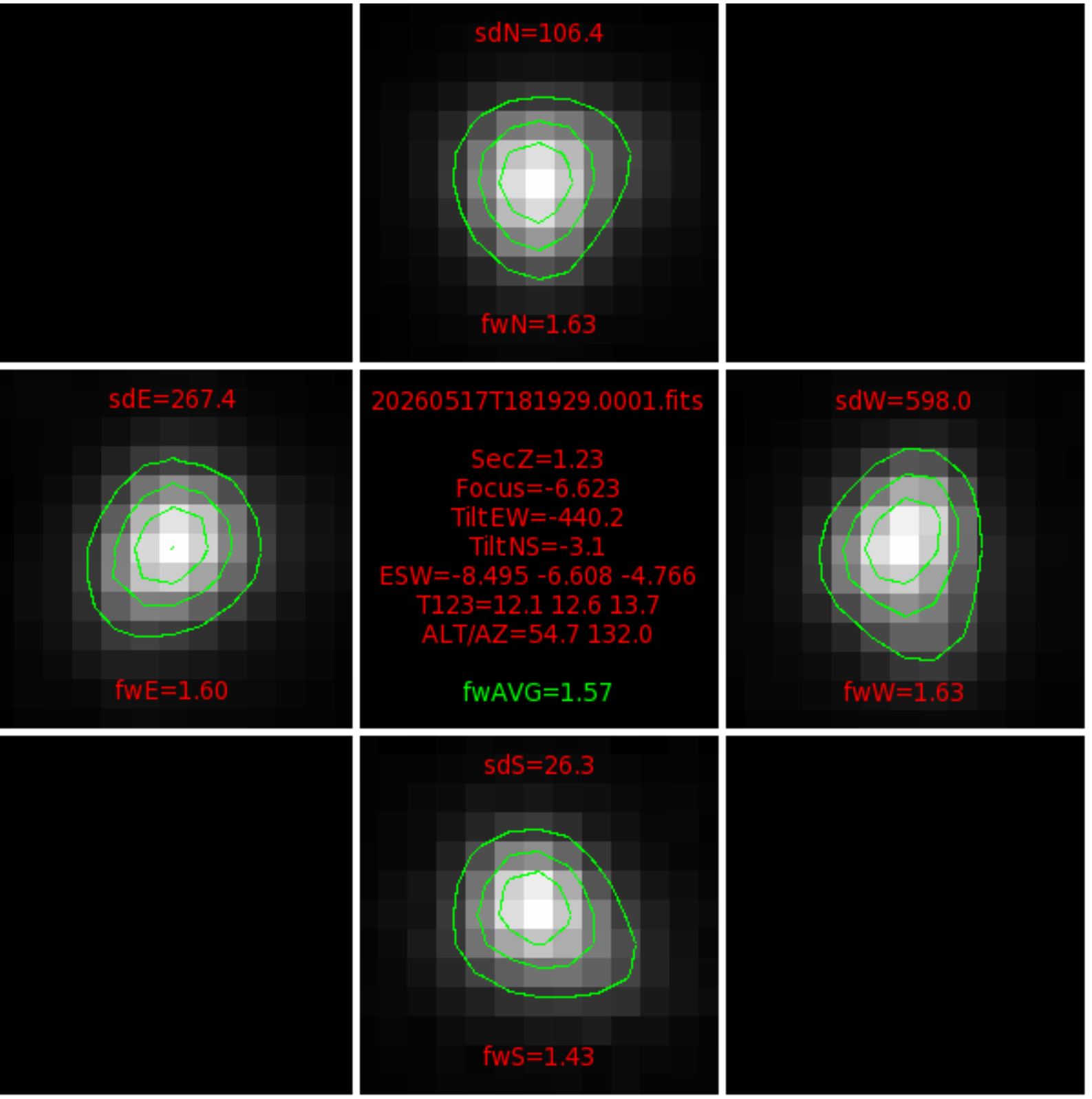
sdN=106.4
fwN=1.63
sdE=267.4
fwE=1.60
20260517T181929.0001.fits
SecZ=1.23
Focus=-6.623
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.495 -6.608 -4.766
T123=12.1 12.6 13.7
ALT/AZ=54.7 132.0
fwAVG=1.57
sdW=598.0
fwW=1.63
sdS=26.3
fwS=1.43
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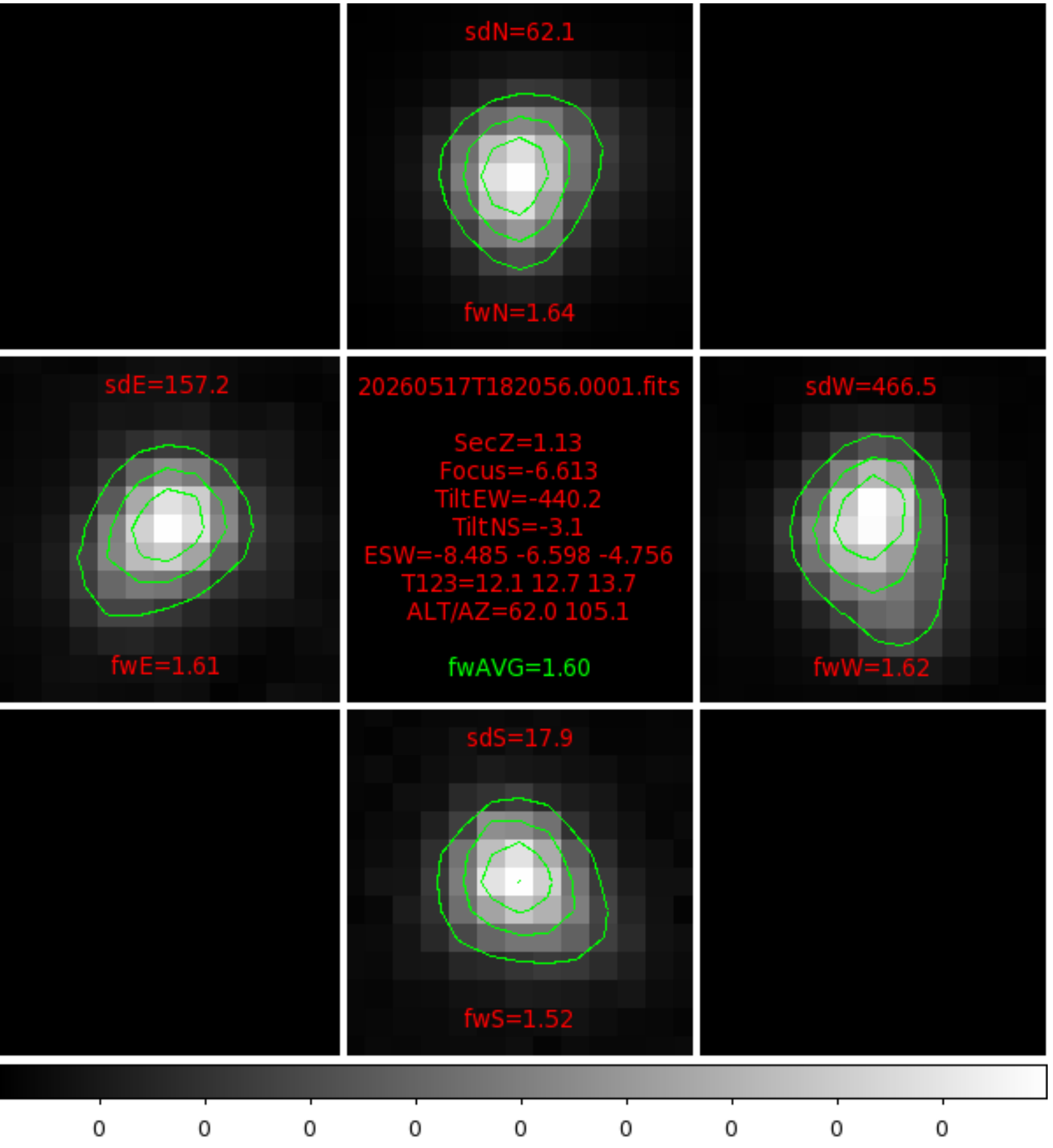
sdN=62.1
fwN=1.64
sdE=157.2
fwE=1.61
20260517T182056.0001.fits
SecZ=1.13
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.485 -6.598 -4.756
T123=12.1 12.7 13.7
ALT/AZ=62.0 105.1
fwAVG=1.60
sdW=466.5
fwW=1.62
sdS=17.9
fwS=1.52
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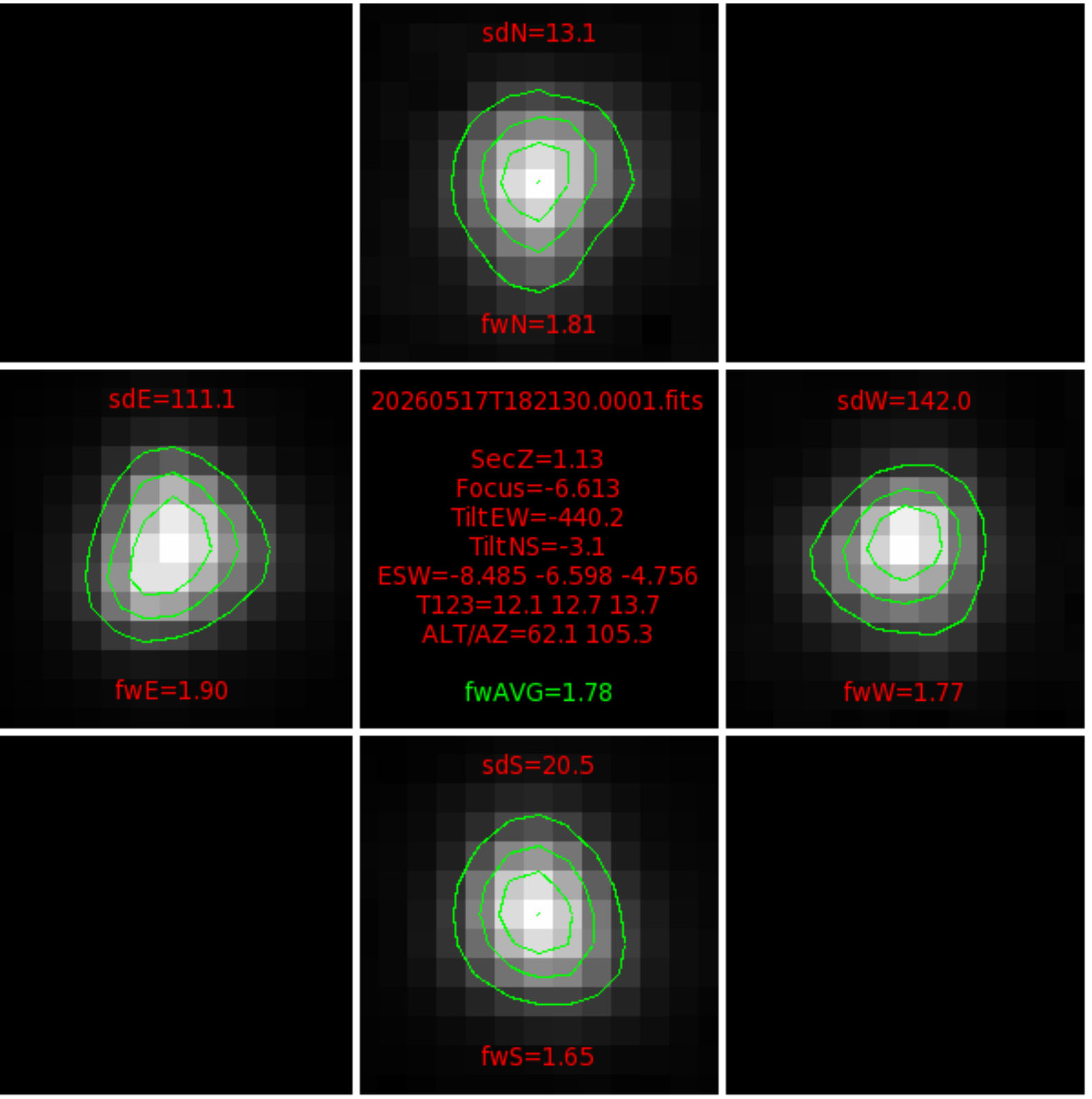
sdN=13.1
fwN=1.81
sdE=111.1
fwE=1.90
20260517T182130.0001.fits
SecZ=1.13
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.485 -6.598 -4.756
T123=12.1 12.7 13.7
ALT/AZ=62.1 105.3
fwAVG=1.78
sdW=142.0
fwW=1.77
sdS=20.5
fwS=1.65
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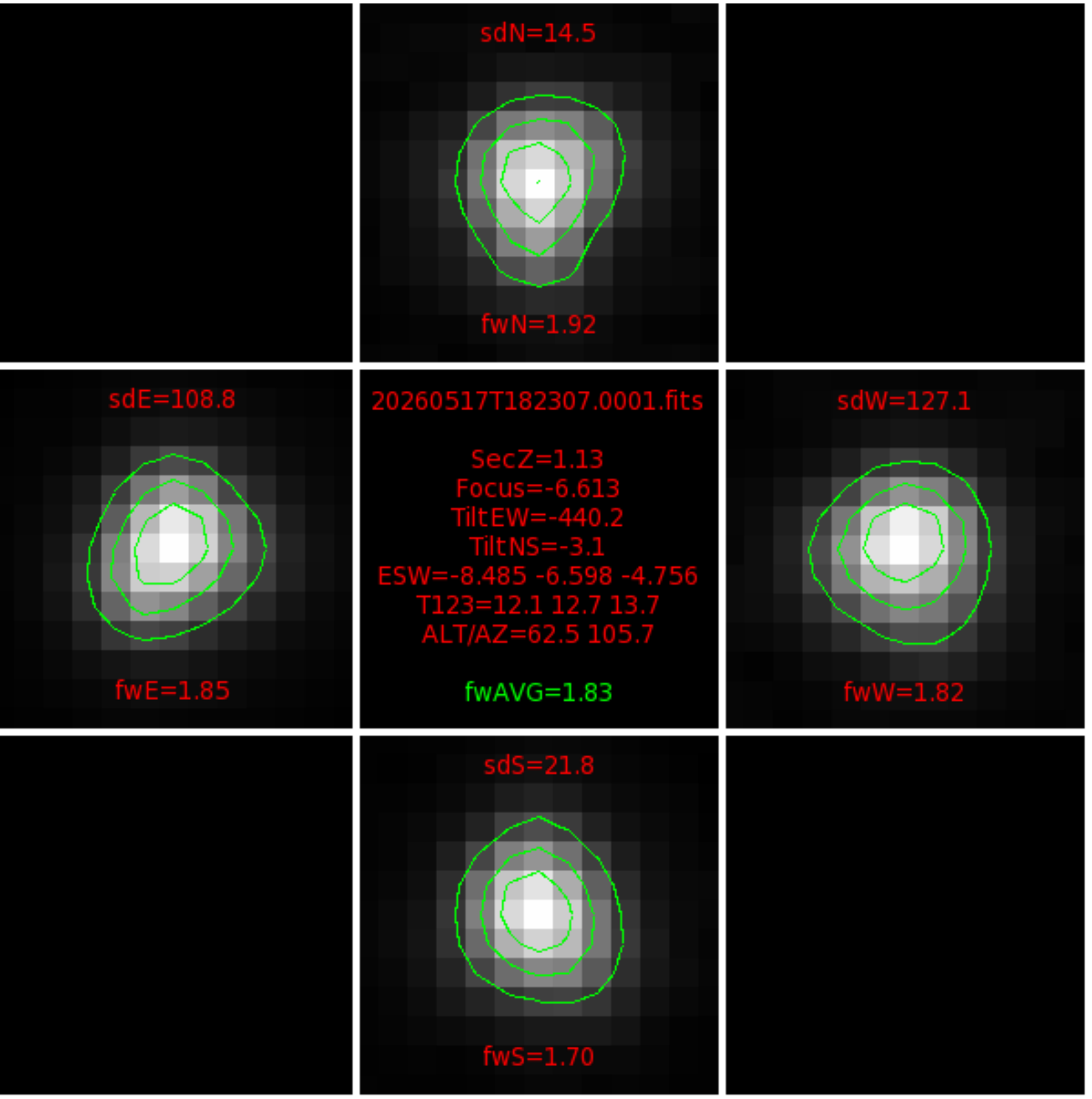
sdN=14.5
fwN=1.92
sdE=108.8
fwE=1.85
20260517T182307.0001.fits
SecZ=1.13
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.485 -6.598 -4.756
T123=12.1 12.7 13.7
ALT/AZ=62.5 105.7
fwAVG=1.83
sdW=127.1
fwW=1.82
sdS=21.8
fwS=1.70
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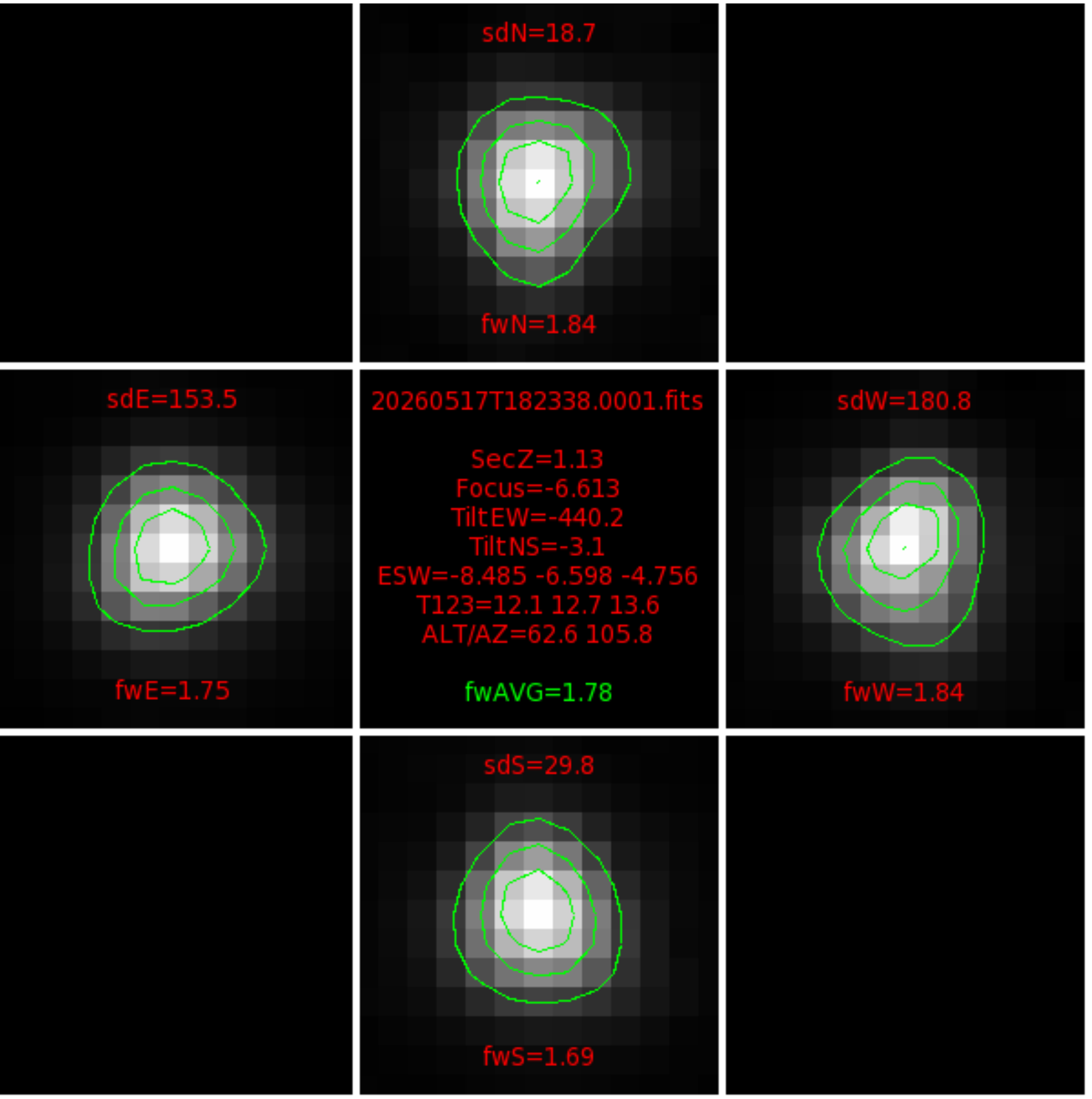
sdN=18.7
fwN=1.84
sdE=153.5
fwE=1.75
20260517T182338.0001.fits
SecZ=1.13
Focus=-6.613
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.485 -6.598 -4.756
T123=12.1 12.7 13.6
ALT/AZ=62.6 105.8
fwAVG=1.78
sdW=180.8
fwW=1.84
sdS=29.8
fwS=1.69
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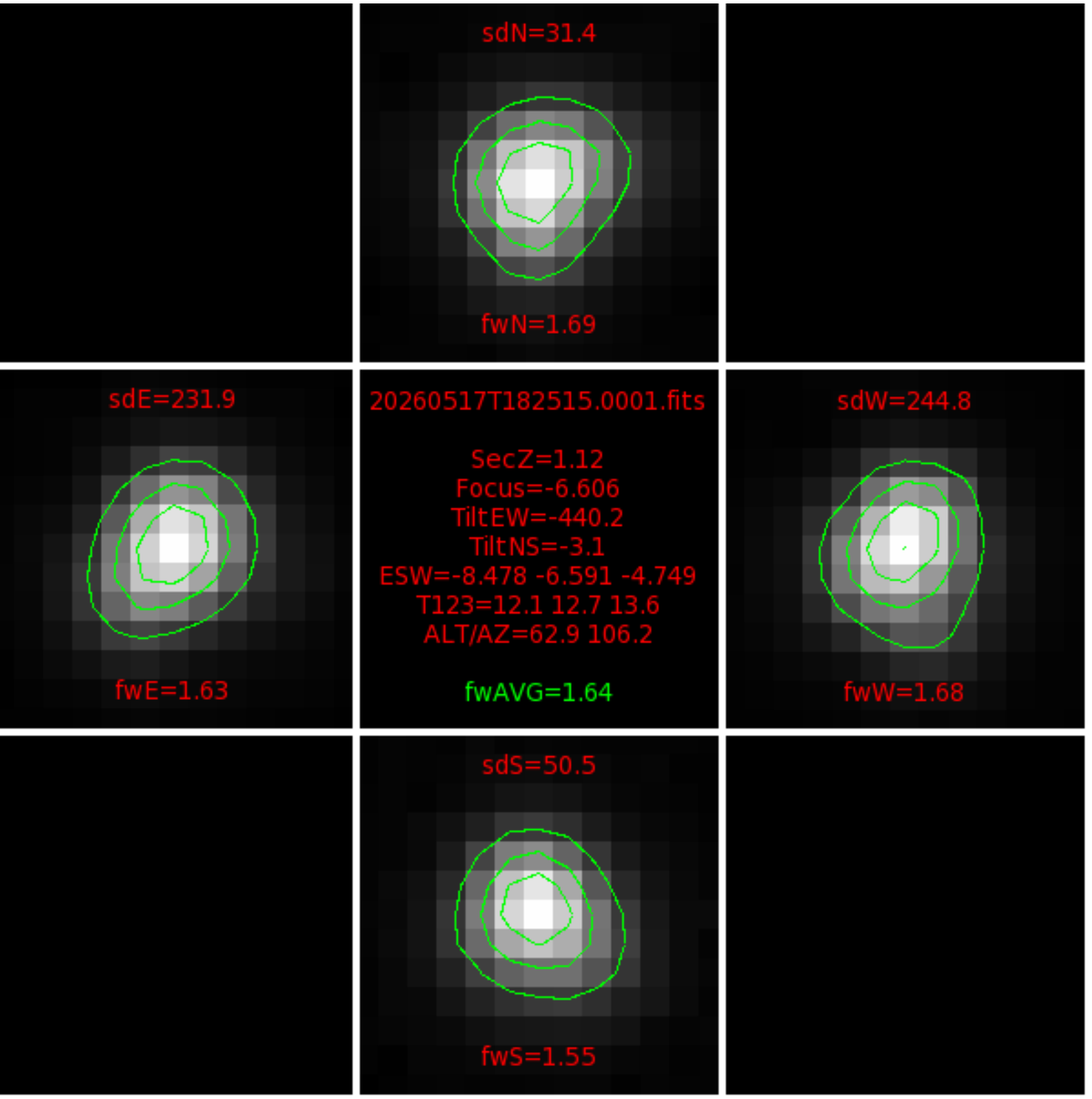
sdN=31.4
fwN=1.69
sdE=231.9
fwE=1.63
20260517T182515.0001.fits
SecZ=1.12
Focus=-6.606
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.478 -6.591 -4.749
T123=12.1 12.7 13.6
ALT/AZ=62.9 106.2
fwAVG=1.64
sdW=244.8
fwW=1.68
sdS=50.5
fwS=1.55
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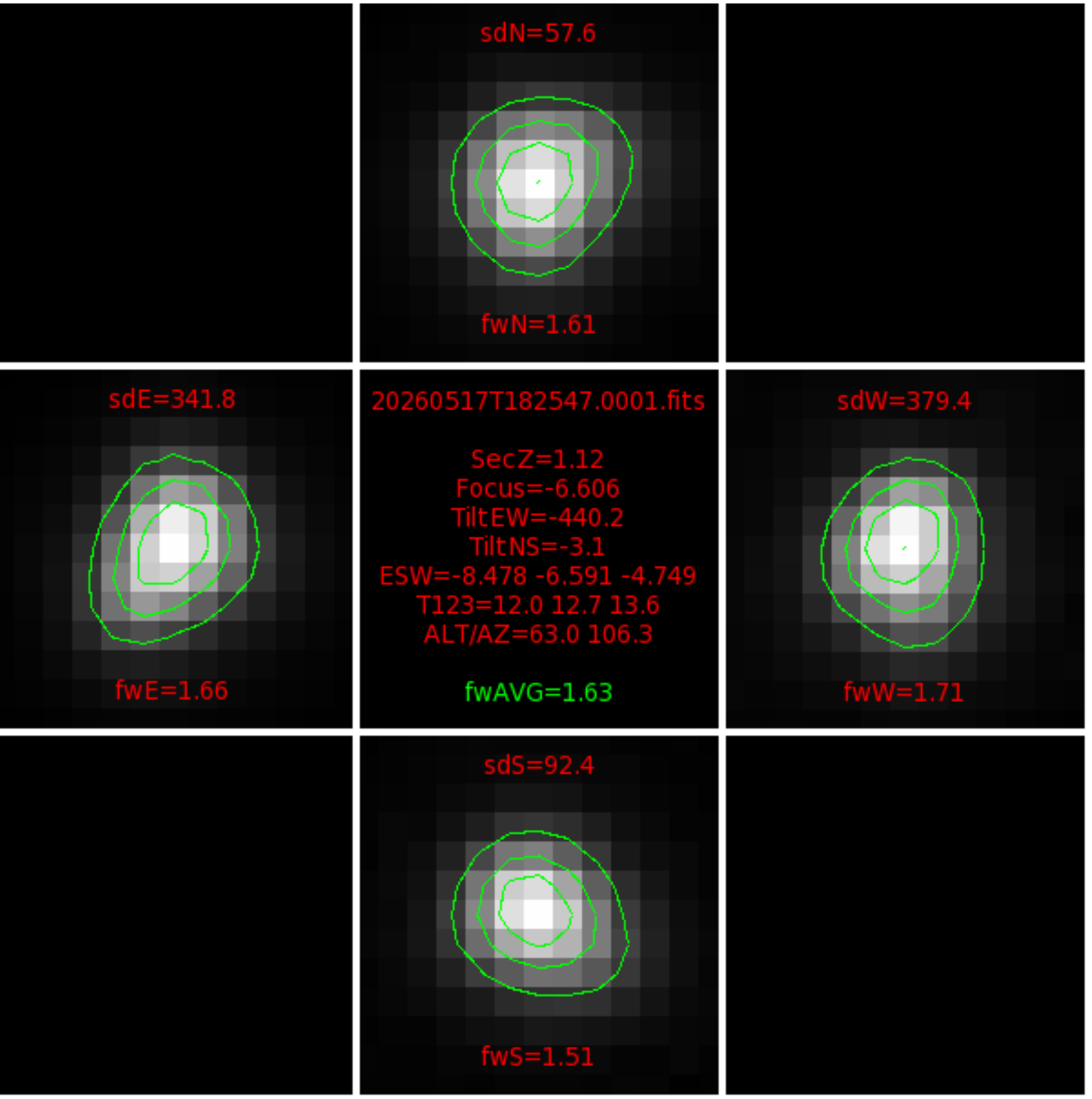
sdN=57.6
fwN=1.61
sdE=341.8
fwE=1.66
20260517T182547.0001.fits
SecZ=1.12
Focus=-6.606
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.478 -6.591 -4.749
T123=12.0 12.7 13.6
ALT/AZ=63.0 106.3
fwAVG=1.63
sdW=379.4
fwW=1.71
sdS=92.4
fwS=1.51
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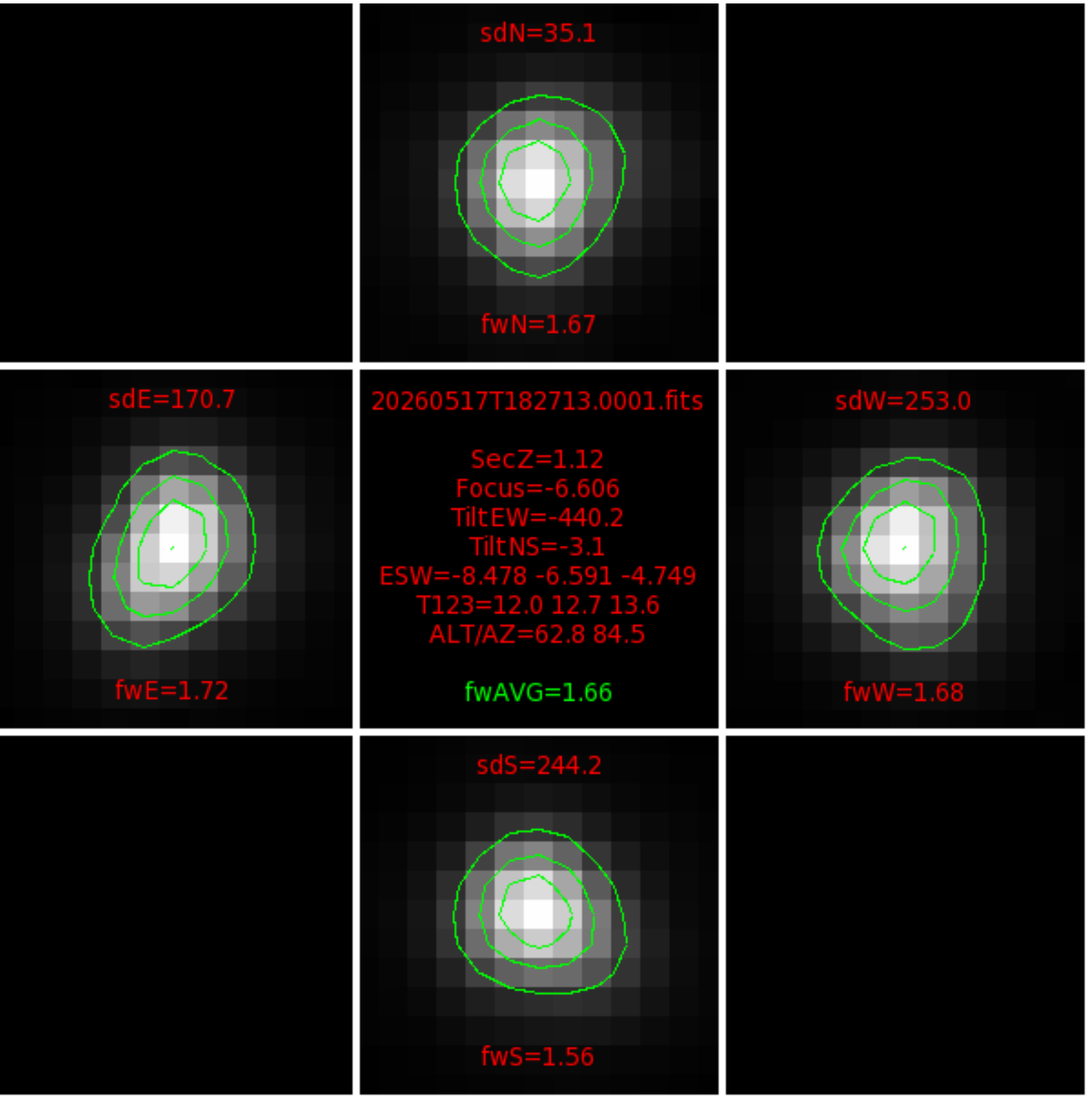
sdN=35.1
fwN=1.67
sdE=170.7
fwE=1.72
20260517T182713.0001.fits
SecZ=1.12
Focus=-6.606
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.478 -6.591 -4.749
T123=12.0 12.7 13.6
ALT/AZ=62.8 84.5
fwAVG=1.66
sdW=253.0
fwW=1.68
sdS=244.2
fwS=1.56
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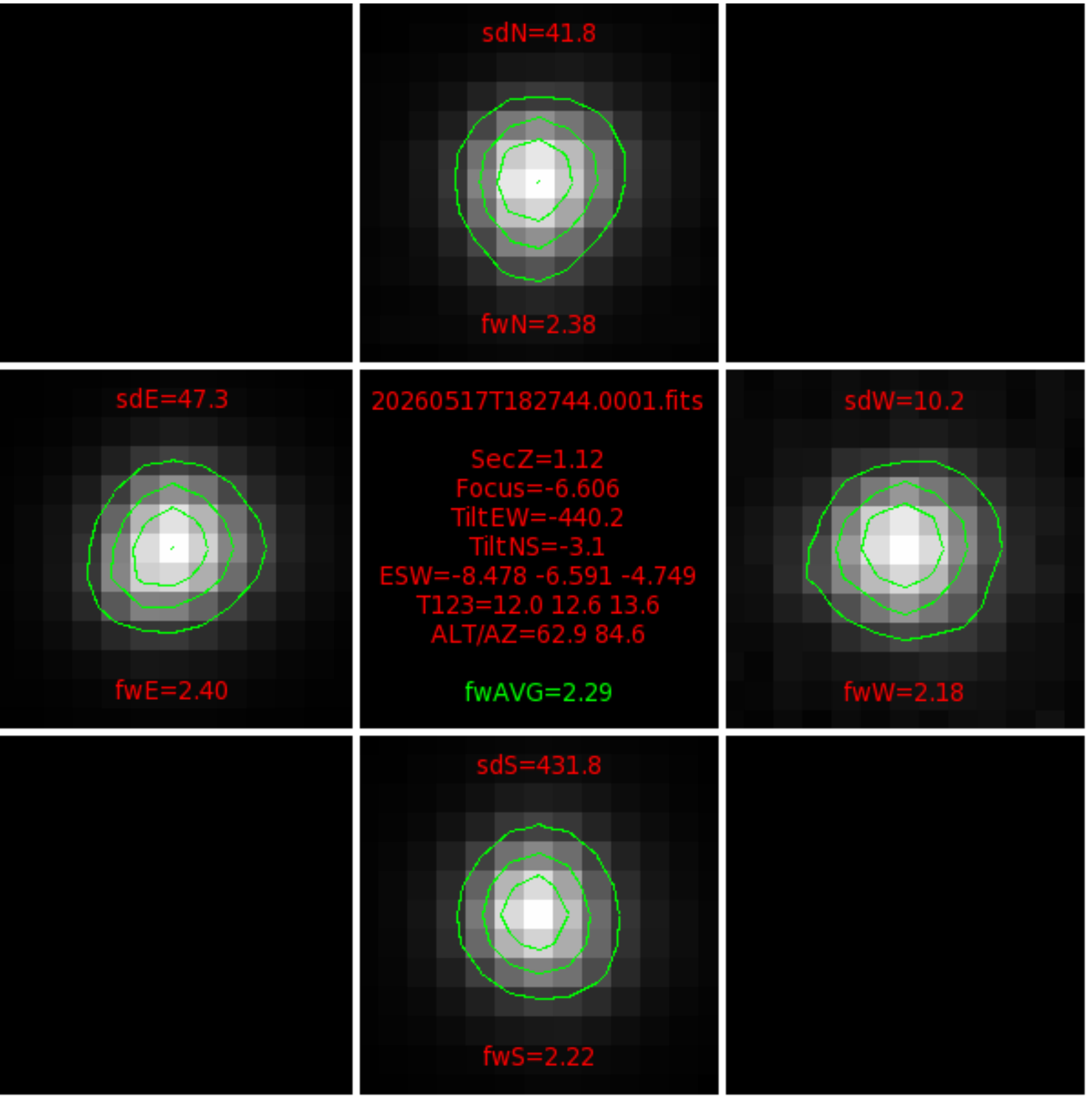
sdN=41.8
fwN=2.38
sdE=47.3
fwE=2.40
20260517T182744.0001.fits
SecZ=1.12
Focus=-6.606
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.478 -6.591 -4.749
T123=12.0 12.6 13.6
ALT/AZ=62.9 84.6
fwAVG=2.29
sdW=10.2
fwW=2.18
sdS=431.8
fwS=2.22
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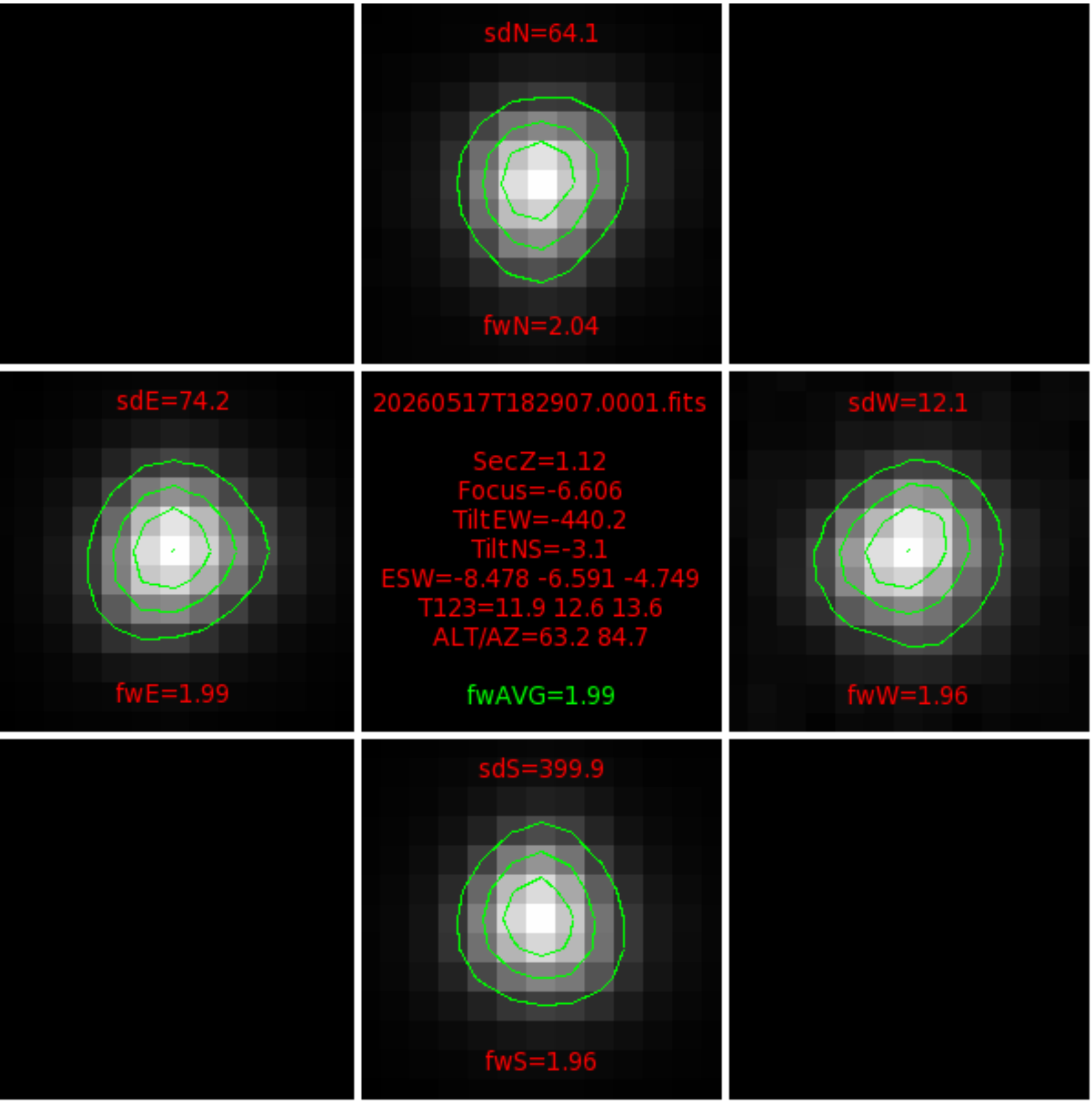
sdN=64.1
fwN=2.04
sdE=74.2
fwE=1.99
20260517T182907.0001.fits
SecZ=1.12
Focus=-6.606
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.478 -6.591 -4.749
T123=11.9 12.6 13.6
ALT/AZ=63.2 84.7
fwAVG=1.99
sdW=12.1
fwW=1.96
sdS=399.9
fwS=1.96
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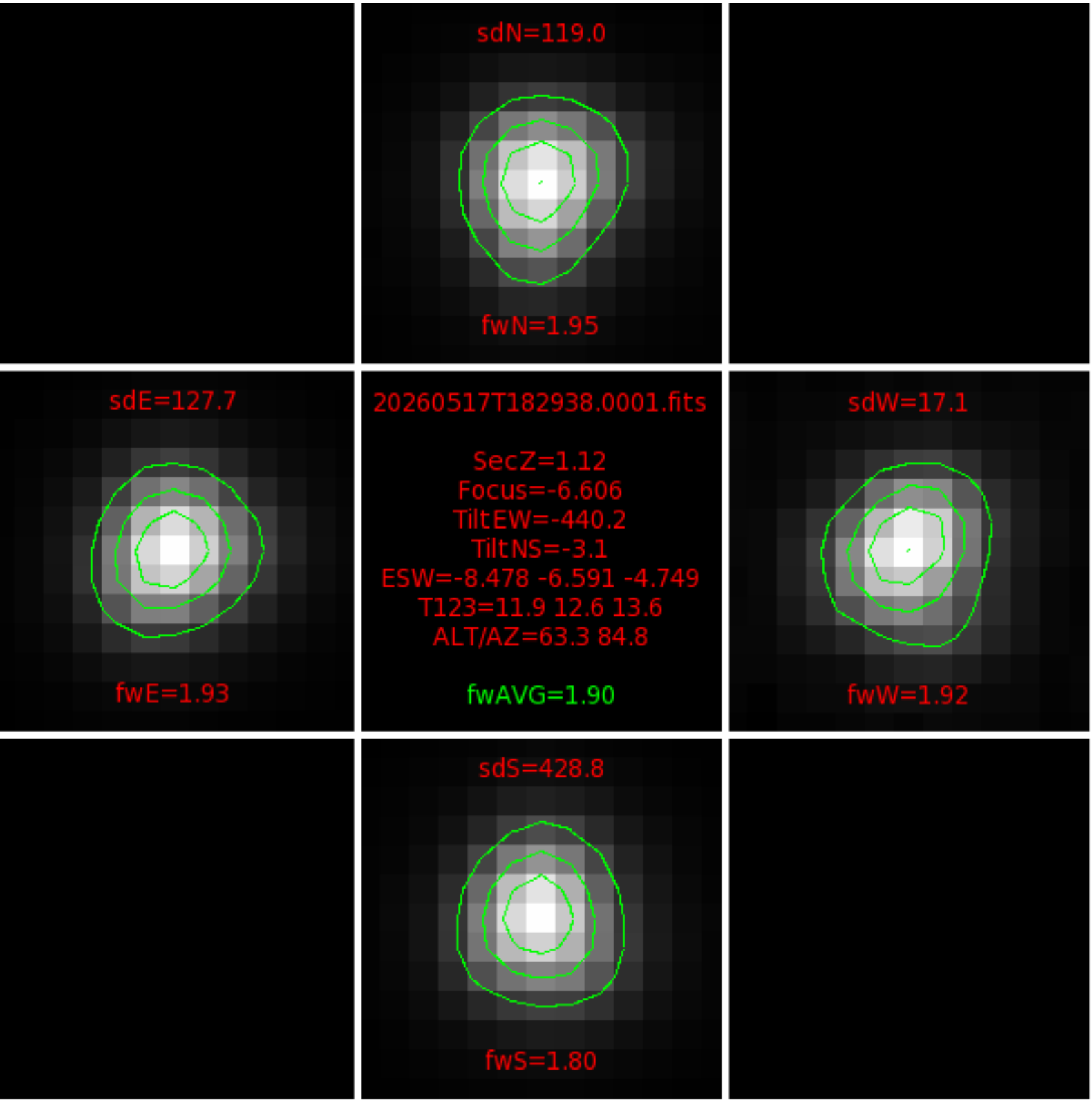
sdN=119.0
fwN=1.95
sdE=127.7
fwE=1.93
20260517T182938.0001.fits
SecZ=1.12
Focus=-6.606
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.478 -6.591 -4.749
T123=11.9 12.6 13.6
ALT/AZ=63.3 84.8
fwAVG=1.90
sdW=17.1
fwW=1.92
sdS=428.8
fwS=1.80
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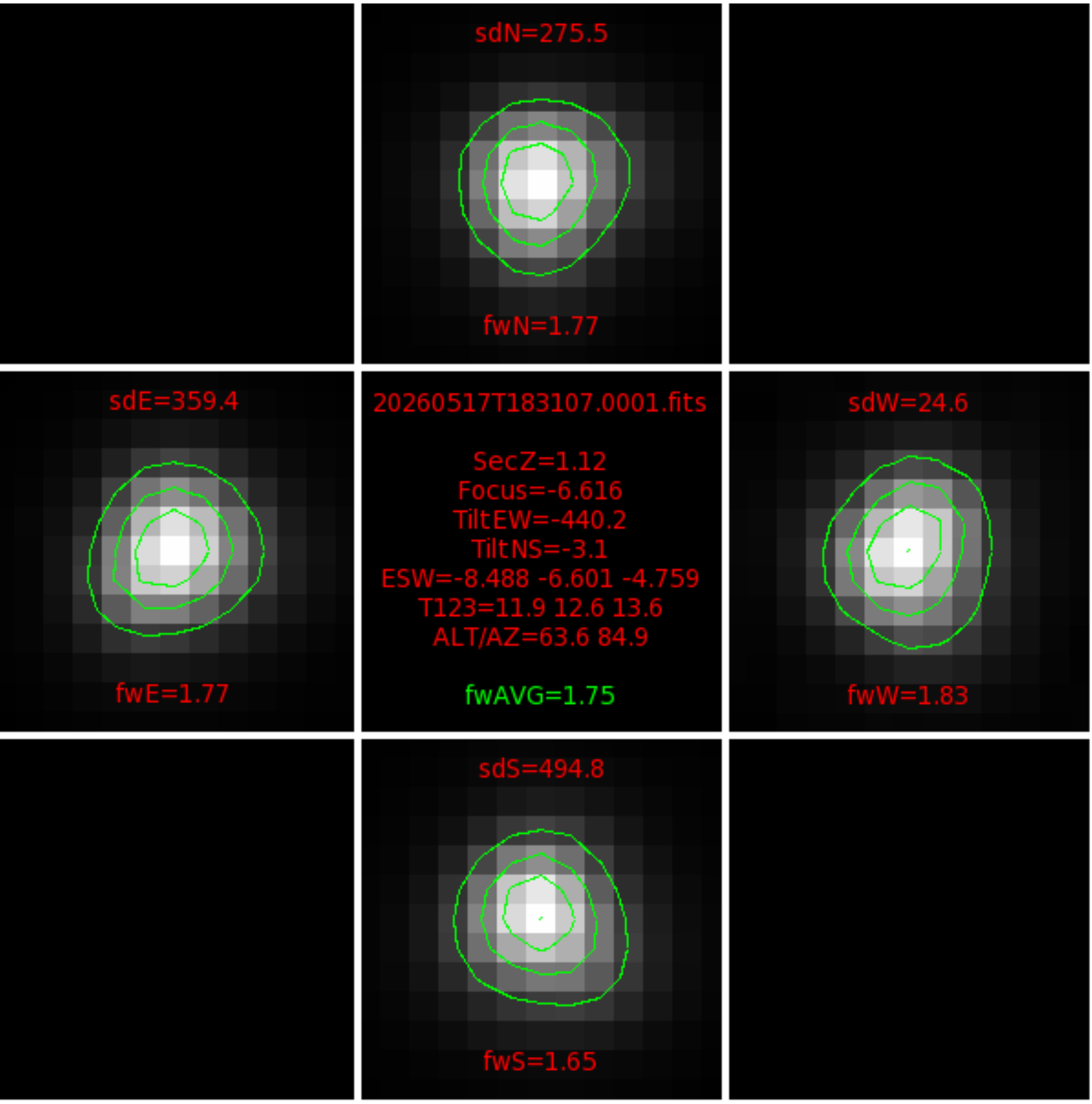
sdN=275.5
fwN=1.77
sdE=359.4
fwE=1.77
20260517T183107.0001.fits
SecZ=1.12
Focus=-6.616
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.488 -6.601 -4.759
T123=11.9 12.6 13.6
ALT/AZ=63.6 84.9
fwAVG=1.75
sdW=24.6
fwW=1.83
sdS=494.8
fwS=1.65
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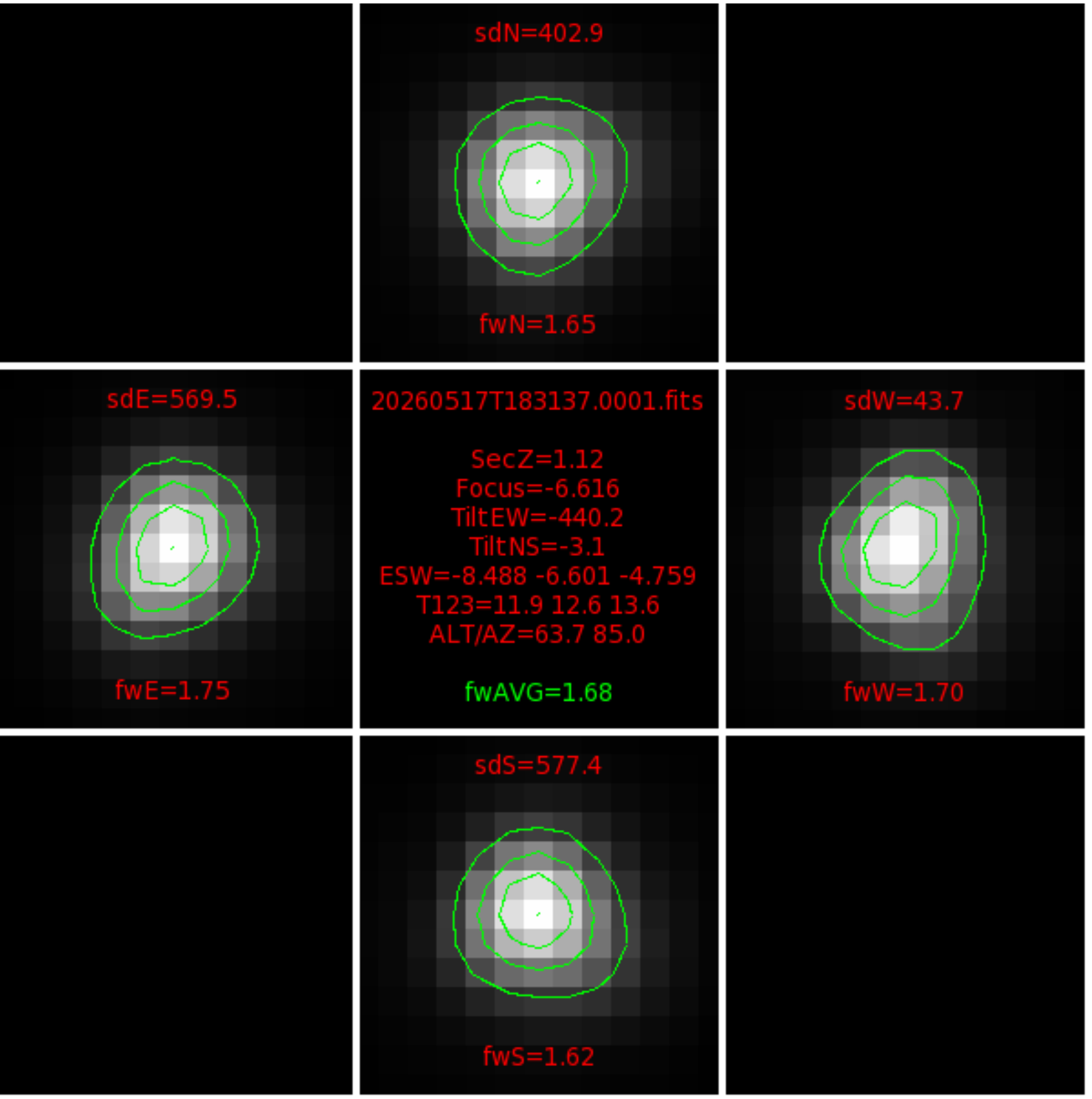
sdN=402.9
fwN=1.65
sdE=569.5
fwE=1.75
20260517T183137.0001.fits
SecZ=1.12
Focus=-6.616
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.488 -6.601 -4.759
T123=11.9 12.6 13.6
ALT/AZ=63.7 85.0
fwAVG=1.68
sdW=43.7
fwW=1.70
sdS=577.4
fwS=1.62
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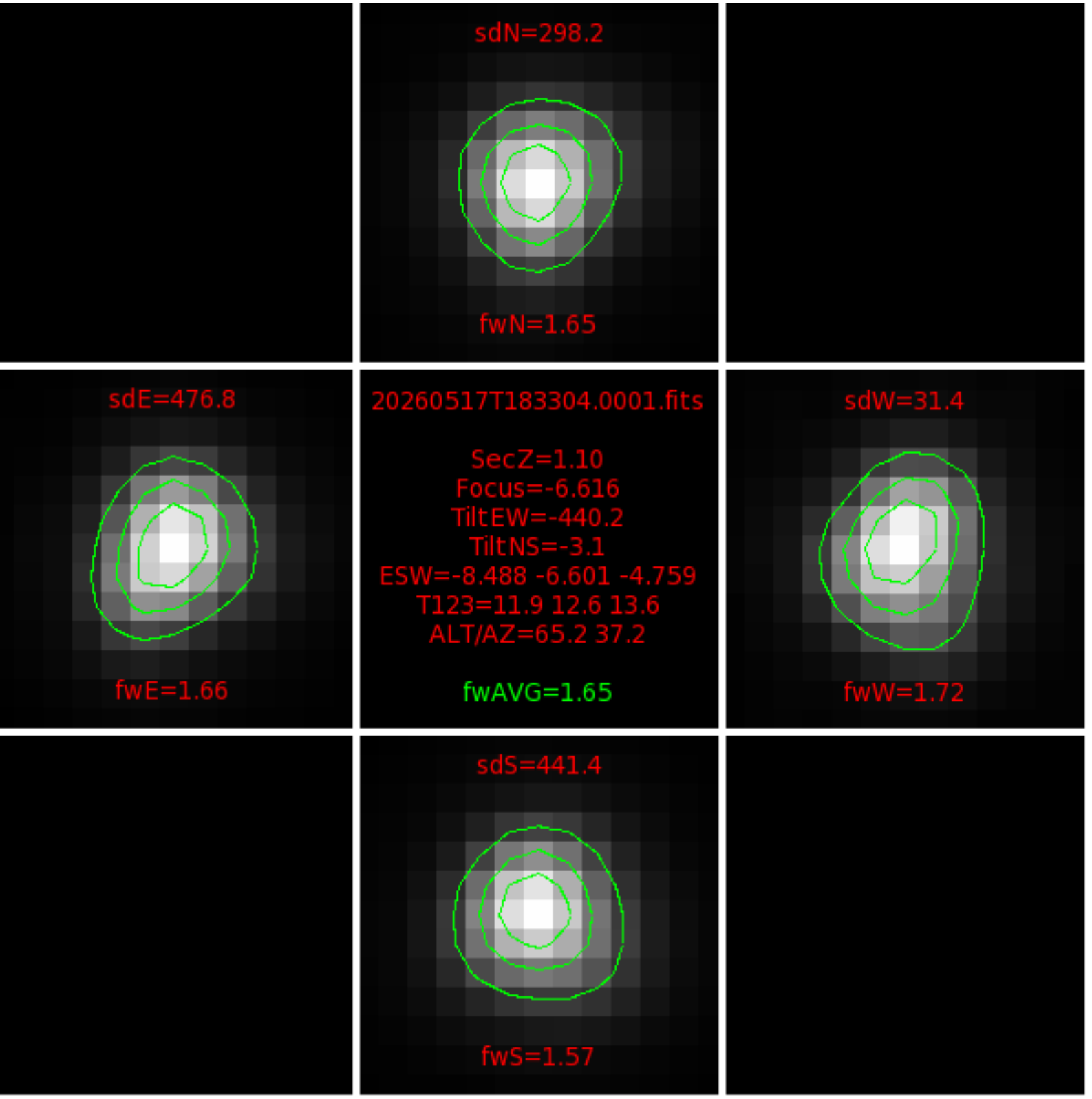
sdN=298.2
fwN=1.65
sdE=476.8
fwE=1.66
20260517T183304.0001.fits
SecZ=1.10
Focus=-6.616
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.488 -6.601 -4.759
T123=11.9 12.6 13.6
ALT/AZ=65.2 37.2
fwAVG=1.65
sdW=31.4
fwW=1.72
sdS=441.4
fwS=1.57
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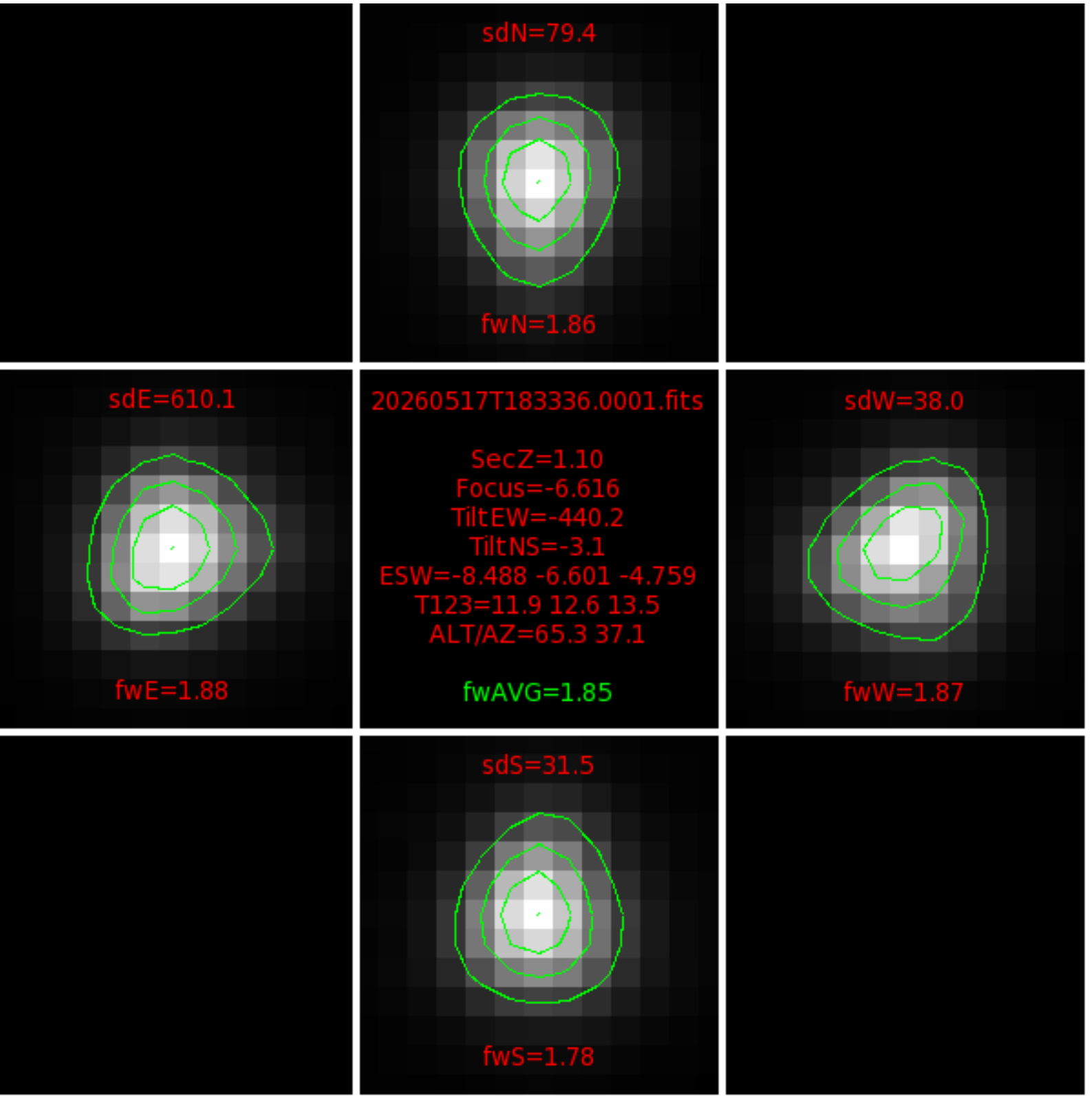
sdN=79.4
fwN=1.86
sdE=610.1
fwE=1.88
20260517T183336.0001.fits
SecZ=1.10
Focus=-6.616
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.488 -6.601 -4.759
T123=11.9 12.6 13.5
ALT/AZ=65.3 37.1
fwAVG=1.85
sdW=38.0
fwW=1.87
sdS=31.5
fwS=1.78
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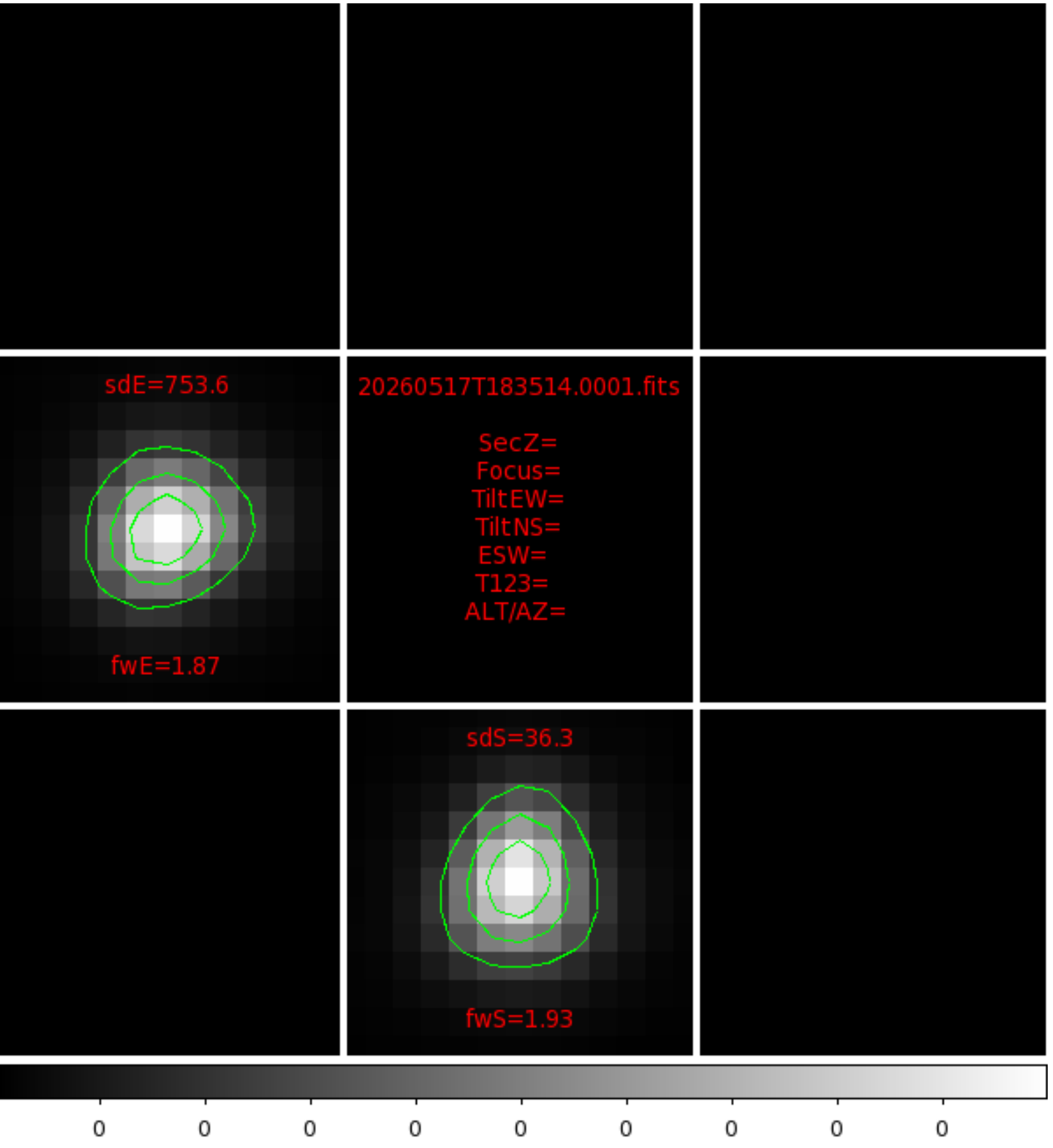
sdE=753.6
20260517T183514.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.87
sdS=36.3
fwS=1.93
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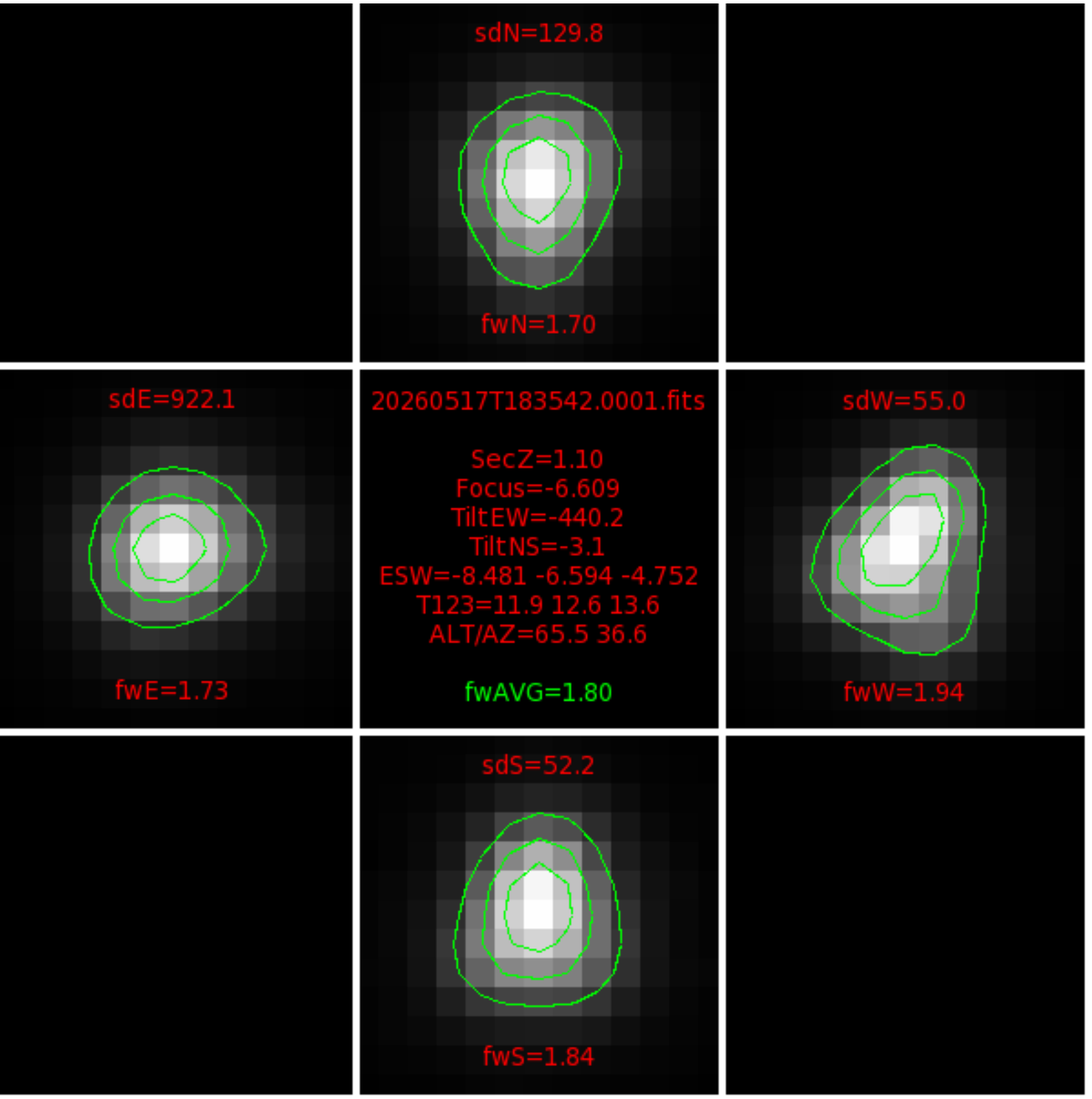
sdN=129.8
fwN=1.70
sdE=922.1
fwE=1.73
20260517T183542.0001.fits
SecZ=1.10
Focus=-6.609
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.481 -6.594 -4.752
T123=11.9 12.6 13.6
ALT/AZ=65.5 36.6
fwAVG=1.80
sdW=55.0
fwW=1.94
sdS=52.2
fwS=1.84
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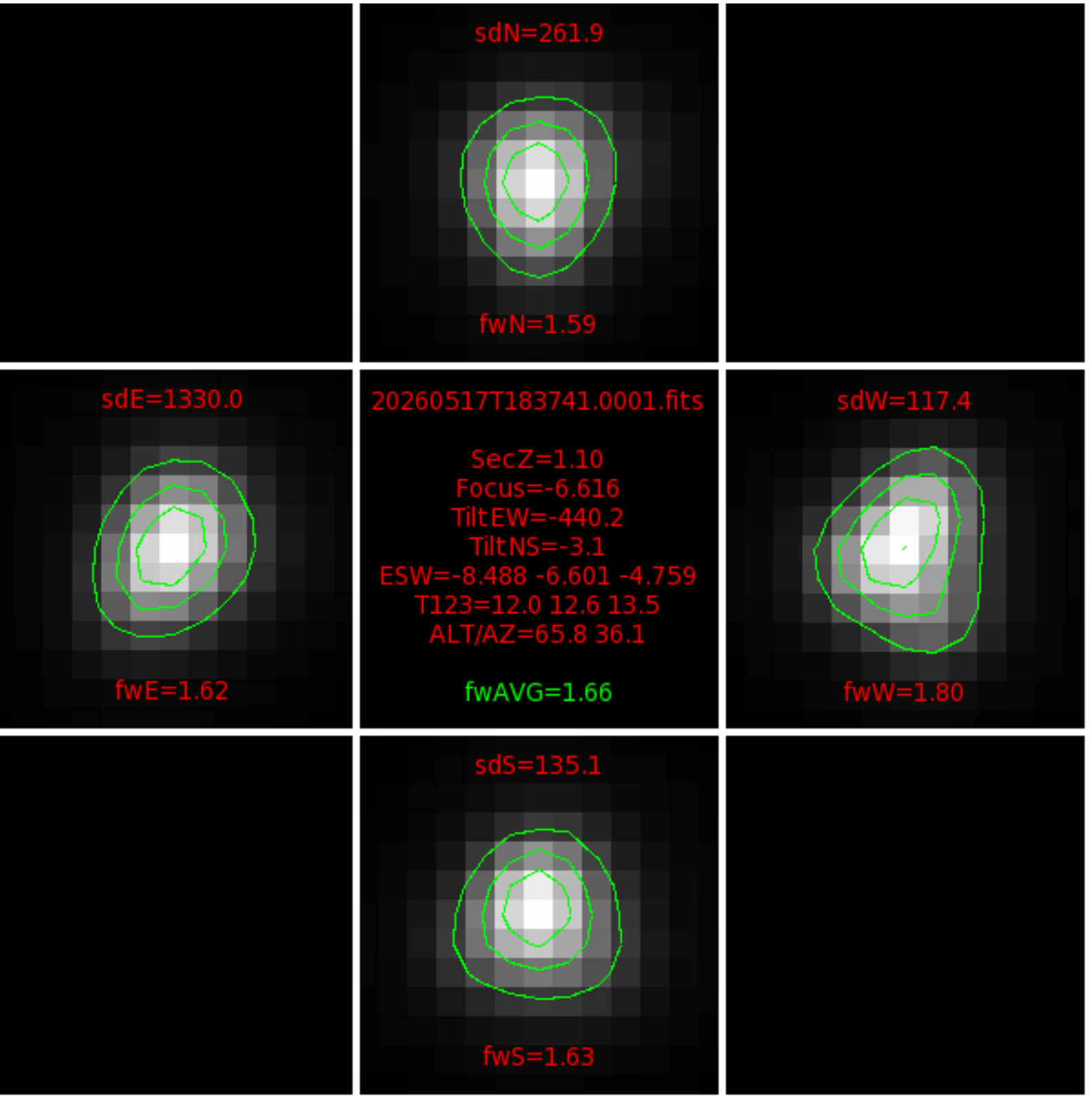
sdN=261.9
fwN=1.59
sdE=1330.0
fwE=1.62
20260517T183741.0001.fits
SecZ=1.10
Focus=-6.616
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.488 -6.601 -4.759
T123=12.0 12.6 13.5
ALT/AZ=65.8 36.1
fwAVG=1.66
sdW=117.4
fwW=1.80
sdS=135.1
fwS=1.63
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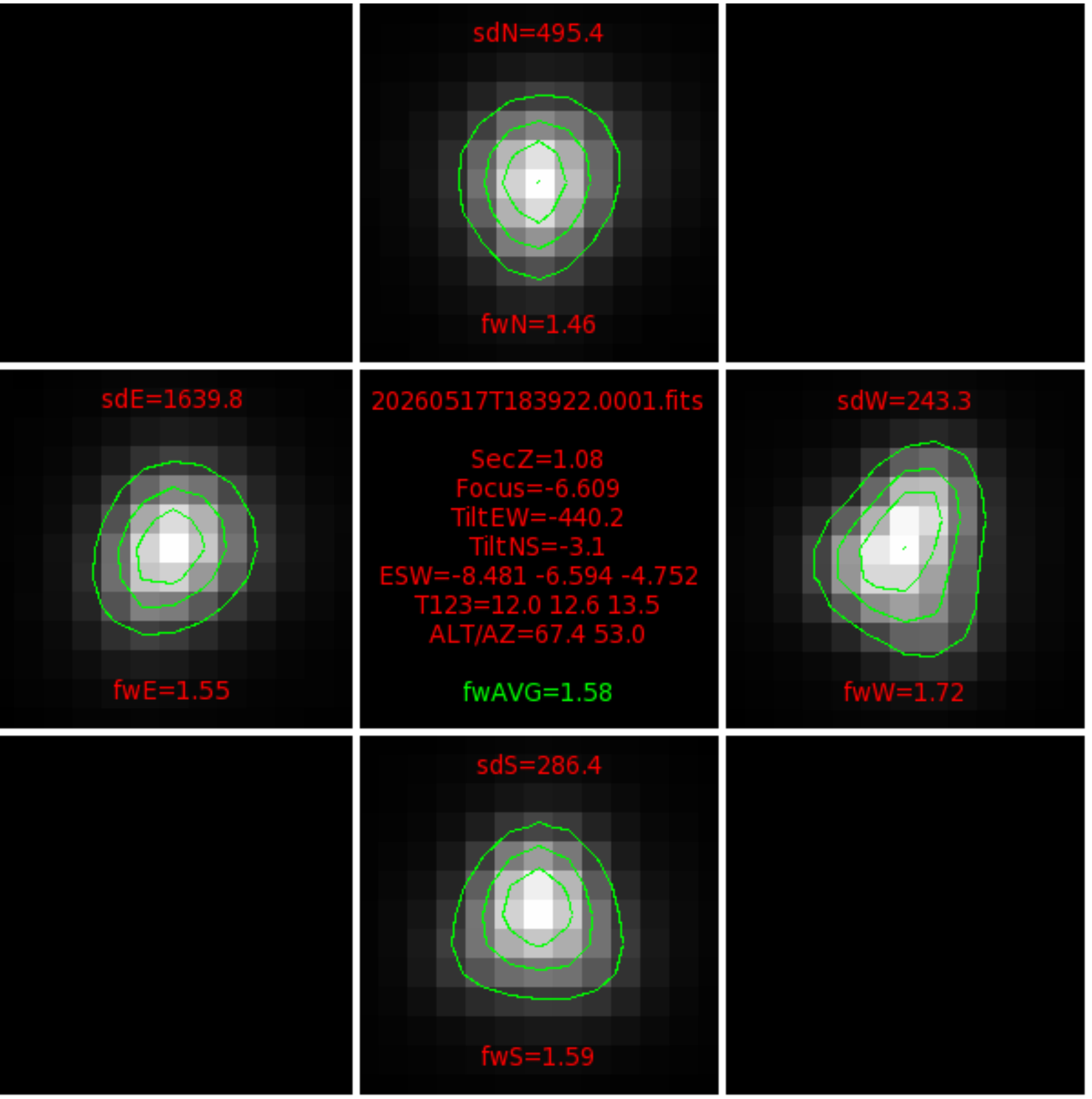
sdN=495.4
fwN=1.46
sdE=1639.8
fwE=1.55
20260517T183922.0001.fits
SecZ=1.08
Focus=-6.609
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.481 -6.594 -4.752
T123=12.0 12.6 13.5
ALT/AZ=67.4 53.0
fwAVG=1.58
sdW=243.3
fwW=1.72
sdS=286.4
fwS=1.59
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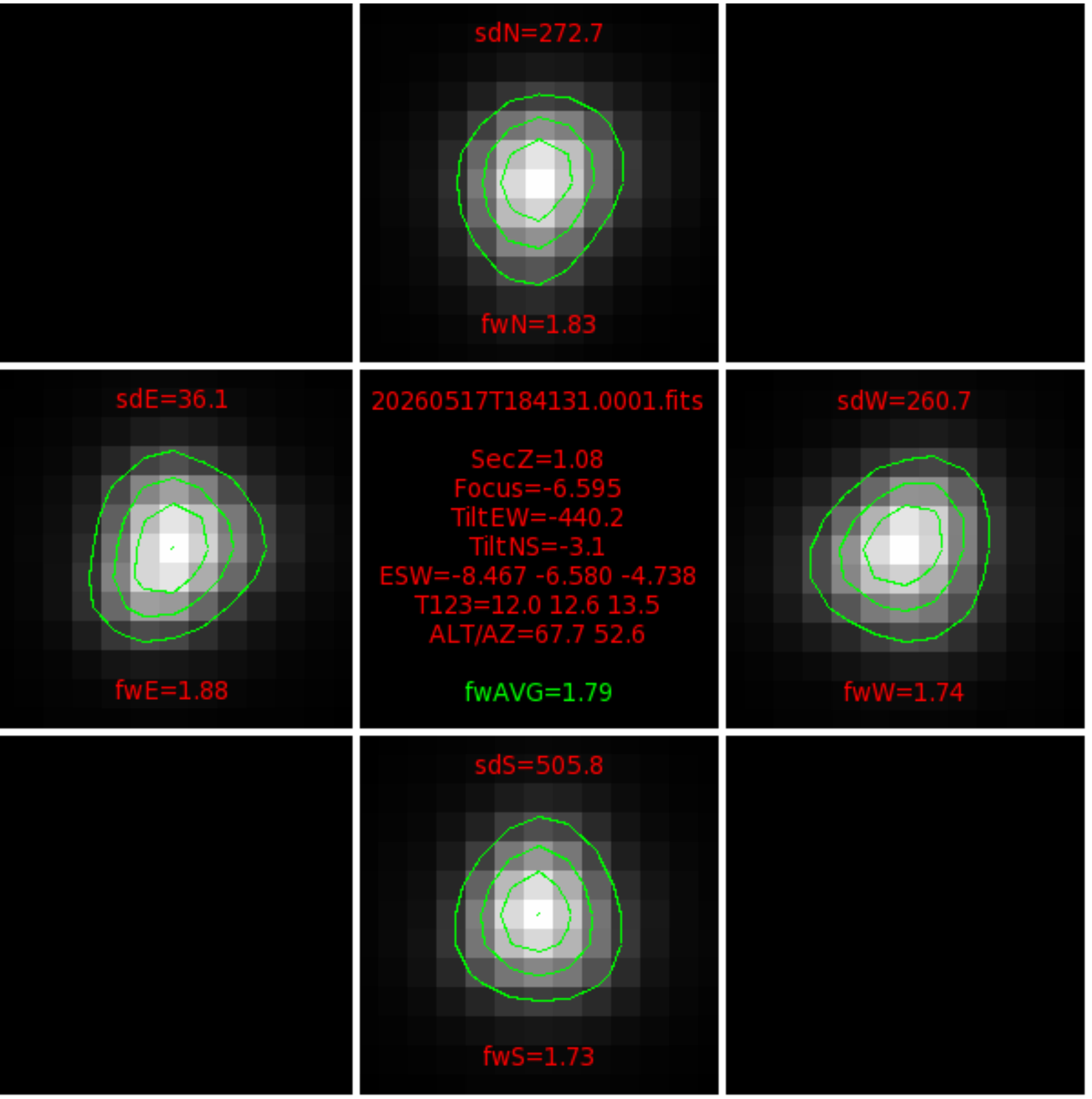
sdN=272.7
fwN=1.83
sdE=36.1
fwE=1.88
20260517T184131.0001.fits
SecZ=1.08
Focus=-6.595
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.467 -6.580 -4.738
T123=12.0 12.6 13.5
ALT/AZ=67.7 52.6
fwAVG=1.79
sdW=260.7
fwW=1.74
sdS=505.8
fwS=1.73
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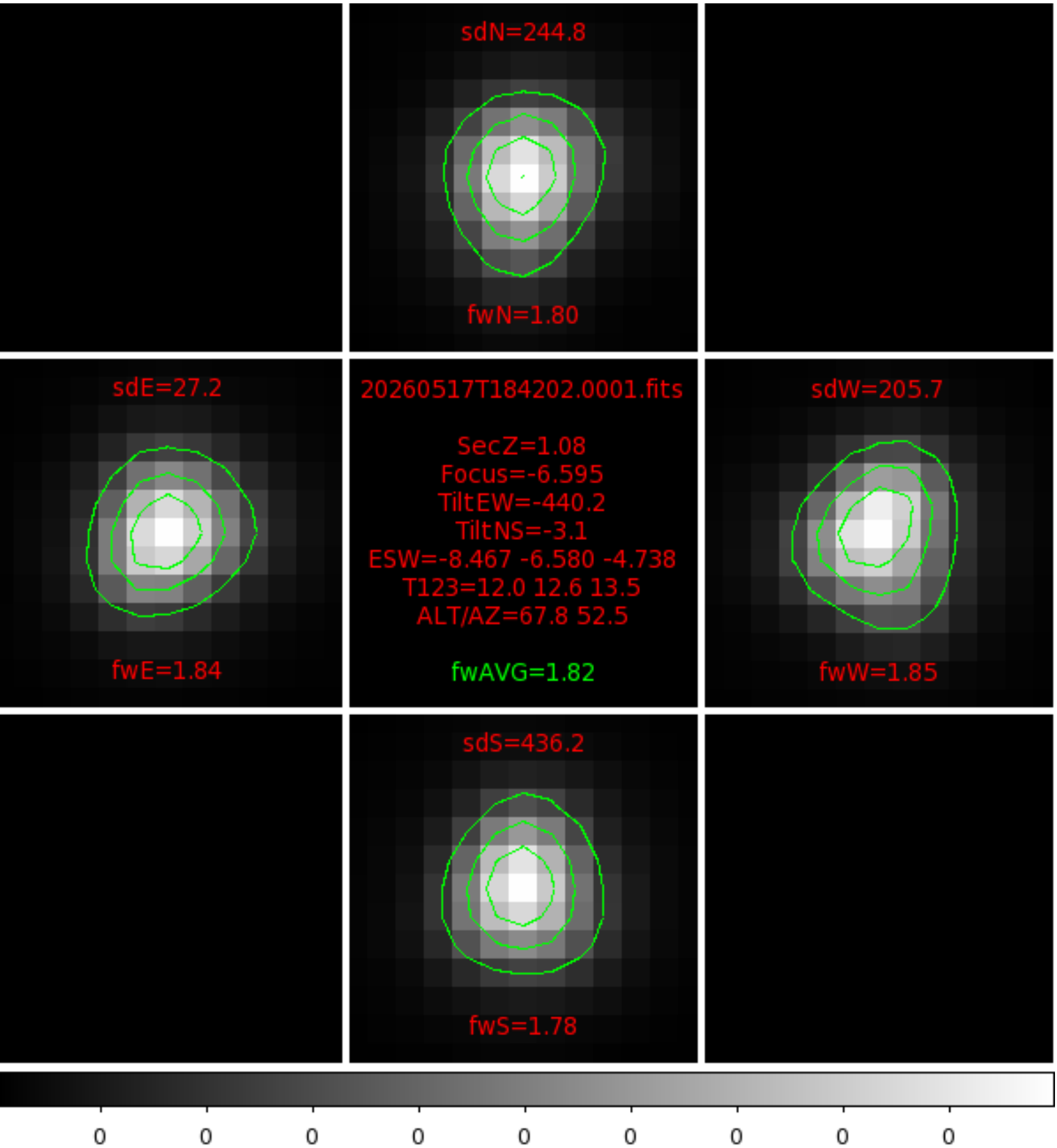
sdN=244.8
fwN=1.80
sdE=27.2
fwE=1.84
20260517T184202.0001.fits
SecZ=1.08
Focus=-6.595
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.467 -6.580 -4.738
T123=12.0 12.6 13.5
ALT/AZ=67.8 52.5
fwAVG=1.82
sdW=205.7
fwW=1.85
sdS=436.2
fwS=1.78
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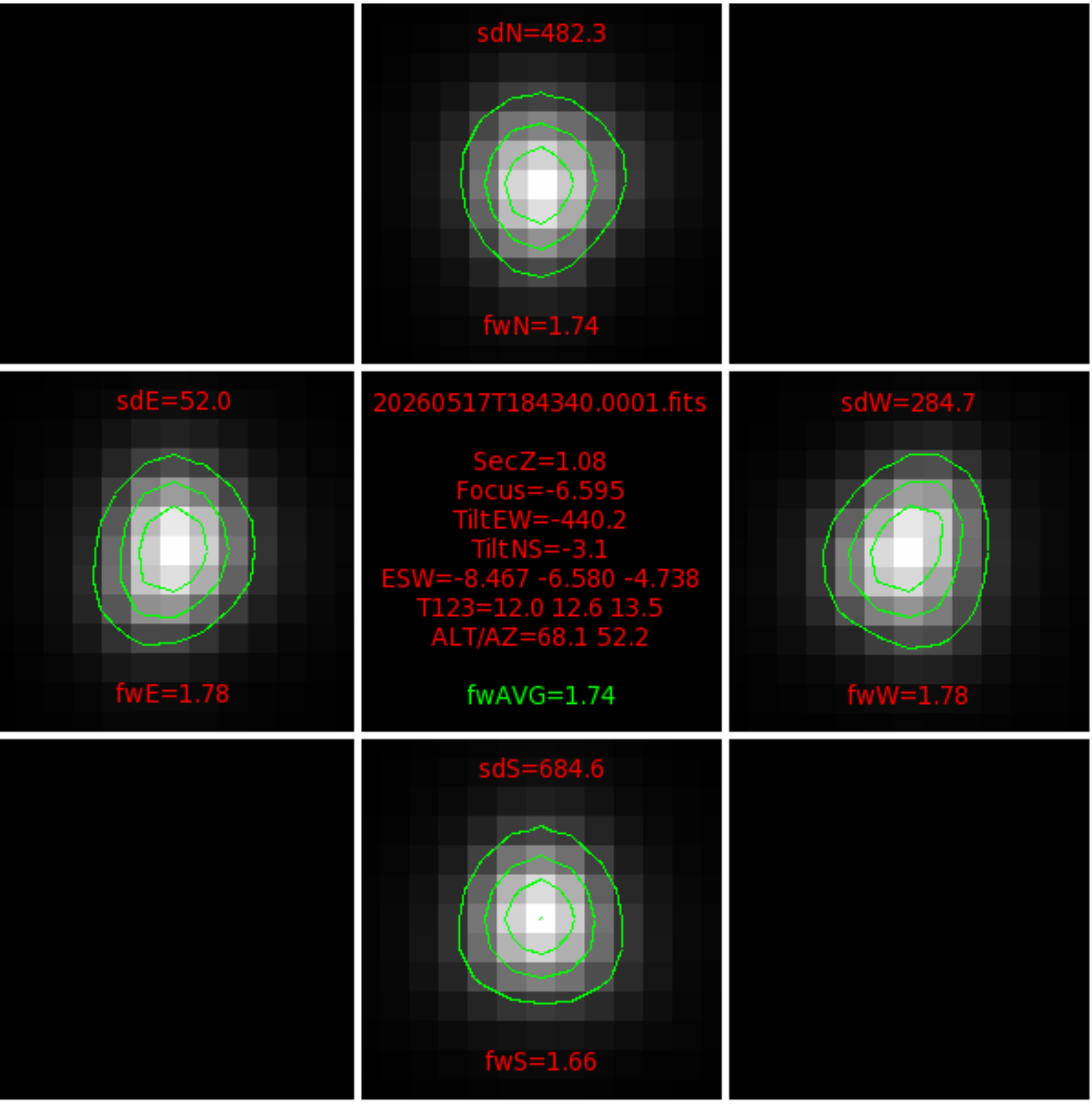
sdN=482.3
fwN=1.74
sdE=52.0
fwE=1.78
20260517T184340.0001.fits
SecZ=1.08
Focus=-6.595
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.467 -6.580 -4.738
T123=12.0 12.6 13.5
ALT/AZ=68.1 52.2
fwAVG=1.74
sdW=284.7
fwW=1.78
sdS=684.6
fwS=1.66
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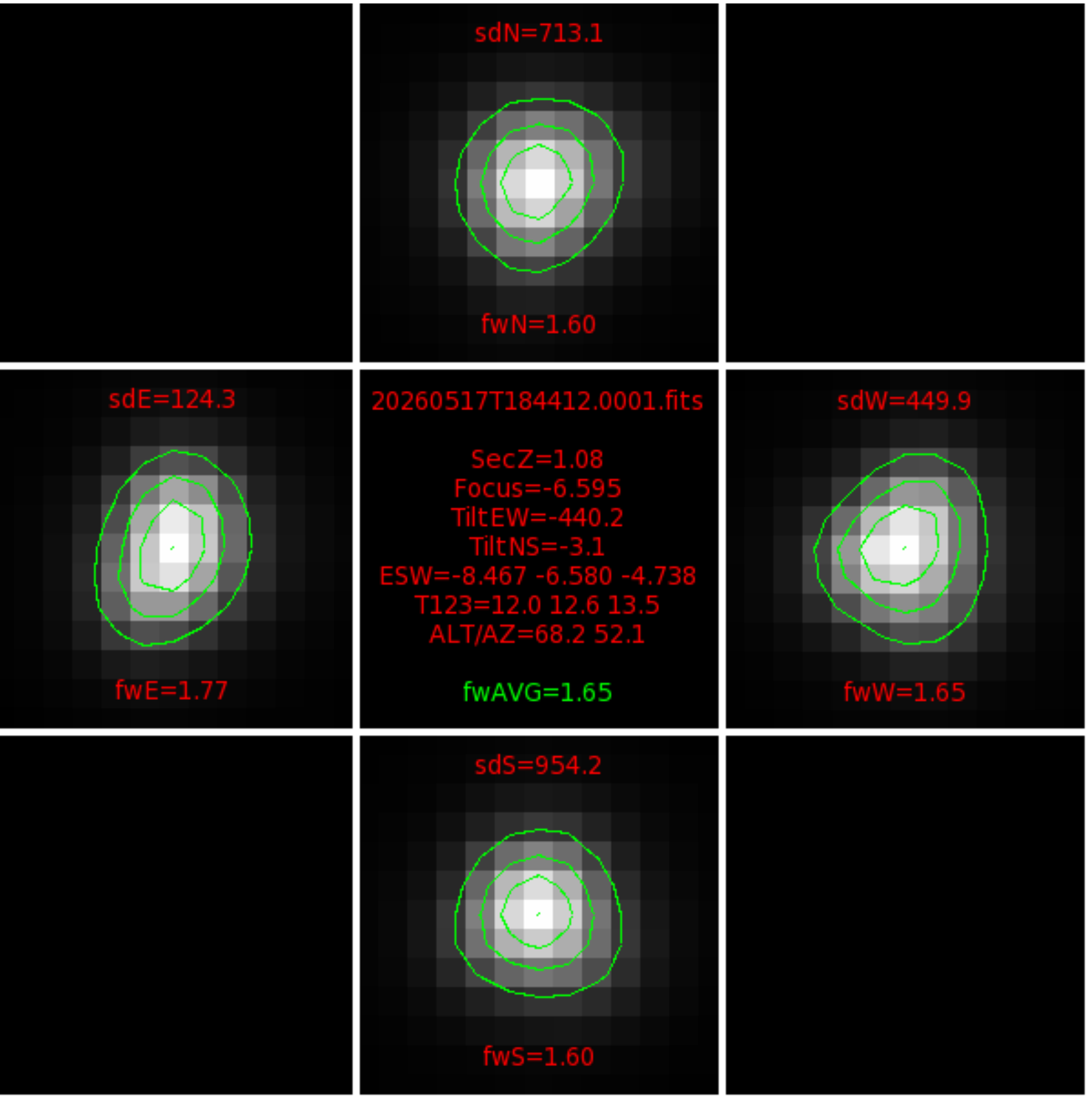
sdN=713.1
fwN=1.60
sdE=124.3
fwE=1.77
20260517T184412.0001.fits
SecZ=1.08
Focus=-6.595
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.467 -6.580 -4.738
T123=12.0 12.6 13.5
ALT/AZ=68.2 52.1
fwAVG=1.65
sdW=449.9
fwW=1.65
sdS=954.2
fwS=1.60
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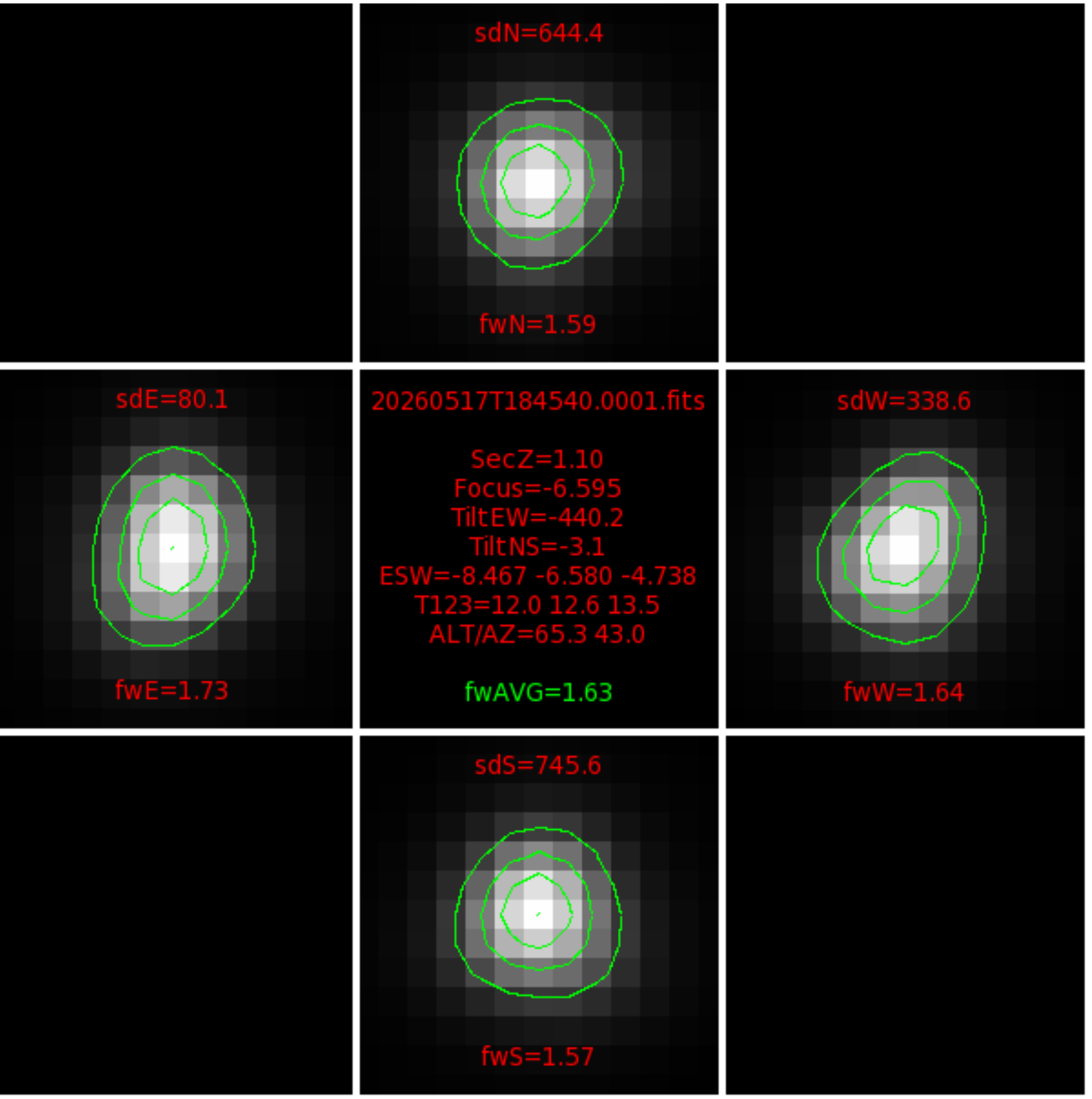
sdN=644.4
fwN=1.59
sdE=80.1
fwE=1.73
20260517T184540.0001.fits
SecZ=1.10
Focus=-6.595
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.467 -6.580 -4.738
T123=12.0 12.6 13.5
ALT/AZ=65.3 43.0
fwAVG=1.63
sdW=338.6
fwW=1.64
sdS=745.6
fwS=1.57
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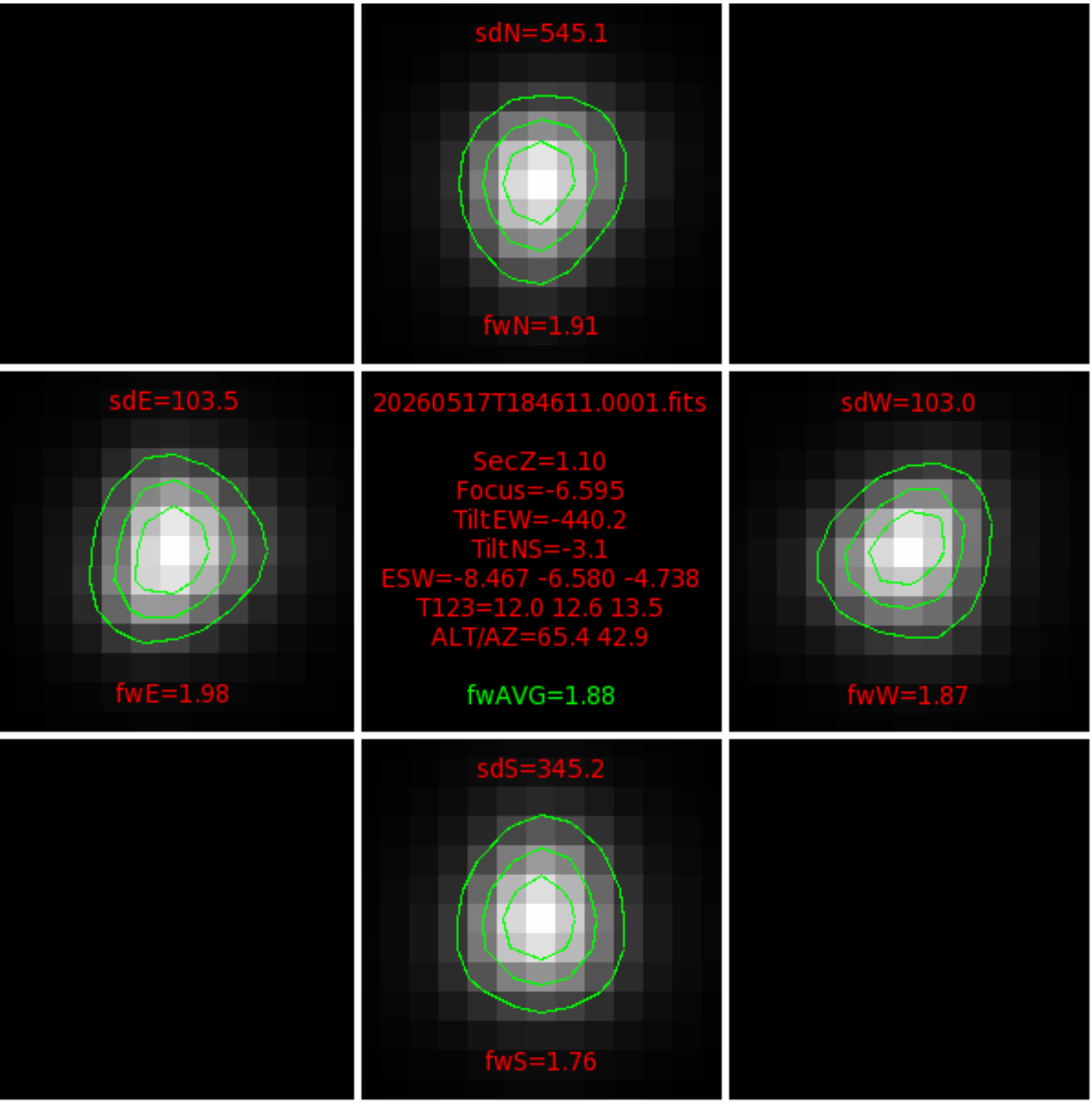
sdN=545.1
fwN=1.91
sdE=103.5
fwE=1.98
20260517T184611.0001.fits
SecZ=1.10
Focus=-6.595
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.467 -6.580 -4.738
T123=12.0 12.6 13.5
ALT/AZ=65.4 42.9
fwAVG=1.88
sdW=103.0
fwW=1.87
sdS=345.2
fwS=1.76
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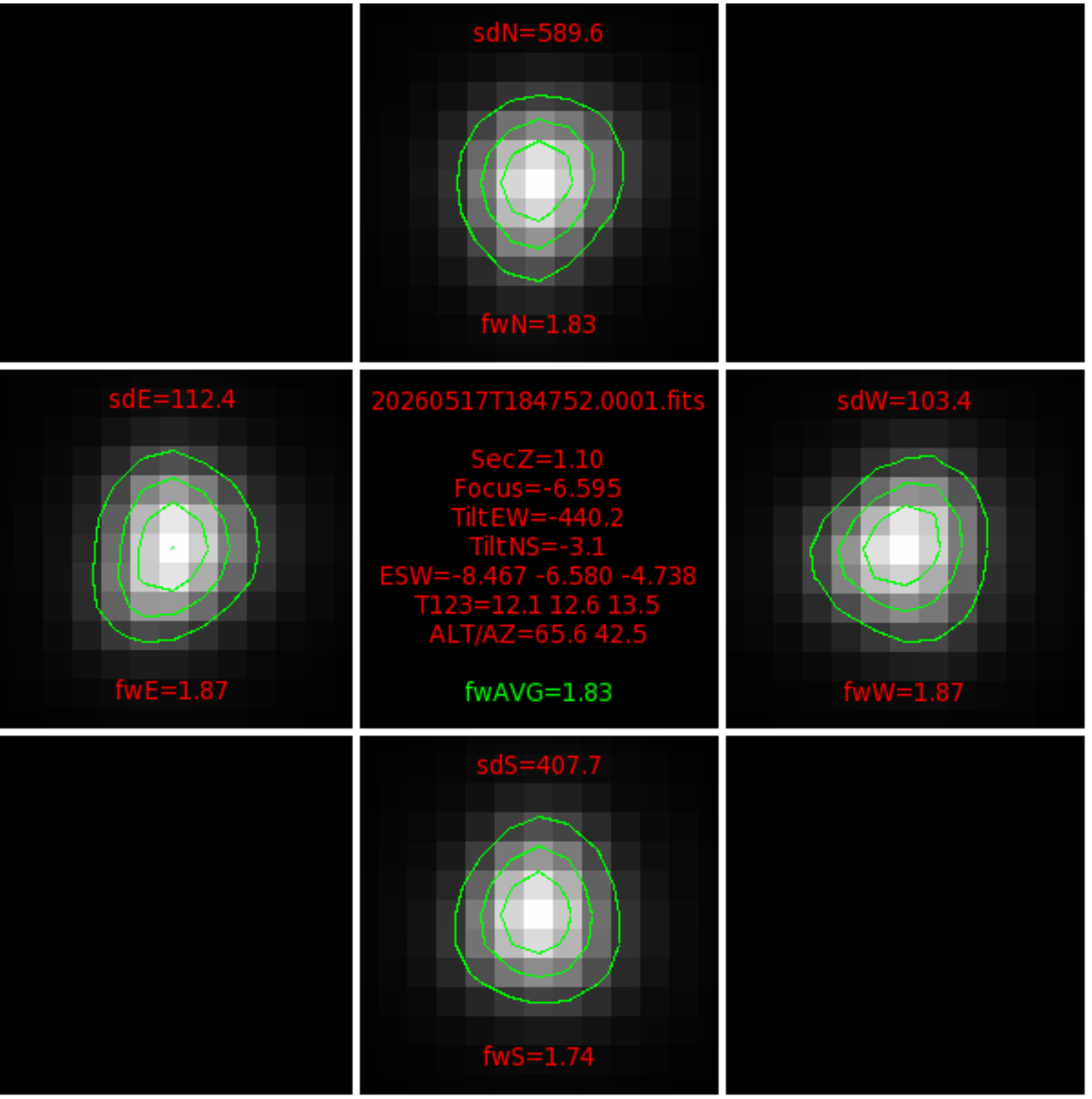
sdN=589.6
fwN=1.83
sdE=112.4
fwE=1.87
20260517T184752.0001.fits
SecZ=1.10
Focus=-6.595
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.467 -6.580 -4.738
T123=12.1 12.6 13.5
ALT/AZ=65.6 42.5
fwAVG=1.83
sdW=103.4
fwW=1.87
sdS=407.7
fwS=1.74
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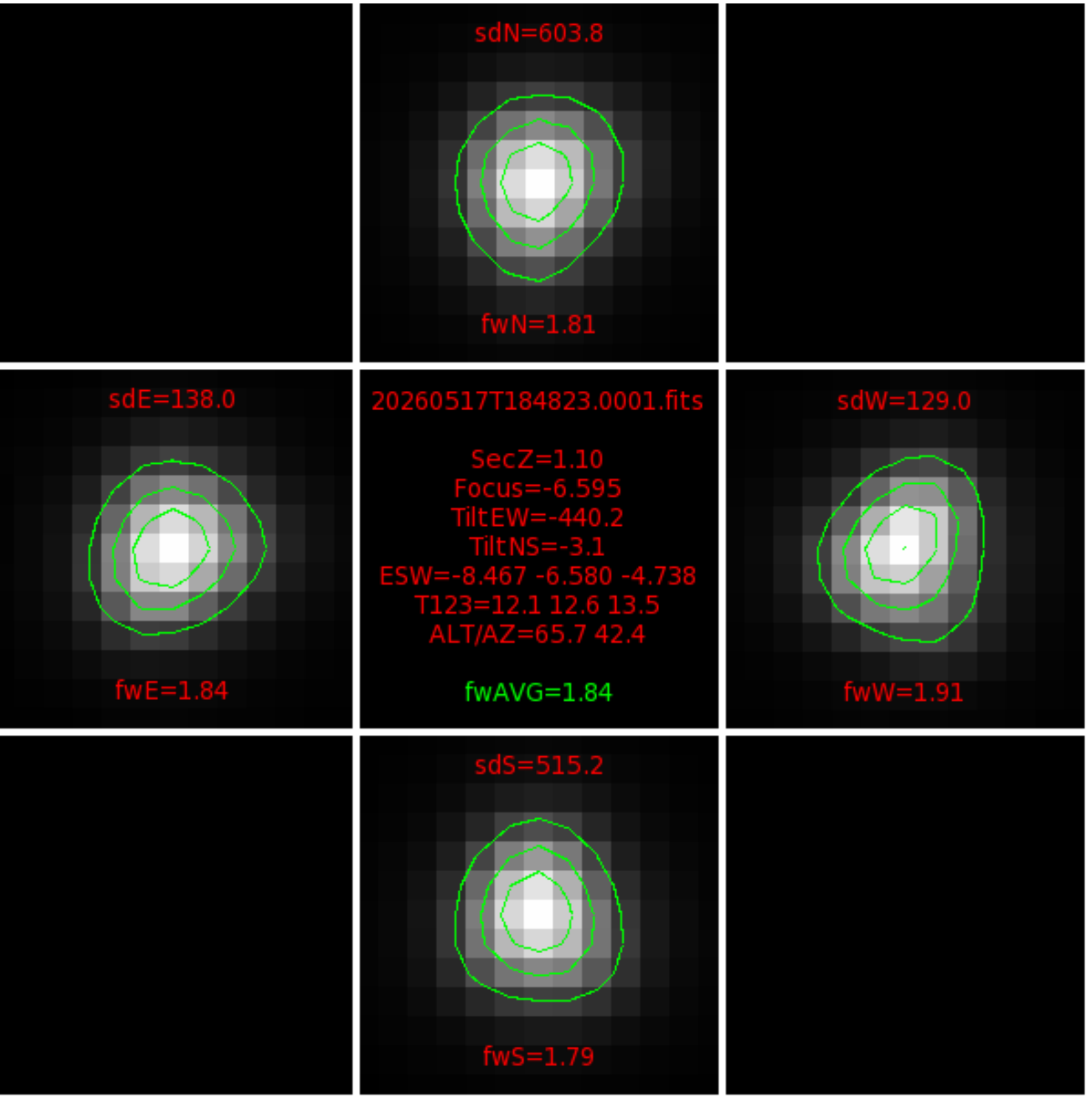
sdN=603.8
fwN=1.81
sdE=138.0
fwE=1.84
20260517T184823.0001.fits
SecZ=1.10
Focus=-6.595
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.467 -6.580 -4.738
T123=12.1 12.6 13.5
ALT/AZ=65.7 42.4
fwAVG=1.84
sdW=129.0
fwW=1.91
sdS=515.2
fwS=1.79
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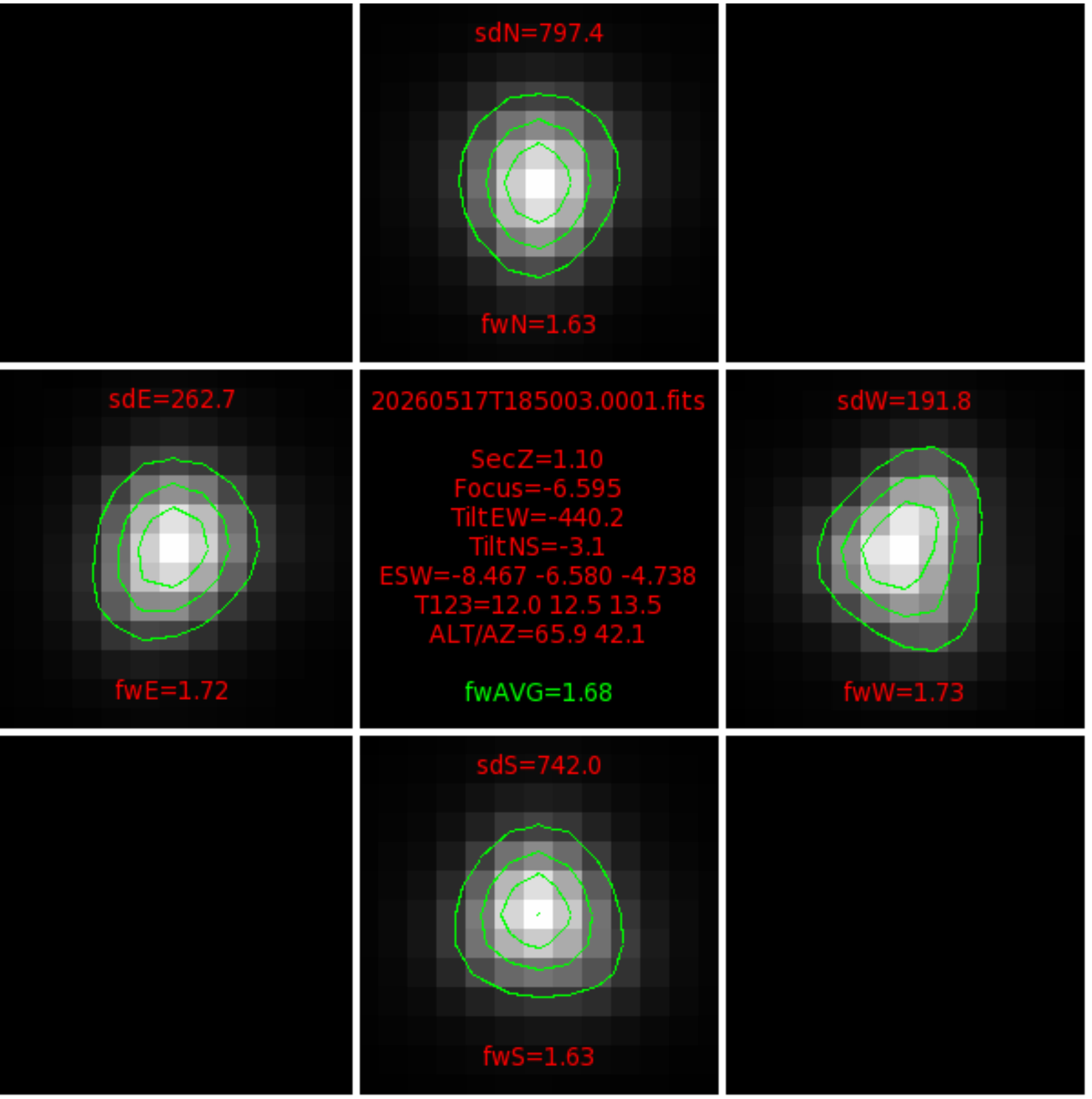
sdN=797.4
fwN=1.63
sdE=262.7
fwE=1.72
20260517T185003.0001.fits
SecZ=1.10
Focus=-6.595
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.467 -6.580 -4.738
T123=12.0 12.5 13.5
ALT/AZ=65.9 42.1
fwAVG=1.68
sdW=191.8
fwW=1.73
sdS=742.0
fwS=1.63
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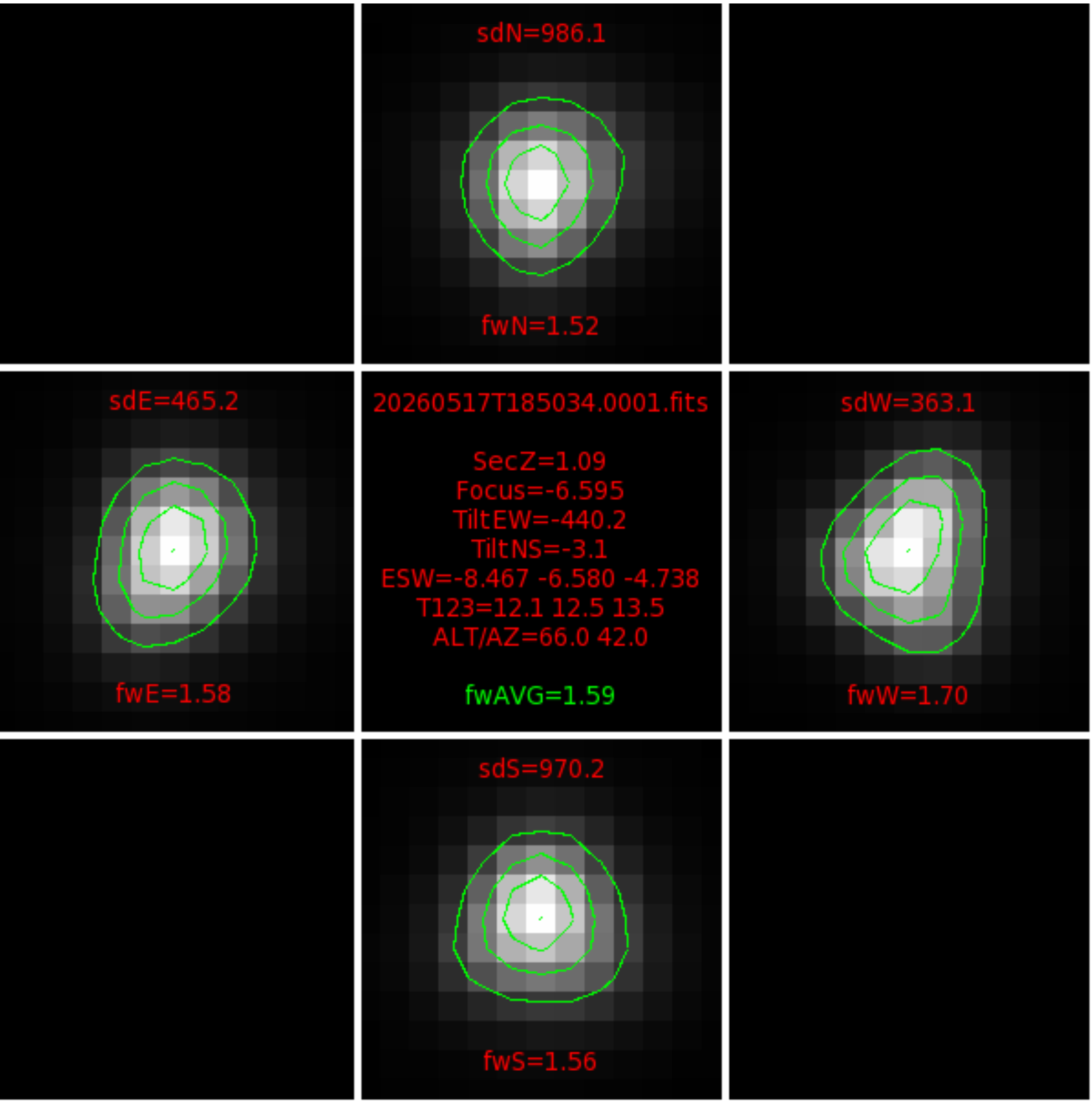
sdN=986.1
fwN=1.52
sdE=465.2
fwE=1.58
20260517T185034.0001.fits
SecZ=1.09
Focus=-6.595
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.467 -6.580 -4.738
T123=12.1 12.5 13.5
ALT/AZ=66.0 42.0
fwAVG=1.59
sdW=363.1
fwW=1.70
sdS=970.2
fwS=1.56
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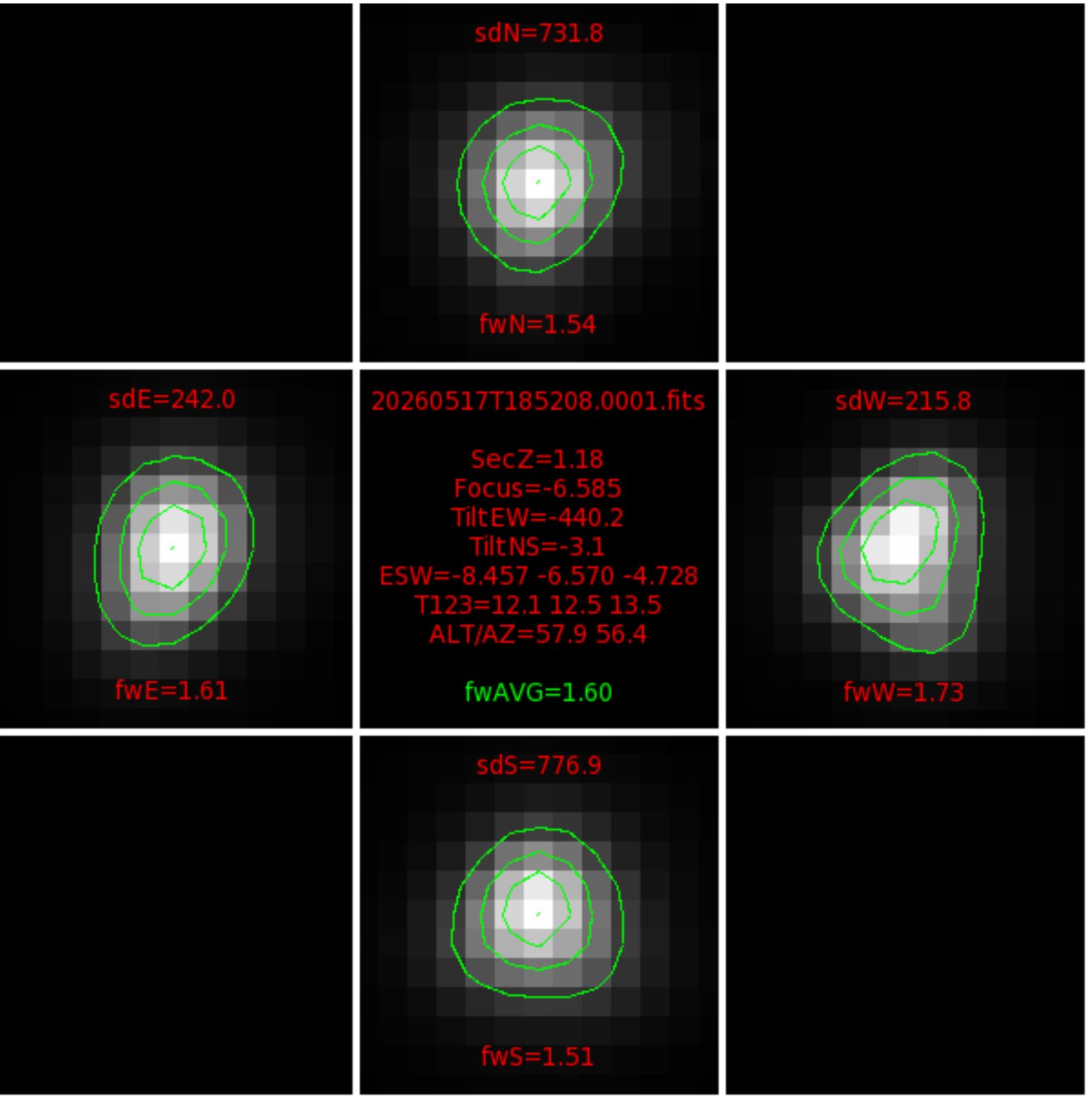
sdN=731.8
fwN=1.54
sdE=242.0
fwE=1.61
20260517T185208.0001.fits
SecZ=1.18
Focus=-6.585
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.457 -6.570 -4.728
T123=12.1 12.5 13.5
ALT/AZ=57.9 56.4
fwAVG=1.60
sdW=215.8
fwW=1.73
sdS=776.9
fwS=1.51
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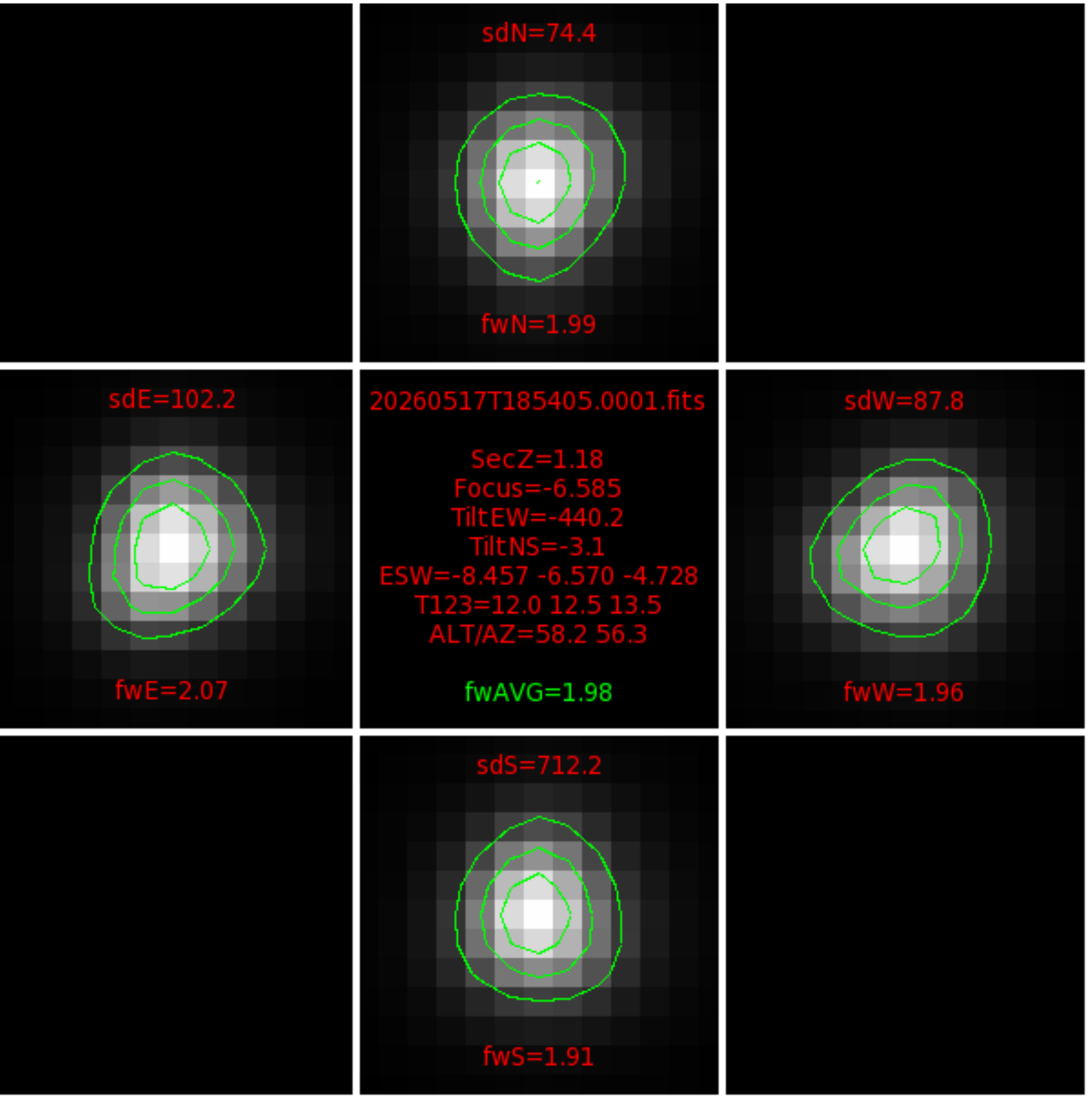
sdN=74.4
fwN=1.99
sdE=102.2
fwE=2.07
20260517T185405.0001.fits
SecZ=1.18
Focus=-6.585
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.457 -6.570 -4.728
T123=12.0 12.5 13.5
ALT/AZ=58.2 56.3
fwAVG=1.98
sdW=87.8
fwW=1.96
sdS=712.2
fwS=1.91
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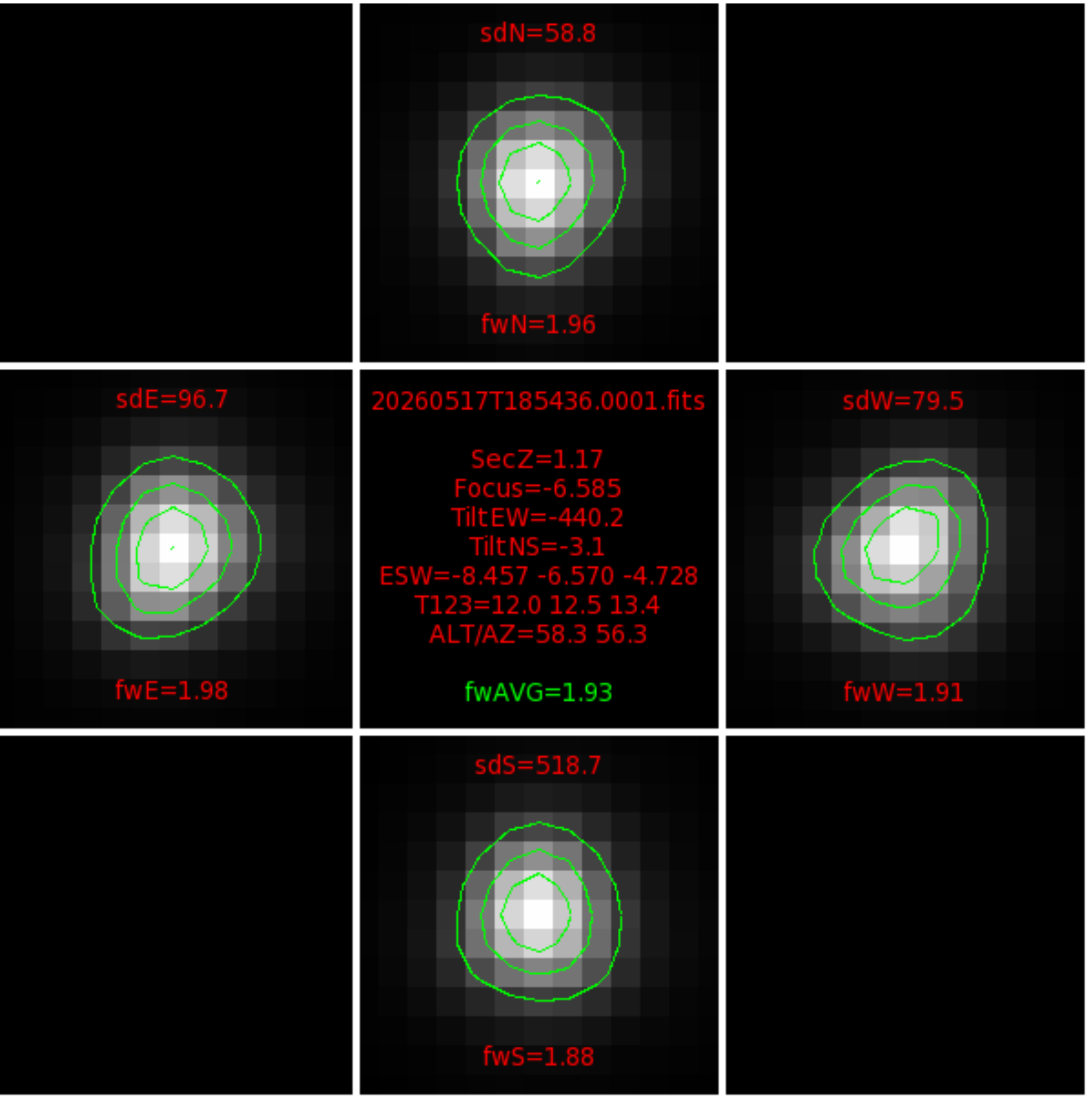
sdN=58.8
fwN=1.96
sdE=96.7
fwE=1.98
20260517T185436.0001.fits
SecZ=1.17
Focus=-6.585
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.457 -6.570 -4.728
T123=12.0 12.5 13.4
ALT/AZ=58.3 56.3
fwAVG=1.93
sdW=79.5
fwW=1.91
sdS=518.7
fwS=1.88
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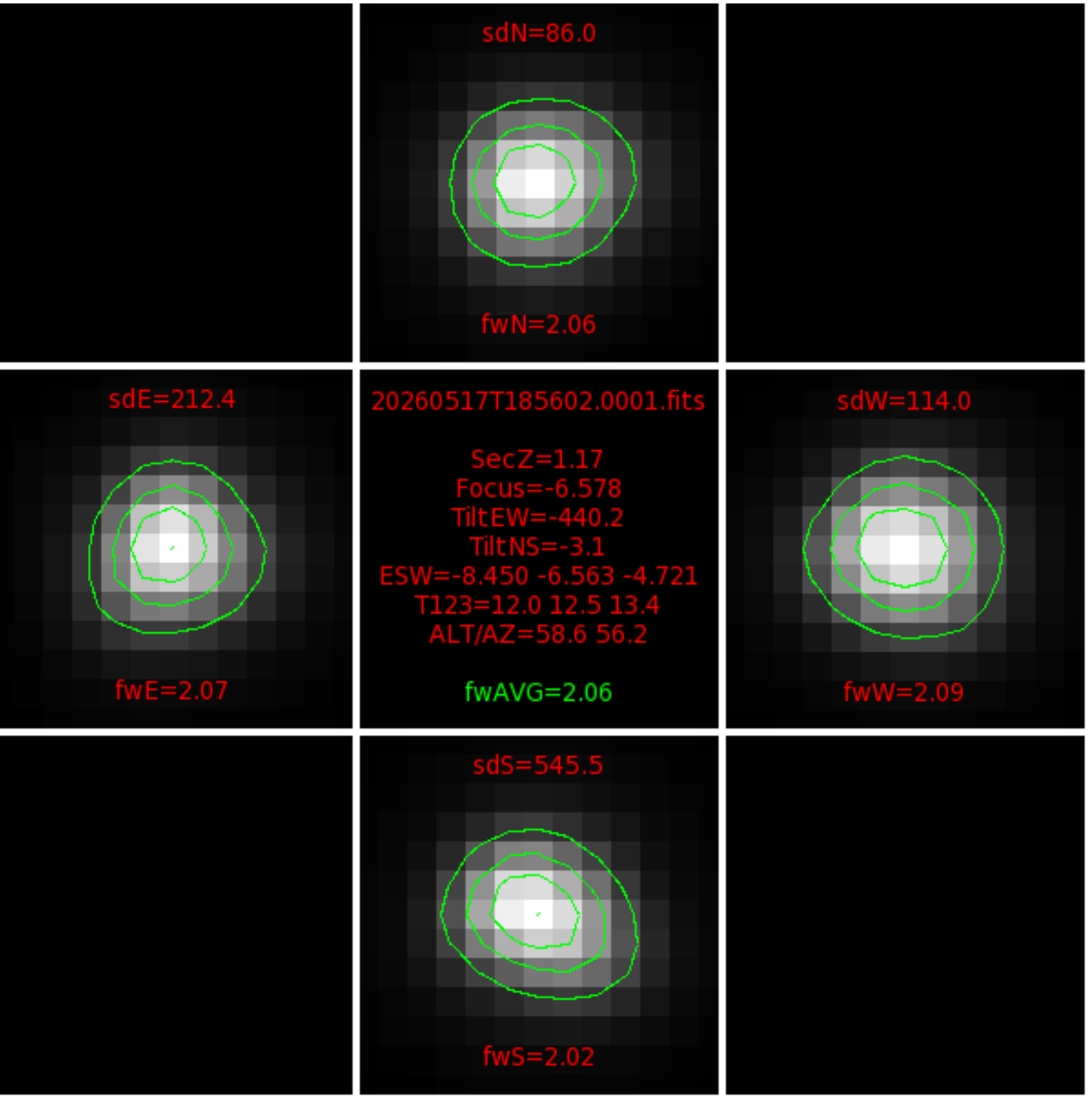
sdN=86.0
fwN=2.06
sdE=212.4
fwE=2.07
20260517T185602.0001.fits
SecZ=1.17
Focus=-6.578
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.450 -6.563 -4.721
T123=12.0 12.5 13.4
ALT/AZ=58.6 56.2
fwAVG=2.06
sdW=114.0
fwW=2.09
sdS=545.5
fwS=2.02
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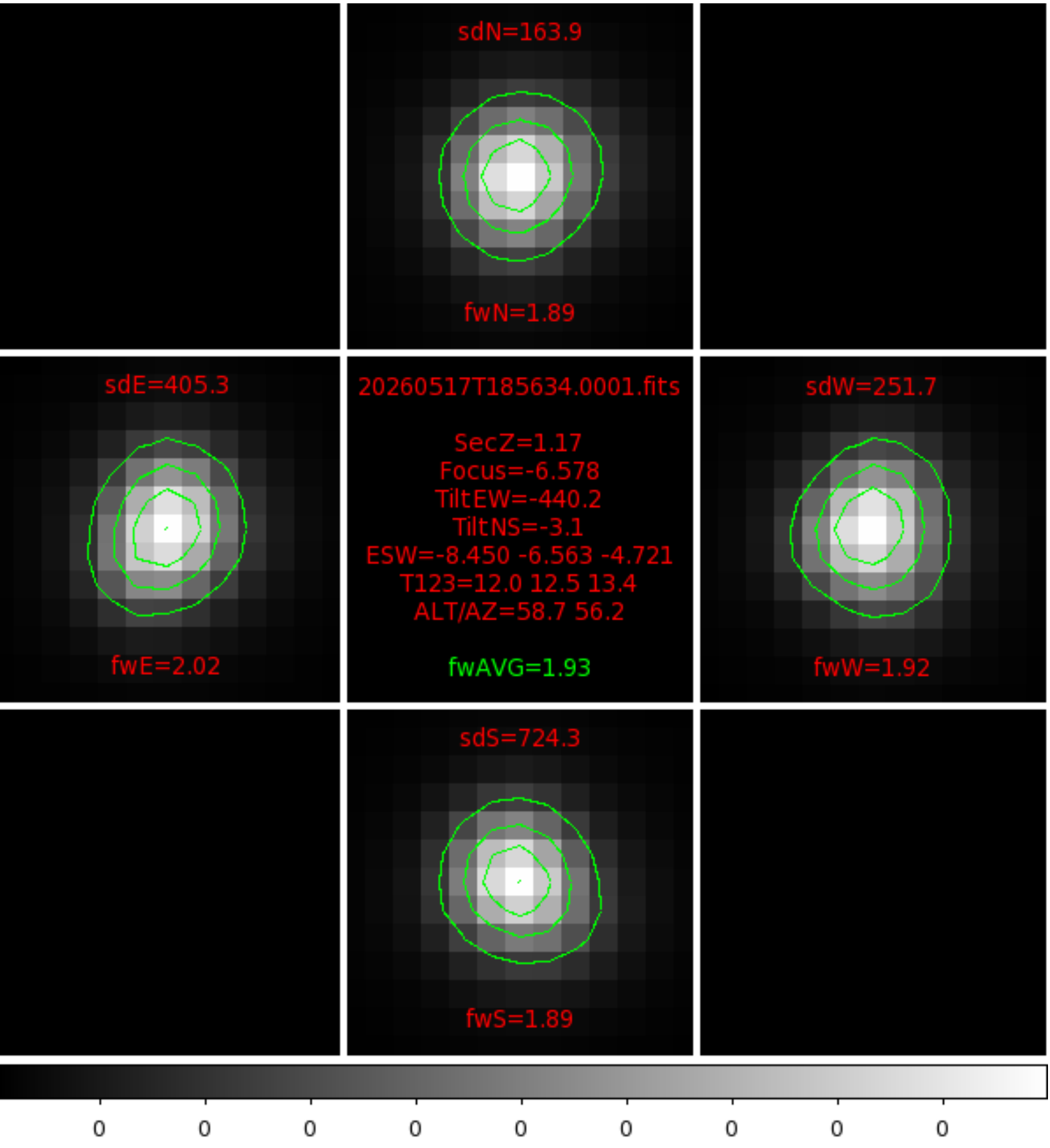
sdN=163.9
fwN=1.89
sdE=405.3
fwE=2.02
20260517T185634.0001.fits
SecZ=1.17
Focus=-6.578
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.450 -6.563 -4.721
T123=12.0 12.5 13.4
ALT/AZ=58.7 56.2
fwAVG=1.93
sdW=251.7
fwW=1.92
sdS=724.3
fwS=1.89
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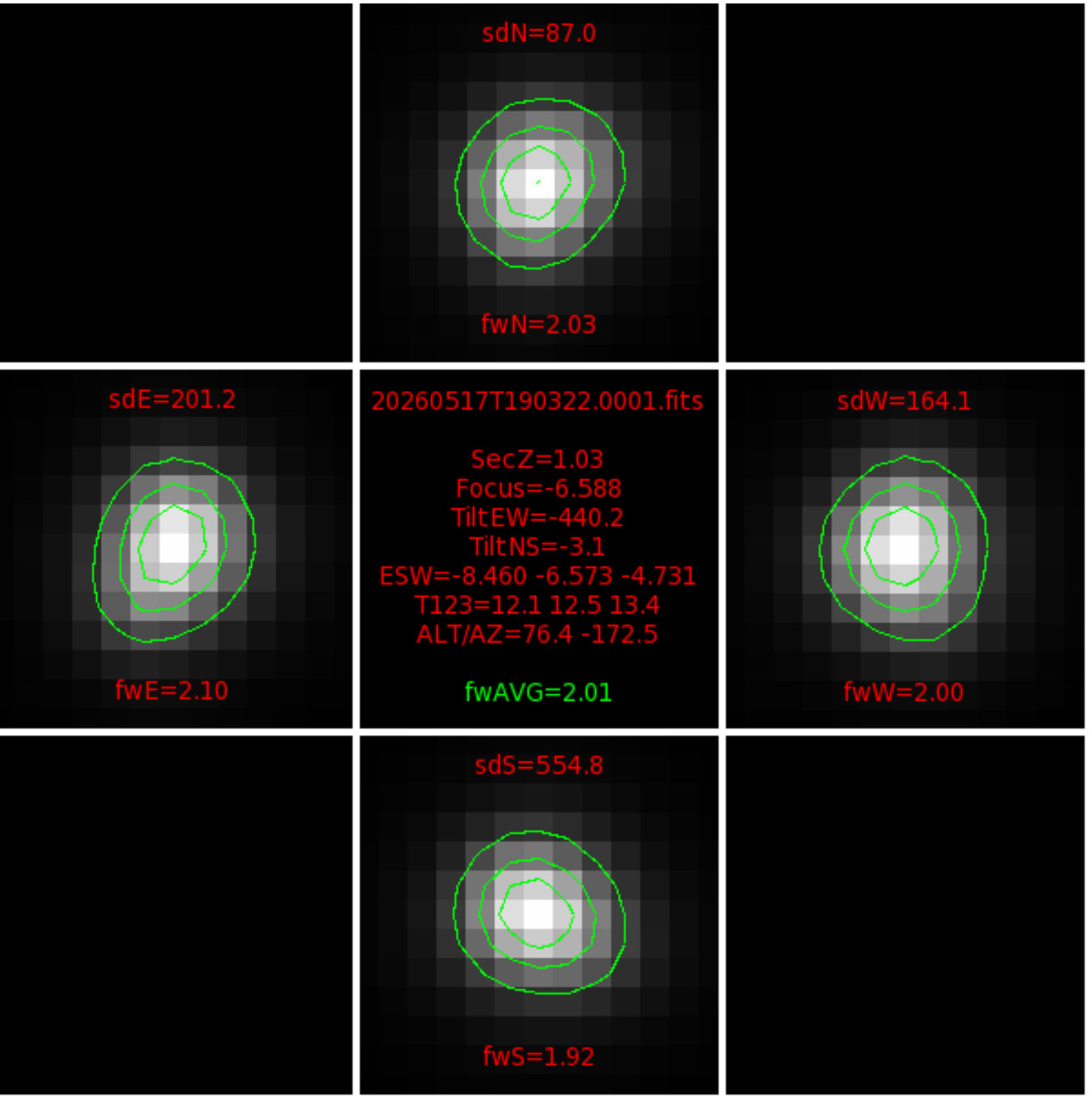
sdN=87.0
fwN=2.03
sdE=201.2
fwE=2.10
20260517T190322.0001.fits
SecZ=1.03
Focus=-6.588
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.460 -6.573 -4.731
T123=12.1 12.5 13.4
ALT/AZ=76.4 -172.5
fwAVG=2.01
sdW=164.1
fwW=2.00
sdS=554.8
fwS=1.92
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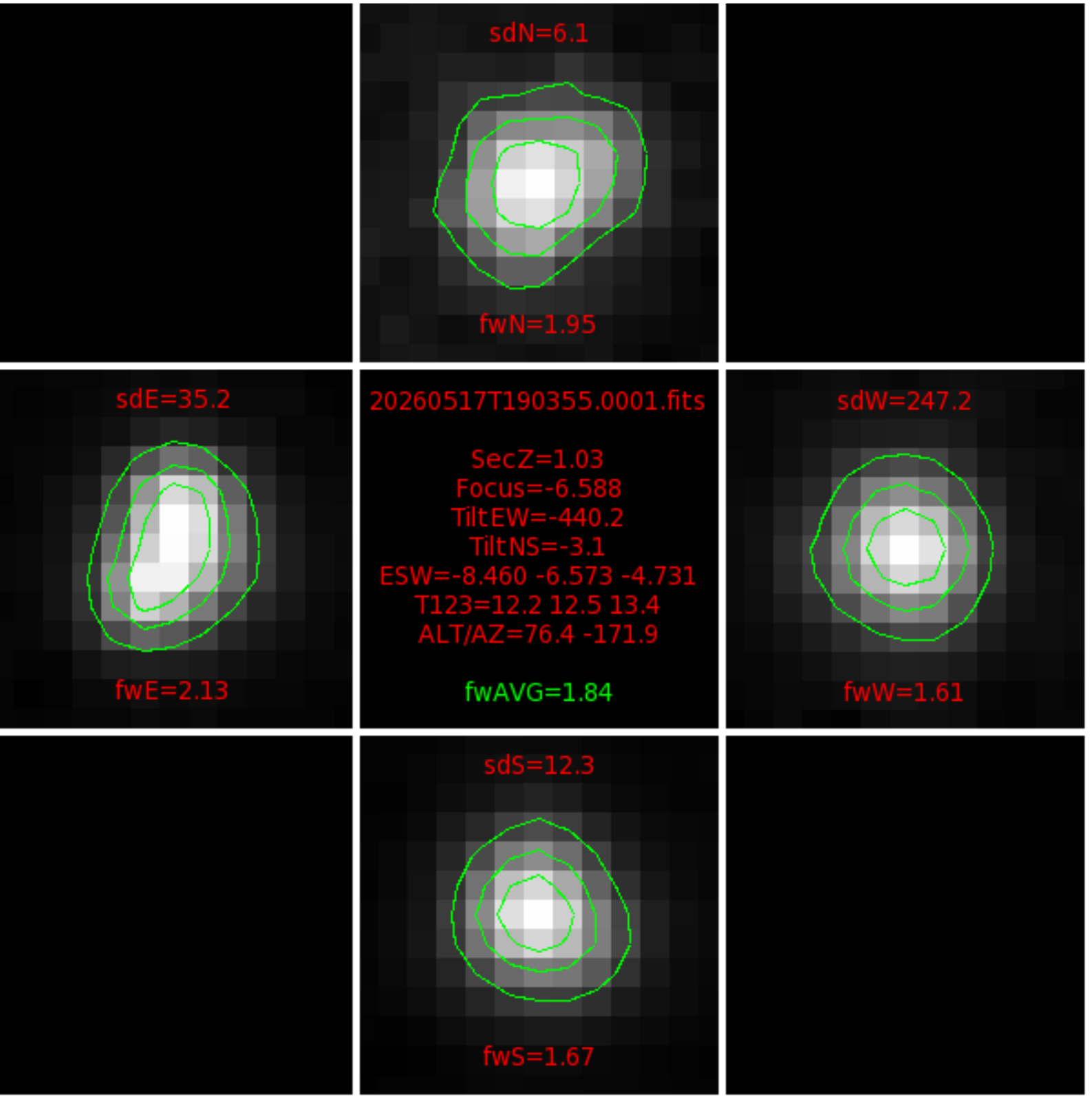
sdN=6.1
fwN=1.95
sdE=35.2
fwE=2.13
20260517T190355.0001.fits
SecZ=1.03
Focus=-6.588
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.460 -6.573 -4.731
T123=12.2 12.5 13.4
ALT/AZ=76.4 -171.9
fwAVG=1.84
sdW=247.2
fwW=1.61
sdS=12.3
fwS=1.67
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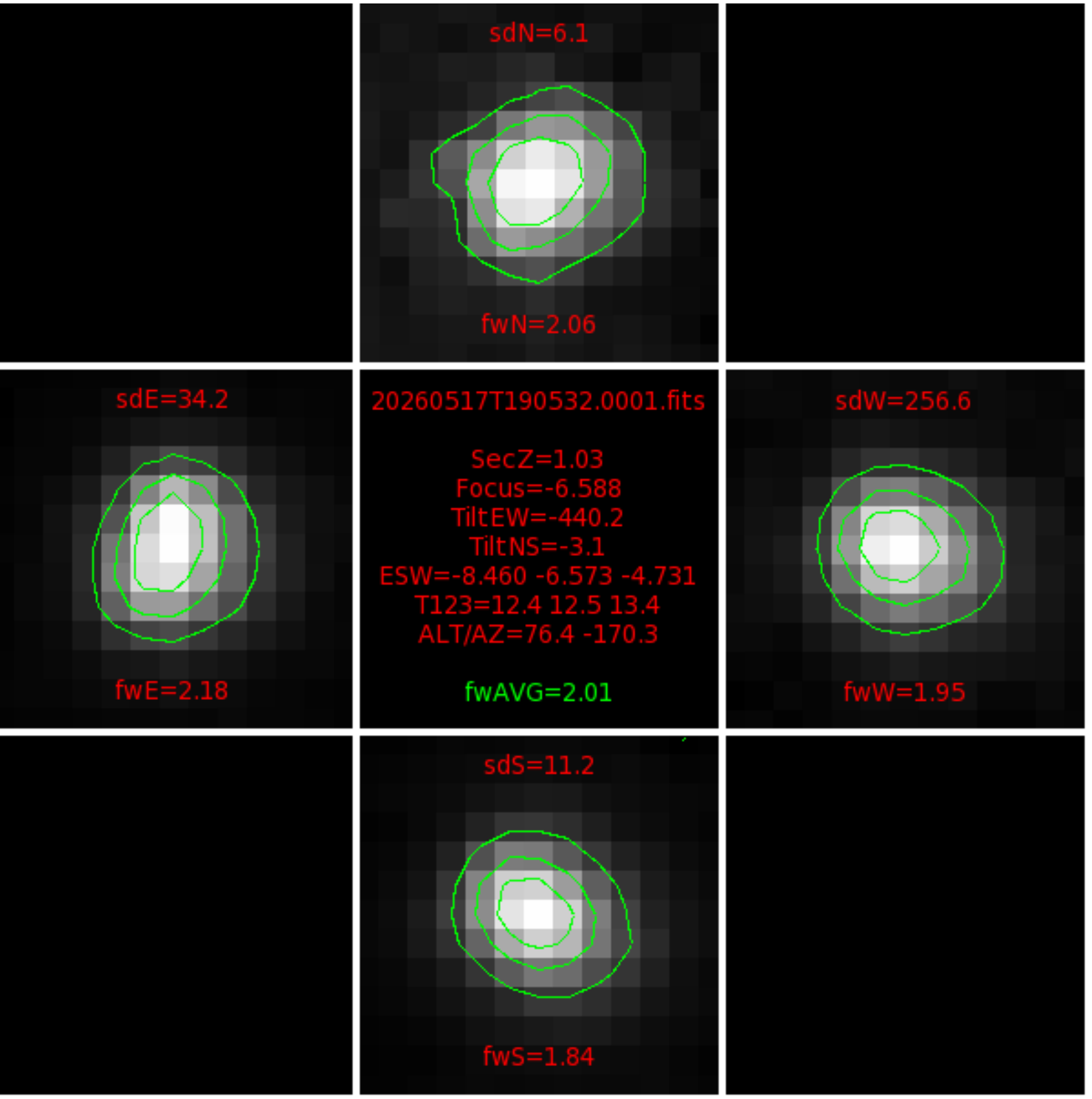
sdN=6.1
fwN=2.06
sdE=34.2
fwE=2.18
20260517T190532.0001.fits
SecZ=1.03
Focus=-6.588
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.460 -6.573 -4.731
T123=12.4 12.5 13.4
ALT/AZ=76.4 -170.3
fwAVG=2.01
sdW=256.6
fwW=1.95
sdS=11.2
fwS=1.84
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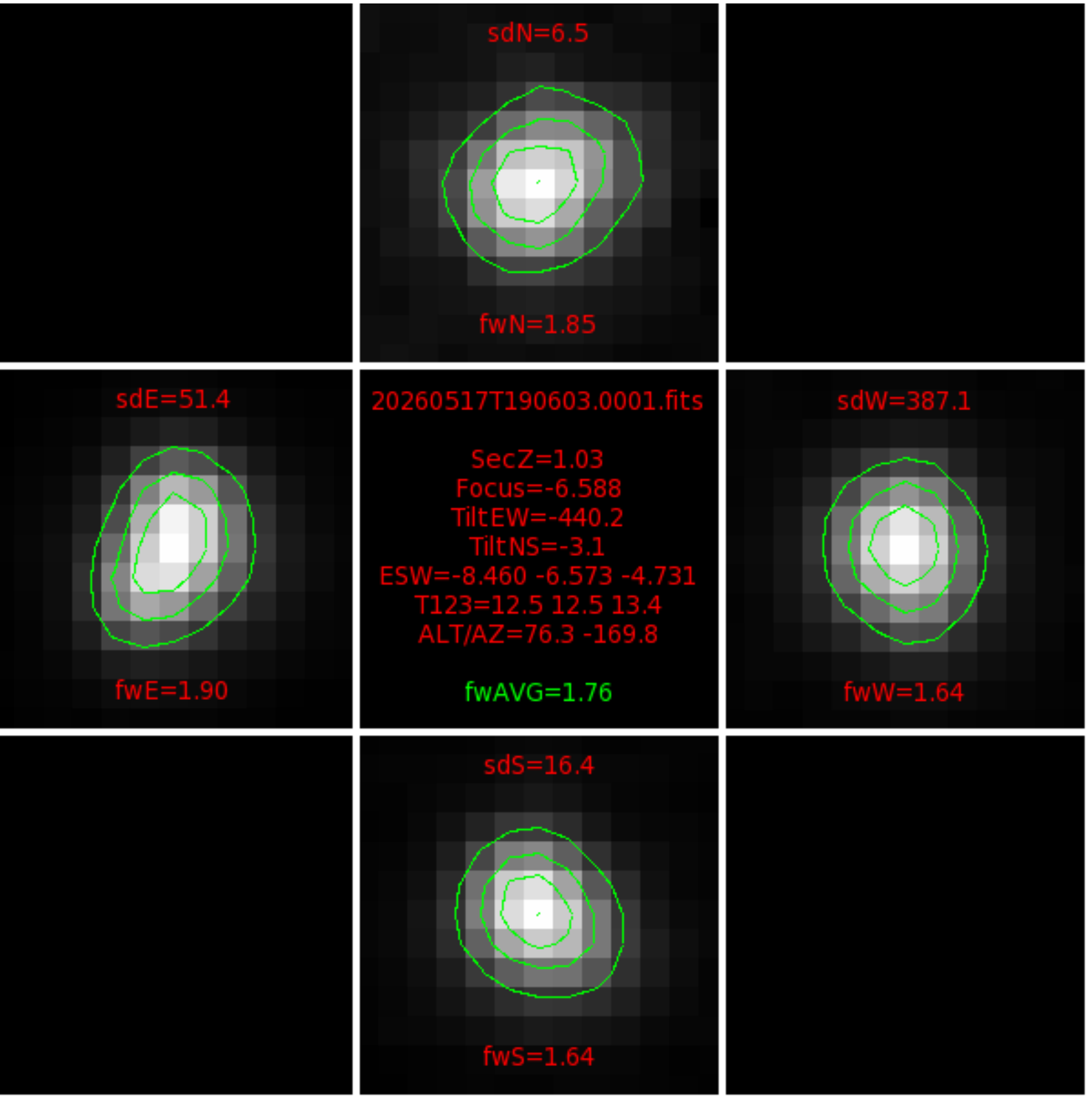
sdN=6.5
fwN=1.85
sdE=51.4
fwE=1.90
20260517T190603.0001.fits
SecZ=1.03
Focus=-6.588
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.460 -6.573 -4.731
T123=12.5 12.5 13.4
ALT/AZ=76.3 -169.8
fwAVG=1.76
sdW=387.1
fwW=1.64
sdS=16.4
fwS=1.64
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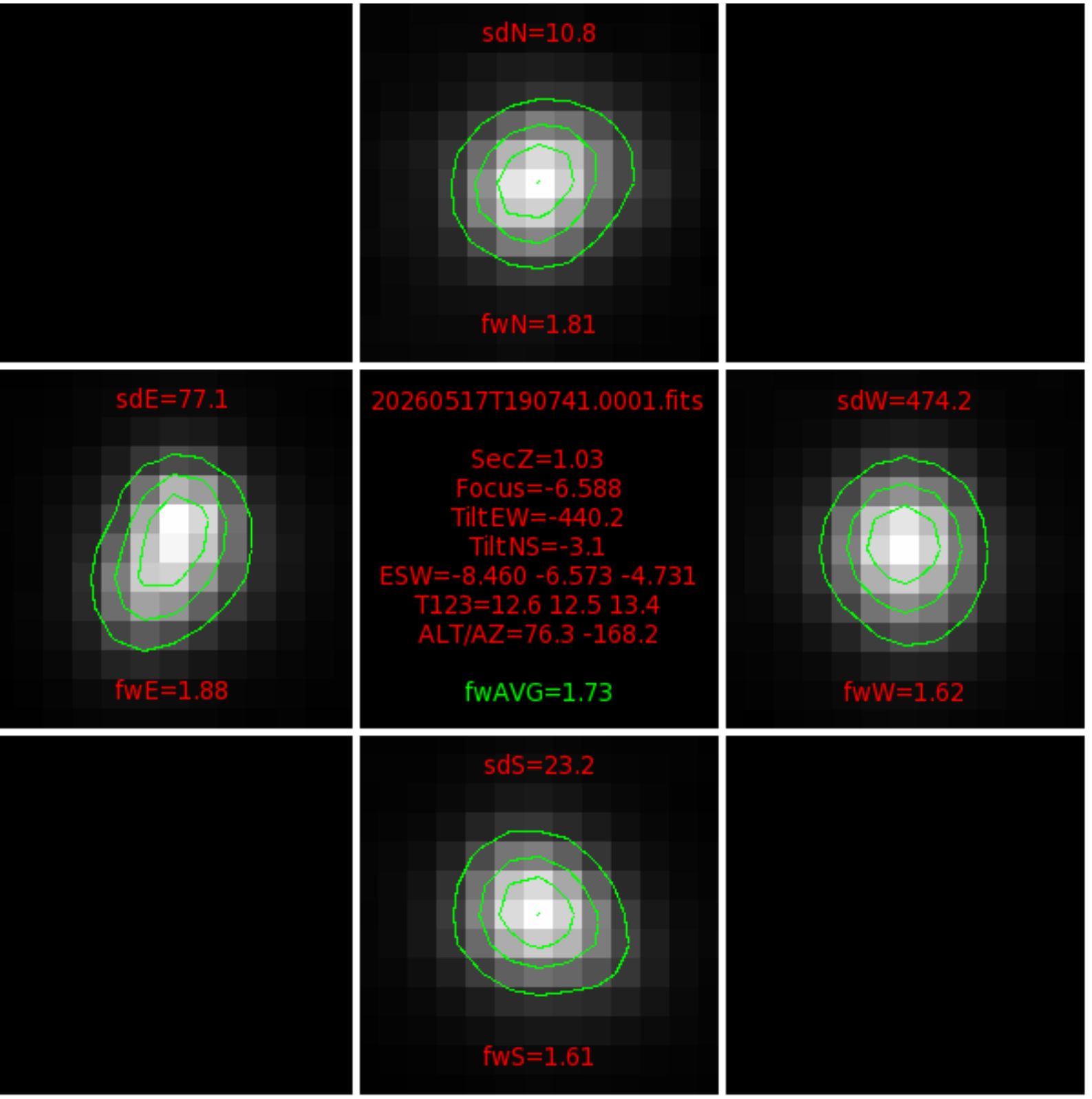
sdN=10.8
fwN=1.81
sdE=77.1
fwE=1.88
20260517T190741.0001.fits
SecZ=1.03
Focus=-6.588
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.460 -6.573 -4.731
T123=12.6 12.5 13.4
ALT/AZ=76.3 -168.2
fwAVG=1.73
sdW=474.2
fwW=1.62
sdS=23.2
fwS=1.61
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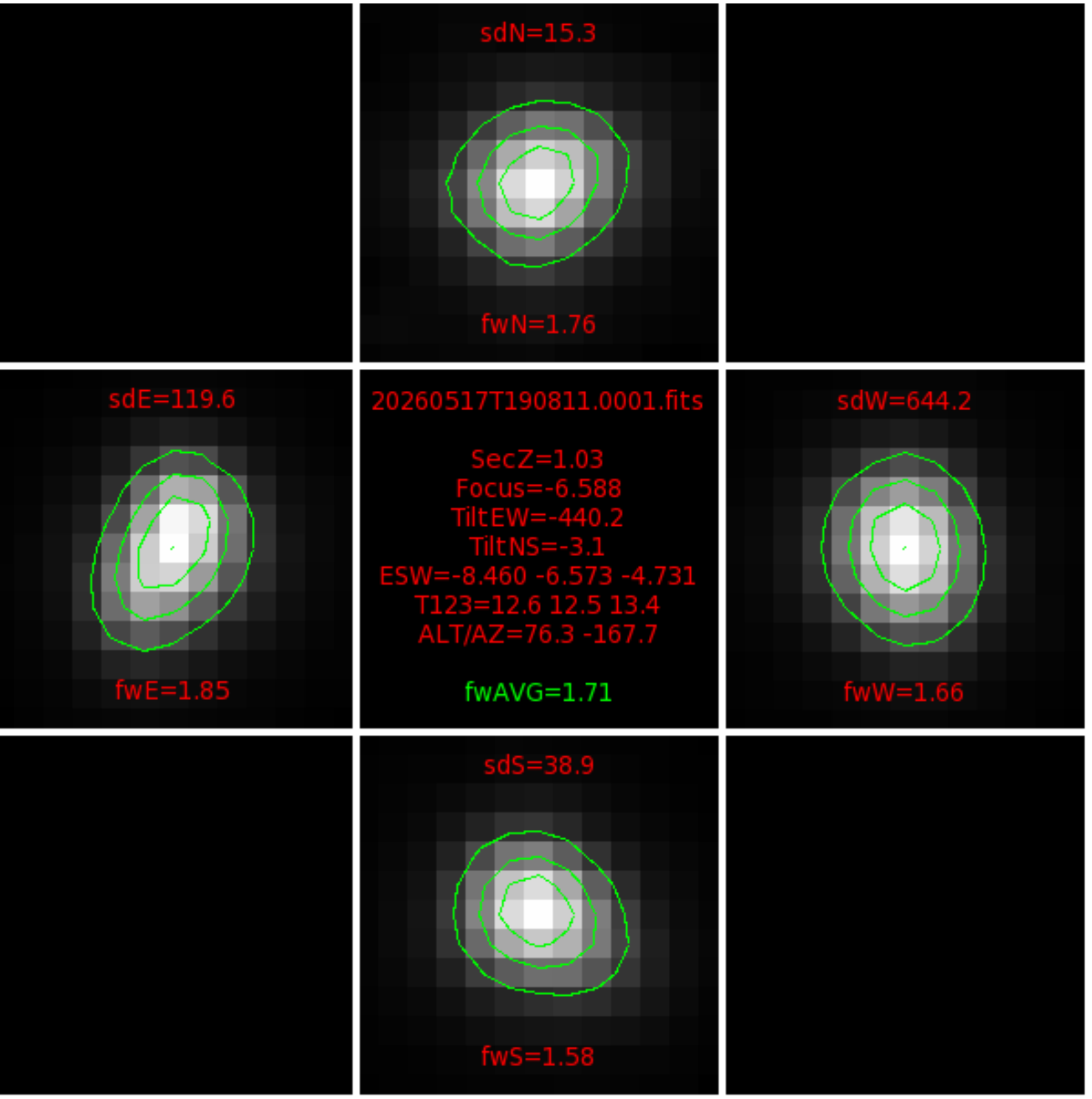
sdN=15.3
fwN=1.76
sdE=119.6
fwE=1.85
20260517T190811.0001.fits
SecZ=1.03
Focus=-6.588
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.460 -6.573 -4.731
T123=12.6 12.5 13.4
ALT/AZ=76.3 -167.7
fwAVG=1.71
sdW=644.2
fwW=1.66
sdS=38.9
fwS=1.58
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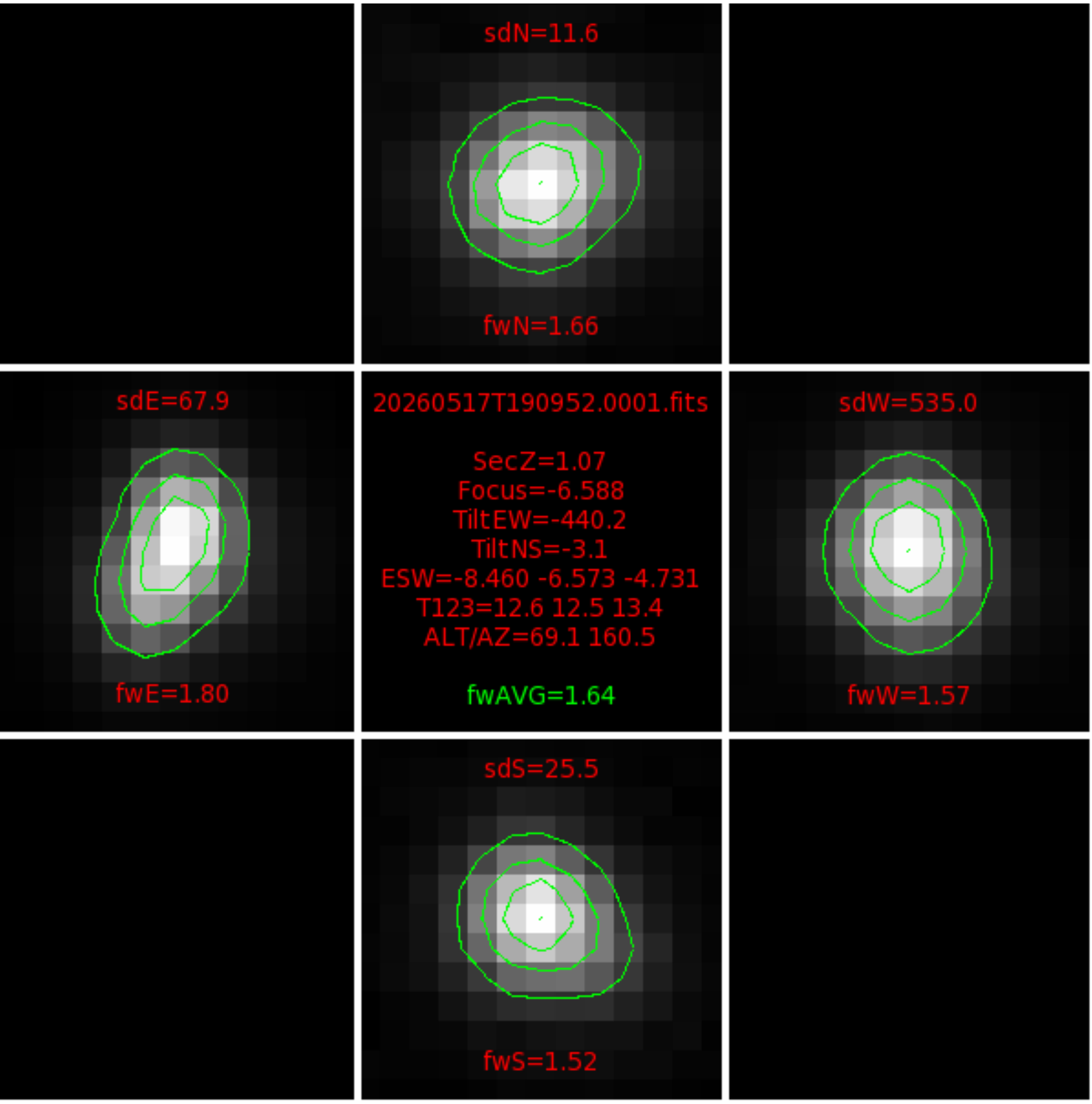
sdN=11.6
fwN=1.66
sdE=67.9
fwE=1.80
20260517T190952.0001.fits
SecZ=1.07
Focus=-6.588
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.460 -6.573 -4.731
T123=12.6 12.5 13.4
ALT/AZ=69.1 160.5
fwAVG=1.64
sdW=535.0
fwW=1.57
sdS=25.5
fwS=1.52
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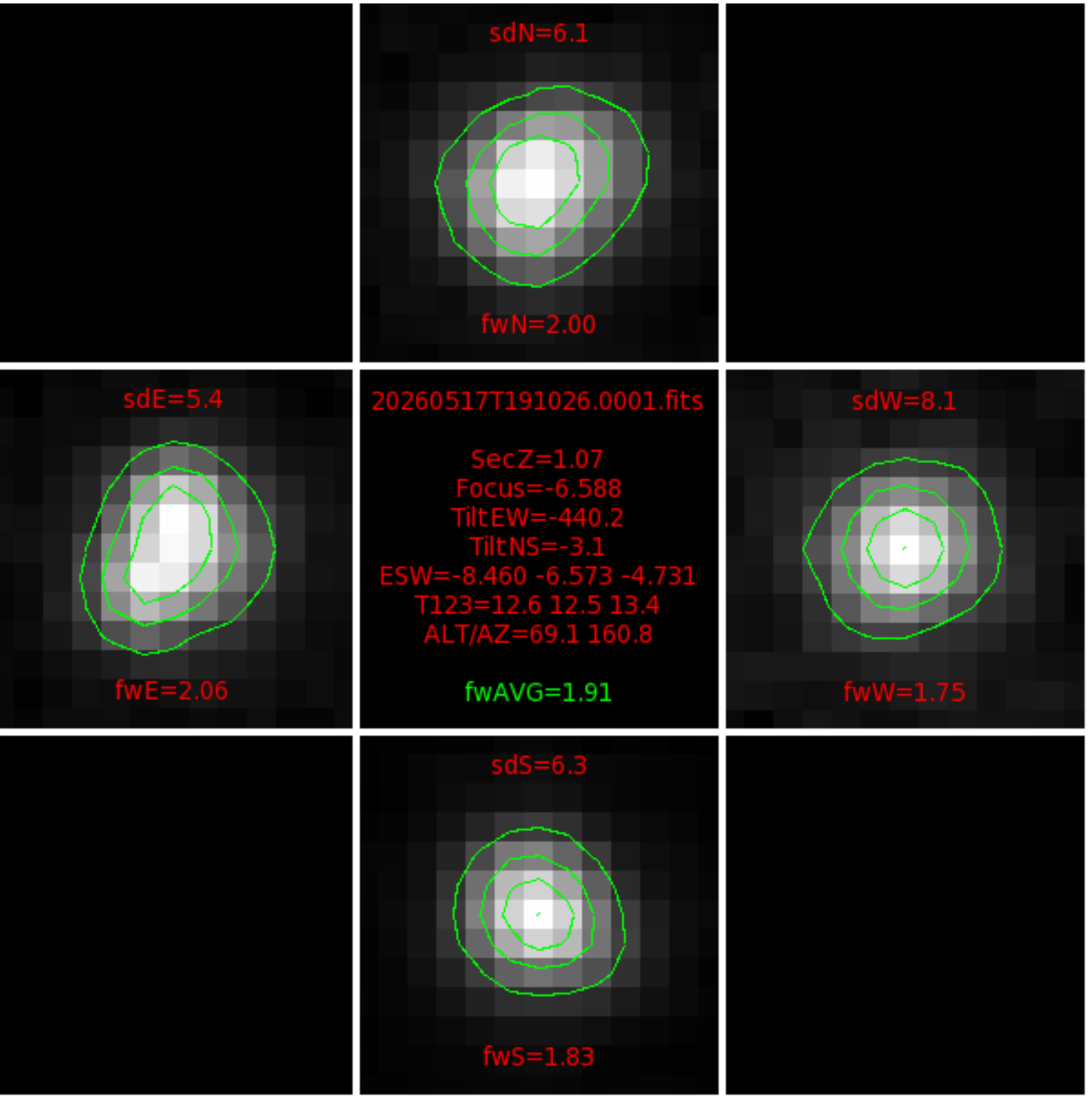
sdN=6.1
fwN=2.00
sdE=5.4
fwE=2.06
20260517T191026.0001.fits
SecZ=1.07
Focus=-6.588
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.460 -6.573 -4.731
T123=12.6 12.5 13.4
ALT/AZ=69.1 160.8
fwAVG=1.91
sdW=8.1
fwW=1.75
sdS=6.3
fwS=1.83
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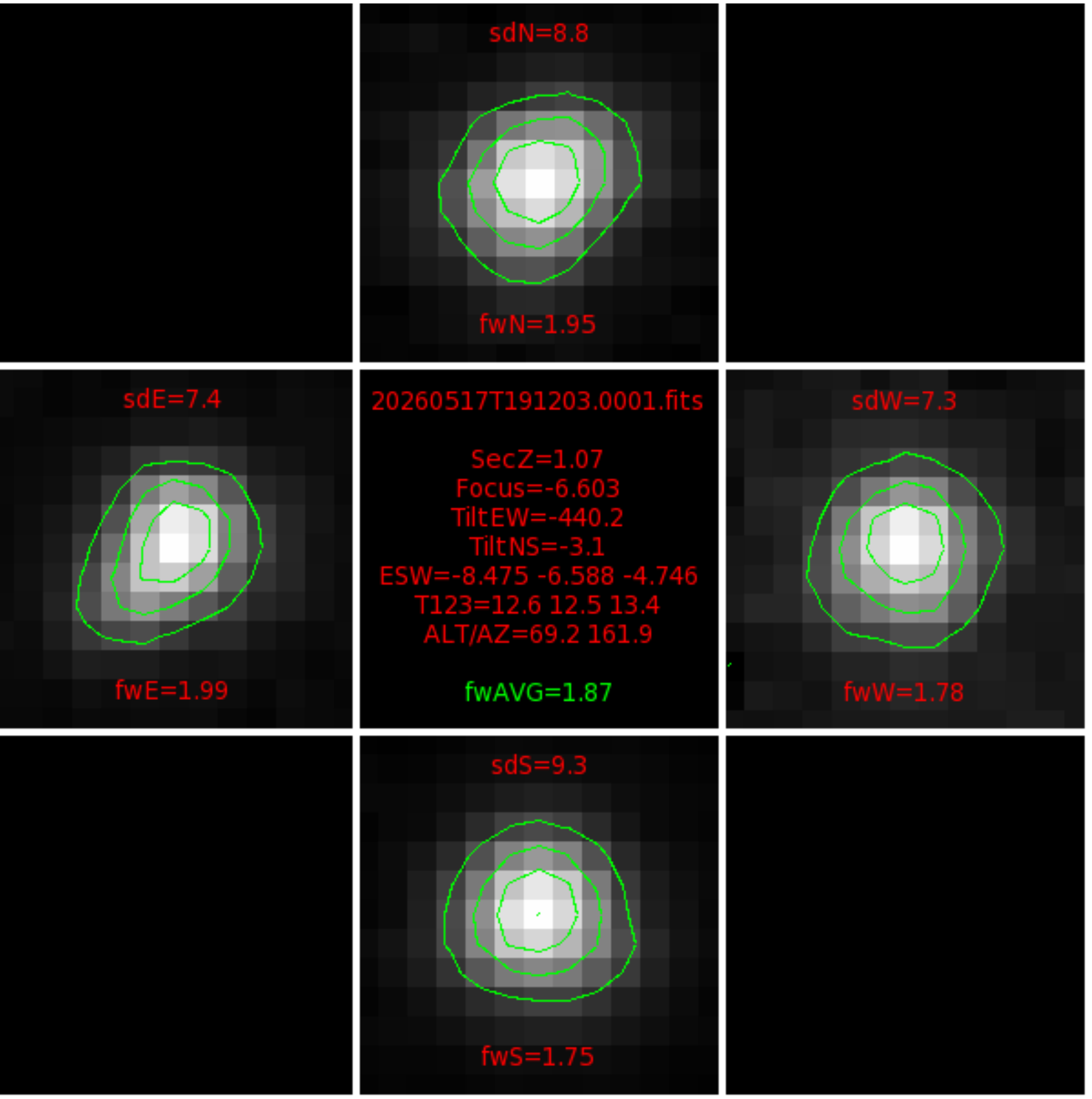
sdN=8.8
fwN=1.95
sdE=7.4
fwE=1.99
20260517T191203.0001.fits
SecZ=1.07
Focus=-6.603
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.475 -6.588 -4.746
T123=12.6 12.5 13.4
ALT/AZ=69.2 161.9
fwAVG=1.87
sdW=7.3
fwW=1.78
sdS=9.3
fwS=1.75
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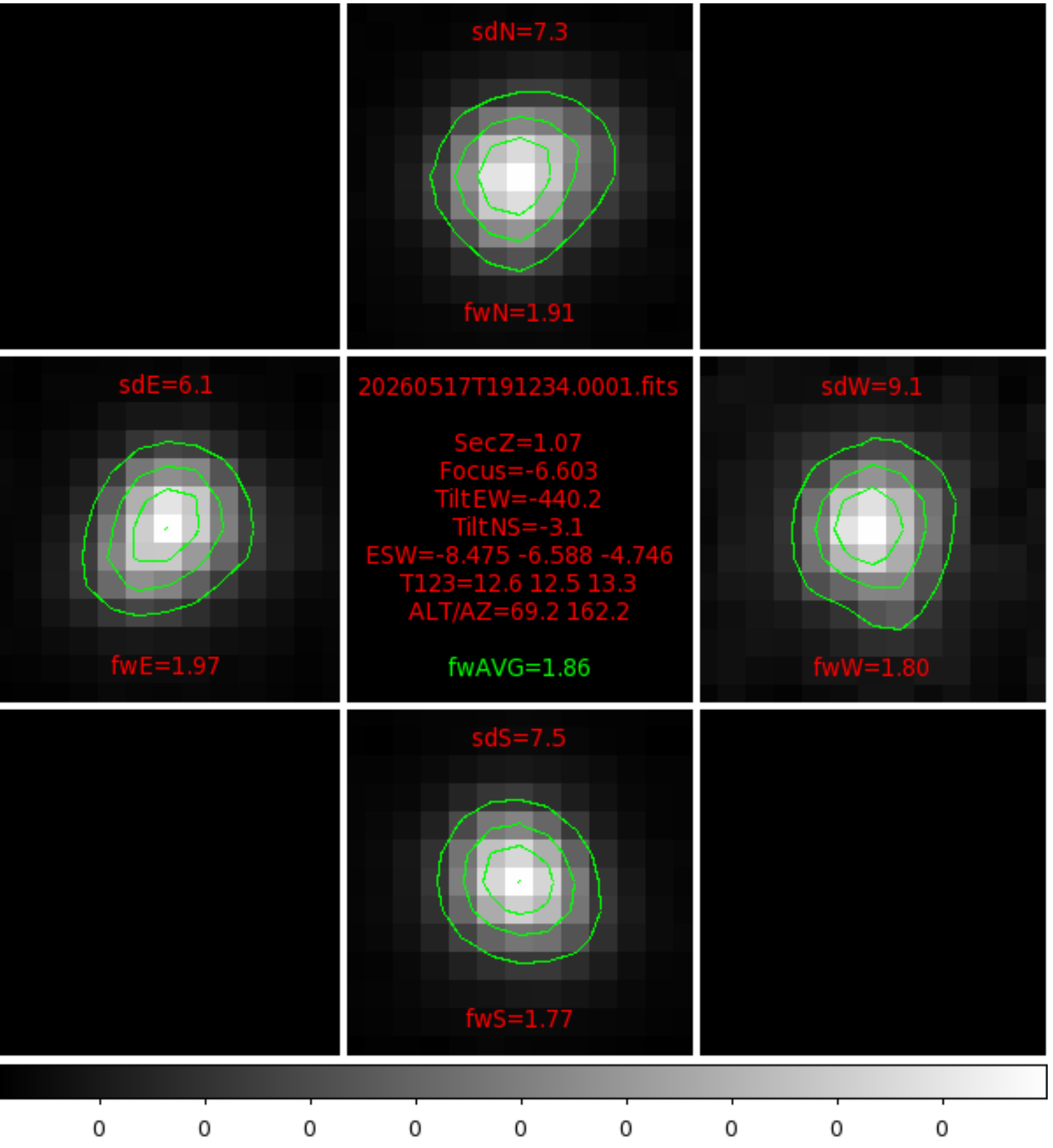
sdN=7.3
fwN=1.91
sdE=6.1
fwE=1.97
20260517T191234.0001.fits
SecZ=1.07
Focus=-6.603
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.475 -6.588 -4.746
T123=12.6 12.5 13.3
ALT/AZ=69.2 162.2
fwAVG=1.86
sdW=9.1
fwW=1.80
sdS=7.5
fwS=1.77
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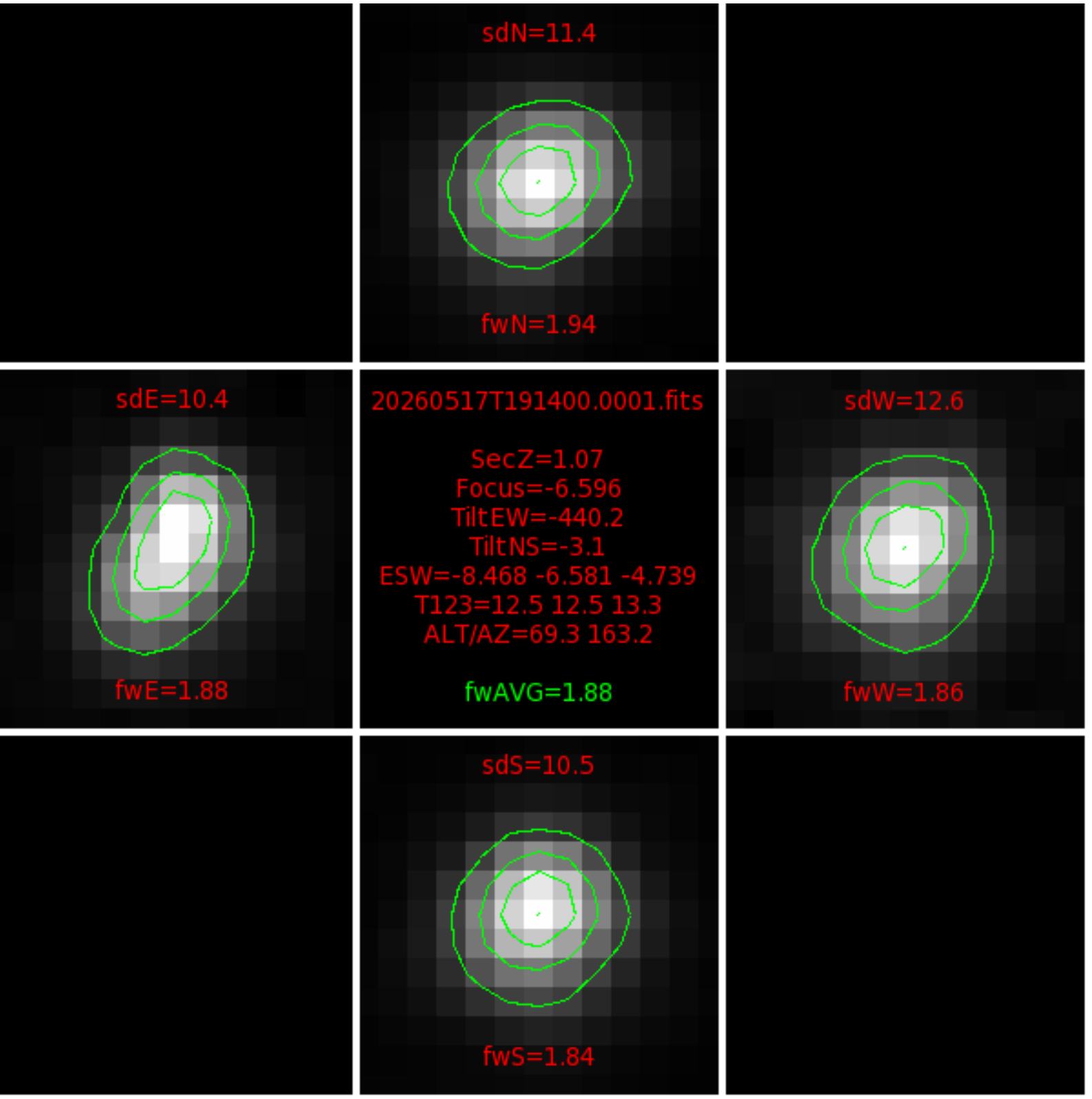
sdN=11.4
fwN=1.94
sdE=10.4
fwE=1.88
20260517T191400.0001.fits
SecZ=1.07
Focus=-6.596
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.468 -6.581 -4.739
T123=12.5 12.5 13.3
ALT/AZ=69.3 163.2
fwAVG=1.88
sdW=12.6
fwW=1.86
sdS=10.5
fwS=1.84
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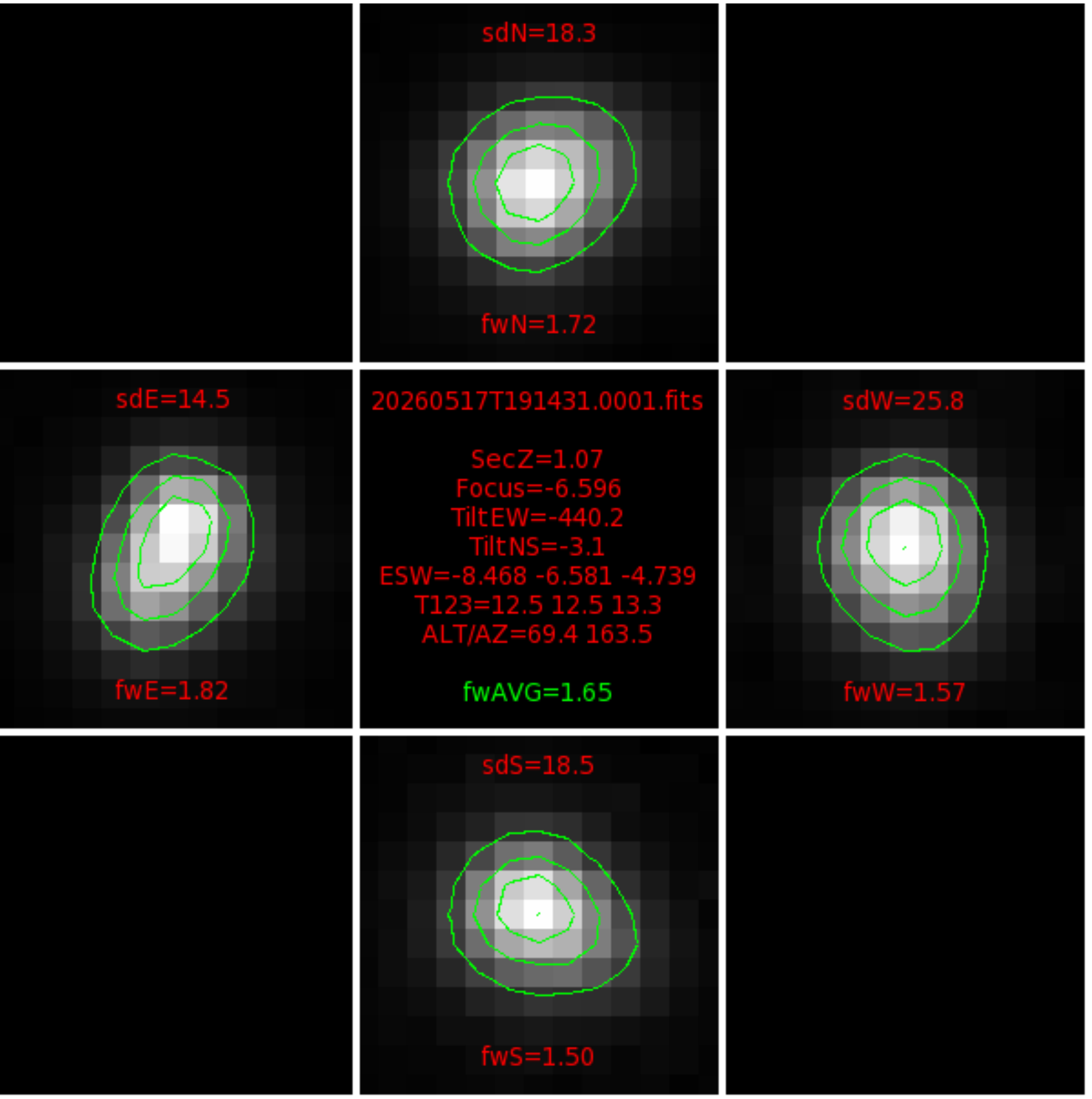
sdN=18.3
fwN=1.72
sdE=14.5
fwE=1.82
20260517T191431.0001.fits
SecZ=1.07
Focus=-6.596
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.468 -6.581 -4.739
T123=12.5 12.5 13.3
ALT/AZ=69.4 163.5
fwAVG=1.65
sdW=25.8
fwW=1.57
sdS=18.5
fwS=1.50
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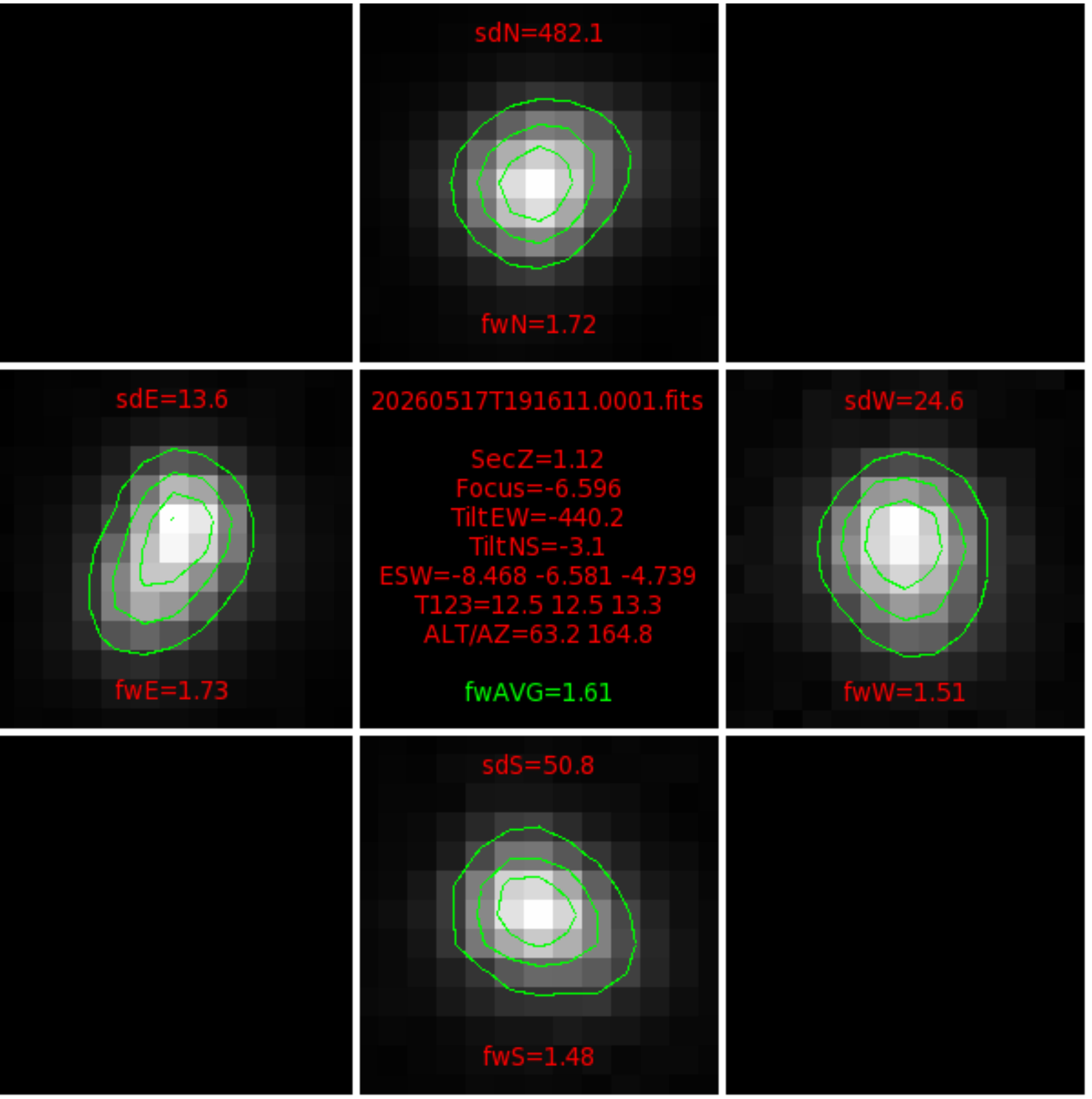
sdN=482.1
fwN=1.72
sdE=13.6
fwE=1.73
20260517T191611.0001.fits
SecZ=1.12
Focus=-6.596
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.468 -6.581 -4.739
T123=12.5 12.5 13.3
ALT/AZ=63.2 164.8
fwAVG=1.61
sdW=24.6
fwW=1.51
sdS=50.8
fwS=1.48
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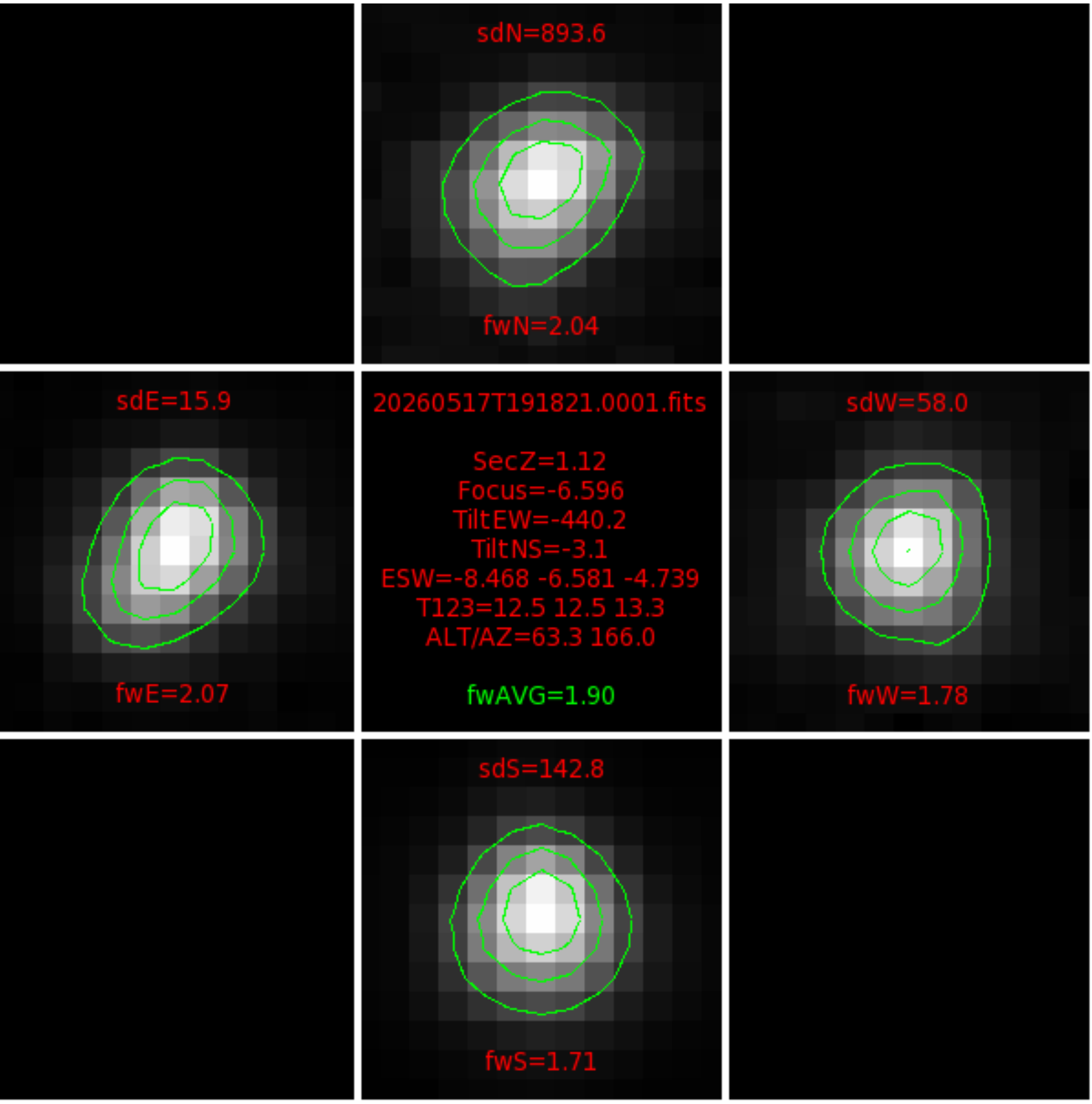
sdN=893.6
fwN=2.04
sdE=15.9
fwE=2.07
20260517T191821.0001.fits
SecZ=1.12
Focus=-6.596
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.468 -6.581 -4.739
T123=12.5 12.5 13.3
ALT/AZ=63.3 166.0
fwAVG=1.90
sdW=58.0
fwW=1.78
sdS=142.8
fwS=1.71
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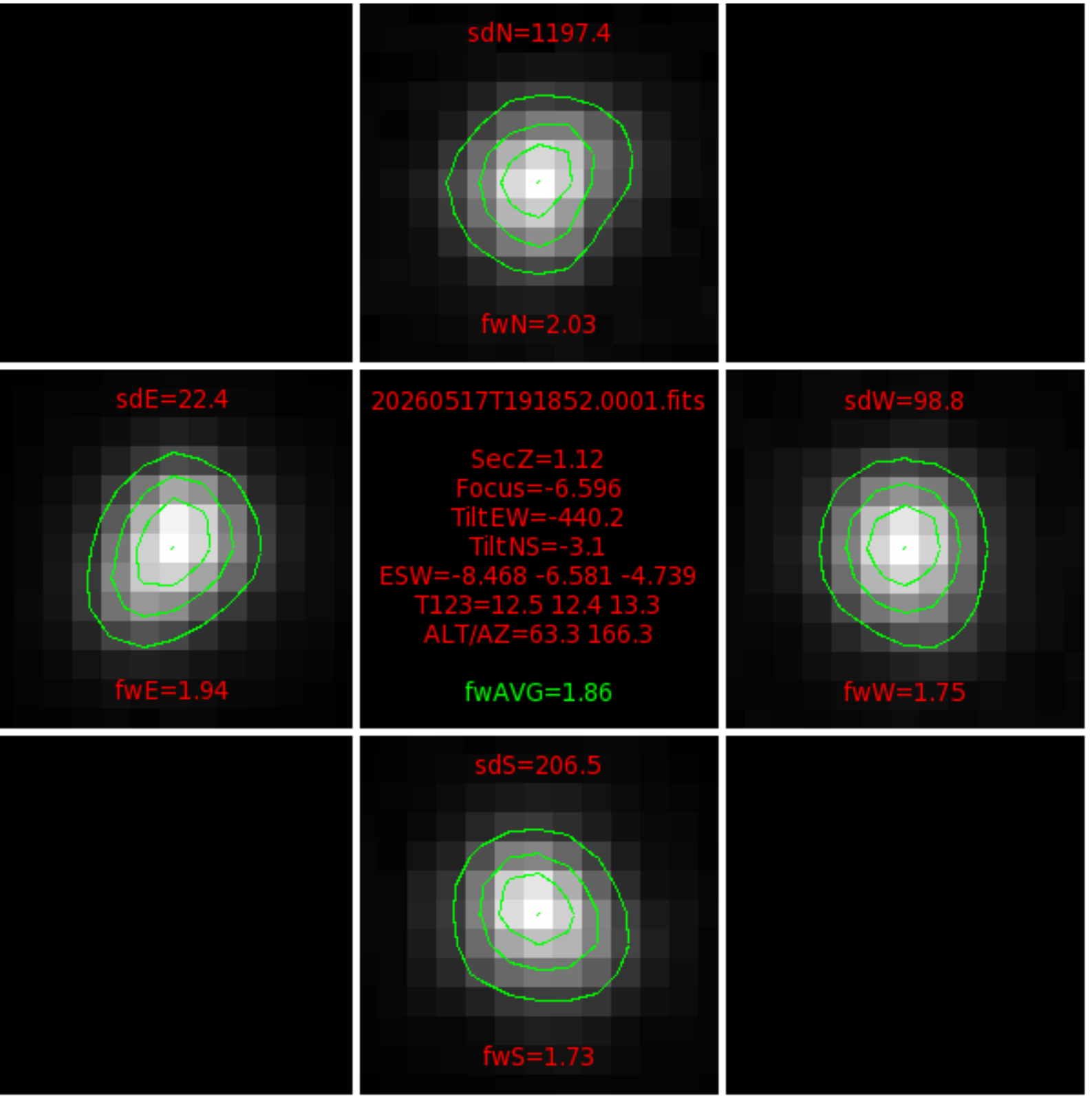
sdN=1197.4
fwN=2.03
sdE=22.4
fwE=1.94
20260517T191852.0001.fits
SecZ=1.12
Focus=-6.596
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.468 -6.581 -4.739
T123=12.5 12.4 13.3
ALT/AZ=63.3 166.3
fwAVG=1.86
sdW=98.8
fwW=1.75
sdS=206.5
fwS=1.73
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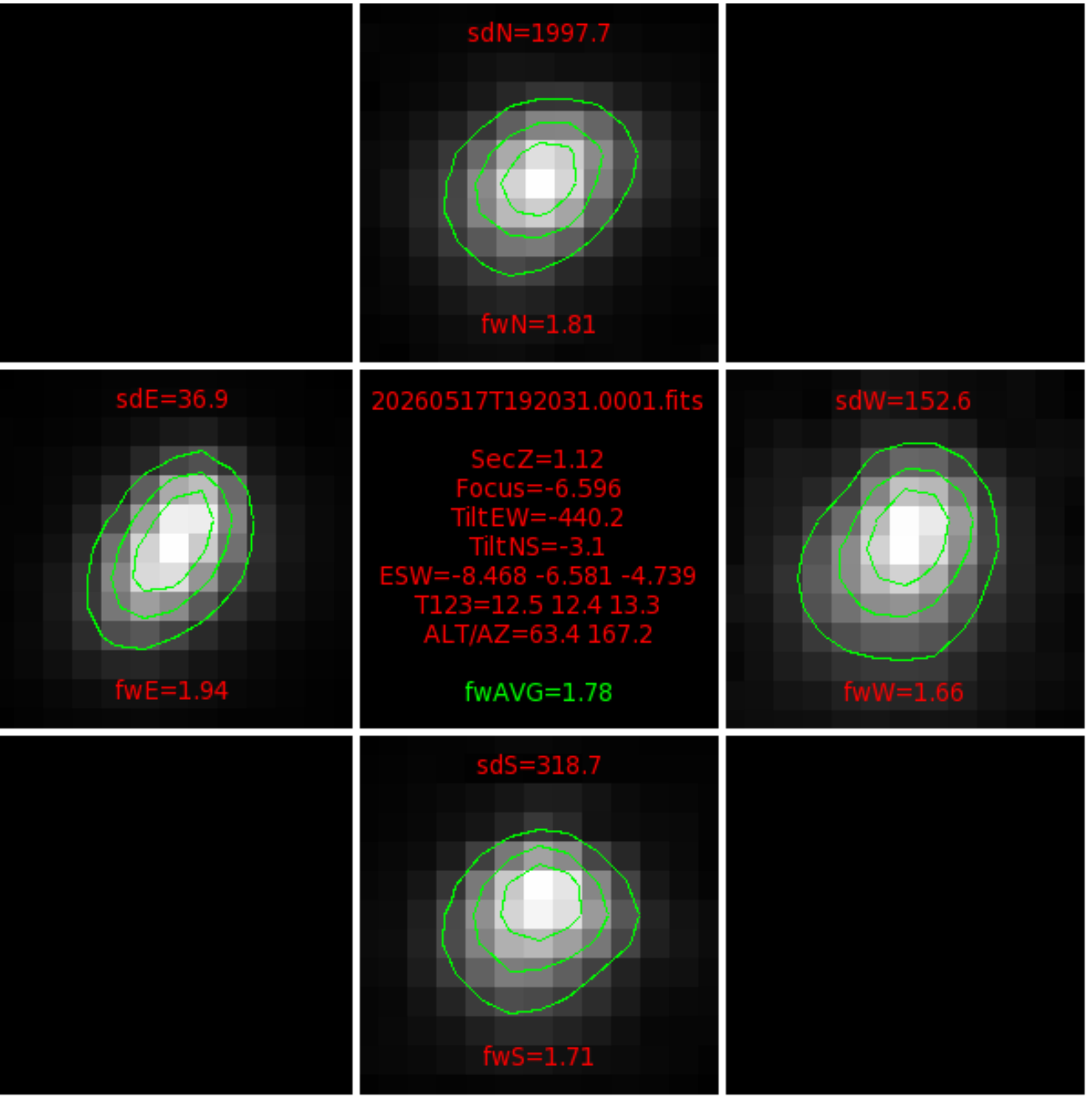
sdN=1997.7
fwN=1.81
sdE=36.9
fwE=1.94
20260517T192031.0001.fits
SecZ=1.12
Focus=-6.596
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.468 -6.581 -4.739
T123=12.5 12.4 13.3
ALT/AZ=63.4 167.2
fwAVG=1.78
sdW=152.6
fwW=1.66
sdS=318.7
fwS=1.71
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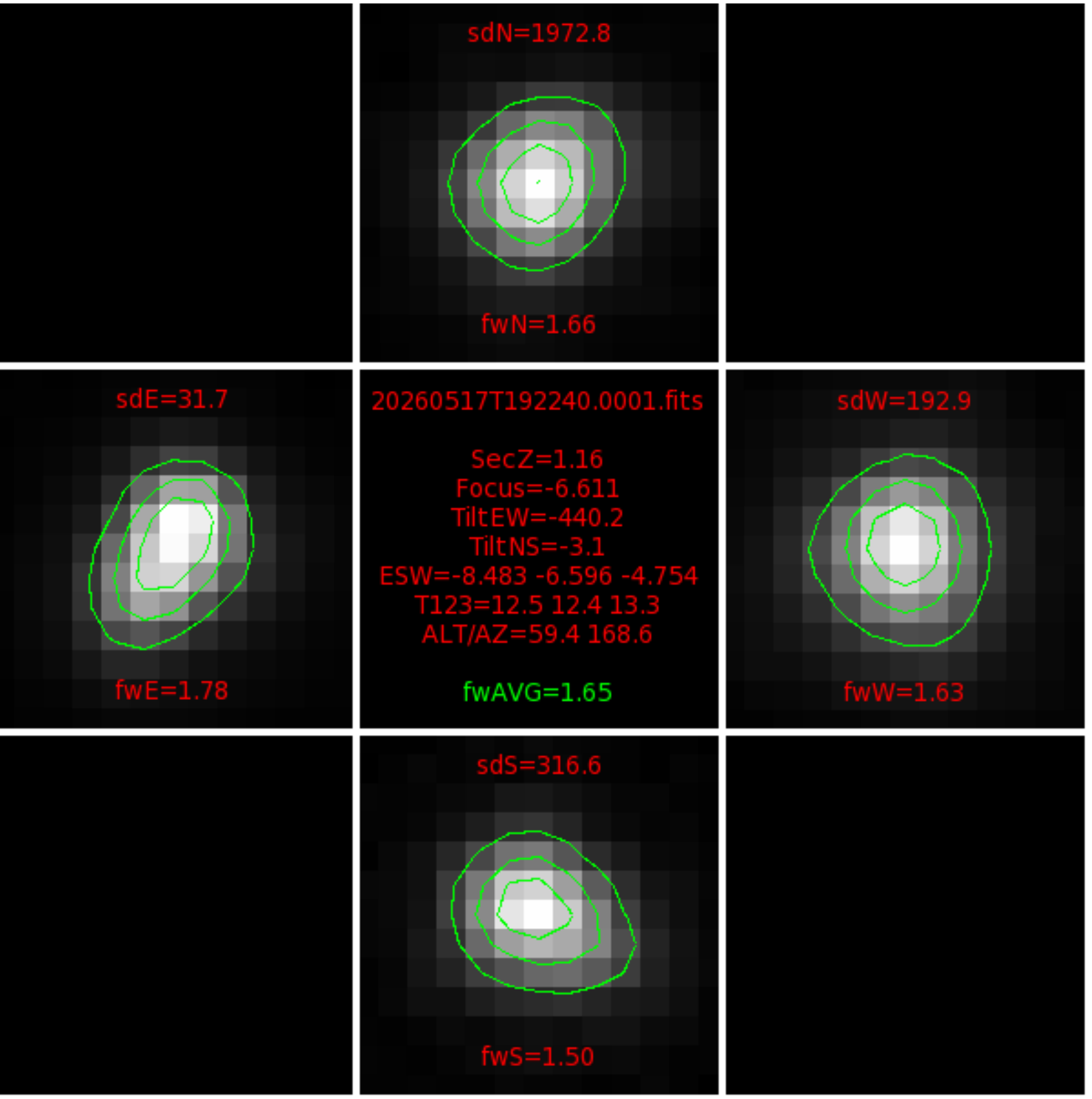
sdN=1972.8
fwN=1.66
sdE=31.7
fwE=1.78
20260517T192240.0001.fits
SecZ=1.16
Focus=-6.611
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.483 -6.596 -4.754
T123=12.5 12.4 13.3
ALT/AZ=59.4 168.6
fwAVG=1.65
sdW=192.9
fwW=1.63
sdS=316.6
fwS=1.50
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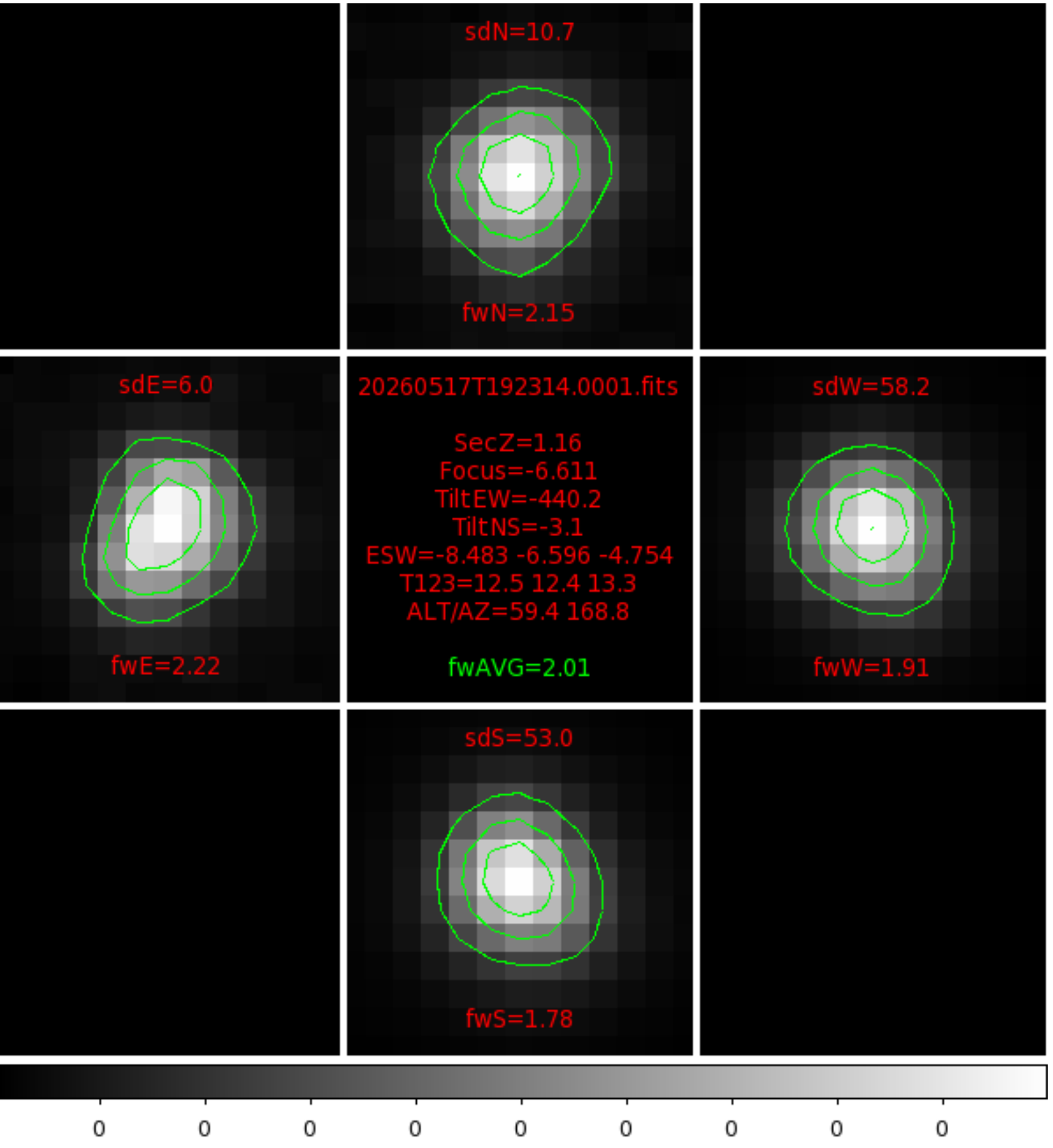
sdN=10.7
fwN=2.15
sdE=6.0
fwE=2.22
20260517T192314.0001.fits
SecZ=1.16
Focus=-6.611
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.483 -6.596 -4.754
T123=12.5 12.4 13.3
ALT/AZ=59.4 168.8
fwAVG=2.01
sdW=58.2
fwW=1.91
sdS=53.0
fwS=1.78
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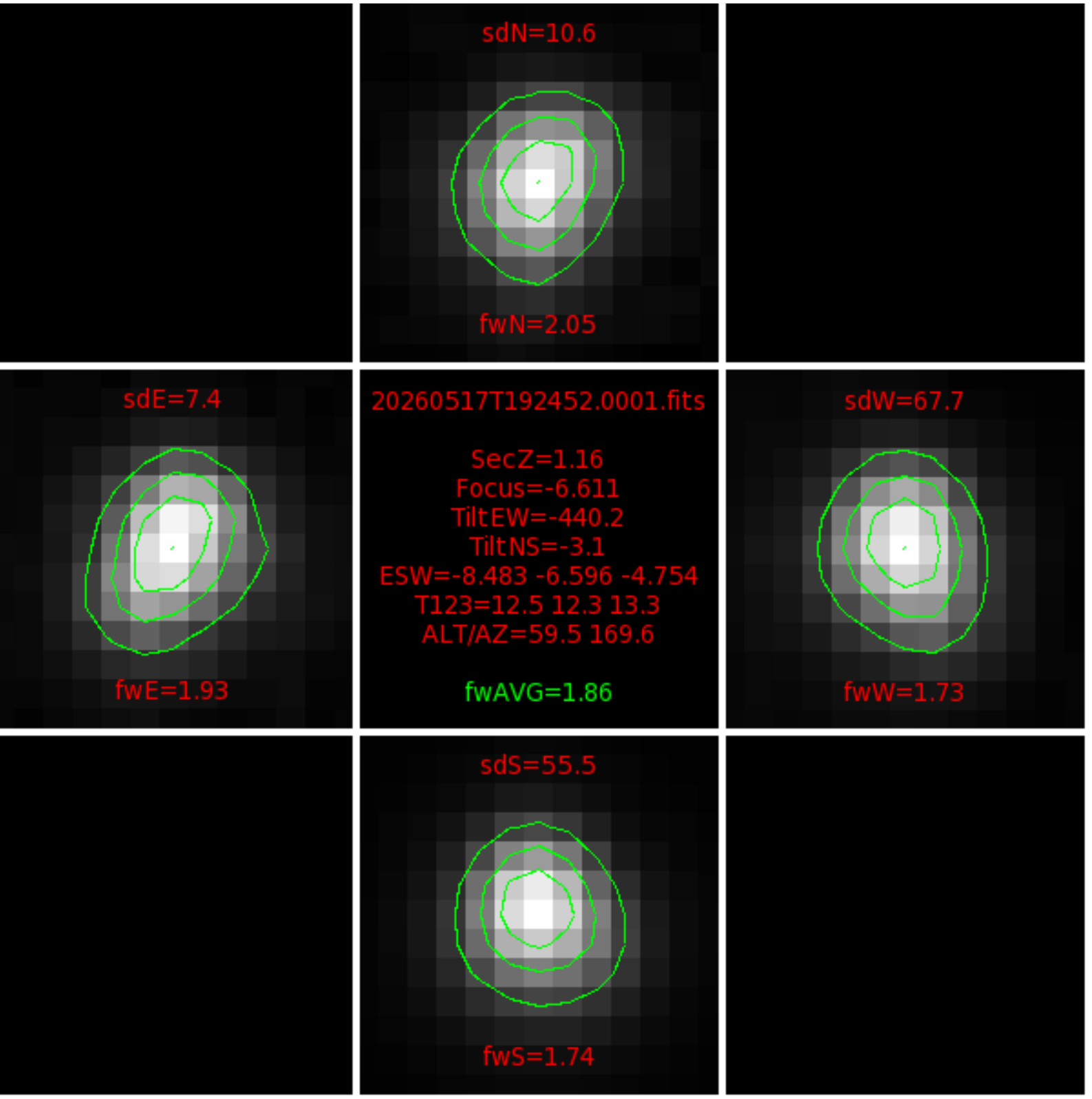
sdN=10.6
fwN=2.05
sdE=7.4
fwE=1.93
20260517T192452.0001.fits
SecZ=1.16
Focus=-6.611
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.483 -6.596 -4.754
T123=12.5 12.3 13.3
ALT/AZ=59.5 169.6
fwAVG=1.86
sdW=67.7
fwW=1.73
sdS=55.5
fwS=1.74
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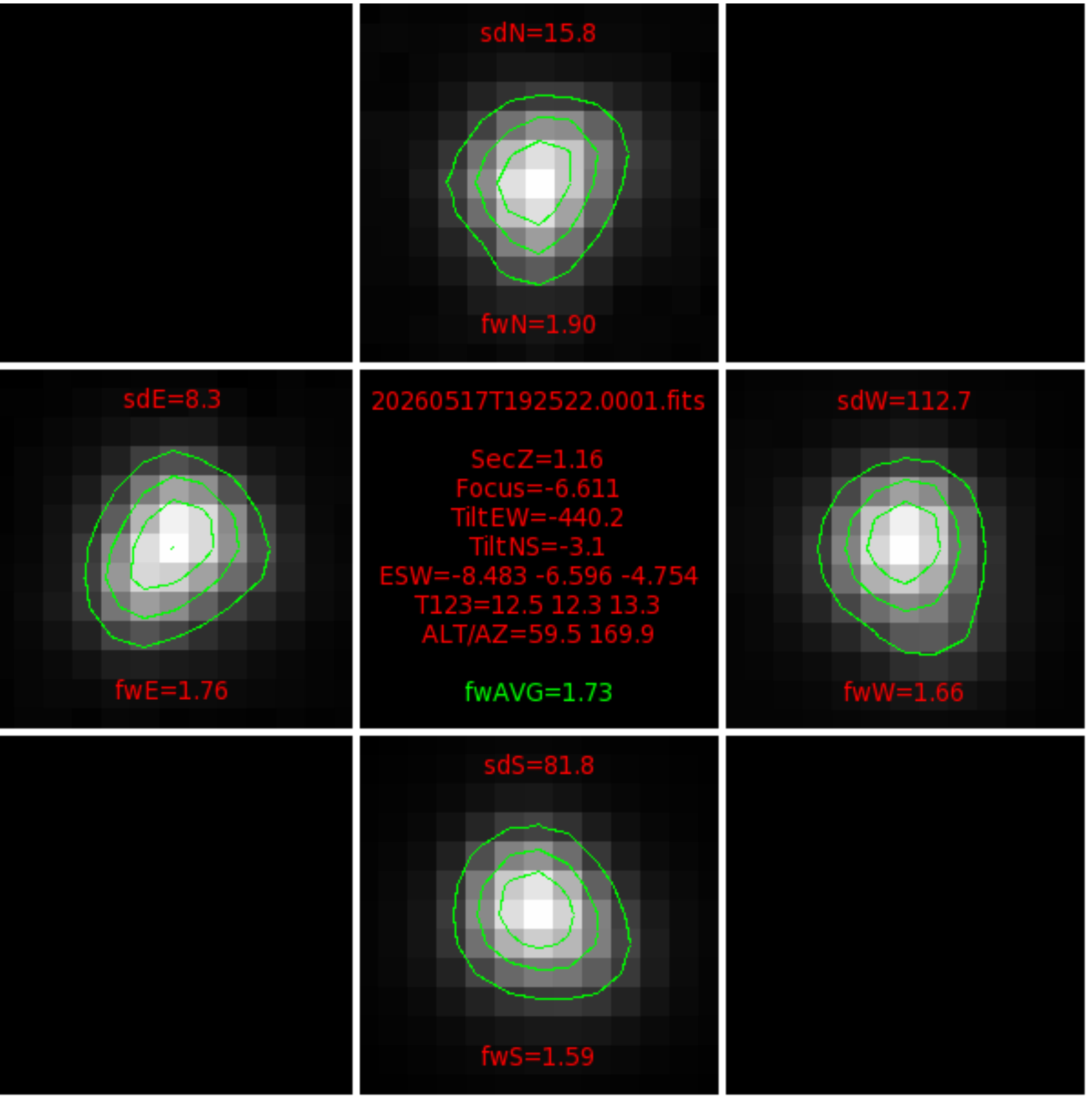
sdN=15.8
fwN=1.90
sdE=8.3
fwE=1.76
20260517T192522.0001.fits
SecZ=1.16
Focus=-6.611
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.483 -6.596 -4.754
T123=12.5 12.3 13.3
ALT/AZ=59.5 169.9
fwAVG=1.73
sdW=112.7
fwW=1.66
sdS=81.8
fwS=1.59
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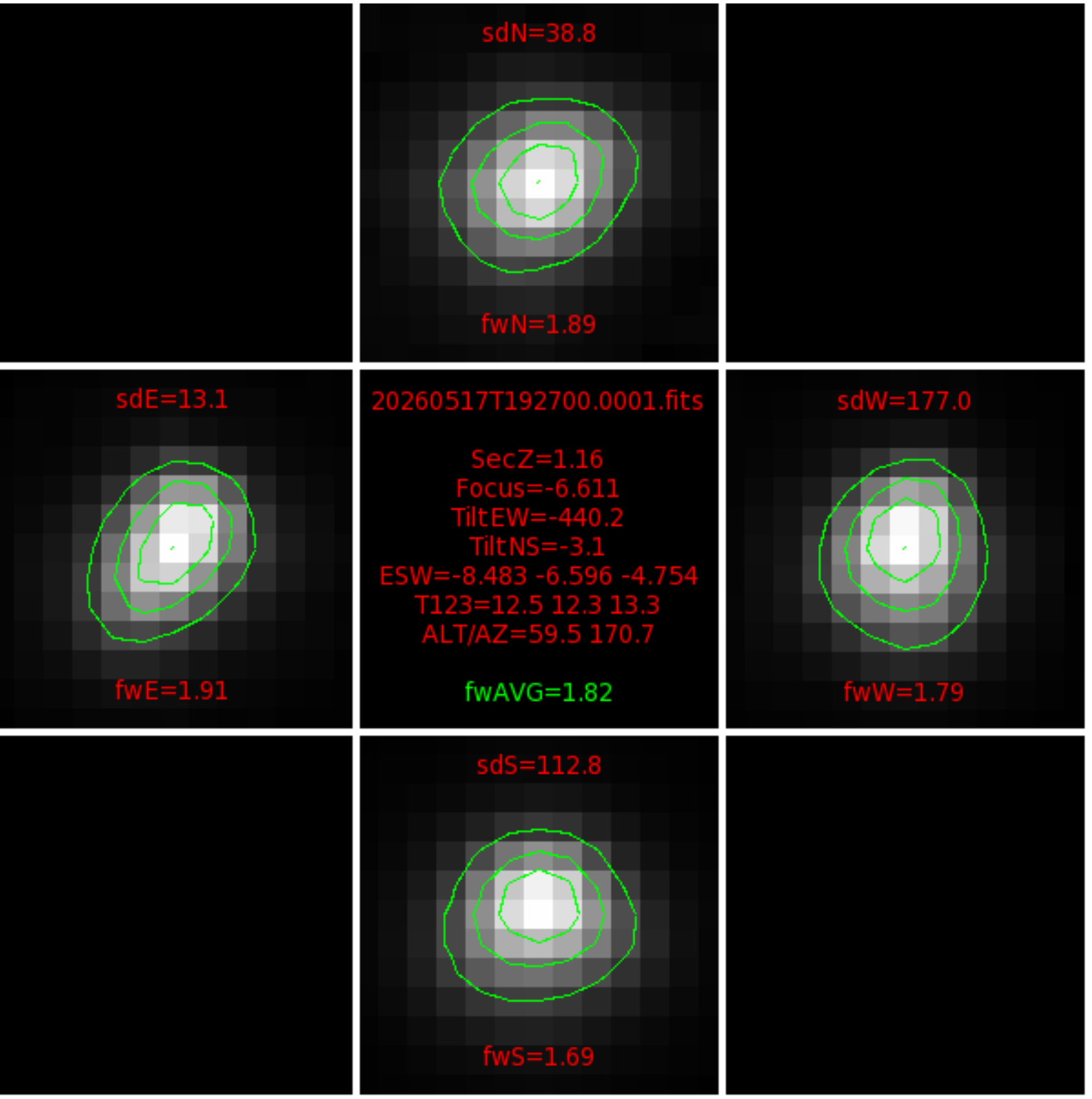
sdN=38.8
fwN=1.89
sdE=13.1
fwE=1.91
20260517T192700.0001.fits
SecZ=1.16
Focus=-6.611
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.483 -6.596 -4.754
T123=12.5 12.3 13.3
ALT/AZ=59.5 170.7
fwAVG=1.82
sdW=177.0
fwW=1.79
sdS=112.8
fwS=1.69
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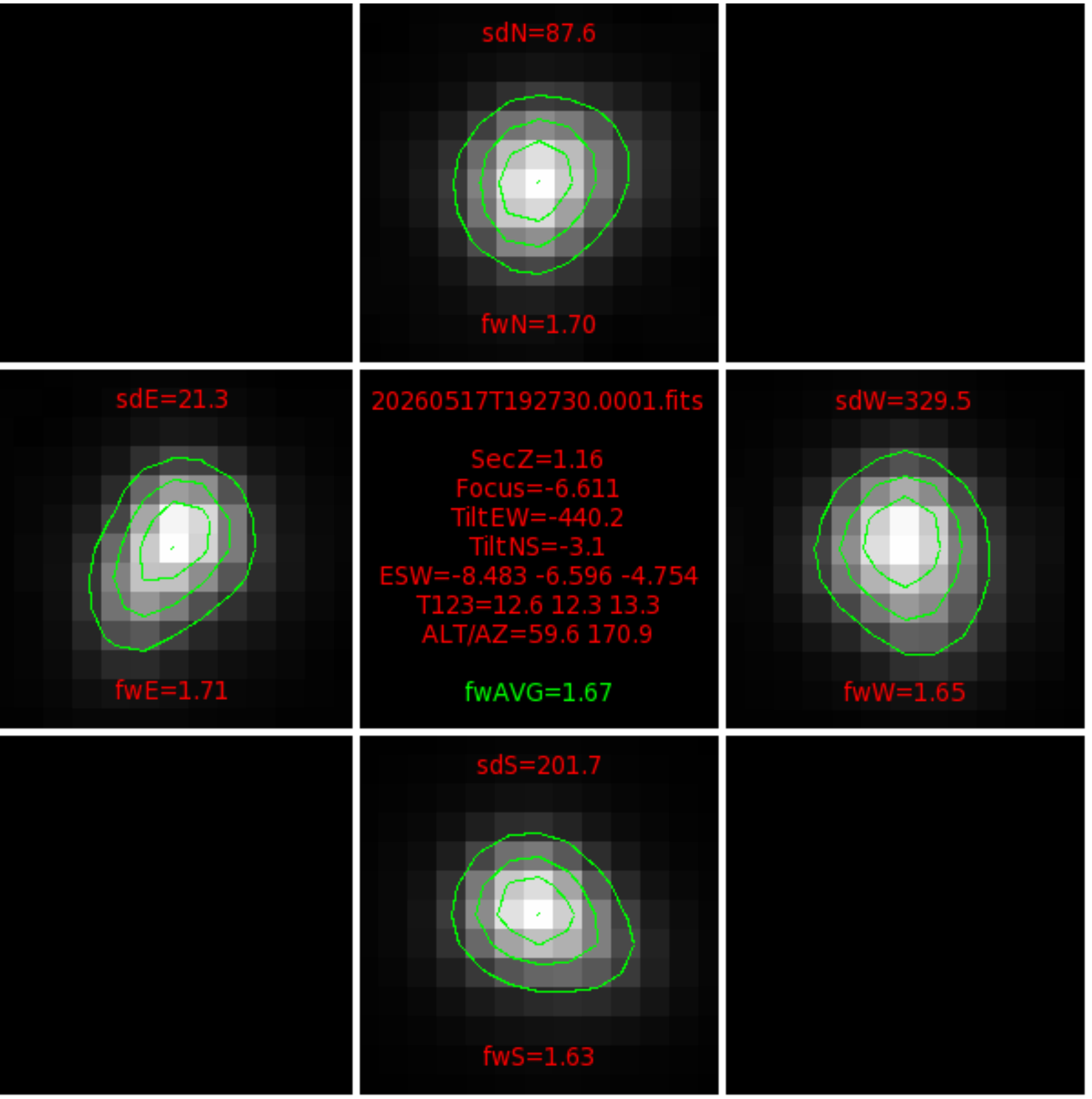
sdN=87.6
fwN=1.70
sdE=21.3
fwE=1.71
20260517T192730.0001.fits
SecZ=1.16
Focus=-6.611
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.483 -6.596 -4.754
T123=12.6 12.3 13.3
ALT/AZ=59.6 170.9
fwAVG=1.67
sdW=329.5
fwW=1.65
sdS=201.7
fwS=1.63
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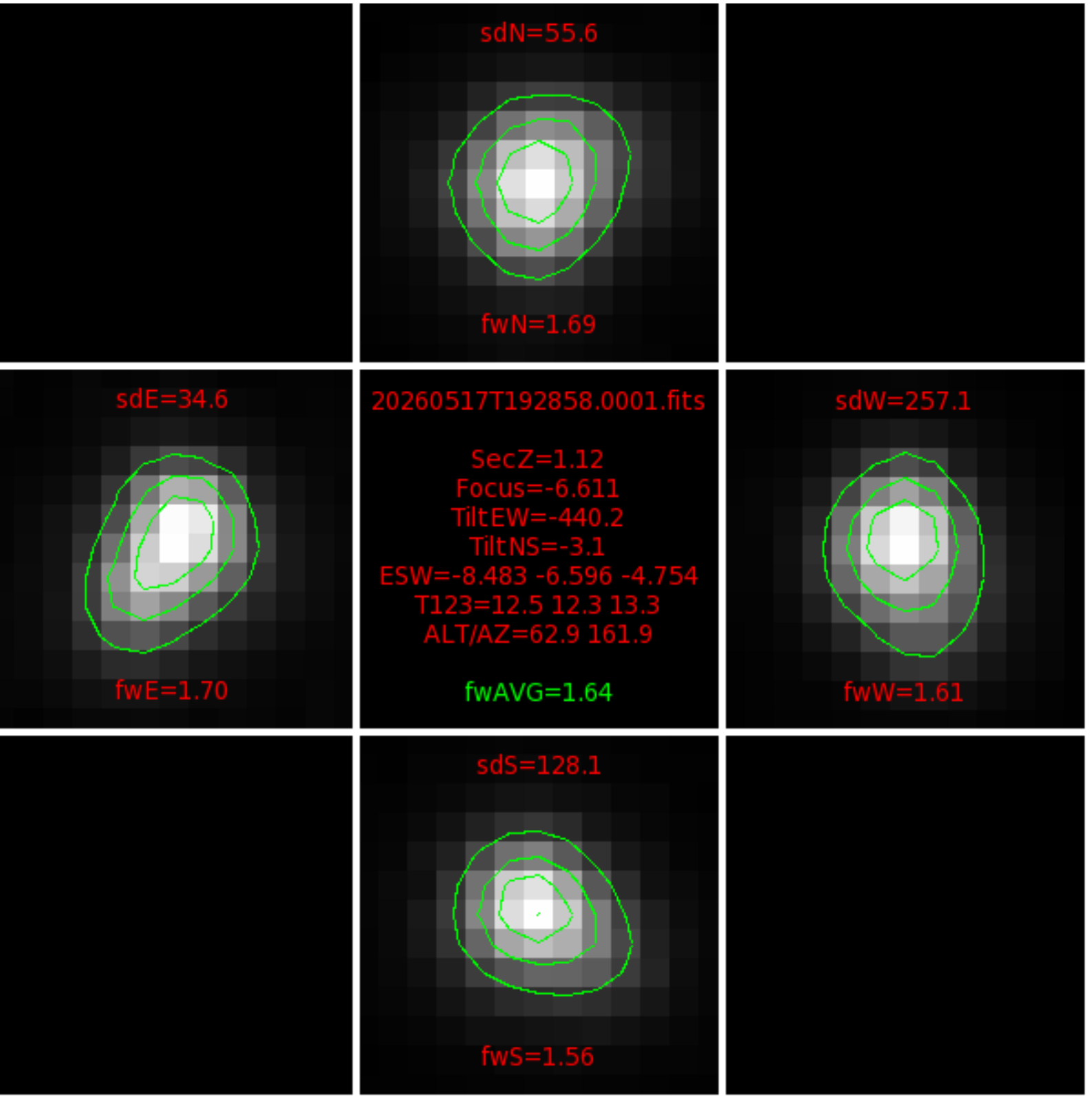
sdN=55.6
fwN=1.69
sdE=34.6
fwE=1.70
20260517T192858.0001.fits
SecZ=1.12
Focus=-6.611
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.483 -6.596 -4.754
T123=12.5 12.3 13.3
ALT/AZ=62.9 161.9
fwAVG=1.64
sdW=257.1
fwW=1.61
sdS=128.1
fwS=1.56
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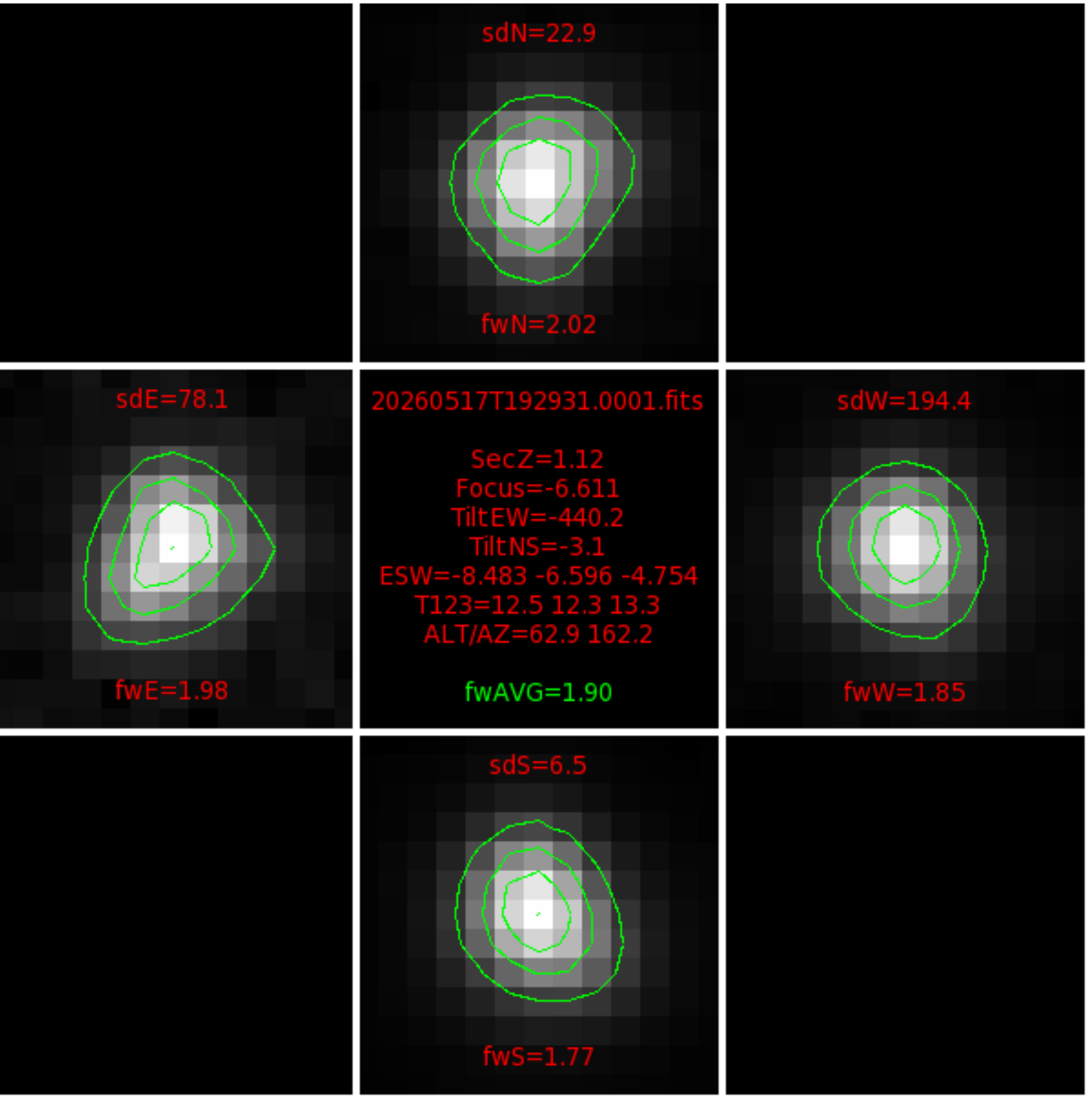
sdN=22.9
fwN=2.02
sdE=78.1
fwE=1.98
20260517T192931.0001.fits
SecZ=1.12
Focus=-6.611
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.483 -6.596 -4.754
T123=12.5 12.3 13.3
ALT/AZ=62.9 162.2
fwAVG=1.90
sdW=194.4
fwW=1.85
sdS=6.5
fwS=1.77
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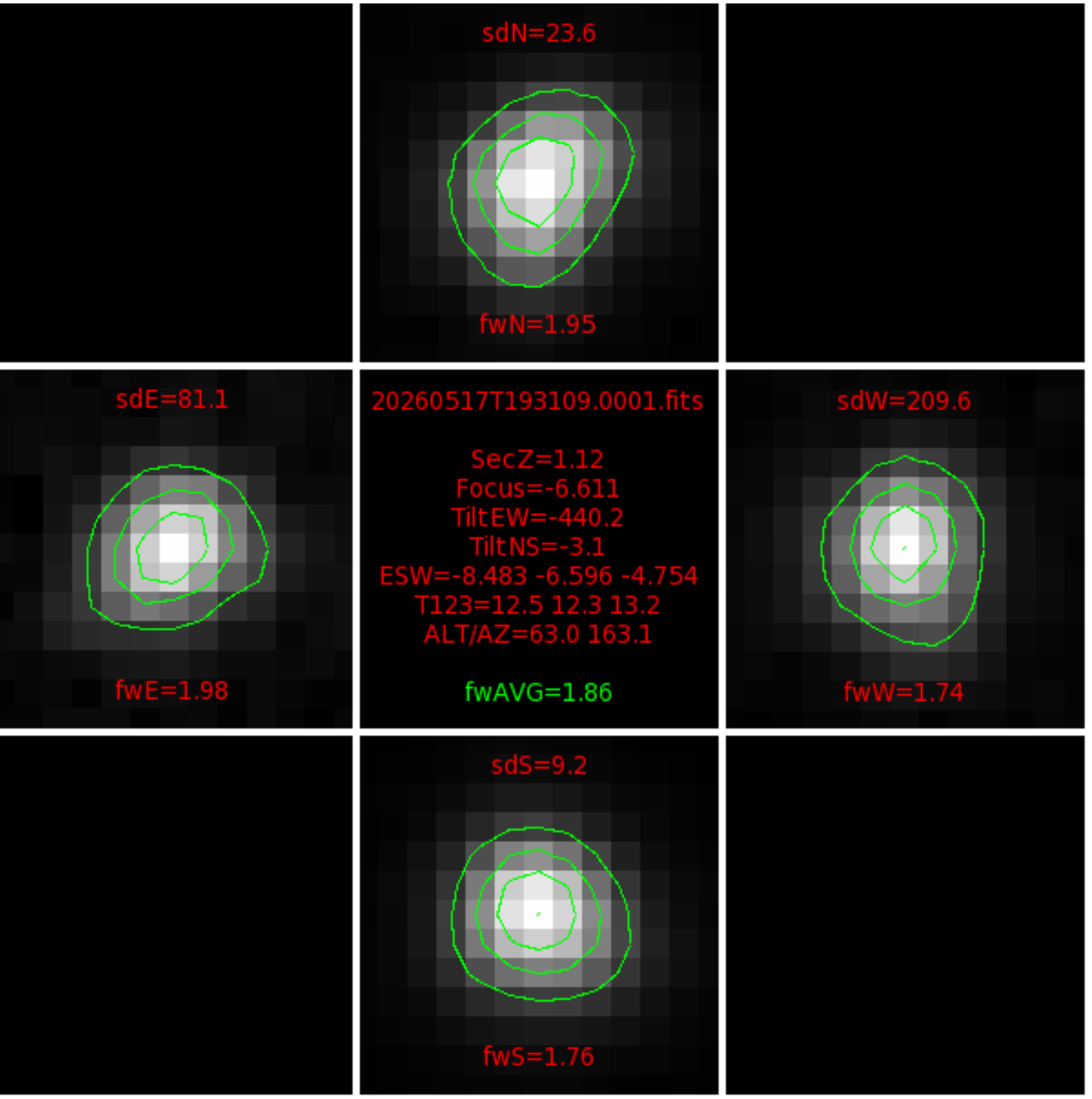
sdN=23.6
fwN=1.95
sdE=81.1
fwE=1.98
20260517T193109.0001.fits
SecZ=1.12
Focus=-6.611
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.483 -6.596 -4.754
T123=12.5 12.3 13.2
ALT/AZ=63.0 163.1
fwAVG=1.86
sdW=209.6
fwW=1.74
sdS=9.2
fwS=1.76
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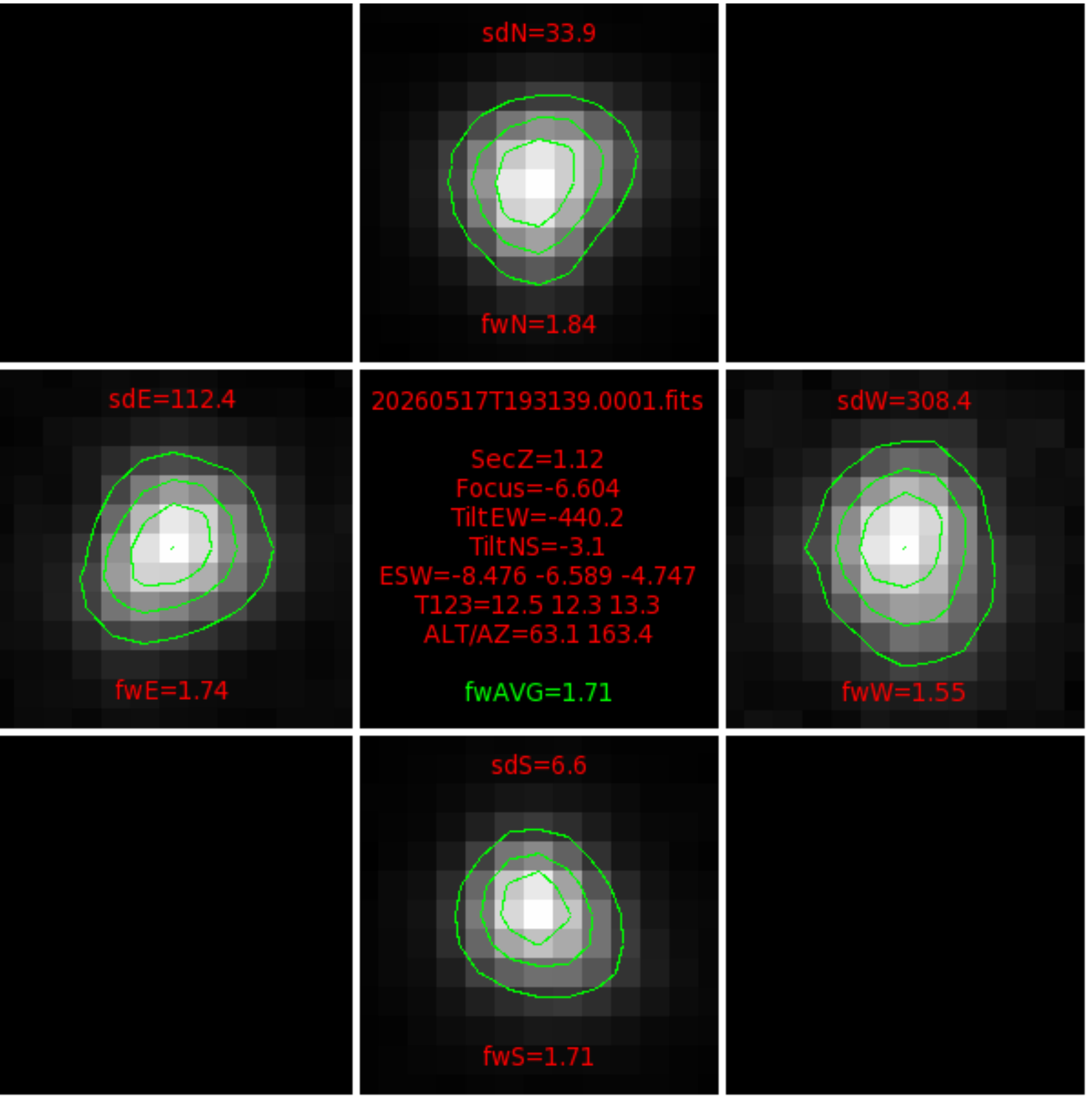
sdN=33.9
fwN=1.84
sdE=112.4
fwE=1.74
20260517T193139.0001.fits
SecZ=1.12
Focus=-6.604
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.476 -6.589 -4.747
T123=12.5 12.3 13.3
ALT/AZ=63.1 163.4
fwAVG=1.71
sdW=308.4
fwW=1.55
sdS=6.6
fwS=1.71
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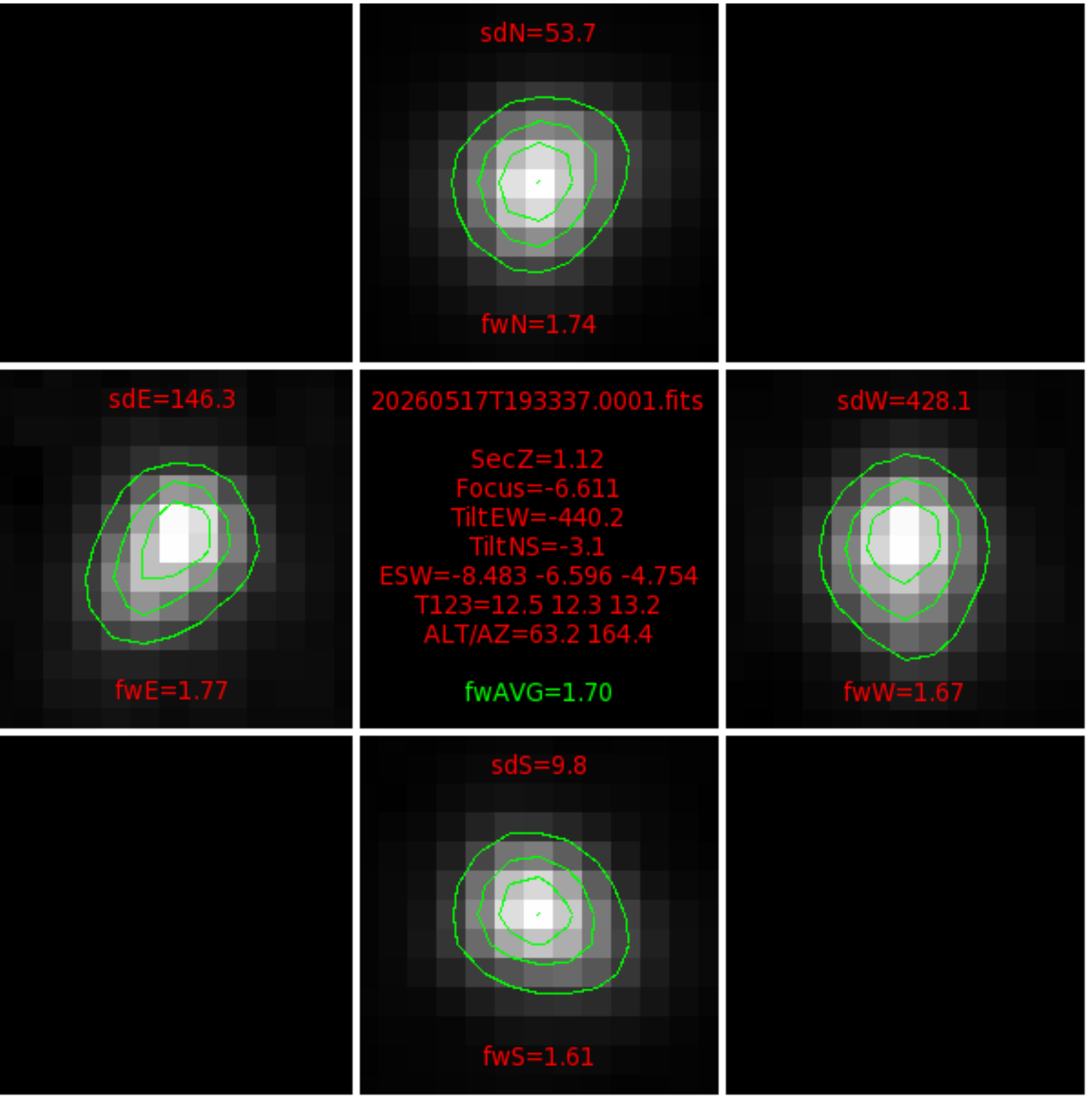
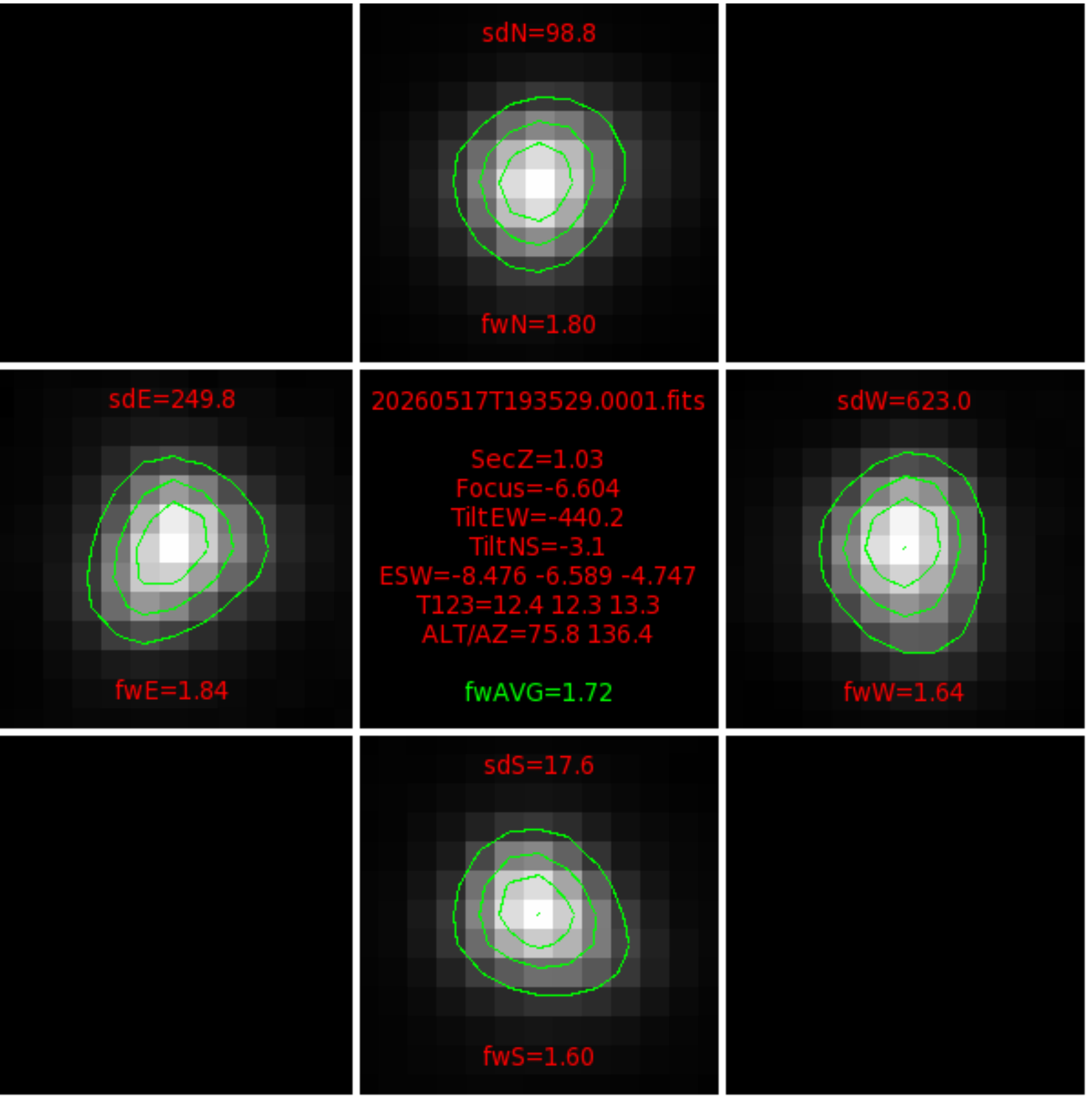

sdN=53.7
fwN=1.74
sdE=146.3
fwE=1.77
20260517T193337.0001.fits
SecZ=1.12
Focus=-6.611
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.483 -6.596 -4.754
T123=12.5 12.3 13.2
ALT/AZ=63.2 164.4
fwAVG=1.70
sdW=428.1
fwW=1.67
sdS=9.8
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=98.8
fwN=1.80
sdE=249.8
fwE=1.84
20260517T193529.0001.fits
SecZ=1.03
Focus=-6.604
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.476 -6.589 -4.747
T123=12.4 12.3 13.3
ALT/AZ=75.8 136.4
fwAVG=1.72
sdW=623.0
fwW=1.64
sdS=17.6
fwS=1.60
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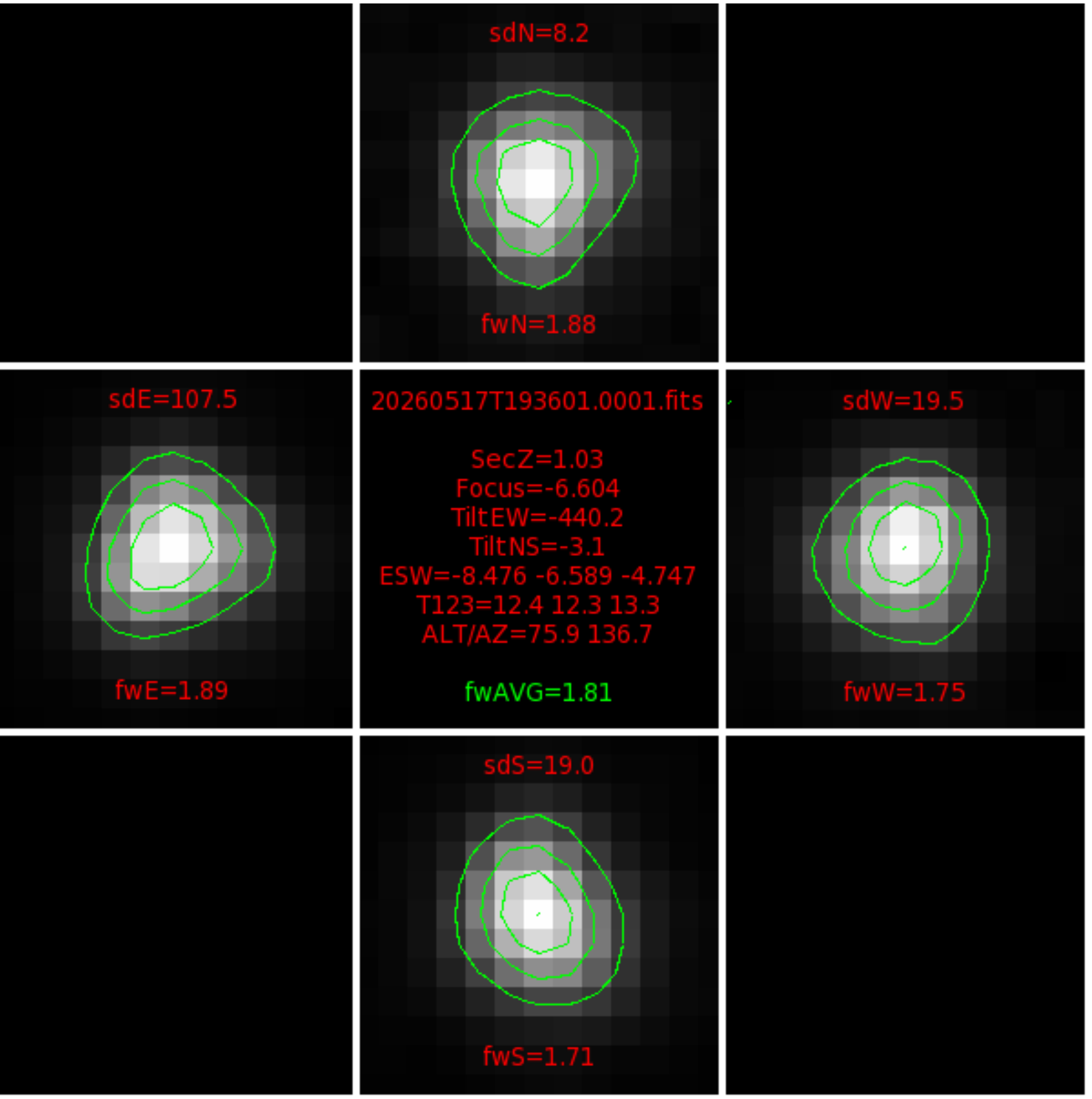
sdN=8.2
fwN=1.88
sdE=107.5
fwE=1.89
20260517T193601.0001.fits
SecZ=1.03
Focus=-6.604
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.476 -6.589 -4.747
T123=12.4 12.3 13.3
ALT/AZ=75.9 136.7
fwAVG=1.81
sdW=19.5
fwW=1.75
sdS=19.0
fwS=1.71
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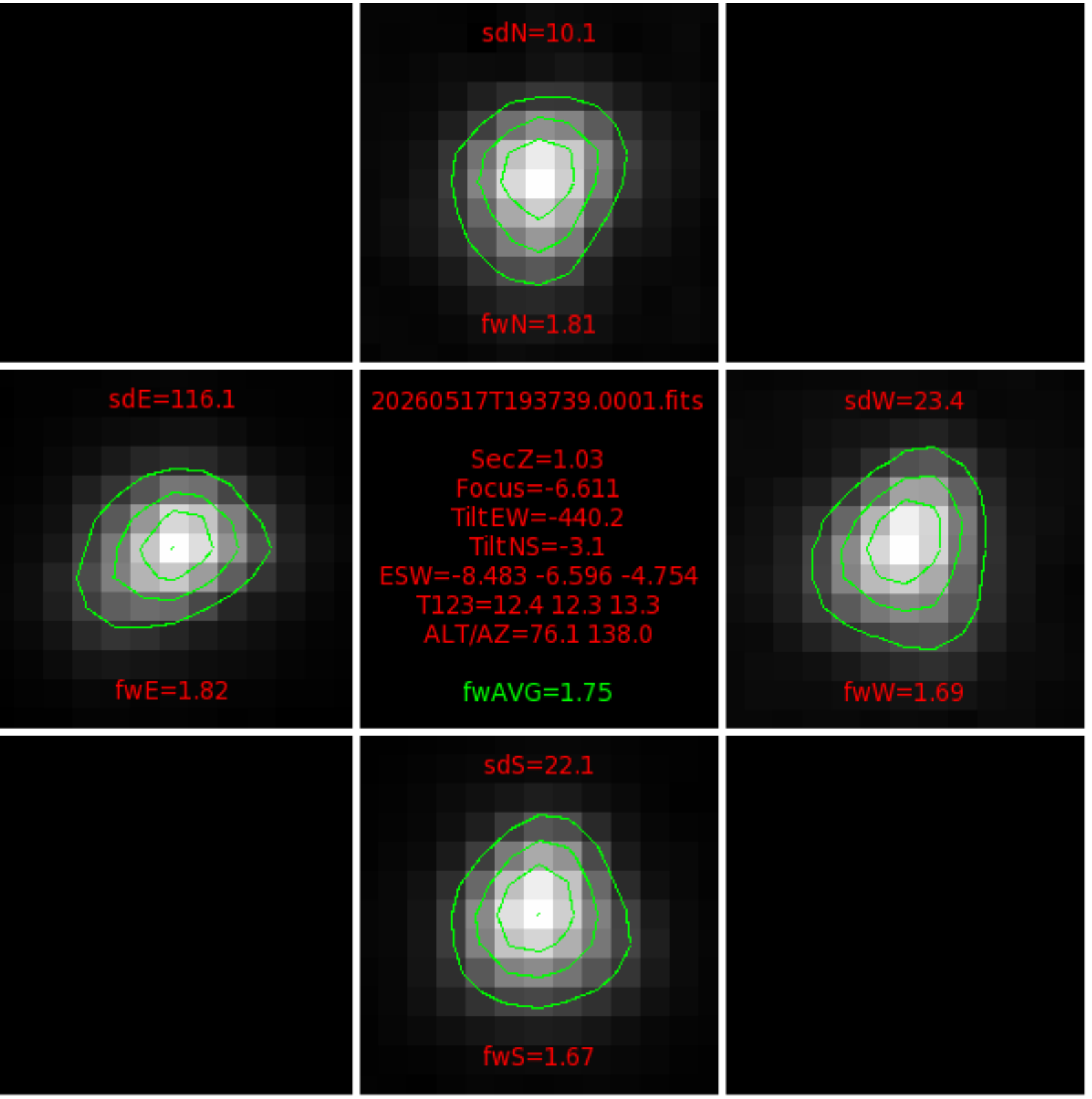
sdN=10.1
fwN=1.81
sdE=116.1
fwE=1.82
20260517T193739.0001.fits
SecZ=1.03
Focus=-6.611
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.483 -6.596 -4.754
T123=12.4 12.3 13.3
ALT/AZ=76.1 138.0
fwAVG=1.75
sdW=23.4
fwW=1.69
sdS=22.1
fwS=1.67
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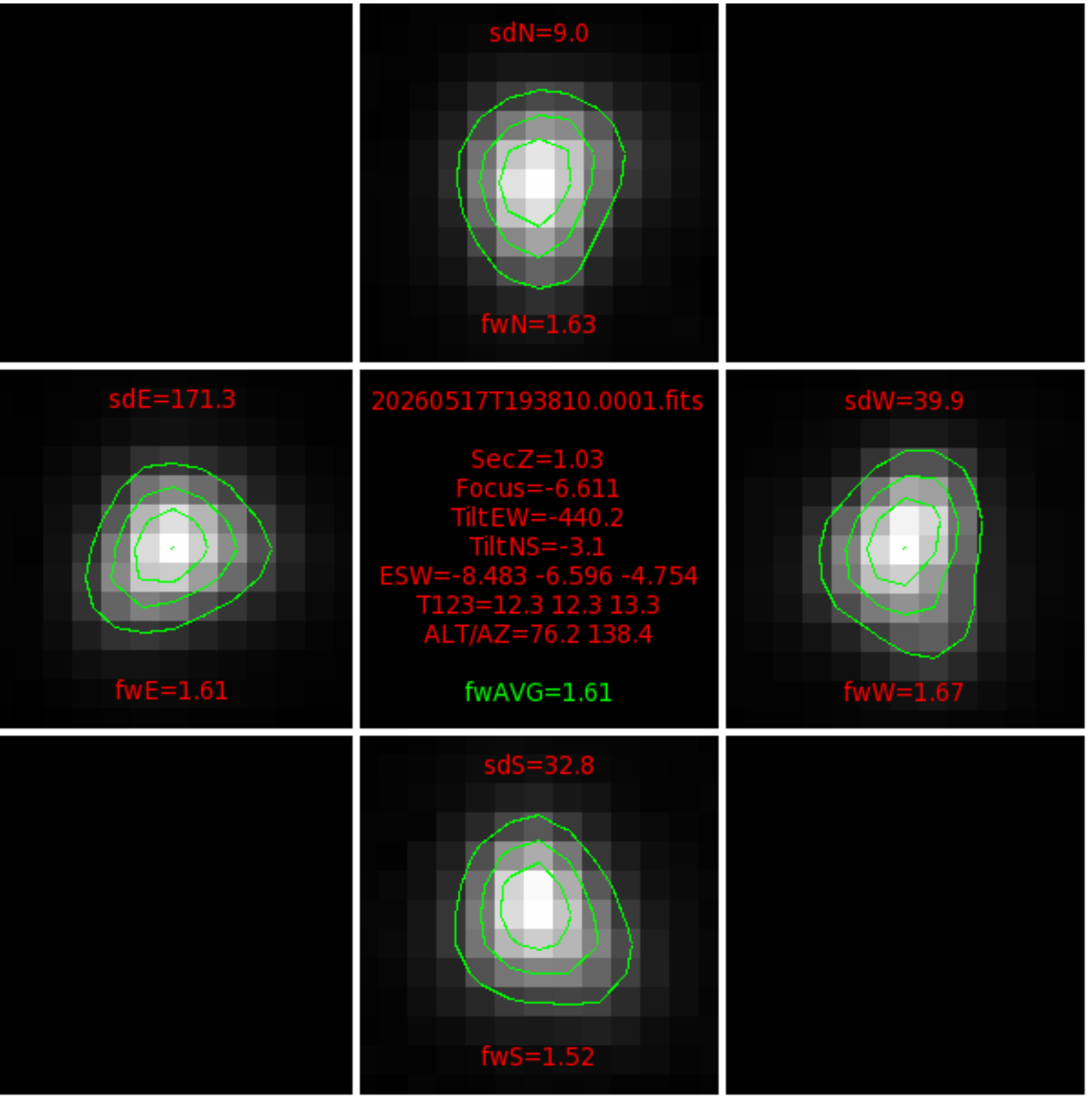
sdN=9.0
fwN=1.63
sdE=171.3
fwE=1.61
20260517T193810.0001.fits
SecZ=1.03
Focus=-6.611
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.483 -6.596 -4.754
T123=12.3 12.3 13.3
ALT/AZ=76.2 138.4
fwAVG=1.61
sdW=39.9
fwW=1.67
sdS=32.8
fwS=1.52
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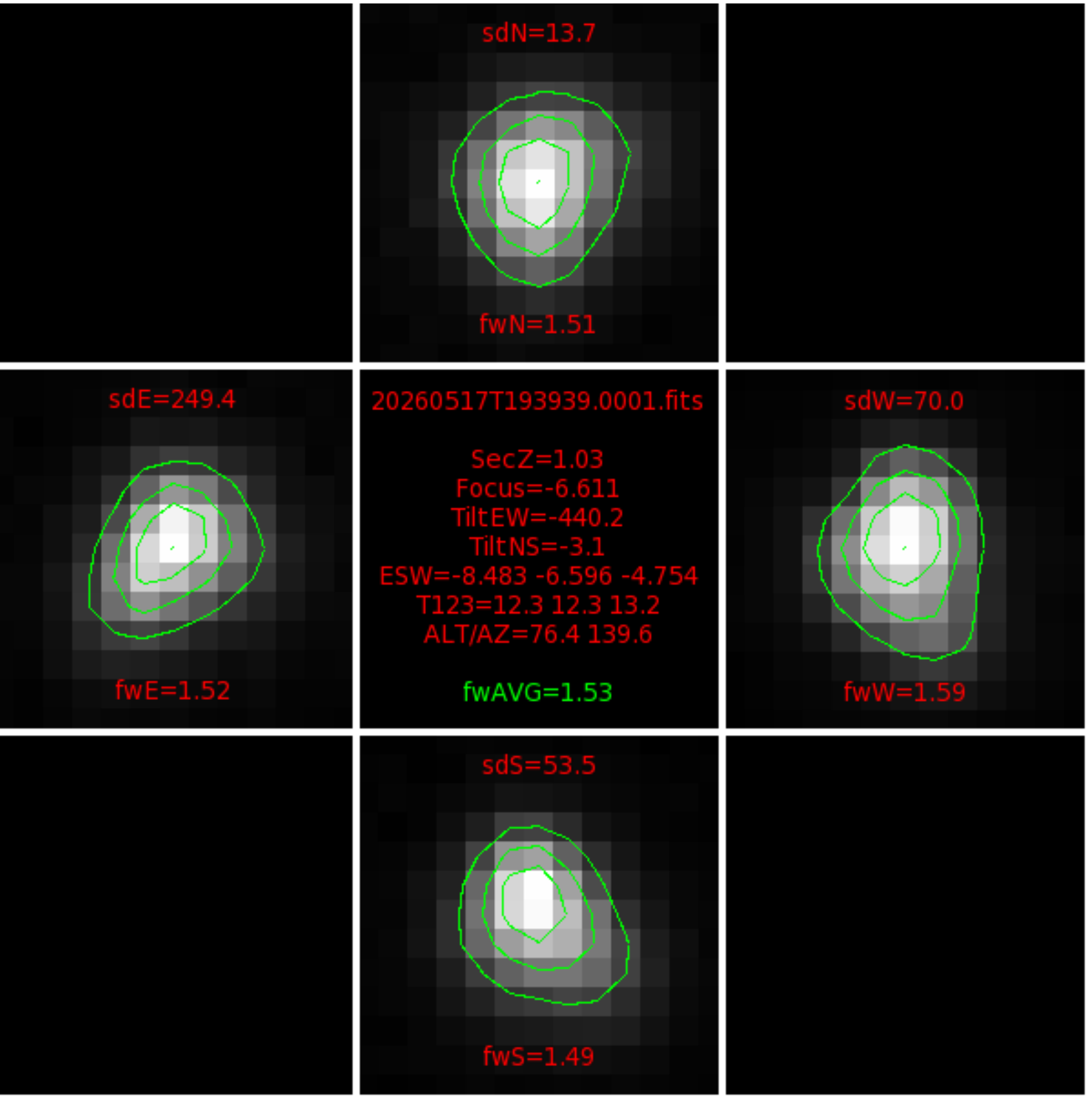
sdN=13.7
fwN=1.51
sdE=249.4
fwE=1.52
20260517T193939.0001.fits
SecZ=1.03
Focus=-6.611
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.483 -6.596 -4.754
T123=12.3 12.3 13.2
ALT/AZ=76.4 139.6
fwAVG=1.53
sdW=70.0
fwW=1.59
sdS=53.5
fwS=1.49
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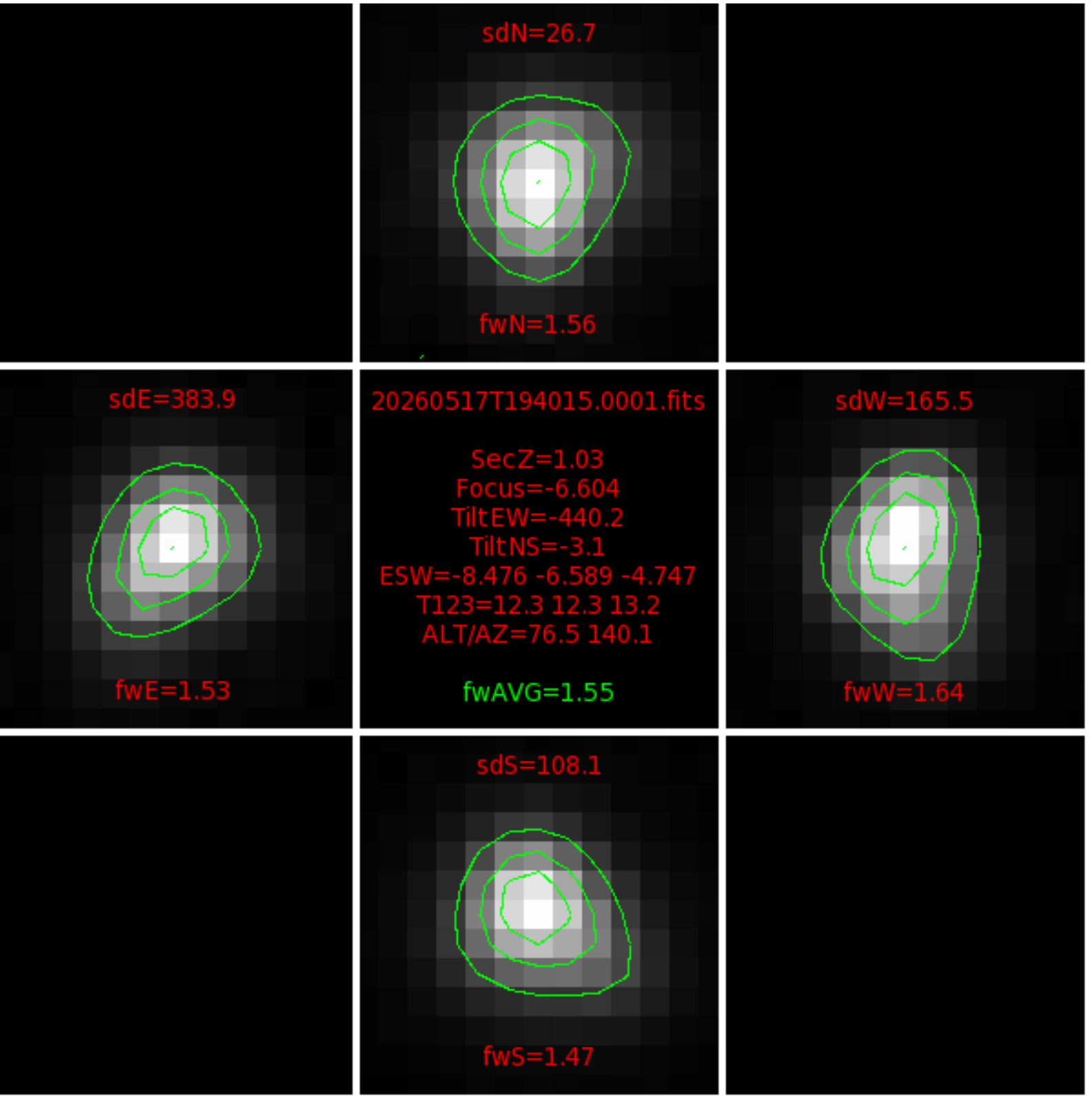
sdN=26.7
fwN=1.56
sdE=383.9
fwE=1.53
20260517T194015.0001.fits
SecZ=1.03
Focus=-6.604
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.476 -6.589 -4.747
T123=12.3 12.3 13.2
ALT/AZ=76.5 140.1
fwAVG=1.55
sdW=165.5
fwW=1.64
sdS=108.1
fwS=1.47
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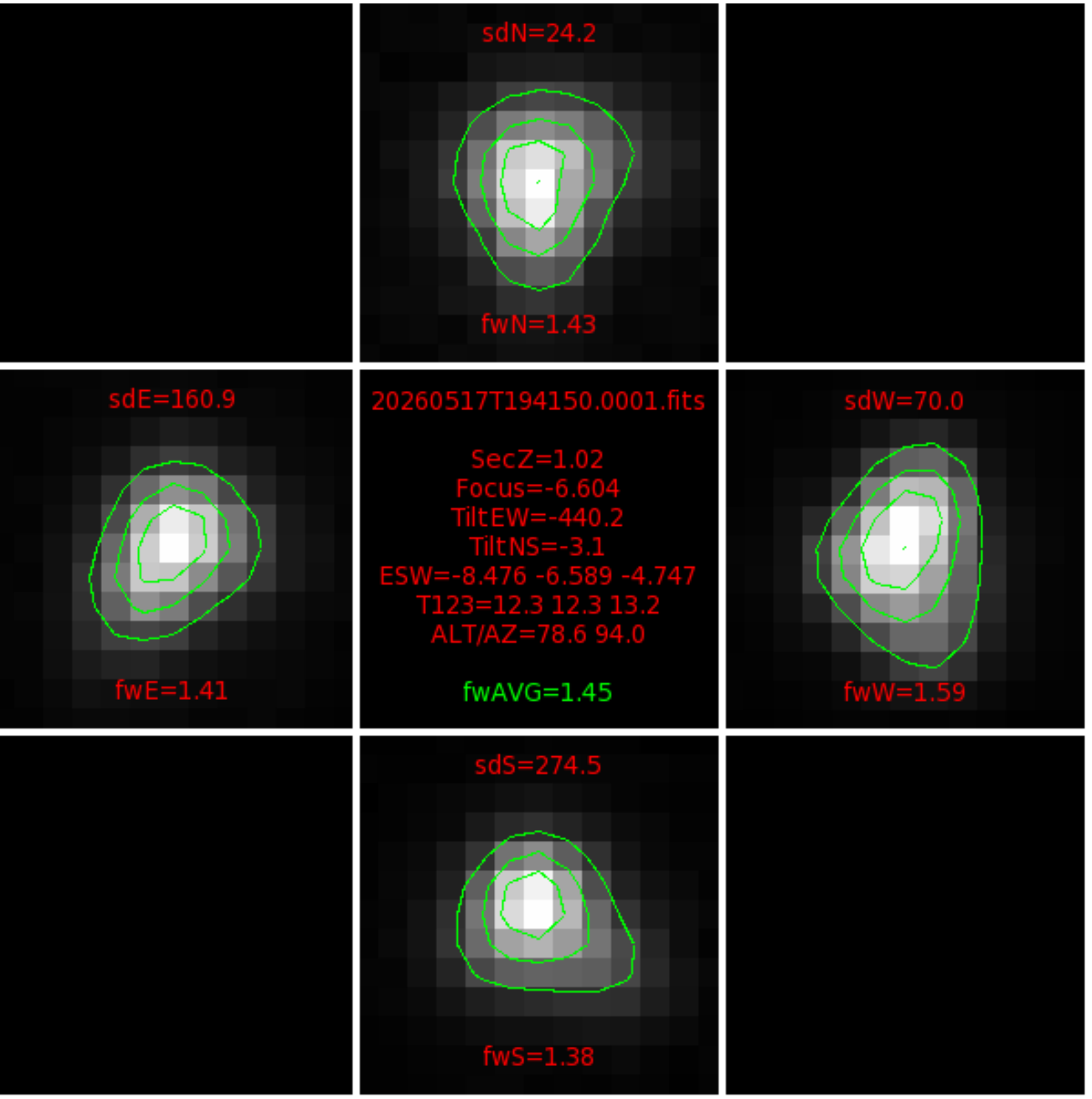
sdN=24.2
fwN=1.43
sdE=160.9
fwE=1.41
20260517T194150.0001.fits
SecZ=1.02
Focus=-6.604
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.476 -6.589 -4.747
T123=12.3 12.3 13.2
ALT/AZ=78.6 94.0
fwAVG=1.45
sdW=70.0
fwW=1.59
sdS=274.5
fwS=1.38
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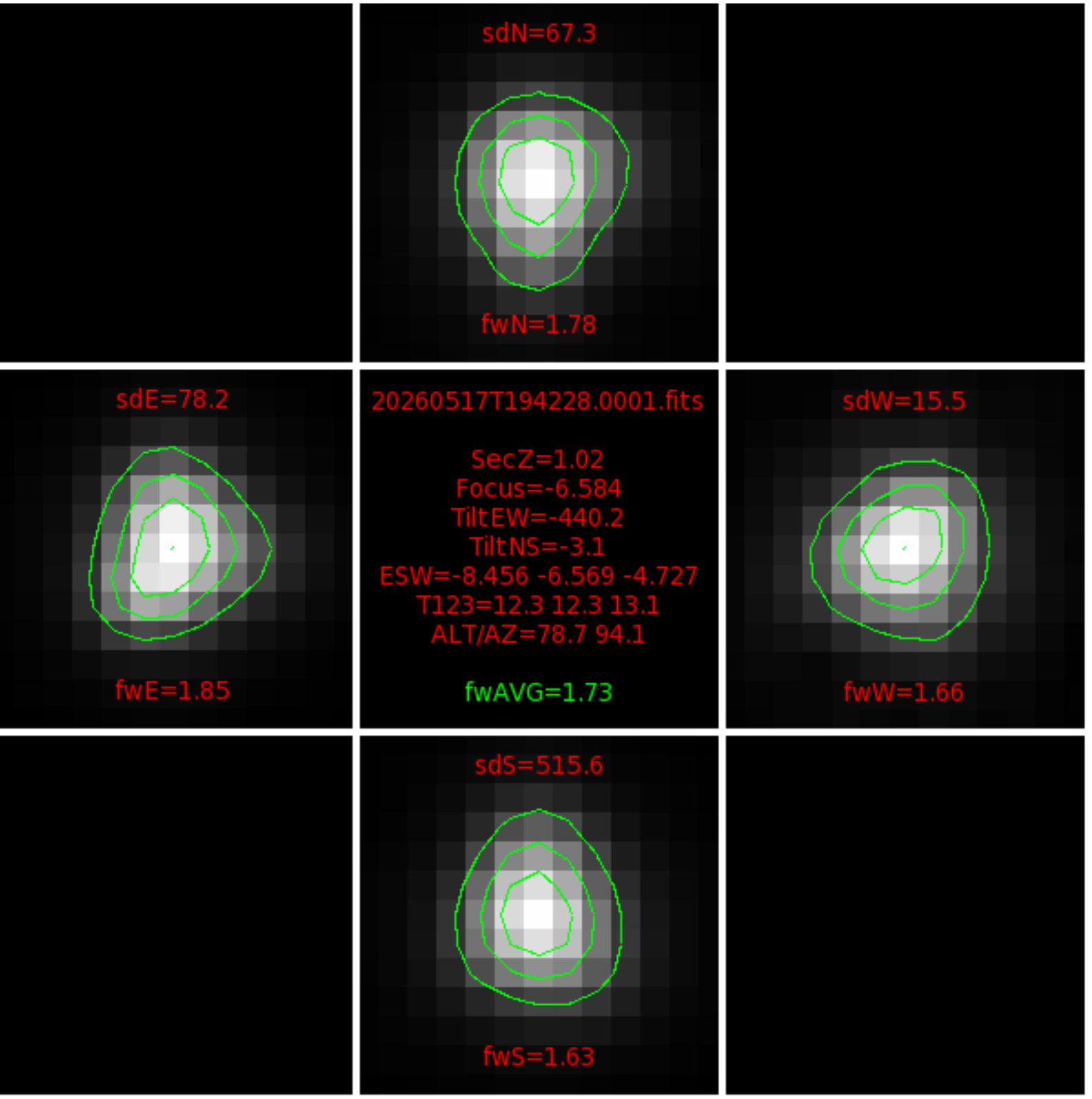
sdN=67.3
fwN=1.78
sdE=78.2
fwE=1.85
20260517T194228.0001.fits
SecZ=1.02
Focus=-6.584
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.456 -6.569 -4.727
T123=12.3 12.3 13.1
ALT/AZ=78.7 94.1
fwAVG=1.73
sdW=15.5
fwW=1.66
sdS=515.6
fwS=1.63
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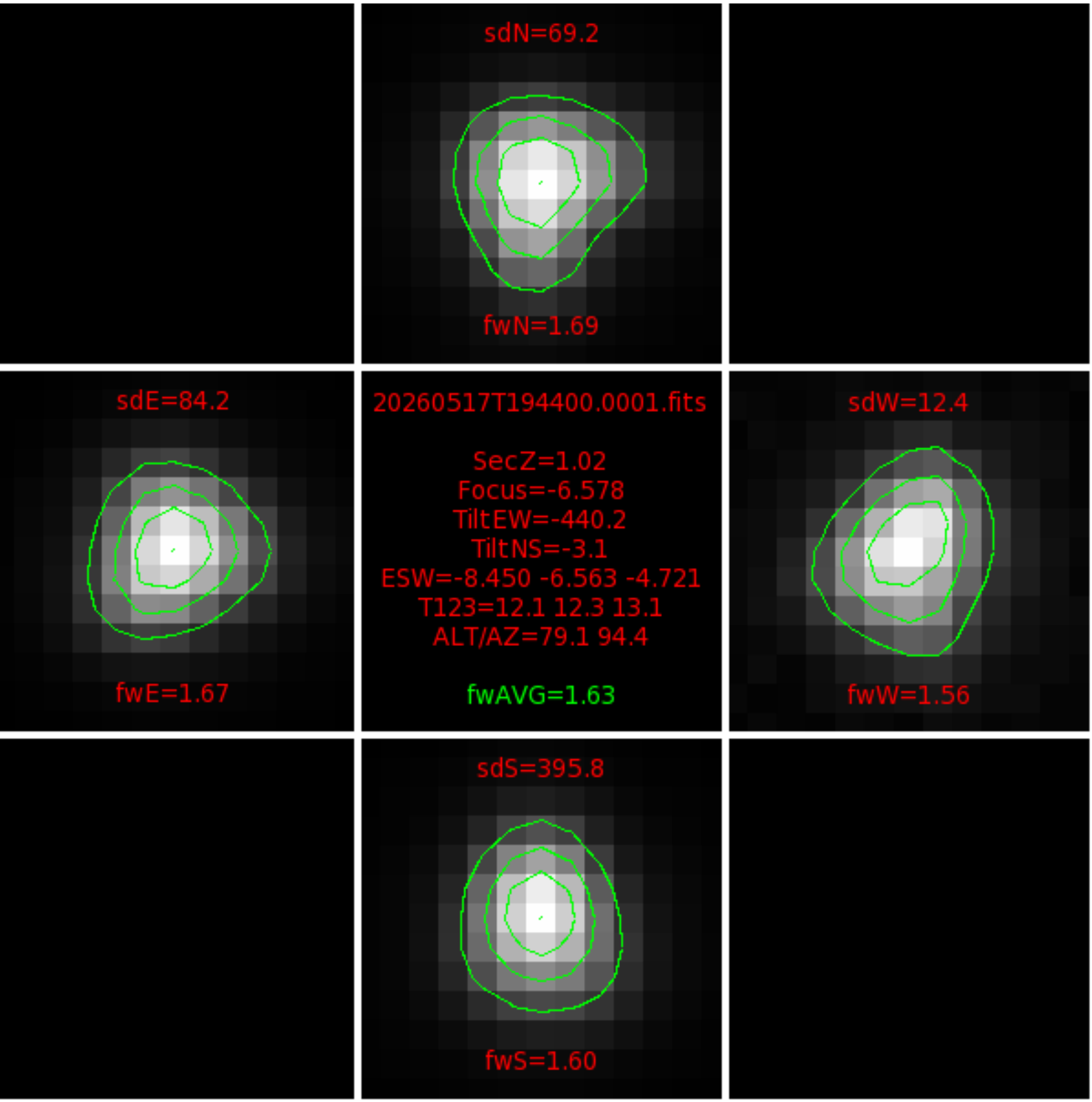
sdN=69.2
fwN=1.69
sdE=84.2
fwE=1.67
20260517T194400.0001.fits
SecZ=1.02
Focus=-6.578
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.450 -6.563 -4.721
T123=12.1 12.3 13.1
ALT/AZ=79.1 94.4
fwAVG=1.63
sdW=12.4
fwW=1.56
sdS=395.8
fwS=1.60
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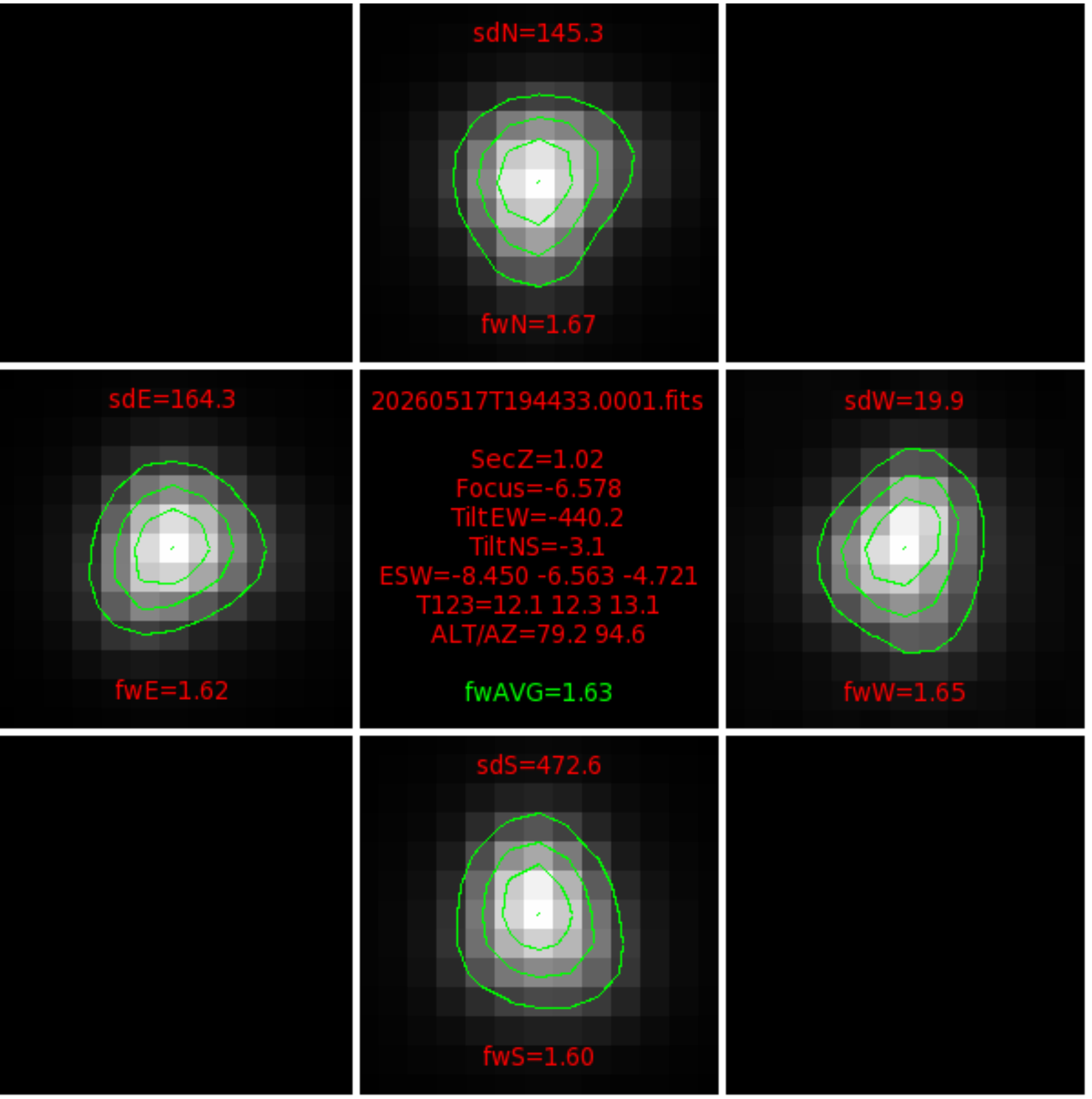
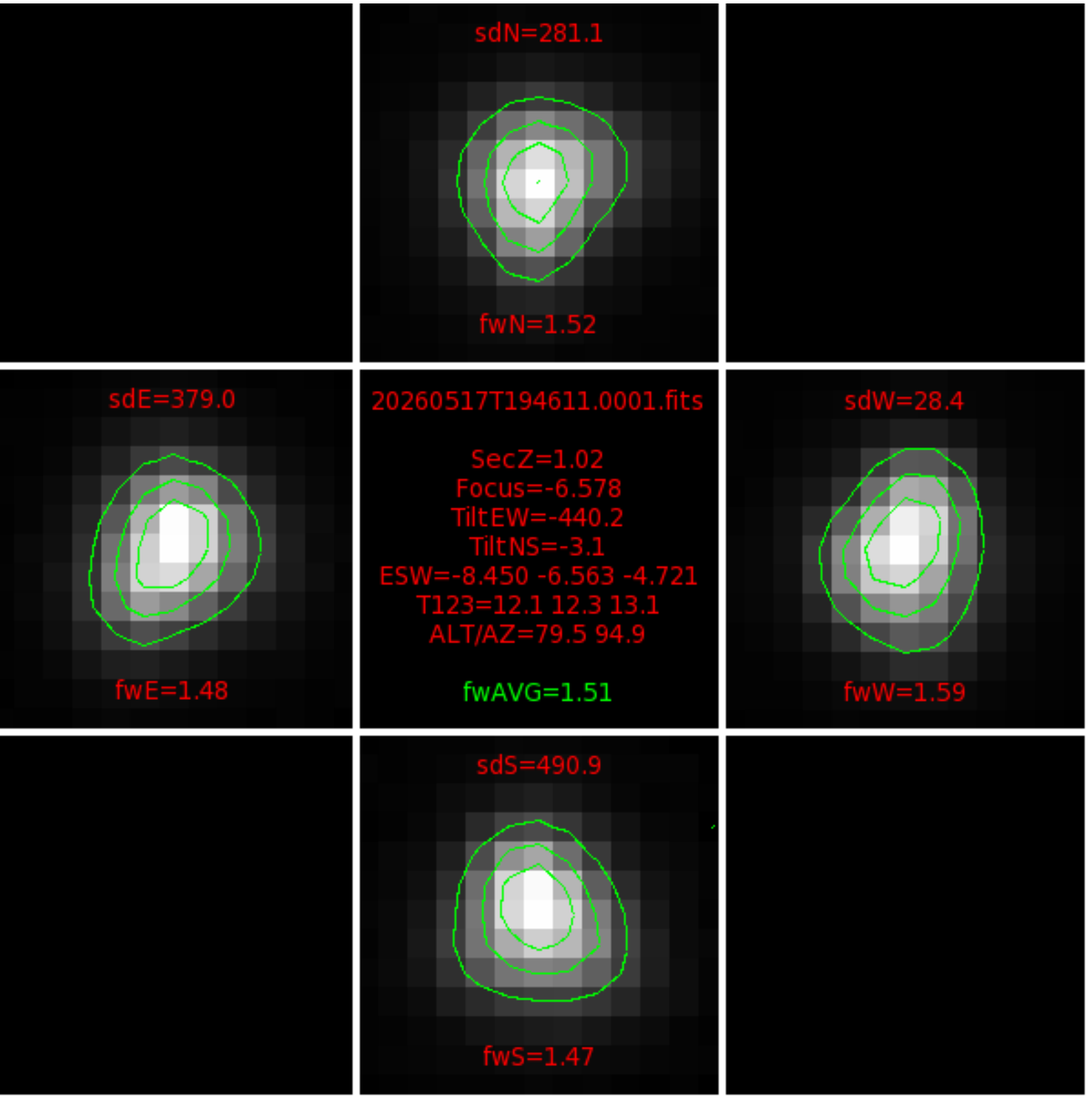

sdN=145.3
fwN=1.67
sdE=164.3
fwE=1.62
20260517T194433.0001.fits
SecZ=1.02
Focus=-6.578
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.450 -6.563 -4.721
T123=12.1 12.3 13.1
ALT/AZ=79.2 94.6
fwAVG=1.63
sdW=19.9
fwW=1.65
sdS=472.6
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=281.1
fwN=1.52
sdE=379.0
fwE=1.48
20260517T194611.0001.fits
SecZ=1.02
Focus=-6.578
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.450 -6.563 -4.721
T123=12.1 12.3 13.1
ALT/AZ=79.5 94.9
fwAVG=1.51
sdW=28.4
fwW=1.59
sdS=490.9
fwS=1.47
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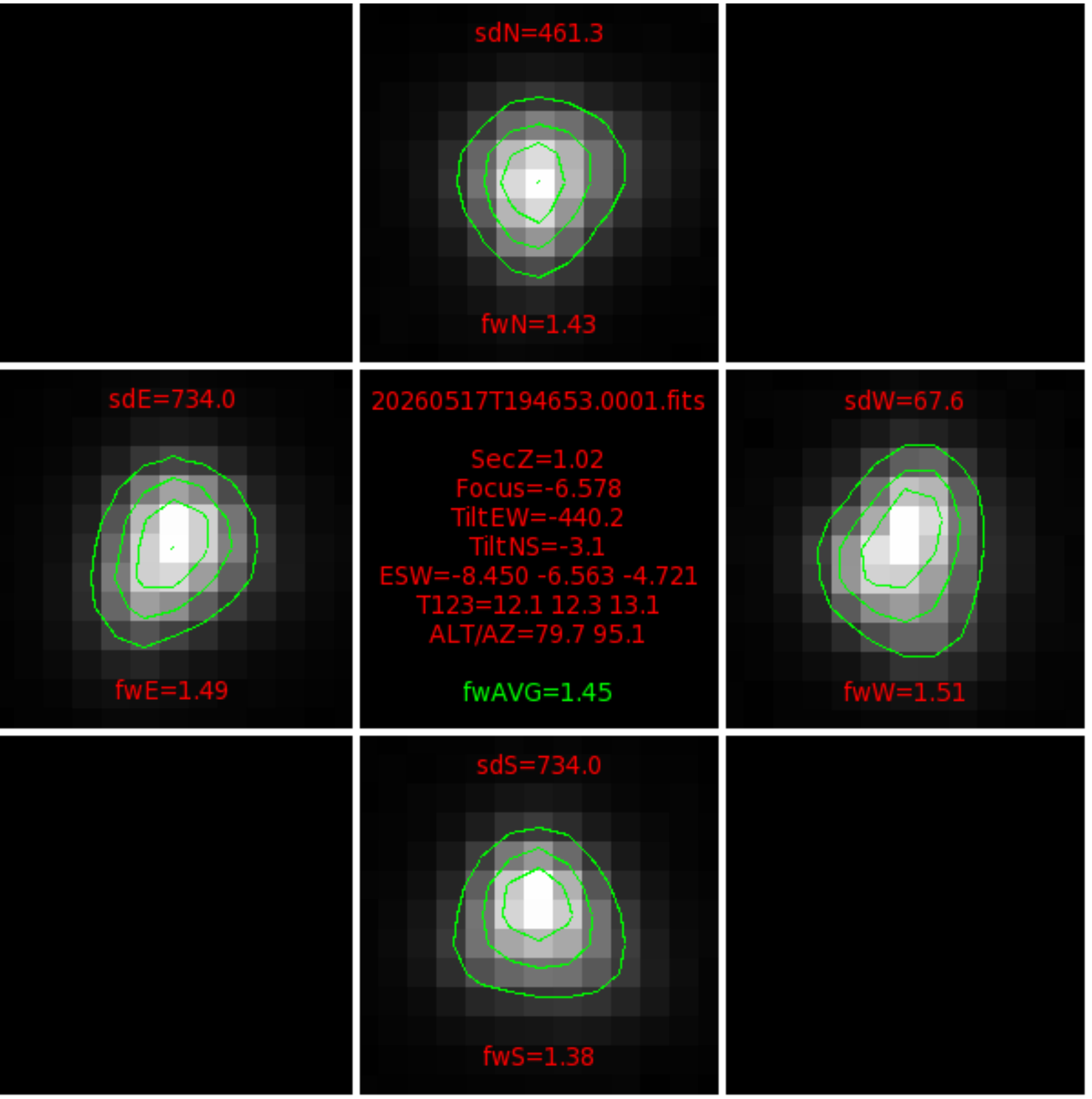
sdN=461.3
fwN=1.43
sdE=734.0
fwE=1.49
20260517T194653.0001.fits
SecZ=1.02
Focus=-6.578
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.450 -6.563 -4.721
T123=12.1 12.3 13.1
ALT/AZ=79.7 95.1
fwAVG=1.45
sdW=67.6
fwW=1.51
sdS=734.0
fwS=1.38
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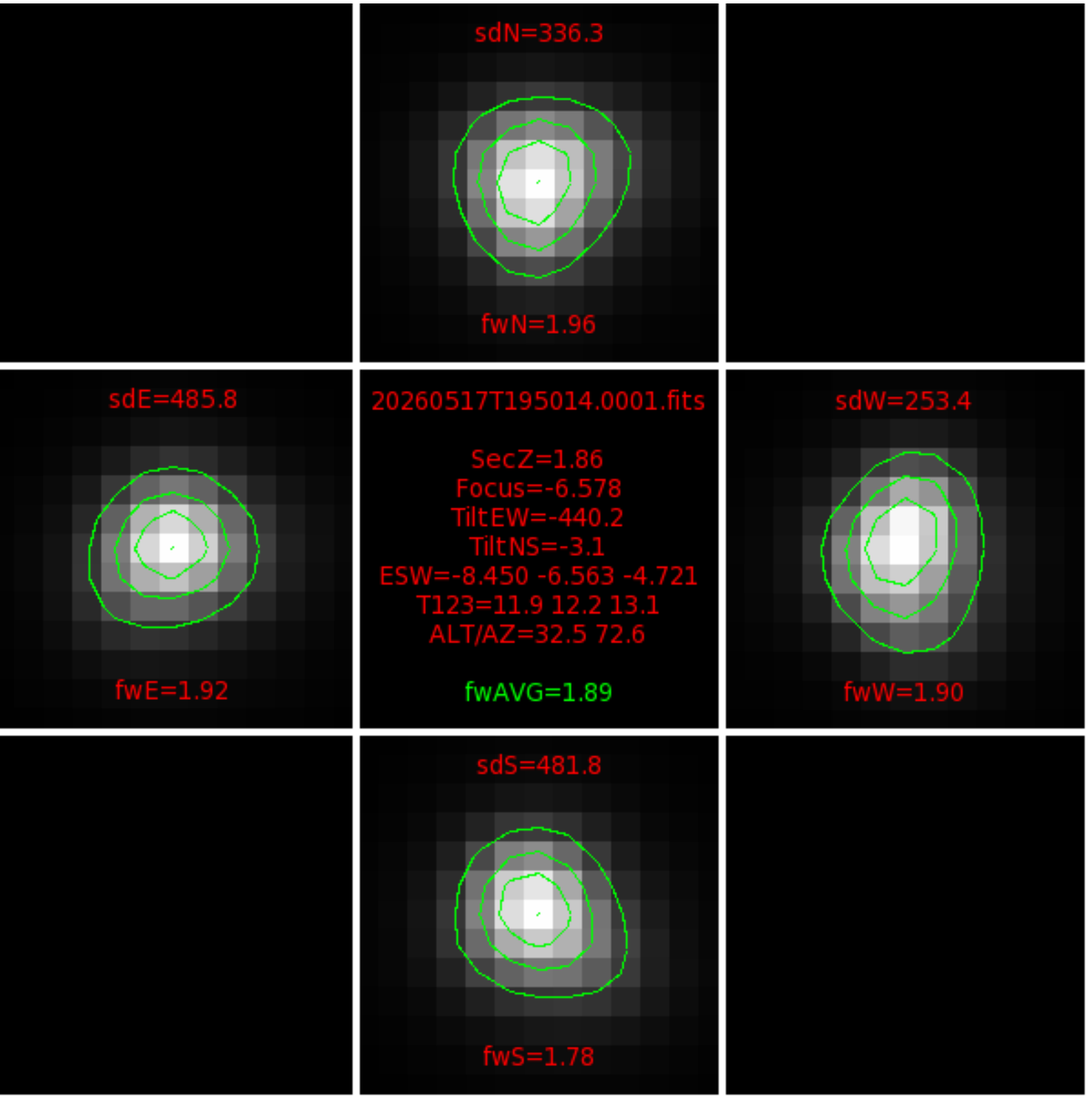
sdN=336.3
fwN=1.96
sdE=485.8
fwE=1.92
20260517T195014.0001.fits
SecZ=1.86
Focus=-6.578
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.450 -6.563 -4.721
T123=11.9 12.2 13.1
ALT/AZ=32.5 72.6
fwAVG=1.89
sdW=253.4
fwW=1.90
sdS=481.8
fwS=1.78
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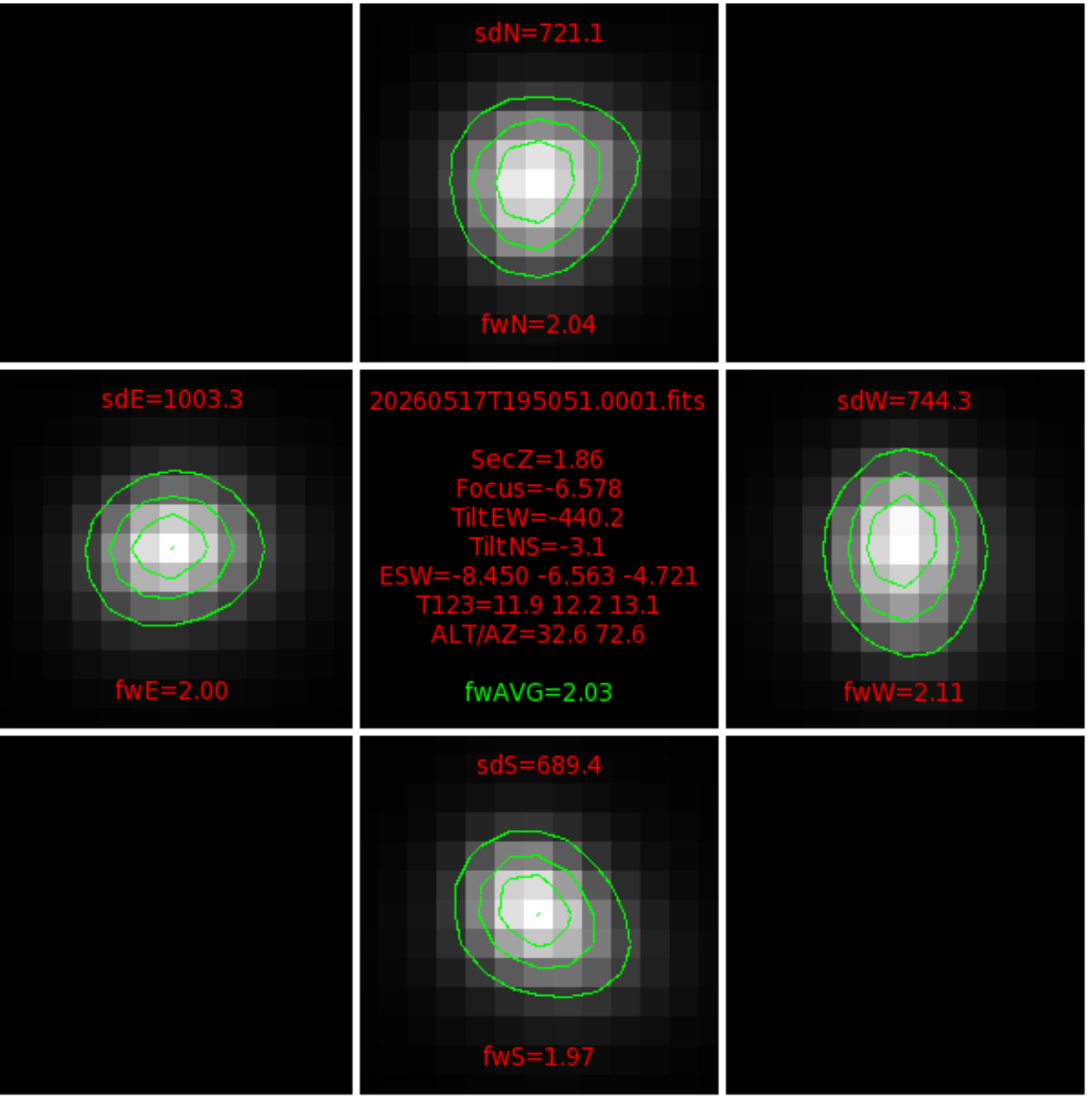
sdN=721.1
fwN=2.04
sdE=1003.3
fwE=2.00
20260517T195051.0001.fits
SecZ=1.86
Focus=-6.578
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.450 -6.563 -4.721
T123=11.9 12.2 13.1
ALT/AZ=32.6 72.6
fwAVG=2.03
sdW=744.3
fwW=2.11
sdS=689.4
fwS=1.97
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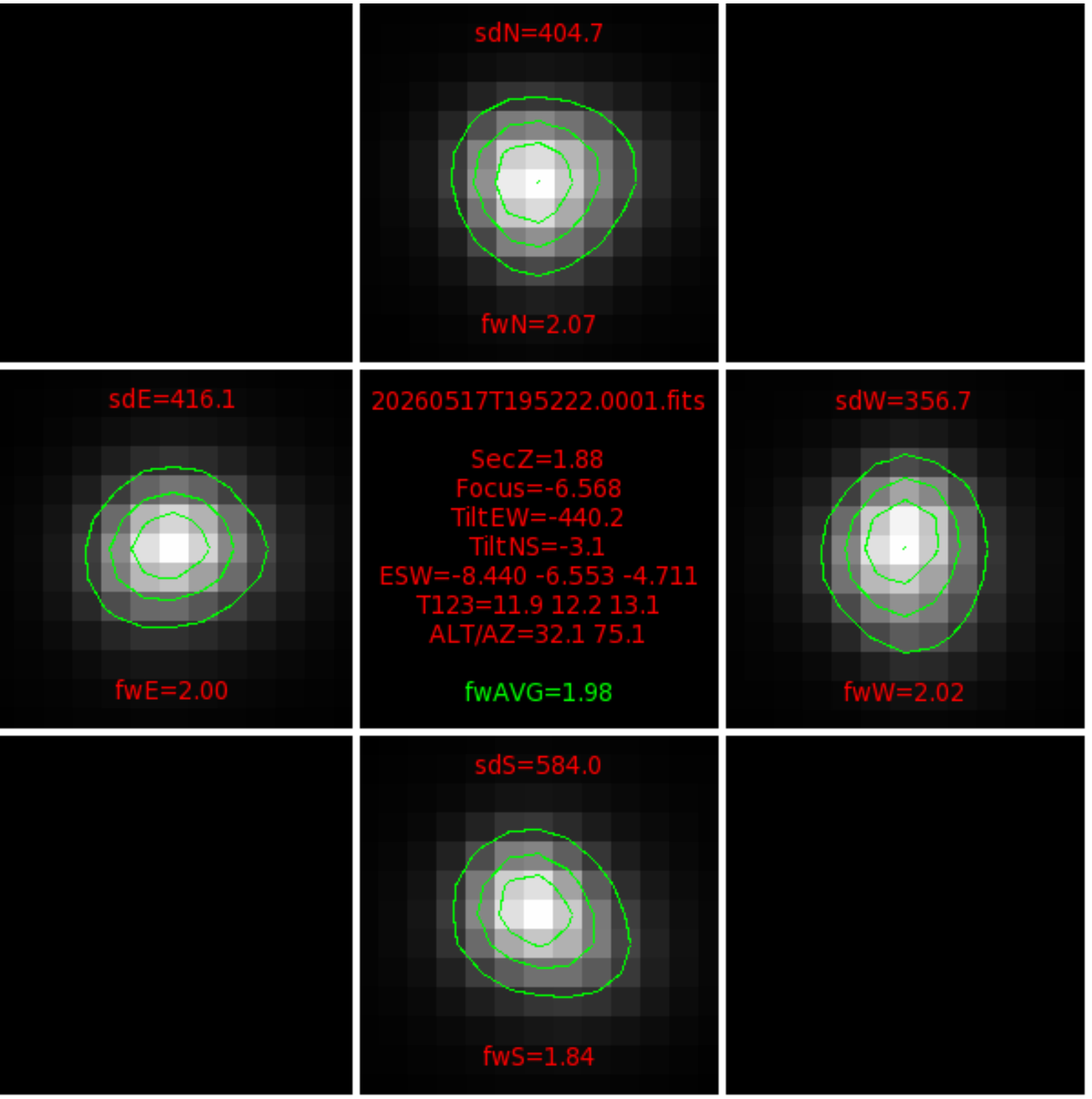
sdN=404.7
fwN=2.07
sdE=416.1
fwE=2.00
20260517T195222.0001.fits
SecZ=1.88
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.440 -6.553 -4.711
T123=11.9 12.2 13.1
ALT/AZ=32.1 75.1
fwAVG=1.98
sdW=356.7
fwW=2.02
sdS=584.0
fwS=1.84
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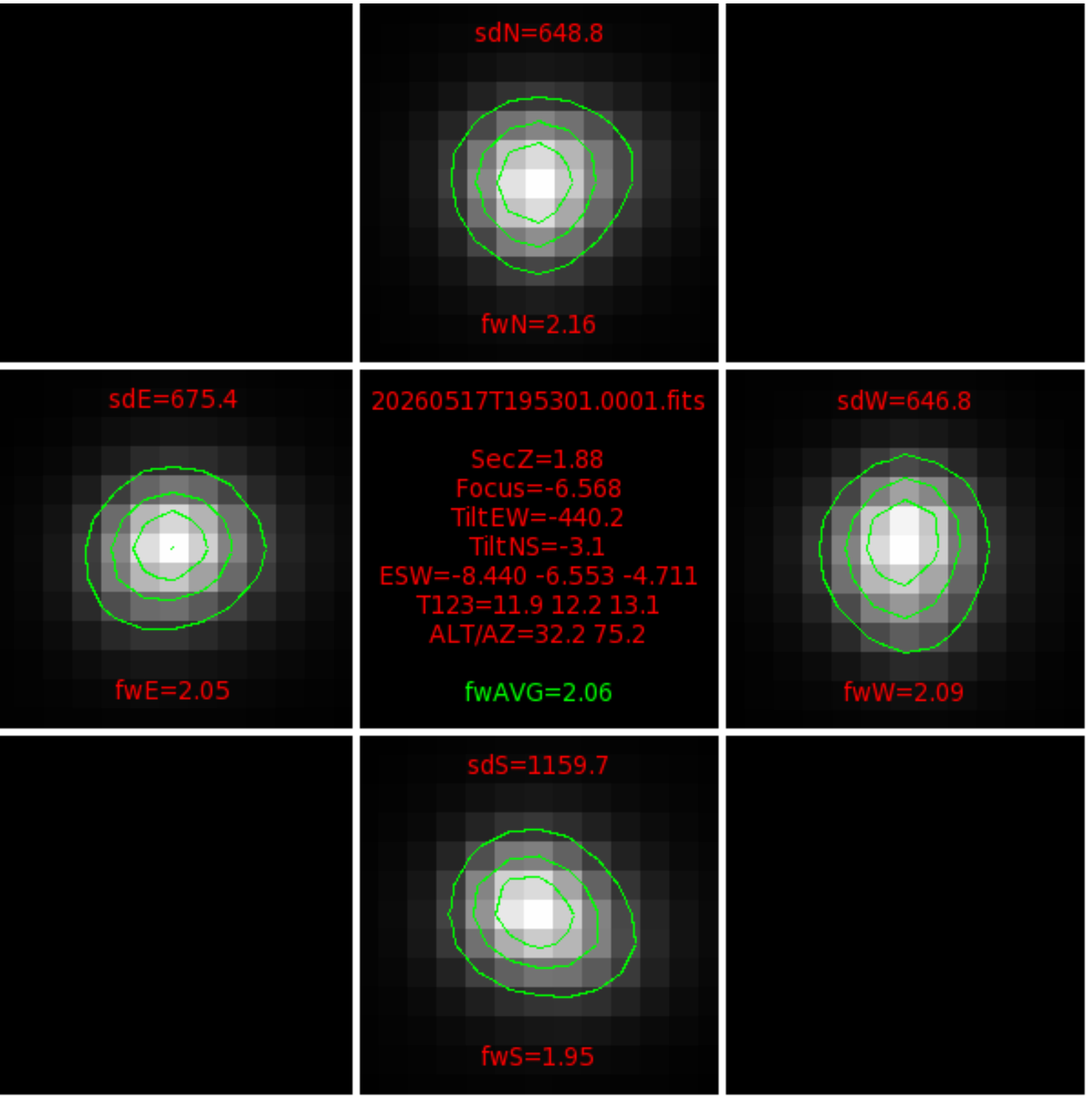
sdN=648.8
fwN=2.16
sdE=675.4
fwE=2.05
20260517T195301.0001.fits
SecZ=1.88
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.440 -6.553 -4.711
T123=11.9 12.2 13.1
ALT/AZ=32.2 75.2
fwAVG=2.06
sdW=646.8
fwW=2.09
sdS=1159.7
fwS=1.95
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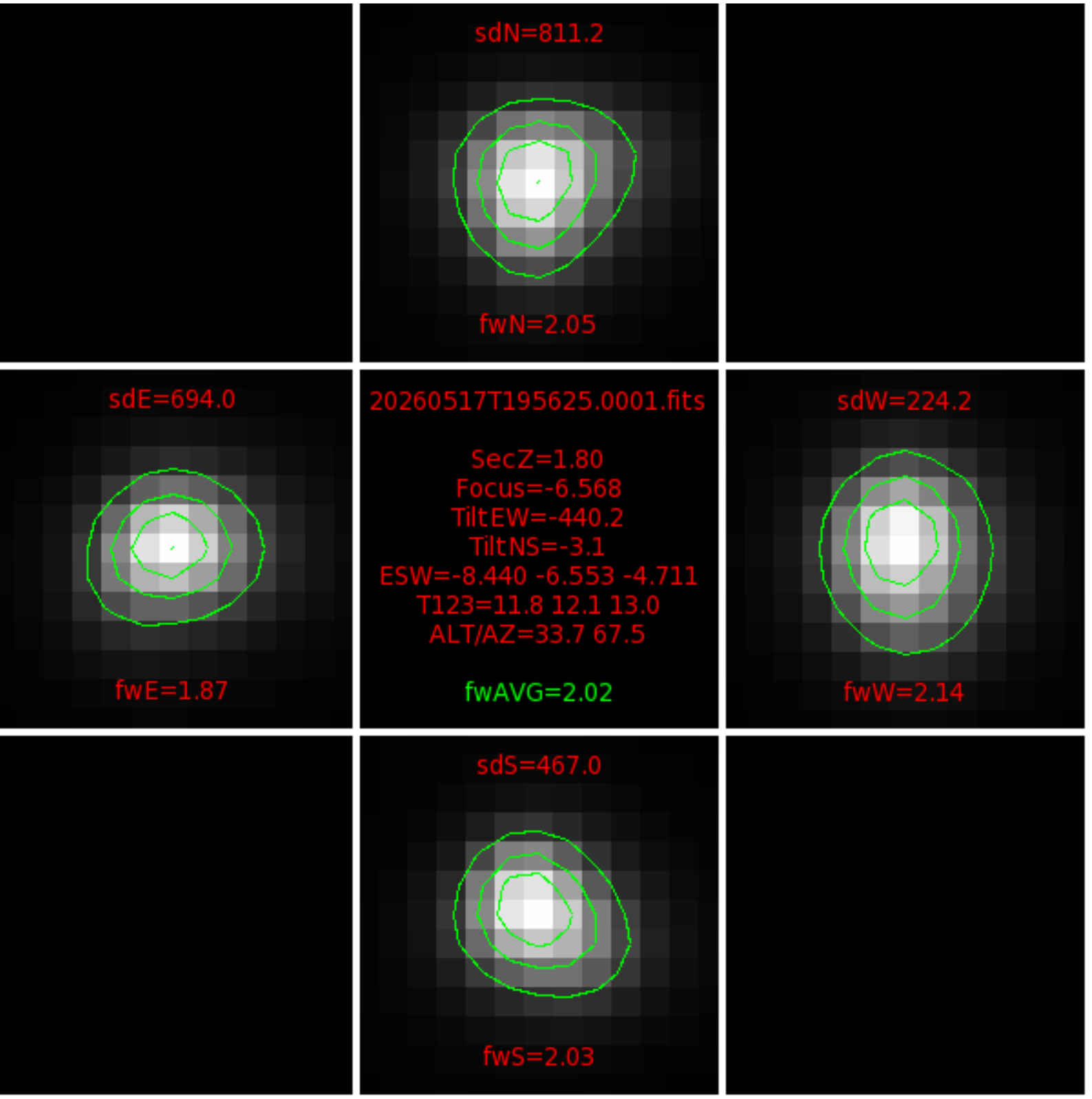
sdN=811.2
fwN=2.05
sdE=694.0
fwE=1.87
20260517T195625.0001.fits
SecZ=1.80
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.440 -6.553 -4.711
T123=11.8 12.1 13.0
ALT/AZ=33.7 67.5
fwAVG=2.02
sdW=224.2
fwW=2.14
sdS=467.0
fwS=2.03
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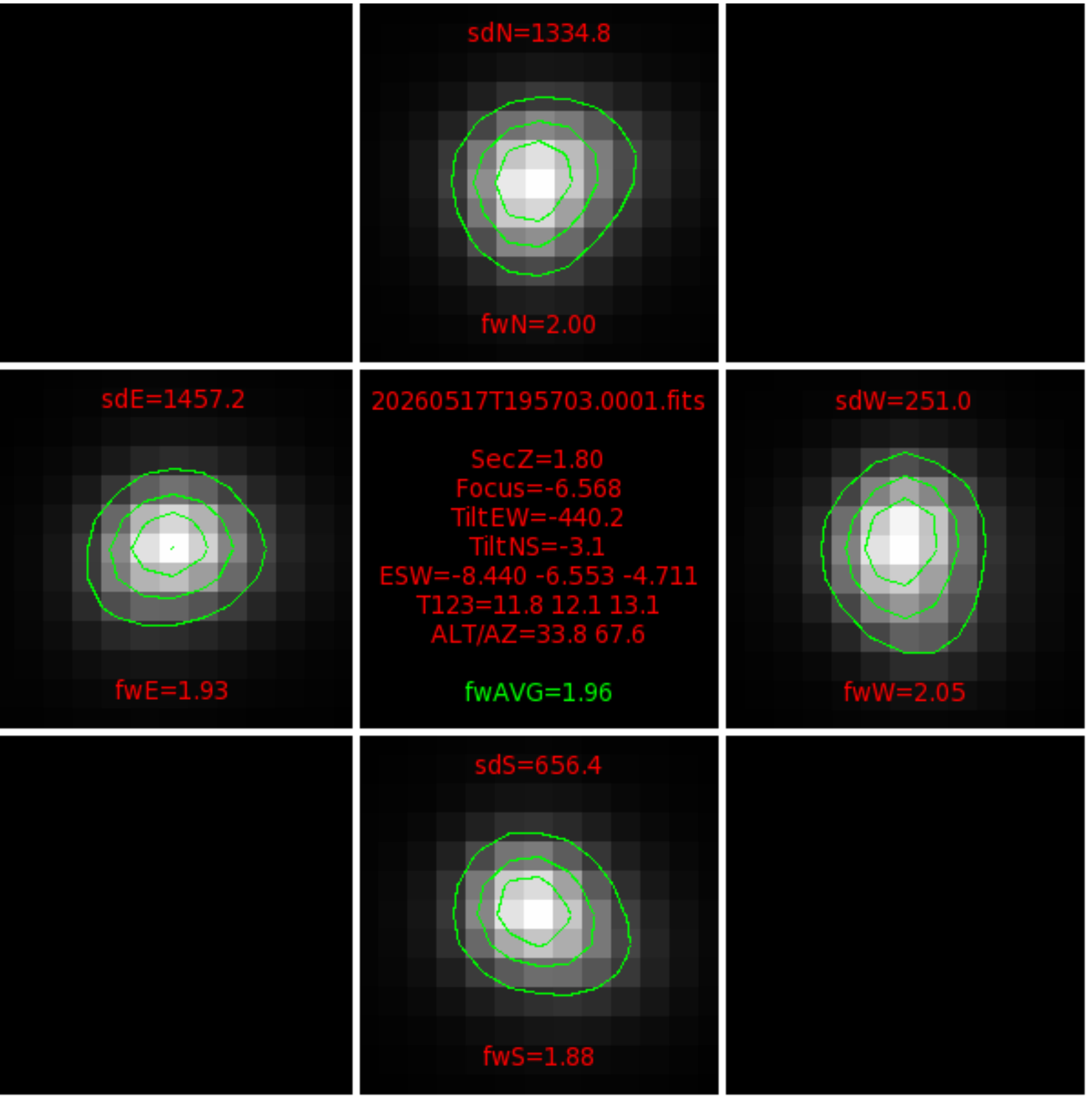
sdN=1334.8
fwN=2.00
sdE=1457.2
fwE=1.93
20260517T195703.0001.fits
SecZ=1.80
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.440 -6.553 -4.711
T123=11.8 12.1 13.1
ALT/AZ=33.8 67.6
fwAVG=1.96
sdW=251.0
fwW=2.05
sdS=656.4
fwS=1.88
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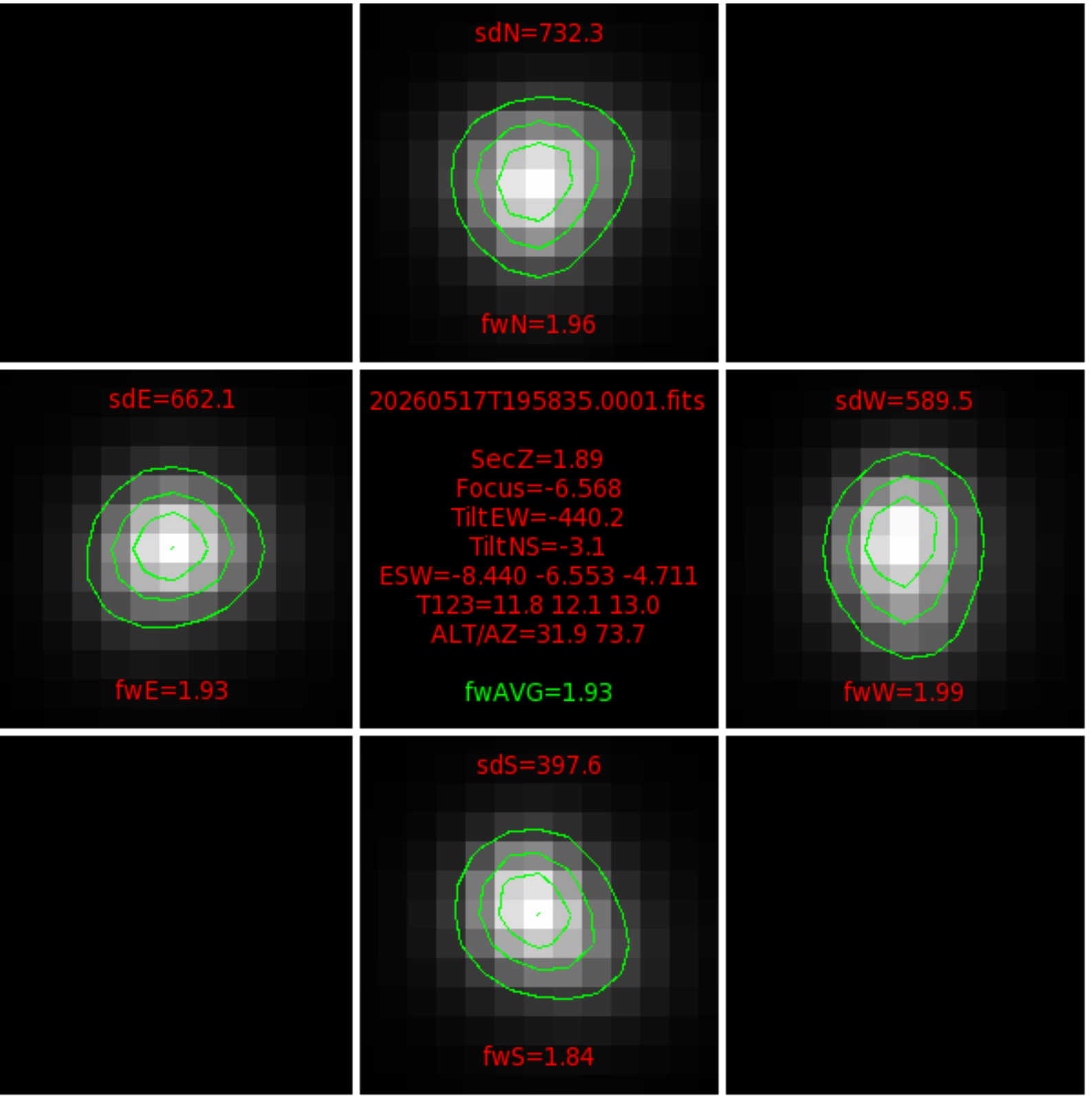
sdN=732.3
fwN=1.96
sdE=662.1
fwE=1.93
20260517T195835.0001.fits
SecZ=1.89
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.440 -6.553 -4.711
T123=11.8 12.1 13.0
ALT/AZ=31.9 73.7
fwAVG=1.93
sdW=589.5
fwW=1.99
sdS=397.6
fwS=1.84
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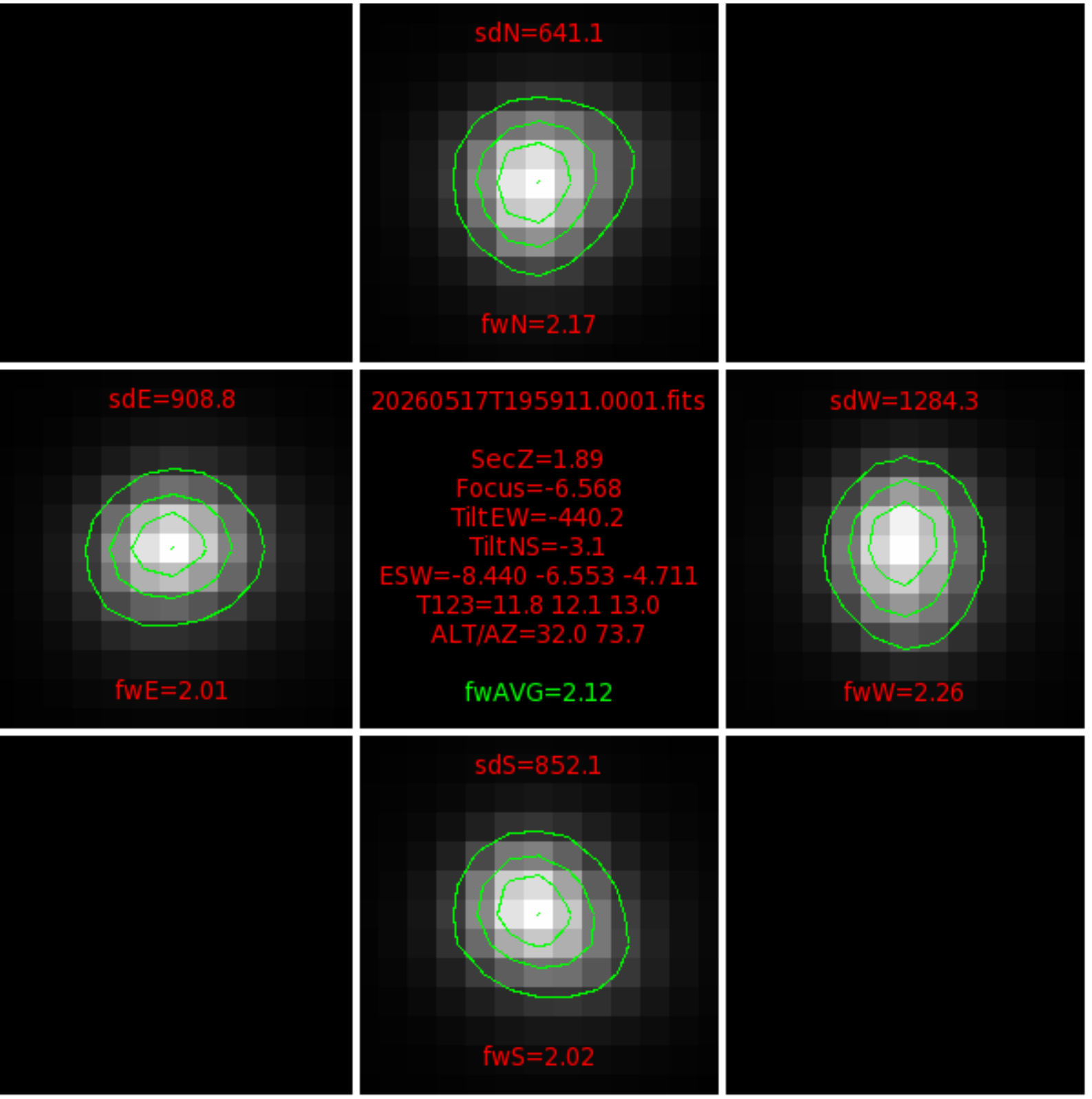
sdN=641.1
fwN=2.17
sdE=908.8
fwE=2.01
20260517T195911.0001.fits
SecZ=1.89
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.440 -6.553 -4.711
T123=11.8 12.1 13.0
ALT/AZ=32.0 73.7
fwAVG=2.12
sdW=1284.3
fwW=2.26
sdS=852.1
fwS=2.02
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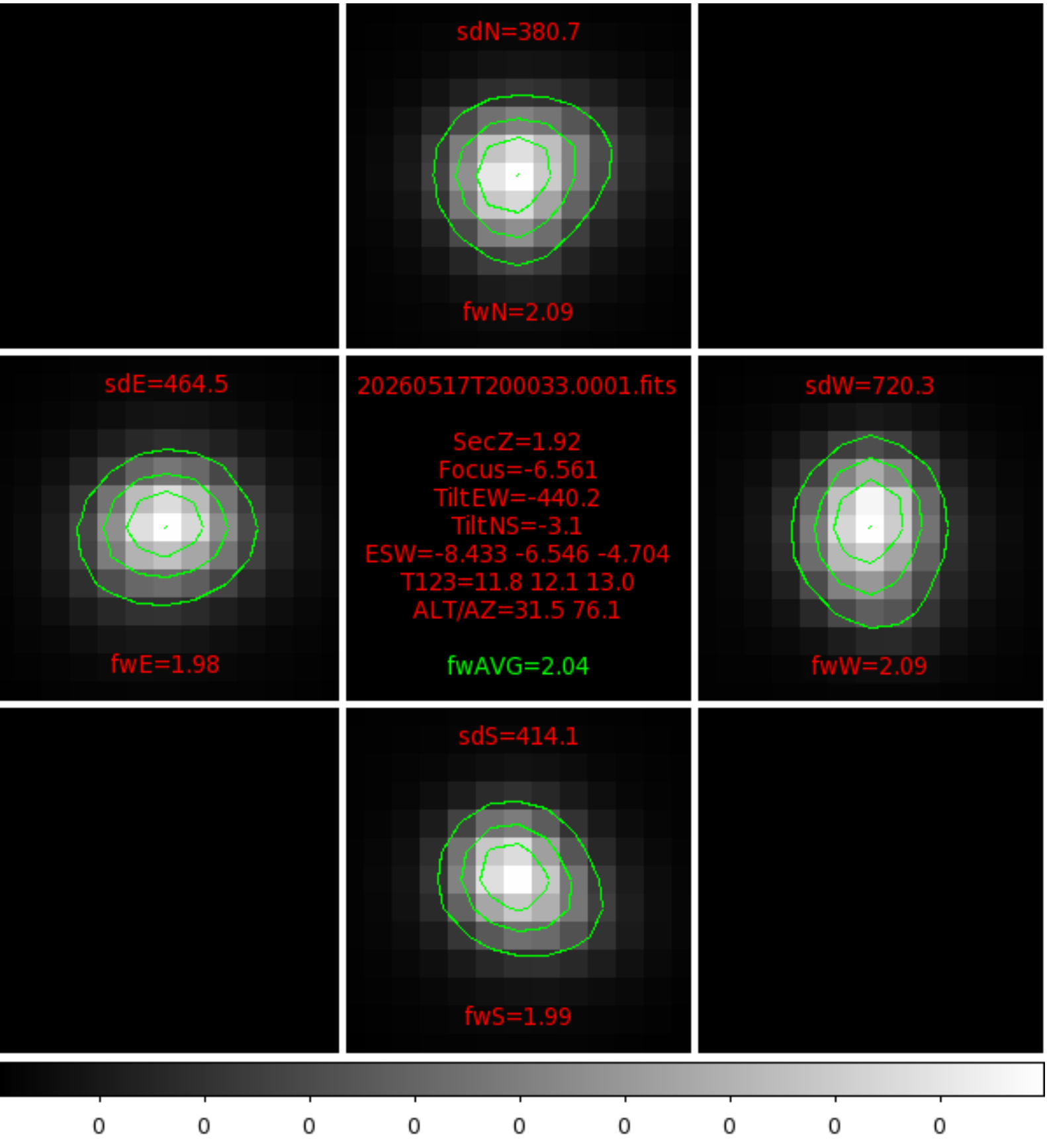
sdN=380.7
fwN=2.09
sdE=464.5
fwE=1.98
20260517T200033.0001.fits
SecZ=1.92
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.8 12.1 13.0
ALT/AZ=31.5 76.1
fwAVG=2.04
sdW=720.3
fwW=2.09
sdS=414.1
fwS=1.99
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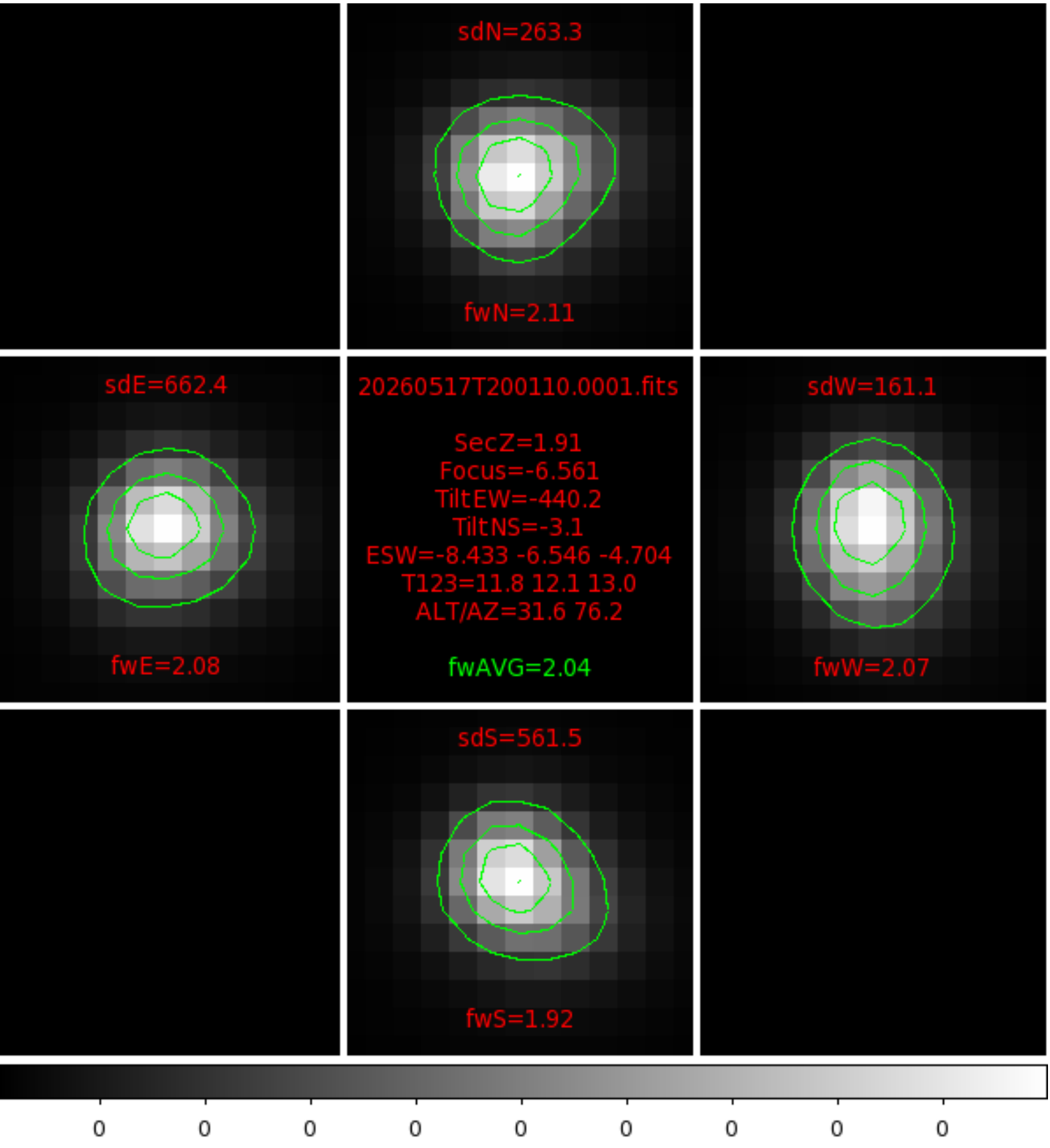
sdN=263.3
fwN=2.11
sdE=662.4
fwE=2.08
20260517T200110.0001.fits
SecZ=1.91
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.8 12.1 13.0
ALT/AZ=31.6 76.2
fwAVG=2.04
sdW=161.1
fwW=2.07
sdS=561.5
fwS=1.92
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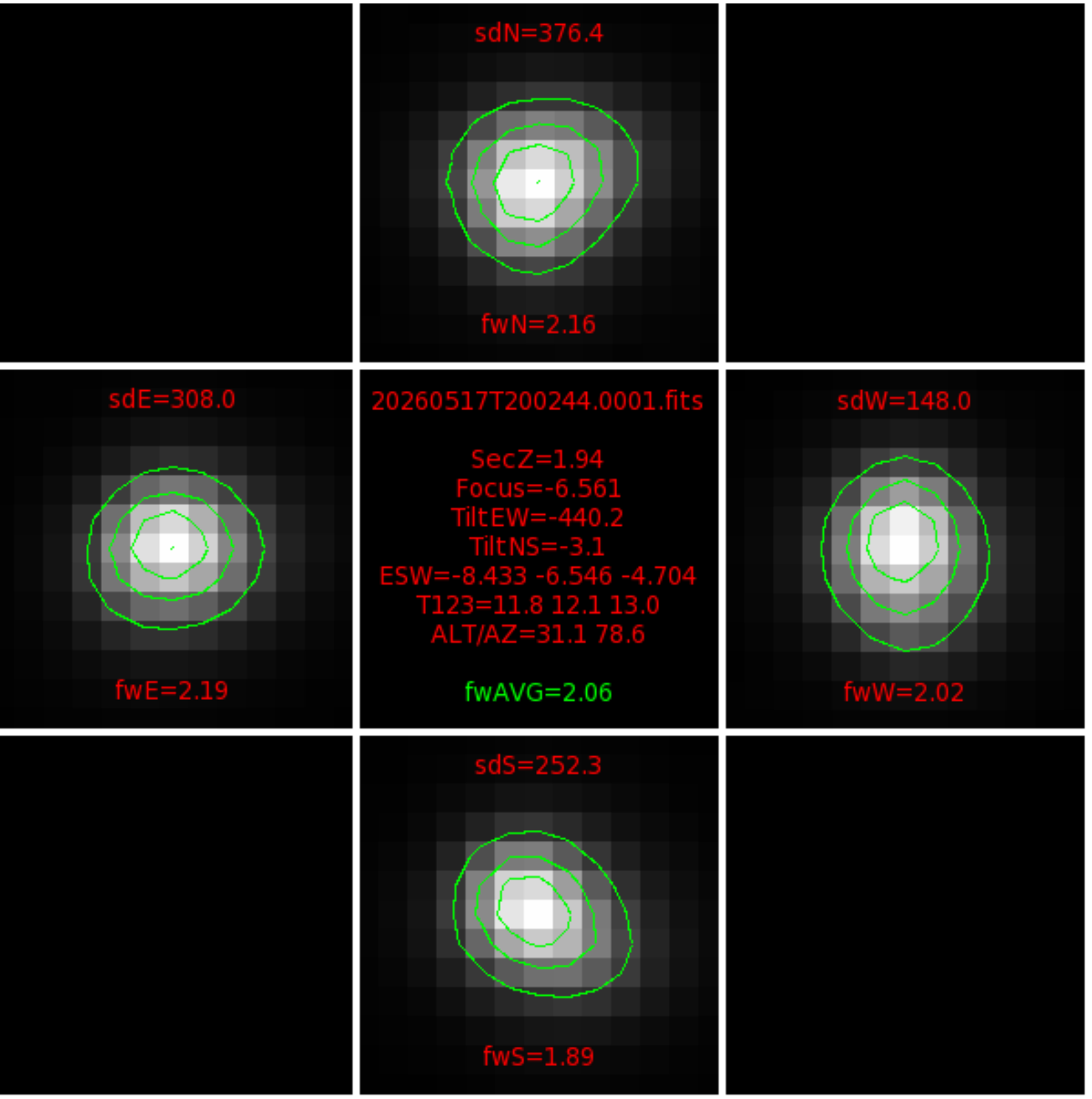
sdN=376.4
fwN=2.16
sdE=308.0
fwE=2.19
20260517T200244.0001.fits
SecZ=1.94
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.8 12.1 13.0
ALT/AZ=31.1 78.6
fwAVG=2.06
sdW=148.0
fwW=2.02
sdS=252.3
fwS=1.89
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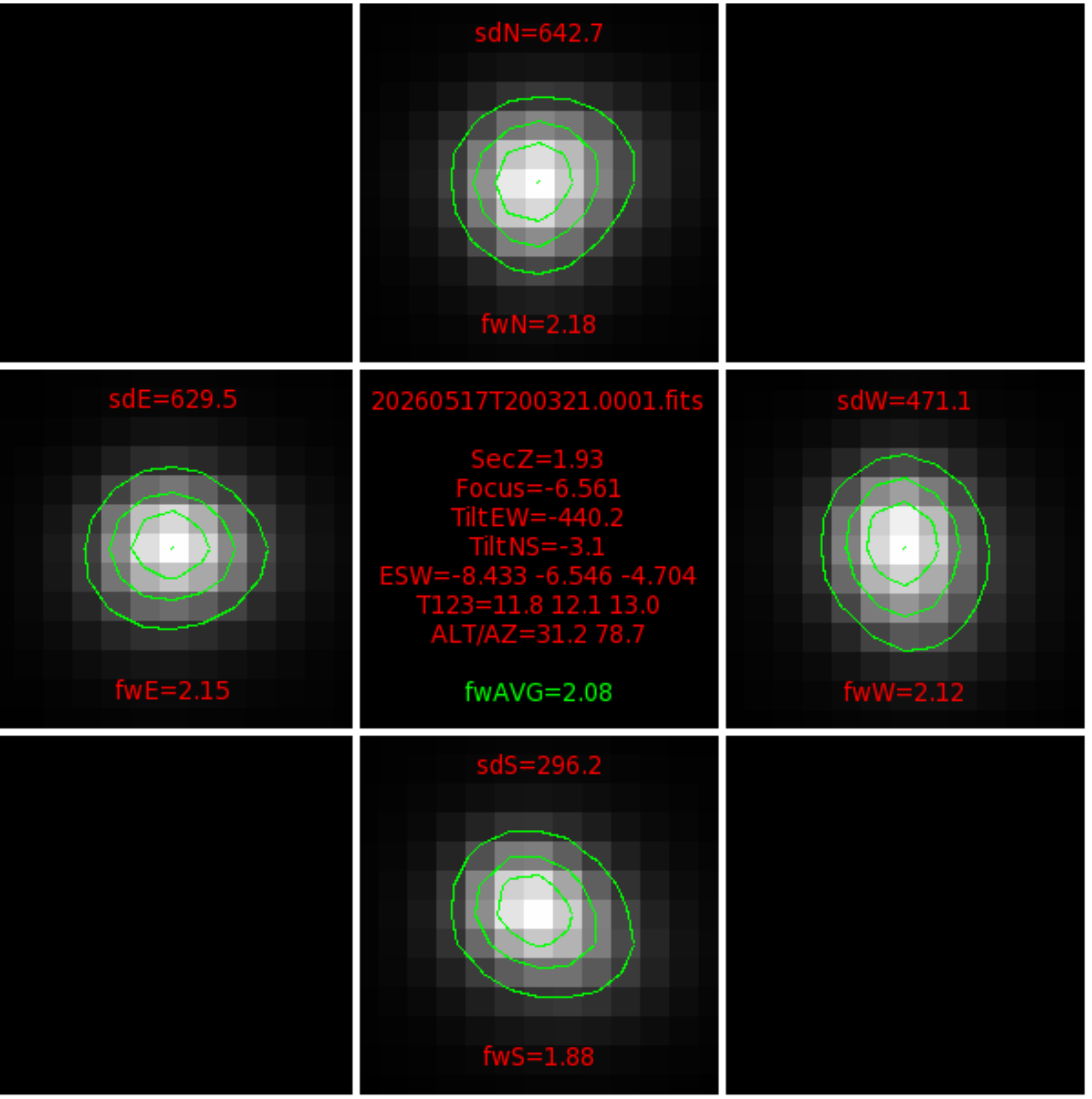
sdN=642.7
fwN=2.18
sdE=629.5
fwE=2.15
20260517T200321.0001.fits
SecZ=1.93
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.8 12.1 13.0
ALT/AZ=31.2 78.7
fwAVG=2.08
sdW=471.1
fwW=2.12
sdS=296.2
fwS=1.88
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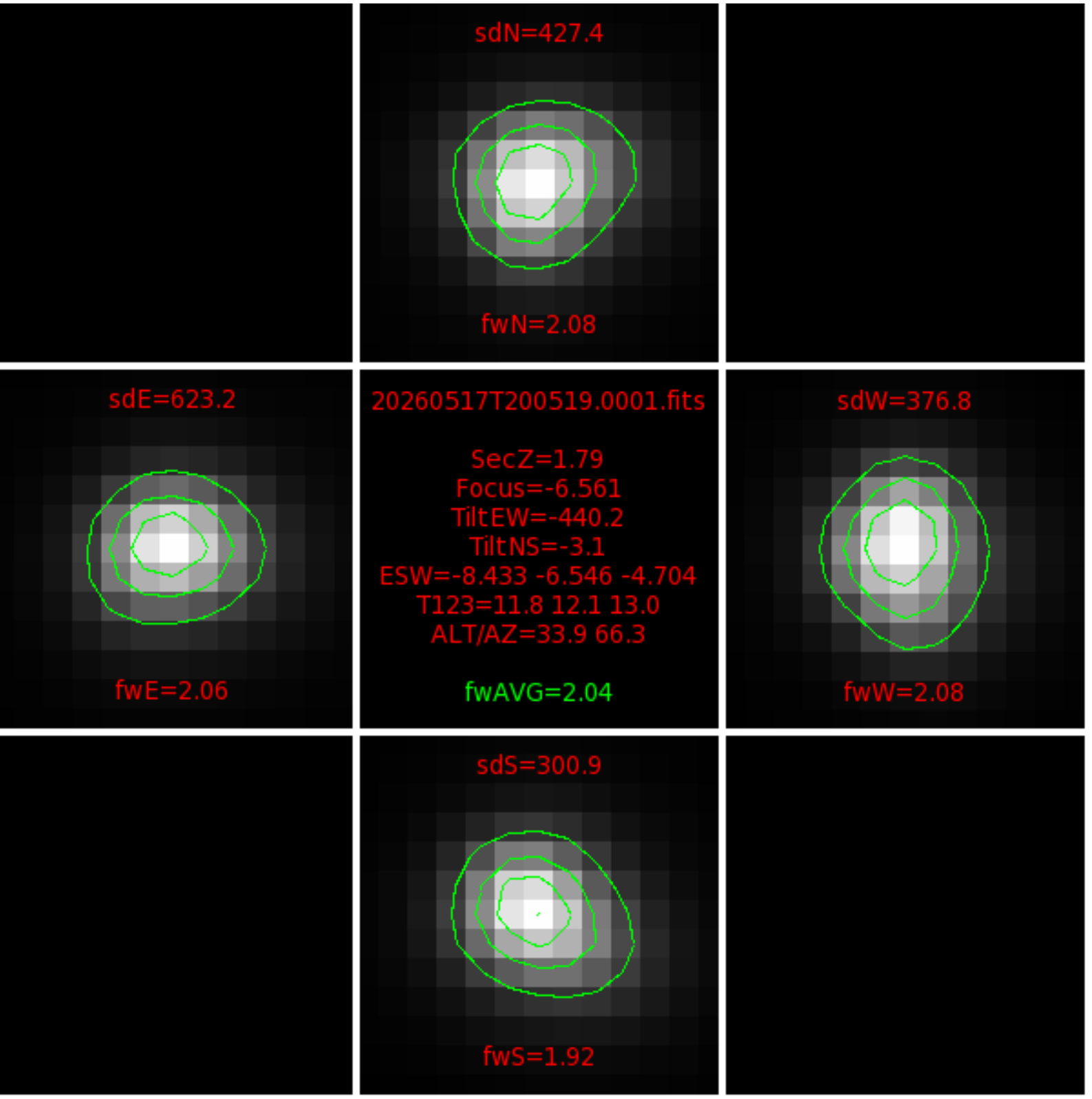
sdN=427.4
fwN=2.08
sdE=623.2
fwE=2.06
20260517T200519.0001.fits
SecZ=1.79
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.8 12.1 13.0
ALT/AZ=33.9 66.3
fwAVG=2.04
sdW=376.8
fwW=2.08
sdS=300.9
fwS=1.92
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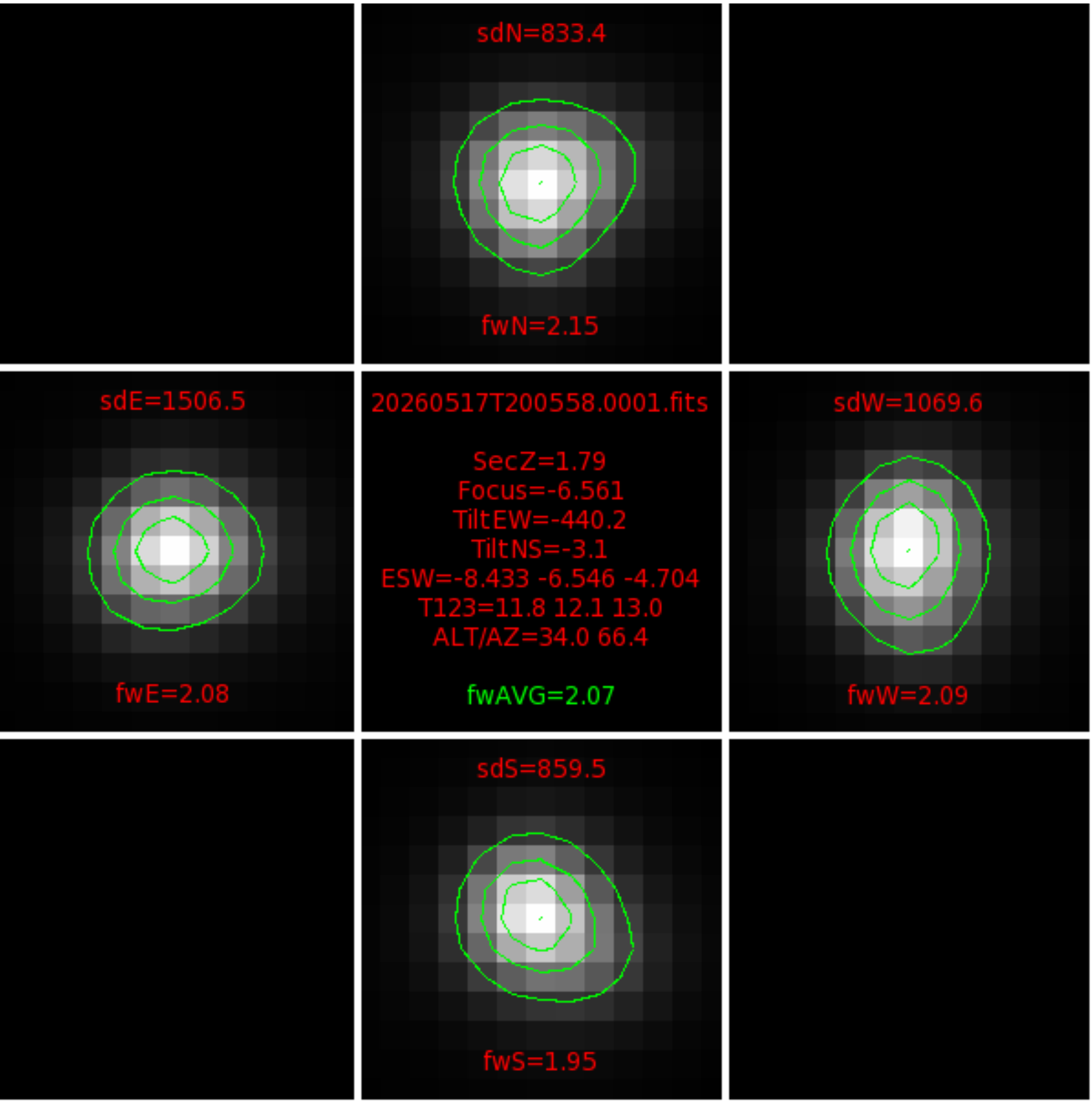
sdN=833.4
fwN=2.15
sdE=1506.5
fwE=2.08
20260517T200558.0001.fits
SecZ=1.79
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.8 12.1 13.0
ALT/AZ=34.0 66.4
fwAVG=2.07
sdW=1069.6
fwW=2.09
sdS=859.5
fwS=1.95
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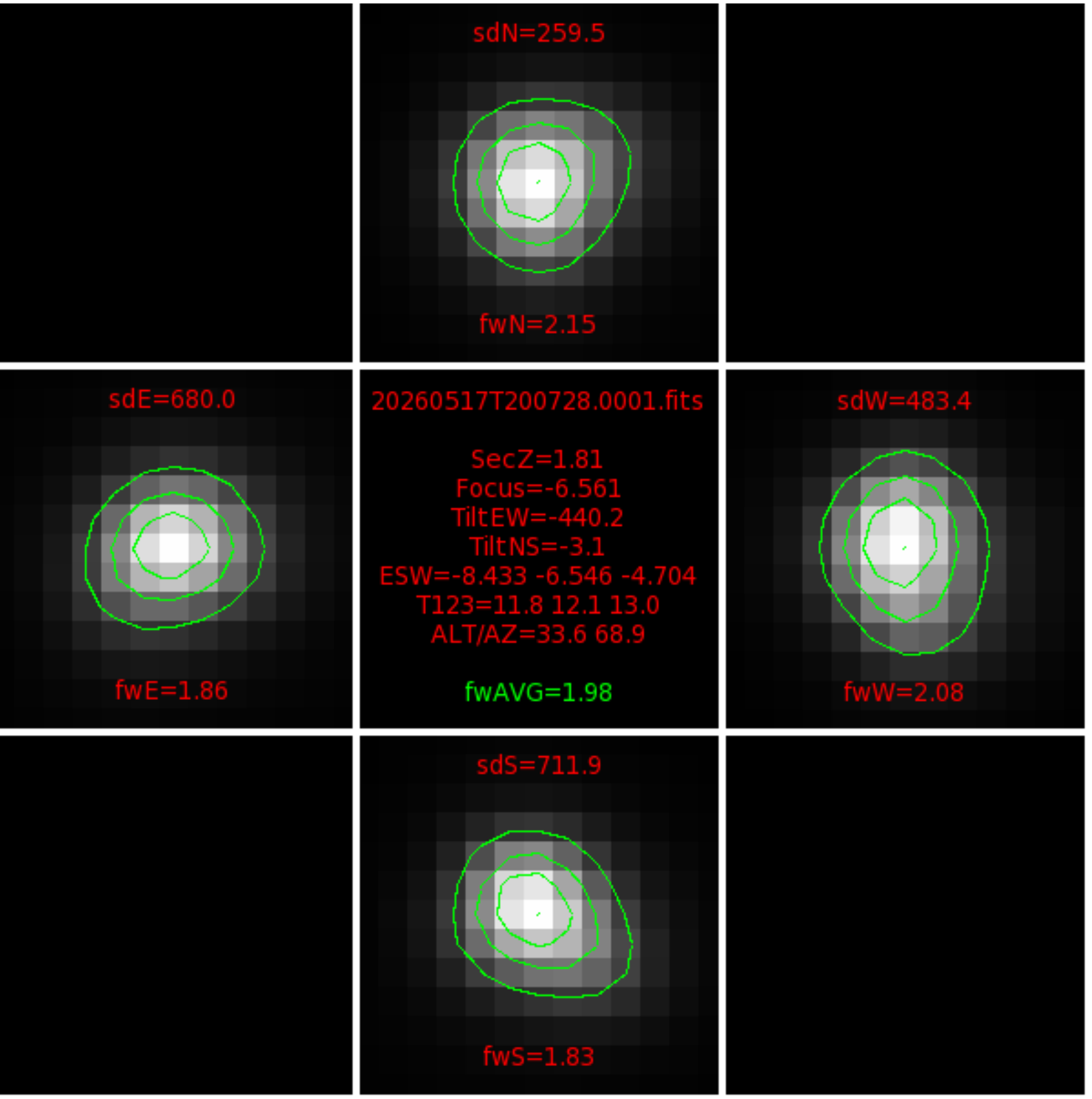
sdN=259.5
fwN=2.15
sdE=680.0
fwE=1.86
20260517T200728.0001.fits
SecZ=1.81
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.8 12.1 13.0
ALT/AZ=33.6 68.9
fwAVG=1.98
sdW=483.4
fwW=2.08
sdS=711.9
fwS=1.83
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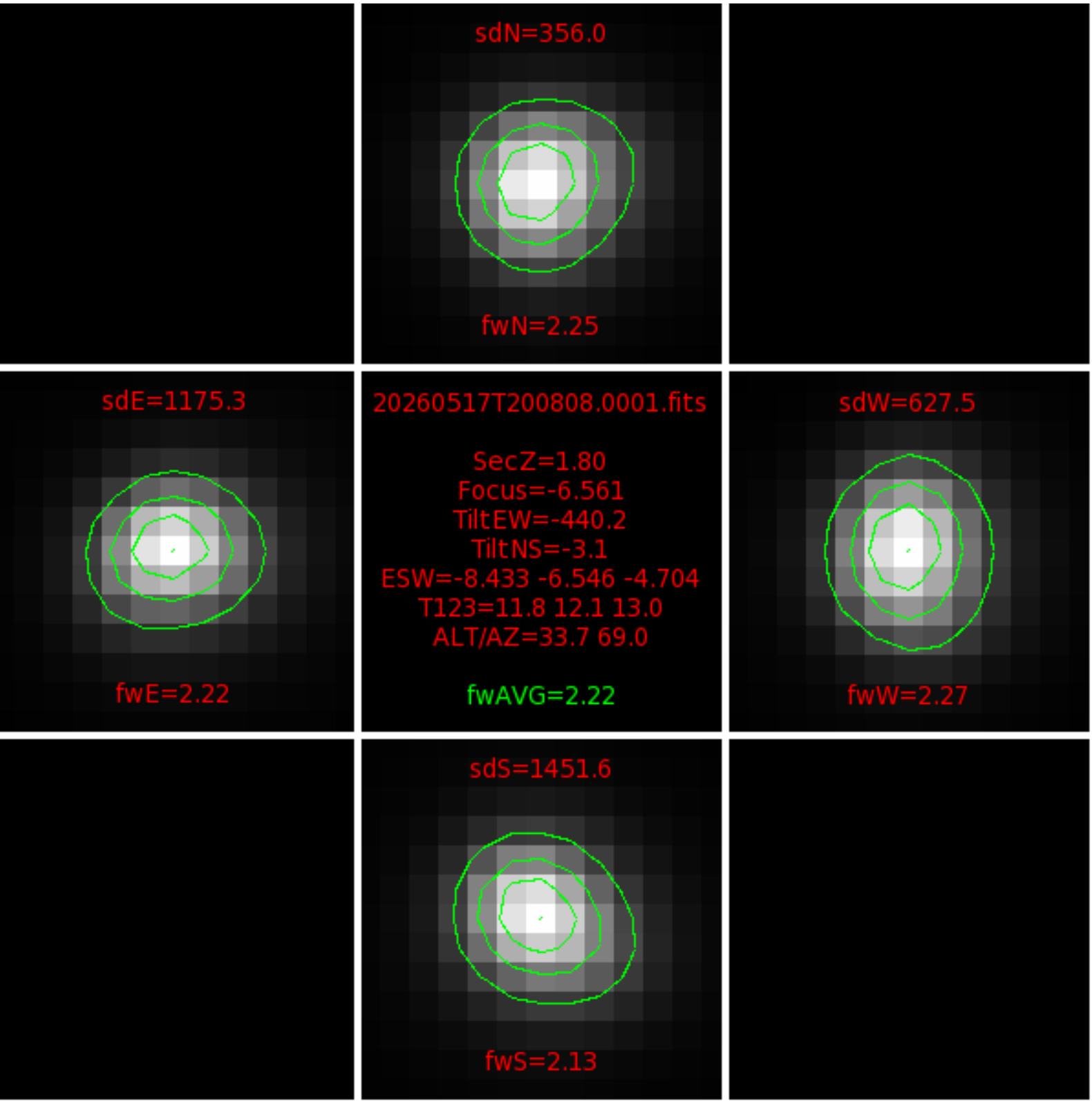
sdN=356.0
fwN=2.25
sdE=1175.3
fwE=2.22
20260517T200808.0001.fits
SecZ=1.80
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.8 12.1 13.0
ALT/AZ=33.7 69.0
fwAVG=2.22
sdW=627.5
fwW=2.27
sdS=1451.6
fwS=2.13
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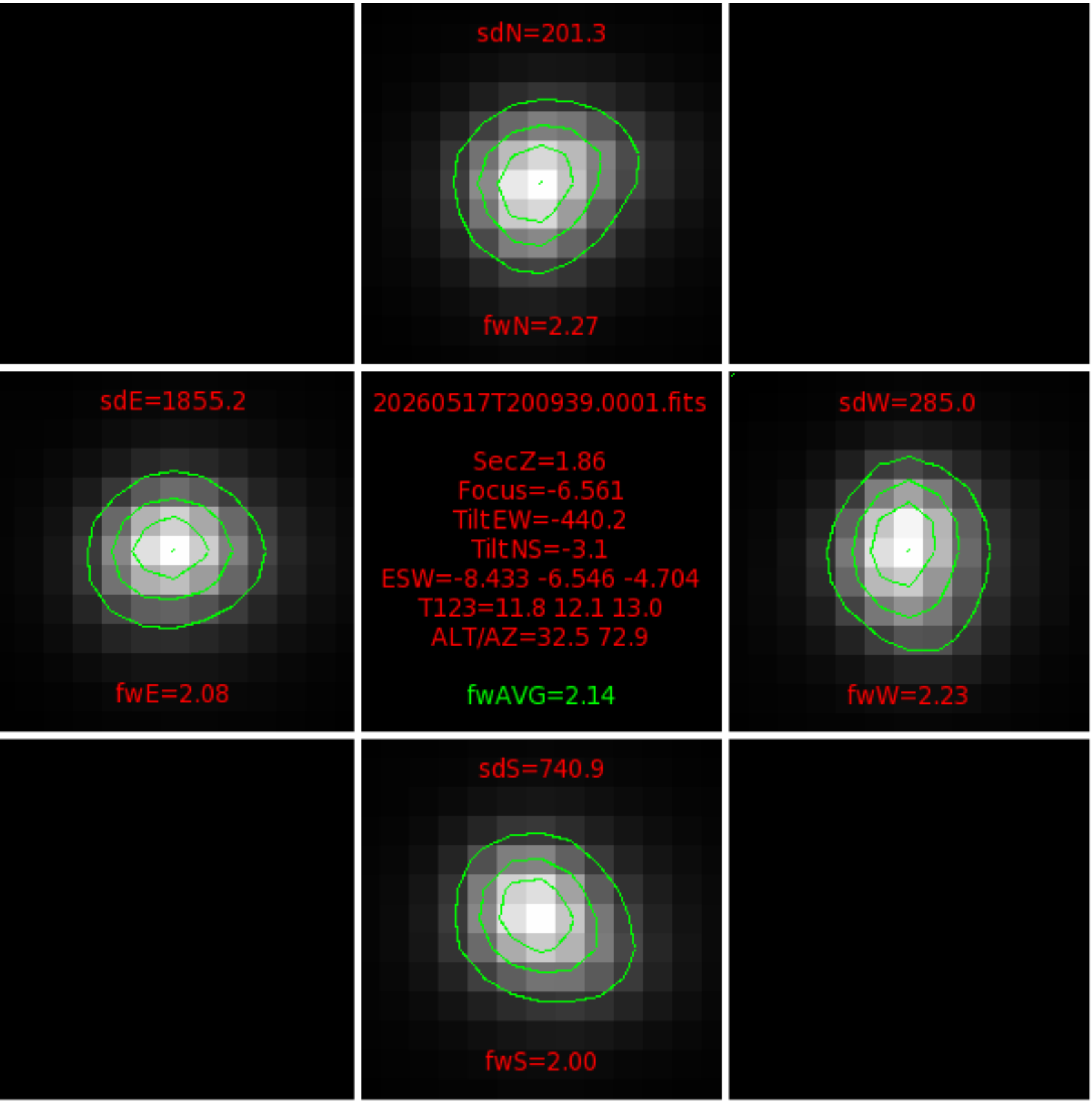
sdN=201.3
fwN=2.27
sdE=1855.2
fwE=2.08
20260517T200939.0001.fits
SecZ=1.86
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.8 12.1 13.0
ALT/AZ=32.5 72.9
fwAVG=2.14
sdW=285.0
fwW=2.23
sdS=740.9
fwS=2.00
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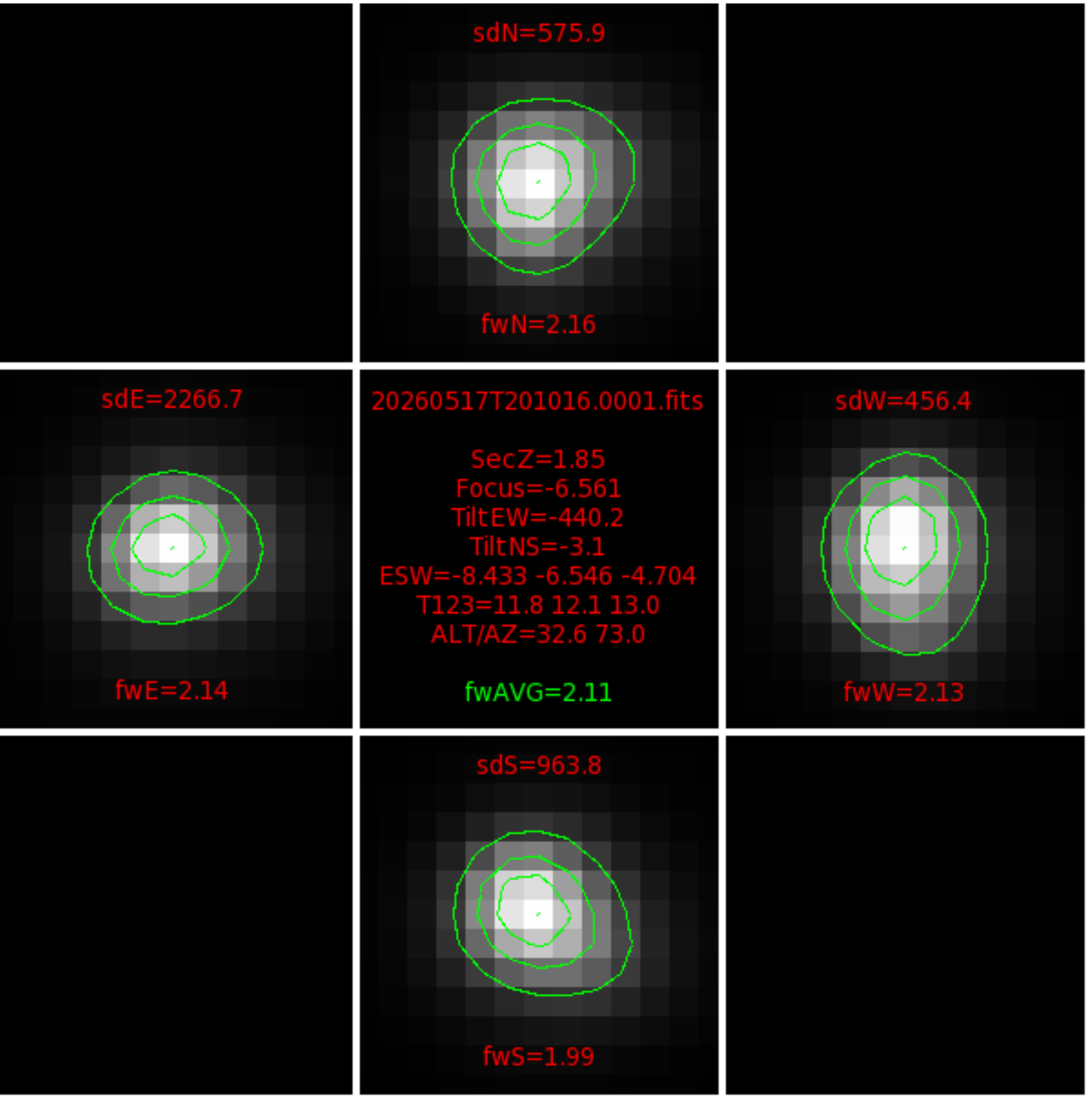
sdN=575.9
fwN=2.16
sdE=2266.7
fwE=2.14
20260517T201016.0001.fits
SecZ=1.85
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.8 12.1 13.0
ALT/AZ=32.6 73.0
fwAVG=2.11
sdW=456.4
fwW=2.13
sdS=963.8
fwS=1.99
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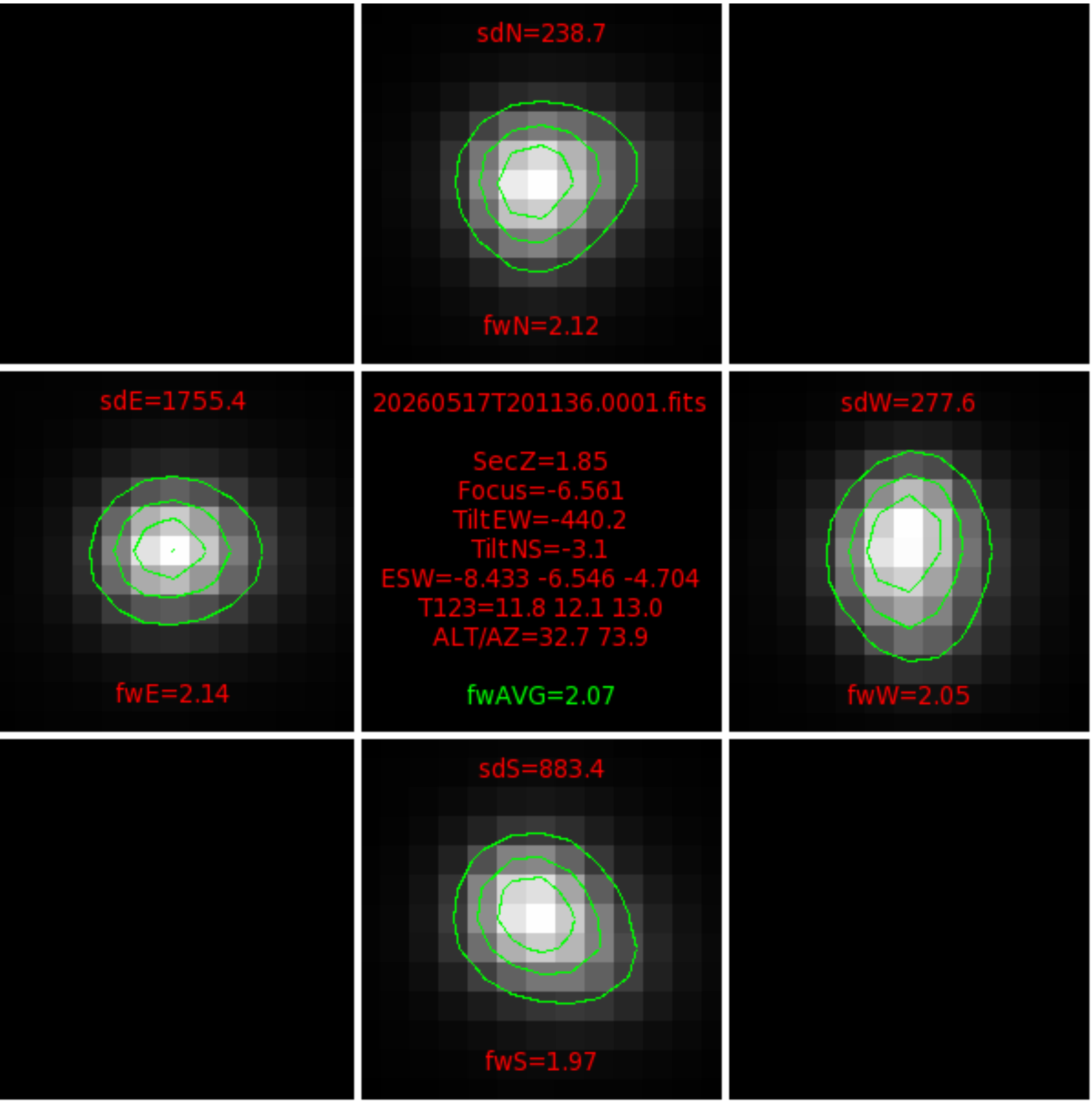
sdN=238.7
fwN=2.12
sdE=1755.4
fwE=2.14
20260517T201136.0001.fits
SecZ=1.85
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.8 12.1 13.0
ALT/AZ=32.7 73.9
fwAVG=2.07
sdW=277.6
fwW=2.05
sdS=883.4
fwS=1.97
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20260517T201213.0001.fits
SecZ=
Focus=
TiltEW=
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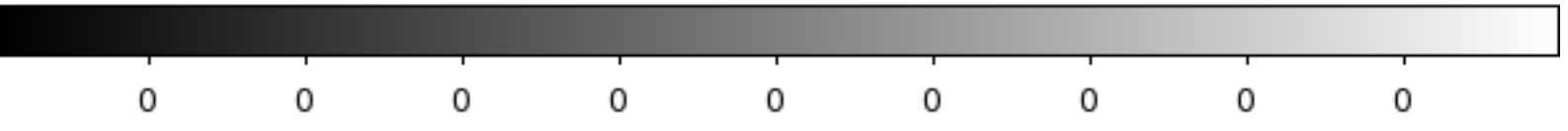
ESW=
T123=
ALT/AZ=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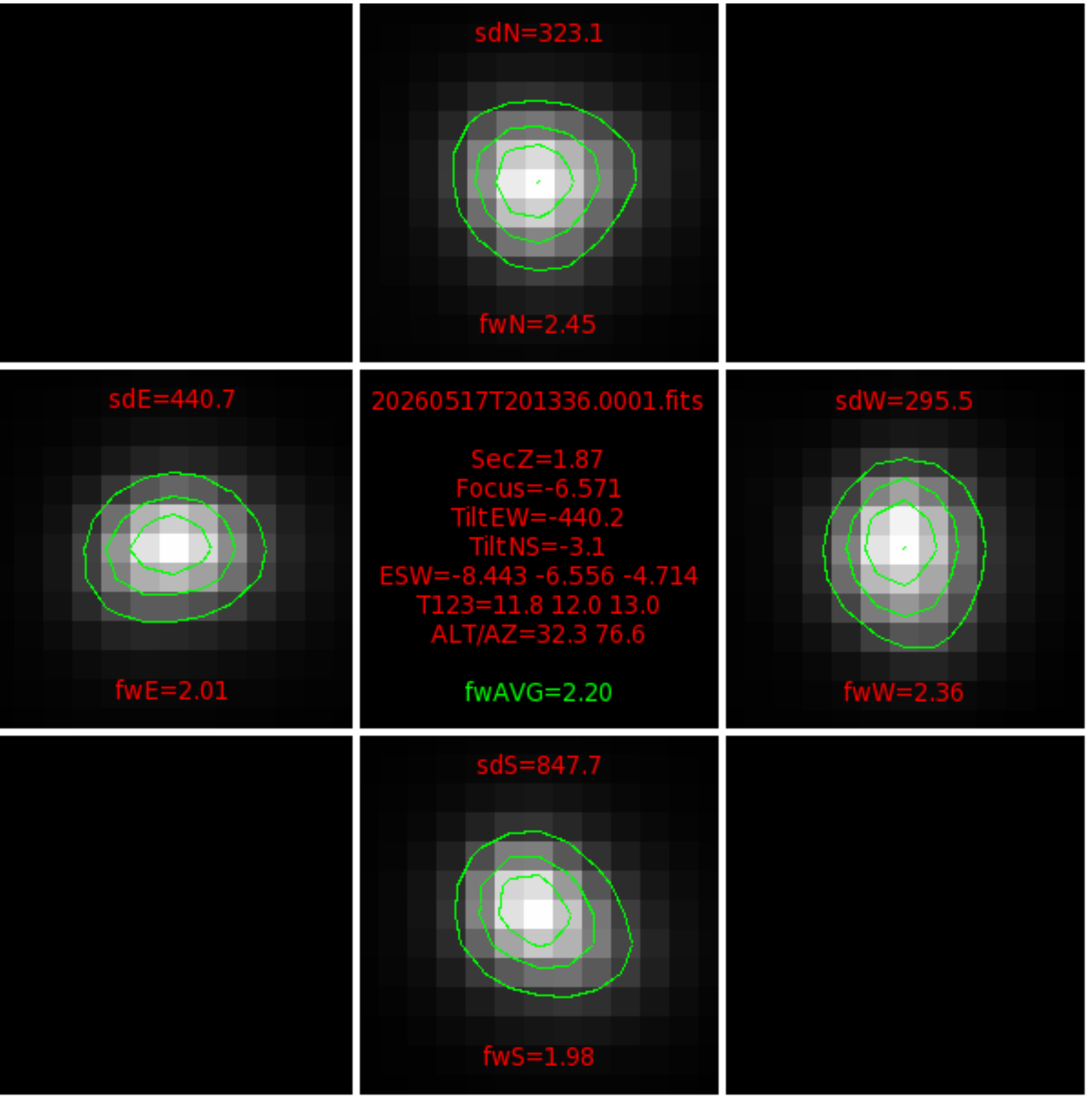
sdN=323.1
fwN=2.45
sdE=440.7
fwE=2.01
20260517T201336.0001.fits
SecZ=1.87
Focus=-6.571
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.443 -6.556 -4.714
T123=11.8 12.0 13.0
ALT/AZ=32.3 76.6
fwAVG=2.20
sdW=295.5
fwW=2.36
sdS=847.7
fwS=1.98
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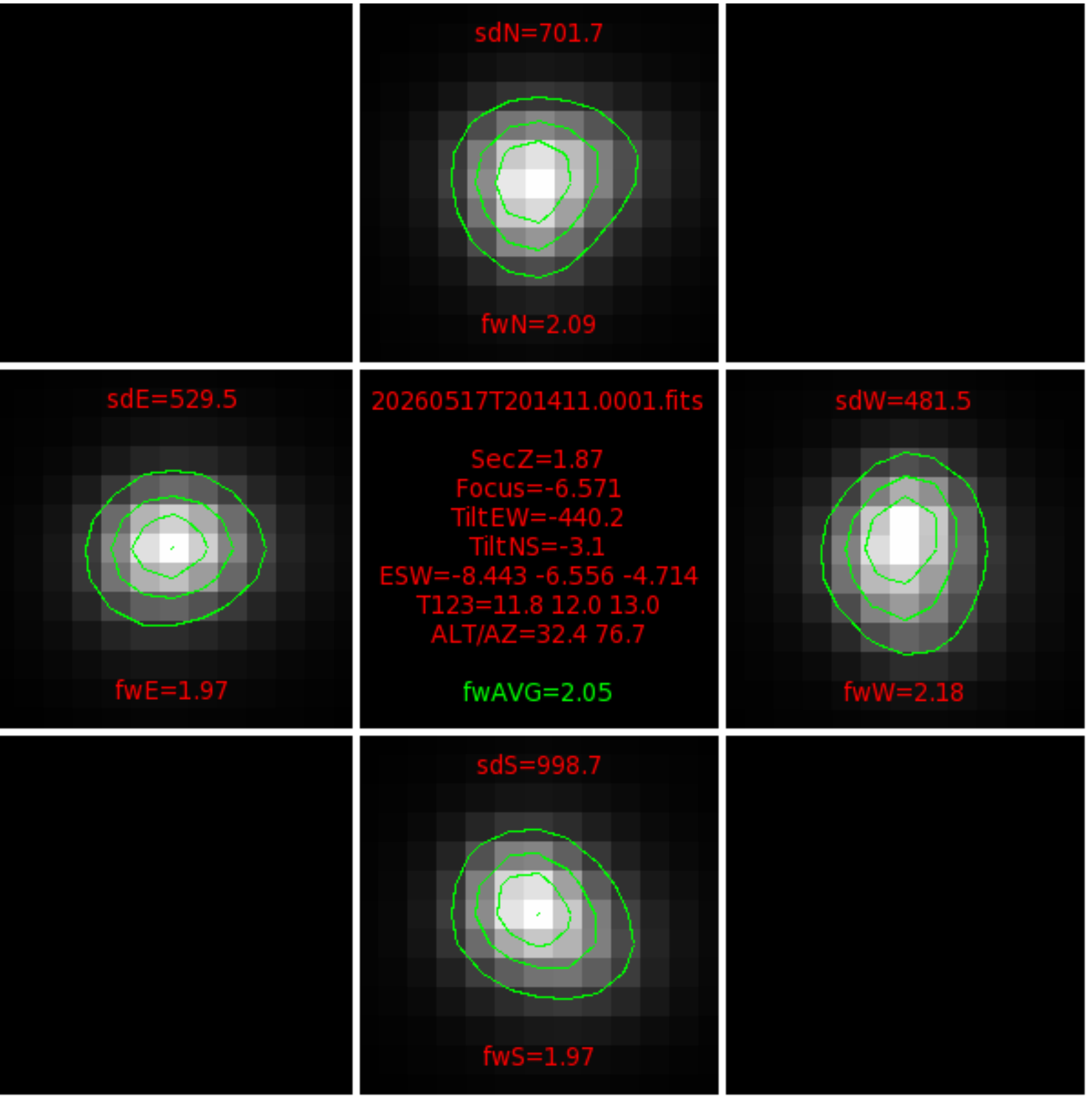
sdN=701.7
fwN=2.09
sdE=529.5
fwE=1.97
20260517T201411.0001.fits
SecZ=1.87
Focus=-6.571
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.443 -6.556 -4.714
T123=11.8 12.0 13.0
ALT/AZ=32.4 76.7
fwAVG=2.05
sdW=481.5
fwW=2.18
sdS=998.7
fwS=1.97
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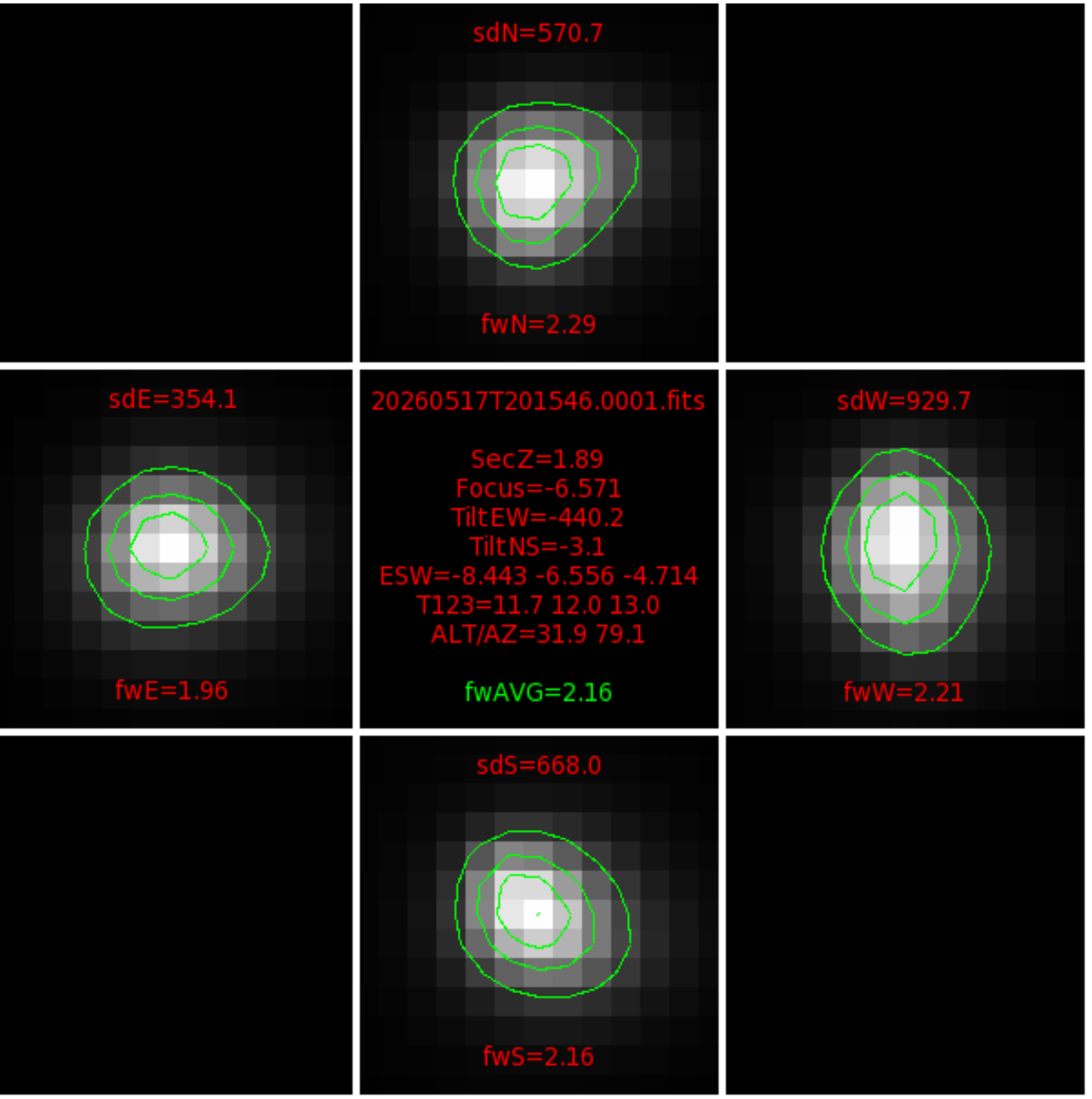
sdN=570.7
fwN=2.29
sdE=354.1
fwE=1.96
20260517T201546.0001.fits
SecZ=1.89
Focus=-6.571
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.443 -6.556 -4.714
T123=11.7 12.0 13.0
ALT/AZ=31.9 79.1
fwAVG=2.16
sdW=929.7
fwW=2.21
sdS=668.0
fwS=2.16
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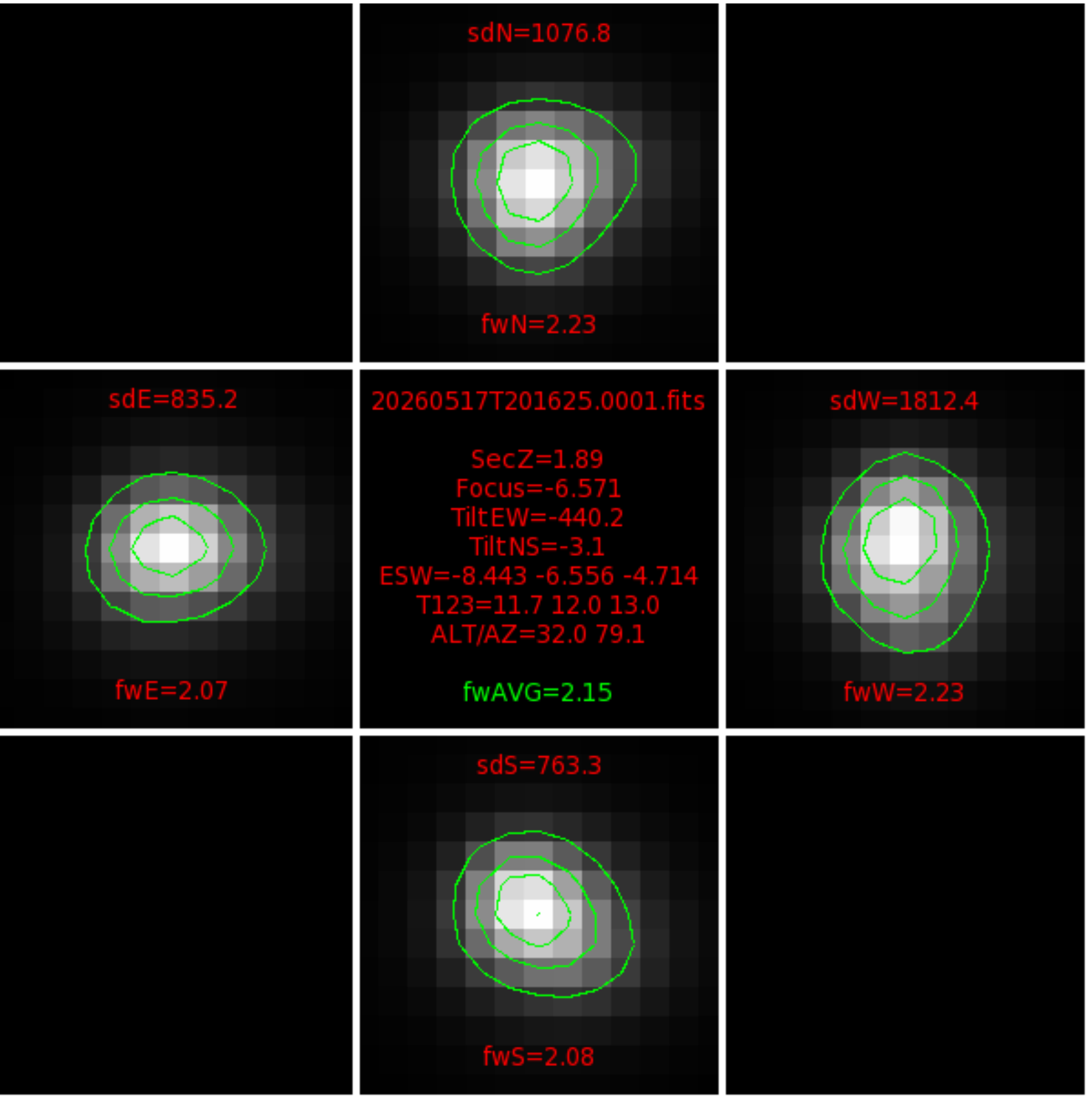
sdN=1076.8
fwN=2.23
sdE=835.2
fwE=2.07
20260517T201625.0001.fits
SecZ=1.89
Focus=-6.571
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.443 -6.556 -4.714
T123=11.7 12.0 13.0
ALT/AZ=32.0 79.1
fwAVG=2.15
sdW=1812.4
fwW=2.23
sdS=763.3
fwS=2.08
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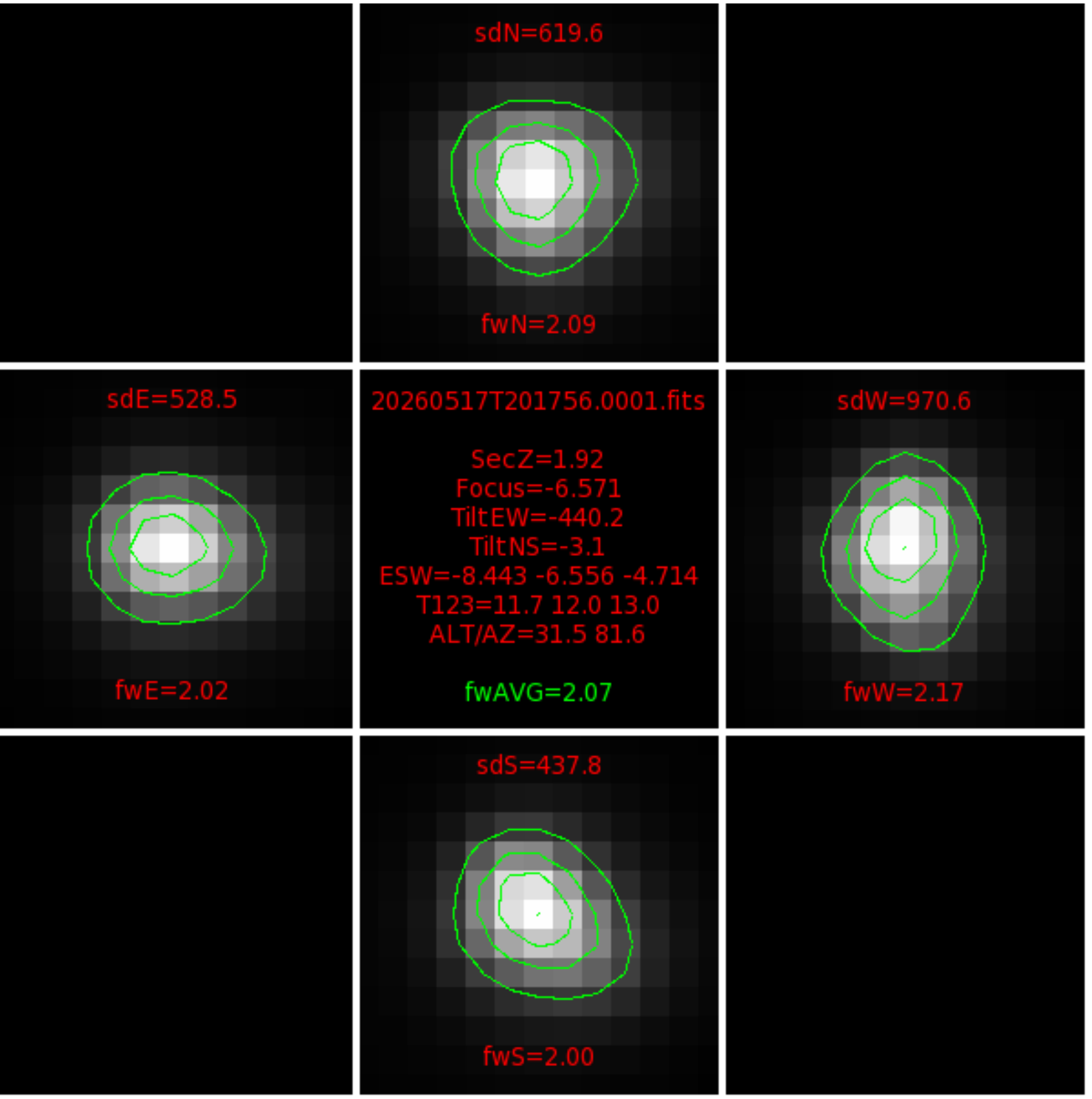
sdN=619.6
fwN=2.09
sdE=528.5
fwE=2.02
20260517T201756.0001.fits
SecZ=1.92
Focus=-6.571
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.443 -6.556 -4.714
T123=11.7 12.0 13.0
ALT/AZ=31.5 81.6
fwAVG=2.07
sdW=970.6
fwW=2.17
sdS=437.8
fwS=2.00
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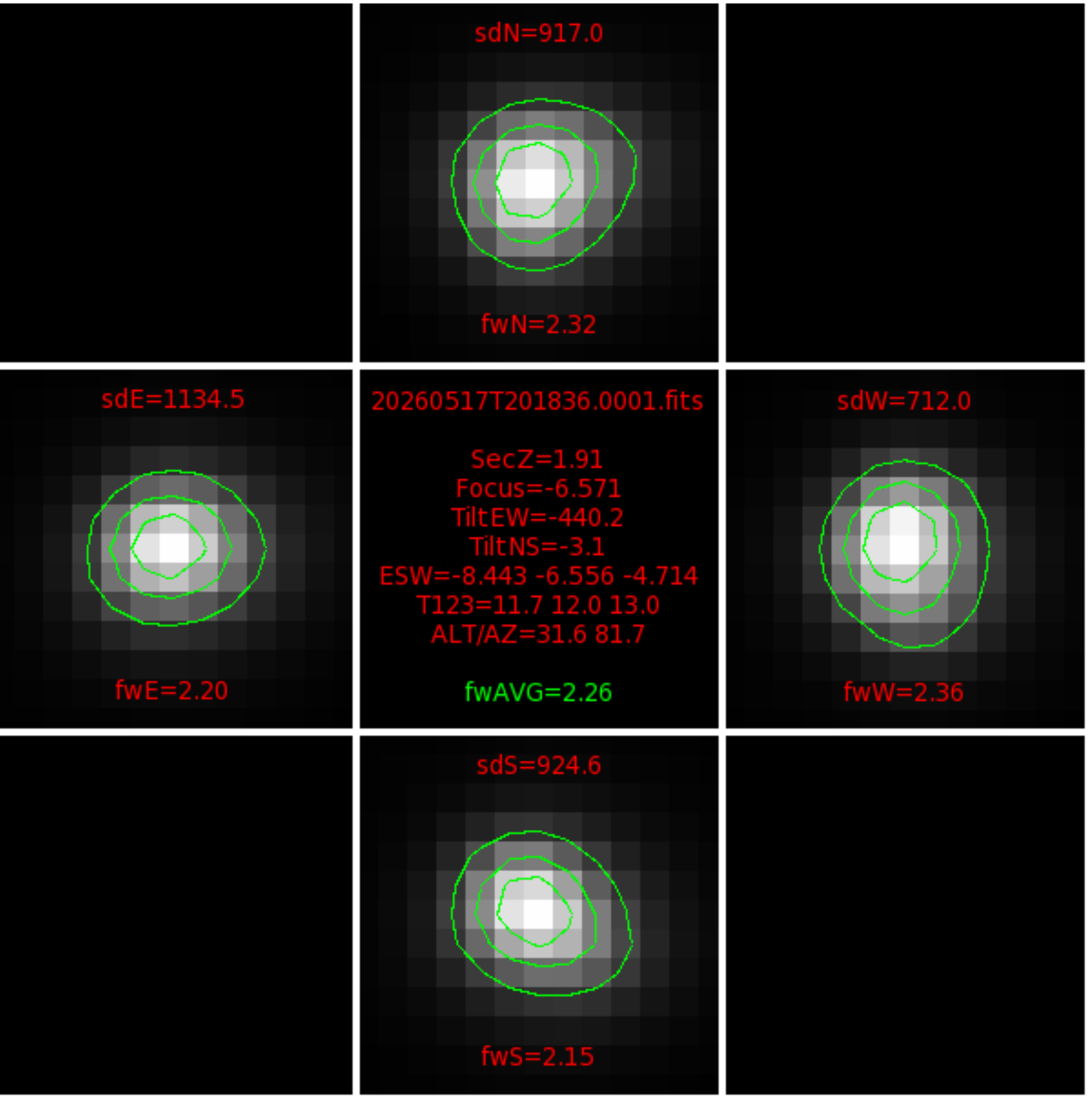
sdN=917.0
fwN=2.32
sdE=1134.5
fwE=2.20
20260517T201836.0001.fits
SecZ=1.91
Focus=-6.571
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.443 -6.556 -4.714
T123=11.7 12.0 13.0
ALT/AZ=31.6 81.7
fwAVG=2.26
sdW=712.0
fwW=2.36
sdS=924.6
fwS=2.15
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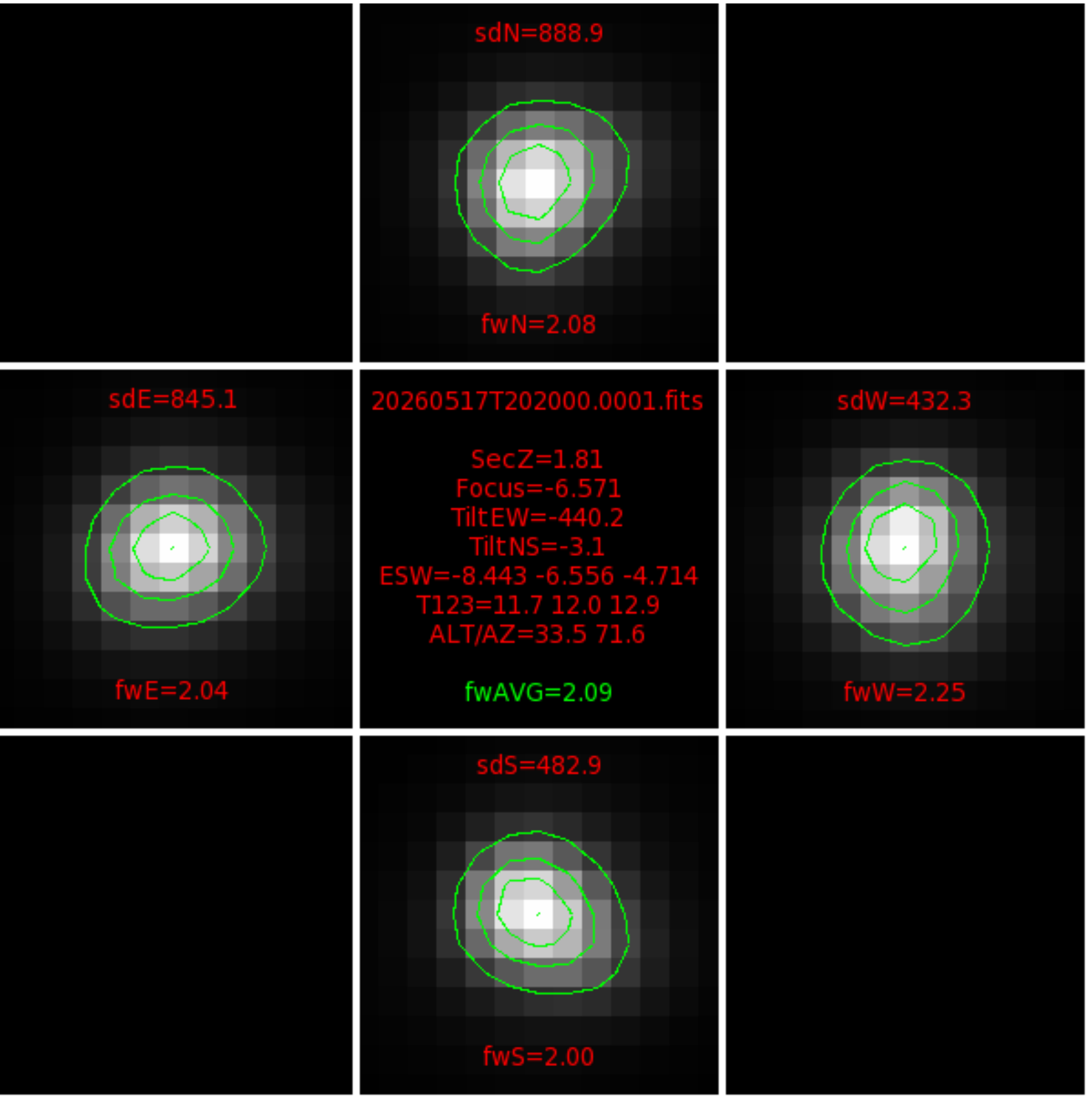
sdN=888.9
fwN=2.08
sdE=845.1
fwE=2.04
20260517T202000.0001.fits
SecZ=1.81
Focus=-6.571
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.443 -6.556 -4.714
T123=11.7 12.0 12.9
ALT/AZ=33.5 71.6
fwAVG=2.09
sdW=432.3
fwW=2.25
sdS=482.9
fwS=2.00
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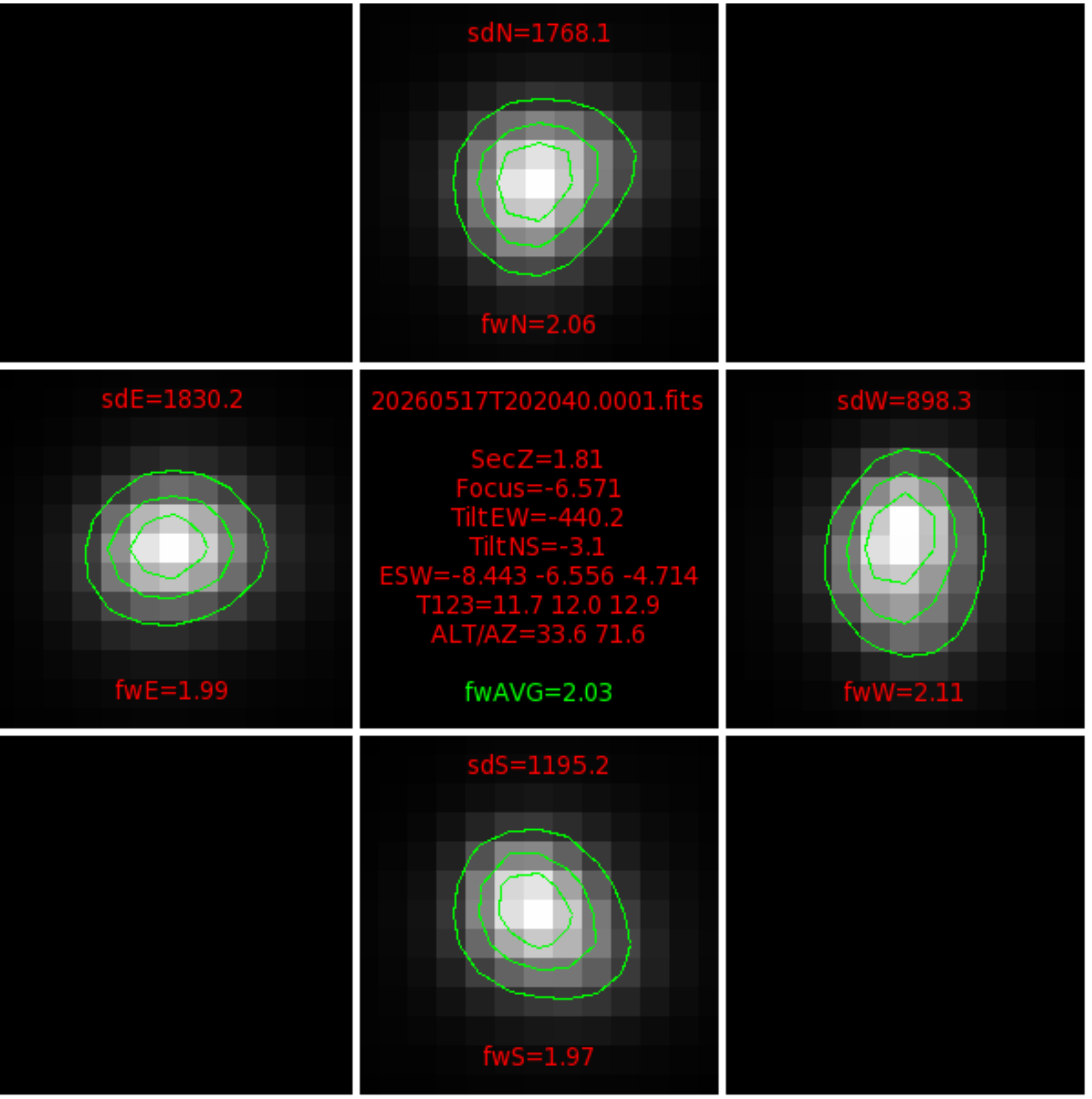
sdN=1768.1
fwN=2.06
sdE=1830.2
fwE=1.99
20260517T202040.0001.fits
SecZ=1.81
Focus=-6.571
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.443 -6.556 -4.714
T123=11.7 12.0 12.9
ALT/AZ=33.6 71.6
fwAVG=2.03
sdW=898.3
fwW=2.11
sdS=1195.2
fwS=1.97
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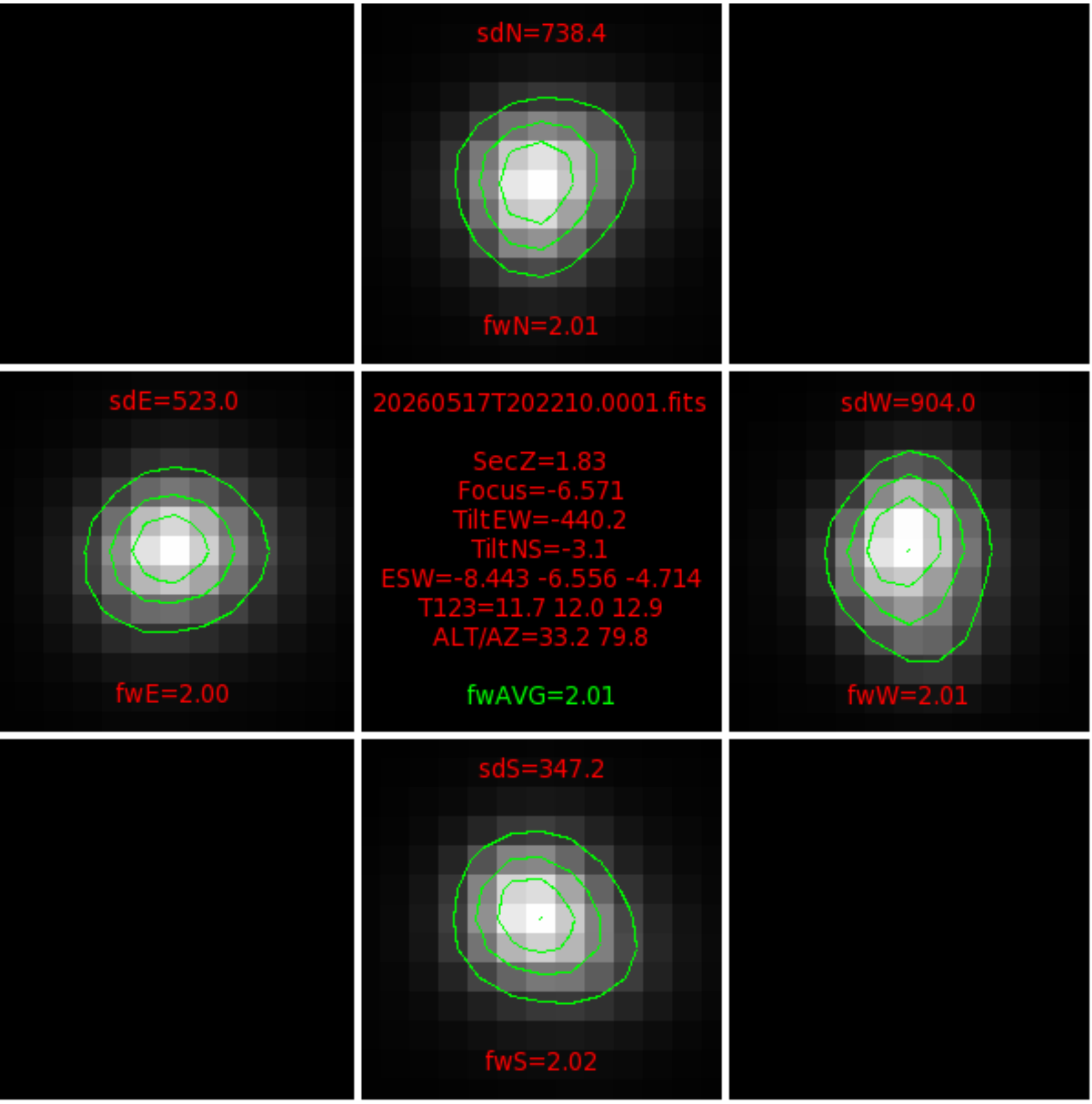
sdN=738.4
fwN=2.01
sdE=523.0
fwE=2.00
20260517T202210.0001.fits
SecZ=1.83
Focus=-6.571
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.443 -6.556 -4.714
T123=11.7 12.0 12.9
ALT/AZ=33.2 79.8
fwAVG=2.01
sdW=904.0
fwW=2.01
sdS=347.2
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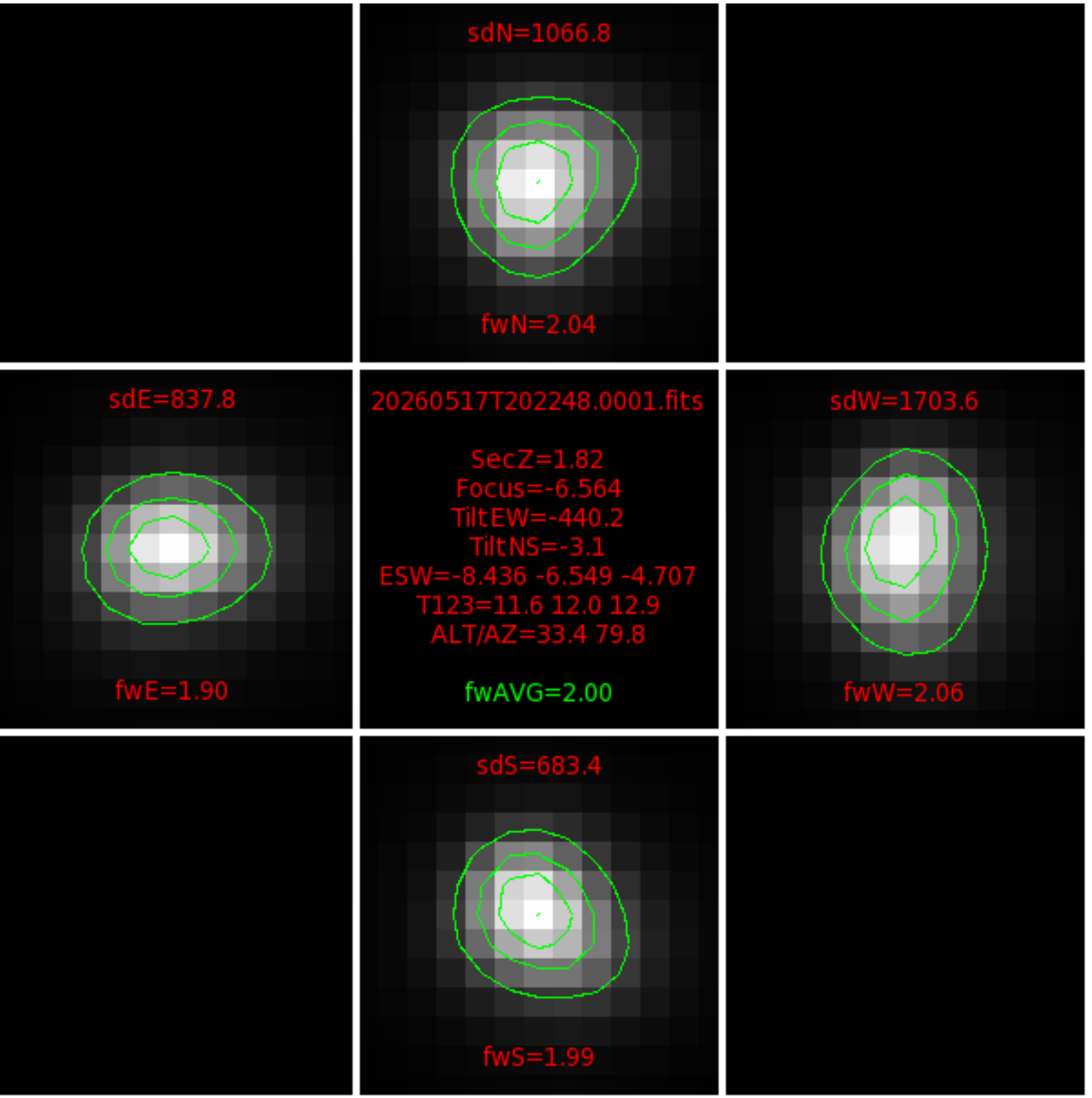
sdN=1066.8
fwN=2.04
sdE=837.8
fwE=1.90
20260517T202248.0001.fits
SecZ=1.82
Focus=-6.564
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.436 -6.549 -4.707
T123=11.6 12.0 12.9
ALT/AZ=33.4 79.8
fwAVG=2.00
sdW=1703.6
fwW=2.06
sdS=683.4
fwS=1.99
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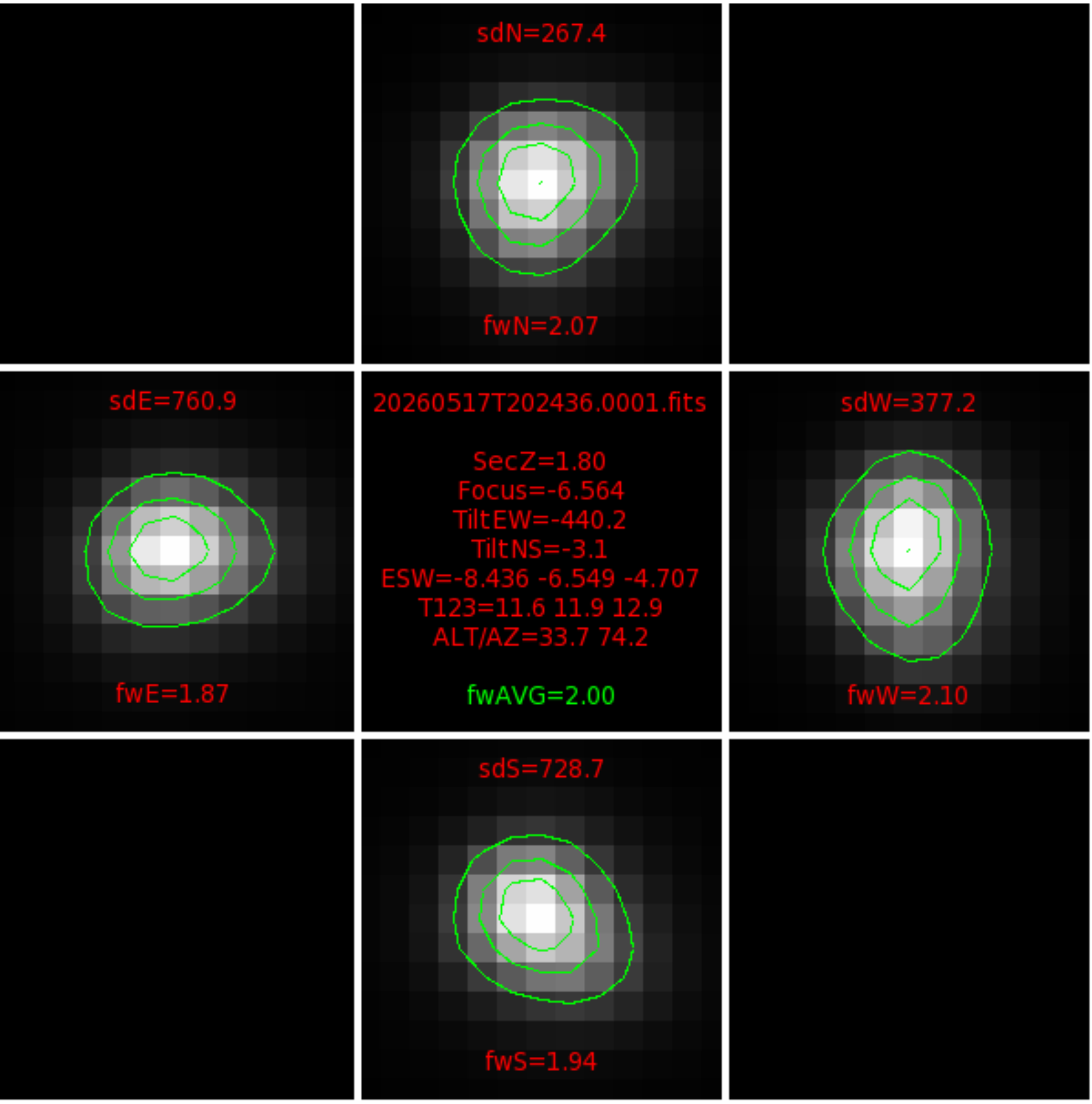
sdN=267.4
fwN=2.07
sdE=760.9
fwE=1.87
20260517T202436.0001.fits
SecZ=1.80
Focus=-6.564
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.436 -6.549 -4.707
T123=11.6 11.9 12.9
ALT/AZ=33.7 74.2
fwAVG=2.00
sdW=377.2
fwW=2.10
sdS=728.7
fwS=1.94
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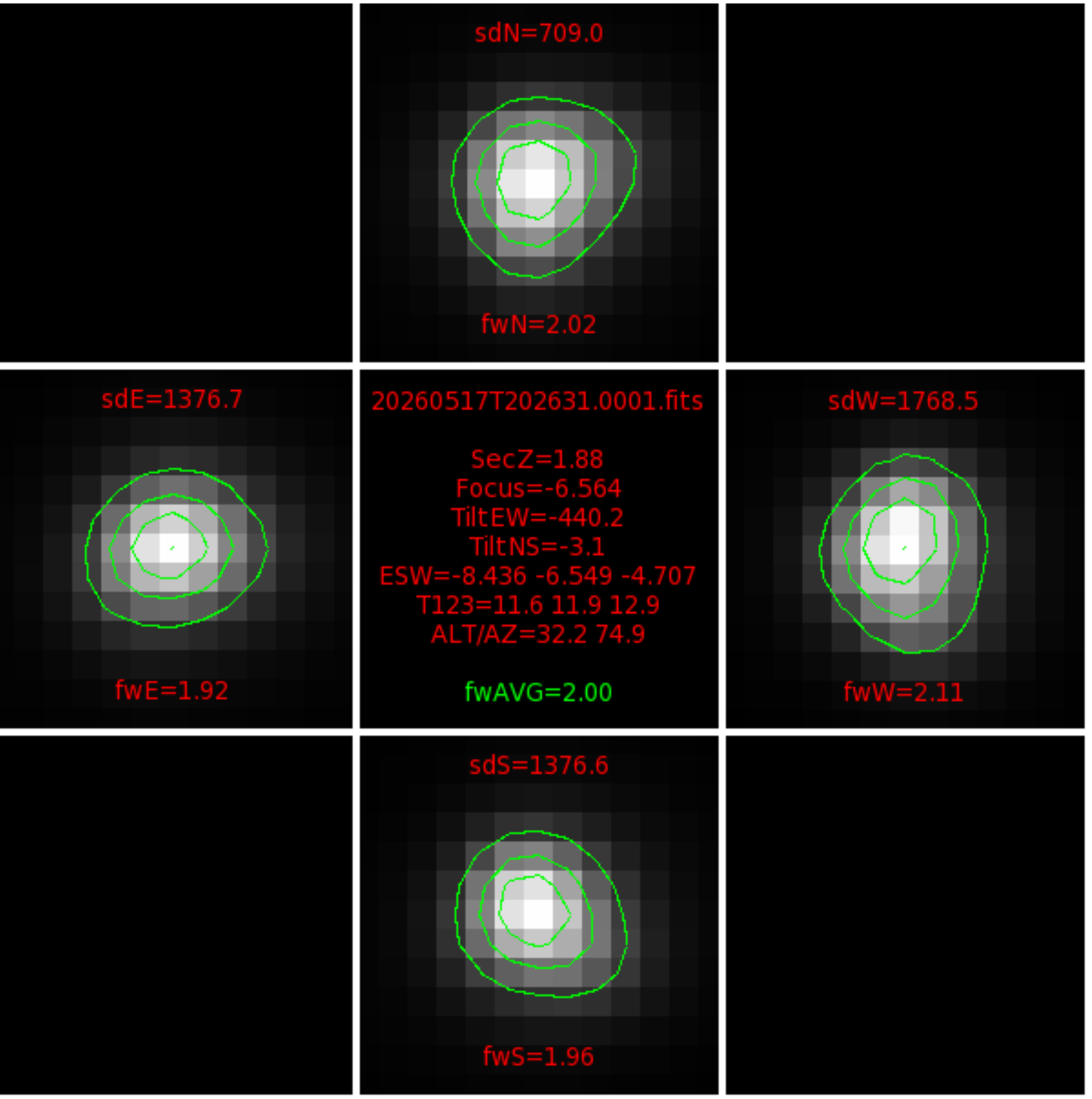
sdN=709.0
fwN=2.02
sdE=1376.7
fwE=1.92
20260517T202631.0001.fits
SecZ=1.88
Focus=-6.564
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.436 -6.549 -4.707
T123=11.6 11.9 12.9
ALT/AZ=32.2 74.9
fwAVG=2.00
sdW=1768.5
fwW=2.11
sdS=1376.6
fwS=1.96
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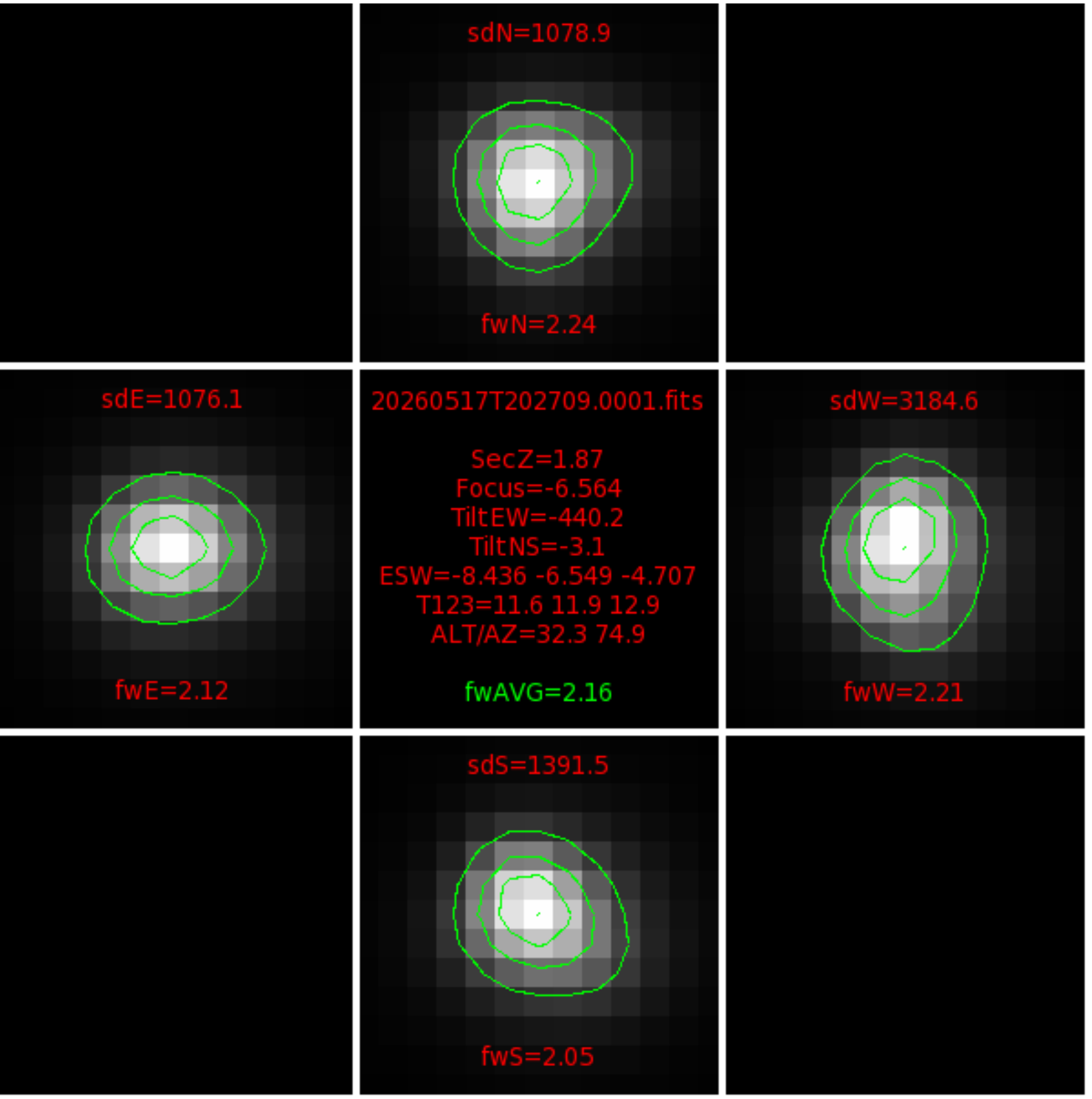
sdN=1078.9
fwN=2.24
sdE=1076.1
fwE=2.12
20260517T202709.0001.fits
SecZ=1.87
Focus=-6.564
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.436 -6.549 -4.707
T123=11.6 11.9 12.9
ALT/AZ=32.3 74.9
fwAVG=2.16
sdW=3184.6
fwW=2.21
sdS=1391.5
fwS=2.05
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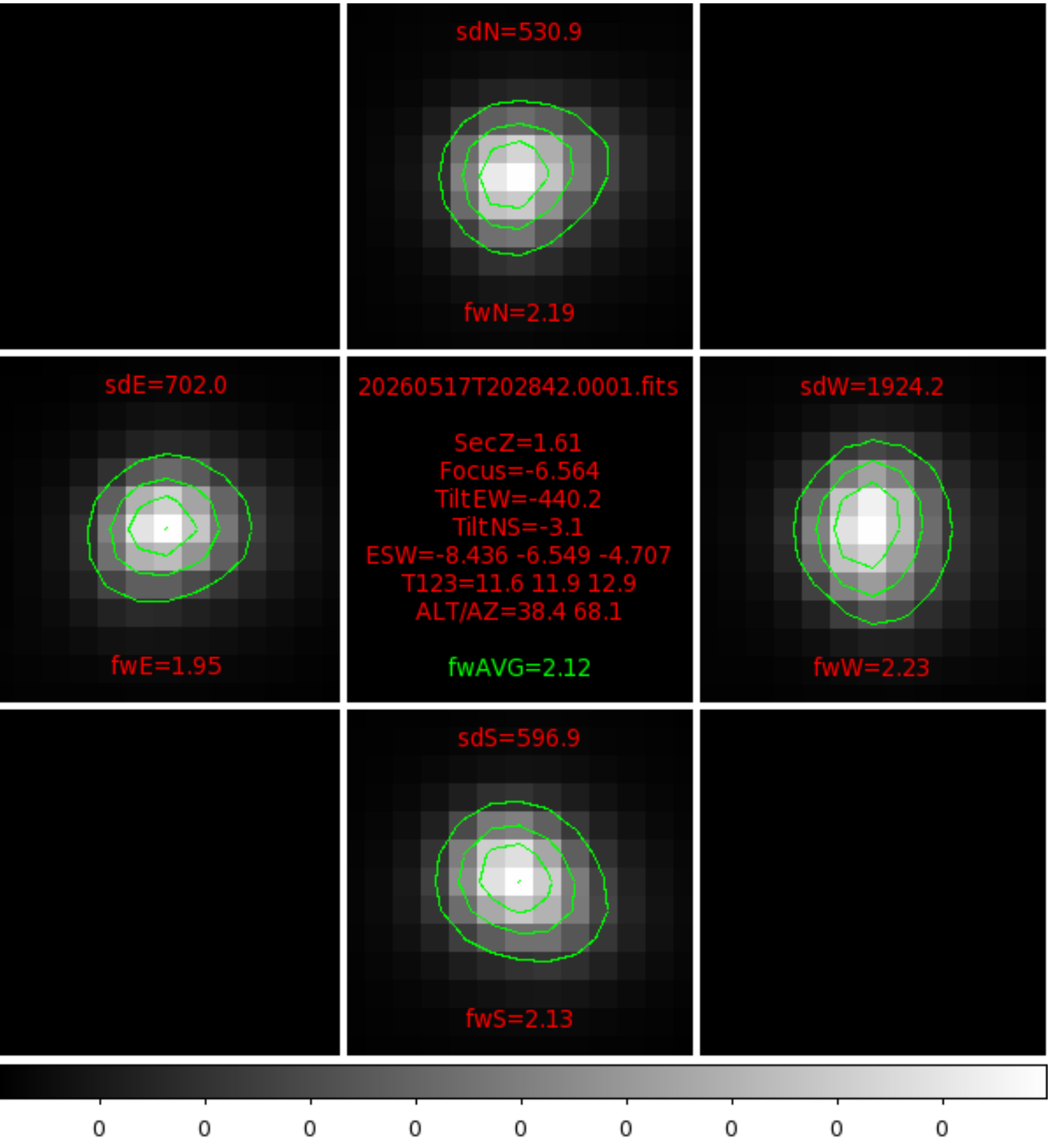
sdN=530.9
fwN=2.19
sdE=702.0
fwE=1.95
20260517T202842.0001.fits
SecZ=1.61
Focus=-6.564
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.436 -6.549 -4.707
T123=11.6 11.9 12.9
ALT/AZ=38.4 68.1
fwAVG=2.12
sdW=1924.2
fwW=2.23
sdS=596.9
fwS=2.13
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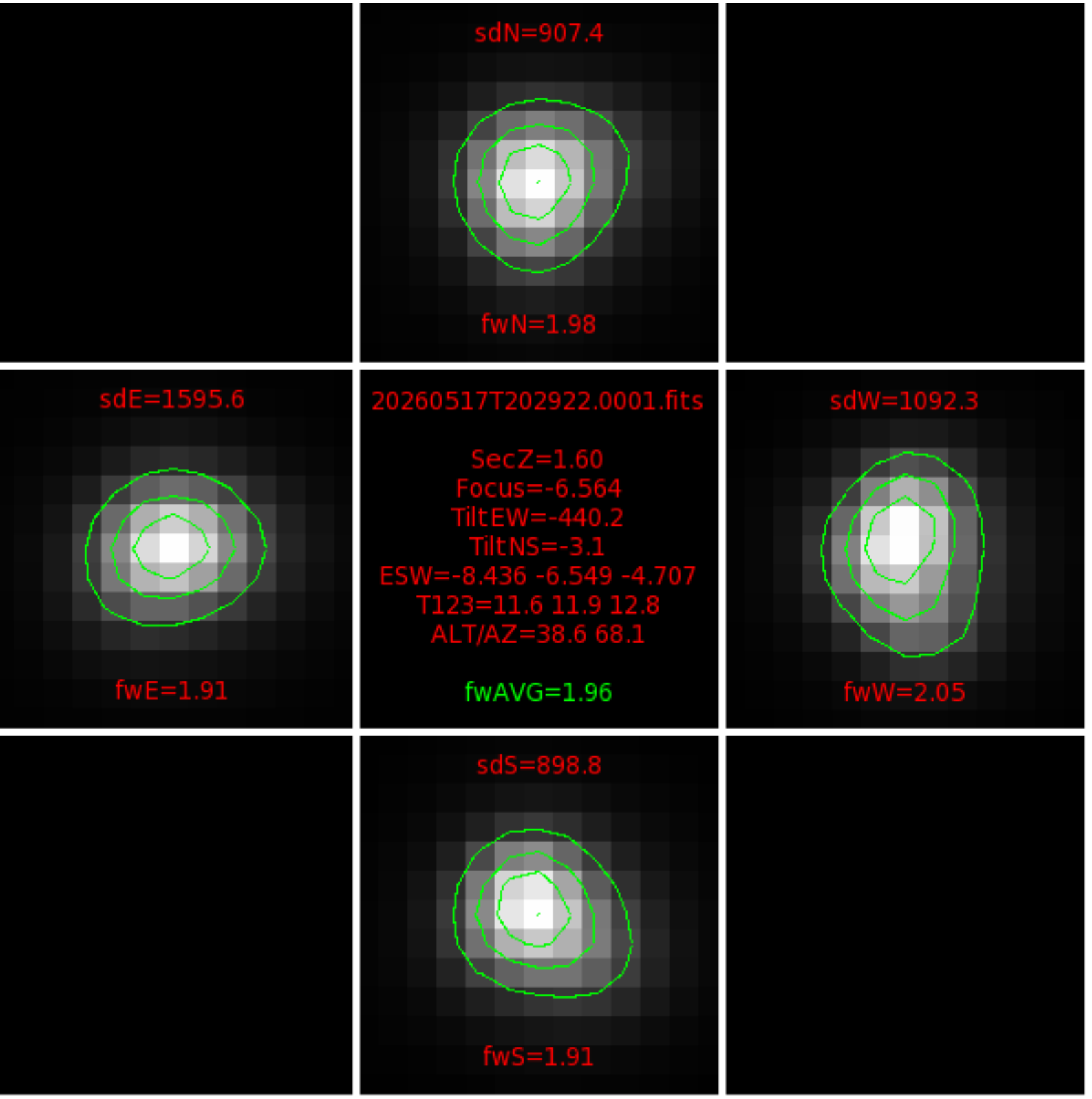
sdN=907.4
fwN=1.98
sdE=1595.6
fwE=1.91
20260517T202922.0001.fits
SecZ=1.60
Focus=-6.564
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.436 -6.549 -4.707
T123=11.6 11.9 12.8
ALT/AZ=38.6 68.1
fwAVG=1.96
sdW=1092.3
fwW=2.05
sdS=898.8
fwS=1.91
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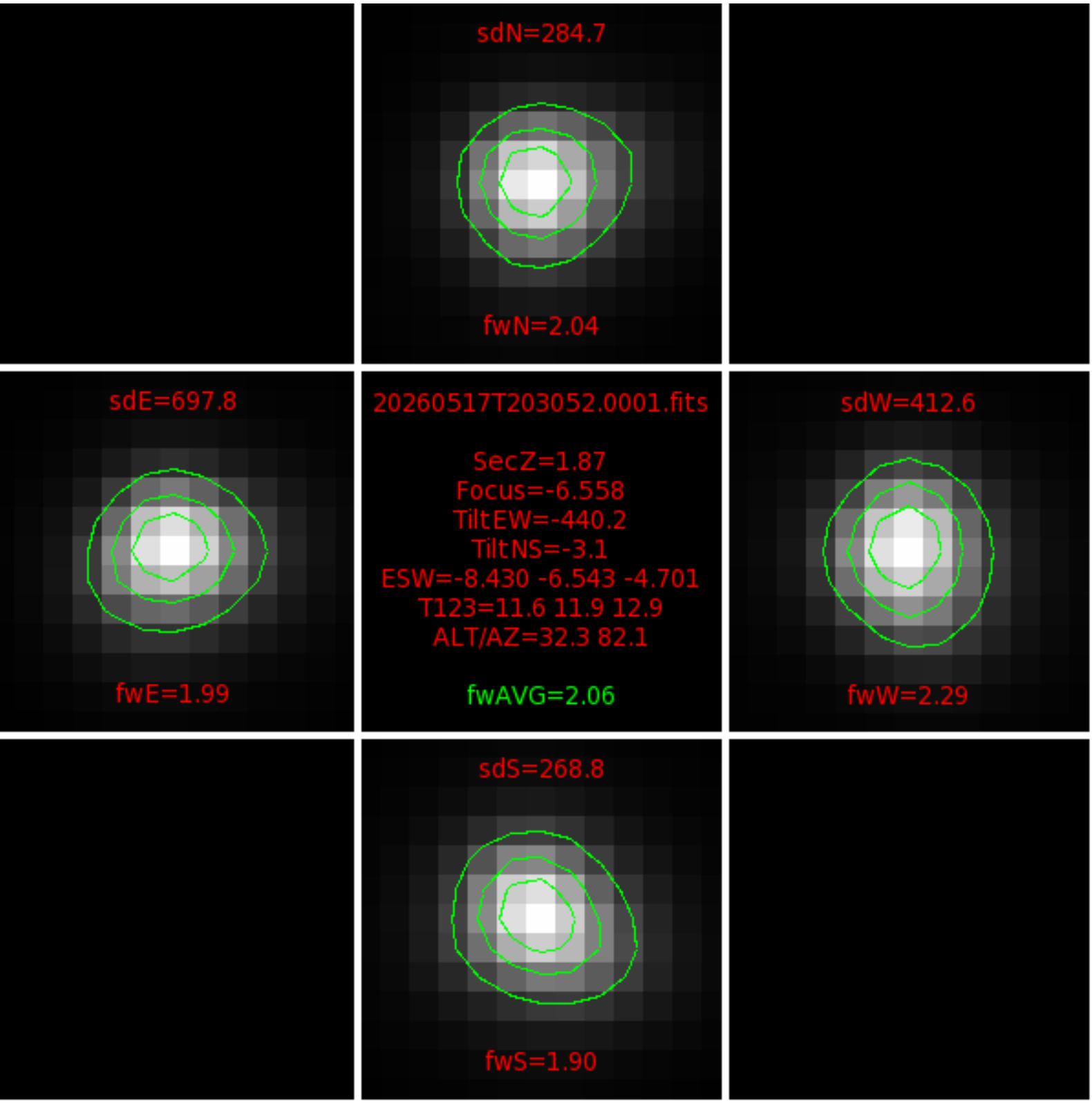
sdN=284.7
fwN=2.04
sdE=697.8
fwE=1.99
20260517T203052.0001.fits
SecZ=1.87
Focus=-6.558
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.430 -6.543 -4.701
T123=11.6 11.9 12.9
ALT/AZ=32.3 82.1
fwAVG=2.06
sdW=412.6
fwW=2.29
sdS=268.8
fwS=1.90
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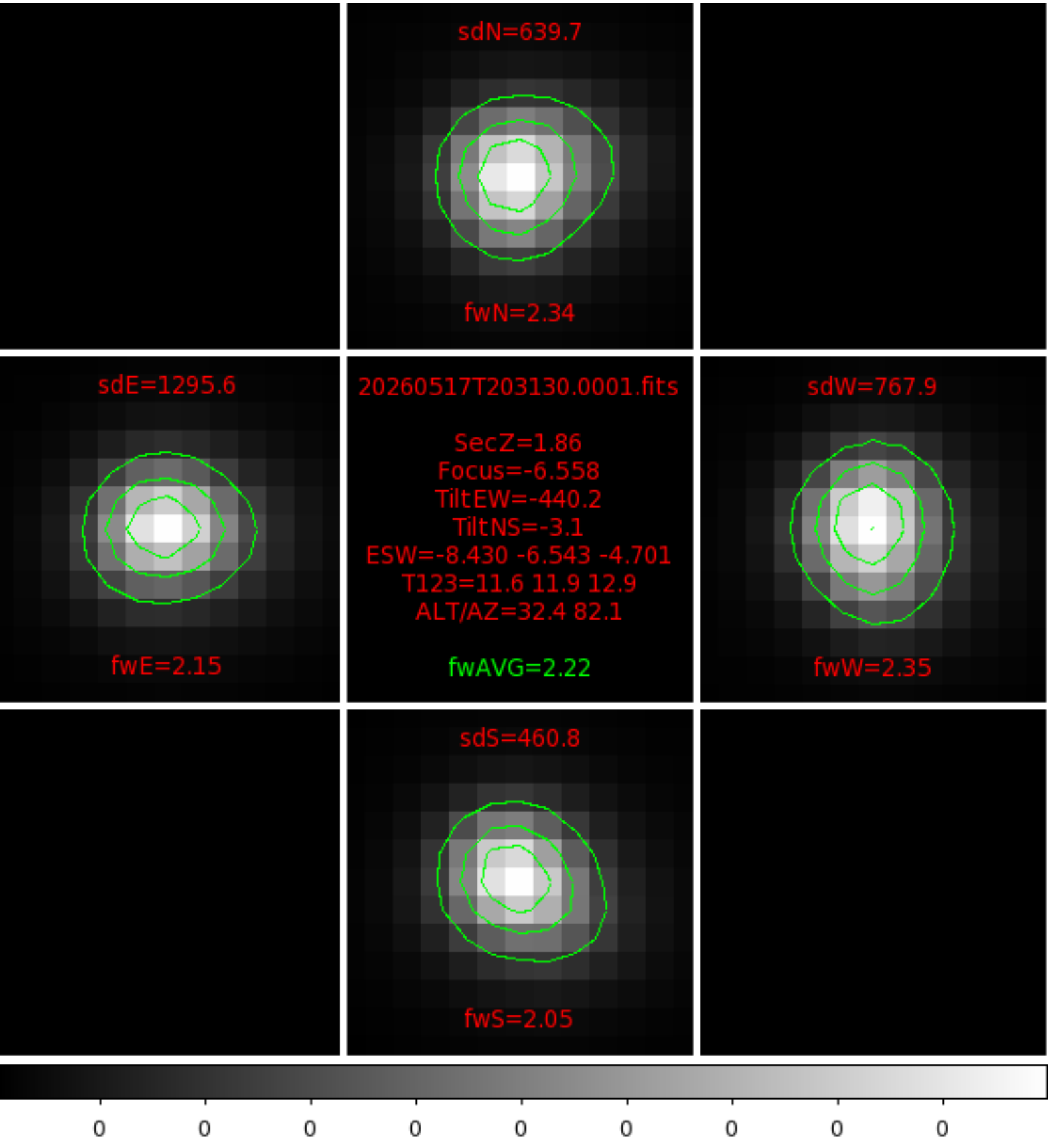
sdN=639.7
fwN=2.34
sdE=1295.6
fwE=2.15
20260517T203130.0001.fits
SecZ=1.86
Focus=-6.558
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.430 -6.543 -4.701
T123=11.6 11.9 12.9
ALT/AZ=32.4 82.1
fwAVG=2.22
sdW=767.9
fwW=2.35
sdS=460.8
fwS=2.05
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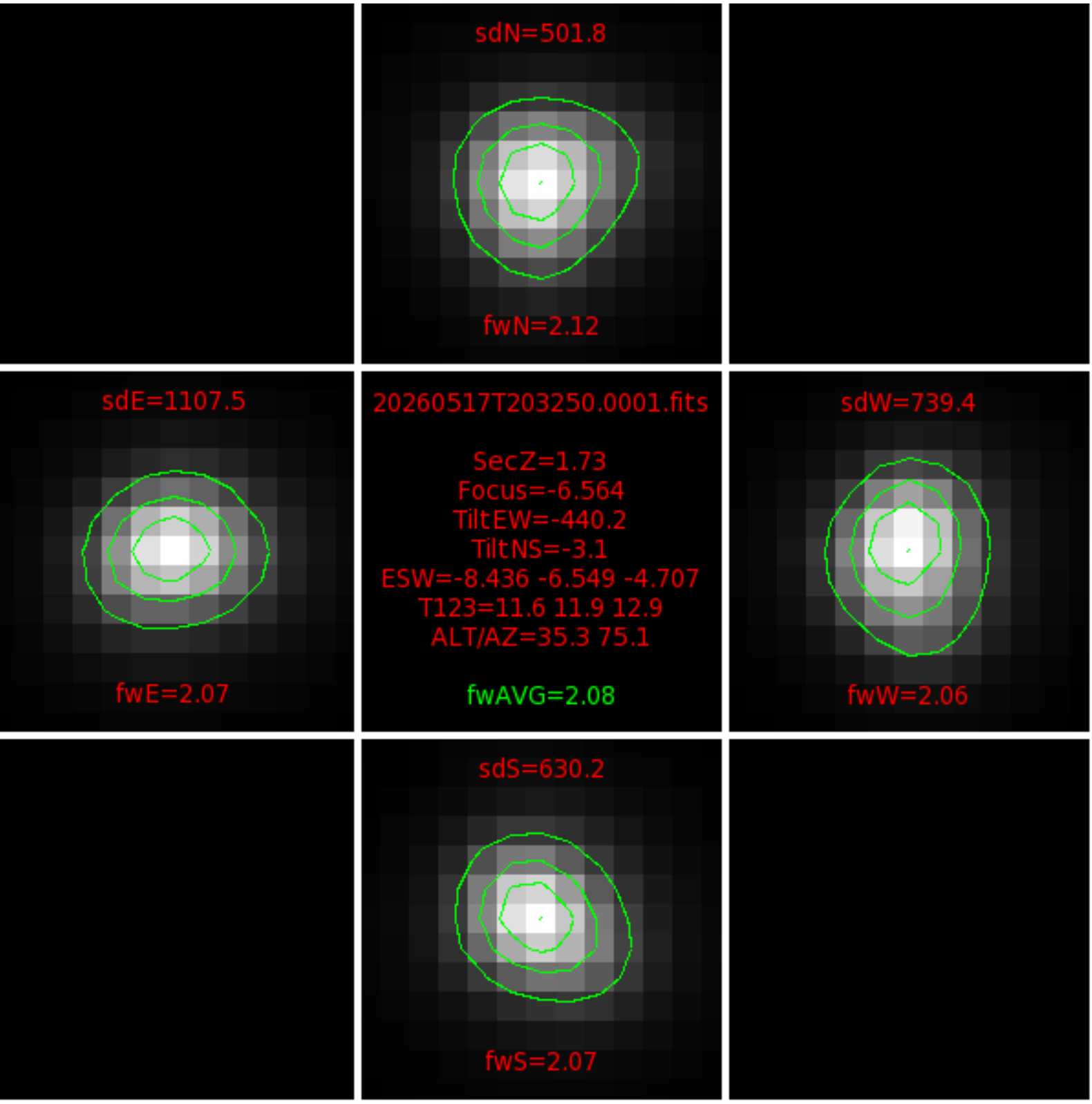
sdN=501.8
fwN=2.12
sdE=1107.5
fwE=2.07
20260517T203250.0001.fits
SecZ=1.73
Focus=-6.564
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.436 -6.549 -4.707
T123=11.6 11.9 12.9
ALT/AZ=35.3 75.1
fwAVG=2.08
sdW=739.4
fwW=2.06
sdS=630.2
fwS=2.07
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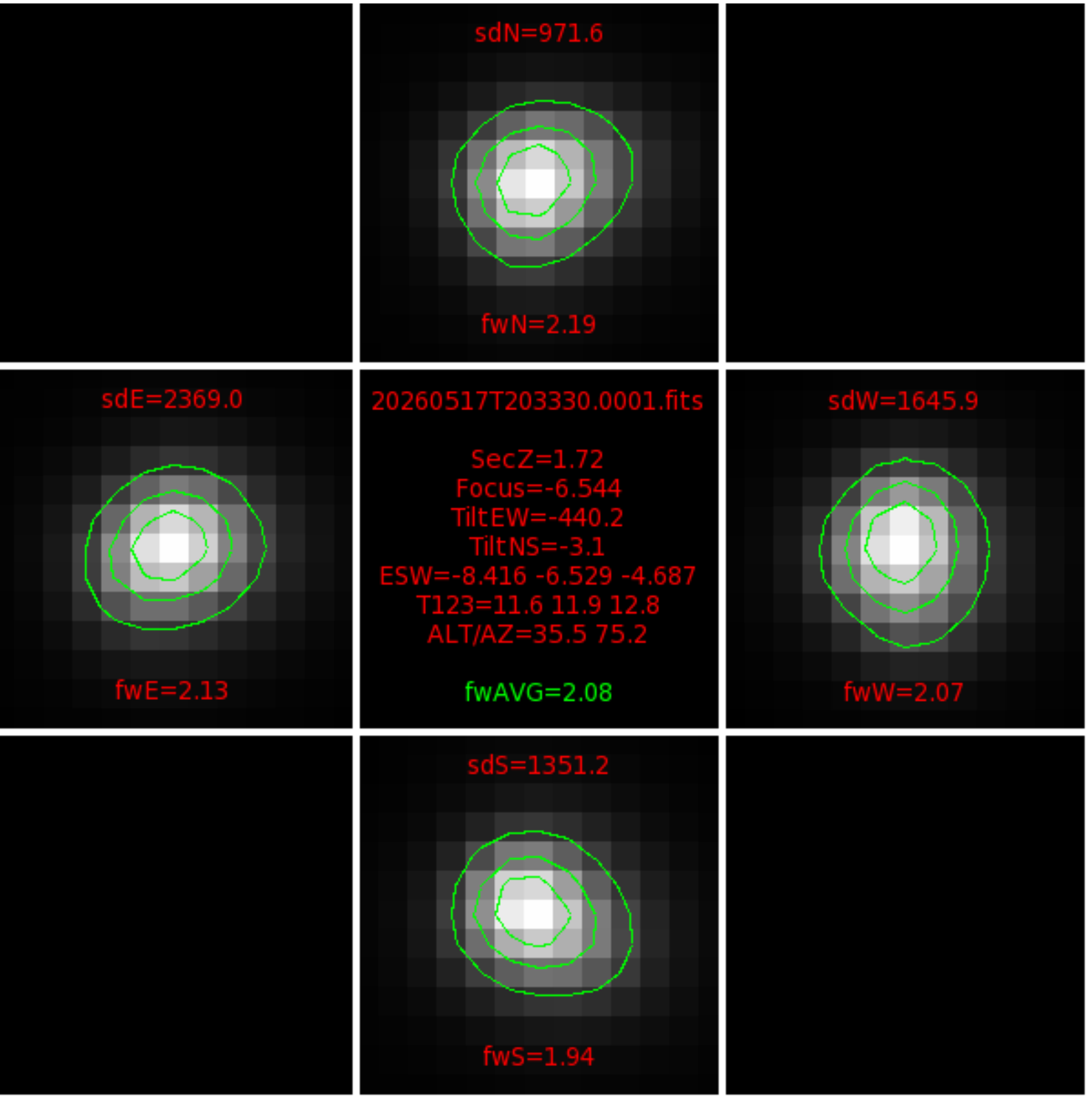
sdN=971.6
fwN=2.19
sdE=2369.0
fwE=2.13
20260517T203330.0001.fits
SecZ=1.72
Focus=-6.544
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.416 -6.529 -4.687
T123=11.6 11.9 12.8
ALT/AZ=35.5 75.2
fwAVG=2.08
sdW=1645.9
fwW=2.07
sdS=1351.2
fwS=1.94
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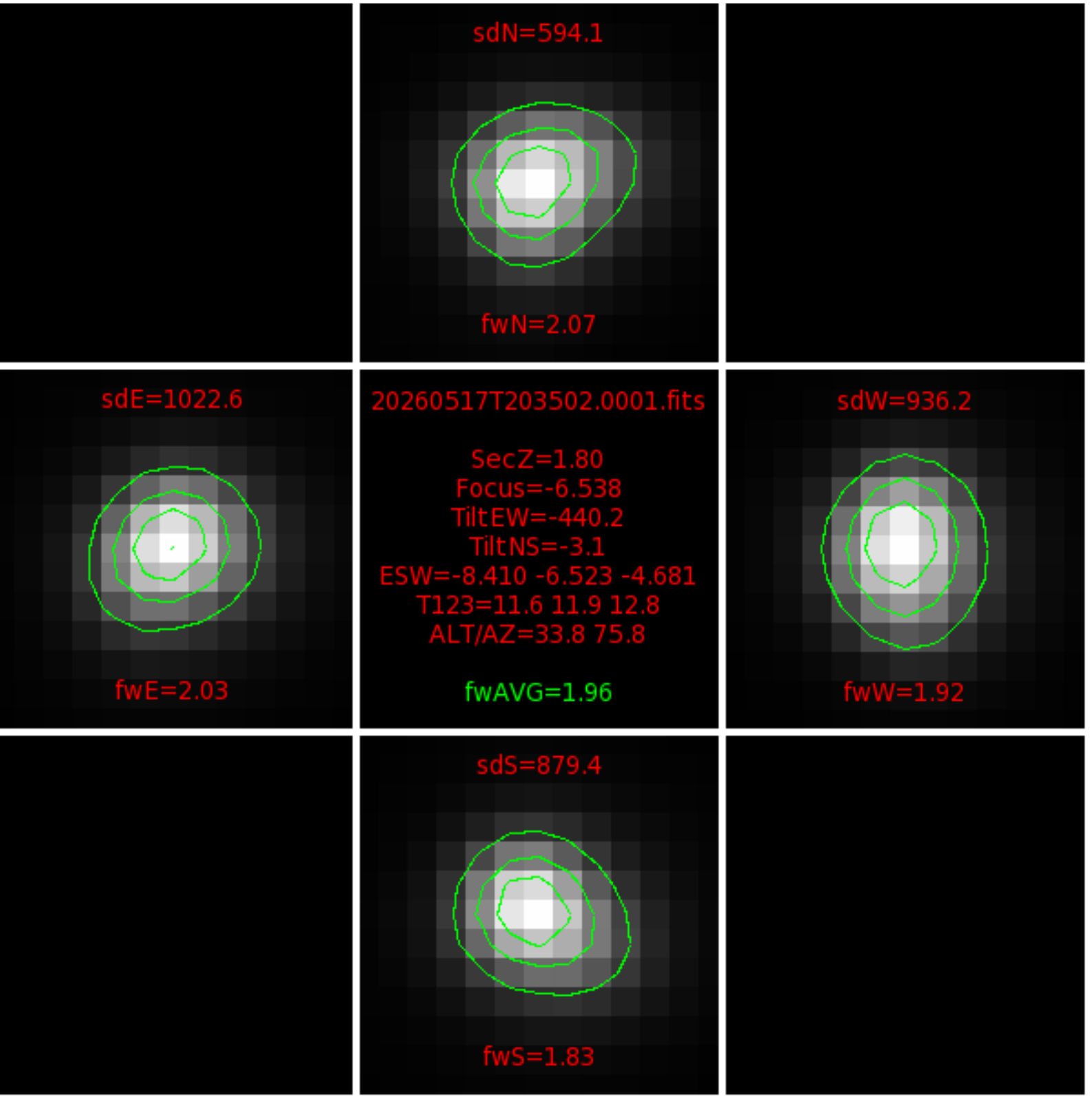
sdN=594.1
fwN=2.07
sdE=1022.6
fwE=2.03
20260517T203502.0001.fits
SecZ=1.80
Focus=-6.538
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.410 -6.523 -4.681
T123=11.6 11.9 12.8
ALT/AZ=33.8 75.8
fwAVG=1.96
sdW=936.2
fwW=1.92
sdS=879.4
fwS=1.83
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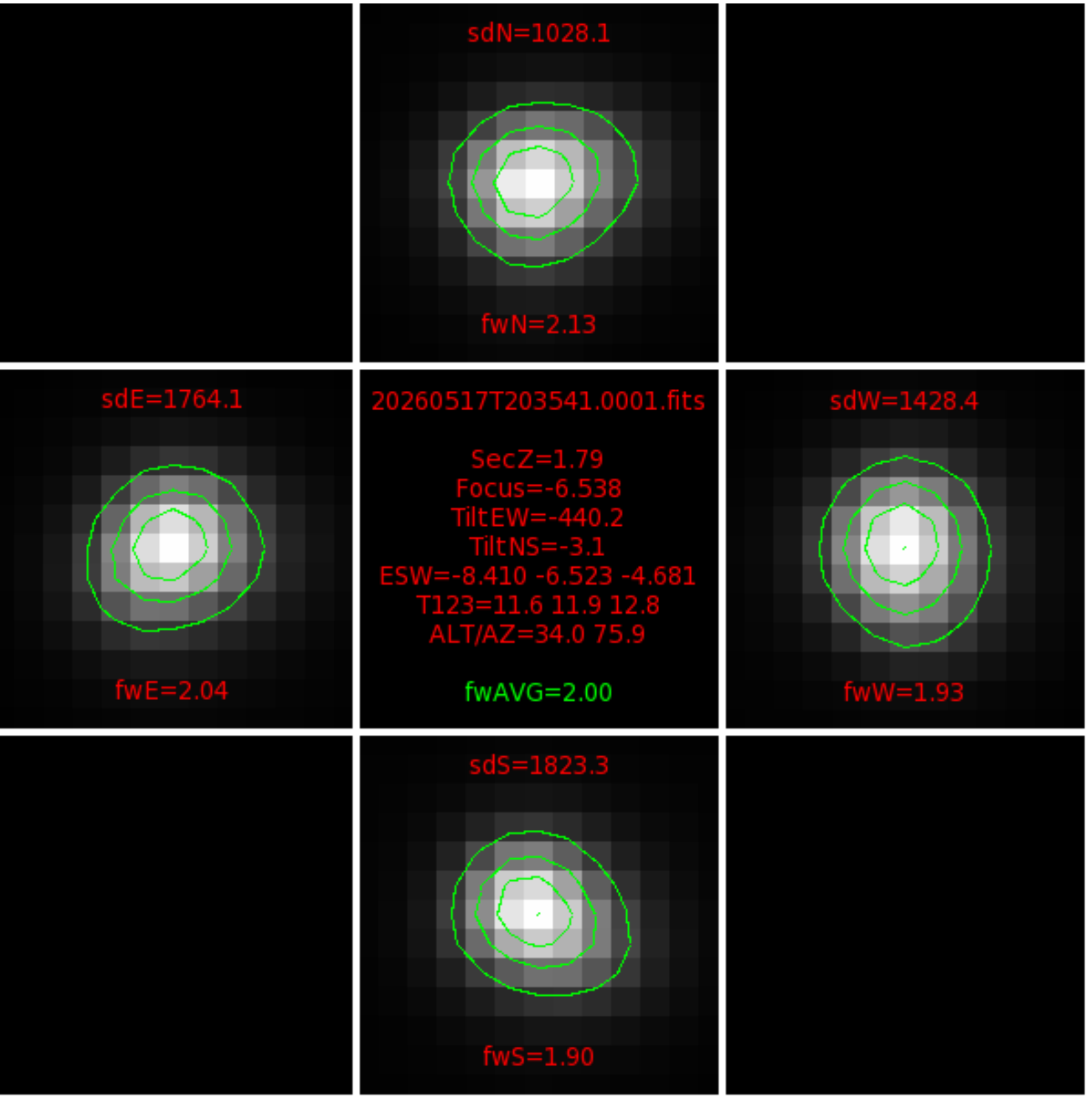
sdN=1028.1
fwN=2.13
sdE=1764.1
fwE=2.04
20260517T203541.0001.fits
SecZ=1.79
Focus=-6.538
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.410 -6.523 -4.681
T123=11.6 11.9 12.8
ALT/AZ=34.0 75.9
fwAVG=2.00
sdW=1428.4
fwW=1.93
sdS=1823.3
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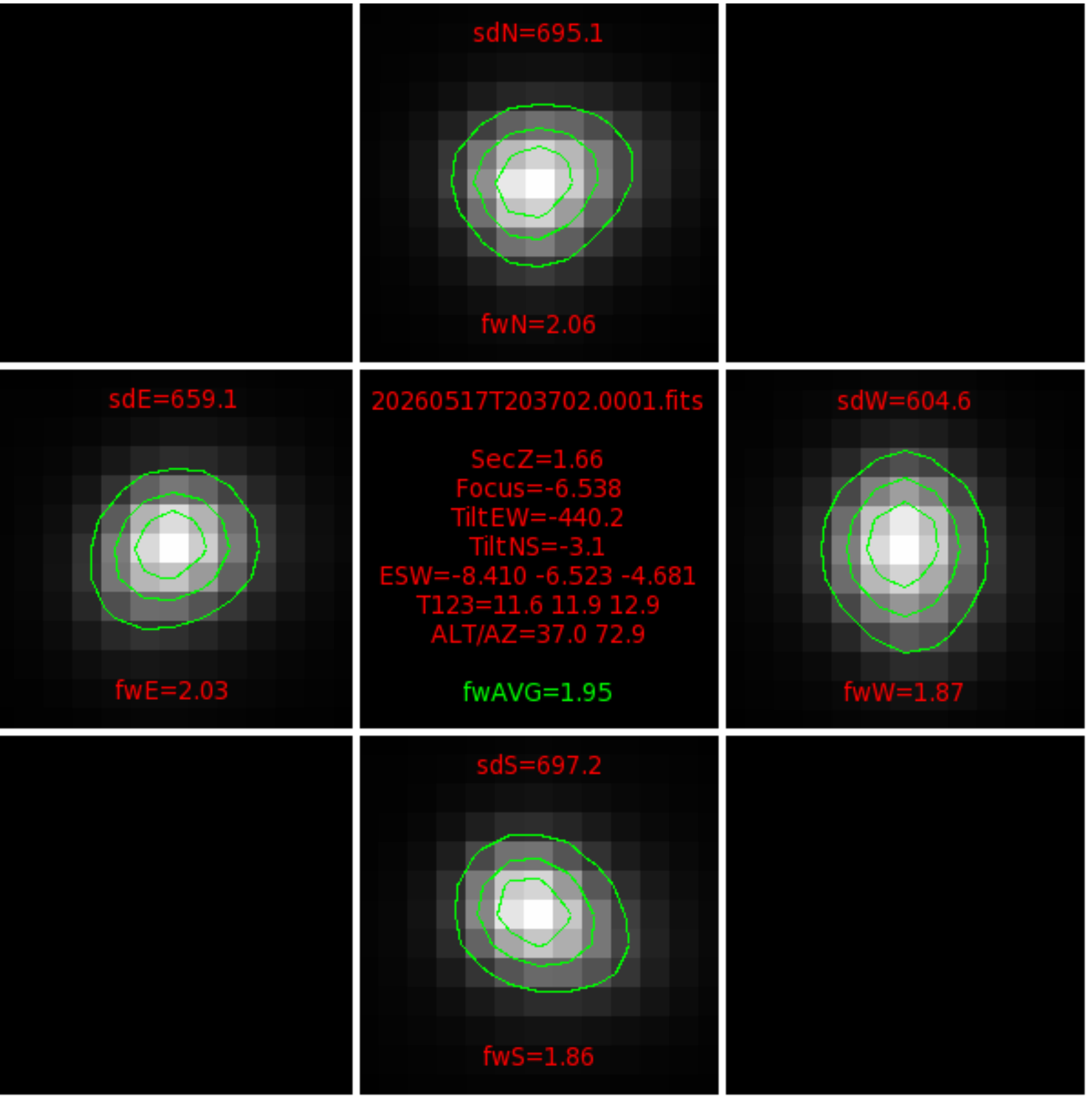
sdN=695.1
fwN=2.06
sdE=659.1
fwE=2.03
20260517T203702.0001.fits
SecZ=1.66
Focus=-6.538
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.410 -6.523 -4.681
T123=11.6 11.9 12.9
ALT/AZ=37.0 72.9
fwAVG=1.95
sdW=604.6
fwW=1.87
sdS=697.2
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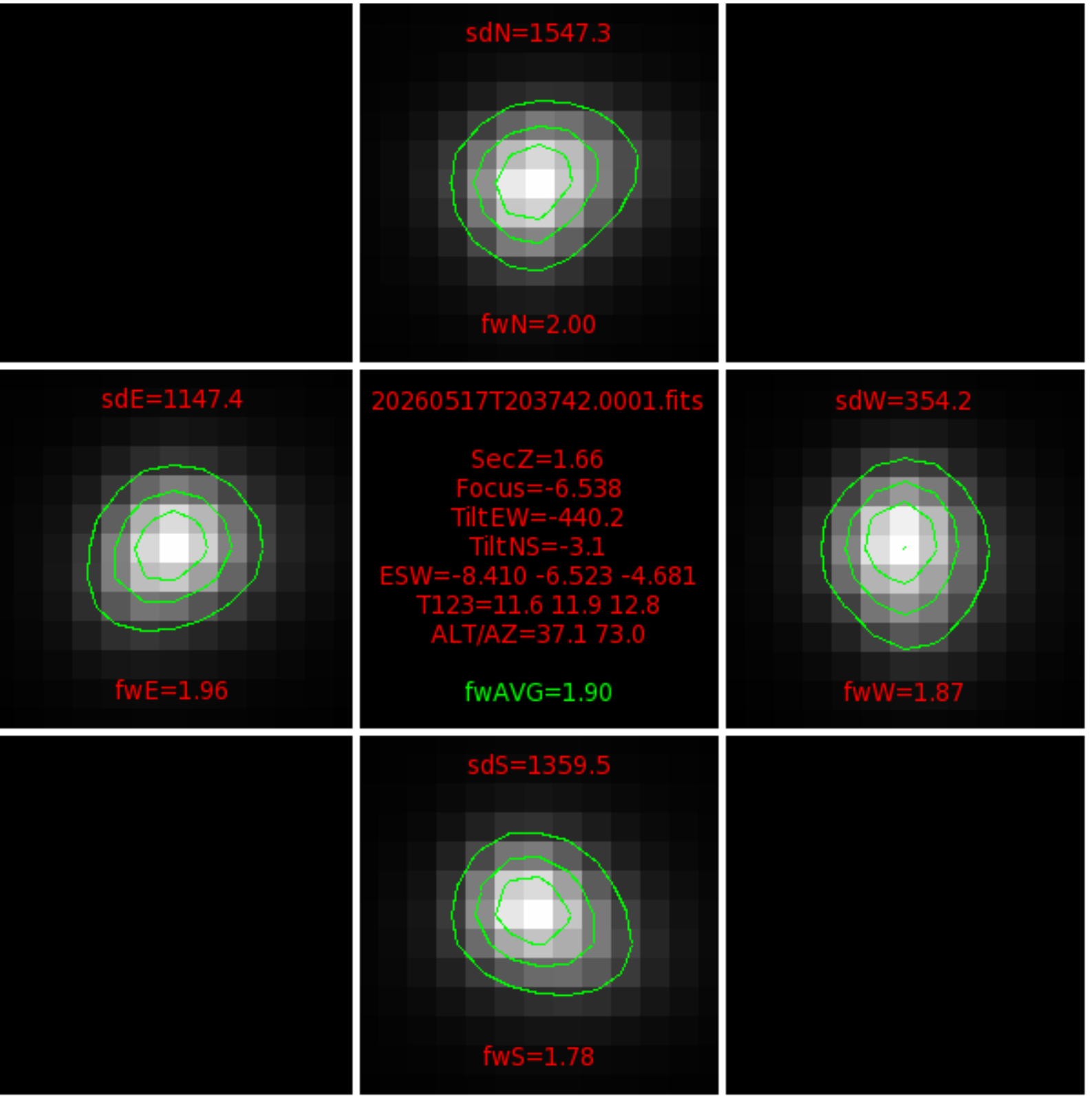
sdN=1547.3
fwN=2.00
sdE=1147.4
fwE=1.96
20260517T203742.0001.fits
SecZ=1.66
Focus=-6.538
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.410 -6.523 -4.681
T123=11.6 11.9 12.8
ALT/AZ=37.1 73.0
fwAVG=1.90
sdW=354.2
fwW=1.87
sdS=1359.5
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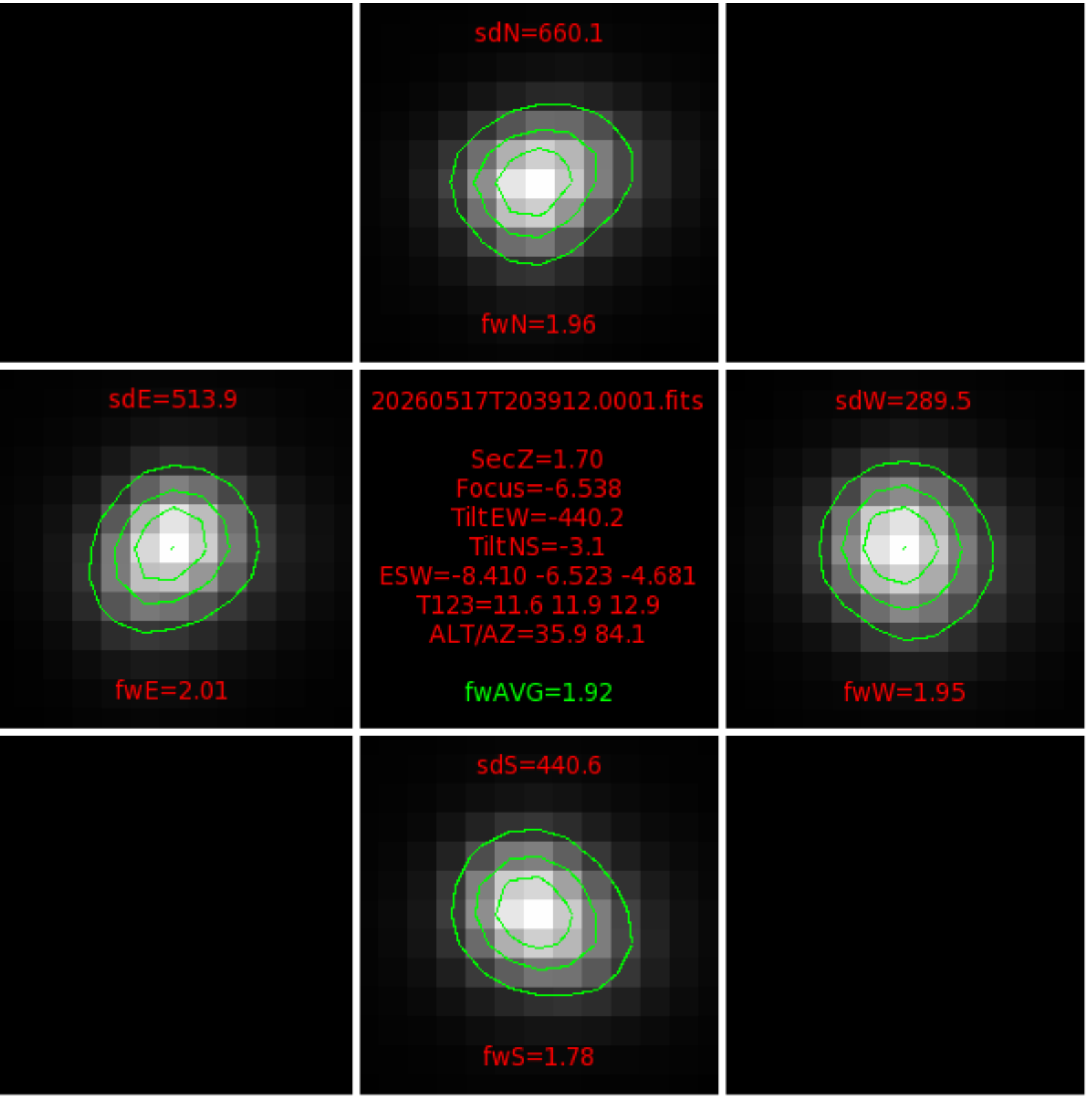
sdN=660.1
fwN=1.96
sdE=513.9
fwE=2.01
20260517T203912.0001.fits
SecZ=1.70
Focus=-6.538
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.410 -6.523 -4.681
T123=11.6 11.9 12.9
ALT/AZ=35.9 84.1
fwAVG=1.92
sdW=289.5
fwW=1.95
sdS=440.6
fwS=1.78
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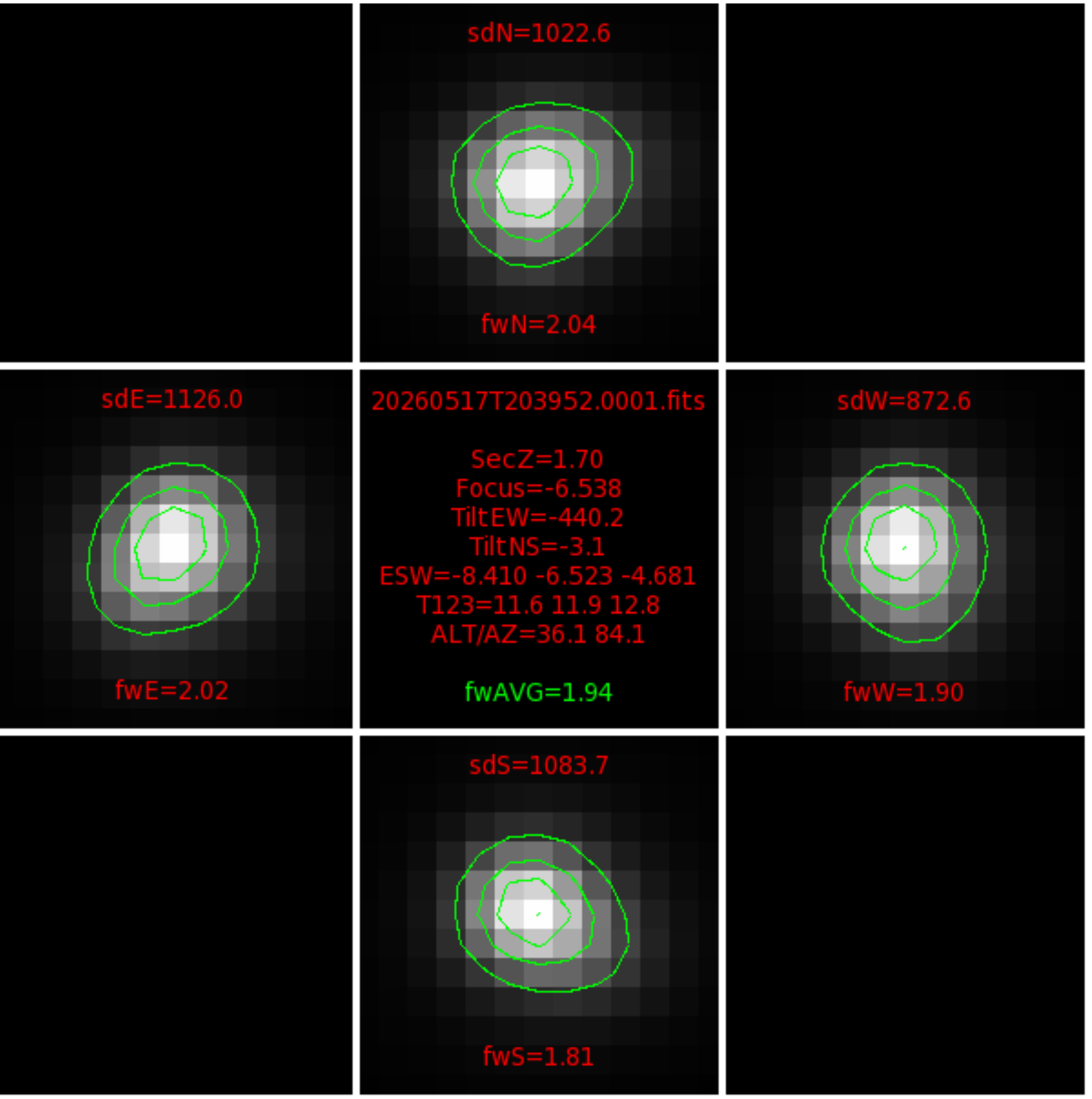
sdN=1022.6
fwN=2.04
sdE=1126.0
fwE=2.02
20260517T203952.0001.fits
SecZ=1.70
Focus=-6.538
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.410 -6.523 -4.681
T123=11.6 11.9 12.8
ALT/AZ=36.1 84.1
fwAVG=1.94
sdW=872.6
fwW=1.90
sdS=1083.7
fwS=1.81
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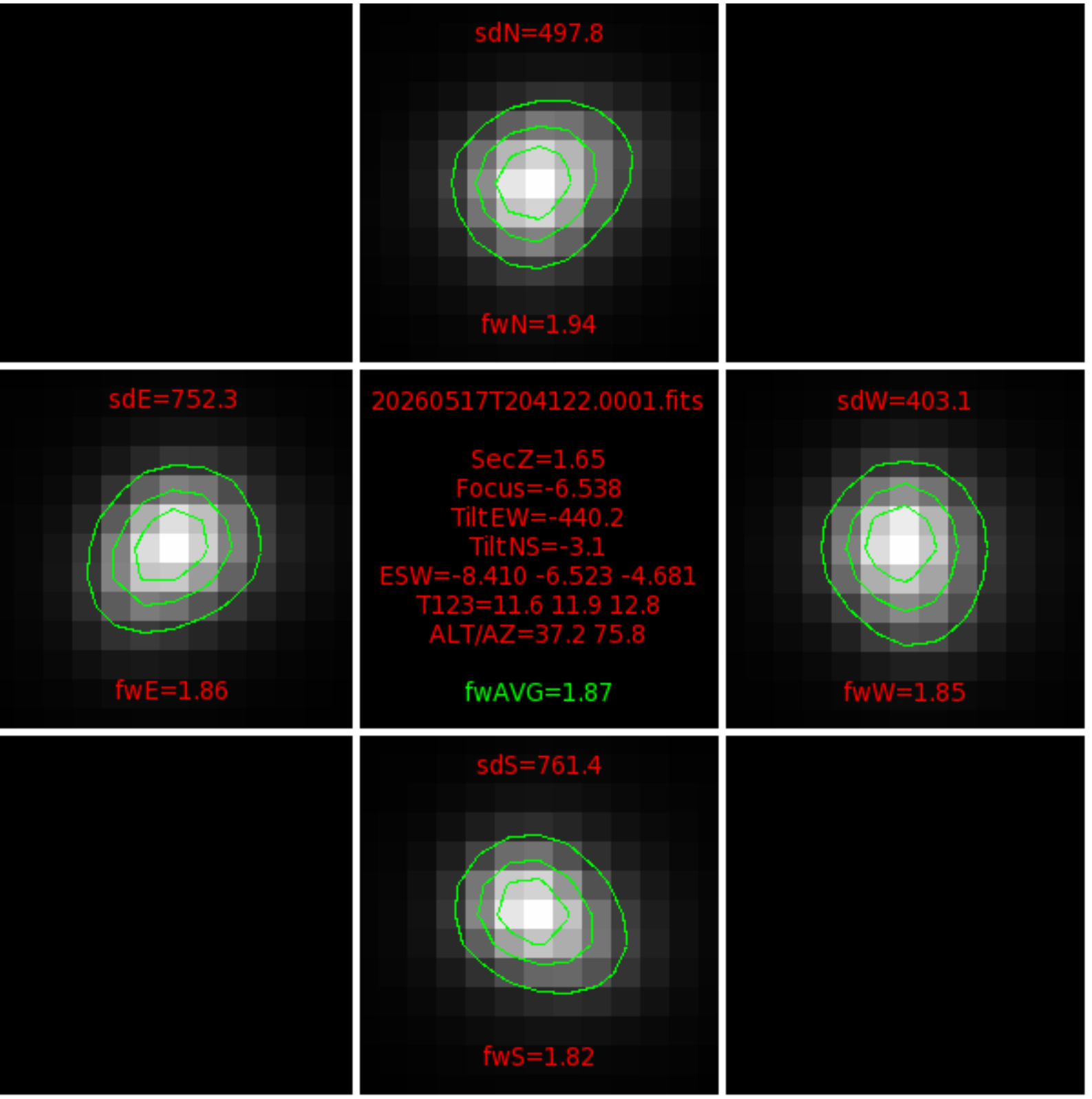
sdN=497.8
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sdE=752.3
fwE=1.86
20260517T204122.0001.fits
SecZ=1.65
Focus=-6.538
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.410 -6.523 -4.681
T123=11.6 11.9 12.8
ALT/AZ=37.2 75.8
fwAVG=1.87
sdW=403.1
fwW=1.85
sdS=761.4
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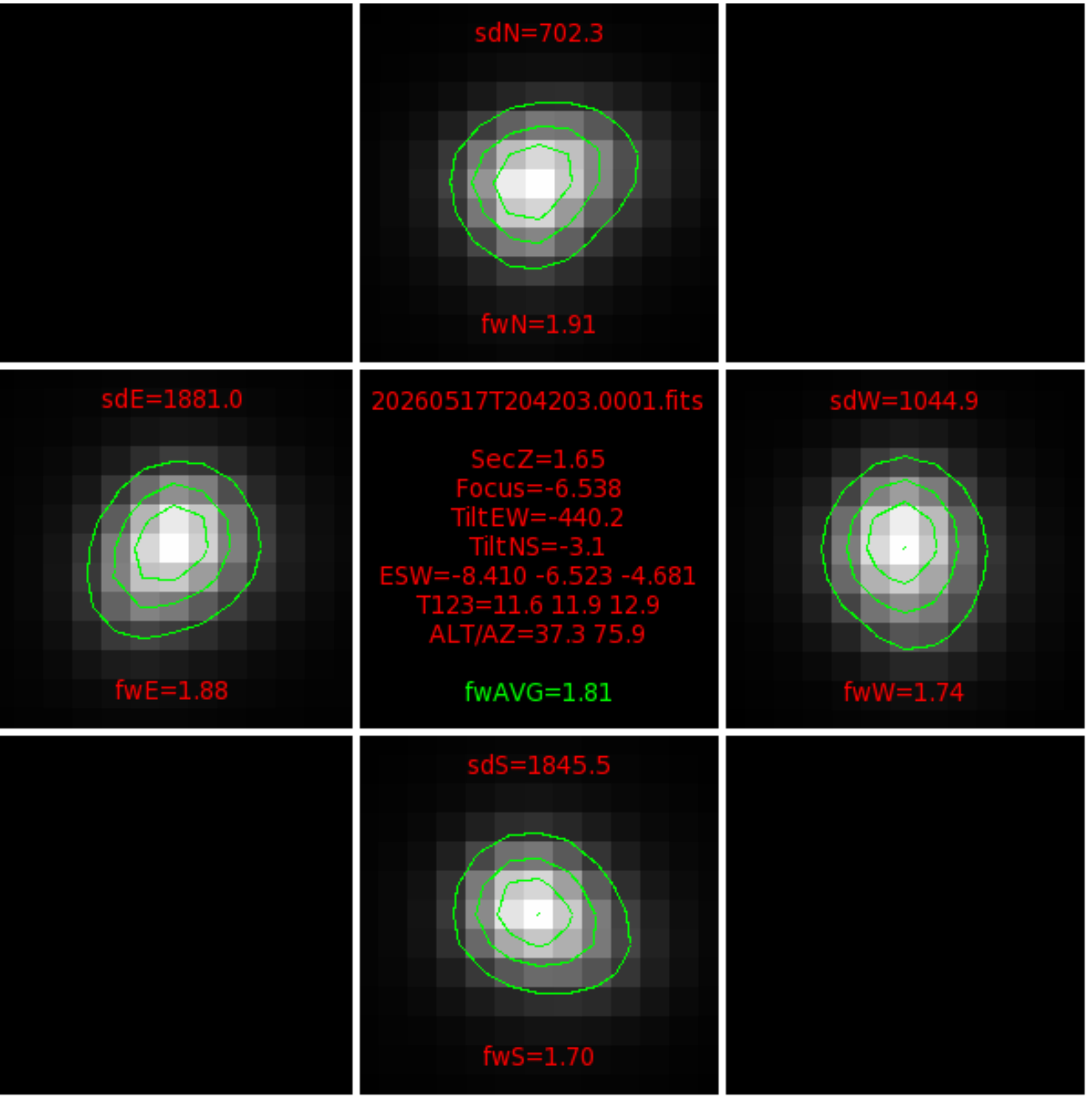
sdN=702.3
fwN=1.91
sdE=1881.0
fwE=1.88
20260517T204203.0001.fits
SecZ=1.65
Focus=-6.538
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.410 -6.523 -4.681
T123=11.6 11.9 12.9
ALT/AZ=37.3 75.9
fwAVG=1.81
sdW=1044.9
fwW=1.74
sdS=1845.5
fwS=1.70
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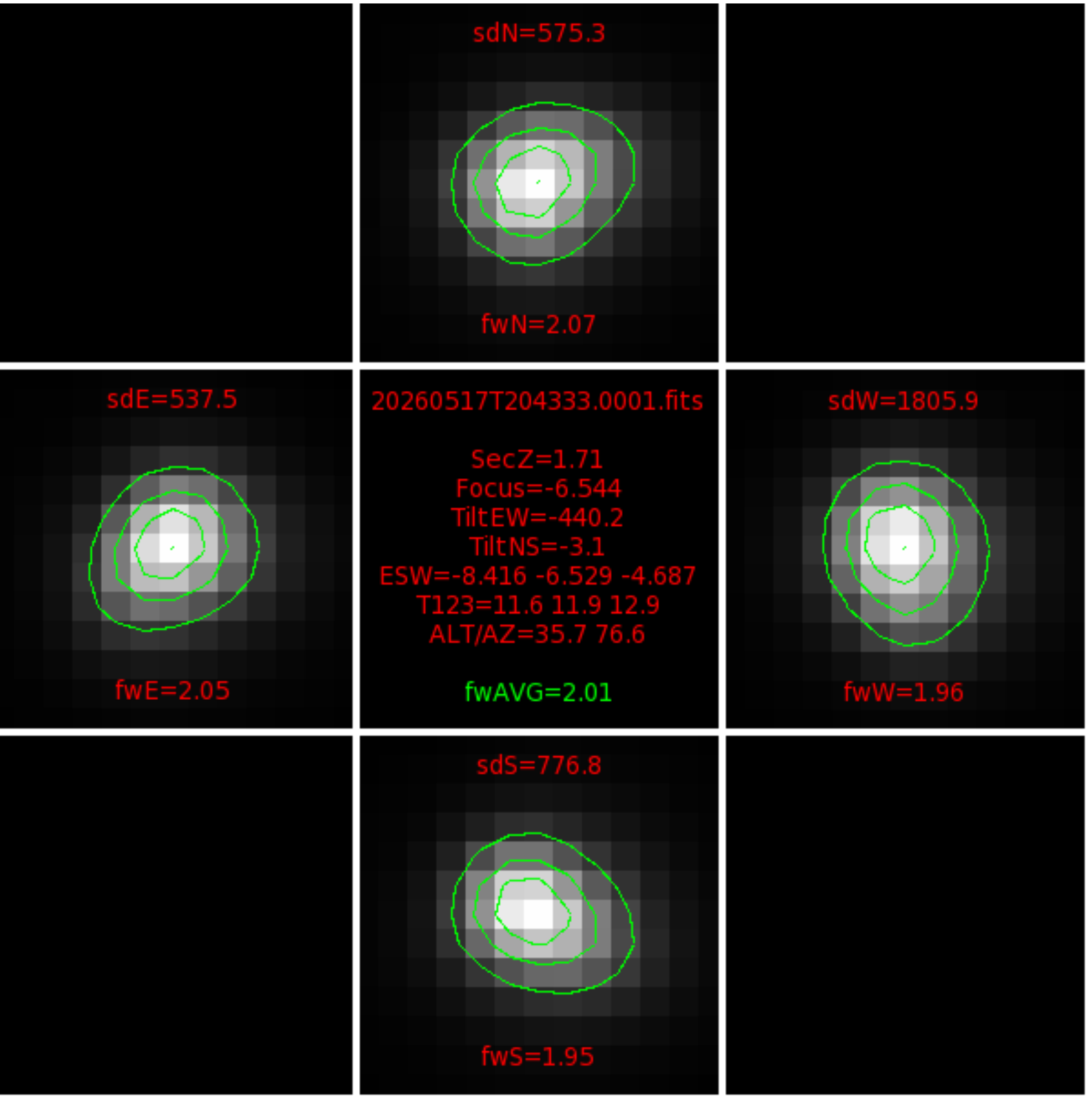
sdN=575.3
fwN=2.07
sdE=537.5
fwE=2.05
20260517T204333.0001.fits
SecZ=1.71
Focus=-6.544
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.416 -6.529 -4.687
T123=11.6 11.9 12.9
ALT/AZ=35.7 76.6
fwAVG=2.01
sdW=1805.9
fwW=1.96
sdS=776.8
fwS=1.95
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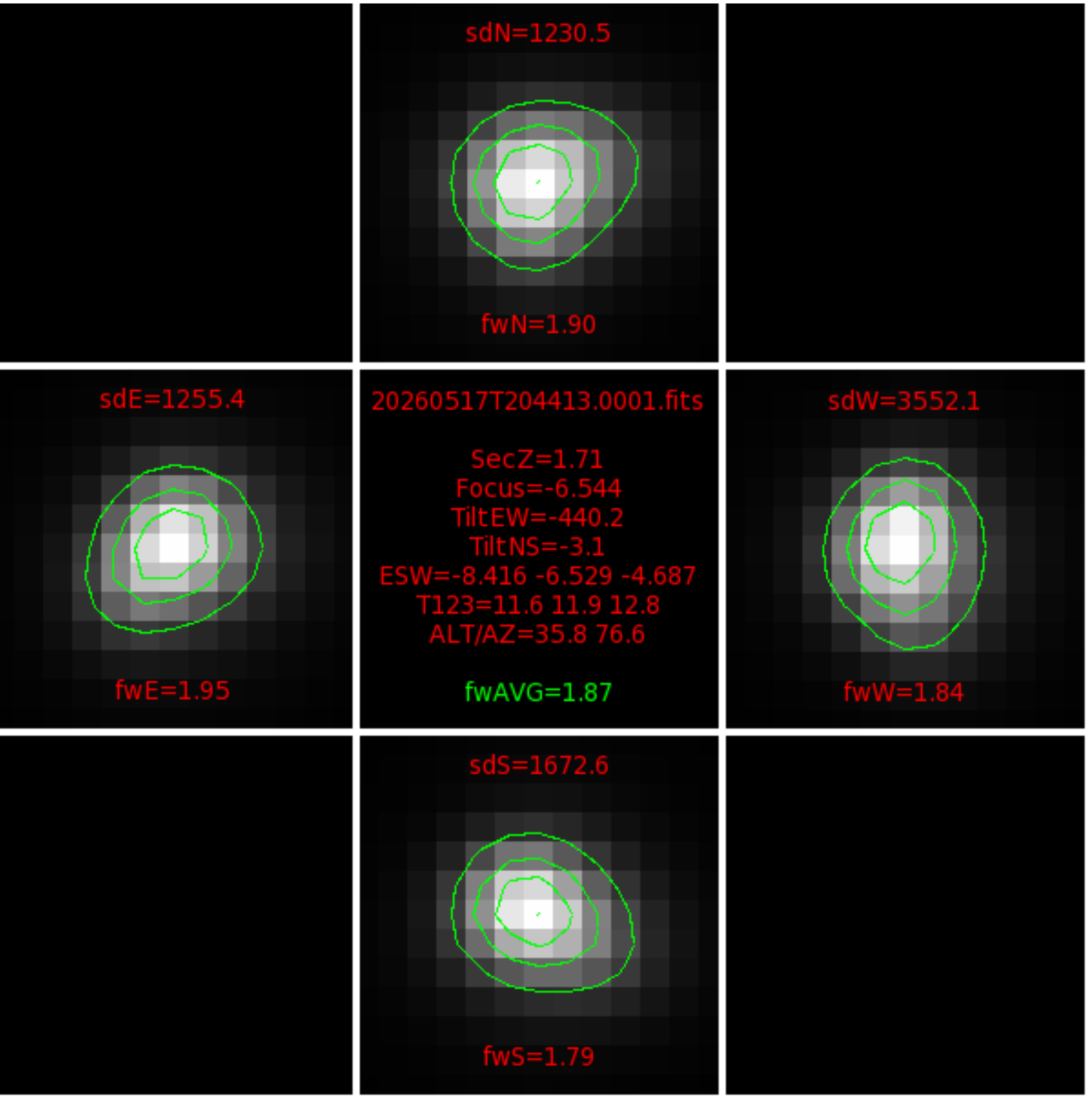
sdN=1230.5
fwN=1.90
sdE=1255.4
fwE=1.95
20260517T204413.0001.fits
SecZ=1.71
Focus=-6.544
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.416 -6.529 -4.687
T123=11.6 11.9 12.8
ALT/AZ=35.8 76.6
fwAVG=1.87
sdW=3552.1
fwW=1.84
sdS=1672.6
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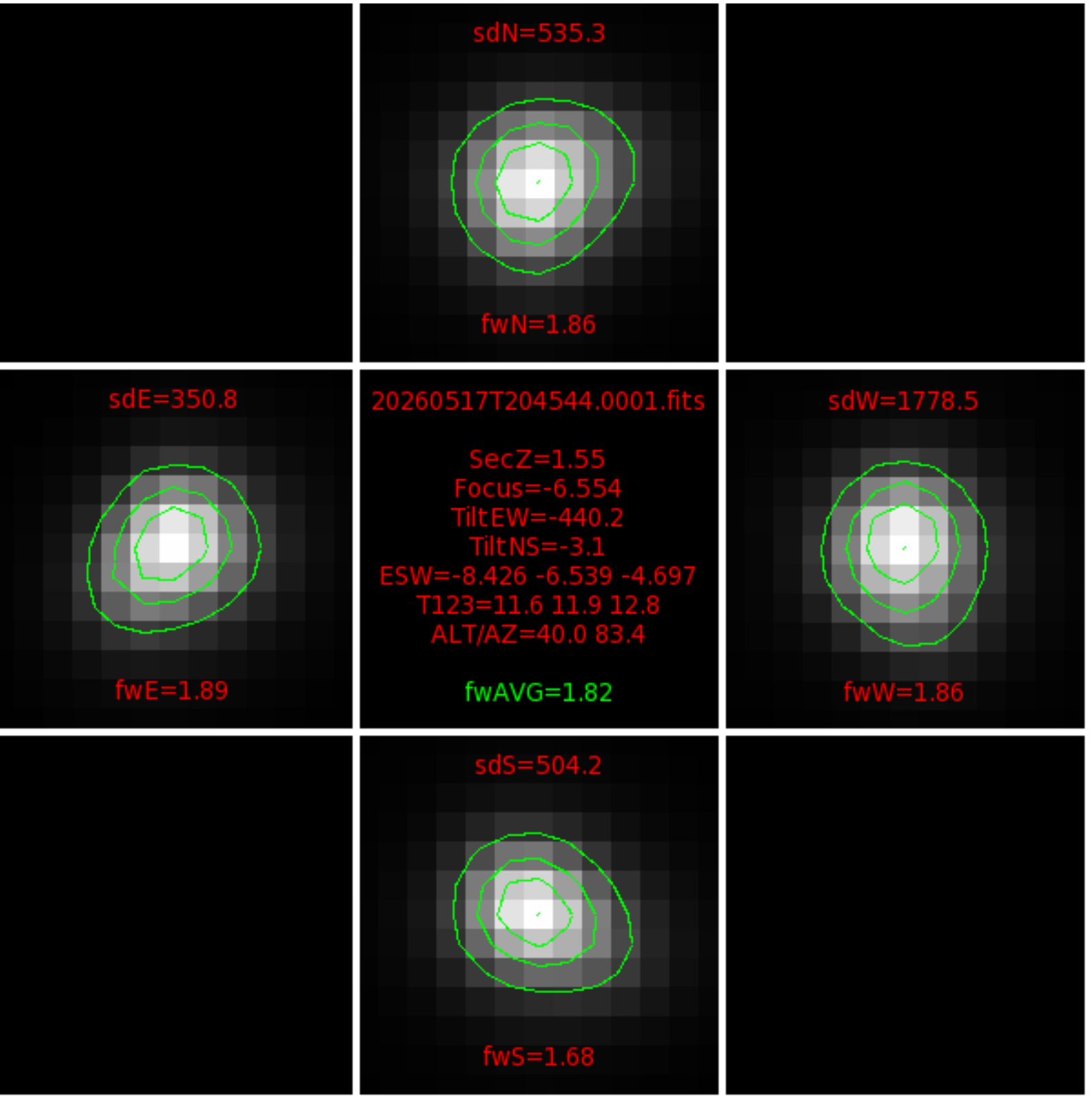
sdN=535.3
fwN=1.86
sdE=350.8
fwE=1.89
20260517T204544.0001.fits
SecZ=1.55
Focus=-6.554
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.426 -6.539 -4.697
T123=11.6 11.9 12.8
ALT/AZ=40.0 83.4
fwAVG=1.82
sdW=1778.5
fwW=1.86
sdS=504.2
fwS=1.68
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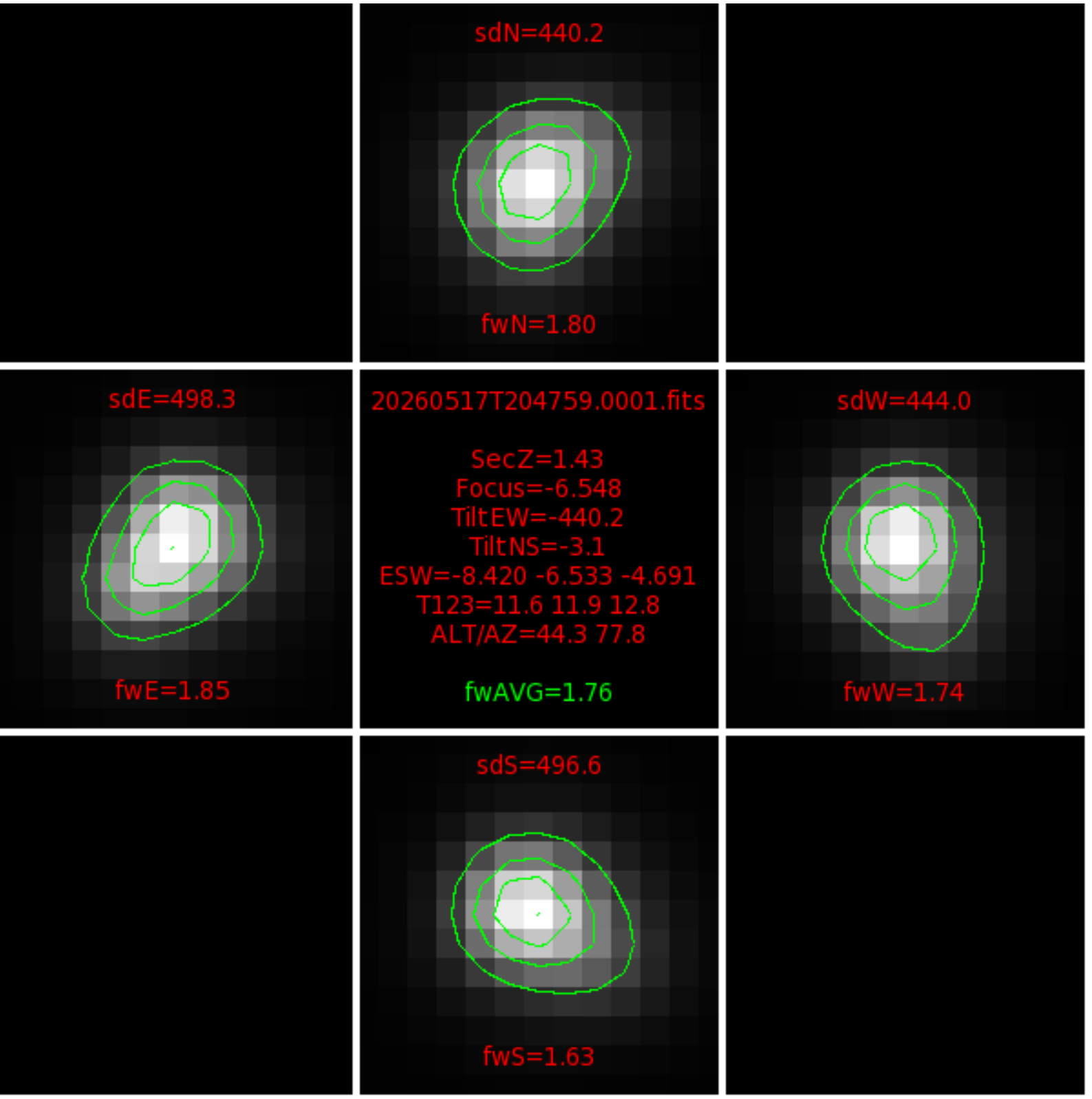
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fwN=1.80
sdE=498.3
fwE=1.85
20260517T204759.0001.fits
SecZ=1.43
Focus=-6.548
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.420 -6.533 -4.691
T123=11.6 11.9 12.8
ALT/AZ=44.3 77.8
fwAVG=1.76
sdW=444.0
fwW=1.74
sdS=496.6
fwS=1.63
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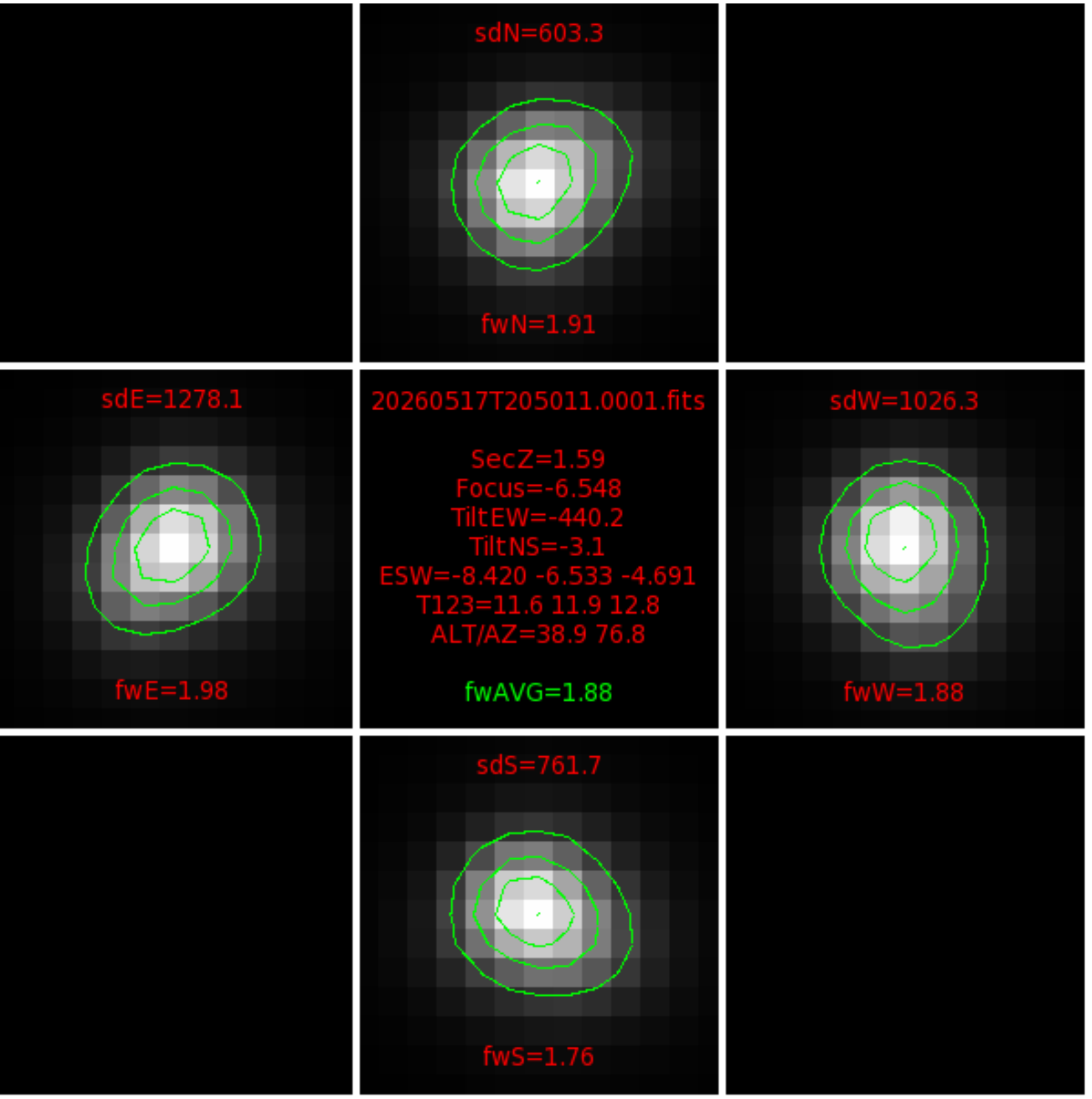
sdN=603.3
fwN=1.91
sdE=1278.1
fwE=1.98
20260517T205011.0001.fits
SecZ=1.59
Focus=-6.548
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.420 -6.533 -4.691
T123=11.6 11.9 12.8
ALT/AZ=38.9 76.8
fwAVG=1.88
sdW=1026.3
fwW=1.88
sdS=761.7
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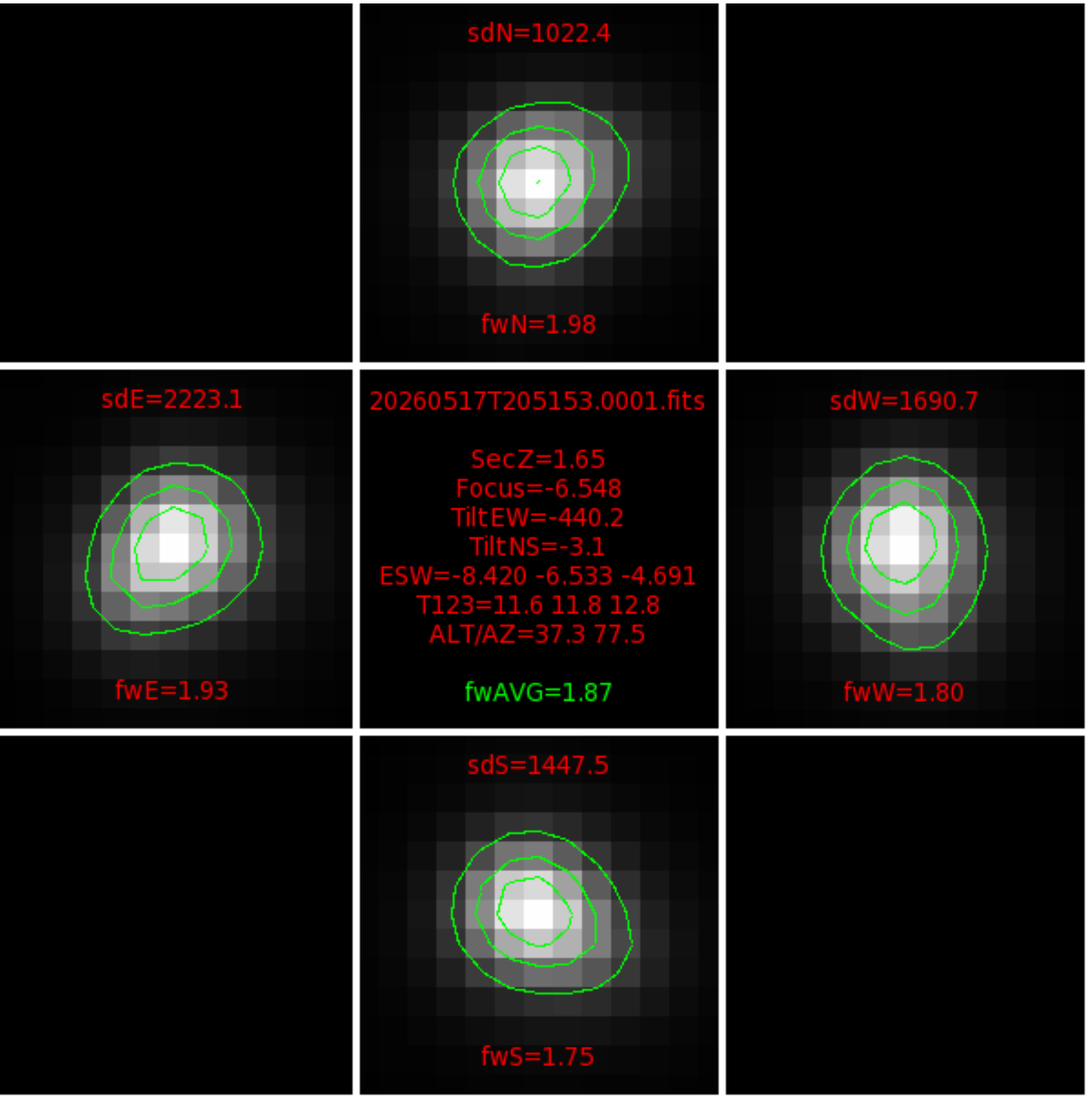
sdN=1022.4
fwN=1.98
sdE=2223.1
fwE=1.93
20260517T205153.0001.fits
SecZ=1.65
Focus=-6.548
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.420 -6.533 -4.691
T123=11.6 11.8 12.8
ALT/AZ=37.3 77.5
fwAVG=1.87
sdW=1690.7
fwW=1.80
sdS=1447.5
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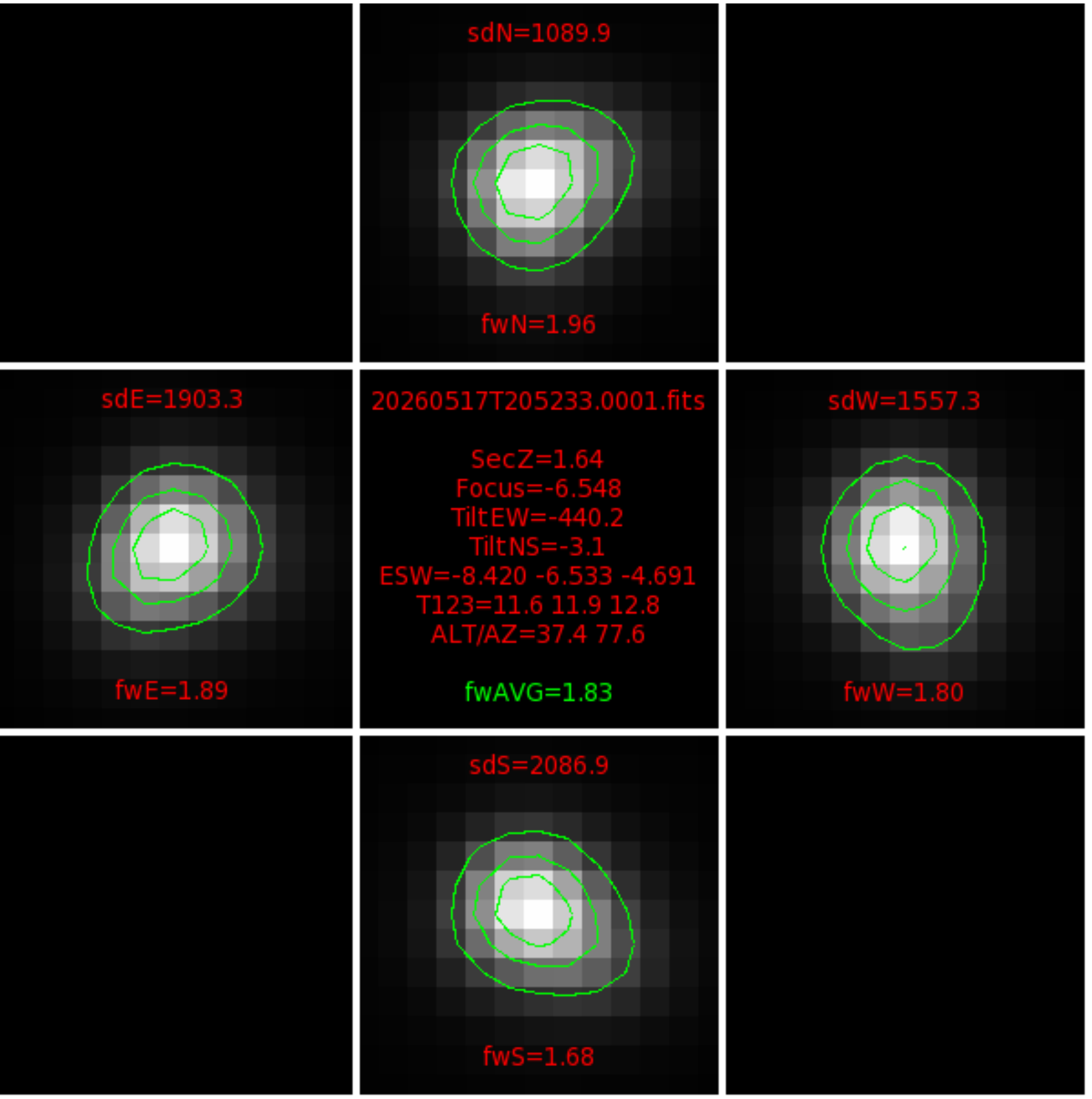
sdN=1089.9
fwN=1.96
sdE=1903.3
fwE=1.89
20260517T205233.0001.fits
SecZ=1.64
Focus=-6.548
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.420 -6.533 -4.691
T123=11.6 11.9 12.8
ALT/AZ=37.4 77.6
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sdW=1557.3
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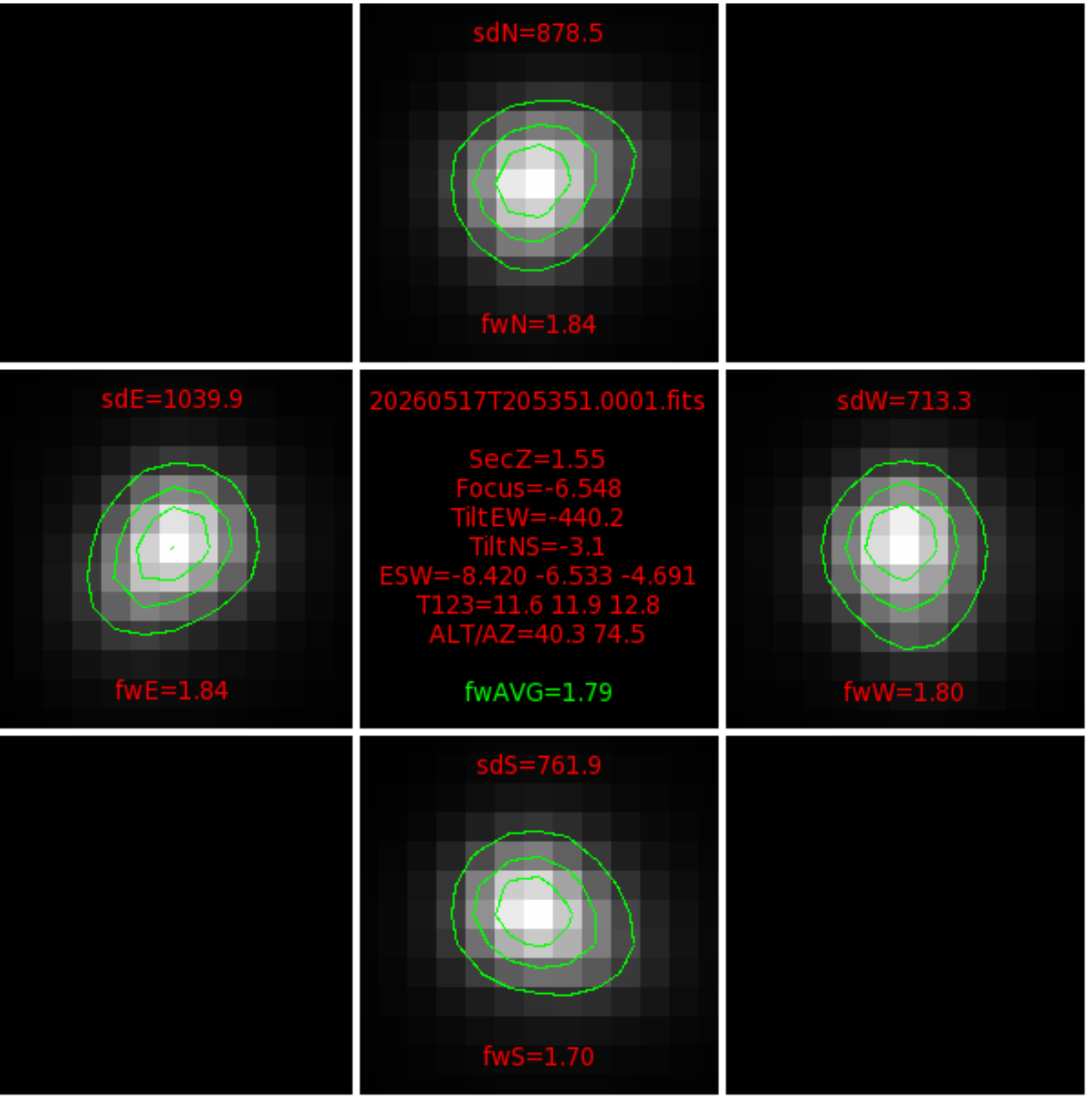
sdN=878.5
fwN=1.84
sdE=1039.9
fwE=1.84
20260517T205351.0001.fits
SecZ=1.55
Focus=-6.548
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.420 -6.533 -4.691
T123=11.6 11.9 12.8
ALT/AZ=40.3 74.5
fwAVG=1.79
sdW=713.3
fwW=1.80
sdS=761.9
fwS=1.70
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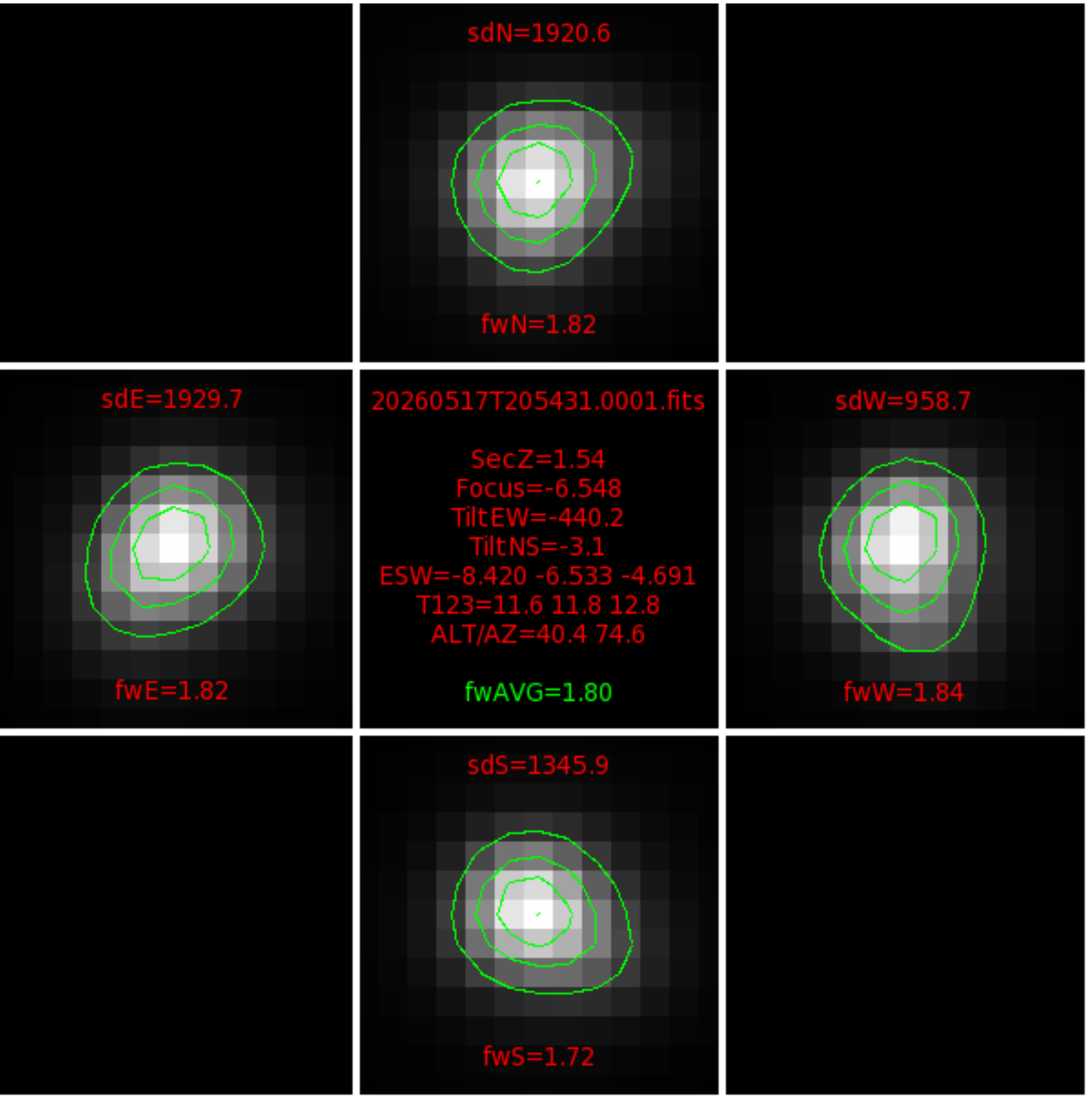
sdN=1920.6
fwN=1.82
sdE=1929.7
fwE=1.82
20260517T205431.0001.fits
SecZ=1.54
Focus=-6.548
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.420 -6.533 -4.691
T123=11.6 11.8 12.8
ALT/AZ=40.4 74.6
fwAVG=1.80
sdW=958.7
fwW=1.84
sdS=1345.9
fwS=1.72
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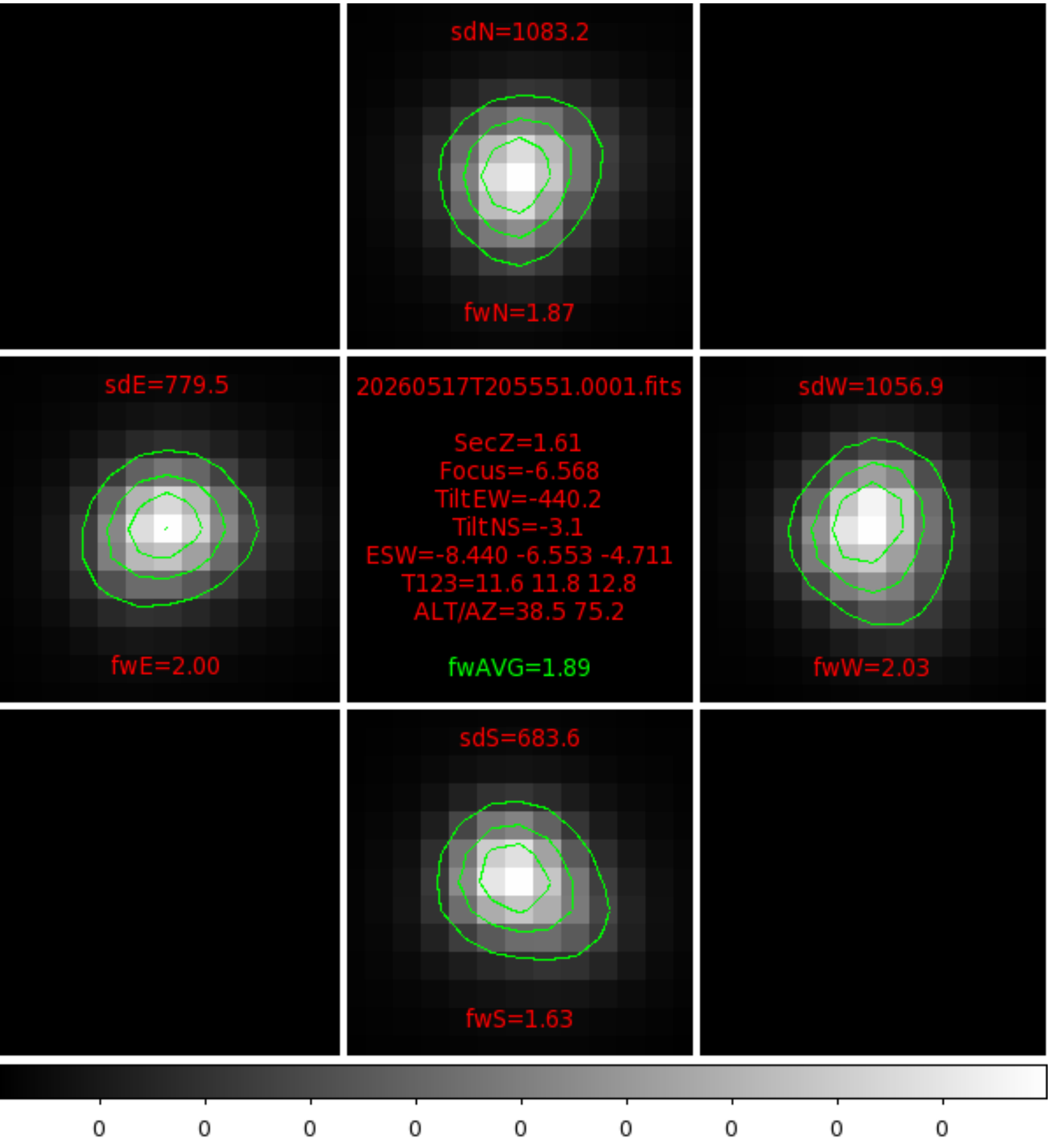
sdN=1083.2
fwN=1.87
sdE=779.5
fwE=2.00
20260517T205551.0001.fits
SecZ=1.61
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.440 -6.553 -4.711
T123=11.6 11.8 12.8
ALT/AZ=38.5 75.2
fwAVG=1.89
sdW=1056.9
fwW=2.03
sdS=683.6
fwS=1.63
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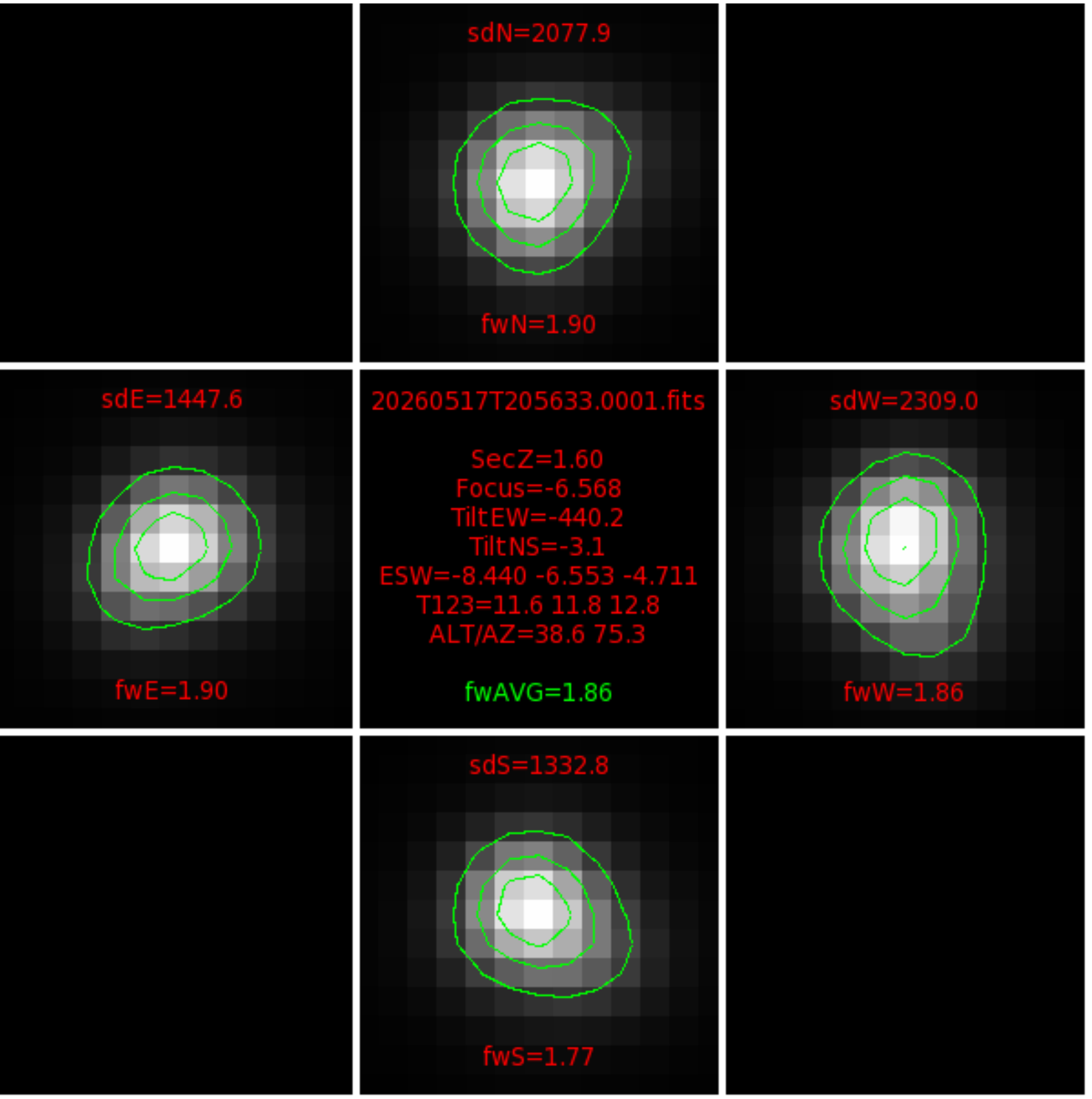
sdN=2077.9
fwN=1.90
sdE=1447.6
fwE=1.90
20260517T205633.0001.fits
SecZ=1.60
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.440 -6.553 -4.711
T123=11.6 11.8 12.8
ALT/AZ=38.6 75.3
fwAVG=1.86
sdW=2309.0
fwW=1.86
sdS=1332.8
fwS=1.77
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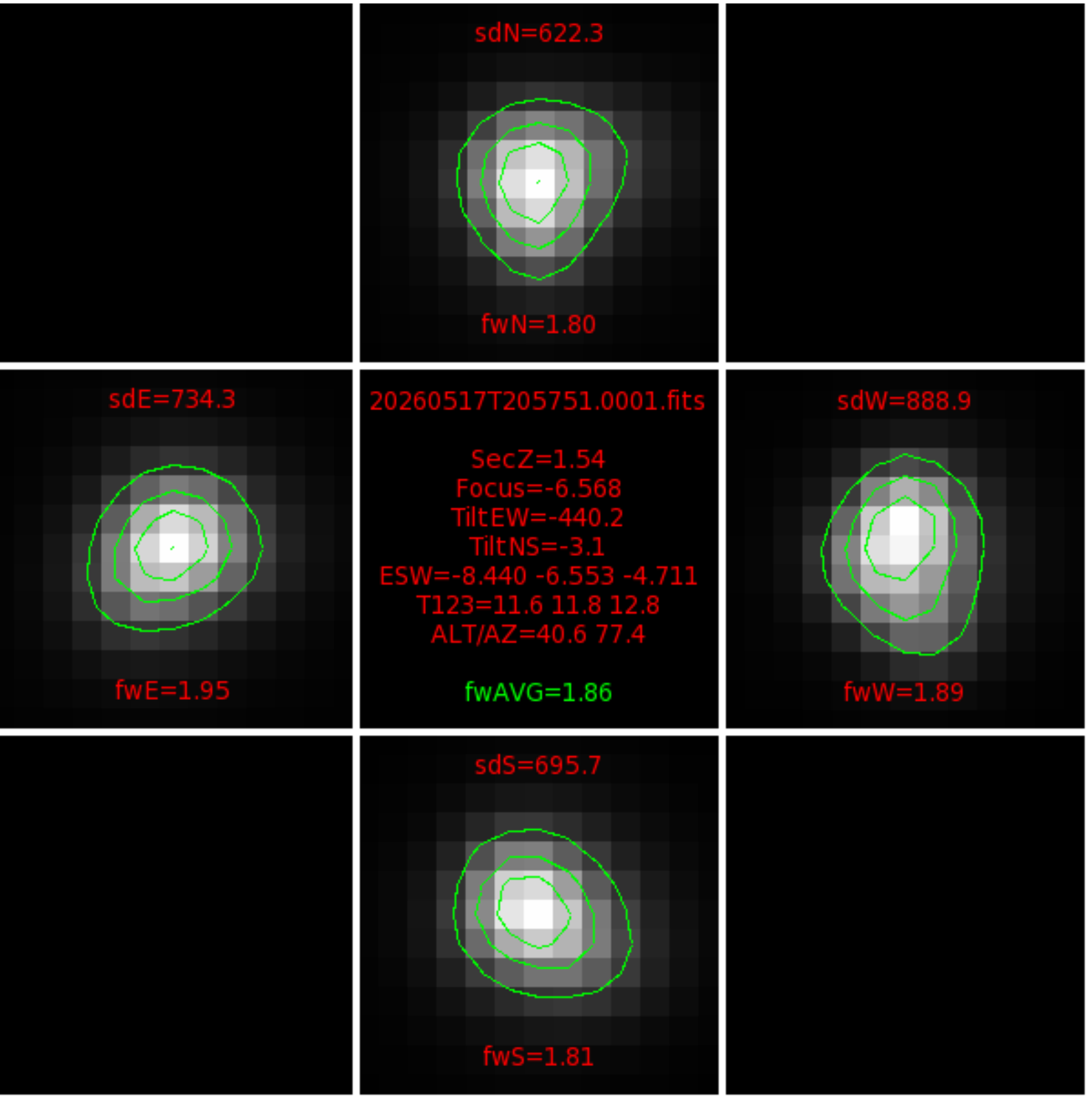
sdN=622.3
fwN=1.80
sdE=734.3
fwE=1.95
20260517T205751.0001.fits
SecZ=1.54
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.440 -6.553 -4.711
T123=11.6 11.8 12.8
ALT/AZ=40.6 77.4
fwAVG=1.86
sdW=888.9
fwW=1.89
sdS=695.7
fwS=1.81
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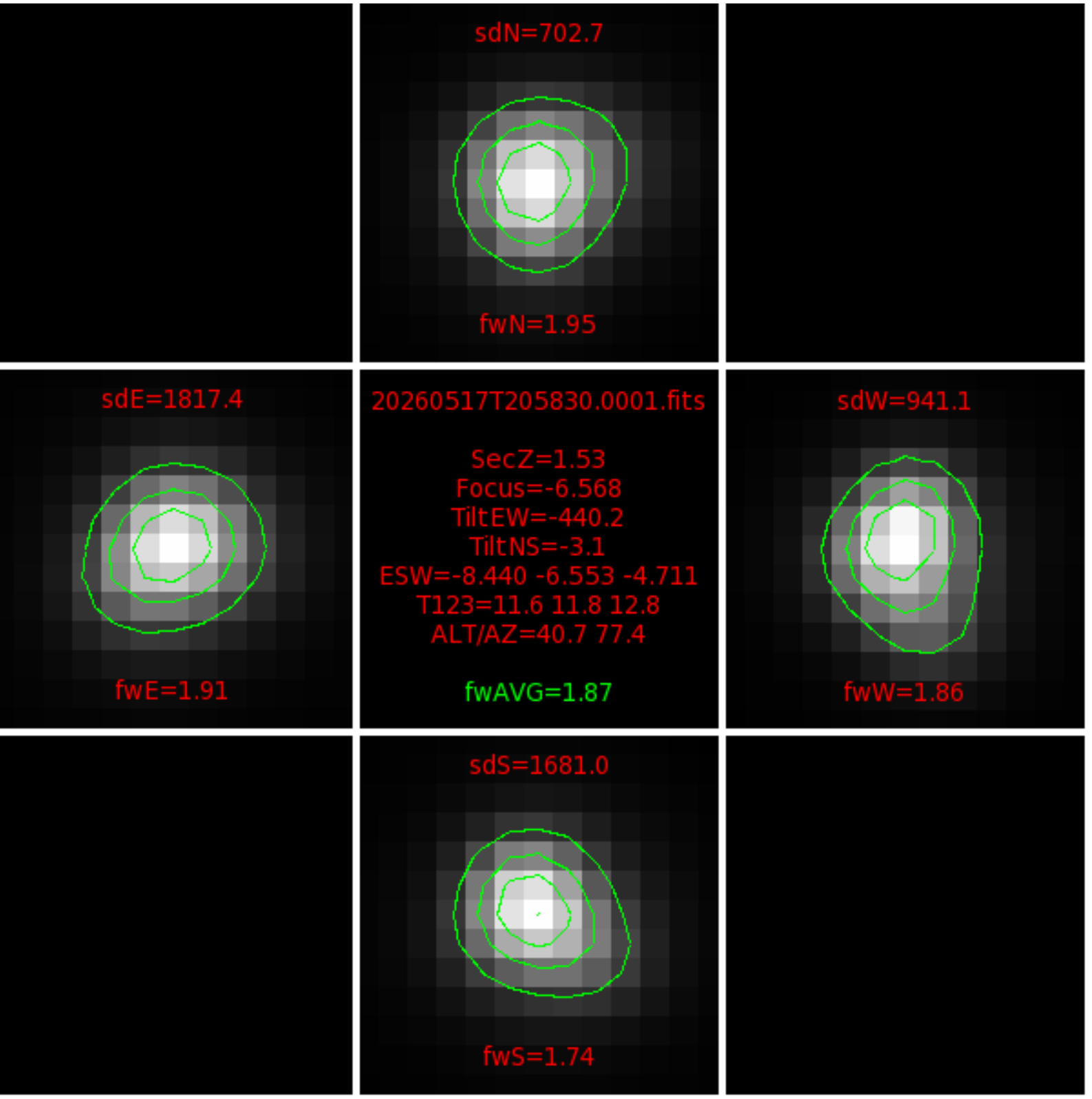
sdN=702.7
fwN=1.95
sdE=1817.4
fwE=1.91
20260517T205830.0001.fits
SecZ=1.53
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.440 -6.553 -4.711
T123=11.6 11.8 12.8
ALT/AZ=40.7 77.4
fwAVG=1.87
sdW=941.1
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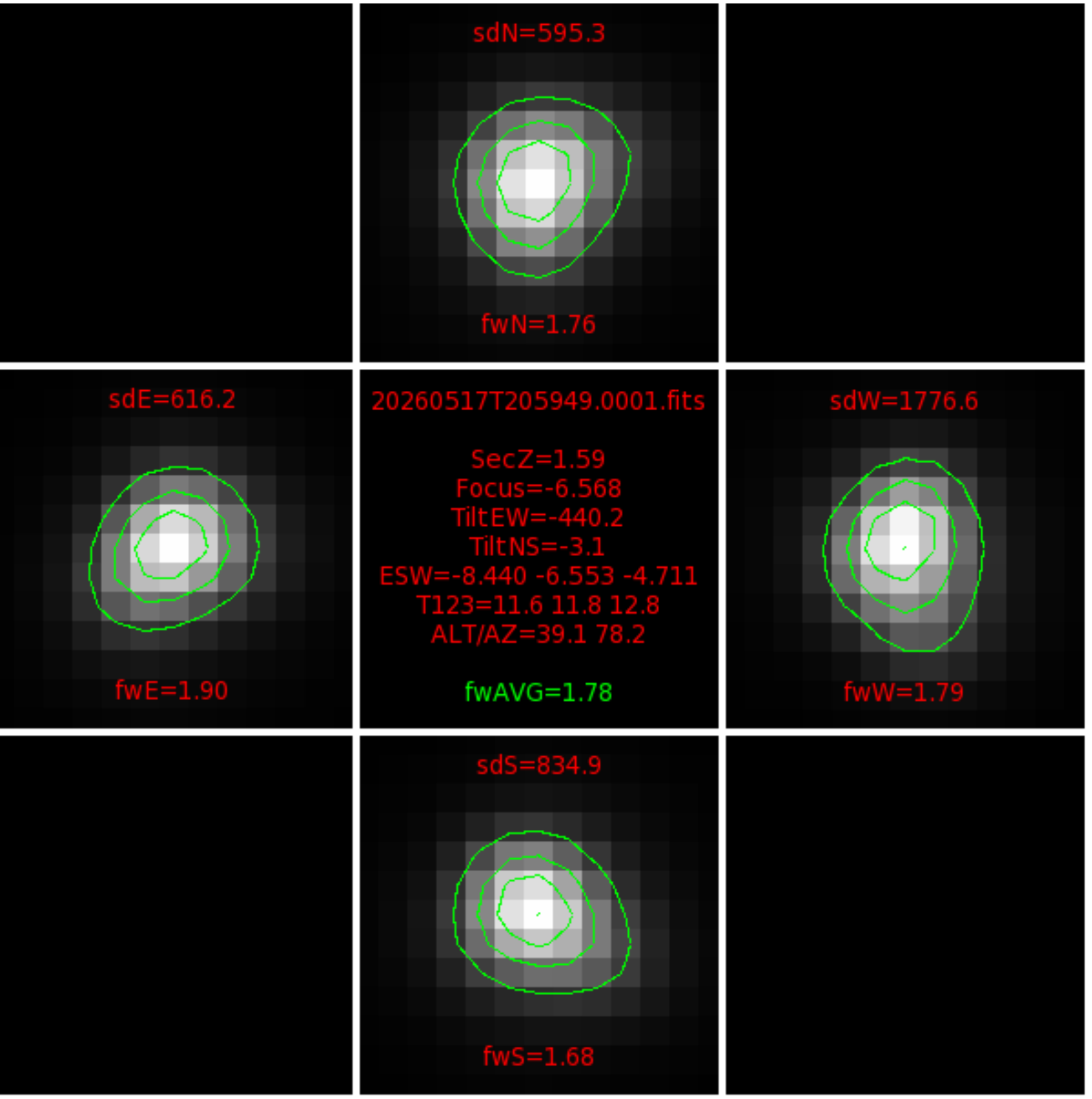
sdN=595.3
fwN=1.76
sdE=616.2
fwE=1.90
20260517T205949.0001.fits
SecZ=1.59
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.440 -6.553 -4.711
T123=11.6 11.8 12.8
ALT/AZ=39.1 78.2
fwAVG=1.78
sdW=1776.6
fwW=1.79
sdS=834.9
fwS=1.68
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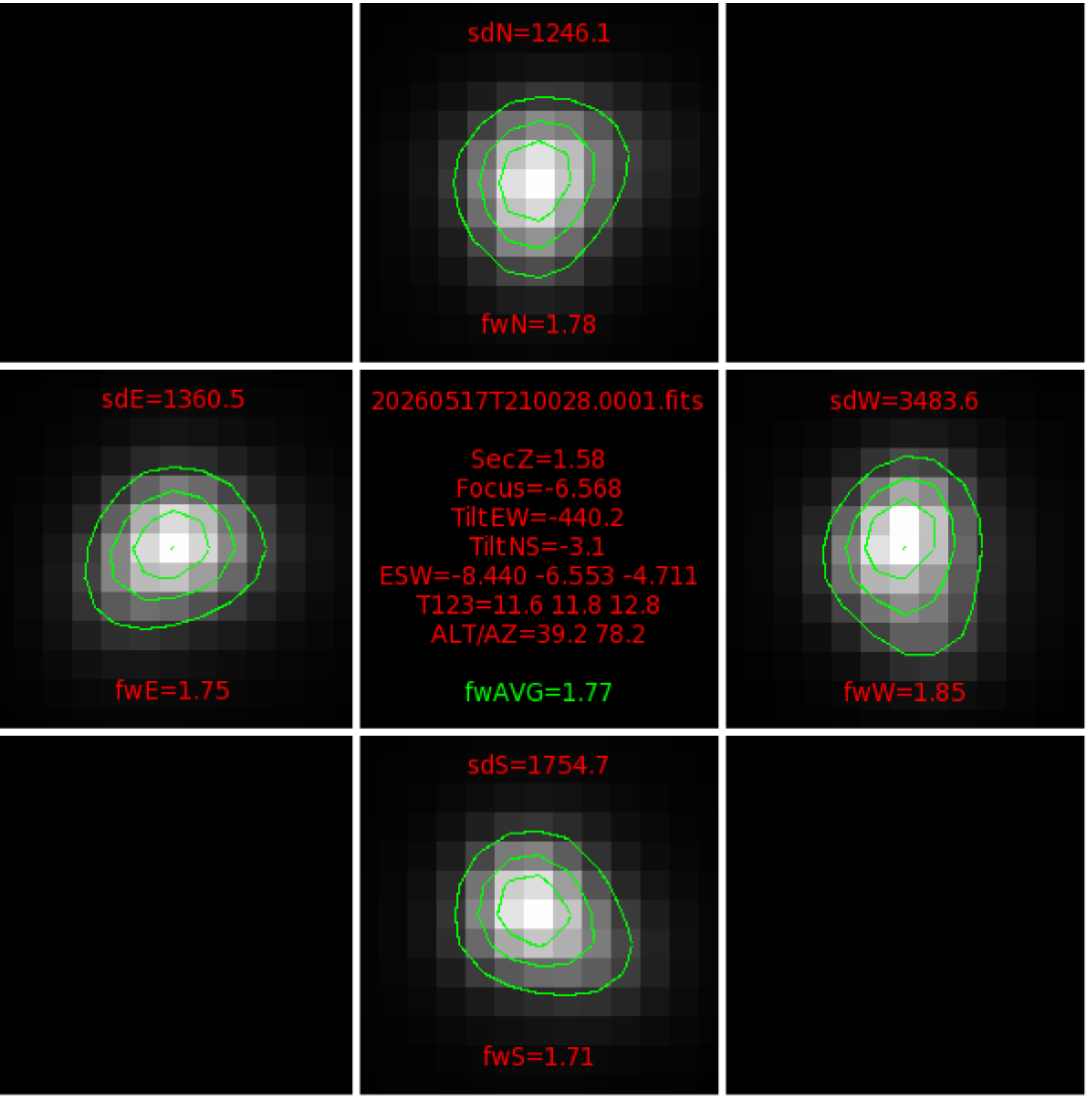
sdN=1246.1
fwN=1.78
sdE=1360.5
fwE=1.75
20260517T210028.0001.fits
SecZ=1.58
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.440 -6.553 -4.711
T123=11.6 11.8 12.8
ALT/AZ=39.2 78.2
fwAVG=1.77
sdW=3483.6
fwW=1.85
sdS=1754.7
fwS=1.71
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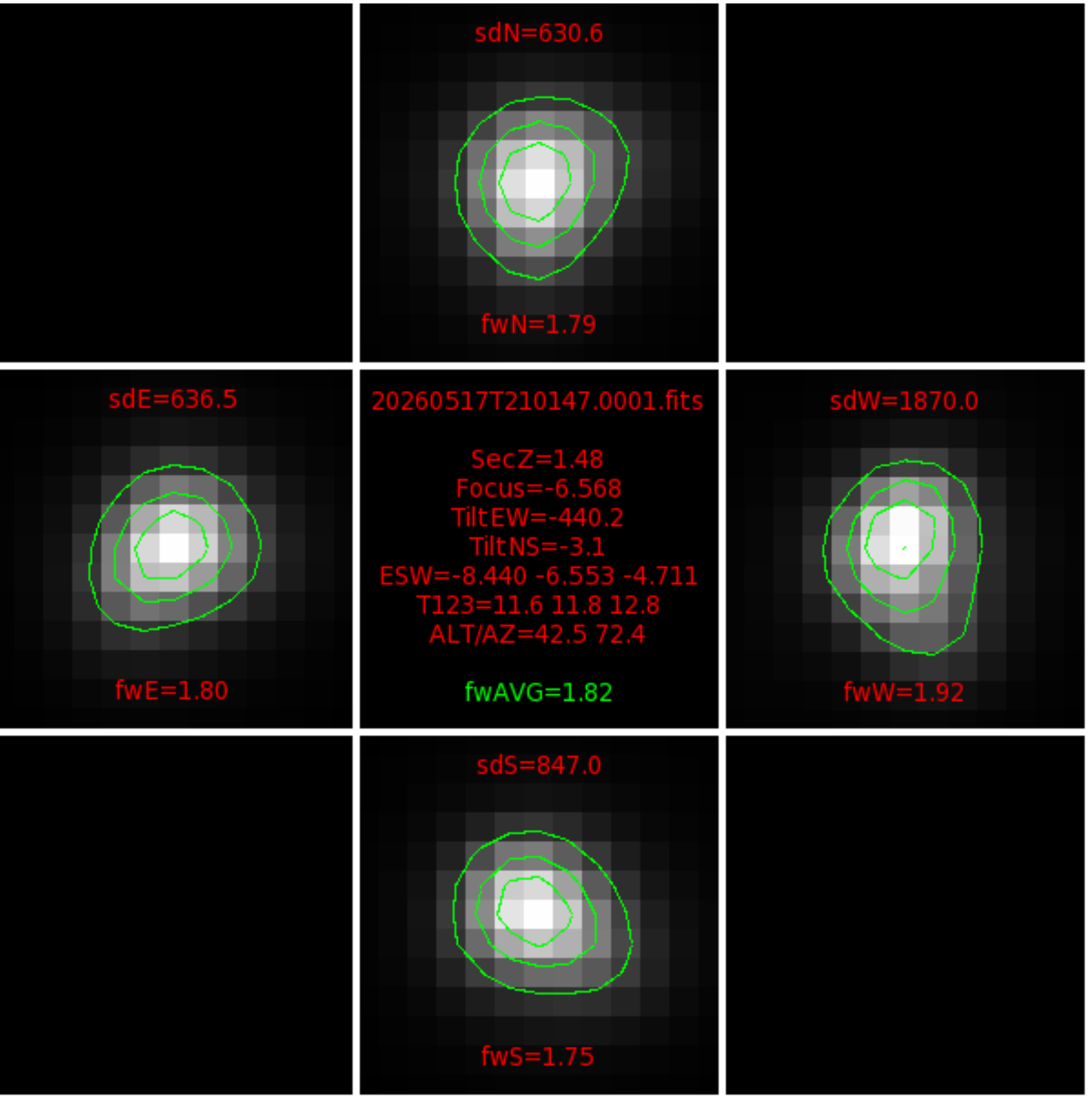
sdN=630.6
fwN=1.79
sdE=636.5
fwE=1.80
20260517T210147.0001.fits
SecZ=1.48
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.440 -6.553 -4.711
T123=11.6 11.8 12.8
ALT/AZ=42.5 72.4
fwAVG=1.82
sdW=1870.0
fwW=1.92
sdS=847.0
fwS=1.75
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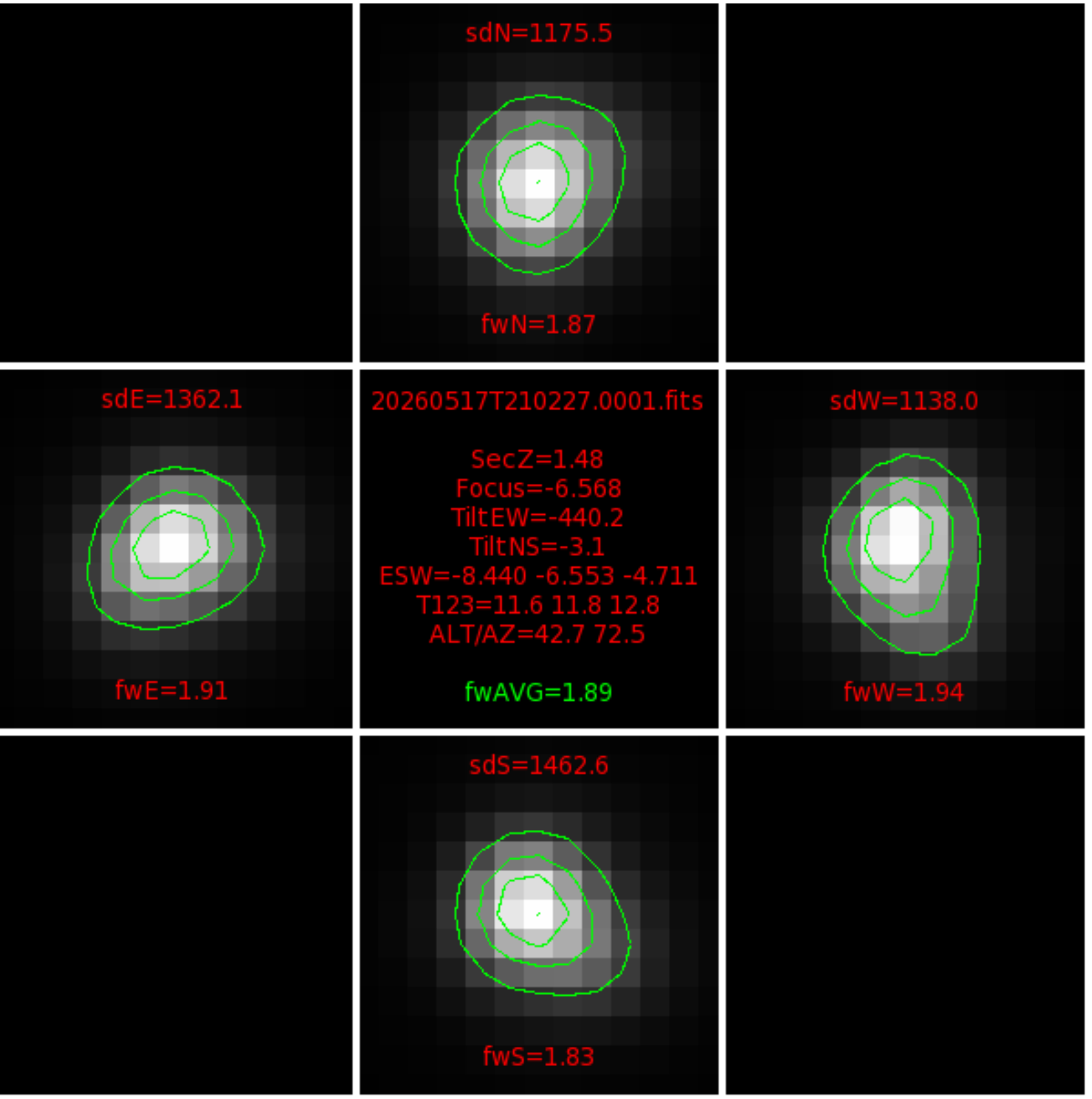
sdN=1175.5
fwN=1.87
sdE=1362.1
fwE=1.91
20260517T210227.0001.fits
SecZ=1.48
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.440 -6.553 -4.711
T123=11.6 11.8 12.8
ALT/AZ=42.7 72.5
fwAVG=1.89
sdW=1138.0
fwW=1.94
sdS=1462.6
fwS=1.83
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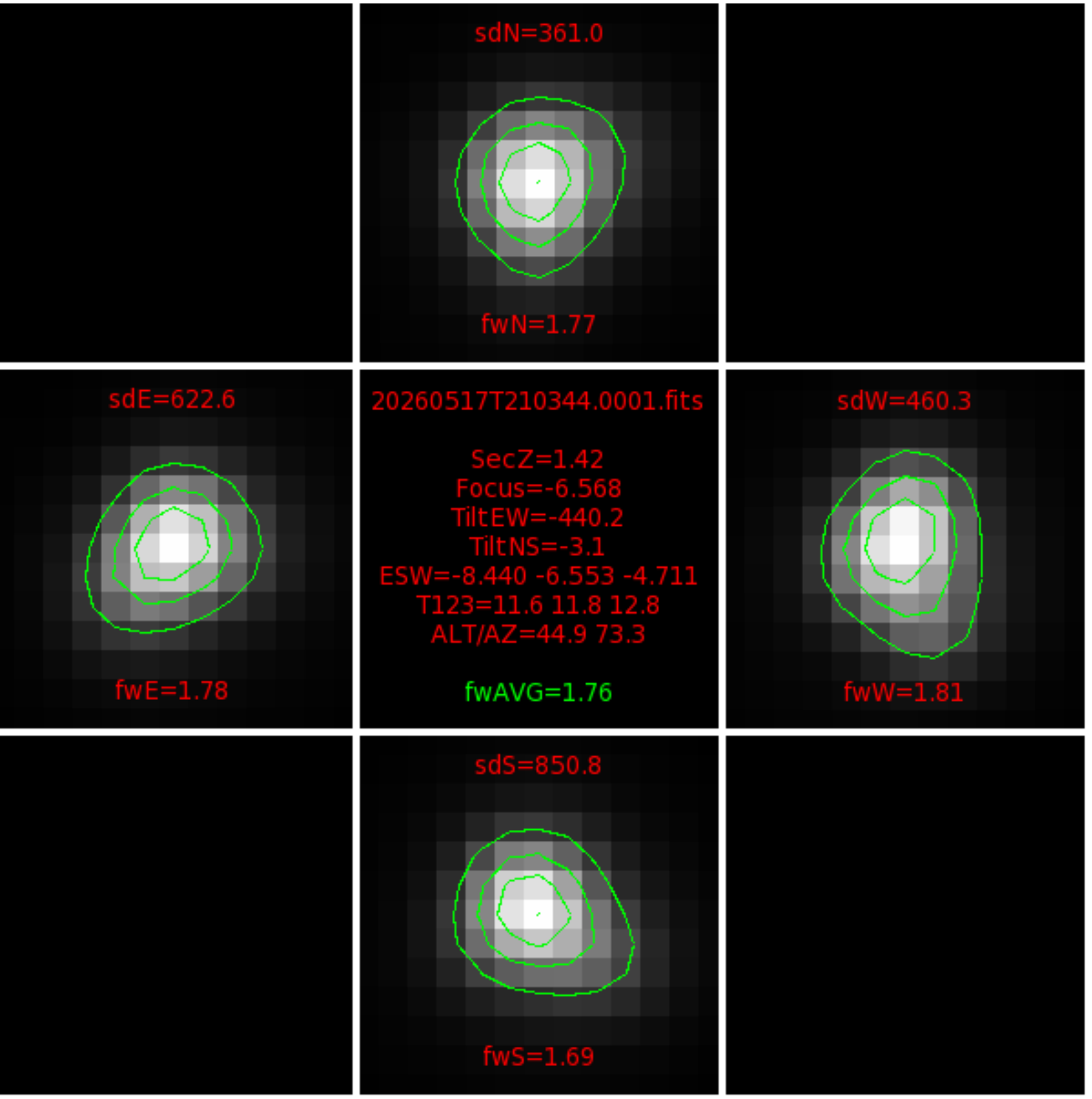
sdN=361.0
fwN=1.77
sdE=622.6
fwE=1.78
20260517T210344.0001.fits
SecZ=1.42
Focus=-6.568
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.440 -6.553 -4.711
T123=11.6 11.8 12.8
ALT/AZ=44.9 73.3
fwAVG=1.76
sdW=460.3
fwW=1.81
sdS=850.8
fwS=1.69
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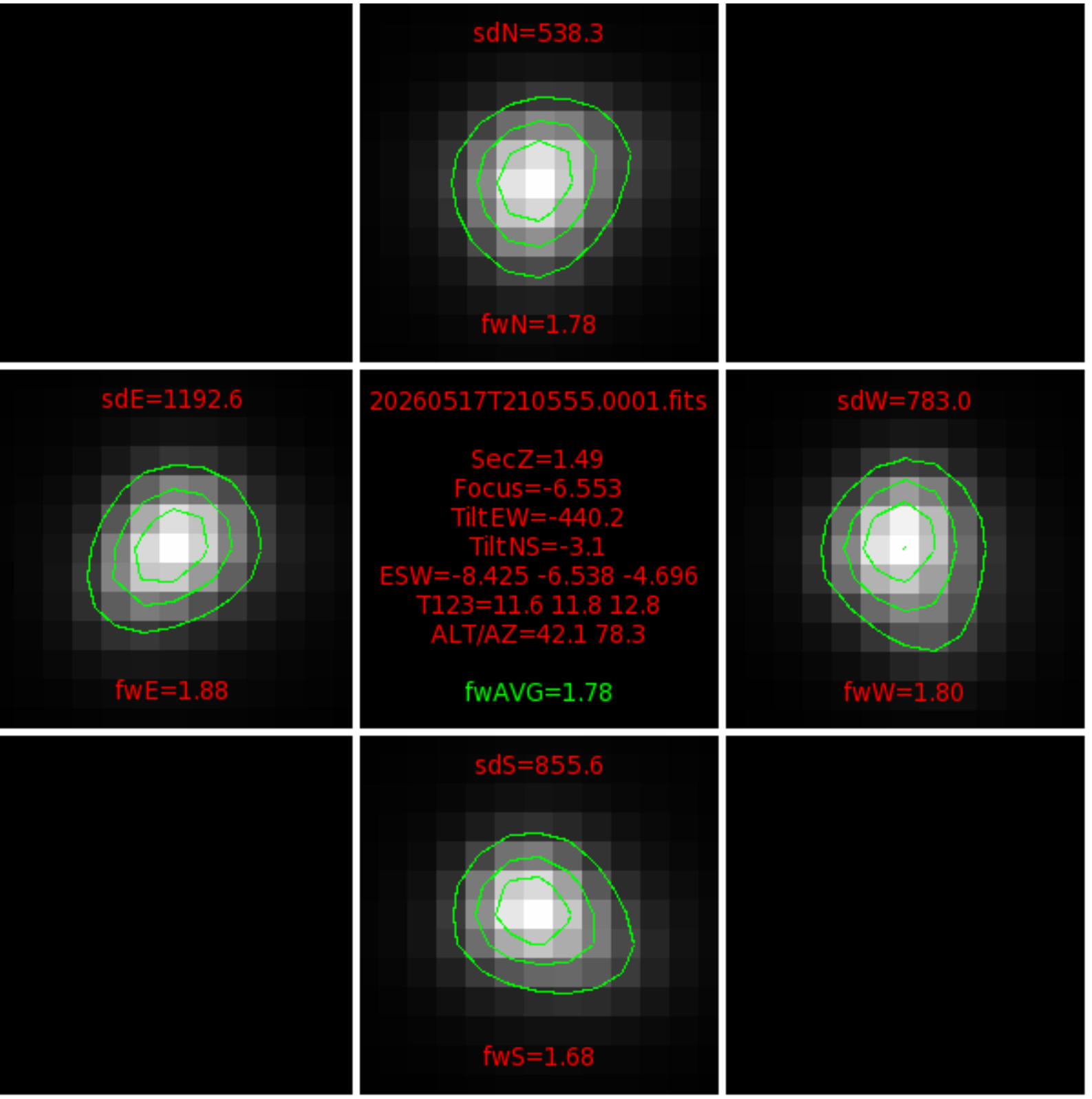
sdN=538.3
fwN=1.78
sdE=1192.6
fwE=1.88
20260517T210555.0001.fits
SecZ=1.49
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.6 11.8 12.8
ALT/AZ=42.1 78.3
fwAVG=1.78
sdW=783.0
fwW=1.80
sdS=855.6
fwS=1.68
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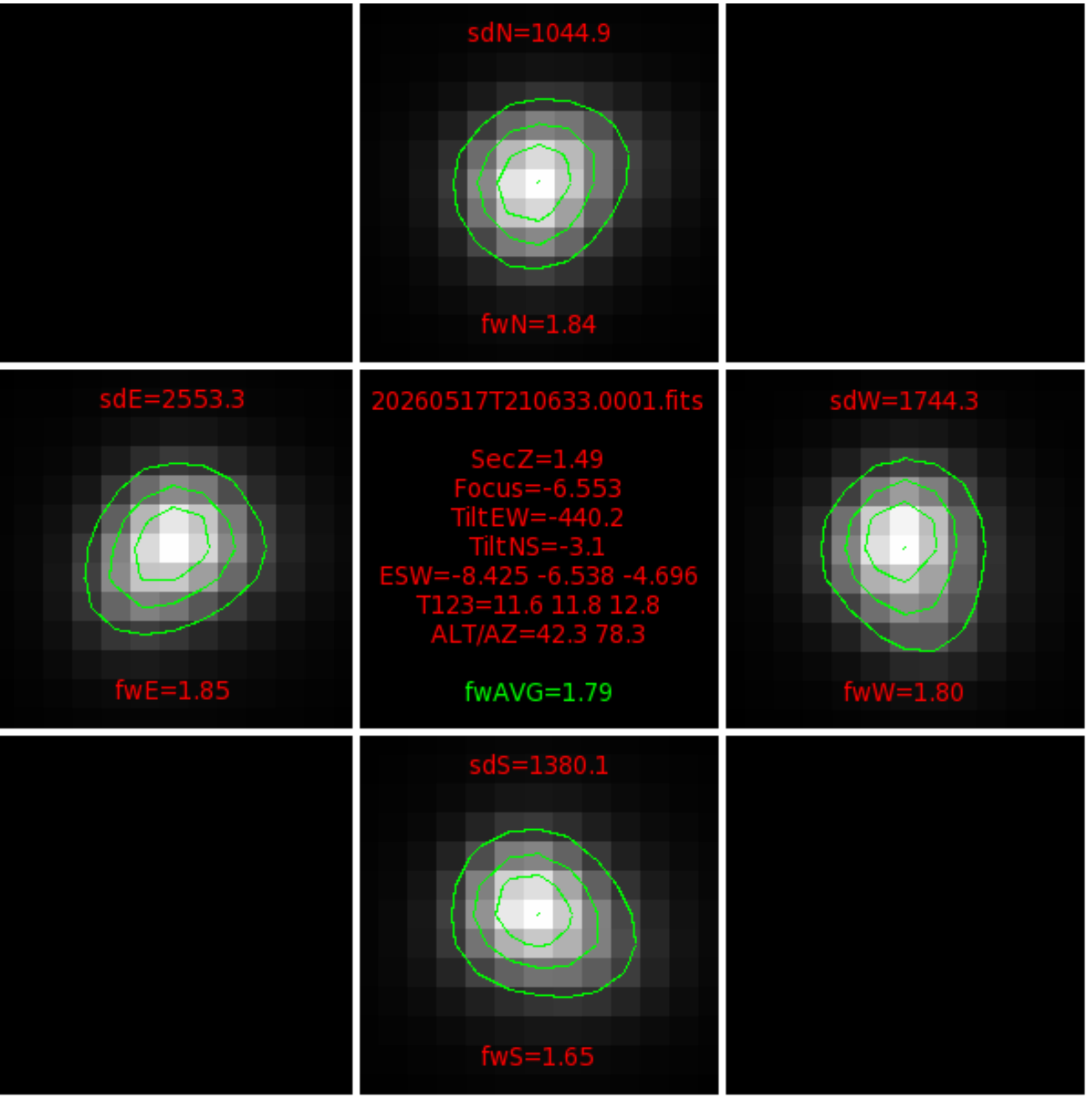
sdN=1044.9
fwN=1.84
sdE=2553.3
fwE=1.85
20260517T210633.0001.fits
SecZ=1.49
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.6 11.8 12.8
ALT/AZ=42.3 78.3
fwAVG=1.79
sdW=1744.3
fwW=1.80
sdS=1380.1
fwS=1.65
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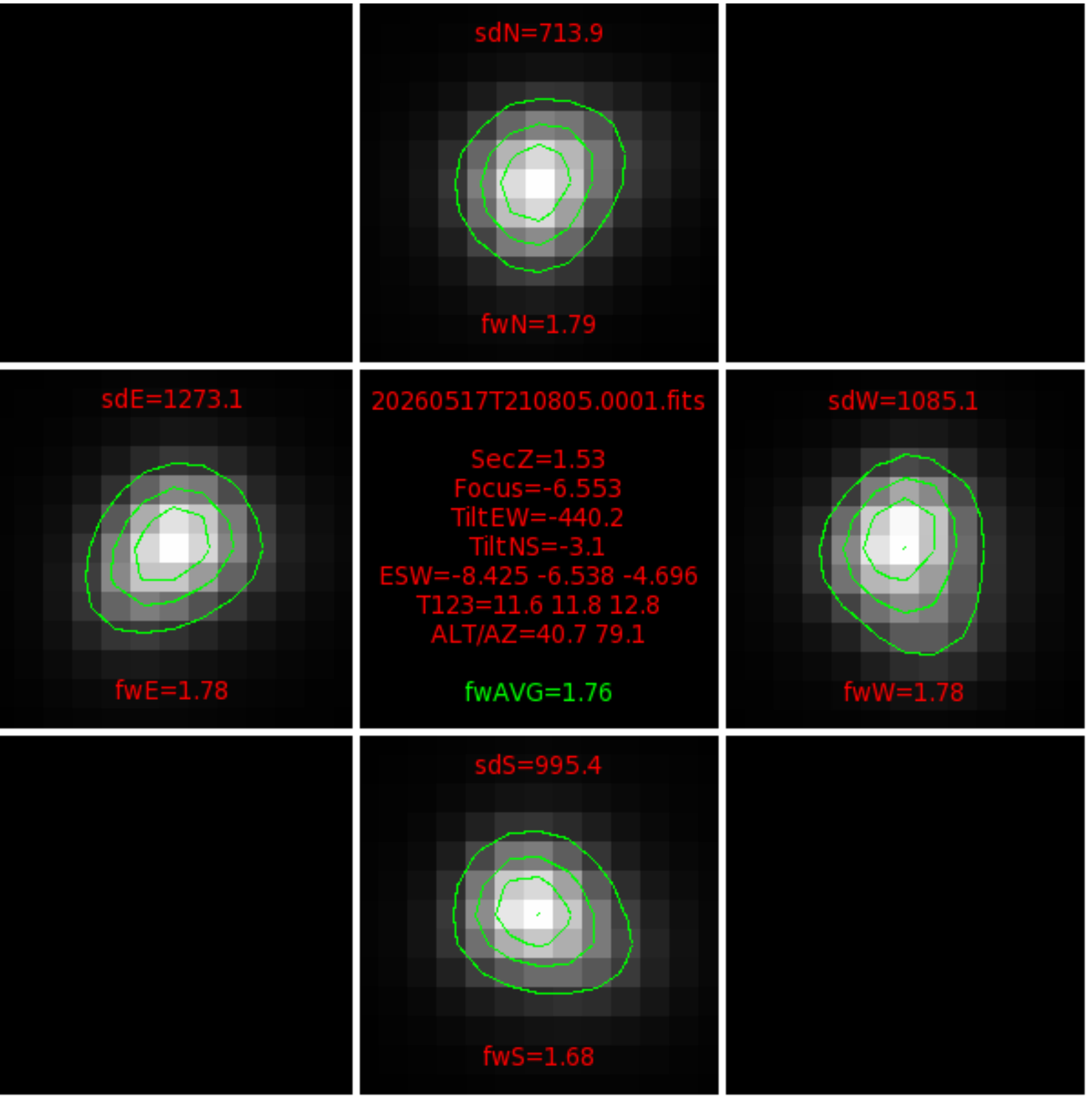
sdN=713.9
fwN=1.79
sdE=1273.1
fwE=1.78
20260517T210805.0001.fits
SecZ=1.53
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.6 11.8 12.8
ALT/AZ=40.7 79.1
fwAVG=1.76
sdW=1085.1
fwW=1.78
sdS=995.4
fwS=1.68
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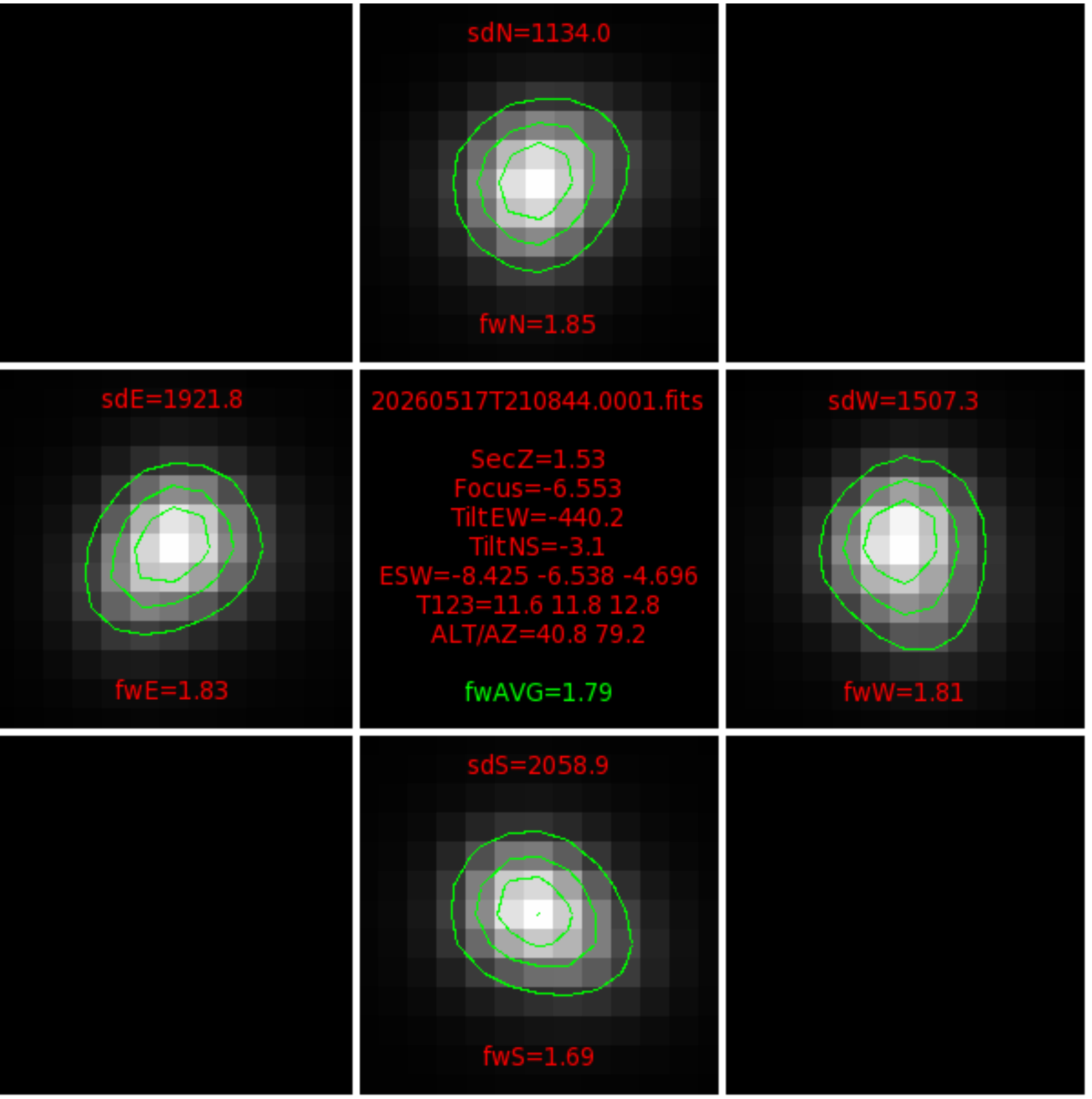
sdN=1134.0
fwN=1.85
sdE=1921.8
fwE=1.83
20260517T210844.0001.fits
SecZ=1.53
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.6 11.8 12.8
ALT/AZ=40.8 79.2
fwAVG=1.79
sdW=1507.3
fwW=1.81
sdS=2058.9
fwS=1.69
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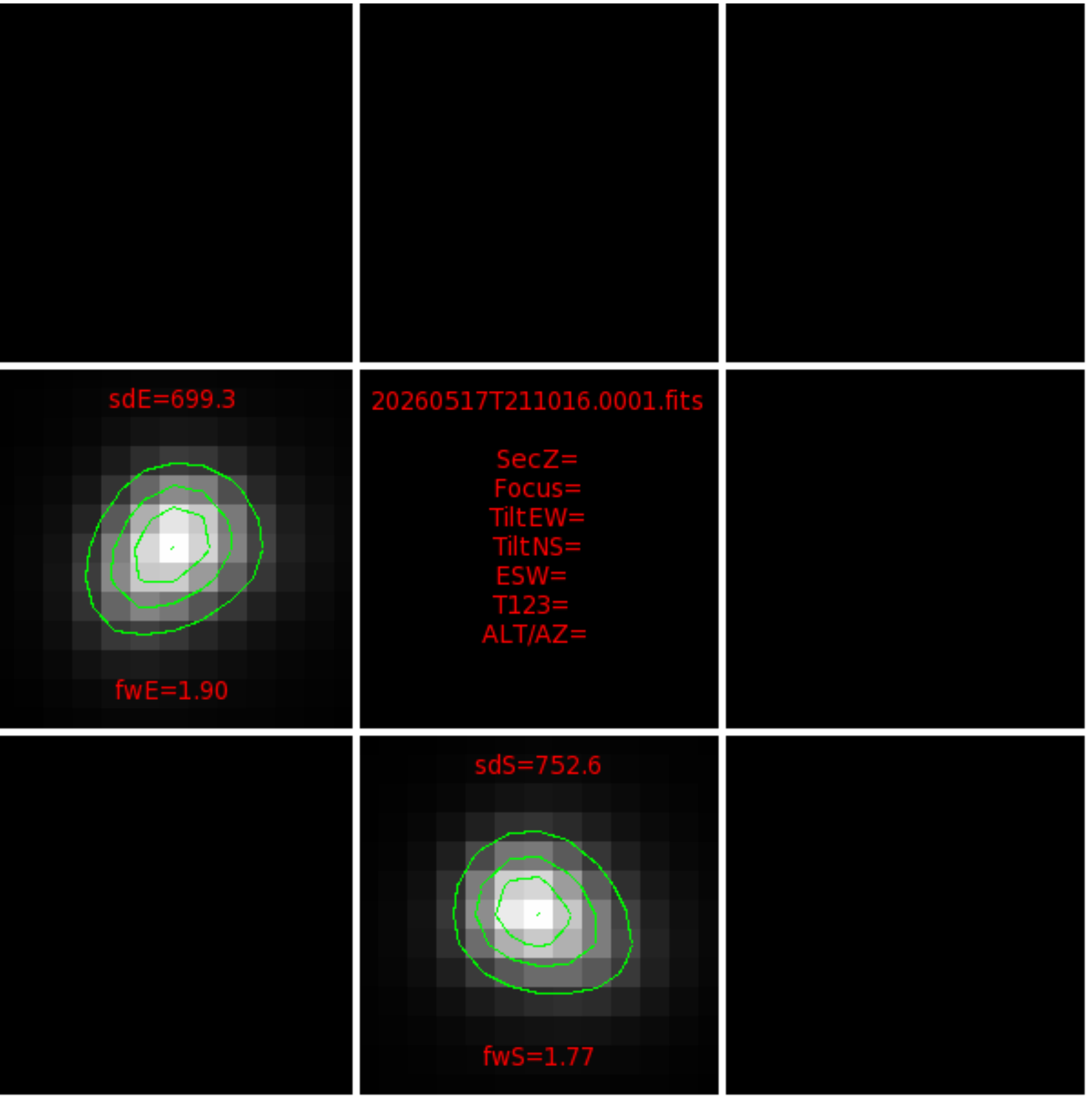
sdE=699.3
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SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.90
sdS=752.6
fwS=1.77
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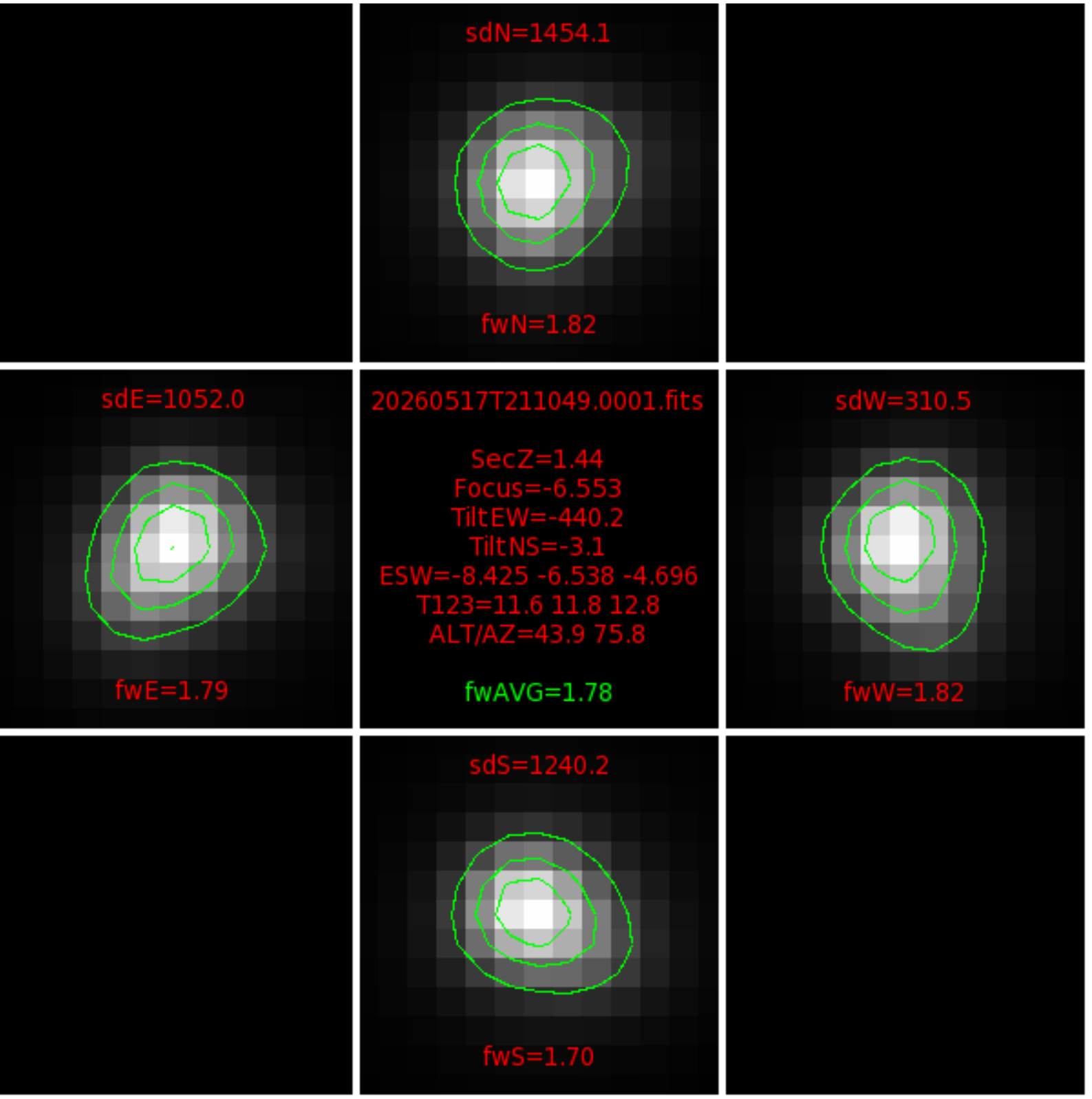
sdN=1454.1
fwN=1.82
sdE=1052.0
fwE=1.79
20260517T211049.0001.fits
SecZ=1.44
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.6 11.8 12.8
ALT/AZ=43.9 75.8
fwAVG=1.78
sdW=310.5
fwW=1.82
sdS=1240.2
fwS=1.70
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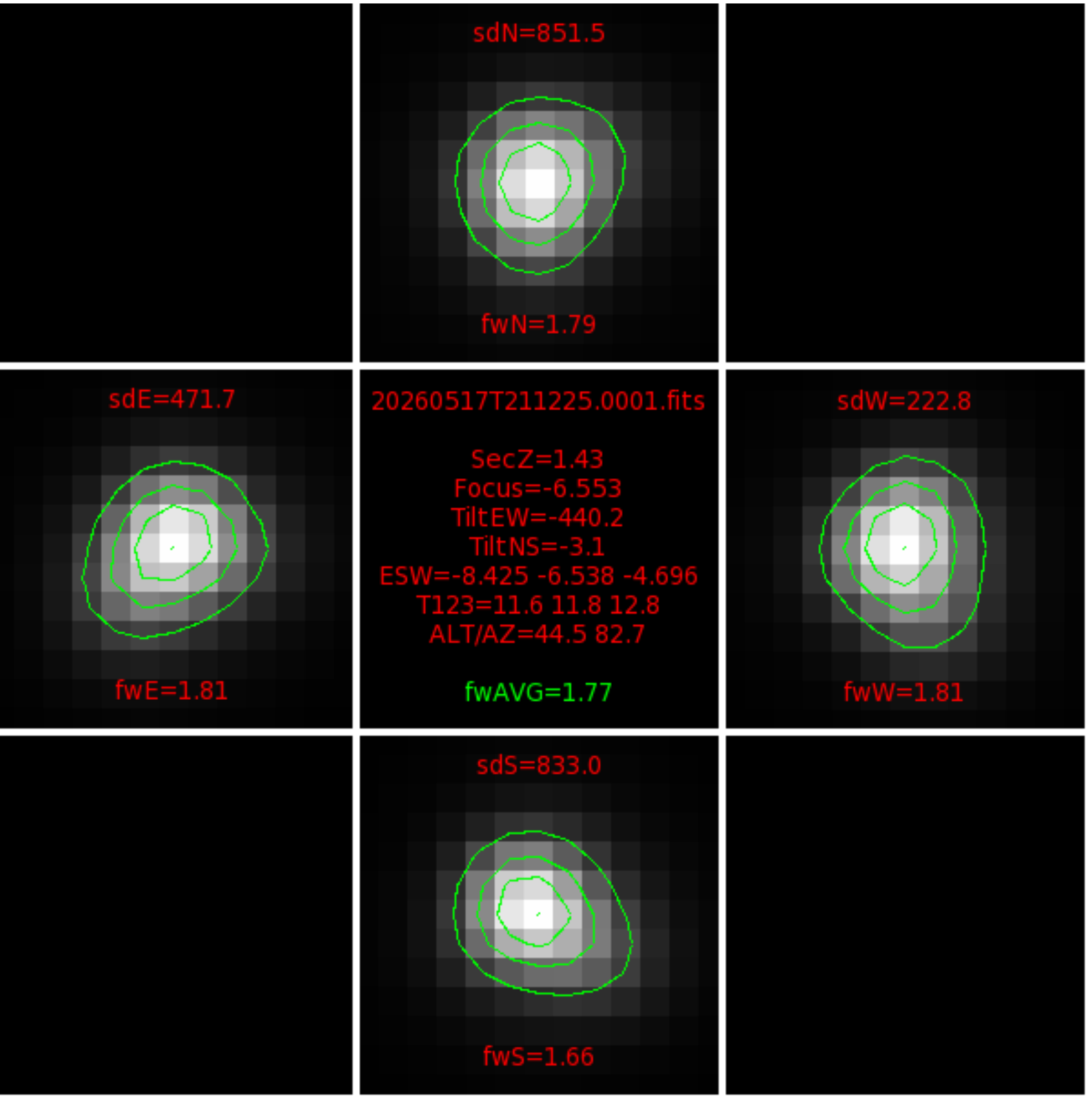
sdN=851.5
fwN=1.79
sdE=471.7
fwE=1.81
20260517T211225.0001.fits
SecZ=1.43
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.6 11.8 12.8
ALT/AZ=44.5 82.7
fwAVG=1.77
sdW=222.8
fwW=1.81
sdS=833.0
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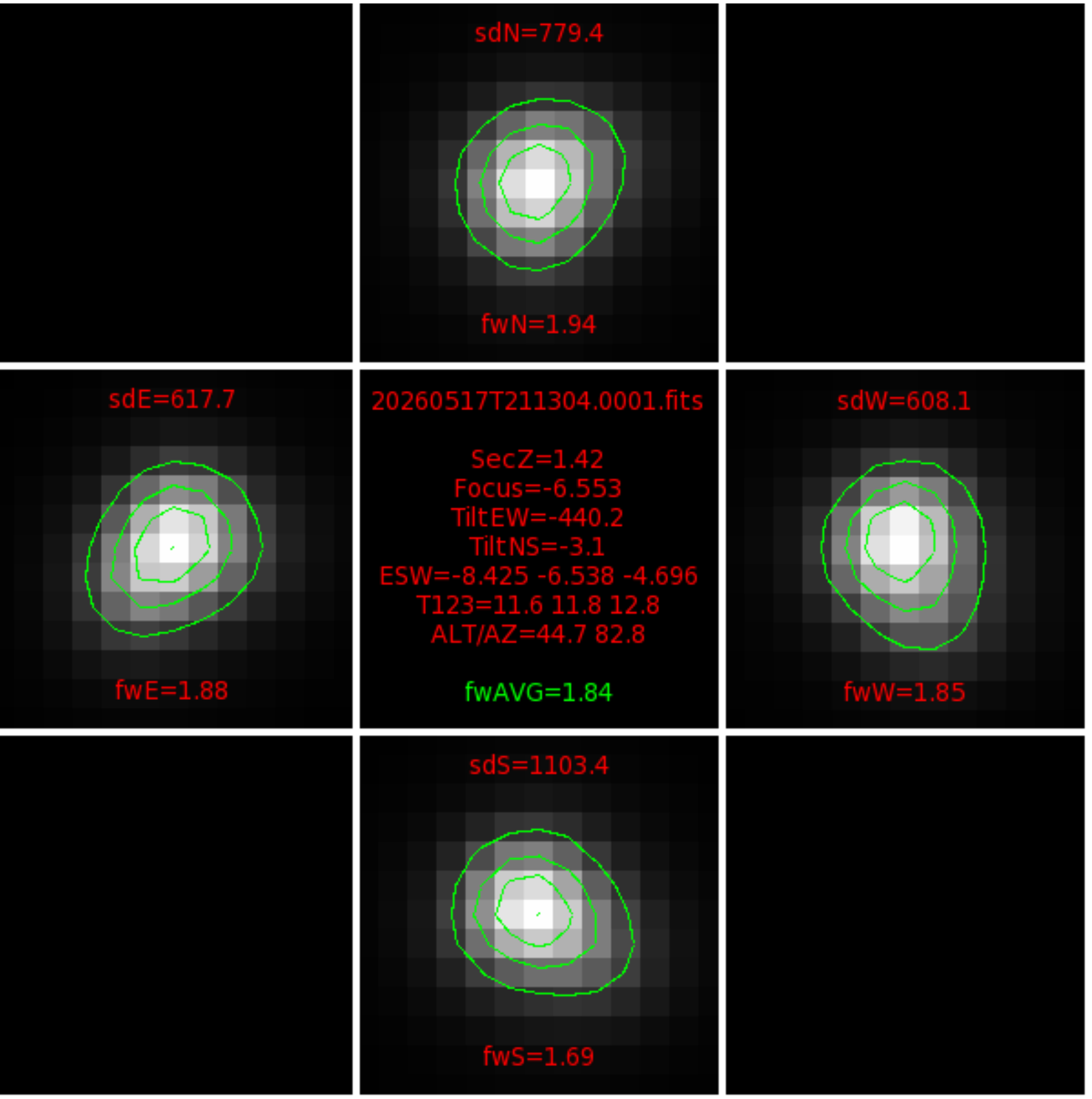
sdN=779.4
fwN=1.94
sdE=617.7
fwE=1.88
20260517T211304.0001.fits
SecZ=1.42
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.6 11.8 12.8
ALT/AZ=44.7 82.8
fwAVG=1.84
sdW=608.1
fwW=1.85
sdS=1103.4
fwS=1.69
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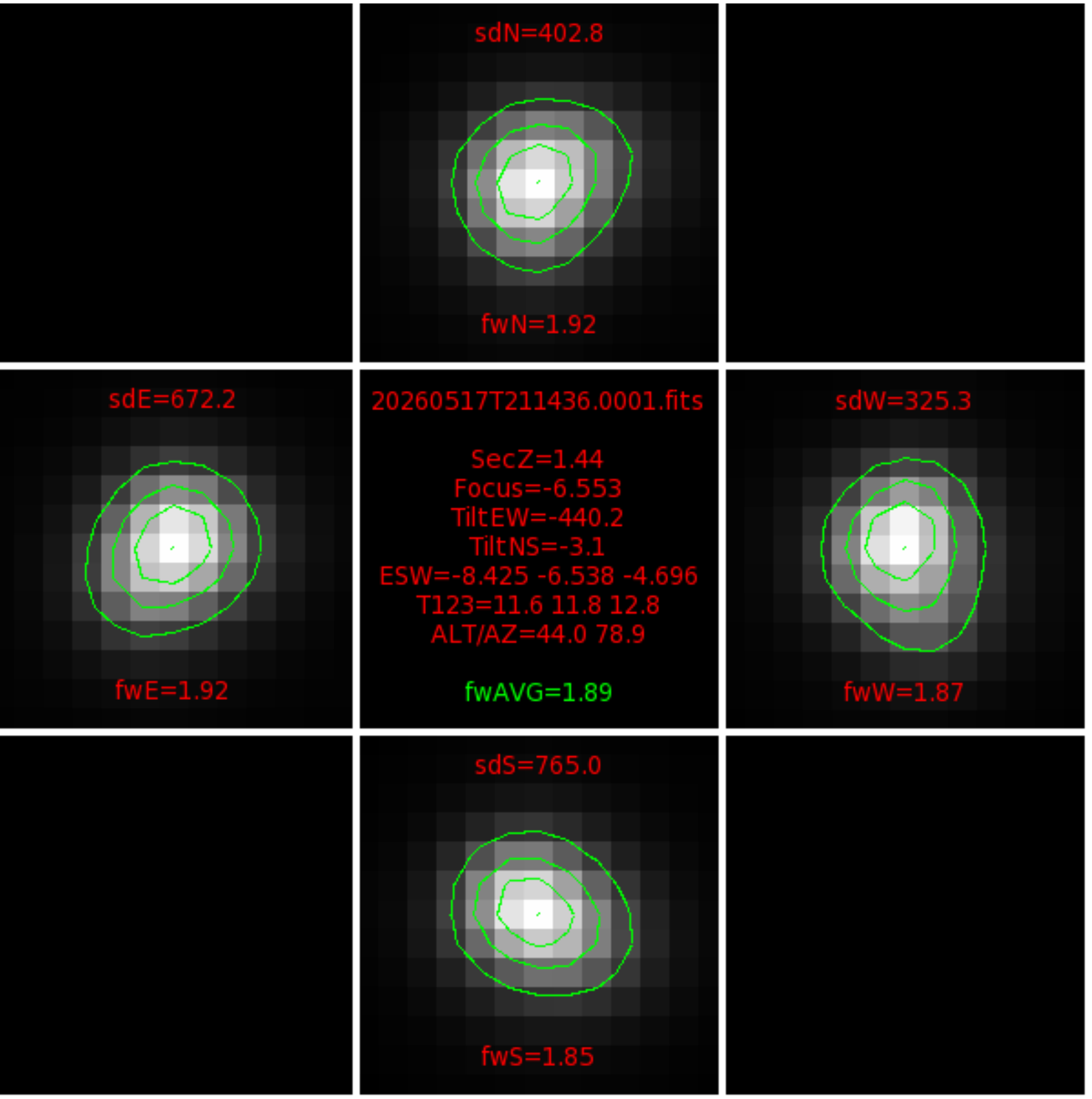
sdN=402.8
fwN=1.92
sdE=672.2
fwE=1.92
20260517T211436.0001.fits
SecZ=1.44
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.6 11.8 12.8
ALT/AZ=44.0 78.9
fwAVG=1.89
sdW=325.3
fwW=1.87
sdS=765.0
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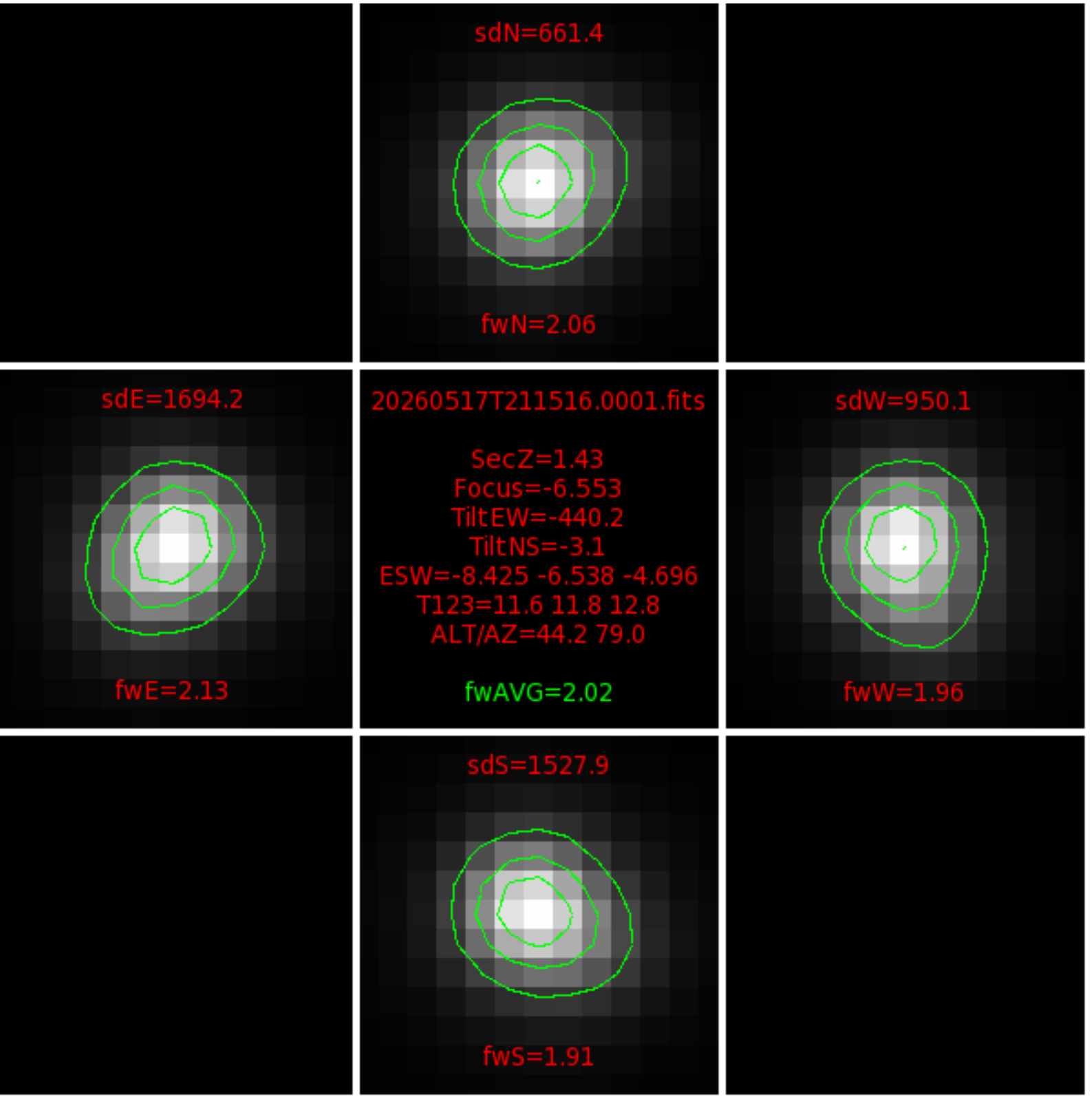
sdN=661.4
fwN=2.06
sdE=1694.2
fwE=2.13
20260517T211516.0001.fits
SecZ=1.43
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.6 11.8 12.8
ALT/AZ=44.2 79.0
fwAVG=2.02
sdW=950.1
fwW=1.96
sdS=1527.9
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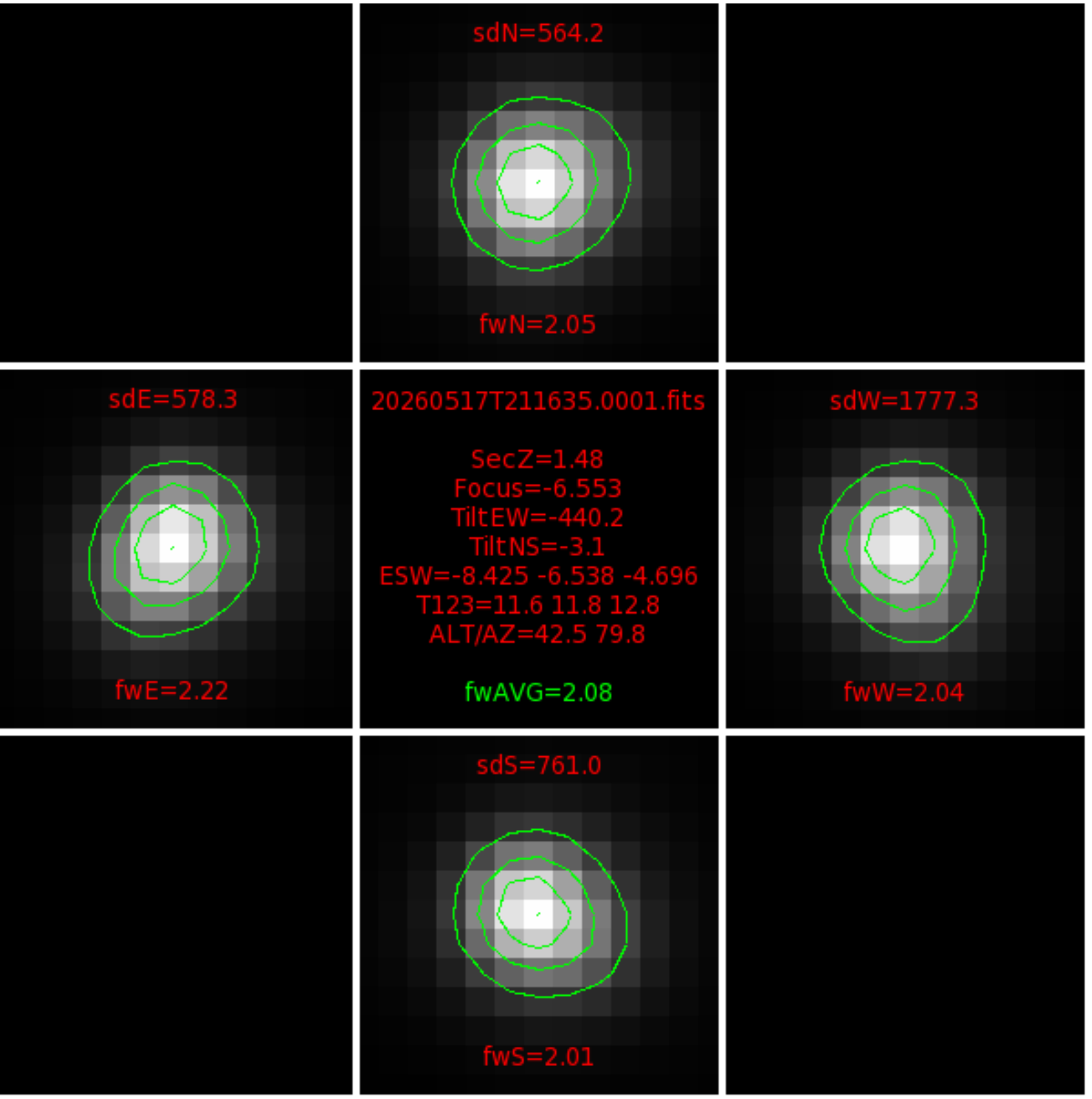
sdN=564.2
fwN=2.05
sdE=578.3
fwE=2.22
20260517T211635.0001.fits
SecZ=1.48
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.6 11.8 12.8
ALT/AZ=42.5 79.8
fwAVG=2.08
sdW=1777.3
fwW=2.04
sdS=761.0
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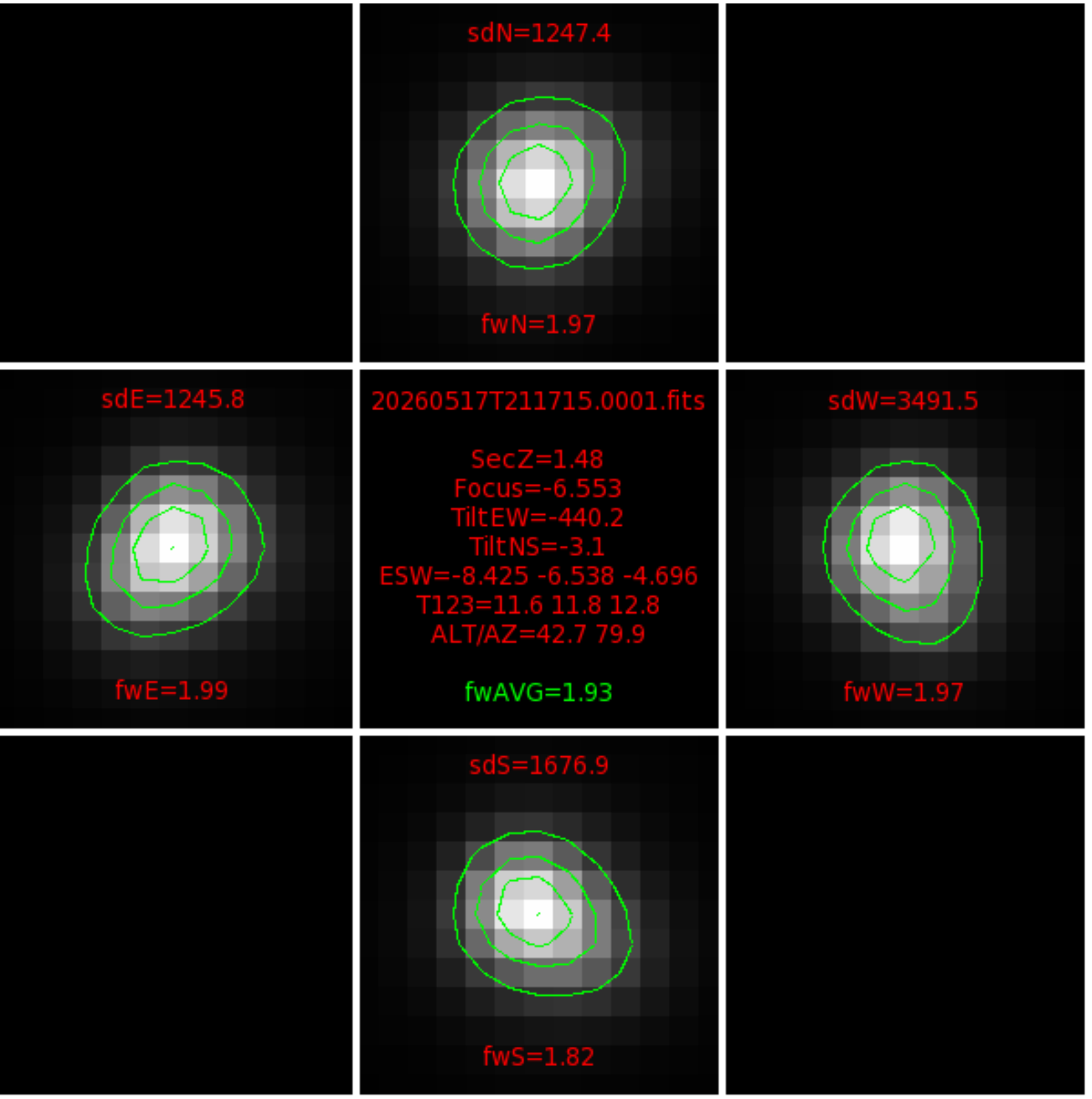
sdN=1247.4
fwN=1.97
sdE=1245.8
fwE=1.99
20260517T211715.0001.fits
SecZ=1.48
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.6 11.8 12.8
ALT/AZ=42.7 79.9
fwAVG=1.93
sdW=3491.5
fwW=1.97
sdS=1676.9
fwS=1.82
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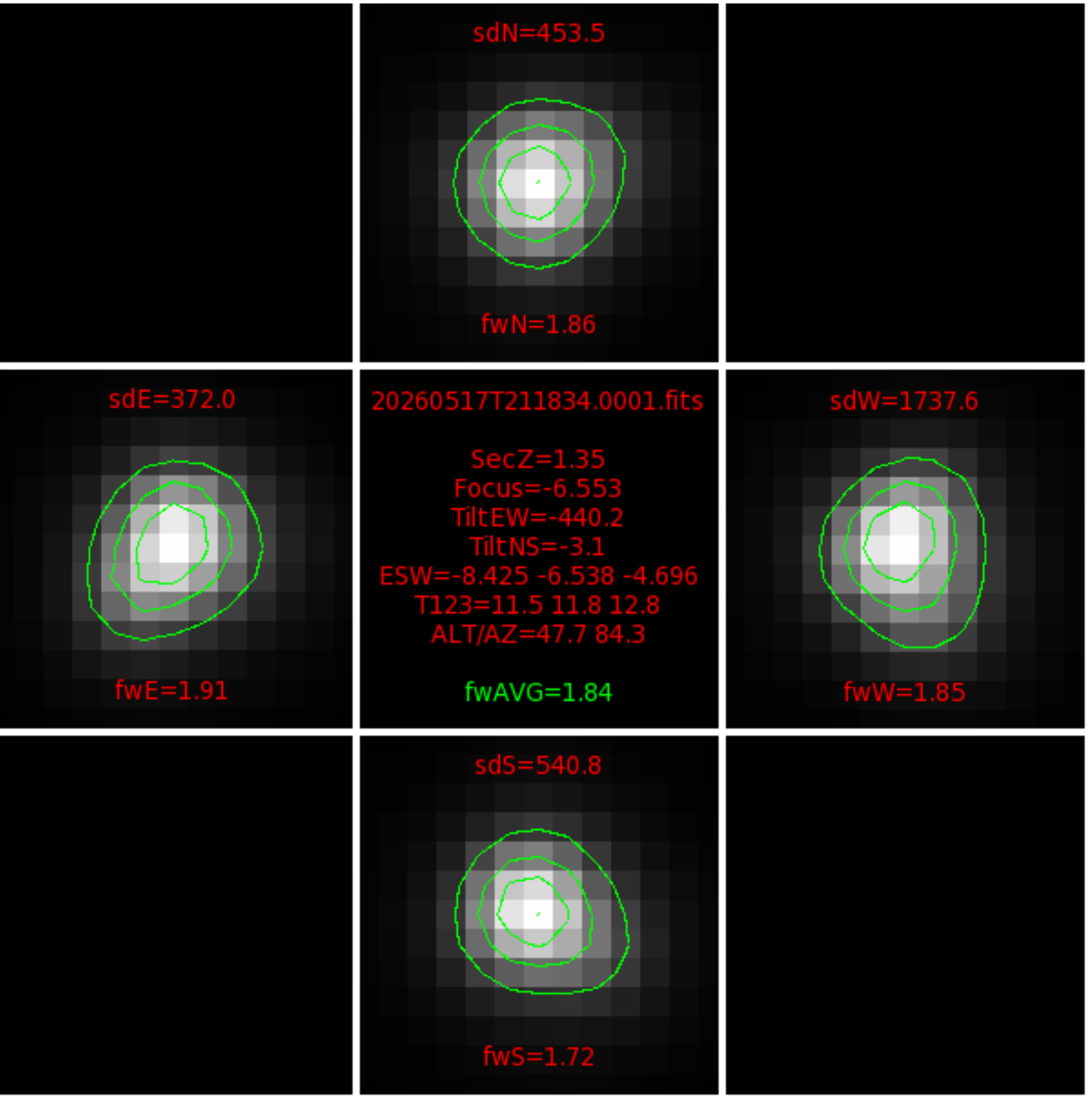
sdN=453.5
fwN=1.86
sdE=372.0
fwE=1.91
20260517T211834.0001.fits
SecZ=1.35
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.5 11.8 12.8
ALT/AZ=47.7 84.3
fwAVG=1.84
sdW=1737.6
fwW=1.85
sdS=540.8
fwS=1.72
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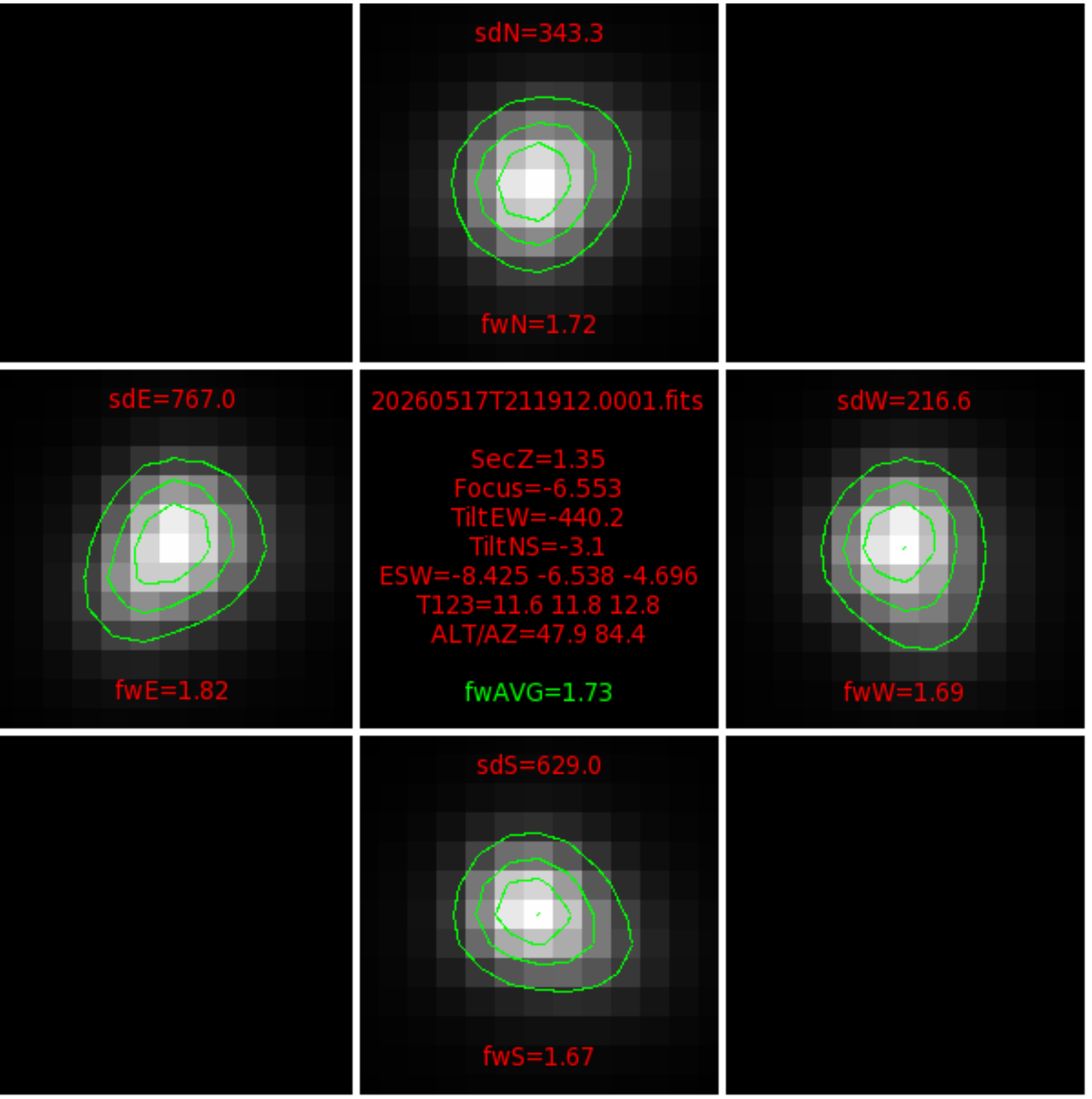
sdN=343.3
fwN=1.72
sdE=767.0
fwE=1.82
20260517T211912.0001.fits
SecZ=1.35
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.6 11.8 12.8
ALT/AZ=47.9 84.4
fwAVG=1.73
sdW=216.6
fwW=1.69
sdS=629.0
fwS=1.67
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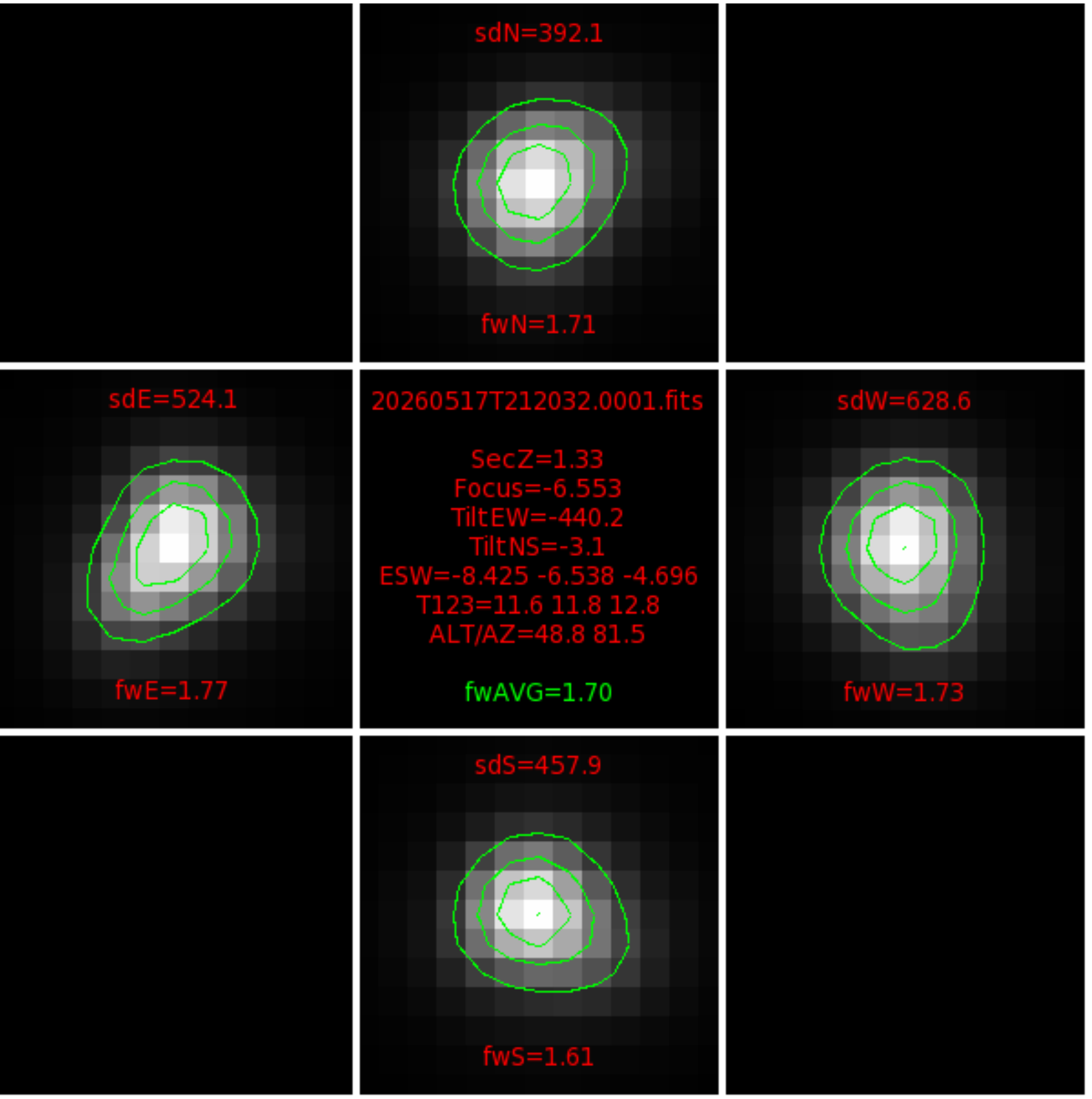
sdN=392.1
fwN=1.71
sdE=524.1
fwE=1.77
20260517T212032.0001.fits
SecZ=1.33
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.6 11.8 12.8
ALT/AZ=48.8 81.5
fwAVG=1.70
sdW=628.6
fwW=1.73
sdS=457.9
fwS=1.61
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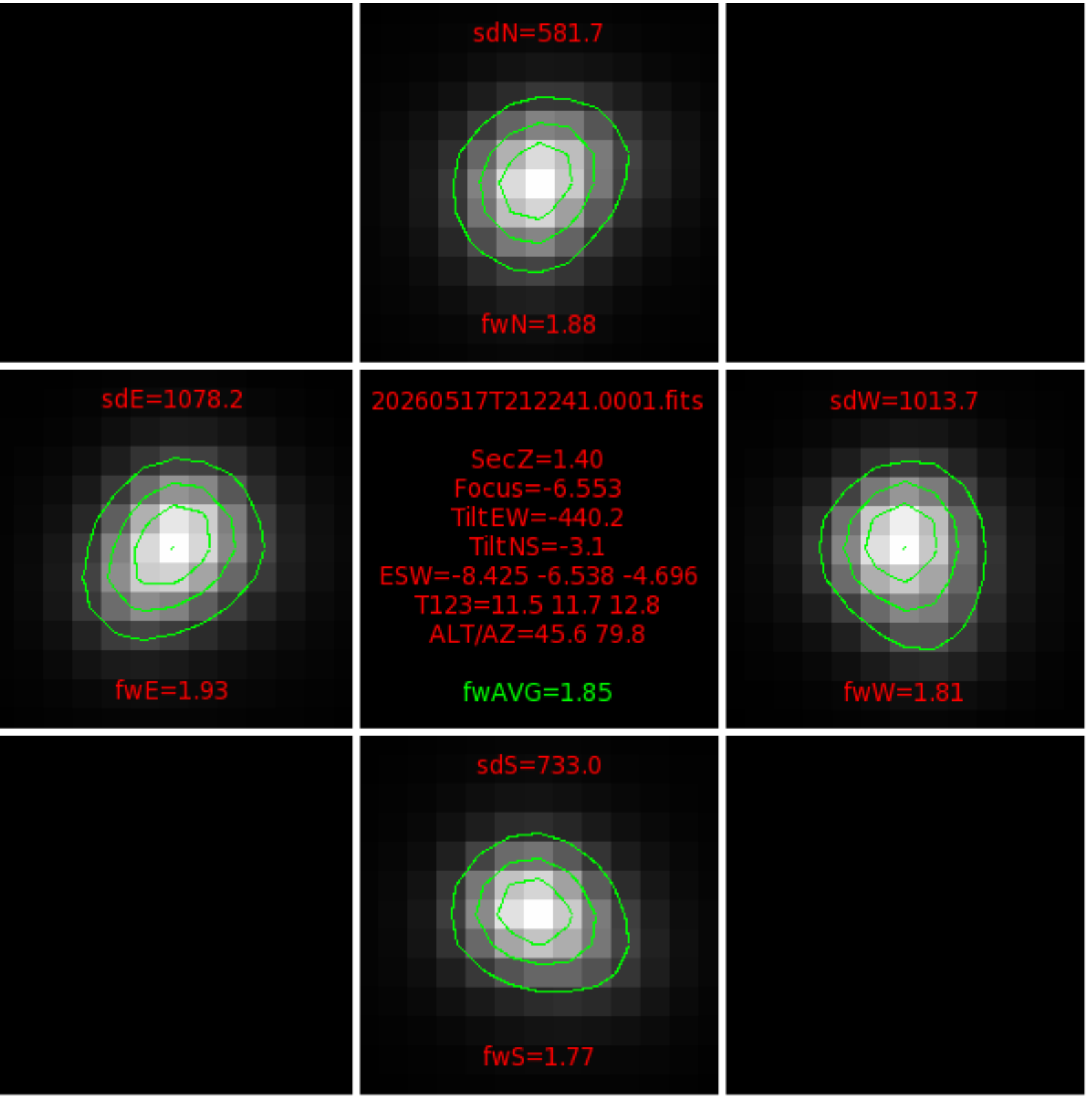
sdN=581.7
fwN=1.88
sdE=1078.2
fwE=1.93
20260517T212241.0001.fits
SecZ=1.40
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.5 11.7 12.8
ALT/AZ=45.6 79.8
fwAVG=1.85
sdW=1013.7
fwW=1.81
sdS=733.0
fwS=1.77
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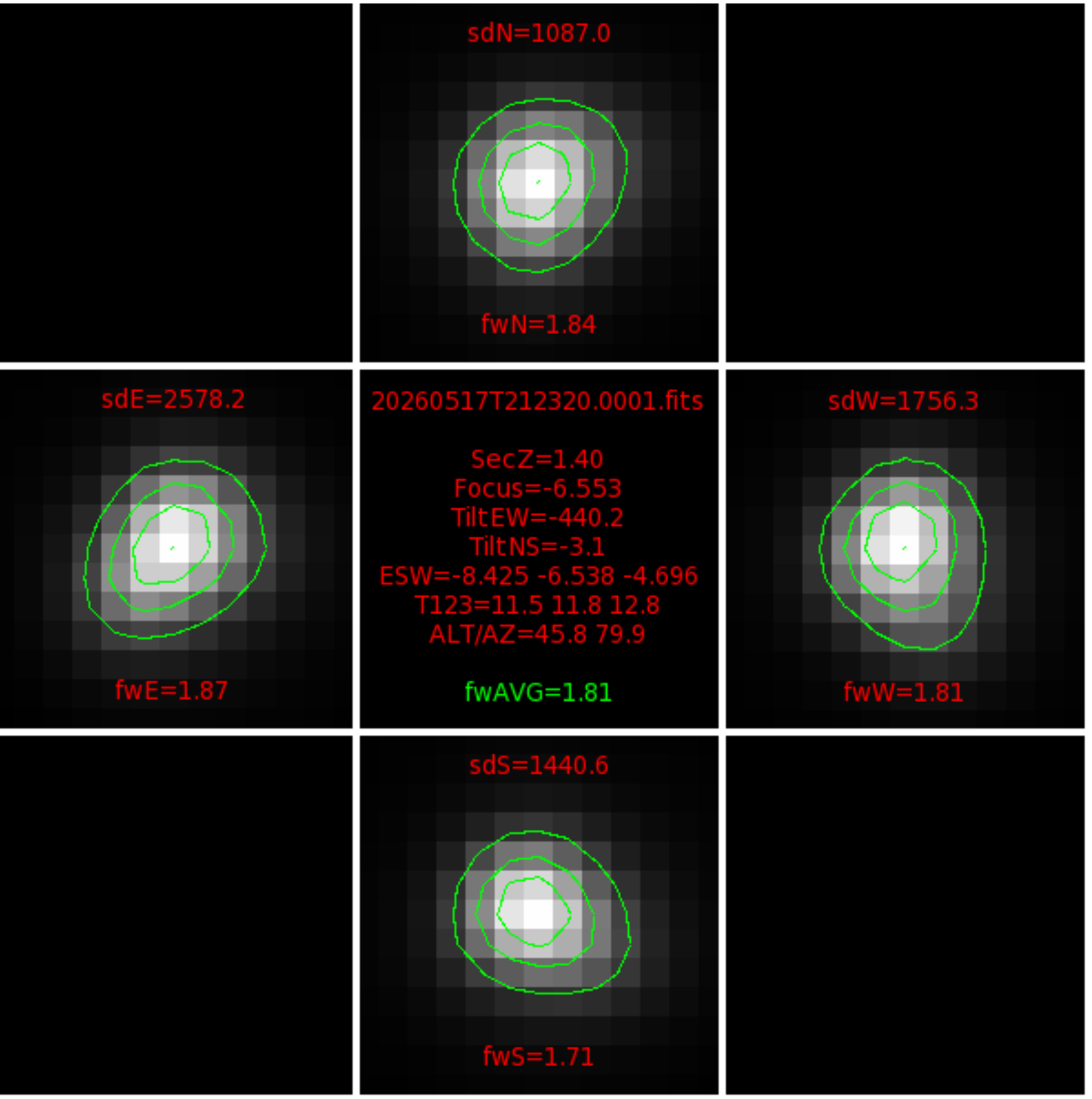
sdN=1087.0
fwN=1.84
sdE=2578.2
fwE=1.87
20260517T212320.0001.fits
SecZ=1.40
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.5 11.8 12.8
ALT/AZ=45.8 79.9
fwAVG=1.81
sdW=1756.3
fwW=1.81
sdS=1440.6
fwS=1.71
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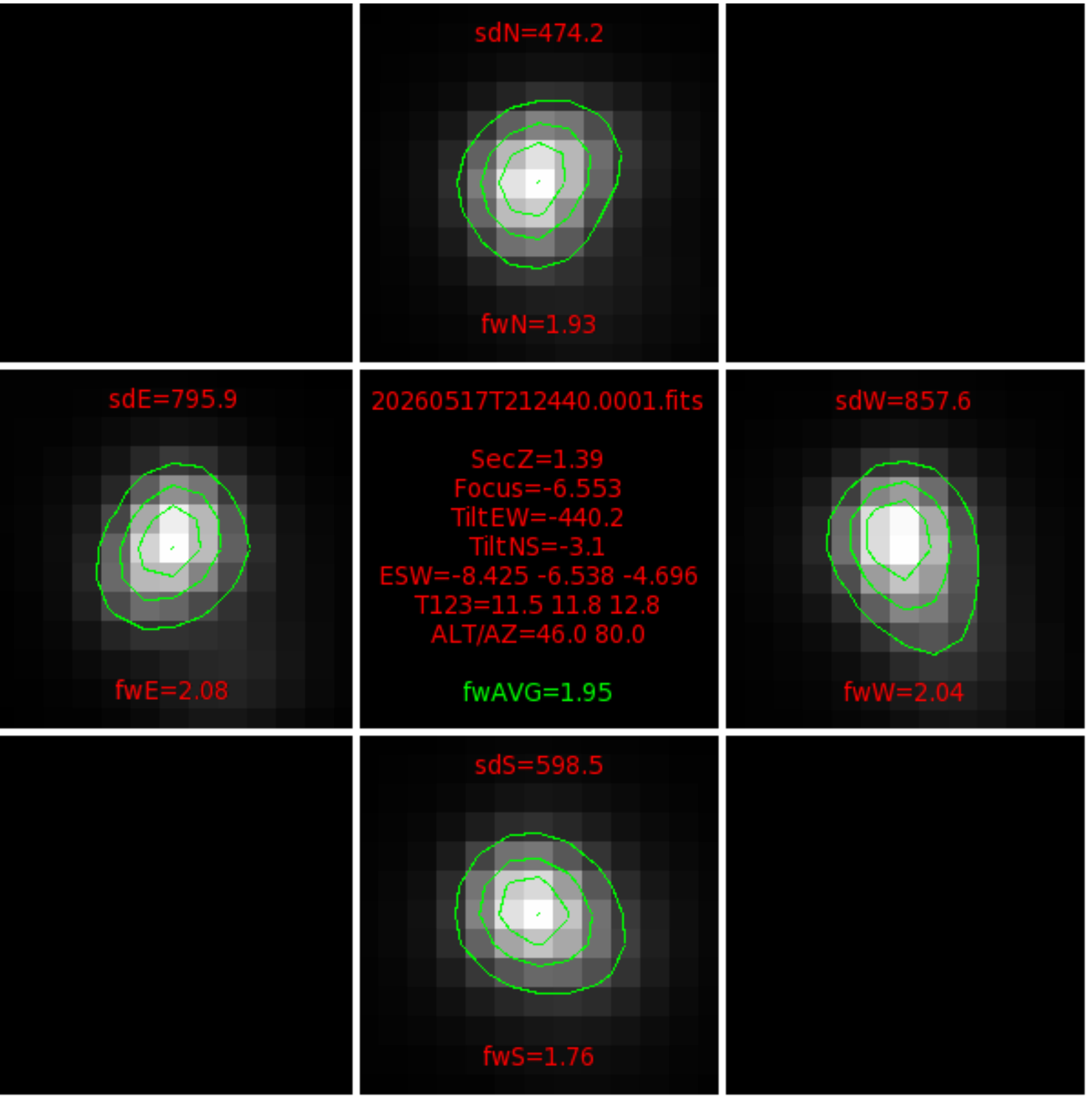
sdN=474.2
fwN=1.93
sdE=795.9
fwE=2.08
20260517T212440.0001.fits
SecZ=1.39
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.5 11.8 12.8
ALT/AZ=46.0 80.0
fwAVG=1.95
sdW=857.6
fwW=2.04
sdS=598.5
fwS=1.76
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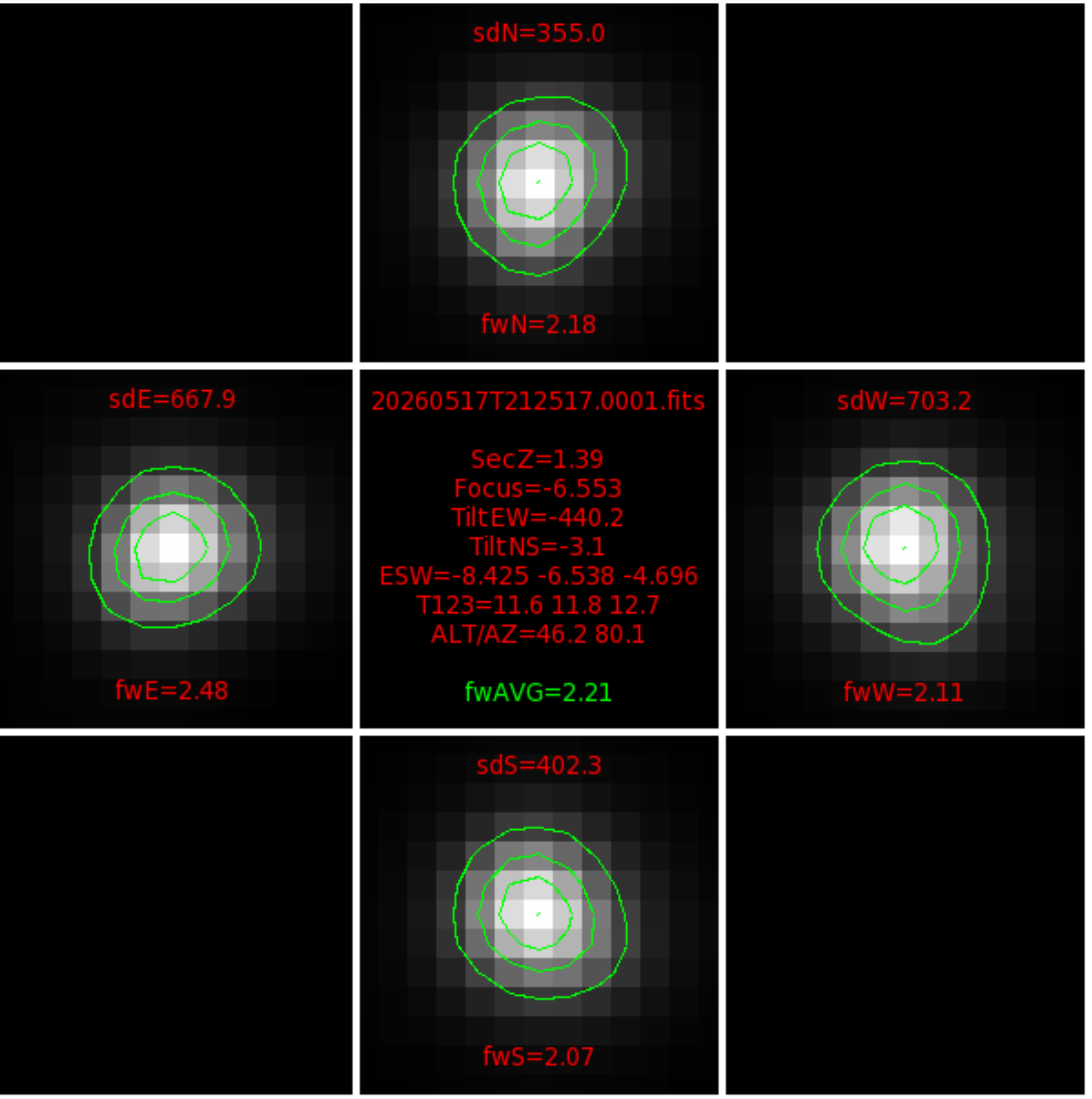
sdN=355.0
fwN=2.18
sdE=667.9
fwE=2.48
20260517T212517.0001.fits
SecZ=1.39
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.6 11.8 12.7
ALT/AZ=46.2 80.1
fwAVG=2.21
sdW=703.2
fwW=2.11
sdS=402.3
fwS=2.07
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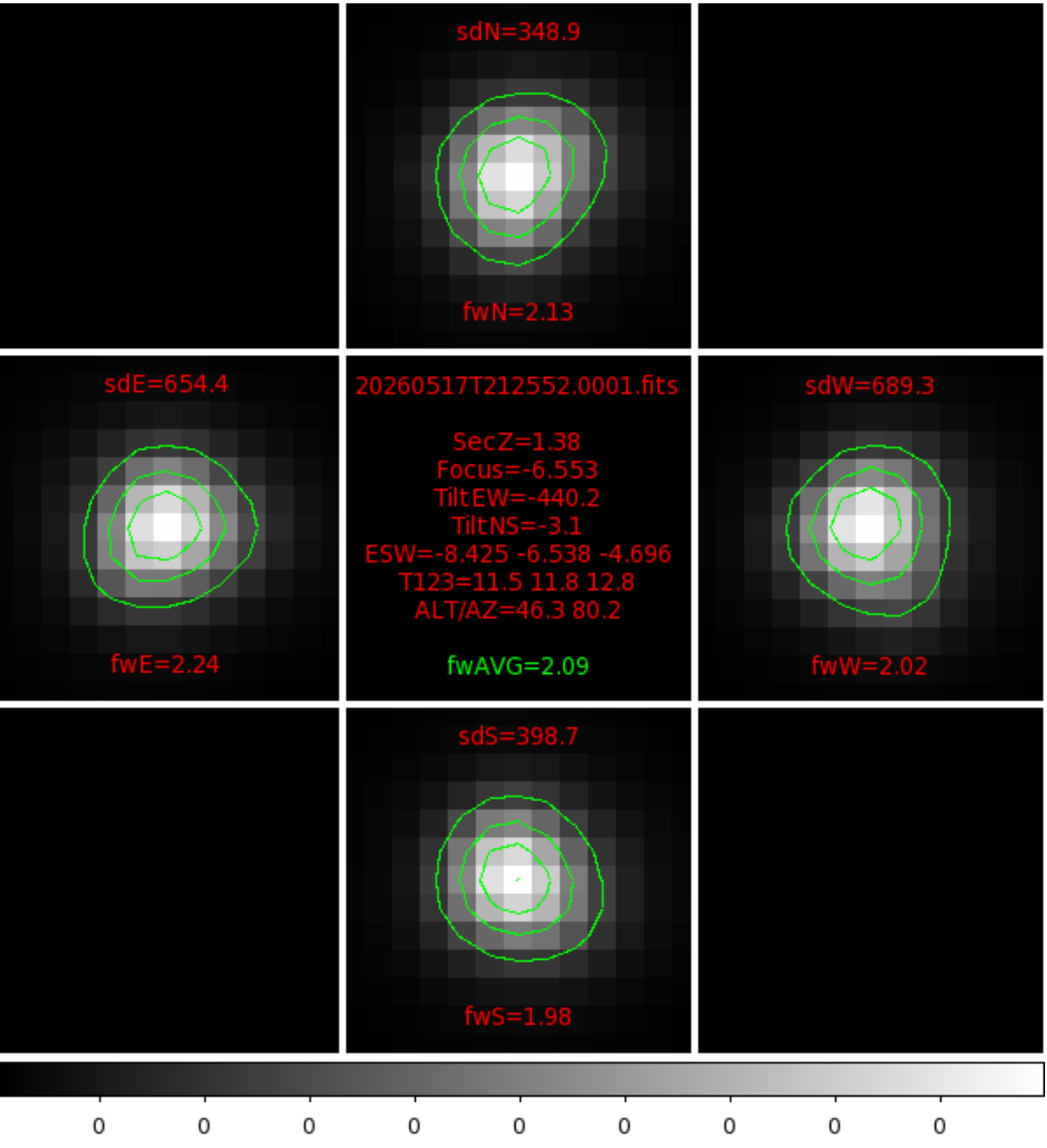
sdN=348.9
fwN=2.13
sdE=654.4
fwE=2.24
20260517T212552.0001.fits
SecZ=1.38
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.5 11.8 12.8
ALT/AZ=46.3 80.2
fwAVG=2.09
sdW=689.3
fwW=2.02
sdS=398.7
fwS=1.98
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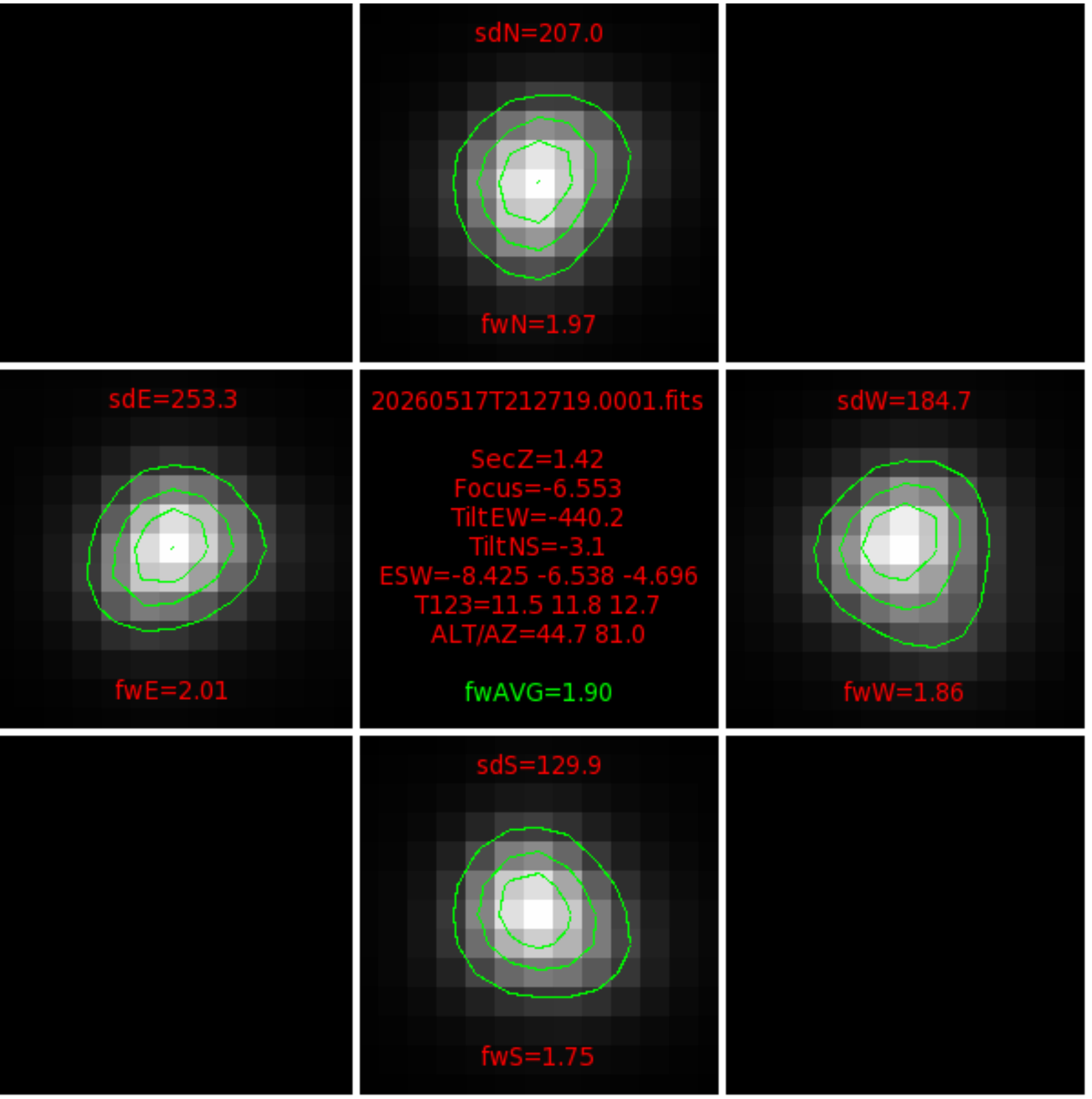
sdN=207.0
fwN=1.97
sdE=253.3
fwE=2.01
20260517T212719.0001.fits
SecZ=1.42
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.5 11.8 12.7
ALT/AZ=44.7 81.0
fwAVG=1.90
sdW=184.7
fwW=1.86
sdS=129.9
fwS=1.75
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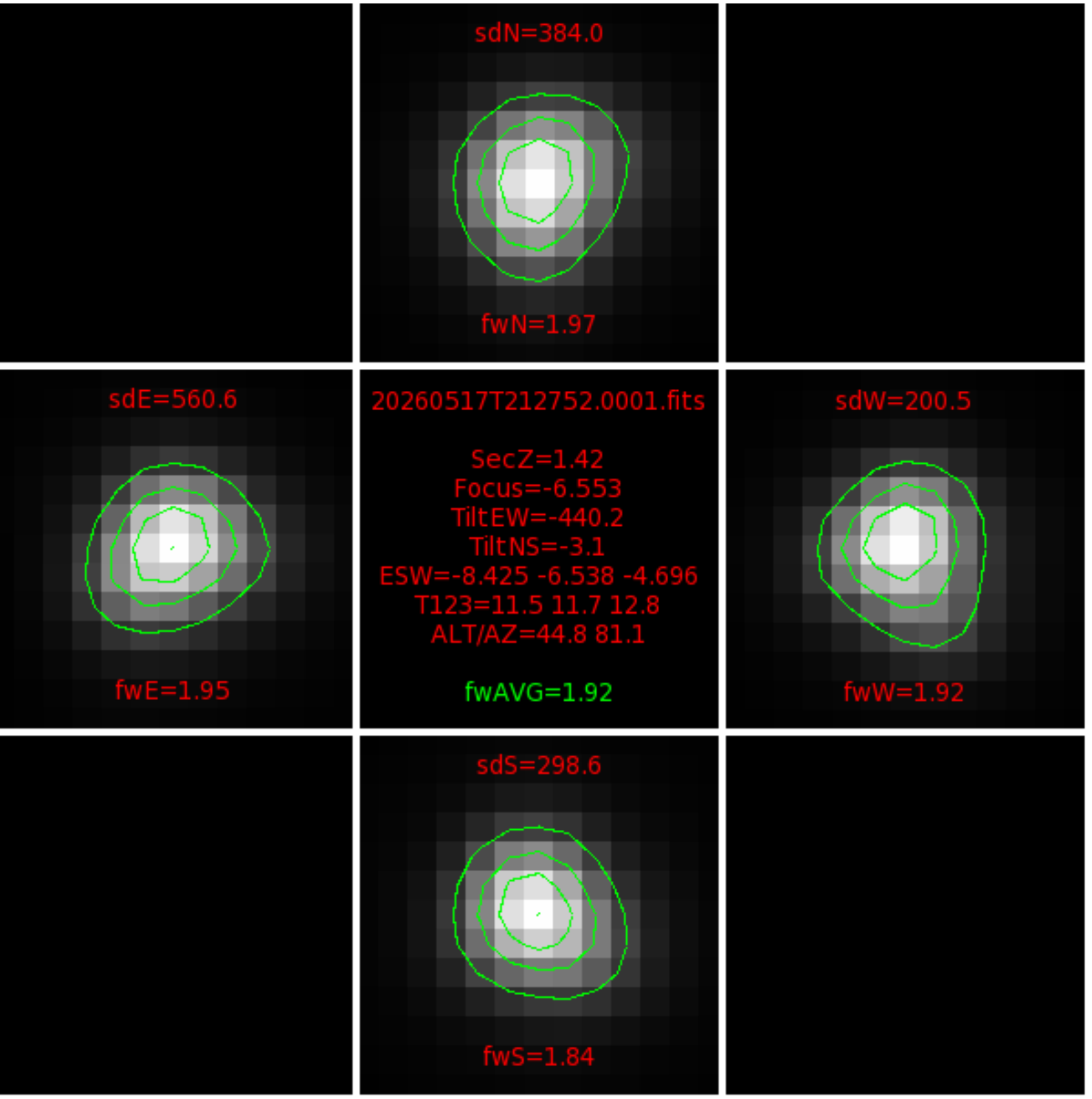
sdN=384.0
fwN=1.97
sdE=560.6
fwE=1.95
20260517T212752.0001.fits
SecZ=1.42
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.5 11.7 12.8
ALT/AZ=44.8 81.1
fwAVG=1.92
sdW=200.5
fwW=1.92
sdS=298.6
fwS=1.84
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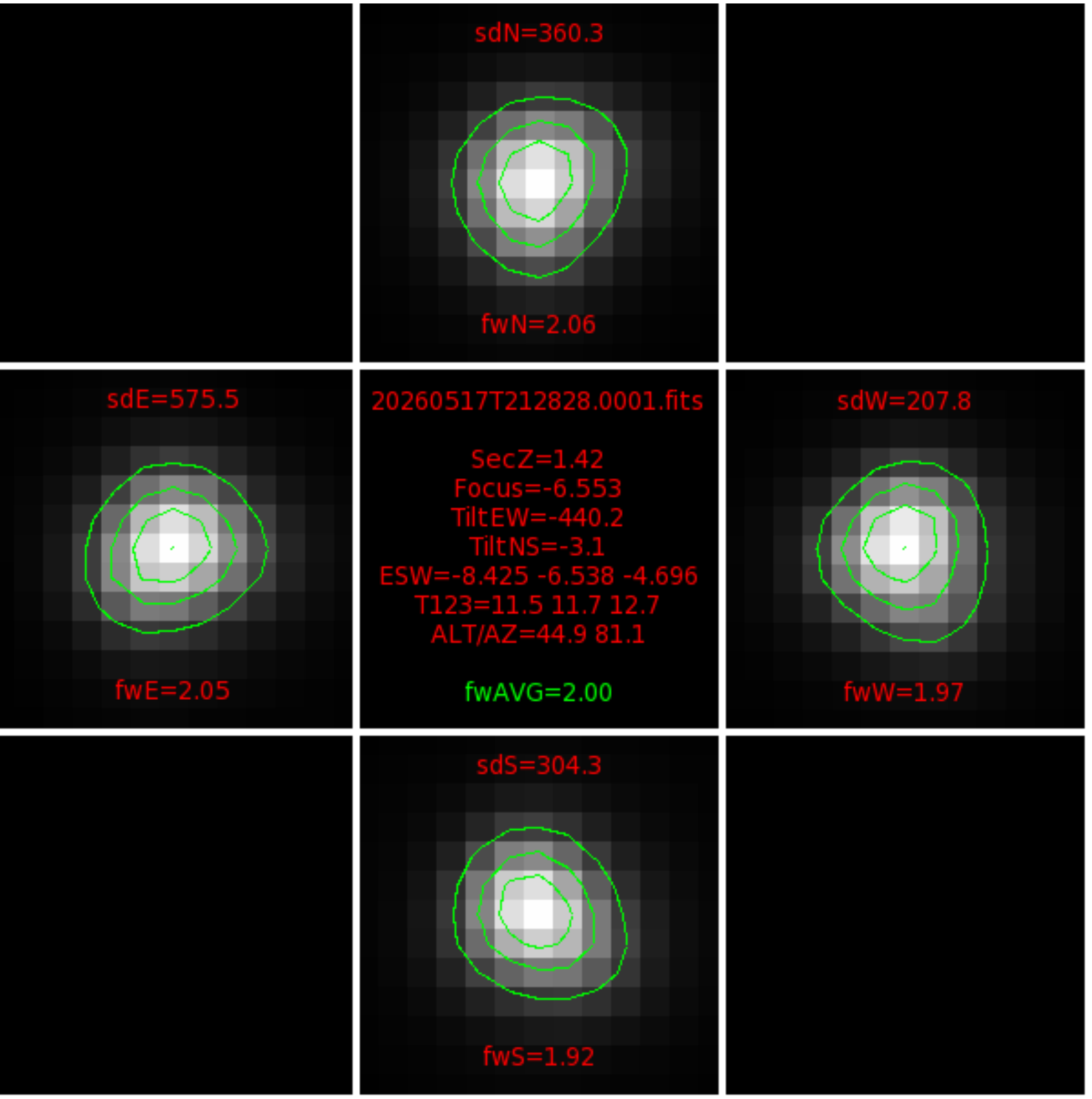
sdN=360.3
fwN=2.06
sdE=575.5
fwE=2.05
20260517T212828.0001.fits
SecZ=1.42
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.5 11.7 12.7
ALT/AZ=44.9 81.1
fwAVG=2.00
sdW=207.8
fwW=1.97
sdS=304.3
fwS=1.92
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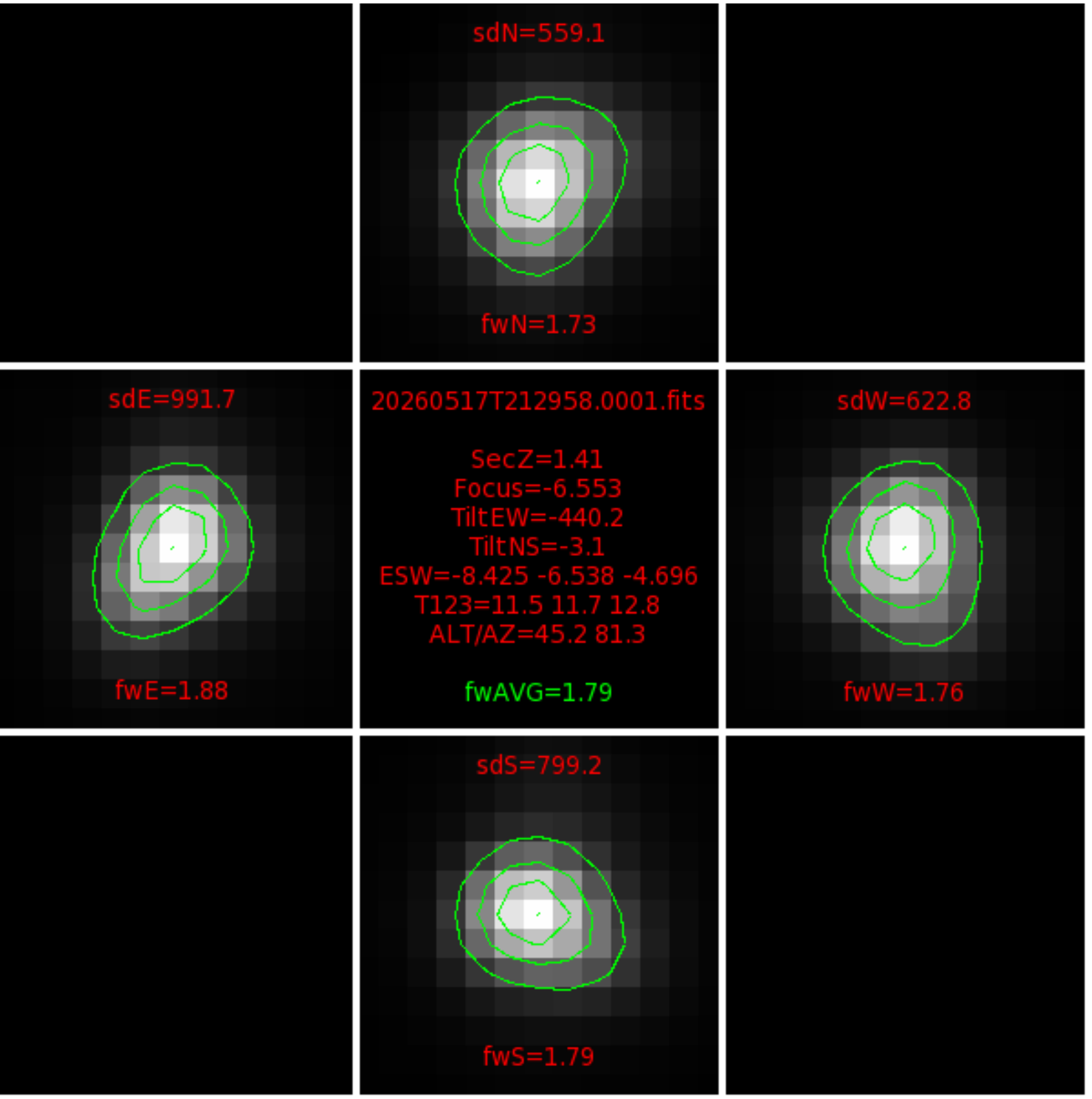
sdN=559.1
fwN=1.73
sdE=991.7
fwE=1.88
20260517T212958.0001.fits
SecZ=1.41
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.5 11.7 12.8
ALT/AZ=45.2 81.3
fwAVG=1.79
sdW=622.8
fwW=1.76
sdS=799.2
fwS=1.79
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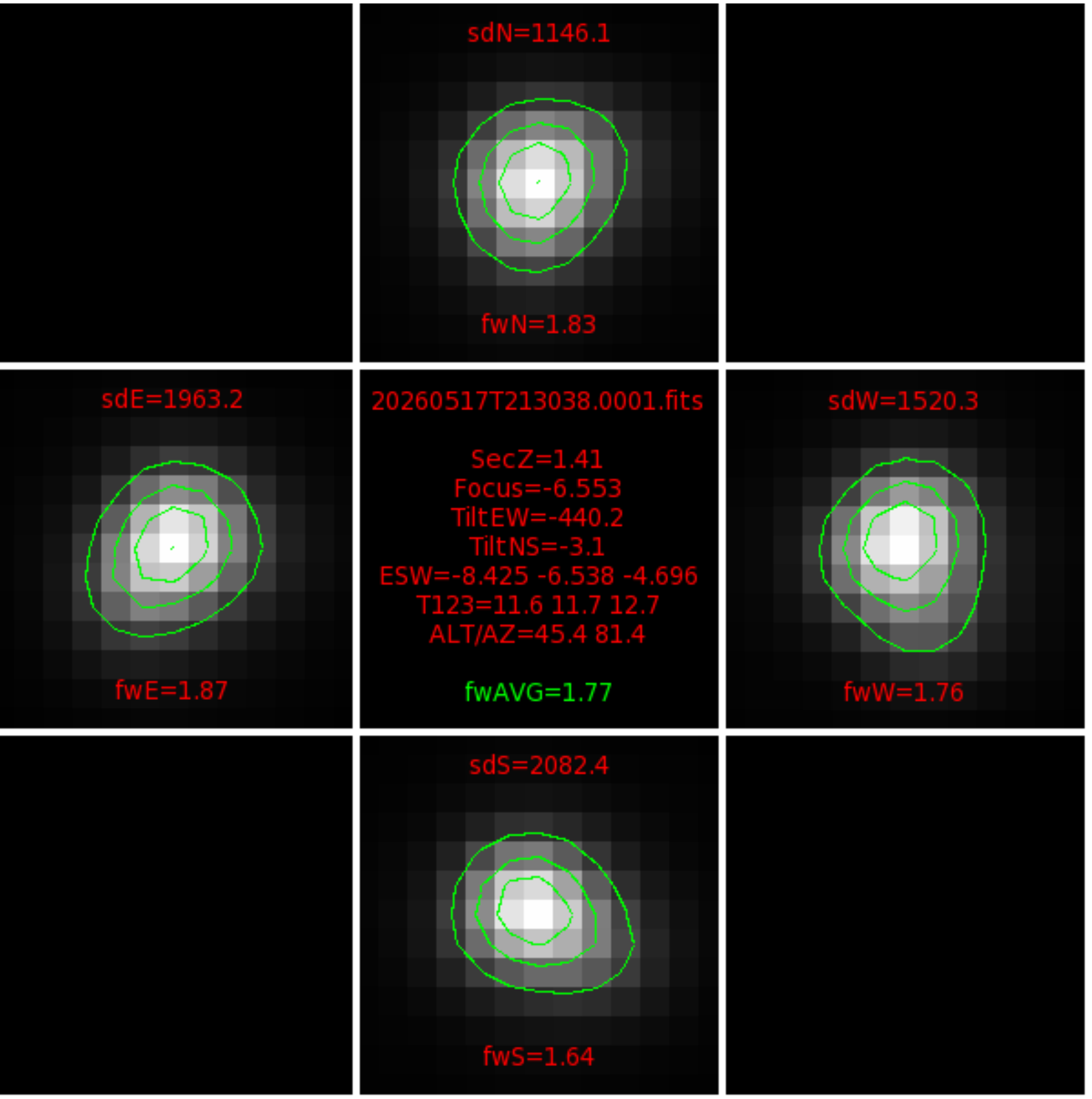
sdN=1146.1
fwN=1.83
sdE=1963.2
fwE=1.87
20260517T213038.0001.fits
SecZ=1.41
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.6 11.7 12.7
ALT/AZ=45.4 81.4
fwAVG=1.77
sdW=1520.3
fwW=1.76
sdS=2082.4
fwS=1.64
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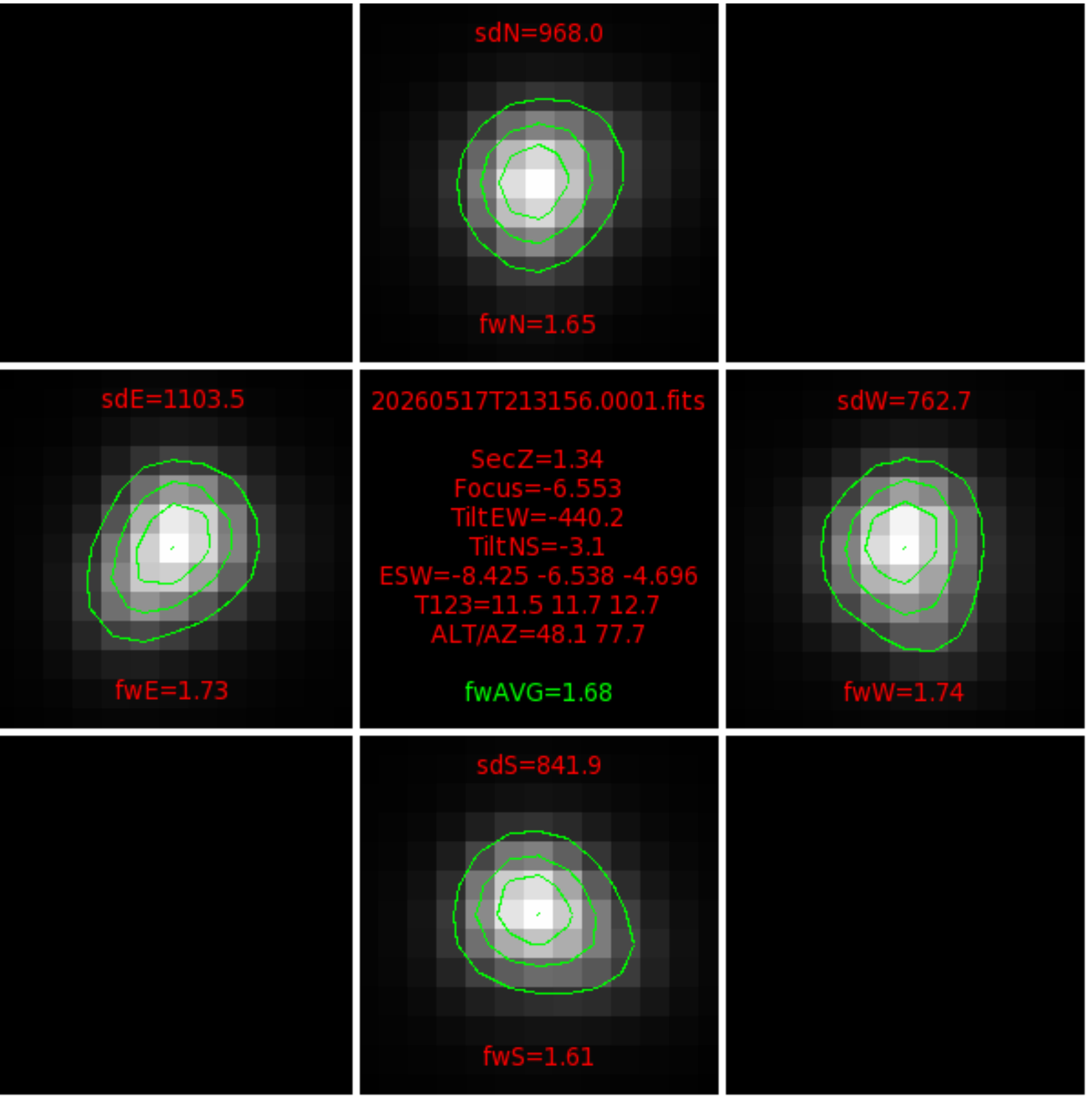
sdN=968.0
fwN=1.65
sdE=1103.5
fwE=1.73
20260517T213156.0001.fits
SecZ=1.34
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.5 11.7 12.7
ALT/AZ=48.1 77.7
fwAVG=1.68
sdW=762.7
fwW=1.74
sdS=841.9
fwS=1.61
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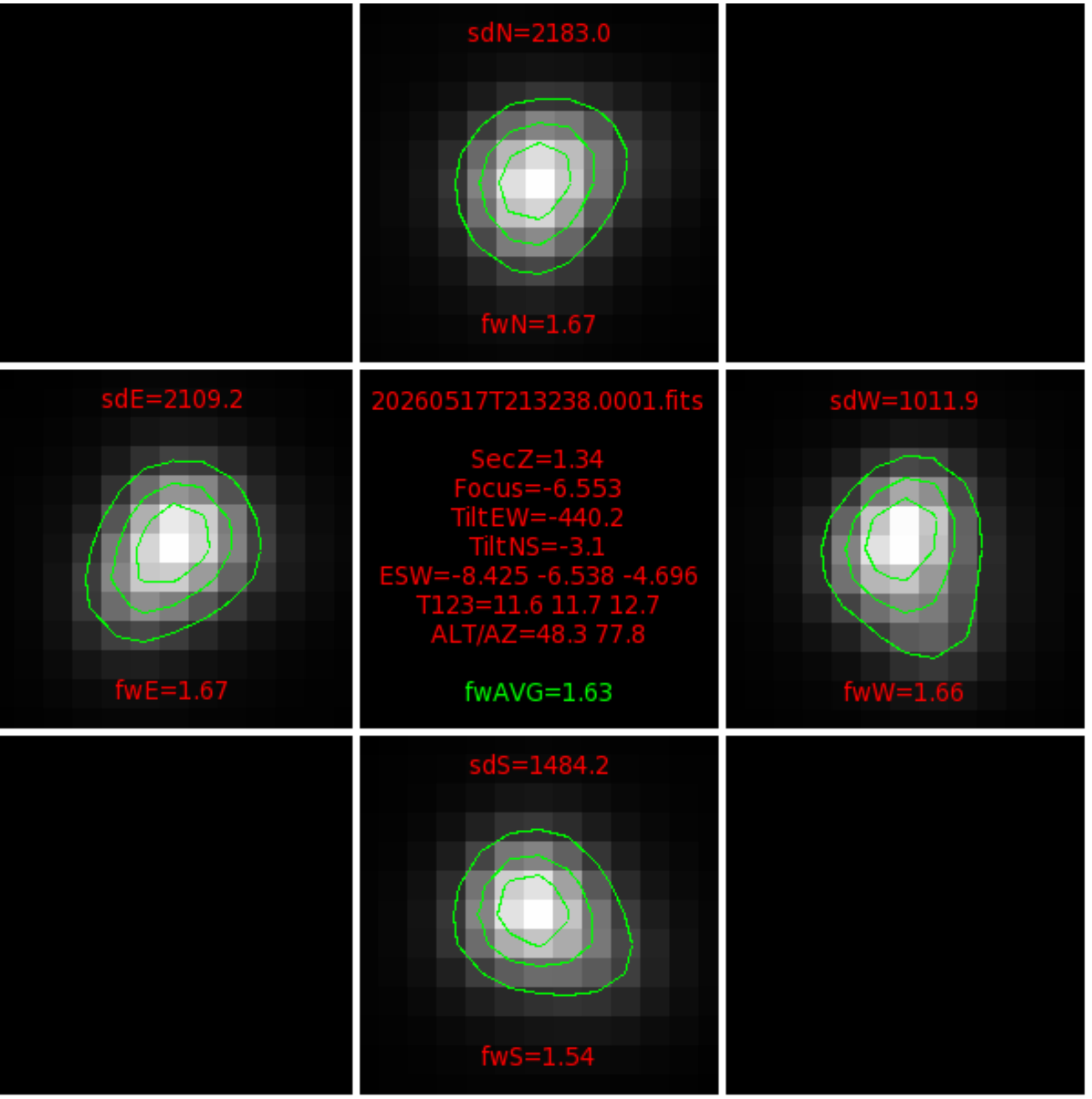
sdN=2183.0
fwN=1.67
sdE=2109.2
fwE=1.67
20260517T213238.0001.fits
SecZ=1.34
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.6 11.7 12.7
ALT/AZ=48.3 77.8
fwAVG=1.63
sdW=1011.9
fwW=1.66
sdS=1484.2
fwS=1.54
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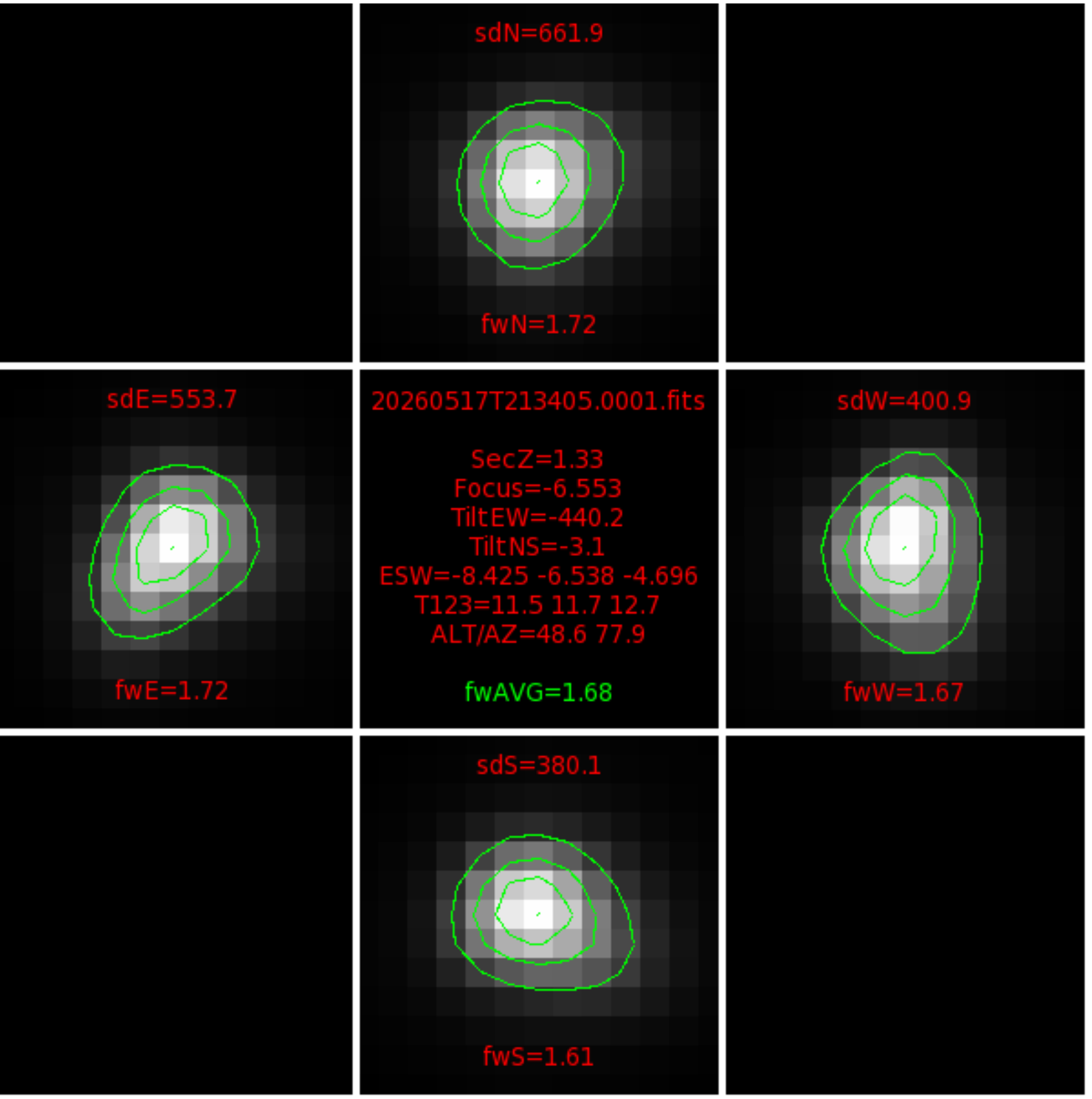
sdN=661.9
fwN=1.72
sdE=553.7
fwE=1.72
20260517T213405.0001.fits
SecZ=1.33
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.5 11.7 12.7
ALT/AZ=48.6 77.9
fwAVG=1.68
sdW=400.9
fwW=1.67
sdS=380.1
fwS=1.61
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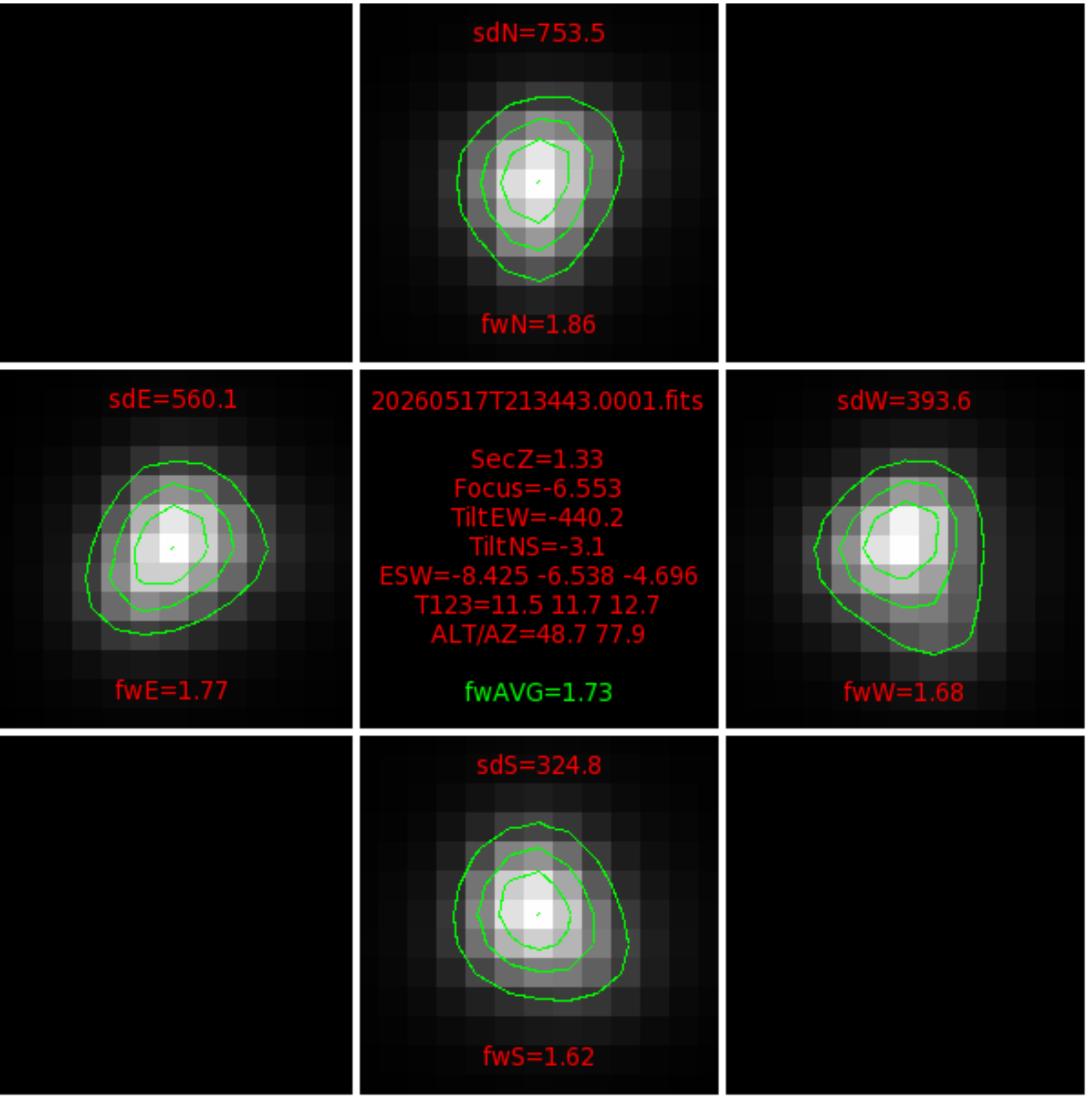
sdN=753.5
fwN=1.86
sdE=560.1
fwE=1.77
20260517T213443.0001.fits
SecZ=1.33
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.5 11.7 12.7
ALT/AZ=48.7 77.9
fwAVG=1.73
sdW=393.6
fwW=1.68
sdS=324.8
fwS=1.62
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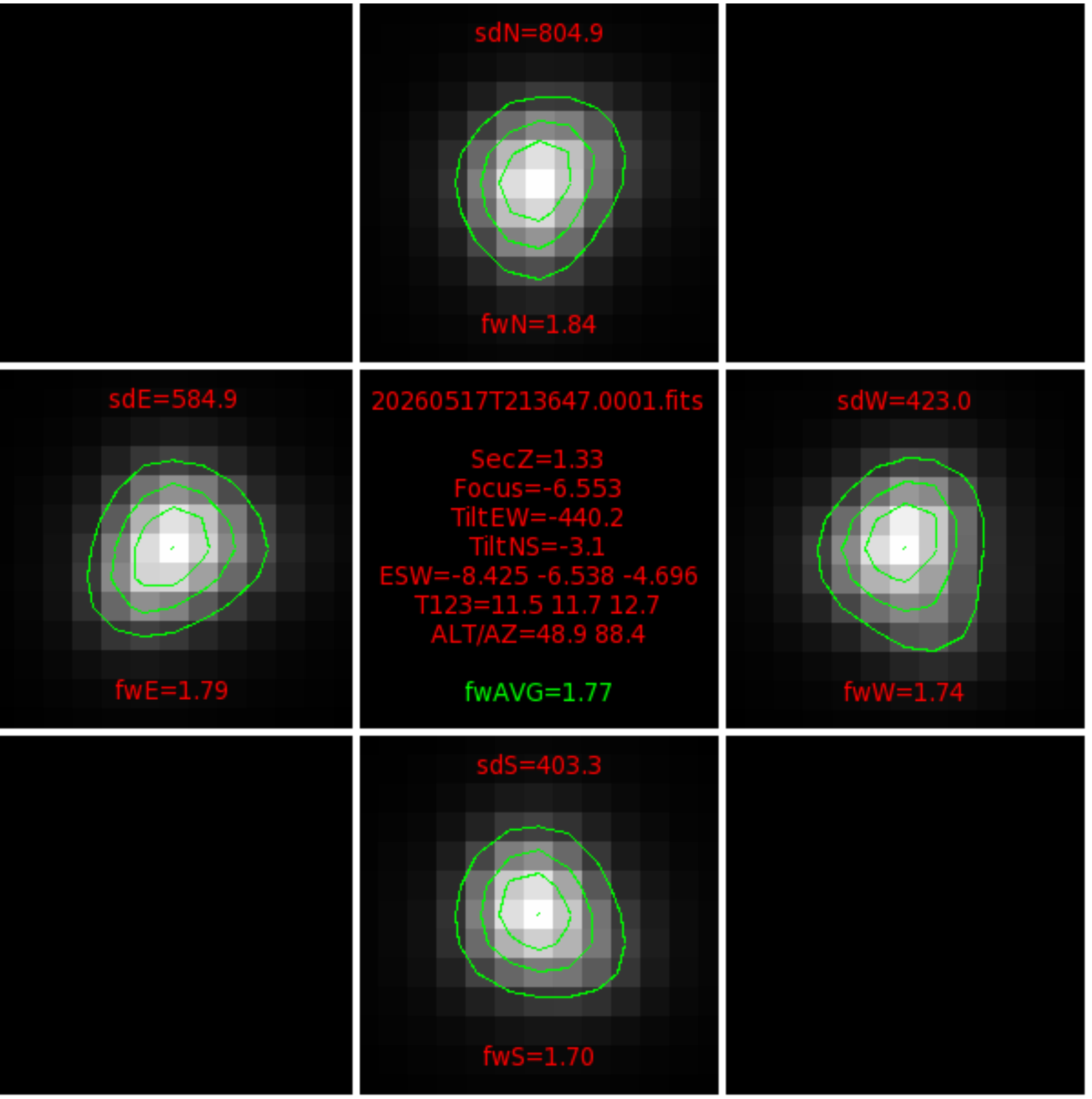
sdN=804.9
fwN=1.84
sdE=584.9
fwE=1.79
20260517T213647.0001.fits
SecZ=1.33
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.5 11.7 12.7
ALT/AZ=48.9 88.4
fwAVG=1.77
sdW=423.0
fwW=1.74
sdS=403.3
fwS=1.70
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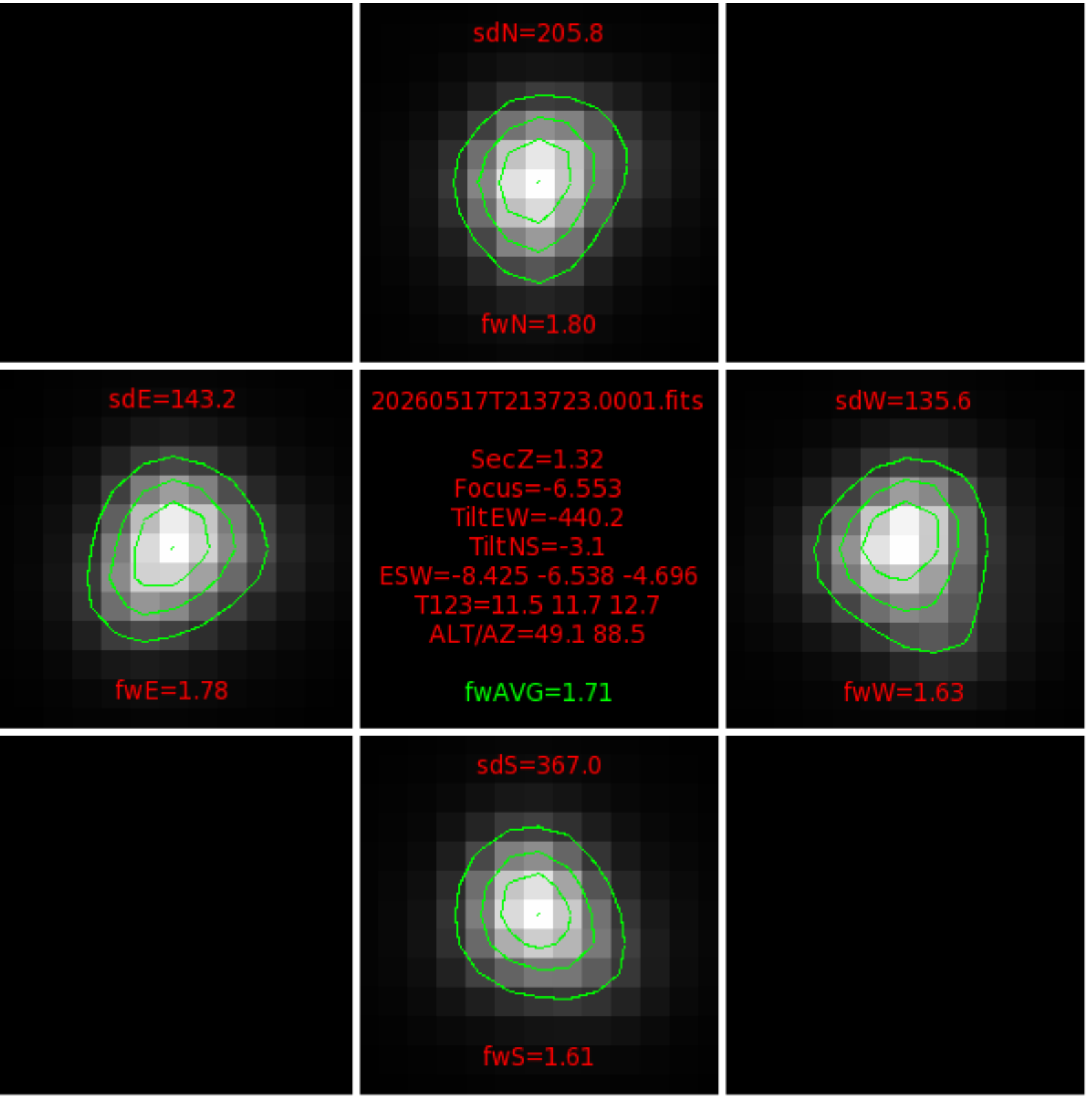
sdN=205.8
fwN=1.80
sdE=143.2
fwE=1.78
20260517T213723.0001.fits
SecZ=1.32
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.5 11.7 12.7
ALT/AZ=49.1 88.5
fwAVG=1.71
sdW=135.6
fwW=1.63
sdS=367.0
fwS=1.61
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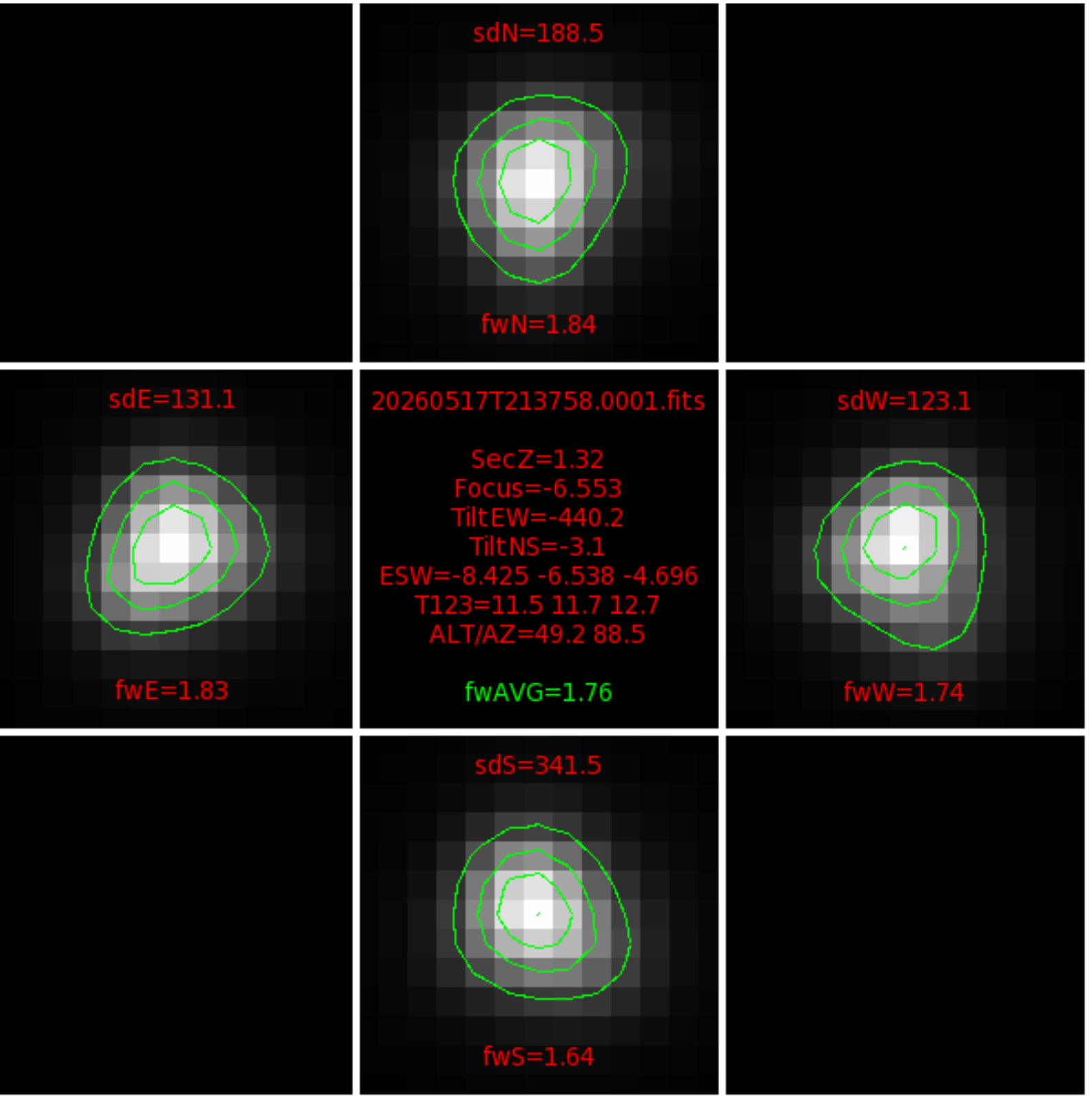
sdN=188.5
fwN=1.84
sdE=131.1
fwE=1.83
20260517T213758.0001.fits
SecZ=1.32
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.5 11.7 12.7
ALT/AZ=49.2 88.5
fwAVG=1.76
sdW=123.1
fwW=1.74
sdS=341.5
fwS=1.64
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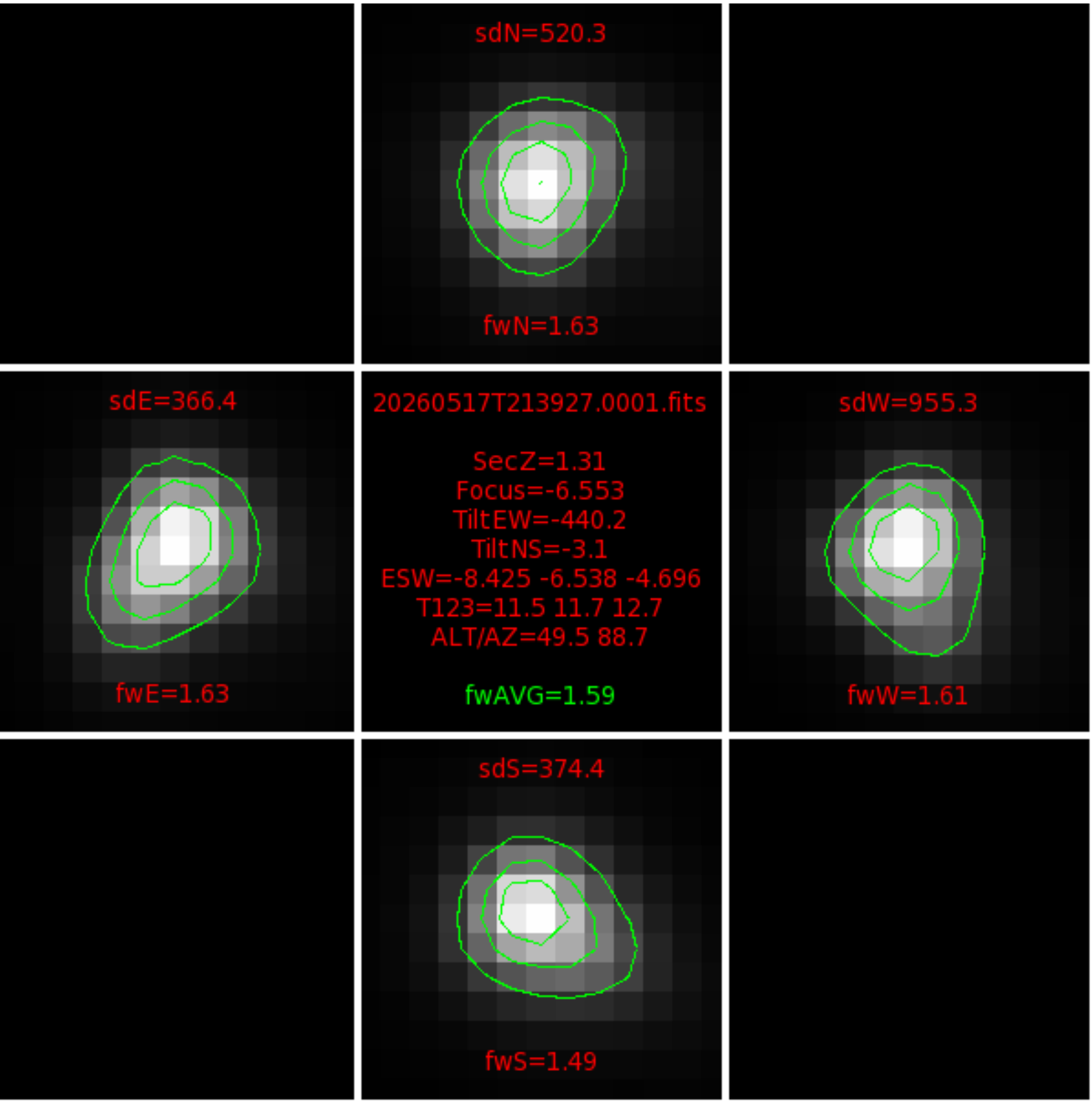
sdN=520.3
fwN=1.63
sdE=366.4
fwE=1.63
20260517T213927.0001.fits
SecZ=1.31
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.5 11.7 12.7
ALT/AZ=49.5 88.7
fwAVG=1.59
sdW=955.3
fwW=1.61
sdS=374.4
fwS=1.49
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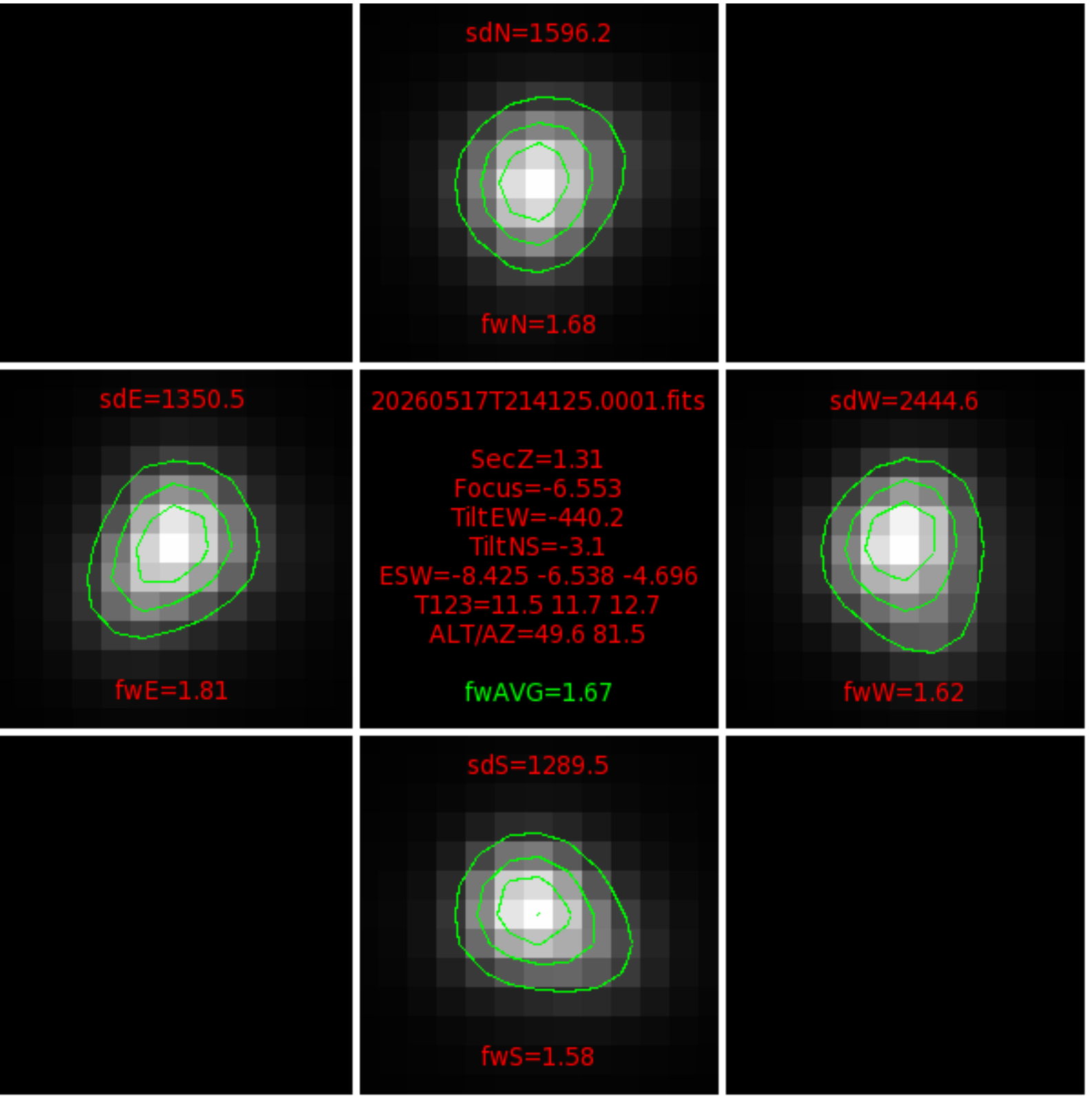
sdN=1596.2
fwN=1.68
sdE=1350.5
fwE=1.81
20260517T214125.0001.fits
SecZ=1.31
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.5 11.7 12.7
ALT/AZ=49.6 81.5
fwAVG=1.67
sdW=2444.6
fwW=1.62
sdS=1289.5
fwS=1.58
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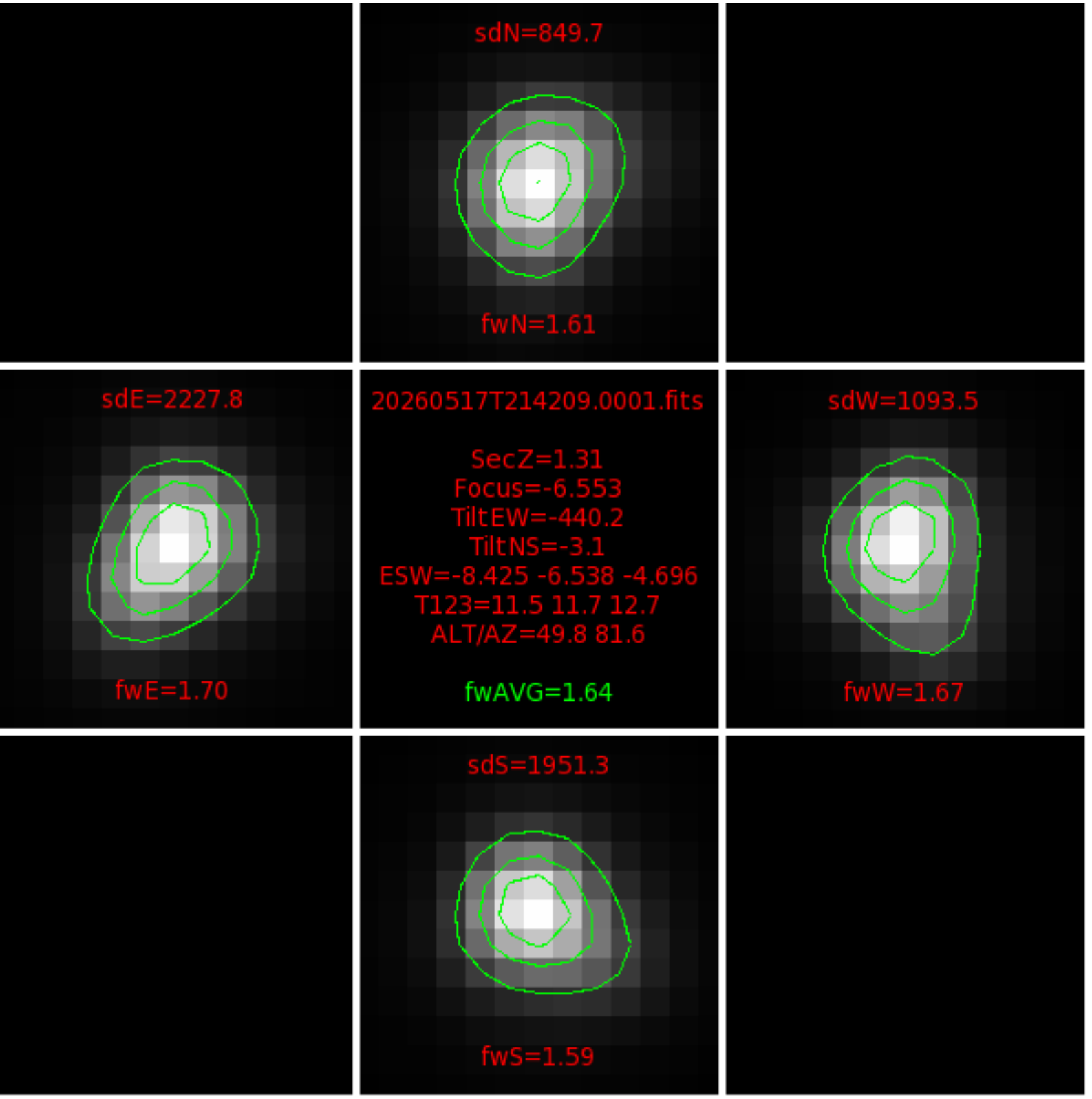
sdN=849.7
fwN=1.61
sdE=2227.8
fwE=1.70
20260517T214209.0001.fits
SecZ=1.31
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.5 11.7 12.7
ALT/AZ=49.8 81.6
fwAVG=1.64
sdW=1093.5
fwW=1.67
sdS=1951.3
fwS=1.59
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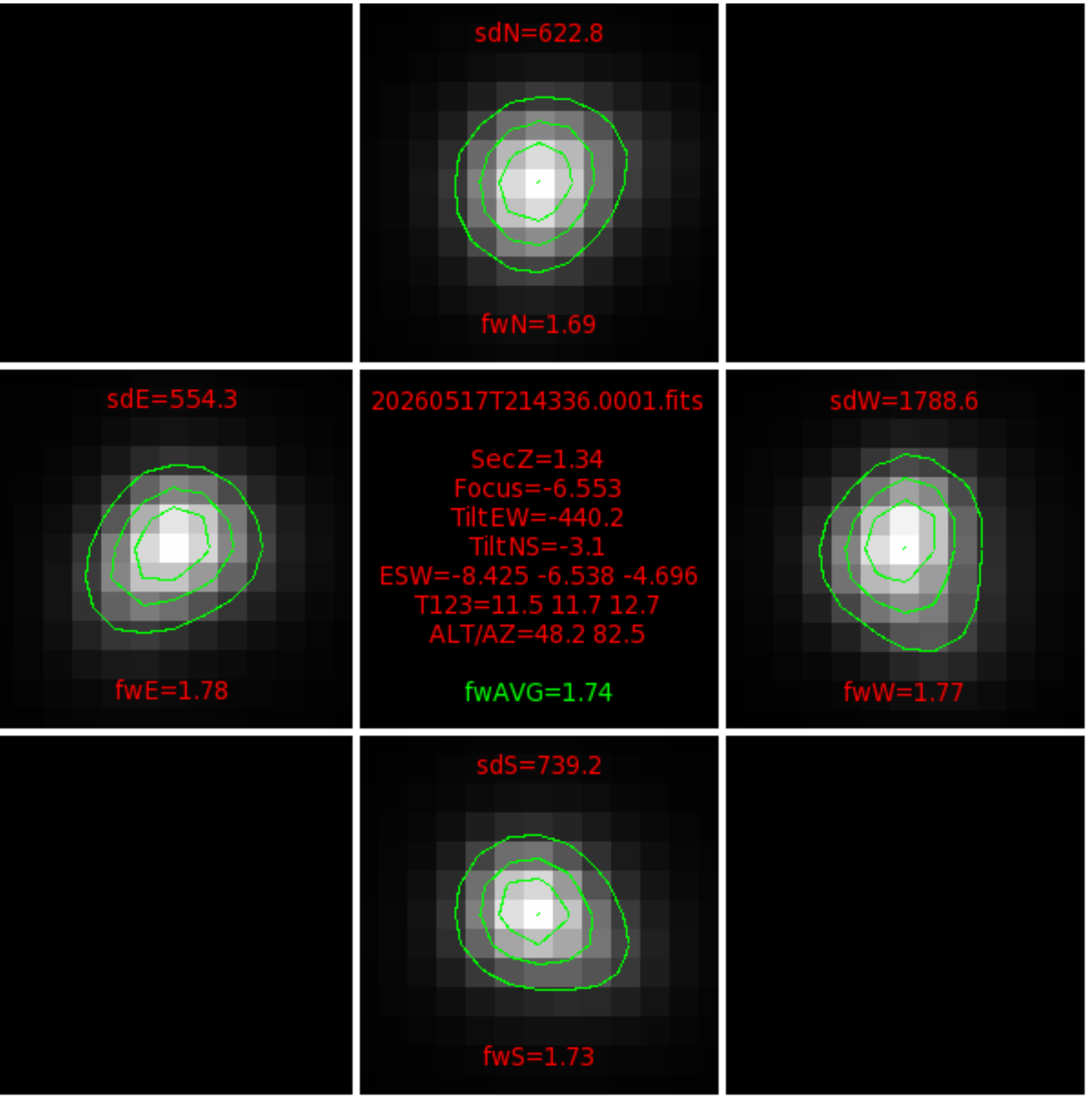
sdN=622.8
fwN=1.69
sdE=554.3
fwE=1.78
20260517T214336.0001.fits
SecZ=1.34
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.5 11.7 12.7
ALT/AZ=48.2 82.5
fwAVG=1.74
sdW=1788.6
fwW=1.77
sdS=739.2
fwS=1.73
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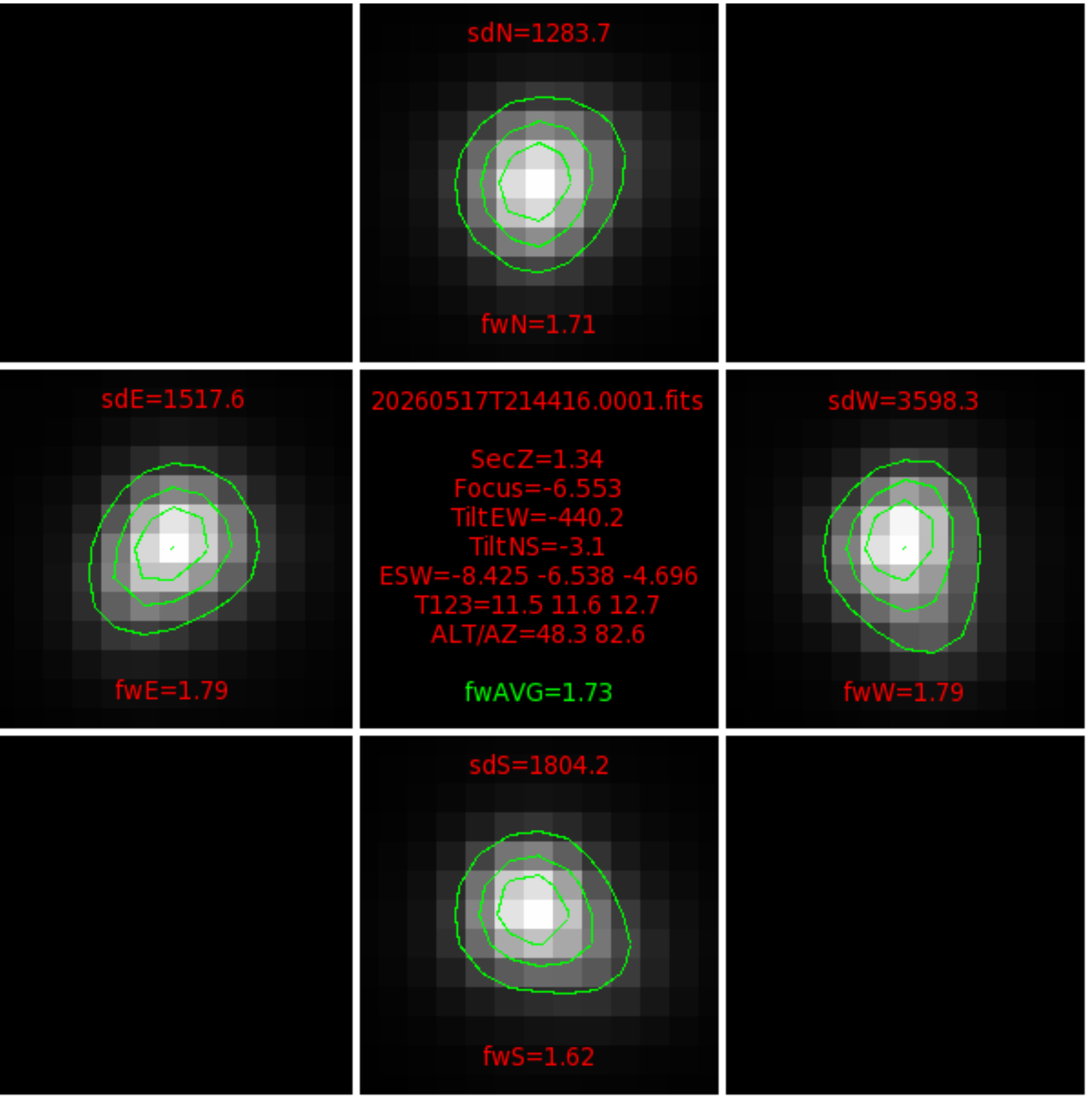
sdN=1283.7
fwN=1.71
sdE=1517.6
fwE=1.79
20260517T214416.0001.fits
SecZ=1.34
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.5 11.6 12.7
ALT/AZ=48.3 82.6
fwAVG=1.73
sdW=3598.3
fwW=1.79
sdS=1804.2
fwS=1.62
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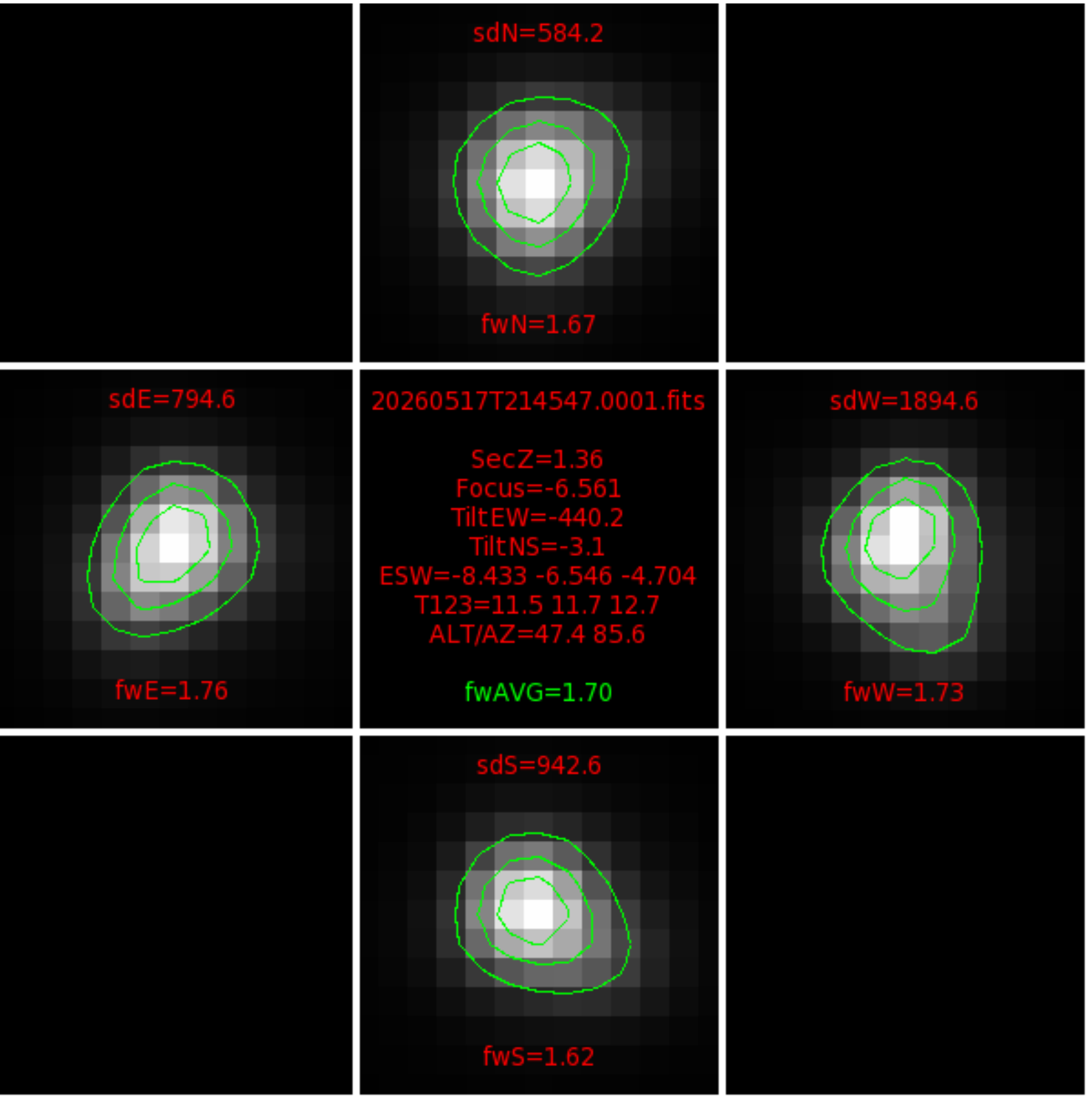
sdN=584.2
fwN=1.67
sdE=794.6
fwE=1.76
20260517T214547.0001.fits
SecZ=1.36
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.5 11.7 12.7
ALT/AZ=47.4 85.6
fwAVG=1.70
sdW=1894.6
fwW=1.73
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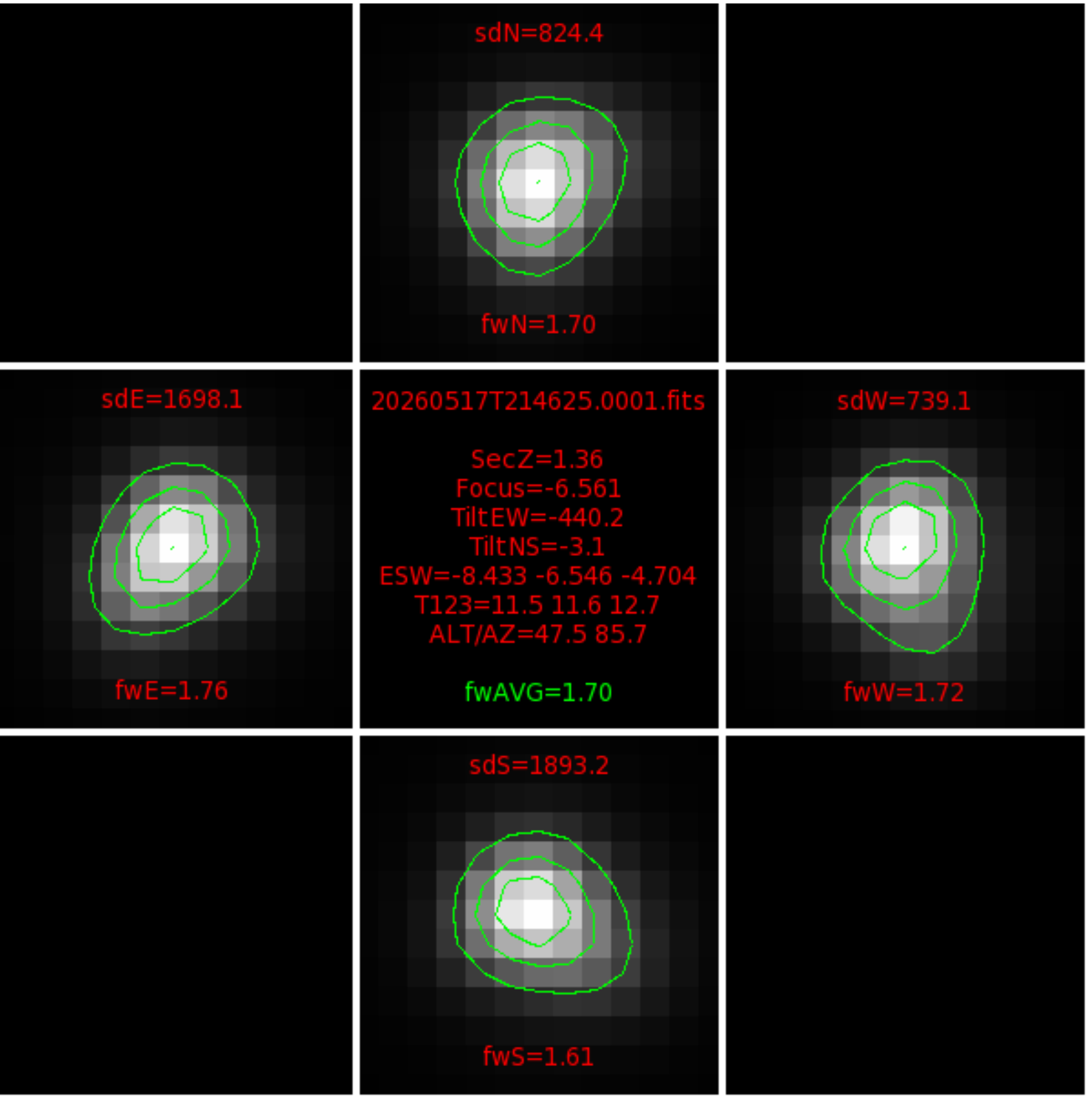
sdN=824.4
fwN=1.70
sdE=1698.1
fwE=1.76
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SecZ=1.36
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.5 11.6 12.7
ALT/AZ=47.5 85.7
fwAVG=1.70
sdW=739.1
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sdS=1893.2
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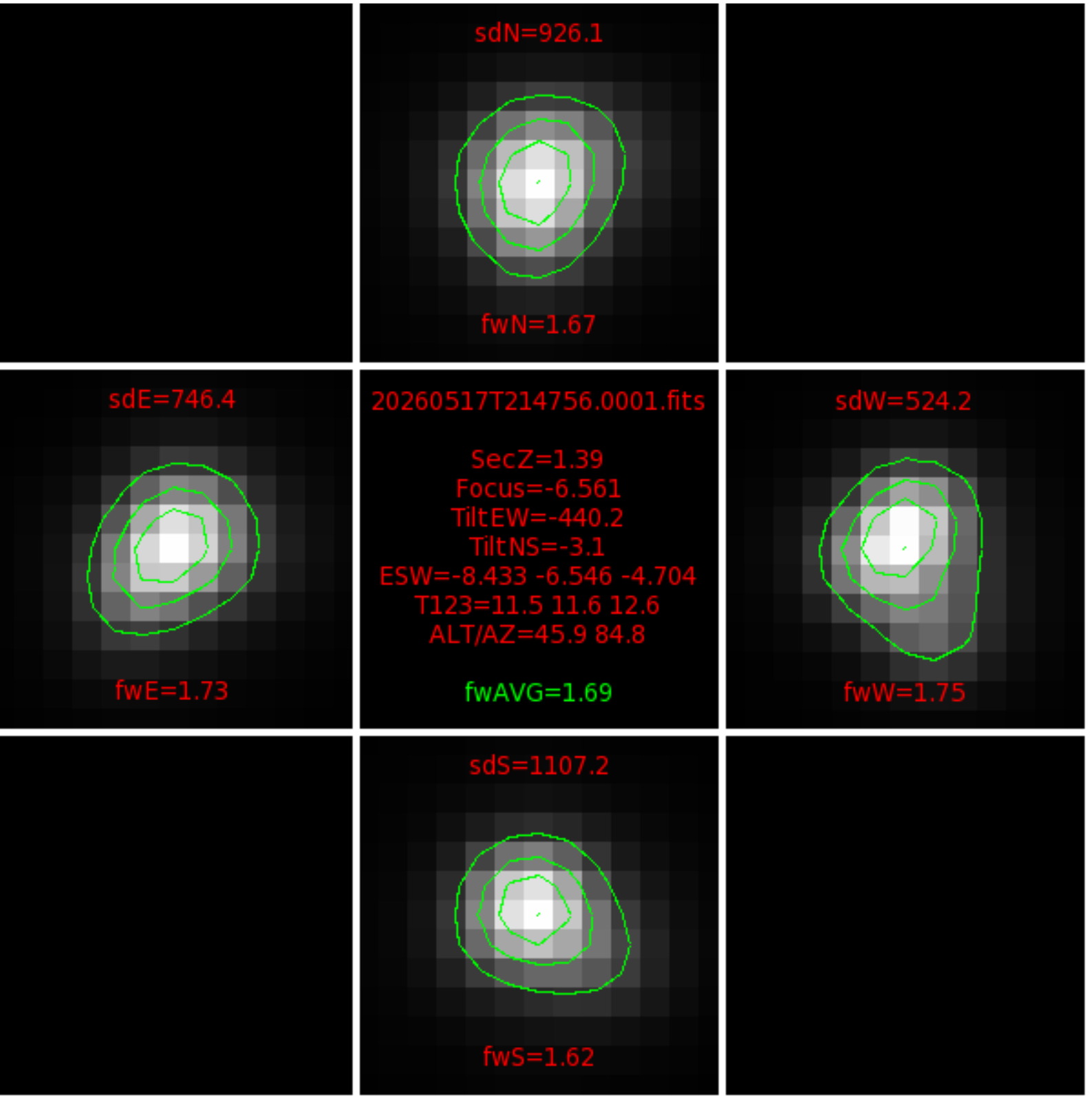
sdN=926.1
fwN=1.67
sdE=746.4
fwE=1.73
20260517T214756.0001.fits
SecZ=1.39
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.5 11.6 12.6
ALT/AZ=45.9 84.8
fwAVG=1.69
sdW=524.2
fwW=1.75
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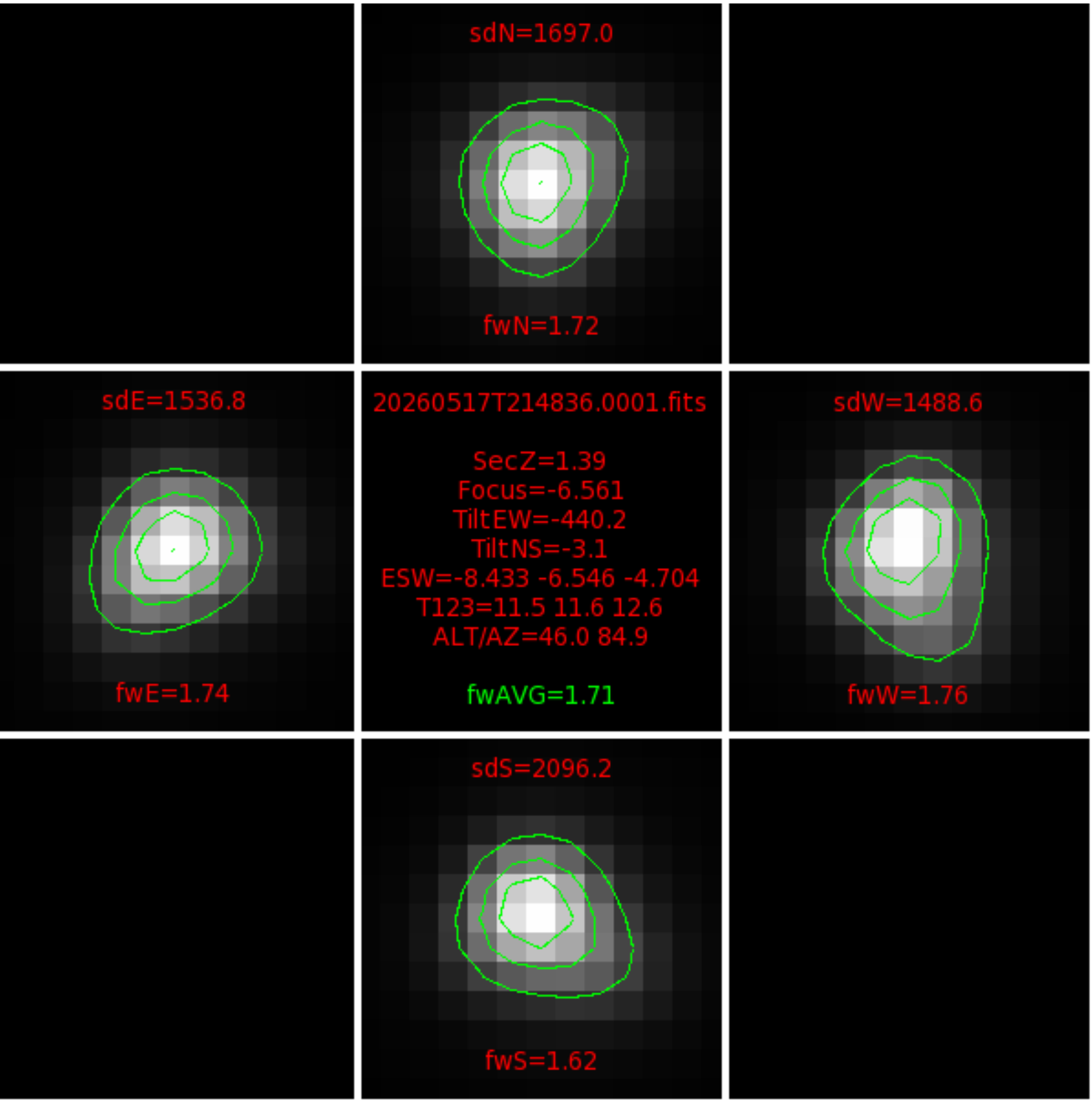
sdN=1697.0
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sdE=1536.8
fwE=1.74
20260517T214836.0001.fits
SecZ=1.39
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.5 11.6 12.6
ALT/AZ=46.0 84.9
fwAVG=1.71
sdW=1488.6
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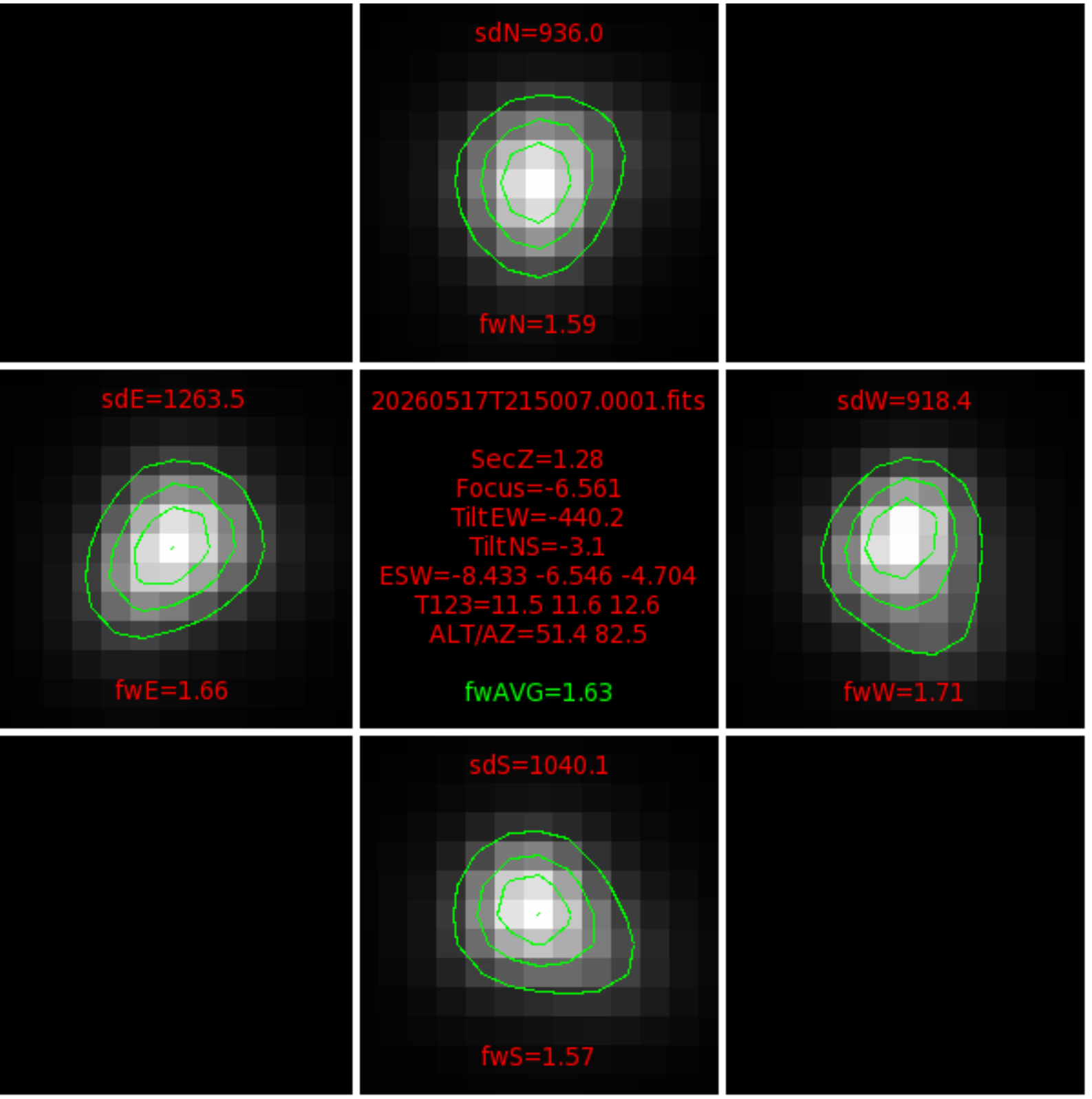
sdN=936.0
fwN=1.59
sdE=1263.5
fwE=1.66
20260517T215007.0001.fits
SecZ=1.28
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.5 11.6 12.6
ALT/AZ=51.4 82.5
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sdW=918.4
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sdS=1040.1
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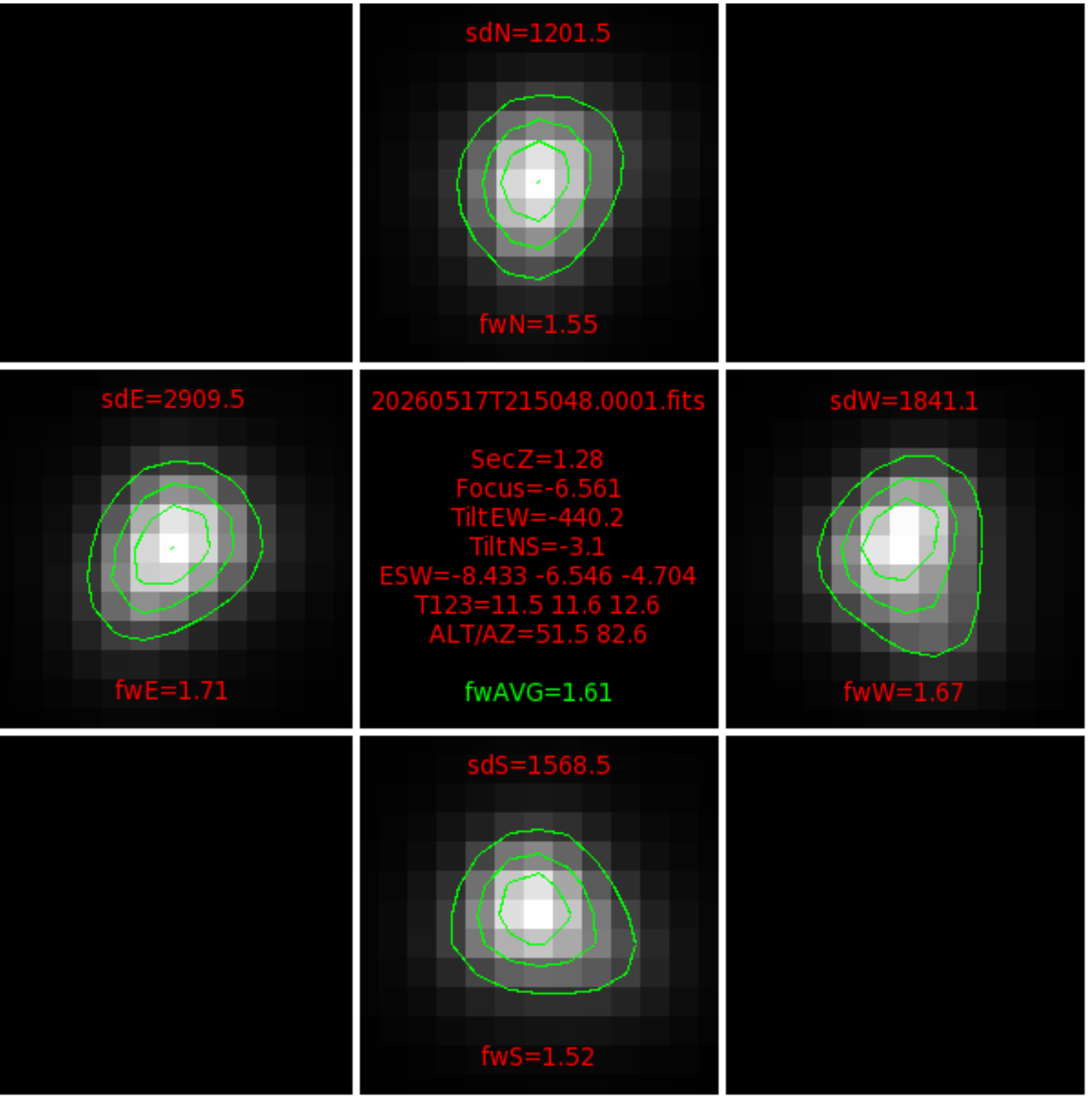
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fwN=1.55
sdE=2909.5
fwE=1.71
20260517T215048.0001.fits
SecZ=1.28
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.5 11.6 12.6
ALT/AZ=51.5 82.6
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sdW=1841.1
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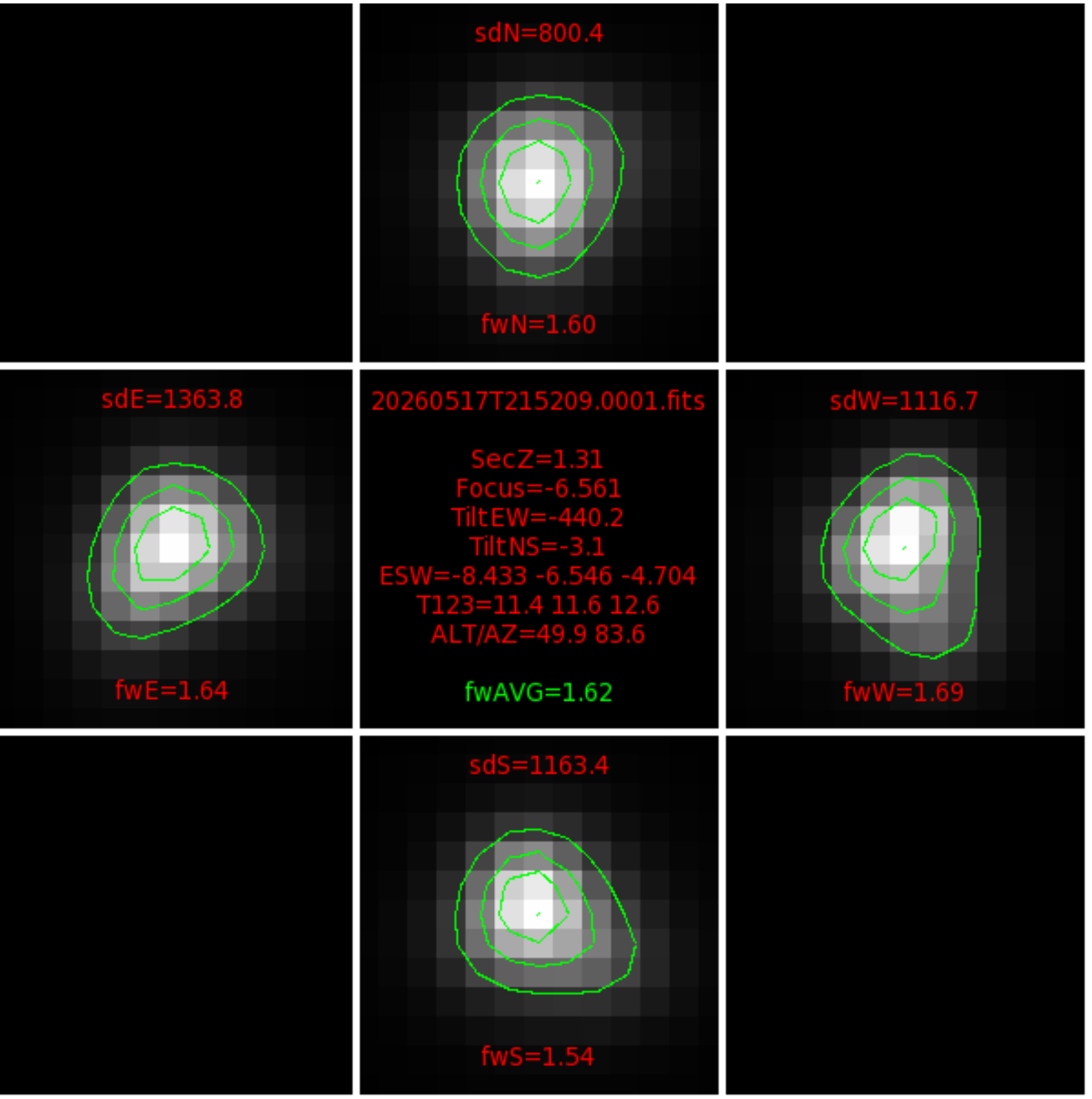
sdN=800.4
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sdE=1363.8
fwE=1.64
20260517T215209.0001.fits
SecZ=1.31
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.4 11.6 12.6
ALT/AZ=49.9 83.6
fwAVG=1.62
sdW=1116.7
fwW=1.69
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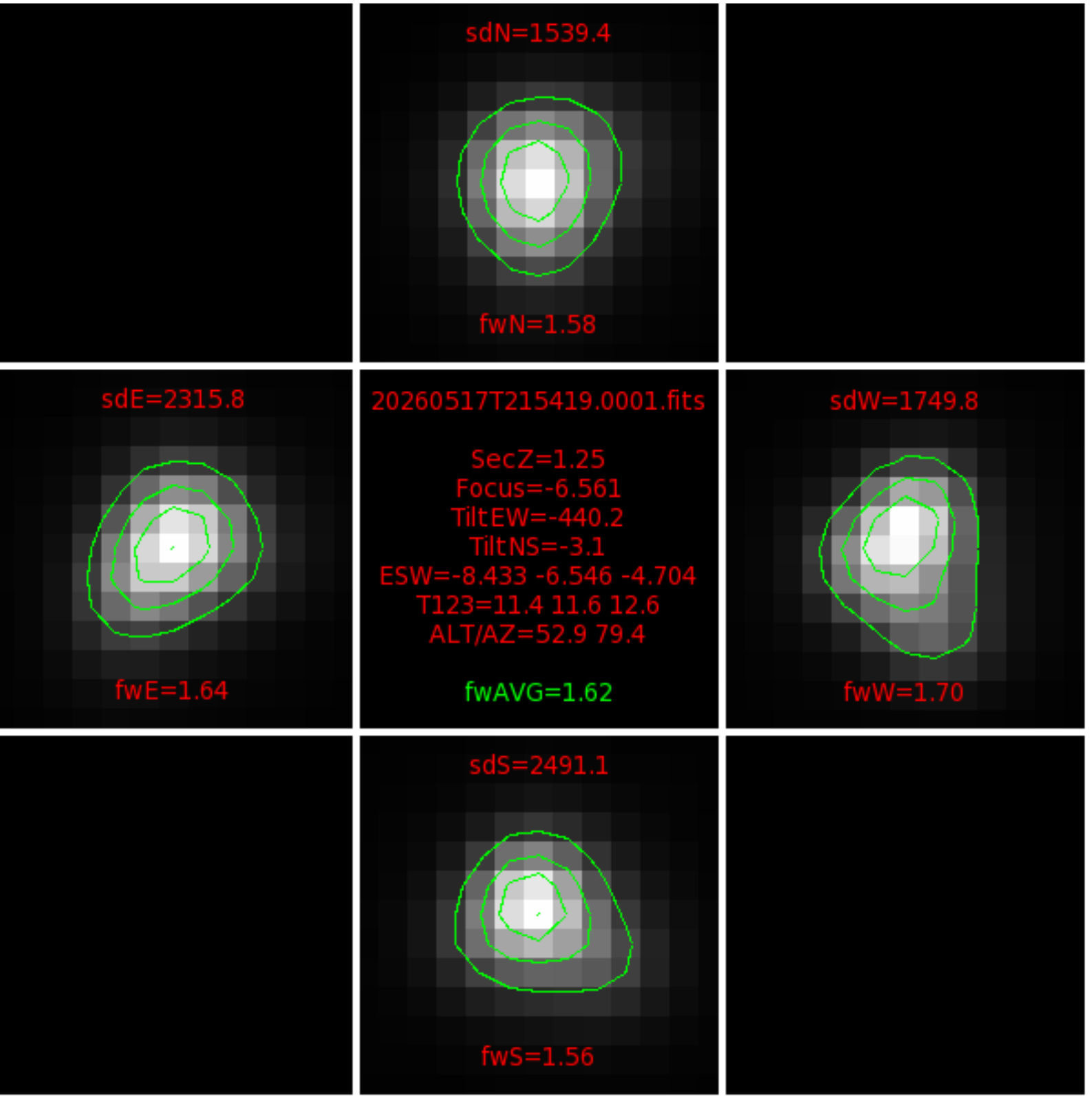
sdN=1539.4
fwN=1.58
sdE=2315.8
fwE=1.64
20260517T215419.0001.fits
SecZ=1.25
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.4 11.6 12.6
ALT/AZ=52.9 79.4
fwAVG=1.62
sdW=1749.8
fwW=1.70
sdS=2491.1
fwS=1.56
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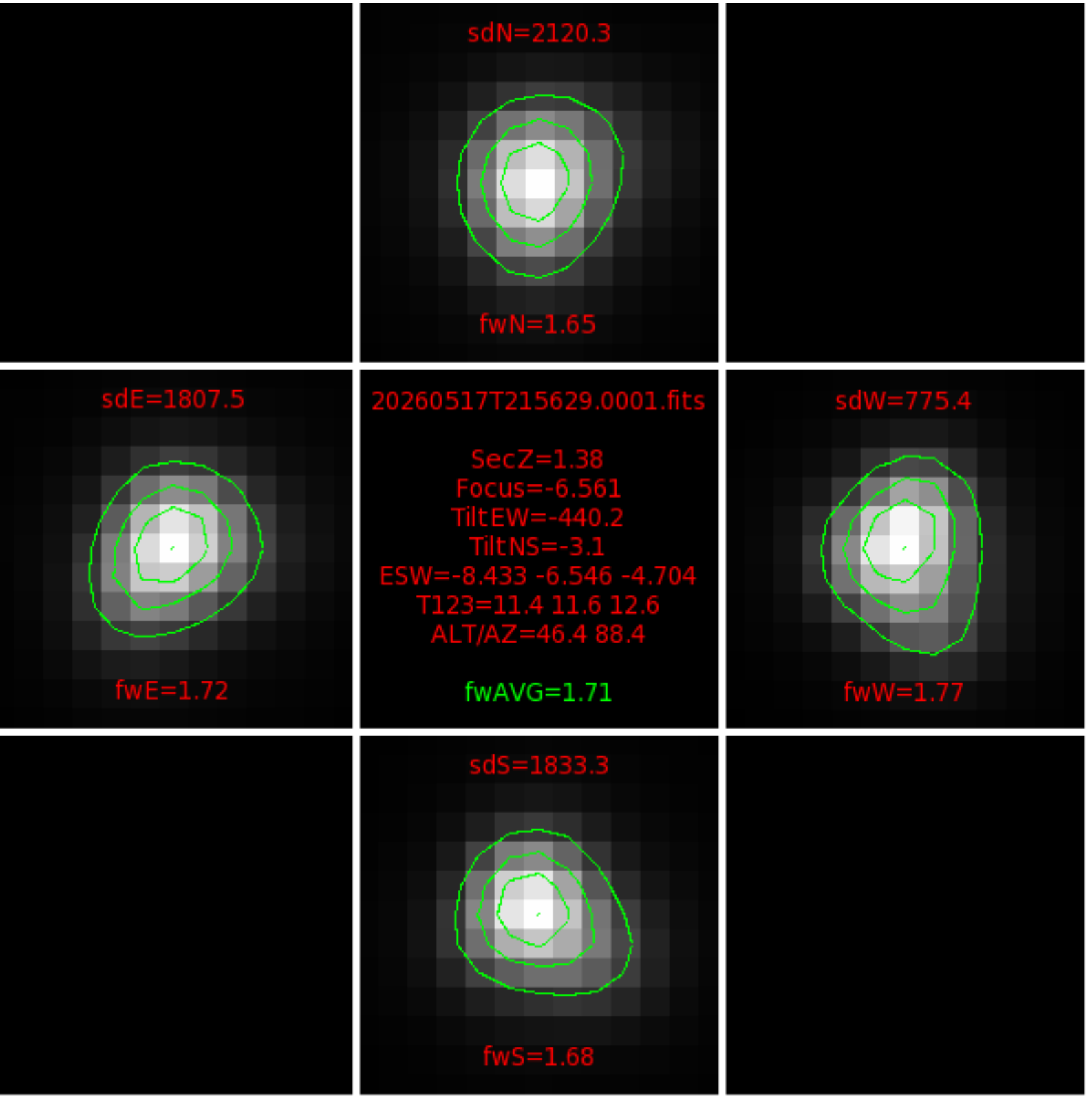
sdN=2120.3
fwN=1.65
sdE=1807.5
fwE=1.72
20260517T215629.0001.fits
SecZ=1.38
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.4 11.6 12.6
ALT/AZ=46.4 88.4
fwAVG=1.71
sdW=775.4
fwW=1.77
sdS=1833.3
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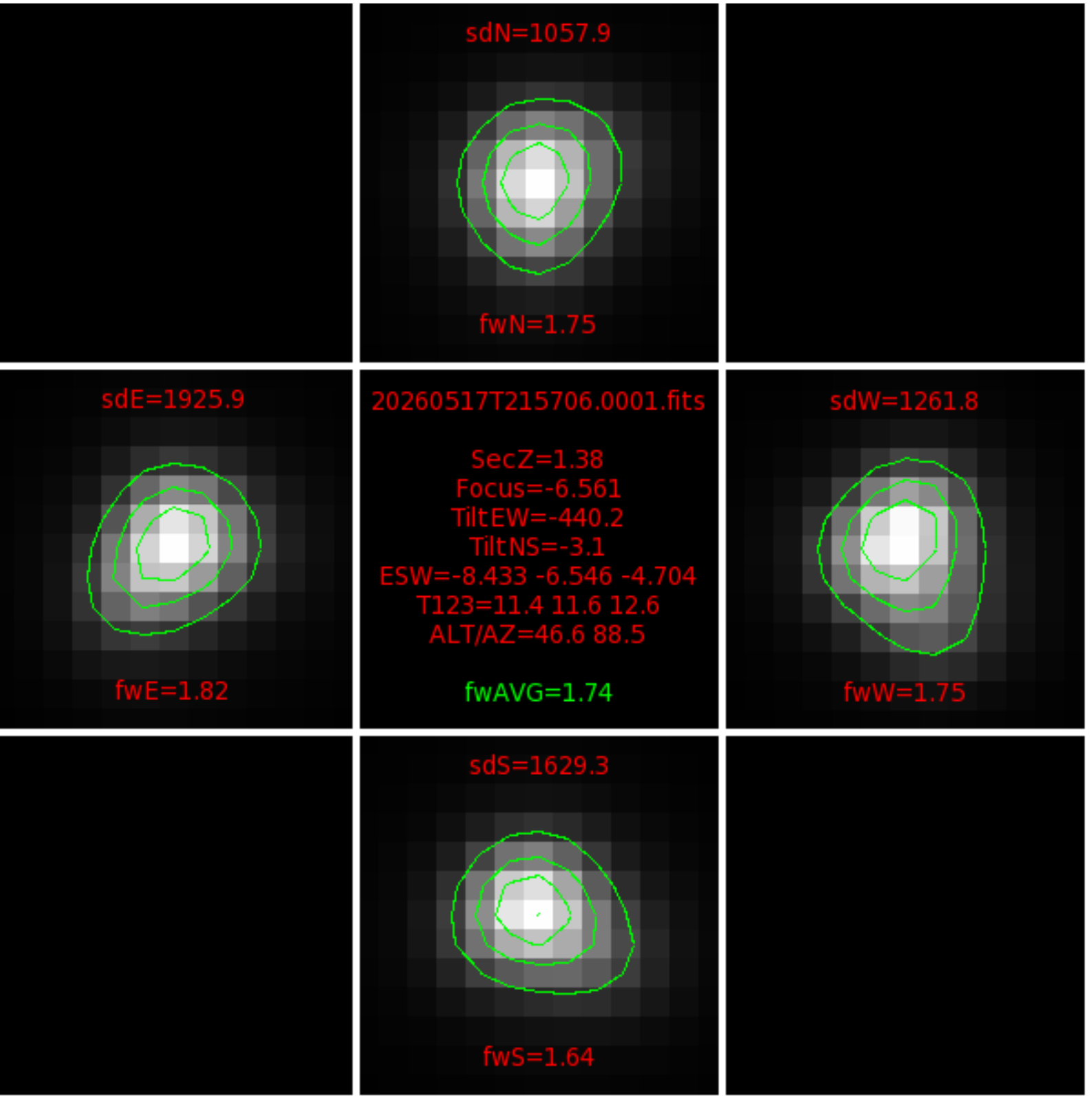
sdN=1057.9
fwN=1.75
sdE=1925.9
fwE=1.82
20260517T215706.0001.fits
SecZ=1.38
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.4 11.6 12.6
ALT/AZ=46.6 88.5
fwAVG=1.74
sdW=1261.8
fwW=1.75
sdS=1629.3
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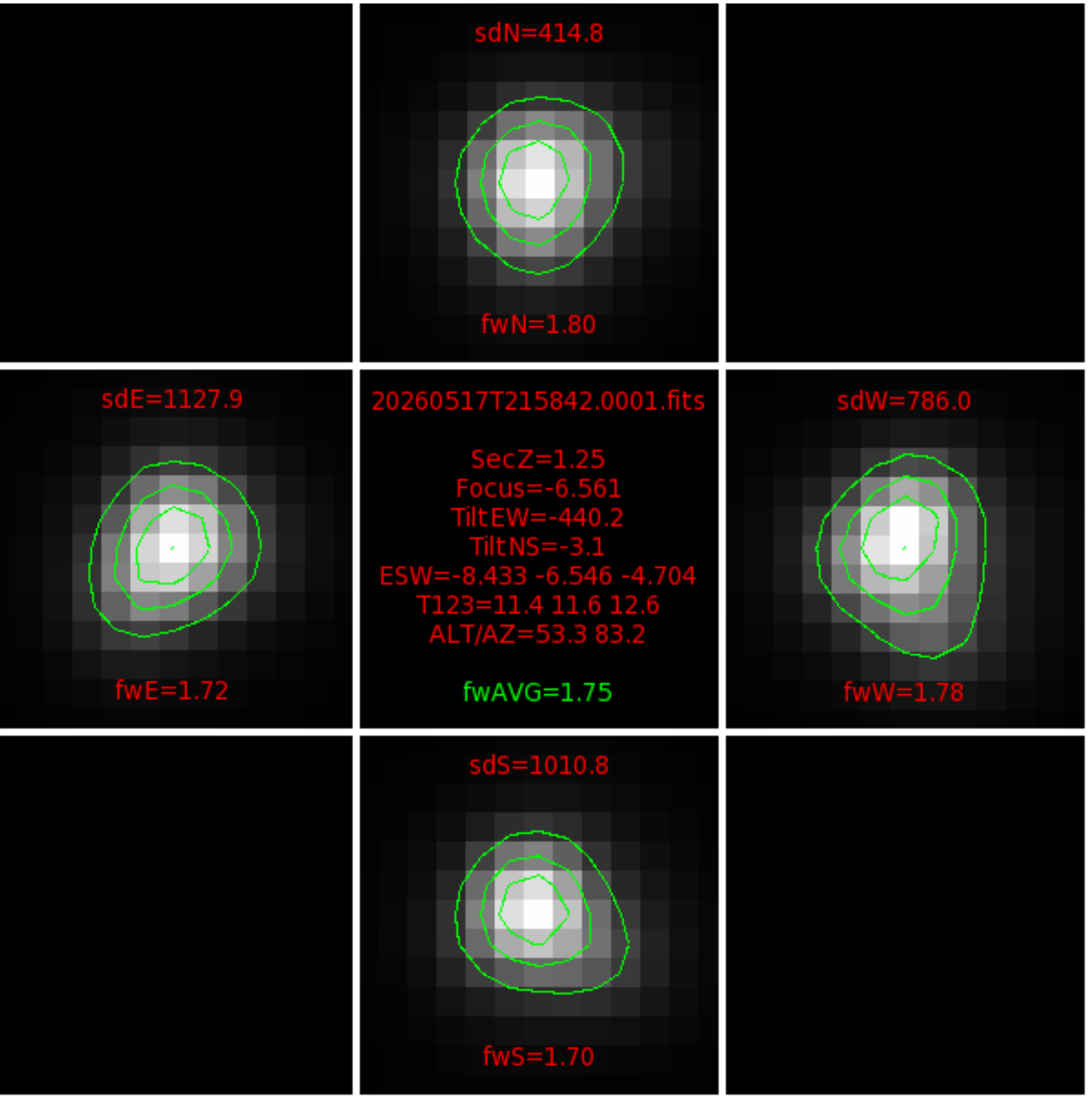
sdN=414.8
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sdE=1127.9
fwE=1.72
20260517T215842.0001.fits
SecZ=1.25
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.4 11.6 12.6
ALT/AZ=53.3 83.2
fwAVG=1.75
sdW=786.0
fwW=1.78
sdS=1010.8
fwS=1.70
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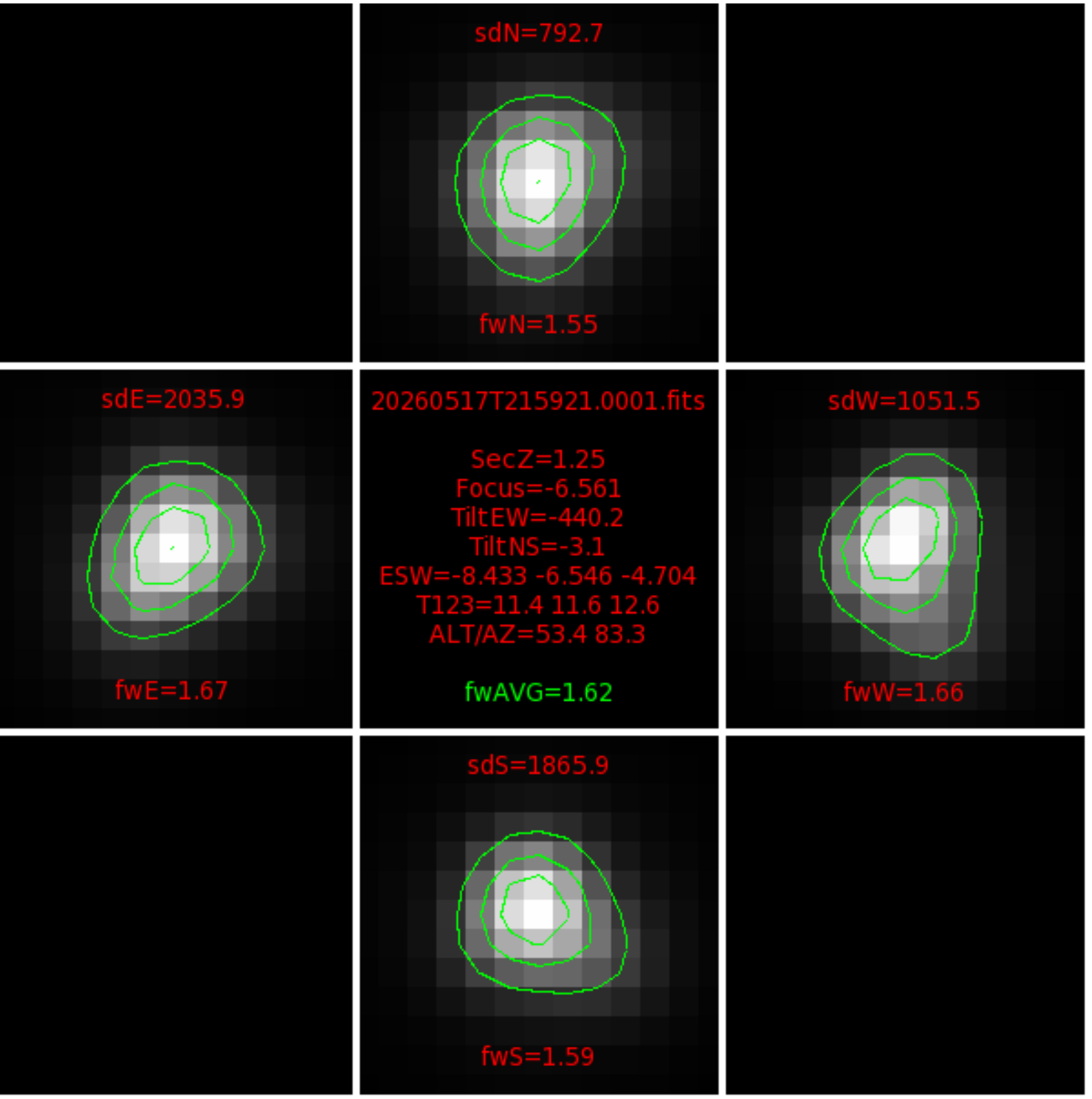
sdN=792.7
fwN=1.55
sdE=2035.9
fwE=1.67
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SecZ=1.25
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.4 11.6 12.6
ALT/AZ=53.4 83.3
fwAVG=1.62
sdW=1051.5
fwW=1.66
sdS=1865.9
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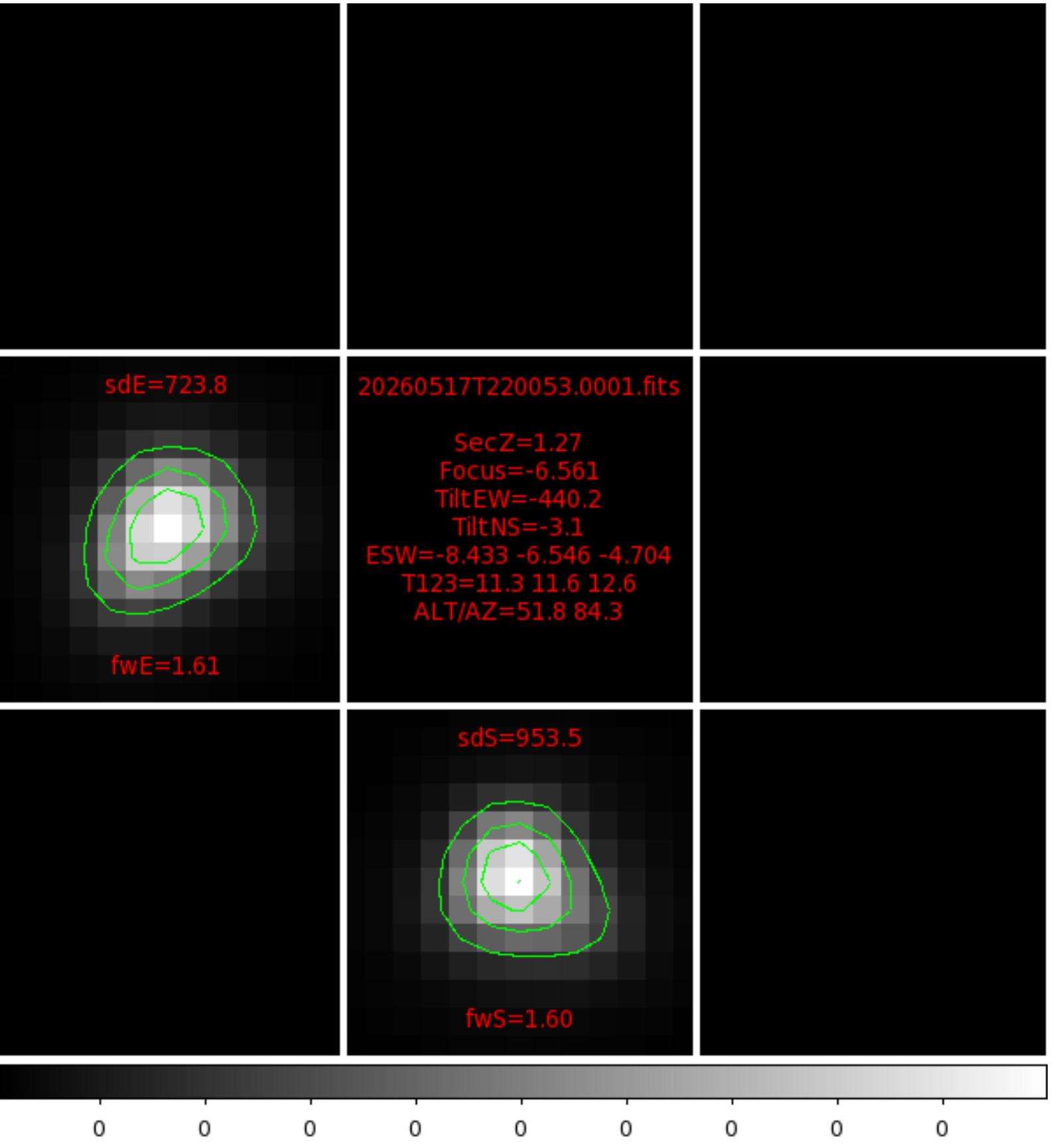
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SecZ=1.27
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.3 11.6 12.6
ALT/AZ=51.8 84.3
fwE=1.61
sdS=953.5
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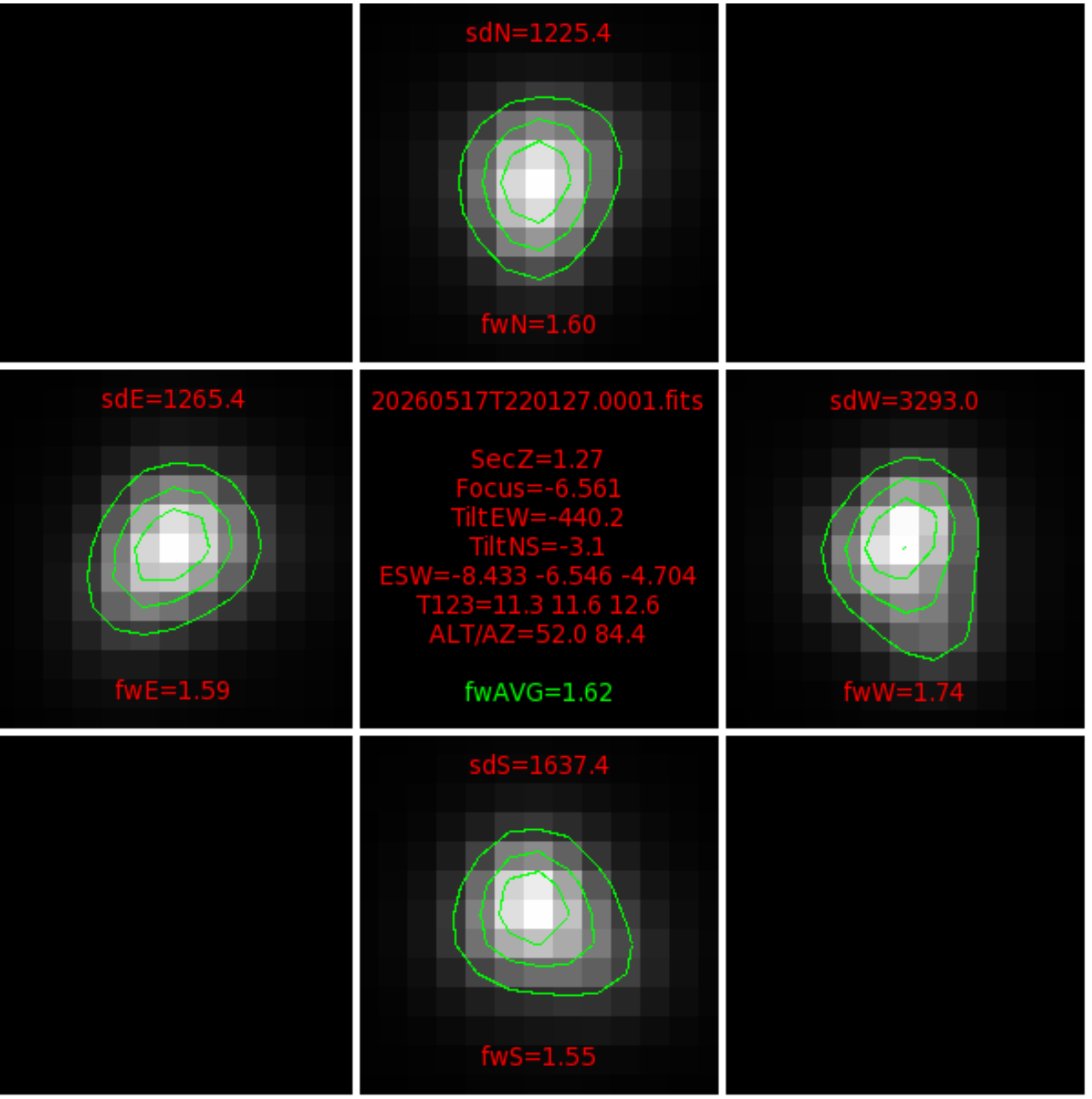
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sdE=1265.4
fwE=1.59
20260517T220127.0001.fits
SecZ=1.27
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.3 11.6 12.6
ALT/AZ=52.0 84.4
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sdW=3293.0
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sdS=1637.4
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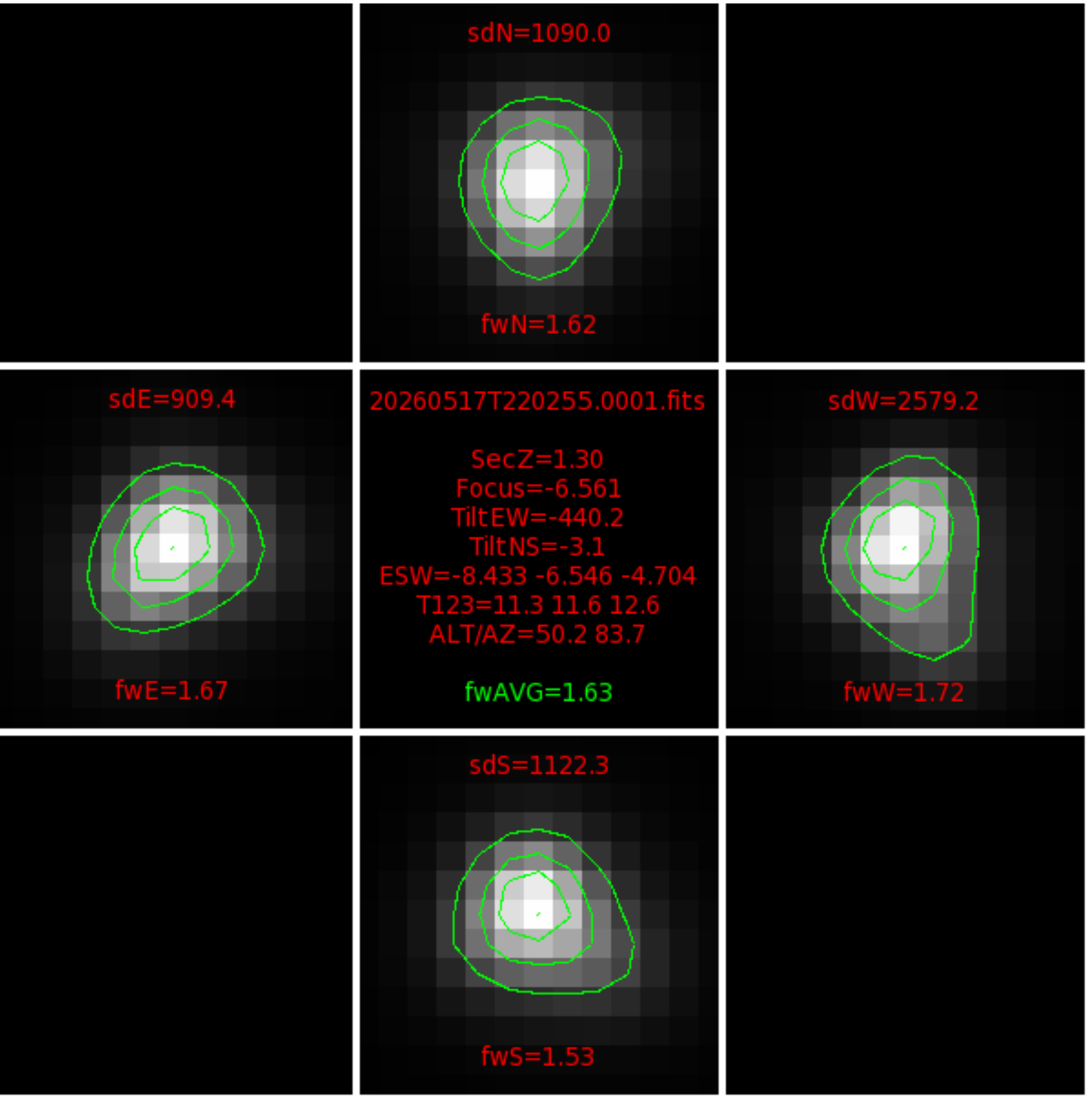
sdN=1090.0
fwN=1.62
sdE=909.4
fwE=1.67
20260517T220255.0001.fits
SecZ=1.30
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.3 11.6 12.6
ALT/AZ=50.2 83.7
fwAVG=1.63
sdW=2579.2
fwW=1.72
sdS=1122.3
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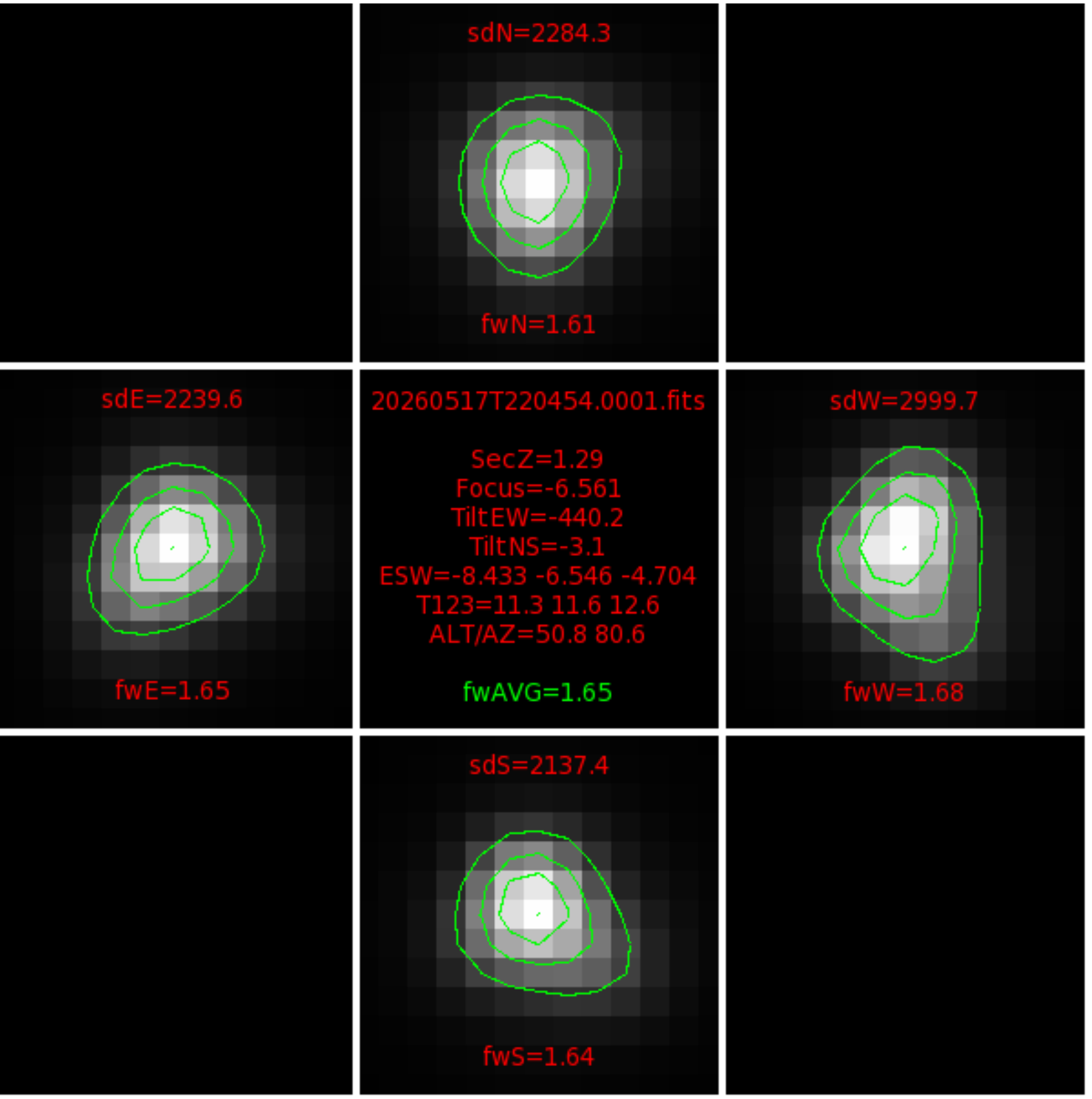
sdN=2284.3
fwN=1.61
sdE=2239.6
fwE=1.65
20260517T220454.0001.fits
SecZ=1.29
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.3 11.6 12.6
ALT/AZ=50.8 80.6
fwAVG=1.65
sdW=2999.7
fwW=1.68
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fwS=1.64
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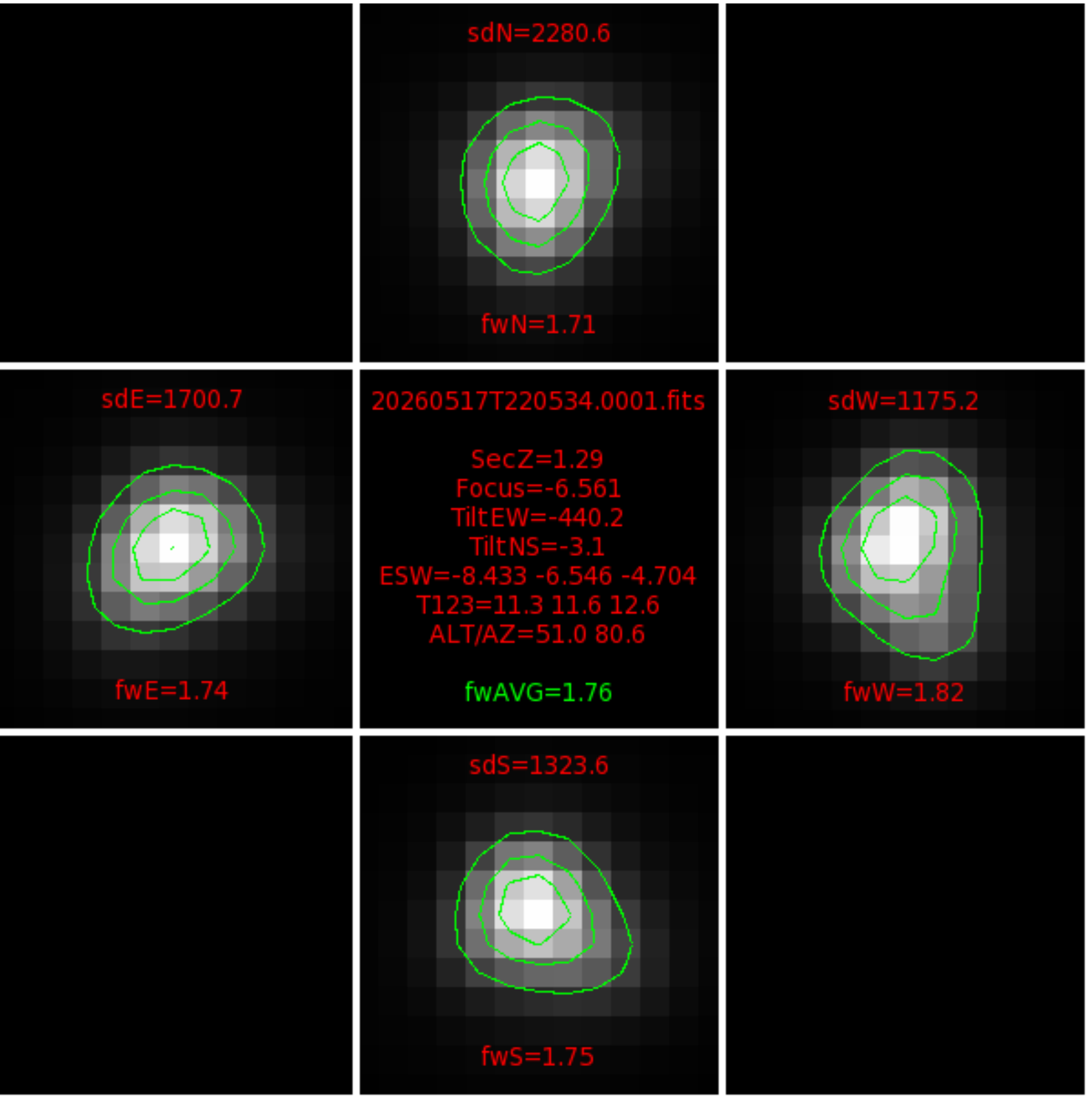
sdN=2280.6
fwN=1.71
sdE=1700.7
fwE=1.74
20260517T220534.0001.fits
SecZ=1.29
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.3 11.6 12.6
ALT/AZ=51.0 80.6
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sdW=1175.2
fwW=1.82
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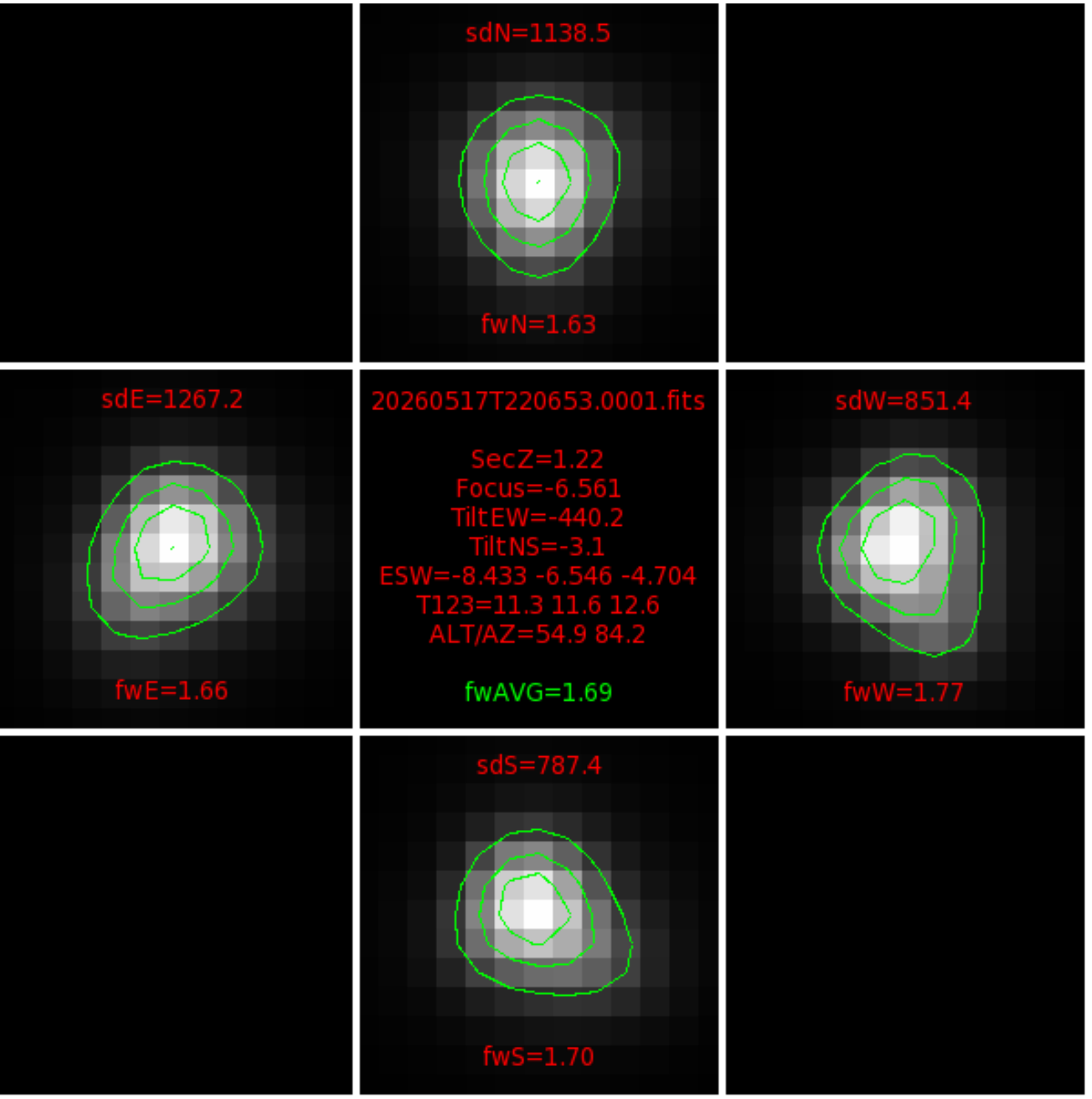
sdN=1138.5
fwN=1.63
sdE=1267.2
fwE=1.66
20260517T220653.0001.fits
SecZ=1.22
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.3 11.6 12.6
ALT/AZ=54.9 84.2
fwAVG=1.69
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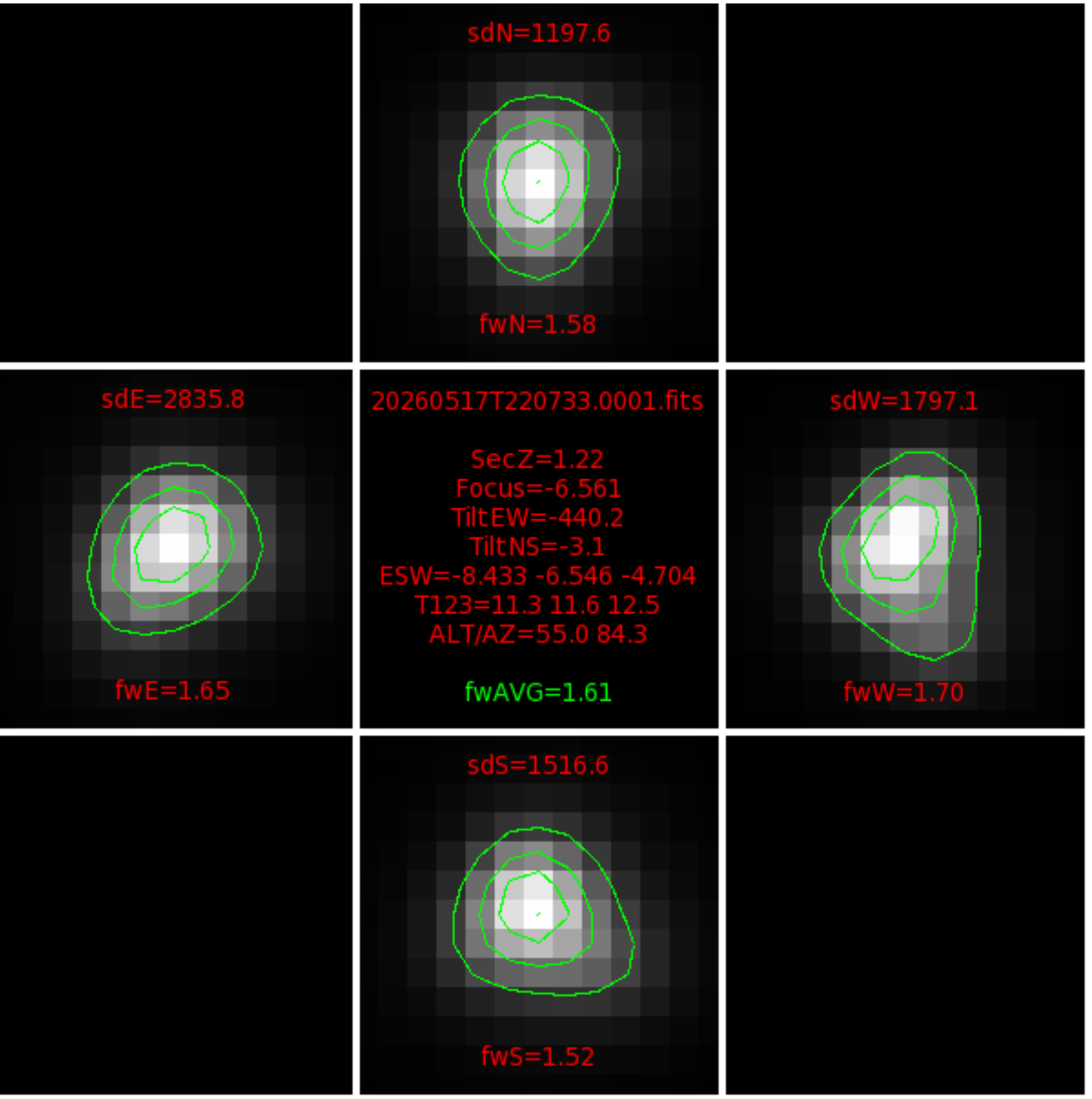
sdN=1197.6
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sdE=2835.8
fwE=1.65
20260517T220733.0001.fits
SecZ=1.22
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.3 11.6 12.5
ALT/AZ=55.0 84.3
fwAVG=1.61
sdW=1797.1
fwW=1.70
sdS=1516.6
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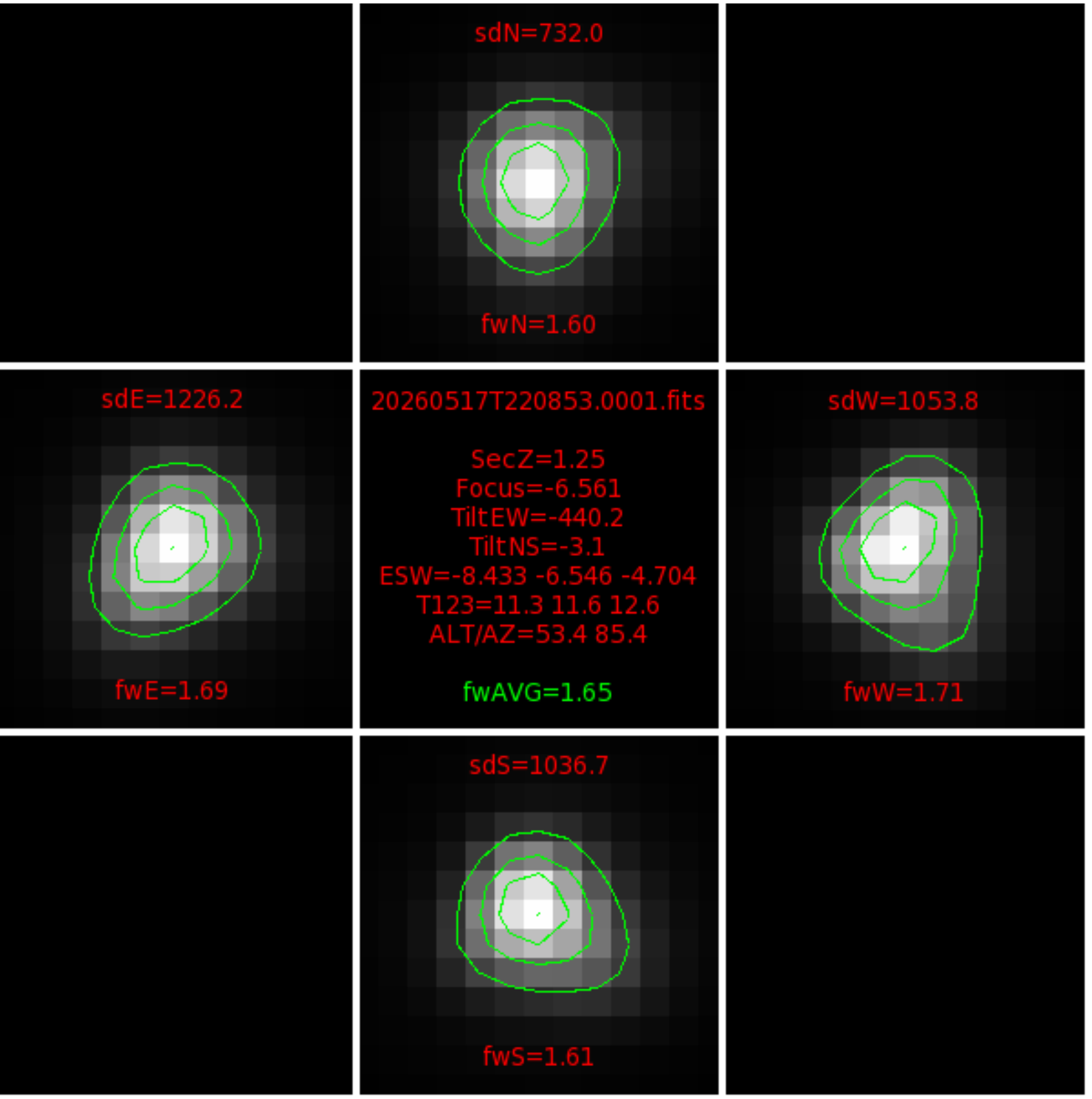
sdN=732.0
fwN=1.60
sdE=1226.2
fwE=1.69
20260517T220853.0001.fits
SecZ=1.25
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.3 11.6 12.6
ALT/AZ=53.4 85.4
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sdW=1053.8
fwW=1.71
sdS=1036.7
fwS=1.61
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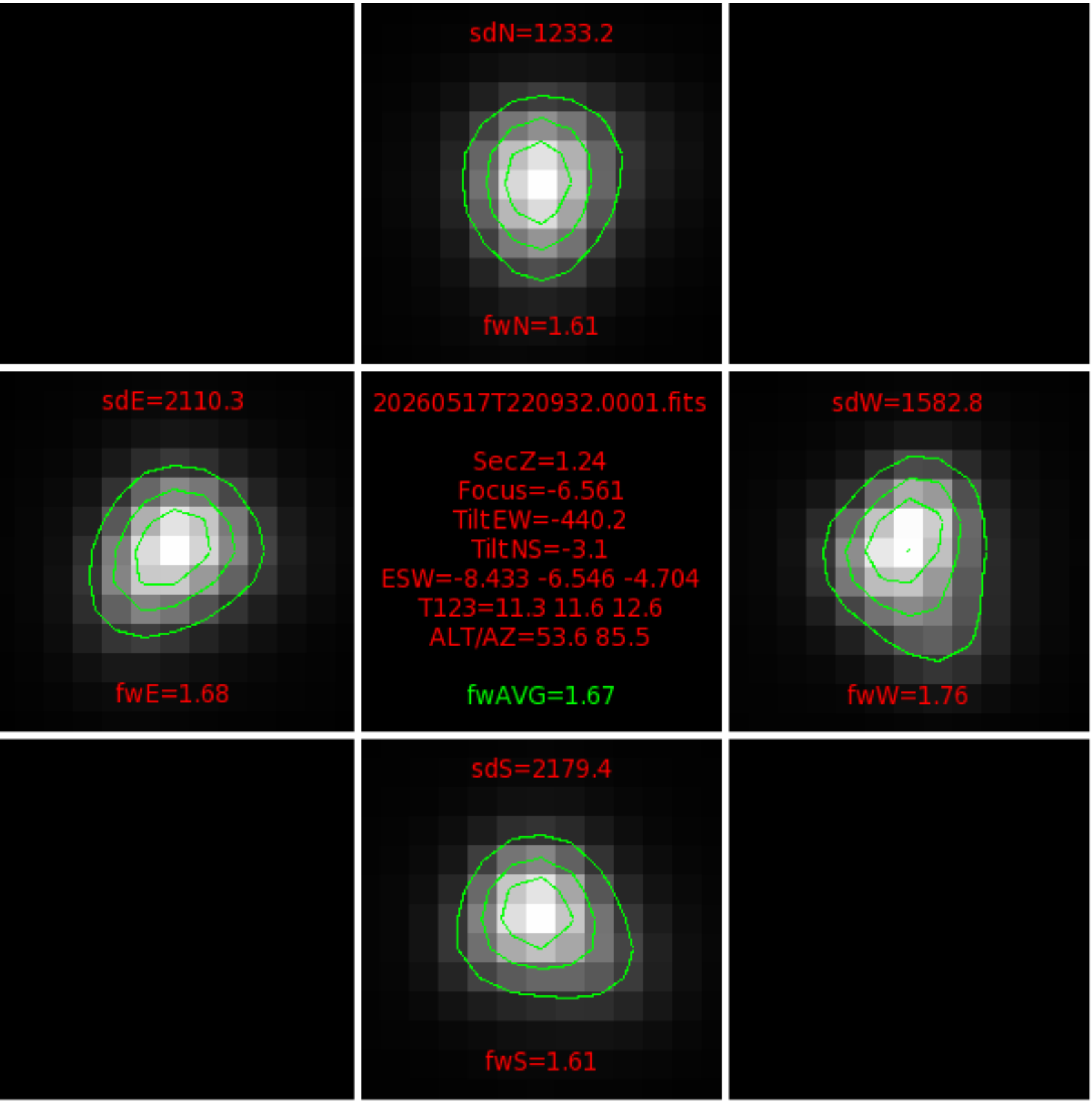
sdN=1233.2
fwN=1.61
sdE=2110.3
fwE=1.68
20260517T220932.0001.fits
SecZ=1.24
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.3 11.6 12.6
ALT/AZ=53.6 85.5
fwAVG=1.67
sdW=1582.8
fwW=1.76
sdS=2179.4
fwS=1.61
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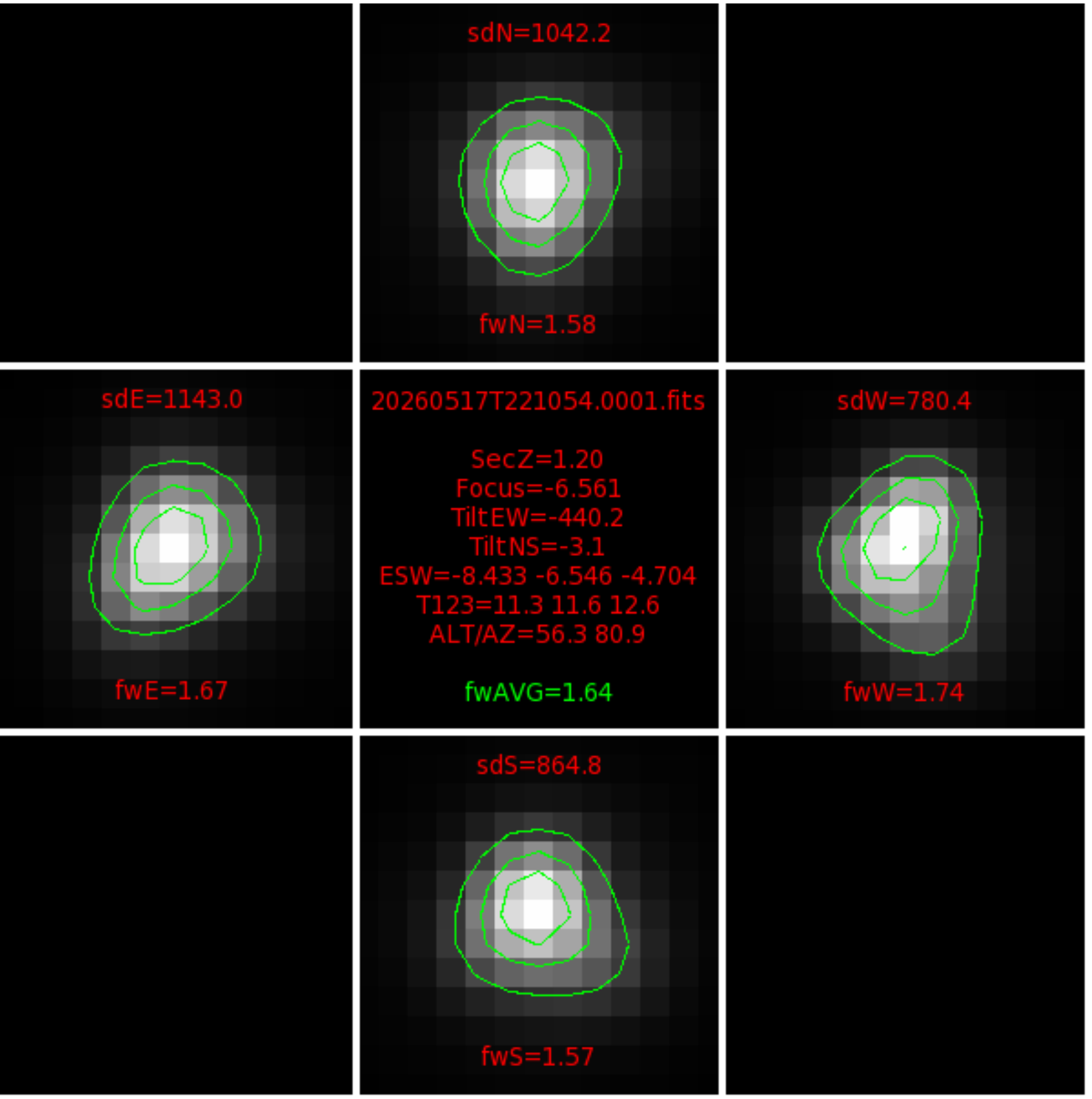
sdN=1042.2
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sdE=1143.0
fwE=1.67
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SecZ=1.20
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.3 11.6 12.6
ALT/AZ=56.3 80.9
fwAVG=1.64
sdW=780.4
fwW=1.74
sdS=864.8
fwS=1.57
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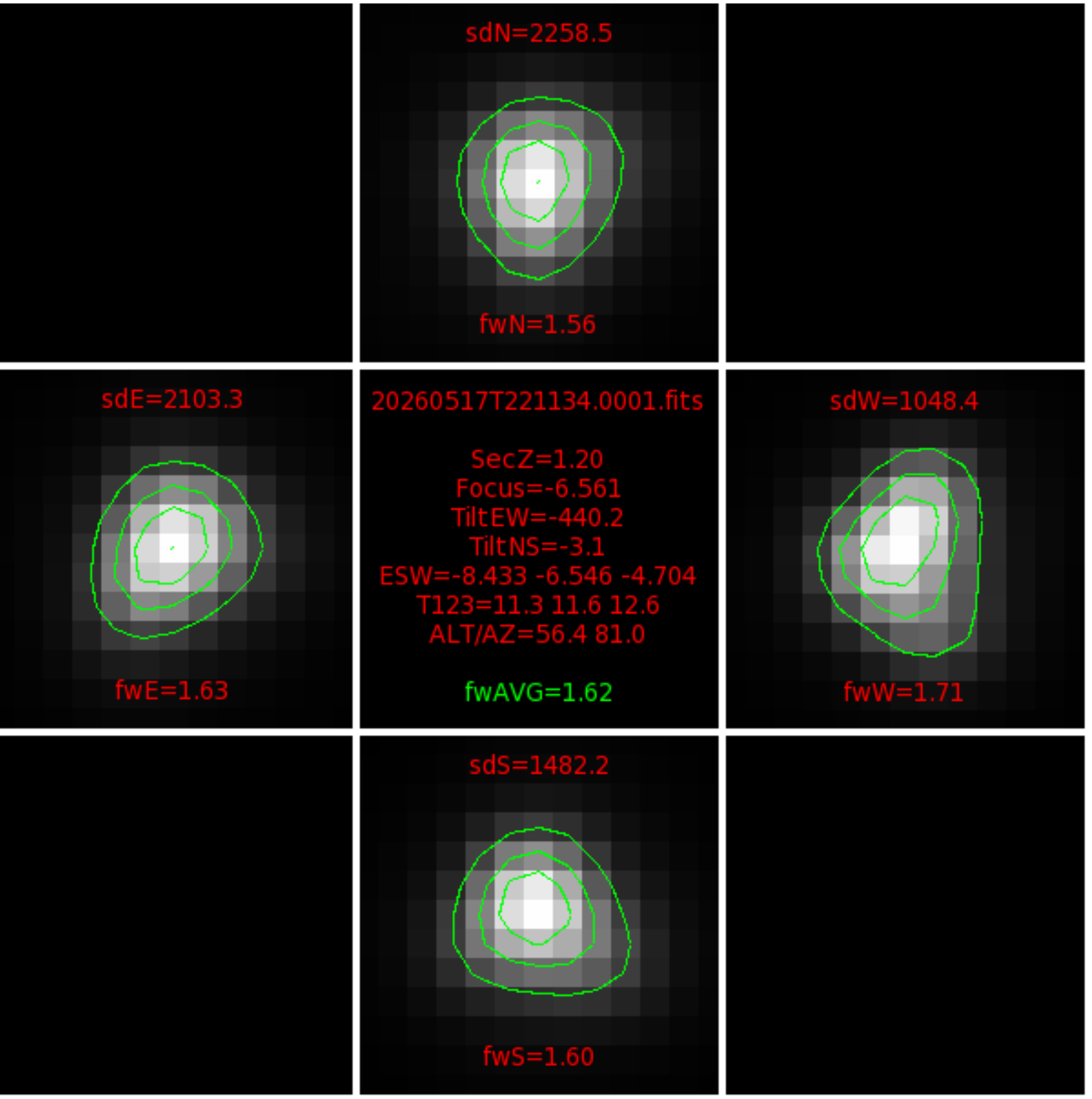
sdN=2258.5
fwN=1.56
sdE=2103.3
fwE=1.63
20260517T221134.0001.fits
SecZ=1.20
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.3 11.6 12.6
ALT/AZ=56.4 81.0
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sdW=1048.4
fwW=1.71
sdS=1482.2
fwS=1.60
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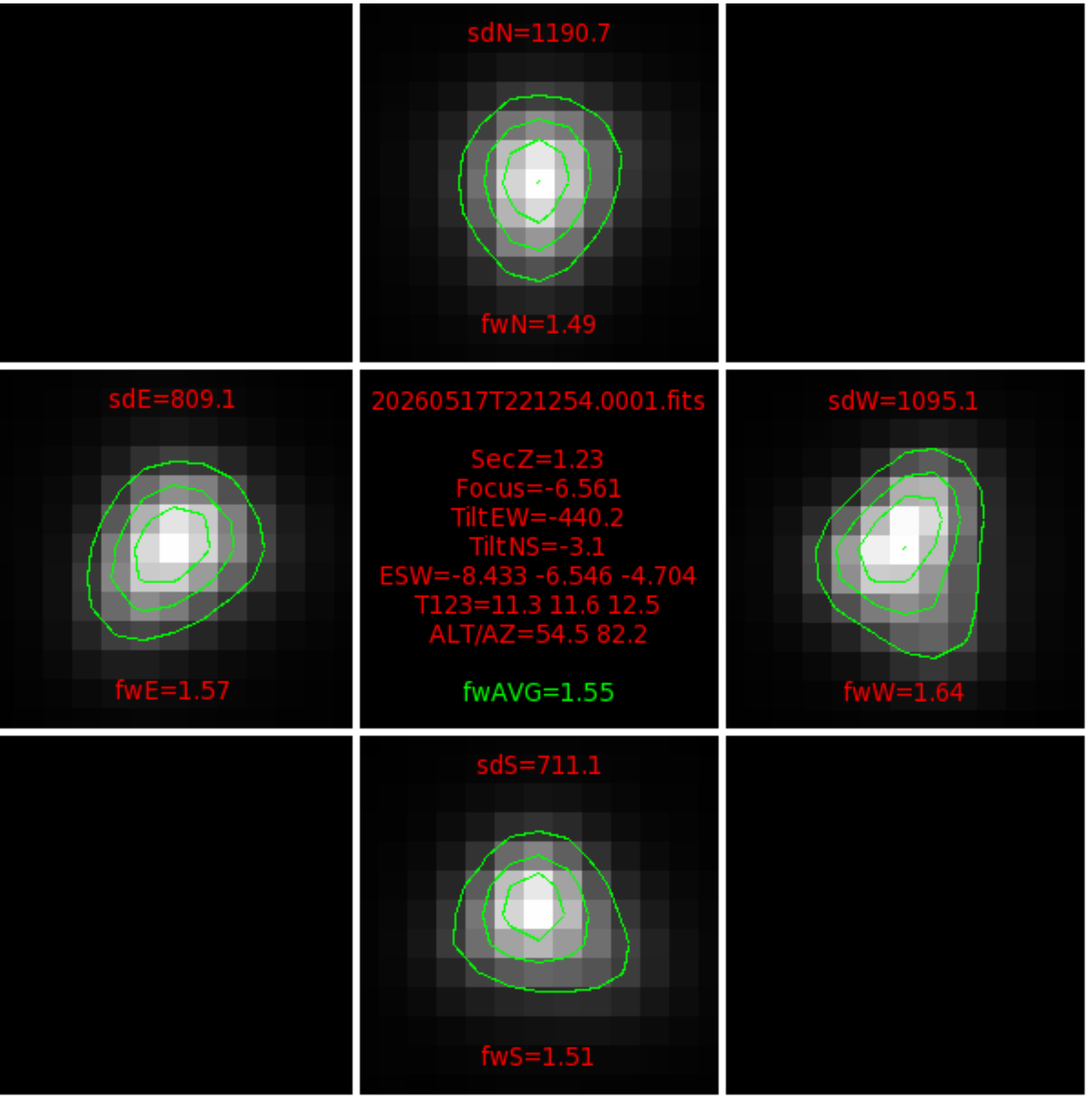
sdN=1190.7
fwN=1.49
sdE=809.1
fwE=1.57
20260517T221254.0001.fits
SecZ=1.23
Focus=-6.561
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.433 -6.546 -4.704
T123=11.3 11.6 12.5
ALT/AZ=54.5 82.2
fwAVG=1.55
sdW=1095.1
fwW=1.64
sdS=711.1
fwS=1.51
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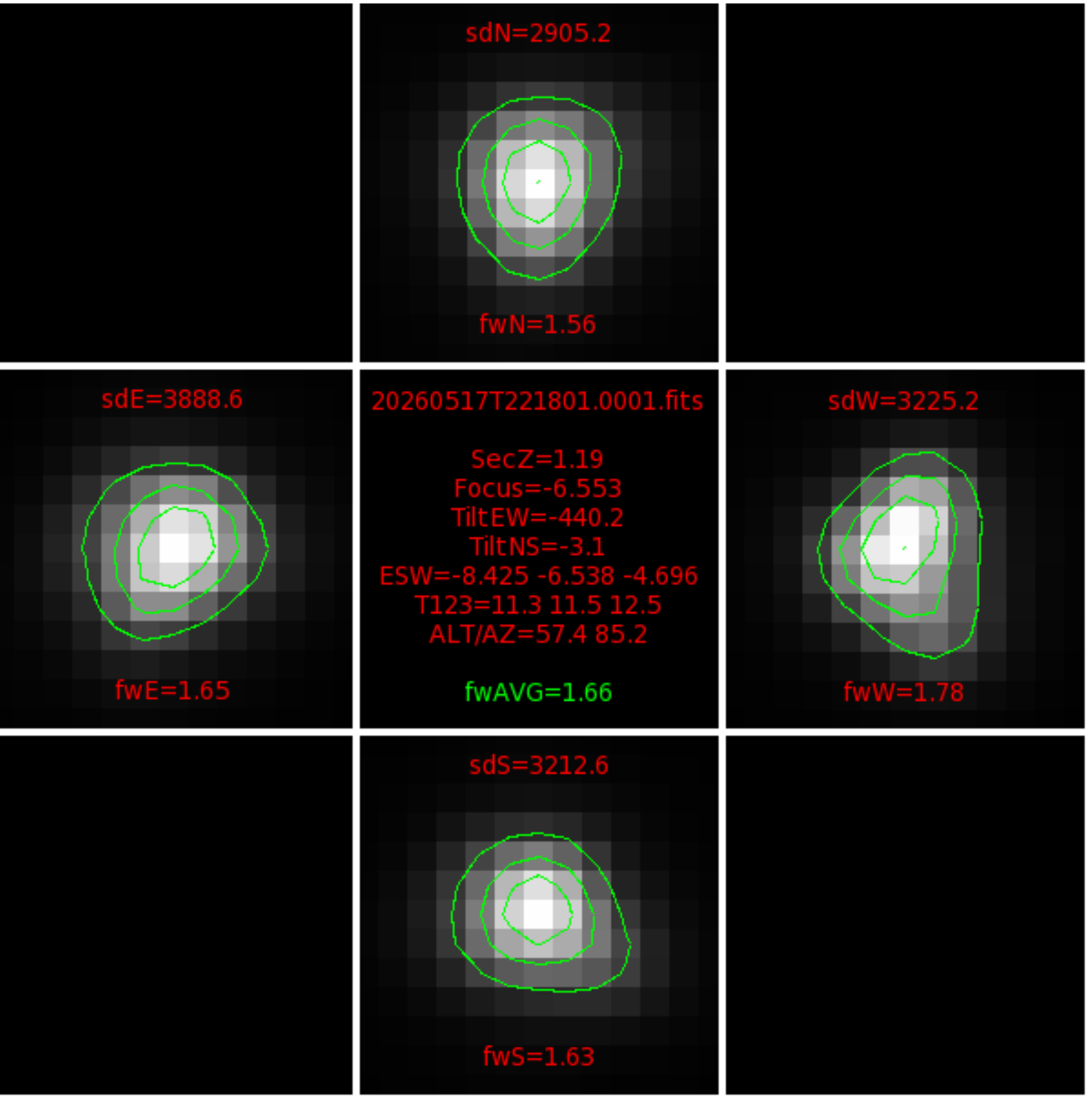
sdN=2905.2
fwN=1.56
sdE=3888.6
fwE=1.65
20260517T221801.0001.fits
SecZ=1.19
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.3 11.5 12.5
ALT/AZ=57.4 85.2
fwAVG=1.66
sdW=3225.2
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sdS=3212.6
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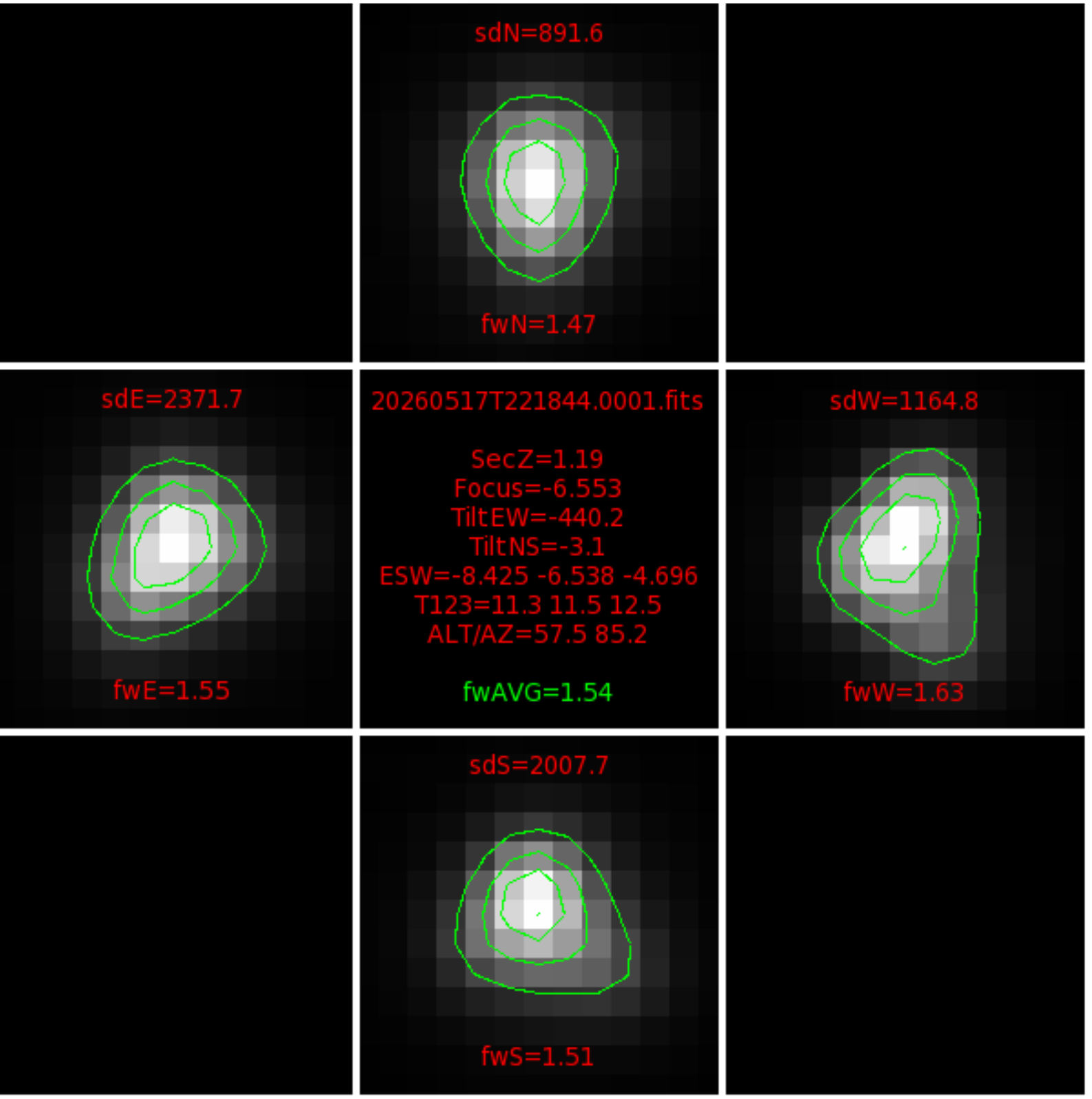
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sdE=2371.7
fwE=1.55
20260517T221844.0001.fits
SecZ=1.19
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.3 11.5 12.5
ALT/AZ=57.5 85.2
fwAVG=1.54
sdW=1164.8
fwW=1.63
sdS=2007.7
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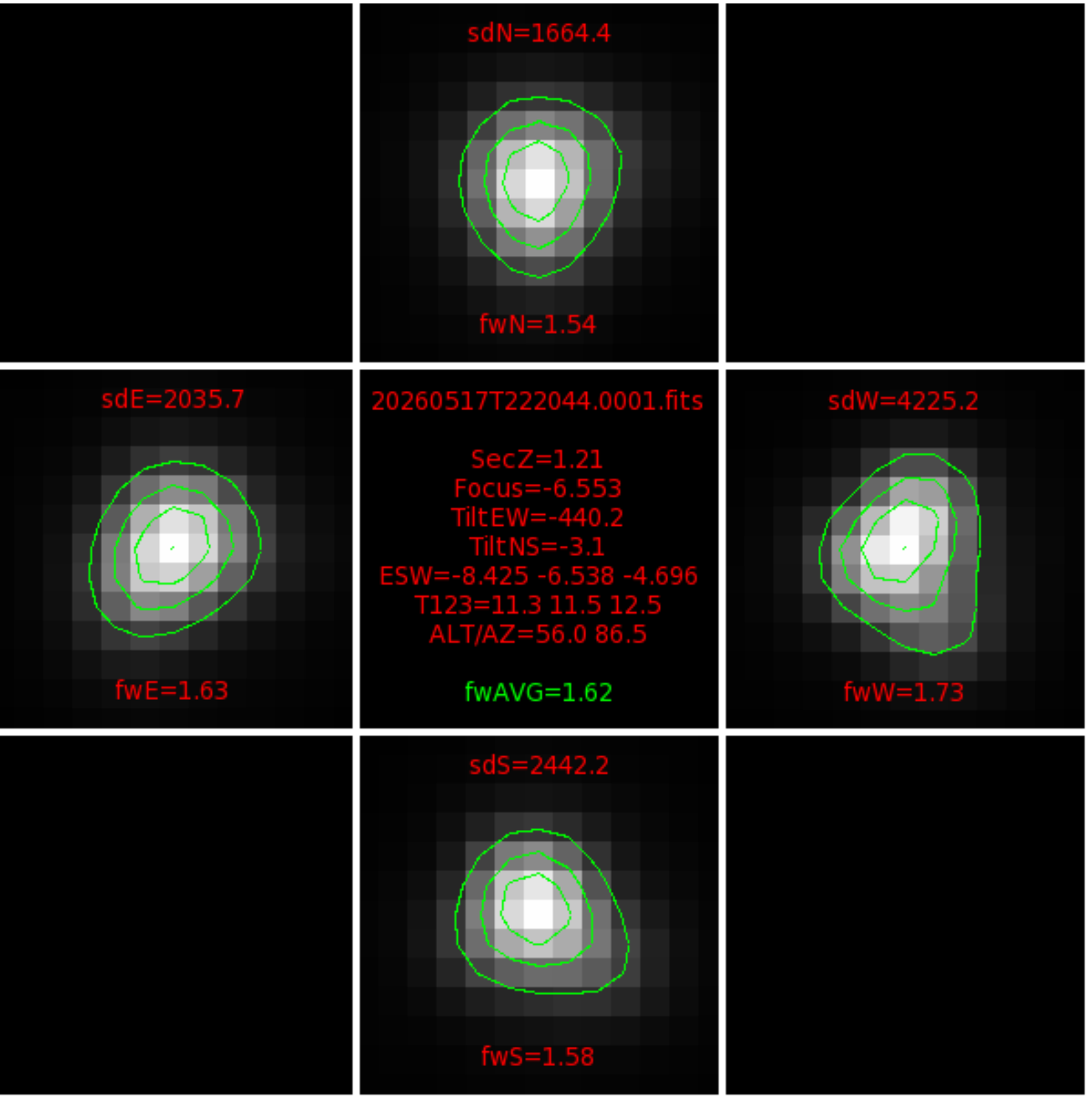
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fwN=1.54
sdE=2035.7
fwE=1.63
20260517T222044.0001.fits
SecZ=1.21
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.3 11.5 12.5
ALT/AZ=56.0 86.5
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sdW=4225.2
fwW=1.73
sdS=2442.2
fwS=1.58
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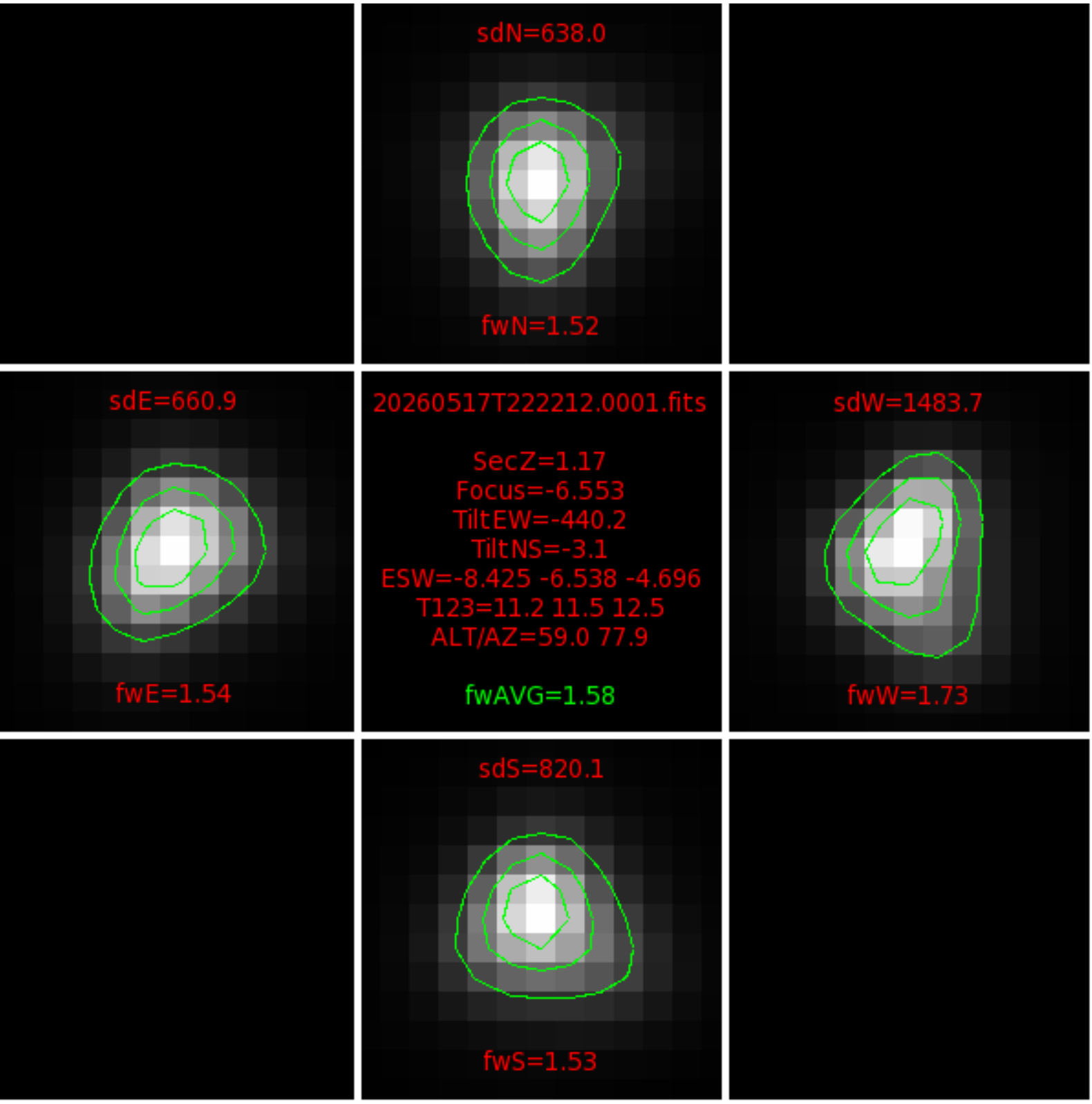
sdN=638.0
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sdE=660.9
fwE=1.54
20260517T222212.0001.fits
SecZ=1.17
Focus=-6.553
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.425 -6.538 -4.696
T123=11.2 11.5 12.5
ALT/AZ=59.0 77.9
fwAVG=1.58
sdW=1483.7
fwW=1.73
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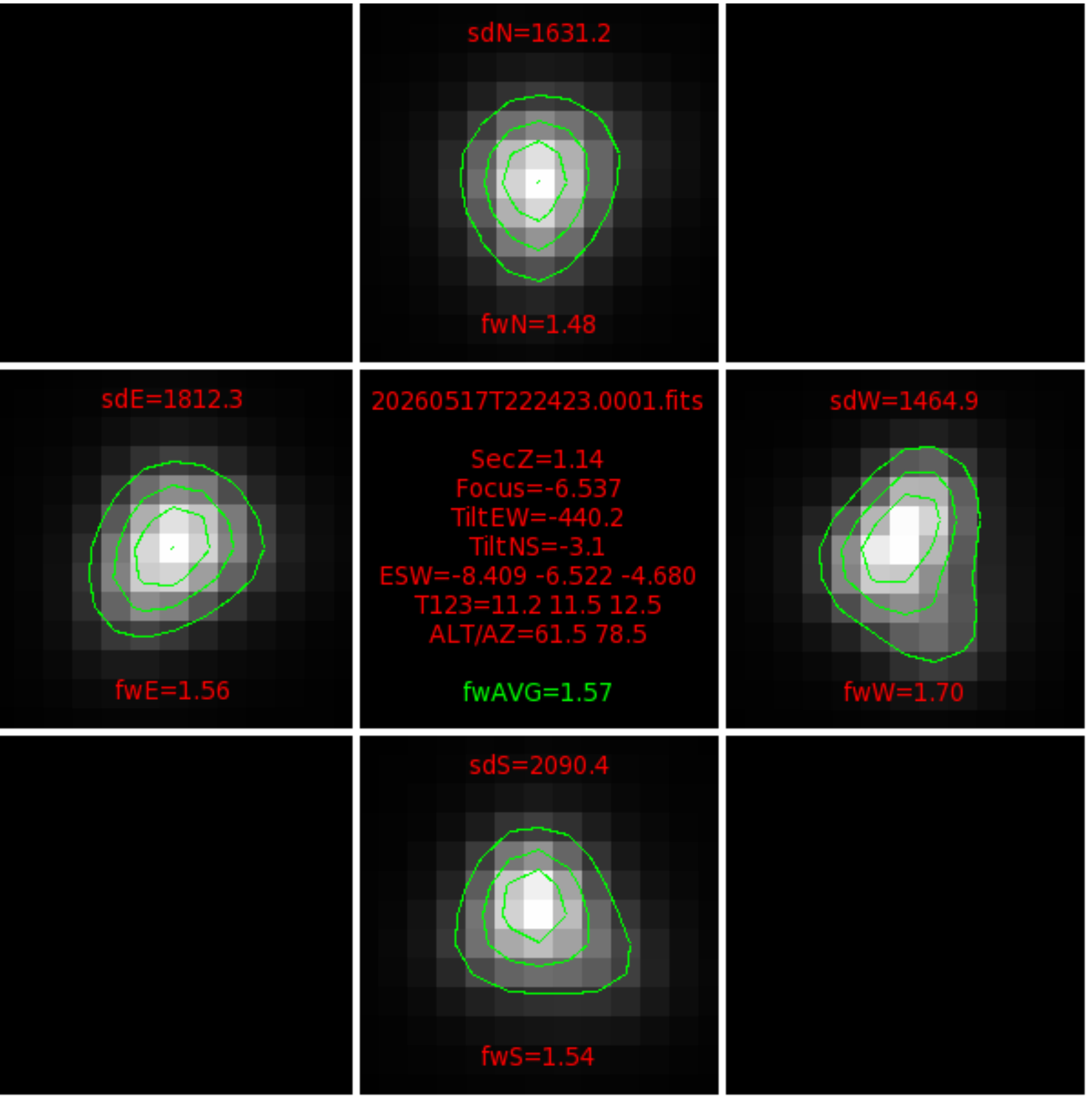
sdN=1631.2
fwN=1.48
sdE=1812.3
fwE=1.56
20260517T222423.0001.fits
SecZ=1.14
Focus=-6.537
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.409 -6.522 -4.680
T123=11.2 11.5 12.5
ALT/AZ=61.5 78.5
fwAVG=1.57
sdW=1464.9
fwW=1.70
sdS=2090.4
fwS=1.54
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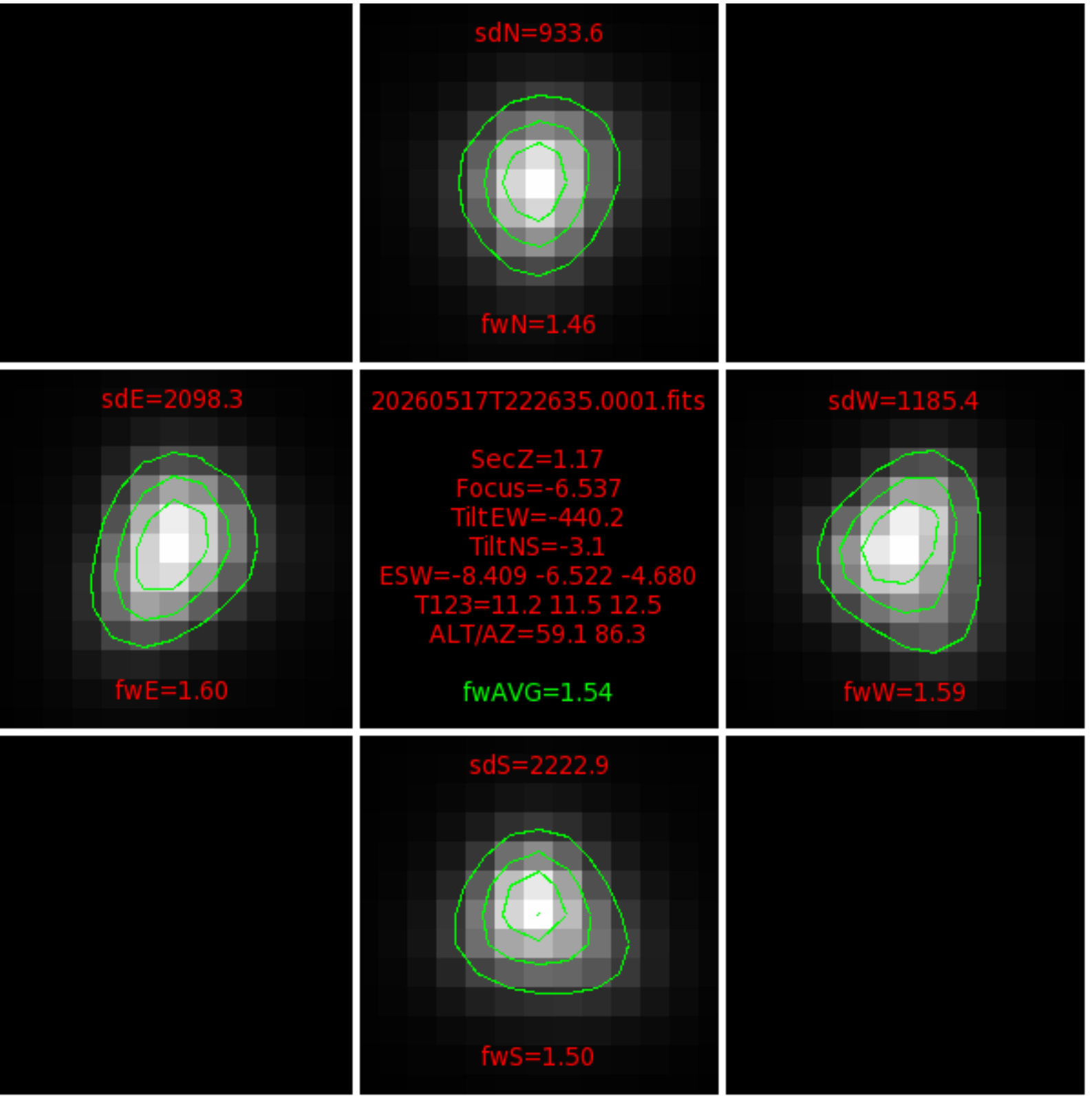
sdN=933.6
fwN=1.46
sdE=2098.3
fwE=1.60
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SecZ=1.17
Focus=-6.537
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.409 -6.522 -4.680
T123=11.2 11.5 12.5
ALT/AZ=59.1 86.3
fwAVG=1.54
sdW=1185.4
fwW=1.59
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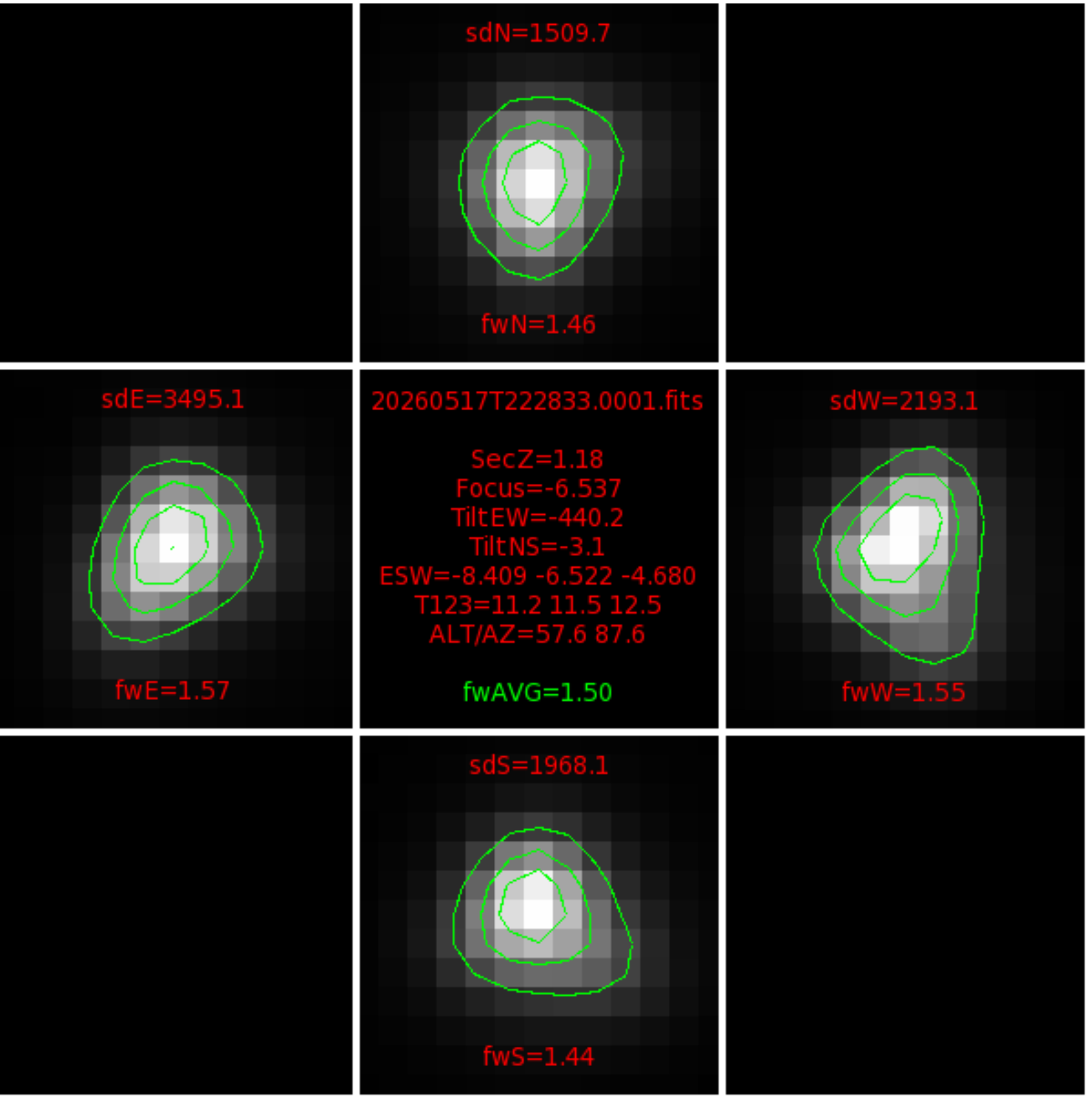
sdN=1509.7
fwN=1.46
sdE=3495.1
fwE=1.57
20260517T222833.0001.fits
SecZ=1.18
Focus=-6.537
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.409 -6.522 -4.680
T123=11.2 11.5 12.5
ALT/AZ=57.6 87.6
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sdW=2193.1
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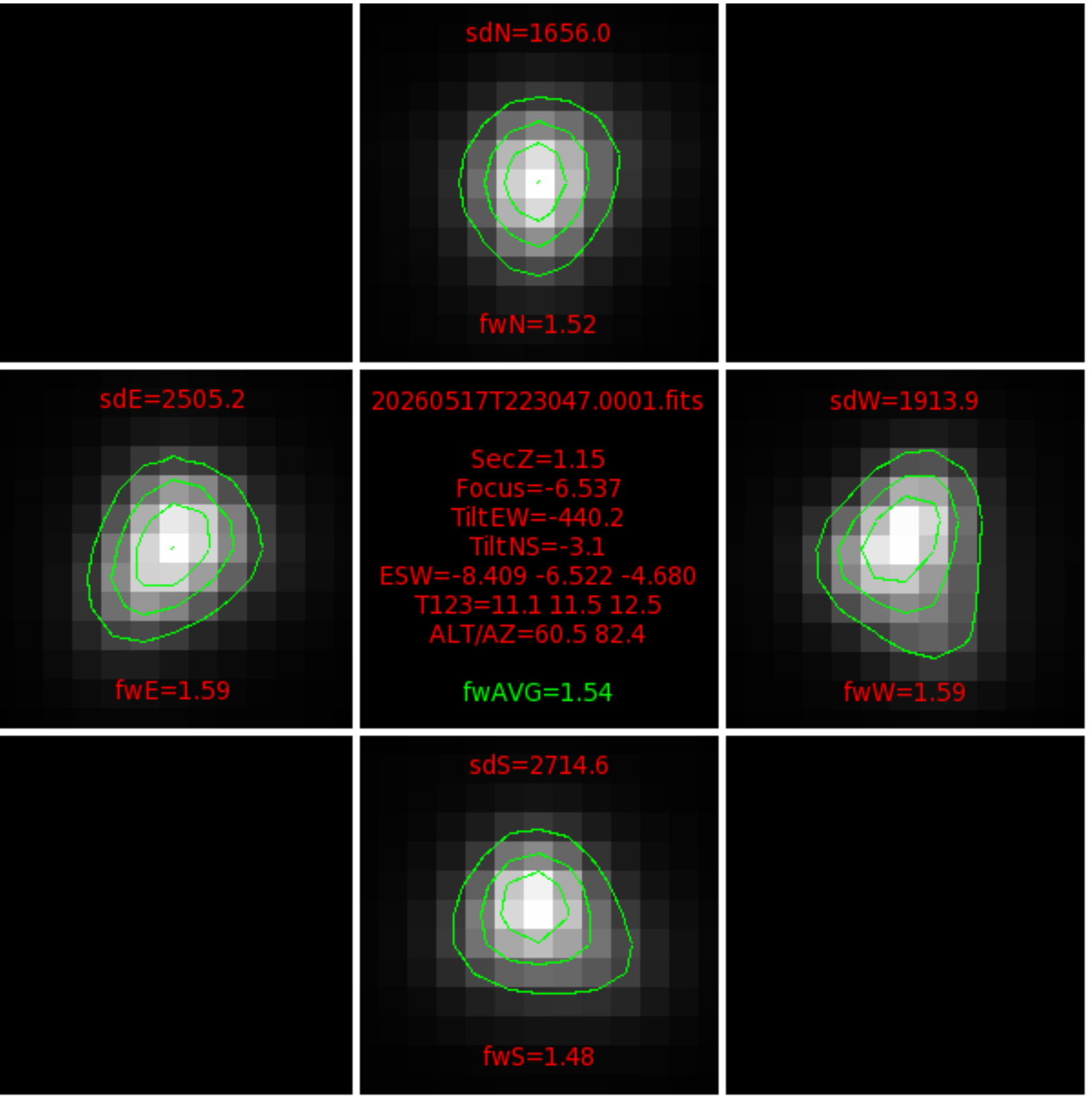
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fwN=1.52
sdE=2505.2
fwE=1.59
20260517T223047.0001.fits
SecZ=1.15
Focus=-6.537
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.409 -6.522 -4.680
T123=11.1 11.5 12.5
ALT/AZ=60.5 82.4
fwAVG=1.54
sdW=1913.9
fwW=1.59
sdS=2714.6
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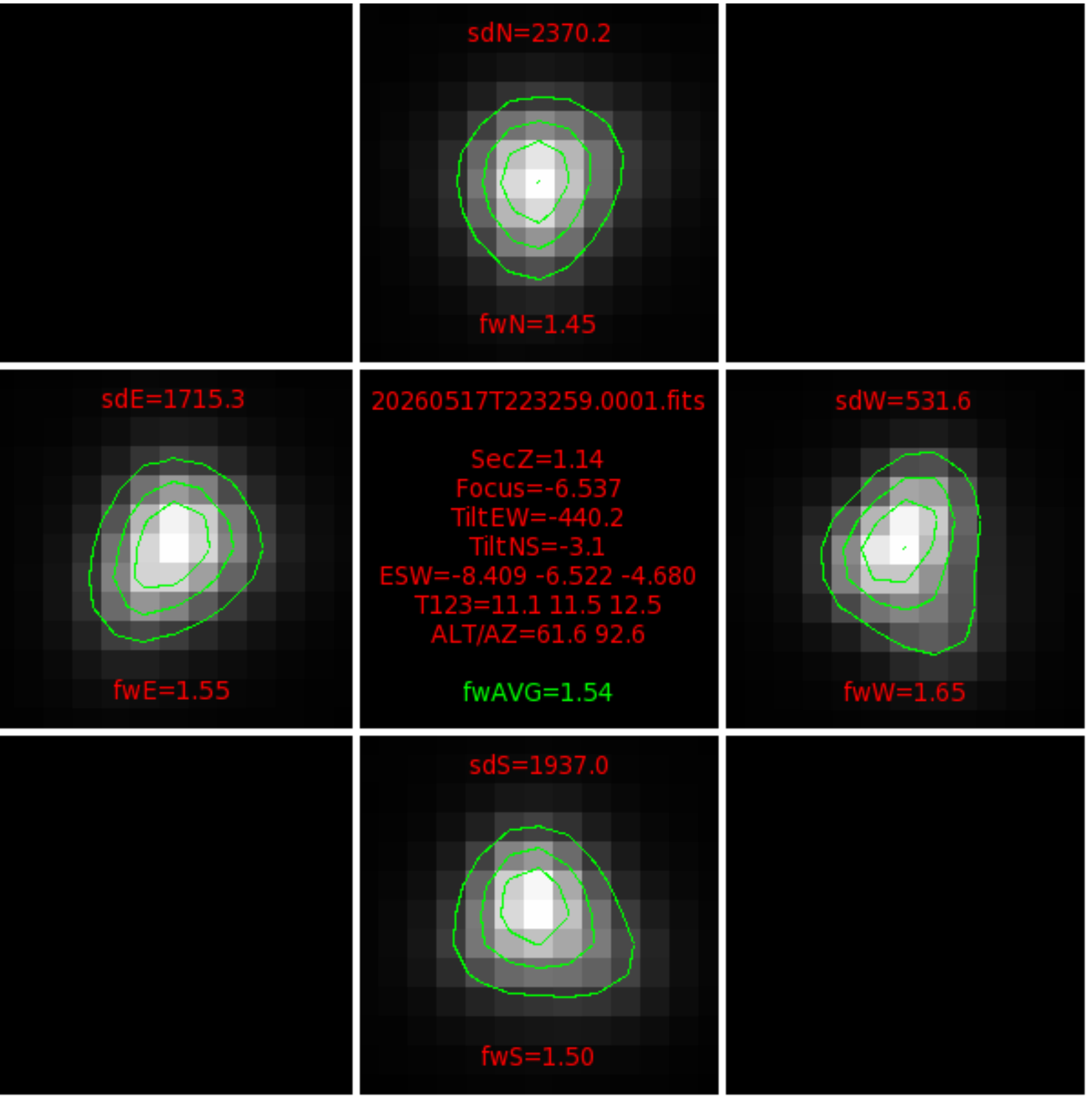
sdN=2370.2
fwN=1.45
sdE=1715.3
fwE=1.55
20260517T223259.0001.fits
SecZ=1.14
Focus=-6.537
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.409 -6.522 -4.680
T123=11.1 11.5 12.5
ALT/AZ=61.6 92.6
fwAVG=1.54
sdW=531.6
fwW=1.65
sdS=1937.0
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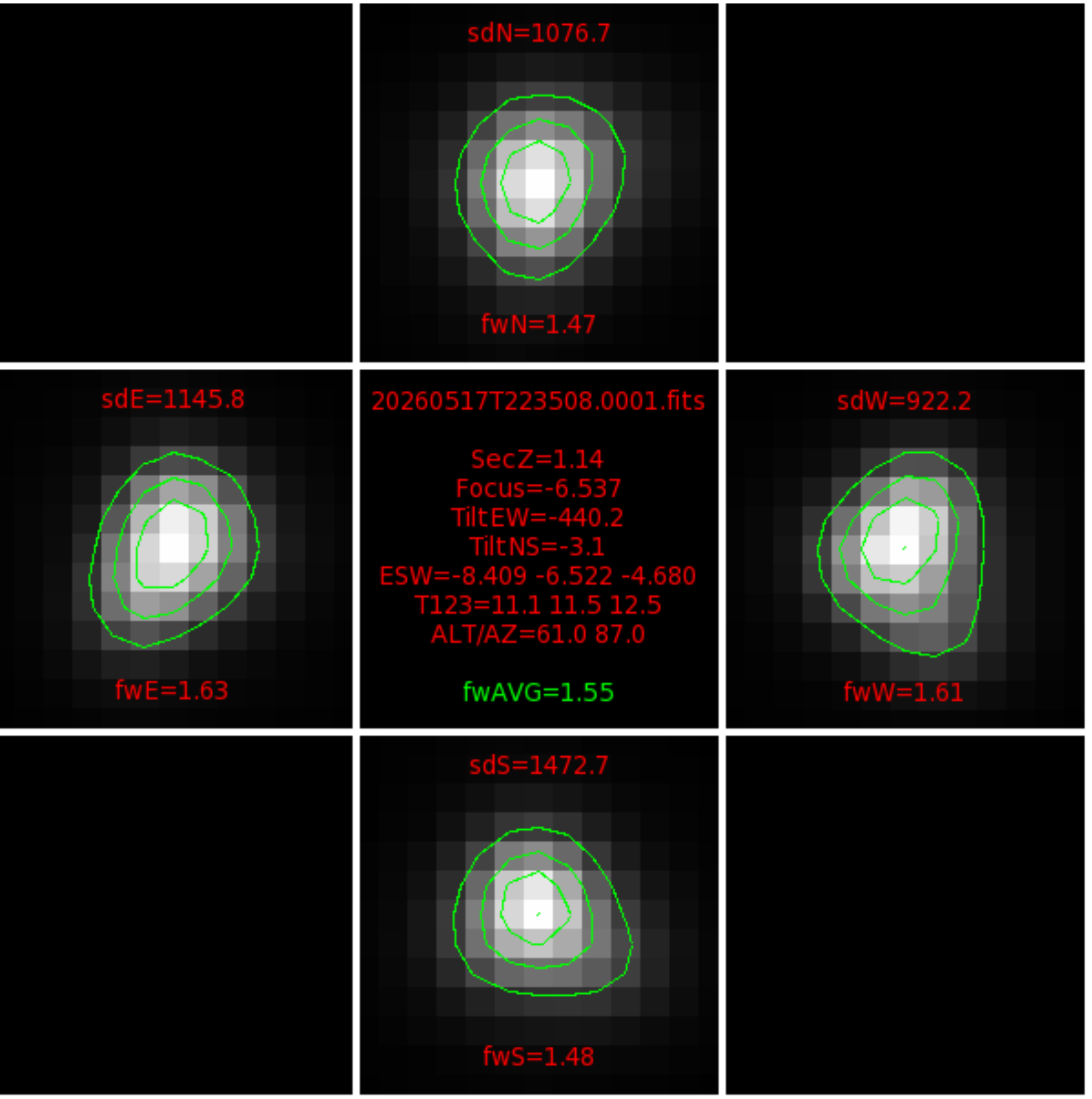
sdN=1076.7
fwN=1.47
sdE=1145.8
fwE=1.63
20260517T223508.0001.fits
SecZ=1.14
Focus=-6.537
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.409 -6.522 -4.680
T123=11.1 11.5 12.5
ALT/AZ=61.0 87.0
fwAVG=1.55
sdW=922.2
fwW=1.61
sdS=1472.7
fwS=1.48
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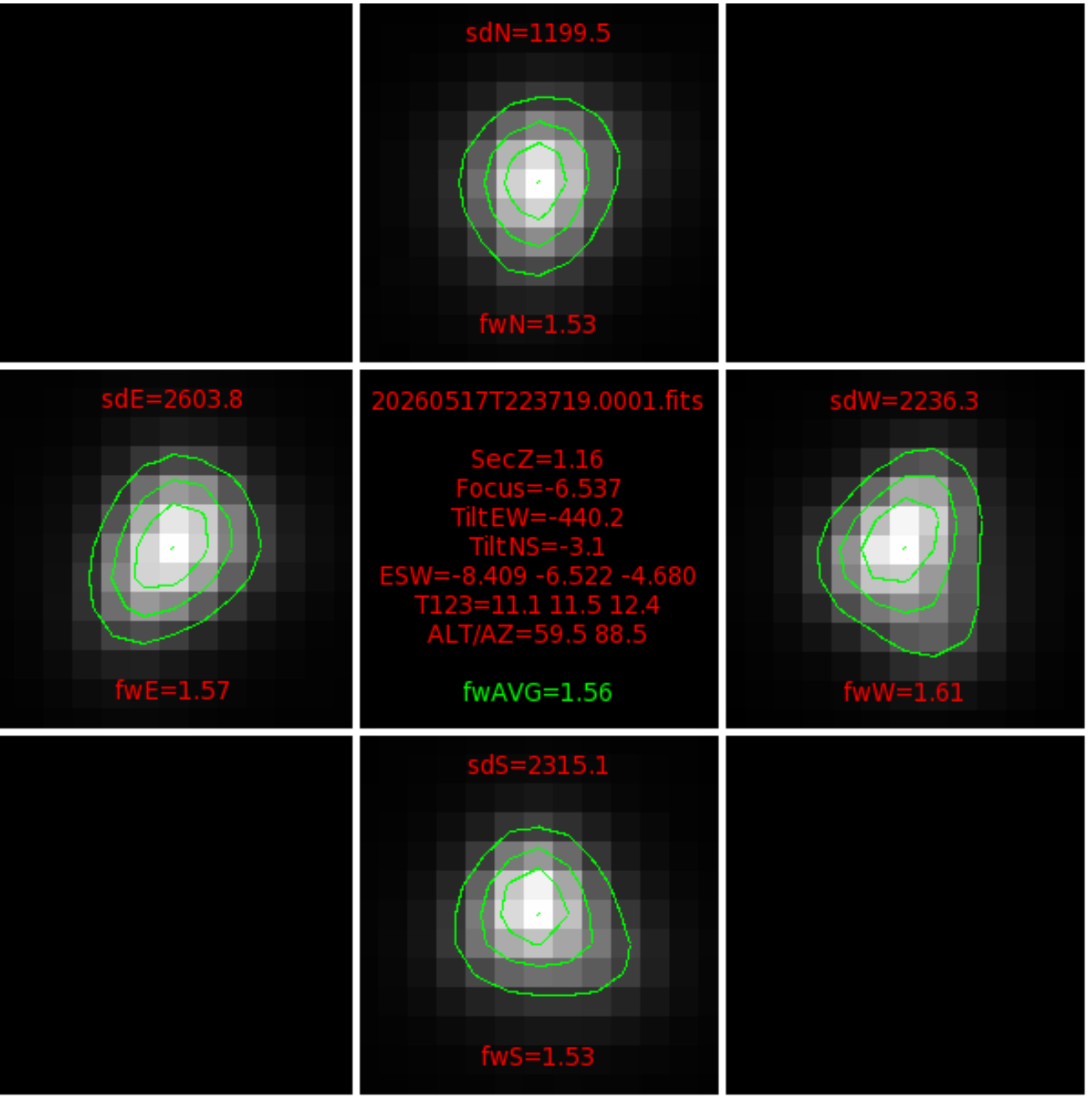
sdN=1199.5
fwN=1.53
sdE=2603.8
fwE=1.57
20260517T223719.0001.fits
SecZ=1.16
Focus=-6.537
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.409 -6.522 -4.680
T123=11.1 11.5 12.4
ALT/AZ=59.5 88.5
fwAVG=1.56
sdW=2236.3
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sdS=2315.1
fwS=1.53
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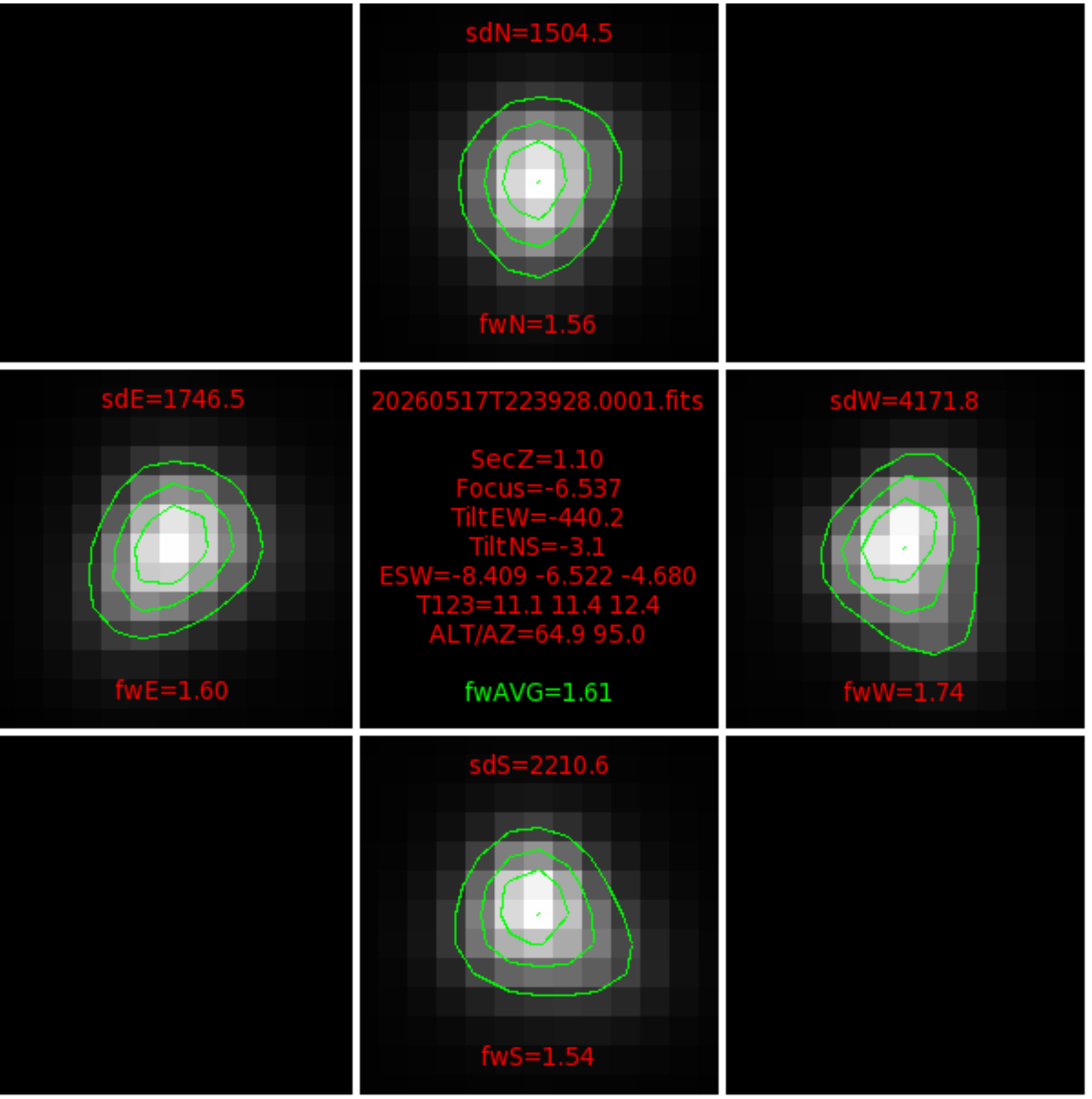
sdN=1504.5
fwN=1.56
sdE=1746.5
fwE=1.60
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SecZ=1.10
Focus=-6.537
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.409 -6.522 -4.680
T123=11.1 11.4 12.4
ALT/AZ=64.9 95.0
fwAVG=1.61
sdW=4171.8
fwW=1.74
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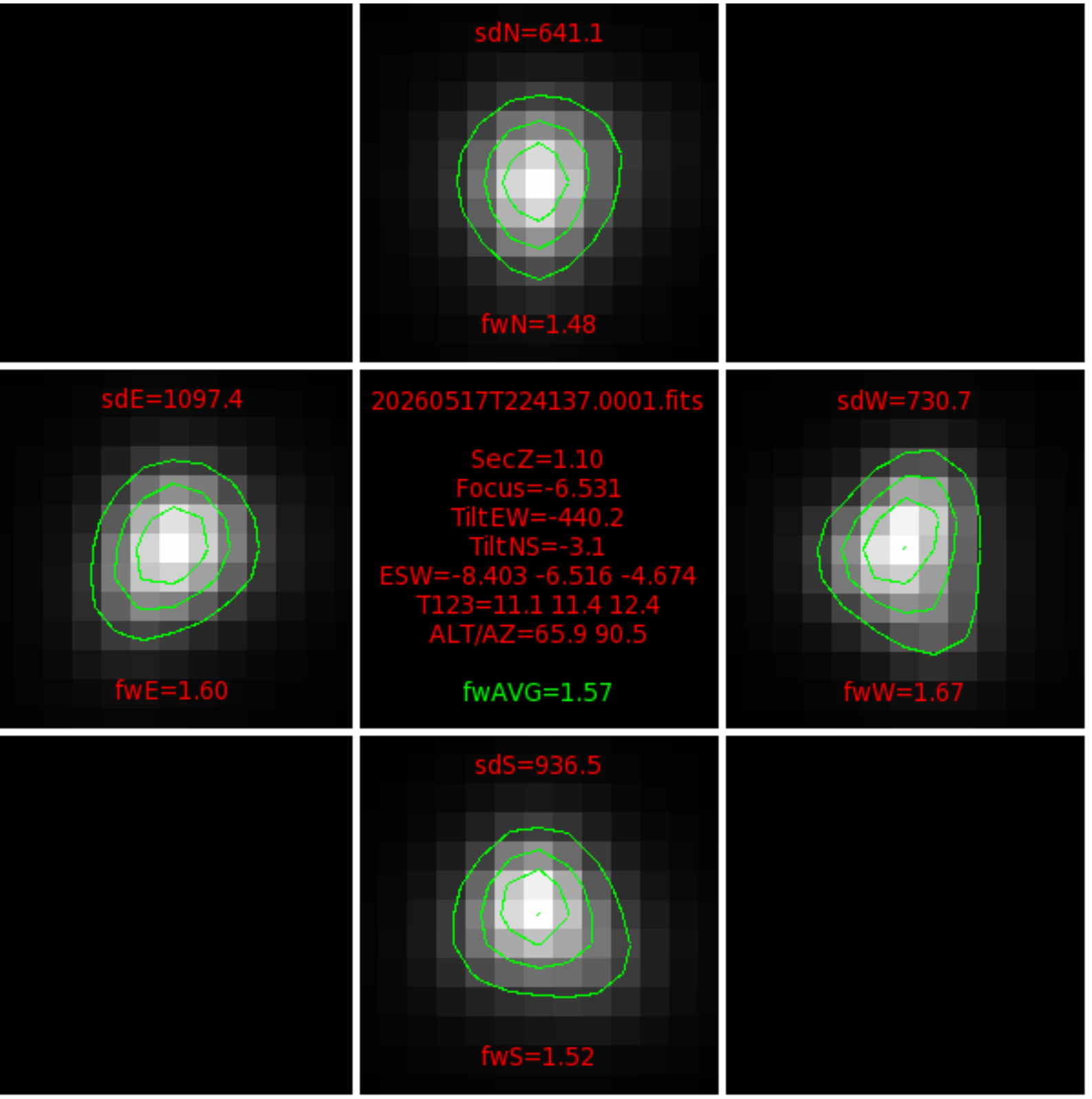
sdN=641.1
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sdE=1097.4
fwE=1.60
20260517T224137.0001.fits
SecZ=1.10
Focus=-6.531
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.403 -6.516 -4.674
T123=11.1 11.4 12.4
ALT/AZ=65.9 90.5
fwAVG=1.57
sdW=730.7
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sdS=936.5
fwS=1.52
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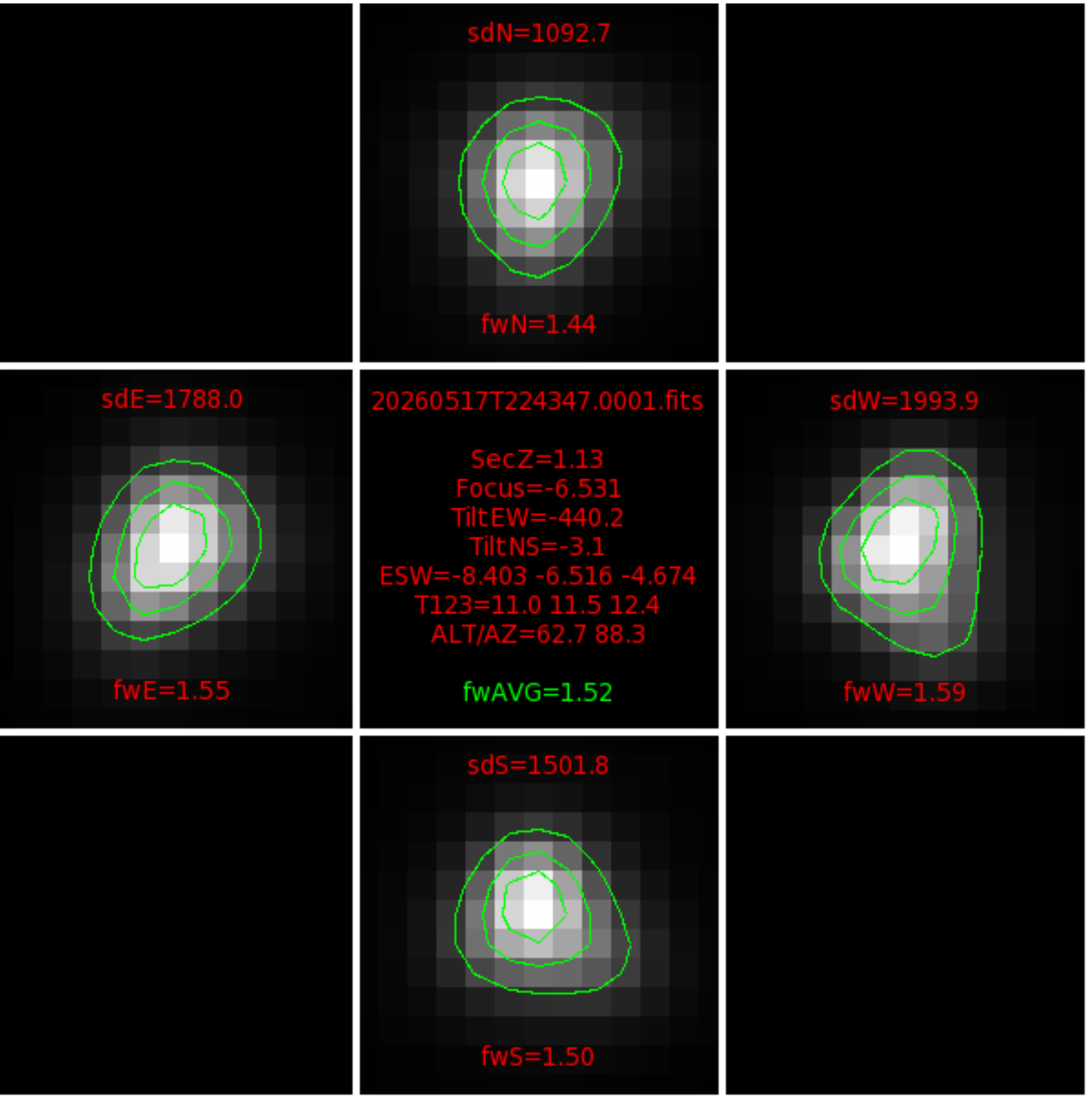
sdN=1092.7
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sdE=1788.0
fwE=1.55
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SecZ=1.13
Focus=-6.531
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.403 -6.516 -4.674
T123=11.0 11.5 12.4
ALT/AZ=62.7 88.3
fwAVG=1.52
sdW=1993.9
fwW=1.59
sdS=1501.8
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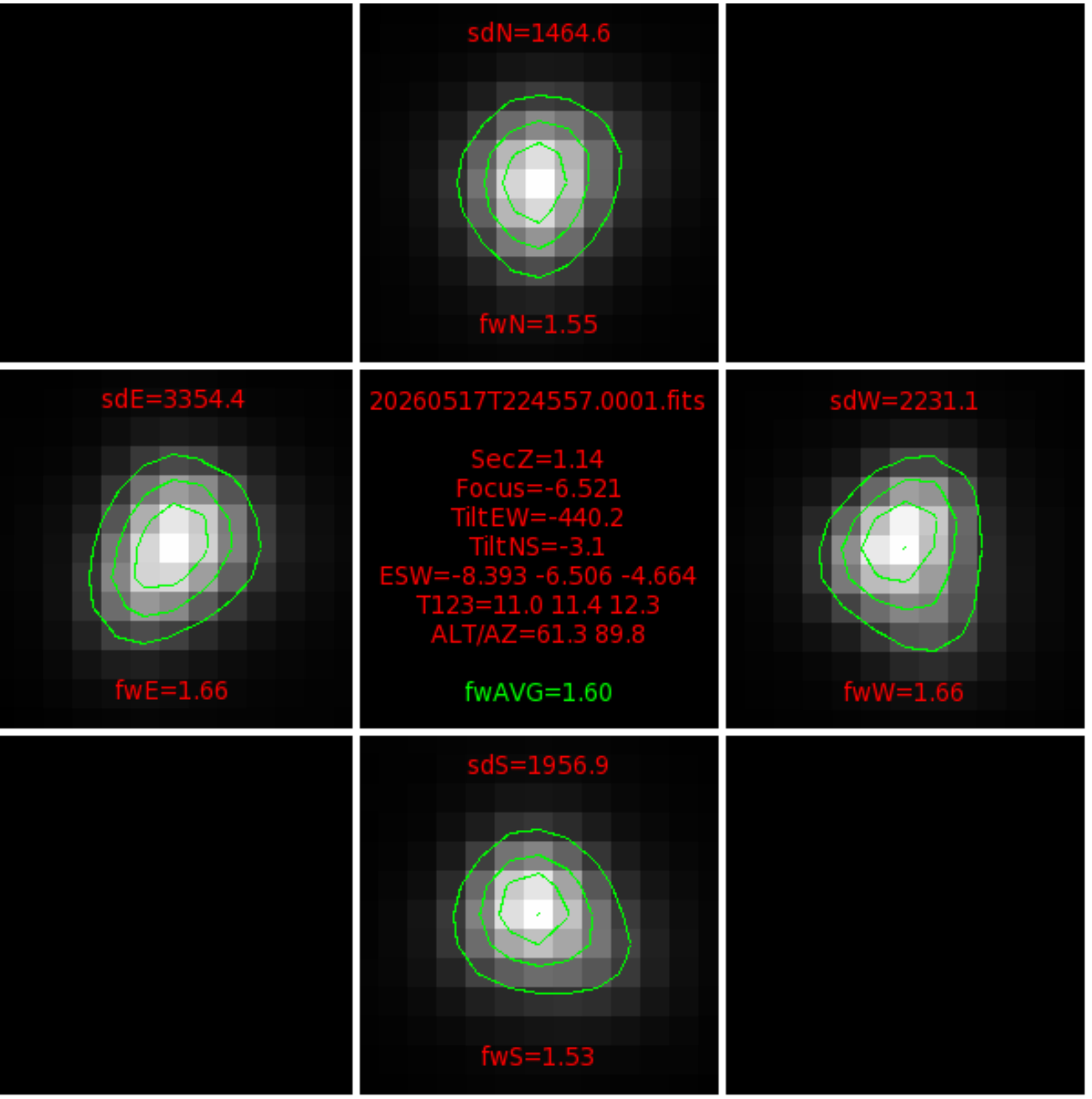
sdN=1464.6
fwN=1.55
sdE=3354.4
fwE=1.66
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SecZ=1.14
Focus=-6.521
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.393 -6.506 -4.664
T123=11.0 11.4 12.3
ALT/AZ=61.3 89.8
fwAVG=1.60
sdW=2231.1
fwW=1.66
sdS=1956.9
fwS=1.53
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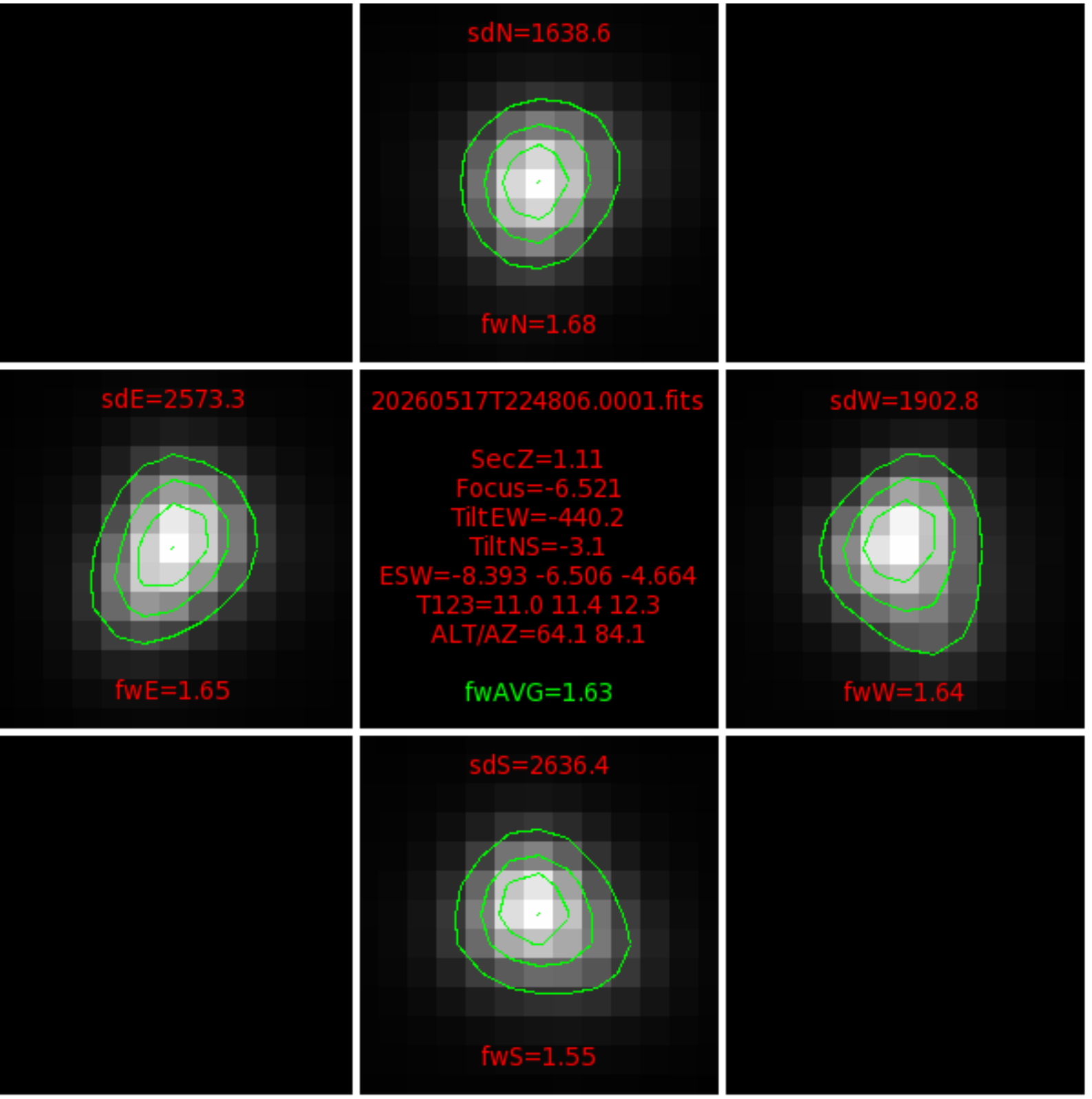
sdN=1638.6
fwN=1.68
sdE=2573.3
fwE=1.65
20260517T224806.0001.fits
SecZ=1.11
Focus=-6.521
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.393 -6.506 -4.664
T123=11.0 11.4 12.3
ALT/AZ=64.1 84.1
fwAVG=1.63
sdW=1902.8
fwW=1.64
sdS=2636.4
fwS=1.55
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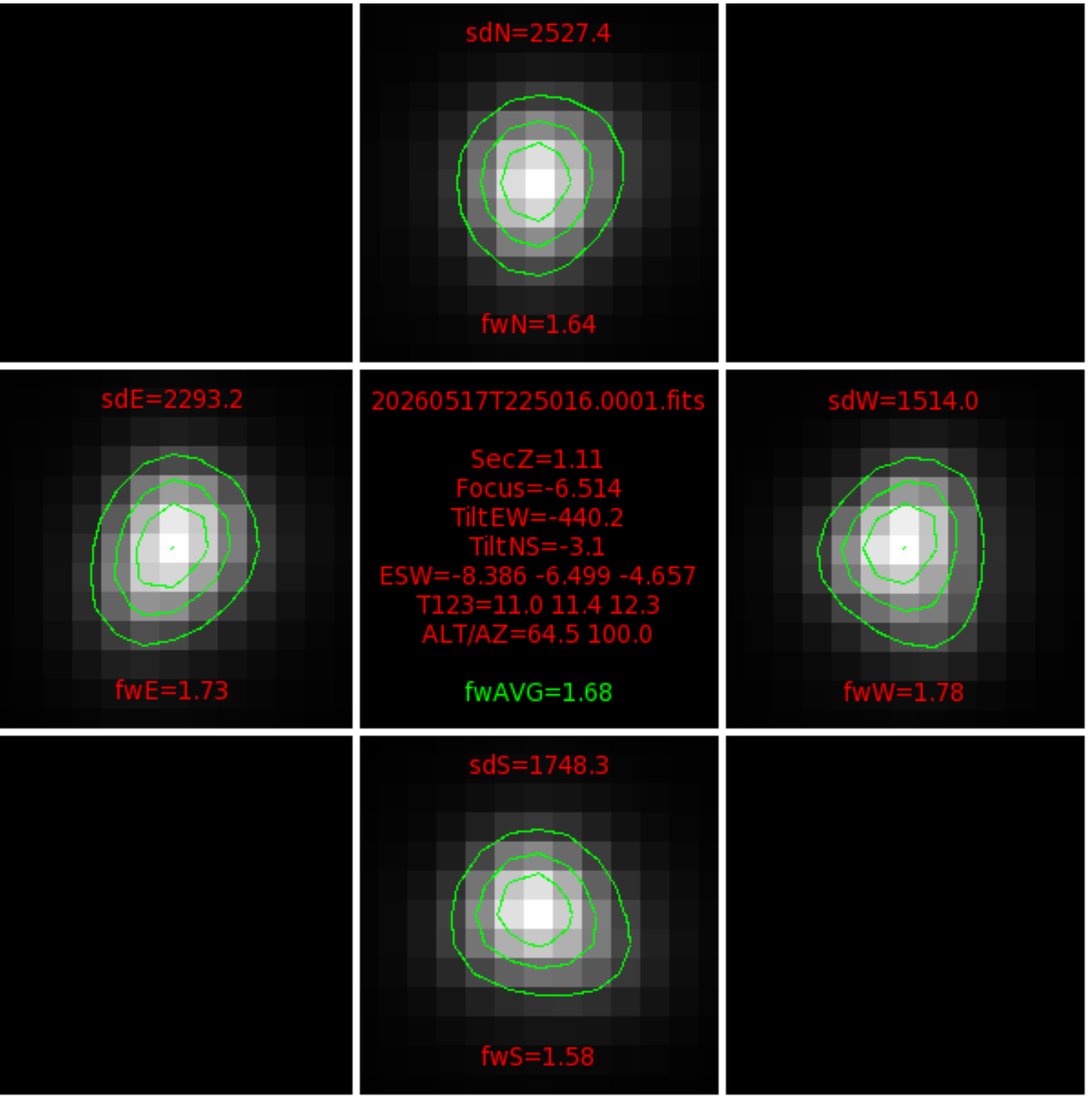
sdN=2527.4
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sdE=2293.2
fwE=1.73
20260517T225016.0001.fits
SecZ=1.11
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.0 11.4 12.3
ALT/AZ=64.5 100.0
fwAVG=1.68
sdW=1514.0
fwW=1.78
sdS=1748.3
fwS=1.58
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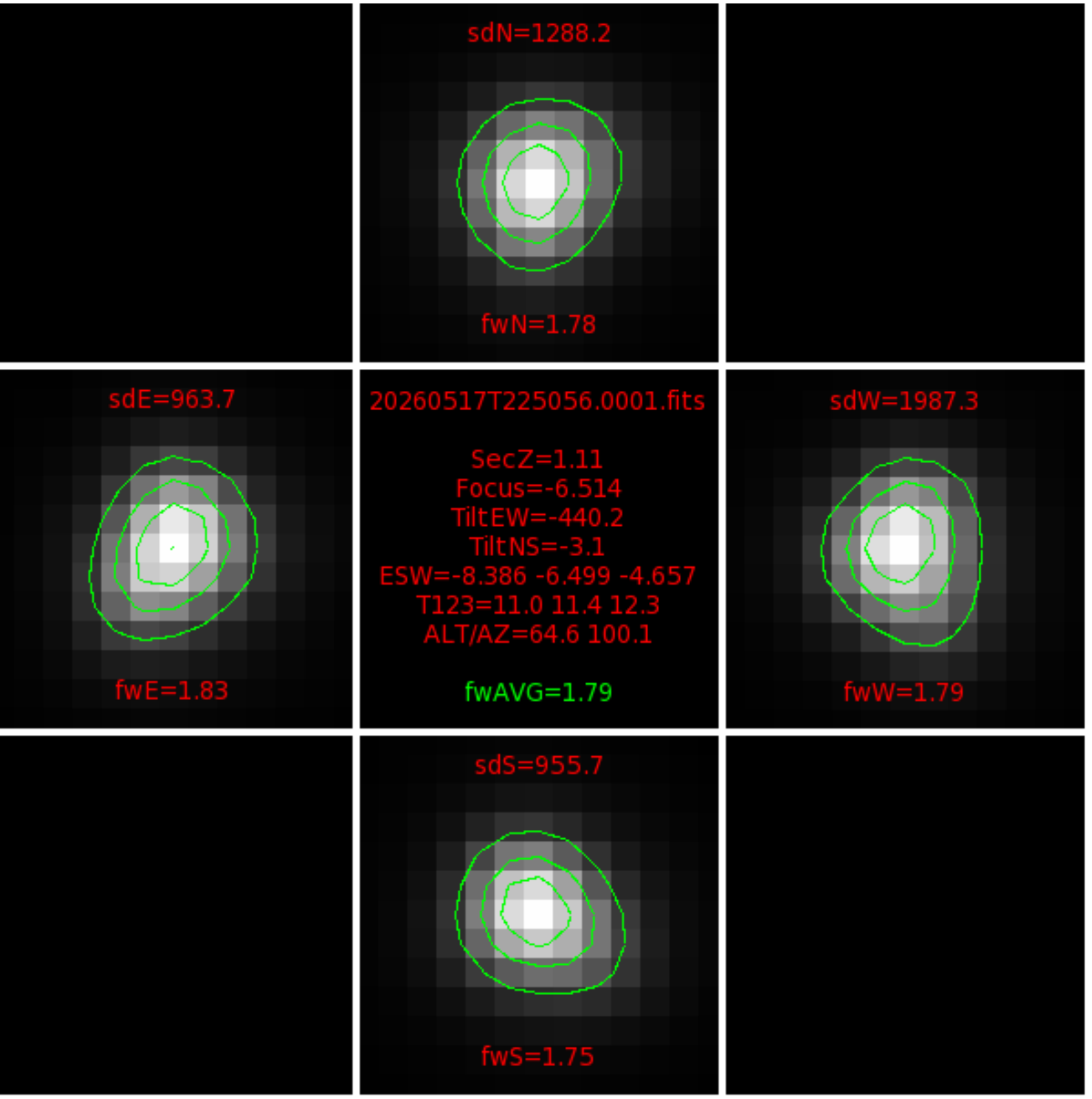
sdN=1288.2
fwN=1.78
sdE=963.7
fwE=1.83
20260517T225056.0001.fits
SecZ=1.11
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.0 11.4 12.3
ALT/AZ=64.6 100.1
fwAVG=1.79
sdW=1987.3
fwW=1.79
sdS=955.7
fwS=1.75
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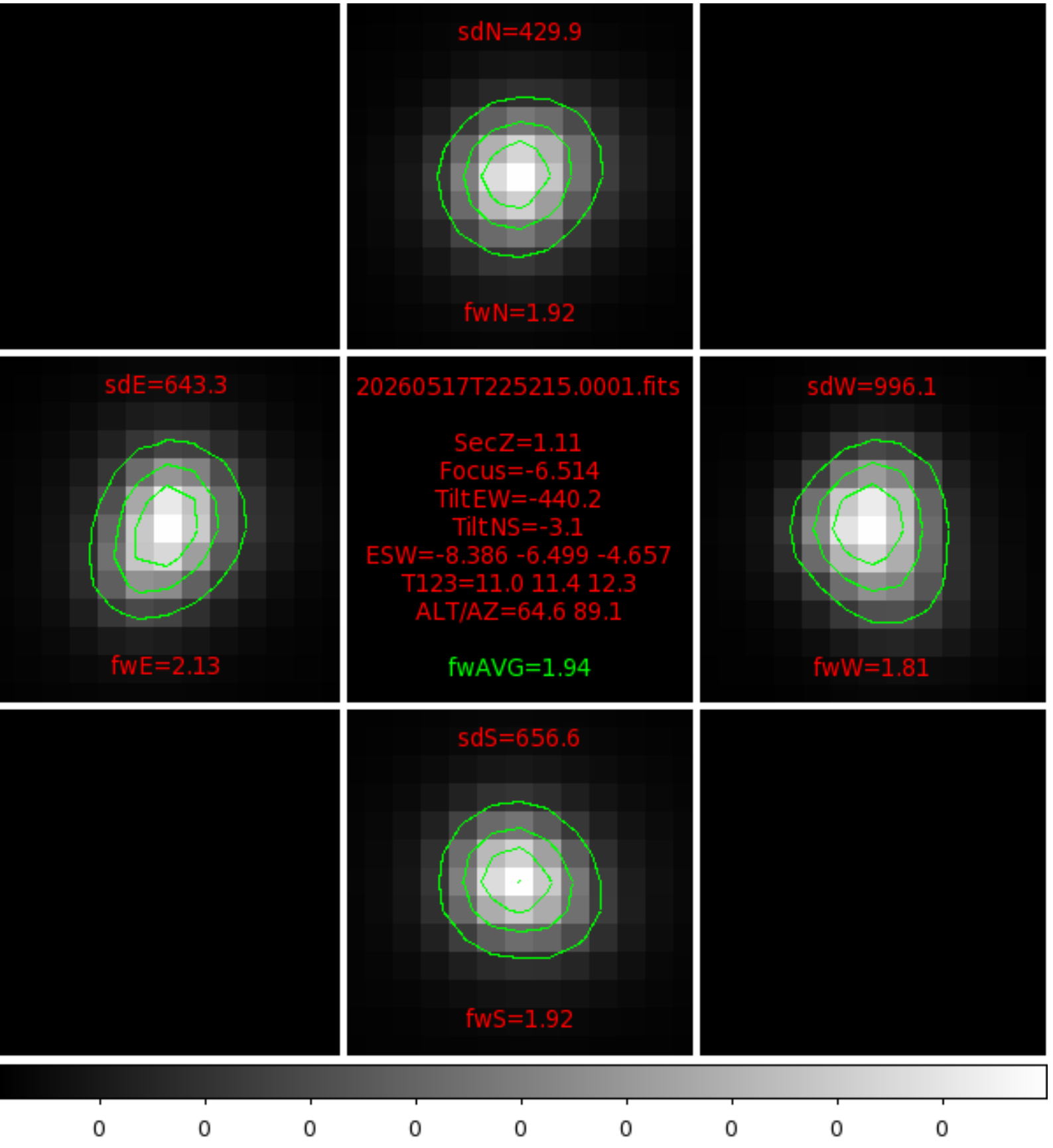
sdN=429.9
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sdE=643.3
fwE=2.13
20260517T225215.0001.fits
SecZ=1.11
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.0 11.4 12.3
ALT/AZ=64.6 89.1
fwAVG=1.94
sdW=996.1
fwW=1.81
sdS=656.6
fwS=1.92
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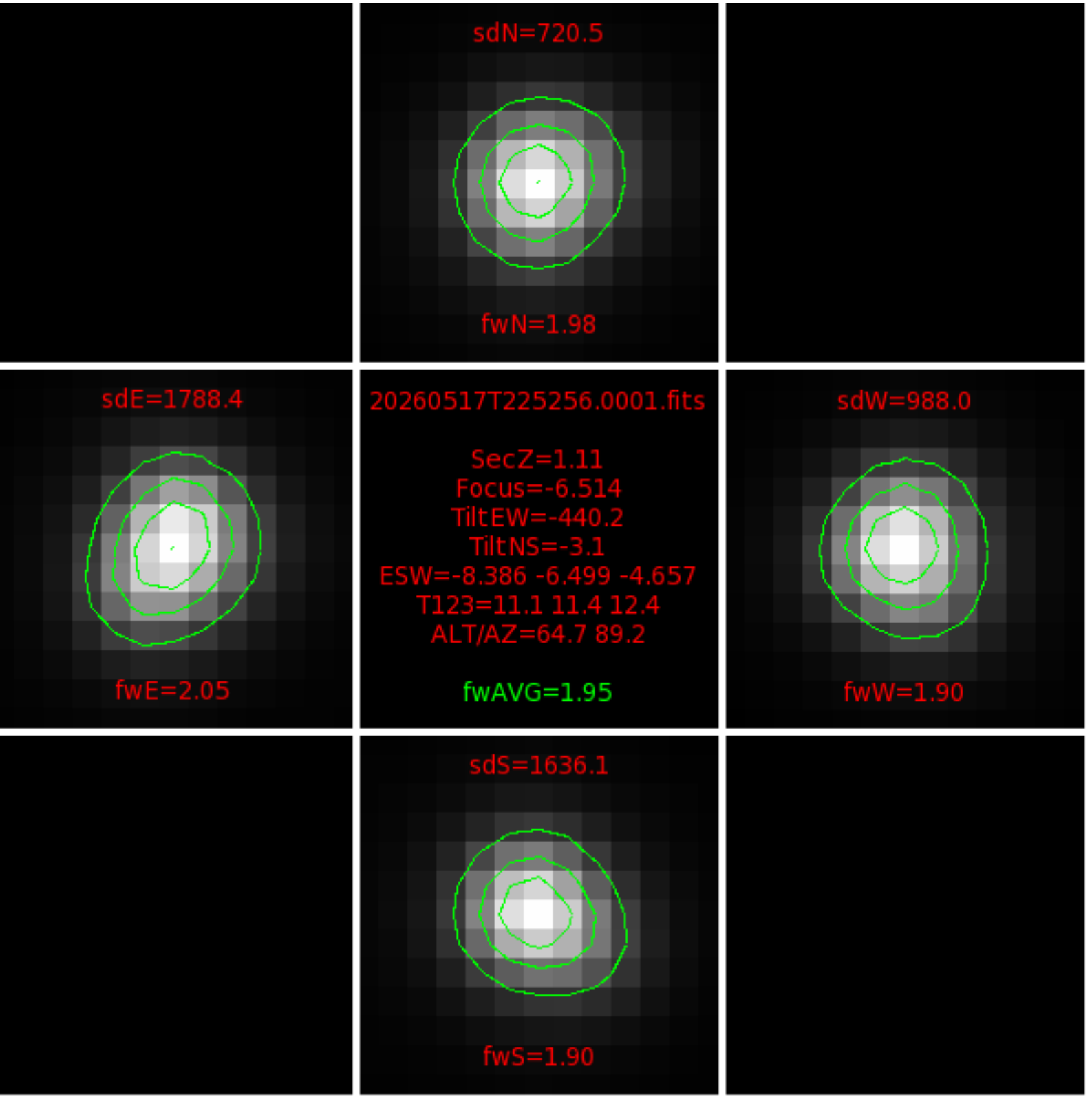
sdN=720.5
fwN=1.98
sdE=1788.4
fwE=2.05
20260517T225256.0001.fits
SecZ=1.11
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.1 11.4 12.4
ALT/AZ=64.7 89.2
fwAVG=1.95
sdW=988.0
fwW=1.90
sdS=1636.1
fwS=1.90
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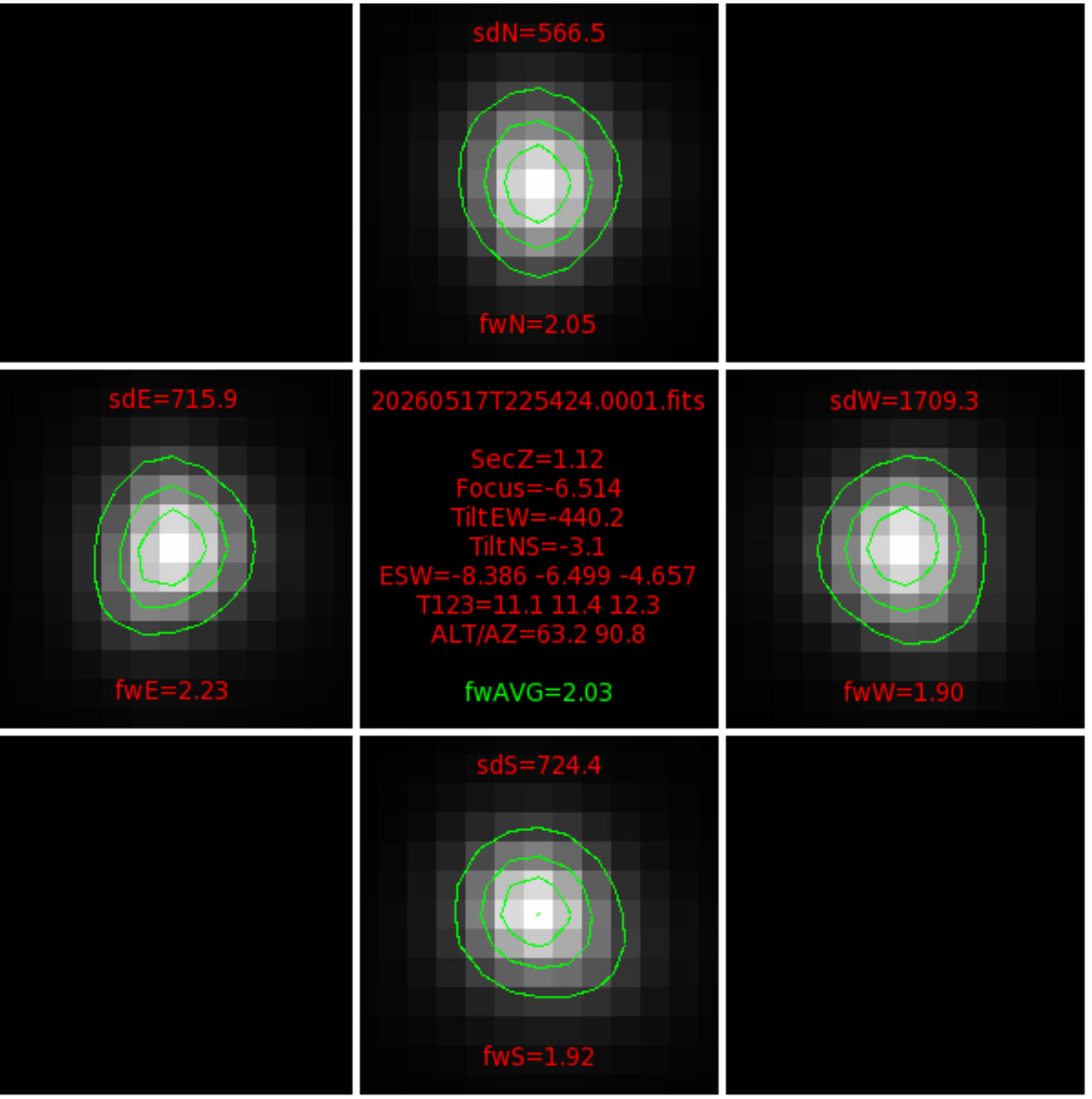
sdN=566.5
fwN=2.05
sdE=715.9
fwE=2.23
20260517T225424.0001.fits
SecZ=1.12
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.1 11.4 12.3
ALT/AZ=63.2 90.8
fwAVG=2.03
sdW=1709.3
fwW=1.90
sdS=724.4
fwS=1.92
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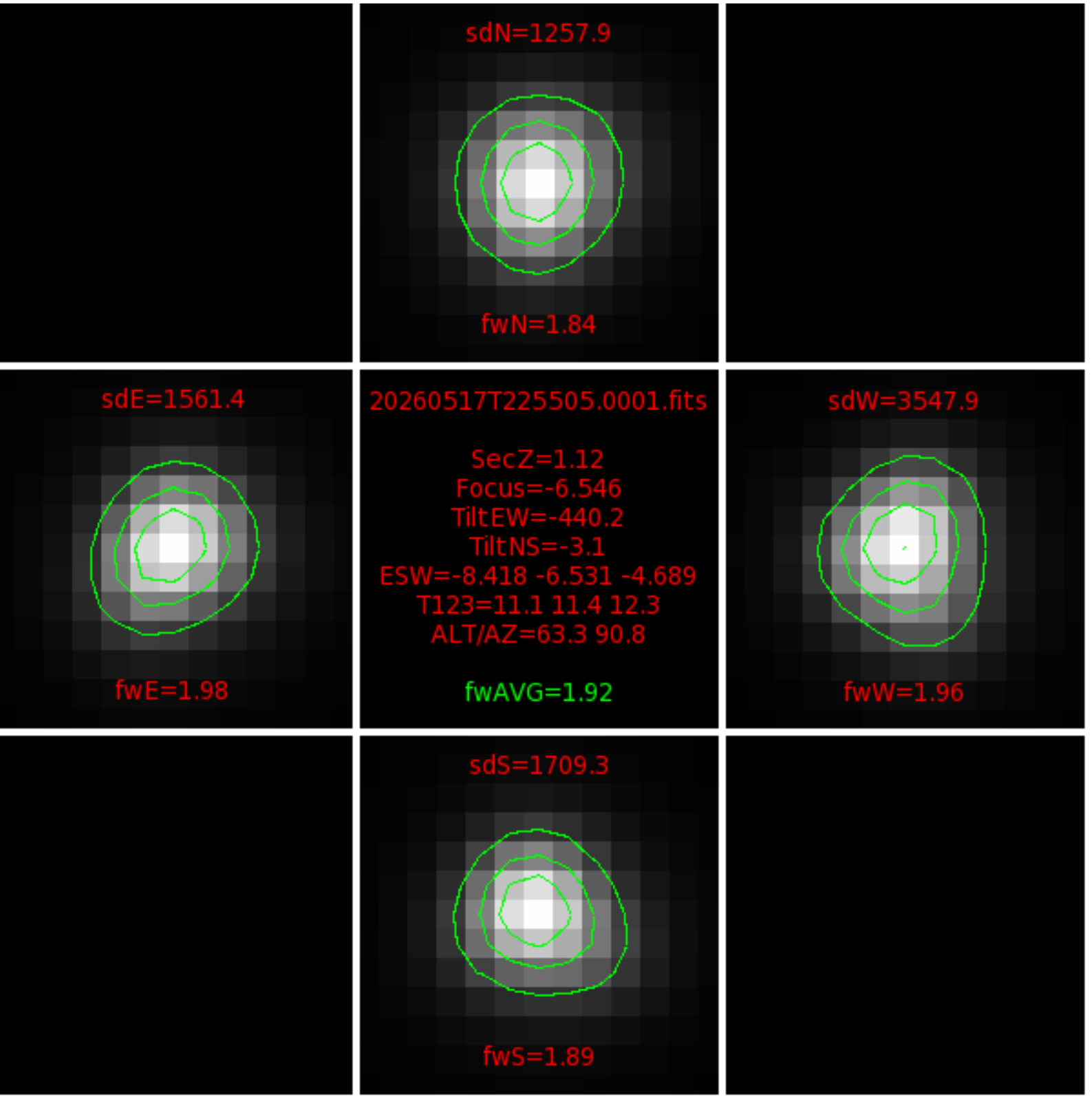
sdN=1257.9
fwN=1.84
sdE=1561.4
fwE=1.98
20260517T225505.0001.fits
SecZ=1.12
Focus=-6.546
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.418 -6.531 -4.689
T123=11.1 11.4 12.3
ALT/AZ=63.3 90.8
fwAVG=1.92
sdW=3547.9
fwW=1.96
sdS=1709.3
fwS=1.89
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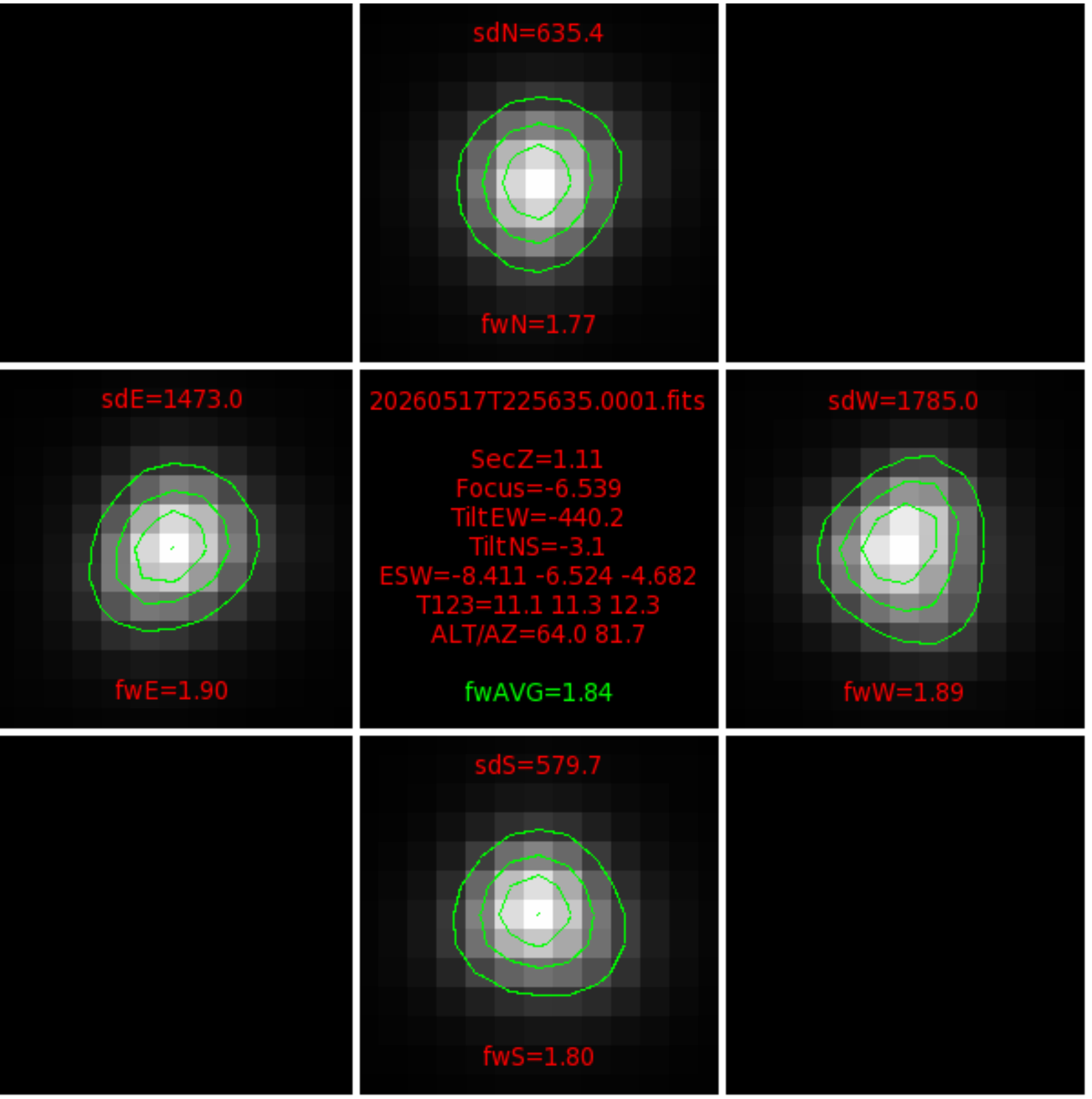
sdN=635.4
fwN=1.77
sdE=1473.0
fwE=1.90
20260517T225635.0001.fits
SecZ=1.11
Focus=-6.539
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.411 -6.524 -4.682
T123=11.1 11.3 12.3
ALT/AZ=64.0 81.7
fwAVG=1.84
sdW=1785.0
fwW=1.89
sdS=579.7
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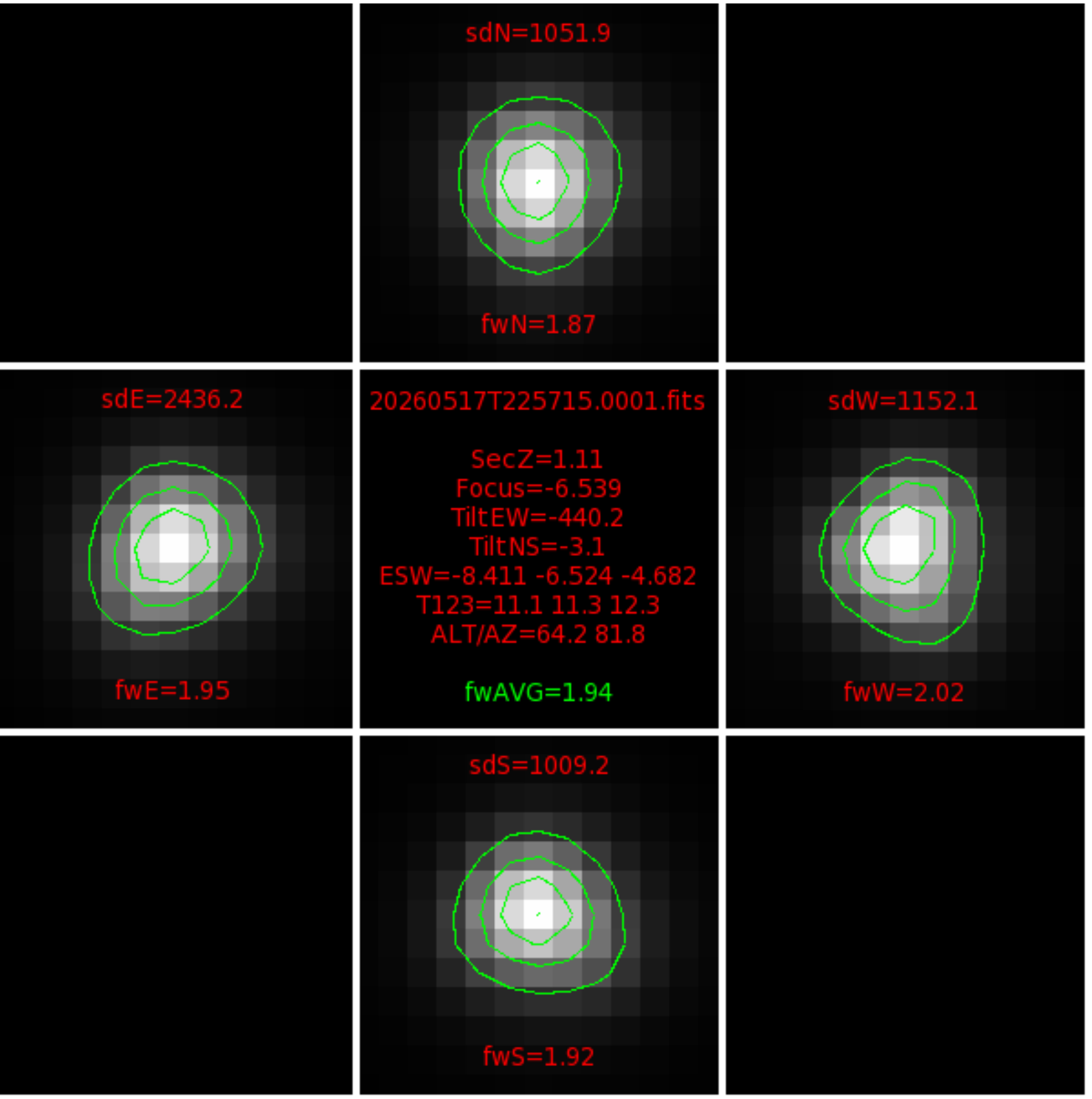
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fwN=1.87
sdE=2436.2
fwE=1.95
20260517T225715.0001.fits
SecZ=1.11
Focus=-6.539
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.411 -6.524 -4.682
T123=11.1 11.3 12.3
ALT/AZ=64.2 81.8
fwAVG=1.94
sdW=1152.1
fwW=2.02
sdS=1009.2
fwS=1.92
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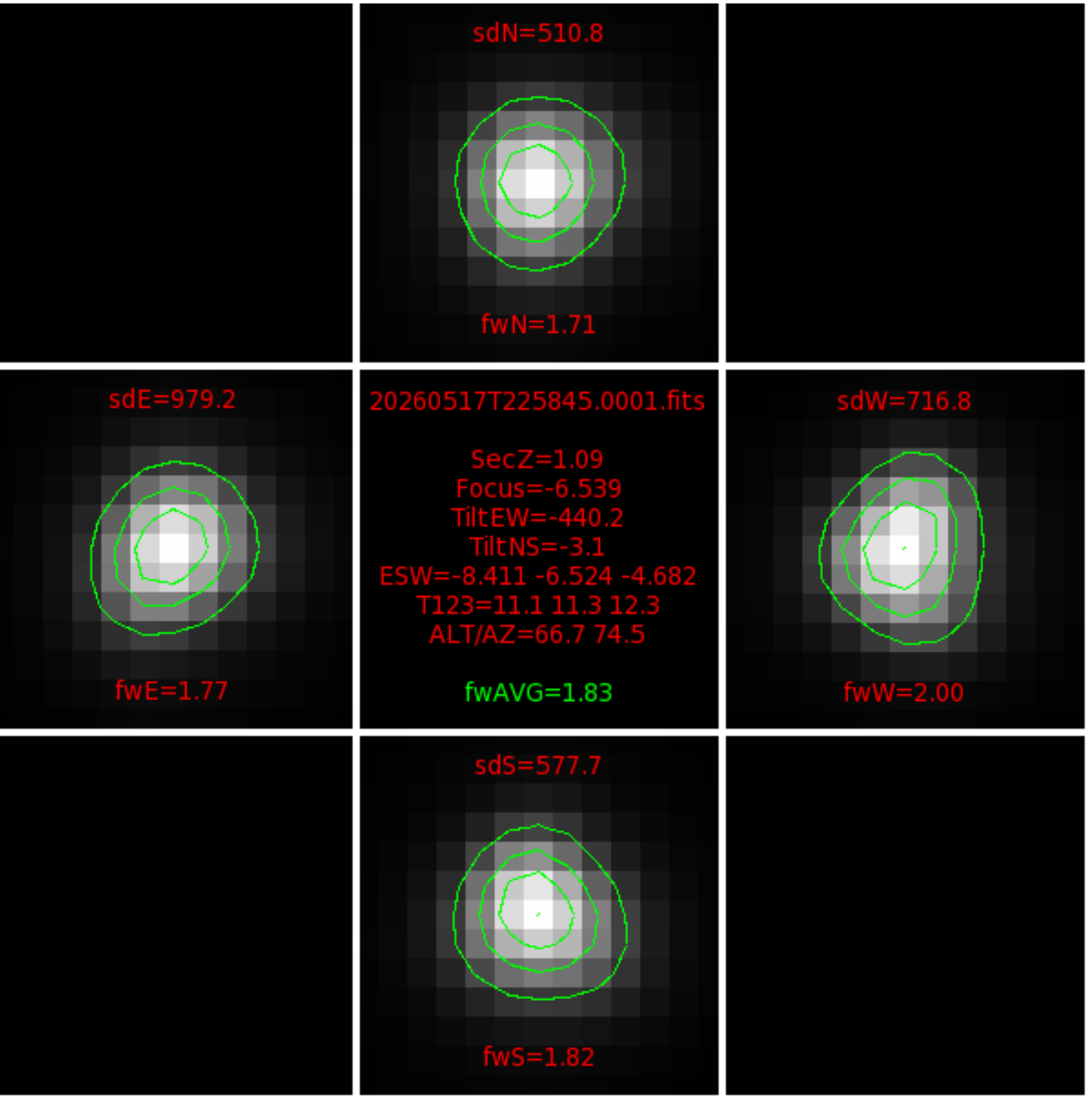
sdN=510.8
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sdE=979.2
fwE=1.77
20260517T225845.0001.fits
SecZ=1.09
Focus=-6.539
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.411 -6.524 -4.682
T123=11.1 11.3 12.3
ALT/AZ=66.7 74.5
fwAVG=1.83
sdW=716.8
fwW=2.00
sdS=577.7
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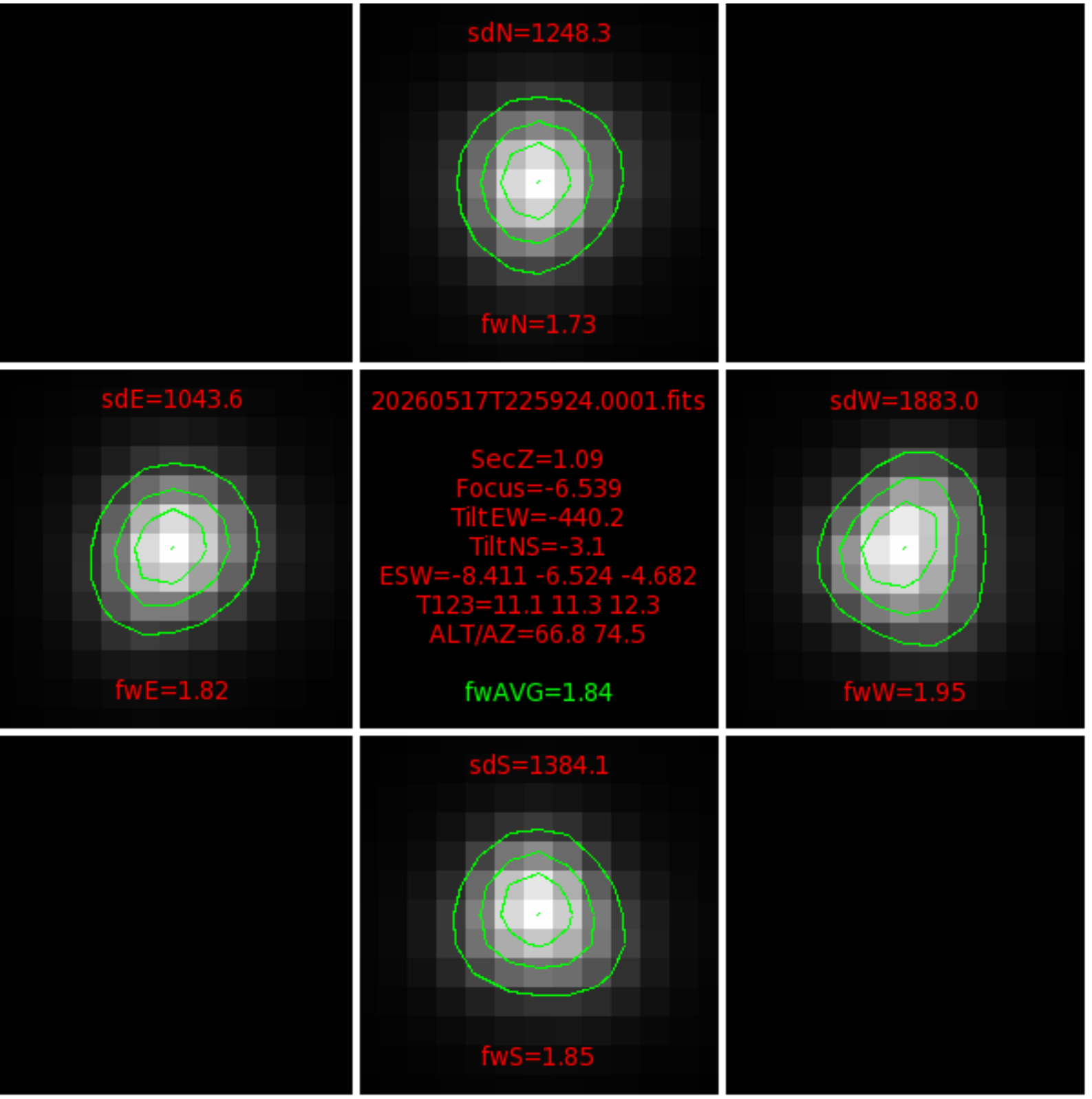
sdN=1248.3
fwN=1.73
sdE=1043.6
fwE=1.82
20260517T225924.0001.fits
SecZ=1.09
Focus=-6.539
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.411 -6.524 -4.682
T123=11.1 11.3 12.3
ALT/AZ=66.8 74.5
fwAVG=1.84
sdW=1883.0
fwW=1.95
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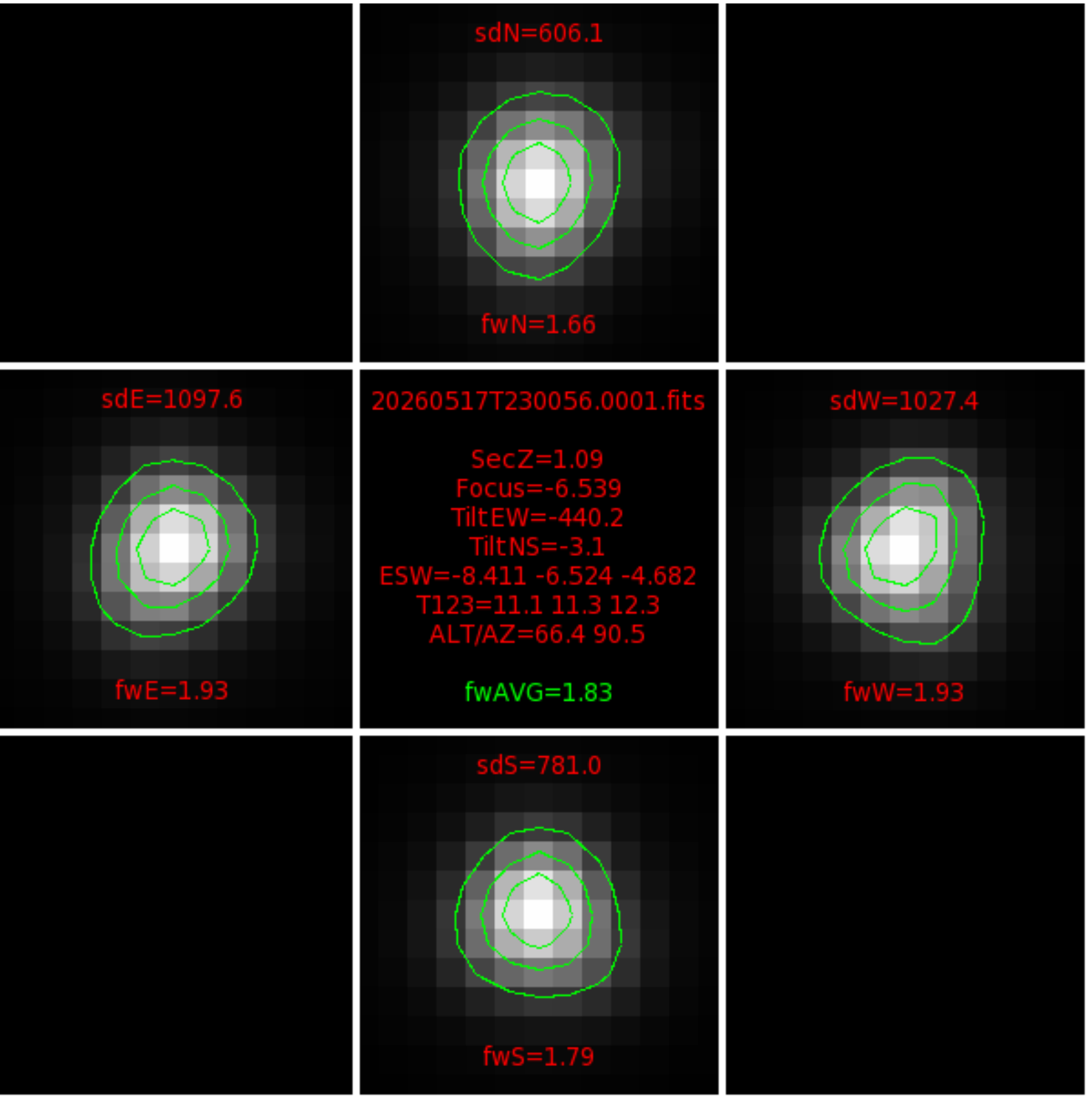
sdN=606.1
fwN=1.66
sdE=1097.6
fwE=1.93
20260517T230056.0001.fits
SecZ=1.09
Focus=-6.539
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.411 -6.524 -4.682
T123=11.1 11.3 12.3
ALT/AZ=66.4 90.5
fwAVG=1.83
sdW=1027.4
fwW=1.93
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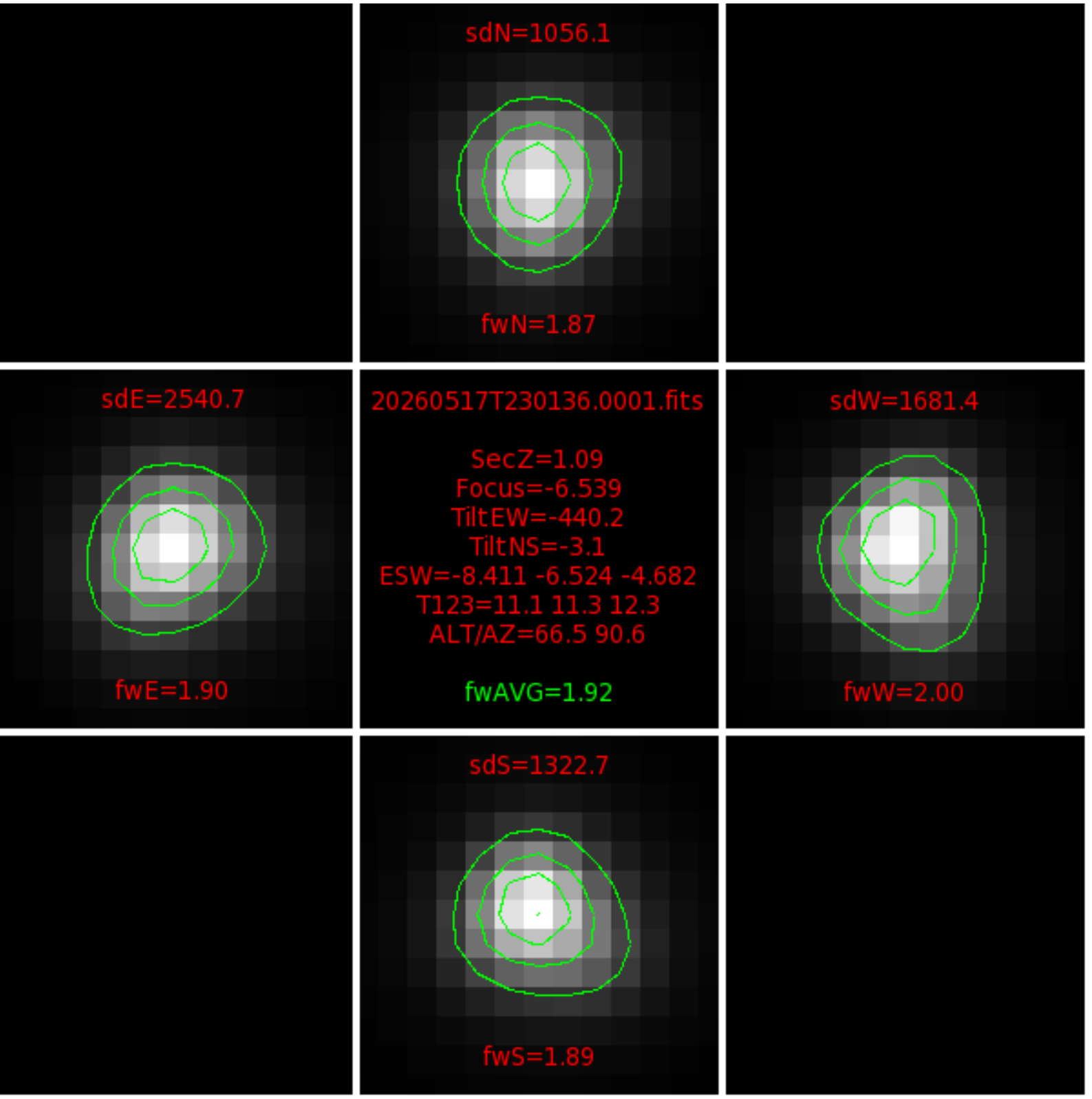
sdN=1056.1
fwN=1.87
sdE=2540.7
fwE=1.90
20260517T230136.0001.fits
SecZ=1.09
Focus=-6.539
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.411 -6.524 -4.682
T123=11.1 11.3 12.3
ALT/AZ=66.5 90.6
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sdW=1681.4
fwW=2.00
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fwS=1.89
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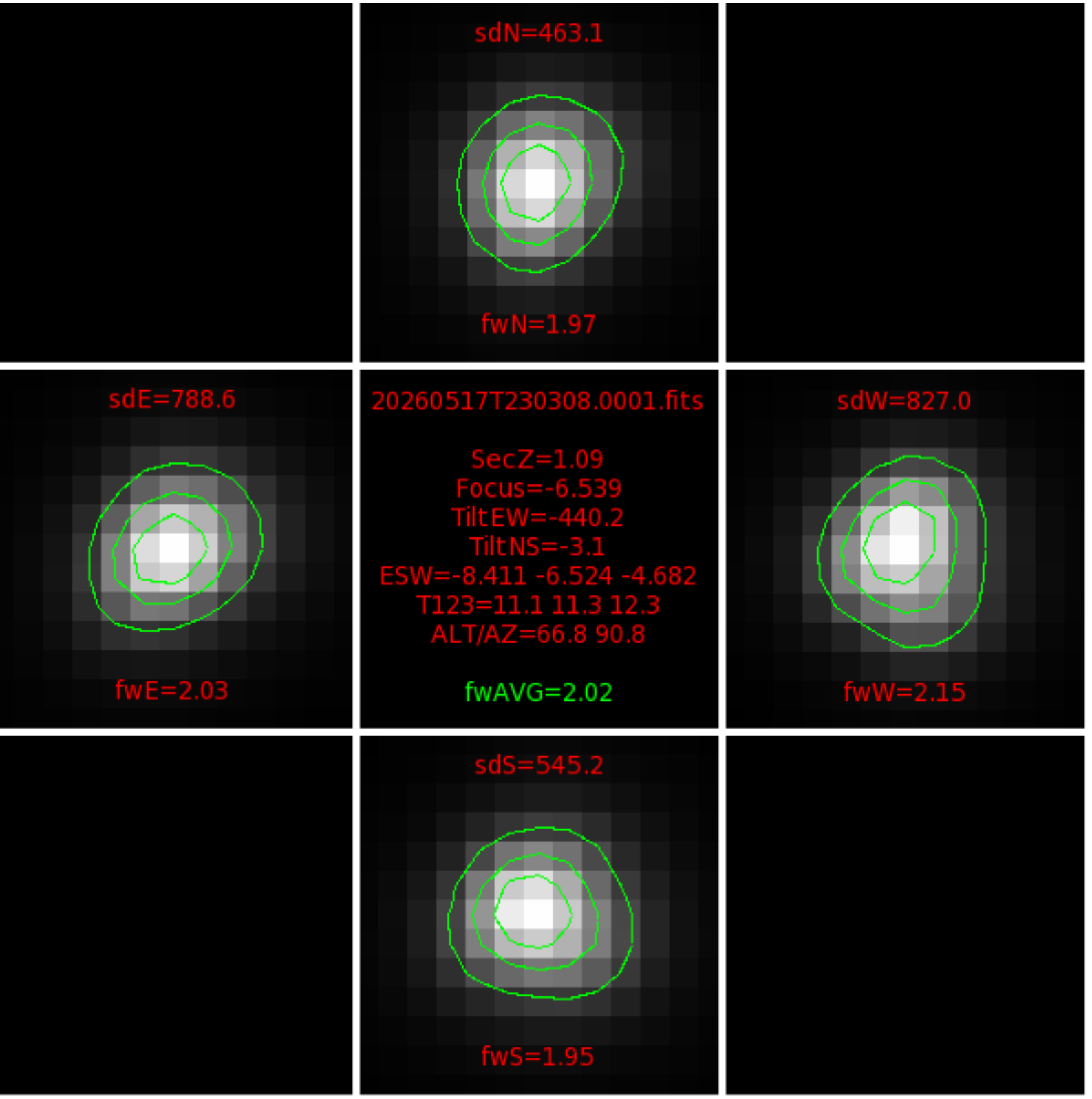
sdN=463.1
fwN=1.97
sdE=788.6
fwE=2.03
20260517T230308.0001.fits
SecZ=1.09
Focus=-6.539
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.411 -6.524 -4.682
T123=11.1 11.3 12.3
ALT/AZ=66.8 90.8
fwAVG=2.02
sdW=827.0
fwW=2.15
sdS=545.2
fwS=1.95
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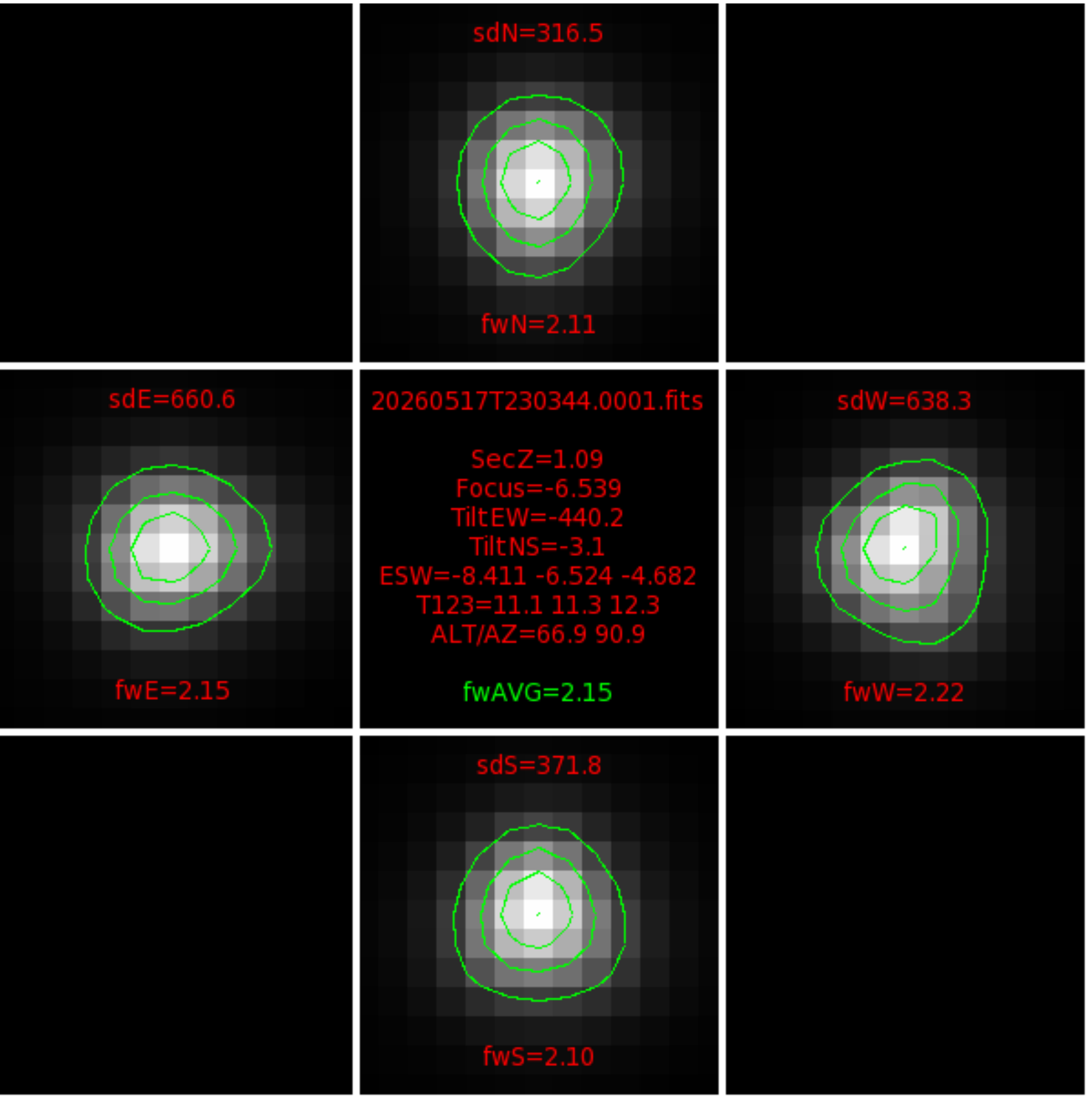
sdN=316.5
fwN=2.11
sdE=660.6
fwE=2.15
20260517T230344.0001.fits
SecZ=1.09
Focus=-6.539
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.411 -6.524 -4.682
T123=11.1 11.3 12.3
ALT/AZ=66.9 90.9
fwAVG=2.15
sdW=638.3
fwW=2.22
sdS=371.8
fwS=2.10
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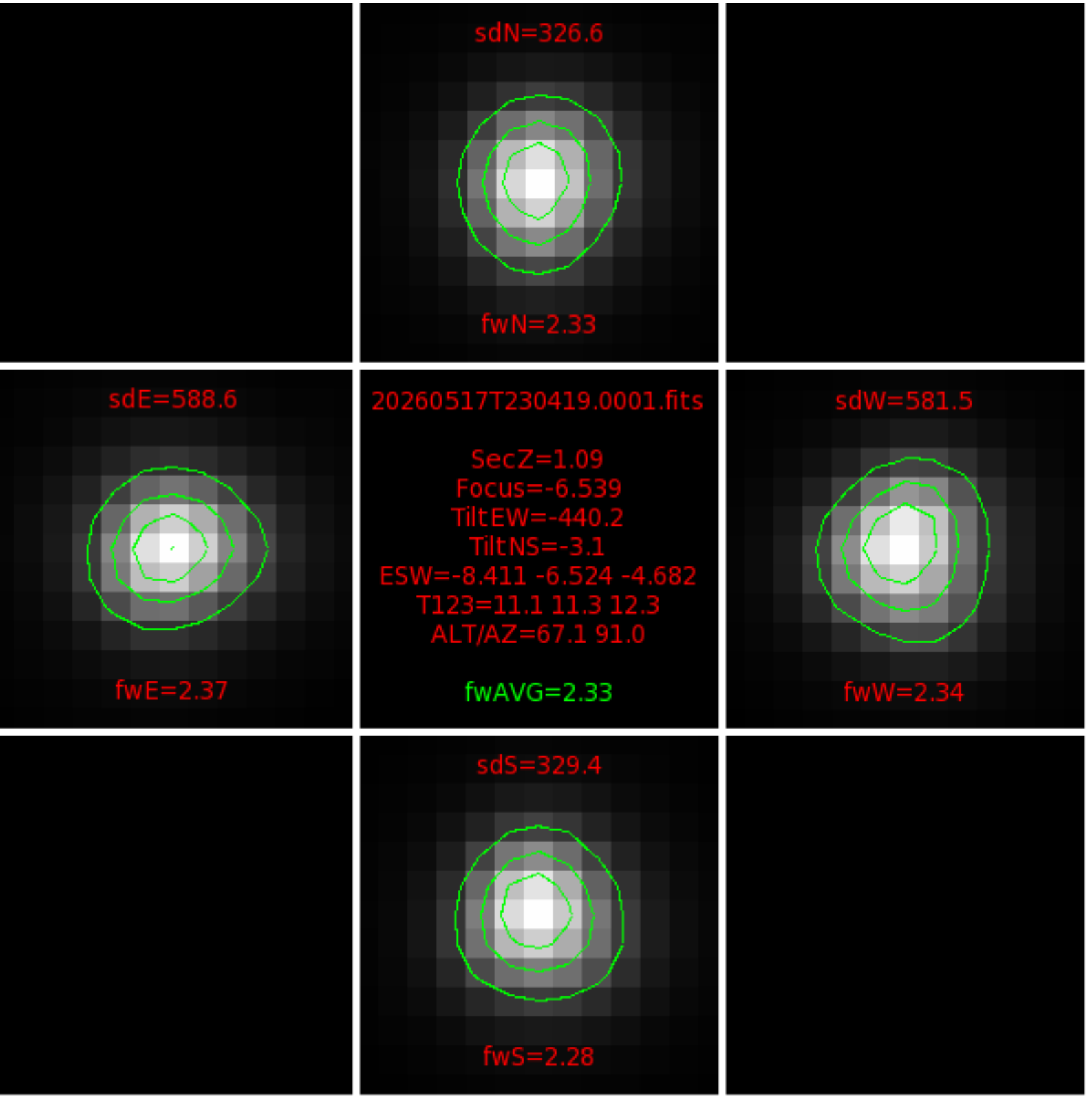
sdN=326.6
fwN=2.33
sdE=588.6
fwE=2.37
20260517T230419.0001.fits
SecZ=1.09
Focus=-6.539
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.411 -6.524 -4.682
T123=11.1 11.3 12.3
ALT/AZ=67.1 91.0
fwAVG=2.33
sdW=581.5
fwW=2.34
sdS=329.4
fwS=2.28
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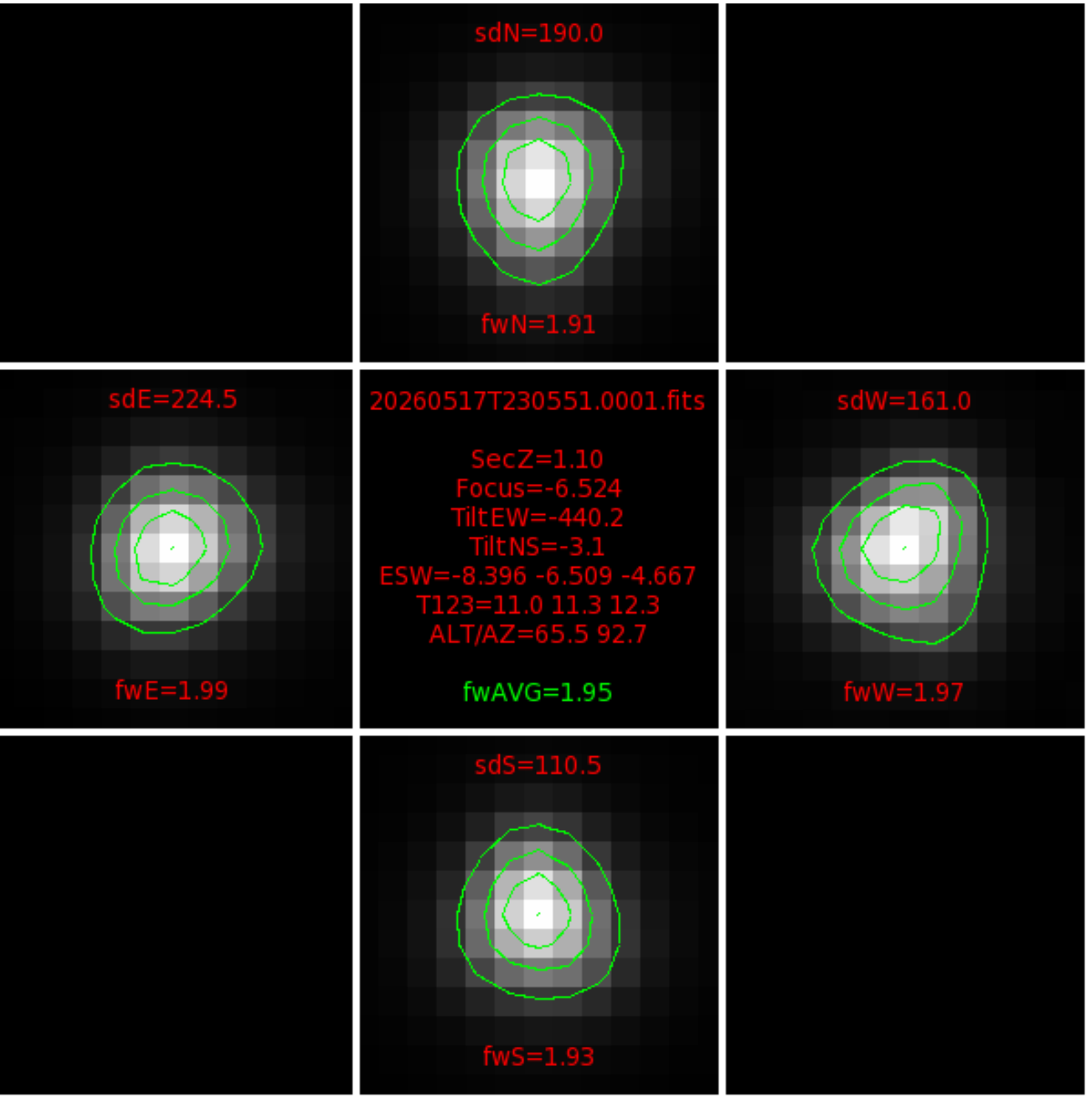
sdN=190.0
fwN=1.91
sdE=224.5
fwE=1.99
20260517T230551.0001.fits
SecZ=1.10
Focus=-6.524
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.396 -6.509 -4.667
T123=11.0 11.3 12.3
ALT/AZ=65.5 92.7
fwAVG=1.95
sdW=161.0
fwW=1.97
sdS=110.5
fwS=1.93
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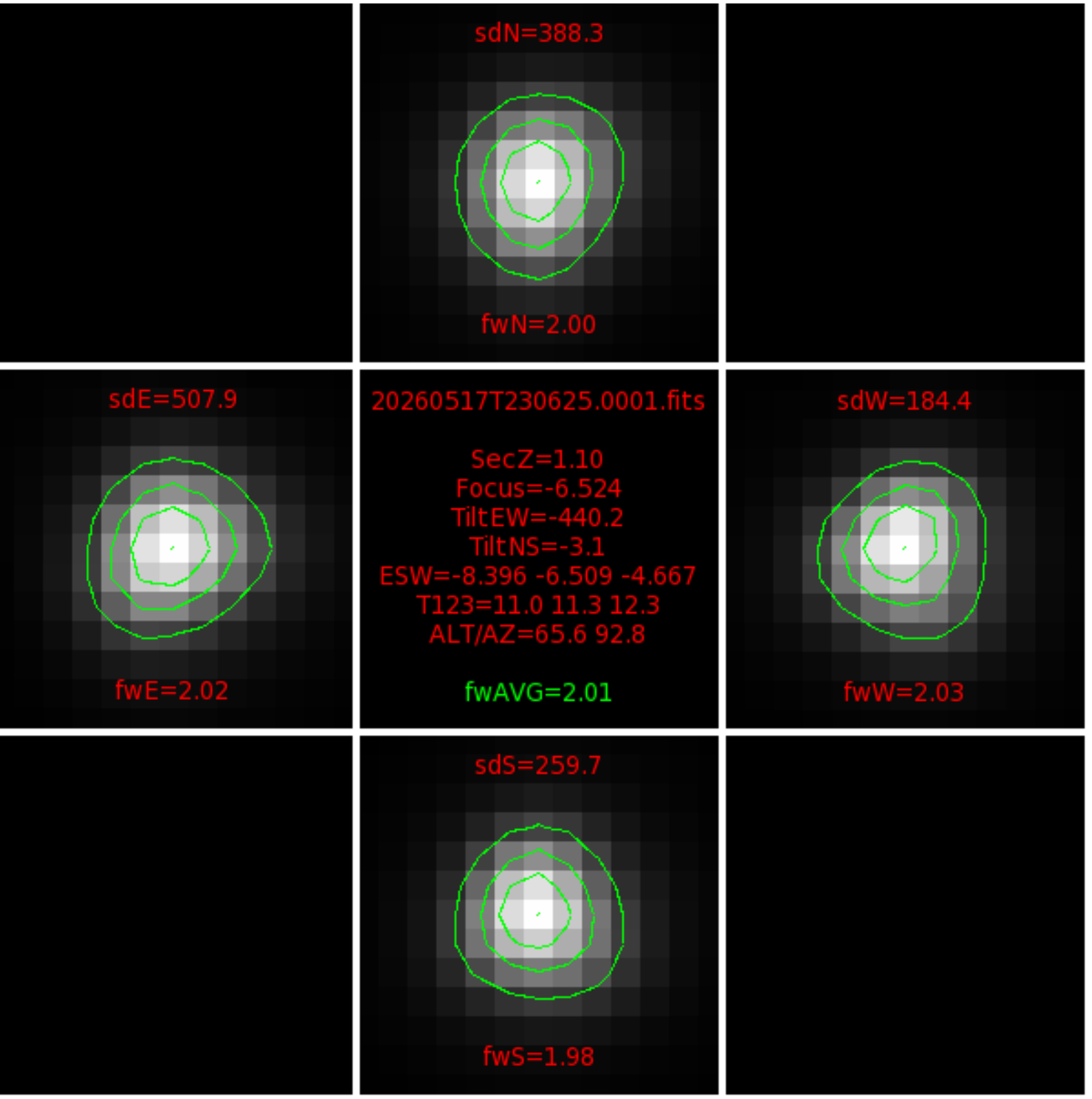
sdN=388.3
fwN=2.00
sdE=507.9
fwE=2.02
20260517T230625.0001.fits
SecZ=1.10
Focus=-6.524
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.396 -6.509 -4.667
T123=11.0 11.3 12.3
ALT/AZ=65.6 92.8
fwAVG=2.01
sdW=184.4
fwW=2.03
sdS=259.7
fwS=1.98
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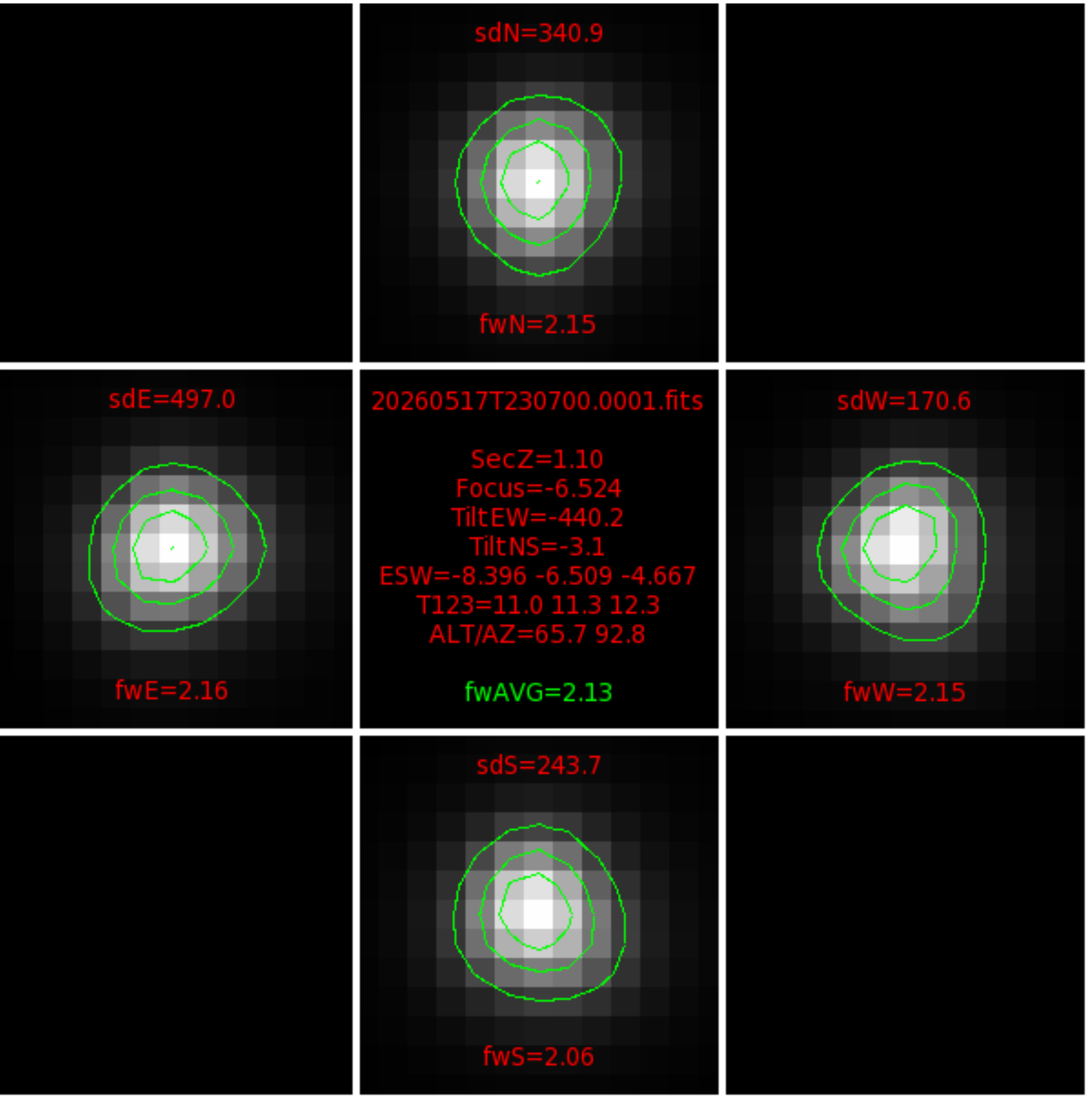
sdN=340.9
fwN=2.15
sdE=497.0
fwE=2.16
20260517T230700.0001.fits
SecZ=1.10
Focus=-6.524
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.396 -6.509 -4.667
T123=11.0 11.3 12.3
ALT/AZ=65.7 92.8
fwAVG=2.13
sdW=170.6
fwW=2.15
sdS=243.7
fwS=2.06
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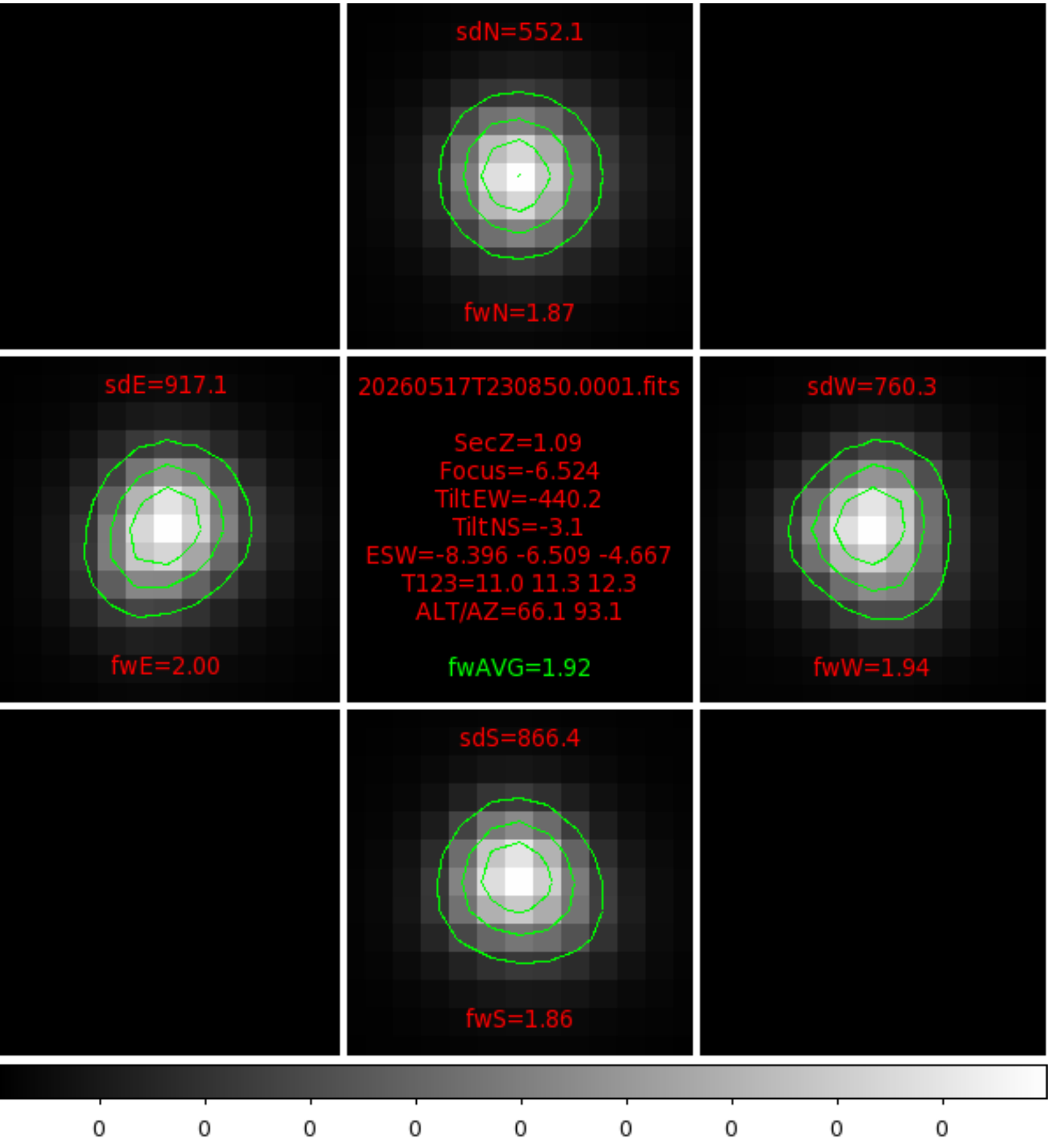
sdN=552.1
fwN=1.87
sdE=917.1
fwE=2.00
20260517T230850.0001.fits
SecZ=1.09
Focus=-6.524
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.396 -6.509 -4.667
T123=11.0 11.3 12.3
ALT/AZ=66.1 93.1
fwAVG=1.92
sdW=760.3
fwW=1.94
sdS=866.4
fwS=1.86
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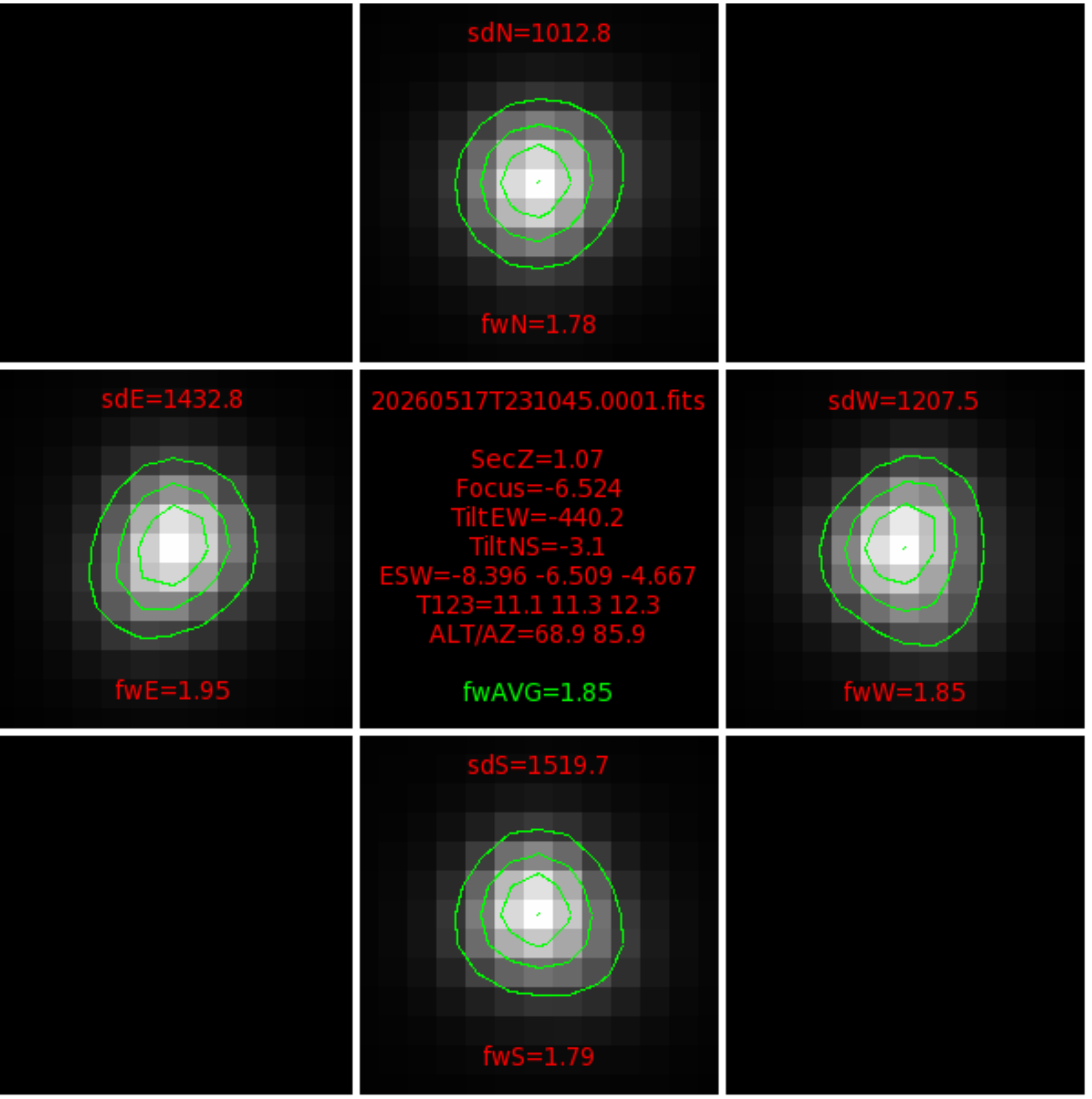
sdN=1012.8
fwN=1.78
sdE=1432.8
fwE=1.95
20260517T231045.0001.fits
SecZ=1.07
Focus=-6.524
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.396 -6.509 -4.667
T123=11.1 11.3 12.3
ALT/AZ=68.9 85.9
fwAVG=1.85
sdW=1207.5
fwW=1.85
sdS=1519.7
fwS=1.79
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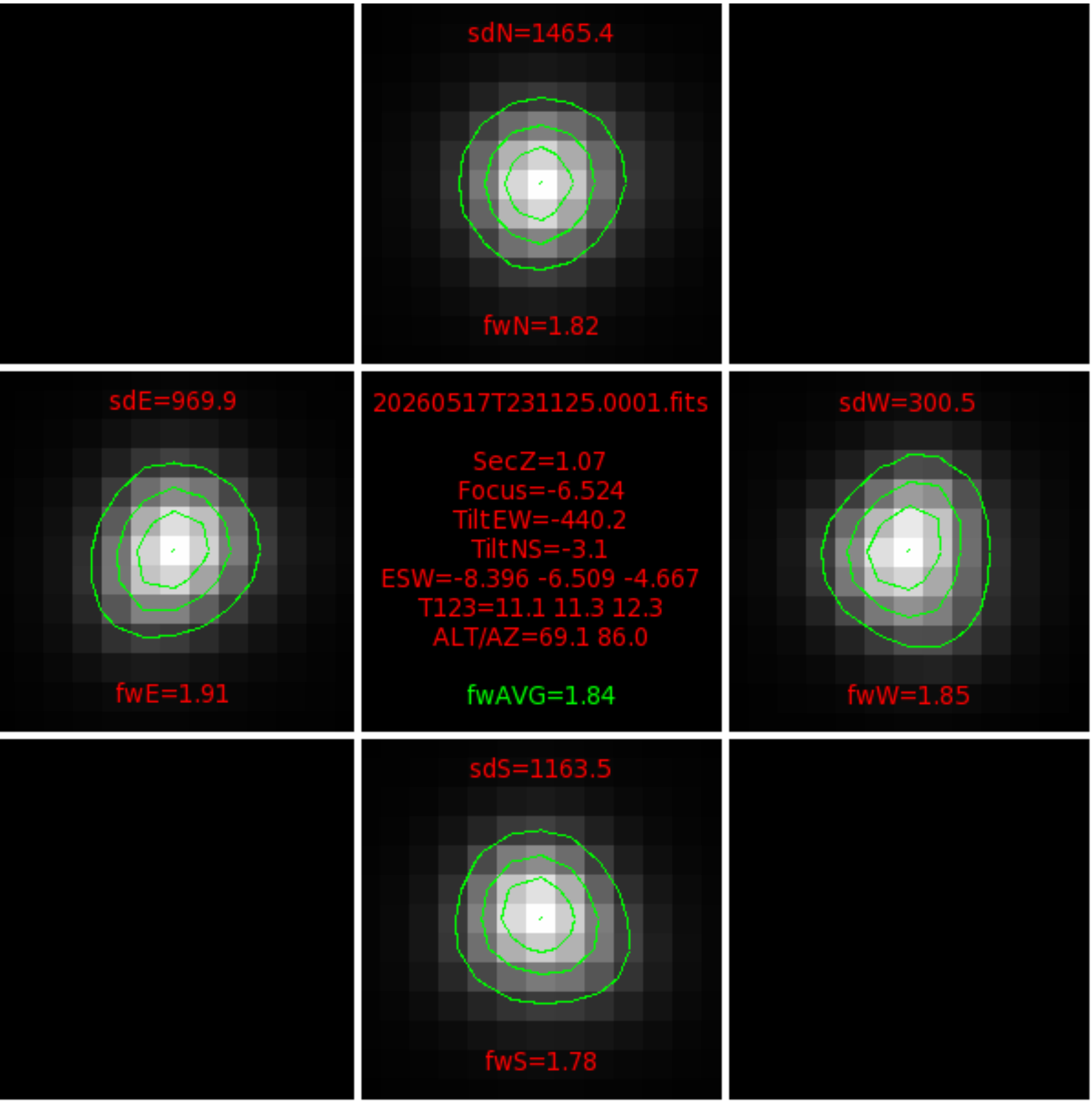
sdN=1465.4
fwN=1.82
sdE=969.9
fwE=1.91
20260517T231125.0001.fits
SecZ=1.07
Focus=-6.524
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.396 -6.509 -4.667
T123=11.1 11.3 12.3
ALT/AZ=69.1 86.0
fwAVG=1.84
sdW=300.5
fwW=1.85
sdS=1163.5
fwS=1.78
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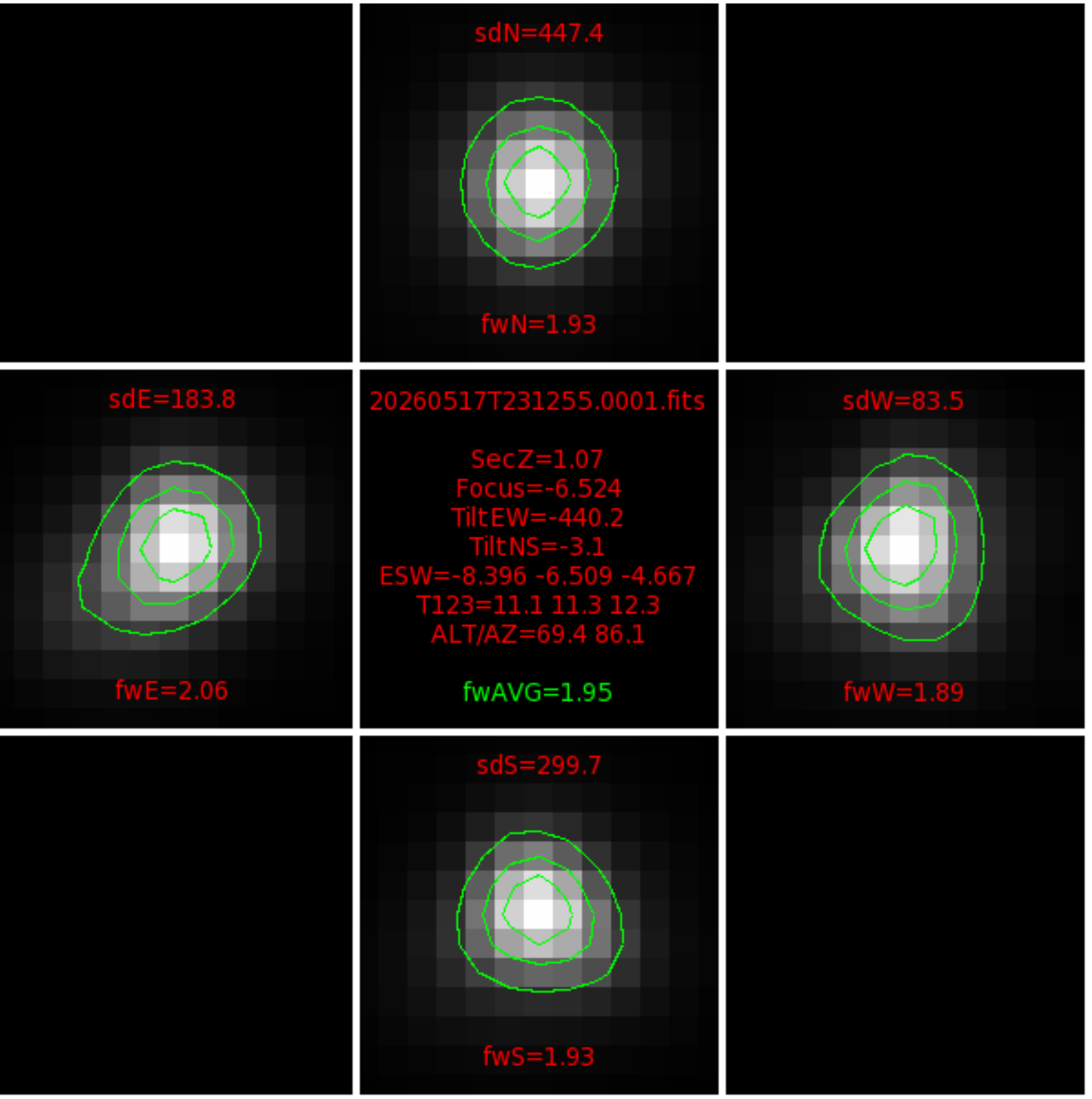
sdN=447.4
fwN=1.93
sdE=183.8
fwE=2.06
20260517T231255.0001.fits
SecZ=1.07
Focus=-6.524
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.396 -6.509 -4.667
T123=11.1 11.3 12.3
ALT/AZ=69.4 86.1
fwAVG=1.95
sdW=83.5
fwW=1.89
sdS=299.7
fwS=1.93
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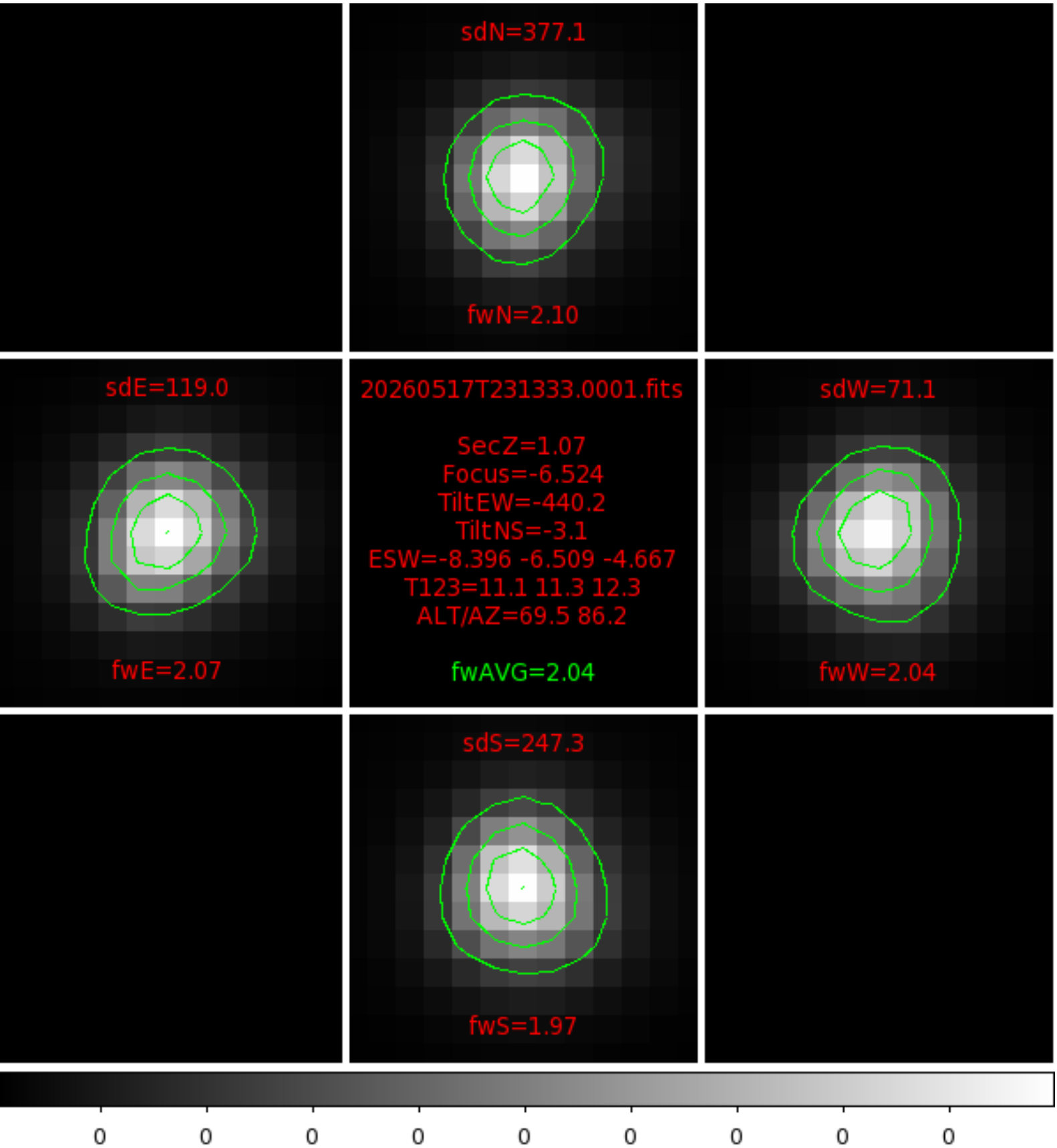
sdN=377.1
fwN=2.10
sdE=119.0
fwE=2.07
20260517T231333.0001.fits
SecZ=1.07
Focus=-6.524
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.396 -6.509 -4.667
T123=11.1 11.3 12.3
ALT/AZ=69.5 86.2
fwAVG=2.04
sdW=71.1
fwW=2.04
sdS=247.3
fwS=1.97
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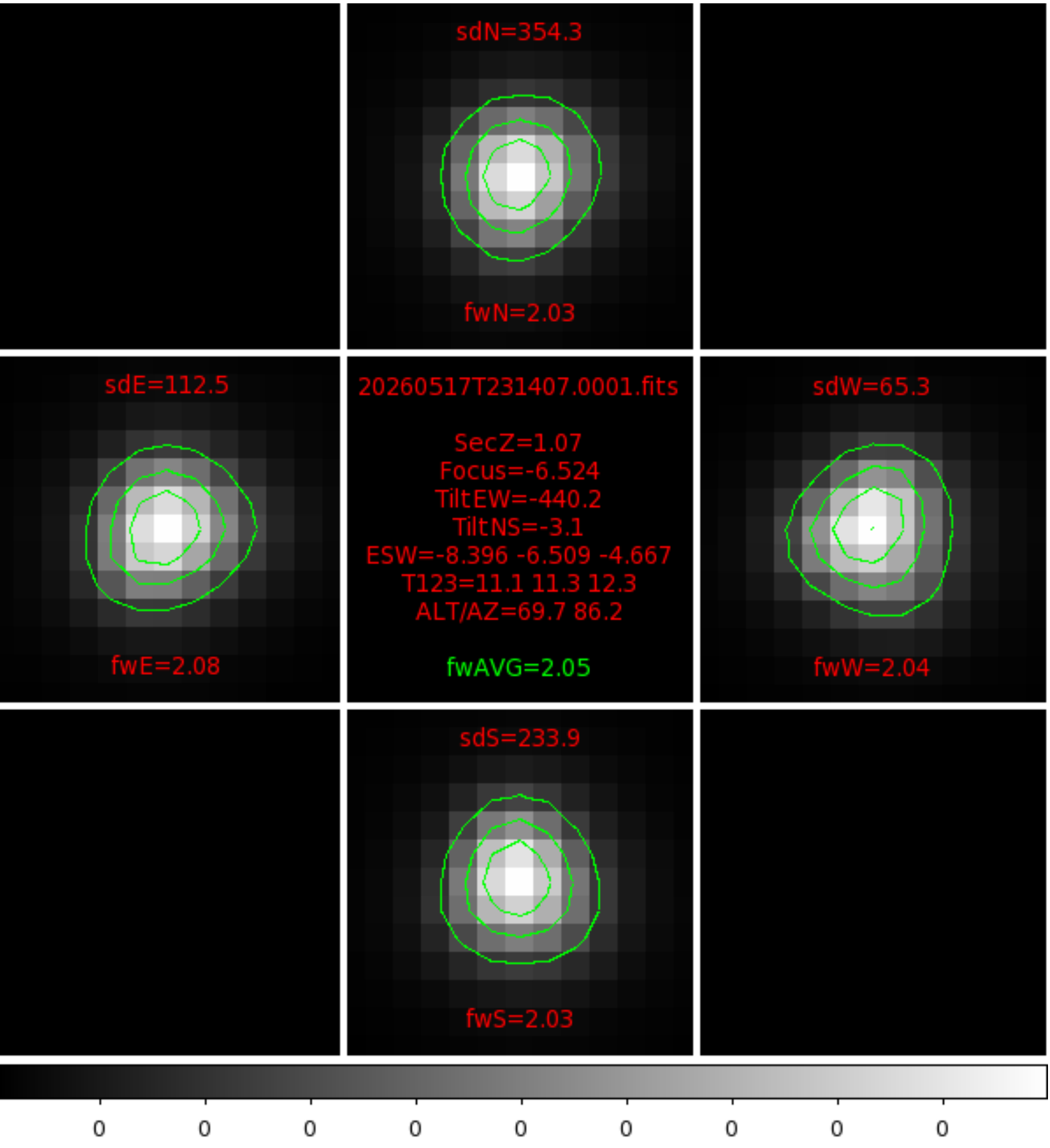
sdN=354.3
fwN=2.03
sdE=112.5
fwE=2.08
20260517T231407.0001.fits
SecZ=1.07
Focus=-6.524
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.396 -6.509 -4.667
T123=11.1 11.3 12.3
ALT/AZ=69.7 86.2
fwAVG=2.05
sdW=65.3
fwW=2.04
sdS=233.9
fwS=2.03
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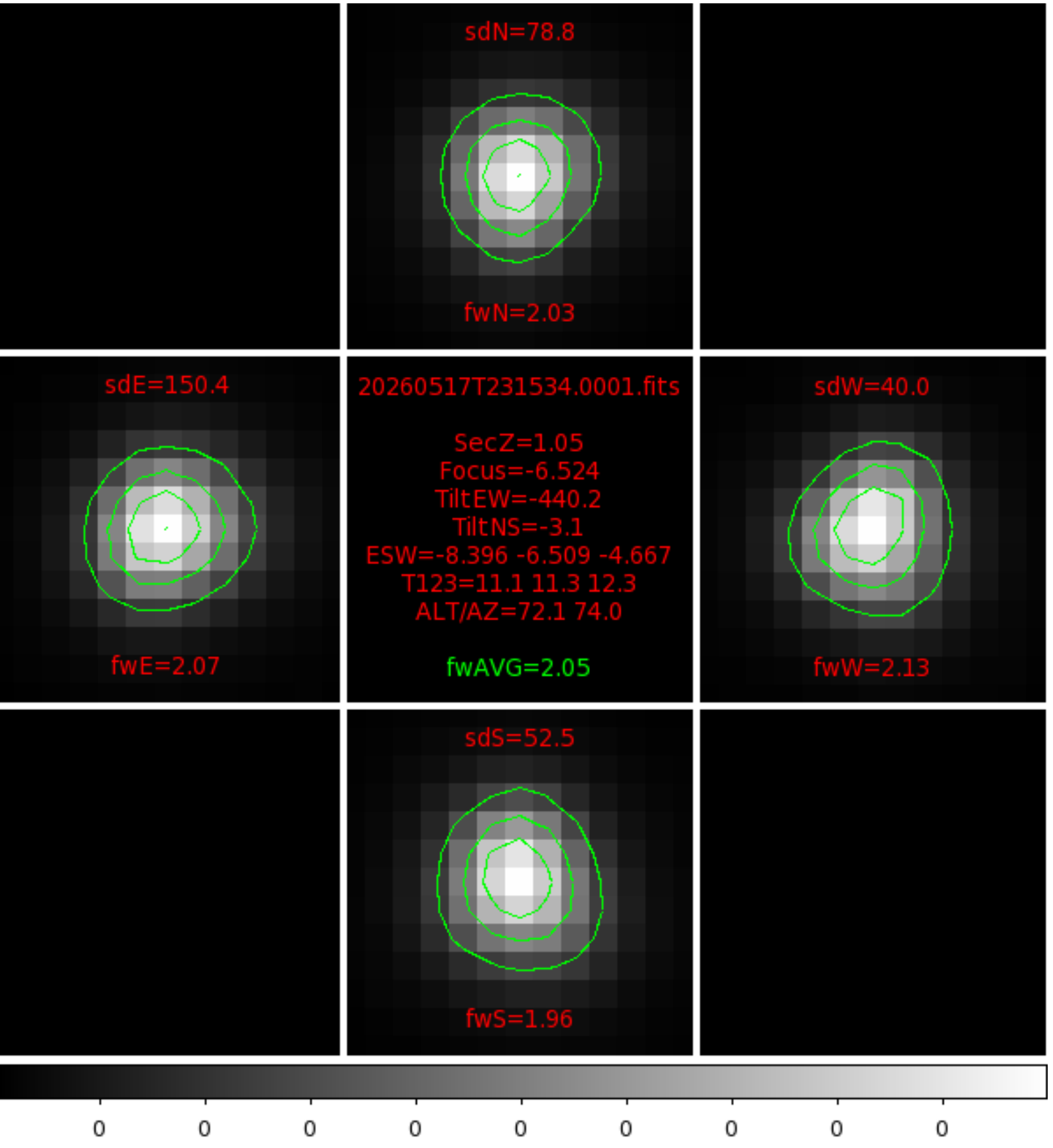
sdN=78.8
fwN=2.03
sdE=150.4
fwE=2.07
20260517T231534.0001.fits
SecZ=1.05
Focus=-6.524
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.396 -6.509 -4.667
T123=11.1 11.3 12.3
ALT/AZ=72.1 74.0
fwAVG=2.05
sdW=40.0
fwW=2.13
sdS=52.5
fwS=1.96
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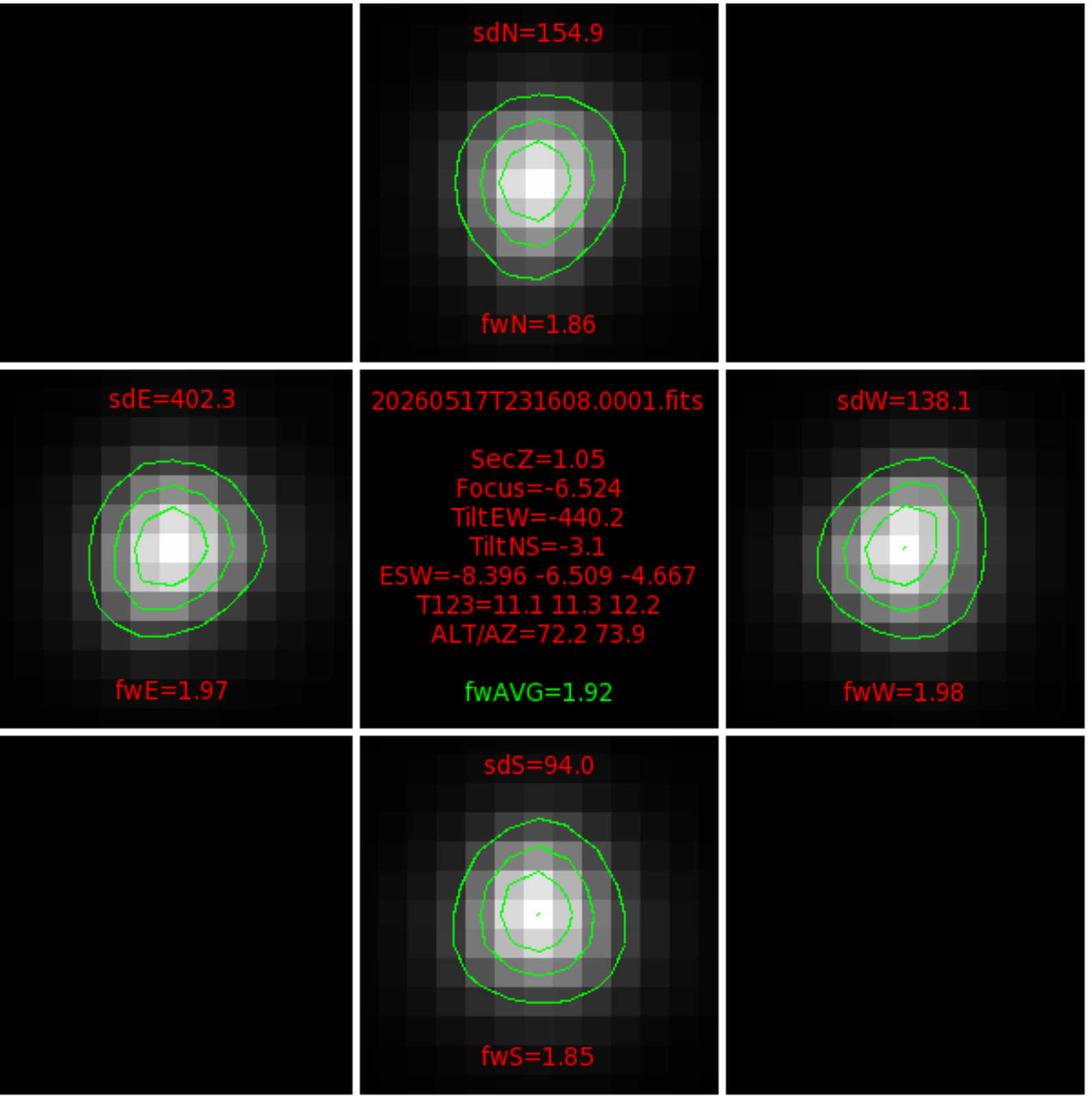
sdN=154.9
fwN=1.86
sdE=402.3
fwE=1.97
20260517T231608.0001.fits
SecZ=1.05
Focus=-6.524
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.396 -6.509 -4.667
T123=11.1 11.3 12.2
ALT/AZ=72.2 73.9
fwAVG=1.92
sdW=138.1
fwW=1.98
sdS=94.0
fwS=1.85
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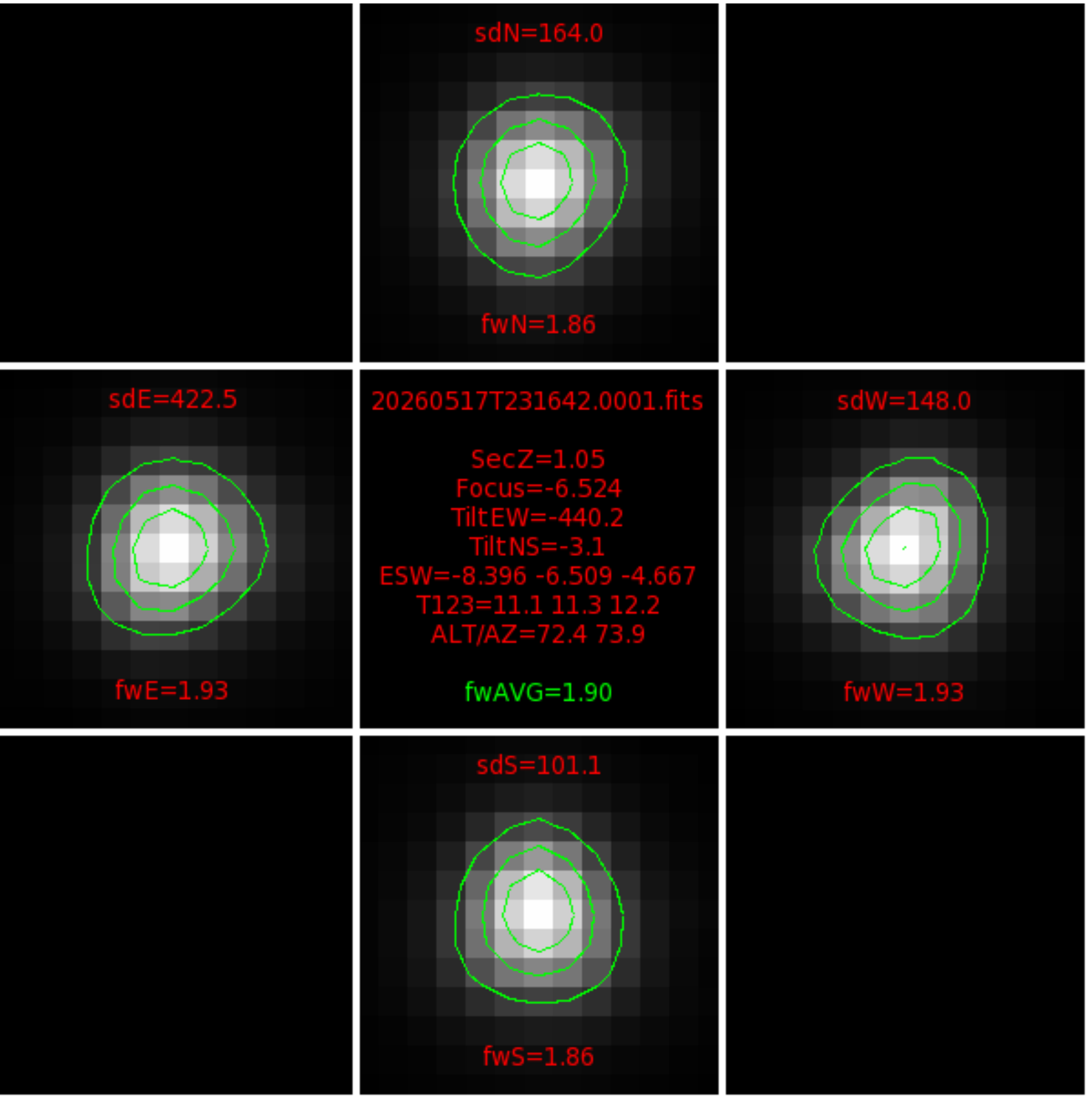
sdN=164.0
fwN=1.86
sdE=422.5
fwE=1.93
20260517T231642.0001.fits
SecZ=1.05
Focus=-6.524
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.396 -6.509 -4.667
T123=11.1 11.3 12.2
ALT/AZ=72.4 73.9
fwAVG=1.90
sdW=148.0
fwW=1.93
sdS=101.1
fwS=1.86
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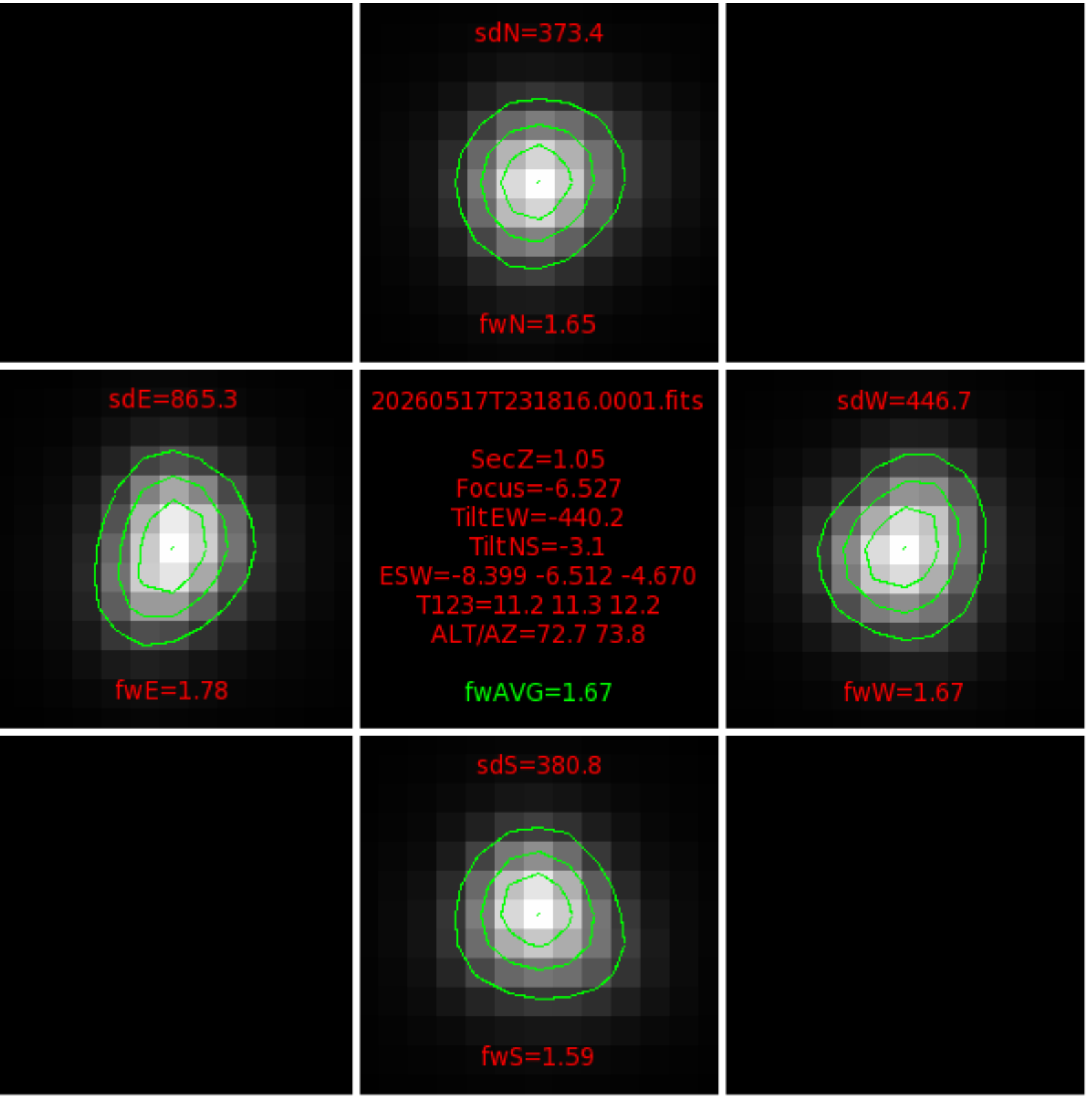
sdN=373.4
fwN=1.65
sdE=865.3
fwE=1.78
20260517T231816.0001.fits
SecZ=1.05
Focus=-6.527
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.399 -6.512 -4.670
T123=11.2 11.3 12.2
ALT/AZ=72.7 73.8
fwAVG=1.67
sdW=446.7
fwW=1.67
sdS=380.8
fwS=1.59
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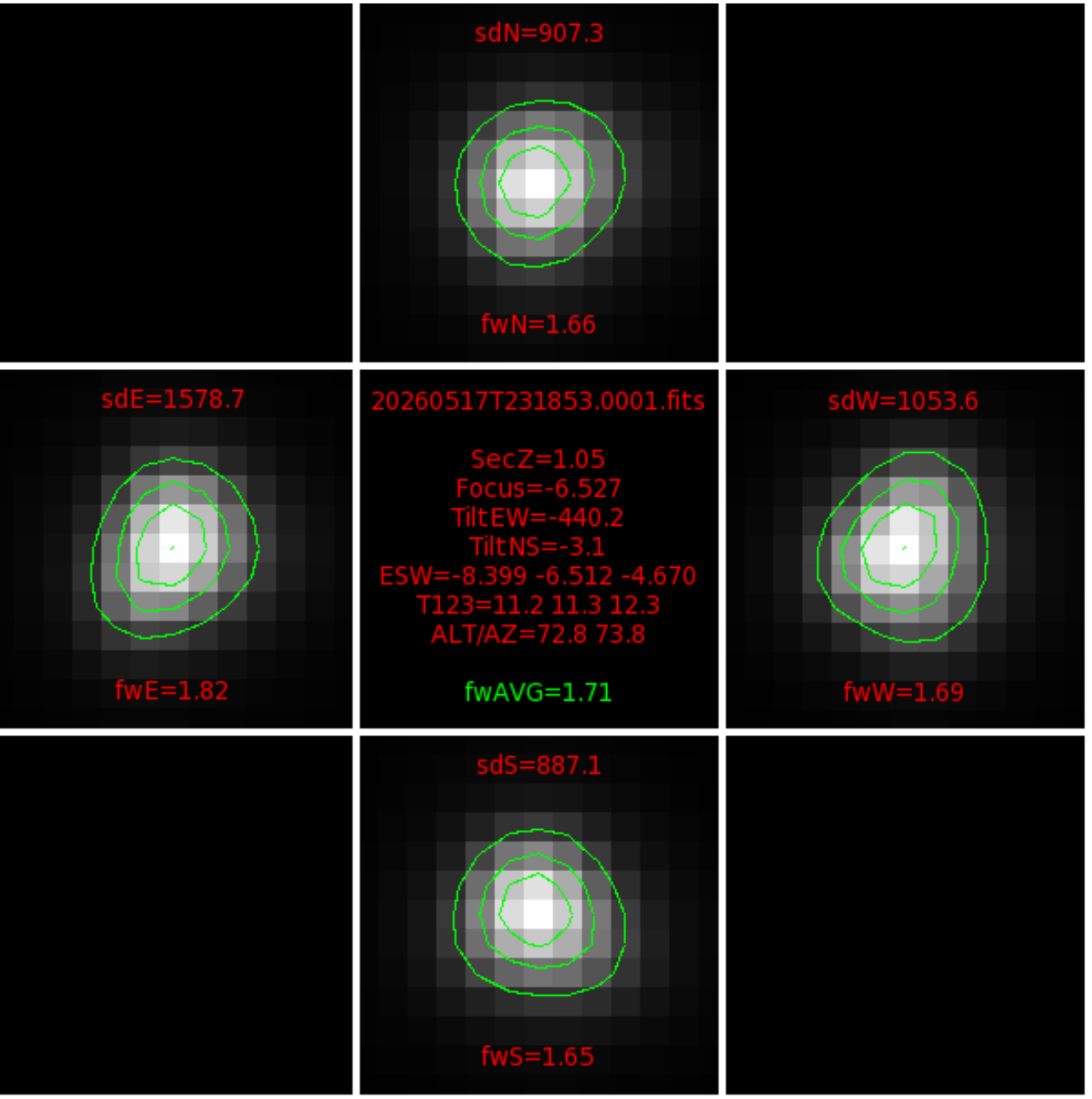
sdN=907.3
fwN=1.66
sdE=1578.7
fwE=1.82
20260517T231853.0001.fits
SecZ=1.05
Focus=-6.527
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.399 -6.512 -4.670
T123=11.2 11.3 12.3
ALT/AZ=72.8 73.8
fwAVG=1.71
sdW=1053.6
fwW=1.69
sdS=887.1
fwS=1.65
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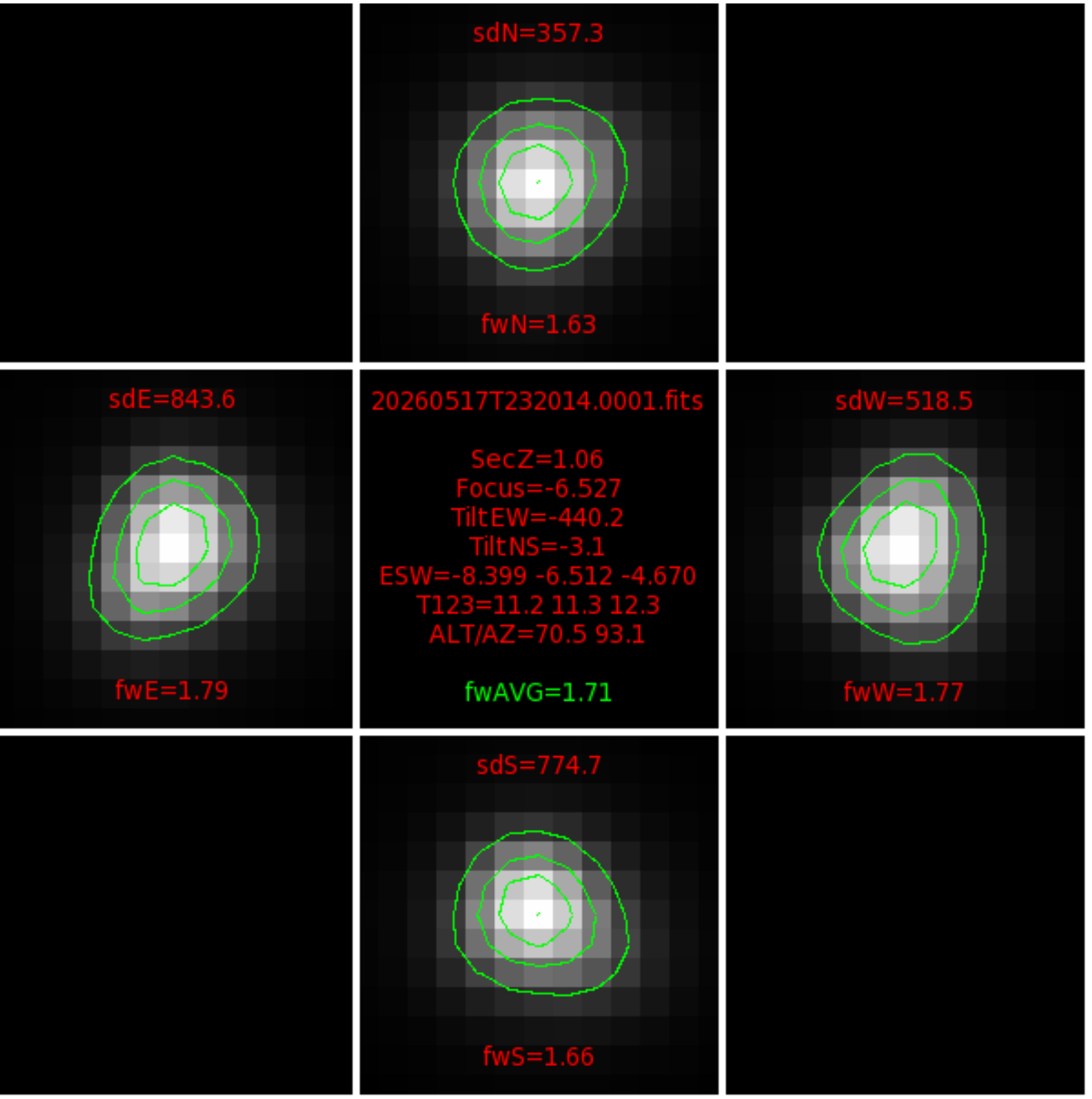
sdN=357.3
fwN=1.63
sdE=843.6
fwE=1.79
20260517T232014.0001.fits
SecZ=1.06
Focus=-6.527
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.399 -6.512 -4.670
T123=11.2 11.3 12.3
ALT/AZ=70.5 93.1
fwAVG=1.71
sdW=518.5
fwW=1.77
sdS=774.7
fwS=1.66
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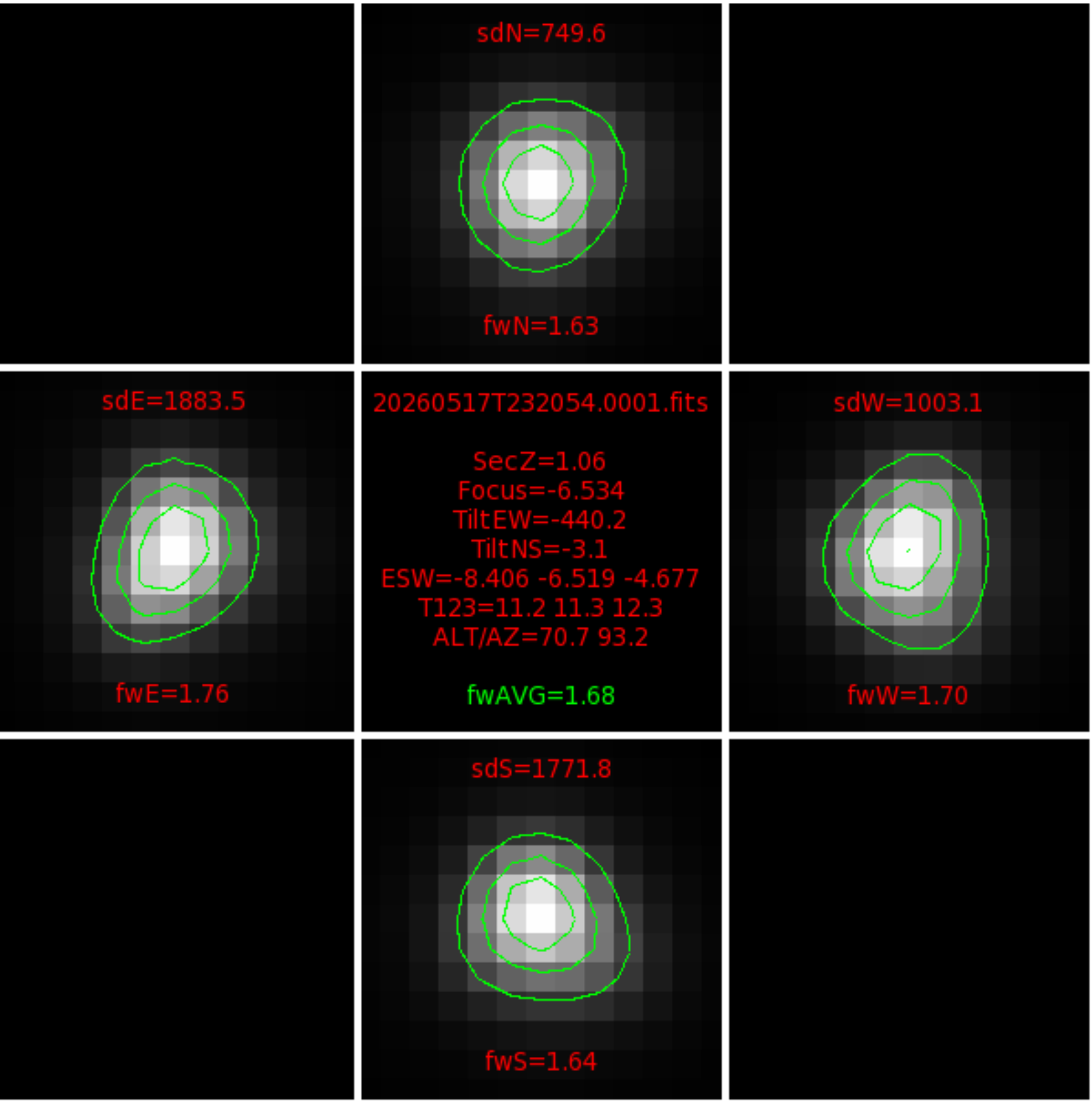
sdN=749.6
fwN=1.63
sdE=1883.5
fwE=1.76
20260517T232054.0001.fits
SecZ=1.06
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.406 -6.519 -4.677
T123=11.2 11.3 12.3
ALT/AZ=70.7 93.2
fwAVG=1.68
sdW=1003.1
fwW=1.70
sdS=1771.8
fwS=1.64
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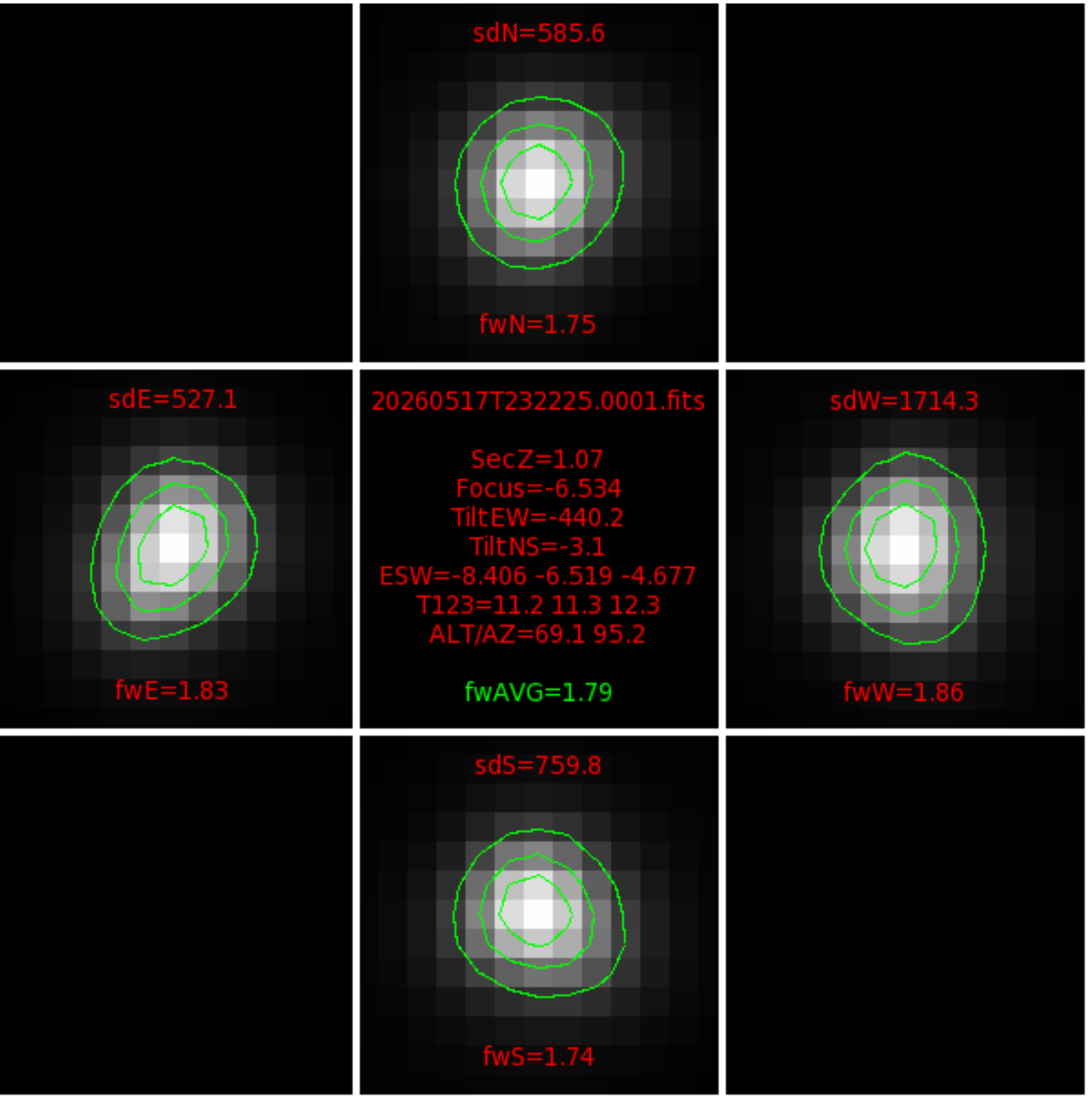
sdN=585.6
fwN=1.75
sdE=527.1
fwE=1.83
20260517T232225.0001.fits
SecZ=1.07
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.406 -6.519 -4.677
T123=11.2 11.3 12.3
ALT/AZ=69.1 95.2
fwAVG=1.79
sdW=1714.3
fwW=1.86
sdS=759.8
fwS=1.74
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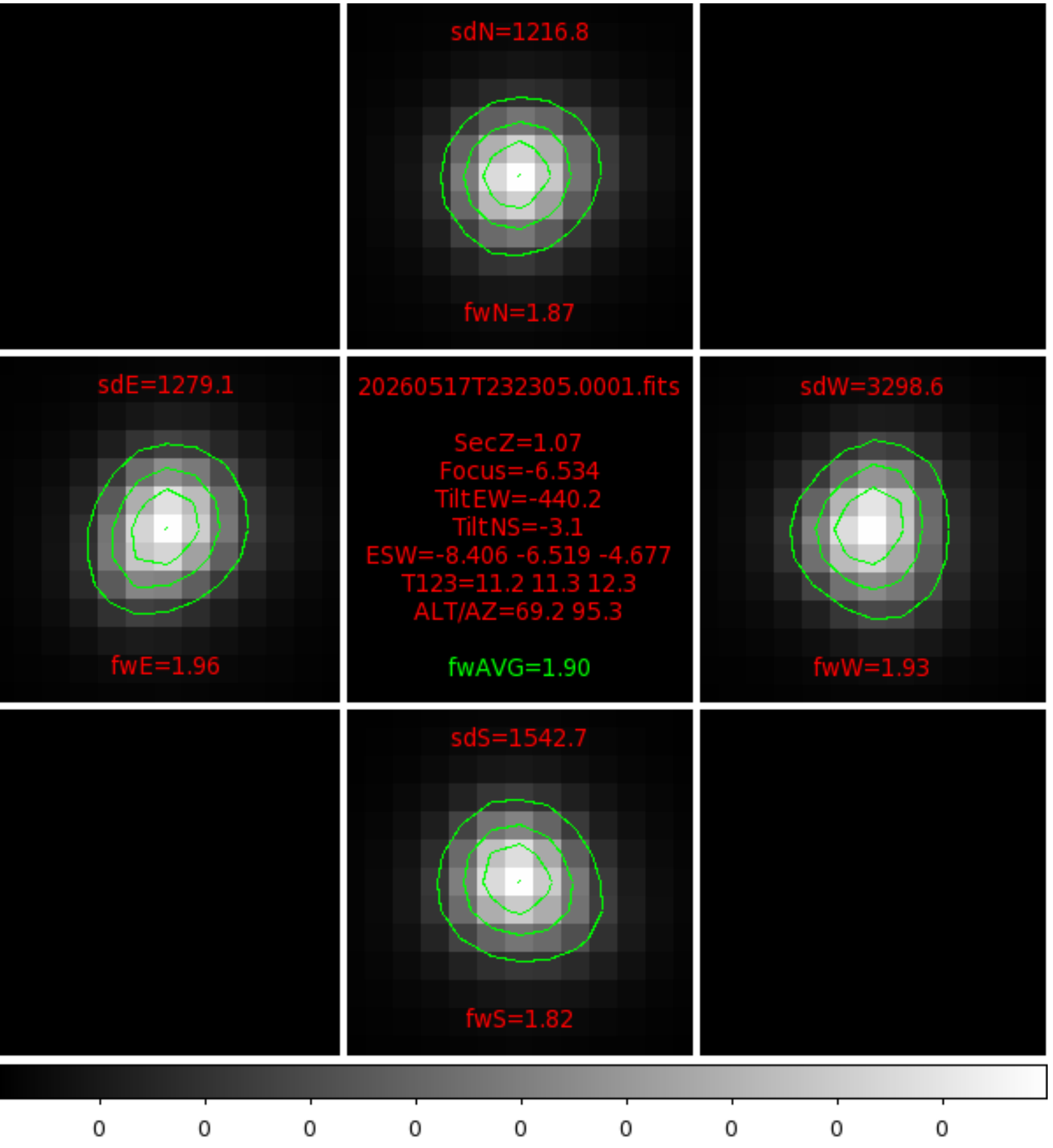
sdN=1216.8
fwN=1.87
sdE=1279.1
fwE=1.96
20260517T232305.0001.fits
SecZ=1.07
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.406 -6.519 -4.677
T123=11.2 11.3 12.3
ALT/AZ=69.2 95.3
fwAVG=1.90
sdW=3298.6
fwW=1.93
sdS=1542.7
fwS=1.82
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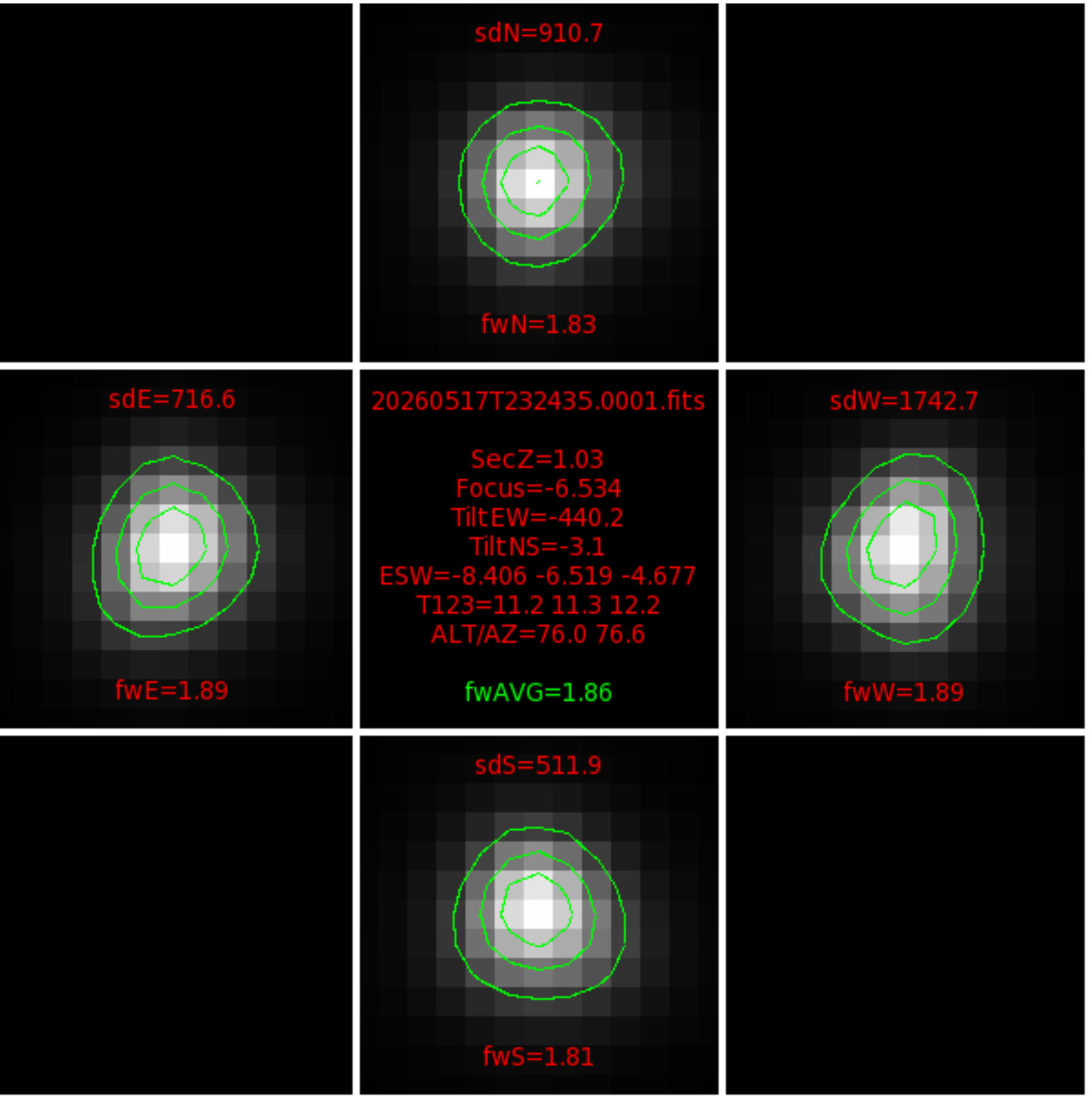
sdN=910.7
fwN=1.83
sdE=716.6
fwE=1.89
20260517T232435.0001.fits
SecZ=1.03
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.406 -6.519 -4.677
T123=11.2 11.3 12.2
ALT/AZ=76.0 76.6
fwAVG=1.86
sdW=1742.7
fwW=1.89
sdS=511.9
fwS=1.81
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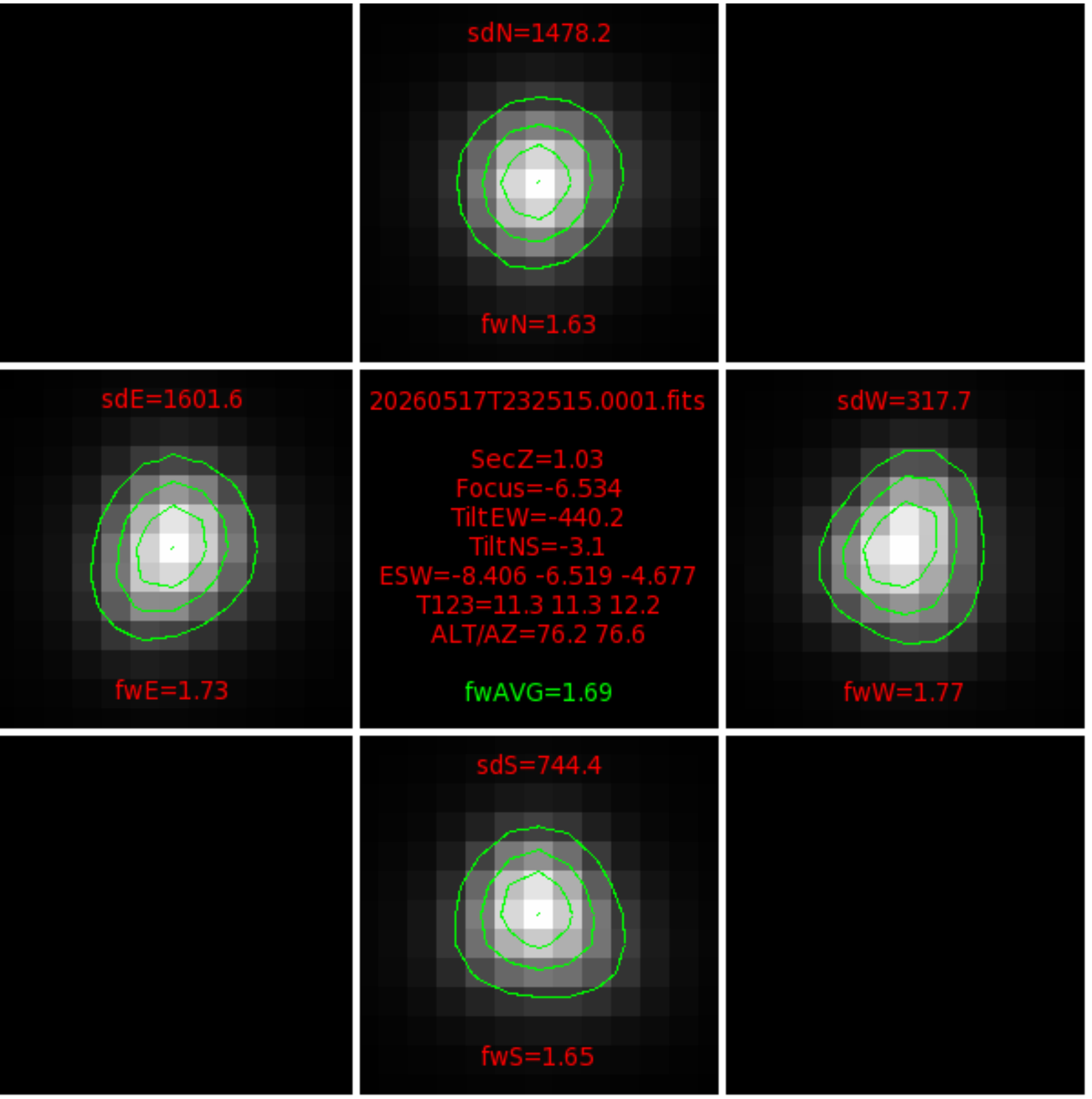
sdN=1478.2
fwN=1.63
sdE=1601.6
fwE=1.73
20260517T232515.0001.fits
SecZ=1.03
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.406 -6.519 -4.677
T123=11.3 11.3 12.2
ALT/AZ=76.2 76.6
fwAVG=1.69
sdW=317.7
fwW=1.77
sdS=744.4
fwS=1.65
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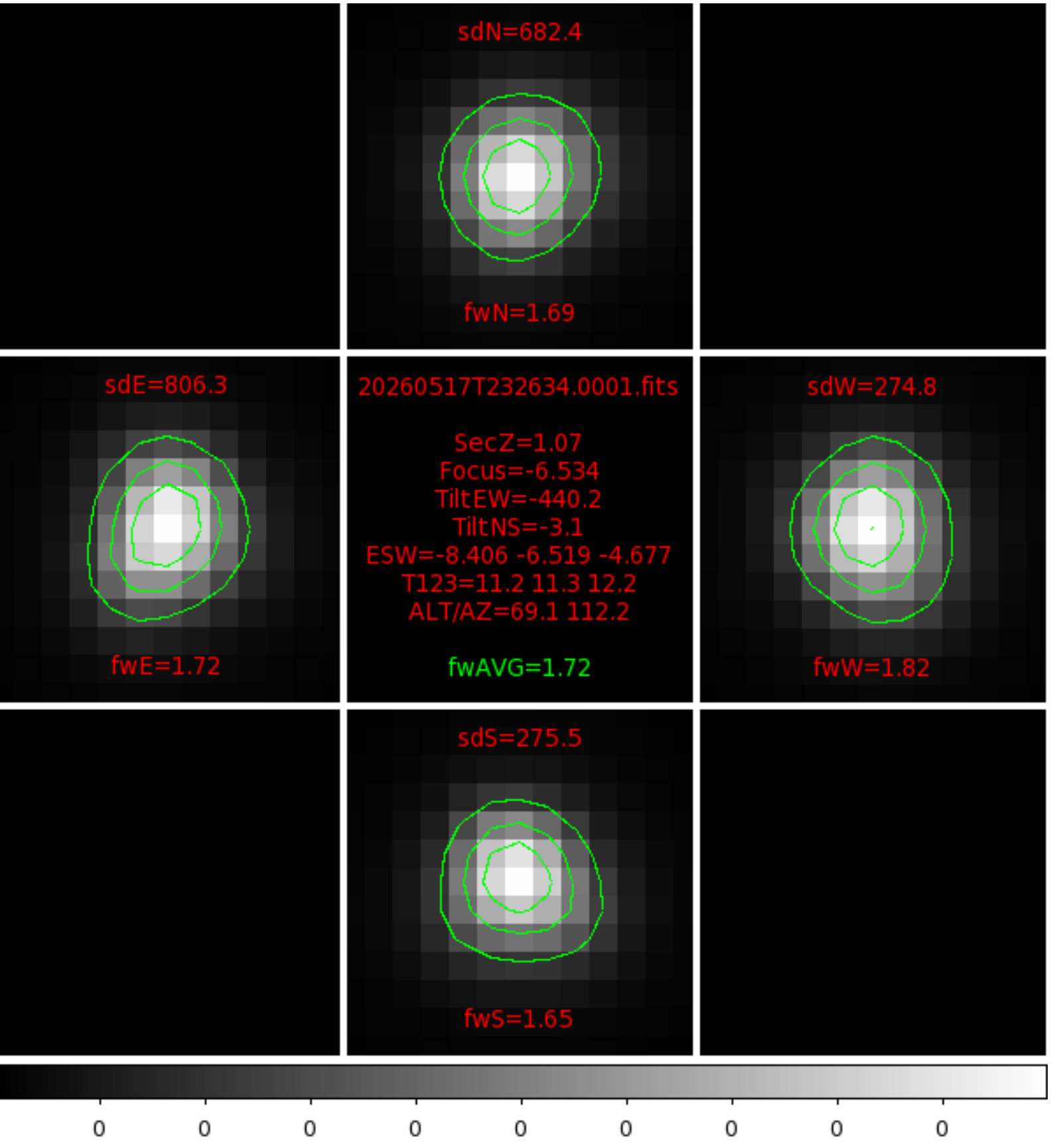
sdN=682.4
fwN=1.69
sdE=806.3
fwE=1.72
20260517T232634.0001.fits
SecZ=1.07
Focus=-6.534
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.406 -6.519 -4.677
T123=11.2 11.3 12.2
ALT/AZ=69.1 112.2
fwAVG=1.72
sdW=274.8
fwW=1.82
sdS=275.5
fwS=1.65
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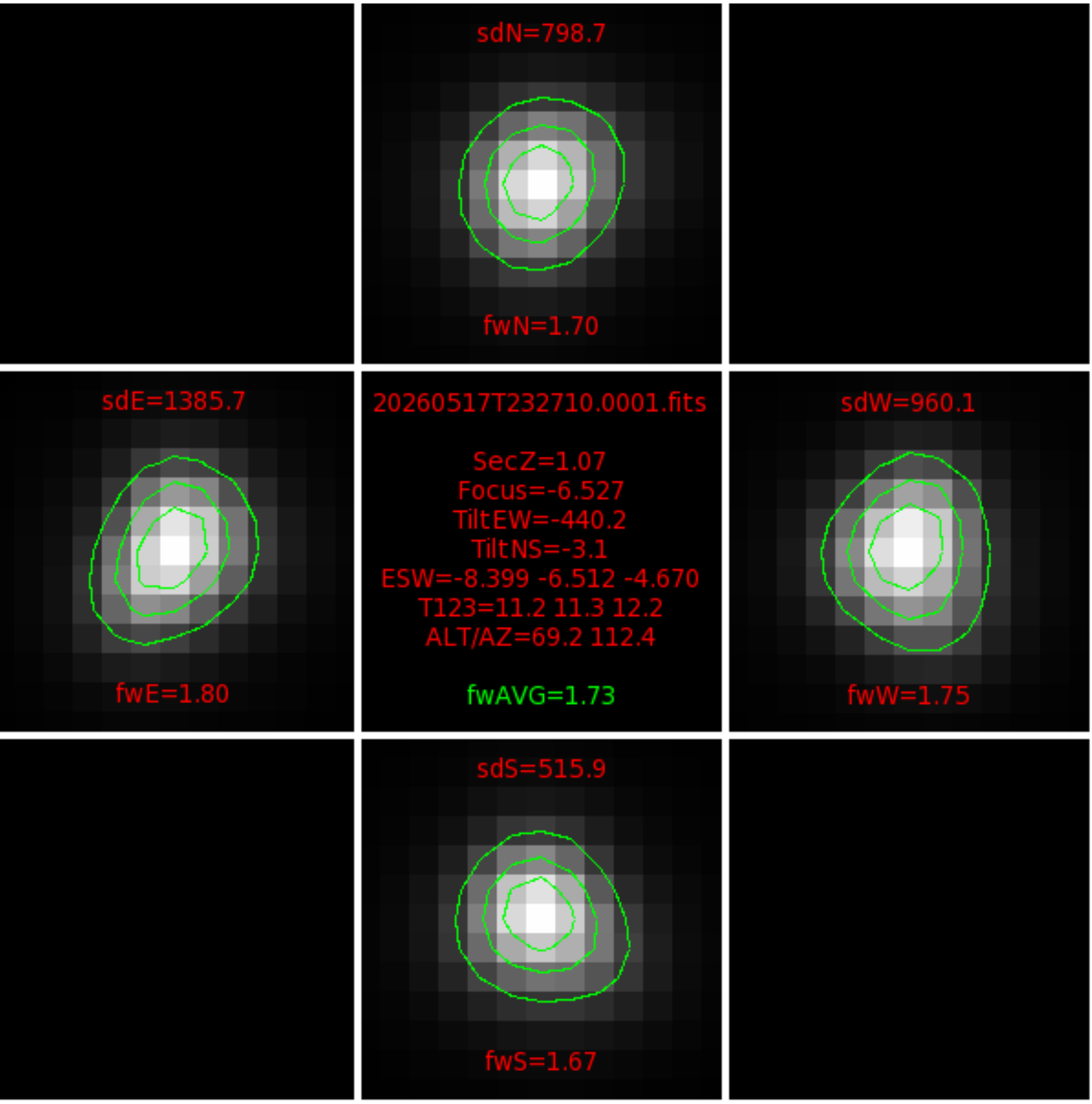
sdN=798.7
fwN=1.70
sdE=1385.7
fwE=1.80
20260517T232710.0001.fits
SecZ=1.07
Focus=-6.527
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.399 -6.512 -4.670
T123=11.2 11.3 12.2
ALT/AZ=69.2 112.4
fwAVG=1.73
sdW=960.1
fwW=1.75
sdS=515.9
fwS=1.67
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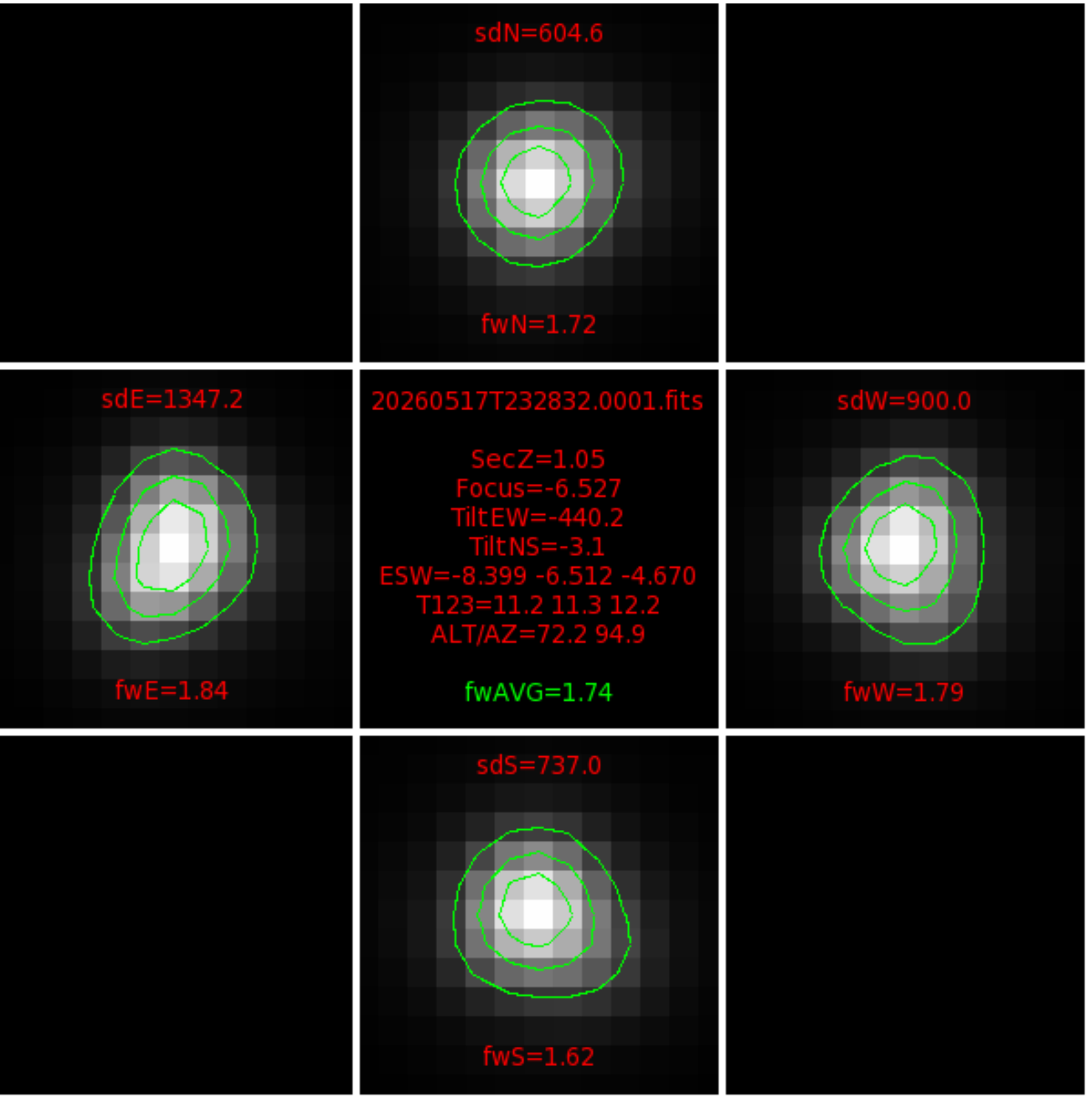
sdN=604.6
fwN=1.72
sdE=1347.2
fwE=1.84
20260517T232832.0001.fits
SecZ=1.05
Focus=-6.527
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.399 -6.512 -4.670
T123=11.2 11.3 12.2
ALT/AZ=72.2 94.9
fwAVG=1.74
sdW=900.0
fwW=1.79
sdS=737.0
fwS=1.62
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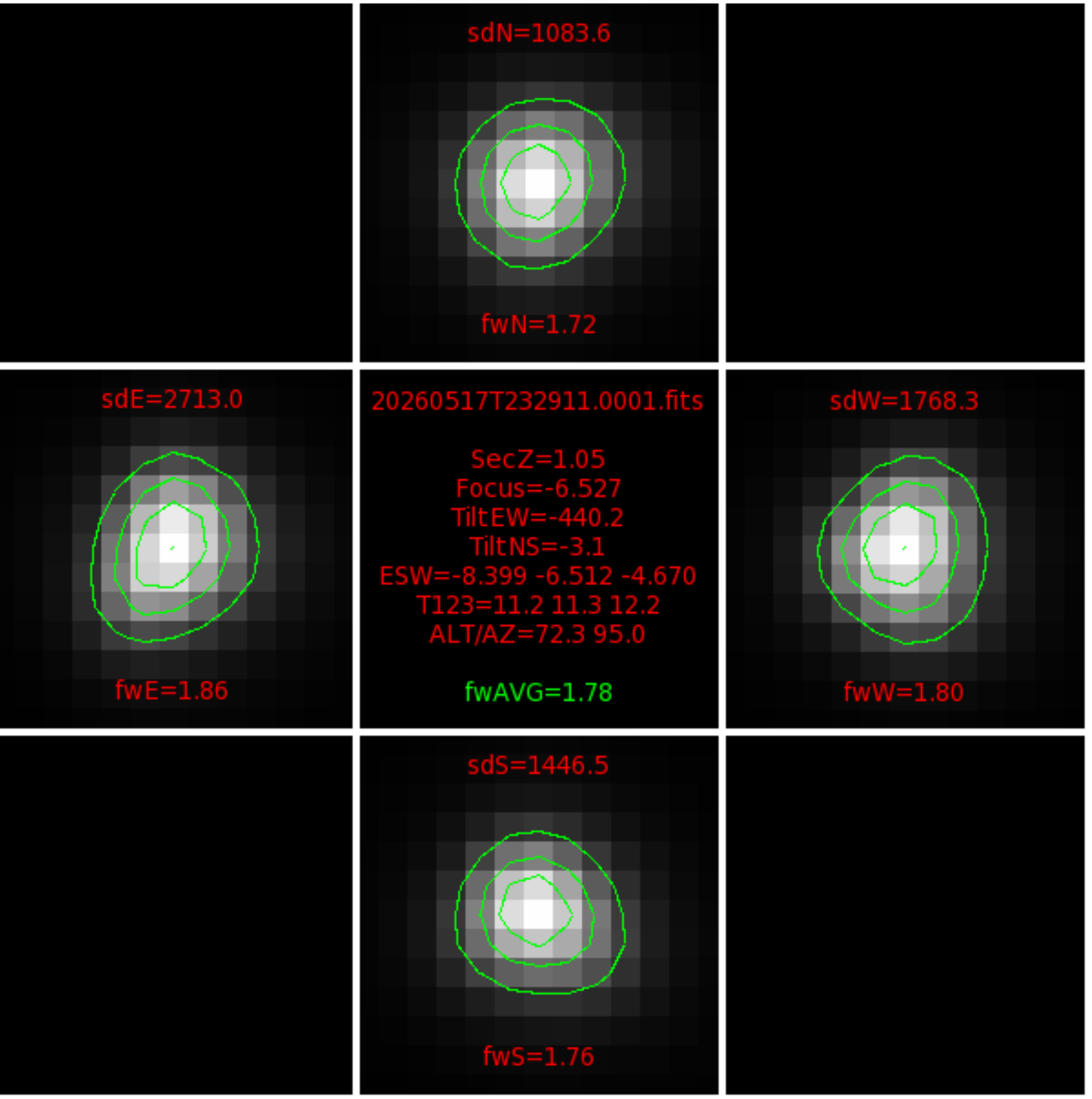
sdN=1083.6
fwN=1.72
sdE=2713.0
fwE=1.86
20260517T232911.0001.fits
SecZ=1.05
Focus=-6.527
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.399 -6.512 -4.670
T123=11.2 11.3 12.2
ALT/AZ=72.3 95.0
fwAVG=1.78
sdW=1768.3
fwW=1.80
sdS=1446.5
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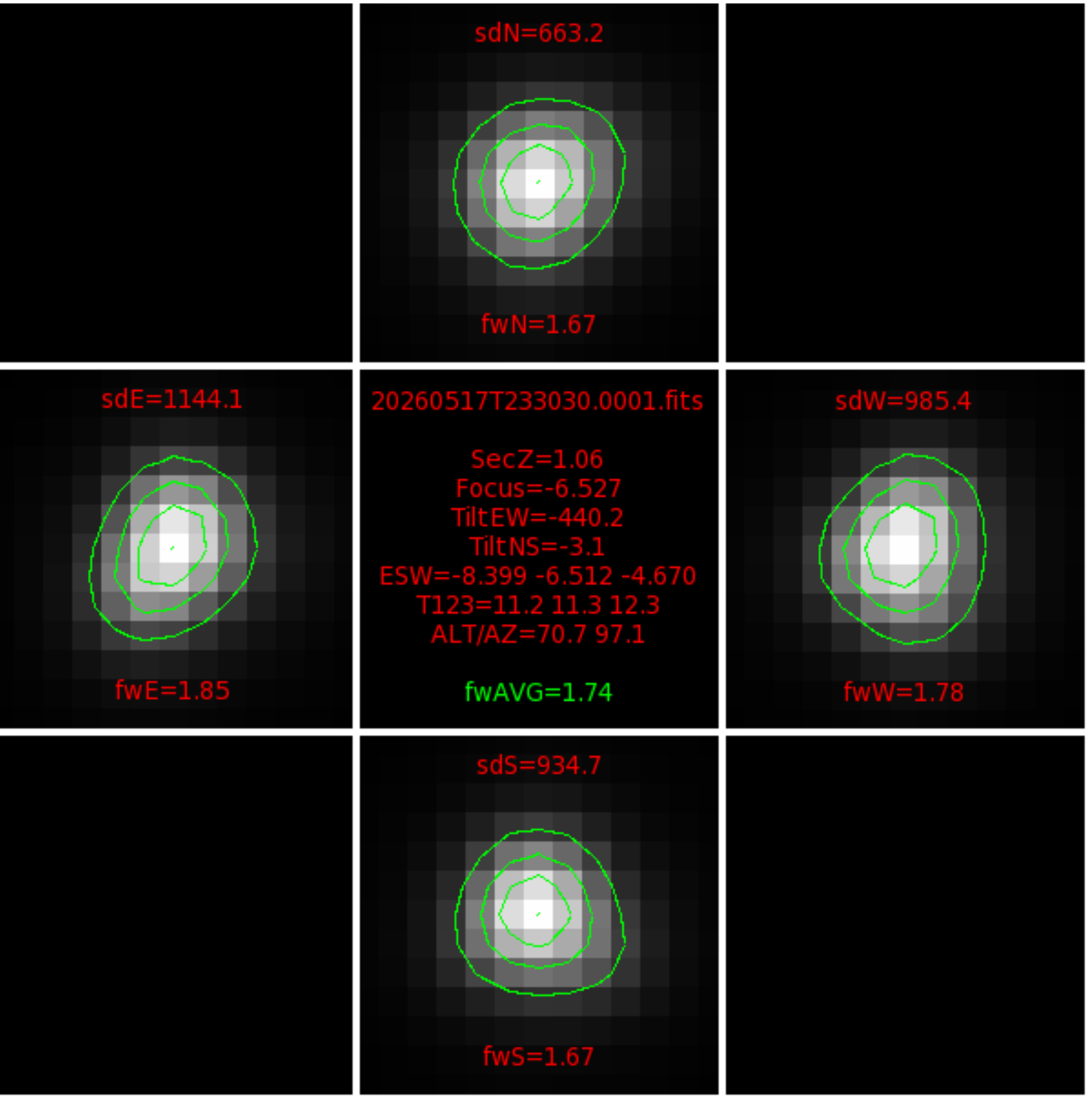
sdN=663.2
fwN=1.67
sdE=1144.1
fwE=1.85
20260517T233030.0001.fits
SecZ=1.06
Focus=-6.527
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.399 -6.512 -4.670
T123=11.2 11.3 12.3
ALT/AZ=70.7 97.1
fwAVG=1.74
sdW=985.4
fwW=1.78
sdS=934.7
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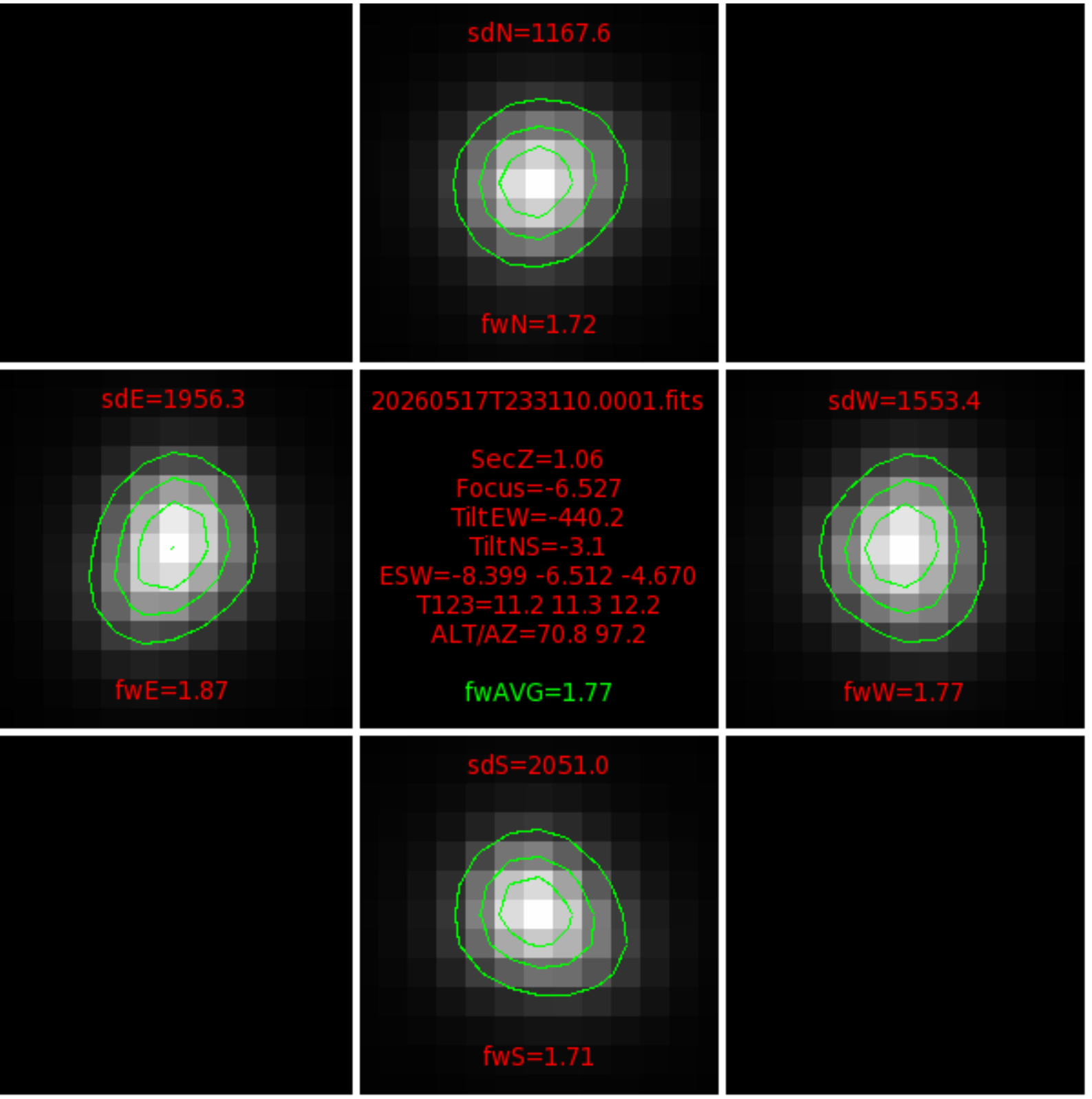
sdN=1167.6
fwN=1.72
sdE=1956.3
fwE=1.87
20260517T233110.0001.fits
SecZ=1.06
Focus=-6.527
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.399 -6.512 -4.670
T123=11.2 11.3 12.2
ALT/AZ=70.8 97.2
fwAVG=1.77
sdW=1553.4
fwW=1.77
sdS=2051.0
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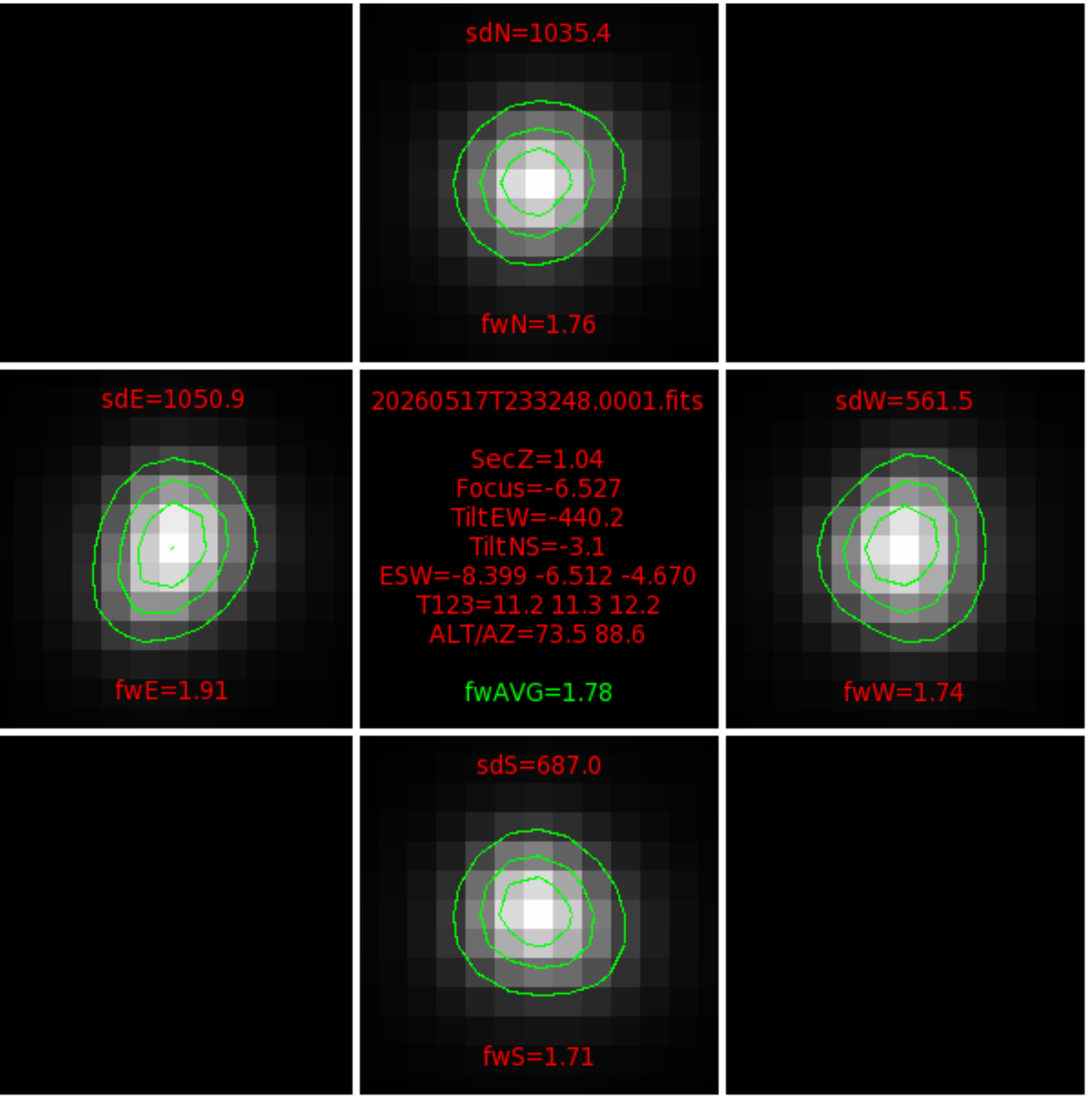
sdN=1035.4
fwN=1.76
sdE=1050.9
fwE=1.91
20260517T233248.0001.fits
SecZ=1.04
Focus=-6.527
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.399 -6.512 -4.670
T123=11.2 11.3 12.2
ALT/AZ=73.5 88.6
fwAVG=1.78
sdW=561.5
fwW=1.74
sdS=687.0
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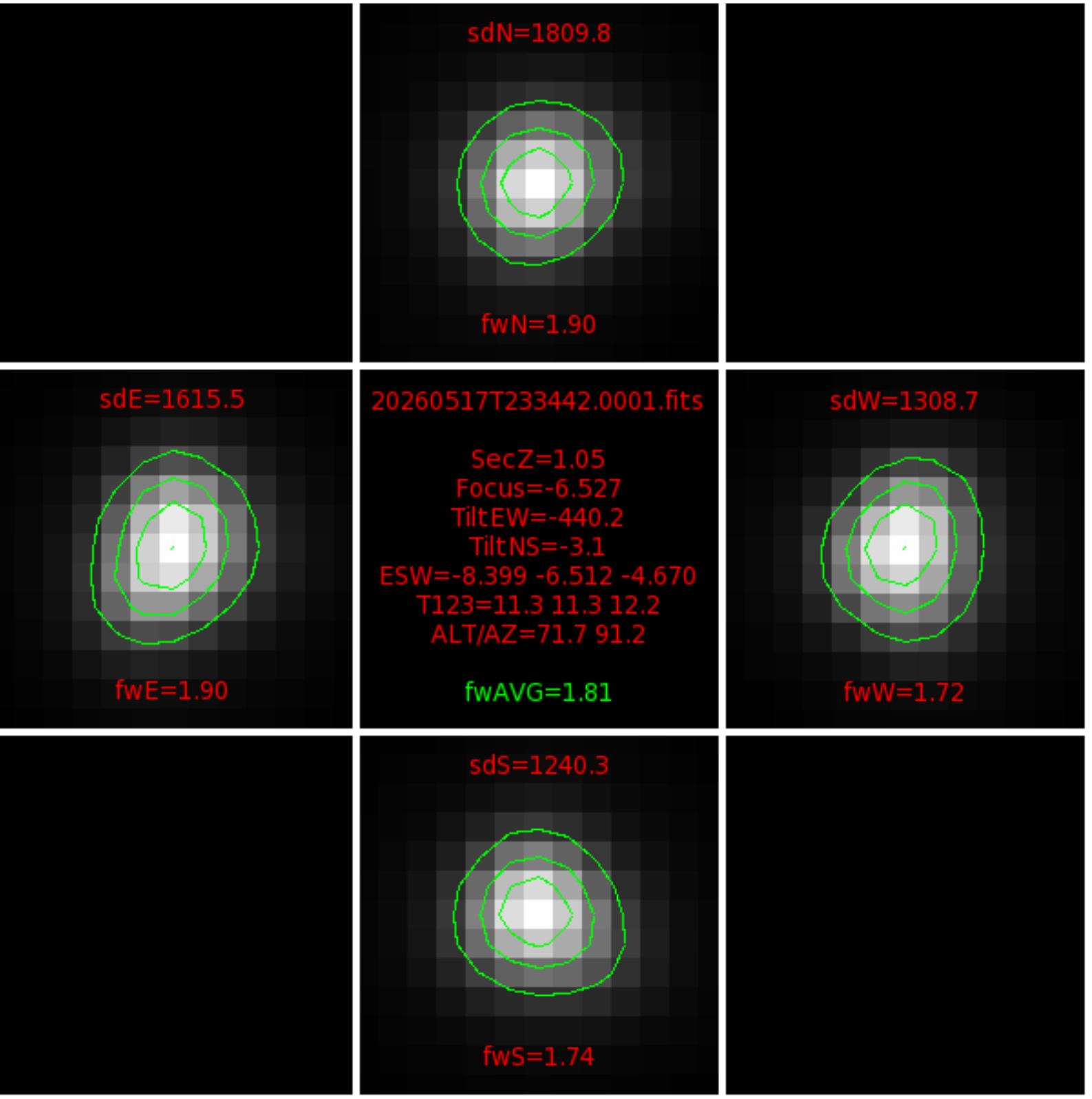
sdN=1809.8
fwN=1.90
sdE=1615.5
fwE=1.90
20260517T233442.0001.fits
SecZ=1.05
Focus=-6.527
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.399 -6.512 -4.670
T123=11.3 11.3 12.2
ALT/AZ=71.7 91.2
fwAVG=1.81
sdW=1308.7
fwW=1.72
sdS=1240.3
fwS=1.74
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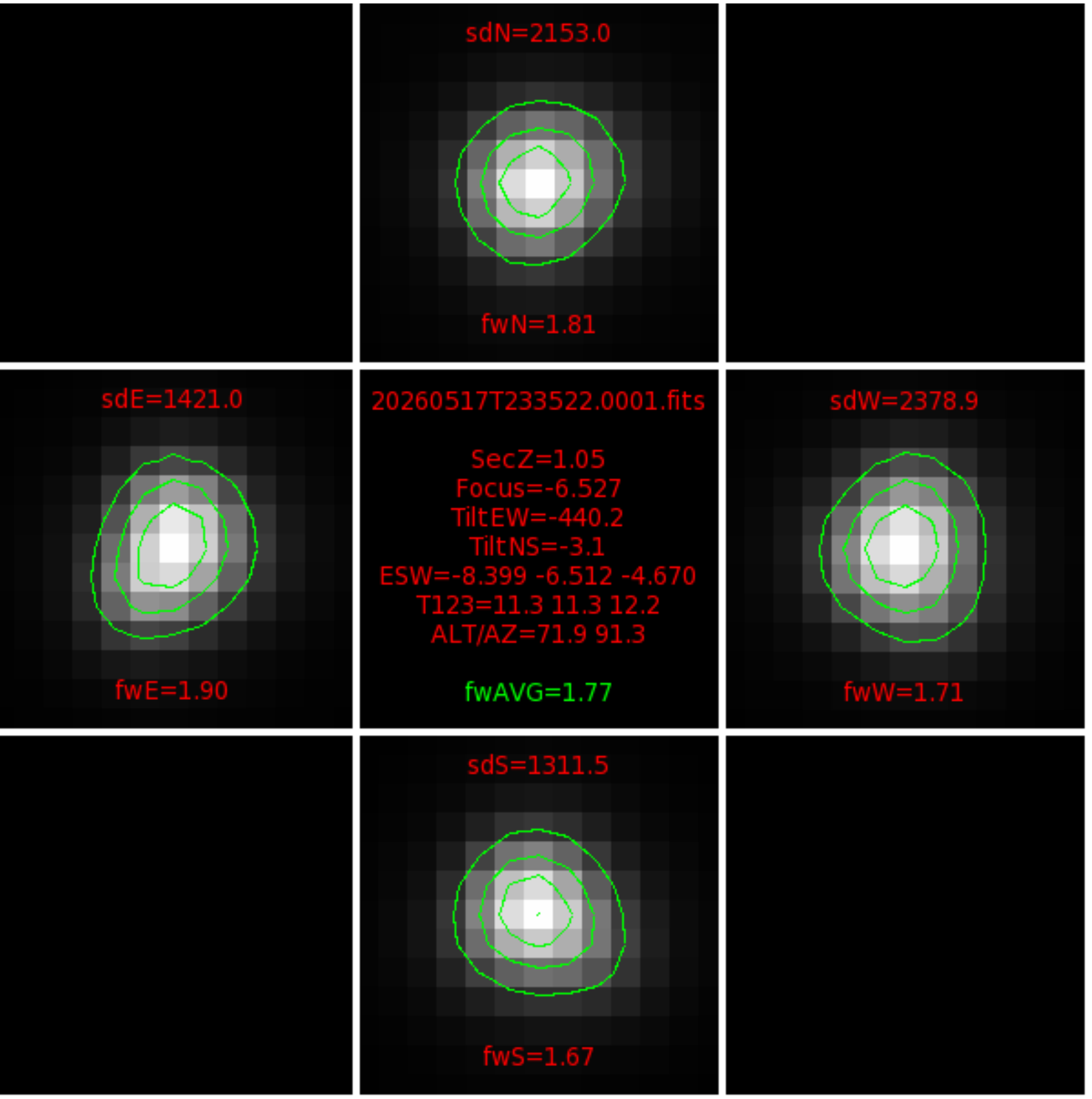
sdN=2153.0
fwN=1.81
sdE=1421.0
fwE=1.90
20260517T233522.0001.fits
SecZ=1.05
Focus=-6.527
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.399 -6.512 -4.670
T123=11.3 11.3 12.2
ALT/AZ=71.9 91.3
fwAVG=1.77
sdW=2378.9
fwW=1.71
sdS=1311.5
fwS=1.67
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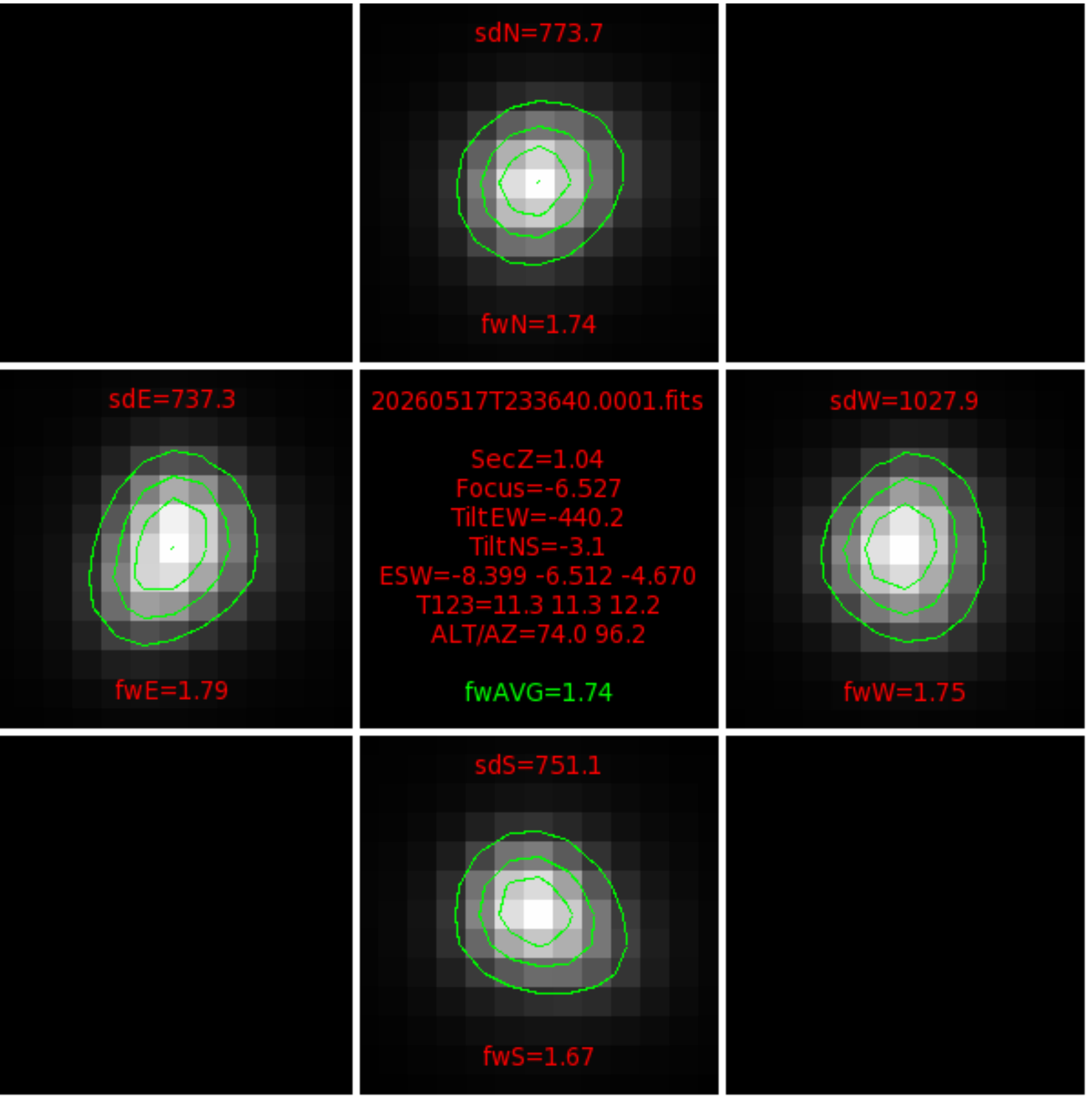
sdN=773.7
fwN=1.74
sdE=737.3
fwE=1.79
20260517T233640.0001.fits
SecZ=1.04
Focus=-6.527
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.399 -6.512 -4.670
T123=11.3 11.3 12.2
ALT/AZ=74.0 96.2
fwAVG=1.74
sdW=1027.9
fwW=1.75
sdS=751.1
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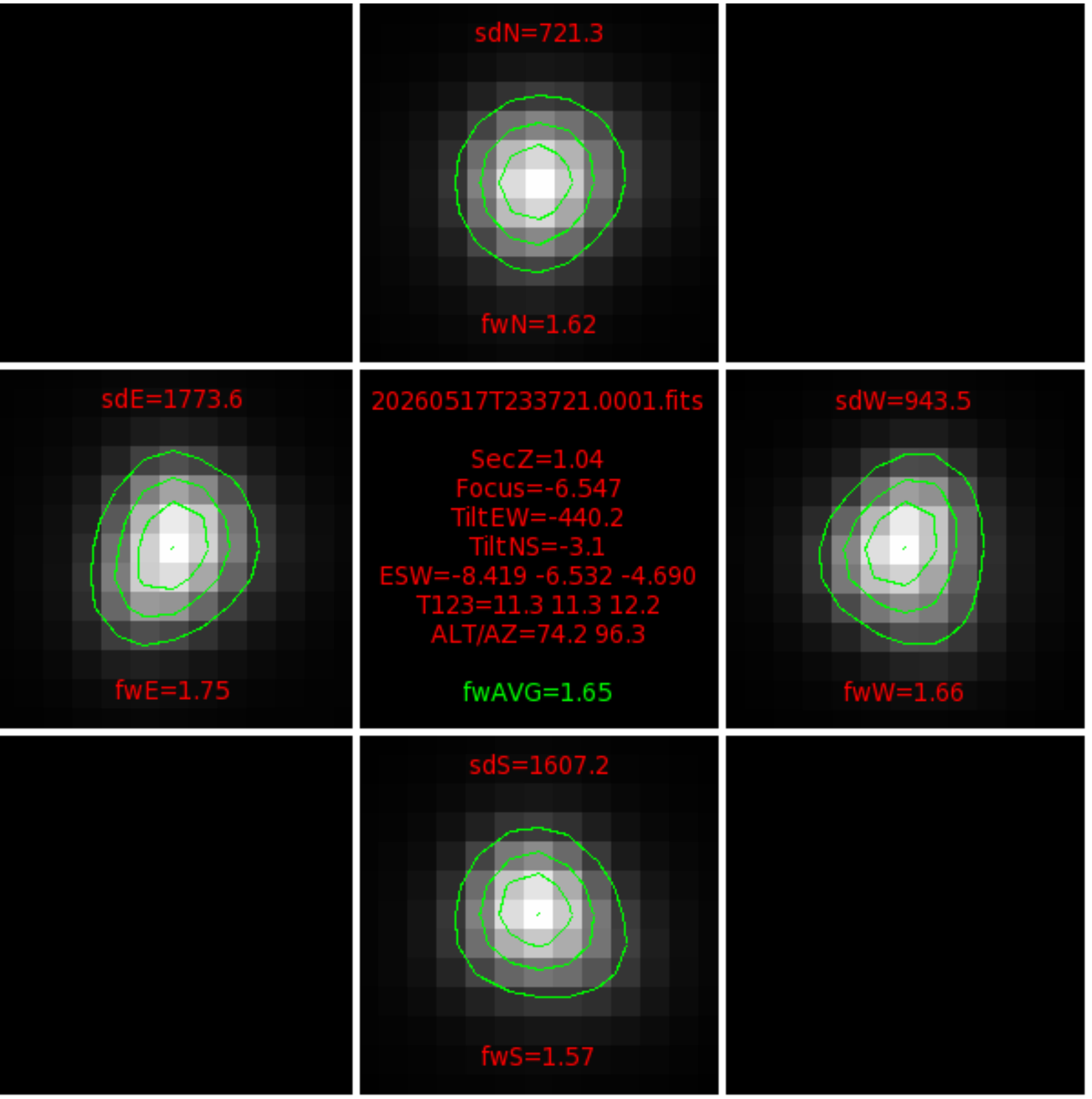
sdN=721.3
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sdE=1773.6
fwE=1.75
20260517T233721.0001.fits
SecZ=1.04
Focus=-6.547
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.419 -6.532 -4.690
T123=11.3 11.3 12.2
ALT/AZ=74.2 96.3
fwAVG=1.65
sdW=943.5
fwW=1.66
sdS=1607.2
fwS=1.57
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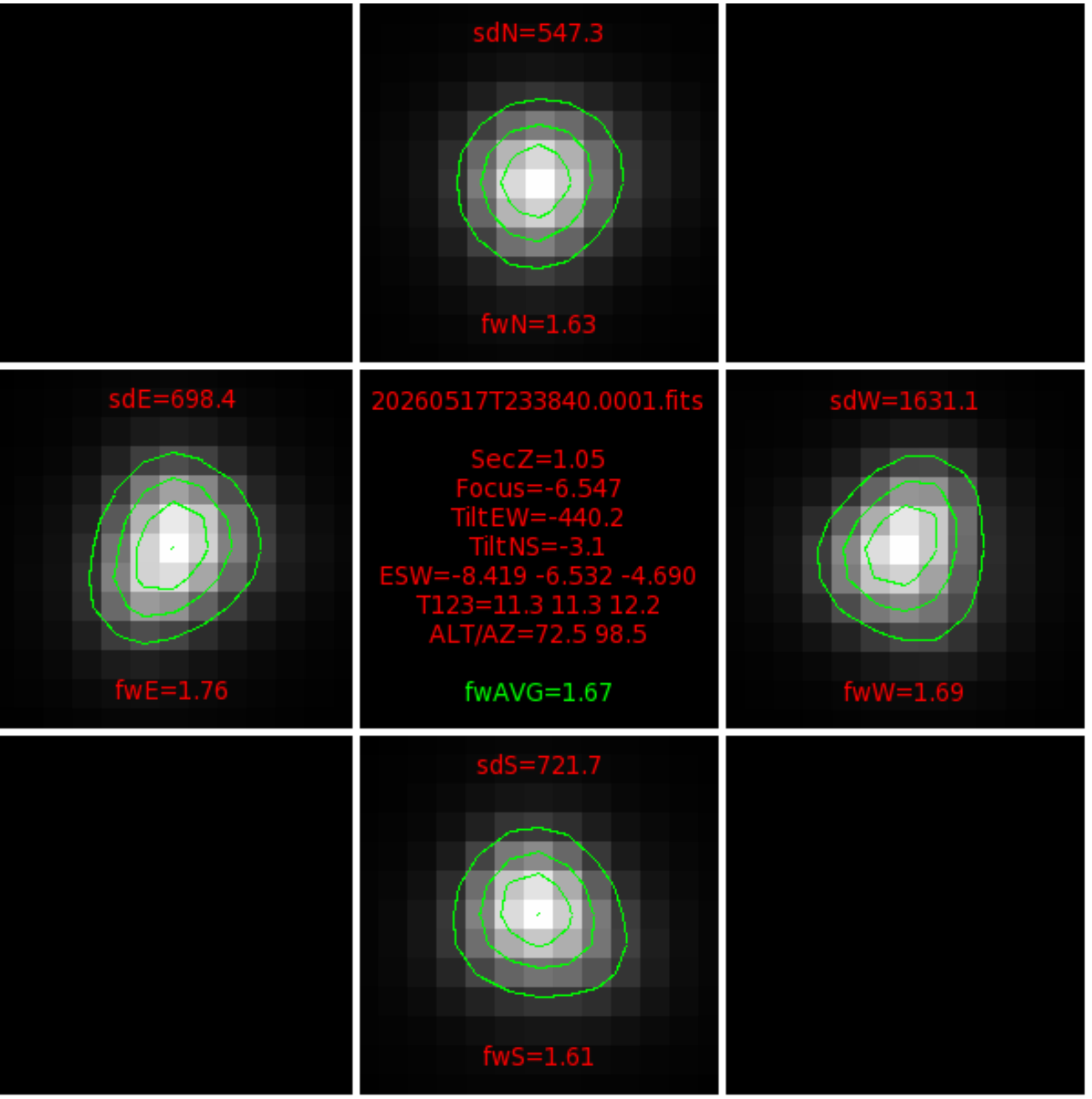
sdN=547.3
fwN=1.63
sdE=698.4
fwE=1.76
20260517T233840.0001.fits
SecZ=1.05
Focus=-6.547
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.419 -6.532 -4.690
T123=11.3 11.3 12.2
ALT/AZ=72.5 98.5
fwAVG=1.67
sdW=1631.1
fwW=1.69
sdS=721.7
fwS=1.61
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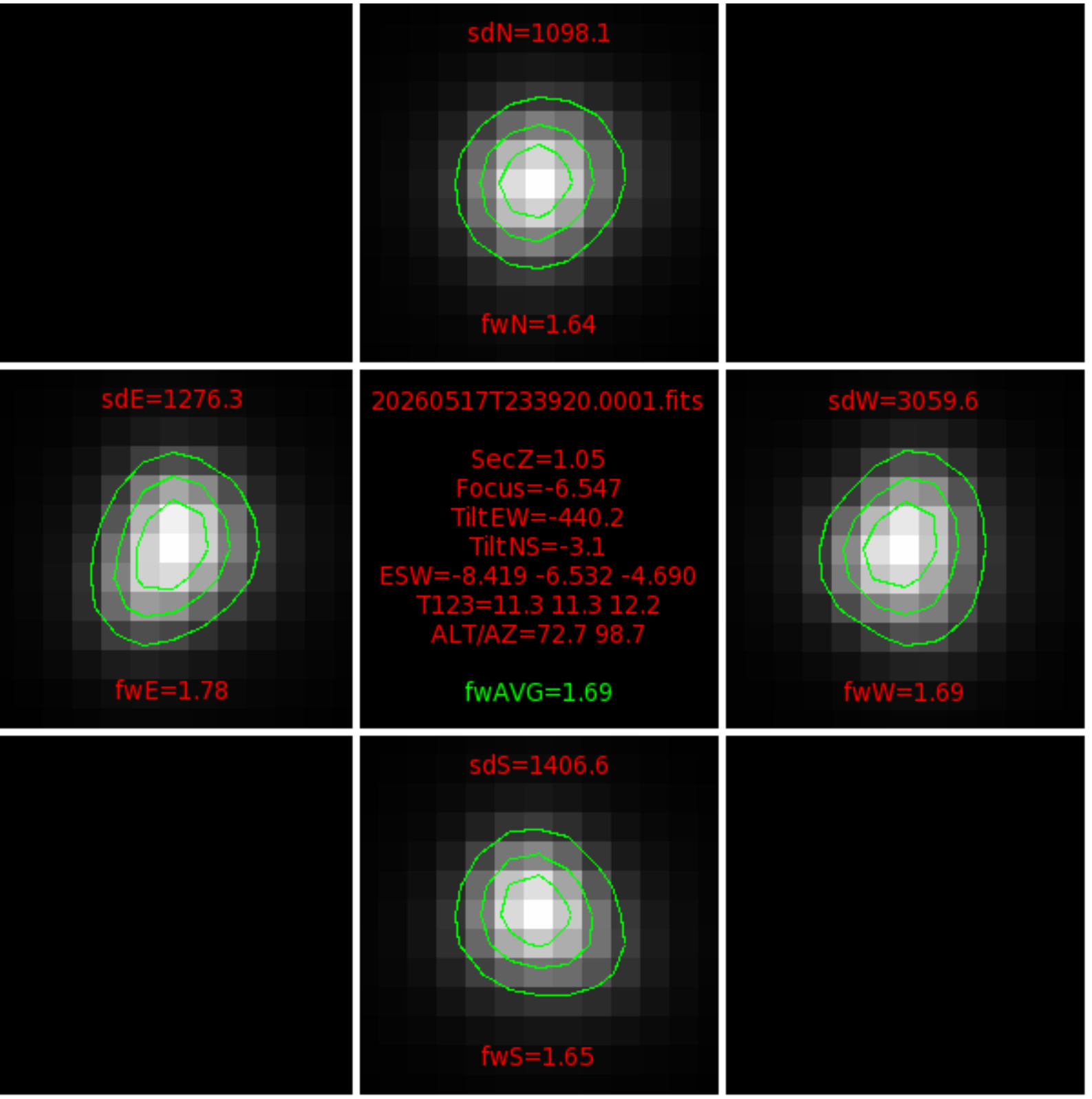
sdN=1098.1
fwN=1.64
sdE=1276.3
fwE=1.78
20260517T233920.0001.fits
SecZ=1.05
Focus=-6.547
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.419 -6.532 -4.690
T123=11.3 11.3 12.2
ALT/AZ=72.7 98.7
fwAVG=1.69
sdW=3059.6
fwW=1.69
sdS=1406.6
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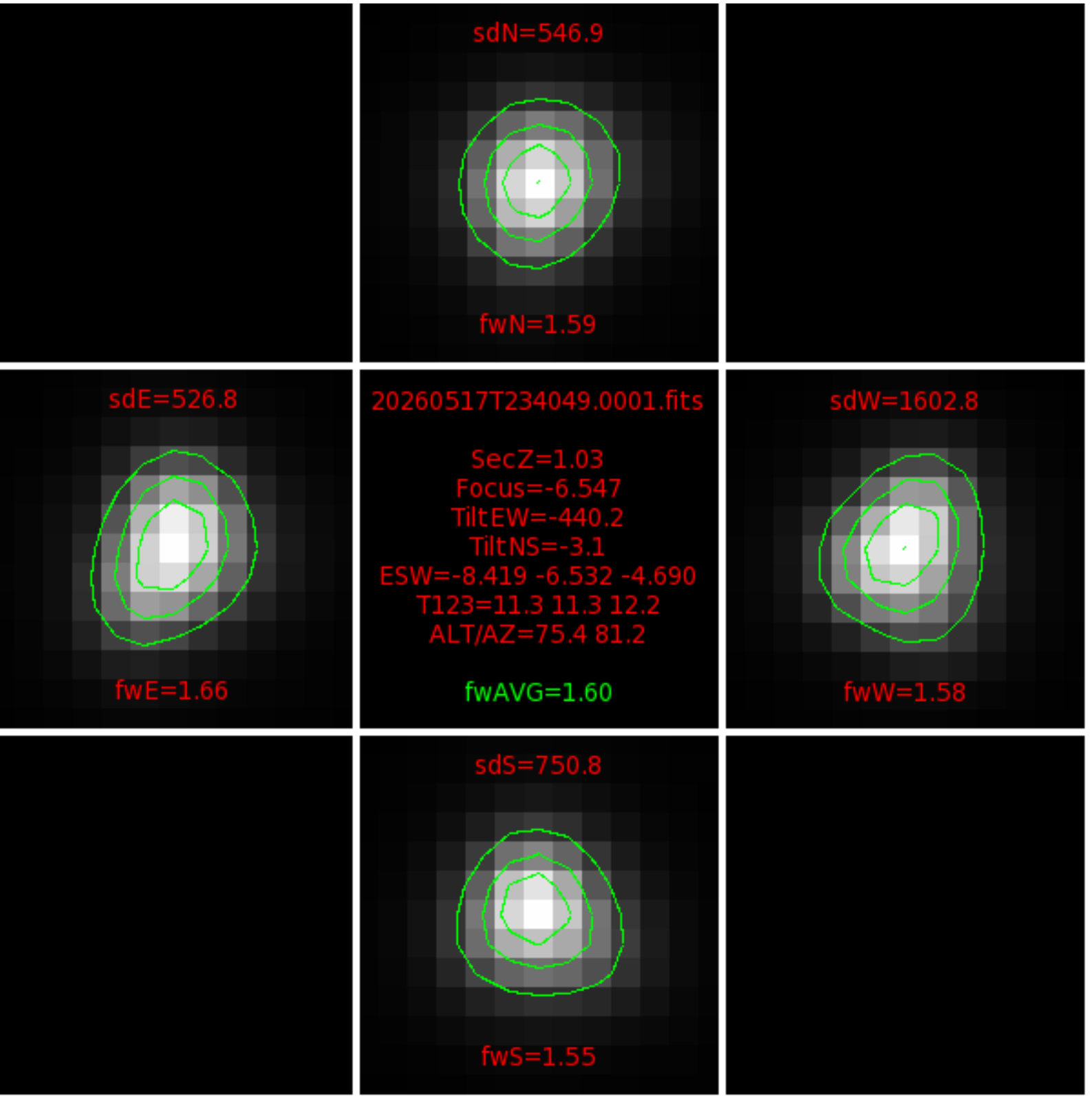
sdN=546.9
fwN=1.59
sdE=526.8
fwE=1.66
20260517T234049.0001.fits
SecZ=1.03
Focus=-6.547
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.419 -6.532 -4.690
T123=11.3 11.3 12.2
ALT/AZ=75.4 81.2
fwAVG=1.60
sdW=1602.8
fwW=1.58
sdS=750.8
fwS=1.55
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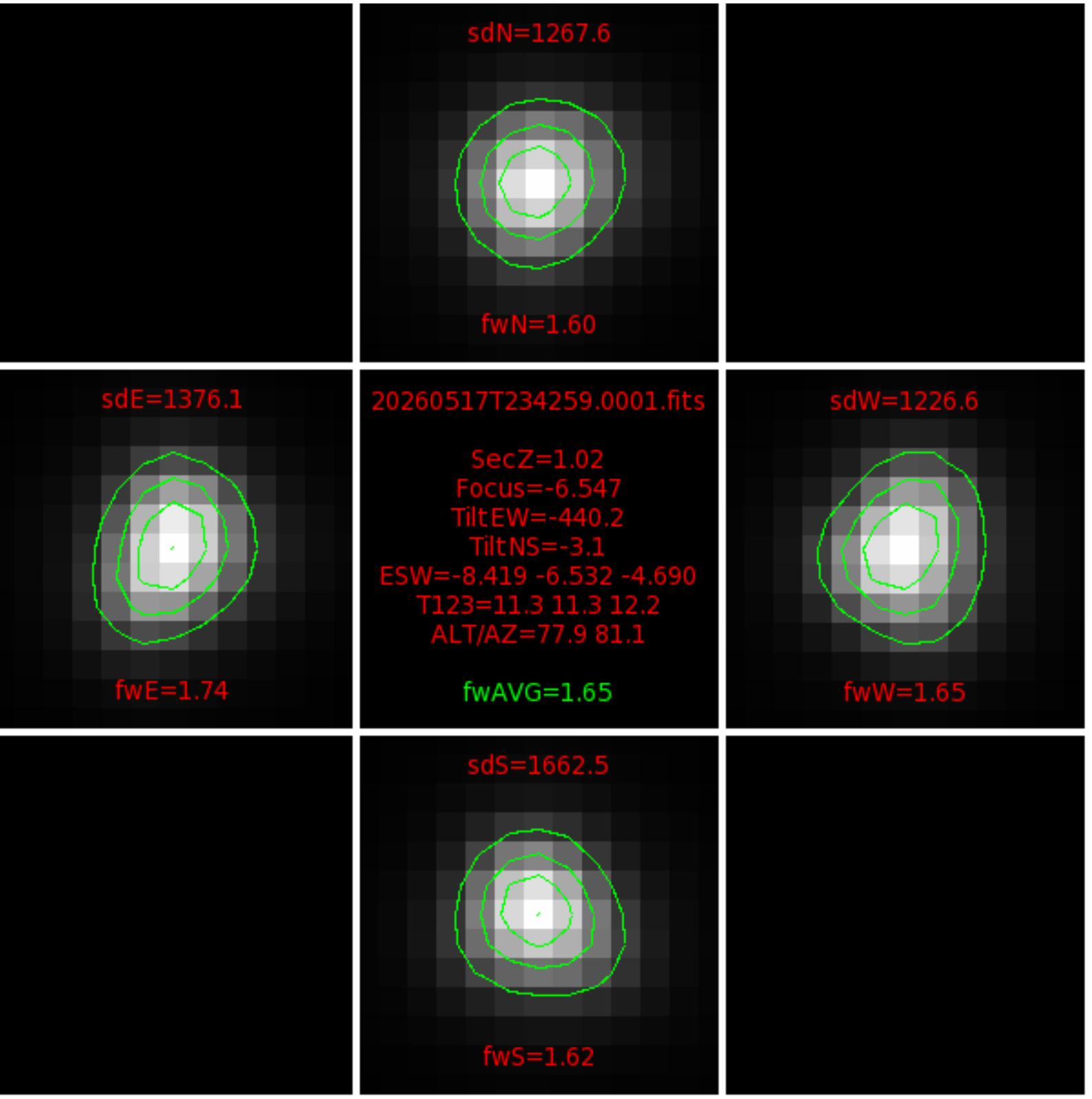
sdN=1267.6
fwN=1.60
sdE=1376.1
fwE=1.74
20260517T234259.0001.fits
SecZ=1.02
Focus=-6.547
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.419 -6.532 -4.690
T123=11.3 11.3 12.2
ALT/AZ=77.9 81.1
fwAVG=1.65
sdW=1226.6
fwW=1.65
sdS=1662.5
fwS=1.62
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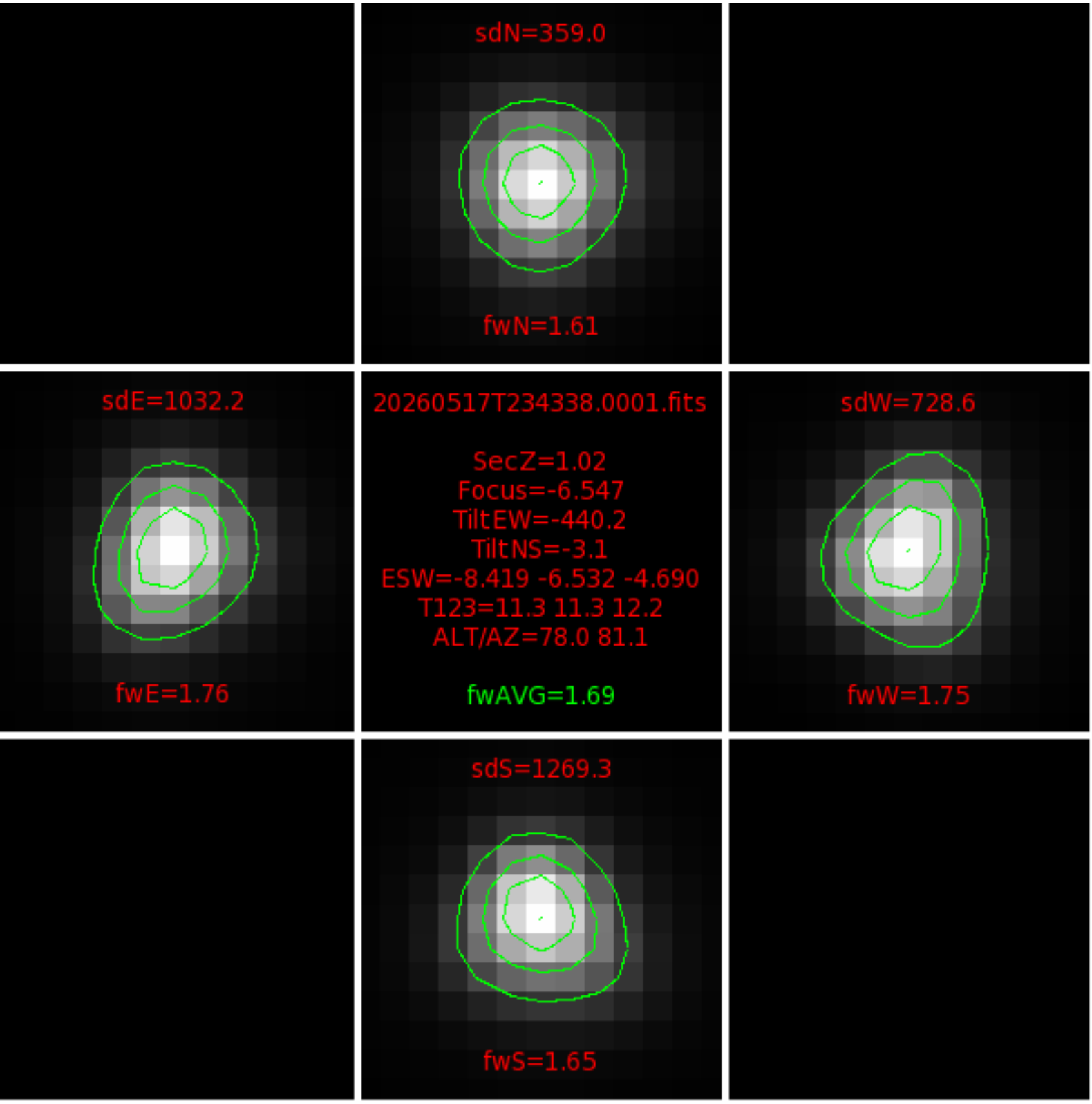
sdN=359.0
fwN=1.61
sdE=1032.2
fwE=1.76
20260517T234338.0001.fits
SecZ=1.02
Focus=-6.547
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.419 -6.532 -4.690
T123=11.3 11.3 12.2
ALT/AZ=78.0 81.1
fwAVG=1.69
sdW=728.6
fwW=1.75
sdS=1269.3
fwS=1.65
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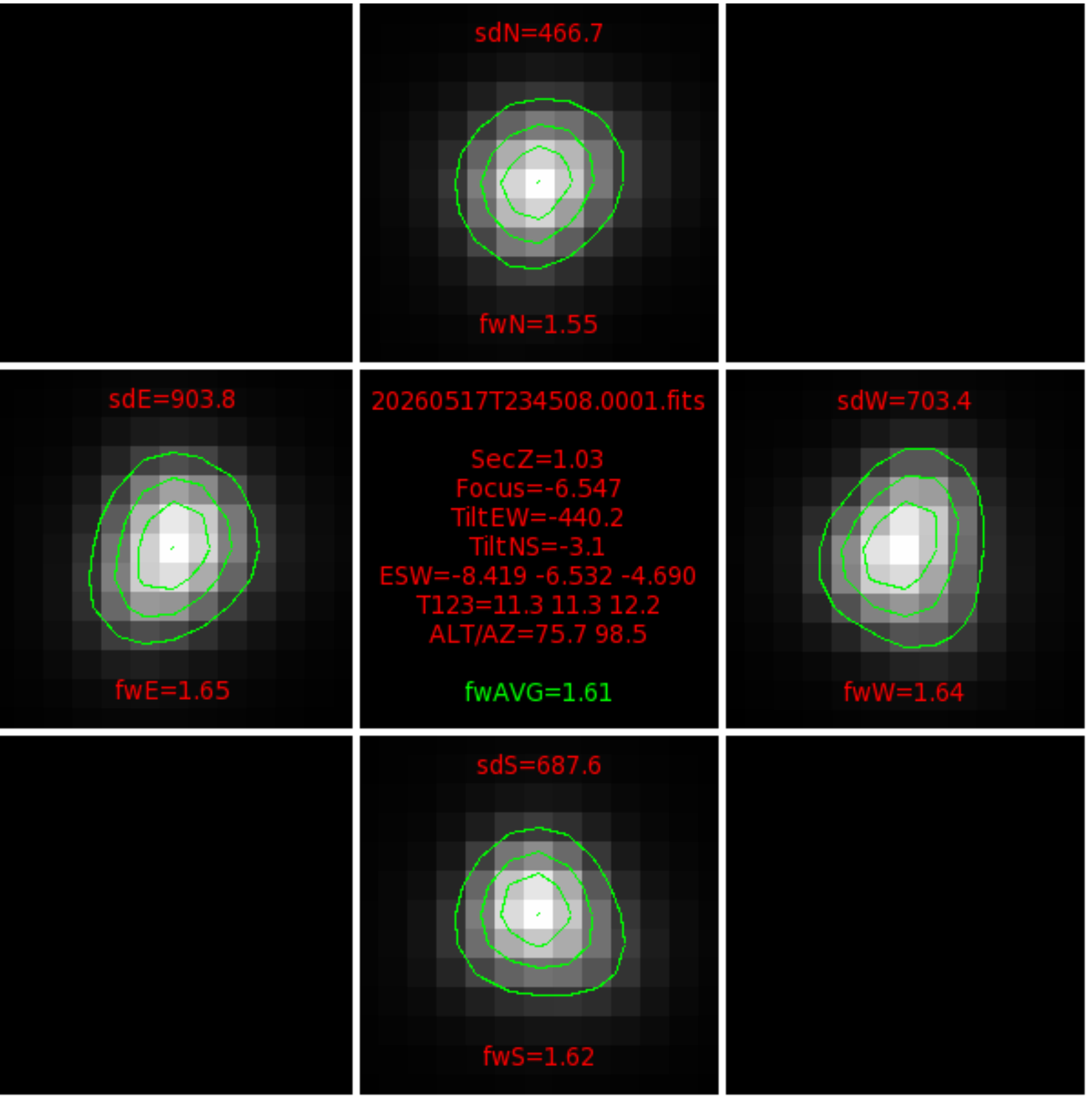
sdN=466.7
fwN=1.55
sdE=903.8
fwE=1.65
20260517T234508.0001.fits
SecZ=1.03
Focus=-6.547
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.419 -6.532 -4.690
T123=11.3 11.3 12.2
ALT/AZ=75.7 98.5
fwAVG=1.61
sdW=703.4
fwW=1.64
sdS=687.6
fwS=1.62
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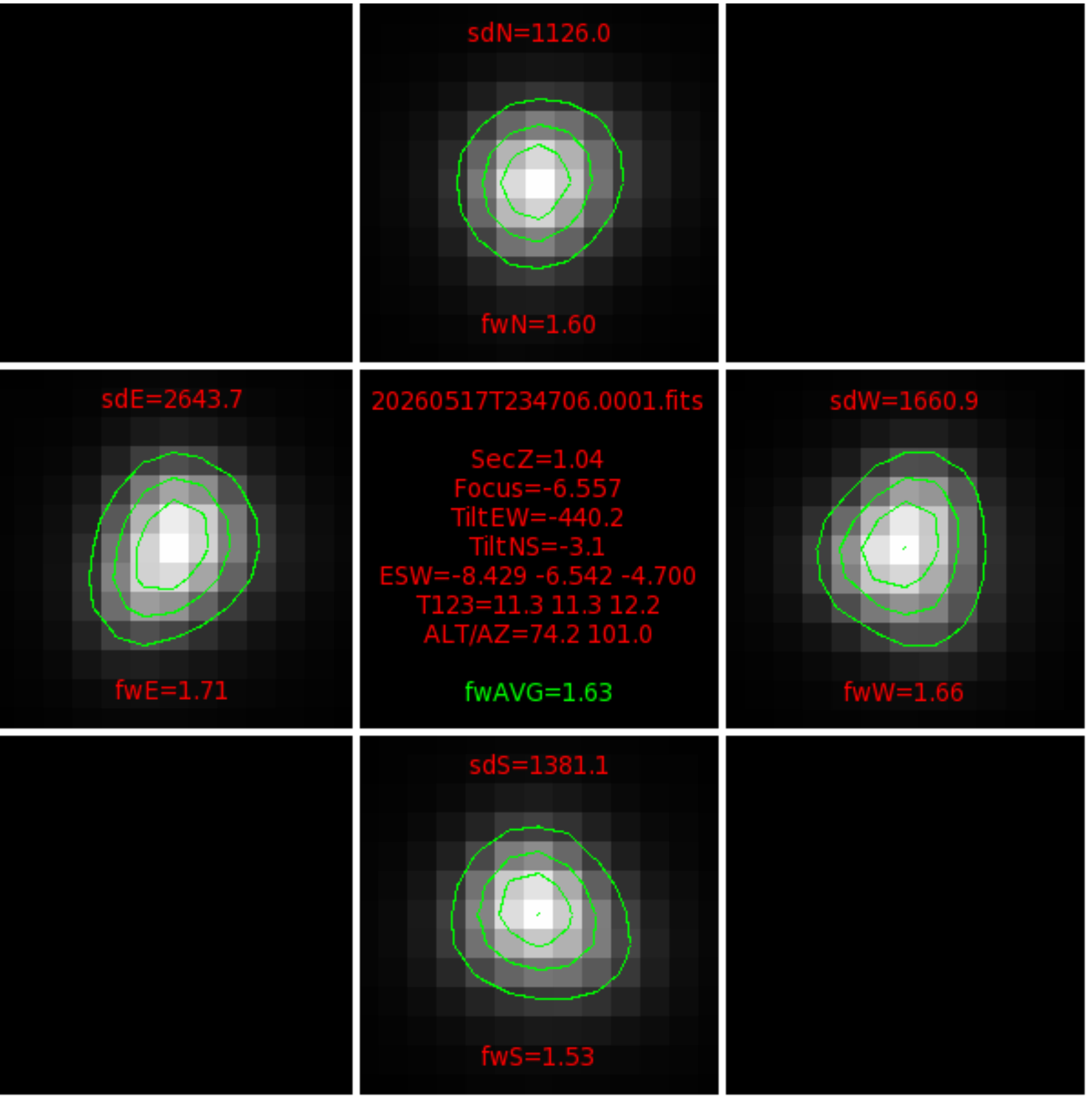
sdN=1126.0
fwN=1.60
sdE=2643.7
fwE=1.71
20260517T234706.0001.fits
SecZ=1.04
Focus=-6.557
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.429 -6.542 -4.700
T123=11.3 11.3 12.2
ALT/AZ=74.2 101.0
fwAVG=1.63
sdW=1660.9
fwW=1.66
sdS=1381.1
fwS=1.53
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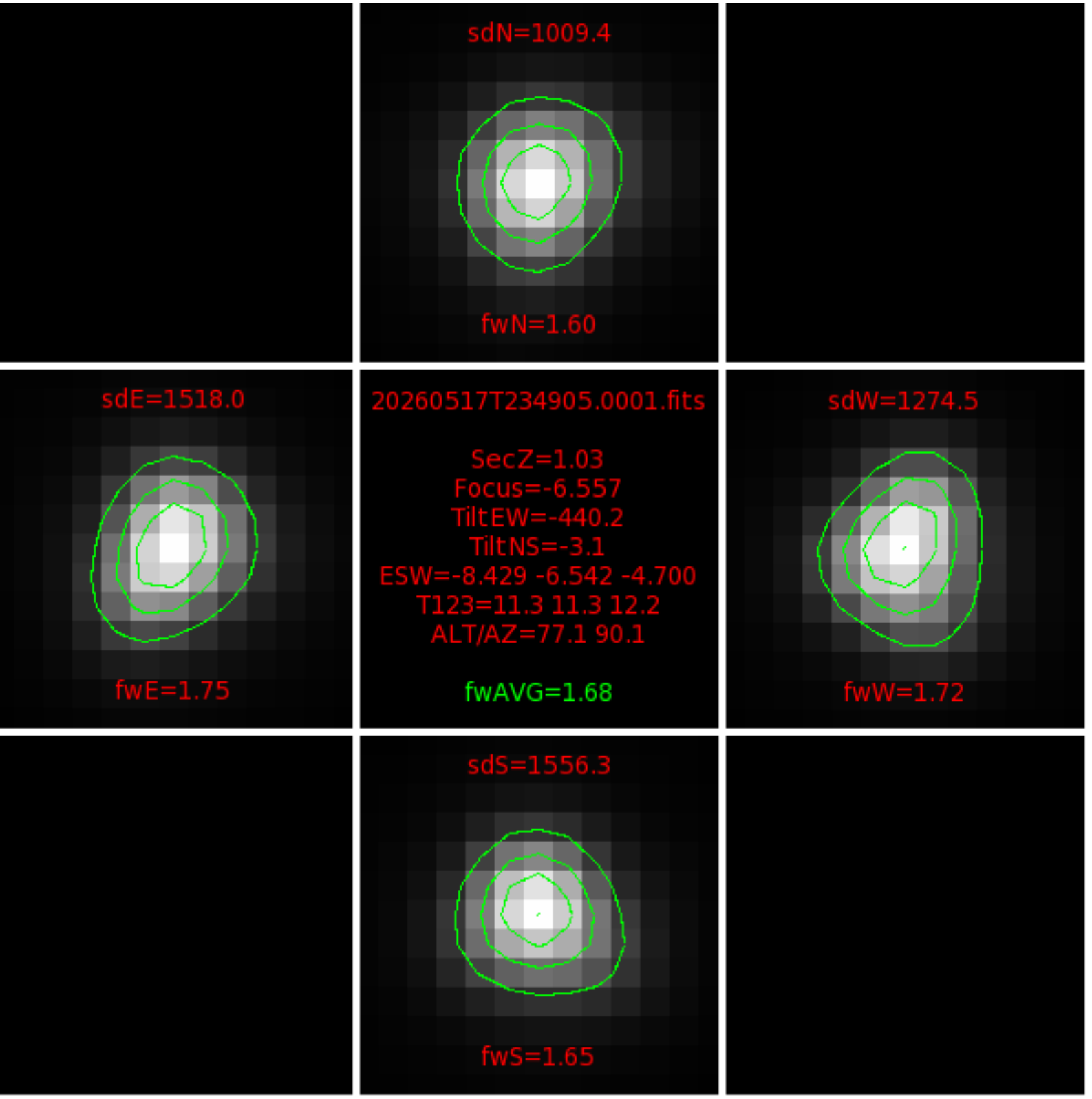
sdN=1009.4
fwN=1.60
sdE=1518.0
fwE=1.75
20260517T234905.0001.fits
SecZ=1.03
Focus=-6.557
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.429 -6.542 -4.700
T123=11.3 11.3 12.2
ALT/AZ=77.1 90.1
fwAVG=1.68
sdW=1274.5
fwW=1.72
sdS=1556.3
fwS=1.65
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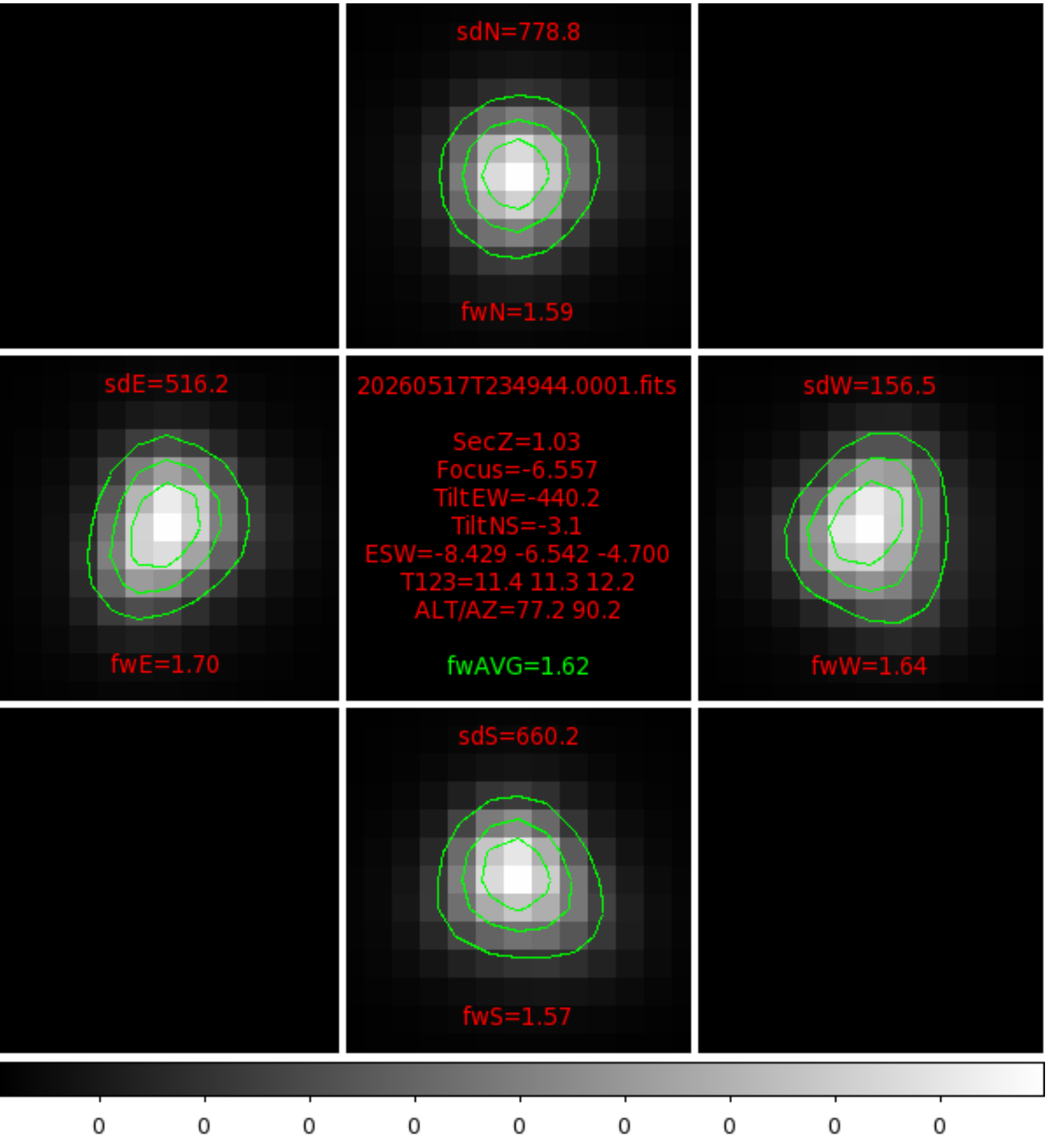
sdN=778.8
fwN=1.59
sdE=516.2
fwE=1.70
20260517T234944.0001.fits
SecZ=1.03
Focus=-6.557
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.429 -6.542 -4.700
T123=11.4 11.3 12.2
ALT/AZ=77.2 90.2
fwAVG=1.62
sdW=156.5
fwW=1.64
sdS=660.2
fwS=1.57
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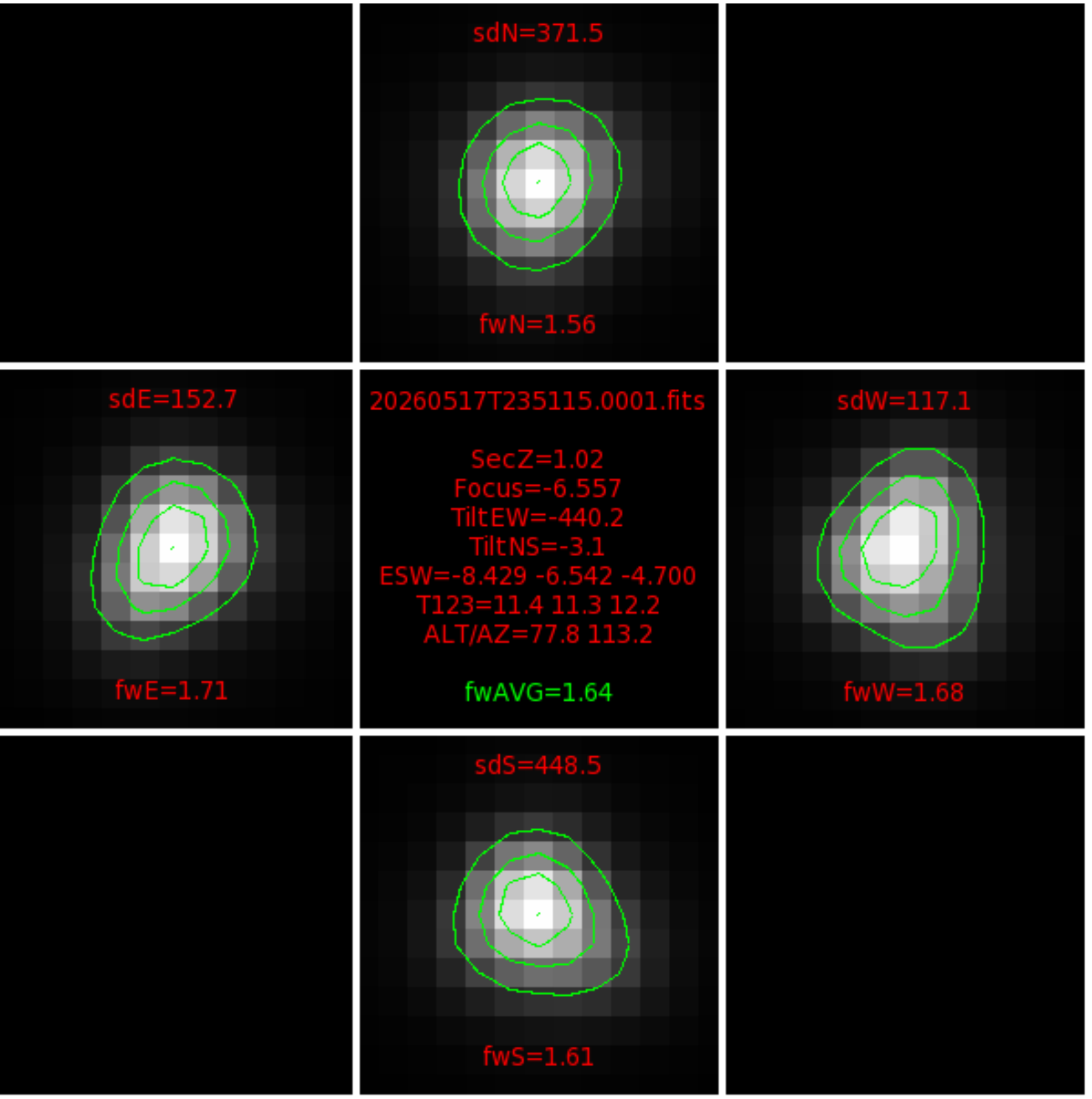
sdN=371.5
fwN=1.56
sdE=152.7
fwE=1.71
20260517T235115.0001.fits
SecZ=1.02
Focus=-6.557
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.429 -6.542 -4.700
T123=11.4 11.3 12.2
ALT/AZ=77.8 113.2
fwAVG=1.64
sdW=117.1
fwW=1.68
sdS=448.5
fwS=1.61
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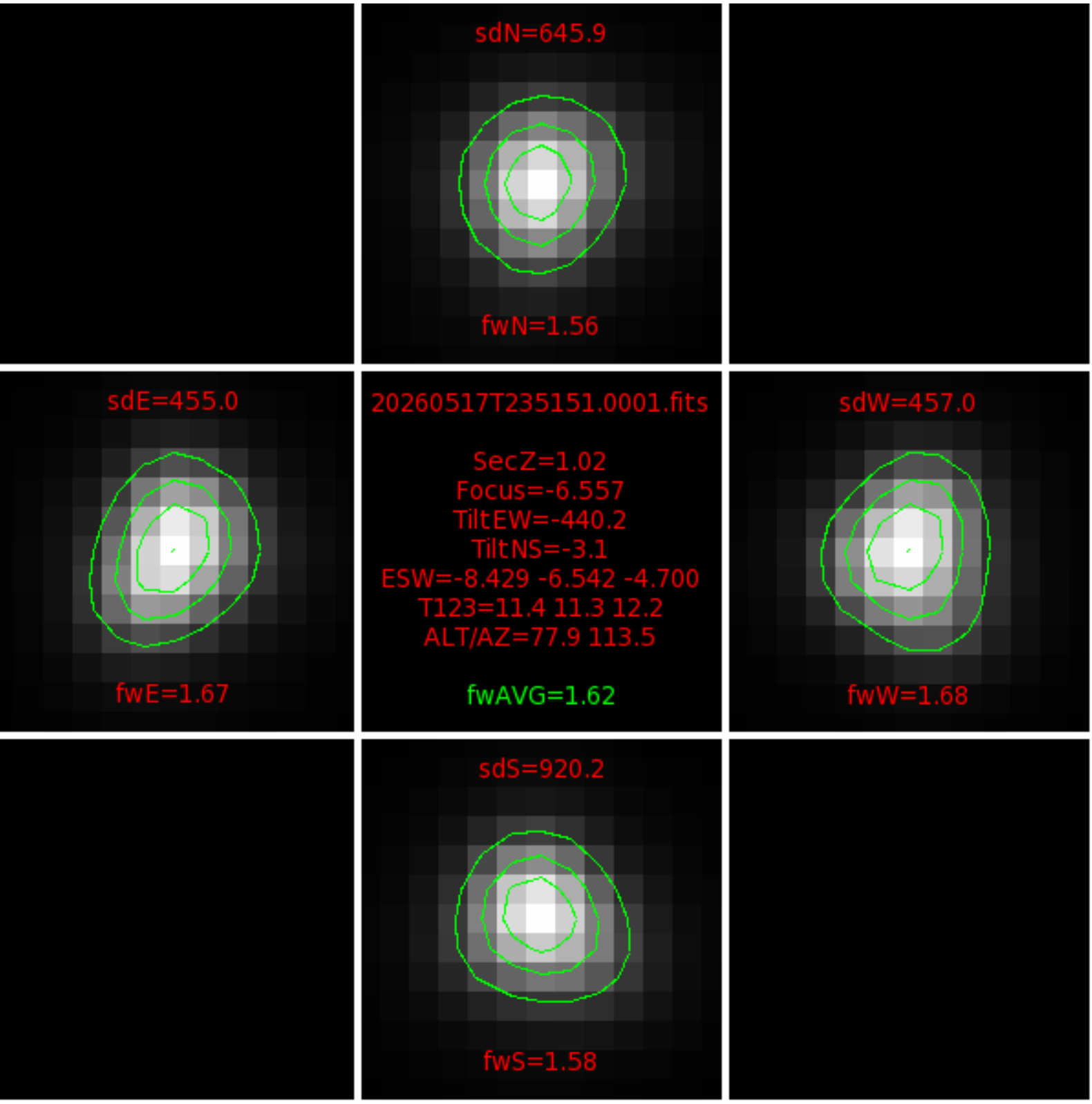
sdN=645.9
fwN=1.56
sdE=455.0
fwE=1.67
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SecZ=1.02
Focus=-6.557
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.429 -6.542 -4.700
T123=11.4 11.3 12.2
ALT/AZ=77.9 113.5
fwAVG=1.62
sdW=457.0
fwW=1.68
sdS=920.2
fwS=1.58
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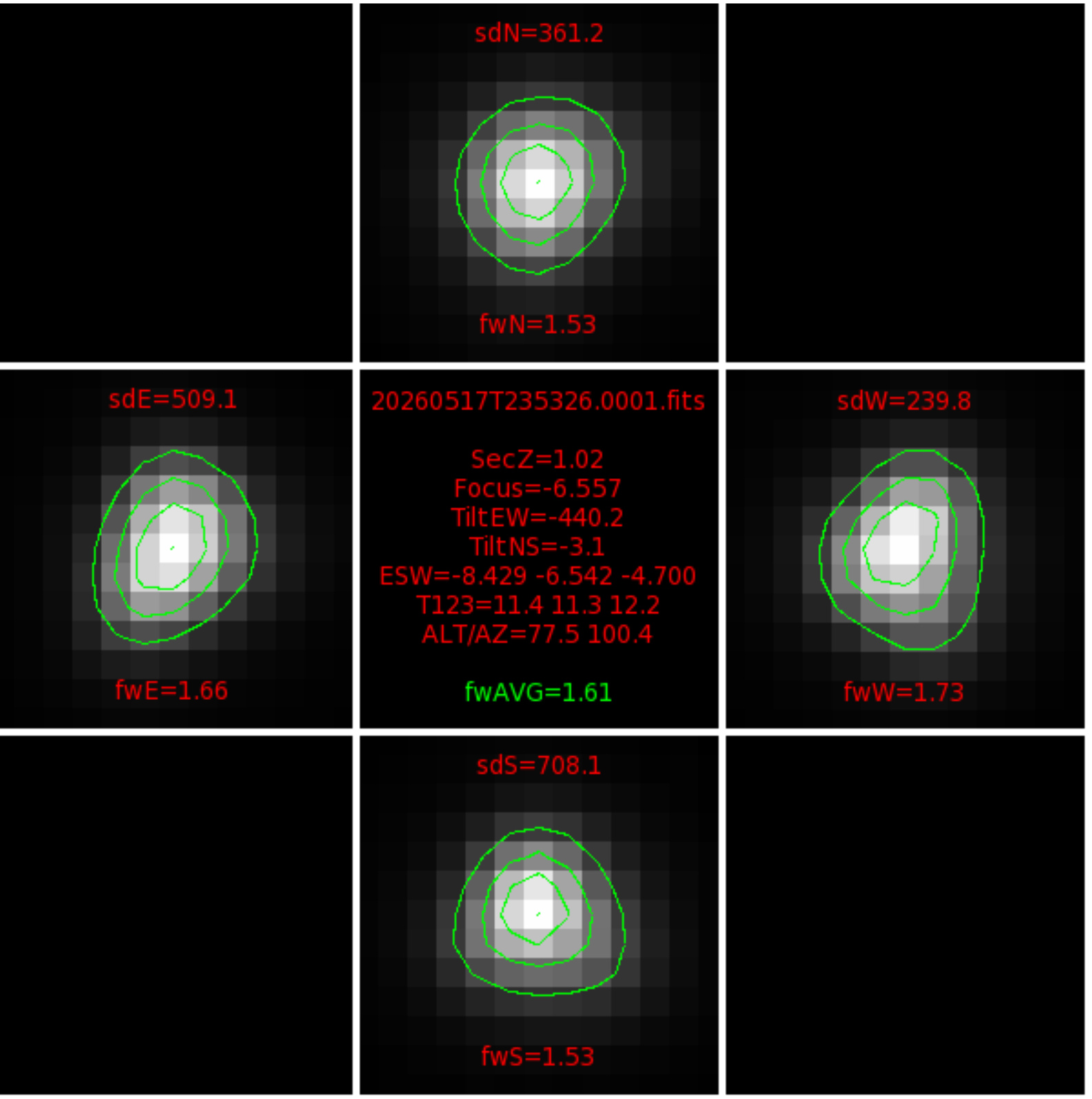
sdN=361.2
fwN=1.53
sdE=509.1
fwE=1.66
20260517T235326.0001.fits
SecZ=1.02
Focus=-6.557
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.429 -6.542 -4.700
T123=11.4 11.3 12.2
ALT/AZ=77.5 100.4
fwAVG=1.61
sdW=239.8
fwW=1.73
sdS=708.1
fwS=1.53
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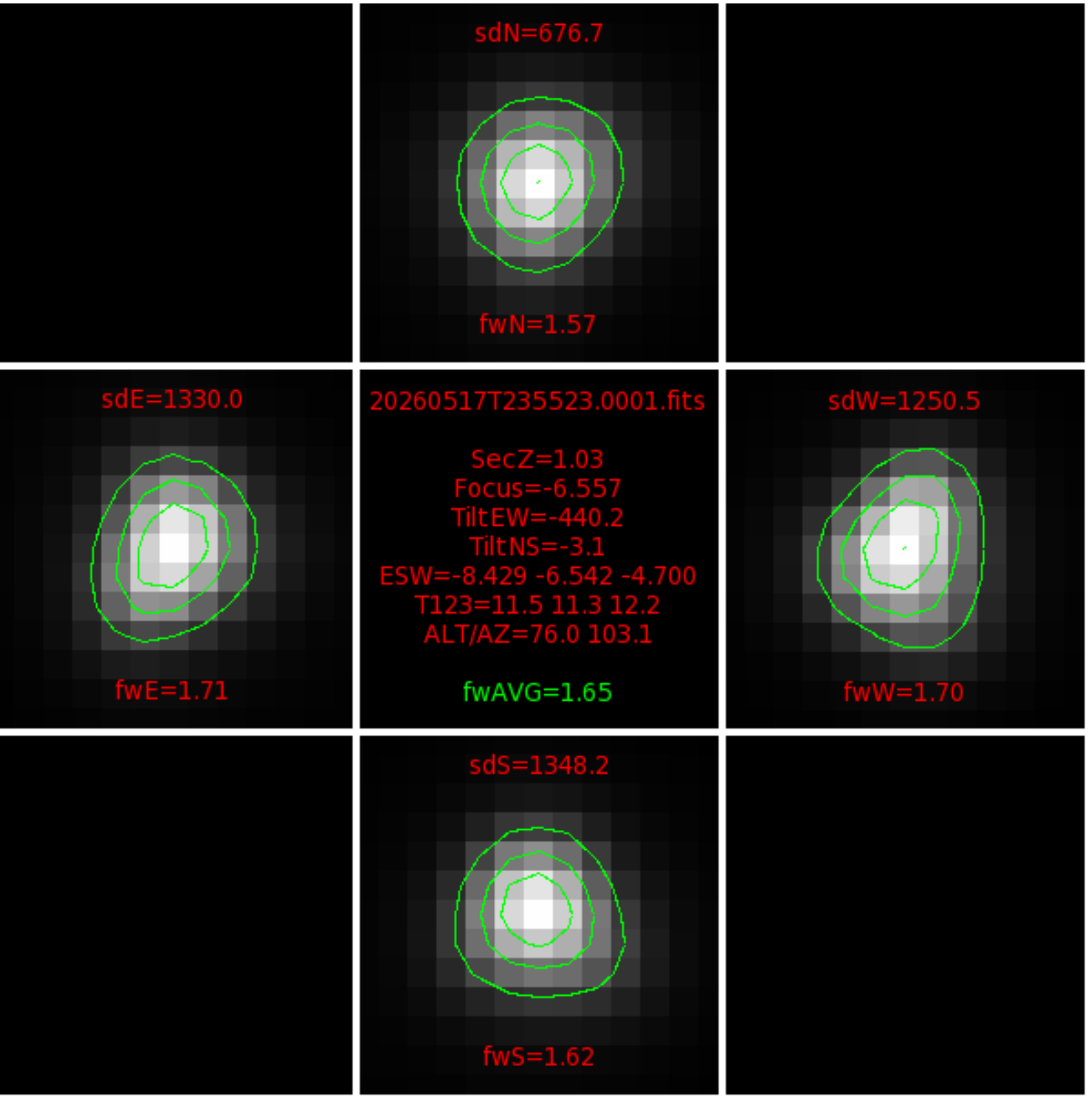
sdN=676.7
fwN=1.57
sdE=1330.0
fwE=1.71
20260517T235523.0001.fits
SecZ=1.03
Focus=-6.557
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.429 -6.542 -4.700
T123=11.5 11.3 12.2
ALT/AZ=76.0 103.1
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sdW=1250.5
fwW=1.70
sdS=1348.2
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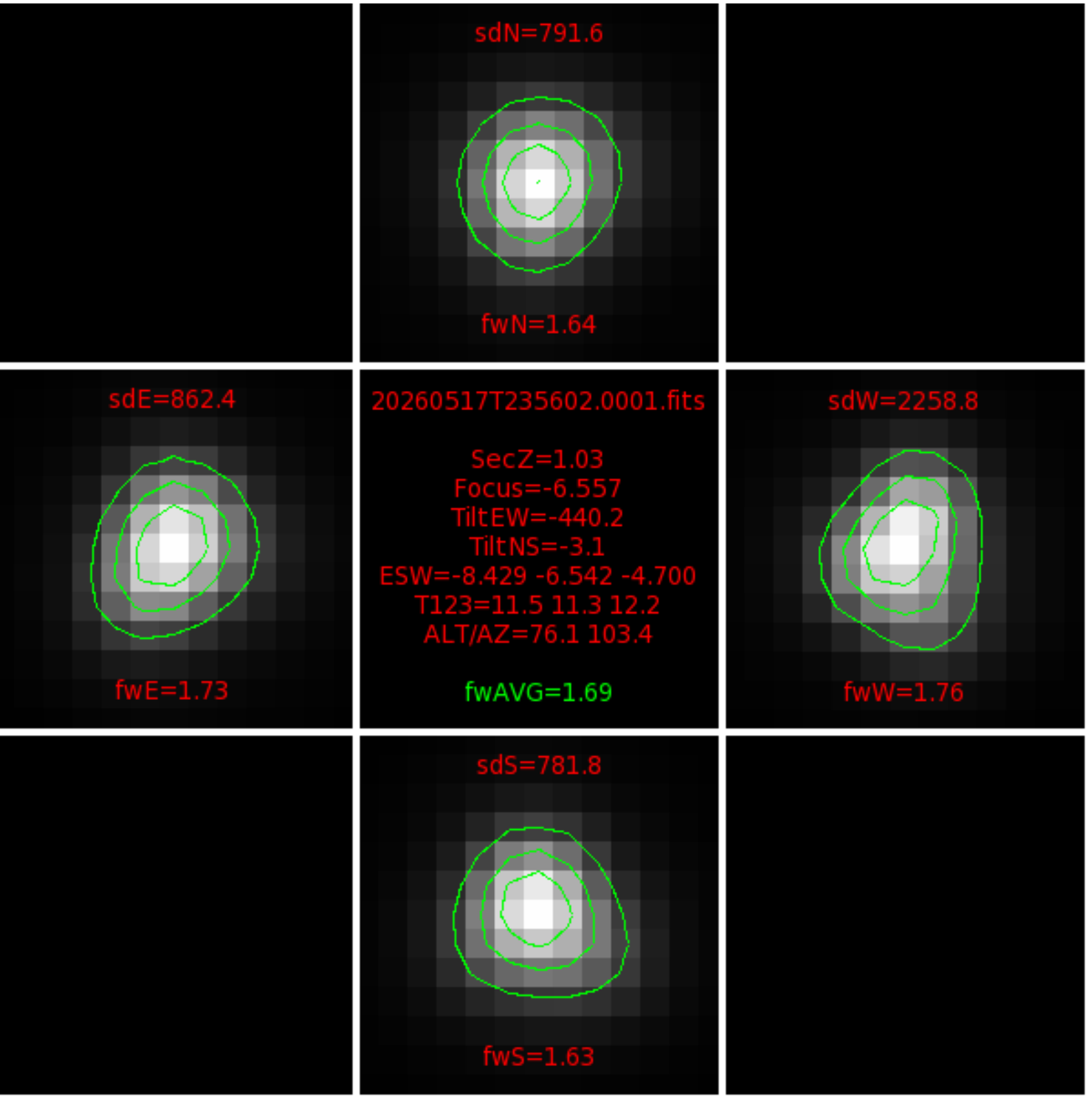
sdN=791.6
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sdE=862.4
fwE=1.73
20260517T235602.0001.fits
SecZ=1.03
Focus=-6.557
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.429 -6.542 -4.700
T123=11.5 11.3 12.2
ALT/AZ=76.1 103.4
fwAVG=1.69
sdW=2258.8
fwW=1.76
sdS=781.8
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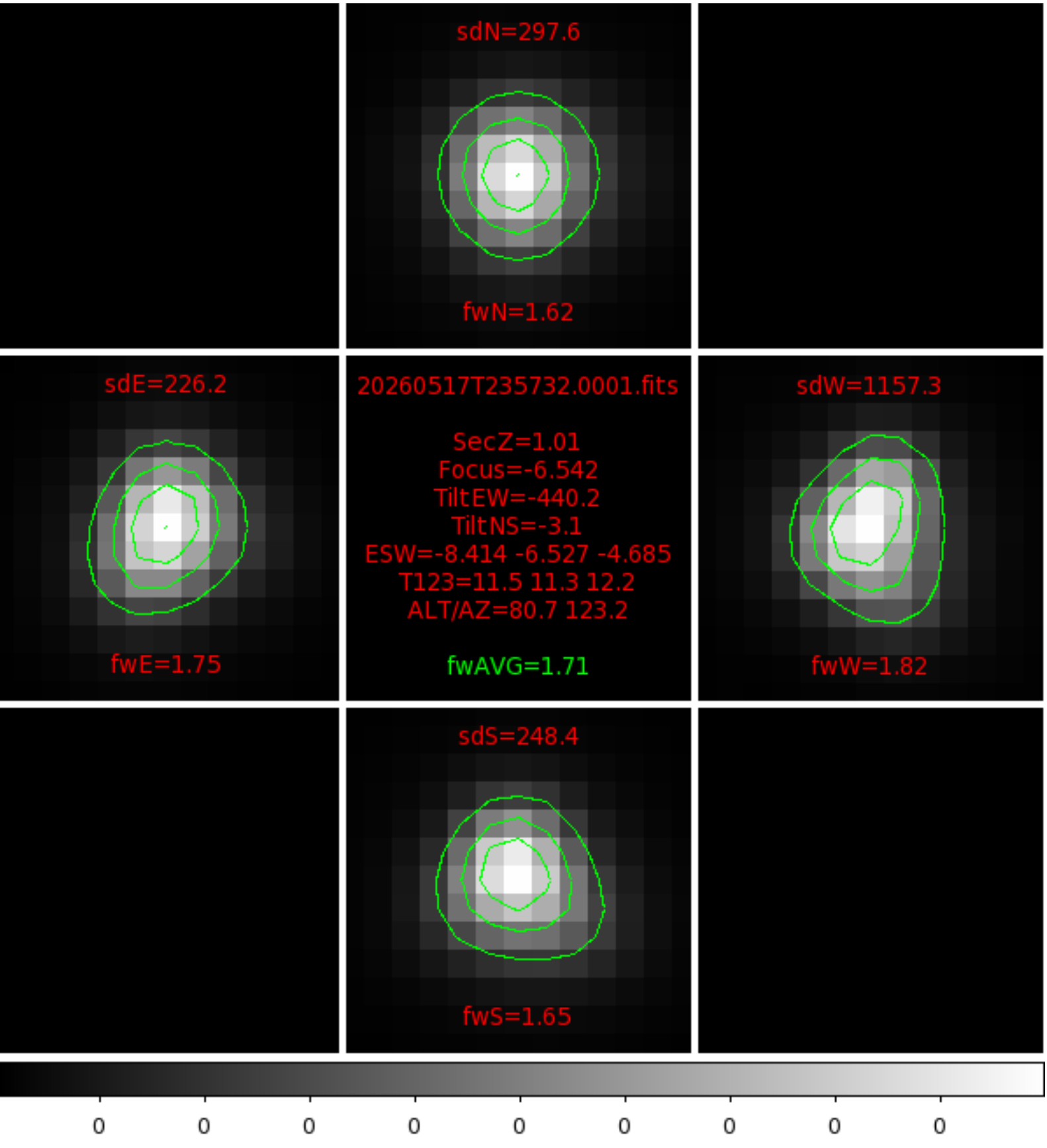
sdN=297.6
fwN=1.62
sdE=226.2
fwE=1.75
20260517T235732.0001.fits
SecZ=1.01
Focus=-6.542
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.414 -6.527 -4.685
T123=11.5 11.3 12.2
ALT/AZ=80.7 123.2
fwAVG=1.71
sdW=1157.3
fwW=1.82
sdS=248.4
fwS=1.65
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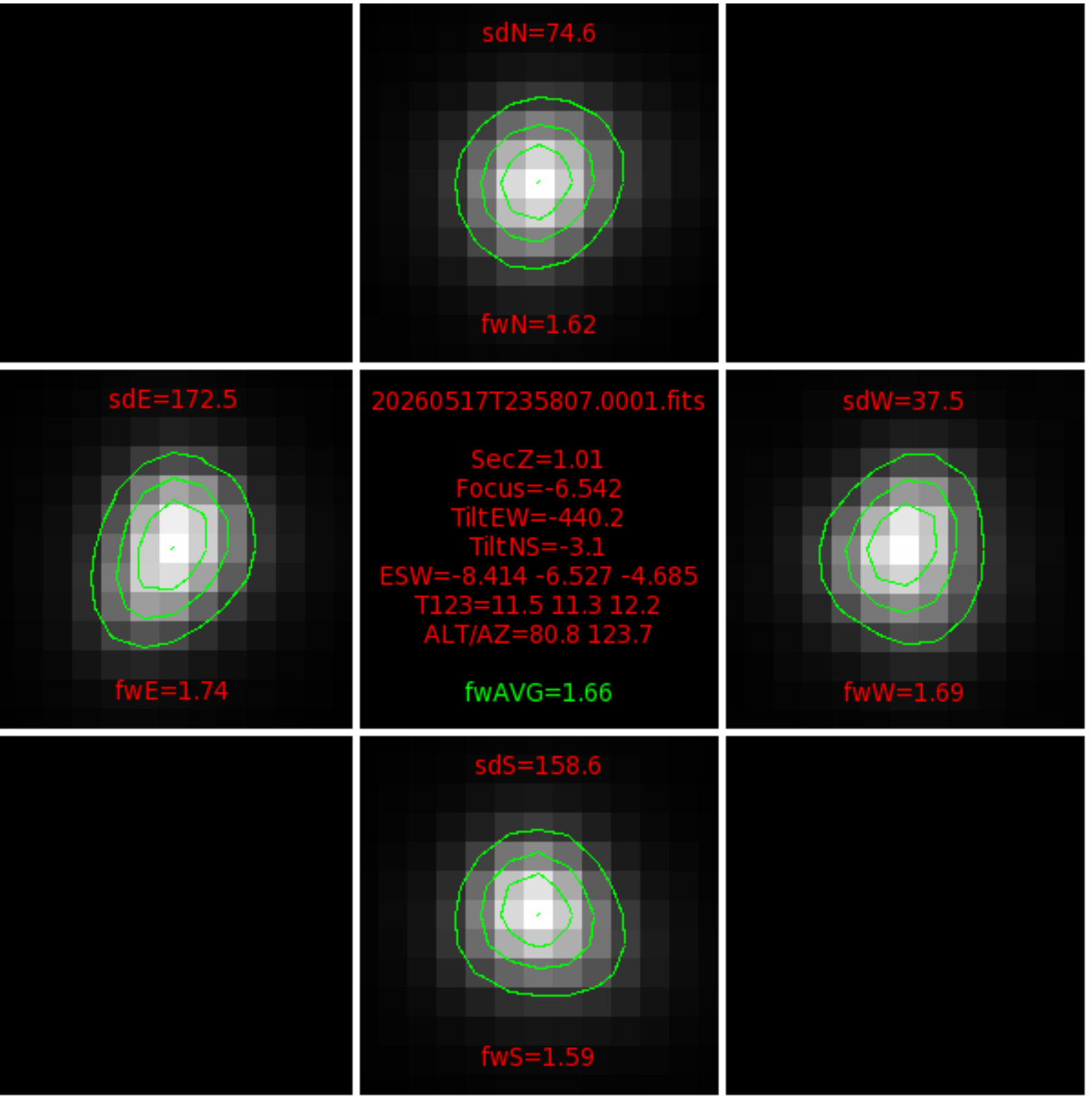
sdN=74.6
fwN=1.62
sdE=172.5
fwE=1.74
20260517T235807.0001.fits
SecZ=1.01
Focus=-6.542
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.414 -6.527 -4.685
T123=11.5 11.3 12.2
ALT/AZ=80.8 123.7
fwAVG=1.66
sdW=37.5
fwW=1.69
sdS=158.6
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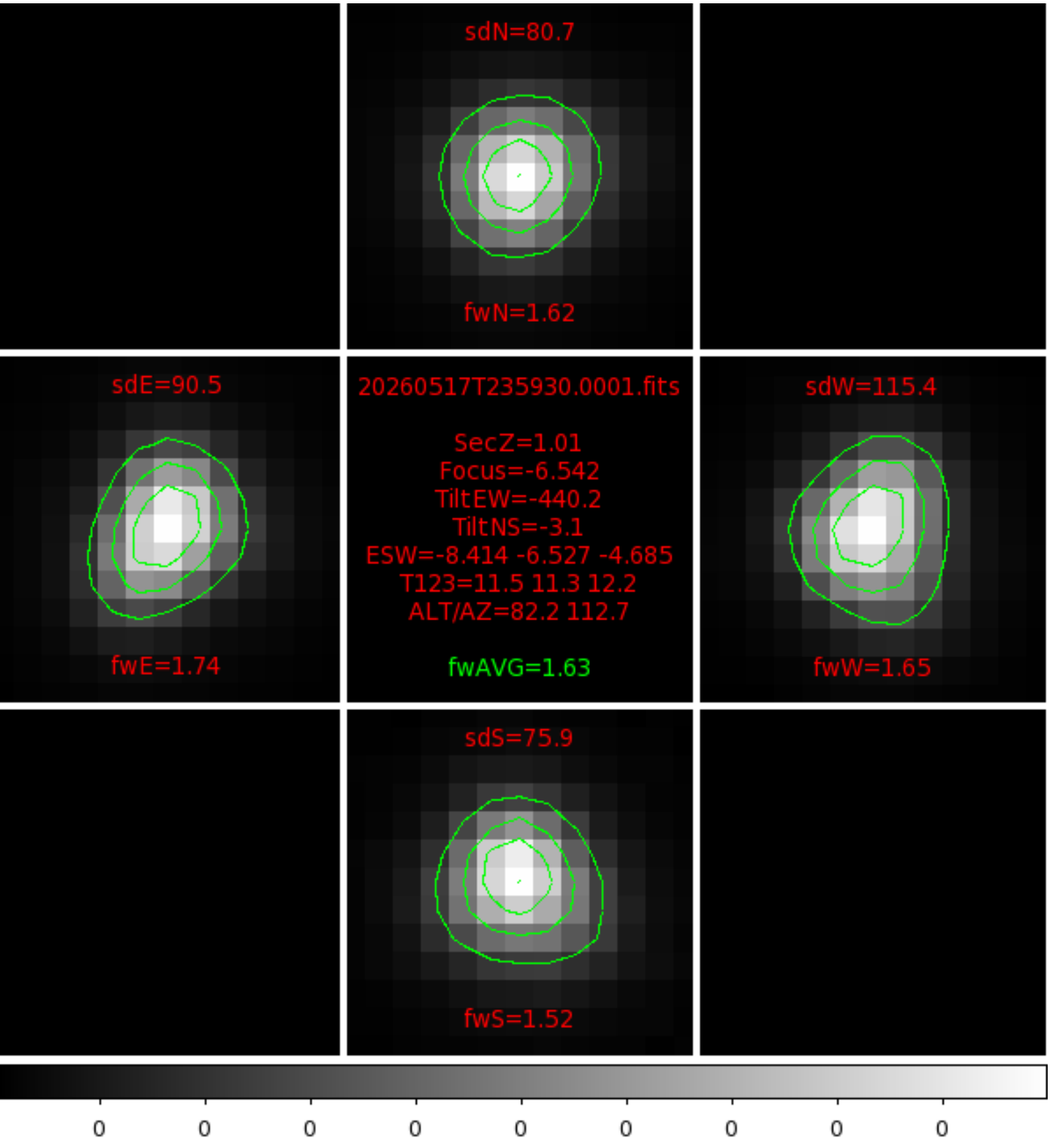
sdN=80.7
fwN=1.62
sdE=90.5
fwE=1.74
20260517T235930.0001.fits
SecZ=1.01
Focus=-6.542
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.414 -6.527 -4.685
T123=11.5 11.3 12.2
ALT/AZ=82.2 112.7
fwAVG=1.63
sdW=115.4
fwW=1.65
sdS=75.9
fwS=1.52
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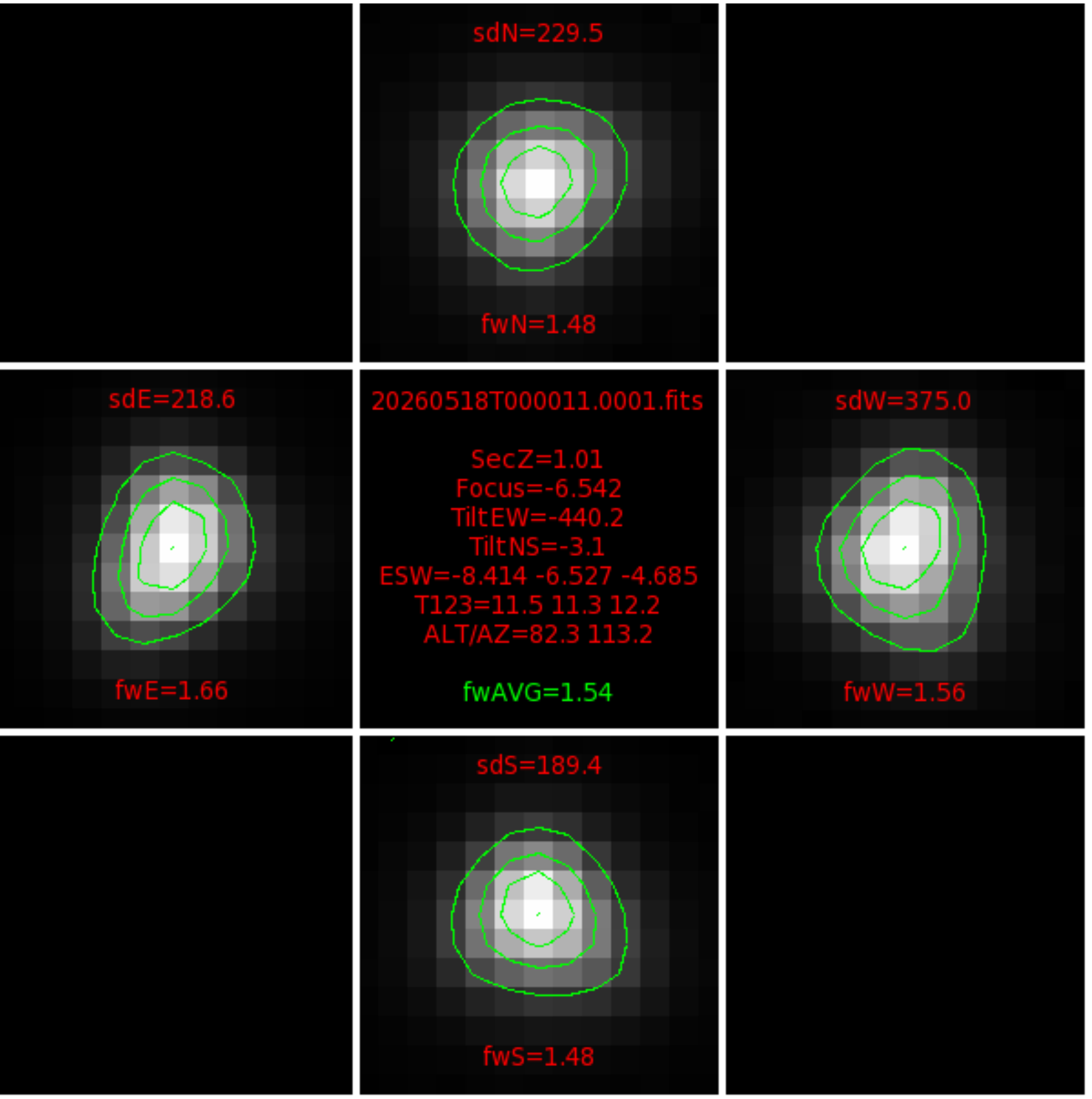
sdN=229.5
fwN=1.48
sdE=218.6
fwE=1.66
20260518T000011.0001.fits
SecZ=1.01
Focus=-6.542
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.414 -6.527 -4.685
T123=11.5 11.3 12.2
ALT/AZ=82.3 113.2
fwAVG=1.54
sdW=375.0
fwW=1.56
sdS=189.4
fwS=1.48
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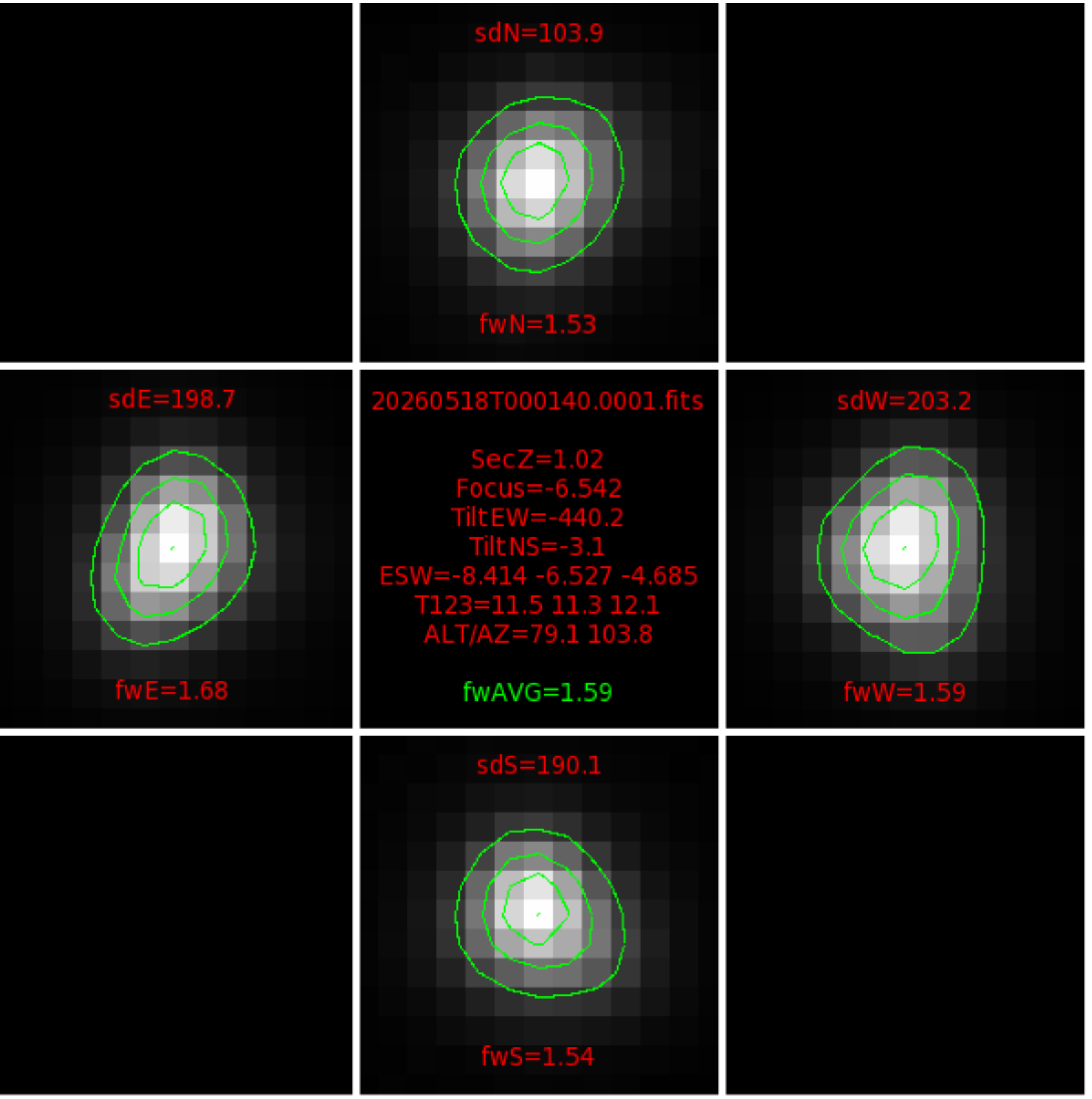
sdN=103.9
fwN=1.53
sdE=198.7
fwE=1.68
20260518T000140.0001.fits
SecZ=1.02
Focus=-6.542
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.414 -6.527 -4.685
T123=11.5 11.3 12.1
ALT/AZ=79.1 103.8
fwAVG=1.59
sdW=203.2
fwW=1.59
sdS=190.1
fwS=1.54
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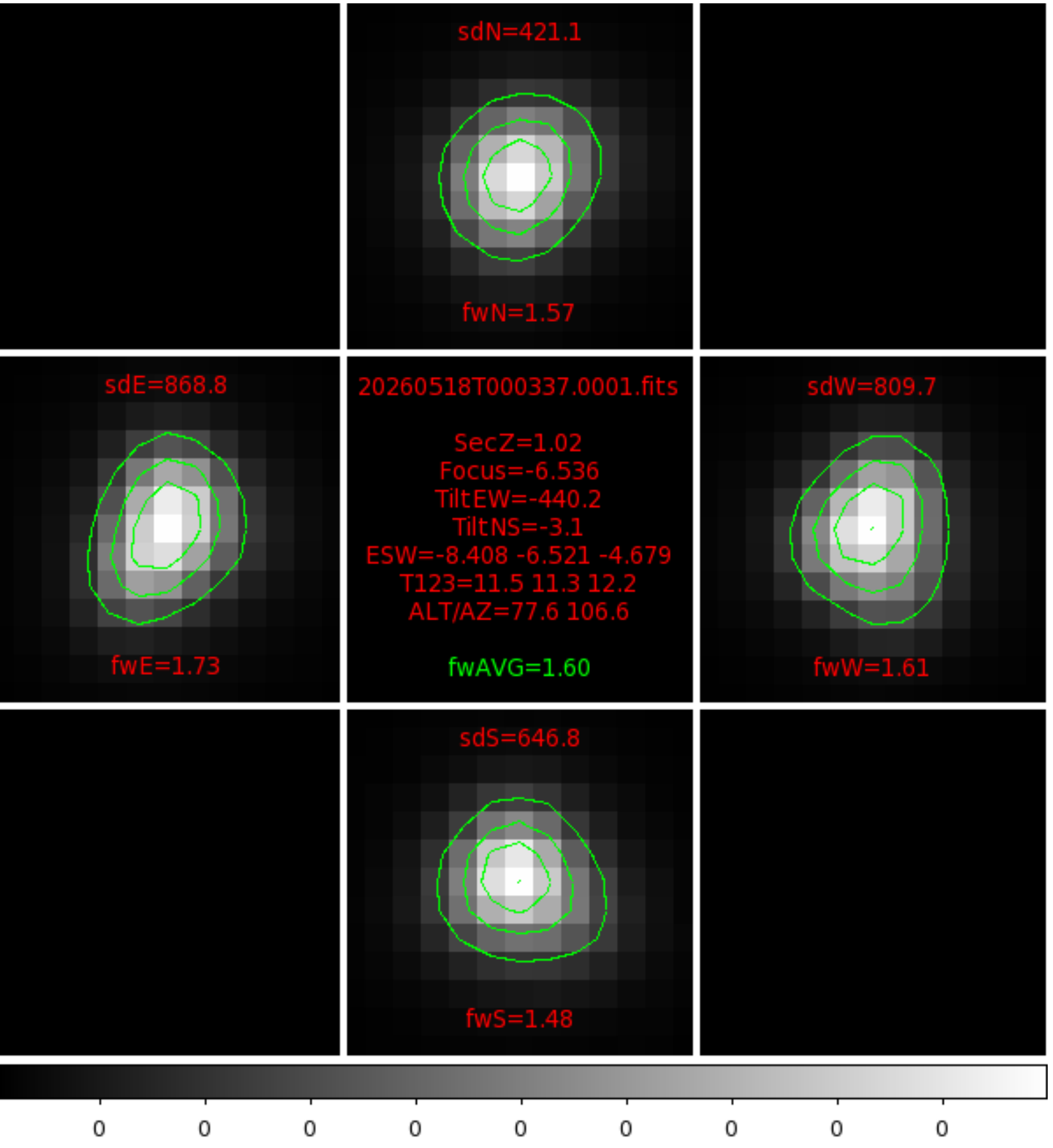
sdN=421.1
fwN=1.57
sdE=868.8
fwE=1.73
20260518T000337.0001.fits
SecZ=1.02
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=11.5 11.3 12.2
ALT/AZ=77.6 106.6
fwAVG=1.60
sdW=809.7
fwW=1.61
sdS=646.8
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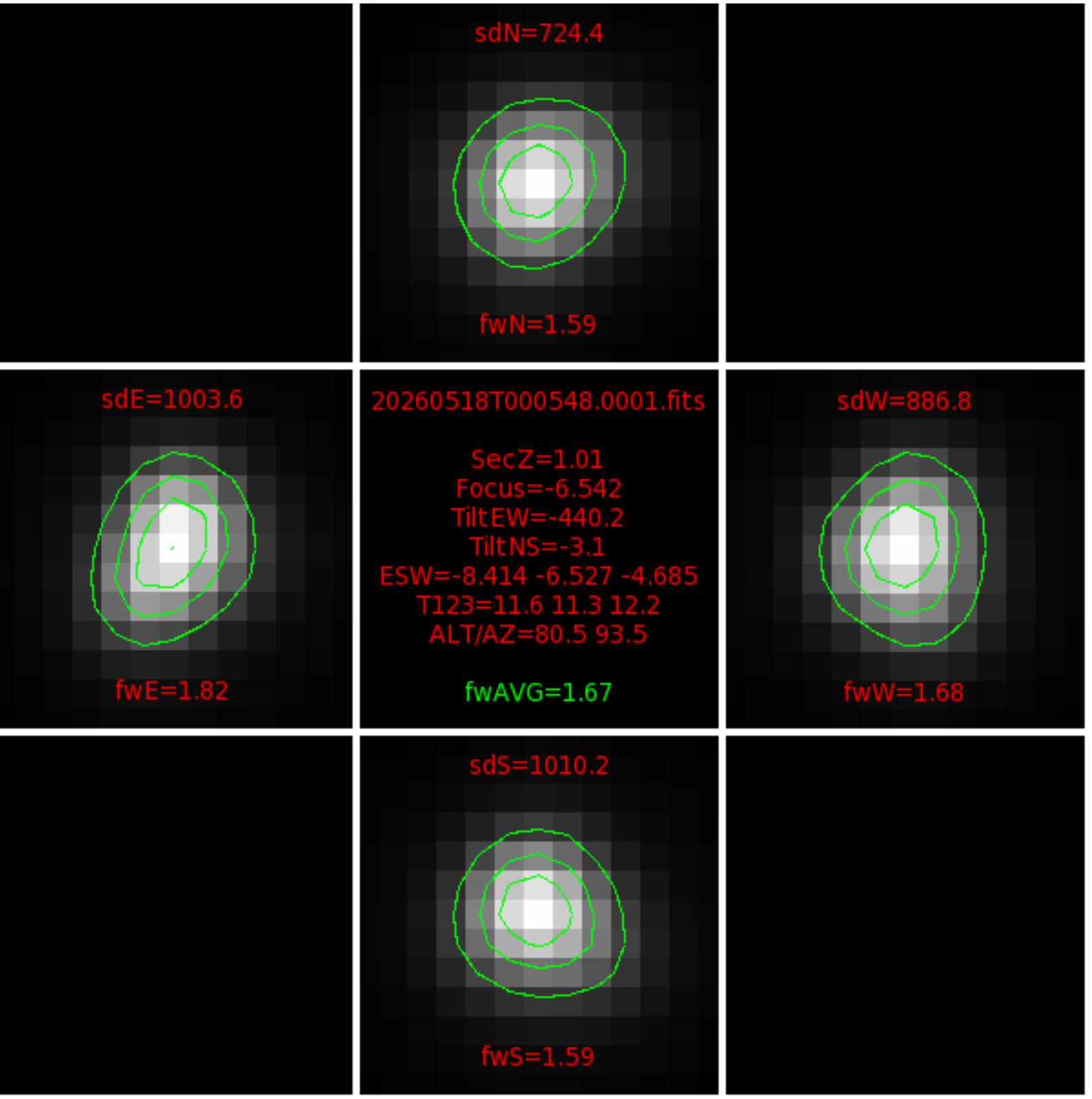
sdN=724.4
fwN=1.59
sdE=1003.6
fwE=1.82
20260518T000548.0001.fits
SecZ=1.01
Focus=-6.542
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.414 -6.527 -4.685
T123=11.6 11.3 12.2
ALT/AZ=80.5 93.5
fwAVG=1.67
sdW=886.8
fwW=1.68
sdS=1010.2
fwS=1.59
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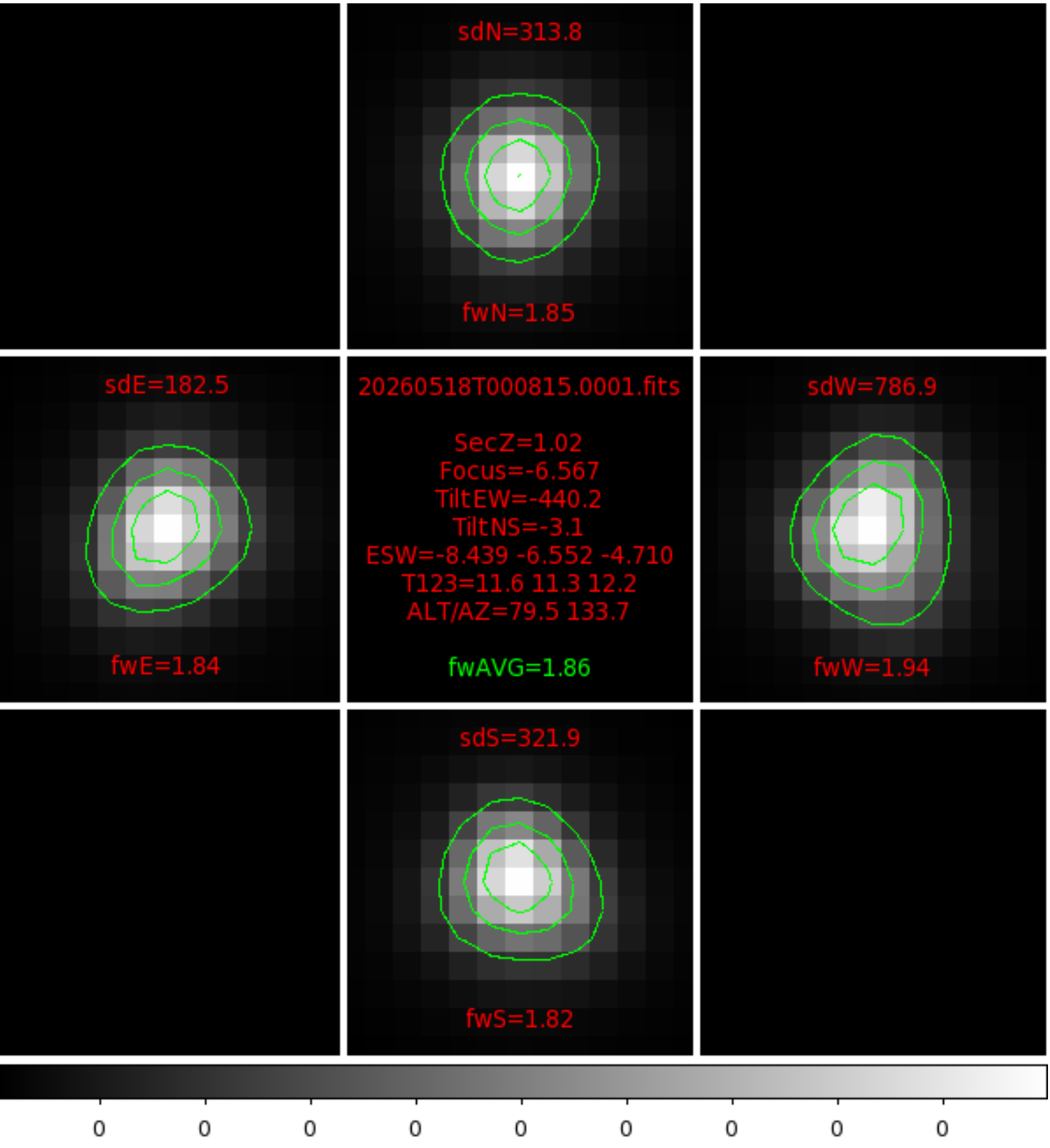
sdN=313.8
fwN=1.85
sdE=182.5
fwE=1.84
20260518T000815.0001.fits
SecZ=1.02
Focus=-6.567
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.439 -6.552 -4.710
T123=11.6 11.3 12.2
ALT/AZ=79.5 133.7
fwAVG=1.86
sdW=786.9
fwW=1.94
sdS=321.9
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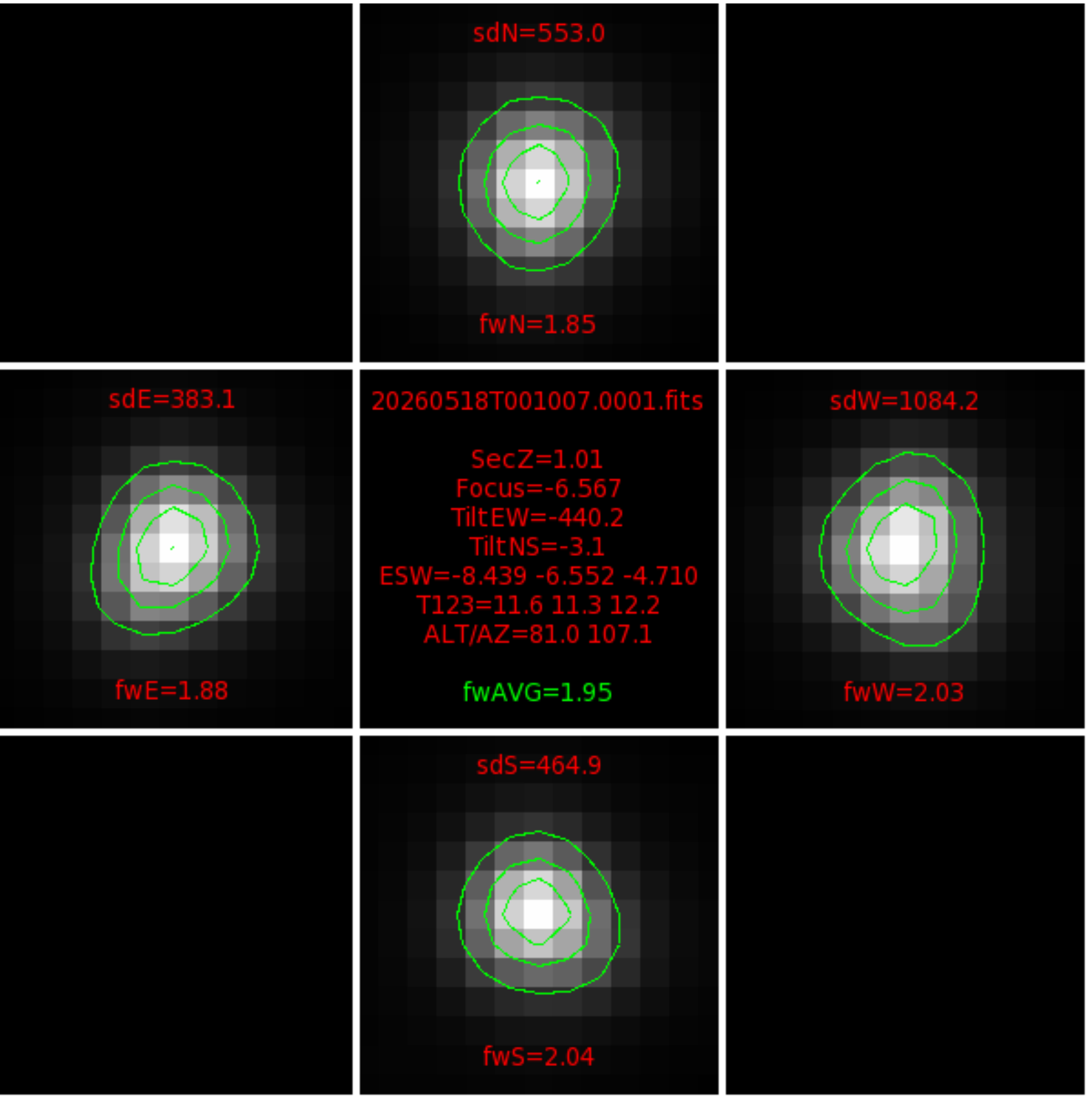
sdN=553.0
fwN=1.85
sdE=383.1
fwE=1.88
20260518T001007.0001.fits
SecZ=1.01
Focus=-6.567
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.439 -6.552 -4.710
T123=11.6 11.3 12.2
ALT/AZ=81.0 107.1
fwAVG=1.95
sdW=1084.2
fwW=2.03
sdS=464.9
fwS=2.04
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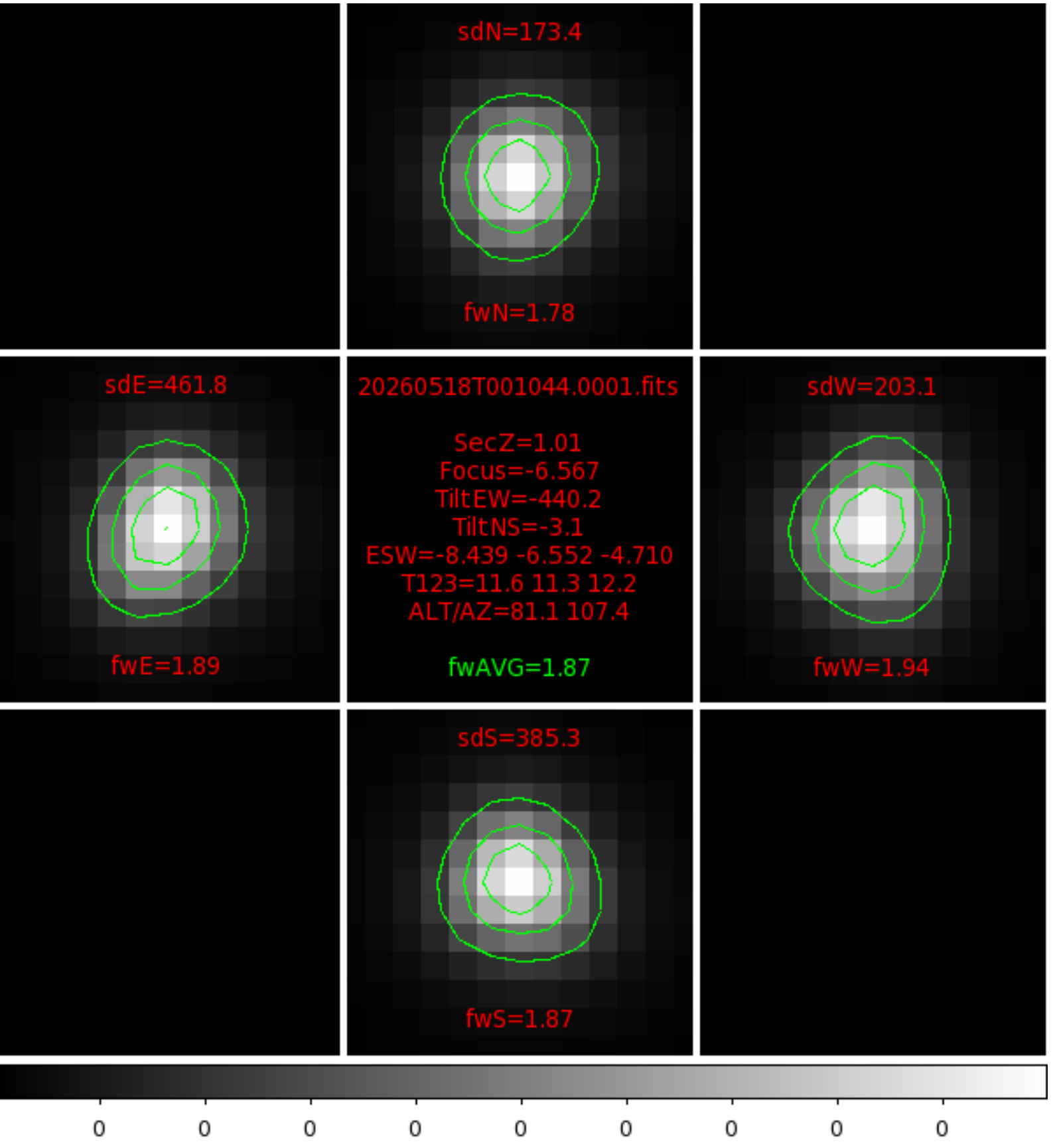
sdN=173.4
fwN=1.78
sdE=461.8
fwE=1.89
20260518T001044.0001.fits
SecZ=1.01
Focus=-6.567
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.439 -6.552 -4.710
T123=11.6 11.3 12.2
ALT/AZ=81.1 107.4
fwAVG=1.87
sdW=203.1
fwW=1.94
sdS=385.3
fwS=1.87
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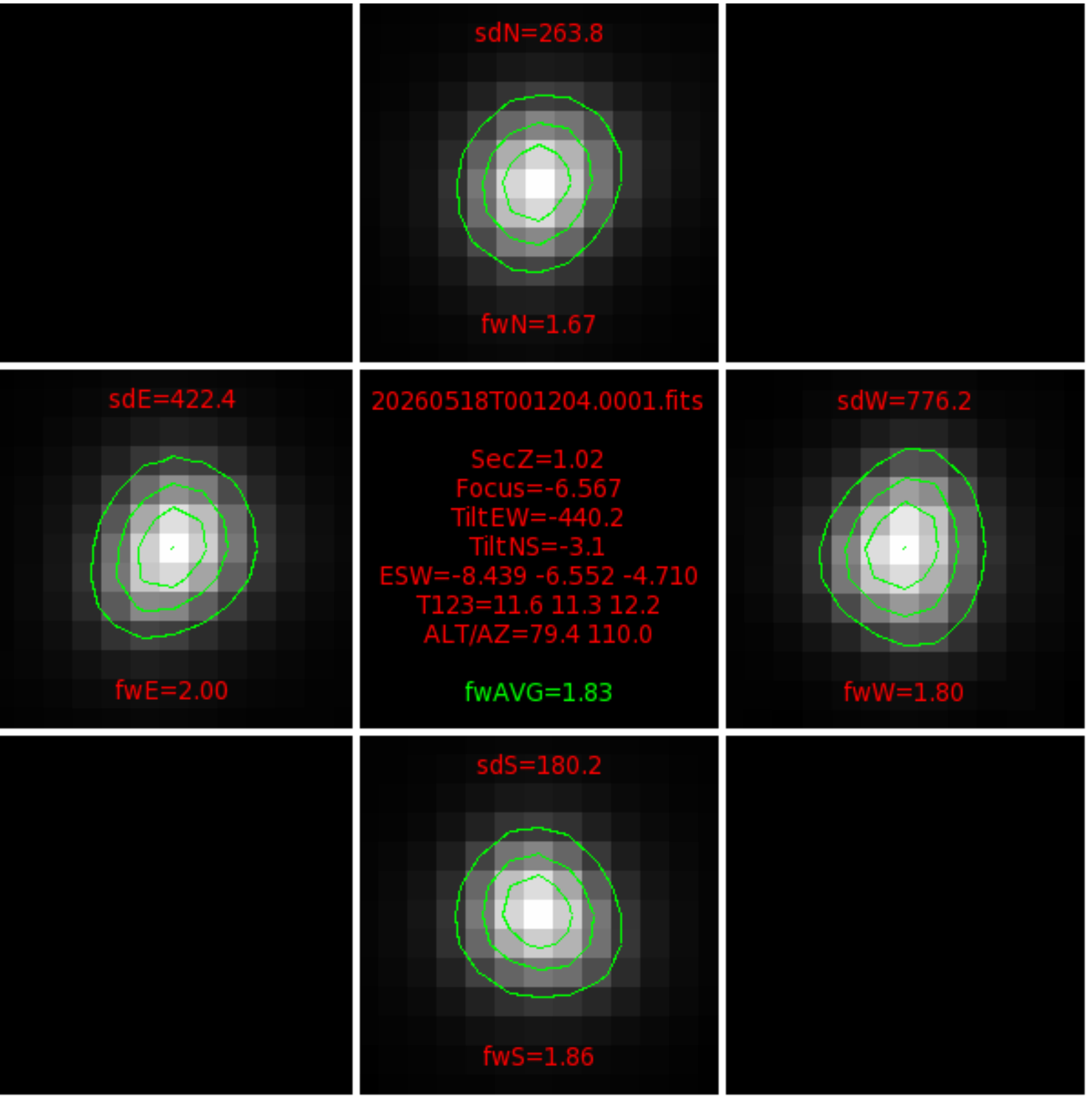
sdN=263.8
fwN=1.67
sdE=422.4
fwE=2.00
20260518T001204.0001.fits
SecZ=1.02
Focus=-6.567
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.439 -6.552 -4.710
T123=11.6 11.3 12.2
ALT/AZ=79.4 110.0
fwAVG=1.83
sdW=776.2
fwW=1.80
sdS=180.2
fwS=1.86
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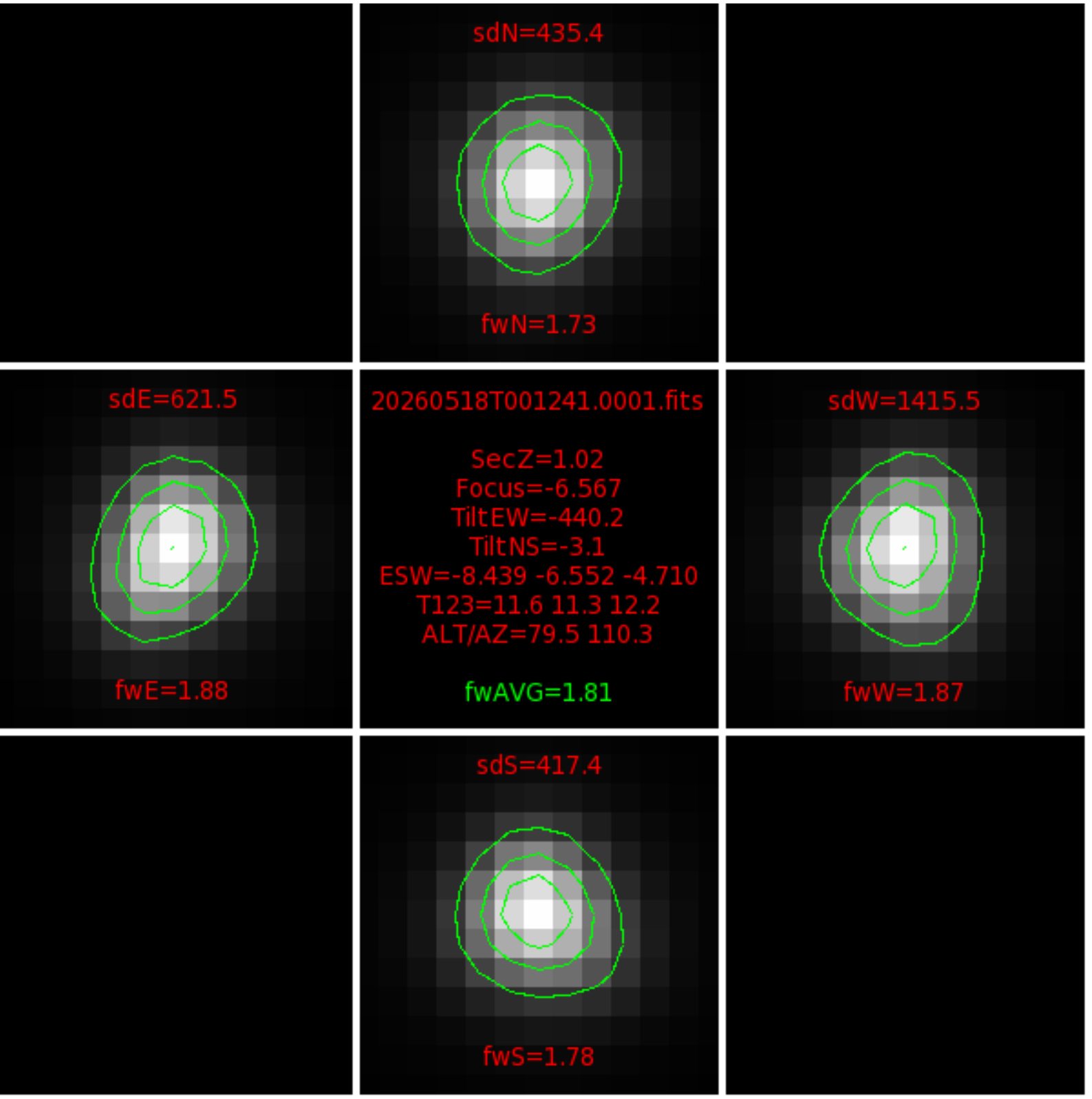
sdN=435.4
fwN=1.73
sdE=621.5
fwE=1.88
20260518T001241.0001.fits
SecZ=1.02
Focus=-6.567
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.439 -6.552 -4.710
T123=11.6 11.3 12.2
ALT/AZ=79.5 110.3
fwAVG=1.81
sdW=1415.5
fwW=1.87
sdS=417.4
fwS=1.78
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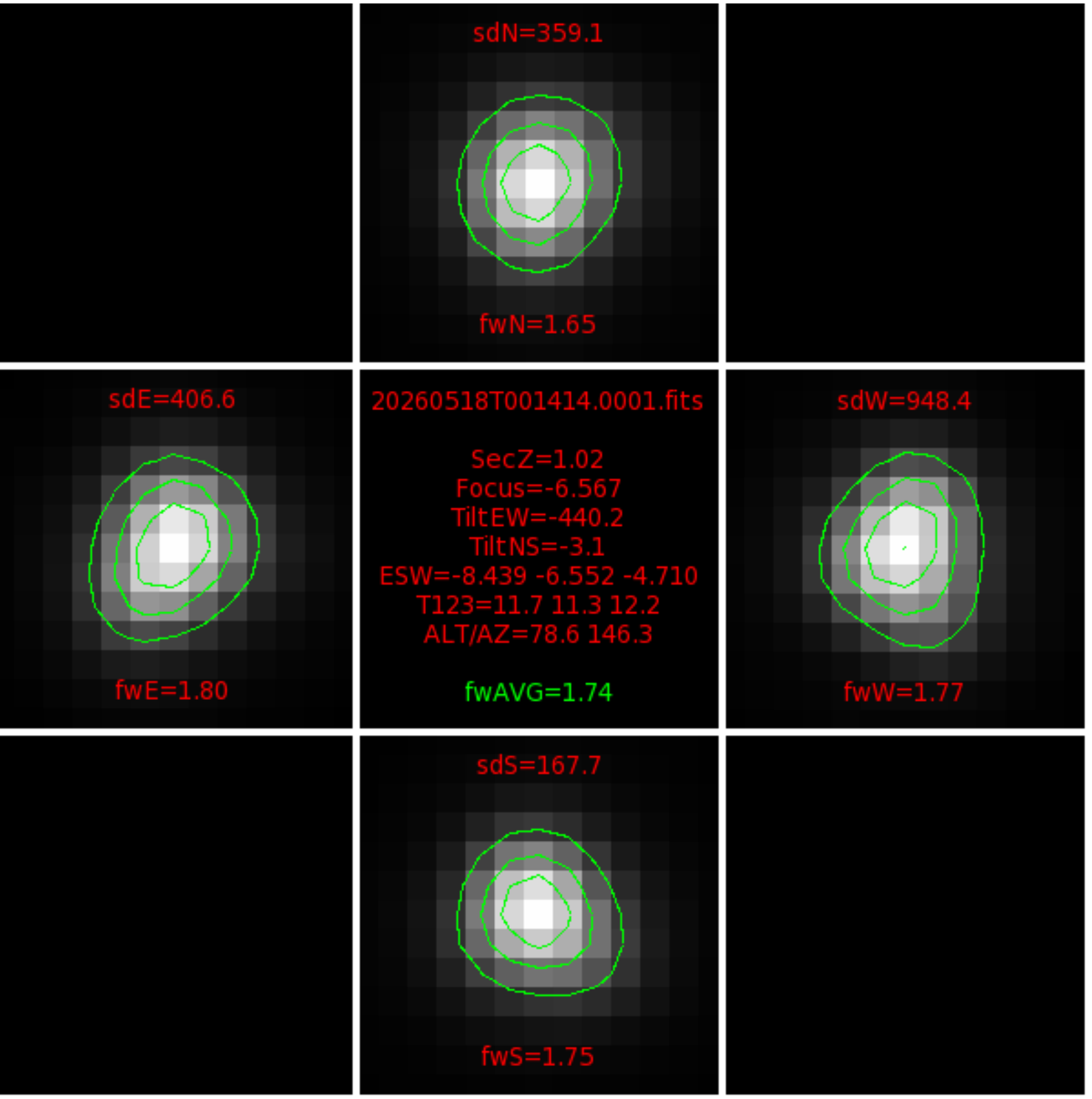
sdN=359.1
fwN=1.65
sdE=406.6
fwE=1.80
20260518T001414.0001.fits
SecZ=1.02
Focus=-6.567
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.439 -6.552 -4.710
T123=11.7 11.3 12.2
ALT/AZ=78.6 146.3
fwAVG=1.74
sdW=948.4
fwW=1.77
sdS=167.7
fwS=1.75
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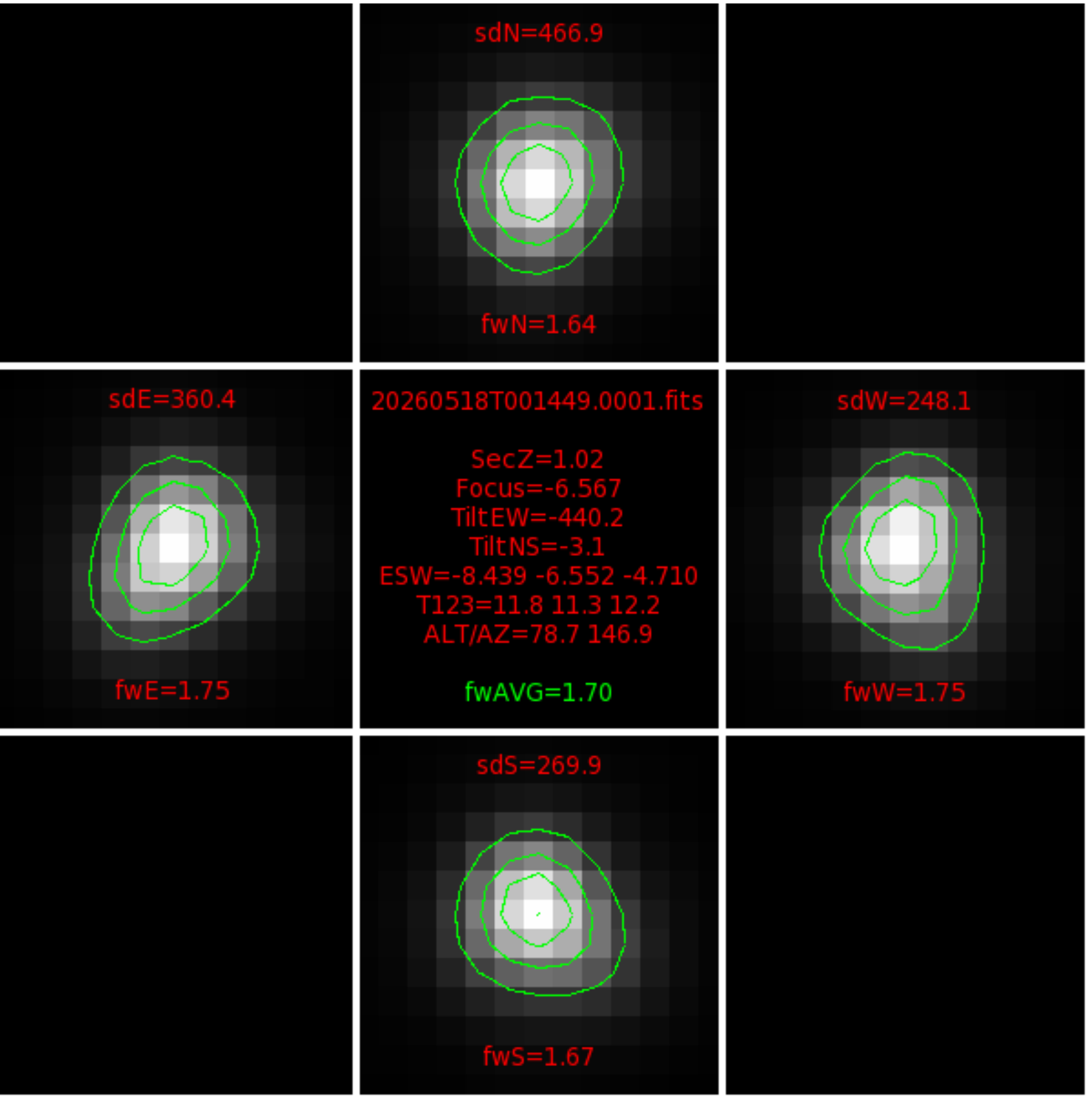
sdN=466.9
fwN=1.64
sdE=360.4
fwE=1.75
20260518T001449.0001.fits
SecZ=1.02
Focus=-6.567
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.439 -6.552 -4.710
T123=11.8 11.3 12.2
ALT/AZ=78.7 146.9
fwAVG=1.70
sdW=248.1
fwW=1.75
sdS=269.9
fwS=1.67
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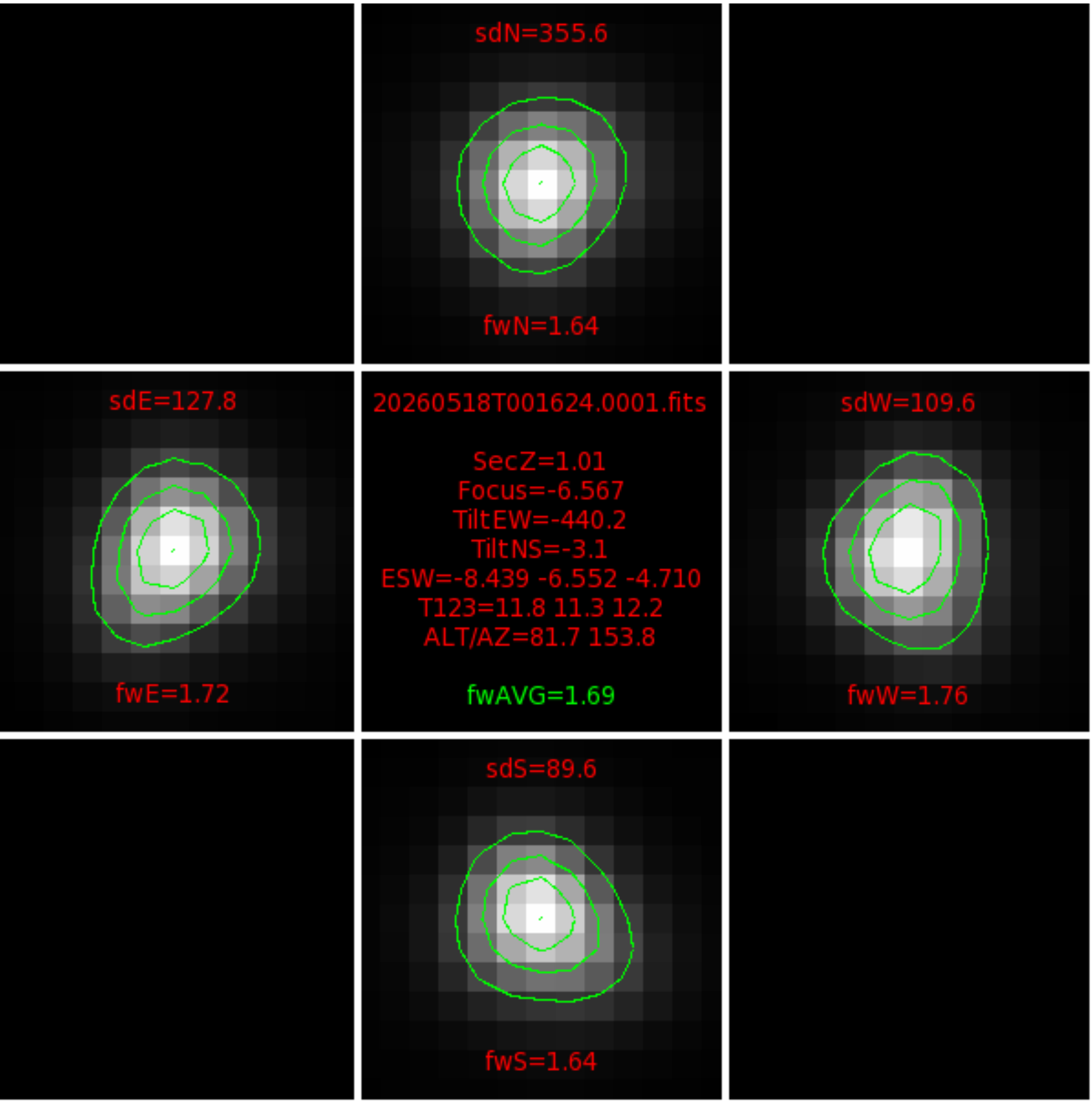
sdN=355.6
fwN=1.64
sdE=127.8
fwE=1.72
20260518T001624.0001.fits
SecZ=1.01
Focus=-6.567
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.439 -6.552 -4.710
T123=11.8 11.3 12.2
ALT/AZ=81.7 153.8
fwAVG=1.69
sdW=109.6
fwW=1.76
sdS=89.6
fwS=1.64
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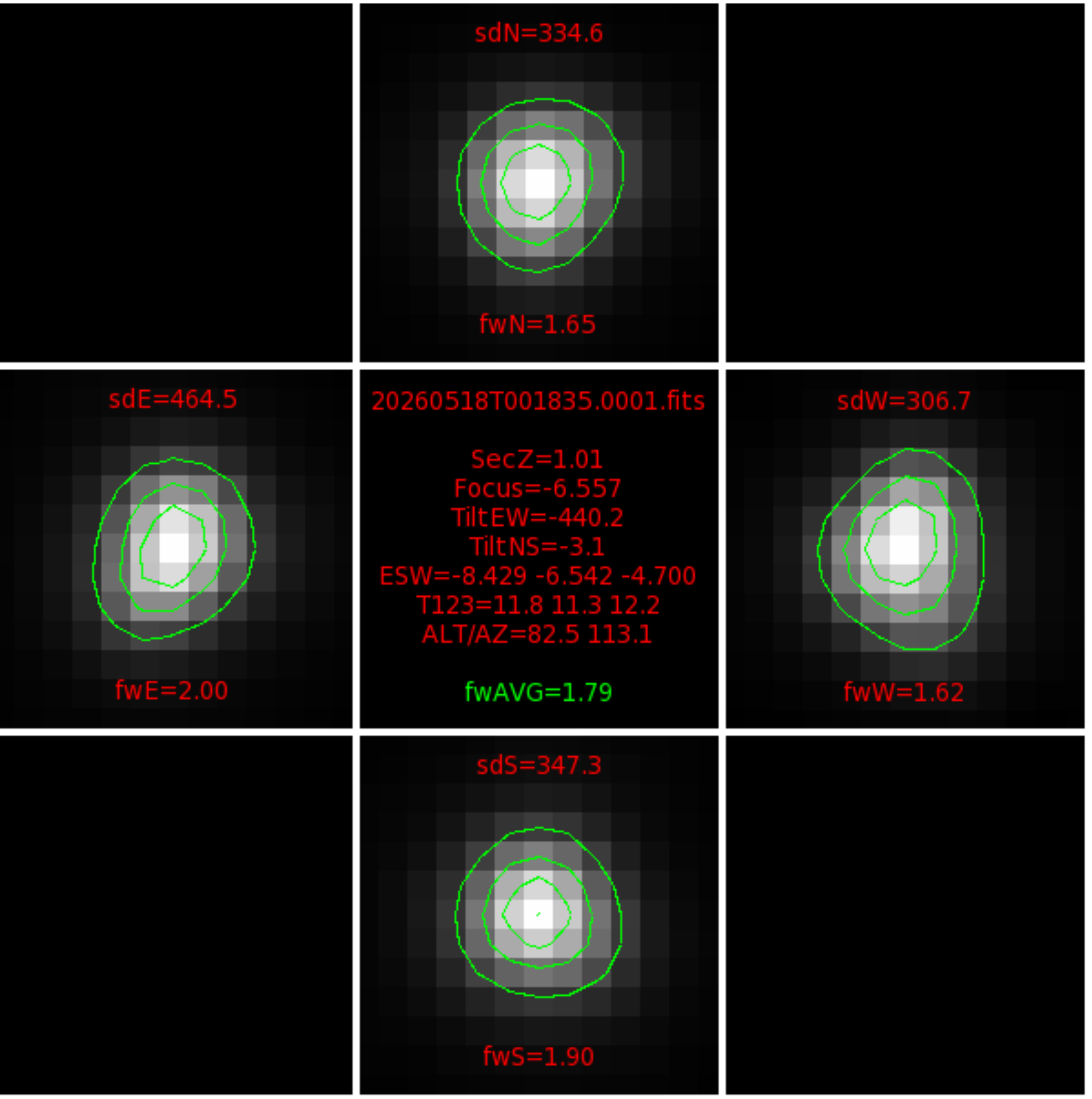
sdN=334.6
fwN=1.65
sdE=464.5
fwE=2.00
20260518T001835.0001.fits
SecZ=1.01
Focus=-6.557
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.429 -6.542 -4.700
T123=11.8 11.3 12.2
ALT/AZ=82.5 113.1
fwAVG=1.79
sdW=306.7
fwW=1.62
sdS=347.3
fwS=1.90
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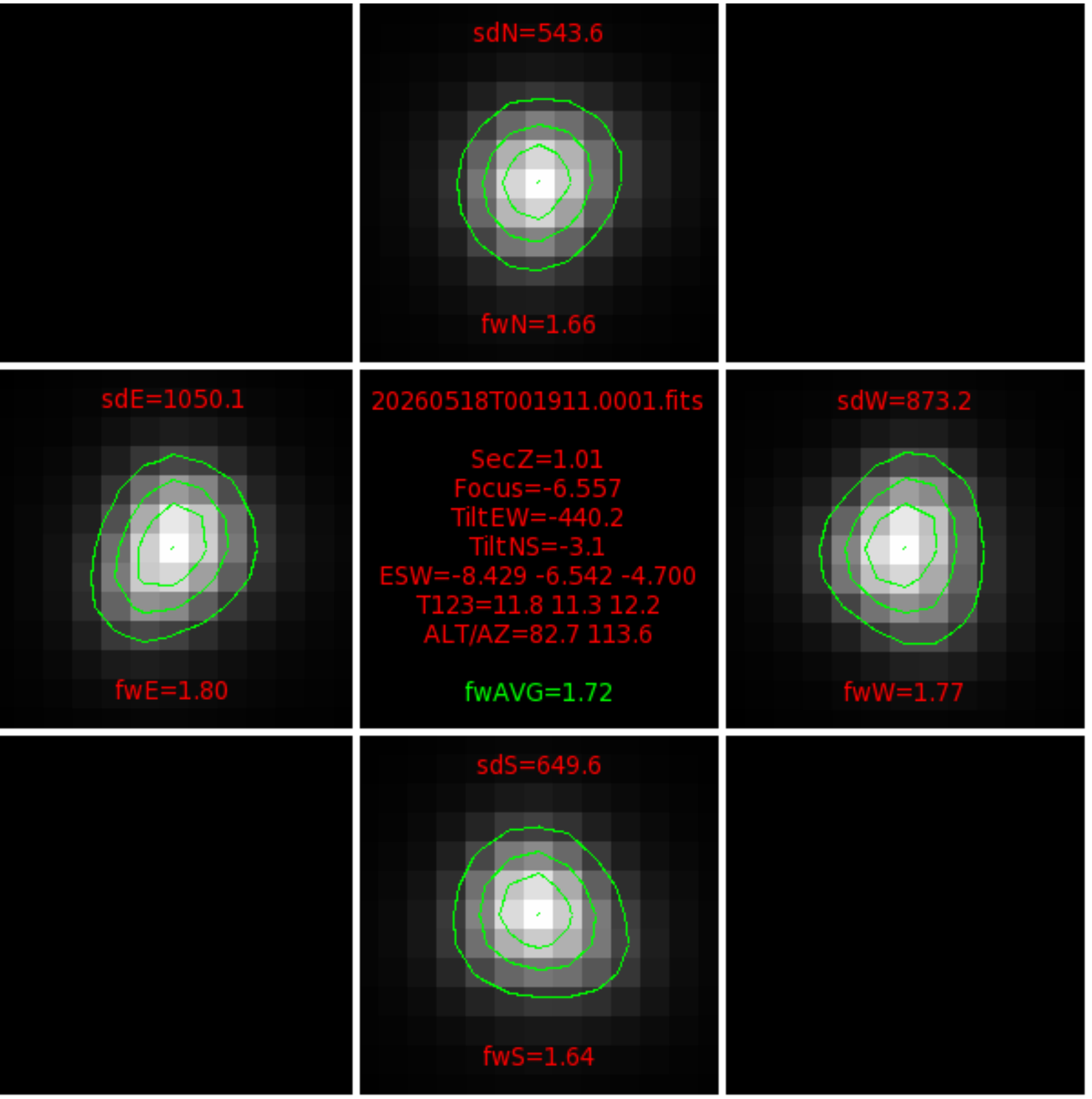
sdN=543.6
fwN=1.66
sdE=1050.1
fwE=1.80
20260518T001911.0001.fits
SecZ=1.01
Focus=-6.557
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.429 -6.542 -4.700
T123=11.8 11.3 12.2
ALT/AZ=82.7 113.6
fwAVG=1.72
sdW=873.2
fwW=1.77
sdS=649.6
fwS=1.64
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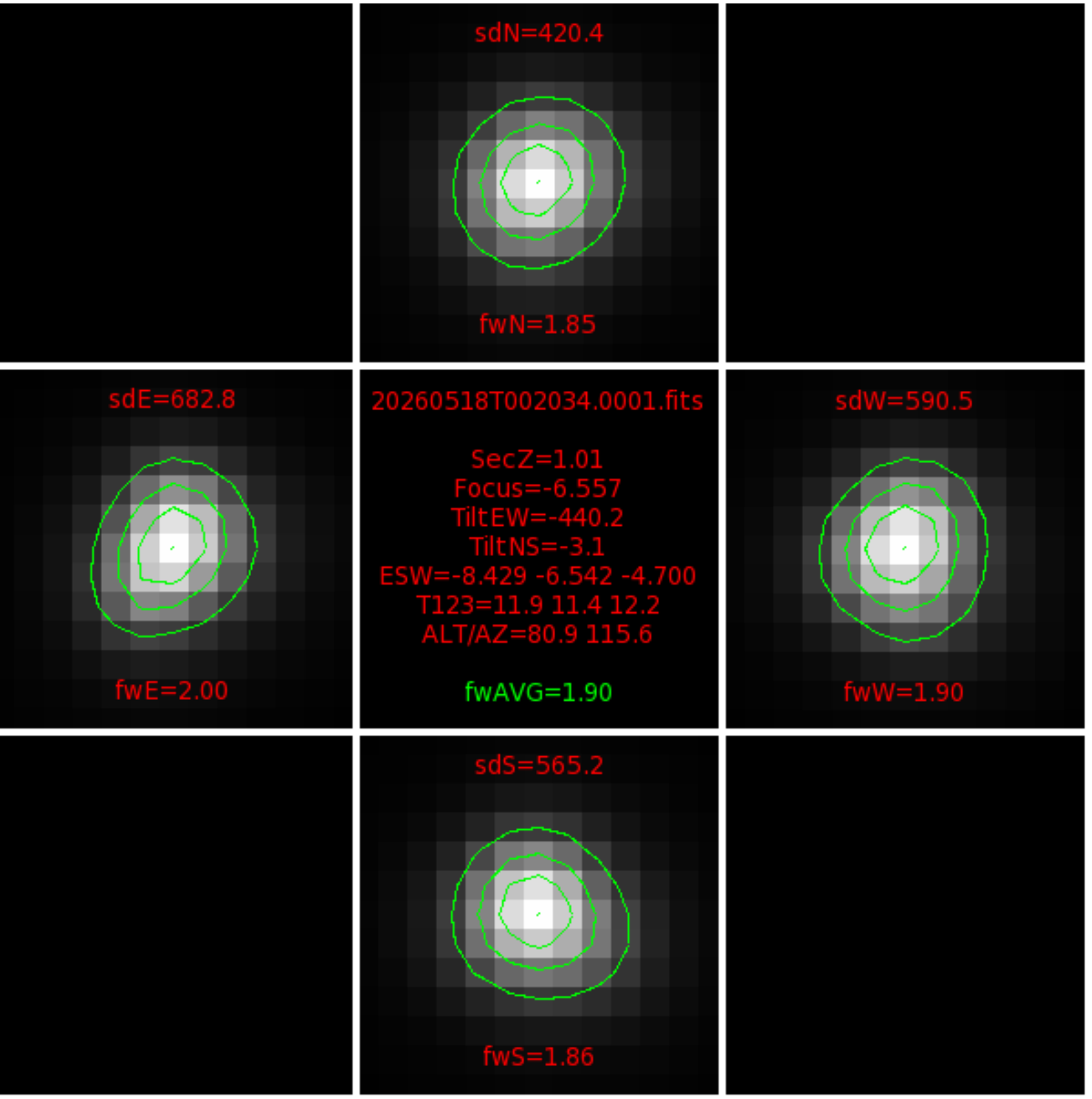
sdN=420.4
fwN=1.85
sdE=682.8
fwE=2.00
20260518T002034.0001.fits
SecZ=1.01
Focus=-6.557
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.429 -6.542 -4.700
T123=11.9 11.4 12.2
ALT/AZ=80.9 115.6
fwAVG=1.90
sdW=590.5
fwW=1.90
sdS=565.2
fwS=1.86
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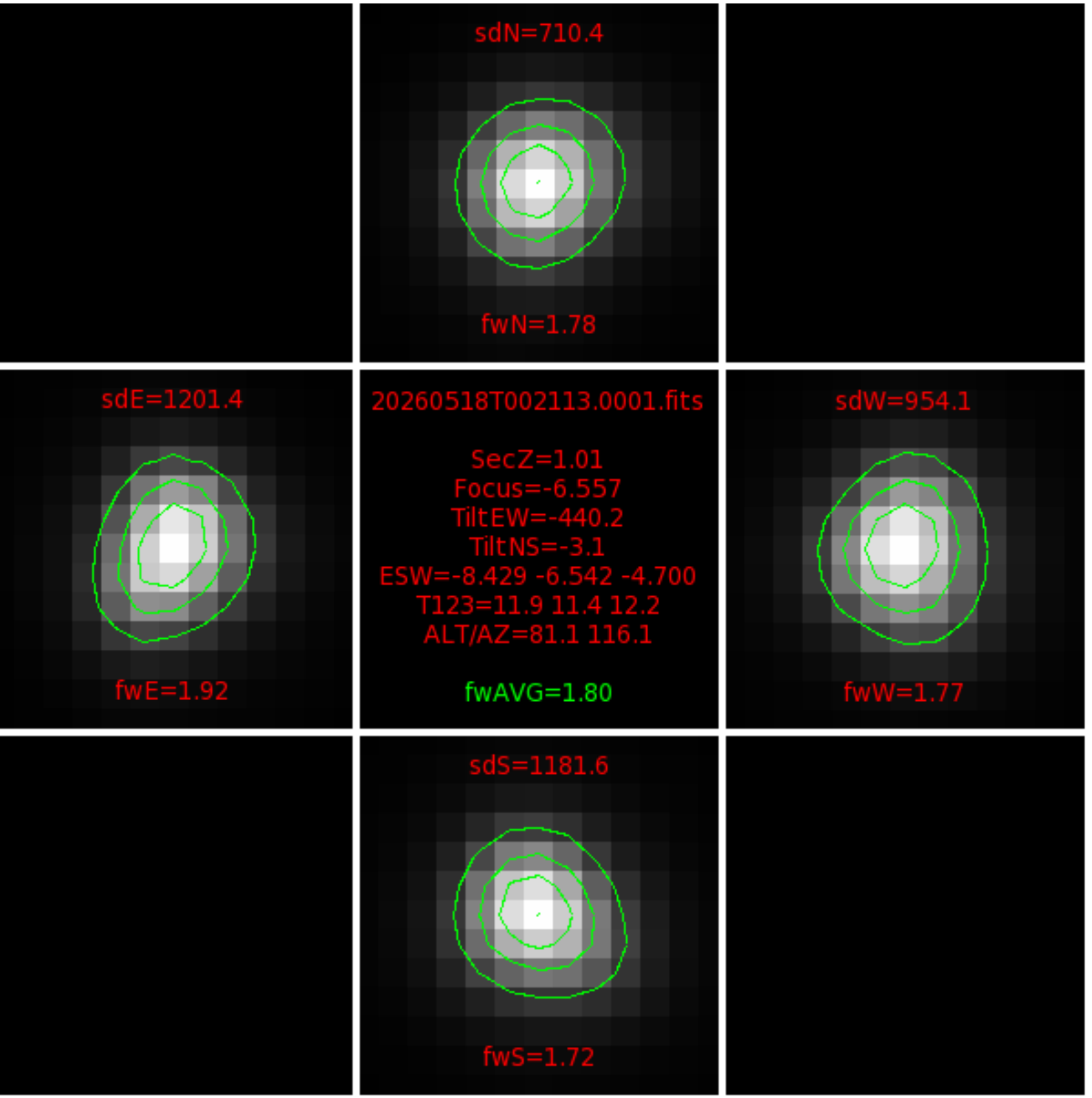
sdN=710.4
fwN=1.78
sdE=1201.4
fwE=1.92
20260518T002113.0001.fits
SecZ=1.01
Focus=-6.557
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.429 -6.542 -4.700
T123=11.9 11.4 12.2
ALT/AZ=81.1 116.1
fwAVG=1.80
sdW=954.1
fwW=1.77
sdS=1181.6
fwS=1.72
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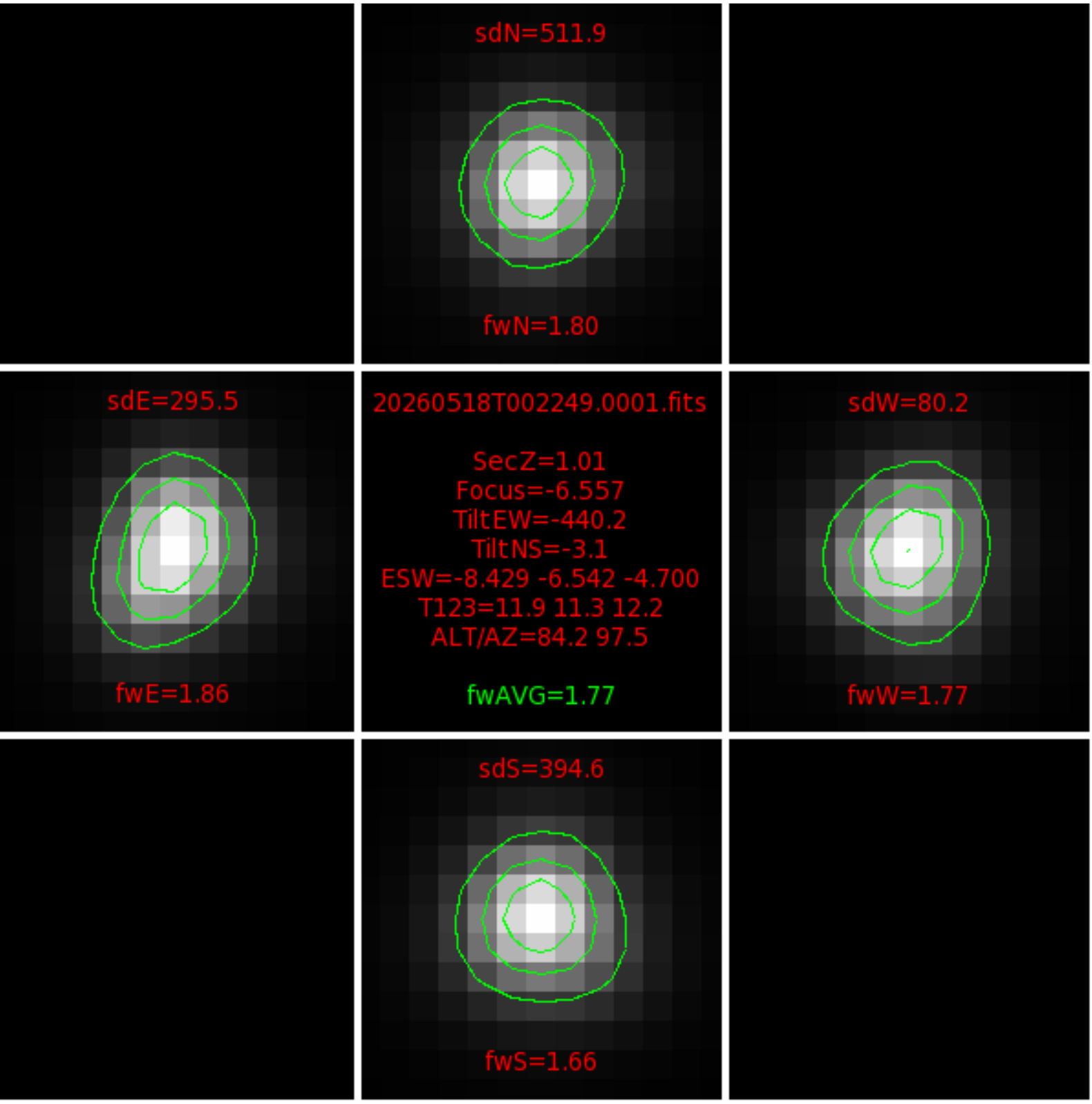
sdN=511.9
fwN=1.80
sdE=295.5
fwE=1.86
20260518T002249.0001.fits
SecZ=1.01
Focus=-6.557
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.429 -6.542 -4.700
T123=11.9 11.3 12.2
ALT/AZ=84.2 97.5
fwAVG=1.77
sdW=80.2
fwW=1.77
sdS=394.6
fwS=1.66
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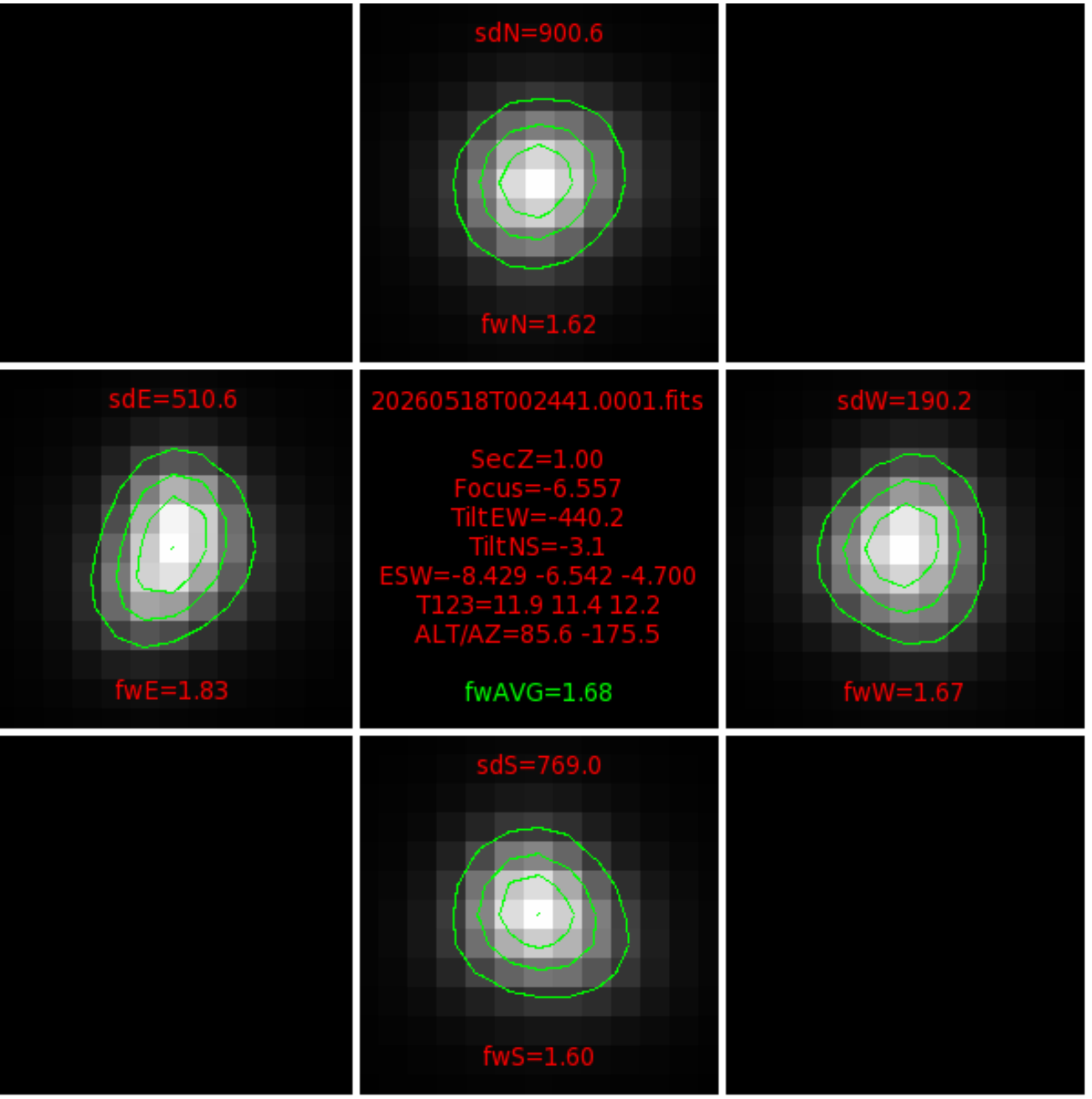
sdN=900.6
fwN=1.62
sdE=510.6
fwE=1.83
20260518T002441.0001.fits
SecZ=1.00
Focus=-6.557
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.429 -6.542 -4.700
T123=11.9 11.4 12.2
ALT/AZ=85.6 -175.5
fwAVG=1.68
sdW=190.2
fwW=1.67
sdS=769.0
fwS=1.60
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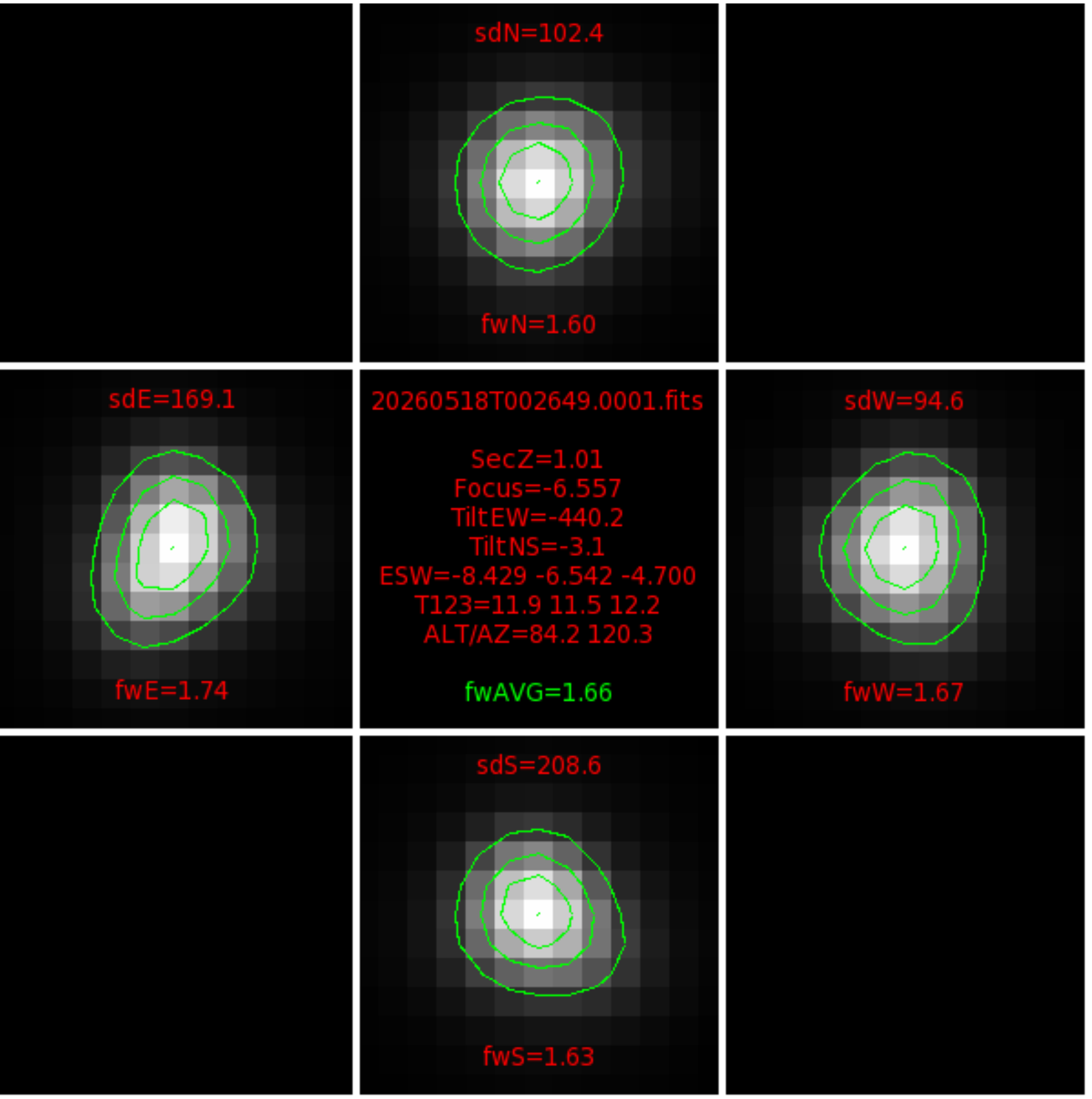
sdN=102.4
fwN=1.60
sdE=169.1
fwE=1.74
20260518T002649.0001.fits
SecZ=1.01
Focus=-6.557
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.429 -6.542 -4.700
T123=11.9 11.5 12.2
ALT/AZ=84.2 120.3
fwAVG=1.66
sdW=94.6
fwW=1.67
sdS=208.6
fwS=1.63
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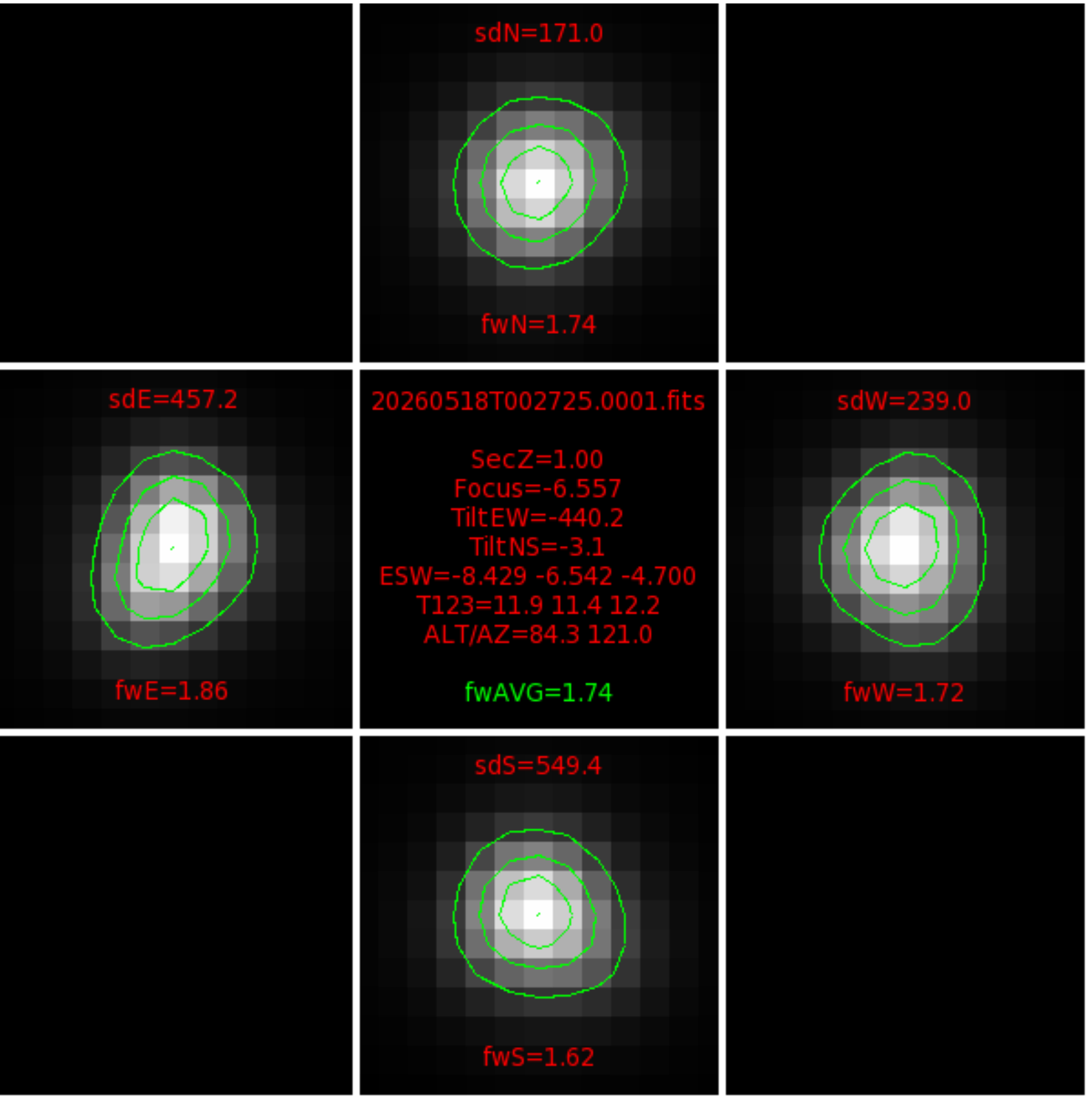
sdN=171.0
fwN=1.74
sdE=457.2
fwE=1.86
20260518T002725.0001.fits
SecZ=1.00
Focus=-6.557
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.429 -6.542 -4.700
T123=11.9 11.4 12.2
ALT/AZ=84.3 121.0
fwAVG=1.74
sdW=239.0
fwW=1.72
sdS=549.4
fwS=1.62
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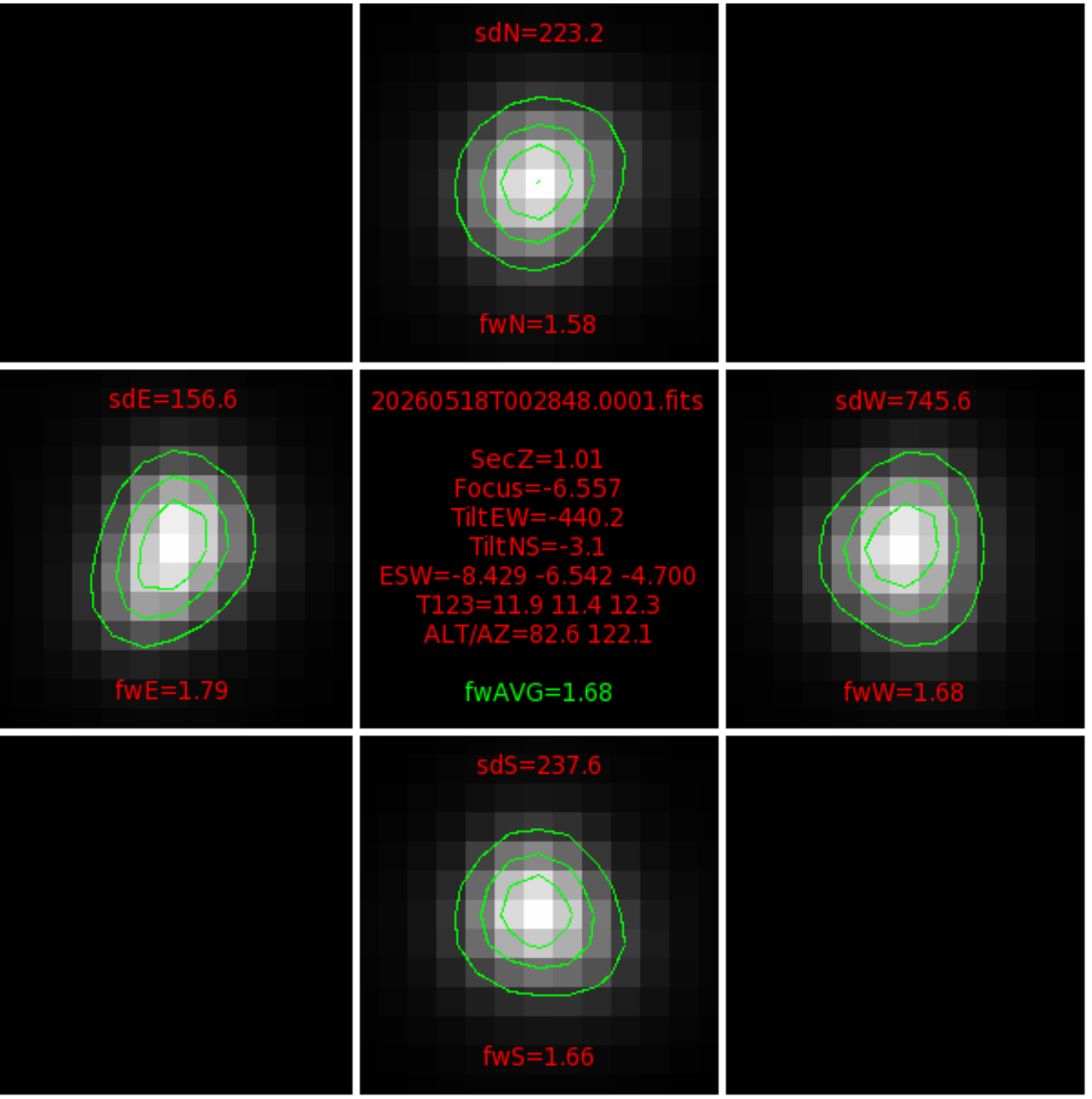
sdN=223.2
fwN=1.58
sdE=156.6
fwE=1.79
20260518T002848.0001.fits
SecZ=1.01
Focus=-6.557
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.429 -6.542 -4.700
T123=11.9 11.4 12.3
ALT/AZ=82.6 122.1
fwAVG=1.68
sdW=745.6
fwW=1.68
sdS=237.6
fwS=1.66
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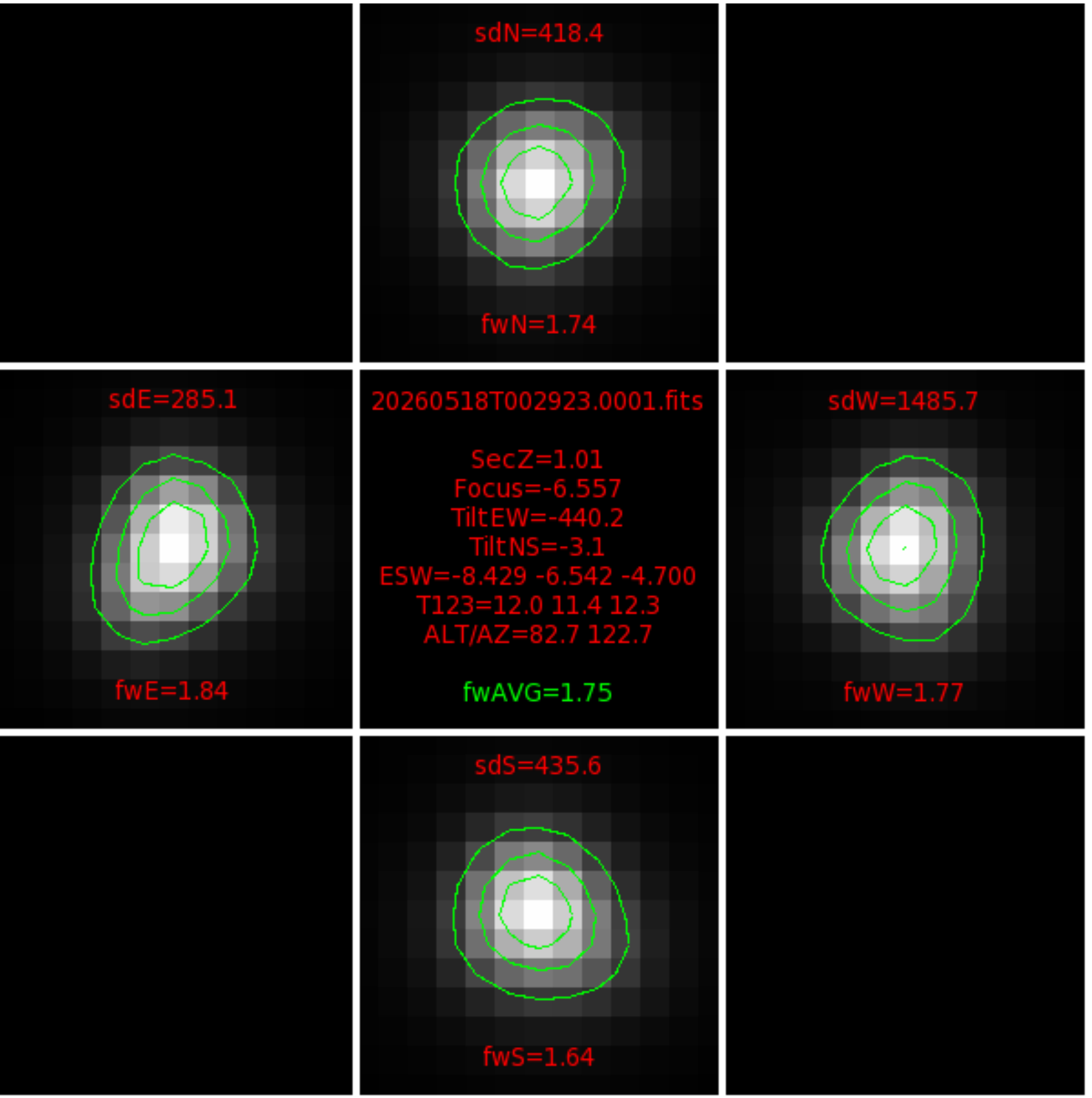
sdN=418.4
fwN=1.74
sdE=285.1
fwE=1.84
20260518T002923.0001.fits
SecZ=1.01
Focus=-6.557
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.429 -6.542 -4.700
T123=12.0 11.4 12.3
ALT/AZ=82.7 122.7
fwAVG=1.75
sdW=1485.7
fwW=1.77
sdS=435.6
fwS=1.64
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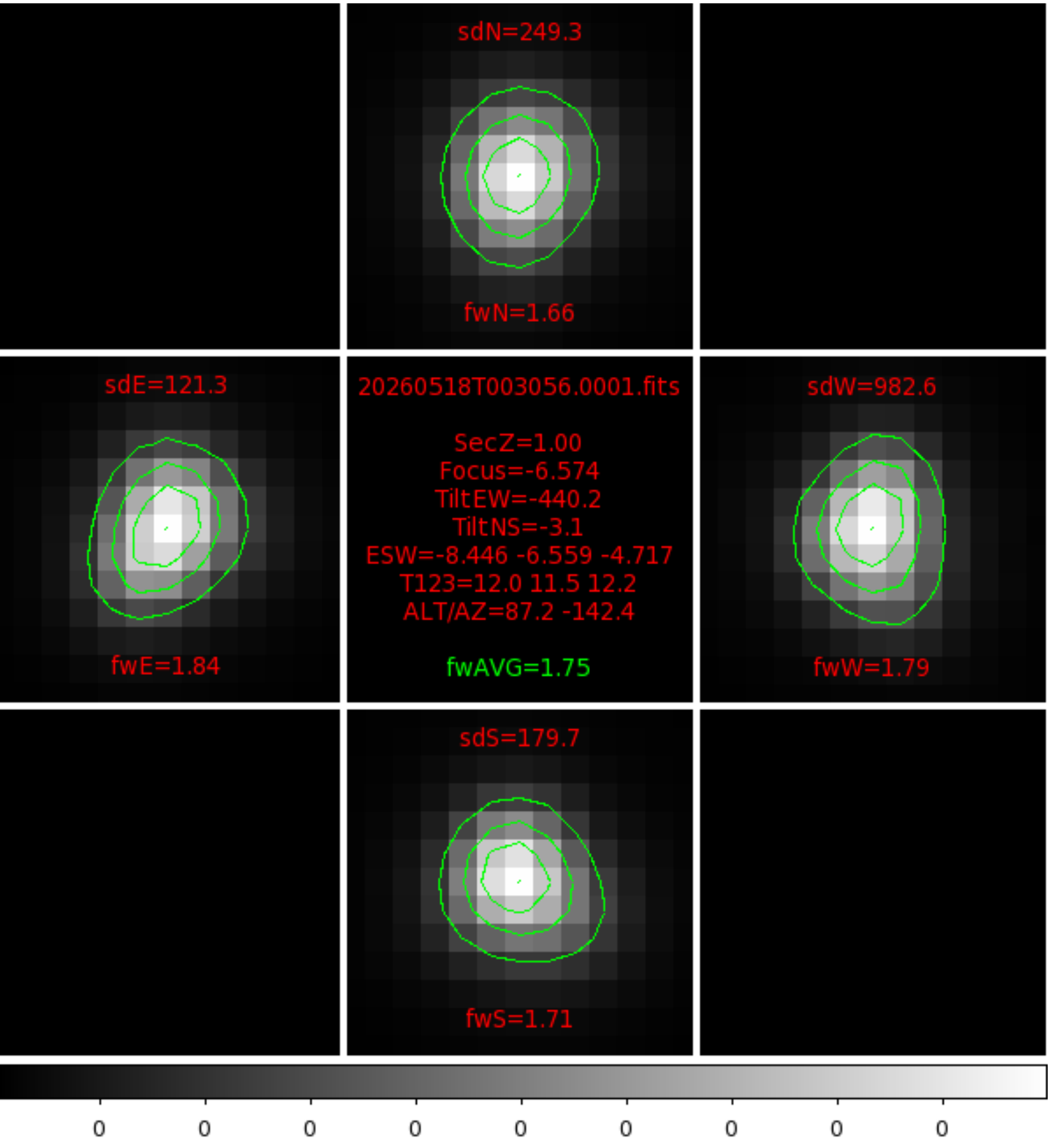
sdN=249.3
fwN=1.66
sdE=121.3
fwE=1.84
20260518T003056.0001.fits
SecZ=1.00
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.446 -6.559 -4.717
T123=12.0 11.5 12.2
ALT/AZ=87.2 -142.4
fwAVG=1.75
sdW=982.6
fwW=1.79
sdS=179.7
fwS=1.71
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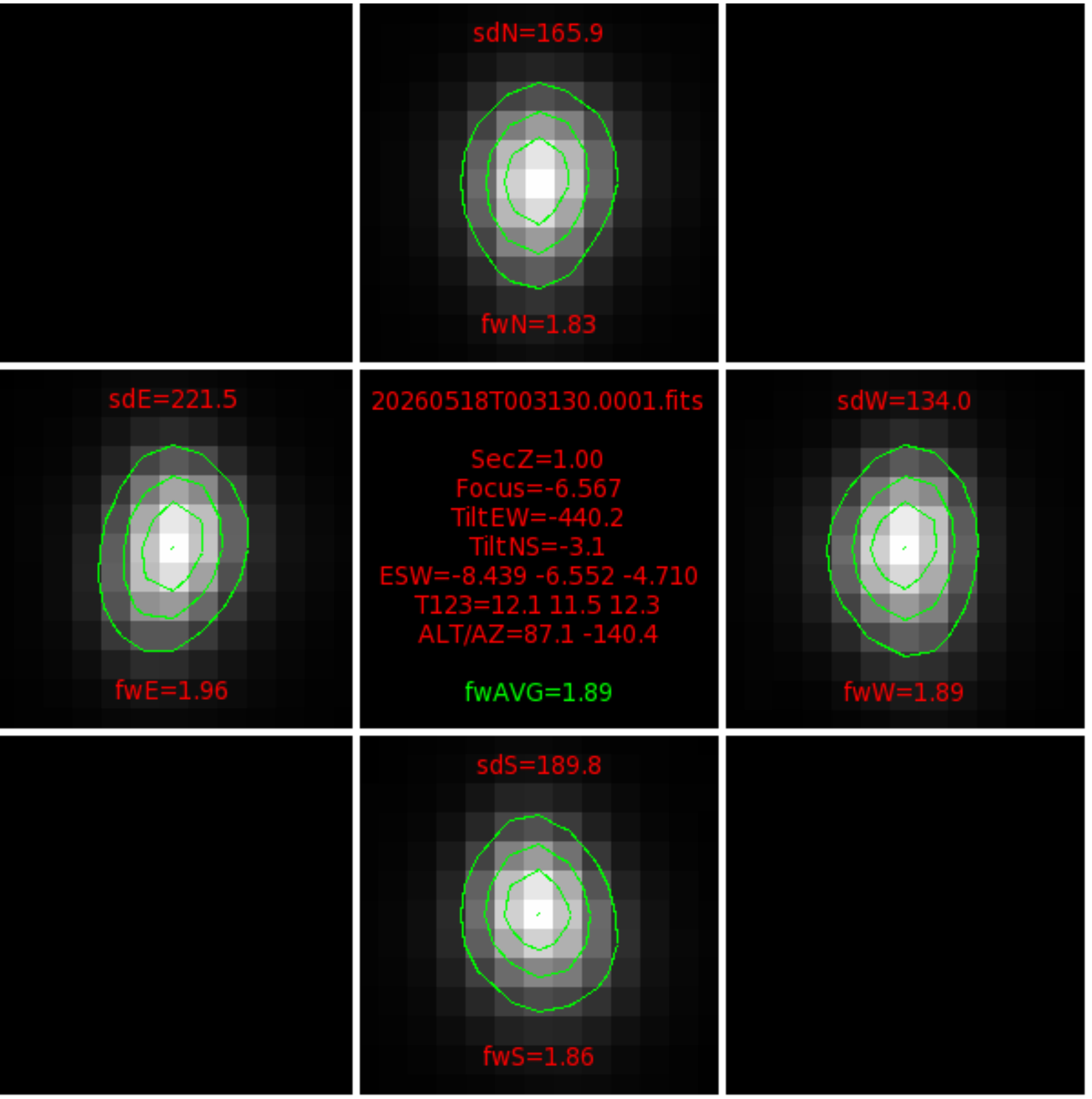
sdN=165.9
fwN=1.83
sdE=221.5
fwE=1.96
20260518T003130.0001.fits
SecZ=1.00
Focus=-6.567
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.439 -6.552 -4.710
T123=12.1 11.5 12.3
ALT/AZ=87.1 -140.4
fwAVG=1.89
sdW=134.0
fwW=1.89
sdS=189.8
fwS=1.86
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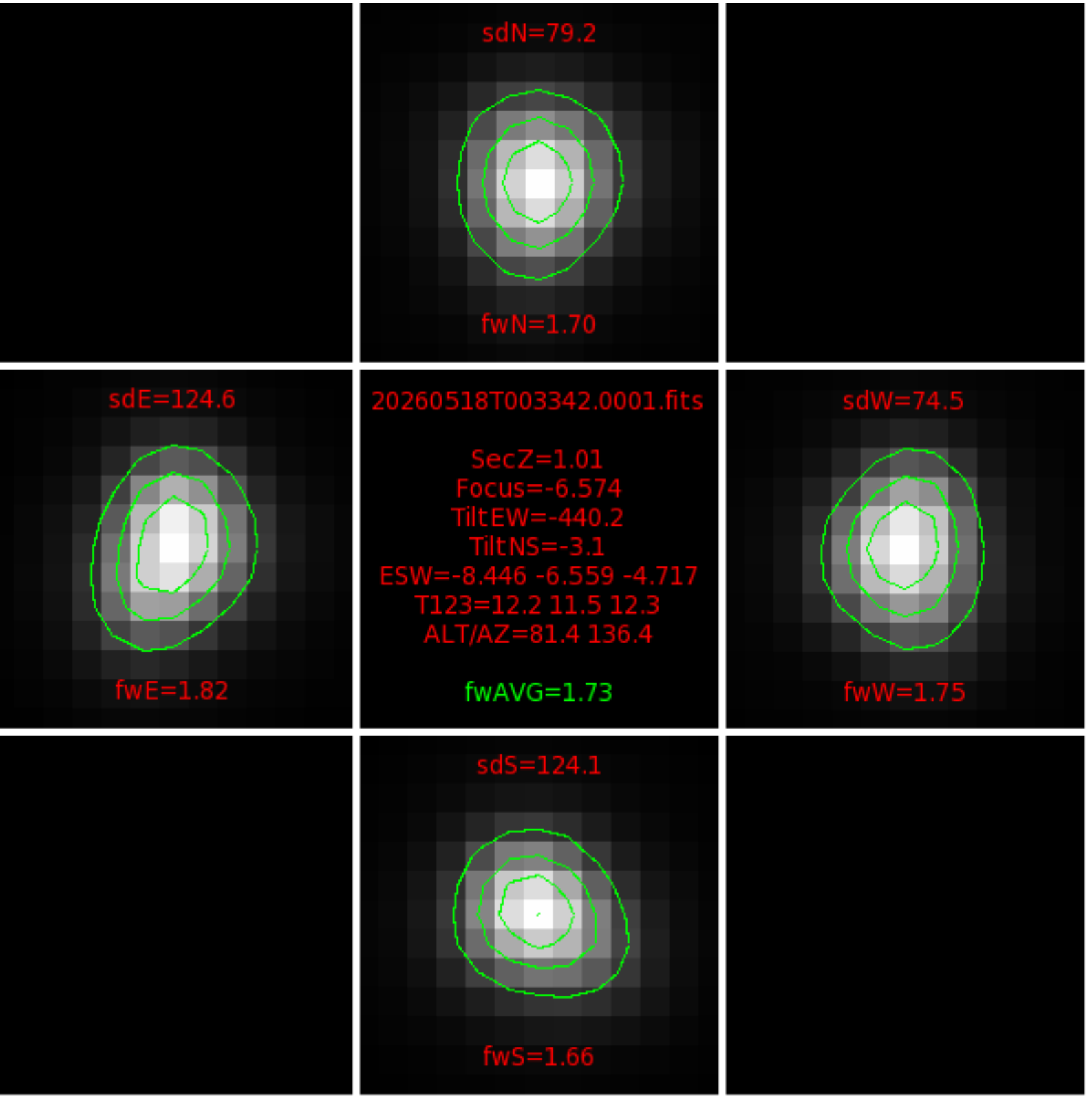
sdN=79.2
fwN=1.70
sdE=124.6
fwE=1.82
20260518T003342.0001.fits
SecZ=1.01
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.446 -6.559 -4.717
T123=12.2 11.5 12.3
ALT/AZ=81.4 136.4
fwAVG=1.73
sdW=74.5
fwW=1.75
sdS=124.1
fwS=1.66
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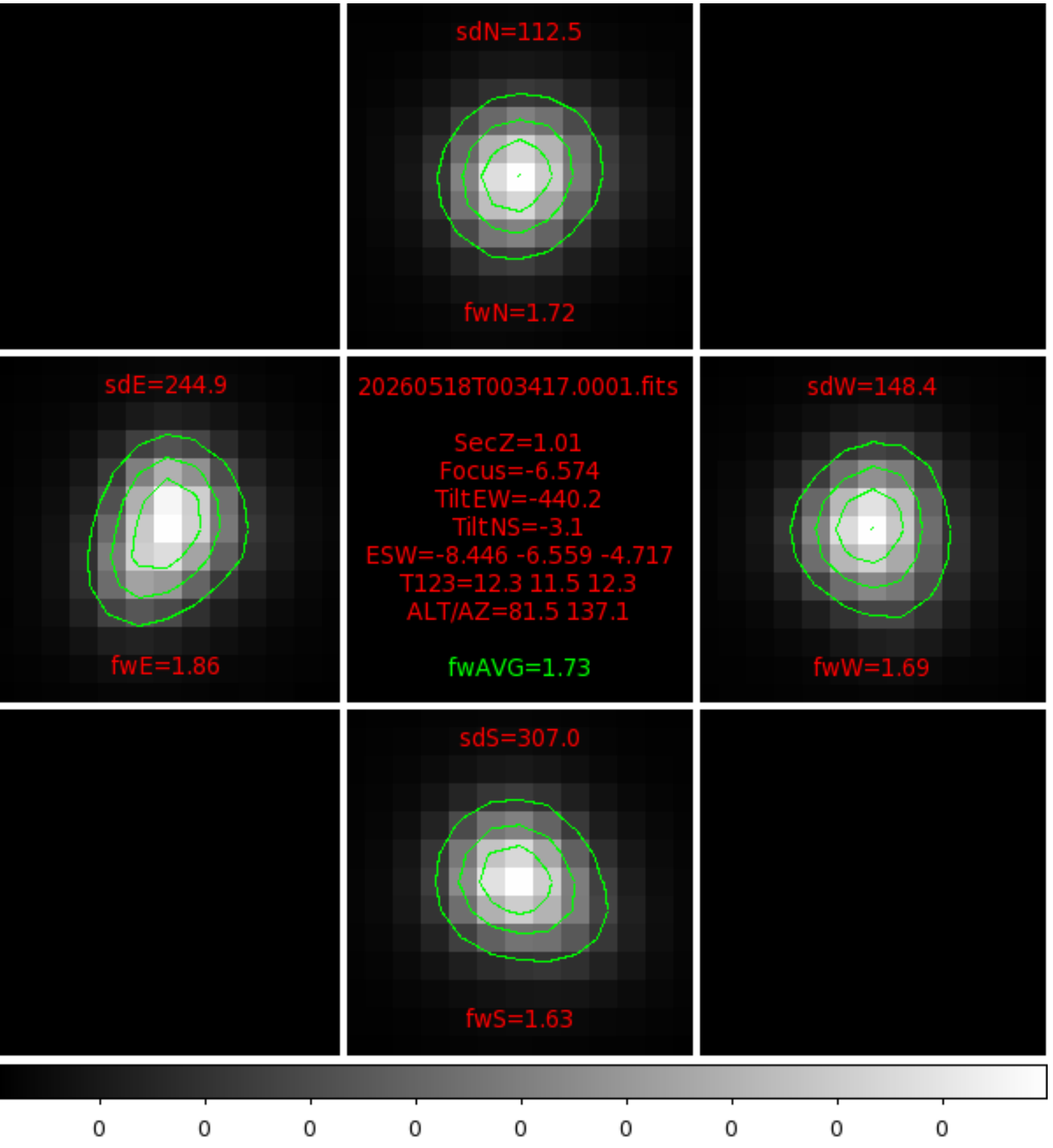
sdN=112.5
fwN=1.72
sdE=244.9
fwE=1.86
20260518T003417.0001.fits
SecZ=1.01
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.446 -6.559 -4.717
T123=12.3 11.5 12.3
ALT/AZ=81.5 137.1
fwAVG=1.73
sdW=148.4
fwW=1.69
sdS=307.0
fwS=1.63
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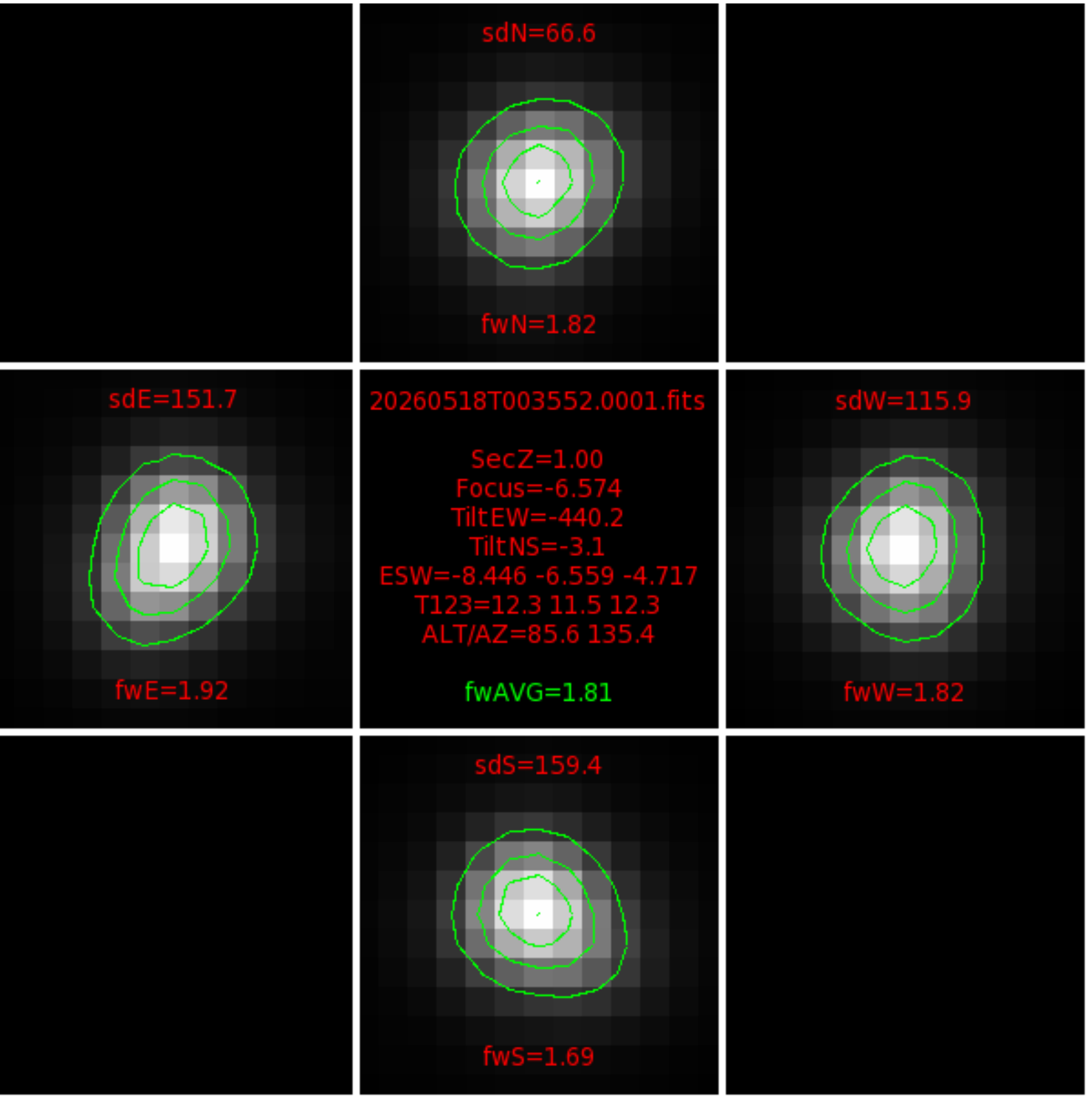
sdN=66.6
fwN=1.82
sdE=151.7
fwE=1.92
20260518T003552.0001.fits
SecZ=1.00
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.446 -6.559 -4.717
T123=12.3 11.5 12.3
ALT/AZ=85.6 135.4
fwAVG=1.81
sdW=115.9
fwW=1.82
sdS=159.4
fwS=1.69
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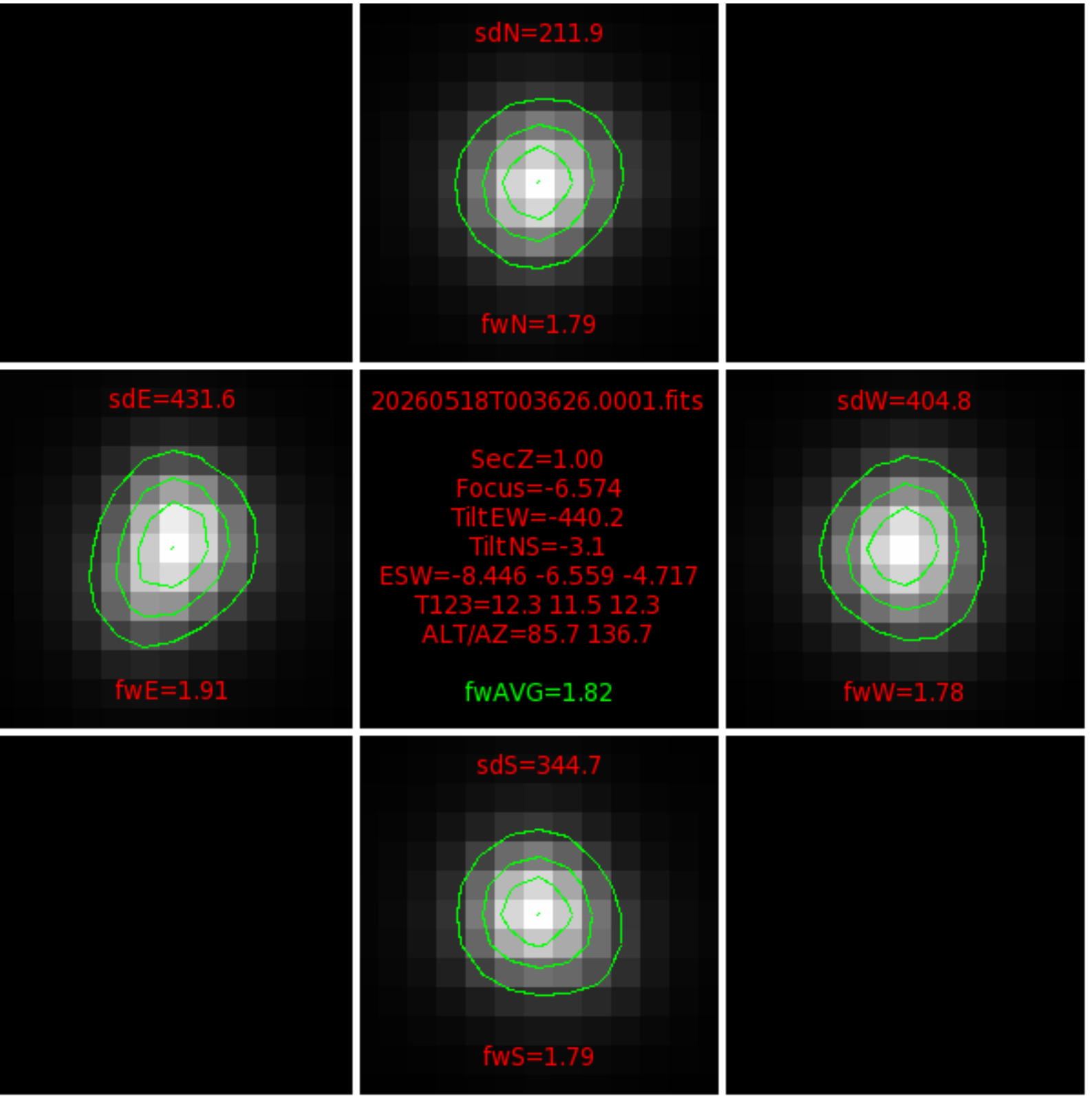
sdN=211.9
fwN=1.79
sdE=431.6
fwE=1.91
20260518T003626.0001.fits
SecZ=1.00
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.446 -6.559 -4.717
T123=12.3 11.5 12.3
ALT/AZ=85.7 136.7
fwAVG=1.82
sdW=404.8
fwW=1.78
sdS=344.7
fwS=1.79
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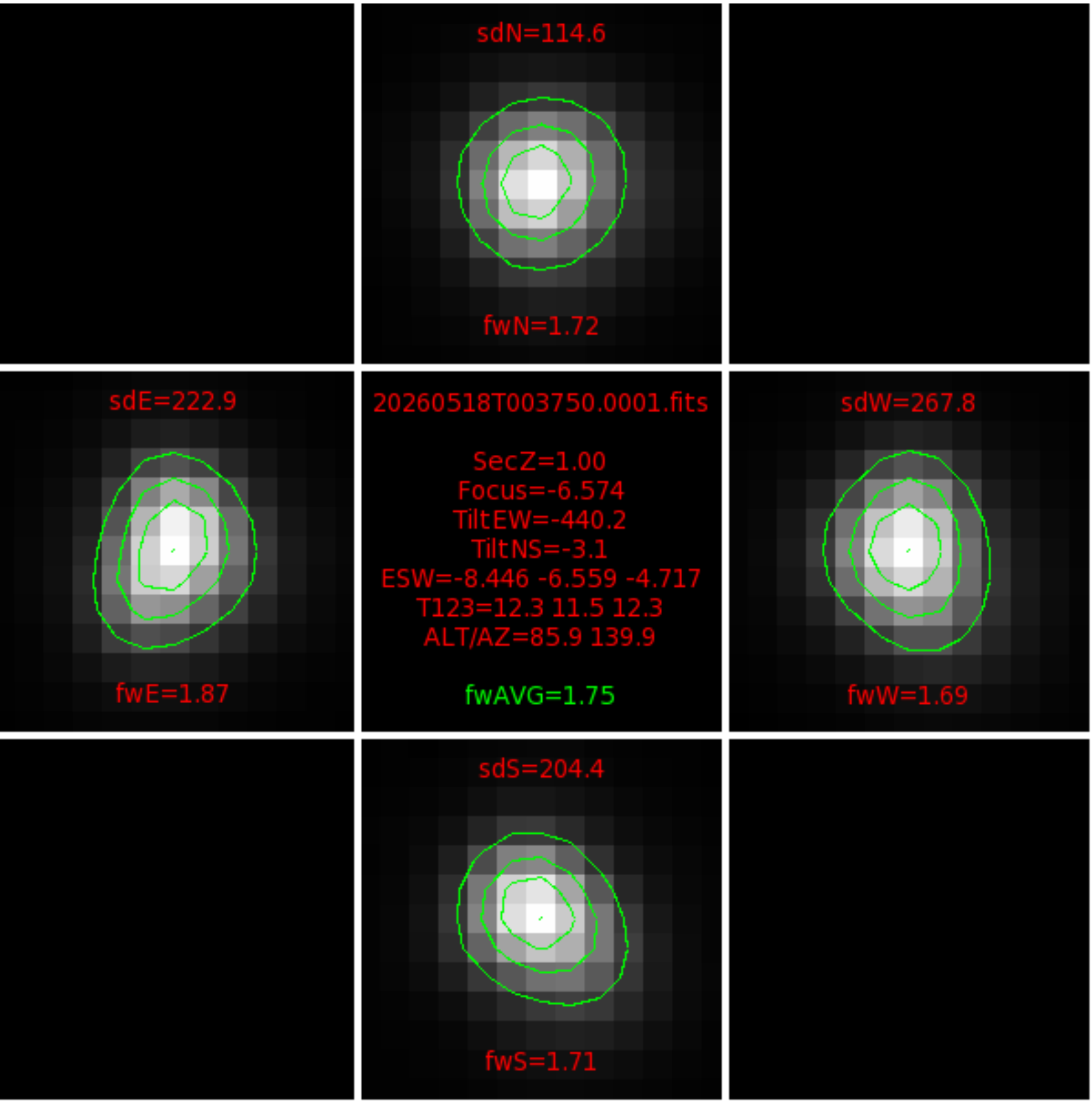
sdN=114.6
fwN=1.72
sdE=222.9
fwE=1.87
20260518T003750.0001.fits
SecZ=1.00
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.446 -6.559 -4.717
T123=12.3 11.5 12.3
ALT/AZ=85.9 139.9
fwAVG=1.75
sdW=267.8
fwW=1.69
sdS=204.4
fwS=1.71
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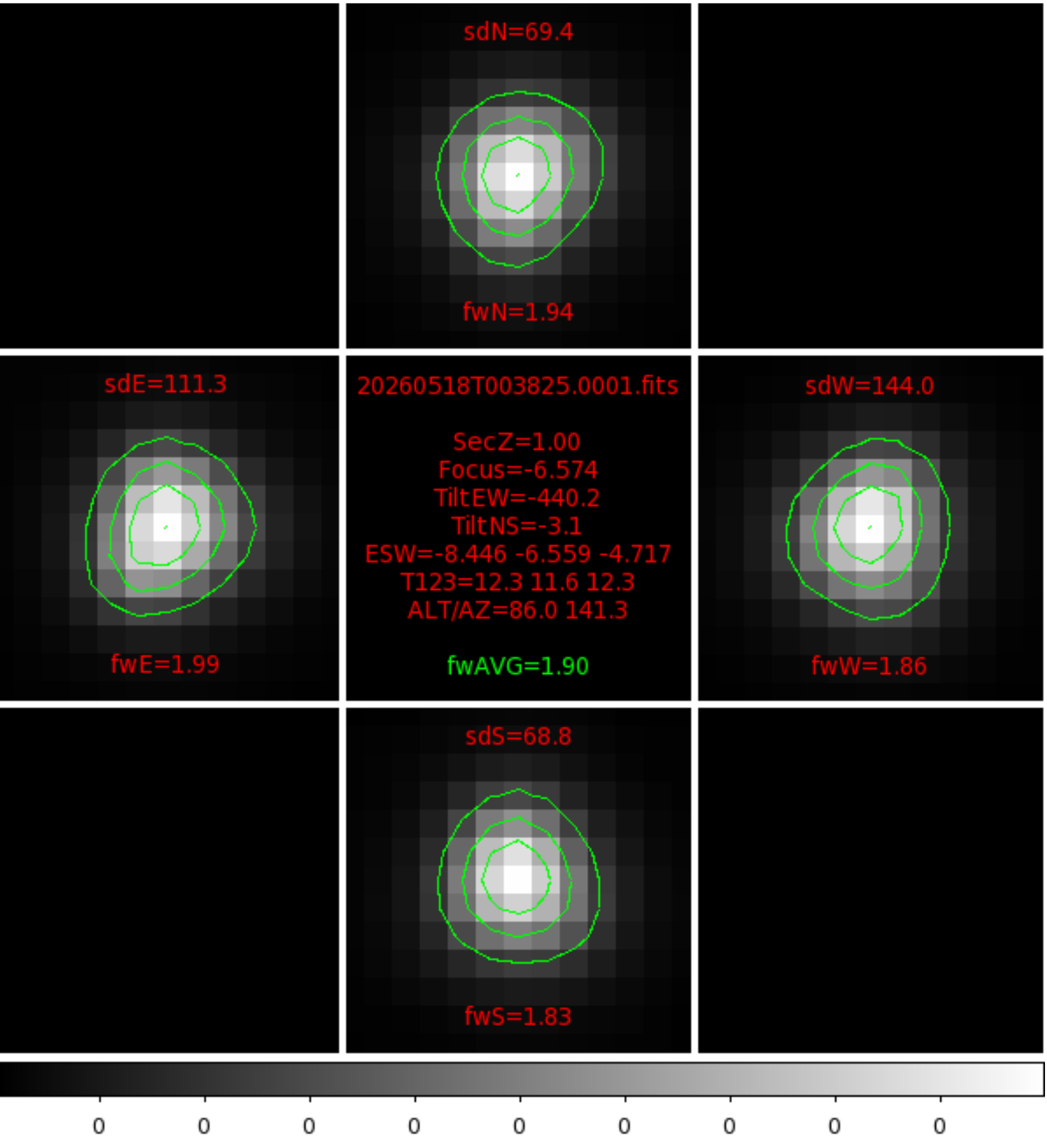
sdN=69.4
fwN=1.94
sdE=111.3
fwE=1.99
20260518T003825.0001.fits
SecZ=1.00
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.446 -6.559 -4.717
T123=12.3 11.6 12.3
ALT/AZ=86.0 141.3
fwAVG=1.90
sdW=144.0
fwW=1.86
sdS=68.8
fwS=1.83
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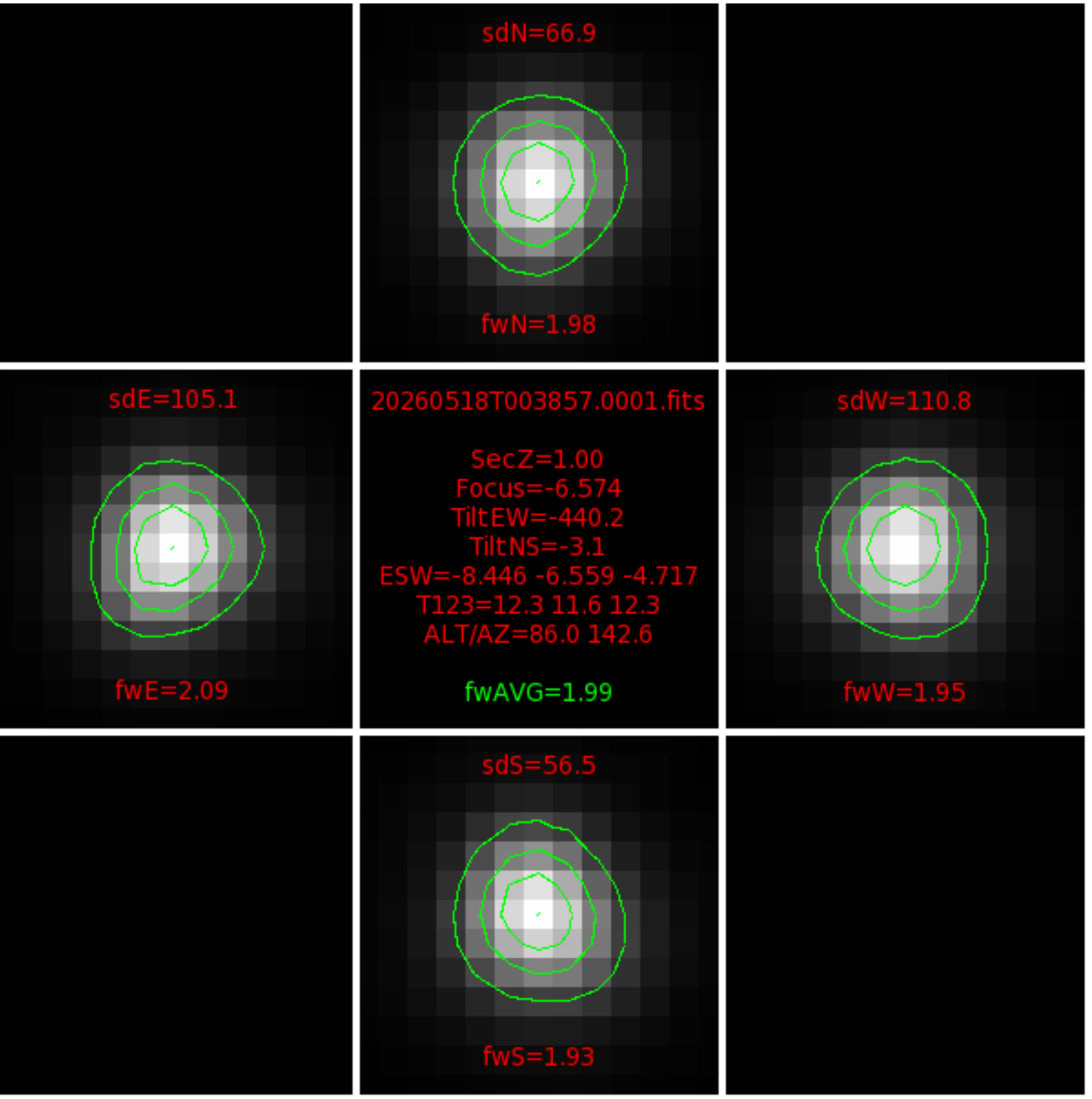
sdN=66.9
fwN=1.98
sdE=105.1
fwE=2.09
20260518T003857.0001.fits
SecZ=1.00
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.446 -6.559 -4.717
T123=12.3 11.6 12.3
ALT/AZ=86.0 142.6
fwAVG=1.99
sdW=110.8
fwW=1.95
sdS=56.5
fwS=1.93
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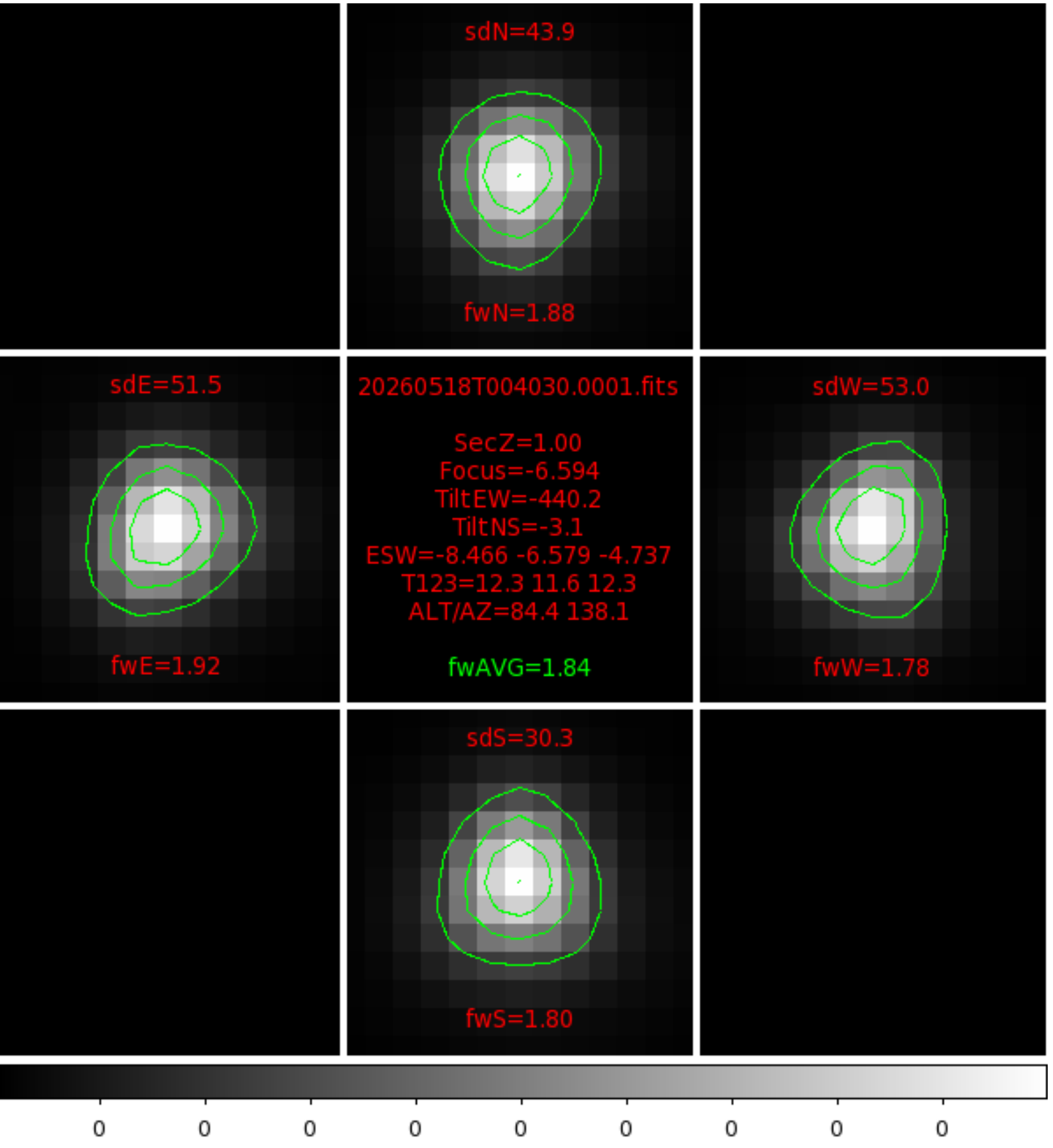
sdN=43.9
fwN=1.88
sdE=51.5
fwE=1.92
20260518T004030.0001.fits
SecZ=1.00
Focus=-6.594
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.466 -6.579 -4.737
T123=12.3 11.6 12.3
ALT/AZ=84.4 138.1
fwAVG=1.84
sdW=53.0
fwW=1.78
sdS=30.3
fwS=1.80
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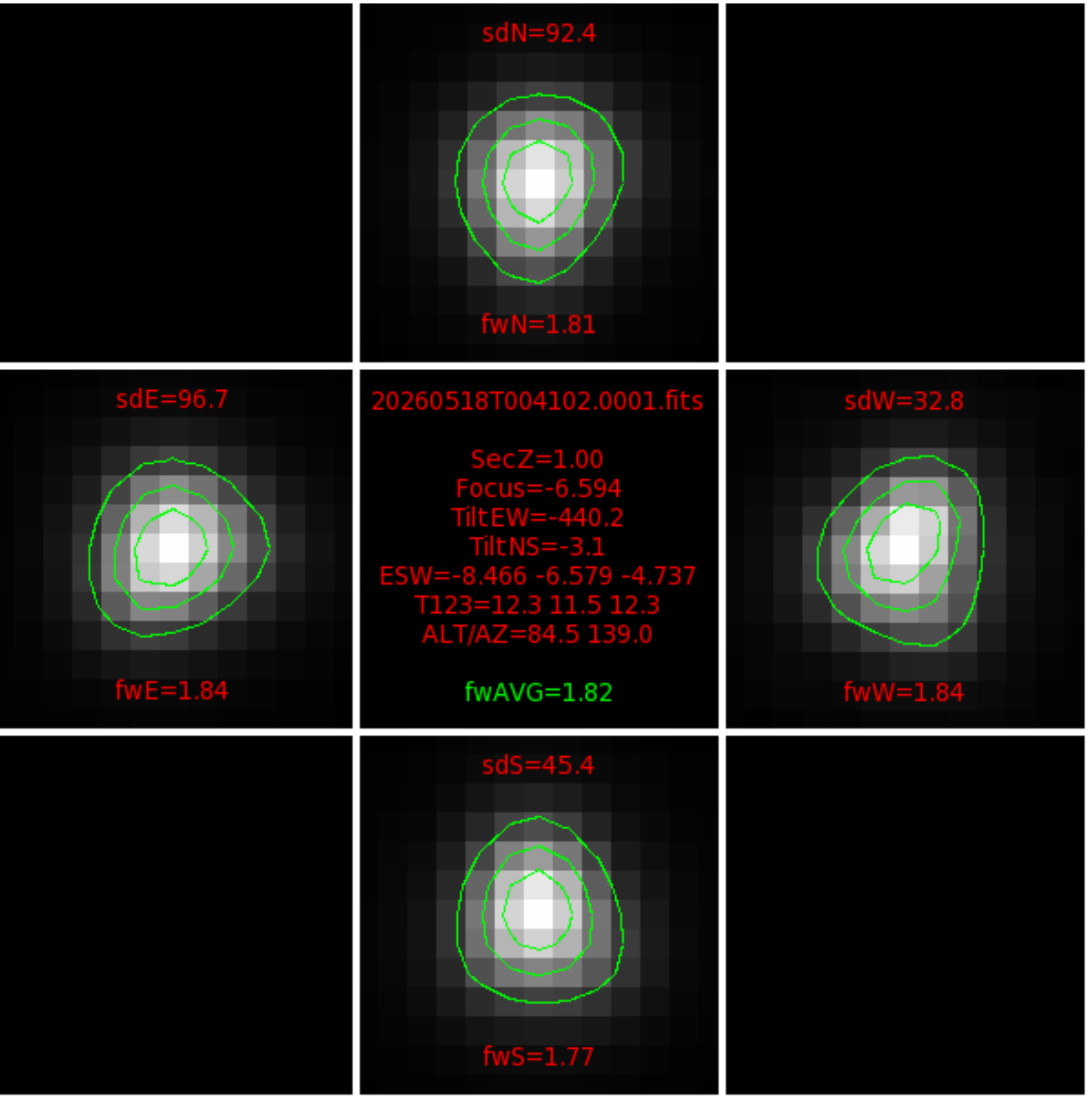
sdN=92.4
fwN=1.81
sdE=96.7
fwE=1.84
20260518T004102.0001.fits
SecZ=1.00
Focus=-6.594
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.466 -6.579 -4.737
T123=12.3 11.5 12.3
ALT/AZ=84.5 139.0
fwAVG=1.82
sdW=32.8
fwW=1.84
sdS=45.4
fwS=1.77
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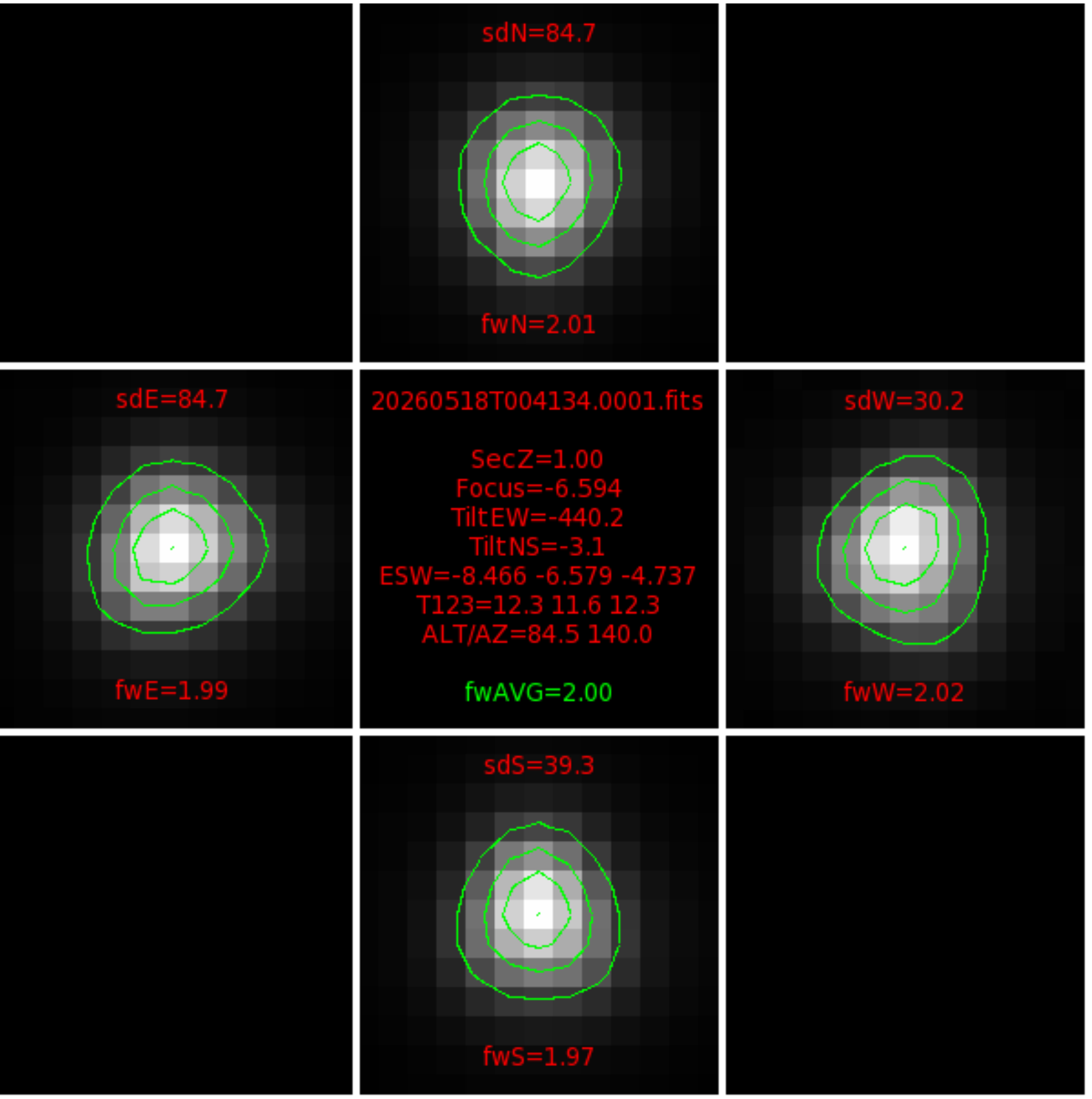
sdN=84.7
fwN=2.01
sdE=84.7
fwE=1.99
20260518T004134.0001.fits
SecZ=1.00
Focus=-6.594
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.466 -6.579 -4.737
T123=12.3 11.6 12.3
ALT/AZ=84.5 140.0
fwAVG=2.00
sdW=30.2
fwW=2.02
sdS=39.3
fwS=1.97
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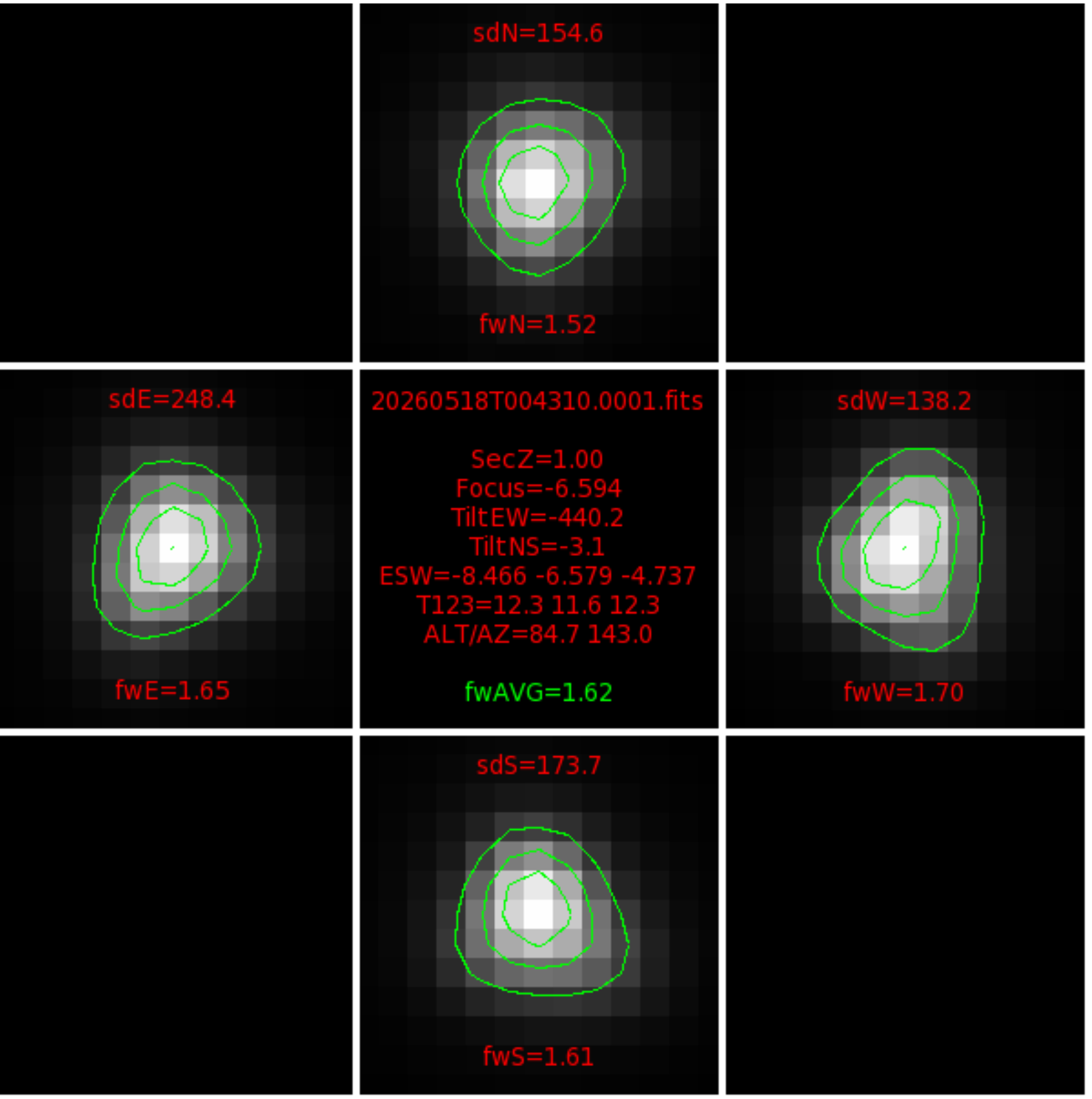
sdN=154.6
fwN=1.52
sdE=248.4
fwE=1.65
20260518T004310.0001.fits
SecZ=1.00
Focus=-6.594
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.466 -6.579 -4.737
T123=12.3 11.6 12.3
ALT/AZ=84.7 143.0
fwAVG=1.62
sdW=138.2
fwW=1.70
sdS=173.7
fwS=1.61
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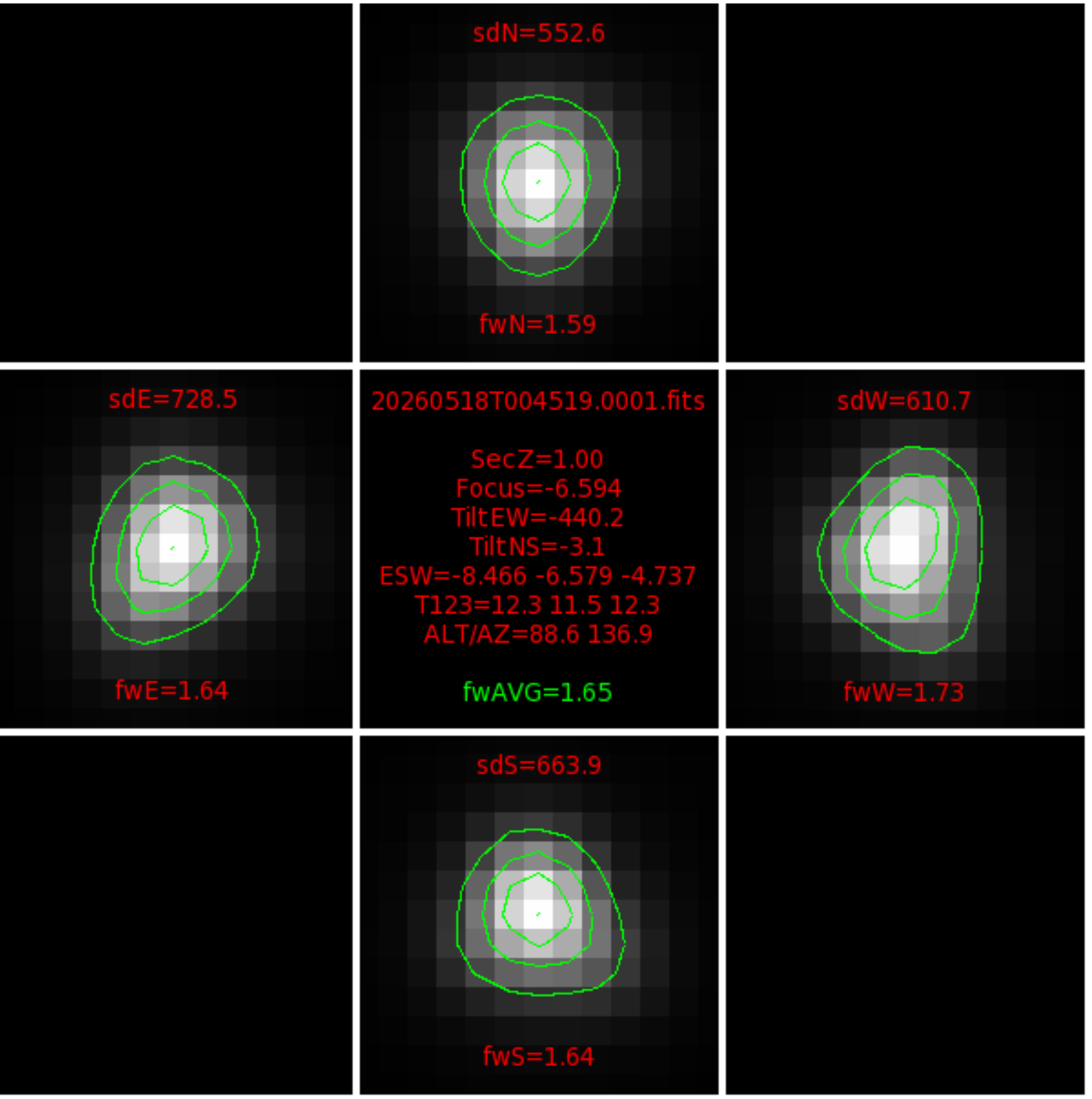
sdN=552.6
fwN=1.59
sdE=728.5
fwE=1.64
20260518T004519.0001.fits
SecZ=1.00
Focus=-6.594
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.466 -6.579 -4.737
T123=12.3 11.5 12.3
ALT/AZ=88.6 136.9
fwAVG=1.65
sdW=610.7
fwW=1.73
sdS=663.9
fwS=1.64
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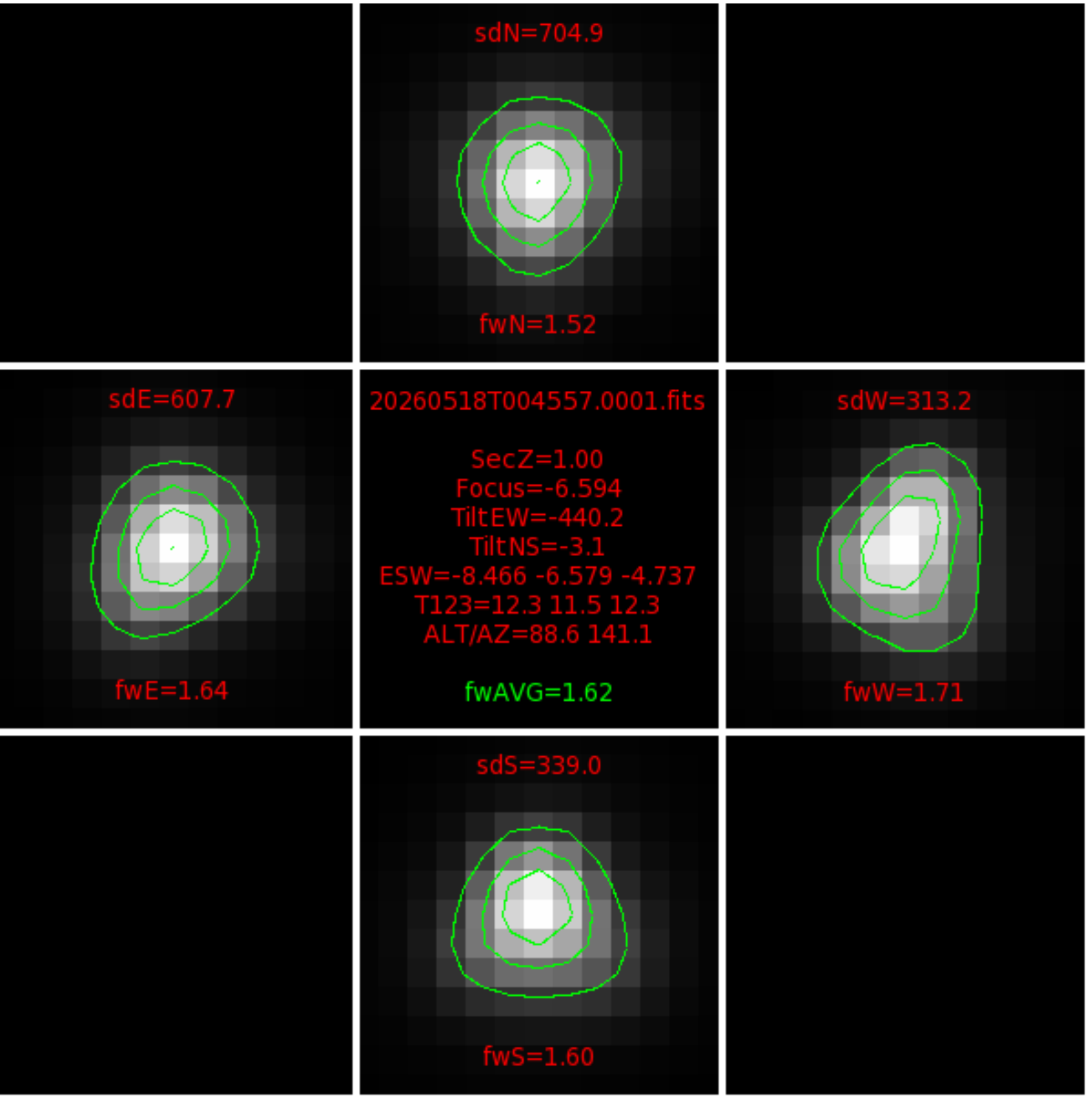
sdN=704.9
fwN=1.52
sdE=607.7
fwE=1.64
20260518T004557.0001.fits
SecZ=1.00
Focus=-6.594
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.466 -6.579 -4.737
T123=12.3 11.5 12.3
ALT/AZ=88.6 141.1
fwAVG=1.62
sdW=313.2
fwW=1.71
sdS=339.0
fwS=1.60
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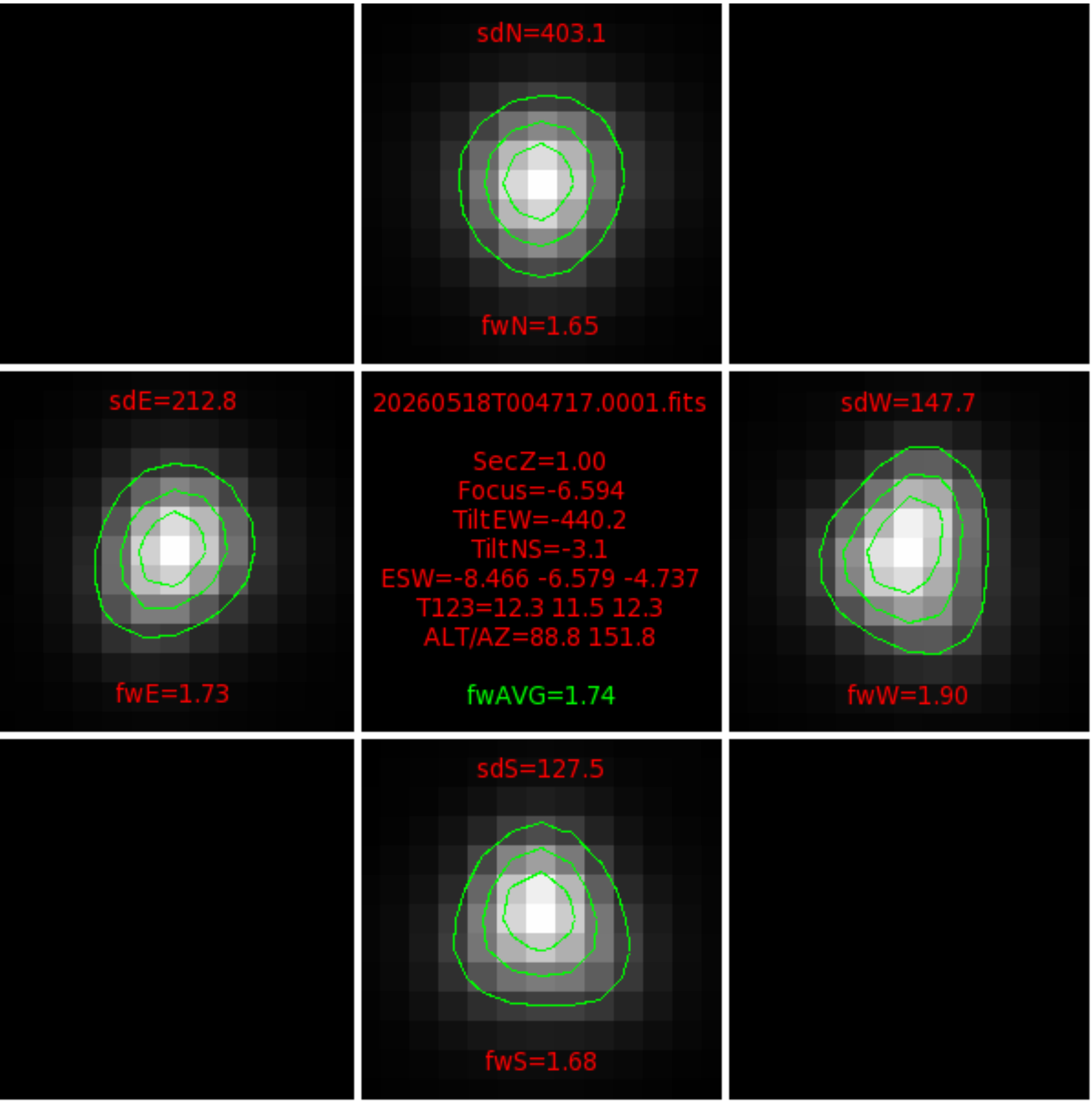
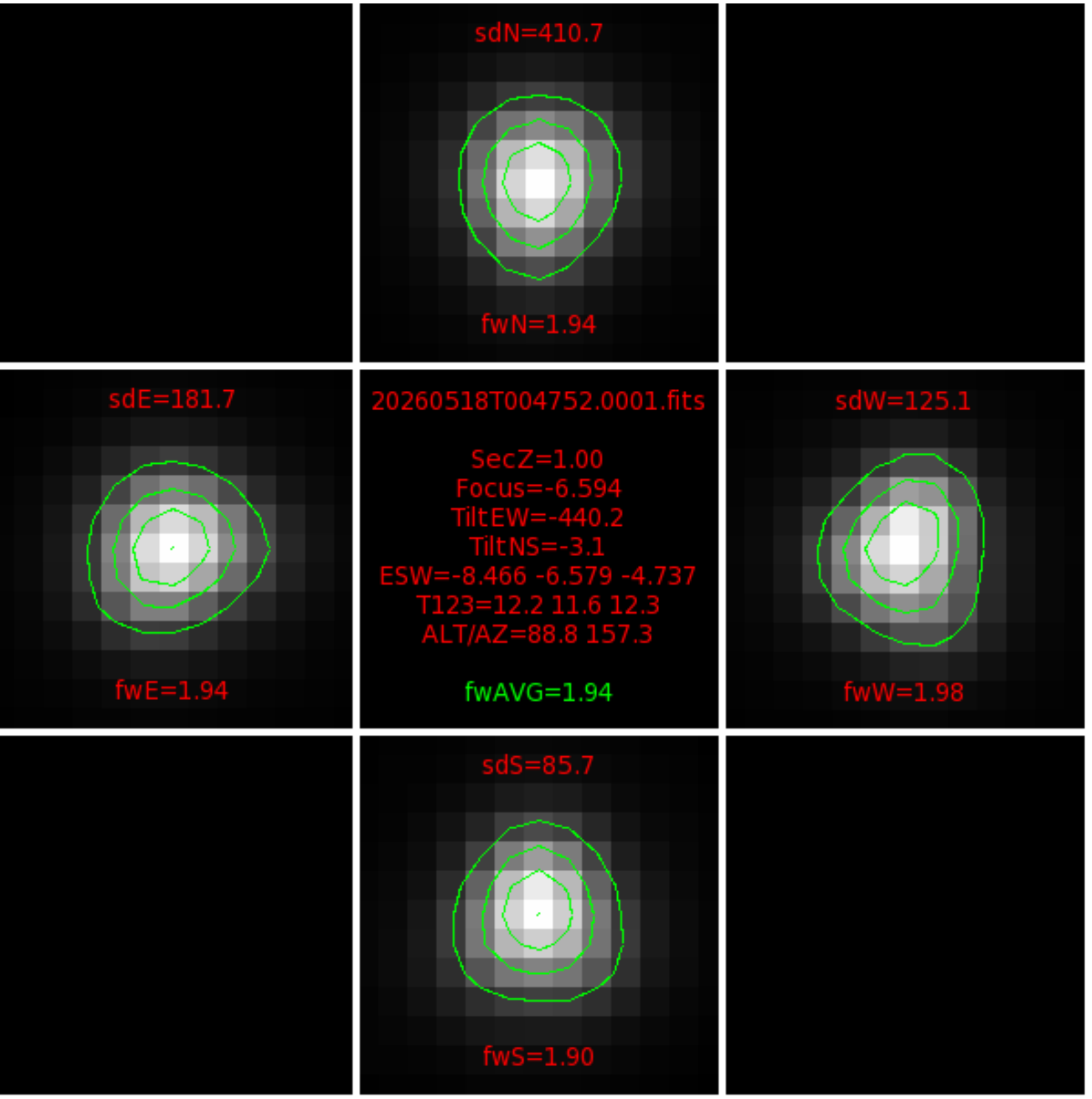

sdN=403.1
fwN=1.65
sdE=212.8
fwE=1.73
20260518T004717.0001.fits
SecZ=1.00
Focus=-6.594
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.466 -6.579 -4.737
T123=12.3 11.5 12.3
ALT/AZ=88.8 151.8
fwAVG=1.74
sdW=147.7
fwW=1.90
sdS=127.5
fwS=1.68
0 0 0 0 0 0 0 0 0


sdN=410.7
fwN=1.94
sdE=181.7
fwE=1.94
20260518T004752.0001.fits
SecZ=1.00
Focus=-6.594
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.466 -6.579 -4.737
T123=12.2 11.6 12.3
ALT/AZ=88.8 157.3
fwAVG=1.94
sdW=125.1
fwW=1.98
sdS=85.7
fwS=1.90
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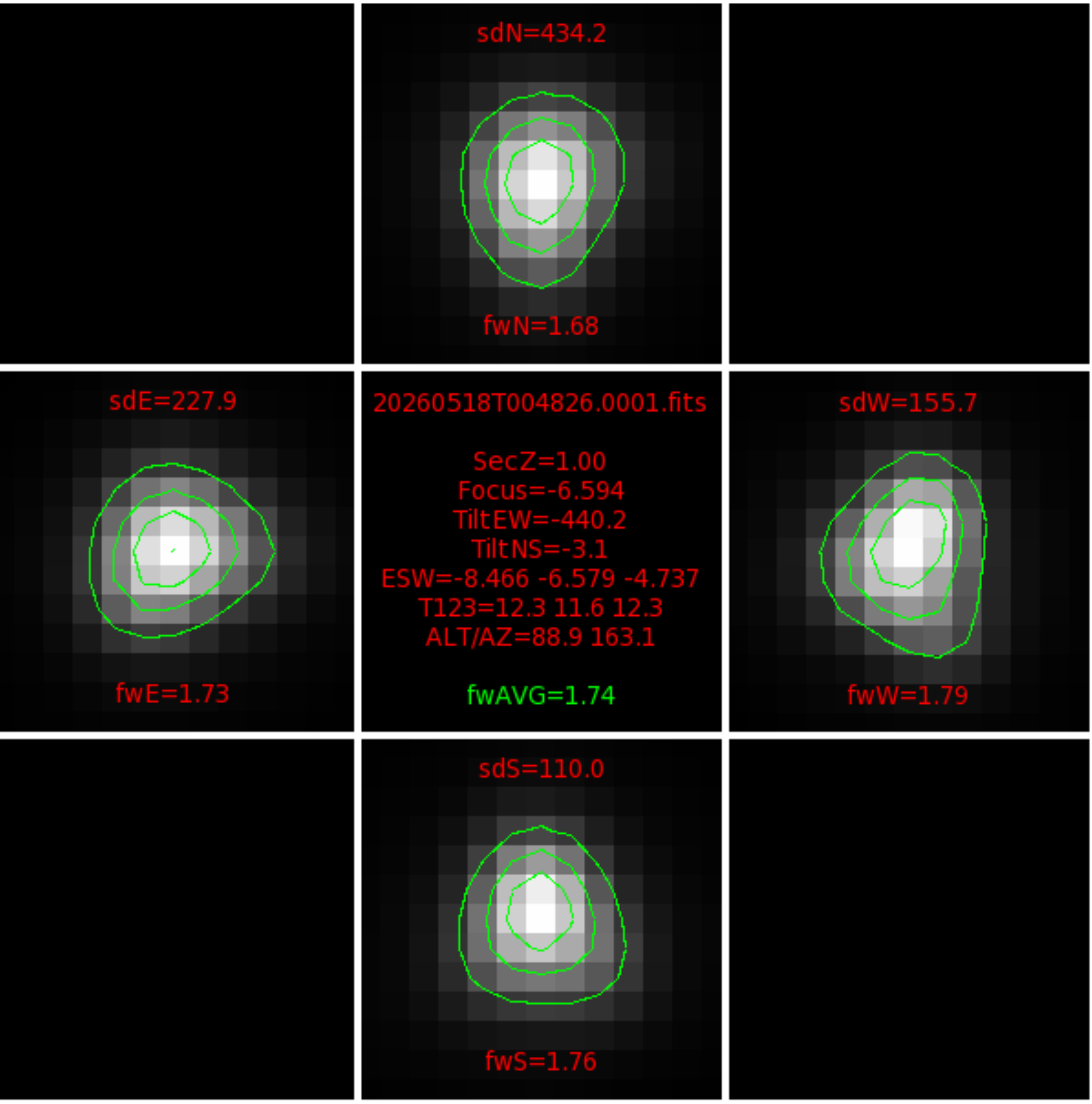
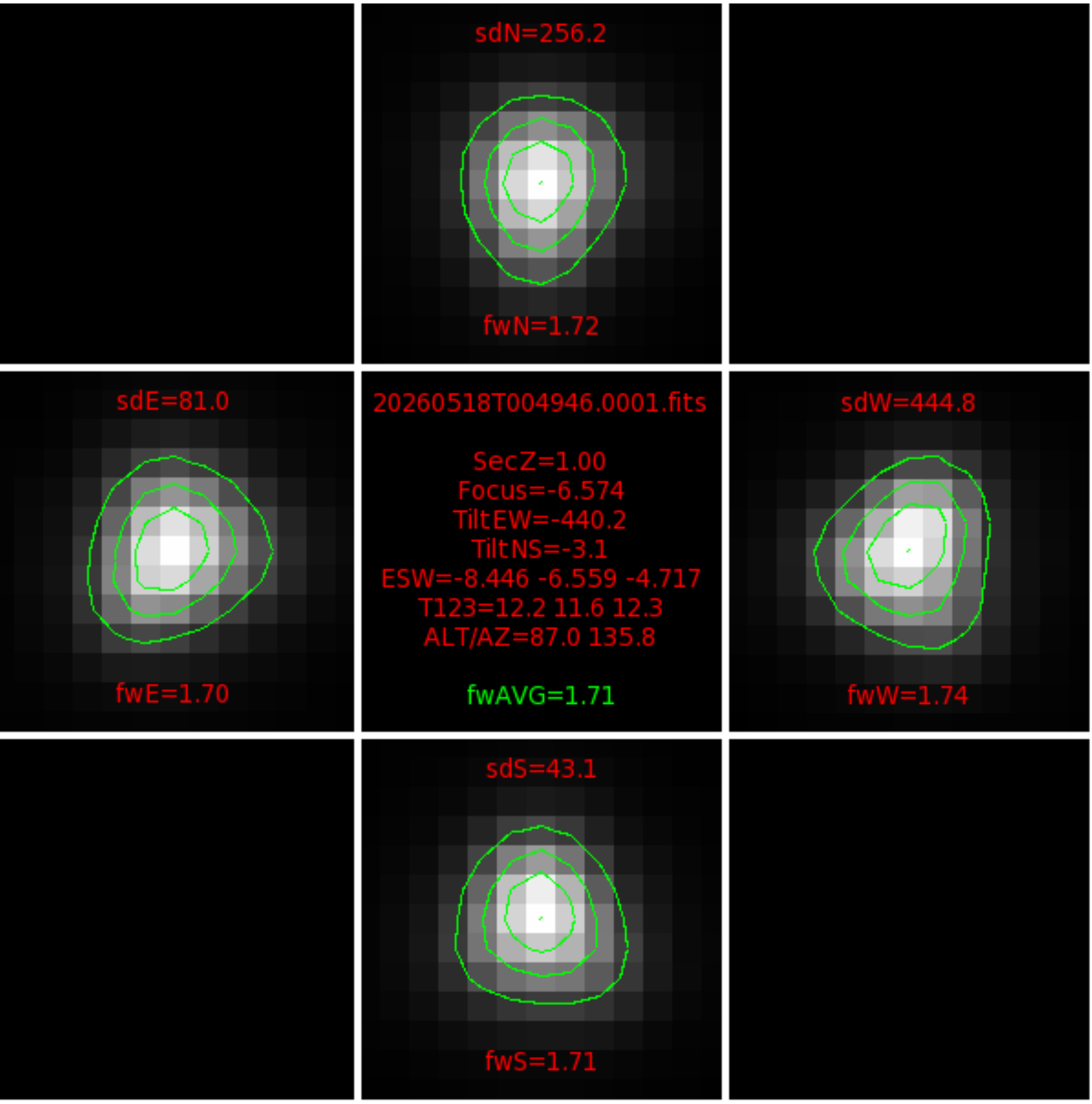

sdN=434.2
fwN=1.68
sdE=227.9
fwE=1.73
20260518T004826.0001.fits
SecZ=1.00
Focus=-6.594
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.466 -6.579 -4.737
T123=12.3 11.6 12.3
ALT/AZ=88.9 163.1
fwAVG=1.74
sdW=155.7
fwW=1.79
sdS=110.0
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=256.2
fwN=1.72
sdE=81.0
fwE=1.70
20260518T004946.0001.fits
SecZ=1.00
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.446 -6.559 -4.717
T123=12.2 11.6 12.3
ALT/AZ=87.0 135.8
fwAVG=1.71
sdW=444.8
fwW=1.74
sdS=43.1
fwS=1.71
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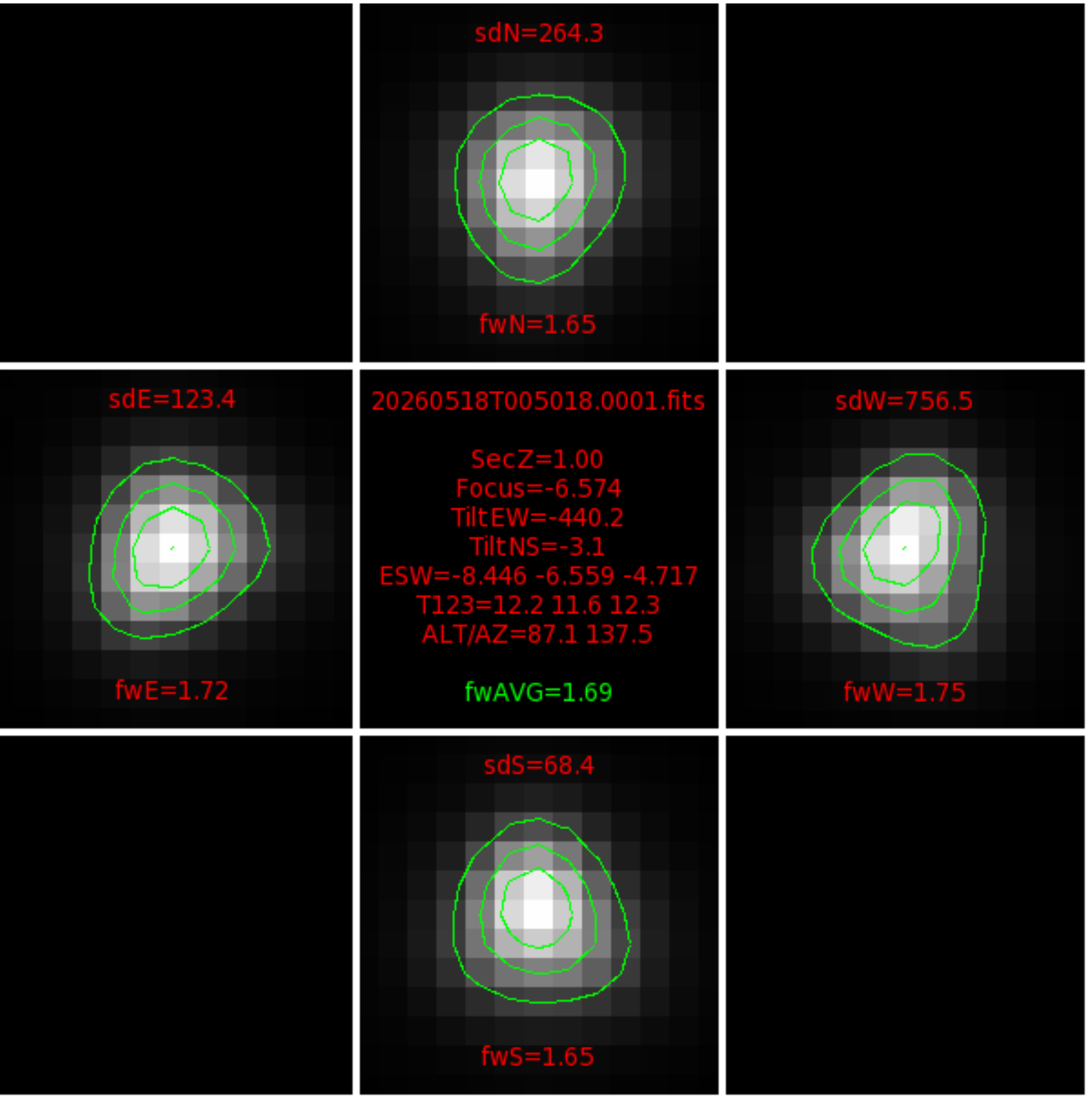
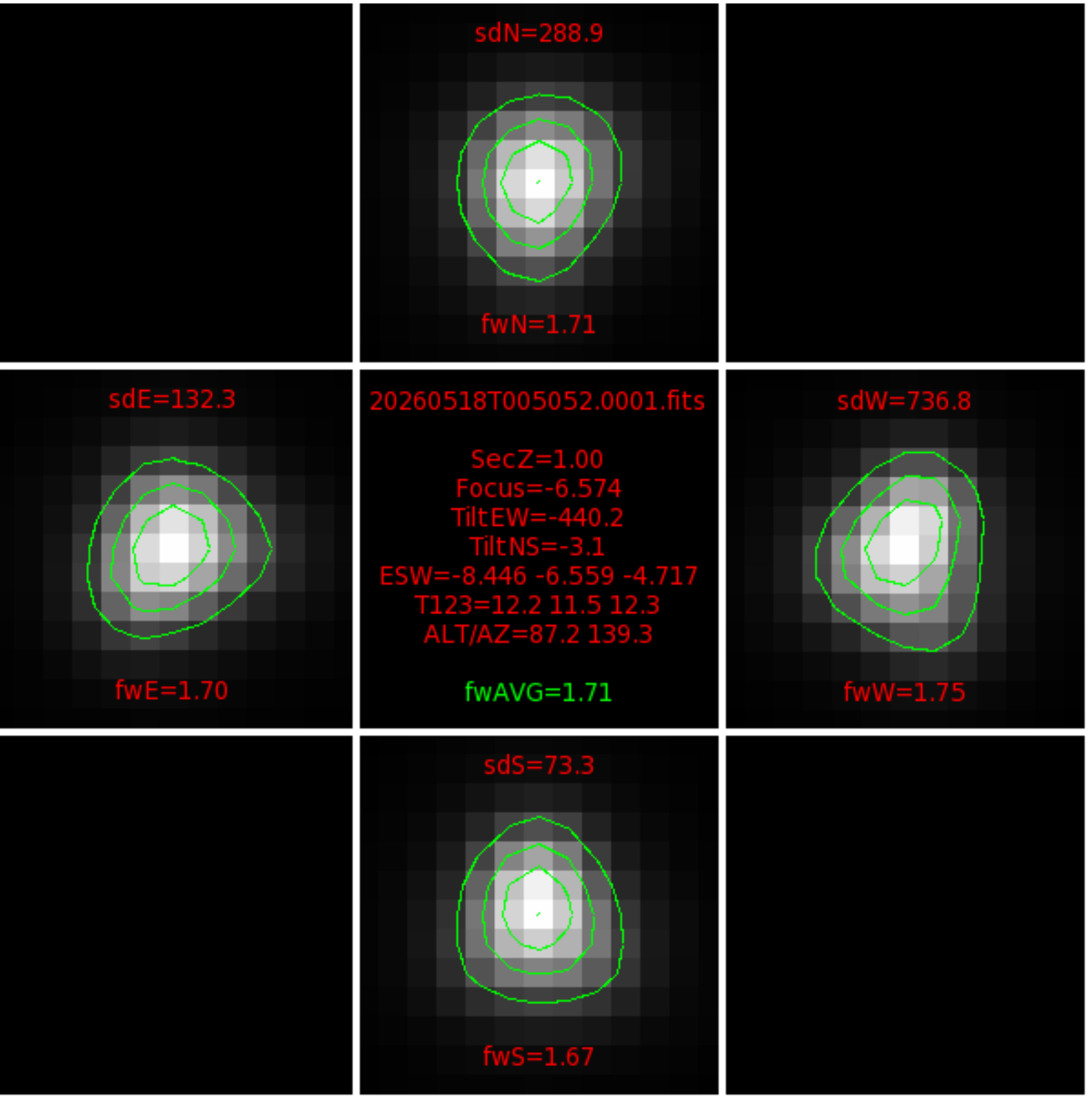

sdN=264.3
fwN=1.65
sdE=123.4
fwE=1.72
20260518T005018.0001.fits
SecZ=1.00
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.446 -6.559 -4.717
T123=12.2 11.6 12.3
ALT/AZ=87.1 137.5
fwAVG=1.69
sdW=756.5
fwW=1.75
sdS=68.4
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=288.9
fwN=1.71
sdE=132.3
fwE=1.70
20260518T005052.0001.fits
SecZ=1.00
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.446 -6.559 -4.717
T123=12.2 11.5 12.3
ALT/AZ=87.2 139.3
fwAVG=1.71
sdW=736.8
fwW=1.75
sdS=73.3
fwS=1.67
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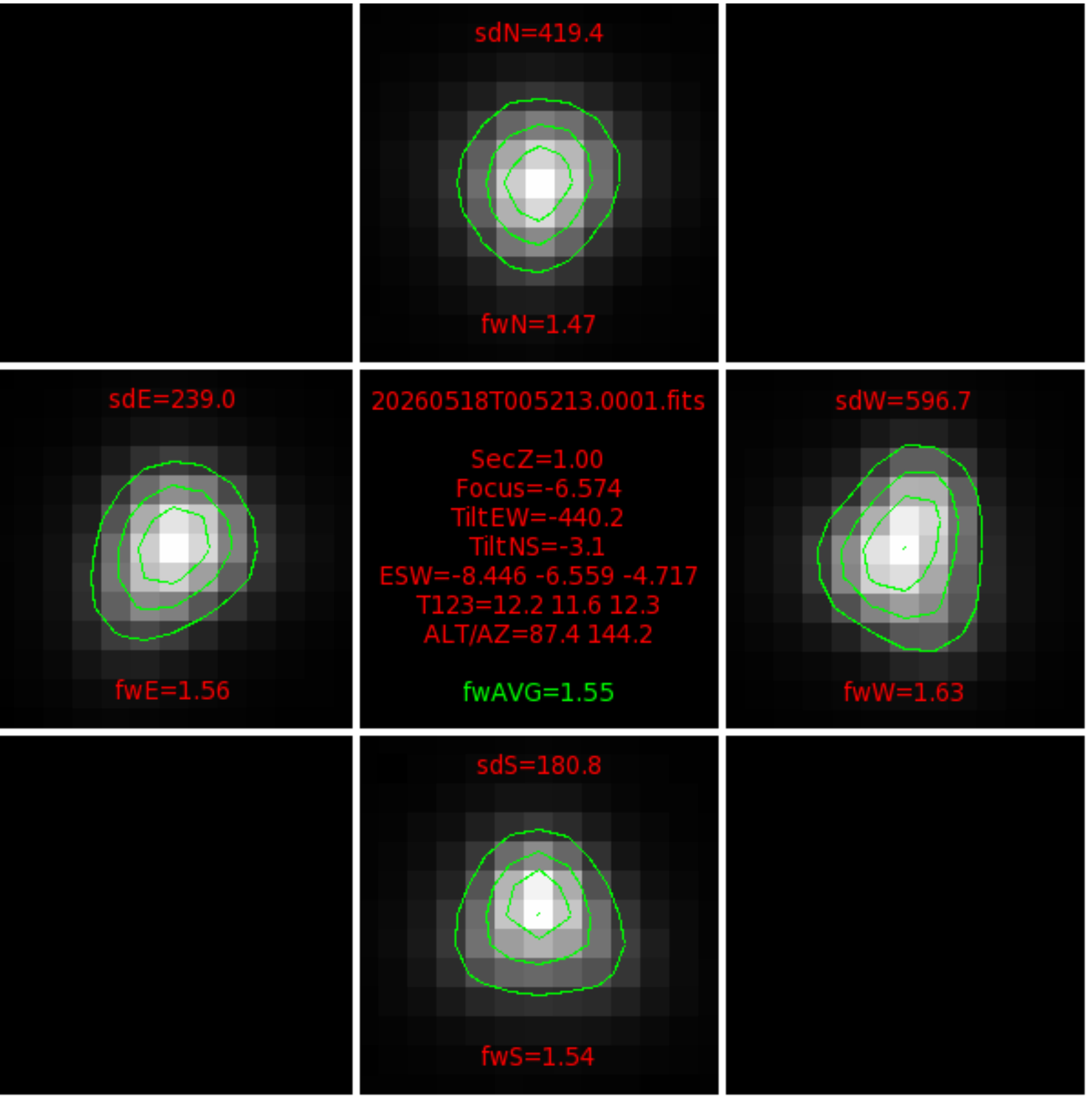
sdN=419.4
fwN=1.47
sdE=239.0
fwE=1.56
20260518T005213.0001.fits
SecZ=1.00
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.446 -6.559 -4.717
T123=12.2 11.6 12.3
ALT/AZ=87.4 144.2
fwAVG=1.55
sdW=596.7
fwW=1.63
sdS=180.8
fwS=1.54
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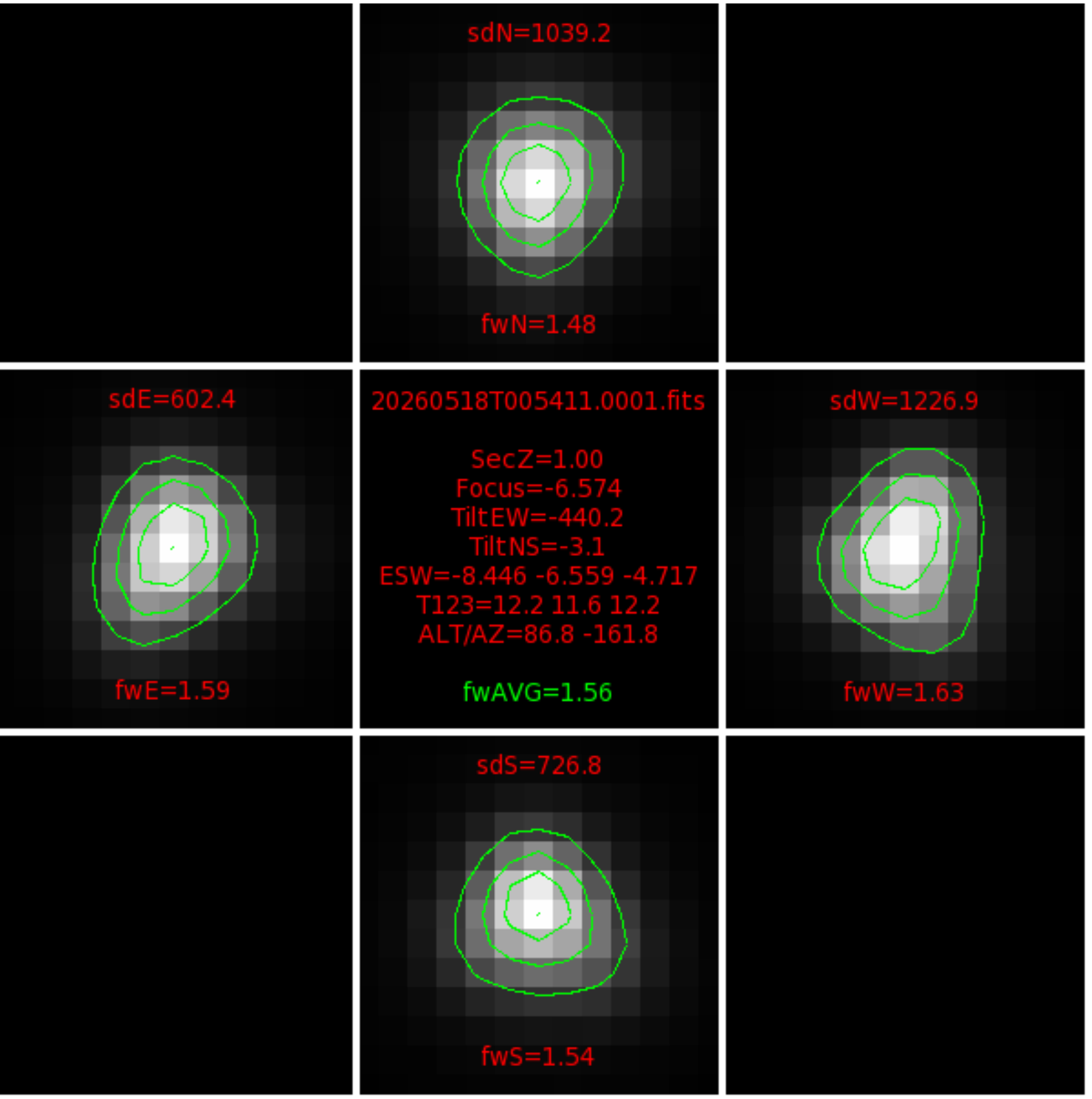
sdN=1039.2
fwN=1.48
sdE=602.4
fwE=1.59
20260518T005411.0001.fits
SecZ=1.00
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.446 -6.559 -4.717
T123=12.2 11.6 12.2
ALT/AZ=86.8 -161.8
fwAVG=1.56
sdW=1226.9
fwW=1.63
sdS=726.8
fwS=1.54
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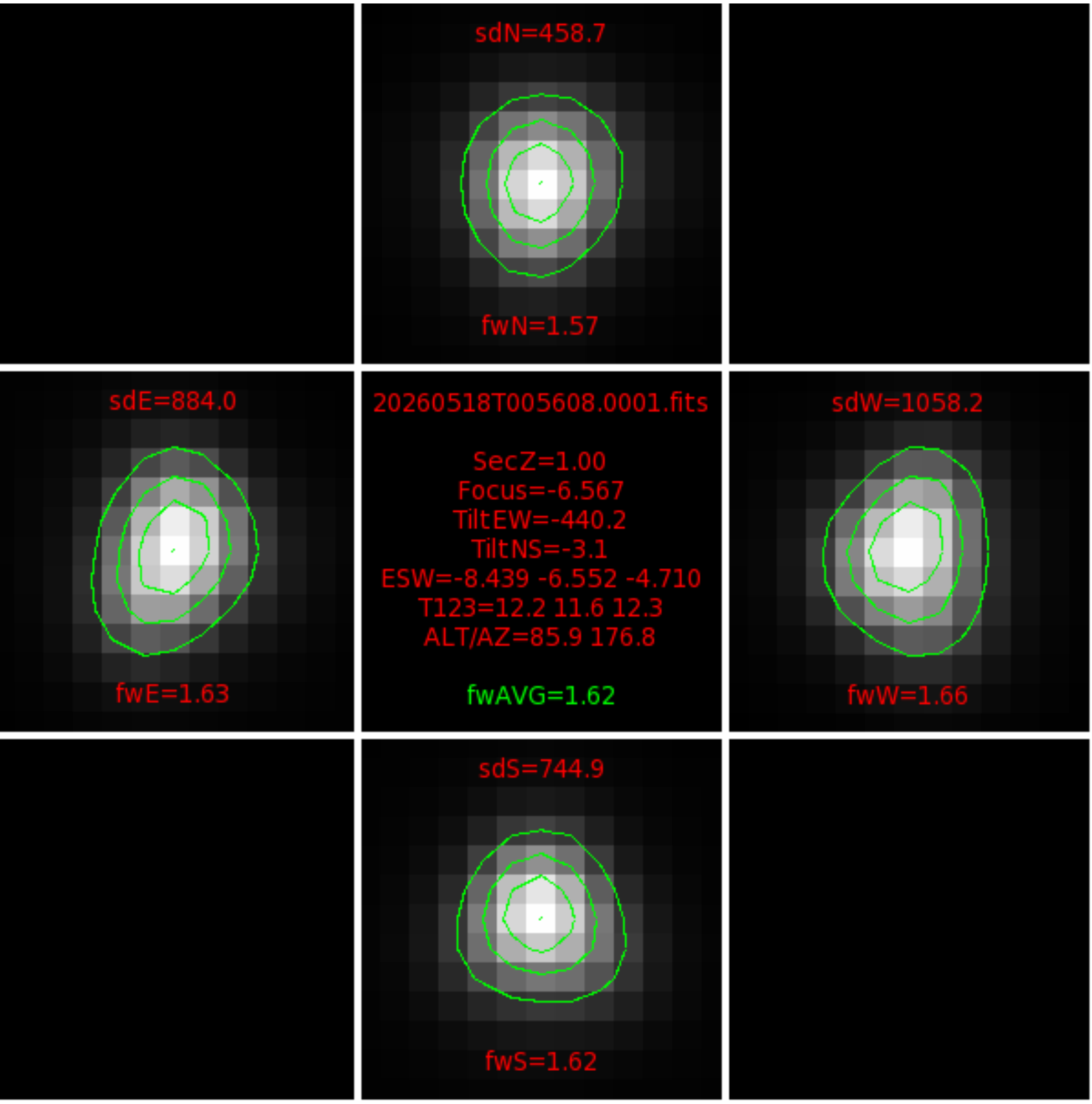
sdN=458.7
fwN=1.57
sdE=884.0
fwE=1.63
20260518T005608.0001.fits
SecZ=1.00
Focus=-6.567
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.439 -6.552 -4.710
T123=12.2 11.6 12.3
ALT/AZ=85.9 176.8
fwAVG=1.62
sdW=1058.2
fwW=1.66
sdS=744.9
fwS=1.62
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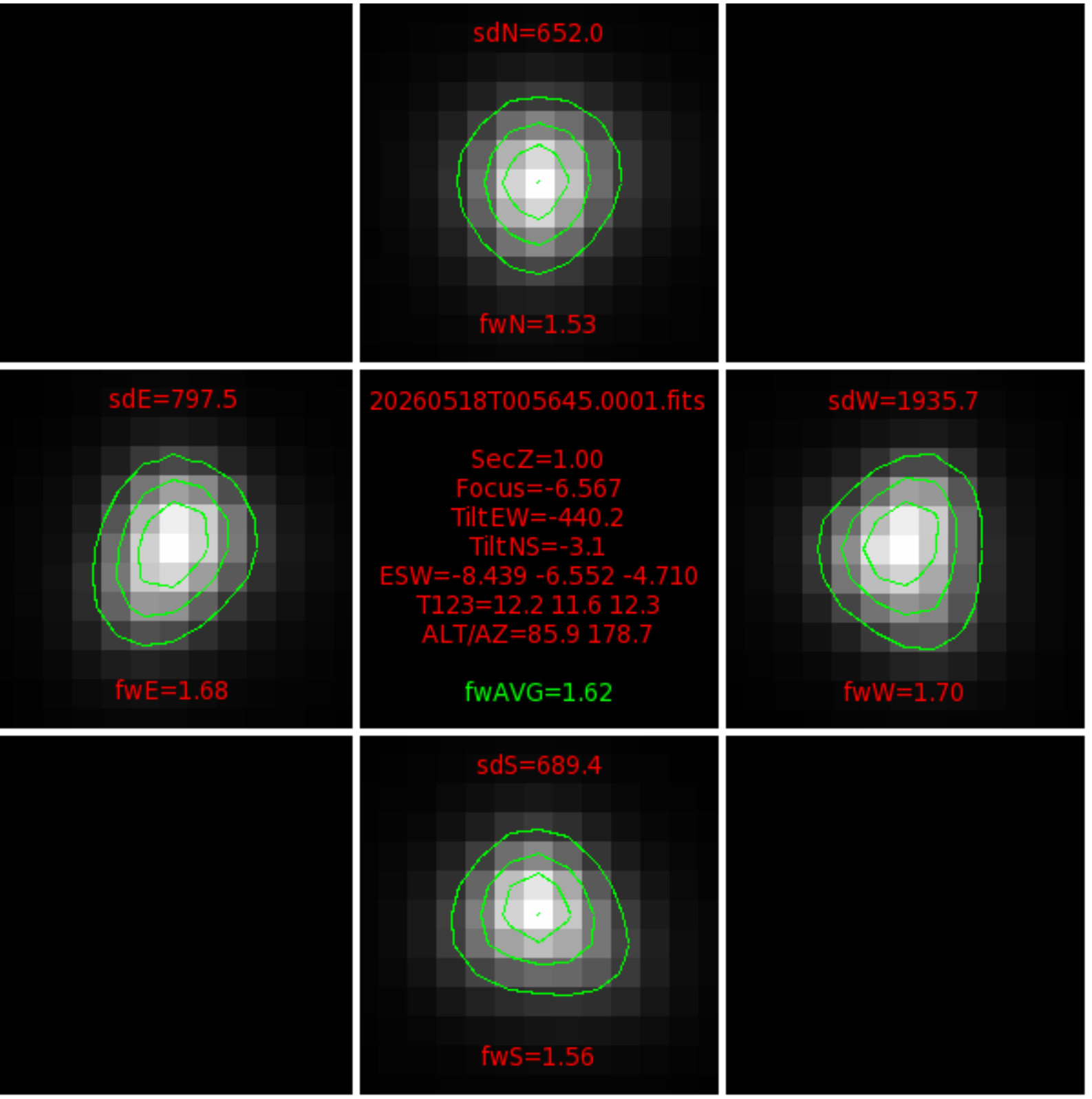
sdN=652.0
fwN=1.53
sdE=797.5
fwE=1.68
20260518T005645.0001.fits
SecZ=1.00
Focus=-6.567
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.439 -6.552 -4.710
T123=12.2 11.6 12.3
ALT/AZ=85.9 178.7
fwAVG=1.62
sdW=1935.7
fwW=1.70
sdS=689.4
fwS=1.56
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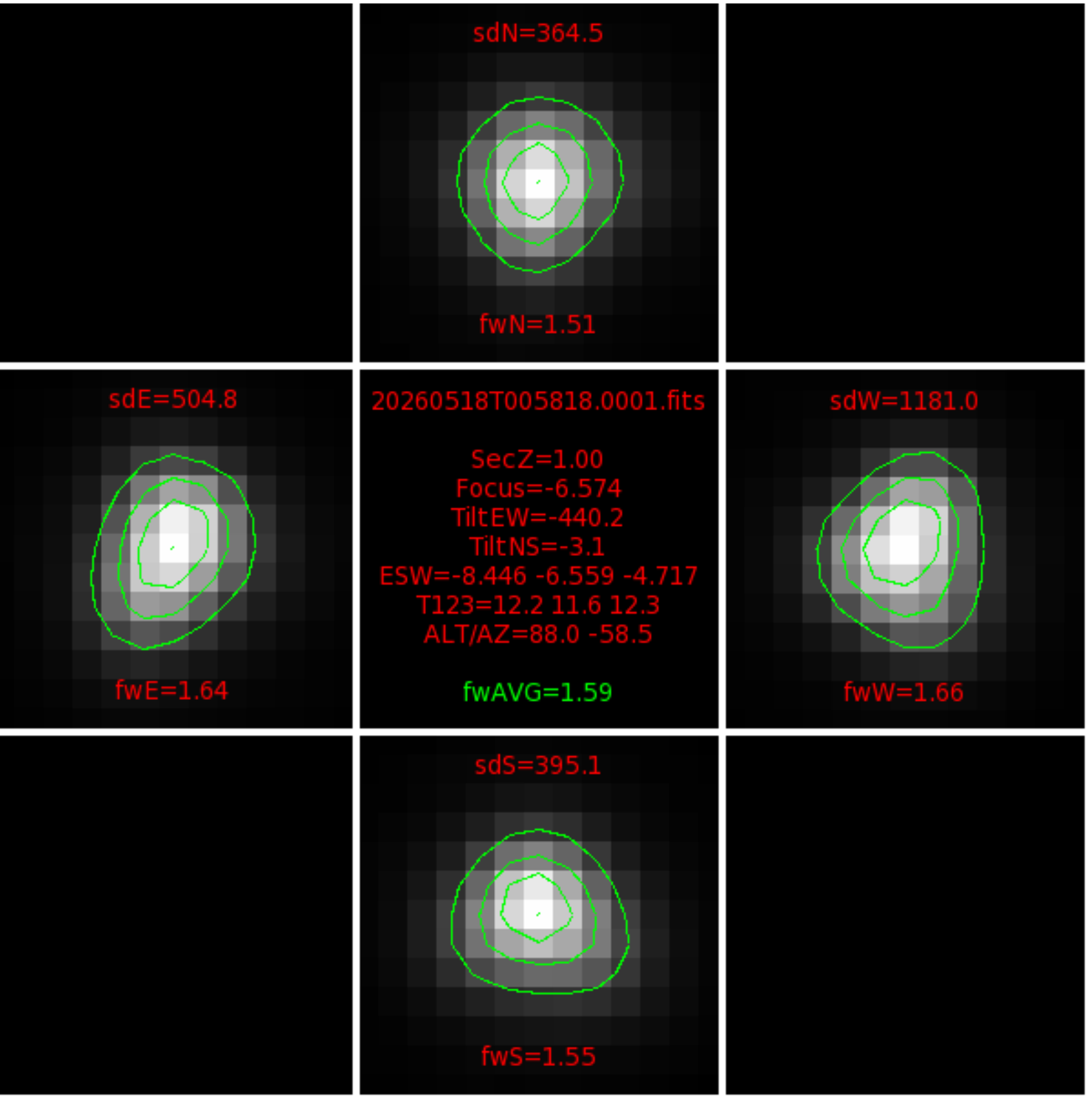
sdN=364.5
fwN=1.51
sdE=504.8
fwE=1.64
20260518T005818.0001.fits
SecZ=1.00
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.446 -6.559 -4.717
T123=12.2 11.6 12.3
ALT/AZ=88.0 -58.5
fwAVG=1.59
sdW=1181.0
fwW=1.66
sdS=395.1
fwS=1.55
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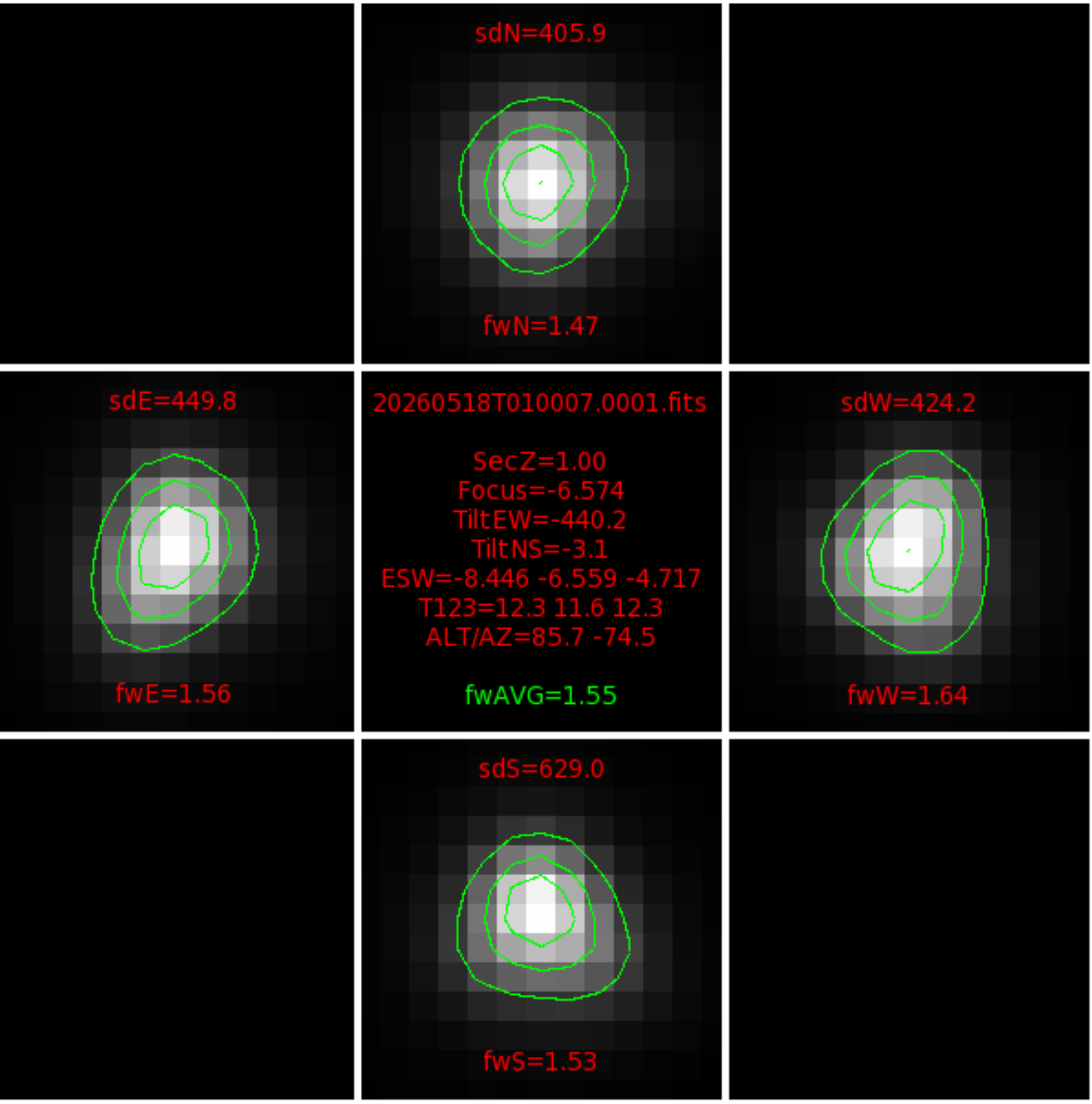
sdN=405.9
fwN=1.47
sdE=449.8
fwE=1.56
20260518T010007.0001.fits
SecZ=1.00
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.446 -6.559 -4.717
T123=12.3 11.6 12.3
ALT/AZ=85.7 -74.5
fwAVG=1.55
sdW=424.2
fwW=1.64
sdS=629.0
fwS=1.53
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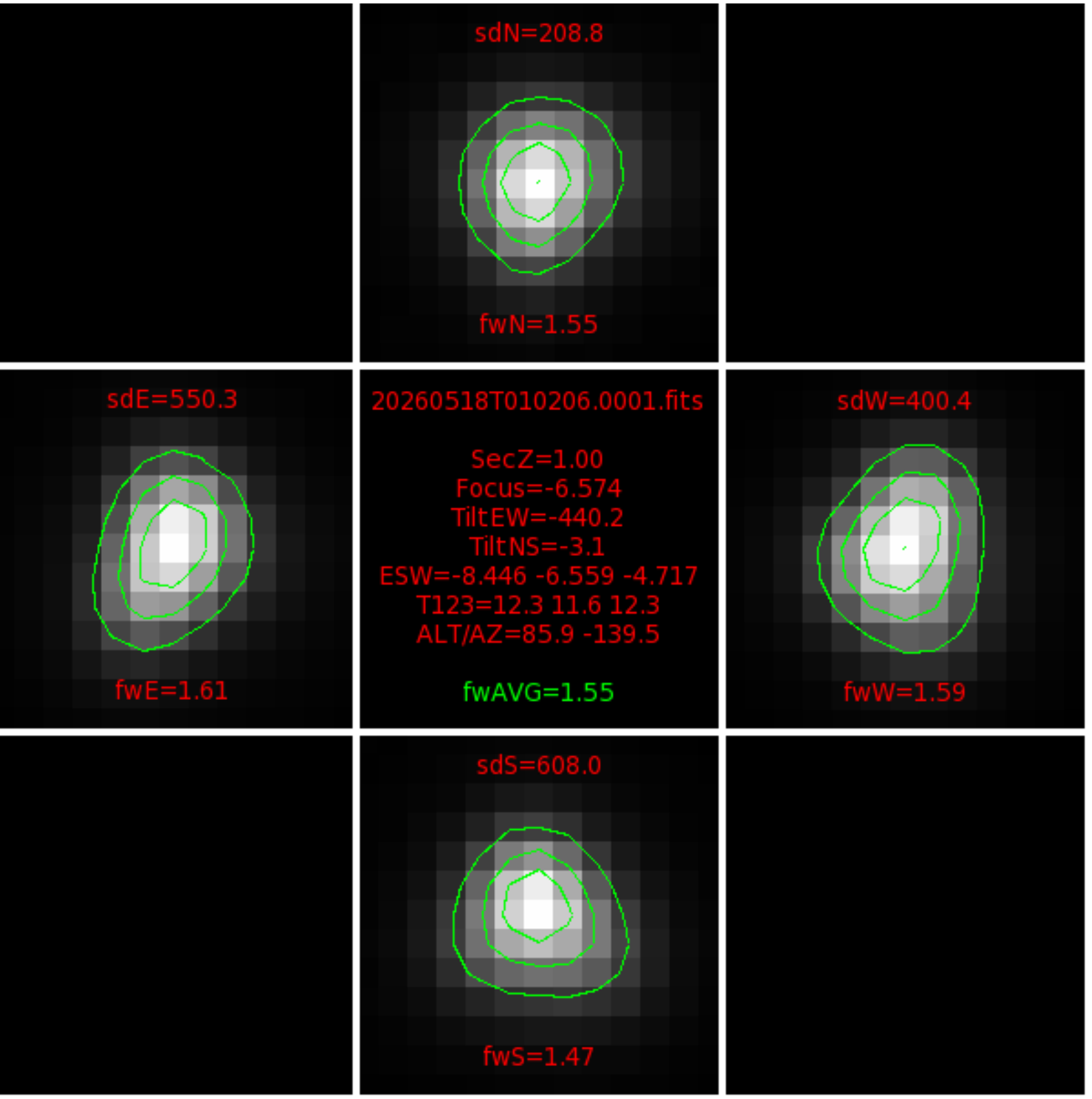
sdN=208.8
fwN=1.55
sdE=550.3
fwE=1.61
20260518T010206.0001.fits
SecZ=1.00
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.446 -6.559 -4.717
T123=12.3 11.6 12.3
ALT/AZ=85.9 -139.5
fwAVG=1.55
sdW=400.4
fwW=1.59
sdS=608.0
fwS=1.47
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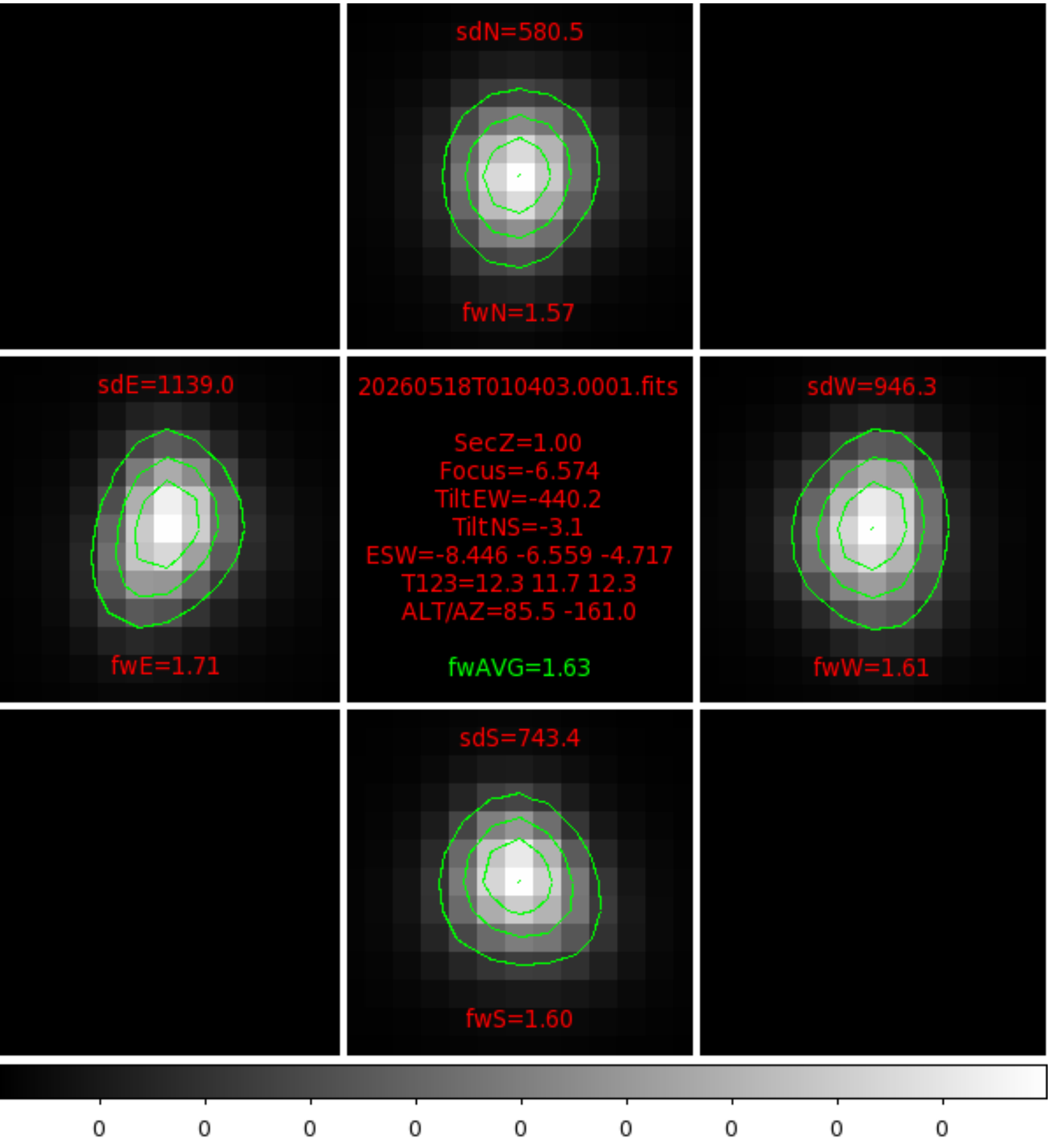
sdN=580.5
fwN=1.57
sdE=1139.0
fwE=1.71
20260518T010403.0001.fits
SecZ=1.00
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.446 -6.559 -4.717
T123=12.3 11.7 12.3
ALT/AZ=85.5 -161.0
fwAVG=1.63
sdW=946.3
fwW=1.61
sdS=743.4
fwS=1.60
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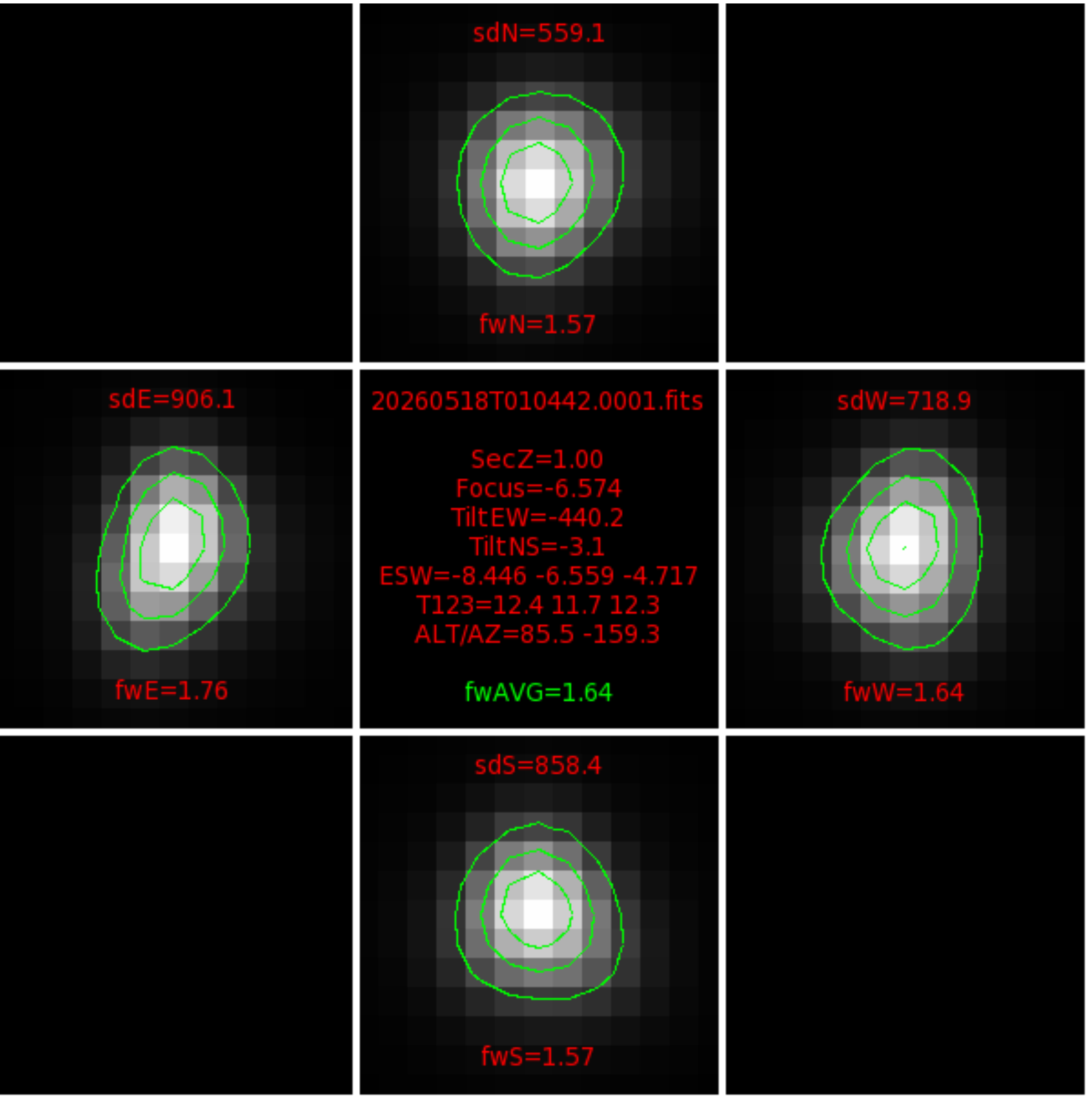
sdN=559.1
fwN=1.57
sdE=906.1
fwE=1.76
20260518T010442.0001.fits
SecZ=1.00
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.446 -6.559 -4.717
T123=12.4 11.7 12.3
ALT/AZ=85.5 -159.3
fwAVG=1.64
sdW=718.9
fwW=1.64
sdS=858.4
fwS=1.57
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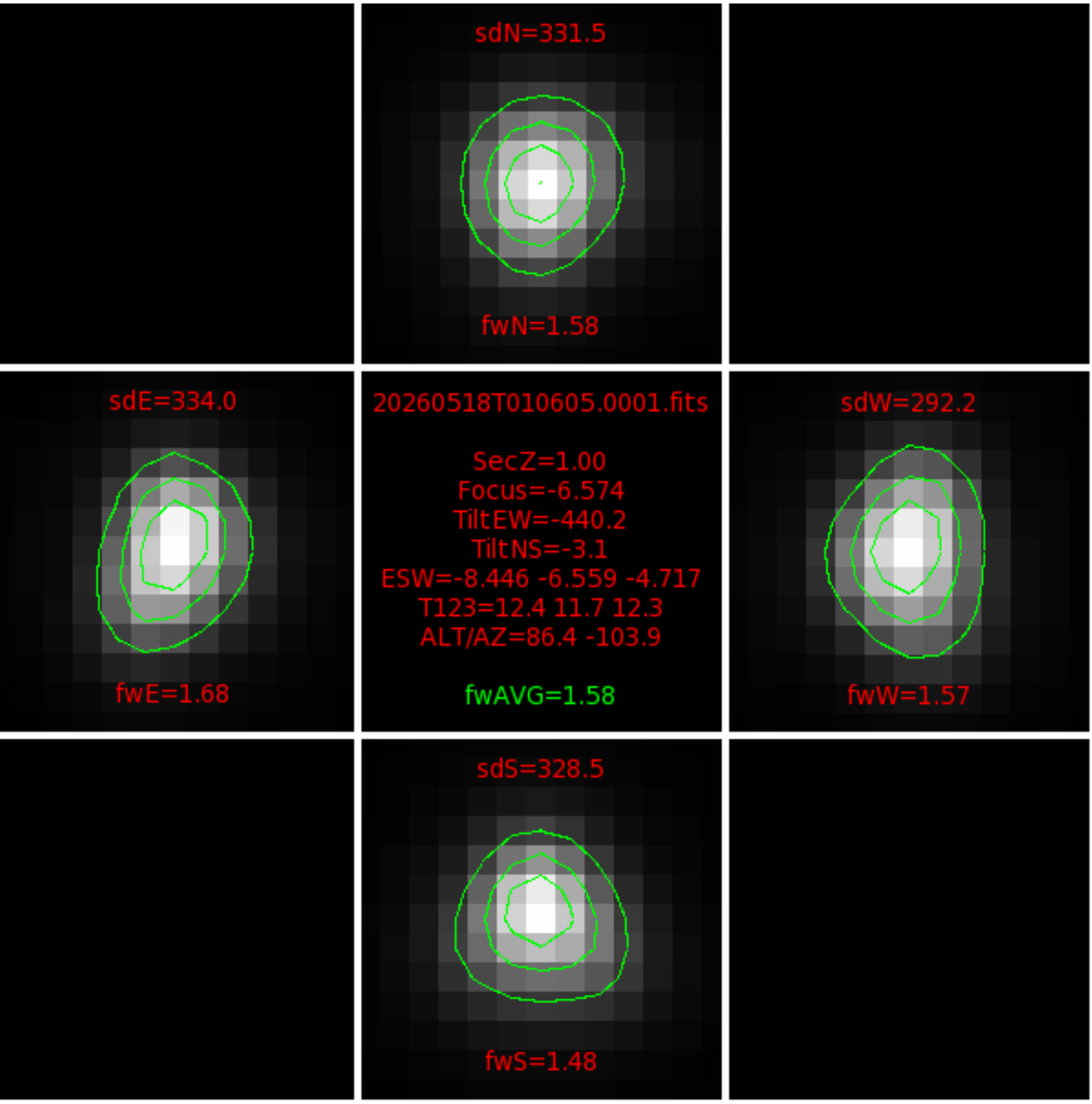
sdN=331.5
fwN=1.58
sdE=334.0
fwE=1.68
20260518T010605.0001.fits
SecZ=1.00
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.446 -6.559 -4.717
T123=12.4 11.7 12.3
ALT/AZ=86.4 -103.9
fwAVG=1.58
sdW=292.2
fwW=1.57
sdS=328.5
fwS=1.48
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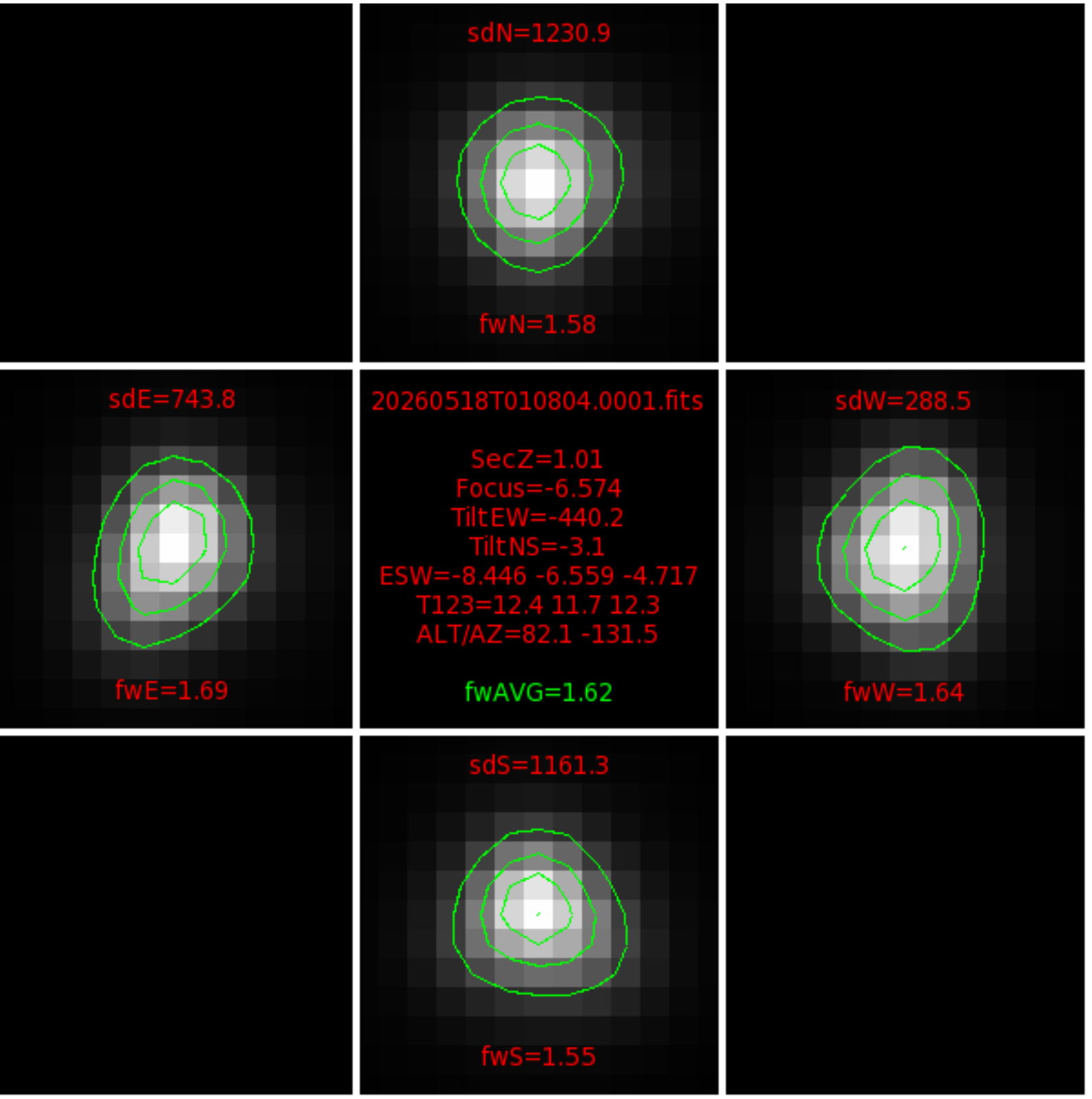
sdN=1230.9
fwN=1.58
sdE=743.8
fwE=1.69
20260518T010804.0001.fits
SecZ=1.01
Focus=-6.574
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.446 -6.559 -4.717
T123=12.4 11.7 12.3
ALT/AZ=82.1 -131.5
fwAVG=1.62
sdW=288.5
fwW=1.64
sdS=1161.3
fwS=1.55
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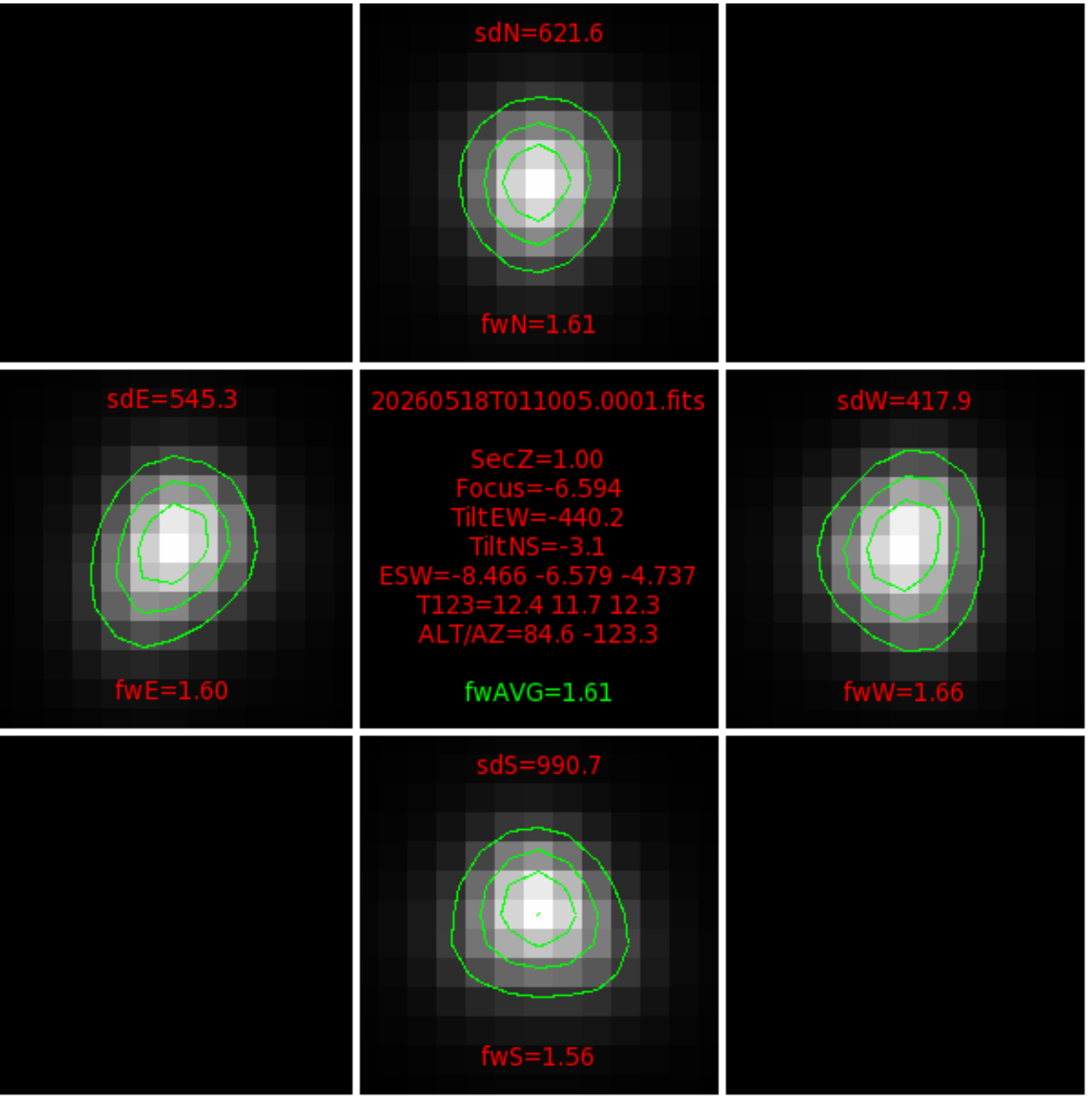
sdN=621.6
fwN=1.61
sdE=545.3
fwE=1.60
20260518T011005.0001.fits
SecZ=1.00
Focus=-6.594
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.466 -6.579 -4.737
T123=12.4 11.7 12.3
ALT/AZ=84.6 -123.3
fwAVG=1.61
sdW=417.9
fwW=1.66
sdS=990.7
fwS=1.56
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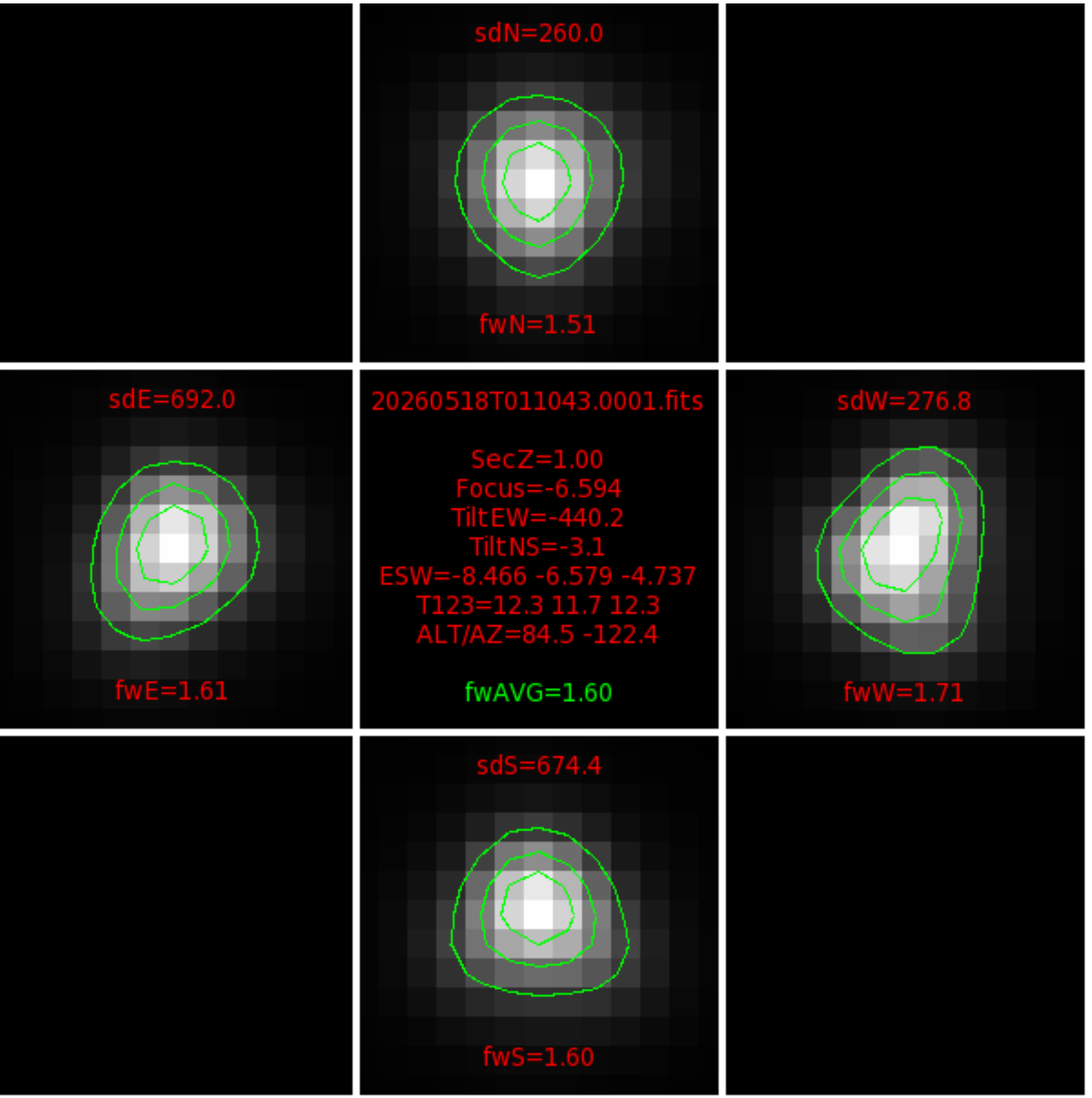
sdN=260.0
fwN=1.51
sdE=692.0
fwE=1.61
20260518T011043.0001.fits
SecZ=1.00
Focus=-6.594
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.466 -6.579 -4.737
T123=12.3 11.7 12.3
ALT/AZ=84.5 -122.4
fwAVG=1.60
sdW=276.8
fwW=1.71
sdS=674.4
fwS=1.60
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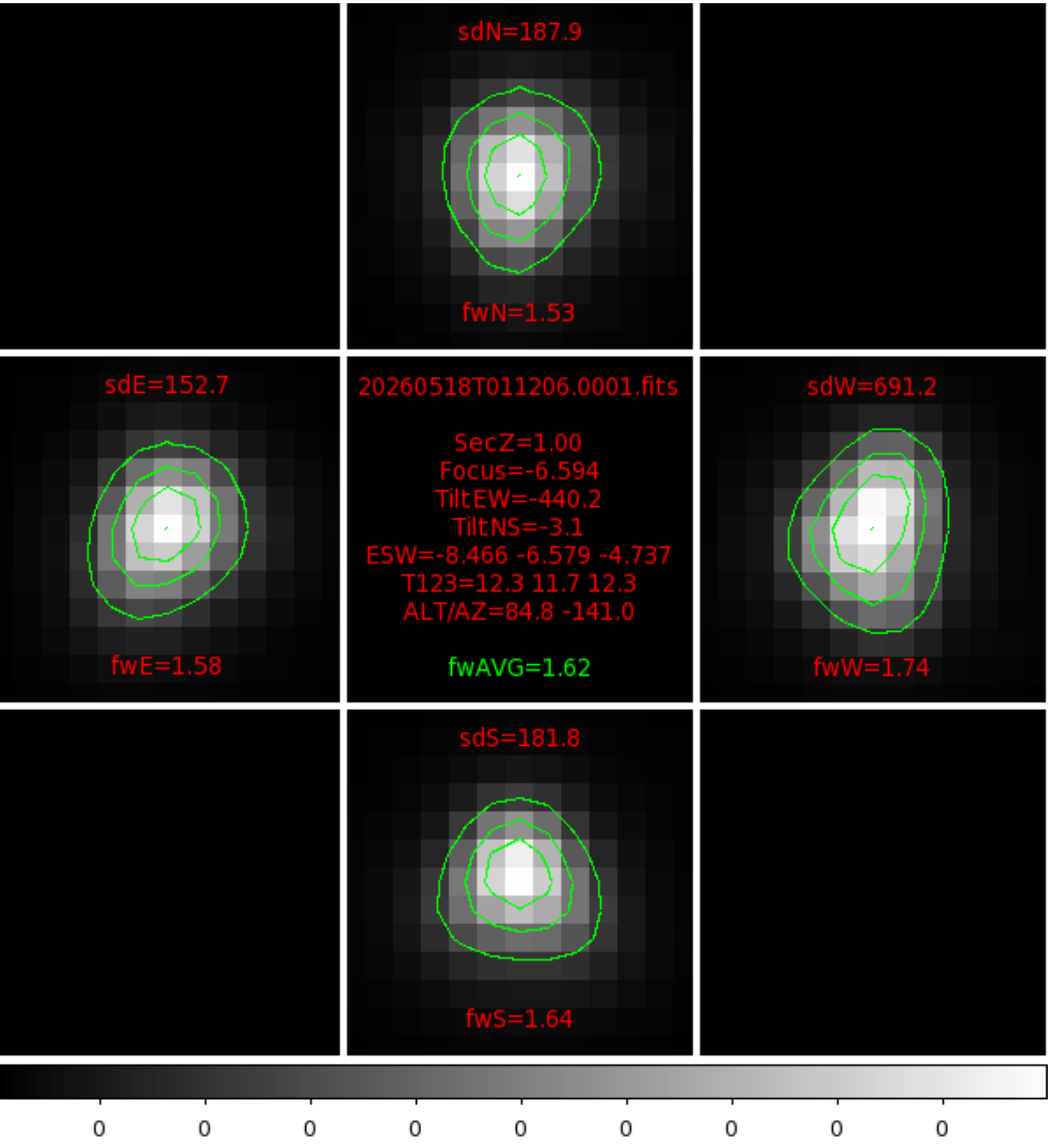
sdN=187.9
fwN=1.53
sdE=152.7
fwE=1.58
20260518T011206.0001.fits
SecZ=1.00
Focus=-6.594
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.466 -6.579 -4.737
T123=12.3 11.7 12.3
ALT/AZ=84.8 -141.0
fwAVG=1.62
sdW=691.2
fwW=1.74
sdS=181.8
fwS=1.64
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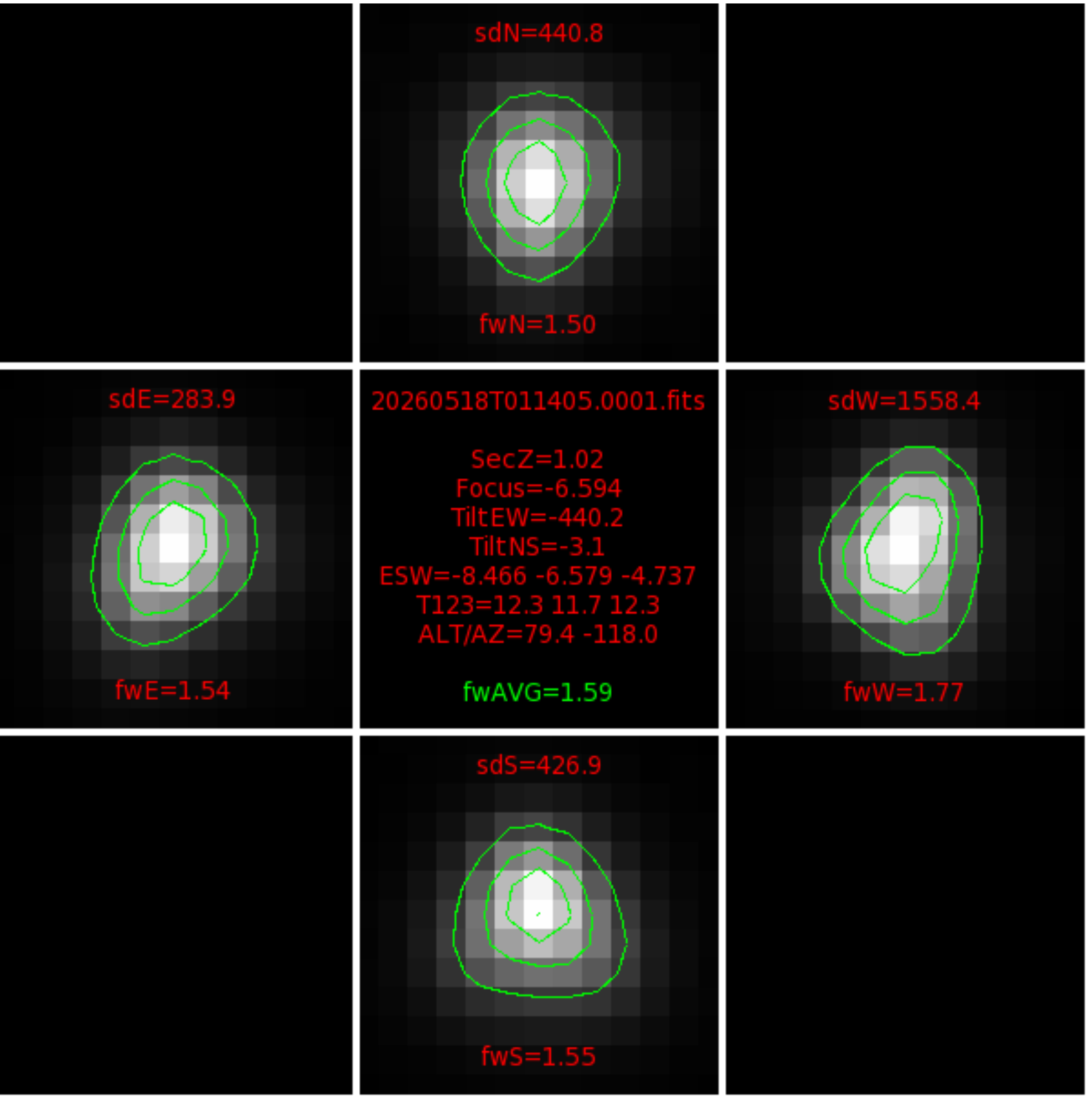
sdN=440.8
fwN=1.50
sdE=283.9
fwE=1.54
20260518T011405.0001.fits
SecZ=1.02
Focus=-6.594
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.466 -6.579 -4.737
T123=12.3 11.7 12.3
ALT/AZ=79.4 -118.0
fwAVG=1.59
sdW=1558.4
fwW=1.77
sdS=426.9
fwS=1.55
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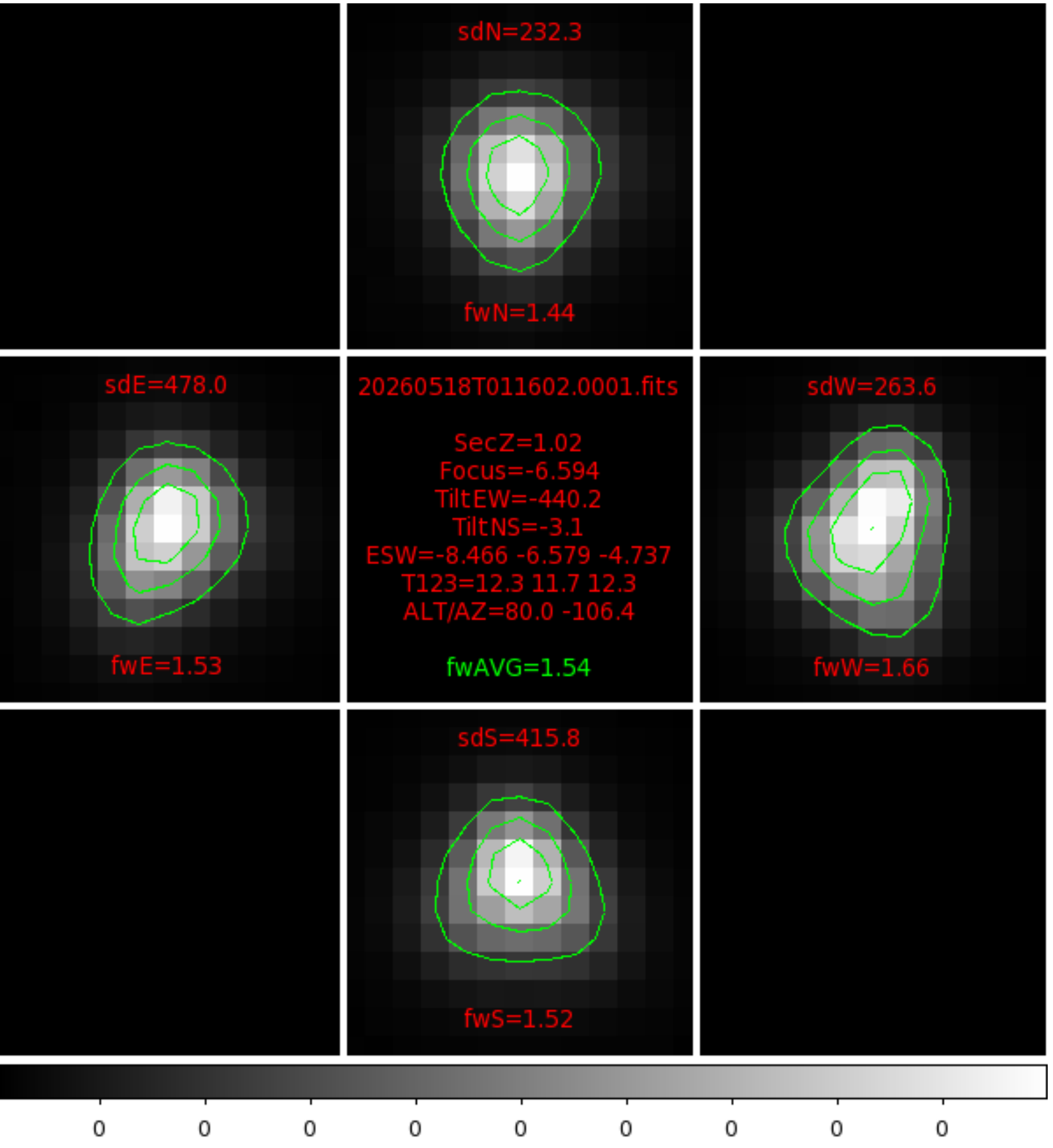
sdN=232.3
fwN=1.44
sdE=478.0
fwE=1.53
20260518T011602.0001.fits
SecZ=1.02
Focus=-6.594
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.466 -6.579 -4.737
T123=12.3 11.7 12.3
ALT/AZ=80.0 -106.4
fwAVG=1.54
sdW=263.6
fwW=1.66
sdS=415.8
fwS=1.52
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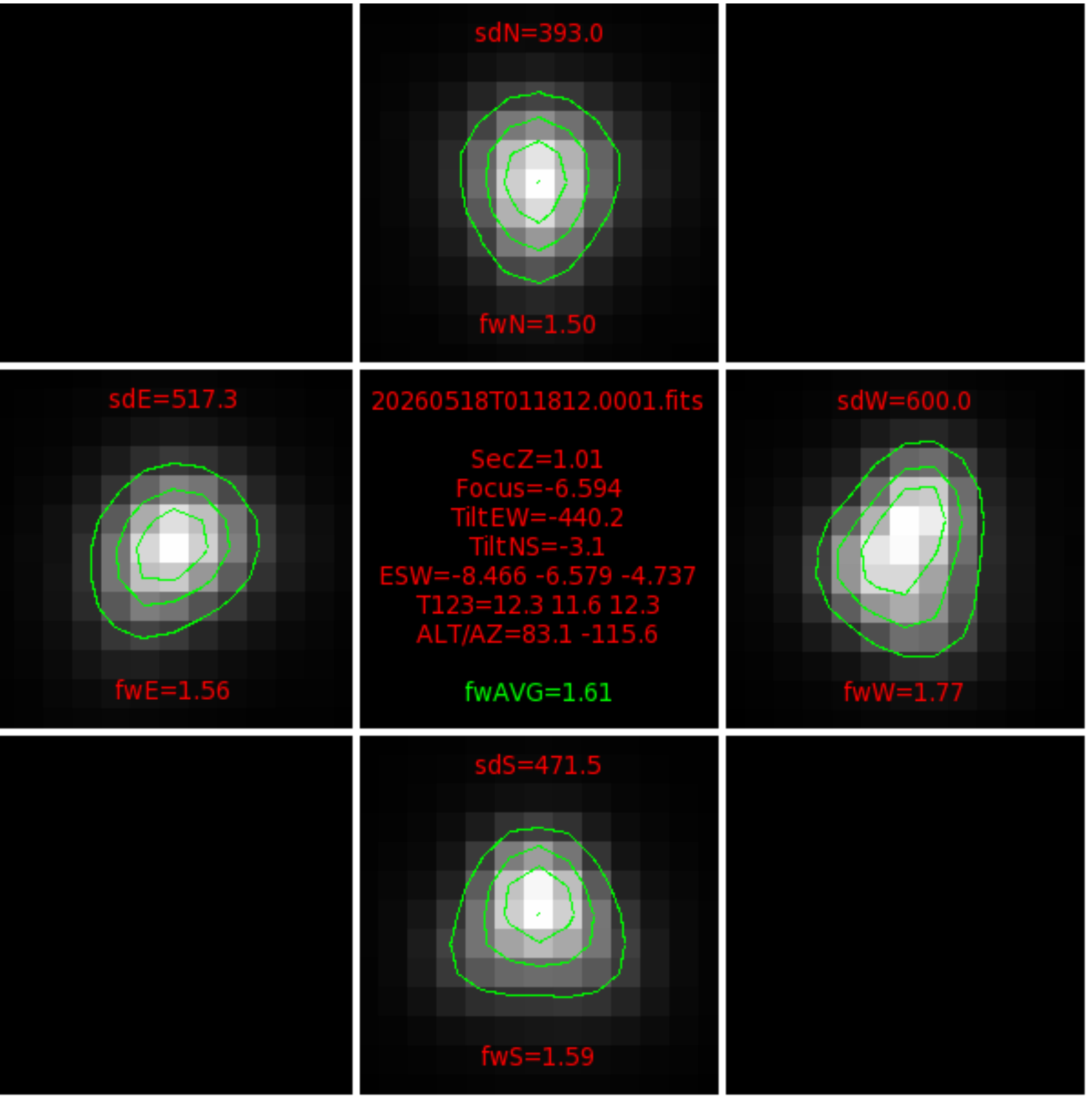
sdN=393.0
fwN=1.50
sdE=517.3
fwE=1.56
20260518T011812.0001.fits
SecZ=1.01
Focus=-6.594
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.466 -6.579 -4.737
T123=12.3 11.6 12.3
ALT/AZ=83.1 -115.6
fwAVG=1.61
sdW=600.0
fwW=1.77
sdS=471.5
fwS=1.59
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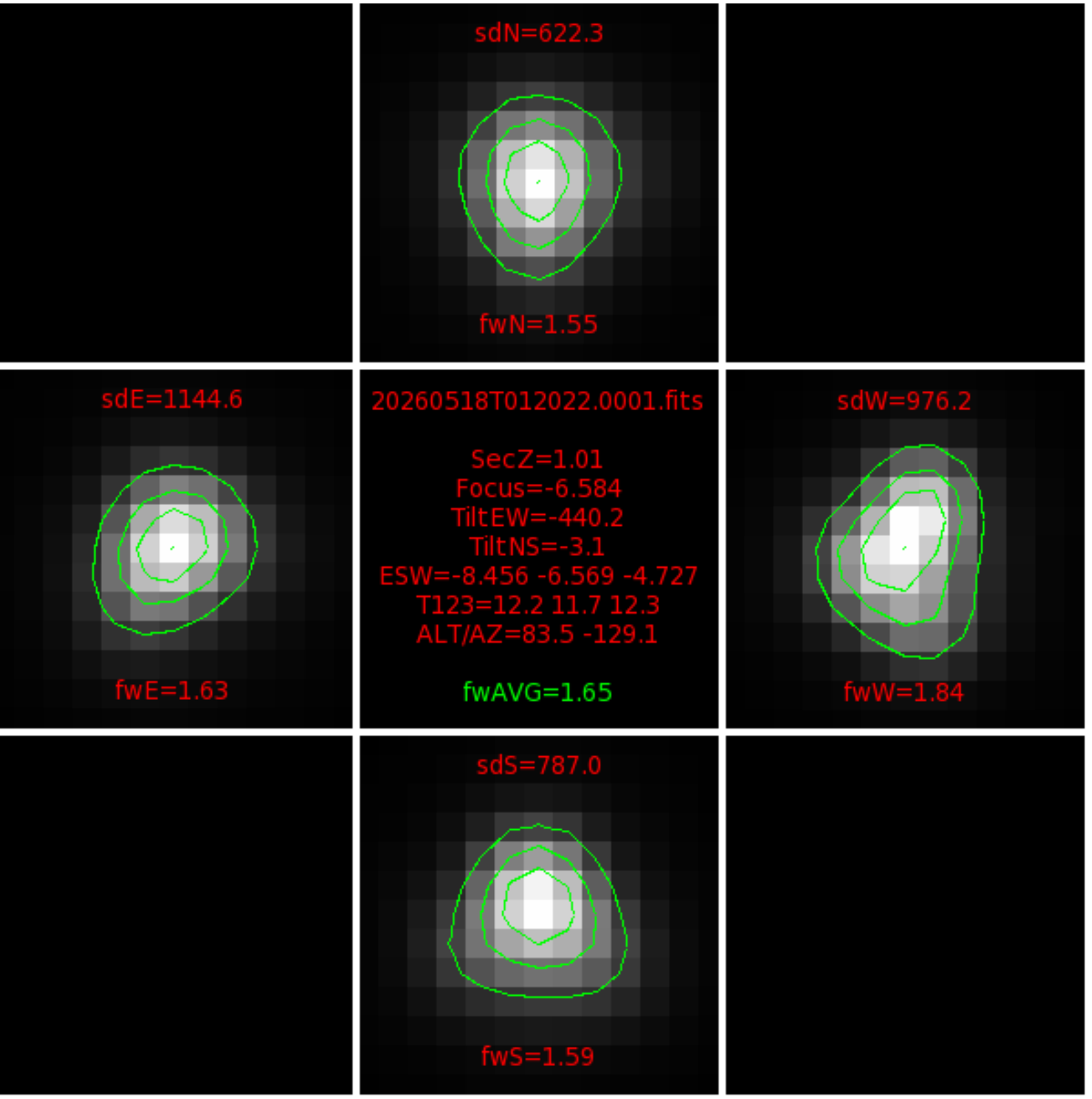
sdN=622.3
fwN=1.55
sdE=1144.6
fwE=1.63
20260518T012022.0001.fits
SecZ=1.01
Focus=-6.584
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.456 -6.569 -4.727
T123=12.2 11.7 12.3
ALT/AZ=83.5 -129.1
fwAVG=1.65
sdW=976.2
fwW=1.84
sdS=787.0
fwS=1.59
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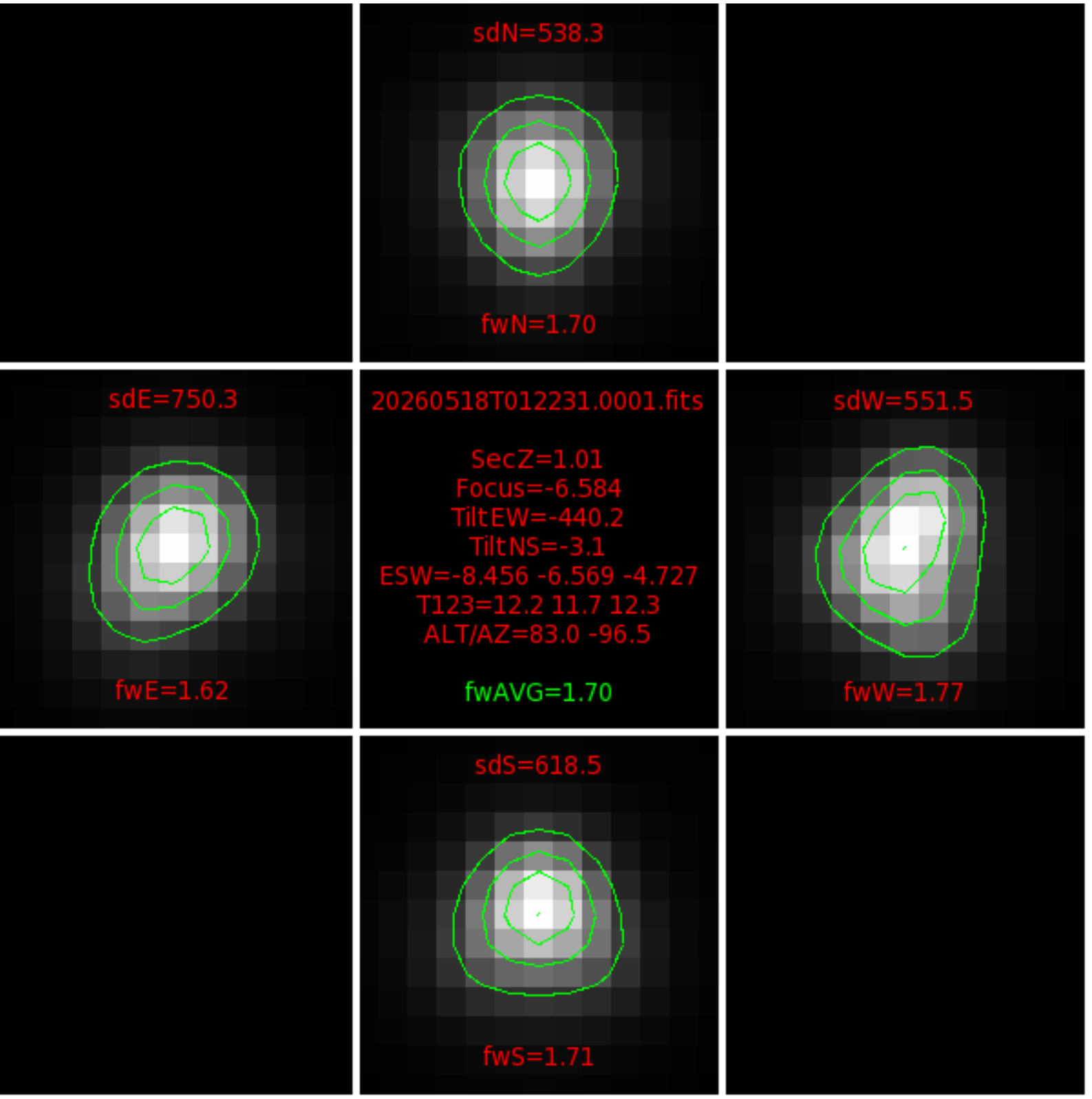
sdN=538.3
fwN=1.70
sdE=750.3
fwE=1.62
20260518T012231.0001.fits
SecZ=1.01
Focus=-6.584
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.456 -6.569 -4.727
T123=12.2 11.7 12.3
ALT/AZ=83.0 -96.5
fwAVG=1.70
sdW=551.5
fwW=1.77
sdS=618.5
fwS=1.71
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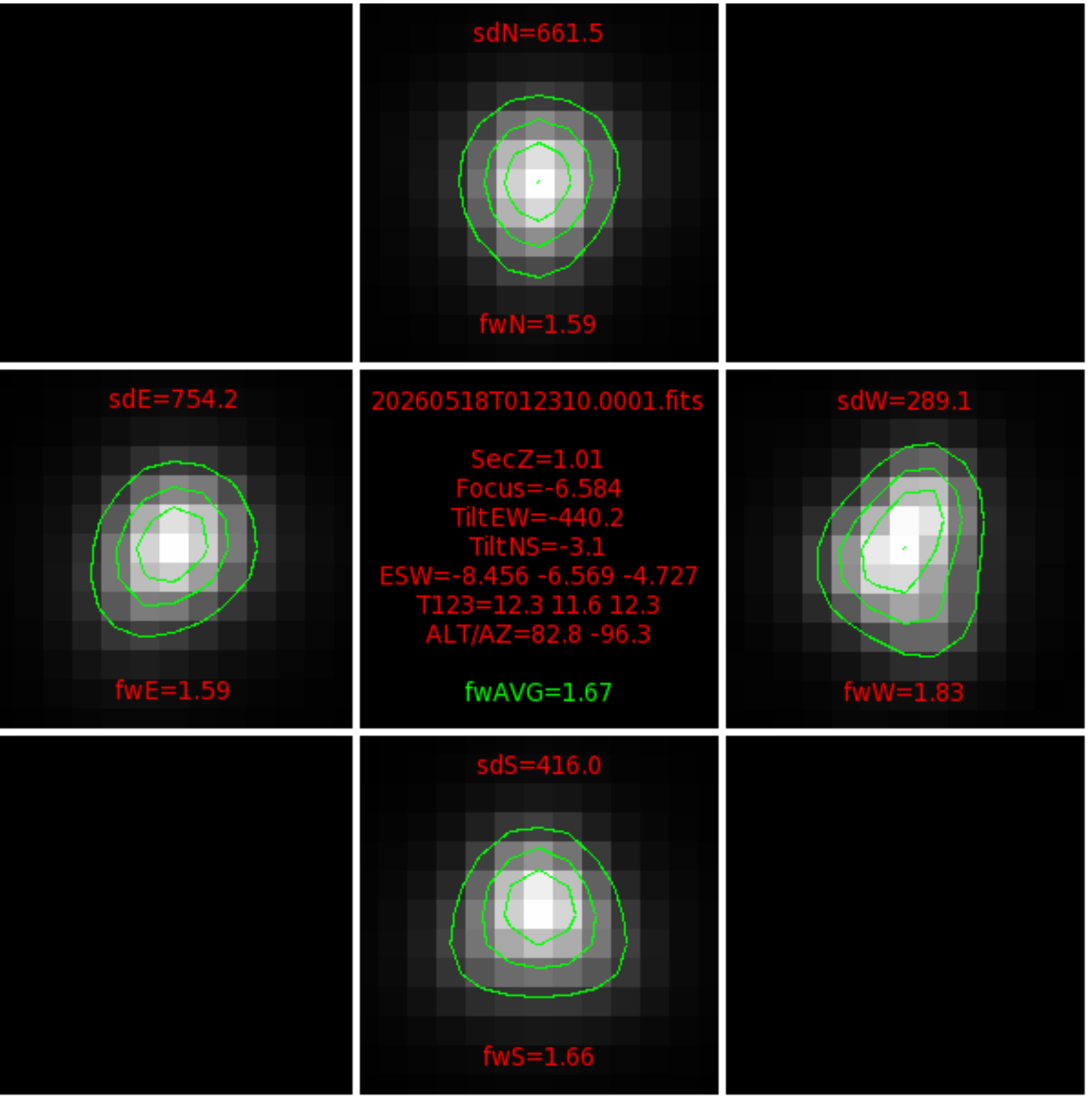
sdN=661.5
fwN=1.59
sdE=754.2
fwE=1.59
20260518T012310.0001.fits
SecZ=1.01
Focus=-6.584
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.456 -6.569 -4.727
T123=12.3 11.6 12.3
ALT/AZ=82.8 -96.3
fwAVG=1.67
sdW=289.1
fwW=1.83
sdS=416.0
fwS=1.66
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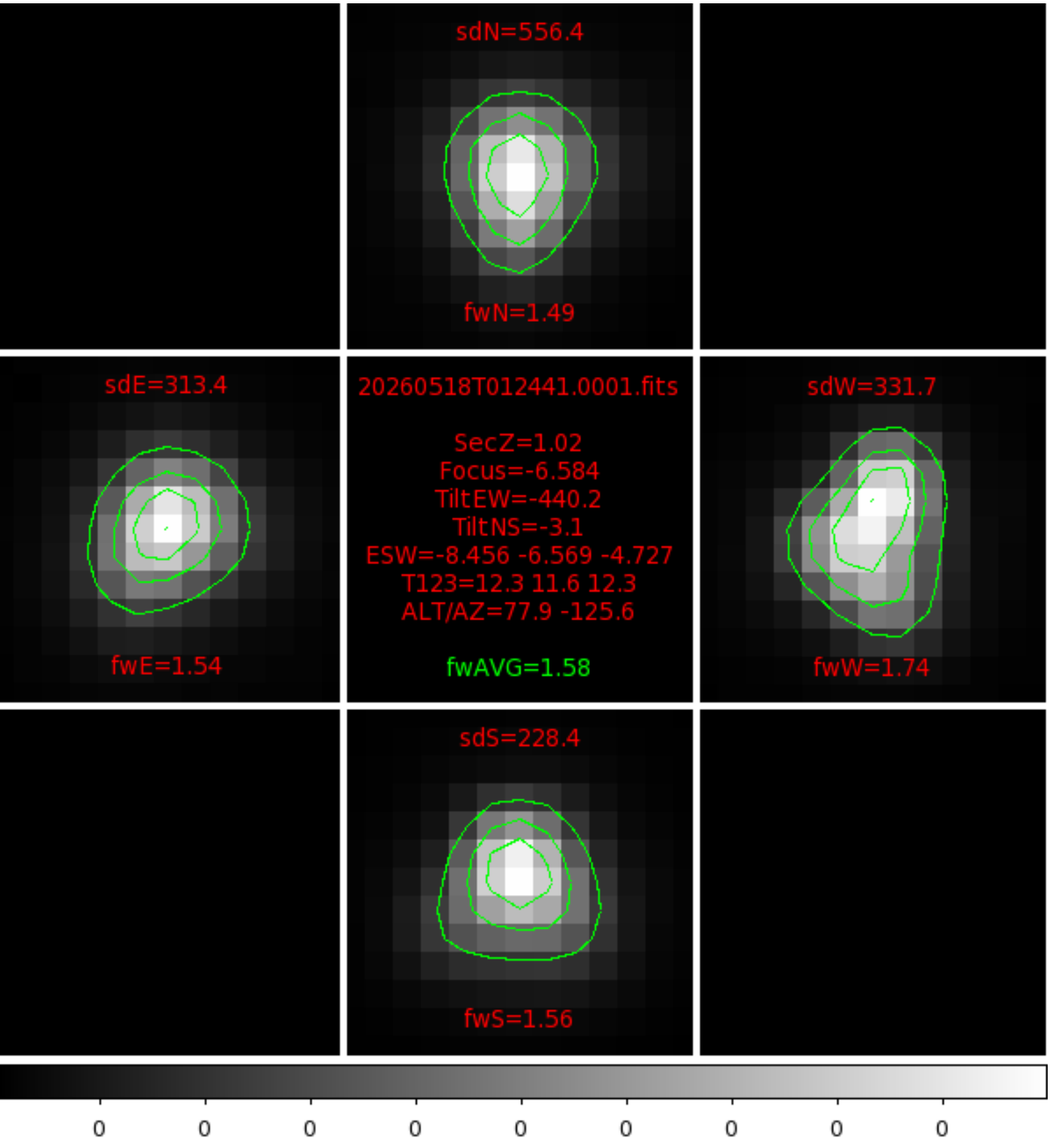
sdN=556.4
fwN=1.49
sdE=313.4
fwE=1.54
20260518T012441.0001.fits
SecZ=1.02
Focus=-6.584
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.456 -6.569 -4.727
T123=12.3 11.6 12.3
ALT/AZ=77.9 -125.6
fwAVG=1.58
sdW=331.7
fwW=1.74
sdS=228.4
fwS=1.56
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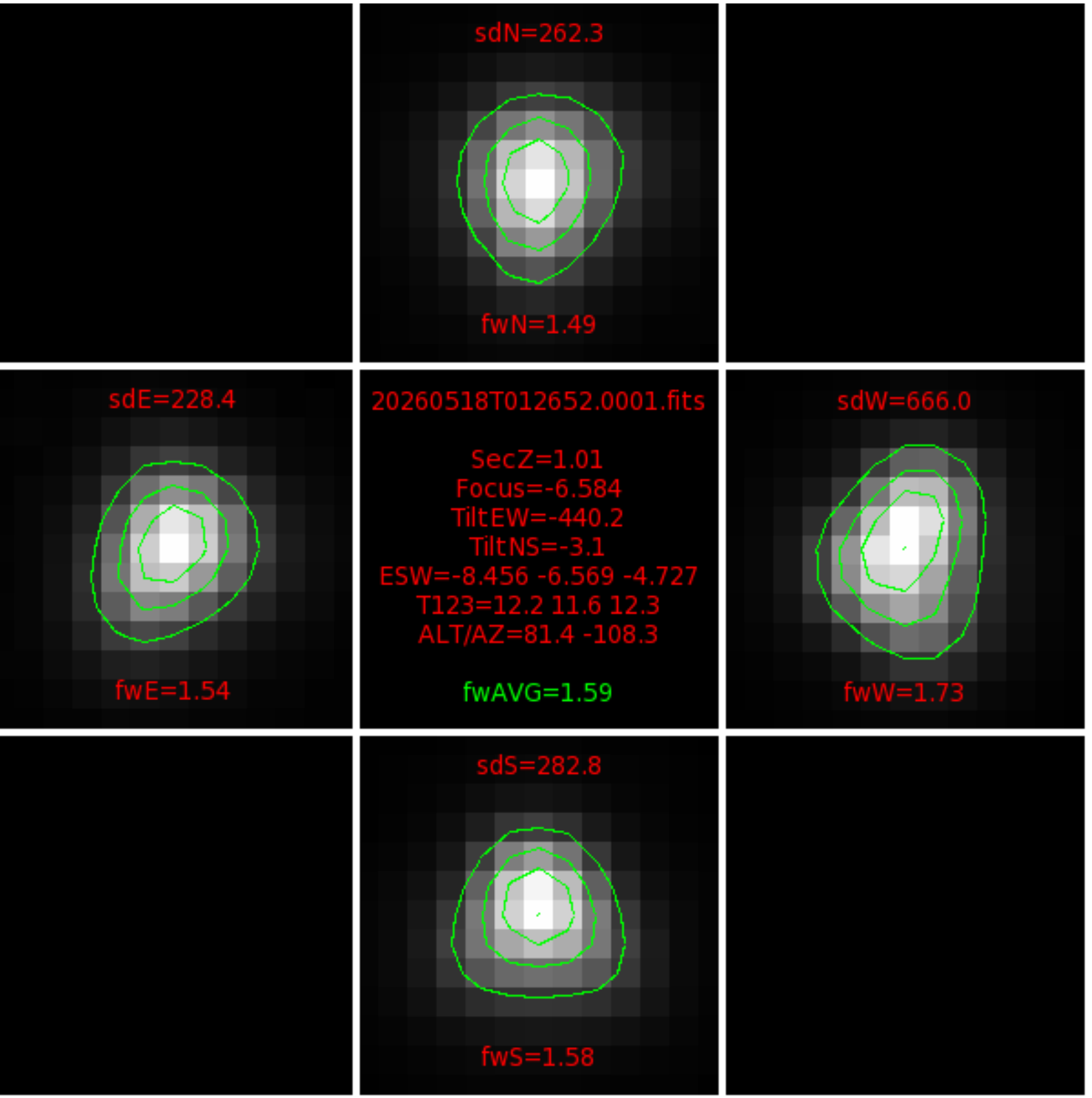
sdN=262.3
fwN=1.49
sdE=228.4
fwE=1.54
20260518T012652.0001.fits
SecZ=1.01
Focus=-6.584
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.456 -6.569 -4.727
T123=12.2 11.6 12.3
ALT/AZ=81.4 -108.3
fwAVG=1.59
sdW=666.0
fwW=1.73
sdS=282.8
fwS=1.58
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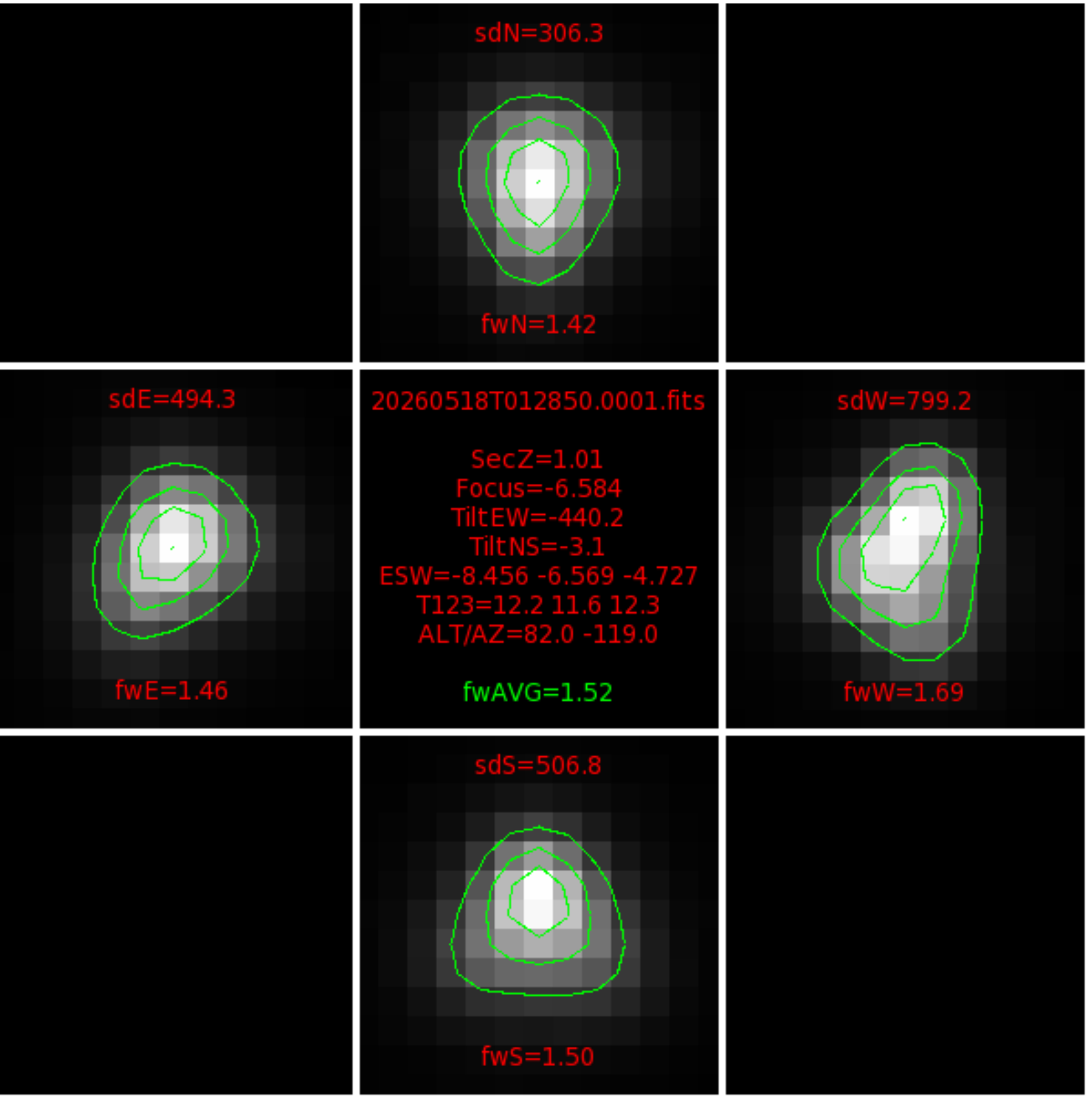
sdN=306.3
fwN=1.42
sdE=494.3
fwE=1.46
20260518T012850.0001.fits
SecZ=1.01
Focus=-6.584
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.456 -6.569 -4.727
T123=12.2 11.6 12.3
ALT/AZ=82.0 -119.0
fwAVG=1.52
sdW=799.2
fwW=1.69
sdS=506.8
fwS=1.50
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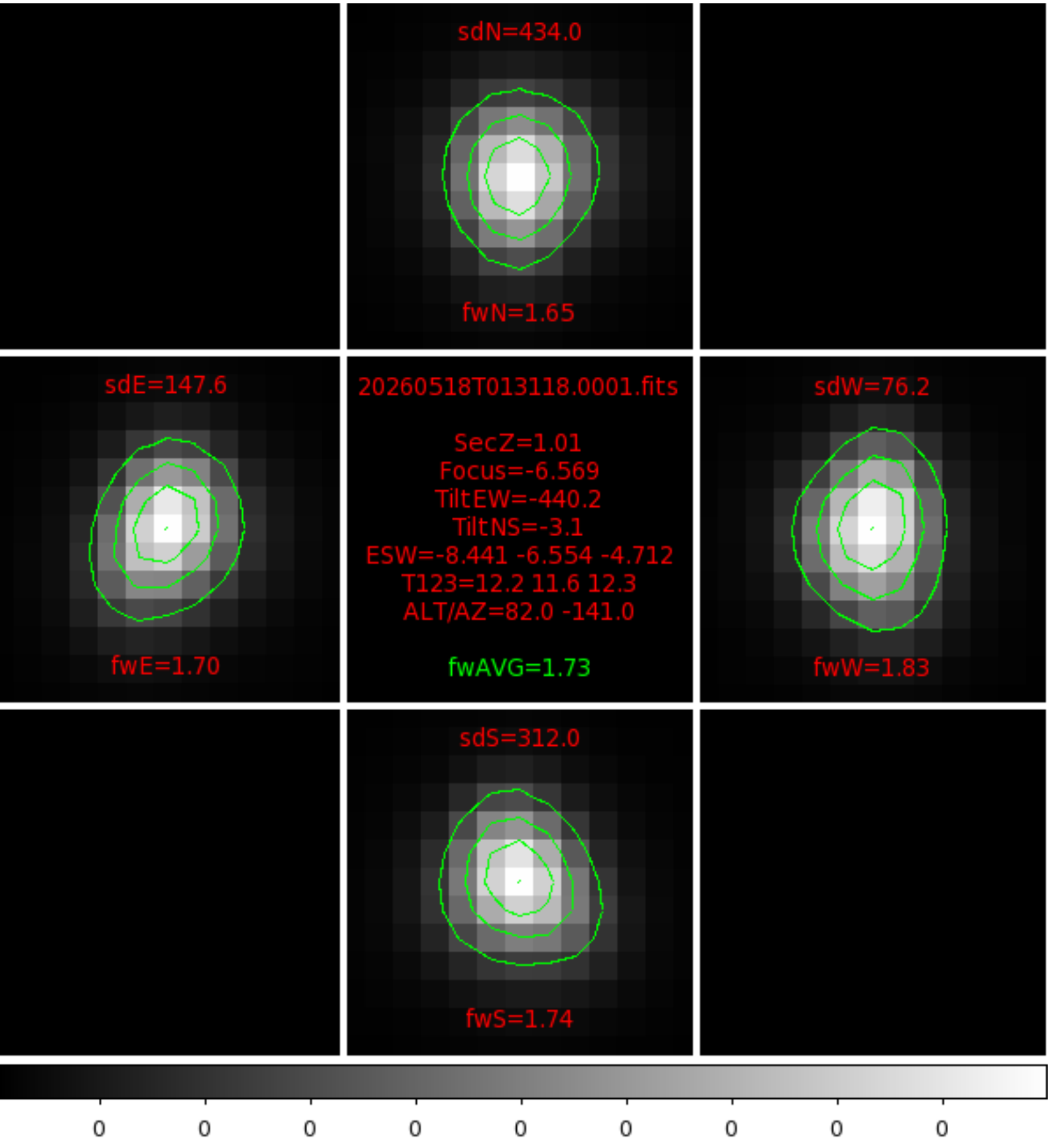
sdN=434.0
fwN=1.65
sdE=147.6
fwE=1.70
20260518T013118.0001.fits
SecZ=1.01
Focus=-6.569
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.441 -6.554 -4.712
T123=12.2 11.6 12.3
ALT/AZ=82.0 -141.0
fwAVG=1.73
sdW=76.2
fwW=1.83
sdS=312.0
fwS=1.74
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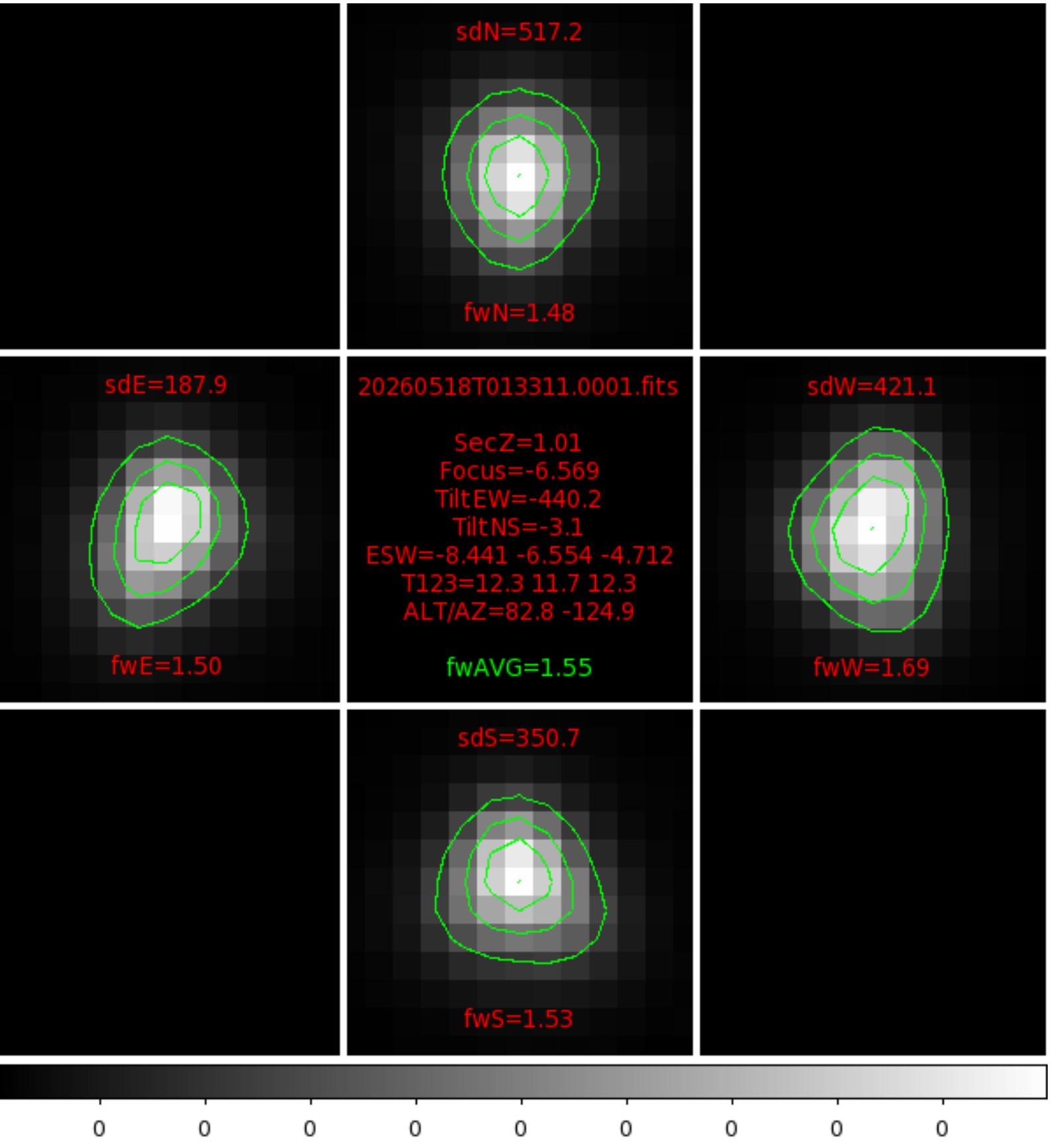
sdN=517.2
fwN=1.48
sdE=187.9
fwE=1.50
20260518T013311.0001.fits
SecZ=1.01
Focus=-6.569
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.441 -6.554 -4.712
T123=12.3 11.7 12.3
ALT/AZ=82.8 -124.9
fwAVG=1.55
sdW=421.1
fwW=1.69
sdS=350.7
fwS=1.53
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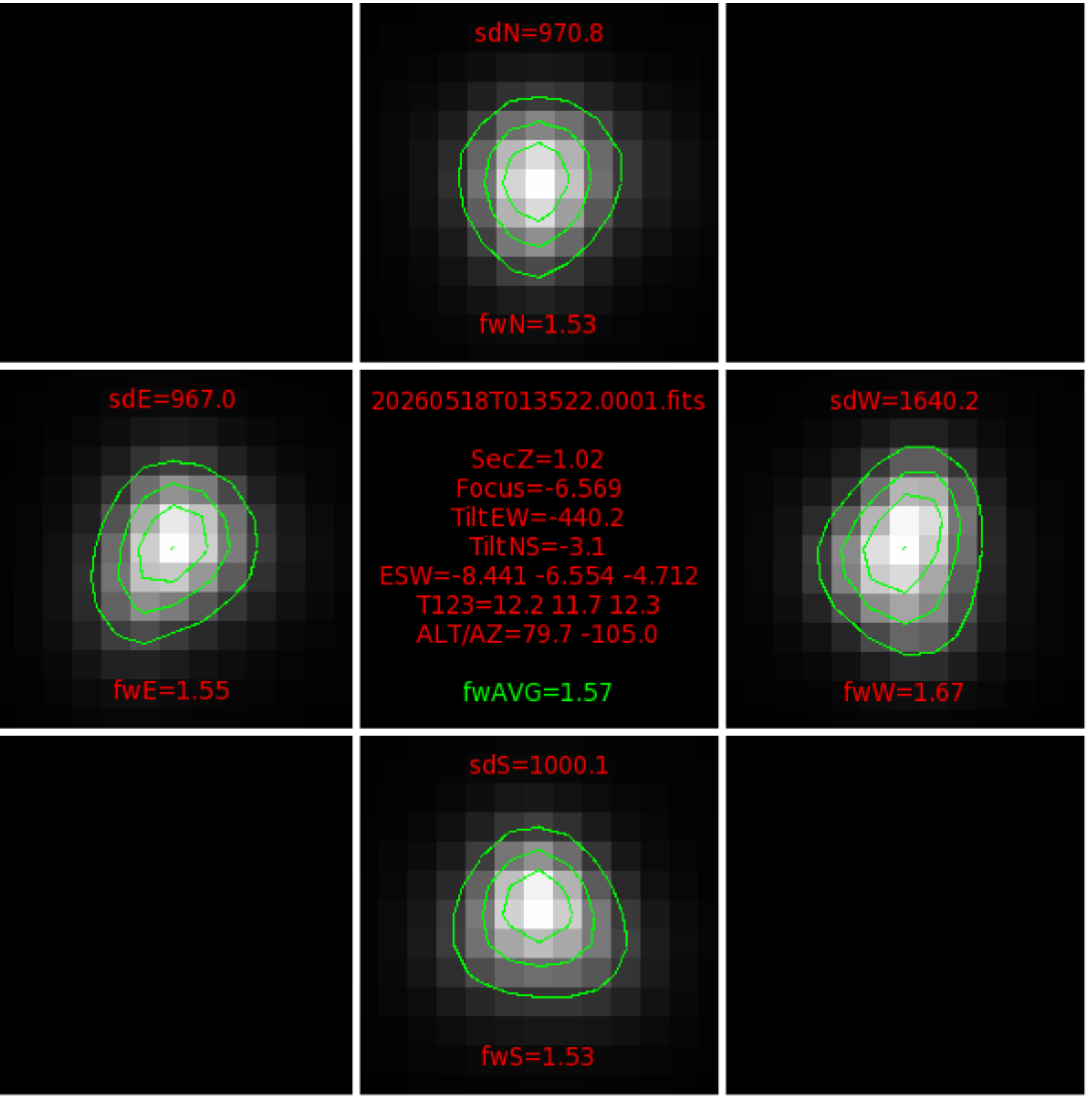
sdN=970.8
fwN=1.53
sdE=967.0
fwE=1.55
20260518T013522.0001.fits
SecZ=1.02
Focus=-6.569
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.441 -6.554 -4.712
T123=12.2 11.7 12.3
ALT/AZ=79.7 -105.0
fwAVG=1.57
sdW=1640.2
fwW=1.67
sdS=1000.1
fwS=1.53
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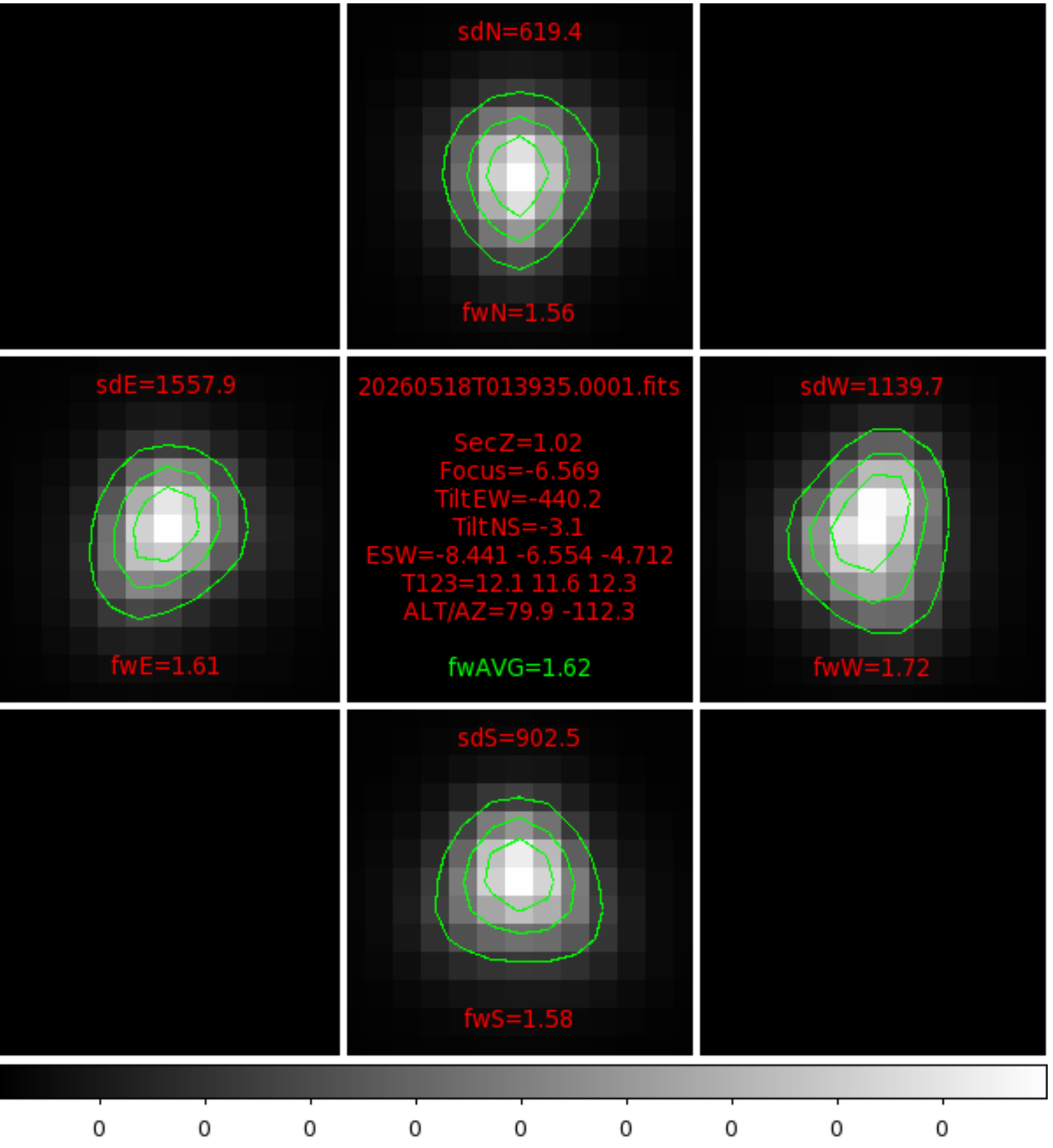
sdN=619.4
fwN=1.56
sdE=1557.9
fwE=1.61
20260518T013935.0001.fits
SecZ=1.02
Focus=-6.569
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.441 -6.554 -4.712
T123=12.1 11.6 12.3
ALT/AZ=79.9 -112.3
fwAVG=1.62
sdW=1139.7
fwW=1.72
sdS=902.5
fwS=1.58
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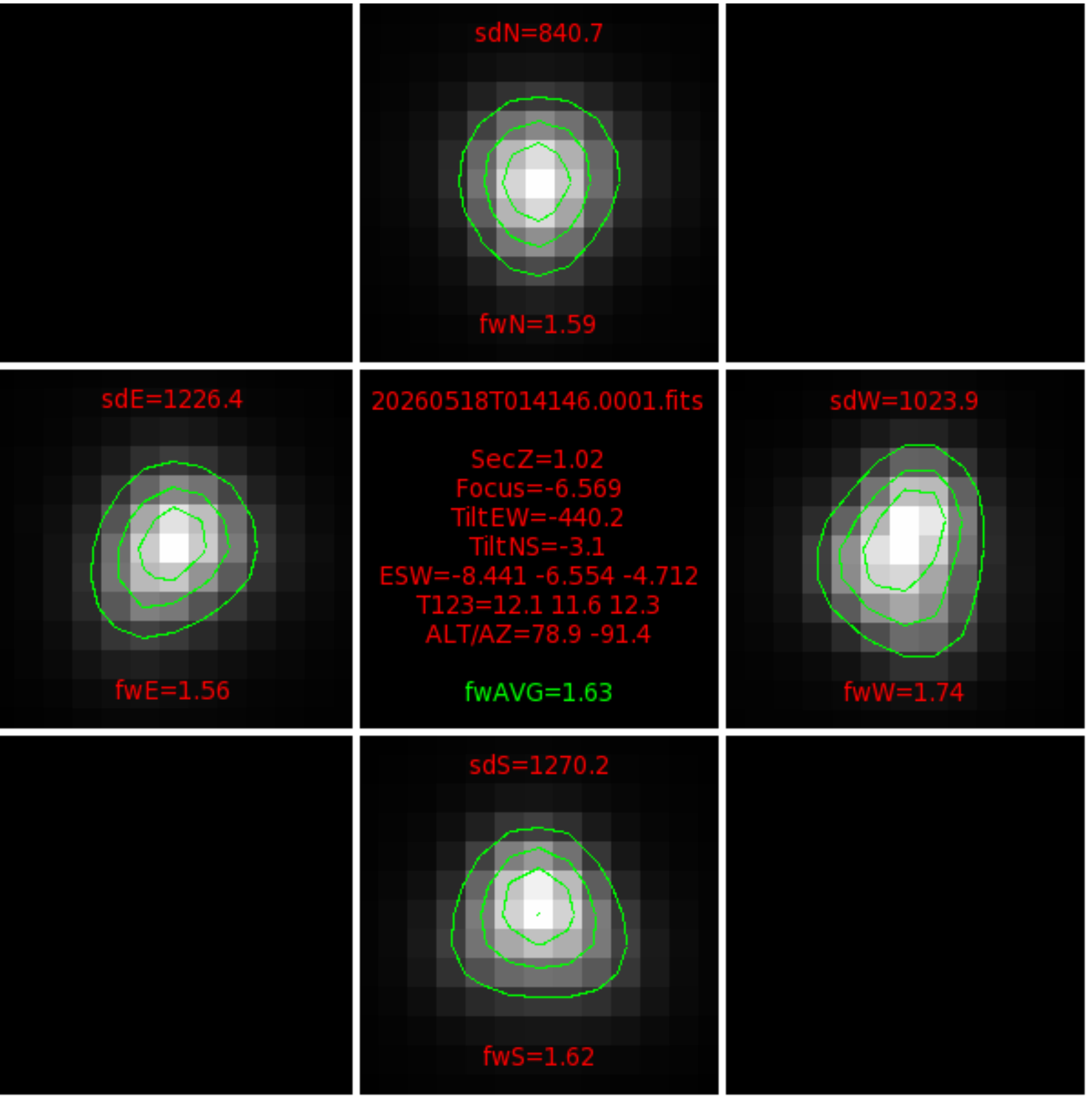
sdN=840.7
fwN=1.59
sdE=1226.4
fwE=1.56
20260518T014146.0001.fits
SecZ=1.02
Focus=-6.569
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.441 -6.554 -4.712
T123=12.1 11.6 12.3
ALT/AZ=78.9 -91.4
fwAVG=1.63
sdW=1023.9
fwW=1.74
sdS=1270.2
fwS=1.62
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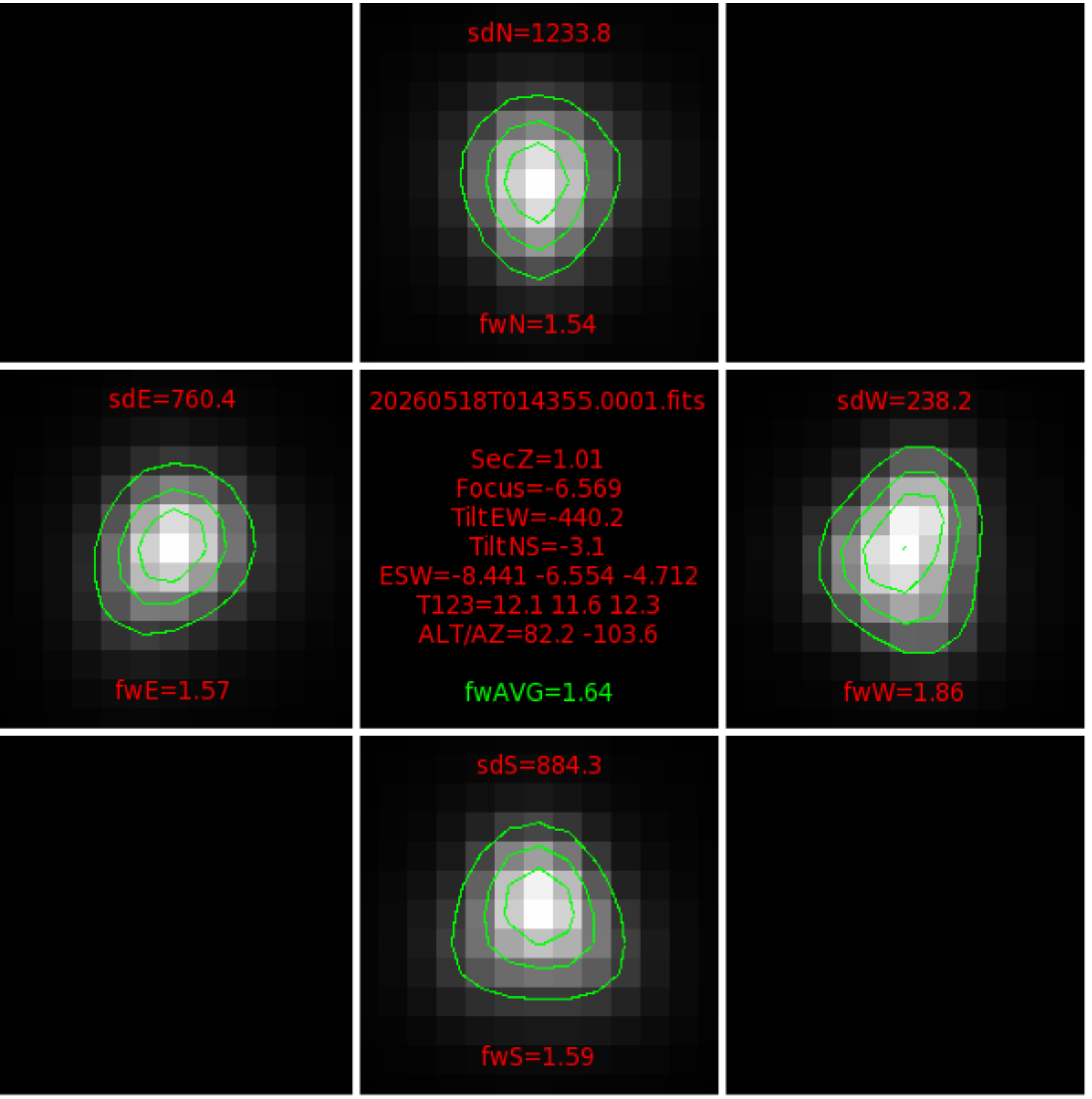
sdN=1233.8
fwN=1.54
sdE=760.4
fwE=1.57
20260518T014355.0001.fits
SecZ=1.01
Focus=-6.569
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.441 -6.554 -4.712
T123=12.1 11.6 12.3
ALT/AZ=82.2 -103.6
fwAVG=1.64
sdW=238.2
fwW=1.86
sdS=884.3
fwS=1.59
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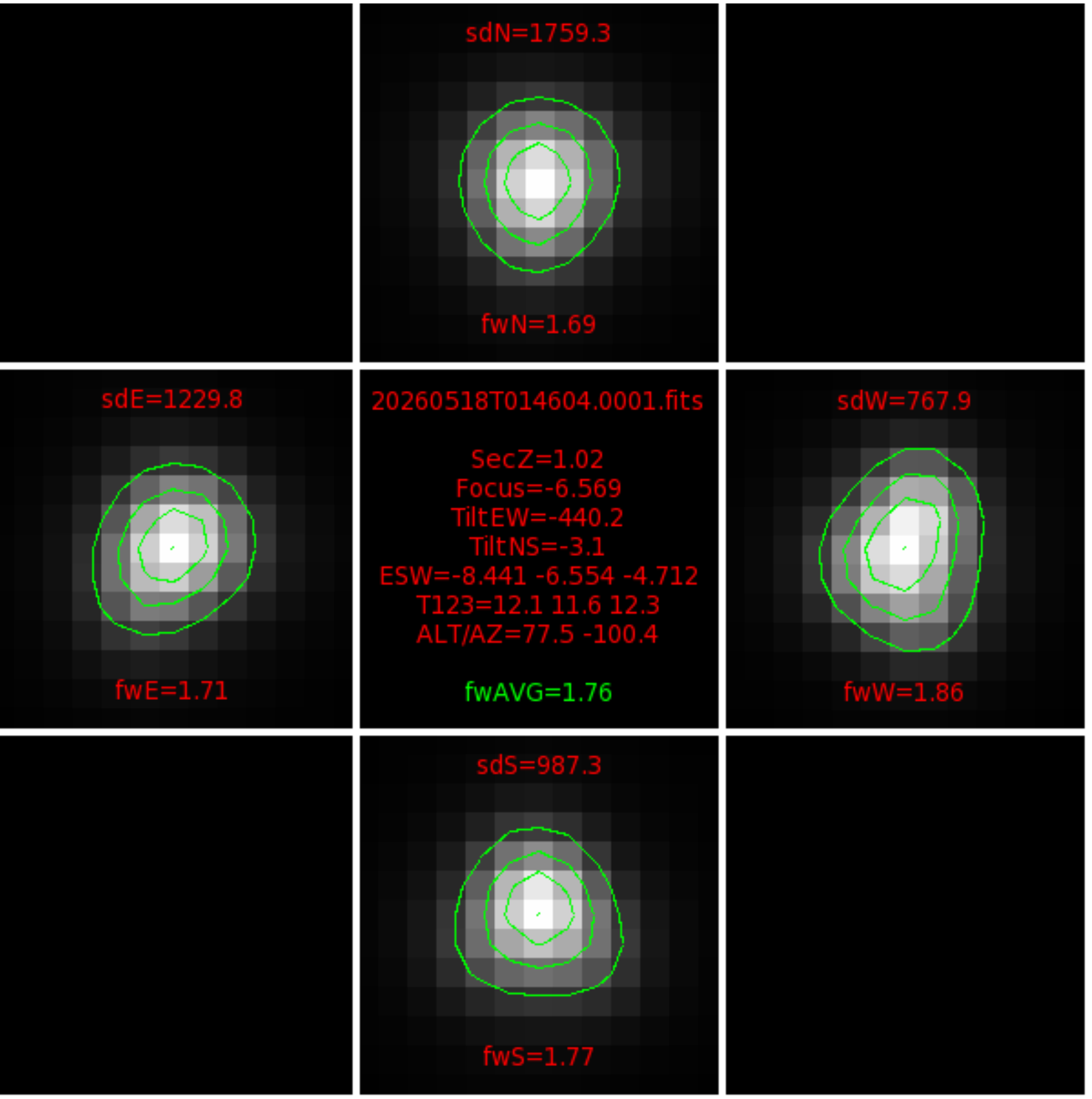
sdN=1759.3
fwN=1.69
sdE=1229.8
fwE=1.71
20260518T014604.0001.fits
SecZ=1.02
Focus=-6.569
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.441 -6.554 -4.712
T123=12.1 11.6 12.3
ALT/AZ=77.5 -100.4
fwAVG=1.76
sdW=767.9
fwW=1.86
sdS=987.3
fwS=1.77
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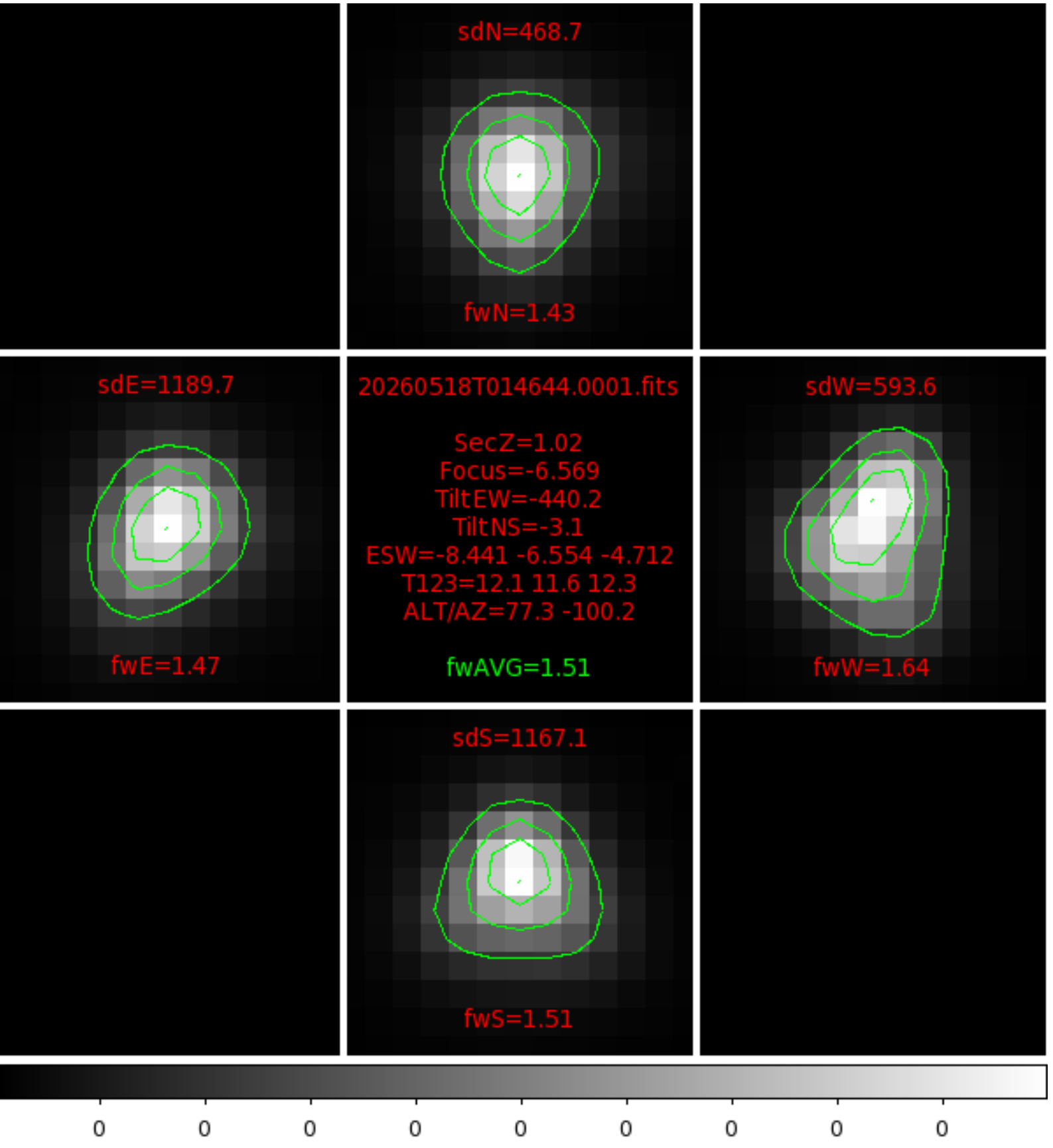
sdN=468.7
fwN=1.43
sdE=1189.7
fwE=1.47
20260518T014644.0001.fits
SecZ=1.02
Focus=-6.569
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.441 -6.554 -4.712
T123=12.1 11.6 12.3
ALT/AZ=77.3 -100.2
fwAVG=1.51
sdW=593.6
fwW=1.64
sdS=1167.1
fwS=1.51
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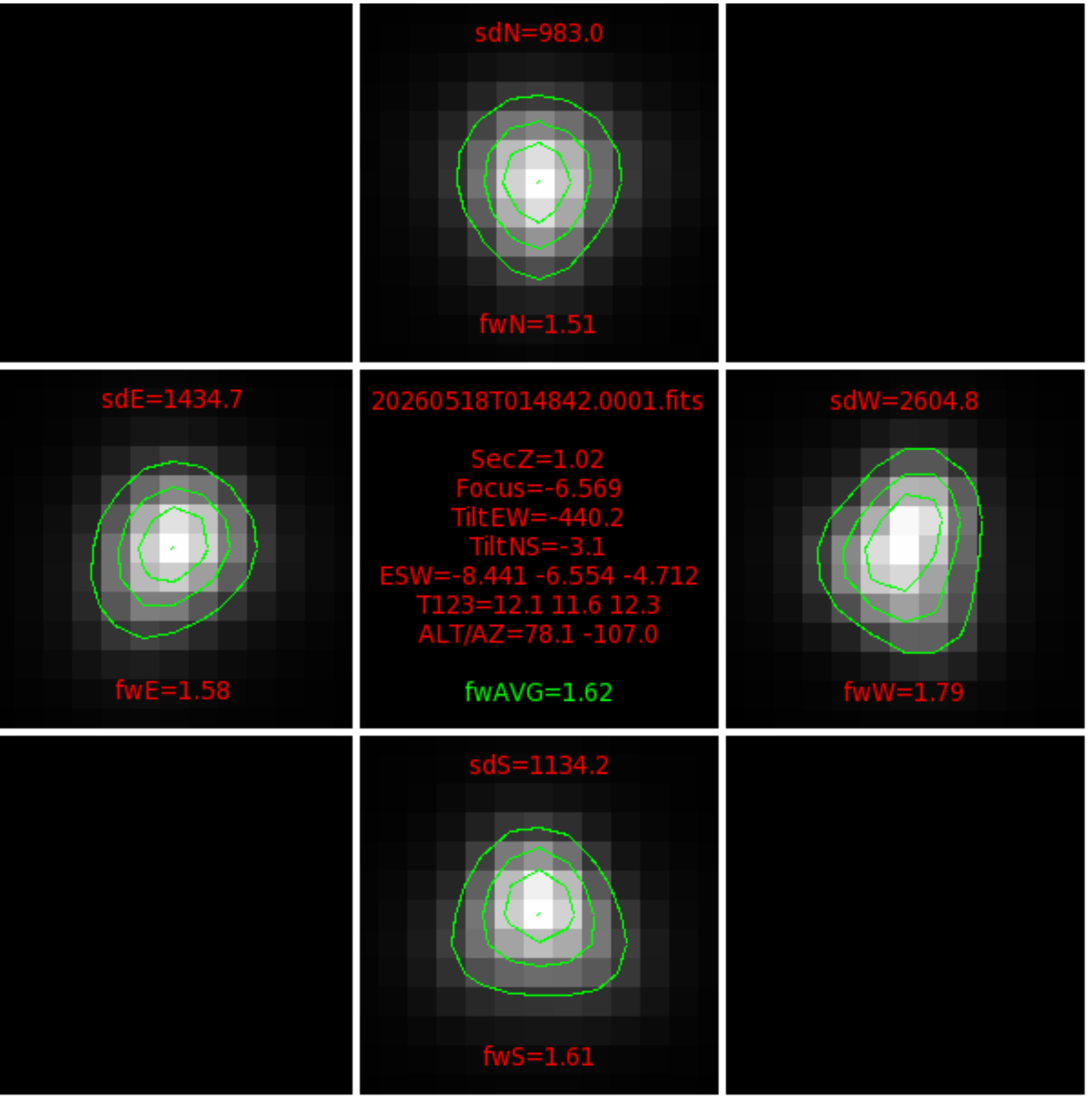
sdN=983.0
fwN=1.51
sdE=1434.7
fwE=1.58
20260518T014842.0001.fits
SecZ=1.02
Focus=-6.569
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.441 -6.554 -4.712
T123=12.1 11.6 12.3
ALT/AZ=78.1 -107.0
fwAVG=1.62
sdW=2604.8
fwW=1.79
sdS=1134.2
fwS=1.61
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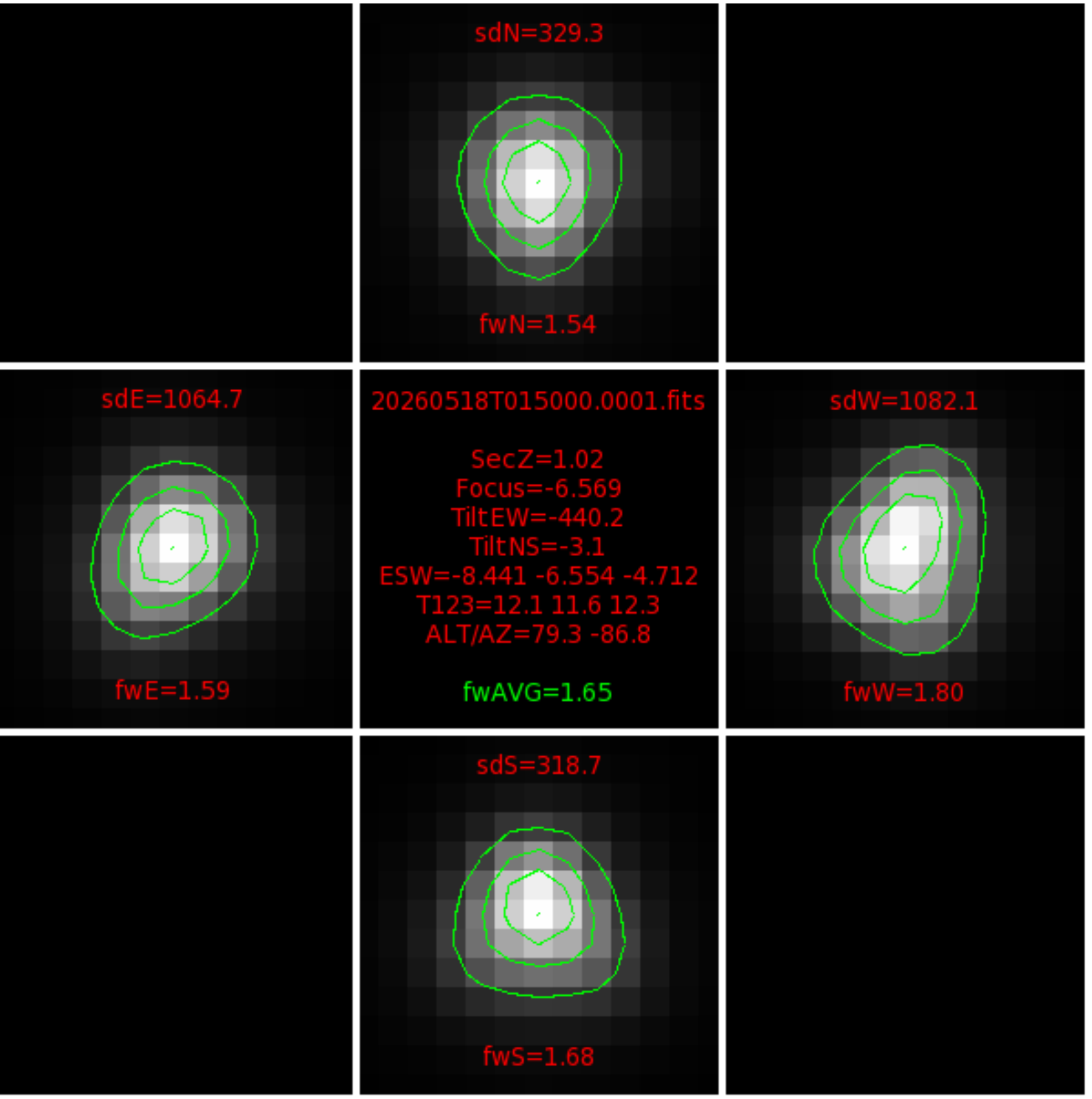
sdN=329.3
fwN=1.54
sdE=1064.7
fwE=1.59
20260518T015000.0001.fits
SecZ=1.02
Focus=-6.569
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.441 -6.554 -4.712
T123=12.1 11.6 12.3
ALT/AZ=79.3 -86.8
fwAVG=1.65
sdW=1082.1
fwW=1.80
sdS=318.7
fwS=1.68
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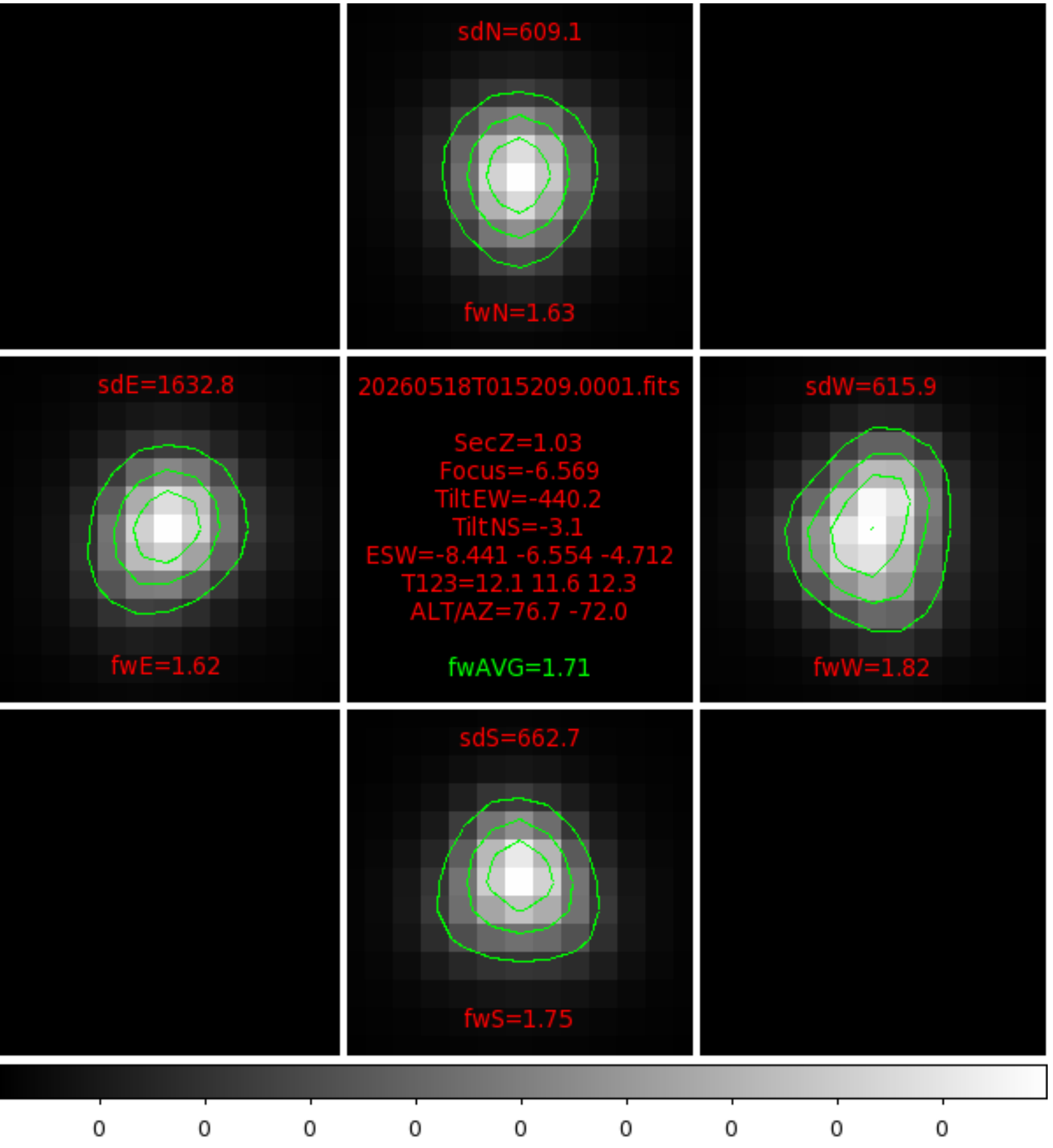
sdN=609.1
fwN=1.63
sdE=1632.8
fwE=1.62
20260518T015209.0001.fits
SecZ=1.03
Focus=-6.569
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.441 -6.554 -4.712
T123=12.1 11.6 12.3
ALT/AZ=76.7 -72.0
fwAVG=1.71
sdW=615.9
fwW=1.82
sdS=662.7
fwS=1.75
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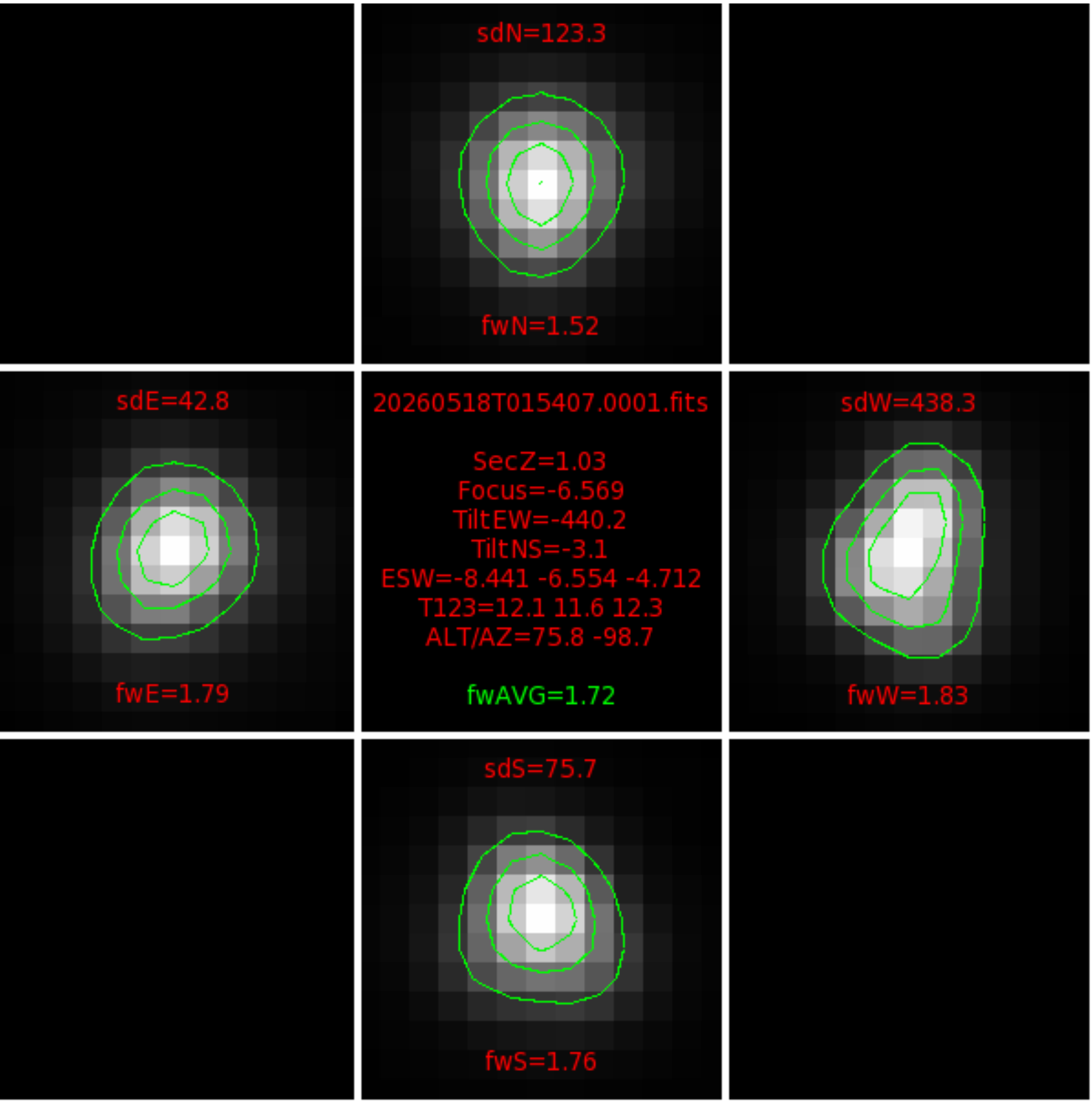
sdN=123.3
fwN=1.52
sdE=42.8
fwE=1.79
20260518T015407.0001.fits
SecZ=1.03
Focus=-6.569
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.441 -6.554 -4.712
T123=12.1 11.6 12.3
ALT/AZ=75.8 -98.7
fwAVG=1.72
sdW=438.3
fwW=1.83
sdS=75.7
fwS=1.76
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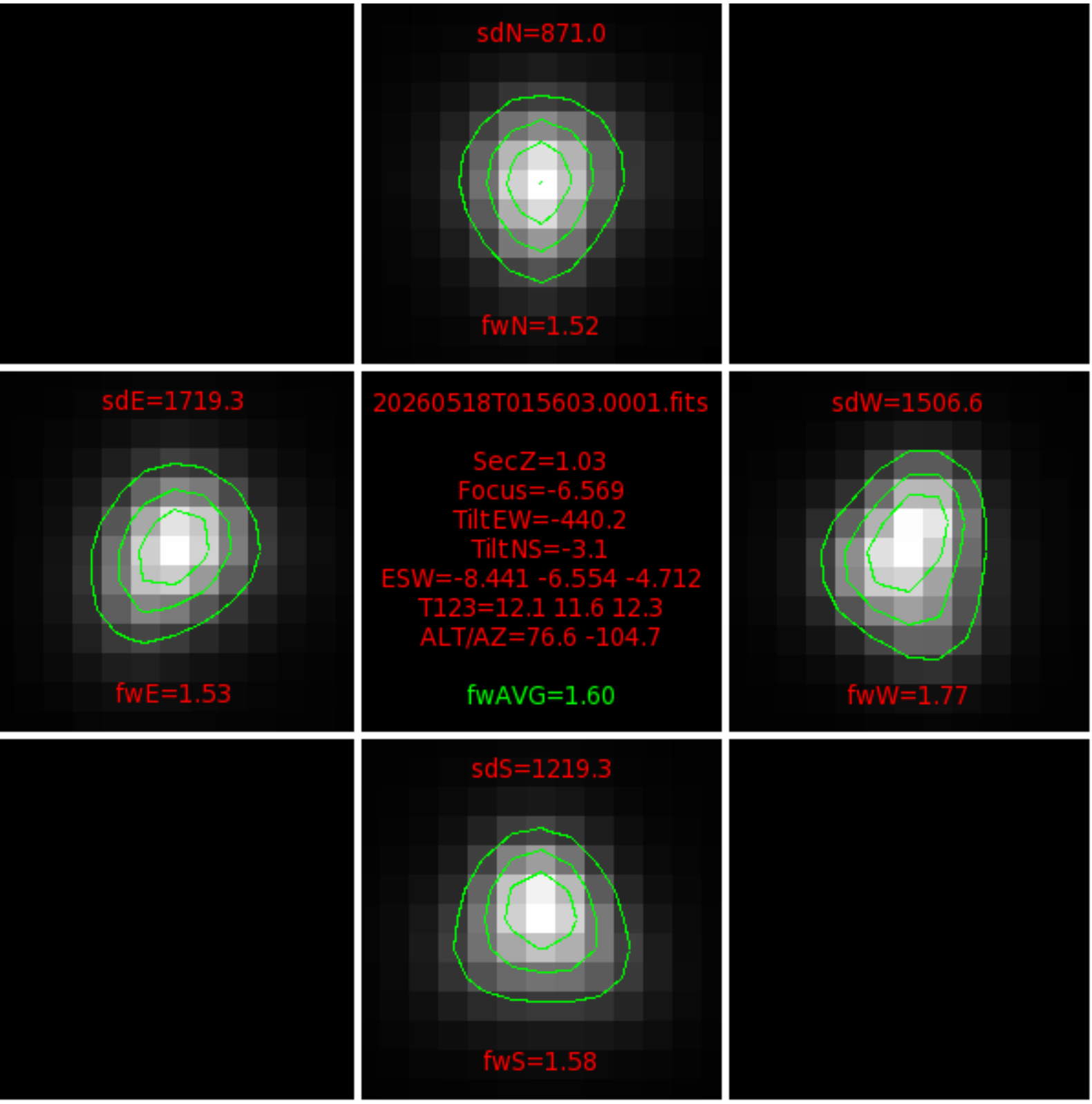
sdN=871.0
fwN=1.52
sdE=1719.3
fwE=1.53
20260518T015603.0001.fits
SecZ=1.03
Focus=-6.569
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.441 -6.554 -4.712
T123=12.1 11.6 12.3
ALT/AZ=76.6 -104.7
fwAVG=1.60
sdW=1506.6
fwW=1.77
sdS=1219.3
fwS=1.58
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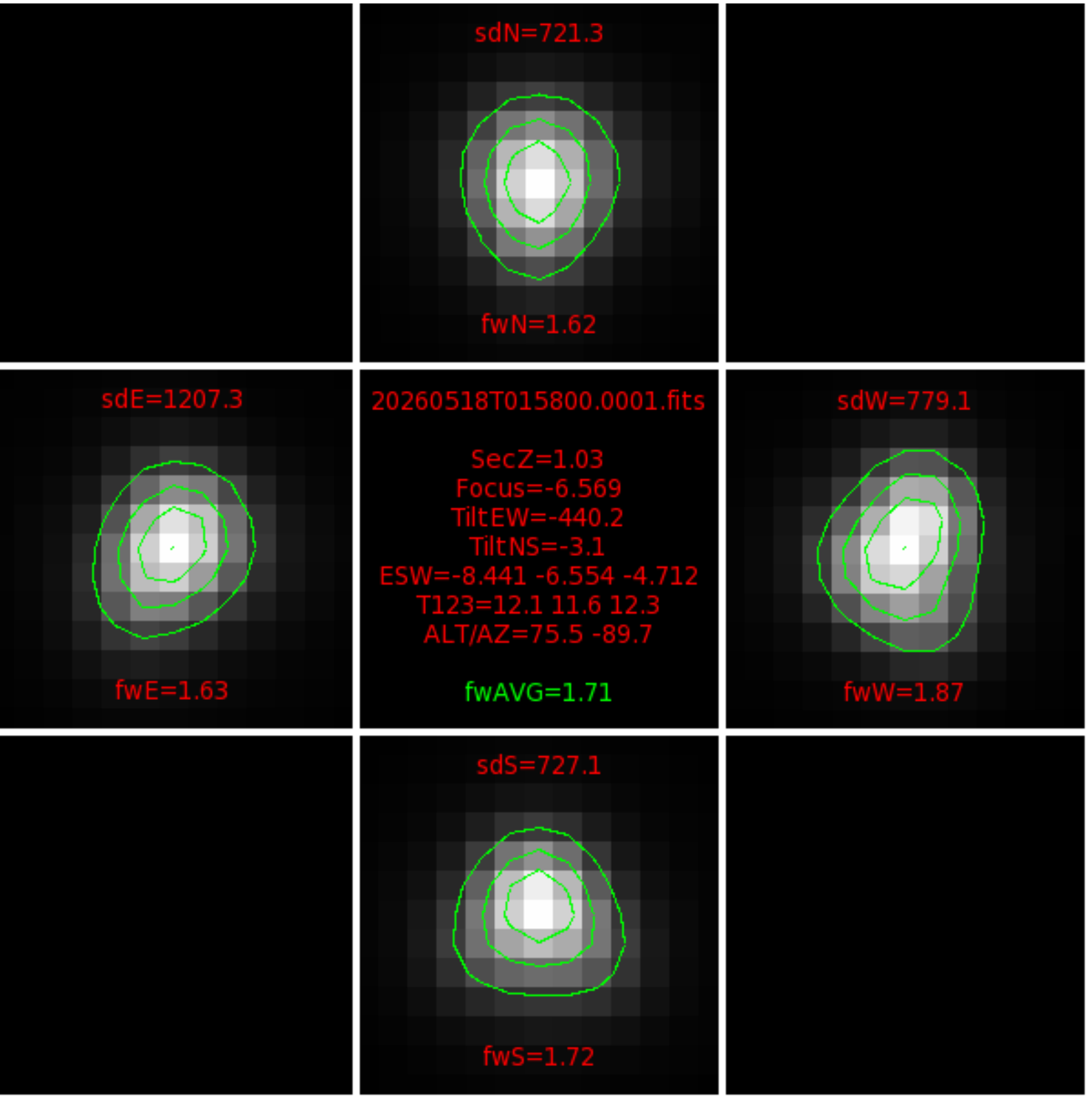
sdN=721.3
fwN=1.62
sdE=1207.3
fwE=1.63
20260518T015800.0001.fits
SecZ=1.03
Focus=-6.569
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.441 -6.554 -4.712
T123=12.1 11.6 12.3
ALT/AZ=75.5 -89.7
fwAVG=1.71
sdW=779.1
fwW=1.87
sdS=727.1
fwS=1.72
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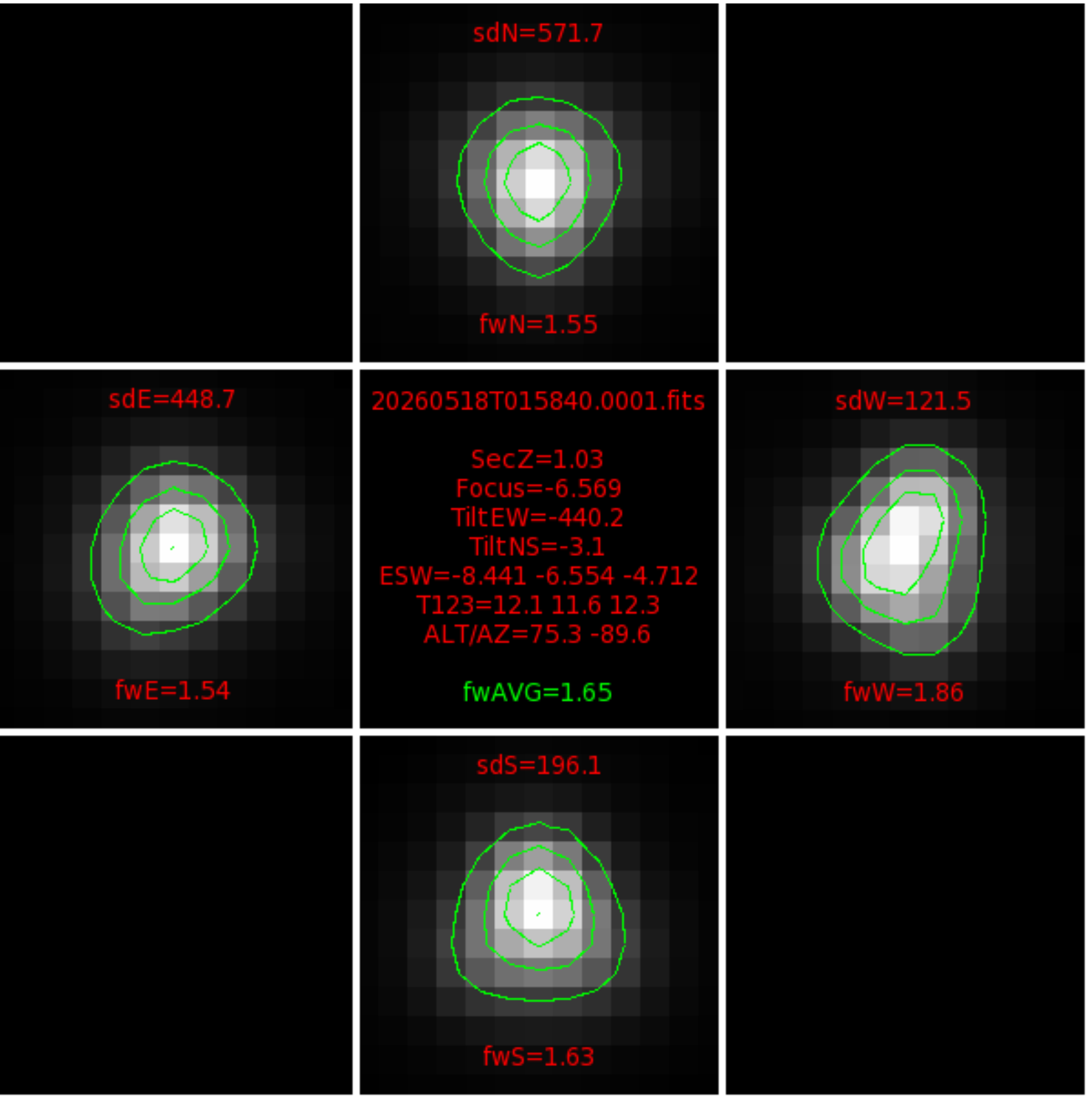
sdN=571.7
fwN=1.55
sdE=448.7
fwE=1.54
20260518T015840.0001.fits
SecZ=1.03
Focus=-6.569
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.441 -6.554 -4.712
T123=12.1 11.6 12.3
ALT/AZ=75.3 -89.6
fwAVG=1.65
sdW=121.5
fwW=1.86
sdS=196.1
fwS=1.63
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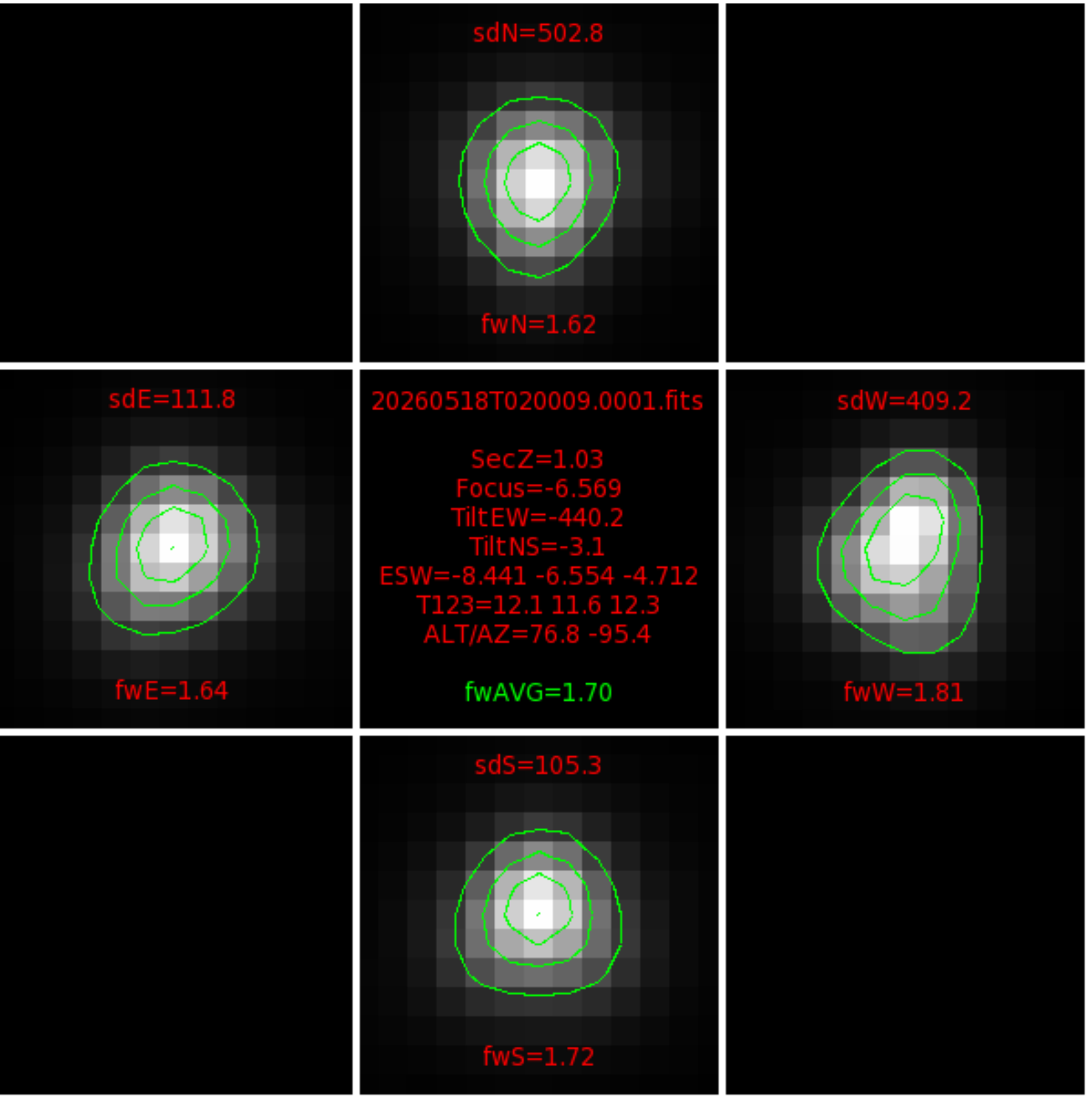
sdN=502.8
fwN=1.62
sdE=111.8
fwE=1.64
20260518T020009.0001.fits
SecZ=1.03
Focus=-6.569
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.441 -6.554 -4.712
T123=12.1 11.6 12.3
ALT/AZ=76.8 -95.4
fwAVG=1.70
sdW=409.2
fwW=1.81
sdS=105.3
fwS=1.72
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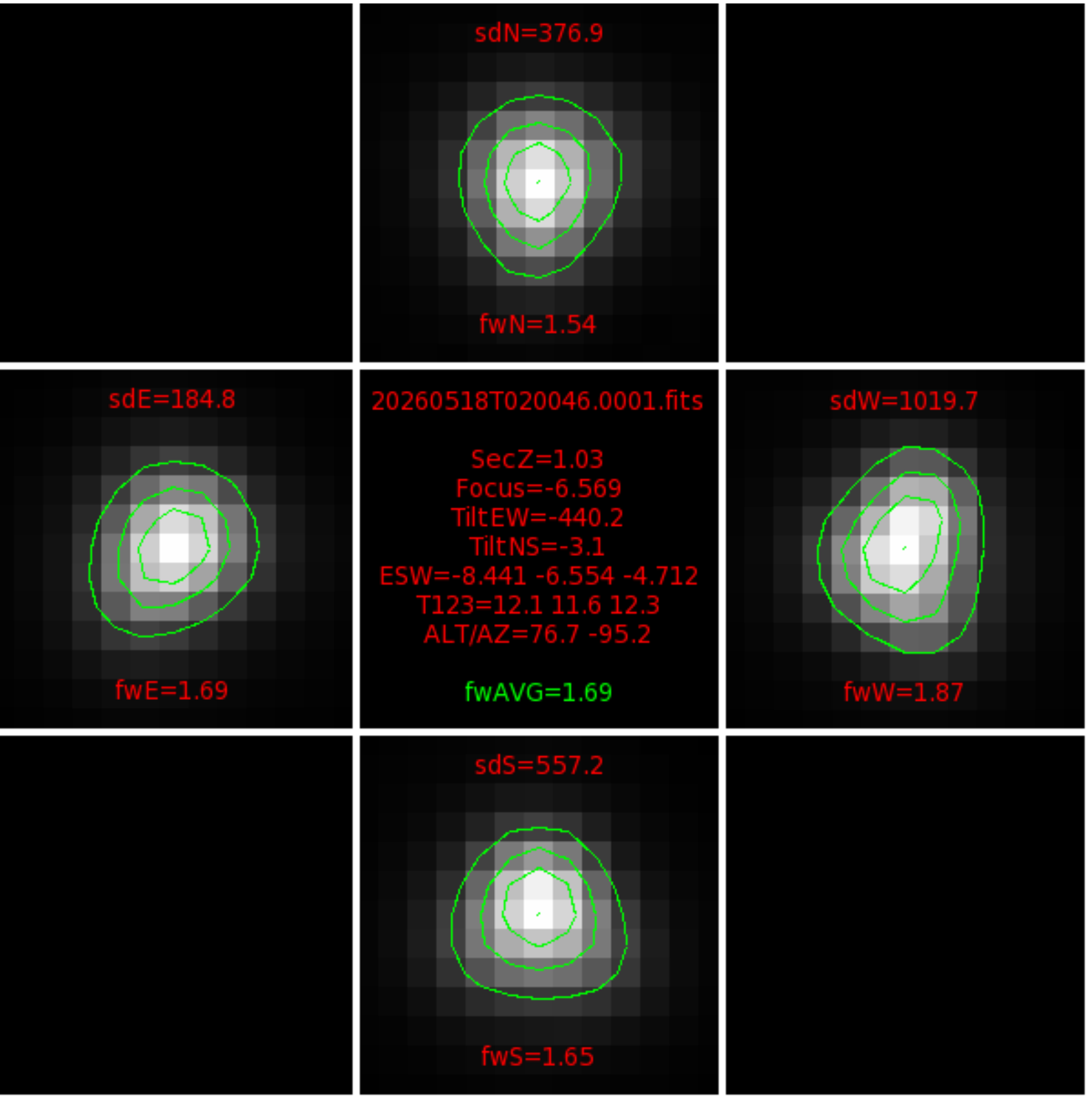
sdN=376.9
fwN=1.54
sdE=184.8
fwE=1.69
20260518T020046.0001.fits
SecZ=1.03
Focus=-6.569
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.441 -6.554 -4.712
T123=12.1 11.6 12.3
ALT/AZ=76.7 -95.2
fwAVG=1.69
sdW=1019.7
fwW=1.87
sdS=557.2
fwS=1.65
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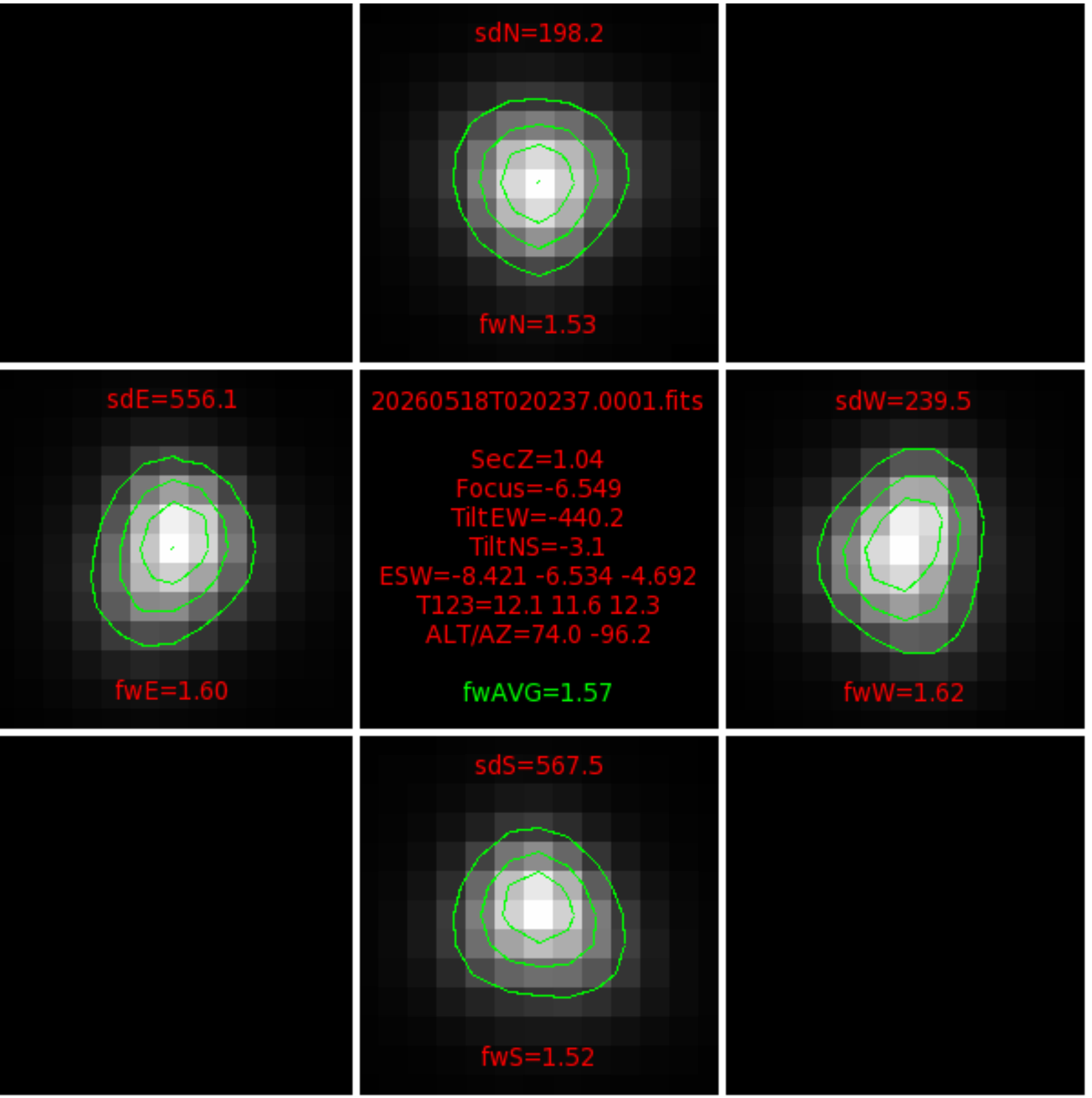
sdN=198.2
fwN=1.53
sdE=556.1
fwE=1.60
20260518T020237.0001.fits
SecZ=1.04
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.1 11.6 12.3
ALT/AZ=74.0 -96.2
fwAVG=1.57
sdW=239.5
fwW=1.62
sdS=567.5
fwS=1.52
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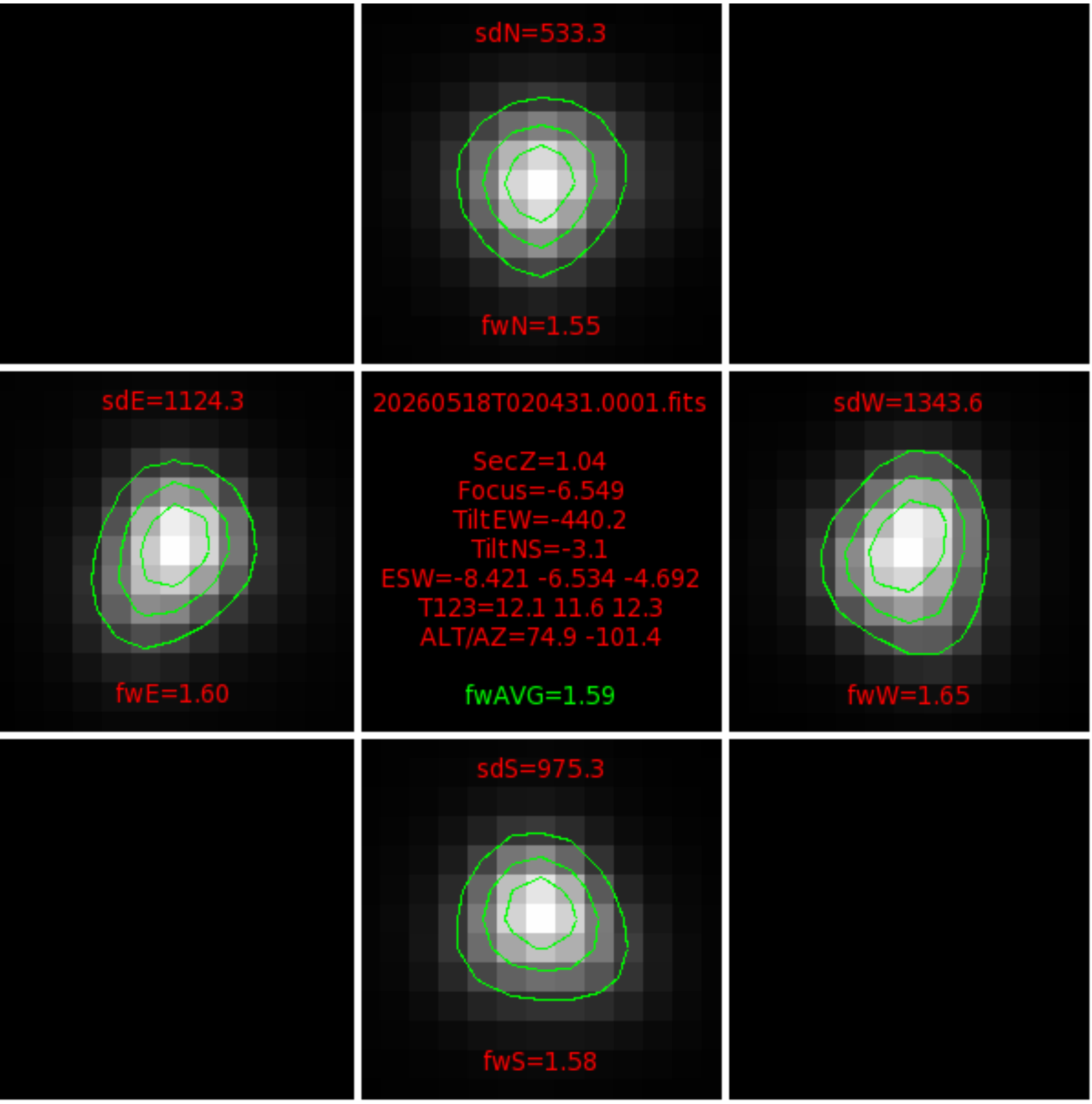
sdN=533.3
fwN=1.55
sdE=1124.3
fwE=1.60
20260518T020431.0001.fits
SecZ=1.04
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.1 11.6 12.3
ALT/AZ=74.9 -101.4
fwAVG=1.59
sdW=1343.6
fwW=1.65
sdS=975.3
fwS=1.58
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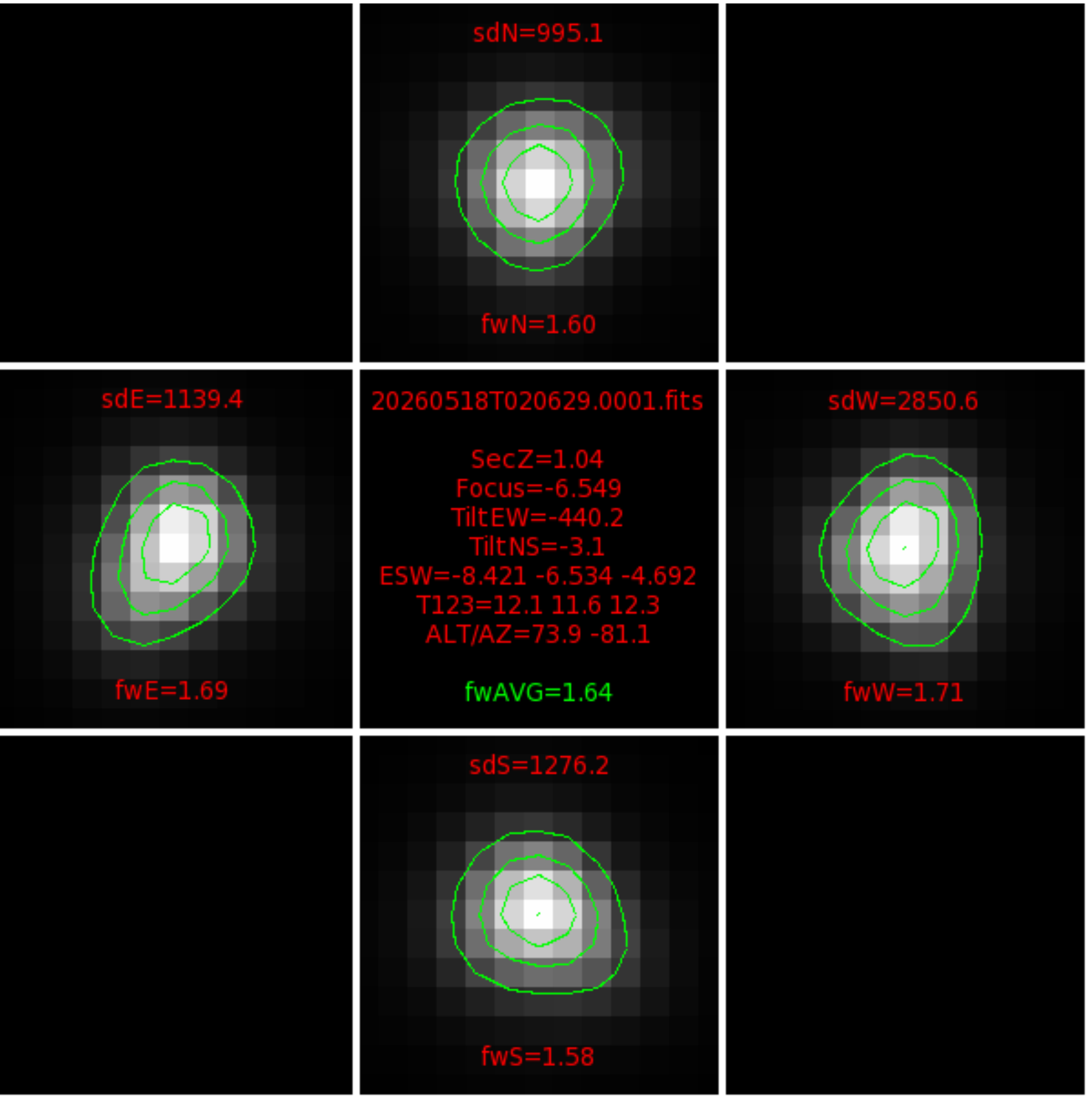
sdN=995.1
fwN=1.60
sdE=1139.4
fwE=1.69
20260518T020629.0001.fits
SecZ=1.04
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.1 11.6 12.3
ALT/AZ=73.9 -81.1
fwAVG=1.64
sdW=2850.6
fwW=1.71
sdS=1276.2
fwS=1.58
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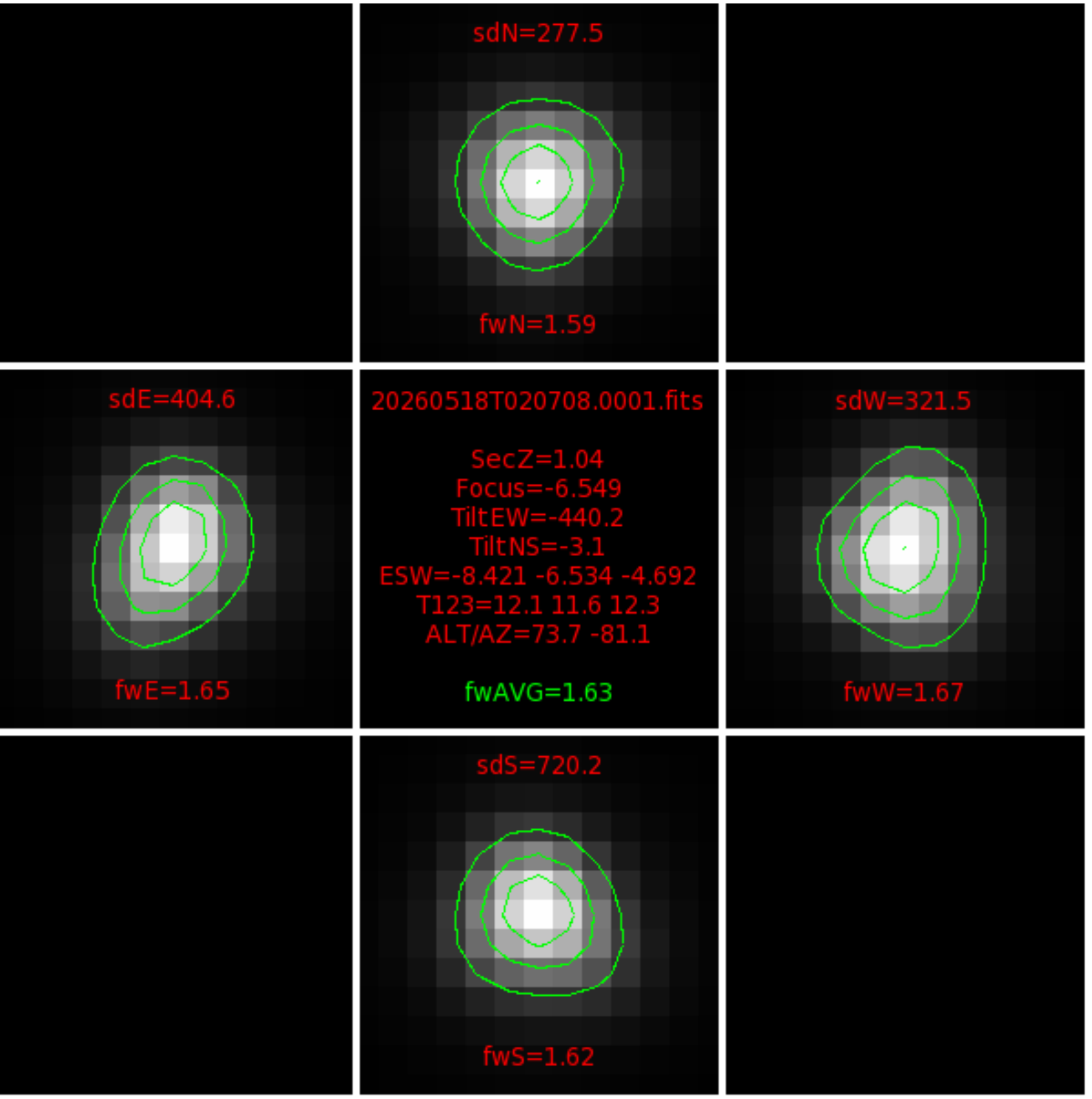
sdN=277.5
fwN=1.59
sdE=404.6
fwE=1.65
20260518T020708.0001.fits
SecZ=1.04
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.1 11.6 12.3
ALT/AZ=73.7 -81.1
fwAVG=1.63
sdW=321.5
fwW=1.67
sdS=720.2
fwS=1.62
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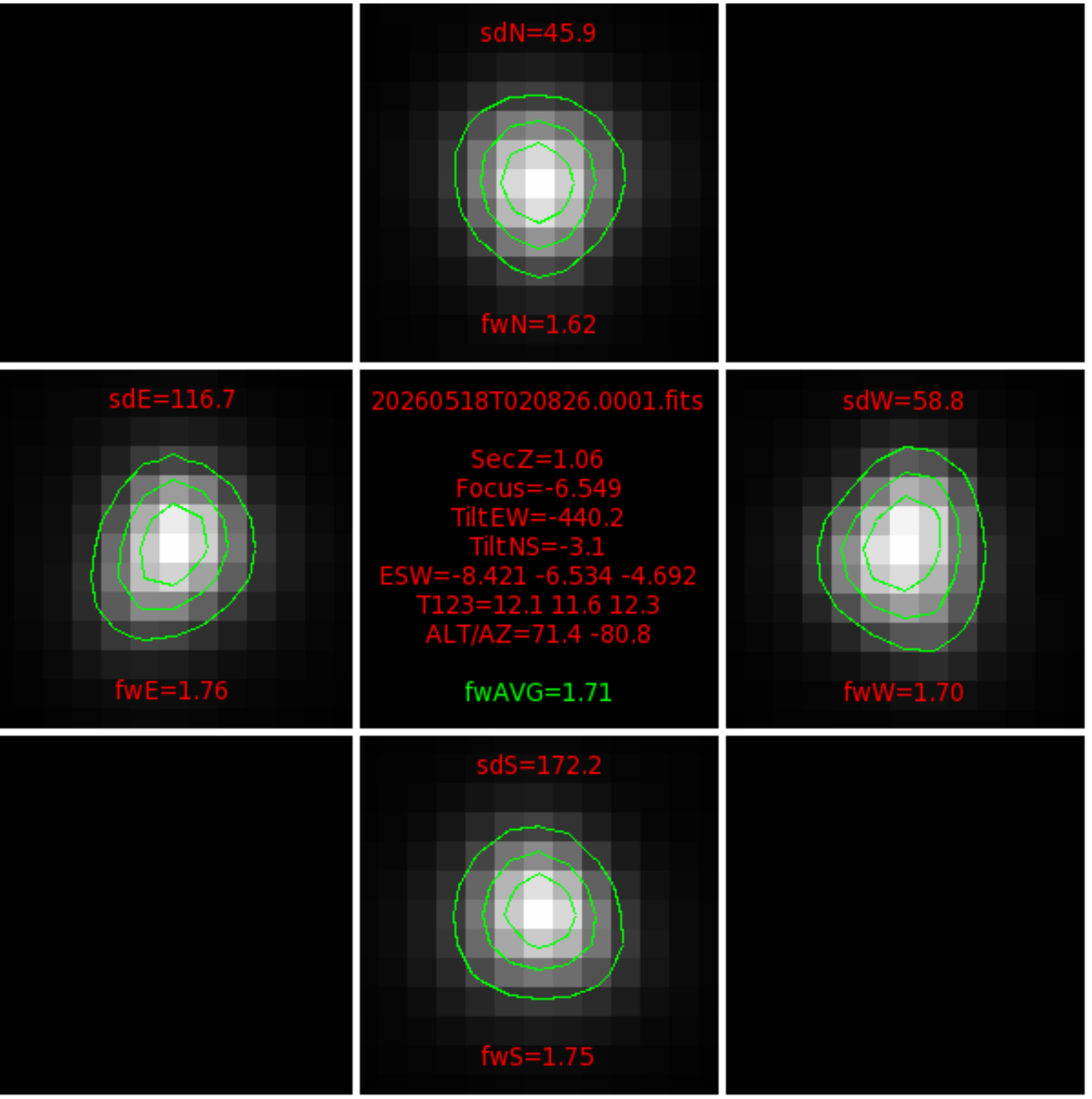
sdN=45.9
fwN=1.62
sdE=116.7
fwE=1.76
20260518T020826.0001.fits
SecZ=1.06
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.1 11.6 12.3
ALT/AZ=71.4 -80.8
fwAVG=1.71
sdW=58.8
fwW=1.70
sdS=172.2
fwS=1.75
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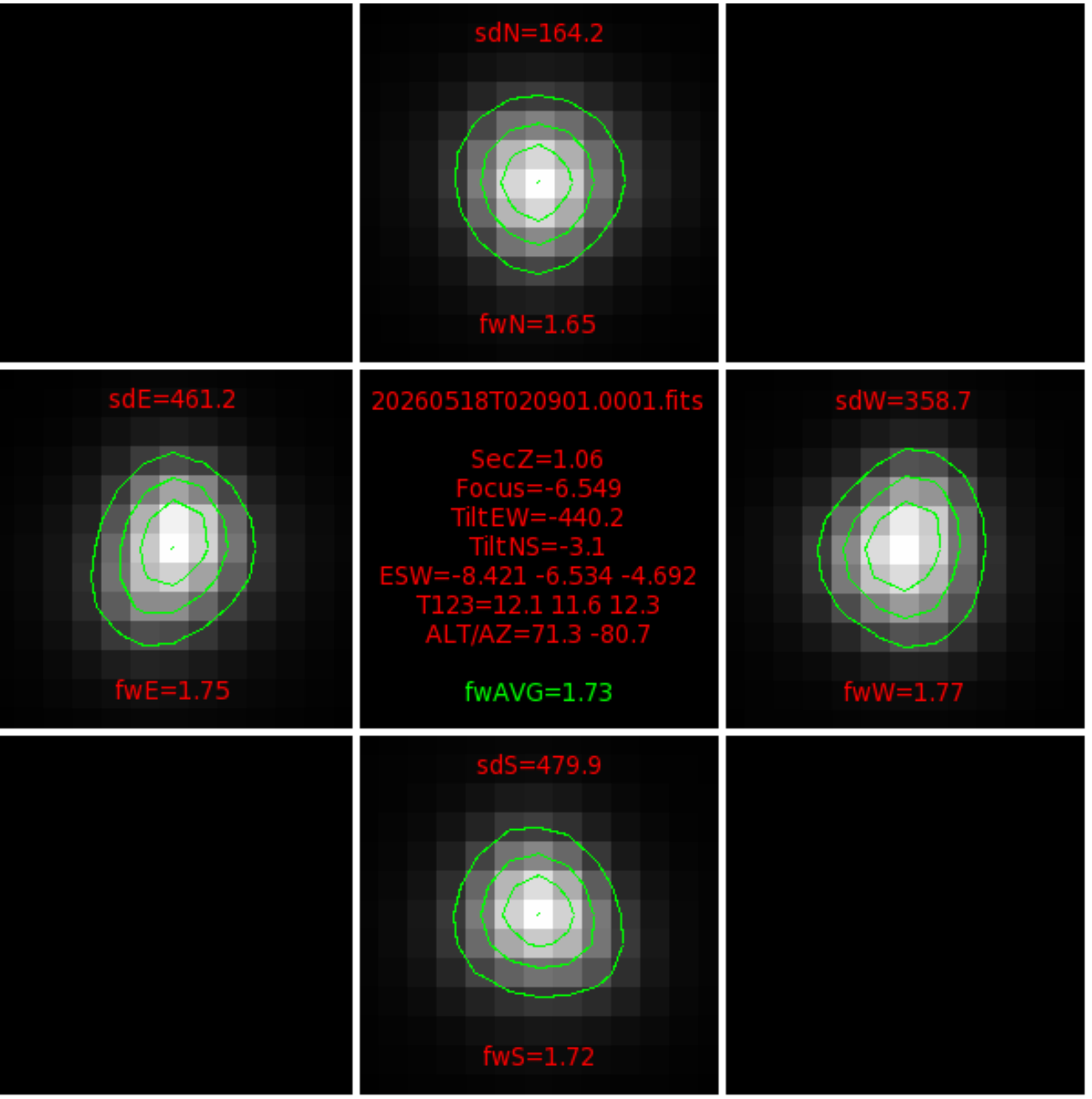
sdN=164.2
fwN=1.65
sdE=461.2
fwE=1.75
20260518T020901.0001.fits
SecZ=1.06
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.1 11.6 12.3
ALT/AZ=71.3 -80.7
fwAVG=1.73
sdW=358.7
fwW=1.77
sdS=479.9
fwS=1.72
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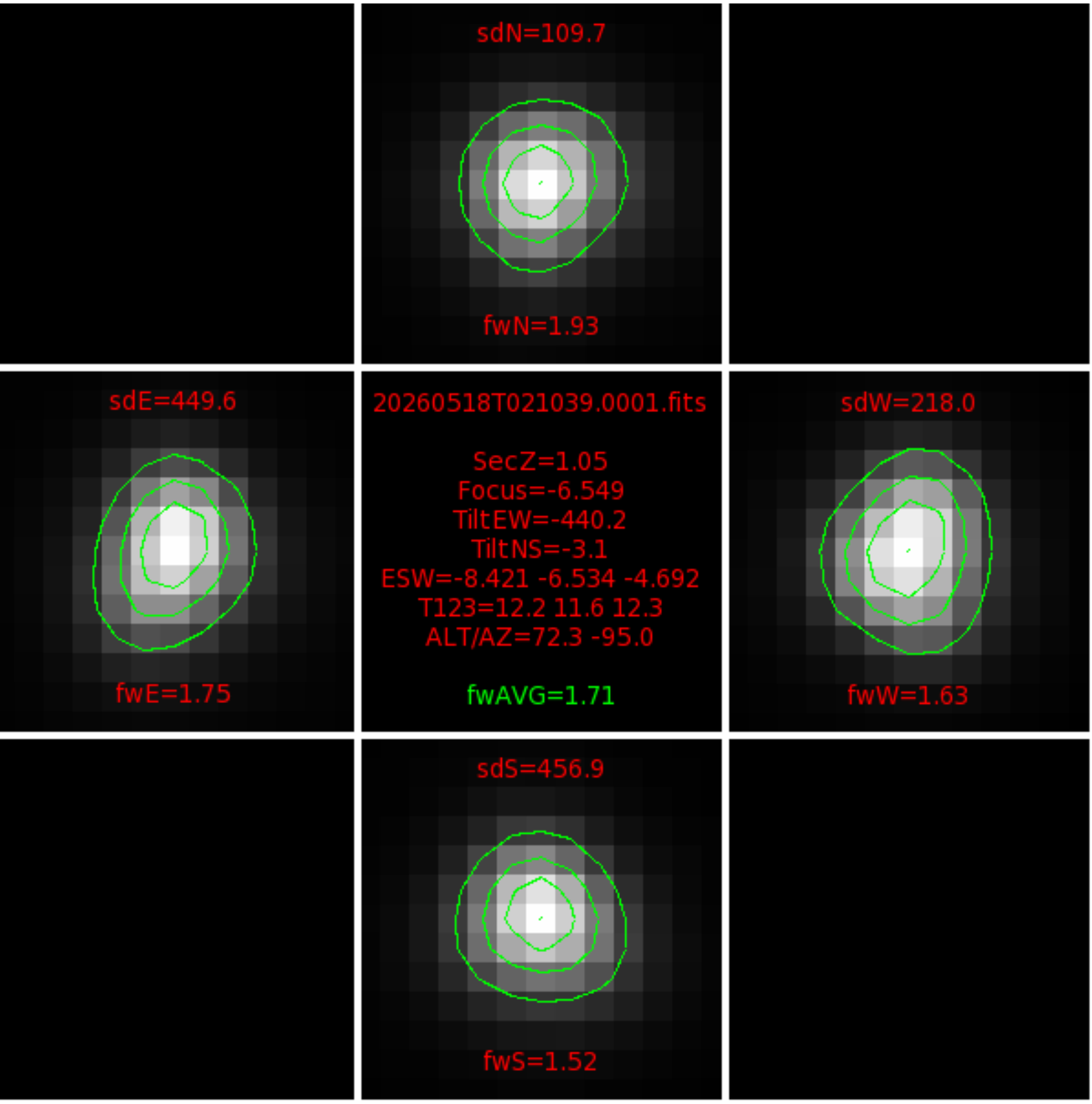
sdN=109.7
fwN=1.93
sdE=449.6
fwE=1.75
20260518T021039.0001.fits
SecZ=1.05
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.2 11.6 12.3
ALT/AZ=72.3 -95.0
fwAVG=1.71
sdW=218.0
fwW=1.63
sdS=456.9
fwS=1.52
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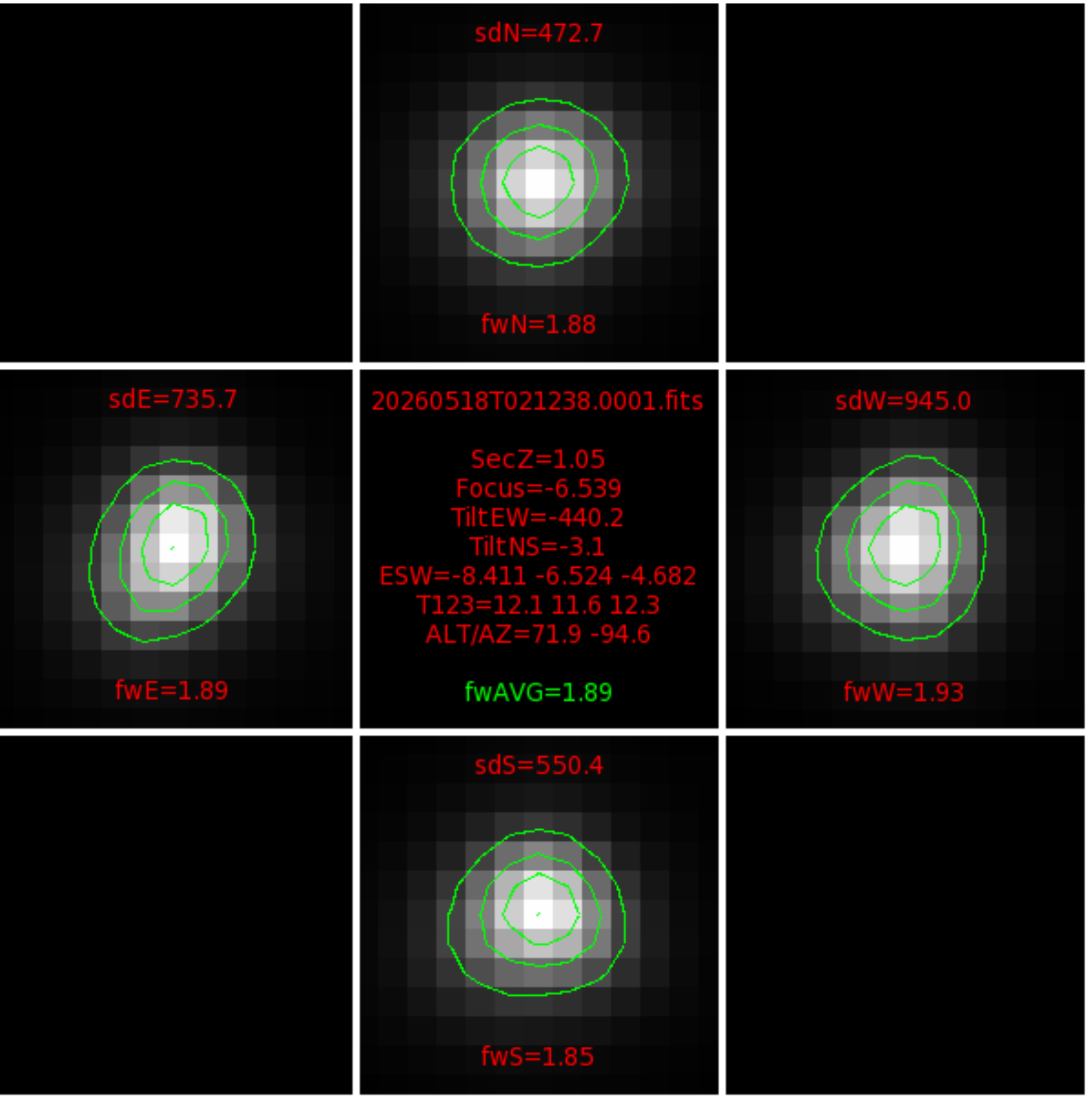
sdN=472.7
fwN=1.88
sdE=735.7
fwE=1.89
20260518T021238.0001.fits
SecZ=1.05
Focus=-6.539
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.411 -6.524 -4.682
T123=12.1 11.6 12.3
ALT/AZ=71.9 -94.6
fwAVG=1.89
sdW=945.0
fwW=1.93
sdS=550.4
fwS=1.85
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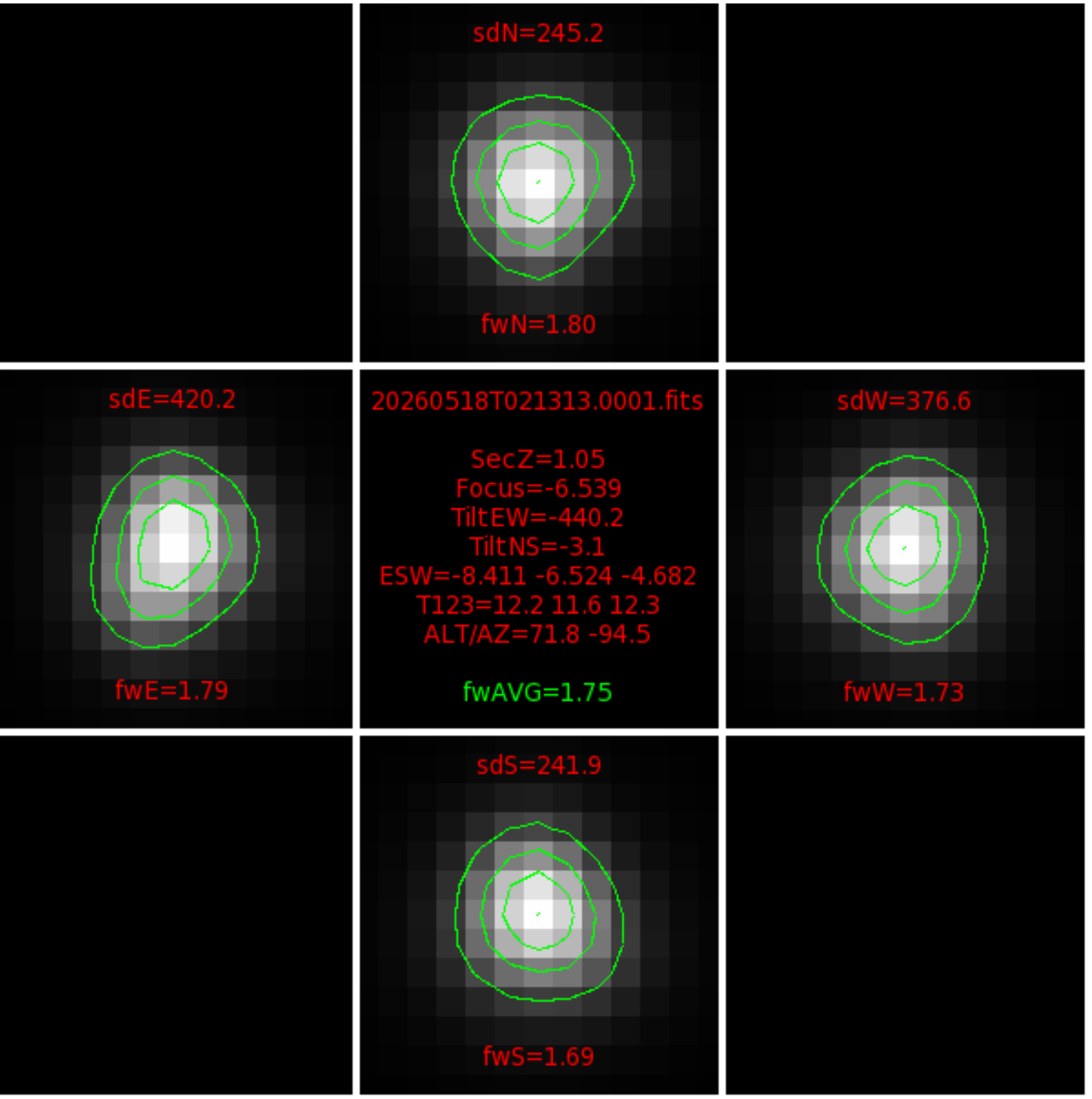
sdN=245.2
fwN=1.80
sdE=420.2
fwE=1.79
20260518T021313.0001.fits
SecZ=1.05
Focus=-6.539
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.411 -6.524 -4.682
T123=12.2 11.6 12.3
ALT/AZ=71.8 -94.5
fwAVG=1.75
sdW=376.6
fwW=1.73
sdS=241.9
fwS=1.69
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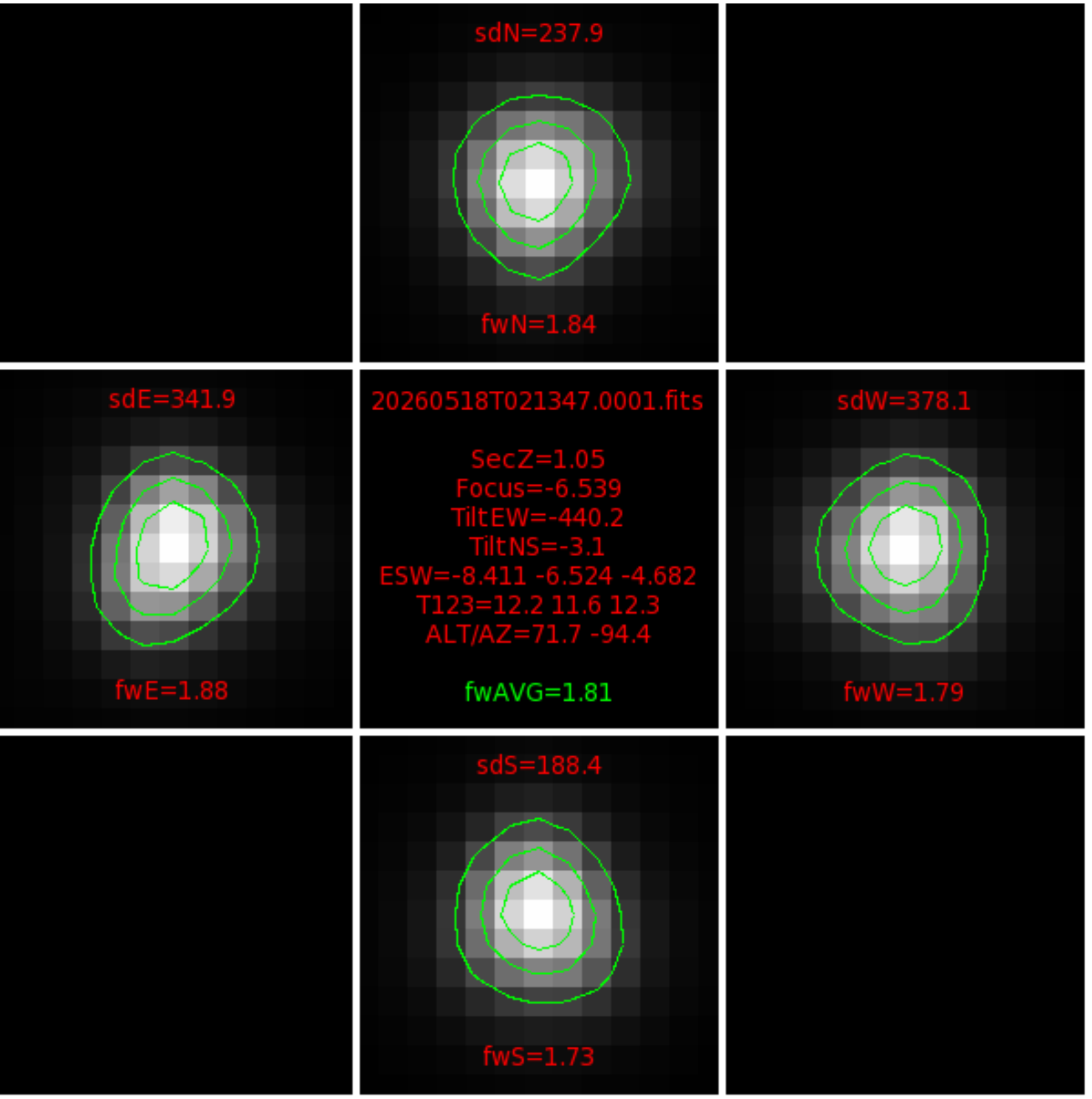
sdN=237.9
fwN=1.84
sdE=341.9
fwE=1.88
20260518T021347.0001.fits
SecZ=1.05
Focus=-6.539
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.411 -6.524 -4.682
T123=12.2 11.6 12.3
ALT/AZ=71.7 -94.4
fwAVG=1.81
sdW=378.1
fwW=1.79
sdS=188.4
fwS=1.73
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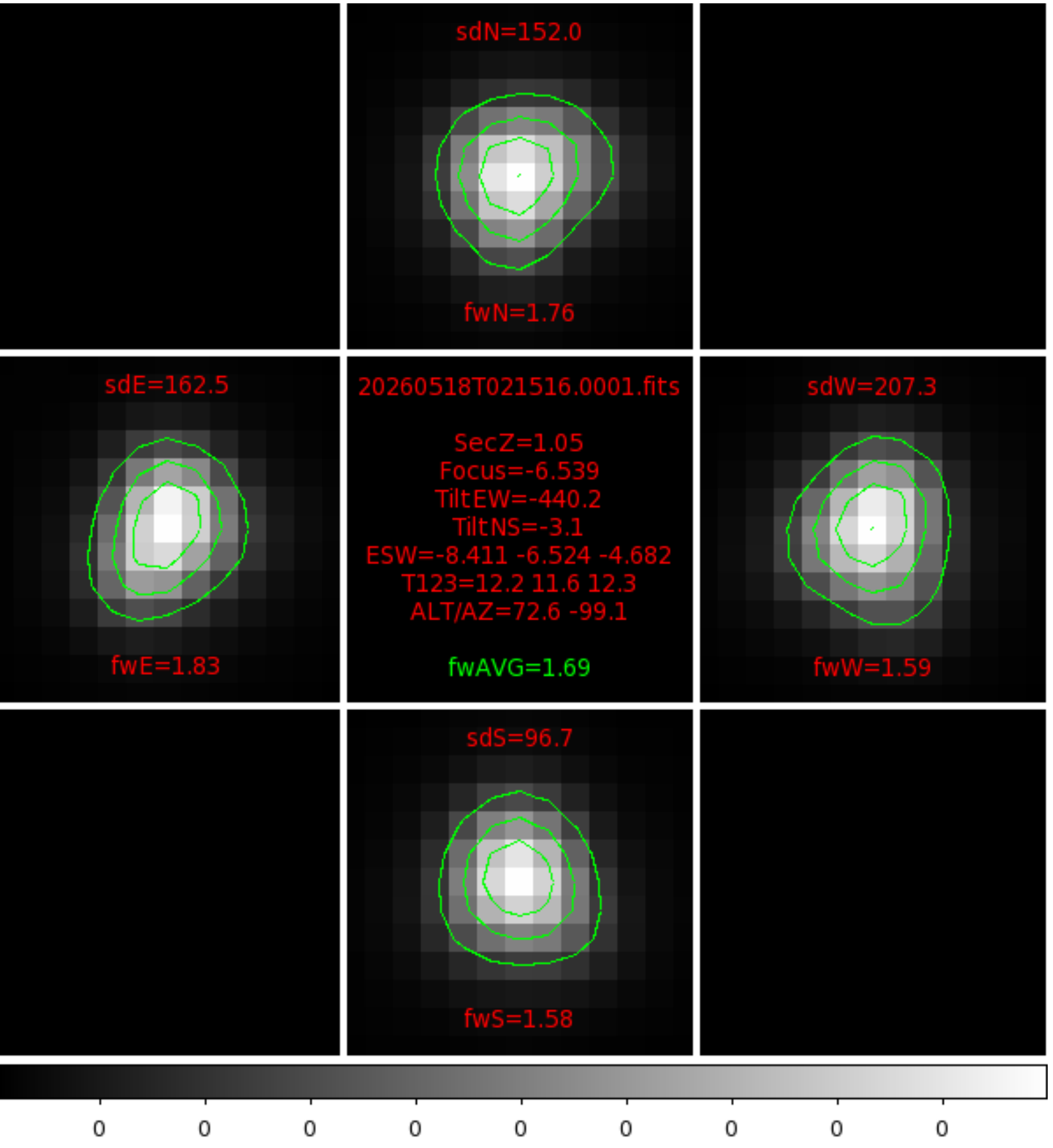
sdN=152.0
fwN=1.76
sdE=162.5
fwE=1.83
20260518T021516.0001.fits
SecZ=1.05
Focus=-6.539
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.411 -6.524 -4.682
T123=12.2 11.6 12.3
ALT/AZ=72.6 -99.1
fwAVG=1.69
sdW=207.3
fwW=1.59
sdS=96.7
fwS=1.58
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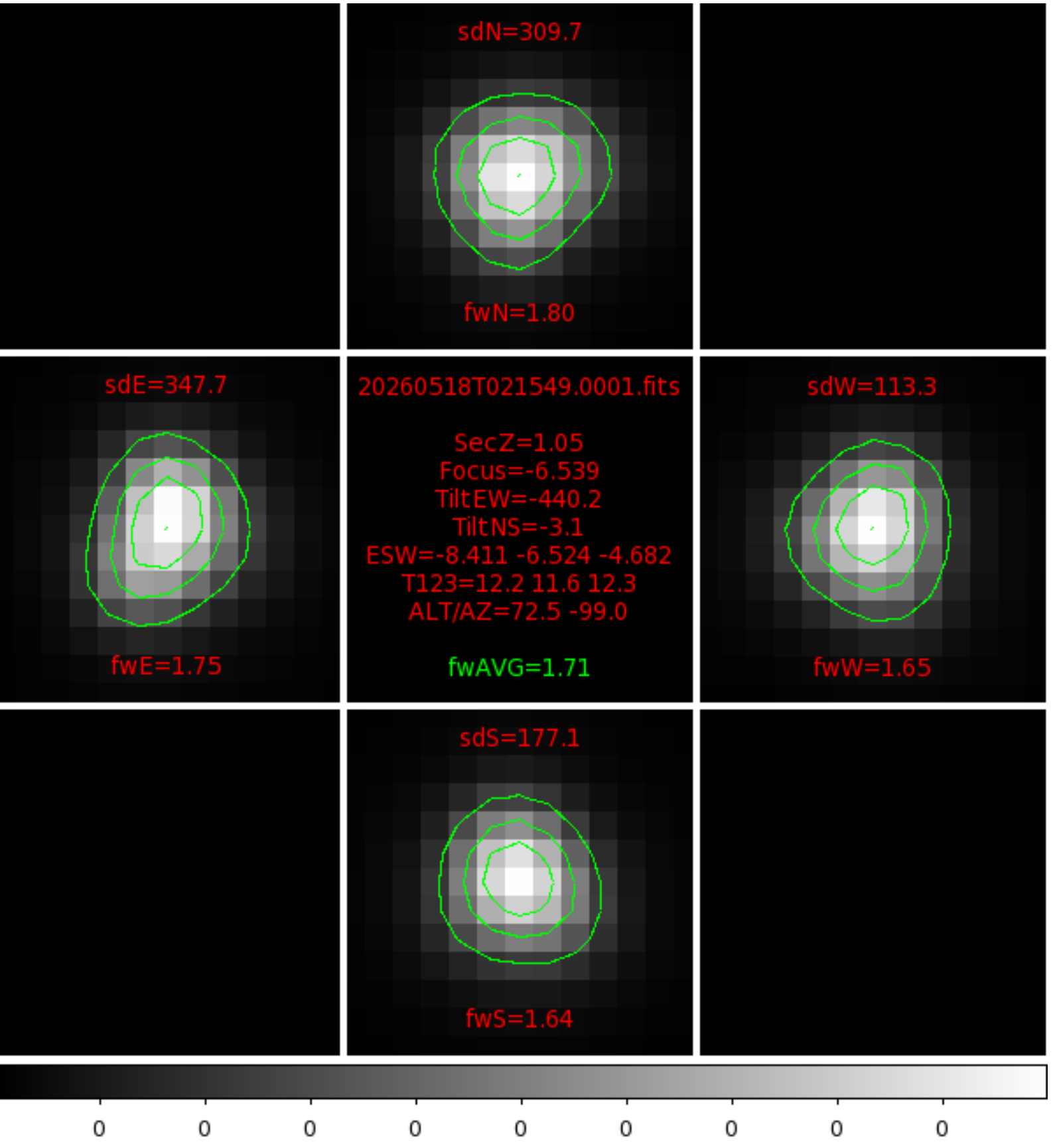
sdN=309.7
fwN=1.80
sdE=347.7
fwE=1.75
20260518T021549.0001.fits
SecZ=1.05
Focus=-6.539
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.411 -6.524 -4.682
T123=12.2 11.6 12.3
ALT/AZ=72.5 -99.0
fwAVG=1.71
sdW=113.3
fwW=1.65
sdS=177.1
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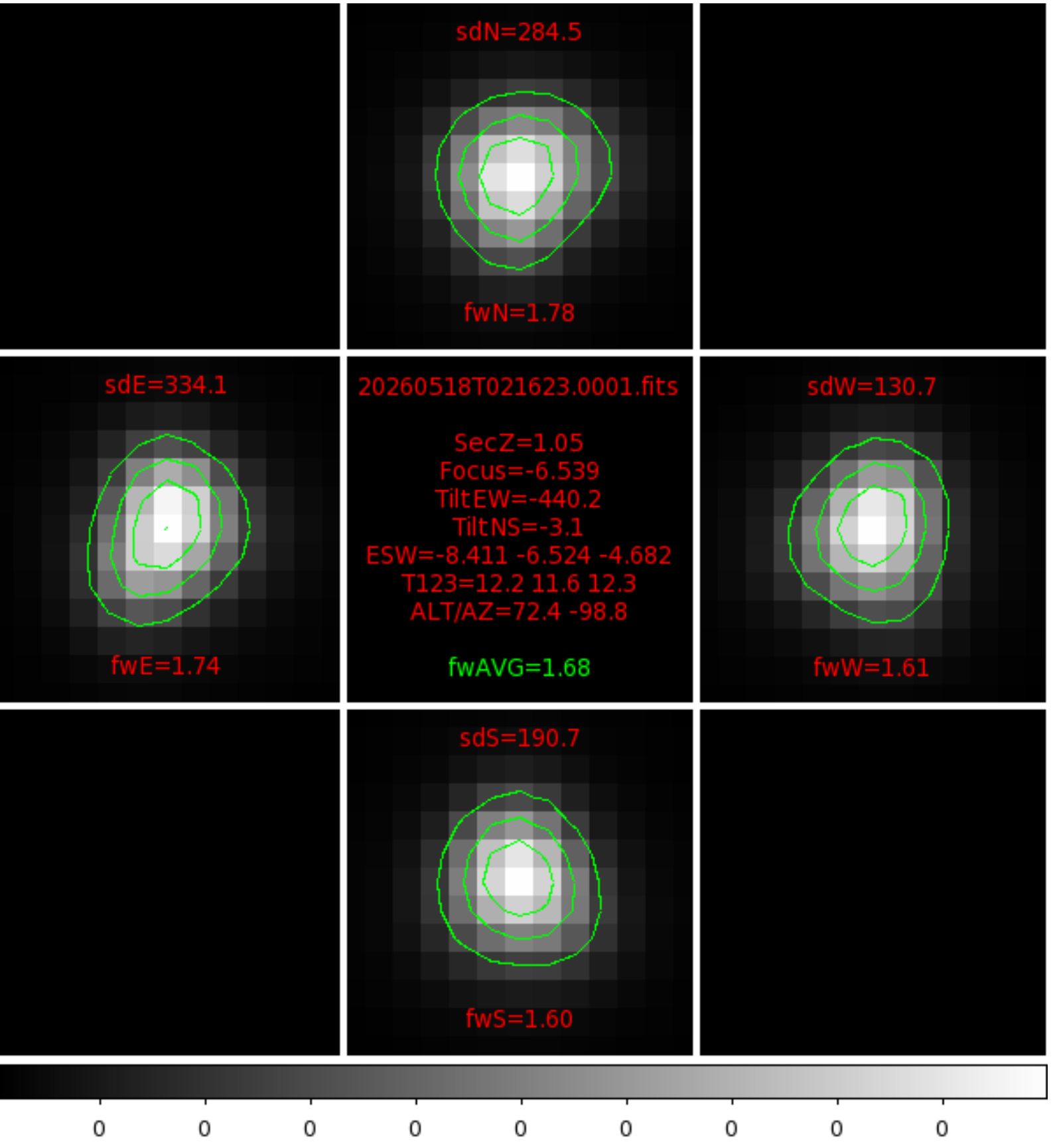
sdN=284.5
fwN=1.78
sdE=334.1
fwE=1.74
20260518T021623.0001.fits
SecZ=1.05
Focus=-6.539
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.411 -6.524 -4.682
T123=12.2 11.6 12.3
ALT/AZ=72.4 -98.8
fwAVG=1.68
sdW=130.7
fwW=1.61
sdS=190.7
fwS=1.60
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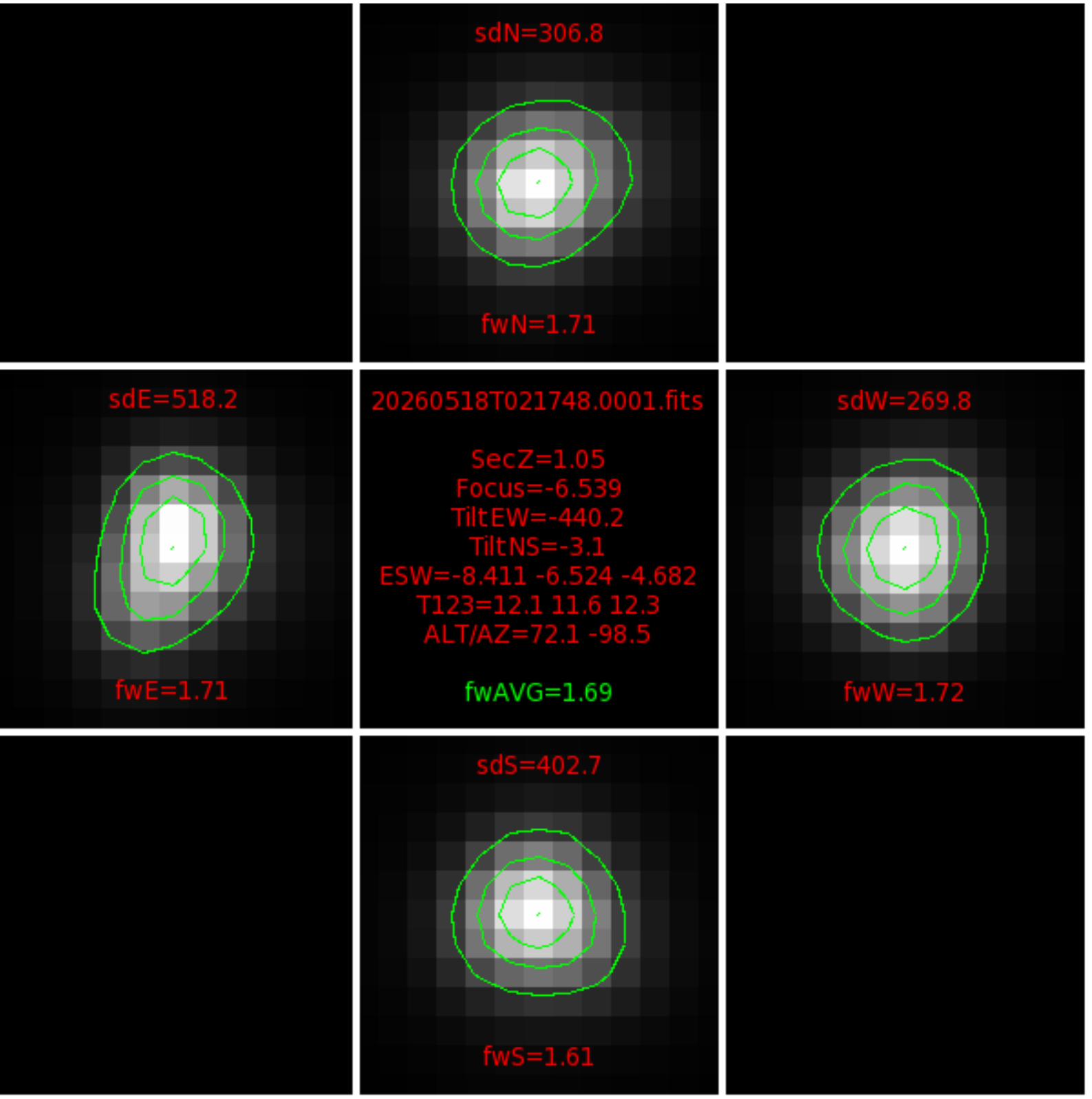
sdN=306.8
fwN=1.71
sdE=518.2
fwE=1.71
20260518T021748.0001.fits
SecZ=1.05
Focus=-6.539
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.411 -6.524 -4.682
T123=12.1 11.6 12.3
ALT/AZ=72.1 -98.5
fwAVG=1.69
sdW=269.8
fwW=1.72
sdS=402.7
fwS=1.61
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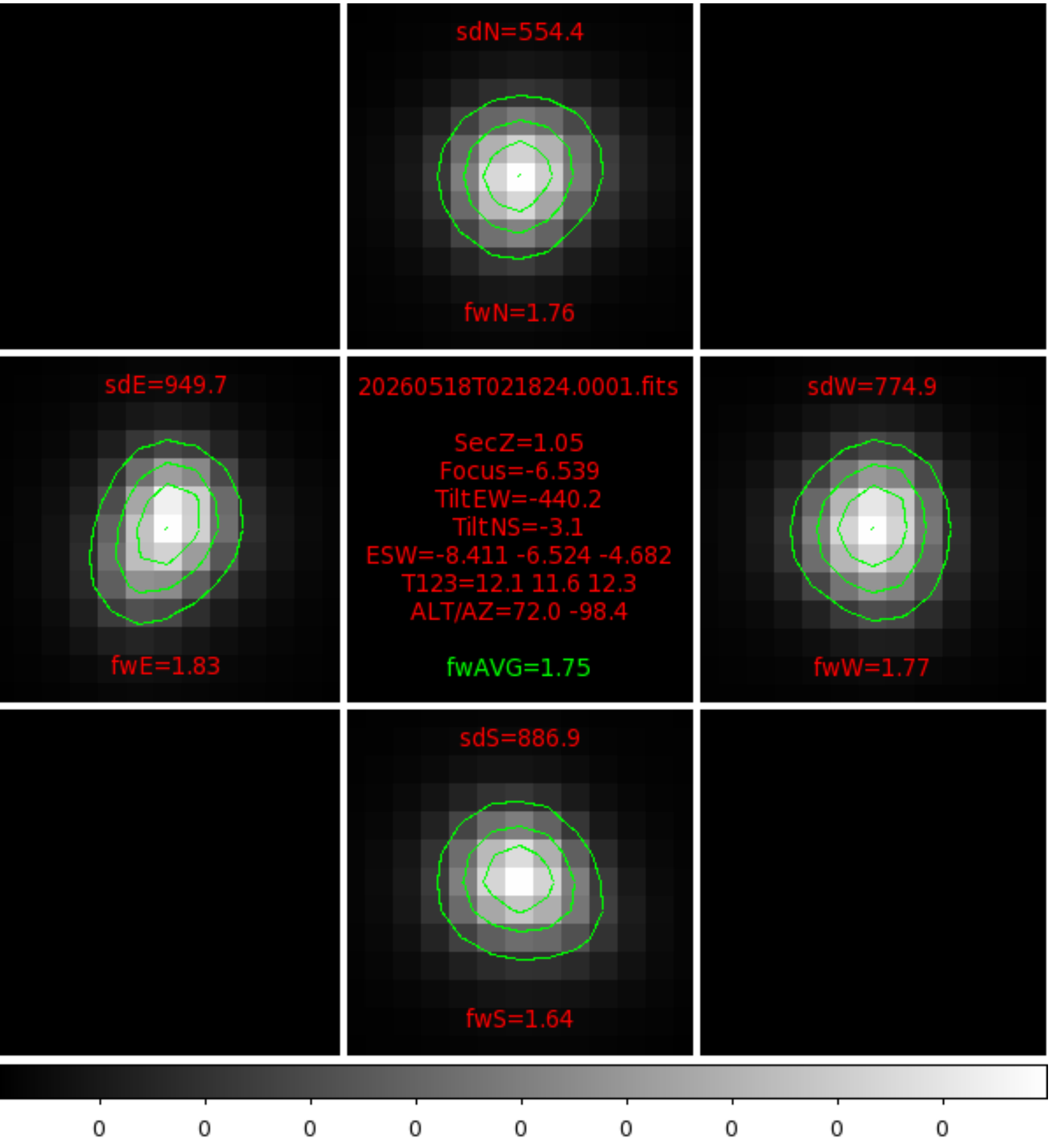
sdN=554.4
fwN=1.76
sdE=949.7
fwE=1.83
20260518T021824.0001.fits
SecZ=1.05
Focus=-6.539
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.411 -6.524 -4.682
T123=12.1 11.6 12.3
ALT/AZ=72.0 -98.4
fwAVG=1.75
sdW=774.9
fwW=1.77
sdS=886.9
fwS=1.64
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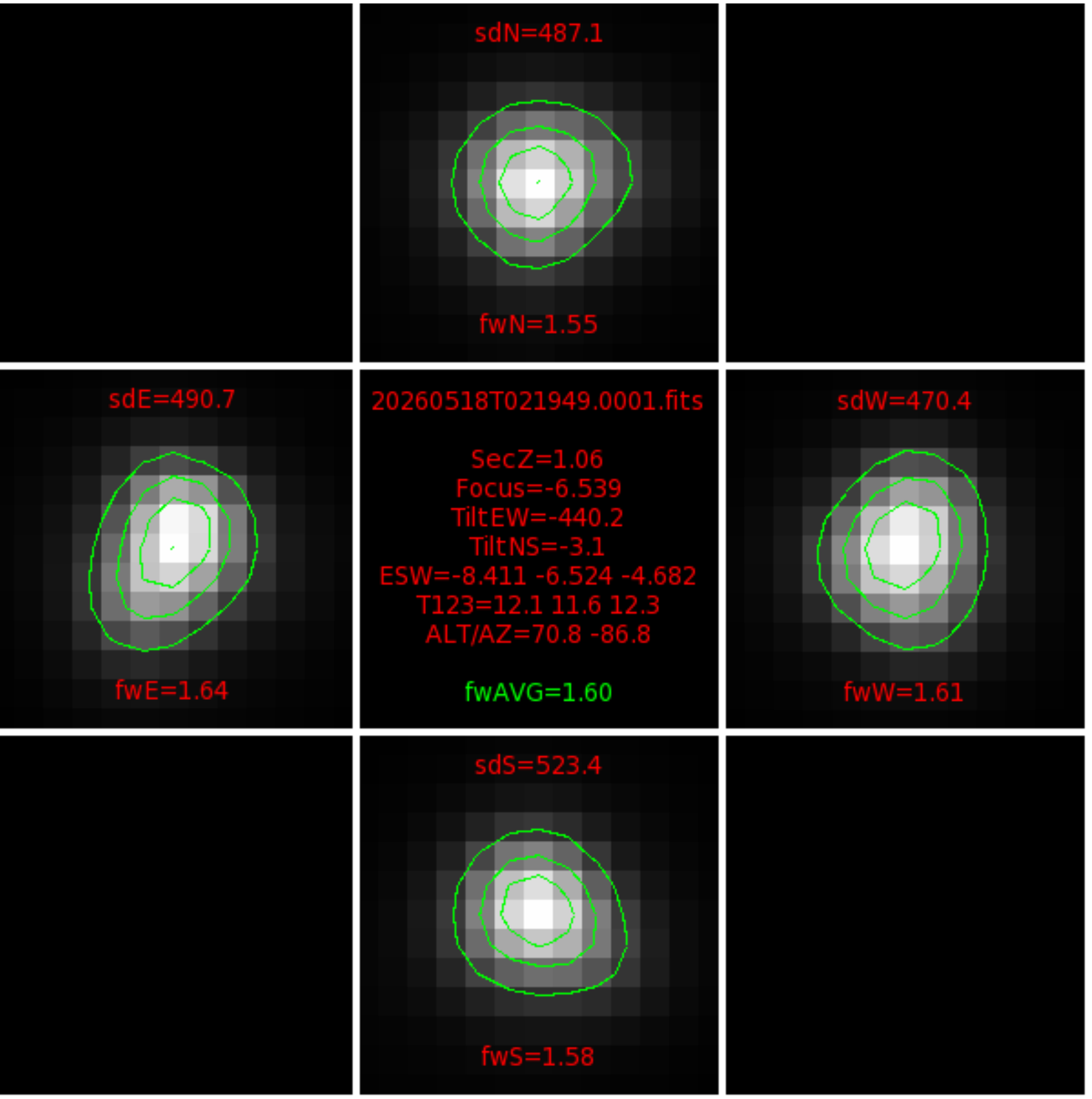
sdN=487.1
fwN=1.55
sdE=490.7
fwE=1.64
20260518T021949.0001.fits
SecZ=1.06
Focus=-6.539
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.411 -6.524 -4.682
T123=12.1 11.6 12.3
ALT/AZ=70.8 -86.8
fwAVG=1.60
sdW=470.4
fwW=1.61
sdS=523.4
fwS=1.58
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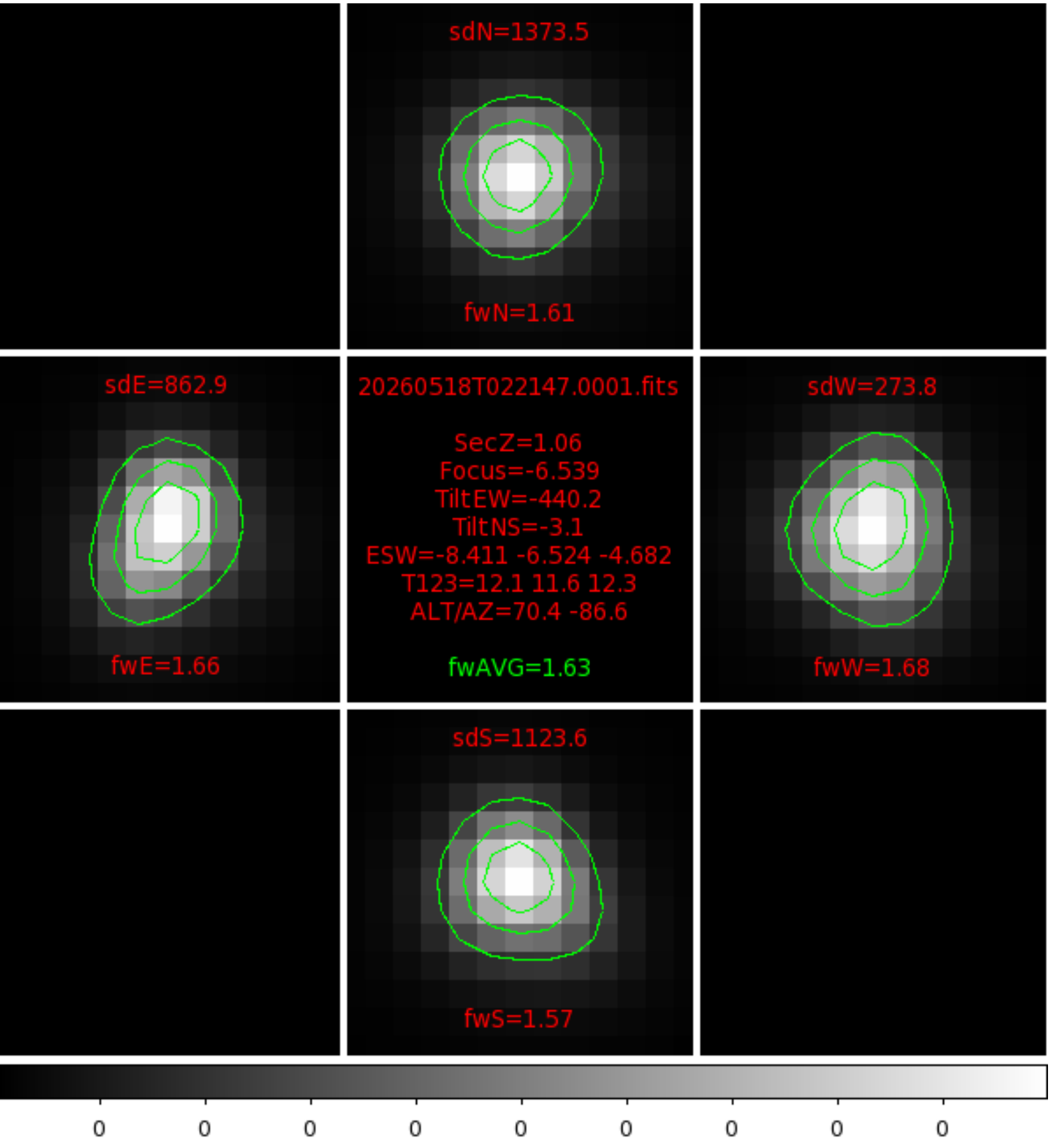
sdN=1373.5
fwN=1.61
sdE=862.9
fwE=1.66
20260518T022147.0001.fits
SecZ=1.06
Focus=-6.539
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.411 -6.524 -4.682
T123=12.1 11.6 12.3
ALT/AZ=70.4 -86.6
fwAVG=1.63
sdW=273.8
fwW=1.68
sdS=1123.6
fwS=1.57
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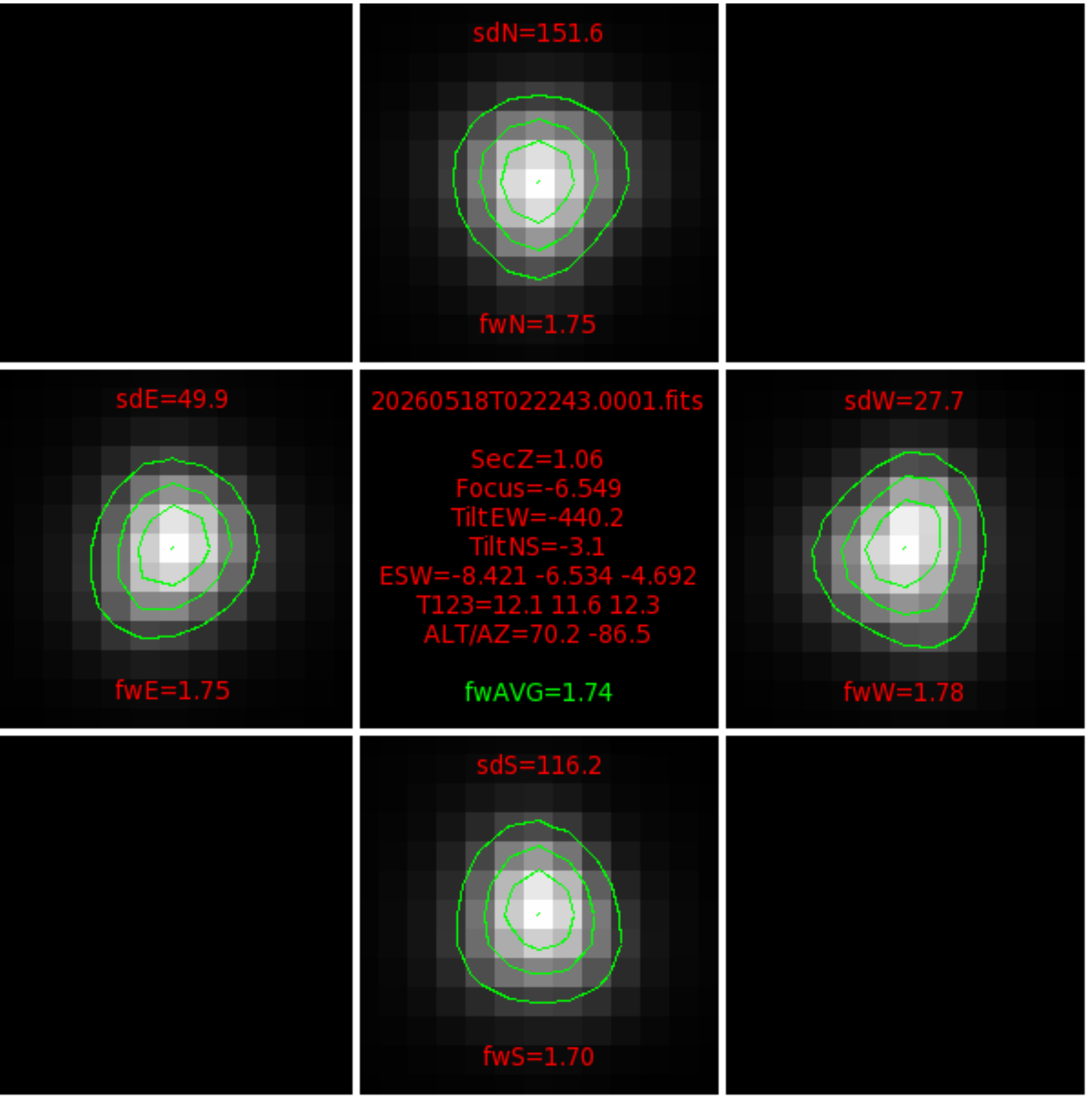
sdN=151.6
fwN=1.75
sdE=49.9
fwE=1.75
20260518T022243.0001.fits
SecZ=1.06
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.1 11.6 12.3
ALT/AZ=70.2 -86.5
fwAVG=1.74
sdW=27.7
fwW=1.78
sdS=116.2
fwS=1.70
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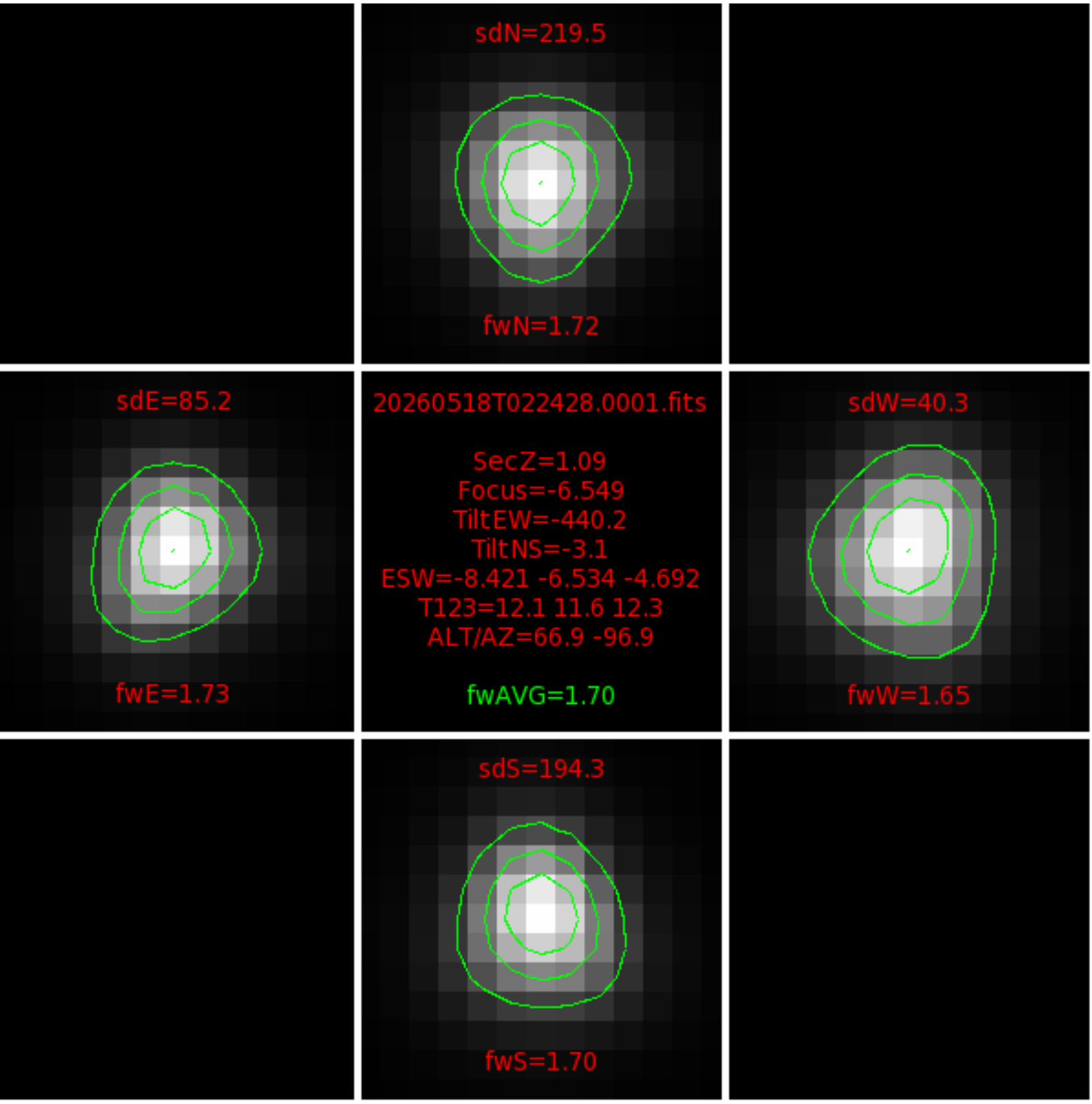
sdN=219.5
fwN=1.72
sdE=85.2
fwE=1.73
20260518T022428.0001.fits
SecZ=1.09
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.1 11.6 12.3
ALT/AZ=66.9 -96.9
fwAVG=1.70
sdW=40.3
fwW=1.65
sdS=194.3
fwS=1.70
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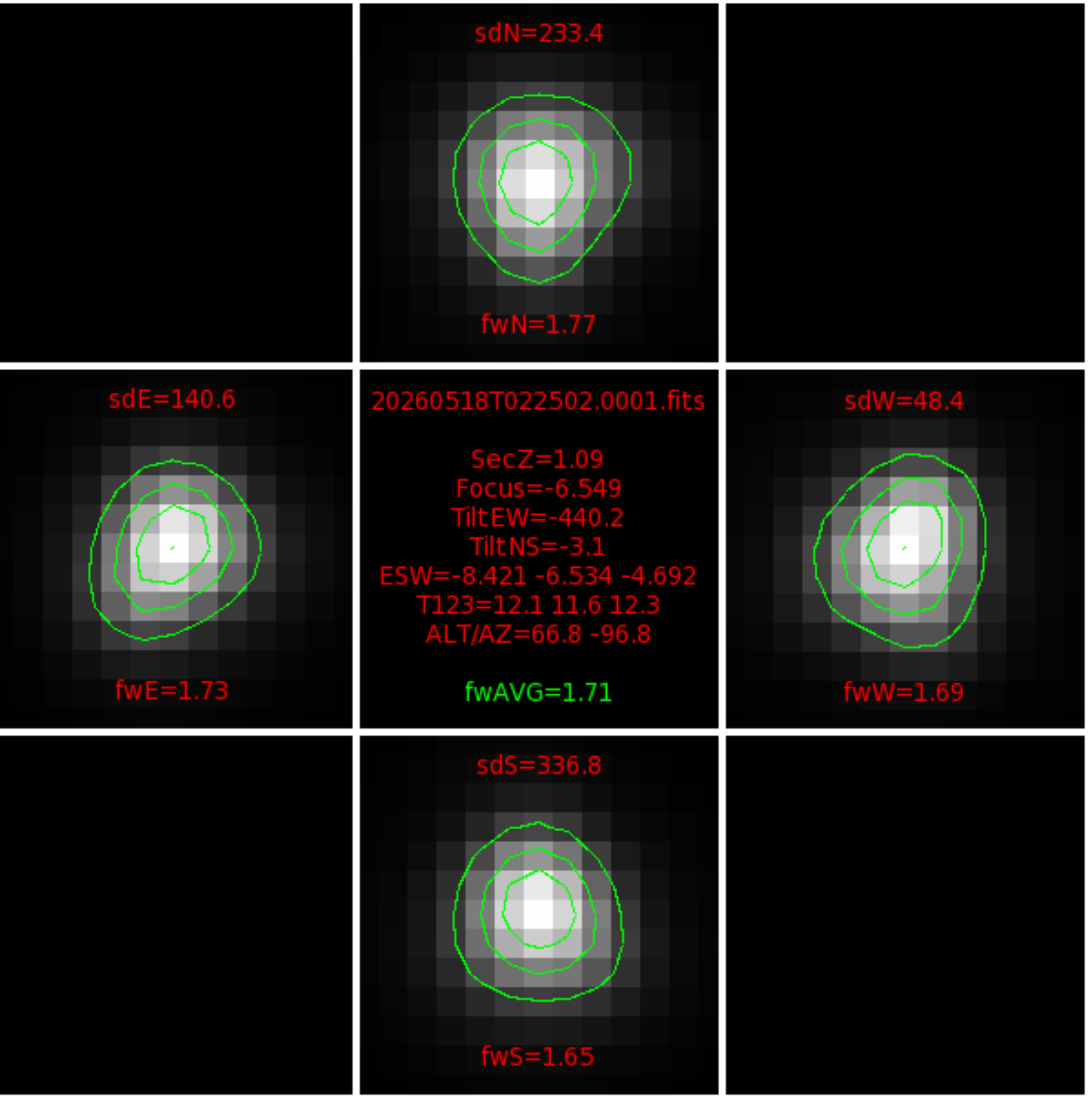
sdN=233.4
fwN=1.77
sdE=140.6
fwE=1.73
20260518T022502.0001.fits
SecZ=1.09
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.1 11.6 12.3
ALT/AZ=66.8 -96.8
fwAVG=1.71
sdW=48.4
fwW=1.69
sdS=336.8
fwS=1.65
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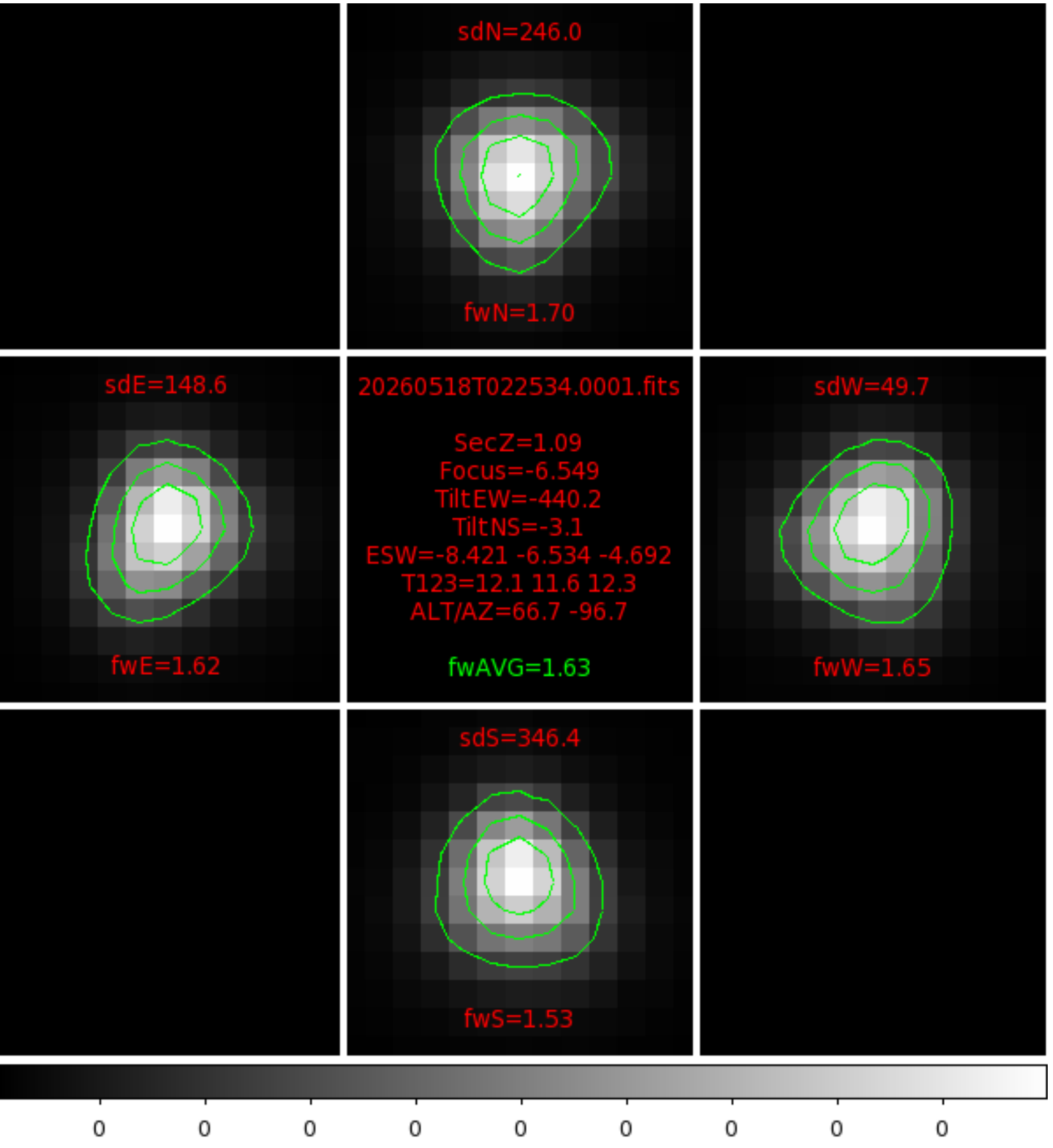
sdN=246.0
fwN=1.70
sdE=148.6
fwE=1.62
20260518T022534.0001.fits
SecZ=1.09
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.1 11.6 12.3
ALT/AZ=66.7 -96.7
fwAVG=1.63
sdW=49.7
fwW=1.65
sdS=346.4
fwS=1.53
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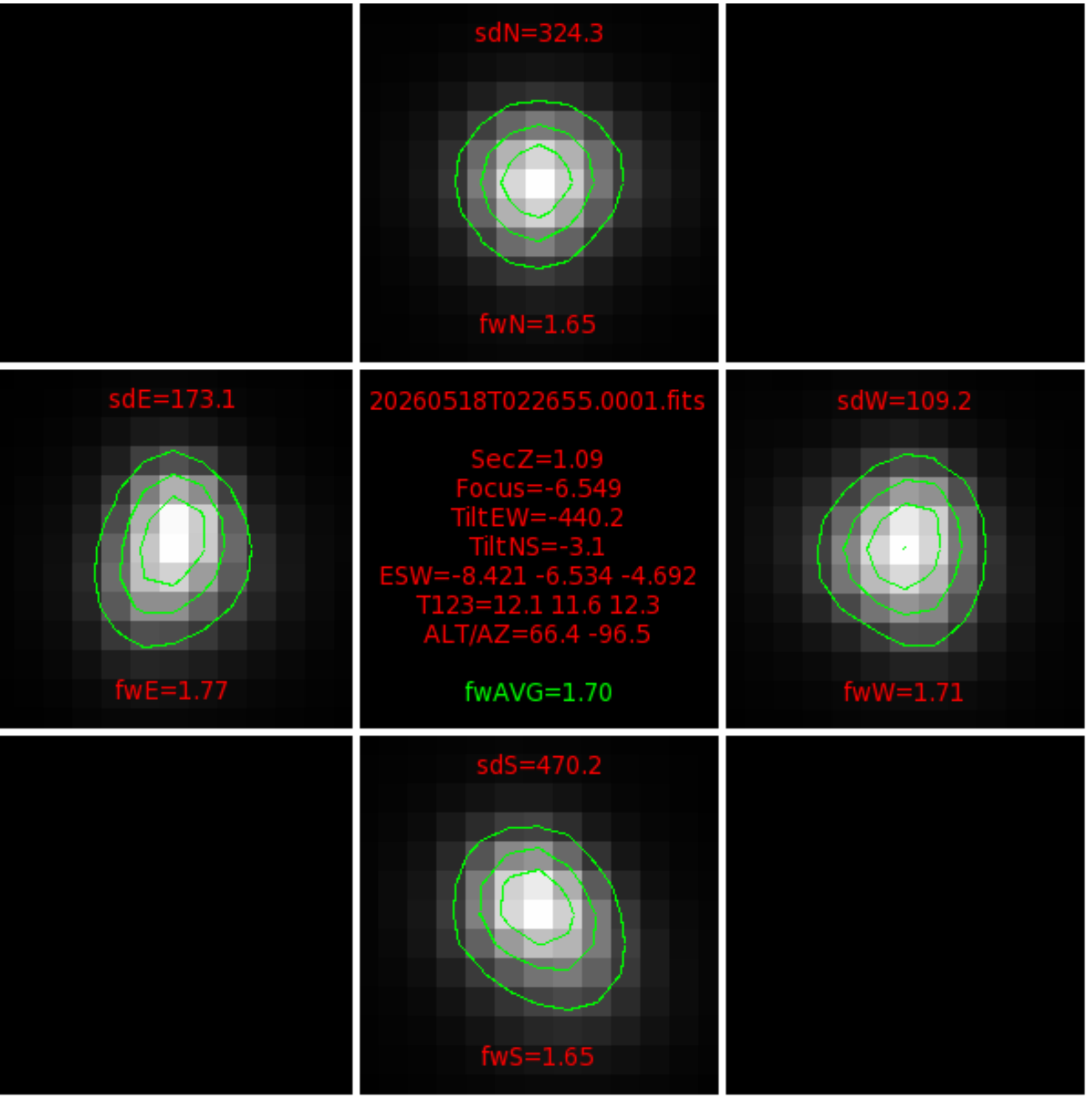
sdN=324.3
fwN=1.65
sdE=173.1
fwE=1.77
20260518T022655.0001.fits
SecZ=1.09
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.1 11.6 12.3
ALT/AZ=66.4 -96.5
fwAVG=1.70
sdW=109.2
fwW=1.71
sdS=470.2
fwS=1.65
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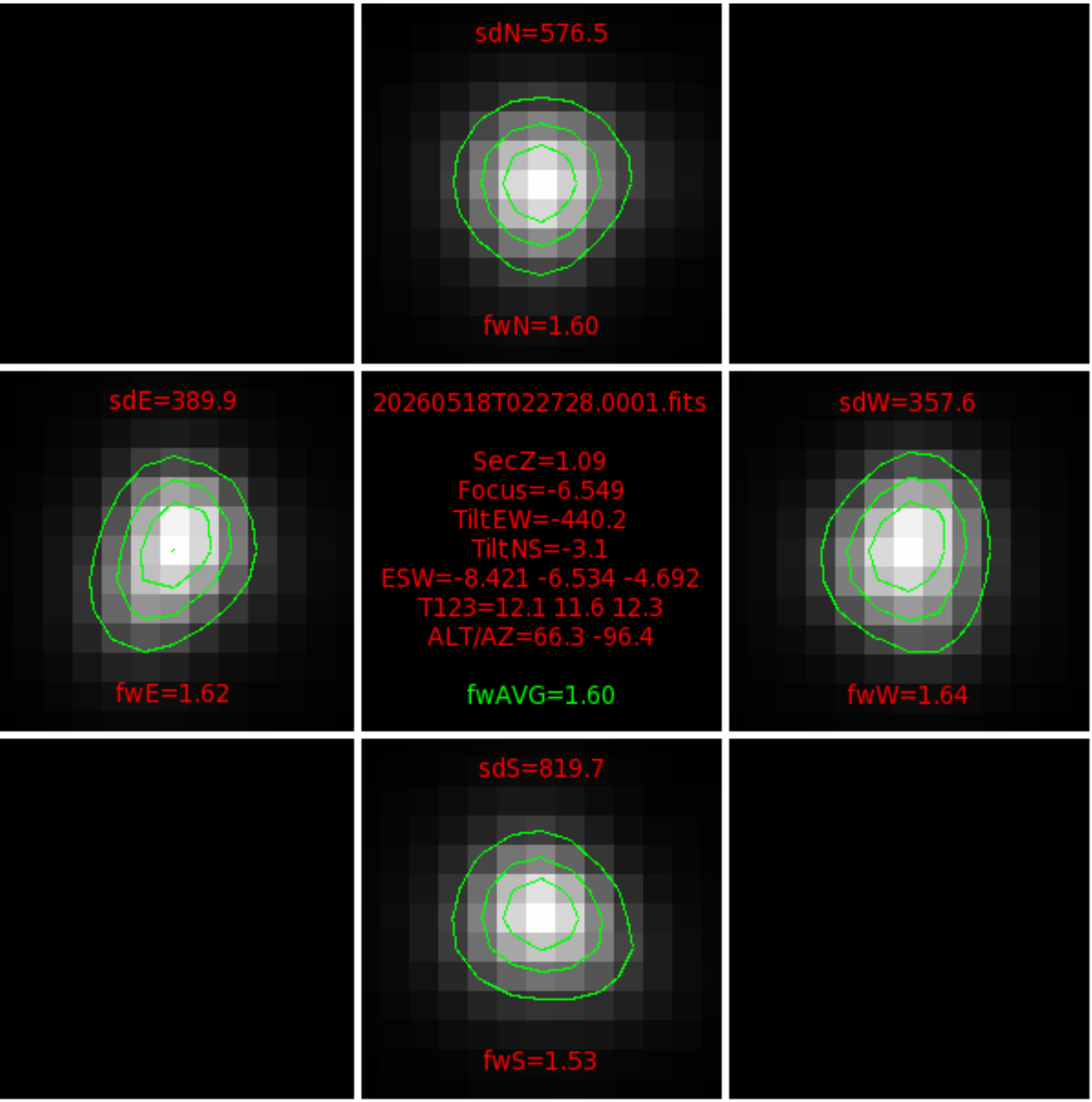
sdN=576.5
fwN=1.60
sdE=389.9
fwE=1.62
20260518T022728.0001.fits
SecZ=1.09
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.1 11.6 12.3
ALT/AZ=66.3 -96.4
fwAVG=1.60
sdW=357.6
fwW=1.64
sdS=819.7
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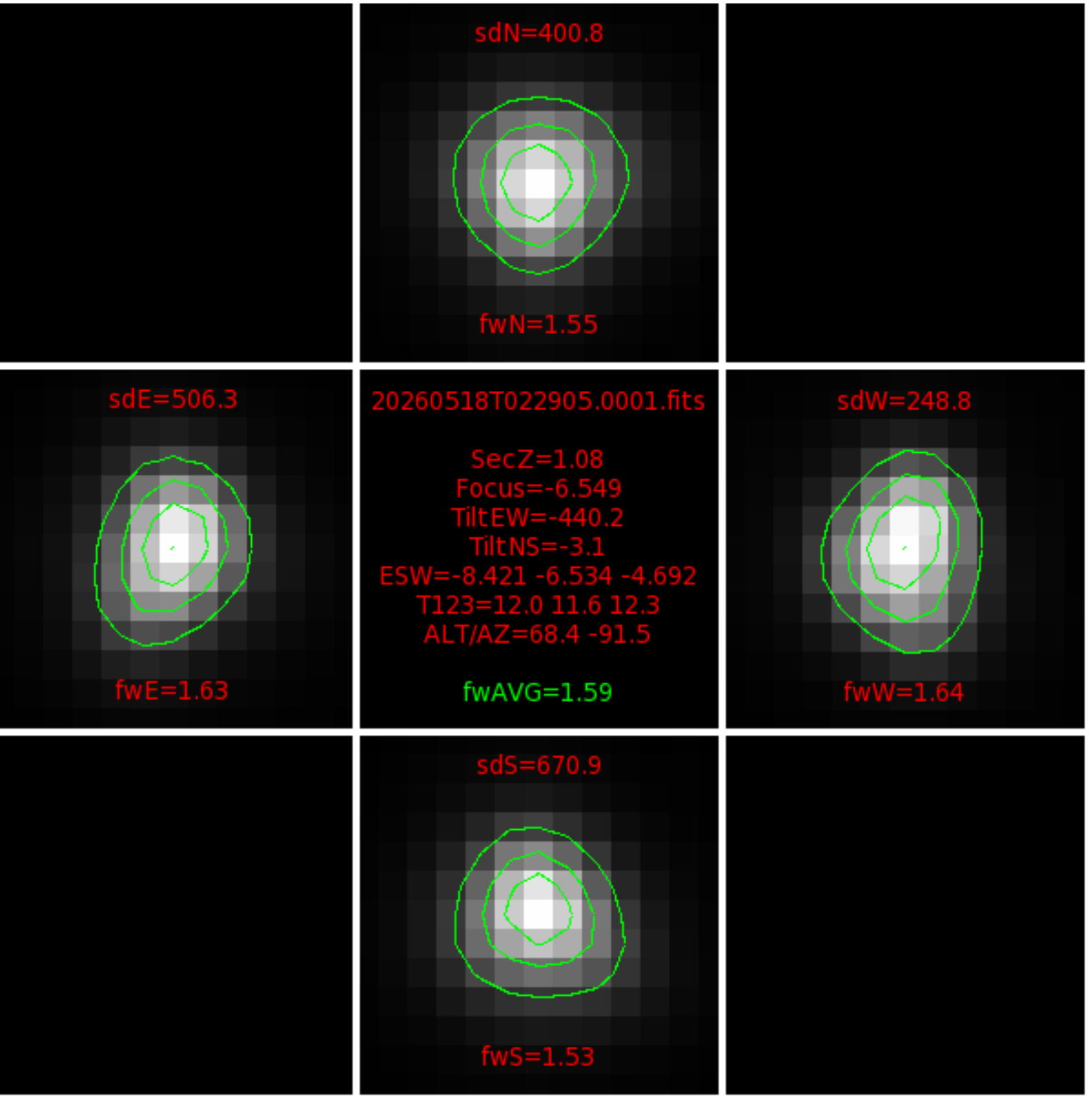
sdN=400.8
fwN=1.55
sdE=506.3
fwE=1.63
20260518T022905.0001.fits
SecZ=1.08
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.0 11.6 12.3
ALT/AZ=68.4 -91.5
fwAVG=1.59
sdW=248.8
fwW=1.64
sdS=670.9
fwS=1.53
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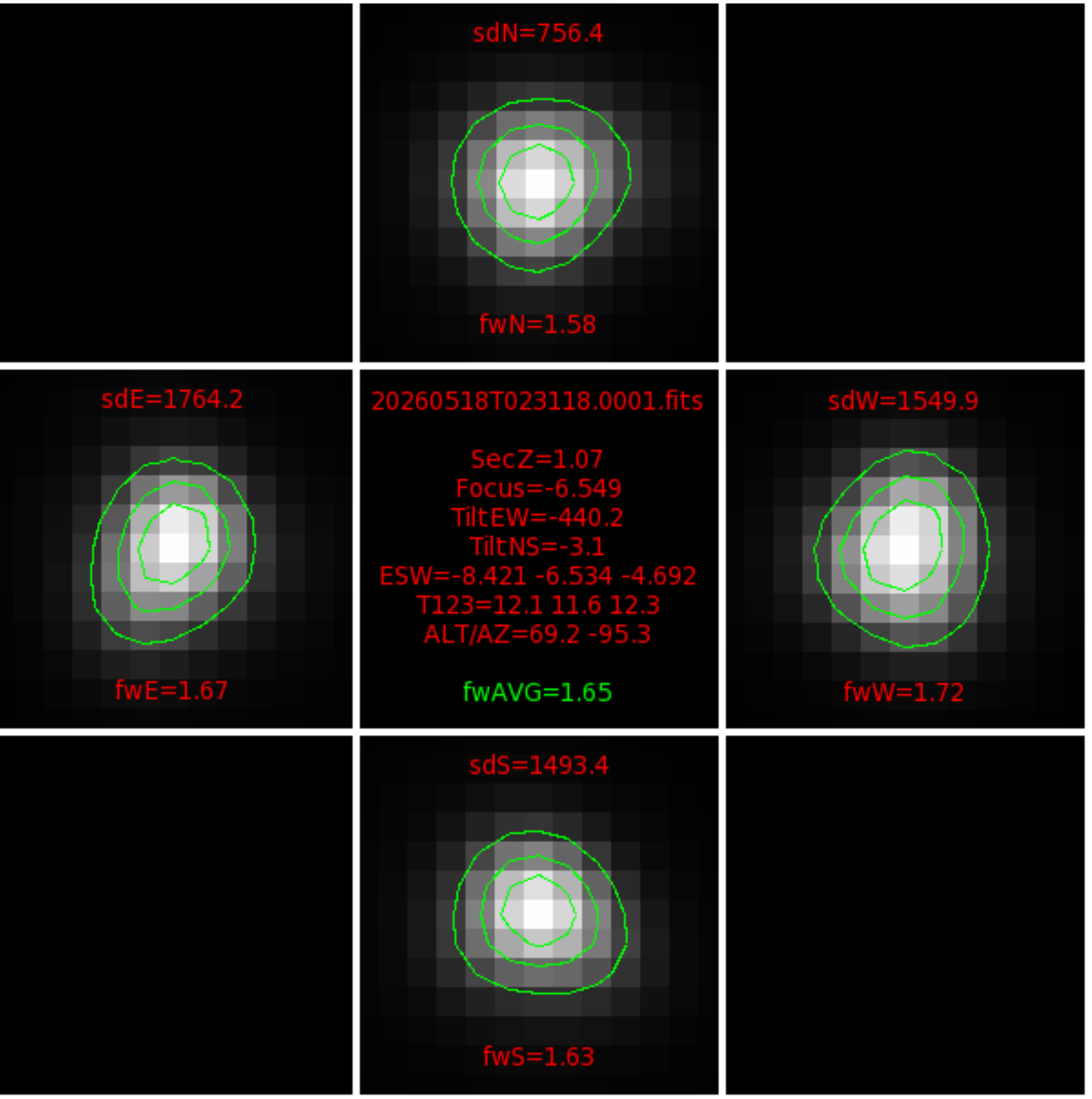
sdN=756.4
fwN=1.58
sdE=1764.2
fwE=1.67
20260518T023118.0001.fits
SecZ=1.07
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.1 11.6 12.3
ALT/AZ=69.2 -95.3
fwAVG=1.65
sdW=1549.9
fwW=1.72
sdS=1493.4
fwS=1.63
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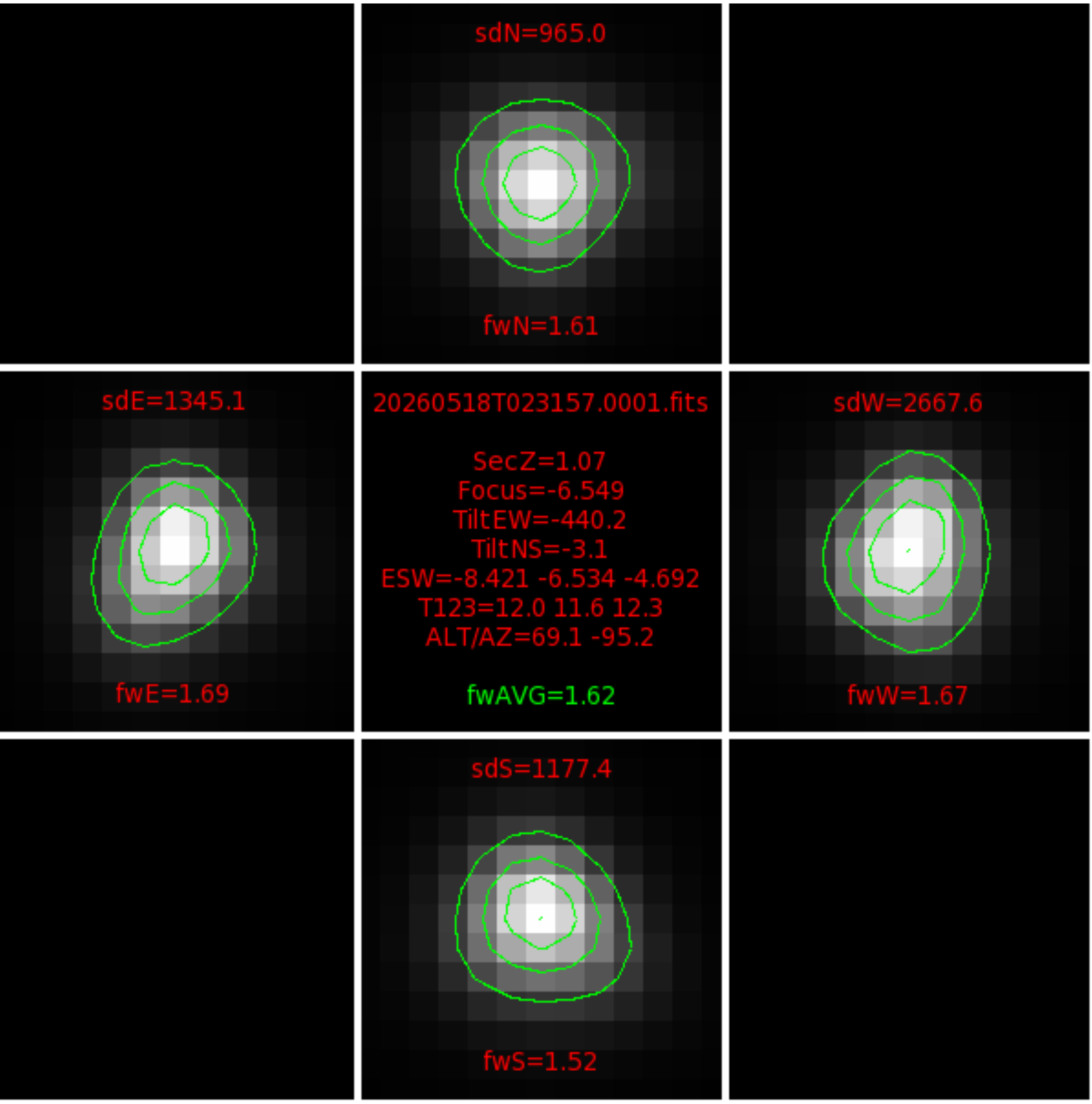
sdN=965.0
fwN=1.61
sdE=1345.1
fwE=1.69
20260518T023157.0001.fits
SecZ=1.07
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.0 11.6 12.3
ALT/AZ=69.1 -95.2
fwAVG=1.62
sdW=2667.6
fwW=1.67
sdS=1177.4
fwS=1.52
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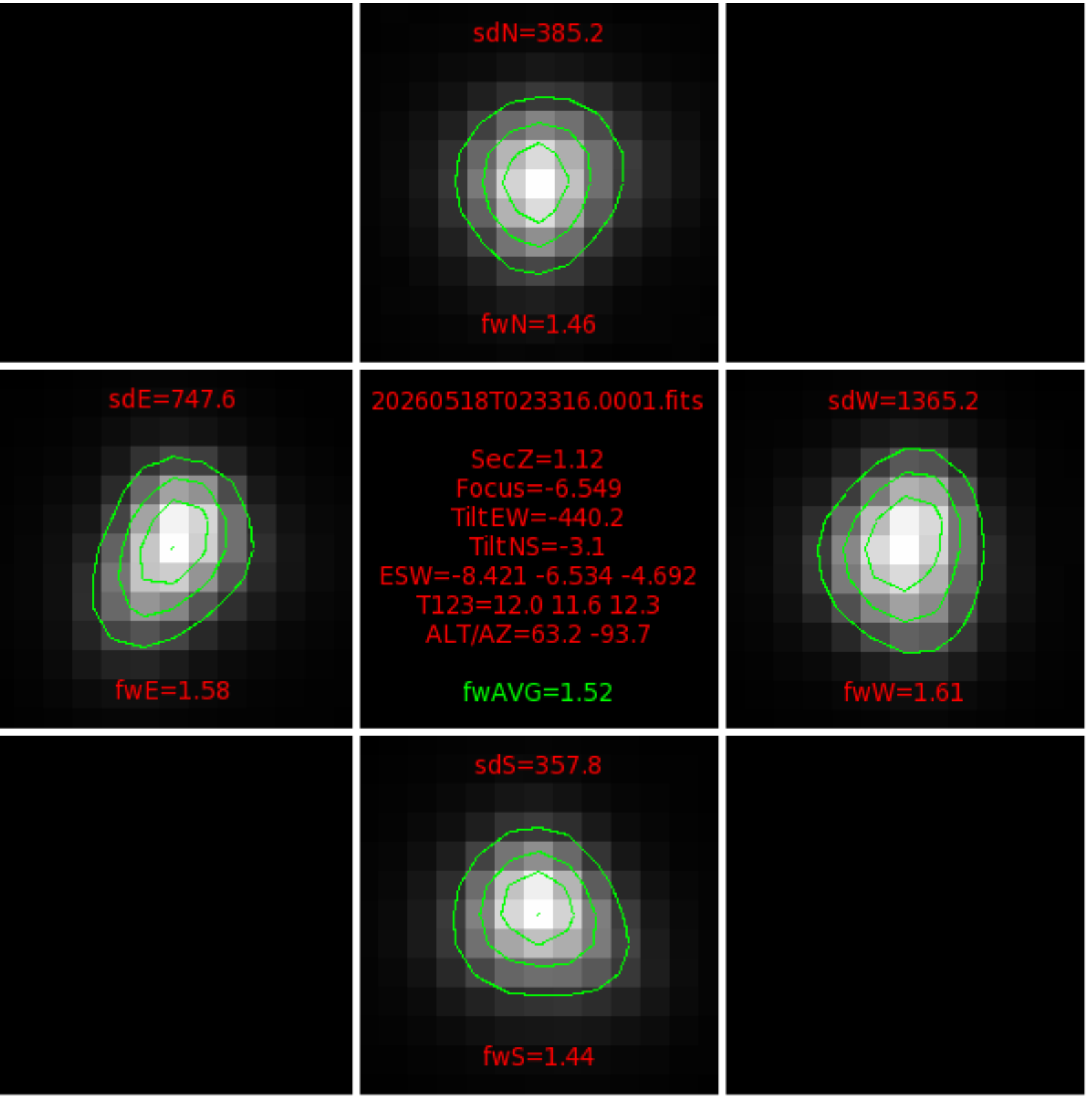
sdN=385.2
fwN=1.46
sdE=747.6
fwE=1.58
20260518T023316.0001.fits
SecZ=1.12
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.0 11.6 12.3
ALT/AZ=63.2 -93.7
fwAVG=1.52
sdW=1365.2
fwW=1.61
sdS=357.8
fwS=1.44
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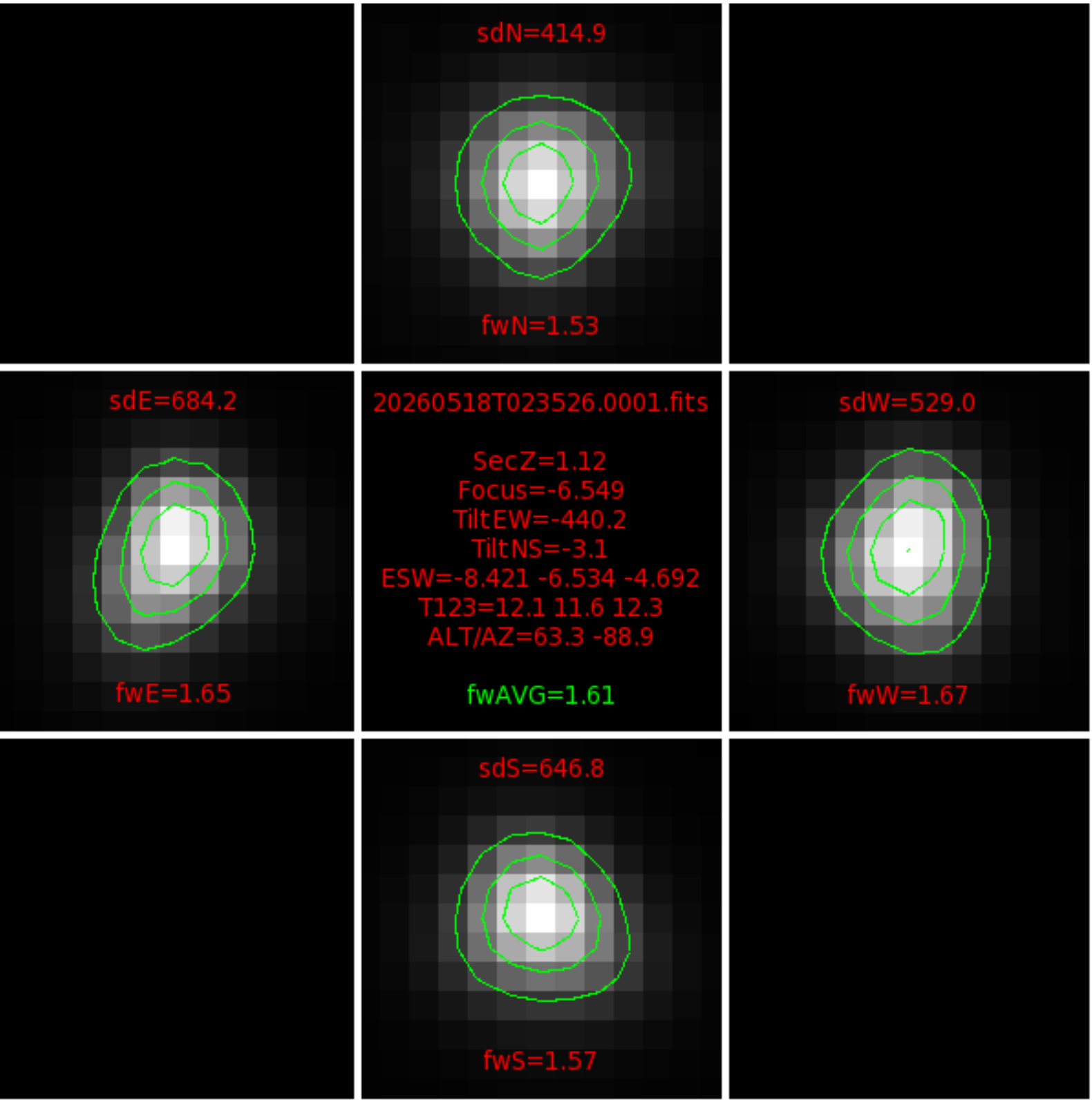
sdN=414.9
fwN=1.53
sdE=684.2
fwE=1.65
20260518T023526.0001.fits
SecZ=1.12
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.1 11.6 12.3
ALT/AZ=63.3 -88.9
fwAVG=1.61
sdW=529.0
fwW=1.67
sdS=646.8
fwS=1.57
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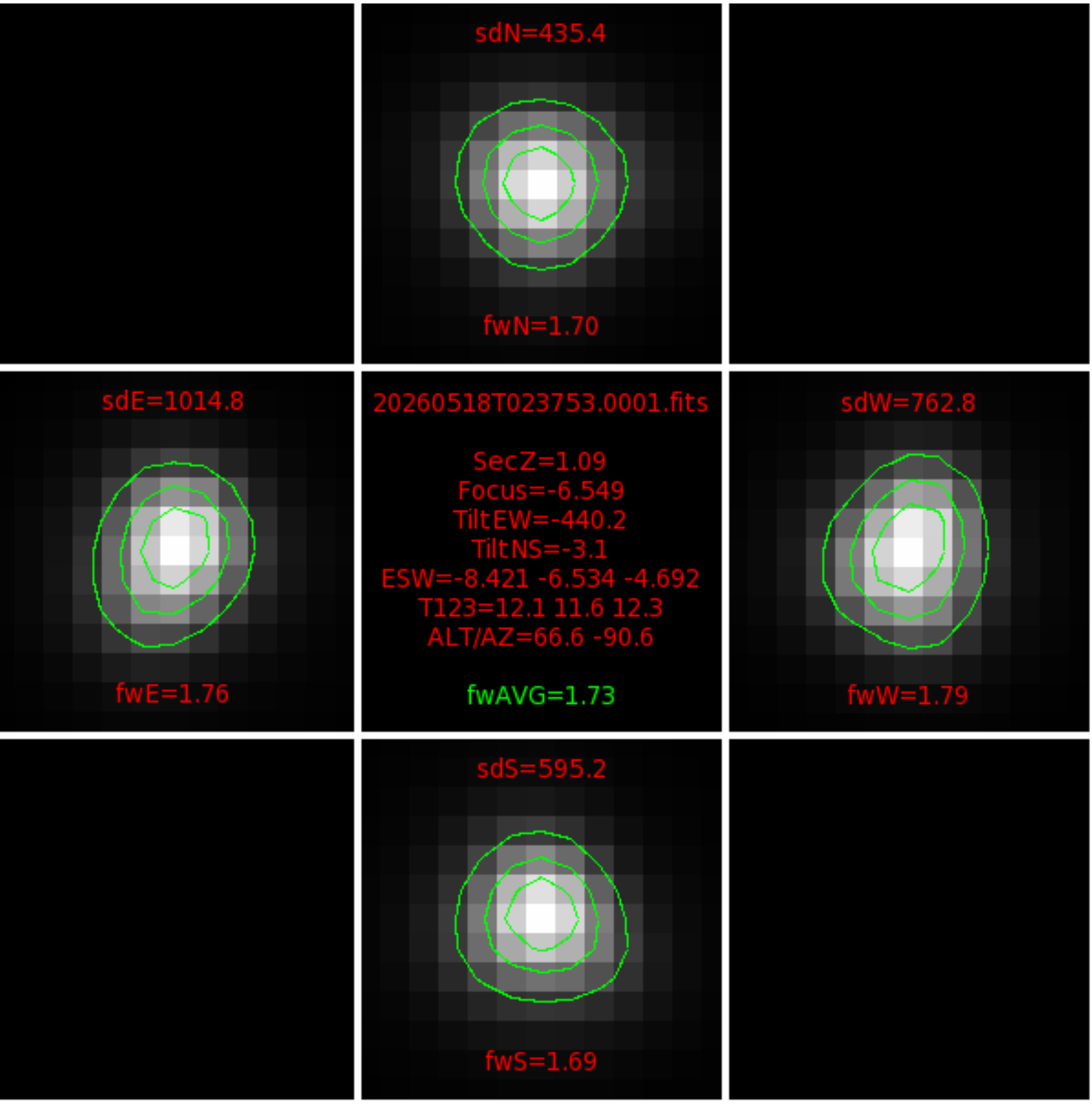
sdN=435.4
fwN=1.70
sdE=1014.8
fwE=1.76
20260518T023753.0001.fits
SecZ=1.09
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.1 11.6 12.3
ALT/AZ=66.6 -90.6
fwAVG=1.73
sdW=762.8
fwW=1.79
sdS=595.2
fwS=1.69
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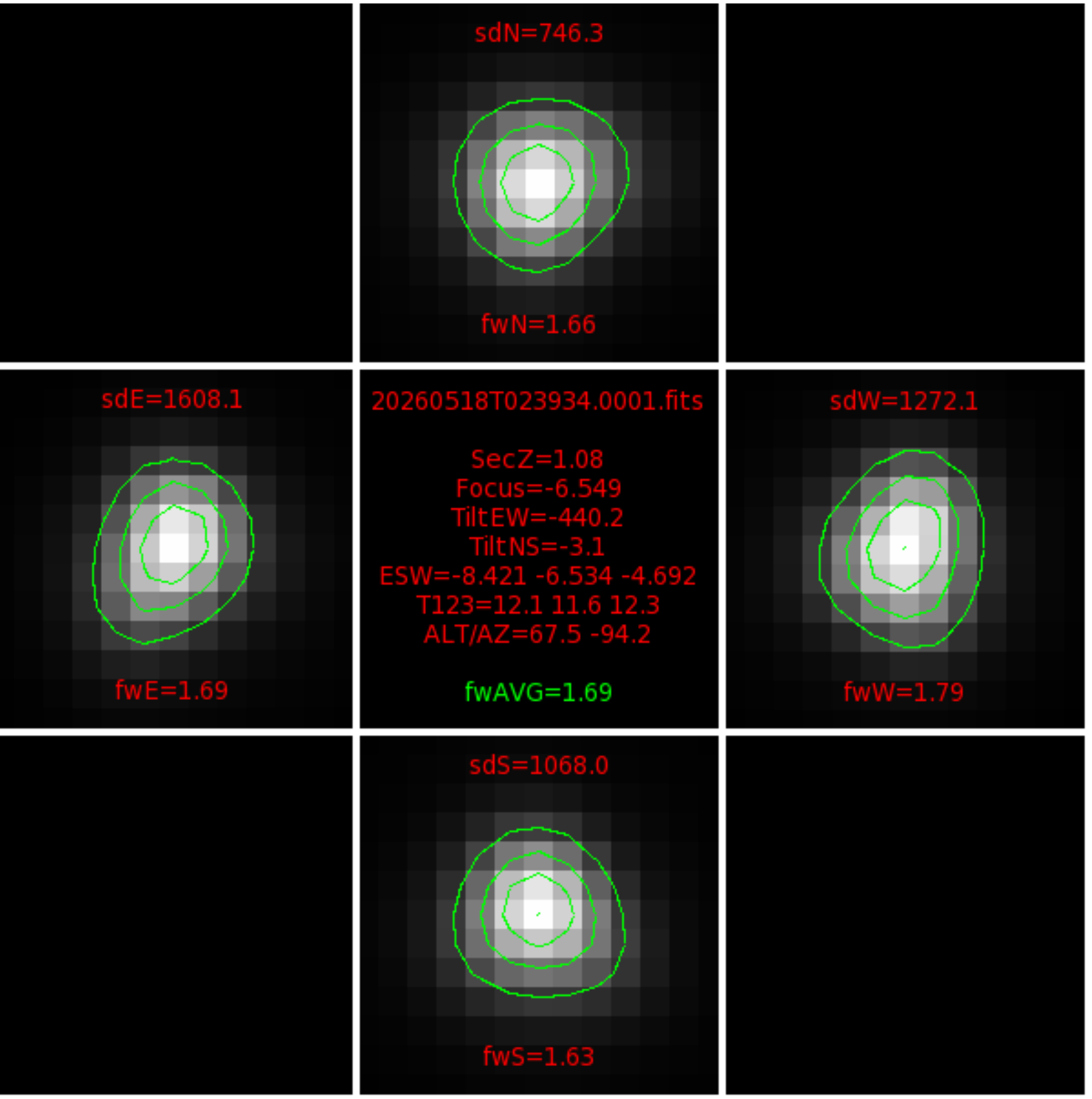
sdN=746.3
fwN=1.66
sdE=1608.1
fwE=1.69
20260518T023934.0001.fits
SecZ=1.08
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.1 11.6 12.3
ALT/AZ=67.5 -94.2
fwAVG=1.69
sdW=1272.1
fwW=1.79
sdS=1068.0
fwS=1.63
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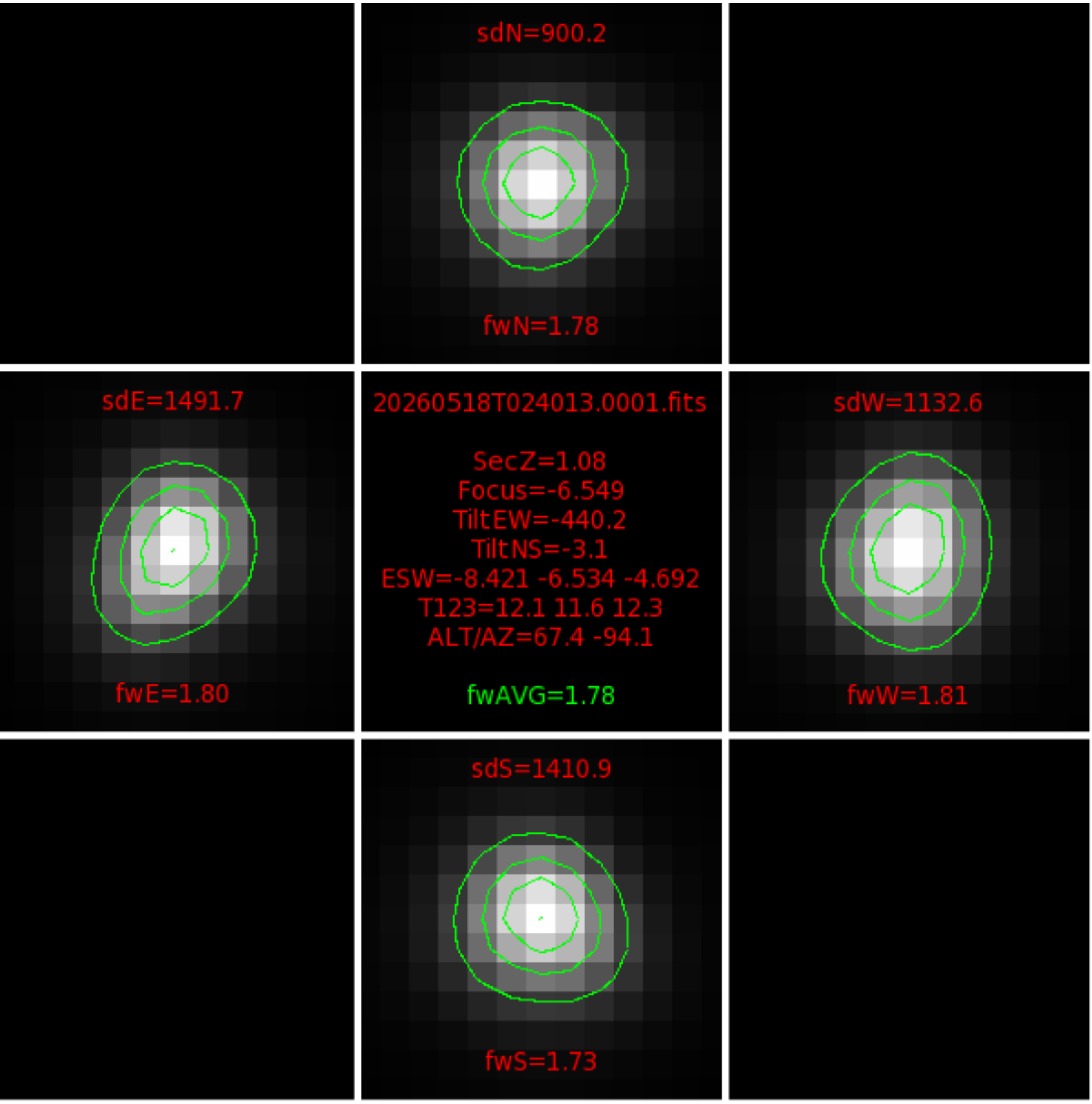
sdN=900.2
fwN=1.78
sdE=1491.7
fwE=1.80
20260518T024013.0001.fits
SecZ=1.08
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.1 11.6 12.3
ALT/AZ=67.4 -94.1
fwAVG=1.78
sdW=1132.6
fwW=1.81
sdS=1410.9
fwS=1.73
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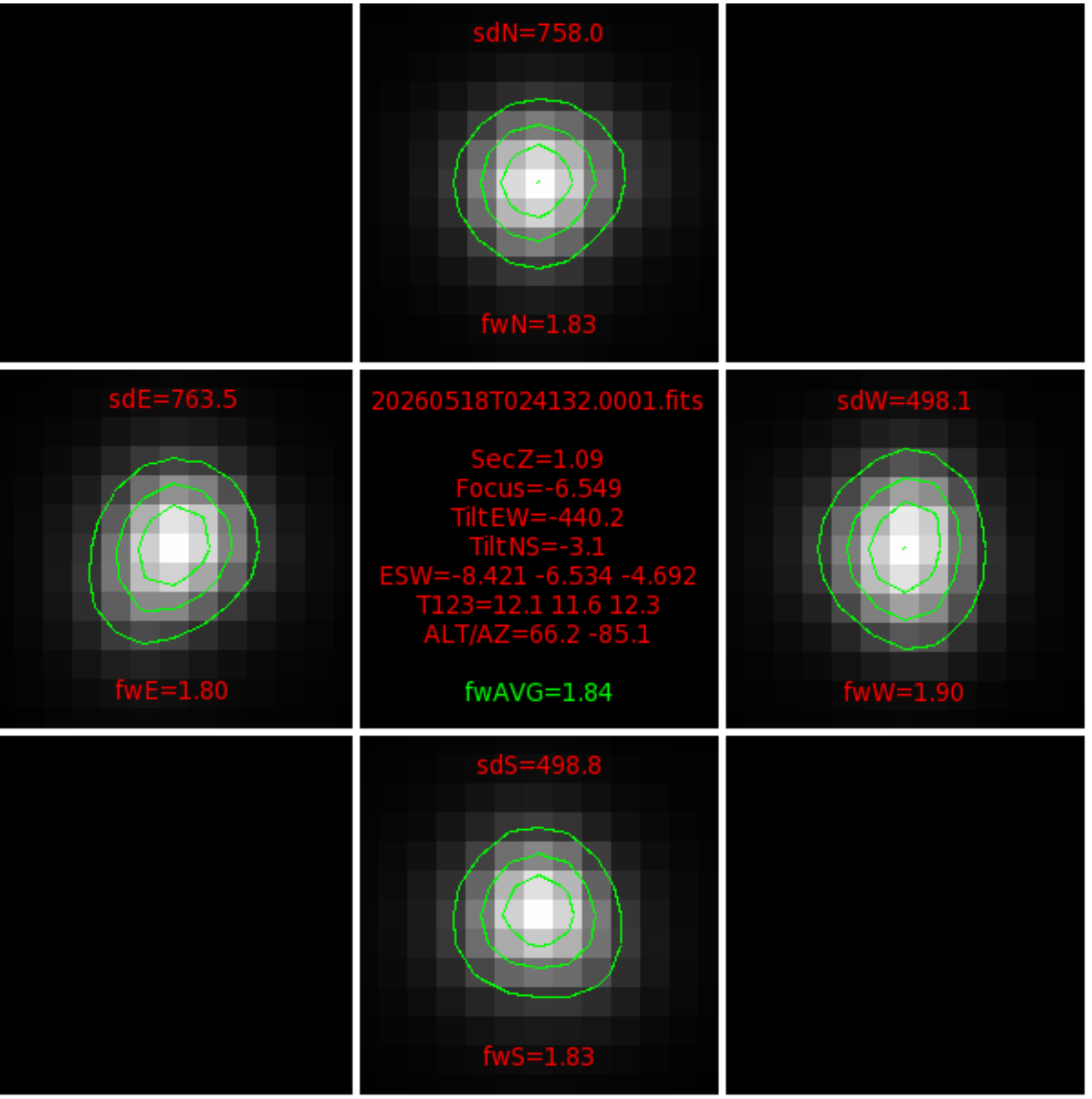
sdN=758.0
fwN=1.83
sdE=763.5
fwE=1.80
20260518T024132.0001.fits
SecZ=1.09
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.1 11.6 12.3
ALT/AZ=66.2 -85.1
fwAVG=1.84
sdW=498.1
fwW=1.90
sdS=498.8
fwS=1.83
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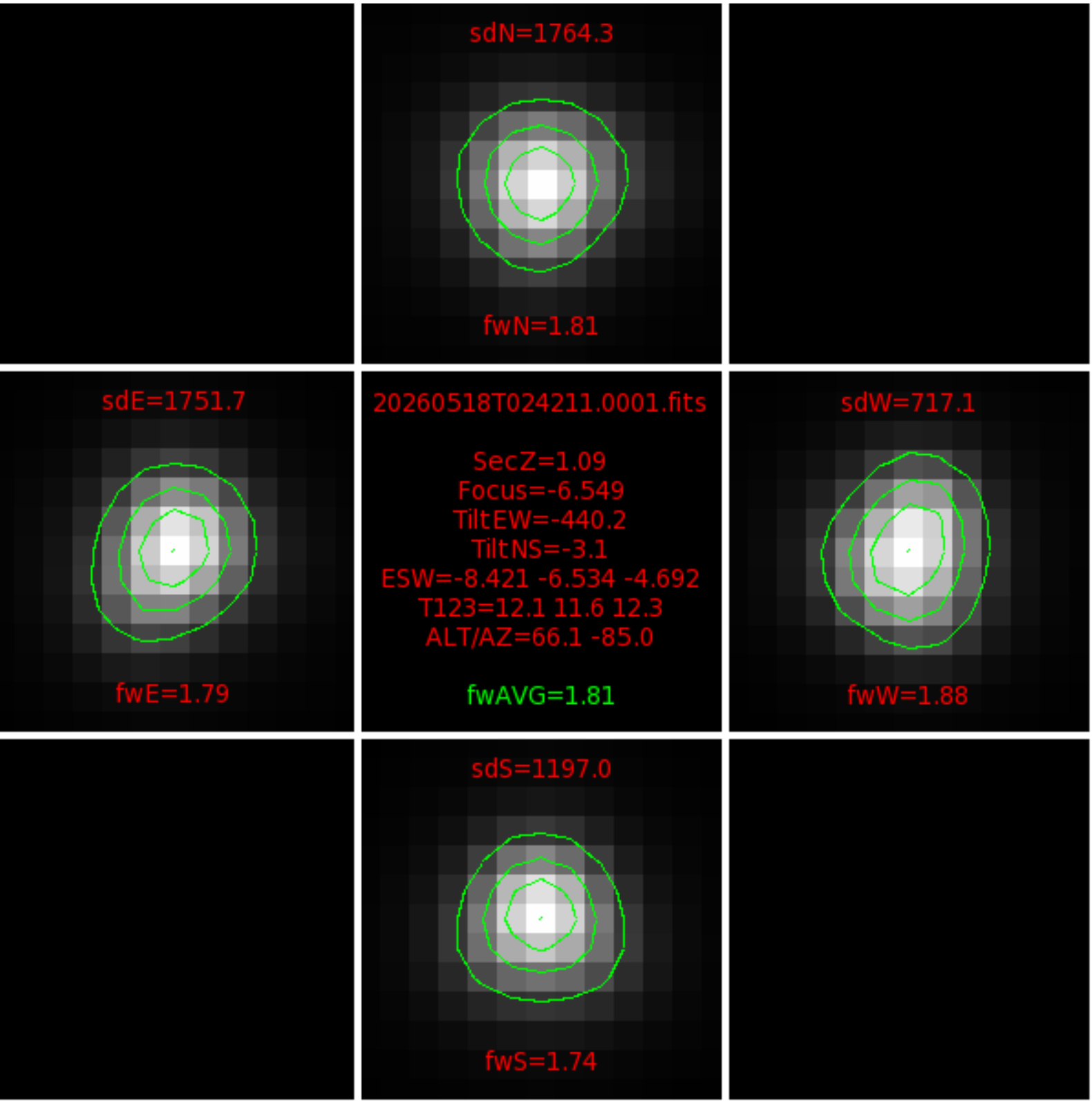
sdN=1764.3
fwN=1.81
sdE=1751.7
fwE=1.79
20260518T024211.0001.fits
SecZ=1.09
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.1 11.6 12.3
ALT/AZ=66.1 -85.0
fwAVG=1.81
sdW=717.1
fwW=1.88
sdS=1197.0
fwS=1.74
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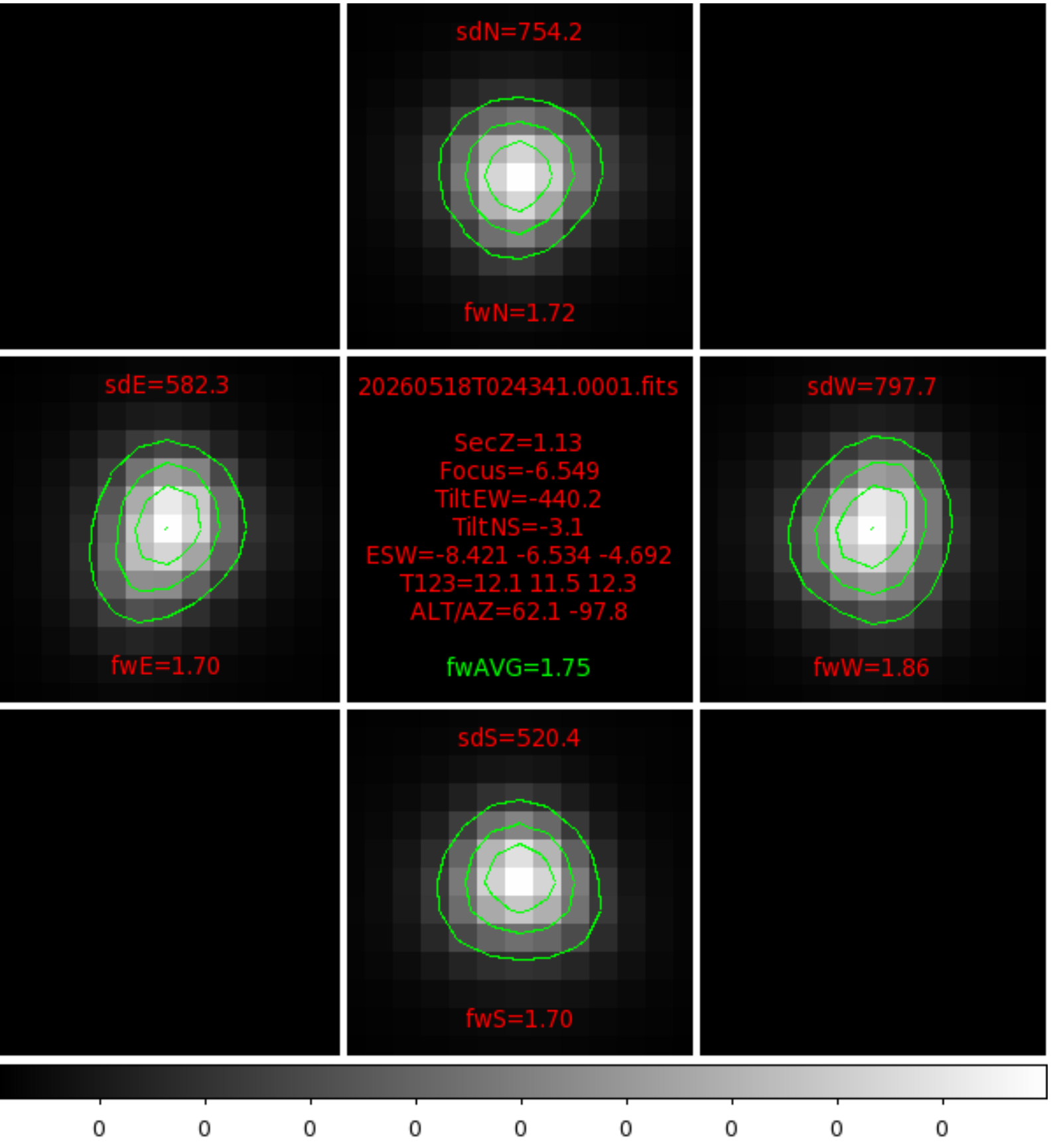
sdN=754.2
fwN=1.72
sdE=582.3
fwE=1.70
20260518T024341.0001.fits
SecZ=1.13
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.1 11.5 12.3
ALT/AZ=62.1 -97.8
fwAVG=1.75
sdW=797.7
fwW=1.86
sdS=520.4
fwS=1.70
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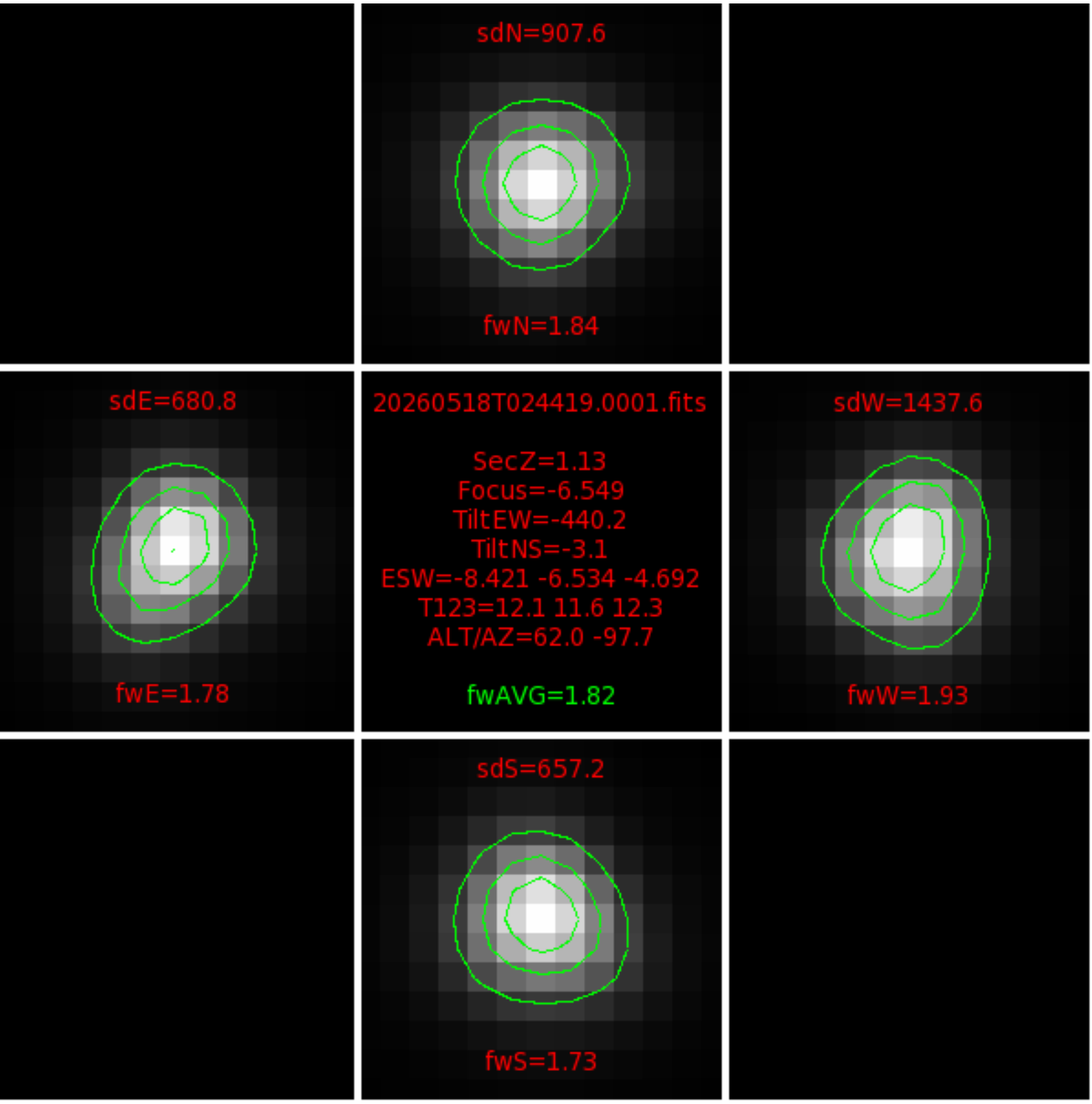
sdN=907.6
fwN=1.84
sdE=680.8
fwE=1.78
20260518T024419.0001.fits
SecZ=1.13
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.1 11.6 12.3
ALT/AZ=62.0 -97.7
fwAVG=1.82
sdW=1437.6
fwW=1.93
sdS=657.2
fwS=1.73
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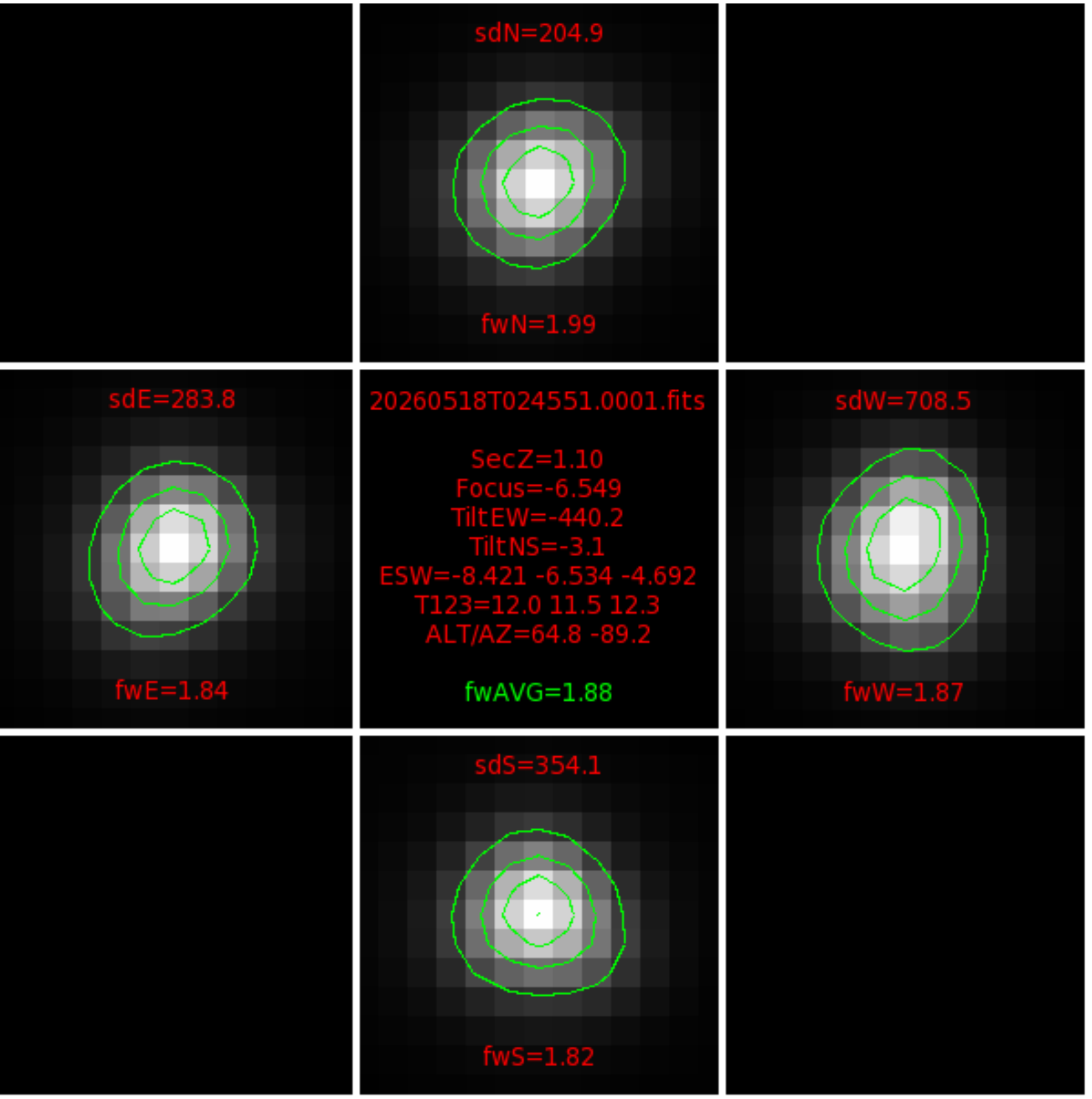
sdN=204.9
fwN=1.99
sdE=283.8
fwE=1.84
20260518T024551.0001.fits
SecZ=1.10
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.0 11.5 12.3
ALT/AZ=64.8 -89.2
fwAVG=1.88
sdW=708.5
fwW=1.87
sdS=354.1
fwS=1.82
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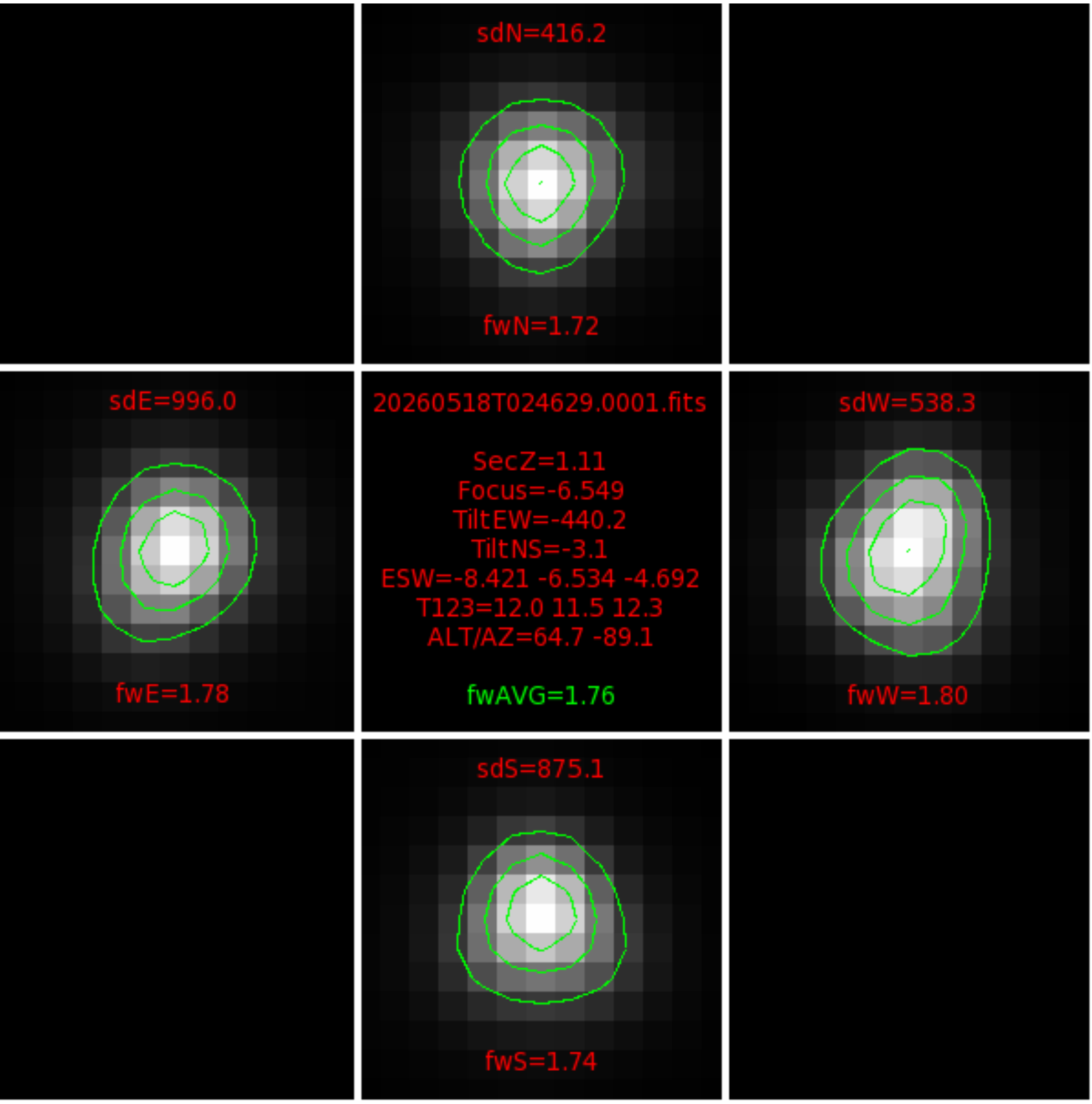
sdN=416.2
fwN=1.72
sdE=996.0
fwE=1.78
20260518T024629.0001.fits
SecZ=1.11
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.0 11.5 12.3
ALT/AZ=64.7 -89.1
fwAVG=1.76
sdW=538.3
fwW=1.80
sdS=875.1
fwS=1.74
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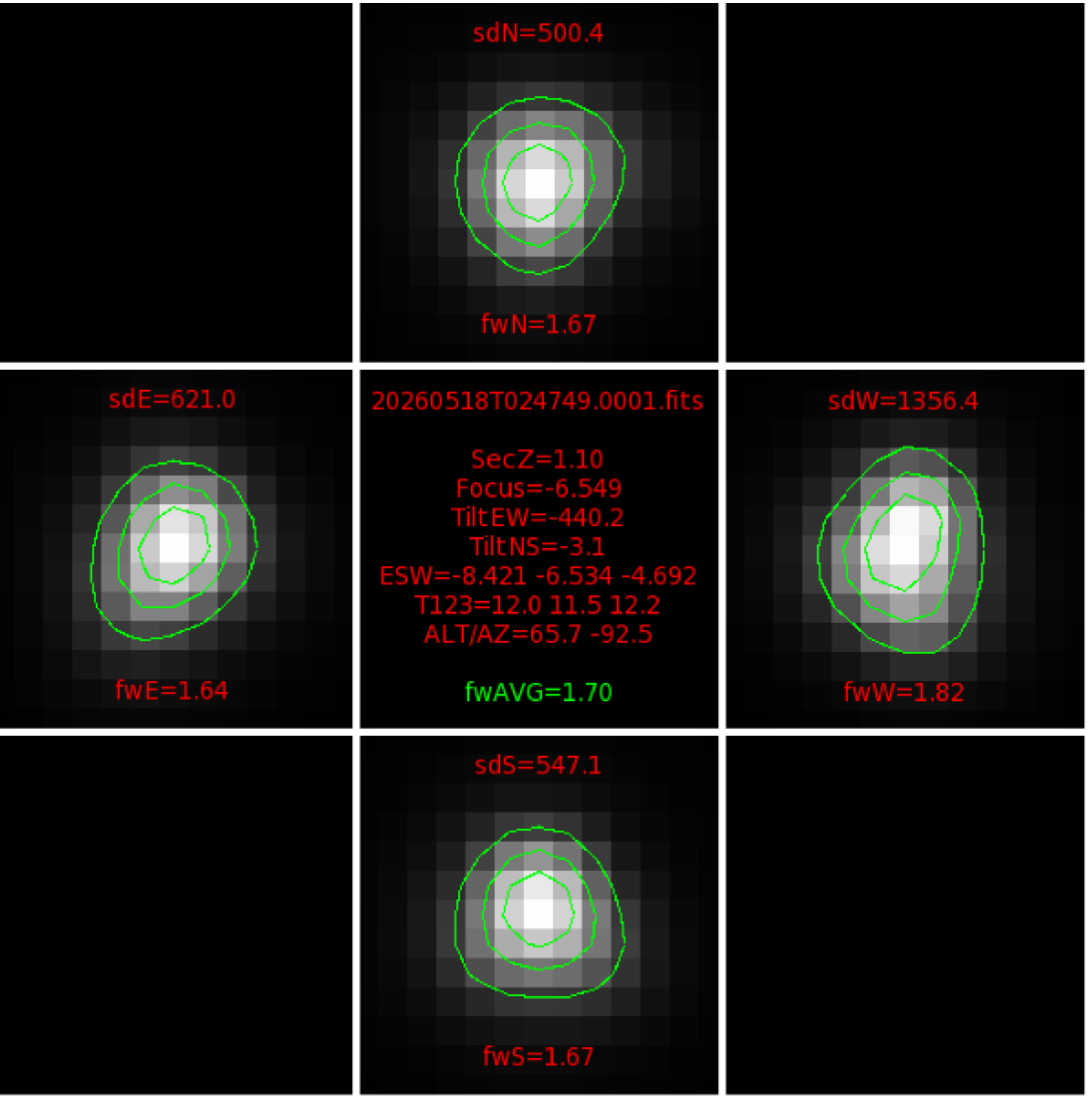
sdN=500.4
fwN=1.67
sdE=621.0
fwE=1.64
20260518T024749.0001.fits
SecZ=1.10
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=12.0 11.5 12.2
ALT/AZ=65.7 -92.5
fwAVG=1.70
sdW=1356.4
fwW=1.82
sdS=547.1
fwS=1.67
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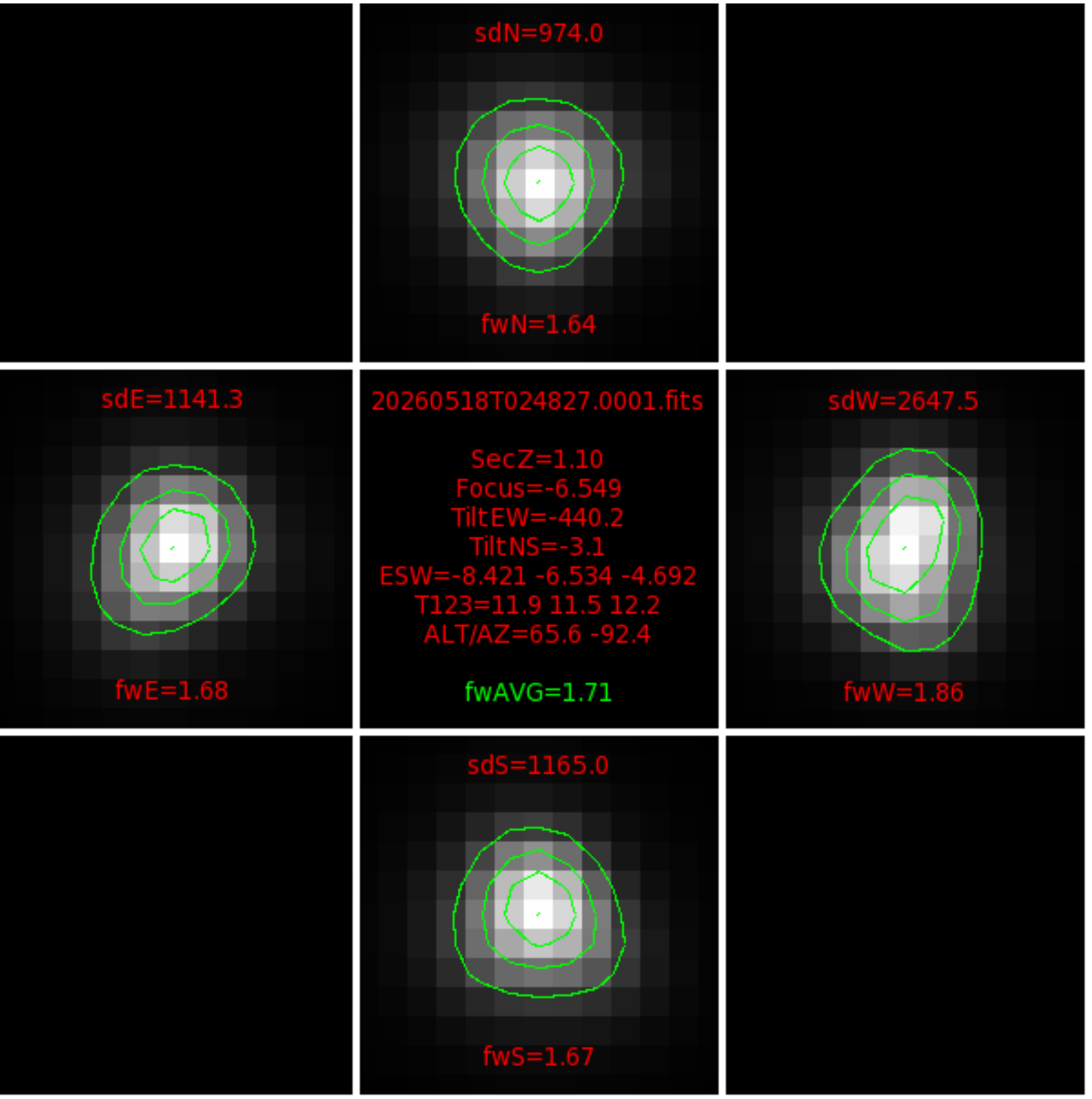
sdN=974.0
fwN=1.64
sdE=1141.3
fwE=1.68
20260518T024827.0001.fits
SecZ=1.10
Focus=-6.549
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.421 -6.534 -4.692
T123=11.9 11.5 12.2
ALT/AZ=65.6 -92.4
fwAVG=1.71
sdW=2647.5
fwW=1.86
sdS=1165.0
fwS=1.67
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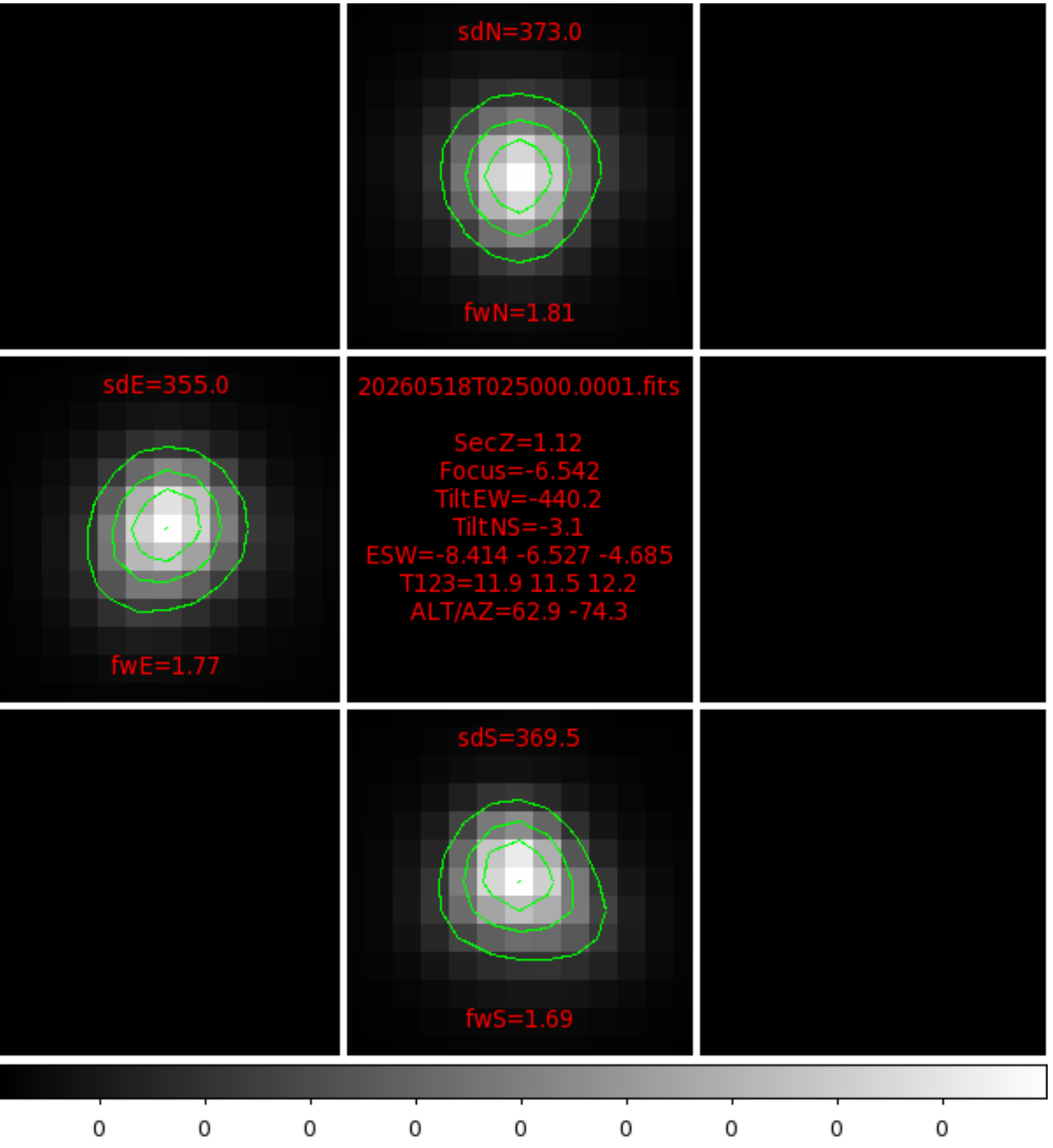
sdN=373.0
fwN=1.81
sdE=355.0
fwE=1.77
20260518T025000.0001.fits
SecZ=1.12
Focus=-6.542
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.414 -6.527 -4.685
T123=11.9 11.5 12.2
ALT/AZ=62.9 -74.3
sdS=369.5
fwS=1.69
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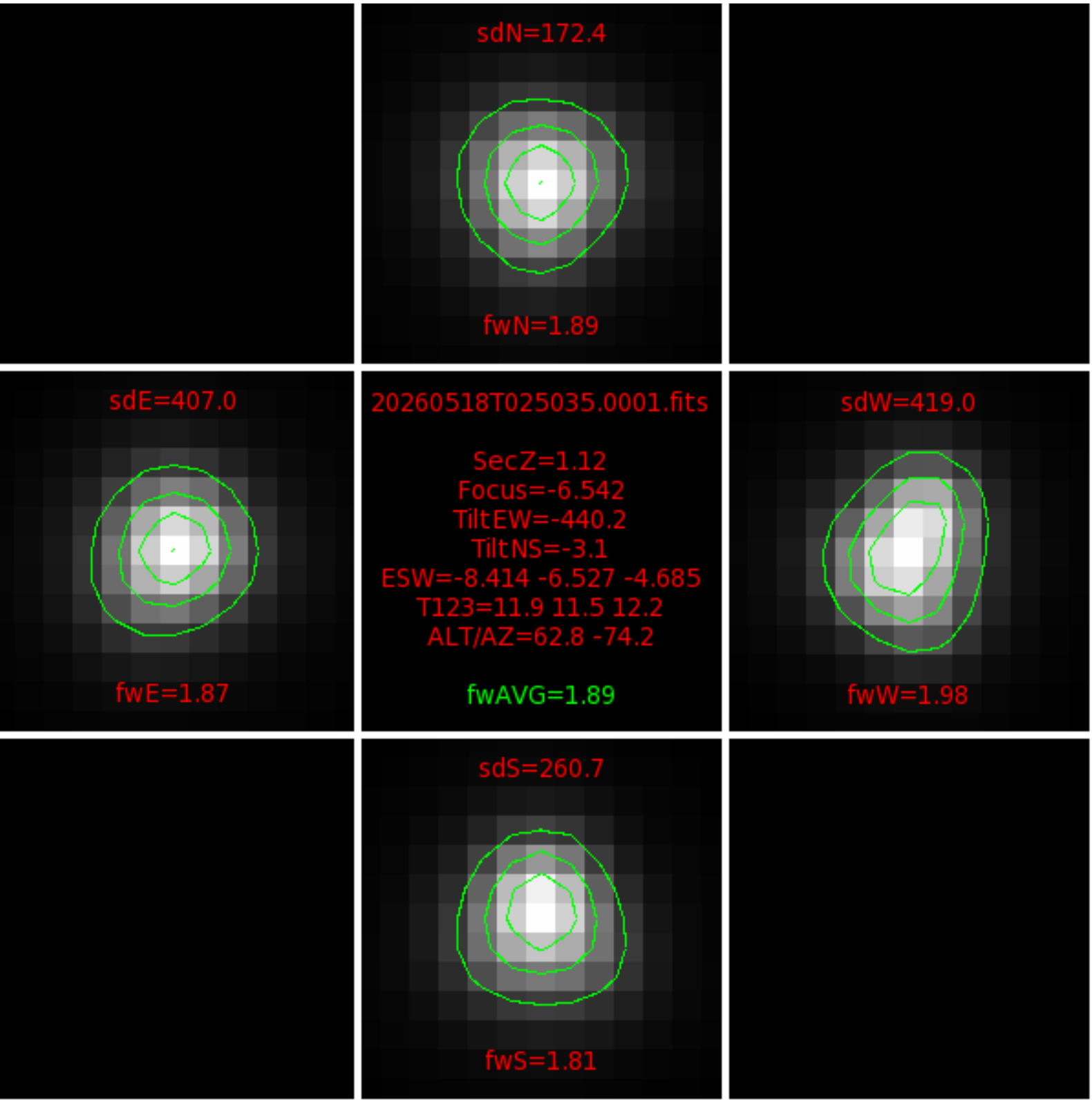
sdN=172.4
fwN=1.89
sdE=407.0
fwE=1.87
20260518T025035.0001.fits
SecZ=1.12
Focus=-6.542
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.414 -6.527 -4.685
T123=11.9 11.5 12.2
ALT/AZ=62.8 -74.2
fwAVG=1.89
sdW=419.0
fwW=1.98
sdS=260.7
fwS=1.81
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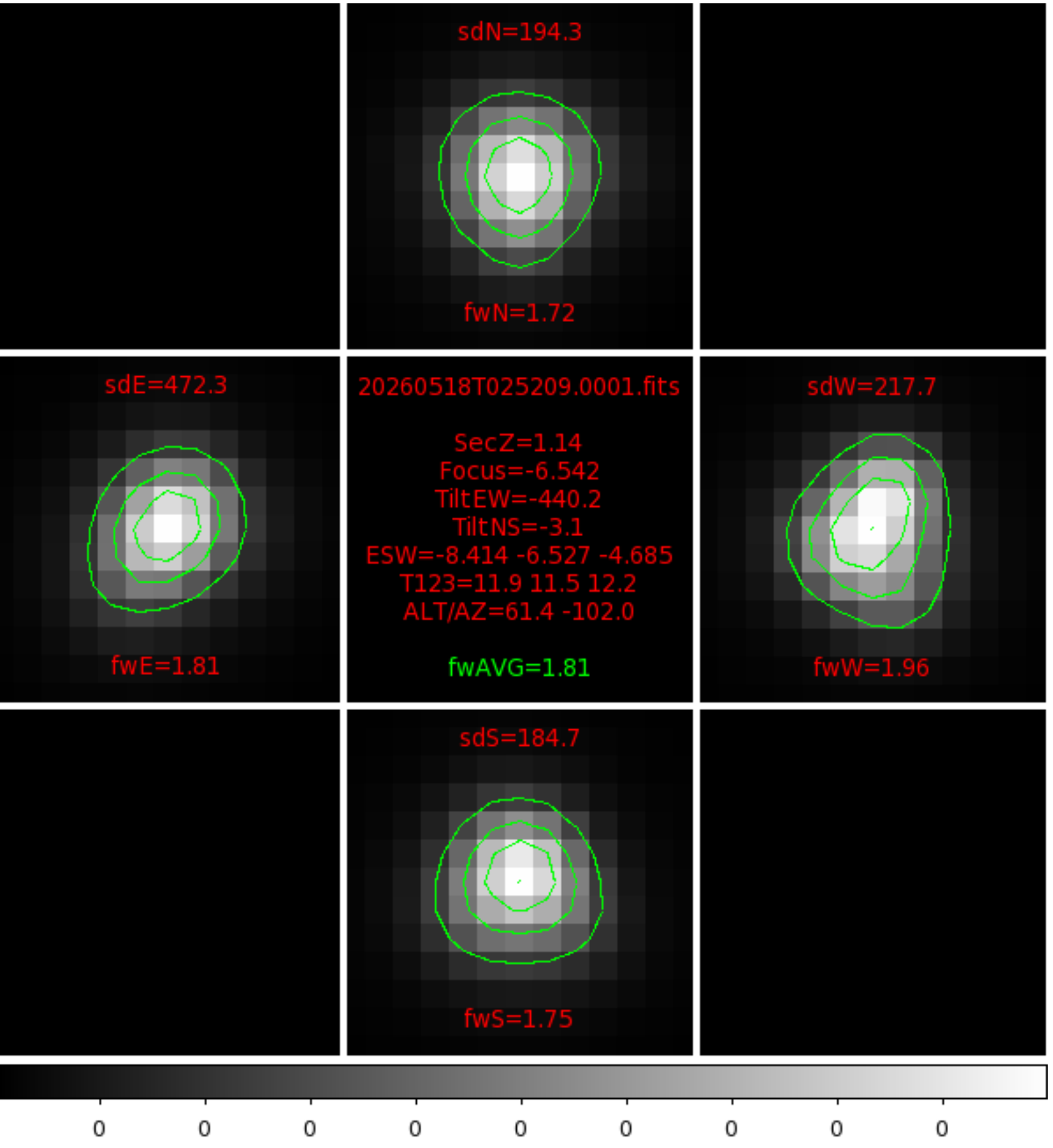
sdN=194.3
fwN=1.72
sdE=472.3
fwE=1.81
20260518T025209.0001.fits
SecZ=1.14
Focus=-6.542
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.414 -6.527 -4.685
T123=11.9 11.5 12.2
ALT/AZ=61.4 -102.0
fwAVG=1.81
sdW=217.7
fwW=1.96
sdS=184.7
fwS=1.75
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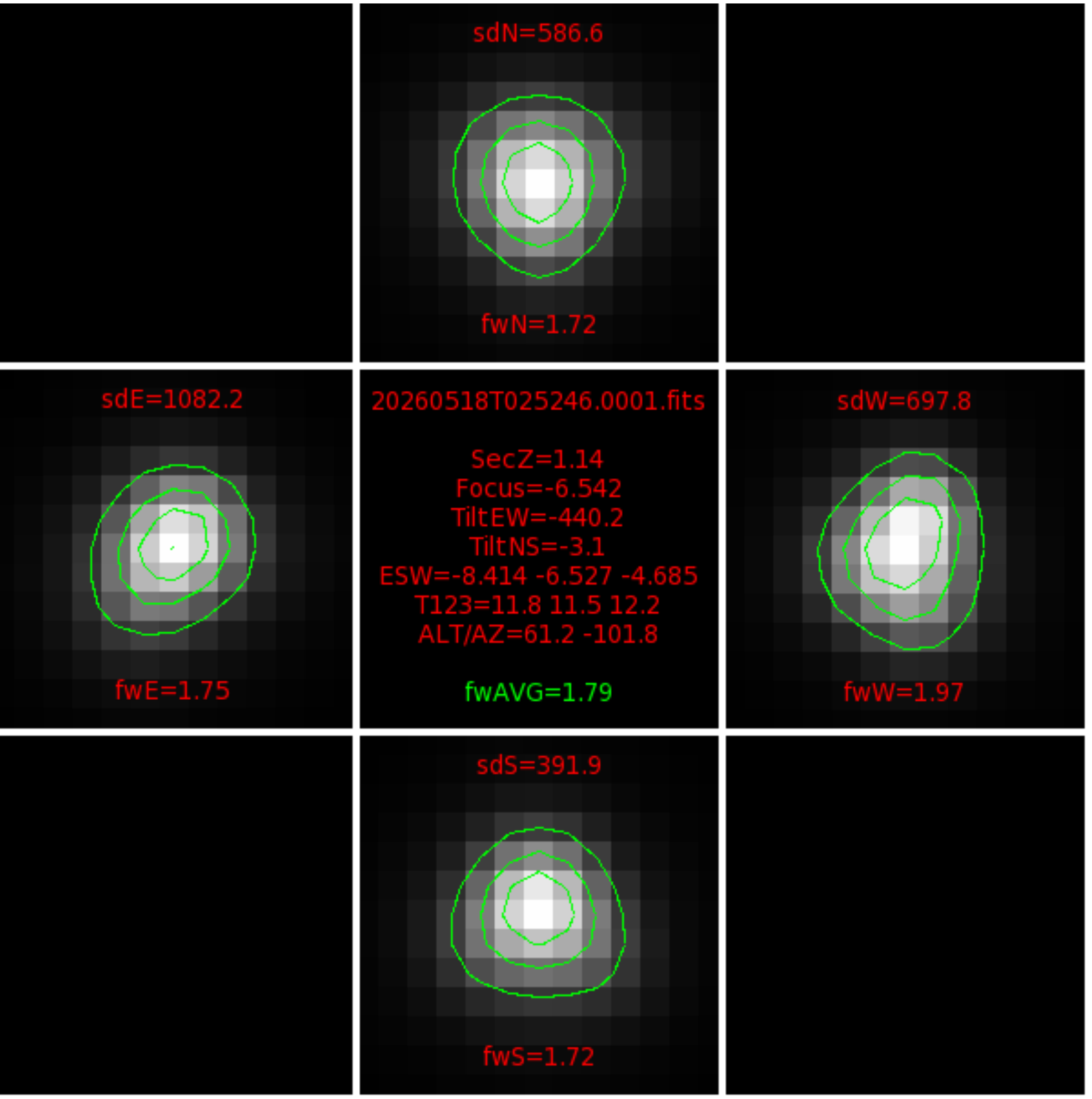
sdN=586.6
fwN=1.72
sdE=1082.2
fwE=1.75
20260518T025246.0001.fits
SecZ=1.14
Focus=-6.542
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.414 -6.527 -4.685
T123=11.8 11.5 12.2
ALT/AZ=61.2 -101.8
fwAVG=1.79
sdW=697.8
fwW=1.97
sdS=391.9
fwS=1.72
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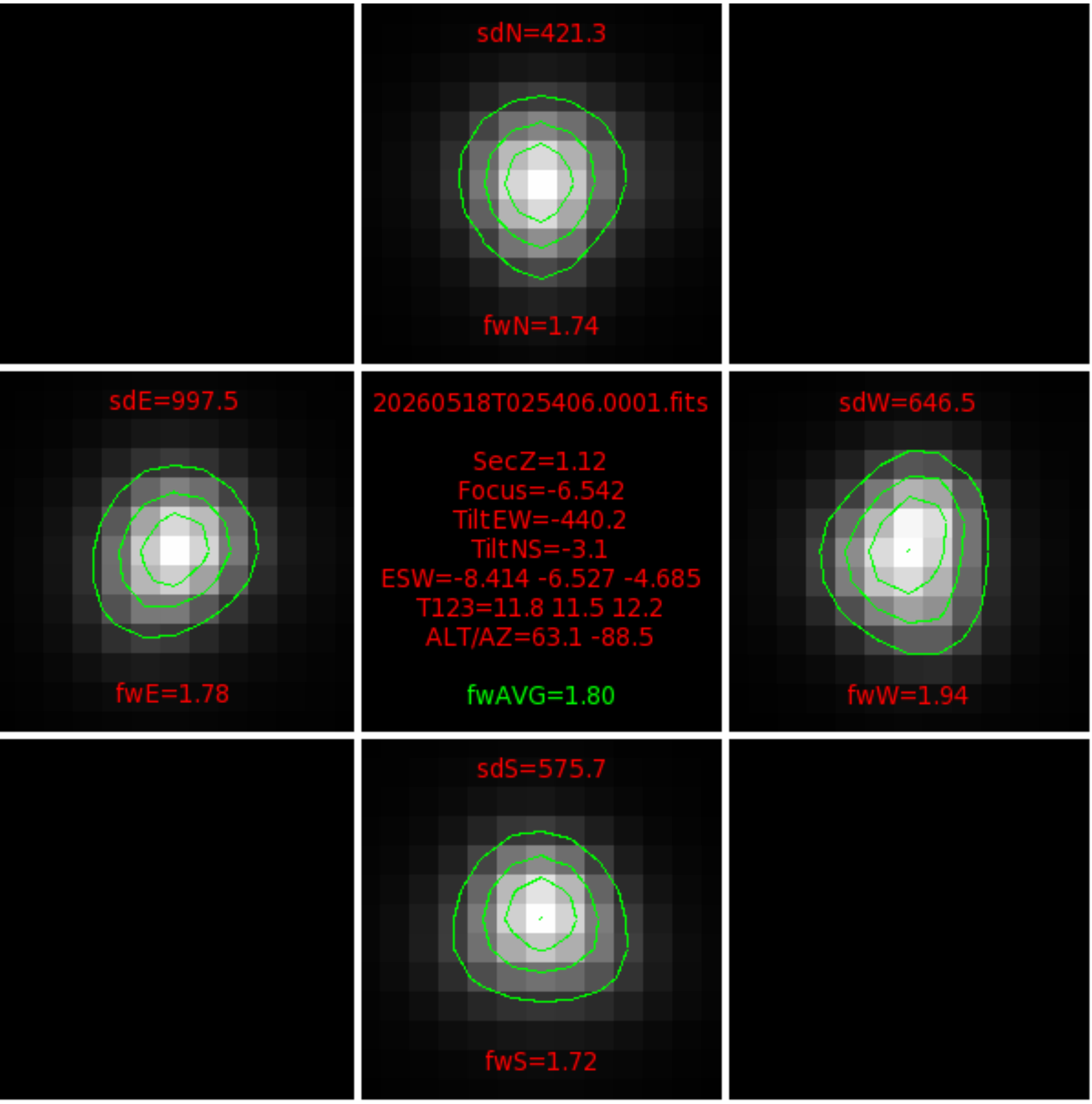
sdN=421.3
fwN=1.74
sdE=997.5
fwE=1.78
20260518T025406.0001.fits
SecZ=1.12
Focus=-6.542
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.414 -6.527 -4.685
T123=11.8 11.5 12.2
ALT/AZ=63.1 -88.5
fwAVG=1.80
sdW=646.5
fwW=1.94
sdS=575.7
fwS=1.72
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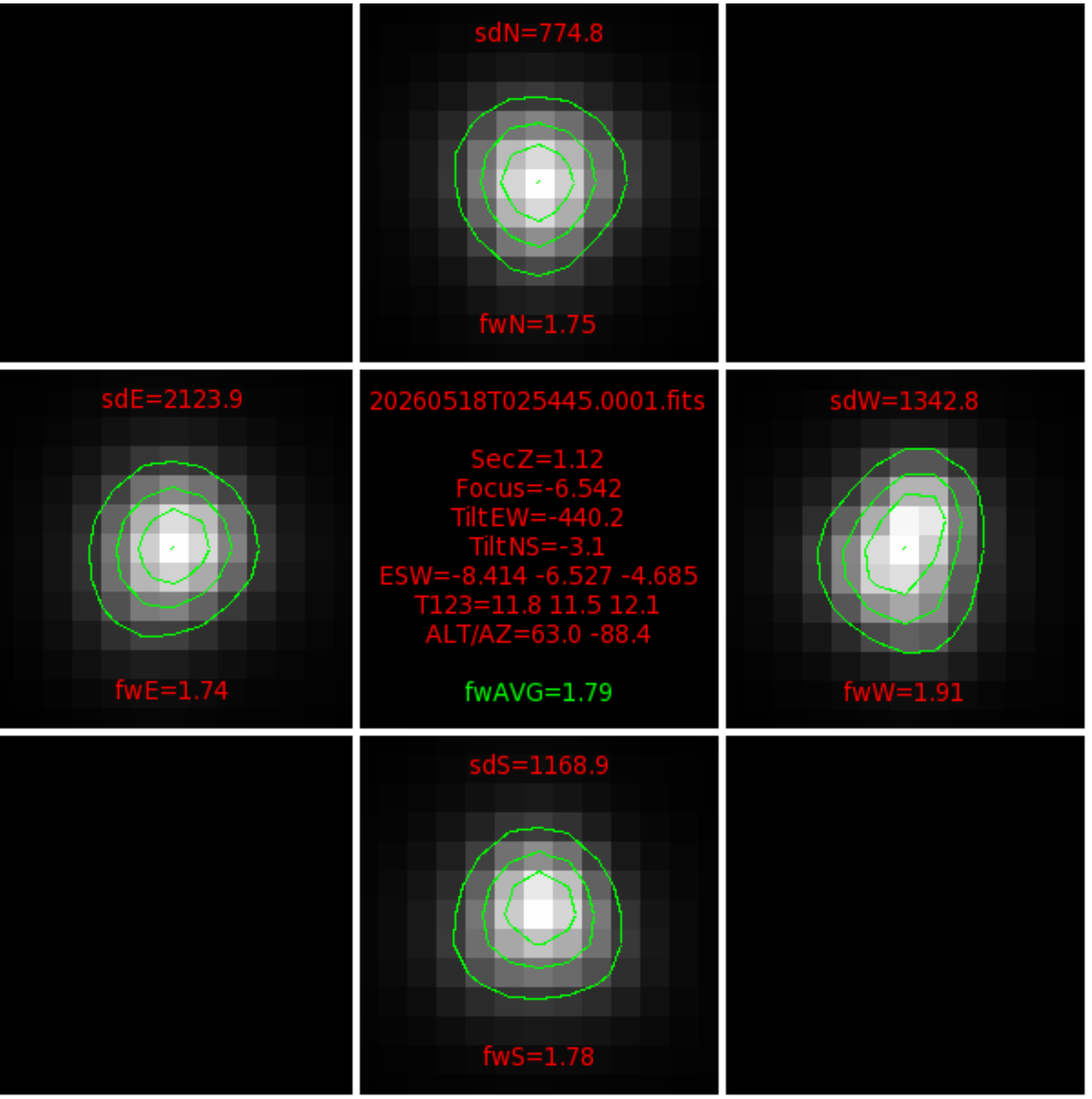
sdN=774.8
fwN=1.75
sdE=2123.9
fwE=1.74
20260518T025445.0001.fits
SecZ=1.12
Focus=-6.542
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.414 -6.527 -4.685
T123=11.8 11.5 12.1
ALT/AZ=63.0 -88.4
fwAVG=1.79
sdW=1342.8
fwW=1.91
sdS=1168.9
fwS=1.78
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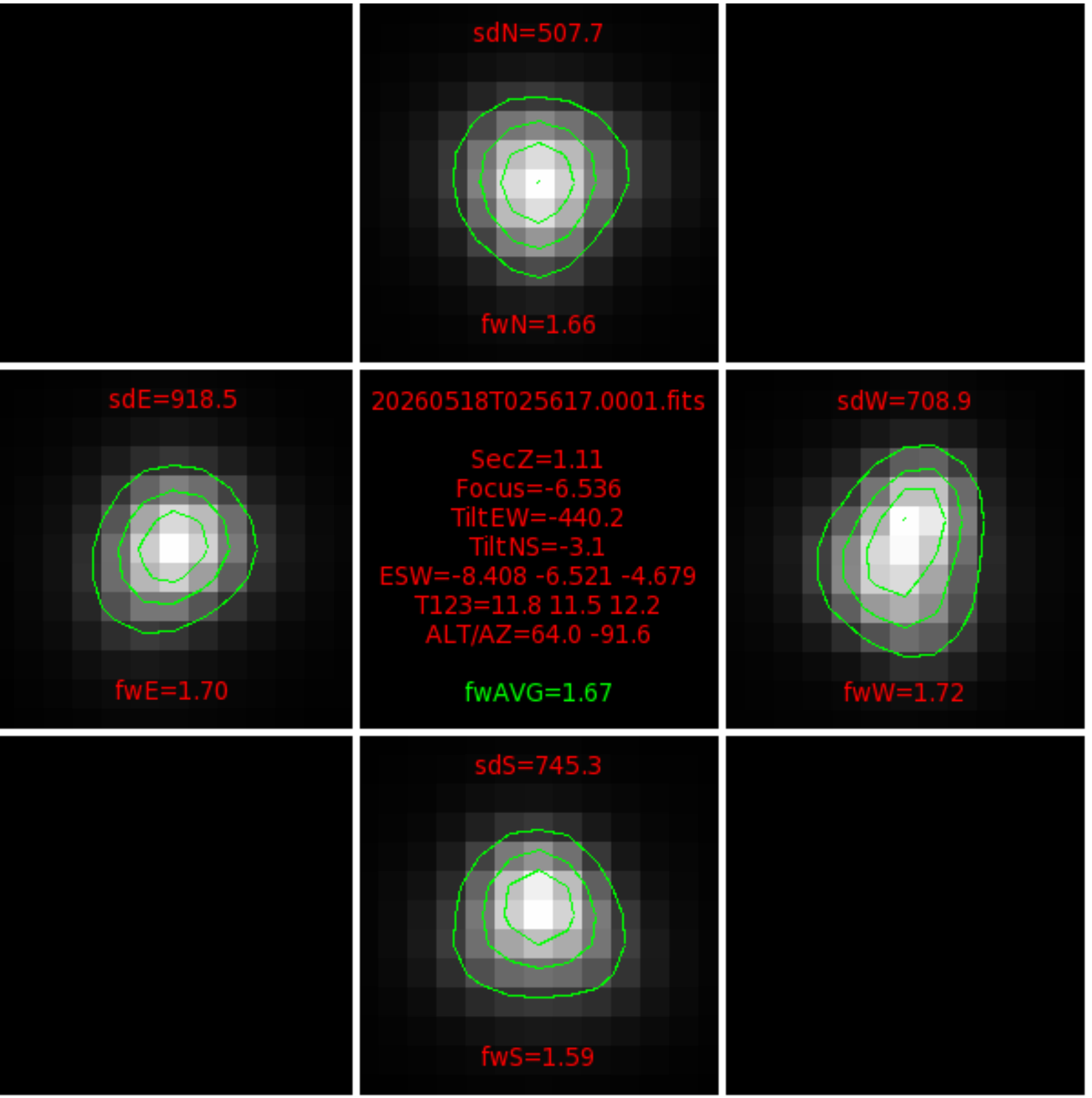
sdN=507.7
fwN=1.66
sdE=918.5
fwE=1.70
20260518T025617.0001.fits
SecZ=1.11
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=11.8 11.5 12.2
ALT/AZ=64.0 -91.6
fwAVG=1.67
sdW=708.9
fwW=1.72
sdS=745.3
fwS=1.59
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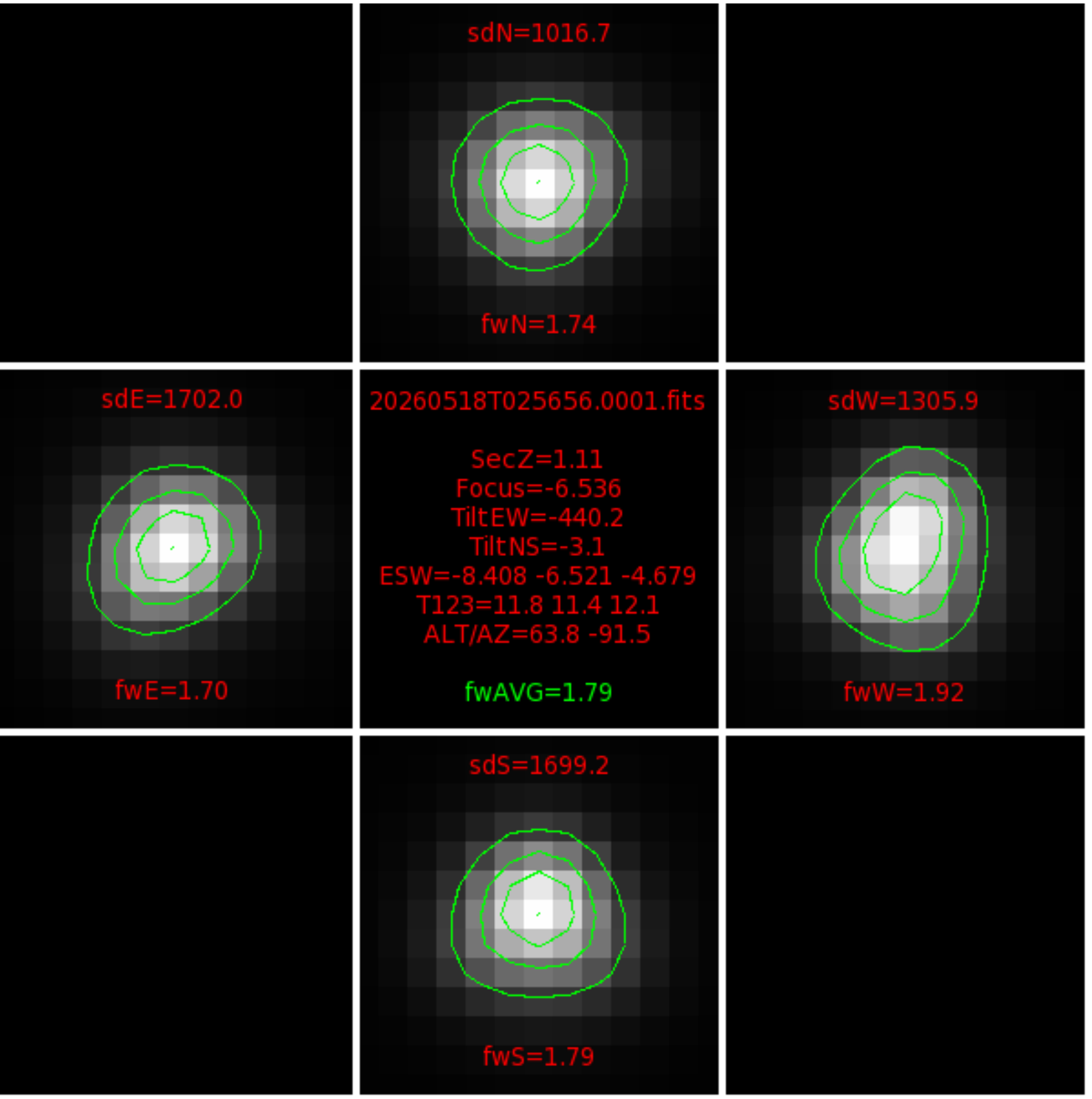
sdN=1016.7
fwN=1.74
sdE=1702.0
fwE=1.70
20260518T025656.0001.fits
SecZ=1.11
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=11.8 11.4 12.1
ALT/AZ=63.8 -91.5
fwAVG=1.79
sdW=1305.9
fwW=1.92
sdS=1699.2
fwS=1.79
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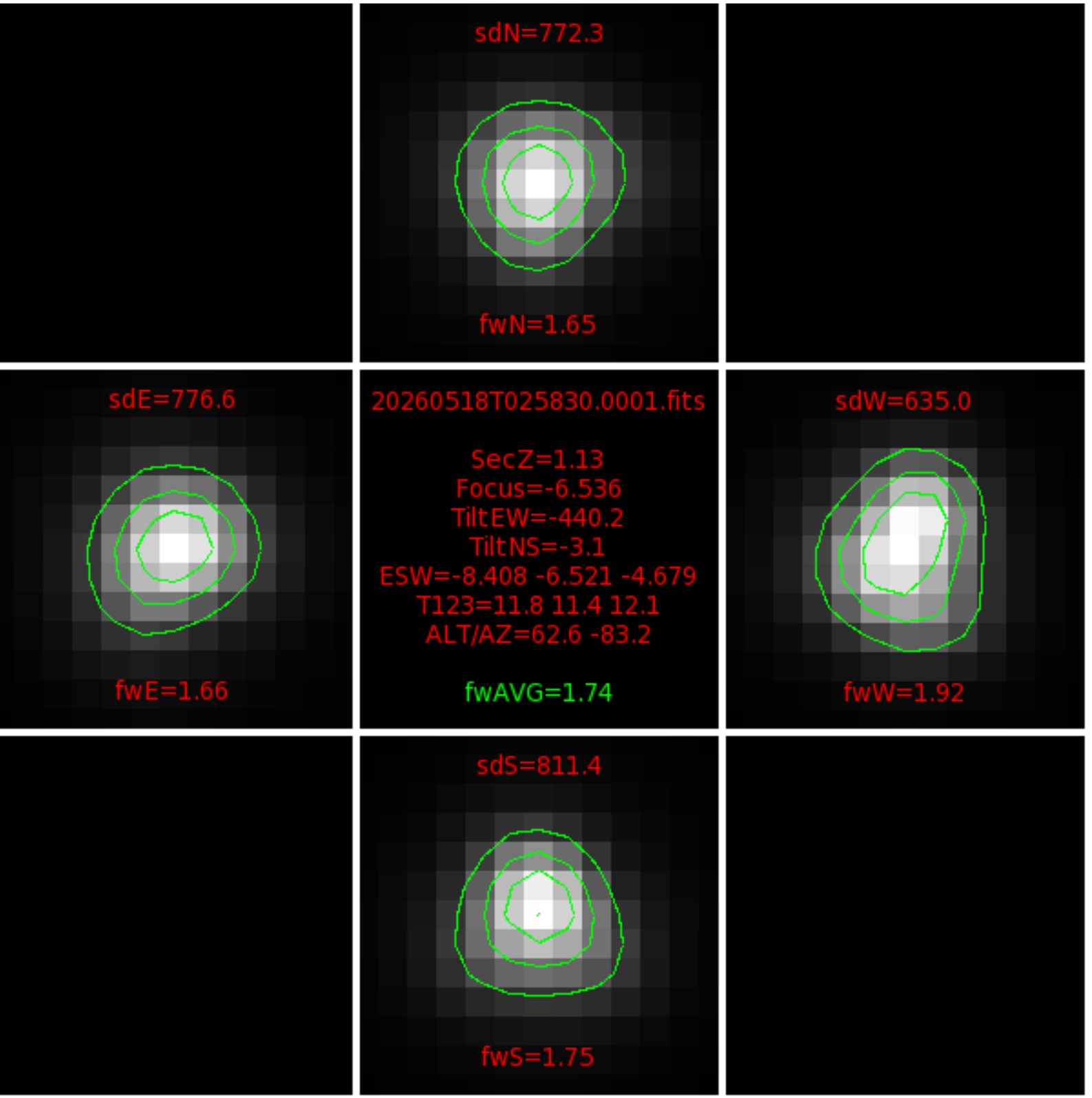
sdN=772.3
fwN=1.65
sdE=776.6
fwE=1.66
20260518T025830.0001.fits
SecZ=1.13
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=11.8 11.4 12.1
ALT/AZ=62.6 -83.2
fwAVG=1.74
sdW=635.0
fwW=1.92
sdS=811.4
fwS=1.75
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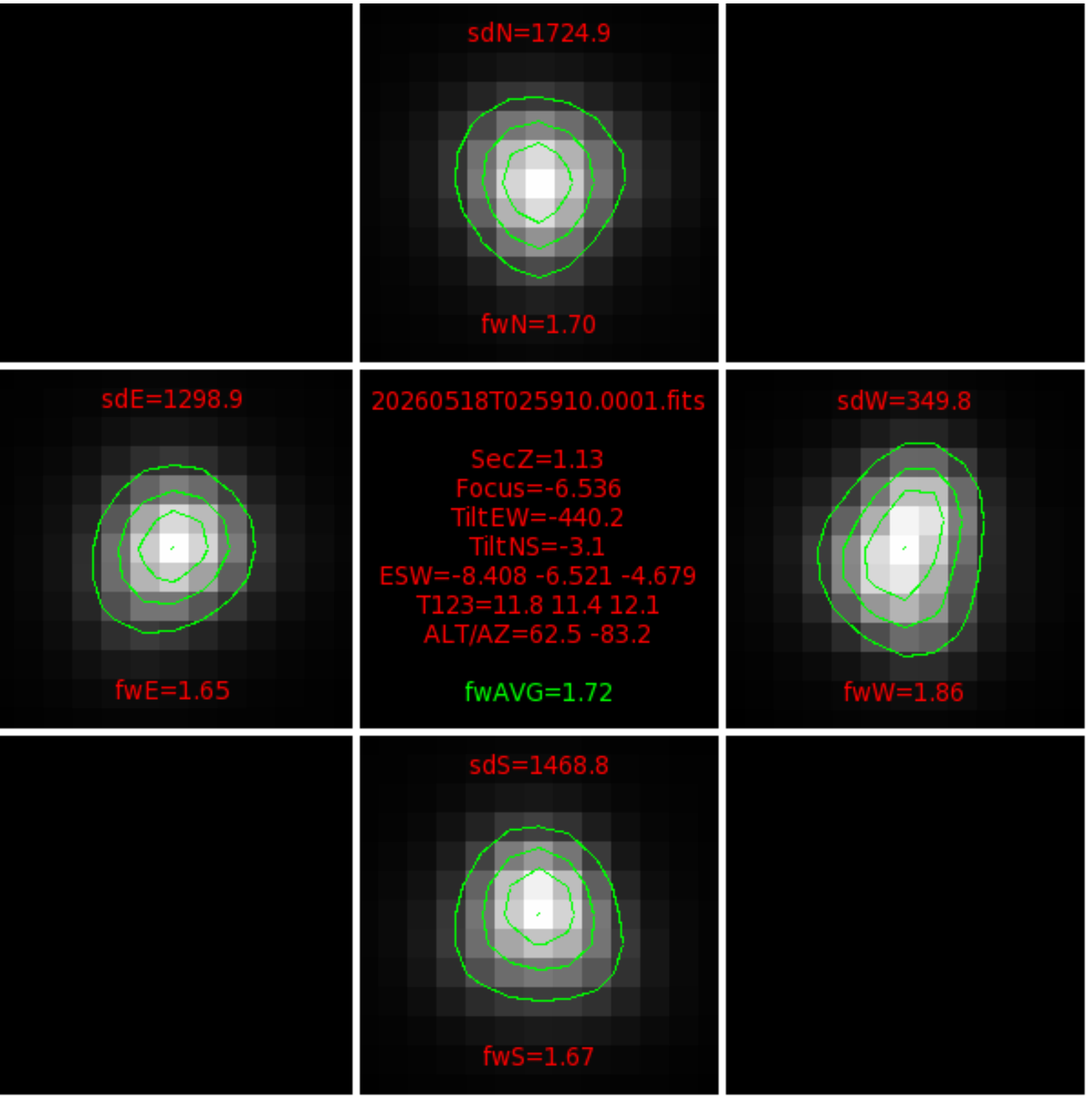
sdN=1724.9
fwN=1.70
sdE=1298.9
fwE=1.65
20260518T025910.0001.fits
SecZ=1.13
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=11.8 11.4 12.1
ALT/AZ=62.5 -83.2
fwAVG=1.72
sdW=349.8
fwW=1.86
sdS=1468.8
fwS=1.67
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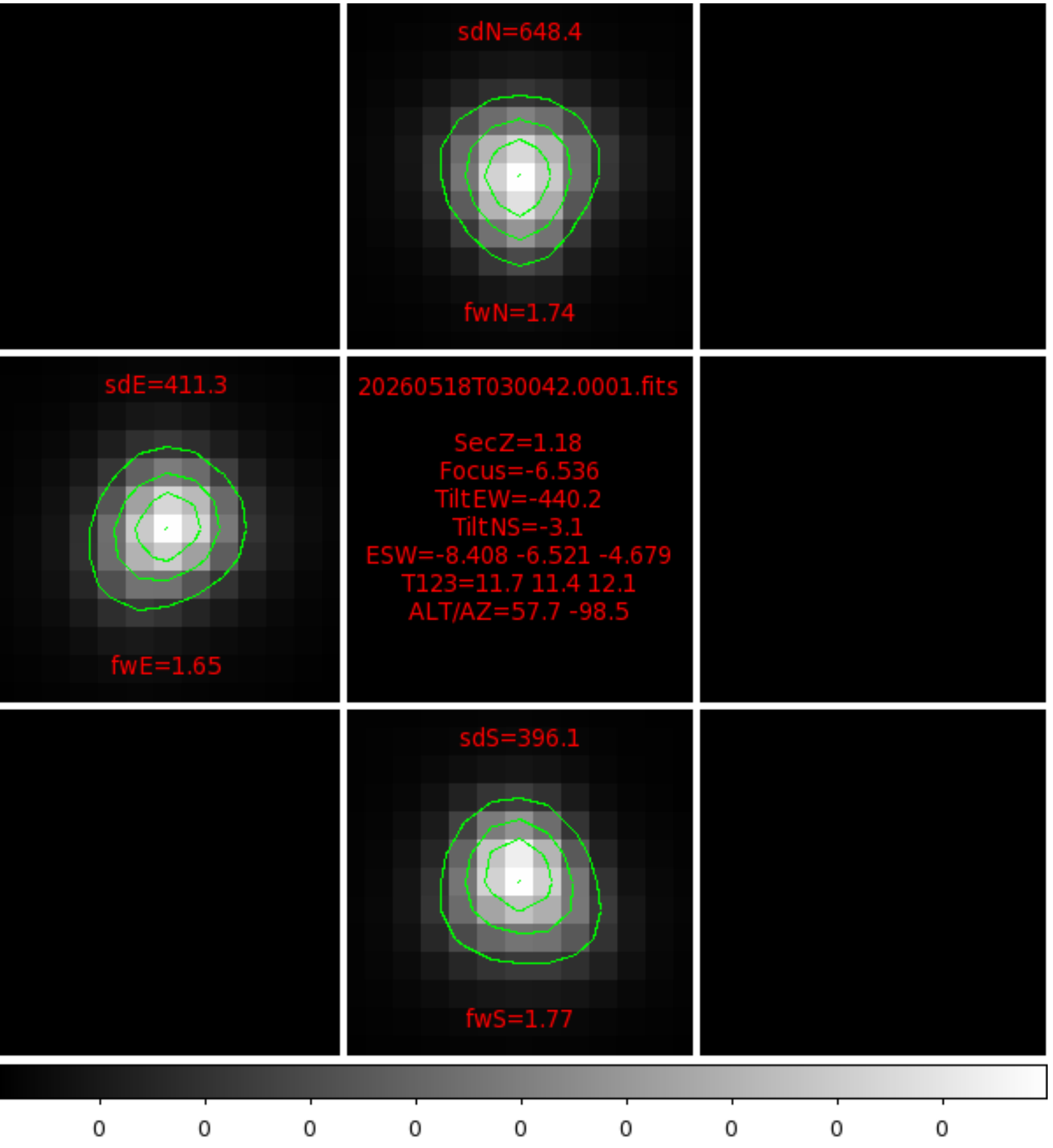
sdN=648.4
fwN=1.74
sdE=411.3
fwE=1.65
20260518T030042.0001.fits
SecZ=1.18
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=11.7 11.4 12.1
ALT/AZ=57.7 -98.5
sdS=396.1
fwS=1.77
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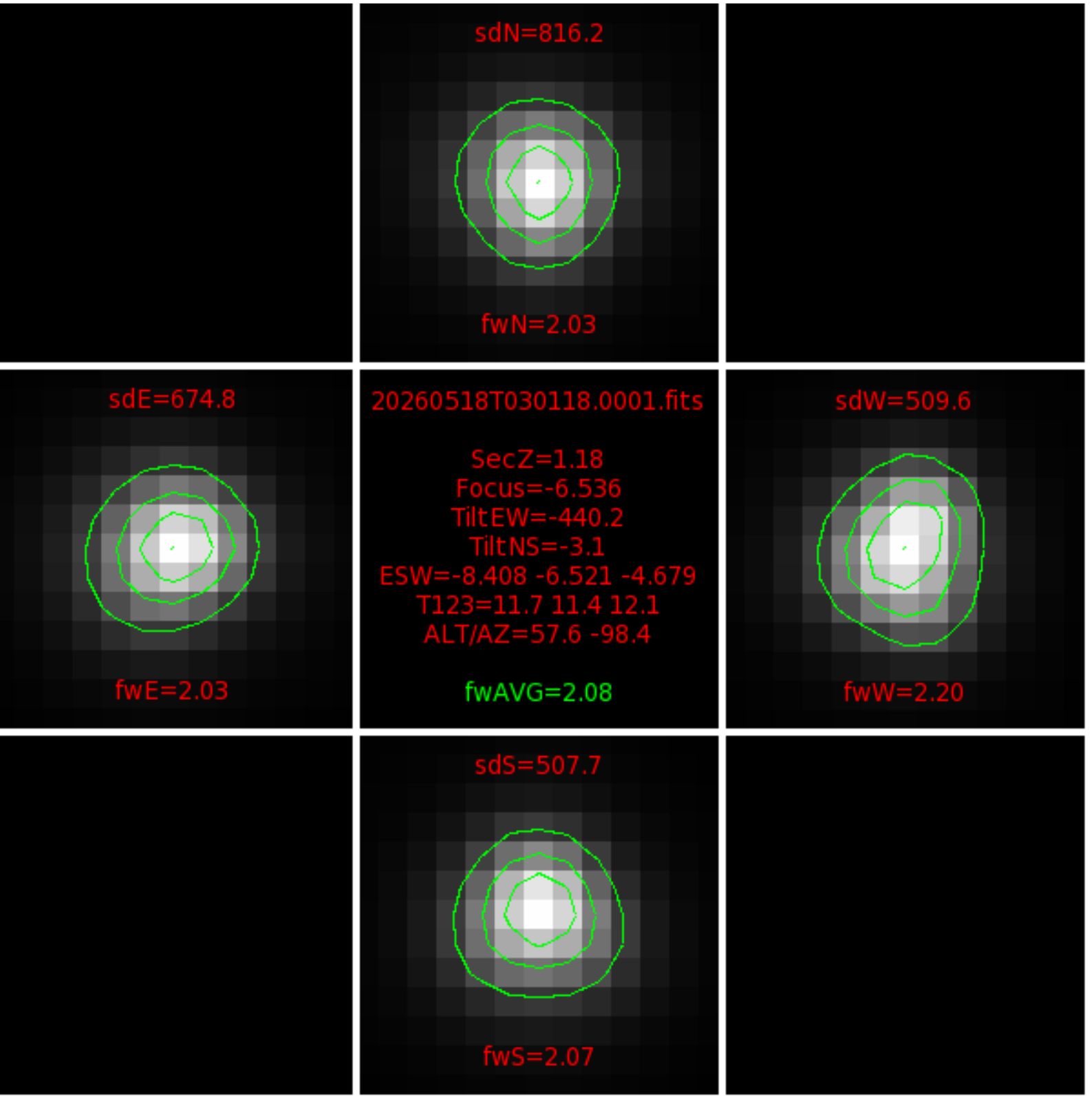
sdN=816.2
fwN=2.03
sdE=674.8
fwE=2.03
20260518T030118.0001.fits
SecZ=1.18
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=11.7 11.4 12.1
ALT/AZ=57.6 -98.4
fwAVG=2.08
sdW=509.6
fwW=2.20
sdS=507.7
fwS=2.07
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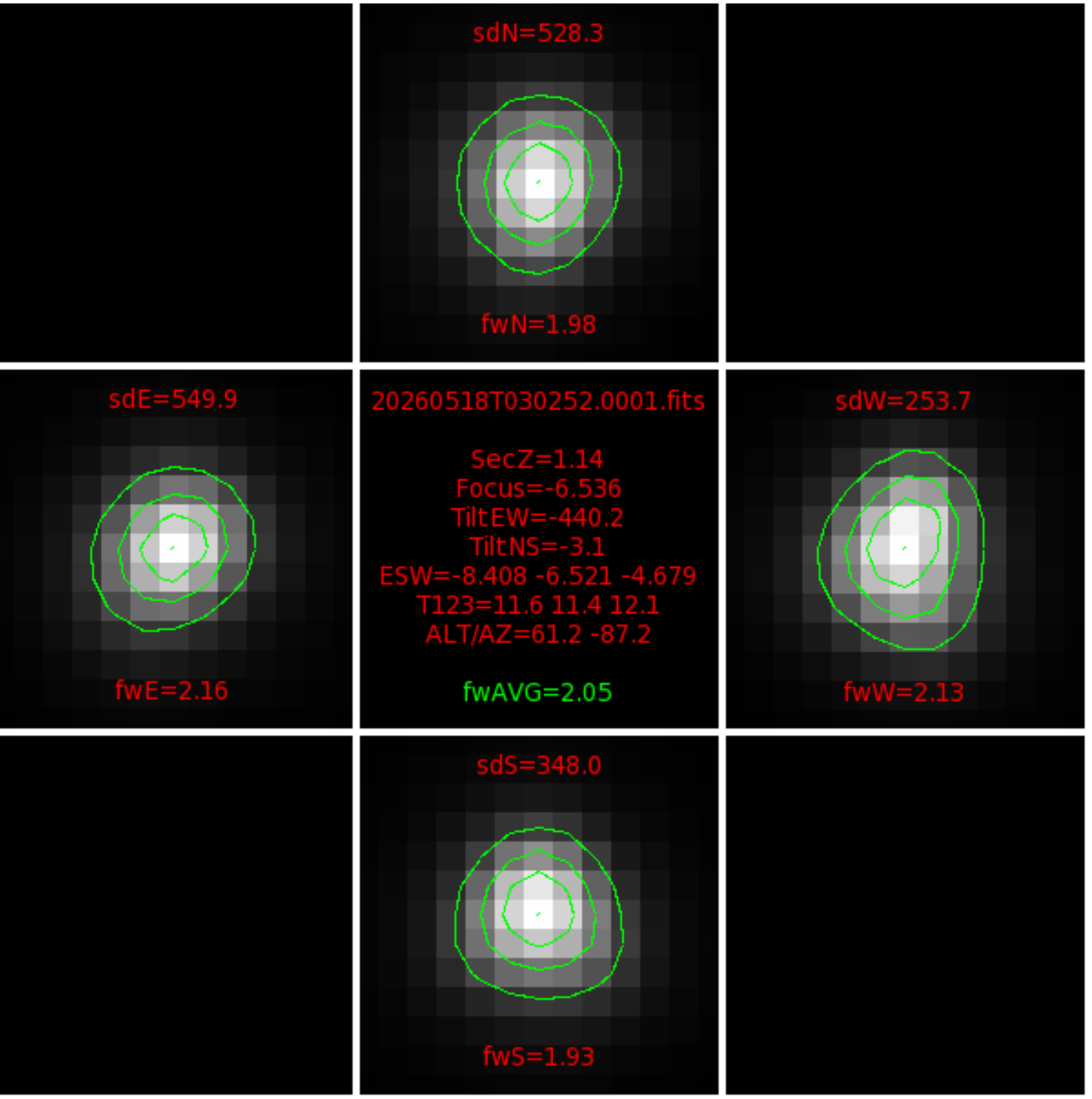
sdN=528.3
fwN=1.98
sdE=549.9
fwE=2.16
20260518T030252.0001.fits
SecZ=1.14
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=11.6 11.4 12.1
ALT/AZ=61.2 -87.2
fwAVG=2.05
sdW=253.7
fwW=2.13
sdS=348.0
fwS=1.93
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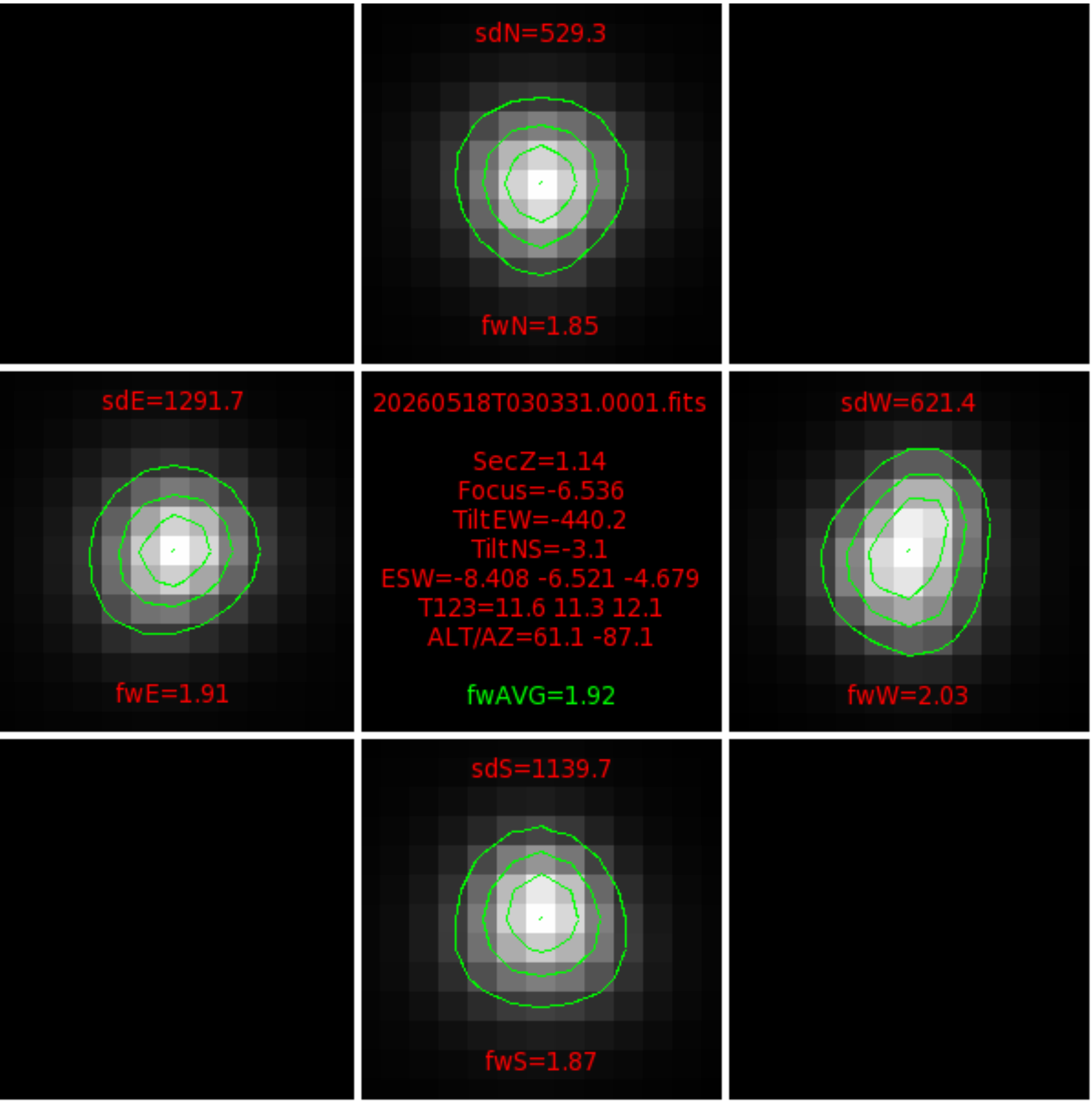
sdN=529.3
fwN=1.85
sdE=1291.7
fwE=1.91
20260518T030331.0001.fits
SecZ=1.14
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=11.6 11.3 12.1
ALT/AZ=61.1 -87.1
fwAVG=1.92
sdW=621.4
fwW=2.03
sdS=1139.7
fwS=1.87
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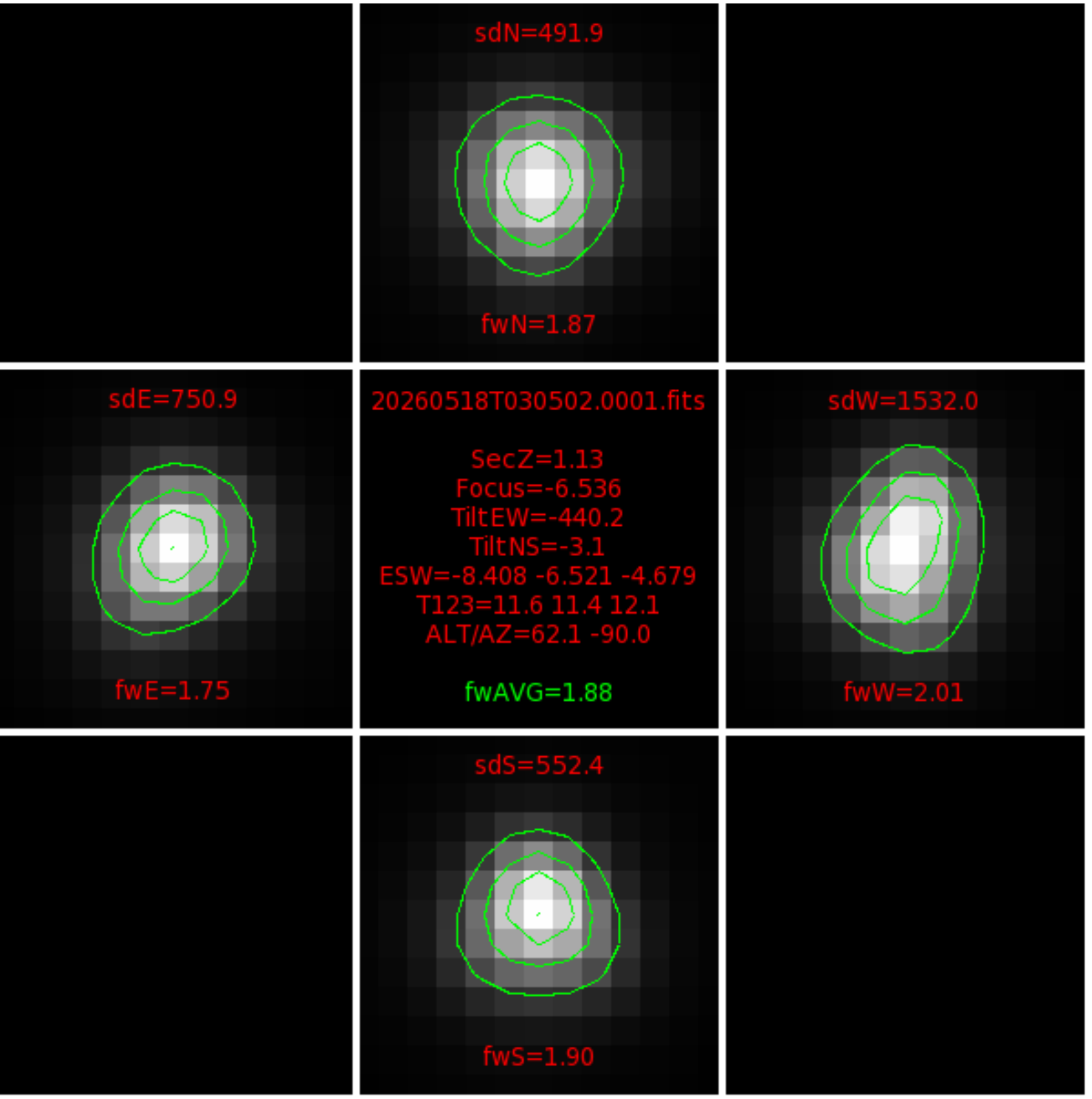
sdN=491.9
fwN=1.87
sdE=750.9
fwE=1.75
20260518T030502.0001.fits
SecZ=1.13
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=11.6 11.4 12.1
ALT/AZ=62.1 -90.0
fwAVG=1.88
sdW=1532.0
fwW=2.01
sdS=552.4
fwS=1.90
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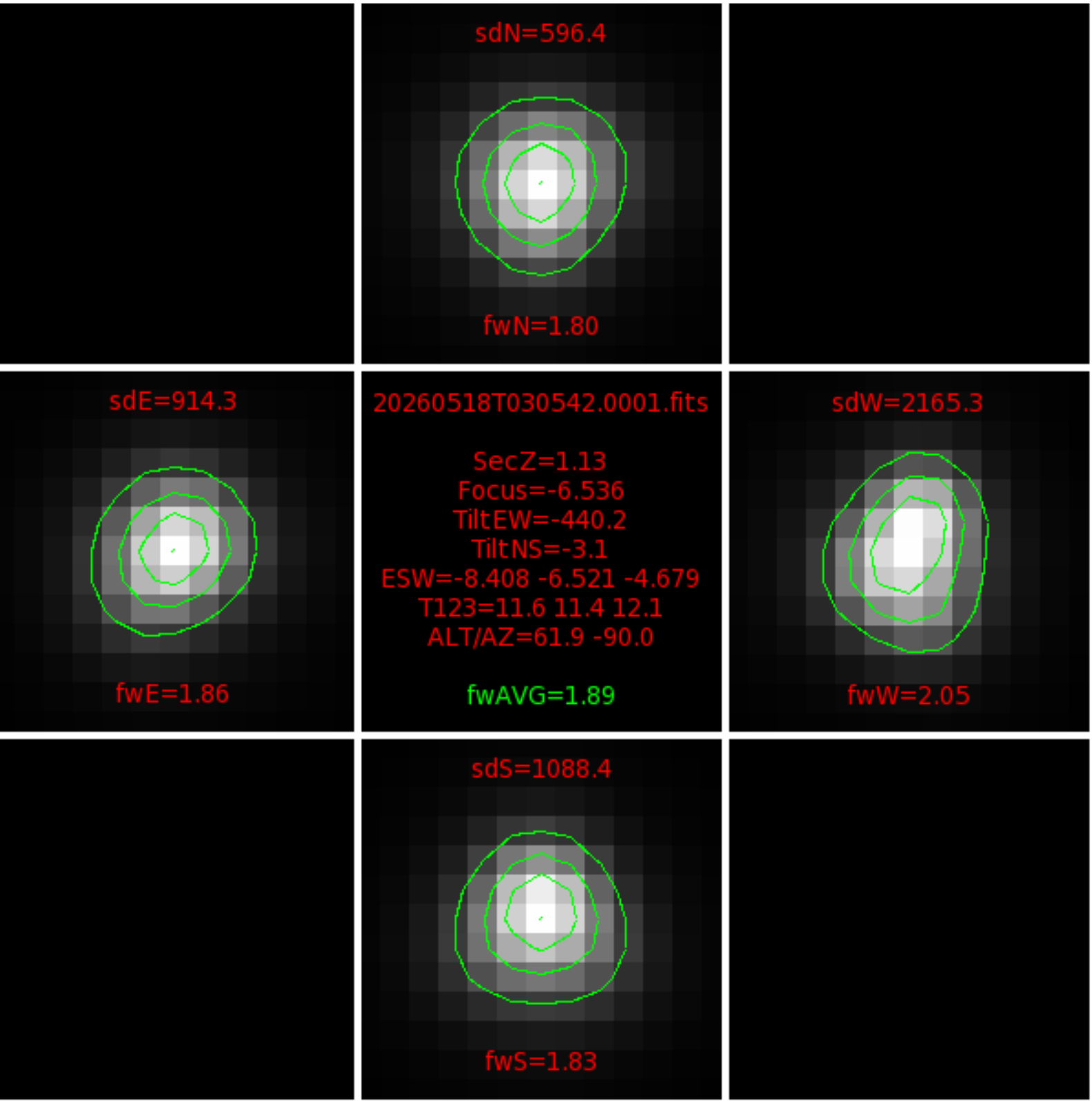
sdN=596.4
fwN=1.80
sdE=914.3
fwE=1.86
20260518T030542.0001.fits
SecZ=1.13
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=11.6 11.4 12.1
ALT/AZ=61.9 -90.0
fwAVG=1.89
sdW=2165.3
fwW=2.05
sdS=1088.4
fwS=1.83
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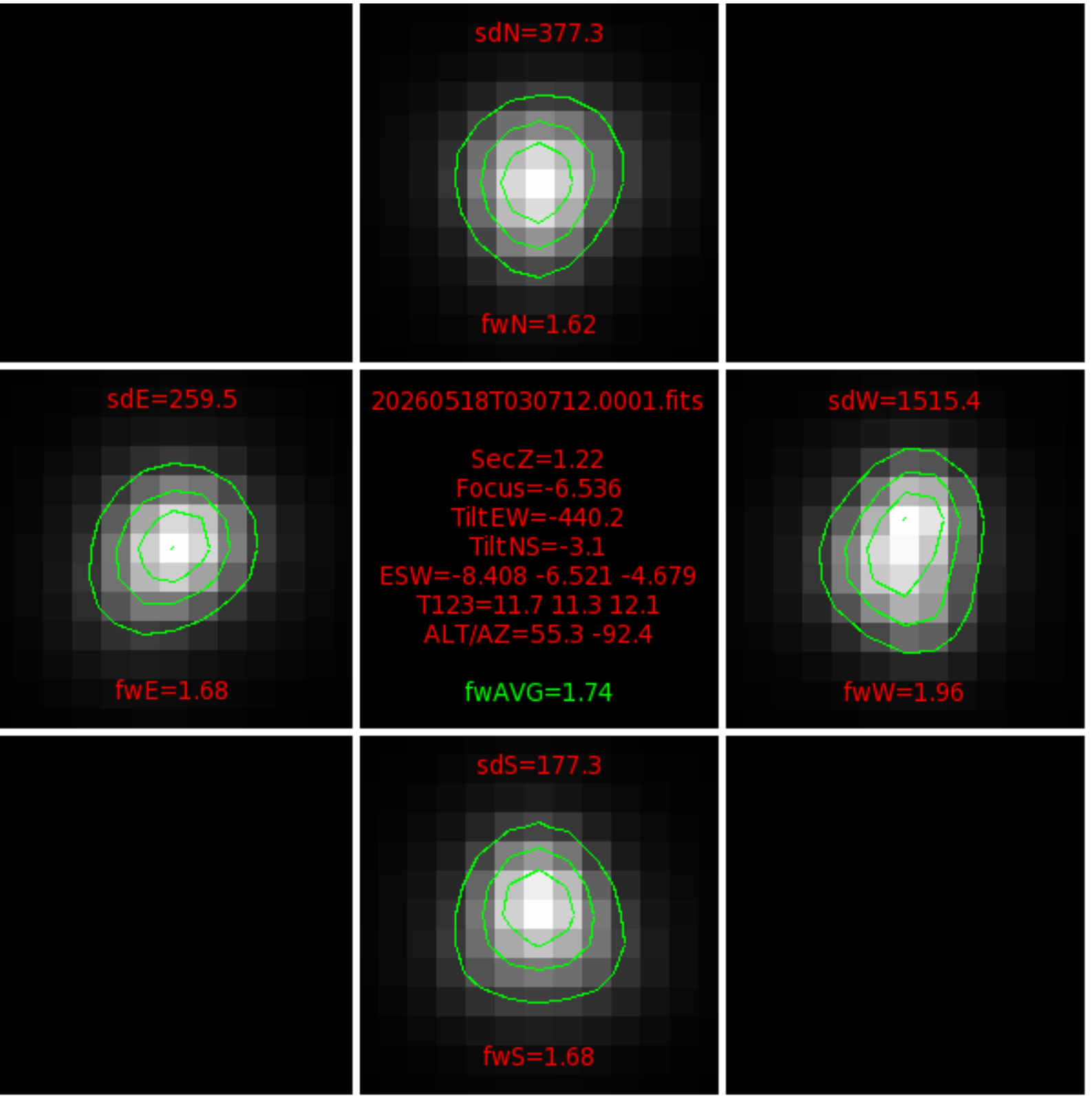
sdN=377.3
fwN=1.62
sdE=259.5
fwE=1.68
20260518T030712.0001.fits
SecZ=1.22
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=11.7 11.3 12.1
ALT/AZ=55.3 -92.4
fwAVG=1.74
sdW=1515.4
fwW=1.96
sdS=177.3
fwS=1.68
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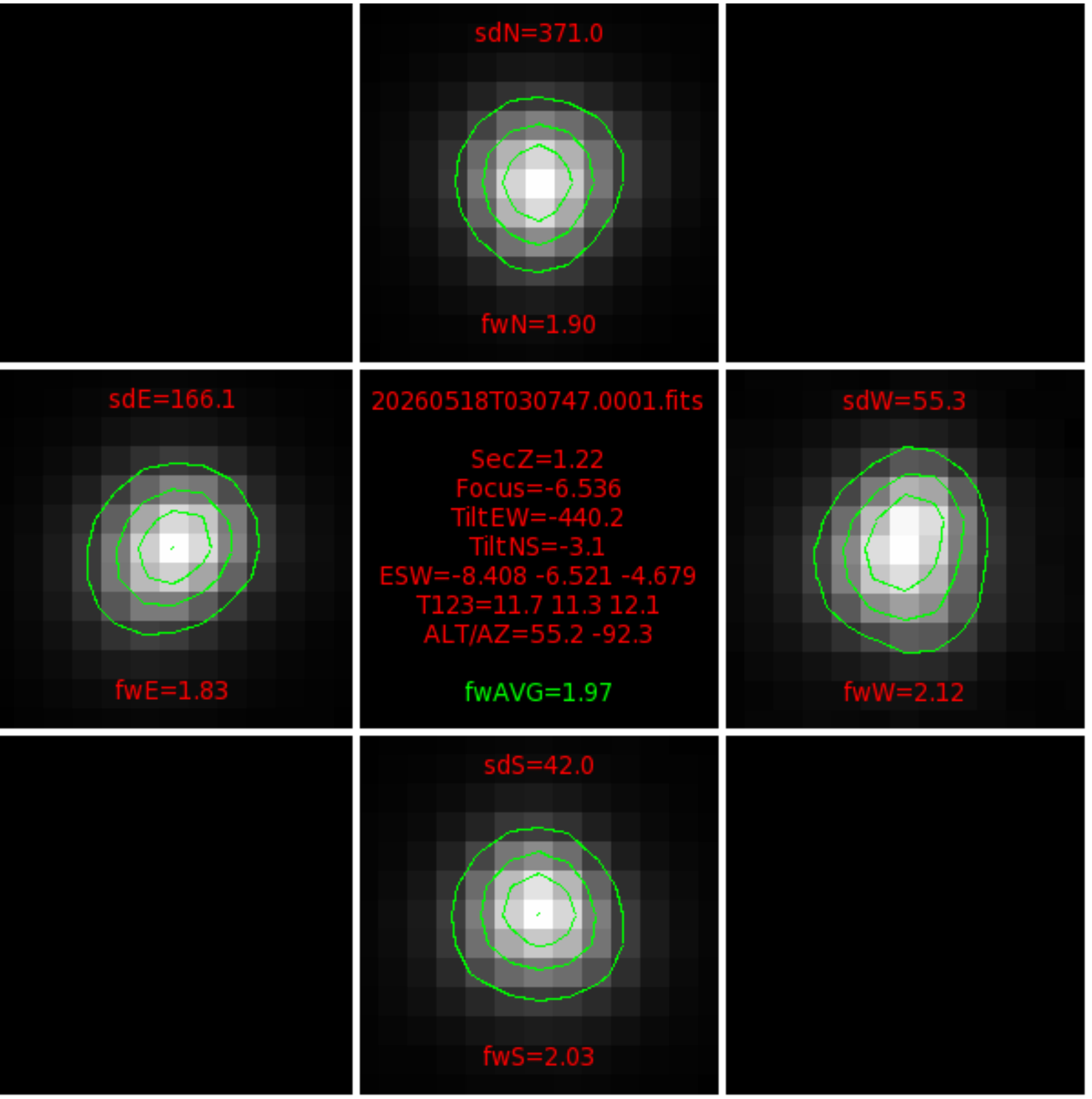
sdN=371.0
fwN=1.90
sdE=166.1
fwE=1.83
20260518T030747.0001.fits
SecZ=1.22
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=11.7 11.3 12.1
ALT/AZ=55.2 -92.3
fwAVG=1.97
sdW=55.3
fwW=2.12
sdS=42.0
fwS=2.03
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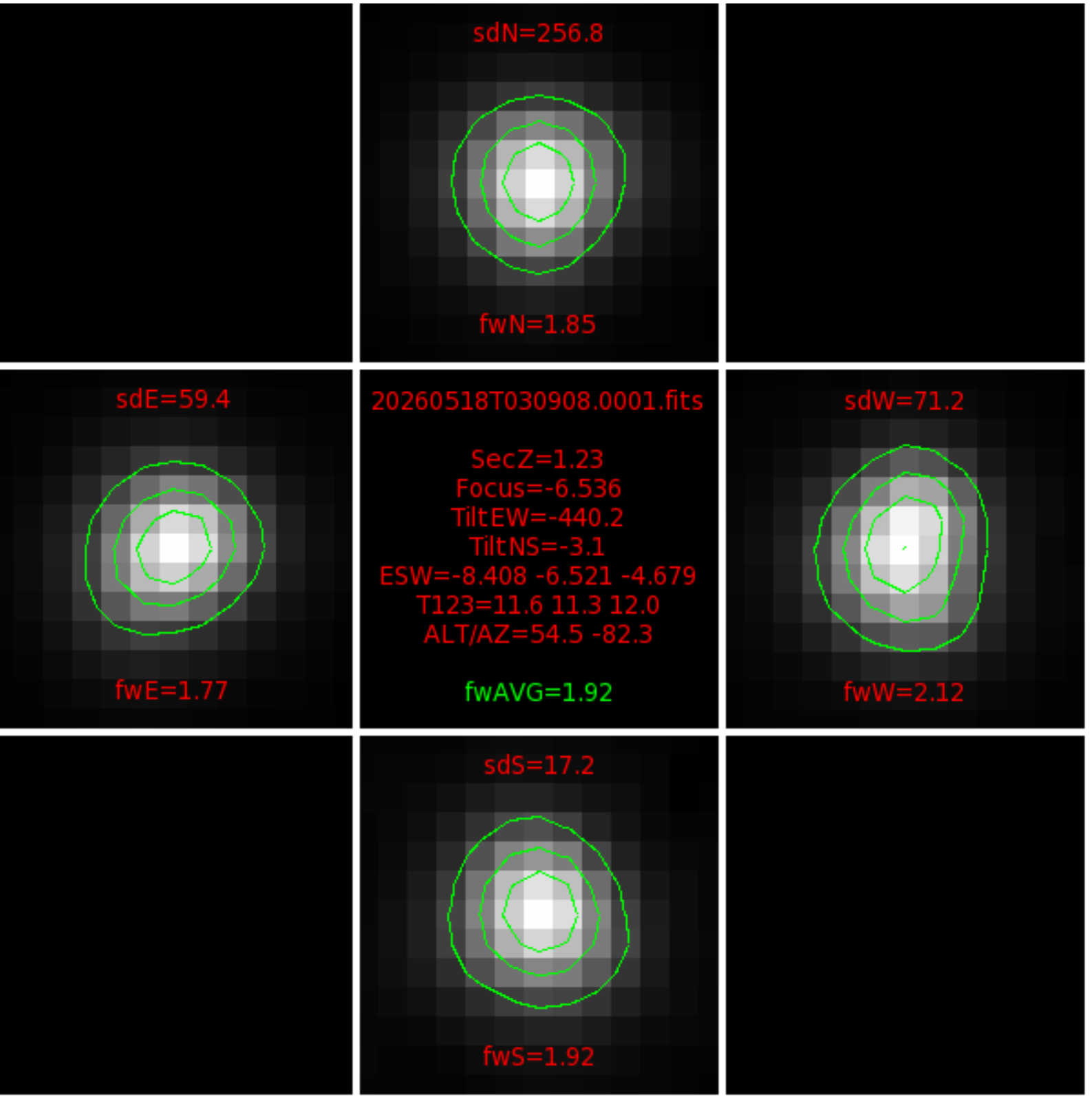
sdN=256.8
fwN=1.85
sdE=59.4
fwE=1.77
20260518T030908.0001.fits
SecZ=1.23
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=11.6 11.3 12.0
ALT/AZ=54.5 -82.3
fwAVG=1.92
sdW=71.2
fwW=2.12
sdS=17.2
fwS=1.92
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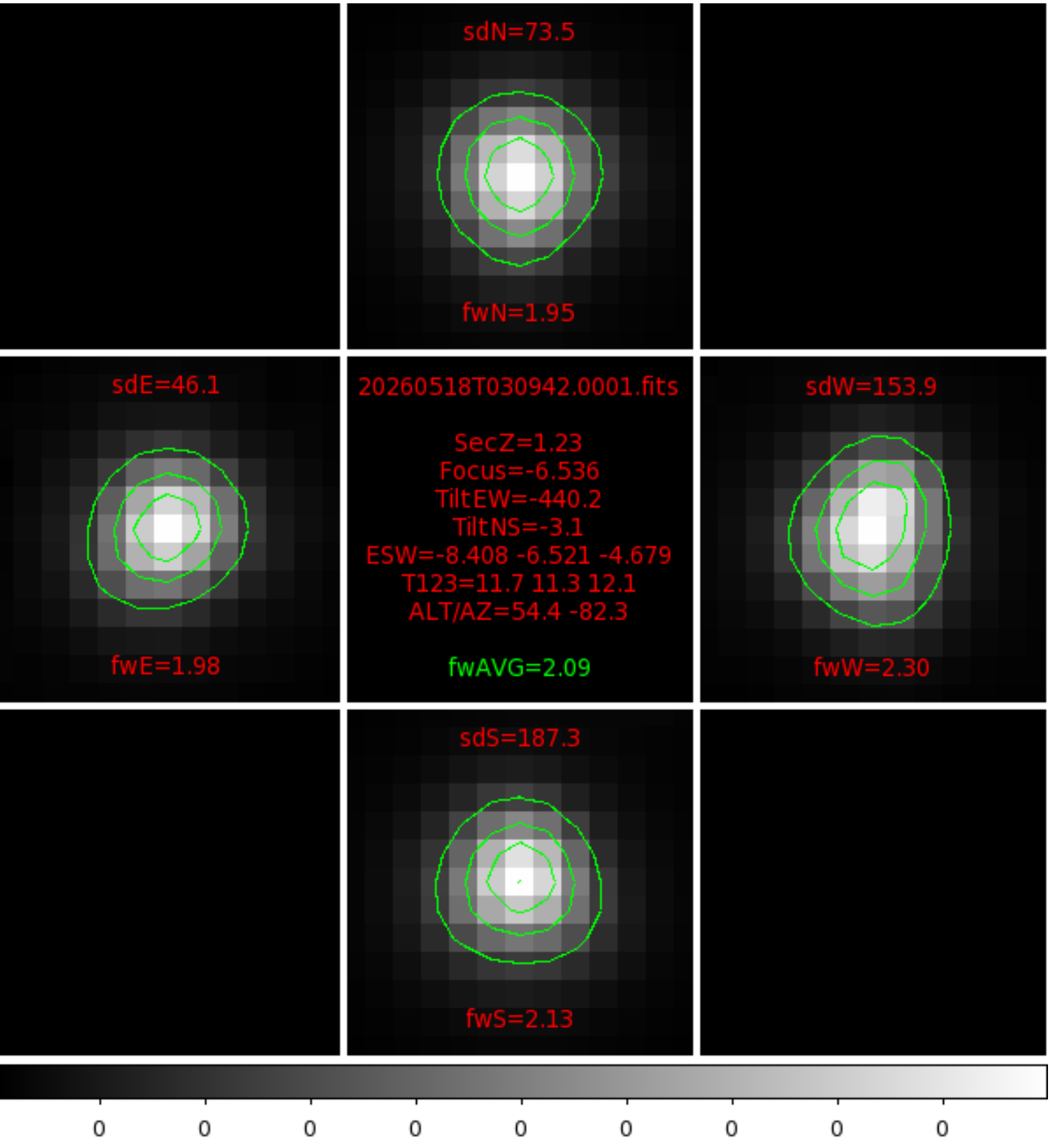
sdN=73.5
fwN=1.95
sdE=46.1
fwE=1.98
20260518T030942.0001.fits
SecZ=1.23
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=11.7 11.3 12.1
ALT/AZ=54.4 -82.3
fwAVG=2.09
sdW=153.9
fwW=2.30
sdS=187.3
fwS=2.13
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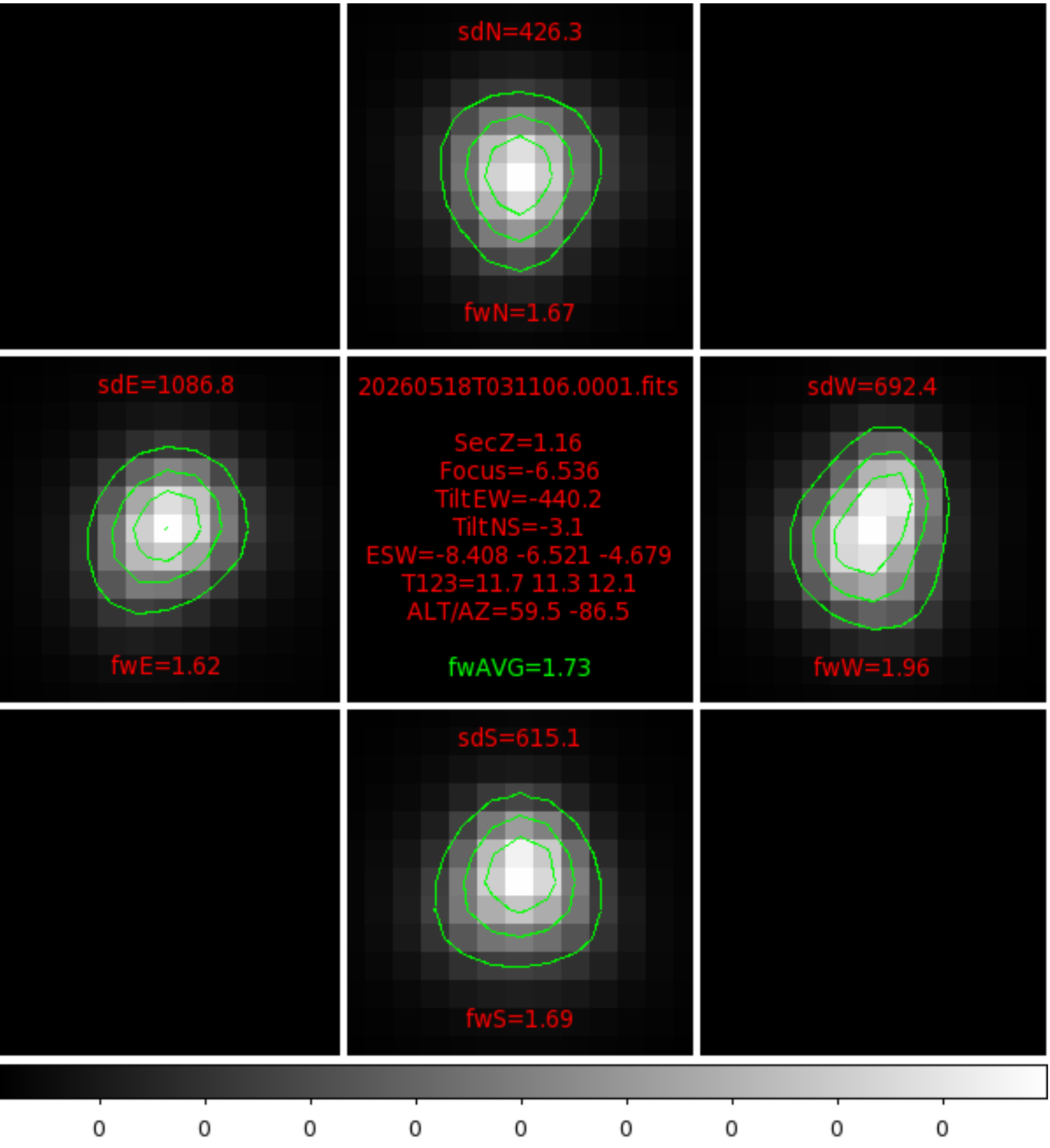
sdN=426.3
fwN=1.67
sdE=1086.8
fwE=1.62
20260518T031106.0001.fits
SecZ=1.16
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=11.7 11.3 12.1
ALT/AZ=59.5 -86.5
fwAVG=1.73
sdW=692.4
fwW=1.96
sdS=615.1
fwS=1.69
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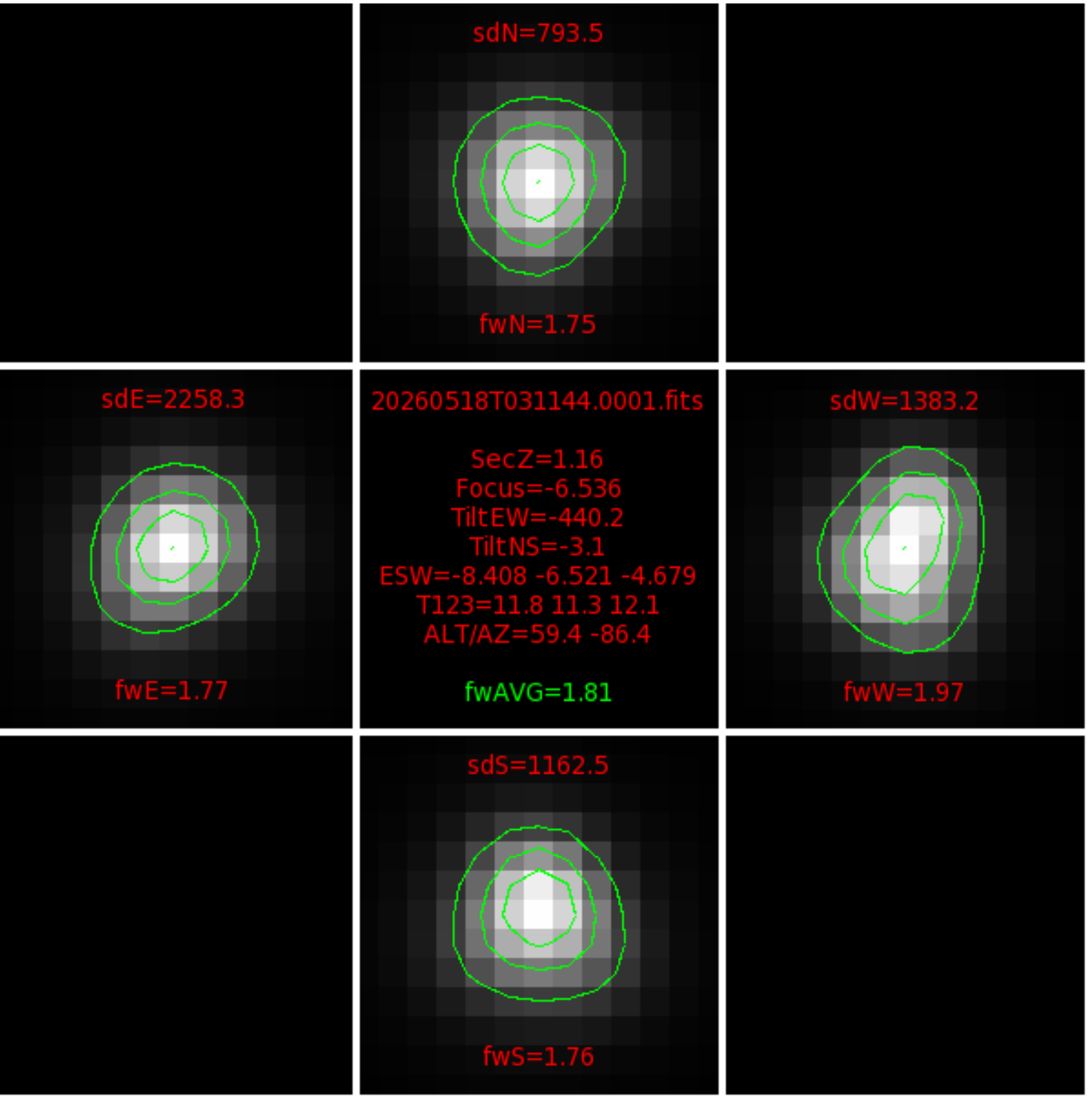
sdN=793.5
fwN=1.75
sdE=2258.3
fwE=1.77
20260518T031144.0001.fits
SecZ=1.16
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=11.8 11.3 12.1
ALT/AZ=59.4 -86.4
fwAVG=1.81
sdW=1383.2
fwW=1.97
sdS=1162.5
fwS=1.76
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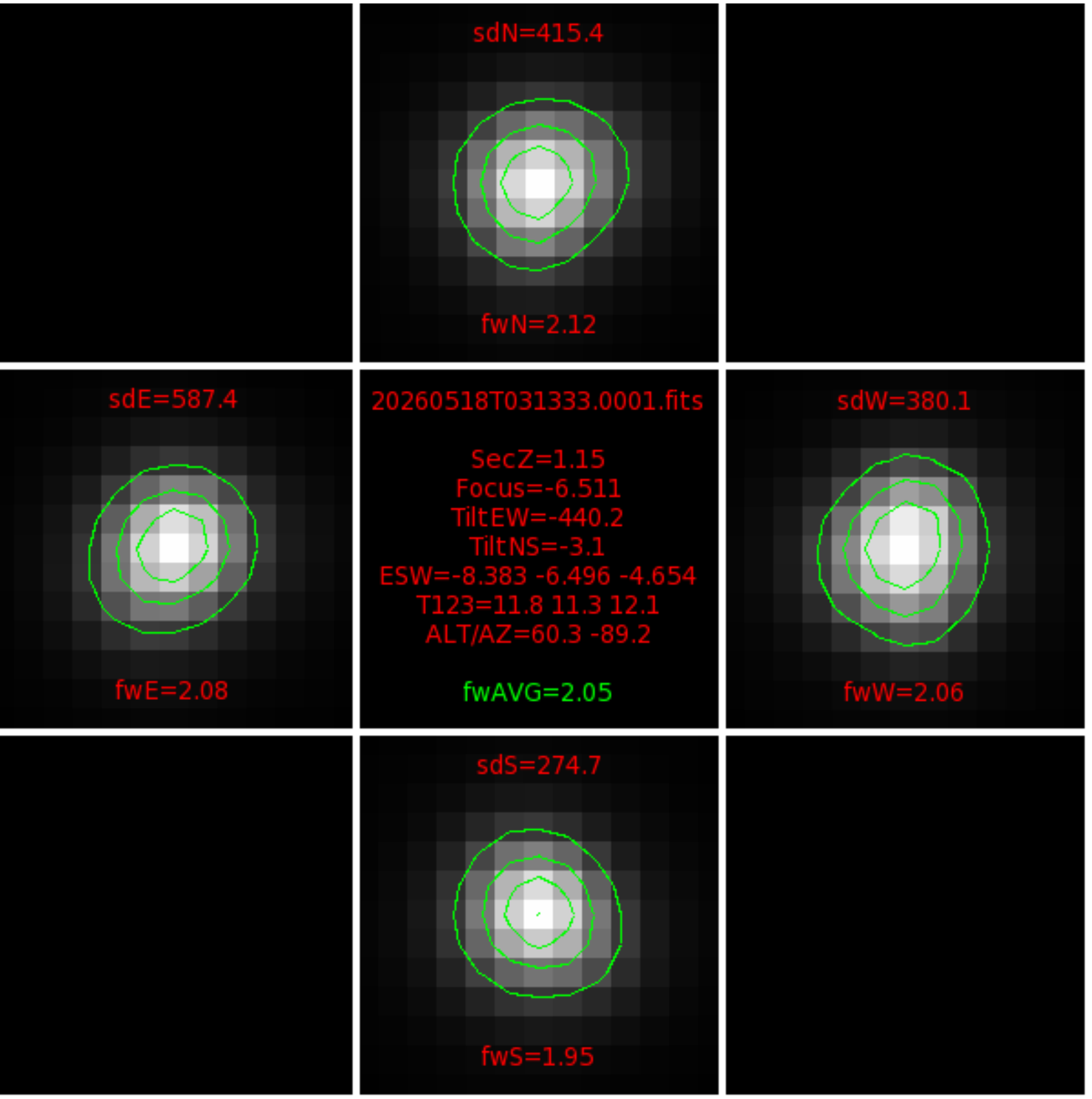
sdN=415.4
fwN=2.12
sdE=587.4
fwE=2.08
20260518T031333.0001.fits
SecZ=1.15
Focus=-6.511
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.383 -6.496 -4.654
T123=11.8 11.3 12.1
ALT/AZ=60.3 -89.2
fwAVG=2.05
sdW=380.1
fwW=2.06
sdS=274.7
fwS=1.95
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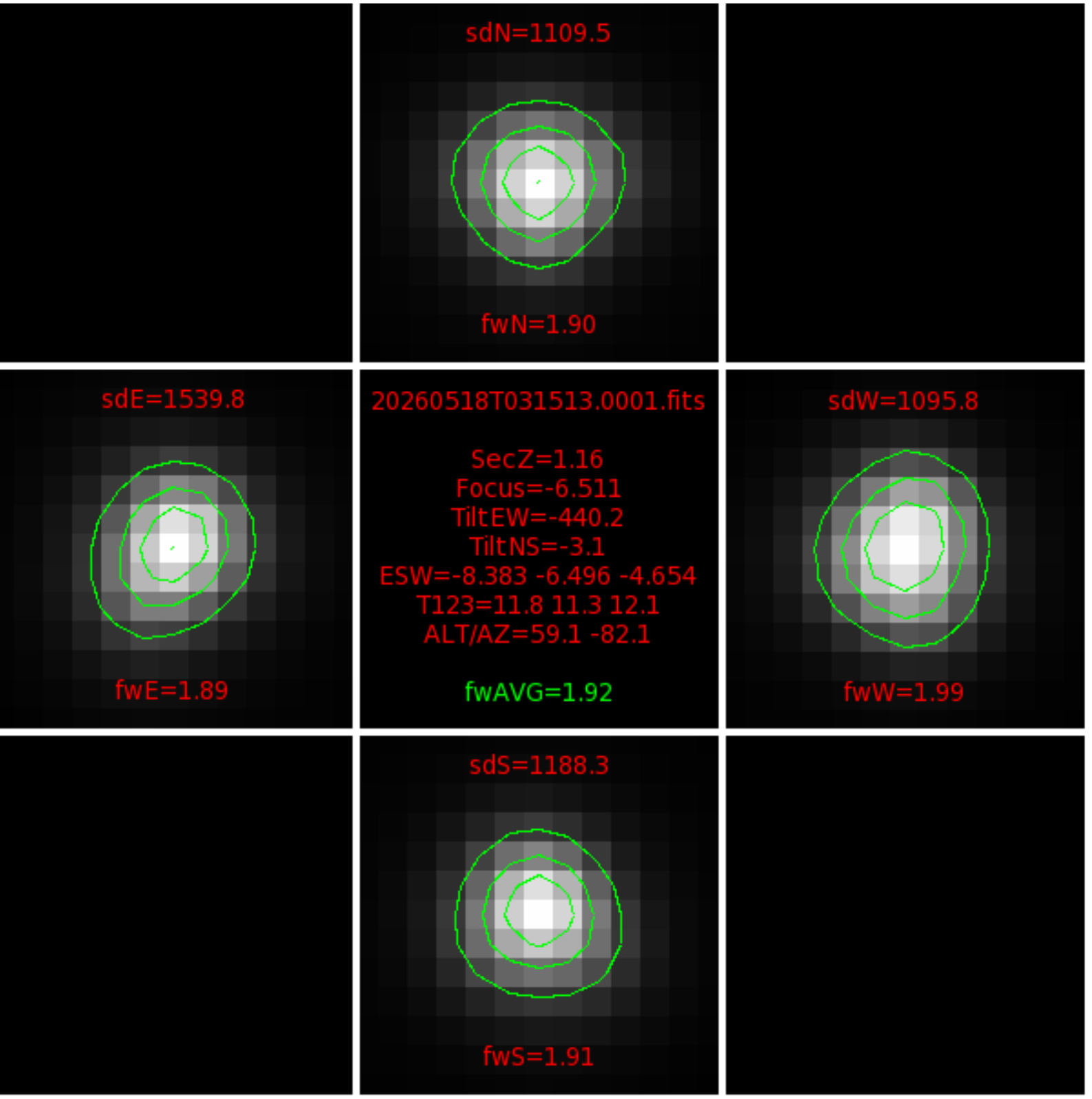
sdN=1109.5
fwN=1.90
sdE=1539.8
fwE=1.89
20260518T031513.0001.fits
SecZ=1.16
Focus=-6.511
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.383 -6.496 -4.654
T123=11.8 11.3 12.1
ALT/AZ=59.1 -82.1
fwAVG=1.92
sdW=1095.8
fwW=1.99
sdS=1188.3
fwS=1.91
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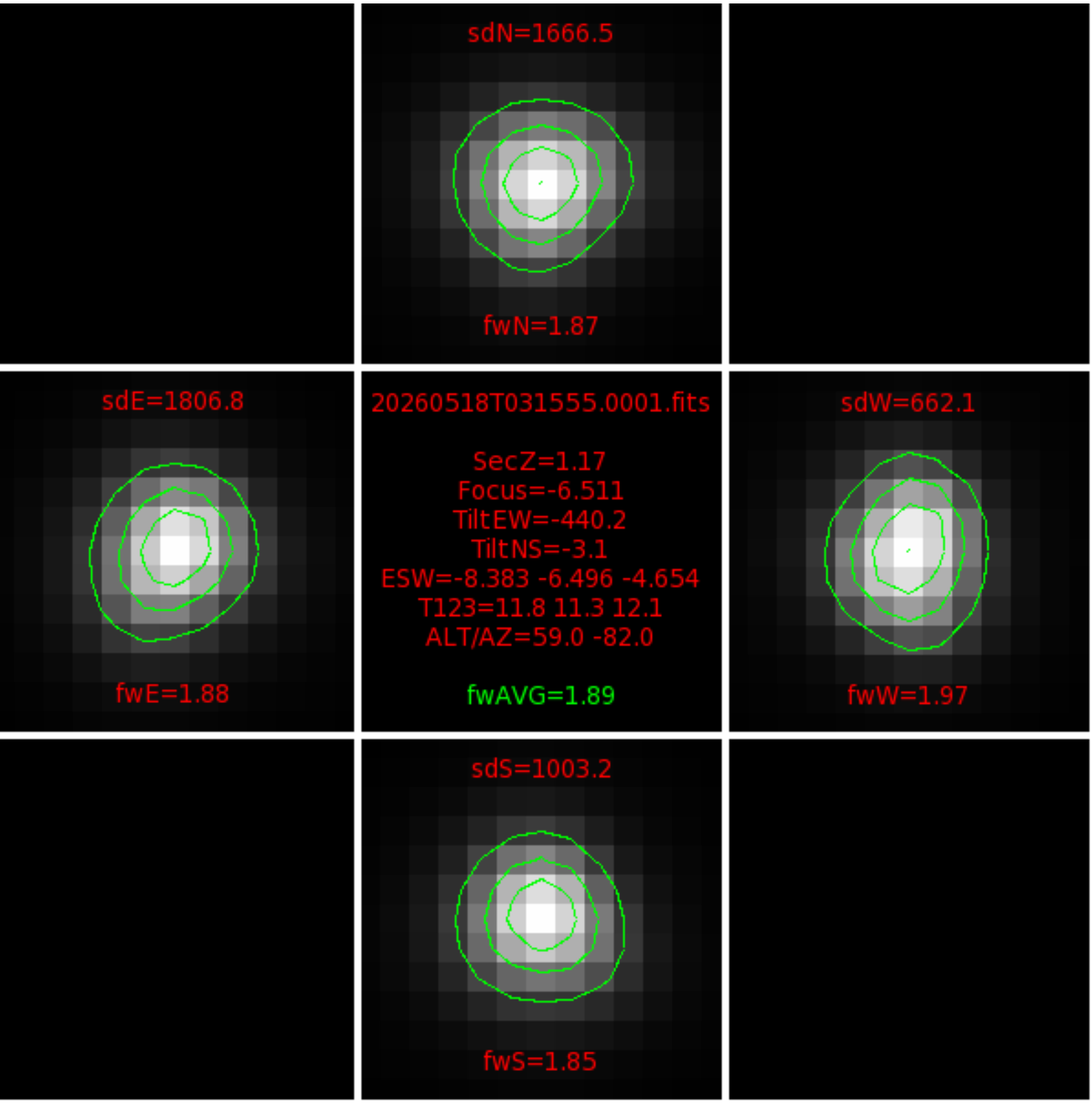
sdN=1666.5
fwN=1.87
sdE=1806.8
fwE=1.88
20260518T031555.0001.fits
SecZ=1.17
Focus=-6.511
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.383 -6.496 -4.654
T123=11.8 11.3 12.1
ALT/AZ=59.0 -82.0
fwAVG=1.89
sdW=662.1
fwW=1.97
sdS=1003.2
fwS=1.85
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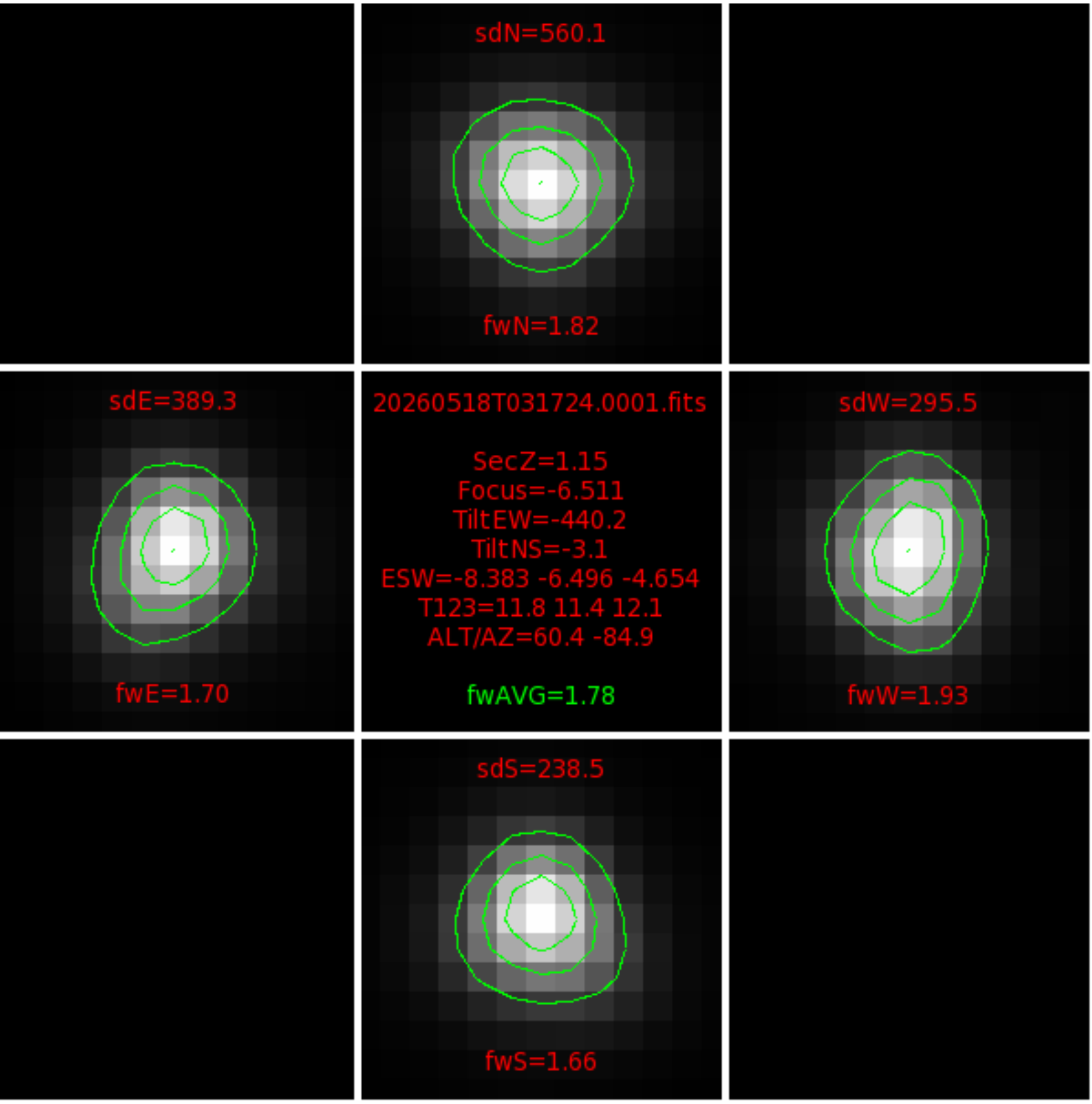
sdN=560.1
fwN=1.82
sdE=389.3
fwE=1.70
20260518T031724.0001.fits
SecZ=1.15
Focus=-6.511
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.383 -6.496 -4.654
T123=11.8 11.4 12.1
ALT/AZ=60.4 -84.9
fwAVG=1.78
sdW=295.5
fwW=1.93
sdS=238.5
fwS=1.66
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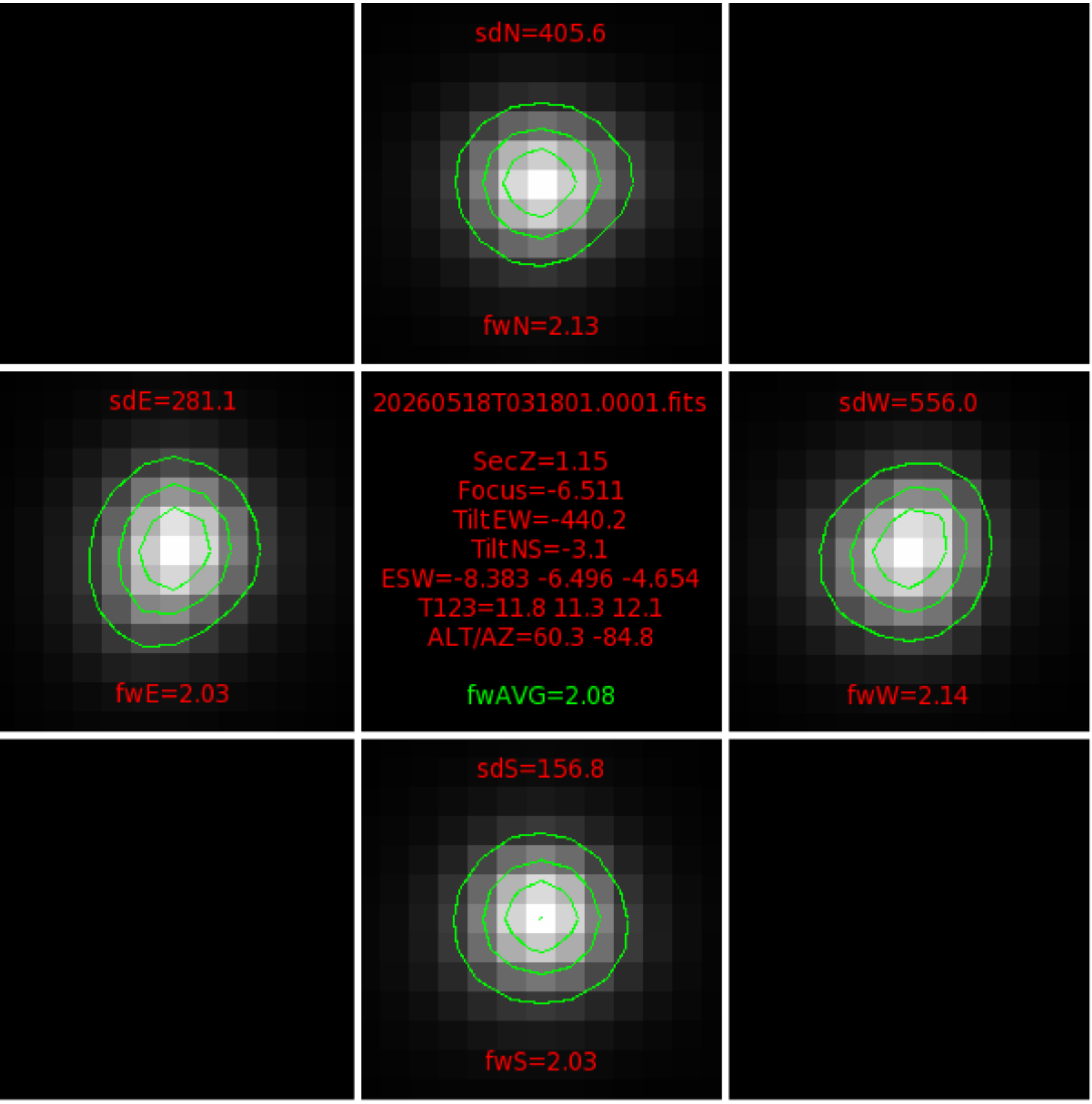
sdN=405.6
fwN=2.13
sdE=281.1
fwE=2.03
20260518T031801.0001.fits
SecZ=1.15
Focus=-6.511
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.383 -6.496 -4.654
T123=11.8 11.3 12.1
ALT/AZ=60.3 -84.8
fwAVG=2.08
sdW=556.0
fwW=2.14
sdS=156.8
fwS=2.03
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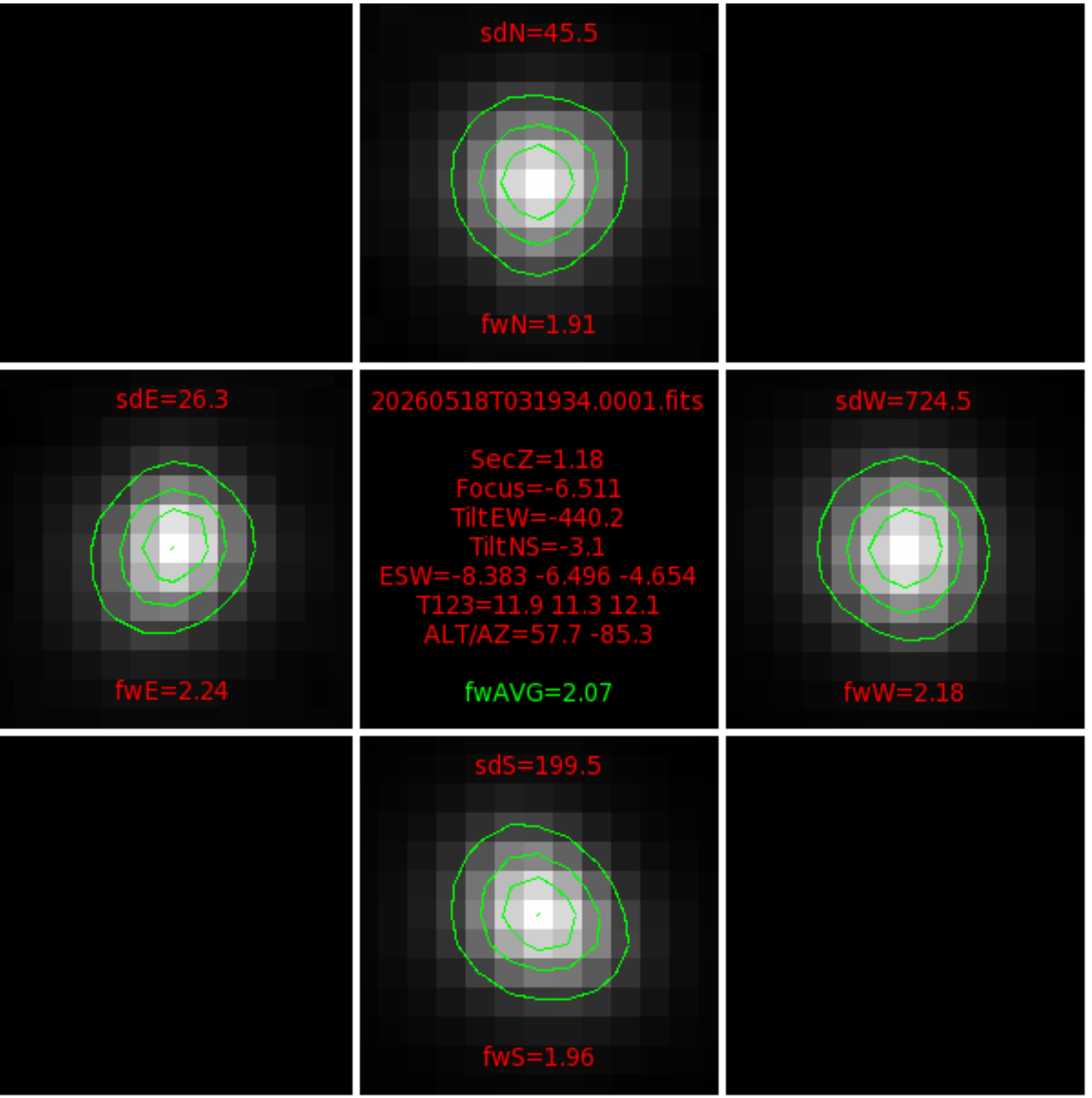
sdN=45.5
fwN=1.91
sdE=26.3
fwE=2.24
20260518T031934.0001.fits
SecZ=1.18
Focus=-6.511
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.383 -6.496 -4.654
T123=11.9 11.3 12.1
ALT/AZ=57.7 -85.3
fwAVG=2.07
sdW=724.5
fwW=2.18
sdS=199.5
fwS=1.96
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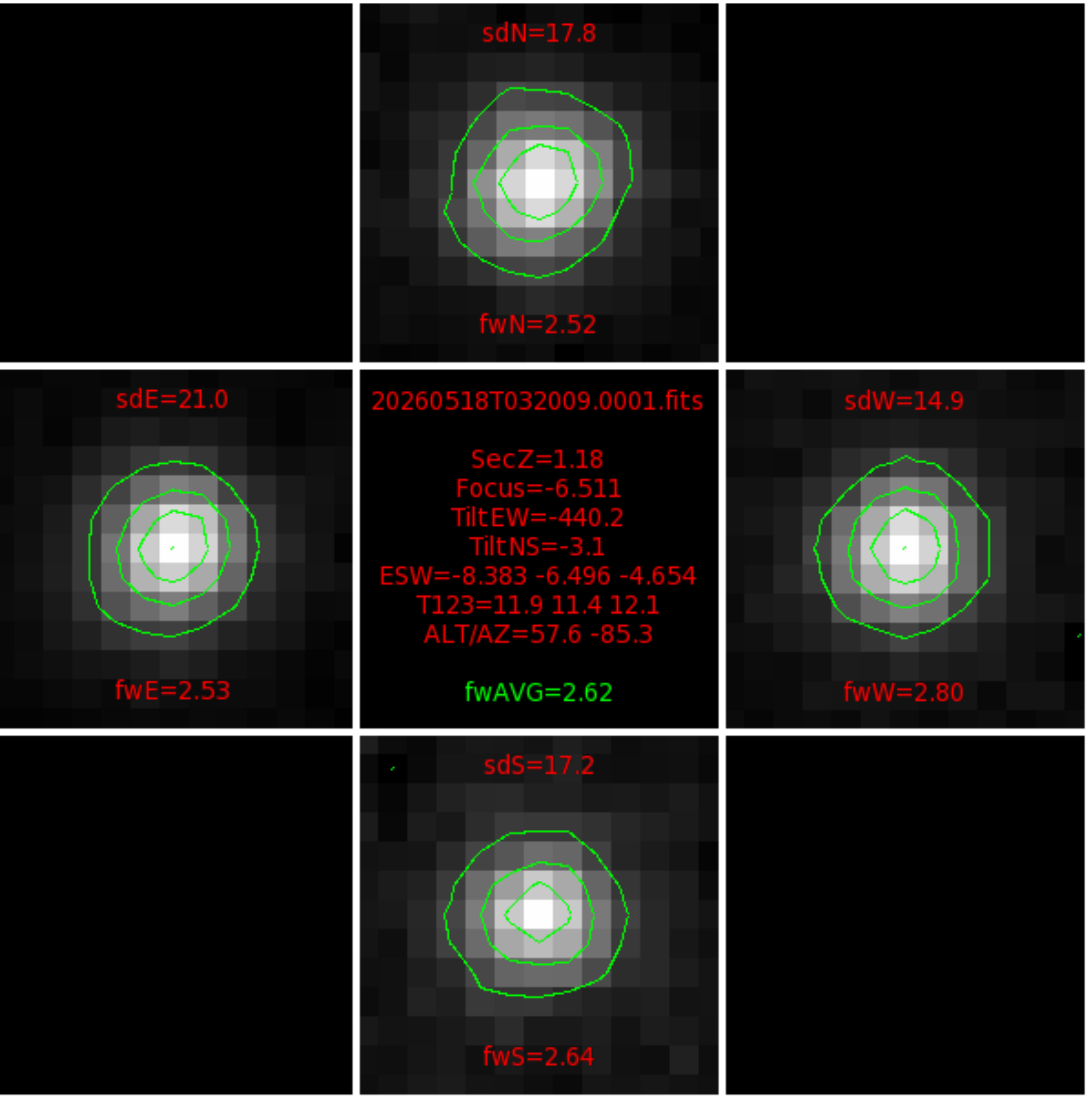
sdN=17.8
fwN=2.52
sdE=21.0
fwE=2.53
20260518T032009.0001.fits
SecZ=1.18
Focus=-6.511
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.383 -6.496 -4.654
T123=11.9 11.4 12.1
ALT/AZ=57.6 -85.3
fwAVG=2.62
sdW=14.9
fwW=2.80
sdS=17.2
fwS=2.64
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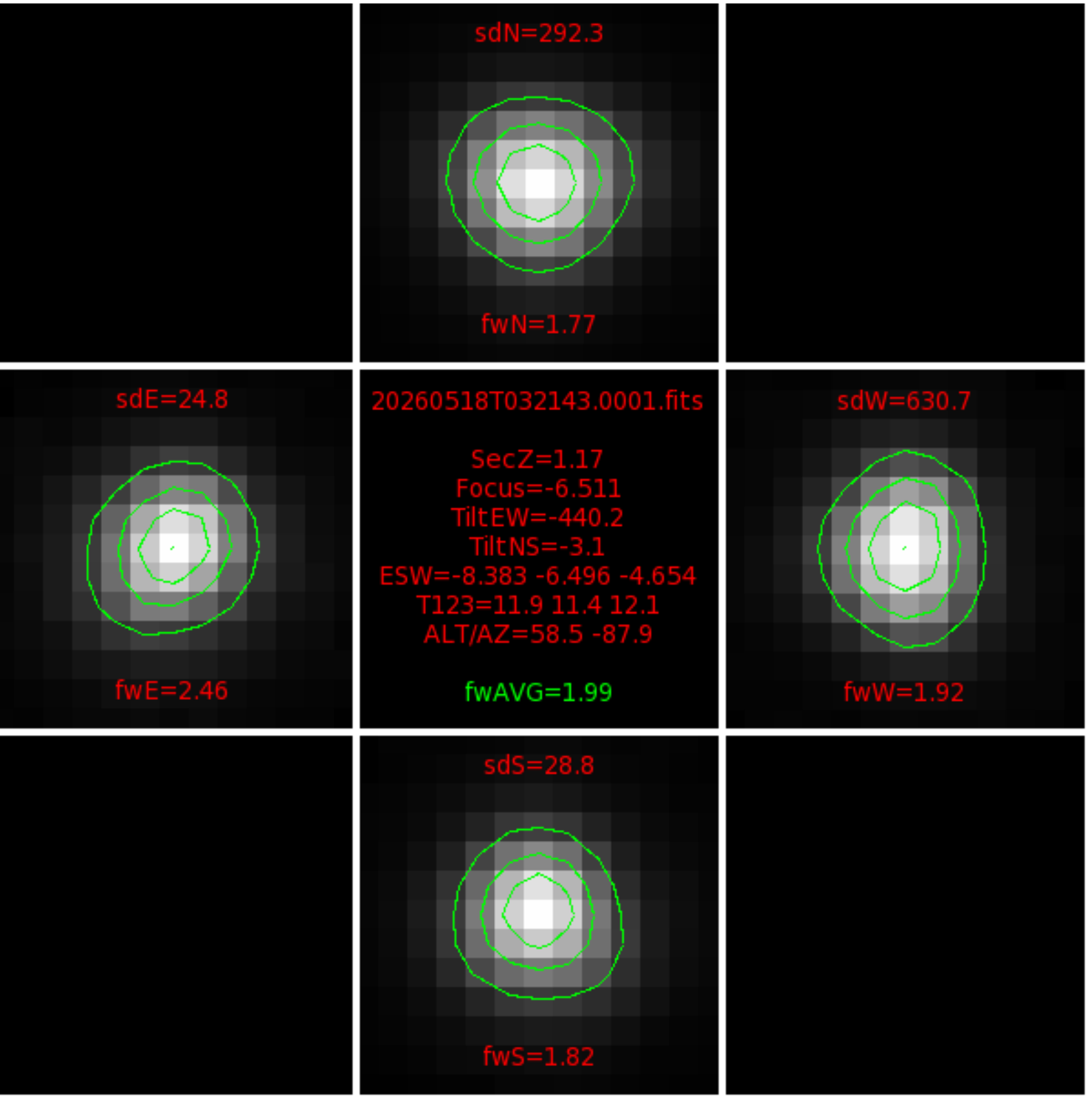
sdN=292.3
fwN=1.77
sdE=24.8
fwE=2.46
20260518T032143.0001.fits
SecZ=1.17
Focus=-6.511
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.383 -6.496 -4.654
T123=11.9 11.4 12.1
ALT/AZ=58.5 -87.9
fwAVG=1.99
sdW=630.7
fwW=1.92
sdS=28.8
fwS=1.82
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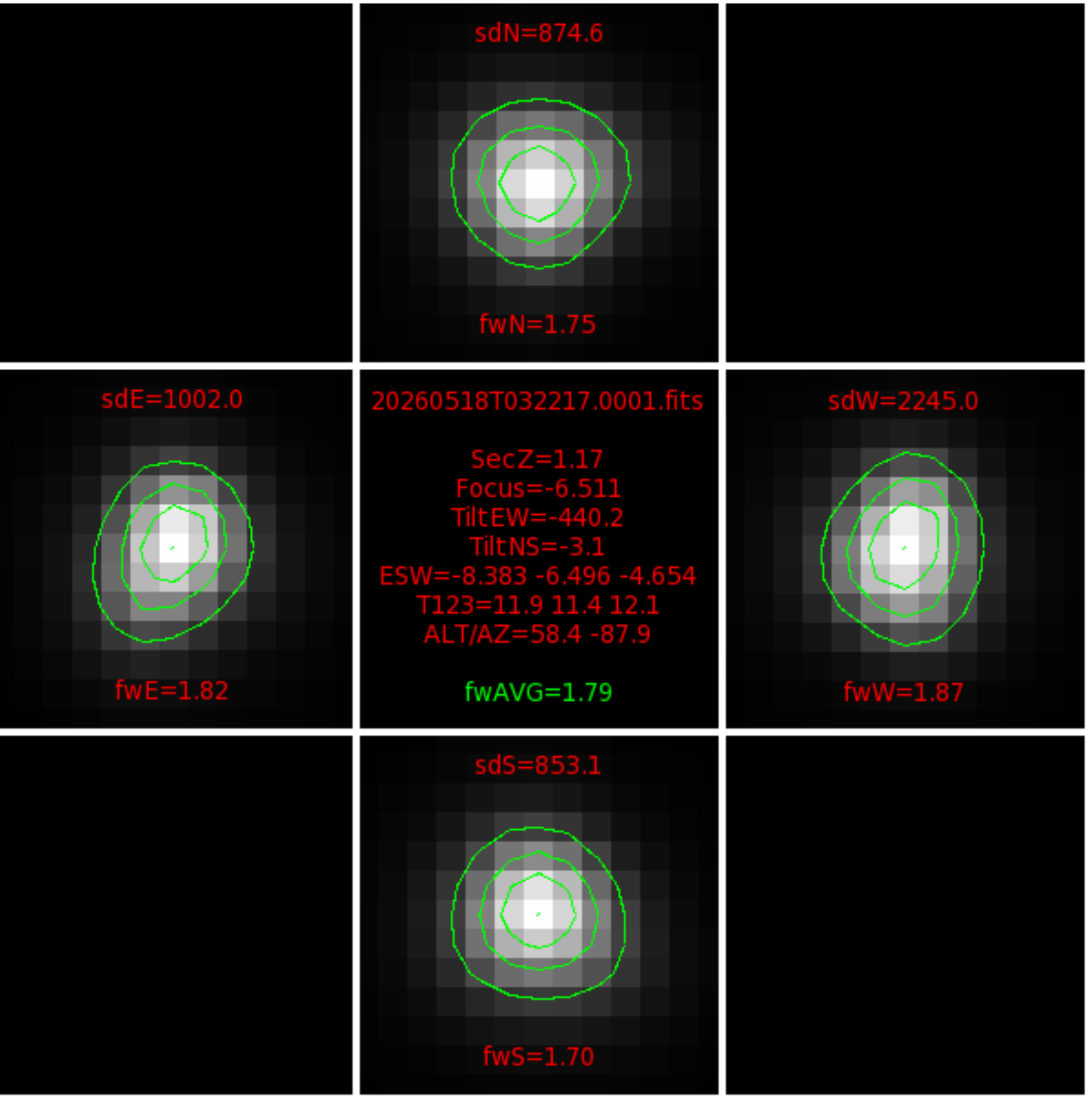
sdN=874.6
fwN=1.75
sdE=1002.0
fwE=1.82
20260518T032217.0001.fits
SecZ=1.17
Focus=-6.511
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.383 -6.496 -4.654
T123=11.9 11.4 12.1
ALT/AZ=58.4 -87.9
fwAVG=1.79
sdW=2245.0
fwW=1.87
sdS=853.1
fwS=1.70
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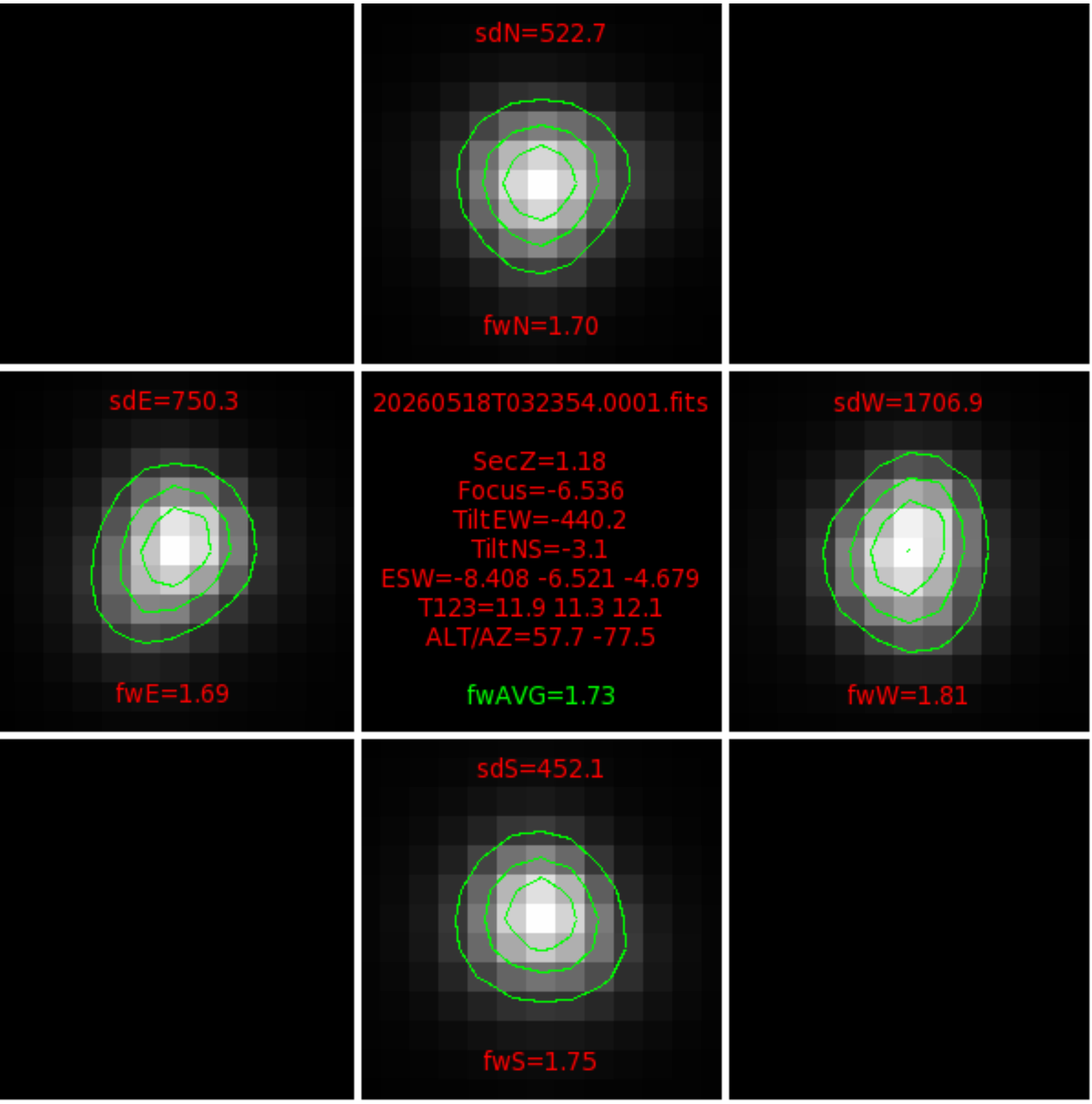
sdN=522.7
fwN=1.70
sdE=750.3
fwE=1.69
20260518T032354.0001.fits
SecZ=1.18
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=11.9 11.3 12.1
ALT/AZ=57.7 -77.5
fwAVG=1.73
sdW=1706.9
fwW=1.81
sdS=452.1
fwS=1.75
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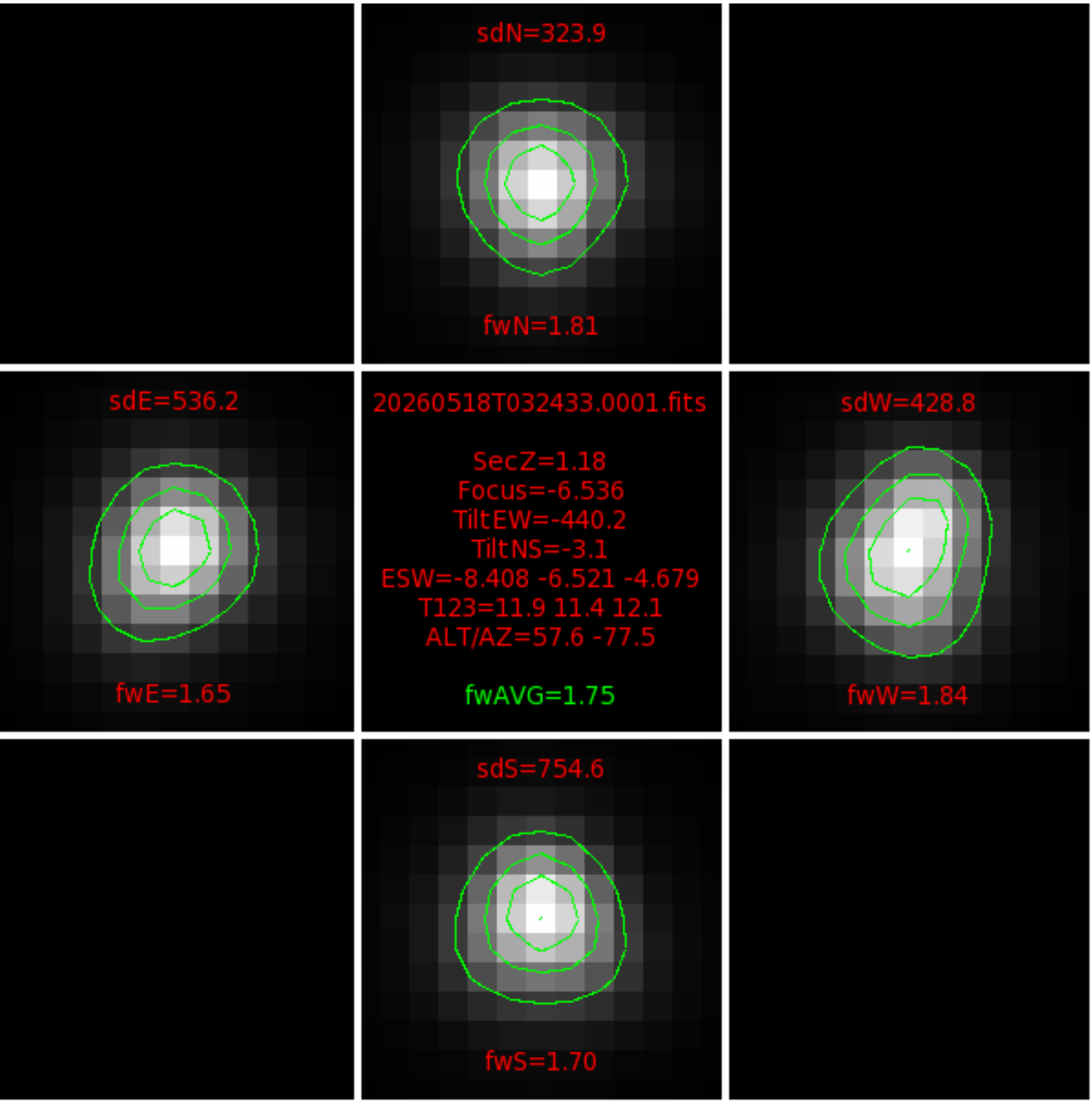
sdN=323.9
fwN=1.81
sdE=536.2
fwE=1.65
20260518T032433.0001.fits
SecZ=1.18
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=11.9 11.4 12.1
ALT/AZ=57.6 -77.5
fwAVG=1.75
sdW=428.8
fwW=1.84
sdS=754.6
fwS=1.70
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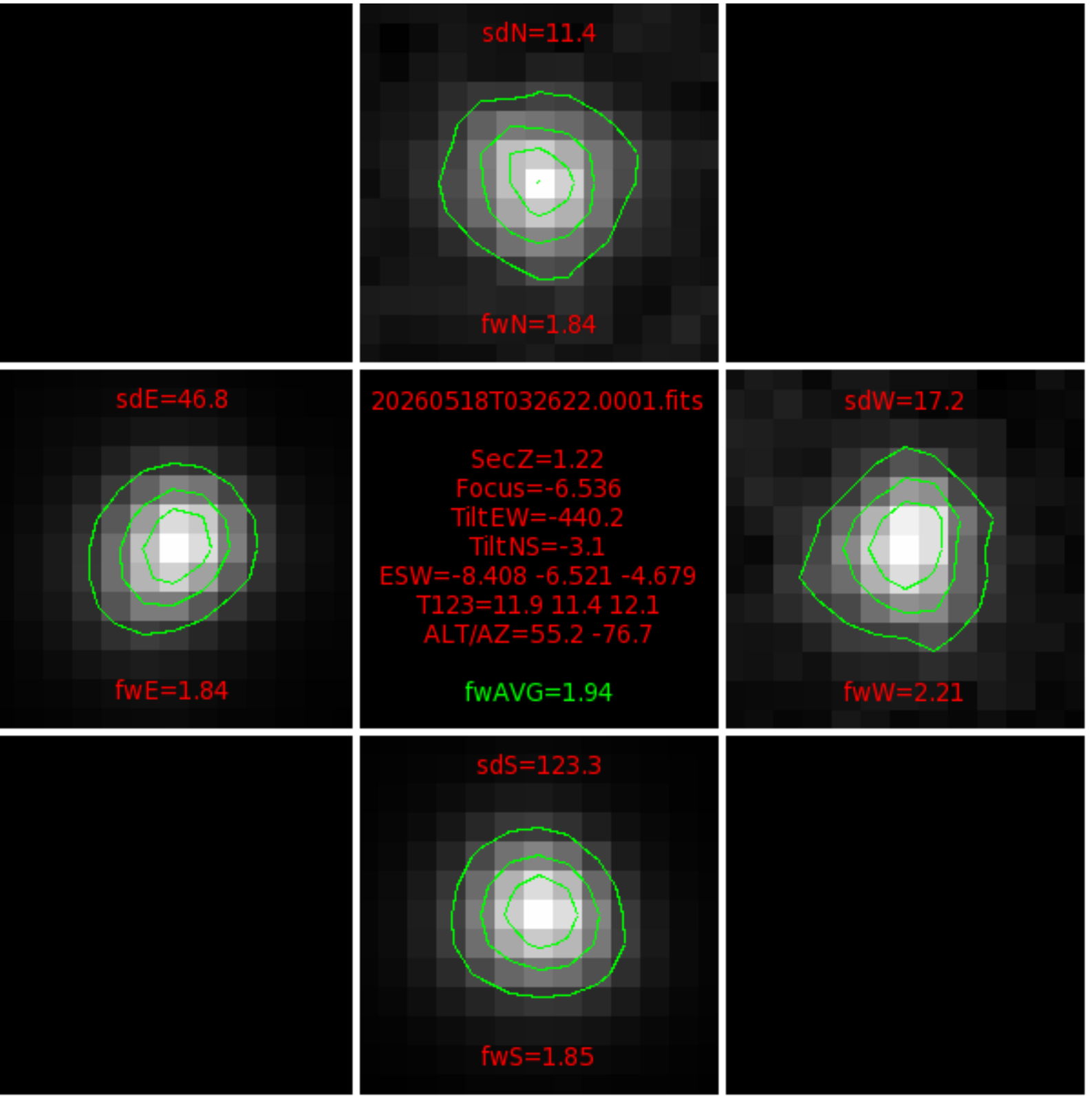
sdN=11.4
fwN=1.84
sdE=46.8
fwE=1.84
20260518T032622.0001.fits
SecZ=1.22
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=11.9 11.4 12.1
ALT/AZ=55.2 -76.7
fwAVG=1.94
sdW=17.2
fwW=2.21
sdS=123.3
fwS=1.85
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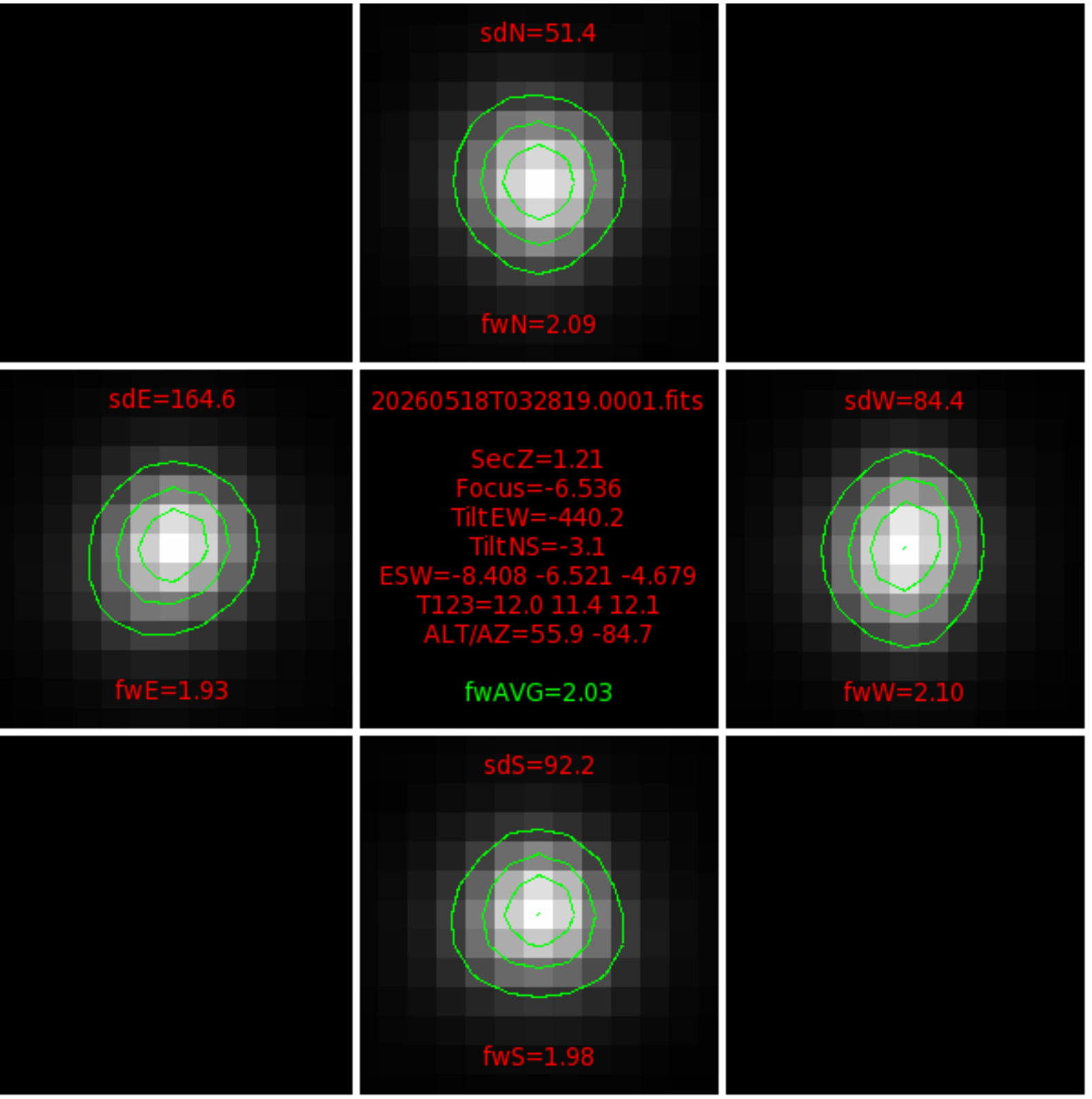
sdN=51.4
fwN=2.09
sdE=164.6
fwE=1.93
20260518T032819.0001.fits
SecZ=1.21
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=12.0 11.4 12.1
ALT/AZ=55.9 -84.7
fwAVG=2.03
sdW=84.4
fwW=2.10
sdS=92.2
fwS=1.98
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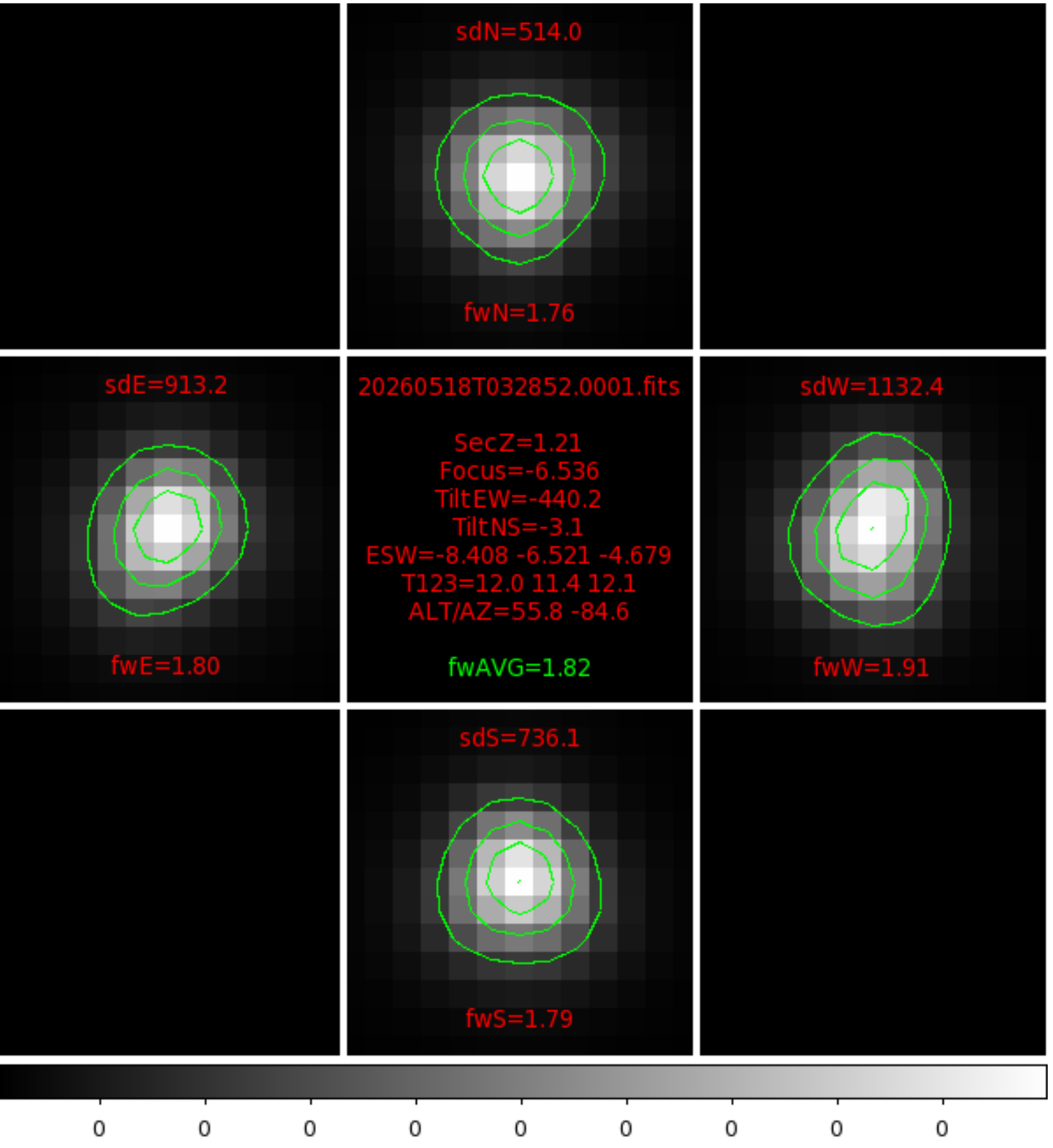
sdN=514.0
fwN=1.76
sdE=913.2
fwE=1.80
20260518T032852.0001.fits
SecZ=1.21
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=12.0 11.4 12.1
ALT/AZ=55.8 -84.6
fwAVG=1.82
sdW=1132.4
fwW=1.91
sdS=736.1
fwS=1.79
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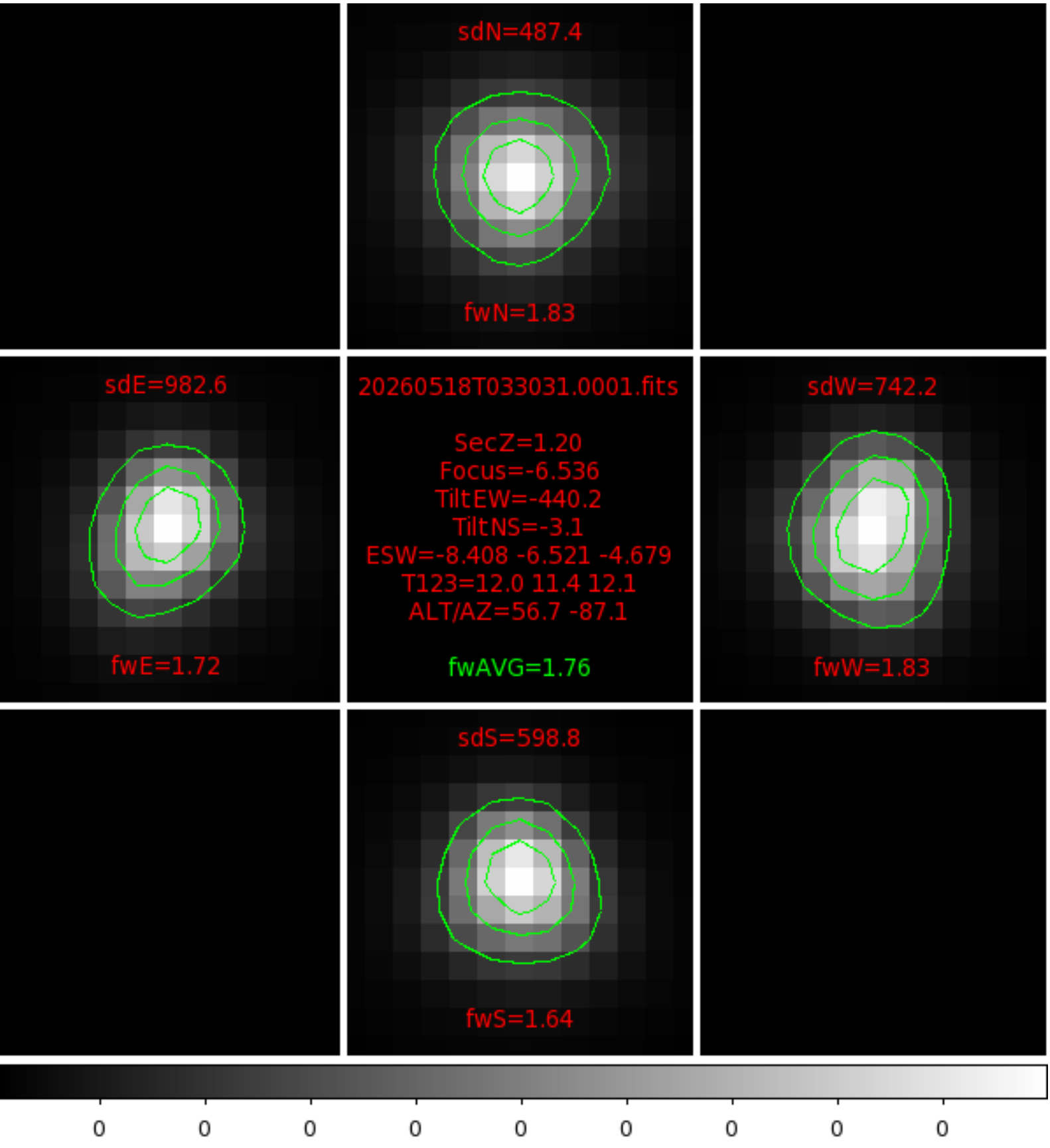
sdN=487.4
fwN=1.83
sdE=982.6
fwE=1.72
20260518T033031.0001.fits
SecZ=1.20
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=12.0 11.4 12.1
ALT/AZ=56.7 -87.1
fwAVG=1.76
sdW=742.2
fwW=1.83
sdS=598.8
fwS=1.64
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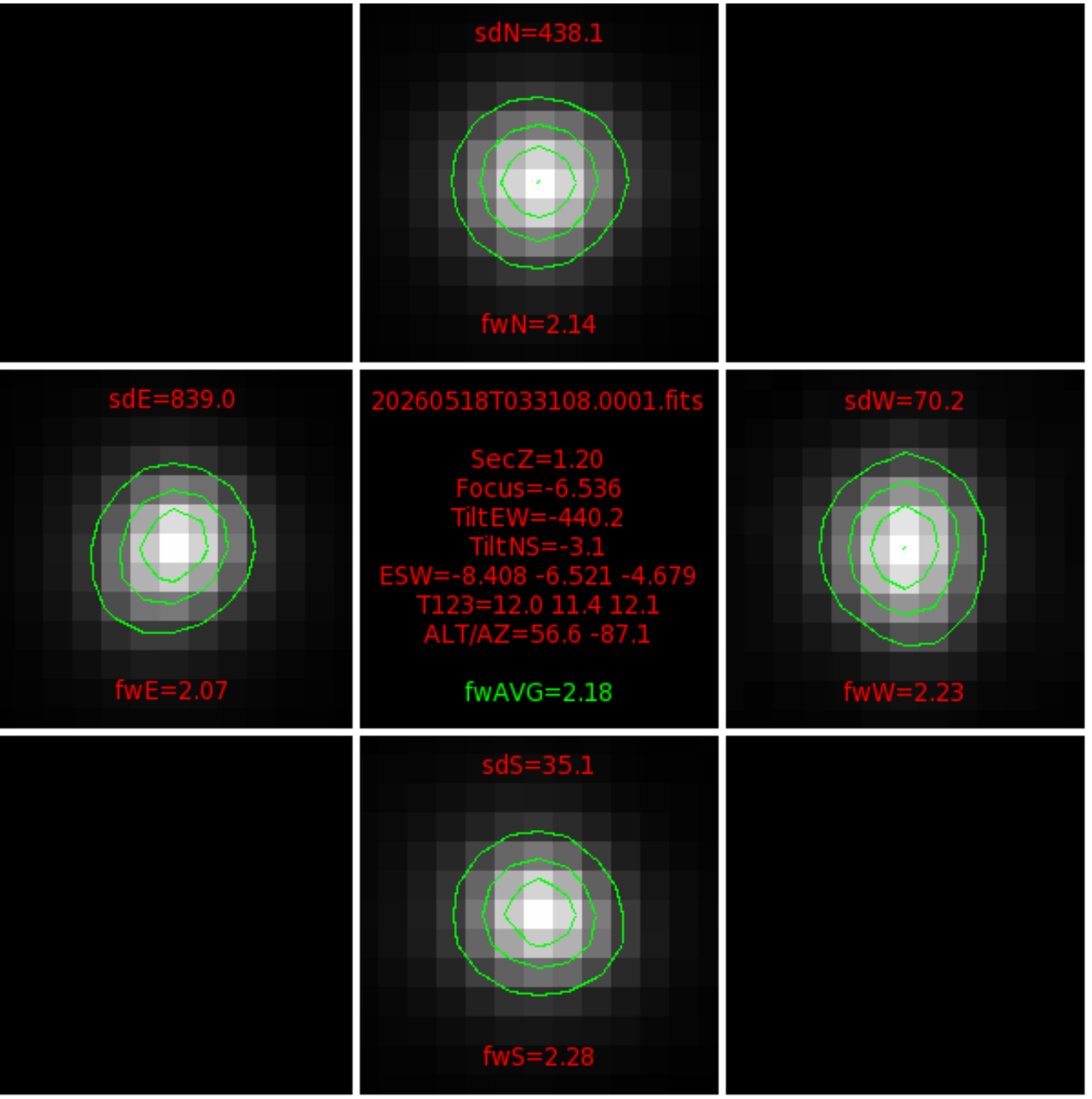
sdN=438.1
fwN=2.14
sdE=839.0
fwE=2.07
20260518T033108.0001.fits
SecZ=1.20
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=12.0 11.4 12.1
ALT/AZ=56.6 -87.1
fwAVG=2.18
sdW=70.2
fwW=2.23
sdS=35.1
fwS=2.28
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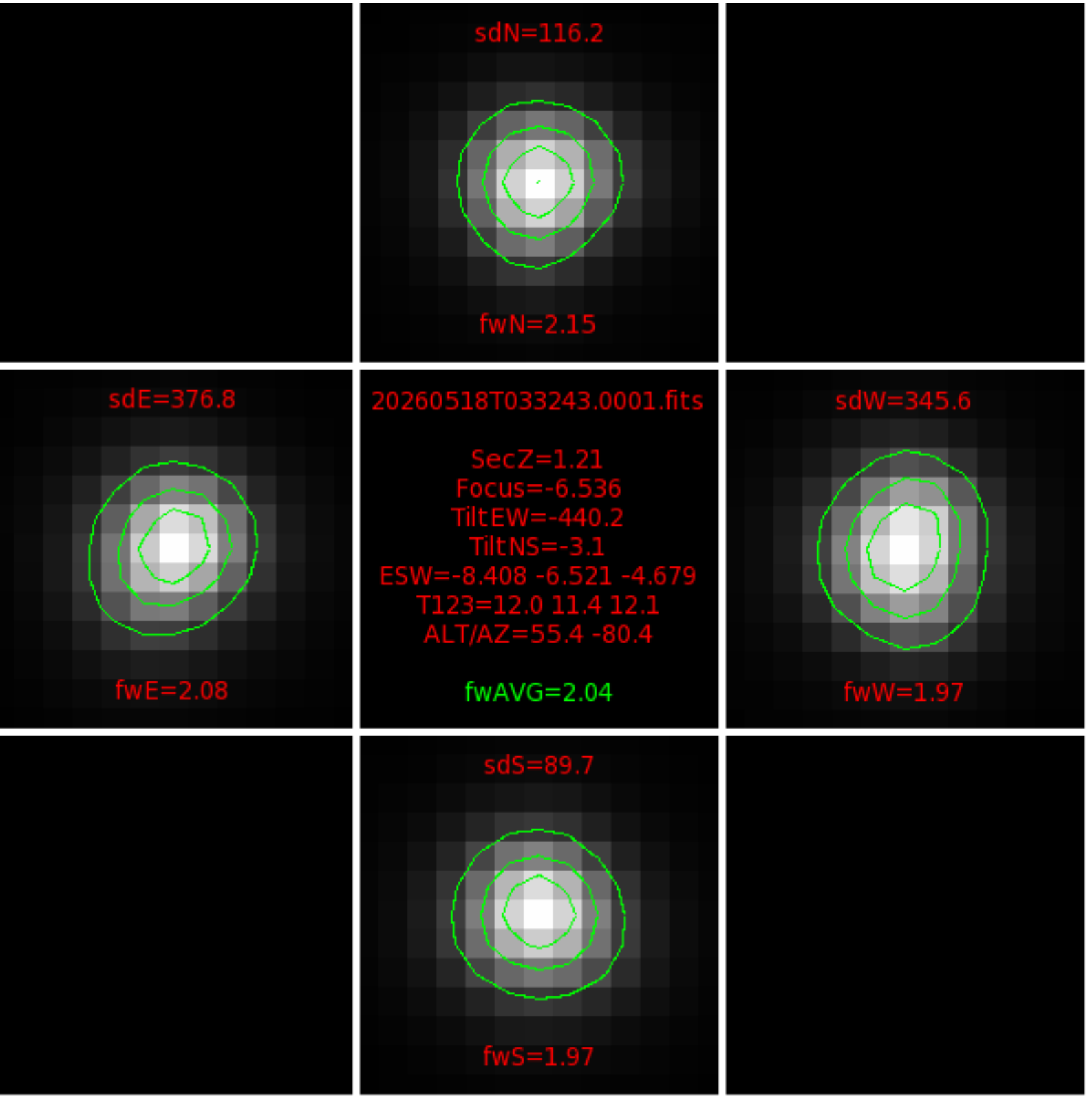
sdN=116.2
fwN=2.15
sdE=376.8
fwE=2.08
20260518T033243.0001.fits
SecZ=1.21
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=12.0 11.4 12.1
ALT/AZ=55.4 -80.4
fwAVG=2.04
sdW=345.6
fwW=1.97
sdS=89.7
fwS=1.97
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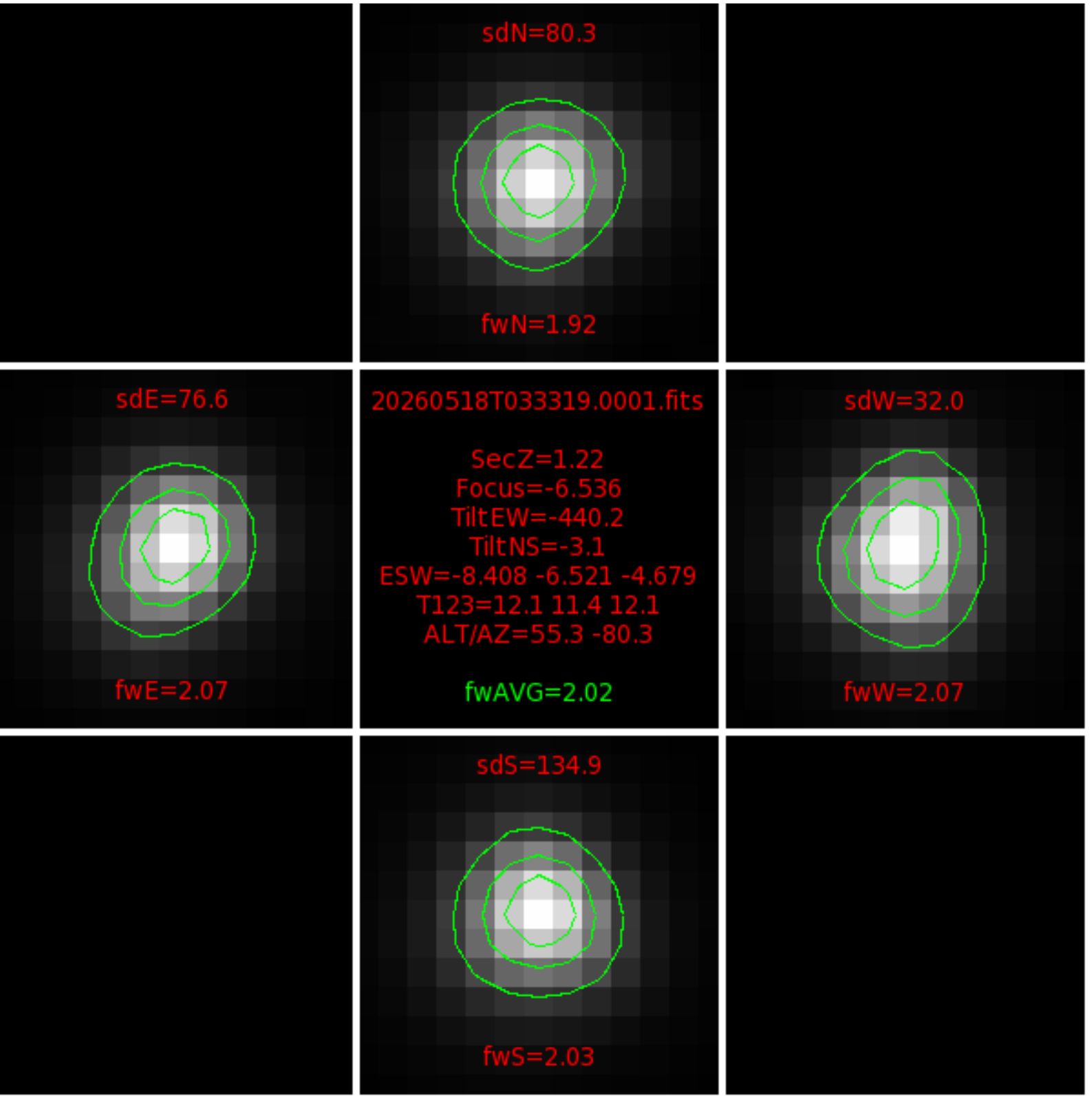
sdN=80.3
fwN=1.92
sdE=76.6
fwE=2.07
20260518T033319.0001.fits
SecZ=1.22
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=12.1 11.4 12.1
ALT/AZ=55.3 -80.3
fwAVG=2.02
sdW=32.0
fwW=2.07
sdS=134.9
fwS=2.03
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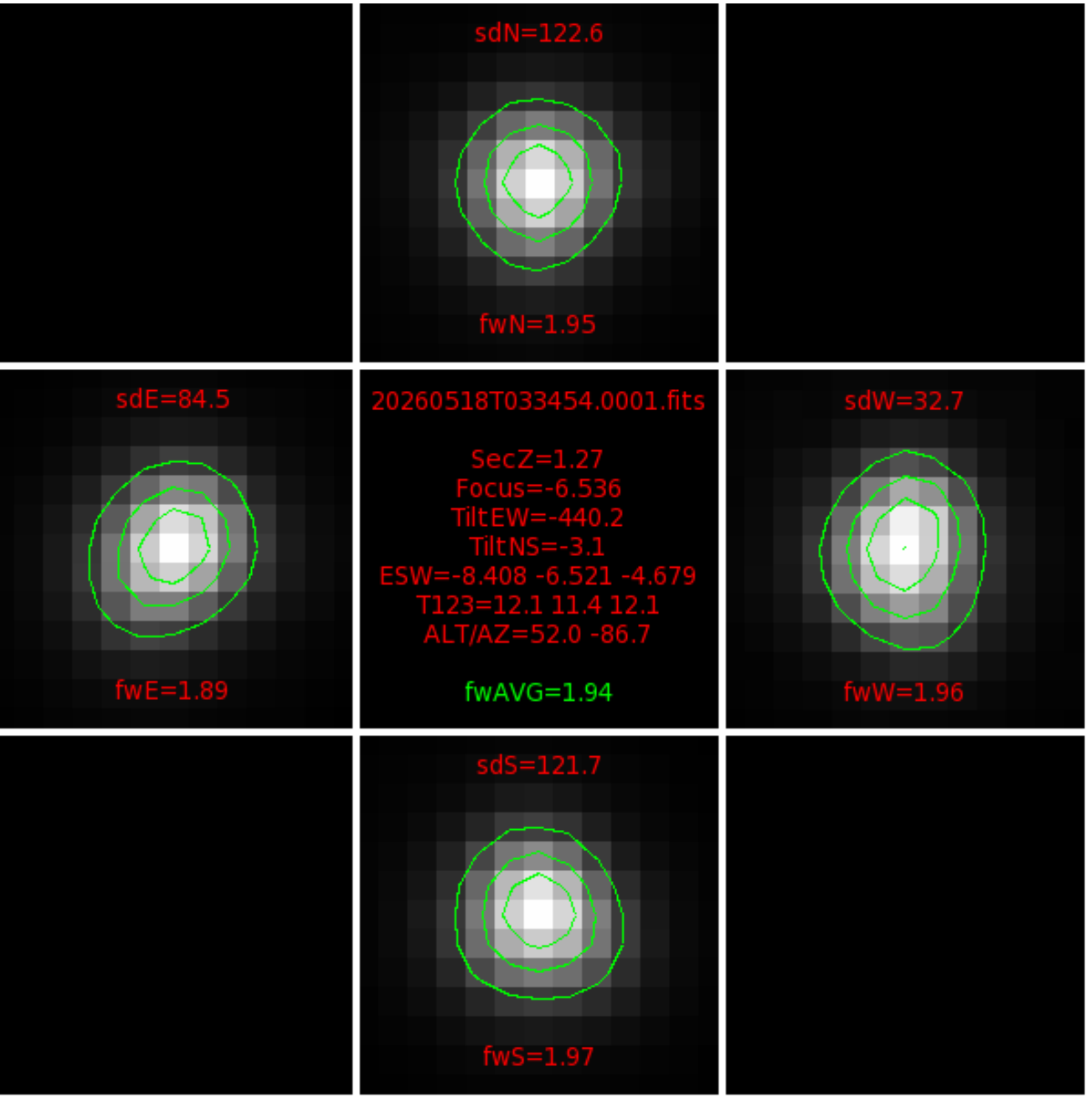
sdN=122.6
fwN=1.95
sdE=84.5
fwE=1.89
20260518T033454.0001.fits
SecZ=1.27
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=12.1 11.4 12.1
ALT/AZ=52.0 -86.7
fwAVG=1.94
sdW=32.7
fwW=1.96
sdS=121.7
fwS=1.97
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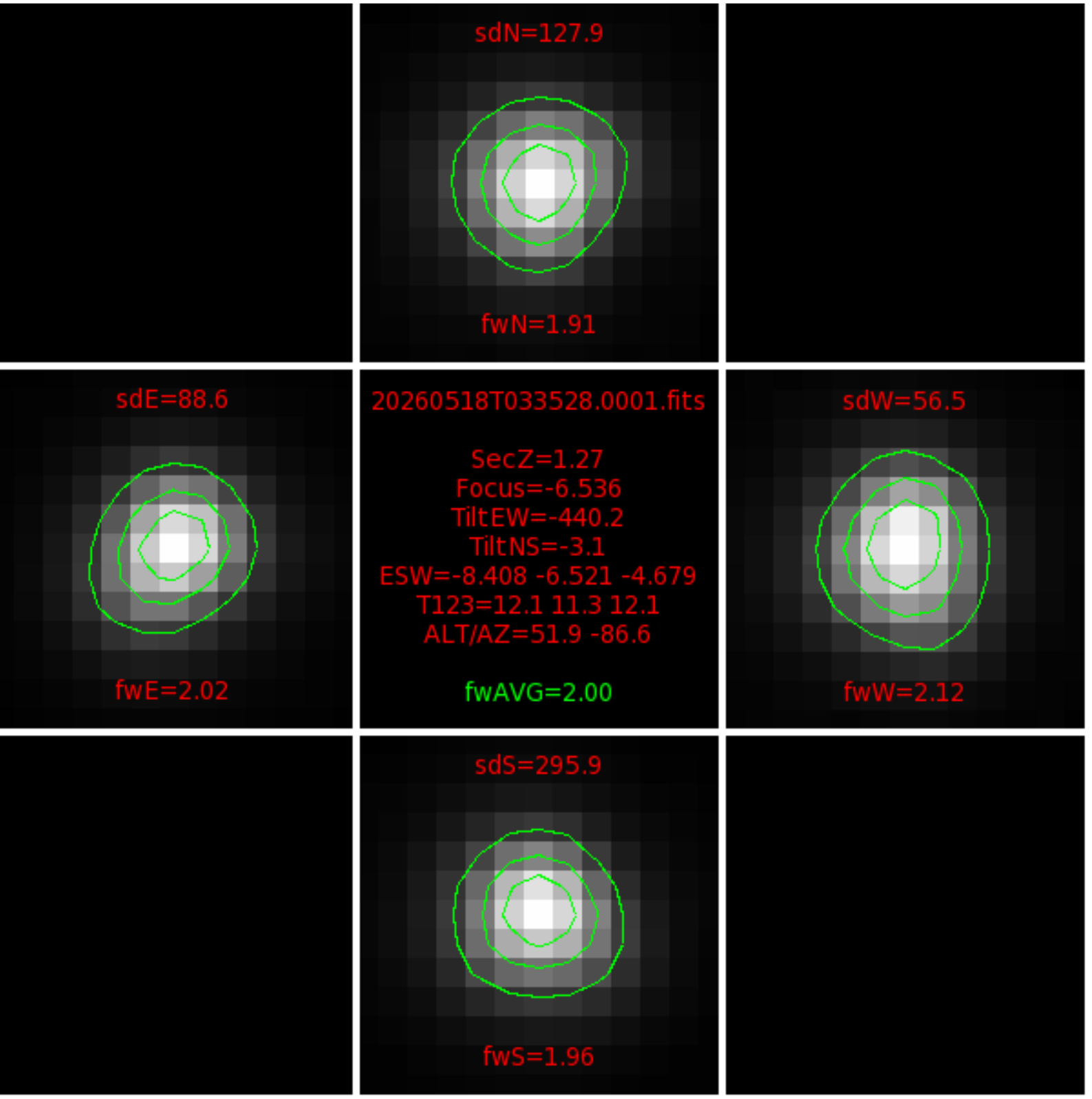
sdN=127.9
fwN=1.91
sdE=88.6
fwE=2.02
20260518T033528.0001.fits
SecZ=1.27
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=12.1 11.3 12.1
ALT/AZ=51.9 -86.6
fwAVG=2.00
sdW=56.5
fwW=2.12
sdS=295.9
fwS=1.96
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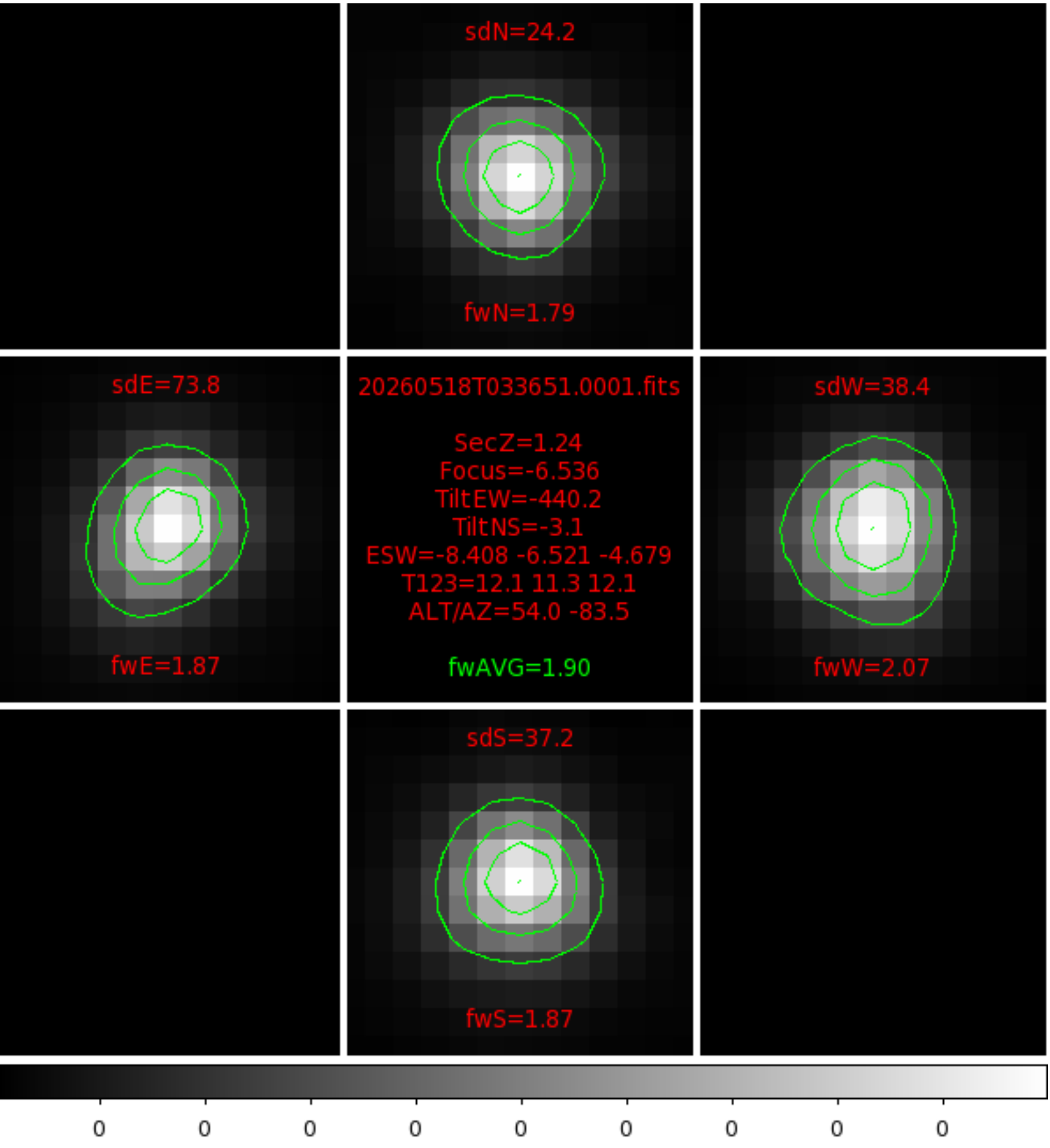
sdN=24.2
fwN=1.79
sdE=73.8
fwE=1.87
20260518T033651.0001.fits
SecZ=1.24
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=12.1 11.3 12.1
ALT/AZ=54.0 -83.5
fwAVG=1.90
sdW=38.4
fwW=2.07
sdS=37.2
fwS=1.87
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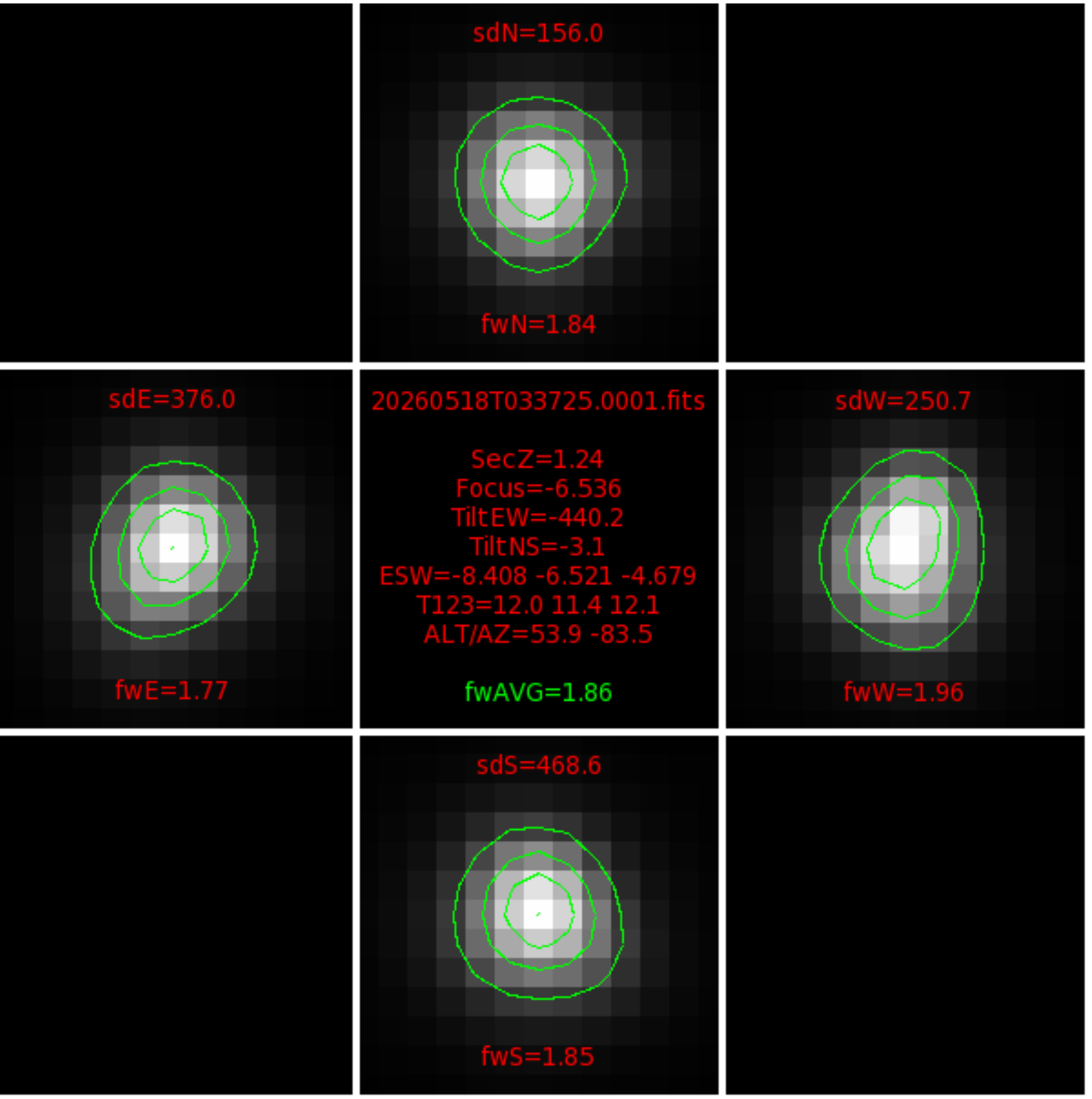
sdN=156.0
fwN=1.84
sdE=376.0
fwE=1.77
20260518T033725.0001.fits
SecZ=1.24
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=12.0 11.4 12.1
ALT/AZ=53.9 -83.5
fwAVG=1.86
sdW=250.7
fwW=1.96
sdS=468.6
fwS=1.85
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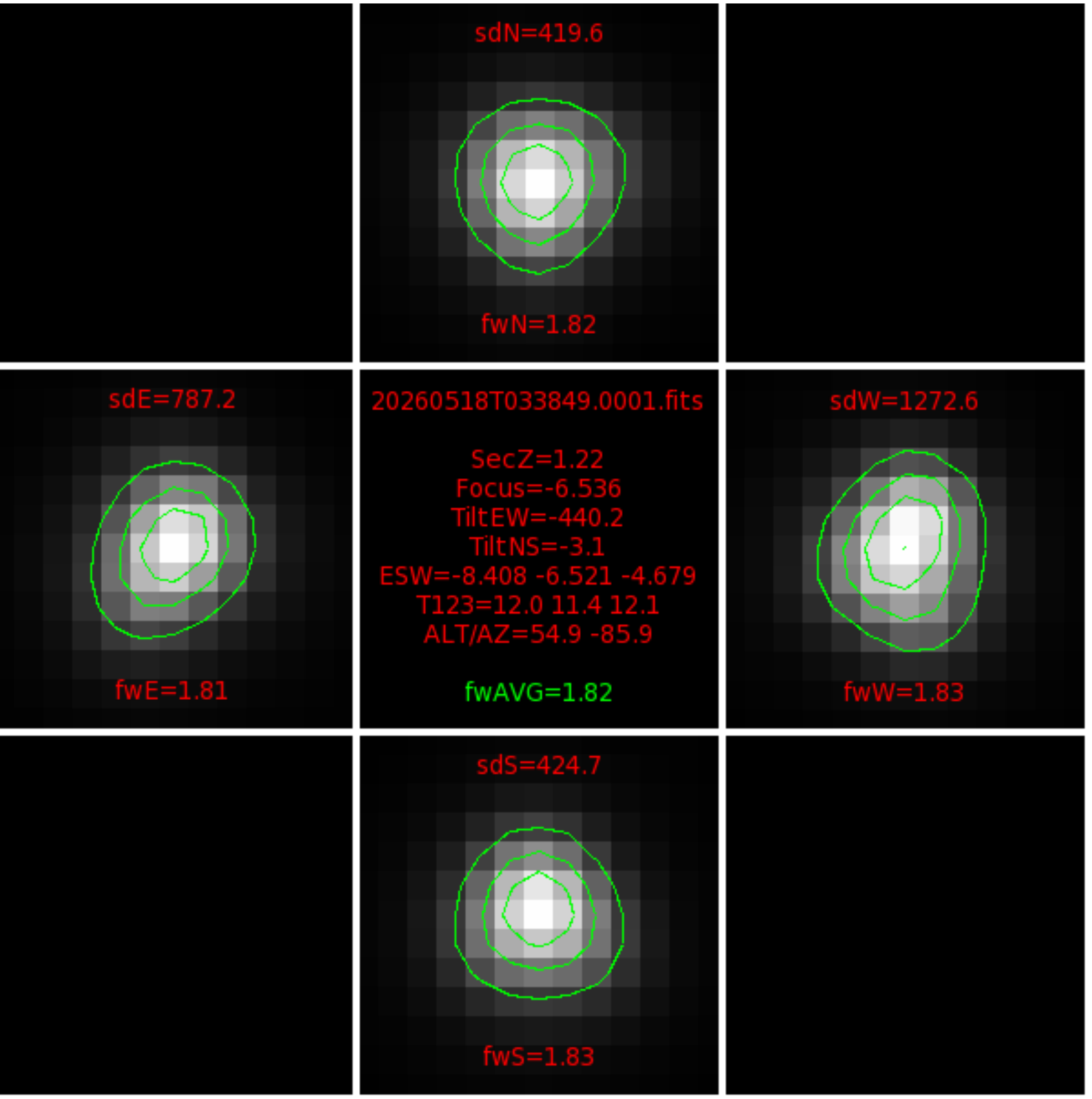
sdN=419.6
fwN=1.82
sdE=787.2
fwE=1.81
20260518T033849.0001.fits
SecZ=1.22
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=12.0 11.4 12.1
ALT/AZ=54.9 -85.9
fwAVG=1.82
sdW=1272.6
fwW=1.83
sdS=424.7
fwS=1.83
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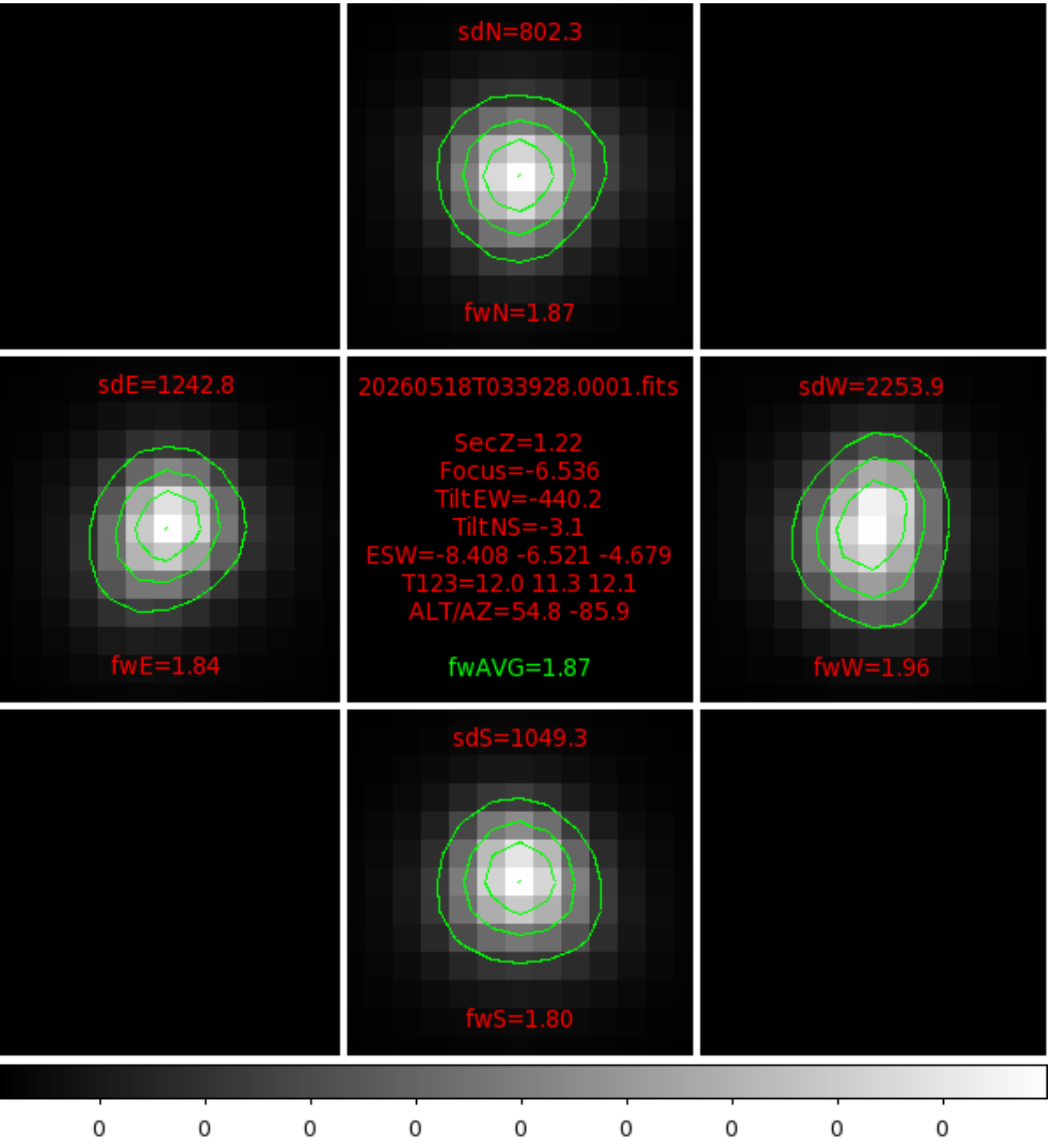
sdN=802.3
fwN=1.87
sdE=1242.8
fwE=1.84
20260518T033928.0001.fits
SecZ=1.22
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=12.0 11.3 12.1
ALT/AZ=54.8 -85.9
fwAVG=1.87
sdW=2253.9
fwW=1.96
sdS=1049.3
fwS=1.80
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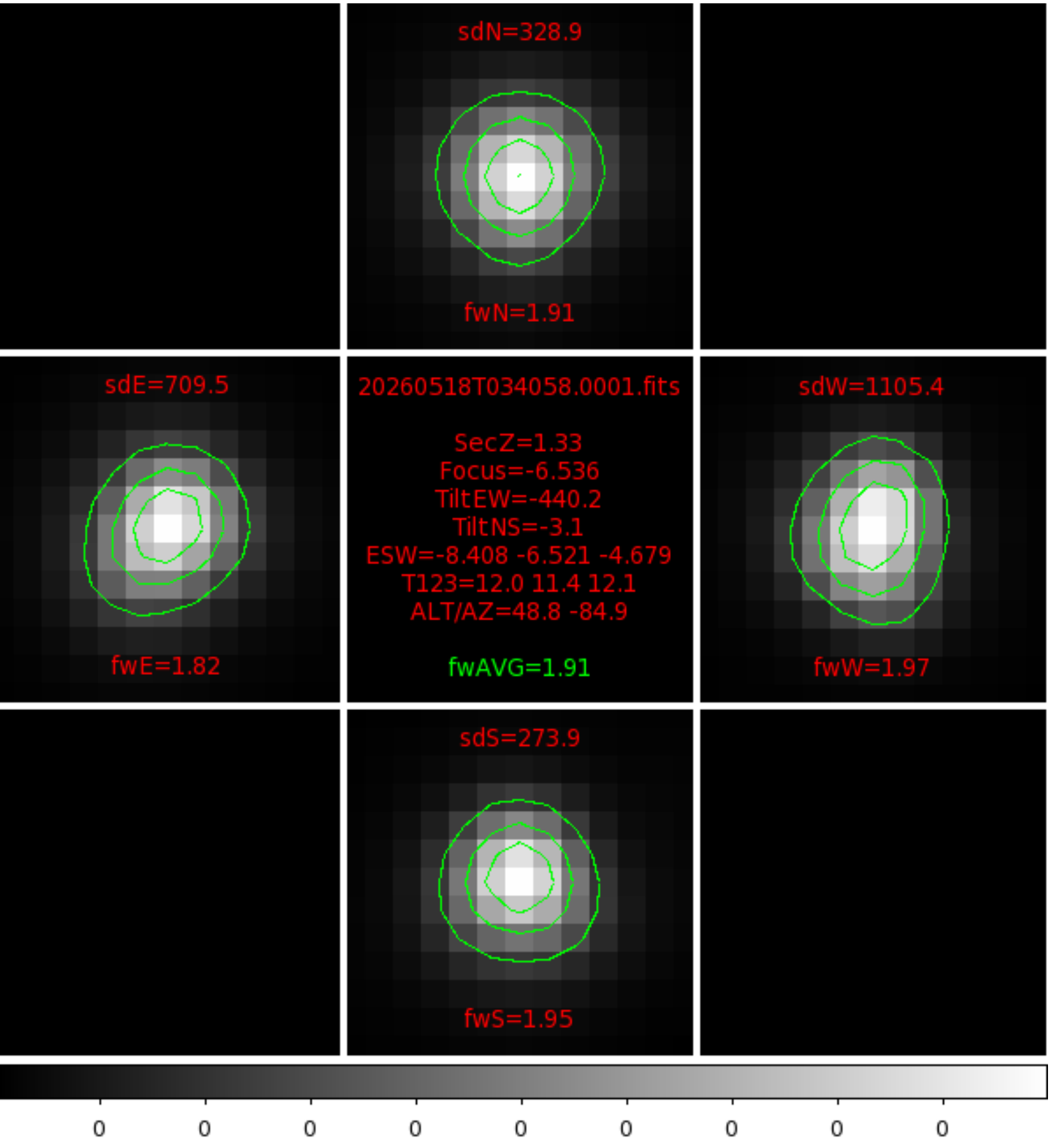
sdN=328.9
fwN=1.91
sdE=709.5
fwE=1.82
20260518T034058.0001.fits
SecZ=1.33
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=12.0 11.4 12.1
ALT/AZ=48.8 -84.9
fwAVG=1.91
sdW=1105.4
fwW=1.97
sdS=273.9
fwS=1.95
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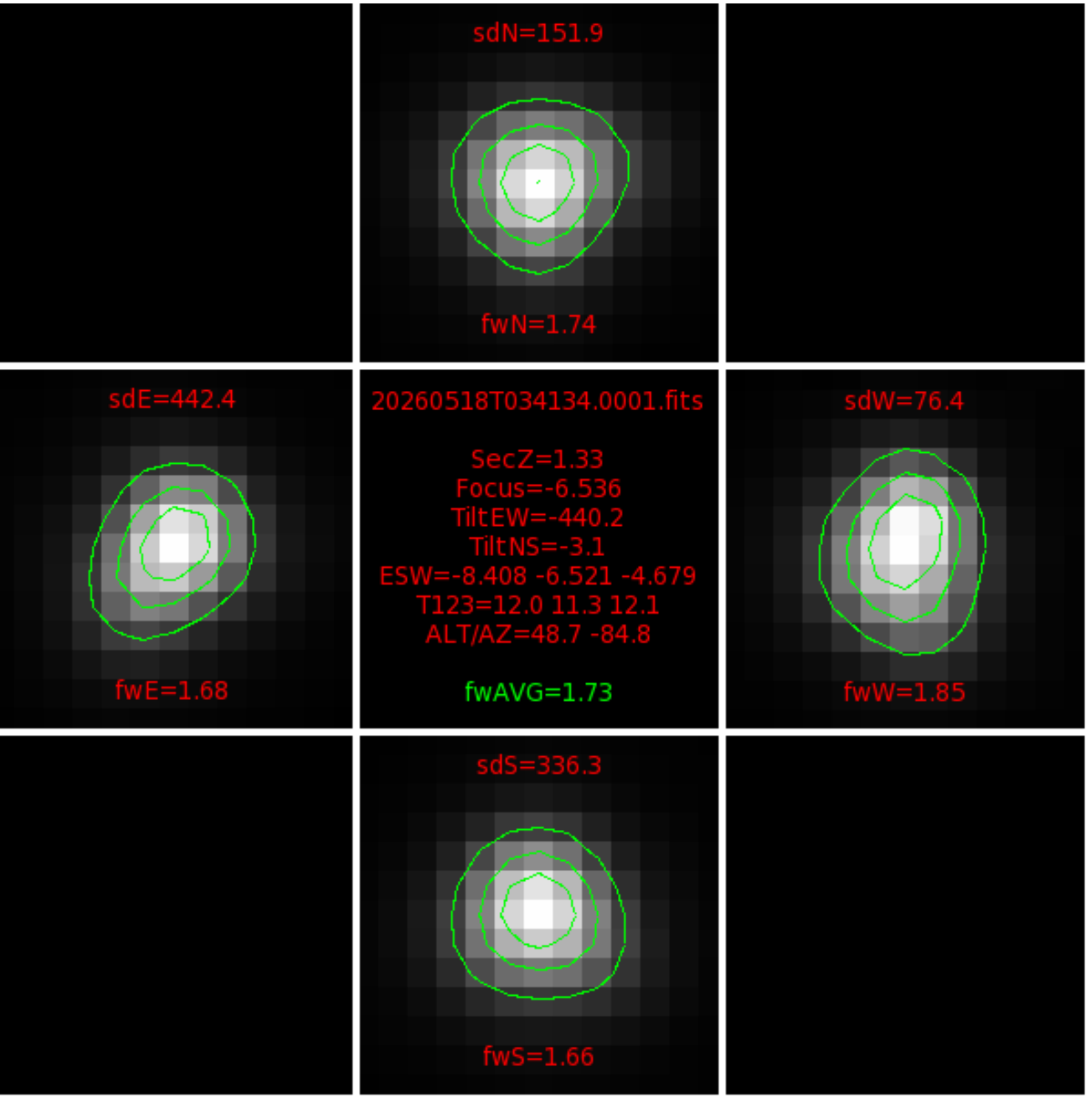
sdN=151.9
fwN=1.74
sdE=442.4
fwE=1.68
20260518T034134.0001.fits
SecZ=1.33
Focus=-6.536
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.408 -6.521 -4.679
T123=12.0 11.3 12.1
ALT/AZ=48.7 -84.8
fwAVG=1.73
sdW=76.4
fwW=1.85
sdS=336.3
fwS=1.66
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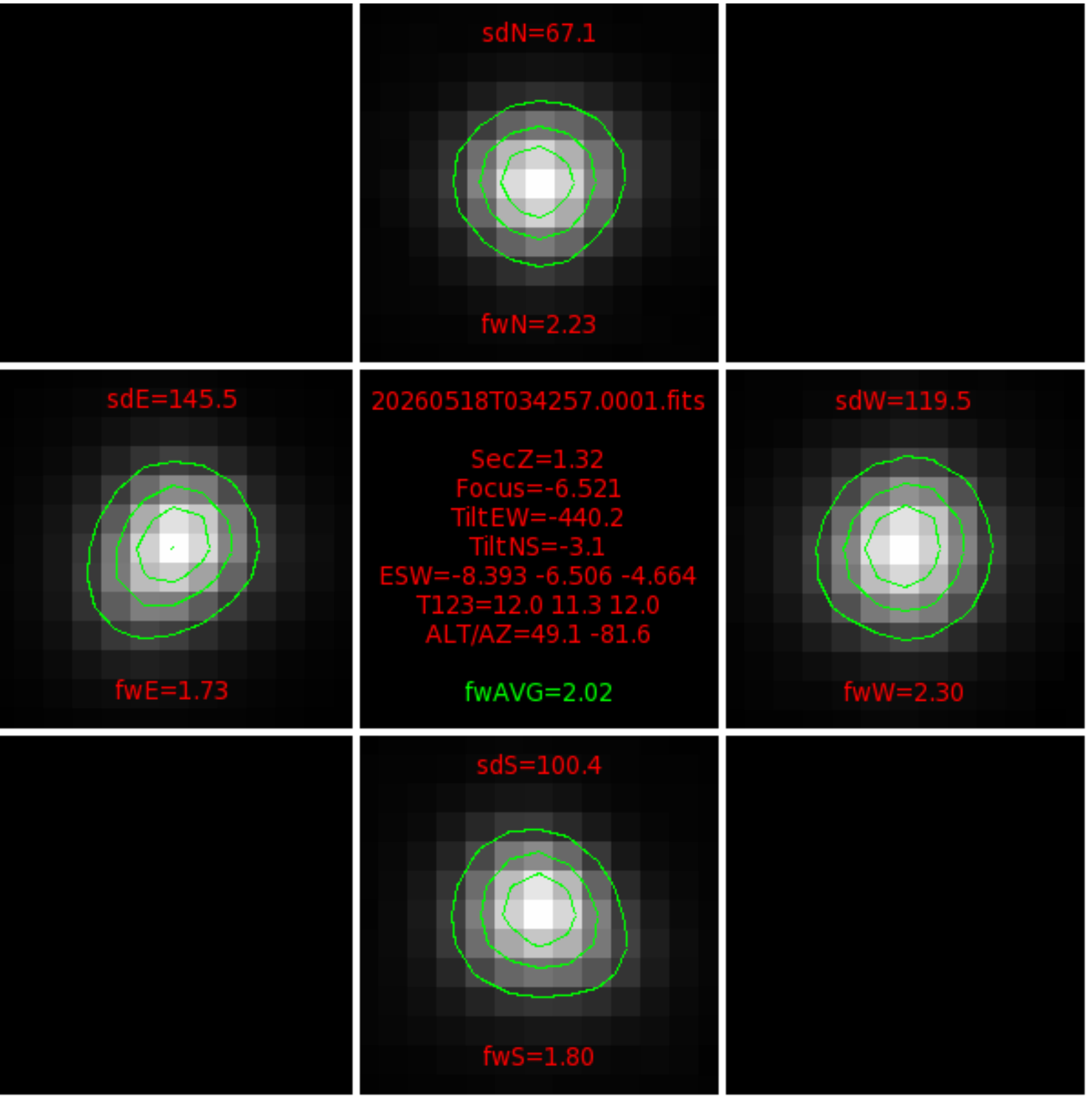
sdN=67.1
fwN=2.23
sdE=145.5
fwE=1.73
20260518T034257.0001.fits
SecZ=1.32
Focus=-6.521
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.393 -6.506 -4.664
T123=12.0 11.3 12.0
ALT/AZ=49.1 -81.6
fwAVG=2.02
sdW=119.5
fwW=2.30
sdS=100.4
fwS=1.80
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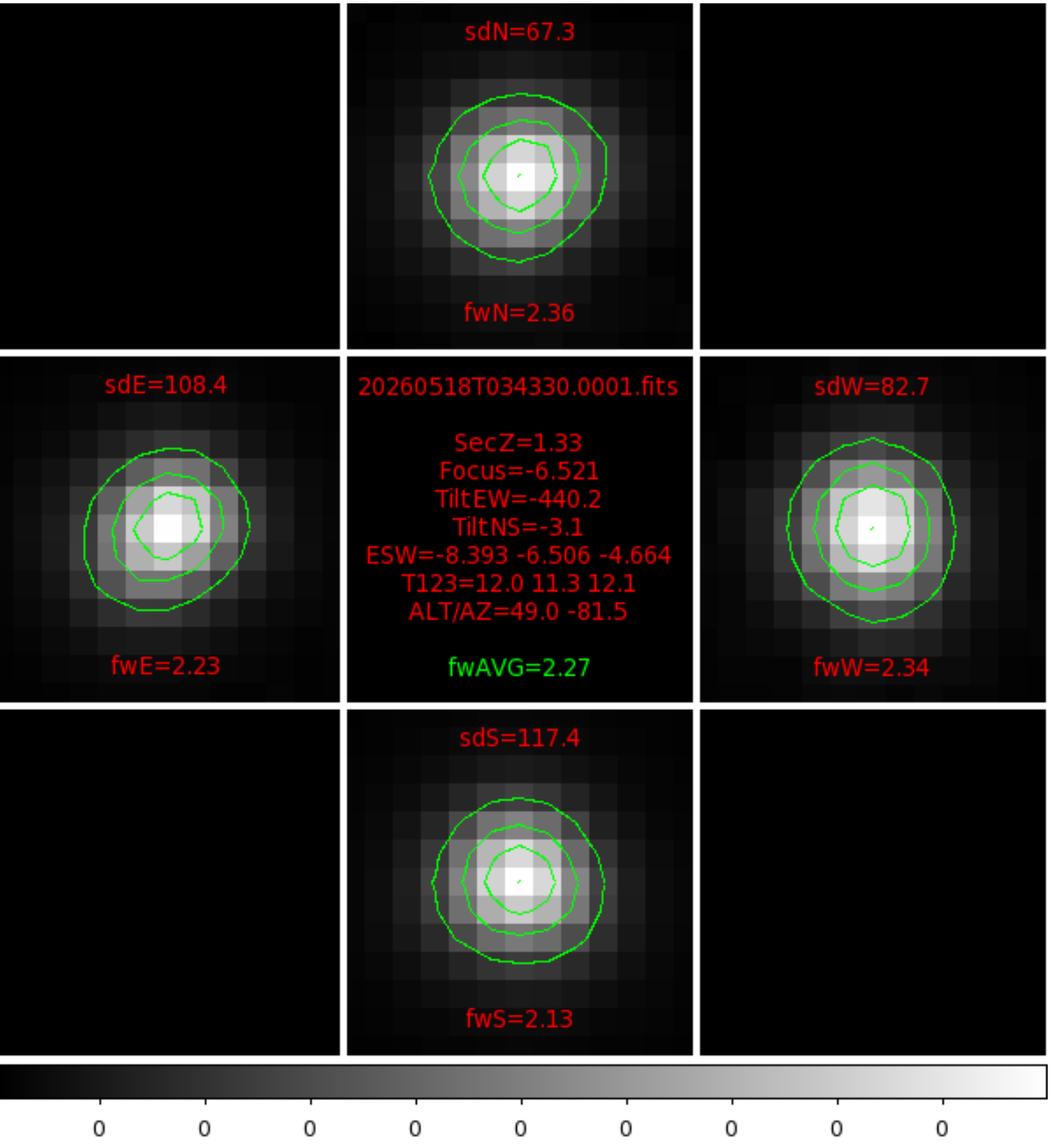
sdN=67.3
fwN=2.36
sdE=108.4
fwE=2.23
20260518T034330.0001.fits
SecZ=1.33
Focus=-6.521
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.393 -6.506 -4.664
T123=12.0 11.3 12.1
ALT/AZ=49.0 -81.5
fwAVG=2.27
sdW=82.7
fwW=2.34
sdS=117.4
fwS=2.13
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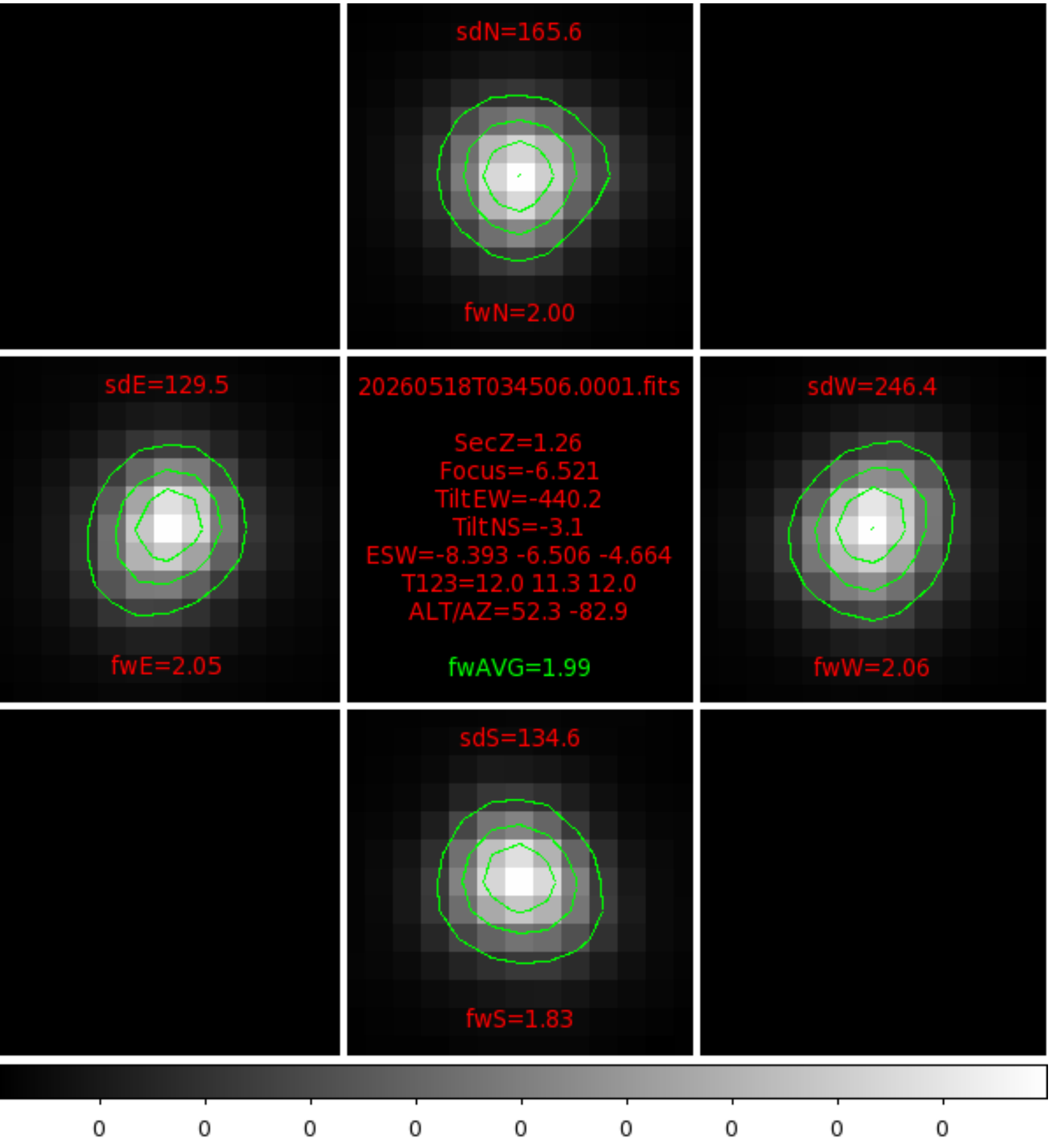
sdN=165.6
fwN=2.00
sdE=129.5
fwE=2.05
20260518T034506.0001.fits
SecZ=1.26
Focus=-6.521
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.393 -6.506 -4.664
T123=12.0 11.3 12.0
ALT/AZ=52.3 -82.9
fwAVG=1.99
sdW=246.4
fwW=2.06
sdS=134.6
fwS=1.83
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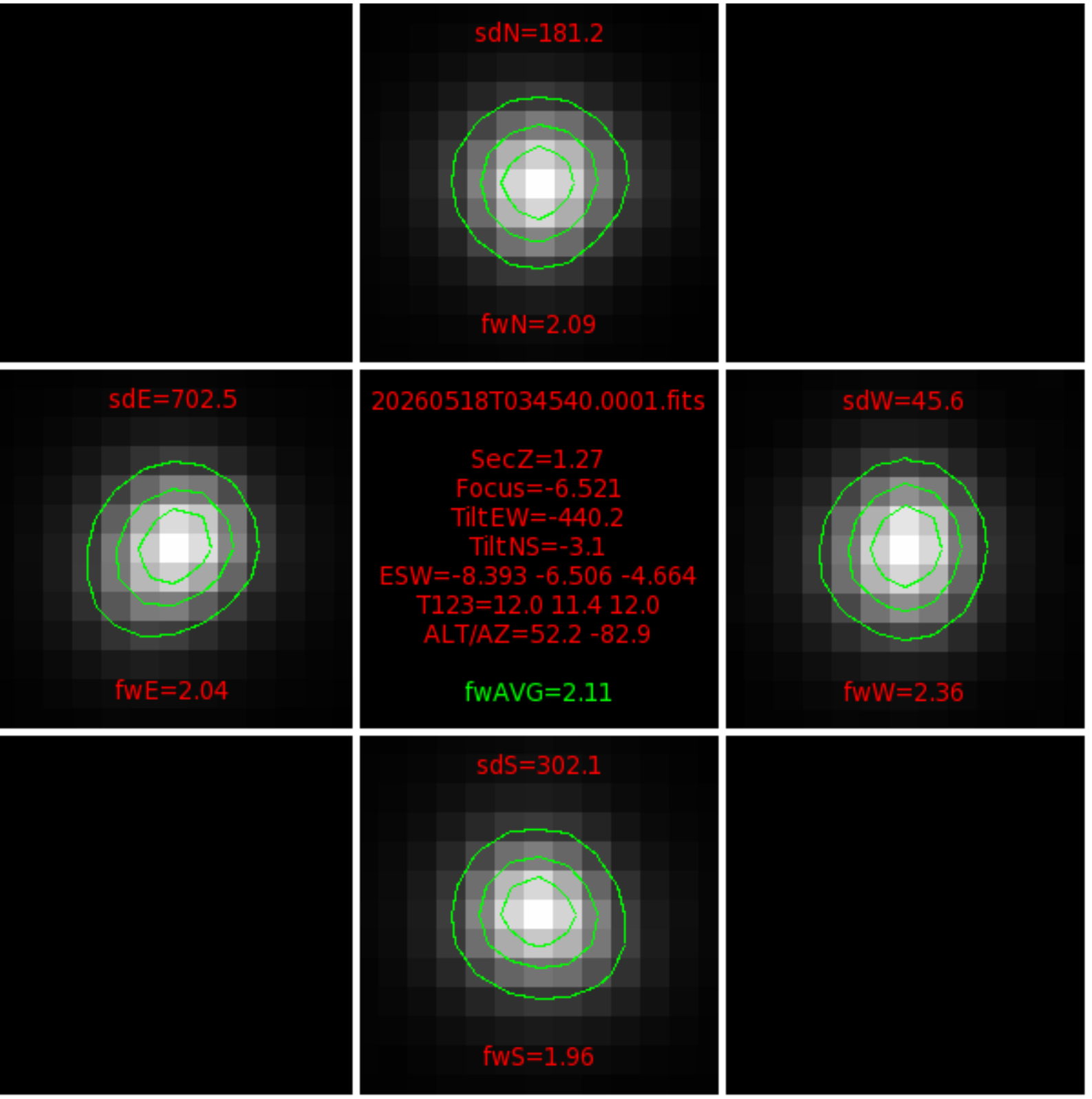
sdN=181.2
fwN=2.09
sdE=702.5
fwE=2.04
20260518T034540.0001.fits
SecZ=1.27
Focus=-6.521
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.393 -6.506 -4.664
T123=12.0 11.4 12.0
ALT/AZ=52.2 -82.9
fwAVG=2.11
sdW=45.6
fwW=2.36
sdS=302.1
fwS=1.96
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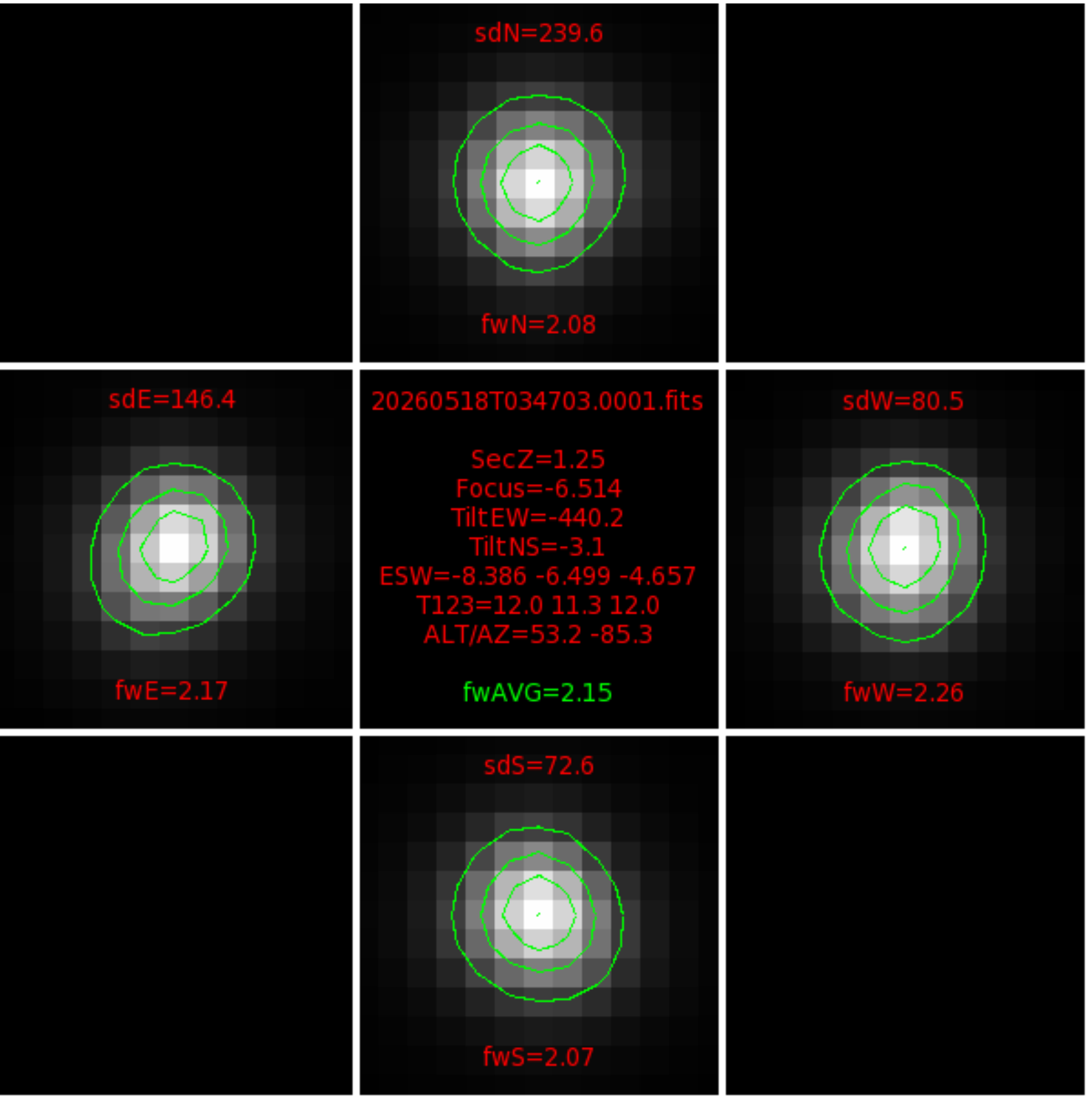
sdN=239.6
fwN=2.08
sdE=146.4
fwE=2.17
20260518T034703.0001.fits
SecZ=1.25
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=12.0 11.3 12.0
ALT/AZ=53.2 -85.3
fwAVG=2.15
sdW=80.5
fwW=2.26
sdS=72.6
fwS=2.07
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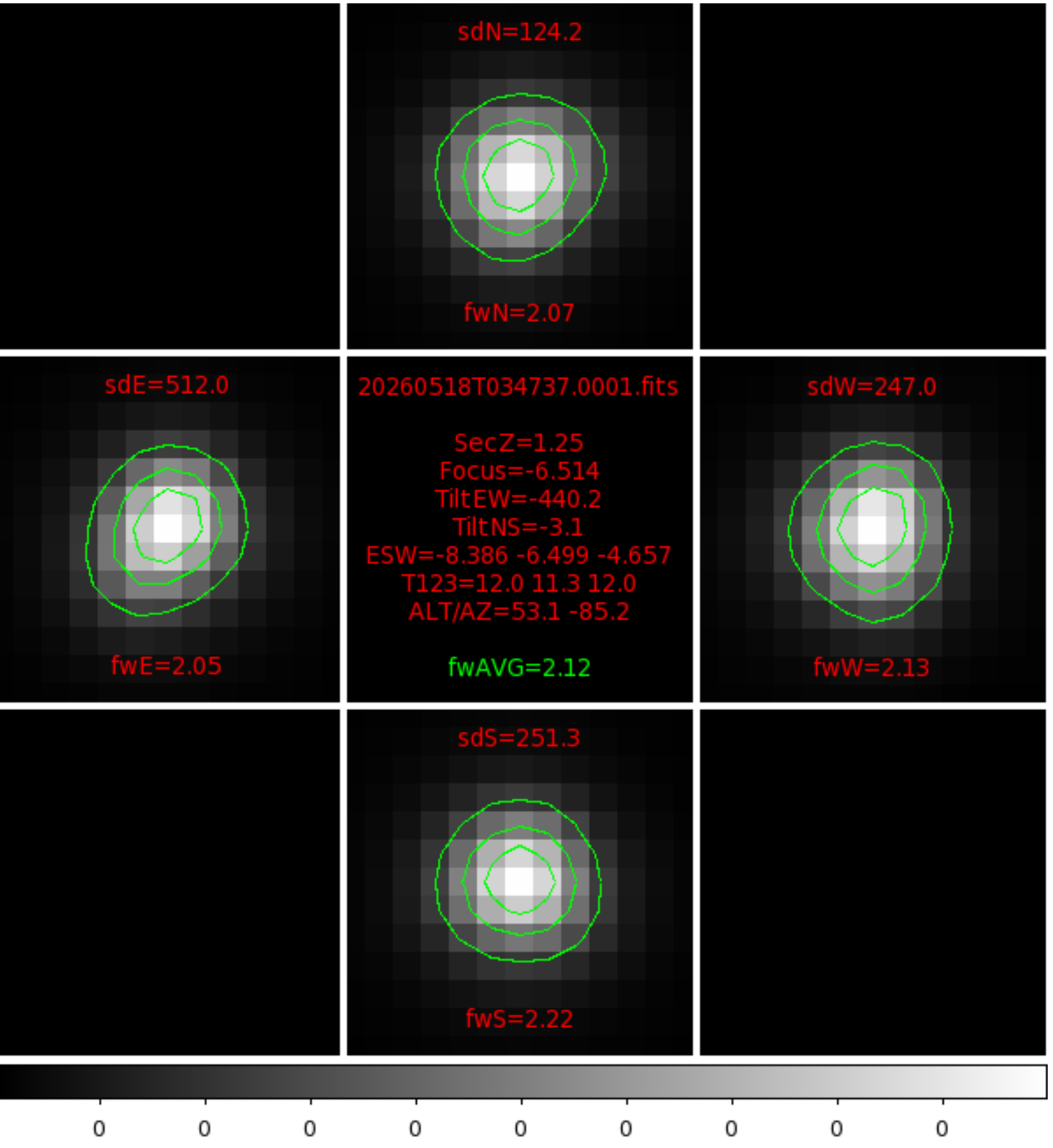
sdN=124.2
fwN=2.07
sdE=512.0
fwE=2.05
20260518T034737.0001.fits
SecZ=1.25
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=12.0 11.3 12.0
ALT/AZ=53.1 -85.2
fwAVG=2.12
sdW=247.0
fwW=2.13
sdS=251.3
fwS=2.22
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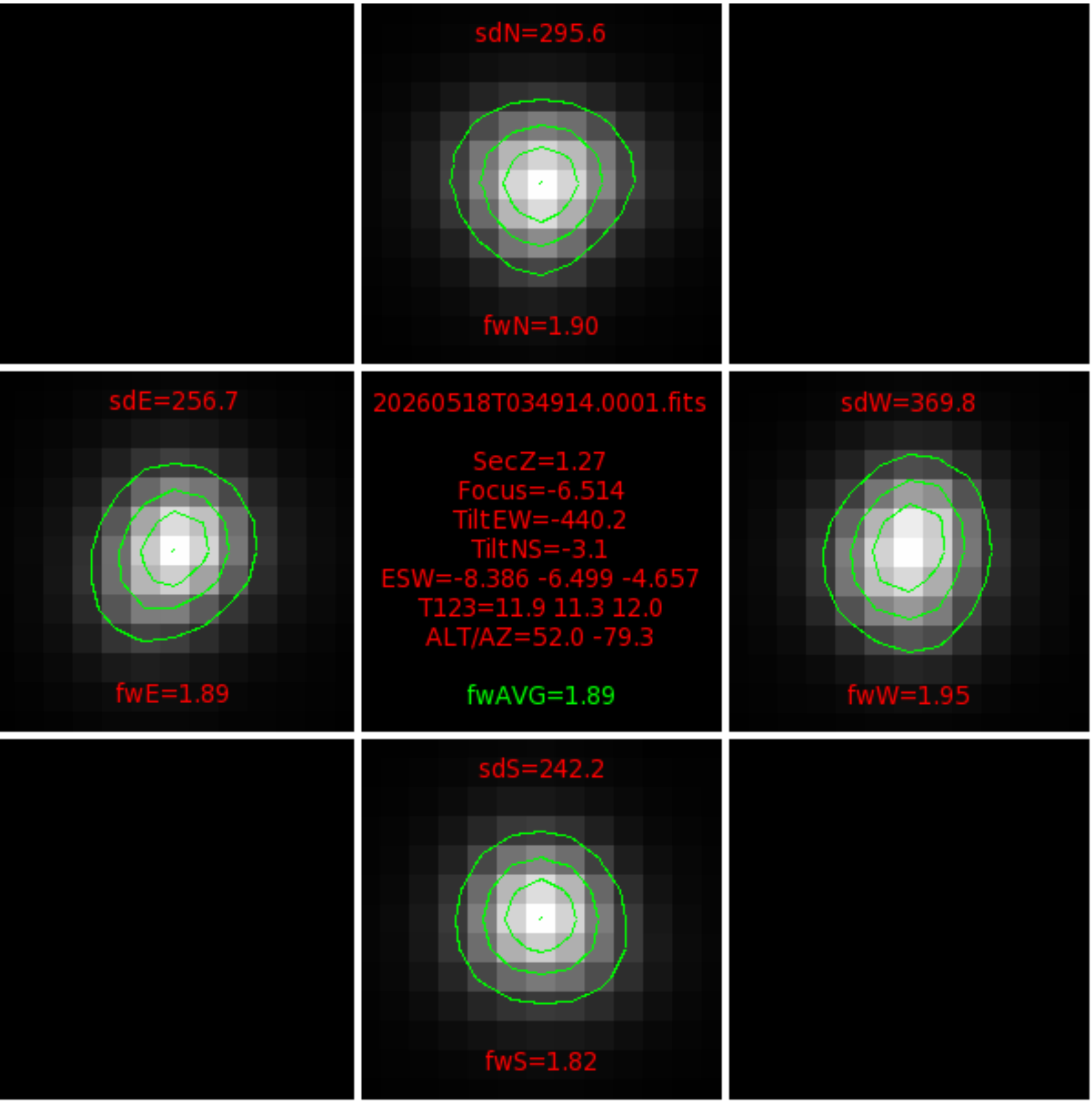
sdN=295.6
fwN=1.90
sdE=256.7
fwE=1.89
20260518T034914.0001.fits
SecZ=1.27
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=52.0 -79.3
fwAVG=1.89
sdW=369.8
fwW=1.95
sdS=242.2
fwS=1.82
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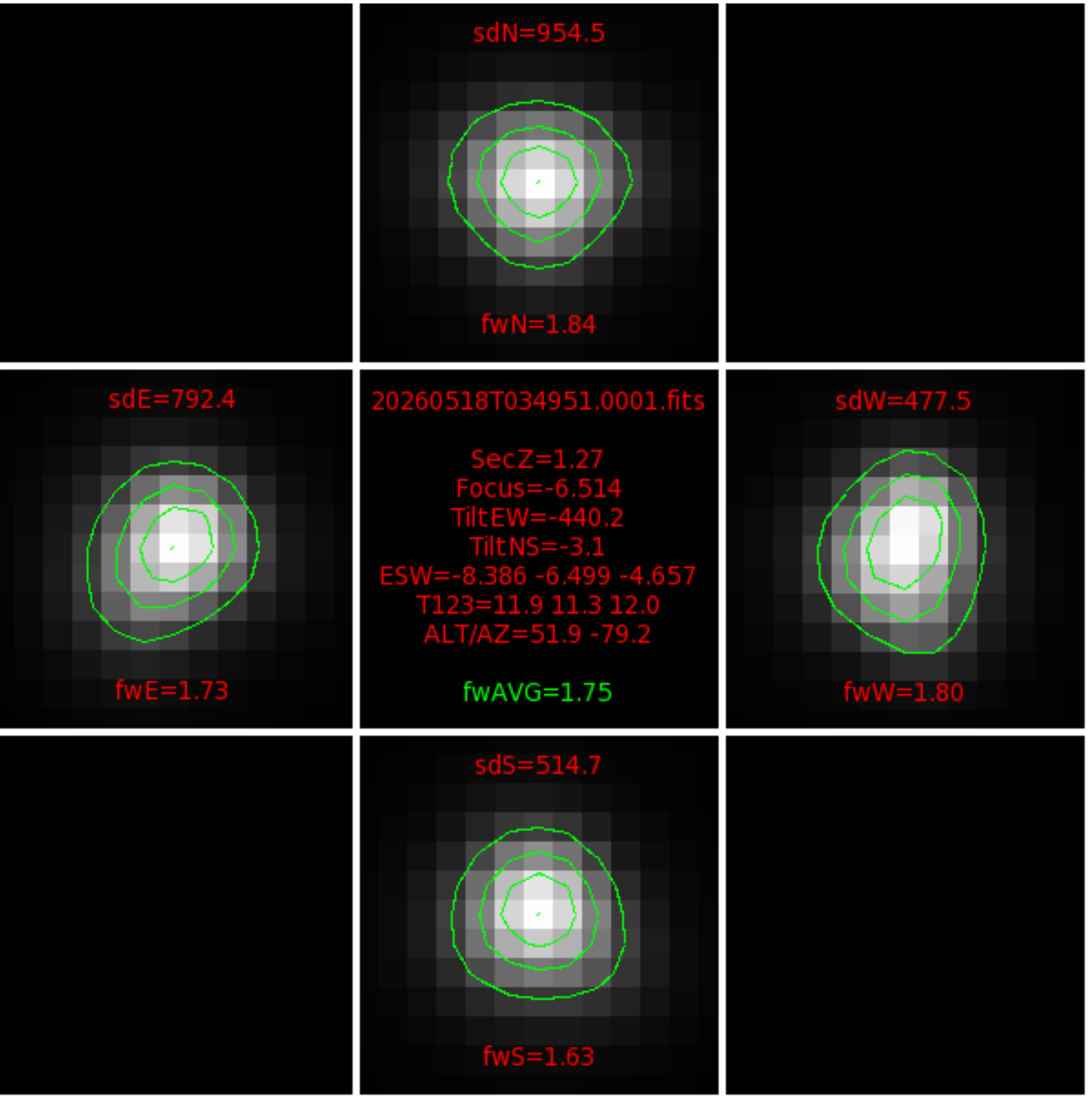
sdN=954.5
fwN=1.84
sdE=792.4
fwE=1.73
20260518T034951.0001.fits
SecZ=1.27
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=51.9 -79.2
fwAVG=1.75
sdW=477.5
fwW=1.80
sdS=514.7
fwS=1.63
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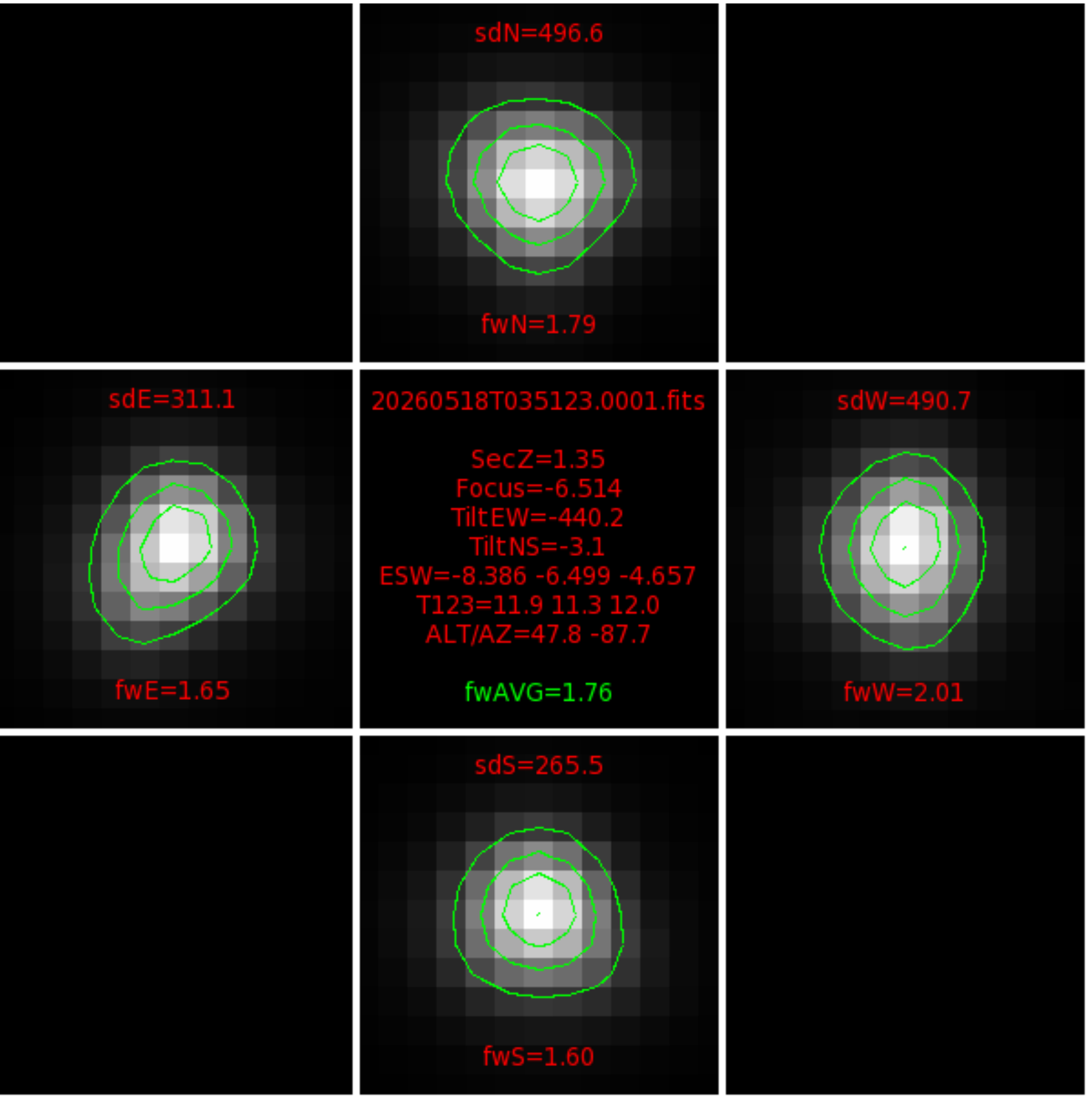
sdN=496.6
fwN=1.79
sdE=311.1
fwE=1.65
20260518T035123.0001.fits
SecZ=1.35
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=47.8 -87.7
fwAVG=1.76
sdW=490.7
fwW=2.01
sdS=265.5
fwS=1.60
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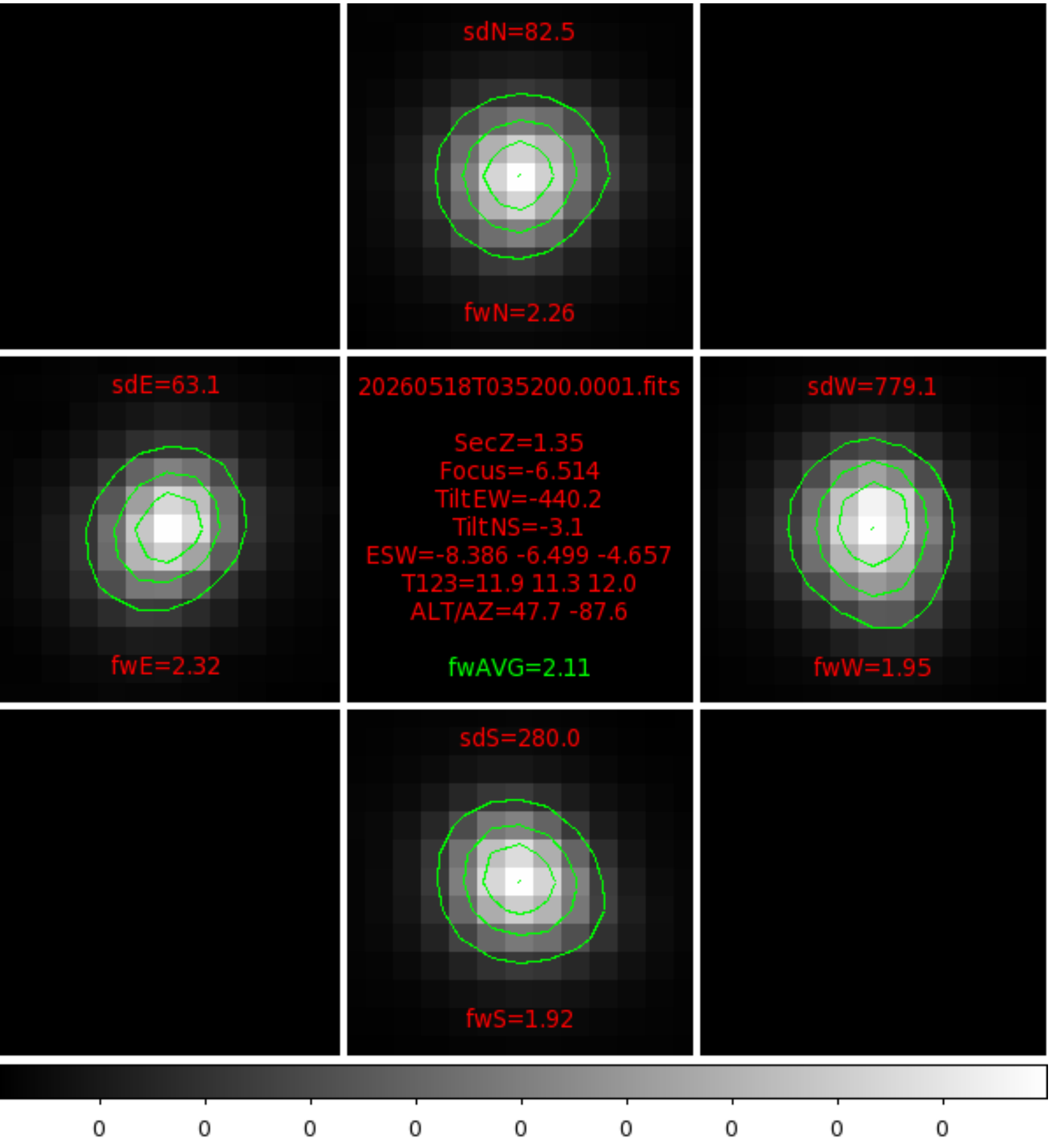
sdN=82.5
fwN=2.26
sdE=63.1
fwE=2.32
20260518T035200.0001.fits
SecZ=1.35
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=47.7 -87.6
fwAVG=2.11
sdW=779.1
fwW=1.95
sdS=280.0
fwS=1.92
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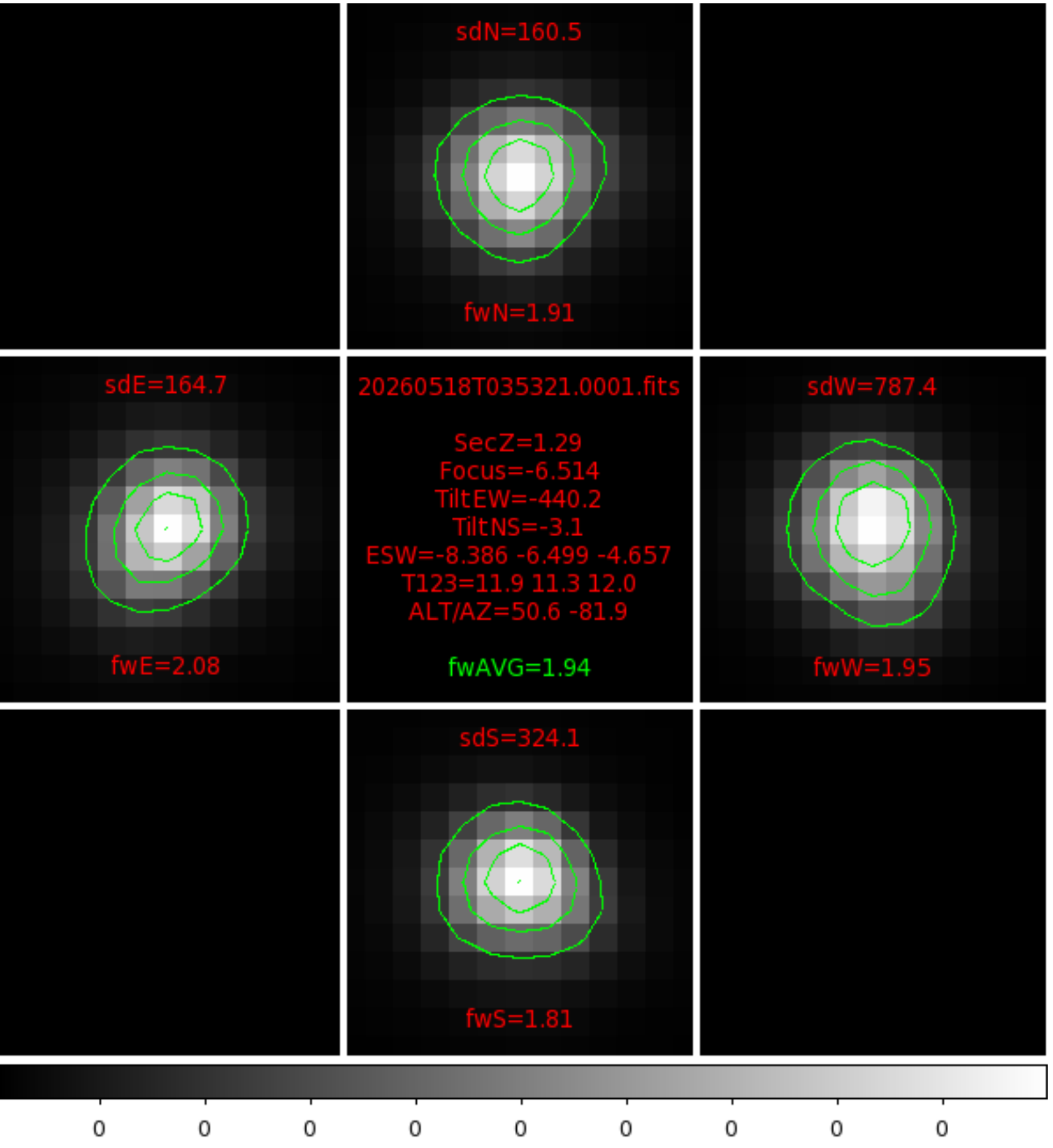
sdN=160.5
fwN=1.91
sdE=164.7
fwE=2.08
20260518T035321.0001.fits
SecZ=1.29
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=50.6 -81.9
fwAVG=1.94
sdW=787.4
fwW=1.95
sdS=324.1
fwS=1.81
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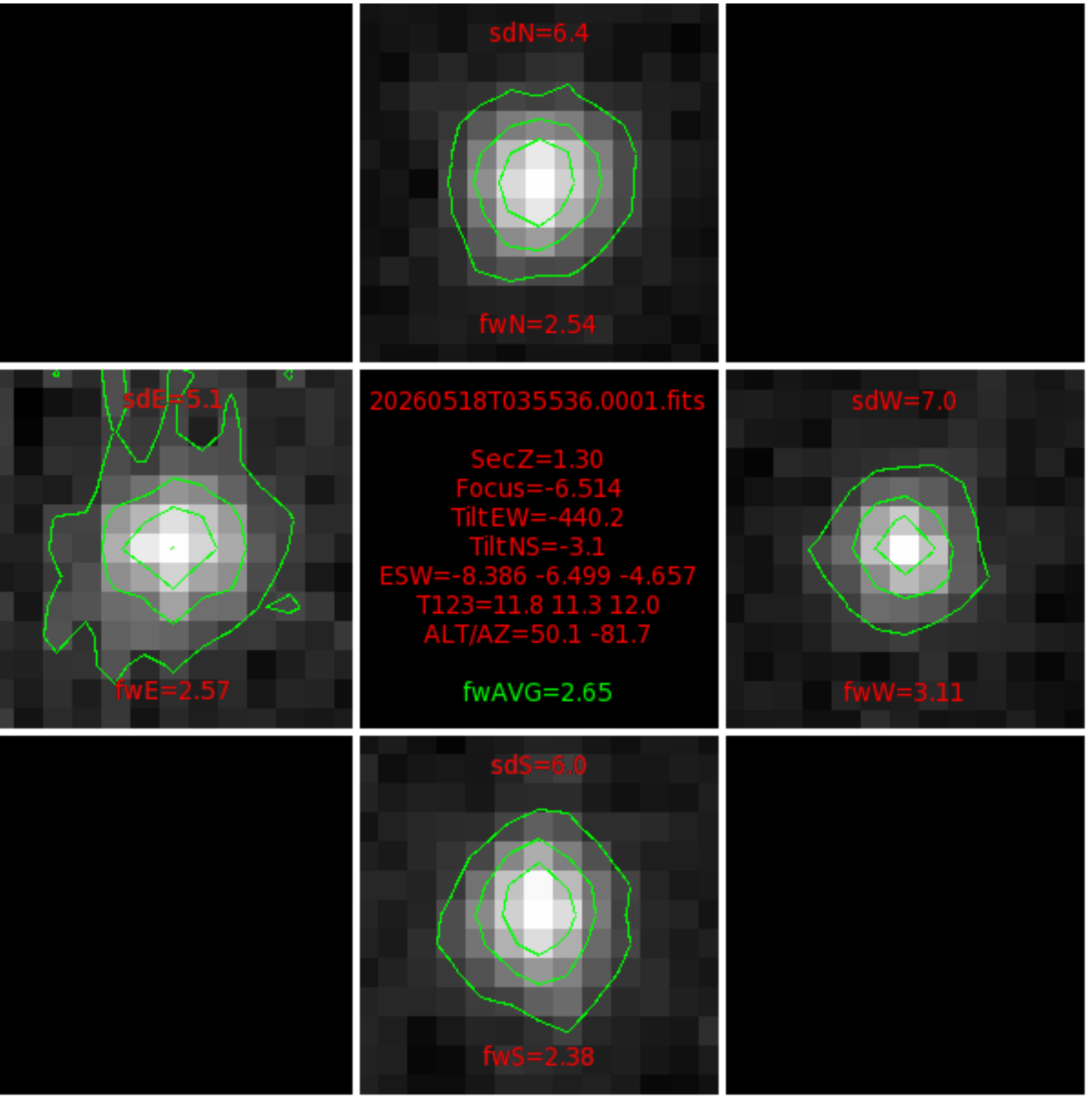
sdN=6.4
fwN=2.54
sdE=5.1
fwE=2.57
20260518T035536.0001.fits
SecZ=1.30
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.8 11.3 12.0
ALT/AZ=50.1 -81.7
fwAVG=2.65
sdW=7.0
fwW=3.11
sdS=6.0
fwS=2.38
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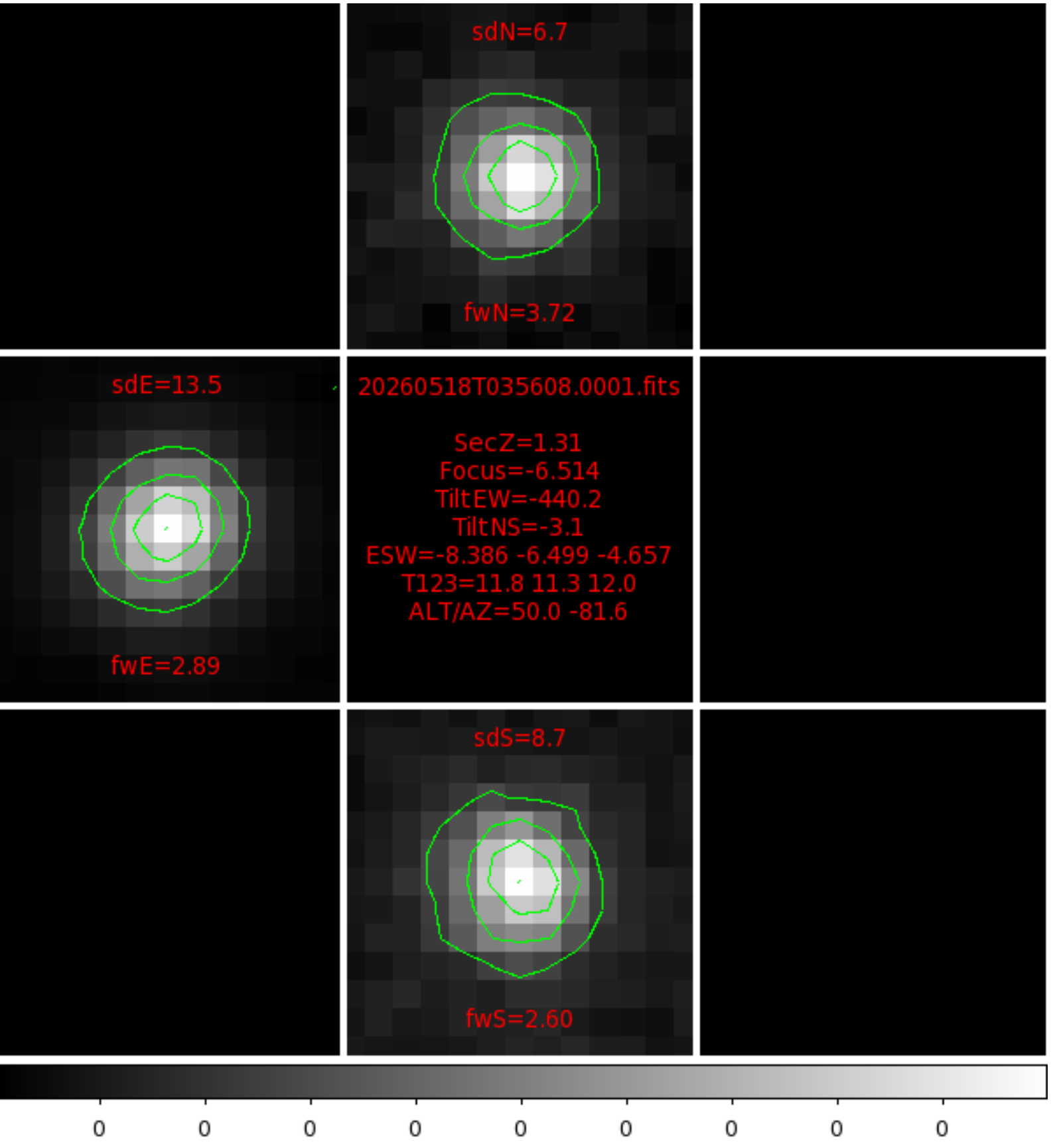
sdN=6.7
fwN=3.72
sdE=13.5
fwE=2.89
20260518T035608.0001.fits
SecZ=1.31
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.8 11.3 12.0
ALT/AZ=50.0 -81.6
sdS=8.7
fwS=2.60
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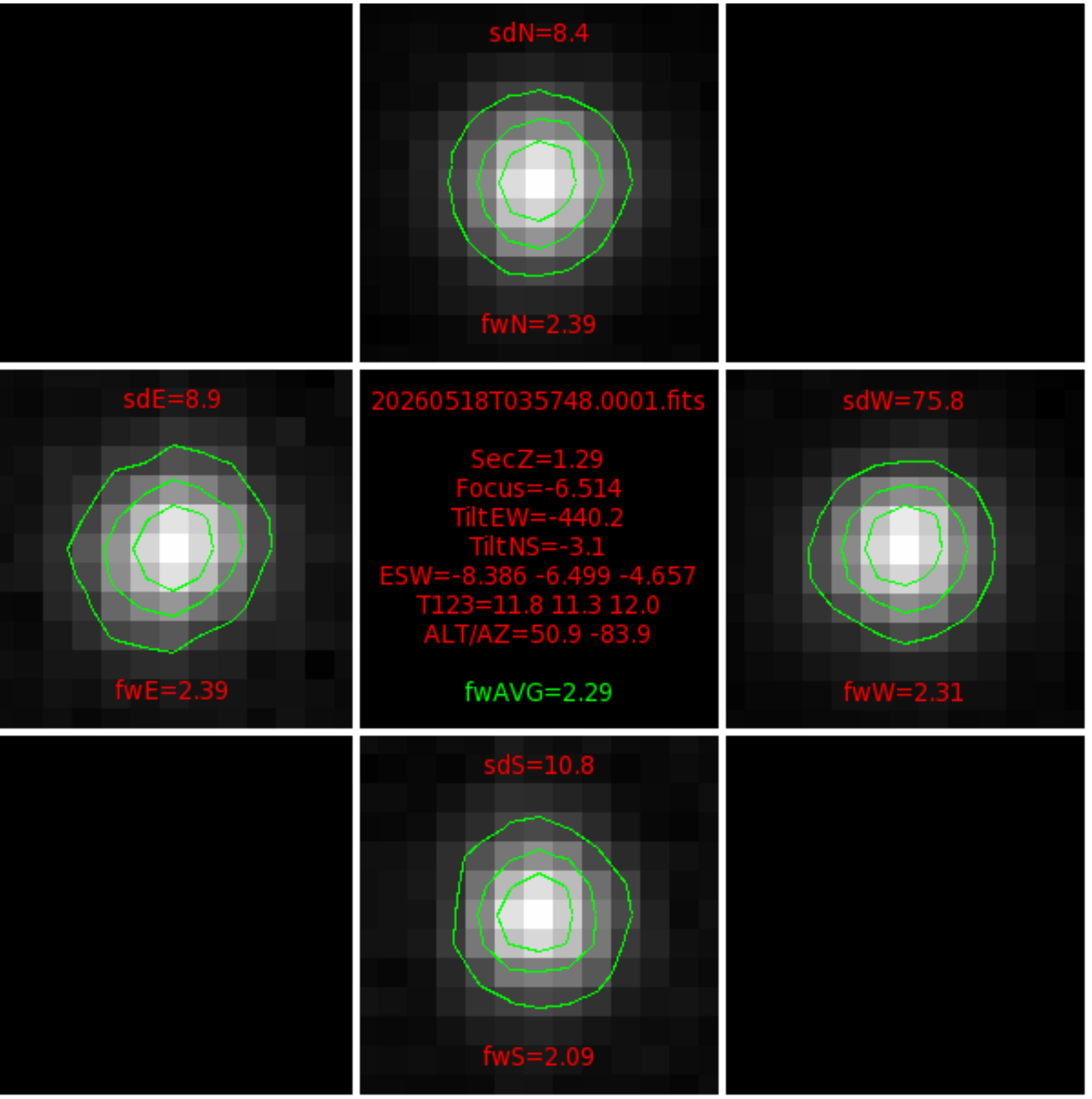
sdN=8.4
fwN=2.39
sdE=8.9
fwE=2.39
20260518T035748.0001.fits
SecZ=1.29
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.8 11.3 12.0
ALT/AZ=50.9 -83.9
fwAVG=2.29
sdW=75.8
fwW=2.31
sdS=10.8
fwS=2.09
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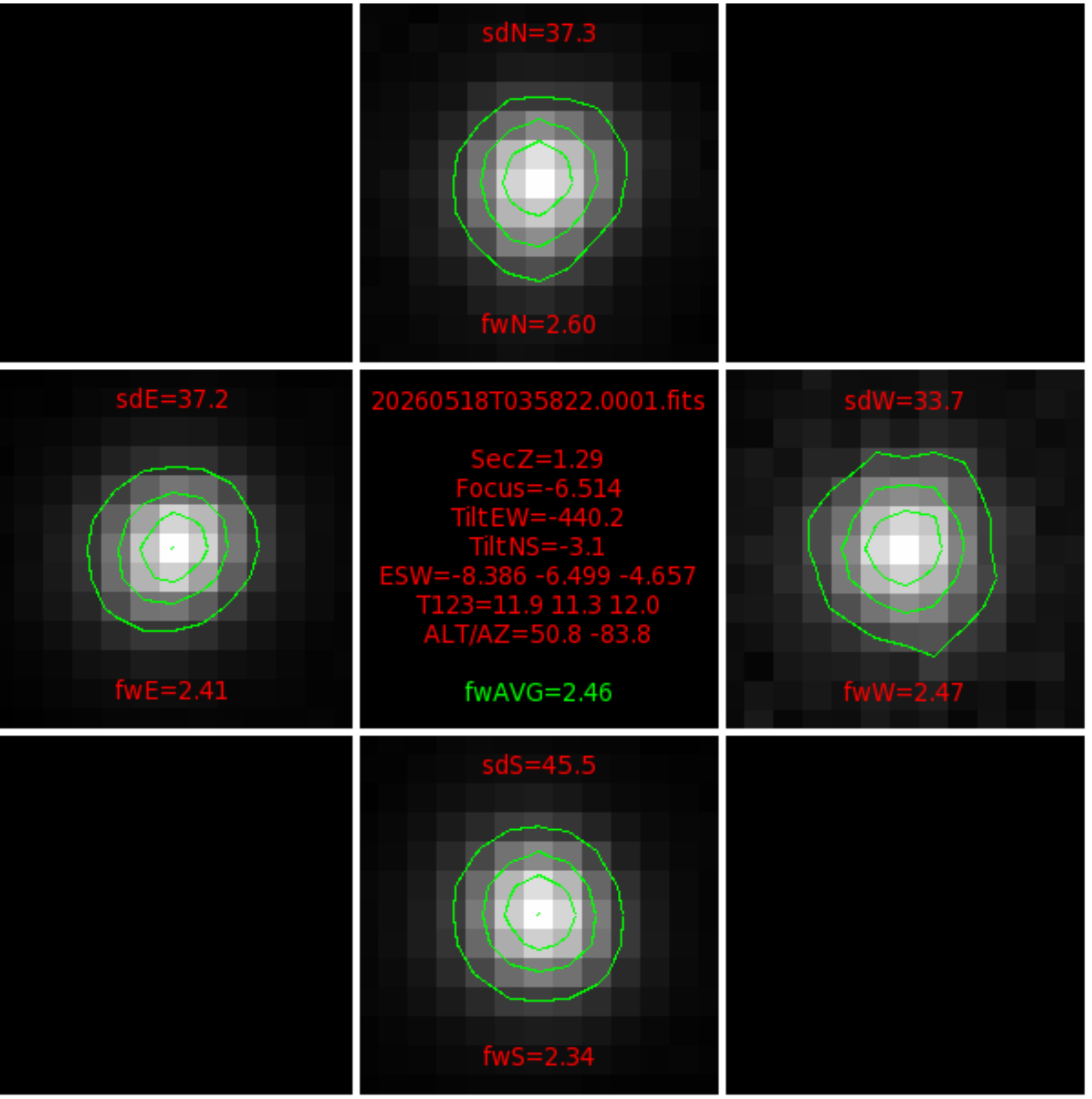
sdN=37.3
fwN=2.60
sdE=37.2
fwE=2.41
20260518T035822.0001.fits
SecZ=1.29
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=50.8 -83.8
fwAVG=2.46
sdW=33.7
fwW=2.47
sdS=45.5
fwS=2.34
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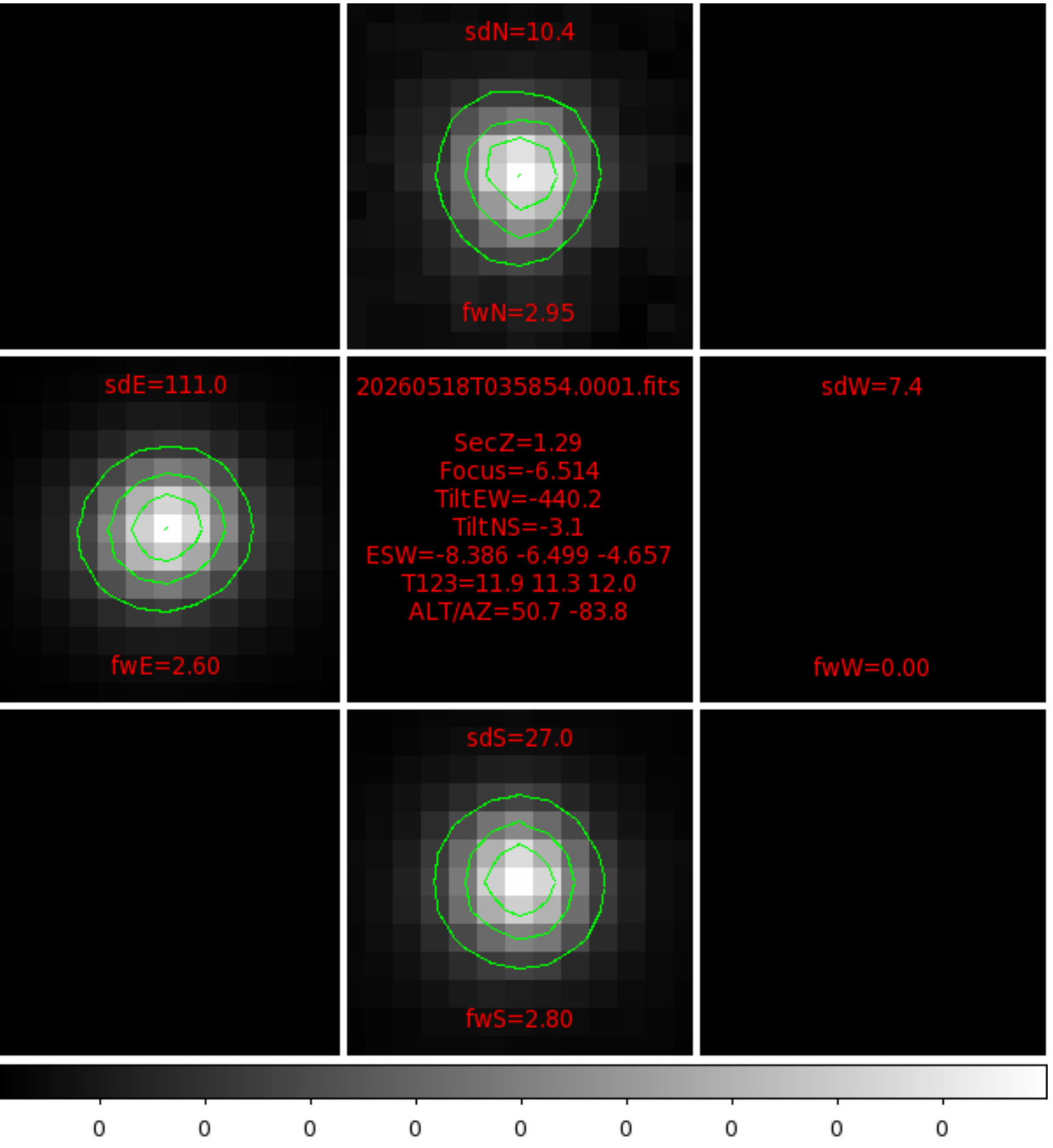
sdN=10.4
fwN=2.95
sdE=111.0
fwE=2.60
20260518T035854.0001.fits
SecZ=1.29
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=50.7 -83.8
sdW=7.4
fwW=0.00
sdS=27.0
fwS=2.80
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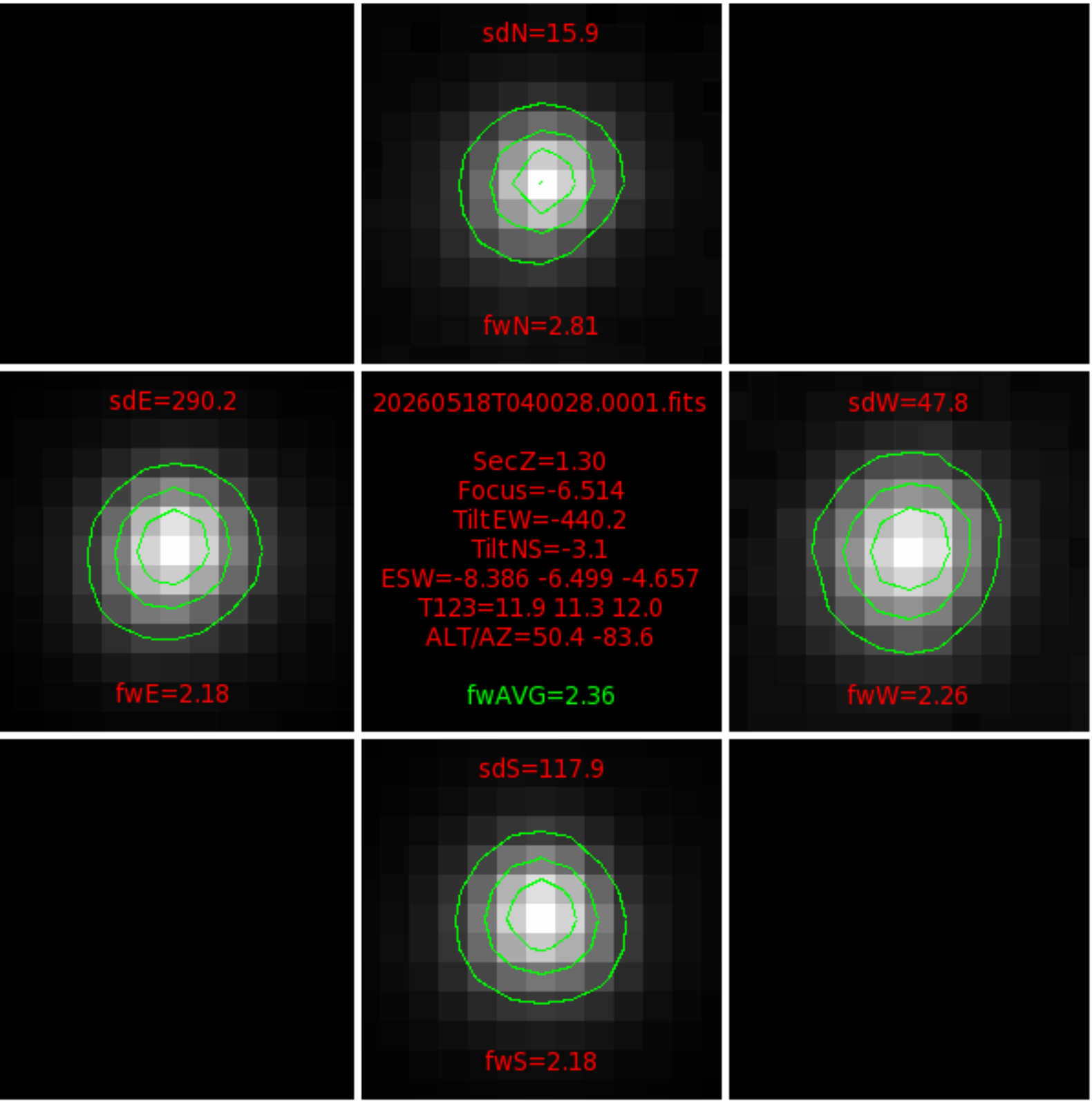
sdN=15.9
fwN=2.81
sdE=290.2
fwE=2.18
20260518T040028.0001.fits
SecZ=1.30
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=50.4 -83.6
fwAVG=2.36
sdW=47.8
fwW=2.26
sdS=117.9
fwS=2.18
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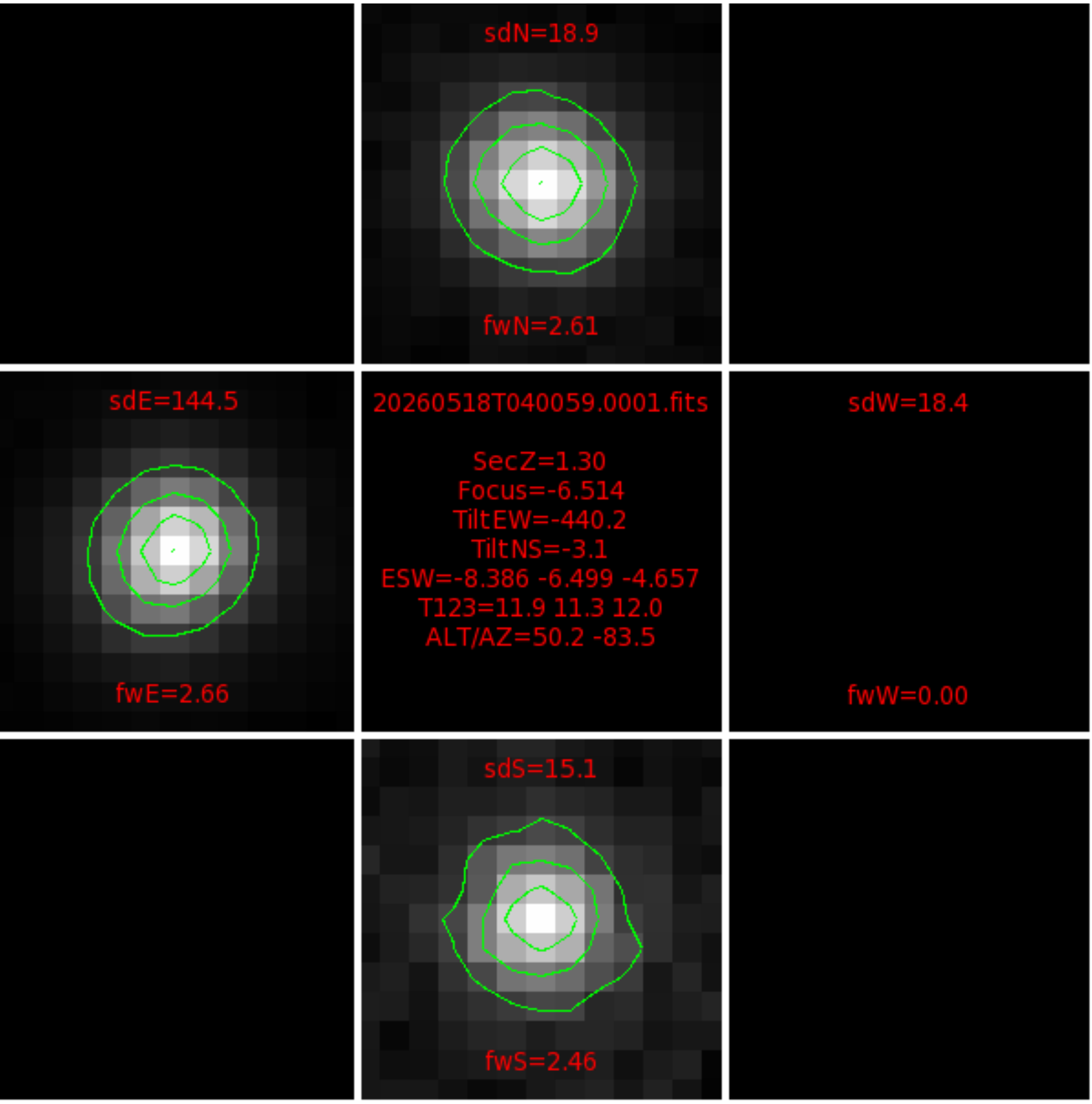
sdN=18.9
fwN=2.61
sdE=144.5
fwE=2.66
20260518T040059.0001.fits
SecZ=1.30
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=50.2 -83.5
sdW=18.4
fwW=0.00
sdS=15.1
fwS=2.46
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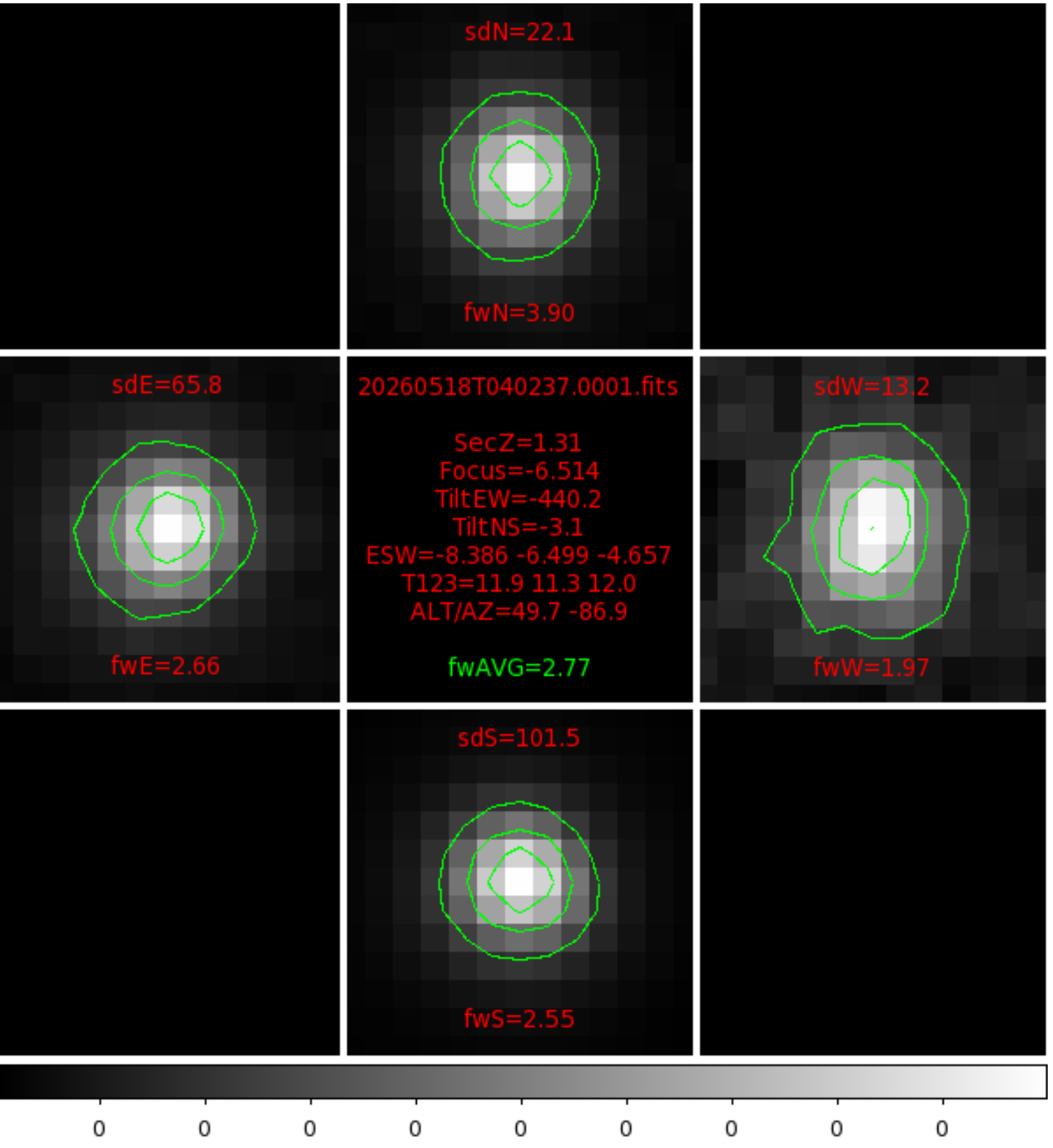
sdN=22.1
fwN=3.90
sdE=65.8
fwE=2.66
20260518T040237.0001.fits
SecZ=1.31
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=49.7 -86.9
fwAVG=2.77
sdW=13.2
fwW=1.97
sdS=101.5
fwS=2.55
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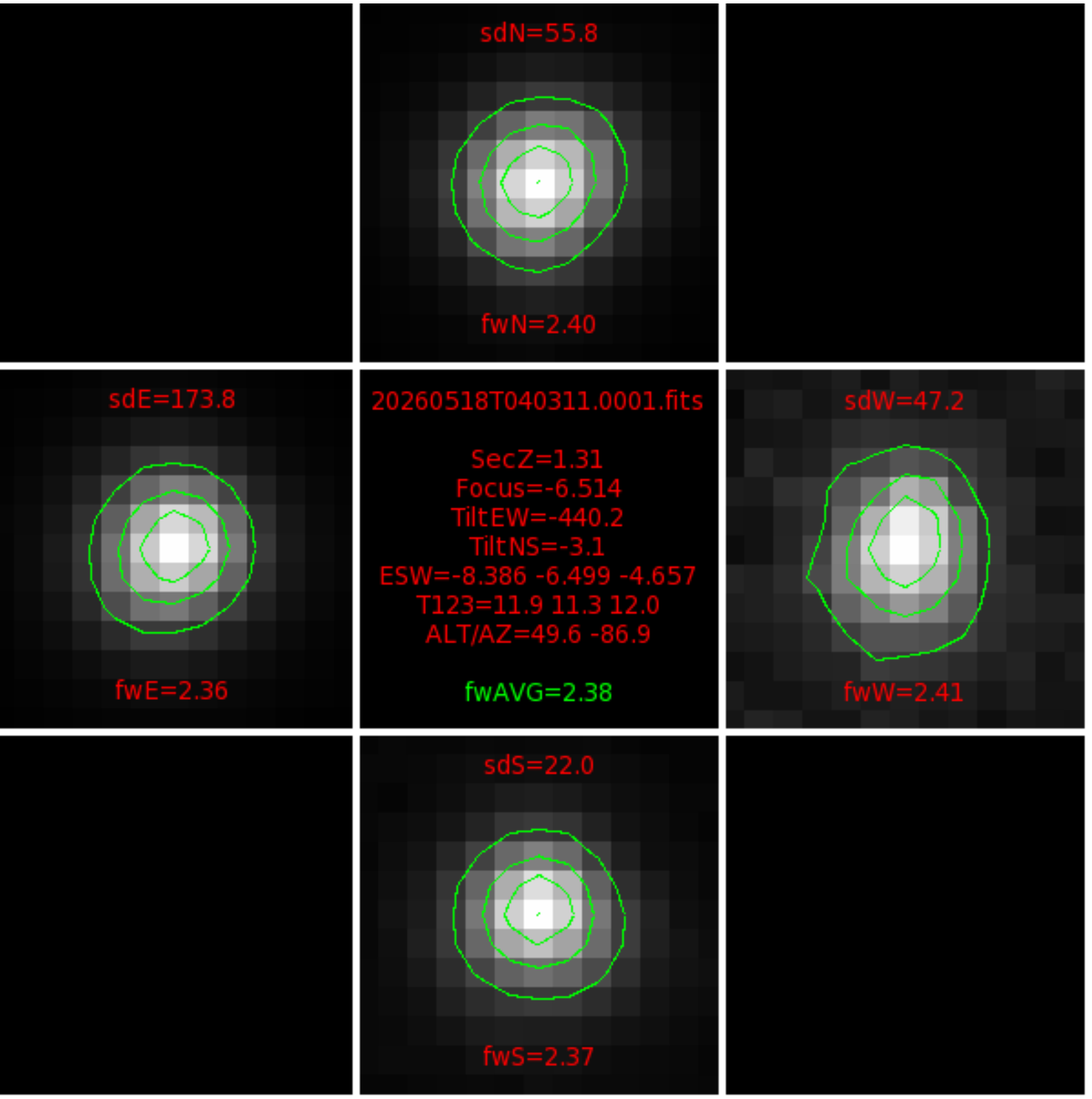
sdN=55.8
fwN=2.40
sdE=173.8
fwE=2.36
20260518T040311.0001.fits
SecZ=1.31
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=49.6 -86.9
fwAVG=2.38
sdW=47.2
fwW=2.41
sdS=22.0
fwS=2.37
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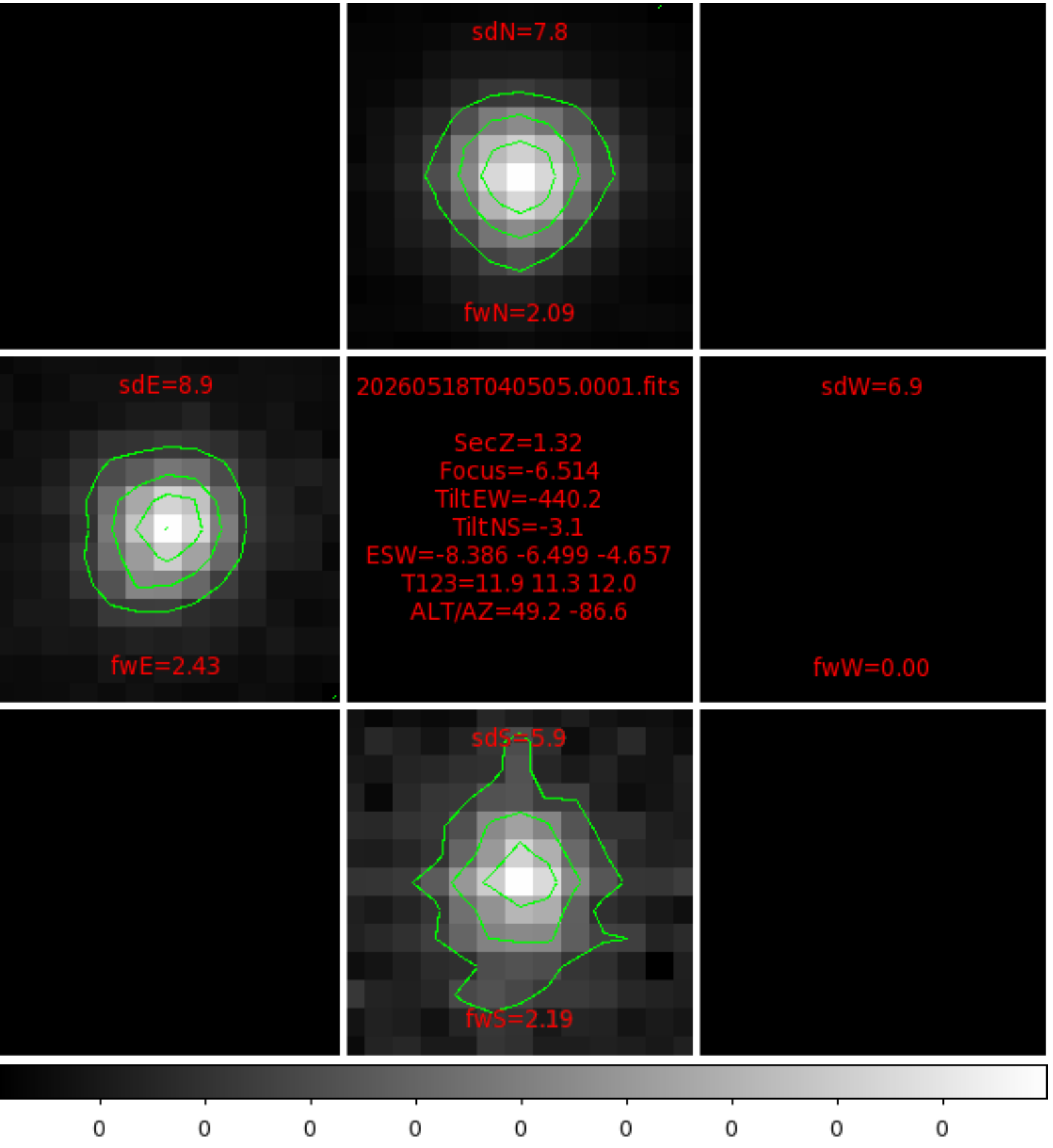
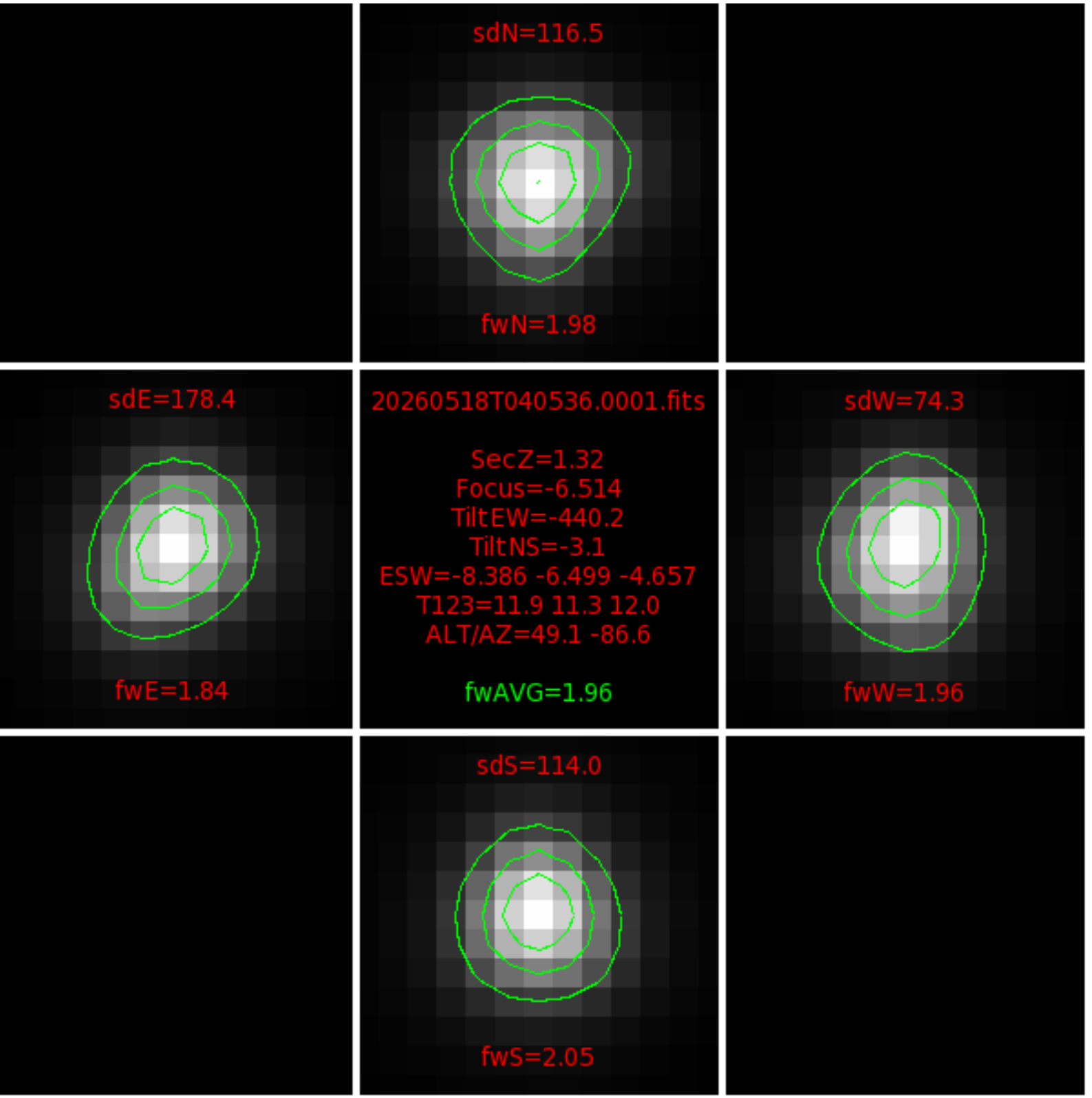

sdN=7.8
fwN=2.09
sdE=8.9
fwE=2.43
20260518T040505.0001.fits
SecZ=1.32
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=49.2 -86.6
sdW=6.9
fwW=0.00
sdS=5.9
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=116.5
fwN=1.98
sdE=178.4
fwE=1.84
20260518T040536.0001.fits
SecZ=1.32
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=49.1 -86.6
fwAVG=1.96
sdW=74.3
fwW=1.96
sdS=114.0
fwS=2.05
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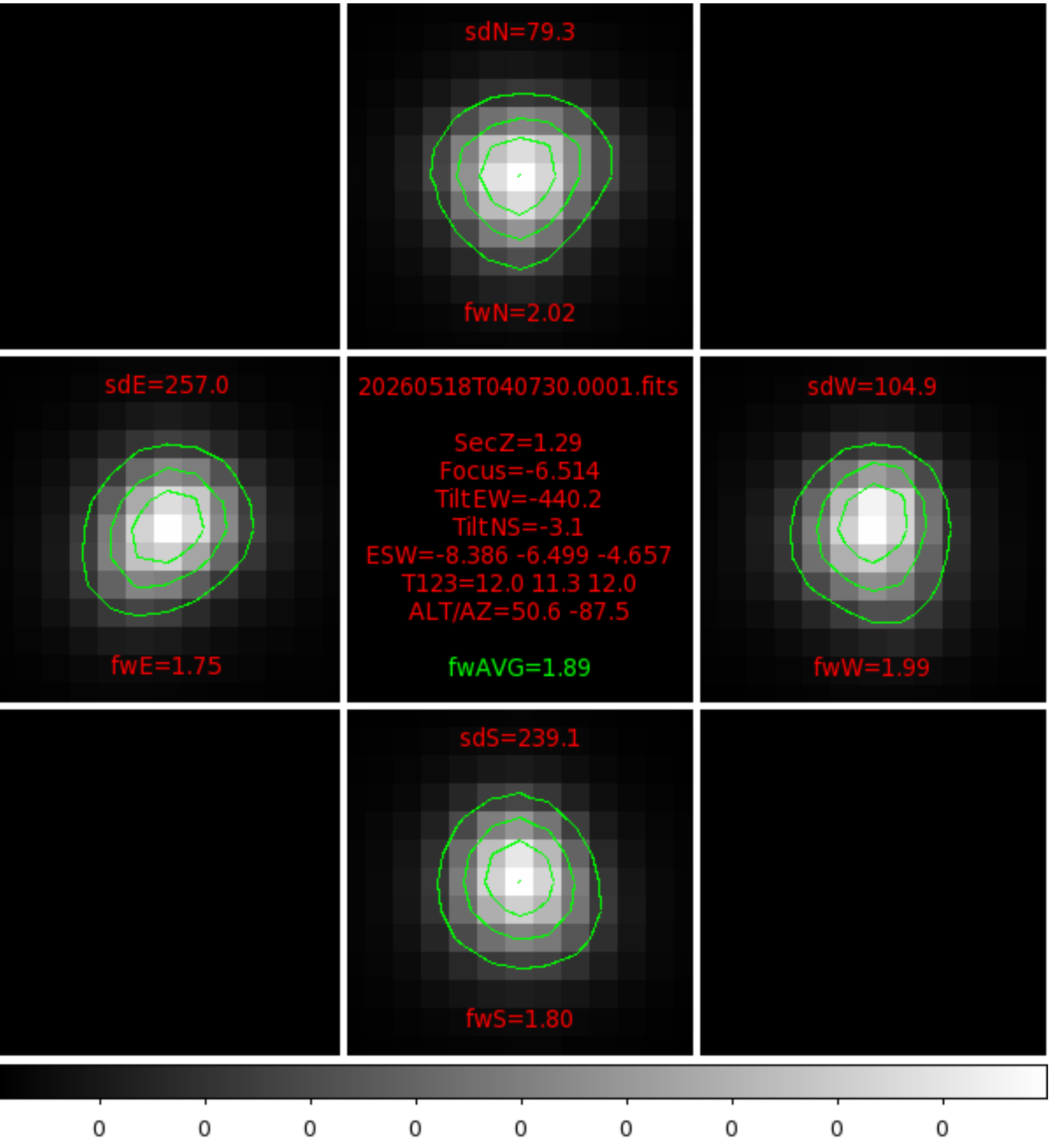
sdN=79.3
fwN=2.02
sdE=257.0
fwE=1.75
20260518T040730.0001.fits
SecZ=1.29
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=12.0 11.3 12.0
ALT/AZ=50.6 -87.5
fwAVG=1.89
sdW=104.9
fwW=1.99
sdS=239.1
fwS=1.80
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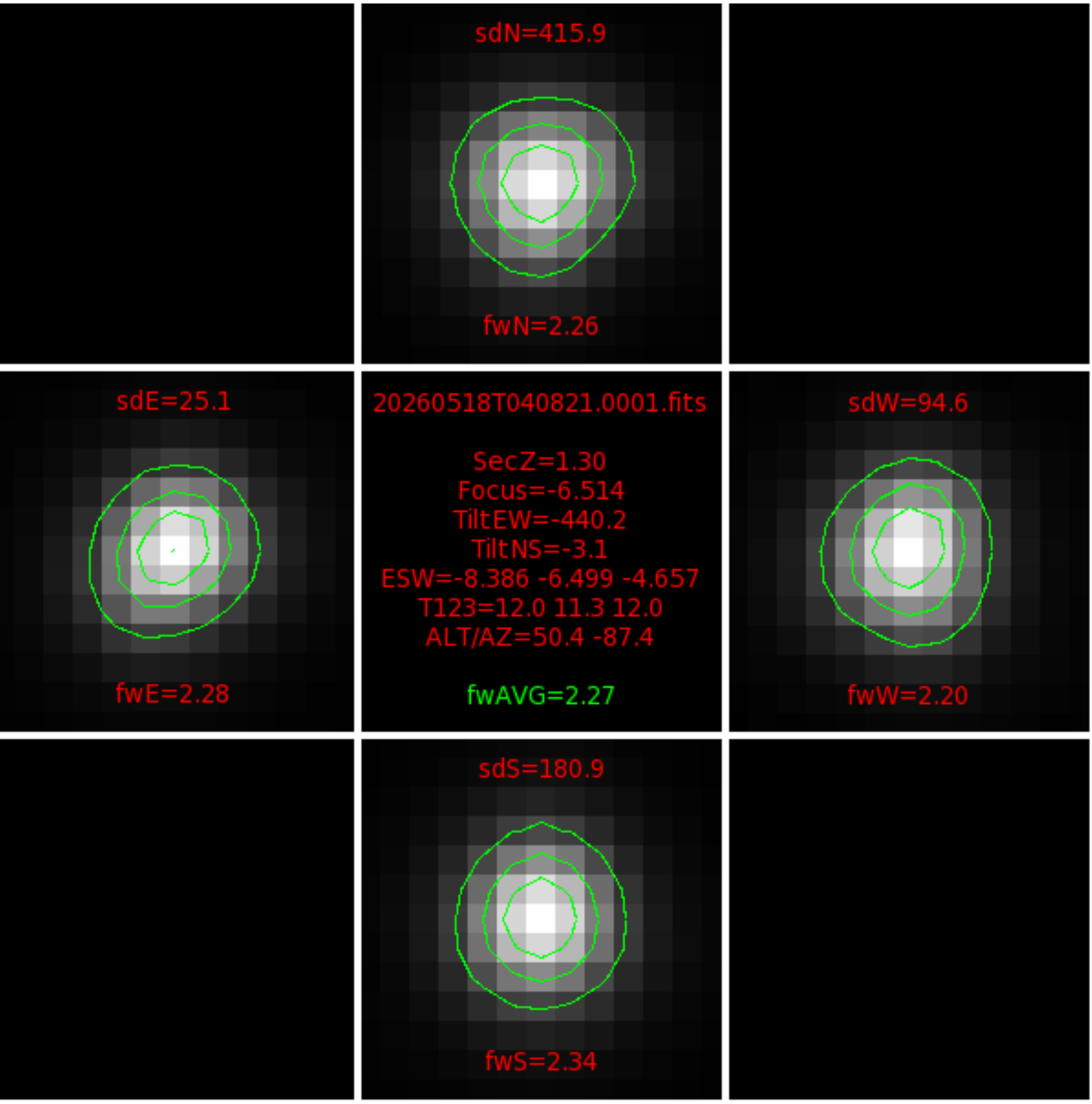
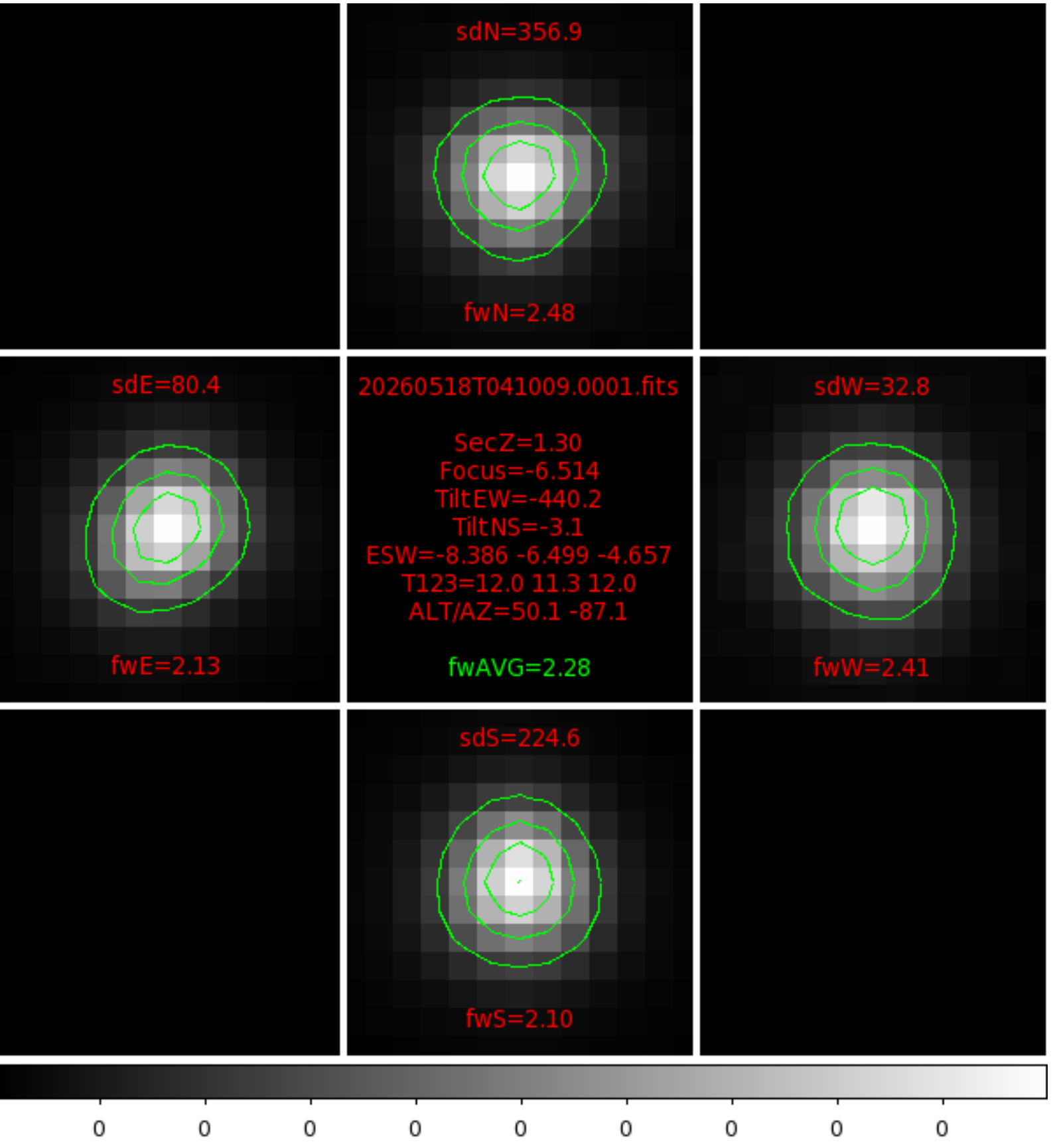

sdN=415.9
fwN=2.26
sdE=25.1
fwE=2.28
20260518T040821.0001.fits
SecZ=1.30
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=12.0 11.3 12.0
ALT/AZ=50.4 -87.4
fwAVG=2.27
sdW=94.6
fwW=2.20
sdS=180.9
fwS=2.34
0 0 0 0 0 0 0 0 0


sdN=356.9
fwN=2.48
sdE=80.4
fwE=2.13
20260518T041009.0001.fits
SecZ=1.30
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=12.0 11.3 12.0
ALT/AZ=50.1 -87.1
fwAVG=2.28
sdW=32.8
fwW=2.41
sdS=224.6
fwS=2.10
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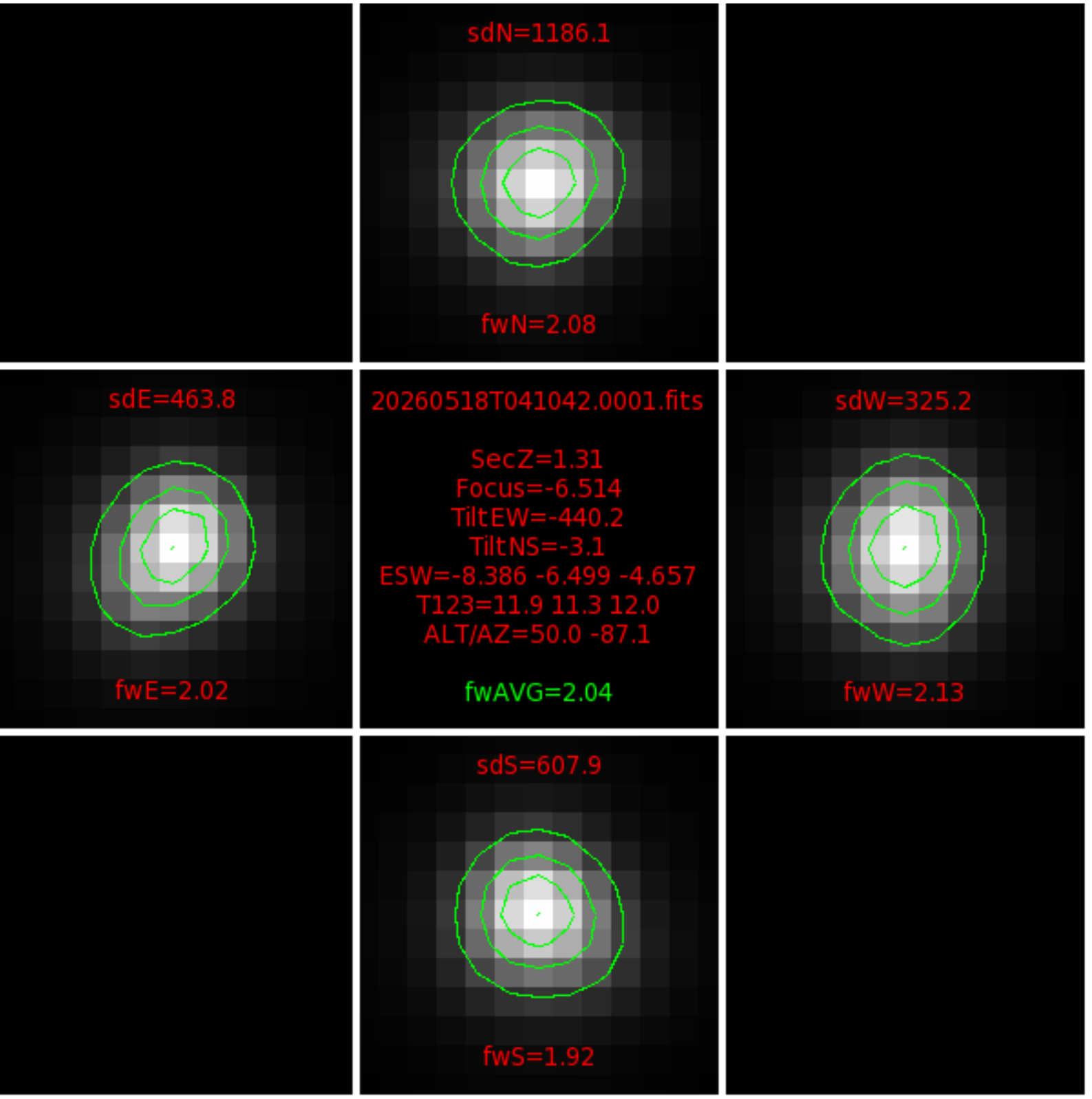
sdN=1186.1
fwN=2.08
sdE=463.8
fwE=2.02
20260518T041042.0001.fits
SecZ=1.31
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=50.0 -87.1
fwAVG=2.04
sdW=325.2
fwW=2.13
sdS=607.9
fwS=1.92
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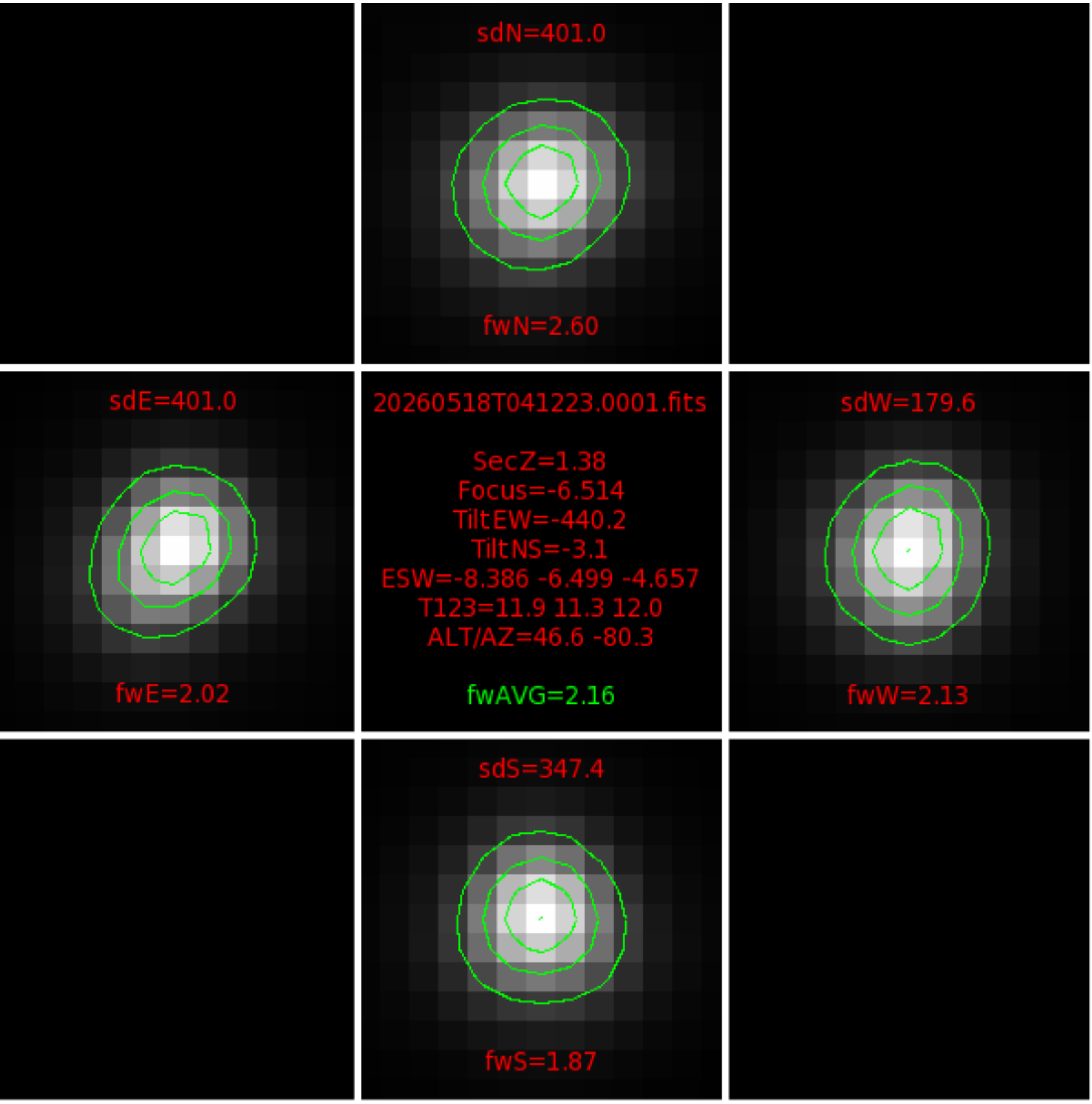
sdN=401.0
fwN=2.60
sdE=401.0
fwE=2.02
20260518T041223.0001.fits
SecZ=1.38
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=46.6 -80.3
fwAVG=2.16
sdW=179.6
fwW=2.13
sdS=347.4
fwS=1.87
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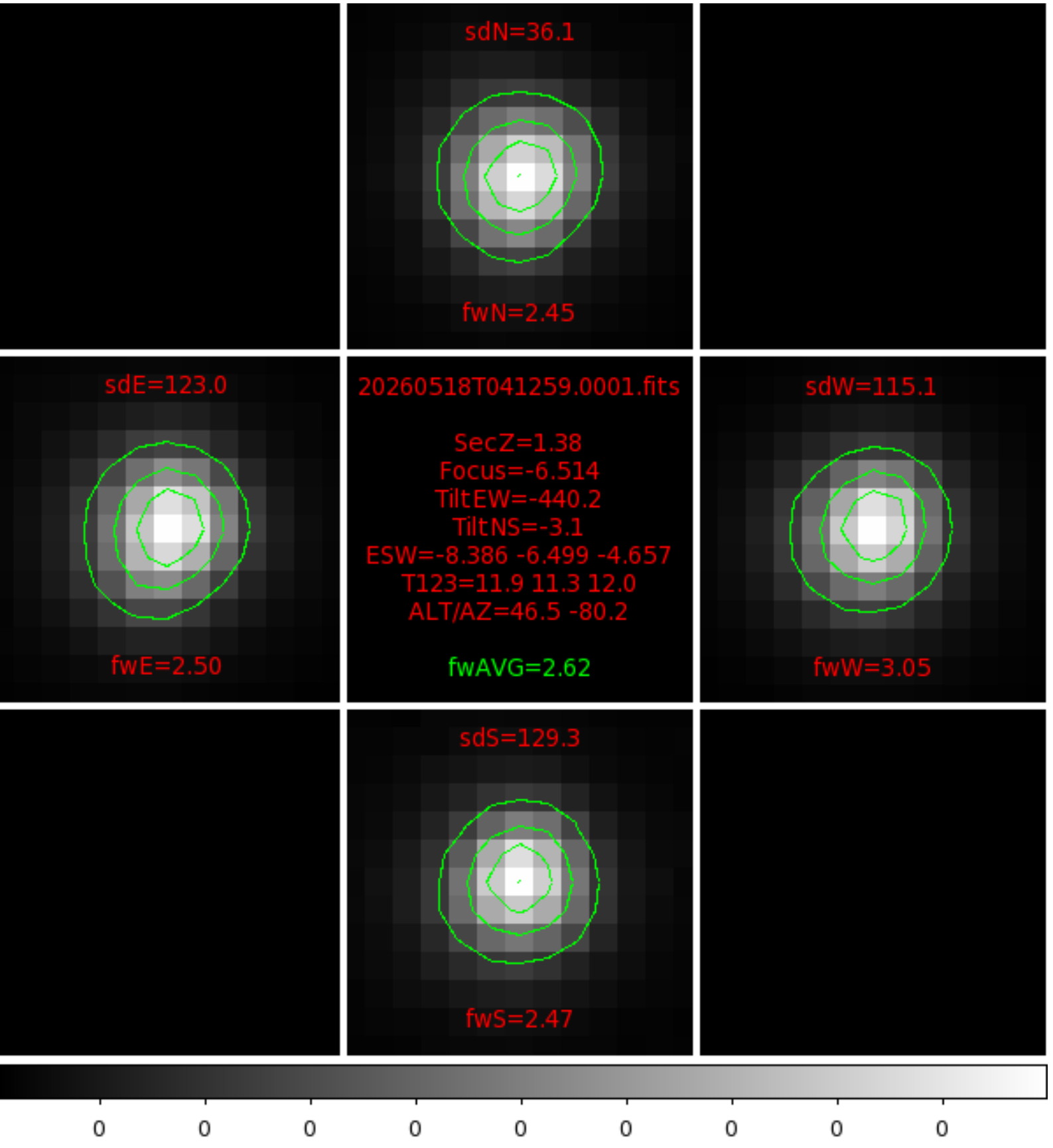
sdN=36.1
fwN=2.45
sdE=123.0
fwE=2.50
20260518T041259.0001.fits
SecZ=1.38
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=46.5 -80.2
fwAVG=2.62
sdW=115.1
fwW=3.05
sdS=129.3
fwS=2.47
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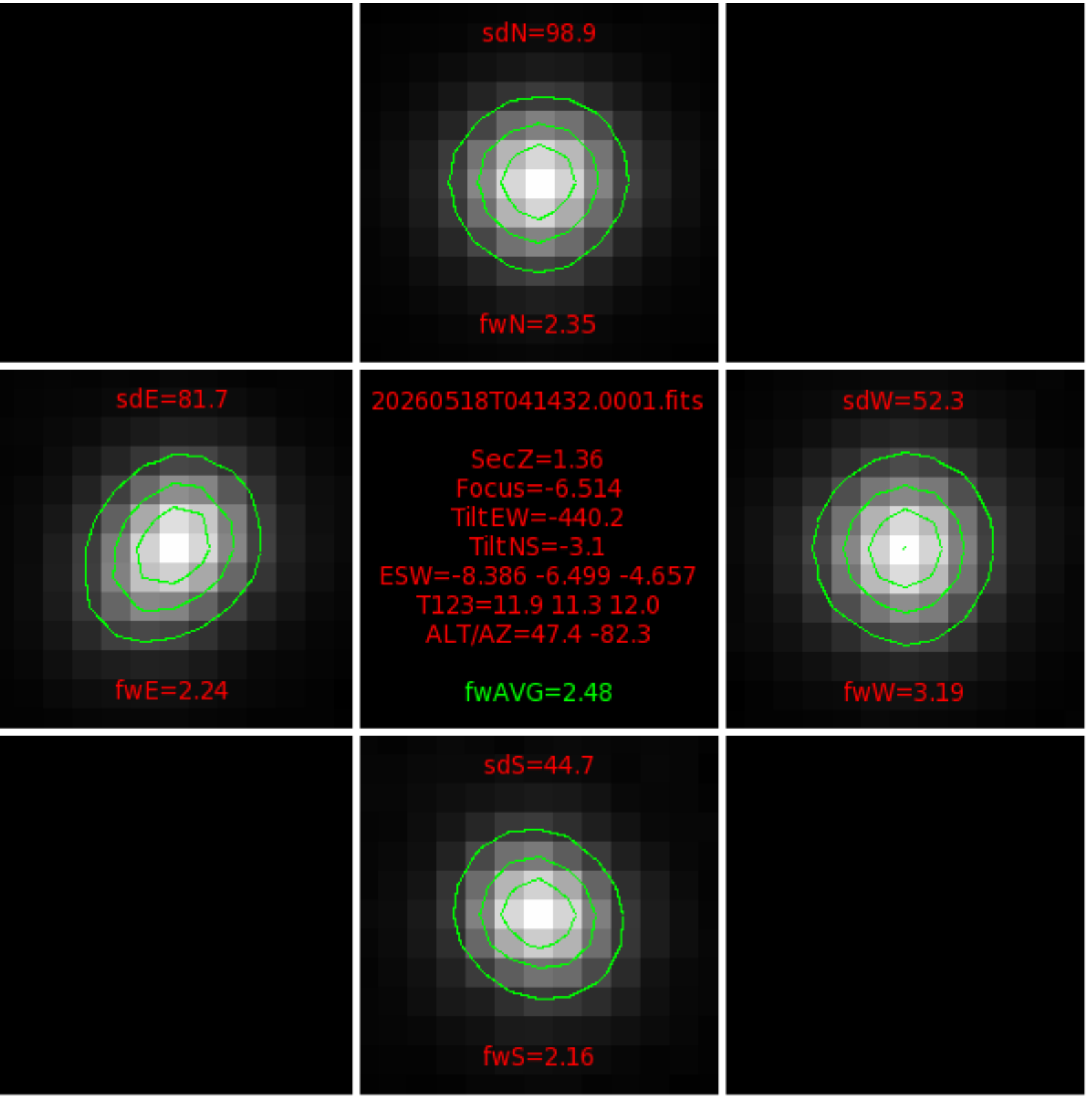
sdN=98.9
fwN=2.35
sdE=81.7
fwE=2.24
20260518T041432.0001.fits
SecZ=1.36
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=47.4 -82.3
fwAVG=2.48
sdW=52.3
fwW=3.19
sdS=44.7
fwS=2.16
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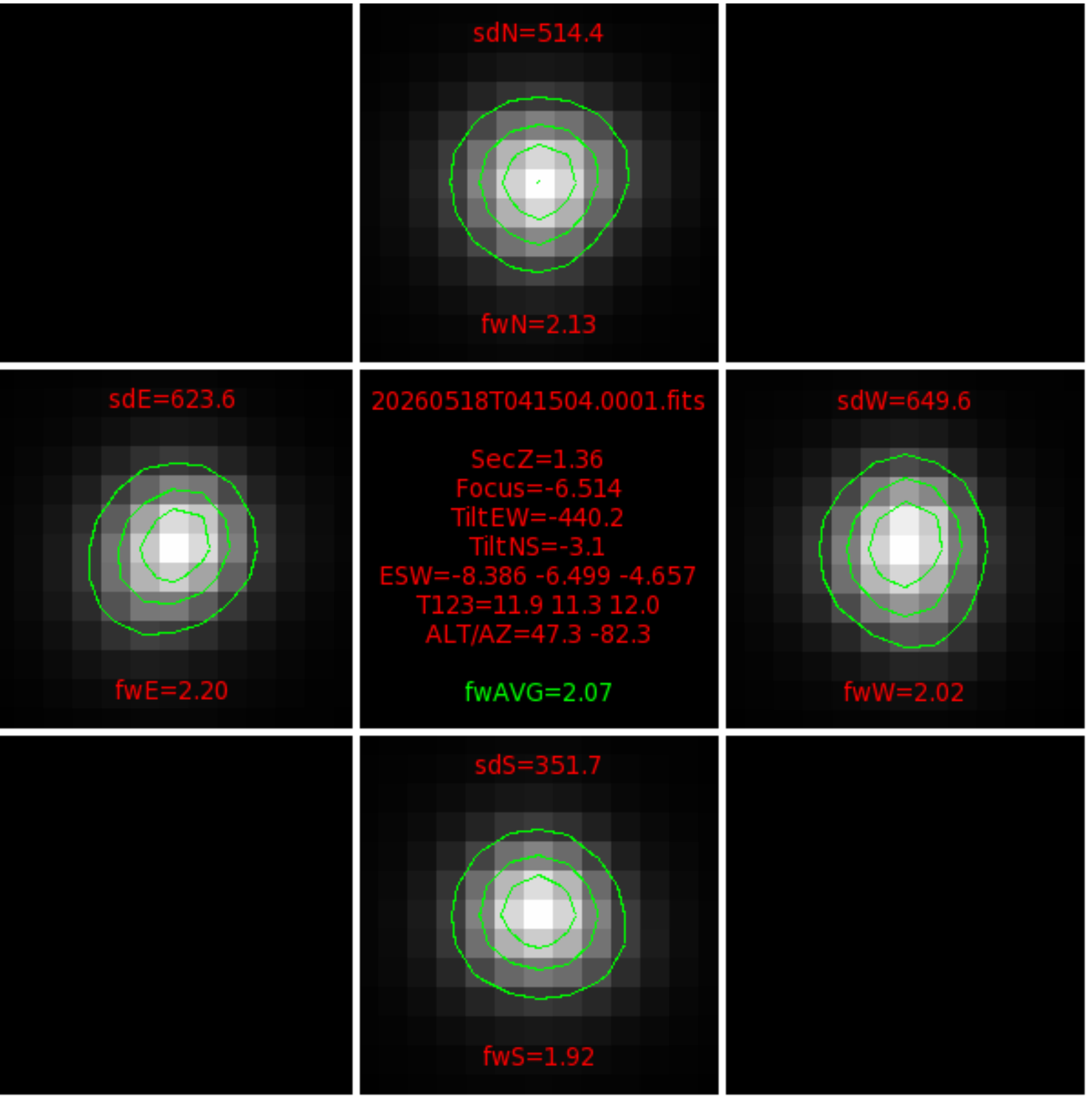
sdN=514.4
fwN=2.13
sdE=623.6
fwE=2.20
20260518T041504.0001.fits
SecZ=1.36
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=47.3 -82.3
fwAVG=2.07
sdW=649.6
fwW=2.02
sdS=351.7
fwS=1.92
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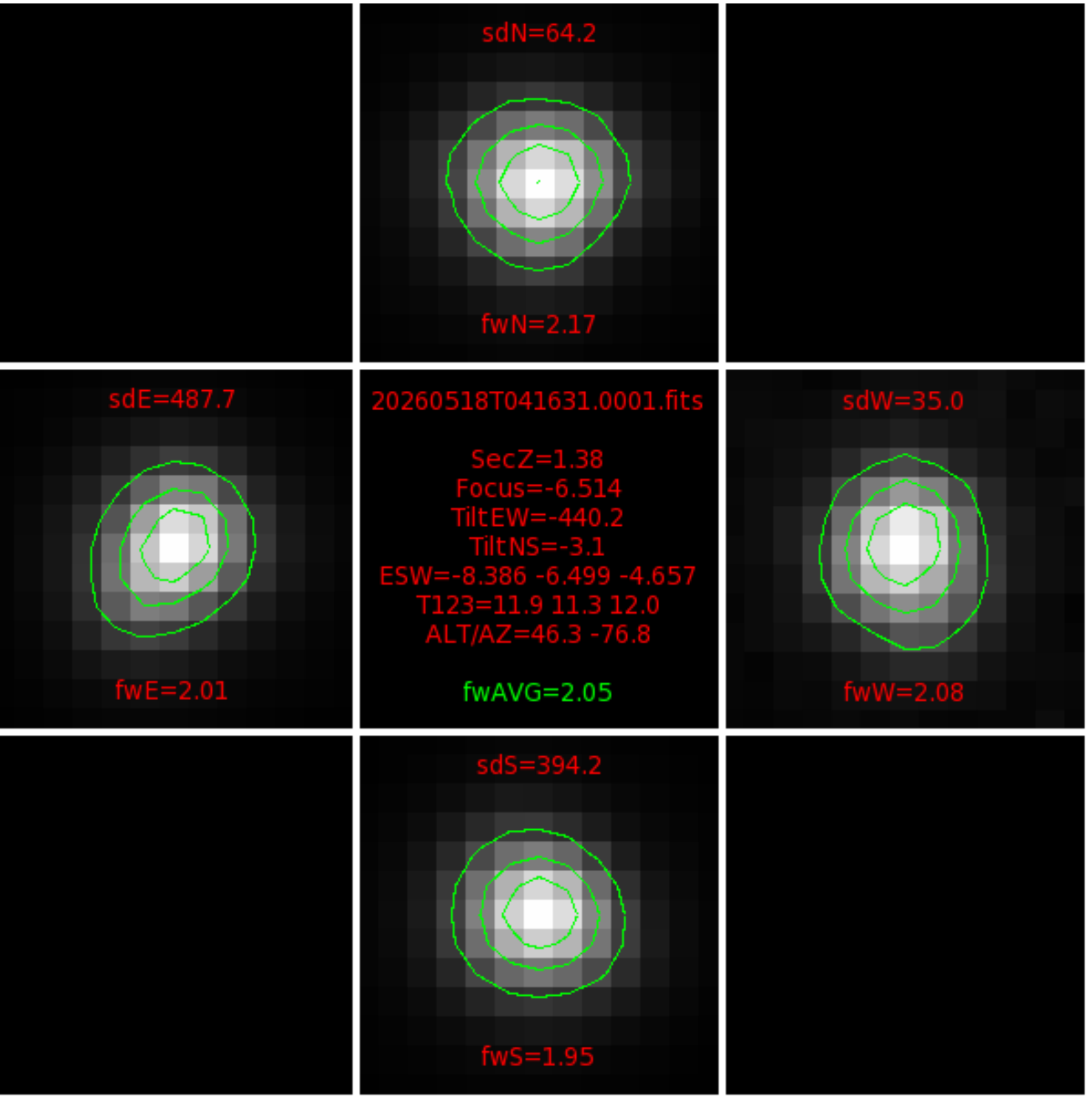
sdN=64.2
fwN=2.17
sdE=487.7
fwE=2.01
20260518T041631.0001.fits
SecZ=1.38
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=46.3 -76.8
fwAVG=2.05
sdW=35.0
fwW=2.08
sdS=394.2
fwS=1.95
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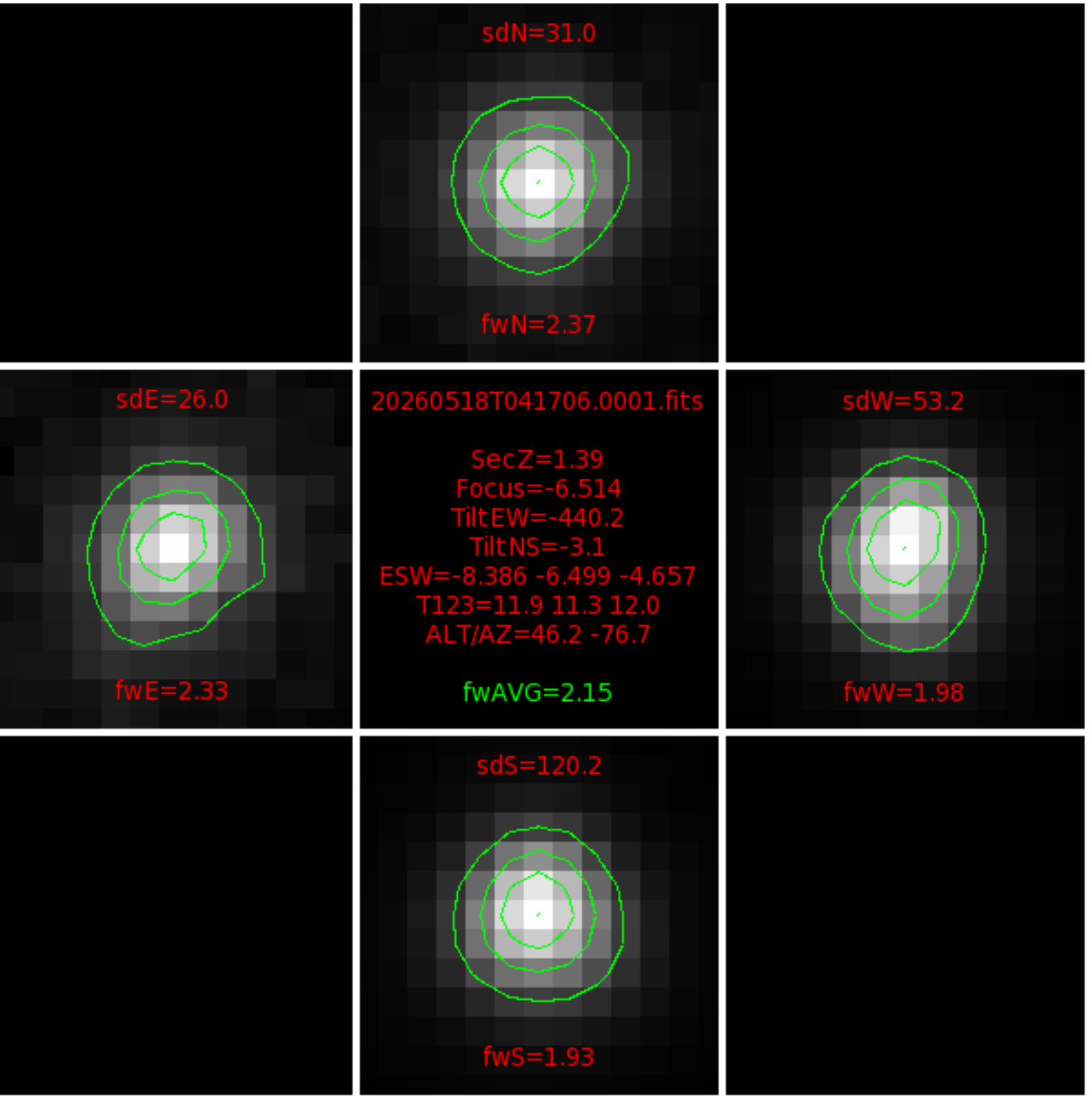
sdN=31.0
fwN=2.37
sdE=26.0
fwE=2.33
20260518T041706.0001.fits
SecZ=1.39
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=46.2 -76.7
fwAVG=2.15
sdW=53.2
fwW=1.98
sdS=120.2
fwS=1.93
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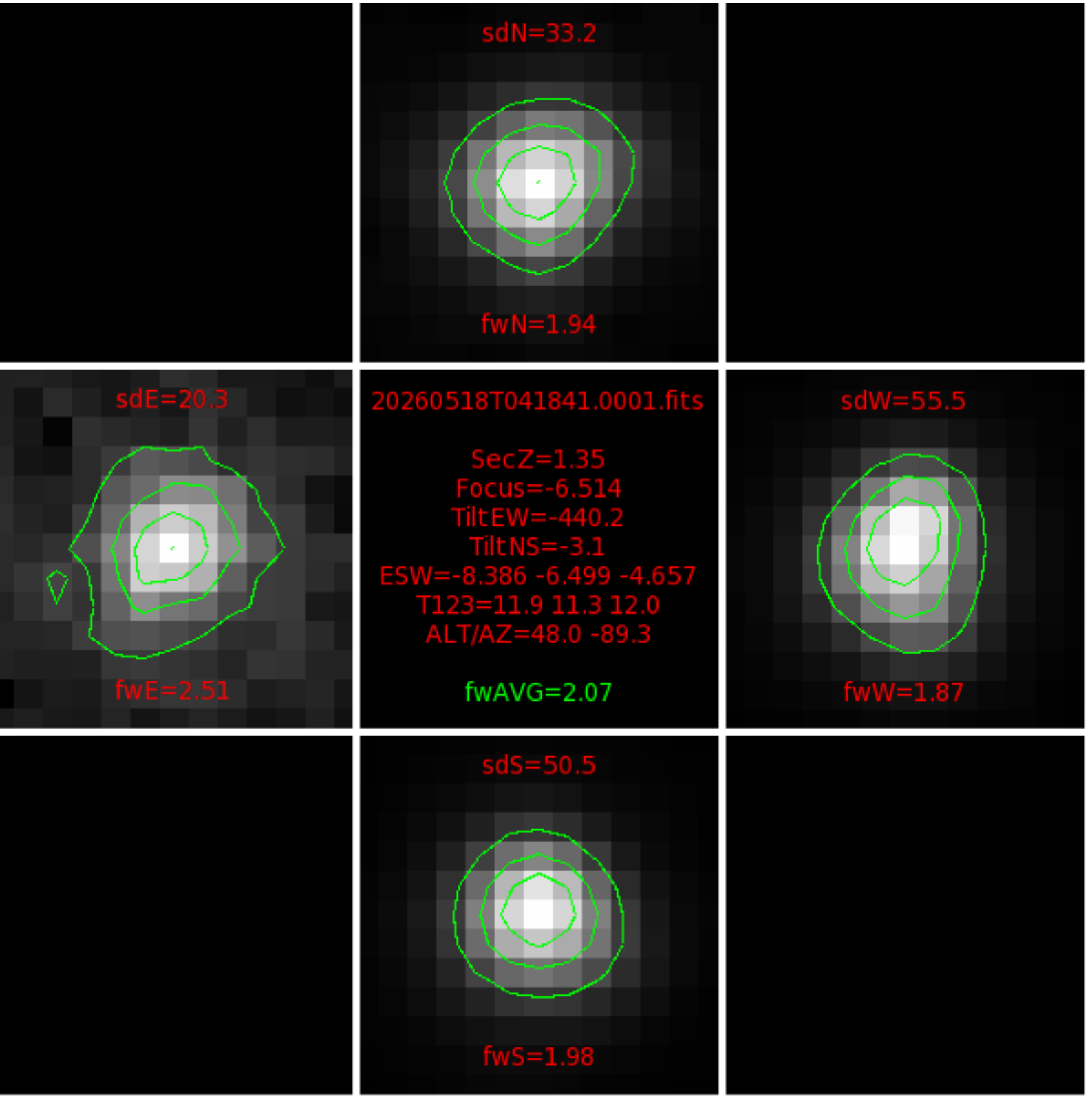
sdN=33.2
fwN=1.94
sdE=20.3
fwE=2.51
20260518T041841.0001.fits
SecZ=1.35
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=48.0 -89.3
fwAVG=2.07
sdW=55.5
fwW=1.87
sdS=50.5
fwS=1.98
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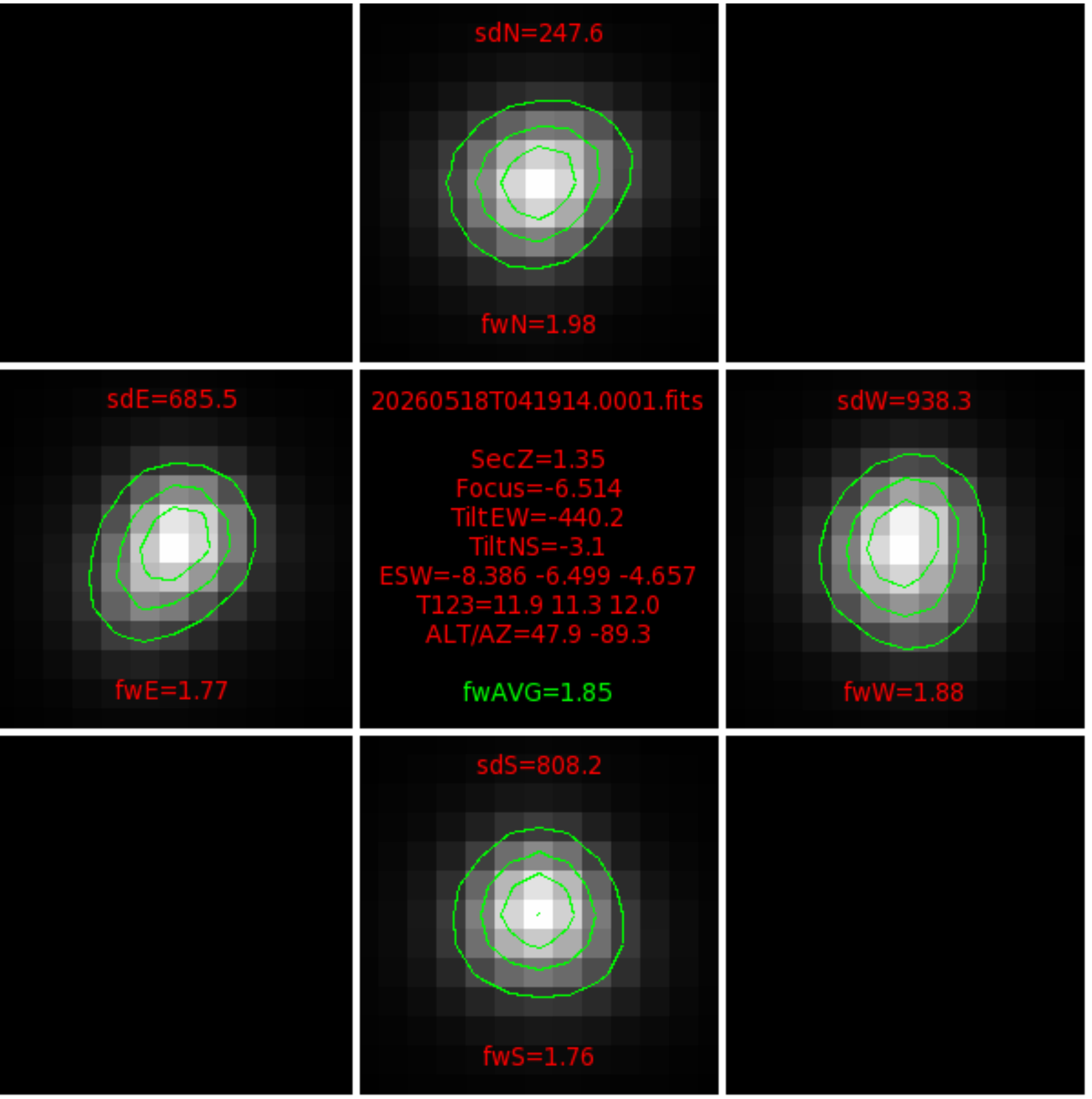
sdN=247.6
fwN=1.98
sdE=685.5
fwE=1.77
20260518T041914.0001.fits
SecZ=1.35
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=47.9 -89.3
fwAVG=1.85
sdW=938.3
fwW=1.88
sdS=808.2
fwS=1.76
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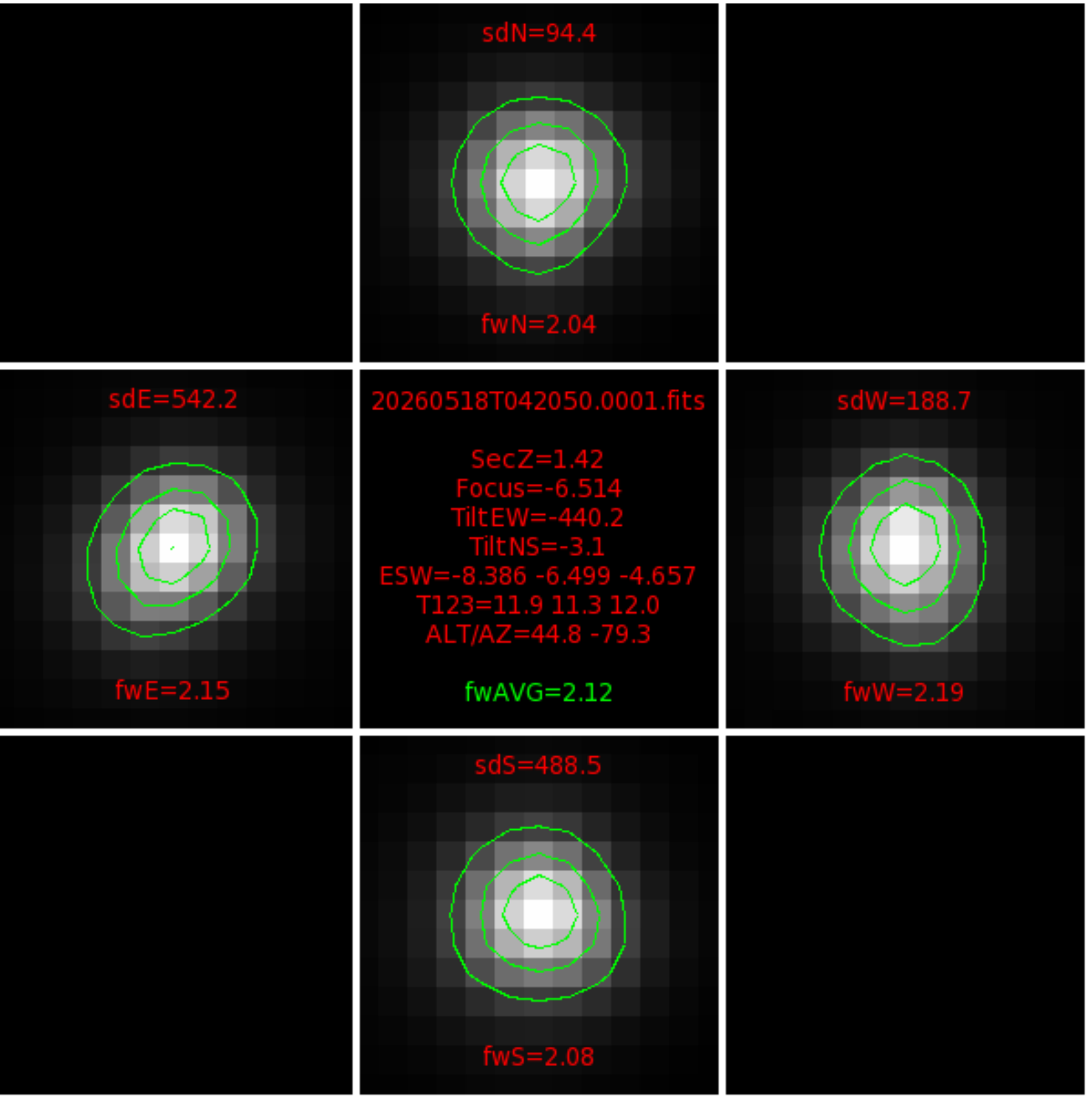
sdN=94.4
fwN=2.04
sdE=542.2
fwE=2.15
20260518T042050.0001.fits
SecZ=1.42
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=44.8 -79.3
fwAVG=2.12
sdW=188.7
fwW=2.19
sdS=488.5
fwS=2.08
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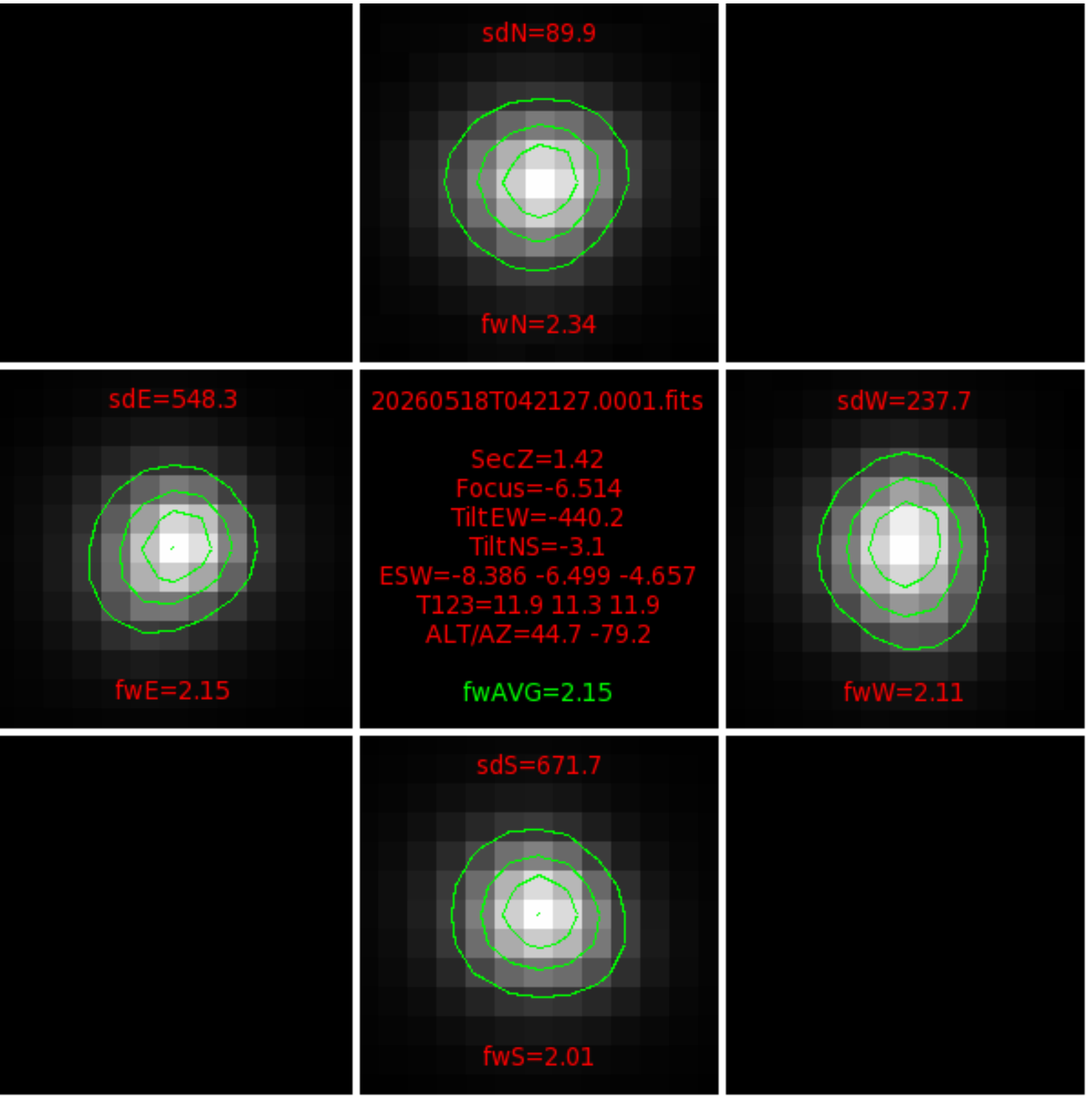
sdN=89.9
fwN=2.34
sdE=548.3
fwE=2.15
20260518T042127.0001.fits
SecZ=1.42
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 11.9
ALT/AZ=44.7 -79.2
fwAVG=2.15
sdW=237.7
fwW=2.11
sdS=671.7
fwS=2.01
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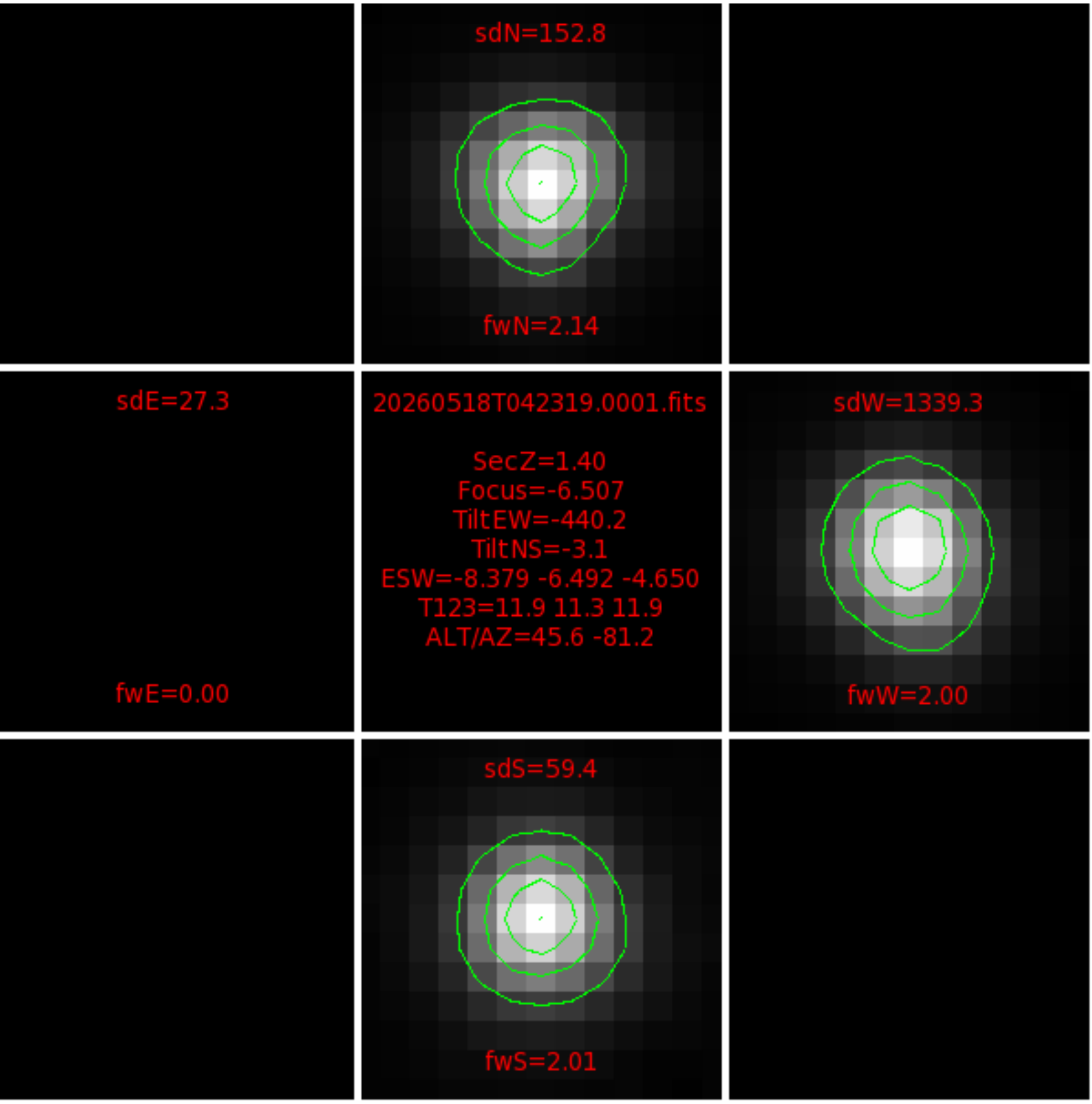
sdN=152.8
fwN=2.14
sdE=27.3
fwE=0.00
20260518T042319.0001.fits
SecZ=1.40
Focus=-6.507
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.379 -6.492 -4.650
T123=11.9 11.3 11.9
ALT/AZ=45.6 -81.2
sdW=1339.3
fwW=2.00
sdS=59.4
fwS=2.01
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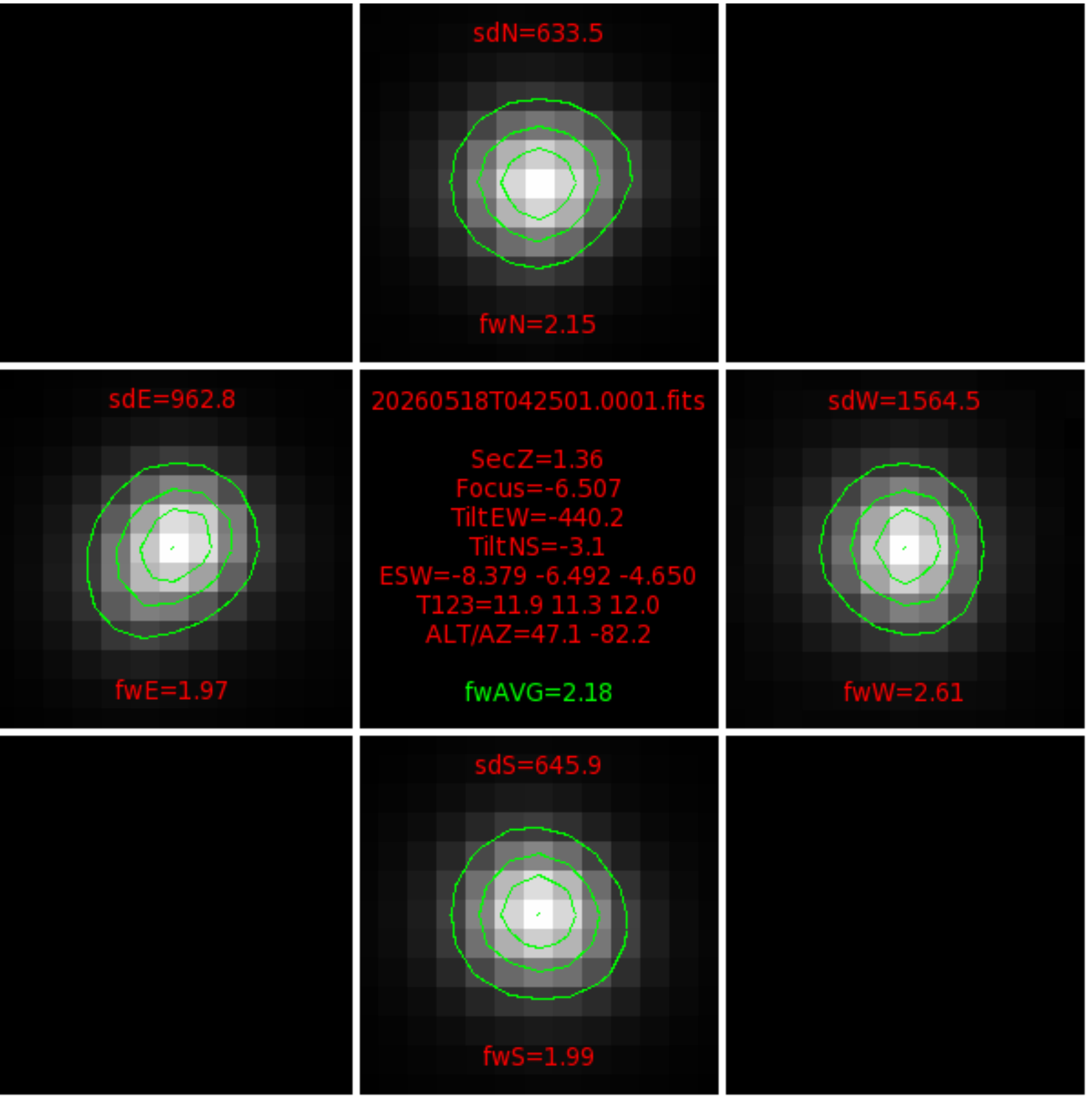
sdN=633.5
fwN=2.15
sdE=962.8
fwE=1.97
20260518T042501.0001.fits
SecZ=1.36
Focus=-6.507
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.379 -6.492 -4.650
T123=11.9 11.3 12.0
ALT/AZ=47.1 -82.2
fwAVG=2.18
sdW=1564.5
fwW=2.61
sdS=645.9
fwS=1.99
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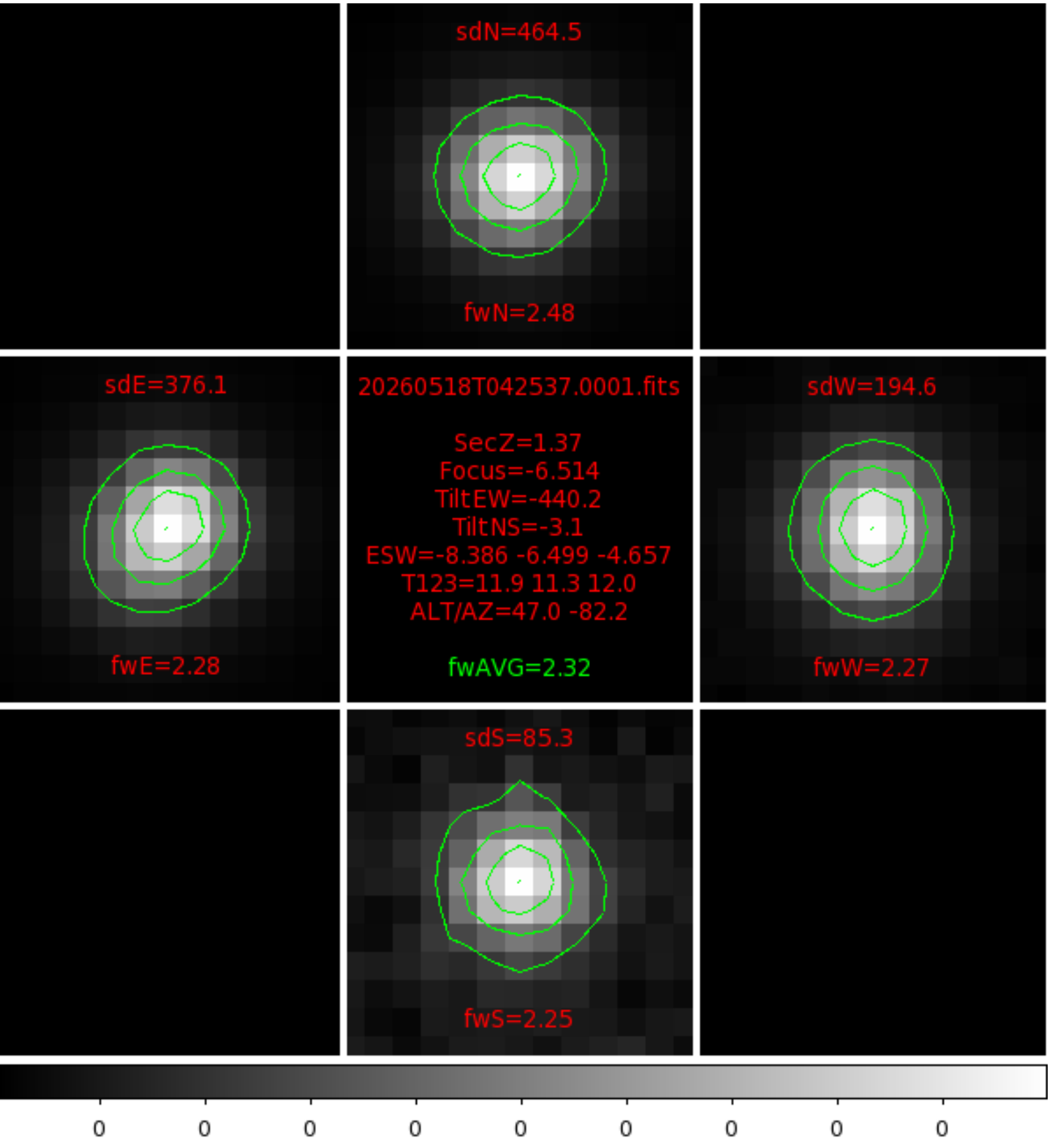
sdN=464.5
fwN=2.48
sdE=376.1
fwE=2.28
20260518T042537.0001.fits
SecZ=1.37
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=47.0 -82.2
fwAVG=2.32
sdW=194.6
fwW=2.27
sdS=85.3
fwS=2.25
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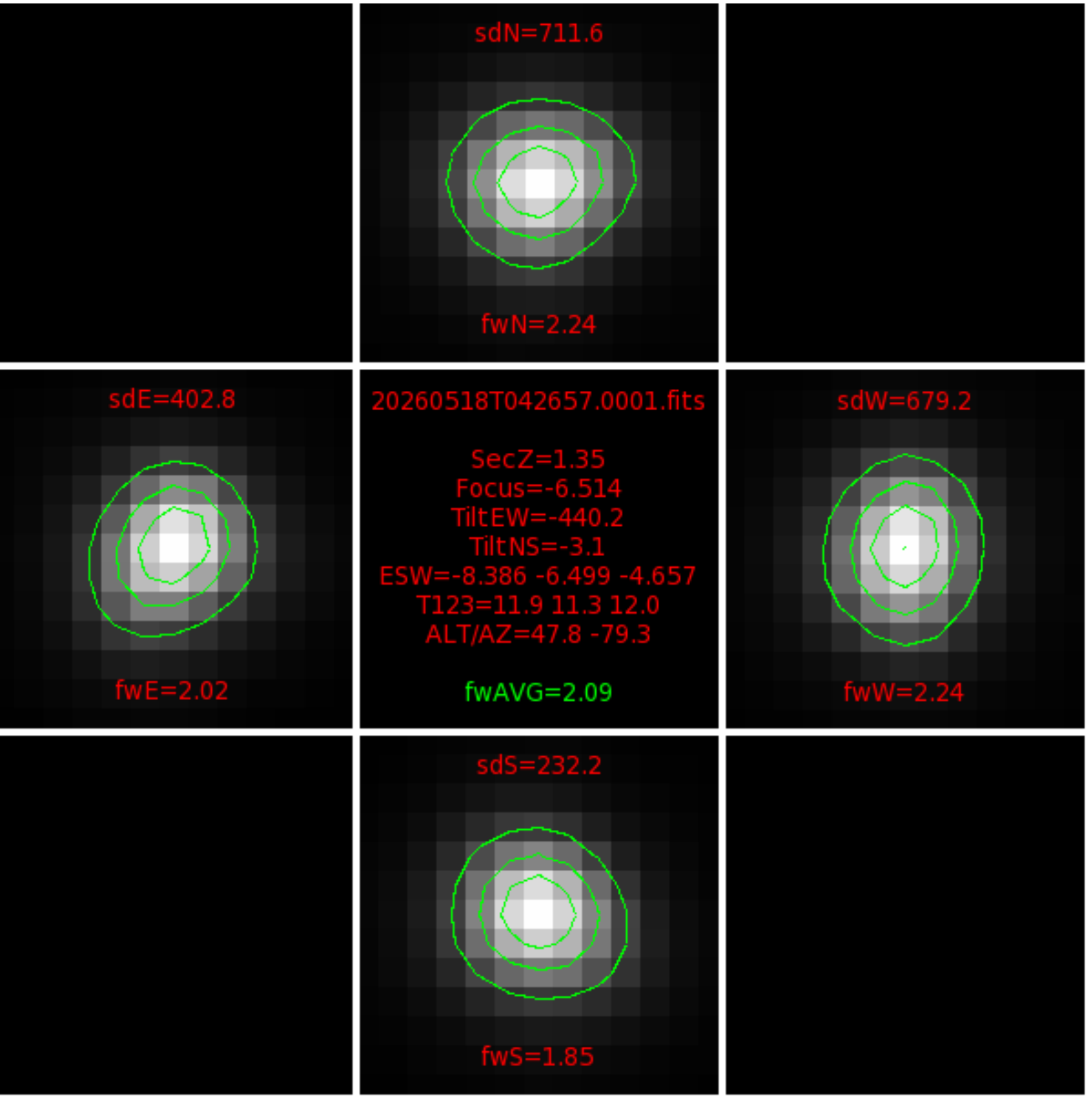
sdN=711.6
fwN=2.24
sdE=402.8
fwE=2.02
20260518T042657.0001.fits
SecZ=1.35
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=47.8 -79.3
fwAVG=2.09
sdW=679.2
fwW=2.24
sdS=232.2
fwS=1.85
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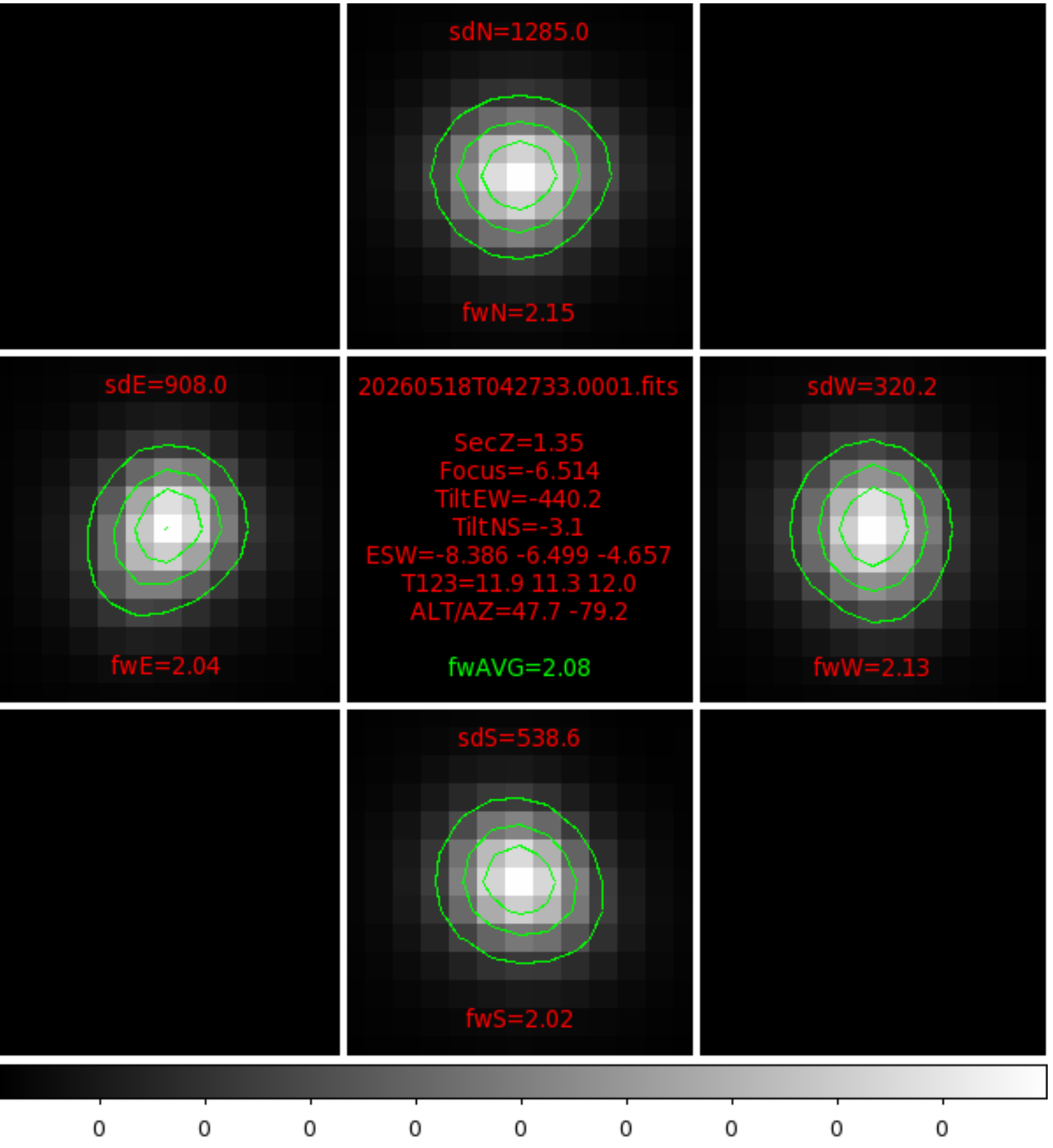
sdN=1285.0
fwN=2.15
sdE=908.0
fwE=2.04
20260518T042733.0001.fits
SecZ=1.35
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.9 11.3 12.0
ALT/AZ=47.7 -79.2
fwAVG=2.08
sdW=320.2
fwW=2.13
sdS=538.6
fwS=2.02
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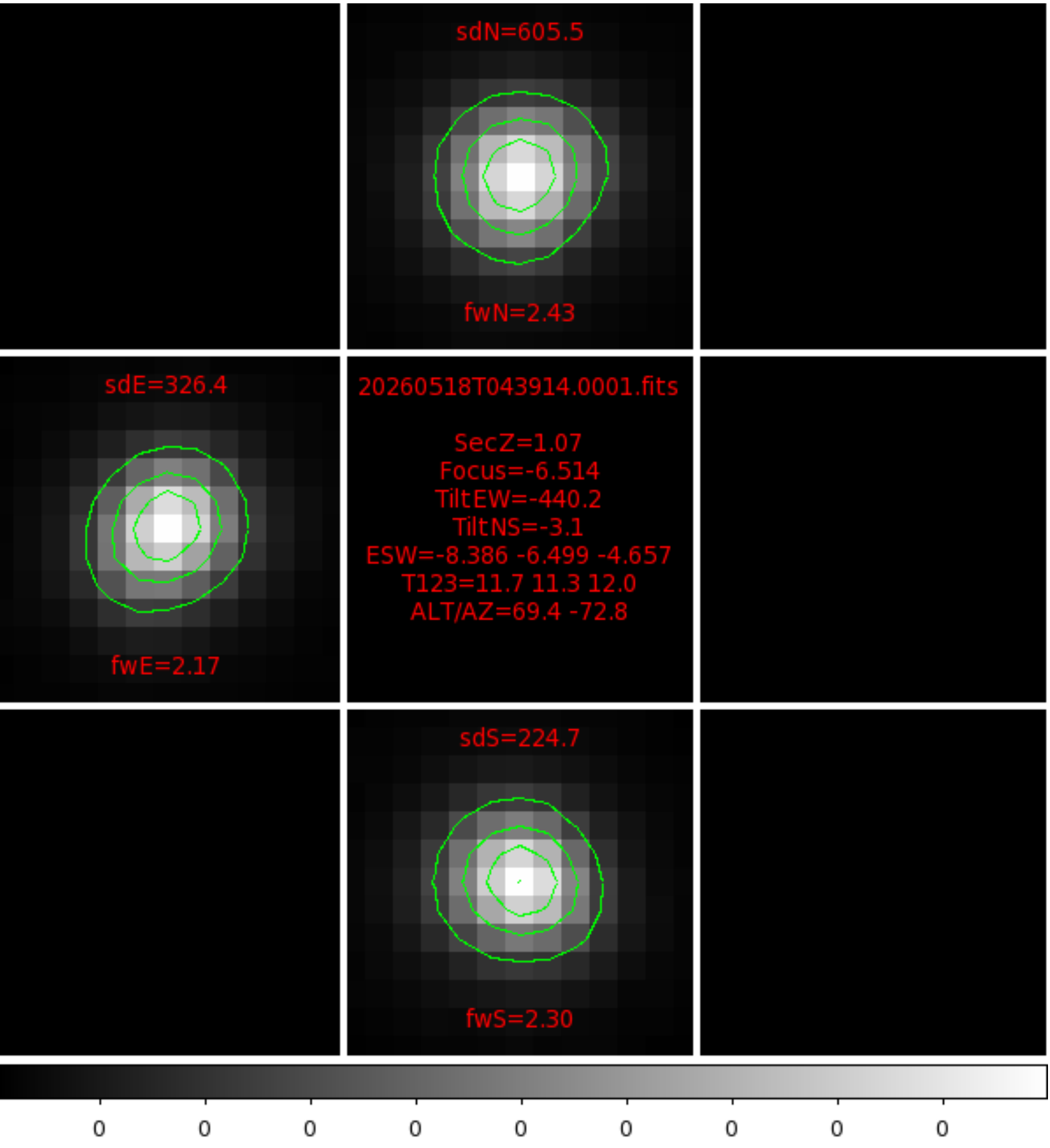
sdN=605.5
fwN=2.43
sdE=326.4
fwE=2.17
20260518T043914.0001.fits
SecZ=1.07
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.7 11.3 12.0
ALT/AZ=69.4 -72.8
sdS=224.7
fwS=2.30
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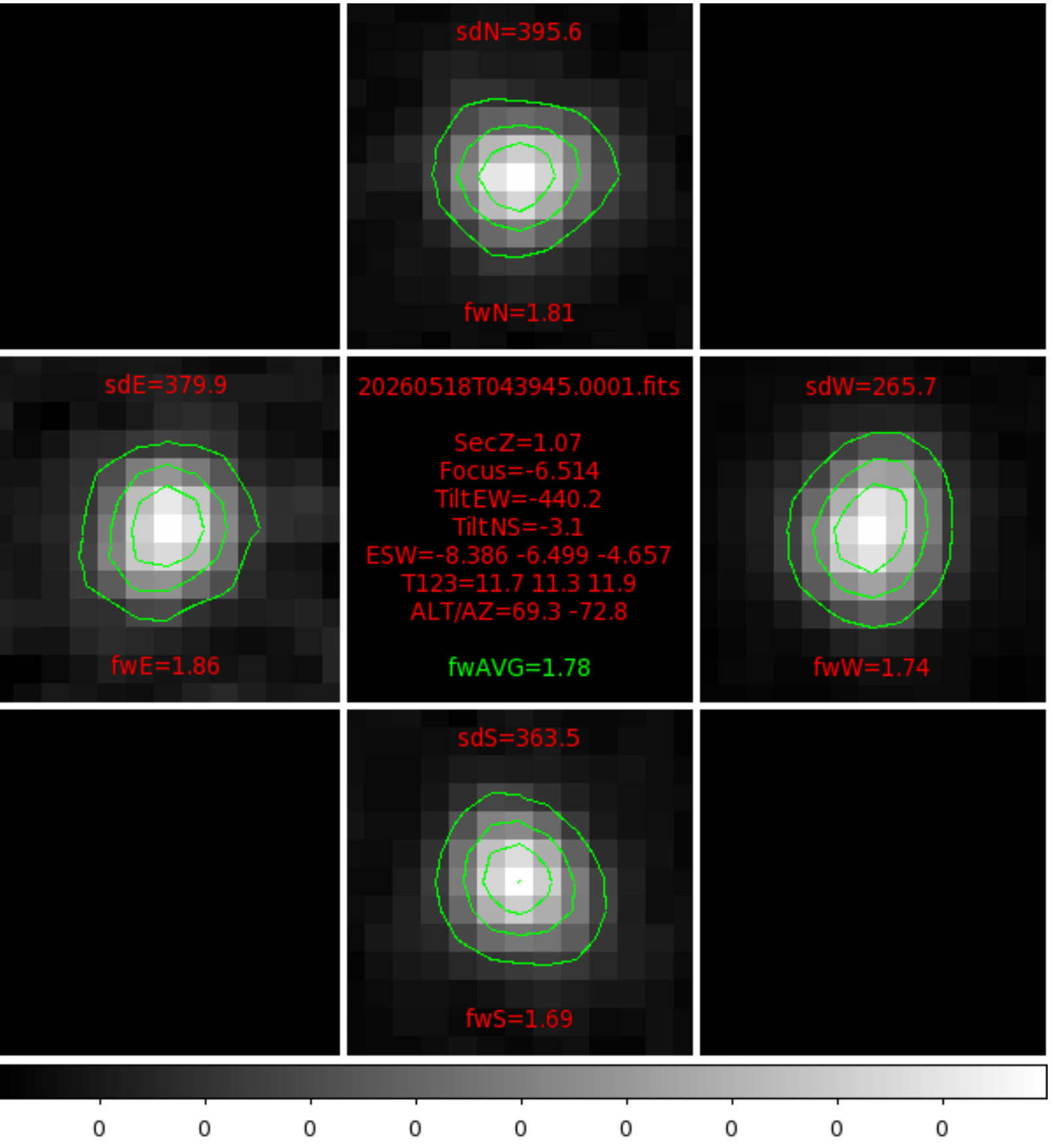
sdN=395.6
fwN=1.81
sdE=379.9
fwE=1.86
20260518T043945.0001.fits
SecZ=1.07
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.7 11.3 11.9
ALT/AZ=69.3 -72.8
fwAVG=1.78
sdW=265.7
fwW=1.74
sdS=363.5
fwS=1.69
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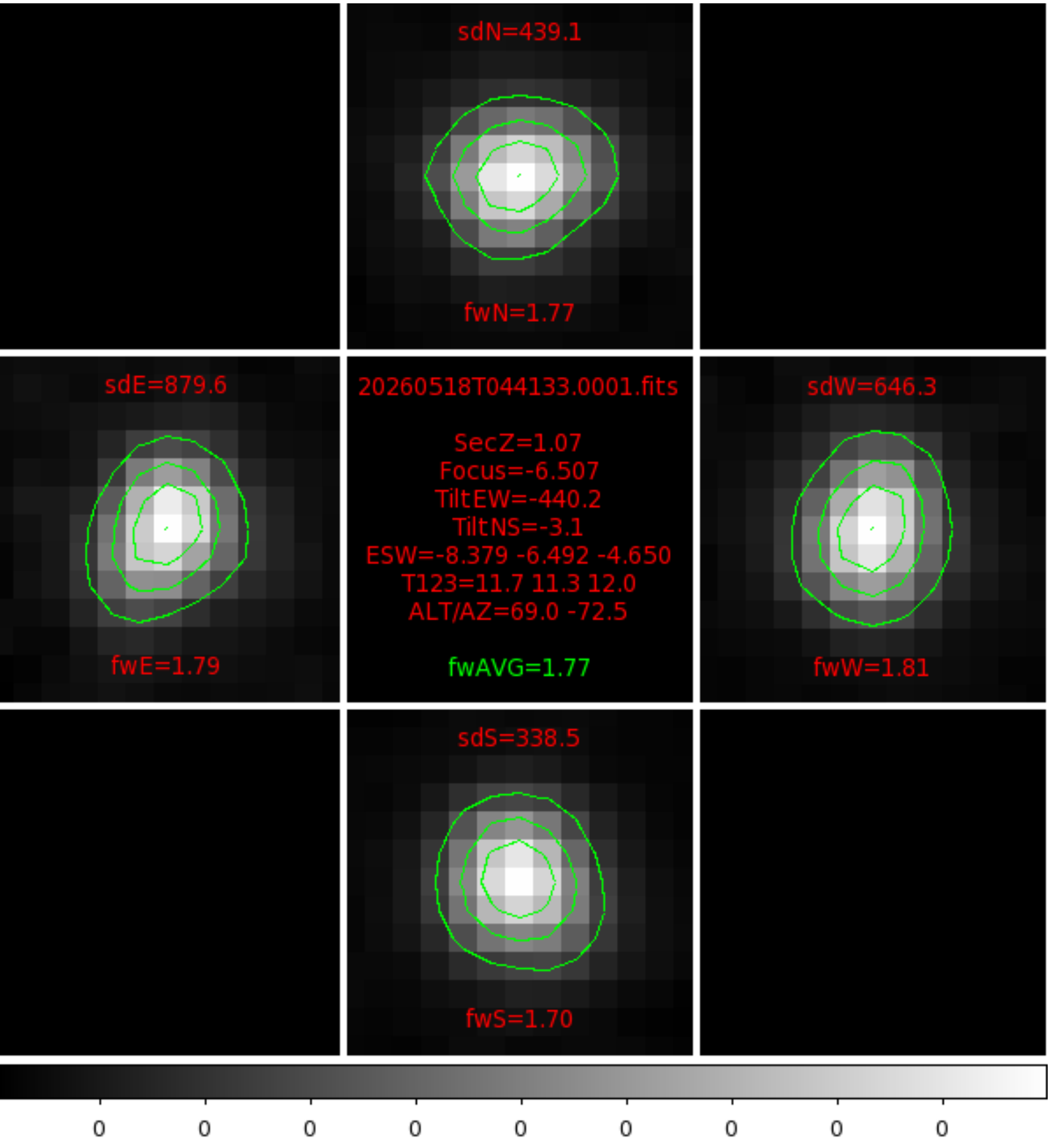
sdN=439.1
fwN=1.77
sdE=879.6
fwE=1.79
20260518T044133.0001.fits
SecZ=1.07
Focus=-6.507
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.379 -6.492 -4.650
T123=11.7 11.3 12.0
ALT/AZ=69.0 -72.5
fwAVG=1.77
sdW=646.3
fwW=1.81
sdS=338.5
fwS=1.70
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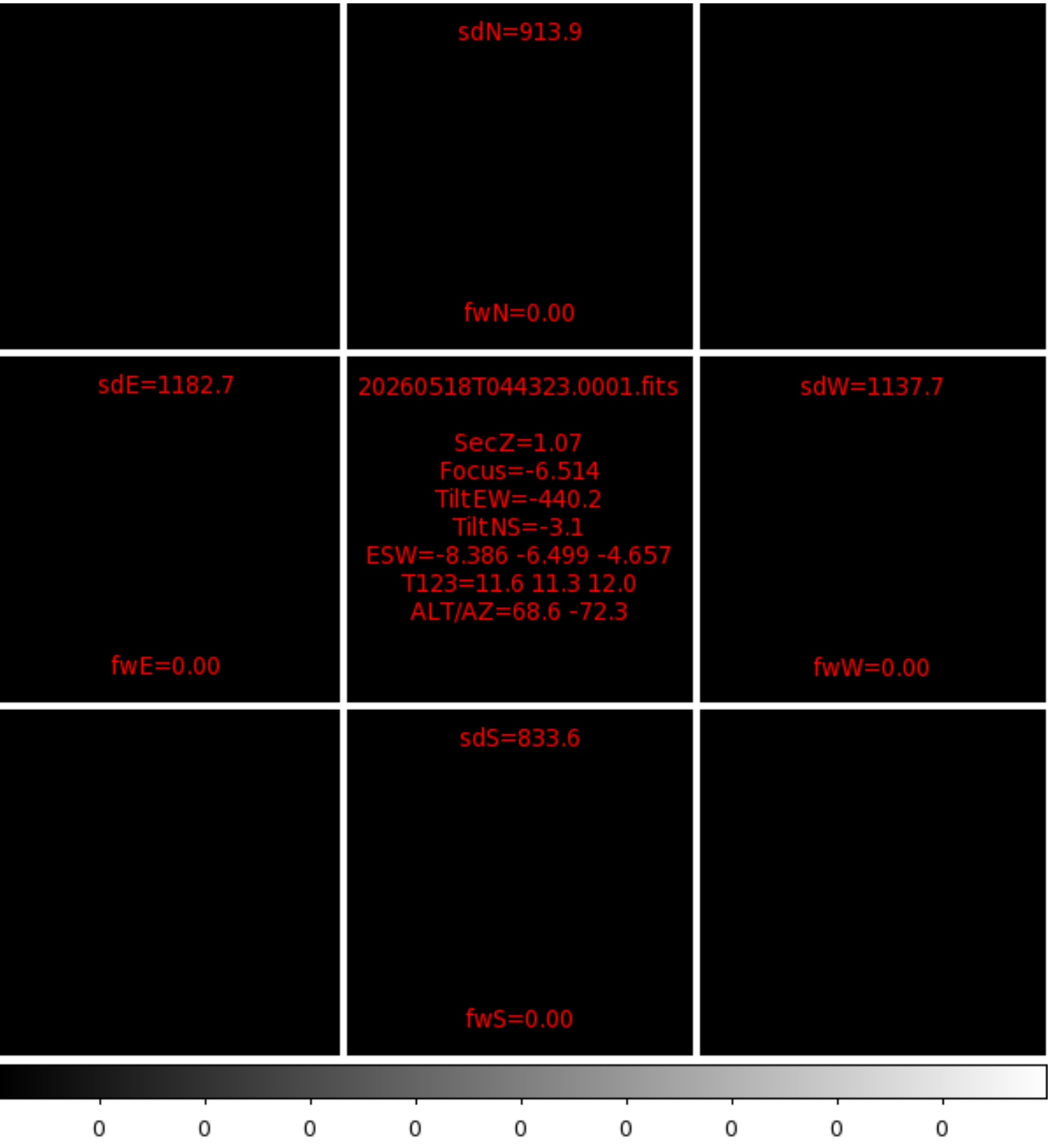
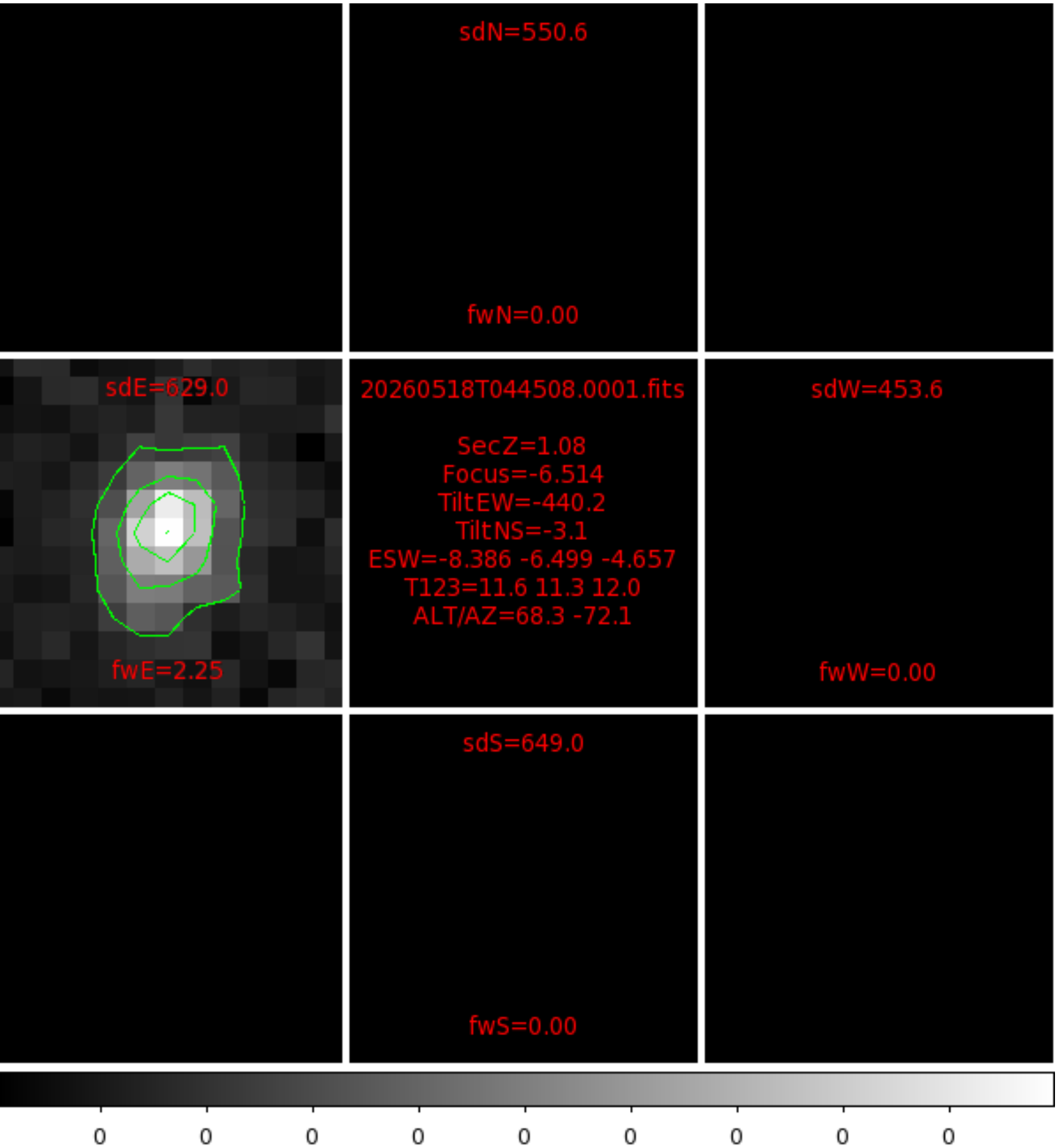
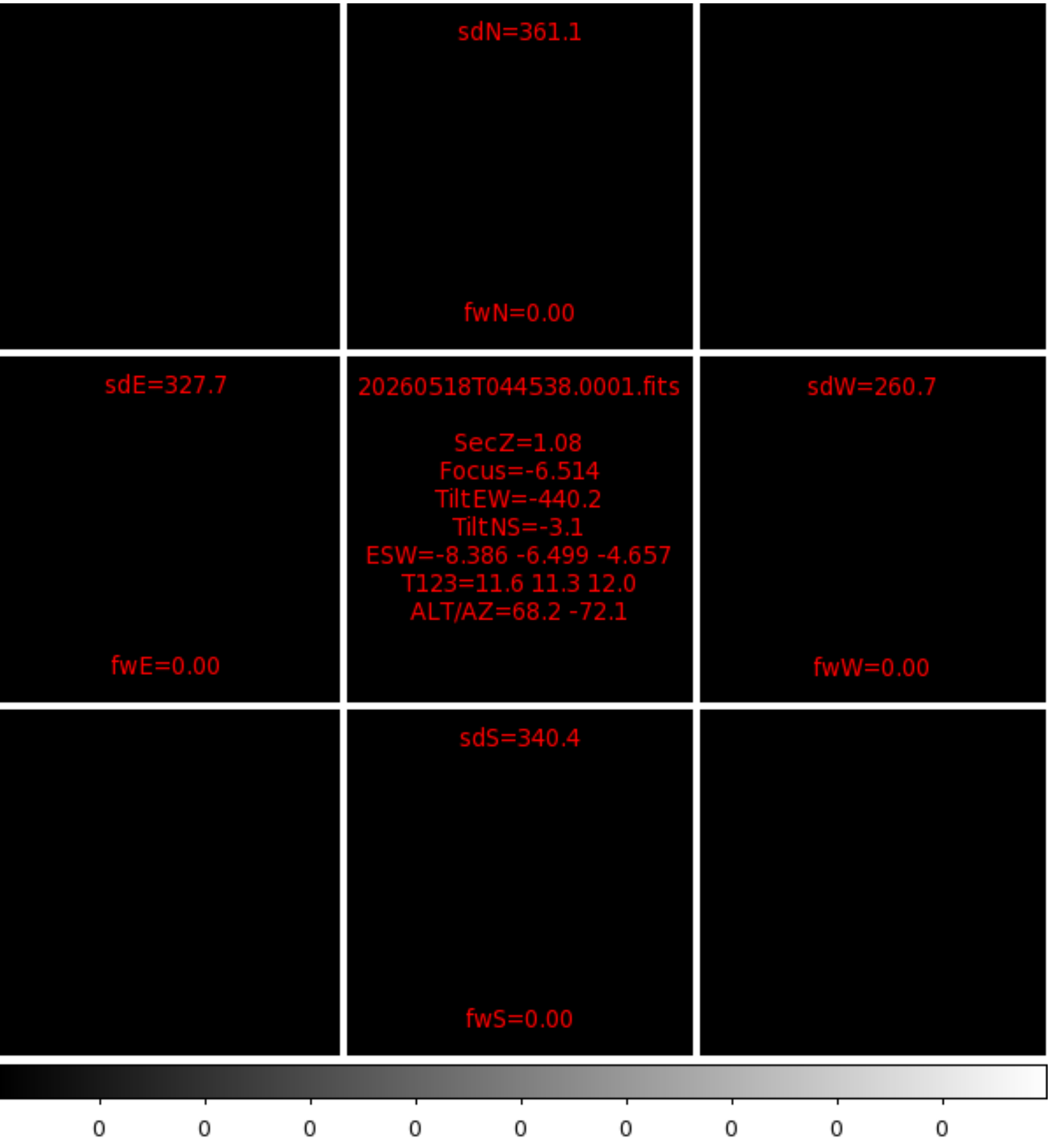

sdN=913.9
fwN=0.00
sdE=1182.7
fwE=0.00
20260518T044323.0001.fits
SecZ=1.07
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.6 11.3 12.0
ALT/AZ=68.6 -72.3
sdW=1137.7
fwW=0.00
sdS=833.6
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=550.6
fwN=0.00
sdE=629.0
fwE=2.25
20260518T044508.0001.fits
SecZ=1.08
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.6 11.3 12.0
ALT/AZ=68.3 -72.1
sdW=453.6
fwW=0.00
sdS=649.0
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=361.1
fwN=0.00
sdE=327.7
fwE=0.00
20260518T044538.0001.fits
SecZ=1.08
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.6 11.3 12.0
ALT/AZ=68.2 -72.1
sdW=260.7
fwW=0.00
sdS=340.4
fwS=0.00
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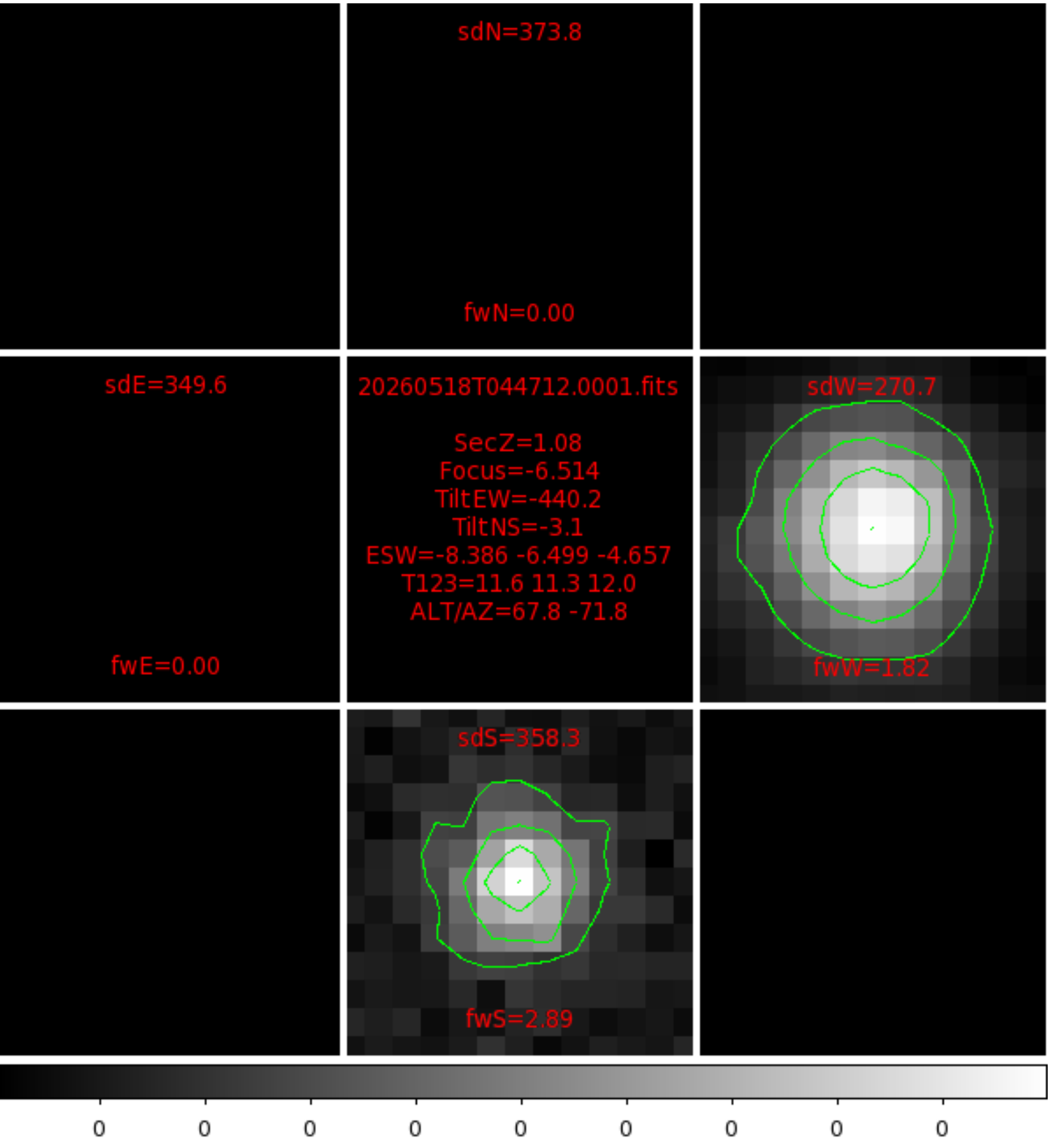
sdN=373.8
fwN=0.00
sdE=349.6
fwE=0.00
20260518T044712.0001.fits
SecZ=1.08
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.6 11.3 12.0
ALT/AZ=67.8 -71.8
sdW=270.7
fwW=1.82
sdS=358.3
fwS=2.89
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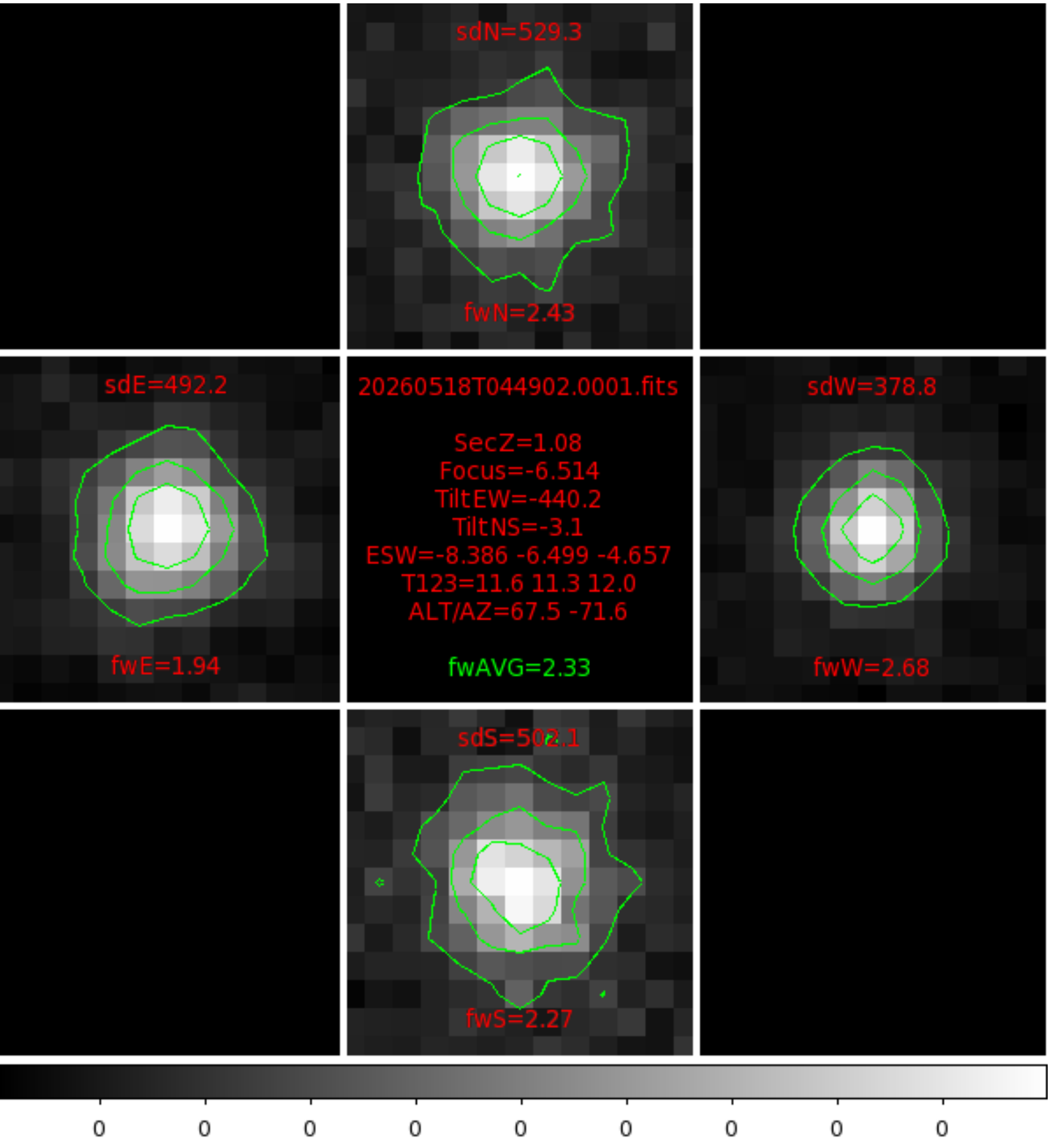
sdN=529.3
fwN=2.43
sdE=492.2
fwE=1.94
20260518T044902.0001.fits
SecZ=1.08
Focus=-6.514
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.386 -6.499 -4.657
T123=11.6 11.3 12.0
ALT/AZ=67.5 -71.6
fwAVG=2.33
sdW=378.8
fwW=2.68
sdS=502.1
fwS=2.27
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