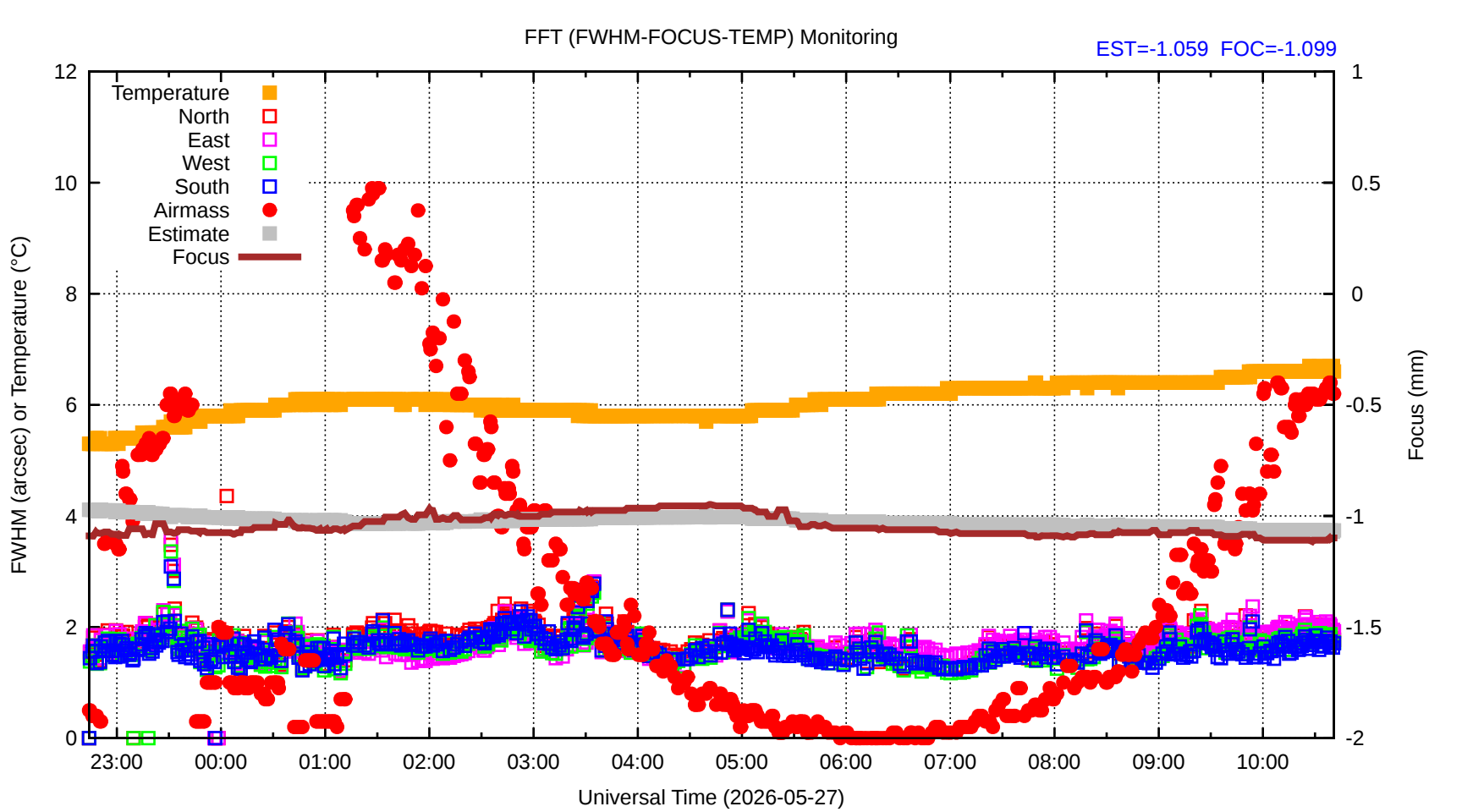
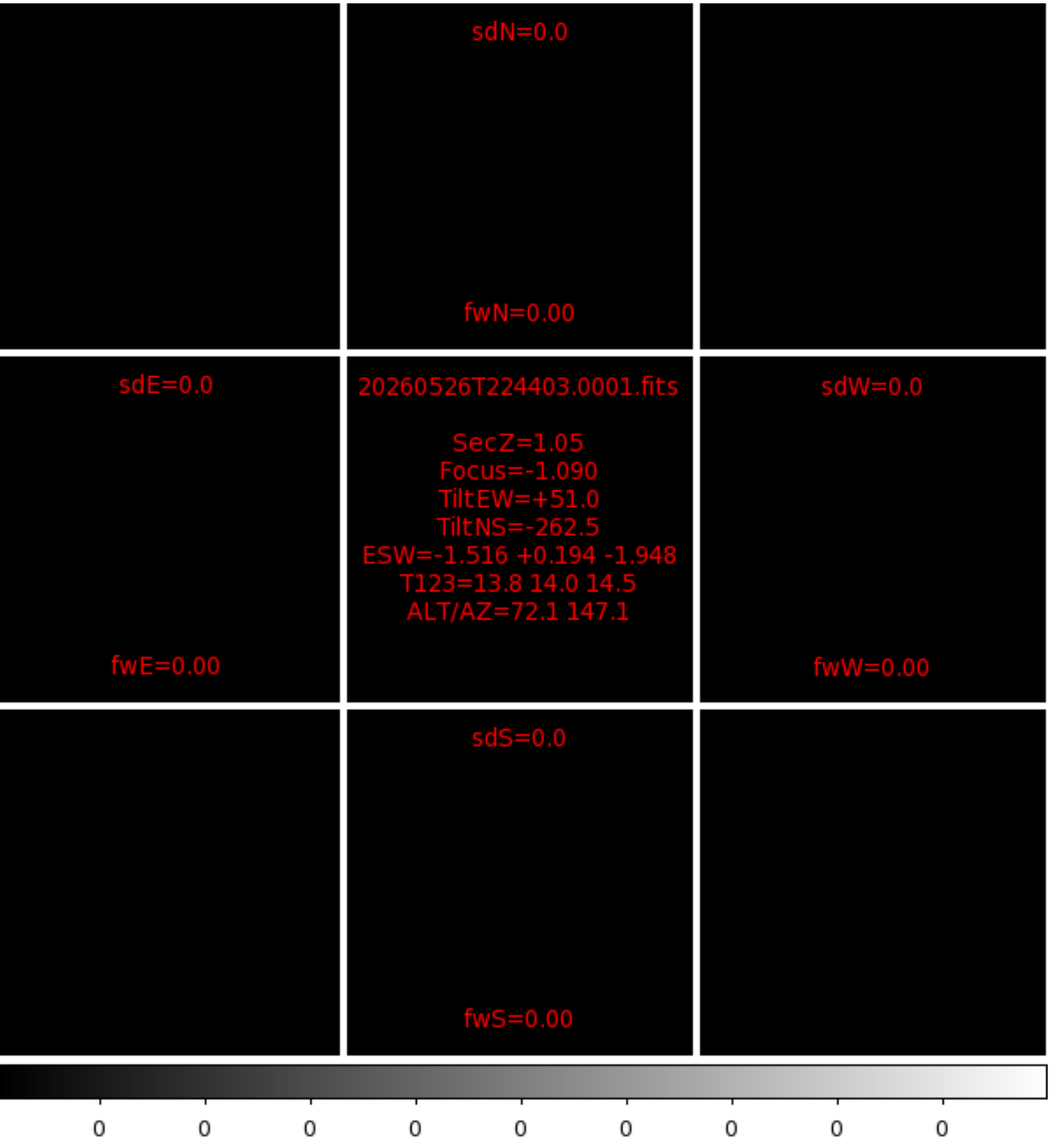
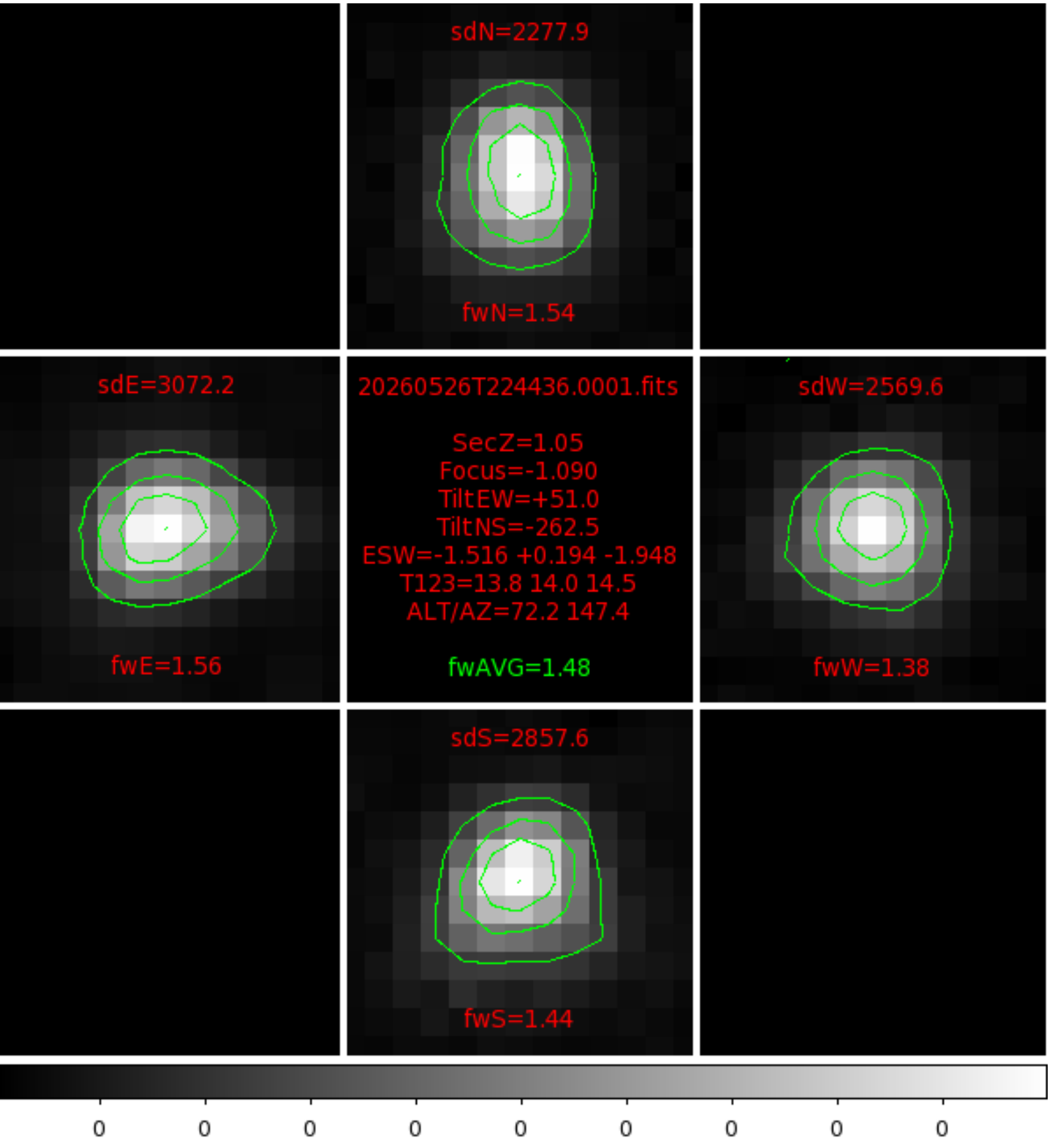

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-1.059 FOC=-1.099
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-05-27)
0
2
4
6
8
10
12
1
0.5
0
-0.5
-1
-1.5
-2
23:00
00:00
01:00
02:00
03:00
04:00
05:00
06:00
07:00
08:00
09:00
10:00


sdN=0.0
fwN=0.00
sdE=0.0
20260526T224403.0001.fits
SecZ=1.05
Focus=-1.090
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.516 +0.194 -1.948
T123=13.8 14.0 14.5
ALT/AZ=72.1 147.1
sdW=0.0
fwE=0.00
fwW=0.00
sdS=0.0
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=2277.9
fwN=1.54
sdE=3072.2
fwE=1.56
20260526T224436.0001.fits
SecZ=1.05
Focus=-1.090
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.516 +0.194 -1.948
T123=13.8 14.0 14.5
ALT/AZ=72.2 147.4
fwAVG=1.48
sdW=2569.6
fwW=1.38
sdS=2857.6
fwS=1.44
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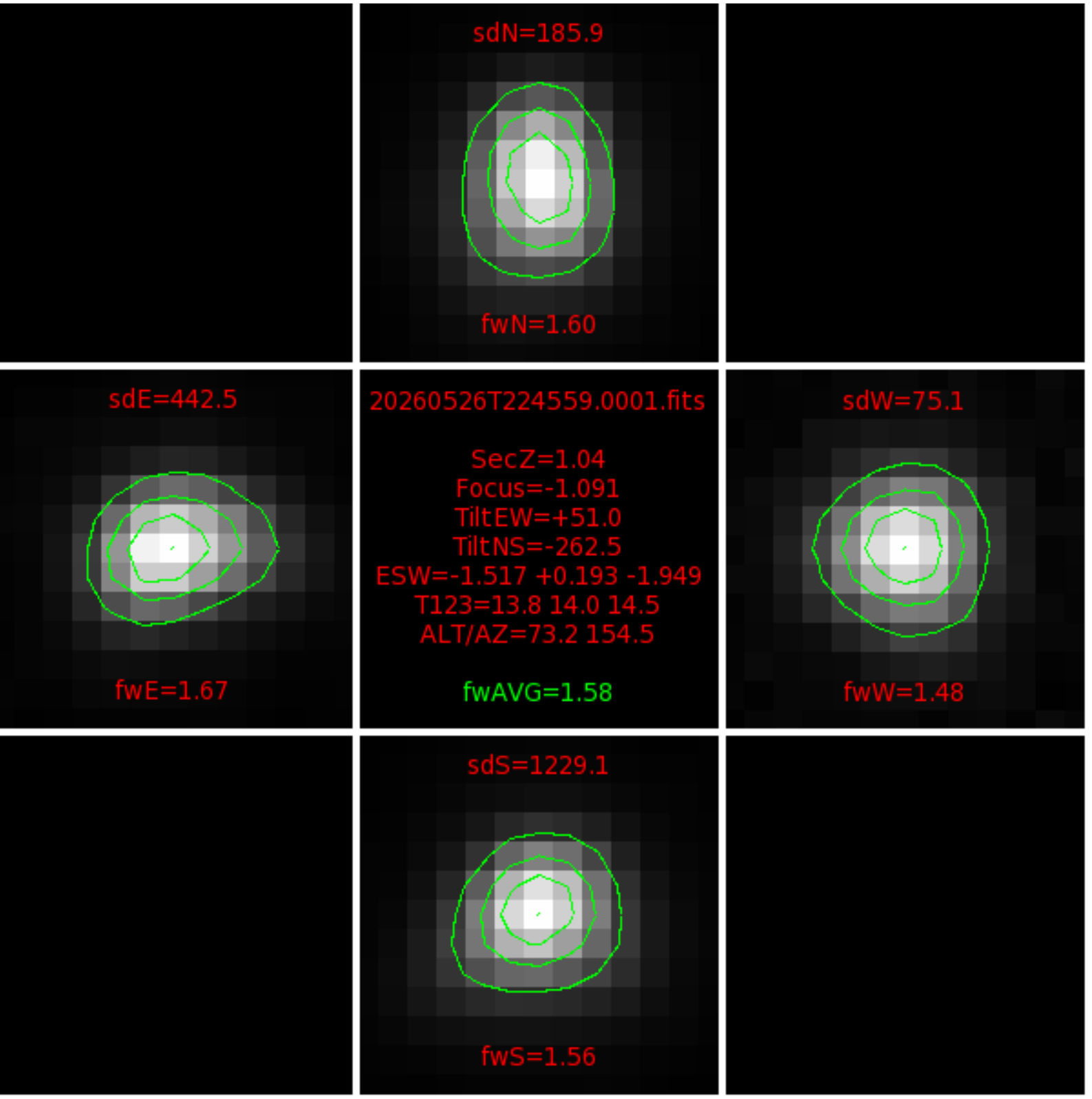
sdN=185.9
fwN=1.60
sdE=442.5
fwE=1.67
20260526T224559.0001.fits
SecZ=1.04
Focus=-1.091
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.517 +0.193 -1.949
T123=13.8 14.0 14.5
ALT/AZ=73.2 154.5
fwAVG=1.58
sdW=75.1
fwW=1.48
sdS=1229.1
fwS=1.56
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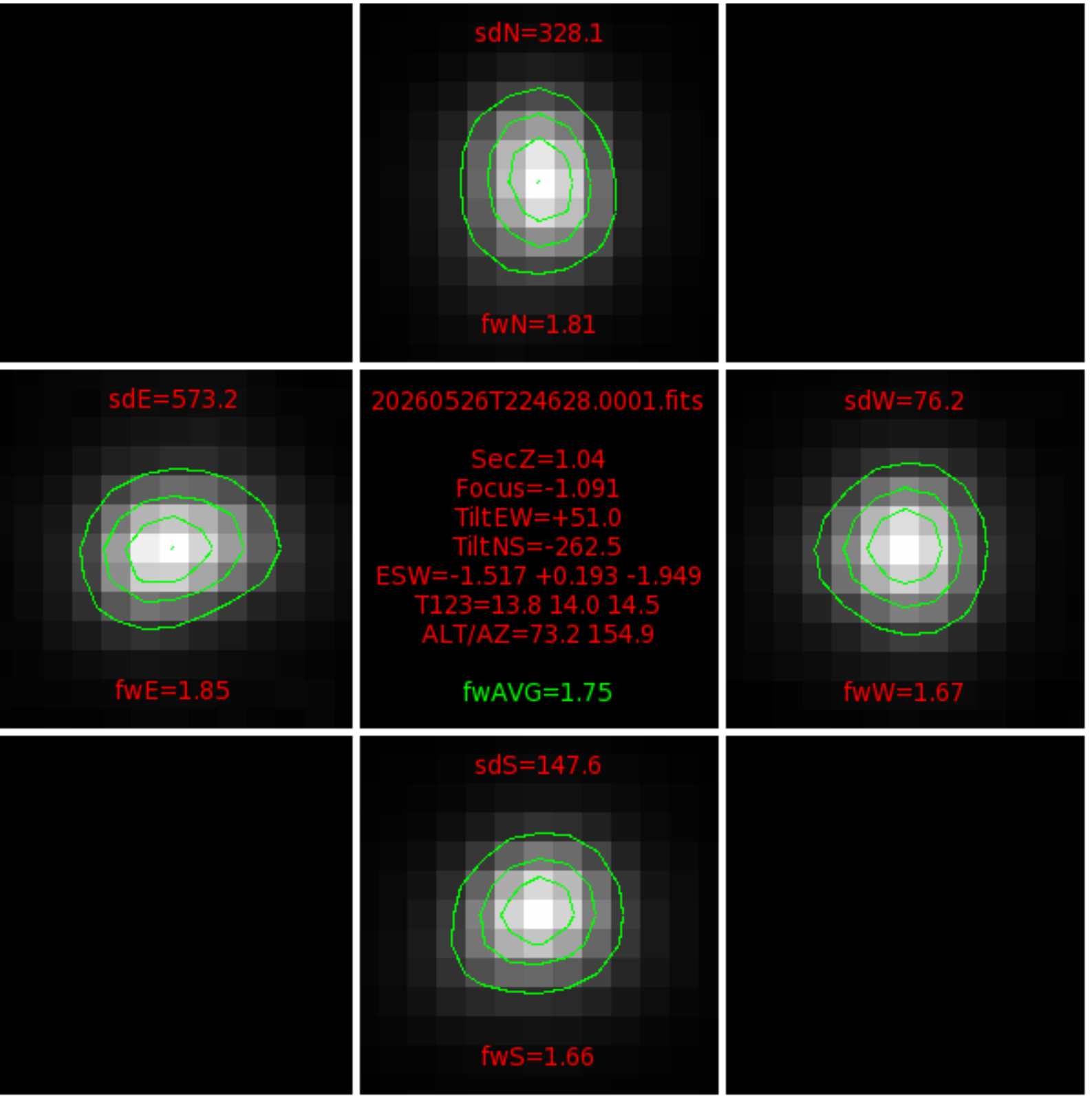
sdN=328.1
fwN=1.81
sdE=573.2
fwE=1.85
20260526T224628.0001.fits
SecZ=1.04
Focus=-1.091
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.517 +0.193 -1.949
T123=13.8 14.0 14.5
ALT/AZ=73.2 154.9
fwAVG=1.75
sdW=76.2
fwW=1.67
sdS=147.6
fwS=1.66
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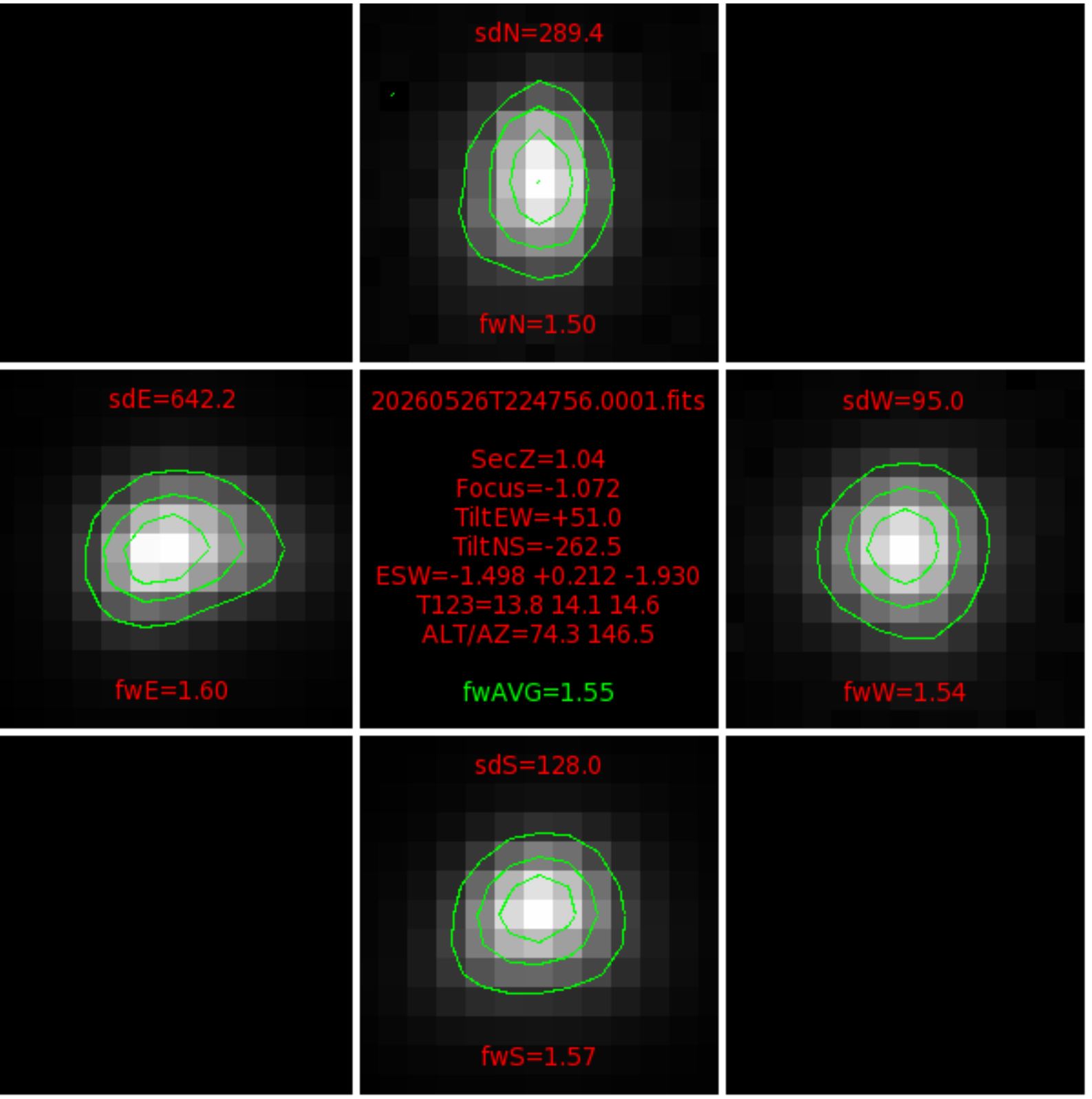
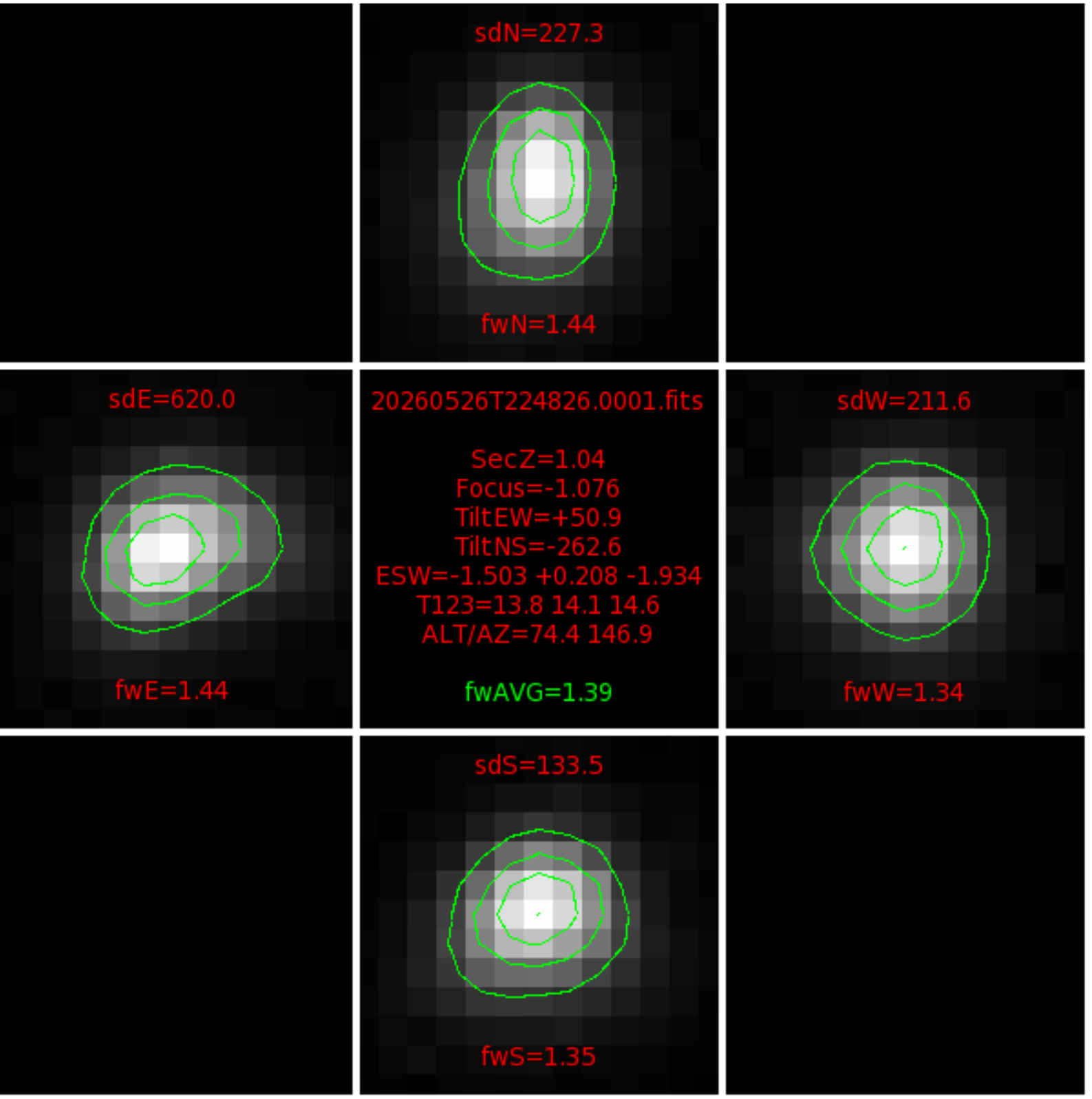
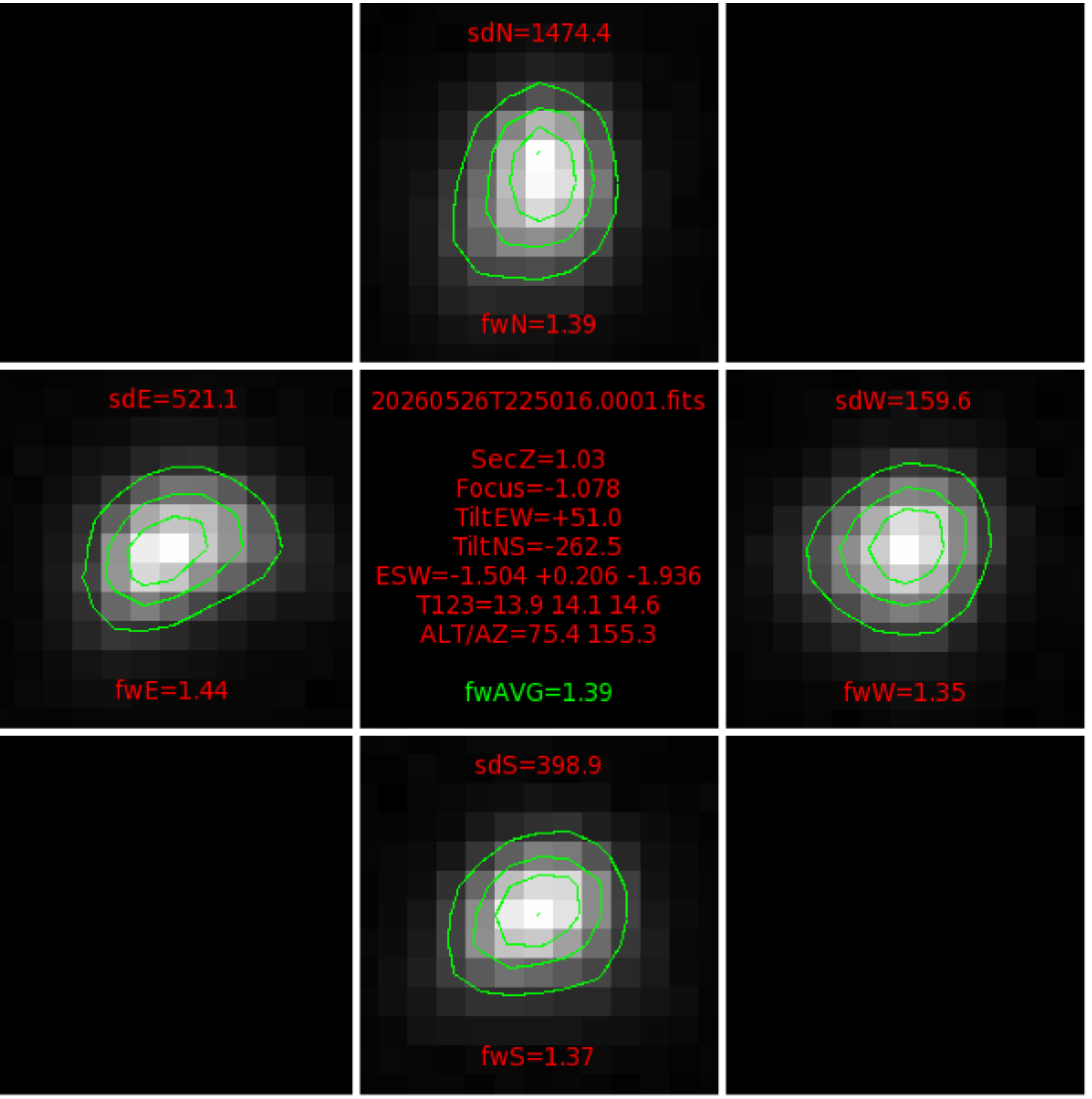
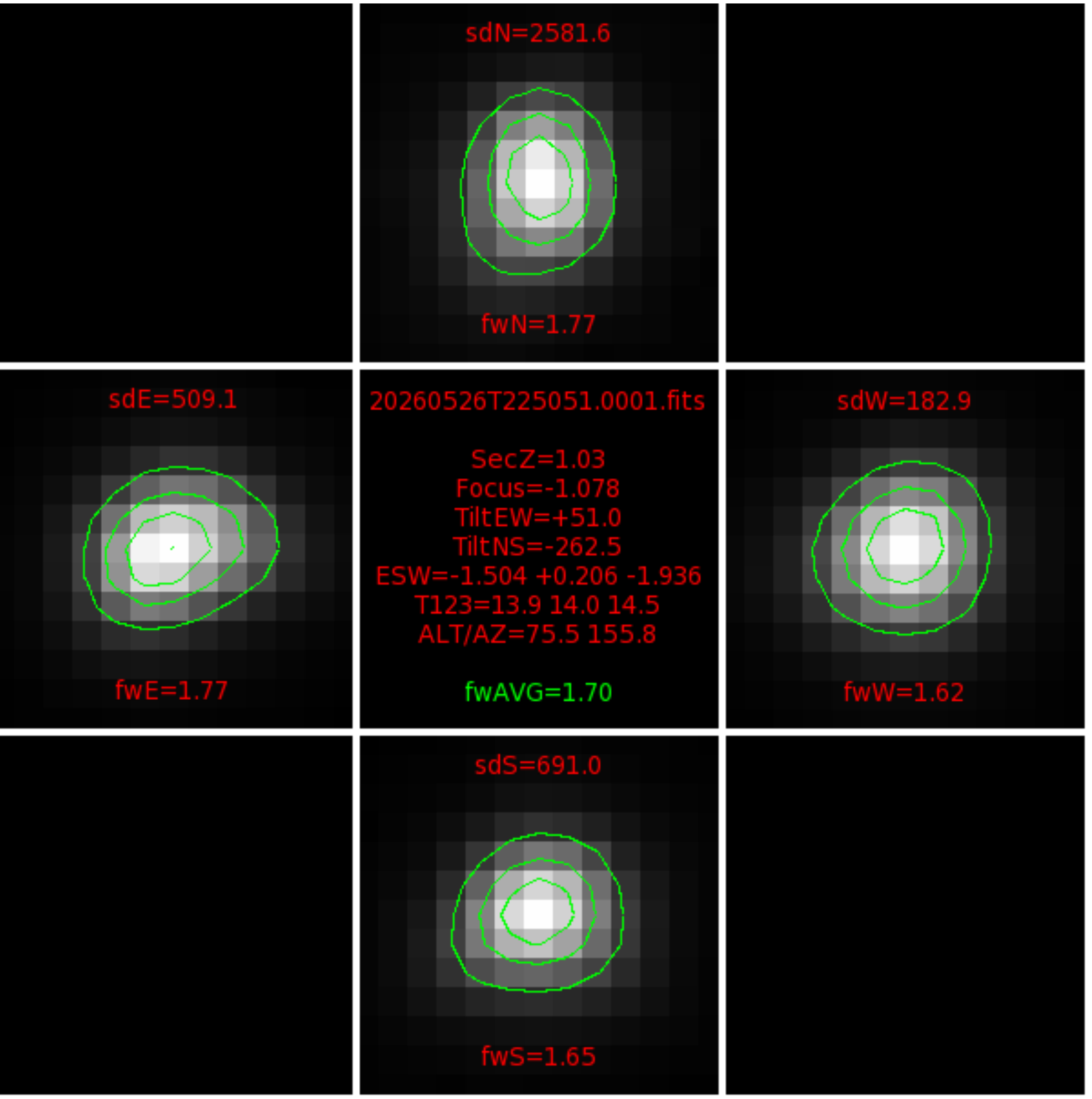
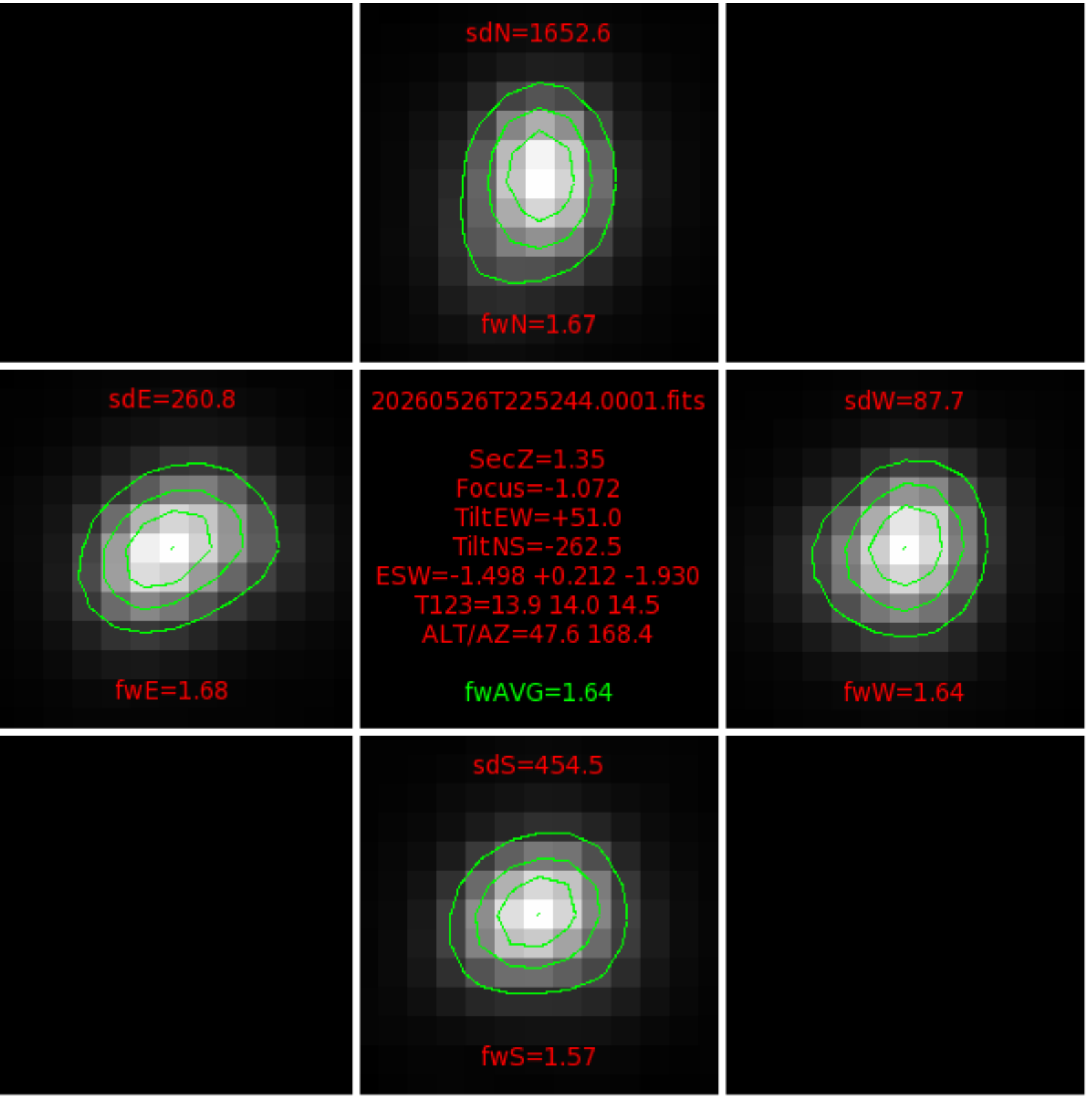
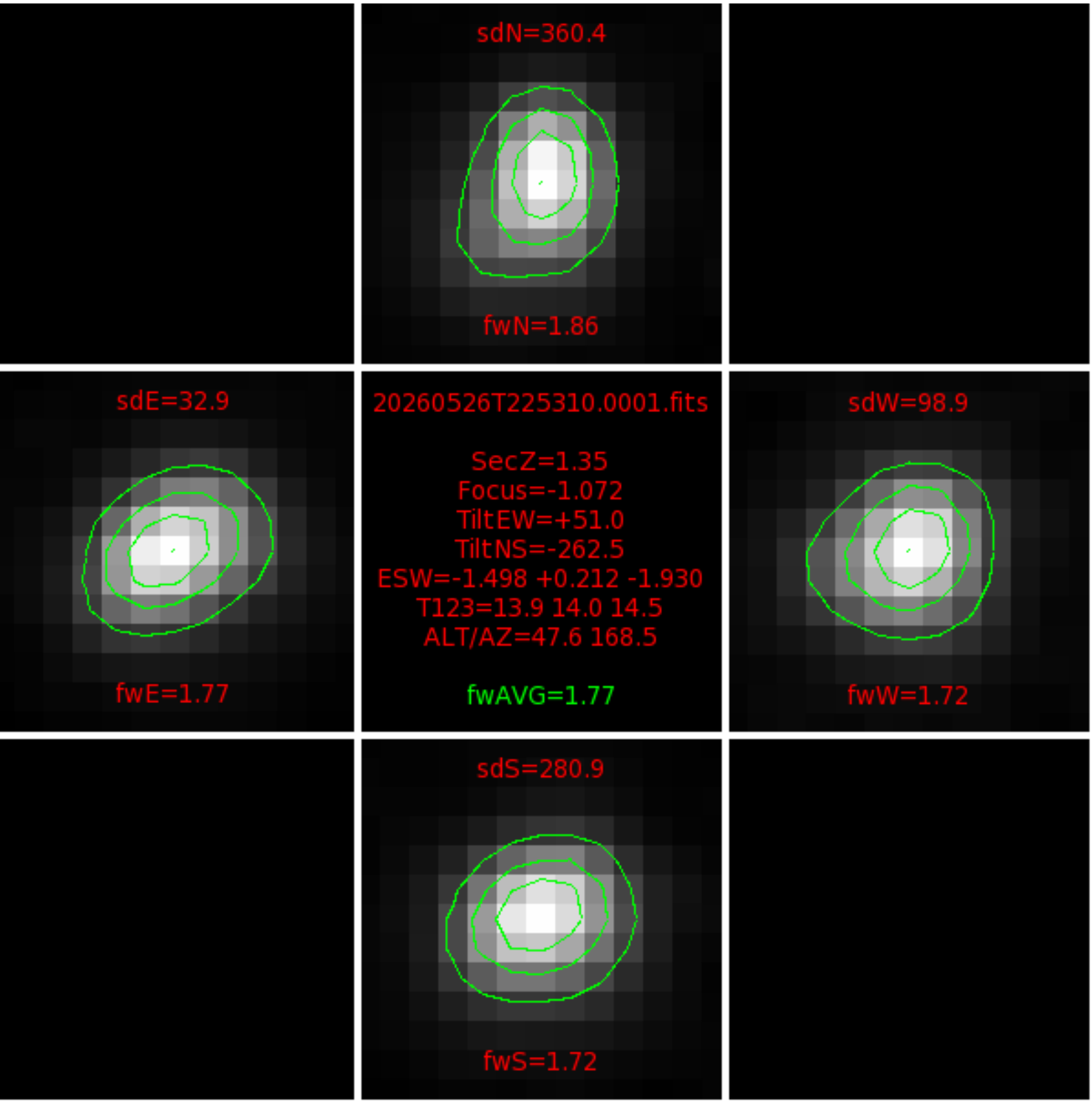

sdN=289.4
fwN=1.50
sdE=642.2
fwE=1.60
20260526T224756.0001.fits
SecZ=1.04
Focus=-1.072
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.498 +0.212 -1.930
T123=13.8 14.1 14.6
ALT/AZ=74.3 146.5
fwAVG=1.55
sdW=95.0
fwW=1.54
sdS=128.0
fwS=1.57
0 0 0 0 0 0 0 0 0

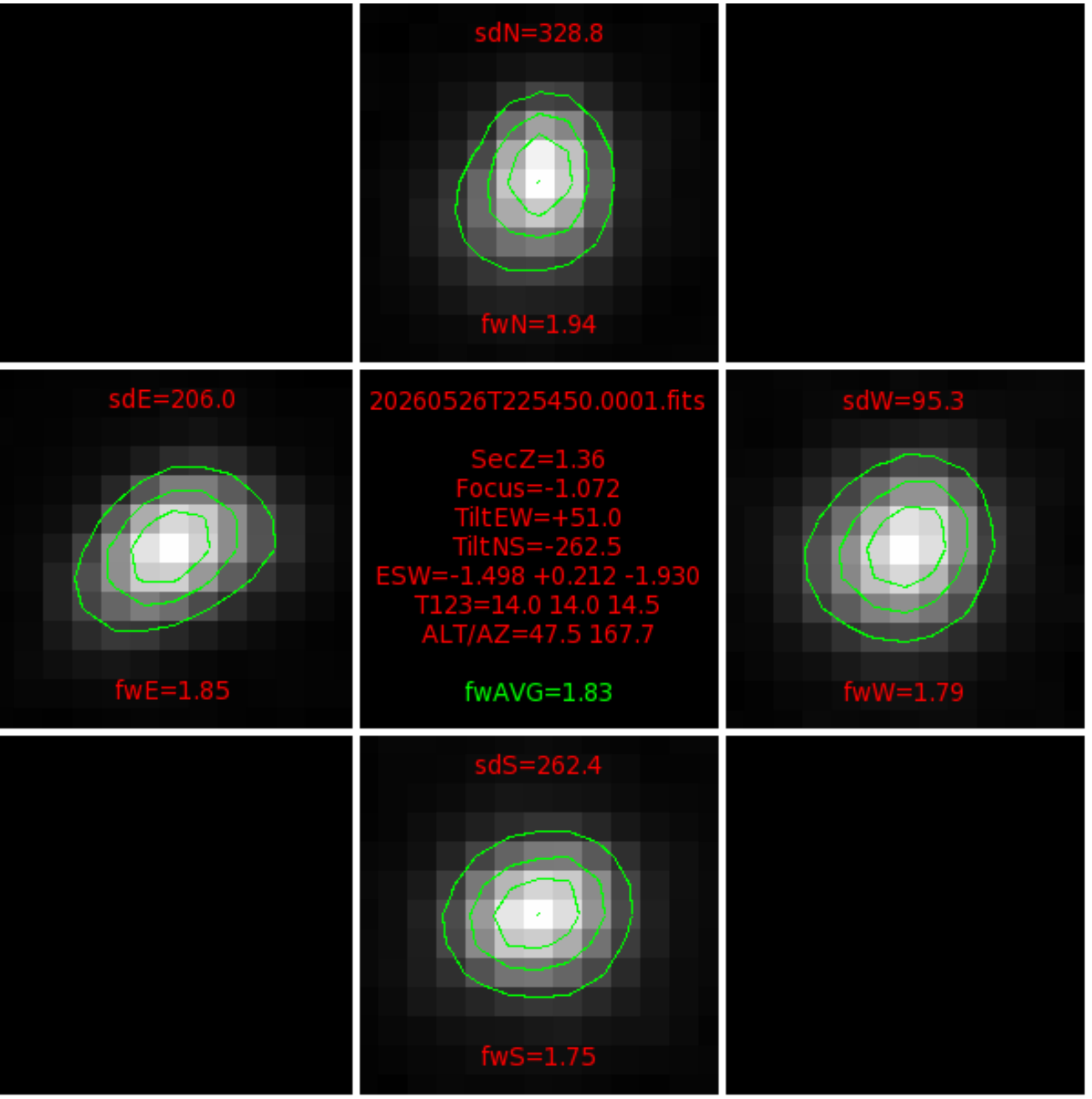

sdN=227.3
fwN=1.44
sdE=620.0
fwE=1.44
20260526T224826.0001.fits
SecZ=1.04
Focus=-1.076
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.503 +0.208 -1.934
T123=13.8 14.1 14.6
ALT/AZ=74.4 146.9
fwAVG=1.39
sdW=211.6
fwW=1.34
sdS=133.5
fwS=1.35
0 0 0 0 0 0 0 0 0

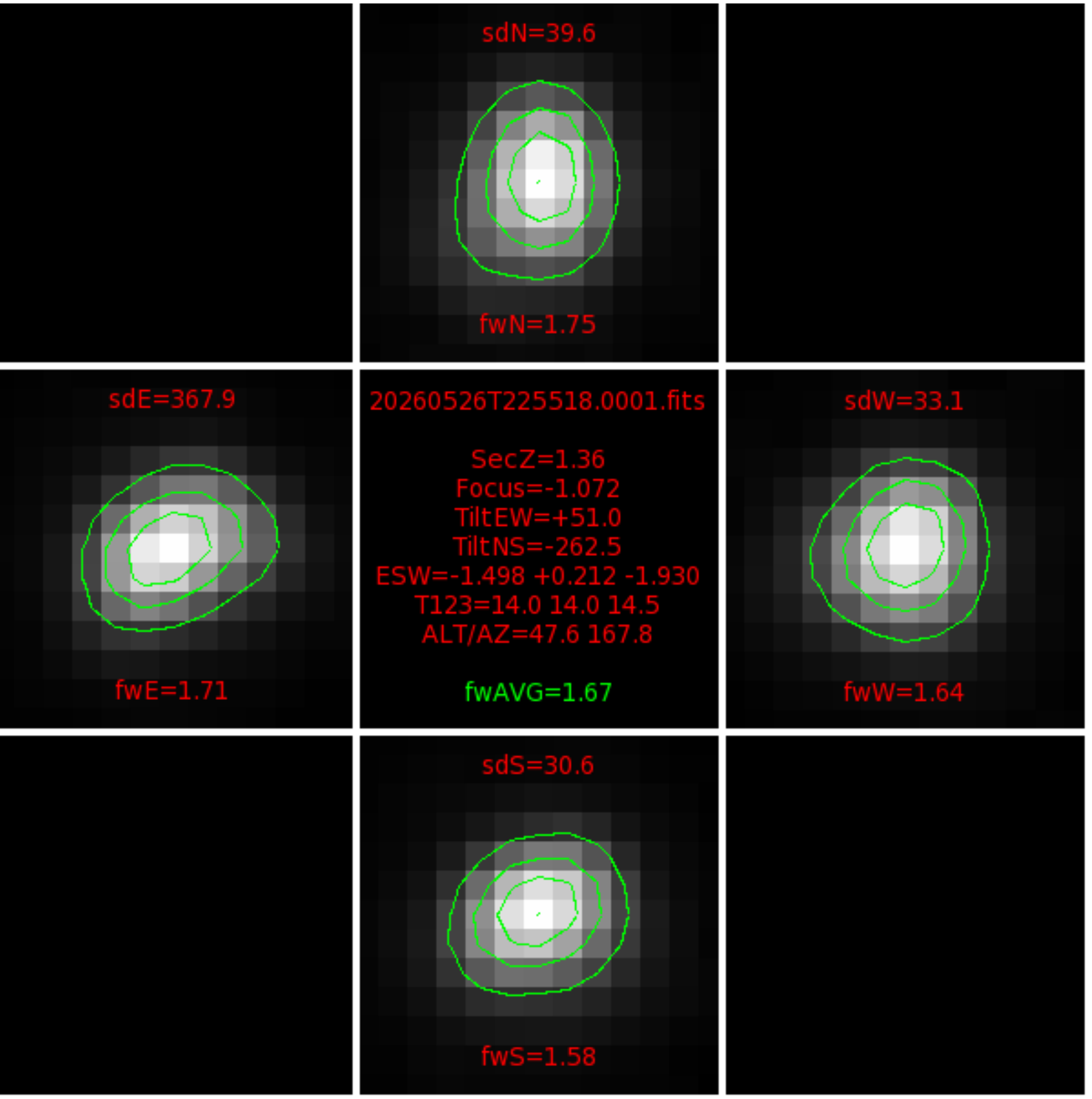

sdN=1474.4
fwN=1.39
sdE=521.1
fwE=1.44
20260526T225016.0001.fits
SecZ=1.03
Focus=-1.078
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=13.9 14.1 14.6
ALT/AZ=75.4 155.3
fwAVG=1.39
sdW=159.6
fwW=1.35
sdS=398.9
fwS=1.37
0 0 0 0 0 0 0 0 0

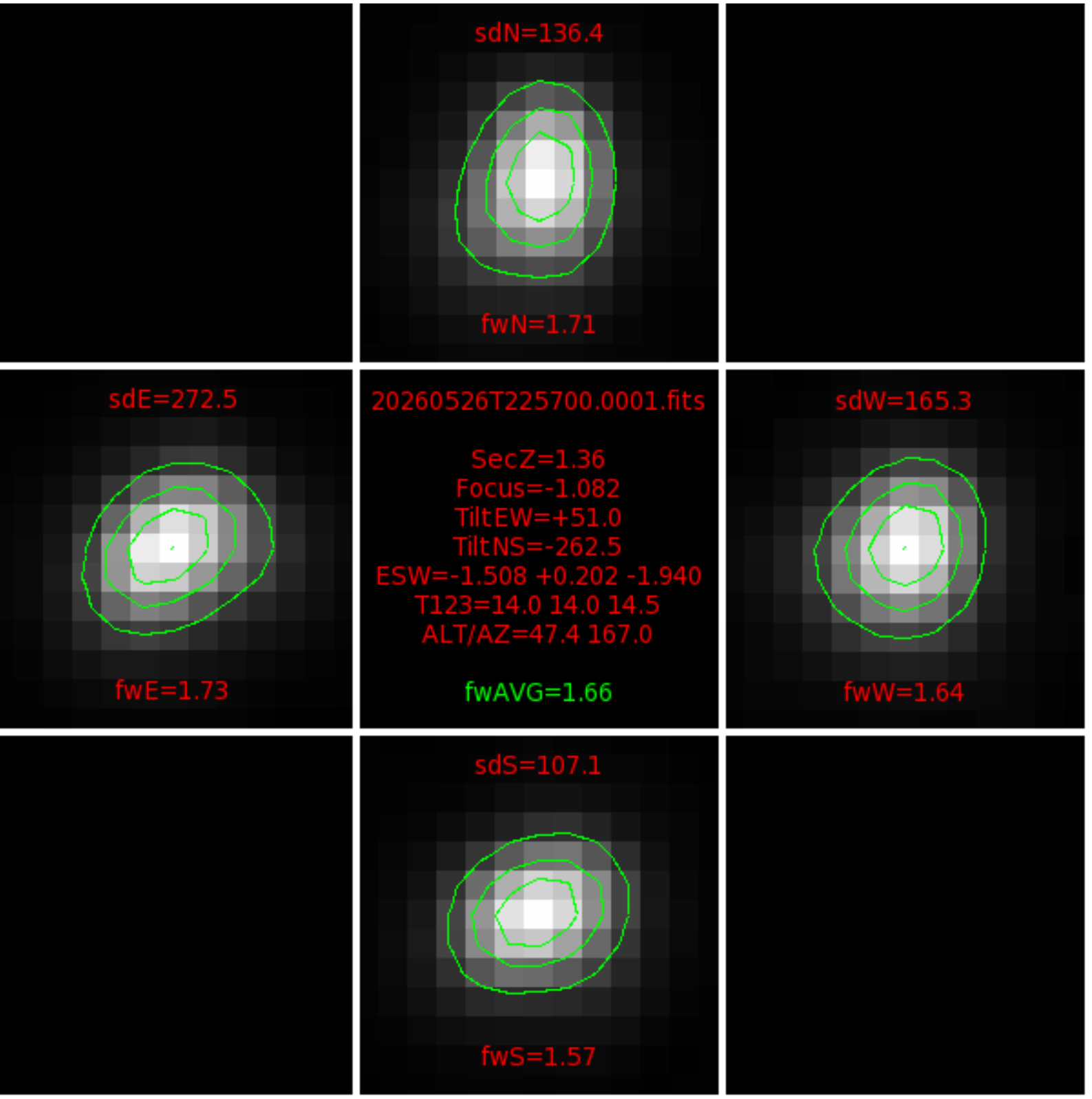

sdN=2581.6
fwN=1.77
sdE=509.1
fwE=1.77
20260526T225051.0001.fits
SecZ=1.03
Focus=-1.078
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=13.9 14.0 14.5
ALT/AZ=75.5 155.8
fwAVG=1.70
sdW=182.9
fwW=1.62
sdS=691.0
fwS=1.65
0 0 0 0 0 0 0 0 0

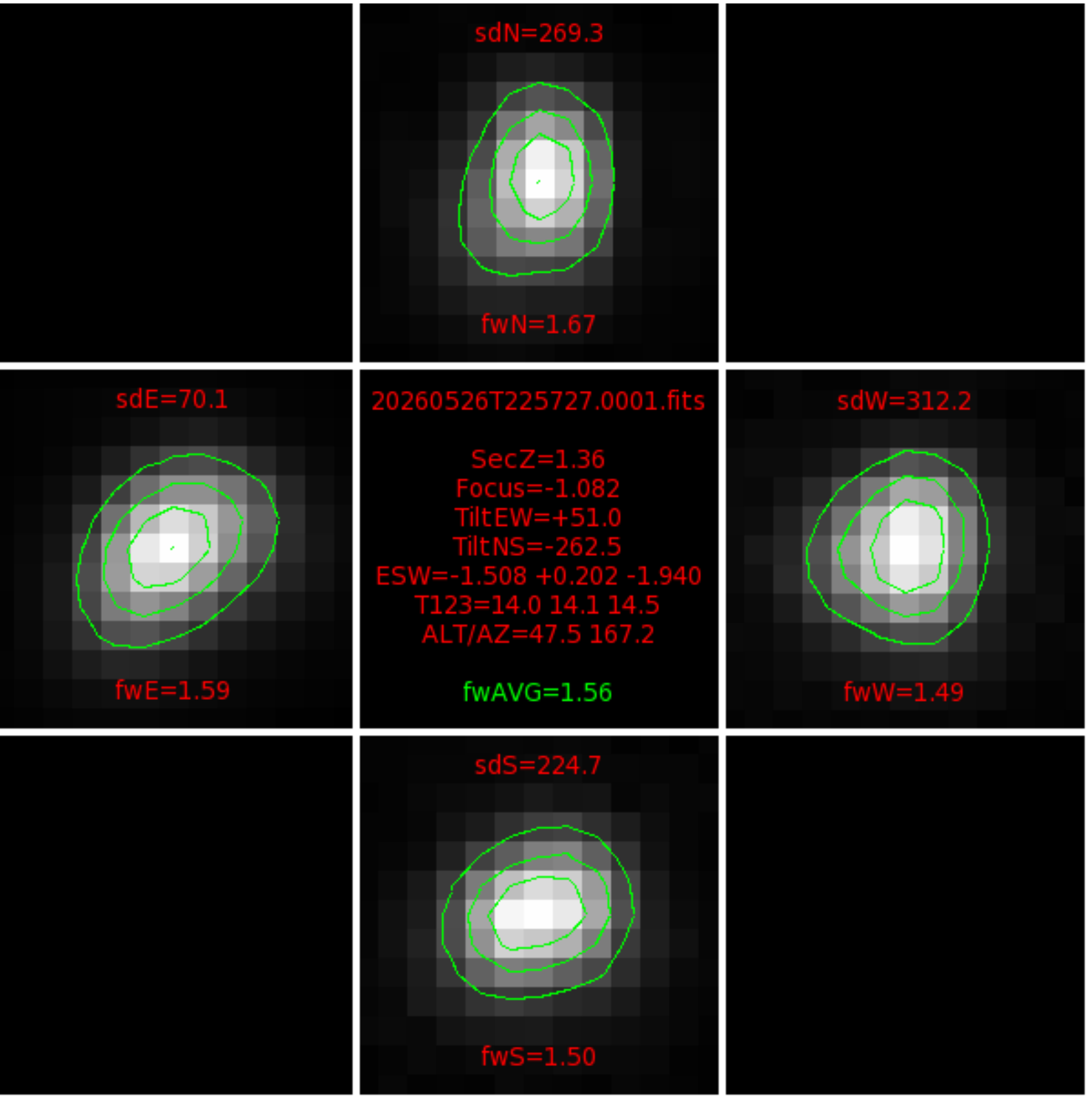

sdN=1652.6
fwN=1.67
sdE=260.8
fwE=1.68
20260526T225244.0001.fits
SecZ=1.35
Focus=-1.072
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.498 +0.212 -1.930
T123=13.9 14.0 14.5
ALT/AZ=47.6 168.4
fwAVG=1.64
sdW=87.7
fwW=1.64
sdS=454.5
fwS=1.57
0 0 0 0 0 0 0 0 0

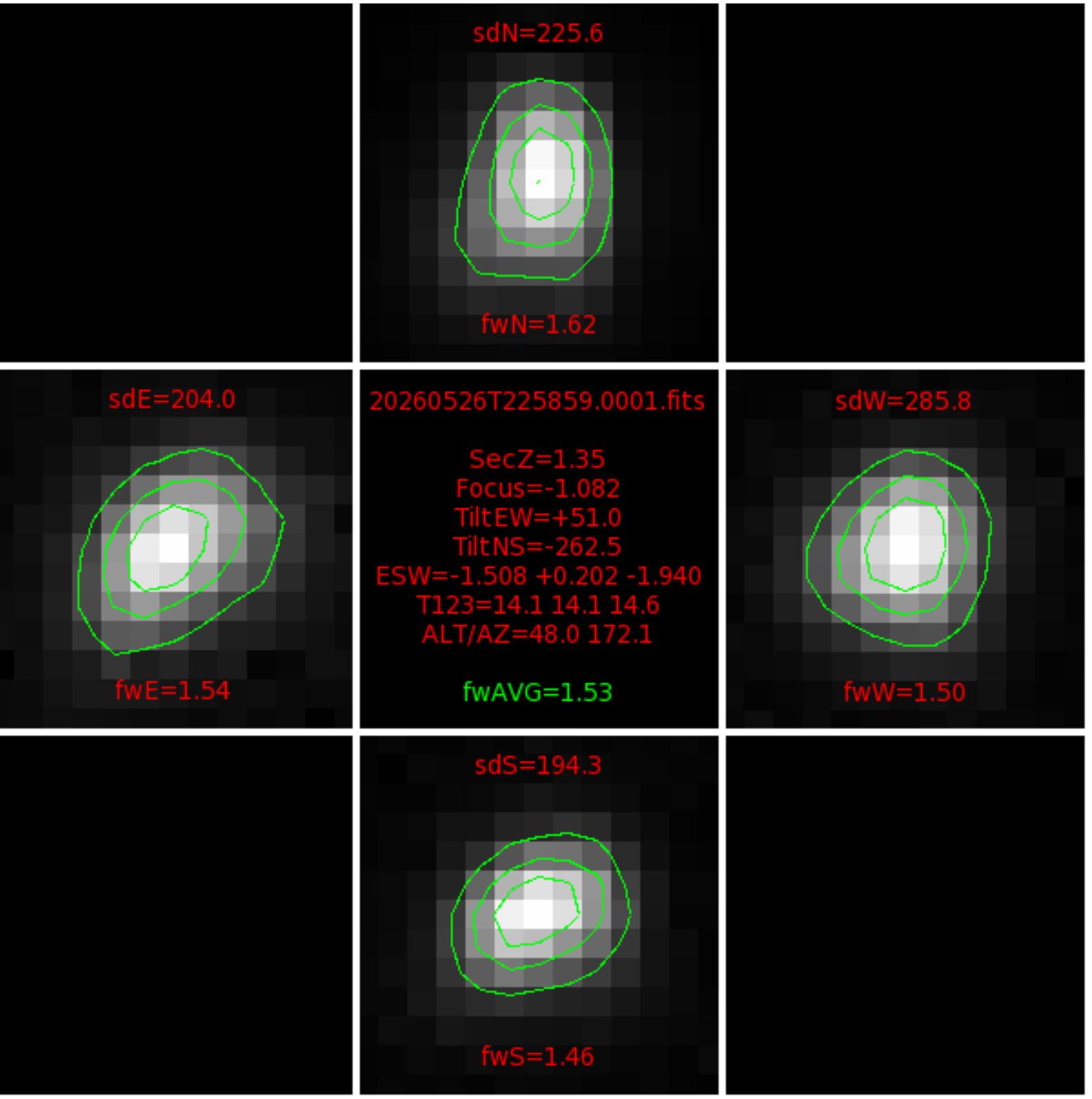

sdN=360.4
fwN=1.86
sdE=32.9
fwE=1.77
20260526T225310.0001.fits
SecZ=1.35
Focus=-1.072
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.498 +0.212 -1.930
T123=13.9 14.0 14.5
ALT/AZ=47.6 168.5
fwAVG=1.77
sdW=98.9
fwW=1.72
sdS=280.9
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=328.8
fwN=1.94
sdE=206.0
fwE=1.85
20260526T225450.0001.fits
SecZ=1.36
Focus=-1.072
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.498 +0.212 -1.930
T123=14.0 14.0 14.5
ALT/AZ=47.5 167.7
fwAVG=1.83
sdW=95.3
fwW=1.79
sdS=262.4
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=39.6
fwN=1.75
sdE=367.9
fwE=1.71
20260526T225518.0001.fits
SecZ=1.36
Focus=-1.072
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.498 +0.212 -1.930
T123=14.0 14.0 14.5
ALT/AZ=47.6 167.8
fwAVG=1.67
sdW=33.1
fwW=1.64
sdS=30.6
fwS=1.58
0 0 0 0 0 0 0 0 0


sdN=136.4
fwN=1.71
sdE=272.5
fwE=1.73
20260526T225700.0001.fits
SecZ=1.36
Focus=-1.082
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=14.0 14.0 14.5
ALT/AZ=47.4 167.0
fwAVG=1.66
sdW=165.3
fwW=1.64
sdS=107.1
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=269.3
fwN=1.67
sdE=70.1
fwE=1.59
20260526T225727.0001.fits
SecZ=1.36
Focus=-1.082
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=14.0 14.1 14.5
ALT/AZ=47.5 167.2
fwAVG=1.56
sdW=312.2
fwW=1.49
sdS=224.7
fwS=1.50
0 0 0 0 0 0 0 0 0


sdN=225.6
fwN=1.62
sdE=204.0
fwE=1.54
20260526T225859.0001.fits
SecZ=1.35
Focus=-1.082
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=14.1 14.1 14.6
ALT/AZ=48.0 172.1
fwAVG=1.53
sdW=285.8
fwW=1.50
sdS=194.3
fwS=1.46
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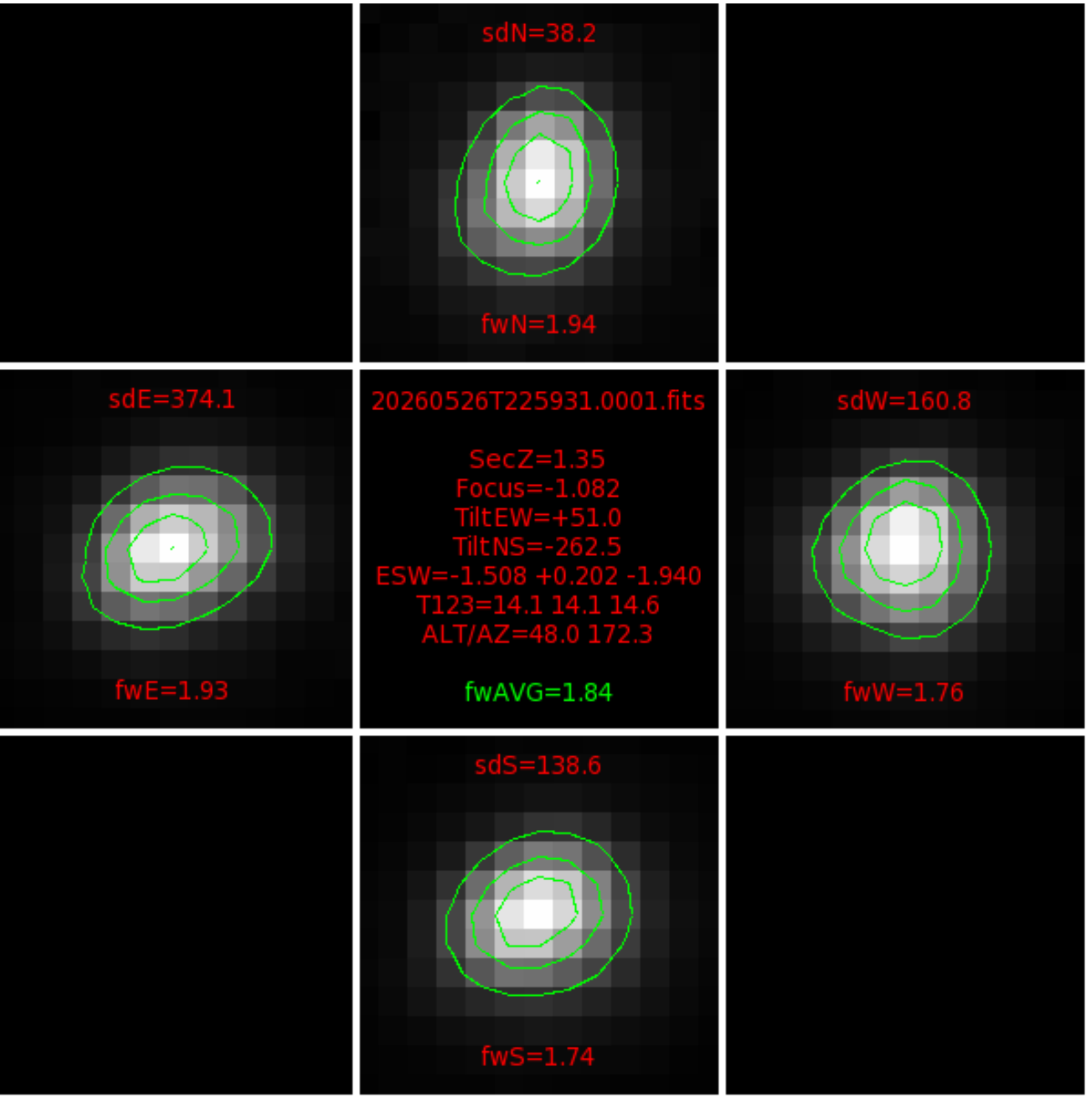
sdN=38.2
fwN=1.94
sdE=374.1
fwE=1.93
20260526T225931.0001.fits
SecZ=1.35
Focus=-1.082
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=14.1 14.1 14.6
ALT/AZ=48.0 172.3
fwAVG=1.84
sdW=160.8
fwW=1.76
sdS=138.6
fwS=1.74
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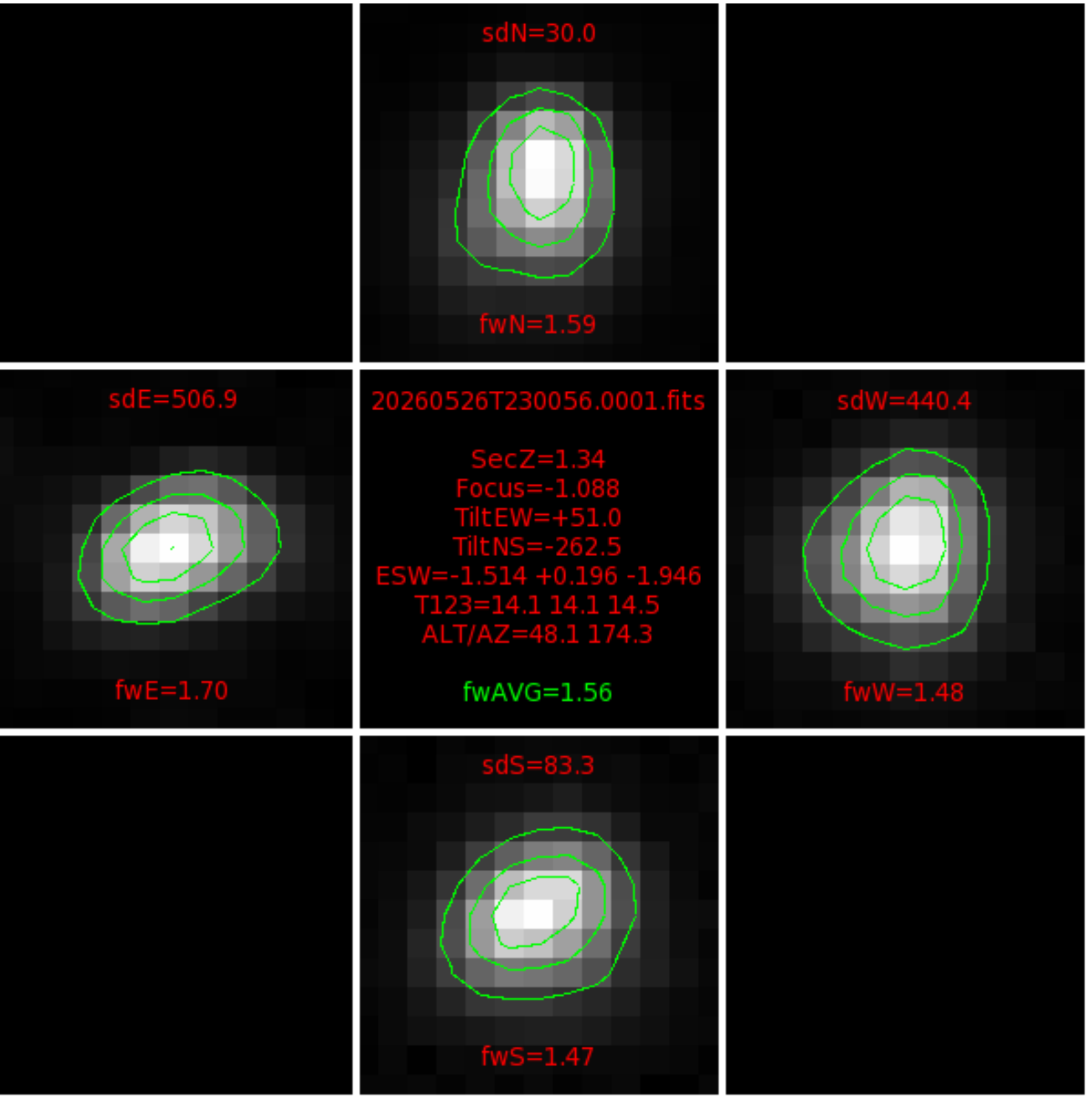
sdN=30.0
fwN=1.59
sdE=506.9
fwE=1.70
20260526T230056.0001.fits
SecZ=1.34
Focus=-1.088
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.514 +0.196 -1.946
T123=14.1 14.1 14.5
ALT/AZ=48.1 174.3
fwAVG=1.56
sdW=440.4
fwW=1.48
sdS=83.3
fwS=1.47
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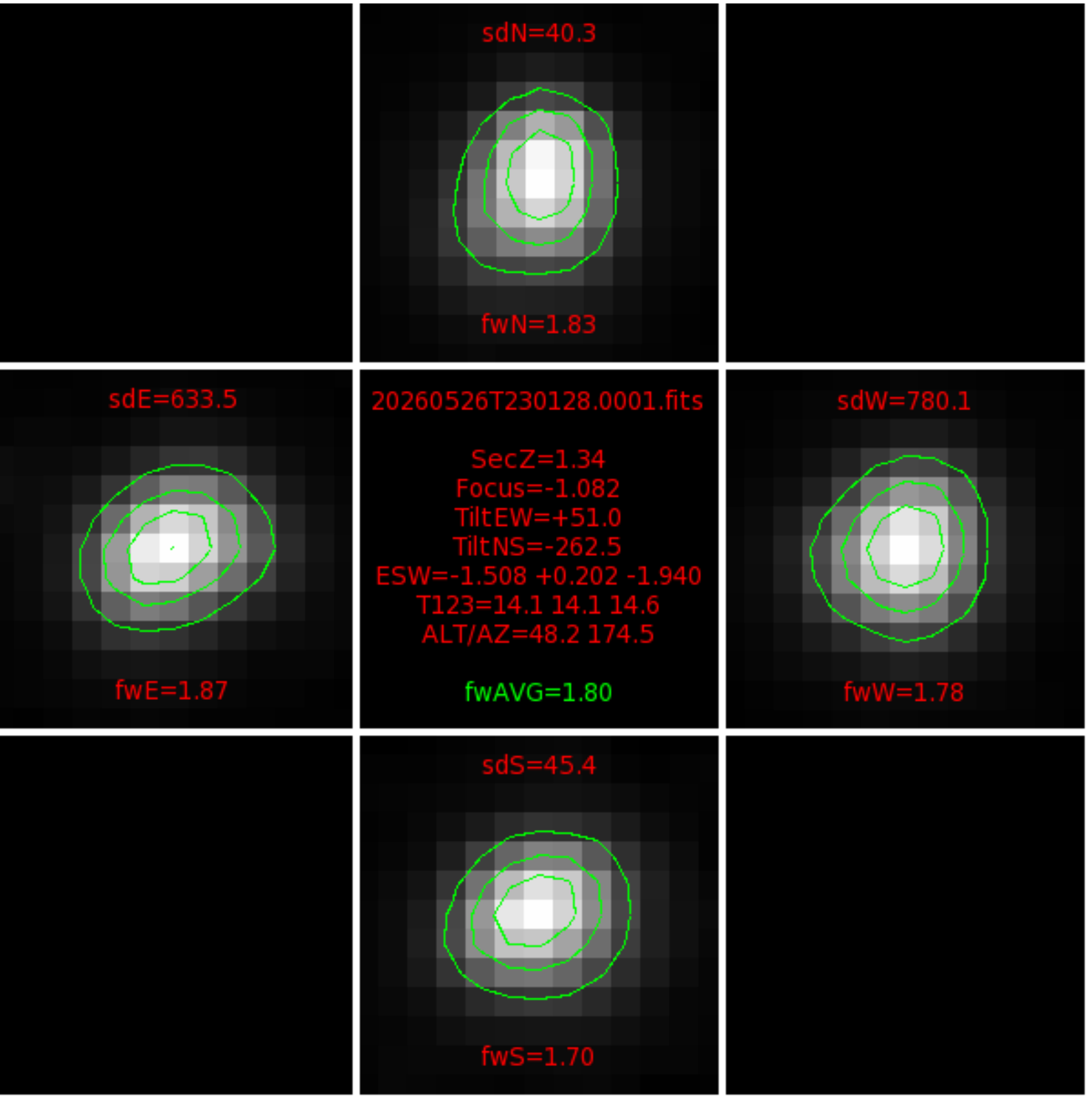
sdN=40.3
fwN=1.83
sdE=633.5
fwE=1.87
20260526T230128.0001.fits
SecZ=1.34
Focus=-1.082
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=14.1 14.1 14.6
ALT/AZ=48.2 174.5
fwAVG=1.80
sdW=780.1
fwW=1.78
sdS=45.4
fwS=1.70
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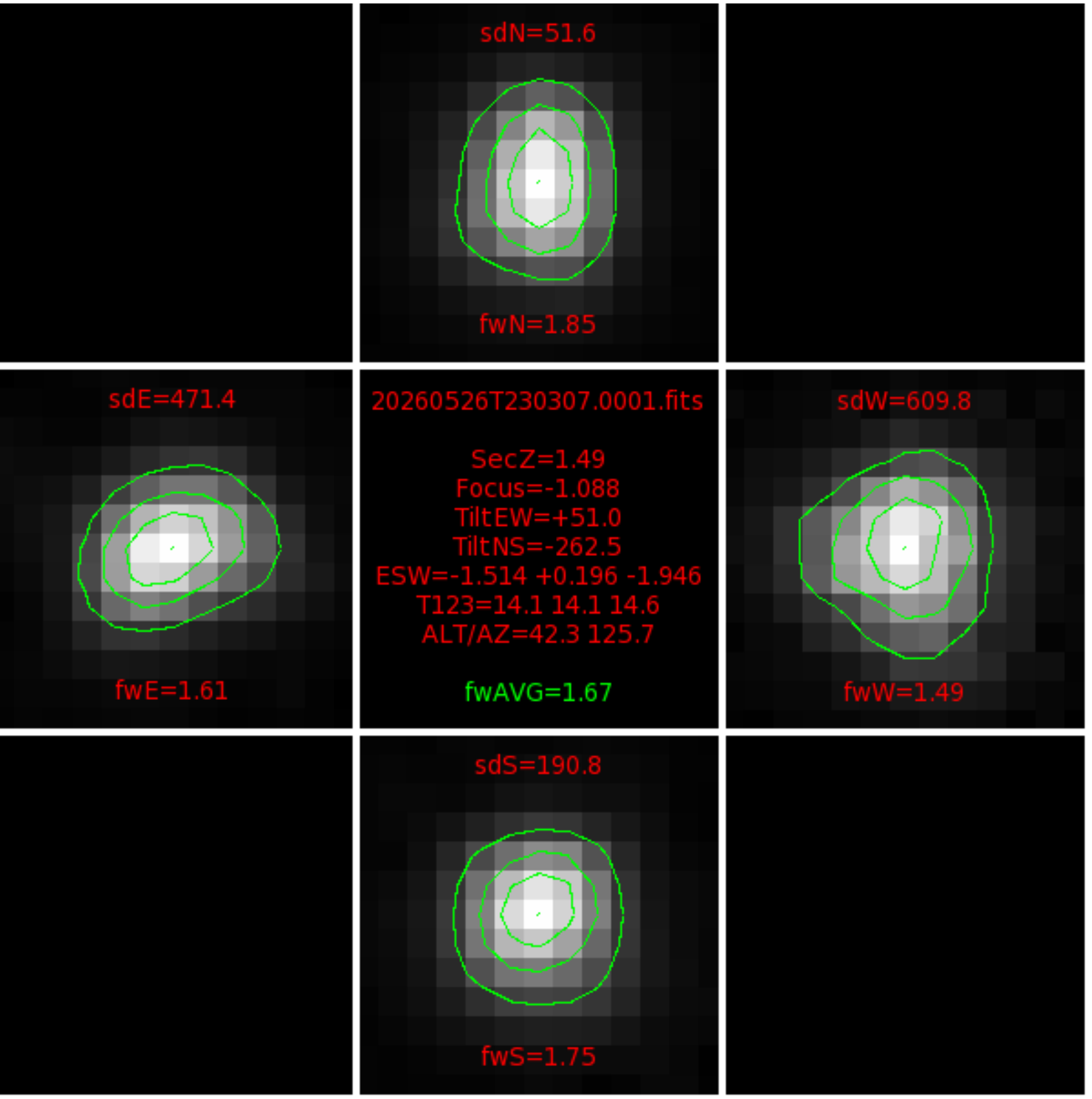
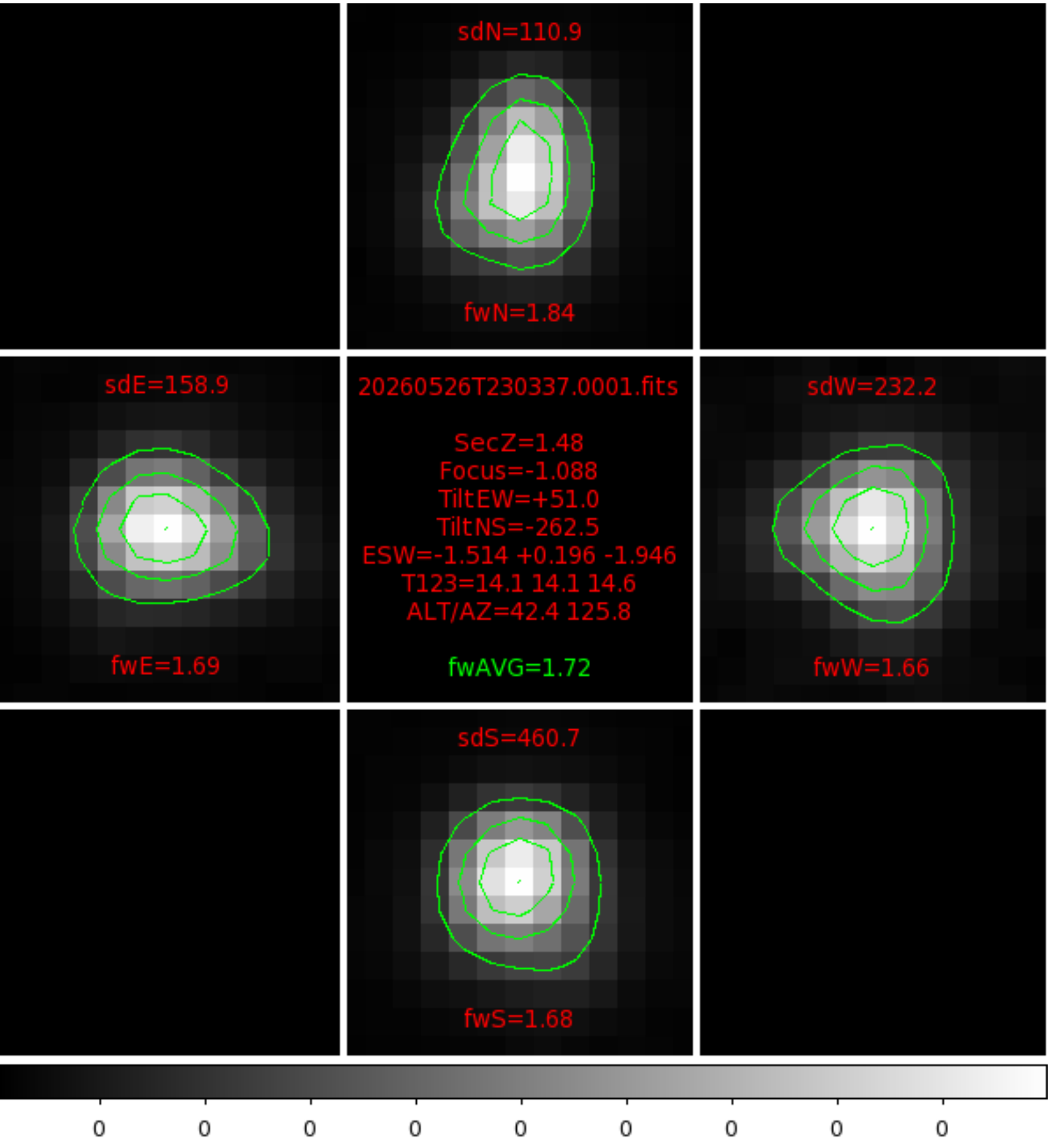

sdN=51.6
fwN=1.85
sdE=471.4
fwE=1.61
20260526T230307.0001.fits
SecZ=1.49
Focus=-1.088
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.514 +0.196 -1.946
T123=14.1 14.1 14.6
ALT/AZ=42.3 125.7
fwAVG=1.67
sdW=609.8
fwW=1.49
sdS=190.8
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=110.9
fwN=1.84
sdE=158.9
fwE=1.69
20260526T230337.0001.fits
SecZ=1.48
Focus=-1.088
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.514 +0.196 -1.946
T123=14.1 14.1 14.6
ALT/AZ=42.4 125.8
fwAVG=1.72
sdW=232.2
fwW=1.66
sdS=460.7
fwS=1.68
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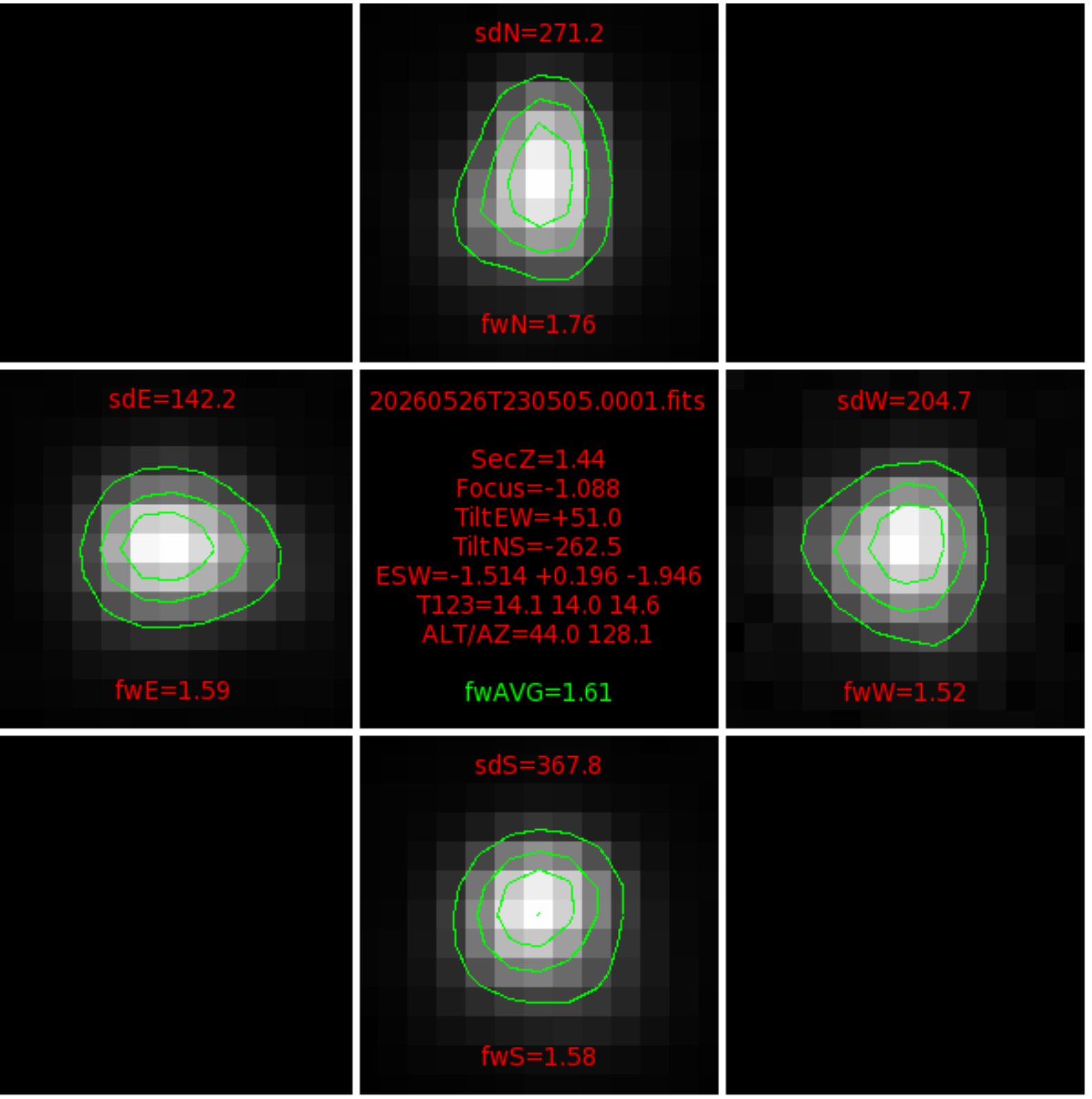
sdN=271.2
fwN=1.76
sdE=142.2
fwE=1.59
20260526T230505.0001.fits
SecZ=1.44
Focus=-1.088
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.514 +0.196 -1.946
T123=14.1 14.0 14.6
ALT/AZ=44.0 128.1
fwAVG=1.61
sdW=204.7
fwW=1.52
sdS=367.8
fwS=1.58
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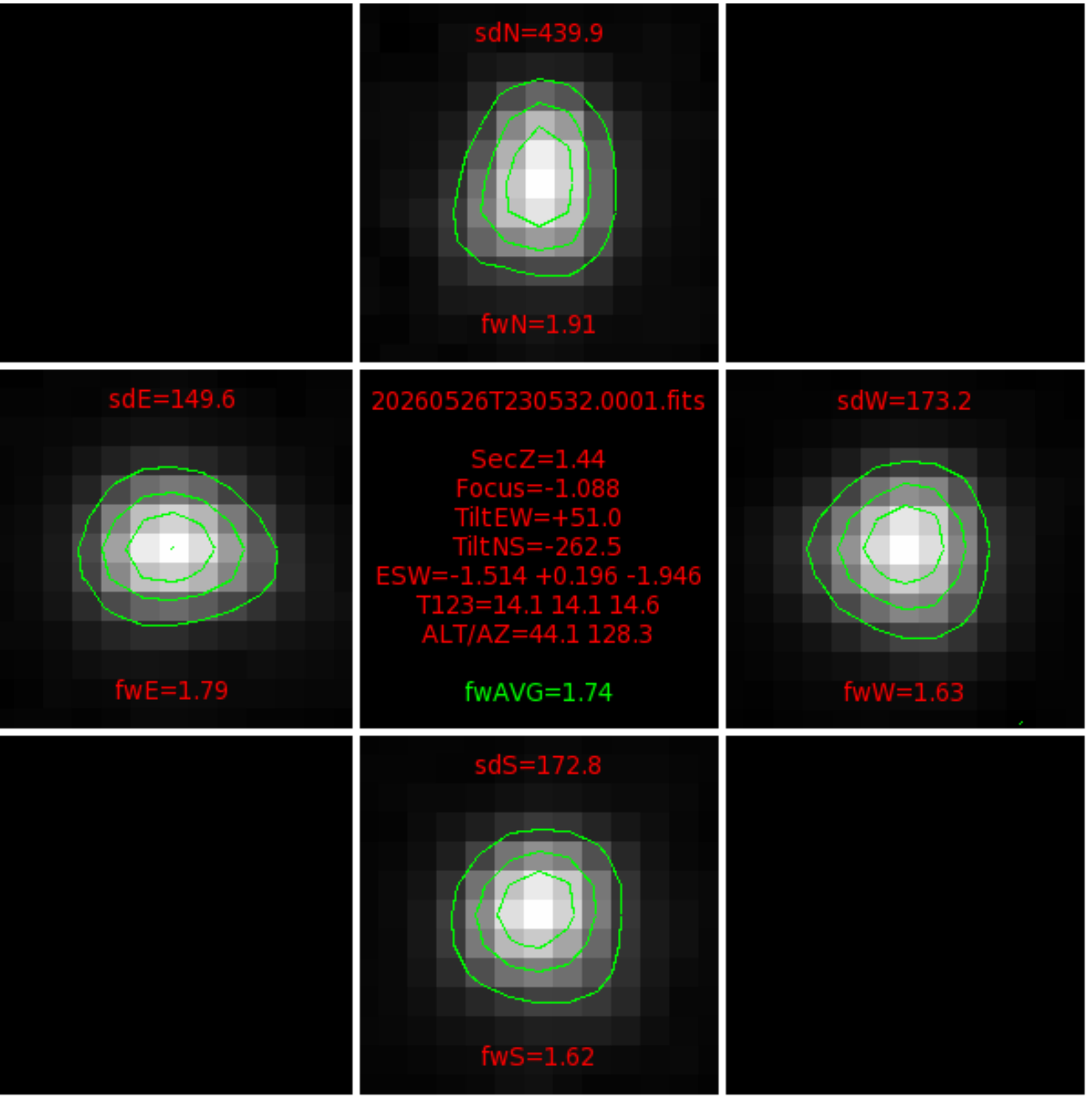
sdN=439.9
fwN=1.91
sdE=149.6
fwE=1.79
20260526T230532.0001.fits
SecZ=1.44
Focus=-1.088
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.514 +0.196 -1.946
T123=14.1 14.1 14.6
ALT/AZ=44.1 128.3
fwAVG=1.74
sdW=173.2
fwW=1.63
sdS=172.8
fwS=1.62
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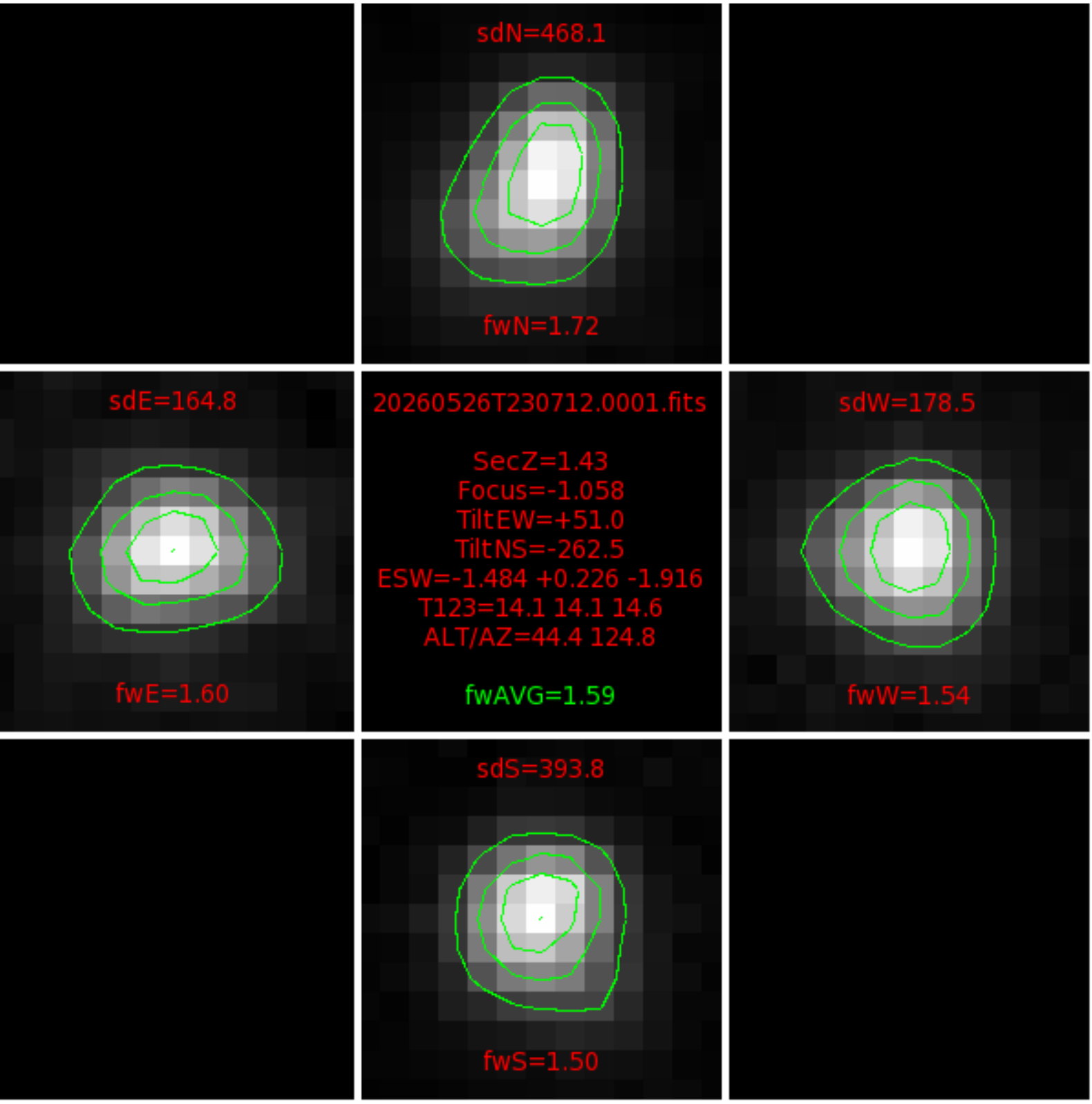
sdN=468.1
fwN=1.72
sdE=164.8
fwE=1.60
20260526T230712.0001.fits
SecZ=1.43
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=14.1 14.1 14.6
ALT/AZ=44.4 124.8
fwAVG=1.59
sdW=178.5
fwW=1.54
sdS=393.8
fwS=1.50
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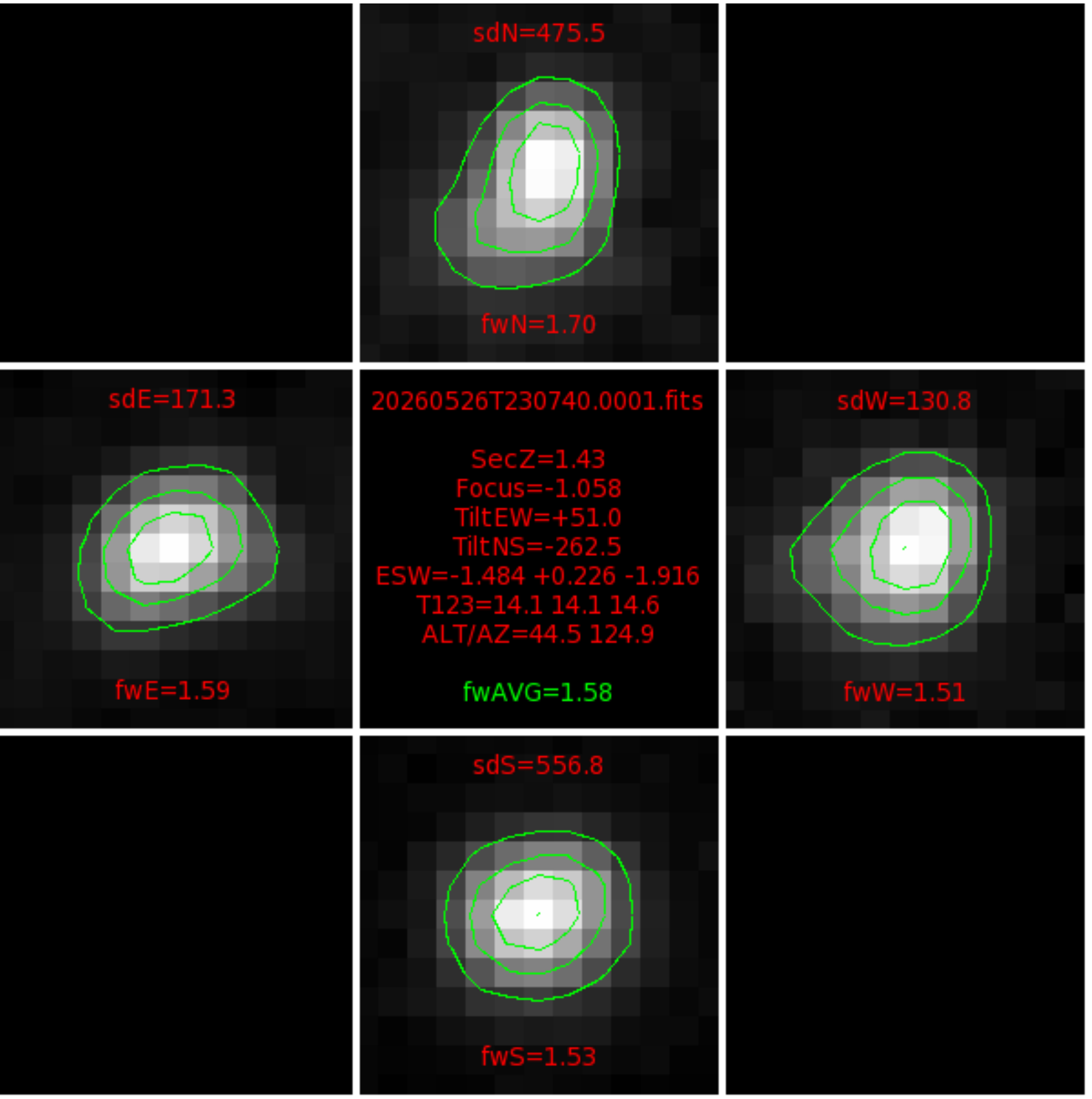
sdN=475.5
fwN=1.70
sdE=171.3
fwE=1.59
20260526T230740.0001.fits
SecZ=1.43
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=14.1 14.1 14.6
ALT/AZ=44.5 124.9
fwAVG=1.58
sdW=130.8
fwW=1.51
sdS=556.8
fwS=1.53
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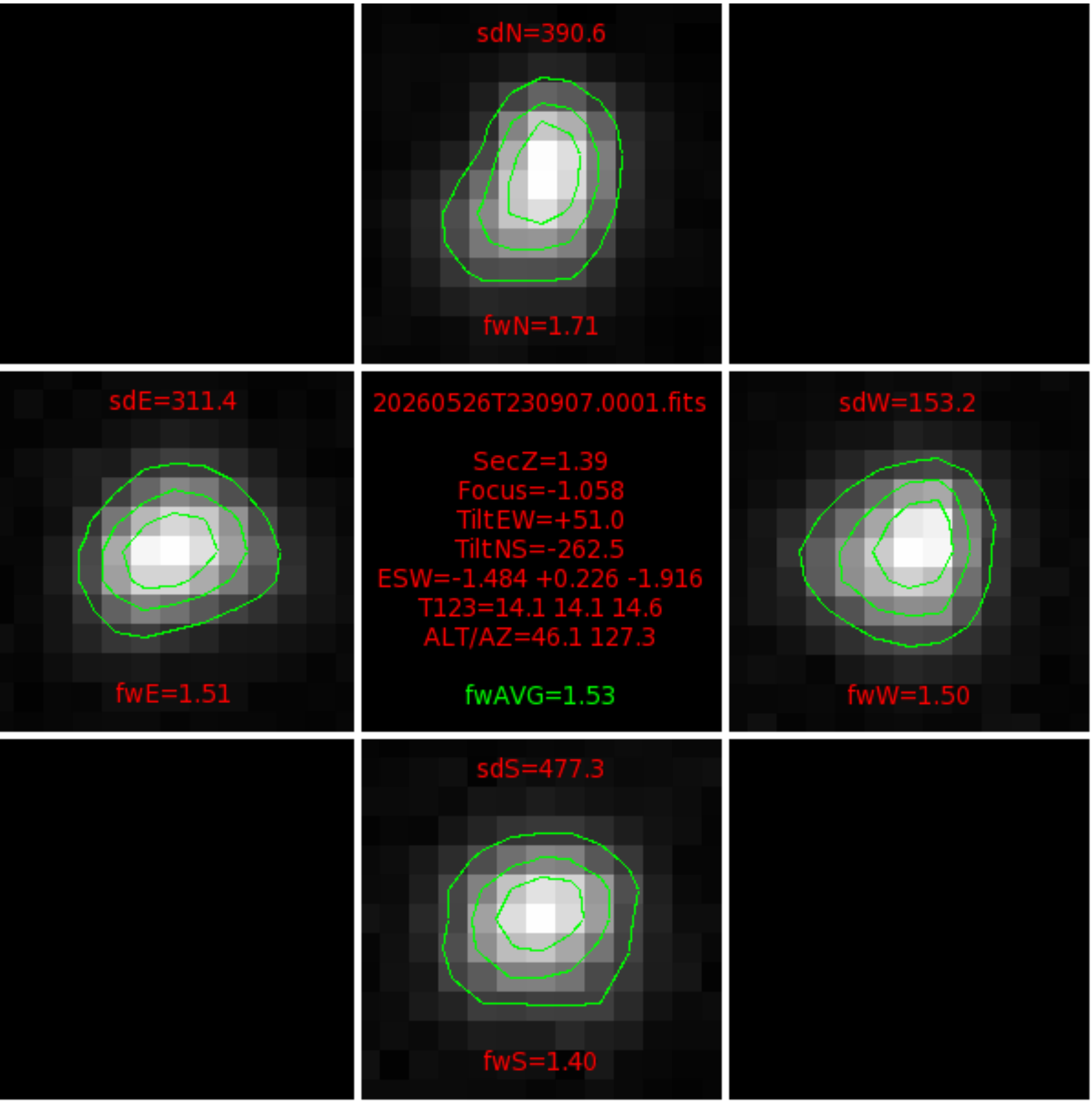
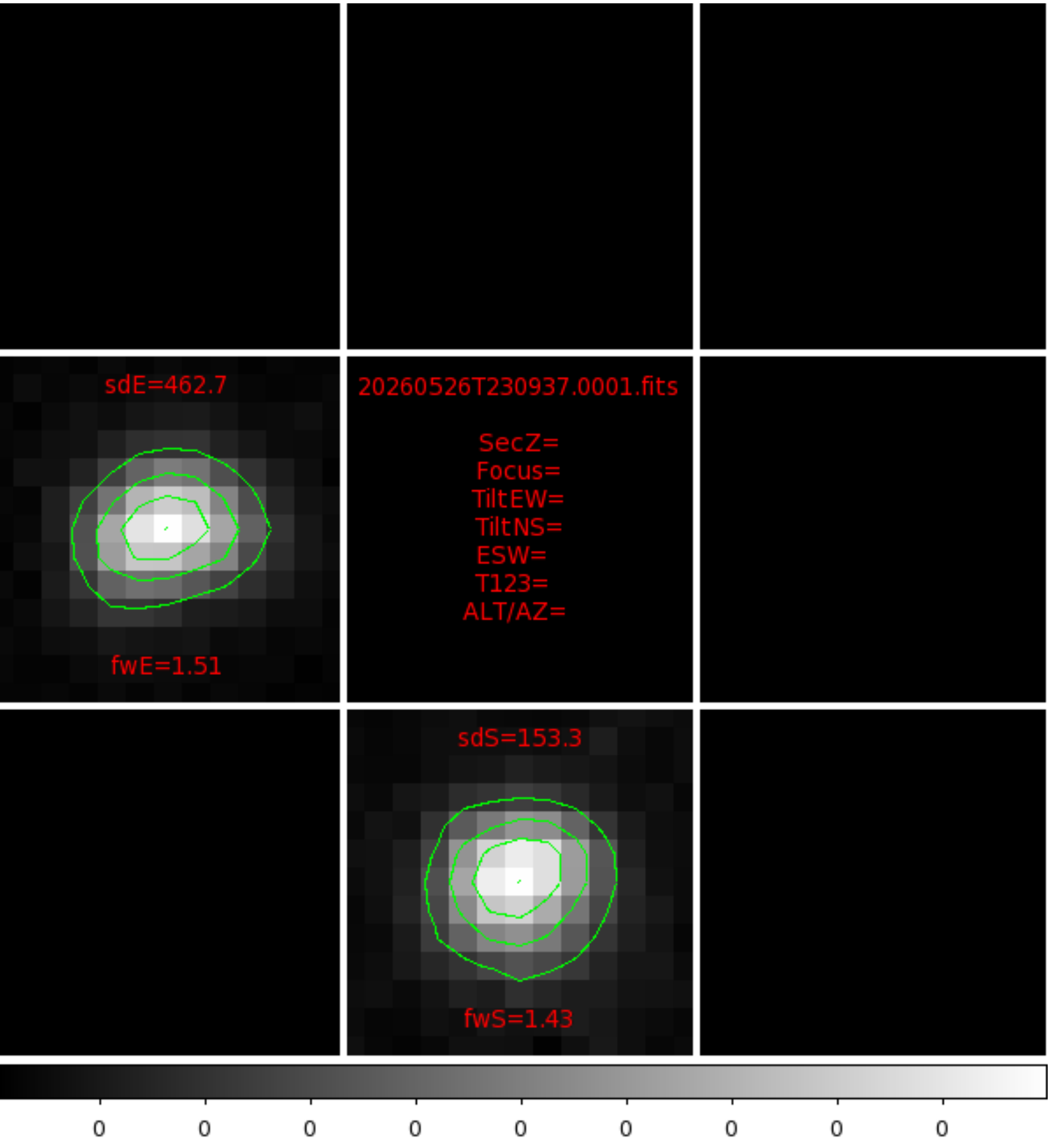

sdN=390.6
fwN=1.71
sdE=311.4
fwE=1.51
20260526T230907.0001.fits
SecZ=1.39
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=14.1 14.1 14.6
ALT/AZ=46.1 127.3
fwAVG=1.53
sdW=153.2
fwW=1.50
sdS=477.3
fwS=1.40
0 0 0 0 0 0 0 0 0


sdE=462.7
20260526T230937.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.51
sdS=153.3
fwS=1.43
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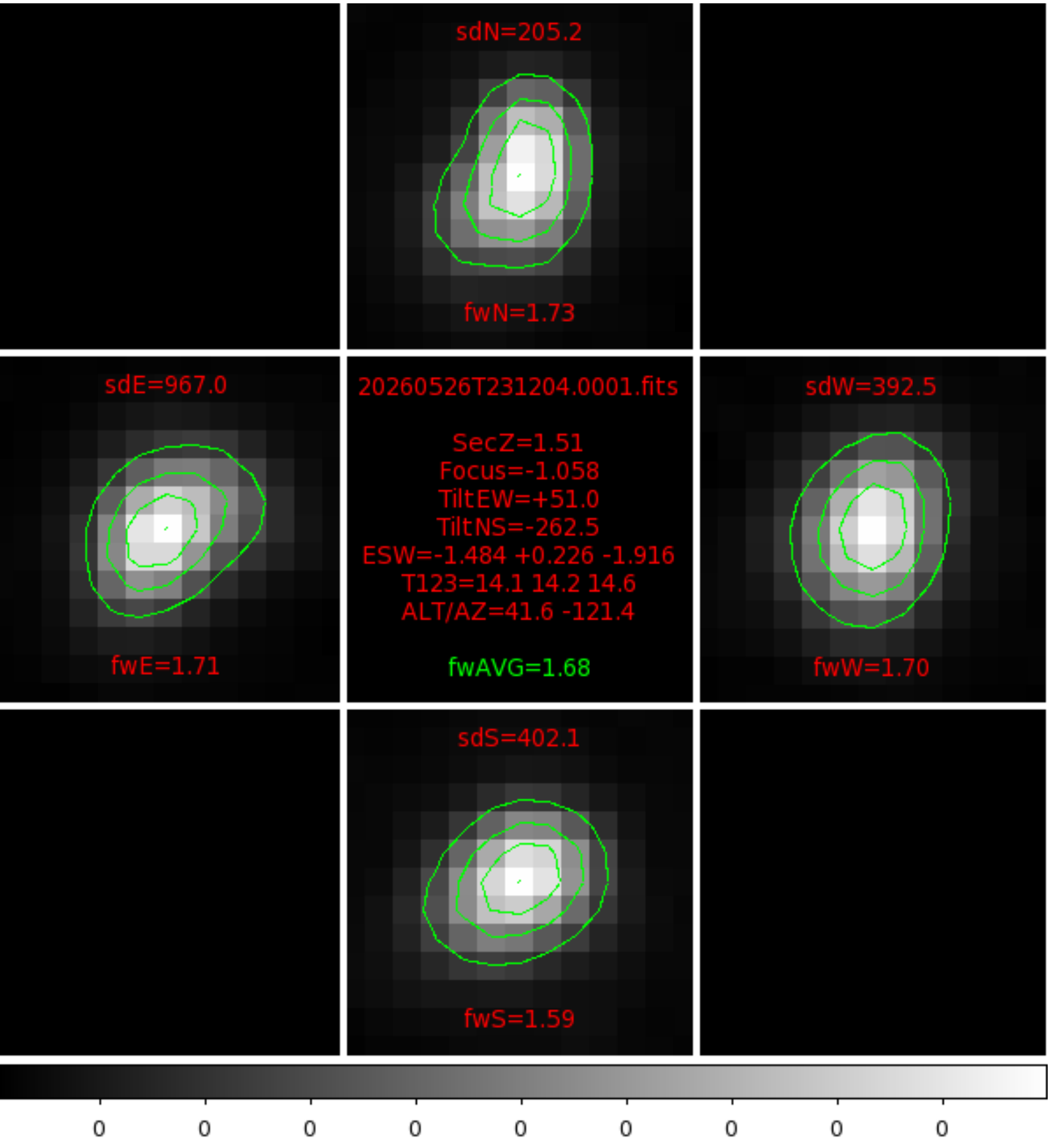
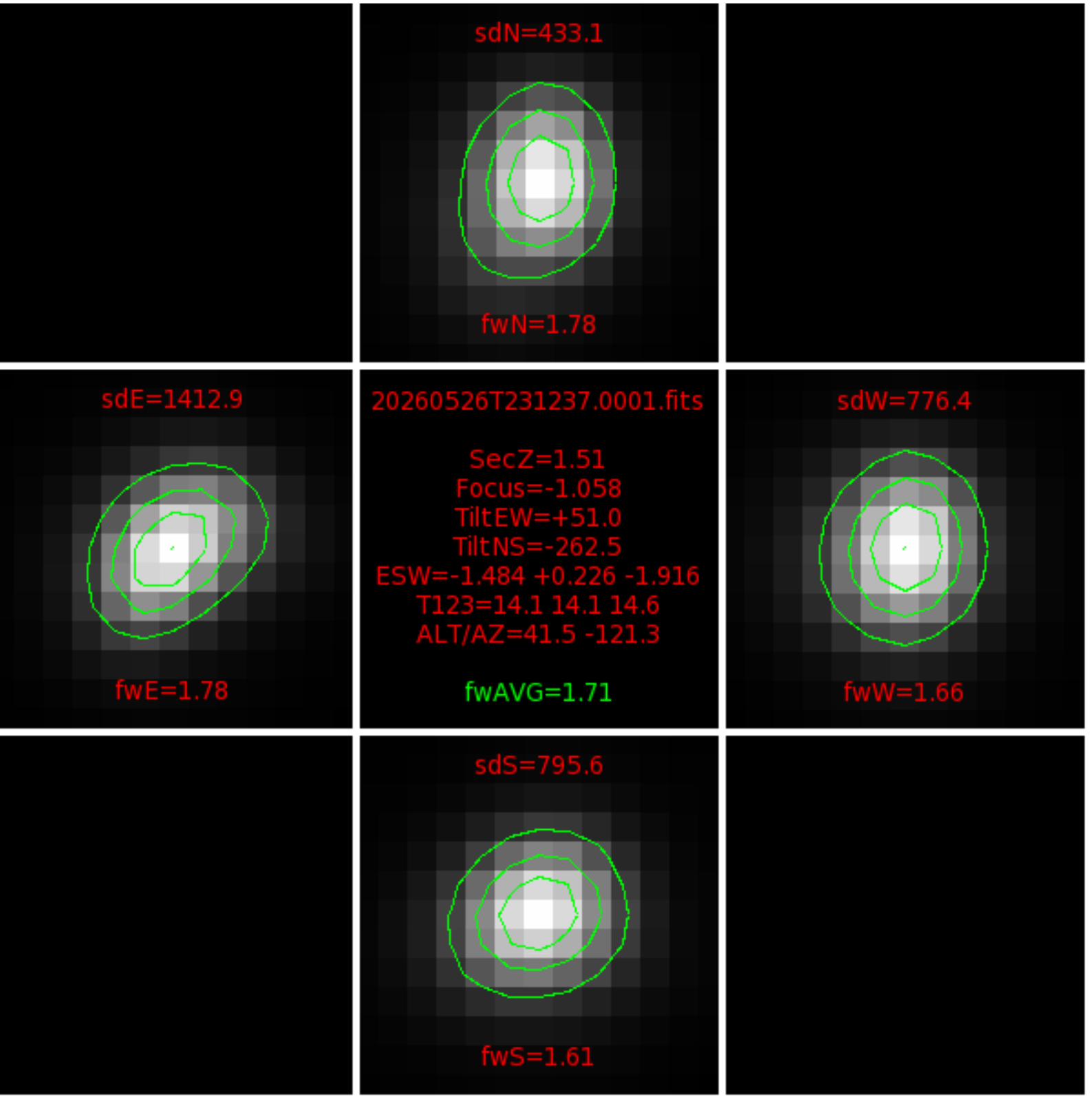

sdN=205.2
fwN=1.73
sdE=967.0
fwE=1.71
20260526T231204.0001.fits
SecZ=1.51
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=14.1 14.2 14.6
ALT/AZ=41.6 -121.4
fwAVG=1.68
sdW=392.5
fwW=1.70
sdS=402.1
fwS=1.59
0 0 0 0 0 0 0 0 0


sdN=433.1
fwN=1.78
sdE=1412.9
fwE=1.78
20260526T231237.0001.fits
SecZ=1.51
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=14.1 14.1 14.6
ALT/AZ=41.5 -121.3
fwAVG=1.71
sdW=776.4
fwW=1.66
sdS=795.6
fwS=1.61
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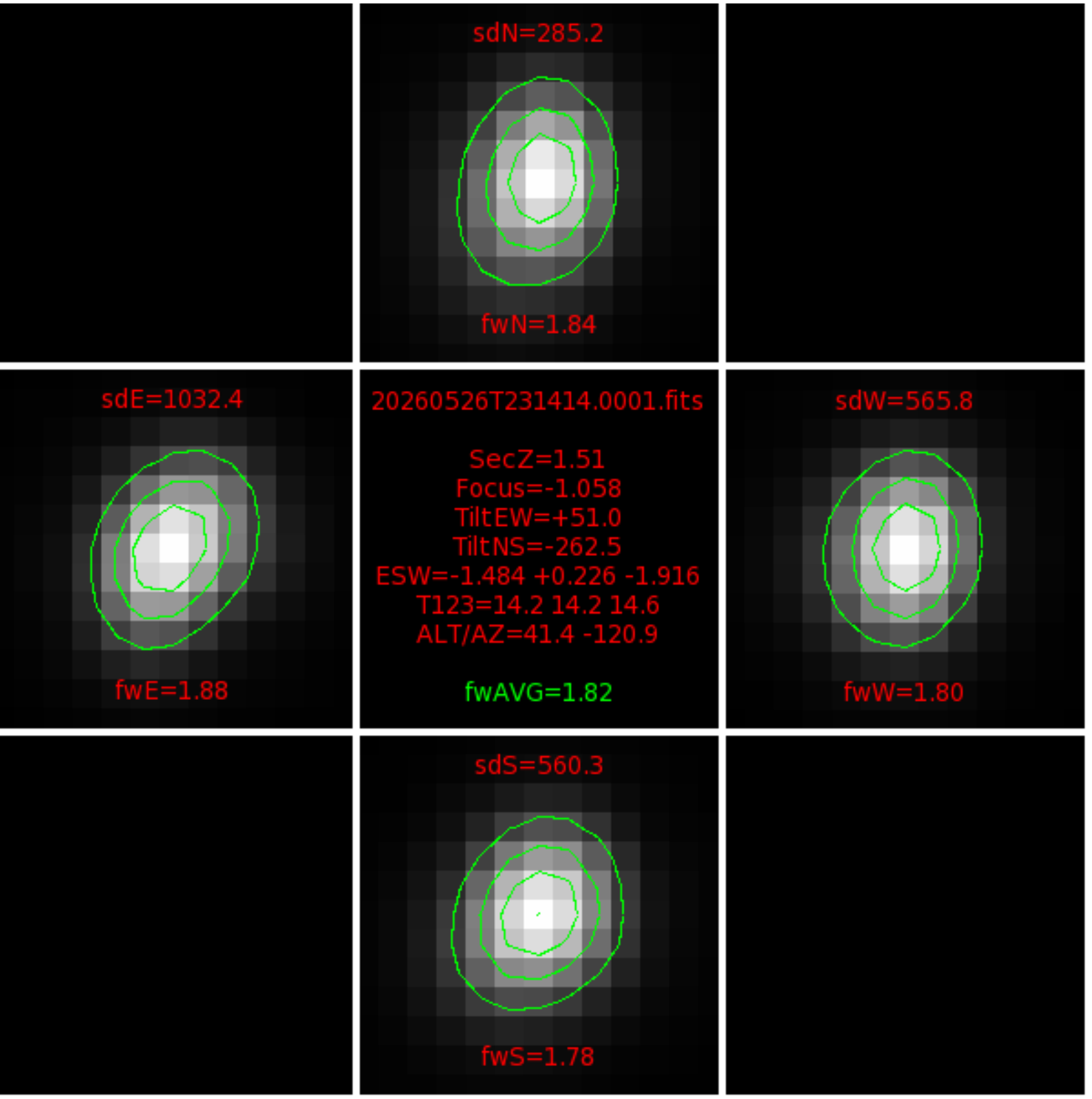
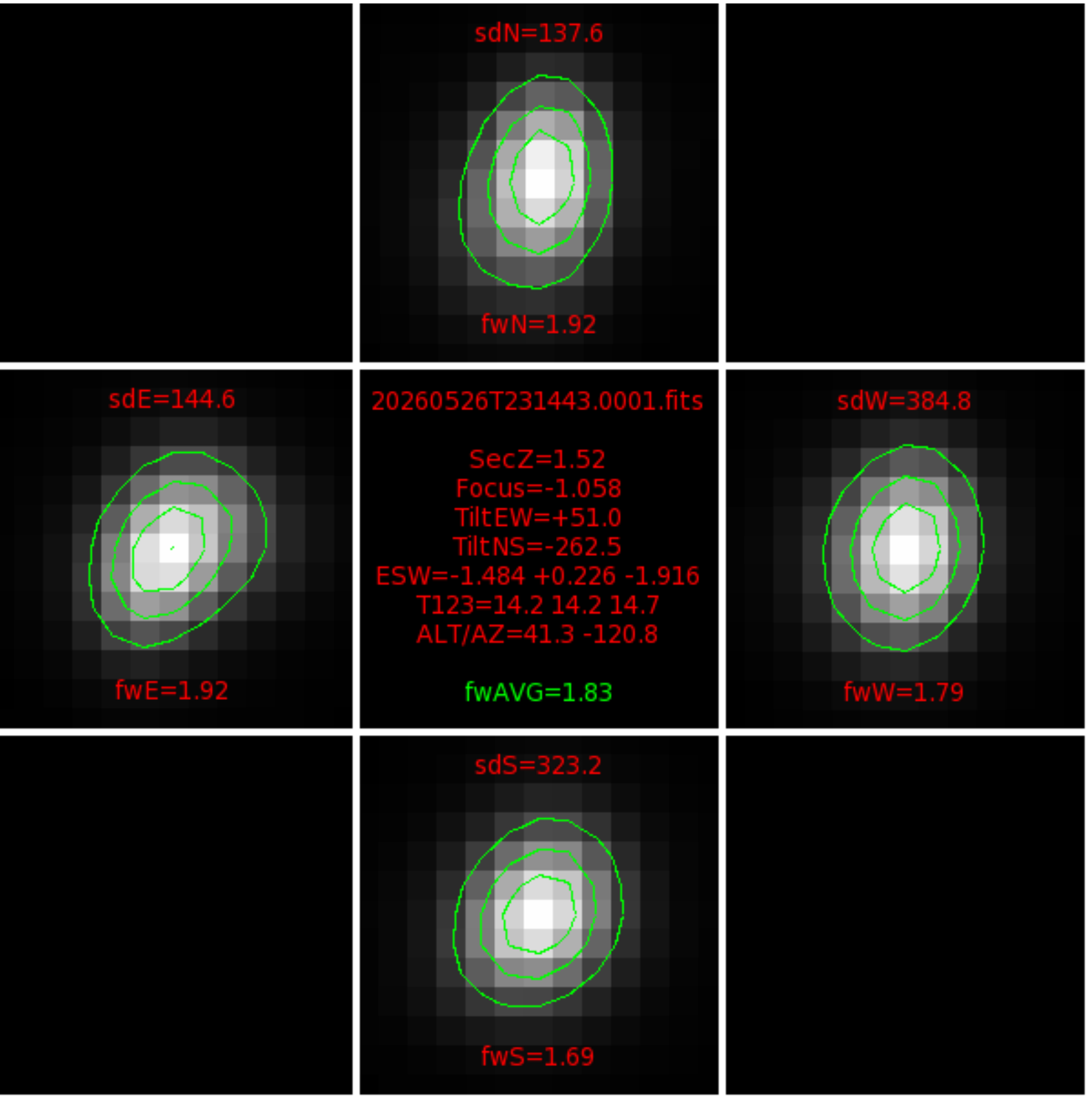
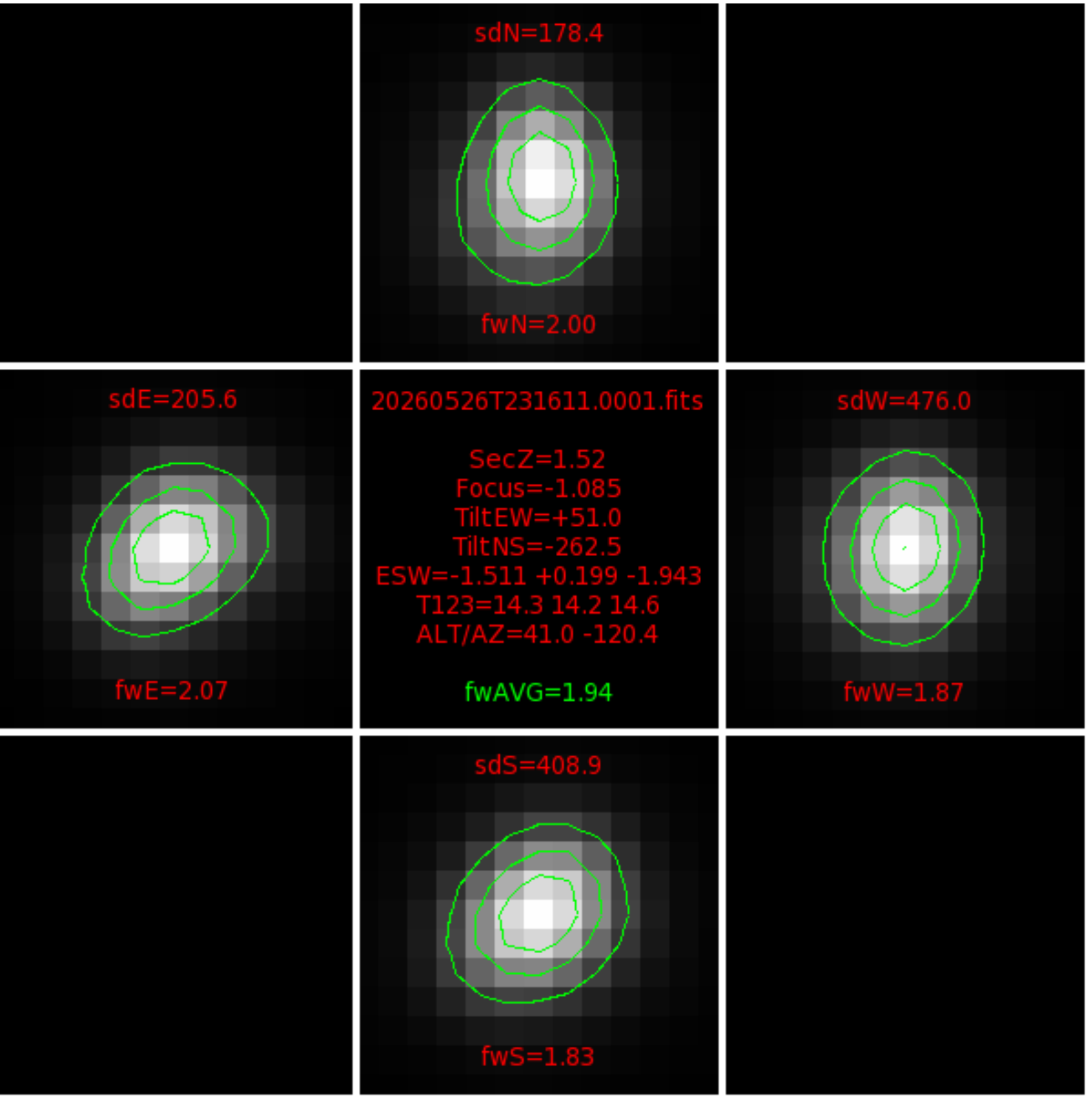

sdN=285.2
fwN=1.84
sdE=1032.4
fwE=1.88
20260526T231414.0001.fits
SecZ=1.51
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=14.2 14.2 14.6
ALT/AZ=41.4 -120.9
fwAVG=1.82
sdW=565.8
fwW=1.80
sdS=560.3
fwS=1.78
0 0 0 0 0 0 0 0 0


sdN=137.6
fwN=1.92
sdE=144.6
fwE=1.92
20260526T231443.0001.fits
SecZ=1.52
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=14.2 14.2 14.7
ALT/AZ=41.3 -120.8
fwAVG=1.83
sdW=384.8
fwW=1.79
sdS=323.2
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=178.4
fwN=2.00
sdE=205.6
fwE=2.07
20260526T231611.0001.fits
SecZ=1.52
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.3 14.2 14.6
ALT/AZ=41.0 -120.4
fwAVG=1.94
sdW=476.0
fwW=1.87
sdS=408.9
fwS=1.83
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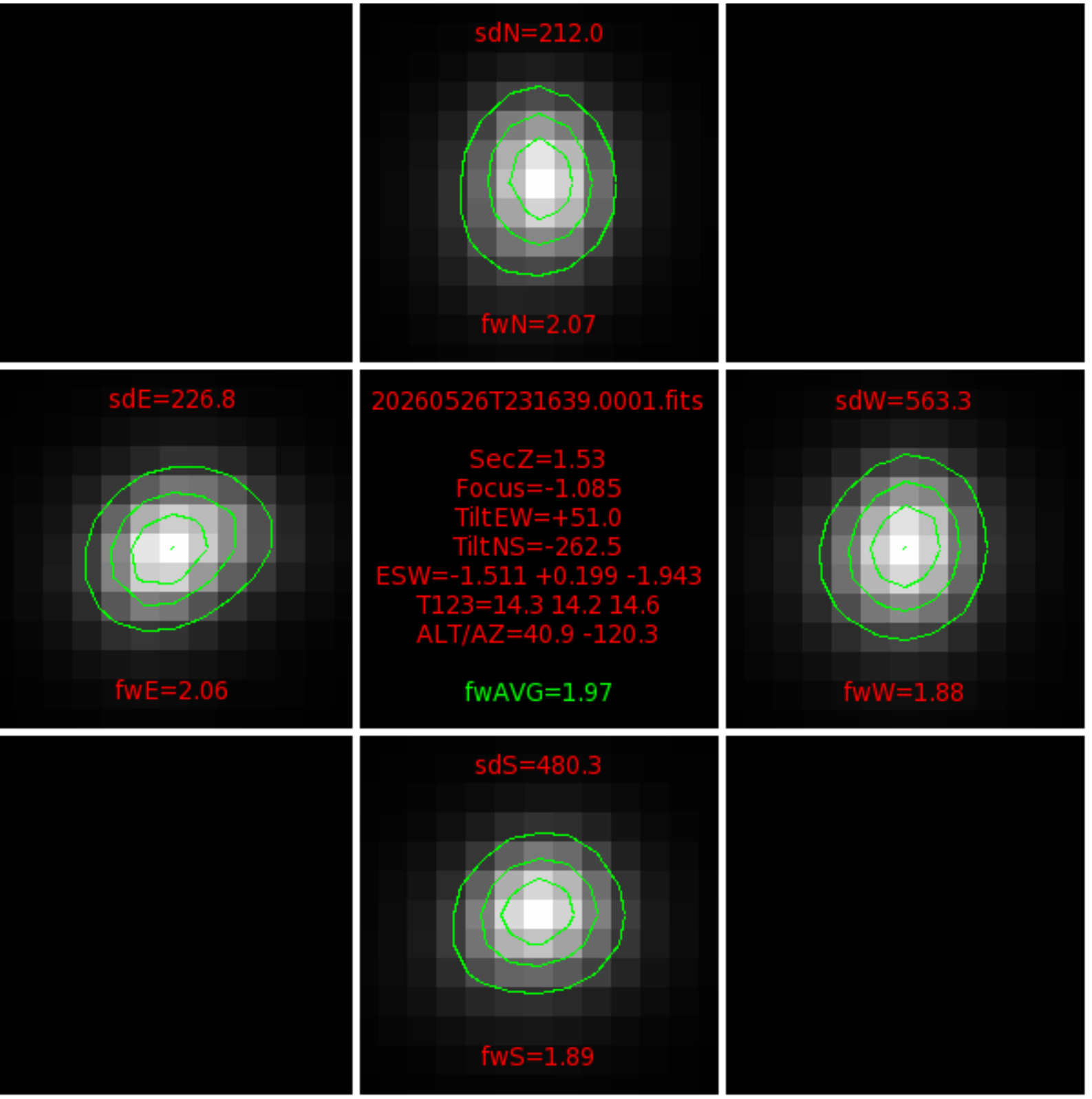
sdN=212.0
fwN=2.07
sdE=226.8
fwE=2.06
20260526T231639.0001.fits
SecZ=1.53
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.3 14.2 14.6
ALT/AZ=40.9 -120.3
fwAVG=1.97
sdW=563.3
fwW=1.88
sdS=480.3
fwS=1.89
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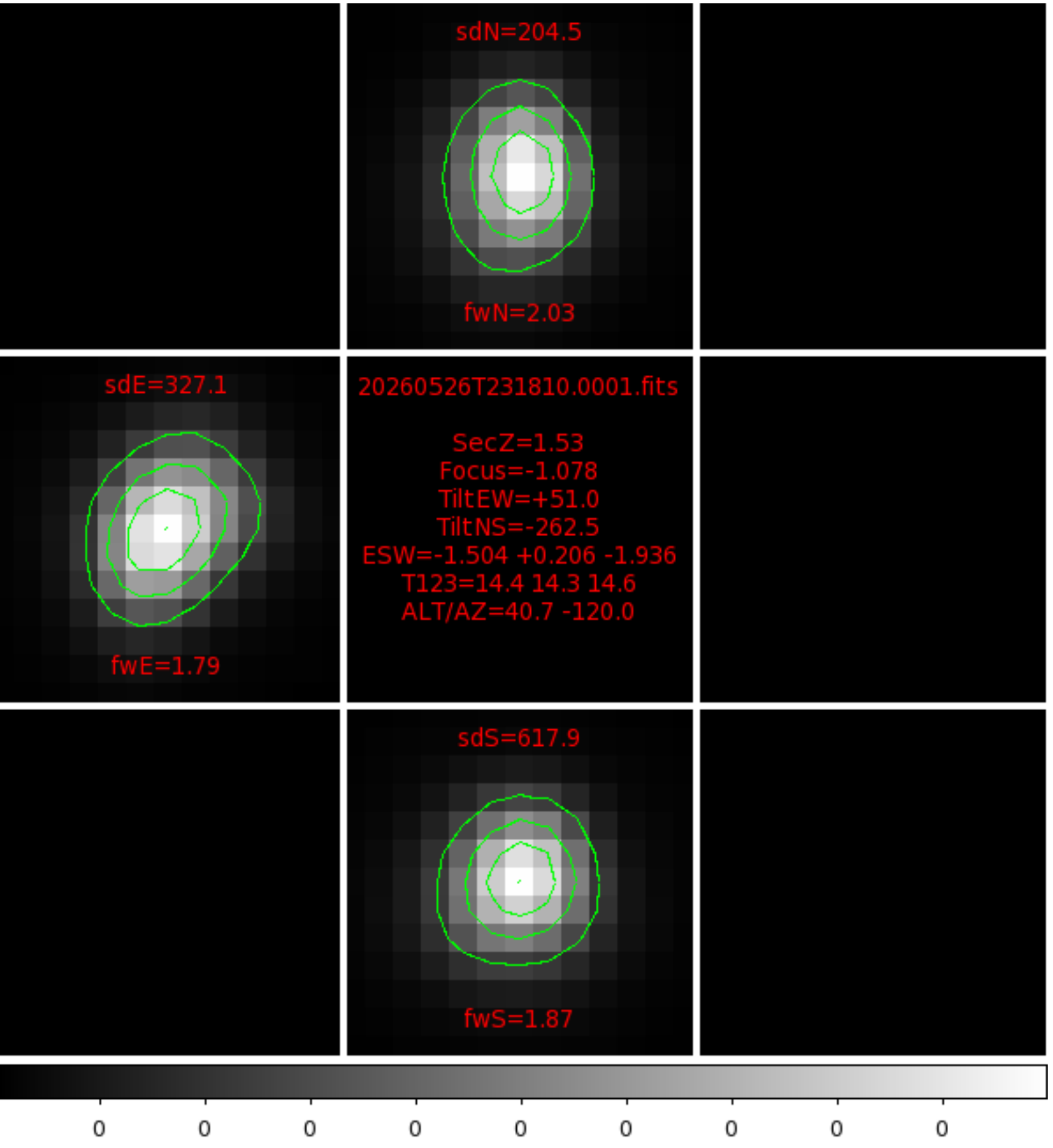
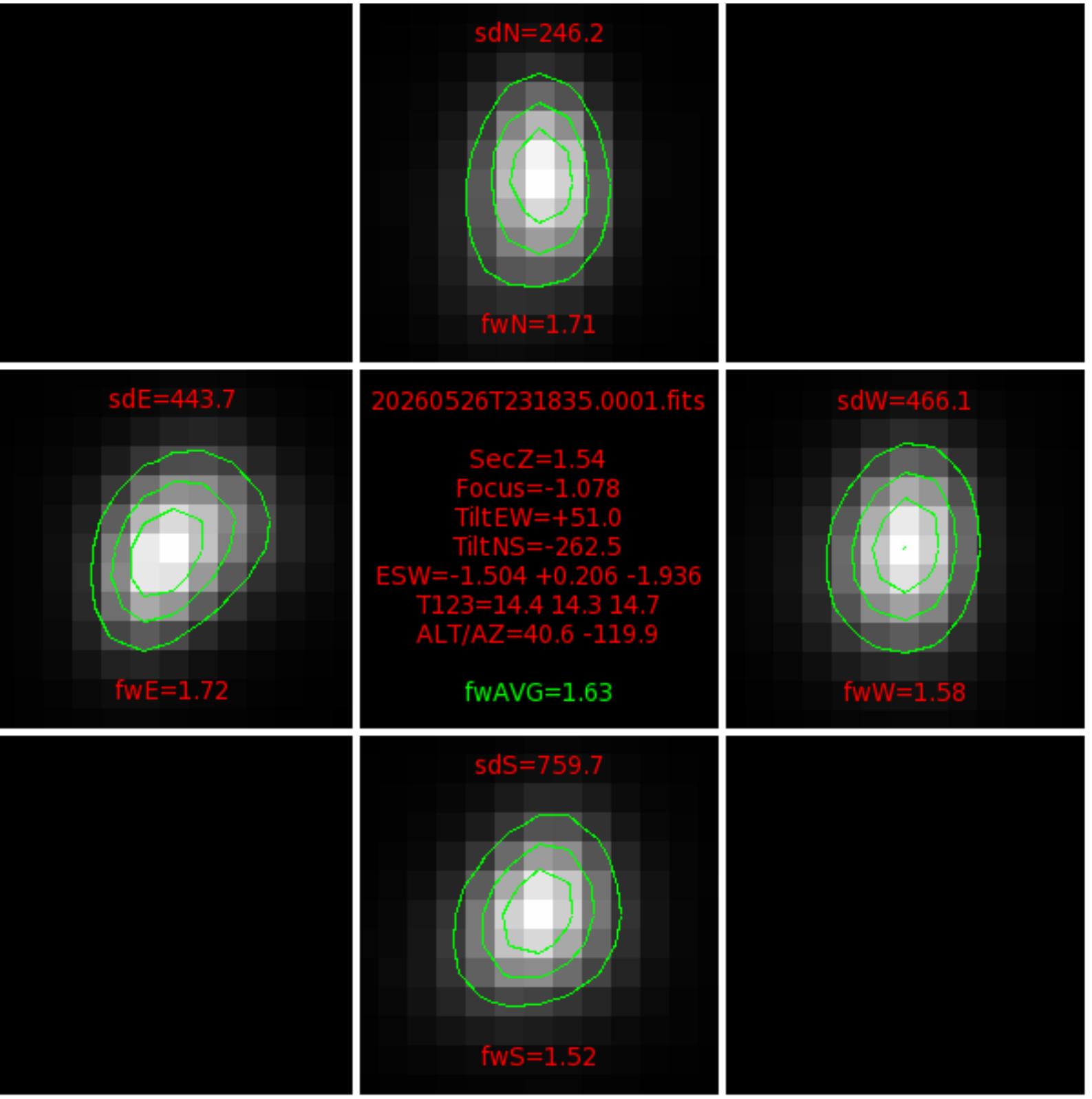
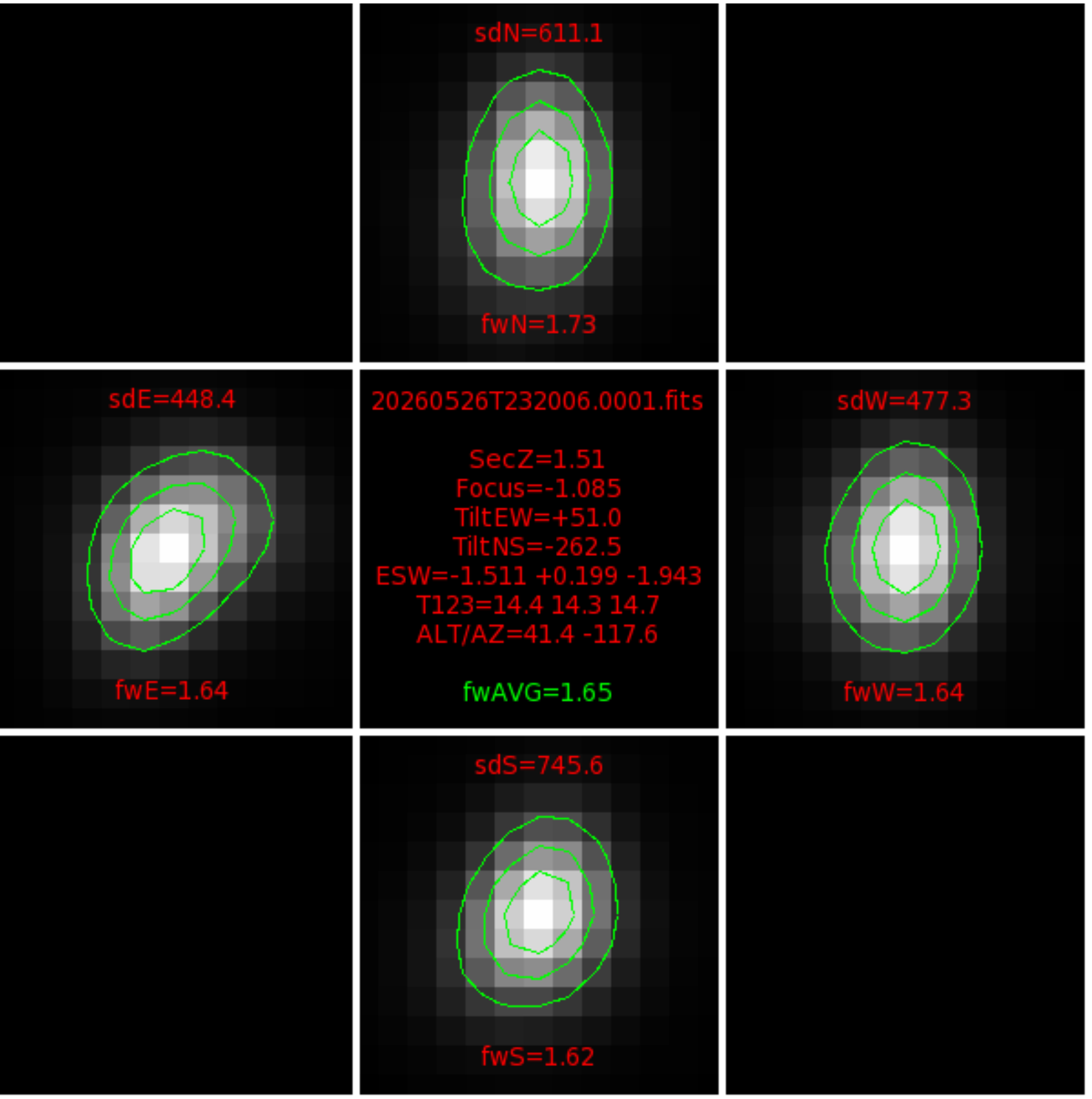

sdN=204.5
fwN=2.03
sdE=327.1
fwE=1.79
20260526T231810.0001.fits
SecZ=1.53
Focus=-1.078
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=14.4 14.3 14.6
ALT/AZ=40.7 -120.0
sdS=617.9
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=246.2
fwN=1.71
sdE=443.7
fwE=1.72
20260526T231835.0001.fits
SecZ=1.54
Focus=-1.078
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=14.4 14.3 14.7
ALT/AZ=40.6 -119.9
fwAVG=1.63
sdW=466.1
fwW=1.58
sdS=759.7
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=611.1
fwN=1.73
sdE=448.4
fwE=1.64
20260526T232006.0001.fits
SecZ=1.51
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.4 14.3 14.7
ALT/AZ=41.4 -117.6
fwAVG=1.65
sdW=477.3
fwW=1.64
sdS=745.6
fwS=1.62
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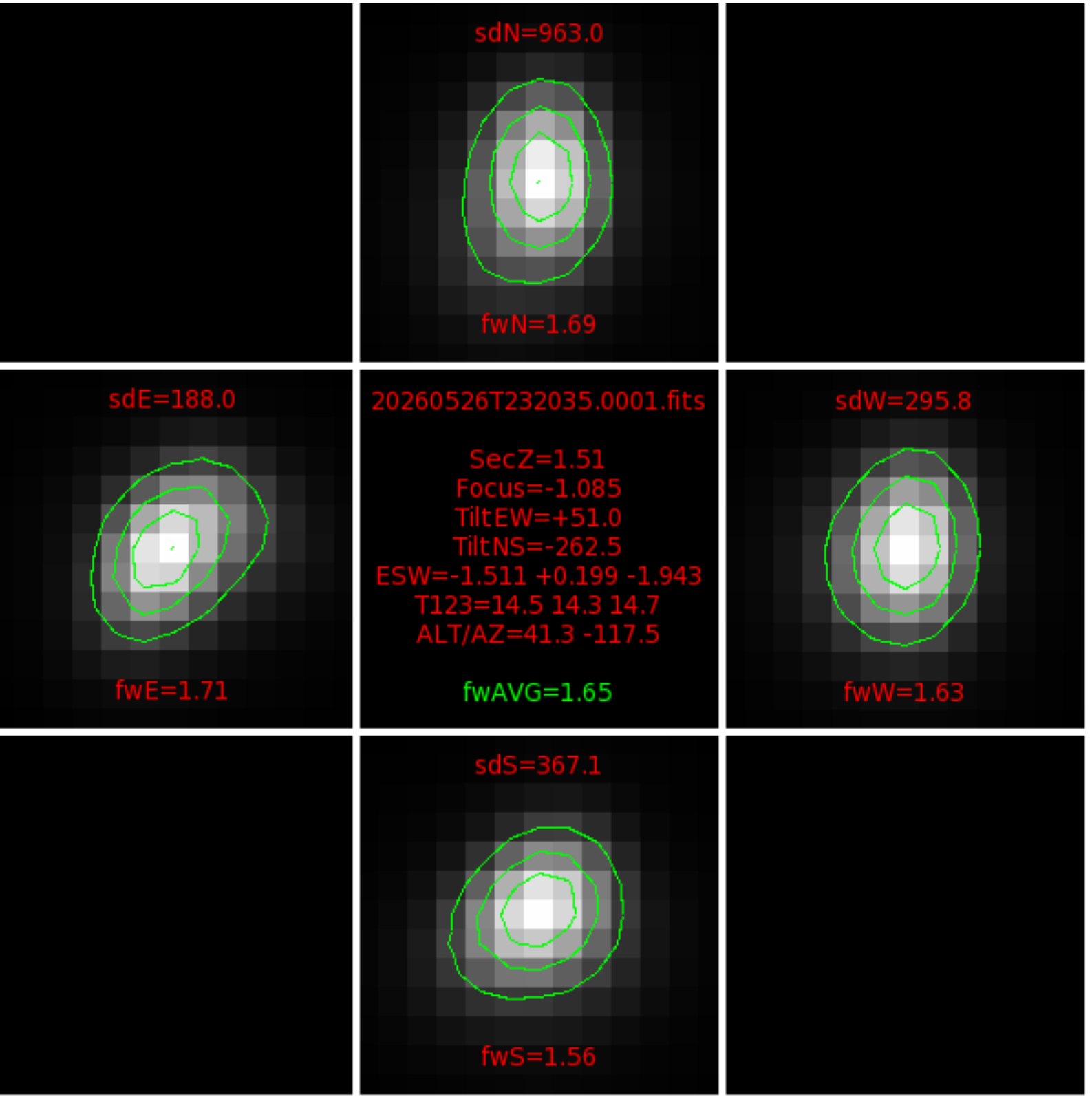
sdN=963.0
fwN=1.69
sdE=188.0
fwE=1.71
20260526T232035.0001.fits
SecZ=1.51
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.5 14.3 14.7
ALT/AZ=41.3 -117.5
fwAVG=1.65
sdW=295.8
fwW=1.63
sdS=367.1
fwS=1.56
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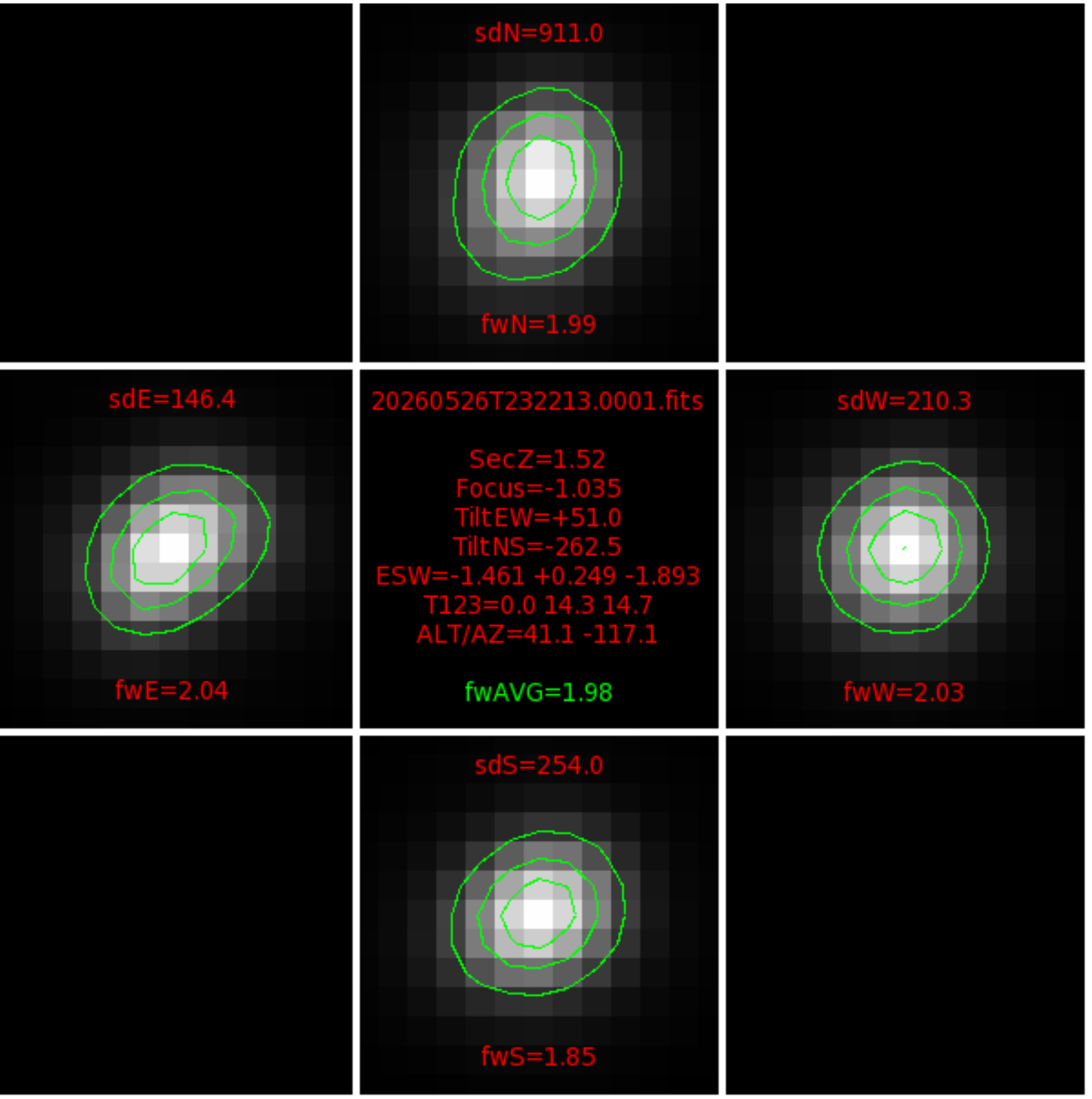
sdN=911.0
fwN=1.99
sdE=146.4
fwE=2.04
20260526T232213.0001.fits
SecZ=1.52
Focus=-1.035
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.461 +0.249 -1.893
T123=0.0 14.3 14.7
ALT/AZ=41.1 -117.1
fwAVG=1.98
sdW=210.3
fwW=2.03
sdS=254.0
fwS=1.85
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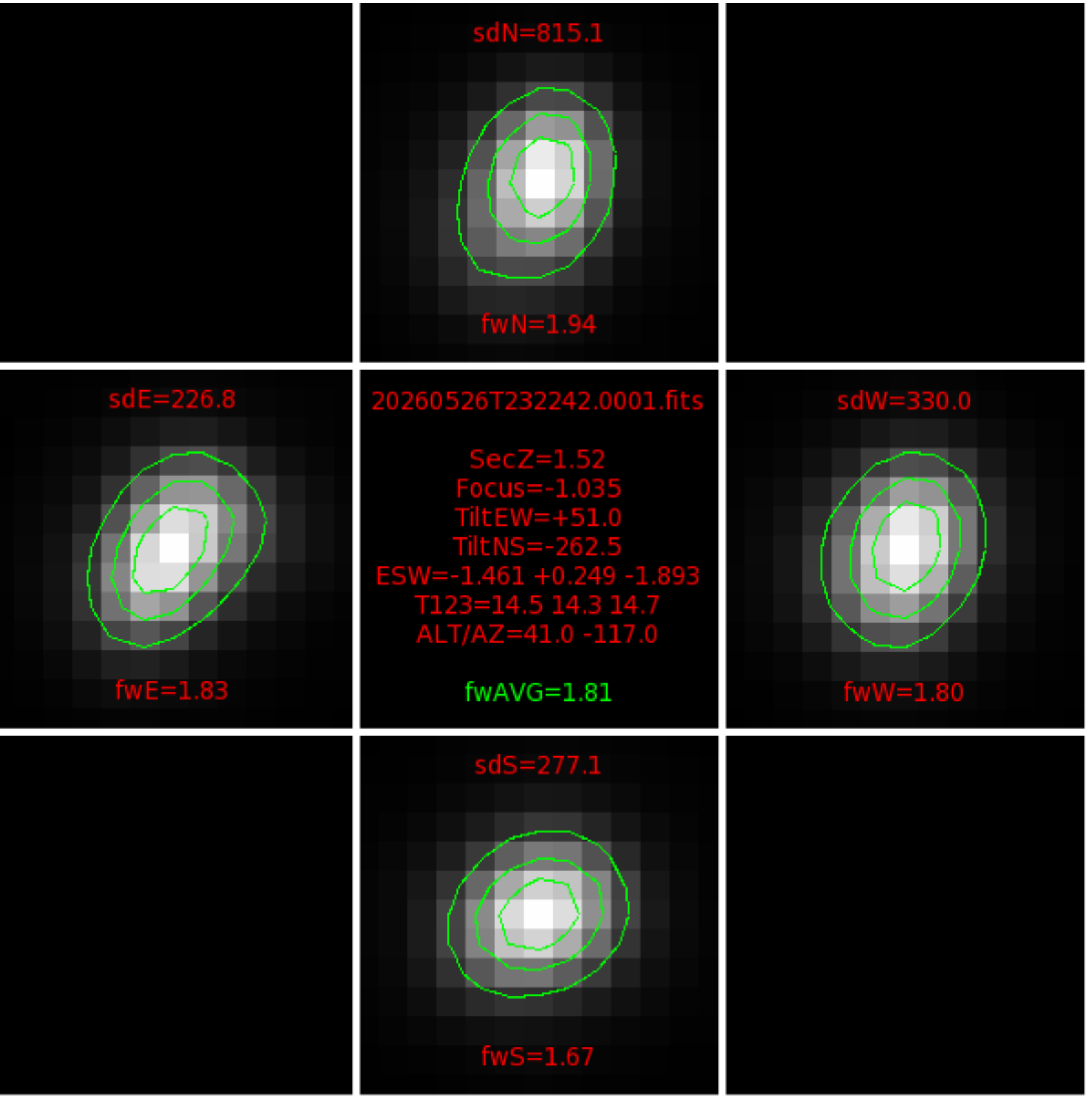
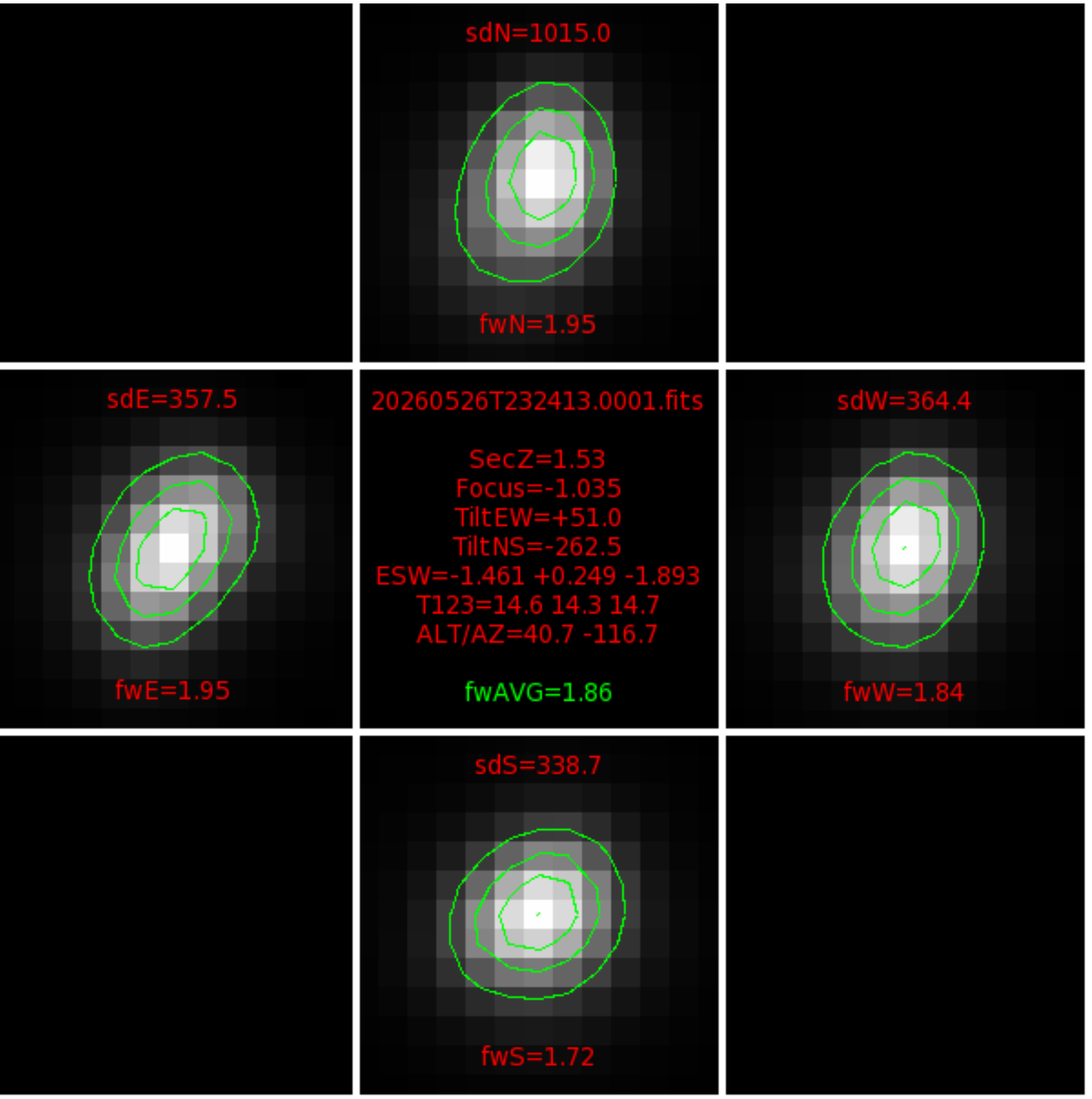
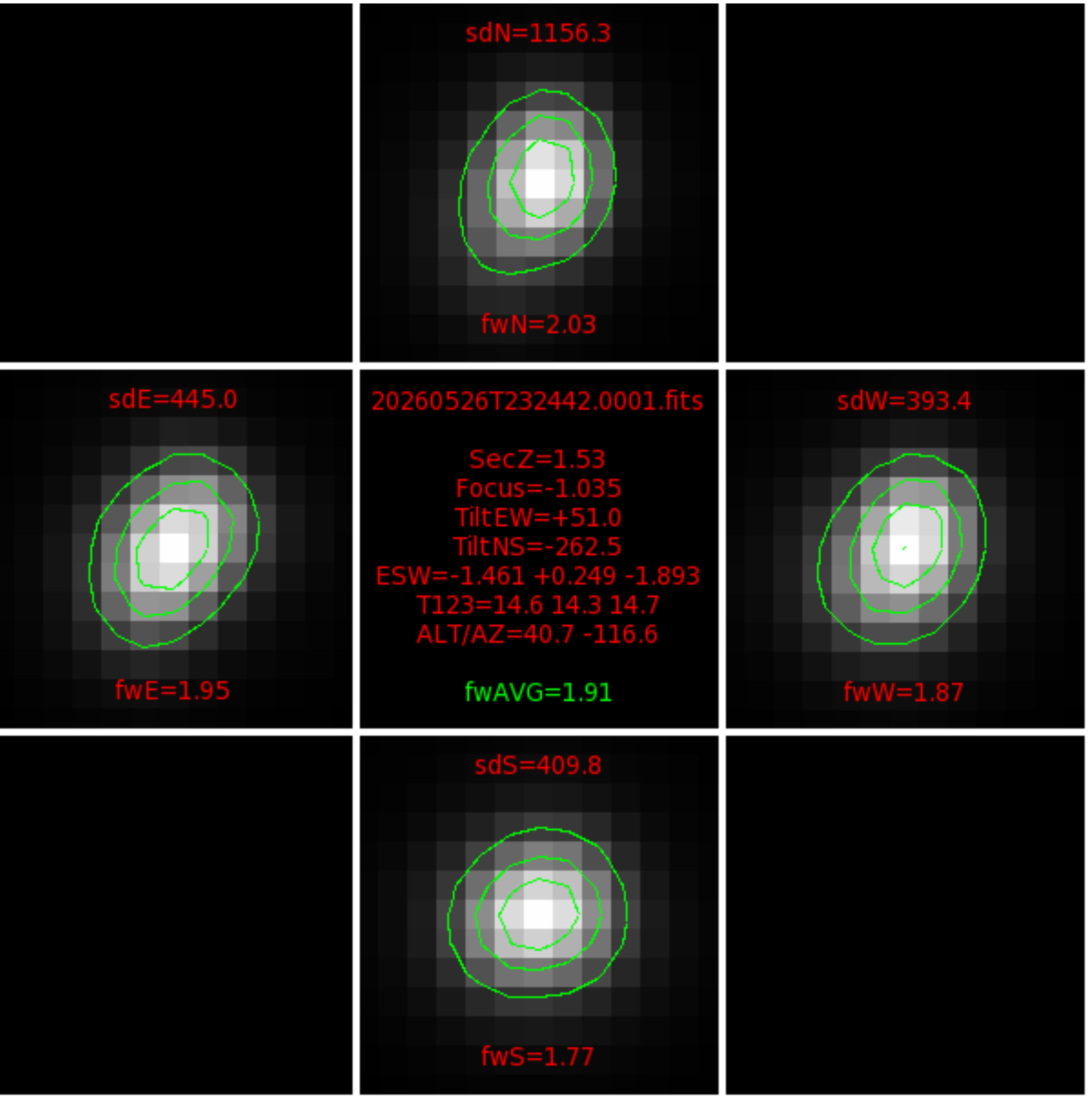
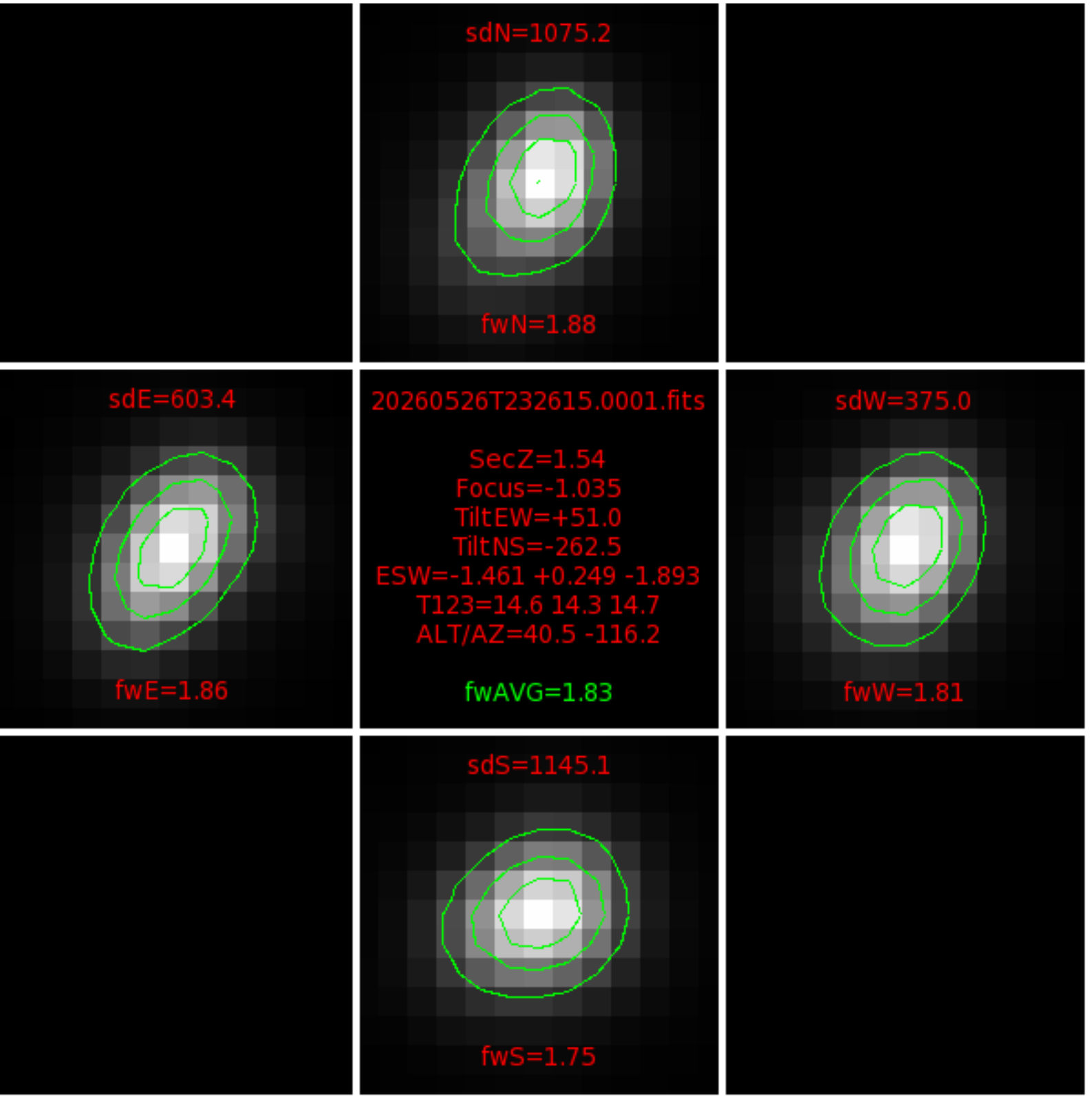

sdN=815.1
fwN=1.94
sdE=226.8
fwE=1.83
20260526T232242.0001.fits
SecZ=1.52
Focus=-1.035
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.461 +0.249 -1.893
T123=14.5 14.3 14.7
ALT/AZ=41.0 -117.0
fwAVG=1.81
sdW=330.0
fwW=1.80
sdS=277.1
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=1015.0
fwN=1.95
sdE=357.5
fwE=1.95
20260526T232413.0001.fits
SecZ=1.53
Focus=-1.035
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.461 +0.249 -1.893
T123=14.6 14.3 14.7
ALT/AZ=40.7 -116.7
fwAVG=1.86
sdW=364.4
fwW=1.84
sdS=338.7
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=1156.3
fwN=2.03
sdE=445.0
fwE=1.95
20260526T232442.0001.fits
SecZ=1.53
Focus=-1.035
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.461 +0.249 -1.893
T123=14.6 14.3 14.7
ALT/AZ=40.7 -116.6
fwAVG=1.91
sdW=393.4
fwW=1.87
sdS=409.8
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=1075.2
fwN=1.88
sdE=603.4
fwE=1.86
20260526T232615.0001.fits
SecZ=1.54
Focus=-1.035
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.461 +0.249 -1.893
T123=14.6 14.3 14.7
ALT/AZ=40.5 -116.2
fwAVG=1.83
sdW=375.0
fwW=1.81
sdS=1145.1
fwS=1.75
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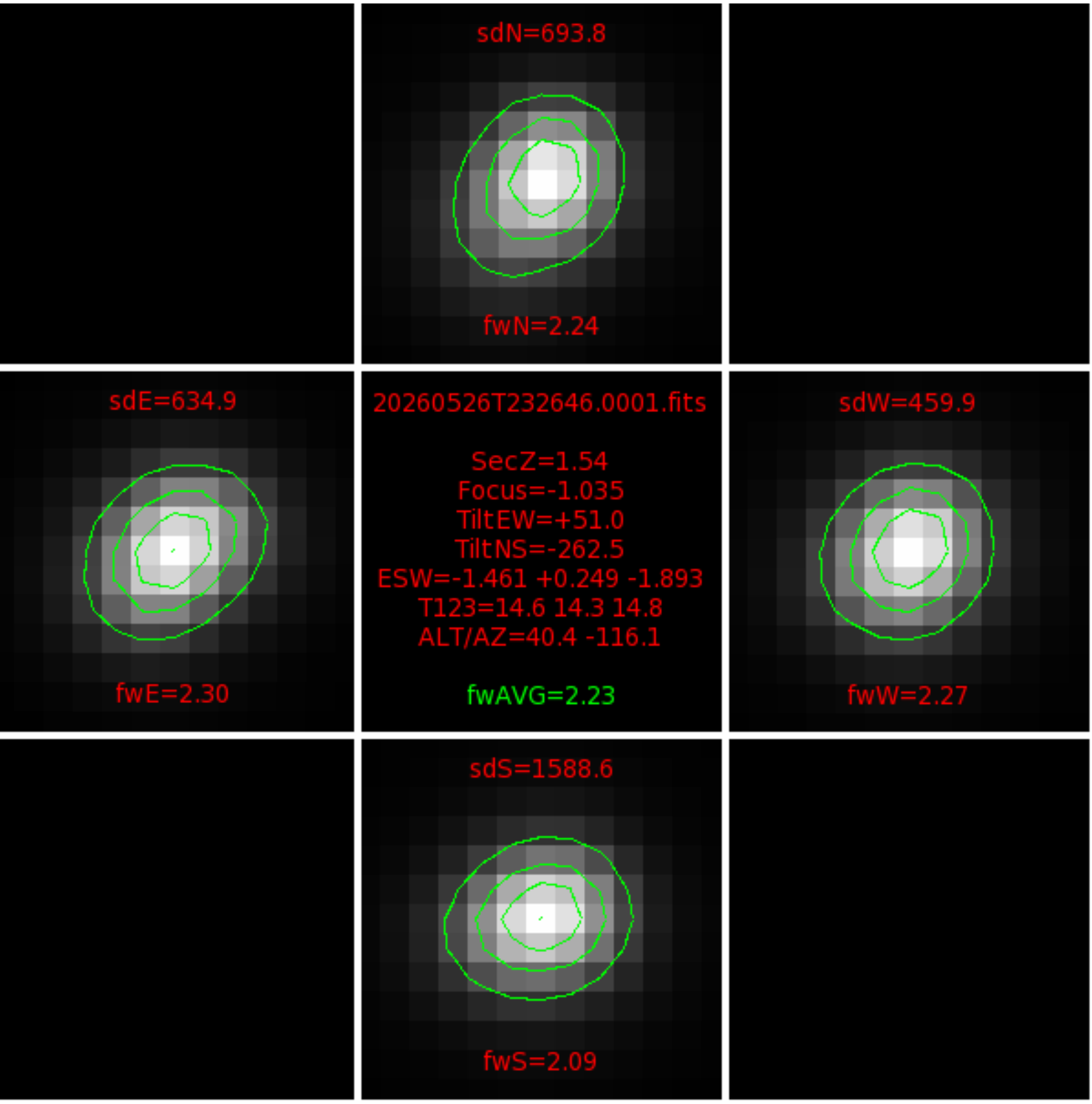
sdN=693.8
fwN=2.24
sdE=634.9
fwE=2.30
20260526T232646.0001.fits
SecZ=1.54
Focus=-1.035
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.461 +0.249 -1.893
T123=14.6 14.3 14.8
ALT/AZ=40.4 -116.1
fwAVG=2.23
sdW=459.9
fwW=2.27
sdS=1588.6
fwS=2.09
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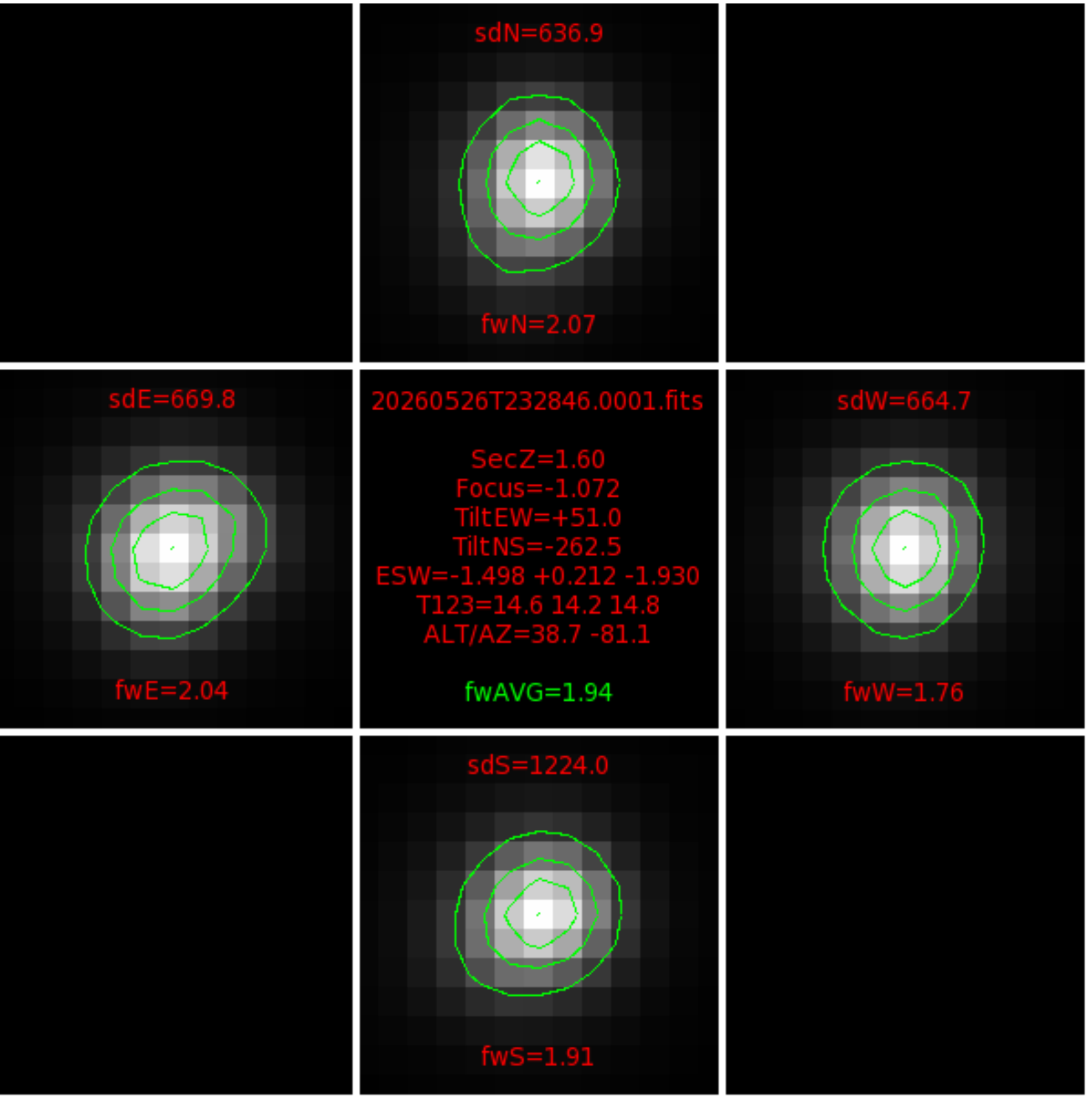
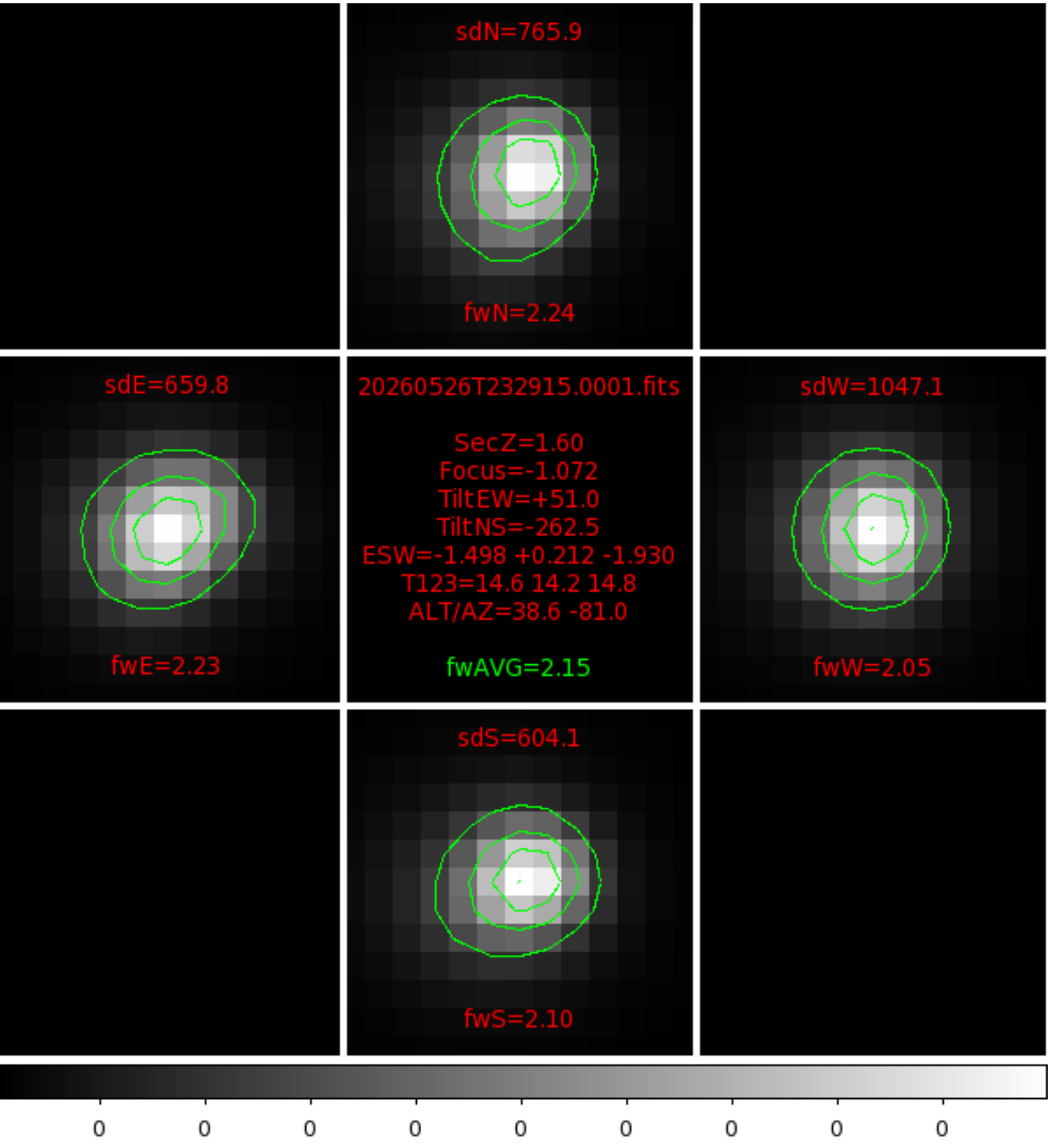

sdN=636.9
fwN=2.07
sdE=669.8
fwE=2.04
20260526T232846.0001.fits
SecZ=1.60
Focus=-1.072
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.498 +0.212 -1.930
T123=14.6 14.2 14.8
ALT/AZ=38.7 -81.1
fwAVG=1.94
sdW=664.7
fwW=1.76
sdS=1224.0
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=765.9
fwN=2.24
sdE=659.8
fwE=2.23
20260526T232915.0001.fits
SecZ=1.60
Focus=-1.072
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.498 +0.212 -1.930
T123=14.6 14.2 14.8
ALT/AZ=38.6 -81.0
fwAVG=2.15
sdW=1047.1
fwW=2.05
sdS=604.1
fwS=2.10
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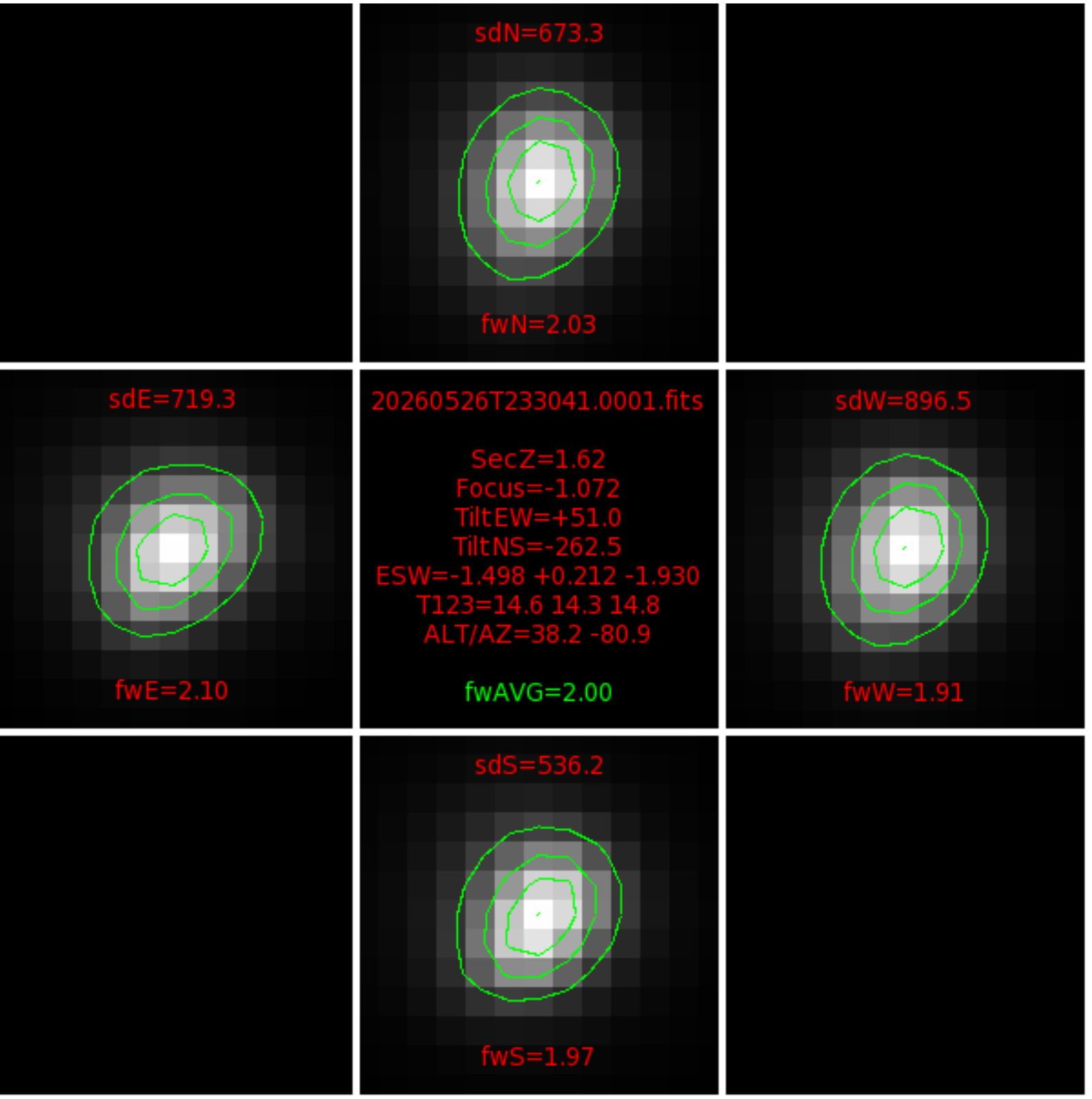
sdN=673.3
fwN=2.03
sdE=719.3
fwE=2.10
20260526T233041.0001.fits
SecZ=1.62
Focus=-1.072
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.498 +0.212 -1.930
T123=14.6 14.3 14.8
ALT/AZ=38.2 -80.9
fwAVG=2.00
sdW=896.5
fwW=1.91
sdS=536.2
fwS=1.97
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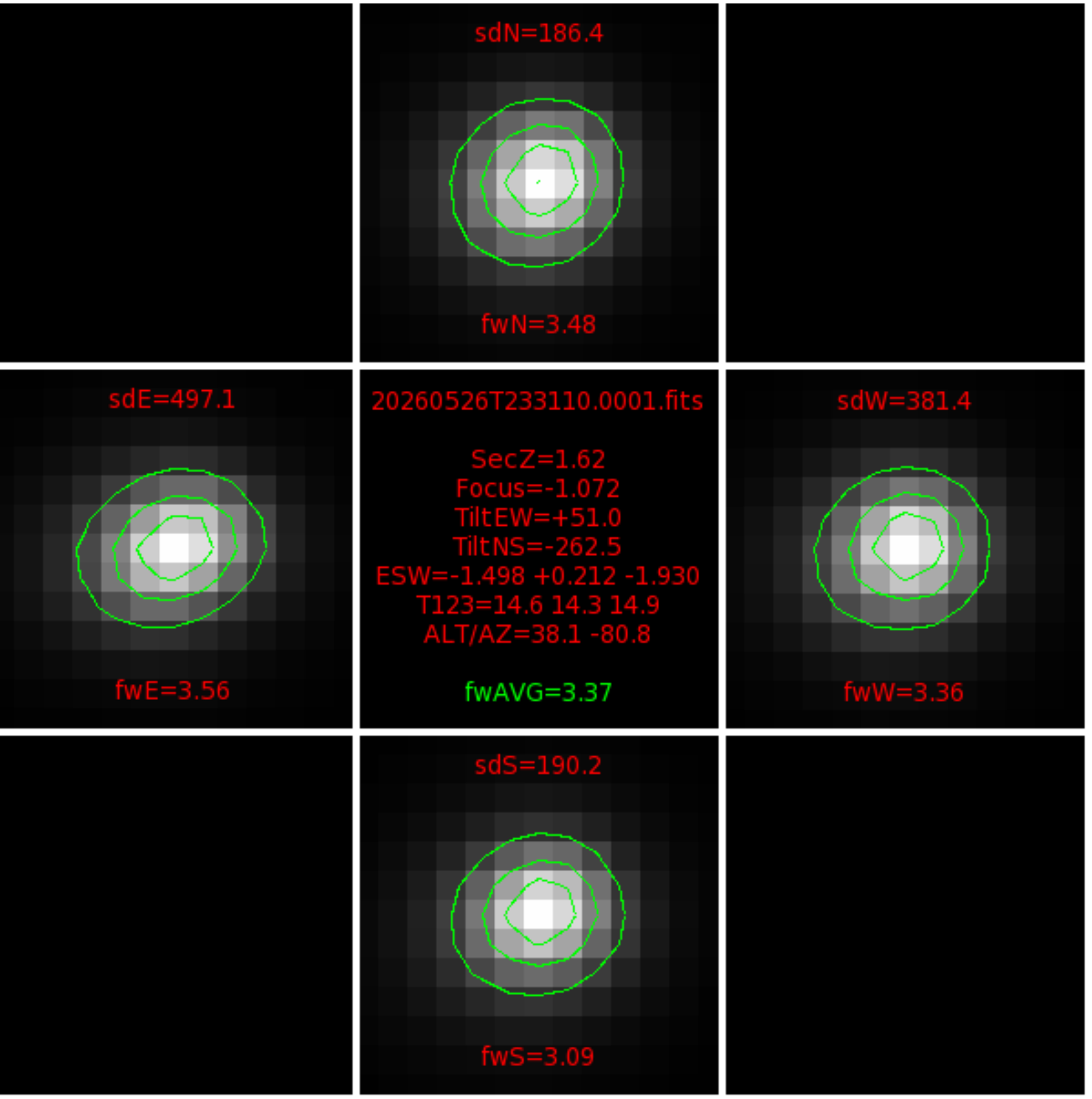
sdN=186.4
fwN=3.48
sdE=497.1
fwE=3.56
20260526T233110.0001.fits
SecZ=1.62
Focus=-1.072
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.498 +0.212 -1.930
T123=14.6 14.3 14.9
ALT/AZ=38.1 -80.8
fwAVG=3.37
sdW=381.4
fwW=3.36
sdS=190.2
fwS=3.09
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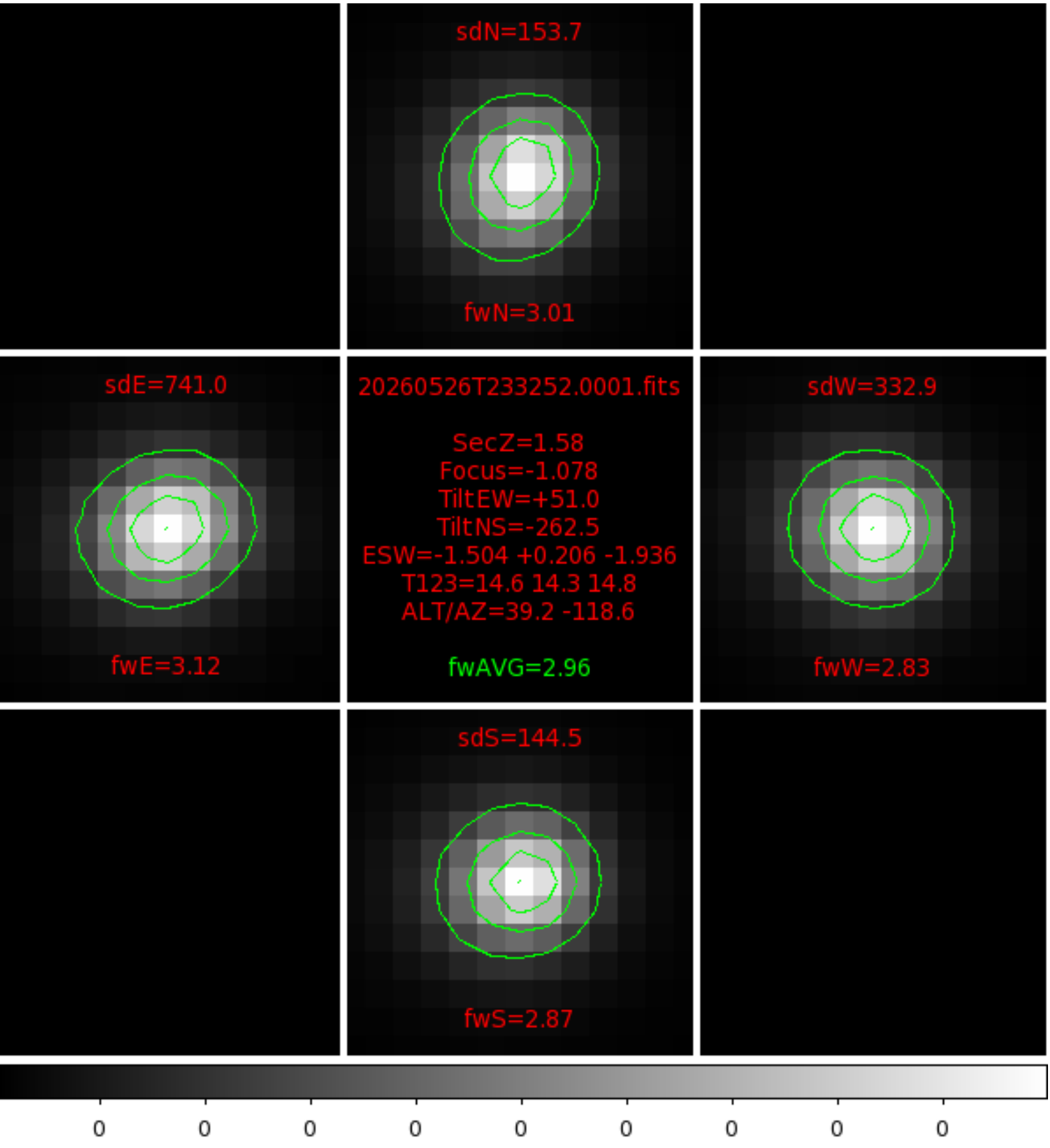
sdN=153.7
fwN=3.01
sdE=741.0
fwE=3.12
20260526T233252.0001.fits
SecZ=1.58
Focus=-1.078
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=14.6 14.3 14.8
ALT/AZ=39.2 -118.6
fwAVG=2.96
sdW=332.9
fwW=2.83
sdS=144.5
fwS=2.87
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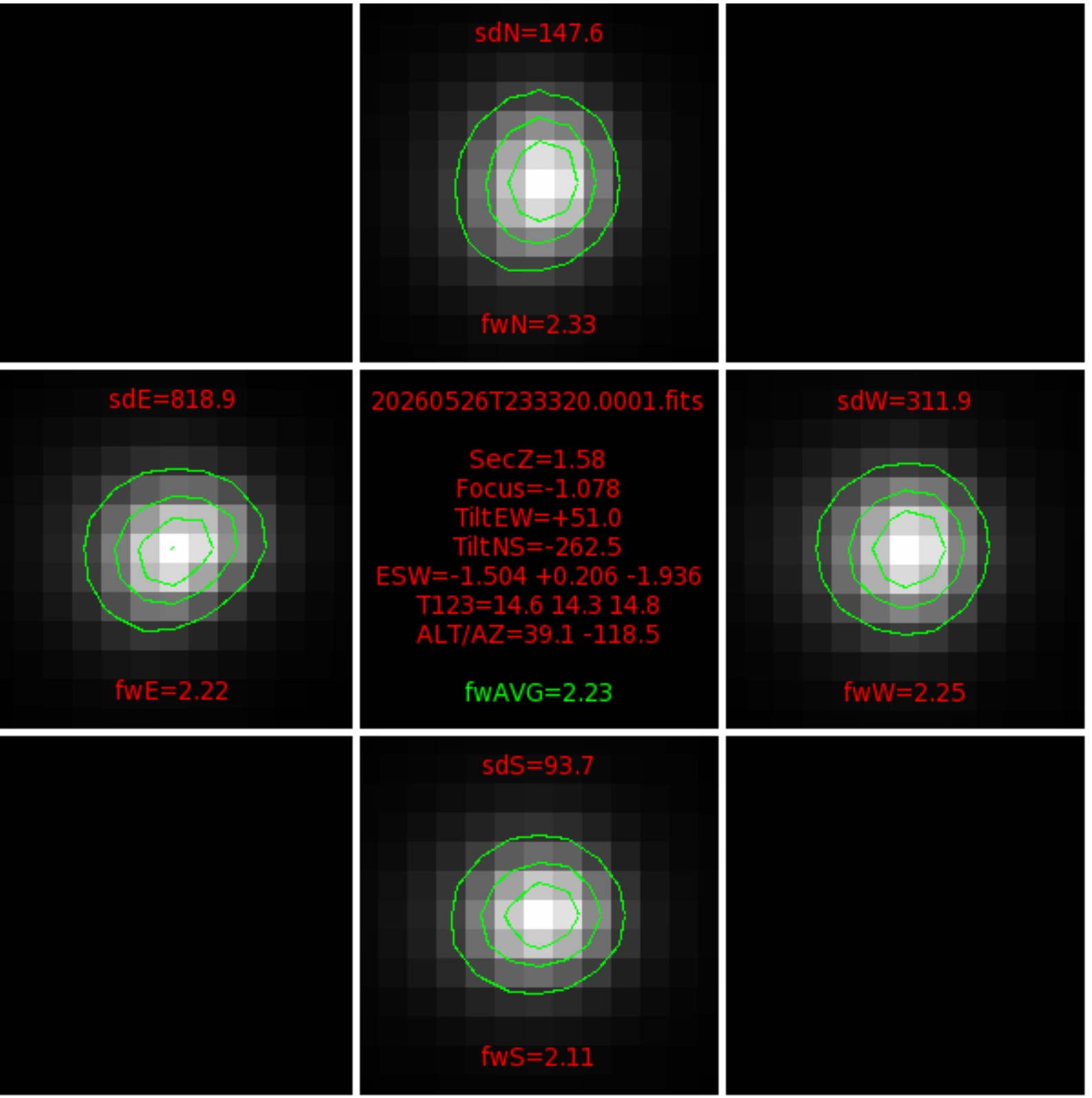
sdN=147.6
fwN=2.33
sdE=818.9
fwE=2.22
20260526T233320.0001.fits
SecZ=1.58
Focus=-1.078
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.504 +0.206 -1.936
T123=14.6 14.3 14.8
ALT/AZ=39.1 -118.5
fwAVG=2.23
sdW=311.9
fwW=2.25
sdS=93.7
fwS=2.11
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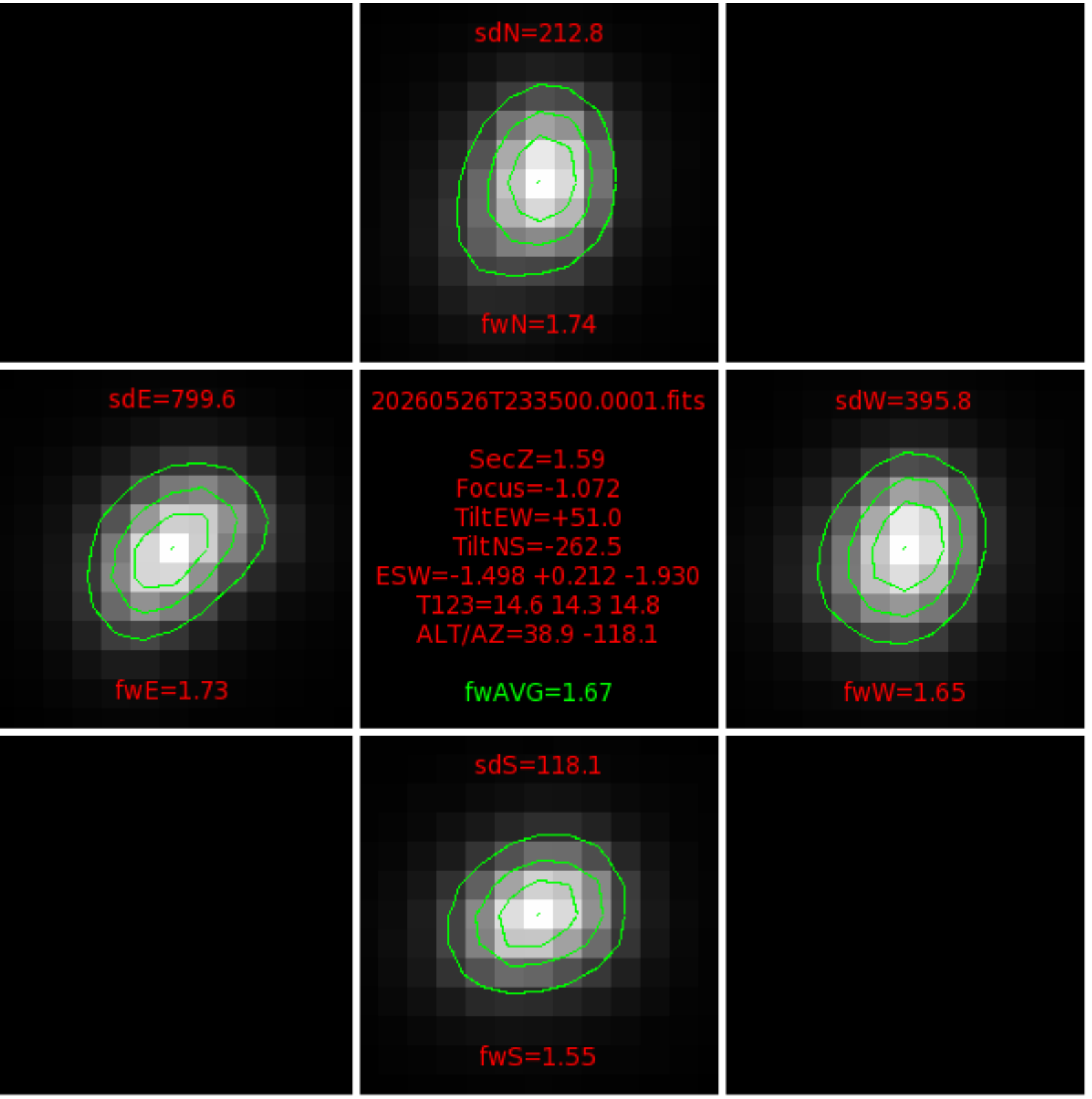
sdN=212.8
fwN=1.74
sdE=799.6
fwE=1.73
20260526T233500.0001.fits
SecZ=1.59
Focus=-1.072
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.498 +0.212 -1.930
T123=14.6 14.3 14.8
ALT/AZ=38.9 -118.1
fwAVG=1.67
sdW=395.8
fwW=1.65
sdS=118.1
fwS=1.55
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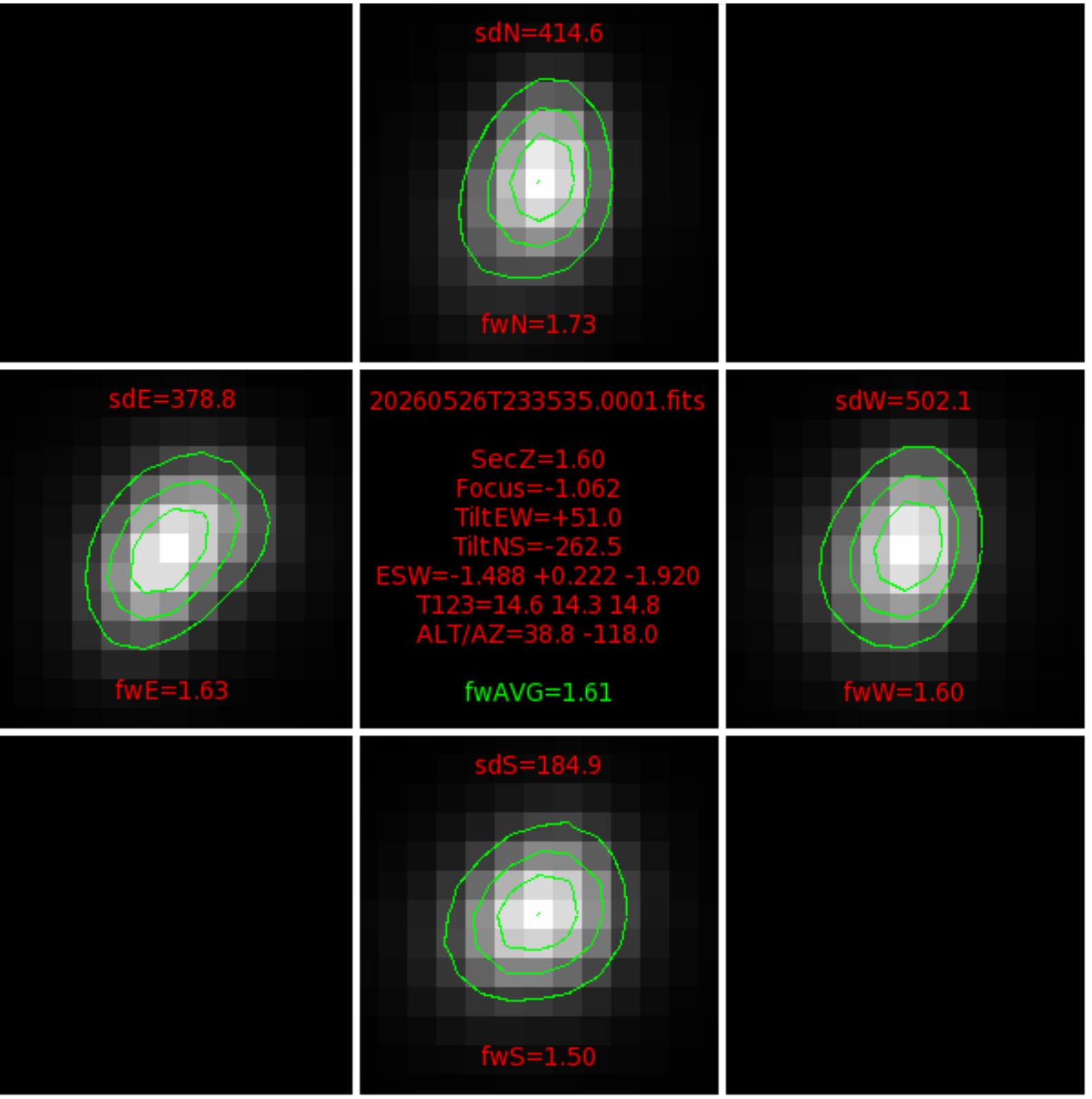
sdN=414.6
fwN=1.73
sdE=378.8
fwE=1.63
20260526T233535.0001.fits
SecZ=1.60
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.6 14.3 14.8
ALT/AZ=38.8 -118.0
fwAVG=1.61
sdW=502.1
fwW=1.60
sdS=184.9
fwS=1.50
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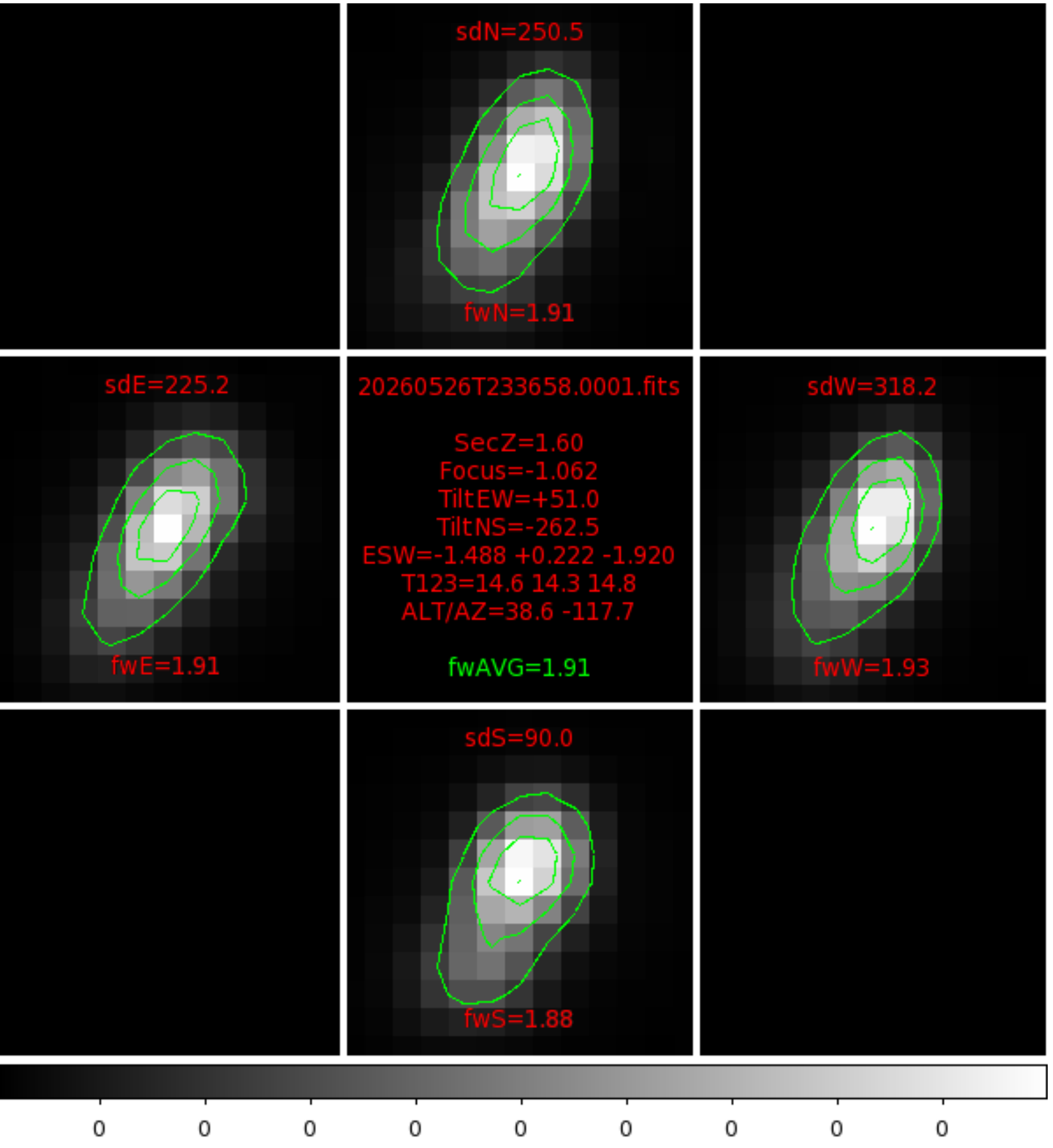
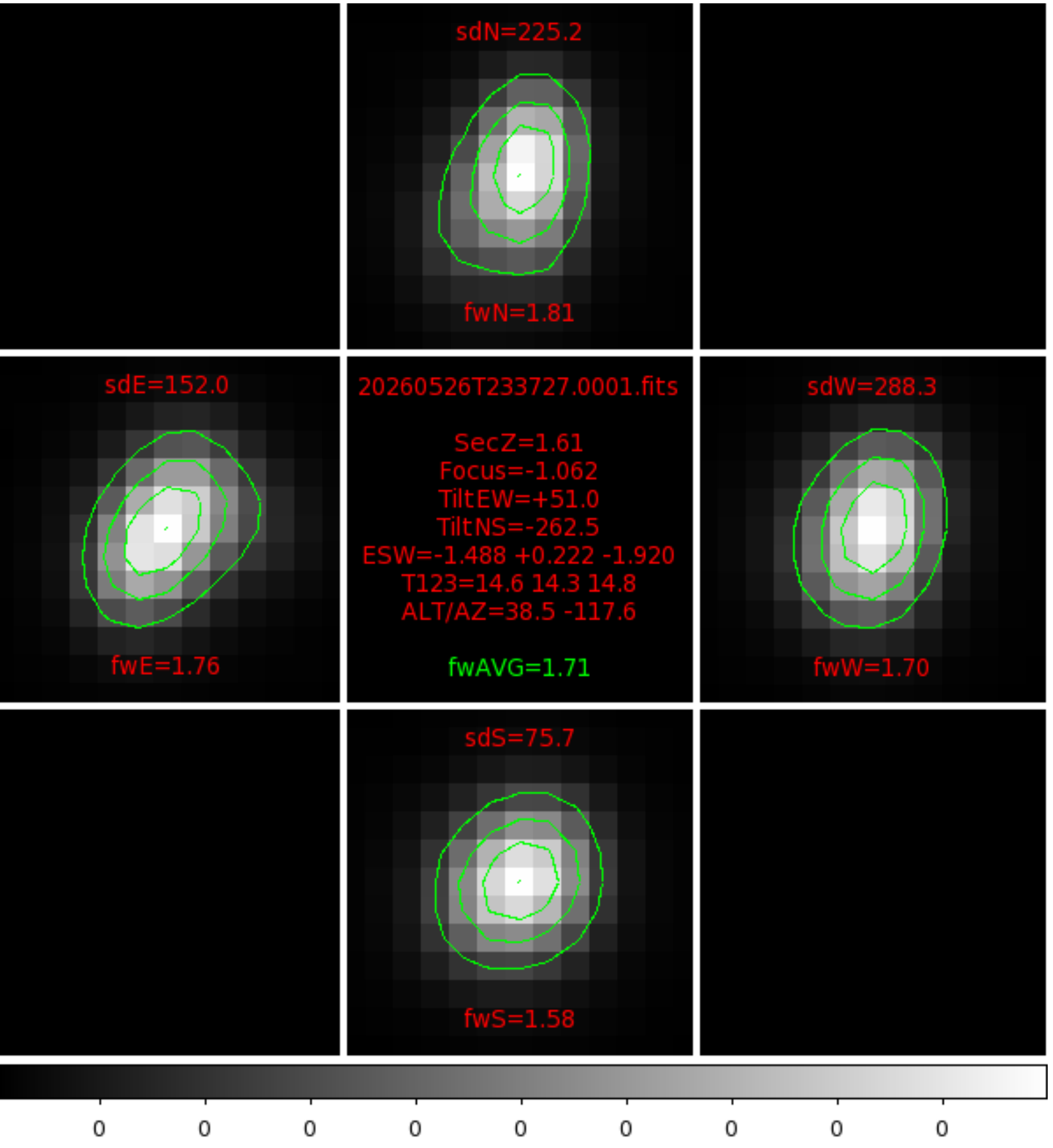

sdN=250.5
fwN=1.91
sdE=225.2
fwE=1.91
20260526T233658.0001.fits
SecZ=1.60
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.6 14.3 14.8
ALT/AZ=38.6 -117.7
fwAVG=1.91
sdW=318.2
fwW=1.93
sdS=90.0
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=225.2
fwN=1.81
sdE=152.0
fwE=1.76
20260526T233727.0001.fits
SecZ=1.61
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.6 14.3 14.8
ALT/AZ=38.5 -117.6
fwAVG=1.71
sdW=288.3
fwW=1.70
sdS=75.7
fwS=1.58
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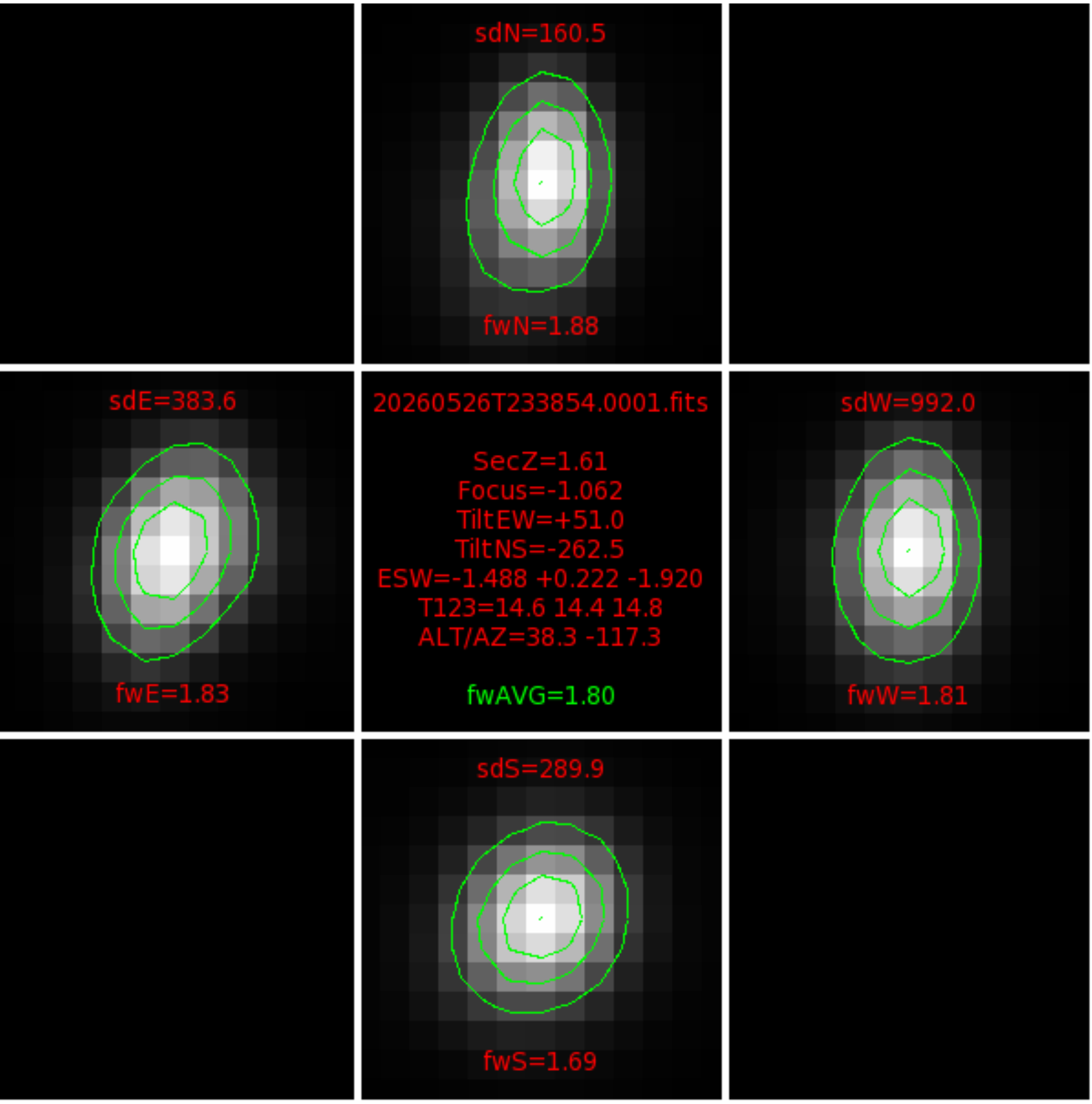
sdN=160.5
fwN=1.88
sdE=383.6
fwE=1.83
20260526T233854.0001.fits
SecZ=1.61
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.6 14.4 14.8
ALT/AZ=38.3 -117.3
fwAVG=1.80
sdW=992.0
fwW=1.81
sdS=289.9
fwS=1.69
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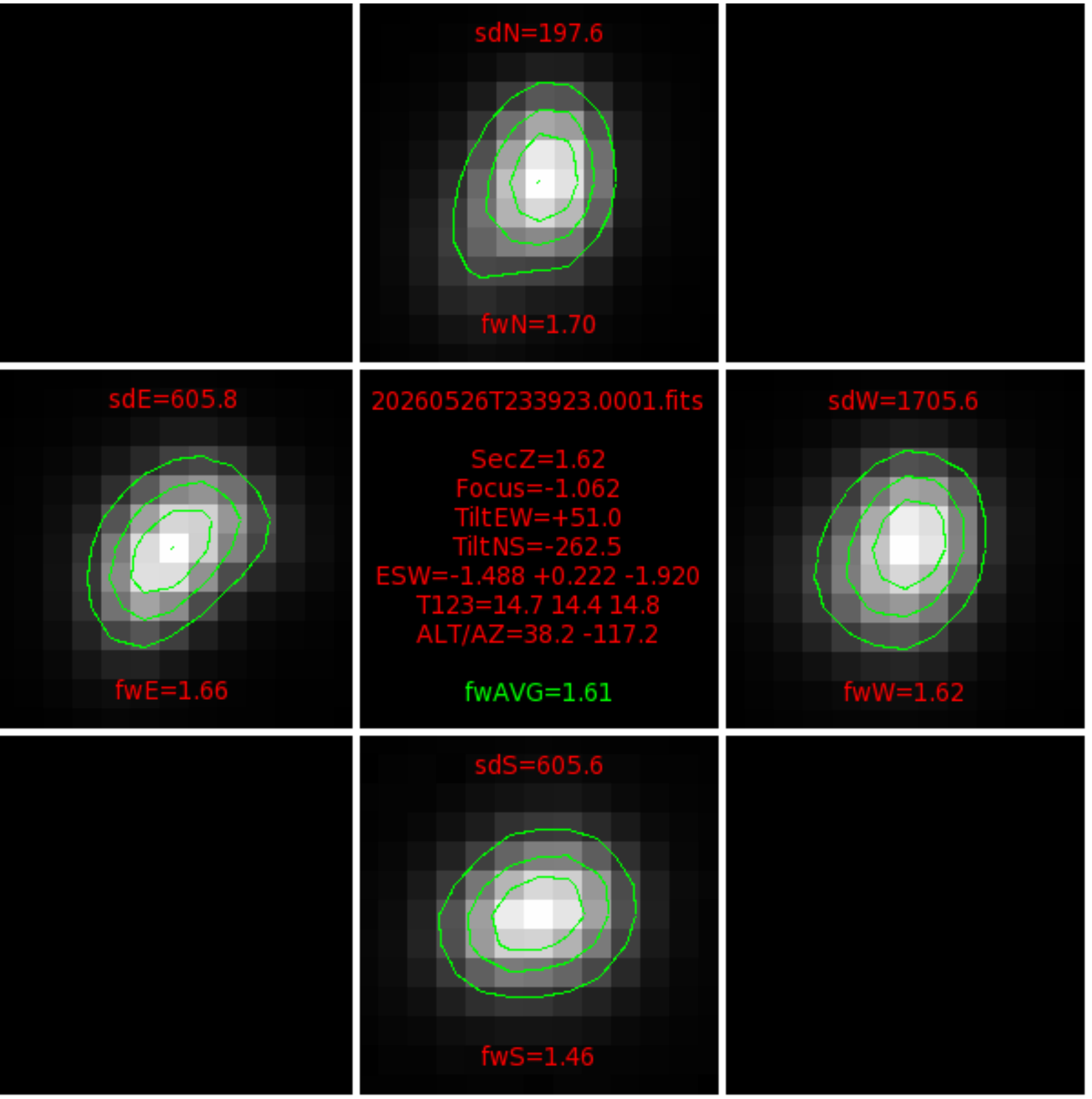
sdN=197.6
fwN=1.70
sdE=605.8
fwE=1.66
20260526T233923.0001.fits
SecZ=1.62
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.7 14.4 14.8
ALT/AZ=38.2 -117.2
fwAVG=1.61
sdW=1705.6
fwW=1.62
sdS=605.6
fwS=1.46
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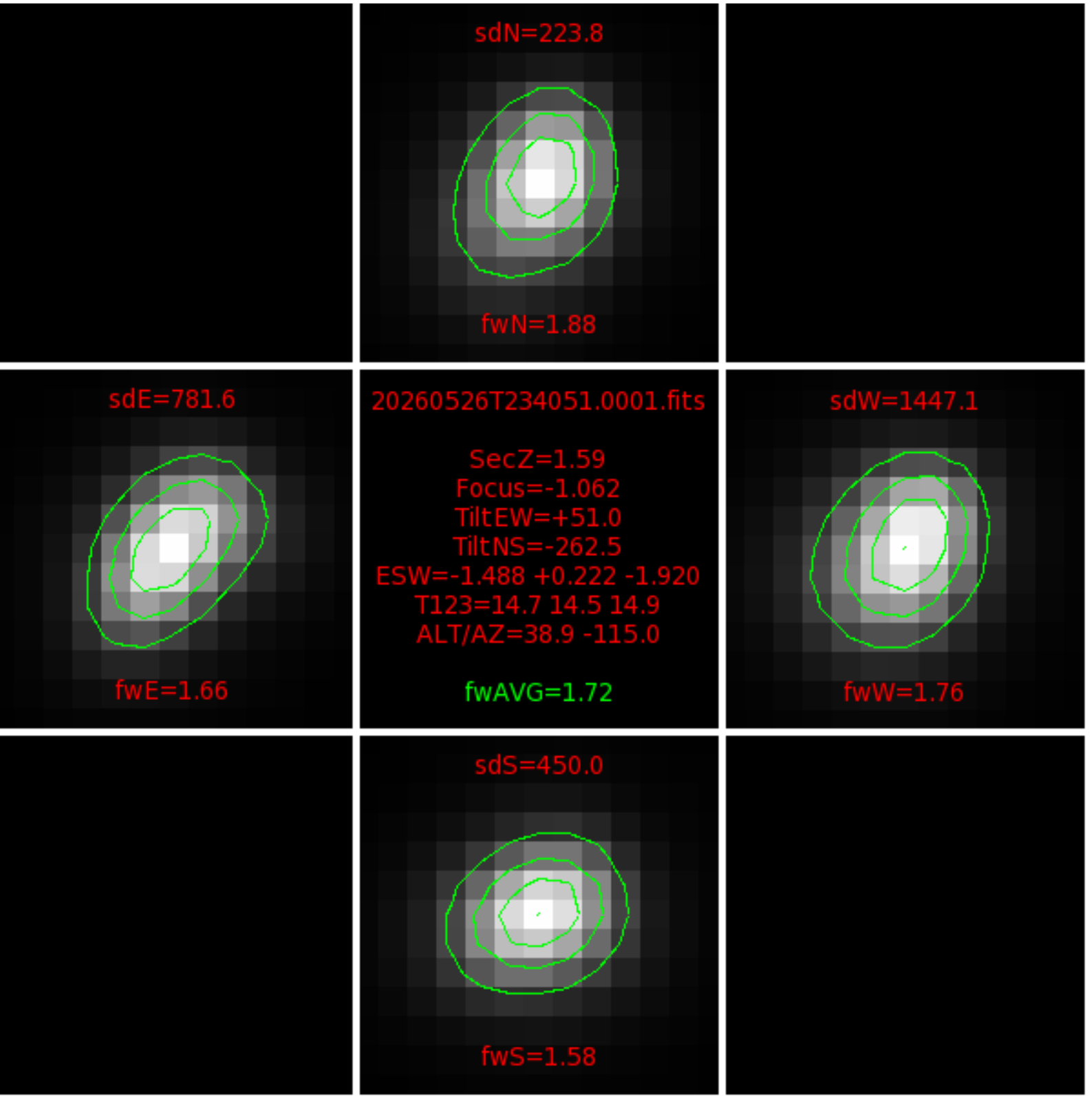
sdN=223.8
fwN=1.88
sdE=781.6
fwE=1.66
20260526T234051.0001.fits
SecZ=1.59
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.7 14.5 14.9
ALT/AZ=38.9 -115.0
fwAVG=1.72
sdW=1447.1
fwW=1.76
sdS=450.0
fwS=1.58
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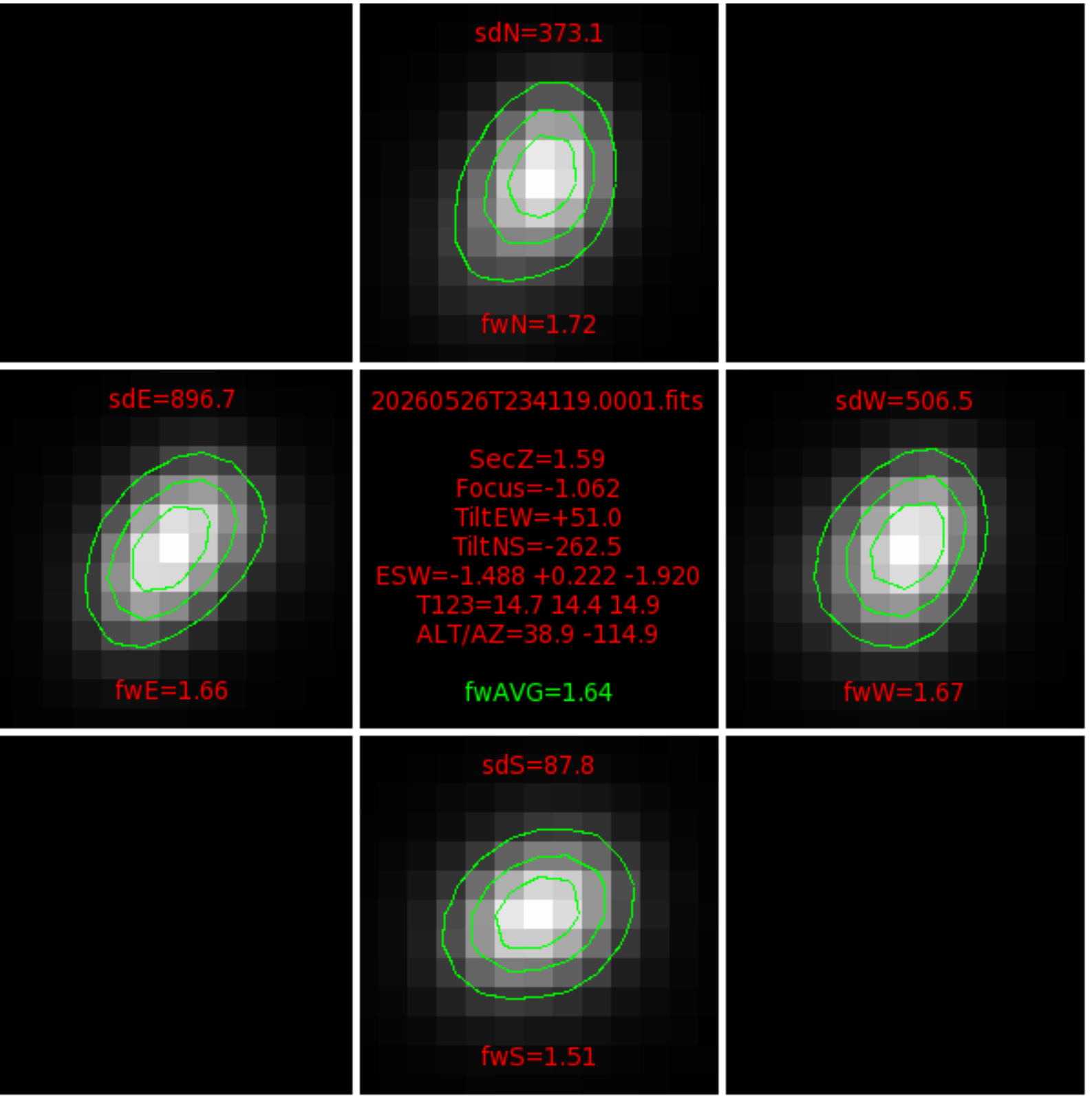
sdN=373.1
fwN=1.72
sdE=896.7
fwE=1.66
20260526T234119.0001.fits
SecZ=1.59
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.7 14.4 14.9
ALT/AZ=38.9 -114.9
fwAVG=1.64
sdW=506.5
fwW=1.67
sdS=87.8
fwS=1.51
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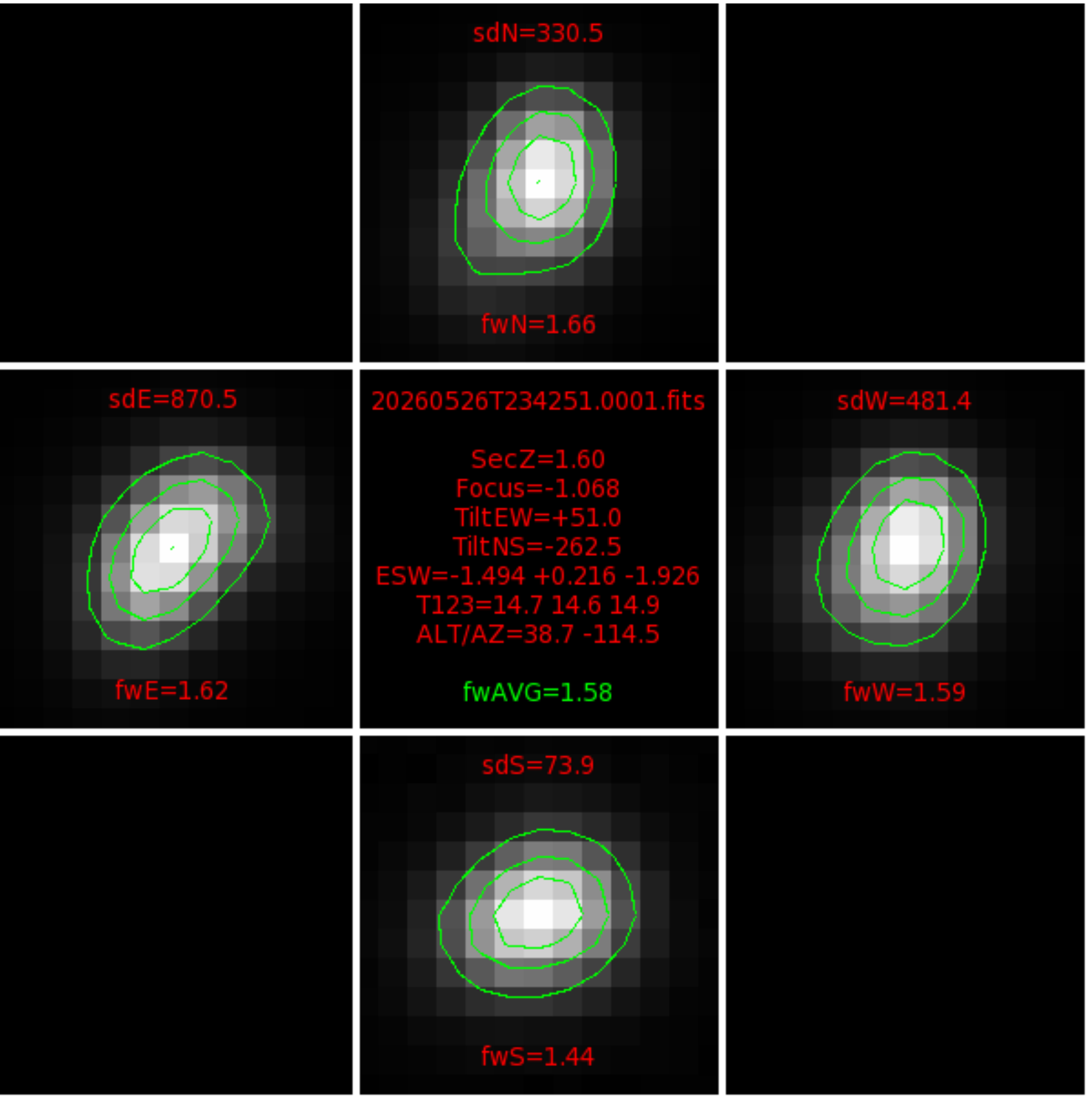
sdN=330.5
fwN=1.66
sdE=870.5
fwE=1.62
20260526T234251.0001.fits
SecZ=1.60
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=14.7 14.6 14.9
ALT/AZ=38.7 -114.5
fwAVG=1.58
sdW=481.4
fwW=1.59
sdS=73.9
fwS=1.44
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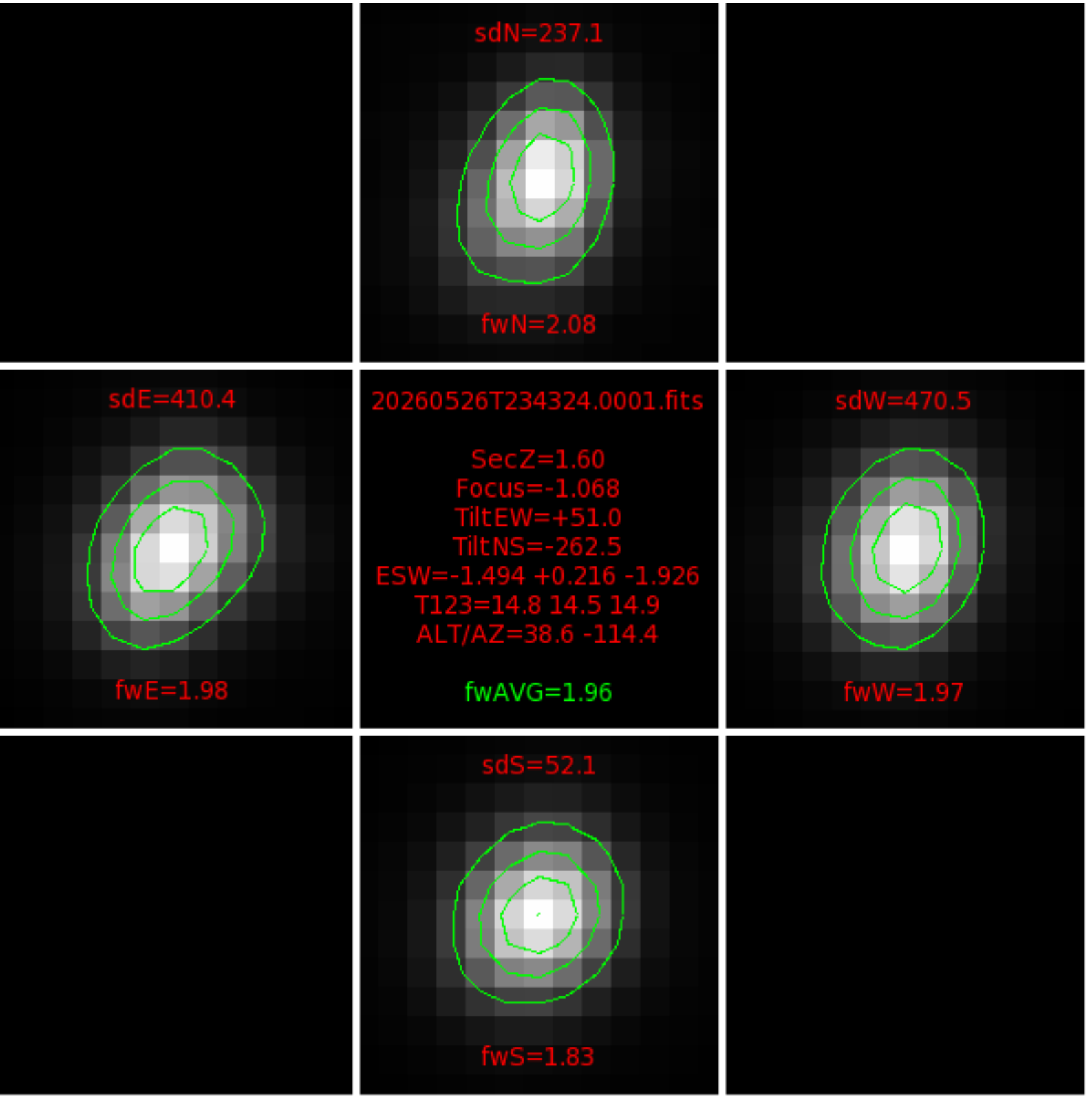
sdN=237.1
fwN=2.08
sdE=410.4
fwE=1.98
20260526T234324.0001.fits
SecZ=1.60
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=14.8 14.5 14.9
ALT/AZ=38.6 -114.4
fwAVG=1.96
sdW=470.5
fwW=1.97
sdS=52.1
fwS=1.83
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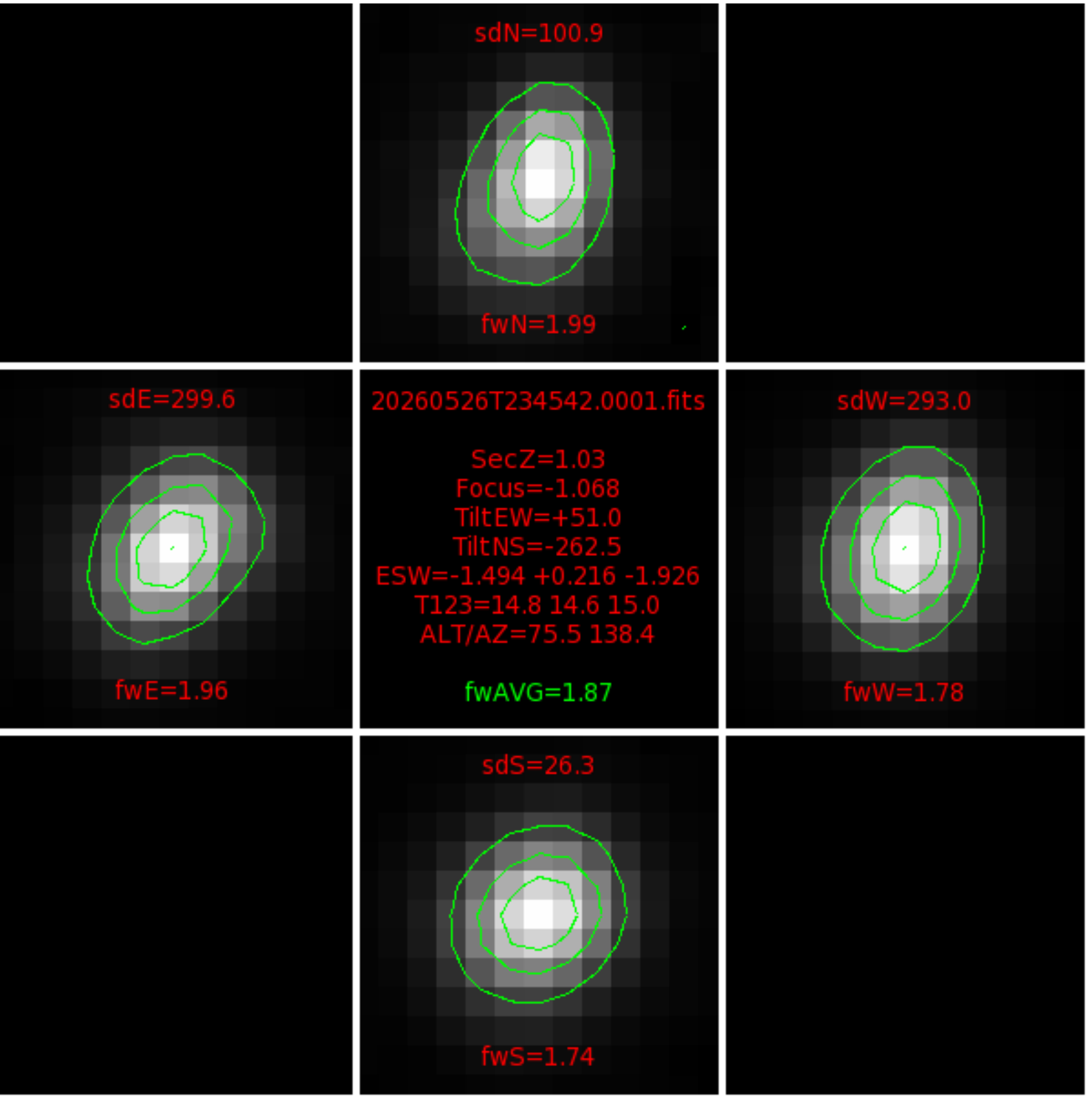
sdN=100.9
fwN=1.99
sdE=299.6
fwE=1.96
20260526T234542.0001.fits
SecZ=1.03
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=14.8 14.6 15.0
ALT/AZ=75.5 138.4
fwAVG=1.87
sdW=293.0
fwW=1.78
sdS=26.3
fwS=1.74
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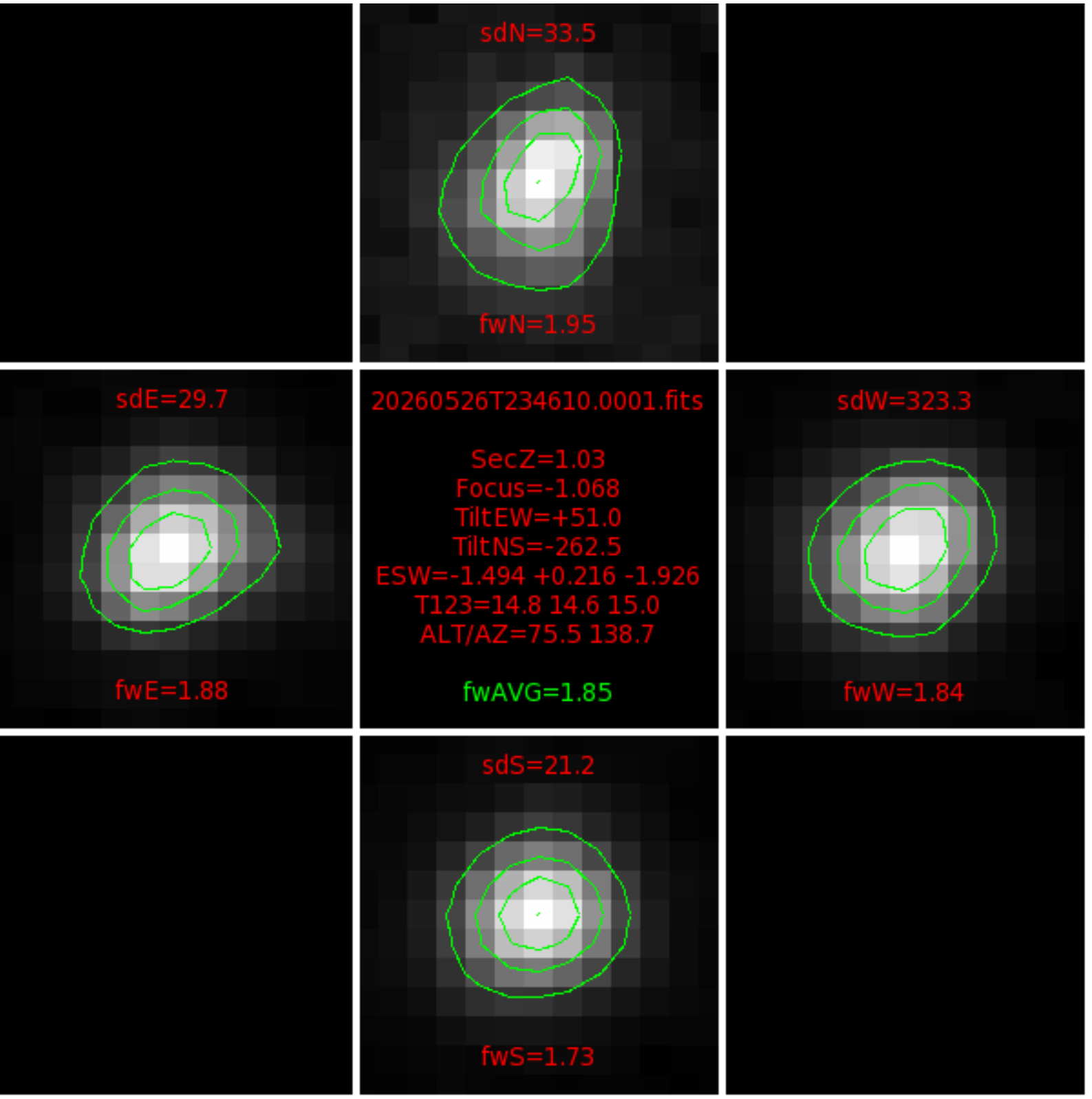
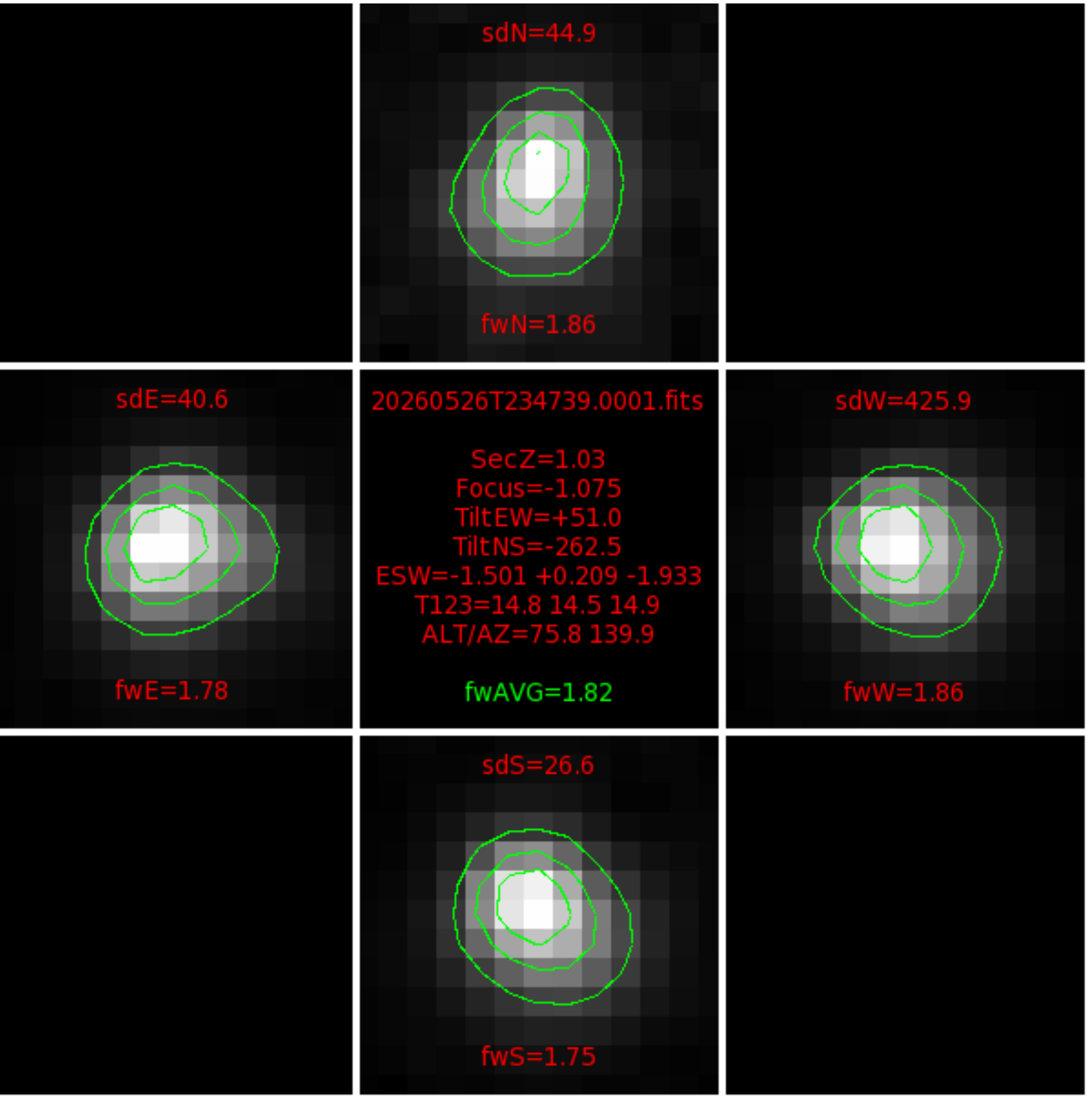

sdN=33.5
fwN=1.95
sdE=29.7
fwE=1.88
20260526T234610.0001.fits
SecZ=1.03
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=14.8 14.6 15.0
ALT/AZ=75.5 138.7
fwAVG=1.85
sdW=323.3
fwW=1.84
sdS=21.2
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=44.9
fwN=1.86
sdE=40.6
fwE=1.78
20260526T234739.0001.fits
SecZ=1.03
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.5 14.9
ALT/AZ=75.8 139.9
fwAVG=1.82
sdW=425.9
fwW=1.86
sdS=26.6
fwS=1.75
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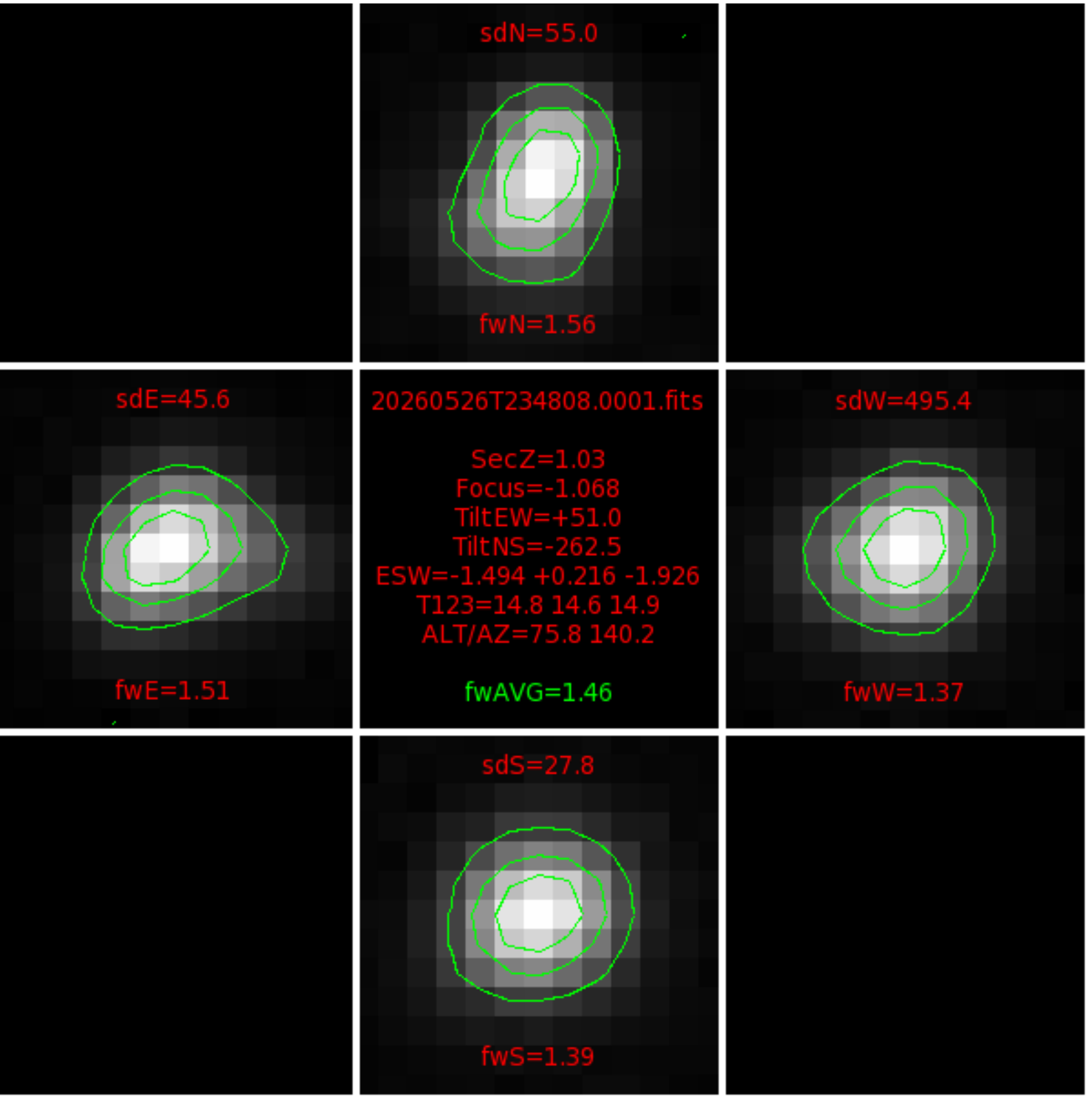
sdN=55.0
fwN=1.56
sdE=45.6
fwE=1.51
20260526T234808.0001.fits
SecZ=1.03
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=14.8 14.6 14.9
ALT/AZ=75.8 140.2
fwAVG=1.46
sdW=495.4
fwW=1.37
sdS=27.8
fwS=1.39
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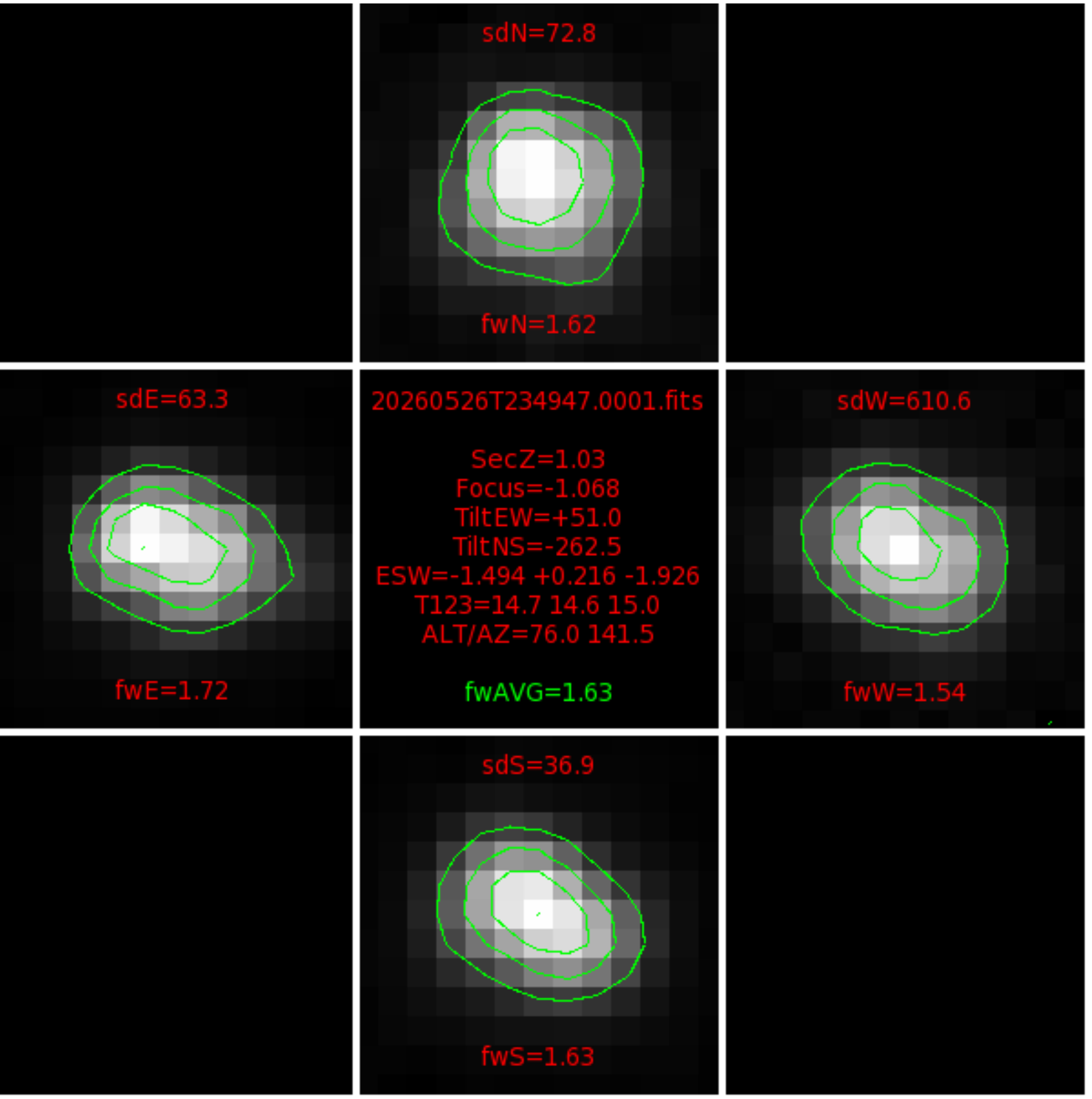
sdN=72.8
fwN=1.62
sdE=63.3
fwE=1.72
20260526T234947.0001.fits
SecZ=1.03
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=14.7 14.6 15.0
ALT/AZ=76.0 141.5
fwAVG=1.63
sdW=610.6
fwW=1.54
sdS=36.9
fwS=1.63
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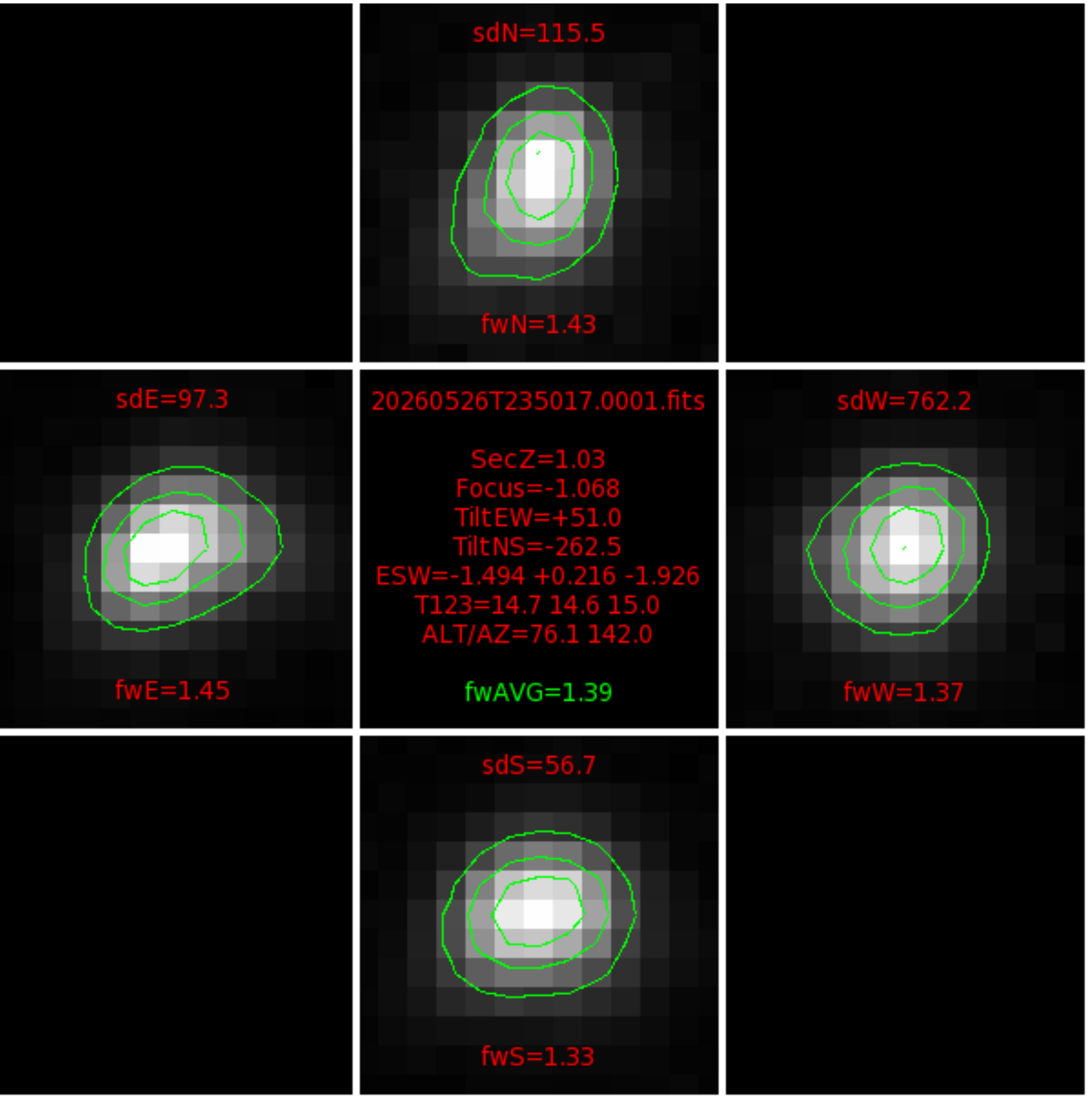
sdN=115.5
fwN=1.43
sdE=97.3
fwE=1.45
20260526T235017.0001.fits
SecZ=1.03
Focus=-1.068
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.494 +0.216 -1.926
T123=14.7 14.6 15.0
ALT/AZ=76.1 142.0
fwAVG=1.39
sdW=762.2
fwW=1.37
sdS=56.7
fwS=1.33
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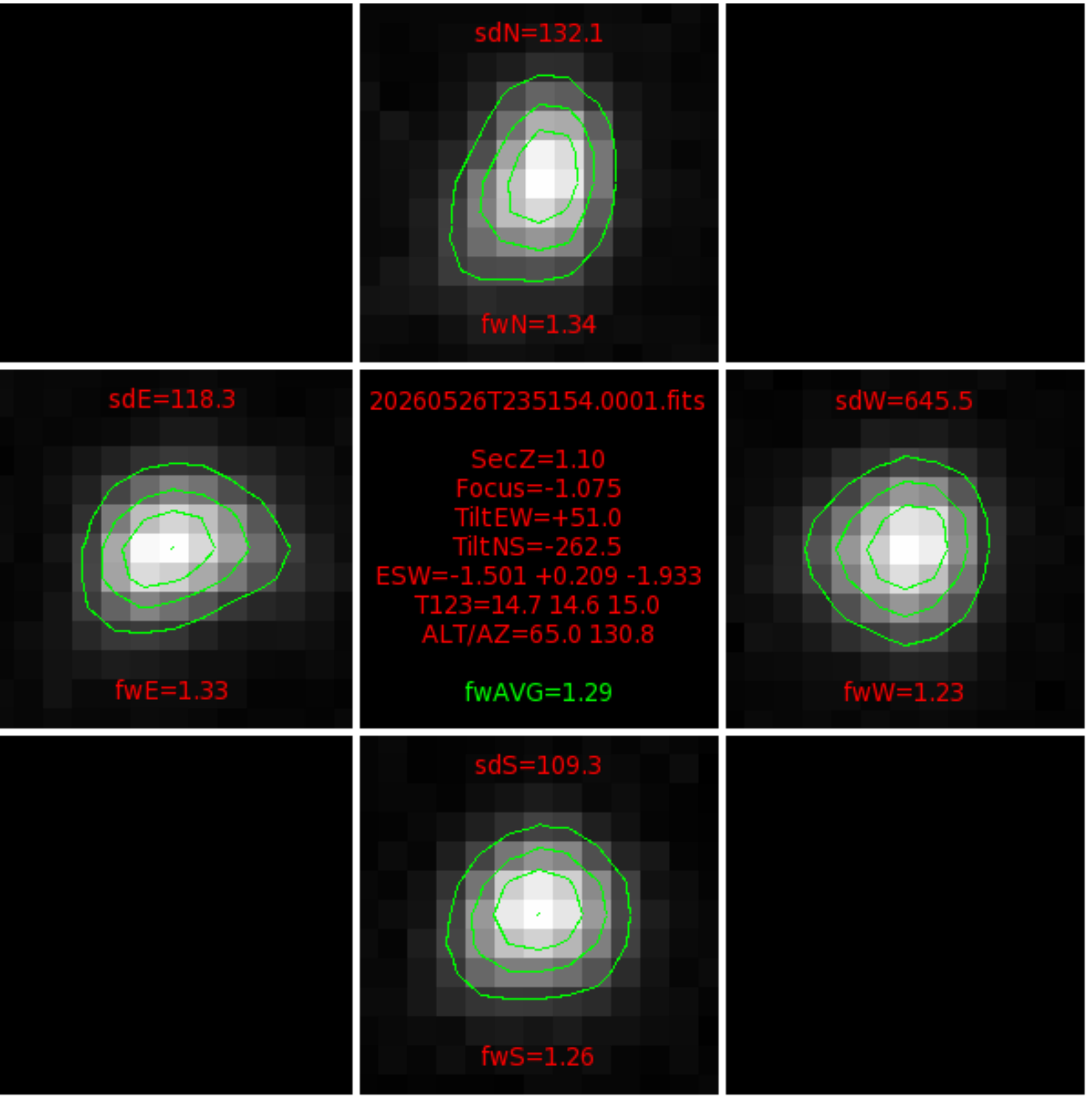
sdN=132.1
fwN=1.34
sdE=118.3
fwE=1.33
20260526T235154.0001.fits
SecZ=1.10
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.7 14.6 15.0
ALT/AZ=65.0 130.8
fwAVG=1.29
sdW=645.5
fwW=1.23
sdS=109.3
fwS=1.26
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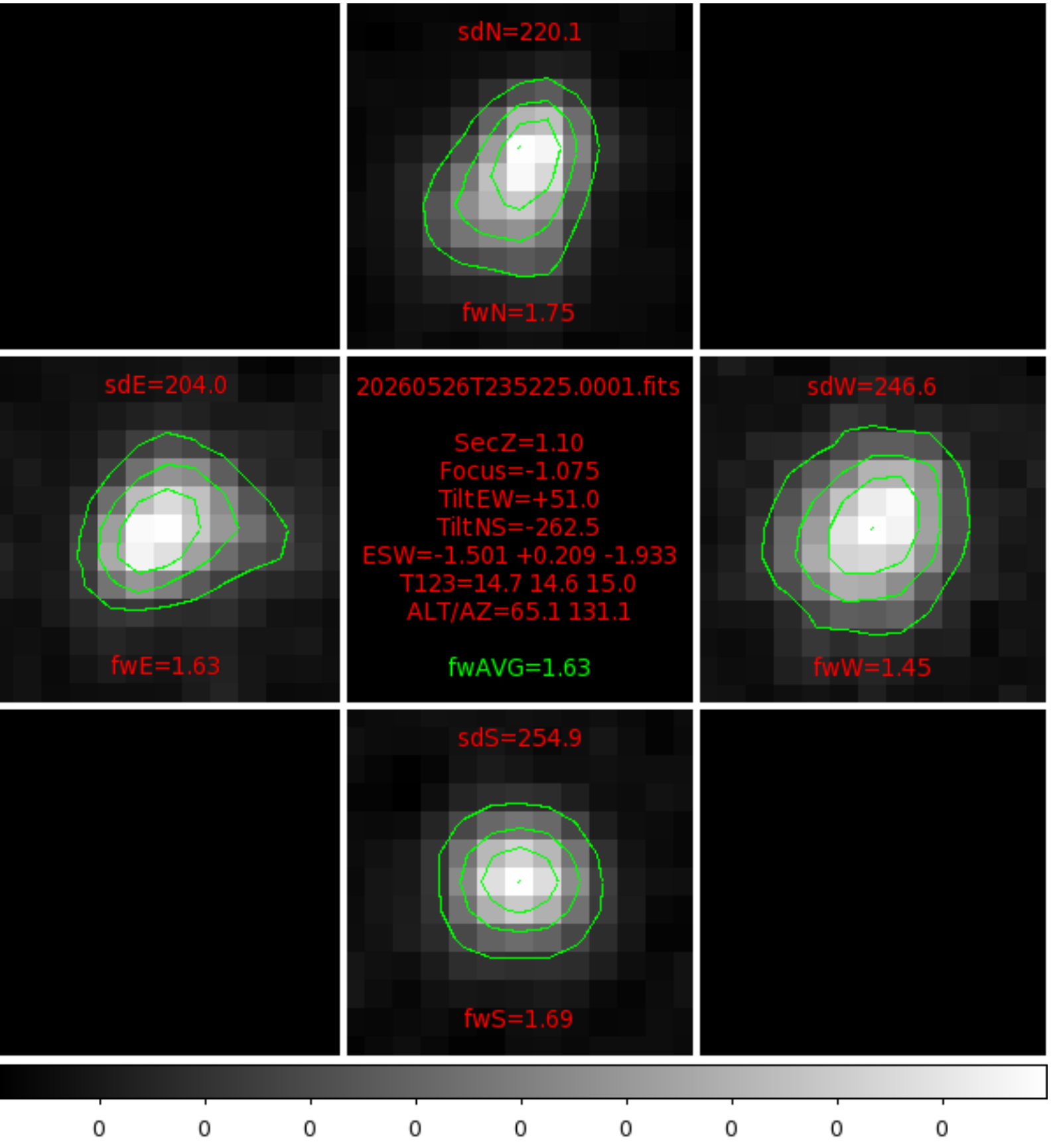
sdN=220.1
fwN=1.75
sdE=204.0
fwE=1.63
20260526T235225.0001.fits
SecZ=1.10
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.7 14.6 15.0
ALT/AZ=65.1 131.1
fwAVG=1.63
sdW=246.6
fwW=1.45
sdS=254.9
fwS=1.69
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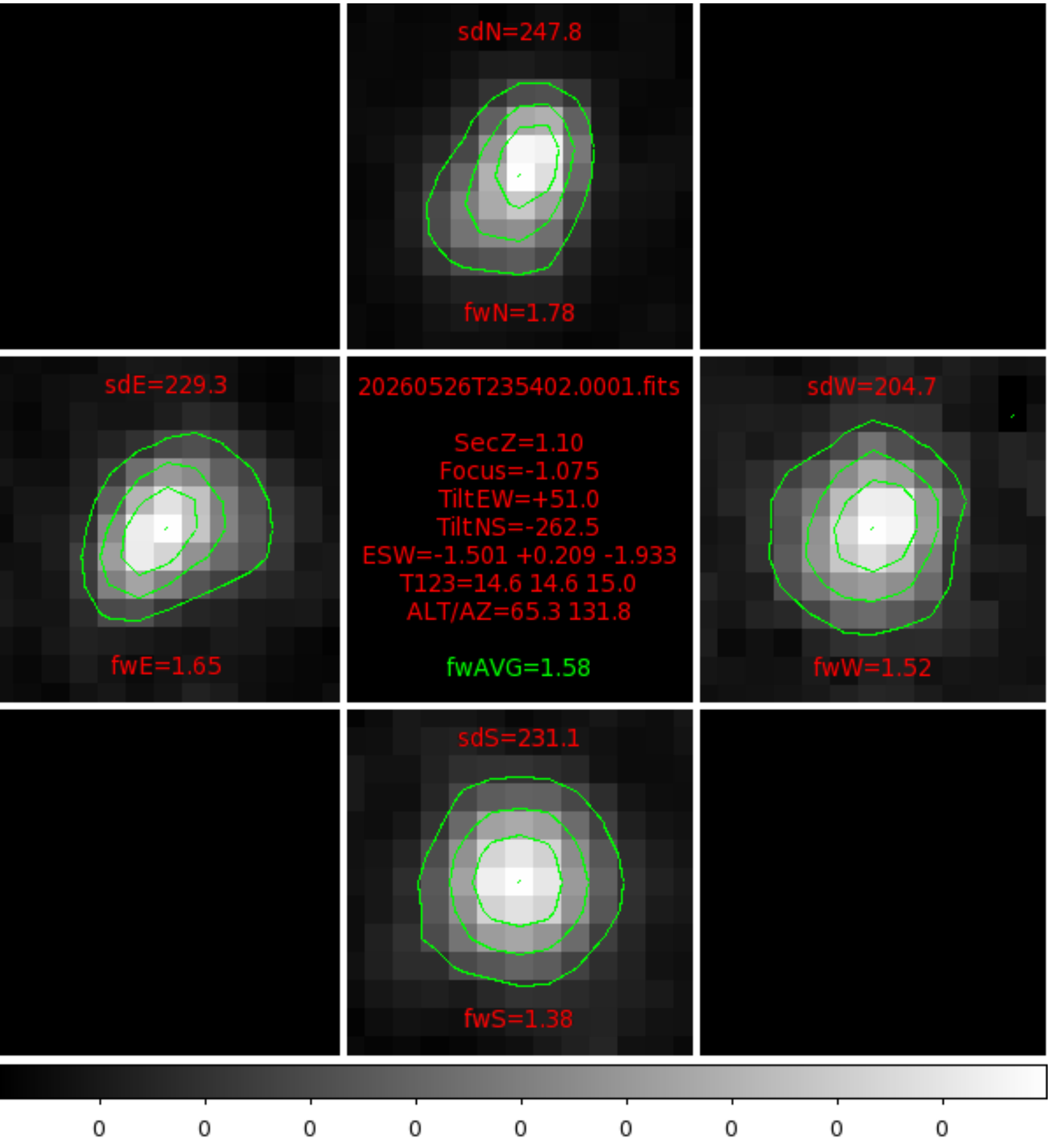
sdN=247.8
fwN=1.78
sdE=229.3
fwE=1.65
20260526T235402.0001.fits
SecZ=1.10
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.6 14.6 15.0
ALT/AZ=65.3 131.8
fwAVG=1.58
sdW=204.7
fwW=1.52
sdS=231.1
fwS=1.38
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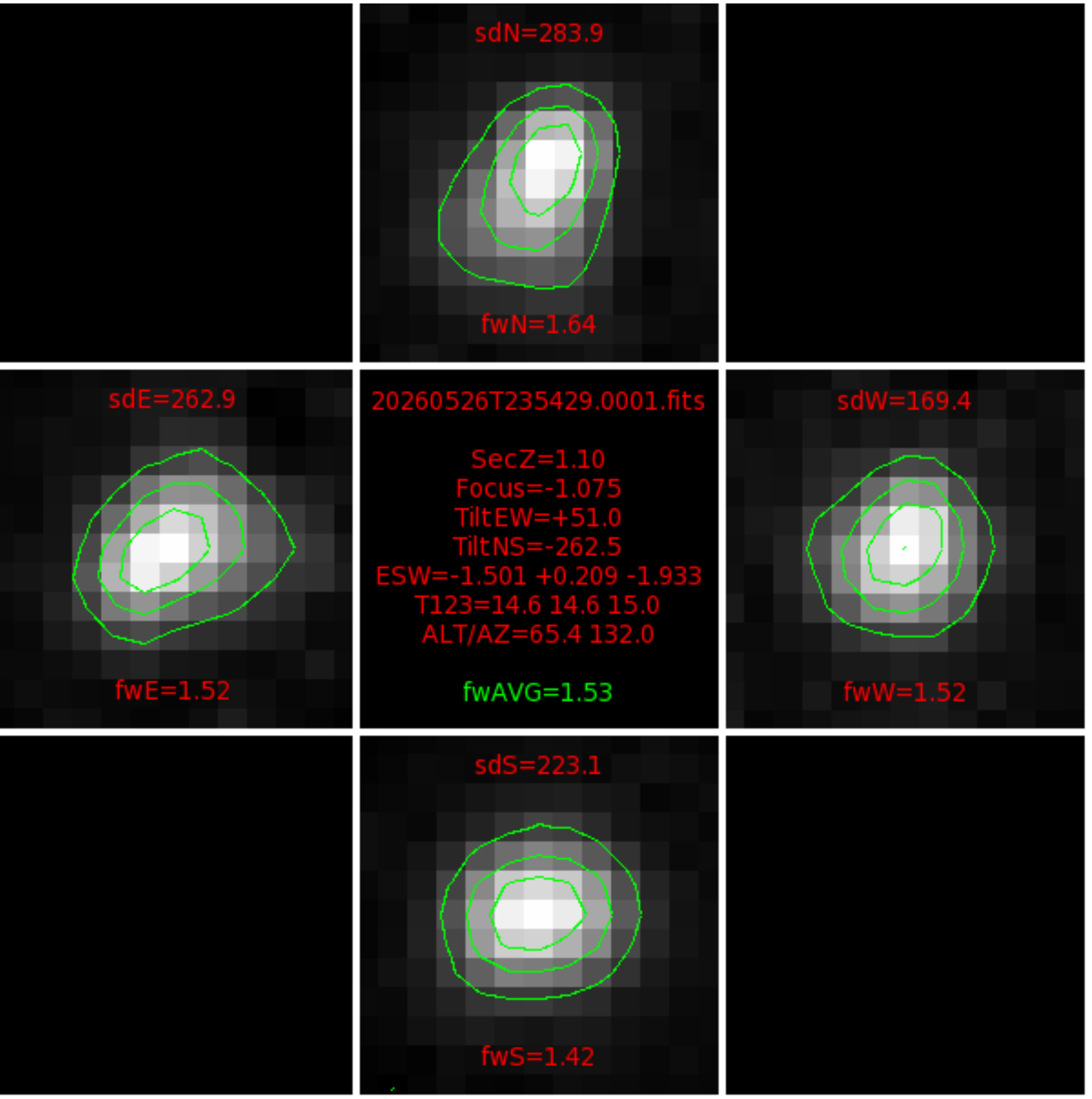
sdN=283.9
fwN=1.64
sdE=262.9
fwE=1.52
20260526T235429.0001.fits
SecZ=1.10
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.6 14.6 15.0
ALT/AZ=65.4 132.0
fwAVG=1.53
sdW=169.4
fwW=1.52
sdS=223.1
fwS=1.42
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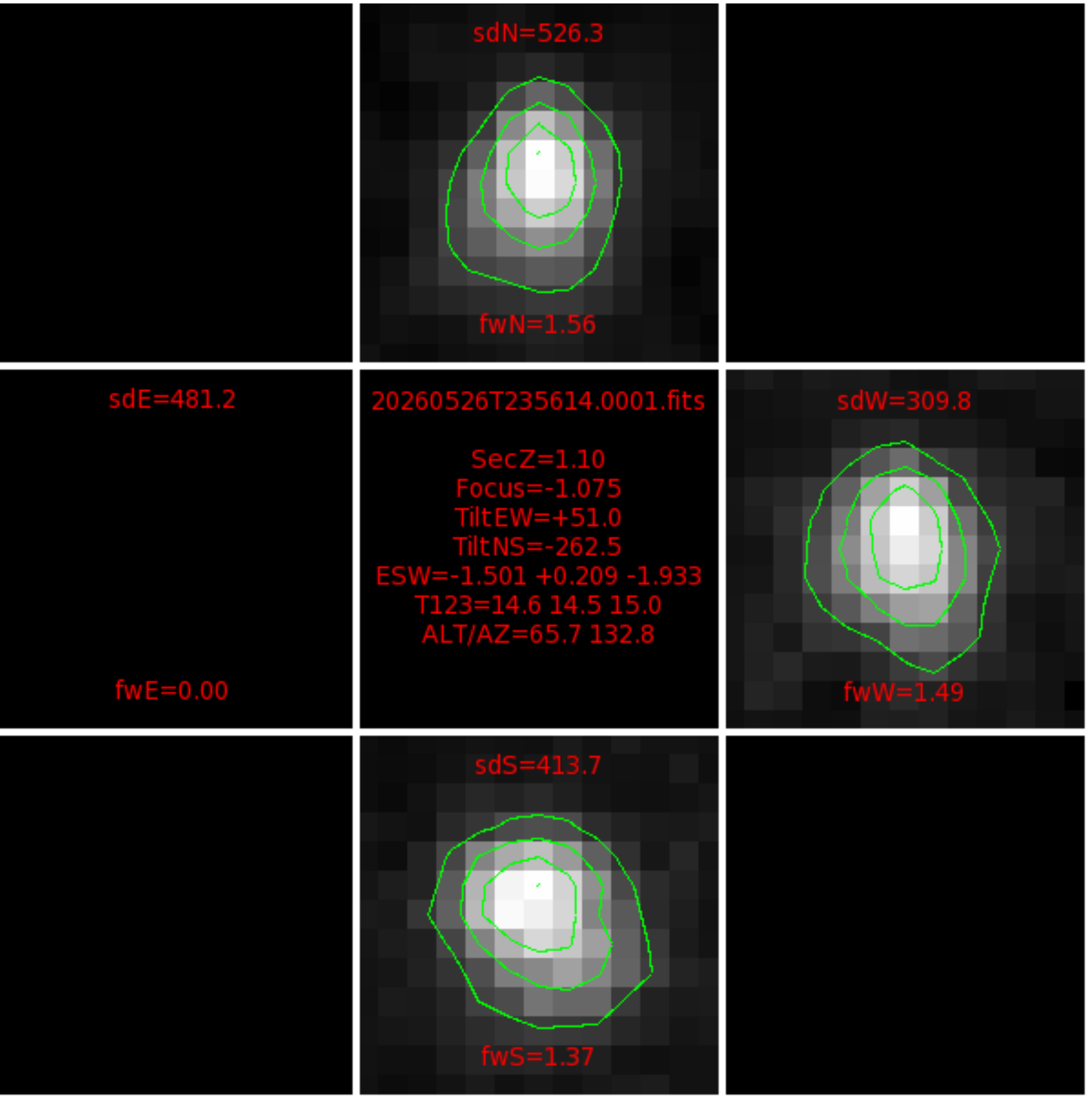
sdN=526.3
fwN=1.56
sdE=481.2
fwE=0.00
20260526T235614.0001.fits
SecZ=1.10
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.6 14.5 15.0
ALT/AZ=65.7 132.8
sdW=309.8
fwW=1.49
sdS=413.7
fwS=1.37
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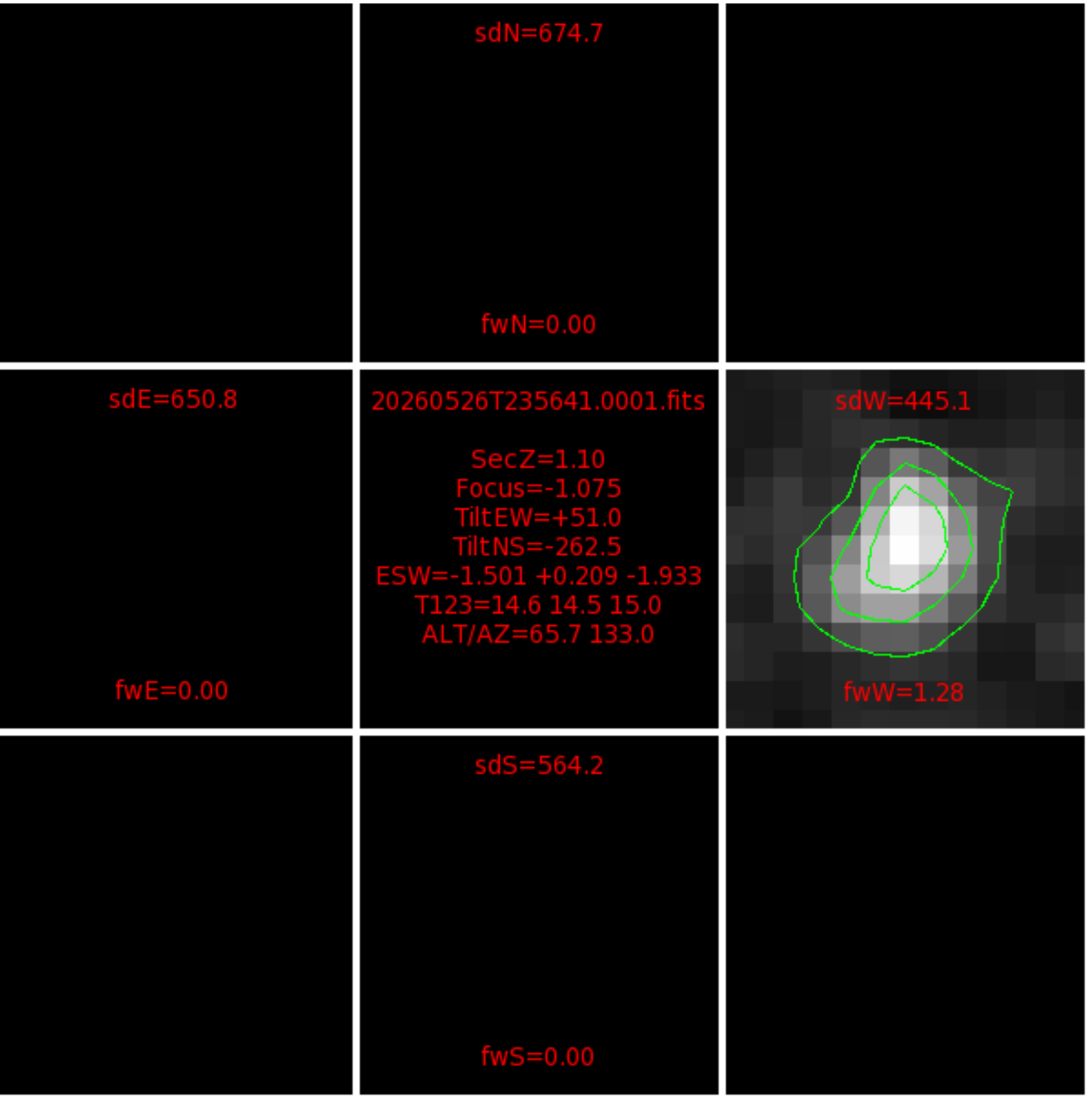
sdN=674.7
fwN=0.00
sdE=650.8
fwE=0.00
20260526T235641.0001.fits
SecZ=1.10
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.6 14.5 15.0
ALT/AZ=65.7 133.0
sdW=445.1
fwW=1.28
sdS=564.2
fwS=0.00
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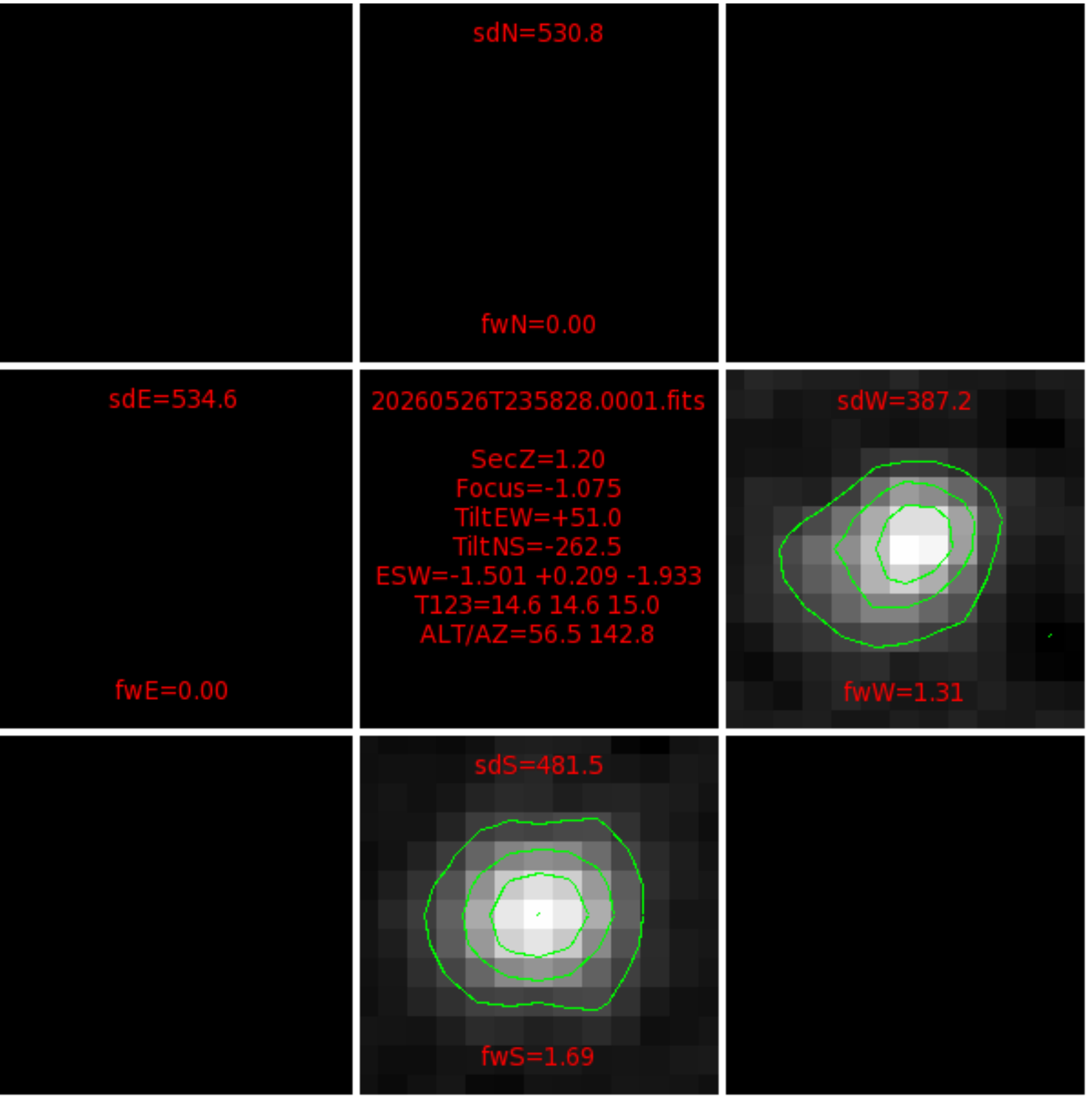
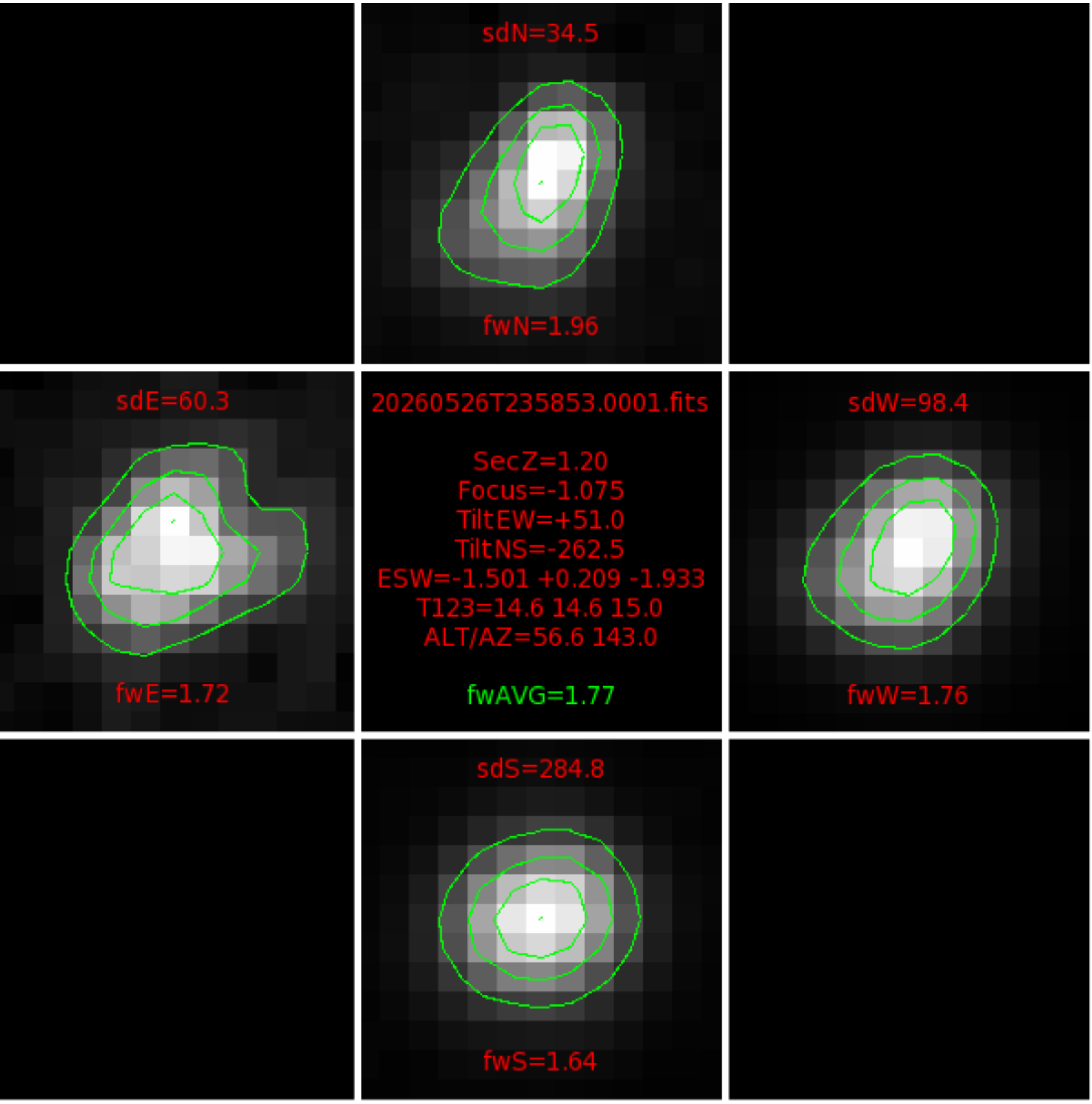

sdN=530.8
fwN=0.00
sdE=534.6
fwE=0.00
20260526T235828.0001.fits
SecZ=1.20
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.6 14.6 15.0
ALT/AZ=56.5 142.8
sdW=387.2
fwW=1.31
sdS=481.5
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=34.5
fwN=1.96
sdE=60.3
fwE=1.72
20260526T235853.0001.fits
SecZ=1.20
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.6 14.6 15.0
ALT/AZ=56.6 143.0
fwAVG=1.77
sdW=98.4
fwW=1.76
sdS=284.8
fwS=1.64
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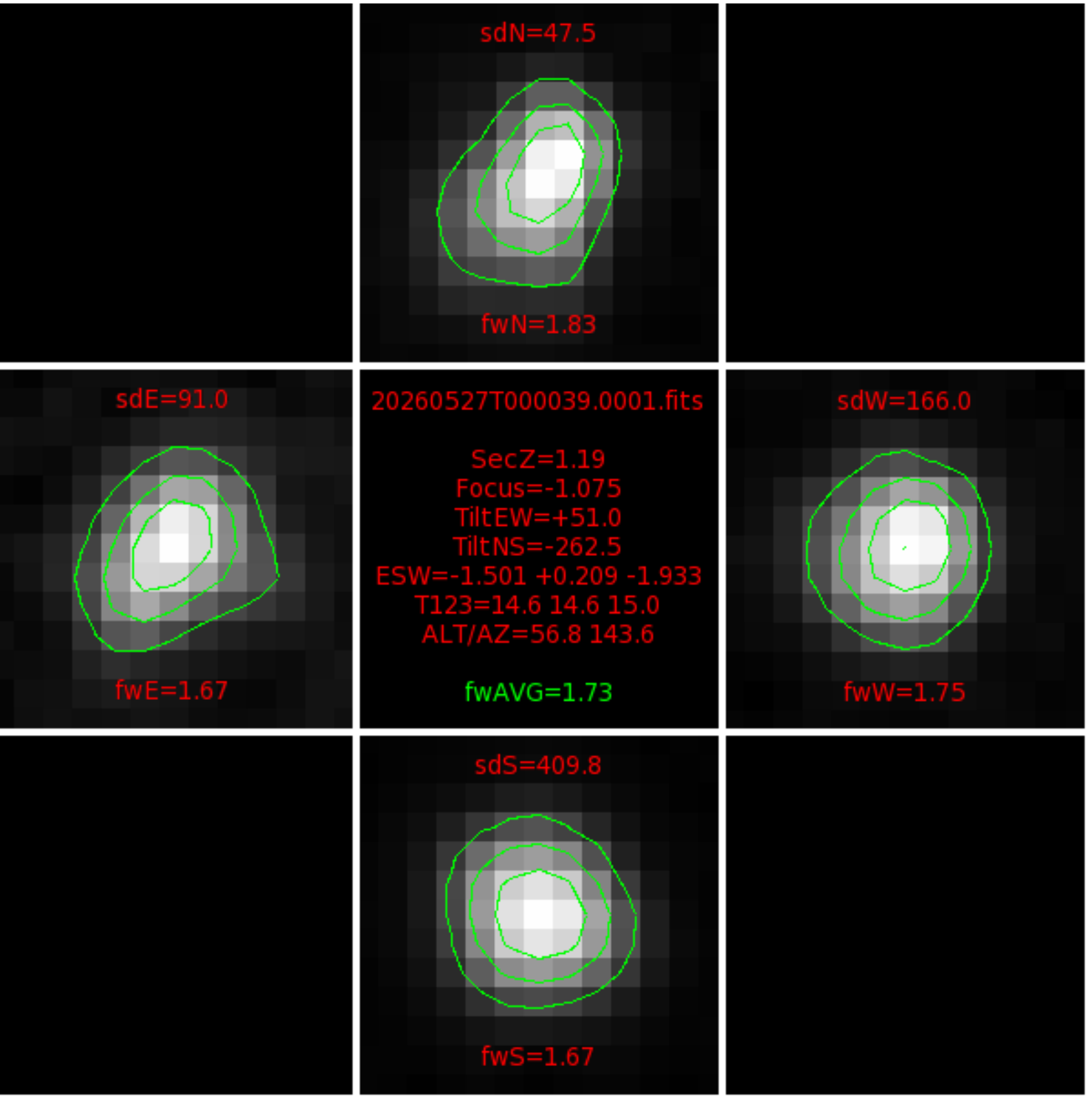
sdN=47.5
fwN=1.83
sdE=91.0
fwE=1.67
20260527T000039.0001.fits
SecZ=1.19
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.6 14.6 15.0
ALT/AZ=56.8 143.6
fwAVG=1.73
sdW=166.0
fwW=1.75
sdS=409.8
fwS=1.67
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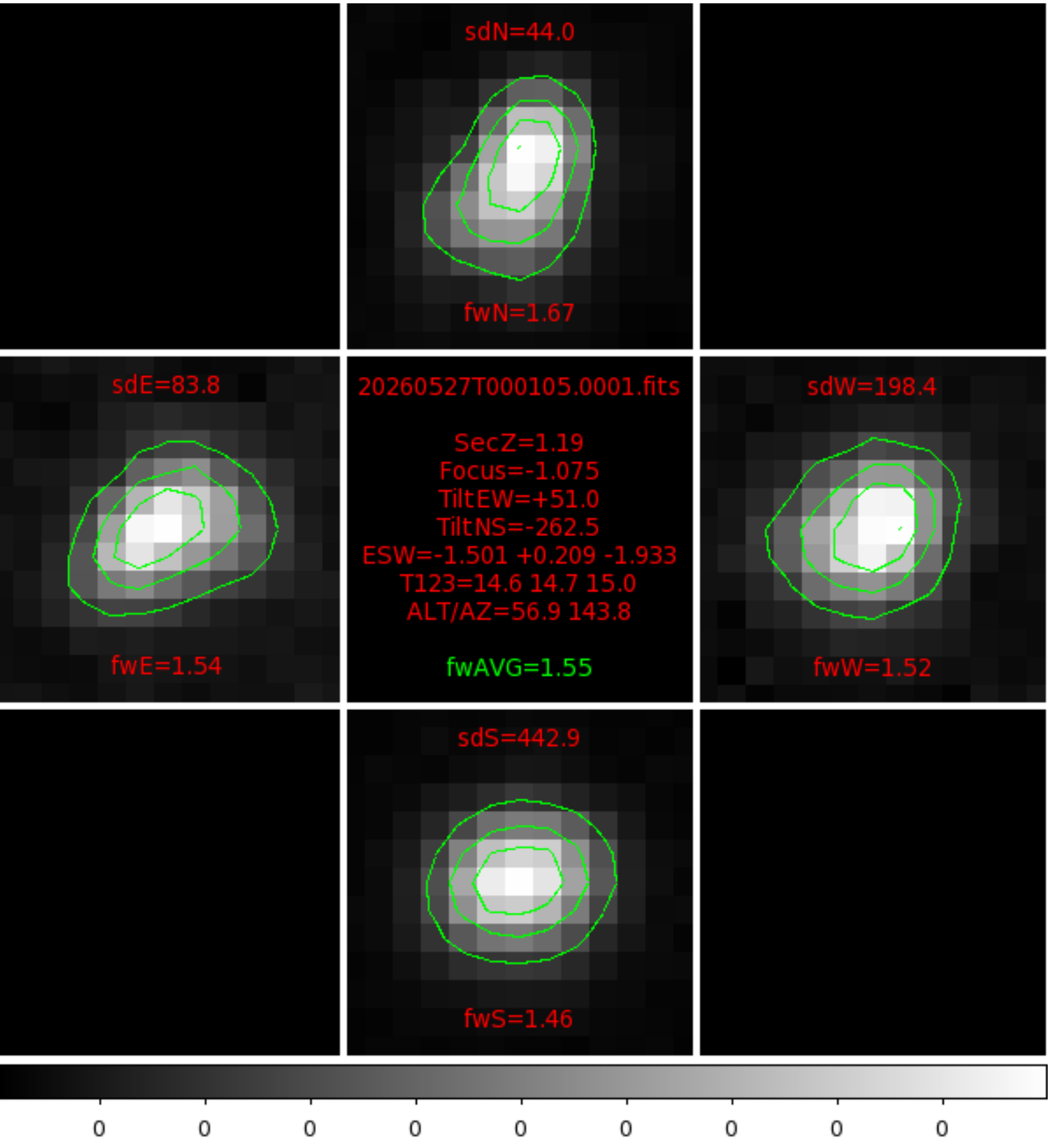
sdN=44.0
fwN=1.67
sdE=83.8
fwE=1.54
20260527T000105.0001.fits
SecZ=1.19
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.6 14.7 15.0
ALT/AZ=56.9 143.8
fwAVG=1.55
sdW=198.4
fwW=1.52
sdS=442.9
fwS=1.46
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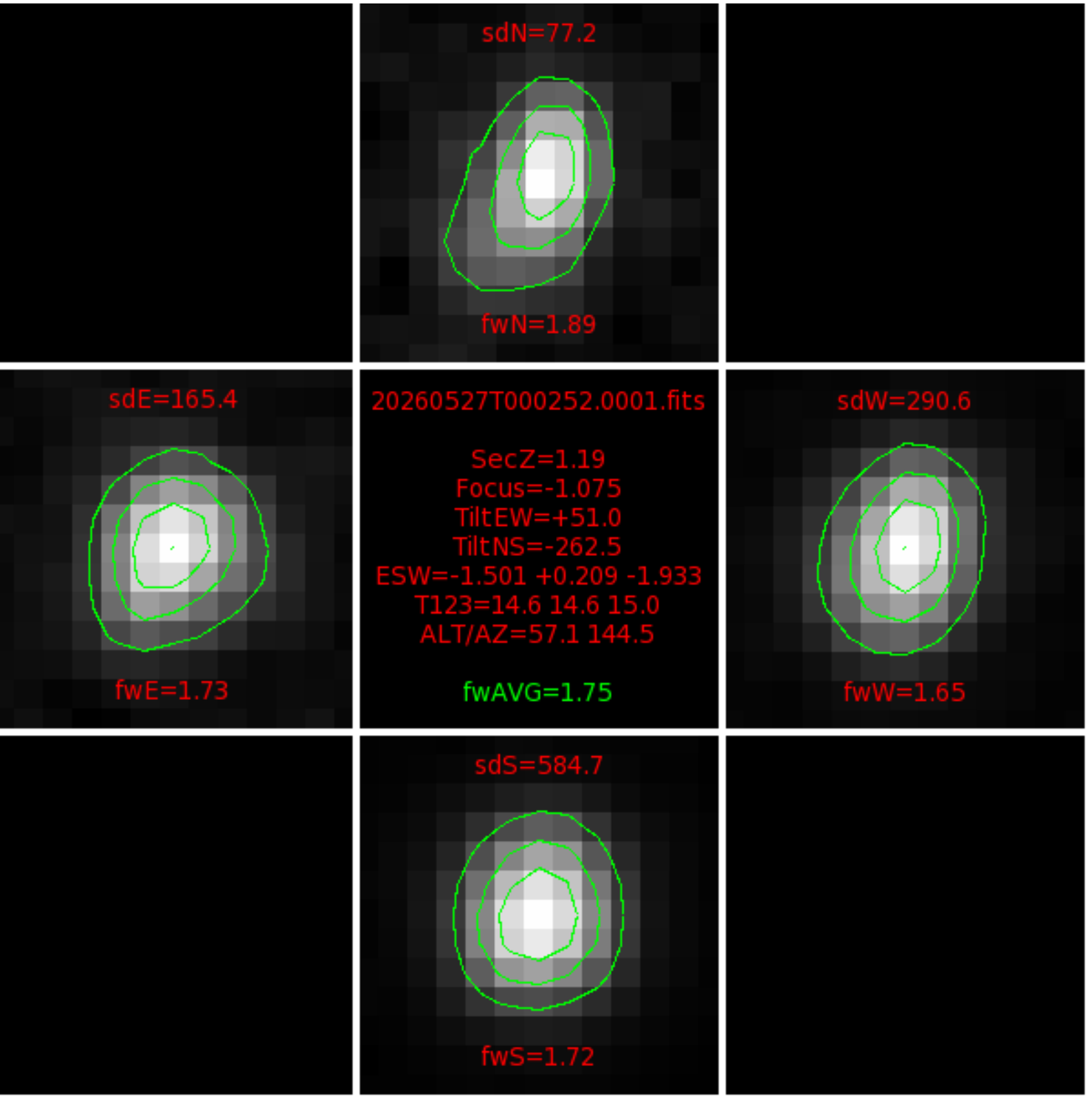
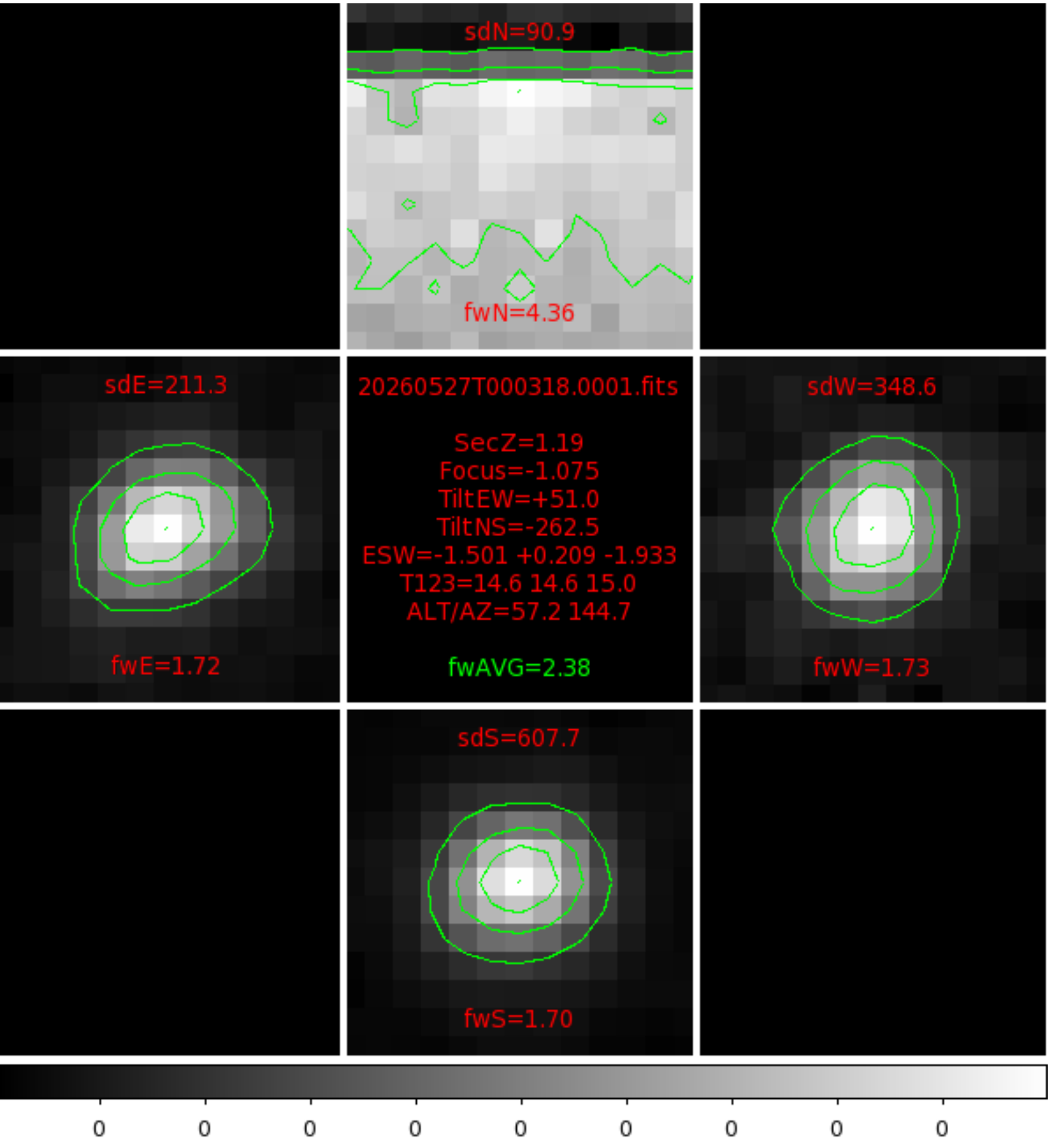

sdN=77.2
fwN=1.89
sdE=165.4
fwE=1.73
20260527T000252.0001.fits
SecZ=1.19
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.6 14.6 15.0
ALT/AZ=57.1 144.5
fwAVG=1.75
sdW=290.6
fwW=1.65
sdS=584.7
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=90.9
fwN=4.36
sdE=211.3
fwE=1.72
20260527T000318.0001.fits
SecZ=1.19
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.6 14.6 15.0
ALT/AZ=57.2 144.7
fwAVG=2.38
sdW=348.6
fwW=1.73
sdS=607.7
fwS=1.70
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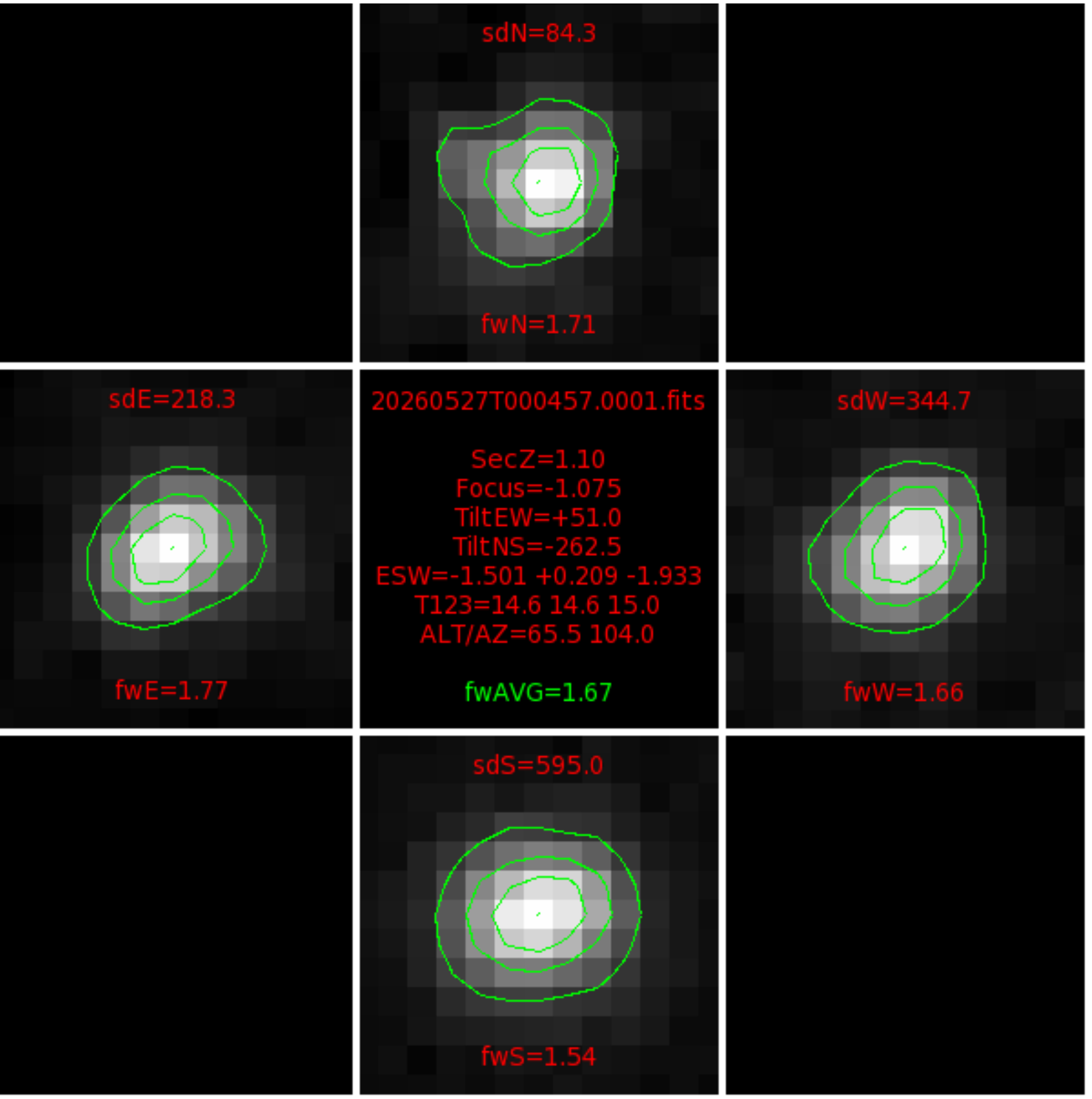
sdN=84.3
fwN=1.71
sdE=218.3
fwE=1.77
20260527T000457.0001.fits
SecZ=1.10
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.6 14.6 15.0
ALT/AZ=65.5 104.0
fwAVG=1.67
sdW=344.7
fwW=1.66
sdS=595.0
fwS=1.54
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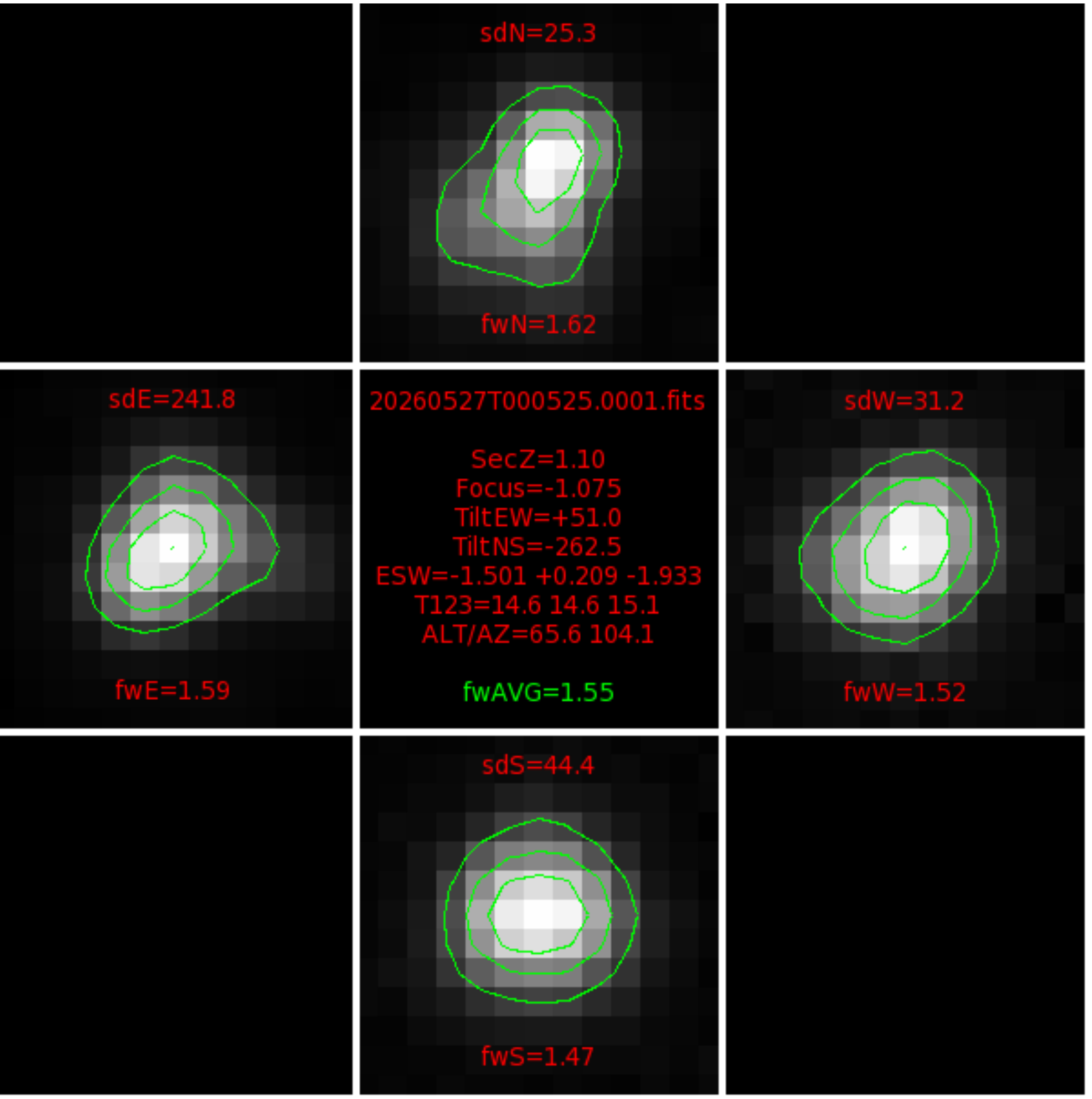
sdN=25.3
fwN=1.62
sdE=241.8
fwE=1.59
20260527T000525.0001.fits
SecZ=1.10
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.6 14.6 15.1
ALT/AZ=65.6 104.1
fwAVG=1.55
sdW=31.2
fwW=1.52
sdS=44.4
fwS=1.47
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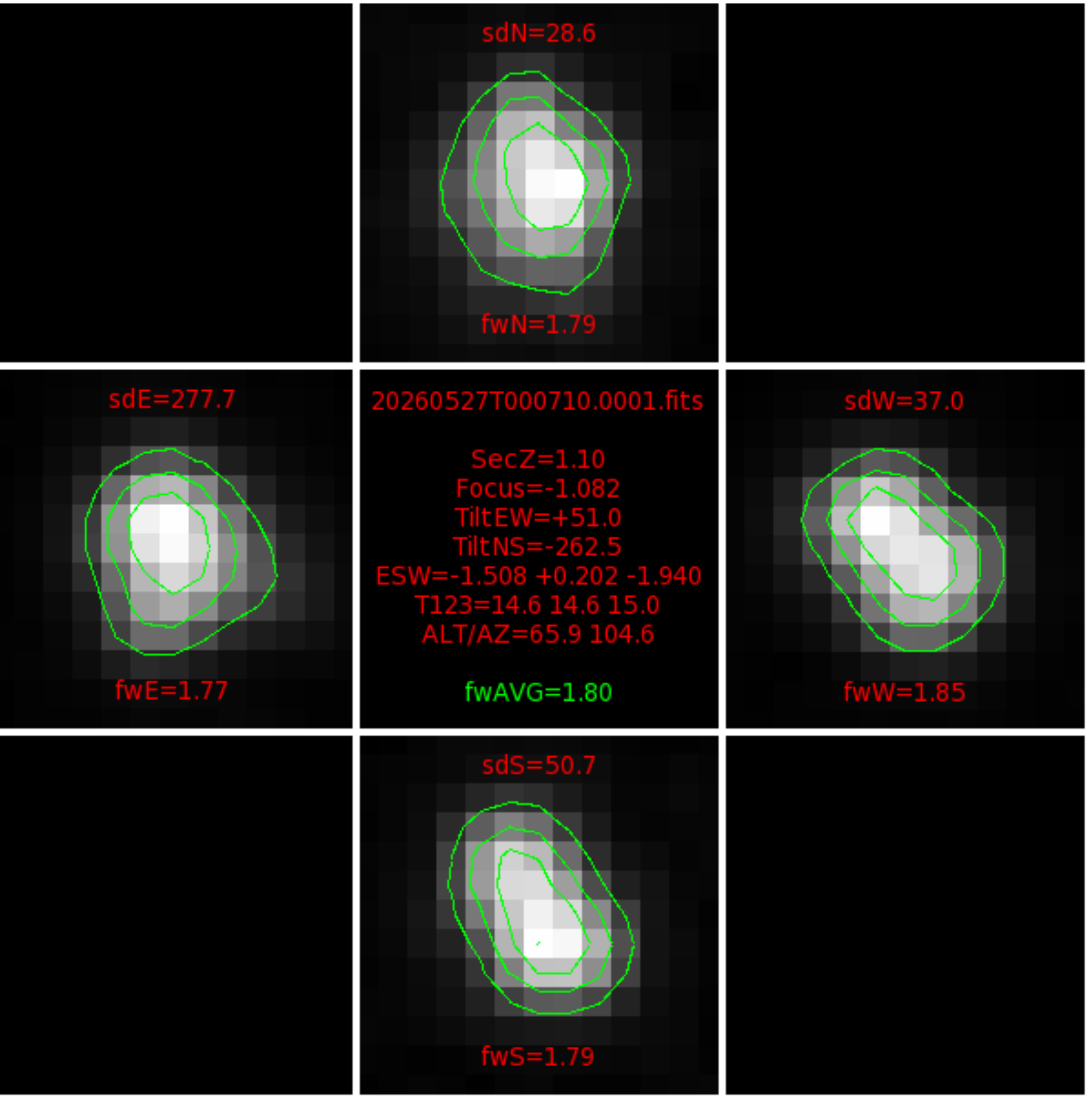
sdN=28.6
fwN=1.79
sdE=277.7
fwE=1.77
20260527T000710.0001.fits
SecZ=1.10
Focus=-1.082
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=14.6 14.6 15.0
ALT/AZ=65.9 104.6
fwAVG=1.80
sdW=37.0
fwW=1.85
sdS=50.7
fwS=1.79
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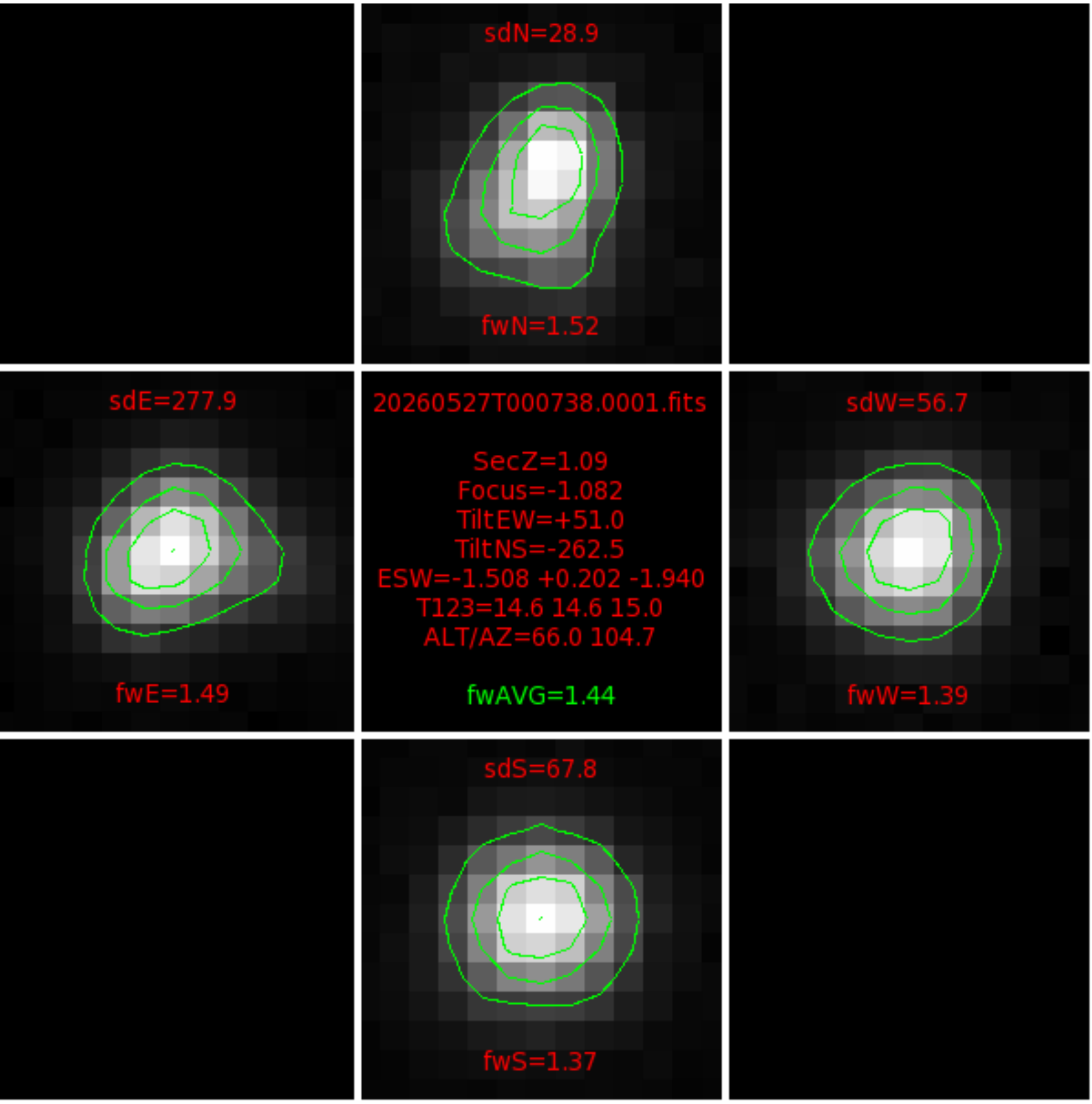
sdN=28.9
fwN=1.52
sdE=277.9
fwE=1.49
20260527T000738.0001.fits
SecZ=1.09
Focus=-1.082
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=14.6 14.6 15.0
ALT/AZ=66.0 104.7
fwAVG=1.44
sdW=56.7
fwW=1.39
sdS=67.8
fwS=1.37
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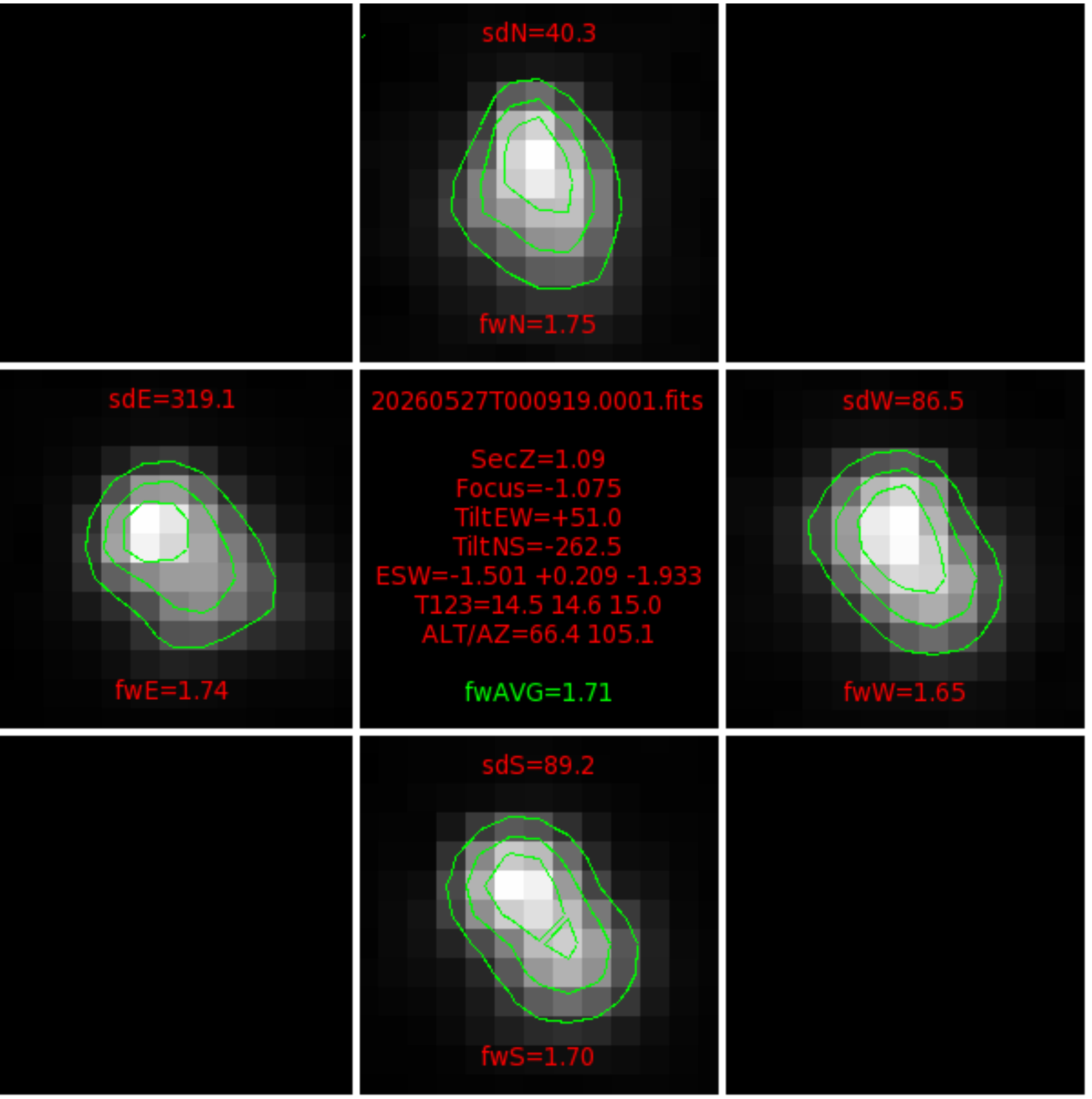
sdN=40.3
fwN=1.75
sdE=319.1
fwE=1.74
20260527T000919.0001.fits
SecZ=1.09
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.5 14.6 15.0
ALT/AZ=66.4 105.1
fwAVG=1.71
sdW=86.5
fwW=1.65
sdS=89.2
fwS=1.70
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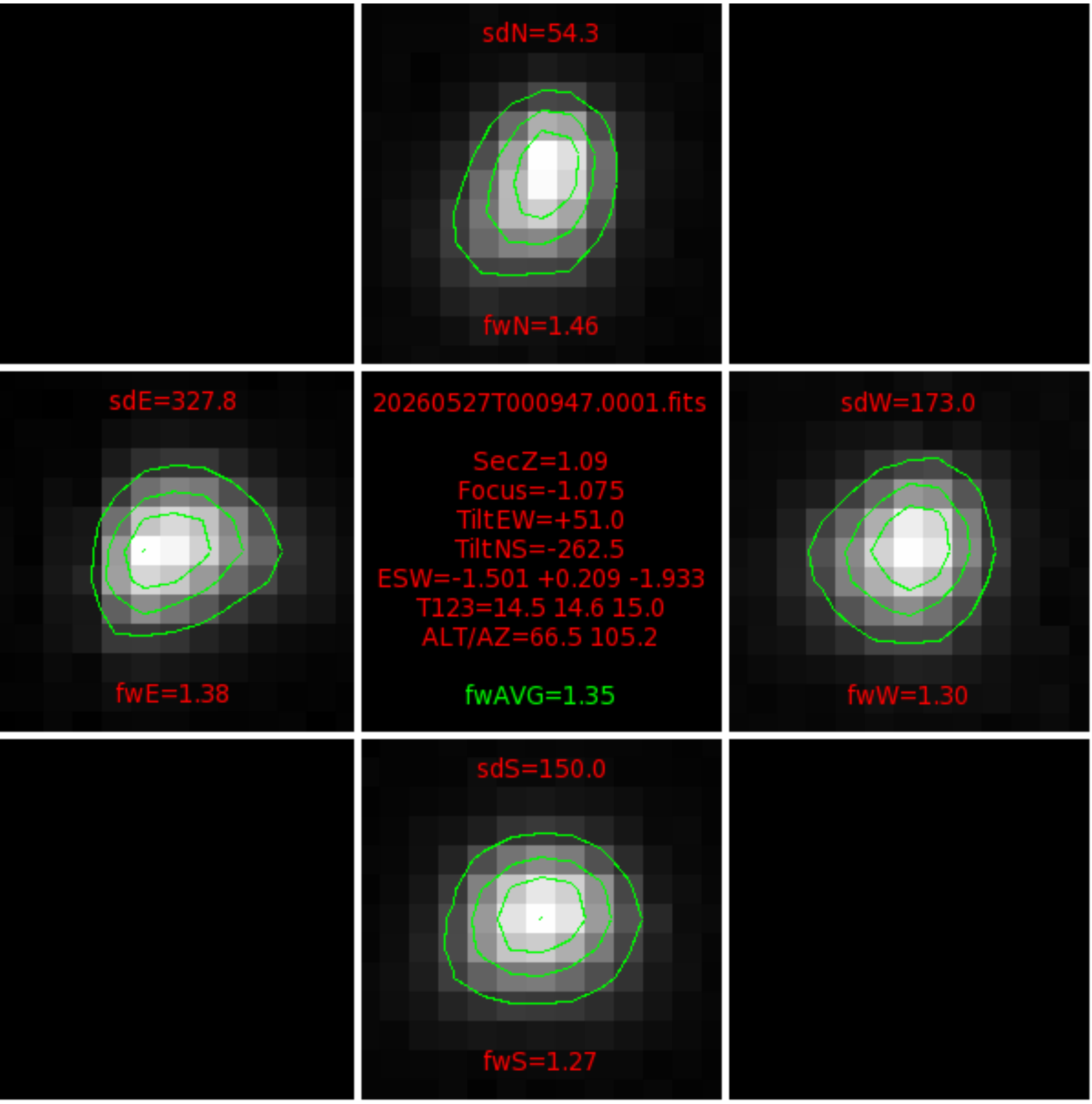
sdN=54.3
fwN=1.46
sdE=327.8
fwE=1.38
20260527T000947.0001.fits
SecZ=1.09
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.5 14.6 15.0
ALT/AZ=66.5 105.2
fwAVG=1.35
sdW=173.0
fwW=1.30
sdS=150.0
fwS=1.27
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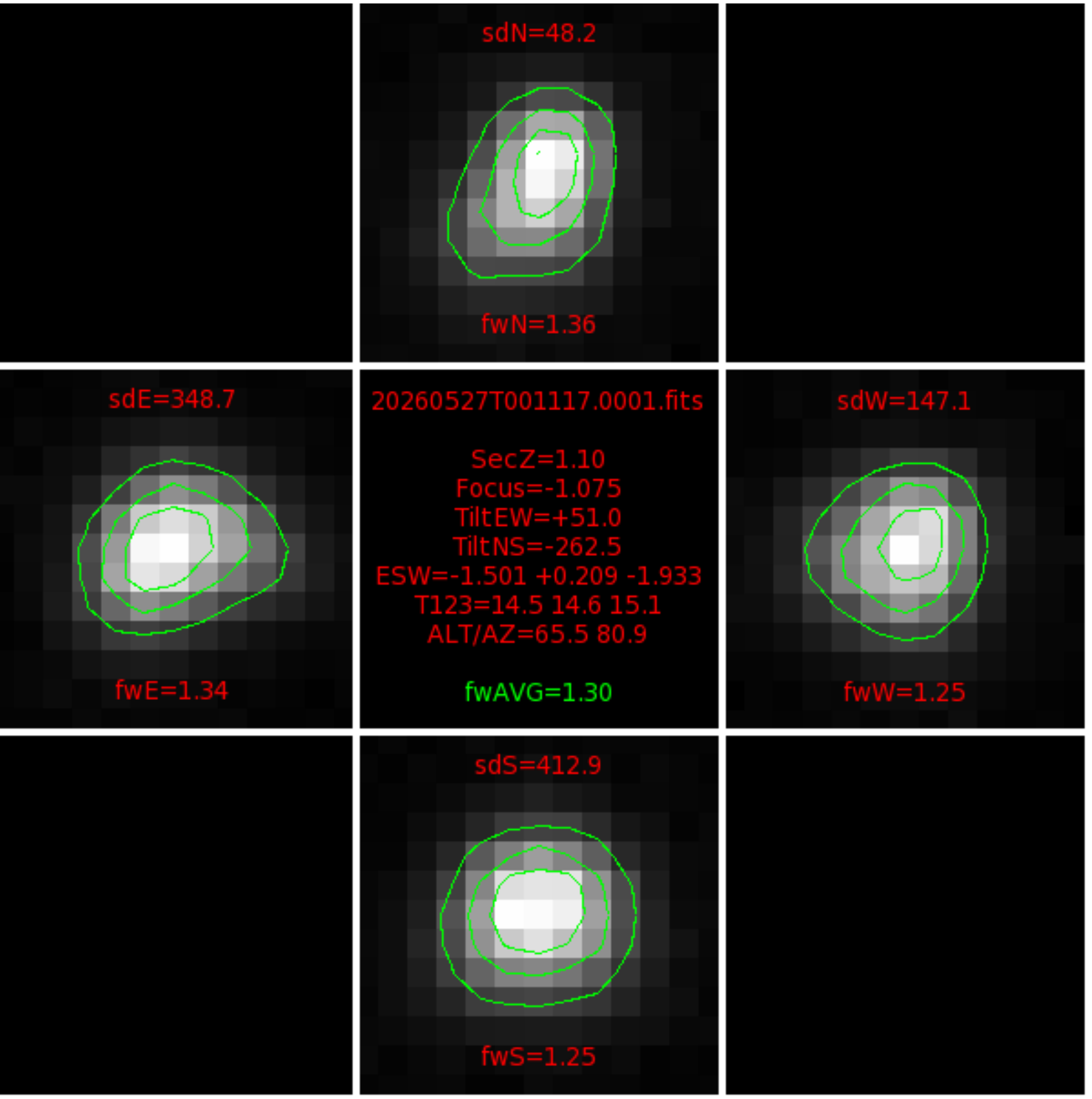
sdN=48.2
fwN=1.36
sdE=348.7
fwE=1.34
20260527T001117.0001.fits
SecZ=1.10
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.5 14.6 15.1
ALT/AZ=65.5 80.9
fwAVG=1.30
sdW=147.1
fwW=1.25
sdS=412.9
fwS=1.25
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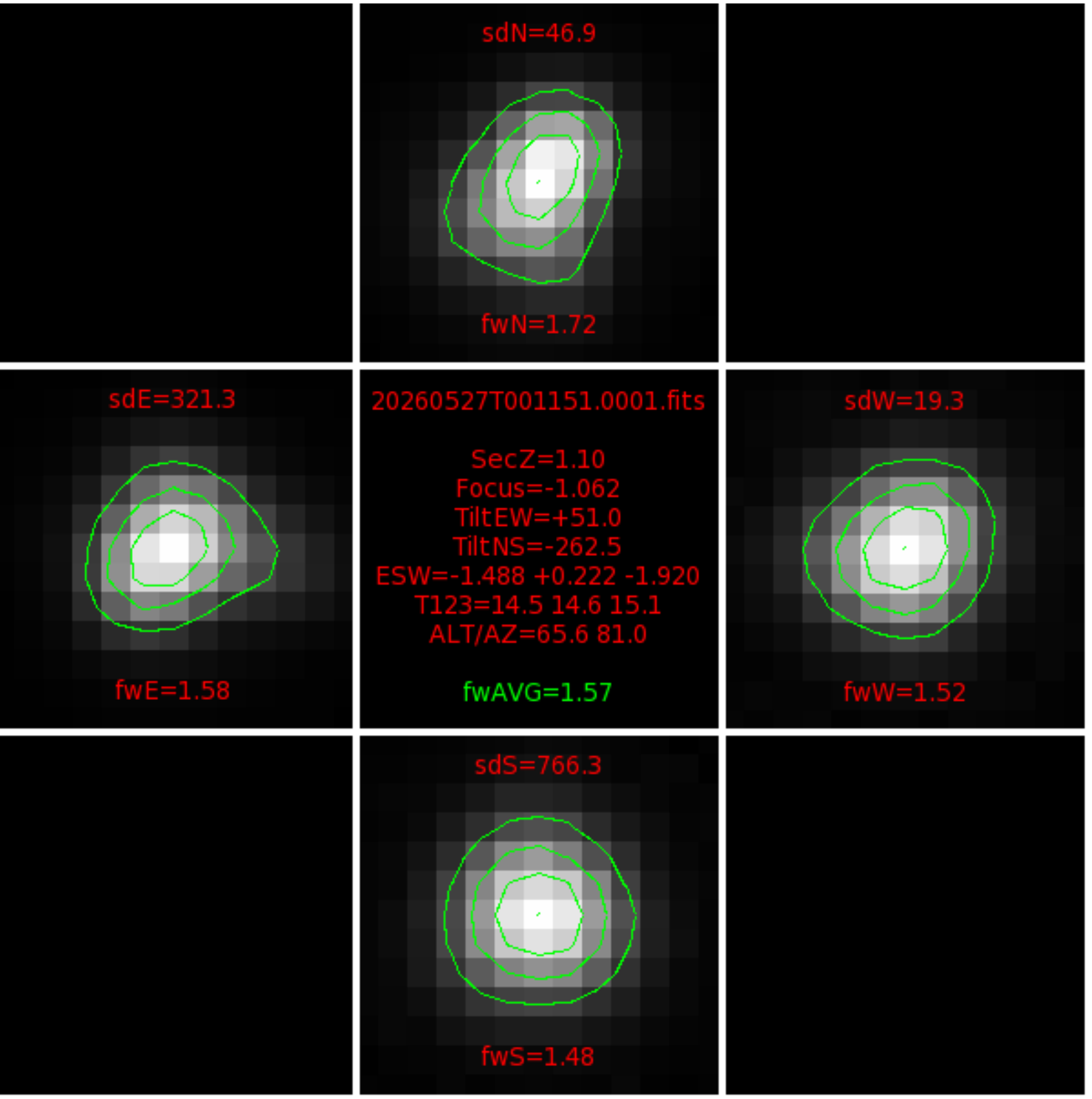
sdN=46.9
fwN=1.72
sdE=321.3
fwE=1.58
20260527T001151.0001.fits
SecZ=1.10
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.5 14.6 15.1
ALT/AZ=65.6 81.0
fwAVG=1.57
sdW=19.3
fwW=1.52
sdS=766.3
fwS=1.48
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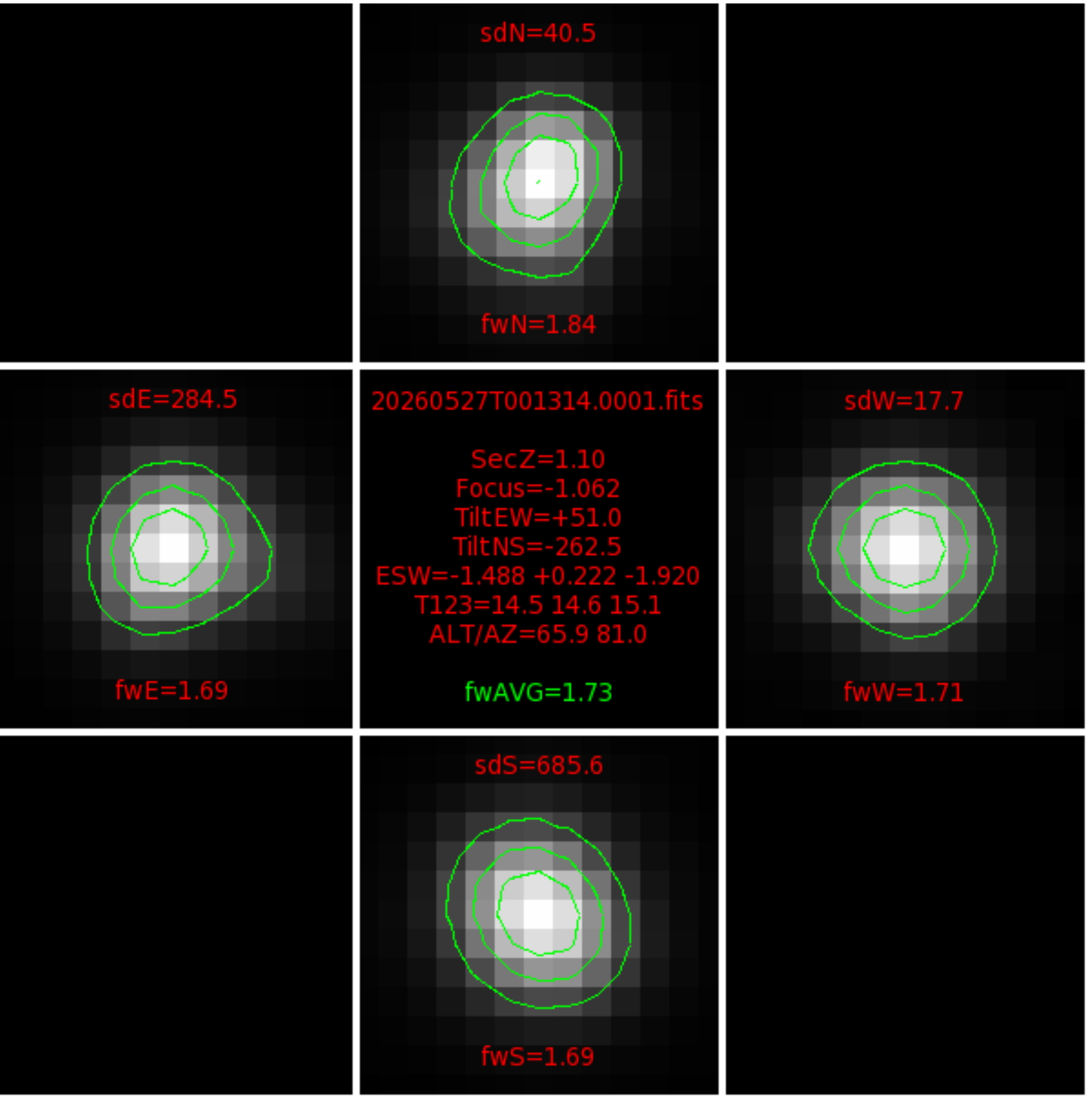
sdN=40.5
fwN=1.84
sdE=284.5
fwE=1.69
20260527T001314.0001.fits
SecZ=1.10
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.5 14.6 15.1
ALT/AZ=65.9 81.0
fwAVG=1.73
sdW=17.7
fwW=1.71
sdS=685.6
fwS=1.69
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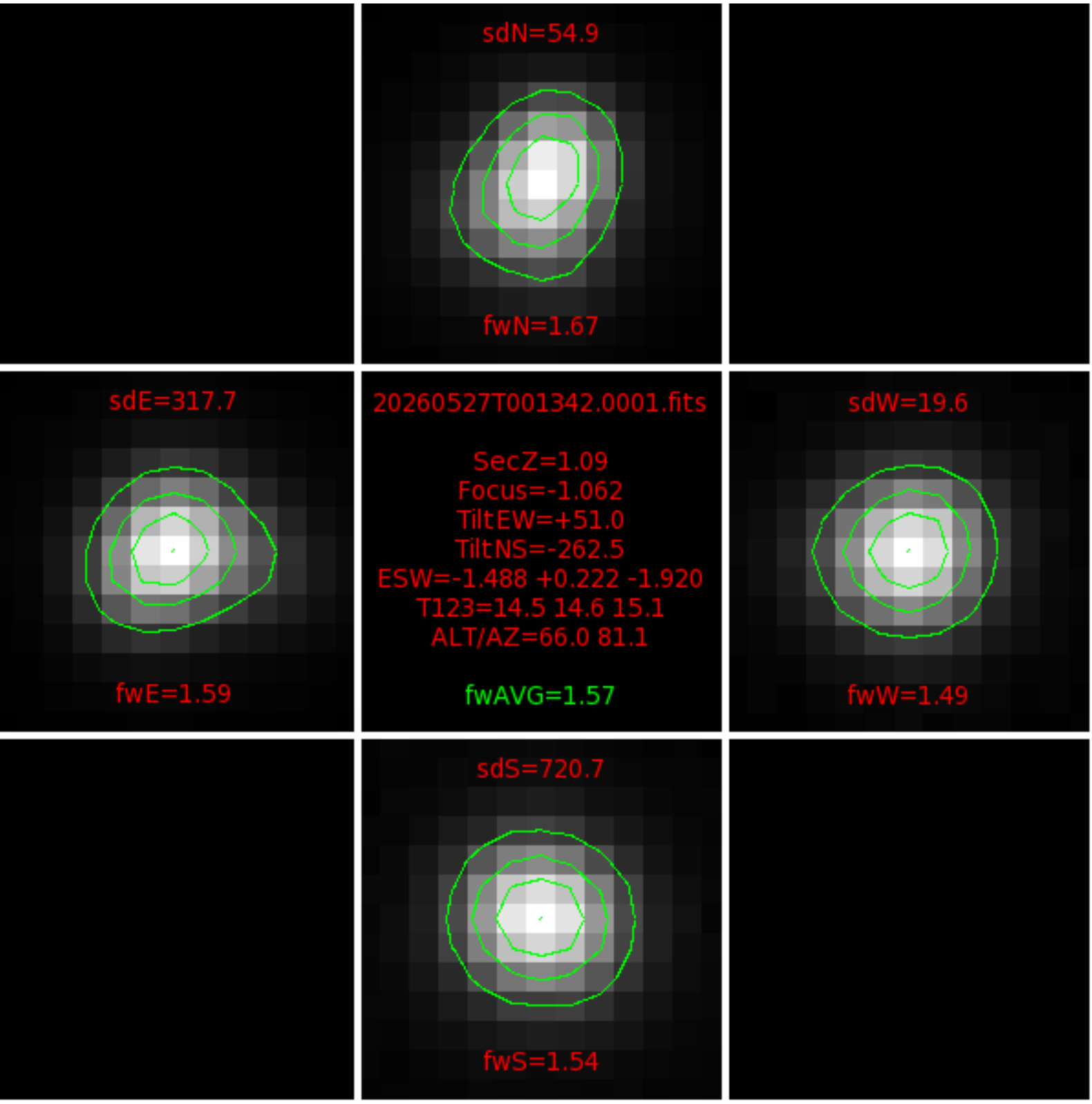
sdN=54.9
fwN=1.67
sdE=317.7
fwE=1.59
20260527T001342.0001.fits
SecZ=1.09
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.5 14.6 15.1
ALT/AZ=66.0 81.1
fwAVG=1.57
sdW=19.6
fwW=1.49
sdS=720.7
fwS=1.54
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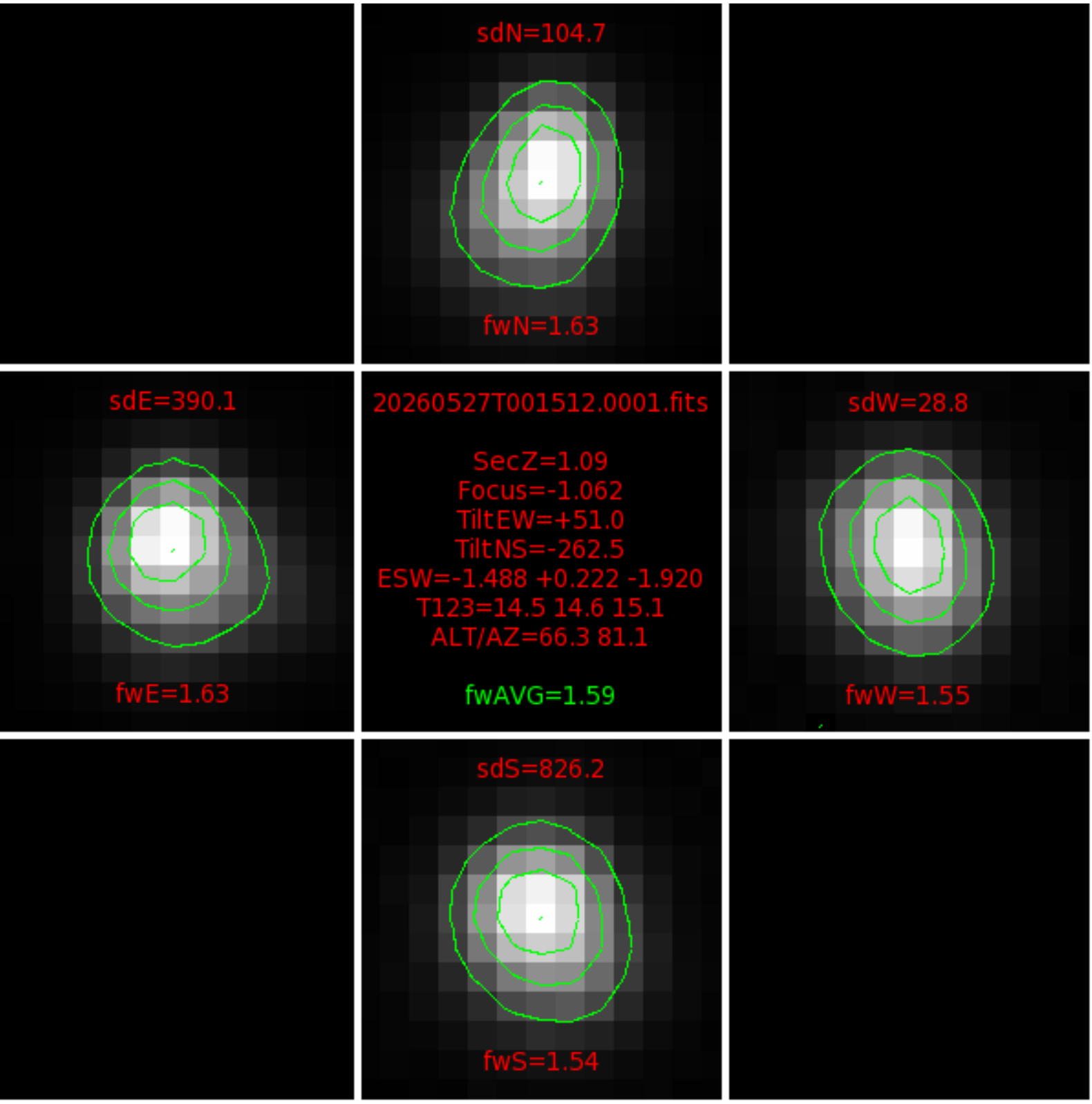
sdN=104.7
fwN=1.63
sdE=390.1
fwE=1.63
20260527T001512.0001.fits
SecZ=1.09
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.5 14.6 15.1
ALT/AZ=66.3 81.1
fwAVG=1.59
sdW=28.8
fwW=1.55
sdS=826.2
fwS=1.54
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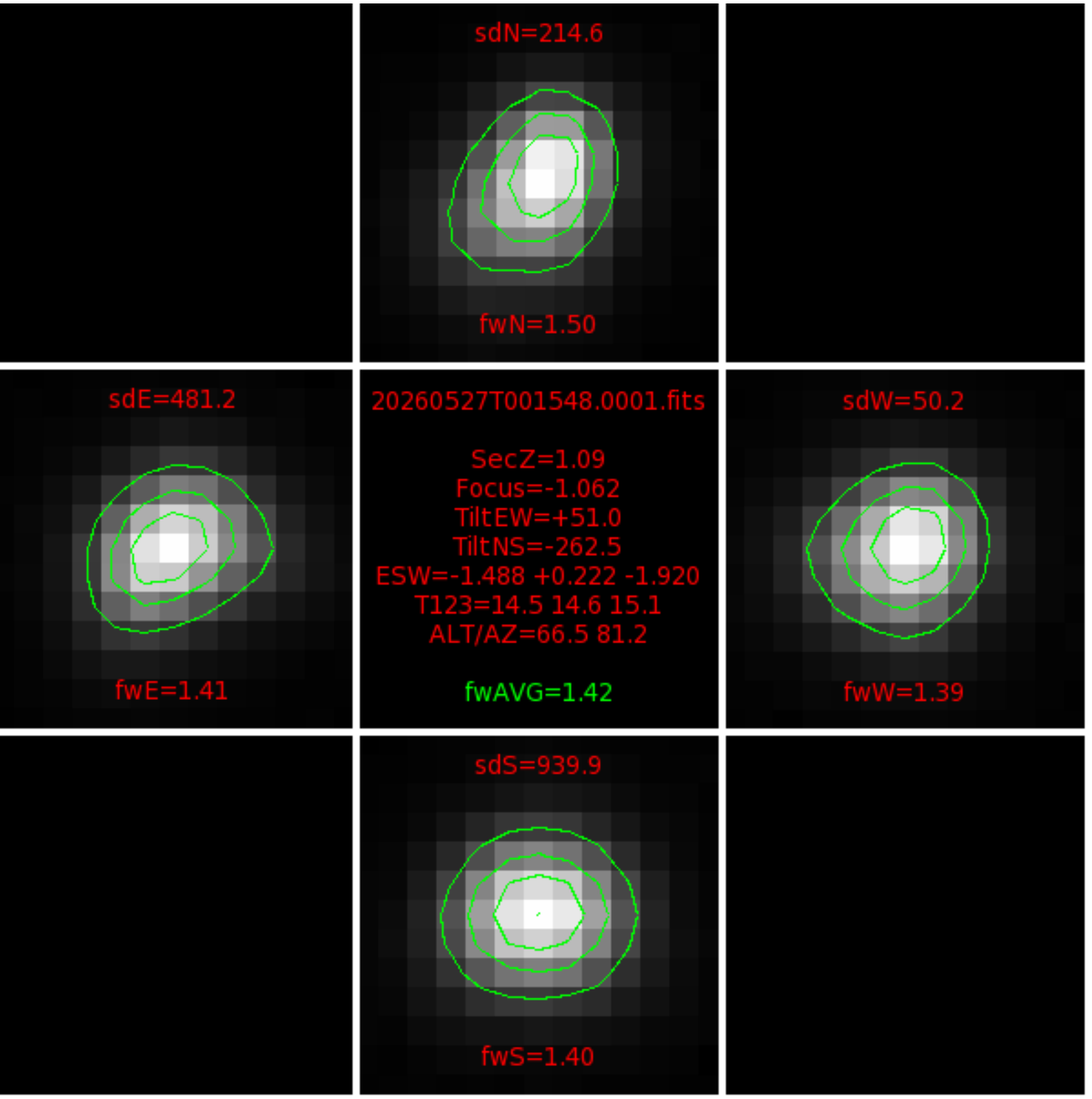
sdN=214.6
fwN=1.50
sdE=481.2
fwE=1.41
20260527T001548.0001.fits
SecZ=1.09
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.5 14.6 15.1
ALT/AZ=66.5 81.2
fwAVG=1.42
sdW=50.2
fwW=1.39
sdS=939.9
fwS=1.40
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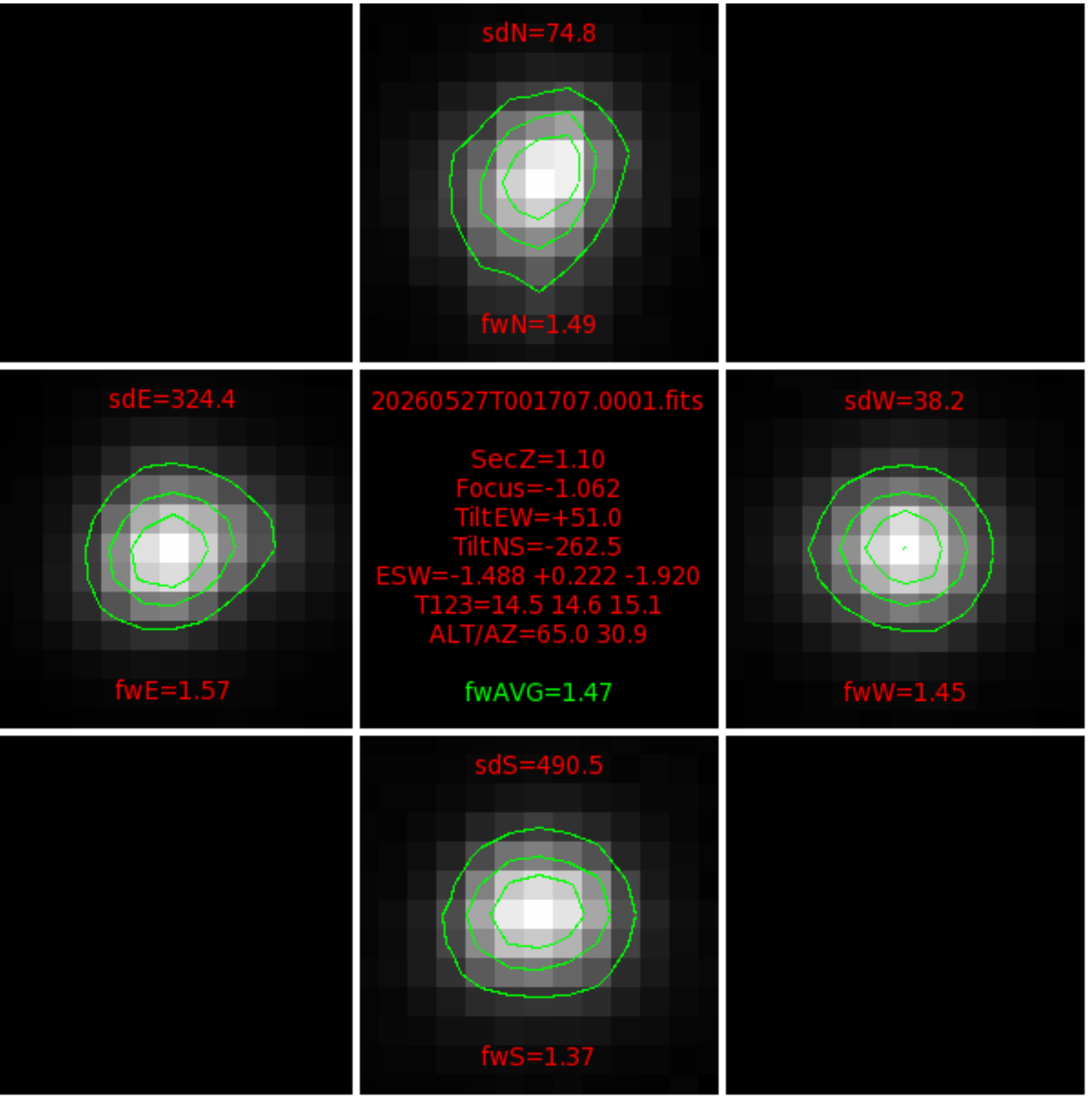
sdN=74.8
fwN=1.49
sdE=324.4
fwE=1.57
20260527T001707.0001.fits
SecZ=1.10
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.5 14.6 15.1
ALT/AZ=65.0 30.9
fwAVG=1.47
sdW=38.2
fwW=1.45
sdS=490.5
fwS=1.37
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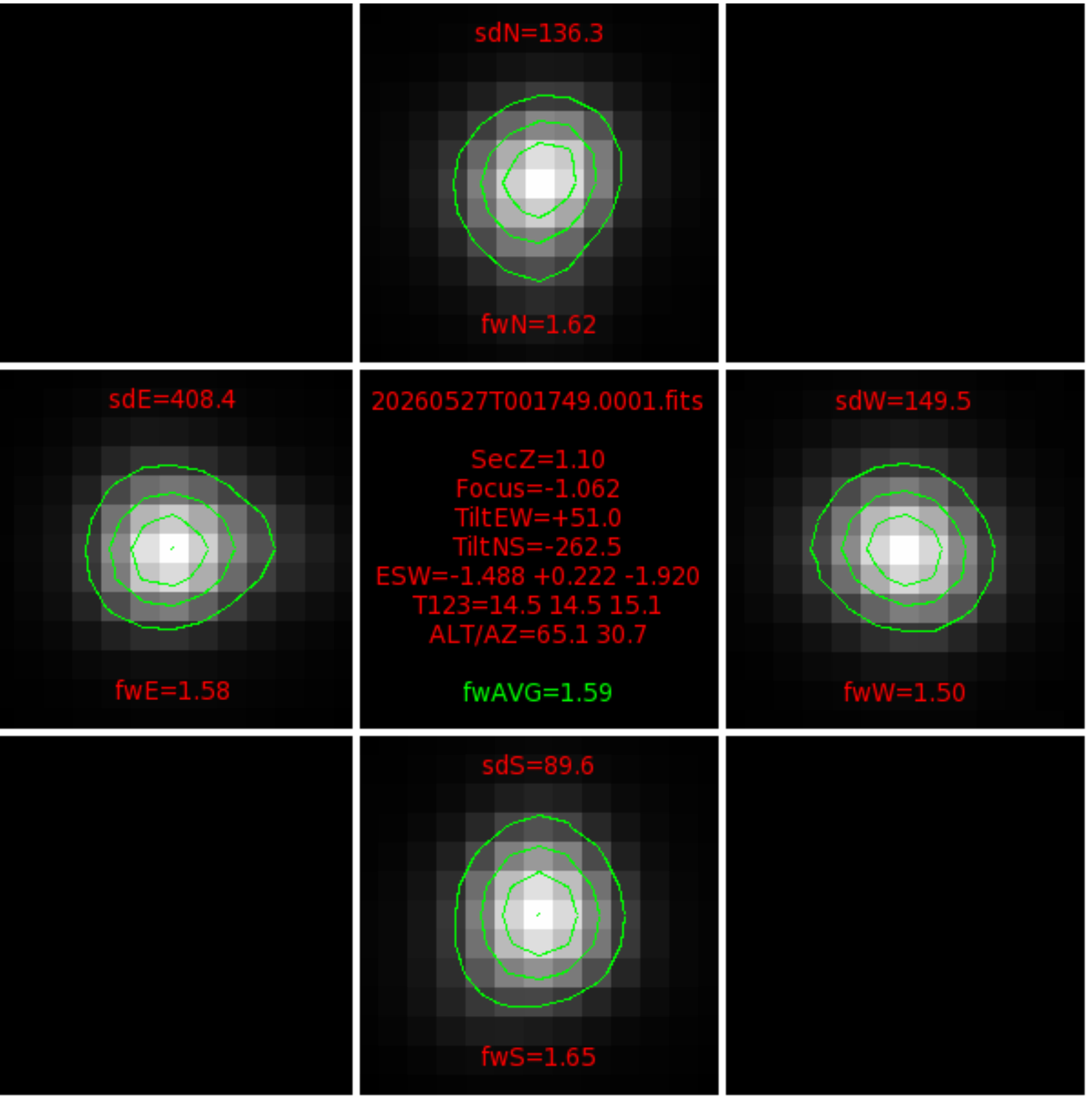
sdN=136.3
fwN=1.62
sdE=408.4
fwE=1.58
20260527T001749.0001.fits
SecZ=1.10
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.5 14.5 15.1
ALT/AZ=65.1 30.7
fwAVG=1.59
sdW=149.5
fwW=1.50
sdS=89.6
fwS=1.65
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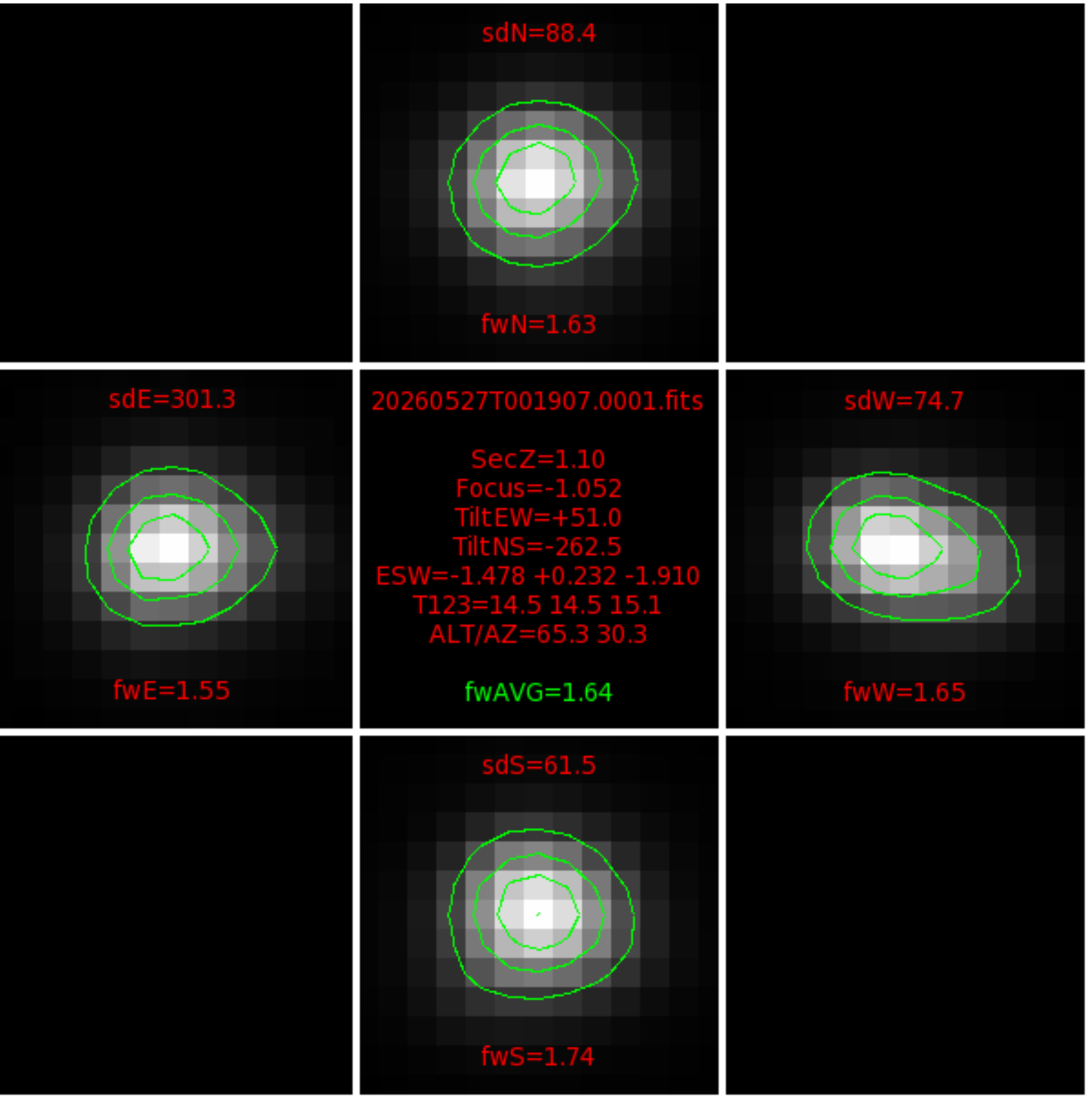
sdN=88.4
fwN=1.63
sdE=301.3
fwE=1.55
20260527T001907.0001.fits
SecZ=1.10
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=14.5 14.5 15.1
ALT/AZ=65.3 30.3
fwAVG=1.64
sdW=74.7
fwW=1.65
sdS=61.5
fwS=1.74
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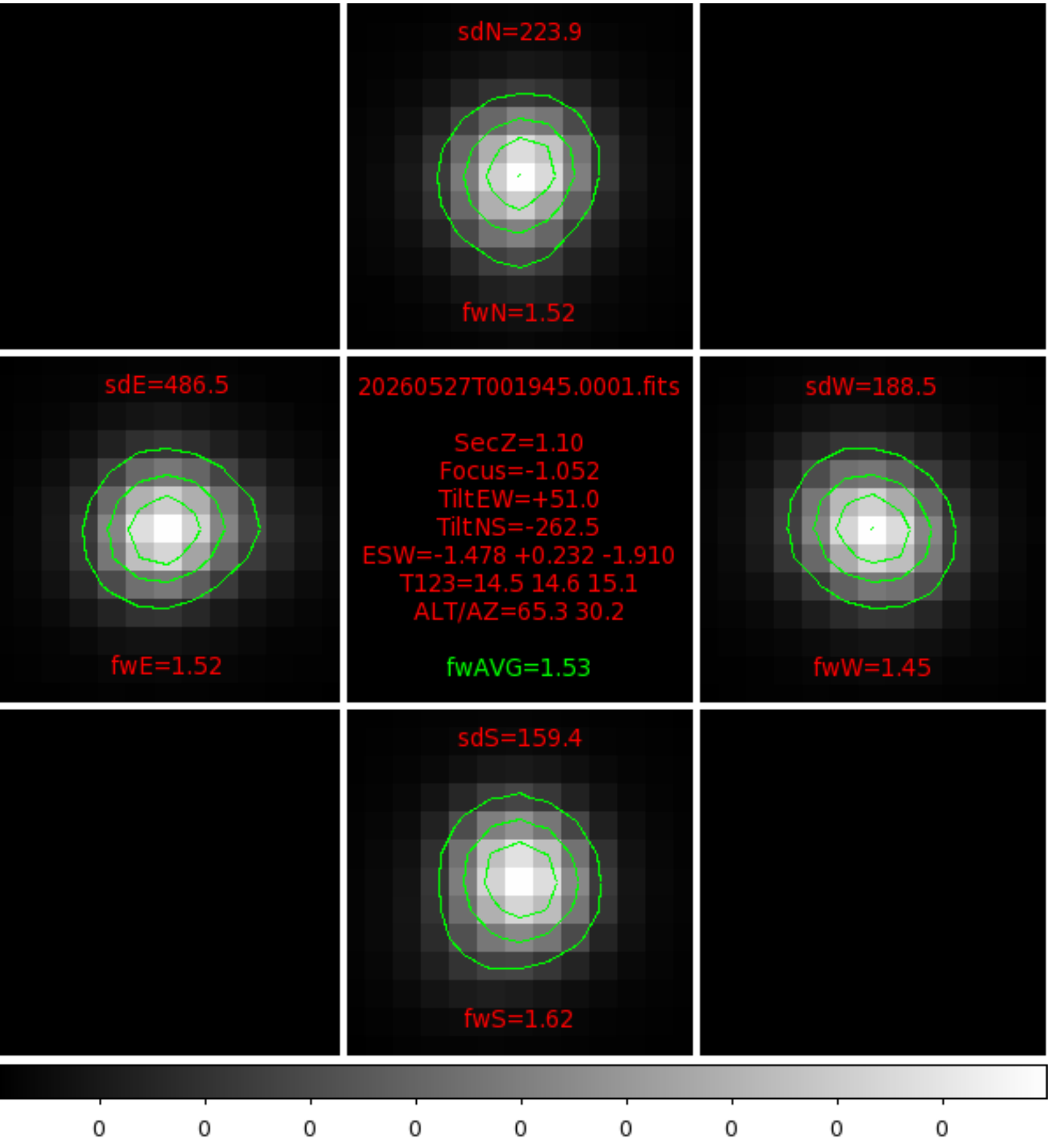
sdN=223.9
fwN=1.52
sdE=486.5
fwE=1.52
20260527T001945.0001.fits
SecZ=1.10
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=14.5 14.6 15.1
ALT/AZ=65.3 30.2
fwAVG=1.53
sdW=188.5
fwW=1.45
sdS=159.4
fwS=1.62
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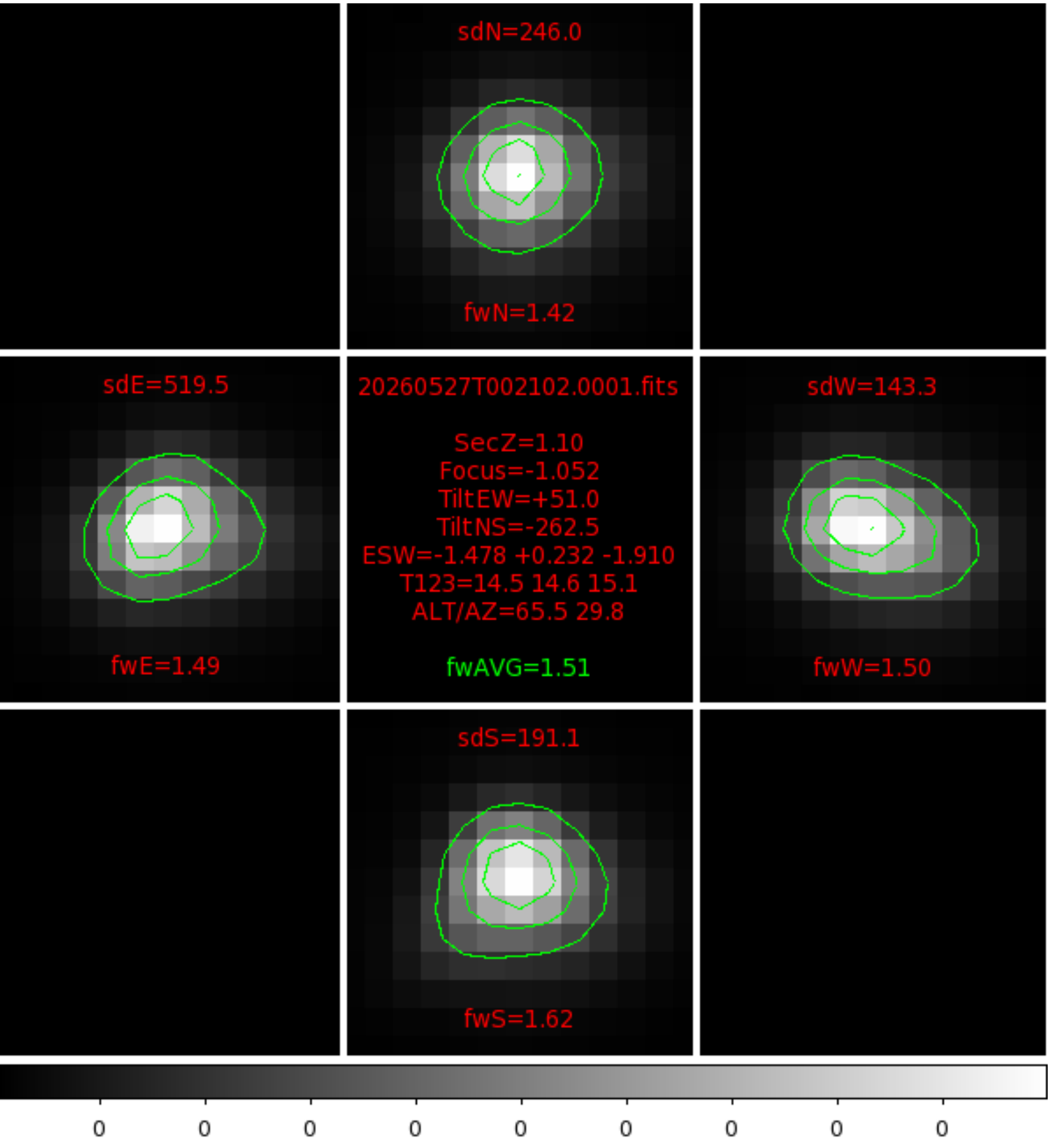
sdN=246.0
fwN=1.42
sdE=519.5
fwE=1.49
20260527T002102.0001.fits
SecZ=1.10
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=14.5 14.6 15.1
ALT/AZ=65.5 29.8
fwAVG=1.51
sdW=143.3
fwW=1.50
sdS=191.1
fwS=1.62
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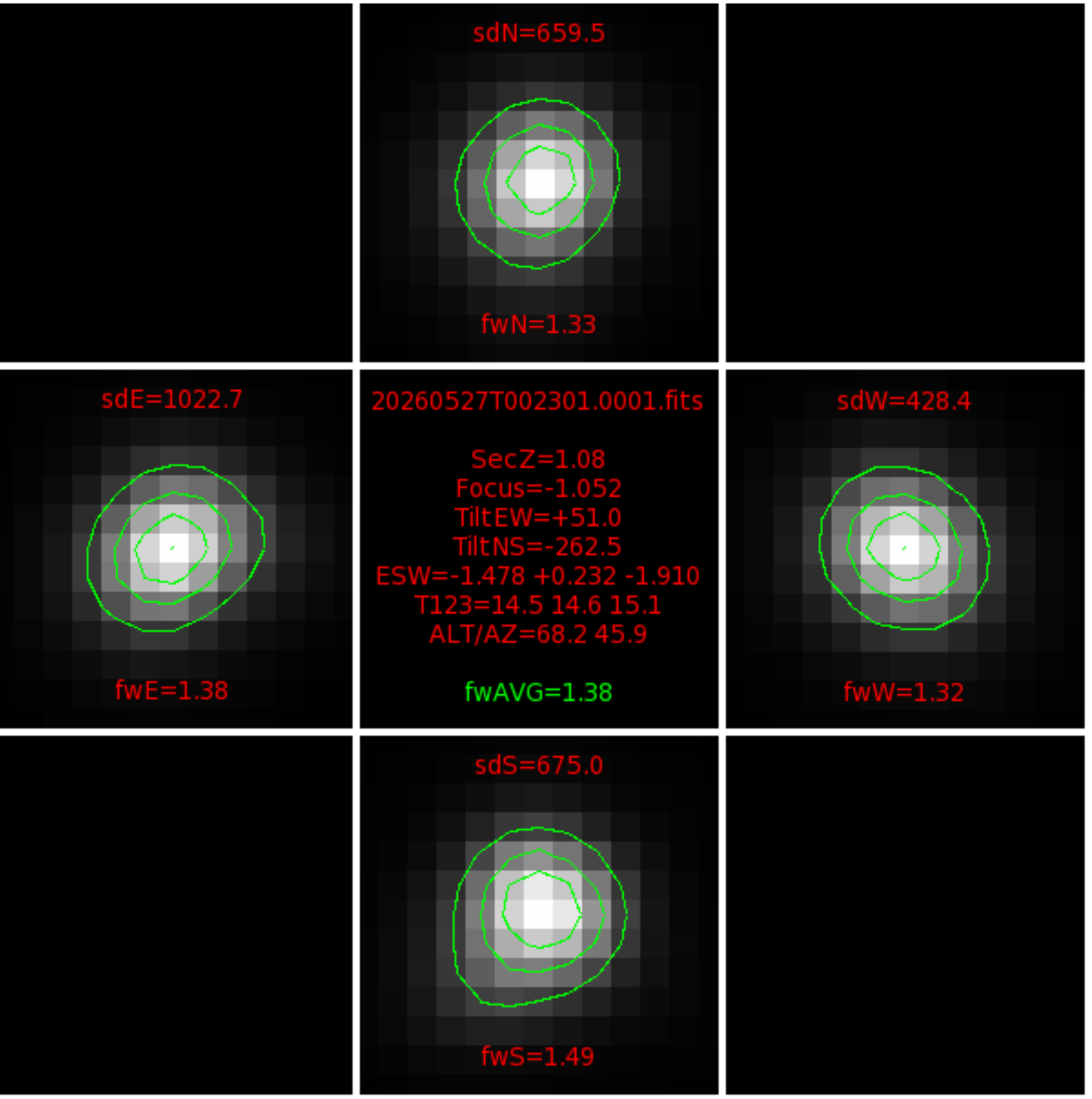
sdN=659.5
fwN=1.33
sdE=1022.7
fwE=1.38
20260527T002301.0001.fits
SecZ=1.08
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=14.5 14.6 15.1
ALT/AZ=68.2 45.9
fwAVG=1.38
sdW=428.4
fwW=1.32
sdS=675.0
fwS=1.49
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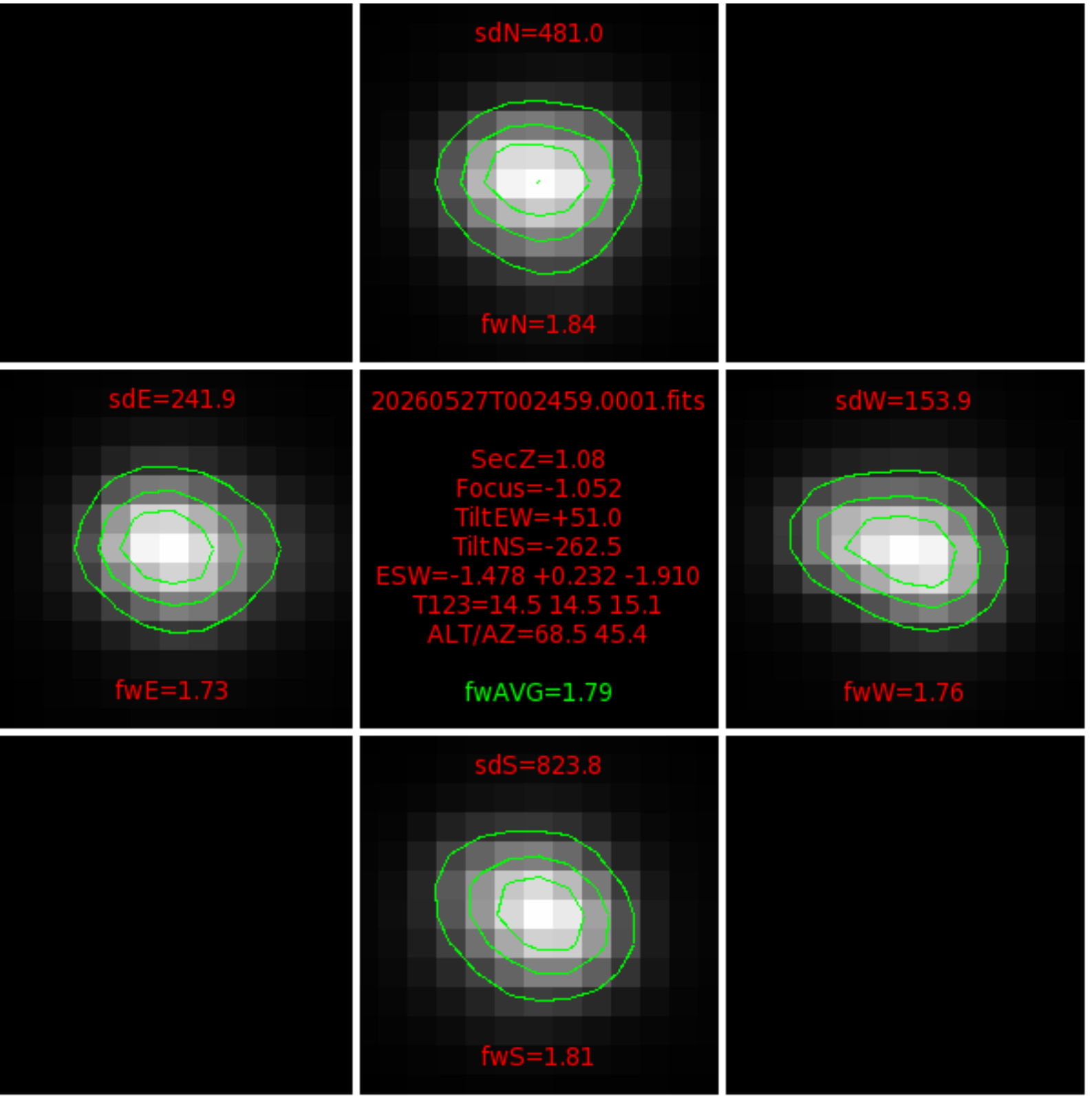
sdN=481.0
fwN=1.84
sdE=241.9
fwE=1.73
20260527T002459.0001.fits
SecZ=1.08
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=14.5 14.5 15.1
ALT/AZ=68.5 45.4
fwAVG=1.79
sdW=153.9
fwW=1.76
sdS=823.8
fwS=1.81
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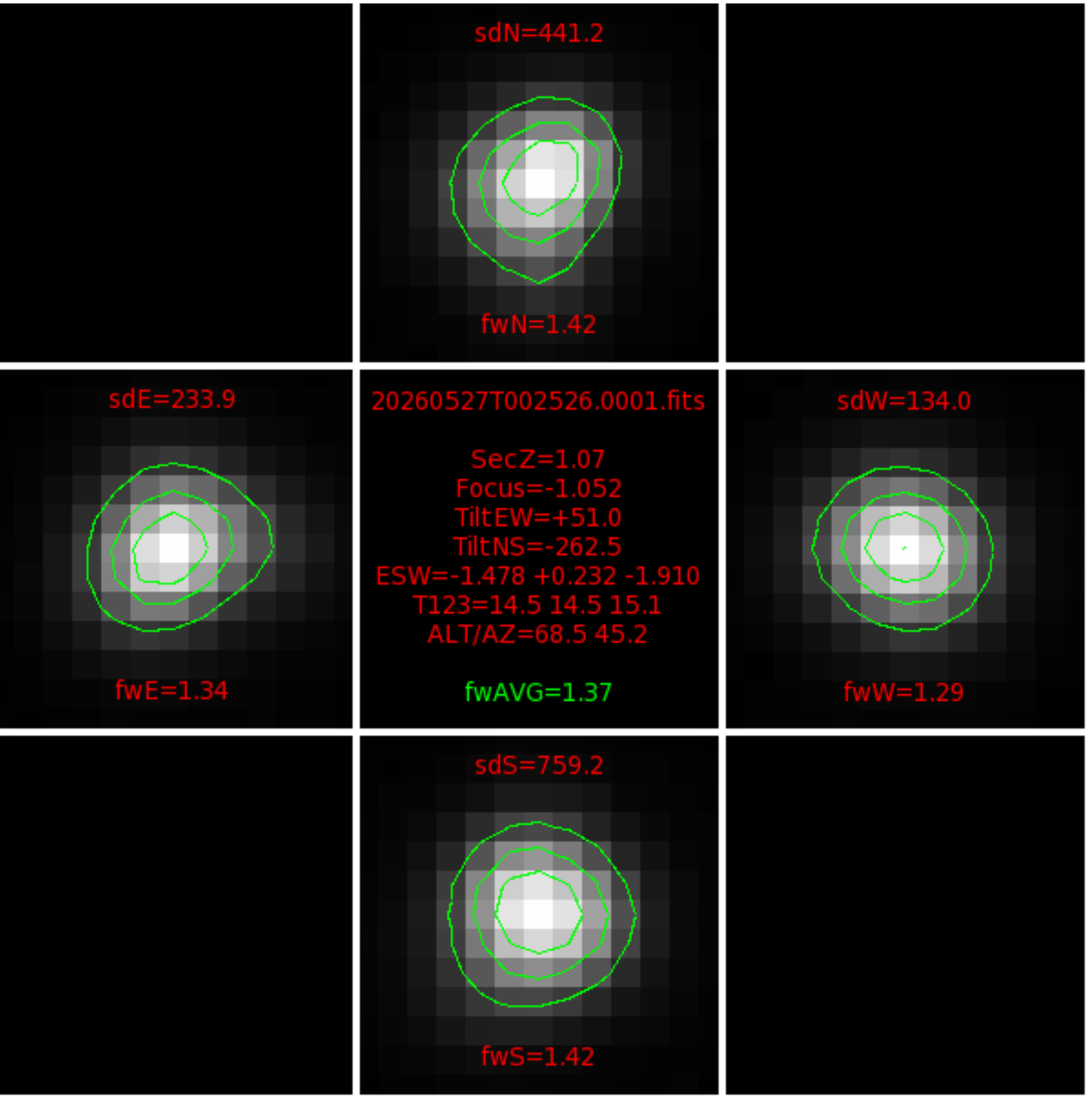
sdN=441.2
fwN=1.42
sdE=233.9
fwE=1.34
20260527T002526.0001.fits
SecZ=1.07
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=14.5 14.5 15.1
ALT/AZ=68.5 45.2
fwAVG=1.37
sdW=134.0
fwW=1.29
sdS=759.2
fwS=1.42
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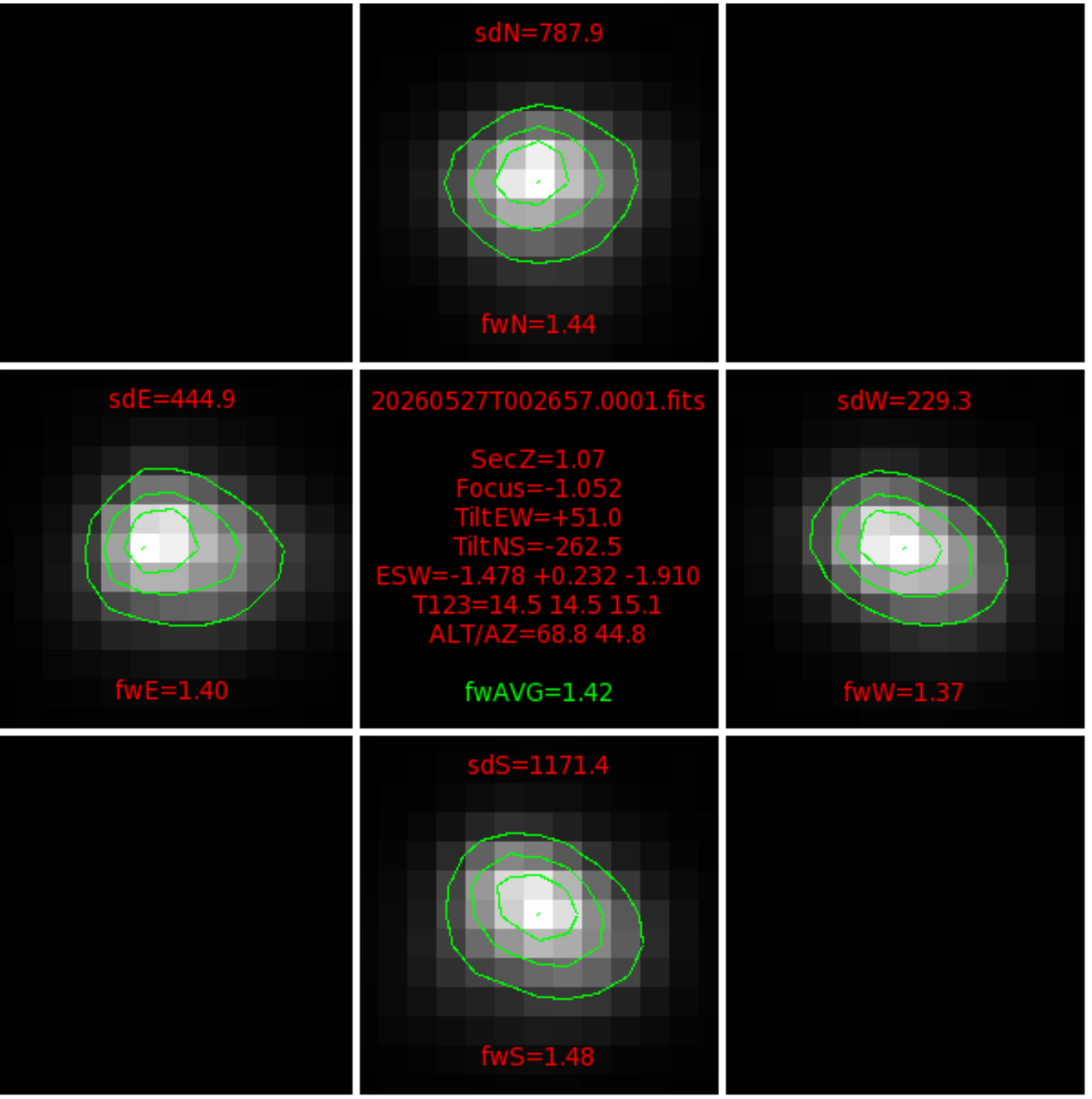
sdN=787.9
fwN=1.44
sdE=444.9
fwE=1.40
20260527T002657.0001.fits
SecZ=1.07
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=14.5 14.5 15.1
ALT/AZ=68.8 44.8
fwAVG=1.42
sdW=229.3
fwW=1.37
sdS=1171.4
fwS=1.48
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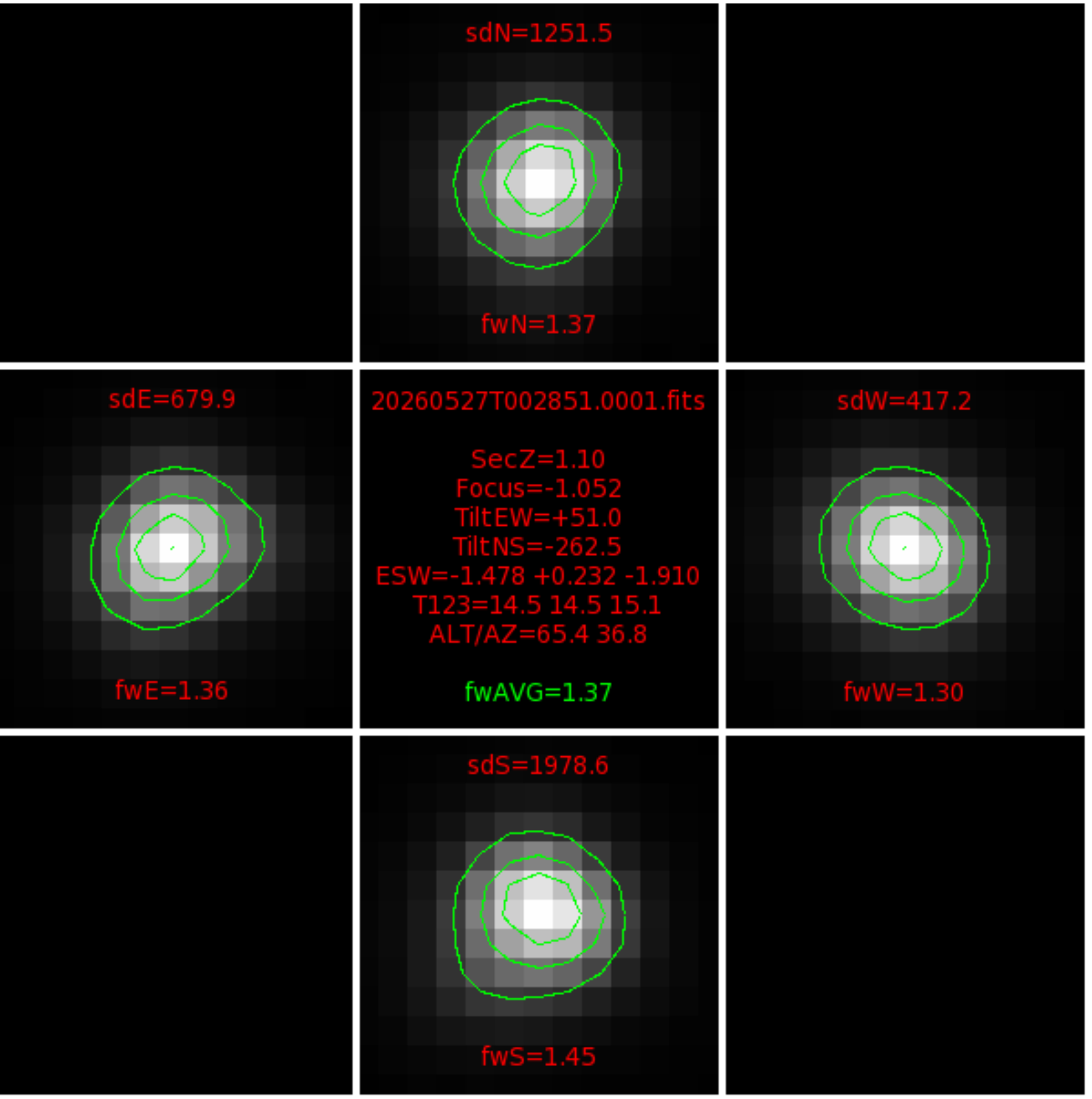
sdN=1251.5
fwN=1.37
sdE=679.9
fwE=1.36
20260527T002851.0001.fits
SecZ=1.10
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=14.5 14.5 15.1
ALT/AZ=65.4 36.8
fwAVG=1.37
sdW=417.2
fwW=1.30
sdS=1978.6
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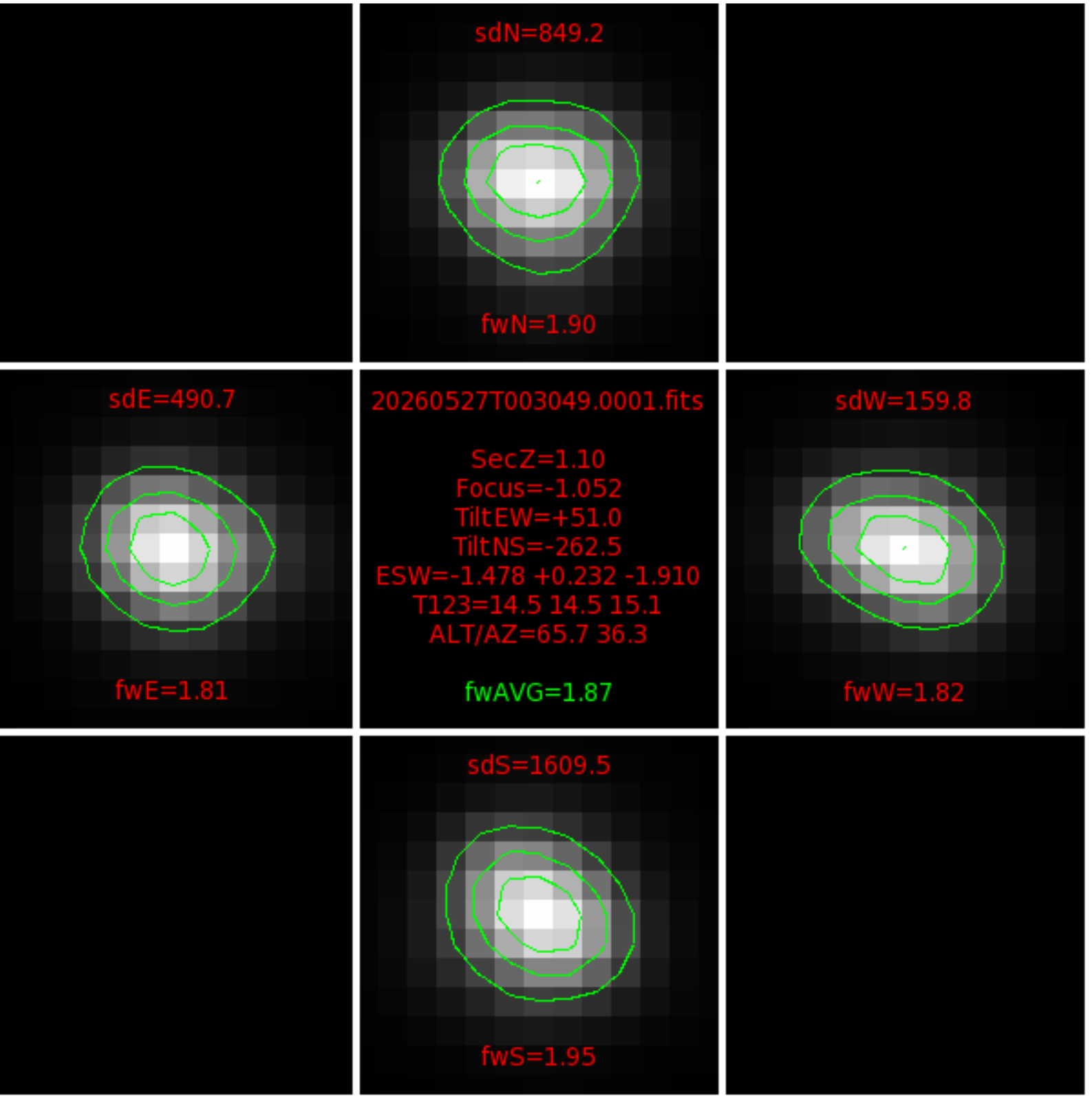
sdN=849.2
fwN=1.90
sdE=490.7
fwE=1.81
20260527T003049.0001.fits
SecZ=1.10
Focus=-1.052
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.478 +0.232 -1.910
T123=14.5 14.5 15.1
ALT/AZ=65.7 36.3
fwAVG=1.87
sdW=159.8
fwW=1.82
sdS=1609.5
fwS=1.95
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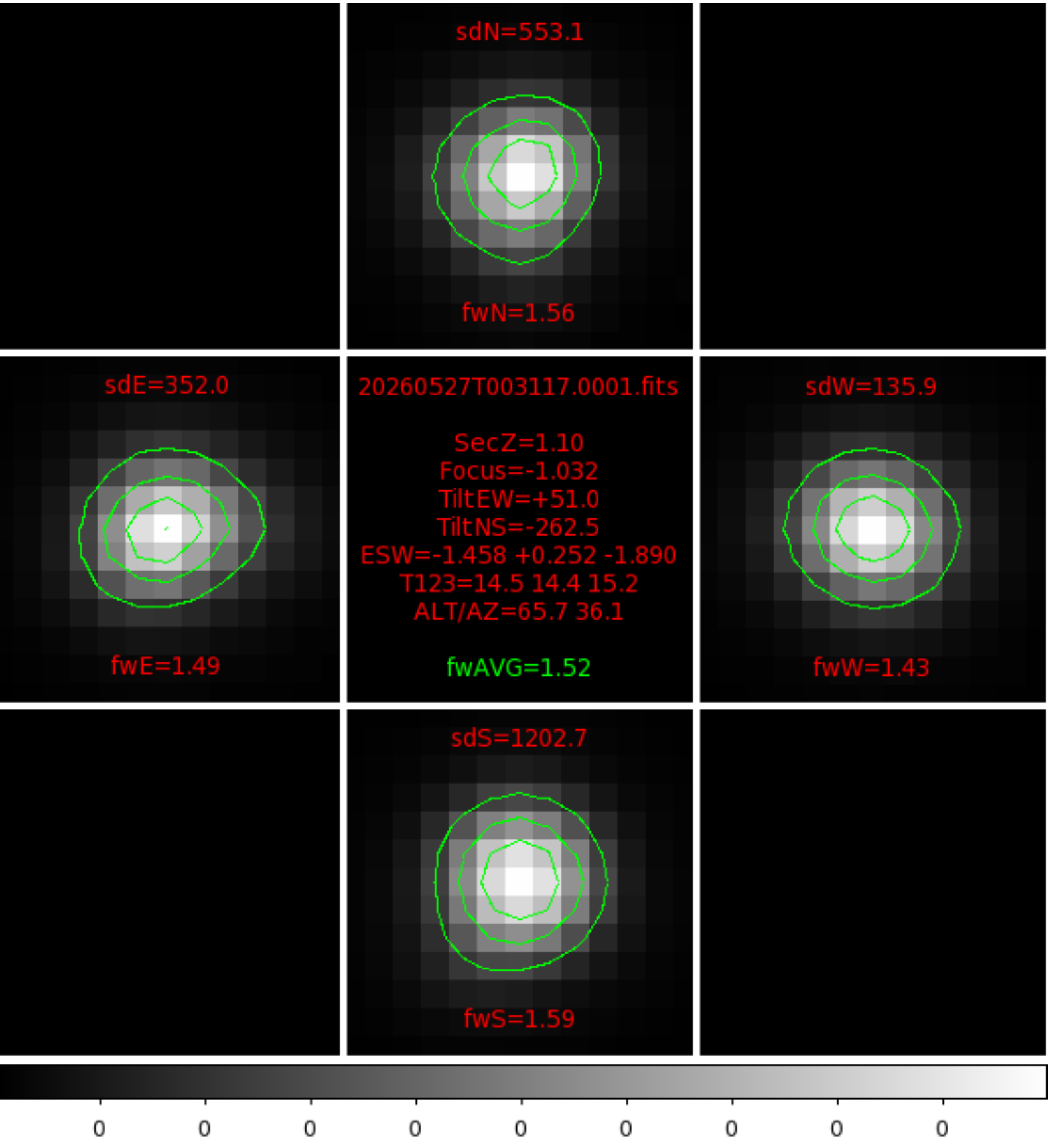
sdN=553.1
fwN=1.56
sdE=352.0
fwE=1.49
20260527T003117.0001.fits
SecZ=1.10
Focus=-1.032
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.458 +0.252 -1.890
T123=14.5 14.4 15.2
ALT/AZ=65.7 36.1
fwAVG=1.52
sdW=135.9
fwW=1.43
sdS=1202.7
fwS=1.59
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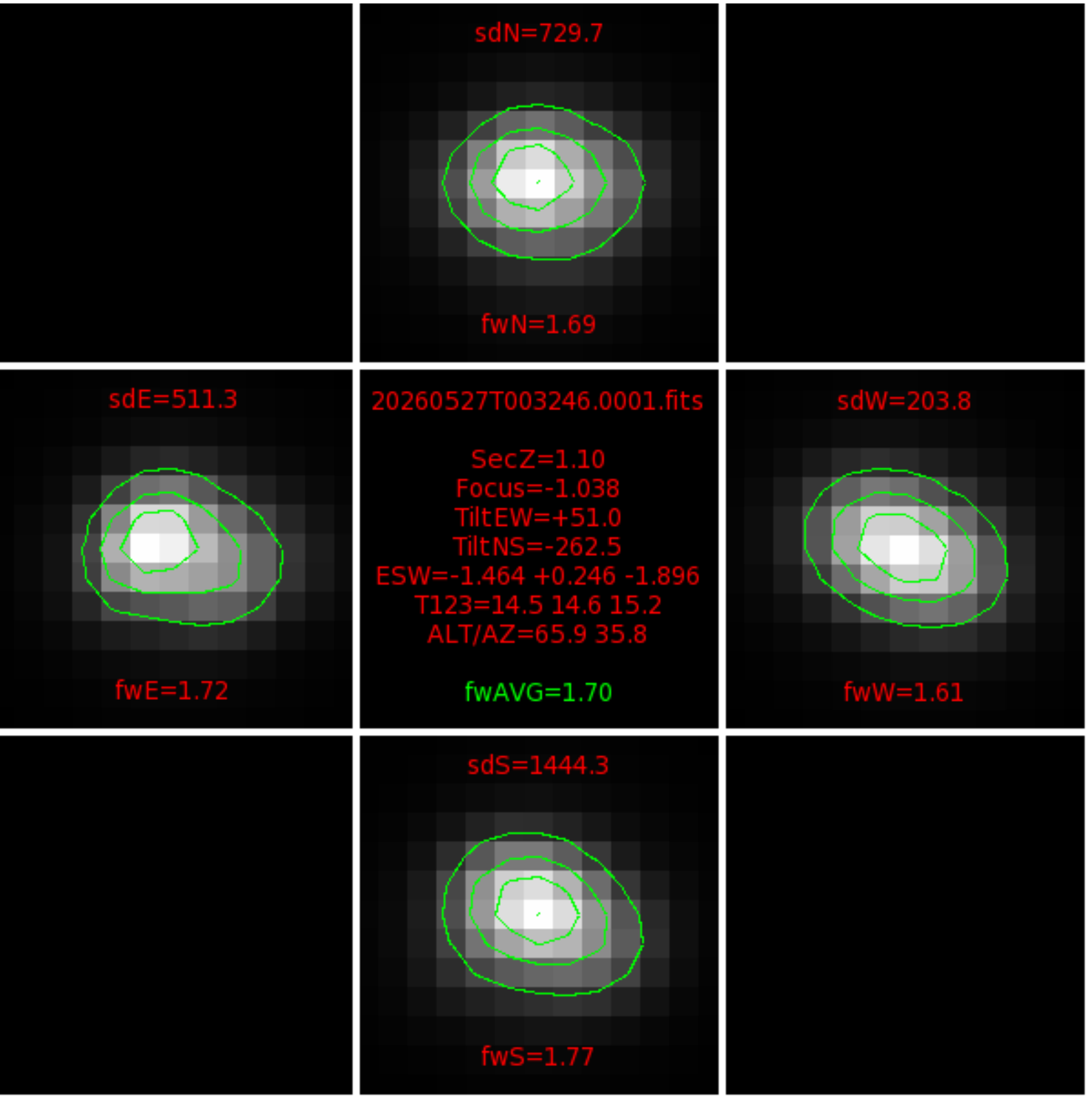
sdN=729.7
fwN=1.69
sdE=511.3
fwE=1.72
20260527T003246.0001.fits
SecZ=1.10
Focus=-1.038
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.464 +0.246 -1.896
T123=14.5 14.6 15.2
ALT/AZ=65.9 35.8
fwAVG=1.70
sdW=203.8
fwW=1.61
sdS=1444.3
fwS=1.77
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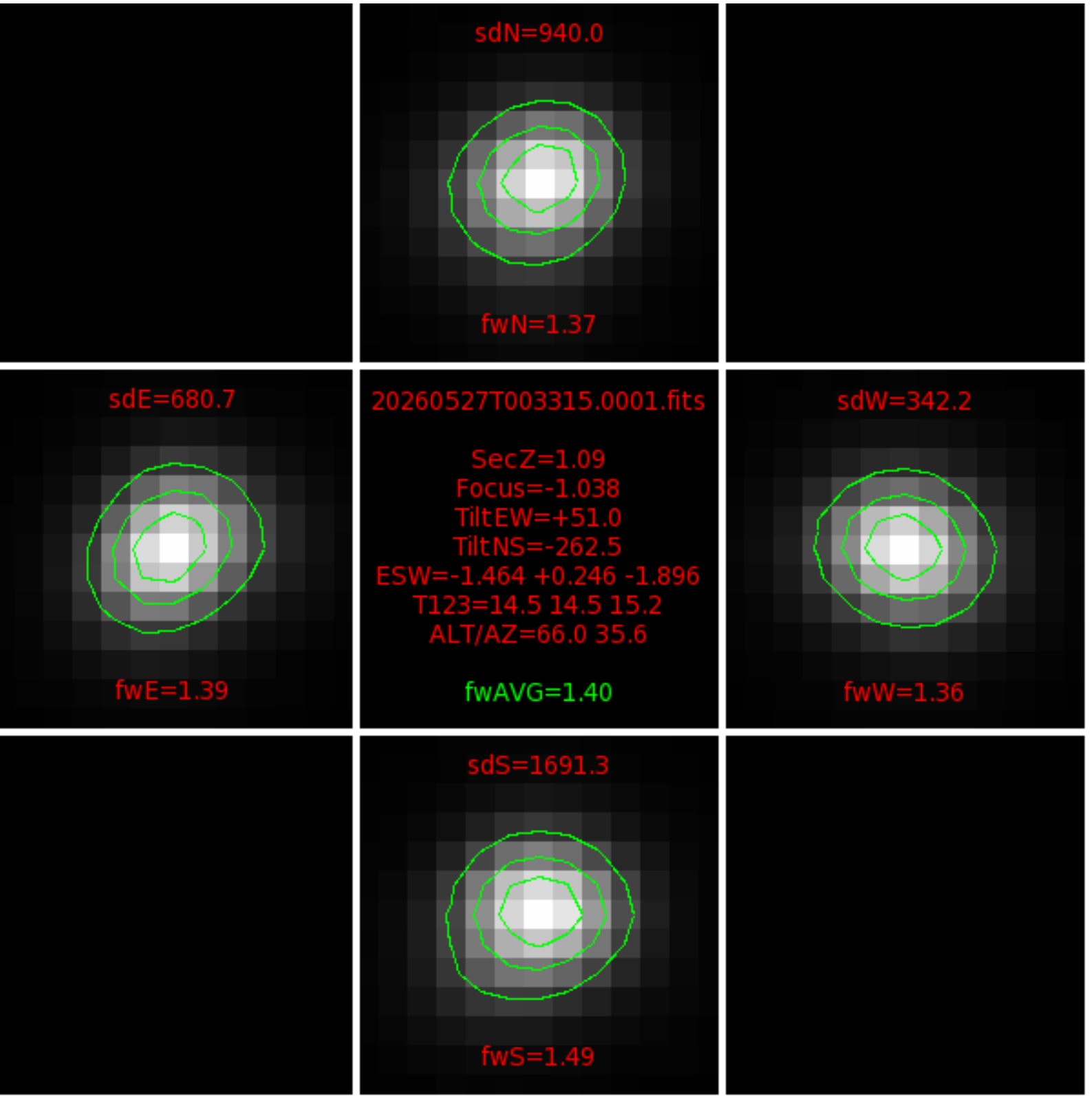
sdN=940.0
fwN=1.37
sdE=680.7
fwE=1.39
20260527T003315.0001.fits
SecZ=1.09
Focus=-1.038
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.464 +0.246 -1.896
T123=14.5 14.5 15.2
ALT/AZ=66.0 35.6
fwAVG=1.40
sdW=342.2
fwW=1.36
sdS=1691.3
fwS=1.49
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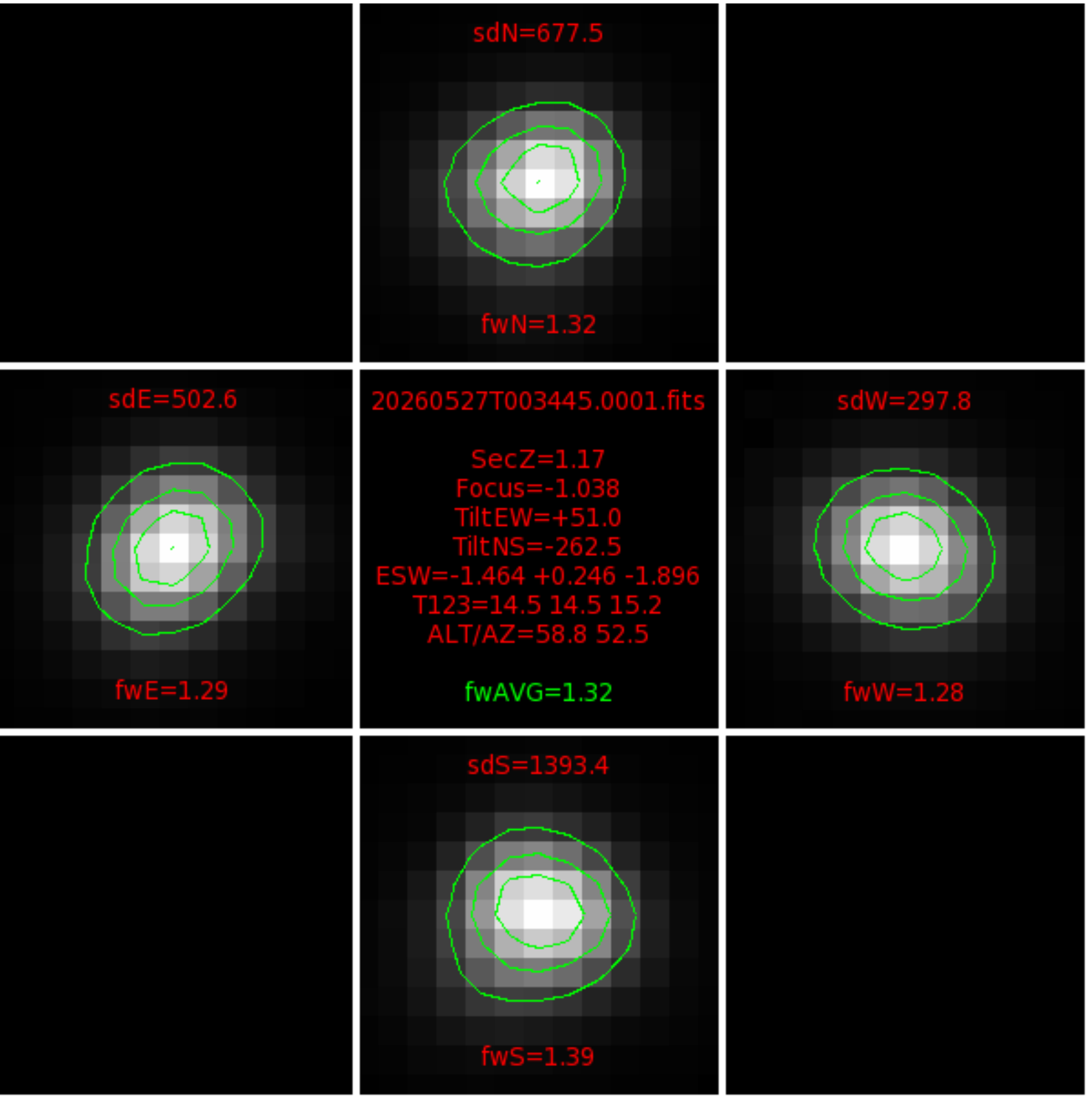
sdN=677.5
fwN=1.32
sdE=502.6
fwE=1.29
20260527T003445.0001.fits
SecZ=1.17
Focus=-1.038
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.464 +0.246 -1.896
T123=14.5 14.5 15.2
ALT/AZ=58.8 52.5
fwAVG=1.32
sdW=297.8
fwW=1.28
sdS=1393.4
fwS=1.39
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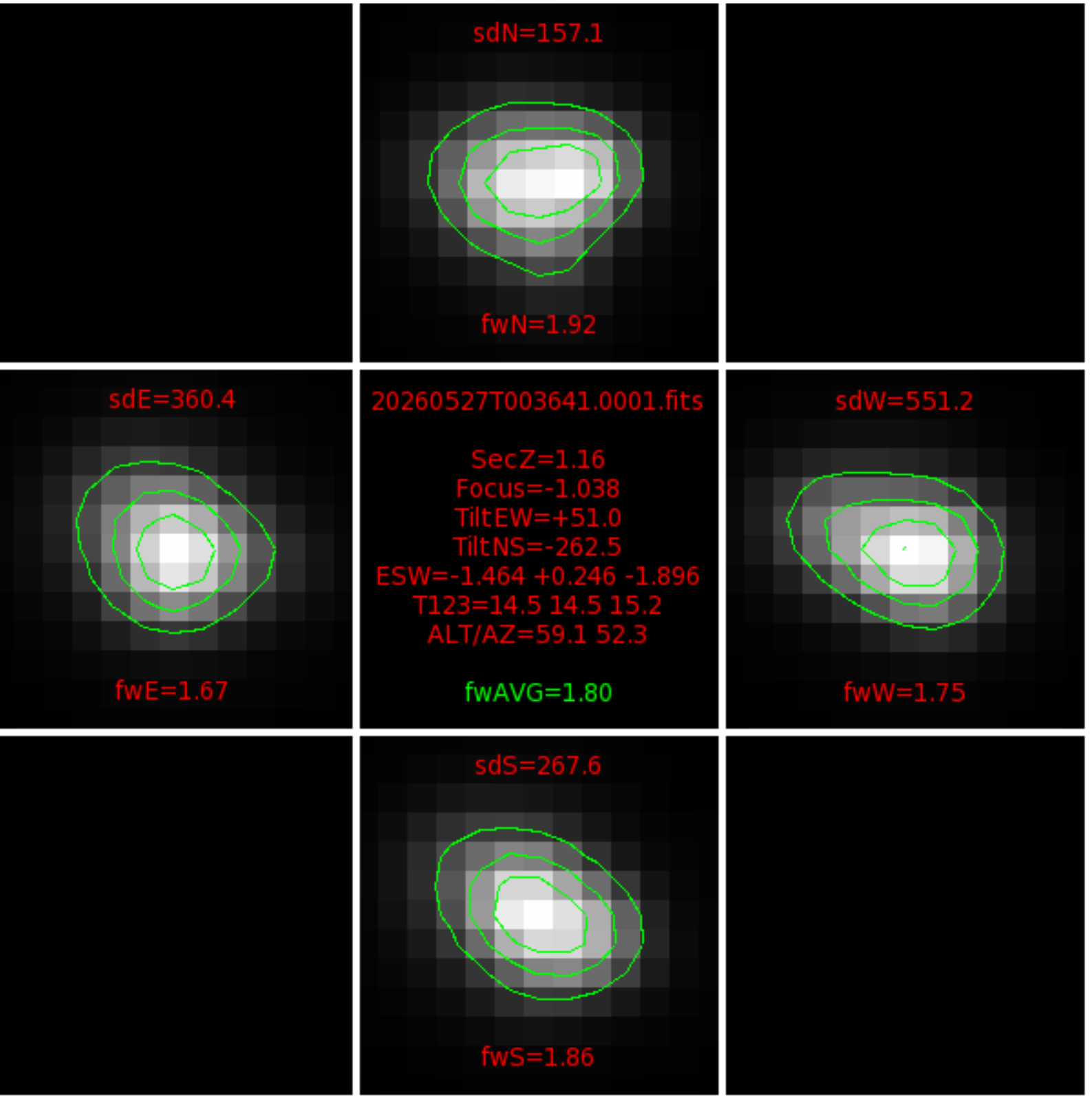
sdN=157.1
fwN=1.92
sdE=360.4
fwE=1.67
20260527T003641.0001.fits
SecZ=1.16
Focus=-1.038
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.464 +0.246 -1.896
T123=14.5 14.5 15.2
ALT/AZ=59.1 52.3
fwAVG=1.80
sdW=551.2
fwW=1.75
sdS=267.6
fwS=1.86
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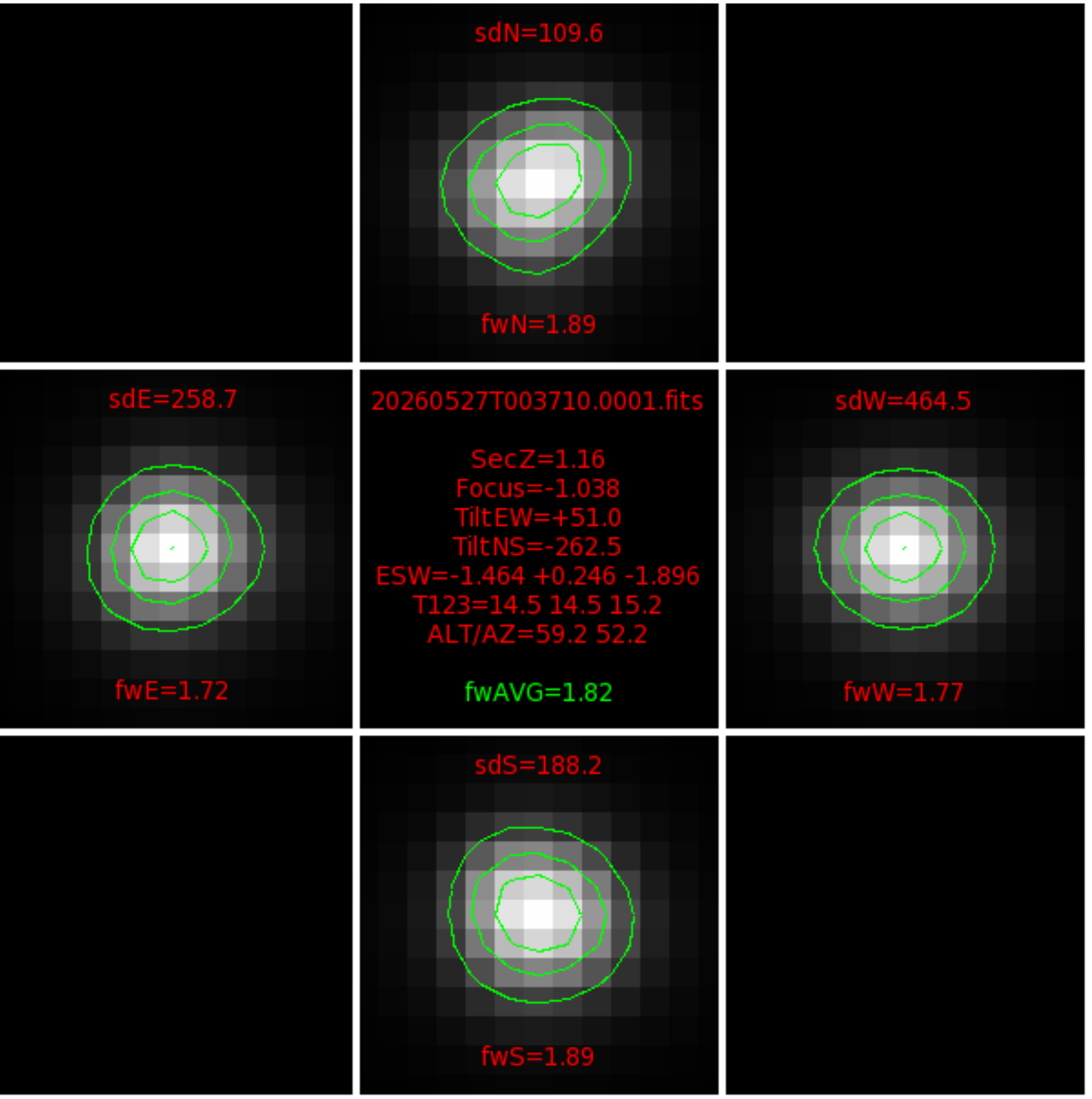
sdN=109.6
fwN=1.89
sdE=258.7
fwE=1.72
20260527T003710.0001.fits
SecZ=1.16
Focus=-1.038
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.464 +0.246 -1.896
T123=14.5 14.5 15.2
ALT/AZ=59.2 52.2
fwAVG=1.82
sdW=464.5
fwW=1.77
sdS=188.2
fwS=1.89
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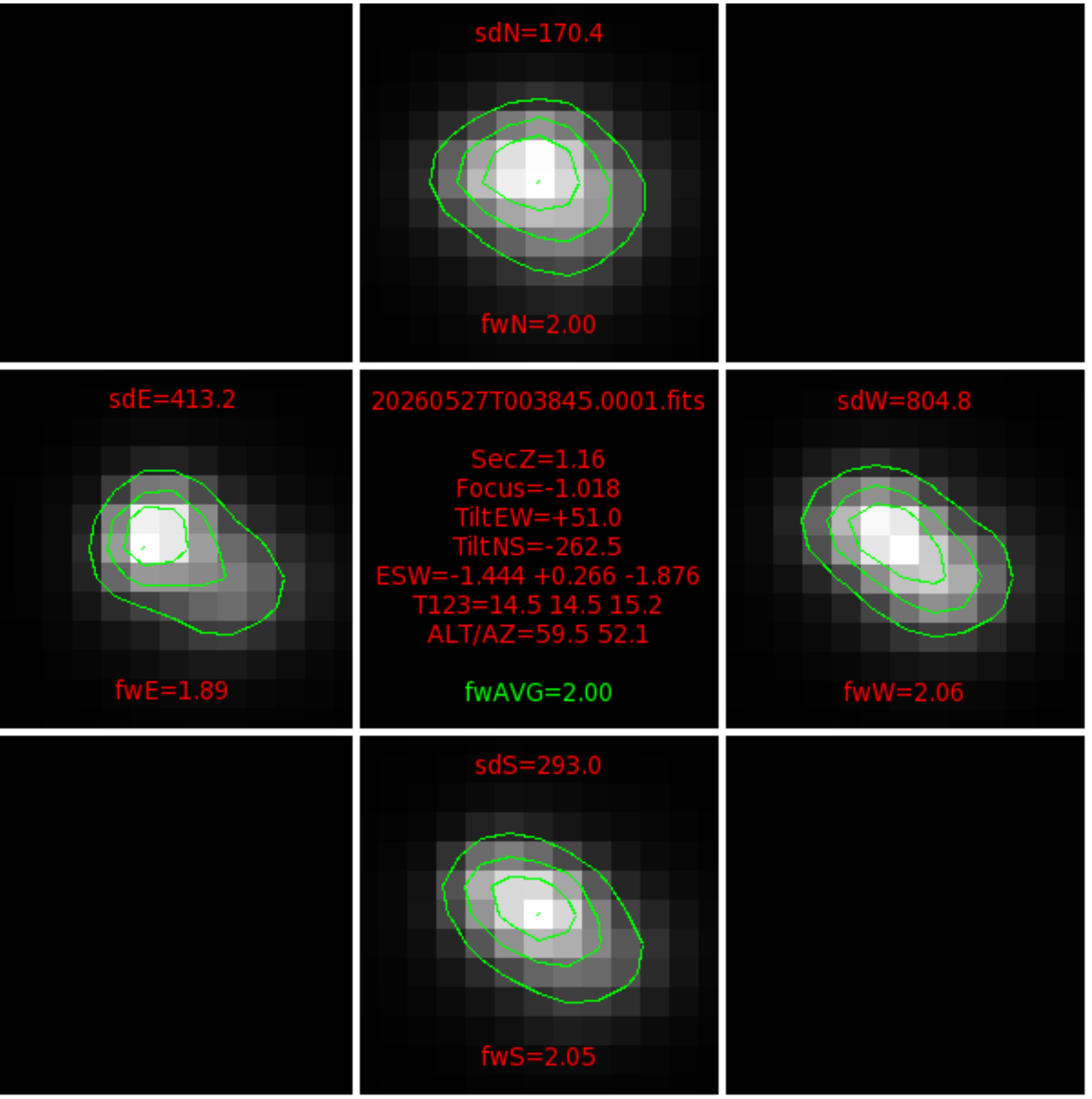
sdN=170.4
fwN=2.00
sdE=413.2
fwE=1.89
20260527T003845.0001.fits
SecZ=1.16
Focus=-1.018
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.444 +0.266 -1.876
T123=14.5 14.5 15.2
ALT/AZ=59.5 52.1
fwAVG=2.00
sdW=804.8
fwW=2.06
sdS=293.0
fwS=2.05
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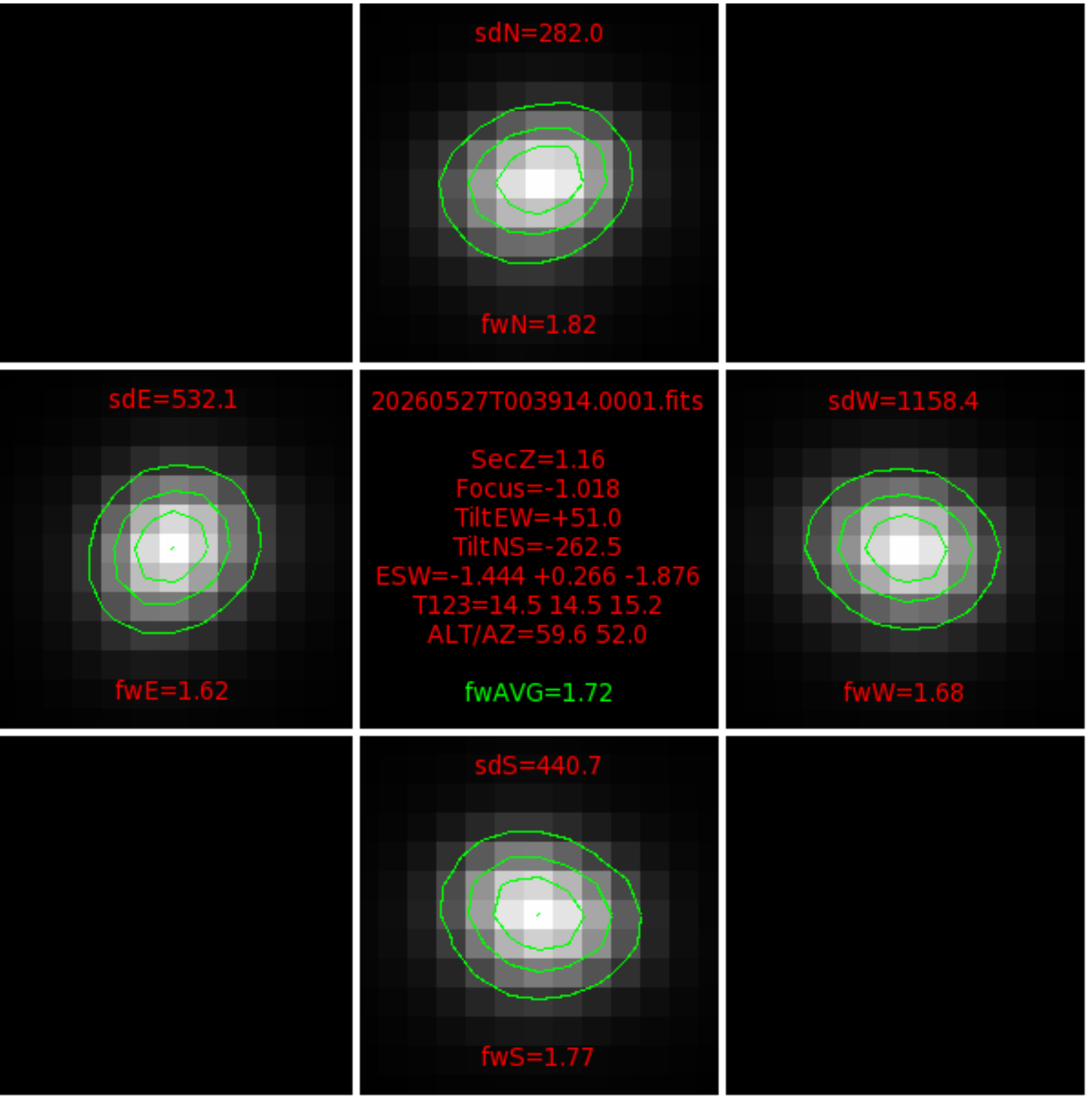
sdN=282.0
fwN=1.82
sdE=532.1
fwE=1.62
20260527T003914.0001.fits
SecZ=1.16
Focus=-1.018
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.444 +0.266 -1.876
T123=14.5 14.5 15.2
ALT/AZ=59.6 52.0
fwAVG=1.72
sdW=1158.4
fwW=1.68
sdS=440.7
fwS=1.77
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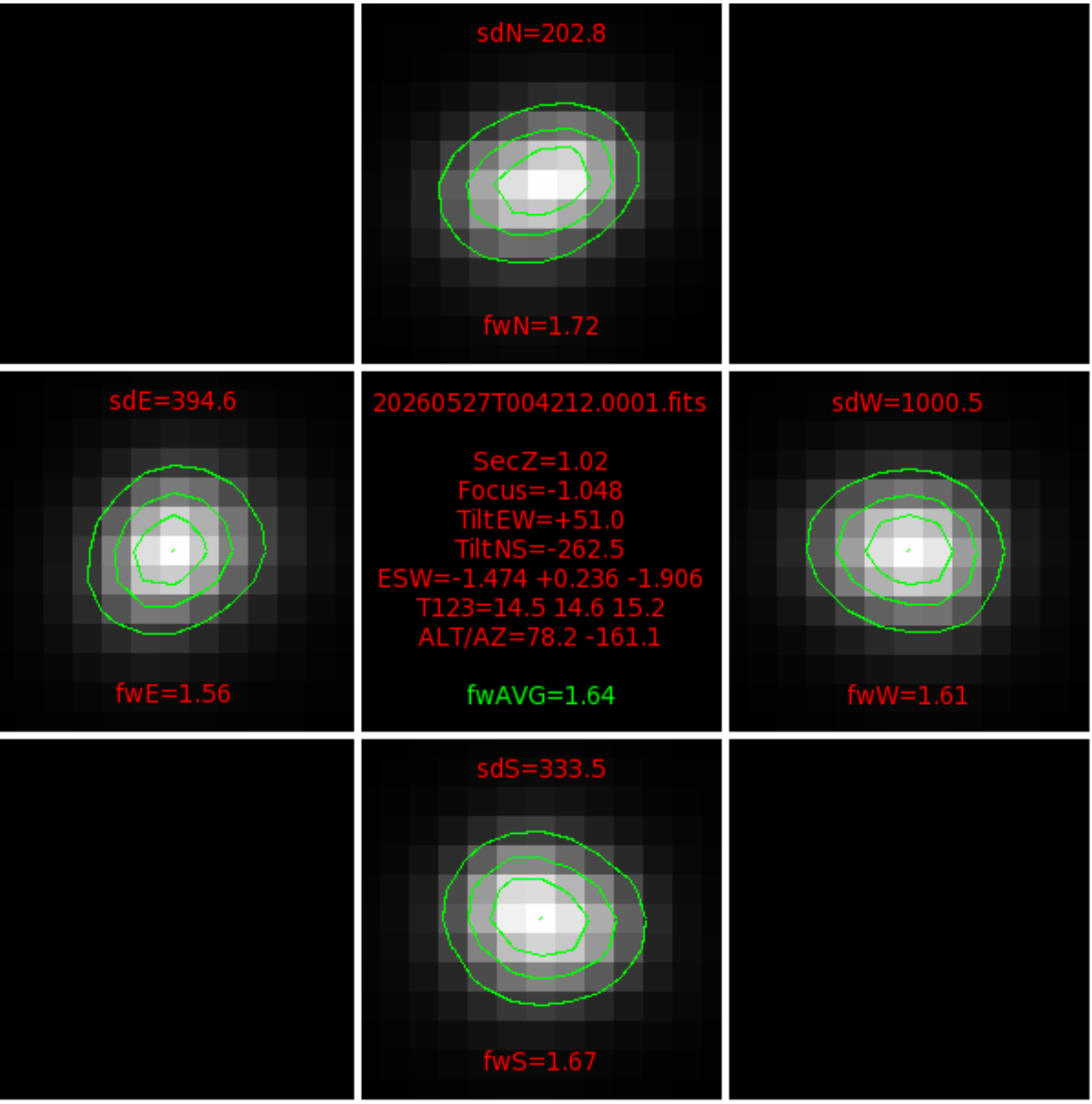
sdN=202.8
fwN=1.72
sdE=394.6
fwE=1.56
20260527T004212.0001.fits
SecZ=1.02
Focus=-1.048
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.474 +0.236 -1.906
T123=14.5 14.6 15.2
ALT/AZ=78.2 -161.1
fwAVG=1.64
sdW=1000.5
fwW=1.61
sdS=333.5
fwS=1.67
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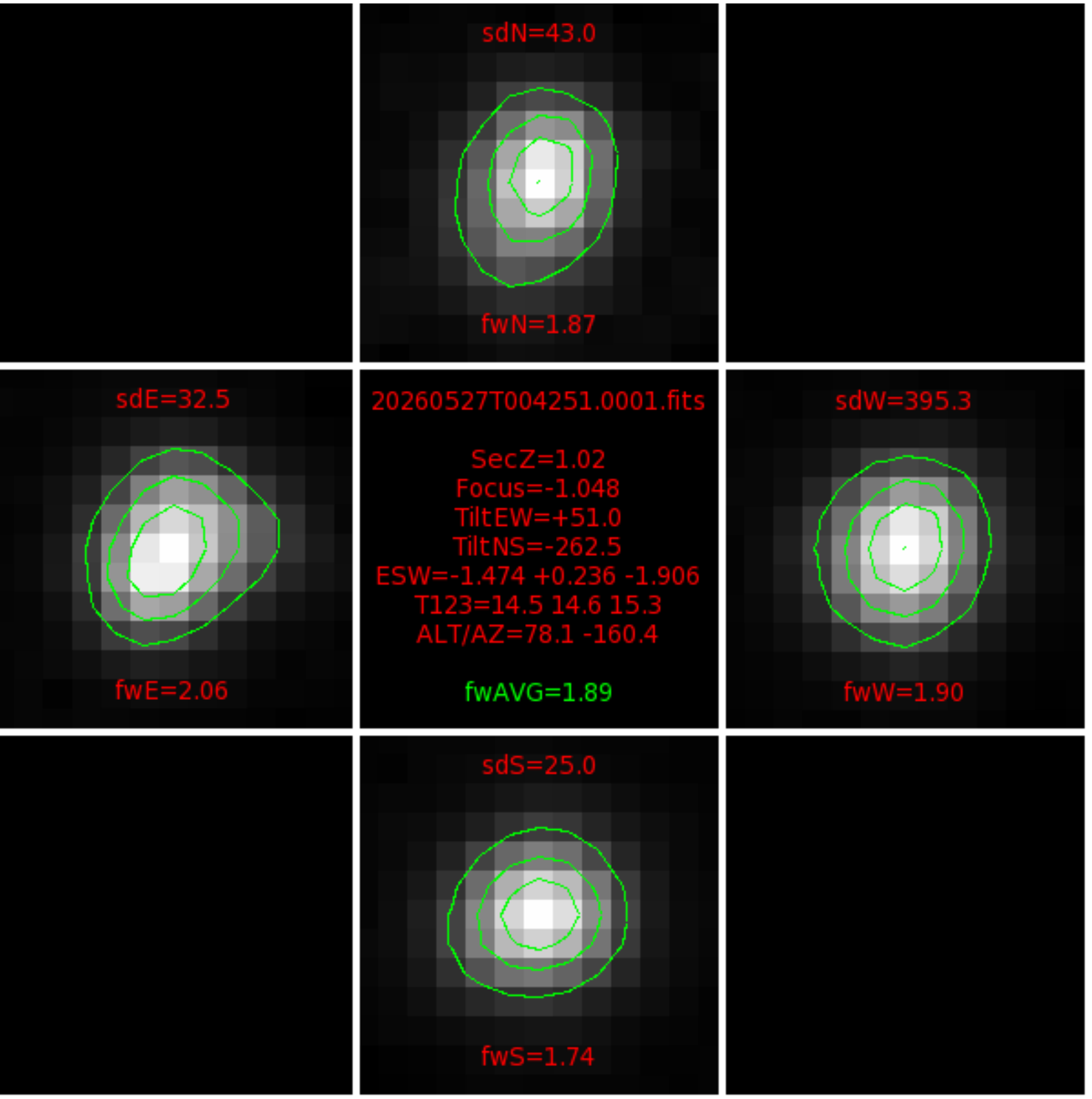
sdN=43.0
fwN=1.87
sdE=32.5
fwE=2.06
20260527T004251.0001.fits
SecZ=1.02
Focus=-1.048
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.474 +0.236 -1.906
T123=14.5 14.6 15.3
ALT/AZ=78.1 -160.4
fwAVG=1.89
sdW=395.3
fwW=1.90
sdS=25.0
fwS=1.74
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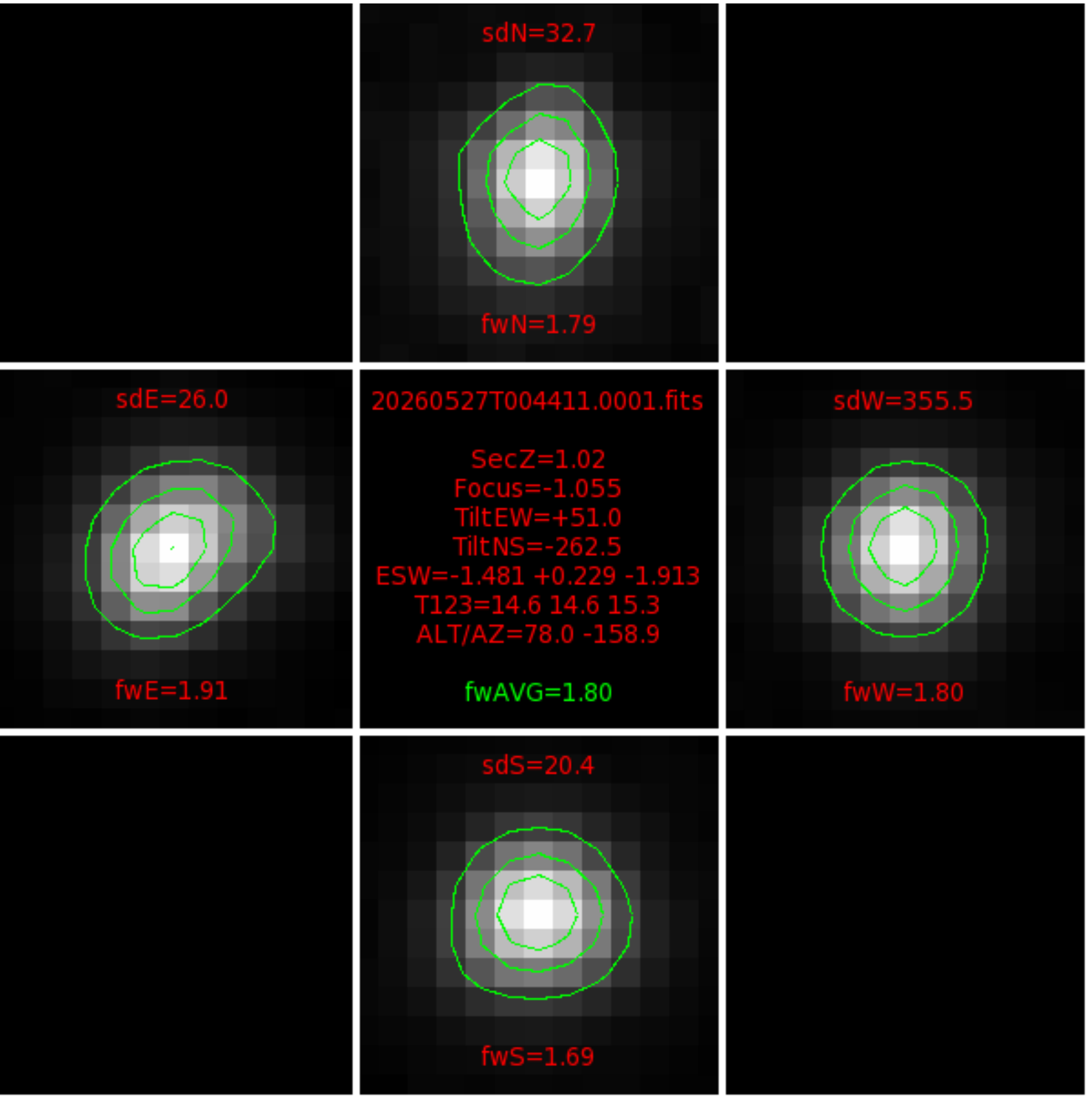
sdN=32.7
fwN=1.79
sdE=26.0
fwE=1.91
20260527T004411.0001.fits
SecZ=1.02
Focus=-1.055
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.481 +0.229 -1.913
T123=14.6 14.6 15.3
ALT/AZ=78.0 -158.9
fwAVG=1.80
sdW=355.5
fwW=1.80
sdS=20.4
fwS=1.69
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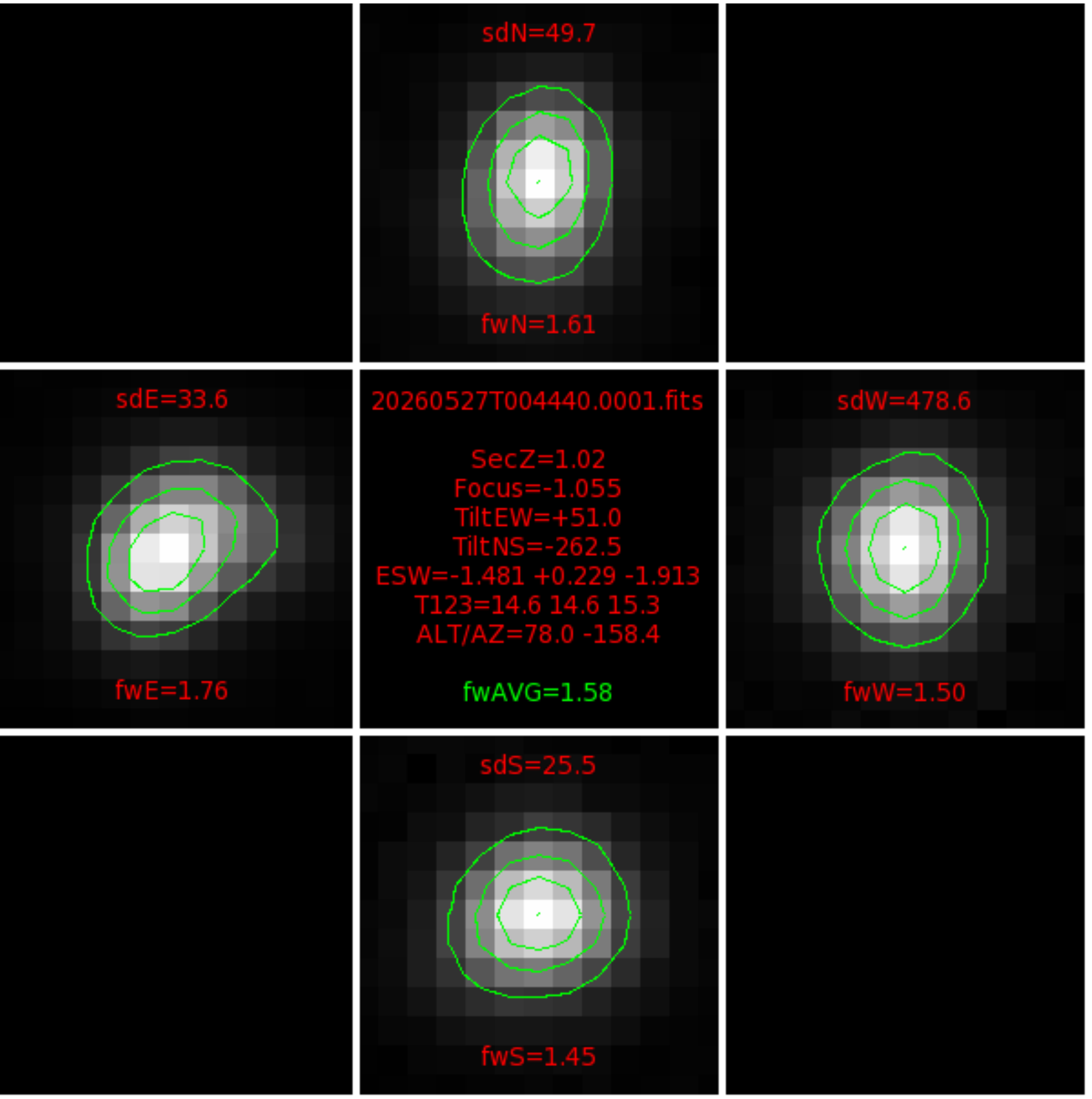
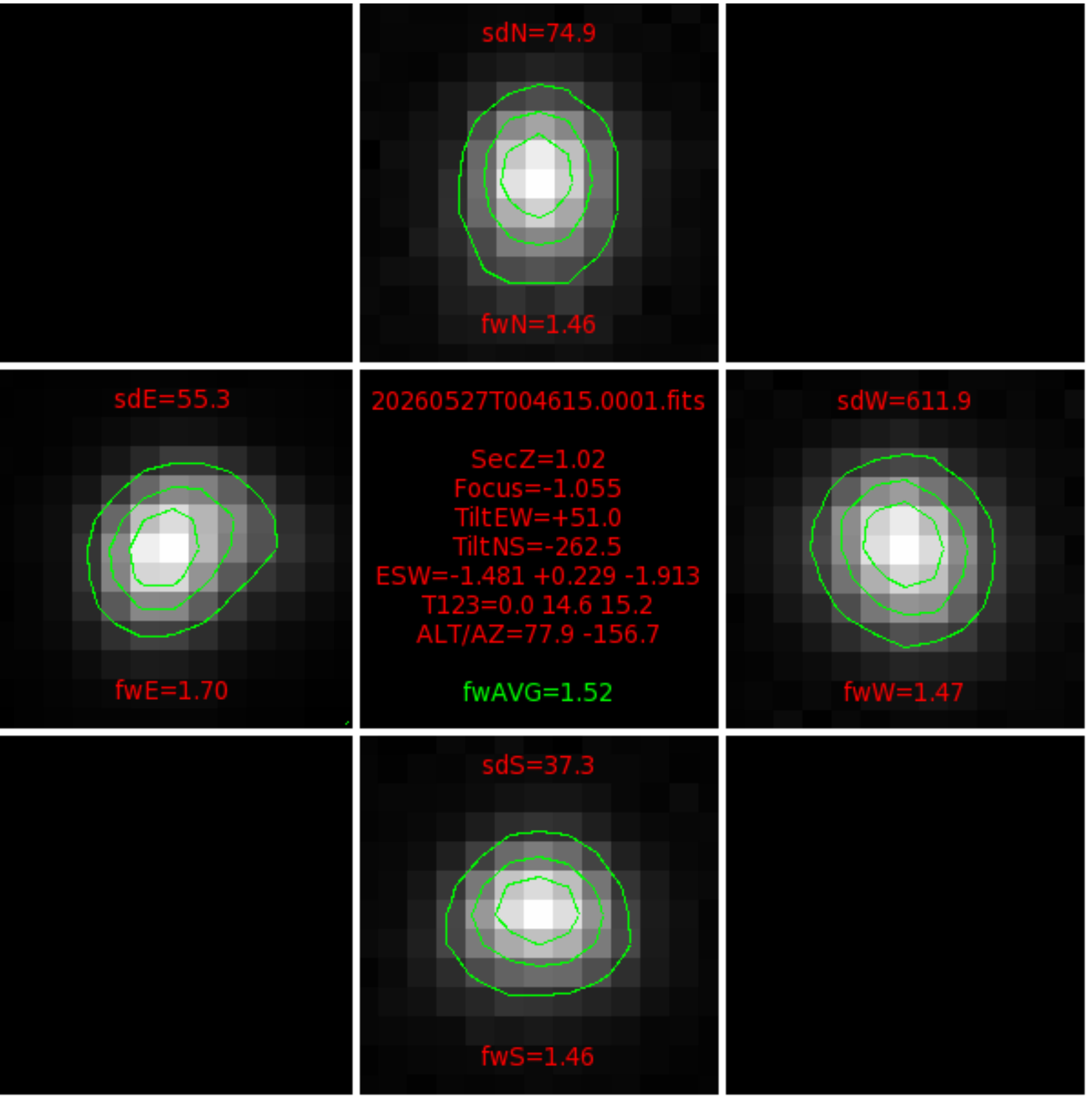
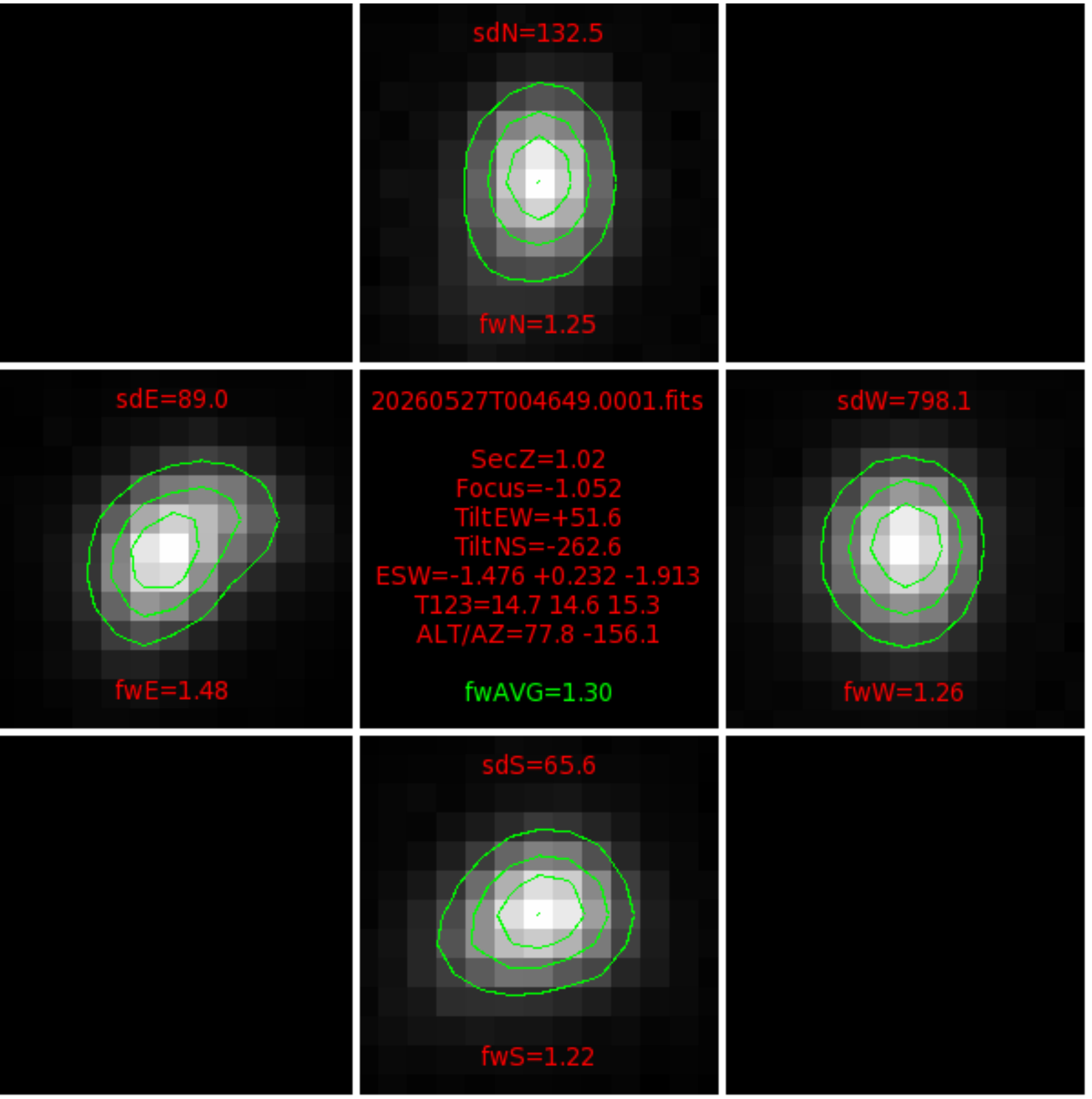

sdN=49.7
fwN=1.61
sdE=33.6
fwE=1.76
20260527T004440.0001.fits
SecZ=1.02
Focus=-1.055
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.481 +0.229 -1.913
T123=14.6 14.6 15.3
ALT/AZ=78.0 -158.4
fwAVG=1.58
sdW=478.6
fwW=1.50
sdS=25.5
fwS=1.45
0 0 0 0 0 0 0 0 0


sdN=74.9
fwN=1.46
sdE=55.3
fwE=1.70
20260527T004615.0001.fits
SecZ=1.02
Focus=-1.055
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.481 +0.229 -1.913
T123=0.0 14.6 15.2
ALT/AZ=77.9 -156.7
fwAVG=1.52
sdW=611.9
fwW=1.47
sdS=37.3
fwS=1.46
0 0 0 0 0 0 0 0 0


sdN=132.5
fwN=1.25
sdE=89.0
fwE=1.48
20260527T004649.0001.fits
SecZ=1.02
Focus=-1.052
TiltEW=+51.6
TiltNS=-262.6
ESW=-1.476 +0.232 -1.913
T123=14.7 14.6 15.3
ALT/AZ=77.8 -156.1
fwAVG=1.30
sdW=798.1
fwW=1.26
sdS=65.6
fwS=1.22
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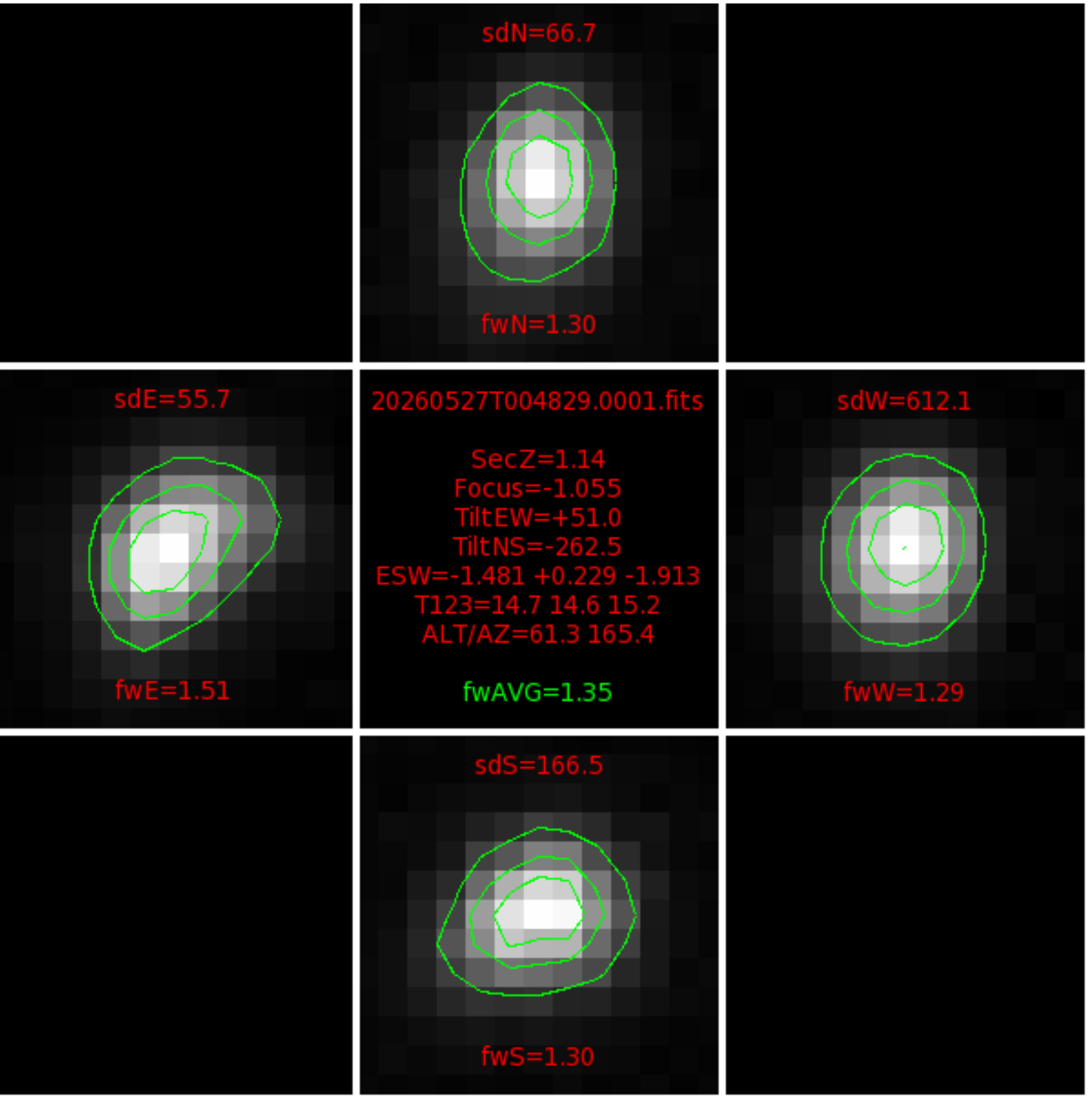
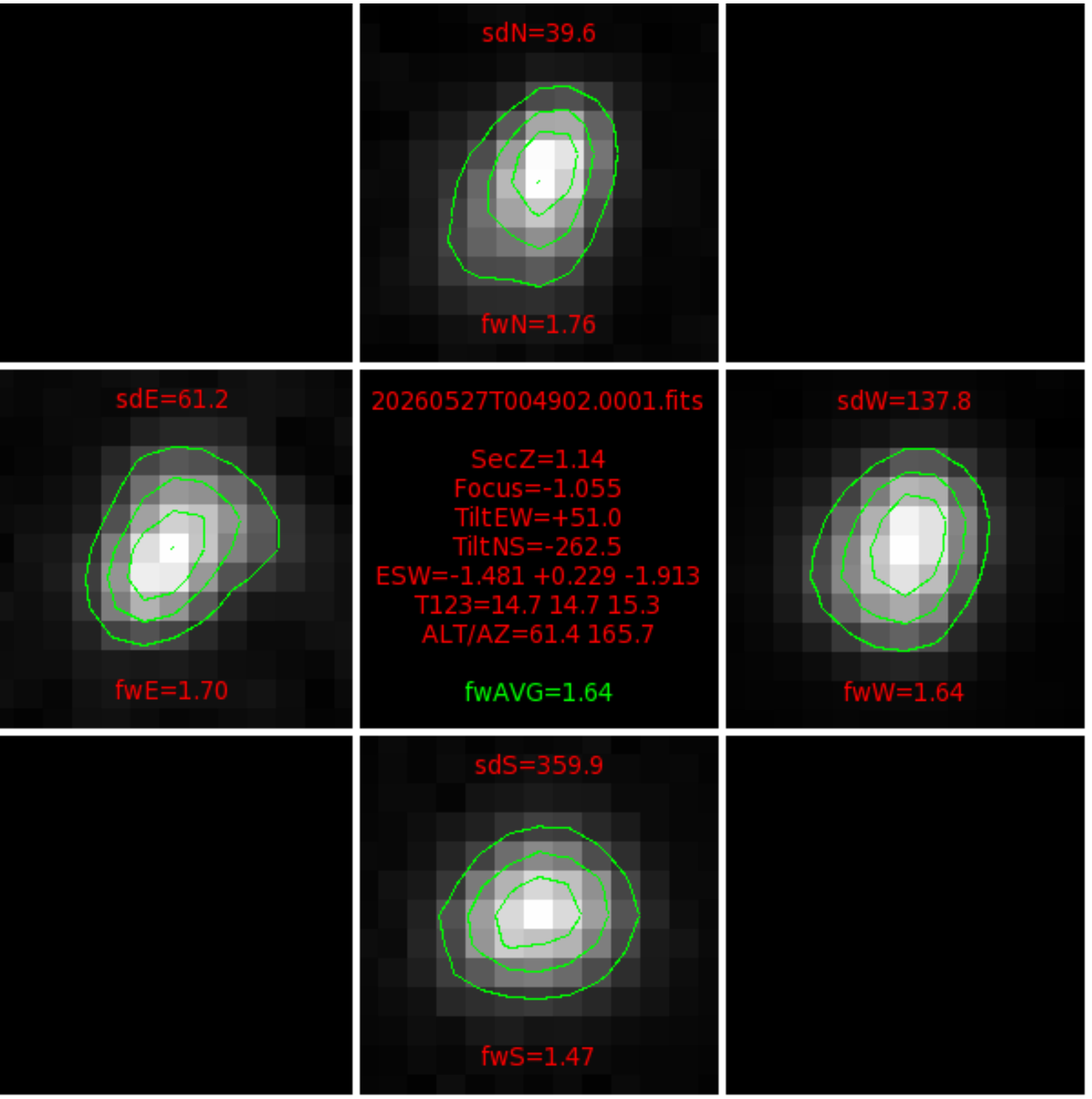

sdN=66.7
fwN=1.30
sdE=55.7
fwE=1.51
20260527T004829.0001.fits
SecZ=1.14
Focus=-1.055
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.481 +0.229 -1.913
T123=14.7 14.6 15.2
ALT/AZ=61.3 165.4
fwAVG=1.35
sdW=612.1
fwW=1.29
sdS=166.5
fwS=1.30
0 0 0 0 0 0 0 0 0


sdN=39.6
fwN=1.76
sdE=61.2
fwE=1.70
20260527T004902.0001.fits
SecZ=1.14
Focus=-1.055
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.481 +0.229 -1.913
T123=14.7 14.7 15.3
ALT/AZ=61.4 165.7
fwAVG=1.64
sdW=137.8
fwW=1.64
sdS=359.9
fwS=1.47
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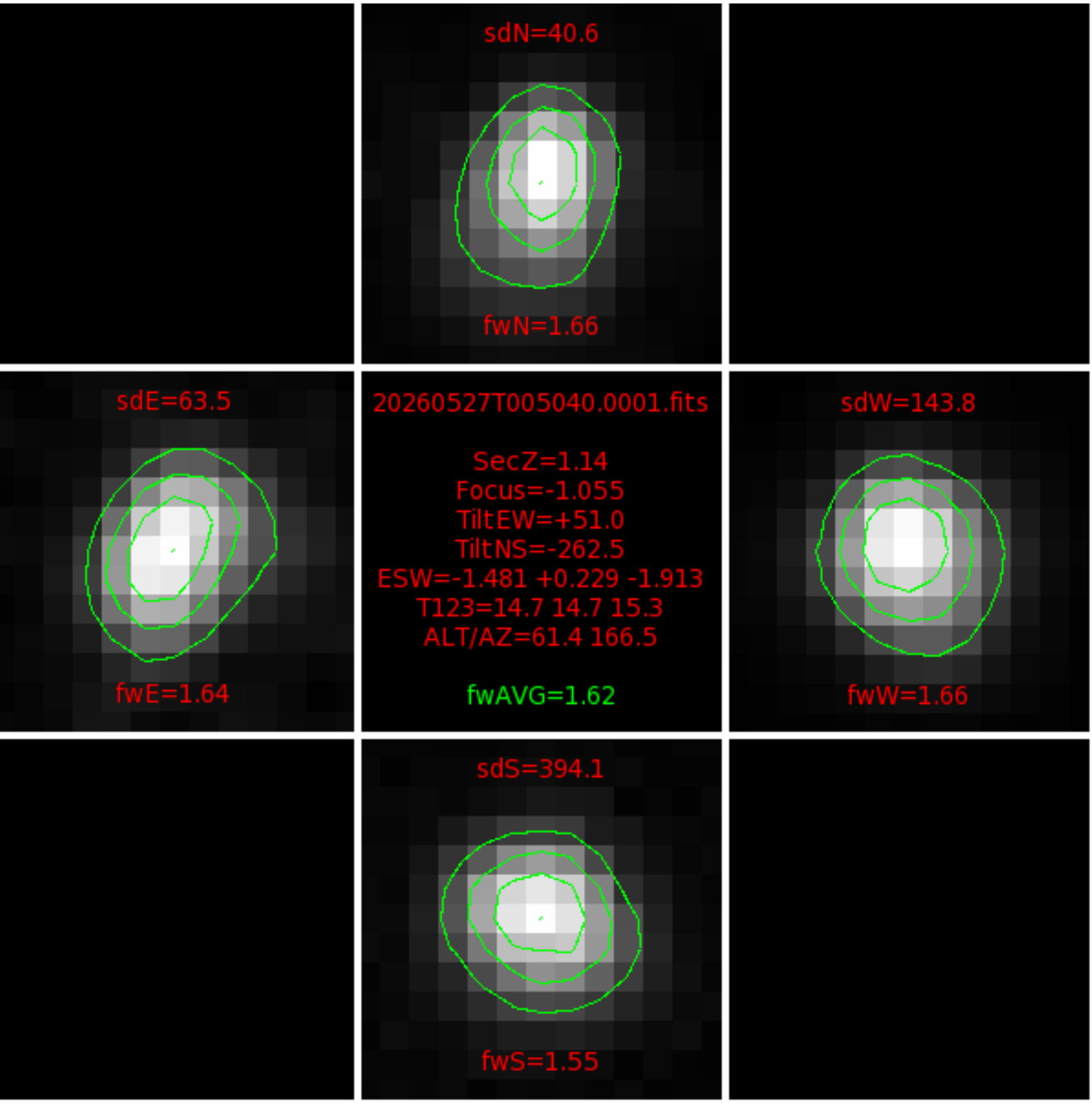
sdN=40.6
fwN=1.66
sdE=63.5
fwE=1.64
20260527T005040.0001.fits
SecZ=1.14
Focus=-1.055
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.481 +0.229 -1.913
T123=14.7 14.7 15.3
ALT/AZ=61.4 166.5
fwAVG=1.62
sdW=143.8
fwW=1.66
sdS=394.1
fwS=1.55
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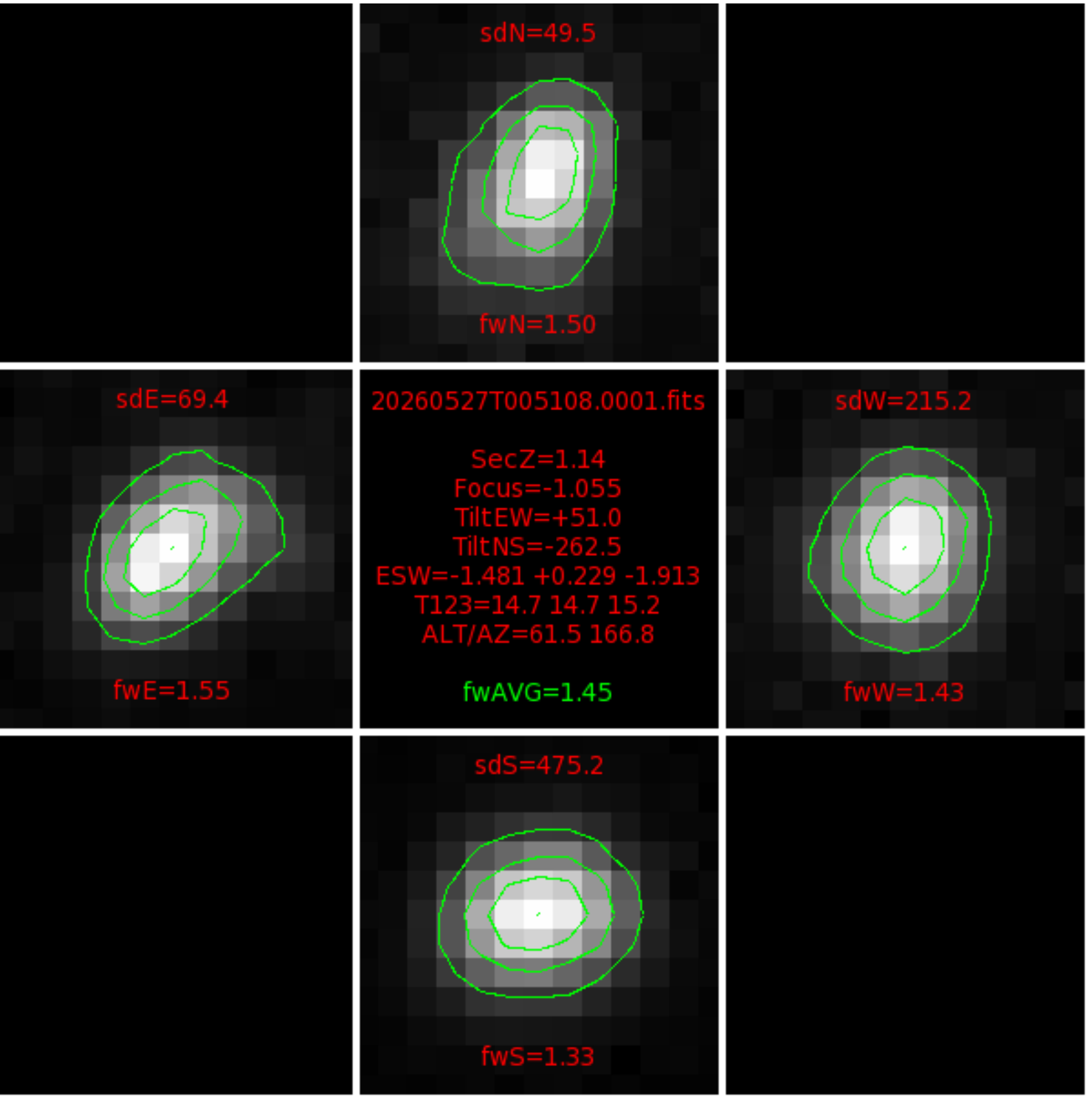
sdN=49.5
fwN=1.50
sdE=69.4
fwE=1.55
20260527T005108.0001.fits
SecZ=1.14
Focus=-1.055
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.481 +0.229 -1.913
T123=14.7 14.7 15.2
ALT/AZ=61.5 166.8
fwAVG=1.45
sdW=215.2
fwW=1.43
sdS=475.2
fwS=1.33
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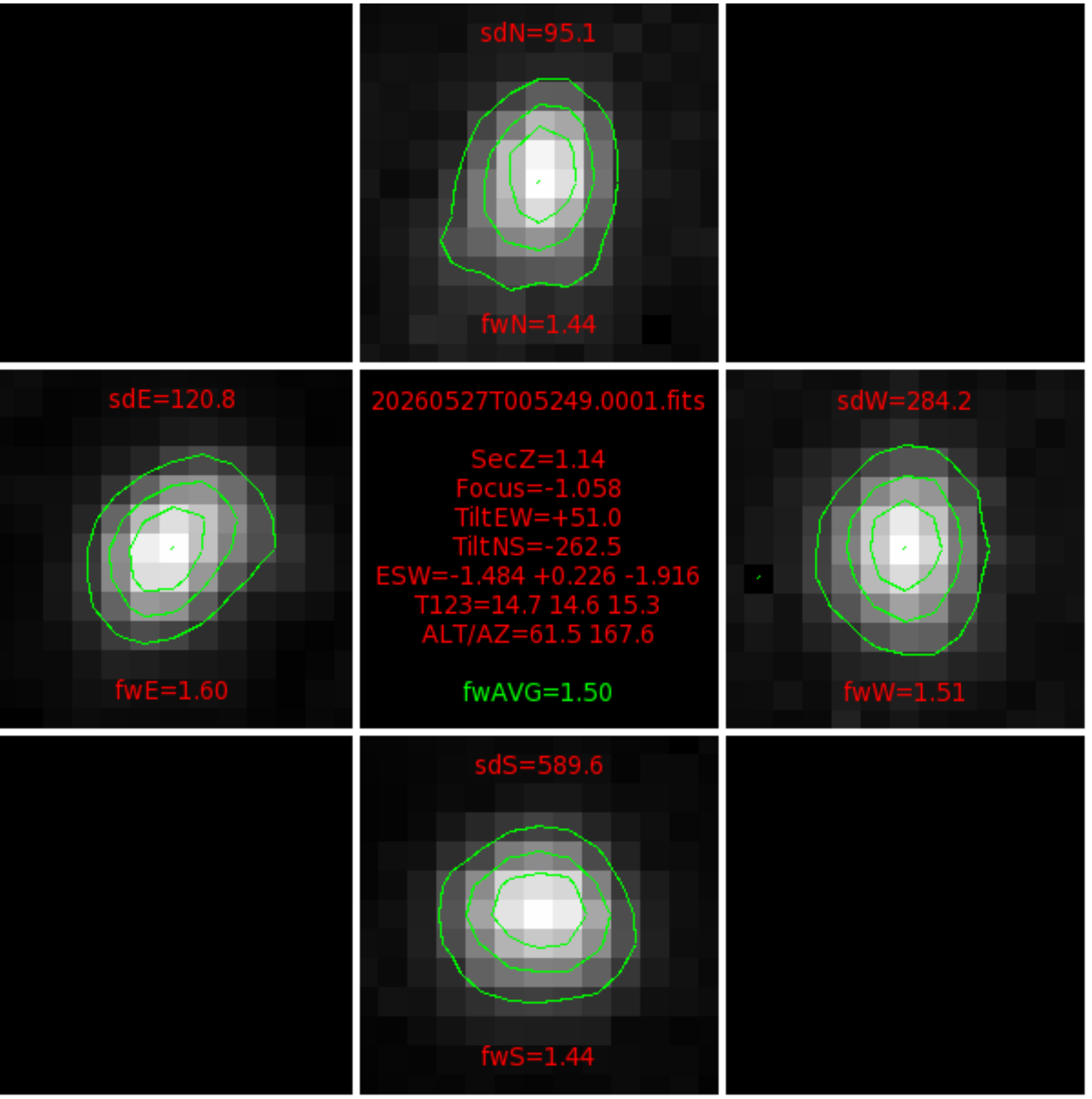
sdN=95.1
fwN=1.44
sdE=120.8
fwE=1.60
20260527T005249.0001.fits
SecZ=1.14
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=14.7 14.6 15.3
ALT/AZ=61.5 167.6
fwAVG=1.50
sdW=284.2
fwW=1.51
sdS=589.6
fwS=1.44
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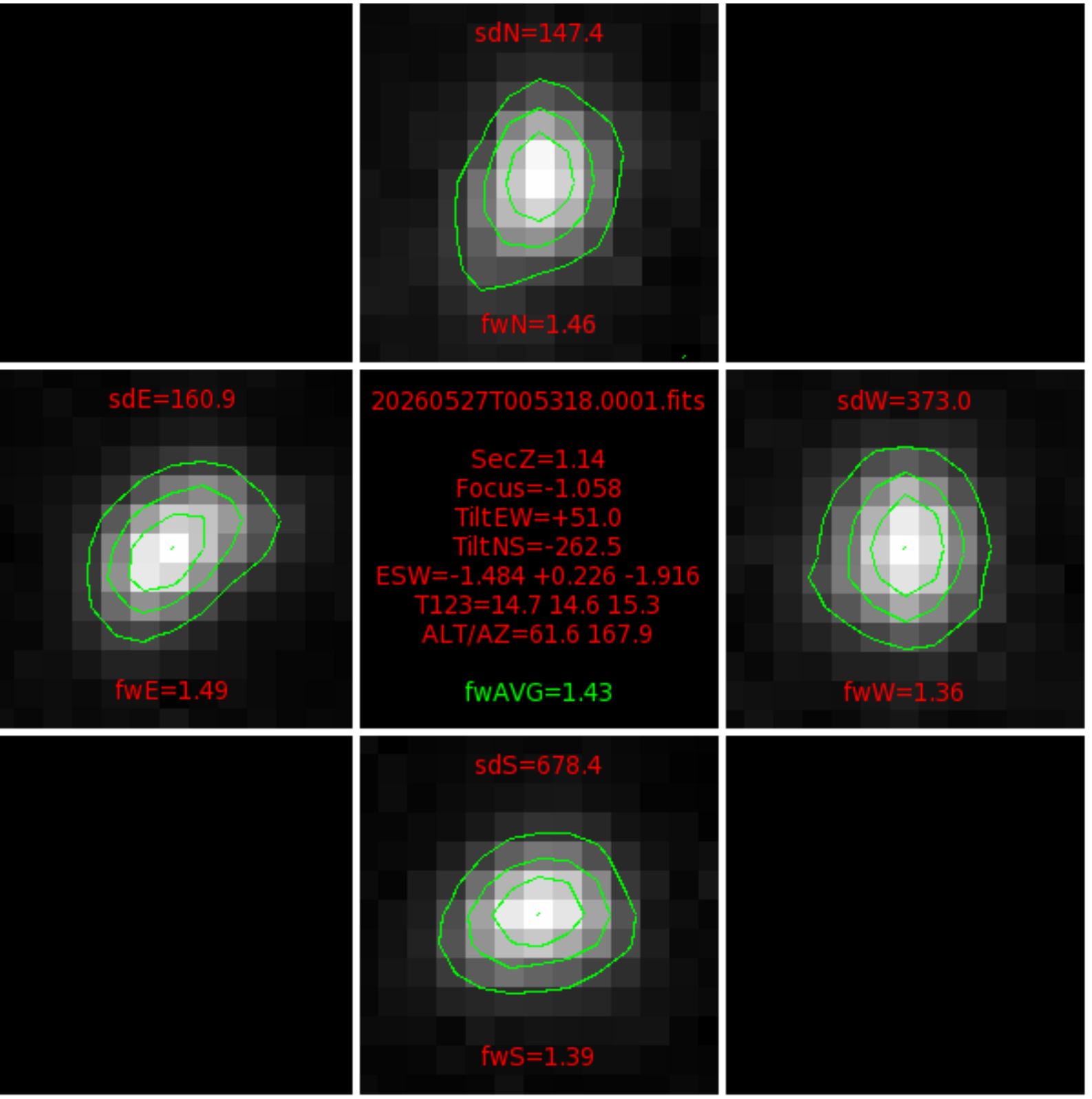
sdN=147.4
fwN=1.46
sdE=160.9
fwE=1.49
20260527T005318.0001.fits
SecZ=1.14
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=14.7 14.6 15.3
ALT/AZ=61.6 167.9
fwAVG=1.43
sdW=373.0
fwW=1.36
sdS=678.4
fwS=1.39
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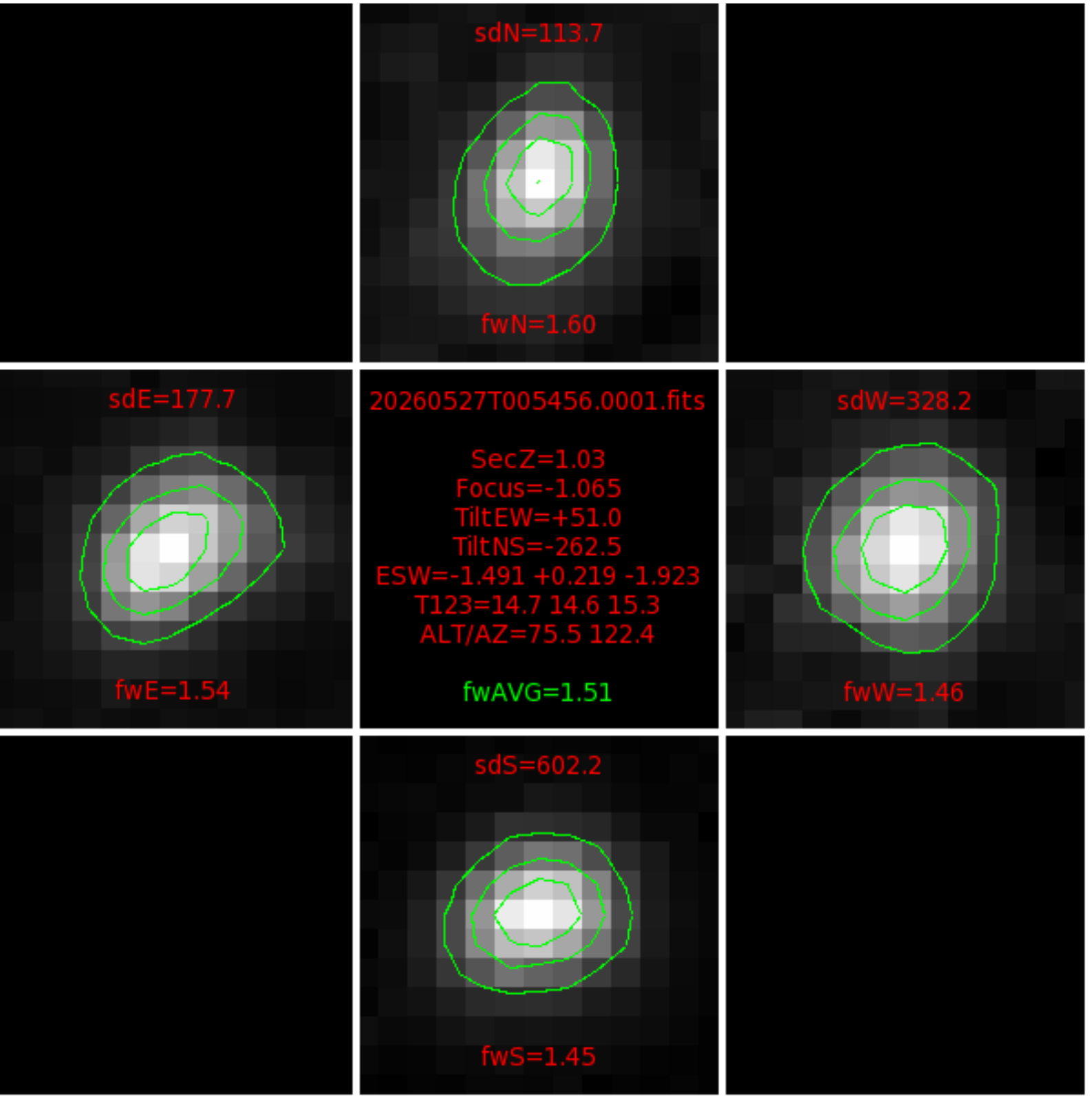
sdN=113.7
fwN=1.60
sdE=177.7
fwE=1.54
20260527T005456.0001.fits
SecZ=1.03
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=14.7 14.6 15.3
ALT/AZ=75.5 122.4
fwAVG=1.51
sdW=328.2
fwW=1.46
sdS=602.2
fwS=1.45
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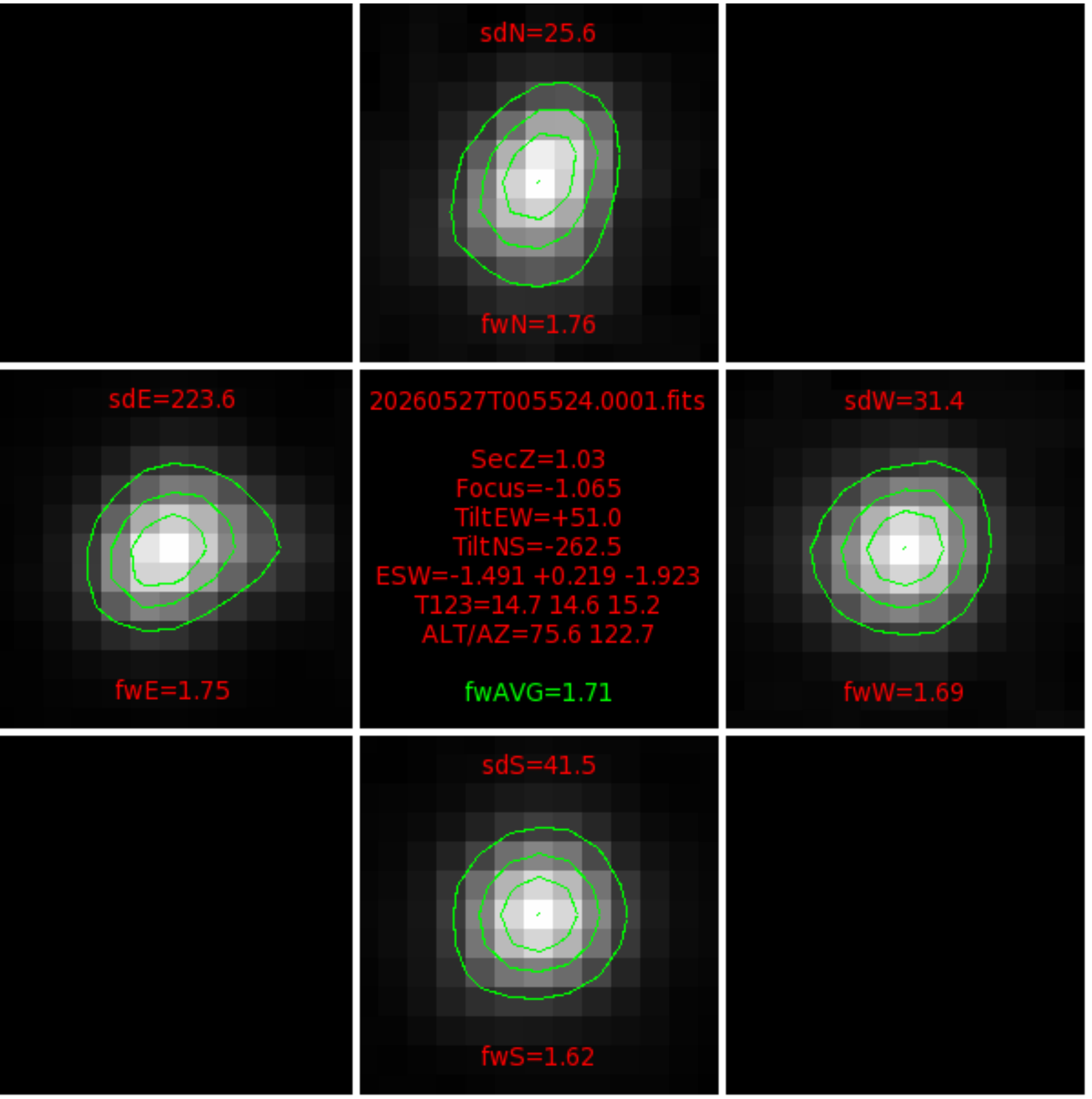
sdN=25.6
fwN=1.76
sdE=223.6
fwE=1.75
20260527T005524.0001.fits
SecZ=1.03
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=14.7 14.6 15.2
ALT/AZ=75.6 122.7
fwAVG=1.71
sdW=31.4
fwW=1.69
sdS=41.5
fwS=1.62
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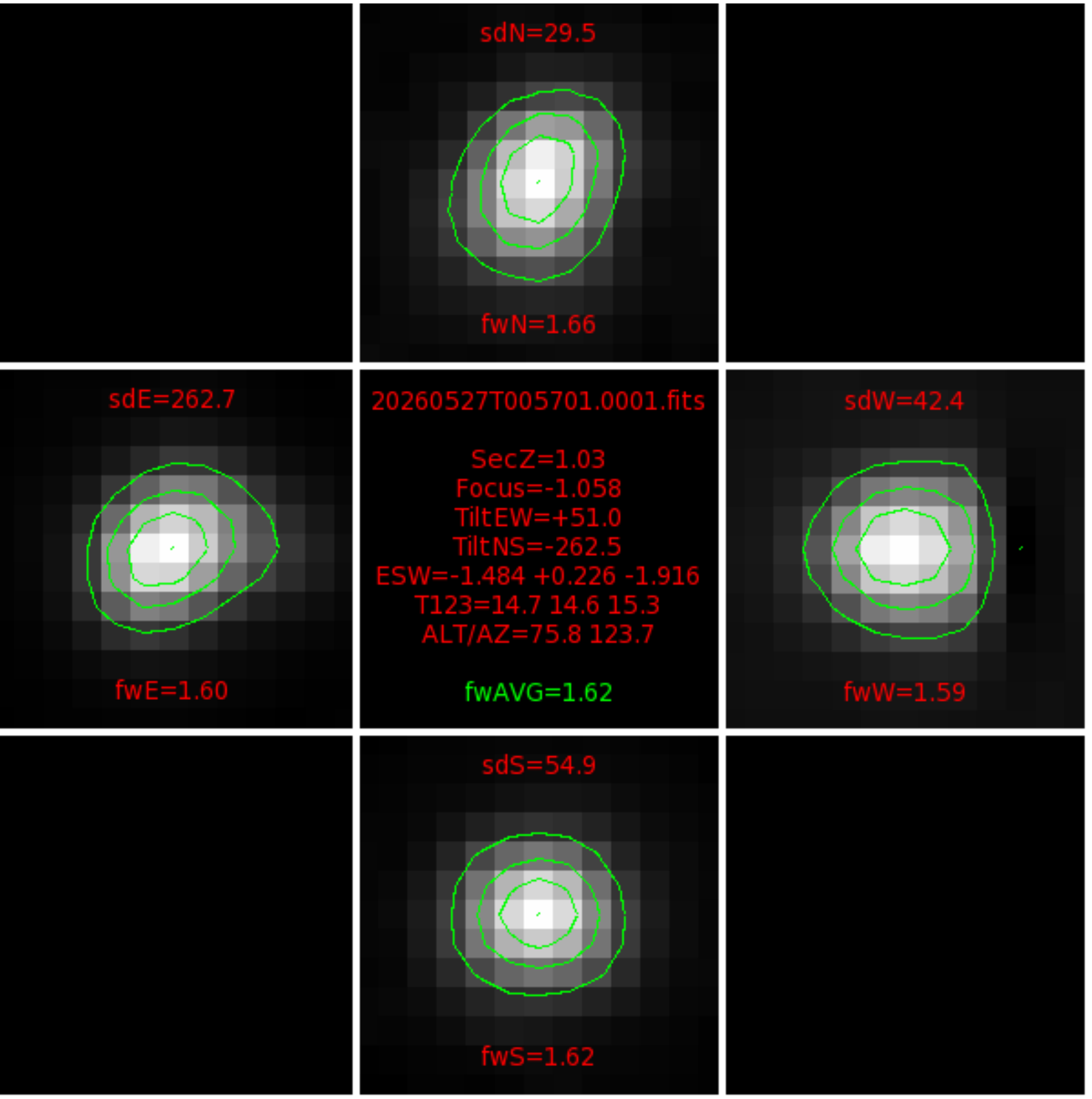
sdN=29.5
fwN=1.66
sdE=262.7
fwE=1.60
20260527T005701.0001.fits
SecZ=1.03
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=14.7 14.6 15.3
ALT/AZ=75.8 123.7
fwAVG=1.62
sdW=42.4
fwW=1.59
sdS=54.9
fwS=1.62
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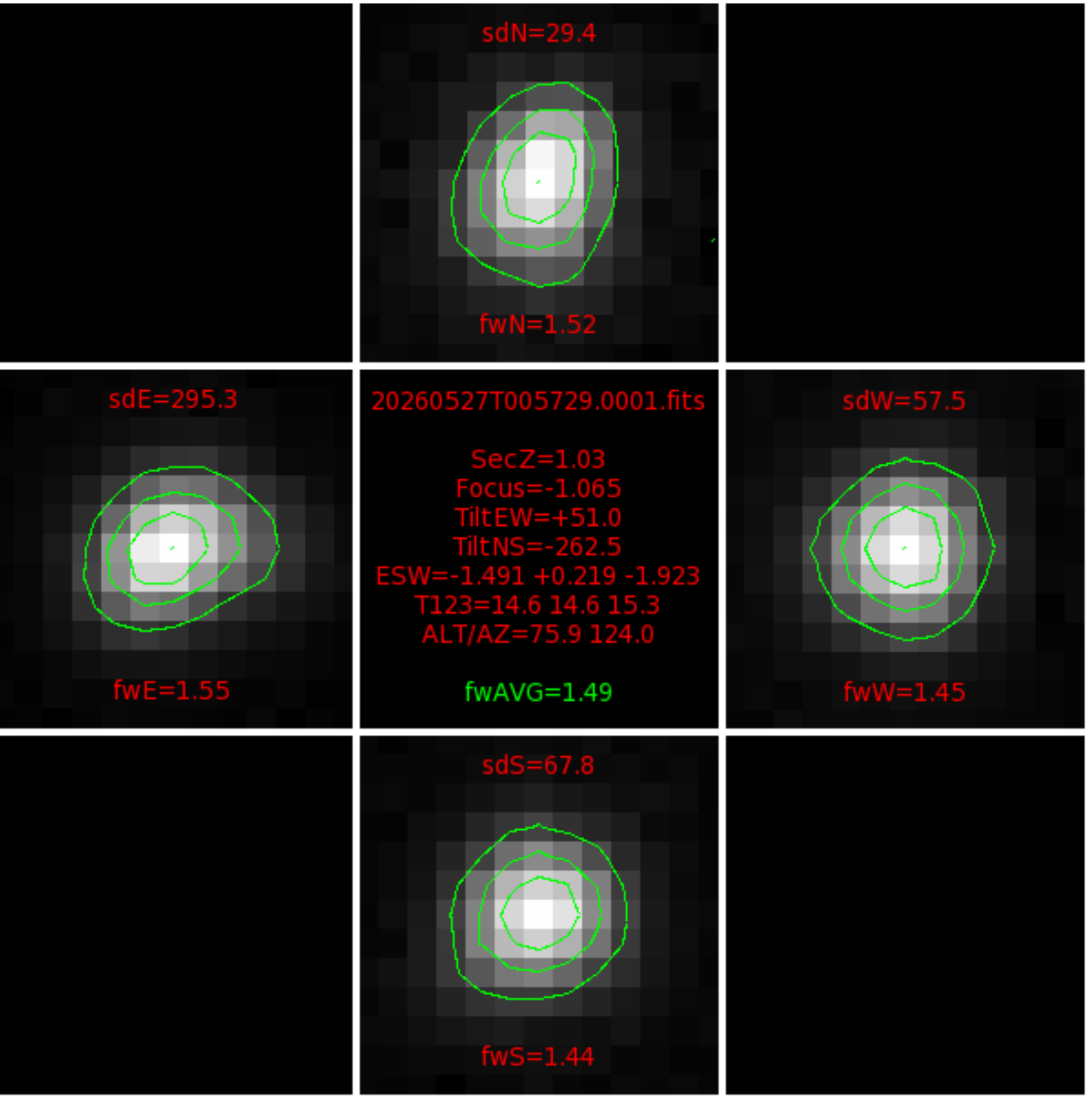
sdN=29.4
fwN=1.52
sdE=295.3
fwE=1.55
20260527T005729.0001.fits
SecZ=1.03
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=14.6 14.6 15.3
ALT/AZ=75.9 124.0
fwAVG=1.49
sdW=57.5
fwW=1.45
sdS=67.8
fwS=1.44
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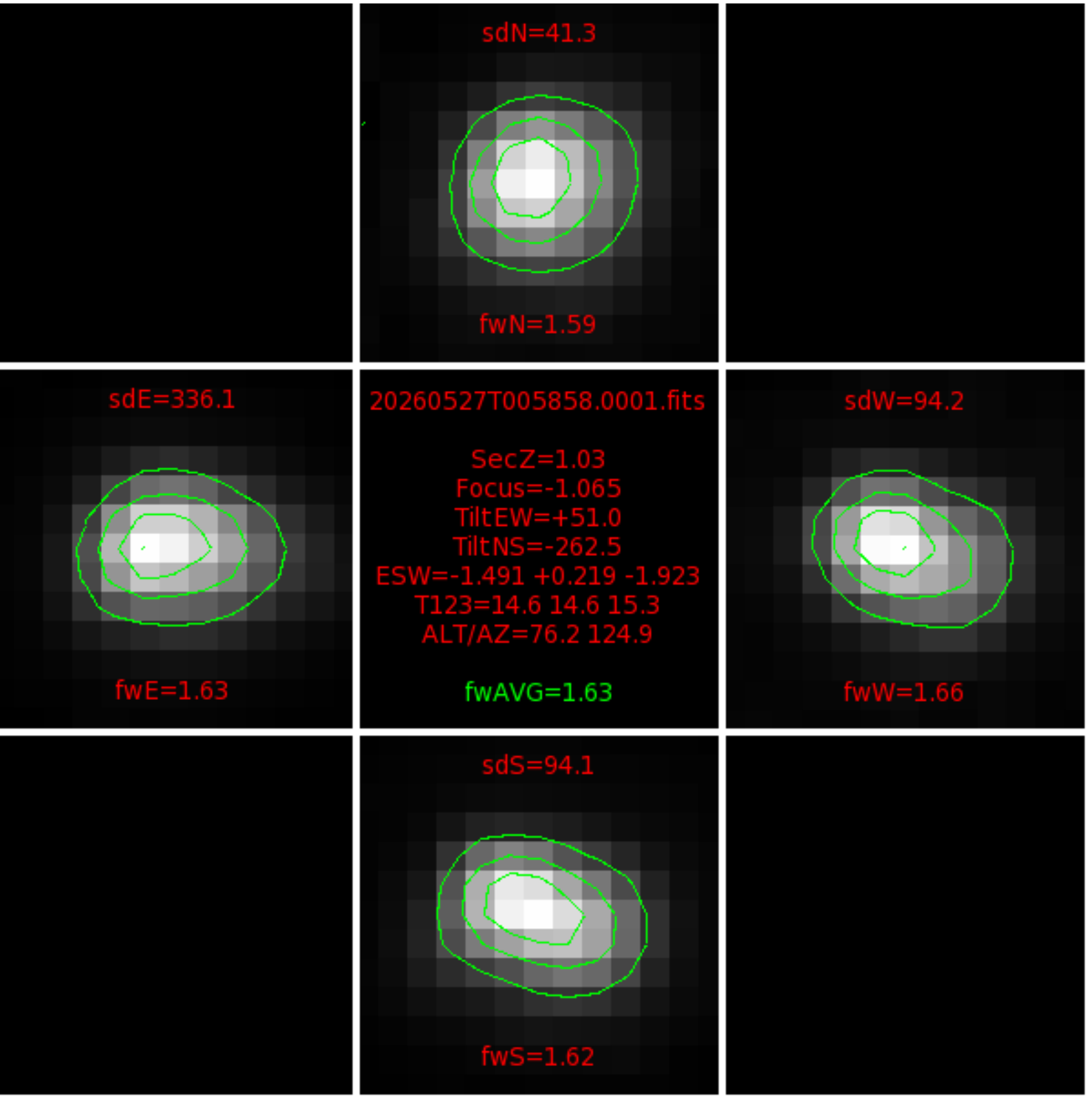
sdN=41.3
fwN=1.59
sdE=336.1
fwE=1.63
20260527T005858.0001.fits
SecZ=1.03
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=14.6 14.6 15.3
ALT/AZ=76.2 124.9
fwAVG=1.63
sdW=94.2
fwW=1.66
sdS=94.1
fwS=1.62
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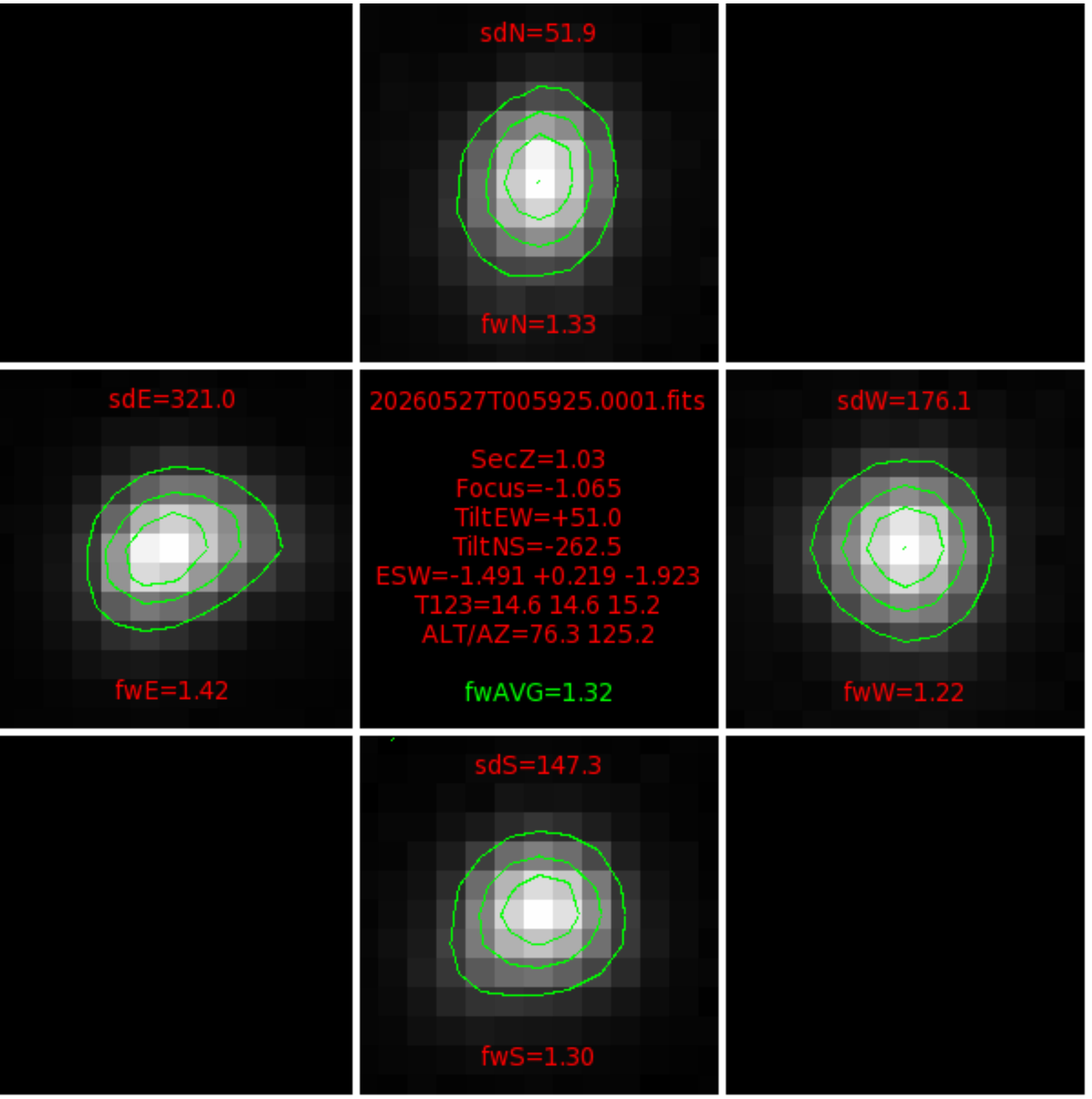
sdN=51.9
fwN=1.33
sdE=321.0
fwE=1.42
20260527T005925.0001.fits
SecZ=1.03
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=14.6 14.6 15.2
ALT/AZ=76.3 125.2
fwAVG=1.32
sdW=176.1
fwW=1.22
sdS=147.3
fwS=1.30
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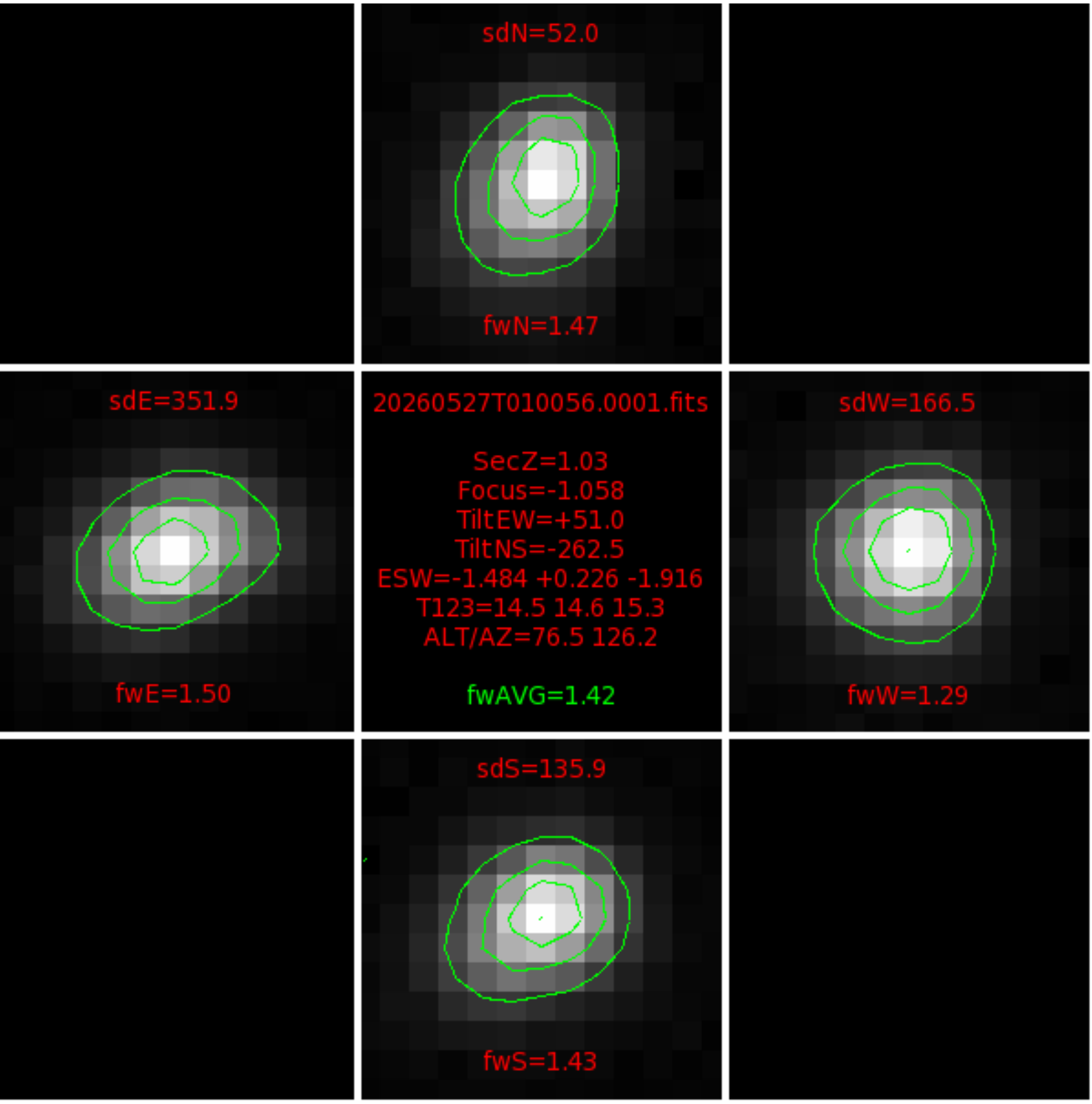
sdN=52.0
fwN=1.47
sdE=351.9
fwE=1.50
20260527T010056.0001.fits
SecZ=1.03
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=14.5 14.6 15.3
ALT/AZ=76.5 126.2
fwAVG=1.42
sdW=166.5
fwW=1.29
sdS=135.9
fwS=1.43
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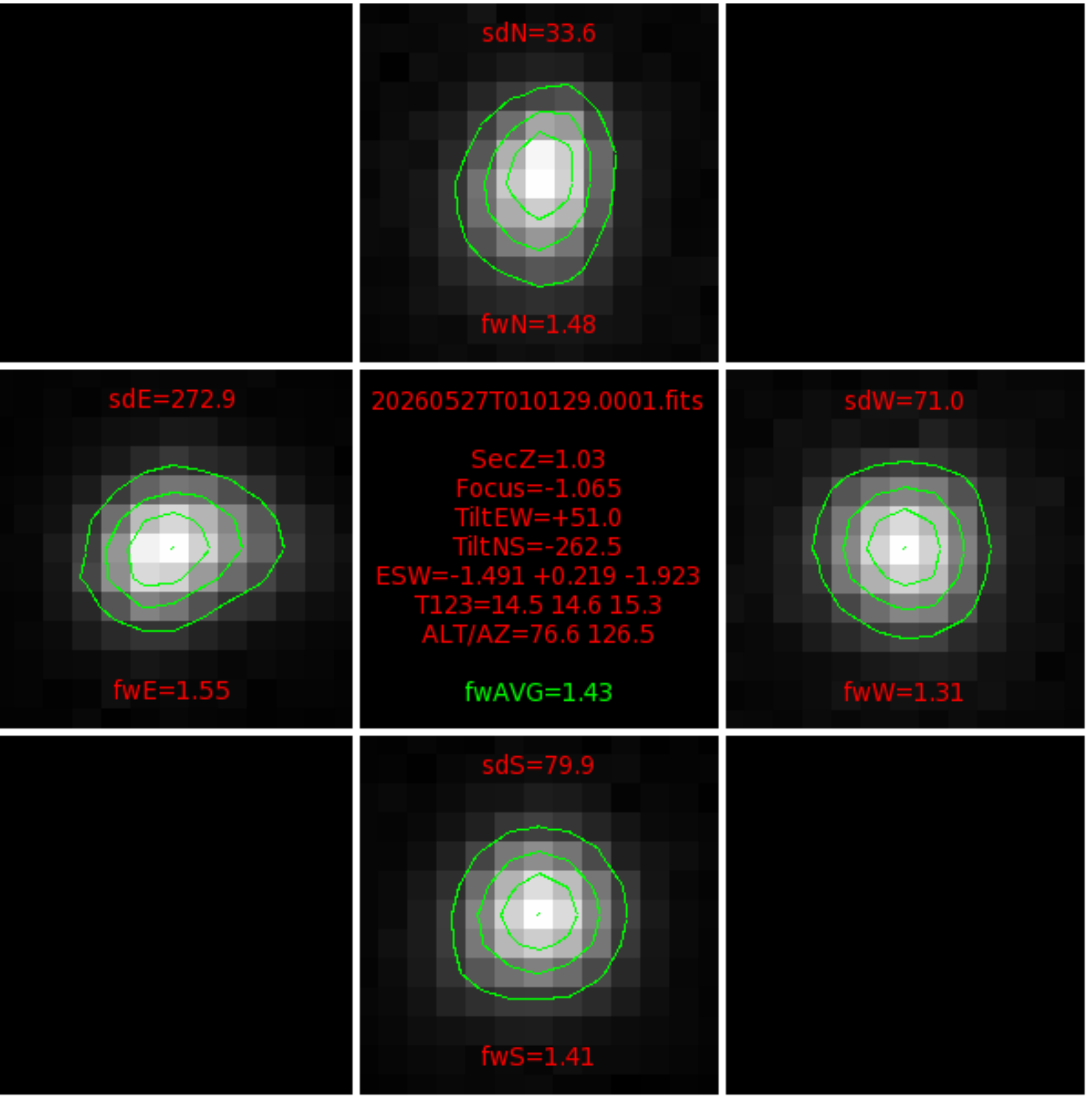
sdN=33.6
fwN=1.48
sdE=272.9
fwE=1.55
20260527T010129.0001.fits
SecZ=1.03
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=14.5 14.6 15.3
ALT/AZ=76.6 126.5
fwAVG=1.43
sdW=71.0
fwW=1.31
sdS=79.9
fwS=1.41
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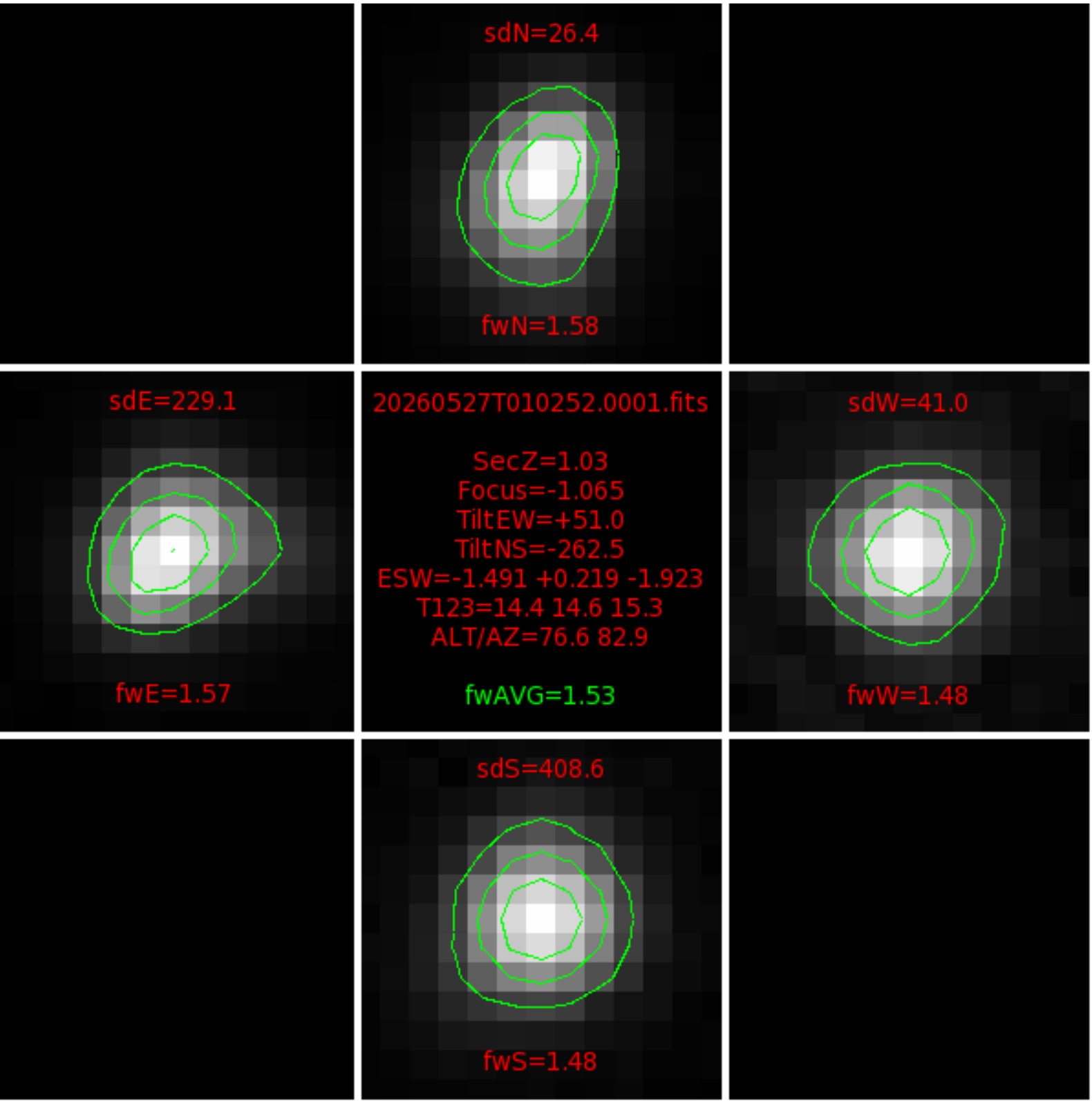
sdN=26.4
fwN=1.58
sdE=229.1
fwE=1.57
20260527T010252.0001.fits
SecZ=1.03
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=14.4 14.6 15.3
ALT/AZ=76.6 82.9
fwAVG=1.53
sdW=41.0
fwW=1.48
sdS=408.6
fwS=1.48
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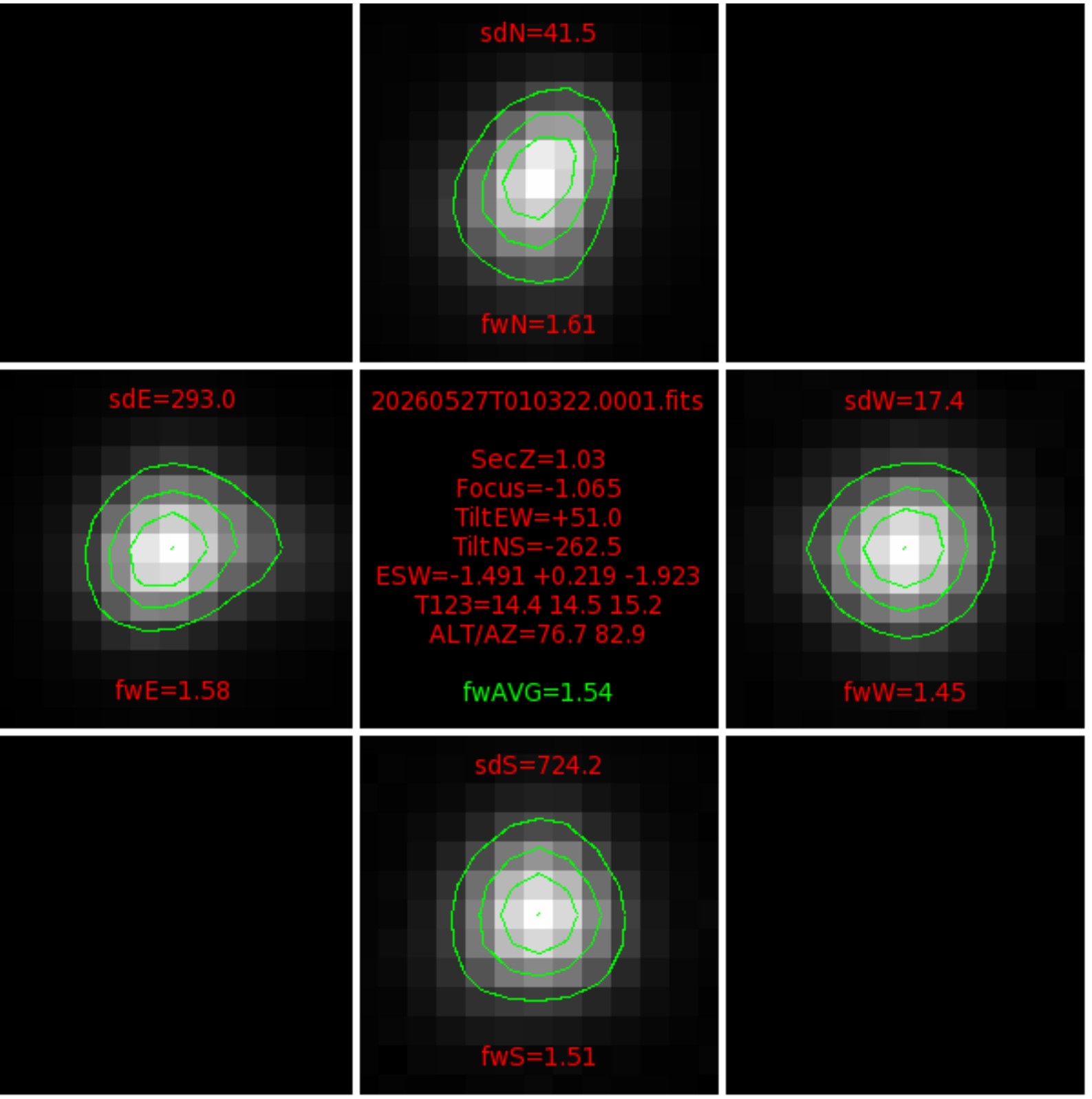
sdN=41.5
fwN=1.61
sdE=293.0
fwE=1.58
20260527T010322.0001.fits
SecZ=1.03
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=14.4 14.5 15.2
ALT/AZ=76.7 82.9
fwAVG=1.54
sdW=17.4
fwW=1.45
sdS=724.2
fwS=1.51
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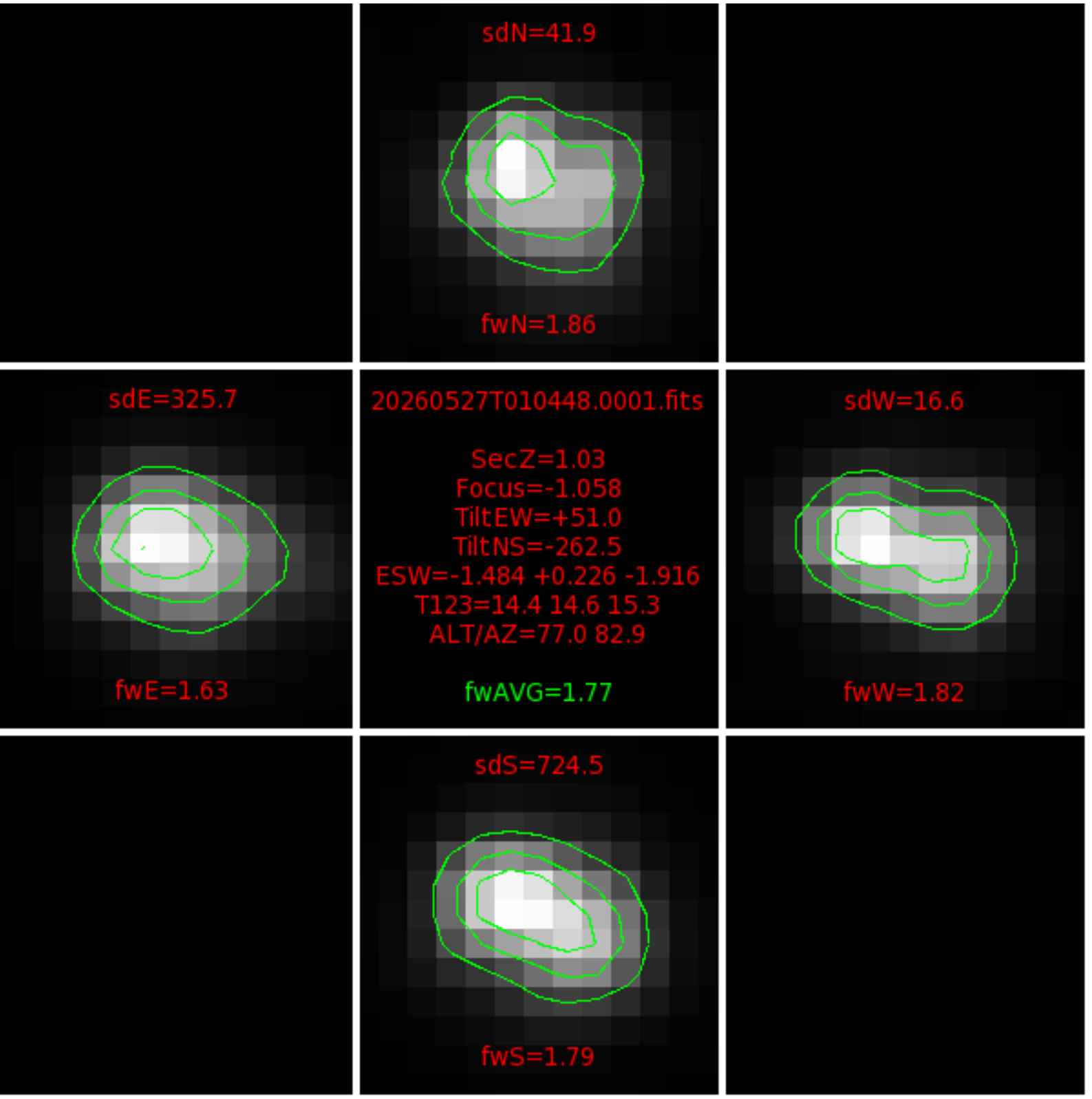
sdN=41.9
fwN=1.86
sdE=325.7
fwE=1.63
20260527T010448.0001.fits
SecZ=1.03
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=14.4 14.6 15.3
ALT/AZ=77.0 82.9
fwAVG=1.77
sdW=16.6
fwW=1.82
sdS=724.5
fwS=1.79
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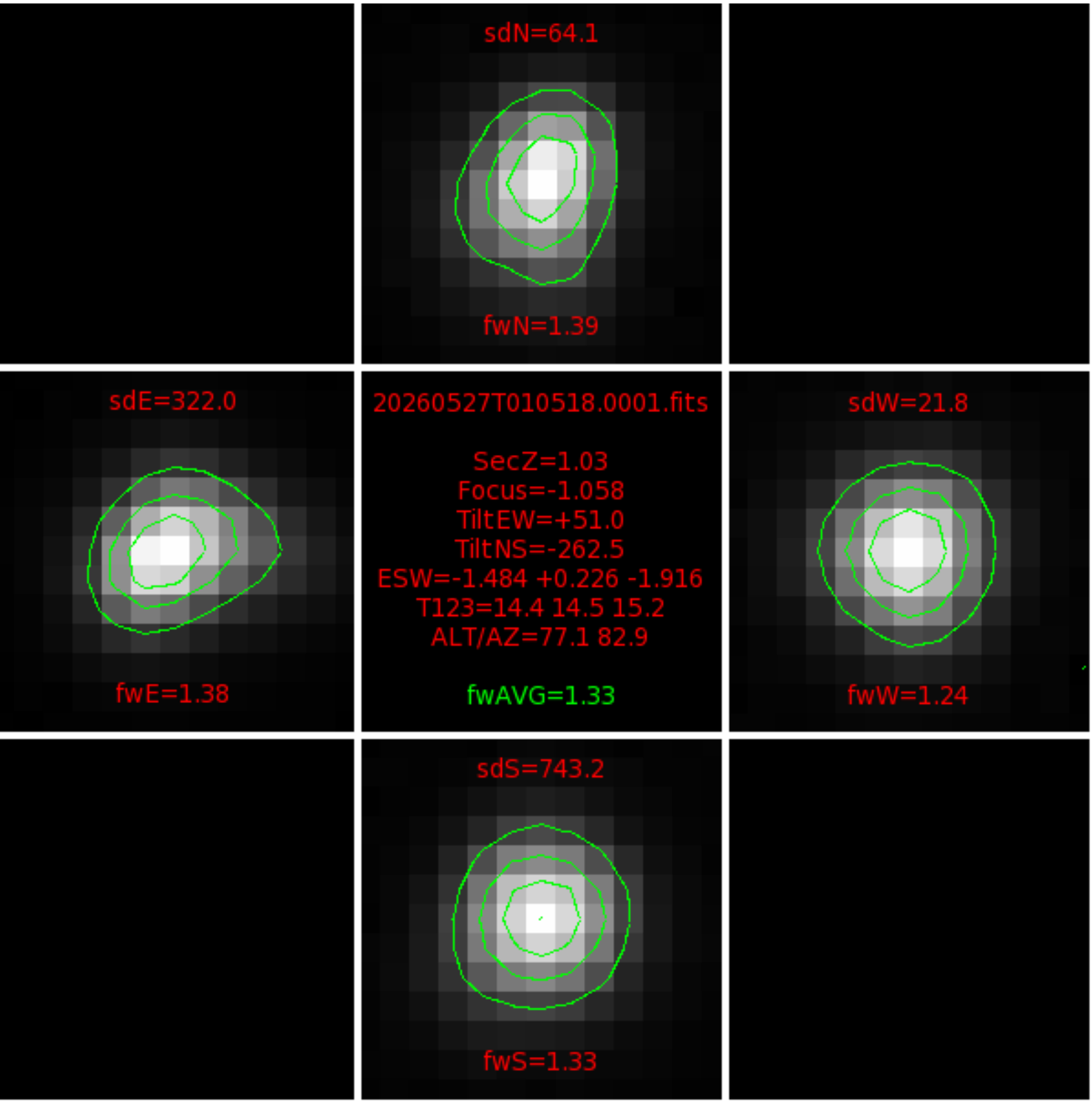
sdN=64.1
fwN=1.39
sdE=322.0
fwE=1.38
20260527T010518.0001.fits
SecZ=1.03
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=14.4 14.5 15.2
ALT/AZ=77.1 82.9
fwAVG=1.33
sdW=21.8
fwW=1.24
sdS=743.2
fwS=1.33
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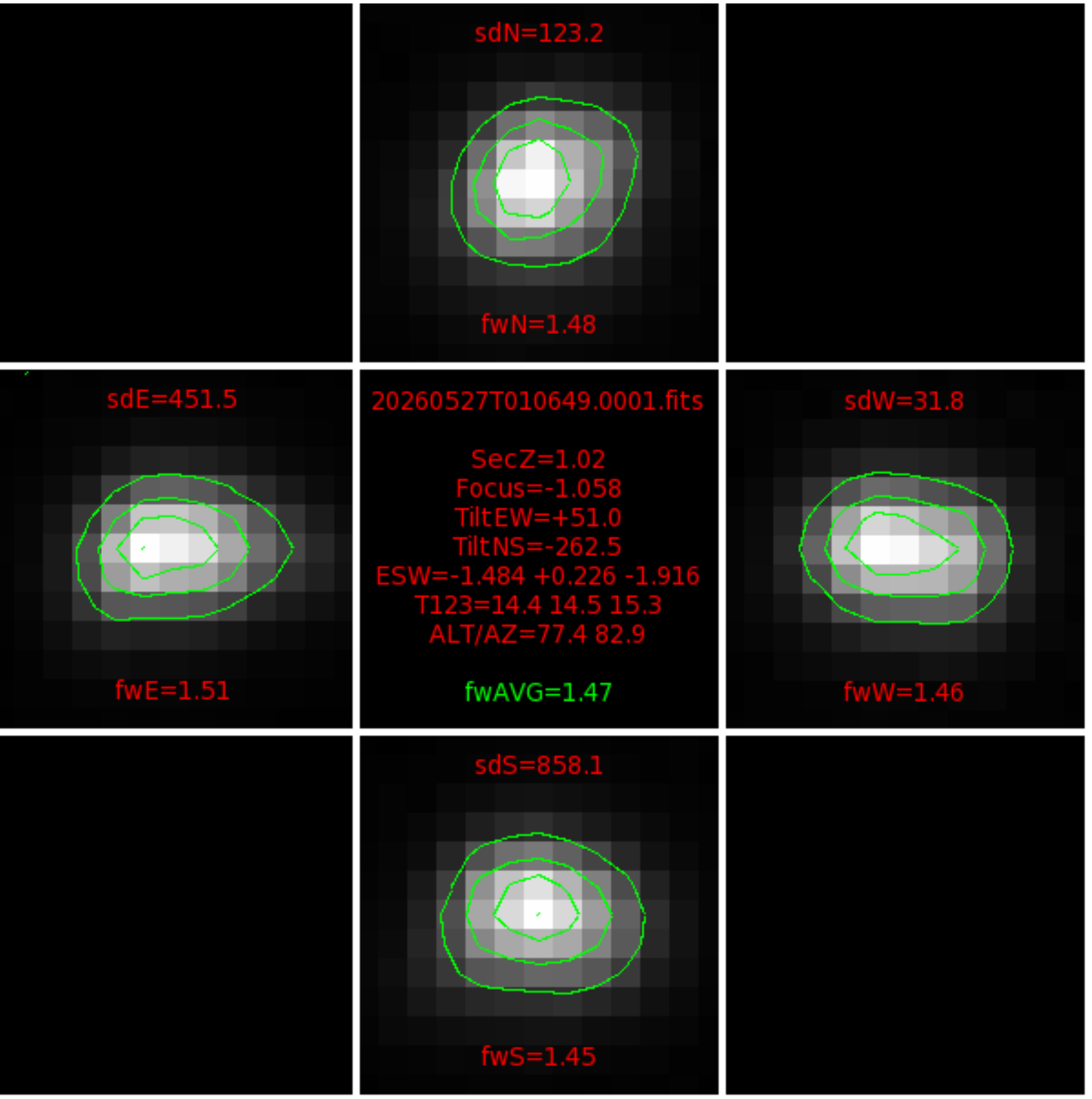
sdN=123.2
fwN=1.48
sdE=451.5
fwE=1.51
20260527T010649.0001.fits
SecZ=1.02
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=14.4 14.5 15.3
ALT/AZ=77.4 82.9
fwAVG=1.47
sdW=31.8
fwW=1.46
sdS=858.1
fwS=1.45
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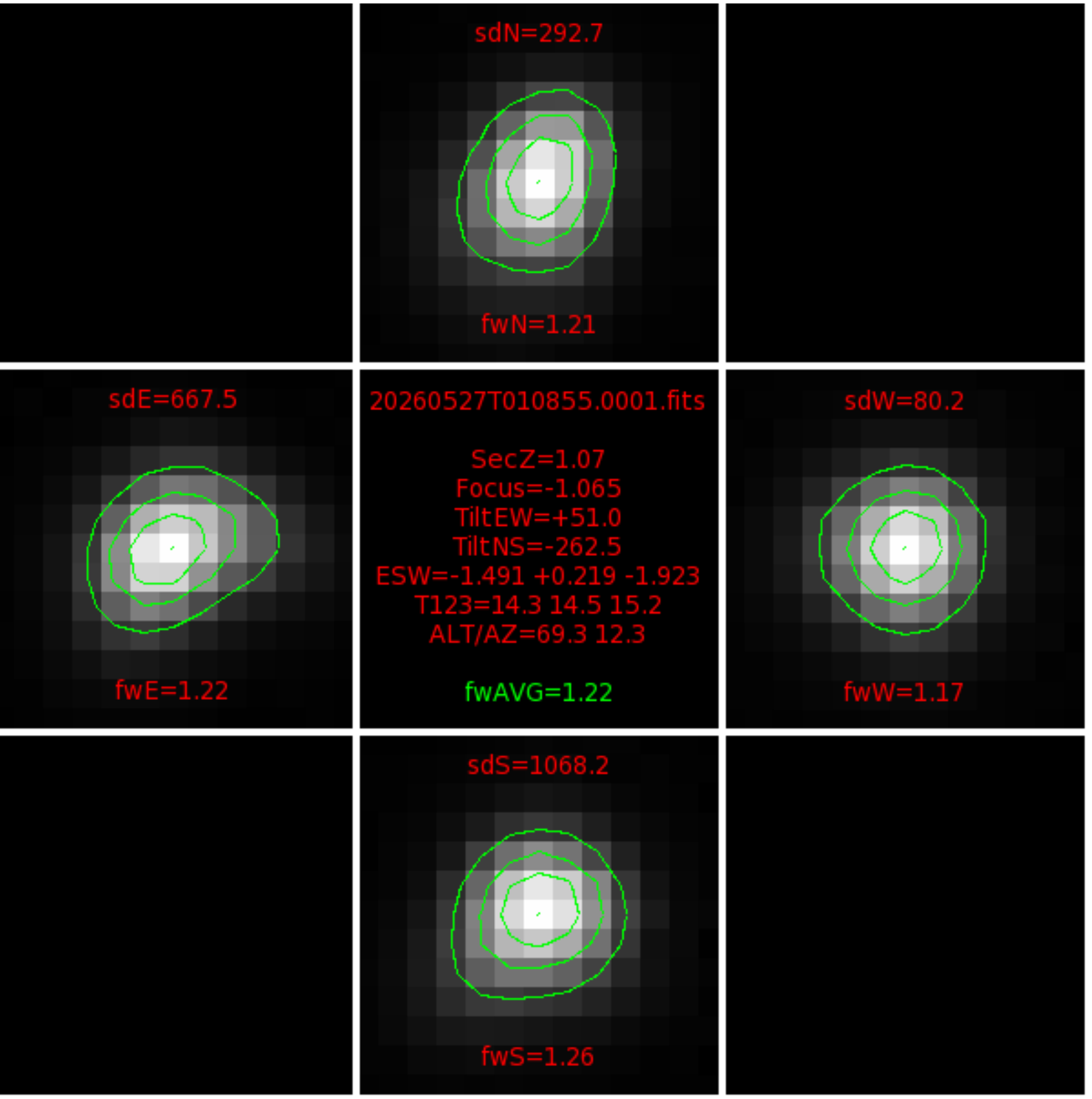
sdN=292.7
fwN=1.21
sdE=667.5
fwE=1.22
20260527T010855.0001.fits
SecZ=1.07
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=14.3 14.5 15.2
ALT/AZ=69.3 12.3
fwAVG=1.22
sdW=80.2
fwW=1.17
sdS=1068.2
fwS=1.26
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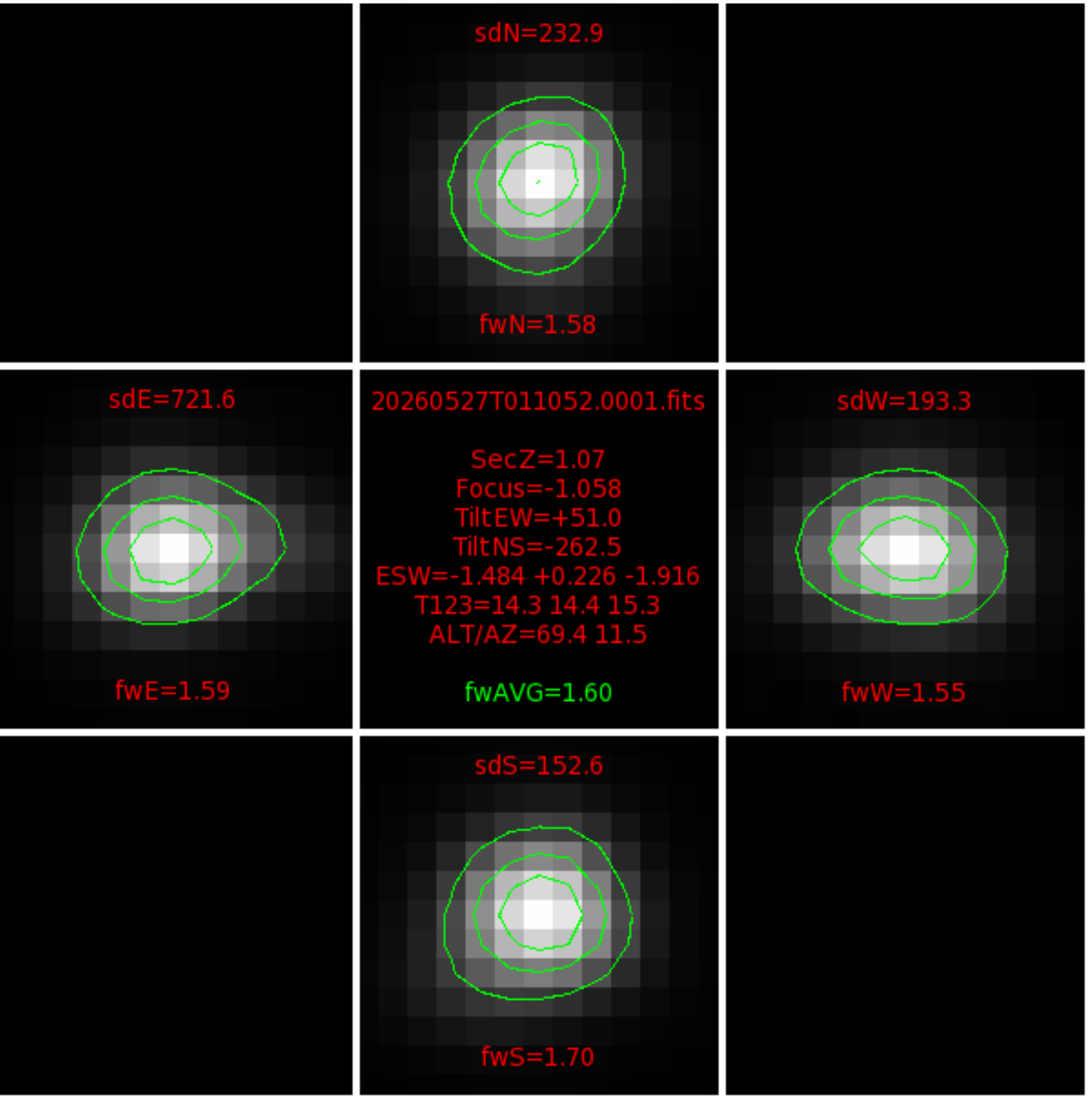
sdN=232.9
fwN=1.58
sdE=721.6
fwE=1.59
20260527T011052.0001.fits
SecZ=1.07
Focus=-1.058
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.484 +0.226 -1.916
T123=14.3 14.4 15.3
ALT/AZ=69.4 11.5
fwAVG=1.60
sdW=193.3
fwW=1.55
sdS=152.6
fwS=1.70
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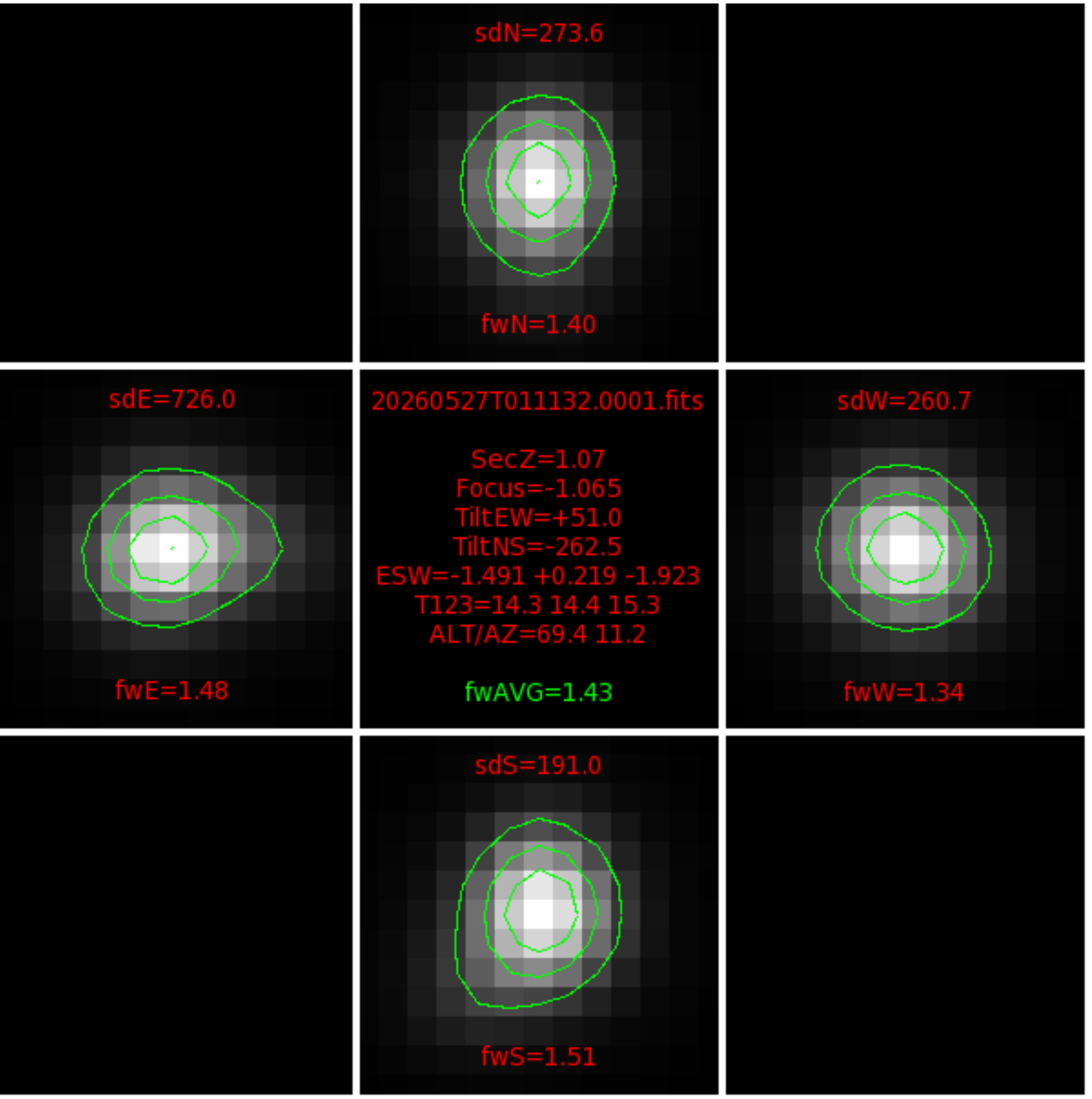
sdN=273.6
fwN=1.40
sdE=726.0
fwE=1.48
20260527T011132.0001.fits
SecZ=1.07
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=14.3 14.4 15.3
ALT/AZ=69.4 11.2
fwAVG=1.43
sdW=260.7
fwW=1.34
sdS=191.0
fwS=1.51
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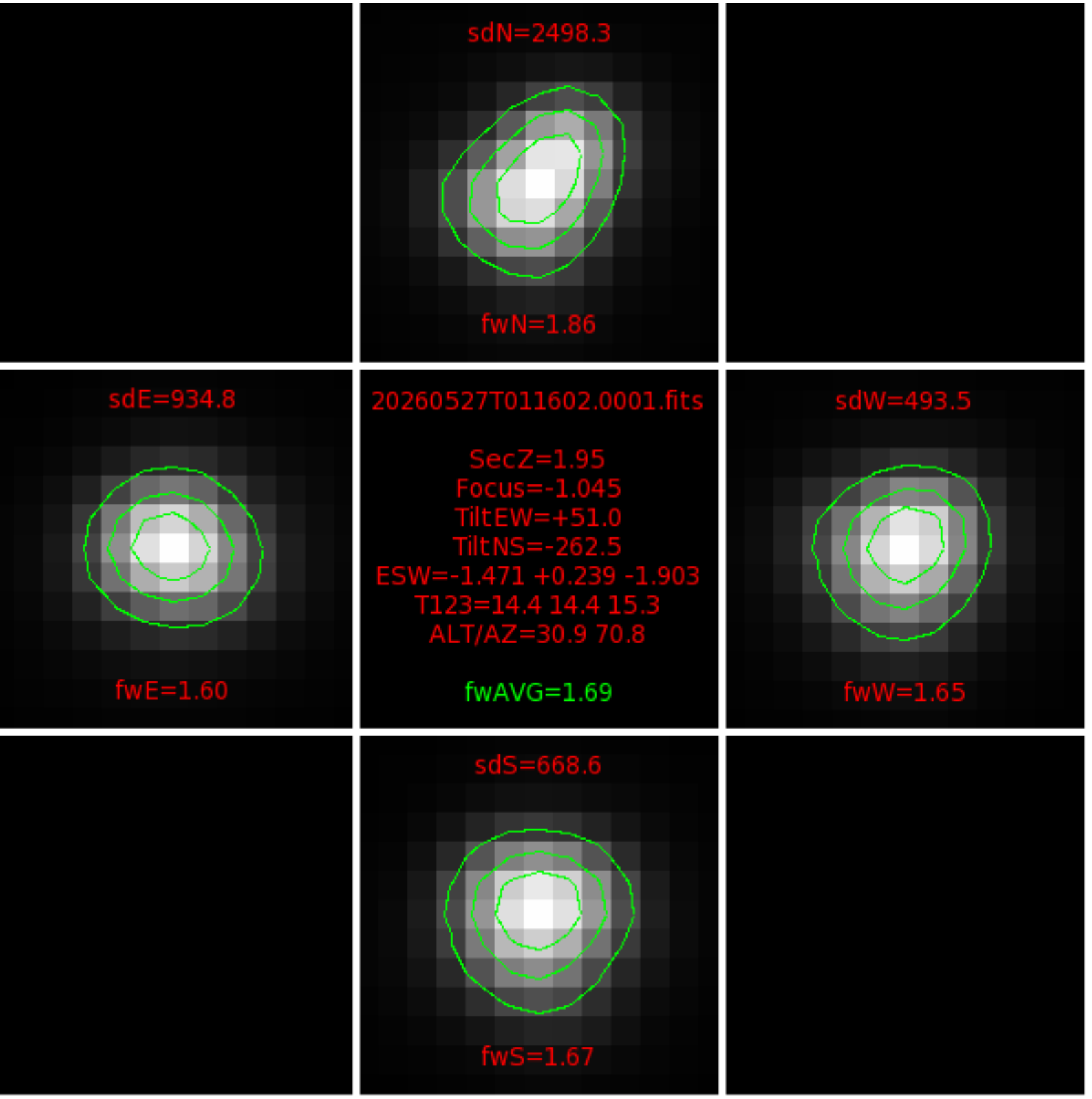
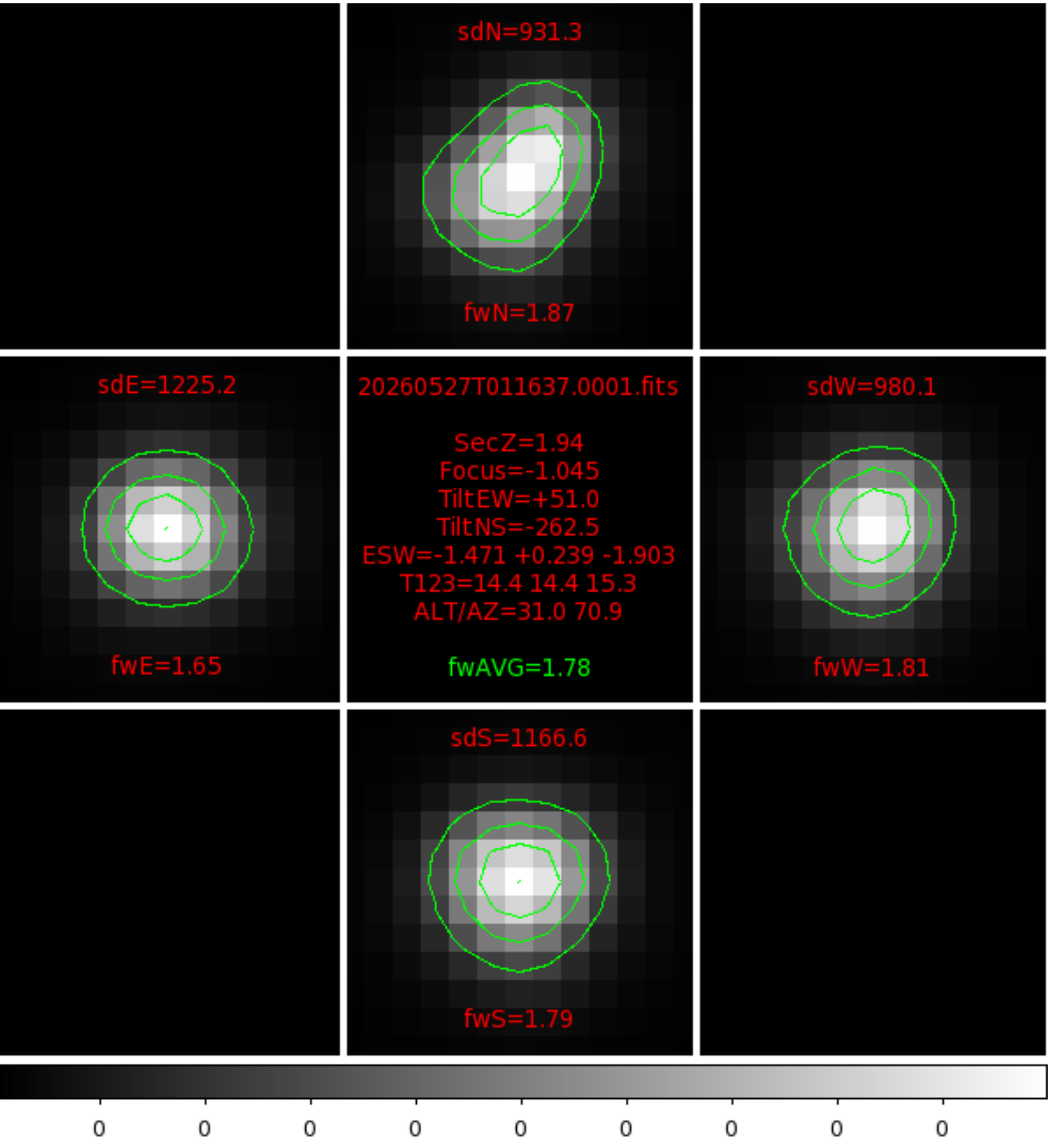

sdN=2498.3
fwN=1.86
sdE=934.8
fwE=1.60
20260527T011602.0001.fits
SecZ=1.95
Focus=-1.045
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.471 +0.239 -1.903
T123=14.4 14.4 15.3
ALT/AZ=30.9 70.8
fwAVG=1.69
sdW=493.5
fwW=1.65
sdS=668.6
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=931.3
fwN=1.87
sdE=1225.2
fwE=1.65
20260527T011637.0001.fits
SecZ=1.94
Focus=-1.045
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.471 +0.239 -1.903
T123=14.4 14.4 15.3
ALT/AZ=31.0 70.9
fwAVG=1.78
sdW=980.1
fwW=1.81
sdS=1166.6
fwS=1.79
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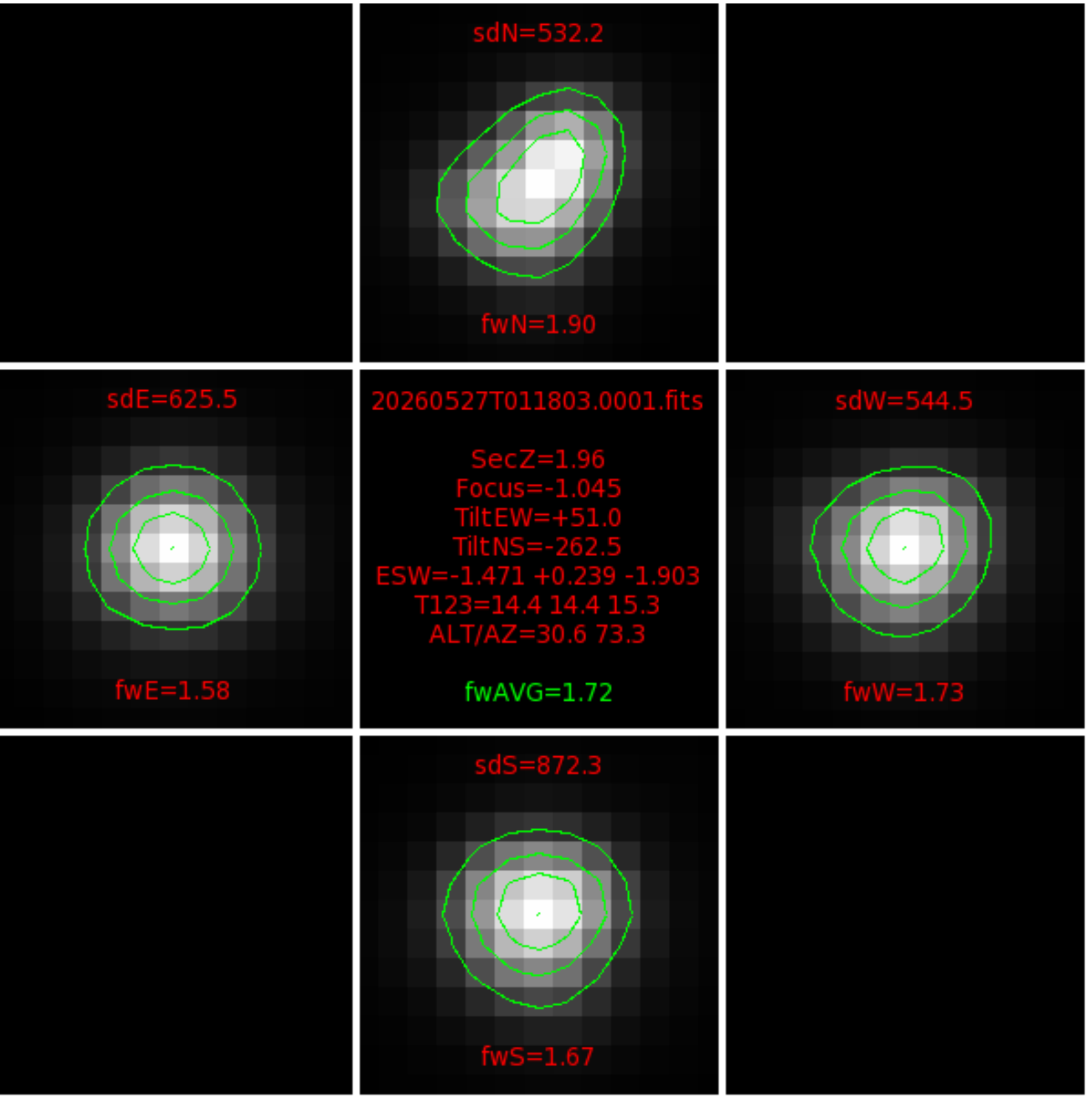
sdN=532.2
fwN=1.90
sdE=625.5
fwE=1.58
20260527T011803.0001.fits
SecZ=1.96
Focus=-1.045
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.471 +0.239 -1.903
T123=14.4 14.4 15.3
ALT/AZ=30.6 73.3
fwAVG=1.72
sdW=544.5
fwW=1.73
sdS=872.3
fwS=1.67
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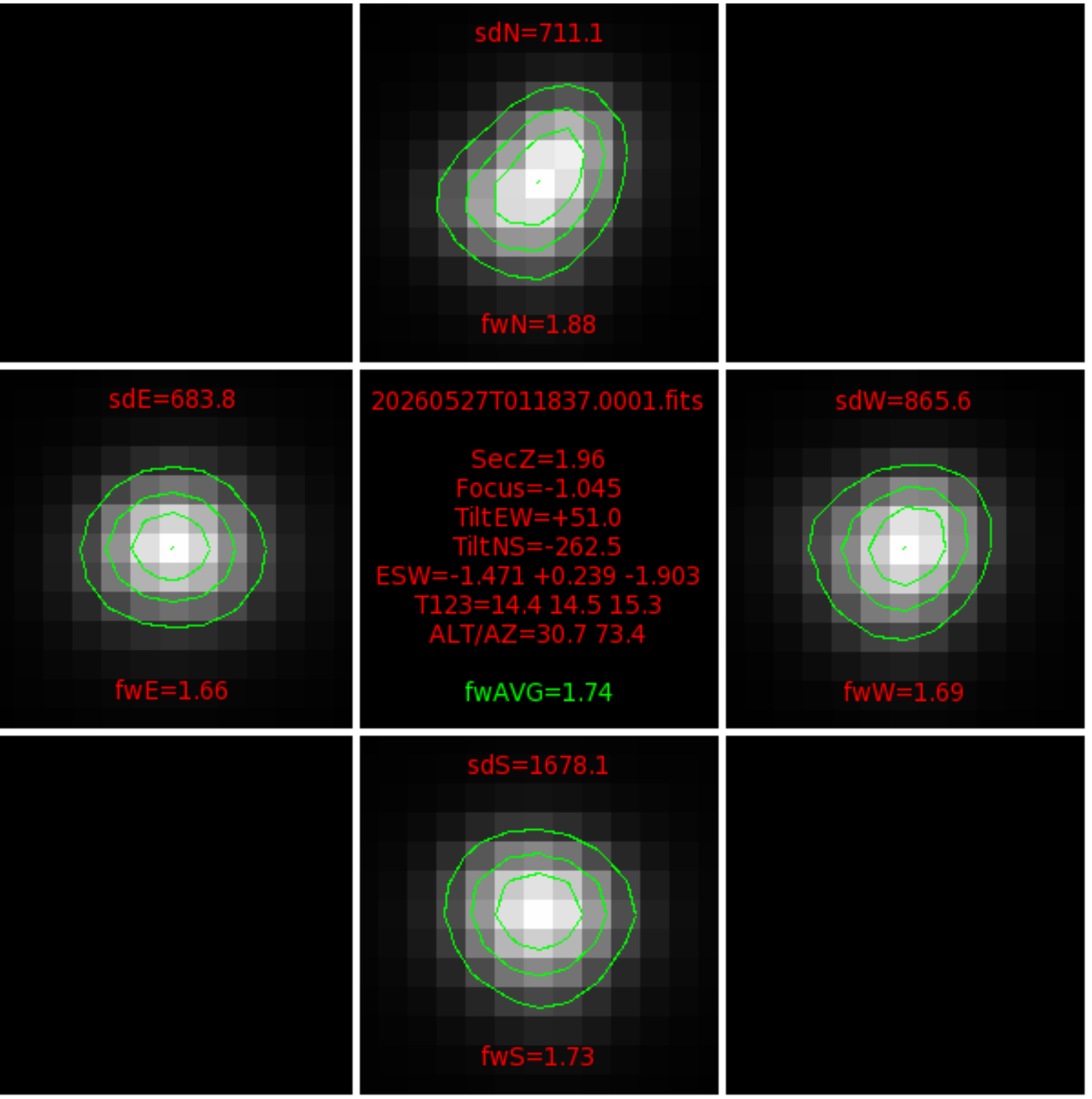
sdN=711.1
fwN=1.88
sdE=683.8
fwE=1.66
20260527T011837.0001.fits
SecZ=1.96
Focus=-1.045
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.471 +0.239 -1.903
T123=14.4 14.5 15.3
ALT/AZ=30.7 73.4
fwAVG=1.74
sdW=865.6
fwW=1.69
sdS=1678.1
fwS=1.73
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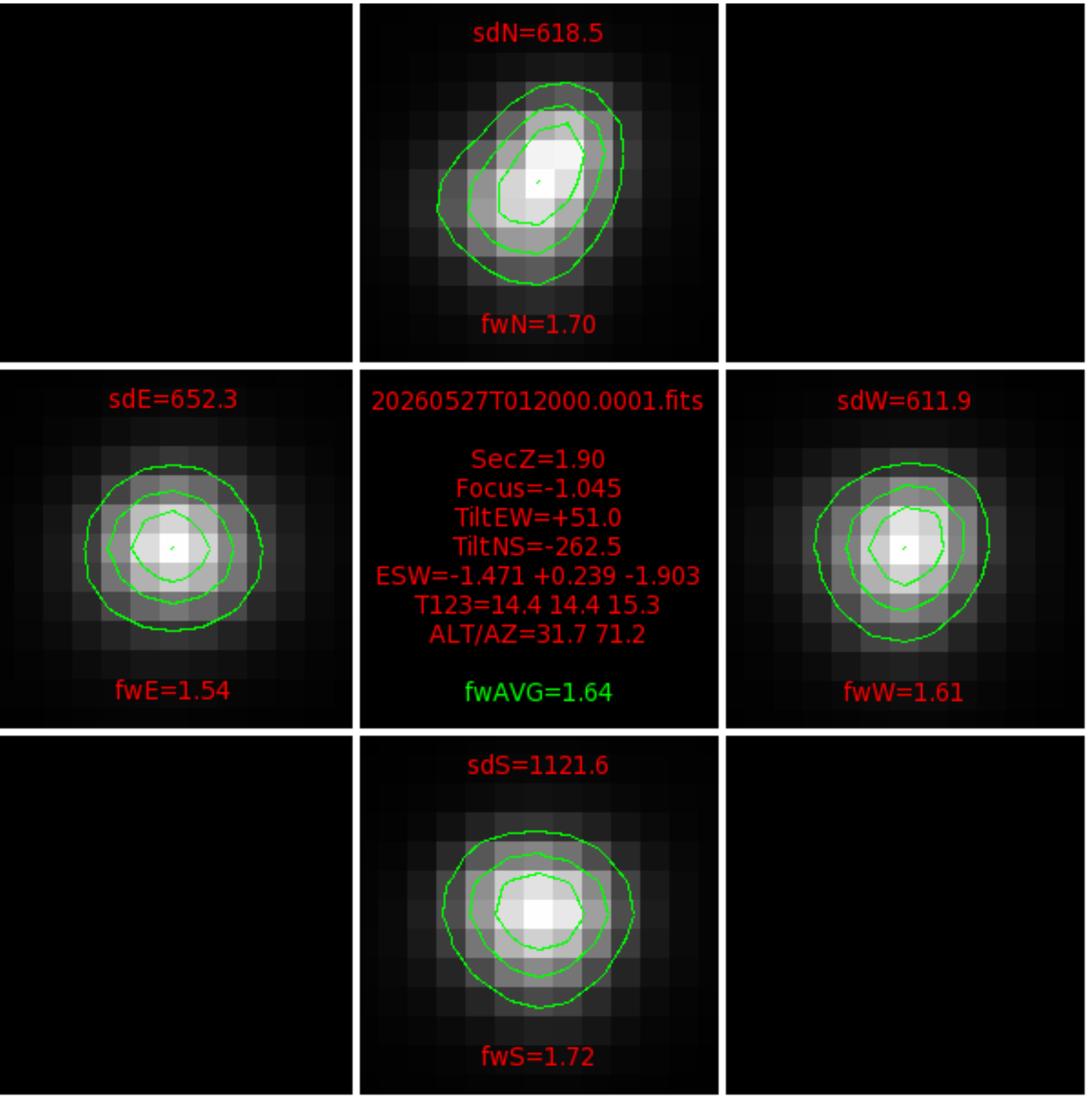
sdN=618.5
fwN=1.70
sdE=652.3
fwE=1.54
20260527T012000.0001.fits
SecZ=1.90
Focus=-1.045
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.471 +0.239 -1.903
T123=14.4 14.4 15.3
ALT/AZ=31.7 71.2
fwAVG=1.64
sdW=611.9
fwW=1.61
sdS=1121.6
fwS=1.72
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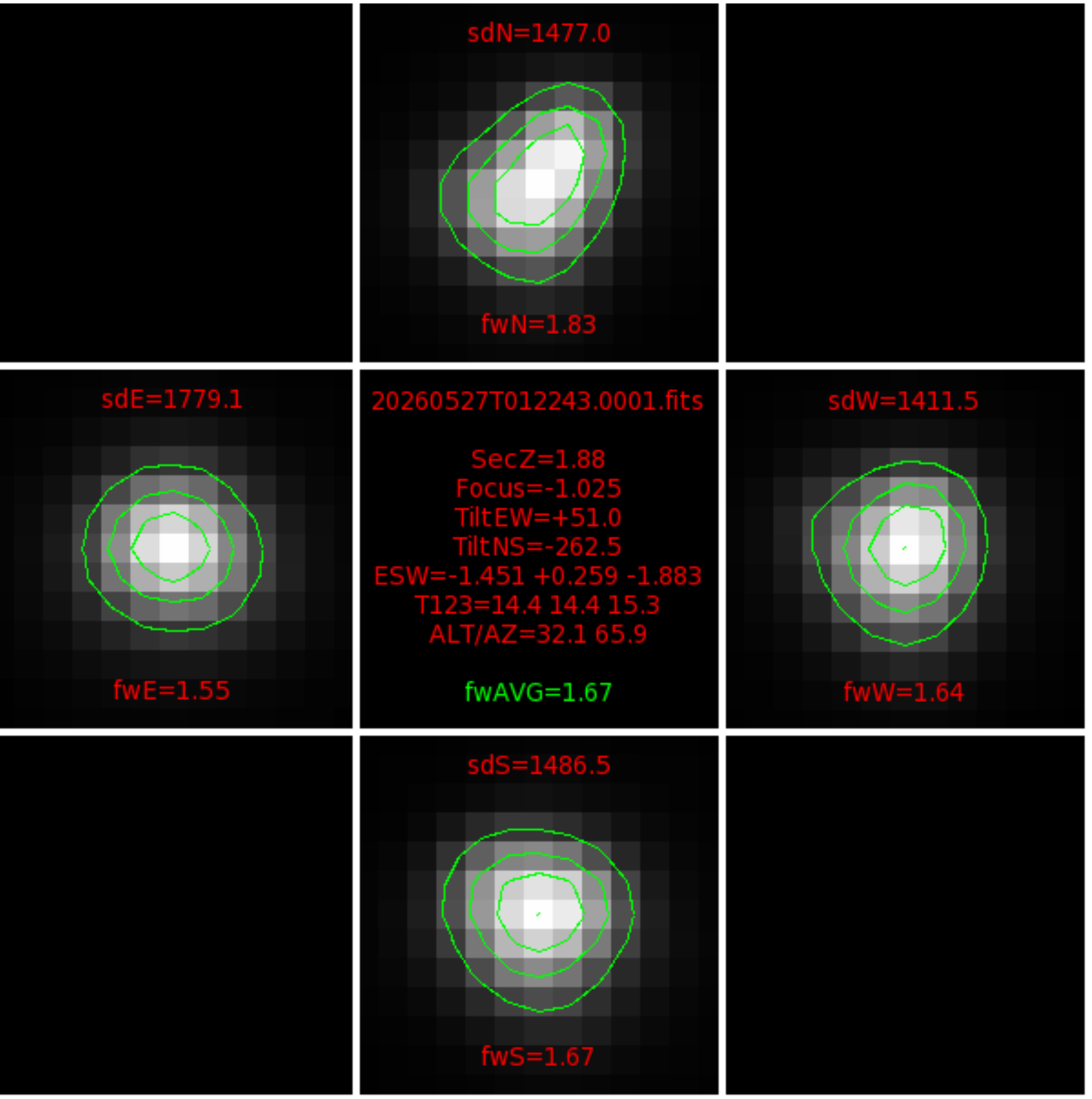
sdN=1477.0
fwN=1.83
sdE=1779.1
fwE=1.55
20260527T012243.0001.fits
SecZ=1.88
Focus=-1.025
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.451 +0.259 -1.883
T123=14.4 14.4 15.3
ALT/AZ=32.1 65.9
fwAVG=1.67
sdW=1411.5
fwW=1.64
sdS=1486.5
fwS=1.67
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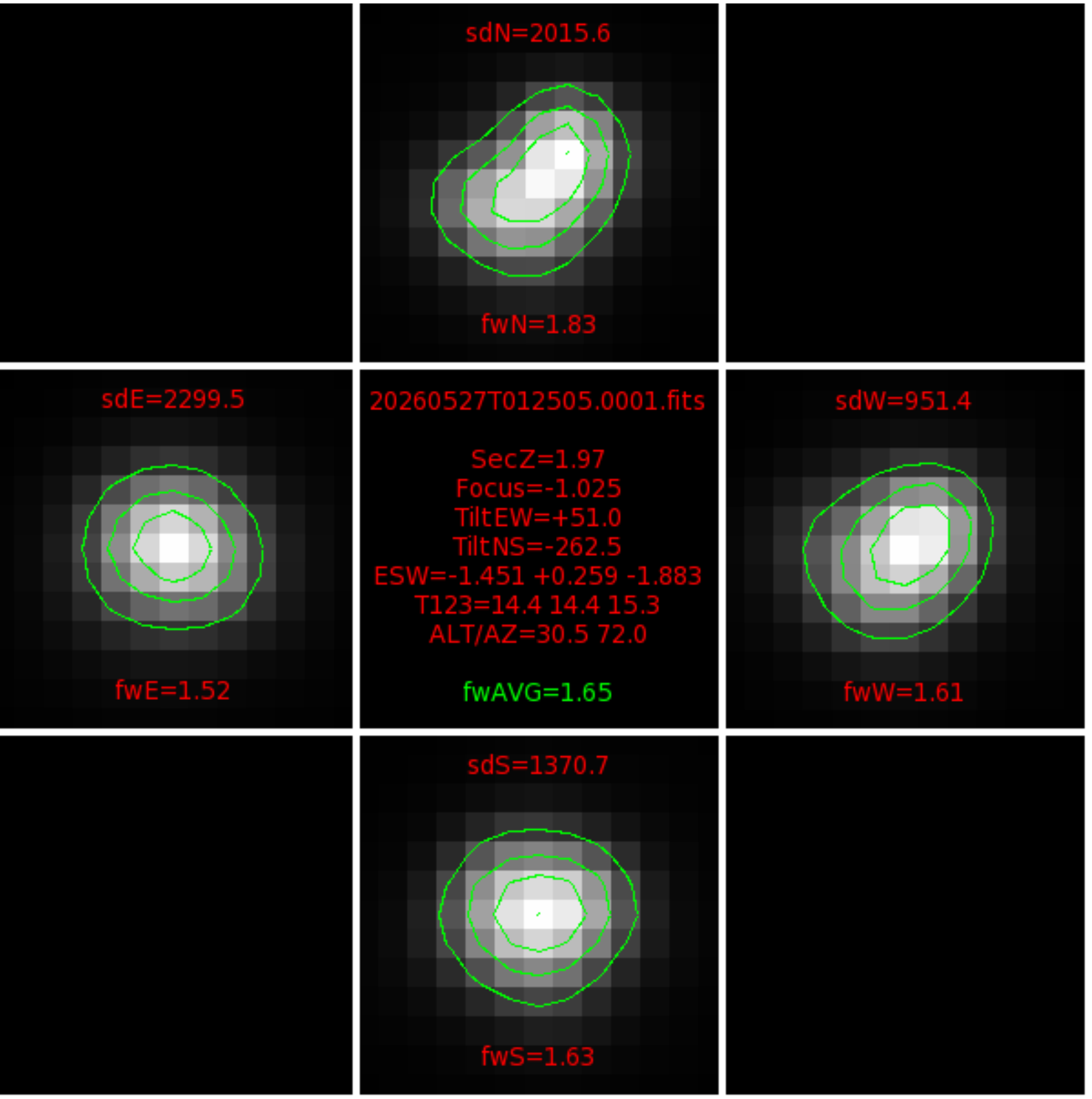
sdN=2015.6
fwN=1.83
sdE=2299.5
fwE=1.52
20260527T012505.0001.fits
SecZ=1.97
Focus=-1.025
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.451 +0.259 -1.883
T123=14.4 14.4 15.3
ALT/AZ=30.5 72.0
fwAVG=1.65
sdW=951.4
fwW=1.61
sdS=1370.7
fwS=1.63
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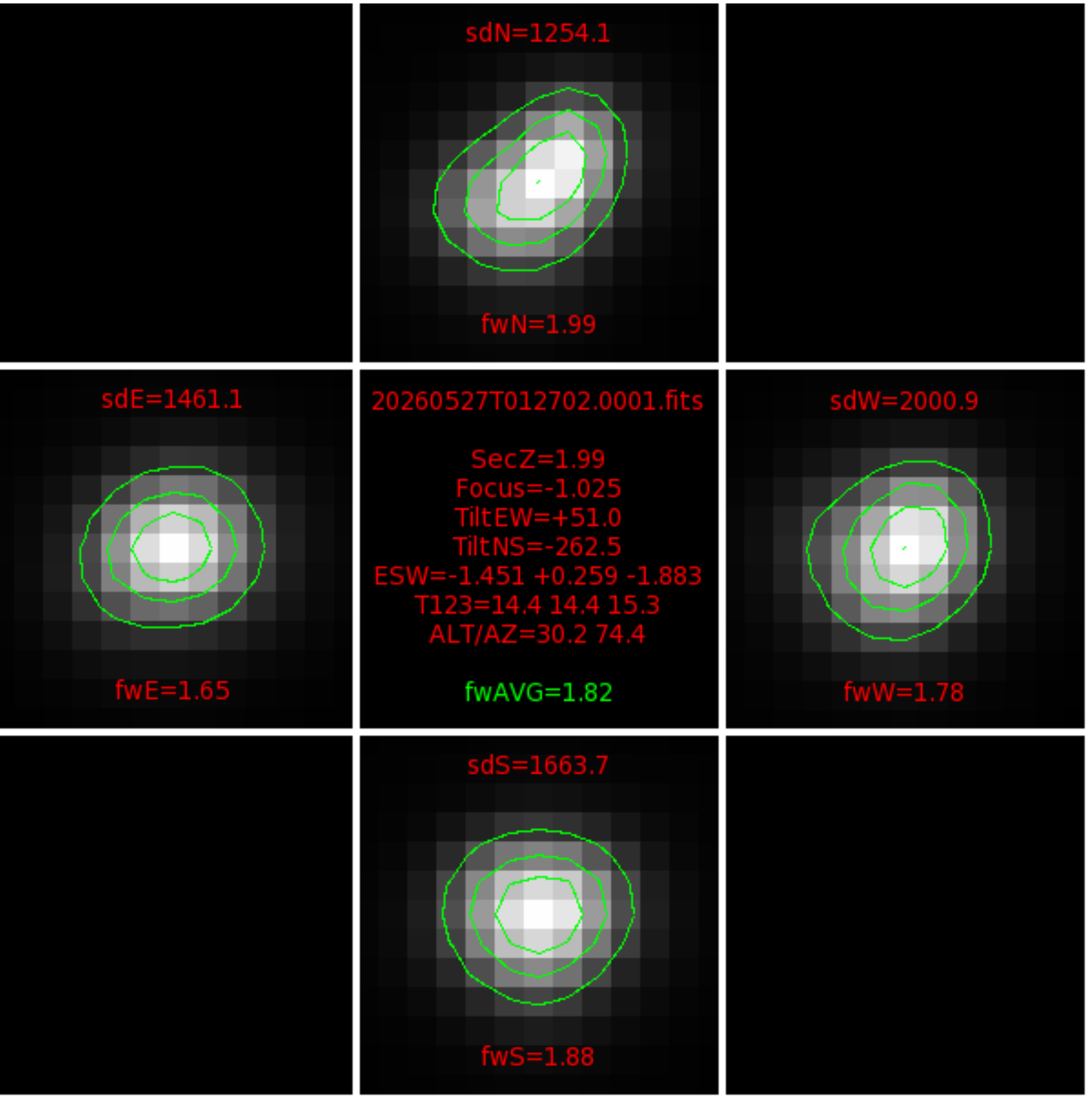
sdN=1254.1
fwN=1.99
sdE=1461.1
fwE=1.65
20260527T012702.0001.fits
SecZ=1.99
Focus=-1.025
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.451 +0.259 -1.883
T123=14.4 14.4 15.3
ALT/AZ=30.2 74.4
fwAVG=1.82
sdW=2000.9
fwW=1.78
sdS=1663.7
fwS=1.88
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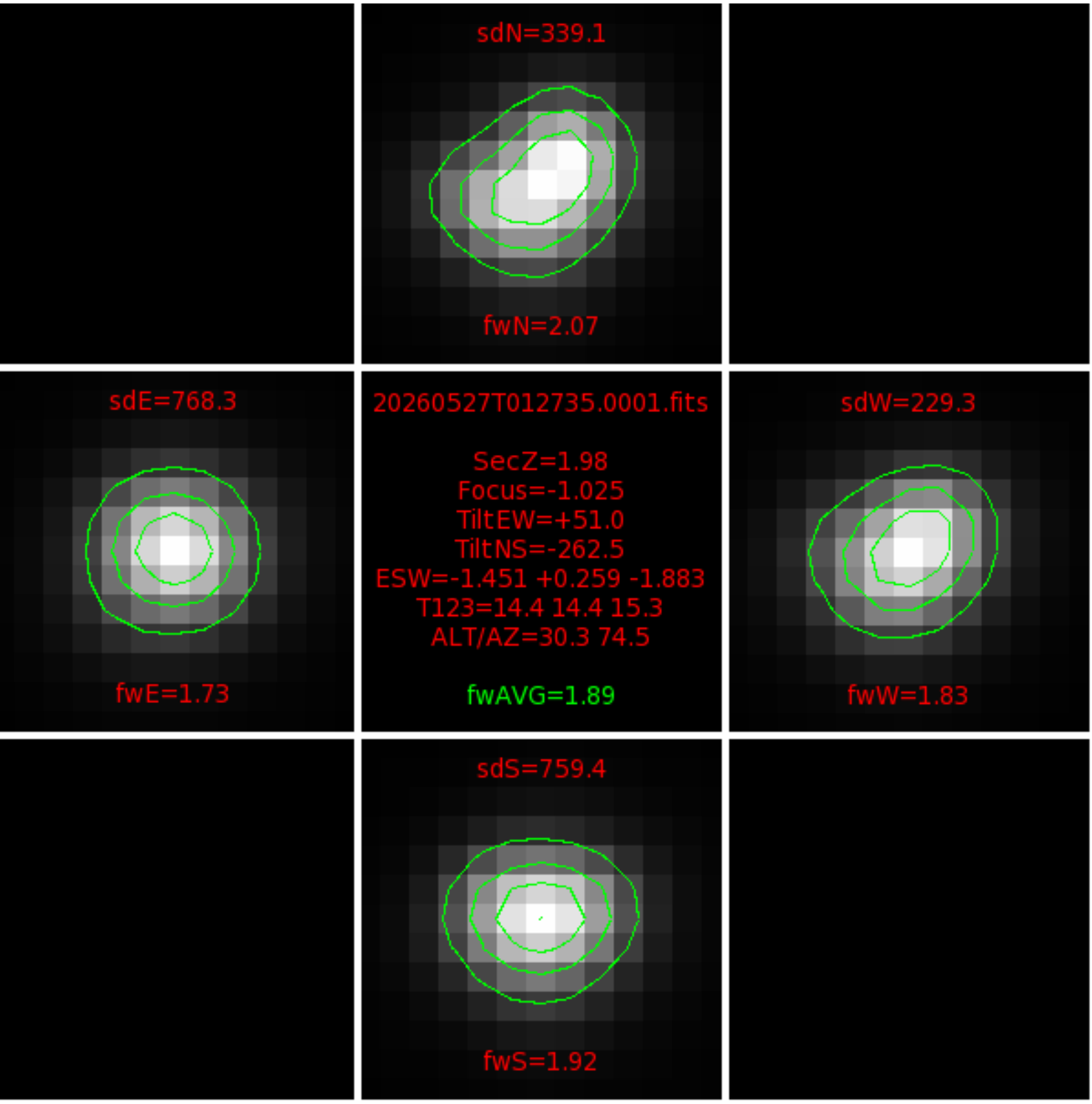
sdN=339.1
fwN=2.07
sdE=768.3
fwE=1.73
20260527T012735.0001.fits
SecZ=1.98
Focus=-1.025
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.451 +0.259 -1.883
T123=14.4 14.4 15.3
ALT/AZ=30.3 74.5
fwAVG=1.89
sdW=229.3
fwW=1.83
sdS=759.4
fwS=1.92
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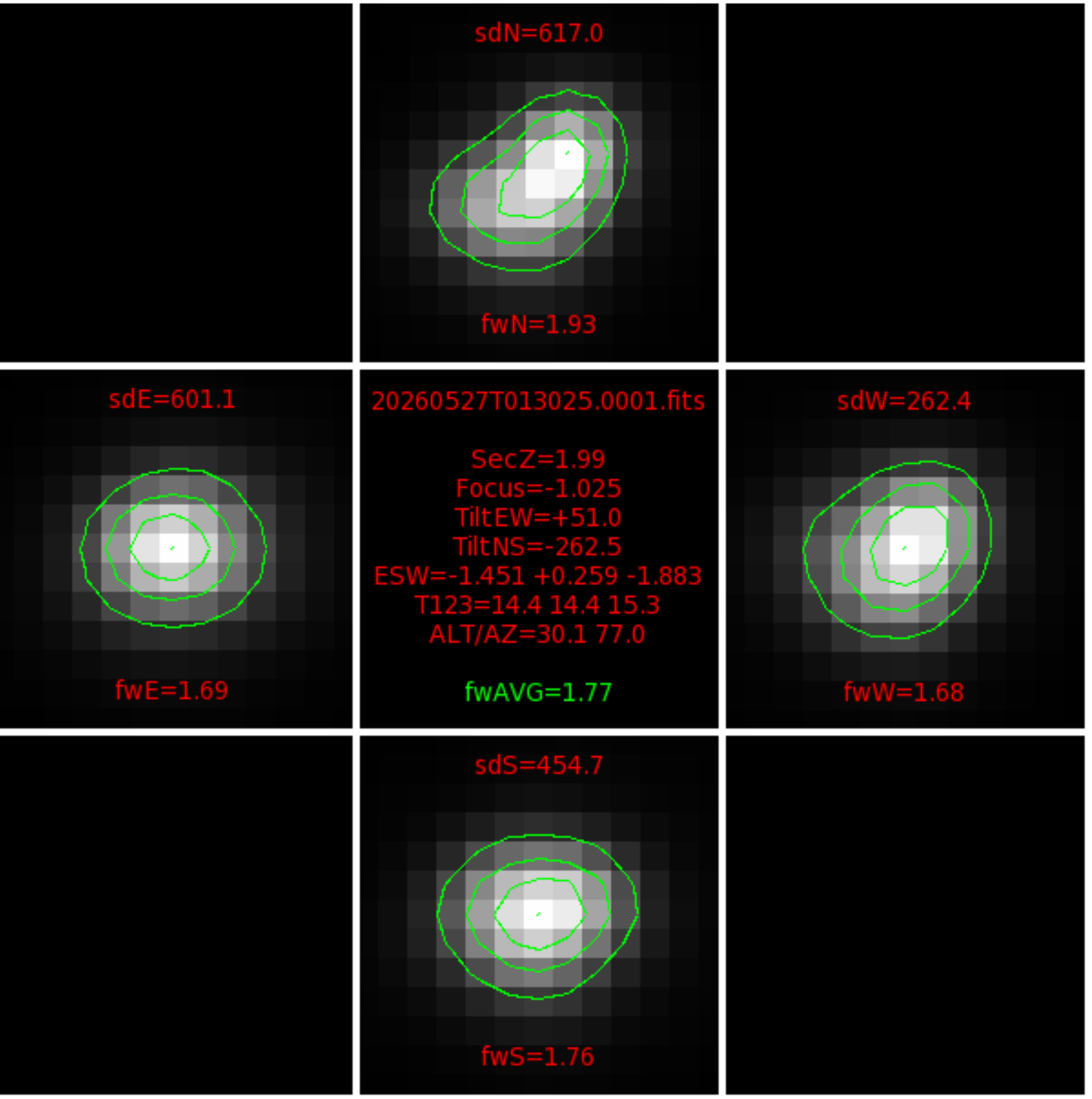
sdN=617.0
fwN=1.93
sdE=601.1
fwE=1.69
20260527T013025.0001.fits
SecZ=1.99
Focus=-1.025
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.451 +0.259 -1.883
T123=14.4 14.4 15.3
ALT/AZ=30.1 77.0
fwAVG=1.77
sdW=262.4
fwW=1.68
sdS=454.7
fwS=1.76
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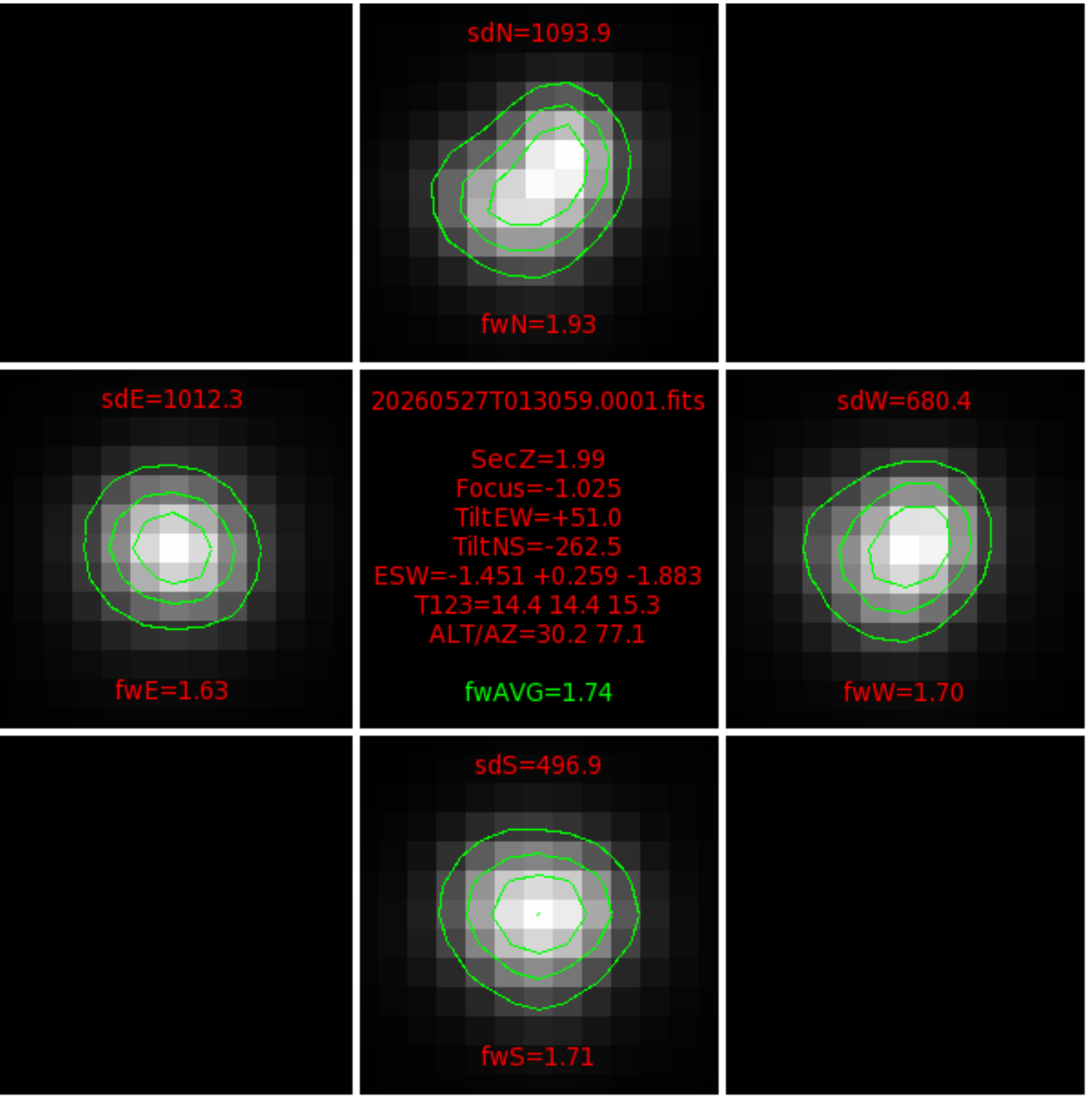
sdN=1093.9
fwN=1.93
sdE=1012.3
fwE=1.63
20260527T013059.0001.fits
SecZ=1.99
Focus=-1.025
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.451 +0.259 -1.883
T123=14.4 14.4 15.3
ALT/AZ=30.2 77.1
fwAVG=1.74
sdW=680.4
fwW=1.70
sdS=496.9
fwS=1.71
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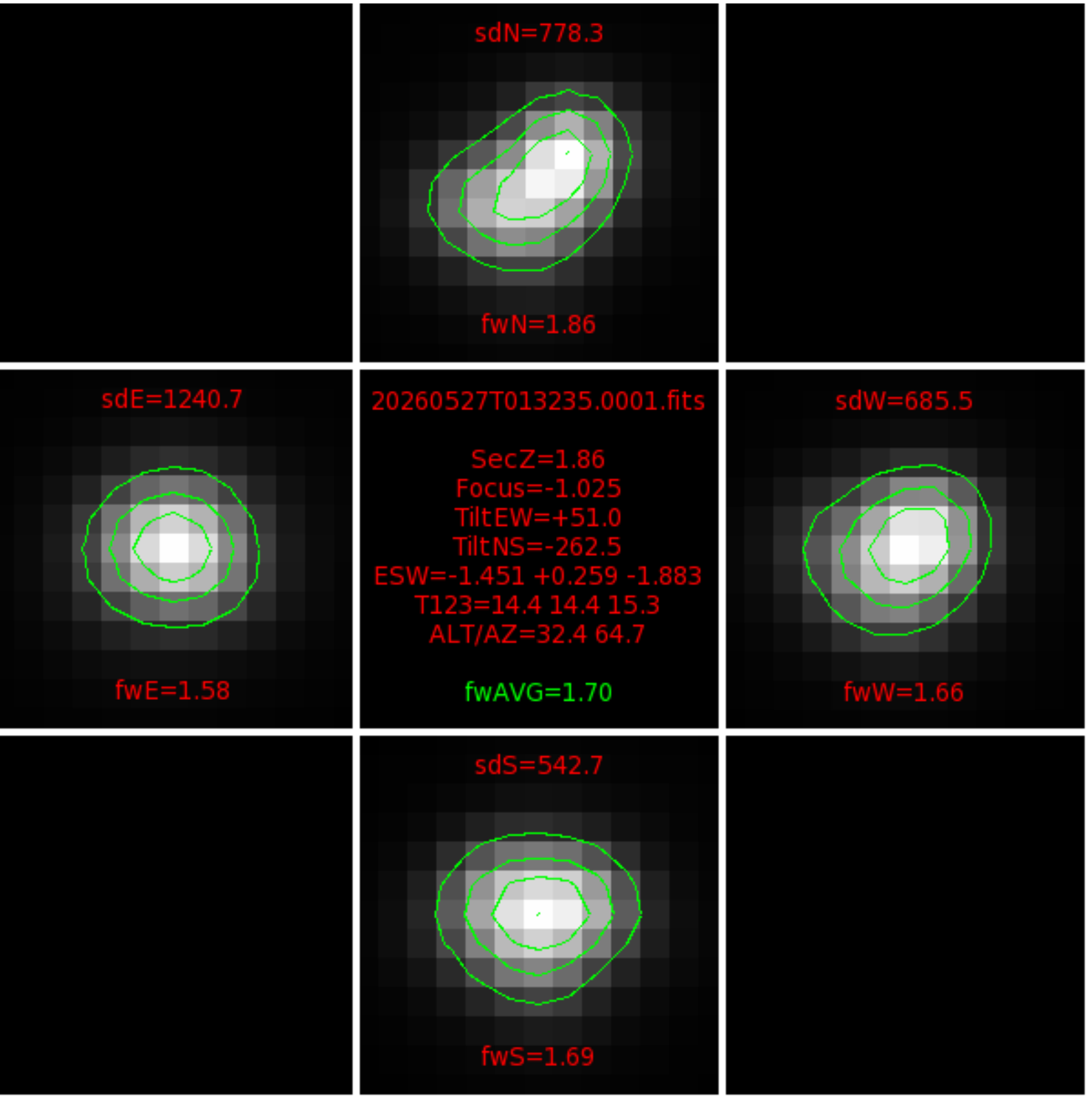
sdN=778.3
fwN=1.86
sdE=1240.7
fwE=1.58
20260527T013235.0001.fits
SecZ=1.86
Focus=-1.025
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.451 +0.259 -1.883
T123=14.4 14.4 15.3
ALT/AZ=32.4 64.7
fwAVG=1.70
sdW=685.5
fwW=1.66
sdS=542.7
fwS=1.69
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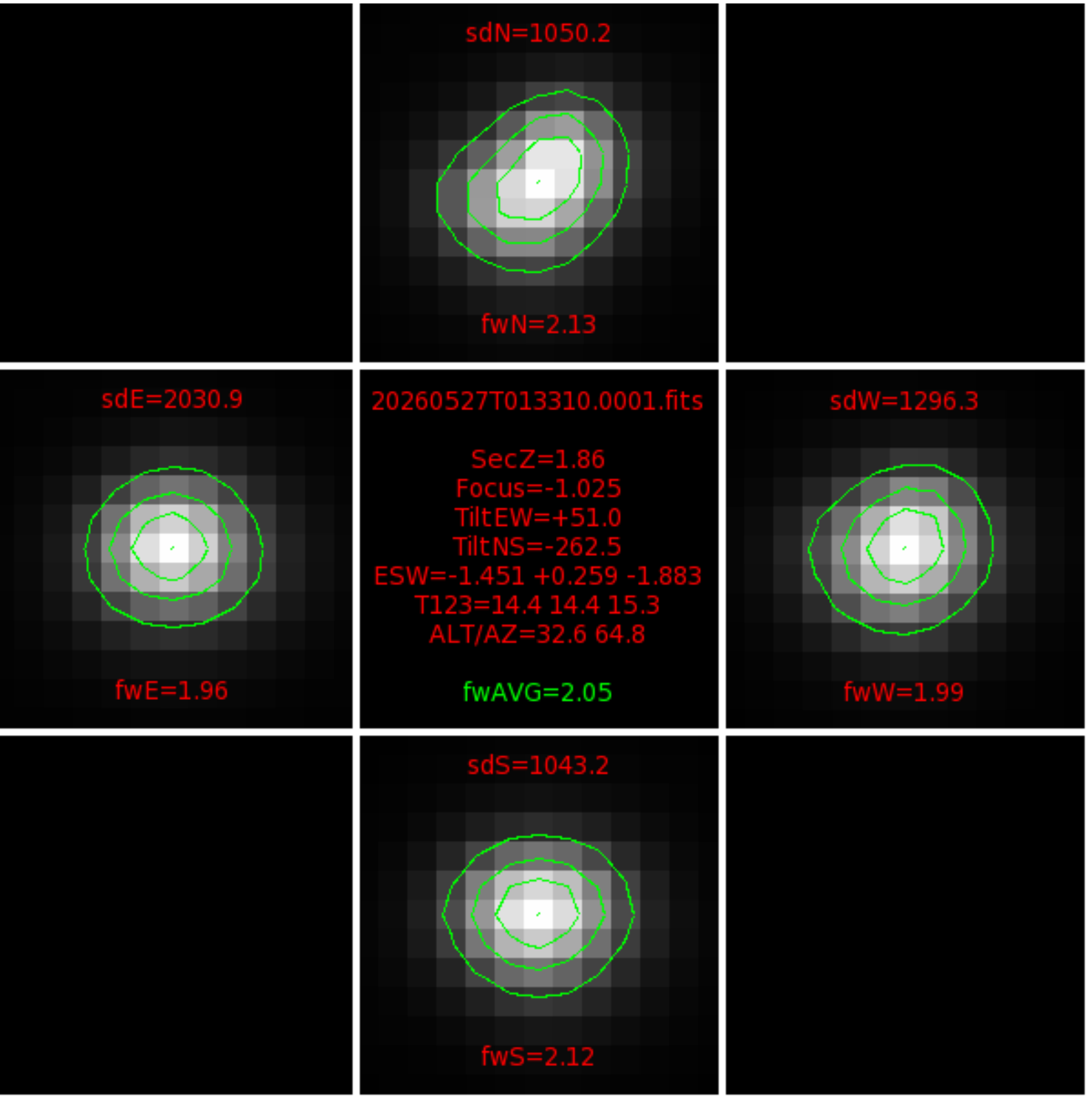
sdN=1050.2
fwN=2.13
sdE=2030.9
fwE=1.96
20260527T013310.0001.fits
SecZ=1.86
Focus=-1.025
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.451 +0.259 -1.883
T123=14.4 14.4 15.3
ALT/AZ=32.6 64.8
fwAVG=2.05
sdW=1296.3
fwW=1.99
sdS=1043.2
fwS=2.12
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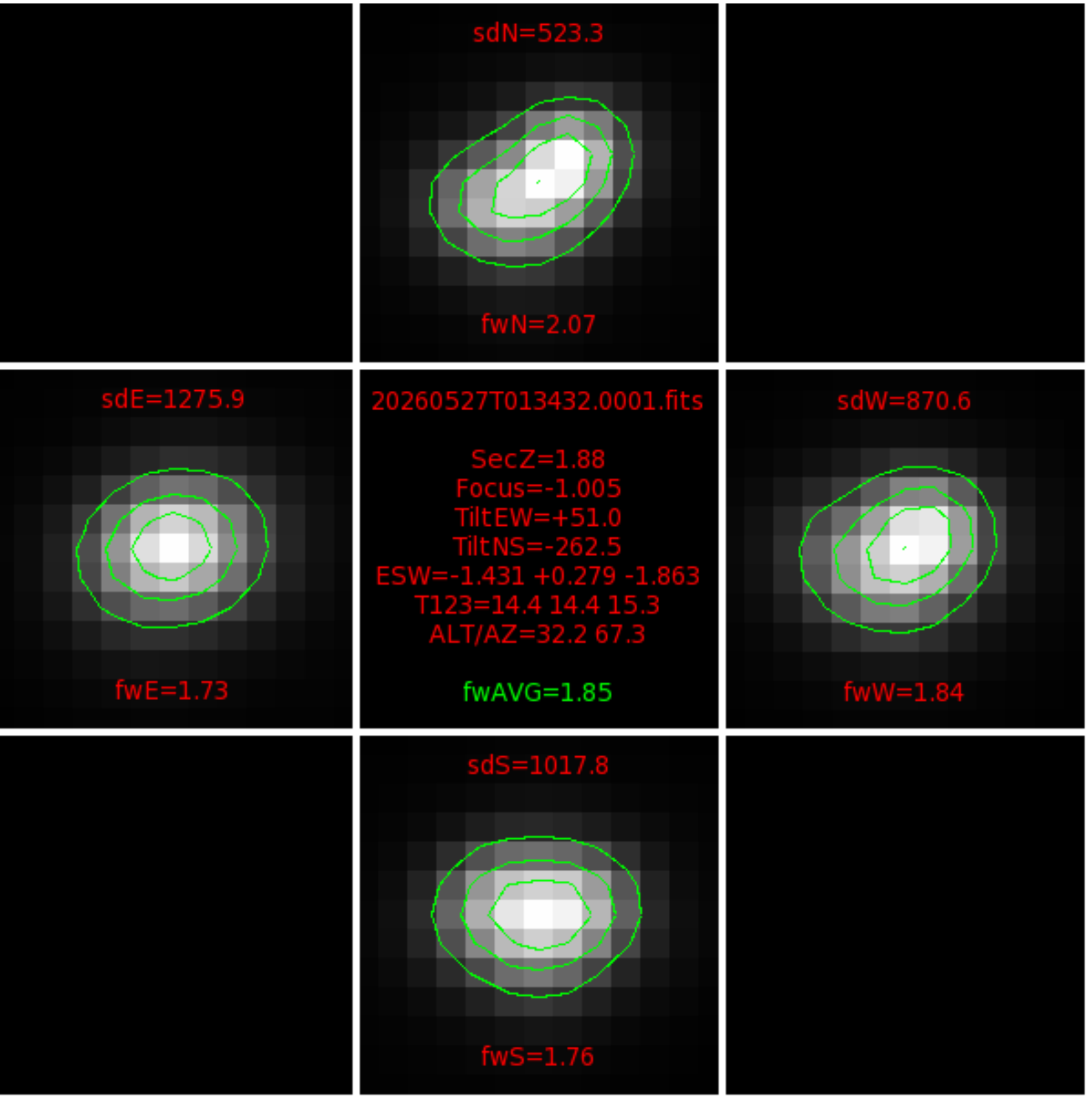
sdN=523.3
fwN=2.07
sdE=1275.9
fwE=1.73
20260527T013432.0001.fits
SecZ=1.88
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=14.4 14.4 15.3
ALT/AZ=32.2 67.3
fwAVG=1.85
sdW=870.6
fwW=1.84
sdS=1017.8
fwS=1.76
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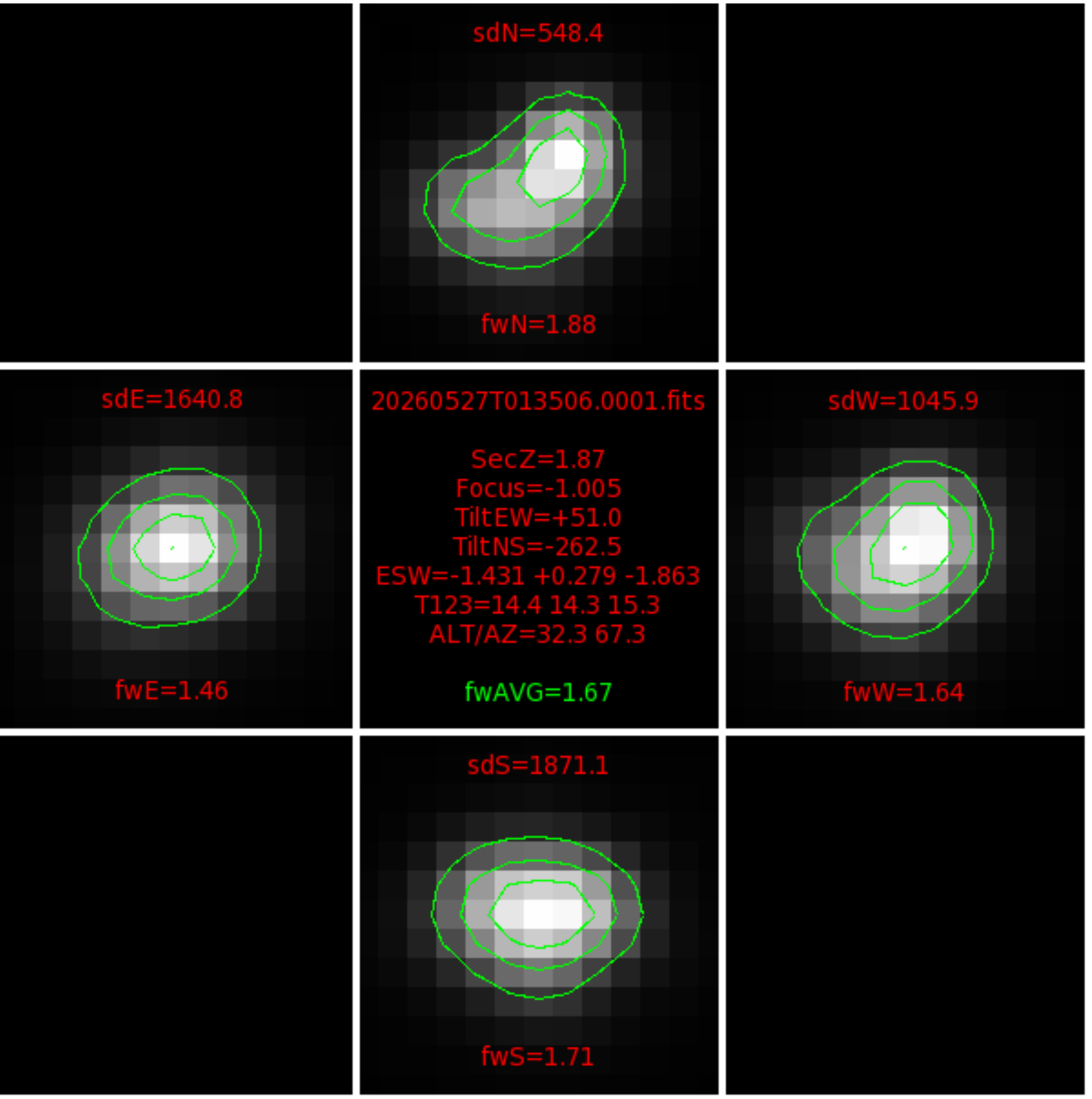
sdN=548.4
fwN=1.88
sdE=1640.8
fwE=1.46
20260527T013506.0001.fits
SecZ=1.87
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=14.4 14.3 15.3
ALT/AZ=32.3 67.3
fwAVG=1.67
sdW=1045.9
fwW=1.64
sdS=1871.1
fwS=1.71
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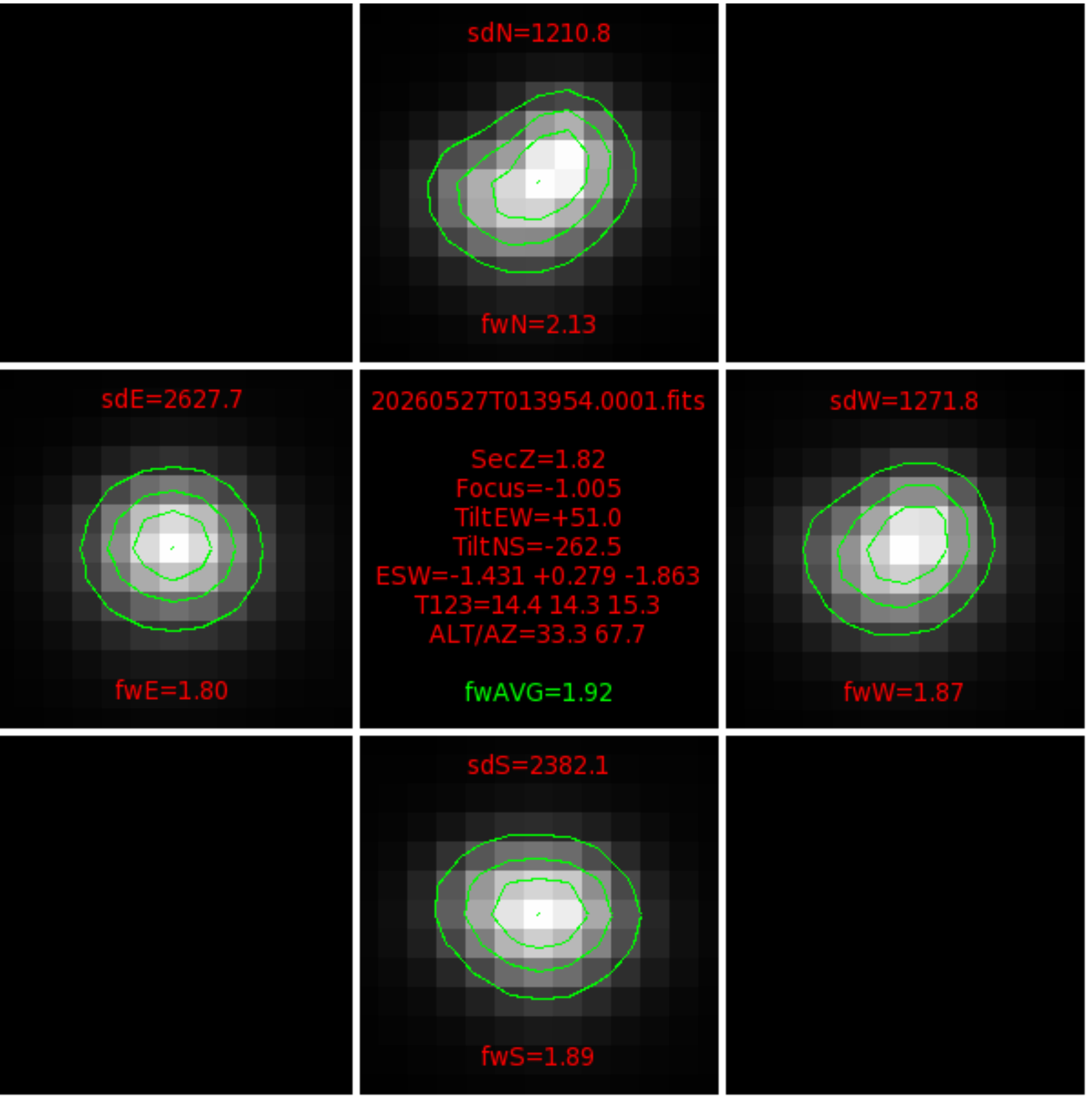
sdN=1210.8
fwN=2.13
sdE=2627.7
fwE=1.80
20260527T013954.0001.fits
SecZ=1.82
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=14.4 14.3 15.3
ALT/AZ=33.3 67.7
fwAVG=1.92
sdW=1271.8
fwW=1.87
sdS=2382.1
fwS=1.89
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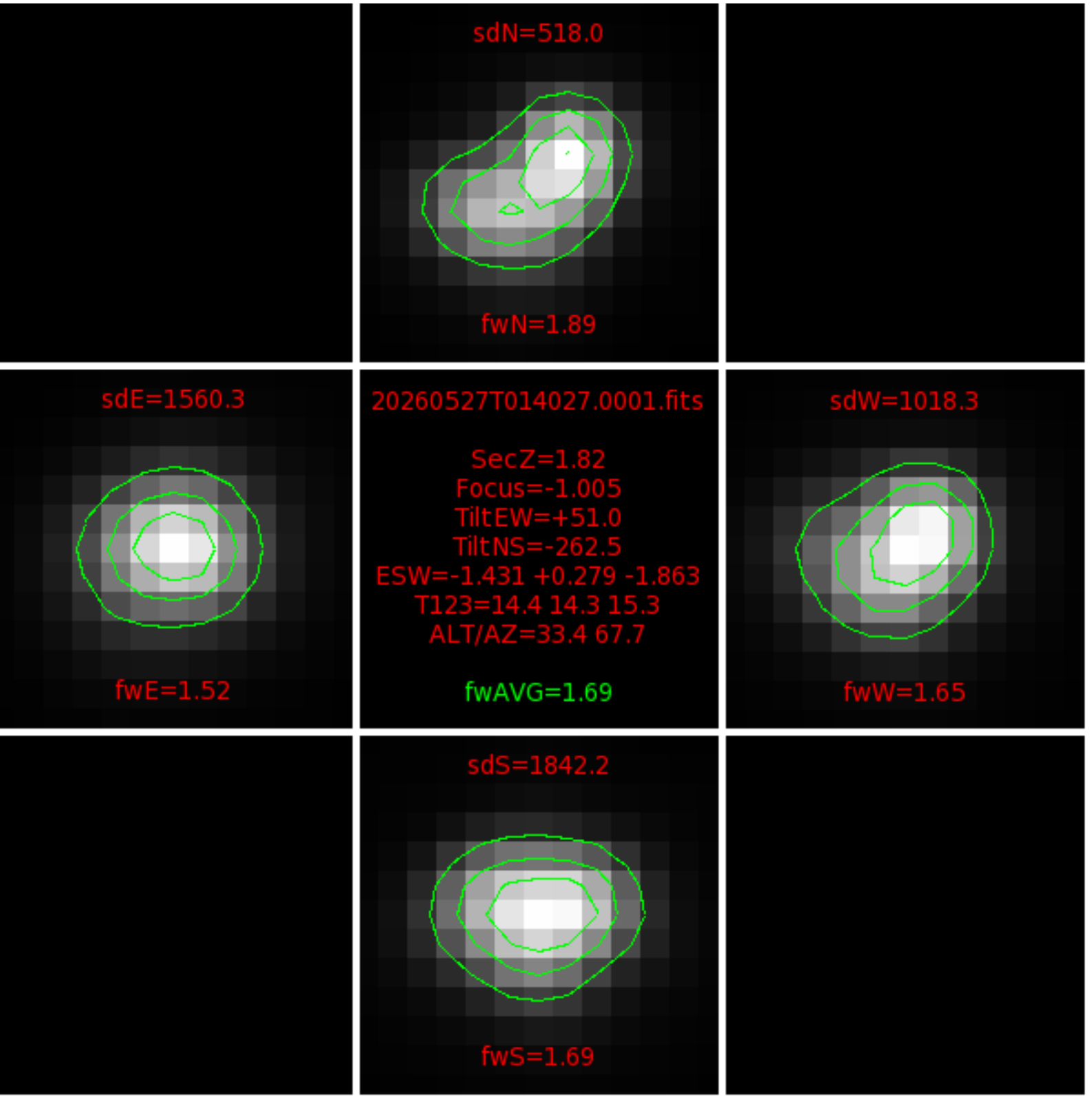
sdN=518.0
fwN=1.89
sdE=1560.3
fwE=1.52
20260527T014027.0001.fits
SecZ=1.82
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=14.4 14.3 15.3
ALT/AZ=33.4 67.7
fwAVG=1.69
sdW=1018.3
fwW=1.65
sdS=1842.2
fwS=1.69
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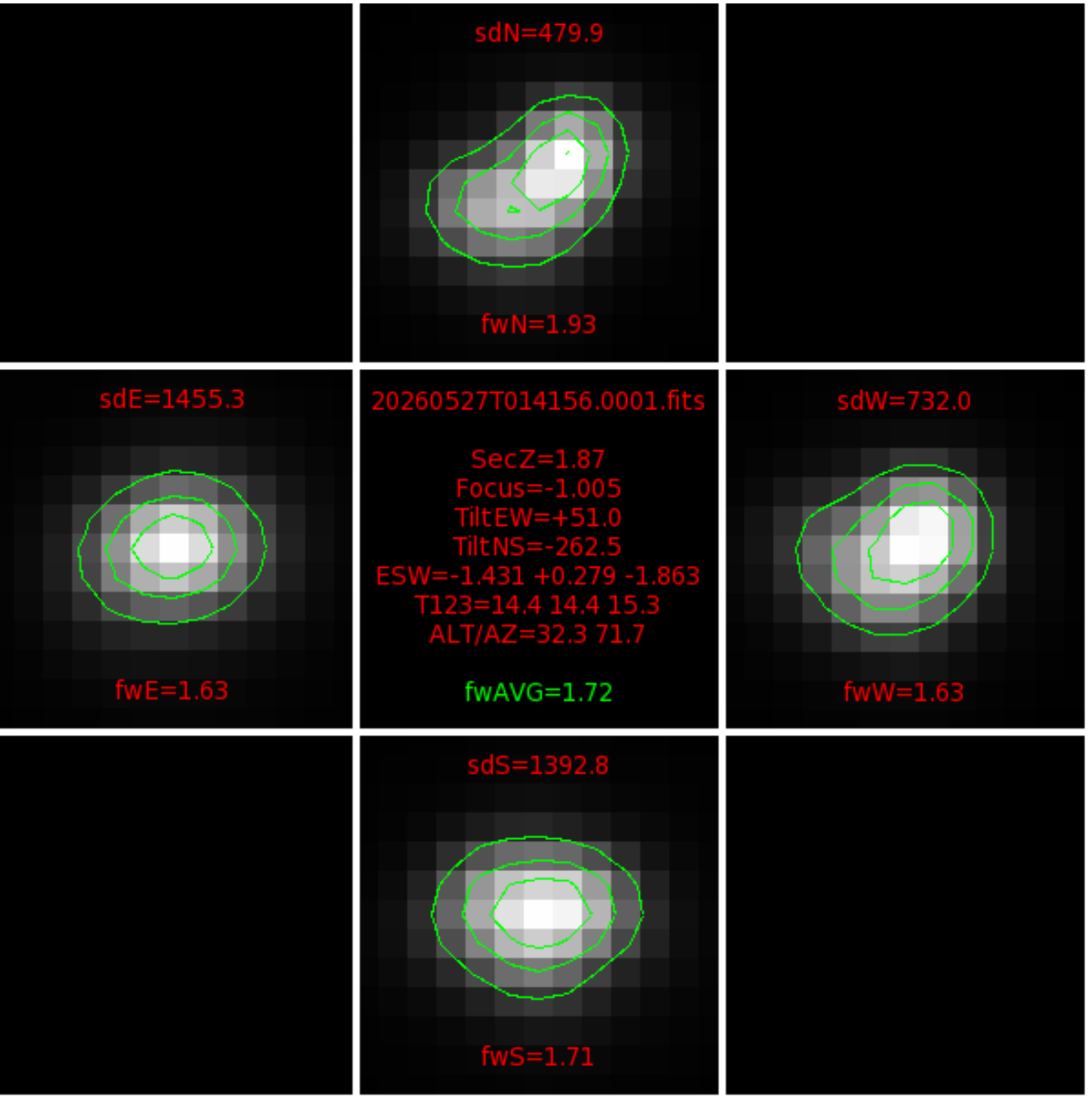
sdN=479.9
fwN=1.93
sdE=1455.3
fwE=1.63
20260527T014156.0001.fits
SecZ=1.87
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=14.4 14.4 15.3
ALT/AZ=32.3 71.7
fwAVG=1.72
sdW=732.0
fwW=1.63
sdS=1392.8
fwS=1.71
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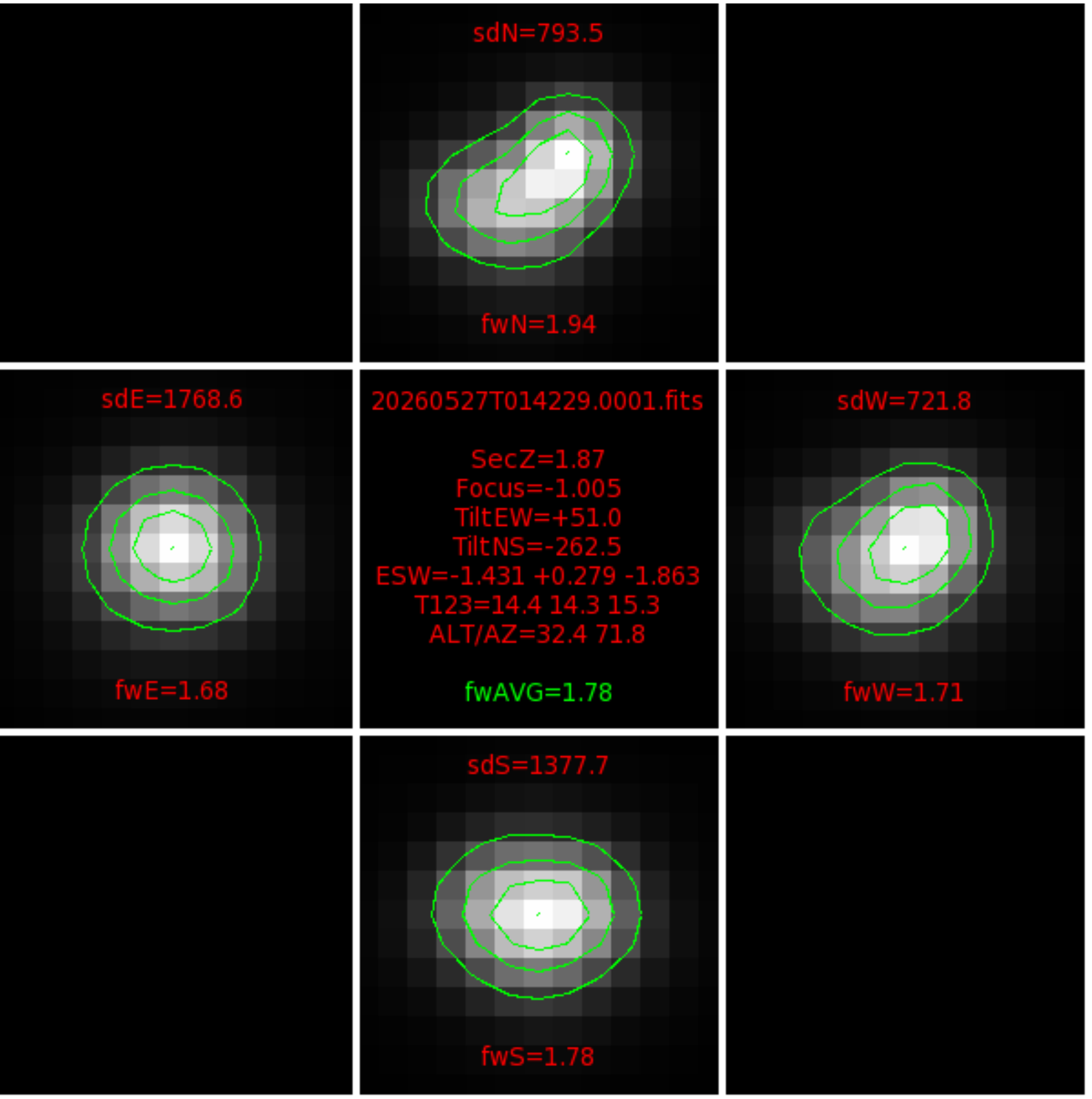
sdN=793.5
fwN=1.94
sdE=1768.6
fwE=1.68
20260527T014229.0001.fits
SecZ=1.87
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=14.4 14.3 15.3
ALT/AZ=32.4 71.8
fwAVG=1.78
sdW=721.8
fwW=1.71
sdS=1377.7
fwS=1.78
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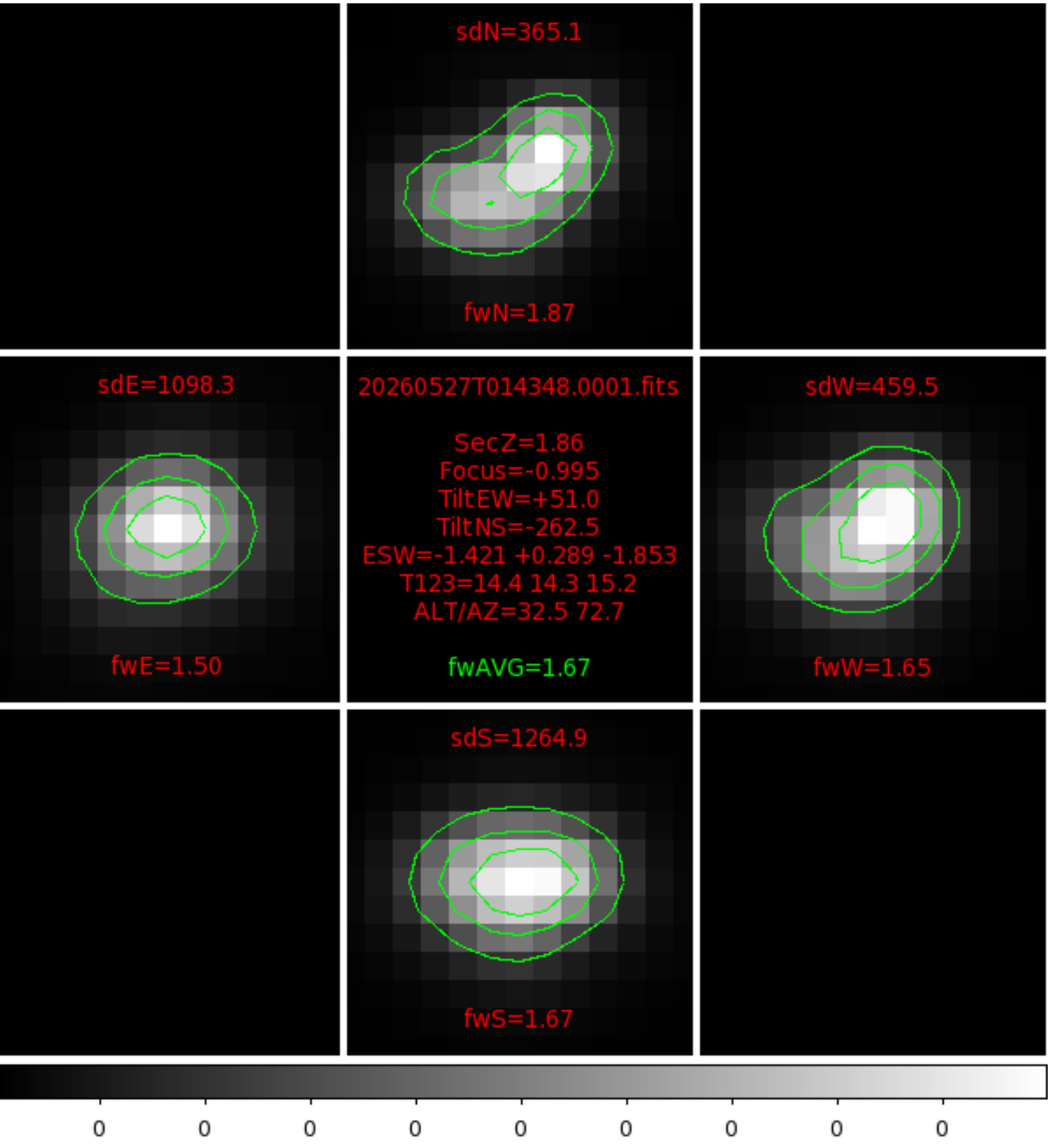
sdN=365.1
fwN=1.87
sdE=1098.3
fwE=1.50
20260527T014348.0001.fits
SecZ=1.86
Focus=-0.995
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.421 +0.289 -1.853
T123=14.4 14.3 15.2
ALT/AZ=32.5 72.7
fwAVG=1.67
sdW=459.5
fwW=1.65
sdS=1264.9
fwS=1.67
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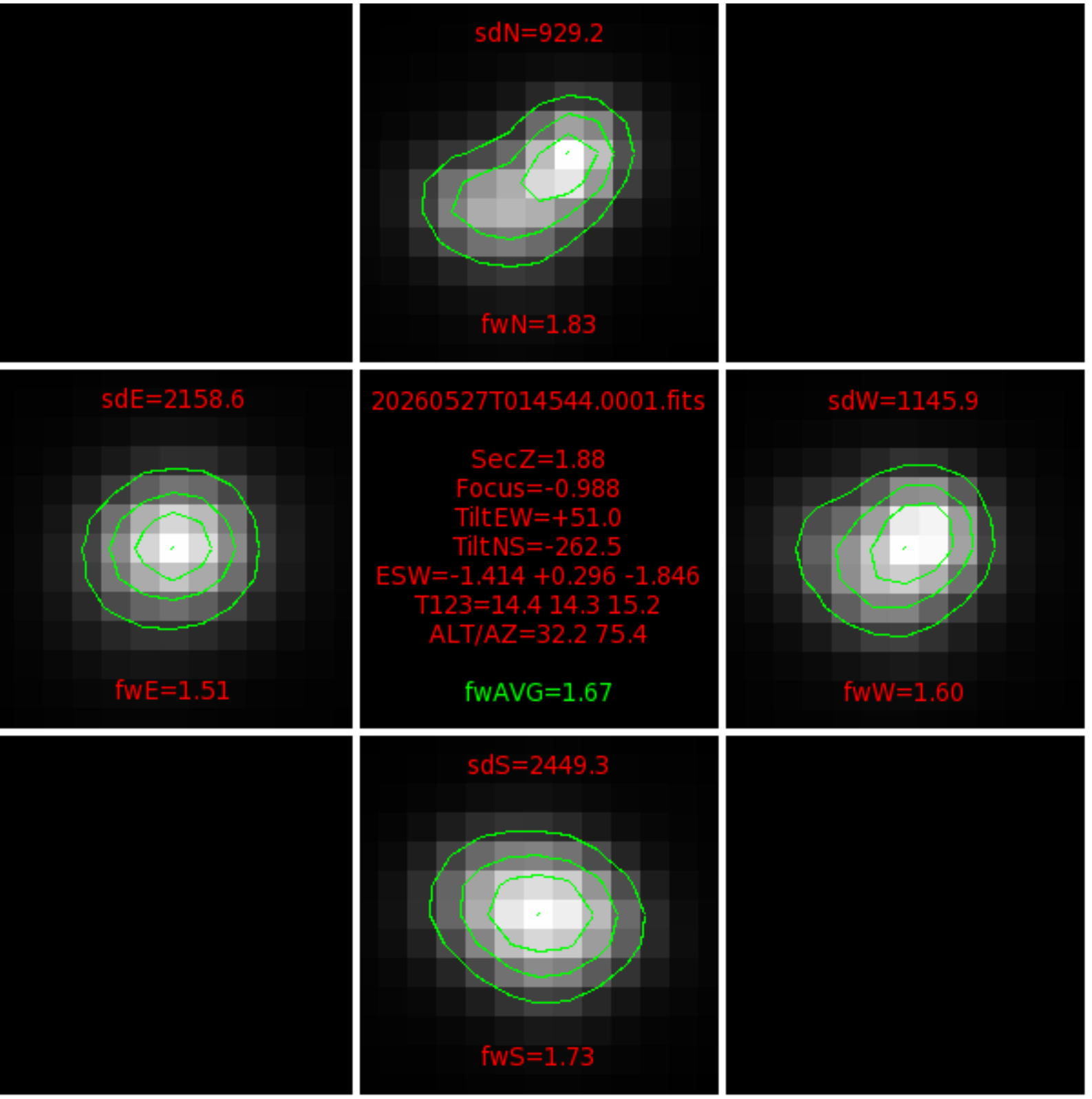
sdN=929.2
fwN=1.83
sdE=2158.6
fwE=1.51
20260527T014544.0001.fits
SecZ=1.88
Focus=-0.988
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.414 +0.296 -1.846
T123=14.4 14.3 15.2
ALT/AZ=32.2 75.4
fwAVG=1.67
sdW=1145.9
fwW=1.60
sdS=2449.3
fwS=1.73
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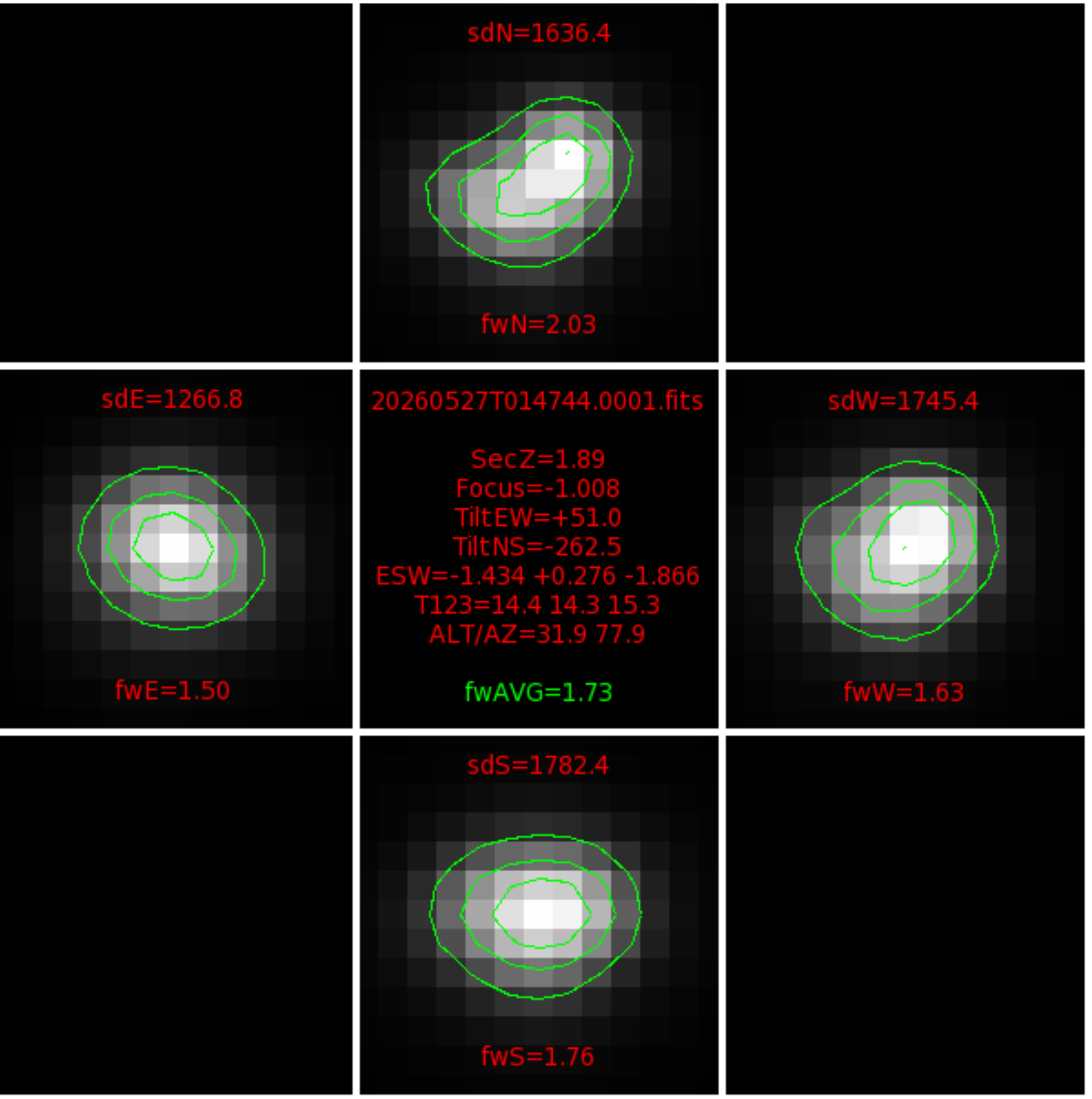
sdN=1636.4
fwN=2.03
sdE=1266.8
fwE=1.50
20260527T014744.0001.fits
SecZ=1.89
Focus=-1.008
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.434 +0.276 -1.866
T123=14.4 14.3 15.3
ALT/AZ=31.9 77.9
fwAVG=1.73
sdW=1745.4
fwW=1.63
sdS=1782.4
fwS=1.76
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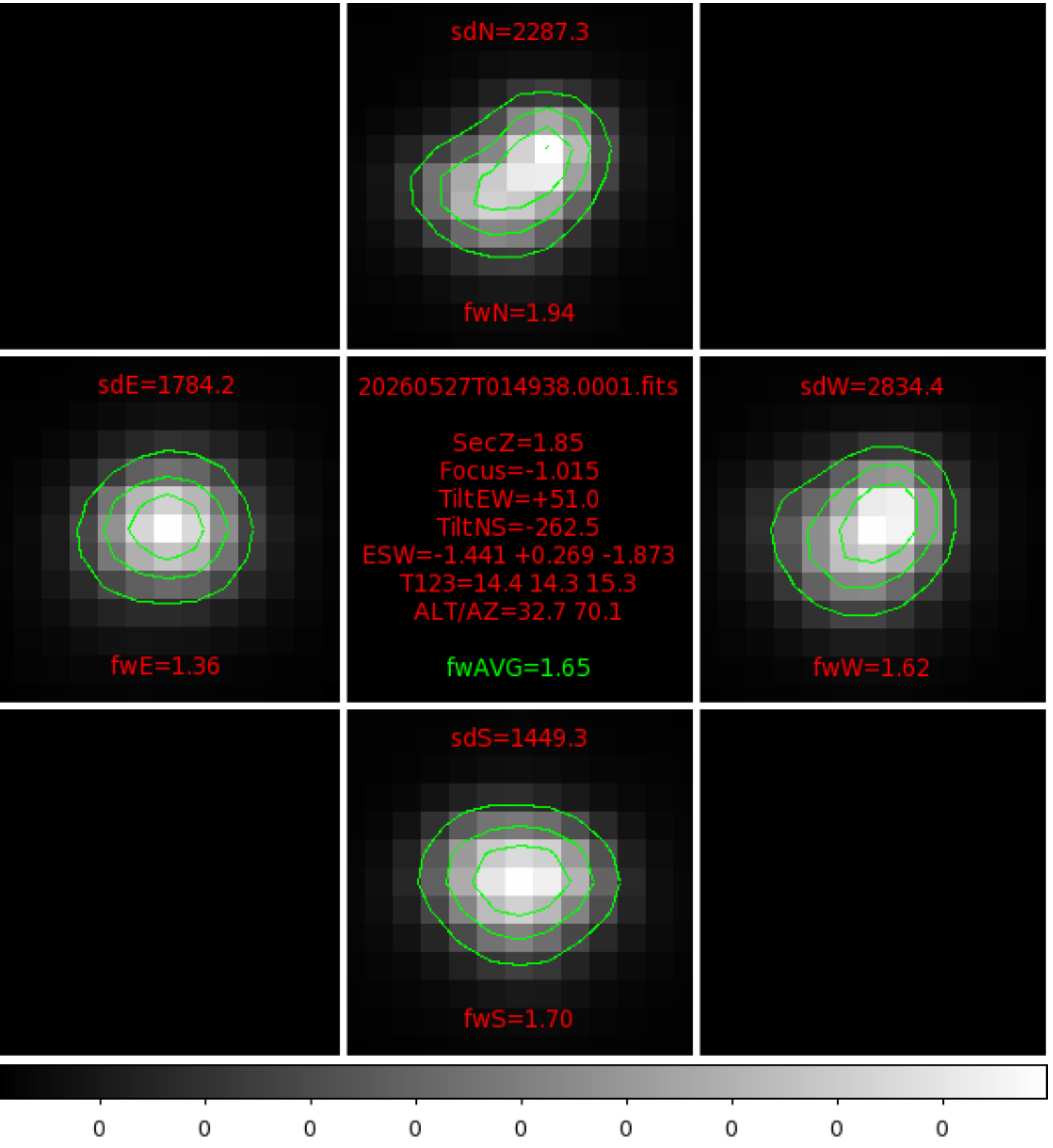
sdN=2287.3
fwN=1.94
sdE=1784.2
fwE=1.36
20260527T014938.0001.fits
SecZ=1.85
Focus=-1.015
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.441 +0.269 -1.873
T123=14.4 14.3 15.3
ALT/AZ=32.7 70.1
fwAVG=1.65
sdW=2834.4
fwW=1.62
sdS=1449.3
fwS=1.70
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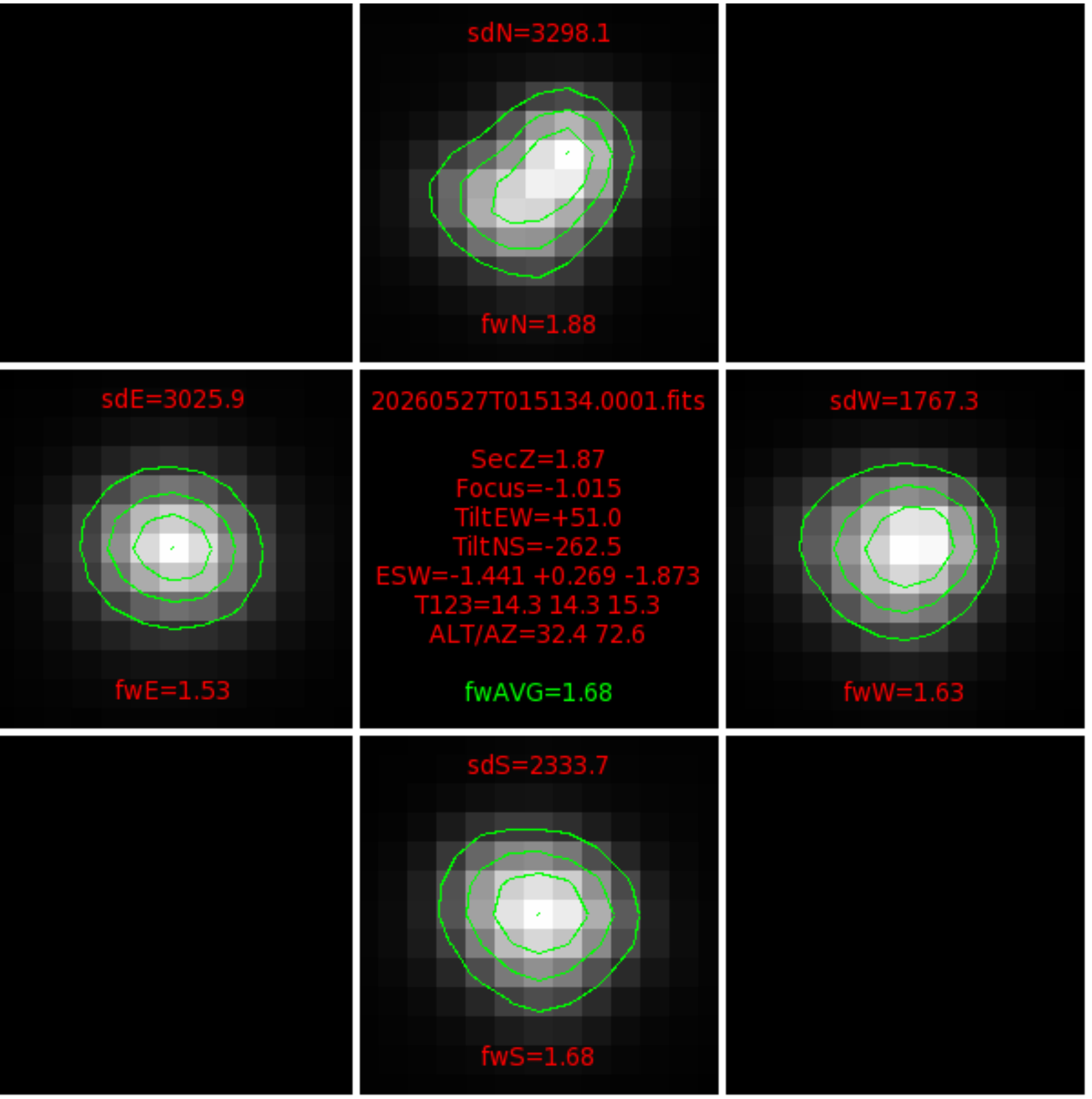
sdN=3298.1
fwN=1.88
sdE=3025.9
fwE=1.53
20260527T015134.0001.fits
SecZ=1.87
Focus=-1.015
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.441 +0.269 -1.873
T123=14.3 14.3 15.3
ALT/AZ=32.4 72.6
fwAVG=1.68
sdW=1767.3
fwW=1.63
sdS=2333.7
fwS=1.68
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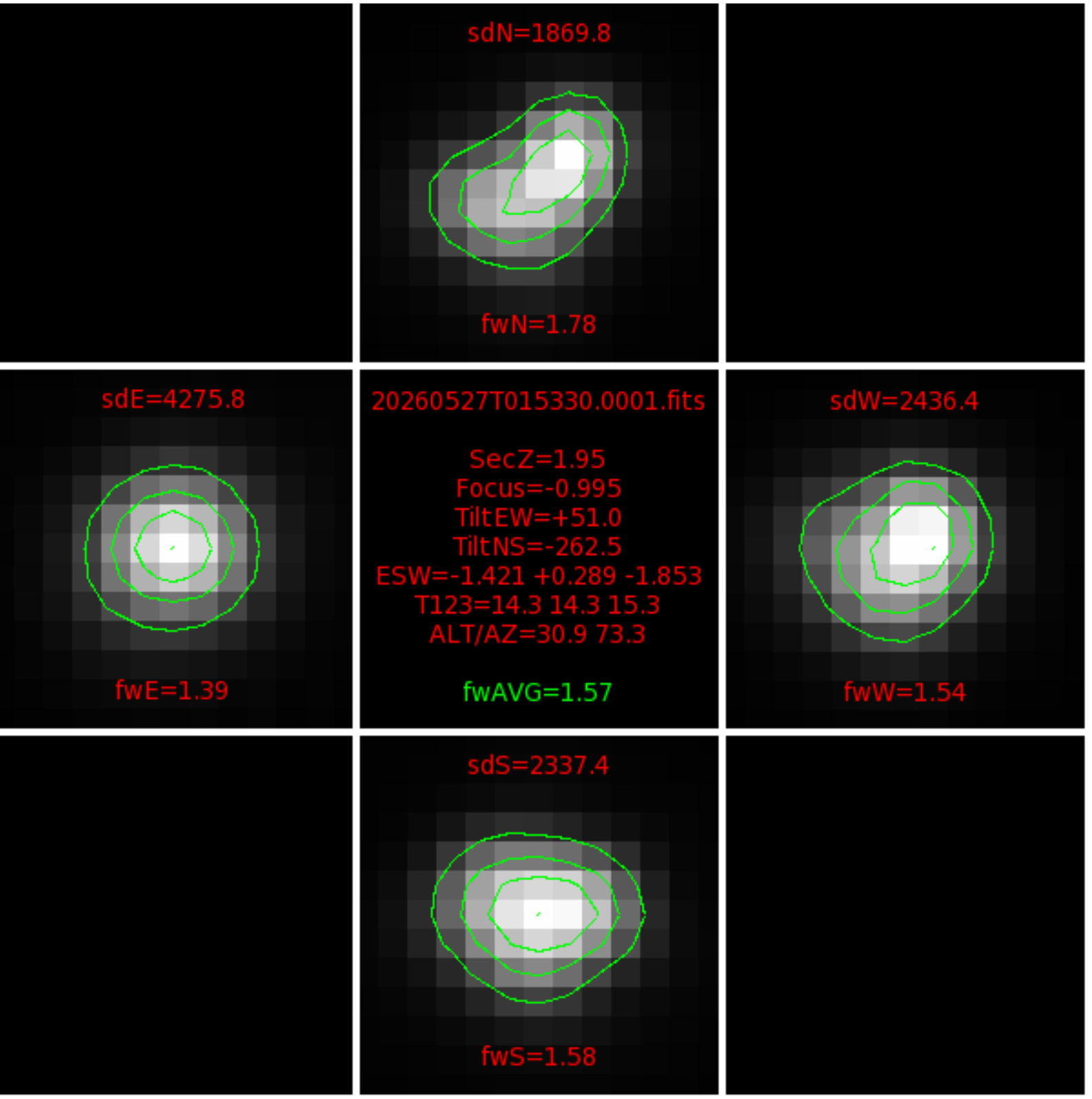
sdN=1869.8
fwN=1.78
sdE=4275.8
fwE=1.39
20260527T015330.0001.fits
SecZ=1.95
Focus=-0.995
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.421 +0.289 -1.853
T123=14.3 14.3 15.3
ALT/AZ=30.9 73.3
fwAVG=1.57
sdW=2436.4
fwW=1.54
sdS=2337.4
fwS=1.58
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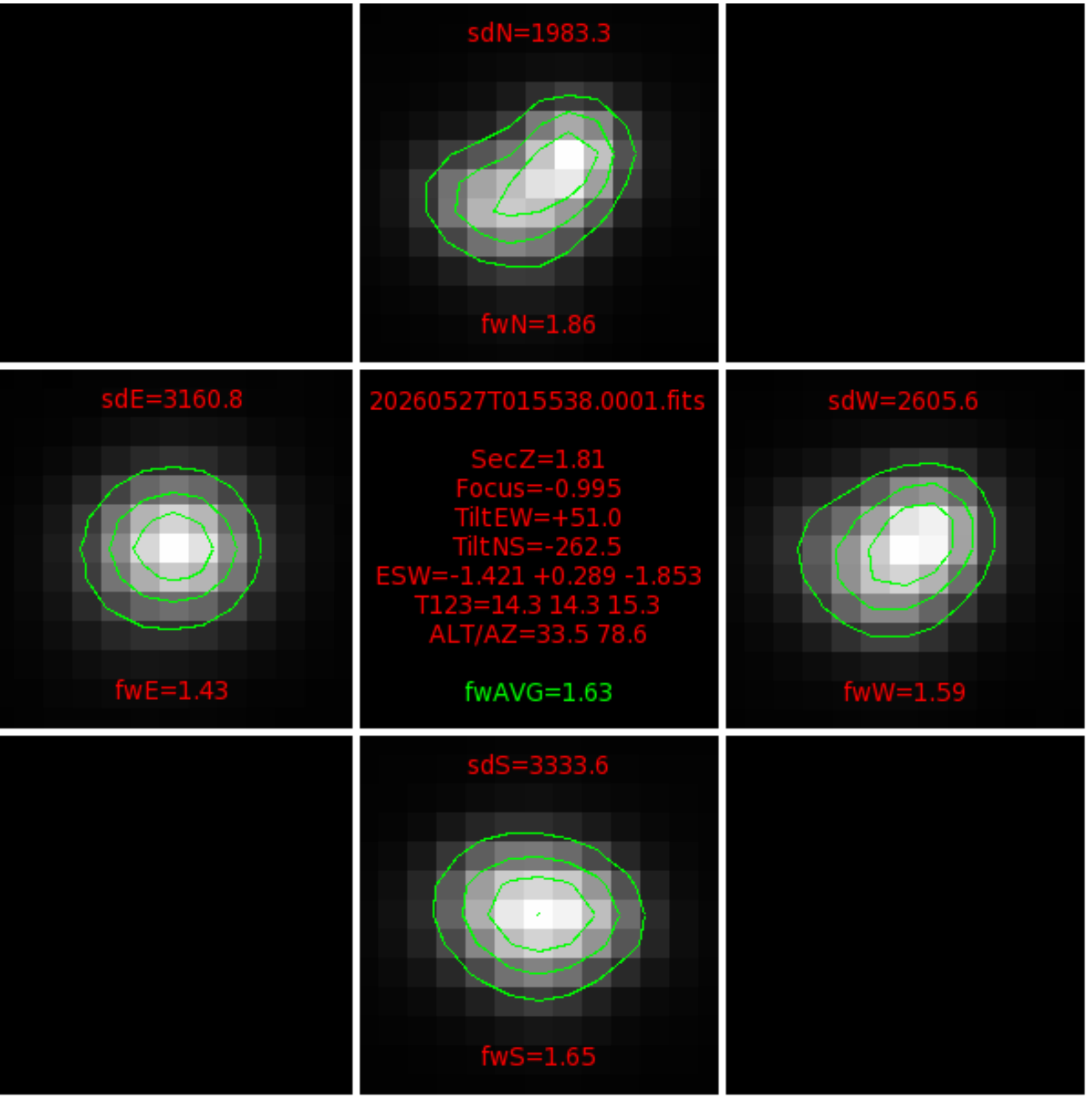
sdN=1983.3
fwN=1.86
sdE=3160.8
fwE=1.43
20260527T015538.0001.fits
SecZ=1.81
Focus=-0.995
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.421 +0.289 -1.853
T123=14.3 14.3 15.3
ALT/AZ=33.5 78.6
fwAVG=1.63
sdW=2605.6
fwW=1.59
sdS=3333.6
fwS=1.65
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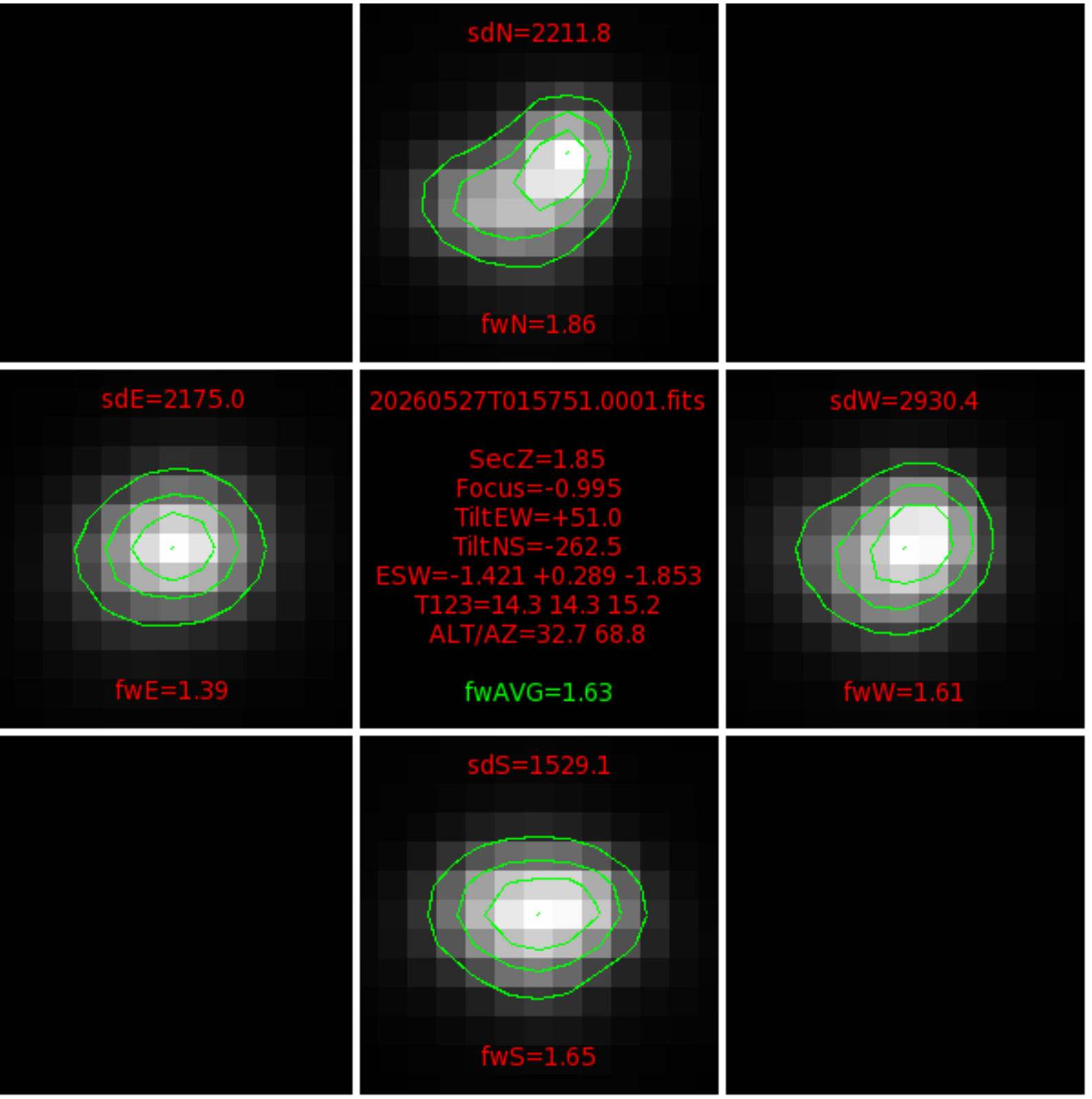
sdN=2211.8
fwN=1.86
sdE=2175.0
fwE=1.39
20260527T015751.0001.fits
SecZ=1.85
Focus=-0.995
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.421 +0.289 -1.853
T123=14.3 14.3 15.2
ALT/AZ=32.7 68.8
fwAVG=1.63
sdW=2930.4
fwW=1.61
sdS=1529.1
fwS=1.65
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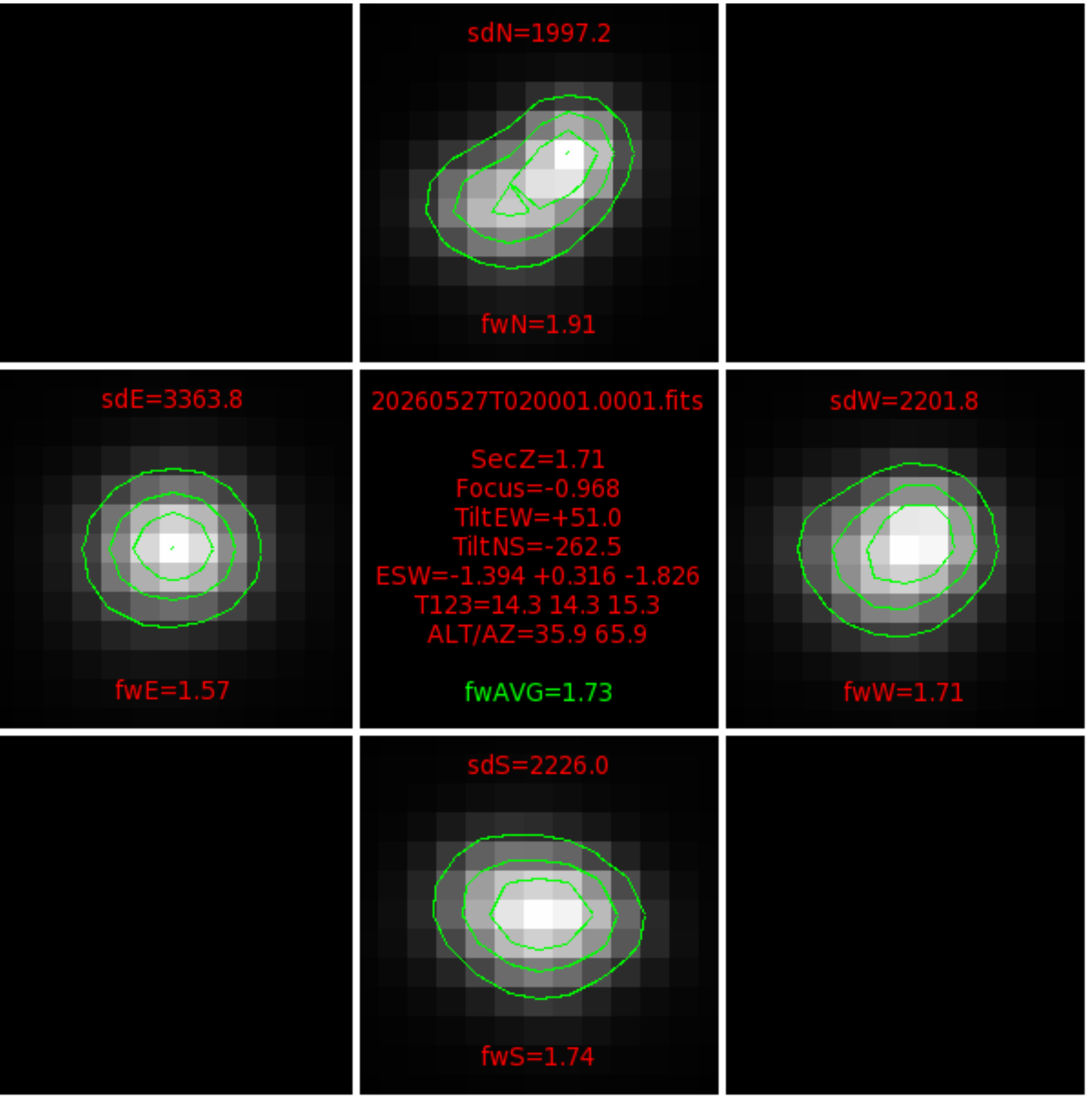
sdN=1997.2
fwN=1.91
sdE=3363.8
fwE=1.57
20260527T020001.0001.fits
SecZ=1.71
Focus=-0.968
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.394 +0.316 -1.826
T123=14.3 14.3 15.3
ALT/AZ=35.9 65.9
fwAVG=1.73
sdW=2201.8
fwW=1.71
sdS=2226.0
fwS=1.74
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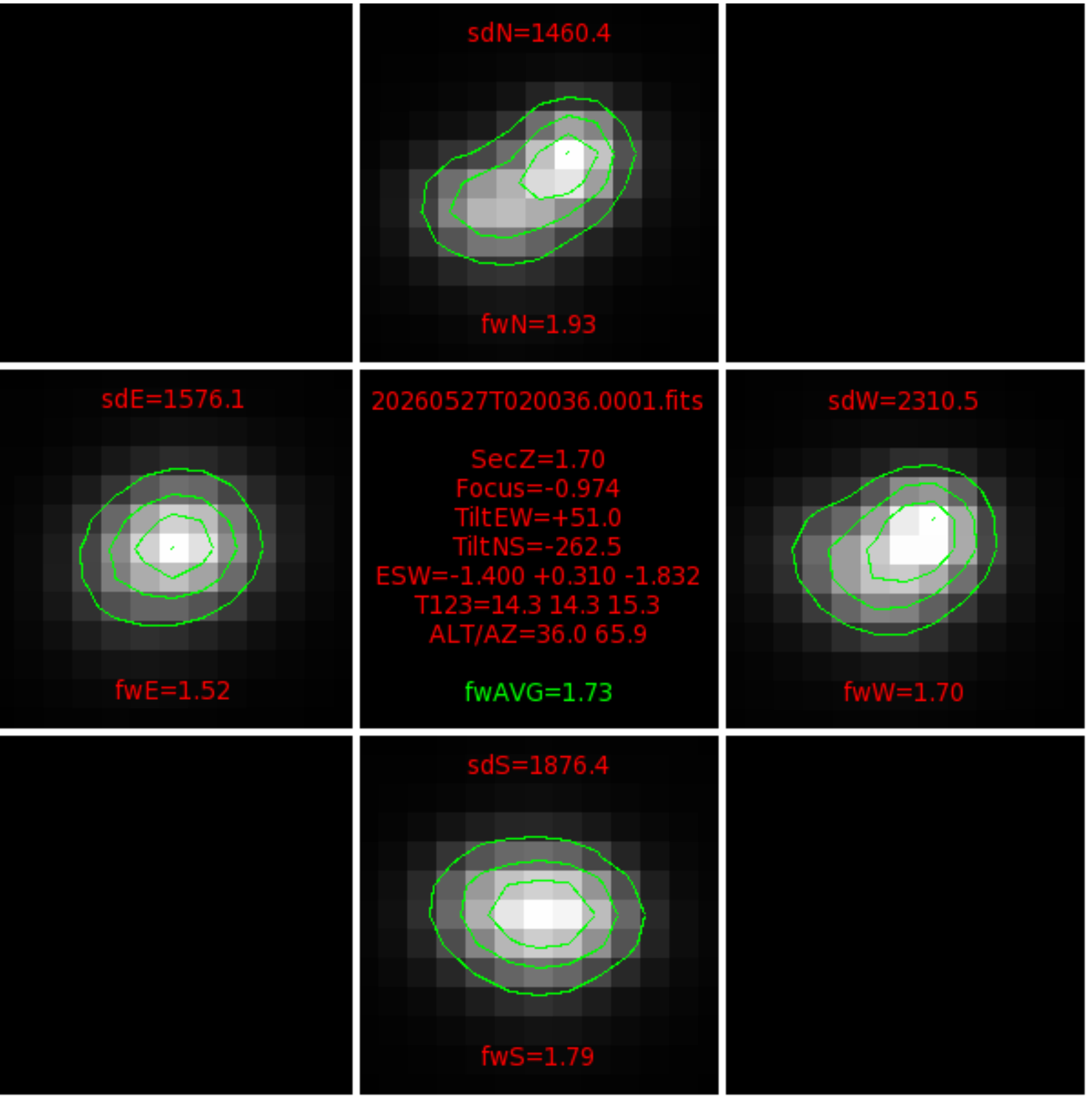
sdN=1460.4
fwN=1.93
sdE=1576.1
fwE=1.52
20260527T020036.0001.fits
SecZ=1.70
Focus=-0.974
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.400 +0.310 -1.832
T123=14.3 14.3 15.3
ALT/AZ=36.0 65.9
fwAVG=1.73
sdW=2310.5
fwW=1.70
sdS=1876.4
fwS=1.79
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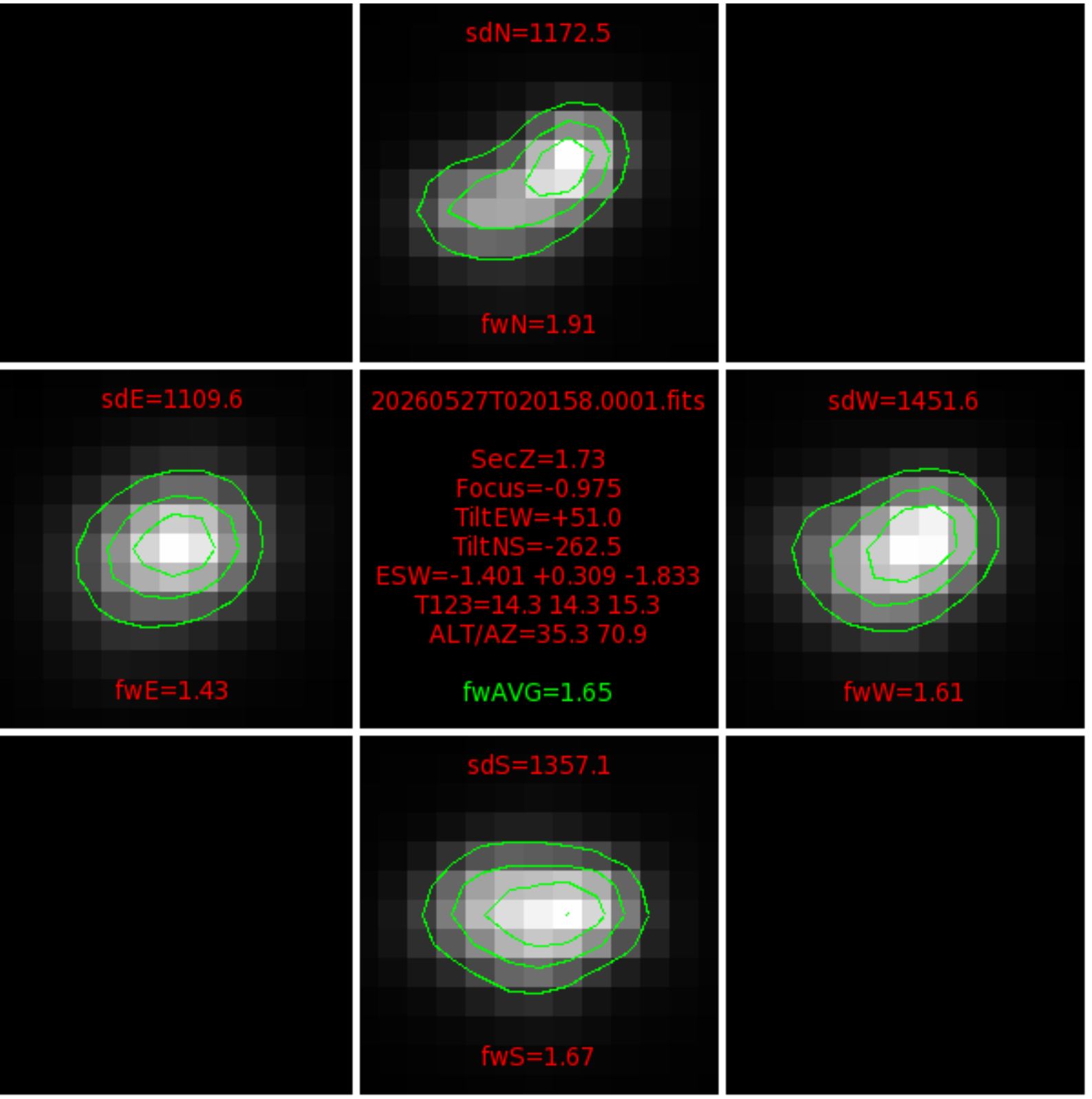
sdN=1172.5
fwN=1.91
sdE=1109.6
fwE=1.43
20260527T020158.0001.fits
SecZ=1.73
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=14.3 14.3 15.3
ALT/AZ=35.3 70.9
fwAVG=1.65
sdW=1451.6
fwW=1.61
sdS=1357.1
fwS=1.67
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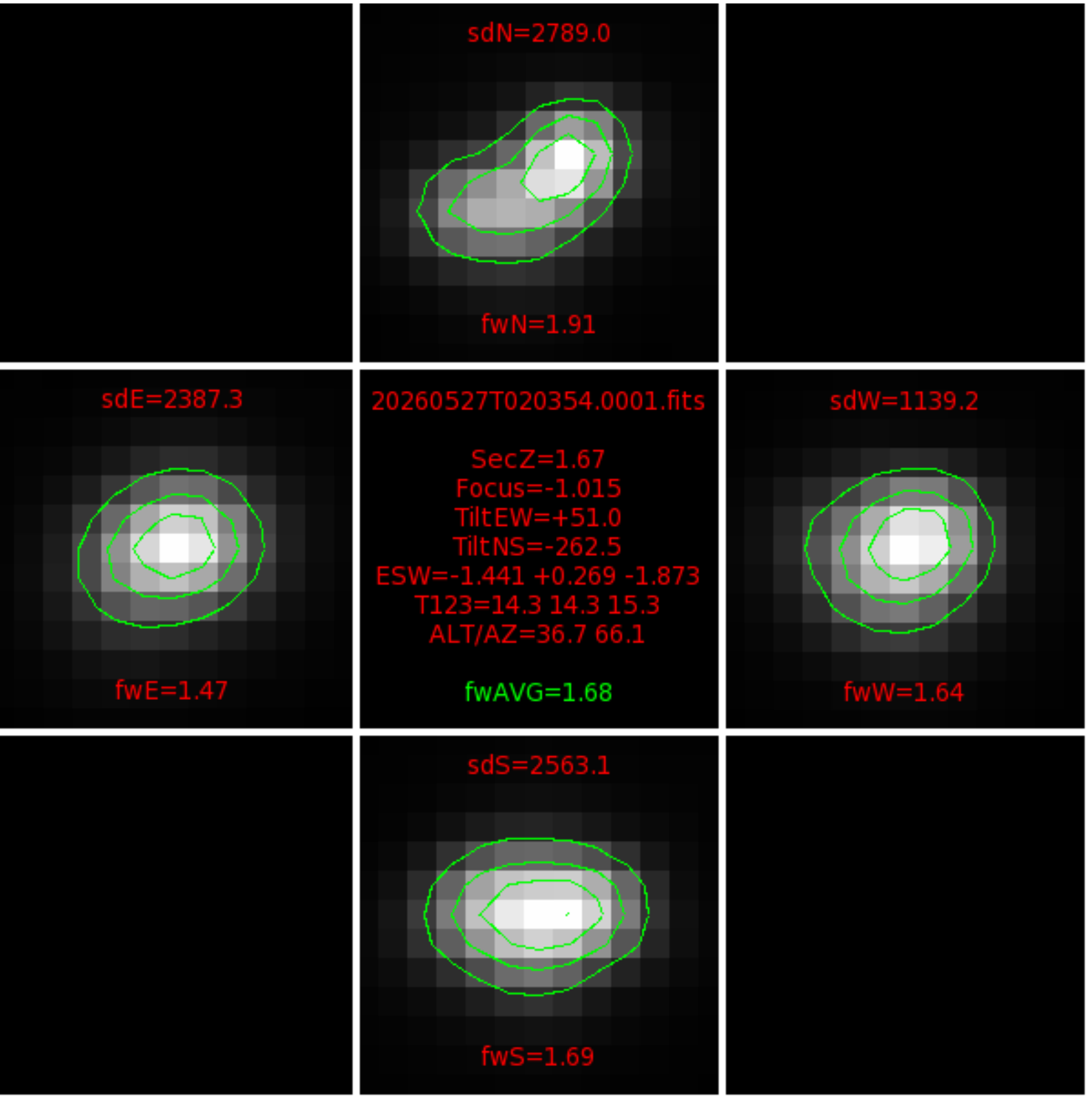
sdN=2789.0
fwN=1.91
sdE=2387.3
fwE=1.47
20260527T020354.0001.fits
SecZ=1.67
Focus=-1.015
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.441 +0.269 -1.873
T123=14.3 14.3 15.3
ALT/AZ=36.7 66.1
fwAVG=1.68
sdW=1139.2
fwW=1.64
sdS=2563.1
fwS=1.69
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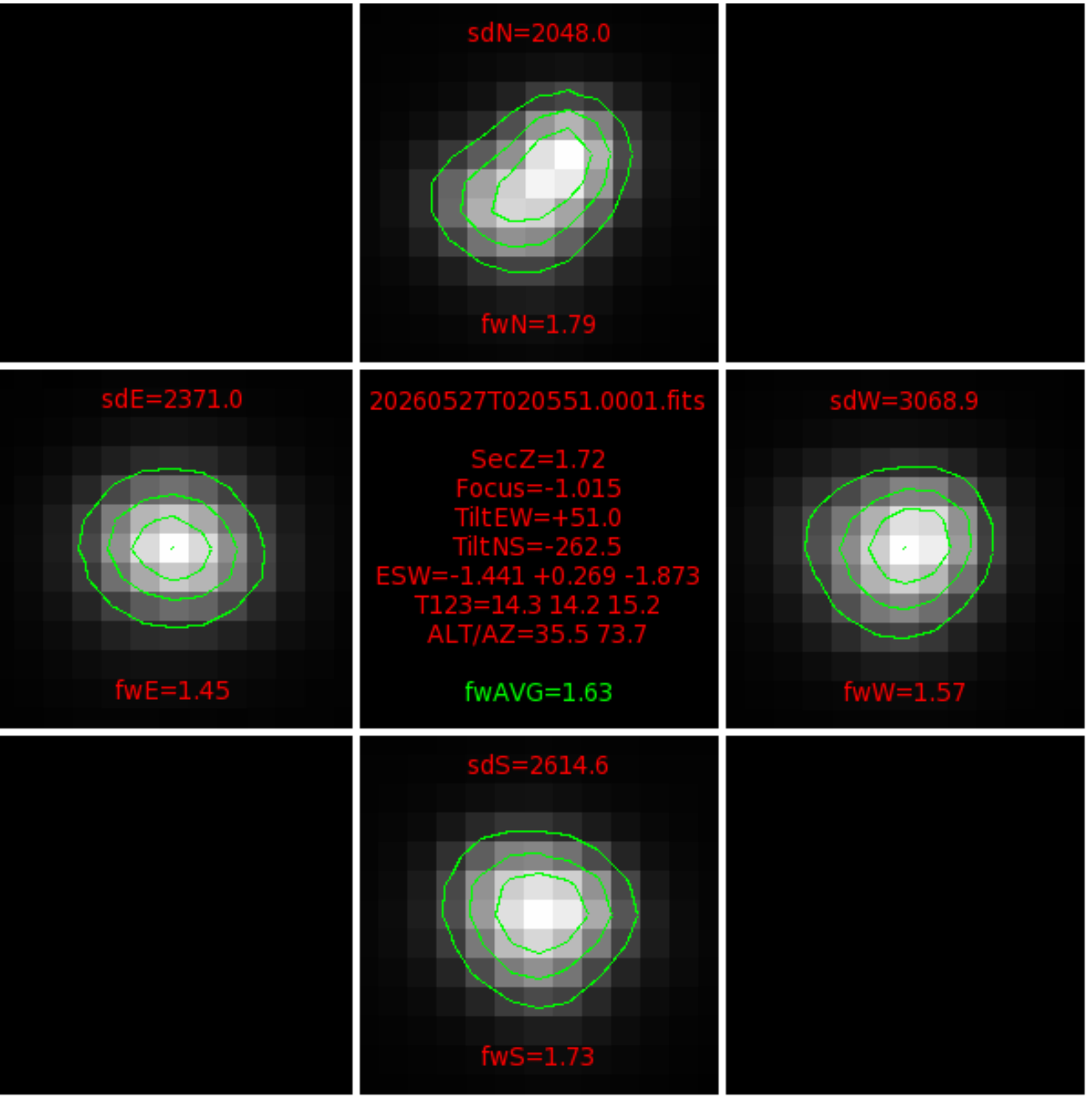
sdN=2048.0
fwN=1.79
sdE=2371.0
fwE=1.45
20260527T020551.0001.fits
SecZ=1.72
Focus=-1.015
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.441 +0.269 -1.873
T123=14.3 14.2 15.2
ALT/AZ=35.5 73.7
fwAVG=1.63
sdW=3068.9
fwW=1.57
sdS=2614.6
fwS=1.73
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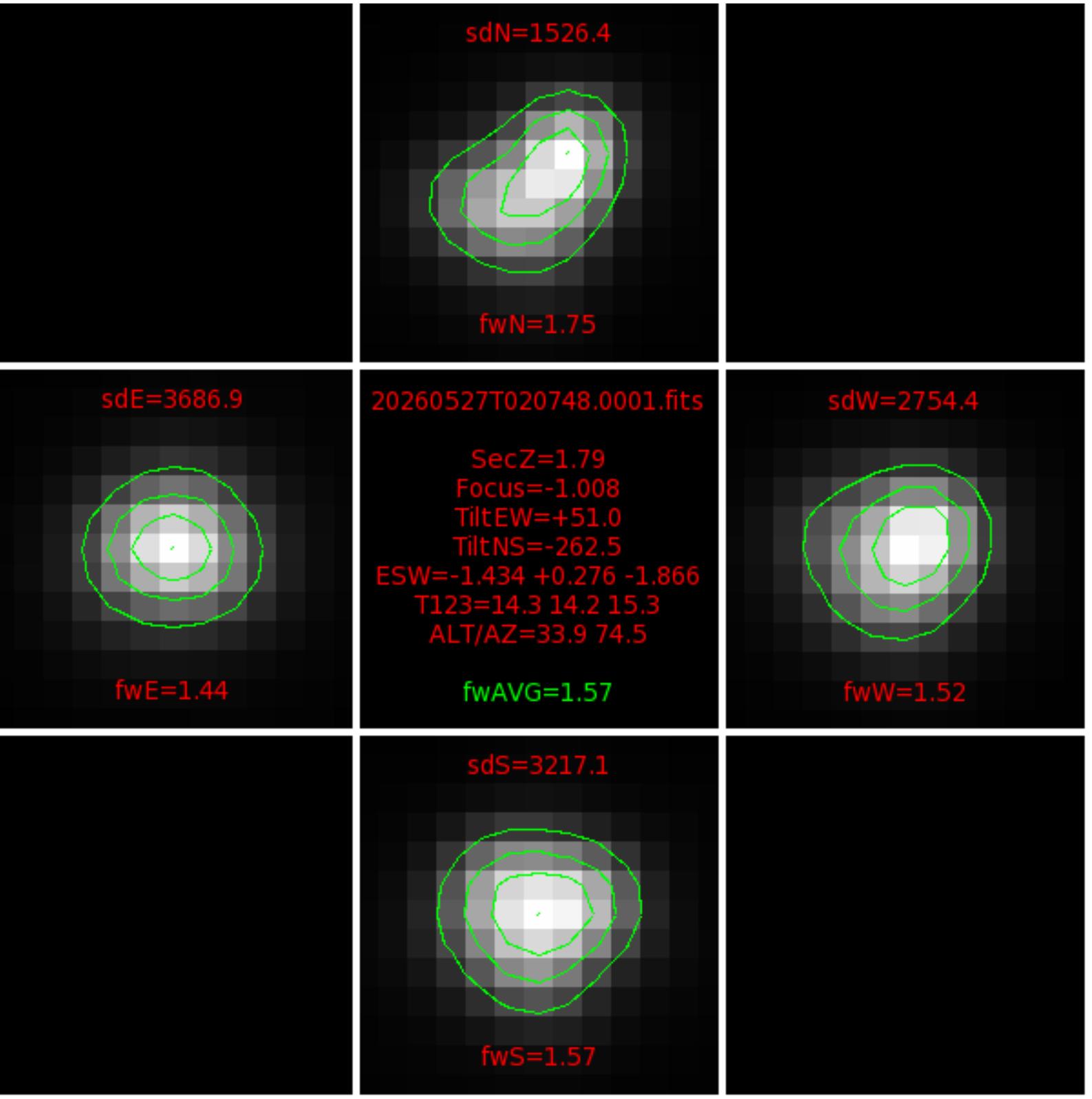
sdN=1526.4
fwN=1.75
sdE=3686.9
fwE=1.44
20260527T020748.0001.fits
SecZ=1.79
Focus=-1.008
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.434 +0.276 -1.866
T123=14.3 14.2 15.3
ALT/AZ=33.9 74.5
fwAVG=1.57
sdW=2754.4
fwW=1.52
sdS=3217.1
fwS=1.57
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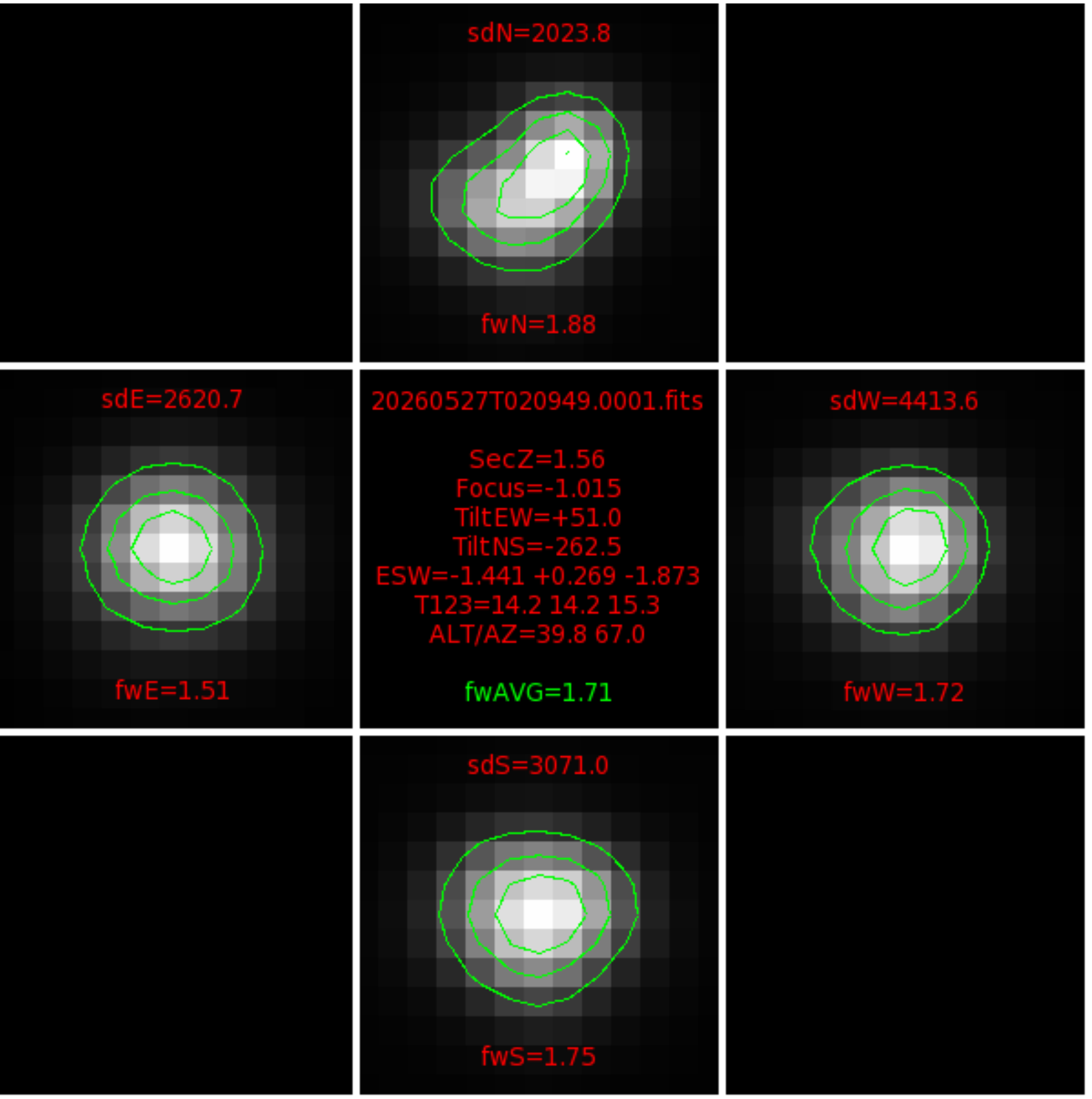
sdN=2023.8
fwN=1.88
sdE=2620.7
fwE=1.51
20260527T020949.0001.fits
SecZ=1.56
Focus=-1.015
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.441 +0.269 -1.873
T123=14.2 14.2 15.3
ALT/AZ=39.8 67.0
fwAVG=1.71
sdW=4413.6
fwW=1.72
sdS=3071.0
fwS=1.75
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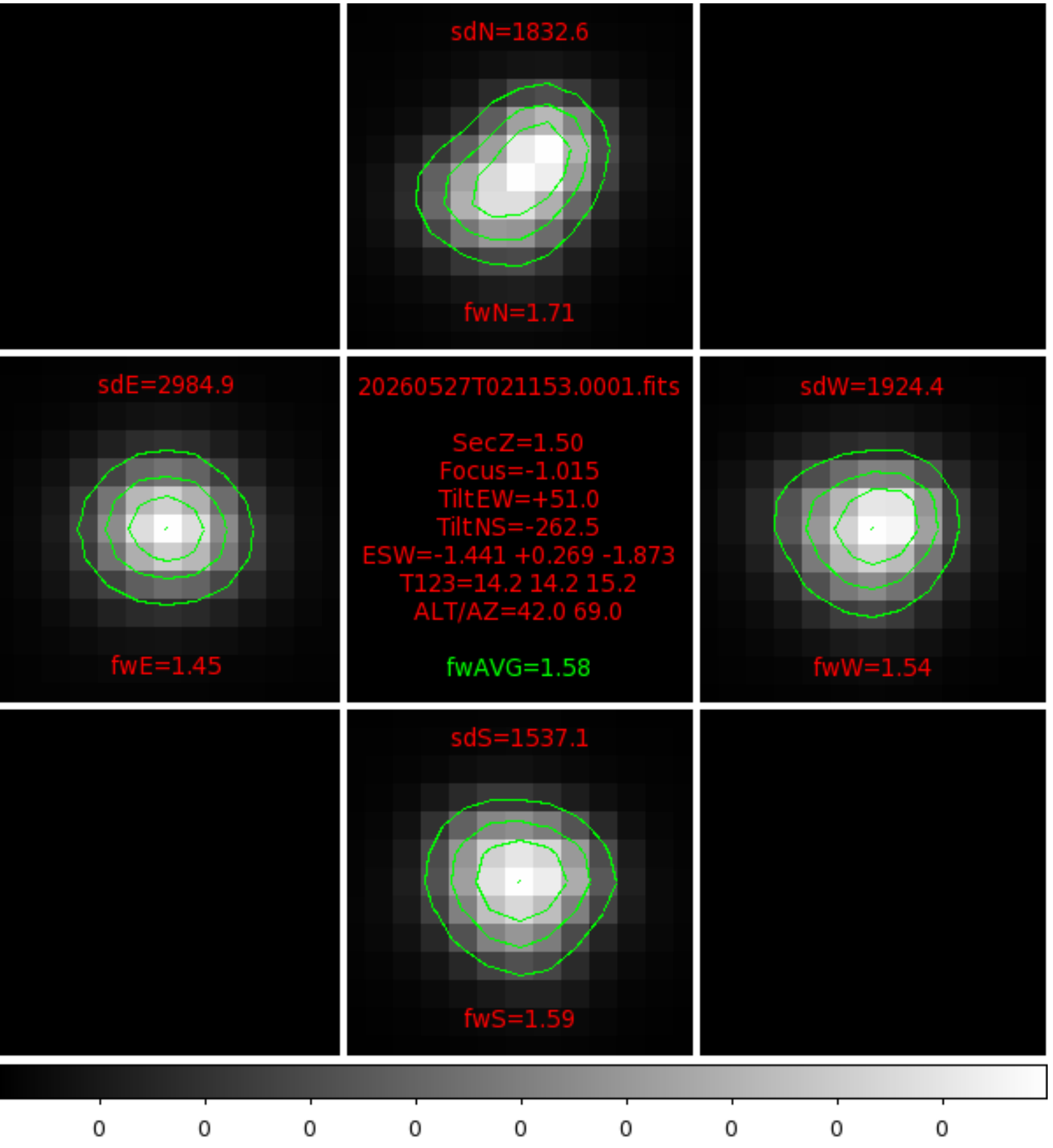
sdN=1832.6
fwN=1.71
sdE=2984.9
fwE=1.45
20260527T021153.0001.fits
SecZ=1.50
Focus=-1.015
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.441 +0.269 -1.873
T123=14.2 14.2 15.2
ALT/AZ=42.0 69.0
fwAVG=1.58
sdW=1924.4
fwW=1.54
sdS=1537.1
fwS=1.59
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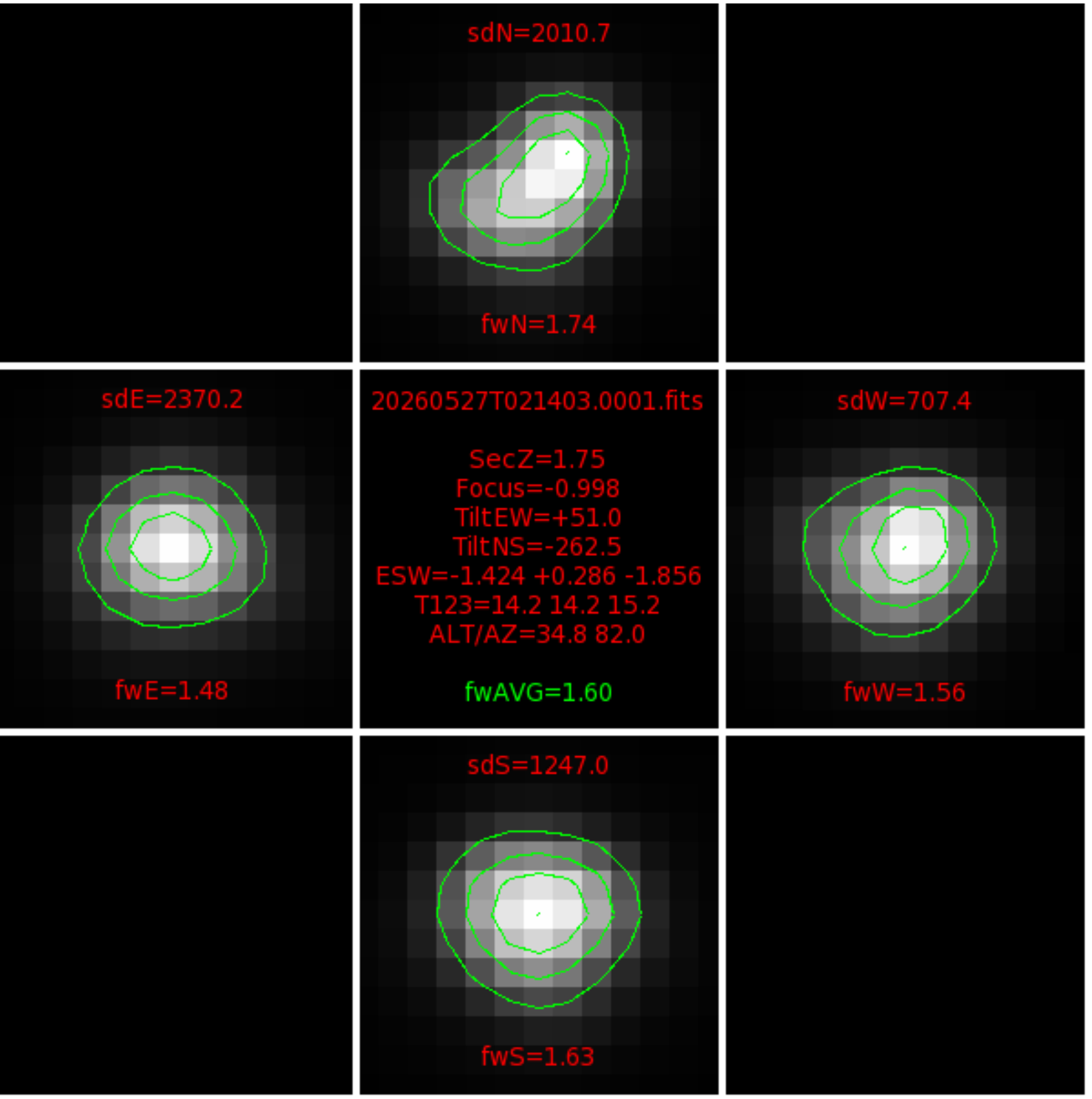
sdN=2010.7
fwN=1.74
sdE=2370.2
fwE=1.48
20260527T021403.0001.fits
SecZ=1.75
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=14.2 14.2 15.2
ALT/AZ=34.8 82.0
fwAVG=1.60
sdW=707.4
fwW=1.56
sdS=1247.0
fwS=1.63
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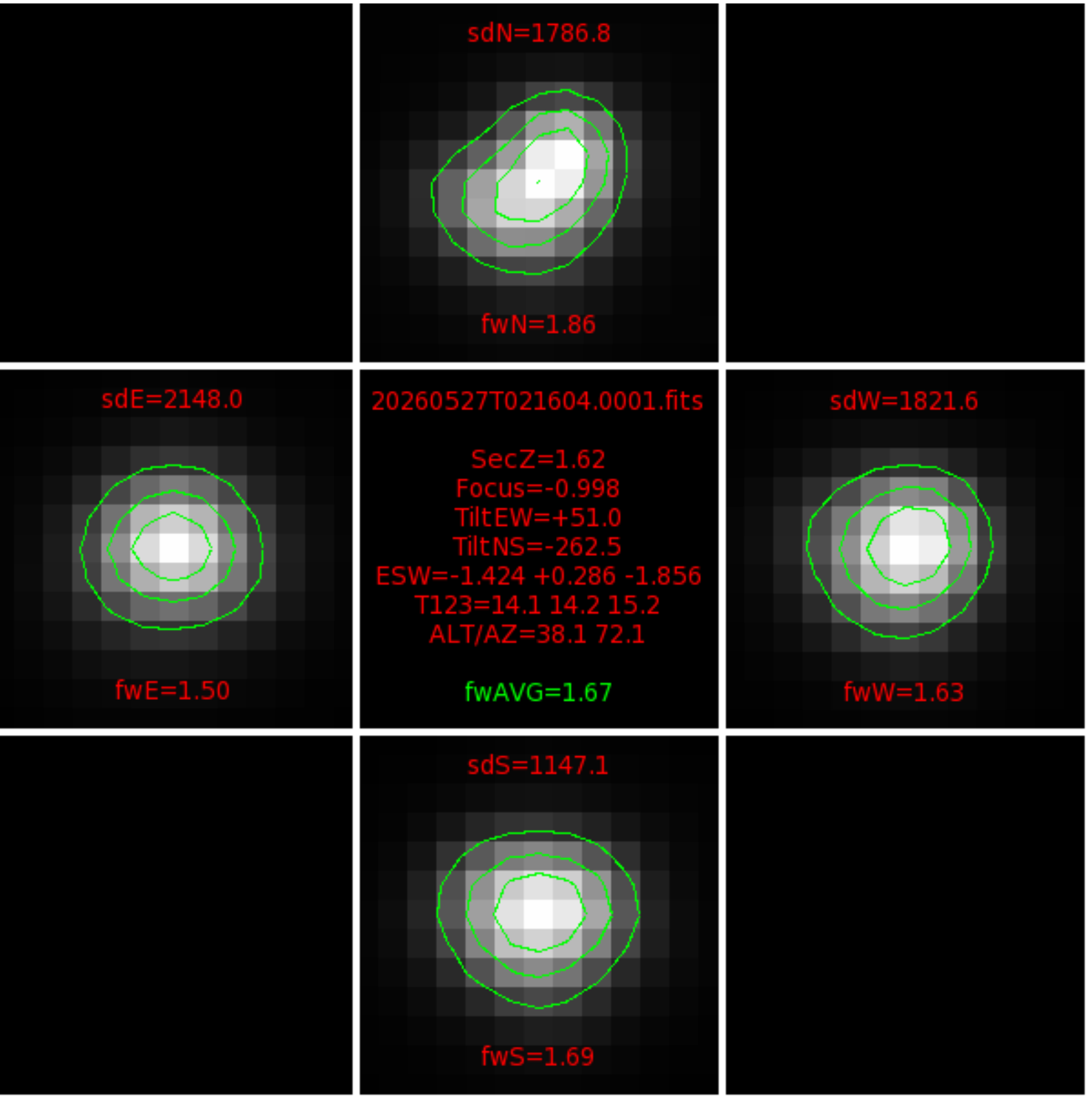
sdN=1786.8
fwN=1.86
sdE=2148.0
fwE=1.50
20260527T021604.0001.fits
SecZ=1.62
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=14.1 14.2 15.2
ALT/AZ=38.1 72.1
fwAVG=1.67
sdW=1821.6
fwW=1.63
sdS=1147.1
fwS=1.69
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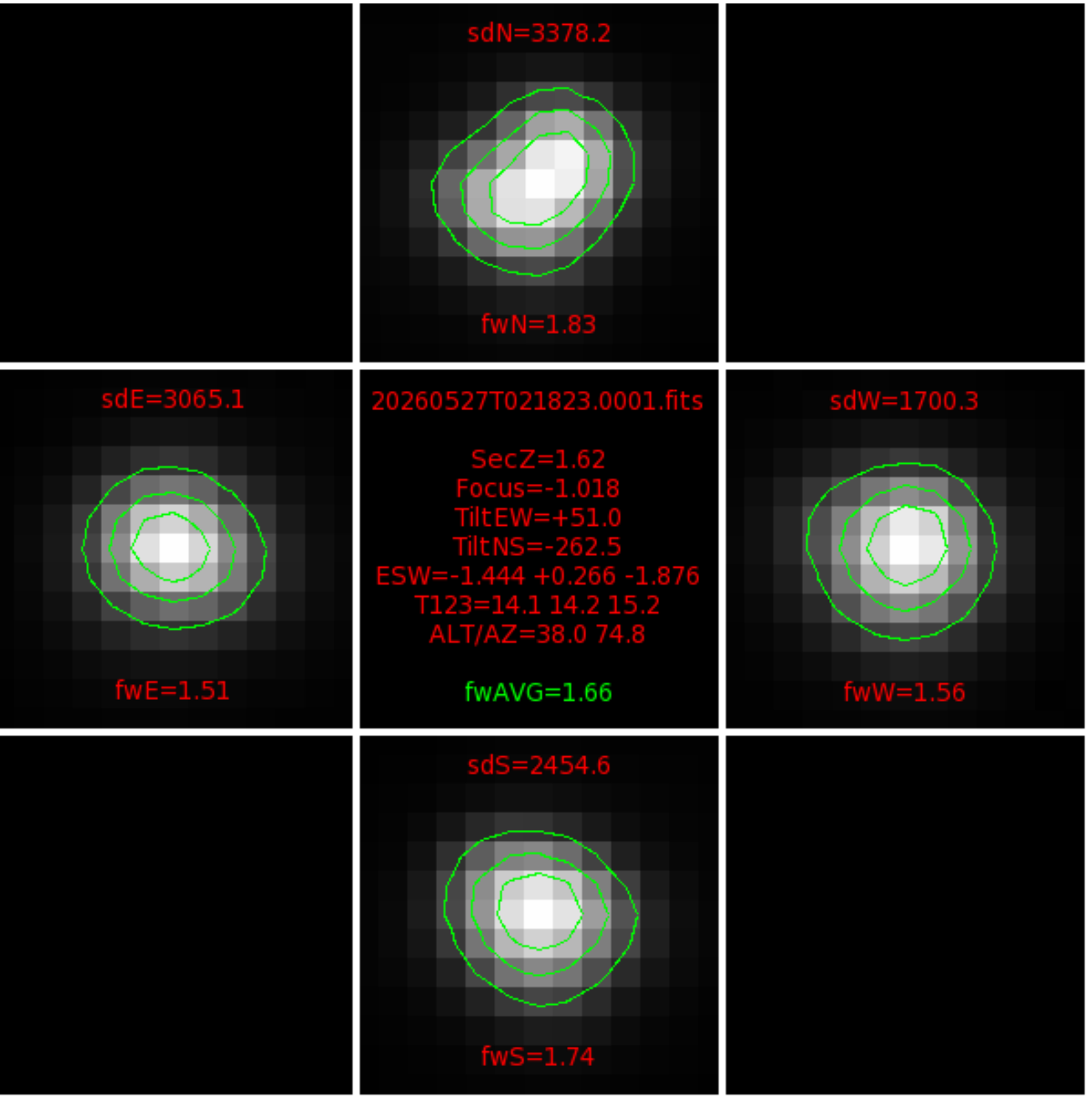
sdN=3378.2
fwN=1.83
sdE=3065.1
fwE=1.51
20260527T021823.0001.fits
SecZ=1.62
Focus=-1.018
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.444 +0.266 -1.876
T123=14.1 14.2 15.2
ALT/AZ=38.0 74.8
fwAVG=1.66
sdW=1700.3
fwW=1.56
sdS=2454.6
fwS=1.74
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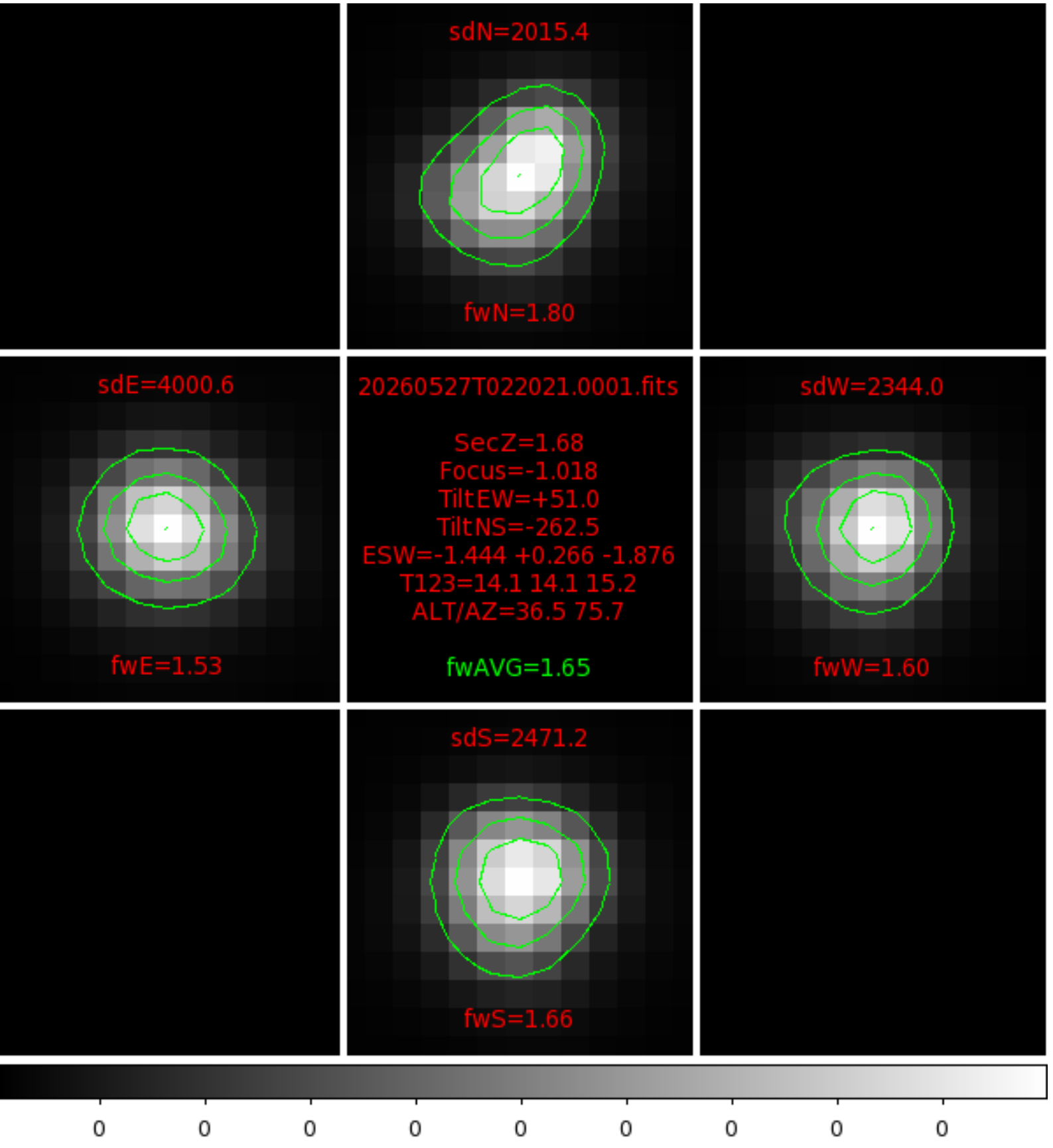
sdN=2015.4
fwN=1.80
sdE=4000.6
fwE=1.53
20260527T022021.0001.fits
SecZ=1.68
Focus=-1.018
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.444 +0.266 -1.876
T123=14.1 14.1 15.2
ALT/AZ=36.5 75.7
fwAVG=1.65
sdW=2344.0
fwW=1.60
sdS=2471.2
fwS=1.66
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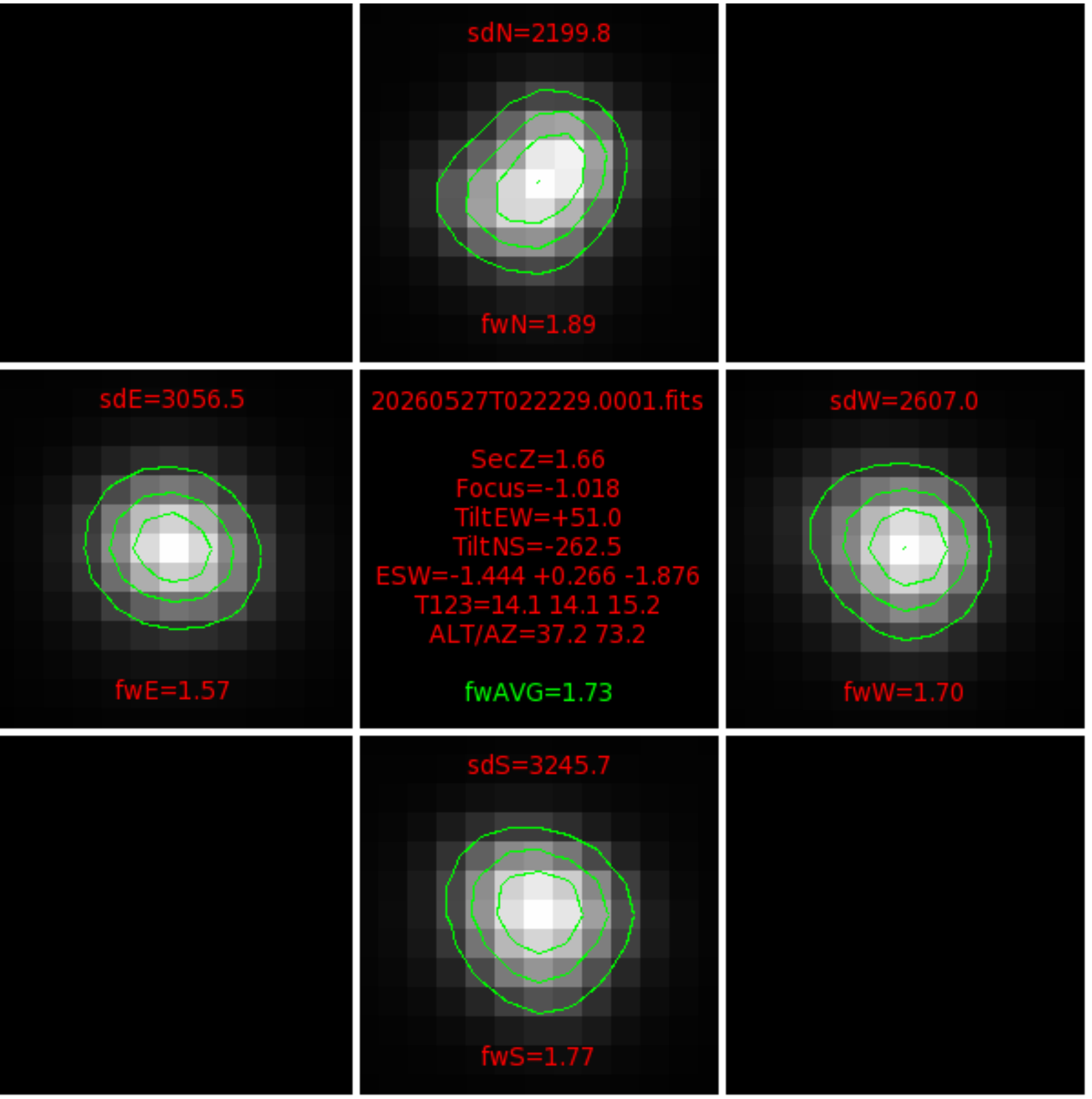
sdN=2199.8
fwN=1.89
sdE=3056.5
fwE=1.57
20260527T022229.0001.fits
SecZ=1.66
Focus=-1.018
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.444 +0.266 -1.876
T123=14.1 14.1 15.2
ALT/AZ=37.2 73.2
fwAVG=1.73
sdW=2607.0
fwW=1.70
sdS=3245.7
fwS=1.77
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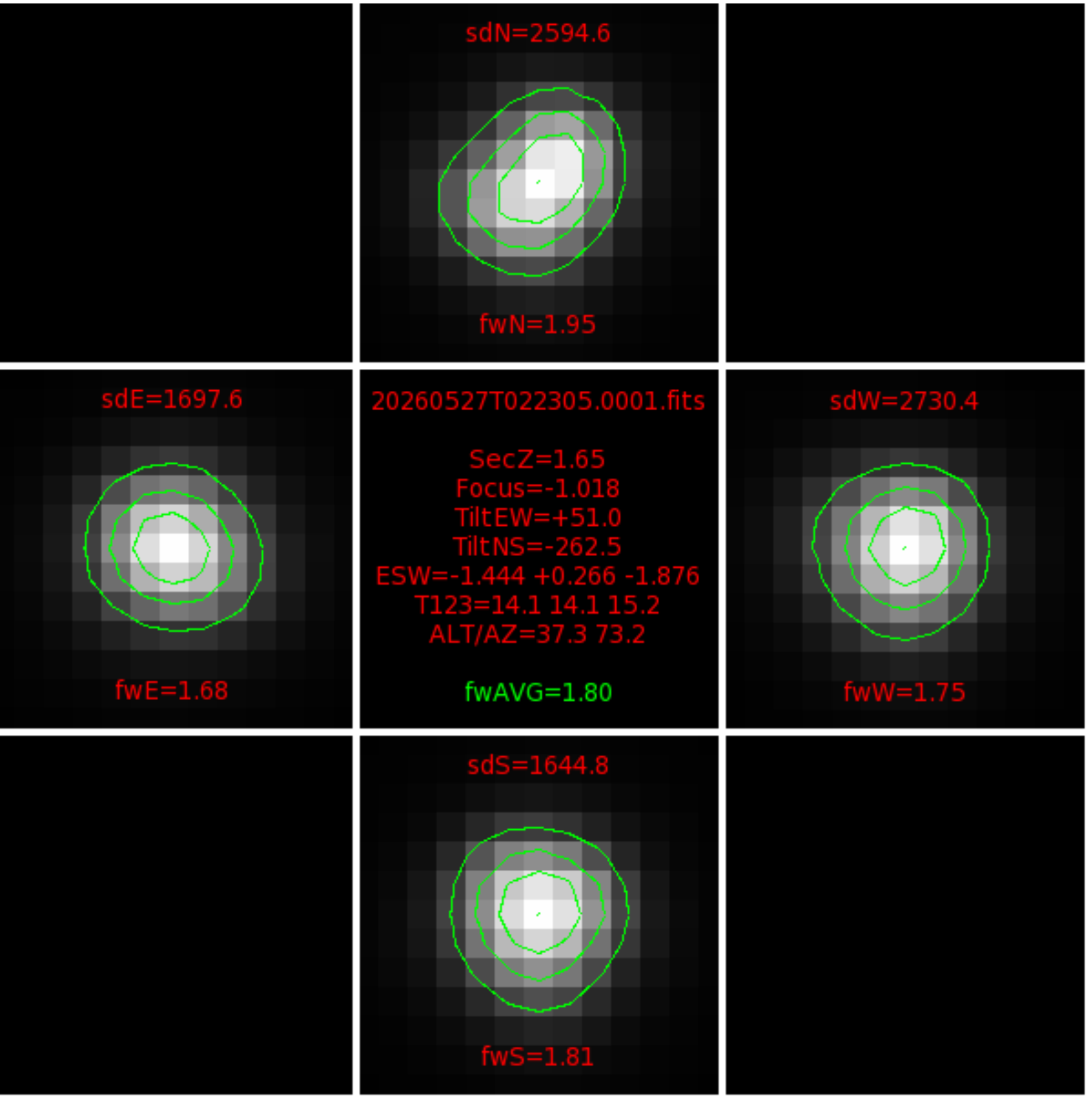
sdN=2594.6
fwN=1.95
sdE=1697.6
fwE=1.68
20260527T022305.0001.fits
SecZ=1.65
Focus=-1.018
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.444 +0.266 -1.876
T123=14.1 14.1 15.2
ALT/AZ=37.3 73.2
fwAVG=1.80
sdW=2730.4
fwW=1.75
sdS=1644.8
fwS=1.81
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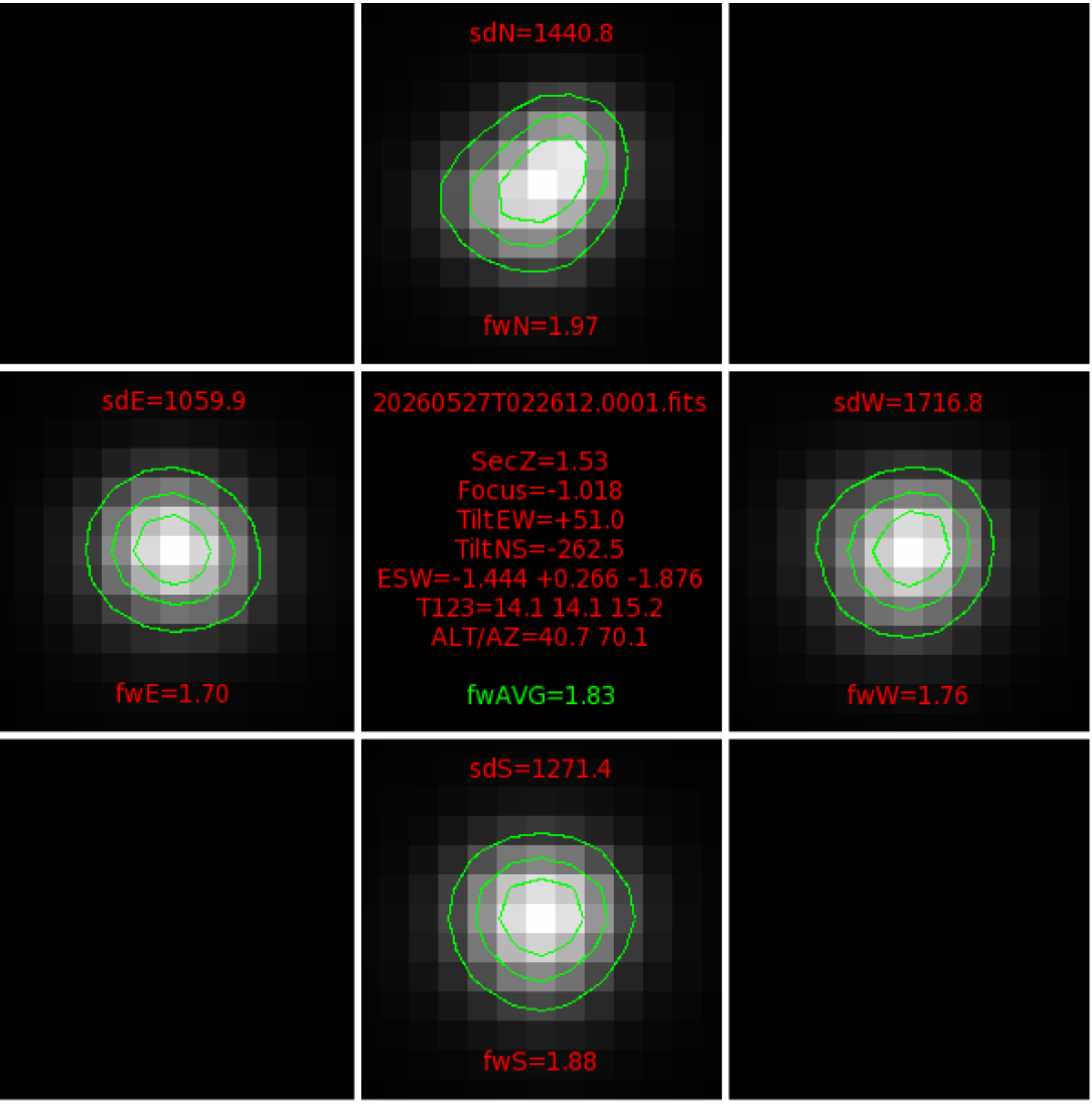
sdN=1440.8
fwN=1.97
sdE=1059.9
fwE=1.70
20260527T022612.0001.fits
SecZ=1.53
Focus=-1.018
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.444 +0.266 -1.876
T123=14.1 14.1 15.2
ALT/AZ=40.7 70.1
fwAVG=1.83
sdW=1716.8
fwW=1.76
sdS=1271.4
fwS=1.88
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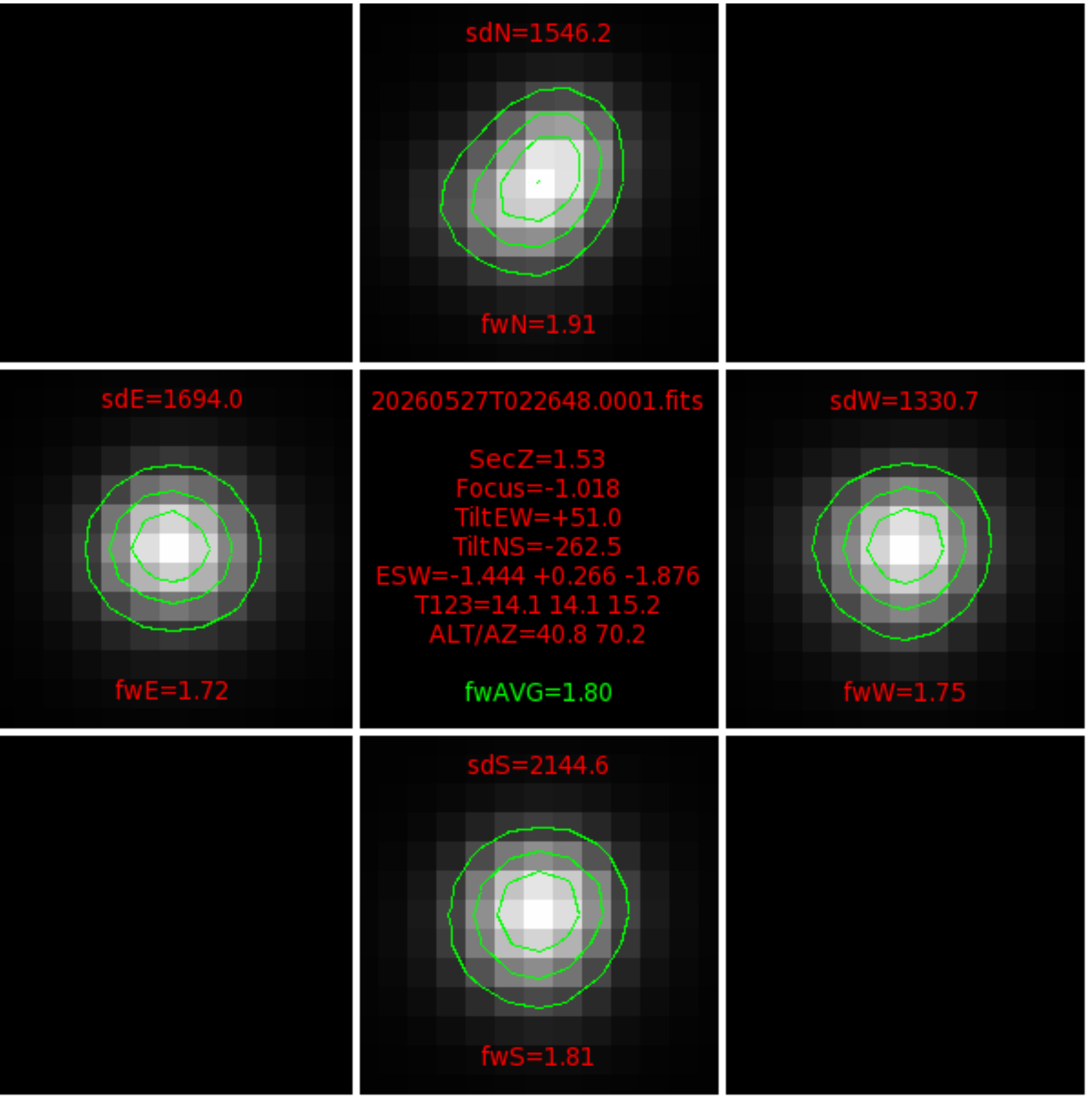
sdN=1546.2
fwN=1.91
sdE=1694.0
fwE=1.72
20260527T022648.0001.fits
SecZ=1.53
Focus=-1.018
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.444 +0.266 -1.876
T123=14.1 14.1 15.2
ALT/AZ=40.8 70.2
fwAVG=1.80
sdW=1330.7
fwW=1.75
sdS=2144.6
fwS=1.81
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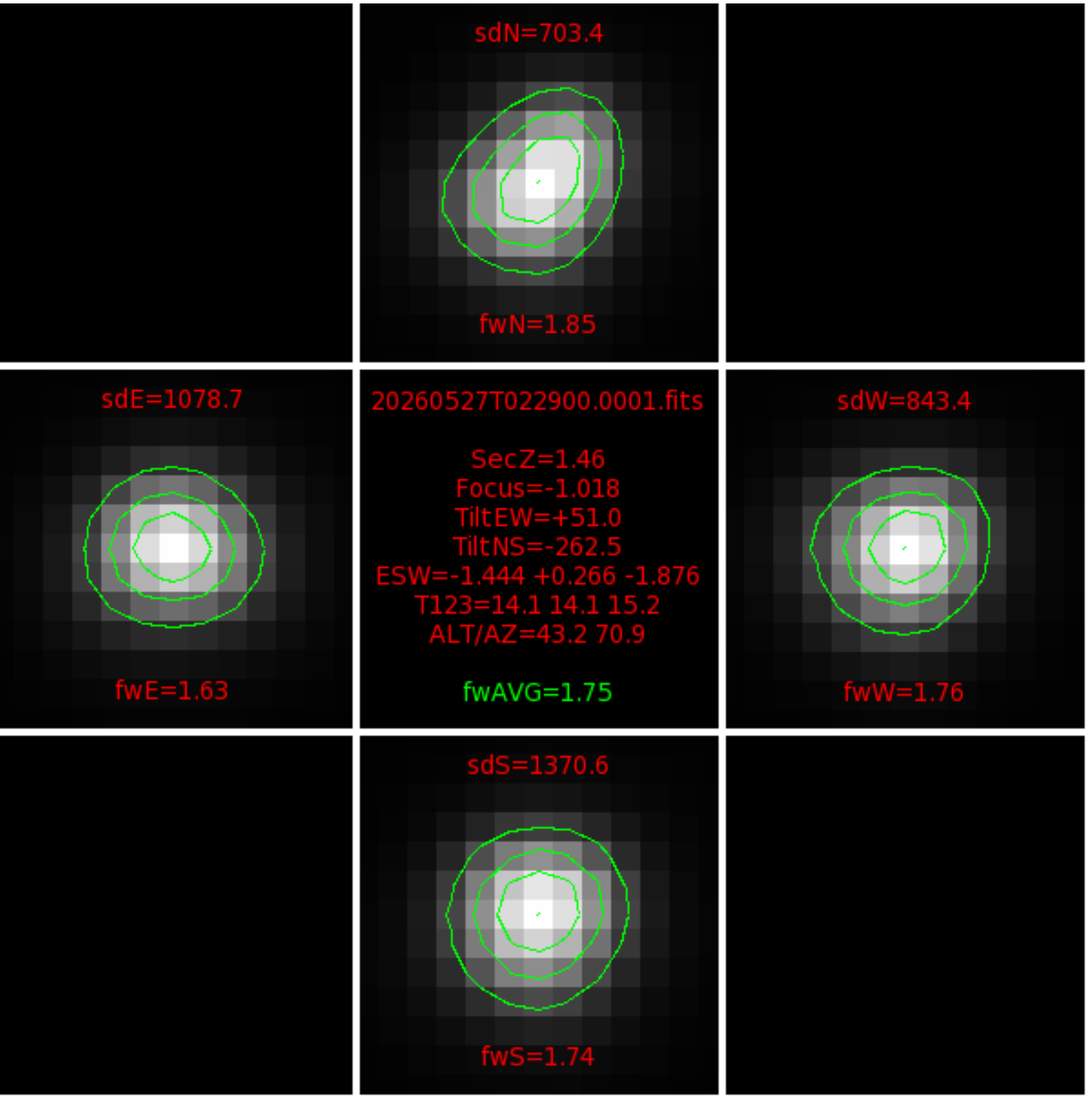
sdN=703.4
fwN=1.85
sdE=1078.7
fwE=1.63
20260527T022900.0001.fits
SecZ=1.46
Focus=-1.018
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.444 +0.266 -1.876
T123=14.1 14.1 15.2
ALT/AZ=43.2 70.9
fwAVG=1.75
sdW=843.4
fwW=1.76
sdS=1370.6
fwS=1.74
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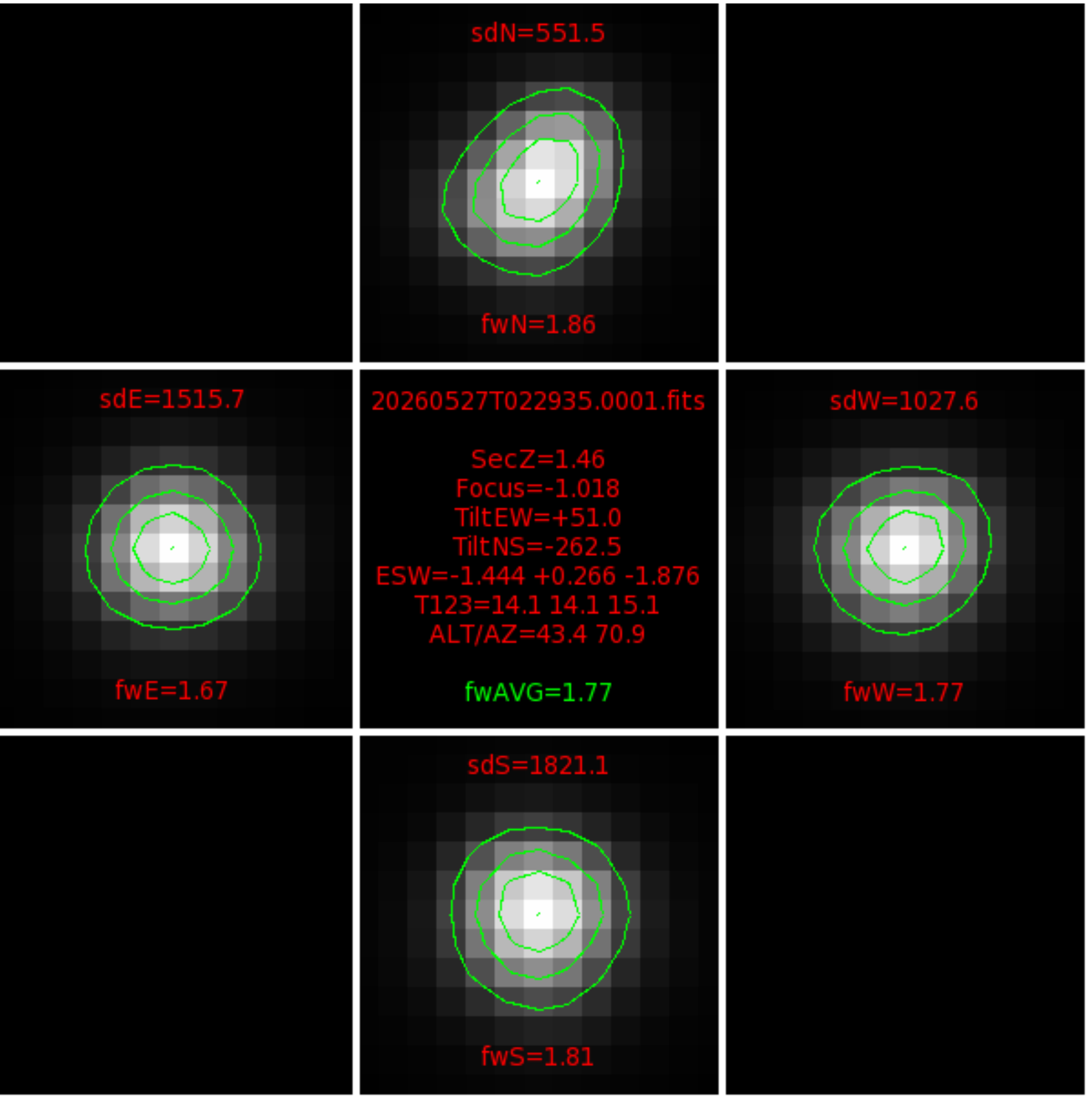
sdN=551.5
fwN=1.86
sdE=1515.7
fwE=1.67
20260527T022935.0001.fits
SecZ=1.46
Focus=-1.018
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.444 +0.266 -1.876
T123=14.1 14.1 15.1
ALT/AZ=43.4 70.9
fwAVG=1.77
sdW=1027.6
fwW=1.77
sdS=1821.1
fwS=1.81
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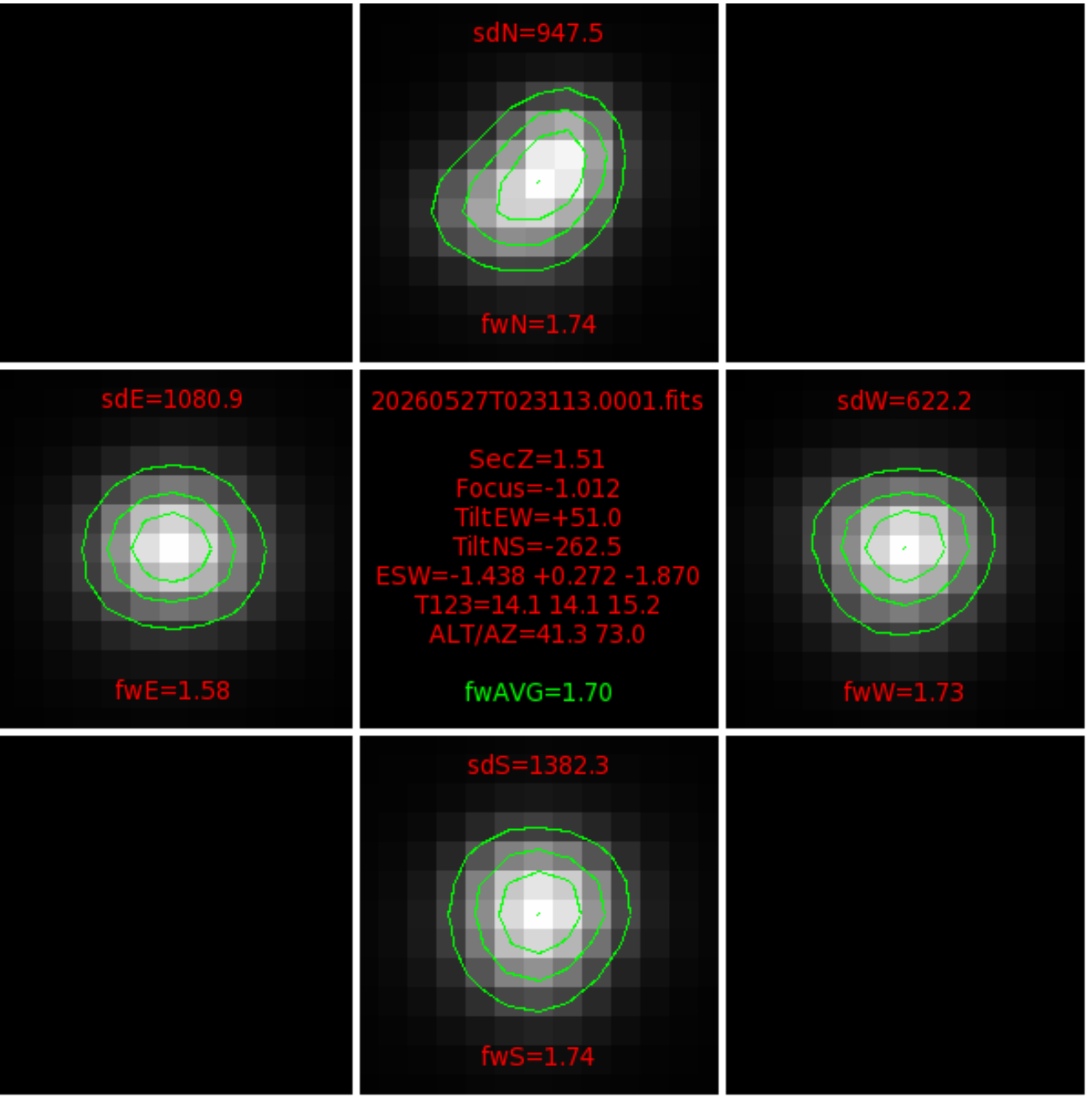
sdN=947.5
fwN=1.74
sdE=1080.9
fwE=1.58
20260527T023113.0001.fits
SecZ=1.51
Focus=-1.012
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.438 +0.272 -1.870
T123=14.1 14.1 15.2
ALT/AZ=41.3 73.0
fwAVG=1.70
sdW=622.2
fwW=1.73
sdS=1382.3
fwS=1.74
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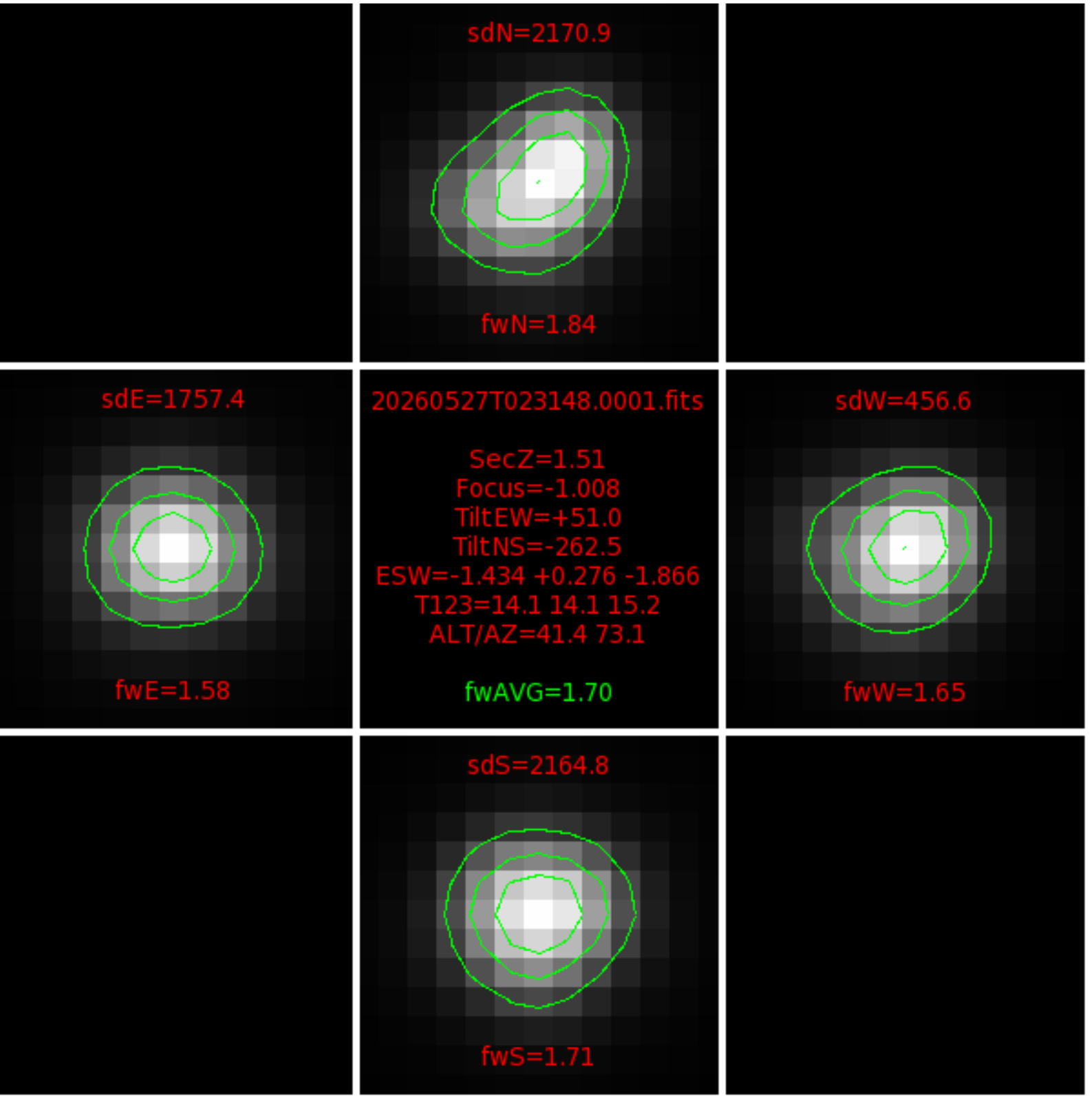
sdN=2170.9
fwN=1.84
sdE=1757.4
fwE=1.58
20260527T023148.0001.fits
SecZ=1.51
Focus=-1.008
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.434 +0.276 -1.866
T123=14.1 14.1 15.2
ALT/AZ=41.4 73.1
fwAVG=1.70
sdW=456.6
fwW=1.65
sdS=2164.8
fwS=1.71
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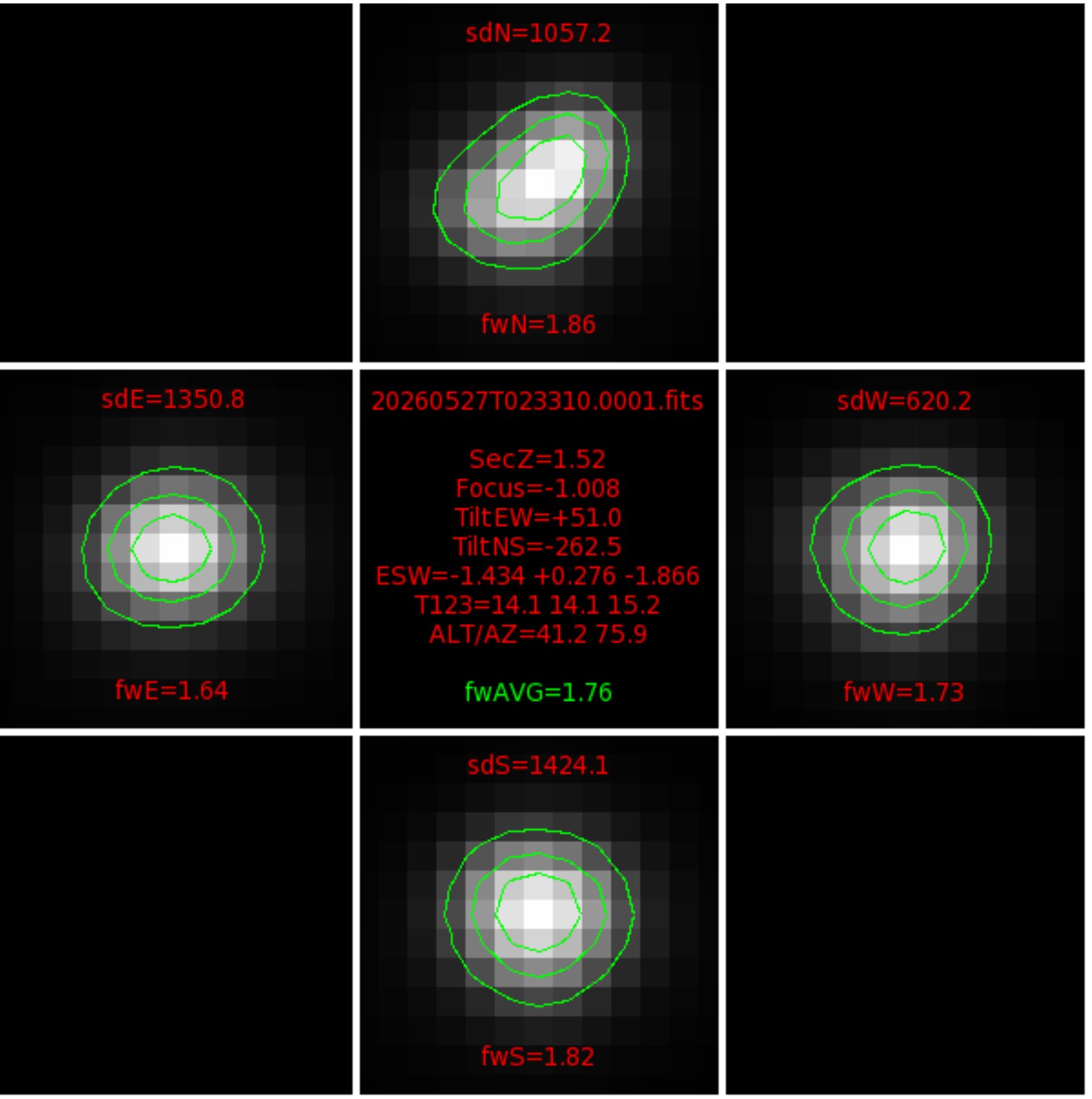
sdN=1057.2
fwN=1.86
sdE=1350.8
fwE=1.64
20260527T023310.0001.fits
SecZ=1.52
Focus=-1.008
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.434 +0.276 -1.866
T123=14.1 14.1 15.2
ALT/AZ=41.2 75.9
fwAVG=1.76
sdW=620.2
fwW=1.73
sdS=1424.1
fwS=1.82
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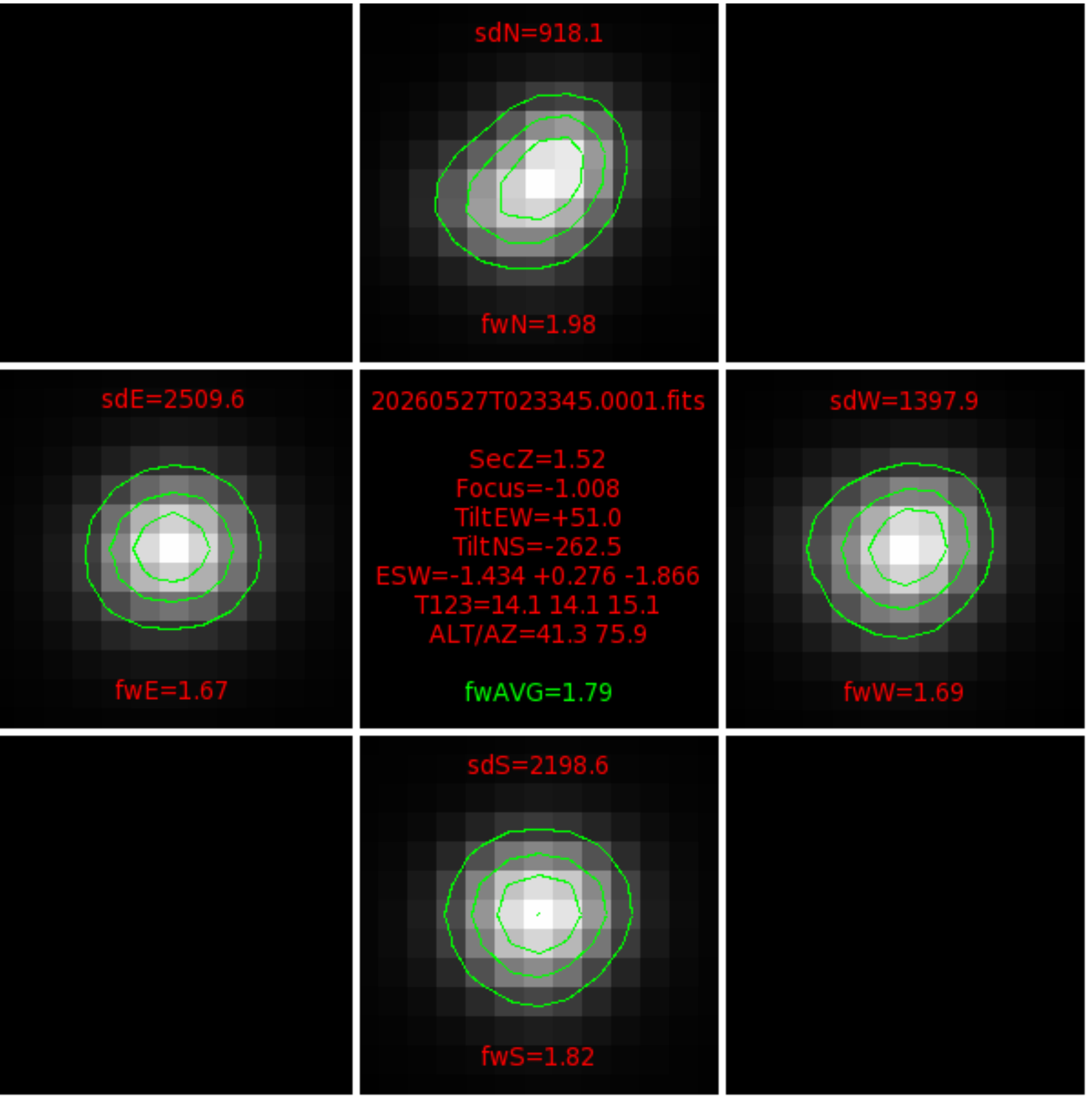
sdN=918.1
fwN=1.98
sdE=2509.6
fwE=1.67
20260527T023345.0001.fits
SecZ=1.52
Focus=-1.008
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.434 +0.276 -1.866
T123=14.1 14.1 15.1
ALT/AZ=41.3 75.9
fwAVG=1.79
sdW=1397.9
fwW=1.69
sdS=2198.6
fwS=1.82
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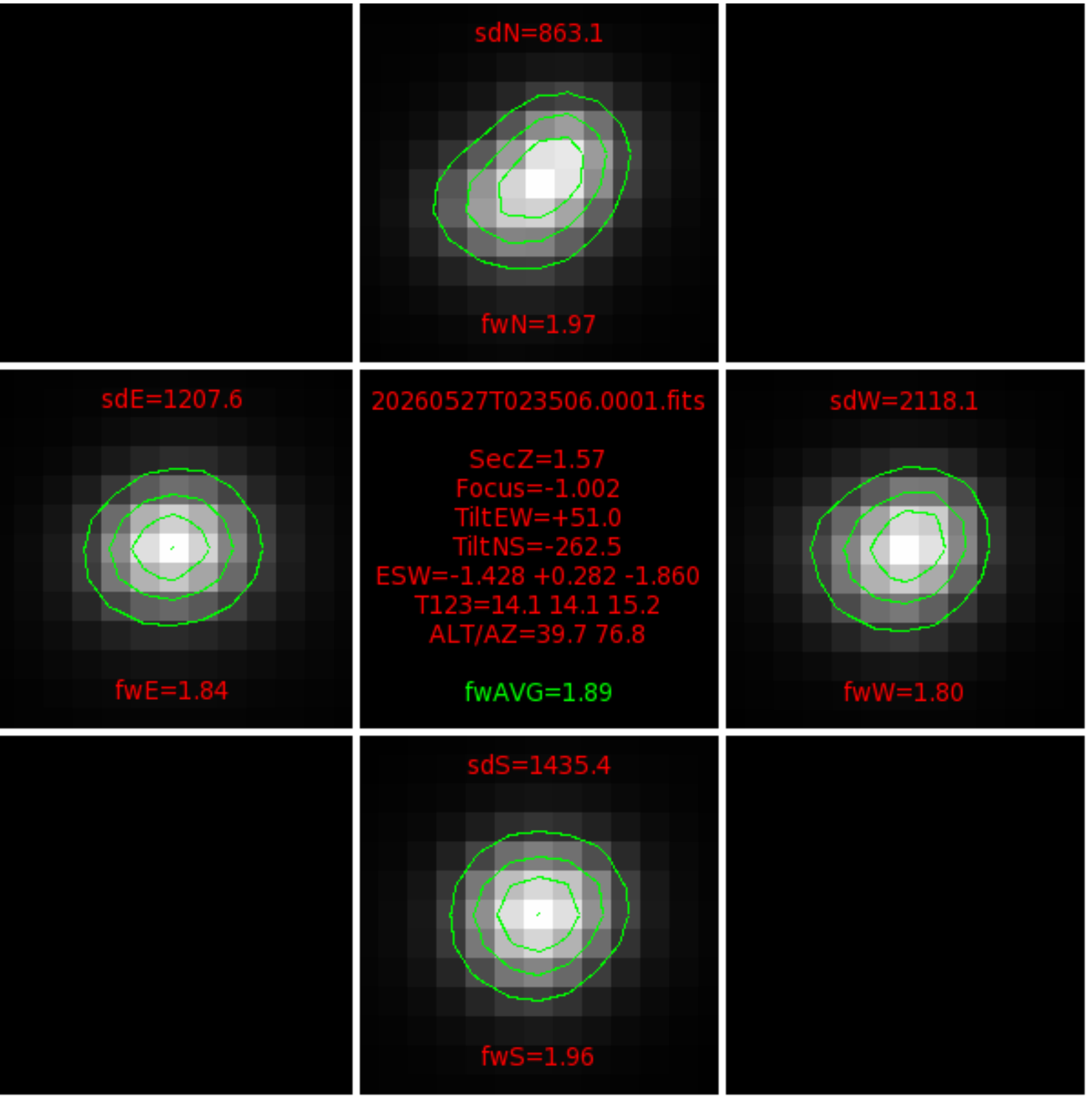
sdN=863.1
fwN=1.97
sdE=1207.6
fwE=1.84
20260527T023506.0001.fits
SecZ=1.57
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=14.1 14.1 15.2
ALT/AZ=39.7 76.8
fwAVG=1.89
sdW=2118.1
fwW=1.80
sdS=1435.4
fwS=1.96
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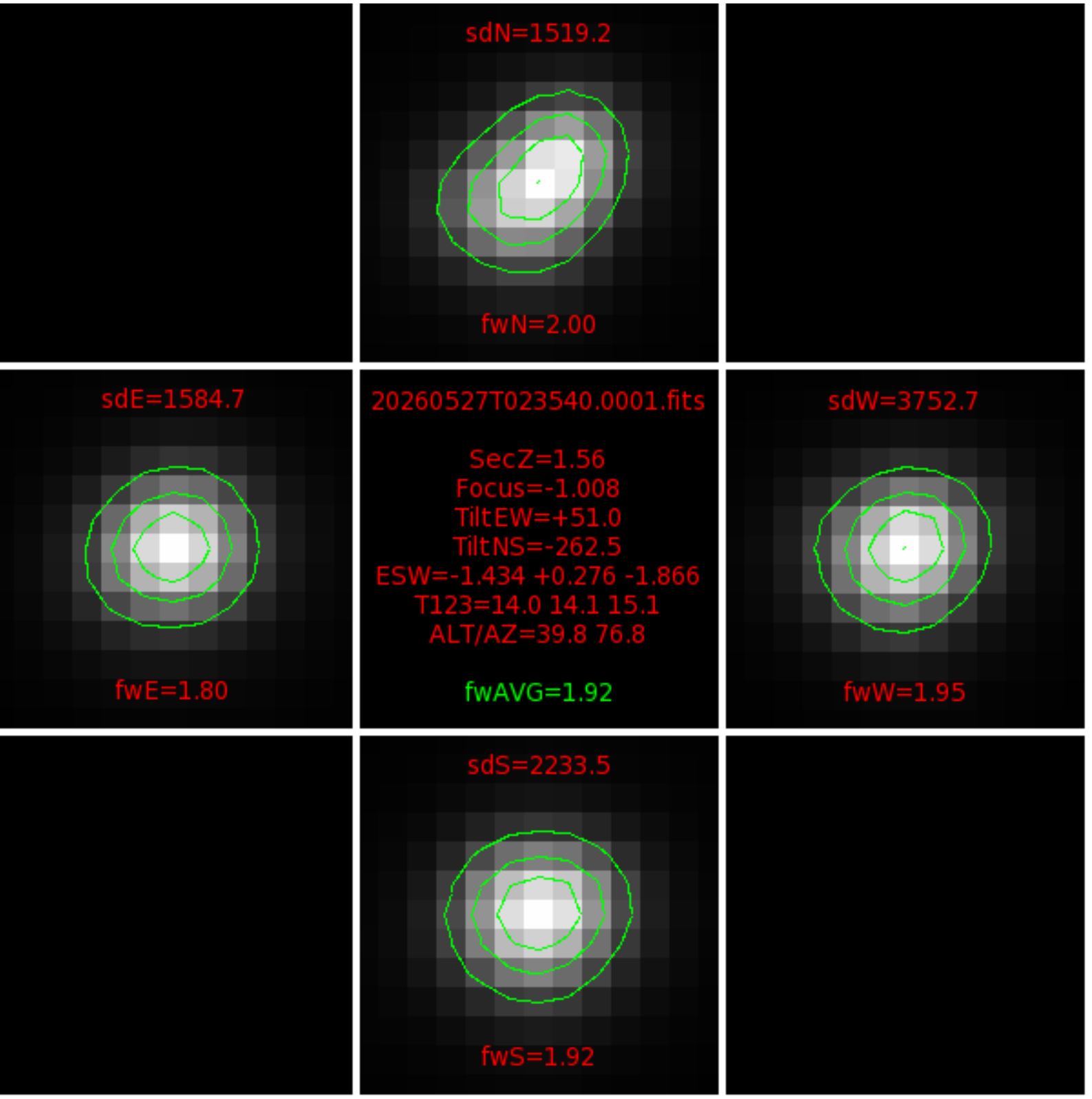
sdN=1519.2
fwN=2.00
sdE=1584.7
fwE=1.80
20260527T023540.0001.fits
SecZ=1.56
Focus=-1.008
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.434 +0.276 -1.866
T123=14.0 14.1 15.1
ALT/AZ=39.8 76.8
fwAVG=1.92
sdW=3752.7
fwW=1.95
sdS=2233.5
fwS=1.92
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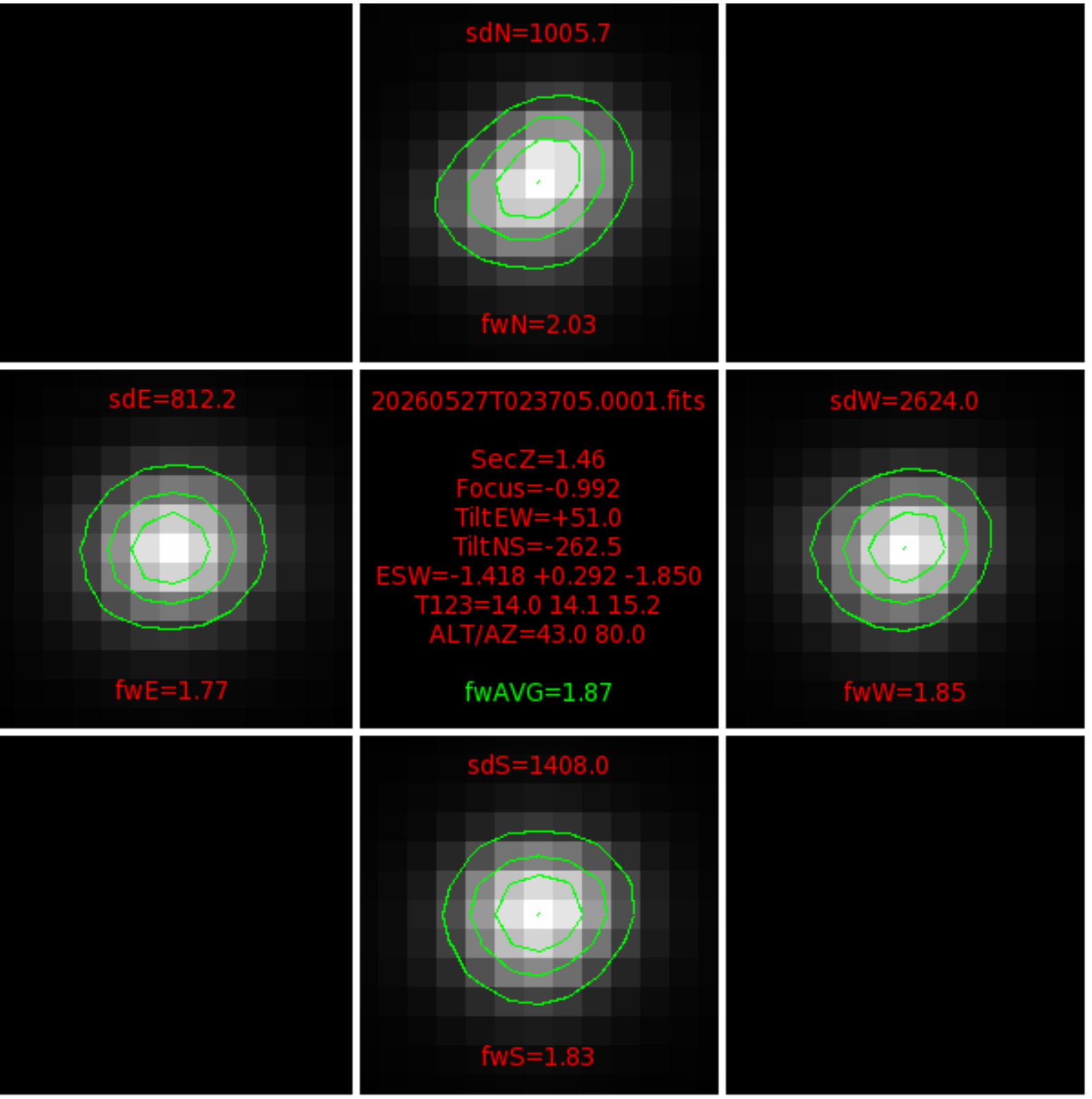
sdN=1005.7
fwN=2.03
sdE=812.2
fwE=1.77
20260527T023705.0001.fits
SecZ=1.46
Focus=-0.992
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.418 +0.292 -1.850
T123=14.0 14.1 15.2
ALT/AZ=43.0 80.0
fwAVG=1.87
sdW=2624.0
fwW=1.85
sdS=1408.0
fwS=1.83
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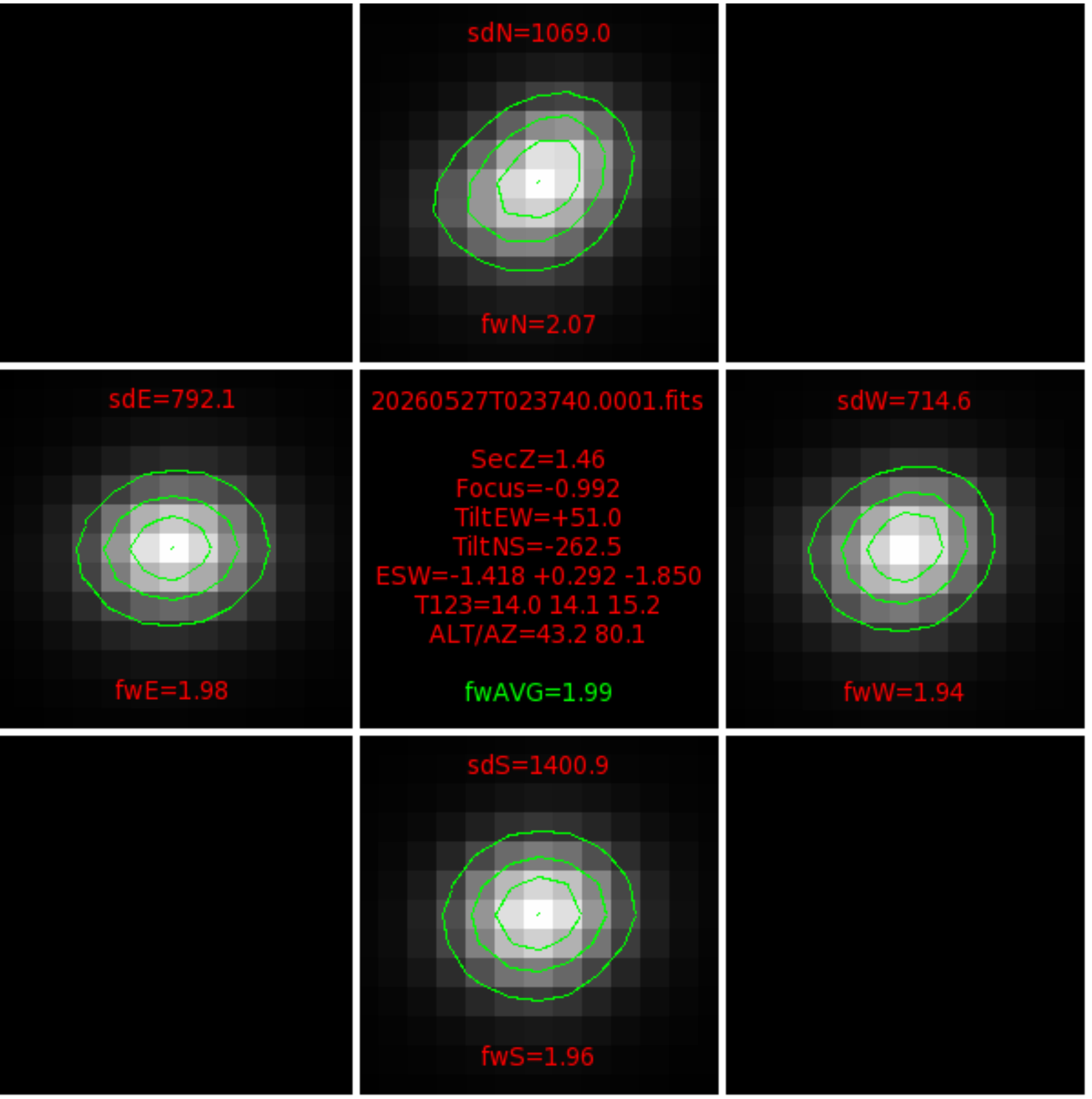
sdN=1069.0
fwN=2.07
sdE=792.1
fwE=1.98
20260527T023740.0001.fits
SecZ=1.46
Focus=-0.992
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.418 +0.292 -1.850
T123=14.0 14.1 15.2
ALT/AZ=43.2 80.1
fwAVG=1.99
sdW=714.6
fwW=1.94
sdS=1400.9
fwS=1.96
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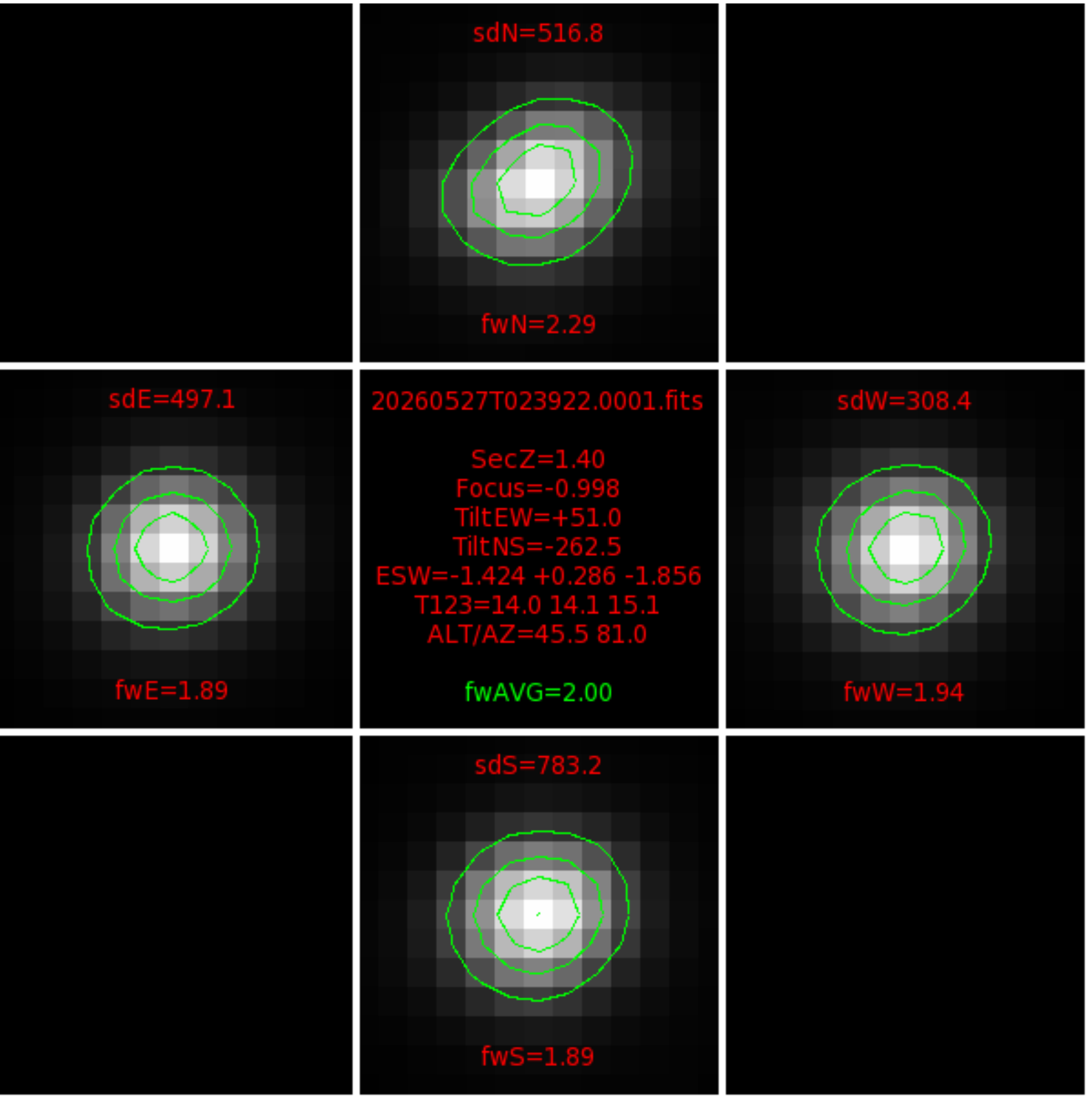
sdN=516.8
fwN=2.29
sdE=497.1
fwE=1.89
20260527T023922.0001.fits
SecZ=1.40
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=14.0 14.1 15.1
ALT/AZ=45.5 81.0
fwAVG=2.00
sdW=308.4
fwW=1.94
sdS=783.2
fwS=1.89
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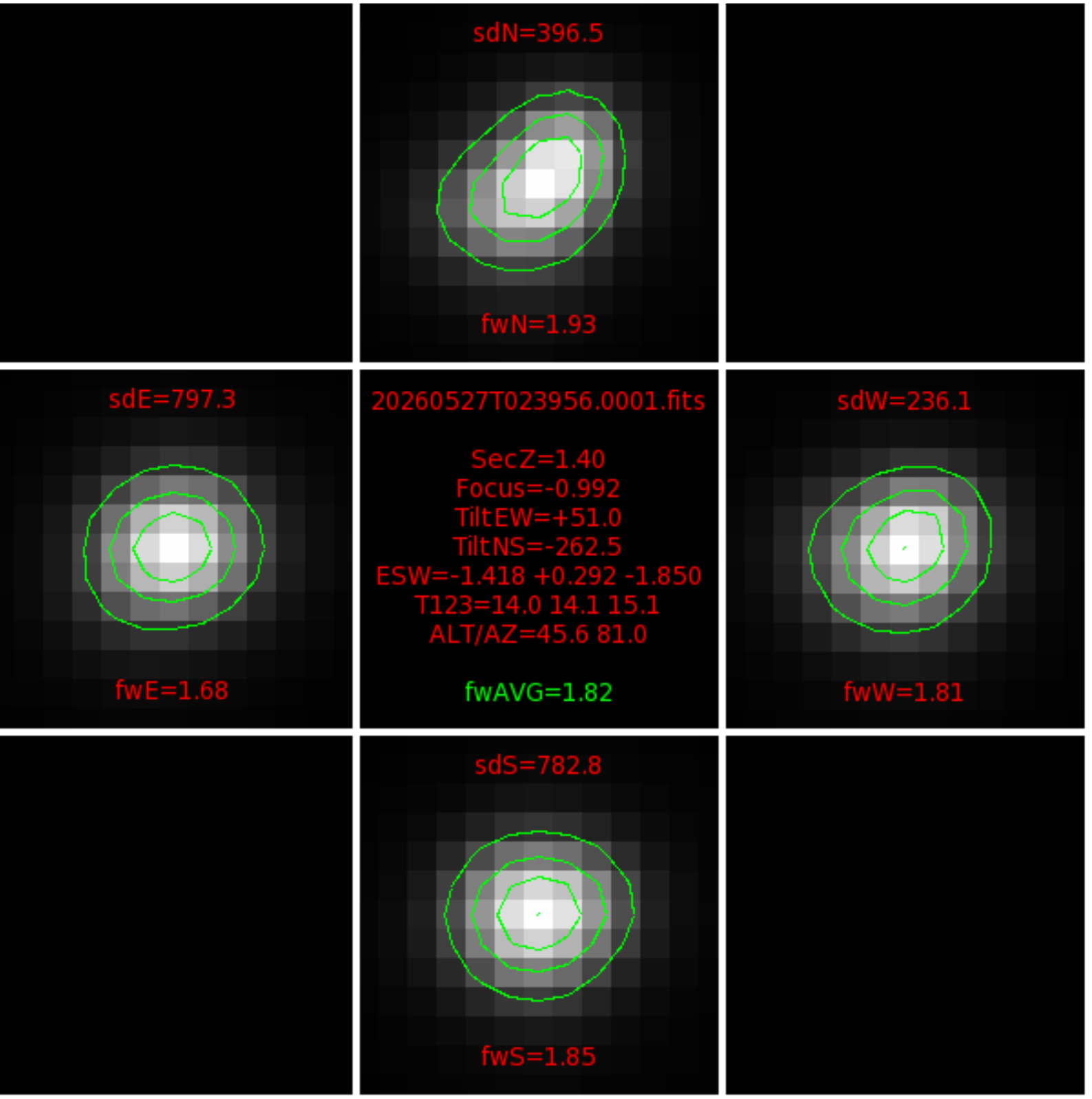
sdN=396.5
fwN=1.93
sdE=797.3
fwE=1.68
20260527T023956.0001.fits
SecZ=1.40
Focus=-0.992
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.418 +0.292 -1.850
T123=14.0 14.1 15.1
ALT/AZ=45.6 81.0
fwAVG=1.82
sdW=236.1
fwW=1.81
sdS=782.8
fwS=1.85
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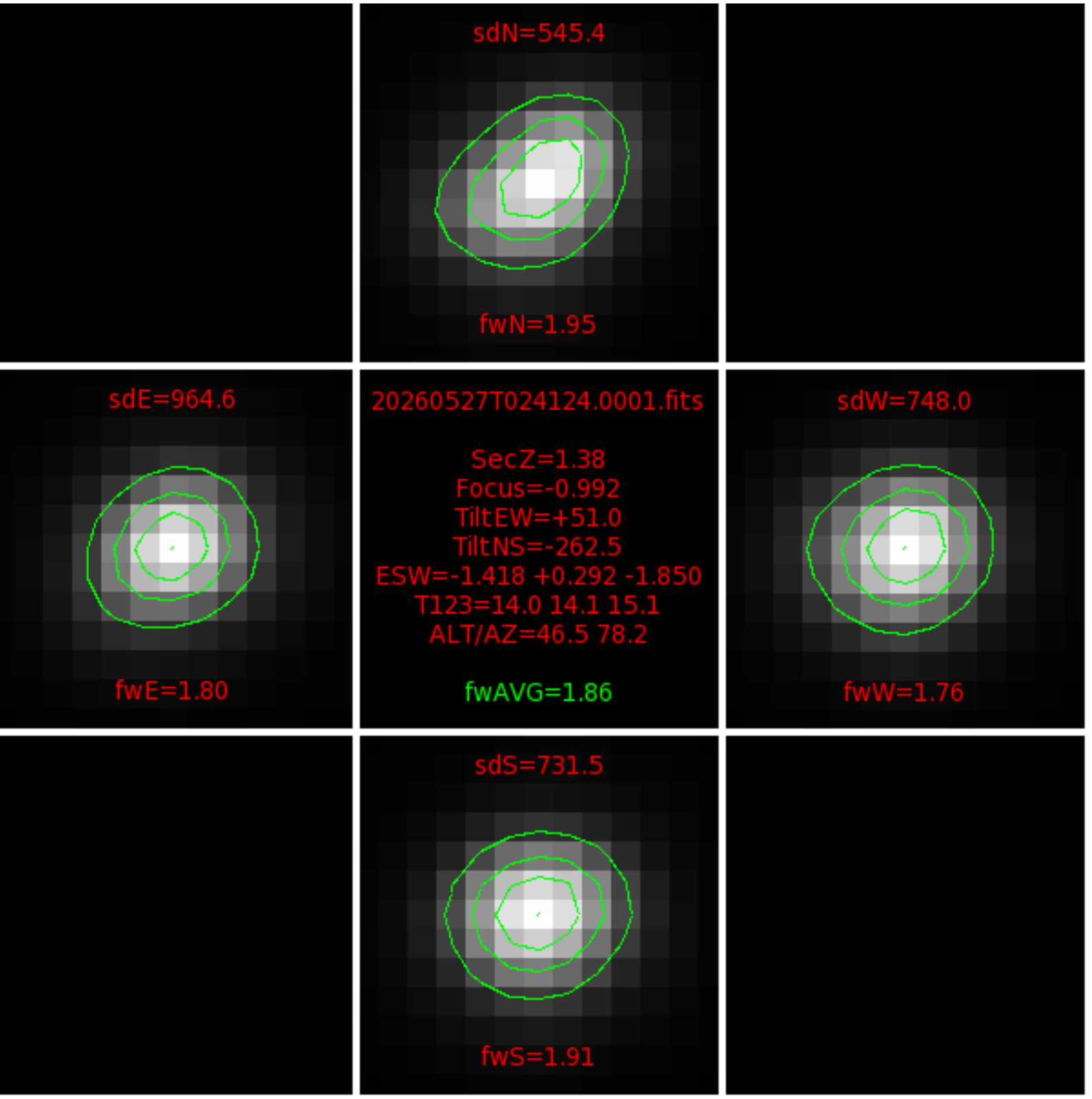
sdN=545.4
fwN=1.95
sdE=964.6
fwE=1.80
20260527T024124.0001.fits
SecZ=1.38
Focus=-0.992
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.418 +0.292 -1.850
T123=14.0 14.1 15.1
ALT/AZ=46.5 78.2
fwAVG=1.86
sdW=748.0
fwW=1.76
sdS=731.5
fwS=1.91
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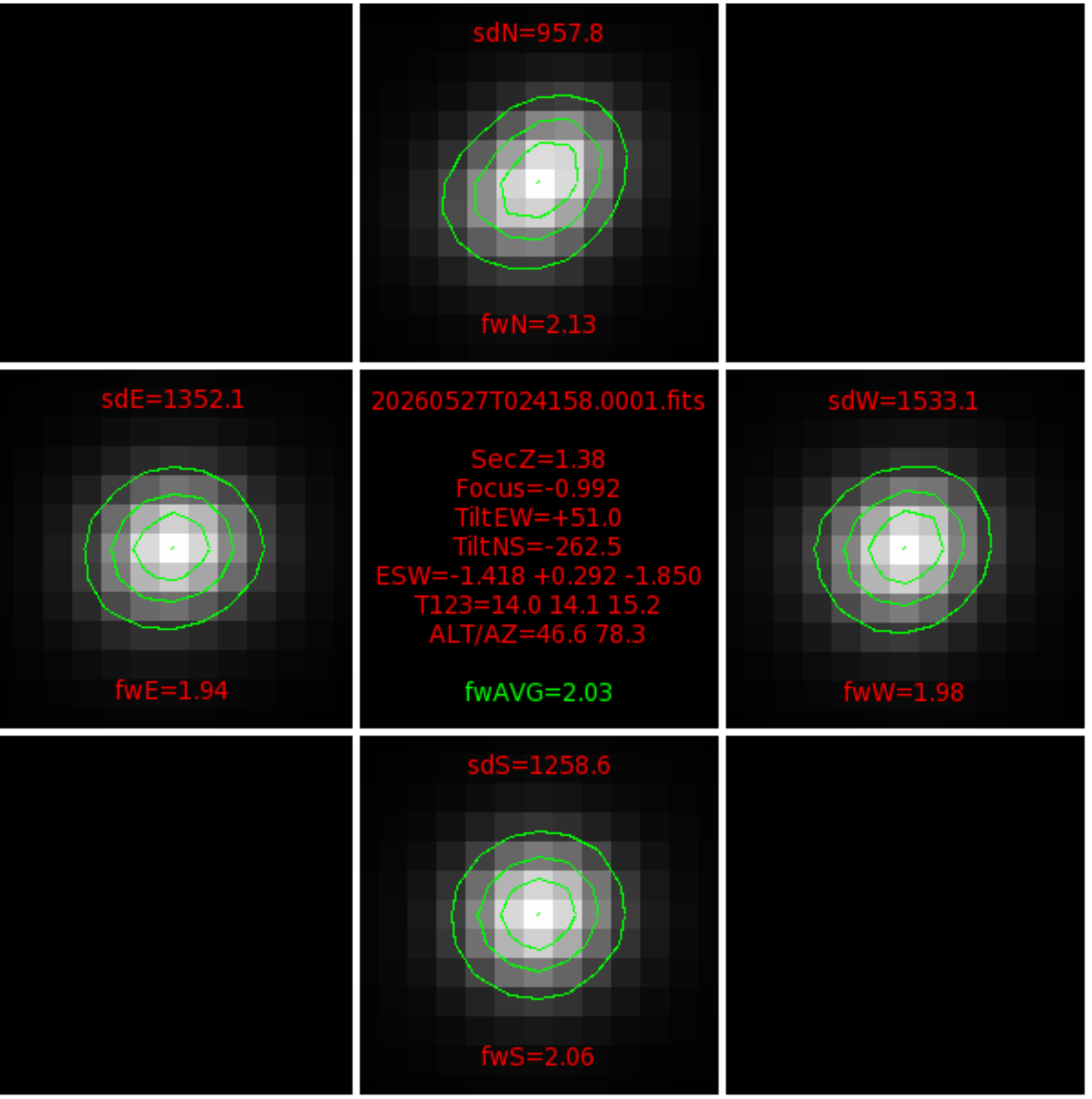
sdN=957.8
fwN=2.13
sdE=1352.1
fwE=1.94
20260527T024158.0001.fits
SecZ=1.38
Focus=-0.992
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.418 +0.292 -1.850
T123=14.0 14.1 15.2
ALT/AZ=46.6 78.3
fwAVG=2.03
sdW=1533.1
fwW=1.98
sdS=1258.6
fwS=2.06
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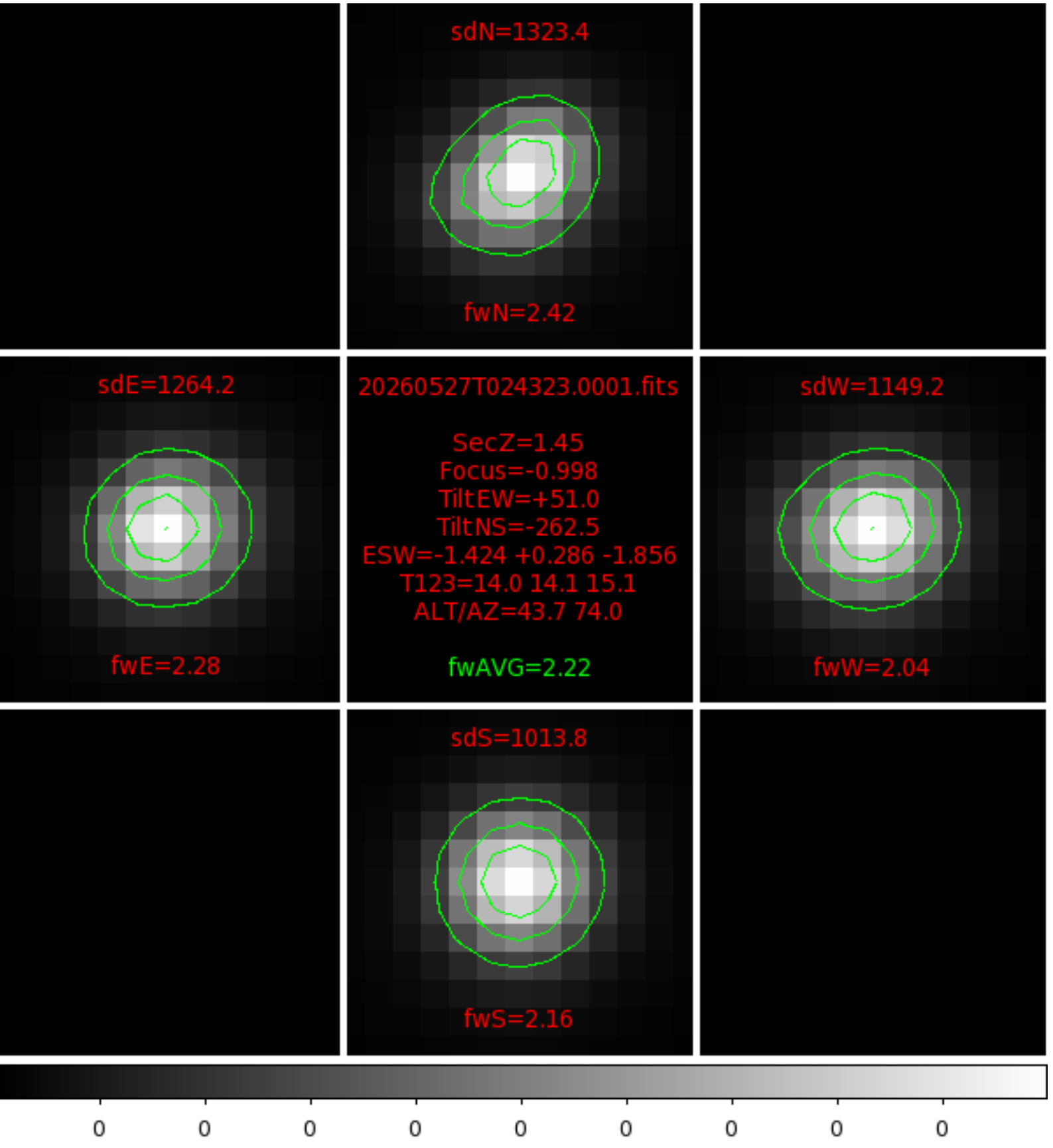
sdN=1323.4
fwN=2.42
sdE=1264.2
fwE=2.28
20260527T024323.0001.fits
SecZ=1.45
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=14.0 14.1 15.1
ALT/AZ=43.7 74.0
fwAVG=2.22
sdW=1149.2
fwW=2.04
sdS=1013.8
fwS=2.16
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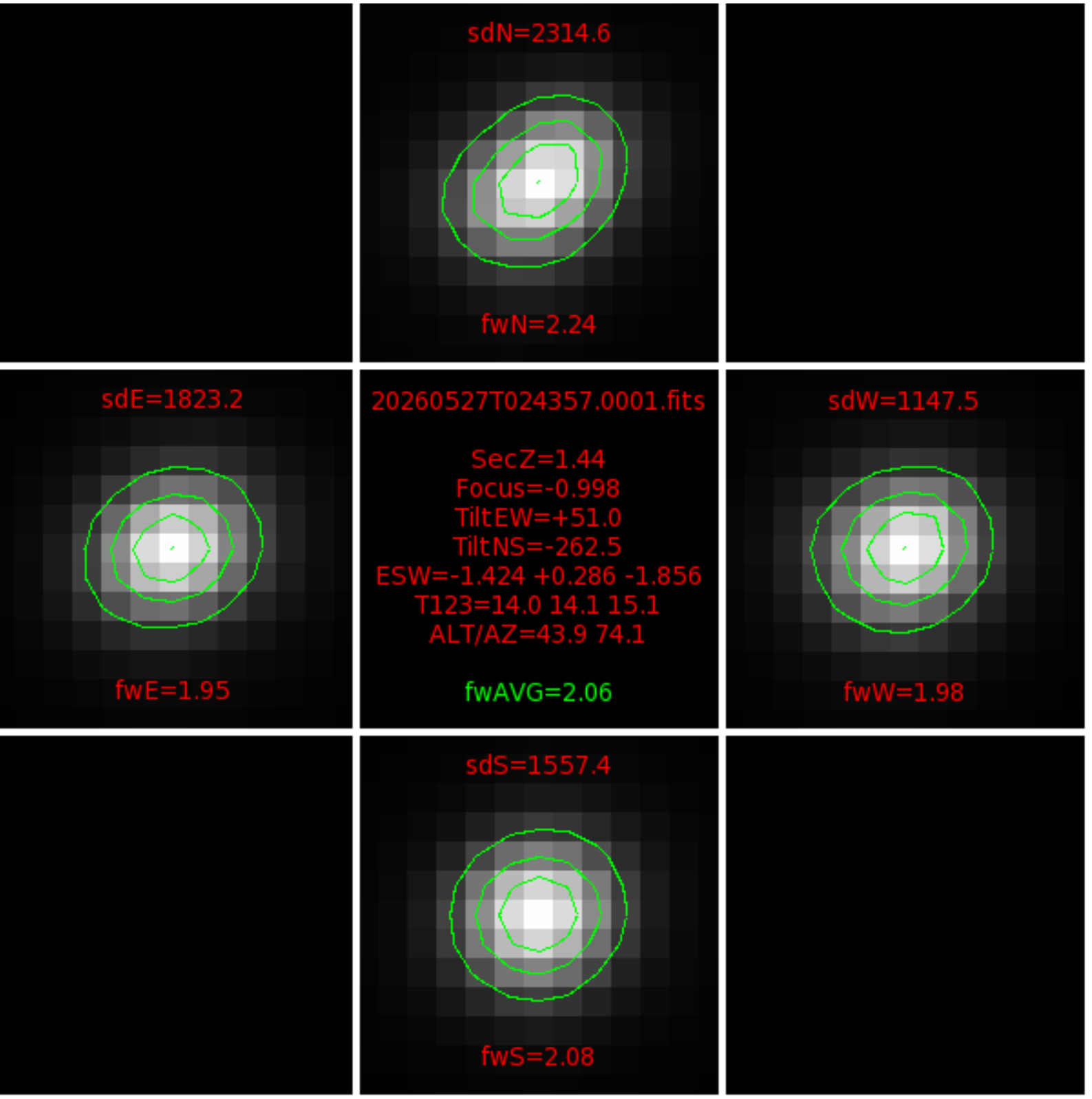
sdN=2314.6
fwN=2.24
sdE=1823.2
fwE=1.95
20260527T024357.0001.fits
SecZ=1.44
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=14.0 14.1 15.1
ALT/AZ=43.9 74.1
fwAVG=2.06
sdW=1147.5
fwW=1.98
sdS=1557.4
fwS=2.08
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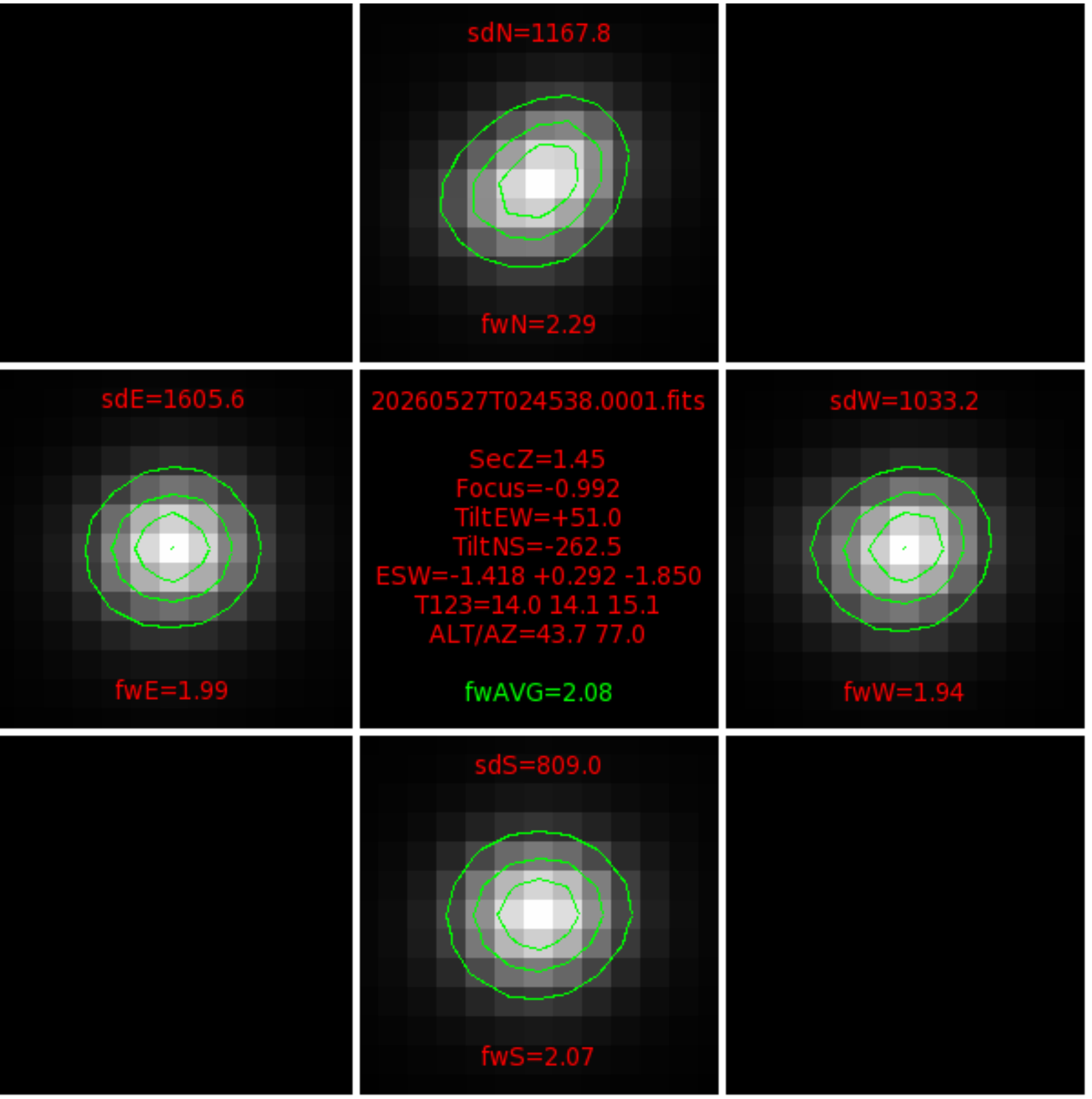
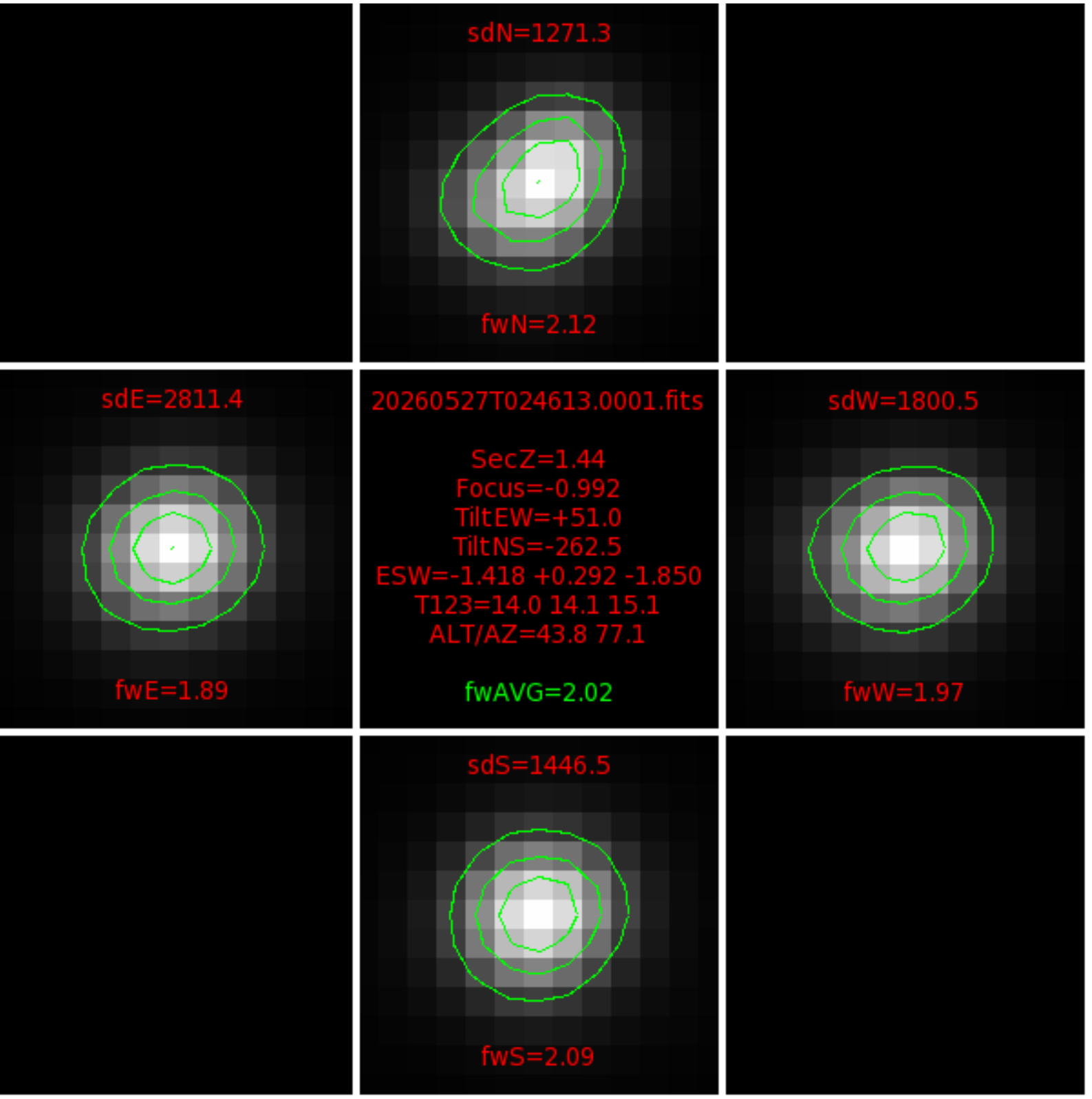

sdN=1167.8
fwN=2.29
sdE=1605.6
fwE=1.99
20260527T024538.0001.fits
SecZ=1.45
Focus=-0.992
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.418 +0.292 -1.850
T123=14.0 14.1 15.1
ALT/AZ=43.7 77.0
fwAVG=2.08
sdW=1033.2
fwW=1.94
sdS=809.0
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=1271.3
fwN=2.12
sdE=2811.4
fwE=1.89
20260527T024613.0001.fits
SecZ=1.44
Focus=-0.992
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.418 +0.292 -1.850
T123=14.0 14.1 15.1
ALT/AZ=43.8 77.1
fwAVG=2.02
sdW=1800.5
fwW=1.97
sdS=1446.5
fwS=2.09
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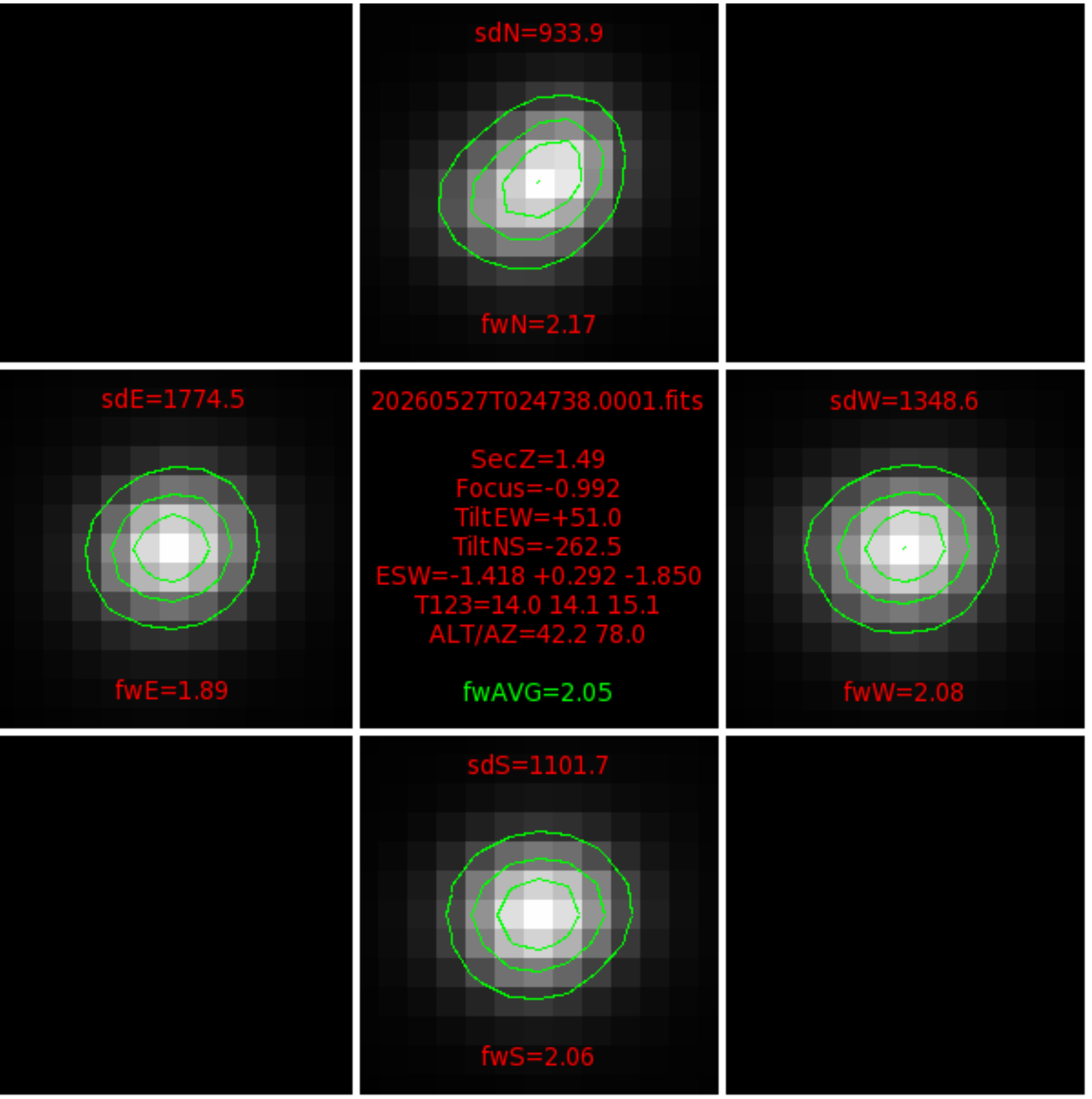
sdN=933.9
fwN=2.17
sdE=1774.5
fwE=1.89
20260527T024738.0001.fits
SecZ=1.49
Focus=-0.992
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.418 +0.292 -1.850
T123=14.0 14.1 15.1
ALT/AZ=42.2 78.0
fwAVG=2.05
sdW=1348.6
fwW=2.08
sdS=1101.7
fwS=2.06
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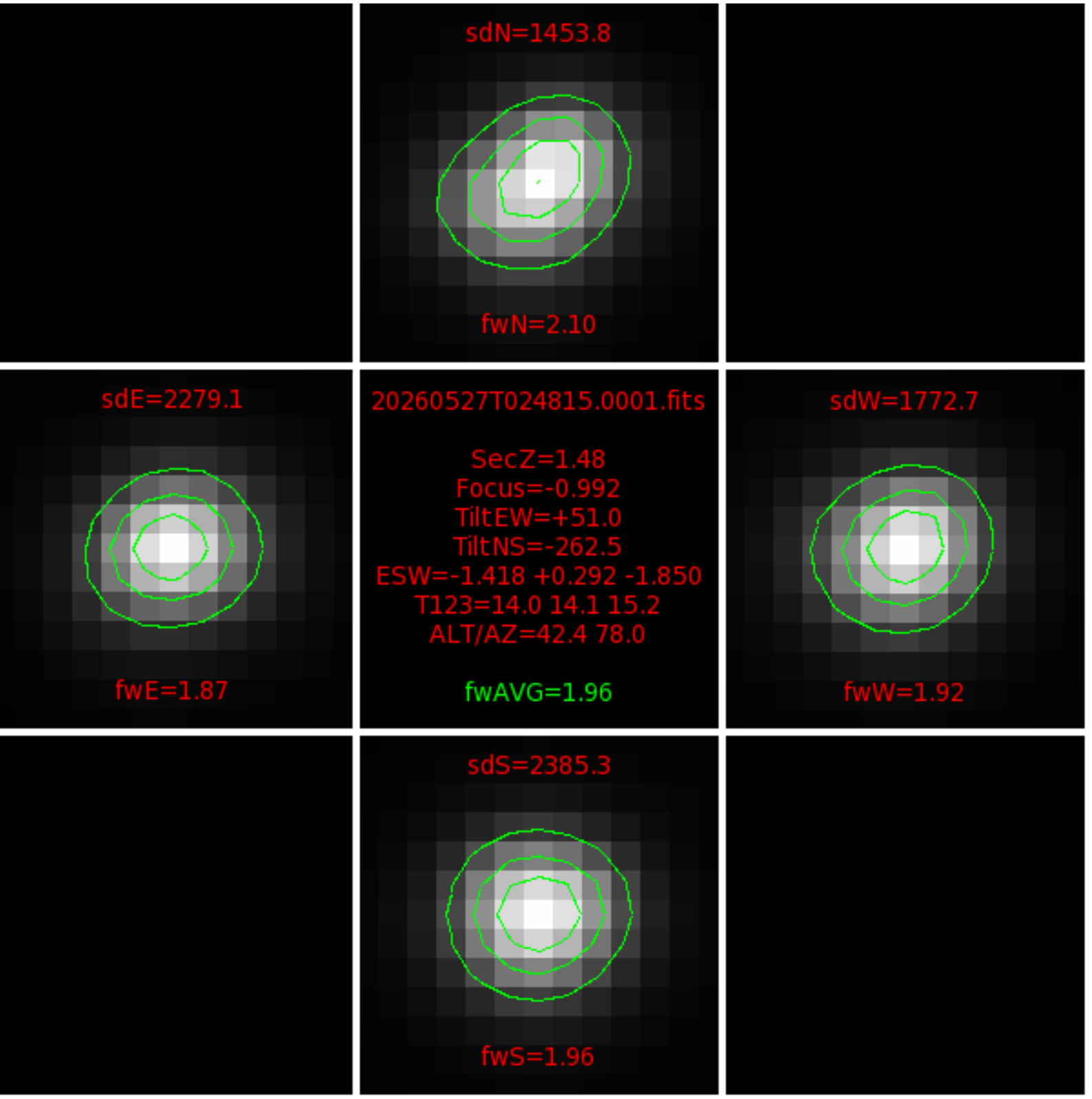
sdN=1453.8
fwN=2.10
sdE=2279.1
fwE=1.87
20260527T024815.0001.fits
SecZ=1.48
Focus=-0.992
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.418 +0.292 -1.850
T123=14.0 14.1 15.2
ALT/AZ=42.4 78.0
fwAVG=1.96
sdW=1772.7
fwW=1.92
sdS=2385.3
fwS=1.96
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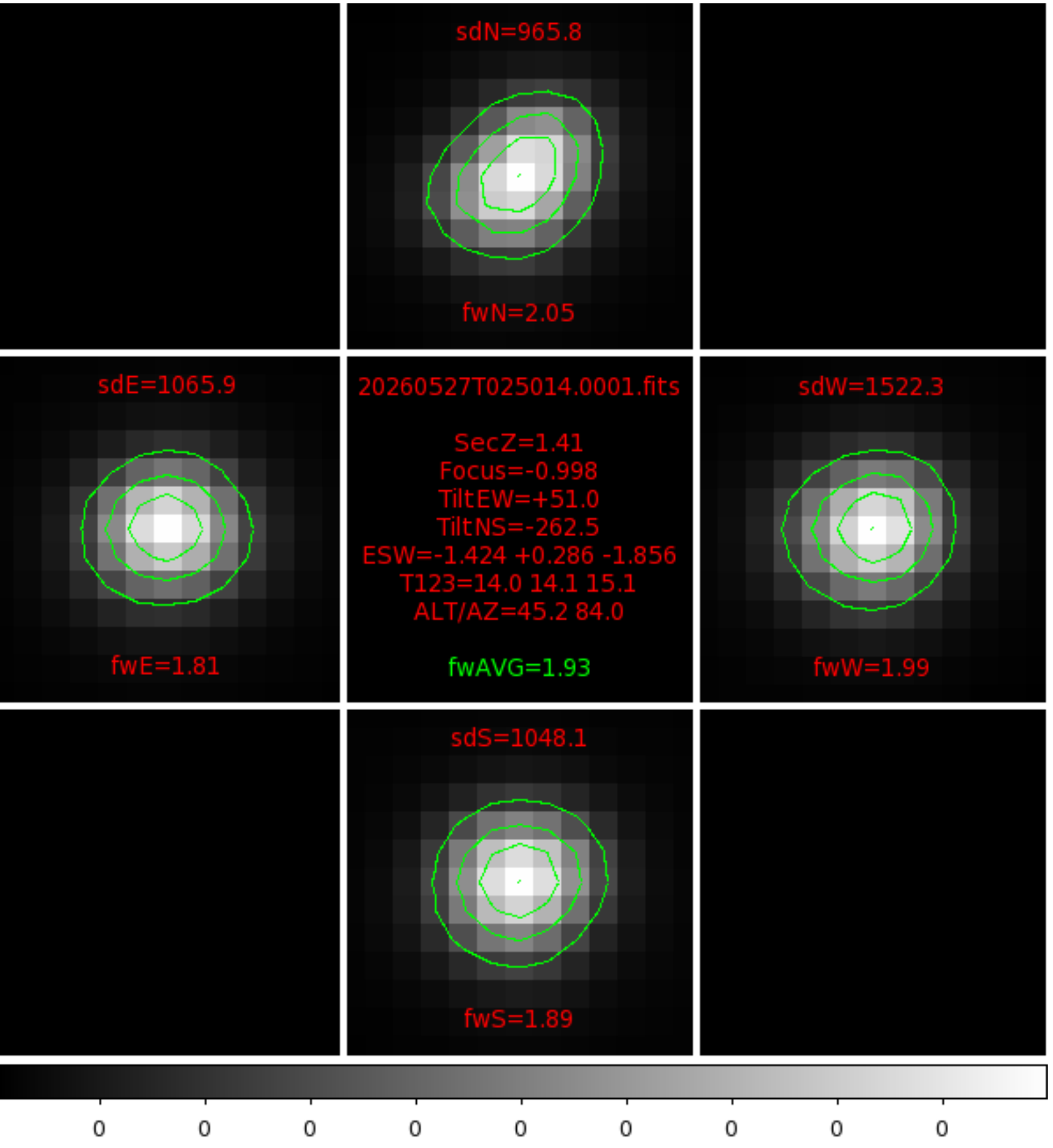
sdN=965.8
fwN=2.05
sdE=1065.9
fwE=1.81
20260527T025014.0001.fits
SecZ=1.41
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=14.0 14.1 15.1
ALT/AZ=45.2 84.0
fwAVG=1.93
sdW=1522.3
fwW=1.99
sdS=1048.1
fwS=1.89
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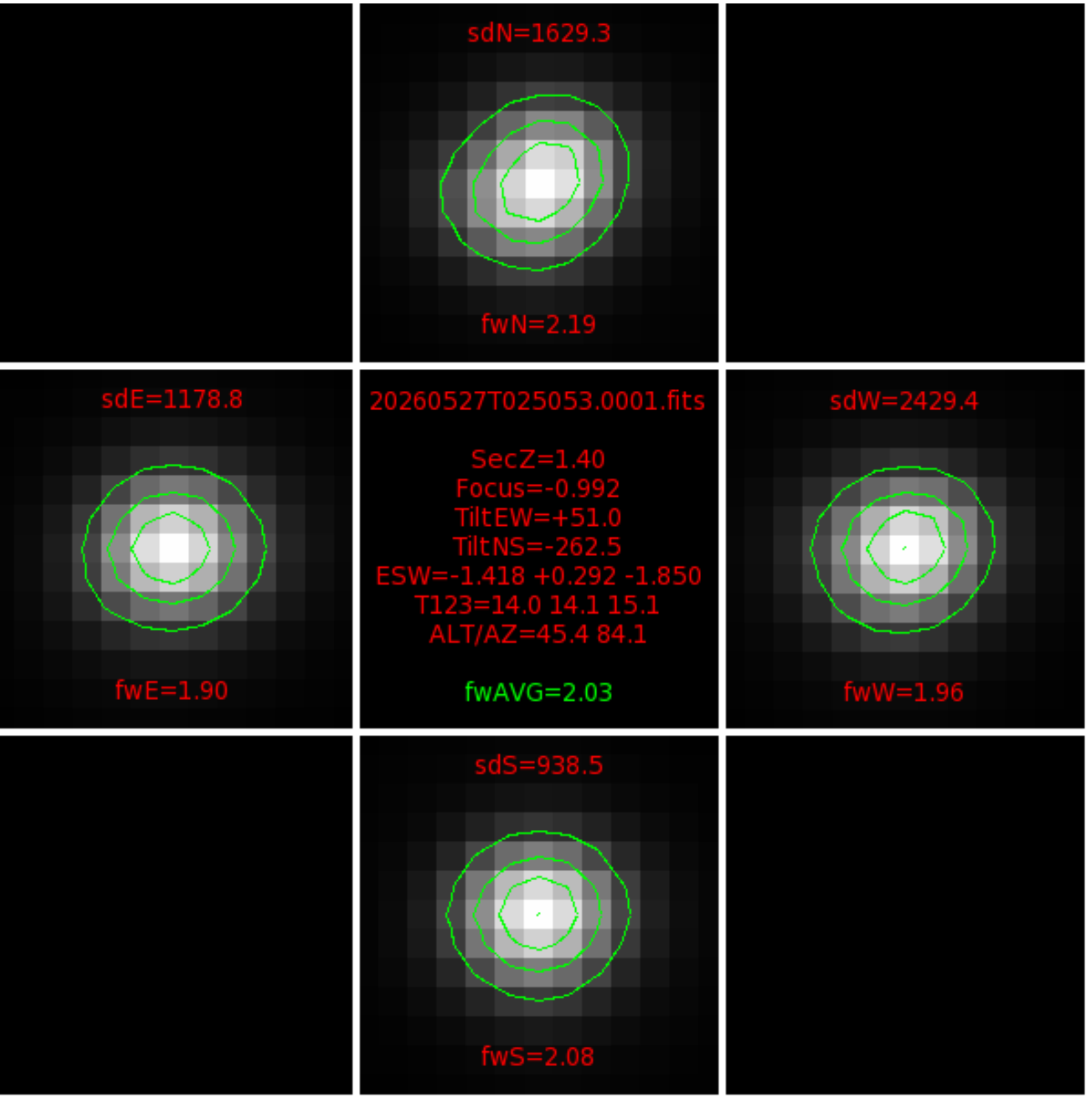
sdN=1629.3
fwN=2.19
sdE=1178.8
fwE=1.90
20260527T025053.0001.fits
SecZ=1.40
Focus=-0.992
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.418 +0.292 -1.850
T123=14.0 14.1 15.1
ALT/AZ=45.4 84.1
fwAVG=2.03
sdW=2429.4
fwW=1.96
sdS=938.5
fwS=2.08
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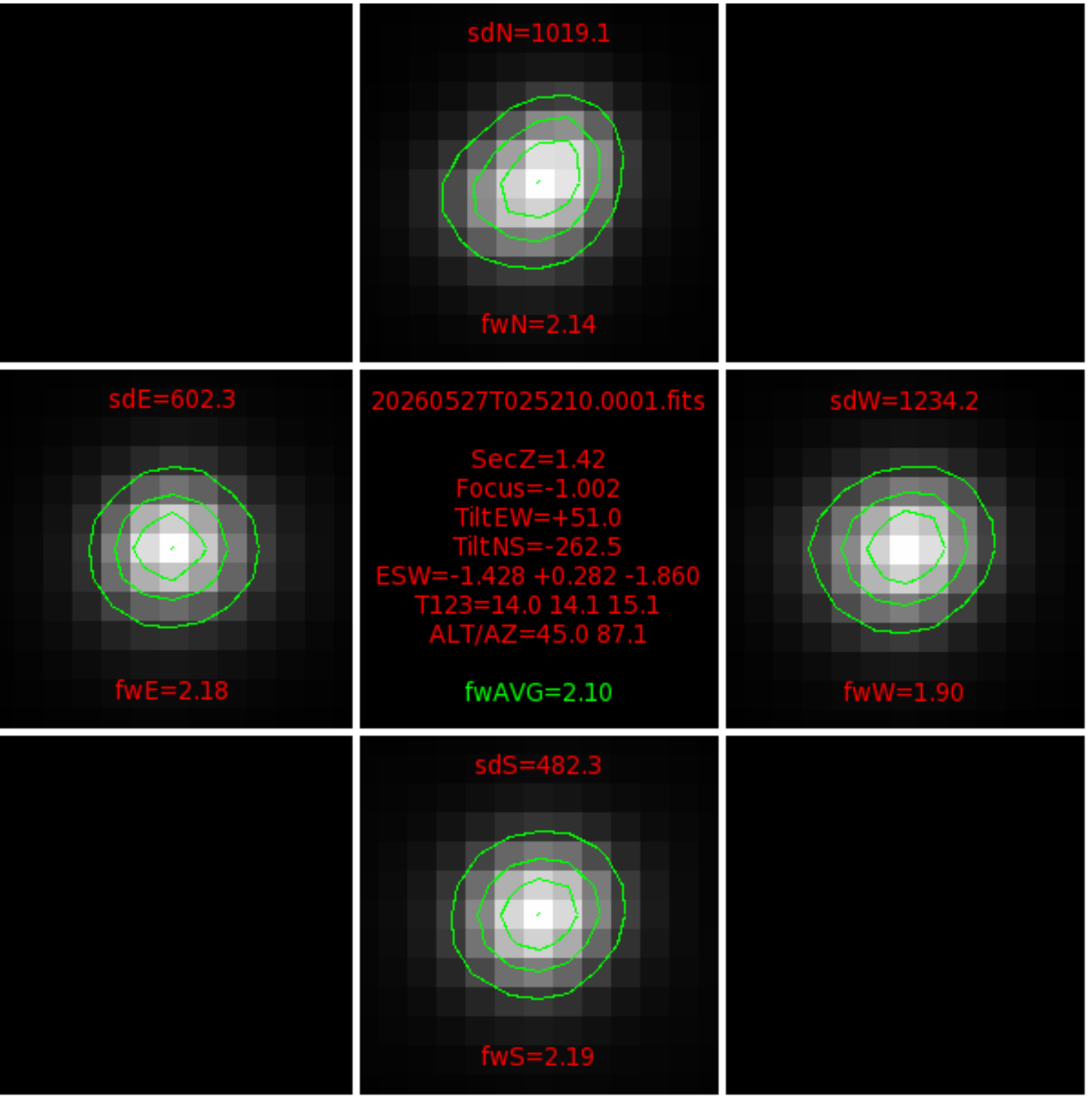
sdN=1019.1
fwN=2.14
sdE=602.3
fwE=2.18
20260527T025210.0001.fits
SecZ=1.42
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=14.0 14.1 15.1
ALT/AZ=45.0 87.1
fwAVG=2.10
sdW=1234.2
fwW=1.90
sdS=482.3
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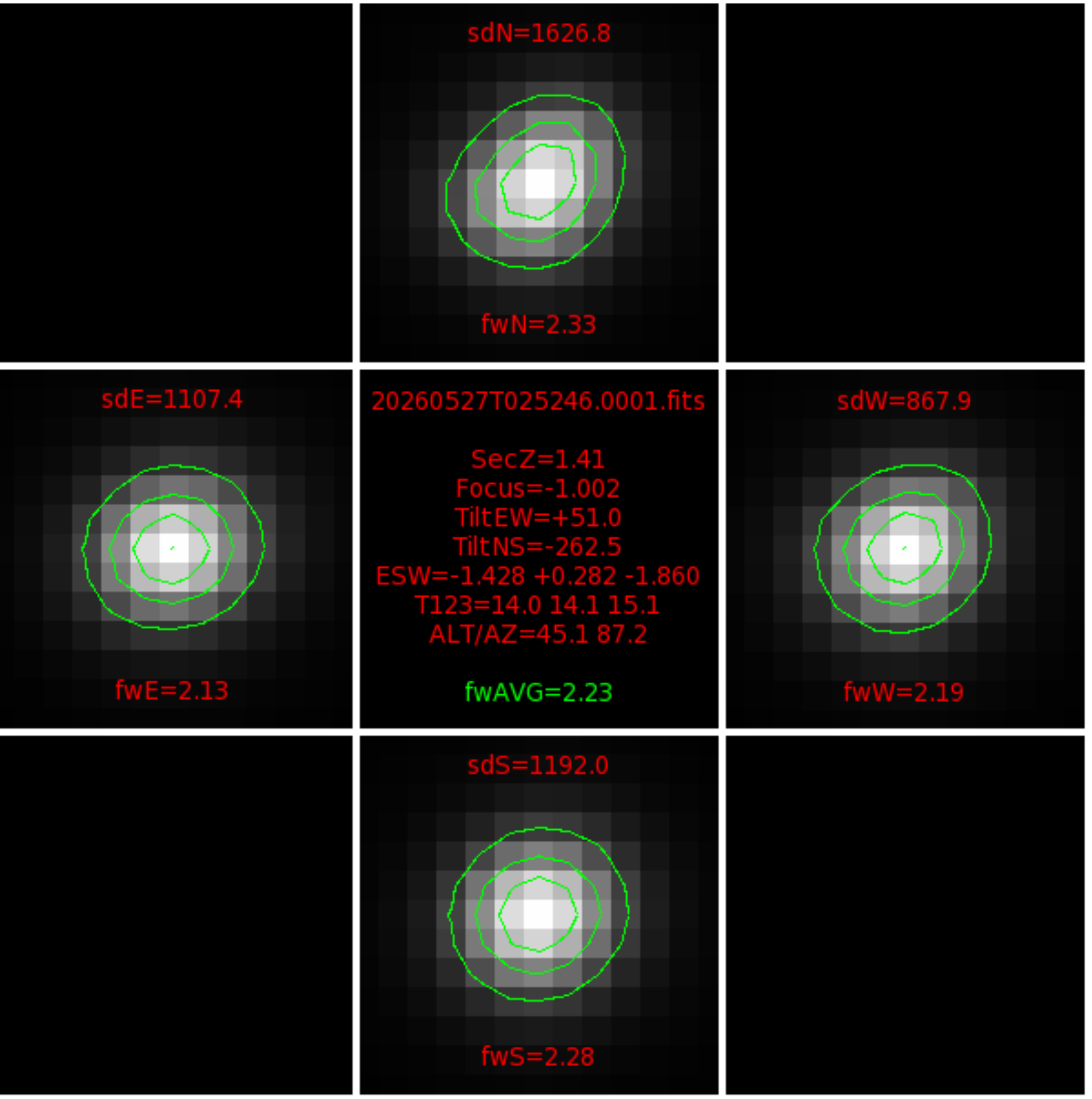
sdN=1626.8
fwN=2.33
sdE=1107.4
fwE=2.13
20260527T025246.0001.fits
SecZ=1.41
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=14.0 14.1 15.1
ALT/AZ=45.1 87.2
fwAVG=2.23
sdW=867.9
fwW=2.19
sdS=1192.0
fwS=2.28
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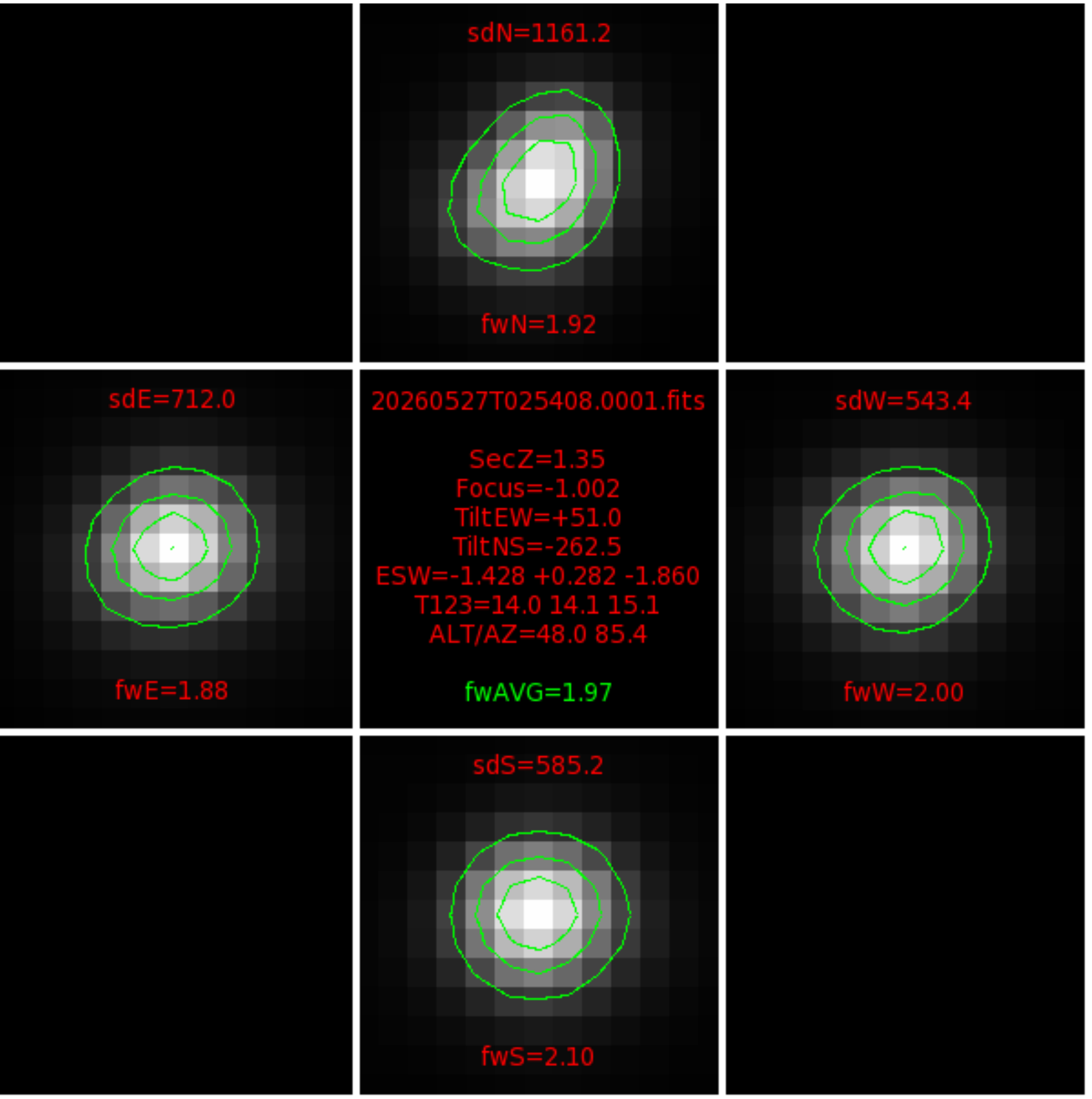
sdN=1161.2
fwN=1.92
sdE=712.0
fwE=1.88
20260527T025408.0001.fits
SecZ=1.35
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=14.0 14.1 15.1
ALT/AZ=48.0 85.4
fwAVG=1.97
sdW=543.4
fwW=2.00
sdS=585.2
fwS=2.10
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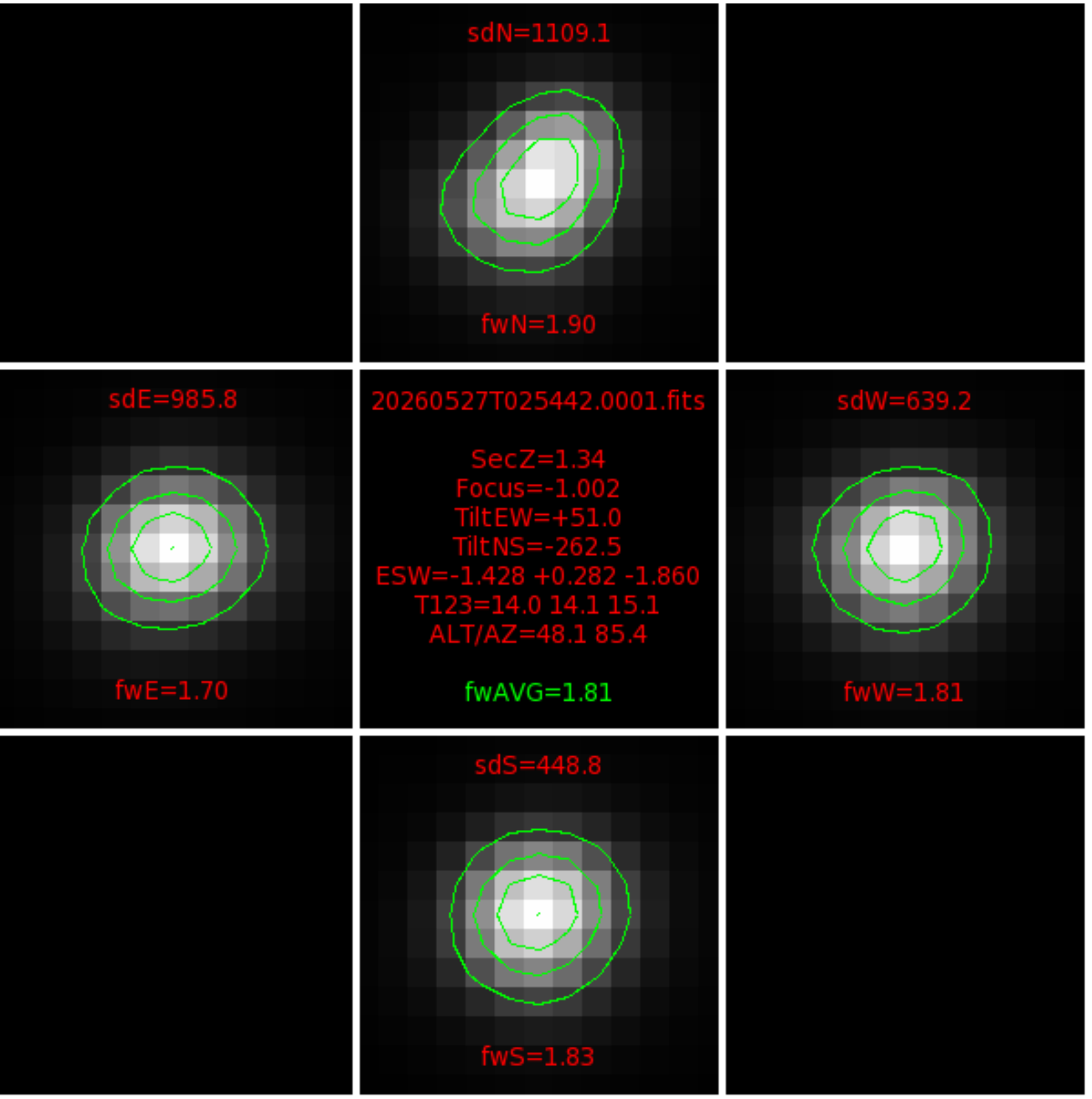
sdN=1109.1
fwN=1.90
sdE=985.8
fwE=1.70
20260527T025442.0001.fits
SecZ=1.34
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=14.0 14.1 15.1
ALT/AZ=48.1 85.4
fwAVG=1.81
sdW=639.2
fwW=1.81
sdS=448.8
fwS=1.83
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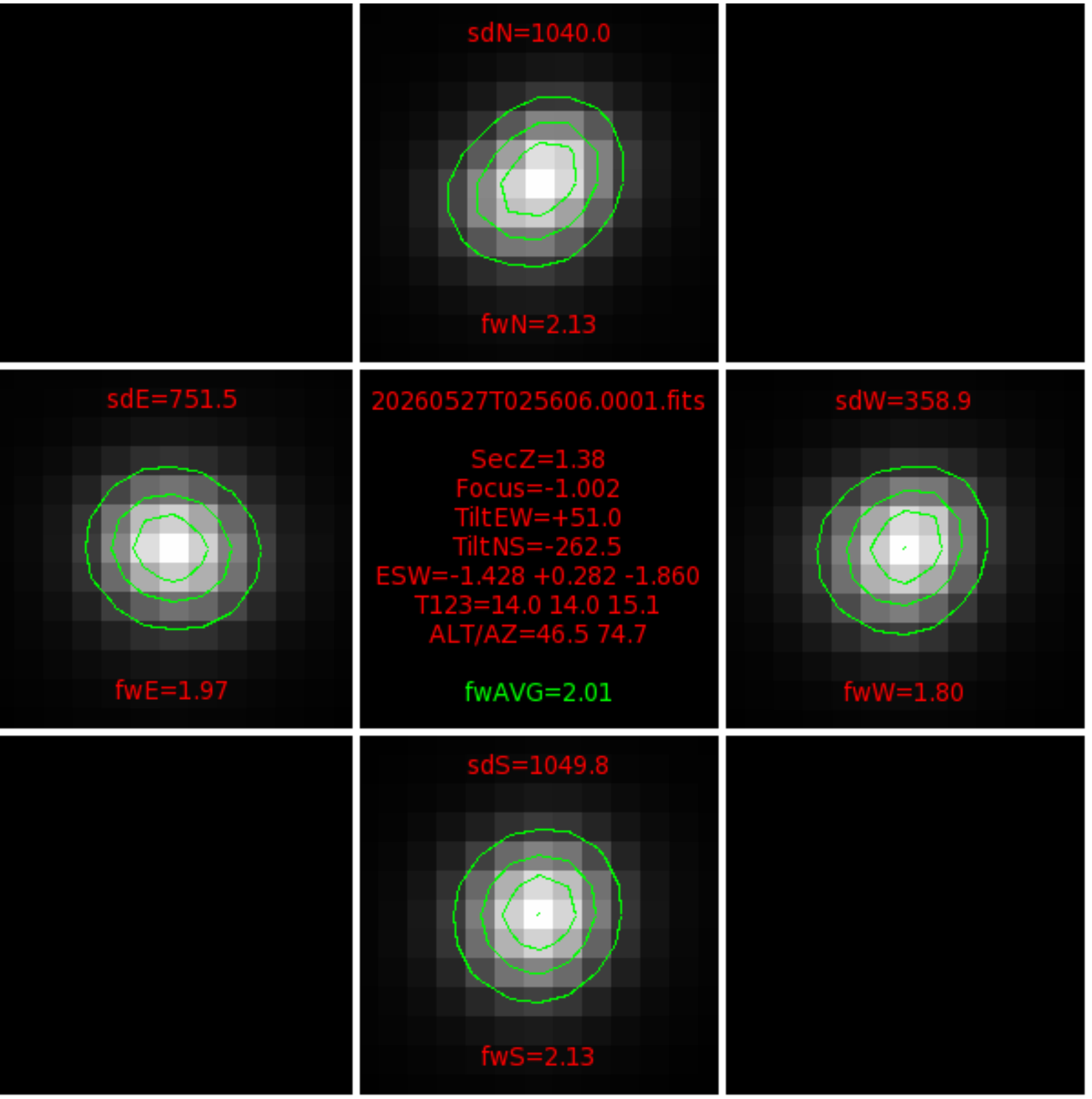
sdN=1040.0
fwN=2.13
sdE=751.5
fwE=1.97
20260527T025606.0001.fits
SecZ=1.38
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=14.0 14.0 15.1
ALT/AZ=46.5 74.7
fwAVG=2.01
sdW=358.9
fwW=1.80
sdS=1049.8
fwS=2.13
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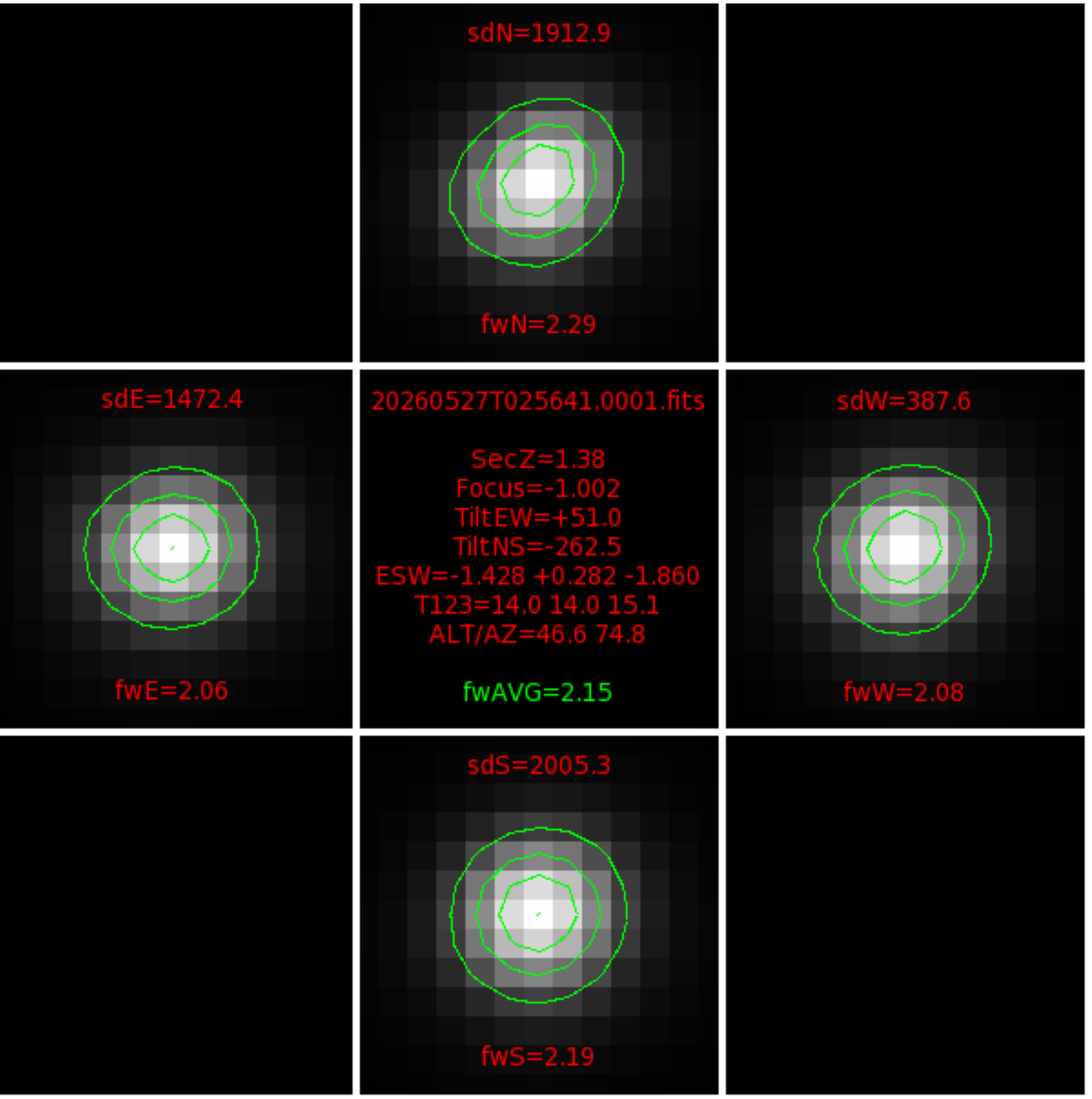
sdN=1912.9
fwN=2.29
sdE=1472.4
fwE=2.06
20260527T025641.0001.fits
SecZ=1.38
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=14.0 14.0 15.1
ALT/AZ=46.6 74.8
fwAVG=2.15
sdW=387.6
fwW=2.08
sdS=2005.3
fwS=2.19
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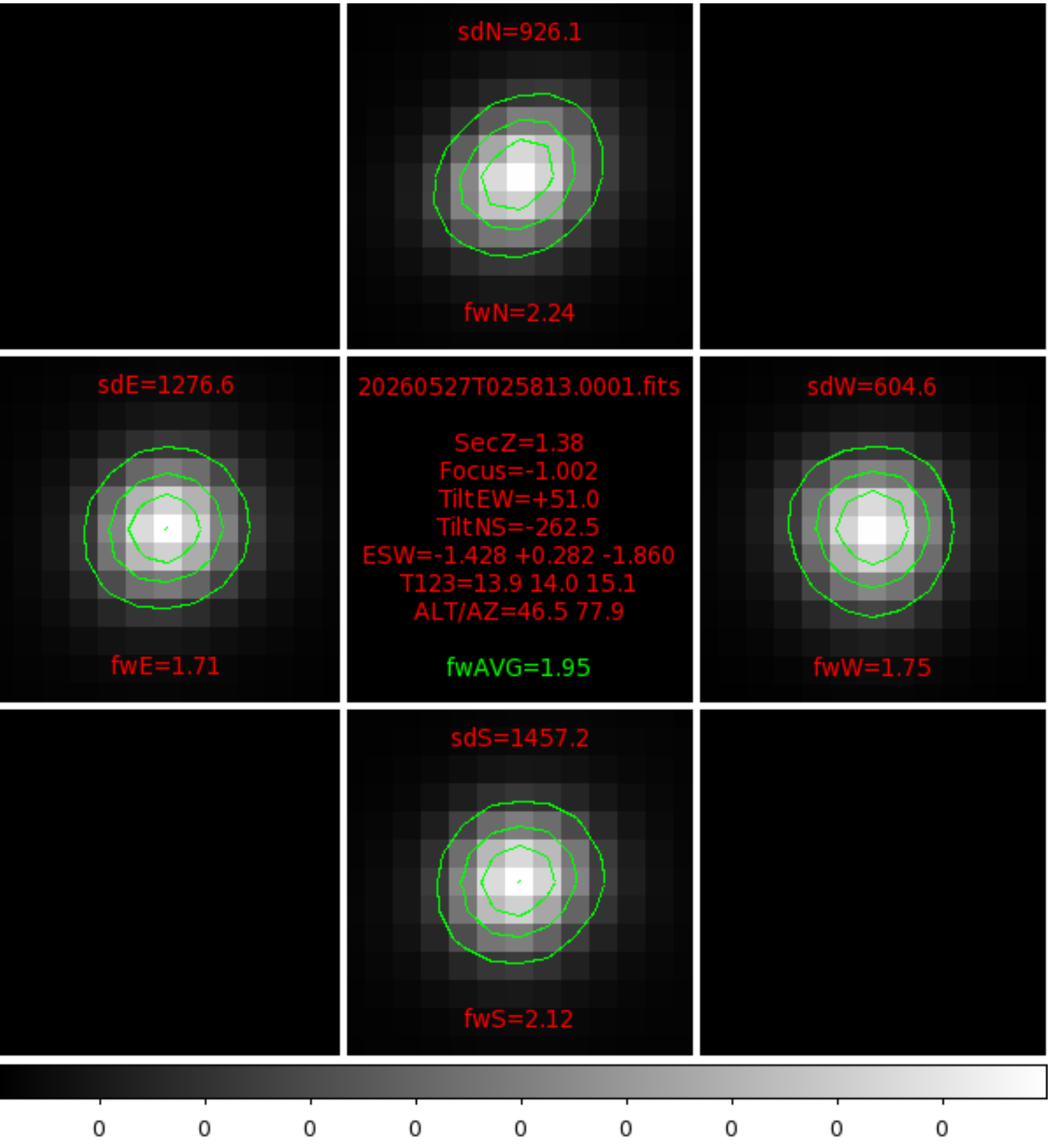
sdN=926.1
fwN=2.24
sdE=1276.6
fwE=1.71
20260527T025813.0001.fits
SecZ=1.38
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=13.9 14.0 15.1
ALT/AZ=46.5 77.9
fwAVG=1.95
sdW=604.6
fwW=1.75
sdS=1457.2
fwS=2.12
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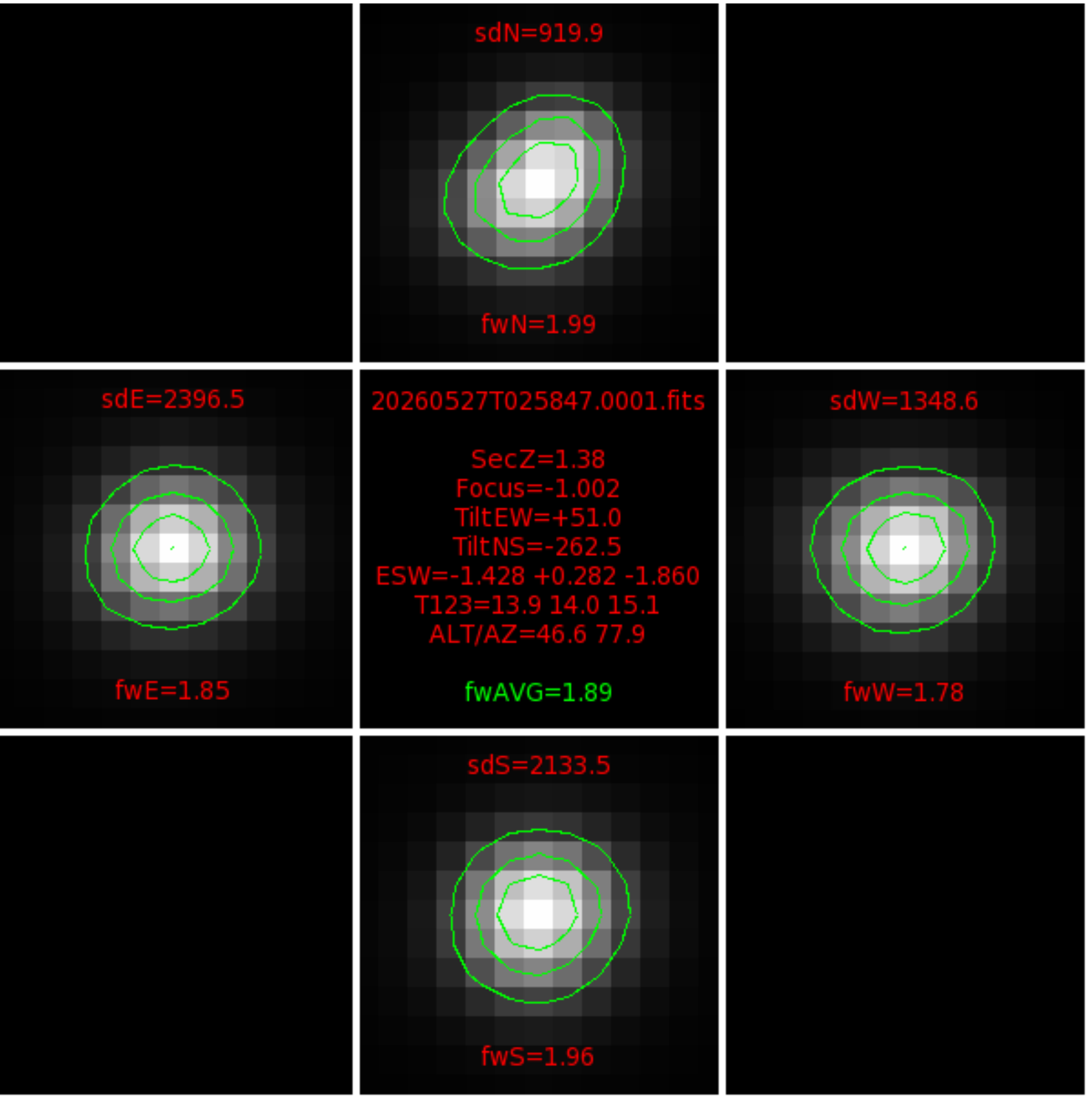
sdN=919.9
fwN=1.99
sdE=2396.5
fwE=1.85
20260527T025847.0001.fits
SecZ=1.38
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=13.9 14.0 15.1
ALT/AZ=46.6 77.9
fwAVG=1.89
sdW=1348.6
fwW=1.78
sdS=2133.5
fwS=1.96
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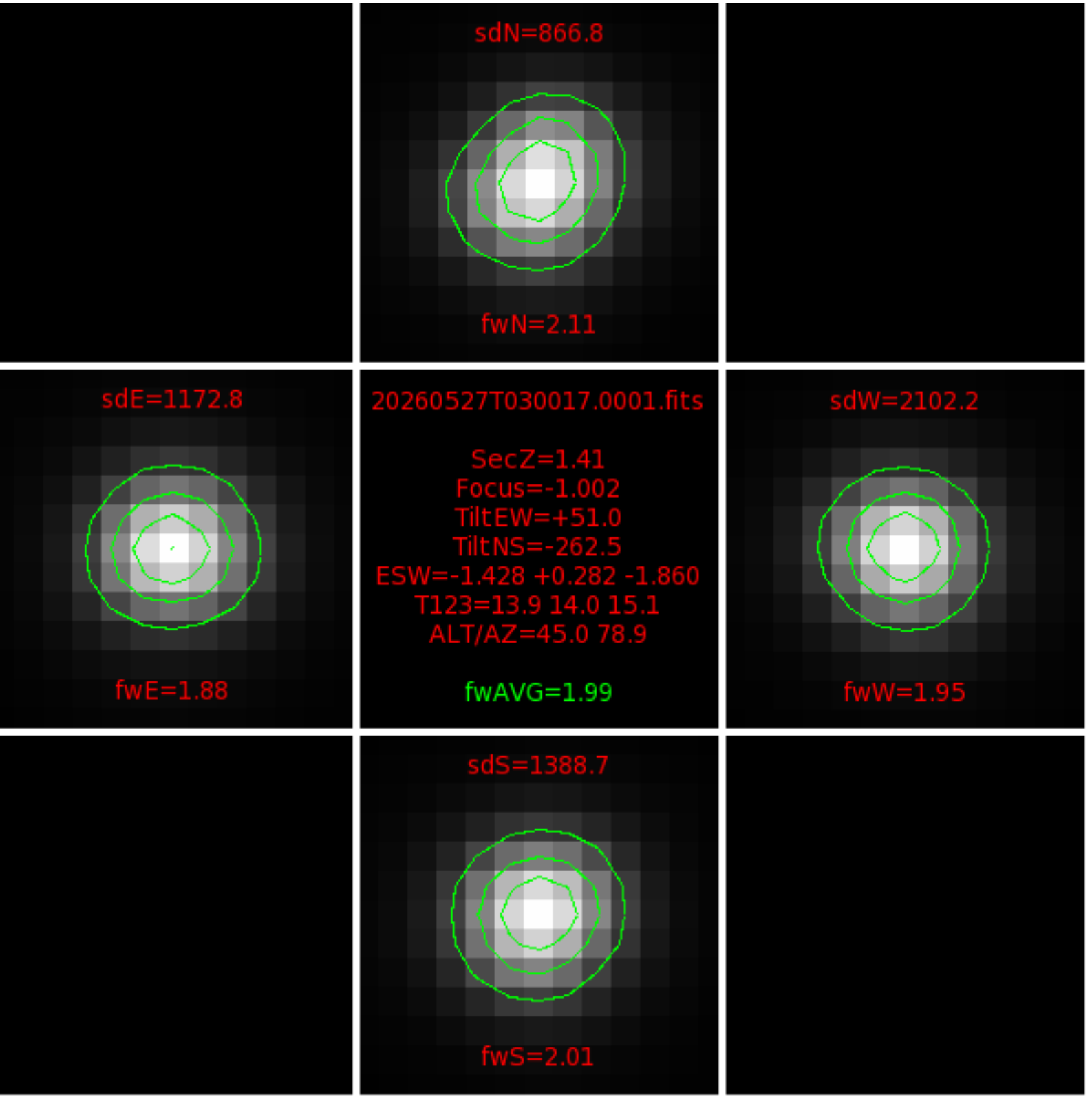
sdN=866.8
fwN=2.11
sdE=1172.8
fwE=1.88
20260527T030017.0001.fits
SecZ=1.41
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=13.9 14.0 15.1
ALT/AZ=45.0 78.9
fwAVG=1.99
sdW=2102.2
fwW=1.95
sdS=1388.7
fwS=2.01
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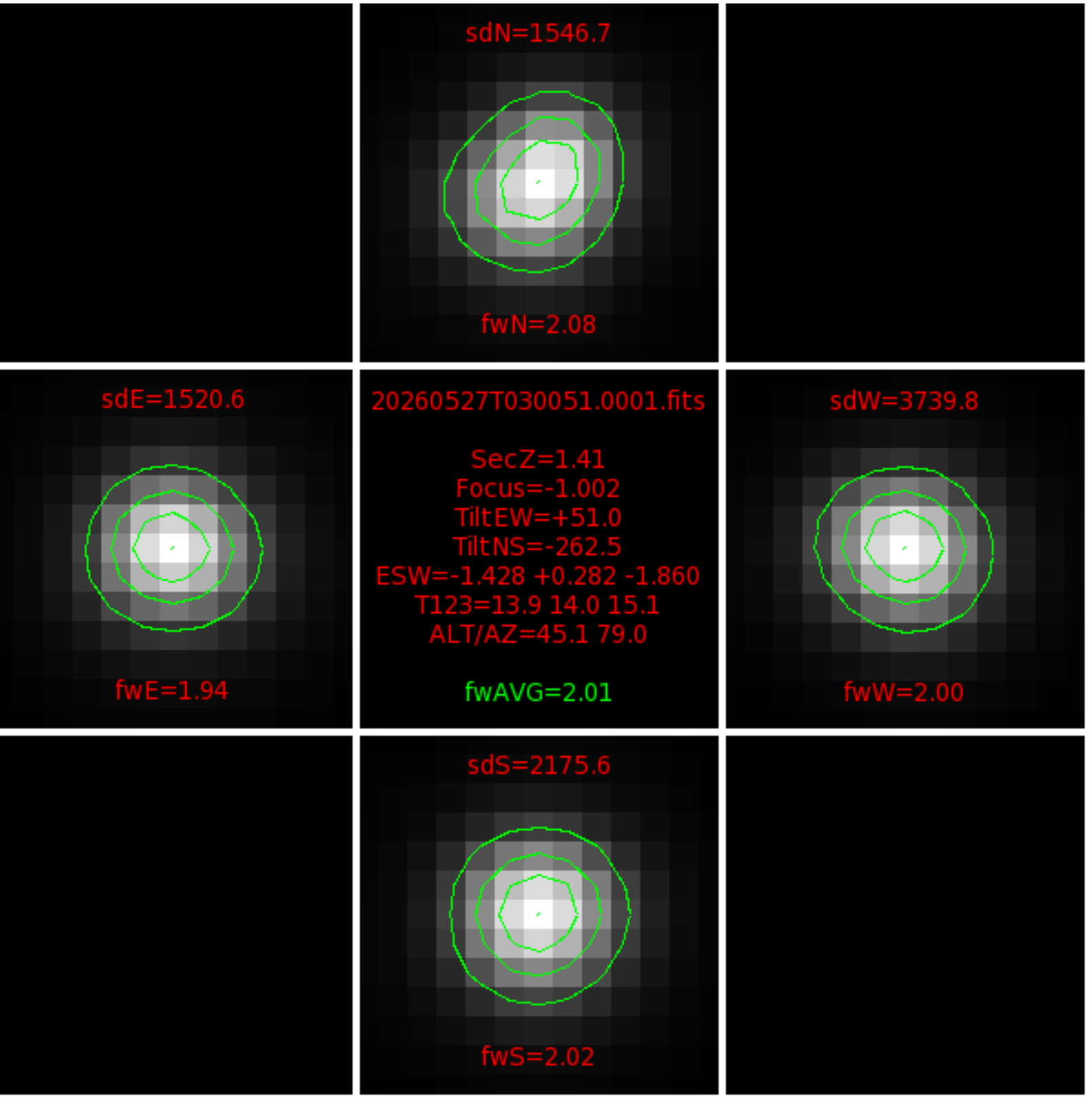
sdN=1546.7
fwN=2.08
sdE=1520.6
fwE=1.94
20260527T030051.0001.fits
SecZ=1.41
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=13.9 14.0 15.1
ALT/AZ=45.1 79.0
fwAVG=2.01
sdW=3739.8
fwW=2.00
sdS=2175.6
fwS=2.02
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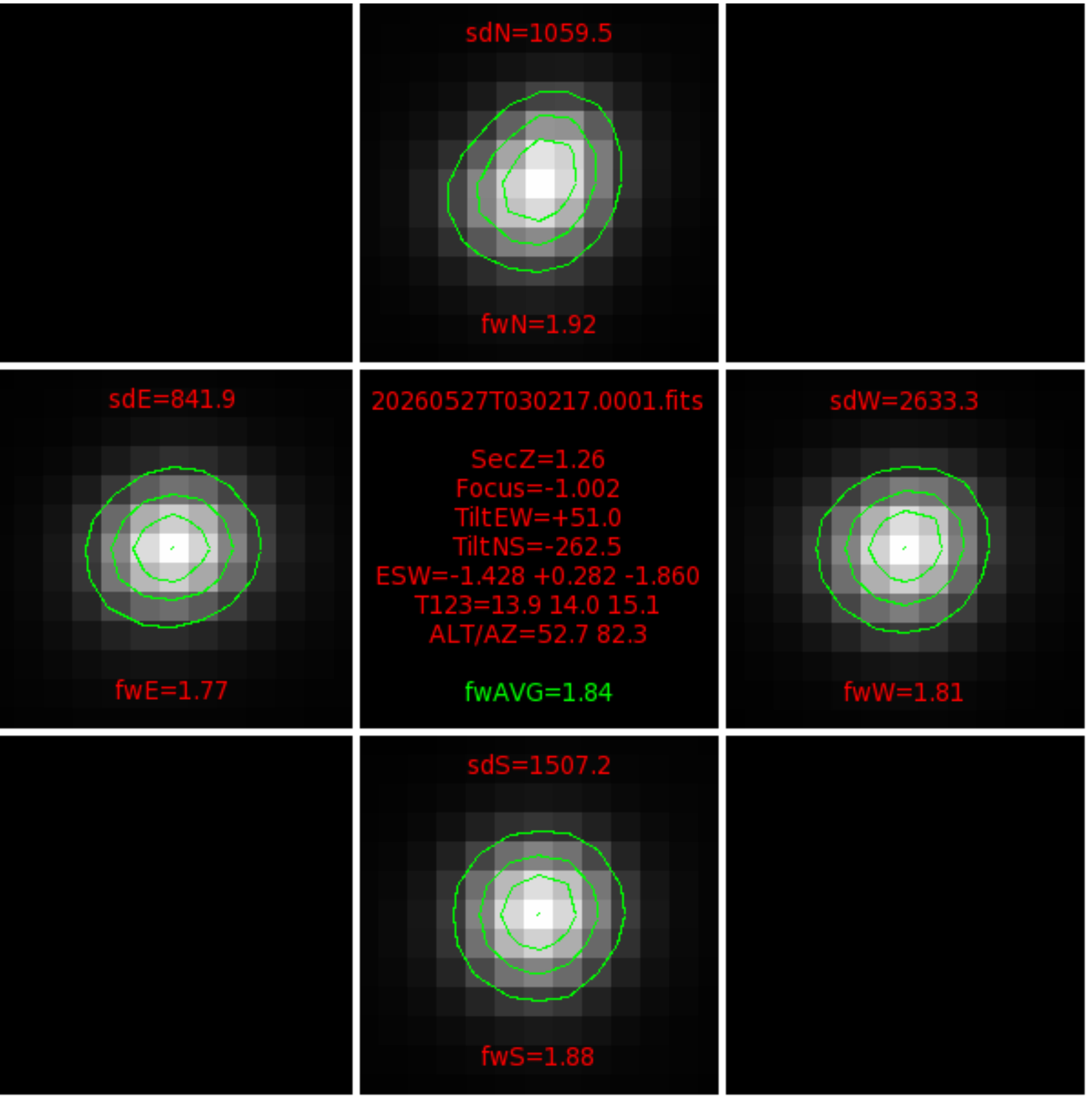
sdN=1059.5
fwN=1.92
sdE=841.9
fwE=1.77
20260527T030217.0001.fits
SecZ=1.26
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=13.9 14.0 15.1
ALT/AZ=52.7 82.3
fwAVG=1.84
sdW=2633.3
fwW=1.81
sdS=1507.2
fwS=1.88
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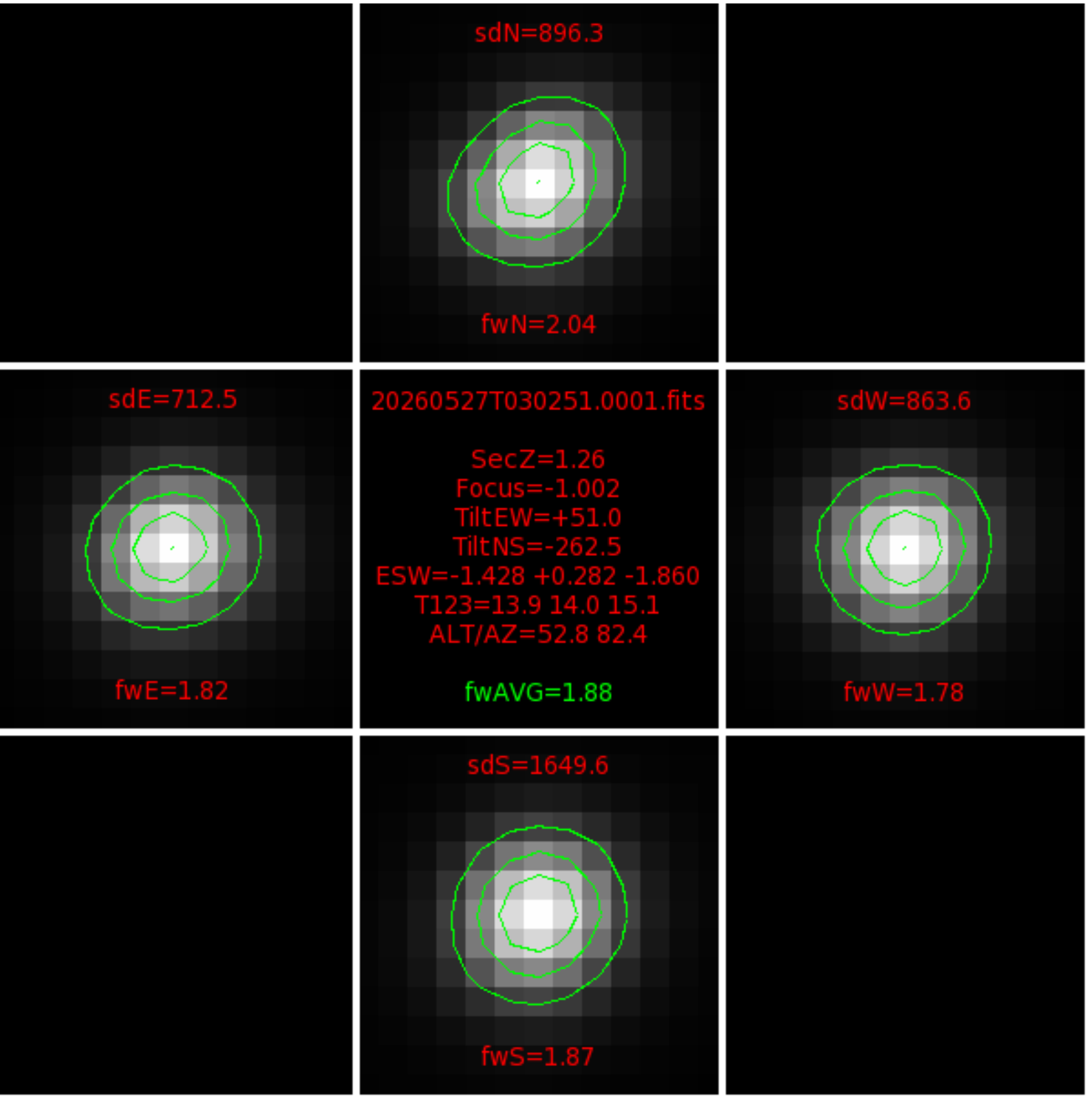
sdN=896.3
fwN=2.04
sdE=712.5
fwE=1.82
20260527T030251.0001.fits
SecZ=1.26
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=13.9 14.0 15.1
ALT/AZ=52.8 82.4
fwAVG=1.88
sdW=863.6
fwW=1.78
sdS=1649.6
fwS=1.87
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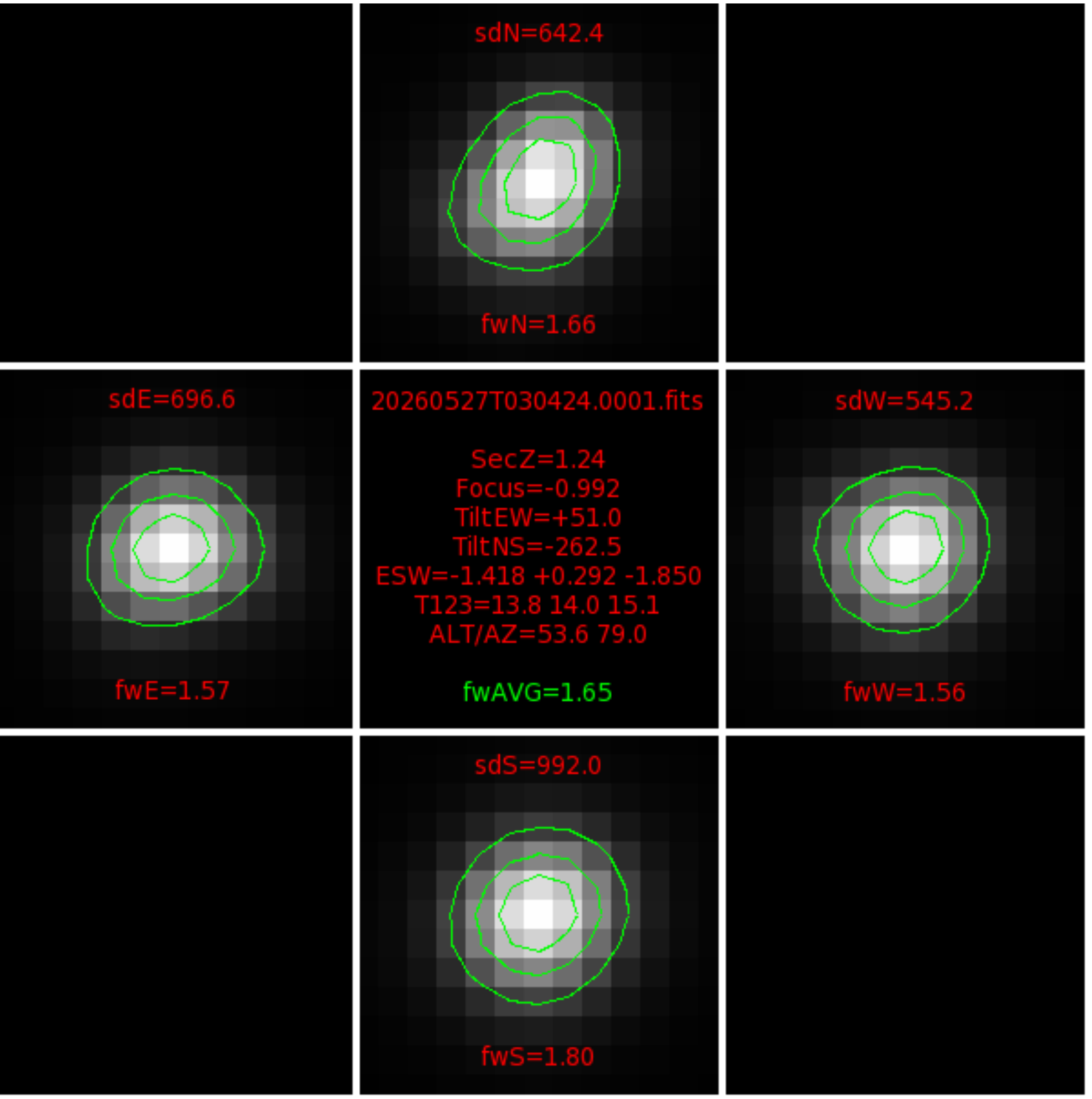
sdN=642.4
fwN=1.66
sdE=696.6
fwE=1.57
20260527T030424.0001.fits
SecZ=1.24
Focus=-0.992
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.418 +0.292 -1.850
T123=13.8 14.0 15.1
ALT/AZ=53.6 79.0
fwAVG=1.65
sdW=545.2
fwW=1.56
sdS=992.0
fwS=1.80
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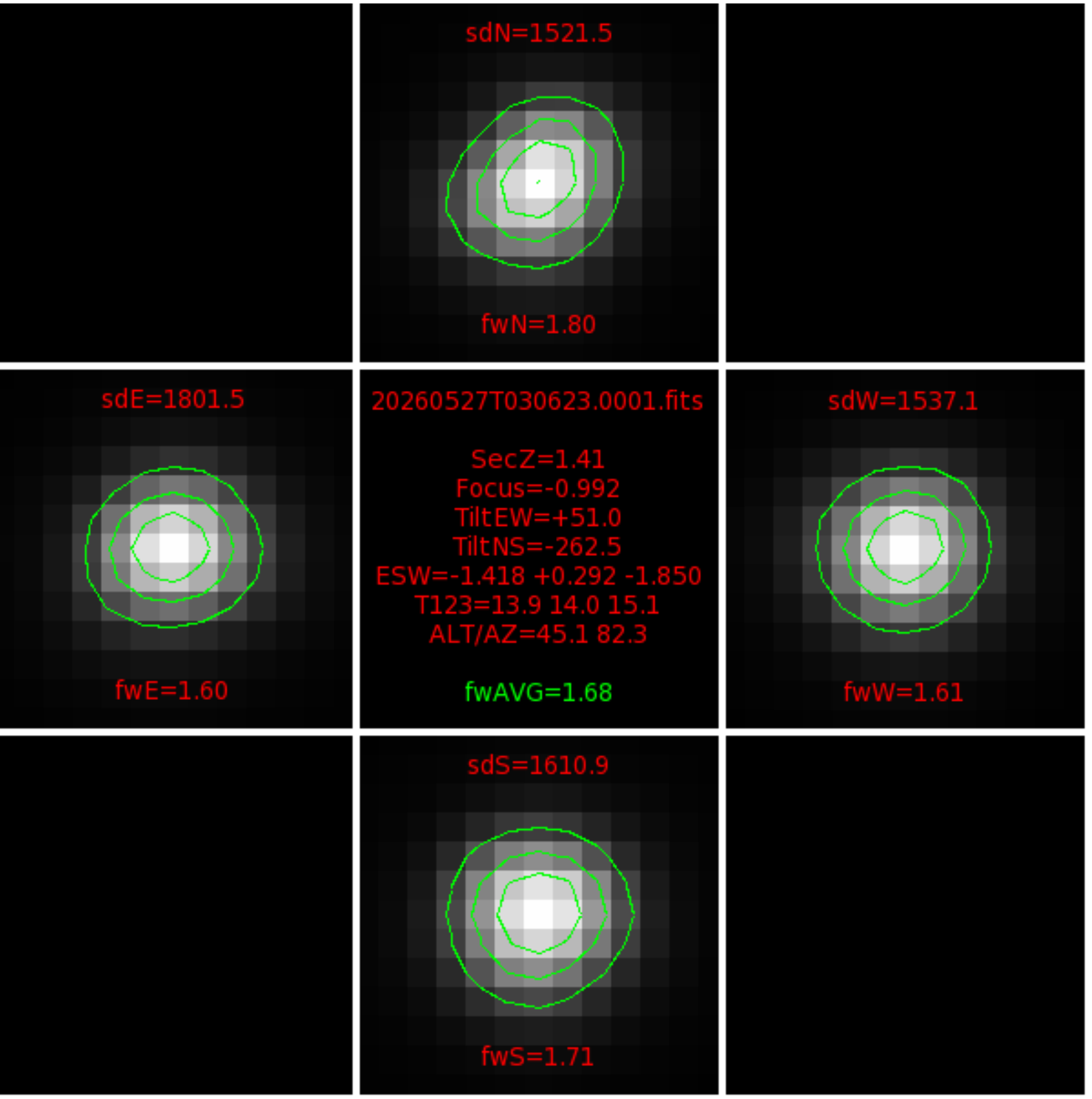
sdN=1521.5
fwN=1.80
sdE=1801.5
fwE=1.60
20260527T030623.0001.fits
SecZ=1.41
Focus=-0.992
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.418 +0.292 -1.850
T123=13.9 14.0 15.1
ALT/AZ=45.1 82.3
fwAVG=1.68
sdW=1537.1
fwW=1.61
sdS=1610.9
fwS=1.71
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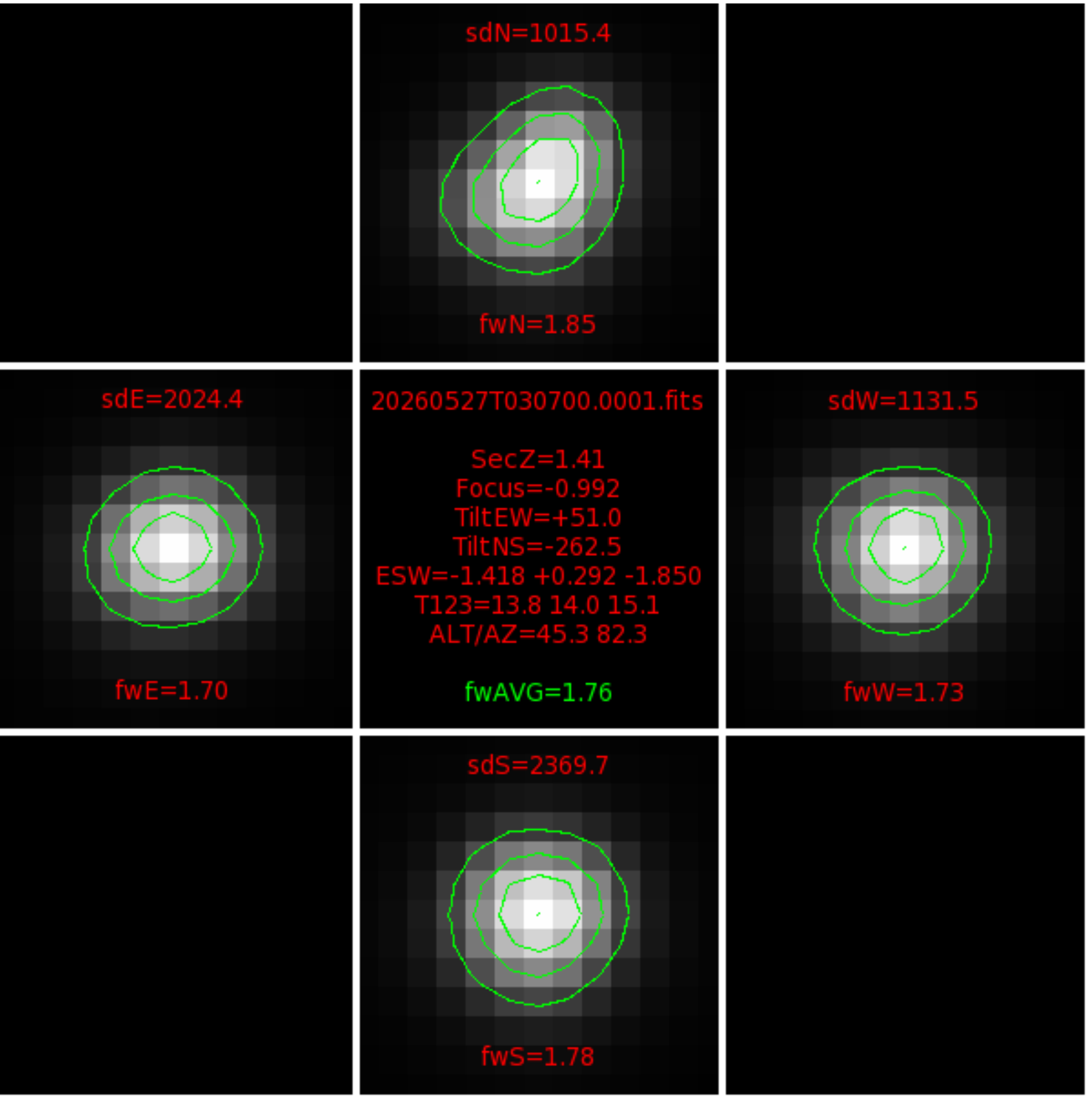
sdN=1015.4
fwN=1.85
sdE=2024.4
fwE=1.70
20260527T030700.0001.fits
SecZ=1.41
Focus=-0.992
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.418 +0.292 -1.850
T123=13.8 14.0 15.1
ALT/AZ=45.3 82.3
fwAVG=1.76
sdW=1131.5
fwW=1.73
sdS=2369.7
fwS=1.78
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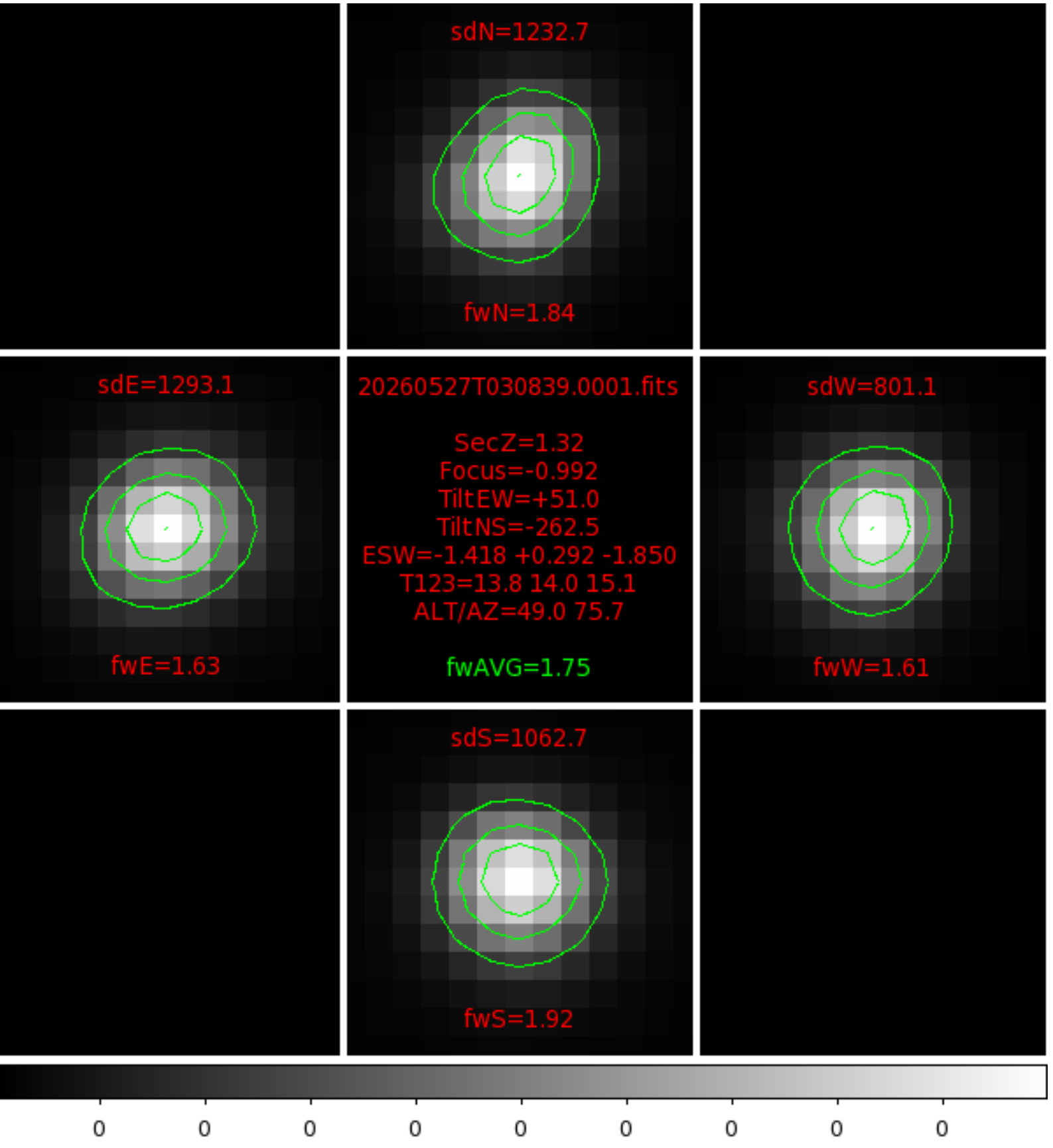
sdN=1232.7
fwN=1.84
sdE=1293.1
fwE=1.63
20260527T030839.0001.fits
SecZ=1.32
Focus=-0.992
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.418 +0.292 -1.850
T123=13.8 14.0 15.1
ALT/AZ=49.0 75.7
fwAVG=1.75
sdW=801.1
fwW=1.61
sdS=1062.7
fwS=1.92
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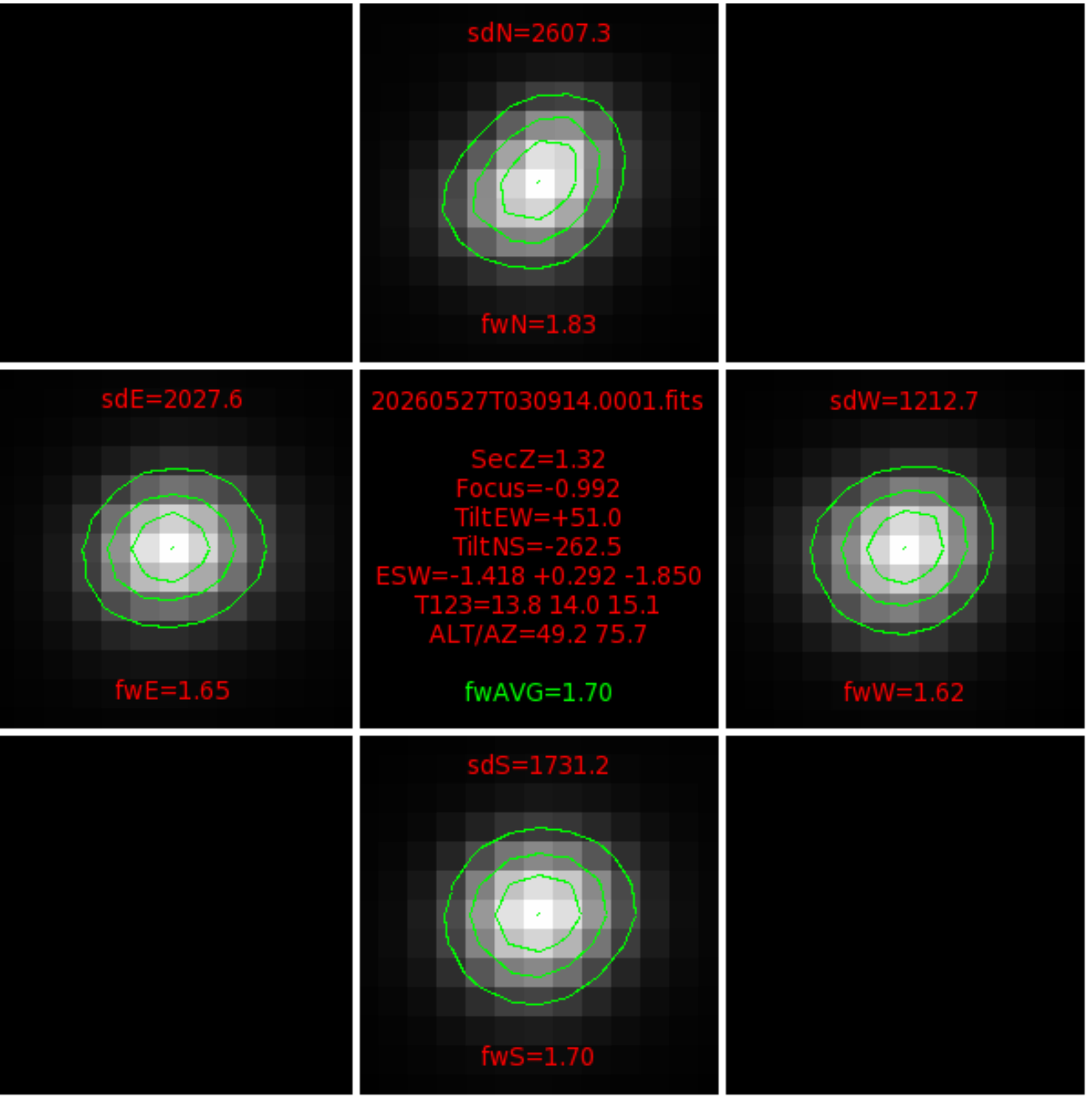
sdN=2607.3
fwN=1.83
sdE=2027.6
fwE=1.65
20260527T030914.0001.fits
SecZ=1.32
Focus=-0.992
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.418 +0.292 -1.850
T123=13.8 14.0 15.1
ALT/AZ=49.2 75.7
fwAVG=1.70
sdW=1212.7
fwW=1.62
sdS=1731.2
fwS=1.70
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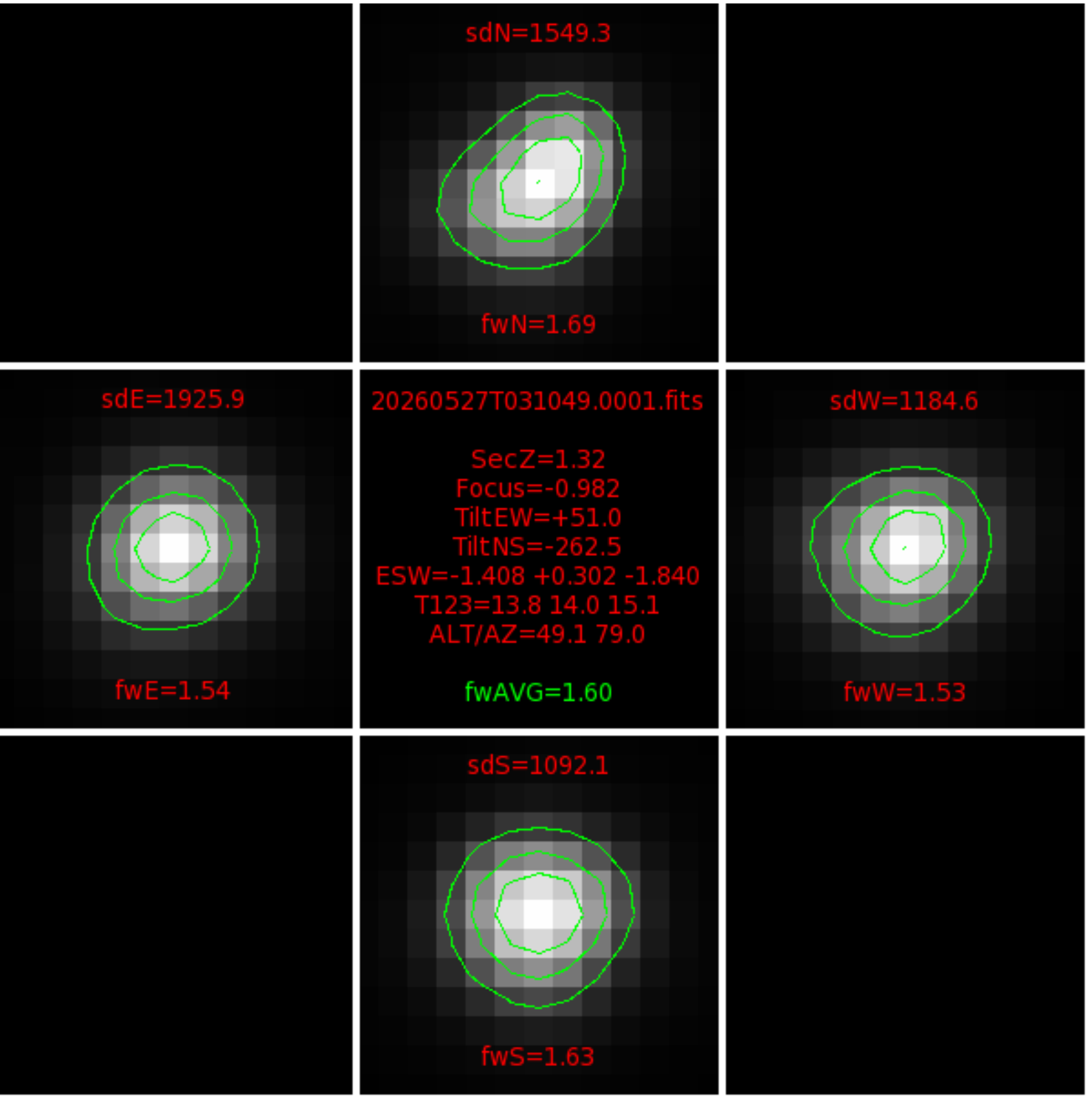
sdN=1549.3
fwN=1.69
sdE=1925.9
fwE=1.54
20260527T031049.0001.fits
SecZ=1.32
Focus=-0.982
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.408 +0.302 -1.840
T123=13.8 14.0 15.1
ALT/AZ=49.1 79.0
fwAVG=1.60
sdW=1184.6
fwW=1.53
sdS=1092.1
fwS=1.63
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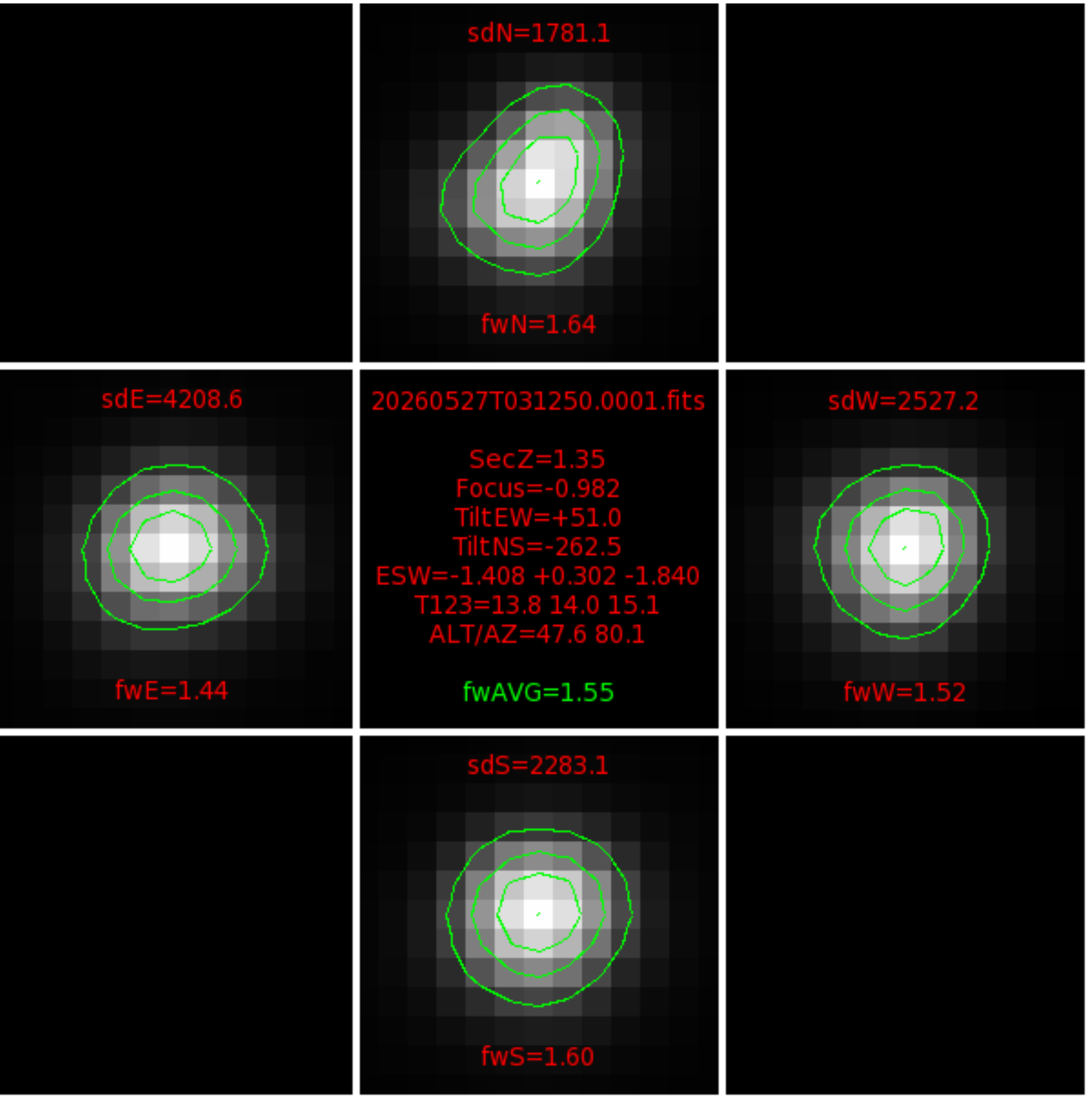
sdN=1781.1
fwN=1.64
sdE=4208.6
fwE=1.44
20260527T031250.0001.fits
SecZ=1.35
Focus=-0.982
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.408 +0.302 -1.840
T123=13.8 14.0 15.1
ALT/AZ=47.6 80.1
fwAVG=1.55
sdW=2527.2
fwW=1.52
sdS=2283.1
fwS=1.60
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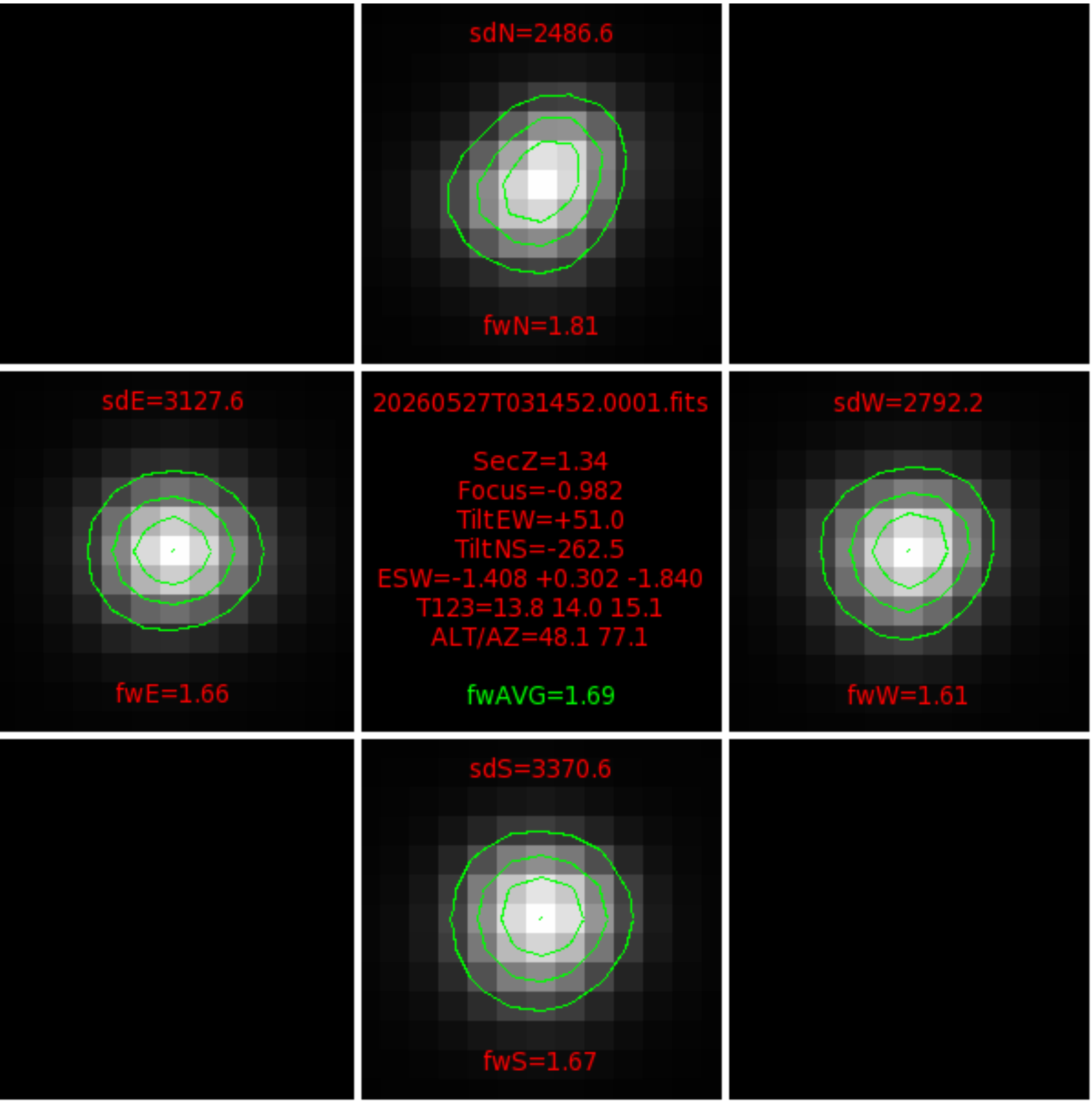
sdN=2486.6
fwN=1.81
sdE=3127.6
fwE=1.66
20260527T031452.0001.fits
SecZ=1.34
Focus=-0.982
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.408 +0.302 -1.840
T123=13.8 14.0 15.1
ALT/AZ=48.1 77.1
fwAVG=1.69
sdW=2792.2
fwW=1.61
sdS=3370.6
fwS=1.67
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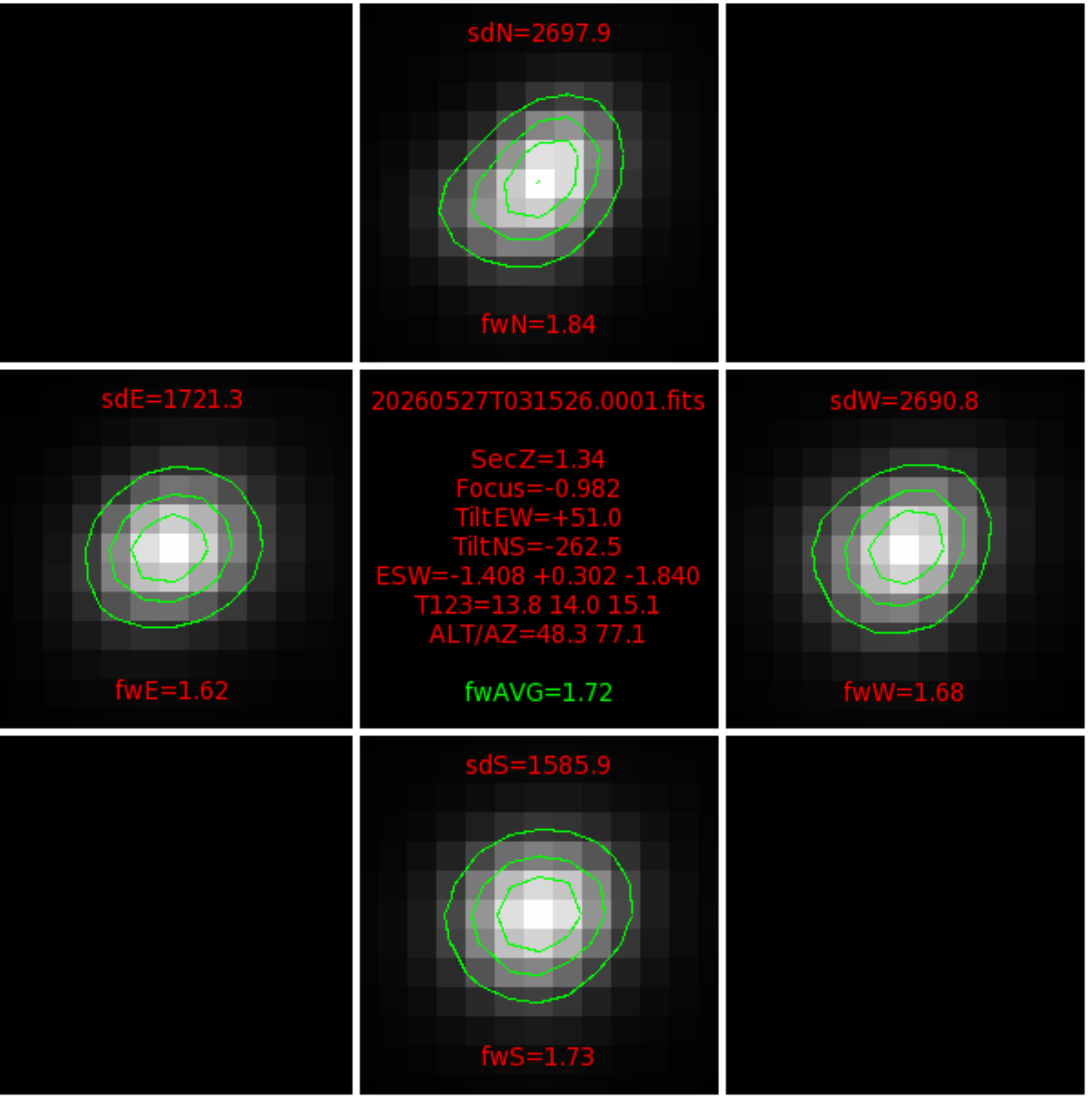
sdN=2697.9
fwN=1.84
sdE=1721.3
fwE=1.62
20260527T031526.0001.fits
SecZ=1.34
Focus=-0.982
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.408 +0.302 -1.840
T123=13.8 14.0 15.1
ALT/AZ=48.3 77.1
fwAVG=1.72
sdW=2690.8
fwW=1.68
sdS=1585.9
fwS=1.73
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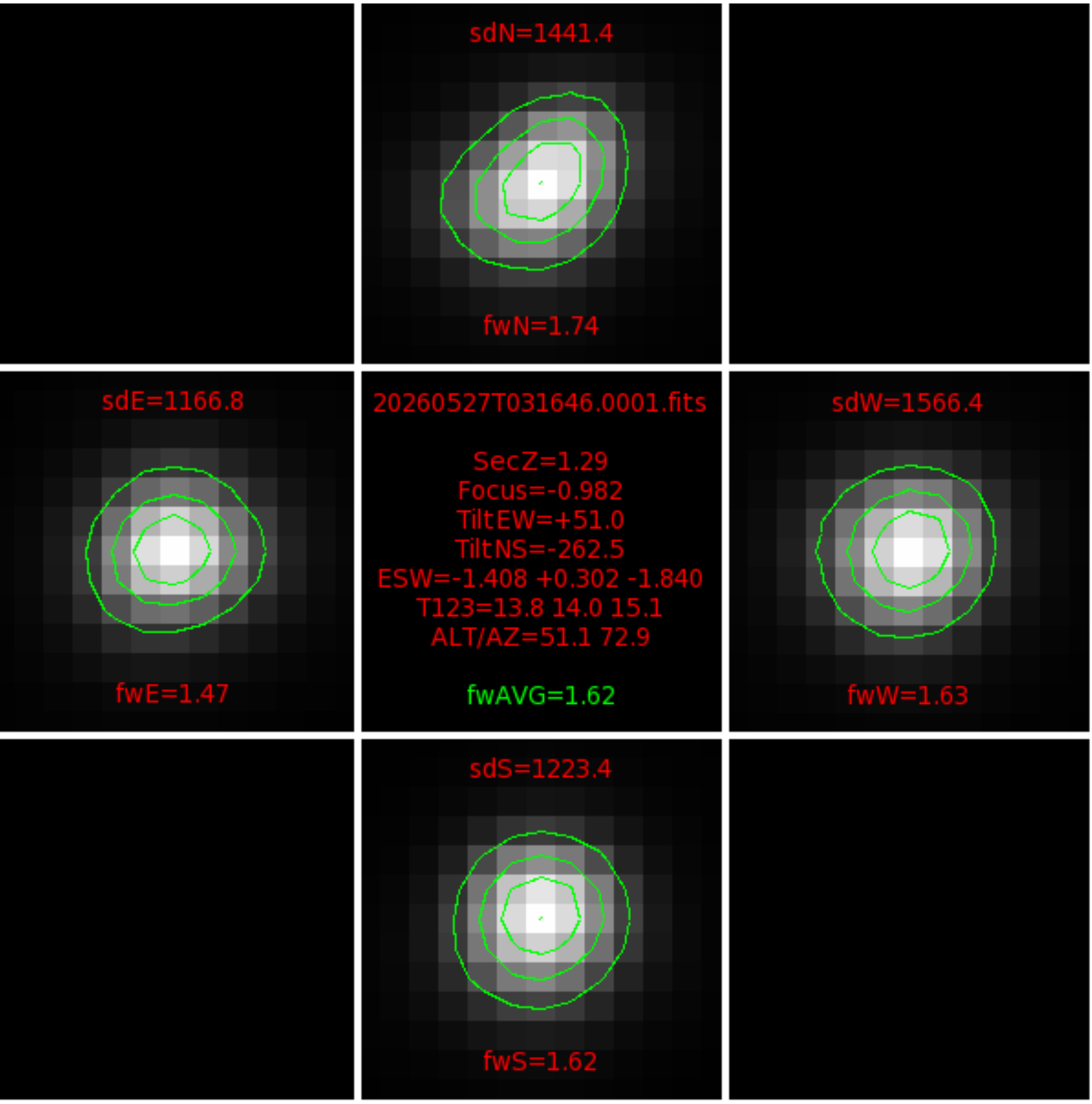
sdN=1441.4
fwN=1.74
sdE=1166.8
fwE=1.47
20260527T031646.0001.fits
SecZ=1.29
Focus=-0.982
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.408 +0.302 -1.840
T123=13.8 14.0 15.1
ALT/AZ=51.1 72.9
fwAVG=1.62
sdW=1566.4
fwW=1.63
sdS=1223.4
fwS=1.62
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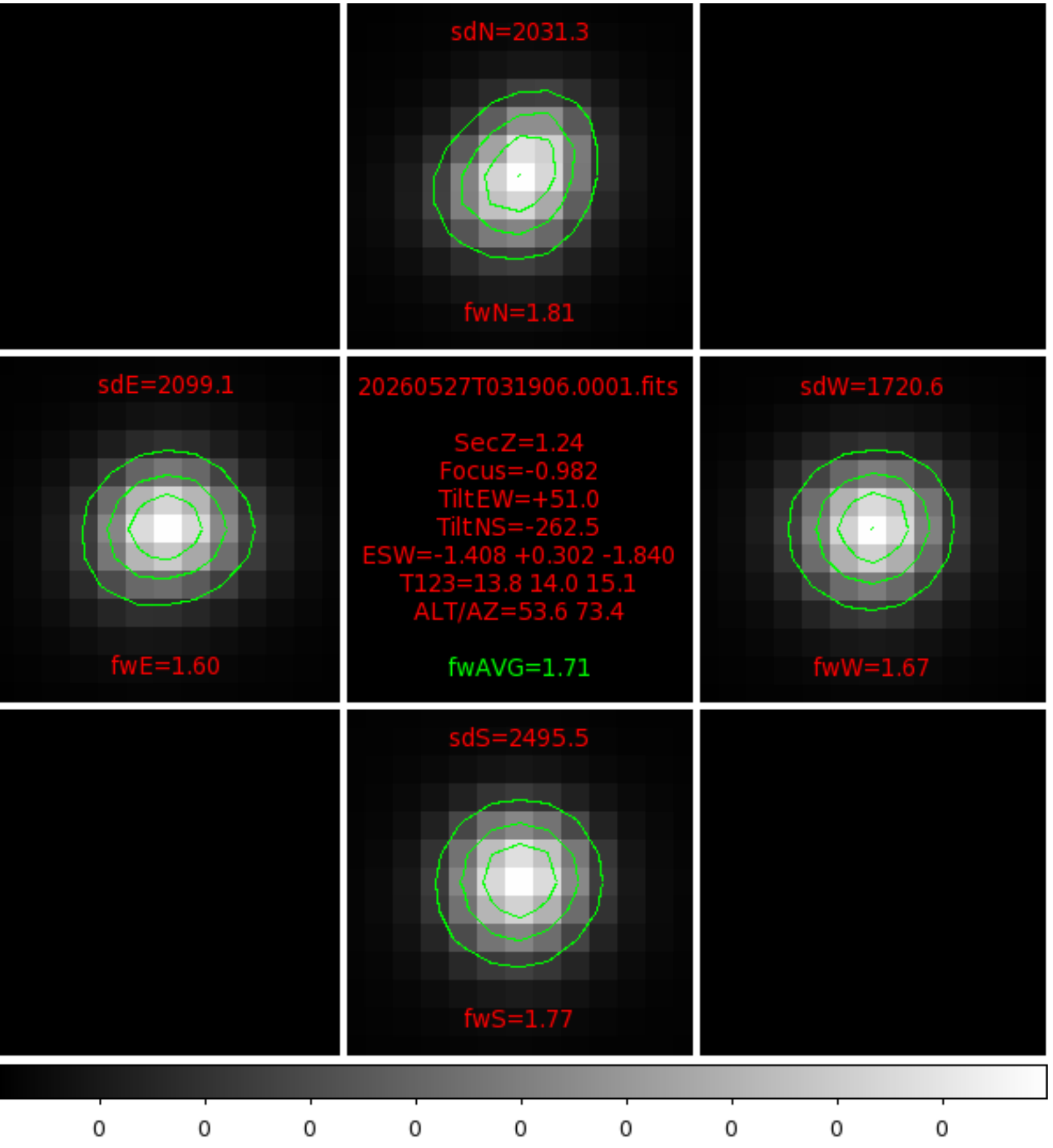
sdN=2031.3
fwN=1.81
sdE=2099.1
fwE=1.60
20260527T031906.0001.fits
SecZ=1.24
Focus=-0.982
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.408 +0.302 -1.840
T123=13.8 14.0 15.1
ALT/AZ=53.6 73.4
fwAVG=1.71
sdW=1720.6
fwW=1.67
sdS=2495.5
fwS=1.77
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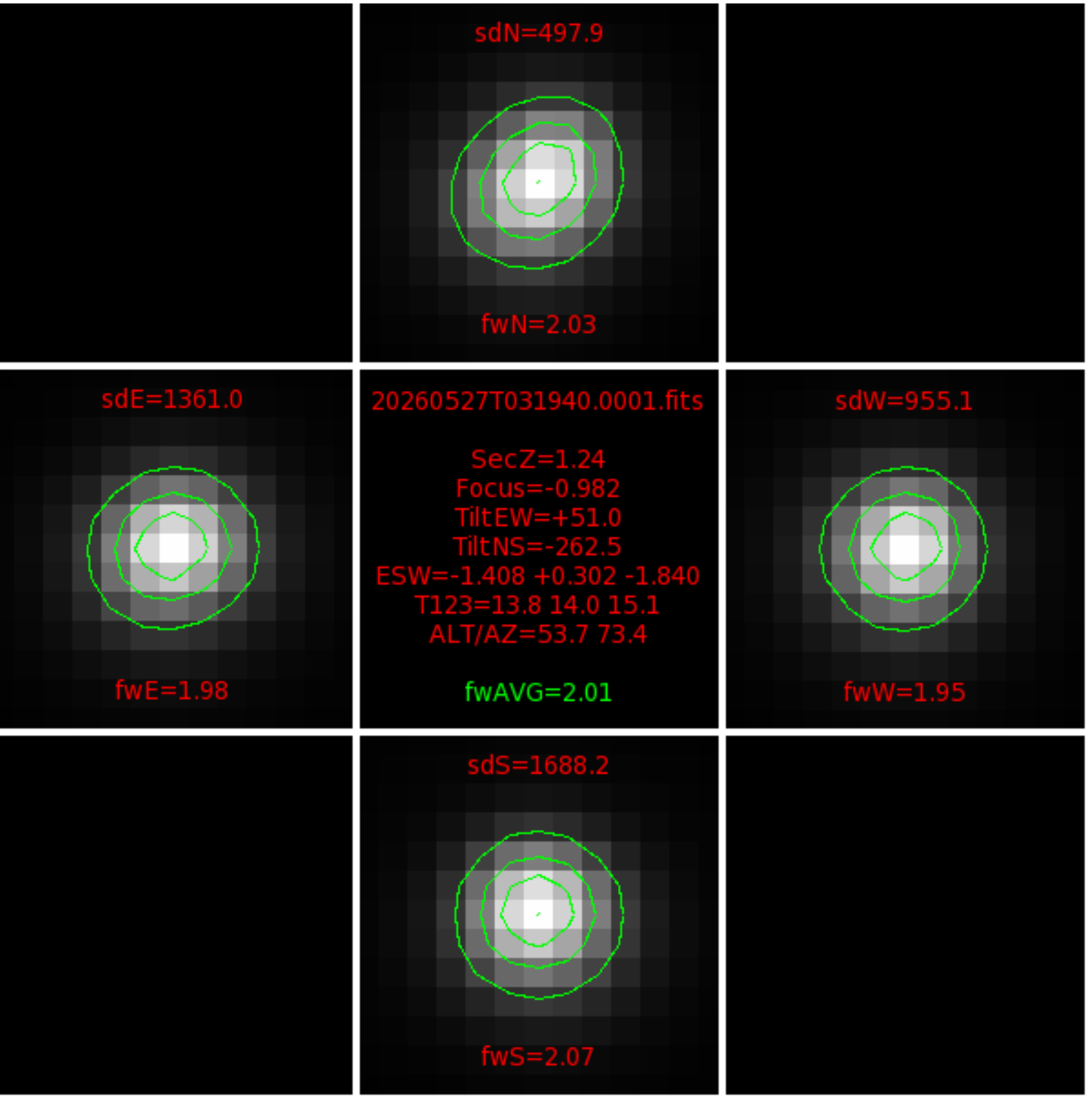
sdN=497.9
fwN=2.03
sdE=1361.0
fwE=1.98
20260527T031940.0001.fits
SecZ=1.24
Focus=-0.982
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.408 +0.302 -1.840
T123=13.8 14.0 15.1
ALT/AZ=53.7 73.4
fwAVG=2.01
sdW=955.1
fwW=1.95
sdS=1688.2
fwS=2.07
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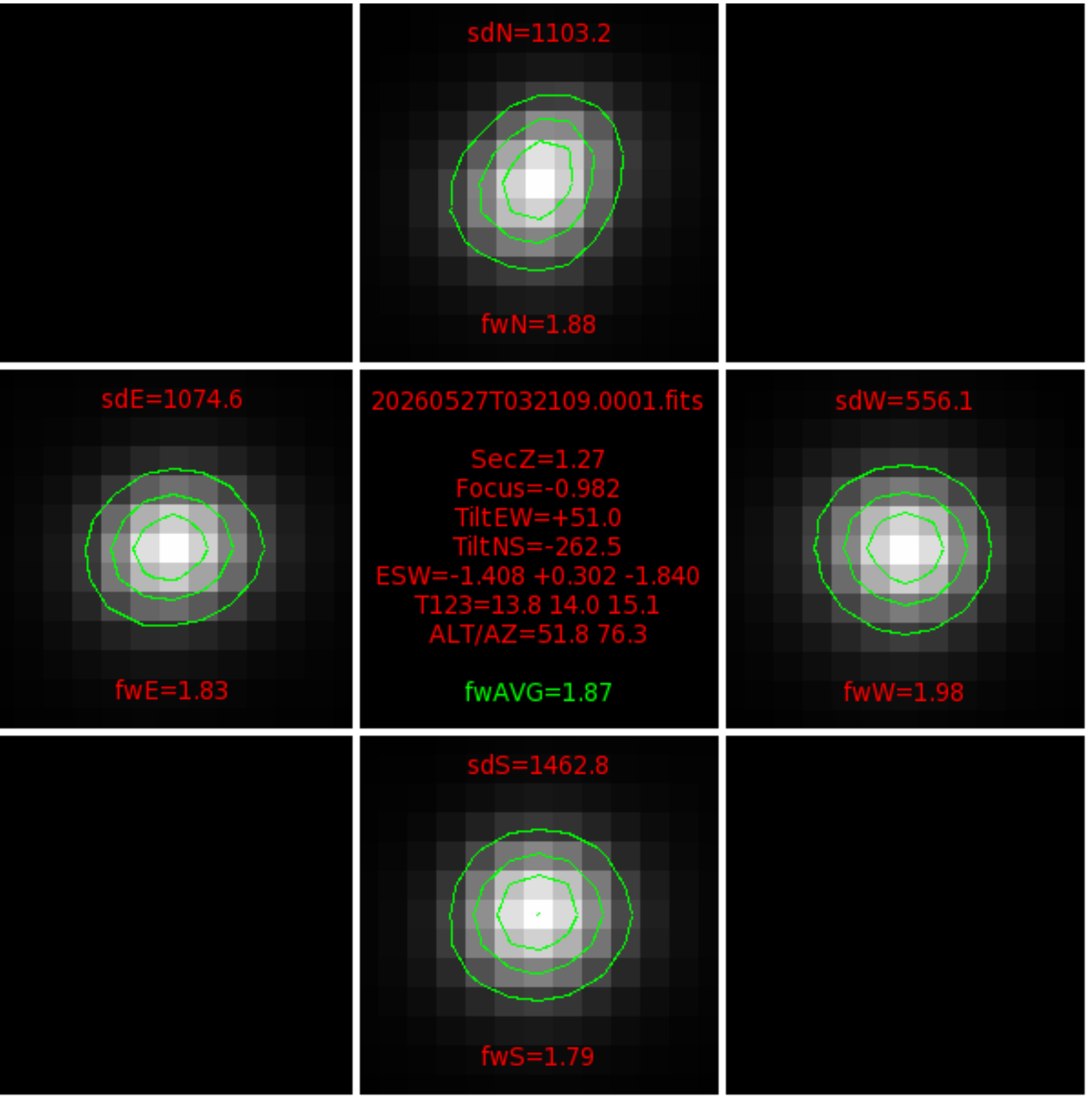
sdN=1103.2
fwN=1.88
sdE=1074.6
fwE=1.83
20260527T032109.0001.fits
SecZ=1.27
Focus=-0.982
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.408 +0.302 -1.840
T123=13.8 14.0 15.1
ALT/AZ=51.8 76.3
fwAVG=1.87
sdW=556.1
fwW=1.98
sdS=1462.8
fwS=1.79
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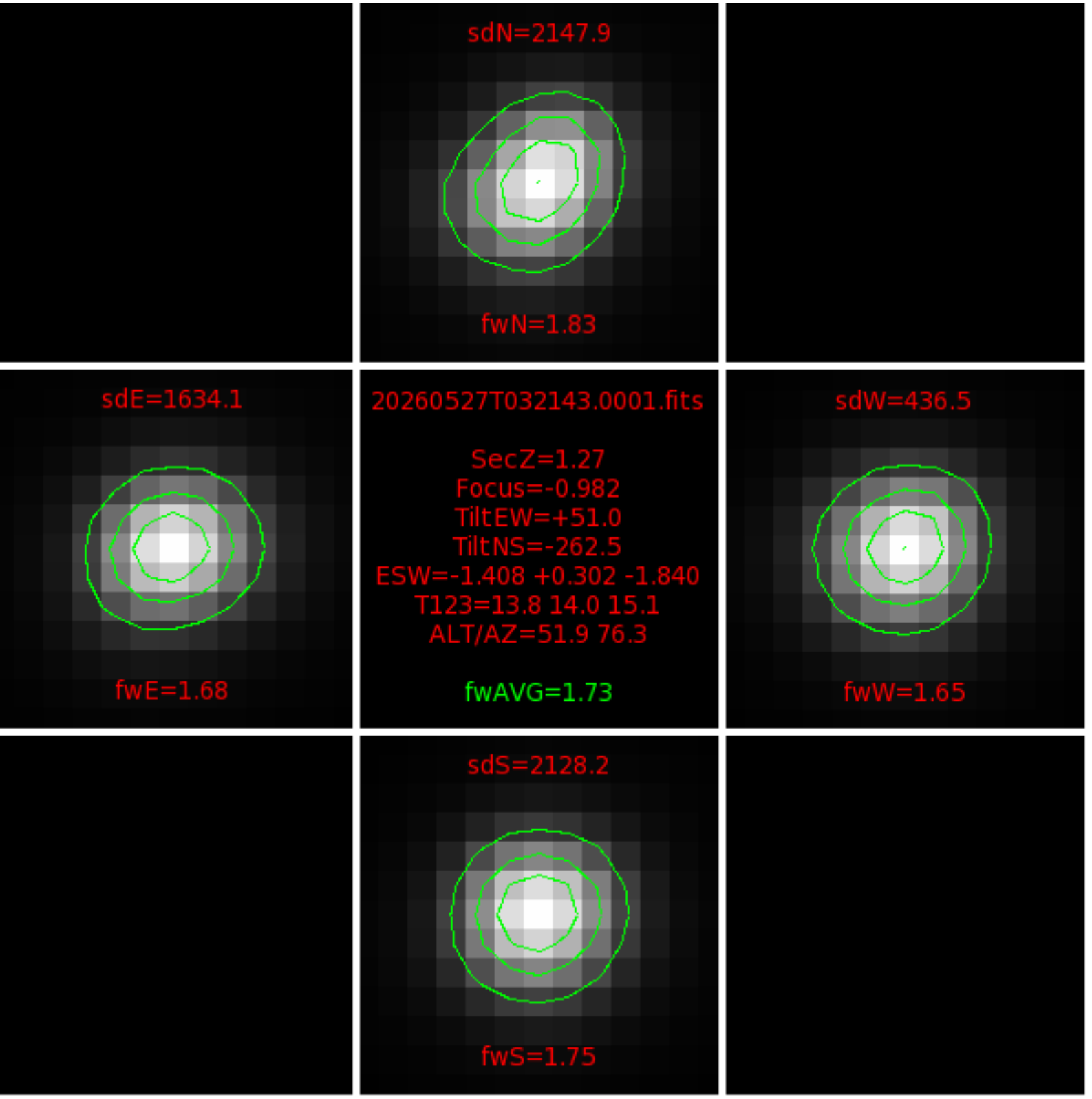
sdN=2147.9
fwN=1.83
sdE=1634.1
fwE=1.68
20260527T032143.0001.fits
SecZ=1.27
Focus=-0.982
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.408 +0.302 -1.840
T123=13.8 14.0 15.1
ALT/AZ=51.9 76.3
fwAVG=1.73
sdW=436.5
fwW=1.65
sdS=2128.2
fwS=1.75
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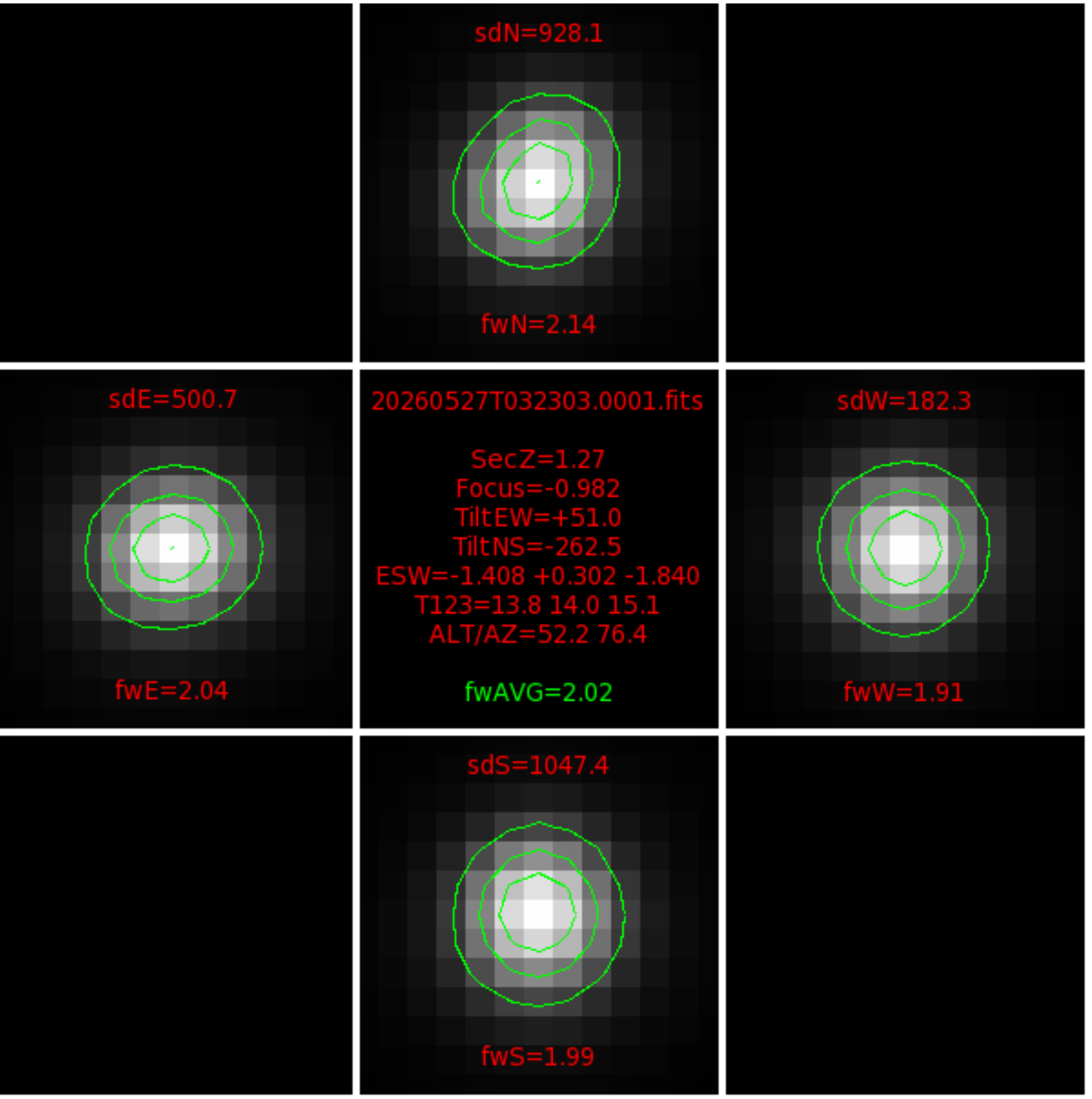
sdN=928.1
fwN=2.14
sdE=500.7
fwE=2.04
20260527T032303.0001.fits
SecZ=1.27
Focus=-0.982
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.408 +0.302 -1.840
T123=13.8 14.0 15.1
ALT/AZ=52.2 76.4
fwAVG=2.02
sdW=182.3
fwW=1.91
sdS=1047.4
fwS=1.99
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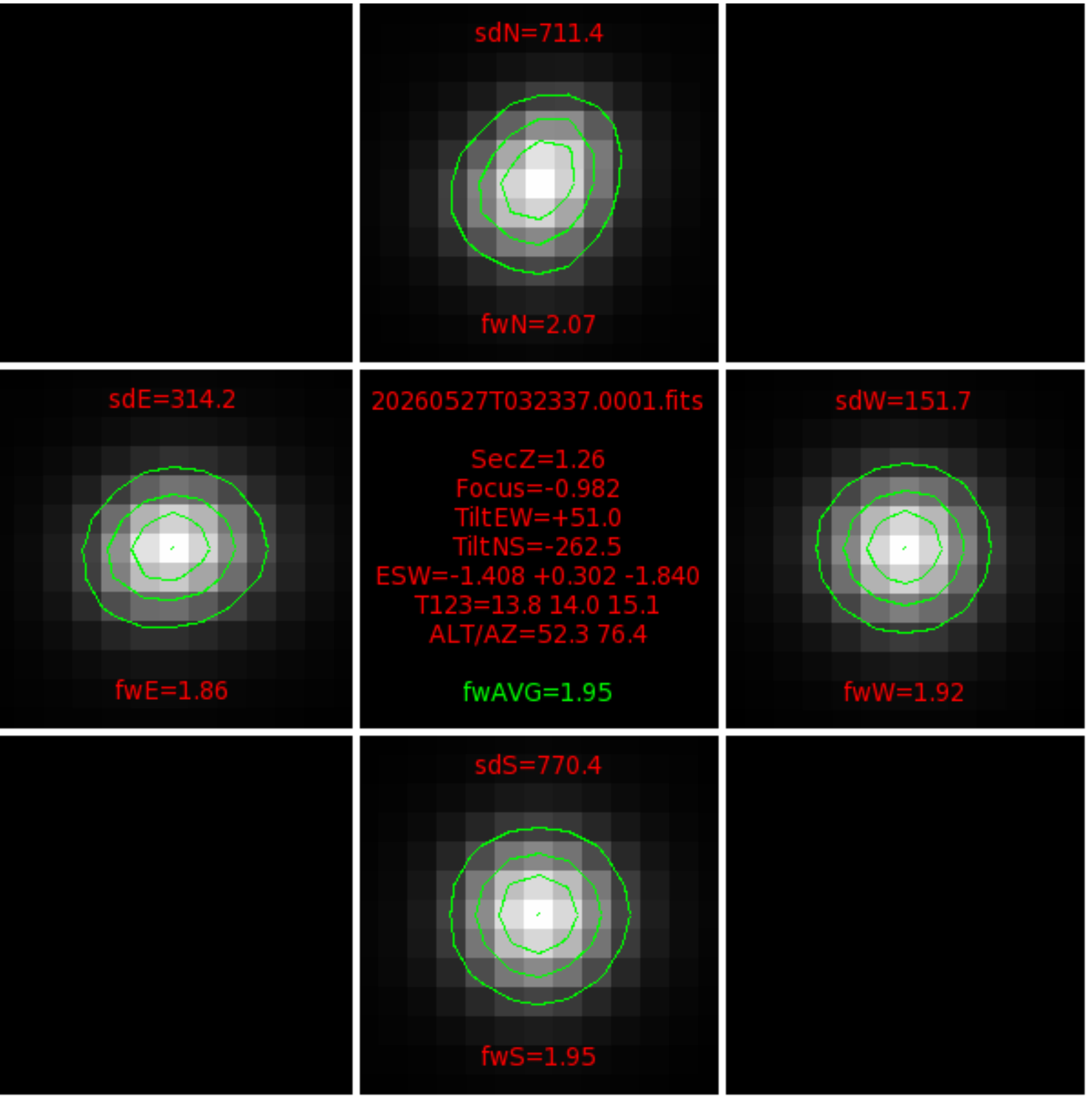
sdN=711.4
fwN=2.07
sdE=314.2
fwE=1.86
20260527T032337.0001.fits
SecZ=1.26
Focus=-0.982
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.408 +0.302 -1.840
T123=13.8 14.0 15.1
ALT/AZ=52.3 76.4
fwAVG=1.95
sdW=151.7
fwW=1.92
sdS=770.4
fwS=1.95
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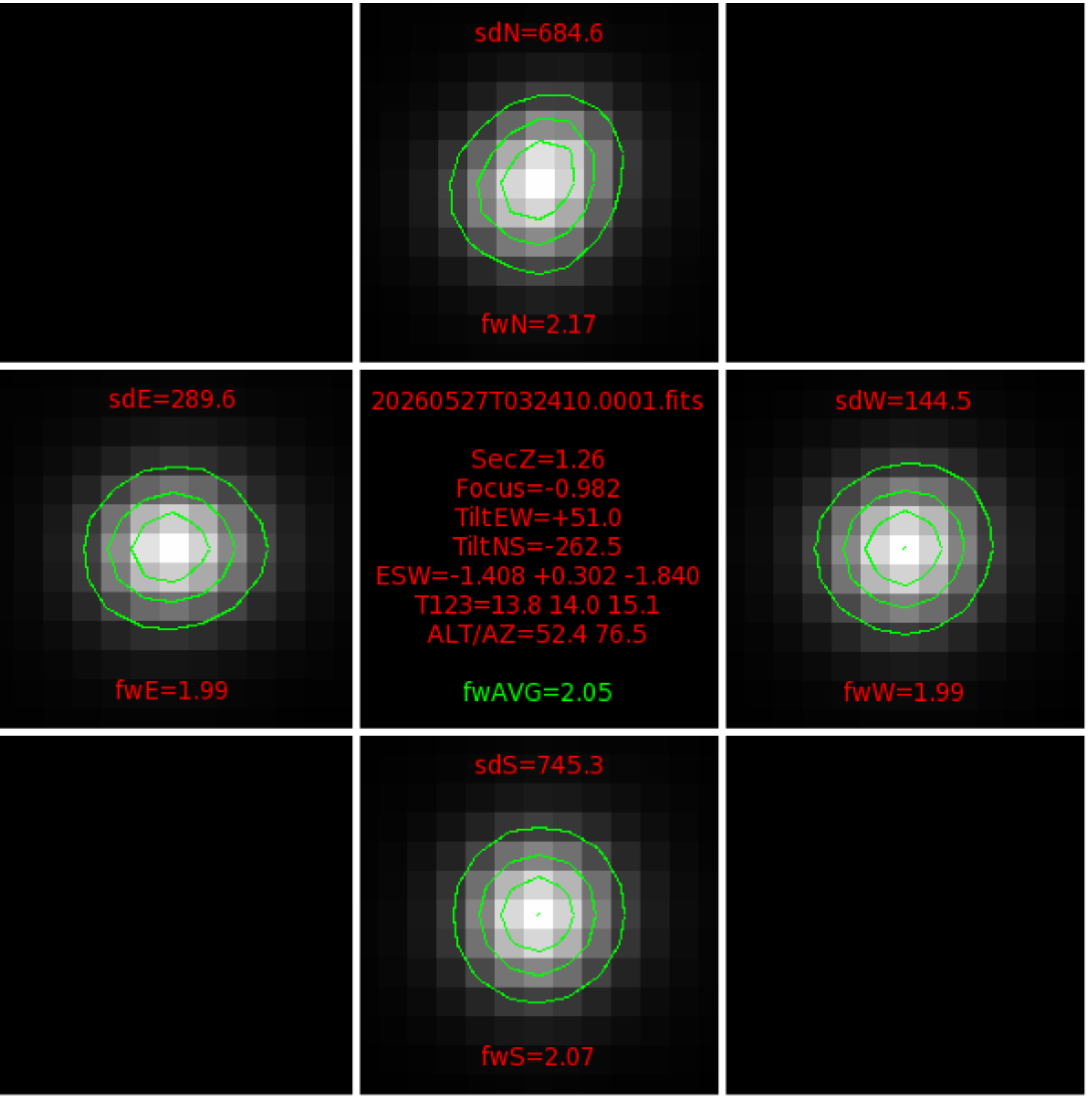
sdN=684.6
fwN=2.17
sdE=289.6
fwE=1.99
20260527T032410.0001.fits
SecZ=1.26
Focus=-0.982
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.408 +0.302 -1.840
T123=13.8 14.0 15.1
ALT/AZ=52.4 76.5
fwAVG=2.05
sdW=144.5
fwW=1.99
sdS=745.3
fwS=2.07
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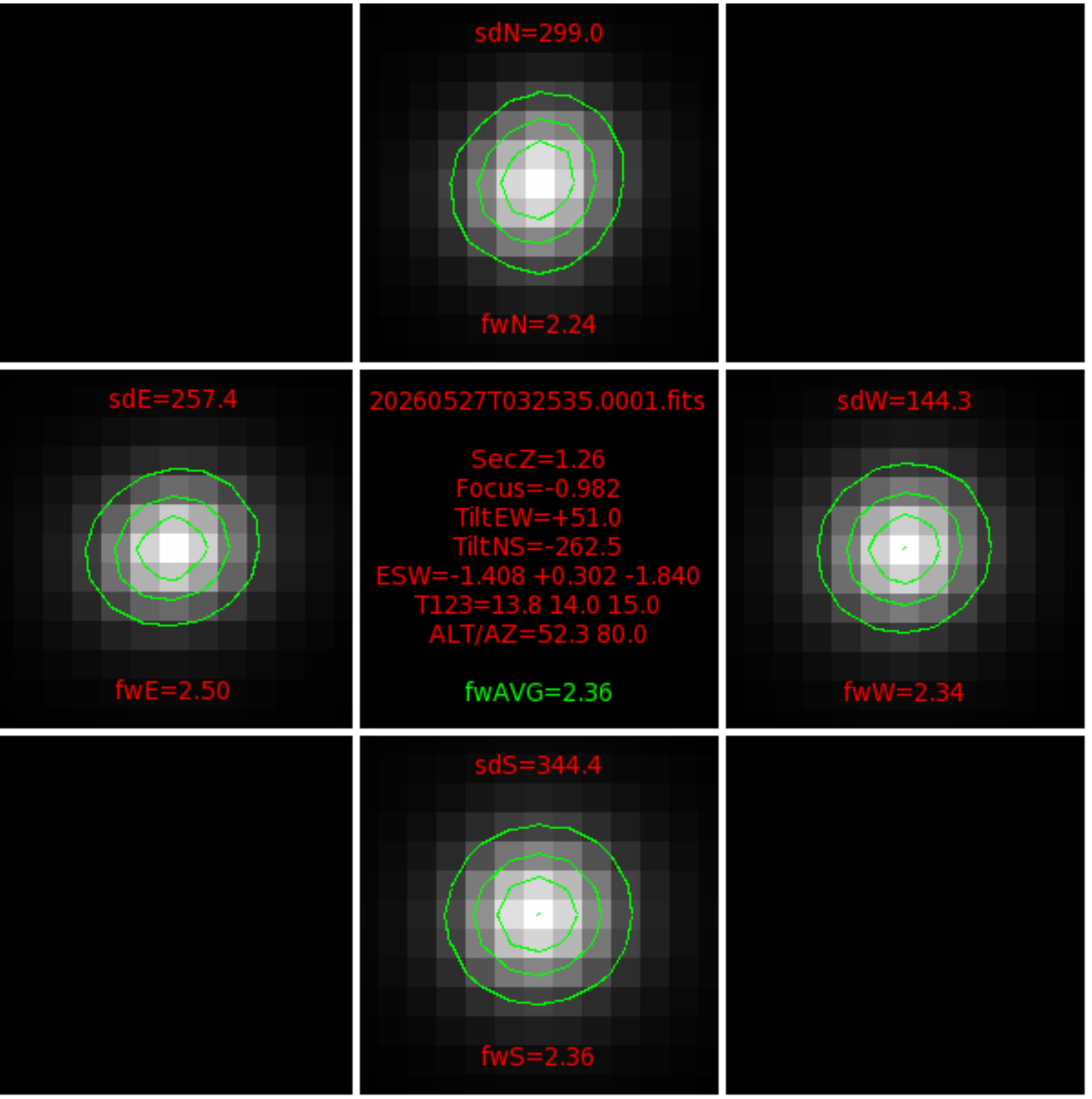
sdN=299.0
fwN=2.24
sdE=257.4
fwE=2.50
20260527T032535.0001.fits
SecZ=1.26
Focus=-0.982
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.408 +0.302 -1.840
T123=13.8 14.0 15.0
ALT/AZ=52.3 80.0
fwAVG=2.36
sdW=144.3
fwW=2.34
sdS=344.4
fwS=2.36
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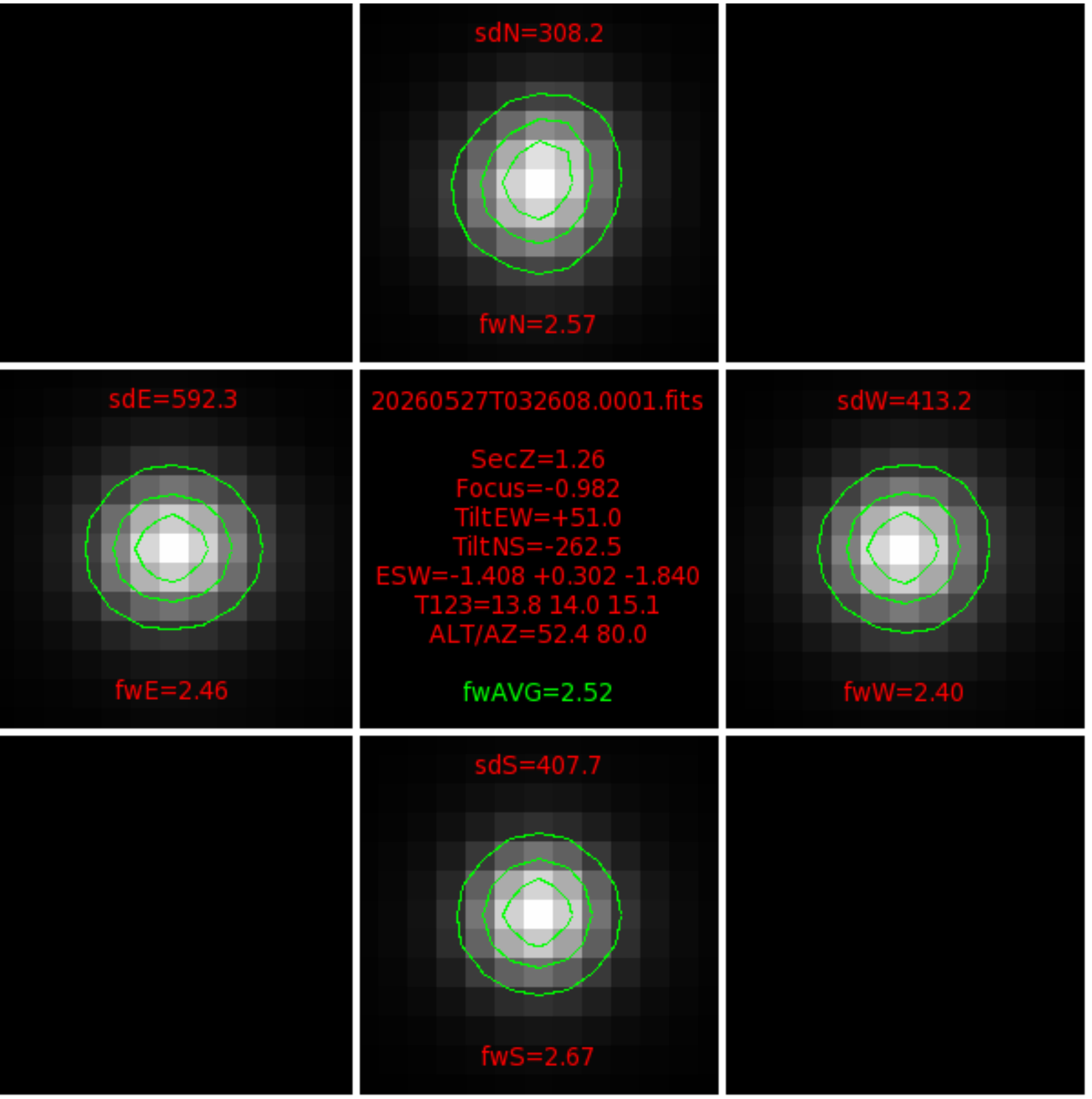
sdN=308.2
fwN=2.57
sdE=592.3
fwE=2.46
20260527T032608.0001.fits
SecZ=1.26
Focus=-0.982
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.408 +0.302 -1.840
T123=13.8 14.0 15.1
ALT/AZ=52.4 80.0
fwAVG=2.52
sdW=413.2
fwW=2.40
sdS=407.7
fwS=2.67
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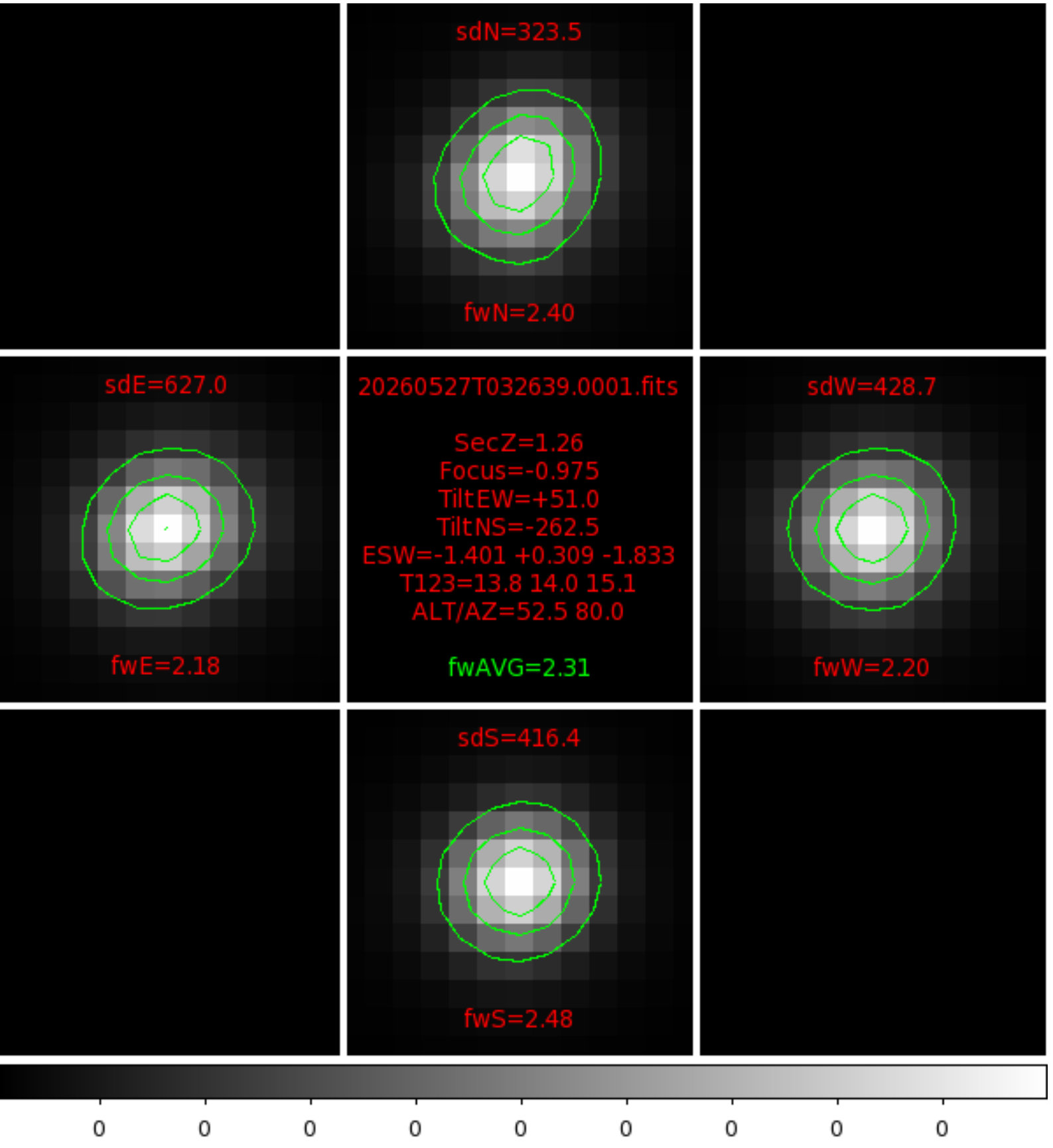
sdN=323.5
fwN=2.40
sdE=627.0
fwE=2.18
20260527T032639.0001.fits
SecZ=1.26
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=13.8 14.0 15.1
ALT/AZ=52.5 80.0
fwAVG=2.31
sdW=428.7
fwW=2.20
sdS=416.4
fwS=2.48
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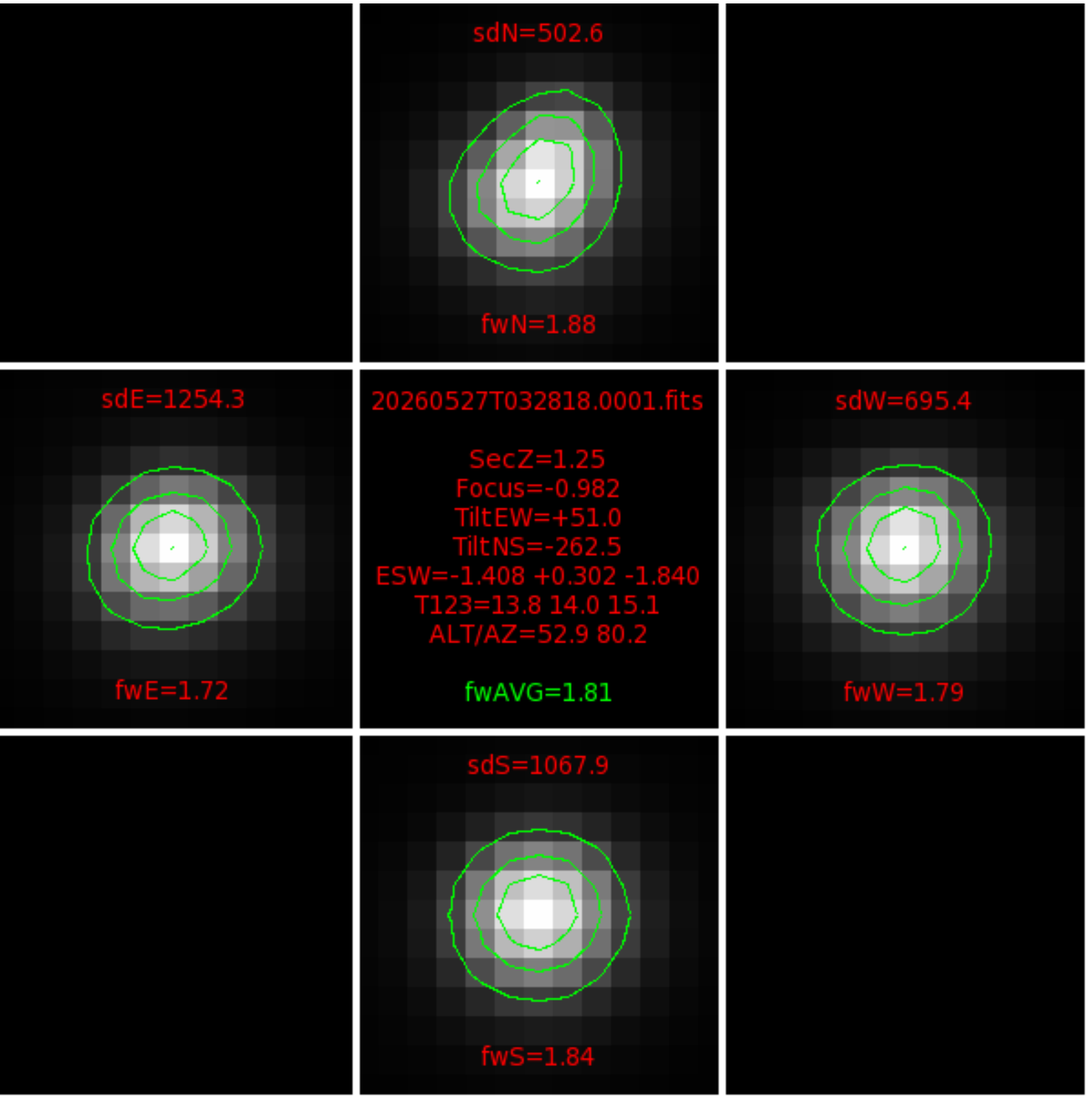
sdN=502.6
fwN=1.88
sdE=1254.3
fwE=1.72
20260527T032818.0001.fits
SecZ=1.25
Focus=-0.982
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.408 +0.302 -1.840
T123=13.8 14.0 15.1
ALT/AZ=52.9 80.2
fwAVG=1.81
sdW=695.4
fwW=1.79
sdS=1067.9
fwS=1.84
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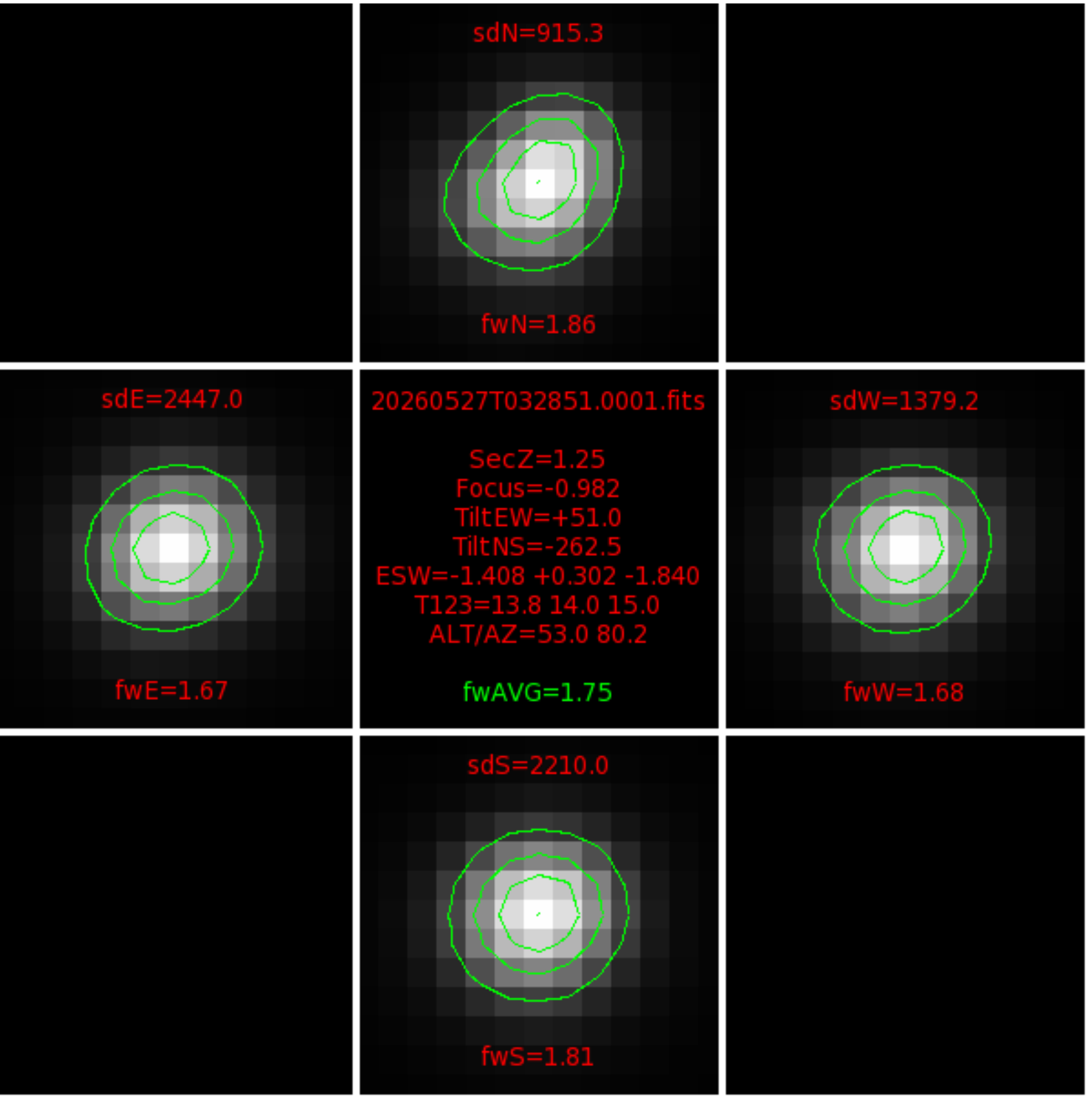
sdN=915.3
fwN=1.86
sdE=2447.0
fwE=1.67
20260527T032851.0001.fits
SecZ=1.25
Focus=-0.982
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.408 +0.302 -1.840
T123=13.8 14.0 15.0
ALT/AZ=53.0 80.2
fwAVG=1.75
sdW=1379.2
fwW=1.68
sdS=2210.0
fwS=1.81
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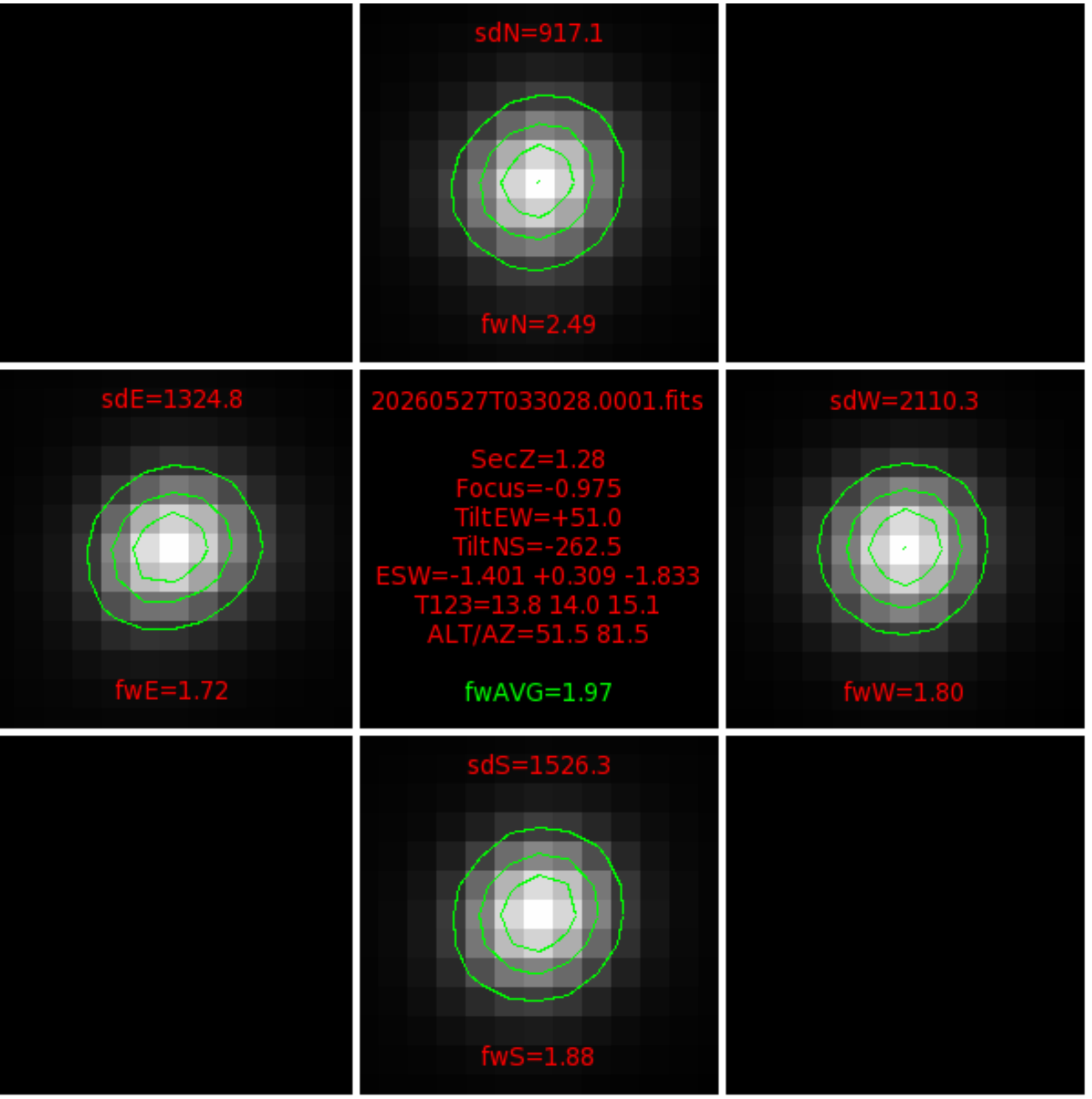
sdN=917.1
fwN=2.49
sdE=1324.8
fwE=1.72
20260527T033028.0001.fits
SecZ=1.28
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=13.8 14.0 15.1
ALT/AZ=51.5 81.5
fwAVG=1.97
sdW=2110.3
fwW=1.80
sdS=1526.3
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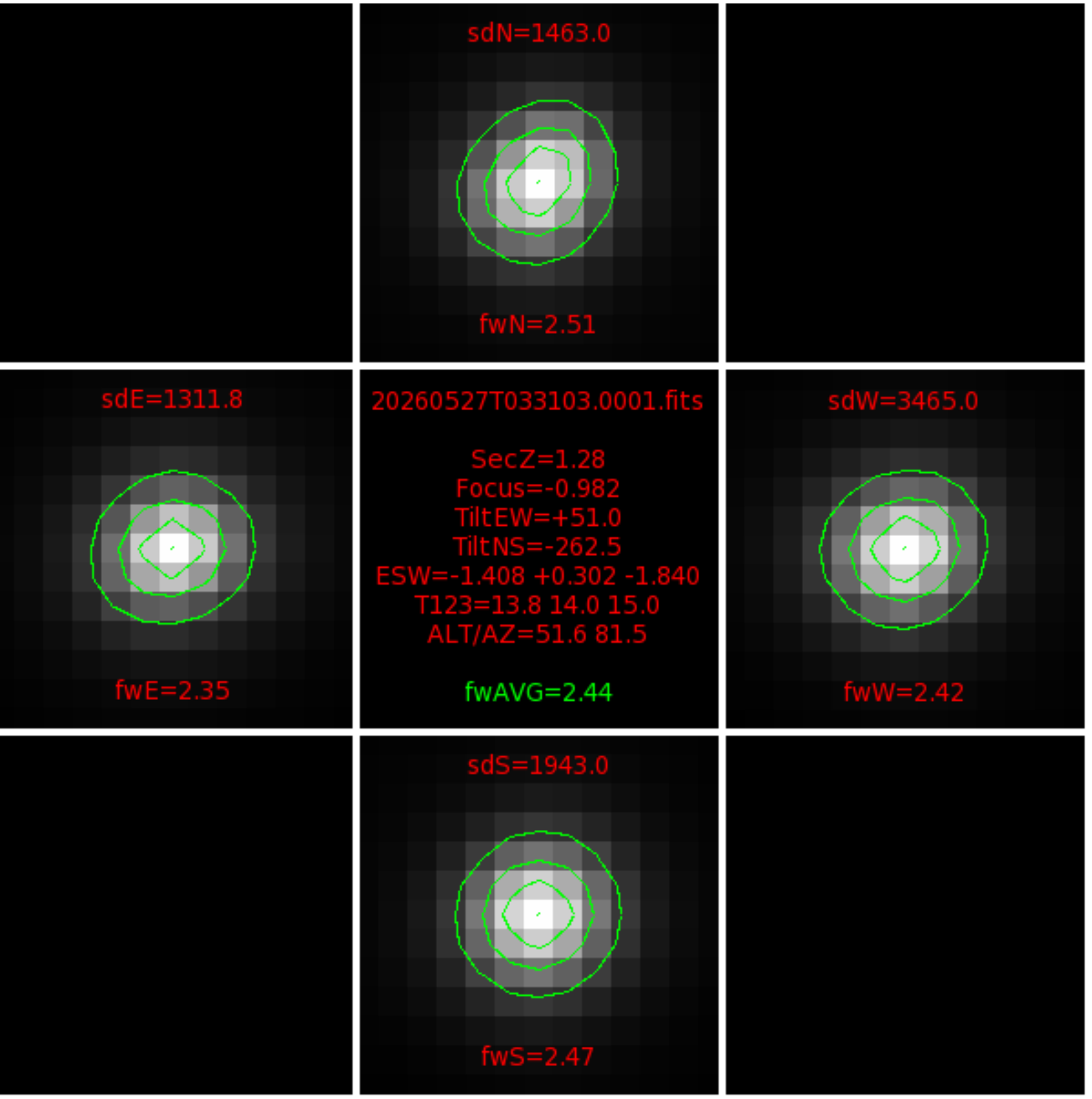
sdN=1463.0
fwN=2.51
sdE=1311.8
fwE=2.35
20260527T033103.0001.fits
SecZ=1.28
Focus=-0.982
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.408 +0.302 -1.840
T123=13.8 14.0 15.0
ALT/AZ=51.6 81.5
fwAVG=2.44
sdW=3465.0
fwW=2.42
sdS=1943.0
fwS=2.47
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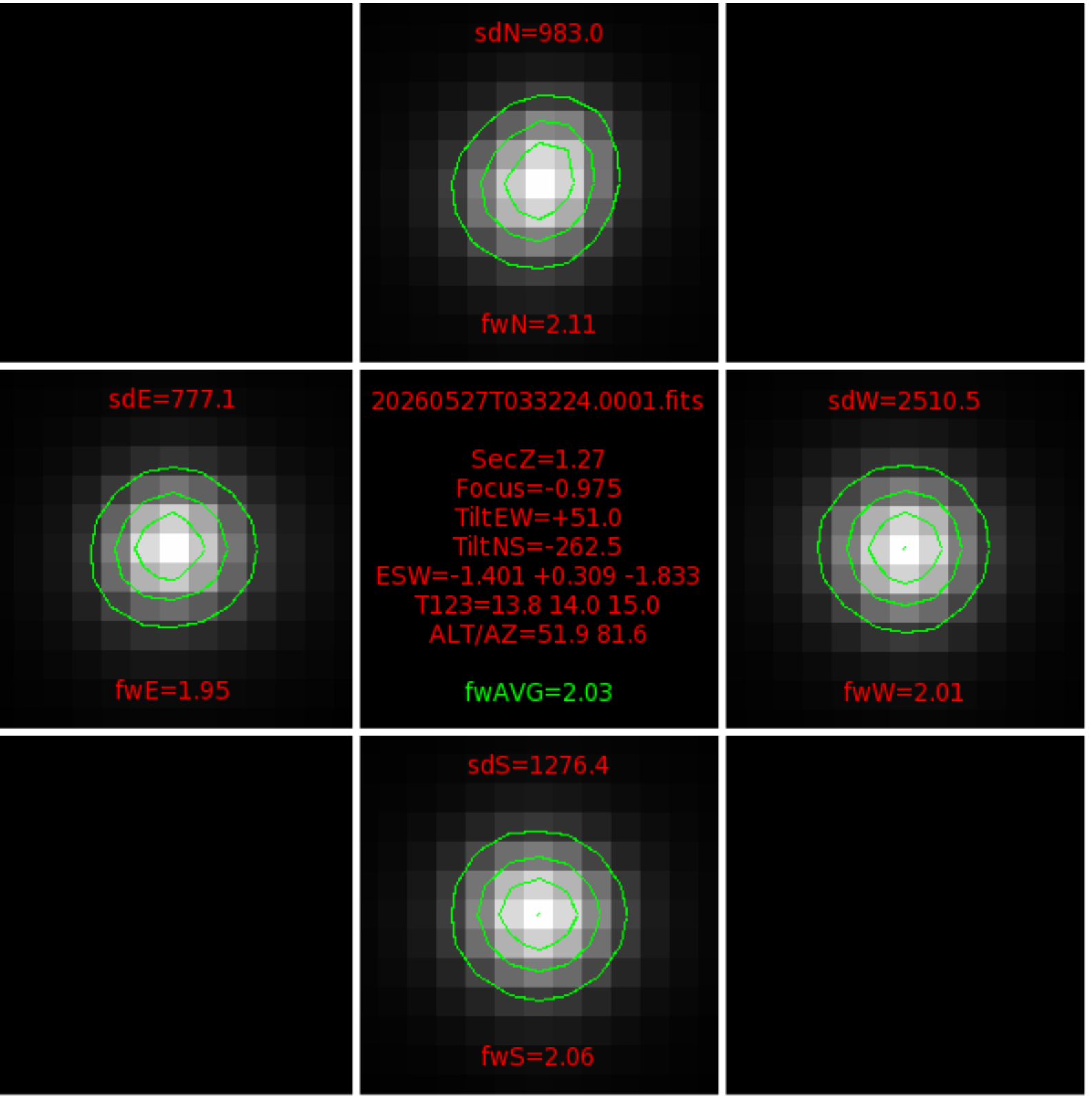
sdN=983.0
fwN=2.11
sdE=777.1
fwE=1.95
20260527T033224.0001.fits
SecZ=1.27
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=13.8 14.0 15.0
ALT/AZ=51.9 81.6
fwAVG=2.03
sdW=2510.5
fwW=2.01
sdS=1276.4
fwS=2.06
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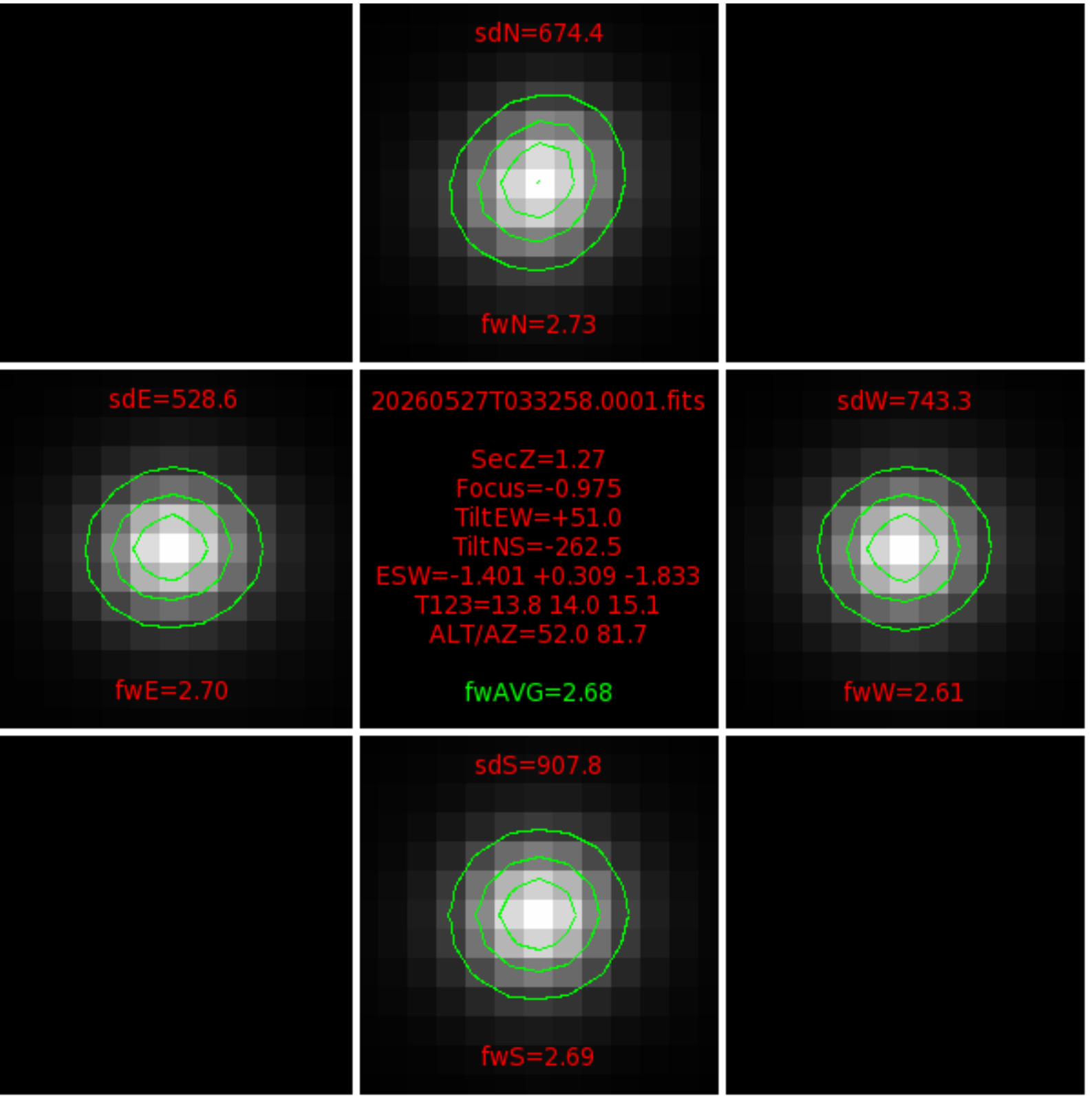
sdN=674.4
fwN=2.73
sdE=528.6
fwE=2.70
20260527T033258.0001.fits
SecZ=1.27
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=13.8 14.0 15.1
ALT/AZ=52.0 81.7
fwAVG=2.68
sdW=743.3
fwW=2.61
sdS=907.8
fwS=2.69
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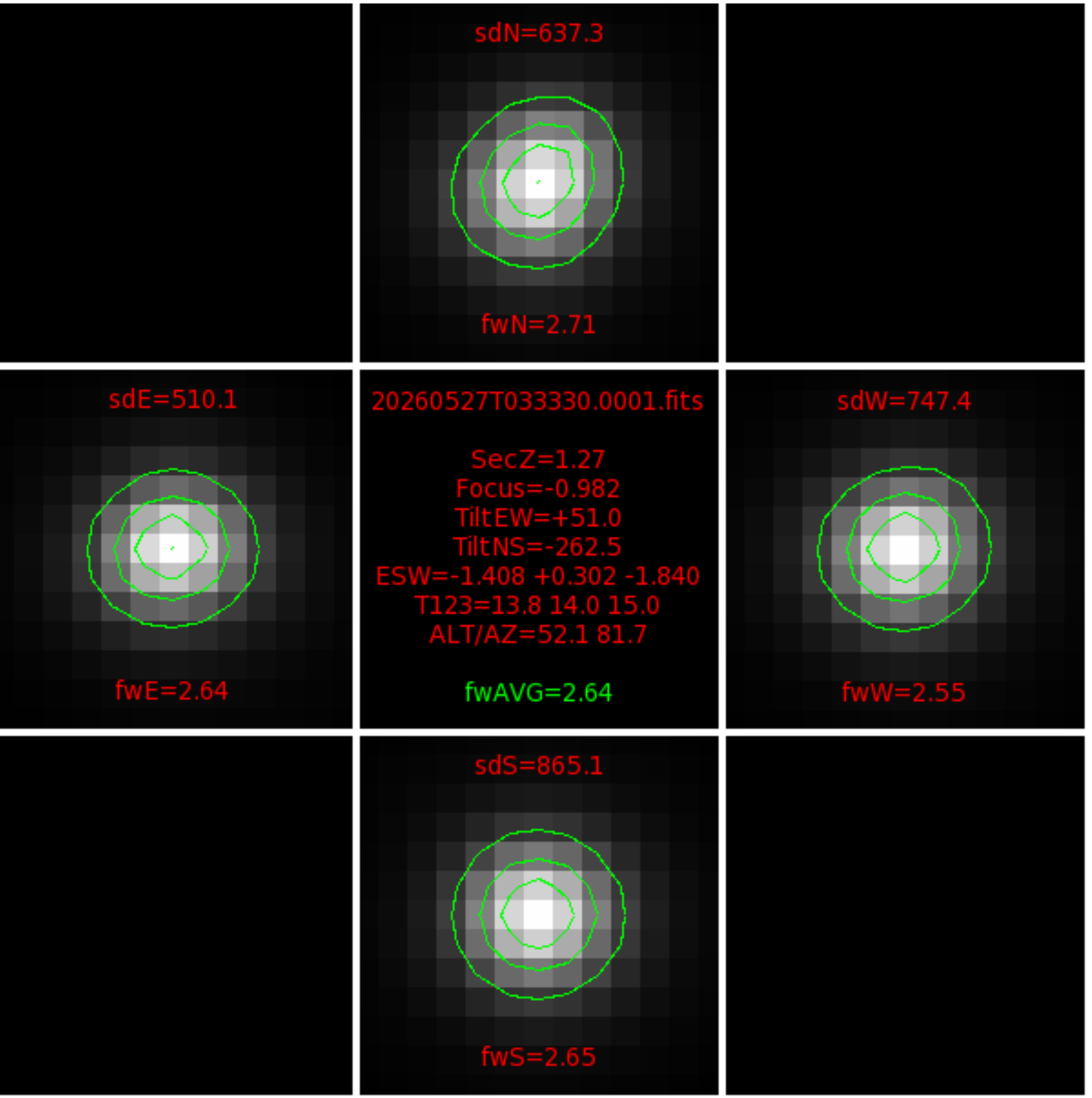
sdN=637.3
fwN=2.71
sdE=510.1
fwE=2.64
20260527T033330.0001.fits
SecZ=1.27
Focus=-0.982
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.408 +0.302 -1.840
T123=13.8 14.0 15.0
ALT/AZ=52.1 81.7
fwAVG=2.64
sdW=747.4
fwW=2.55
sdS=865.1
fwS=2.65
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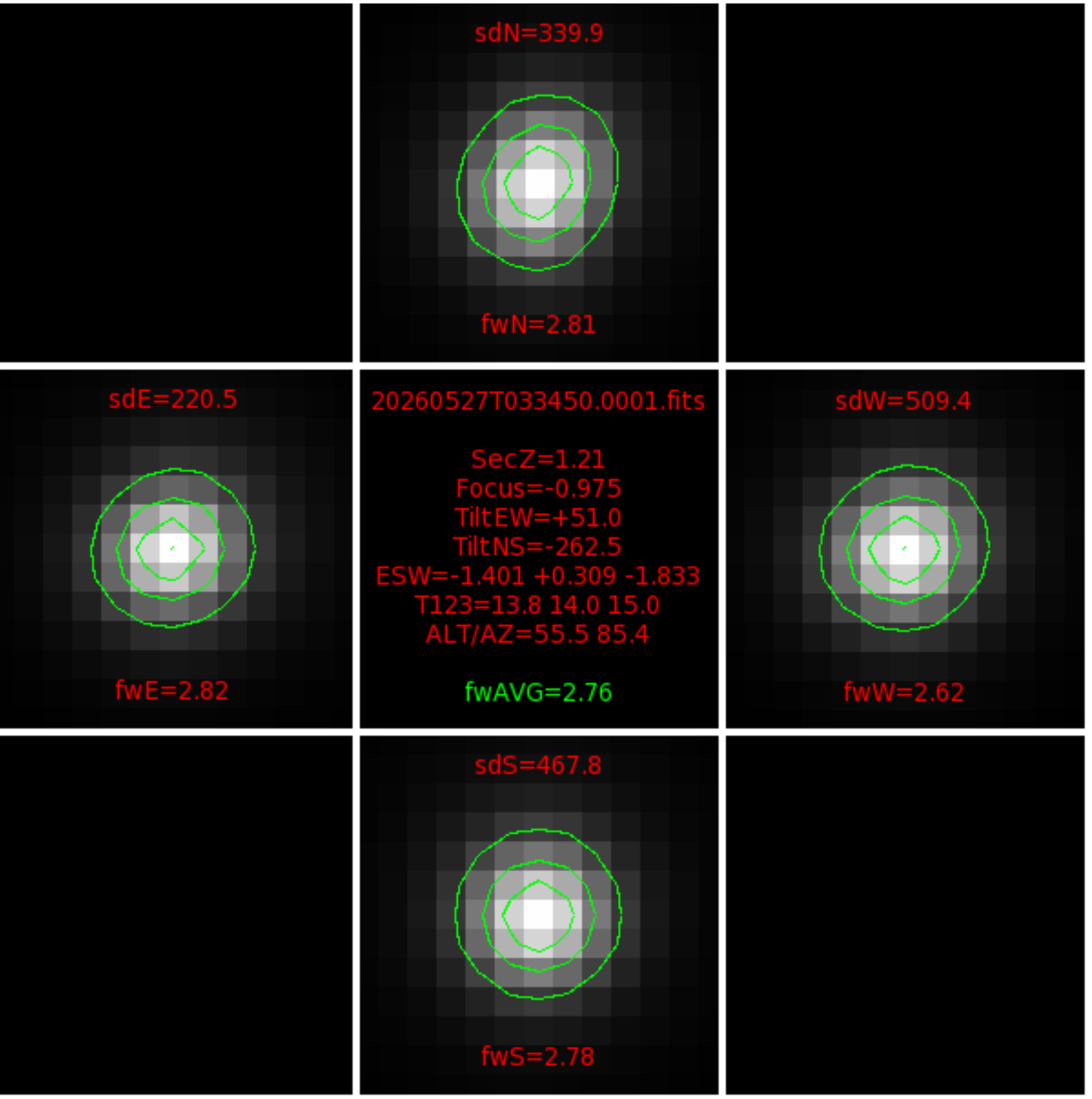
sdN=339.9
fwN=2.81
sdE=220.5
fwE=2.82
20260527T033450.0001.fits
SecZ=1.21
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=13.8 14.0 15.0
ALT/AZ=55.5 85.4
fwAVG=2.76
sdW=509.4
fwW=2.62
sdS=467.8
fwS=2.78
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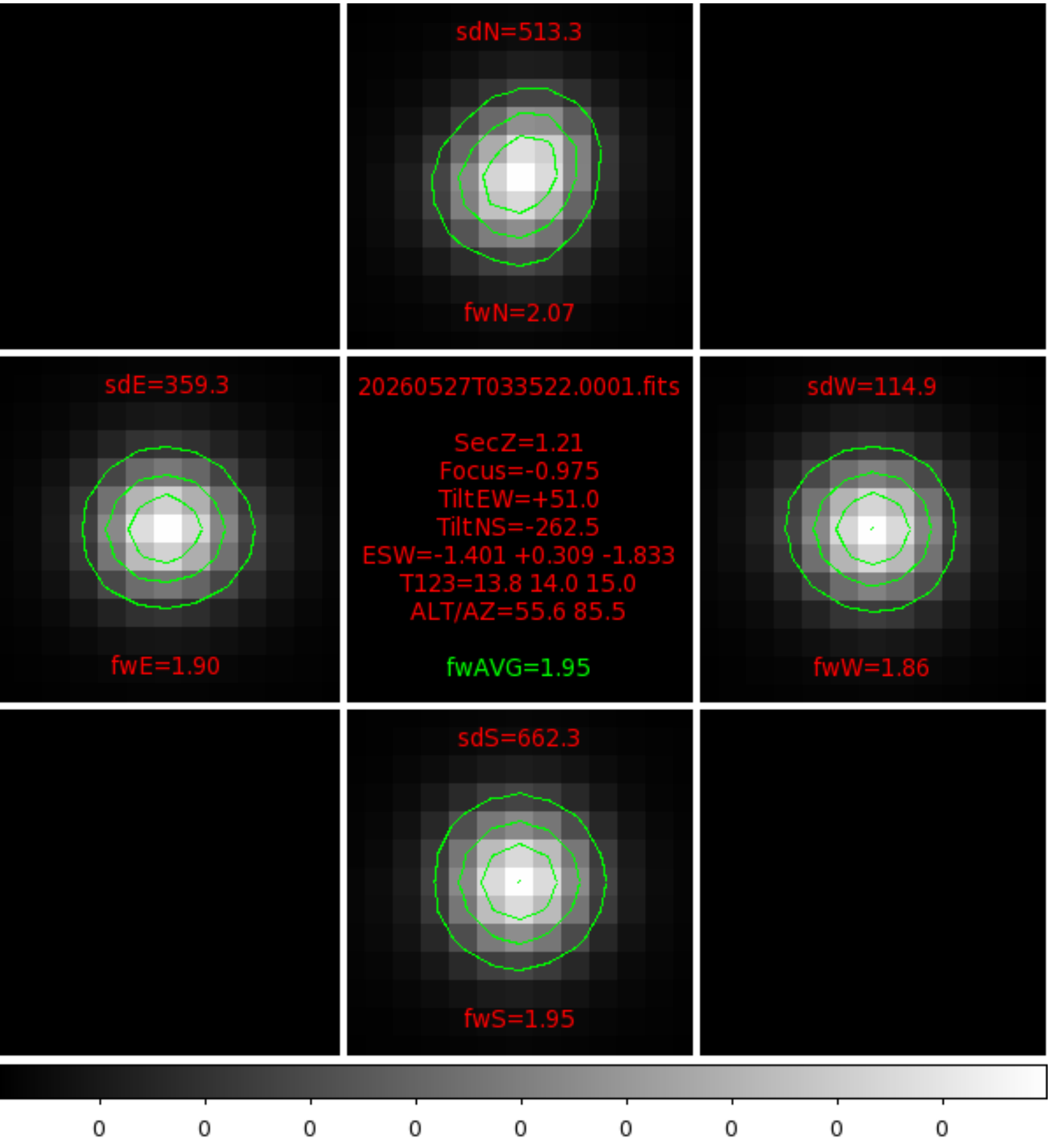
sdN=513.3
fwN=2.07
sdE=359.3
fwE=1.90
20260527T033522.0001.fits
SecZ=1.21
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=13.8 14.0 15.0
ALT/AZ=55.6 85.5
fwAVG=1.95
sdW=114.9
fwW=1.86
sdS=662.3
fwS=1.95
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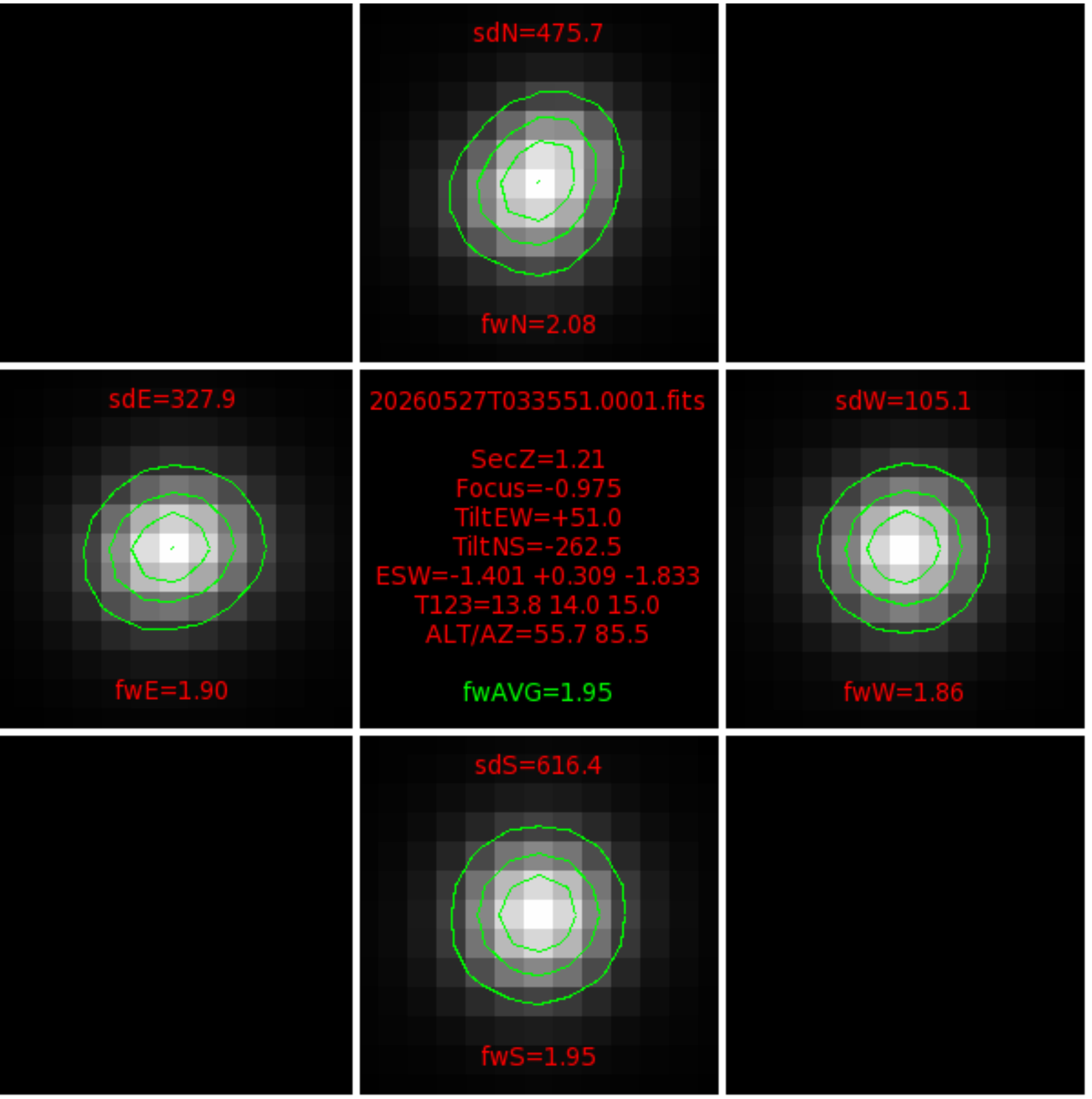
sdN=475.7
fwN=2.08
sdE=327.9
fwE=1.90
20260527T033551.0001.fits
SecZ=1.21
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=13.8 14.0 15.0
ALT/AZ=55.7 85.5
fwAVG=1.95
sdW=105.1
fwW=1.86
sdS=616.4
fwS=1.95
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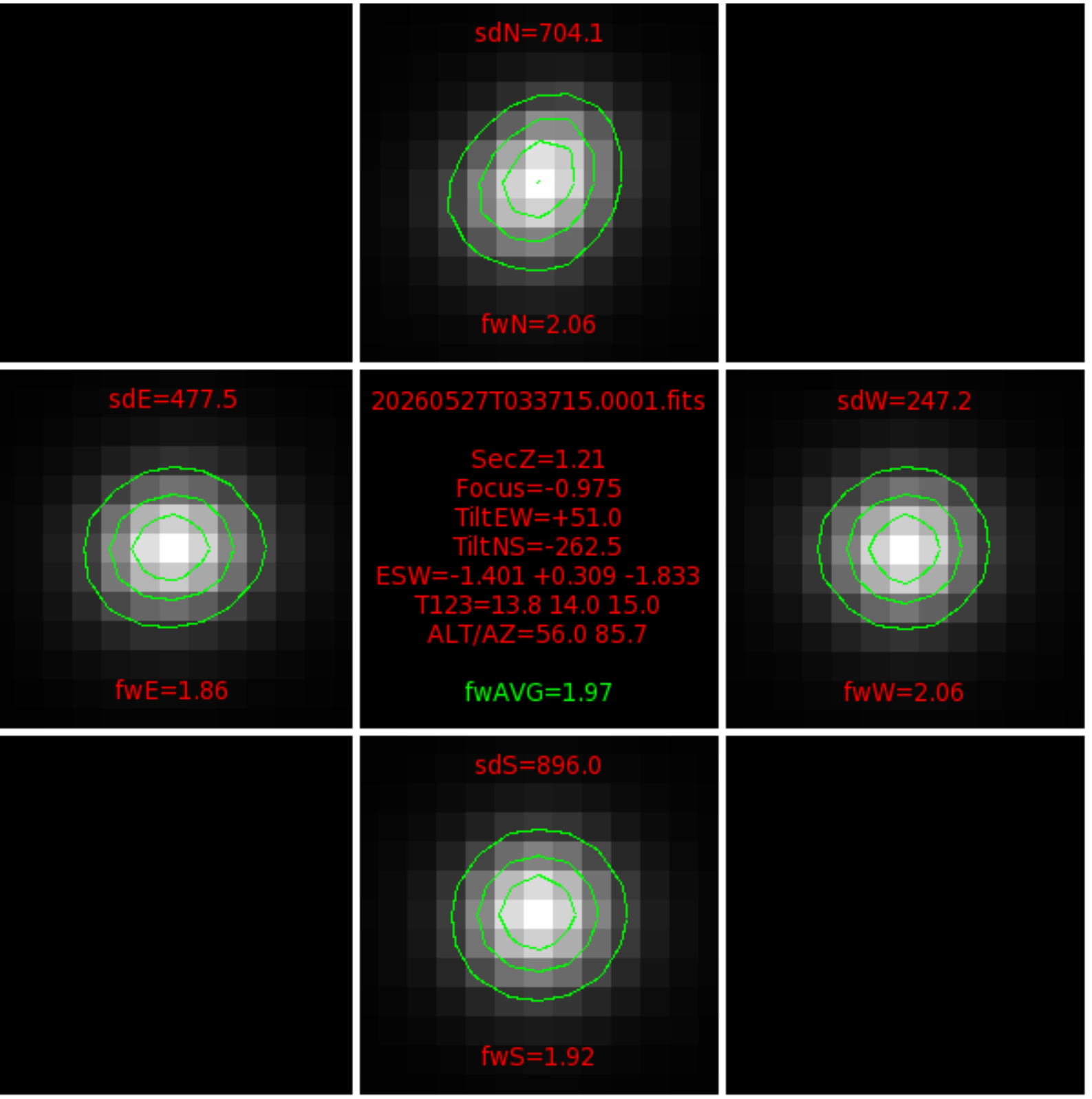
sdN=704.1
fwN=2.06
sdE=477.5
fwE=1.86
20260527T033715.0001.fits
SecZ=1.21
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=13.8 14.0 15.0
ALT/AZ=56.0 85.7
fwAVG=1.97
sdW=247.2
fwW=2.06
sdS=896.0
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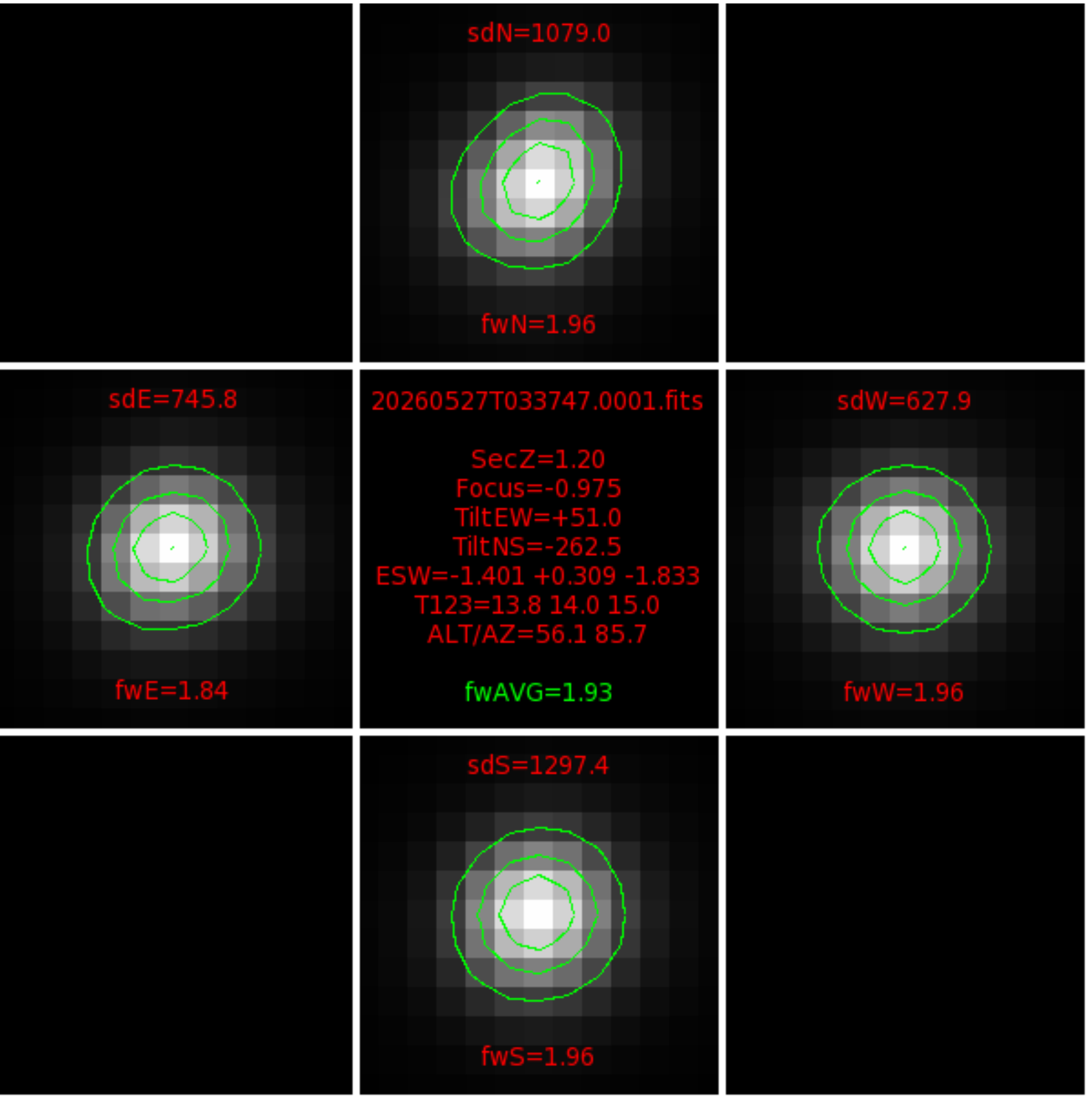
sdN=1079.0
fwN=1.96
sdE=745.8
fwE=1.84
20260527T033747.0001.fits
SecZ=1.20
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=13.8 14.0 15.0
ALT/AZ=56.1 85.7
fwAVG=1.93
sdW=627.9
fwW=1.96
sdS=1297.4
fwS=1.96
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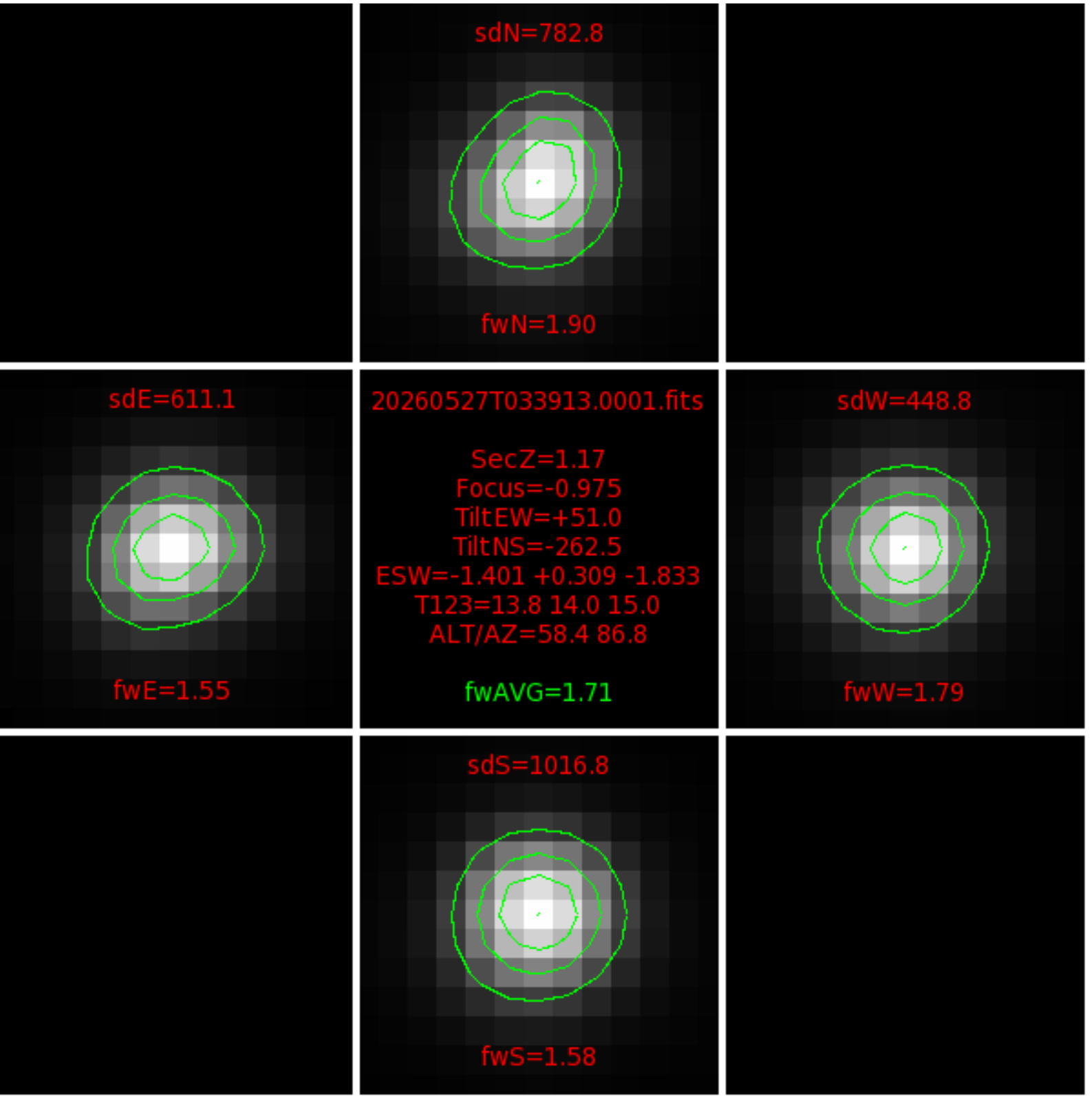
sdN=782.8
fwN=1.90
sdE=611.1
fwE=1.55
20260527T033913.0001.fits
SecZ=1.17
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=13.8 14.0 15.0
ALT/AZ=58.4 86.8
fwAVG=1.71
sdW=448.8
fwW=1.79
sdS=1016.8
fwS=1.58
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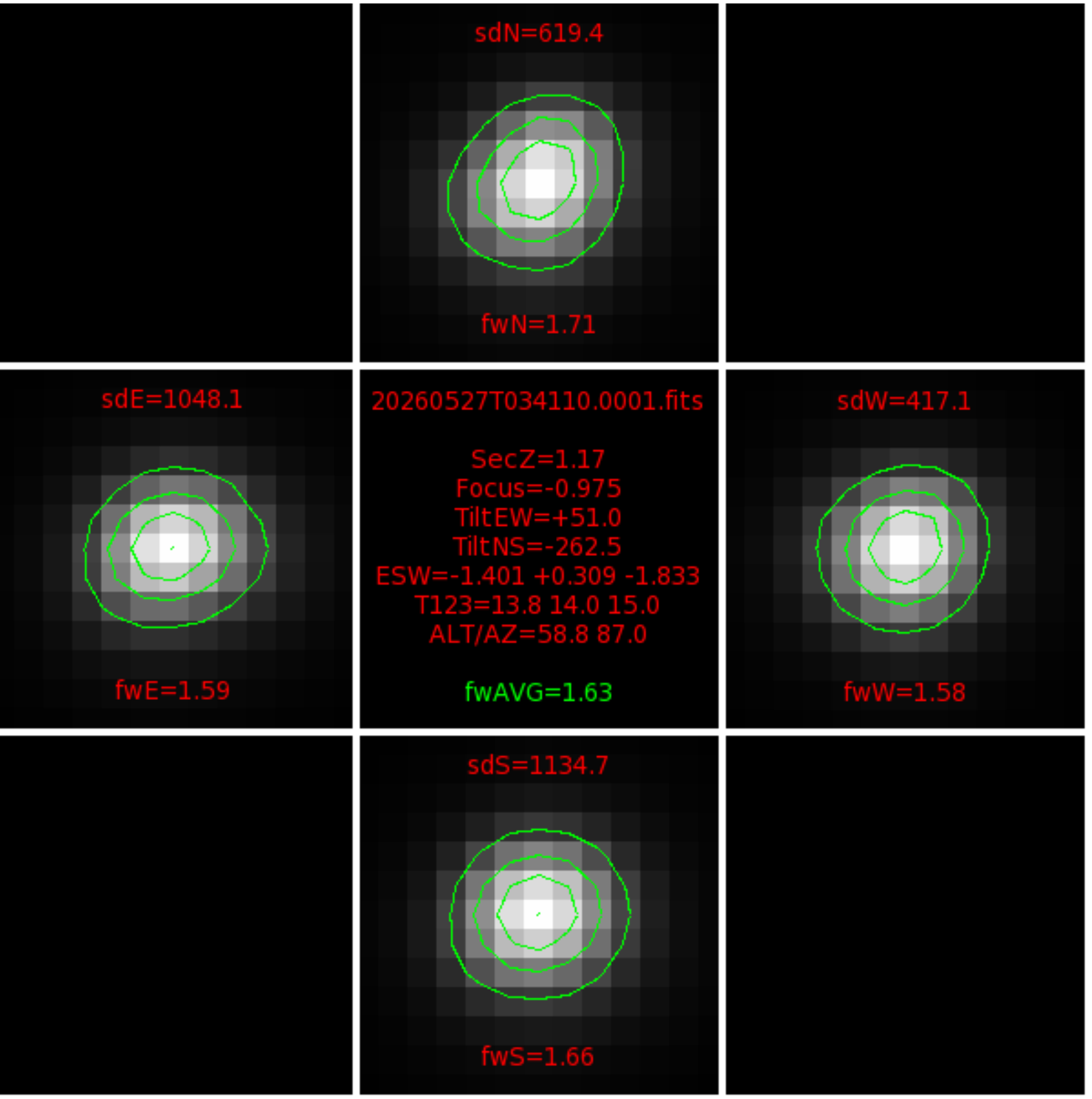
sdN=619.4
fwN=1.71
sdE=1048.1
fwE=1.59
20260527T034110.0001.fits
SecZ=1.17
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=13.8 14.0 15.0
ALT/AZ=58.8 87.0
fwAVG=1.63
sdW=417.1
fwW=1.58
sdS=1134.7
fwS=1.66
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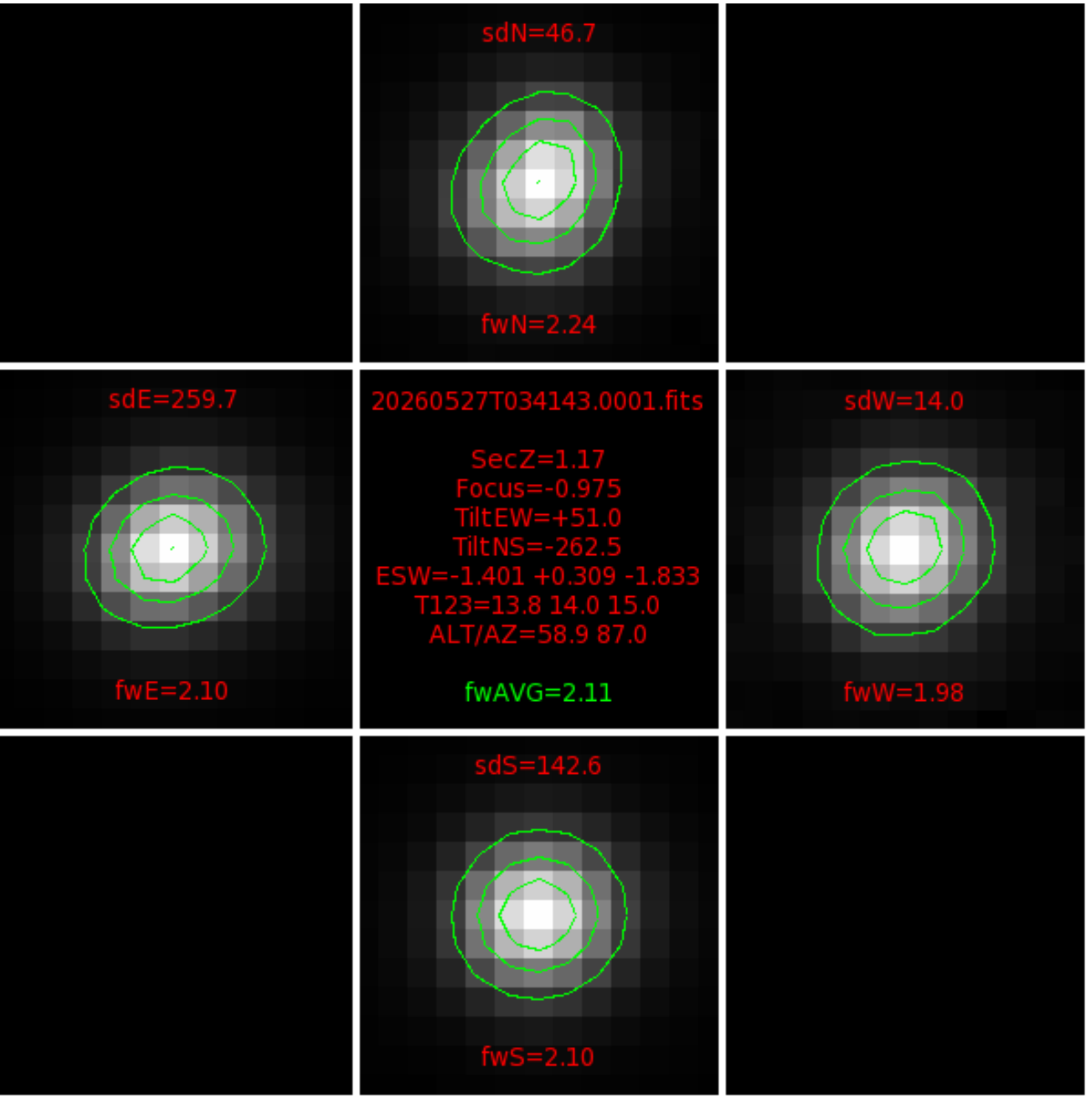
sdN=46.7
fwN=2.24
sdE=259.7
fwE=2.10
20260527T034143.0001.fits
SecZ=1.17
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=13.8 14.0 15.0
ALT/AZ=58.9 87.0
fwAVG=2.11
sdW=14.0
fwW=1.98
sdS=142.6
fwS=2.10
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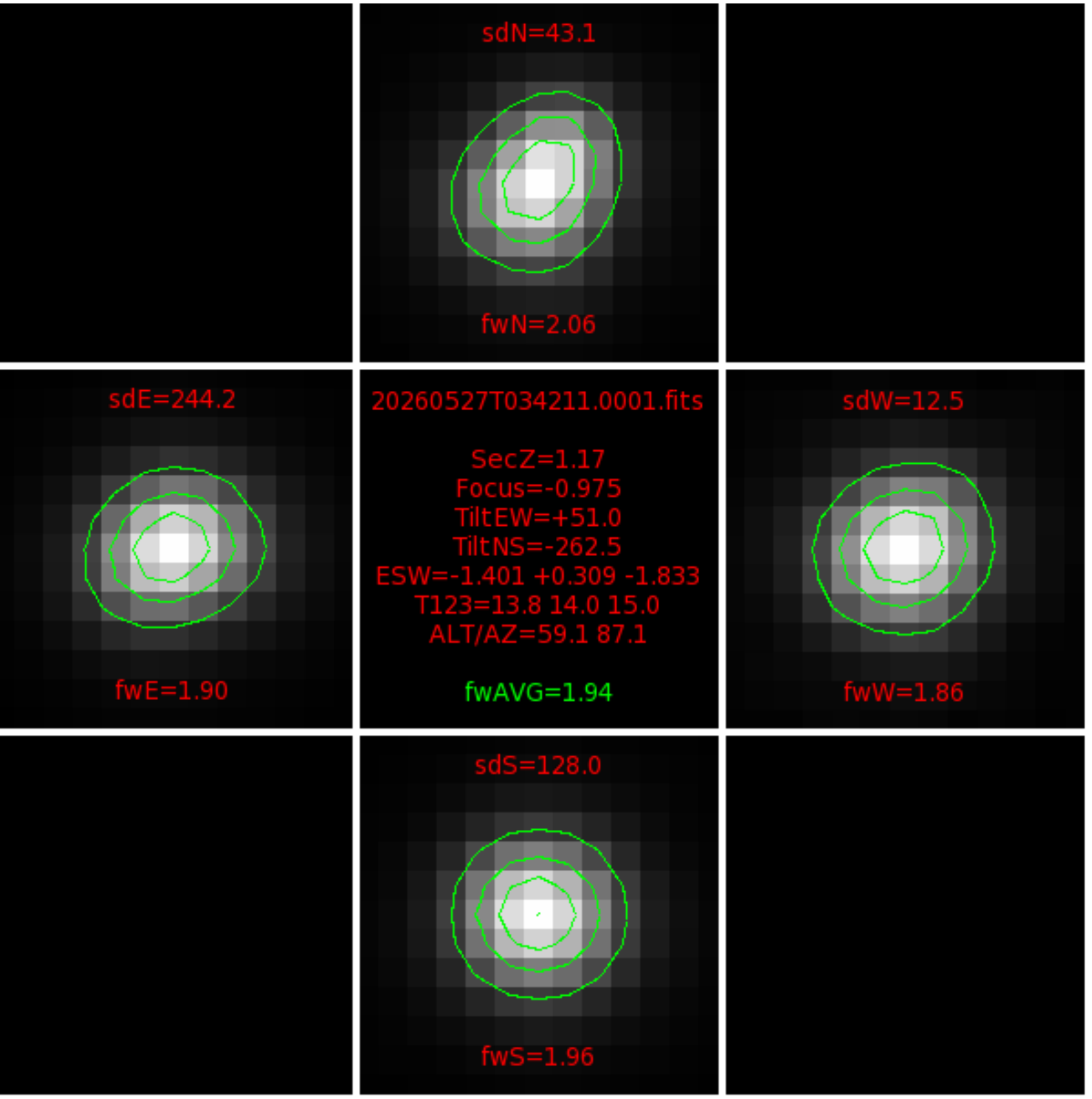
sdN=43.1
fwN=2.06
sdE=244.2
fwE=1.90
20260527T034211.0001.fits
SecZ=1.17
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=13.8 14.0 15.0
ALT/AZ=59.1 87.1
fwAVG=1.94
sdW=12.5
fwW=1.86
sdS=128.0
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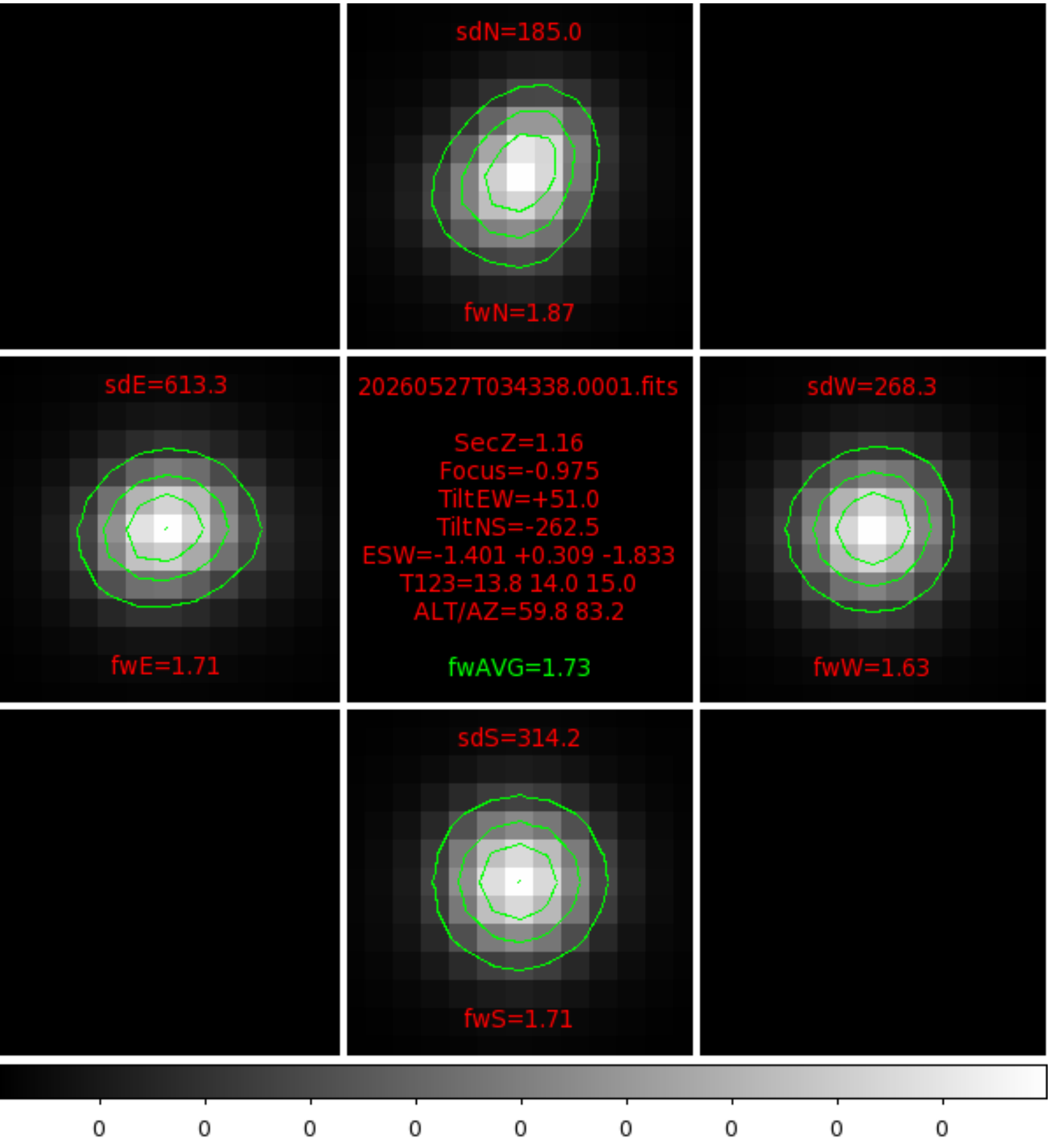
sdN=185.0
fwN=1.87
sdE=613.3
fwE=1.71
20260527T034338.0001.fits
SecZ=1.16
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=13.8 14.0 15.0
ALT/AZ=59.8 83.2
fwAVG=1.73
sdW=268.3
fwW=1.63
sdS=314.2
fwS=1.71
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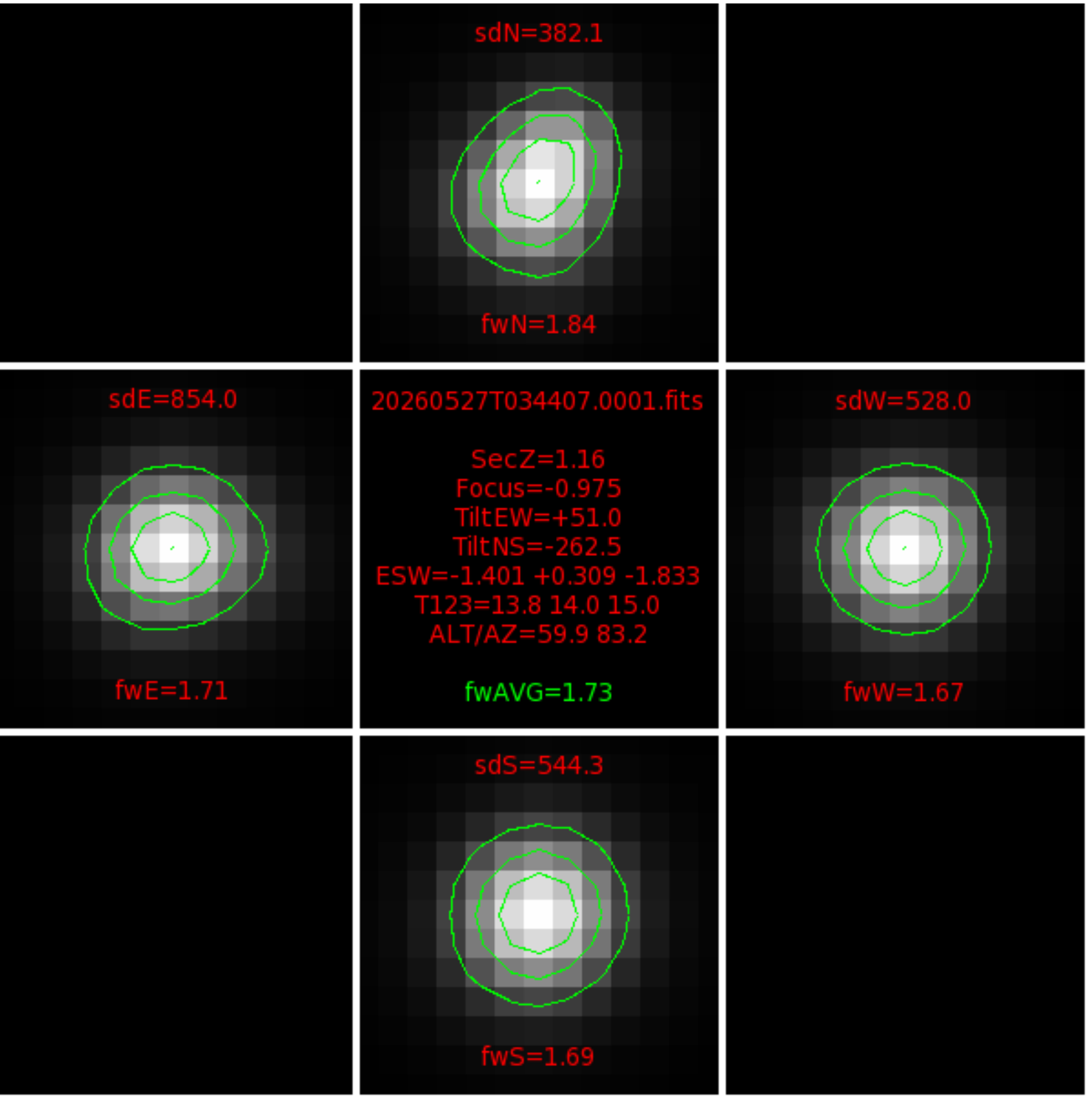
sdN=382.1
fwN=1.84
sdE=854.0
fwE=1.71
20260527T034407.0001.fits
SecZ=1.16
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=13.8 14.0 15.0
ALT/AZ=59.9 83.2
fwAVG=1.73
sdW=528.0
fwW=1.67
sdS=544.3
fwS=1.69
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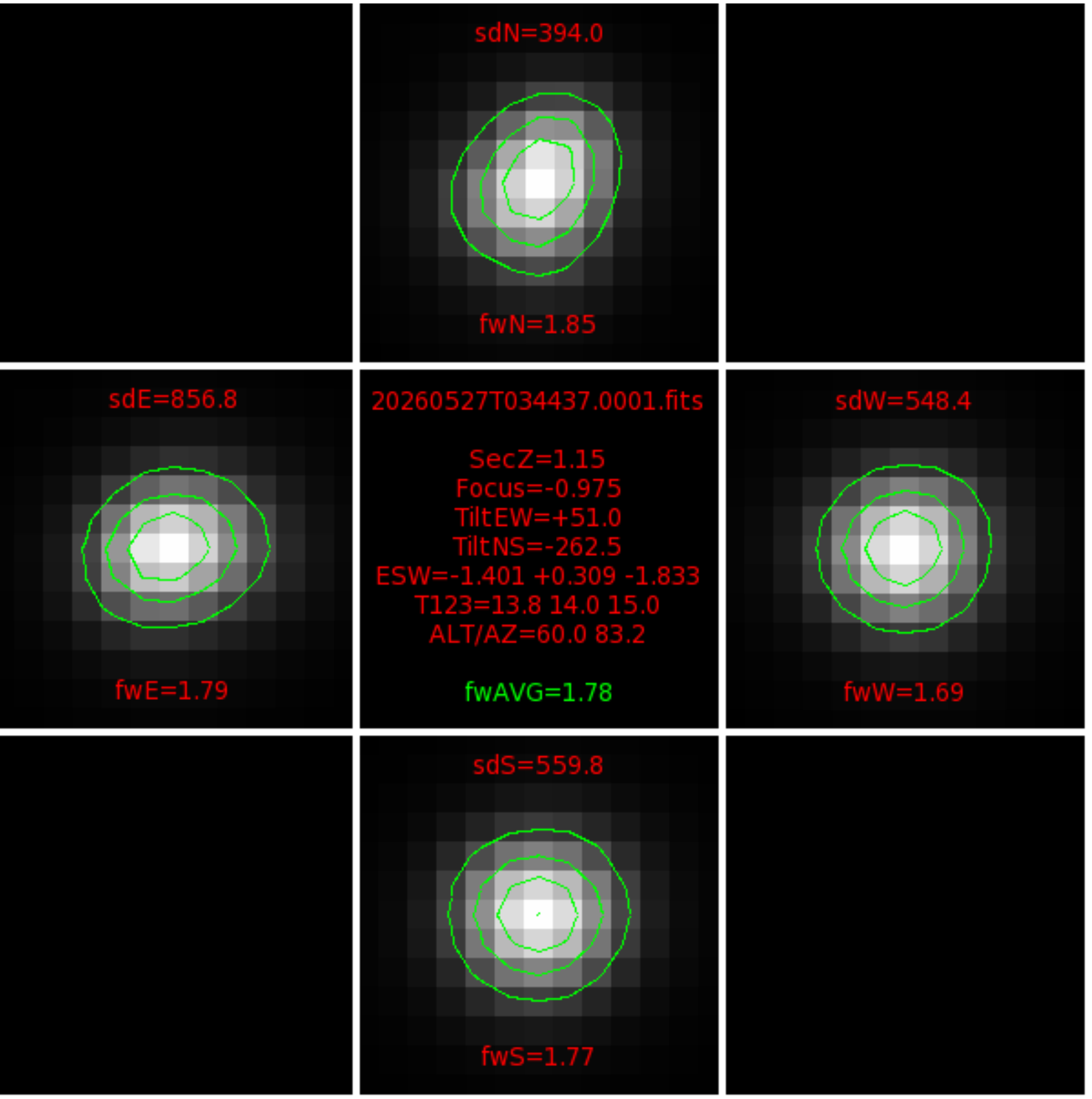
sdN=394.0
fwN=1.85
sdE=856.8
fwE=1.79
20260527T034437.0001.fits
SecZ=1.15
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=13.8 14.0 15.0
ALT/AZ=60.0 83.2
fwAVG=1.78
sdW=548.4
fwW=1.69
sdS=559.8
fwS=1.77
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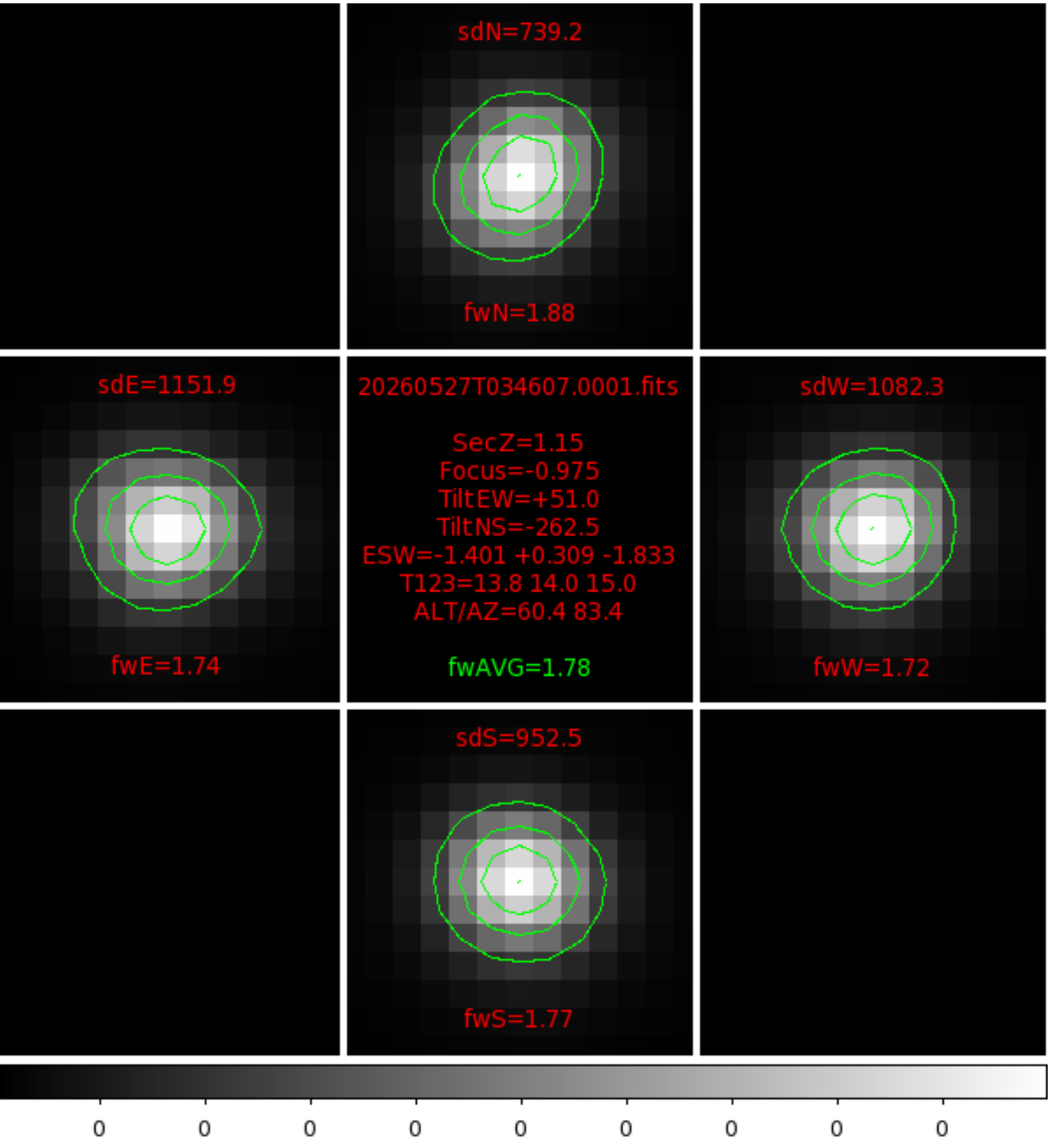
sdN=739.2
fwN=1.88
sdE=1151.9
fwE=1.74
20260527T034607.0001.fits
SecZ=1.15
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=13.8 14.0 15.0
ALT/AZ=60.4 83.4
fwAVG=1.78
sdW=1082.3
fwW=1.72
sdS=952.5
fwS=1.77
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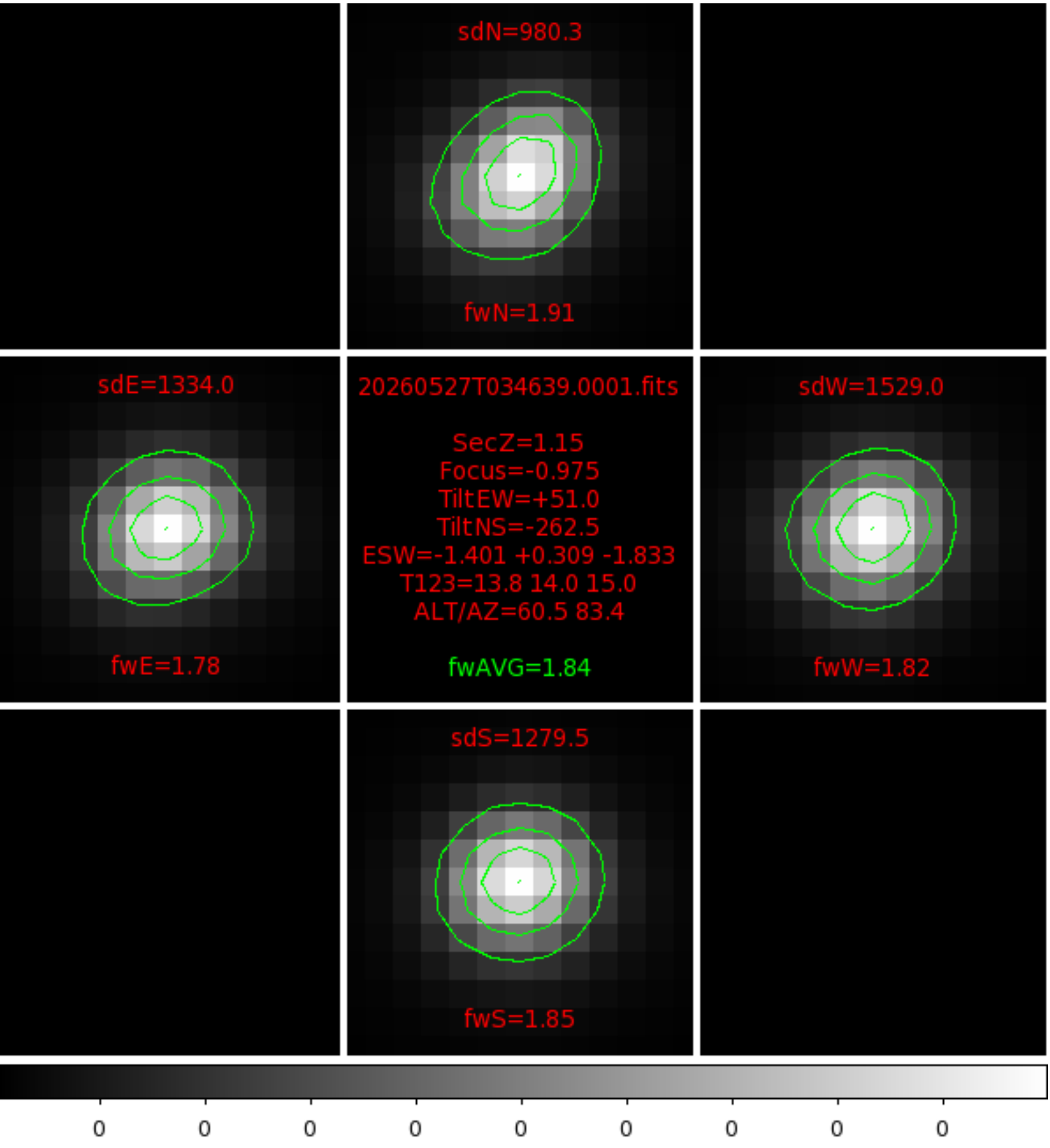
sdN=980.3
fwN=1.91
sdE=1334.0
fwE=1.78
20260527T034639.0001.fits
SecZ=1.15
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=13.8 14.0 15.0
ALT/AZ=60.5 83.4
fwAVG=1.84
sdW=1529.0
fwW=1.82
sdS=1279.5
fwS=1.85
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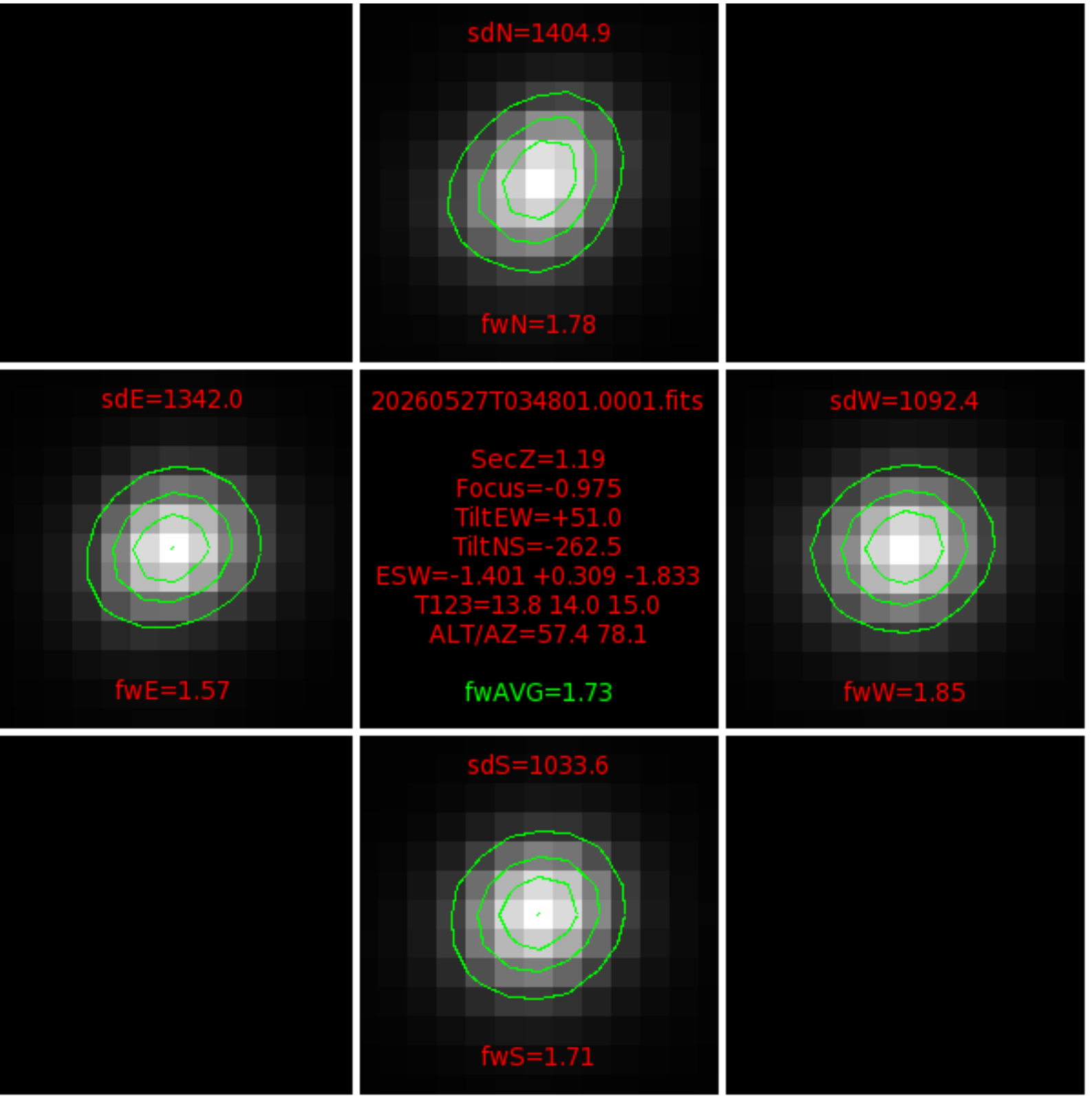
sdN=1404.9
fwN=1.78
sdE=1342.0
fwE=1.57
20260527T034801.0001.fits
SecZ=1.19
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=13.8 14.0 15.0
ALT/AZ=57.4 78.1
fwAVG=1.73
sdW=1092.4
fwW=1.85
sdS=1033.6
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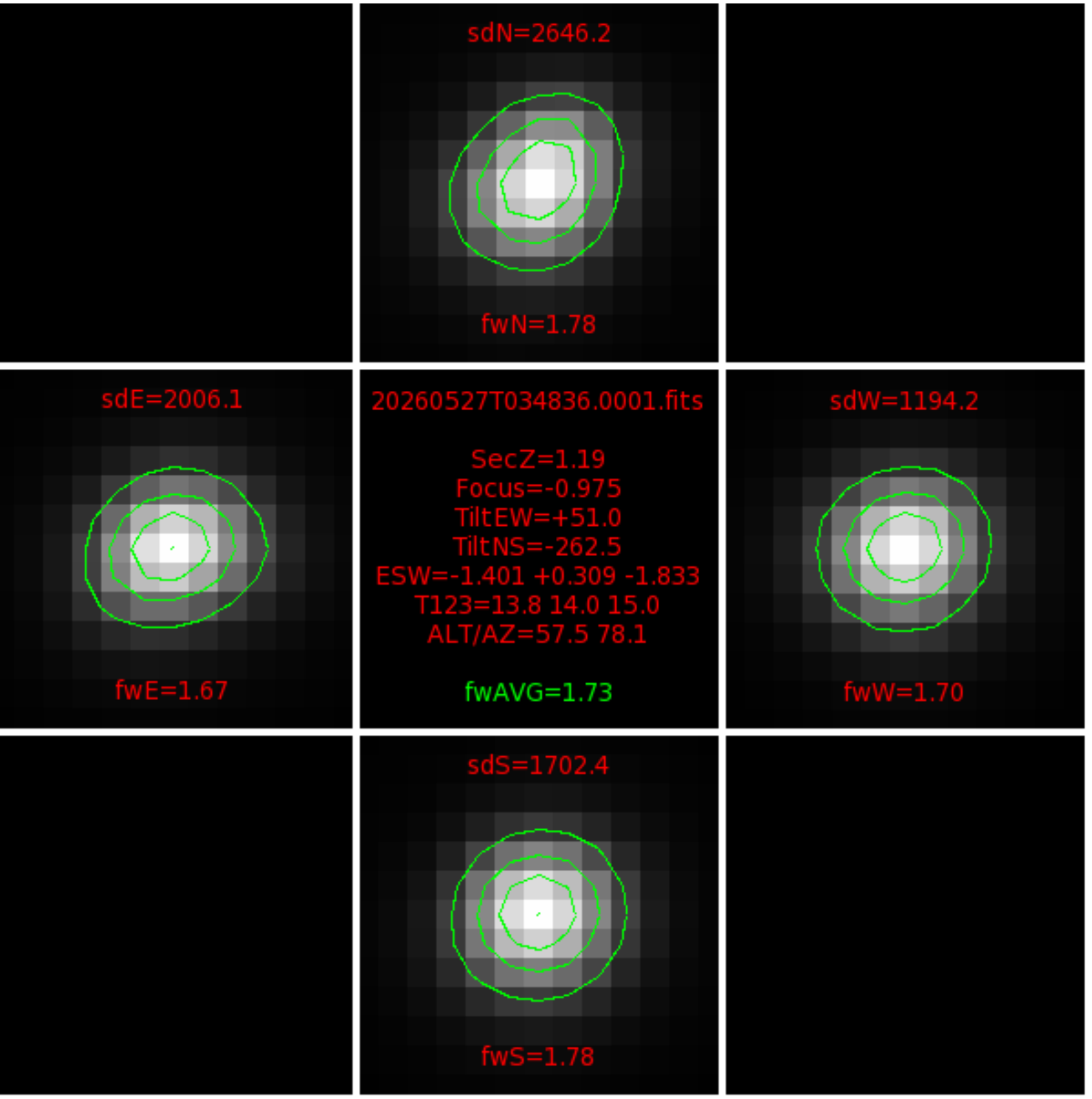
sdN=2646.2
fwN=1.78
sdE=2006.1
fwE=1.67
20260527T034836.0001.fits
SecZ=1.19
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=13.8 14.0 15.0
ALT/AZ=57.5 78.1
fwAVG=1.73
sdW=1194.2
fwW=1.70
sdS=1702.4
fwS=1.78
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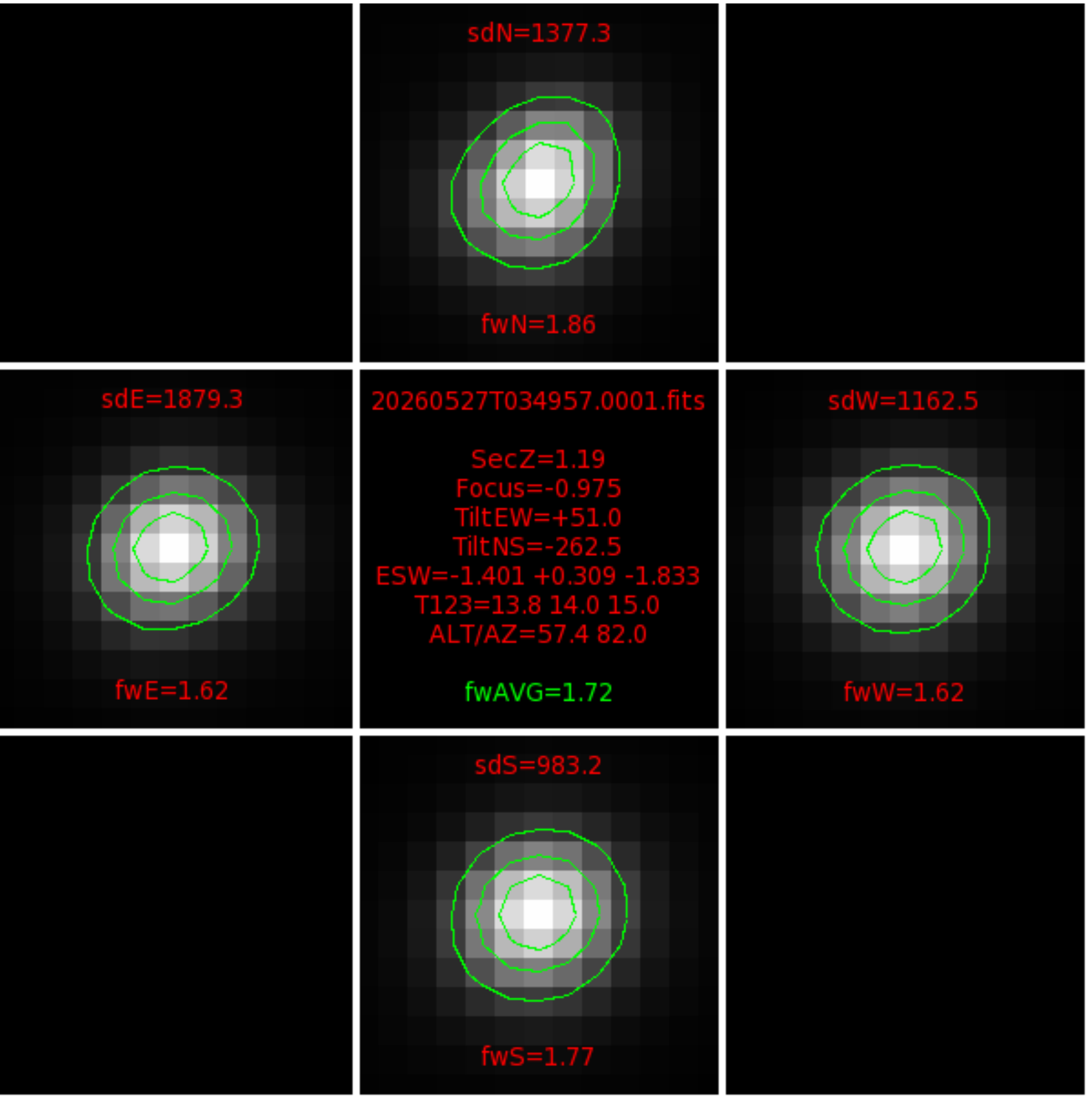
sdN=1377.3
fwN=1.86
sdE=1879.3
fwE=1.62
20260527T034957.0001.fits
SecZ=1.19
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=13.8 14.0 15.0
ALT/AZ=57.4 82.0
fwAVG=1.72
sdW=1162.5
fwW=1.62
sdS=983.2
fwS=1.77
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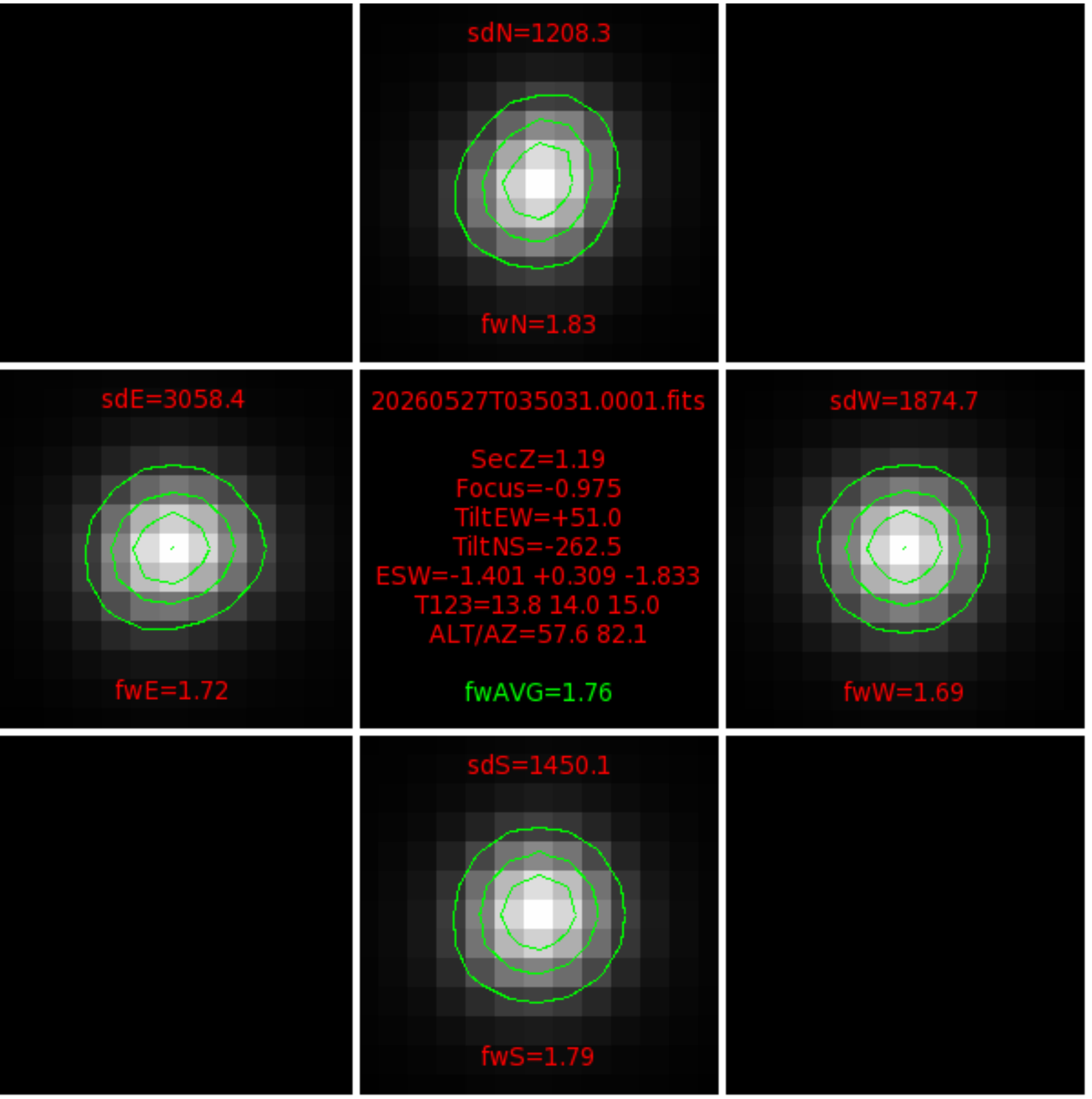
sdN=1208.3
fwN=1.83
sdE=3058.4
fwE=1.72
20260527T035031.0001.fits
SecZ=1.19
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=13.8 14.0 15.0
ALT/AZ=57.6 82.1
fwAVG=1.76
sdW=1874.7
fwW=1.69
sdS=1450.1
fwS=1.79
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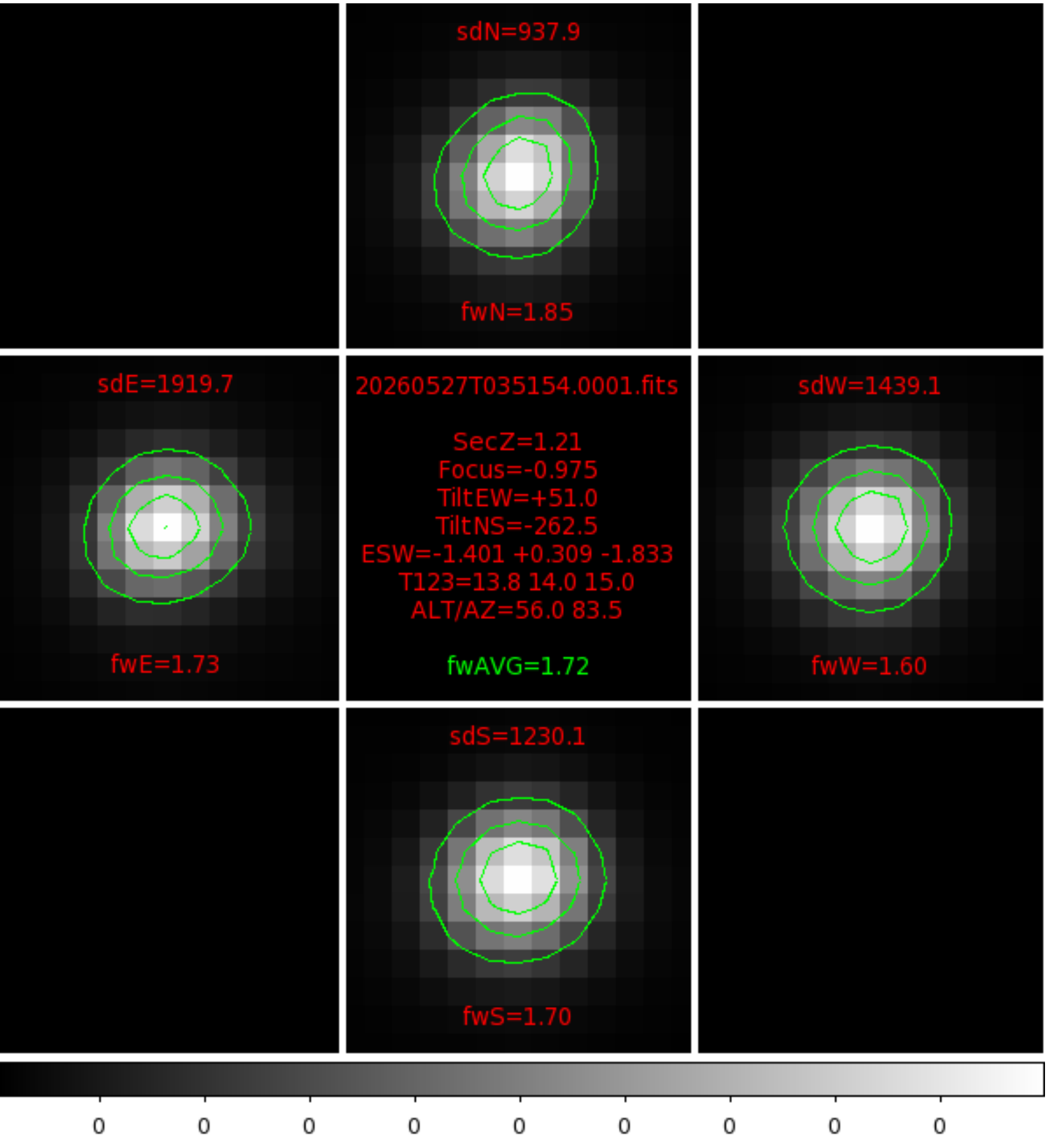
sdN=937.9
fwN=1.85
sdE=1919.7
fwE=1.73
20260527T035154.0001.fits
SecZ=1.21
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=13.8 14.0 15.0
ALT/AZ=56.0 83.5
fwAVG=1.72
sdW=1439.1
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sdS=1230.1
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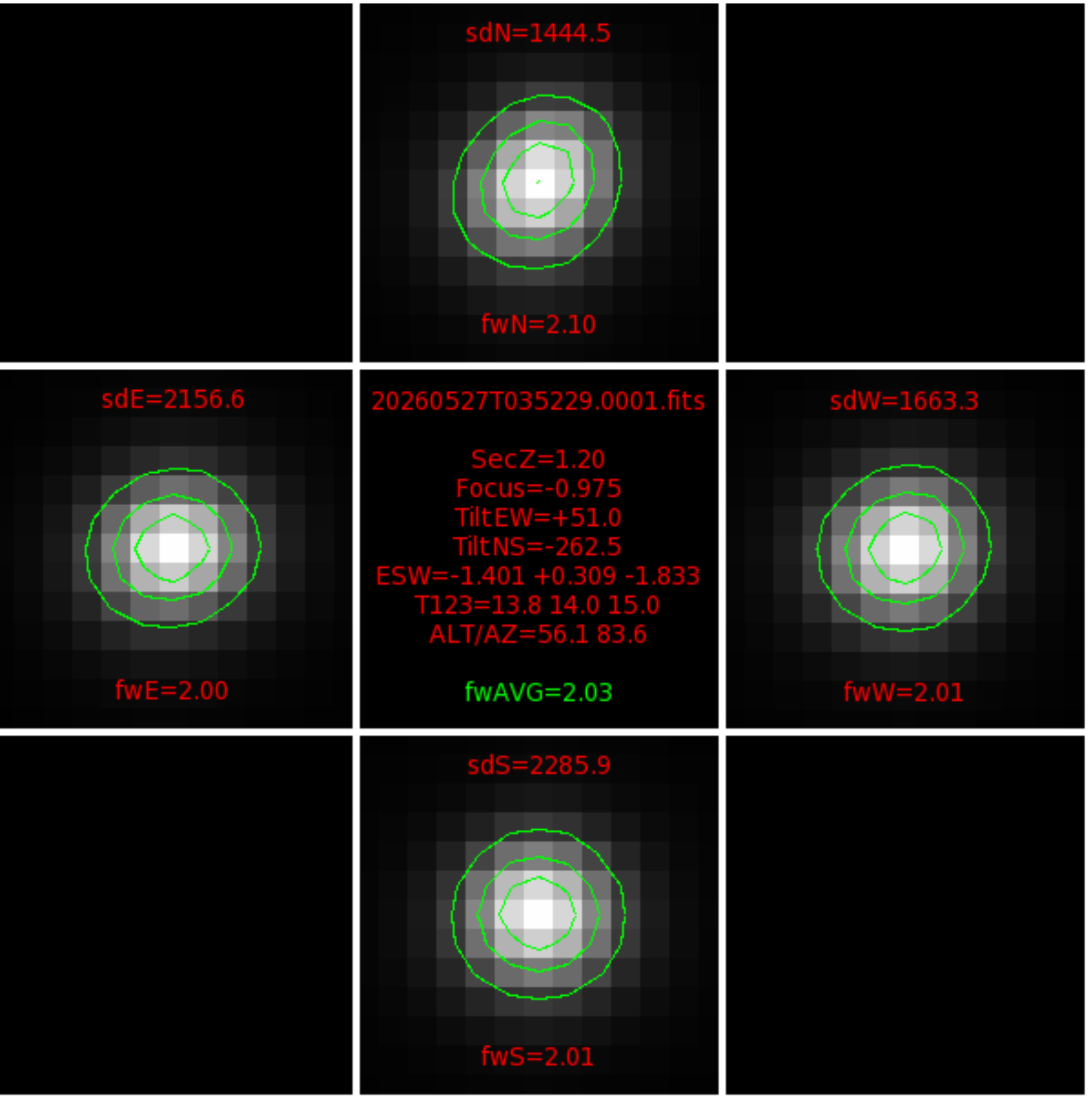
sdN=1444.5
fwN=2.10
sdE=2156.6
fwE=2.00
20260527T035229.0001.fits
SecZ=1.20
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=13.8 14.0 15.0
ALT/AZ=56.1 83.6
fwAVG=2.03
sdW=1663.3
fwW=2.01
sdS=2285.9
fwS=2.01
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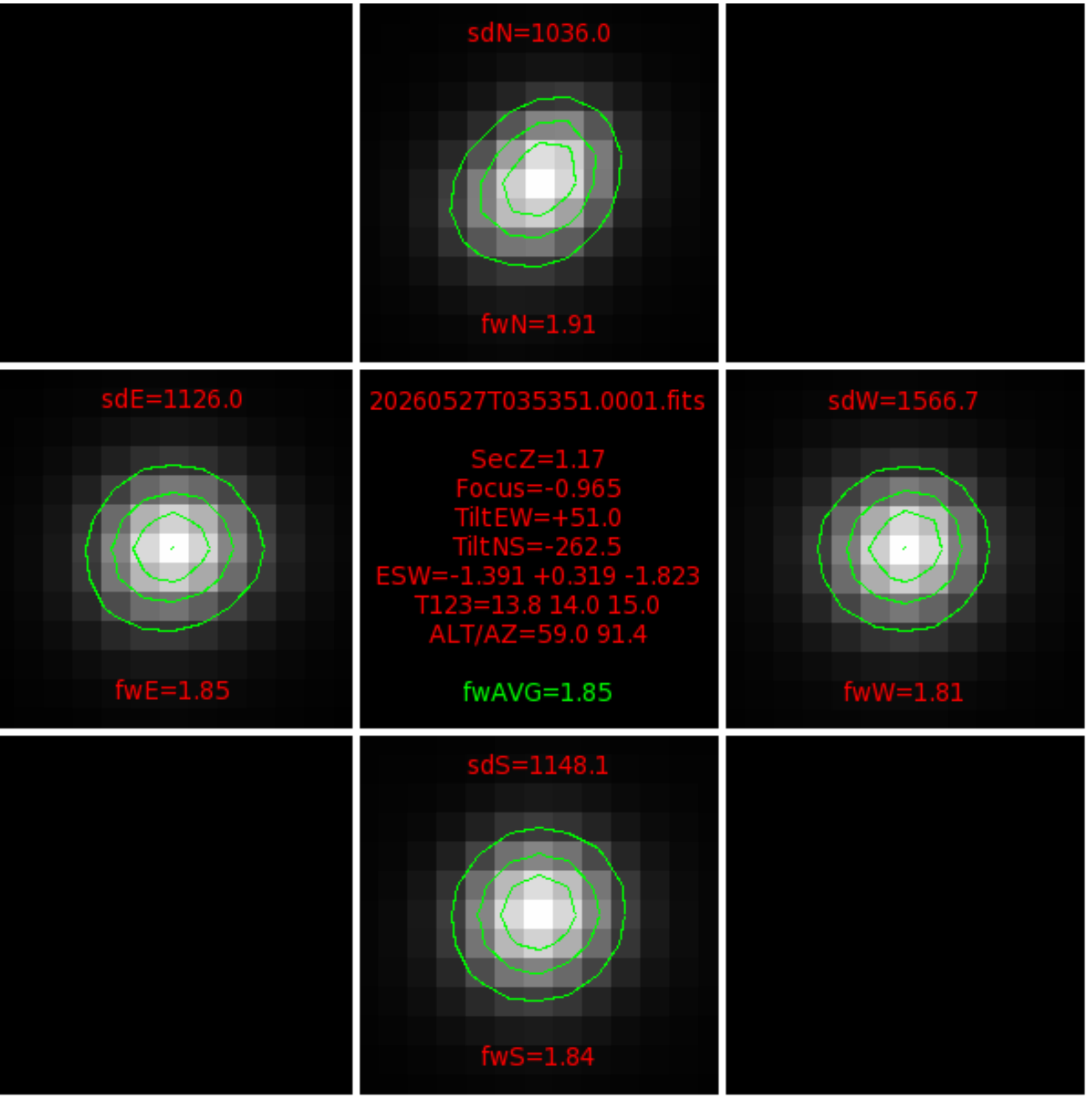
sdN=1036.0
fwN=1.91
sdE=1126.0
fwE=1.85
20260527T035351.0001.fits
SecZ=1.17
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=13.8 14.0 15.0
ALT/AZ=59.0 91.4
fwAVG=1.85
sdW=1566.7
fwW=1.81
sdS=1148.1
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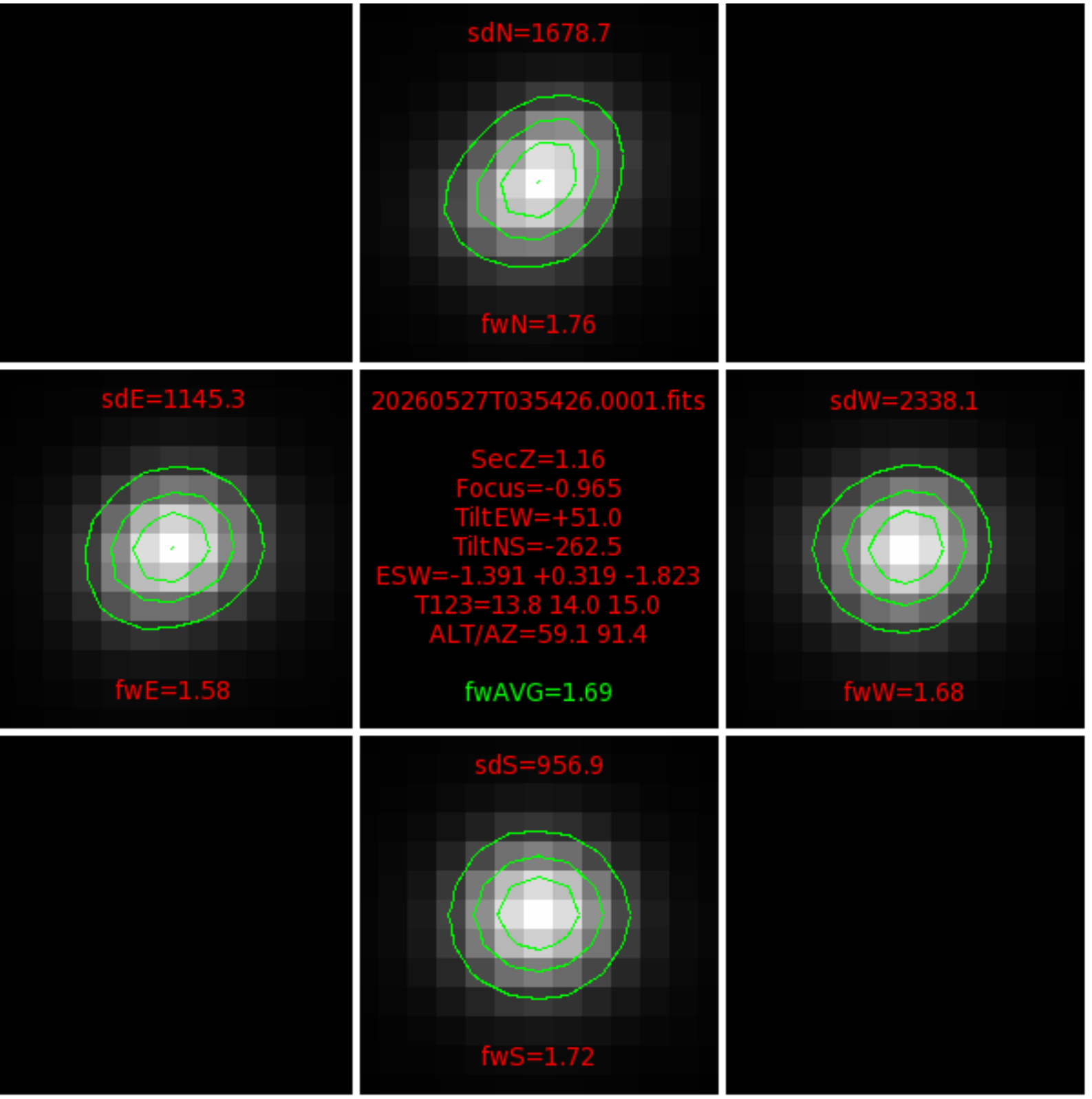
sdN=1678.7
fwN=1.76
sdE=1145.3
fwE=1.58
20260527T035426.0001.fits
SecZ=1.16
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=13.8 14.0 15.0
ALT/AZ=59.1 91.4
fwAVG=1.69
sdW=2338.1
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sdS=956.9
fwS=1.72
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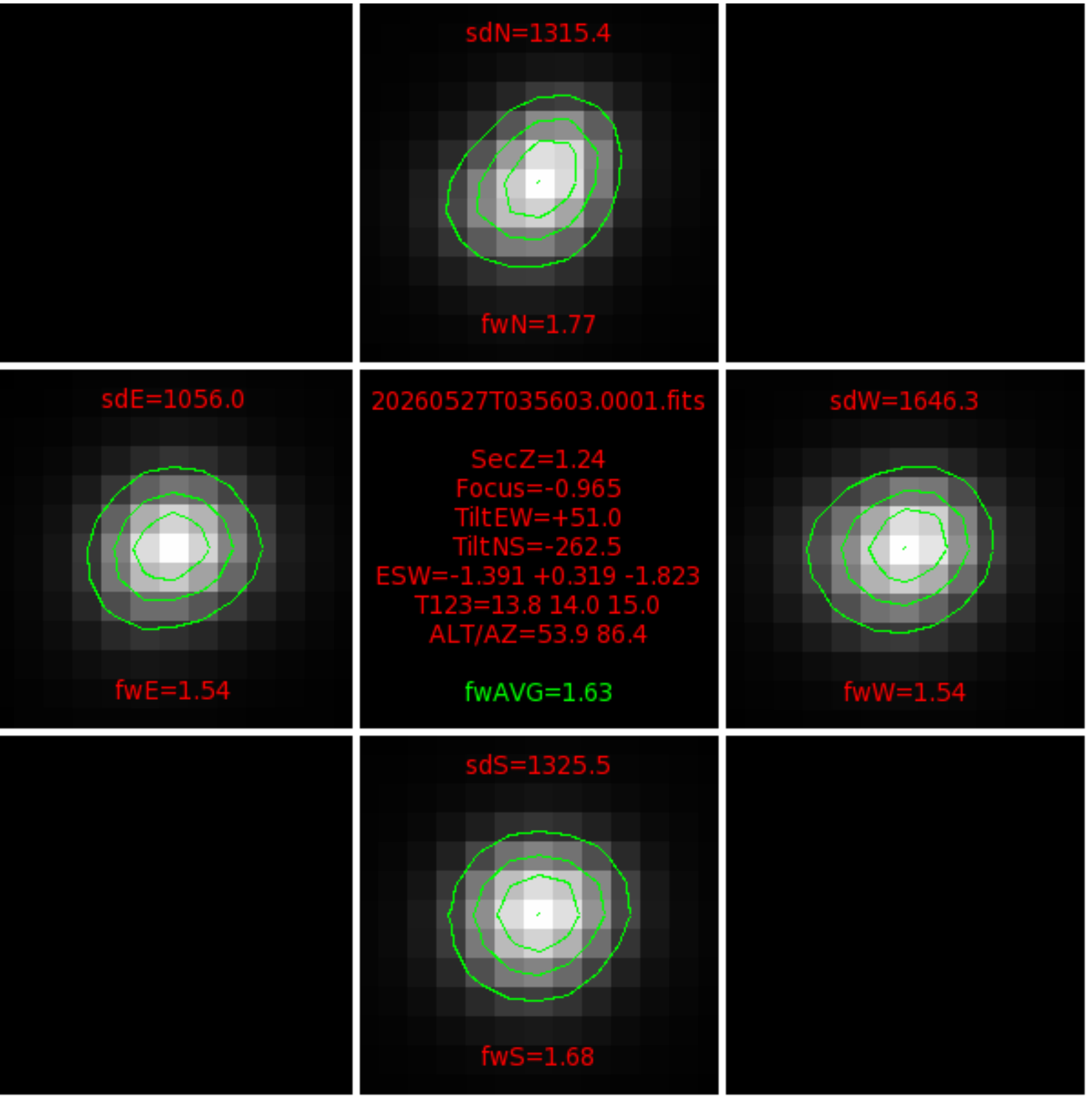
sdN=1315.4
fwN=1.77
sdE=1056.0
fwE=1.54
20260527T035603.0001.fits
SecZ=1.24
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=13.8 14.0 15.0
ALT/AZ=53.9 86.4
fwAVG=1.63
sdW=1646.3
fwW=1.54
sdS=1325.5
fwS=1.68
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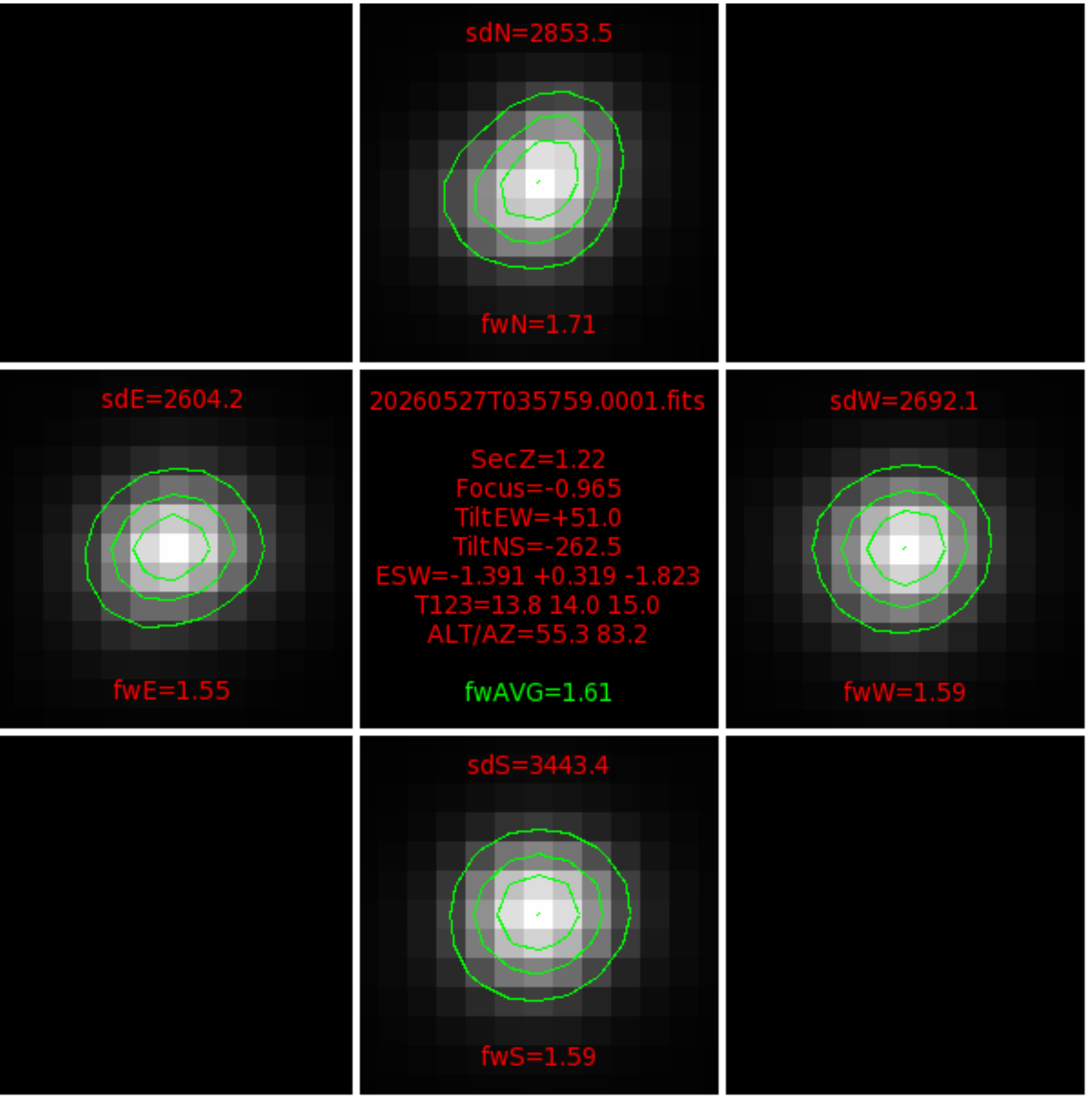
sdN=2853.5
fwN=1.71
sdE=2604.2
fwE=1.55
20260527T035759.0001.fits
SecZ=1.22
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=13.8 14.0 15.0
ALT/AZ=55.3 83.2
fwAVG=1.61
sdW=2692.1
fwW=1.59
sdS=3443.4
fwS=1.59
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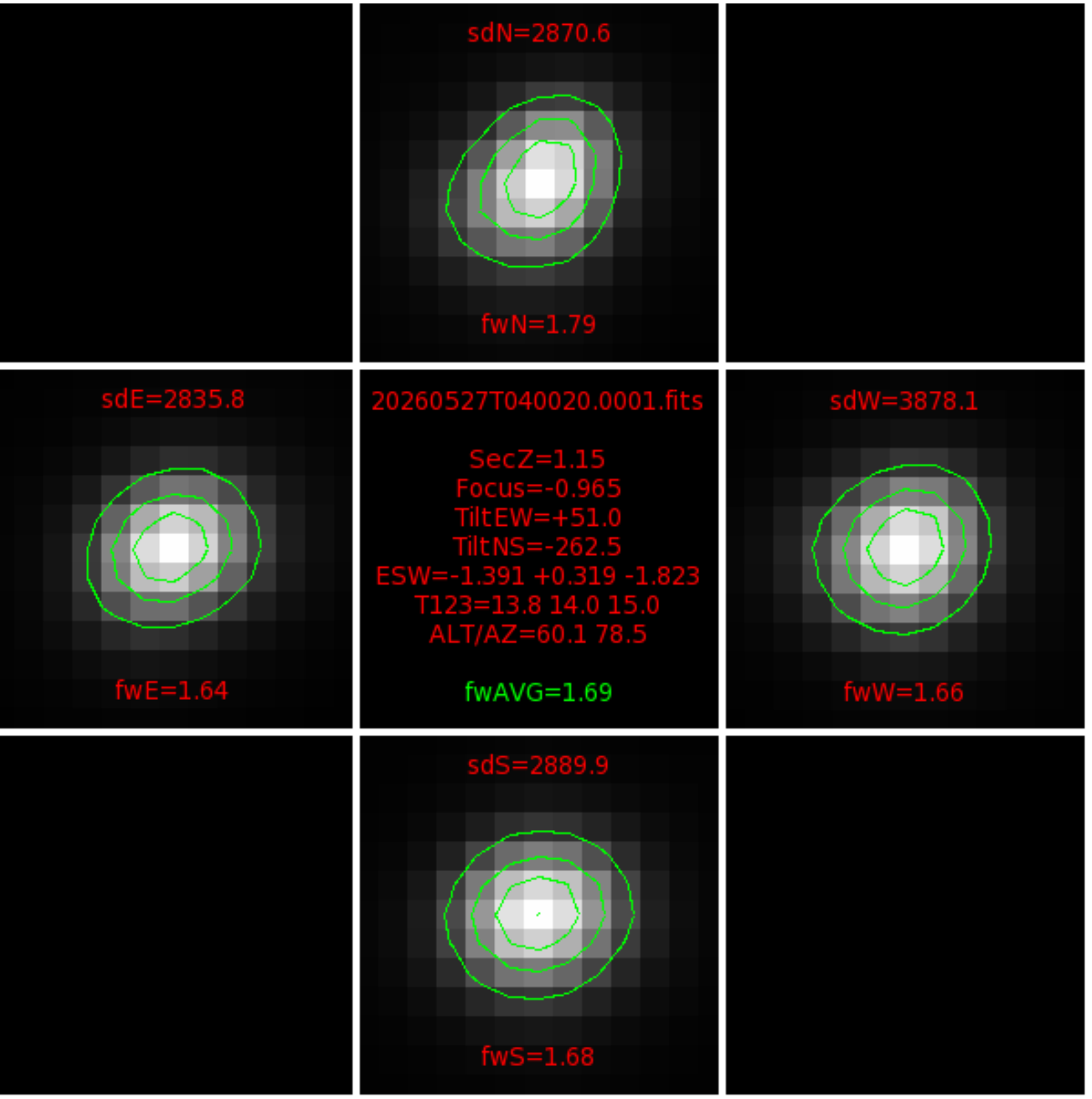
sdN=2870.6
fwN=1.79
sdE=2835.8
fwE=1.64
20260527T040020.0001.fits
SecZ=1.15
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=13.8 14.0 15.0
ALT/AZ=60.1 78.5
fwAVG=1.69
sdW=3878.1
fwW=1.66
sdS=2889.9
fwS=1.68
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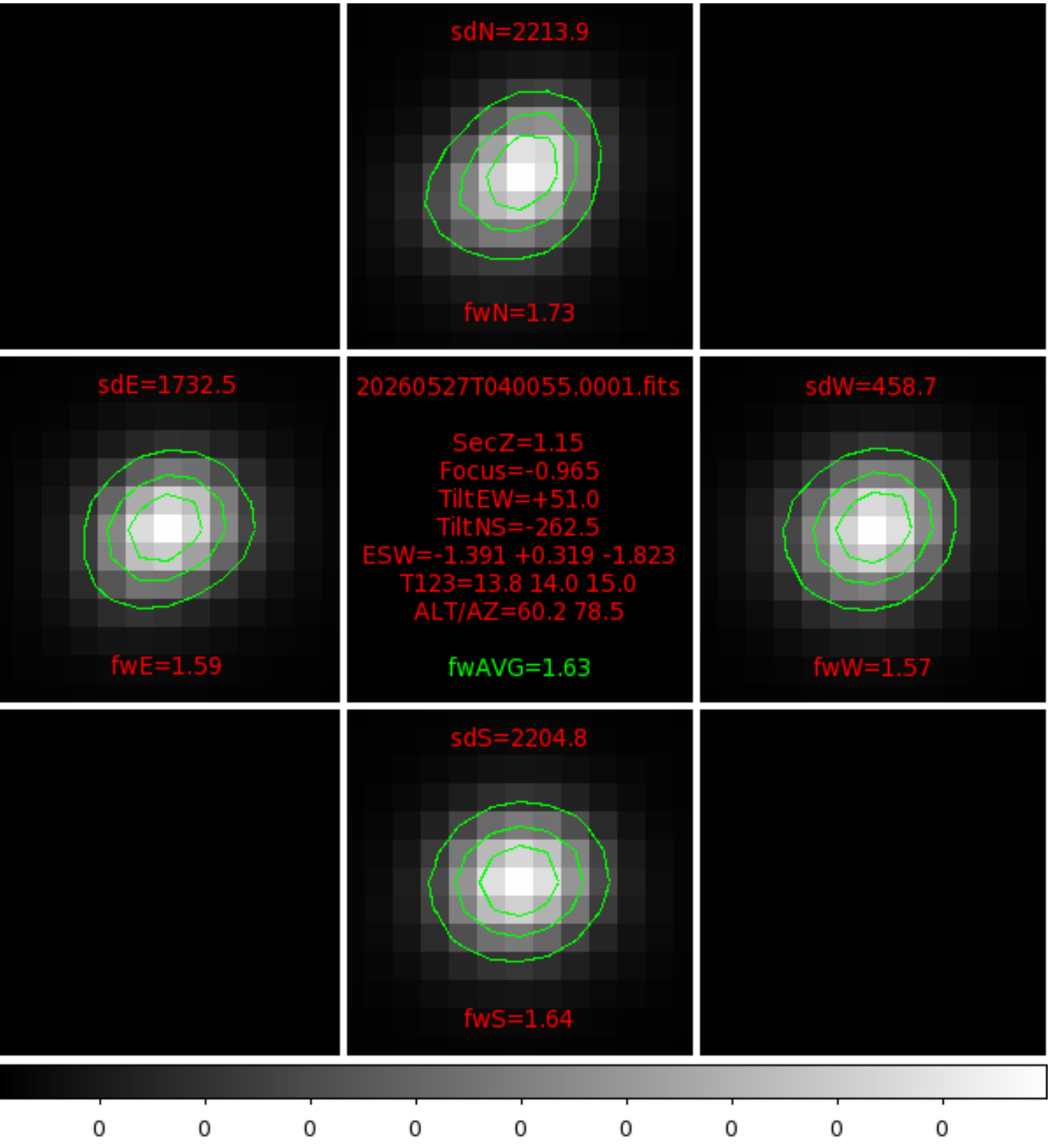
sdN=2213.9
fwN=1.73
sdE=1732.5
fwE=1.59
20260527T040055.0001.fits
SecZ=1.15
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=13.8 14.0 15.0
ALT/AZ=60.2 78.5
fwAVG=1.63
sdW=458.7
fwW=1.57
sdS=2204.8
fwS=1.64
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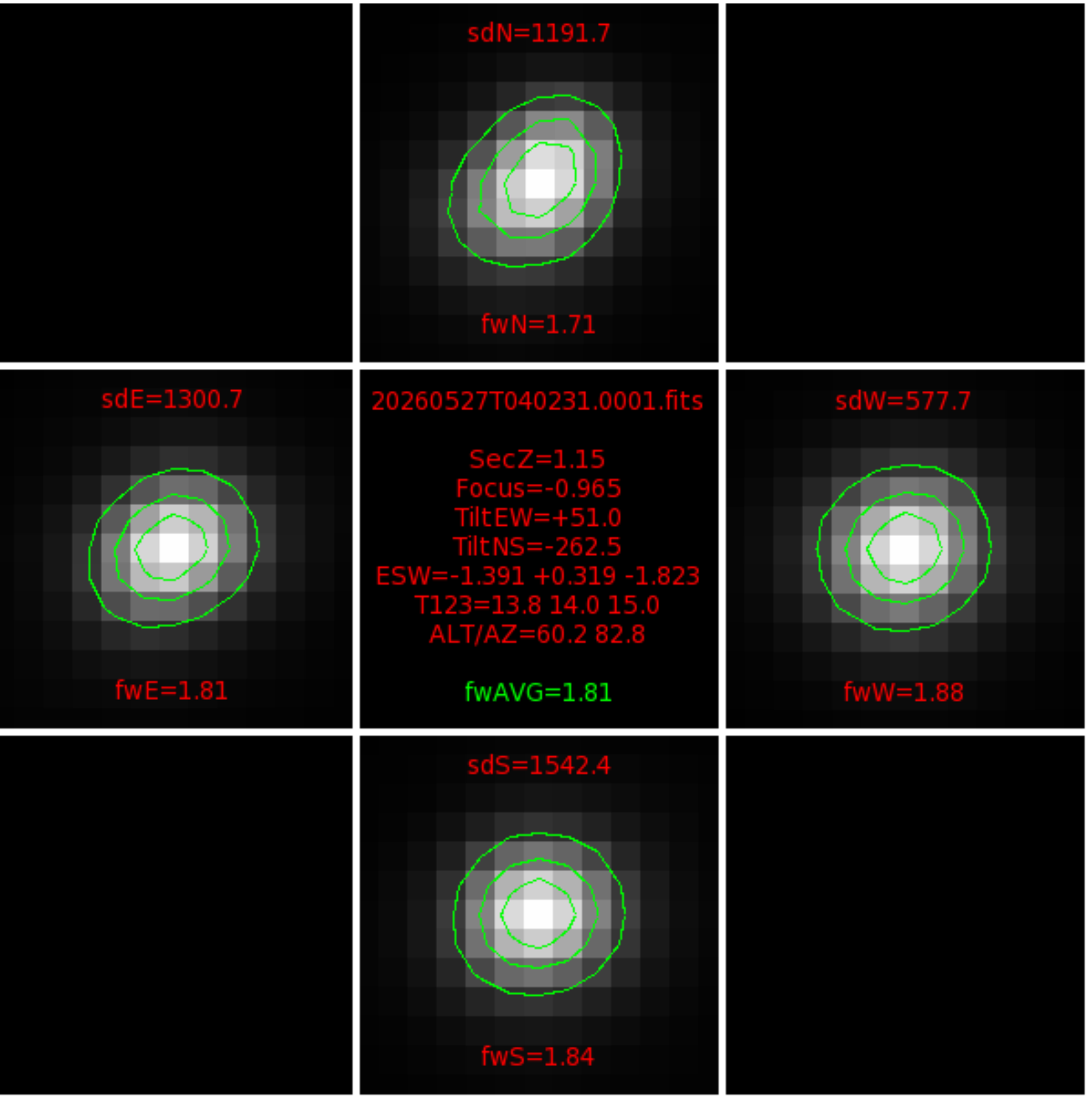
sdN=1191.7
fwN=1.71
sdE=1300.7
fwE=1.81
20260527T040231.0001.fits
SecZ=1.15
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=13.8 14.0 15.0
ALT/AZ=60.2 82.8
fwAVG=1.81
sdW=577.7
fwW=1.88
sdS=1542.4
fwS=1.84
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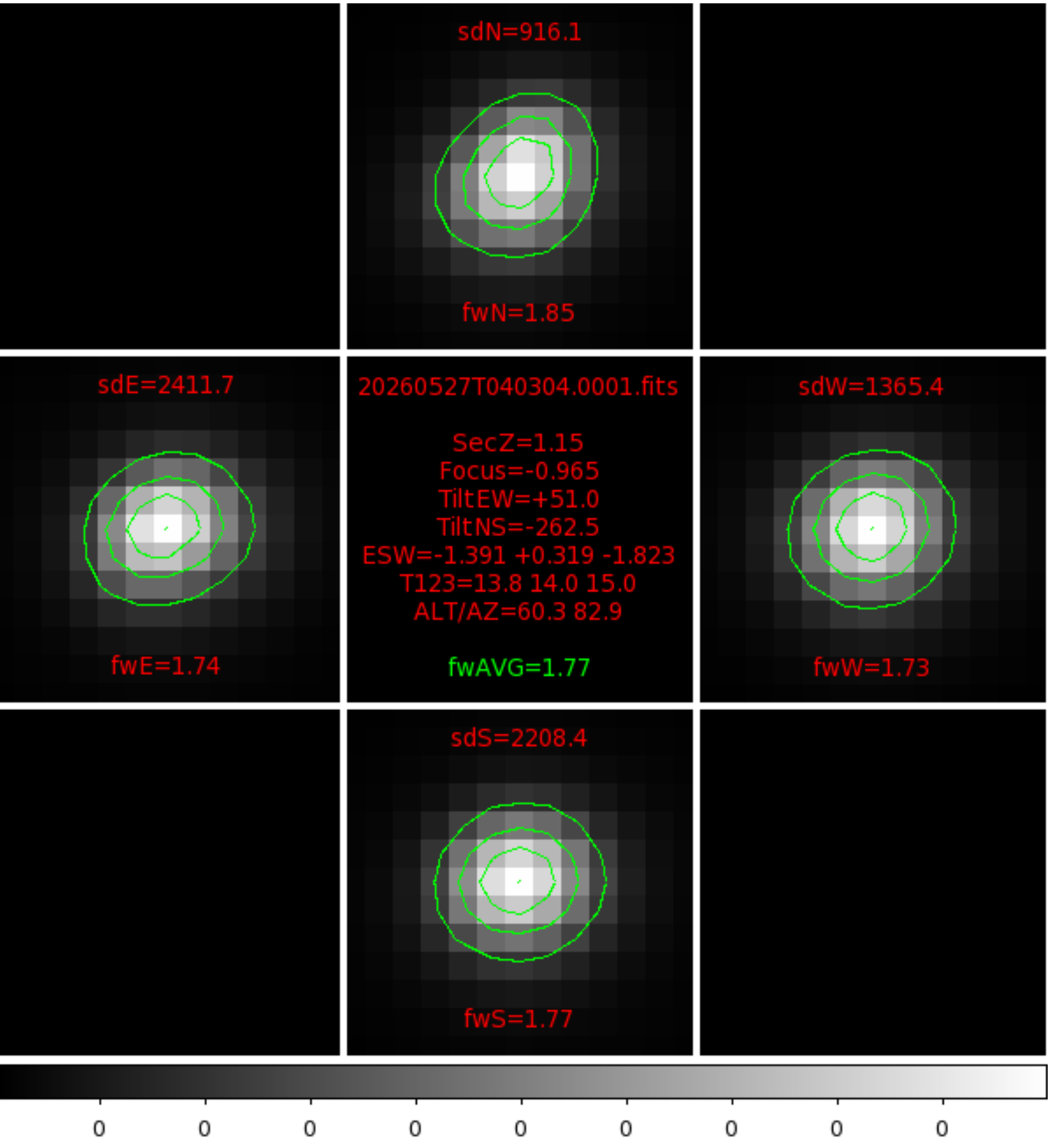
sdN=916.1
fwN=1.85
sdE=2411.7
fwE=1.74
20260527T040304.0001.fits
SecZ=1.15
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=13.8 14.0 15.0
ALT/AZ=60.3 82.9
fwAVG=1.77
sdW=1365.4
fwW=1.73
sdS=2208.4
fwS=1.77
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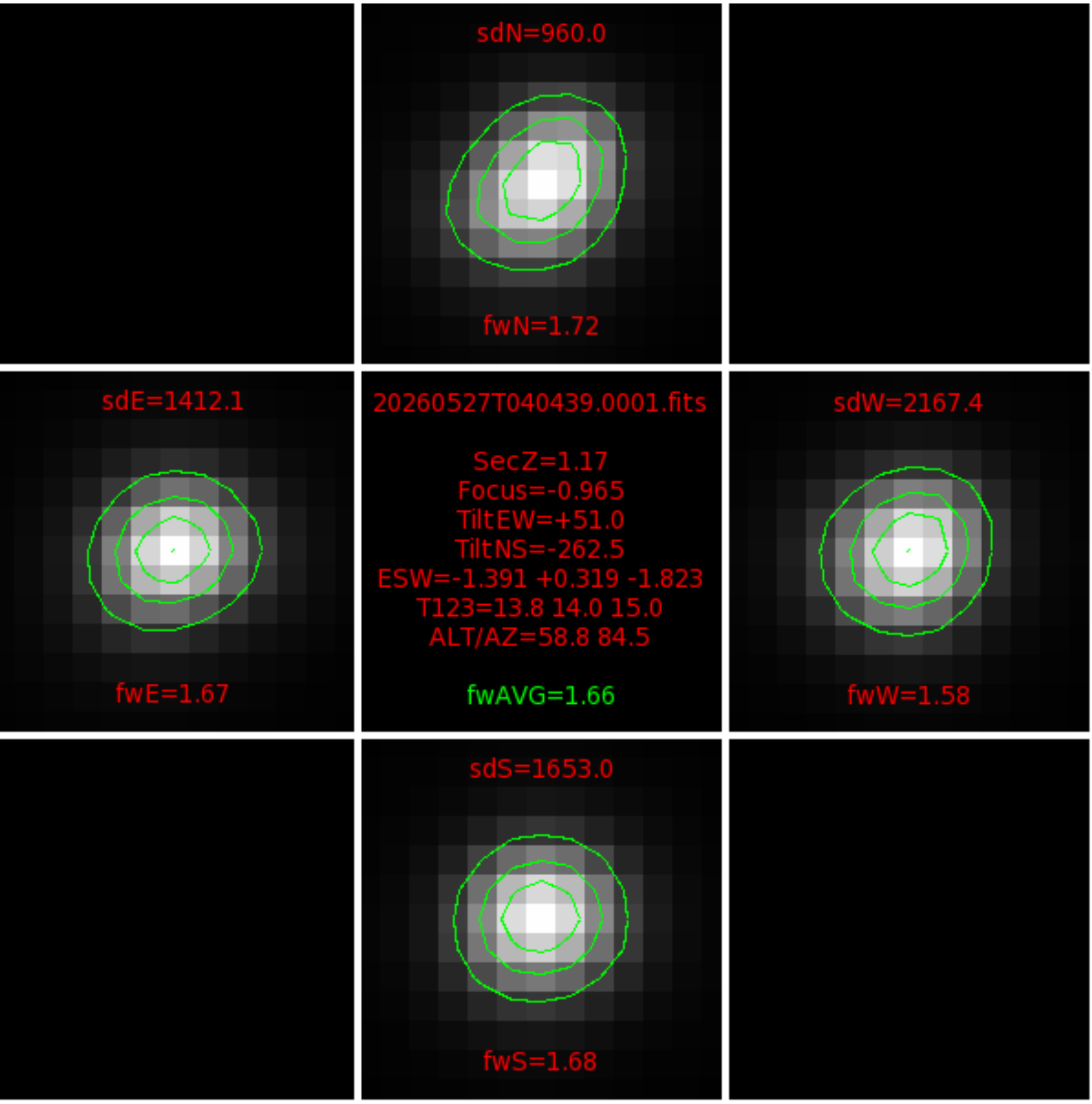
sdN=960.0
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sdE=1412.1
fwE=1.67
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SecZ=1.17
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=13.8 14.0 15.0
ALT/AZ=58.8 84.5
fwAVG=1.66
sdW=2167.4
fwW=1.58
sdS=1653.0
fwS=1.68
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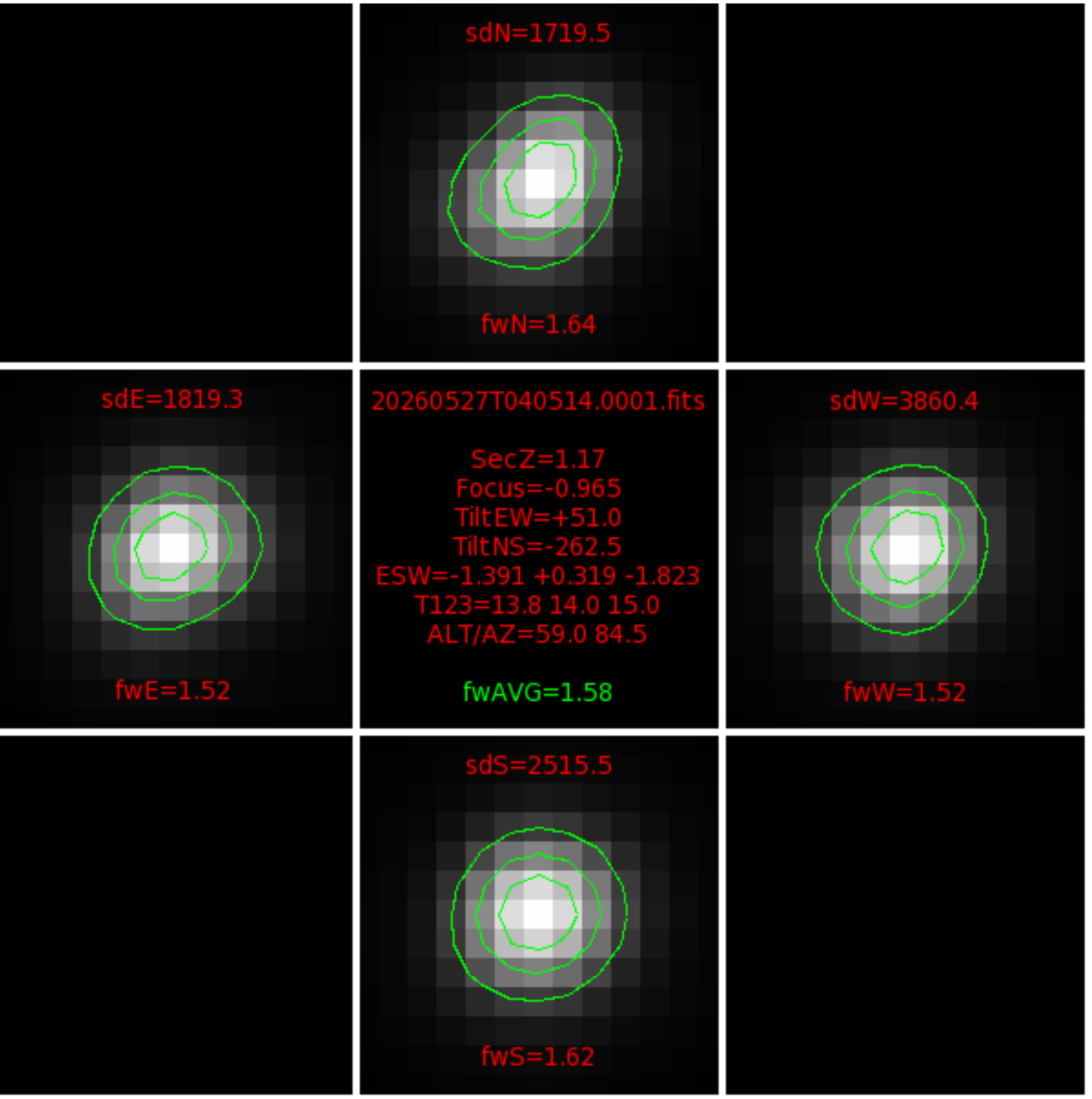
sdN=1719.5
fwN=1.64
sdE=1819.3
fwE=1.52
20260527T040514.0001.fits
SecZ=1.17
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=13.8 14.0 15.0
ALT/AZ=59.0 84.5
fwAVG=1.58
sdW=3860.4
fwW=1.52
sdS=2515.5
fwS=1.62
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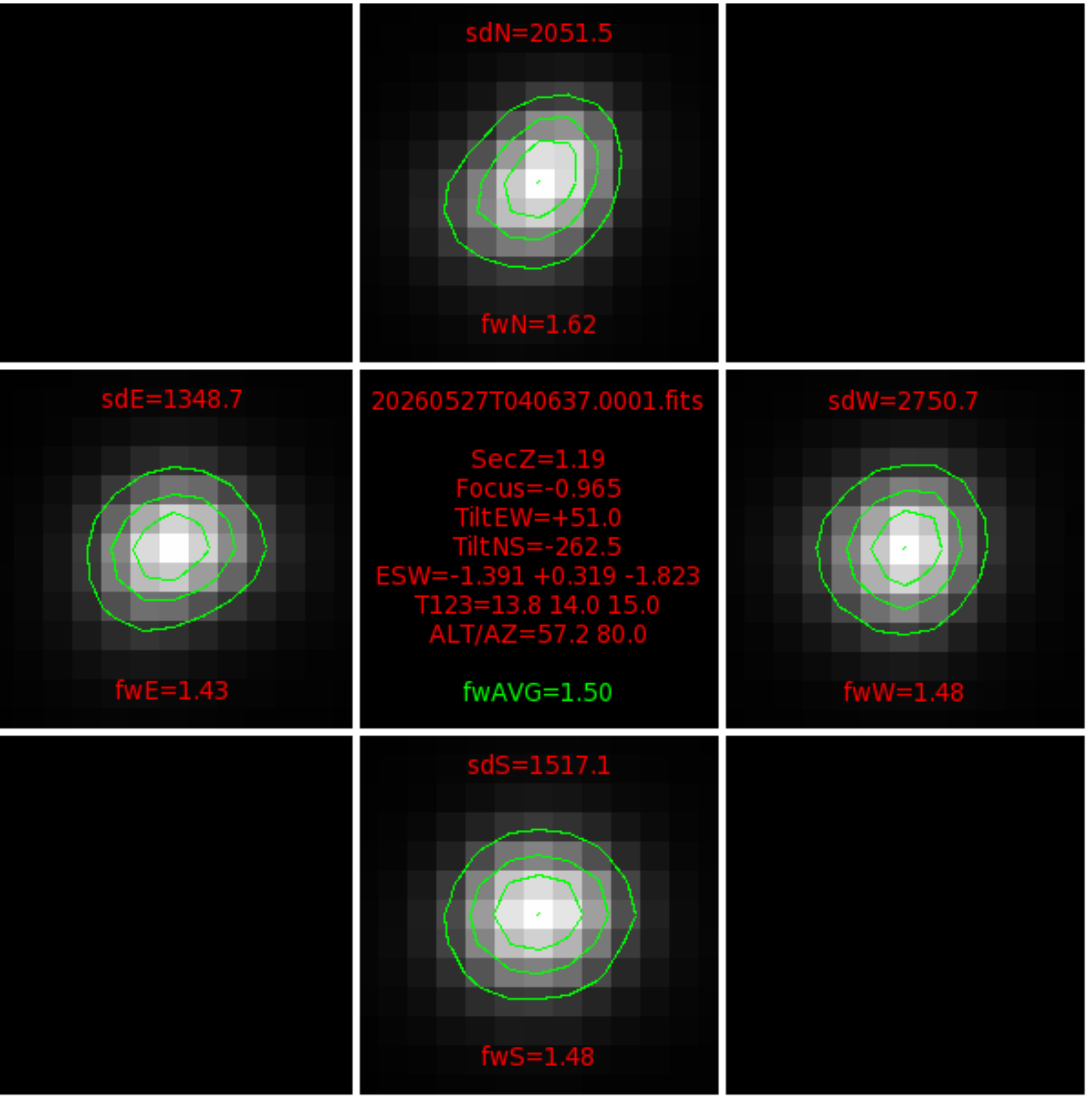
sdN=2051.5
fwN=1.62
sdE=1348.7
fwE=1.43
20260527T040637.0001.fits
SecZ=1.19
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=13.8 14.0 15.0
ALT/AZ=57.2 80.0
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sdW=2750.7
fwW=1.48
sdS=1517.1
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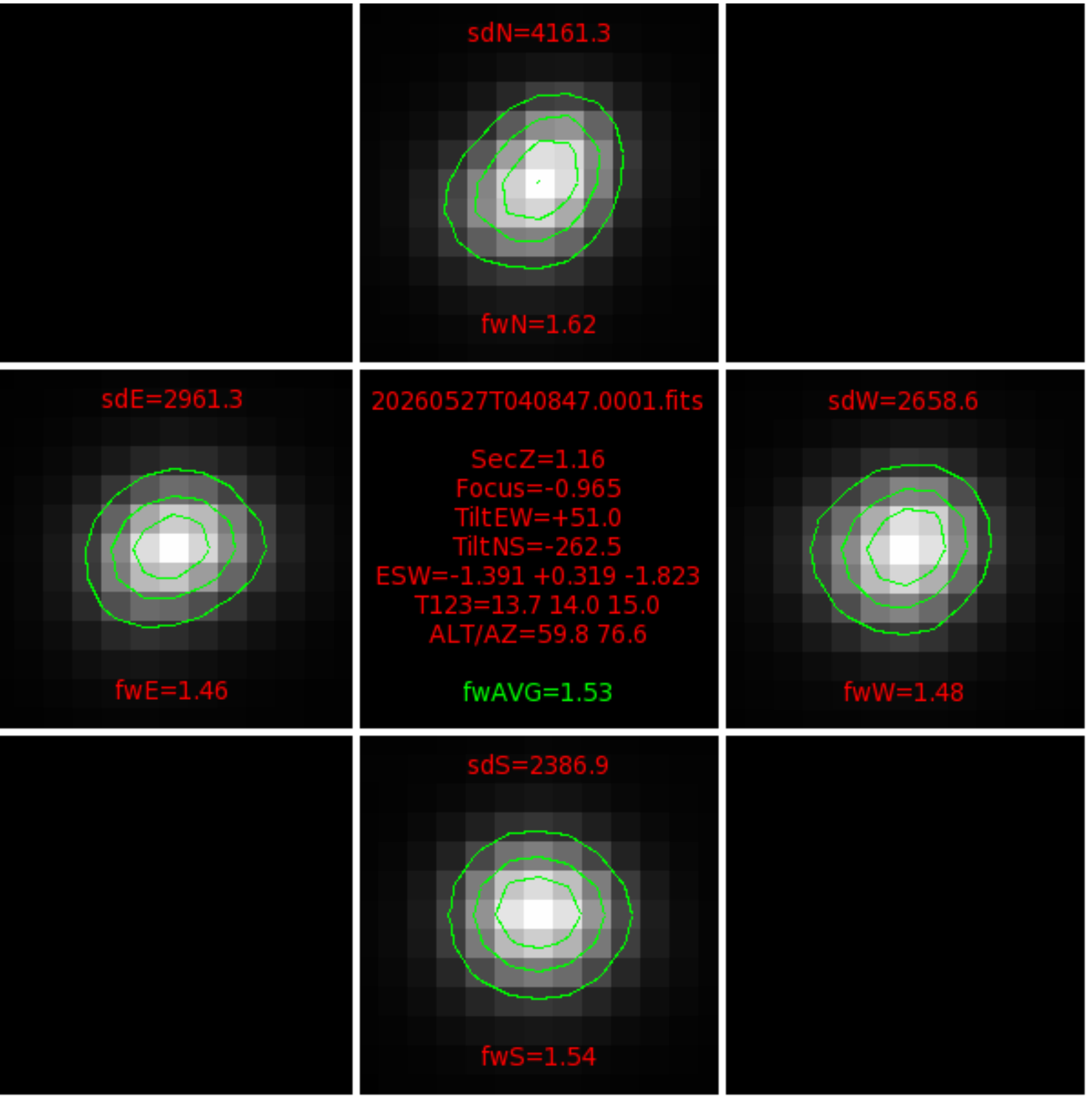
sdN=4161.3
fwN=1.62
sdE=2961.3
fwE=1.46
20260527T040847.0001.fits
SecZ=1.16
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=13.7 14.0 15.0
ALT/AZ=59.8 76.6
fwAVG=1.53
sdW=2658.6
fwW=1.48
sdS=2386.9
fwS=1.54
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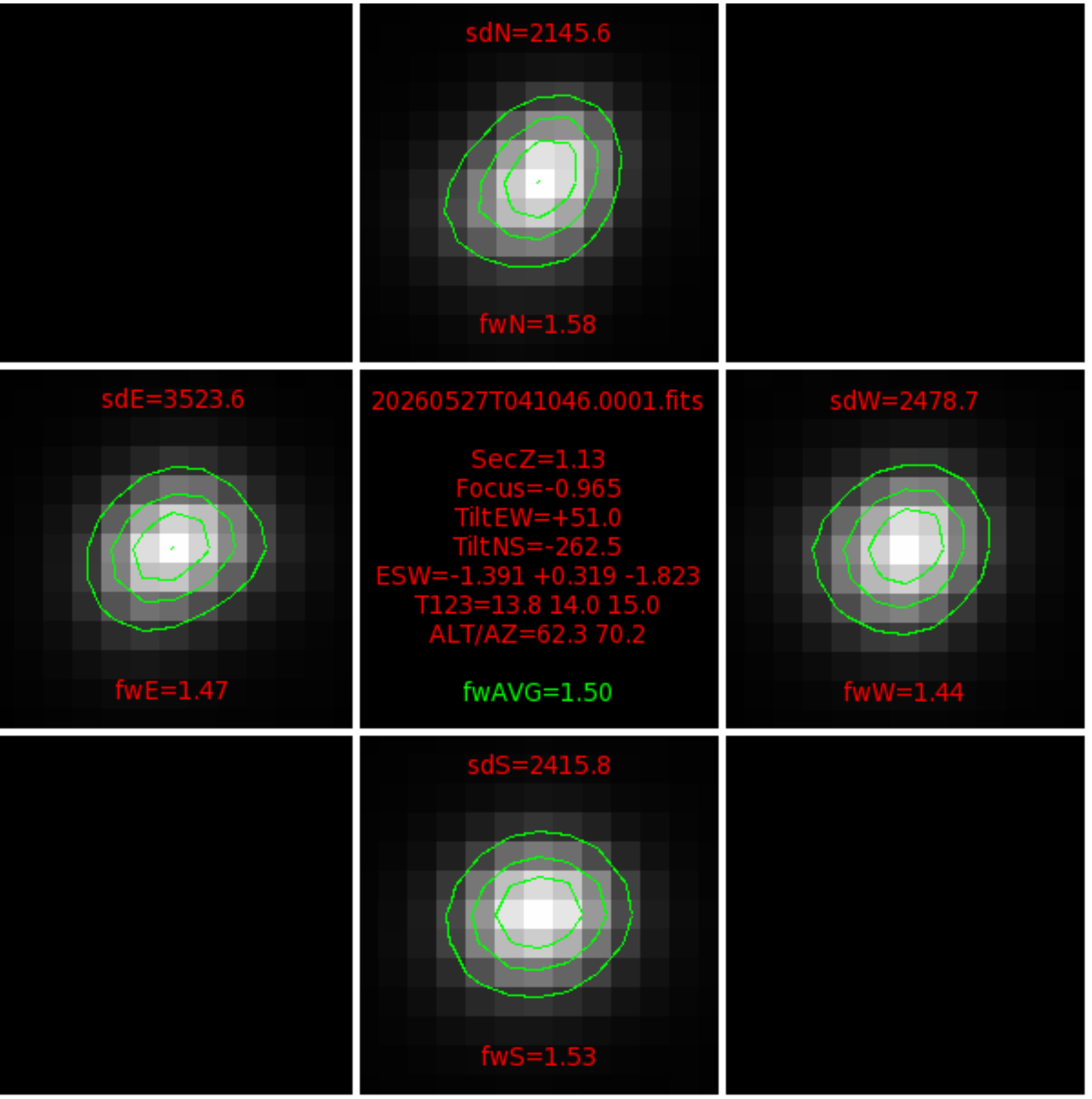
sdN=2145.6
fwN=1.58
sdE=3523.6
fwE=1.47
20260527T041046.0001.fits
SecZ=1.13
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=13.8 14.0 15.0
ALT/AZ=62.3 70.2
fwAVG=1.50
sdW=2478.7
fwW=1.44
sdS=2415.8
fwS=1.53
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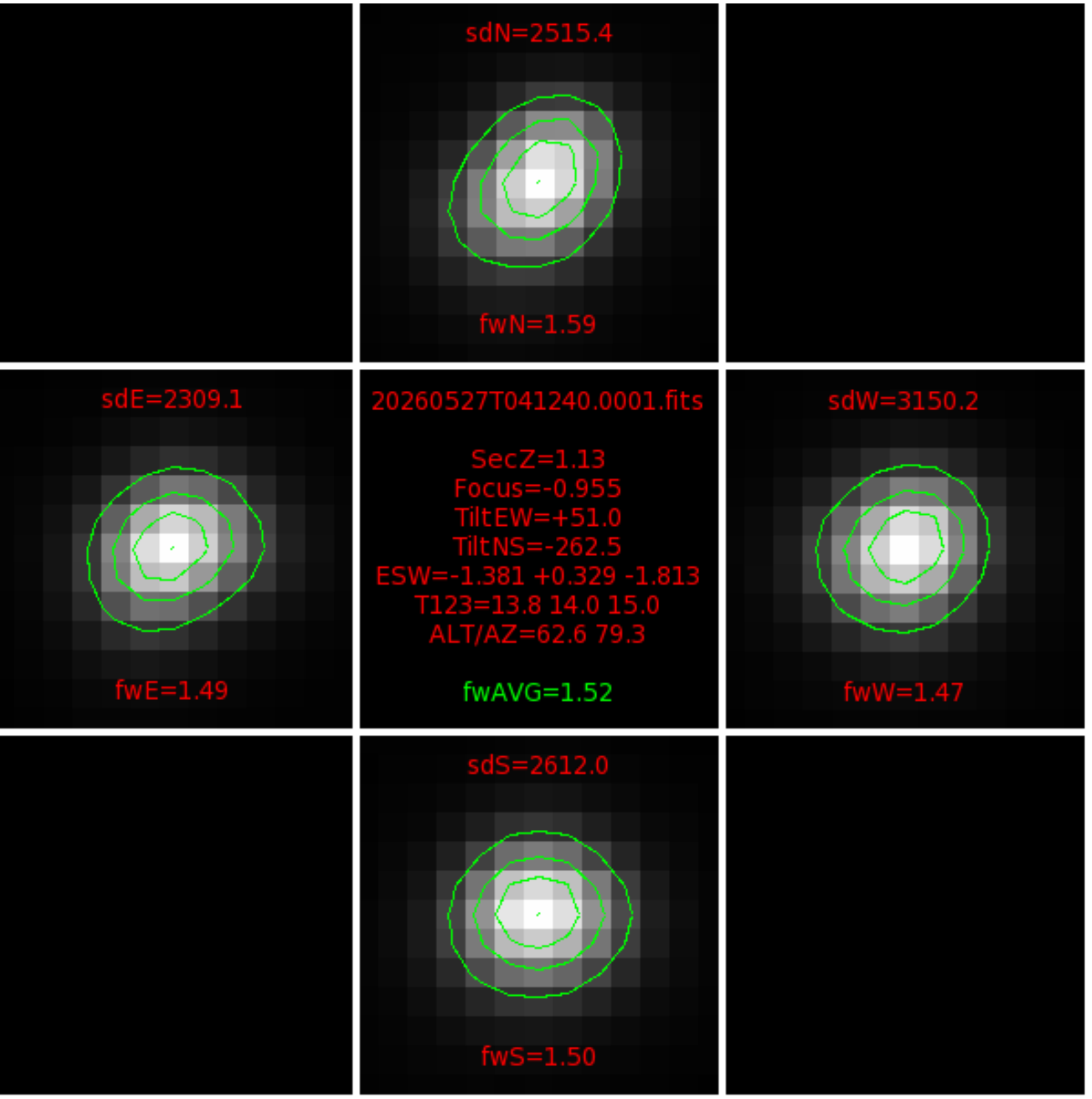
sdN=2515.4
fwN=1.59
sdE=2309.1
fwE=1.49
20260527T041240.0001.fits
SecZ=1.13
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.8 14.0 15.0
ALT/AZ=62.6 79.3
fwAVG=1.52
sdW=3150.2
fwW=1.47
sdS=2612.0
fwS=1.50
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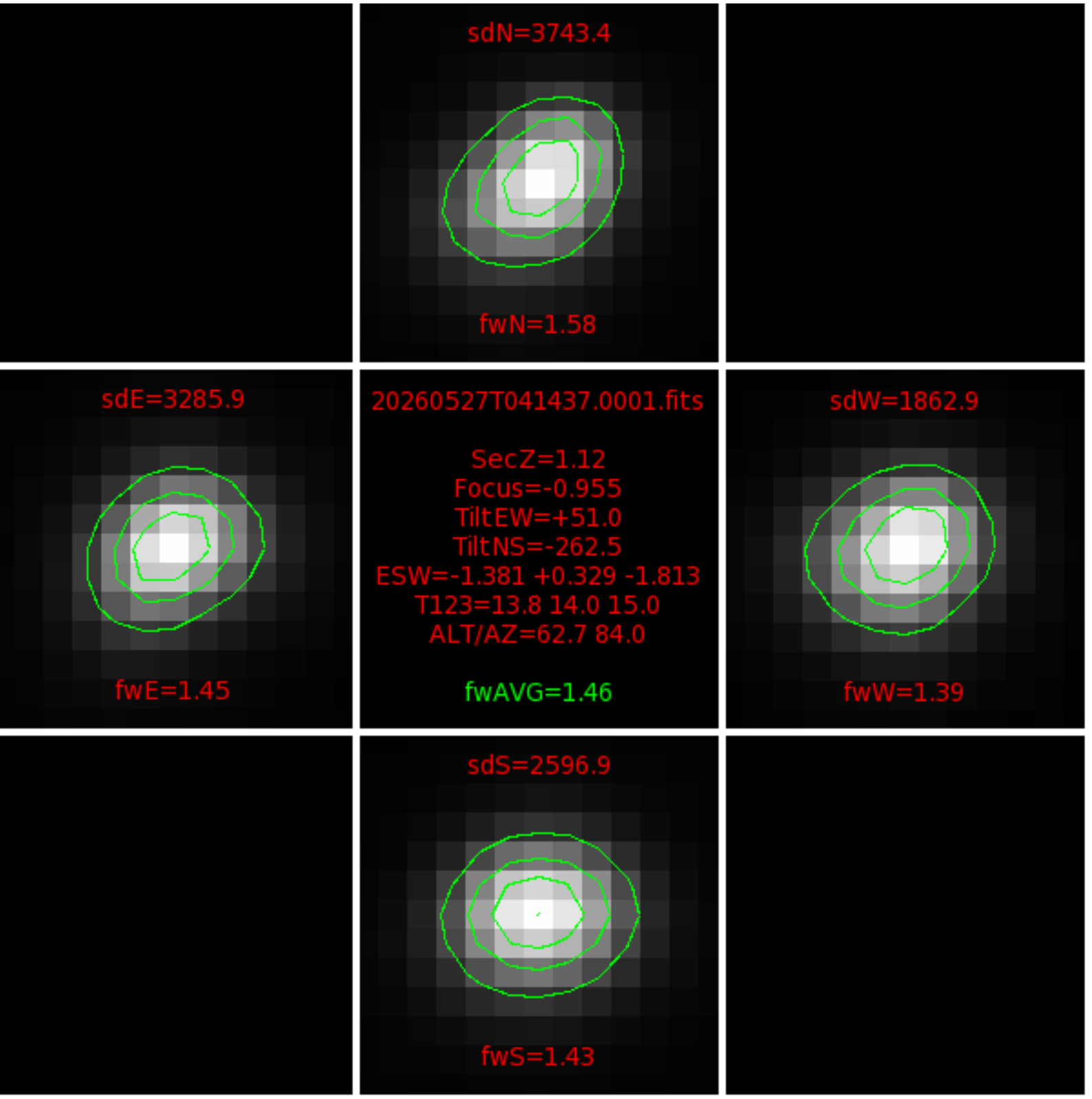
sdN=3743.4
fwN=1.58
sdE=3285.9
fwE=1.45
20260527T041437.0001.fits
SecZ=1.12
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.8 14.0 15.0
ALT/AZ=62.7 84.0
fwAVG=1.46
sdW=1862.9
fwW=1.39
sdS=2596.9
fwS=1.43
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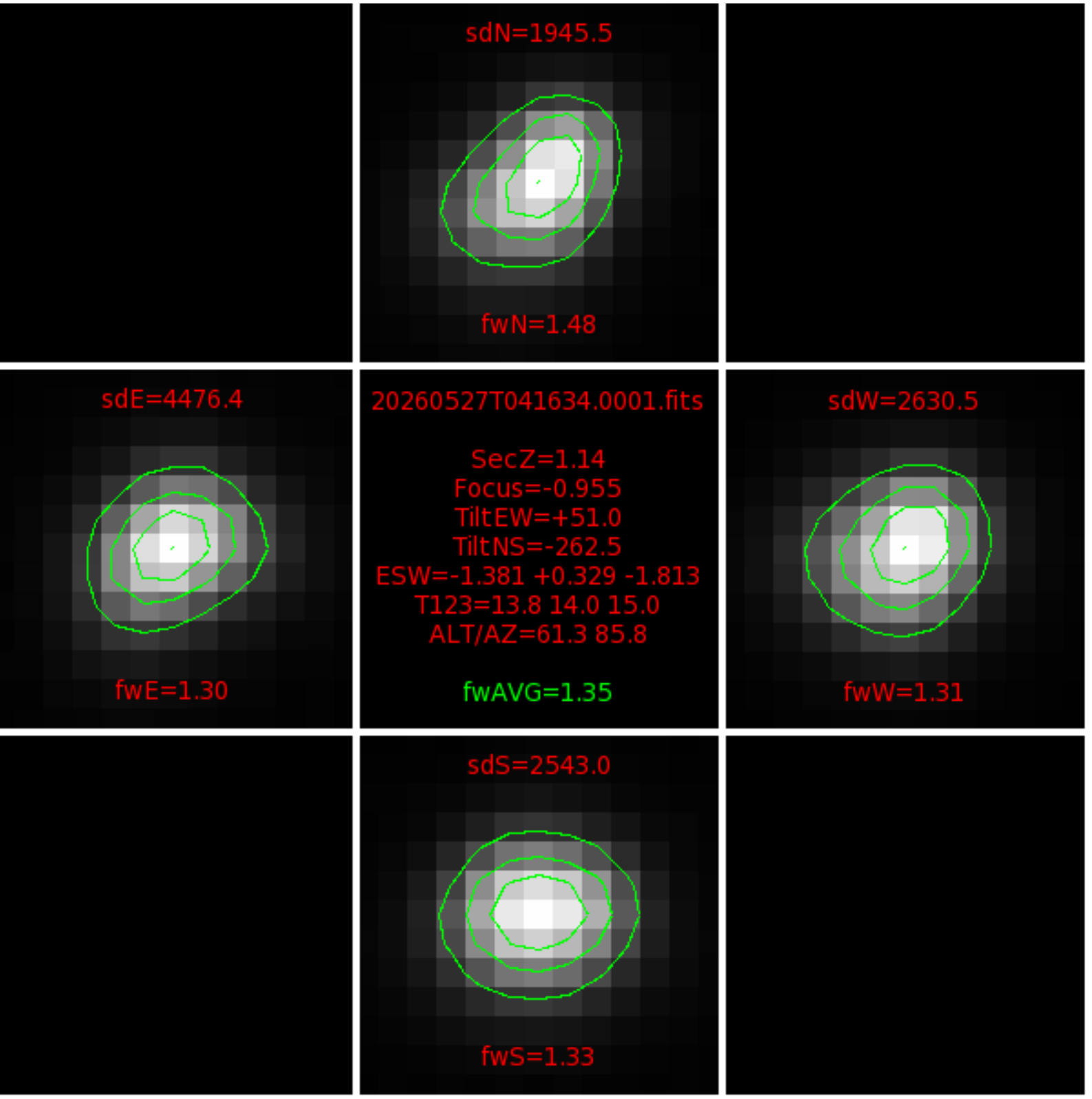
sdN=1945.5
fwN=1.48
sdE=4476.4
fwE=1.30
20260527T041634.0001.fits
SecZ=1.14
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.8 14.0 15.0
ALT/AZ=61.3 85.8
fwAVG=1.35
sdW=2630.5
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sdS=2543.0
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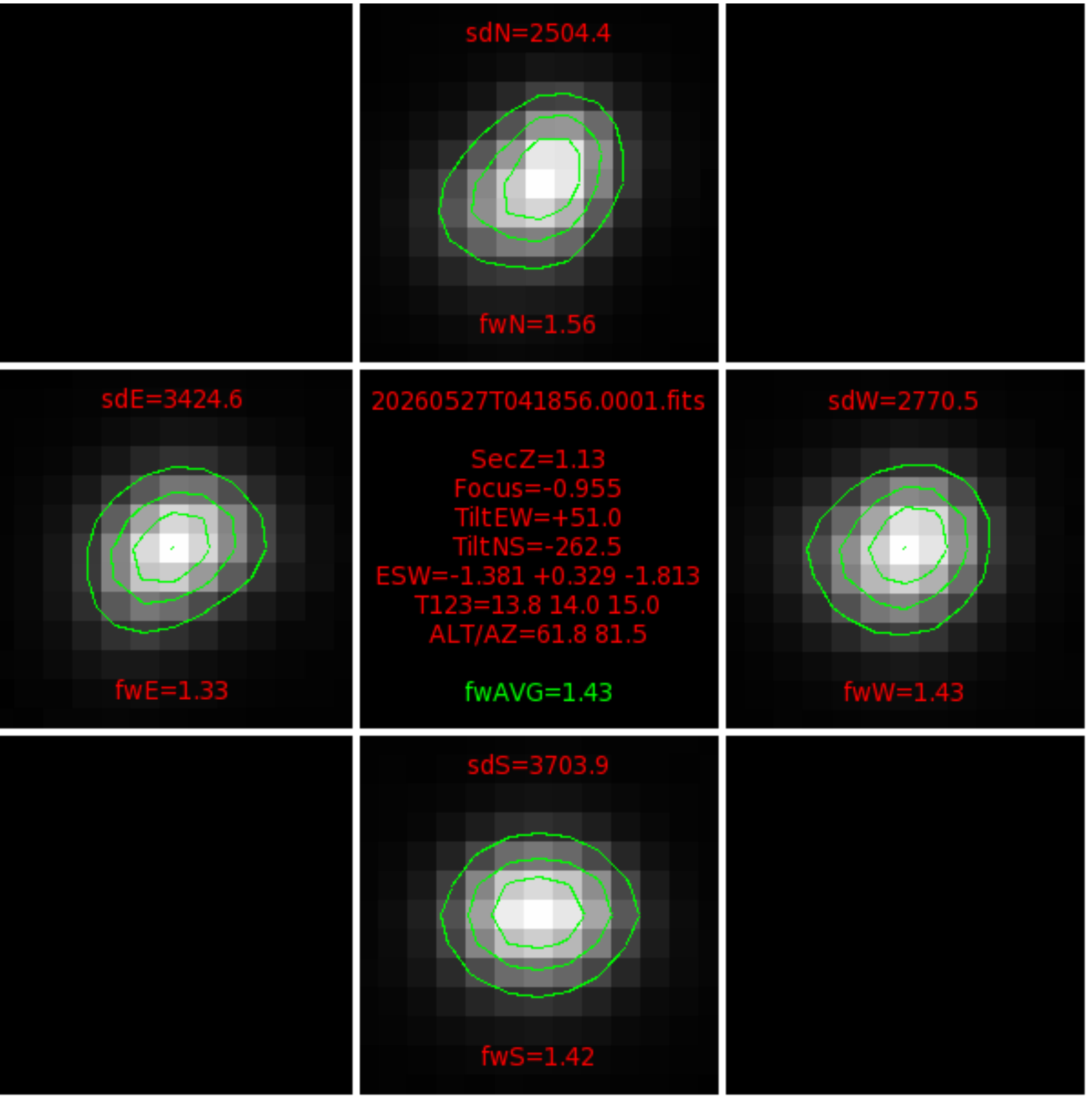
sdN=2504.4
fwN=1.56
sdE=3424.6
fwE=1.33
20260527T041856.0001.fits
SecZ=1.13
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.8 14.0 15.0
ALT/AZ=61.8 81.5
fwAVG=1.43
sdW=2770.5
fwW=1.43
sdS=3703.9
fwS=1.42
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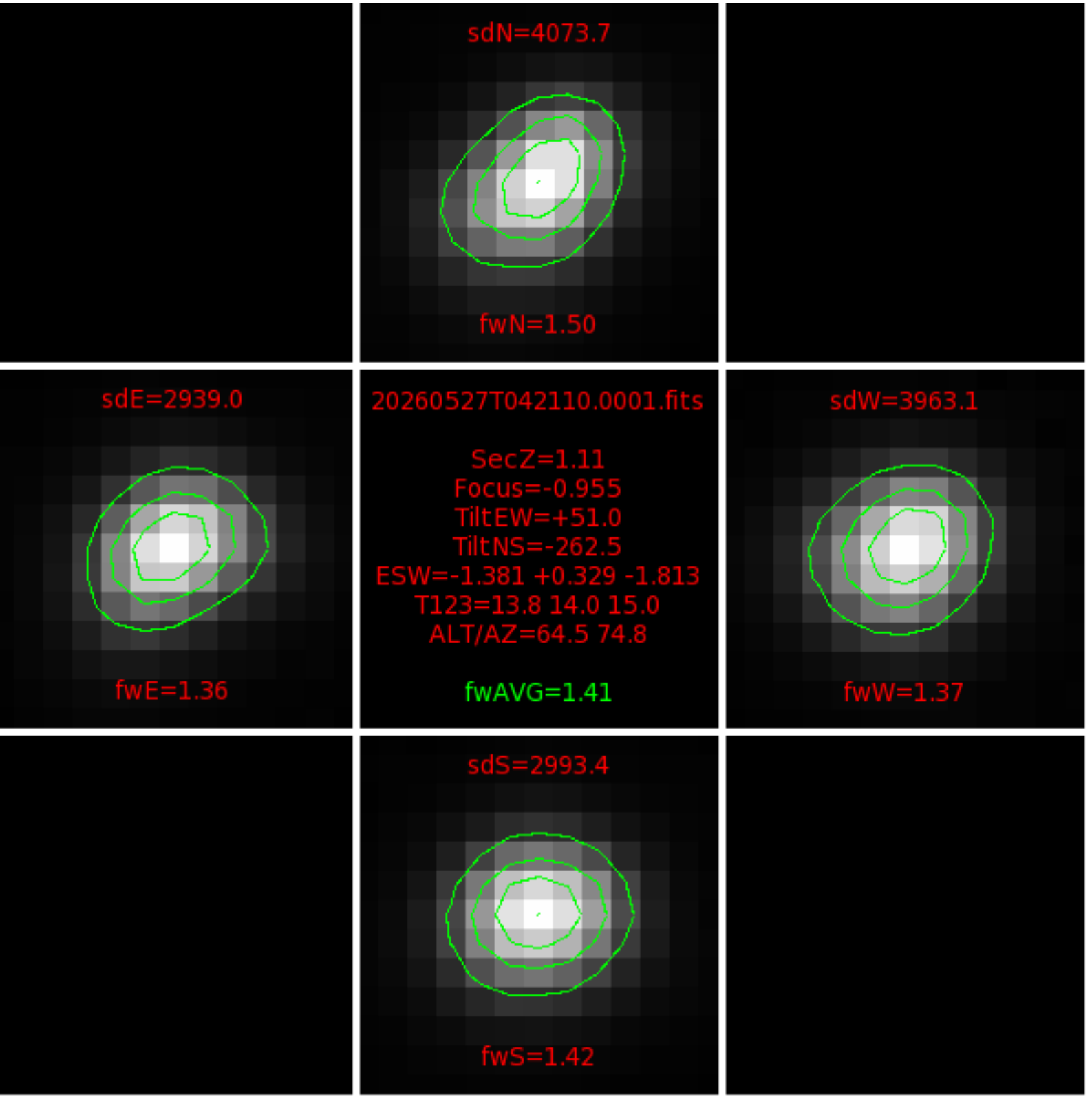
sdN=4073.7
fwN=1.50
sdE=2939.0
fwE=1.36
20260527T042110.0001.fits
SecZ=1.11
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.8 14.0 15.0
ALT/AZ=64.5 74.8
fwAVG=1.41
sdW=3963.1
fwW=1.37
sdS=2993.4
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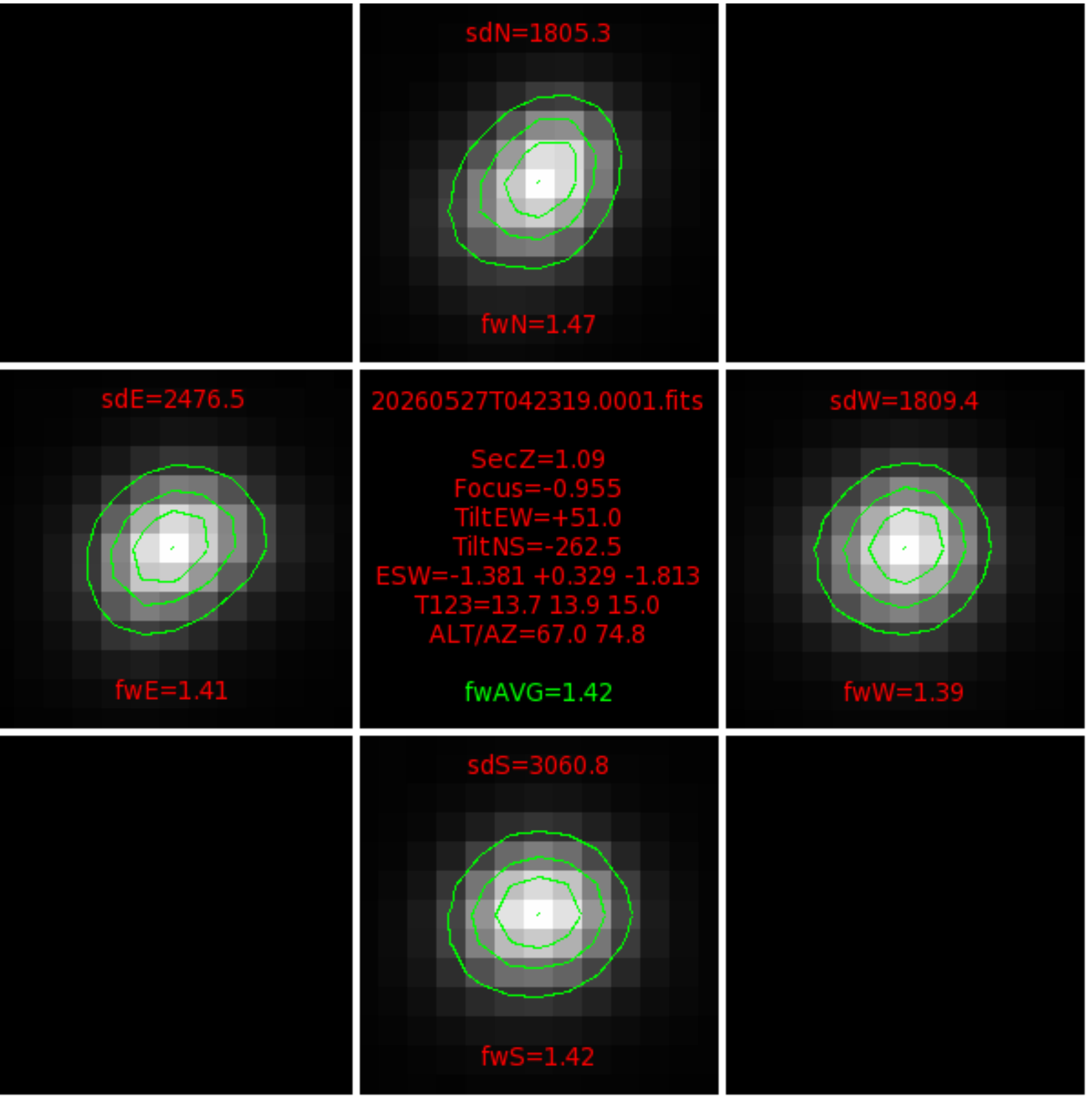
sdN=1805.3
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sdE=2476.5
fwE=1.41
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SecZ=1.09
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.7 13.9 15.0
ALT/AZ=67.0 74.8
fwAVG=1.42
sdW=1809.4
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sdS=3060.8
fwS=1.42
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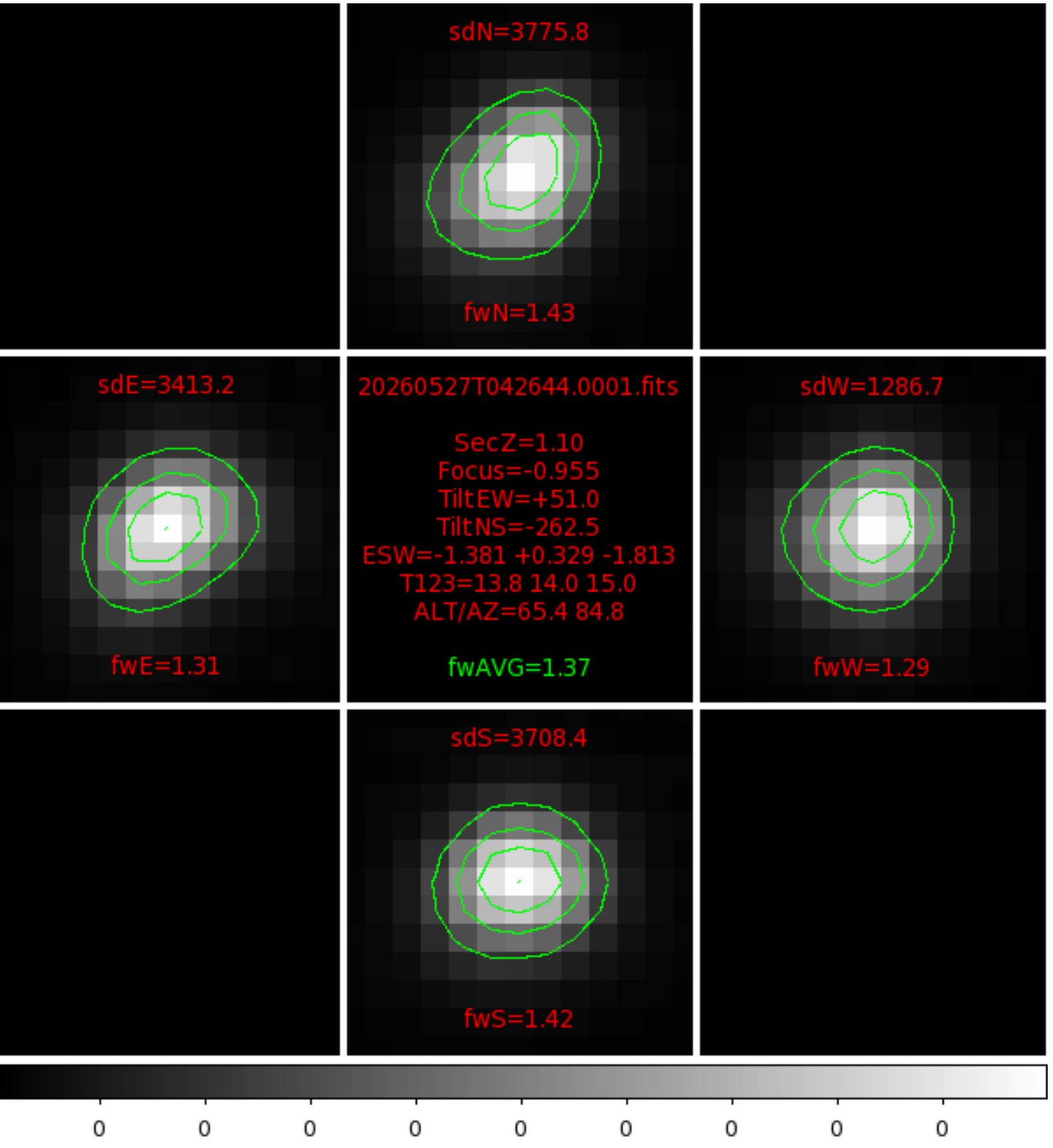
sdN=3775.8
fwN=1.43
sdE=3413.2
fwE=1.31
20260527T042644.0001.fits
SecZ=1.10
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.8 14.0 15.0
ALT/AZ=65.4 84.8
fwAVG=1.37
sdW=1286.7
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sdS=3708.4
fwS=1.42
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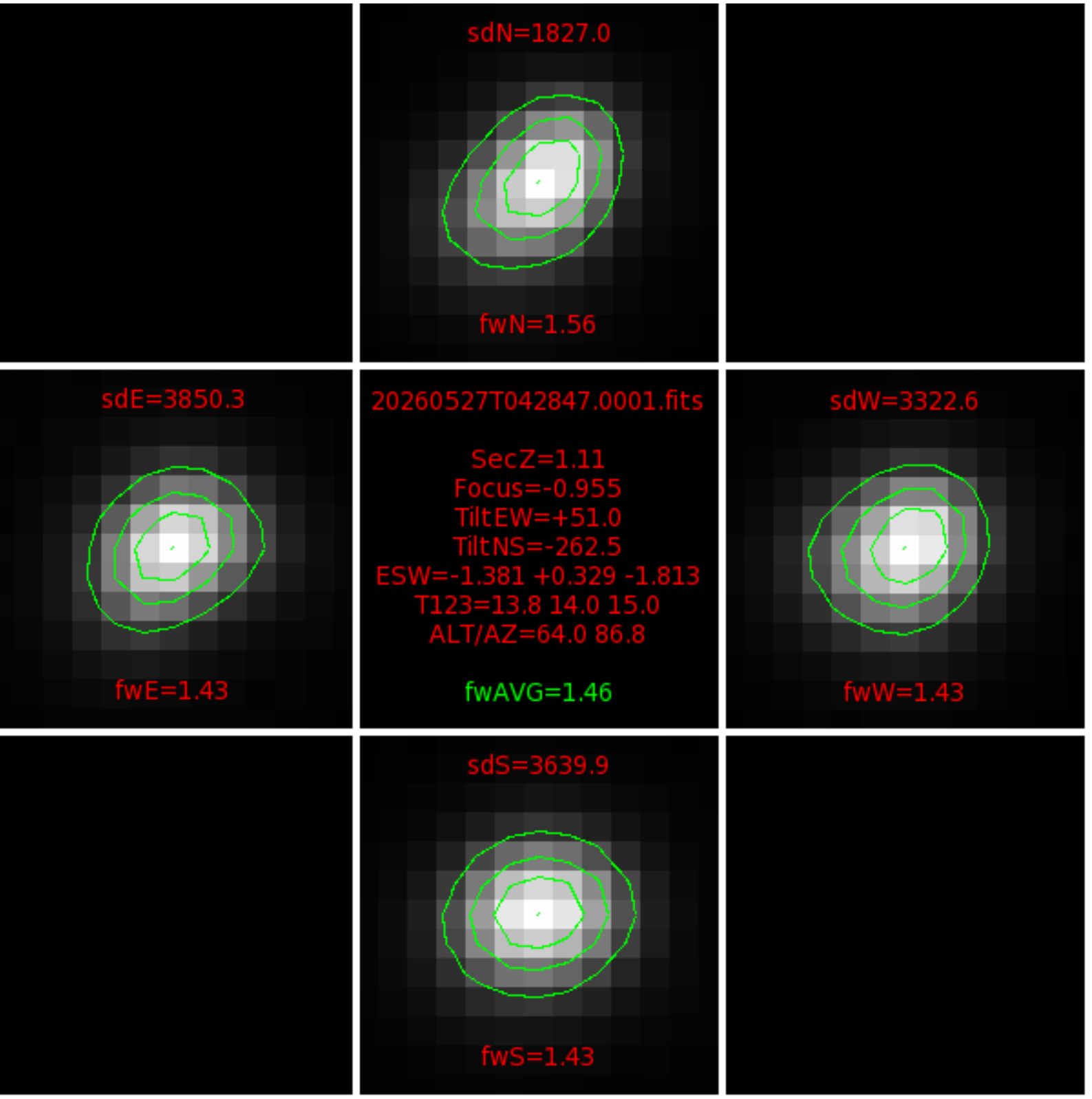
sdN=1827.0
fwN=1.56
sdE=3850.3
fwE=1.43
20260527T042847.0001.fits
SecZ=1.11
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.8 14.0 15.0
ALT/AZ=64.0 86.8
fwAVG=1.46
sdW=3322.6
fwW=1.43
sdS=3639.9
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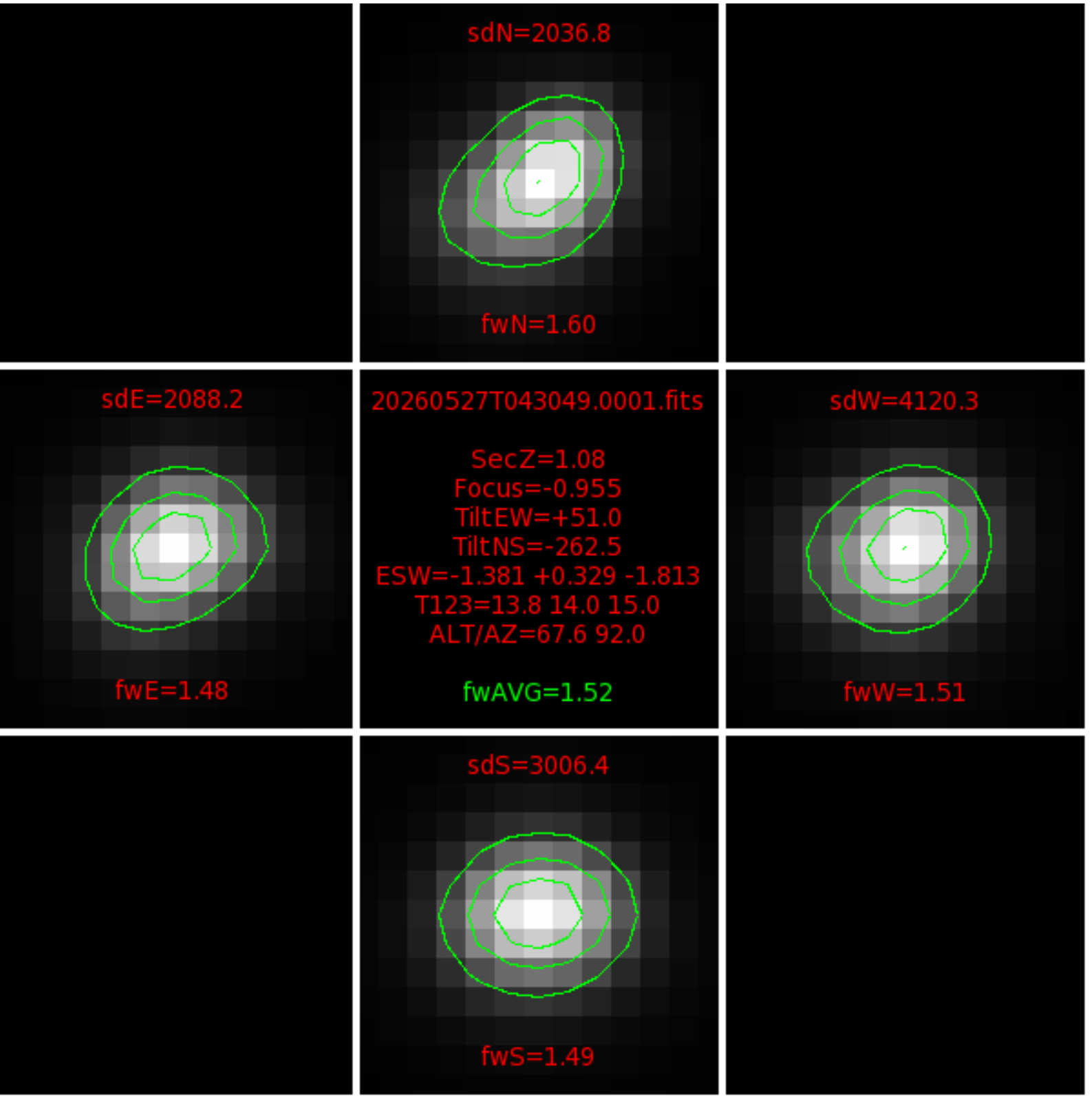
sdN=2036.8
fwN=1.60
sdE=2088.2
fwE=1.48
20260527T043049.0001.fits
SecZ=1.08
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.8 14.0 15.0
ALT/AZ=67.6 92.0
fwAVG=1.52
sdW=4120.3
fwW=1.51
sdS=3006.4
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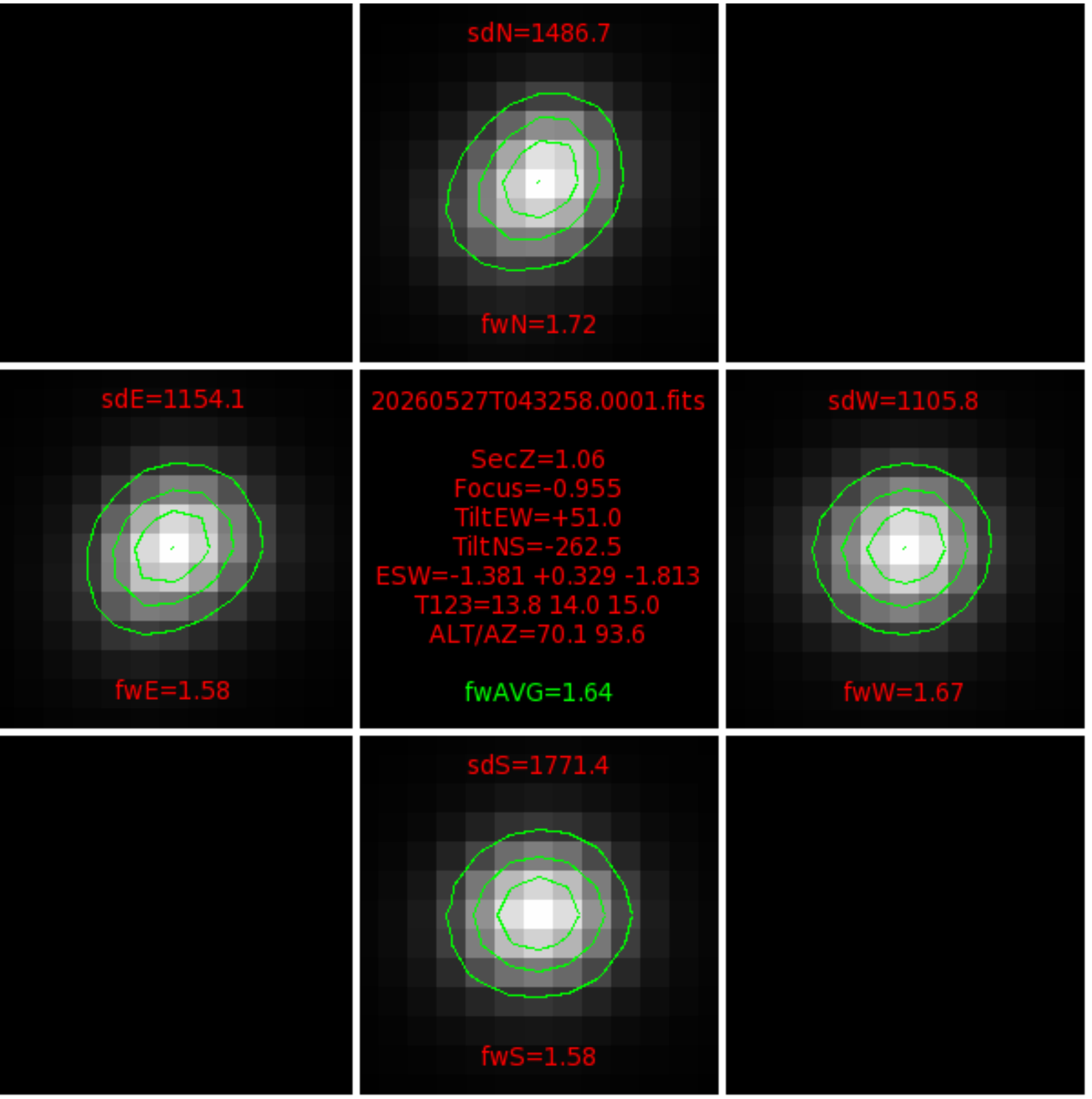
sdN=1486.7
fwN=1.72
sdE=1154.1
fwE=1.58
20260527T043258.0001.fits
SecZ=1.06
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.8 14.0 15.0
ALT/AZ=70.1 93.6
fwAVG=1.64
sdW=1105.8
fwW=1.67
sdS=1771.4
fwS=1.58
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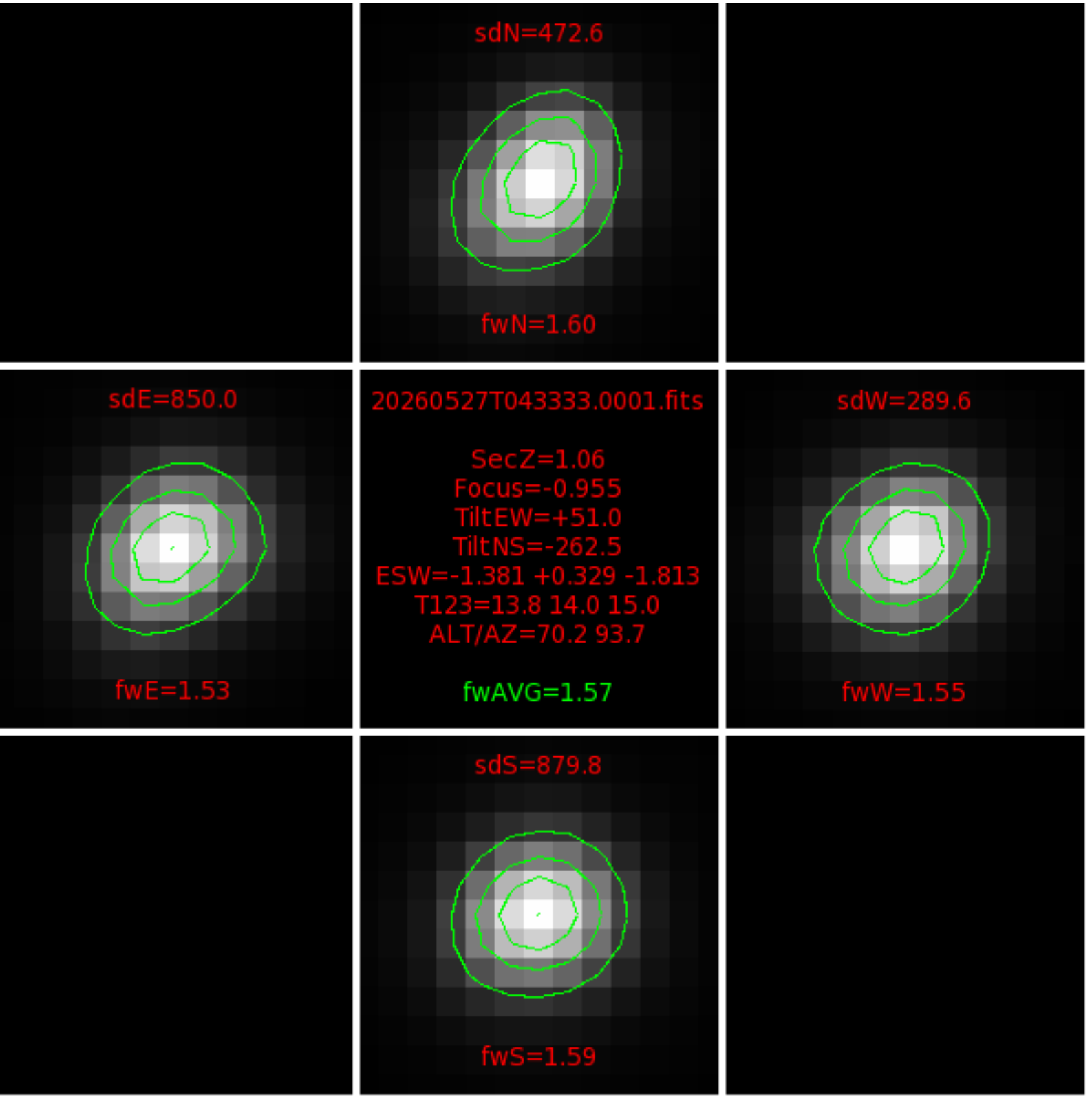
sdN=472.6
fwN=1.60
sdE=850.0
fwE=1.53
20260527T043333.0001.fits
SecZ=1.06
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.8 14.0 15.0
ALT/AZ=70.2 93.7
fwAVG=1.57
sdW=289.6
fwW=1.55
sdS=879.8
fwS=1.59
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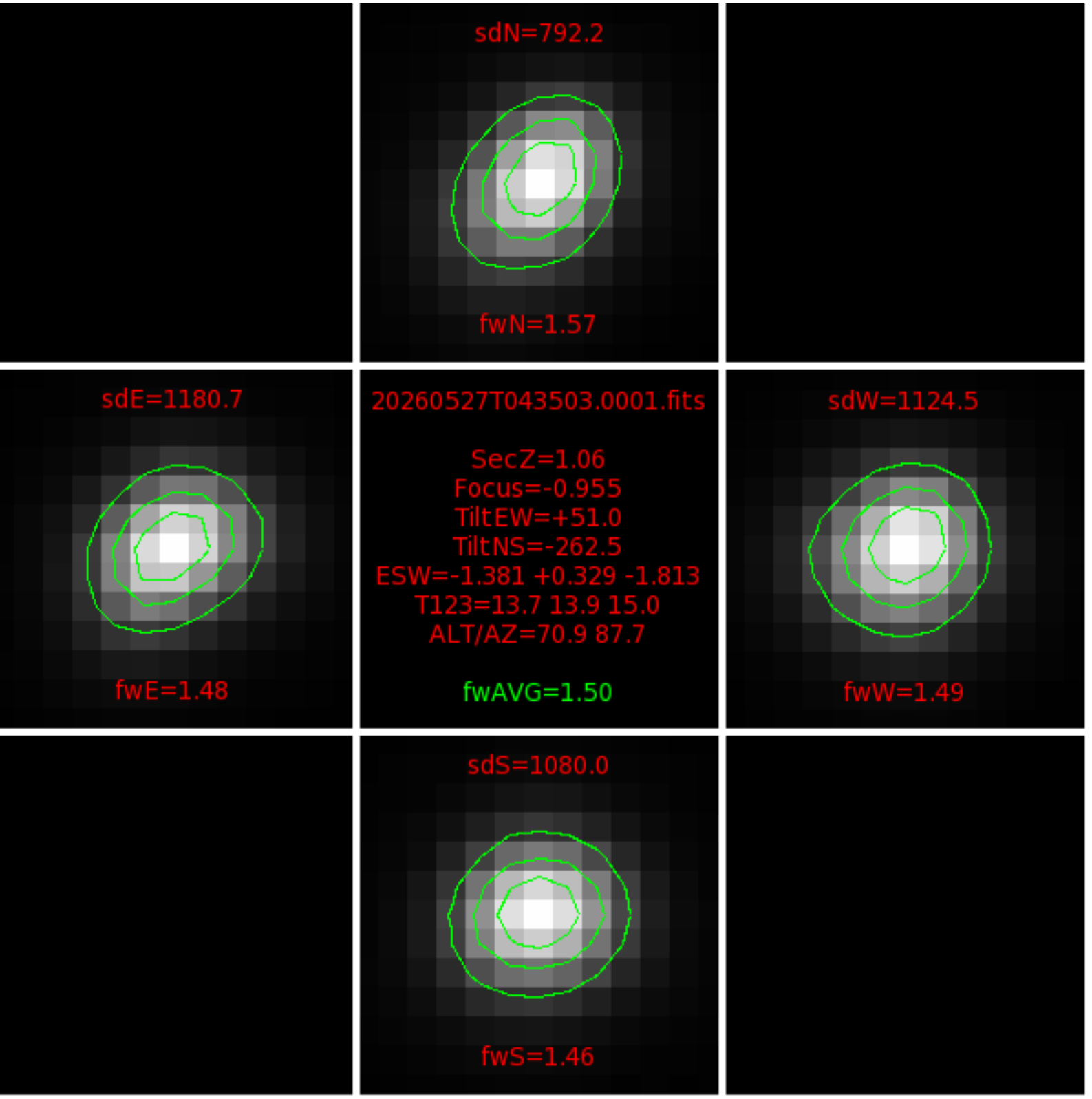
sdN=792.2
fwN=1.57
sdE=1180.7
fwE=1.48
20260527T043503.0001.fits
SecZ=1.06
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.7 13.9 15.0
ALT/AZ=70.9 87.7
fwAVG=1.50
sdW=1124.5
fwW=1.49
sdS=1080.0
fwS=1.46
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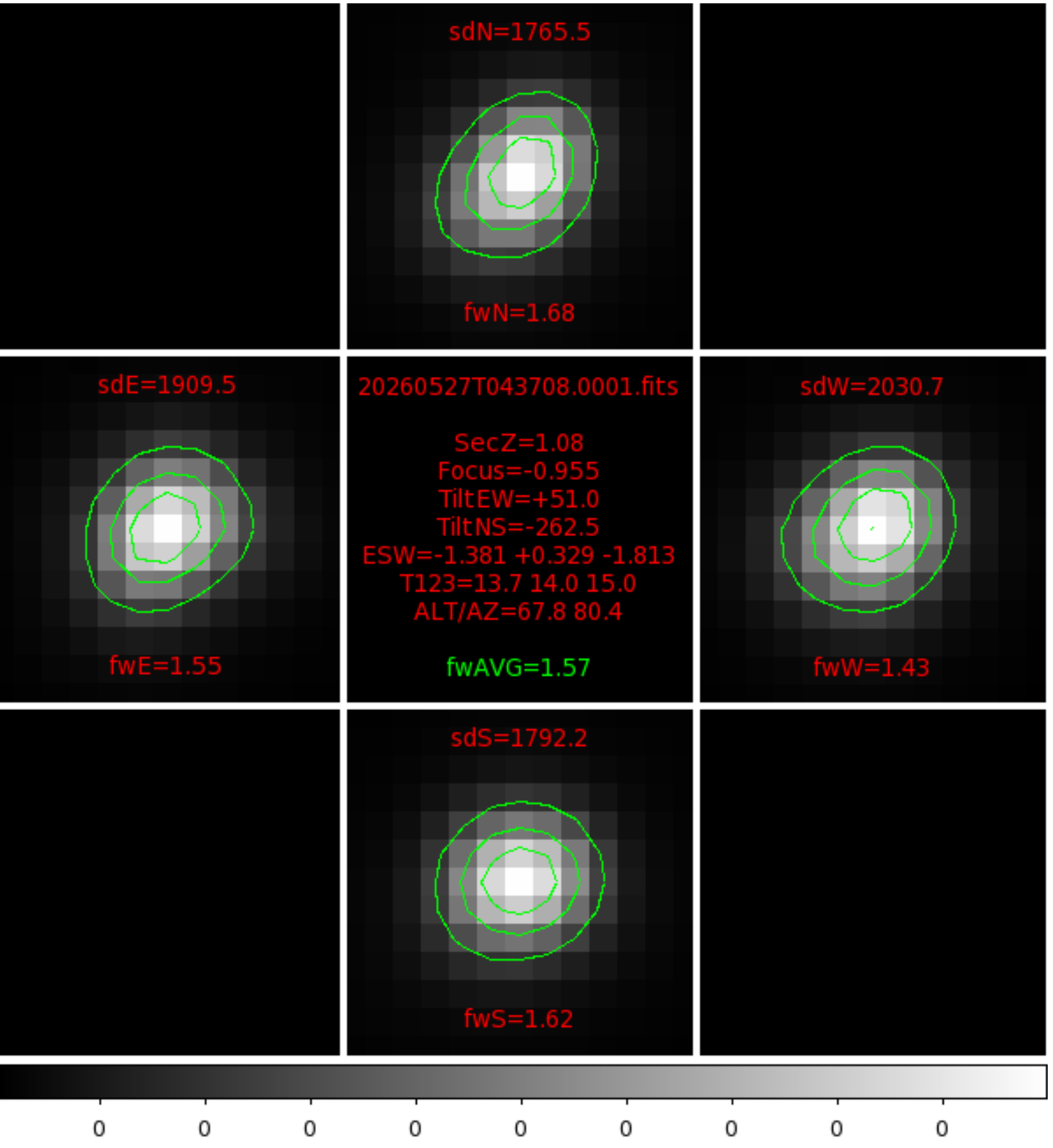
sdN=1765.5
fwN=1.68
sdE=1909.5
fwE=1.55
20260527T043708.0001.fits
SecZ=1.08
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.7 14.0 15.0
ALT/AZ=67.8 80.4
fwAVG=1.57
sdW=2030.7
fwW=1.43
sdS=1792.2
fwS=1.62
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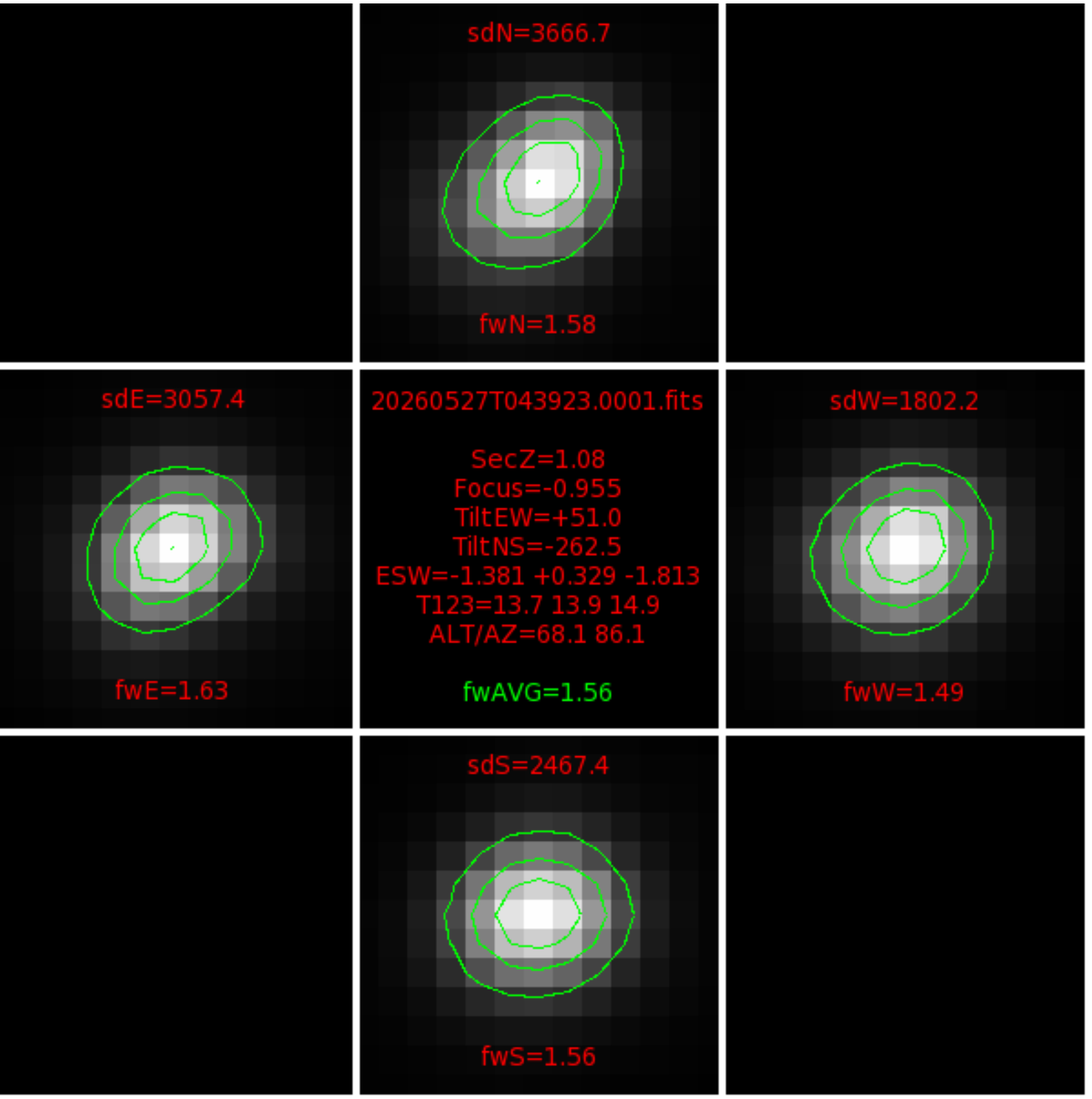
sdN=3666.7
fwN=1.58
sdE=3057.4
fwE=1.63
20260527T043923.0001.fits
SecZ=1.08
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.7 13.9 14.9
ALT/AZ=68.1 86.1
fwAVG=1.56
sdW=1802.2
fwW=1.49
sdS=2467.4
fwS=1.56
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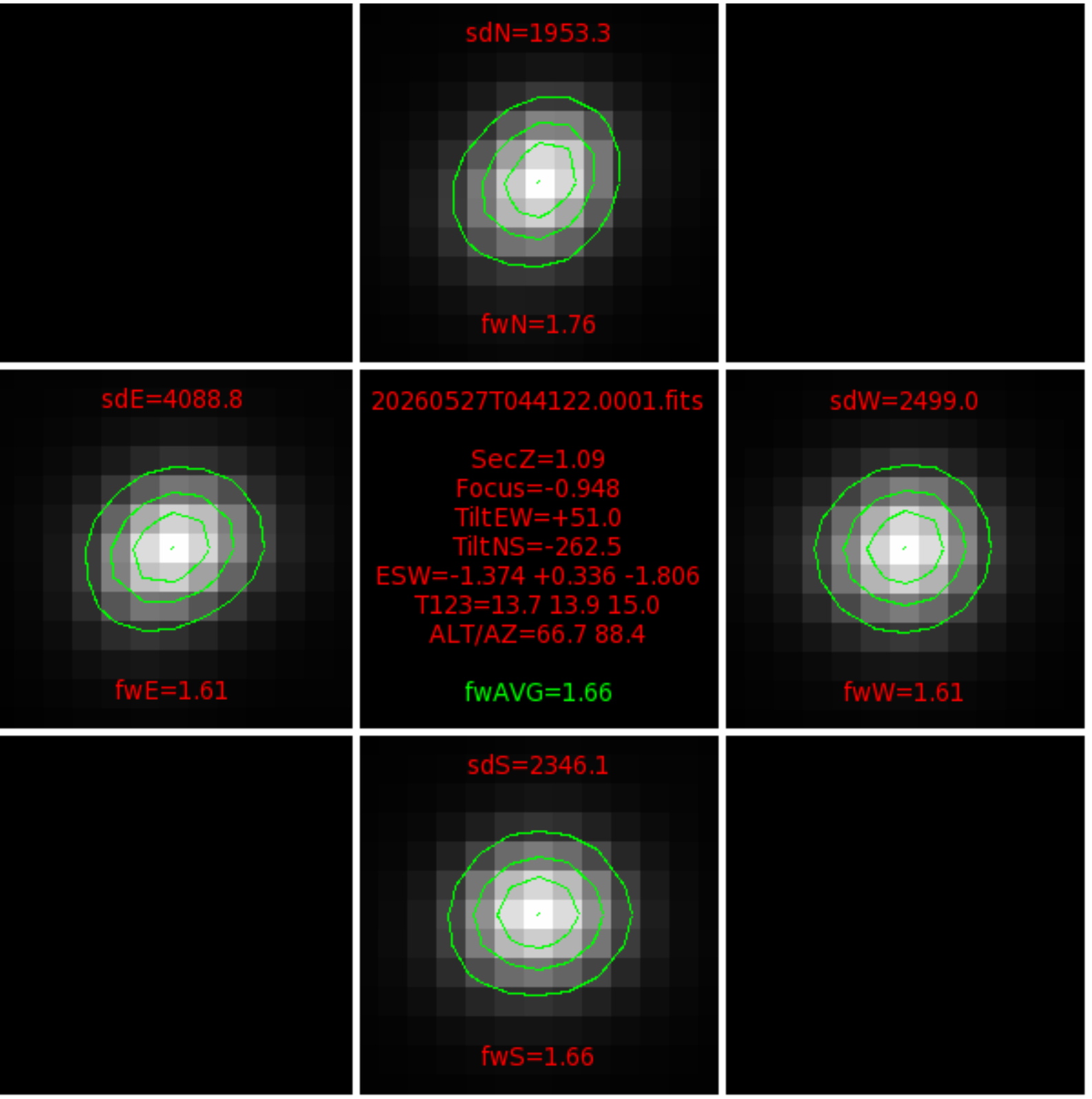
sdN=1953.3
fwN=1.76
sdE=4088.8
fwE=1.61
20260527T044122.0001.fits
SecZ=1.09
Focus=-0.948
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.374 +0.336 -1.806
T123=13.7 13.9 15.0
ALT/AZ=66.7 88.4
fwAVG=1.66
sdW=2499.0
fwW=1.61
sdS=2346.1
fwS=1.66
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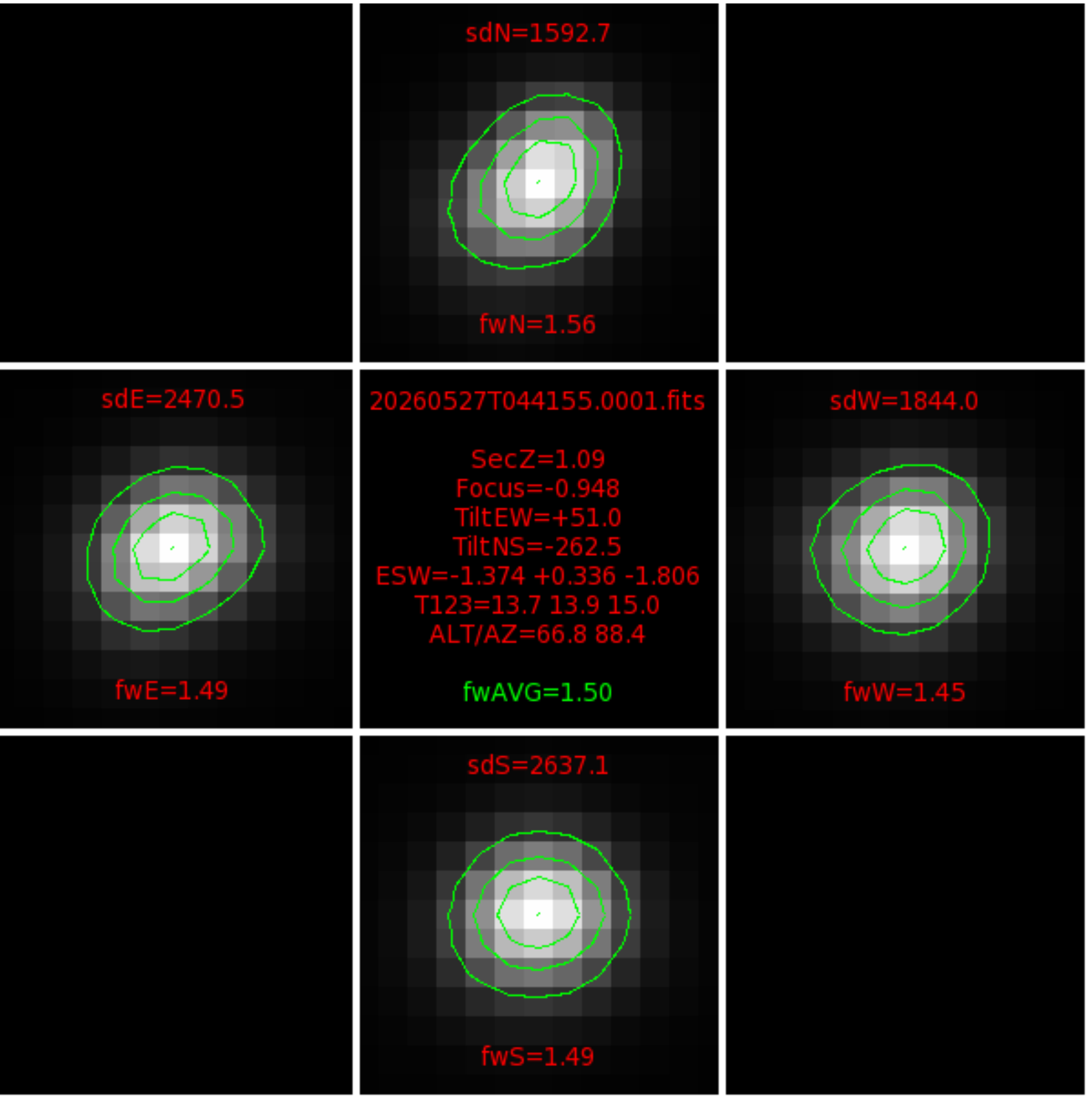
sdN=1592.7
fwN=1.56
sdE=2470.5
fwE=1.49
20260527T044155.0001.fits
SecZ=1.09
Focus=-0.948
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.374 +0.336 -1.806
T123=13.7 13.9 15.0
ALT/AZ=66.8 88.4
fwAVG=1.50
sdW=1844.0
fwW=1.45
sdS=2637.1
fwS=1.49
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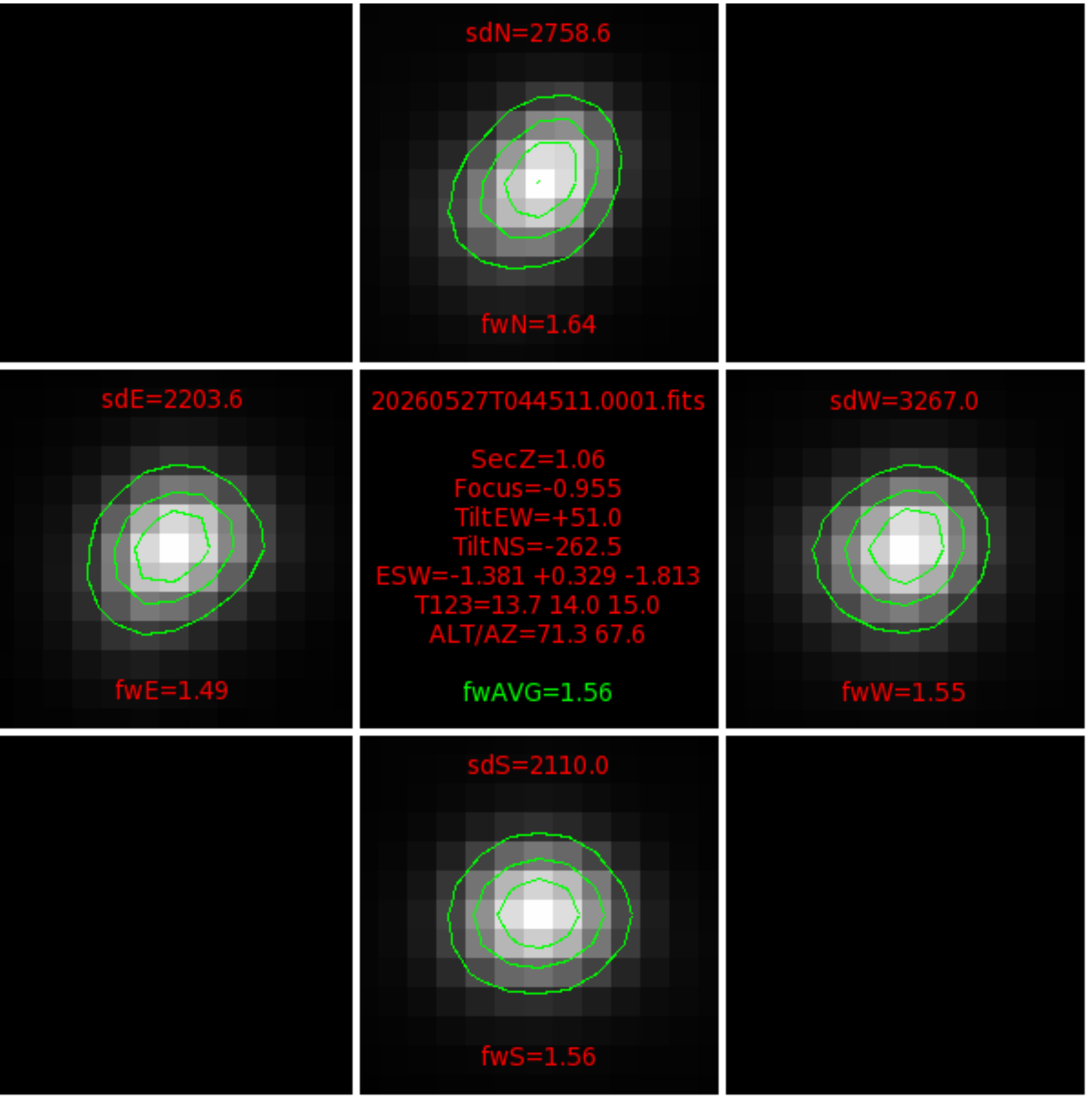
sdN=2758.6
fwN=1.64
sdE=2203.6
fwE=1.49
20260527T044511.0001.fits
SecZ=1.06
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.7 14.0 15.0
ALT/AZ=71.3 67.6
fwAVG=1.56
sdW=3267.0
fwW=1.55
sdS=2110.0
fwS=1.56
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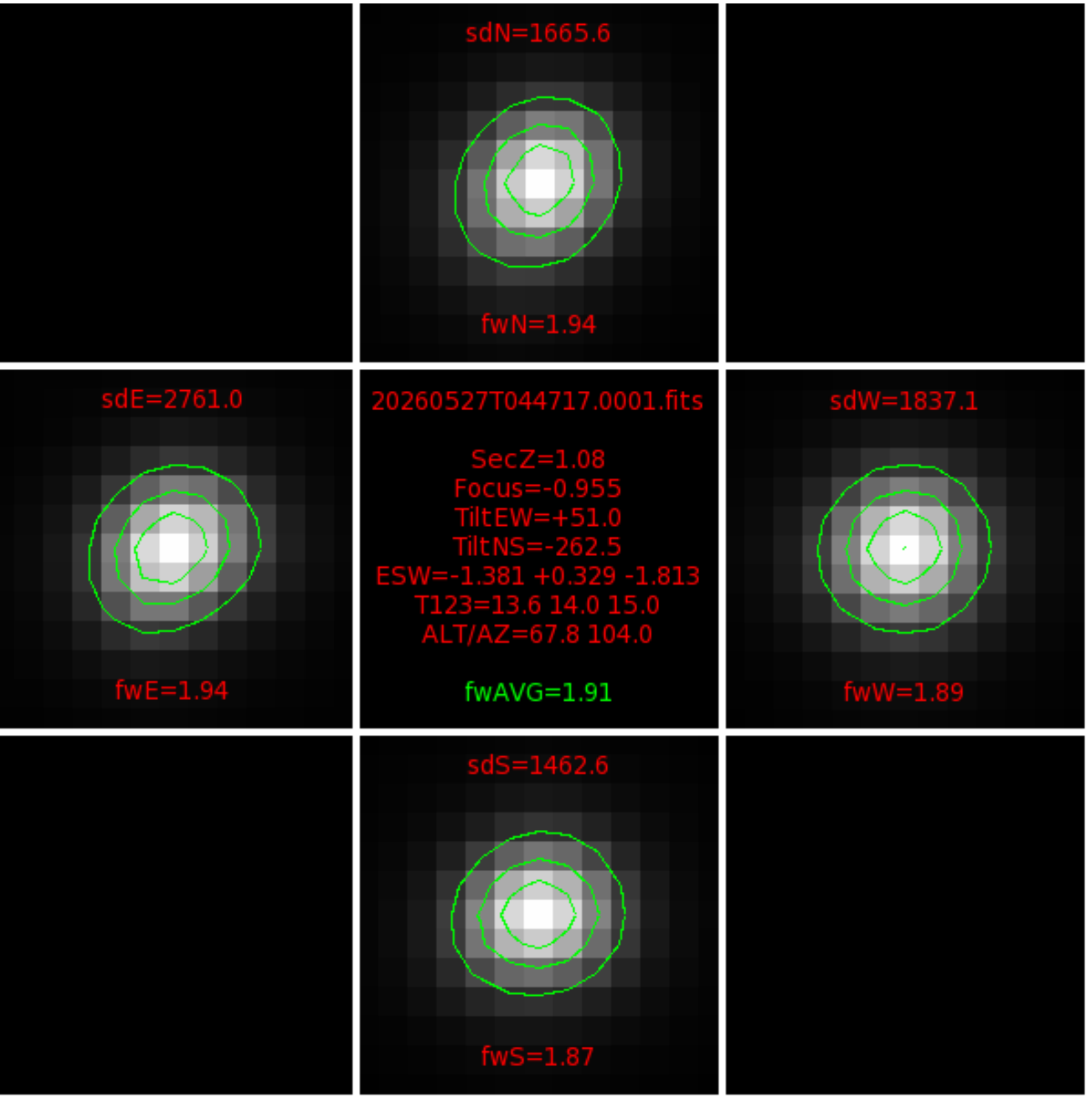
sdN=1665.6
fwN=1.94
sdE=2761.0
fwE=1.94
20260527T044717.0001.fits
SecZ=1.08
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.6 14.0 15.0
ALT/AZ=67.8 104.0
fwAVG=1.91
sdW=1837.1
fwW=1.89
sdS=1462.6
fwS=1.87
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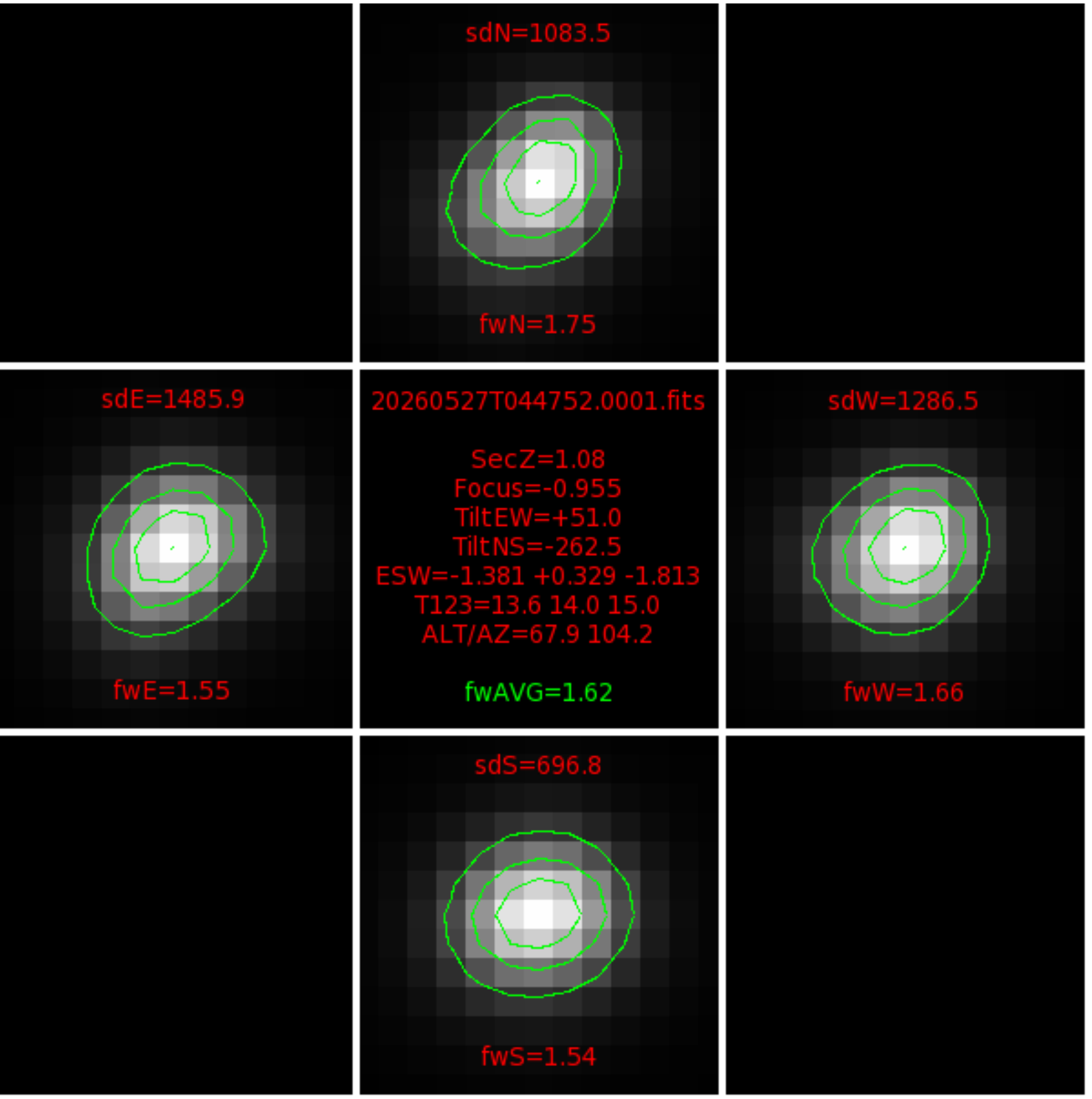
sdN=1083.5
fwN=1.75
sdE=1485.9
fwE=1.55
20260527T044752.0001.fits
SecZ=1.08
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.6 14.0 15.0
ALT/AZ=67.9 104.2
fwAVG=1.62
sdW=1286.5
fwW=1.66
sdS=696.8
fwS=1.54
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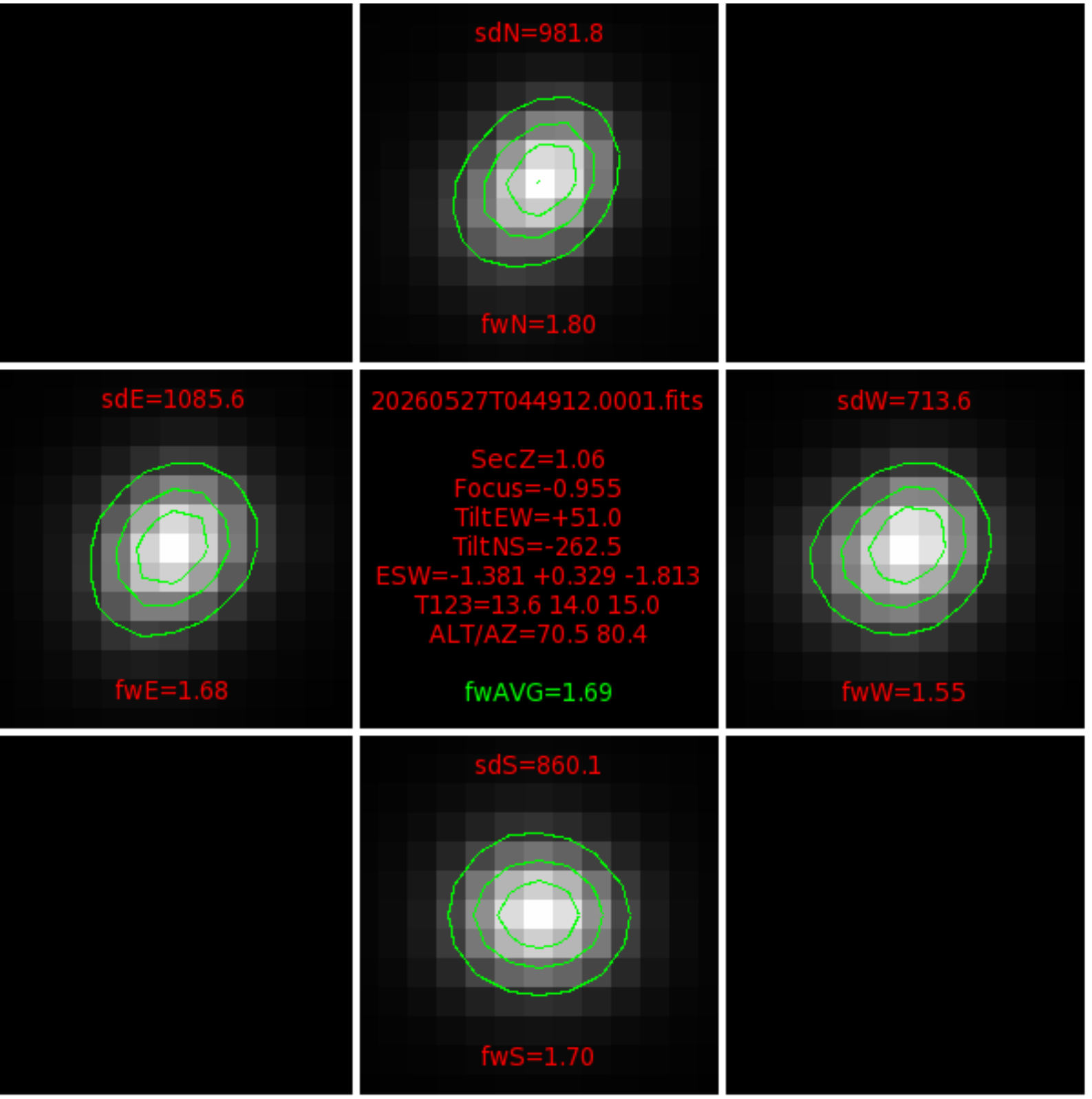
sdN=981.8
fwN=1.80
sdE=1085.6
fwE=1.68
20260527T044912.0001.fits
SecZ=1.06
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.6 14.0 15.0
ALT/AZ=70.5 80.4
fwAVG=1.69
sdW=713.6
fwW=1.55
sdS=860.1
fwS=1.70
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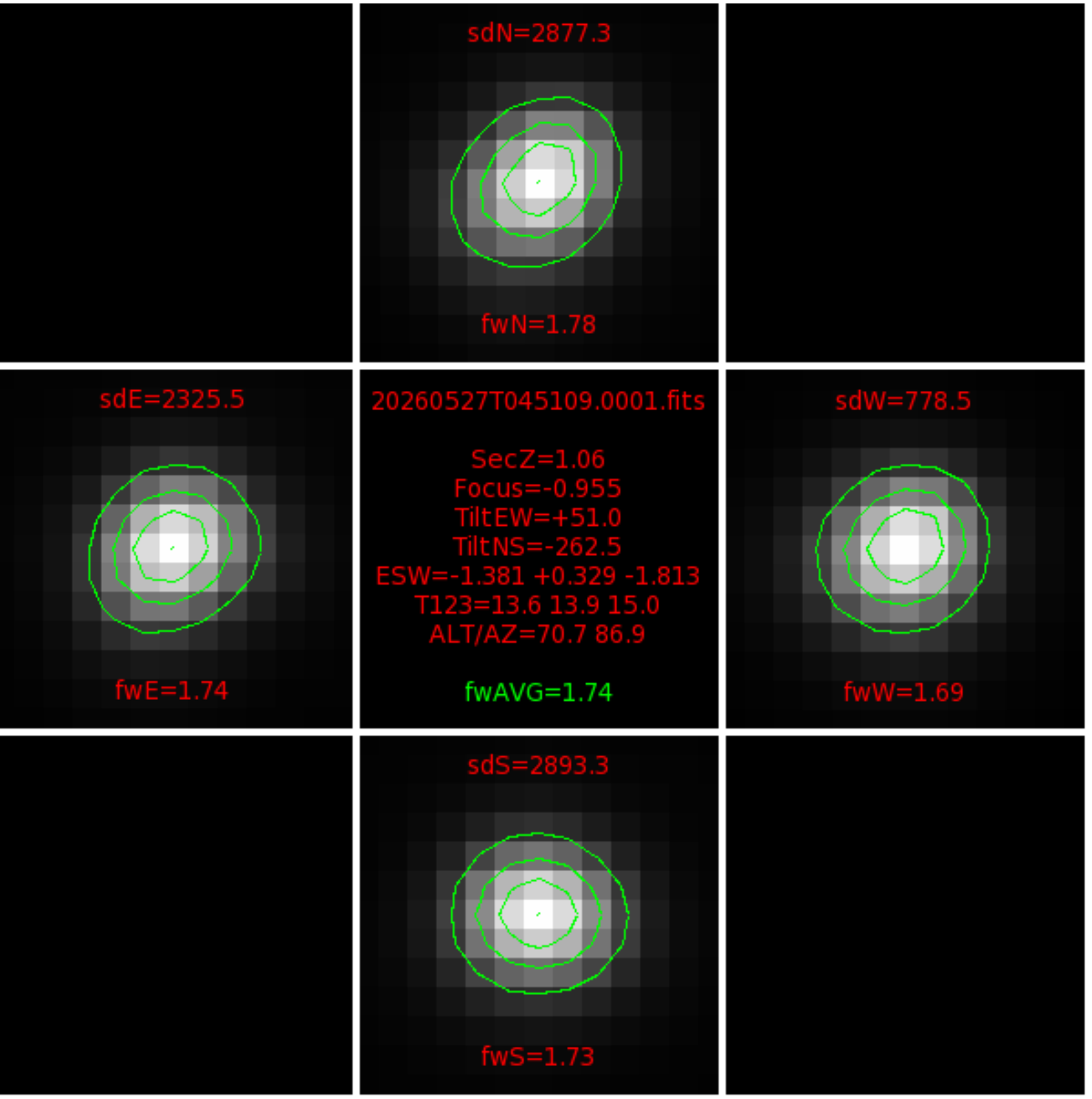
sdN=2877.3
fwN=1.78
sdE=2325.5
fwE=1.74
20260527T045109.0001.fits
SecZ=1.06
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.6 13.9 15.0
ALT/AZ=70.7 86.9
fwAVG=1.74
sdW=778.5
fwW=1.69
sdS=2893.3
fwS=1.73
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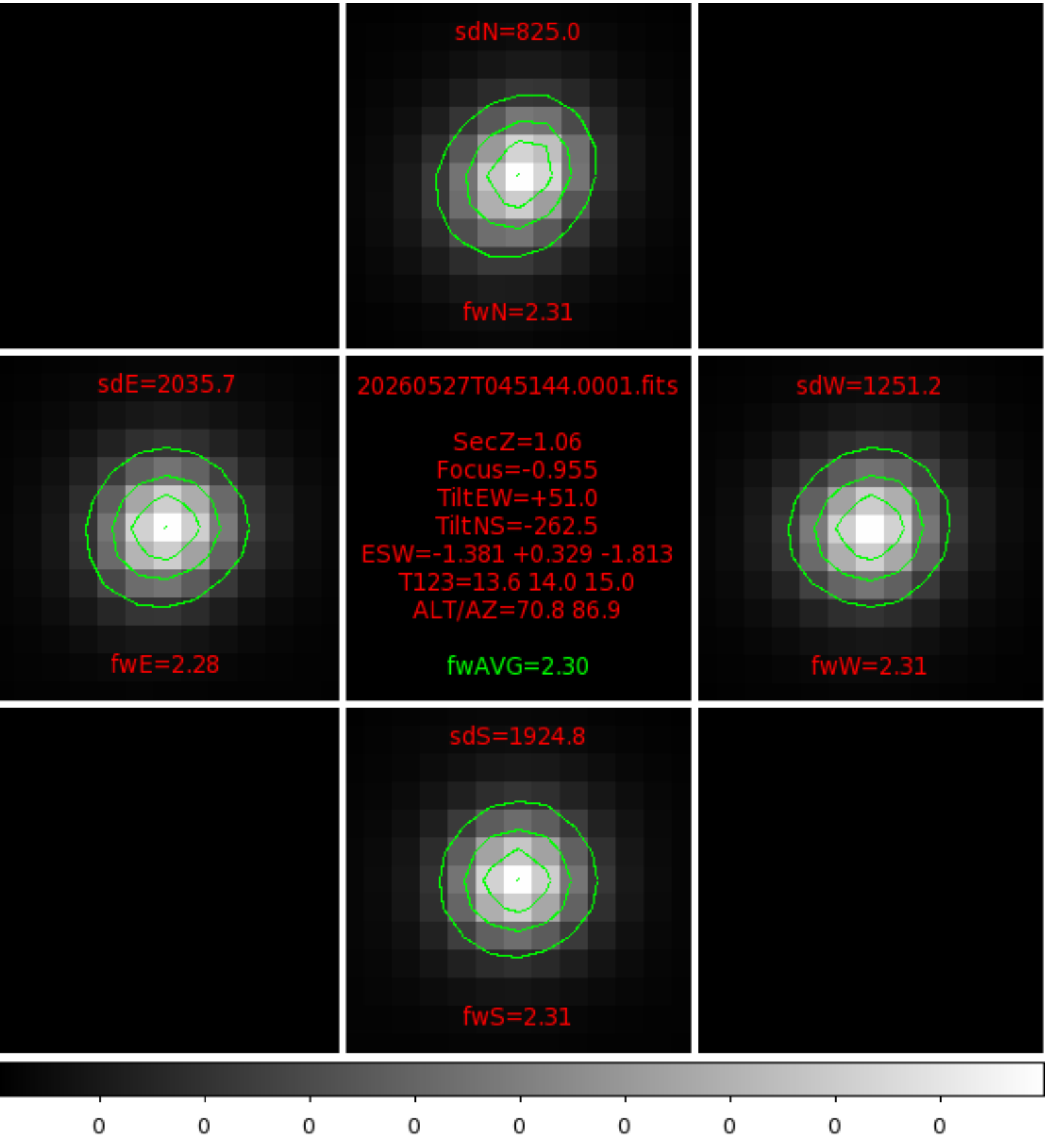
sdN=825.0
fwN=2.31
sdE=2035.7
fwE=2.28
20260527T045144.0001.fits
SecZ=1.06
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.6 14.0 15.0
ALT/AZ=70.8 86.9
fwAVG=2.30
sdW=1251.2
fwW=2.31
sdS=1924.8
fwS=2.31
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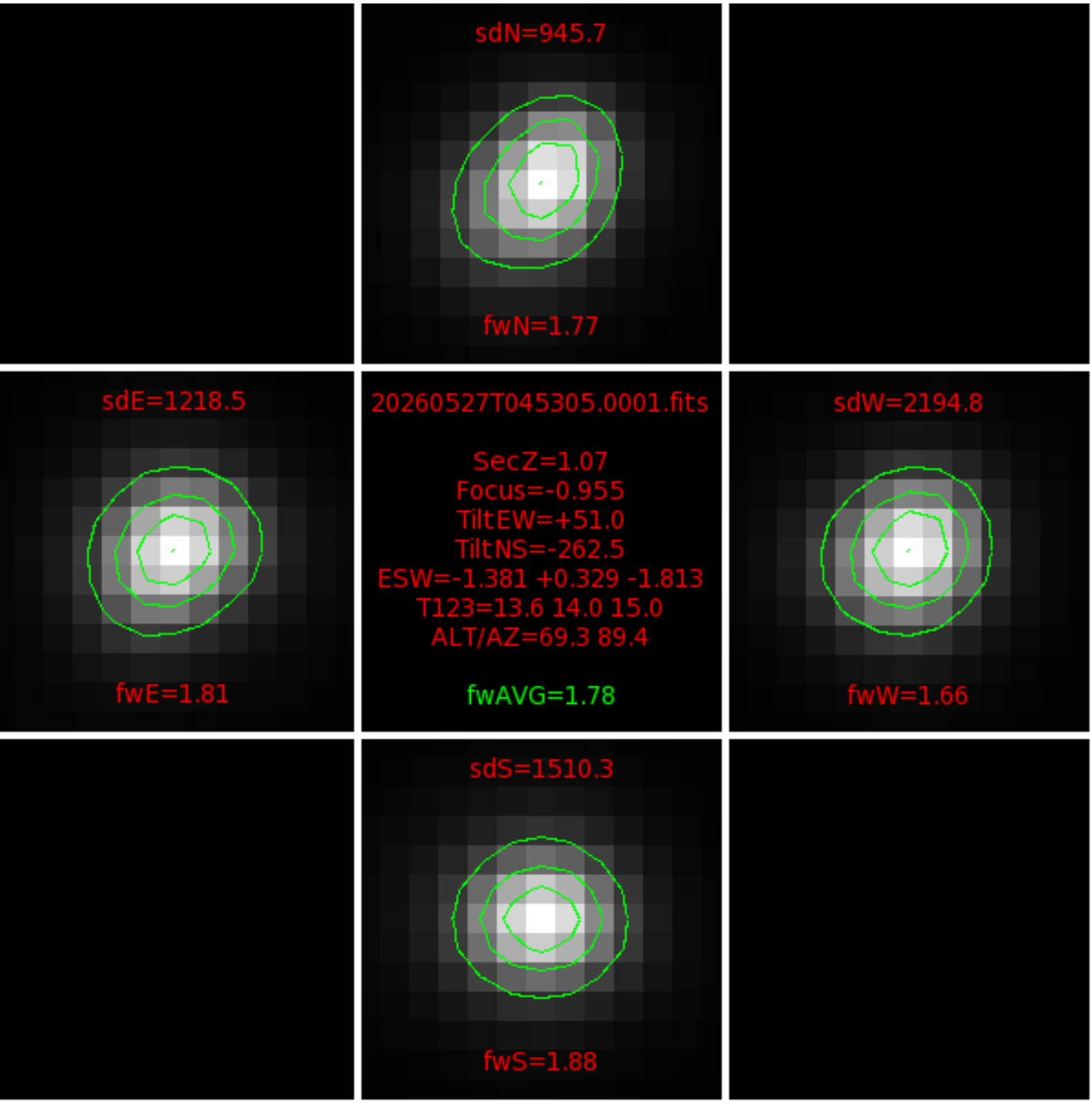
sdN=945.7
fwN=1.77
sdE=1218.5
fwE=1.81
20260527T045305.0001.fits
SecZ=1.07
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.6 14.0 15.0
ALT/AZ=69.3 89.4
fwAVG=1.78
sdW=2194.8
fwW=1.66
sdS=1510.3
fwS=1.88
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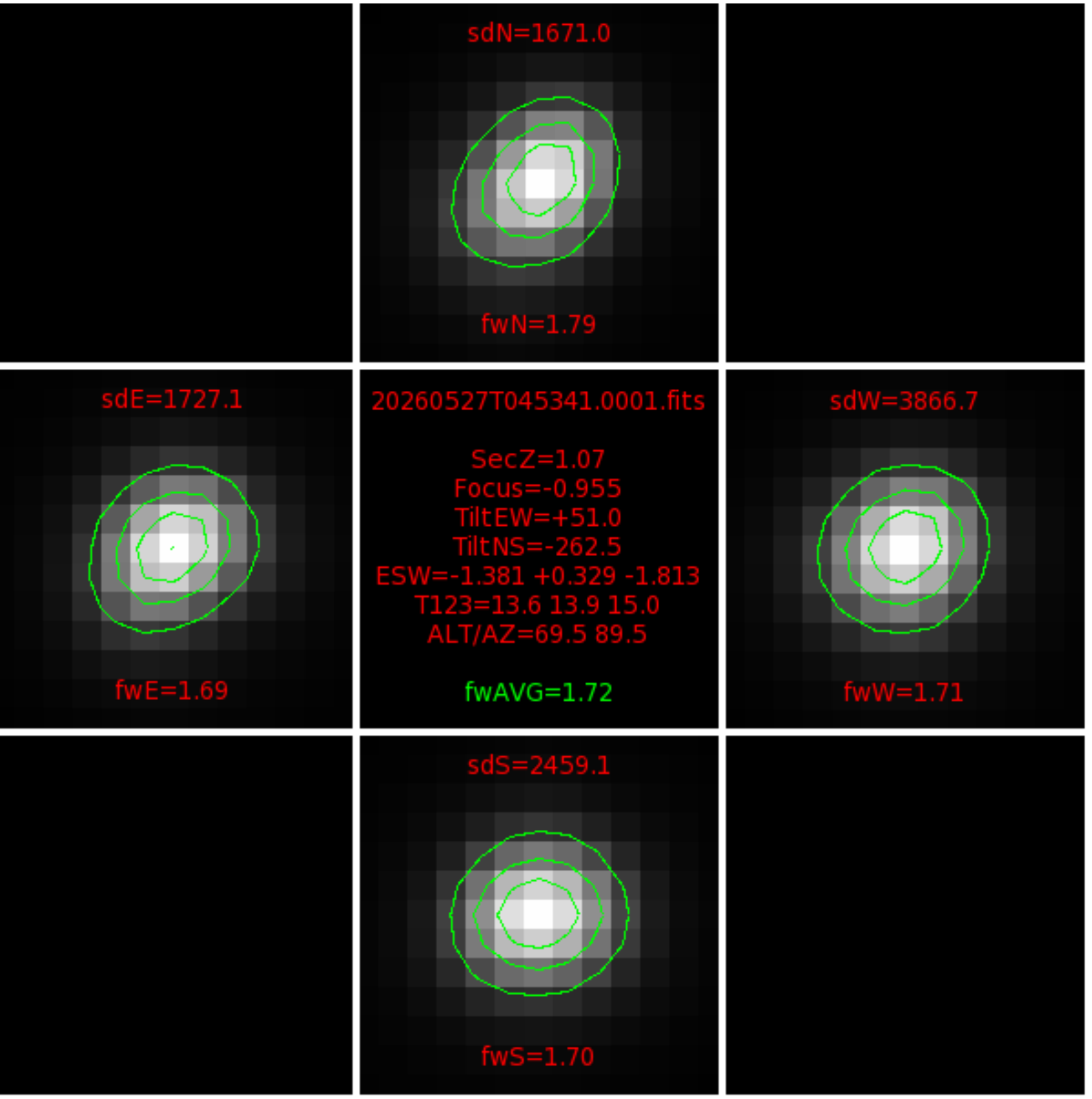
sdN=1671.0
fwN=1.79
sdE=1727.1
fwE=1.69
20260527T045341.0001.fits
SecZ=1.07
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.6 13.9 15.0
ALT/AZ=69.5 89.5
fwAVG=1.72
sdW=3866.7
fwW=1.71
sdS=2459.1
fwS=1.70
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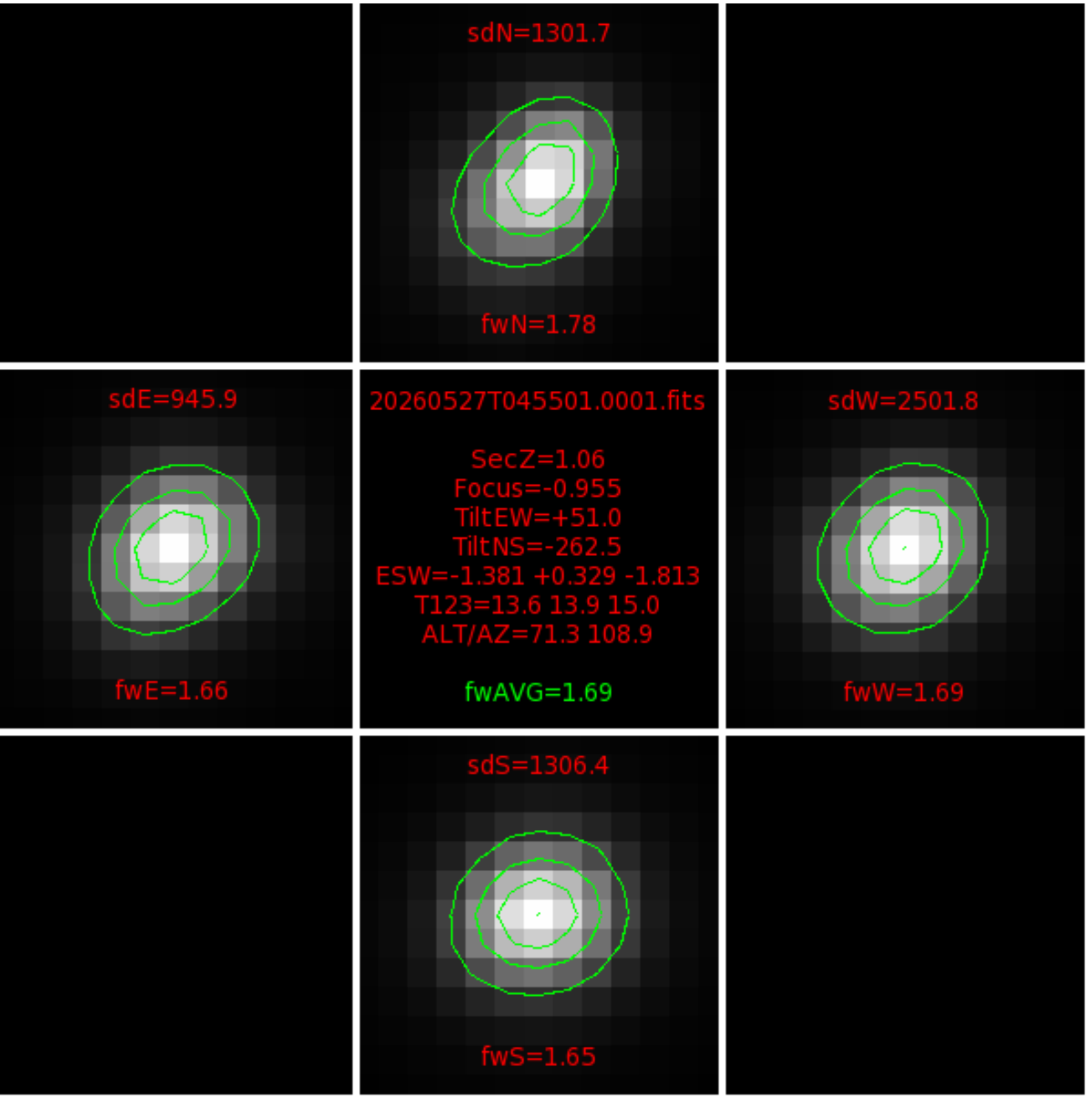
sdN=1301.7
fwN=1.78
sdE=945.9
fwE=1.66
20260527T045501.0001.fits
SecZ=1.06
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.6 13.9 15.0
ALT/AZ=71.3 108.9
fwAVG=1.69
sdW=2501.8
fwW=1.69
sdS=1306.4
fwS=1.65
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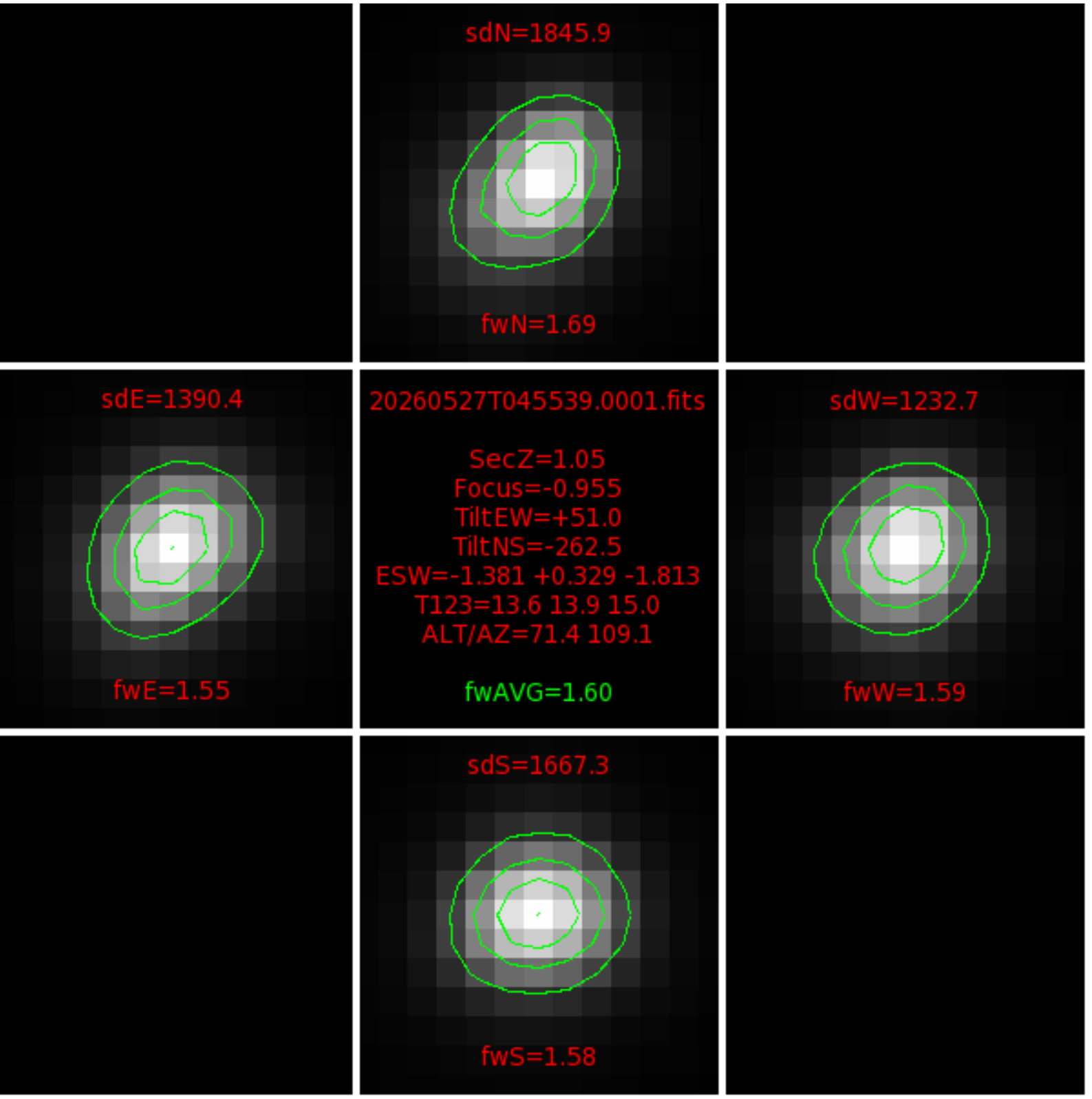
sdN=1845.9
fwN=1.69
sdE=1390.4
fwE=1.55
20260527T045539.0001.fits
SecZ=1.05
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.6 13.9 15.0
ALT/AZ=71.4 109.1
fwAVG=1.60
sdW=1232.7
fwW=1.59
sdS=1667.3
fwS=1.58
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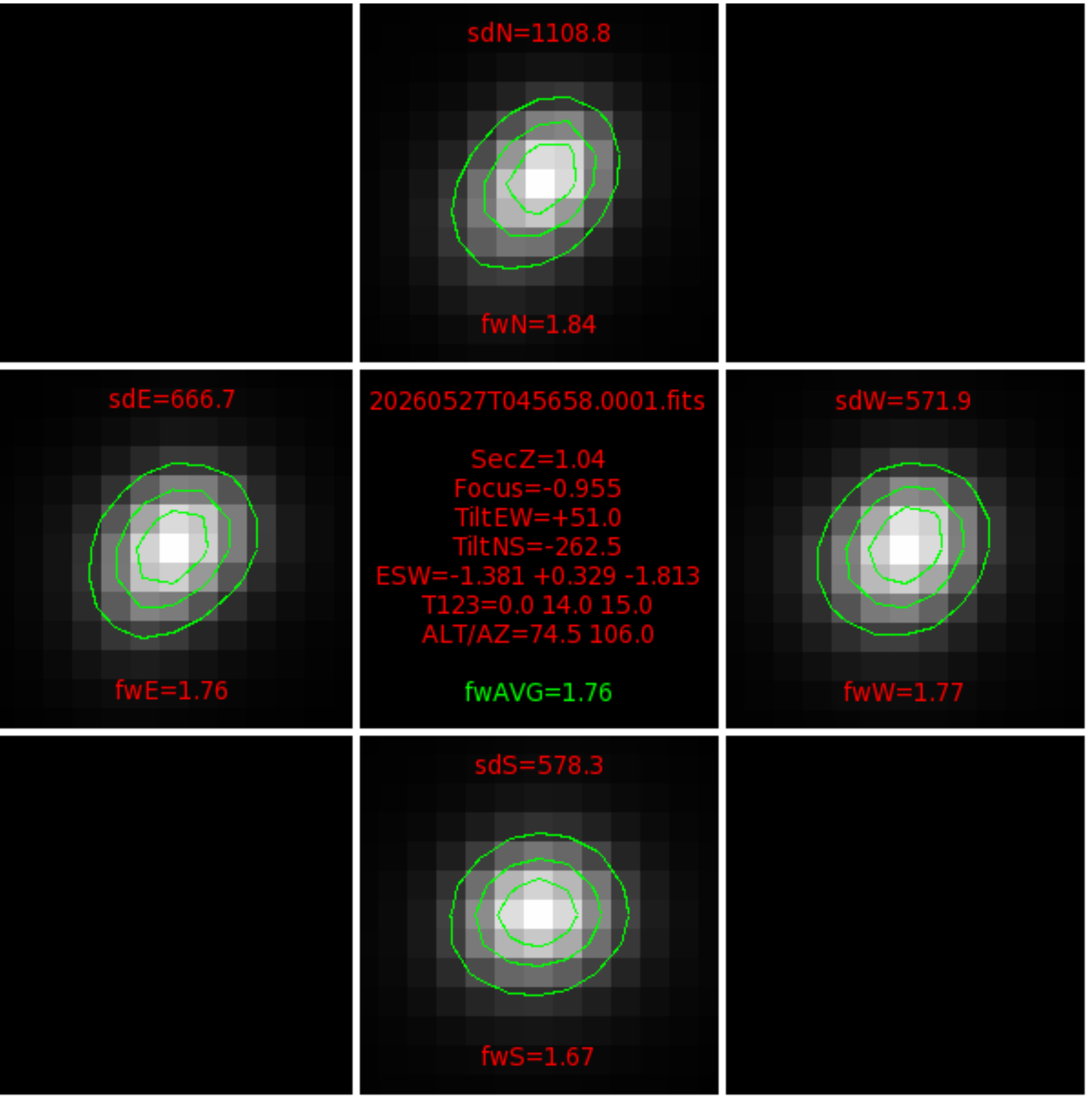
sdN=1108.8
fwN=1.84
sdE=666.7
fwE=1.76
20260527T045658.0001.fits
SecZ=1.04
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=0.0 14.0 15.0
ALT/AZ=74.5 106.0
fwAVG=1.76
sdW=571.9
fwW=1.77
sdS=578.3
fwS=1.67
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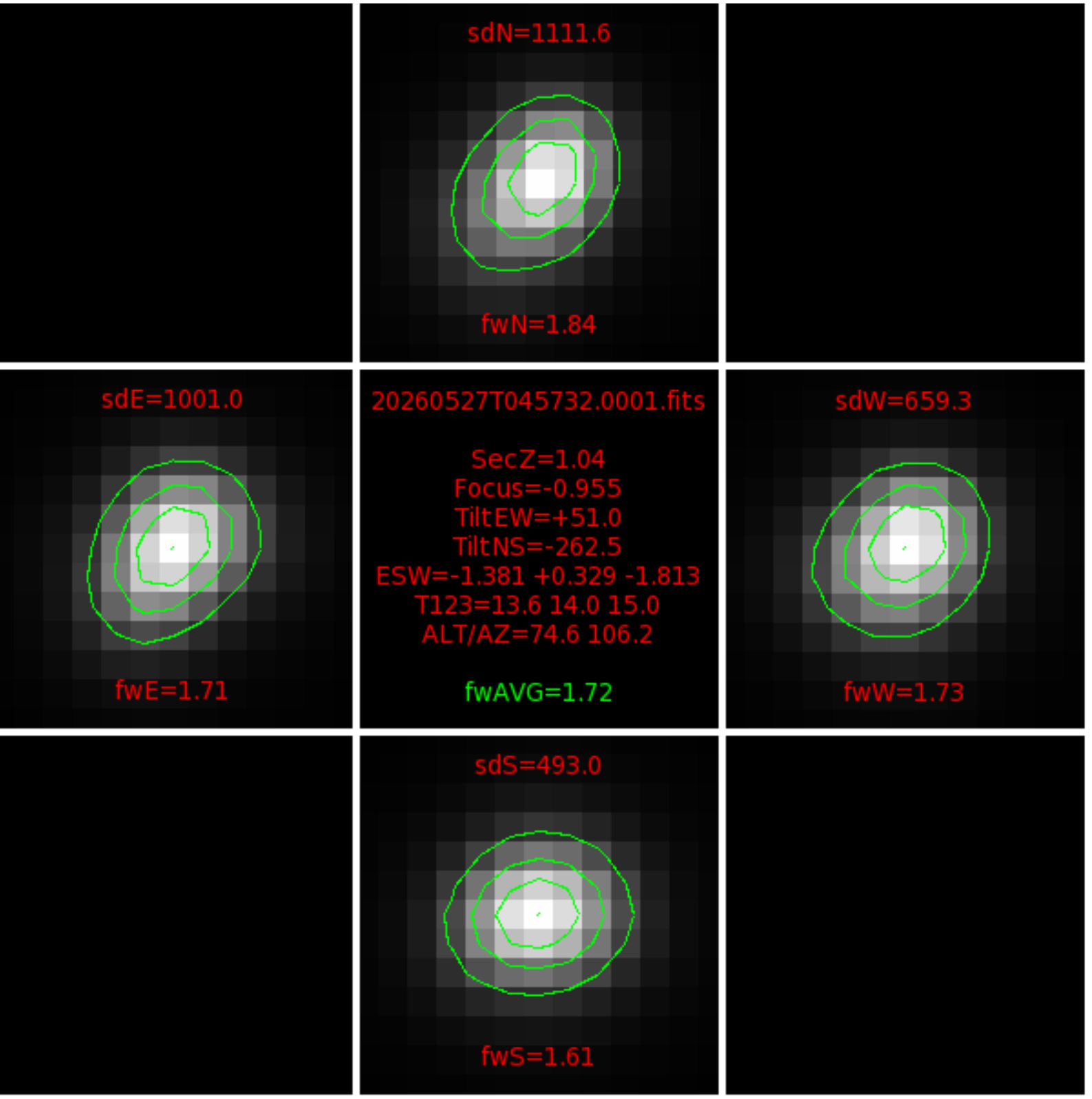
sdN=1111.6
fwN=1.84
sdE=1001.0
fwE=1.71
20260527T045732.0001.fits
SecZ=1.04
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.6 14.0 15.0
ALT/AZ=74.6 106.2
fwAVG=1.72
sdW=659.3
fwW=1.73
sdS=493.0
fwS=1.61
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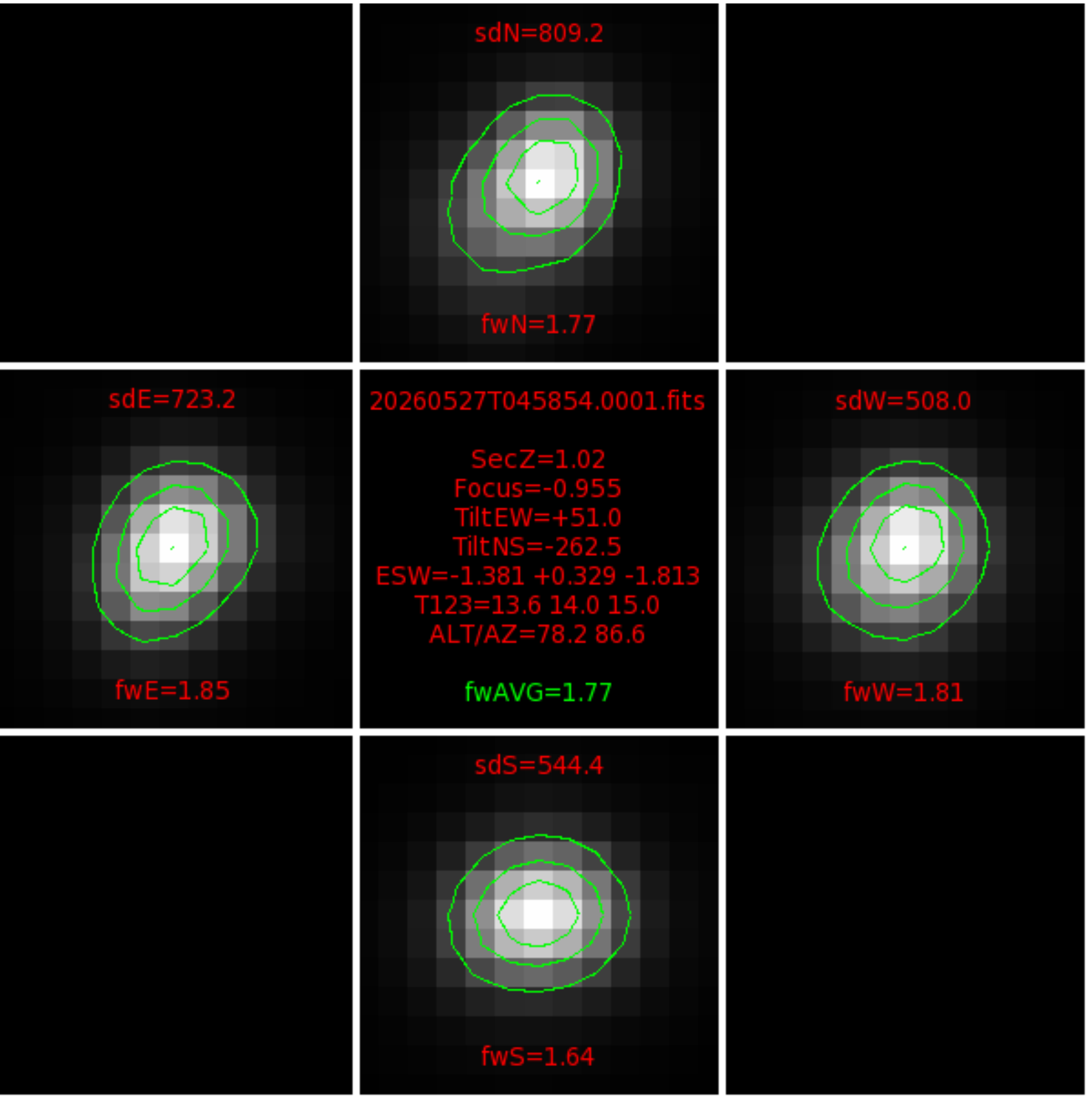
sdN=809.2
fwN=1.77
sdE=723.2
fwE=1.85
20260527T045854.0001.fits
SecZ=1.02
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.6 14.0 15.0
ALT/AZ=78.2 86.6
fwAVG=1.77
sdW=508.0
fwW=1.81
sdS=544.4
fwS=1.64
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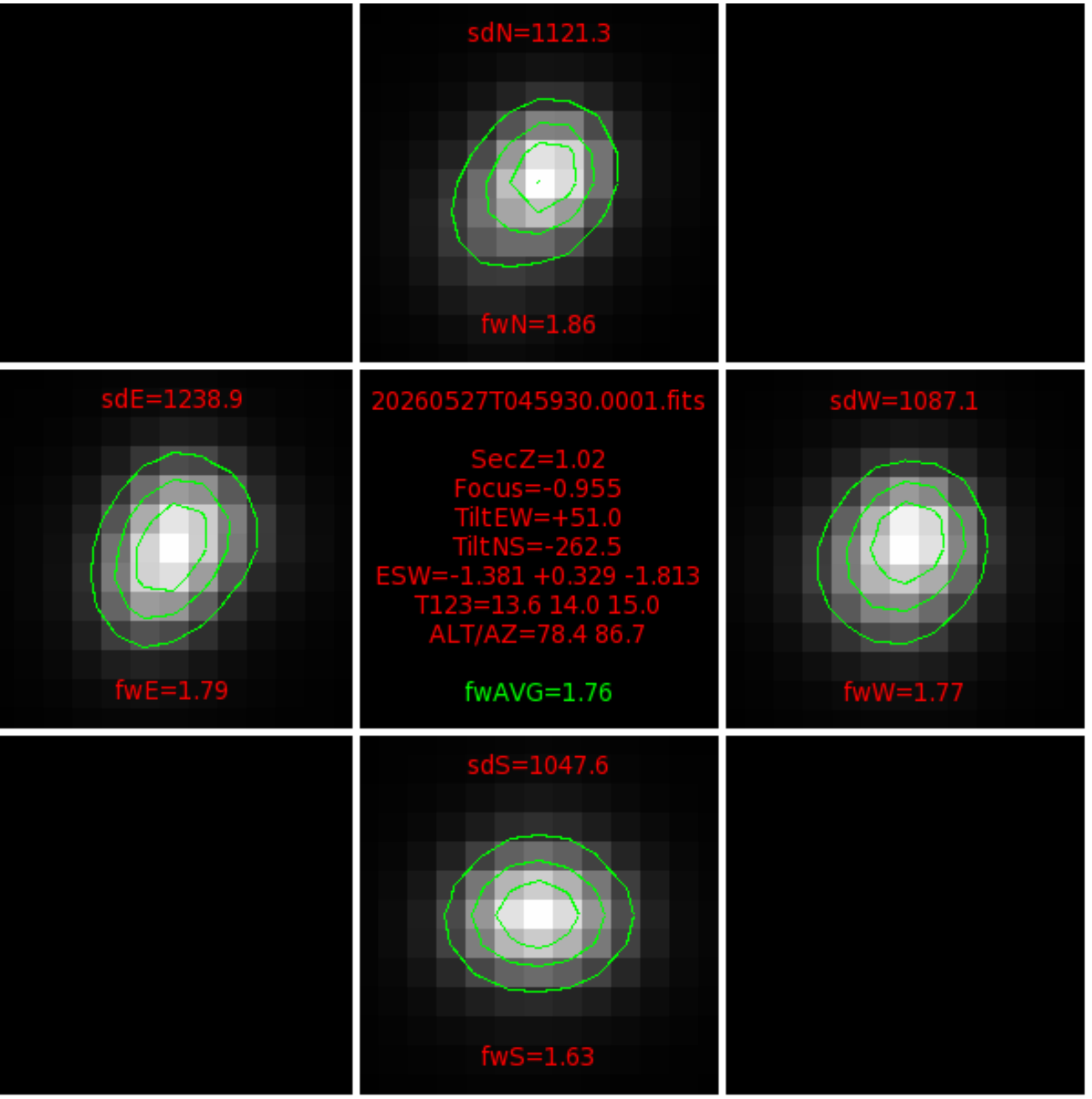
sdN=1121.3
fwN=1.86
sdE=1238.9
fwE=1.79
20260527T045930.0001.fits
SecZ=1.02
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=13.6 14.0 15.0
ALT/AZ=78.4 86.7
fwAVG=1.76
sdW=1087.1
fwW=1.77
sdS=1047.6
fwS=1.63
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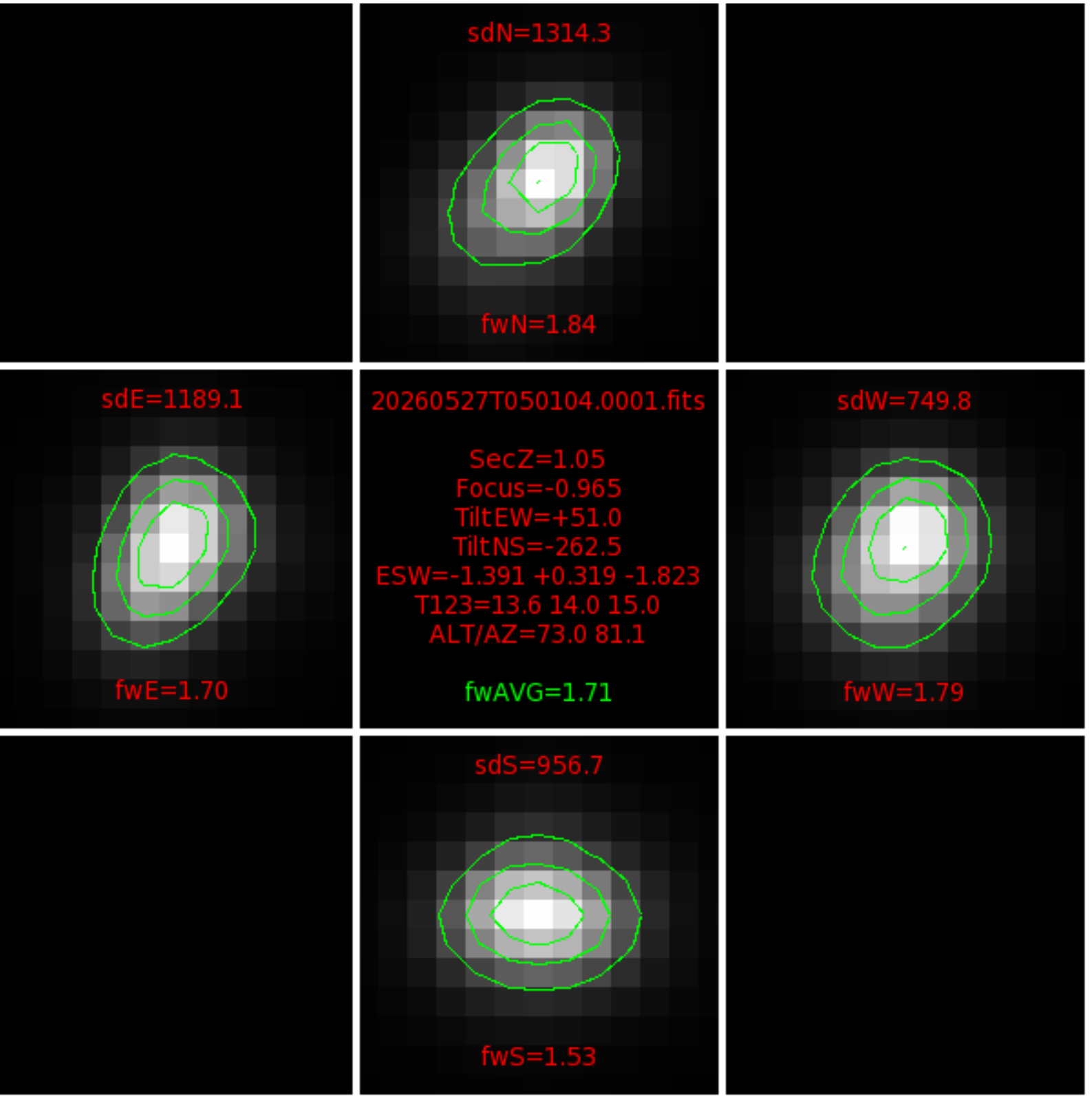
sdN=1314.3
fwN=1.84
sdE=1189.1
fwE=1.70
20260527T050104.0001.fits
SecZ=1.05
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=13.6 14.0 15.0
ALT/AZ=73.0 81.1
fwAVG=1.71
sdW=749.8
fwW=1.79
sdS=956.7
fwS=1.53
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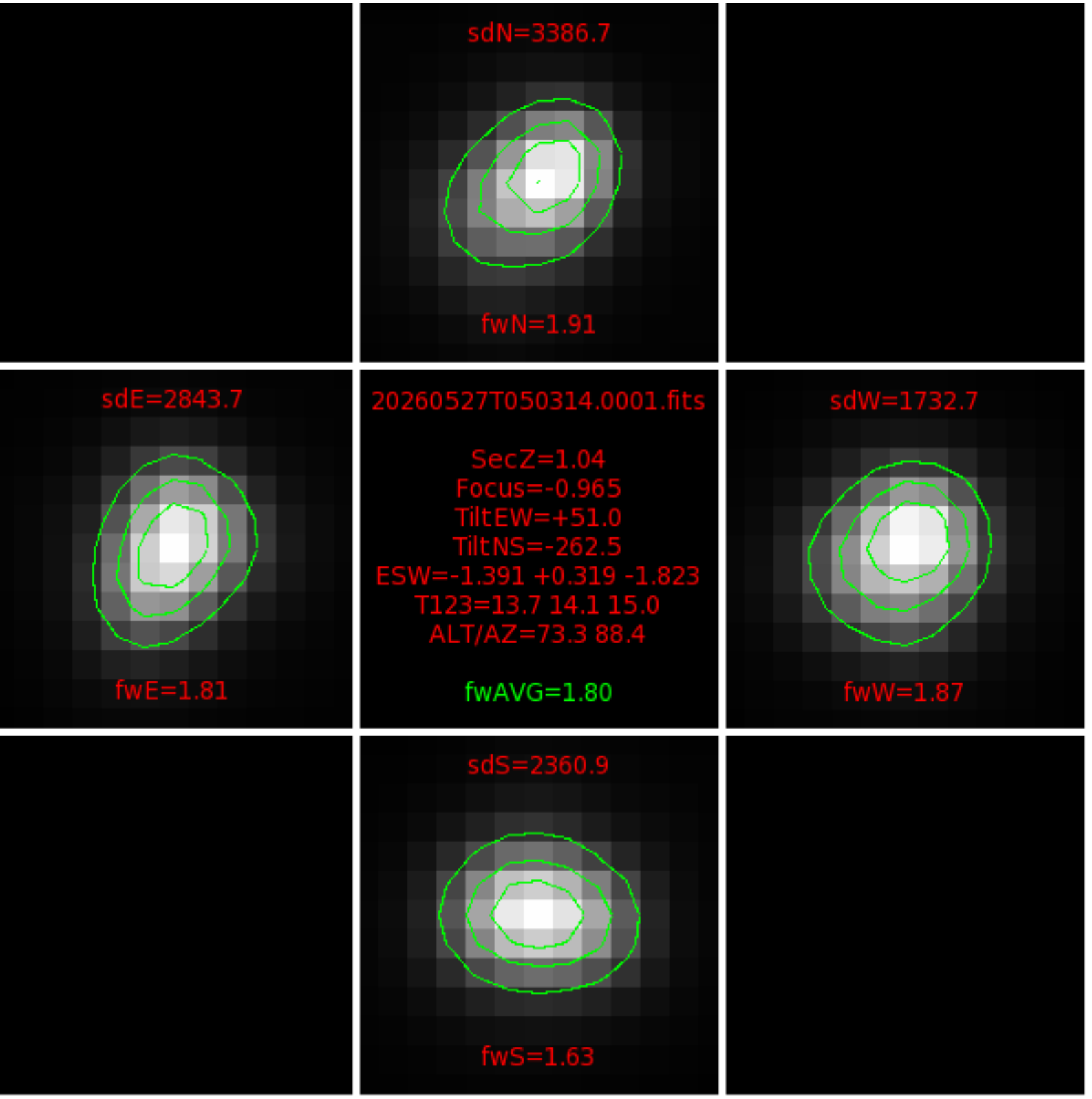
sdN=3386.7
fwN=1.91
sdE=2843.7
fwE=1.81
20260527T050314.0001.fits
SecZ=1.04
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=13.7 14.1 15.0
ALT/AZ=73.3 88.4
fwAVG=1.80
sdW=1732.7
fwW=1.87
sdS=2360.9
fwS=1.63
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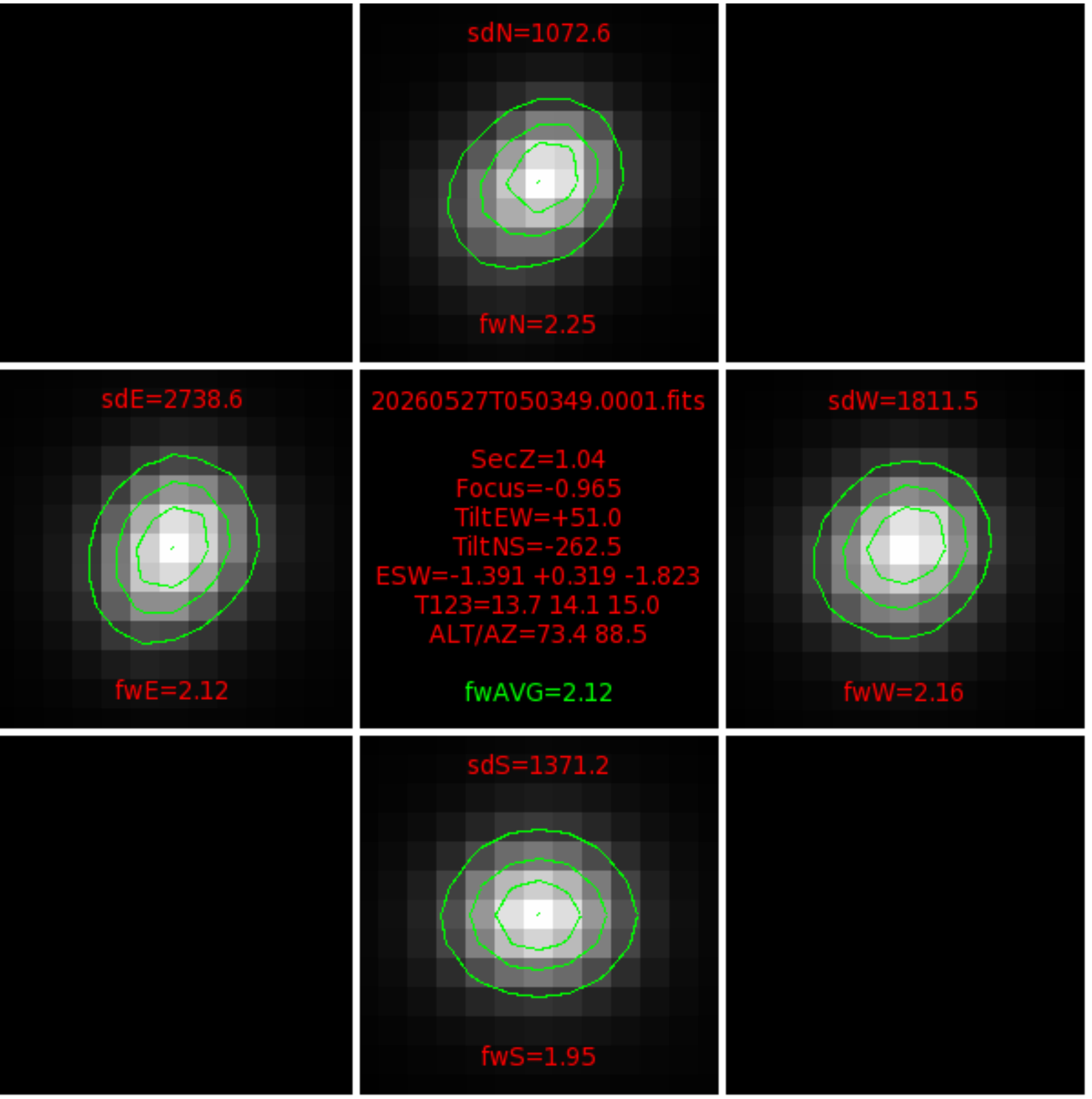
sdN=1072.6
fwN=2.25
sdE=2738.6
fwE=2.12
20260527T050349.0001.fits
SecZ=1.04
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=13.7 14.1 15.0
ALT/AZ=73.4 88.5
fwAVG=2.12
sdW=1811.5
fwW=2.16
sdS=1371.2
fwS=1.95
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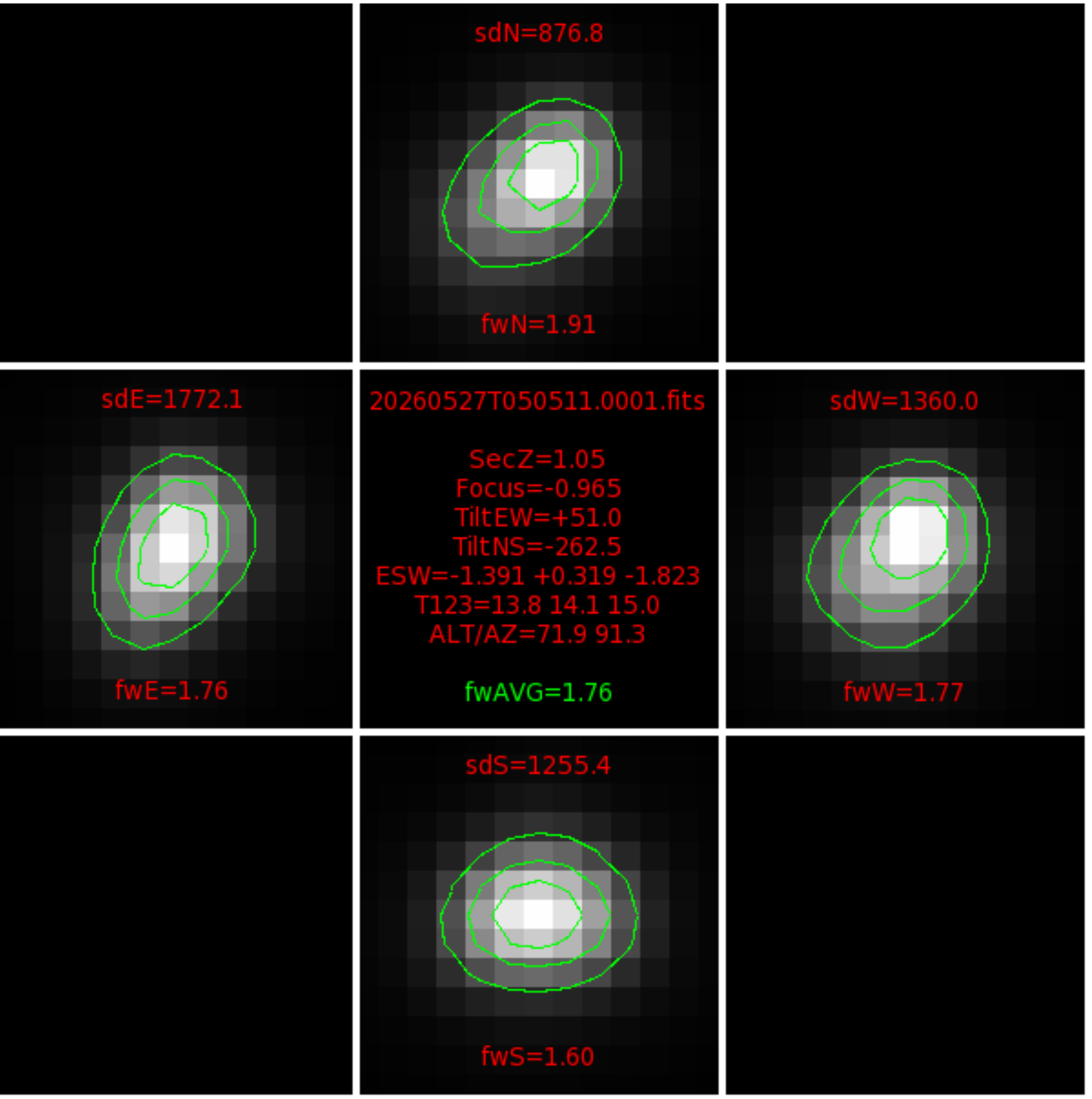
sdN=876.8
fwN=1.91
sdE=1772.1
fwE=1.76
20260527T050511.0001.fits
SecZ=1.05
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=13.8 14.1 15.0
ALT/AZ=71.9 91.3
fwAVG=1.76
sdW=1360.0
fwW=1.77
sdS=1255.4
fwS=1.60
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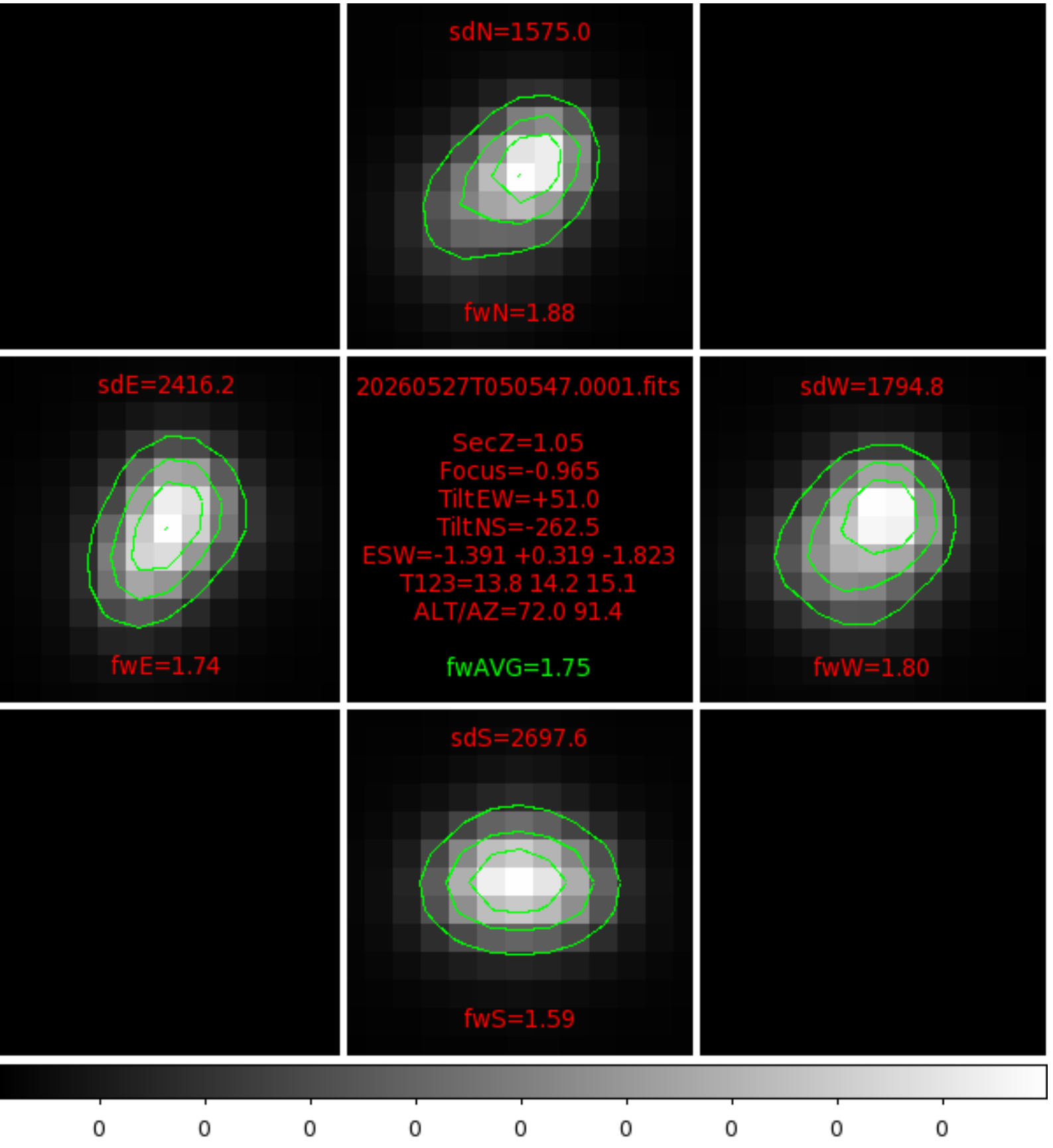
sdN=1575.0
fwN=1.88
sdE=2416.2
fwE=1.74
20260527T050547.0001.fits
SecZ=1.05
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=13.8 14.2 15.1
ALT/AZ=72.0 91.4
fwAVG=1.75
sdW=1794.8
fwW=1.80
sdS=2697.6
fwS=1.59
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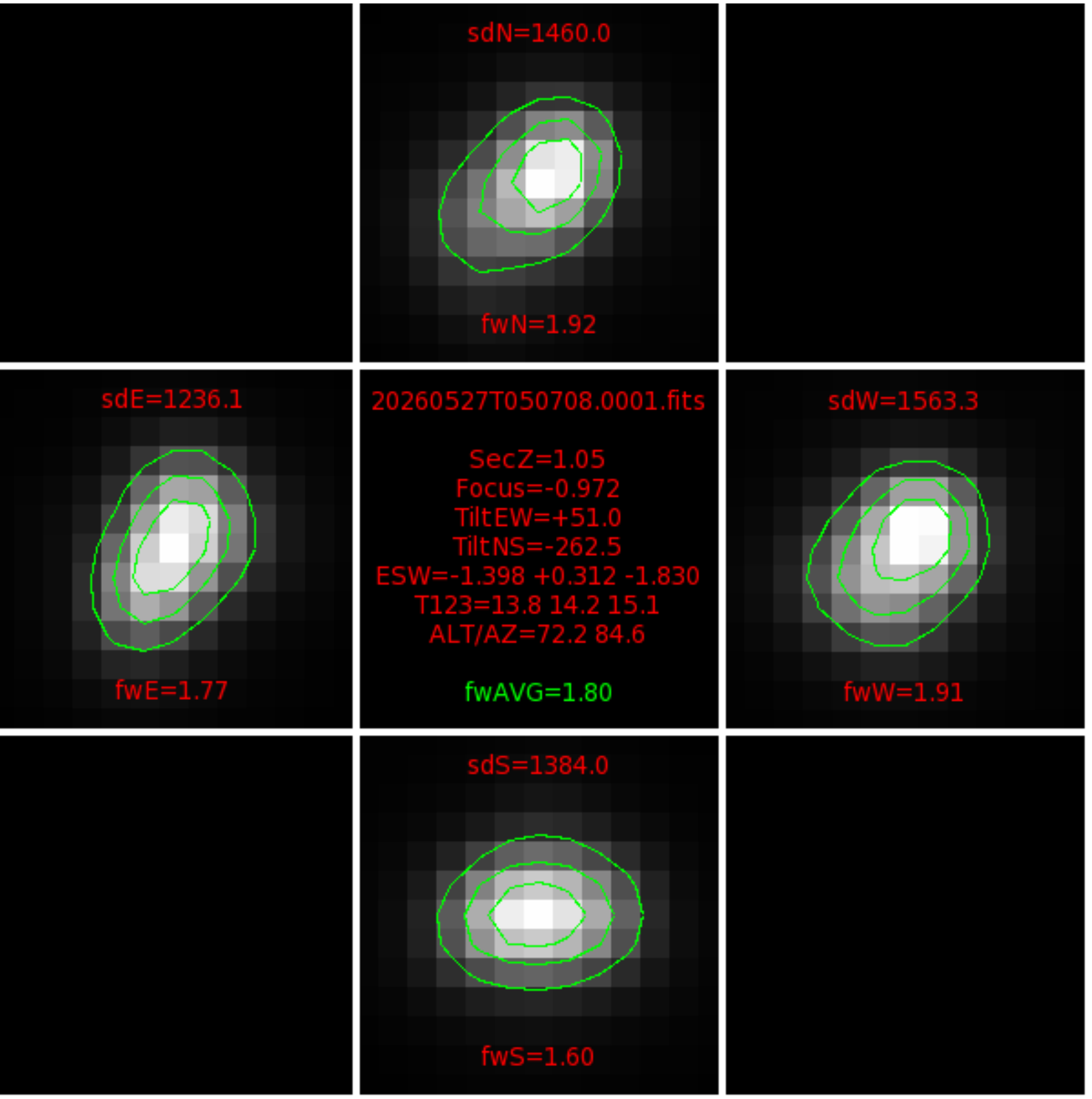
sdN=1460.0
fwN=1.92
sdE=1236.1
fwE=1.77
20260527T050708.0001.fits
SecZ=1.05
Focus=-0.972
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.398 +0.312 -1.830
T123=13.8 14.2 15.1
ALT/AZ=72.2 84.6
fwAVG=1.80
sdW=1563.3
fwW=1.91
sdS=1384.0
fwS=1.60
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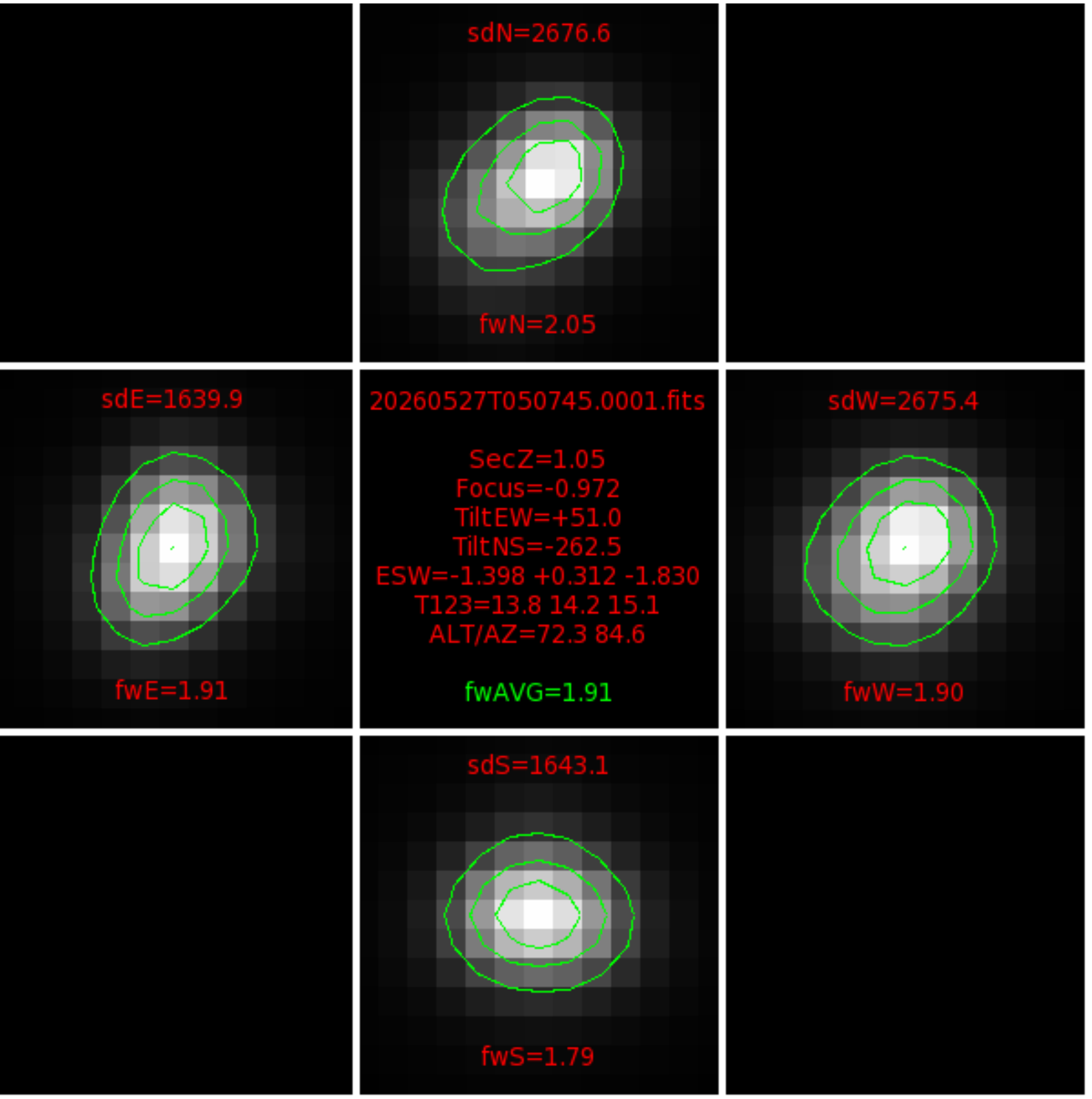
sdN=2676.6
fwN=2.05
sdE=1639.9
fwE=1.91
20260527T050745.0001.fits
SecZ=1.05
Focus=-0.972
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.398 +0.312 -1.830
T123=13.8 14.2 15.1
ALT/AZ=72.3 84.6
fwAVG=1.91
sdW=2675.4
fwW=1.90
sdS=1643.1
fwS=1.79
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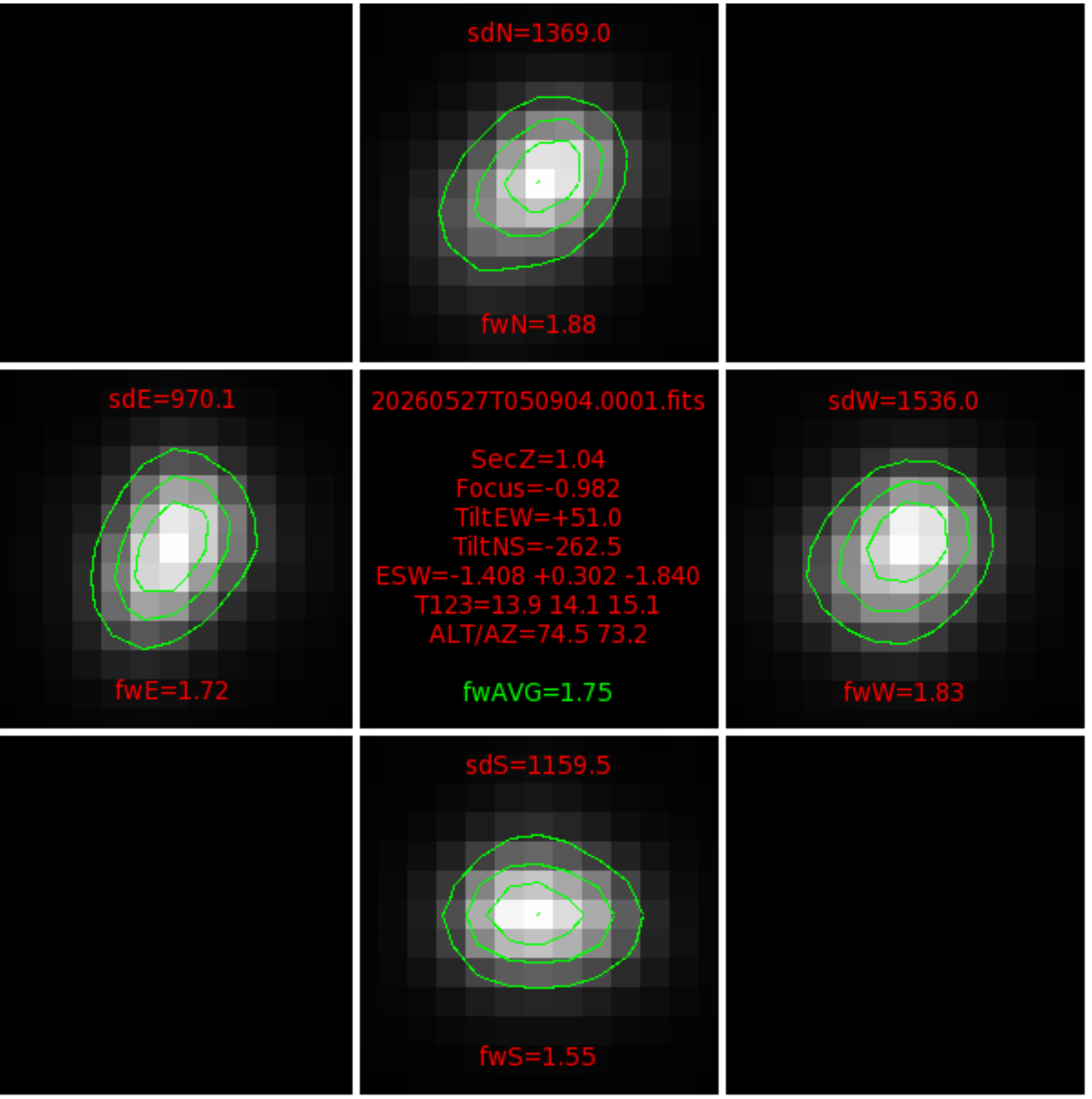
sdN=1369.0
fwN=1.88
sdE=970.1
fwE=1.72
20260527T050904.0001.fits
SecZ=1.04
Focus=-0.982
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.408 +0.302 -1.840
T123=13.9 14.1 15.1
ALT/AZ=74.5 73.2
fwAVG=1.75
sdW=1536.0
fwW=1.83
sdS=1159.5
fwS=1.55
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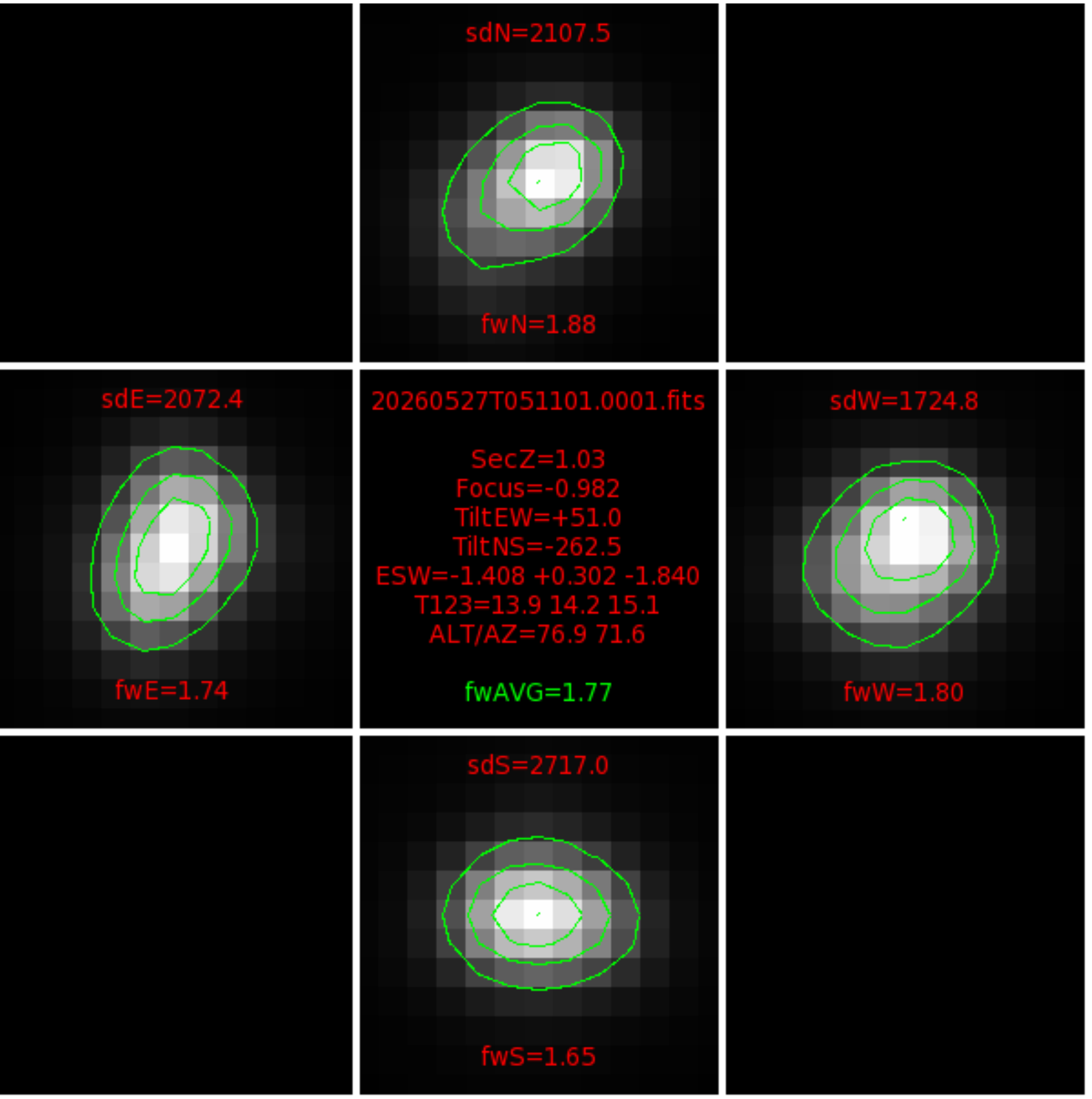
sdN=2107.5
fwN=1.88
sdE=2072.4
fwE=1.74
20260527T051101.0001.fits
SecZ=1.03
Focus=-0.982
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.408 +0.302 -1.840
T123=13.9 14.2 15.1
ALT/AZ=76.9 71.6
fwAVG=1.77
sdW=1724.8
fwW=1.80
sdS=2717.0
fwS=1.65
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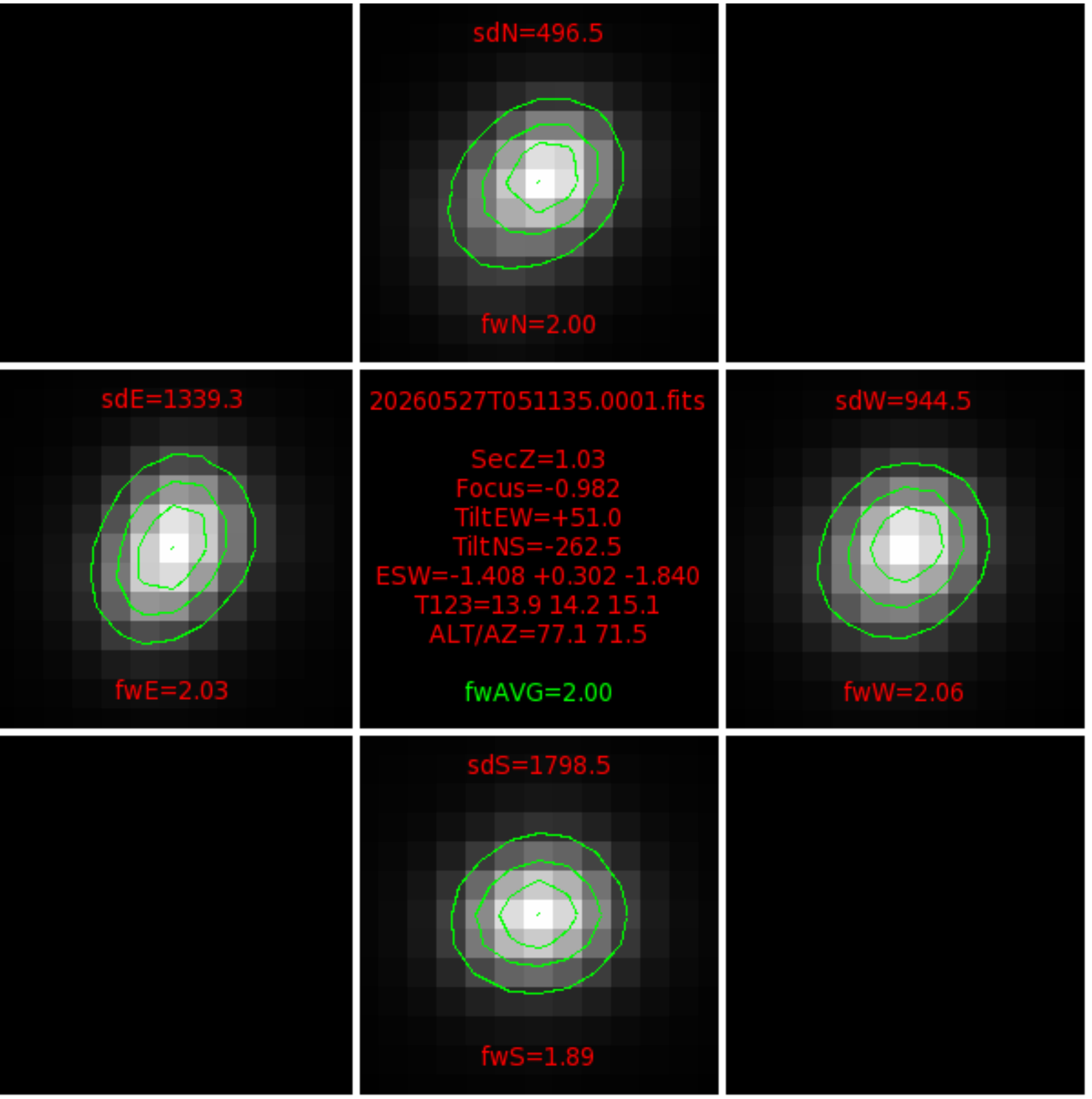
sdN=496.5
fwN=2.00
sdE=1339.3
fwE=2.03
20260527T051135.0001.fits
SecZ=1.03
Focus=-0.982
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.408 +0.302 -1.840
T123=13.9 14.2 15.1
ALT/AZ=77.1 71.5
fwAVG=2.00
sdW=944.5
fwW=2.06
sdS=1798.5
fwS=1.89
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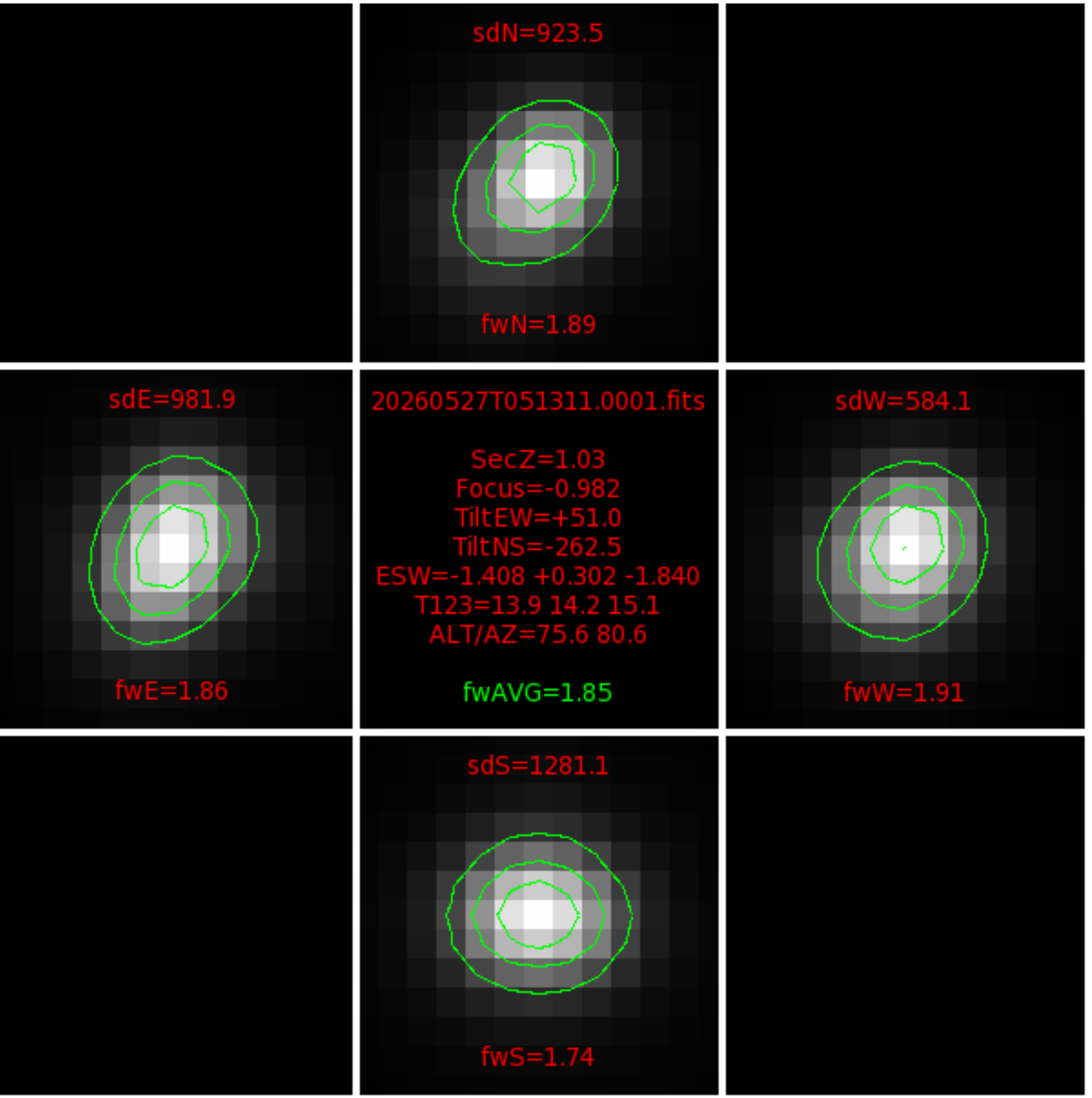
sdN=923.5
fwN=1.89
sdE=981.9
fwE=1.86
20260527T051311.0001.fits
SecZ=1.03
Focus=-0.982
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.408 +0.302 -1.840
T123=13.9 14.2 15.1
ALT/AZ=75.6 80.6
fwAVG=1.85
sdW=584.1
fwW=1.91
sdS=1281.1
fwS=1.74
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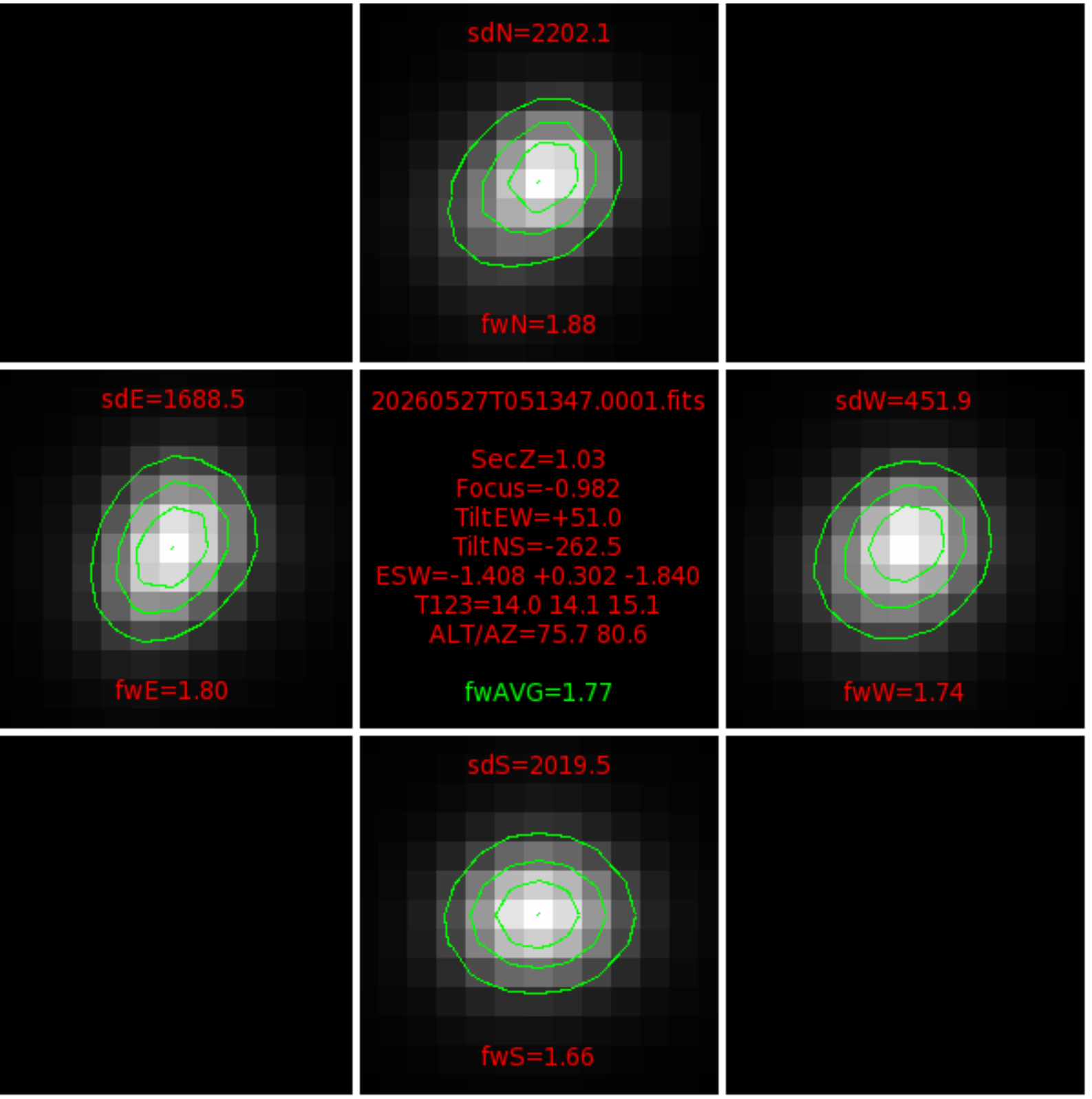
sdN=2202.1
fwN=1.88
sdE=1688.5
fwE=1.80
20260527T051347.0001.fits
SecZ=1.03
Focus=-0.982
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.408 +0.302 -1.840
T123=14.0 14.1 15.1
ALT/AZ=75.7 80.6
fwAVG=1.77
sdW=451.9
fwW=1.74
sdS=2019.5
fwS=1.66
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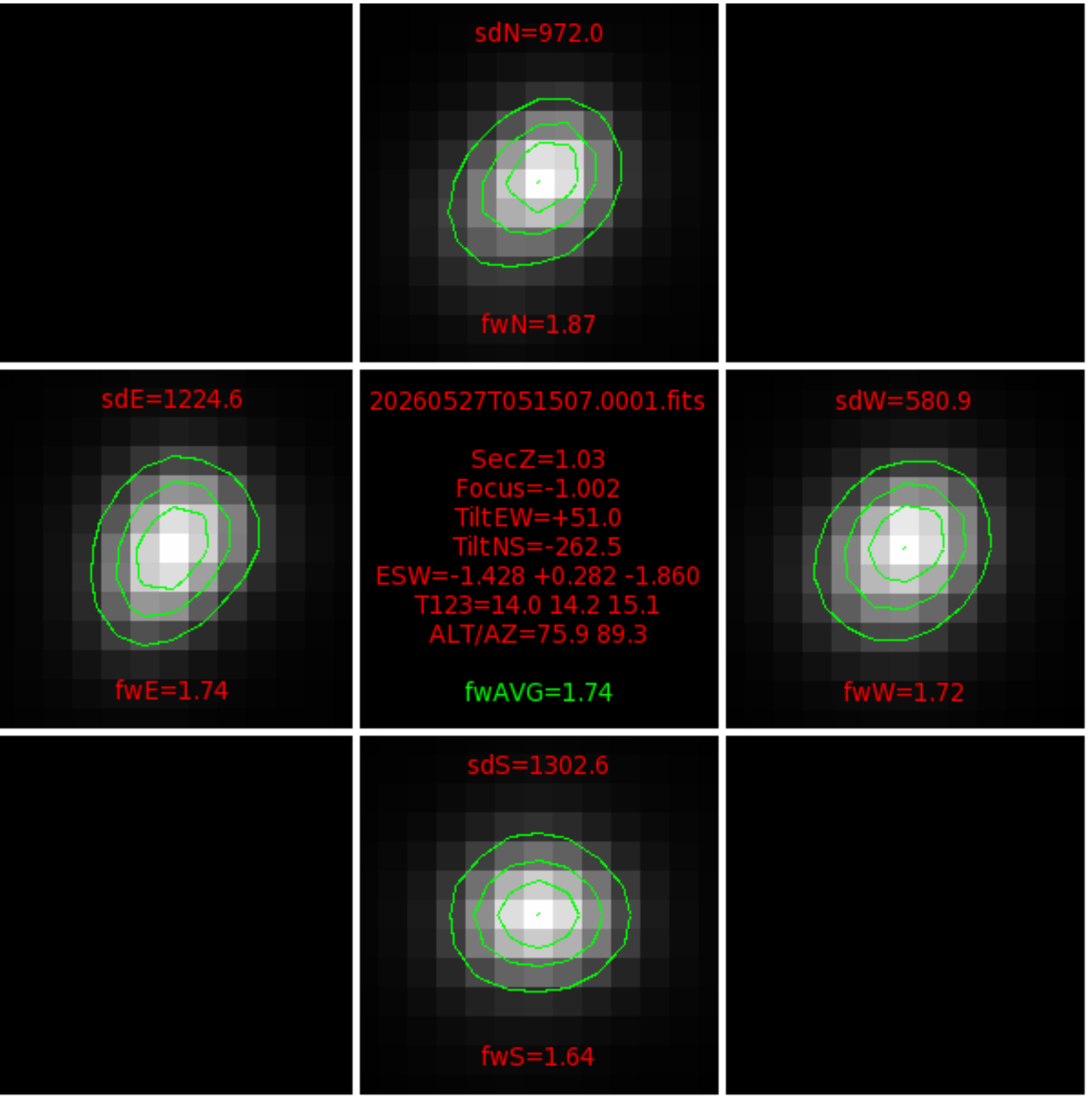
sdN=972.0
fwN=1.87
sdE=1224.6
fwE=1.74
20260527T051507.0001.fits
SecZ=1.03
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=14.0 14.2 15.1
ALT/AZ=75.9 89.3
fwAVG=1.74
sdW=580.9
fwW=1.72
sdS=1302.6
fwS=1.64
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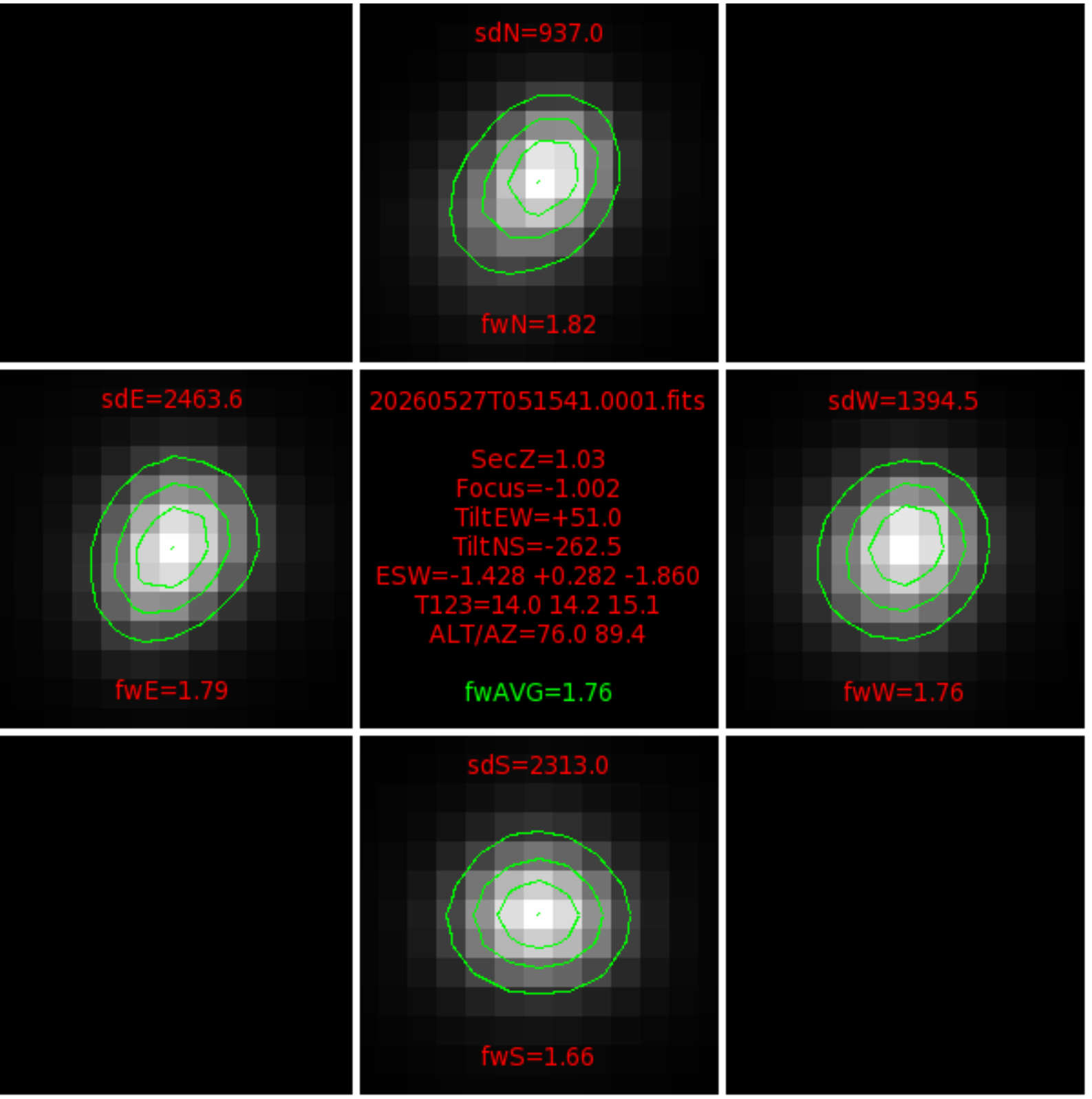
sdN=937.0
fwN=1.82
sdE=2463.6
fwE=1.79
20260527T051541.0001.fits
SecZ=1.03
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=14.0 14.2 15.1
ALT/AZ=76.0 89.4
fwAVG=1.76
sdW=1394.5
fwW=1.76
sdS=2313.0
fwS=1.66
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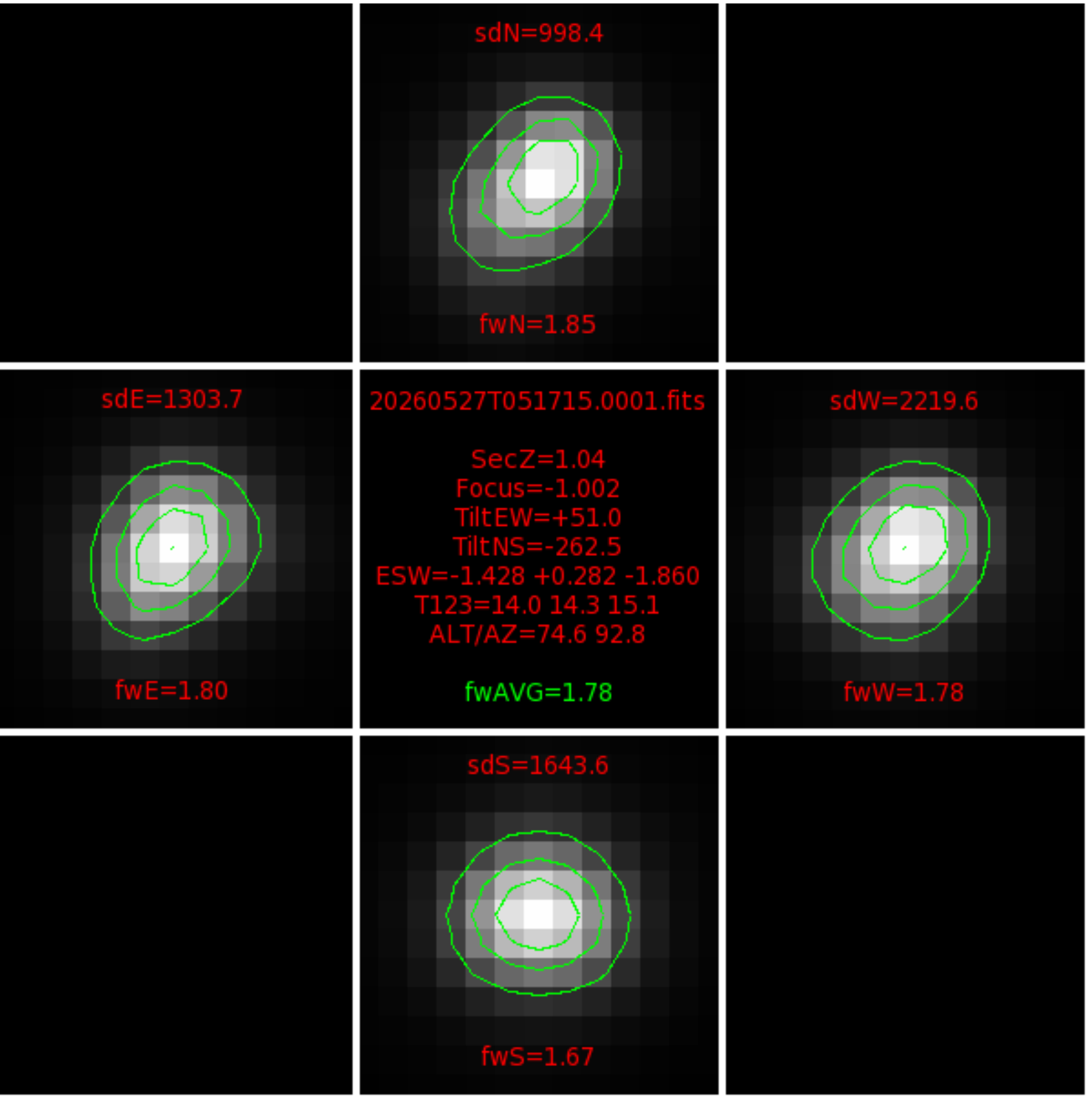
sdN=998.4
fwN=1.85
sdE=1303.7
fwE=1.80
20260527T051715.0001.fits
SecZ=1.04
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=14.0 14.3 15.1
ALT/AZ=74.6 92.8
fwAVG=1.78
sdW=2219.6
fwW=1.78
sdS=1643.6
fwS=1.67
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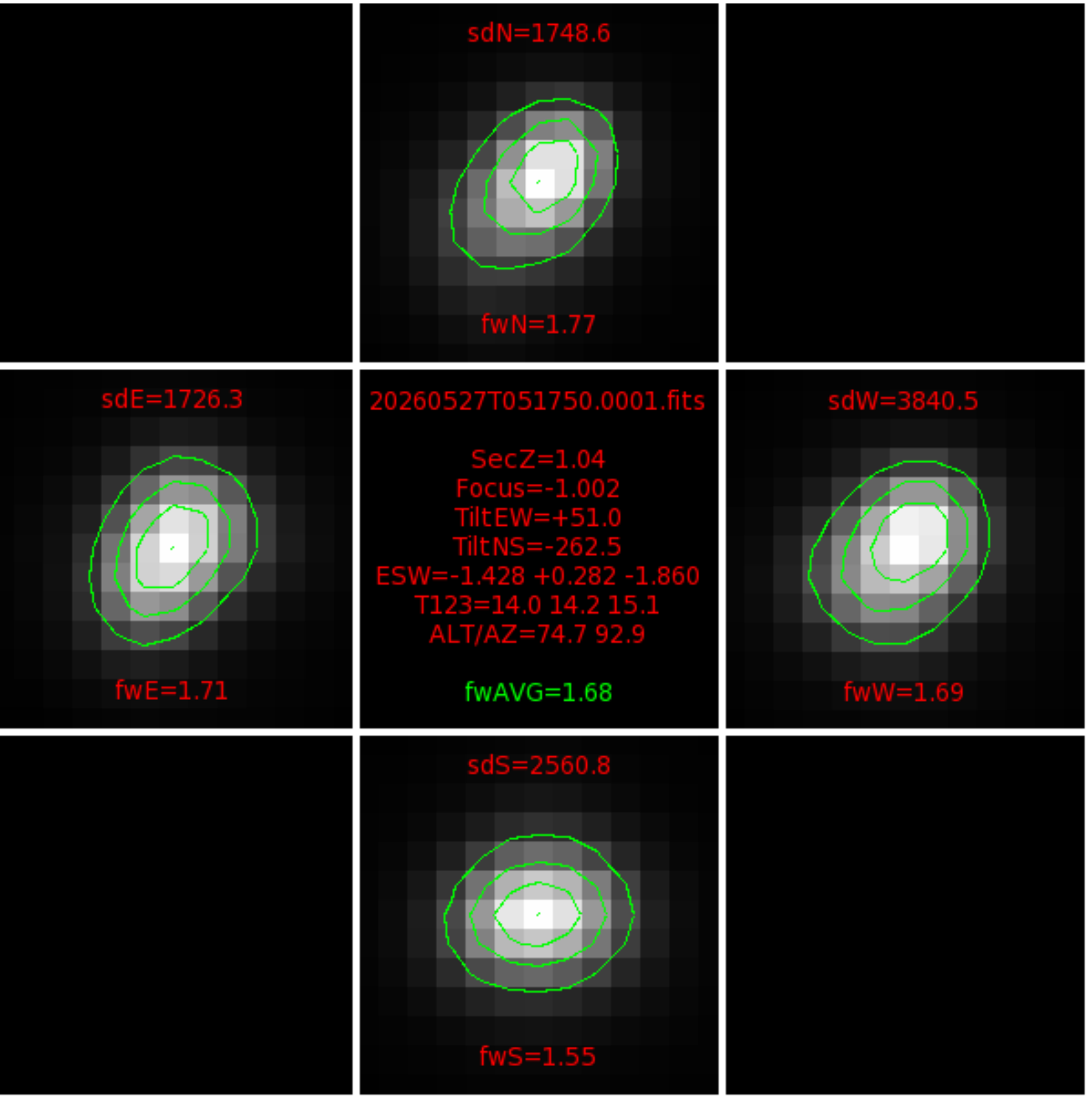
sdN=1748.6
fwN=1.77
sdE=1726.3
fwE=1.71
20260527T051750.0001.fits
SecZ=1.04
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=14.0 14.2 15.1
ALT/AZ=74.7 92.9
fwAVG=1.68
sdW=3840.5
fwW=1.69
sdS=2560.8
fwS=1.55
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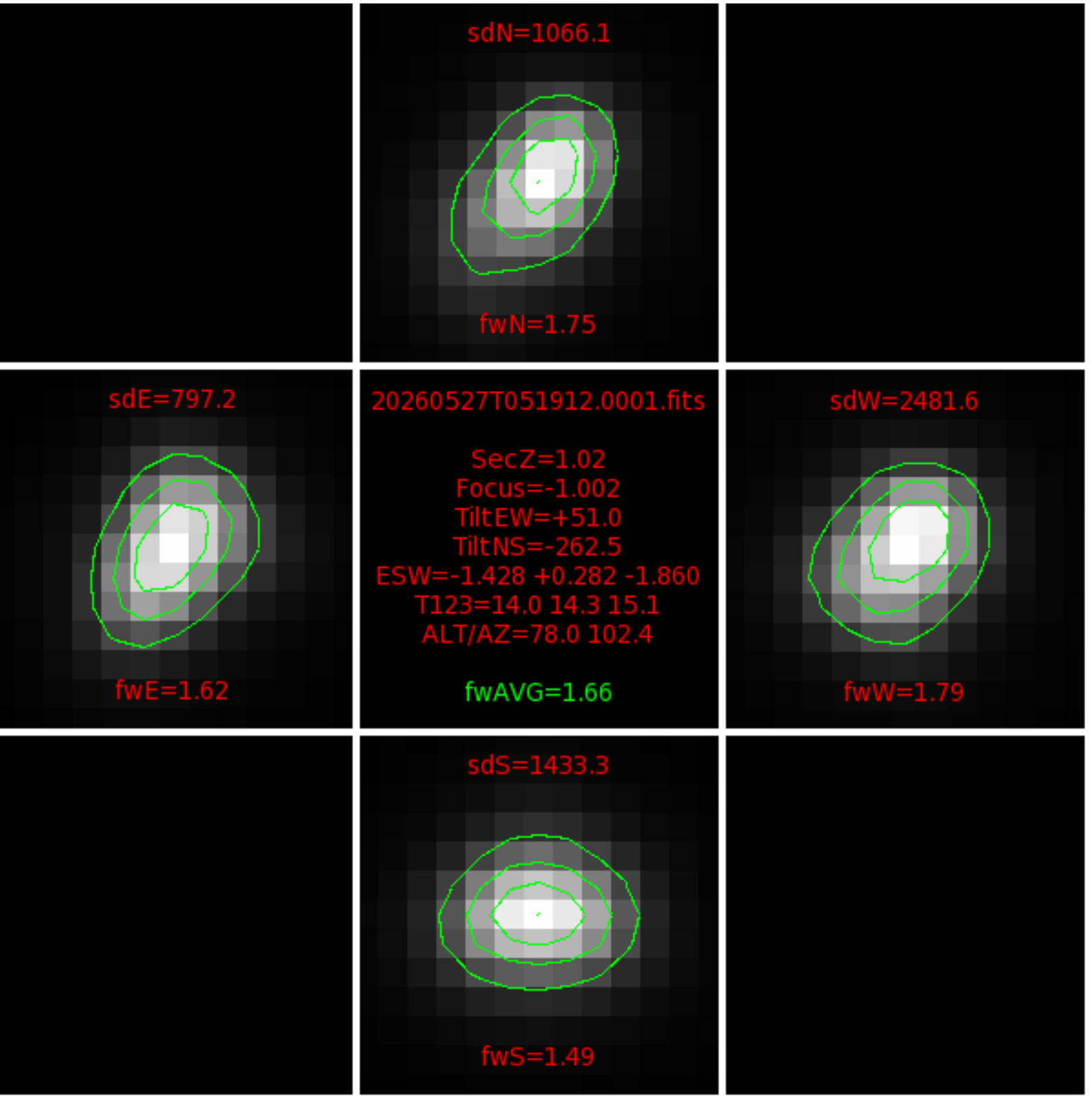
sdN=1066.1
fwN=1.75
sdE=797.2
fwE=1.62
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SecZ=1.02
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=14.0 14.3 15.1
ALT/AZ=78.0 102.4
fwAVG=1.66
sdW=2481.6
fwW=1.79
sdS=1433.3
fwS=1.49
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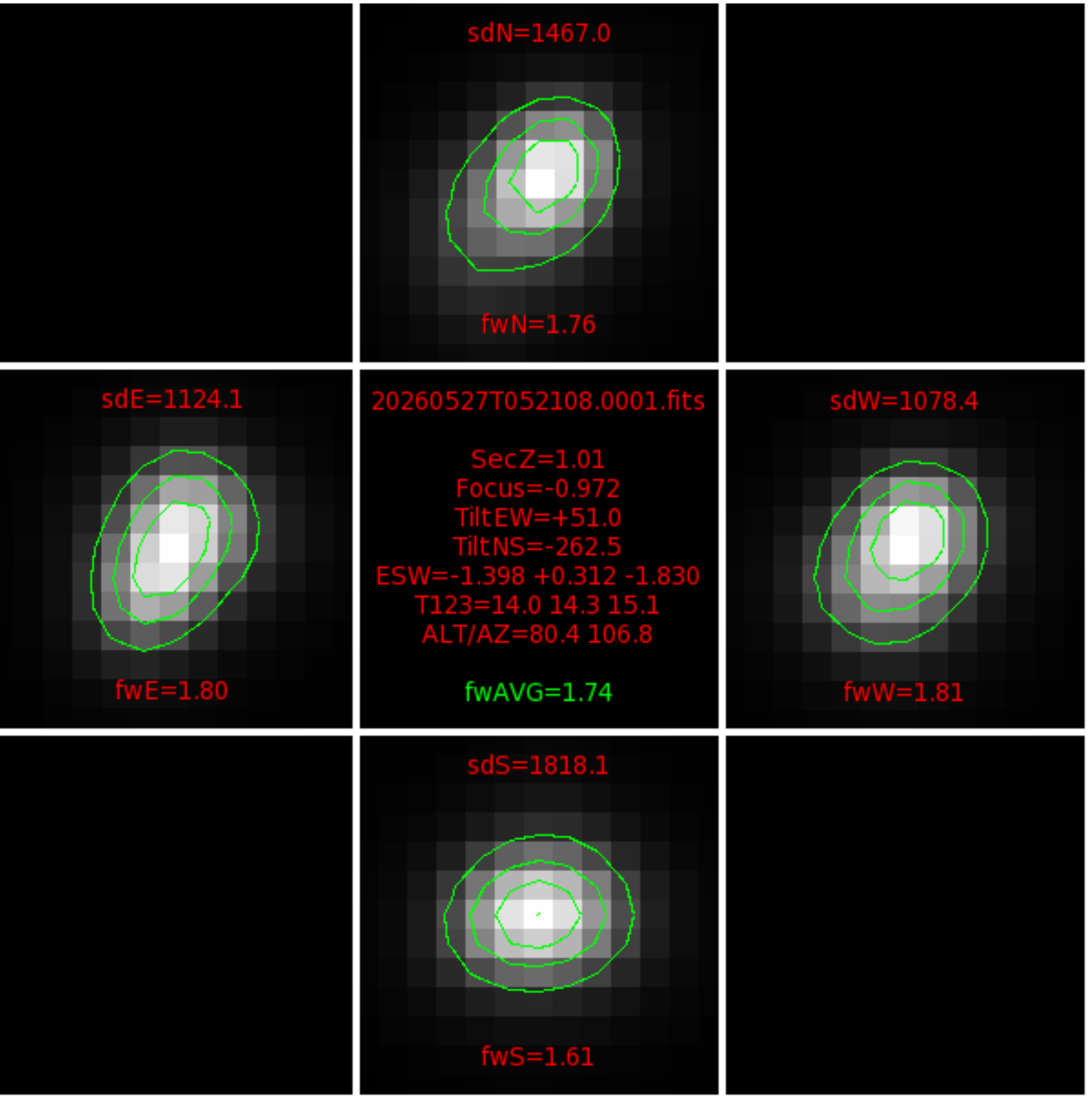
sdN=1467.0
fwN=1.76
sdE=1124.1
fwE=1.80
20260527T052108.0001.fits
SecZ=1.01
Focus=-0.972
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.398 +0.312 -1.830
T123=14.0 14.3 15.1
ALT/AZ=80.4 106.8
fwAVG=1.74
sdW=1078.4
fwW=1.81
sdS=1818.1
fwS=1.61
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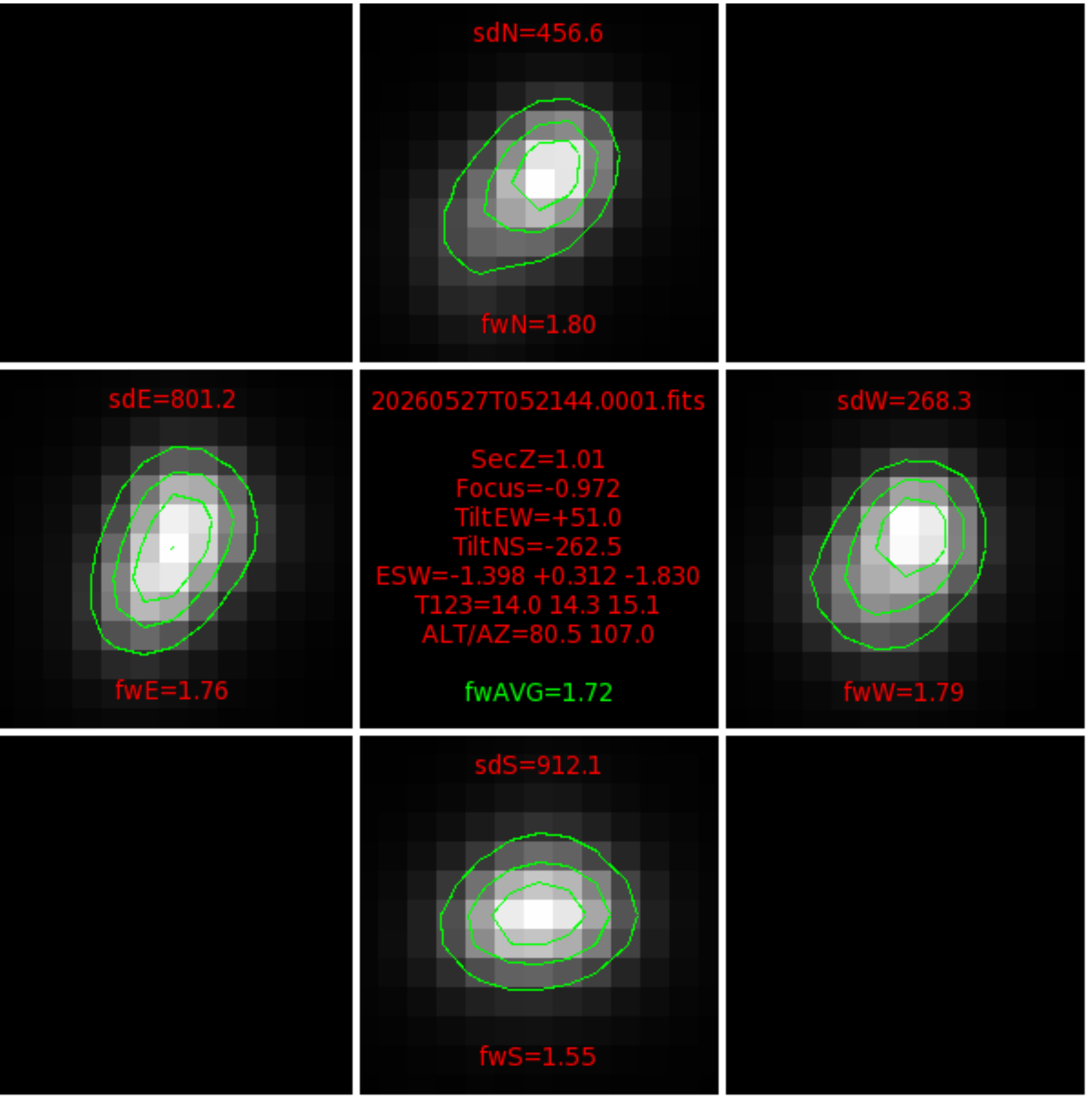
sdN=456.6
fwN=1.80
sdE=801.2
fwE=1.76
20260527T052144.0001.fits
SecZ=1.01
Focus=-0.972
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.398 +0.312 -1.830
T123=14.0 14.3 15.1
ALT/AZ=80.5 107.0
fwAVG=1.72
sdW=268.3
fwW=1.79
sdS=912.1
fwS=1.55
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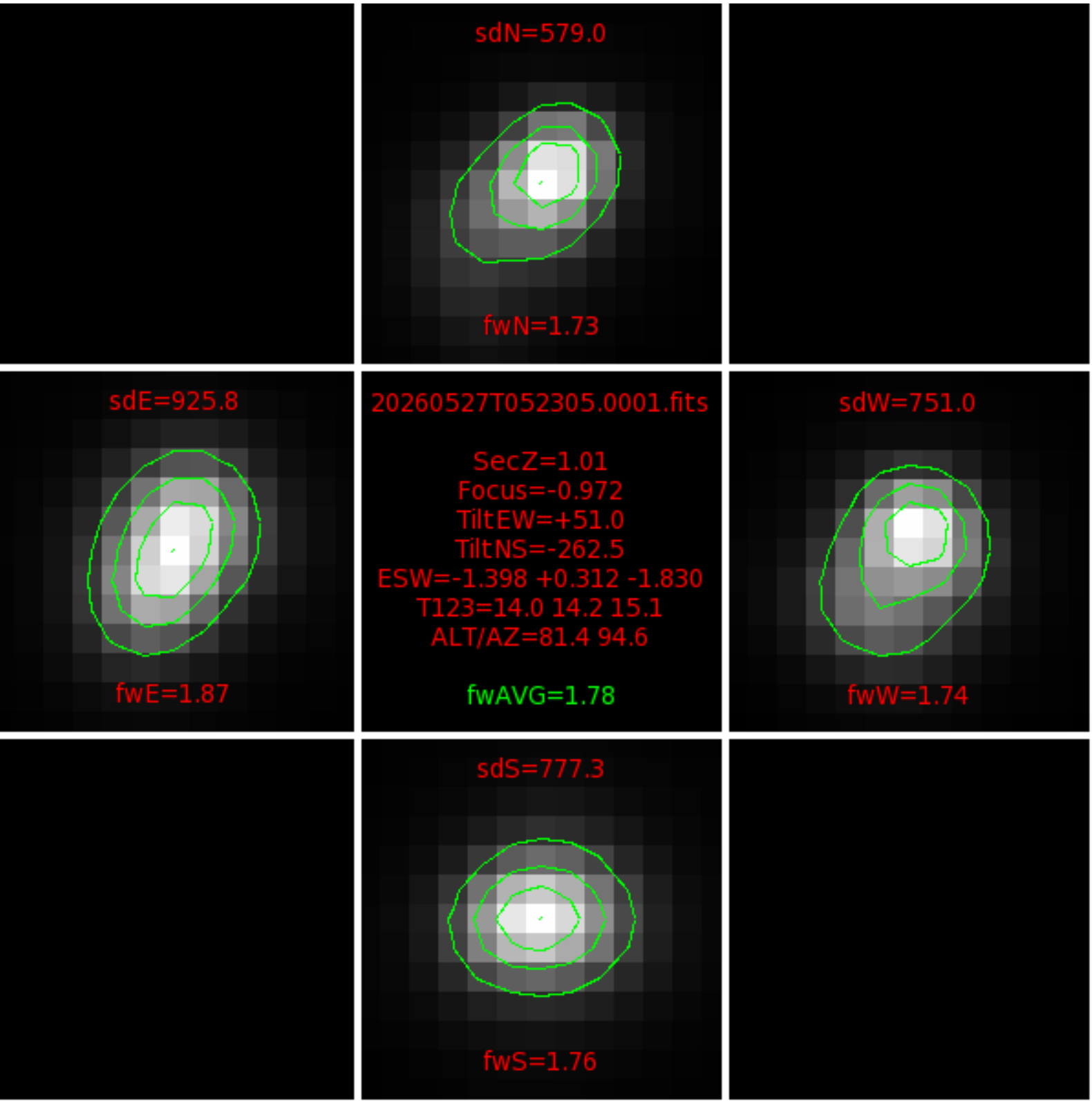
sdN=579.0
fwN=1.73
sdE=925.8
fwE=1.87
20260527T052305.0001.fits
SecZ=1.01
Focus=-0.972
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.398 +0.312 -1.830
T123=14.0 14.2 15.1
ALT/AZ=81.4 94.6
fwAVG=1.78
sdW=751.0
fwW=1.74
sdS=777.3
fwS=1.76
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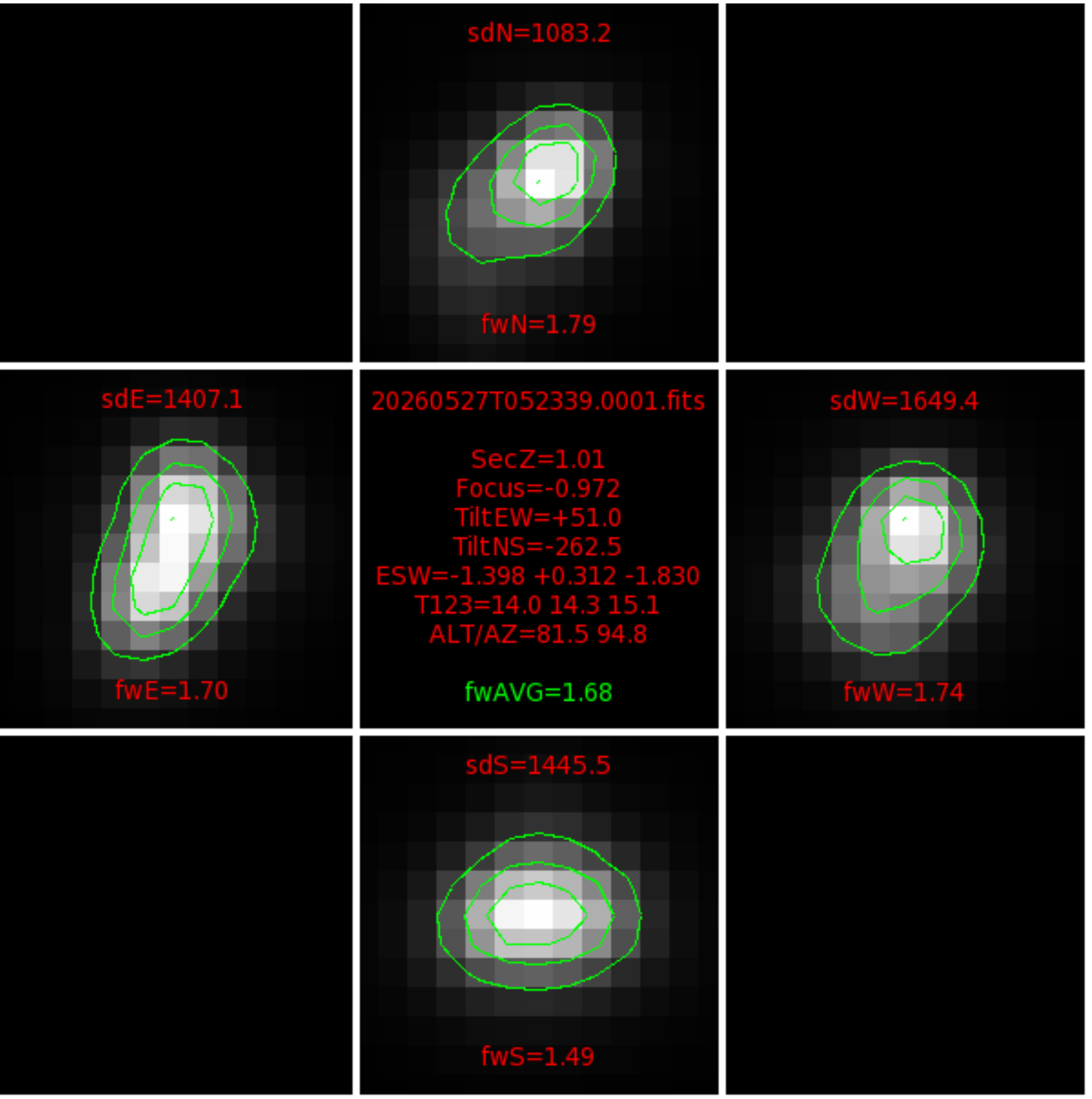
sdN=1083.2
fwN=1.79
sdE=1407.1
fwE=1.70
20260527T052339.0001.fits
SecZ=1.01
Focus=-0.972
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.398 +0.312 -1.830
T123=14.0 14.3 15.1
ALT/AZ=81.5 94.8
fwAVG=1.68
sdW=1649.4
fwW=1.74
sdS=1445.5
fwS=1.49
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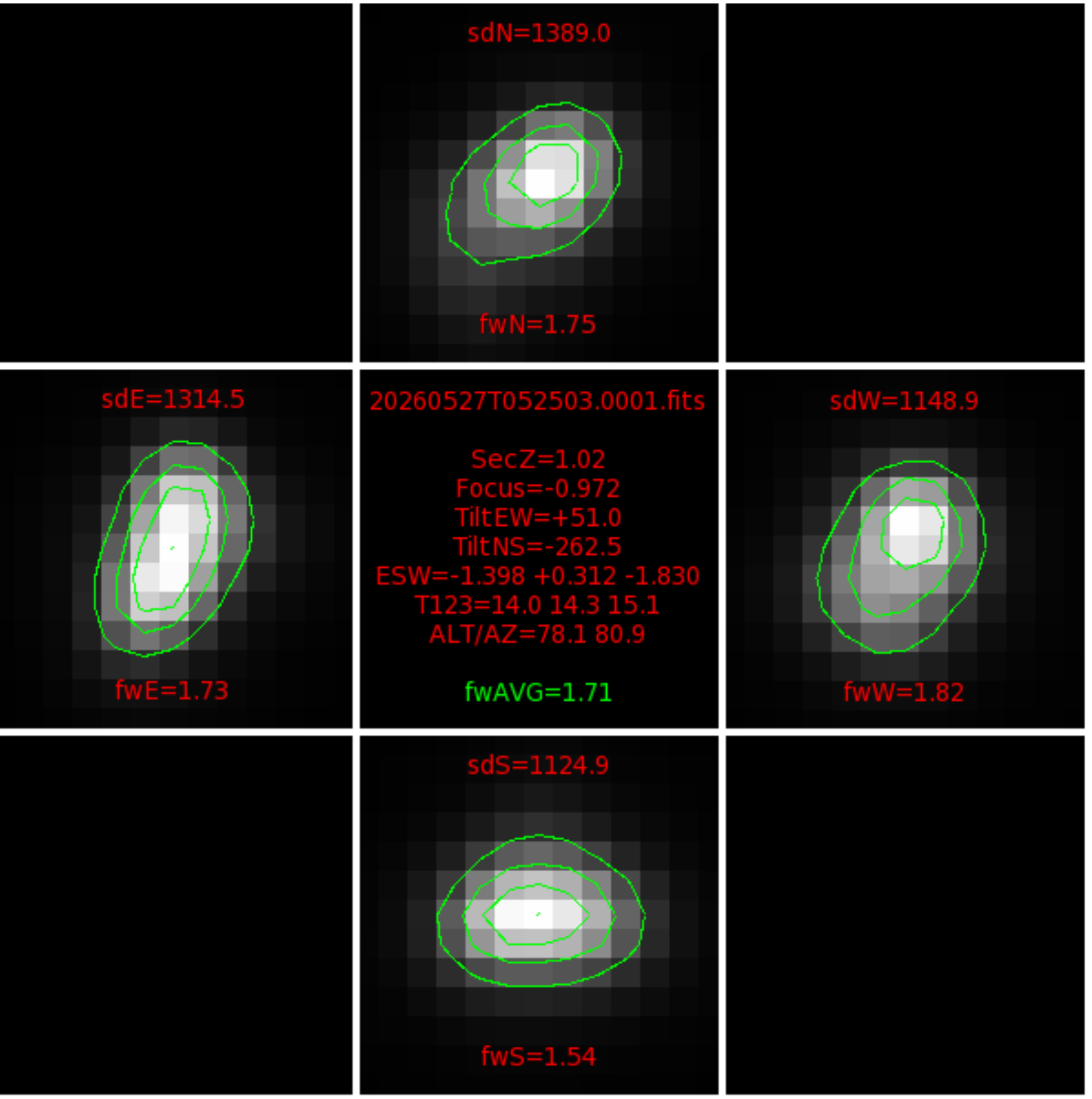
sdN=1389.0
fwN=1.75
sdE=1314.5
fwE=1.73
20260527T052503.0001.fits
SecZ=1.02
Focus=-0.972
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.398 +0.312 -1.830
T123=14.0 14.3 15.1
ALT/AZ=78.1 80.9
fwAVG=1.71
sdW=1148.9
fwW=1.82
sdS=1124.9
fwS=1.54
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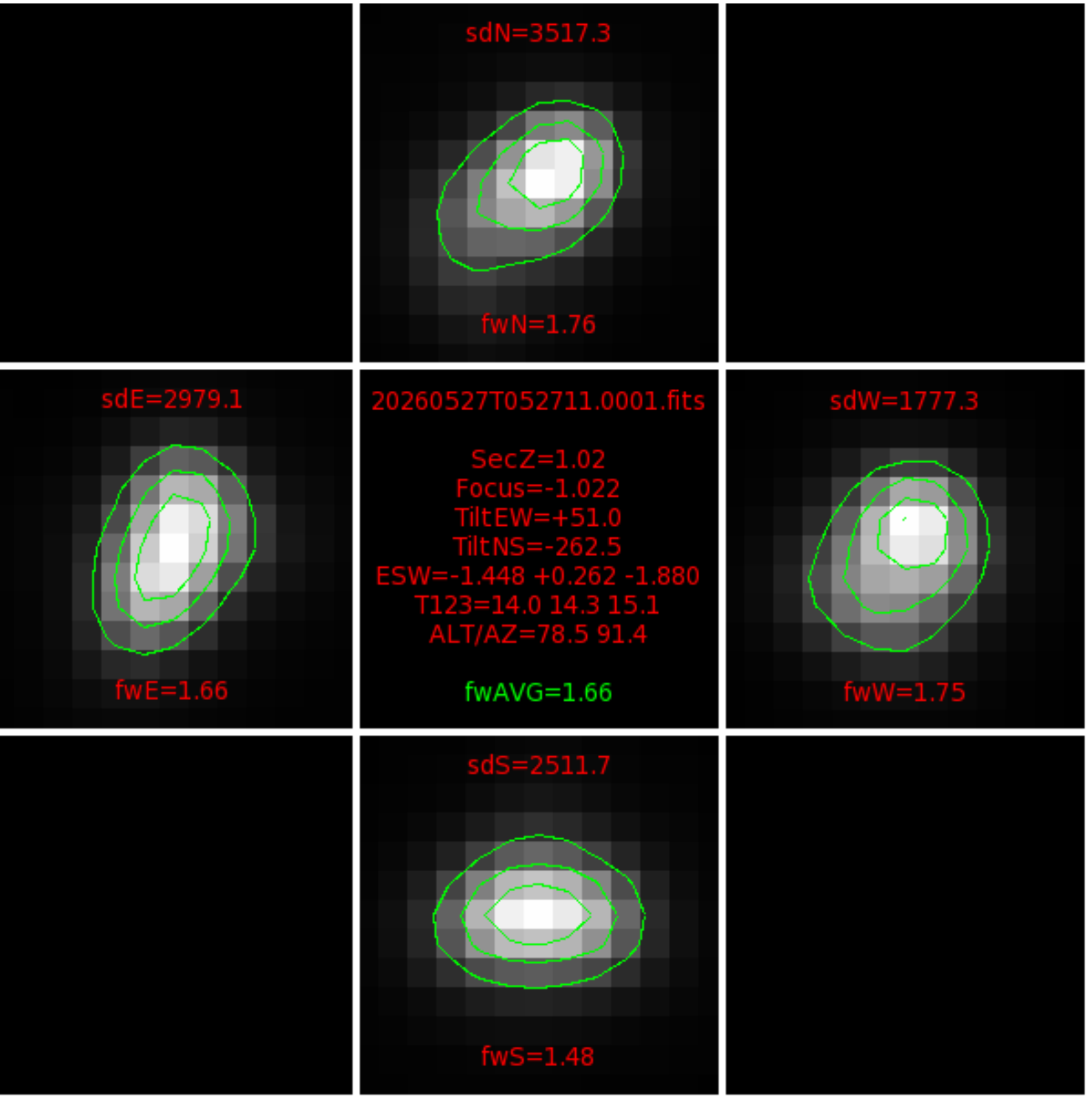
sdN=3517.3
fwN=1.76
sdE=2979.1
fwE=1.66
20260527T052711.0001.fits
SecZ=1.02
Focus=-1.022
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.448 +0.262 -1.880
T123=14.0 14.3 15.1
ALT/AZ=78.5 91.4
fwAVG=1.66
sdW=1777.3
fwW=1.75
sdS=2511.7
fwS=1.48
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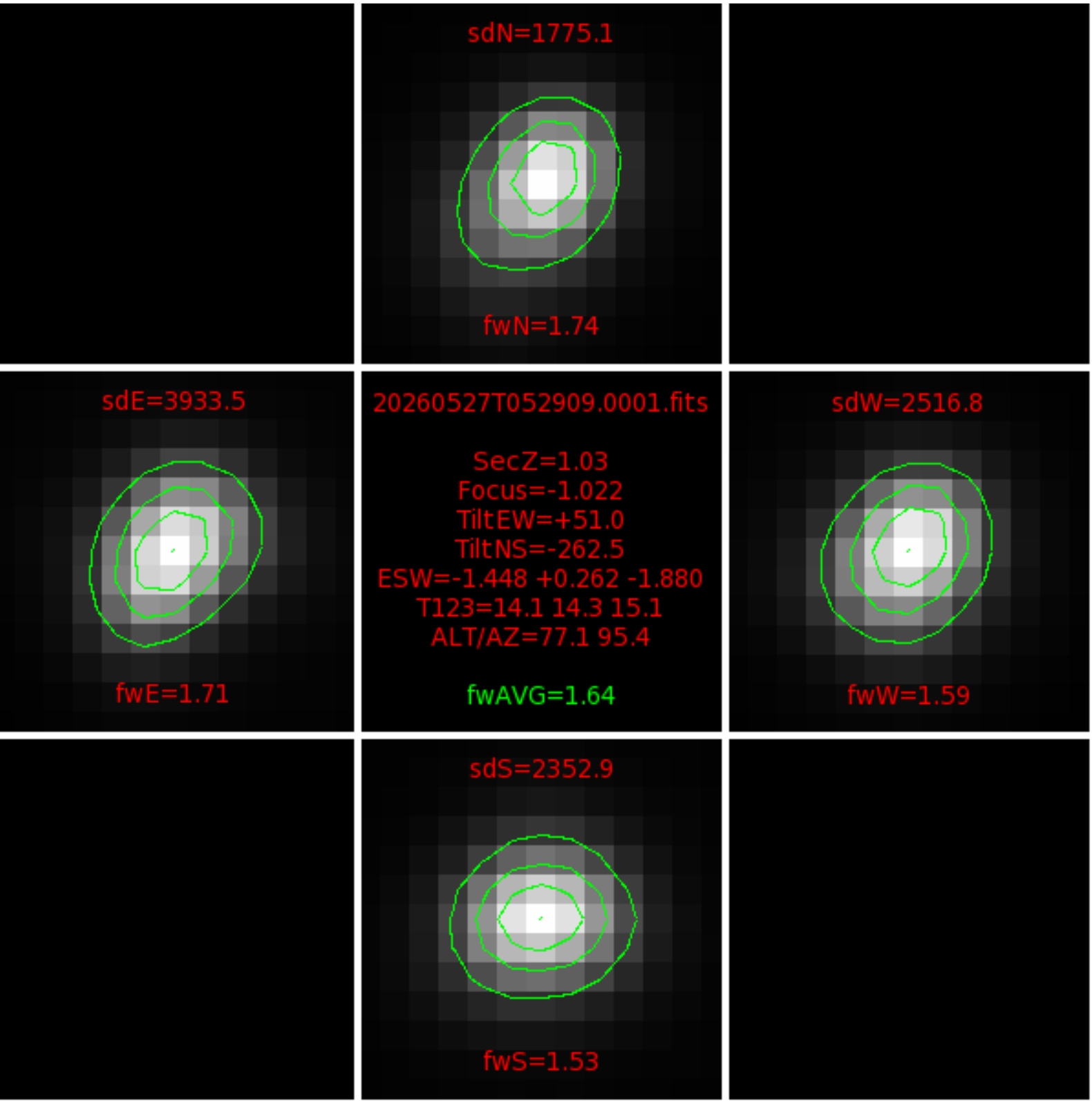
sdN=1775.1
fwN=1.74
sdE=3933.5
fwE=1.71
20260527T052909.0001.fits
SecZ=1.03
Focus=-1.022
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.448 +0.262 -1.880
T123=14.1 14.3 15.1
ALT/AZ=77.1 95.4
fwAVG=1.64
sdW=2516.8
fwW=1.59
sdS=2352.9
fwS=1.53
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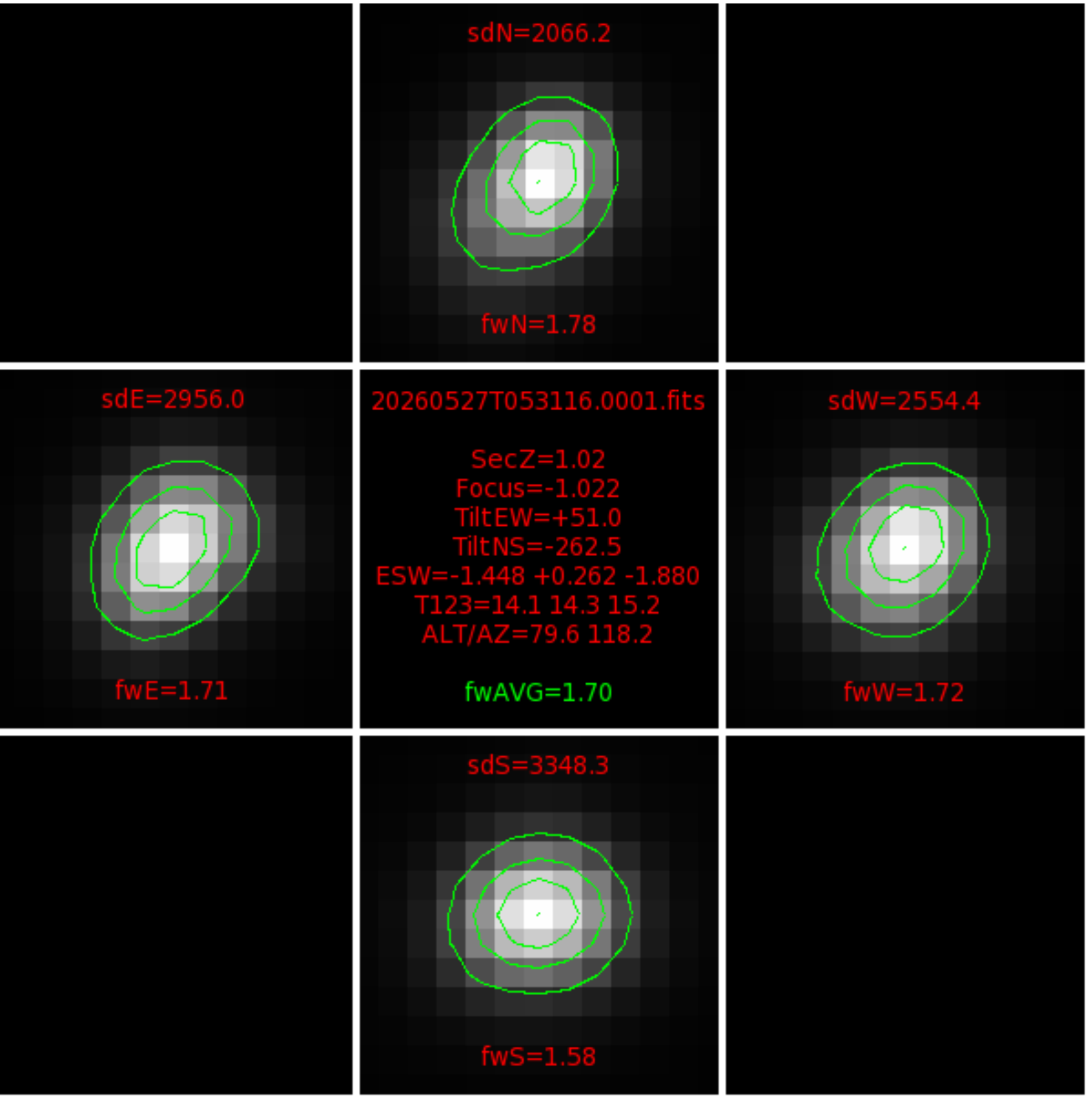
sdN=2066.2
fwN=1.78
sdE=2956.0
fwE=1.71
20260527T053116.0001.fits
SecZ=1.02
Focus=-1.022
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.448 +0.262 -1.880
T123=14.1 14.3 15.2
ALT/AZ=79.6 118.2
fwAVG=1.70
sdW=2554.4
fwW=1.72
sdS=3348.3
fwS=1.58
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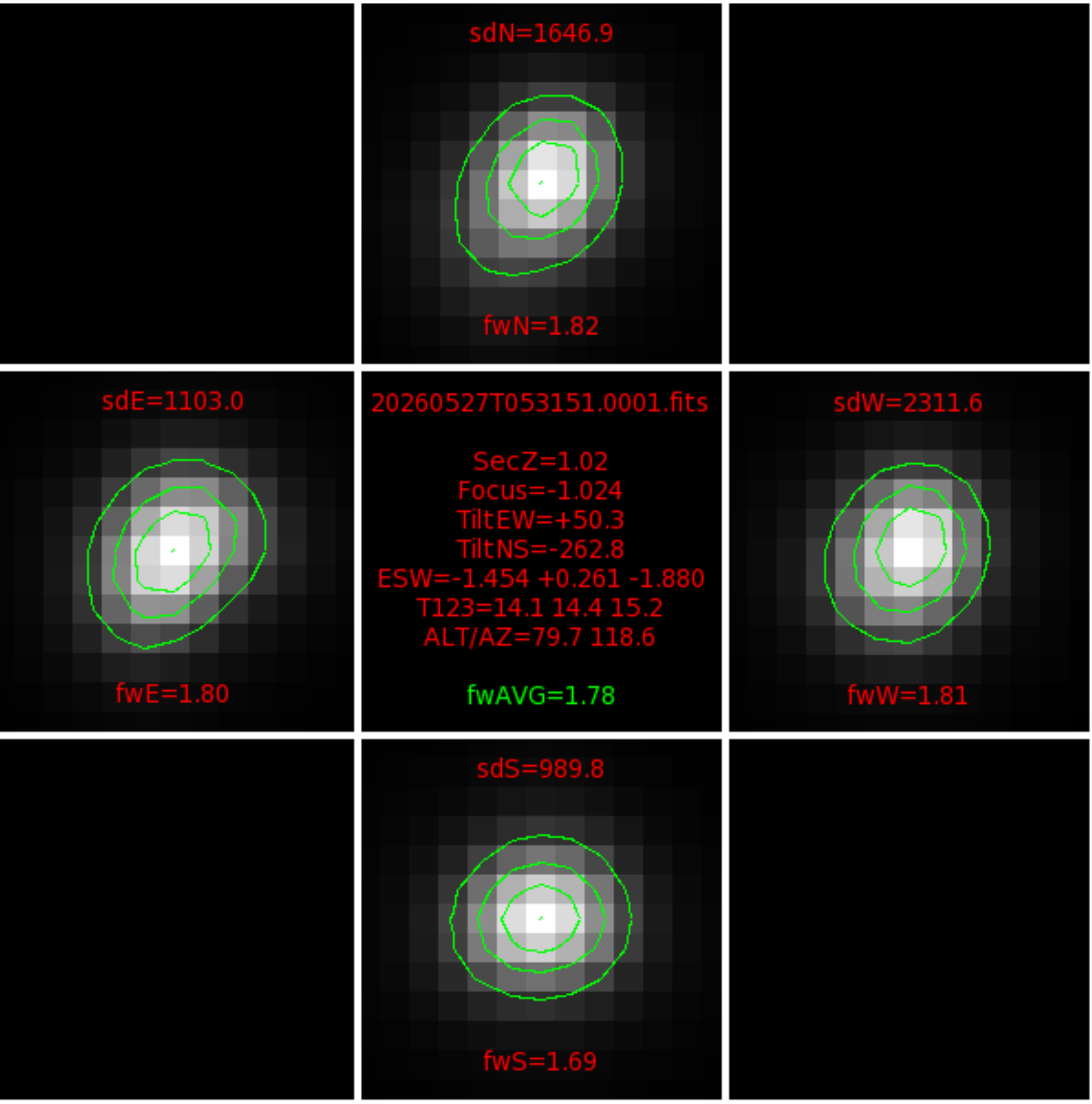
sdN=1646.9
fwN=1.82
sdE=1103.0
fwE=1.80
20260527T053151.0001.fits
SecZ=1.02
Focus=-1.024
TiltEW=+50.3
TiltNS=-262.8
ESW=-1.454 +0.261 -1.880
T123=14.1 14.4 15.2
ALT/AZ=79.7 118.6
fwAVG=1.78
sdW=2311.6
fwW=1.81
sdS=989.8
fwS=1.69
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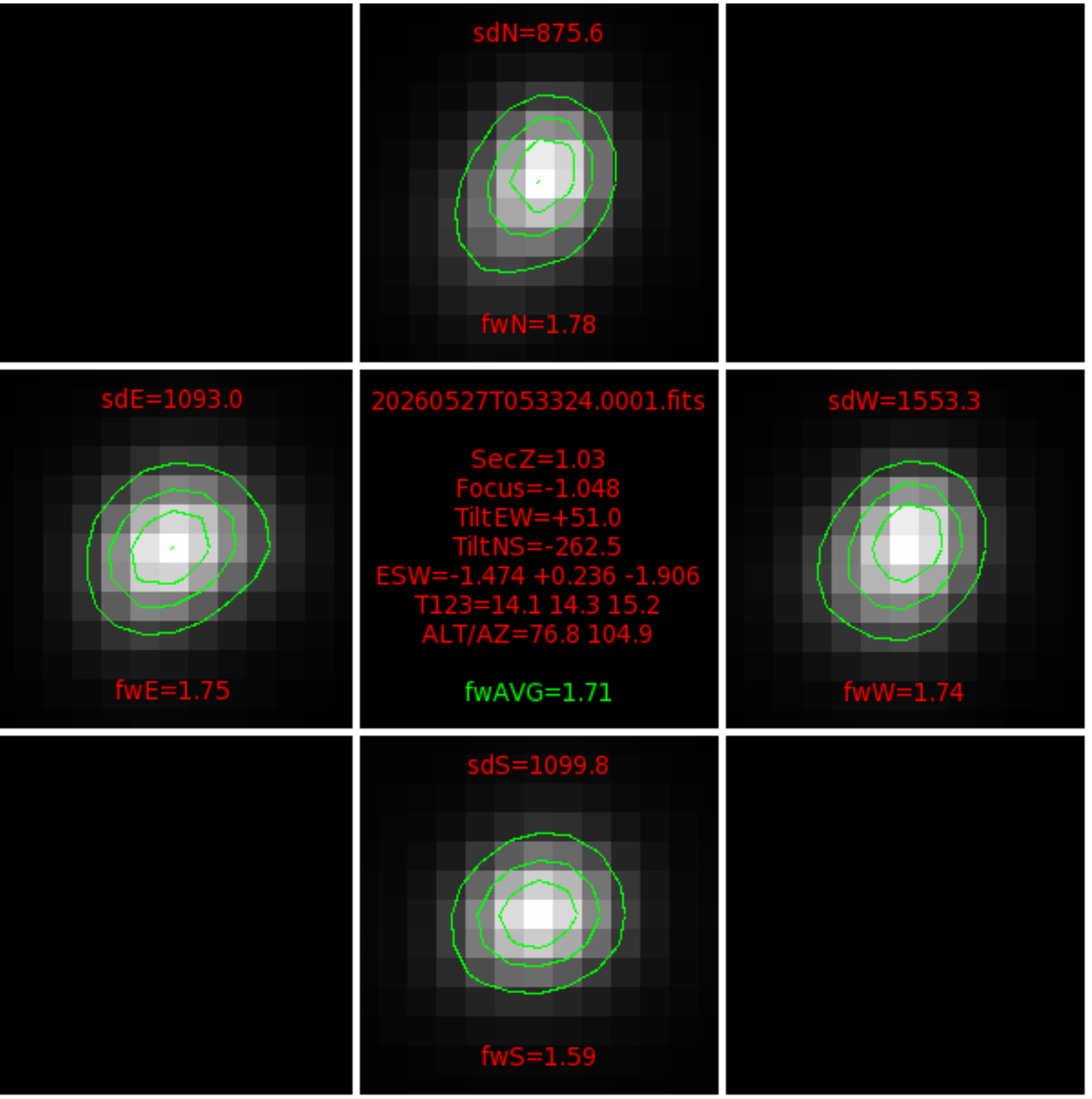
sdN=875.6
fwN=1.78
sdE=1093.0
fwE=1.75
20260527T053324.0001.fits
SecZ=1.03
Focus=-1.048
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.474 +0.236 -1.906
T123=14.1 14.3 15.2
ALT/AZ=76.8 104.9
fwAVG=1.71
sdW=1553.3
fwW=1.74
sdS=1099.8
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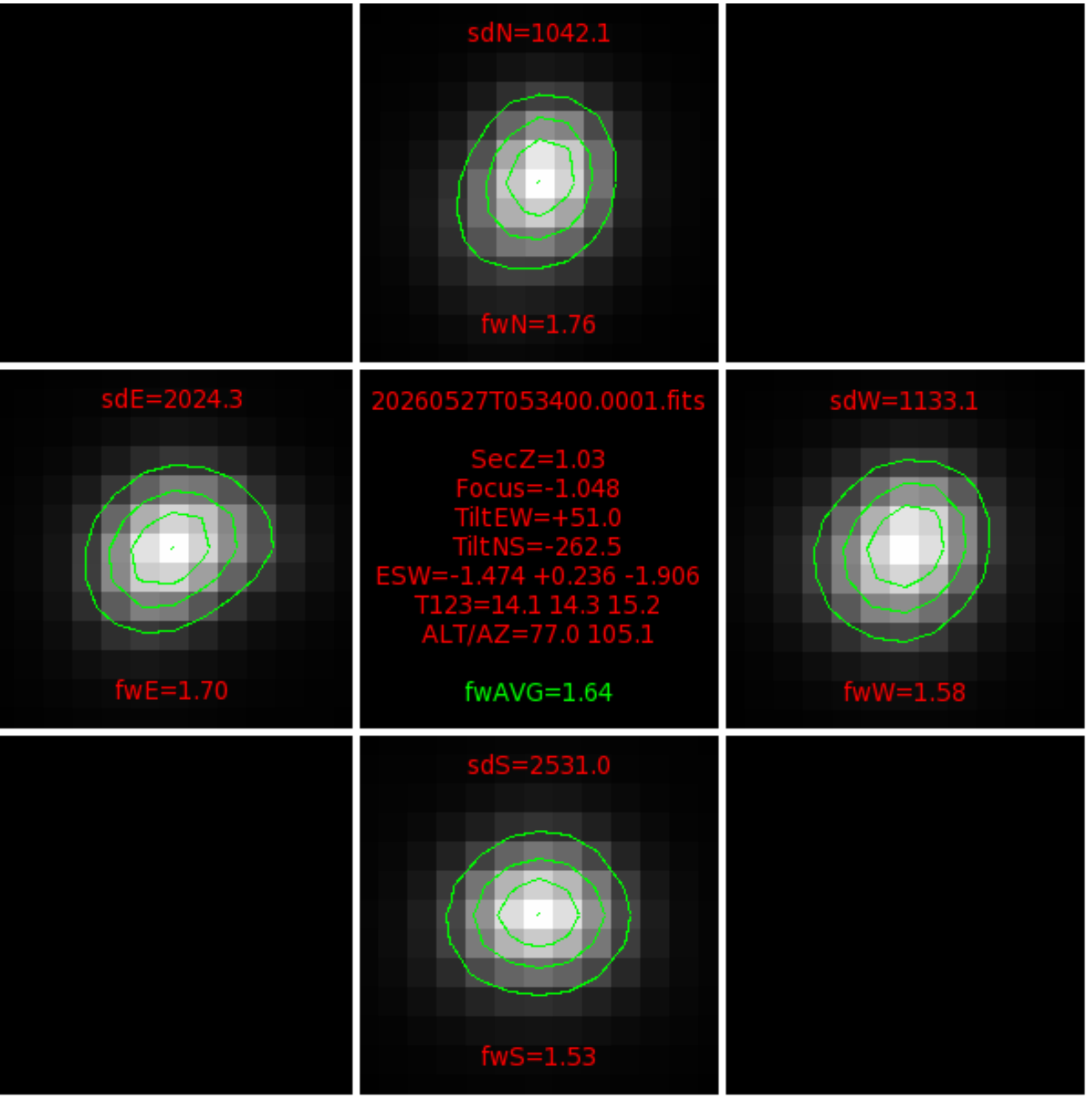
sdN=1042.1
fwN=1.76
sdE=2024.3
fwE=1.70
20260527T053400.0001.fits
SecZ=1.03
Focus=-1.048
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.474 +0.236 -1.906
T123=14.1 14.3 15.2
ALT/AZ=77.0 105.1
fwAVG=1.64
sdW=1133.1
fwW=1.58
sdS=2531.0
fwS=1.53
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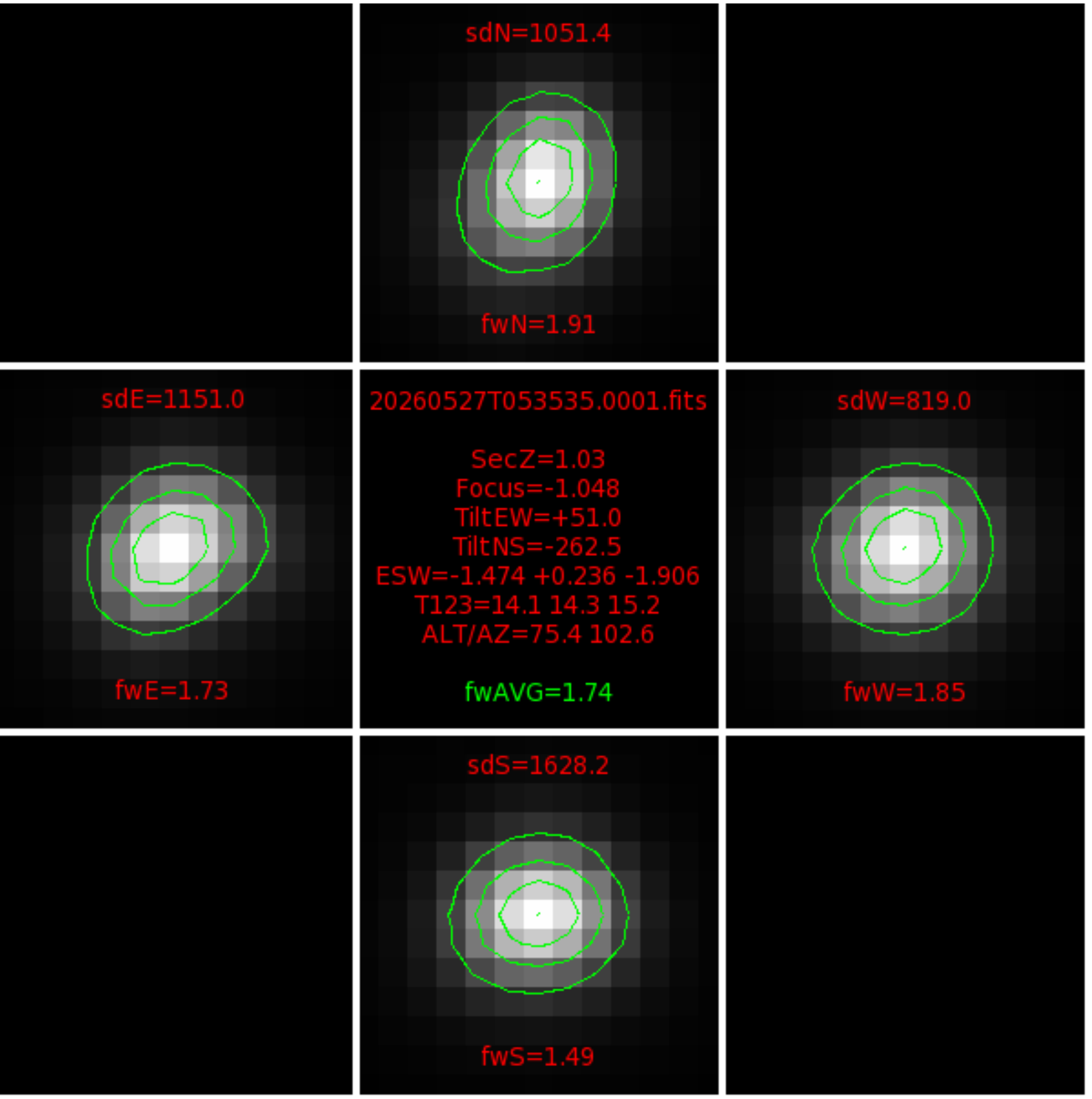
sdN=1051.4
fwN=1.91
sdE=1151.0
fwE=1.73
20260527T053535.0001.fits
SecZ=1.03
Focus=-1.048
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.474 +0.236 -1.906
T123=14.1 14.3 15.2
ALT/AZ=75.4 102.6
fwAVG=1.74
sdW=819.0
fwW=1.85
sdS=1628.2
fwS=1.49
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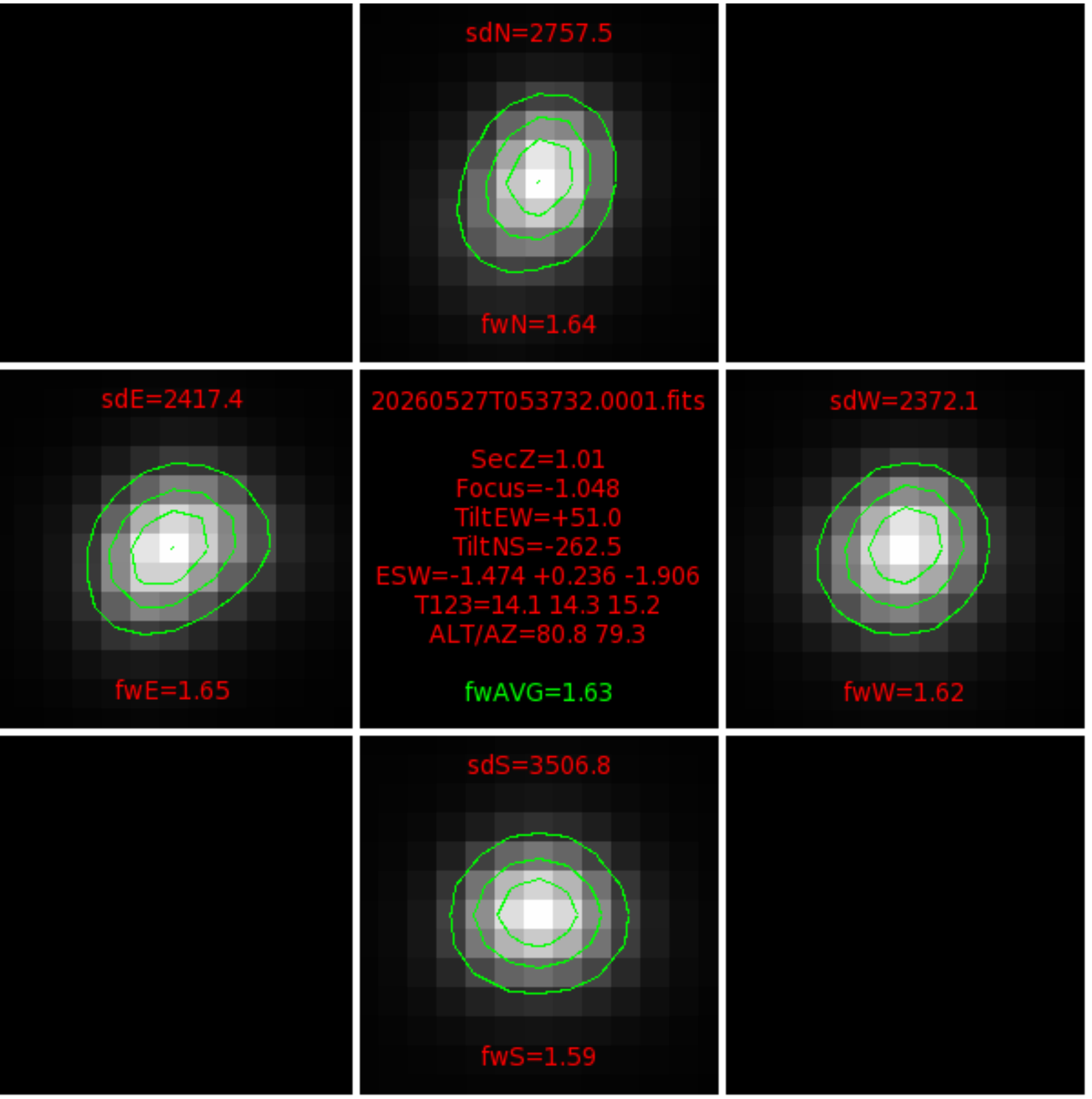
sdN=2757.5
fwN=1.64
sdE=2417.4
fwE=1.65
20260527T053732.0001.fits
SecZ=1.01
Focus=-1.048
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.474 +0.236 -1.906
T123=14.1 14.3 15.2
ALT/AZ=80.8 79.3
fwAVG=1.63
sdW=2372.1
fwW=1.62
sdS=3506.8
fwS=1.59
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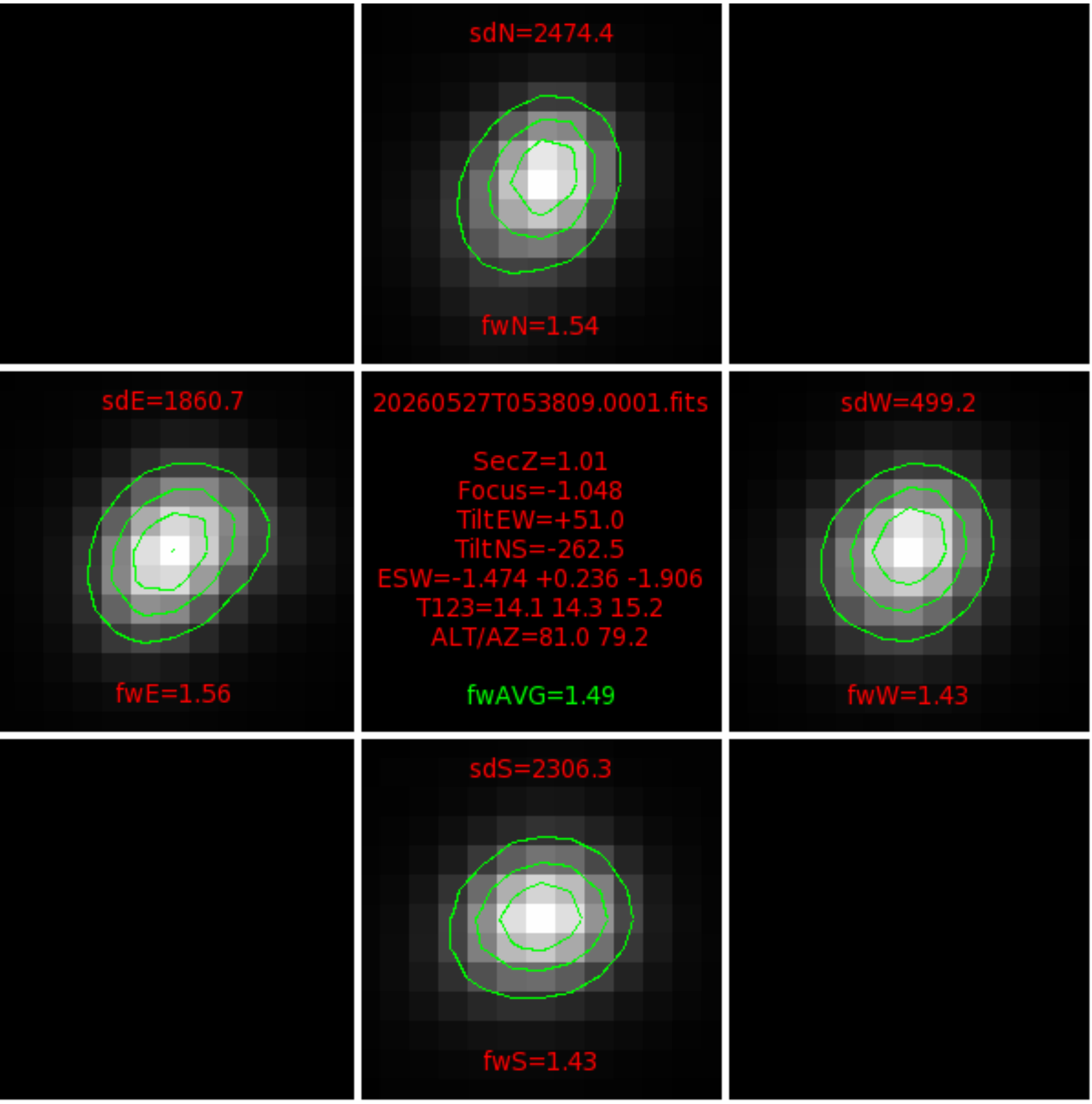
sdN=2474.4
fwN=1.54
sdE=1860.7
fwE=1.56
20260527T053809.0001.fits
SecZ=1.01
Focus=-1.048
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.474 +0.236 -1.906
T123=14.1 14.3 15.2
ALT/AZ=81.0 79.2
fwAVG=1.49
sdW=499.2
fwW=1.43
sdS=2306.3
fwS=1.43
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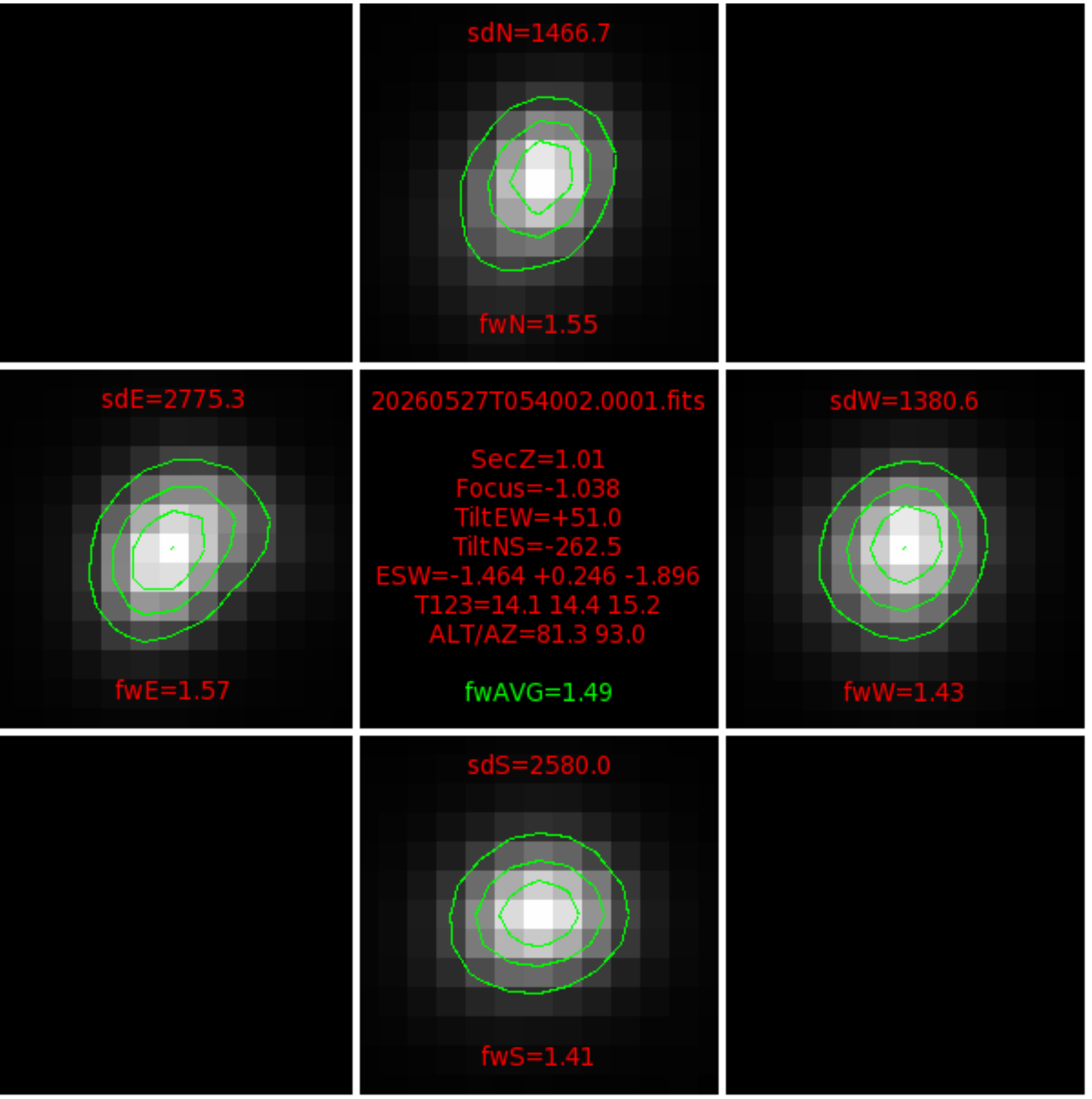
sdN=1466.7
fwN=1.55
sdE=2775.3
fwE=1.57
20260527T054002.0001.fits
SecZ=1.01
Focus=-1.038
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.464 +0.246 -1.896
T123=14.1 14.4 15.2
ALT/AZ=81.3 93.0
fwAVG=1.49
sdW=1380.6
fwW=1.43
sdS=2580.0
fwS=1.41
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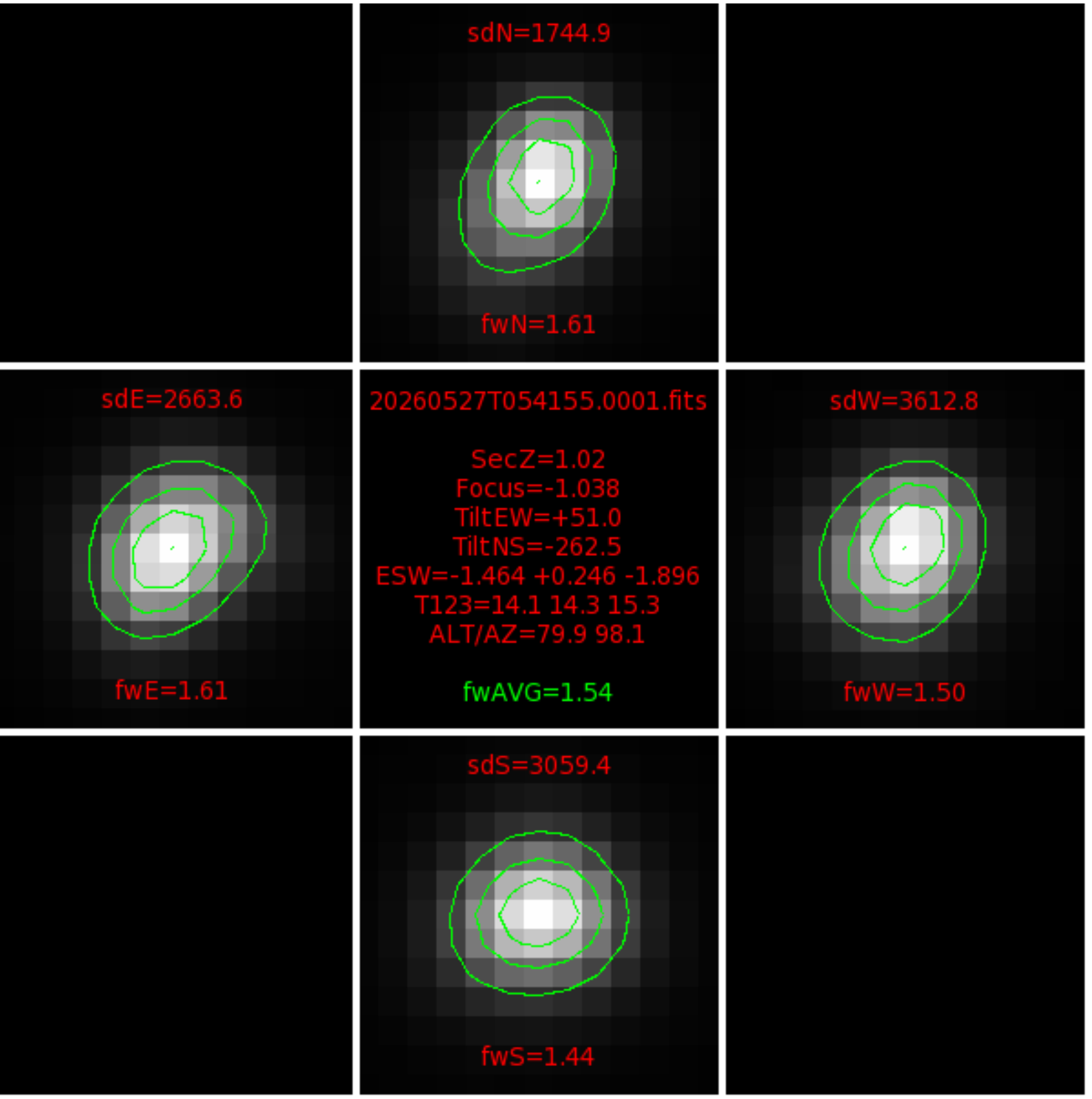
sdN=1744.9
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sdE=2663.6
fwE=1.61
20260527T054155.0001.fits
SecZ=1.02
Focus=-1.038
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.464 +0.246 -1.896
T123=14.1 14.3 15.3
ALT/AZ=79.9 98.1
fwAVG=1.54
sdW=3612.8
fwW=1.50
sdS=3059.4
fwS=1.44
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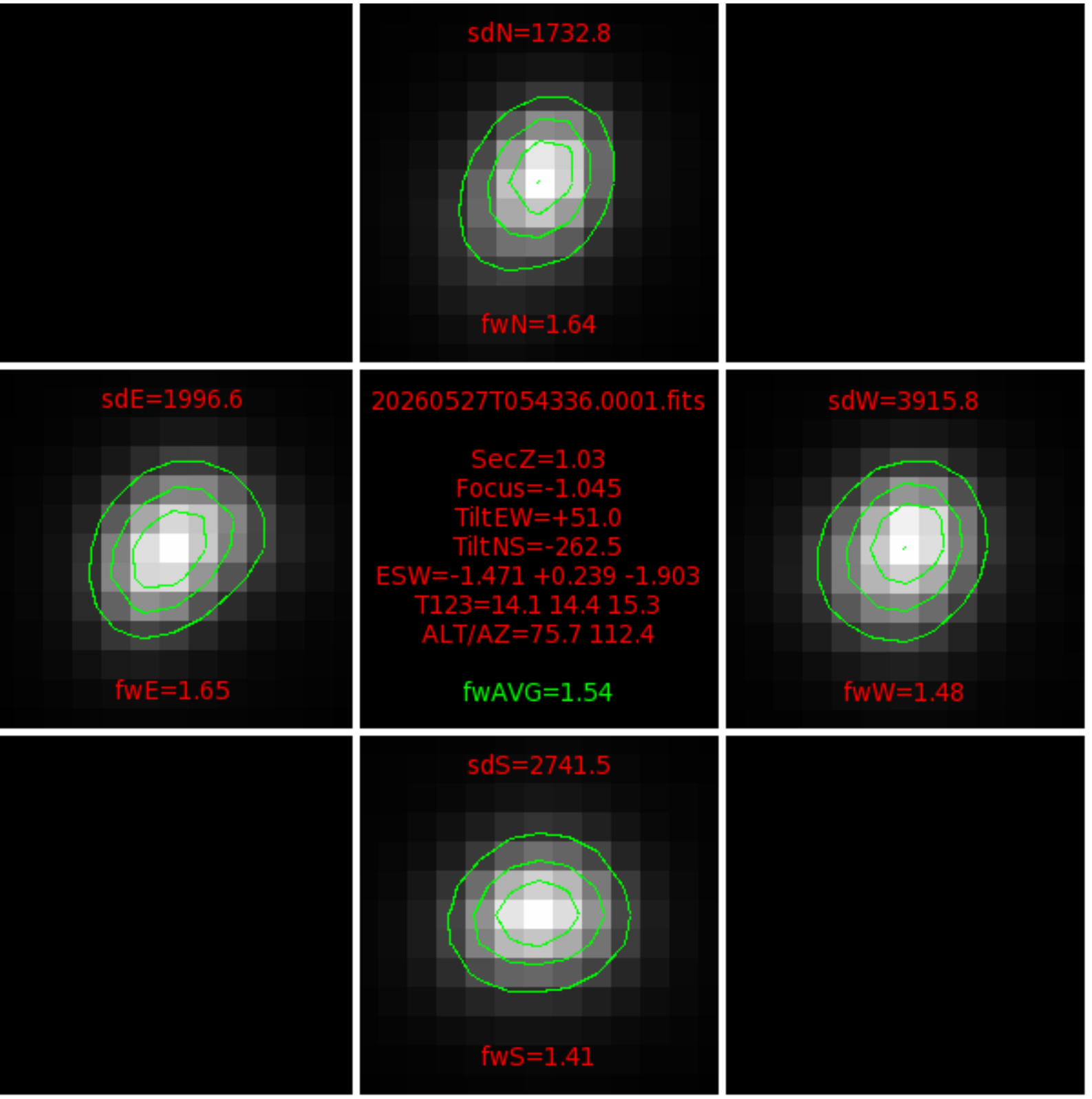
sdN=1732.8
fwN=1.64
sdE=1996.6
fwE=1.65
20260527T054336.0001.fits
SecZ=1.03
Focus=-1.045
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.471 +0.239 -1.903
T123=14.1 14.4 15.3
ALT/AZ=75.7 112.4
fwAVG=1.54
sdW=3915.8
fwW=1.48
sdS=2741.5
fwS=1.41
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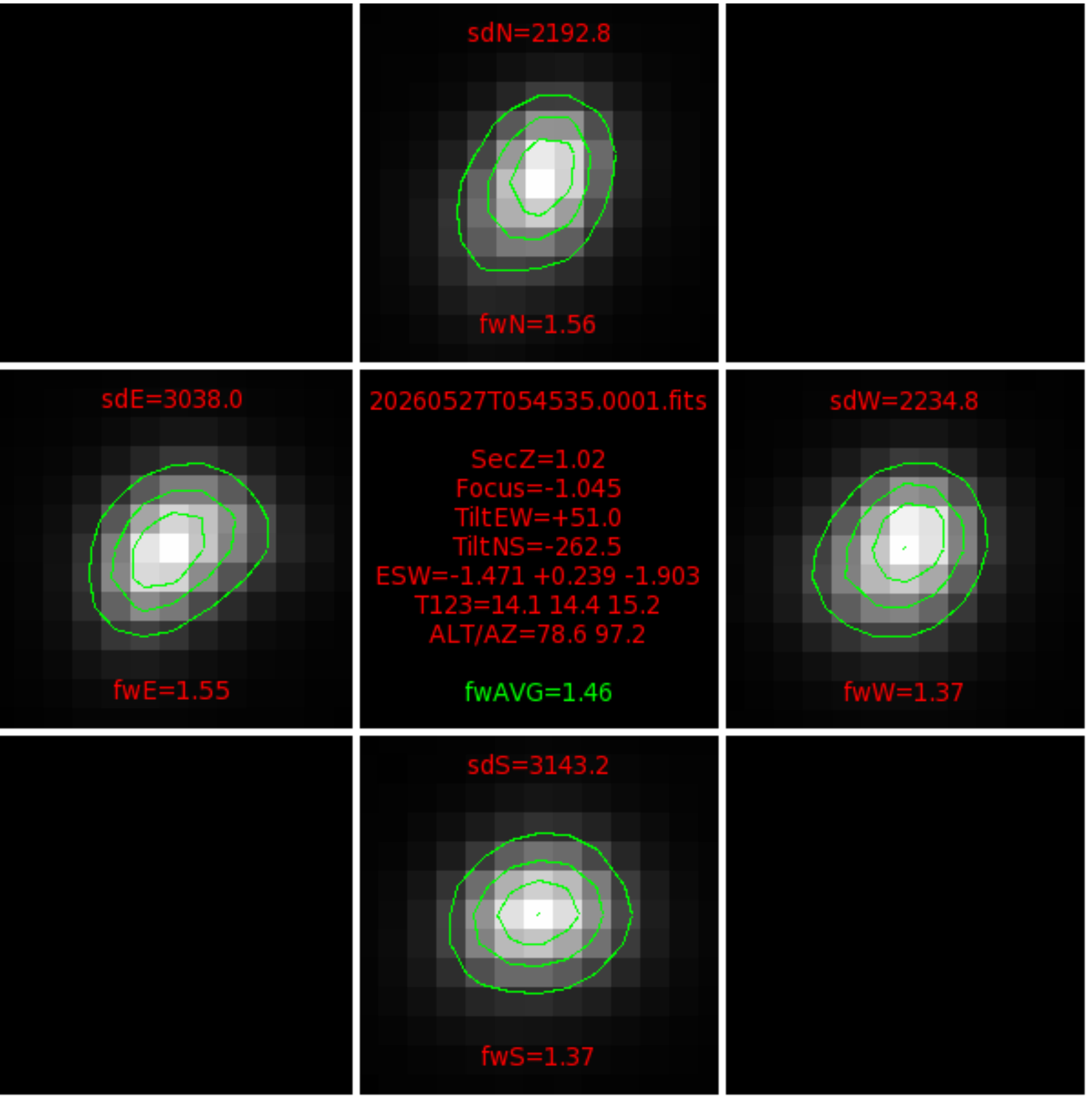
sdN=2192.8
fwN=1.56
sdE=3038.0
fwE=1.55
20260527T054535.0001.fits
SecZ=1.02
Focus=-1.045
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.471 +0.239 -1.903
T123=14.1 14.4 15.2
ALT/AZ=78.6 97.2
fwAVG=1.46
sdW=2234.8
fwW=1.37
sdS=3143.2
fwS=1.37
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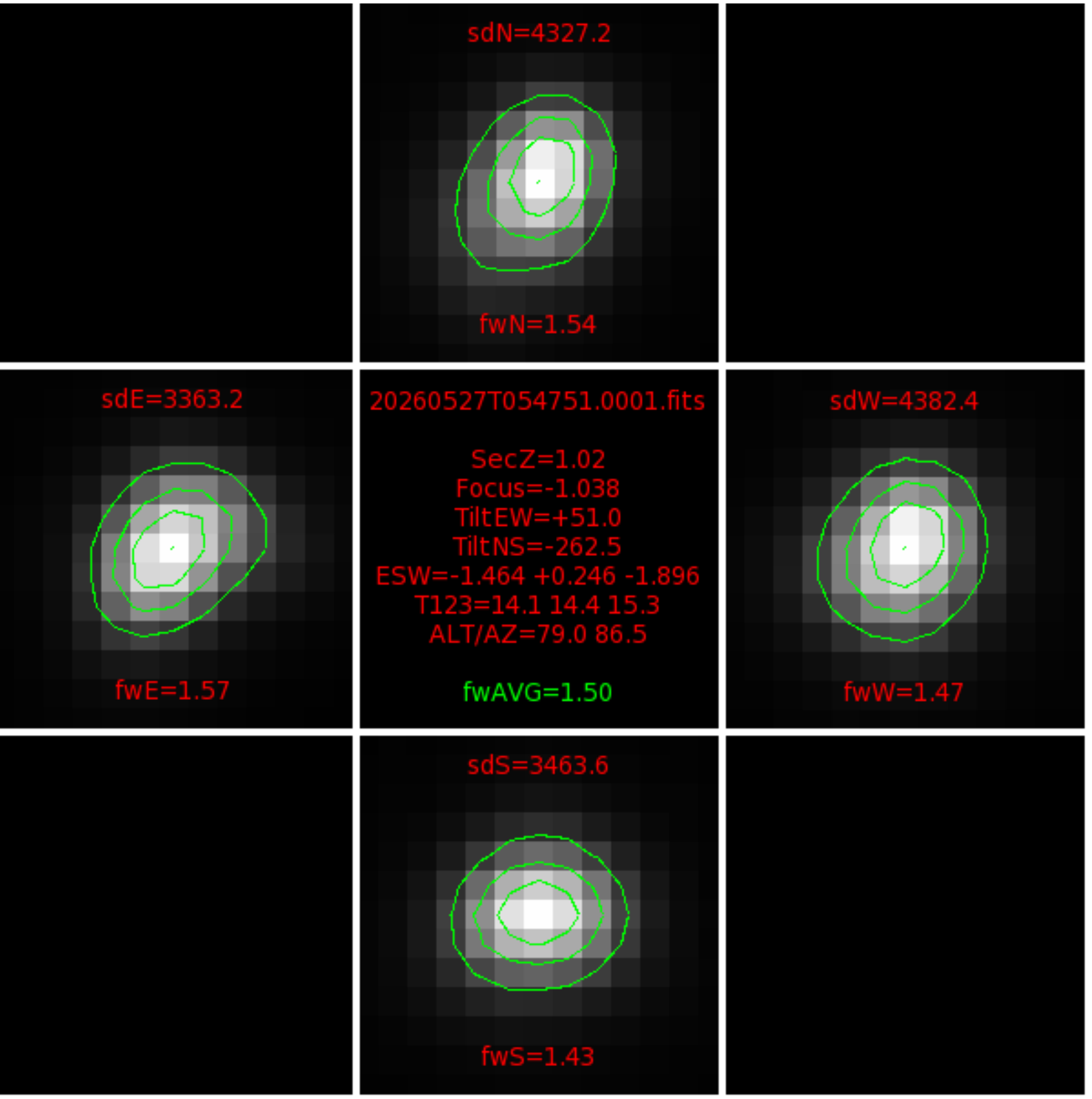
sdN=4327.2
fwN=1.54
sdE=3363.2
fwE=1.57
20260527T054751.0001.fits
SecZ=1.02
Focus=-1.038
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.464 +0.246 -1.896
T123=14.1 14.4 15.3
ALT/AZ=79.0 86.5
fwAVG=1.50
sdW=4382.4
fwW=1.47
sdS=3463.6
fwS=1.43
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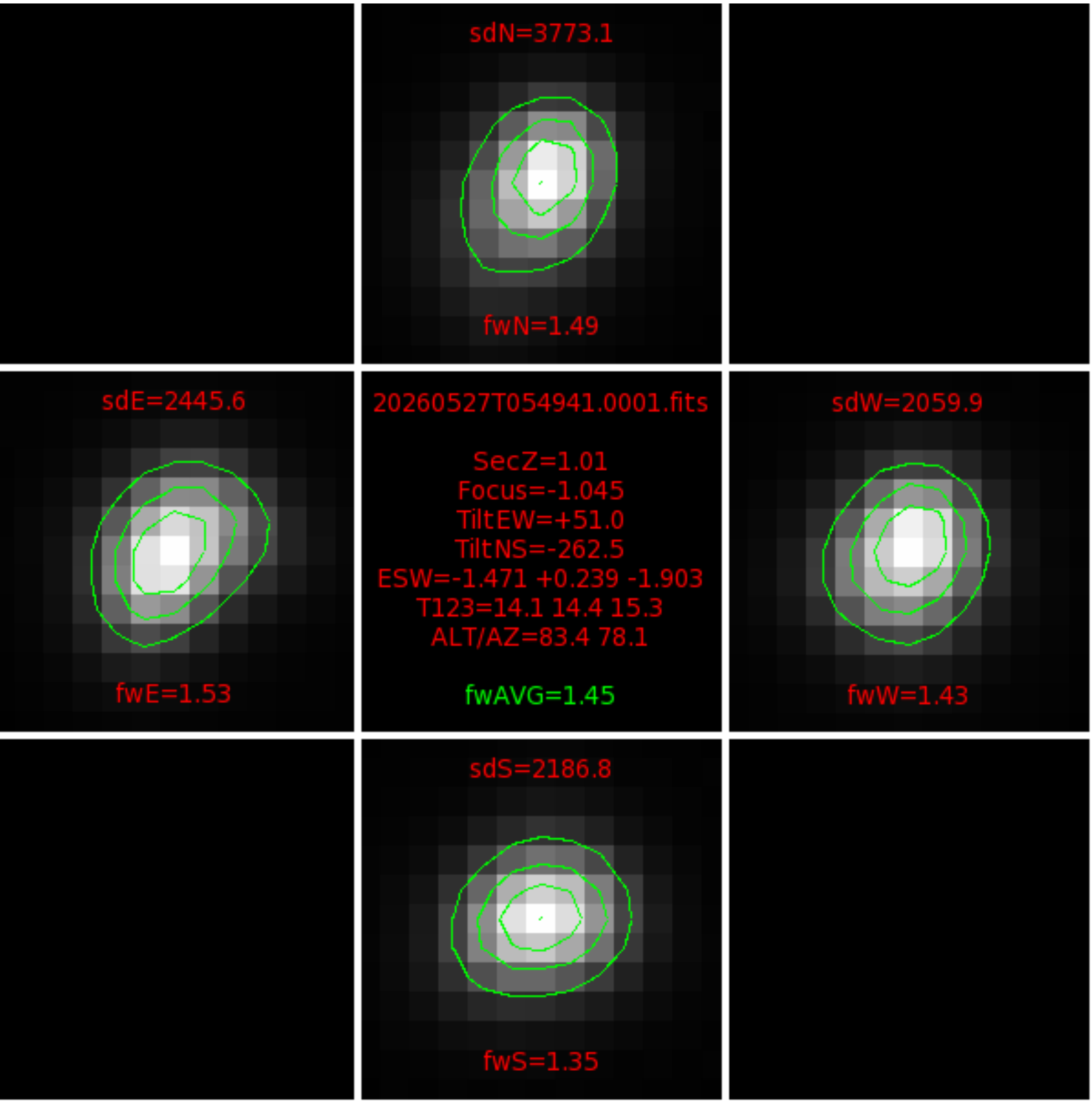
sdN=3773.1
fwN=1.49
sdE=2445.6
fwE=1.53
20260527T054941.0001.fits
SecZ=1.01
Focus=-1.045
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.471 +0.239 -1.903
T123=14.1 14.4 15.3
ALT/AZ=83.4 78.1
fwAVG=1.45
sdW=2059.9
fwW=1.43
sdS=2186.8
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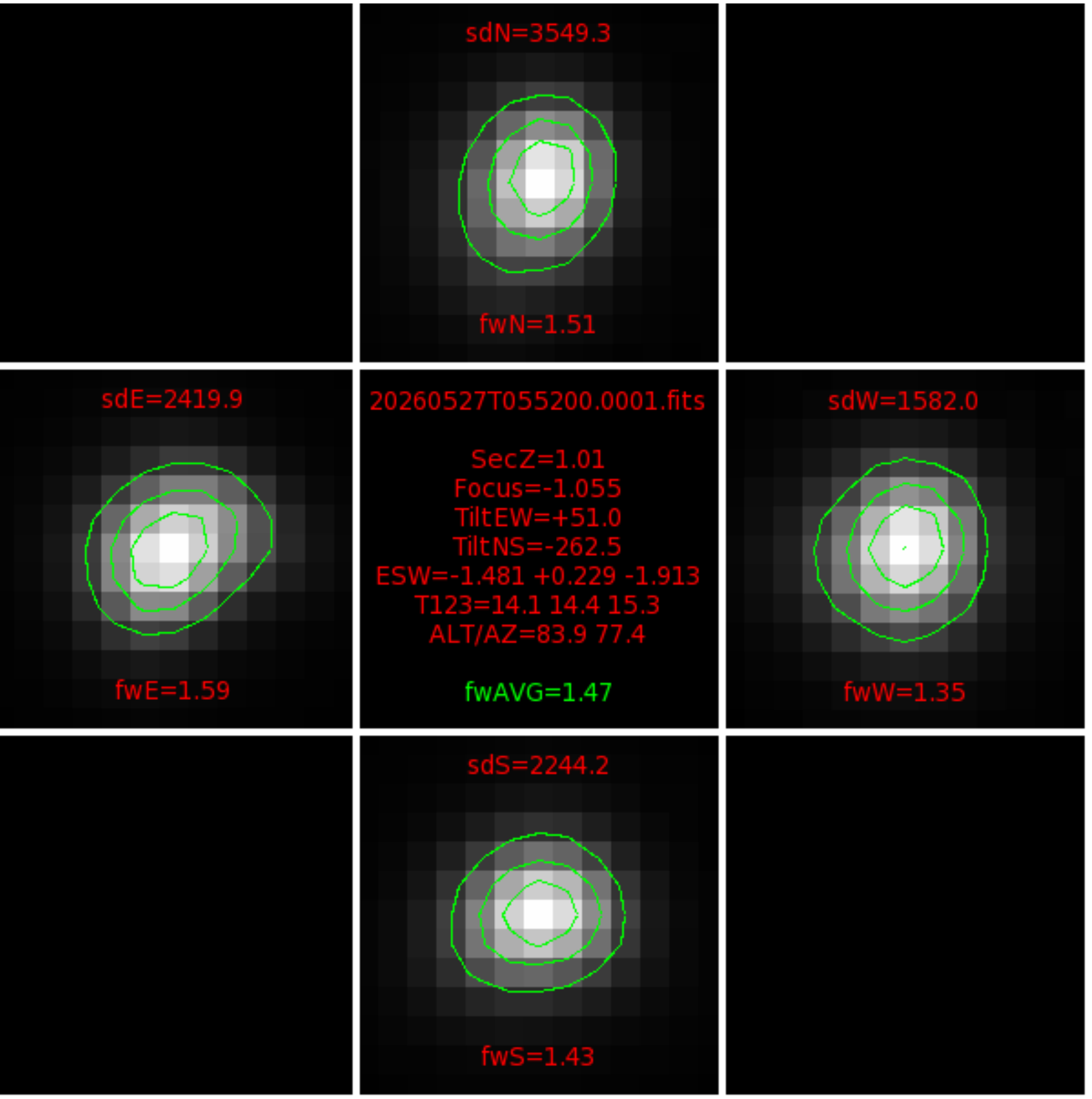
sdN=3549.3
fwN=1.51
sdE=2419.9
fwE=1.59
20260527T055200.0001.fits
SecZ=1.01
Focus=-1.055
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.481 +0.229 -1.913
T123=14.1 14.4 15.3
ALT/AZ=83.9 77.4
fwAVG=1.47
sdW=1582.0
fwW=1.35
sdS=2244.2
fwS=1.43
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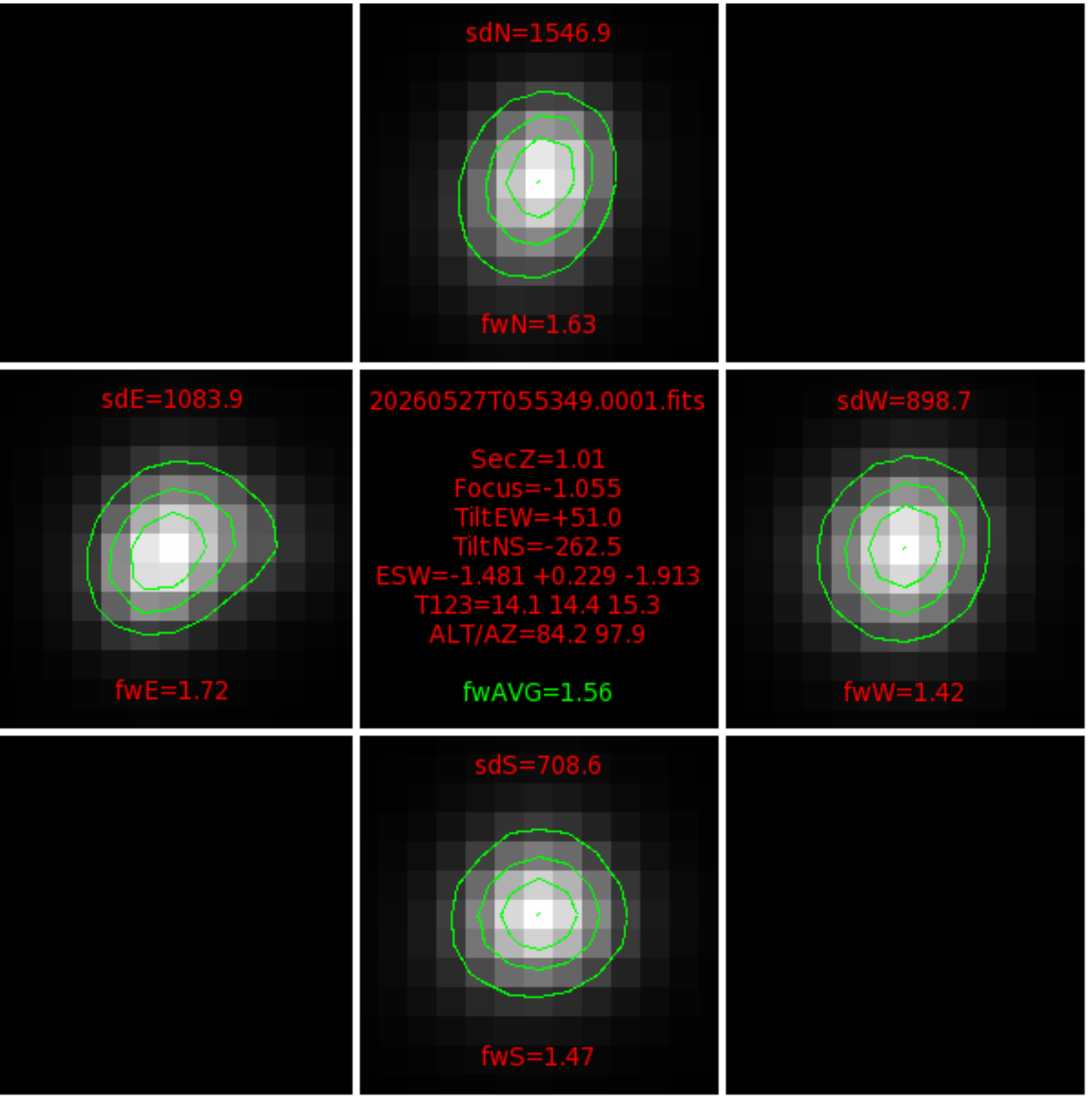
sdN=1546.9
fwN=1.63
sdE=1083.9
fwE=1.72
20260527T055349.0001.fits
SecZ=1.01
Focus=-1.055
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.481 +0.229 -1.913
T123=14.1 14.4 15.3
ALT/AZ=84.2 97.9
fwAVG=1.56
sdW=898.7
fwW=1.42
sdS=708.6
fwS=1.47
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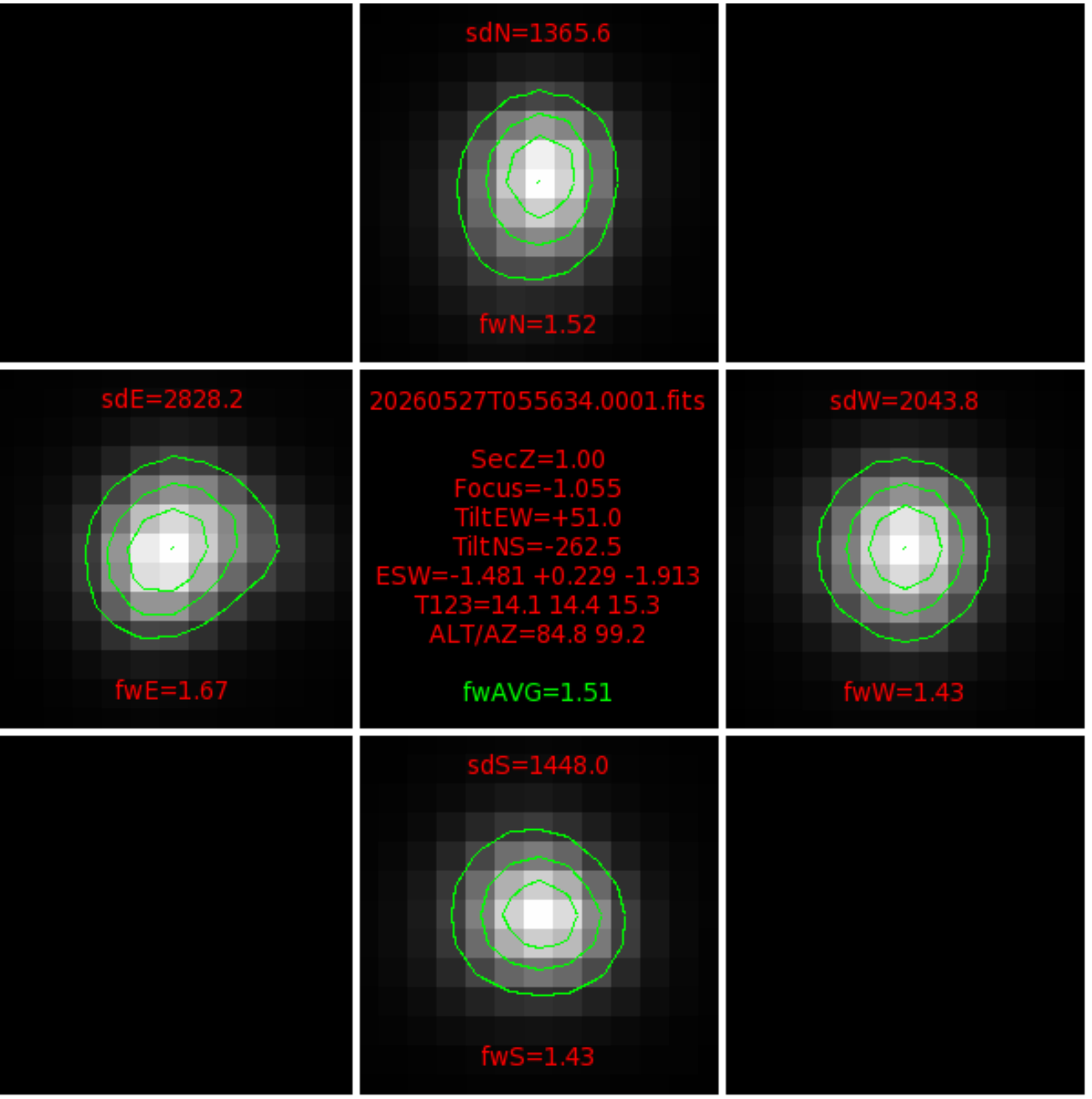
sdN=1365.6
fwN=1.52
sdE=2828.2
fwE=1.67
20260527T055634.0001.fits
SecZ=1.00
Focus=-1.055
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.481 +0.229 -1.913
T123=14.1 14.4 15.3
ALT/AZ=84.8 99.2
fwAVG=1.51
sdW=2043.8
fwW=1.43
sdS=1448.0
fwS=1.43
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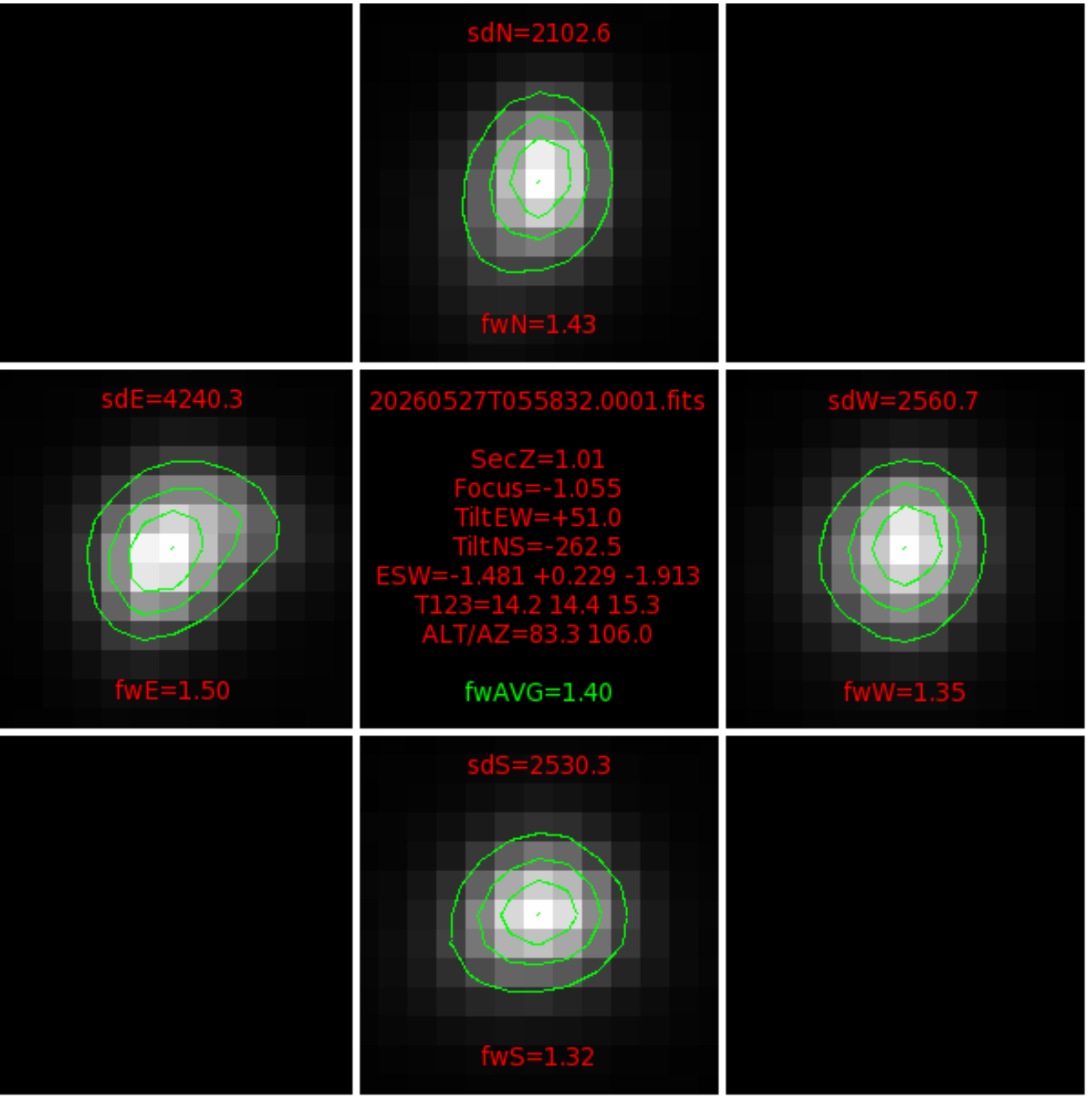
sdN=2102.6
fwN=1.43
sdE=4240.3
fwE=1.50
20260527T055832.0001.fits
SecZ=1.01
Focus=-1.055
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.481 +0.229 -1.913
T123=14.2 14.4 15.3
ALT/AZ=83.3 106.0
fwAVG=1.40
sdW=2560.7
fwW=1.35
sdS=2530.3
fwS=1.32
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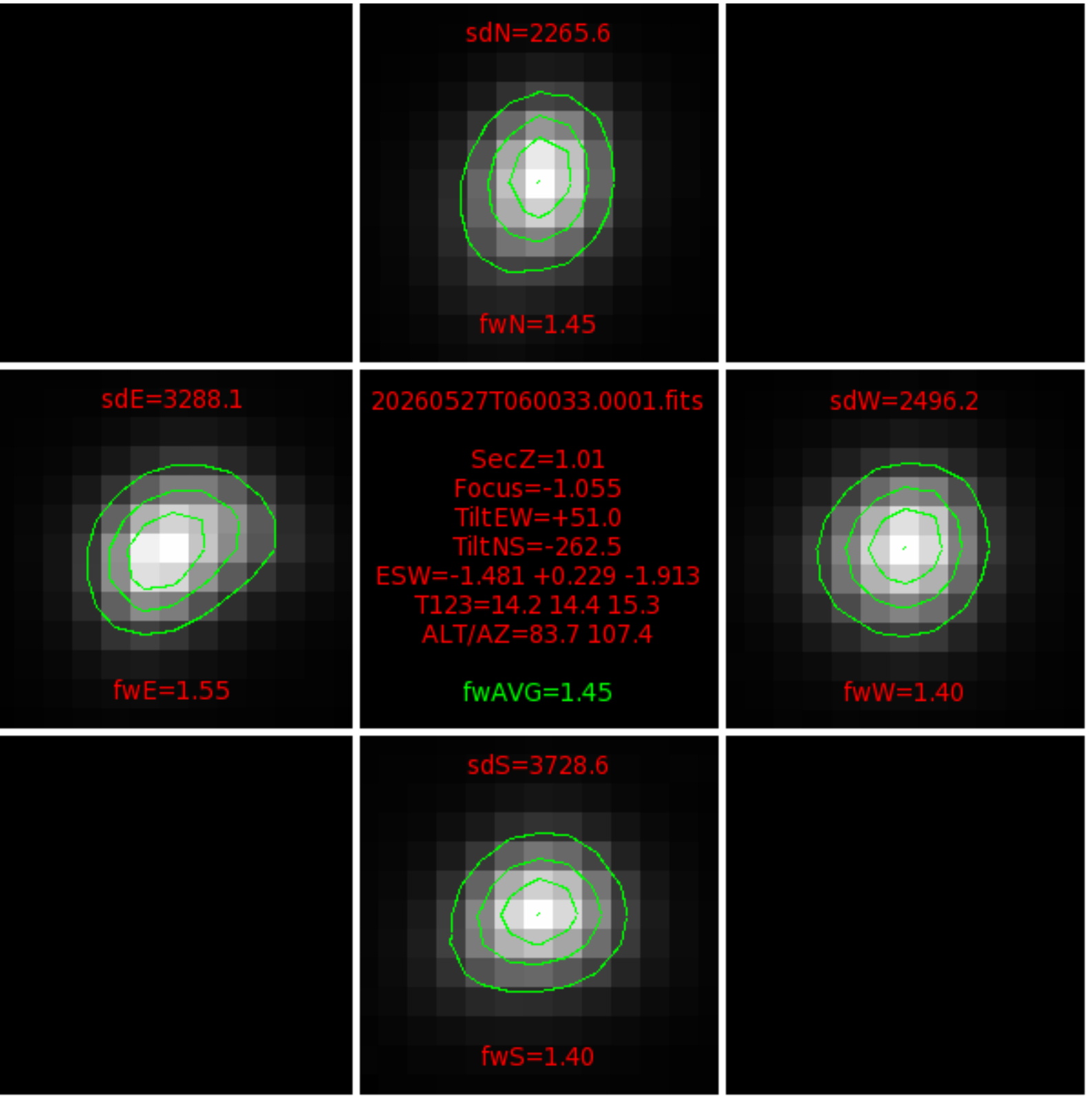
sdN=2265.6
fwN=1.45
sdE=3288.1
fwE=1.55
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SecZ=1.01
Focus=-1.055
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.481 +0.229 -1.913
T123=14.2 14.4 15.3
ALT/AZ=83.7 107.4
fwAVG=1.45
sdW=2496.2
fwW=1.40
sdS=3728.6
fwS=1.40
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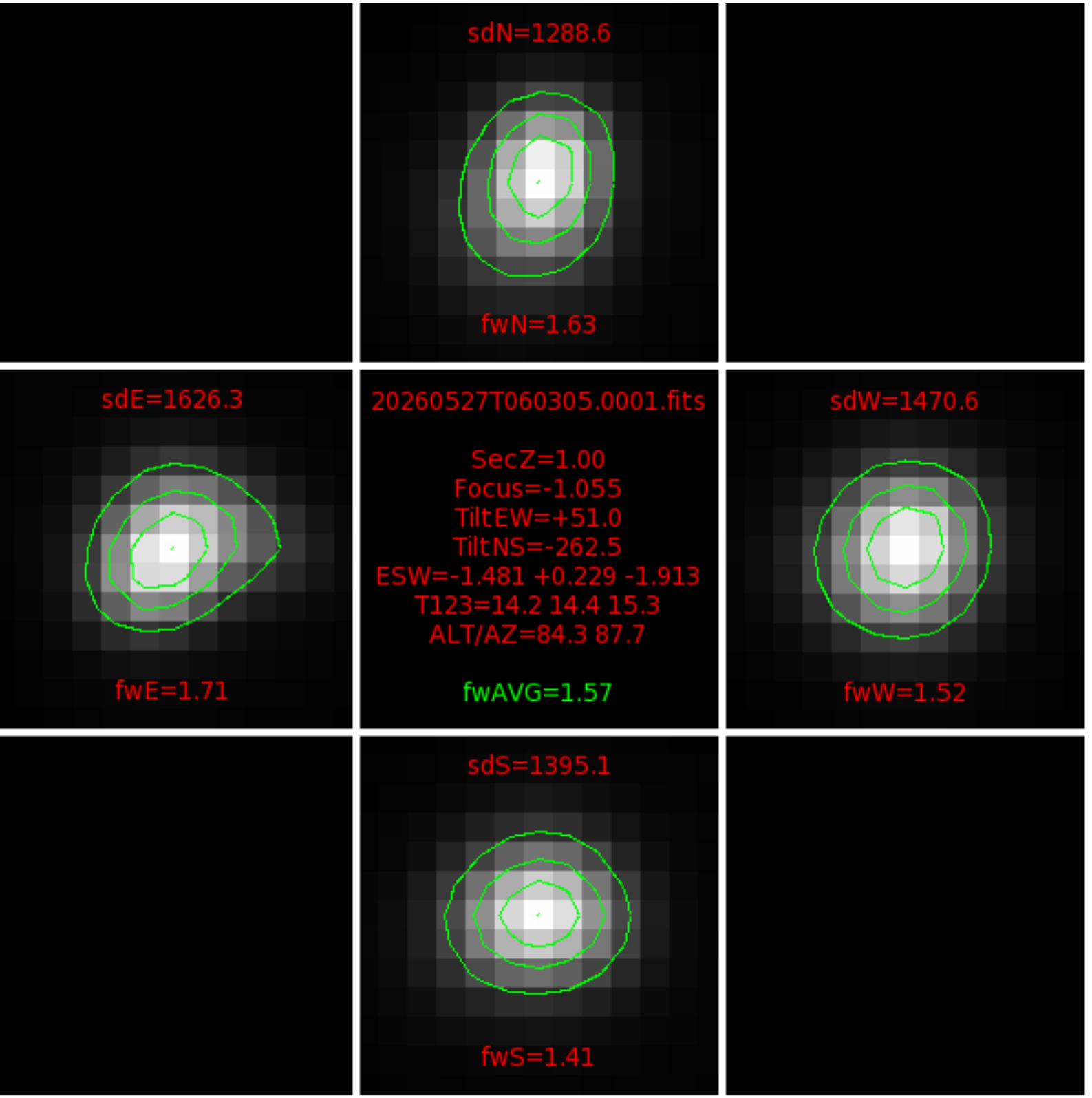
sdN=1288.6
fwN=1.63
sdE=1626.3
fwE=1.71
20260527T060305.0001.fits
SecZ=1.00
Focus=-1.055
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.481 +0.229 -1.913
T123=14.2 14.4 15.3
ALT/AZ=84.3 87.7
fwAVG=1.57
sdW=1470.6
fwW=1.52
sdS=1395.1
fwS=1.41
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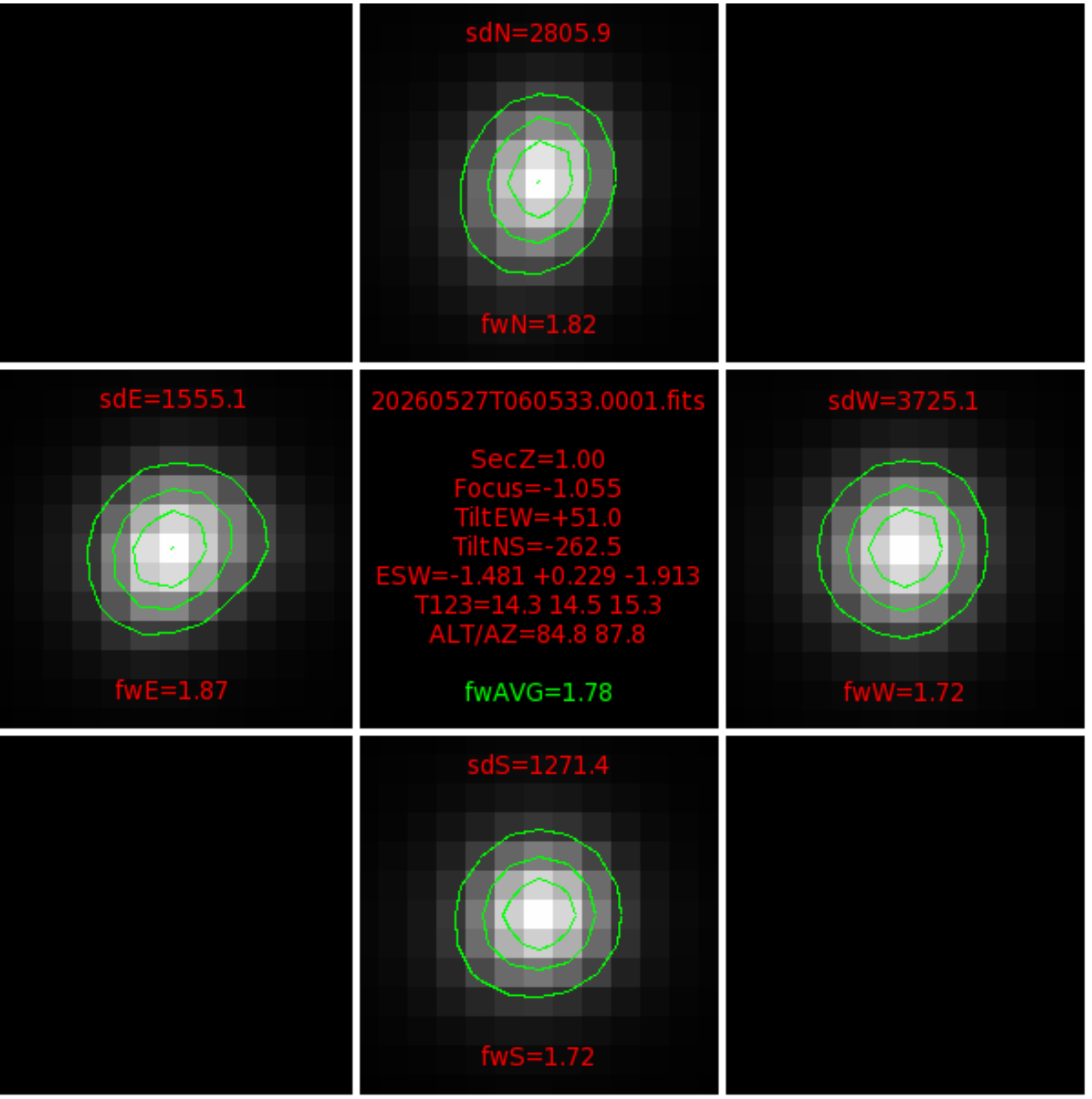
sdN=2805.9
fwN=1.82
sdE=1555.1
fwE=1.87
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SecZ=1.00
Focus=-1.055
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.481 +0.229 -1.913
T123=14.3 14.5 15.3
ALT/AZ=84.8 87.8
fwAVG=1.78
sdW=3725.1
fwW=1.72
sdS=1271.4
fwS=1.72
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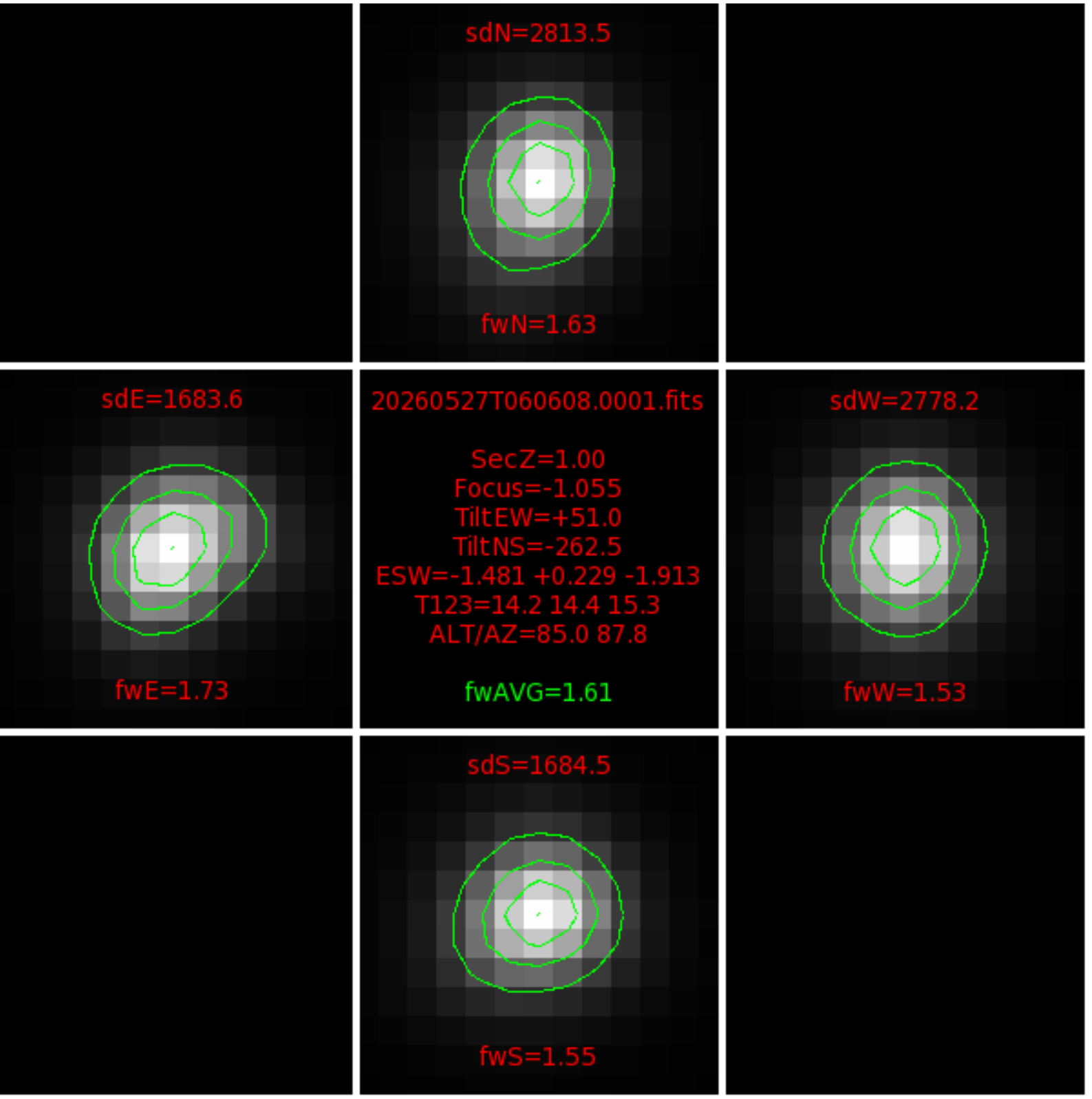
sdN=2813.5
fwN=1.63
sdE=1683.6
fwE=1.73
20260527T060608.0001.fits
SecZ=1.00
Focus=-1.055
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.481 +0.229 -1.913
T123=14.2 14.4 15.3
ALT/AZ=85.0 87.8
fwAVG=1.61
sdW=2778.2
fwW=1.53
sdS=1684.5
fwS=1.55
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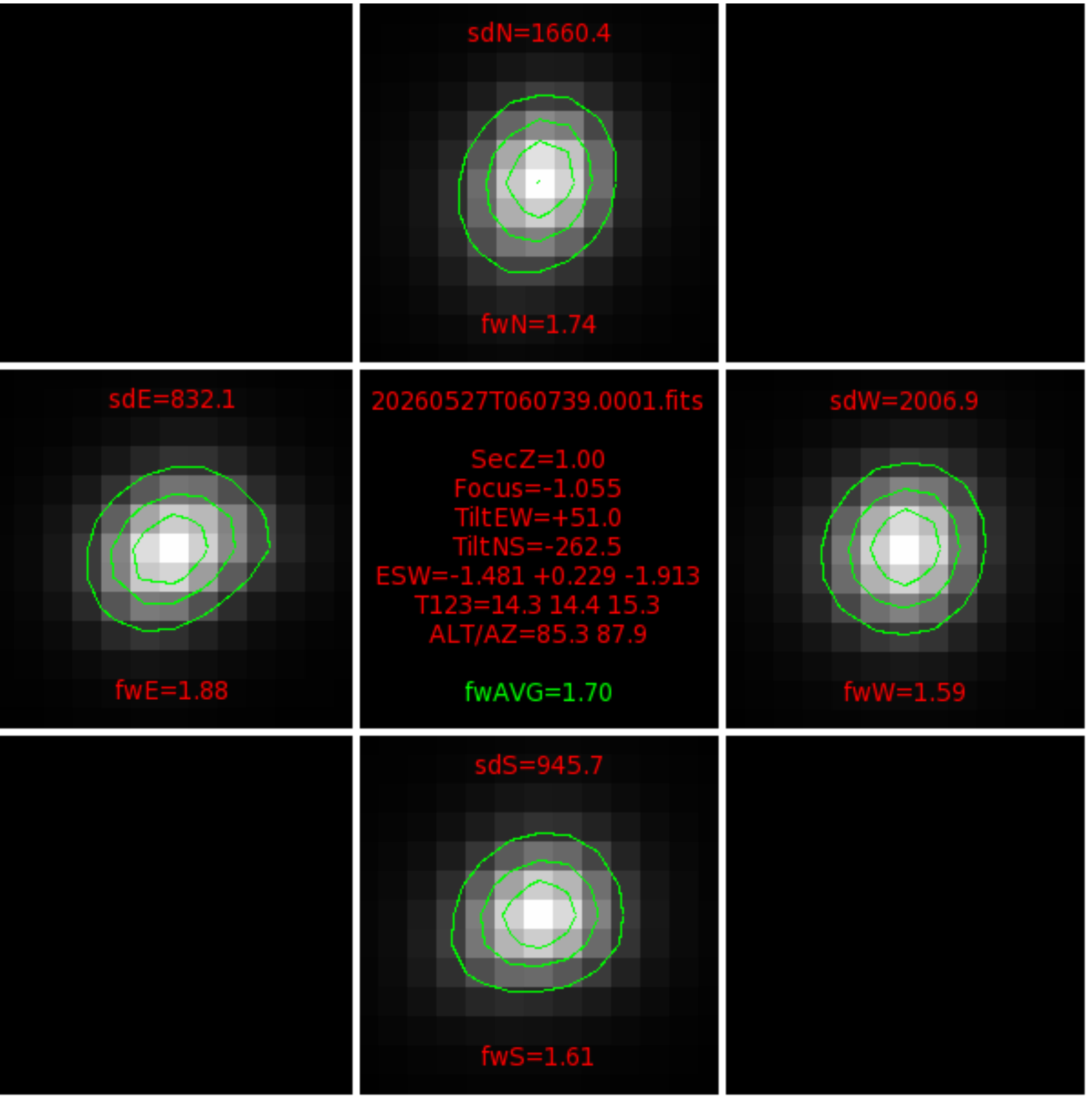
sdN=1660.4
fwN=1.74
sdE=832.1
fwE=1.88
20260527T060739.0001.fits
SecZ=1.00
Focus=-1.055
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.481 +0.229 -1.913
T123=14.3 14.4 15.3
ALT/AZ=85.3 87.9
fwAVG=1.70
sdW=2006.9
fwW=1.59
sdS=945.7
fwS=1.61
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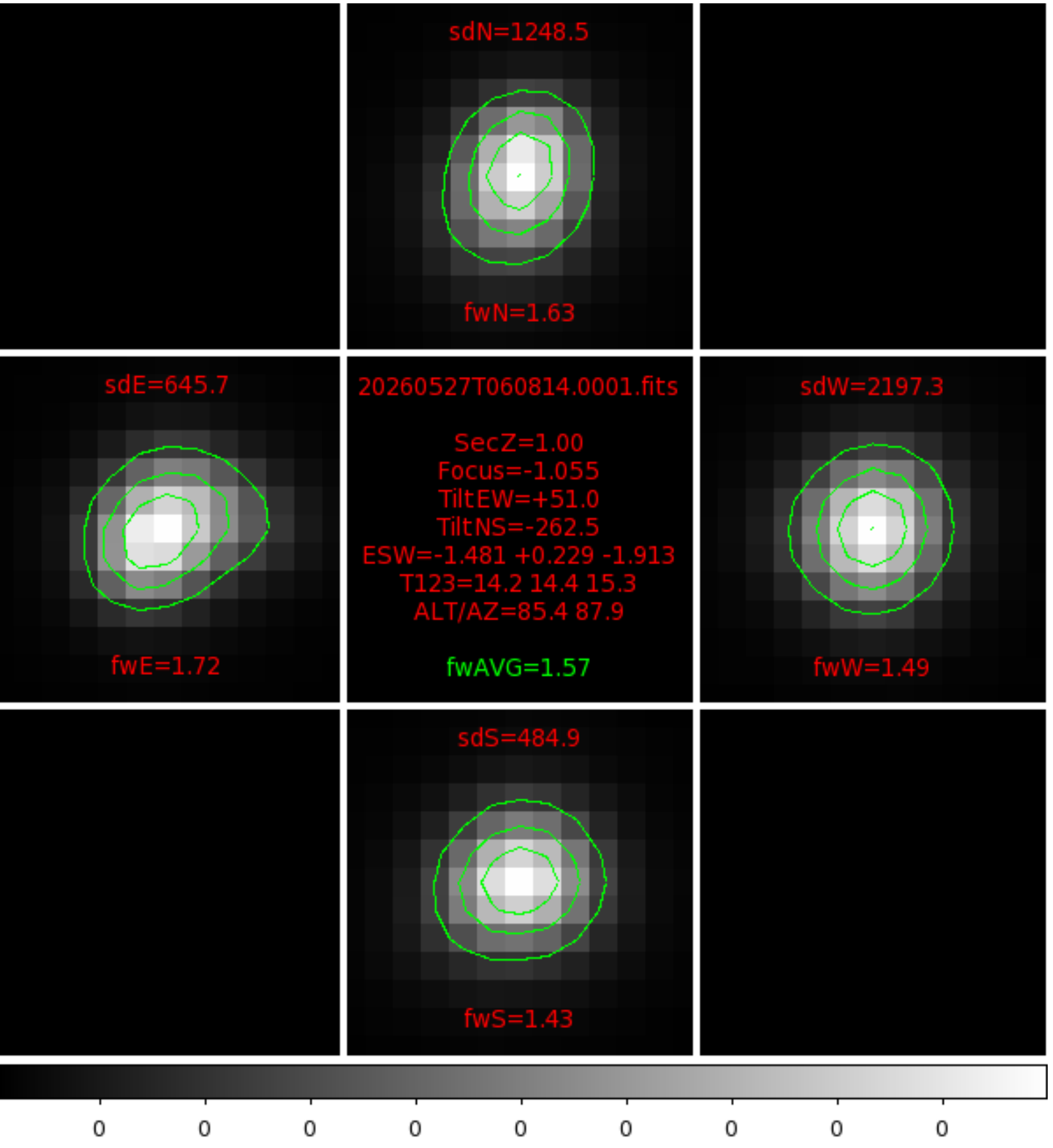
sdN=1248.5
fwN=1.63
sdE=645.7
fwE=1.72
20260527T060814.0001.fits
SecZ=1.00
Focus=-1.055
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.481 +0.229 -1.913
T123=14.2 14.4 15.3
ALT/AZ=85.4 87.9
fwAVG=1.57
sdW=2197.3
fwW=1.49
sdS=484.9
fwS=1.43
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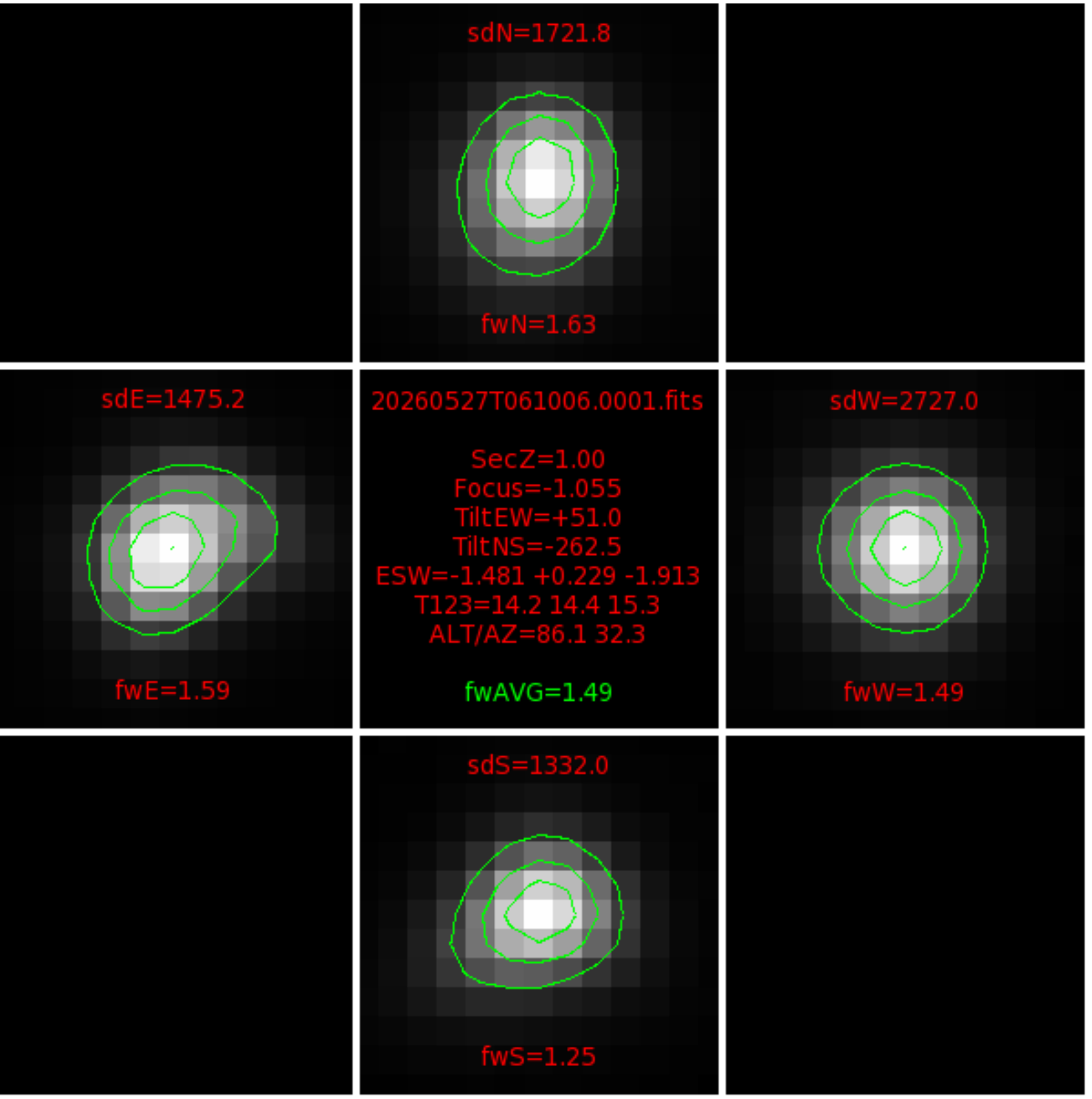
sdN=1721.8
fwN=1.63
sdE=1475.2
fwE=1.59
20260527T061006.0001.fits
SecZ=1.00
Focus=-1.055
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.481 +0.229 -1.913
T123=14.2 14.4 15.3
ALT/AZ=86.1 32.3
fwAVG=1.49
sdW=2727.0
fwW=1.49
sdS=1332.0
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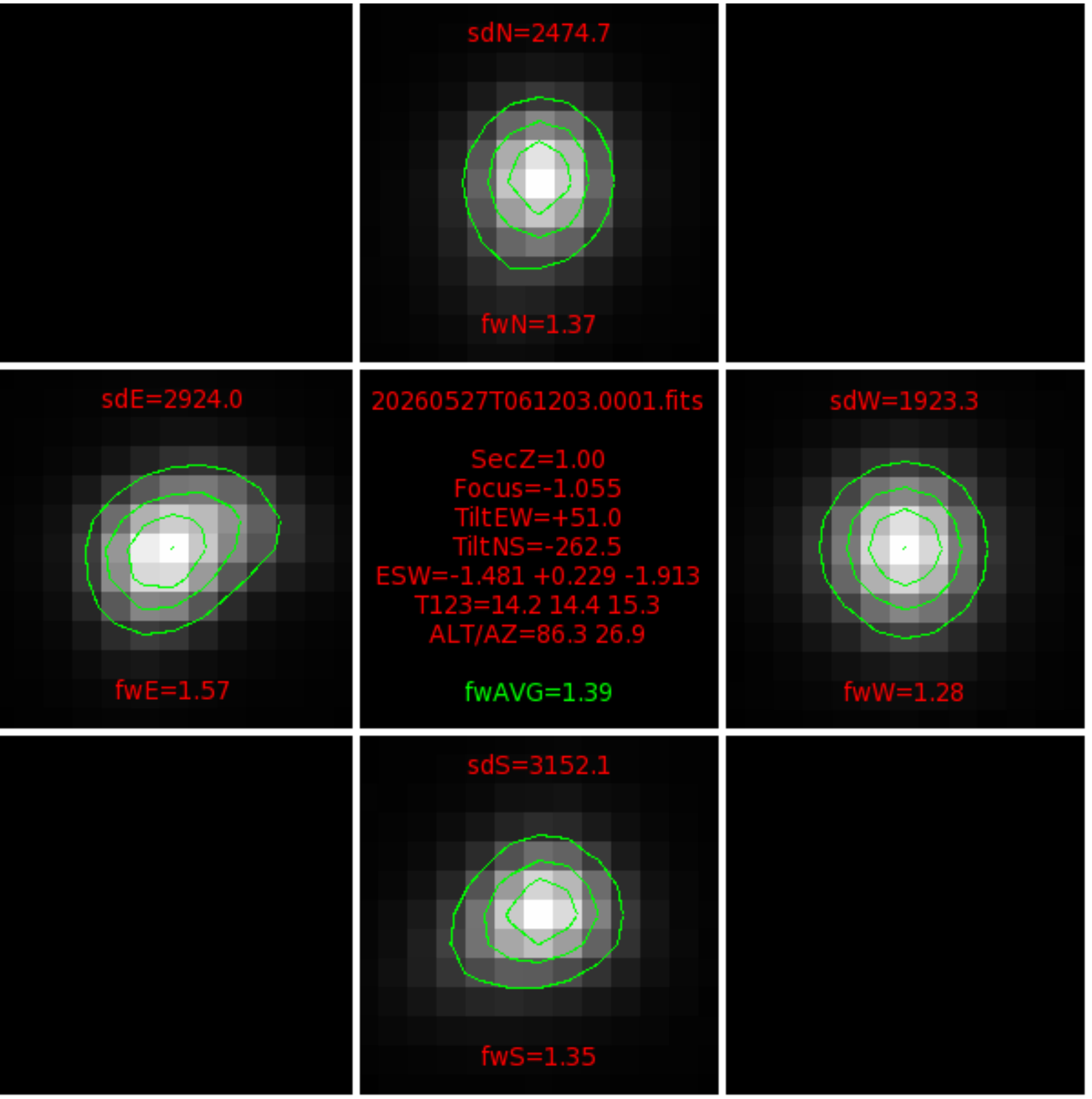
sdN=2474.7
fwN=1.37
sdE=2924.0
fwE=1.57
20260527T061203.0001.fits
SecZ=1.00
Focus=-1.055
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.481 +0.229 -1.913
T123=14.2 14.4 15.3
ALT/AZ=86.3 26.9
fwAVG=1.39
sdW=1923.3
fwW=1.28
sdS=3152.1
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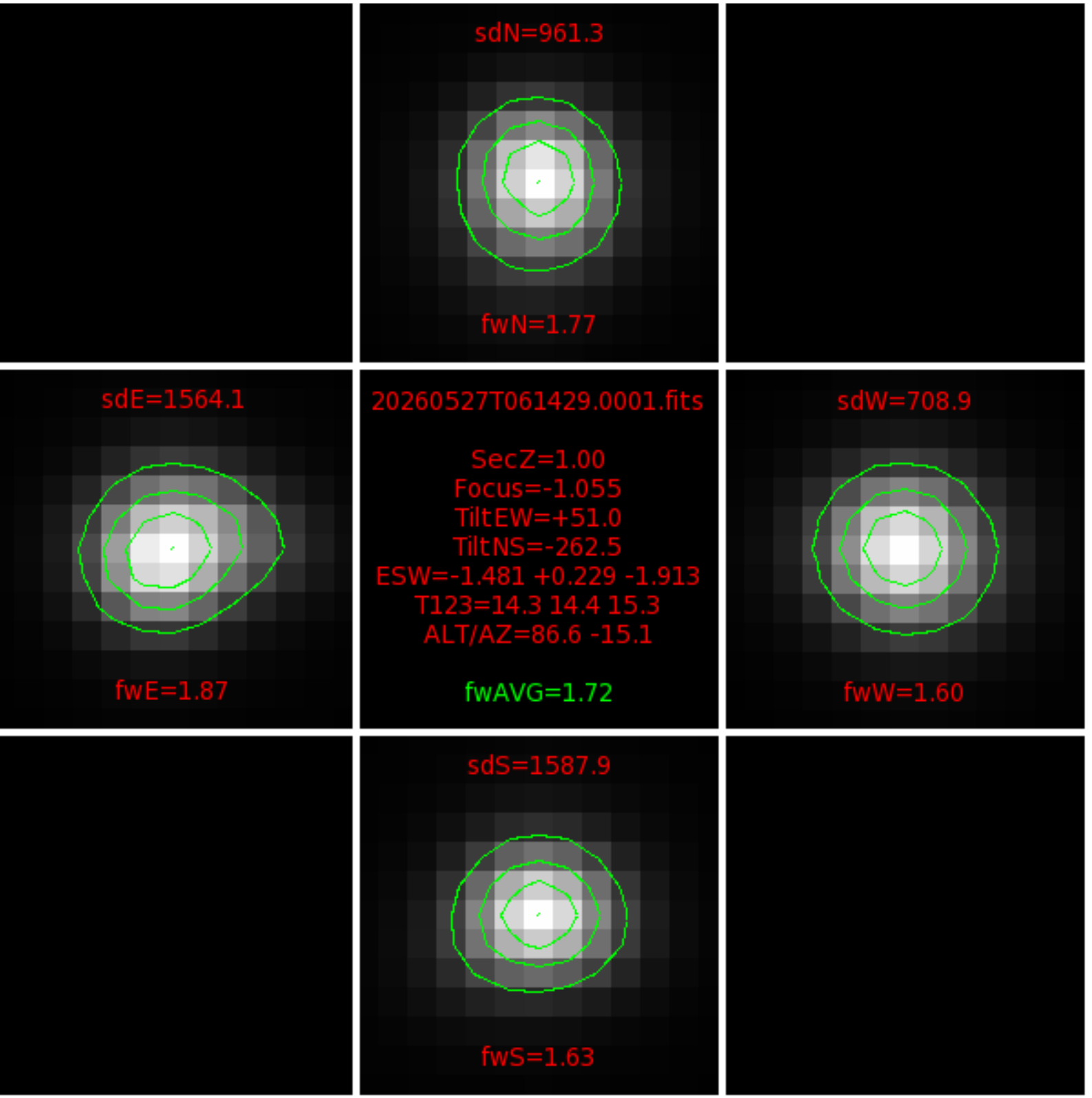
sdN=961.3
fwN=1.77
sdE=1564.1
fwE=1.87
20260527T061429.0001.fits
SecZ=1.00
Focus=-1.055
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.481 +0.229 -1.913
T123=14.3 14.4 15.3
ALT/AZ=86.6 -15.1
fwAVG=1.72
sdW=708.9
fwW=1.60
sdS=1587.9
fwS=1.63
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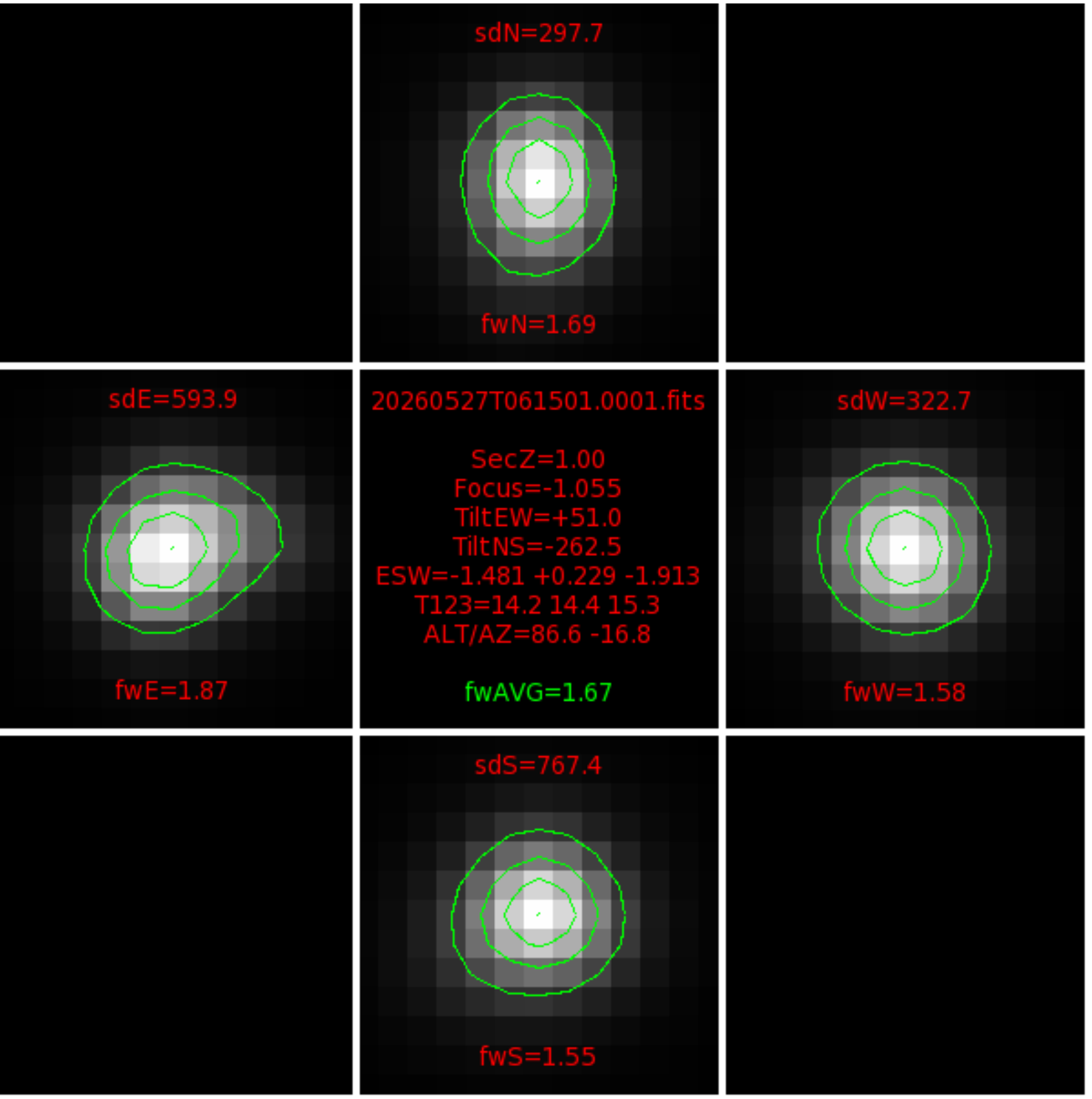
sdN=297.7
fwN=1.69
sdE=593.9
fwE=1.87
20260527T061501.0001.fits
SecZ=1.00
Focus=-1.055
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.481 +0.229 -1.913
T123=14.2 14.4 15.3
ALT/AZ=86.6 -16.8
fwAVG=1.67
sdW=322.7
fwW=1.58
sdS=767.4
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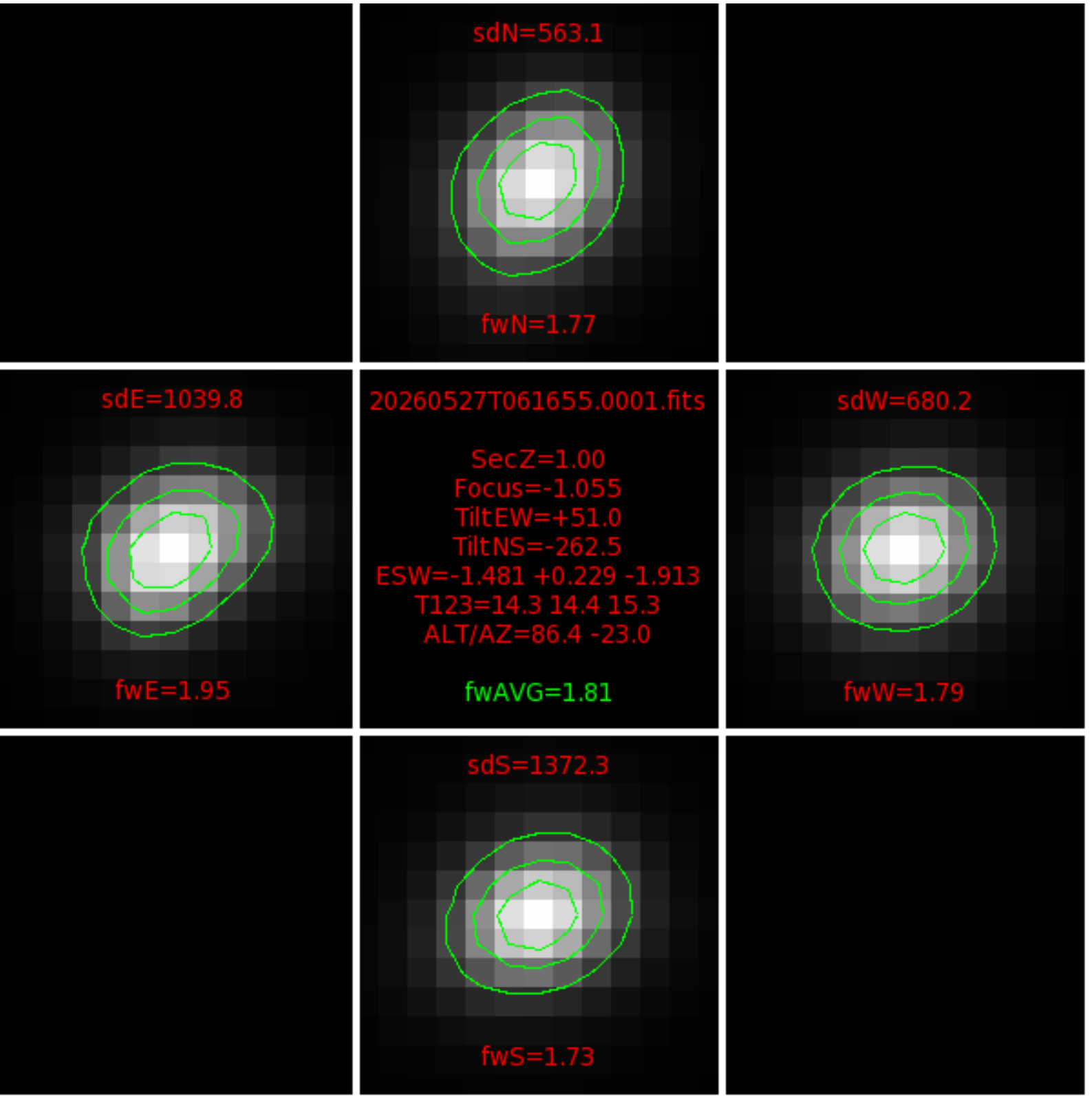
sdN=563.1
fwN=1.77
sdE=1039.8
fwE=1.95
20260527T061655.0001.fits
SecZ=1.00
Focus=-1.055
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.481 +0.229 -1.913
T123=14.3 14.4 15.3
ALT/AZ=86.4 -23.0
fwAVG=1.81
sdW=680.2
fwW=1.79
sdS=1372.3
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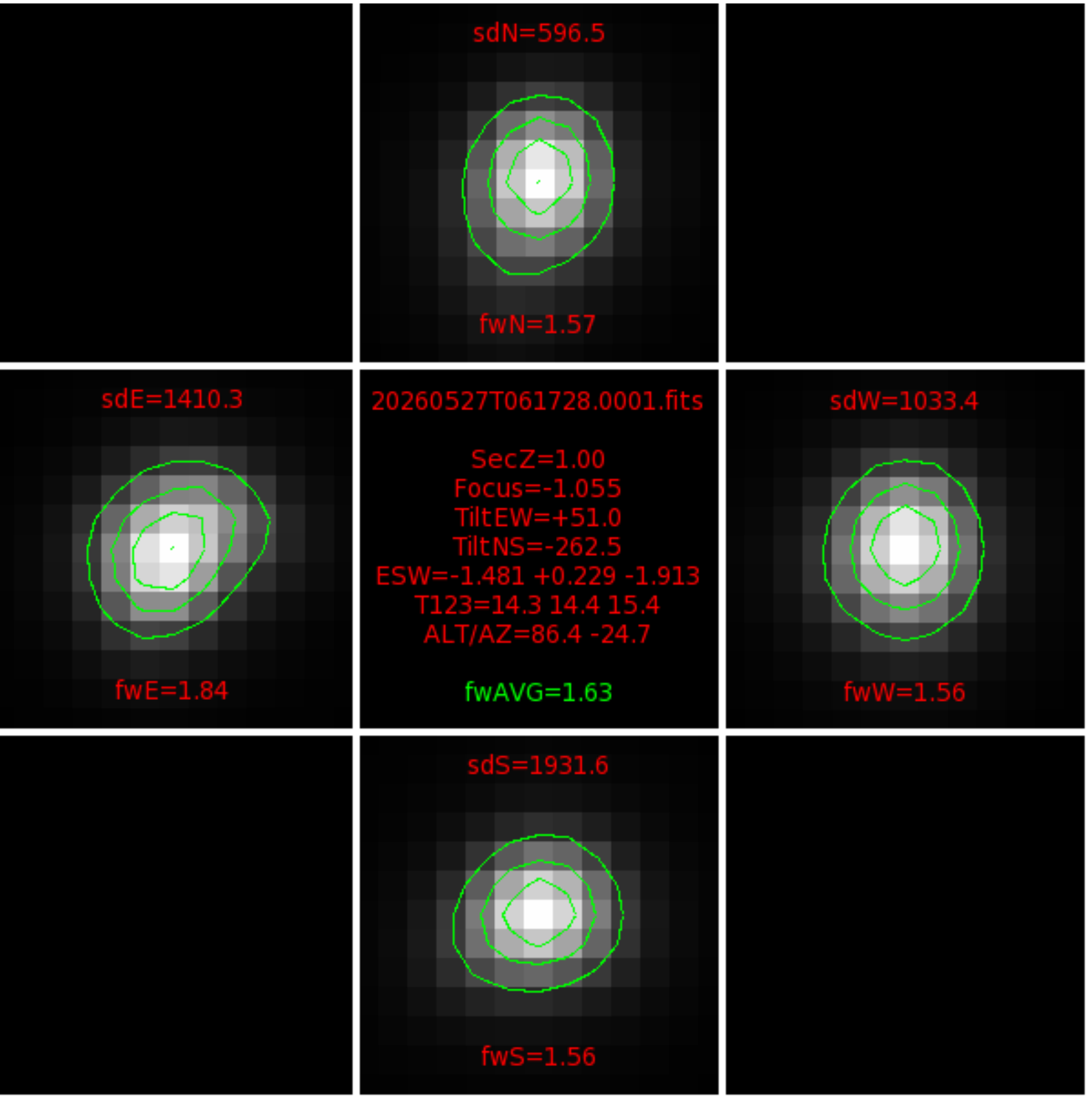
sdN=596.5
fwN=1.57
sdE=1410.3
fwE=1.84
20260527T061728.0001.fits
SecZ=1.00
Focus=-1.055
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.481 +0.229 -1.913
T123=14.3 14.4 15.4
ALT/AZ=86.4 -24.7
fwAVG=1.63
sdW=1033.4
fwW=1.56
sdS=1931.6
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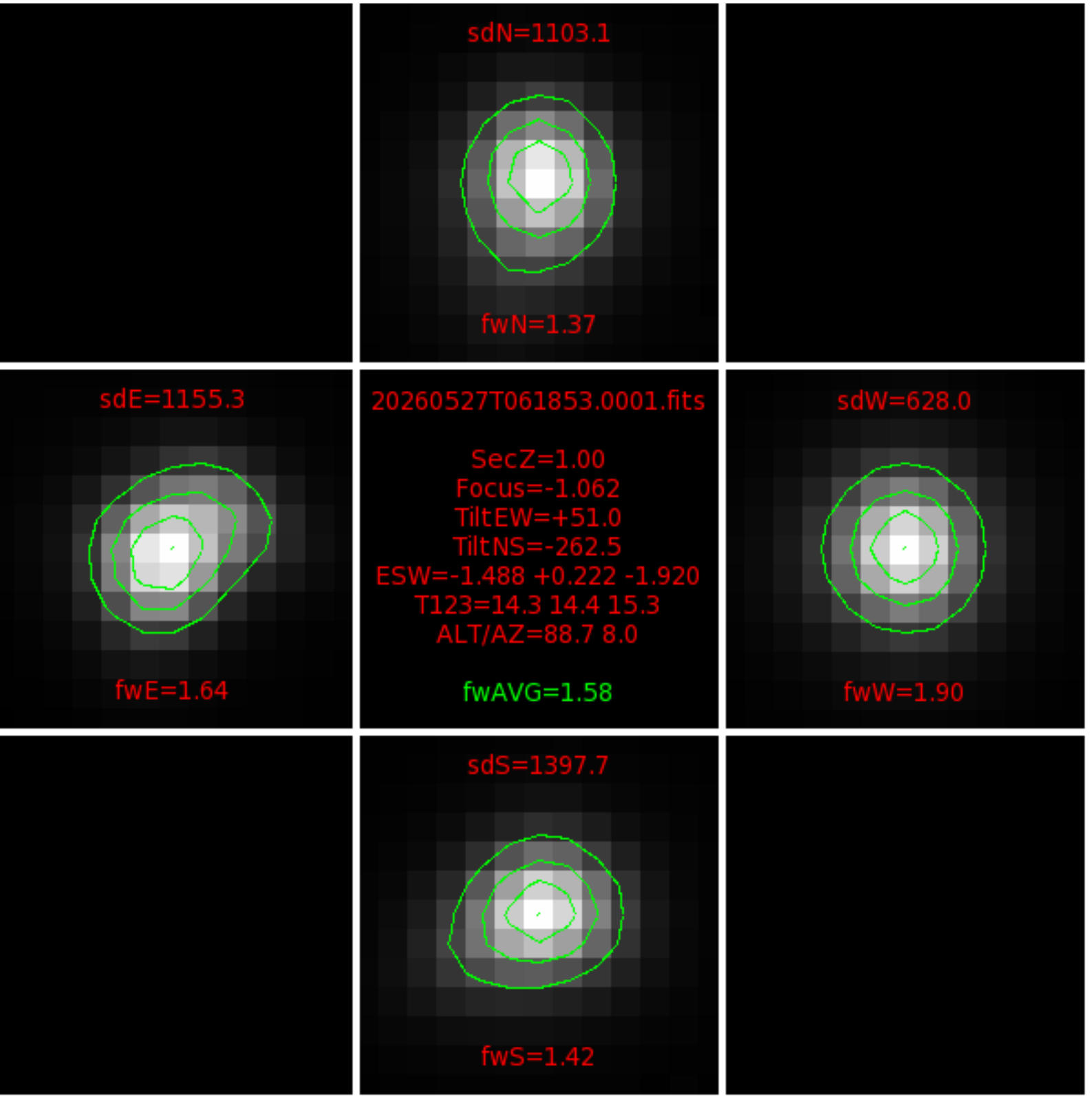
sdN=1103.1
fwN=1.37
sdE=1155.3
fwE=1.64
20260527T061853.0001.fits
SecZ=1.00
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.3 14.4 15.3
ALT/AZ=88.7 8.0
fwAVG=1.58
sdW=628.0
fwW=1.90
sdS=1397.7
fwS=1.42
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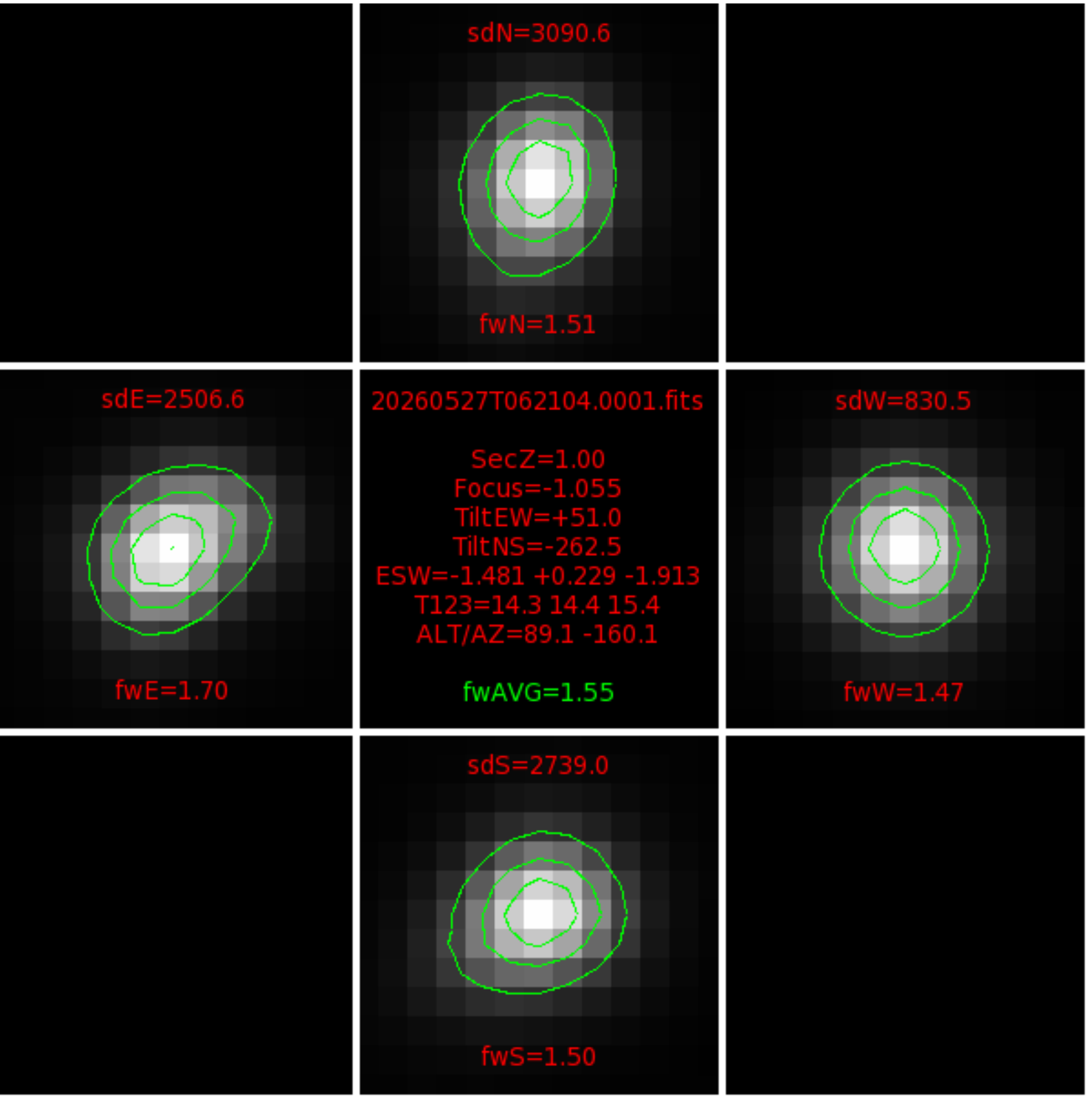
sdN=3090.6
fwN=1.51
sdE=2506.6
fwE=1.70
20260527T062104.0001.fits
SecZ=1.00
Focus=-1.055
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.481 +0.229 -1.913
T123=14.3 14.4 15.4
ALT/AZ=89.1 -160.1
fwAVG=1.55
sdW=830.5
fwW=1.47
sdS=2739.0
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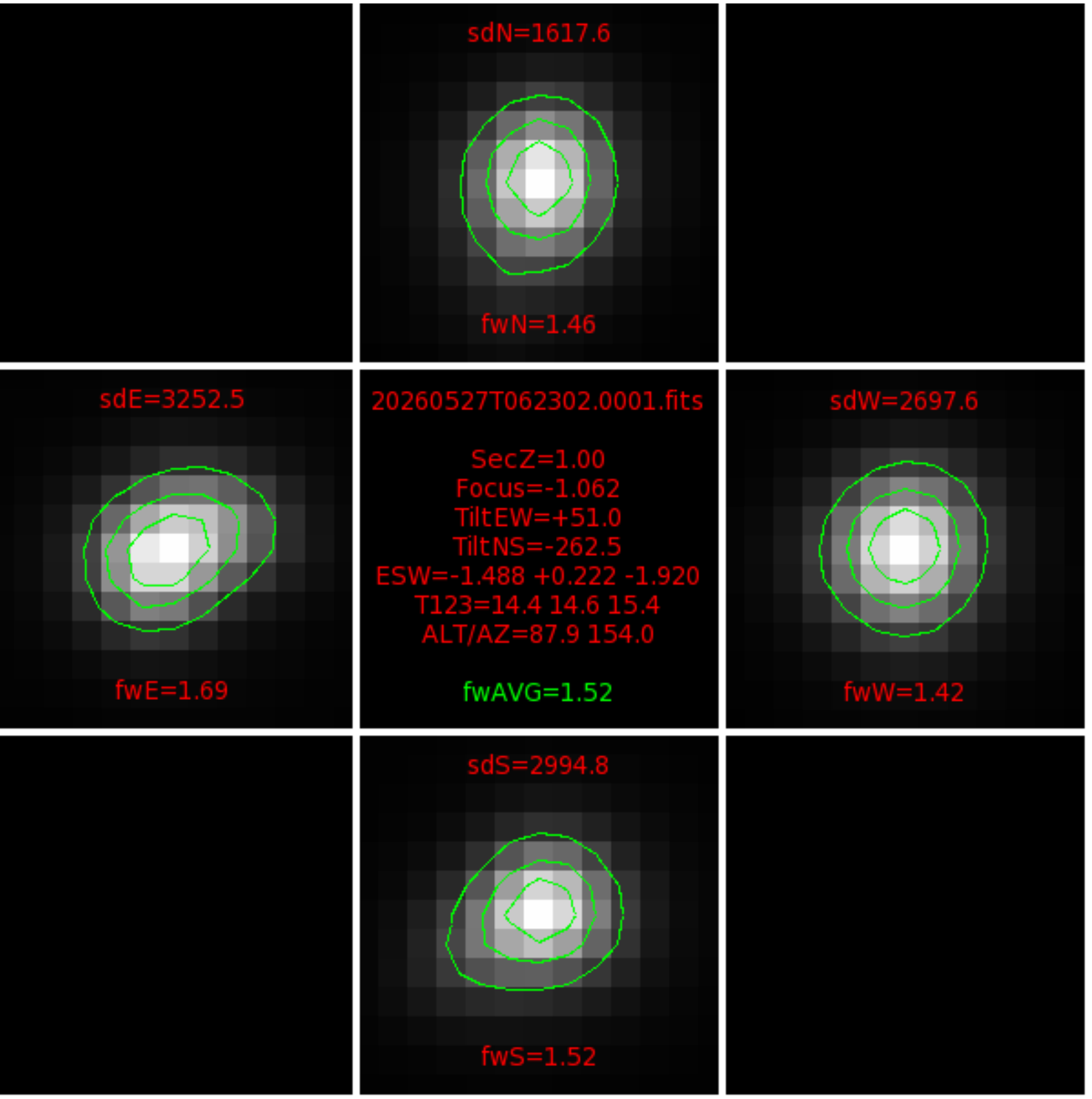
sdN=1617.6
fwN=1.46
sdE=3252.5
fwE=1.69
20260527T062302.0001.fits
SecZ=1.00
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.4 14.6 15.4
ALT/AZ=87.9 154.0
fwAVG=1.52
sdW=2697.6
fwW=1.42
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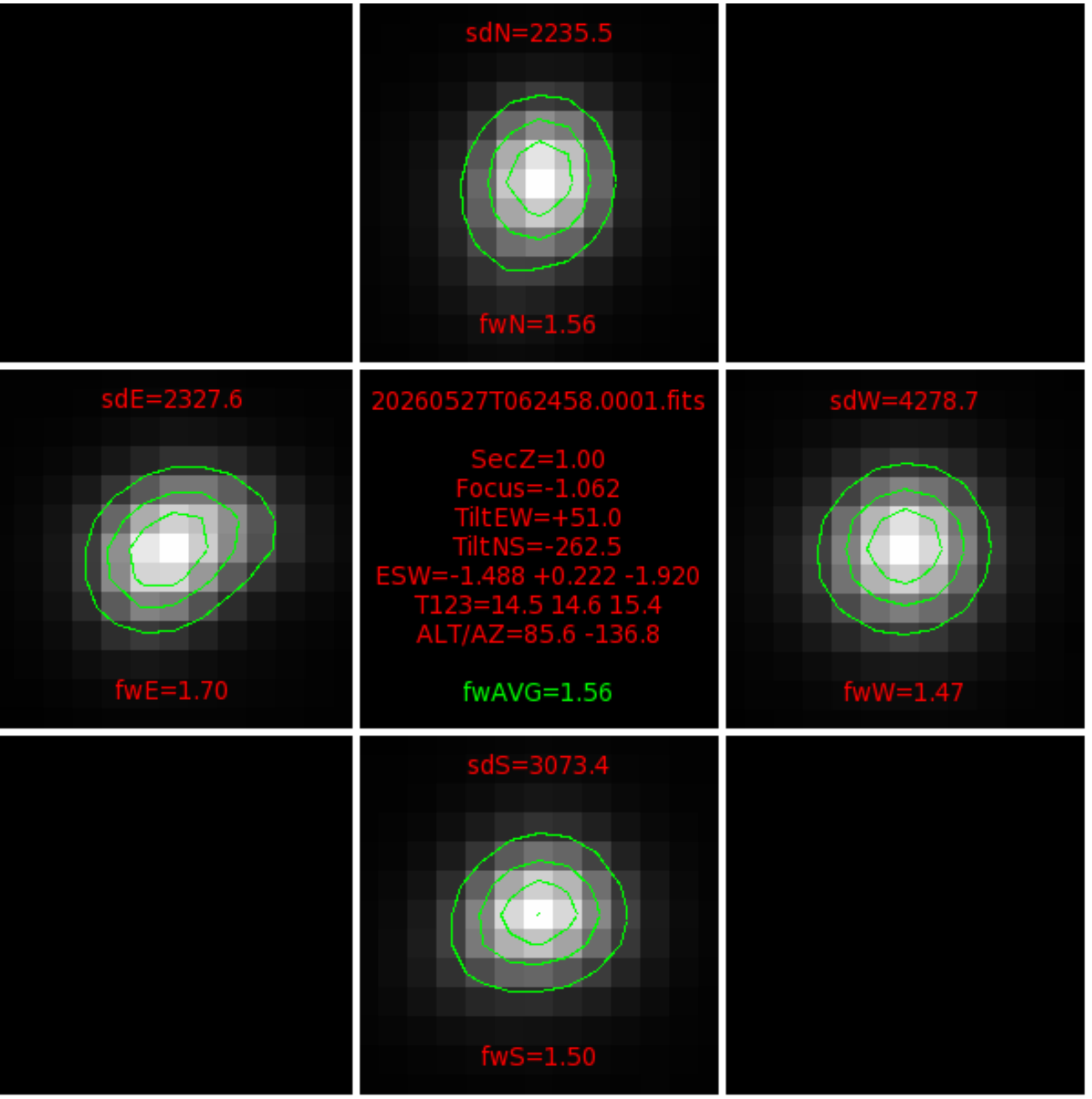
sdN=2235.5
fwN=1.56
sdE=2327.6
fwE=1.70
20260527T062458.0001.fits
SecZ=1.00
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.5 14.6 15.4
ALT/AZ=85.6 -136.8
fwAVG=1.56
sdW=4278.7
fwW=1.47
sdS=3073.4
fwS=1.50
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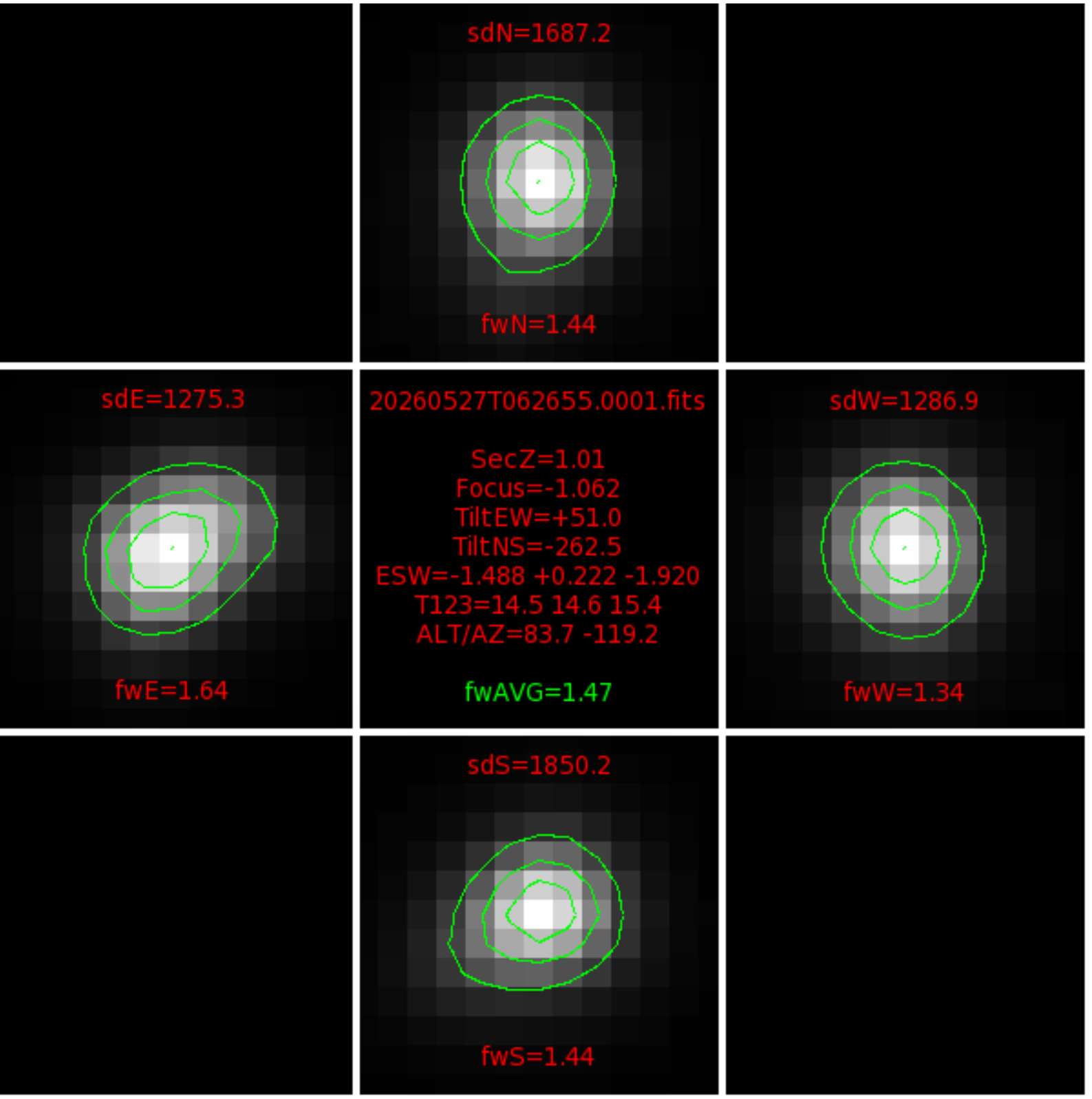
sdN=1687.2
fwN=1.44
sdE=1275.3
fwE=1.64
20260527T062655.0001.fits
SecZ=1.01
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.5 14.6 15.4
ALT/AZ=83.7 -119.2
fwAVG=1.47
sdW=1286.9
fwW=1.34
sdS=1850.2
fwS=1.44
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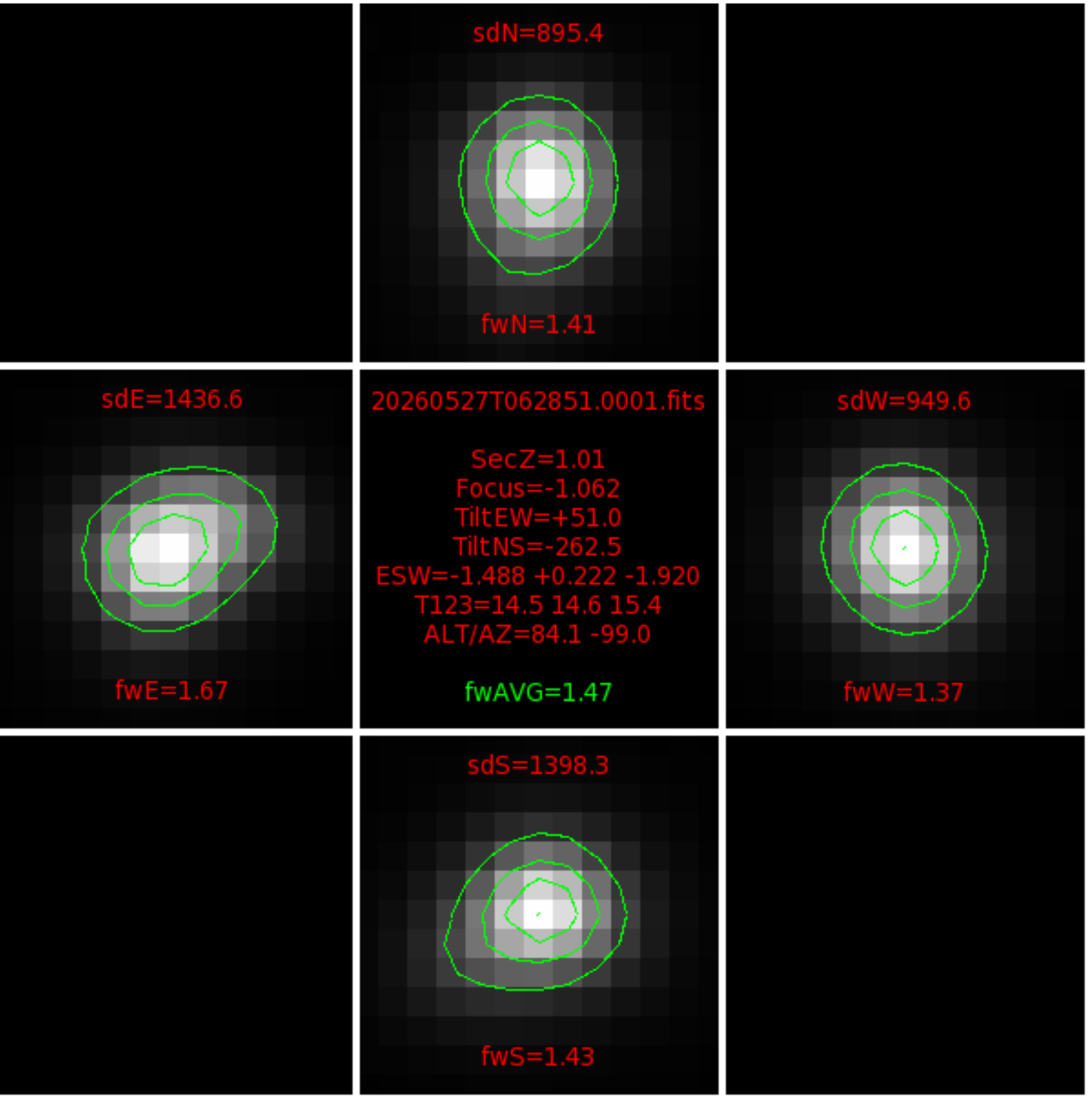
sdN=895.4
fwN=1.41
sdE=1436.6
fwE=1.67
20260527T062851.0001.fits
SecZ=1.01
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.5 14.6 15.4
ALT/AZ=84.1 -99.0
fwAVG=1.47
sdW=949.6
fwW=1.37
sdS=1398.3
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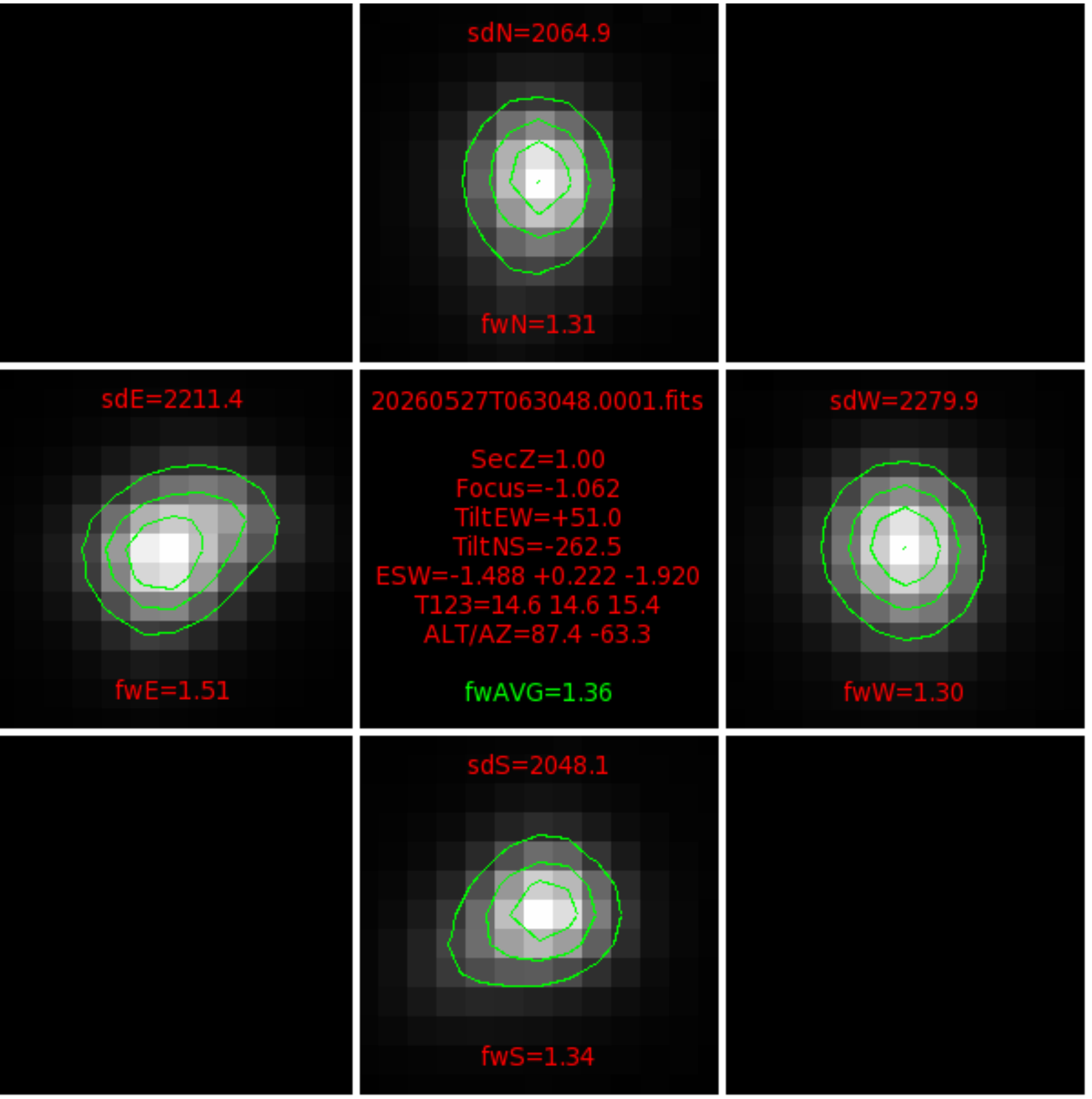
sdN=2064.9
fwN=1.31
sdE=2211.4
fwE=1.51
20260527T063048.0001.fits
SecZ=1.00
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.6 14.6 15.4
ALT/AZ=87.4 -63.3
fwAVG=1.36
sdW=2279.9
fwW=1.30
sdS=2048.1
fwS=1.34
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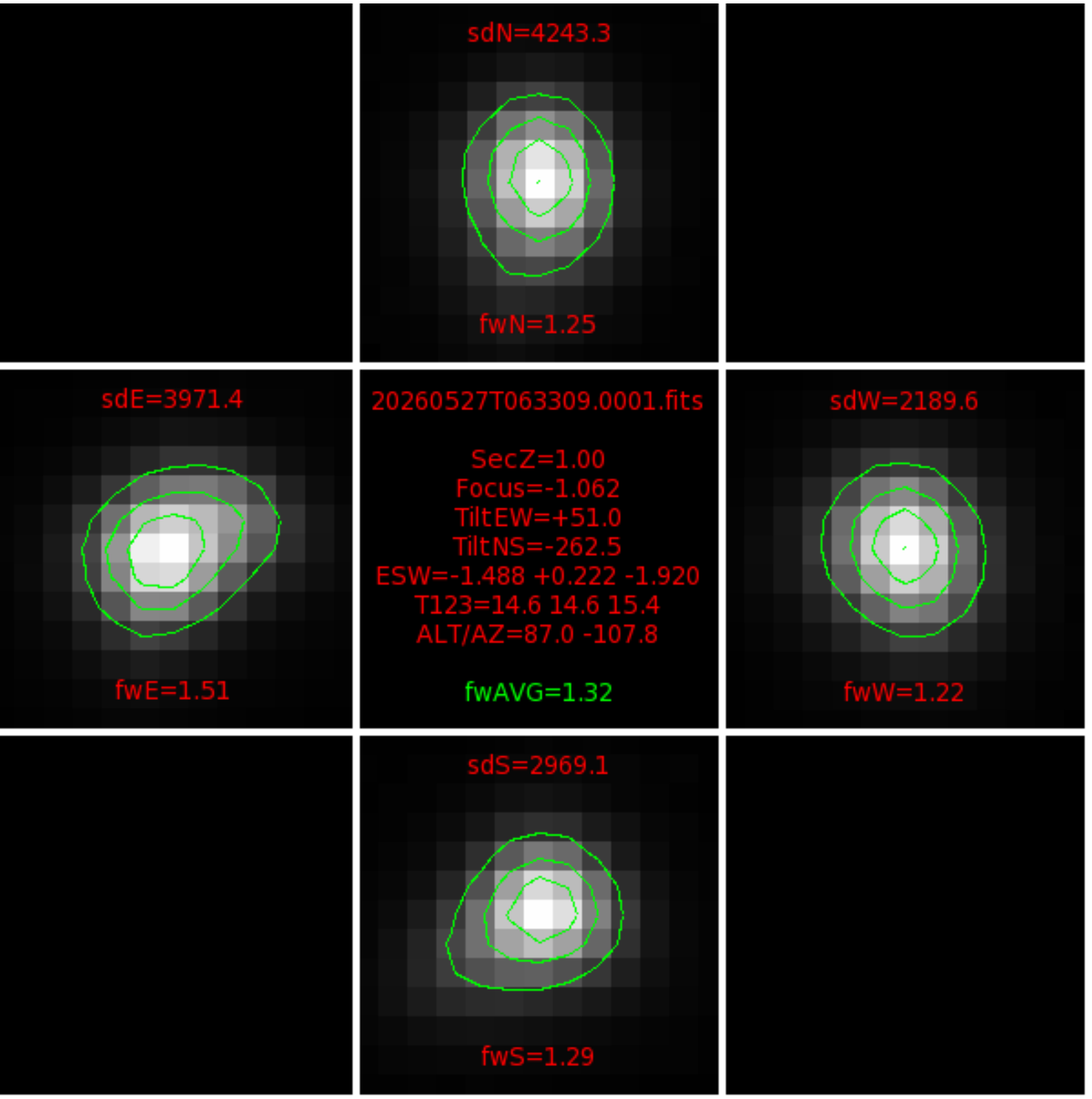
sdN=4243.3
fwN=1.25
sdE=3971.4
fwE=1.51
20260527T063309.0001.fits
SecZ=1.00
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.6 14.6 15.4
ALT/AZ=87.0 -107.8
fwAVG=1.32
sdW=2189.6
fwW=1.22
sdS=2969.1
fwS=1.29
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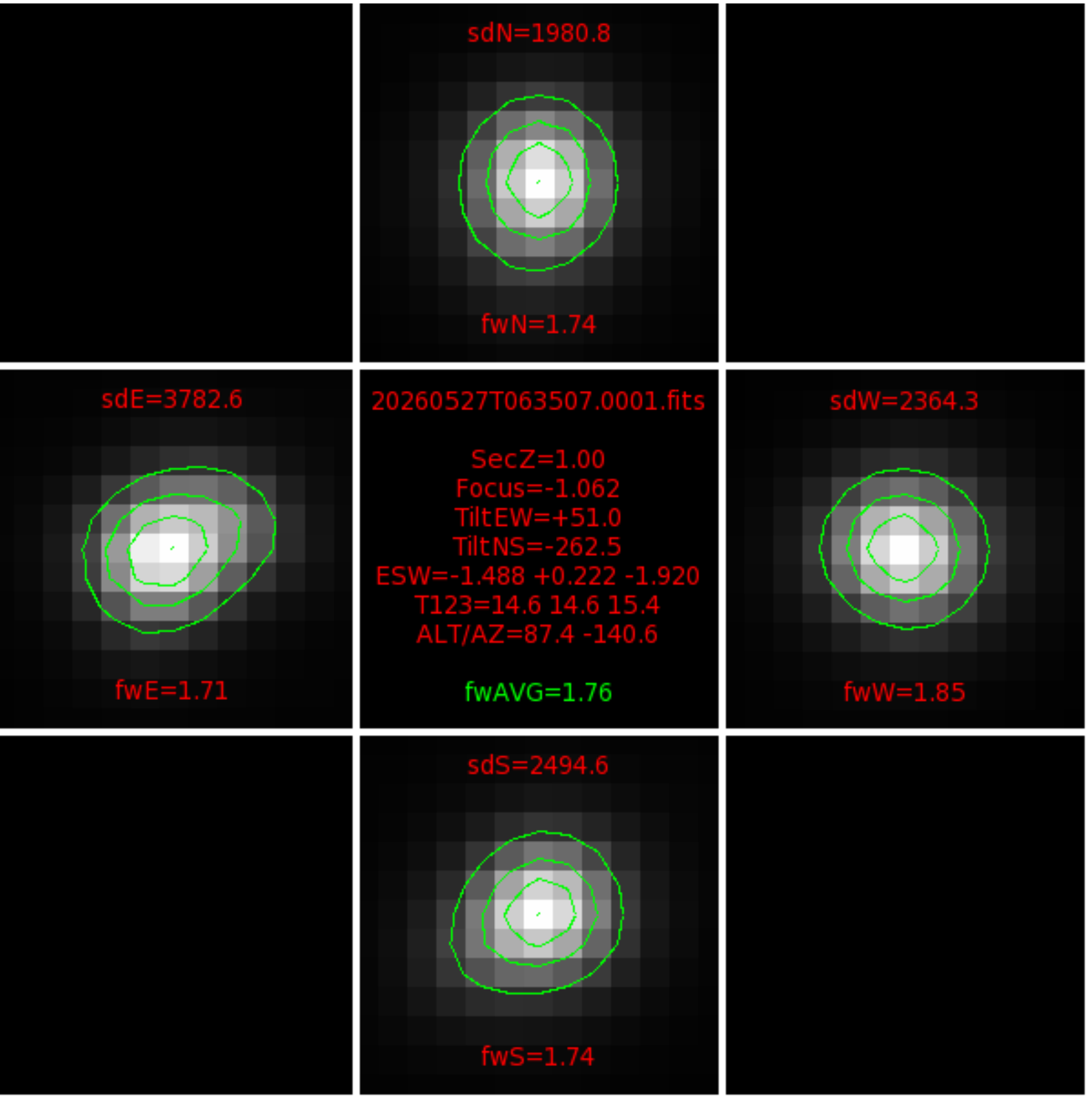
sdN=1980.8
fwN=1.74
sdE=3782.6
fwE=1.71
20260527T063507.0001.fits
SecZ=1.00
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.6 14.6 15.4
ALT/AZ=87.4 -140.6
fwAVG=1.76
sdW=2364.3
fwW=1.85
sdS=2494.6
fwS=1.74
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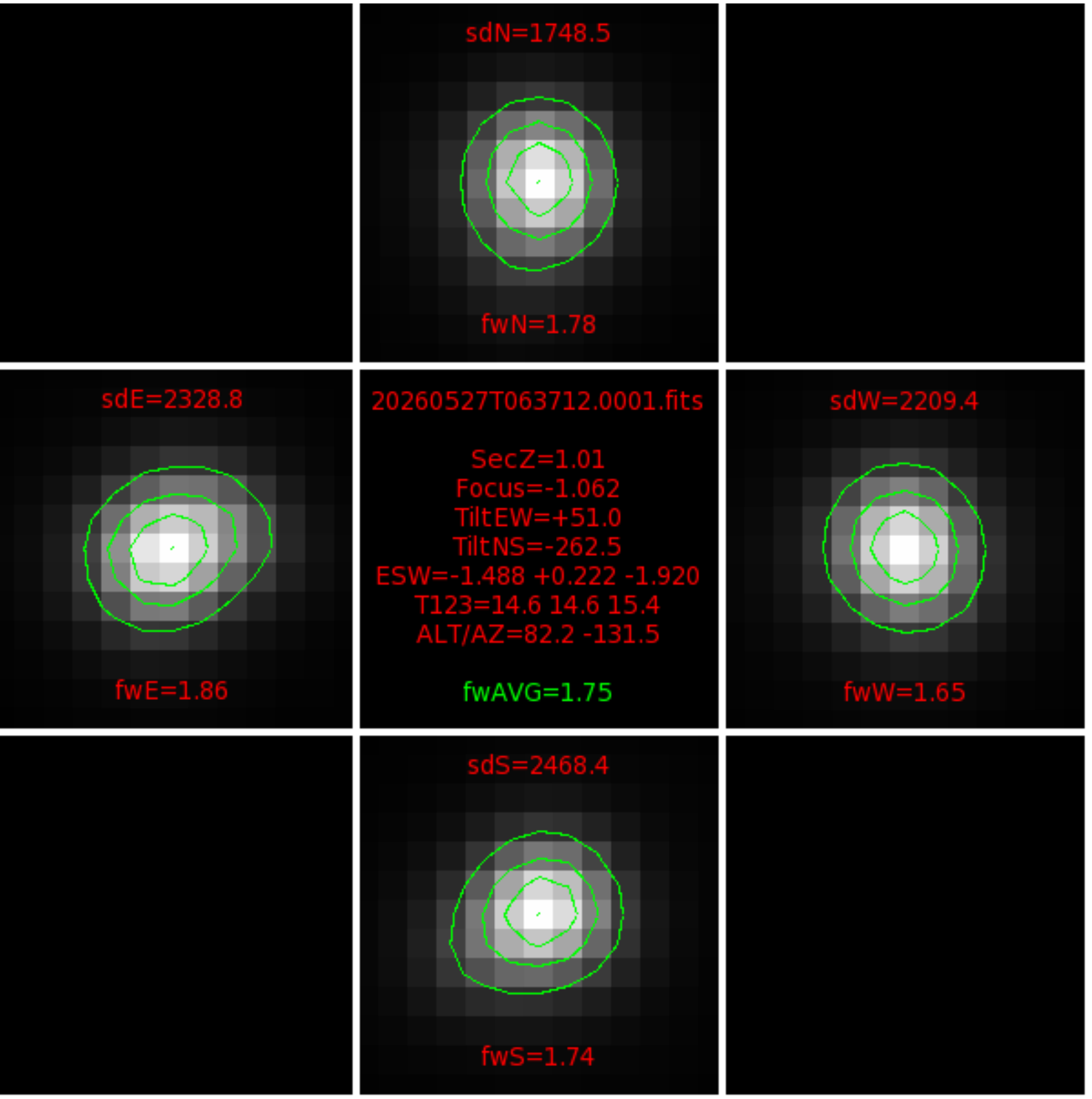
sdN=1748.5
fwN=1.78
sdE=2328.8
fwE=1.86
20260527T063712.0001.fits
SecZ=1.01
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.6 14.6 15.4
ALT/AZ=82.2 -131.5
fwAVG=1.75
sdW=2209.4
fwW=1.65
sdS=2468.4
fwS=1.74
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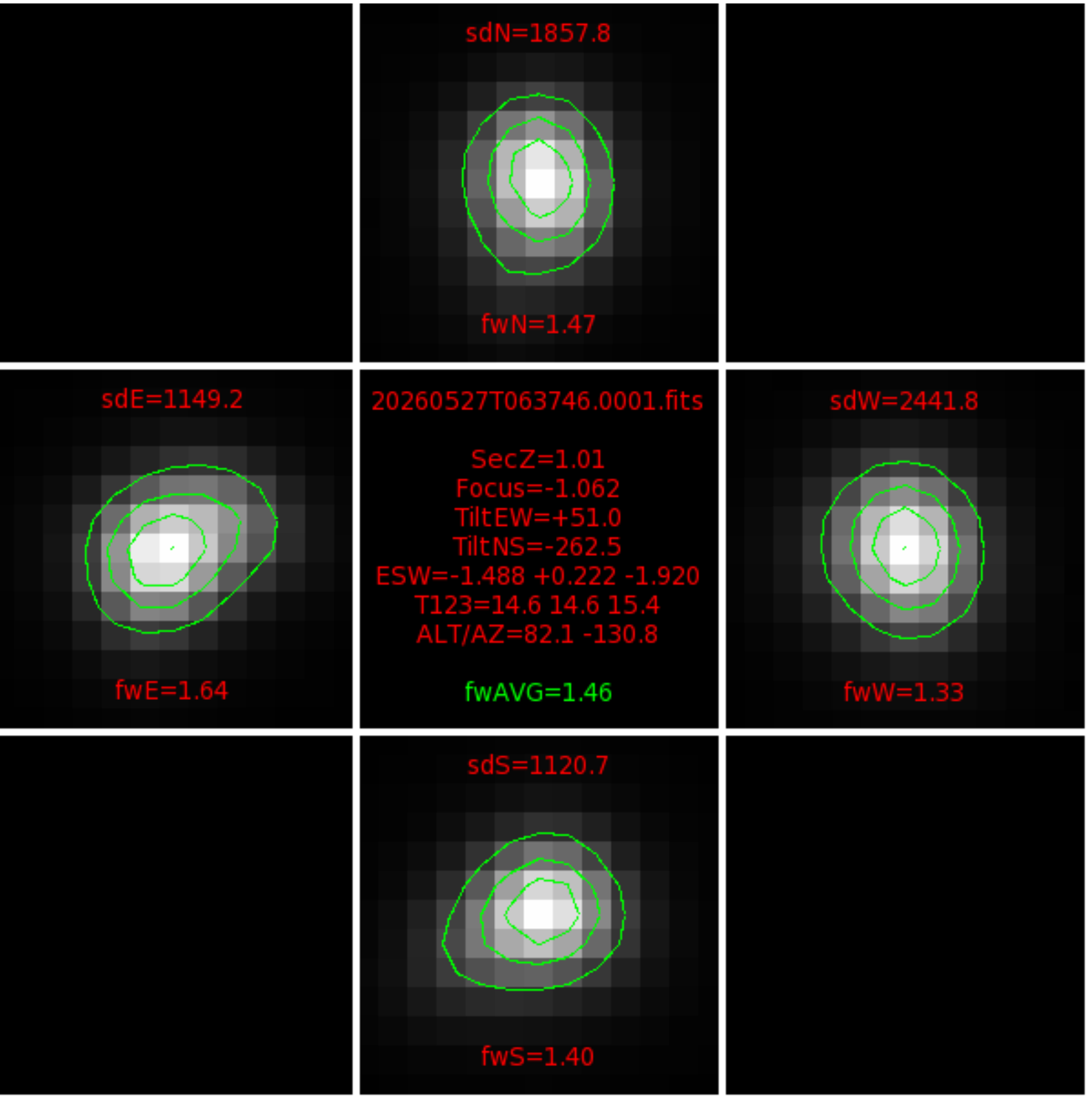
sdN=1857.8
fwN=1.47
sdE=1149.2
fwE=1.64
20260527T063746.0001.fits
SecZ=1.01
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.6 14.6 15.4
ALT/AZ=82.1 -130.8
fwAVG=1.46
sdW=2441.8
fwW=1.33
sdS=1120.7
fwS=1.40
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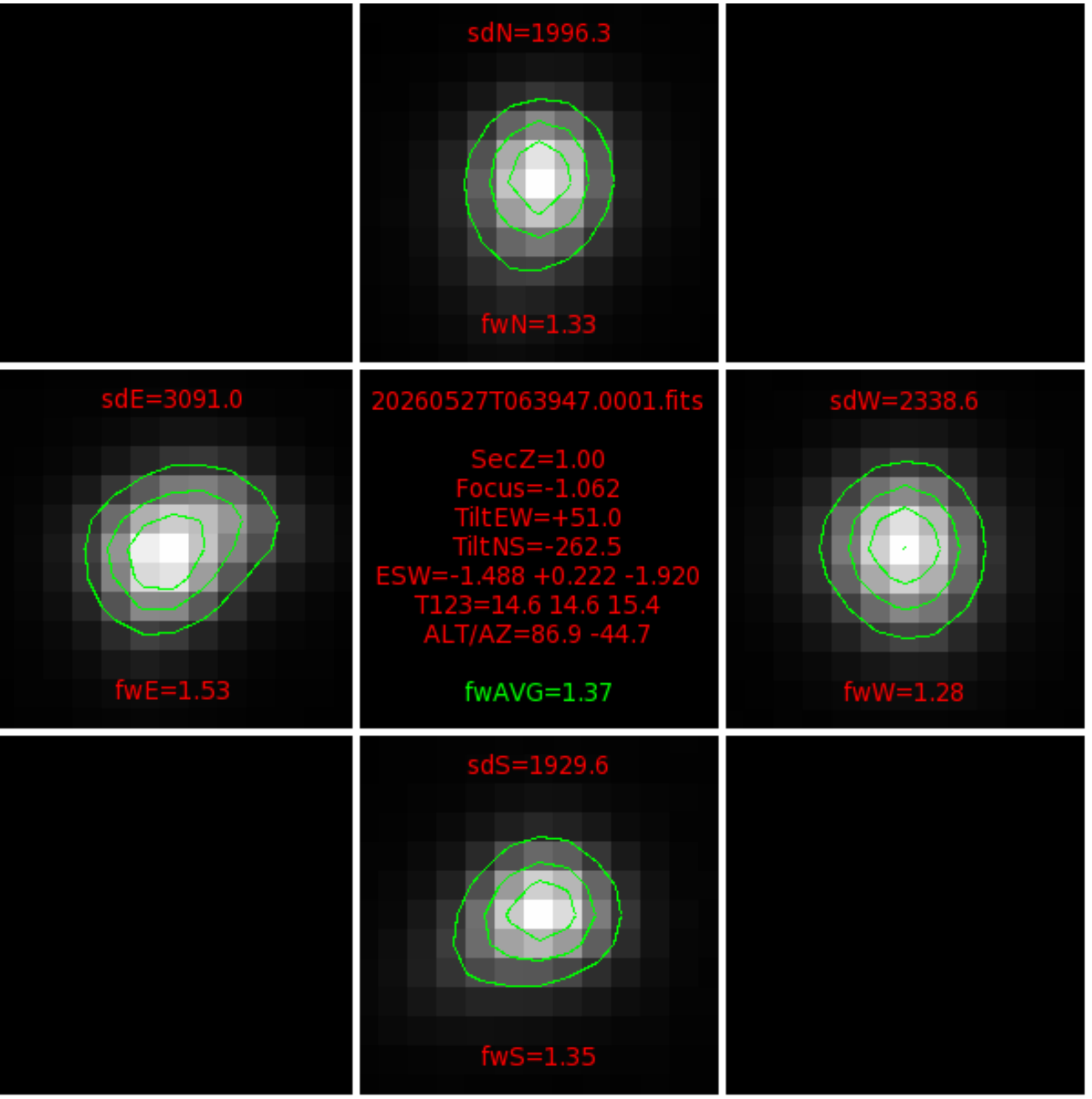
sdN=1996.3
fwN=1.33
sdE=3091.0
fwE=1.53
20260527T063947.0001.fits
SecZ=1.00
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.6 14.6 15.4
ALT/AZ=86.9 -44.7
fwAVG=1.37
sdW=2338.6
fwW=1.28
sdS=1929.6
fwS=1.35
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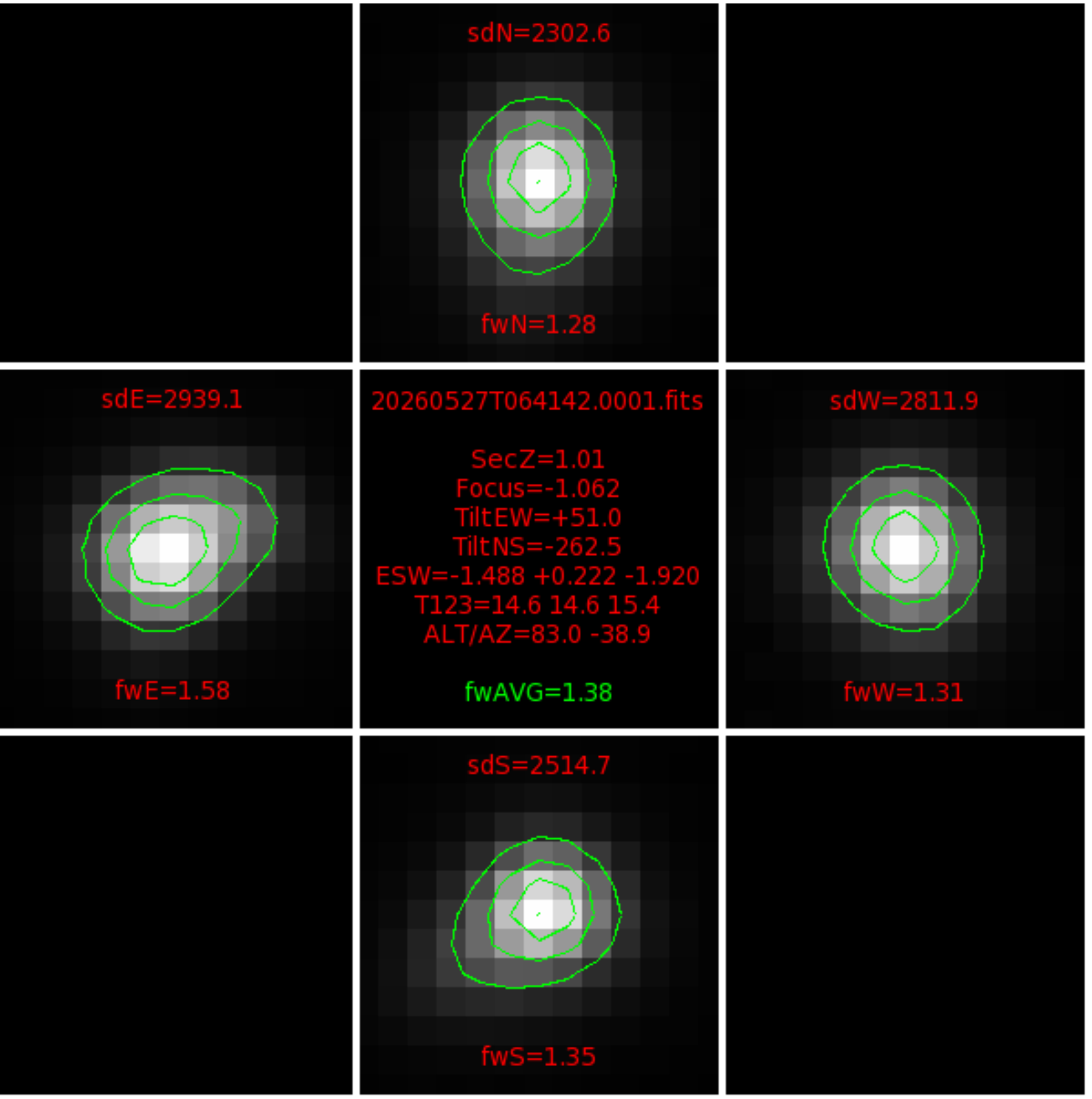
sdN=2302.6
fwN=1.28
sdE=2939.1
fwE=1.58
20260527T064142.0001.fits
SecZ=1.01
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.6 14.6 15.4
ALT/AZ=83.0 -38.9
fwAVG=1.38
sdW=2811.9
fwW=1.31
sdS=2514.7
fwS=1.35
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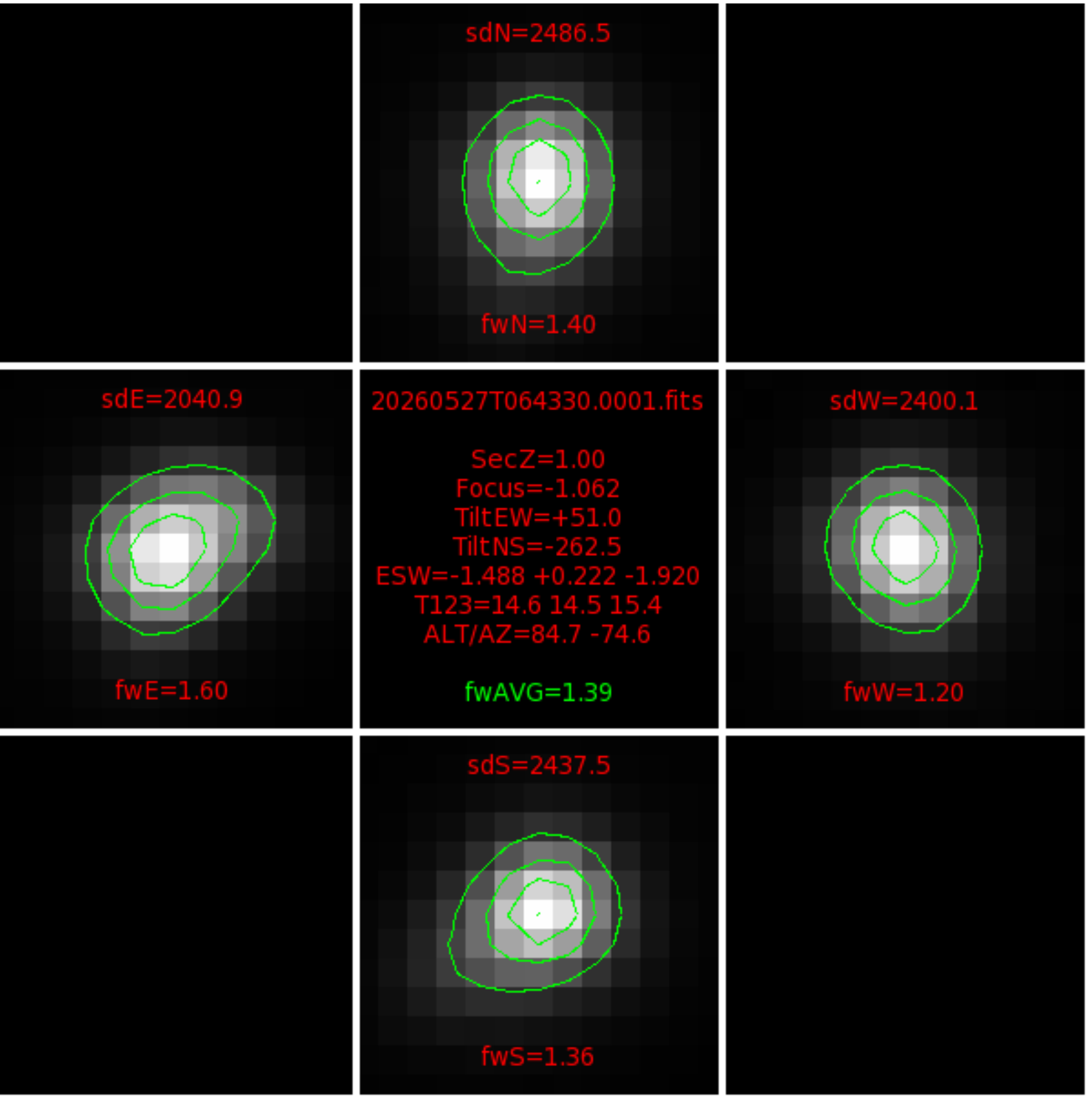
sdN=2486.5
fwN=1.40
sdE=2040.9
fwE=1.60
20260527T064330.0001.fits
SecZ=1.00
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.6 14.5 15.4
ALT/AZ=84.7 -74.6
fwAVG=1.39
sdW=2400.1
fwW=1.20
sdS=2437.5
fwS=1.36
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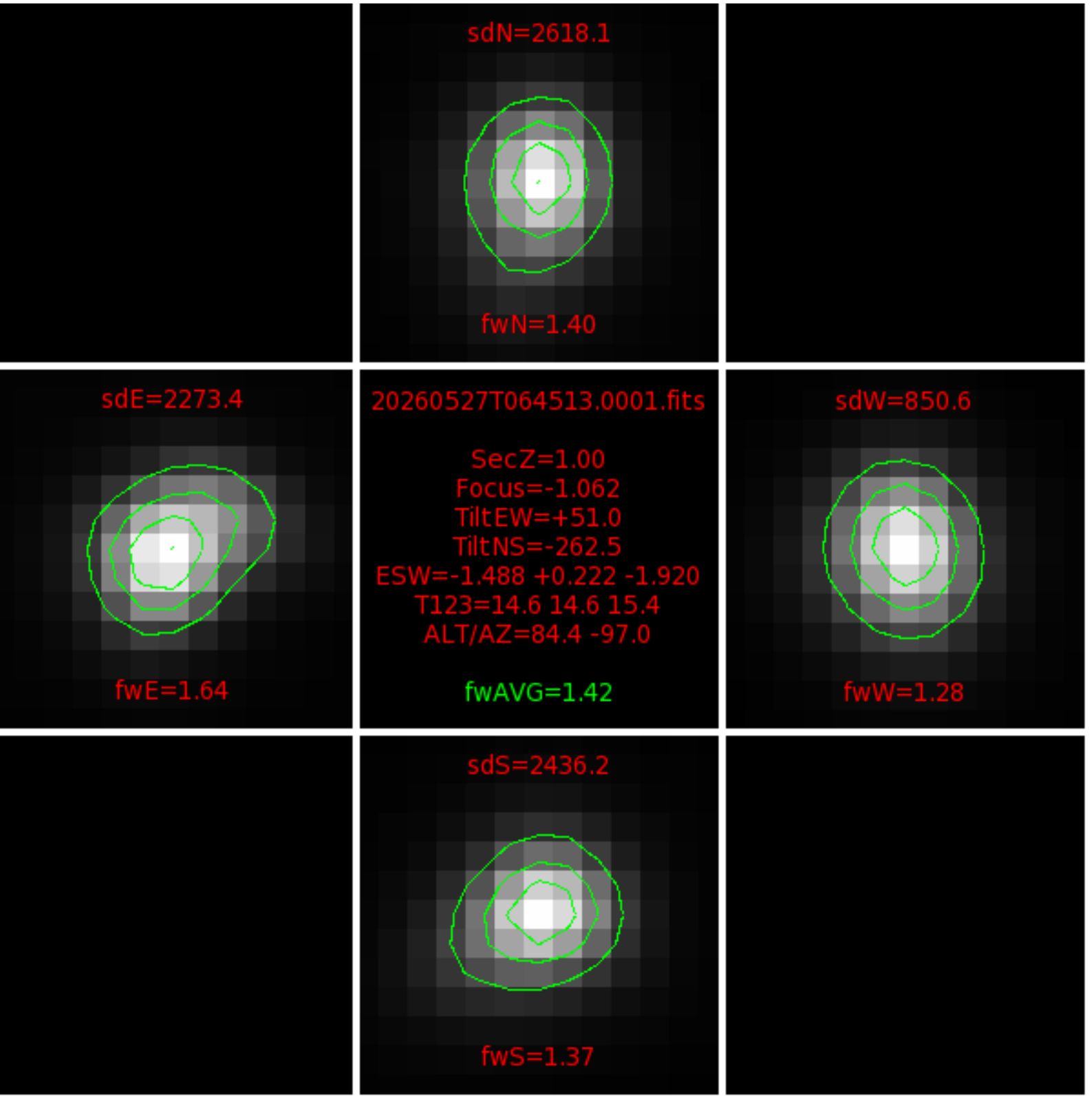
sdN=2618.1
fwN=1.40
sdE=2273.4
fwE=1.64
20260527T064513.0001.fits
SecZ=1.00
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.6 14.6 15.4
ALT/AZ=84.4 -97.0
fwAVG=1.42
sdW=850.6
fwW=1.28
sdS=2436.2
fwS=1.37
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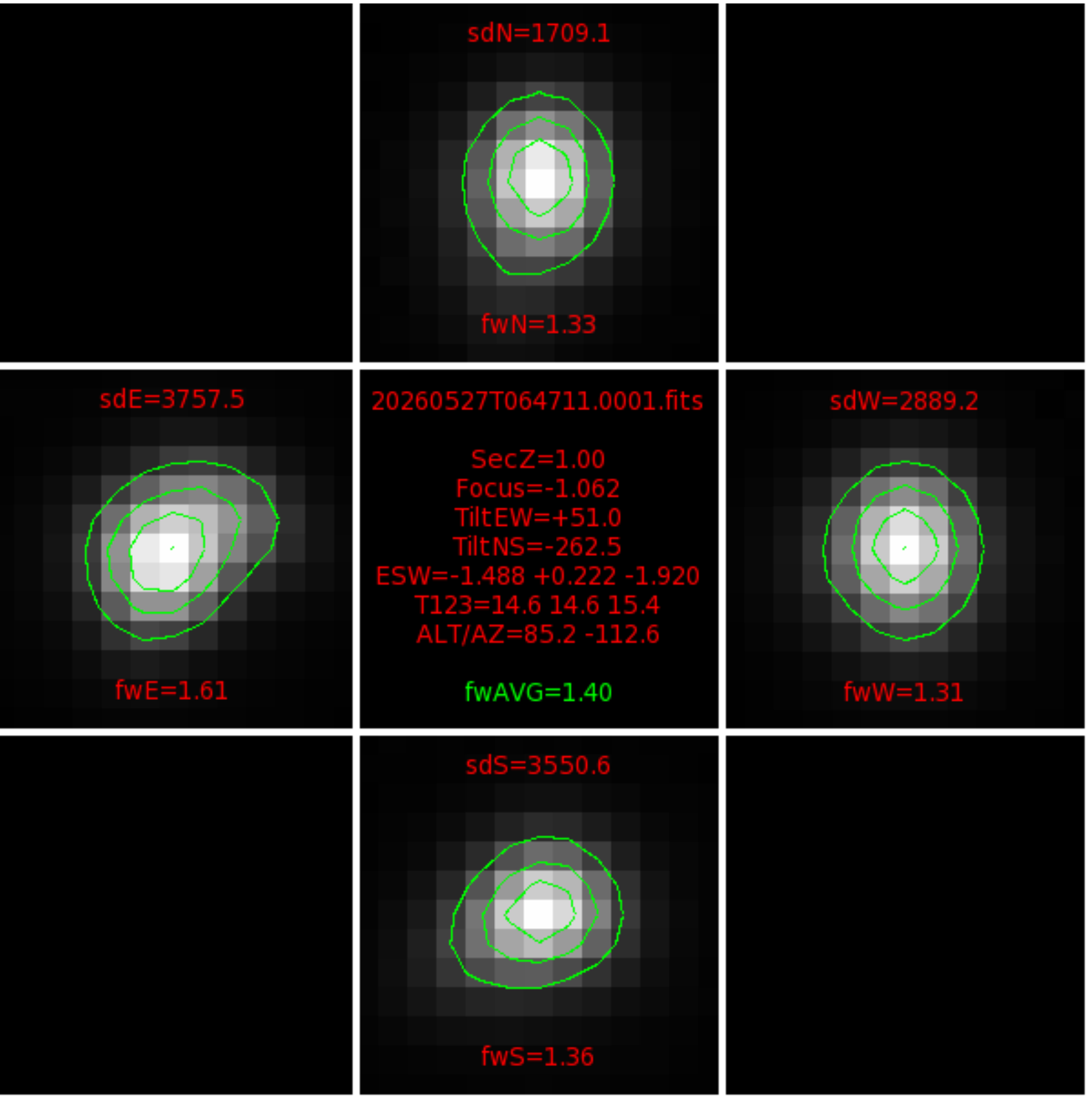
sdN=1709.1
fwN=1.33
sdE=3757.5
fwE=1.61
20260527T064711.0001.fits
SecZ=1.00
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.6 14.6 15.4
ALT/AZ=85.2 -112.6
fwAVG=1.40
sdW=2889.2
fwW=1.31
sdS=3550.6
fwS=1.36
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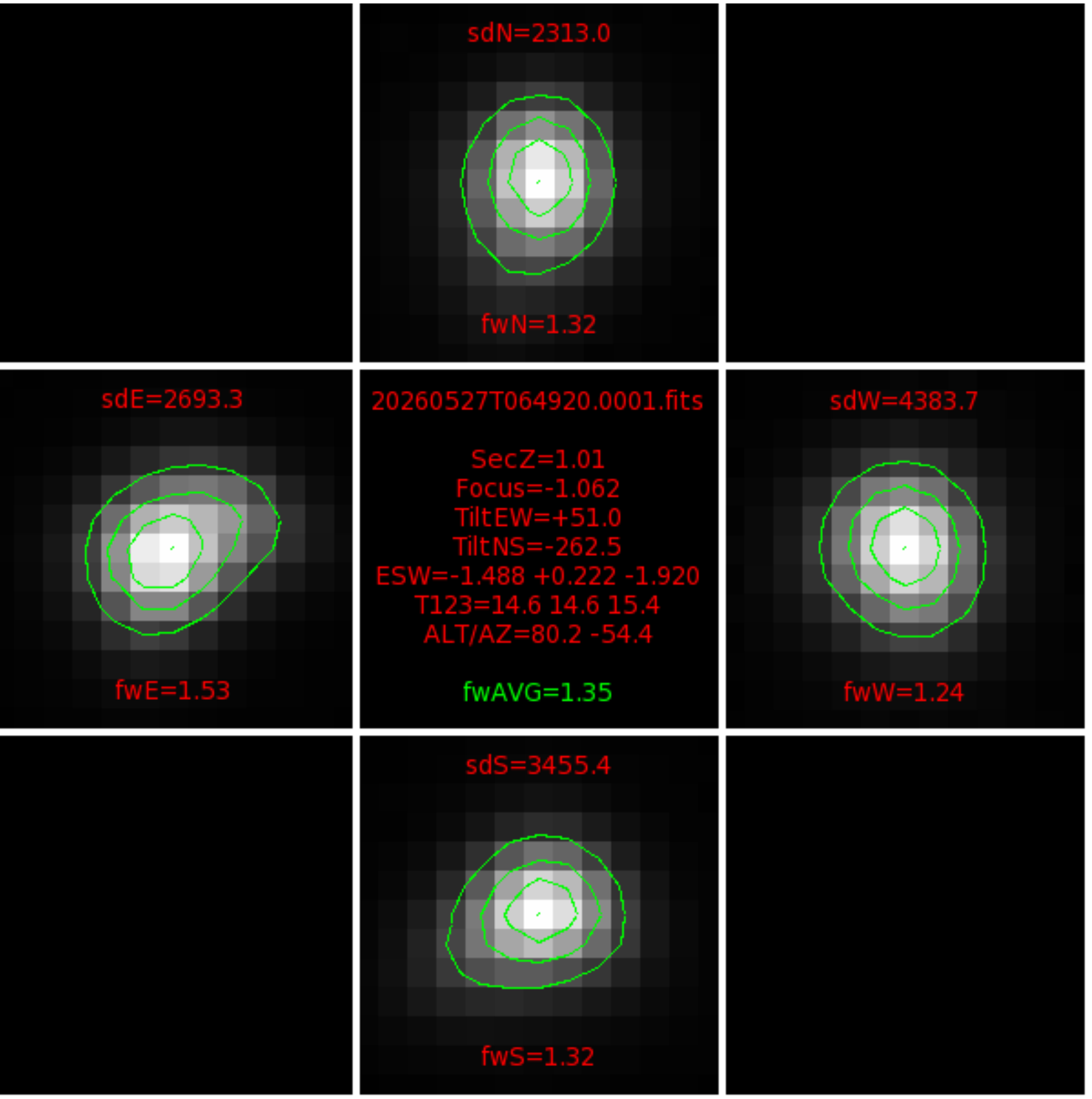
sdN=2313.0
fwN=1.32
sdE=2693.3
fwE=1.53
20260527T064920.0001.fits
SecZ=1.01
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.6 14.6 15.4
ALT/AZ=80.2 -54.4
fwAVG=1.35
sdW=4383.7
fwW=1.24
sdS=3455.4
fwS=1.32
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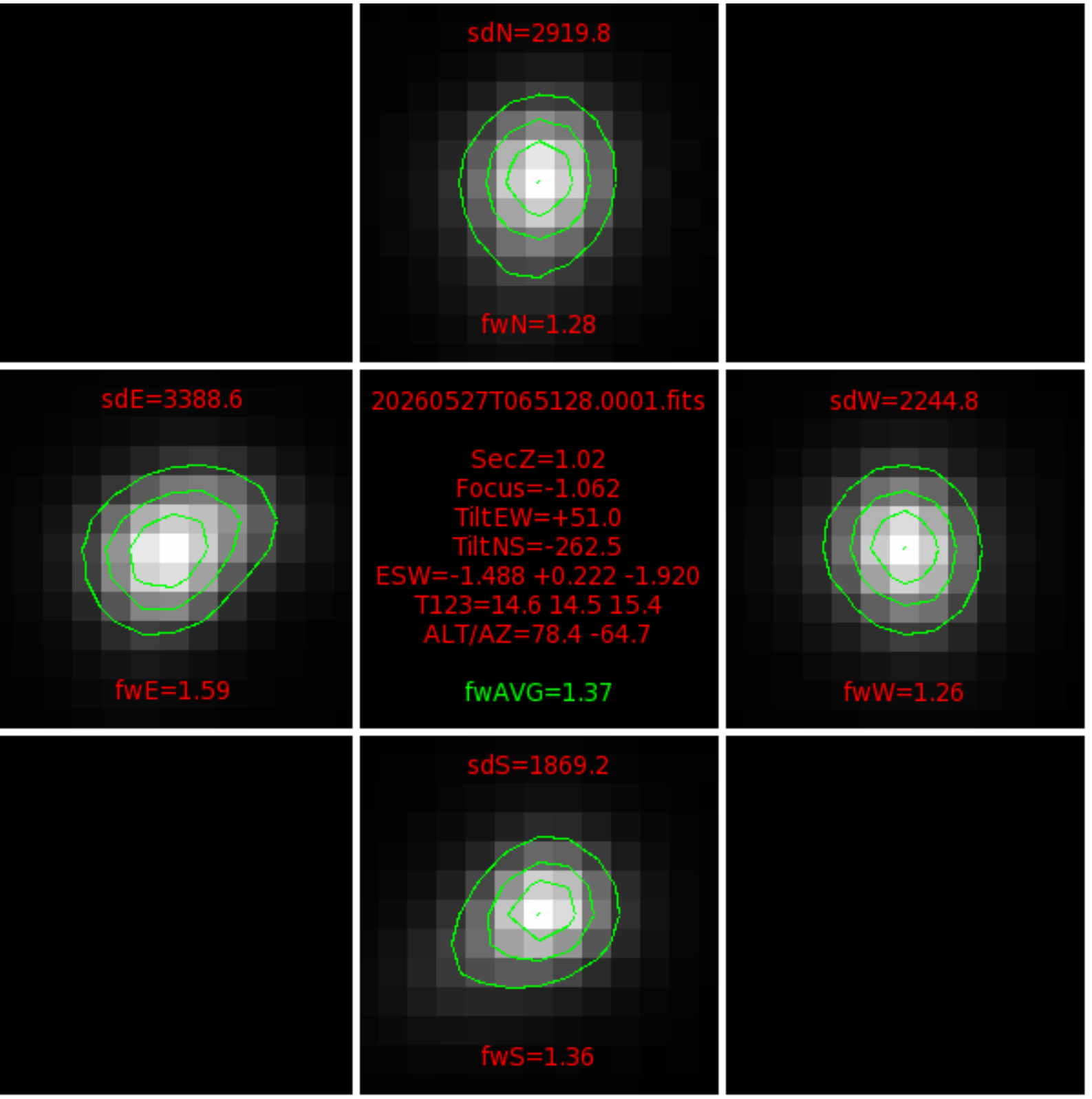
sdN=2919.8
fwN=1.28
sdE=3388.6
fwE=1.59
20260527T065128.0001.fits
SecZ=1.02
Focus=-1.062
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.488 +0.222 -1.920
T123=14.6 14.5 15.4
ALT/AZ=78.4 -64.7
fwAVG=1.37
sdW=2244.8
fwW=1.26
sdS=1869.2
fwS=1.36
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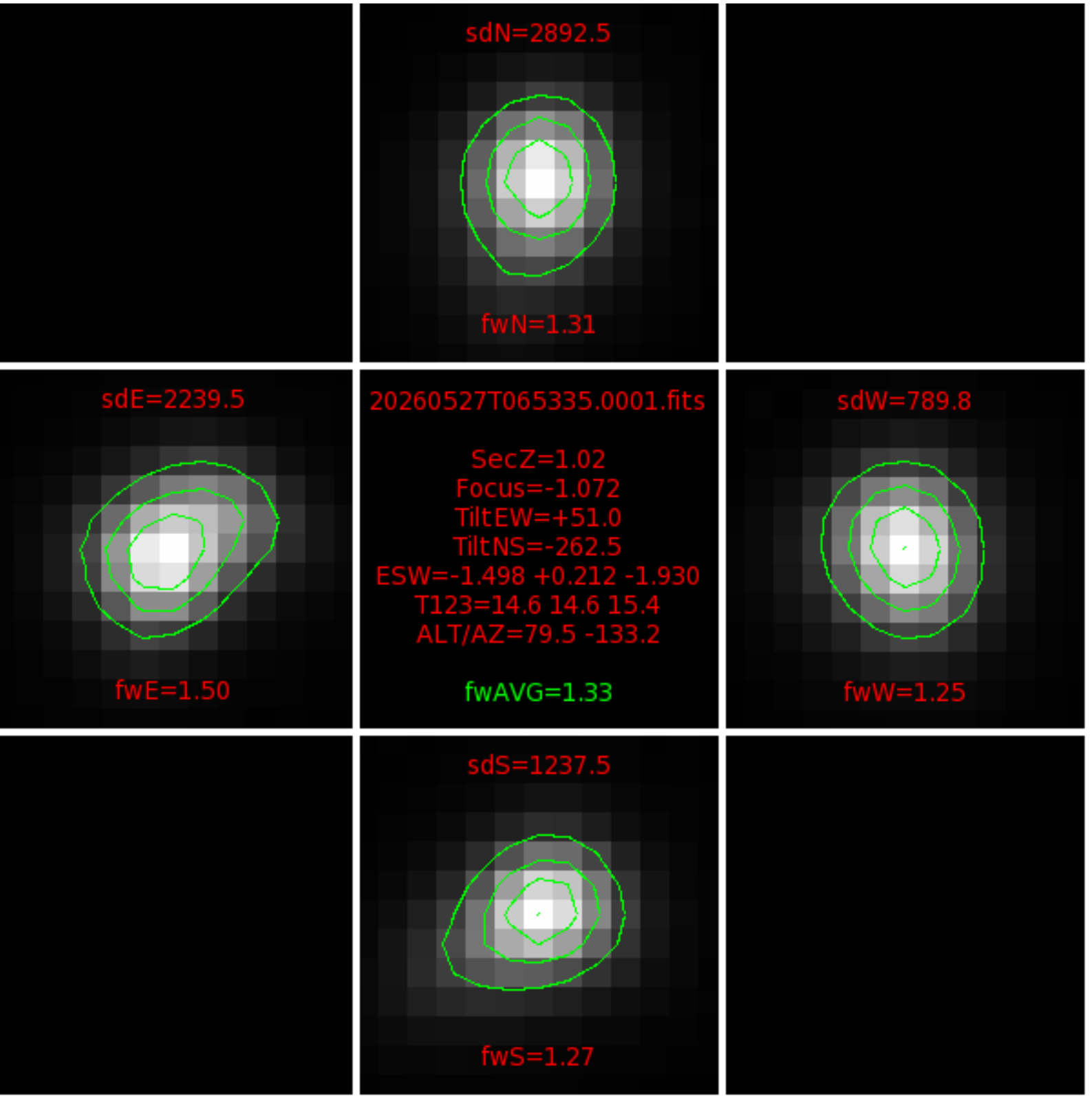
sdN=2892.5
fwN=1.31
sdE=2239.5
fwE=1.50
20260527T065335.0001.fits
SecZ=1.02
Focus=-1.072
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.498 +0.212 -1.930
T123=14.6 14.6 15.4
ALT/AZ=79.5 -133.2
fwAVG=1.33
sdW=789.8
fwW=1.25
sdS=1237.5
fwS=1.27
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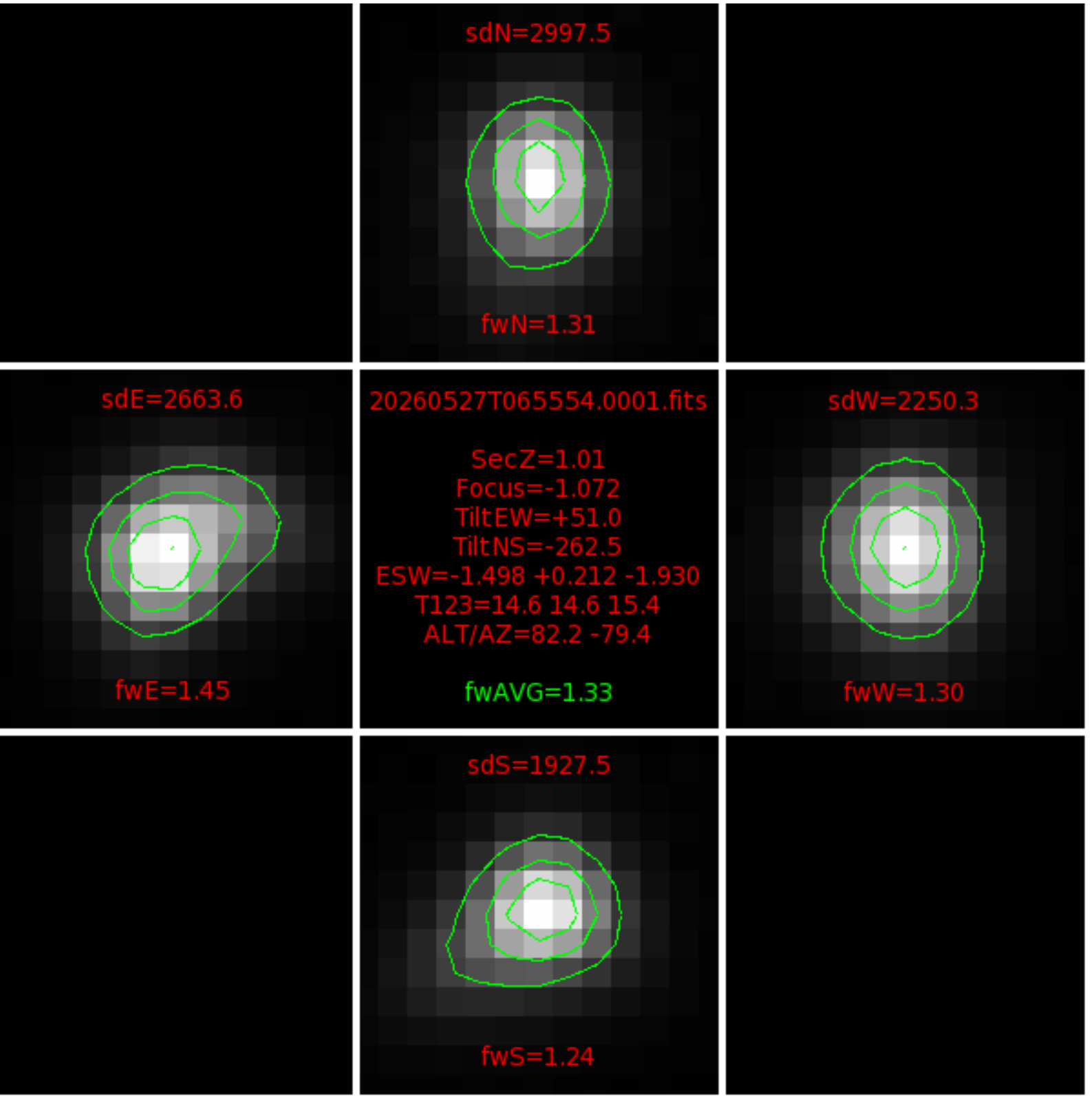
sdN=2997.5
fwN=1.31
sdE=2663.6
fwE=1.45
20260527T065554.0001.fits
SecZ=1.01
Focus=-1.072
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.498 +0.212 -1.930
T123=14.6 14.6 15.4
ALT/AZ=82.2 -79.4
fwAVG=1.33
sdW=2250.3
fwW=1.30
sdS=1927.5
fwS=1.24
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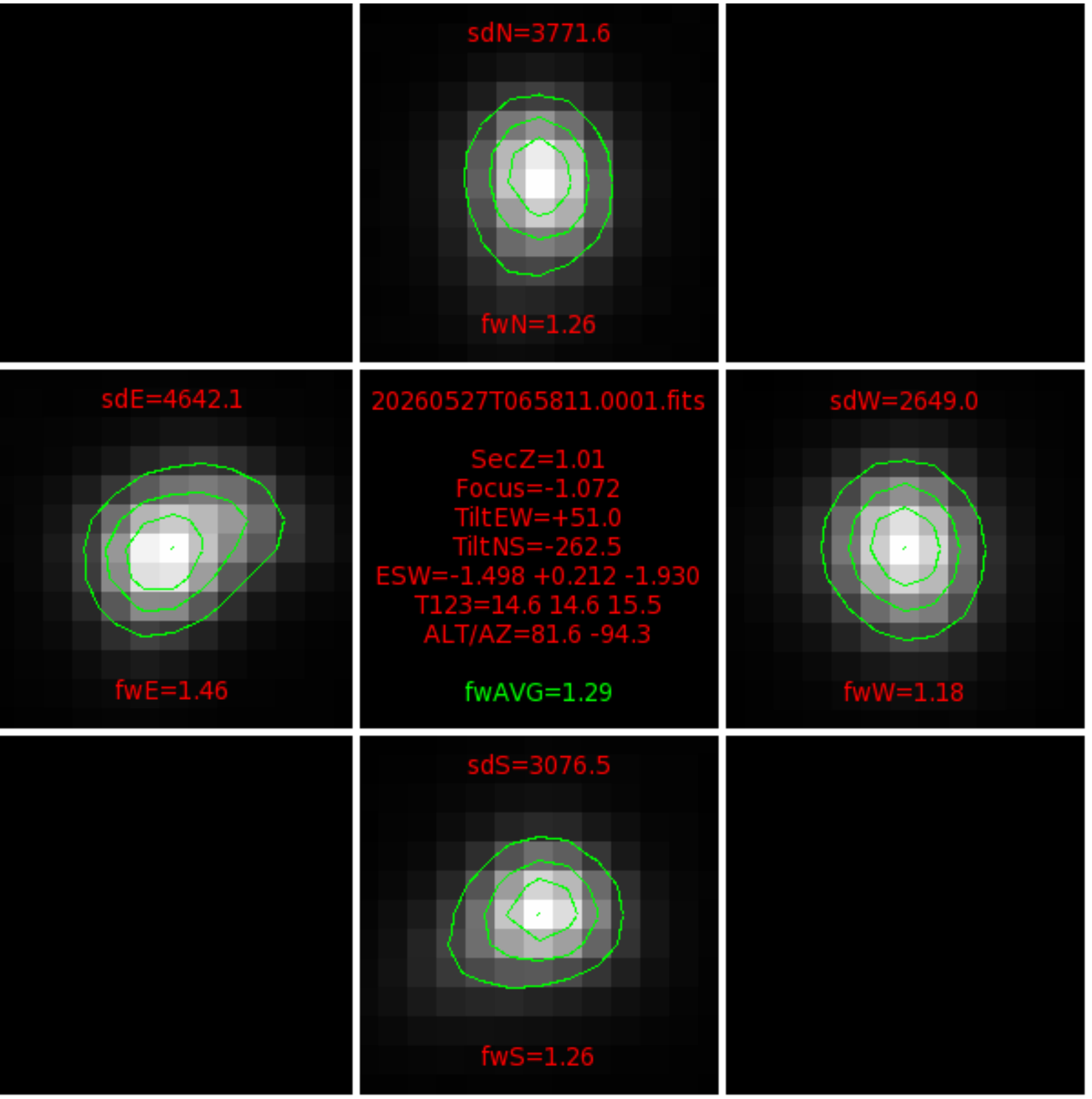
sdN=3771.6
fwN=1.26
sdE=4642.1
fwE=1.46
20260527T065811.0001.fits
SecZ=1.01
Focus=-1.072
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.498 +0.212 -1.930
T123=14.6 14.6 15.5
ALT/AZ=81.6 -94.3
fwAVG=1.29
sdW=2649.0
fwW=1.18
sdS=3076.5
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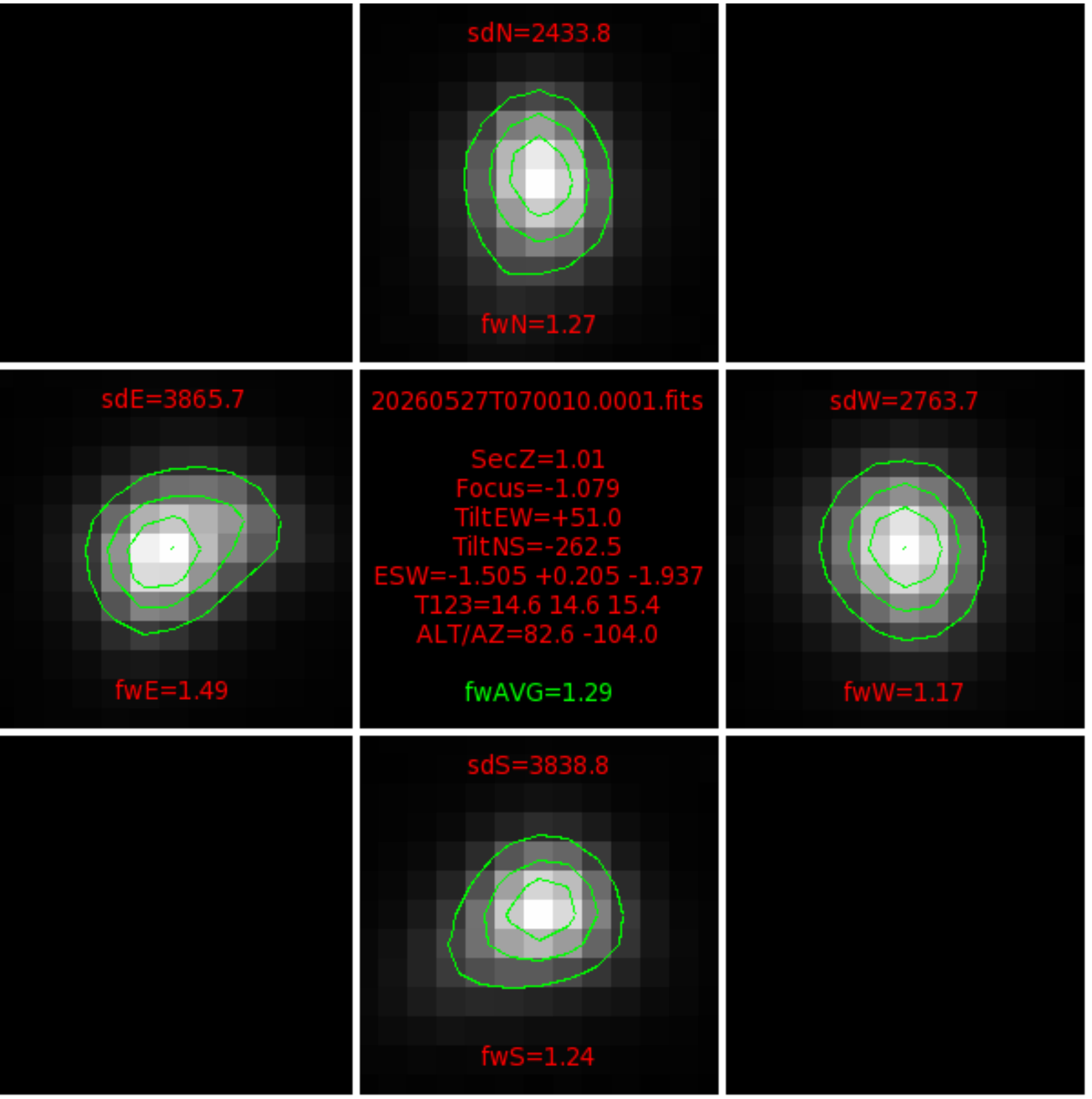
sdN=2433.8
fwN=1.27
sdE=3865.7
fwE=1.49
20260527T070010.0001.fits
SecZ=1.01
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.6 14.6 15.4
ALT/AZ=82.6 -104.0
fwAVG=1.29
sdW=2763.7
fwW=1.17
sdS=3838.8
fwS=1.24
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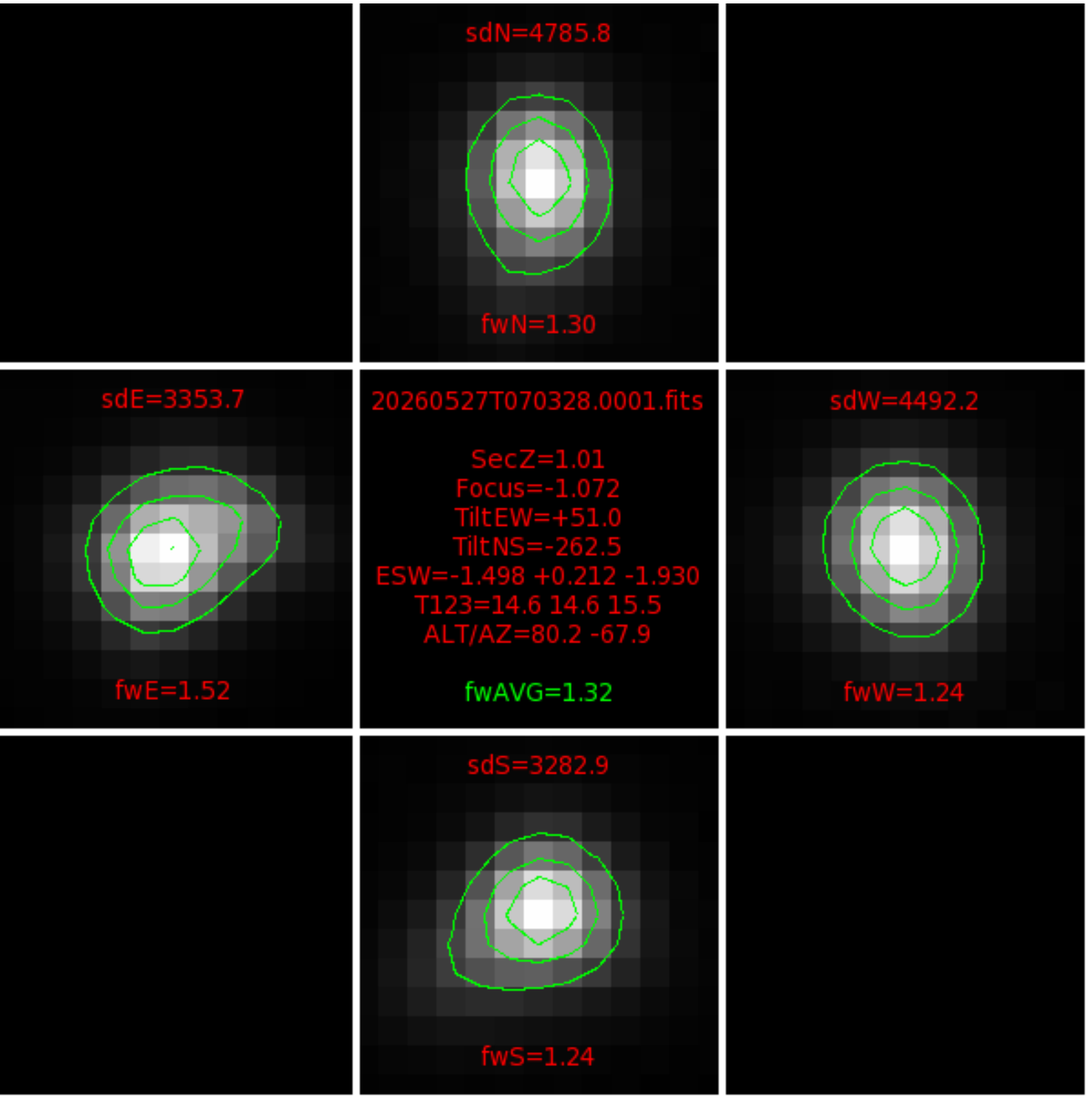
sdN=4785.8
fwN=1.30
sdE=3353.7
fwE=1.52
20260527T070328.0001.fits
SecZ=1.01
Focus=-1.072
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.498 +0.212 -1.930
T123=14.6 14.6 15.5
ALT/AZ=80.2 -67.9
fwAVG=1.32
sdW=4492.2
fwW=1.24
sdS=3282.9
fwS=1.24
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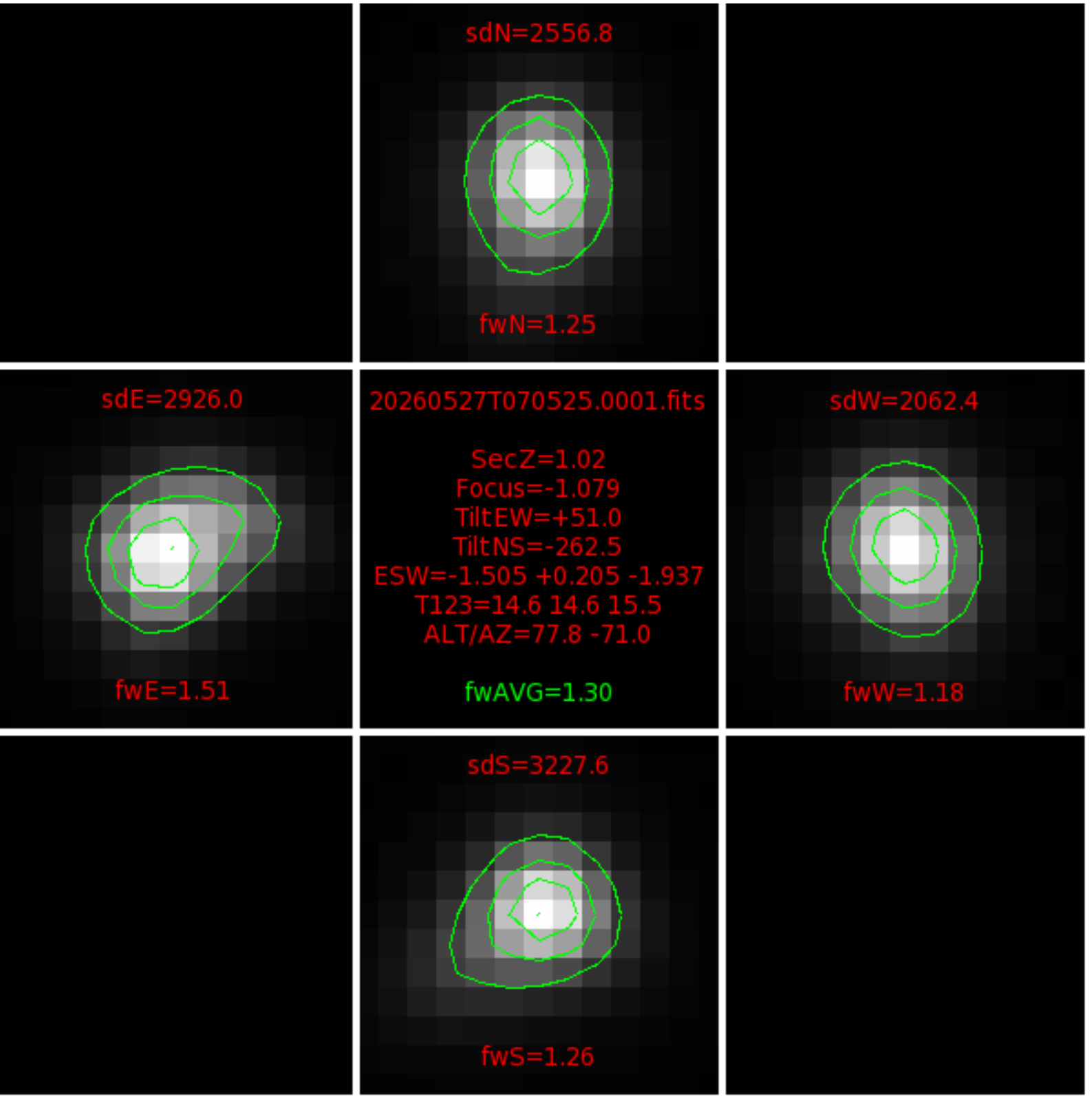
sdN=2556.8
fwN=1.25
sdE=2926.0
fwE=1.51
20260527T070525.0001.fits
SecZ=1.02
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.6 14.6 15.5
ALT/AZ=77.8 -71.0
fwAVG=1.30
sdW=2062.4
fwW=1.18
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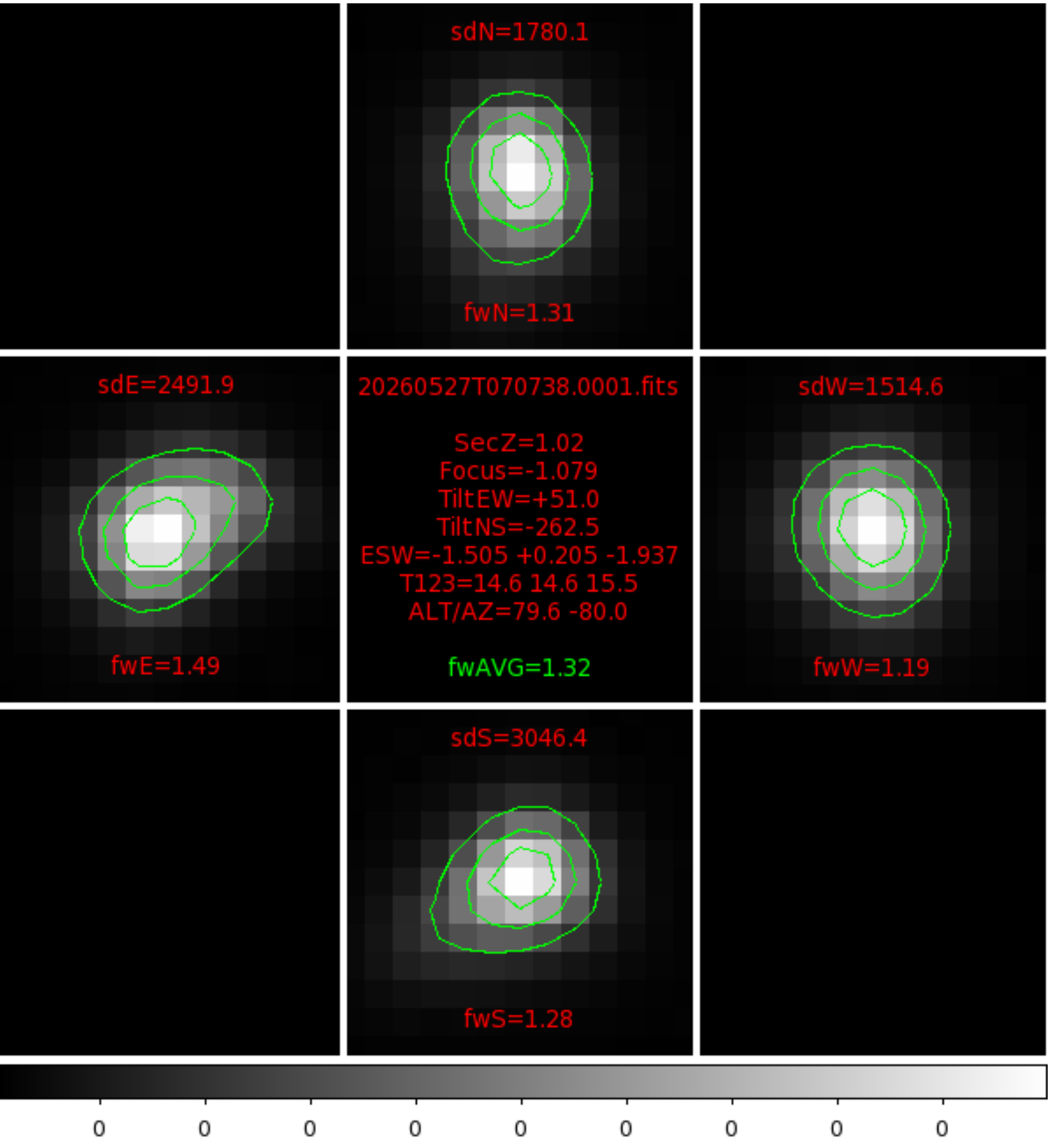
sdN=1780.1
fwN=1.31
sdE=2491.9
fwE=1.49
20260527T070738.0001.fits
SecZ=1.02
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.6 14.6 15.5
ALT/AZ=79.6 -80.0
fwAVG=1.32
sdW=1514.6
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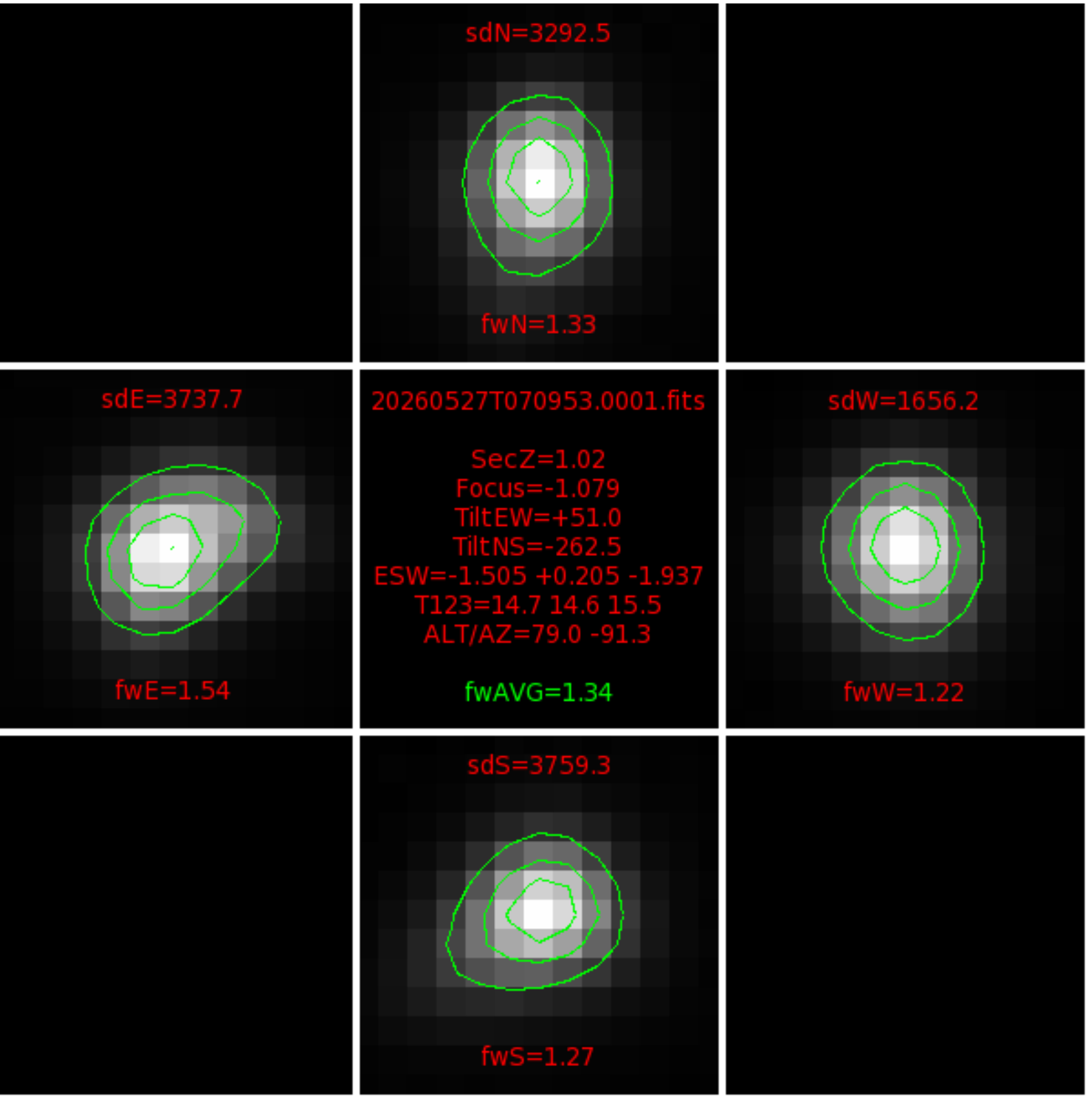
sdN=3292.5
fwN=1.33
sdE=3737.7
fwE=1.54
20260527T070953.0001.fits
SecZ=1.02
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.7 14.6 15.5
ALT/AZ=79.0 -91.3
fwAVG=1.34
sdW=1656.2
fwW=1.22
sdS=3759.3
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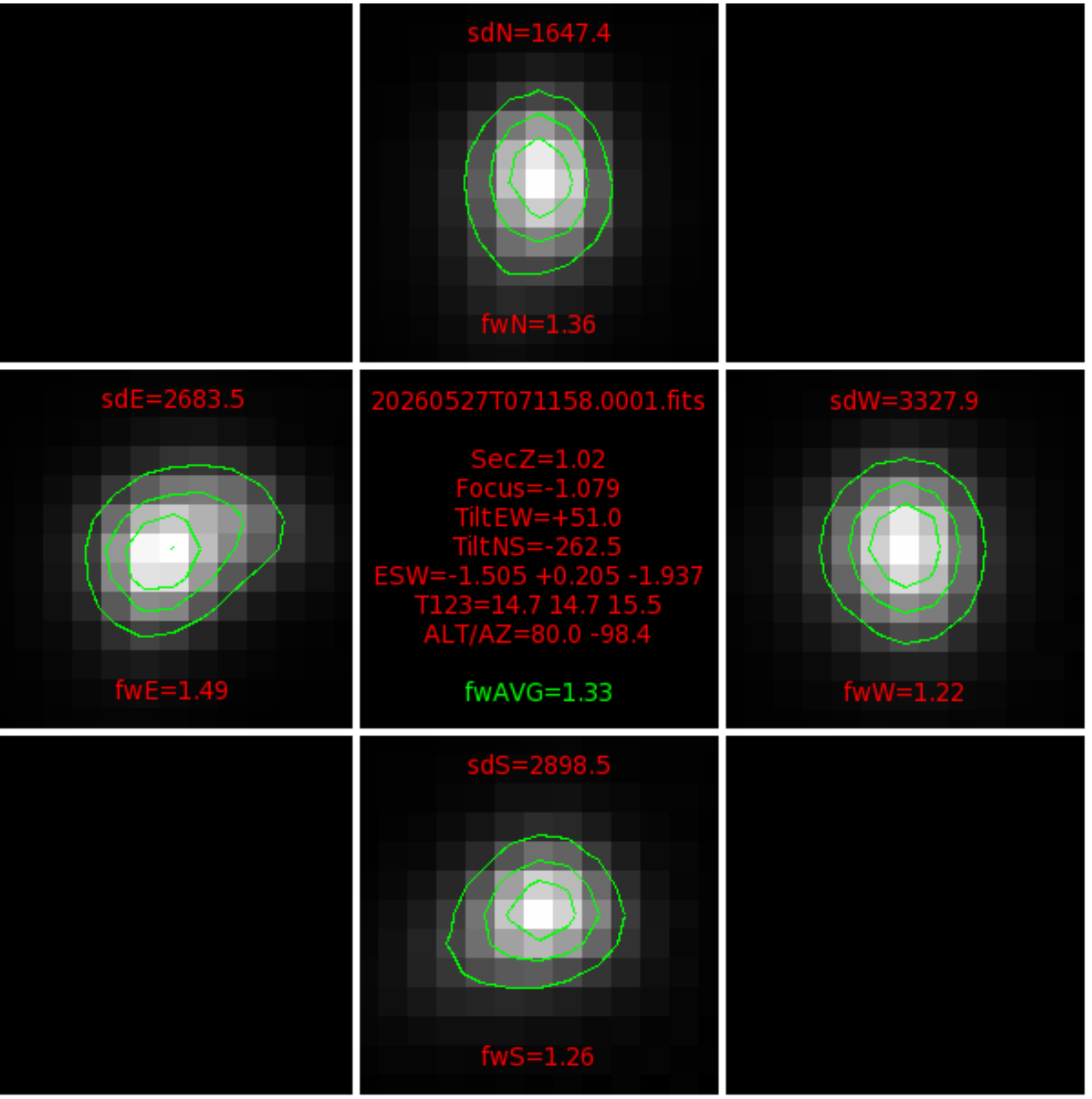
sdN=1647.4
fwN=1.36
sdE=2683.5
fwE=1.49
20260527T071158.0001.fits
SecZ=1.02
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.7 14.7 15.5
ALT/AZ=80.0 -98.4
fwAVG=1.33
sdW=3327.9
fwW=1.22
sdS=2898.5
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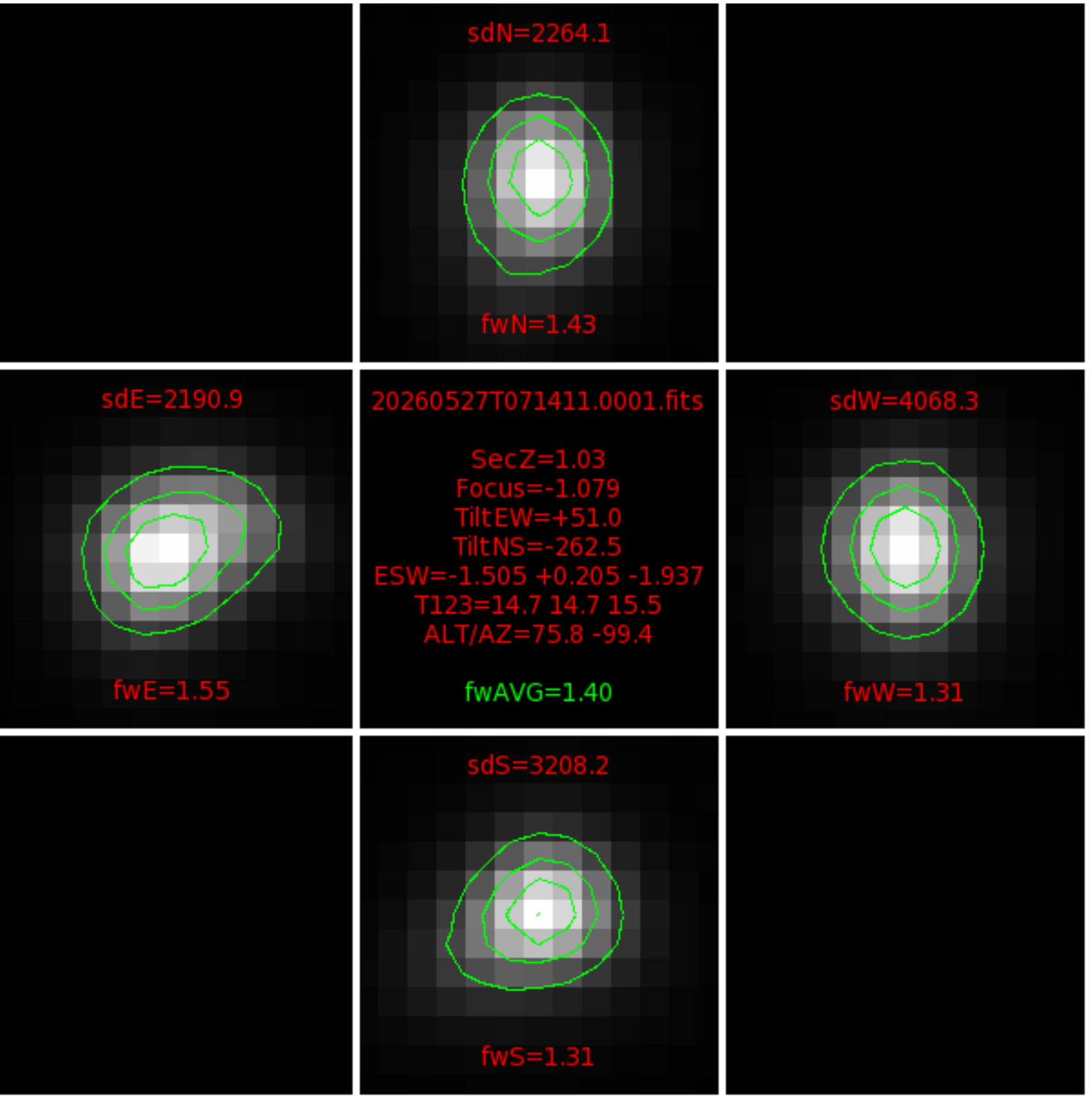
sdN=2264.1
fwN=1.43
sdE=2190.9
fwE=1.55
20260527T071411.0001.fits
SecZ=1.03
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.7 14.7 15.5
ALT/AZ=75.8 -99.4
fwAVG=1.40
sdW=4068.3
fwW=1.31
sdS=3208.2
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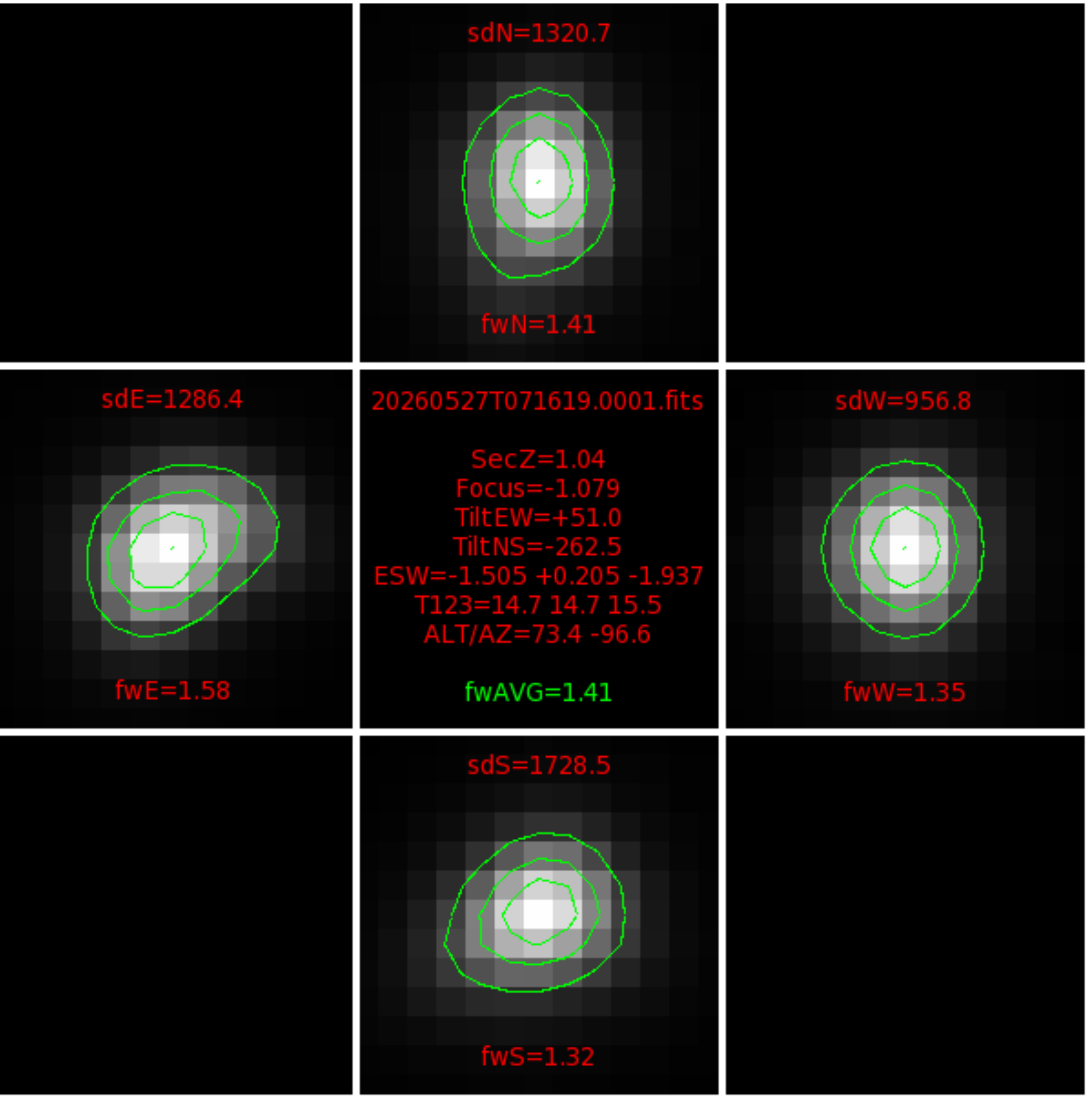
sdN=1320.7
fwN=1.41
sdE=1286.4
fwE=1.58
20260527T071619.0001.fits
SecZ=1.04
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.7 14.7 15.5
ALT/AZ=73.4 -96.6
fwAVG=1.41
sdW=956.8
fwW=1.35
sdS=1728.5
fwS=1.32
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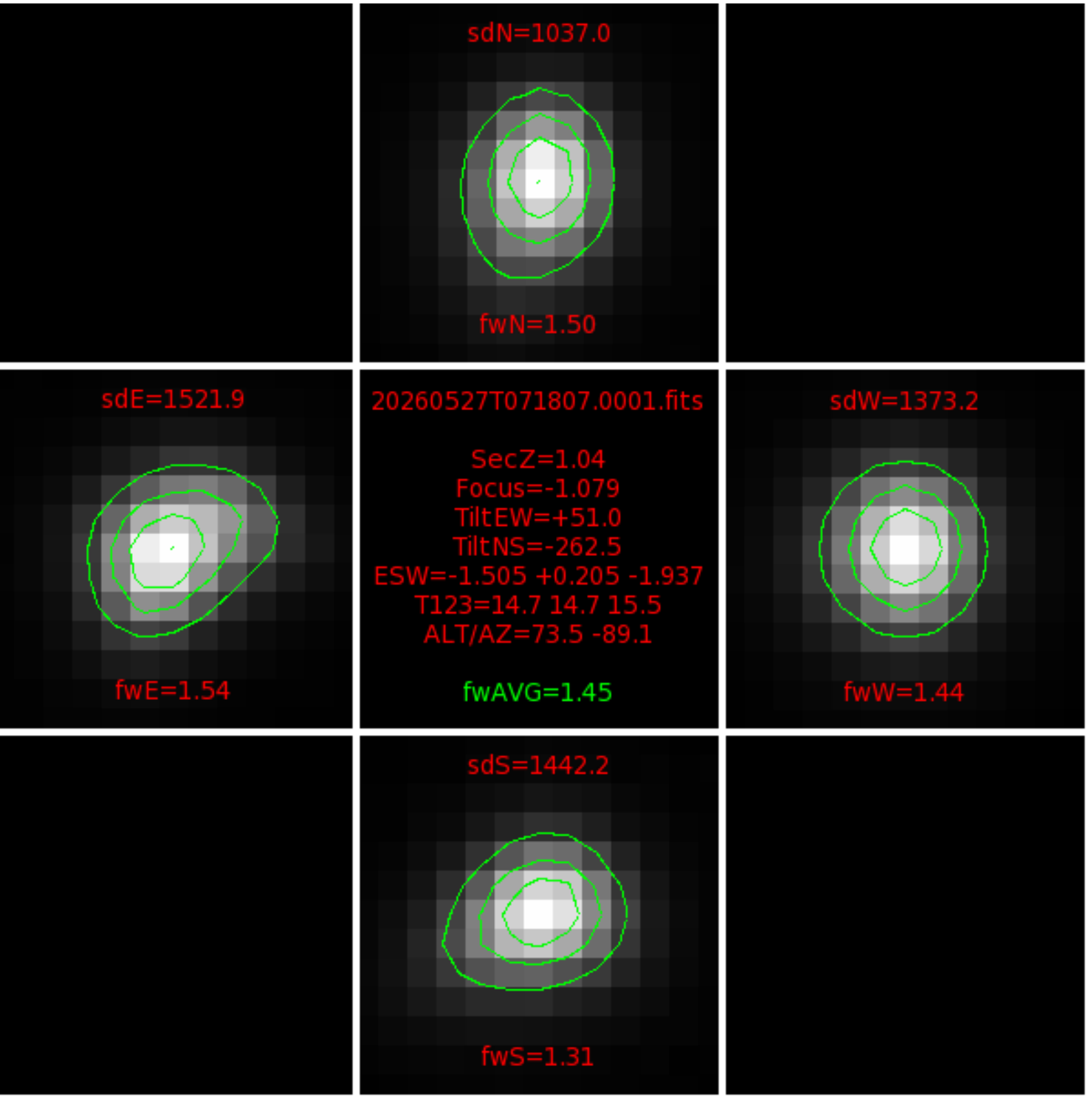
sdN=1037.0
fwN=1.50
sdE=1521.9
fwE=1.54
20260527T071807.0001.fits
SecZ=1.04
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.7 14.7 15.5
ALT/AZ=73.5 -89.1
fwAVG=1.45
sdW=1373.2
fwW=1.44
sdS=1442.2
fwS=1.31
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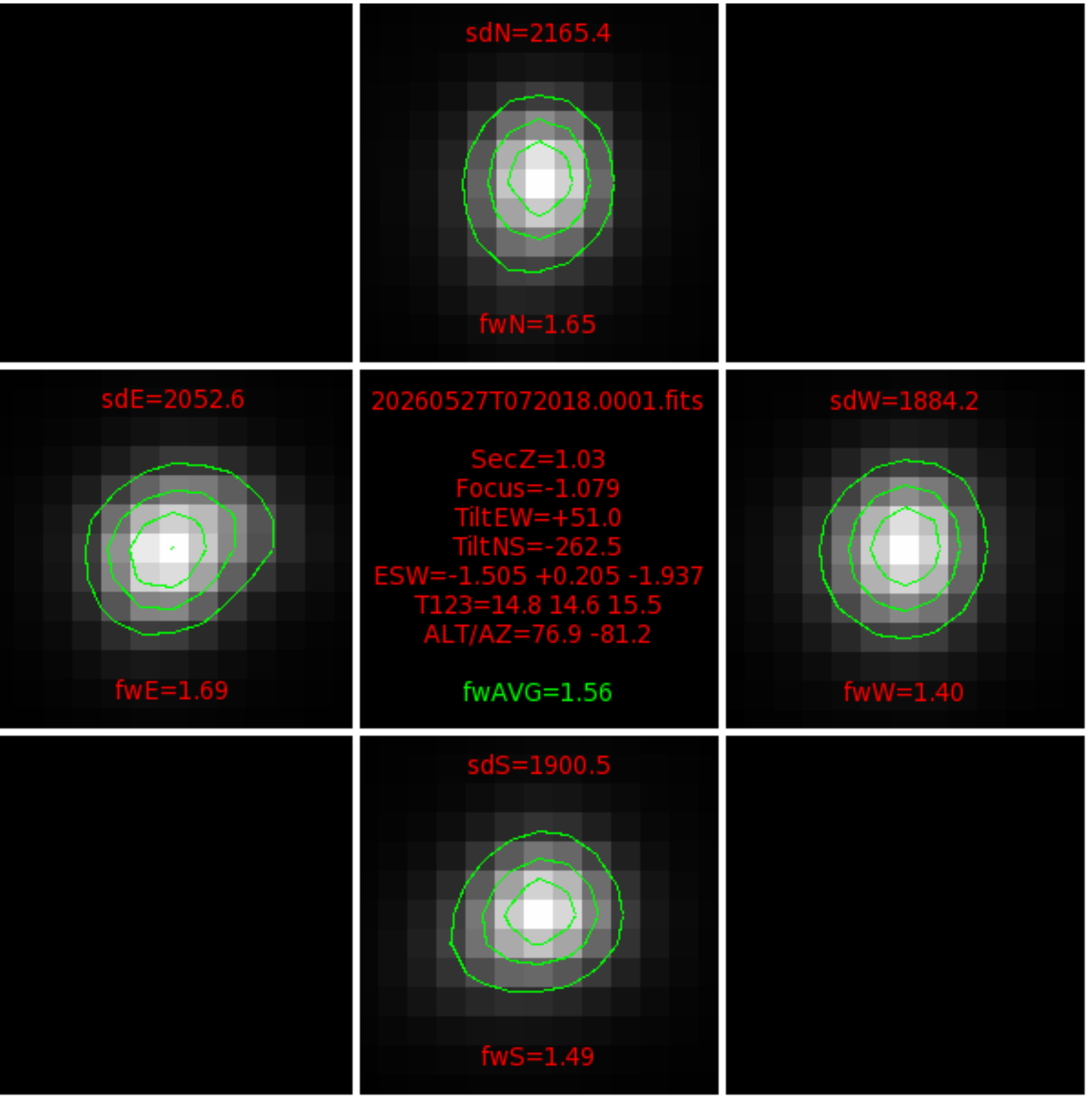
sdN=2165.4
fwN=1.65
sdE=2052.6
fwE=1.69
20260527T072018.0001.fits
SecZ=1.03
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.8 14.6 15.5
ALT/AZ=76.9 -81.2
fwAVG=1.56
sdW=1884.2
fwW=1.40
sdS=1900.5
fwS=1.49
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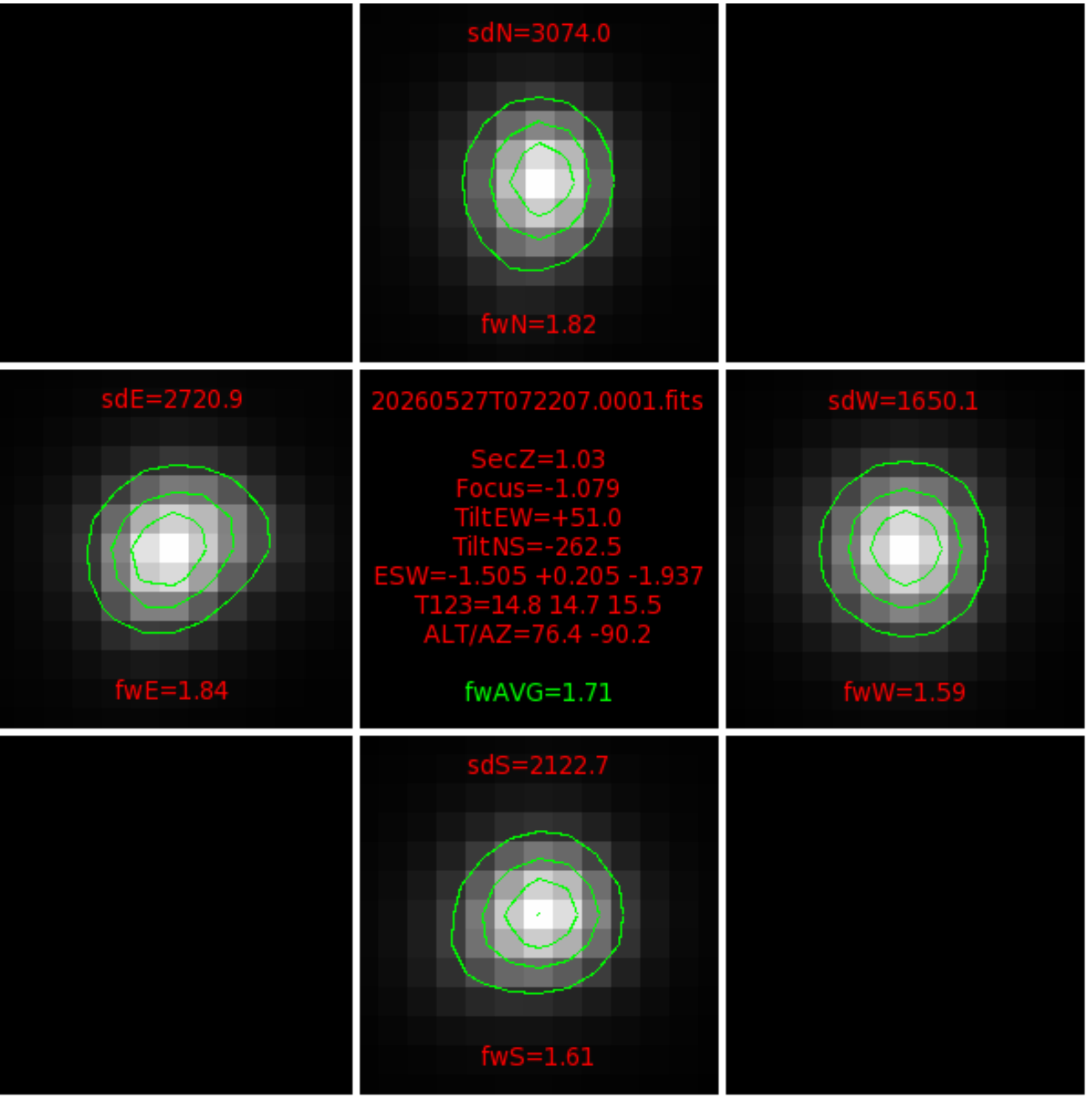
sdN=3074.0
fwN=1.82
sdE=2720.9
fwE=1.84
20260527T072207.0001.fits
SecZ=1.03
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.8 14.7 15.5
ALT/AZ=76.4 -90.2
fwAVG=1.71
sdW=1650.1
fwW=1.59
sdS=2122.7
fwS=1.61
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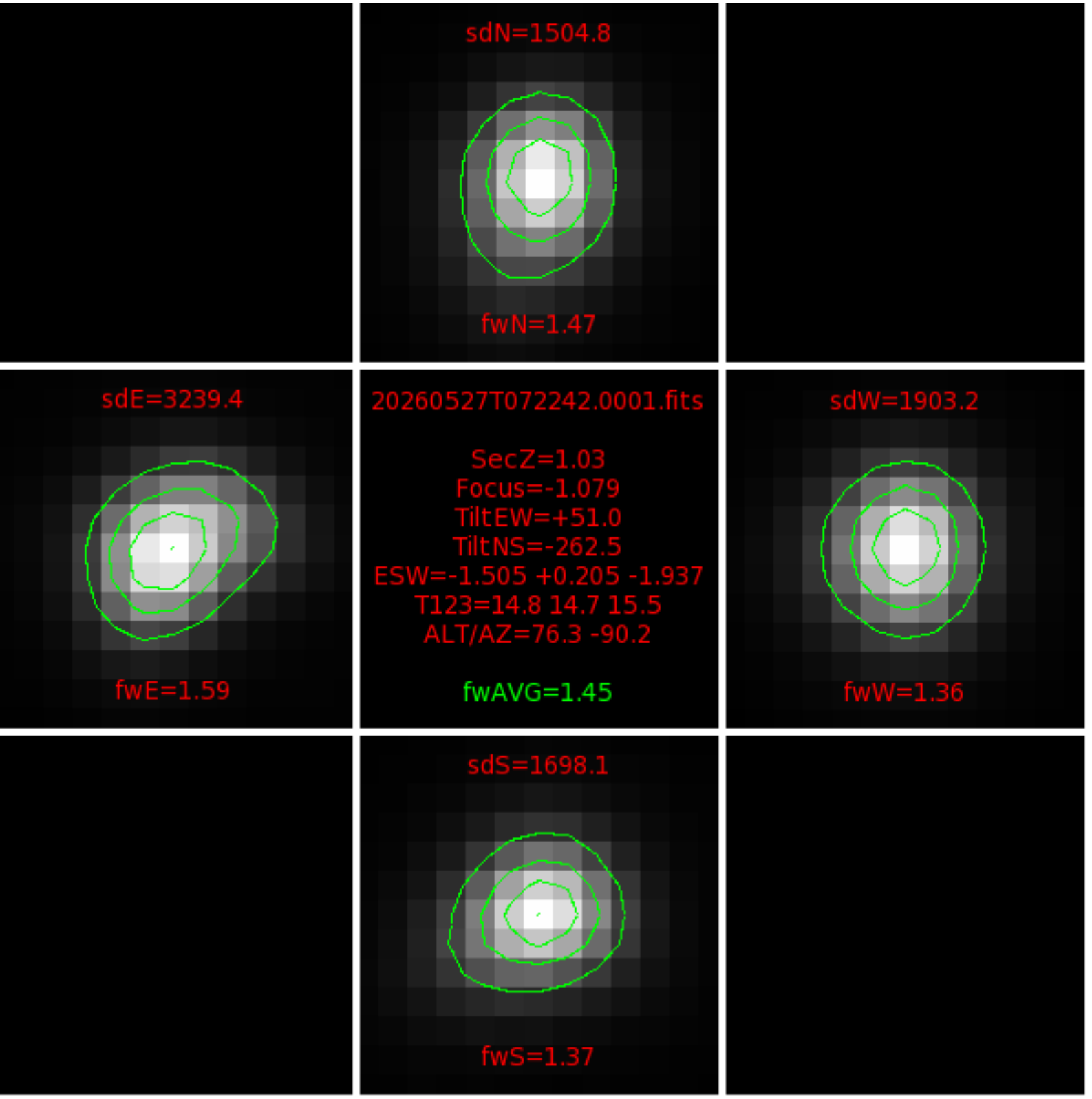
sdN=1504.8
fwN=1.47
sdE=3239.4
fwE=1.59
20260527T072242.0001.fits
SecZ=1.03
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.8 14.7 15.5
ALT/AZ=76.3 -90.2
fwAVG=1.45
sdW=1903.2
fwW=1.36
sdS=1698.1
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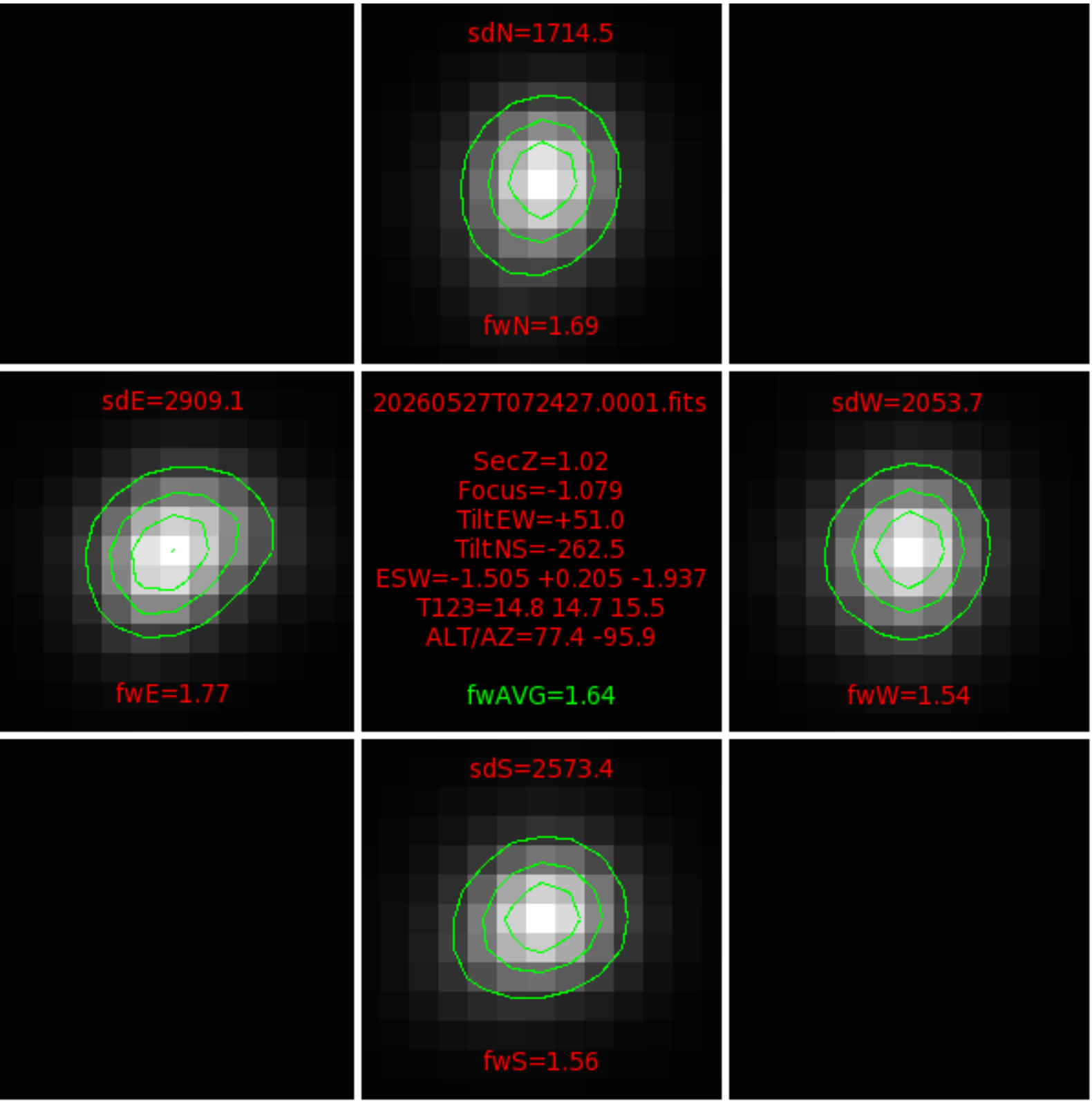
sdN=1714.5
fwN=1.69
sdE=2909.1
fwE=1.77
20260527T072427.0001.fits
SecZ=1.02
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.8 14.7 15.5
ALT/AZ=77.4 -95.9
fwAVG=1.64
sdW=2053.7
fwW=1.54
sdS=2573.4
fwS=1.56
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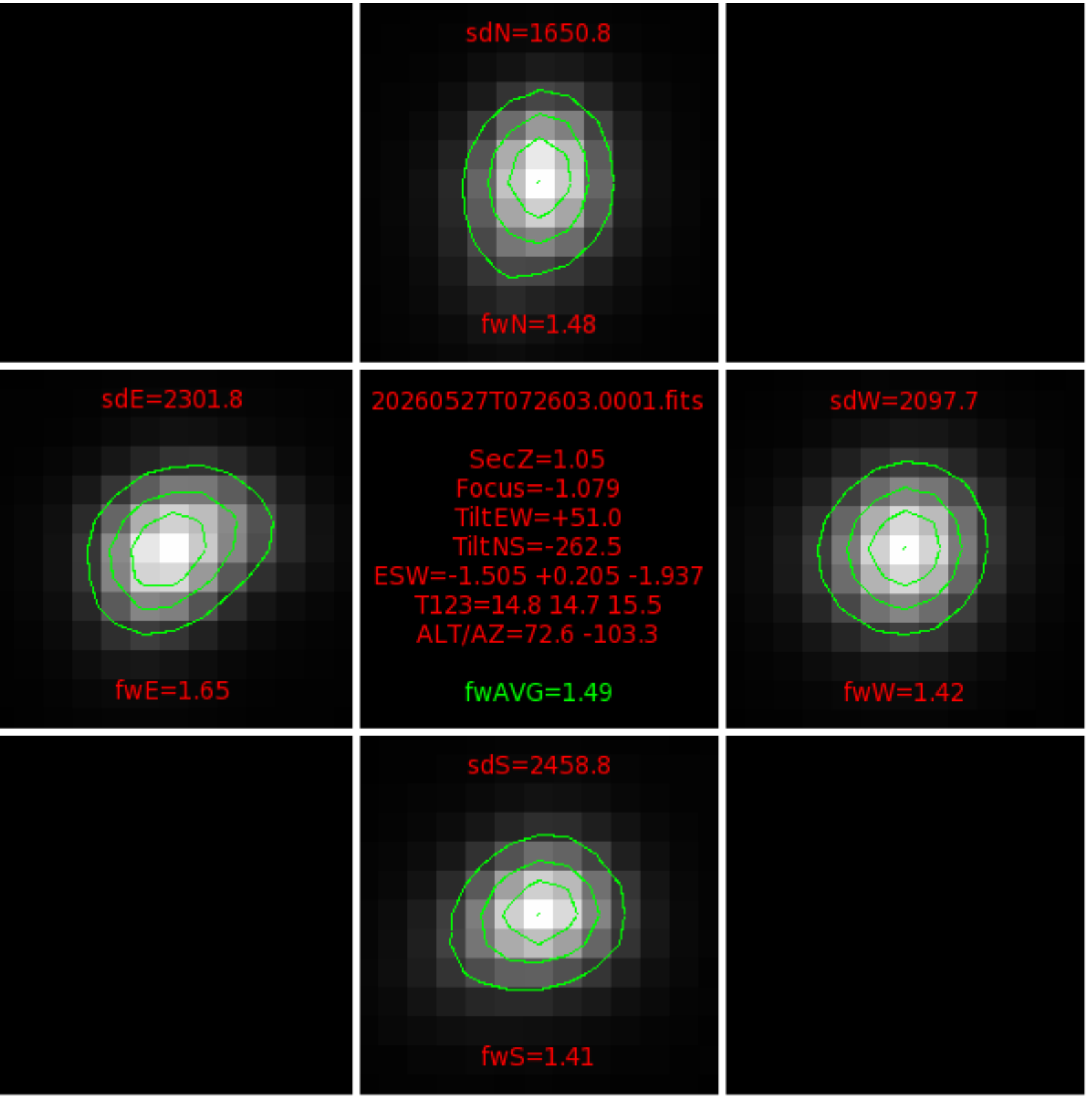
sdN=1650.8
fwN=1.48
sdE=2301.8
fwE=1.65
20260527T072603.0001.fits
SecZ=1.05
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.8 14.7 15.5
ALT/AZ=72.6 -103.3
fwAVG=1.49
sdW=2097.7
fwW=1.42
sdS=2458.8
fwS=1.41
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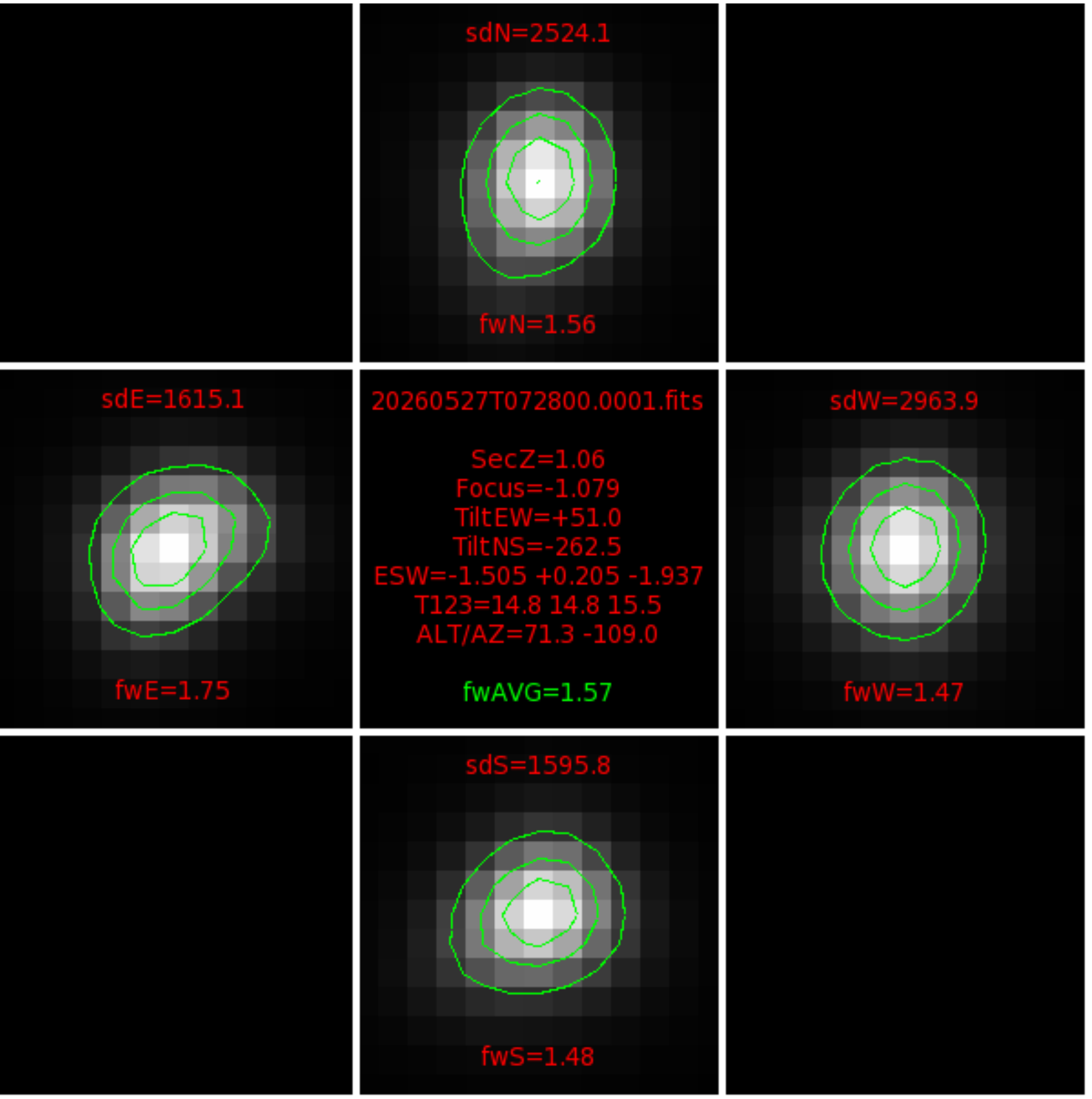
sdN=2524.1
fwN=1.56
sdE=1615.1
fwE=1.75
20260527T072800.0001.fits
SecZ=1.06
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.8 14.8 15.5
ALT/AZ=71.3 -109.0
fwAVG=1.57
sdW=2963.9
fwW=1.47
sdS=1595.8
fwS=1.48
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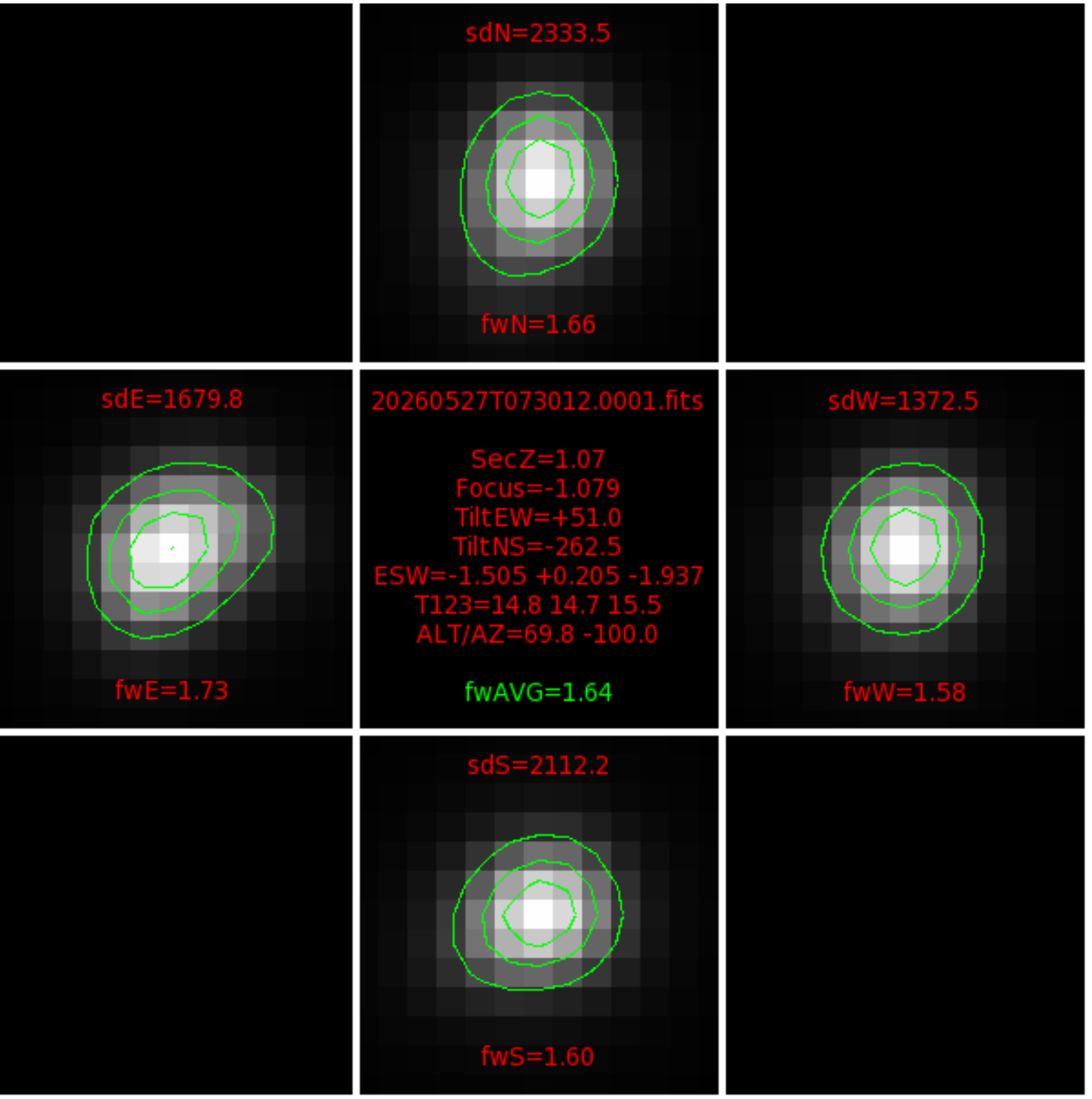
sdN=2333.5
fwN=1.66
sdE=1679.8
fwE=1.73
20260527T073012.0001.fits
SecZ=1.07
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.8 14.7 15.5
ALT/AZ=69.8 -100.0
fwAVG=1.64
sdW=1372.5
fwW=1.58
sdS=2112.2
fwS=1.60
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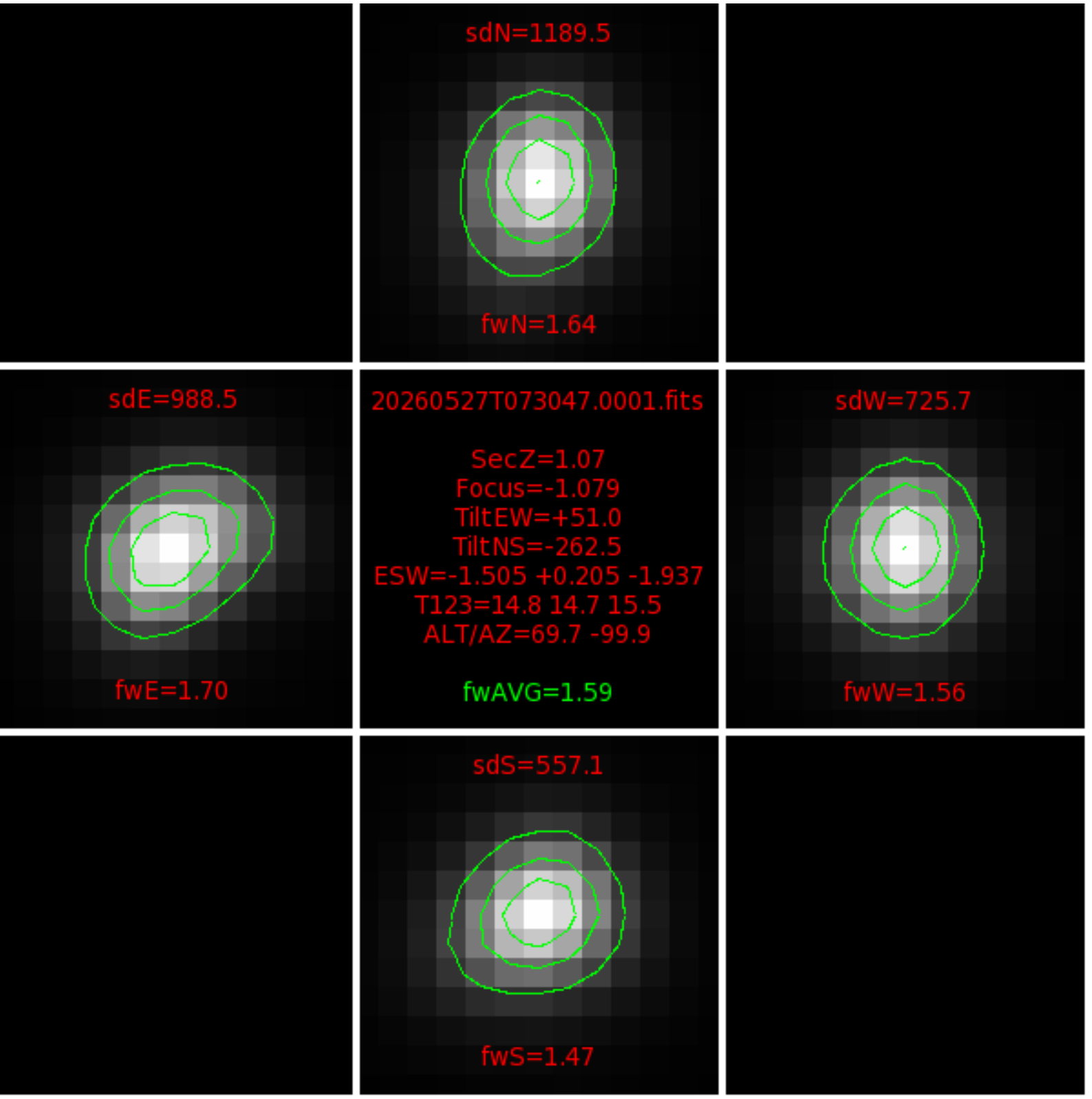
sdN=1189.5
fwN=1.64
sdE=988.5
fwE=1.70
20260527T073047.0001.fits
SecZ=1.07
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.8 14.7 15.5
ALT/AZ=69.7 -99.9
fwAVG=1.59
sdW=725.7
fwW=1.56
sdS=557.1
fwS=1.47
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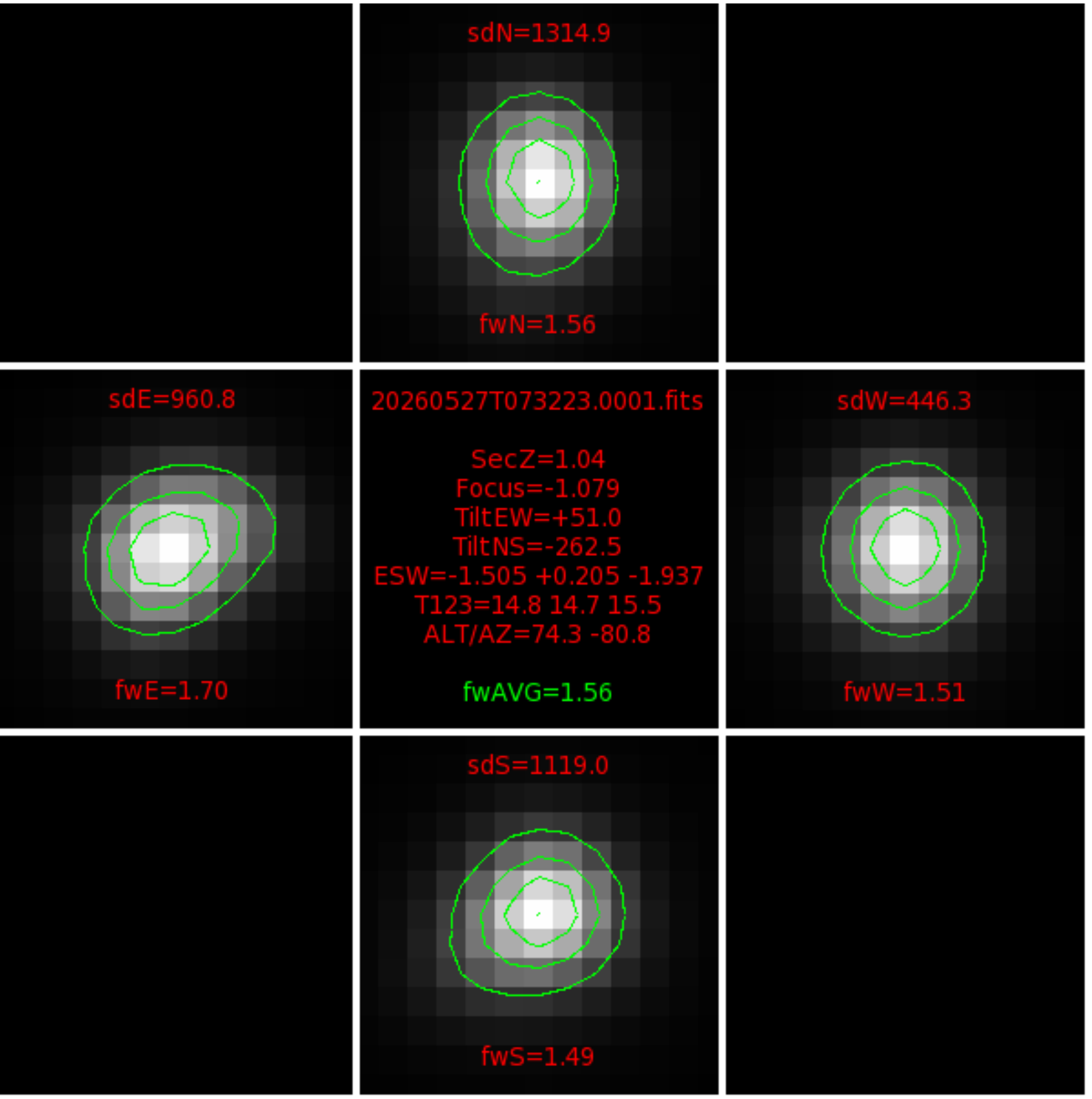
sdN=1314.9
fwN=1.56
sdE=960.8
fwE=1.70
20260527T073223.0001.fits
SecZ=1.04
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.8 14.7 15.5
ALT/AZ=74.3 -80.8
fwAVG=1.56
sdW=446.3
fwW=1.51
sdS=1119.0
fwS=1.49
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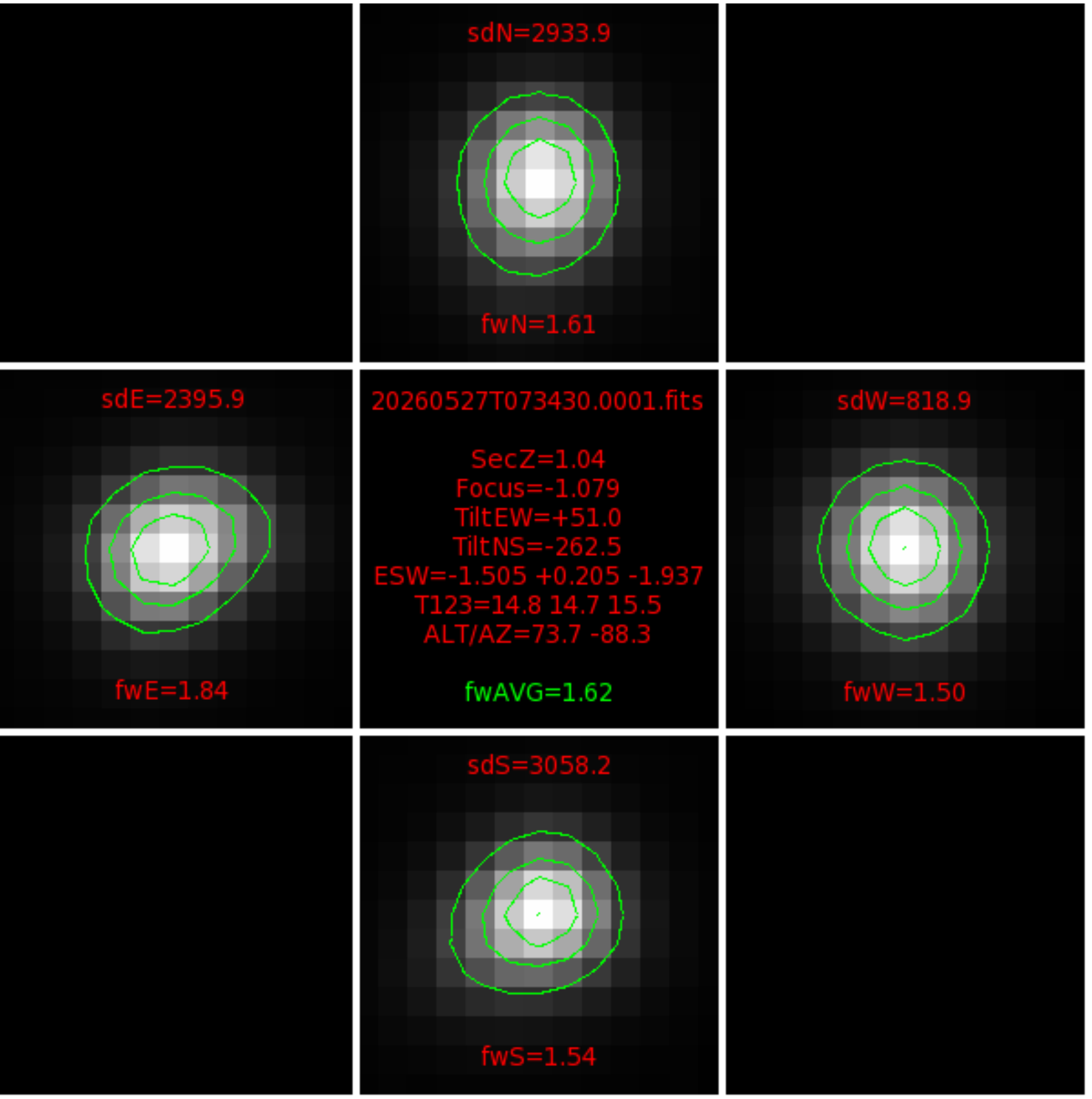
sdN=2933.9
fwN=1.61
sdE=2395.9
fwE=1.84
20260527T073430.0001.fits
SecZ=1.04
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.8 14.7 15.5
ALT/AZ=73.7 -88.3
fwAVG=1.62
sdW=818.9
fwW=1.50
sdS=3058.2
fwS=1.54
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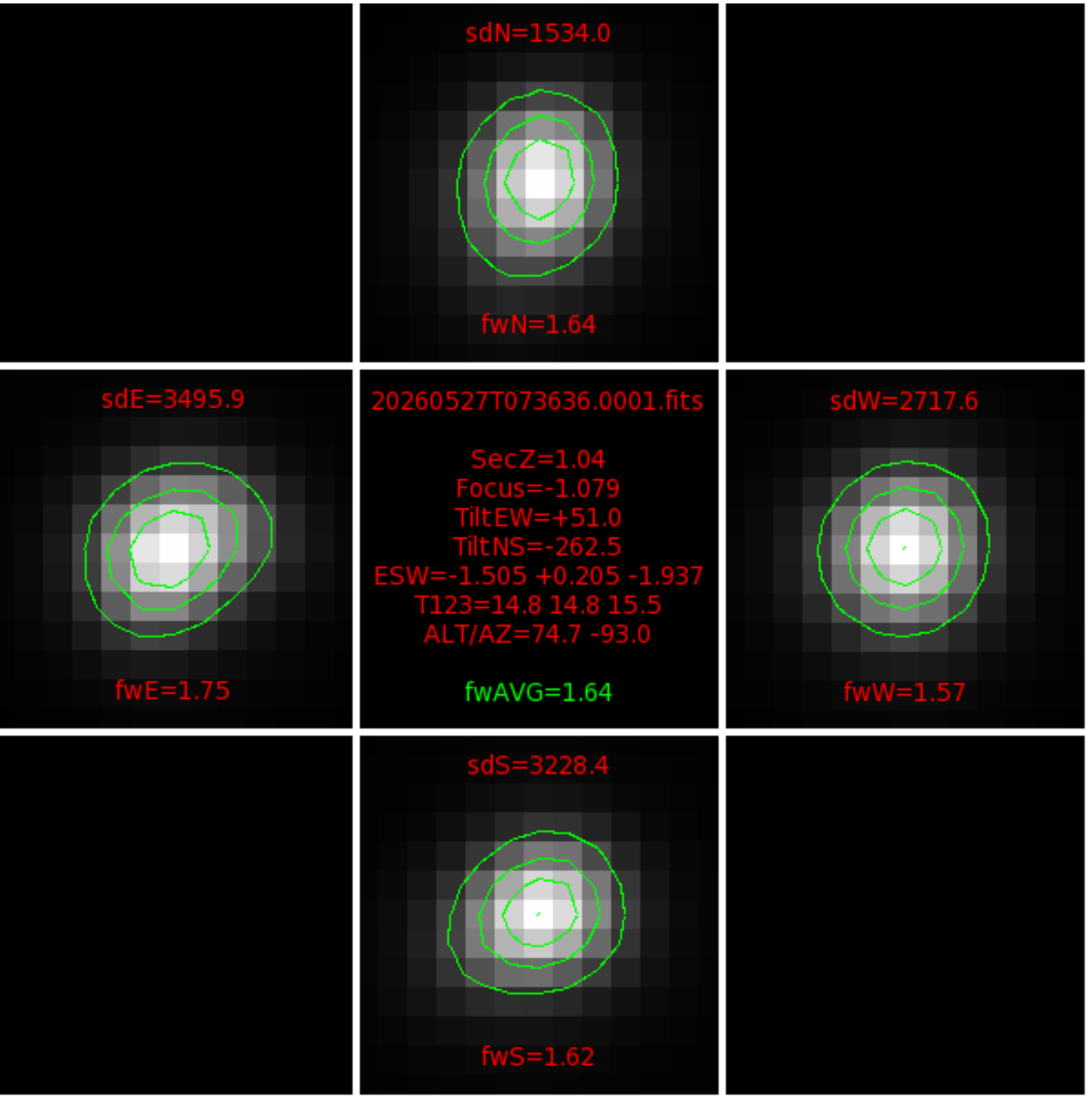
sdN=1534.0
fwN=1.64
sdE=3495.9
fwE=1.75
20260527T073636.0001.fits
SecZ=1.04
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.8 14.8 15.5
ALT/AZ=74.7 -93.0
fwAVG=1.64
sdW=2717.6
fwW=1.57
sdS=3228.4
fwS=1.62
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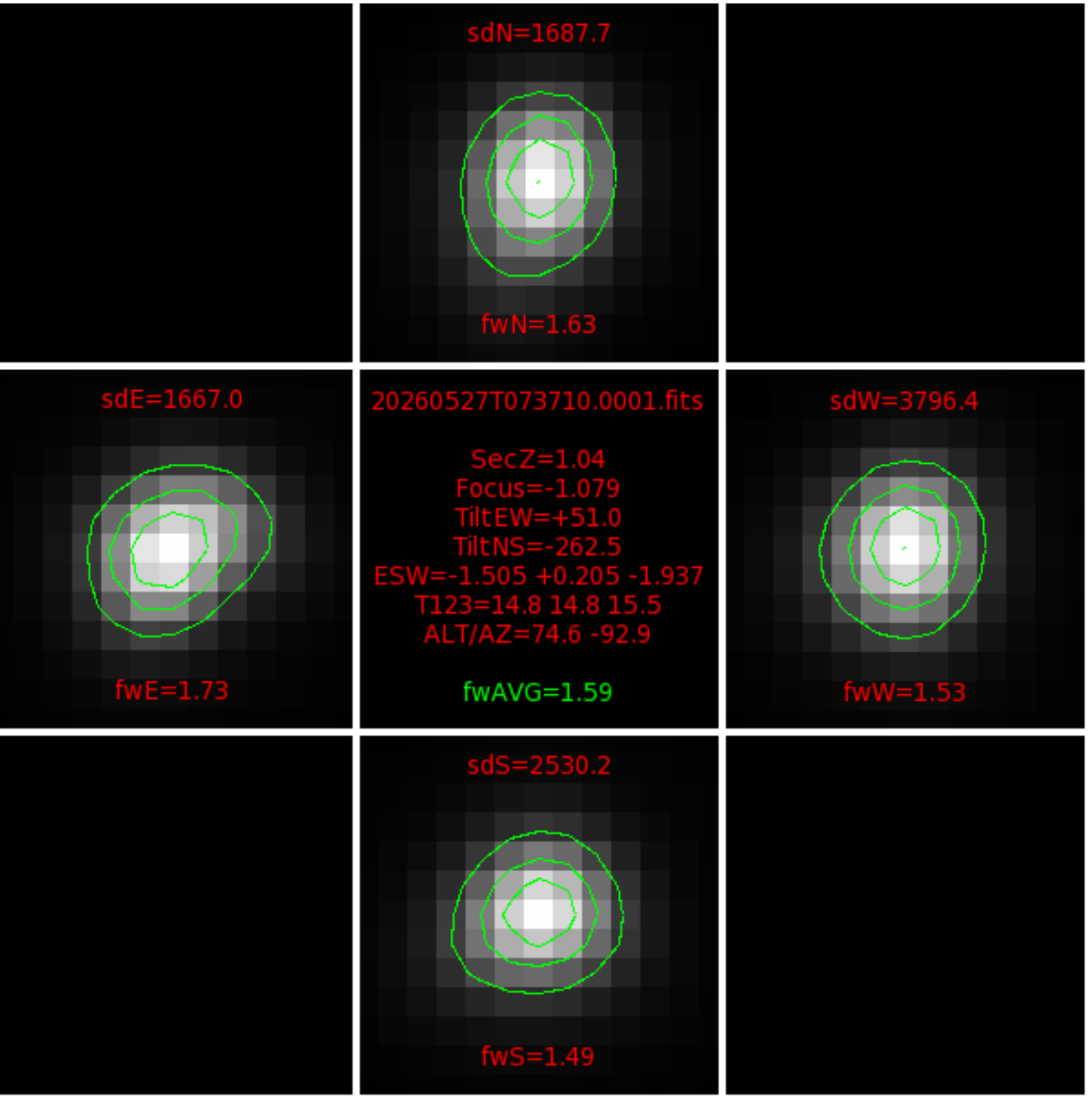
sdN=1687.7
fwN=1.63
sdE=1667.0
fwE=1.73
20260527T073710.0001.fits
SecZ=1.04
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.8 14.8 15.5
ALT/AZ=74.6 -92.9
fwAVG=1.59
sdW=3796.4
fwW=1.53
sdS=2530.2
fwS=1.49
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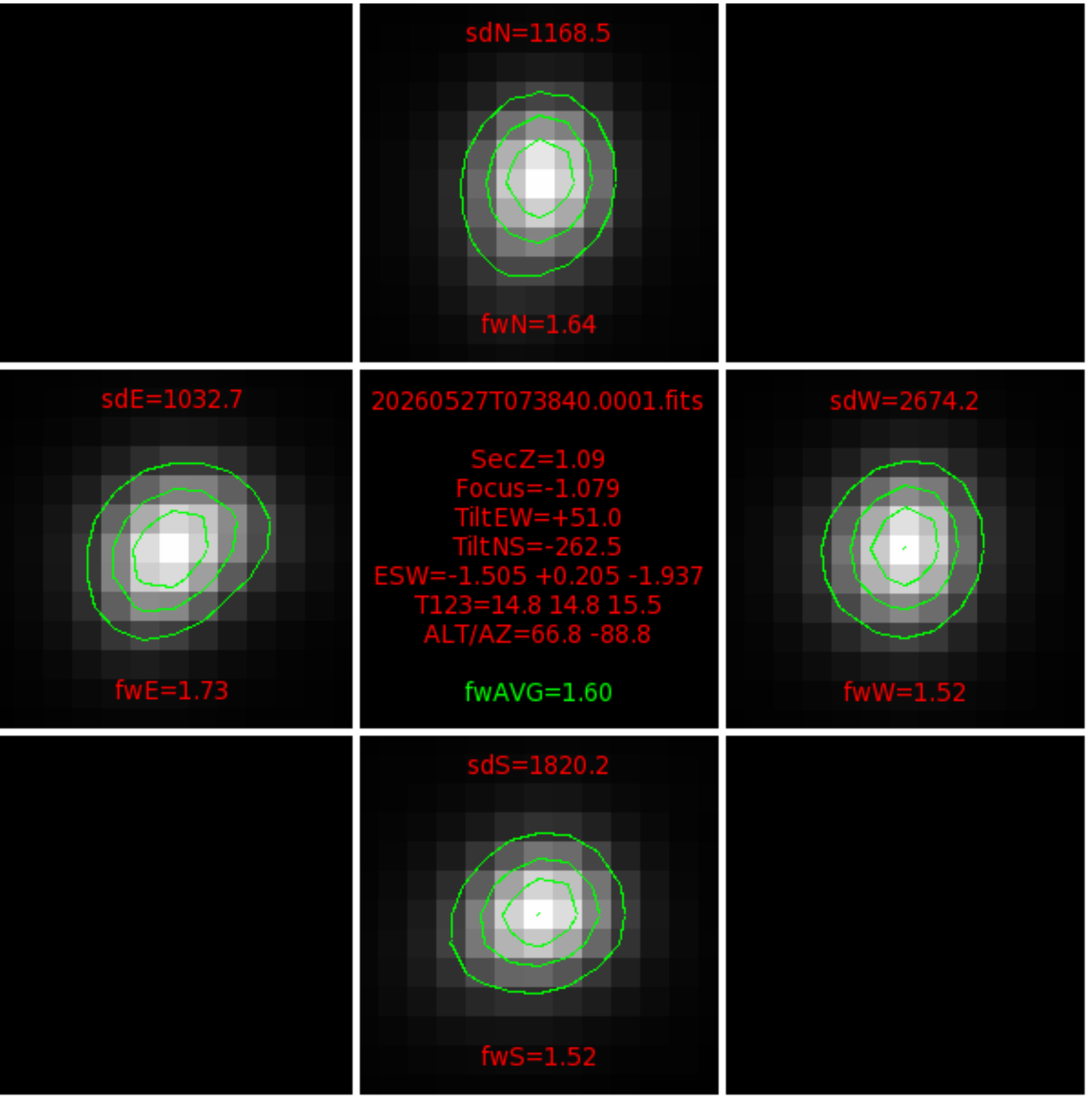
sdN=1168.5
fwN=1.64
sdE=1032.7
fwE=1.73
20260527T073840.0001.fits
SecZ=1.09
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.8 14.8 15.5
ALT/AZ=66.8 -88.8
fwAVG=1.60
sdW=2674.2
fwW=1.52
sdS=1820.2
fwS=1.52
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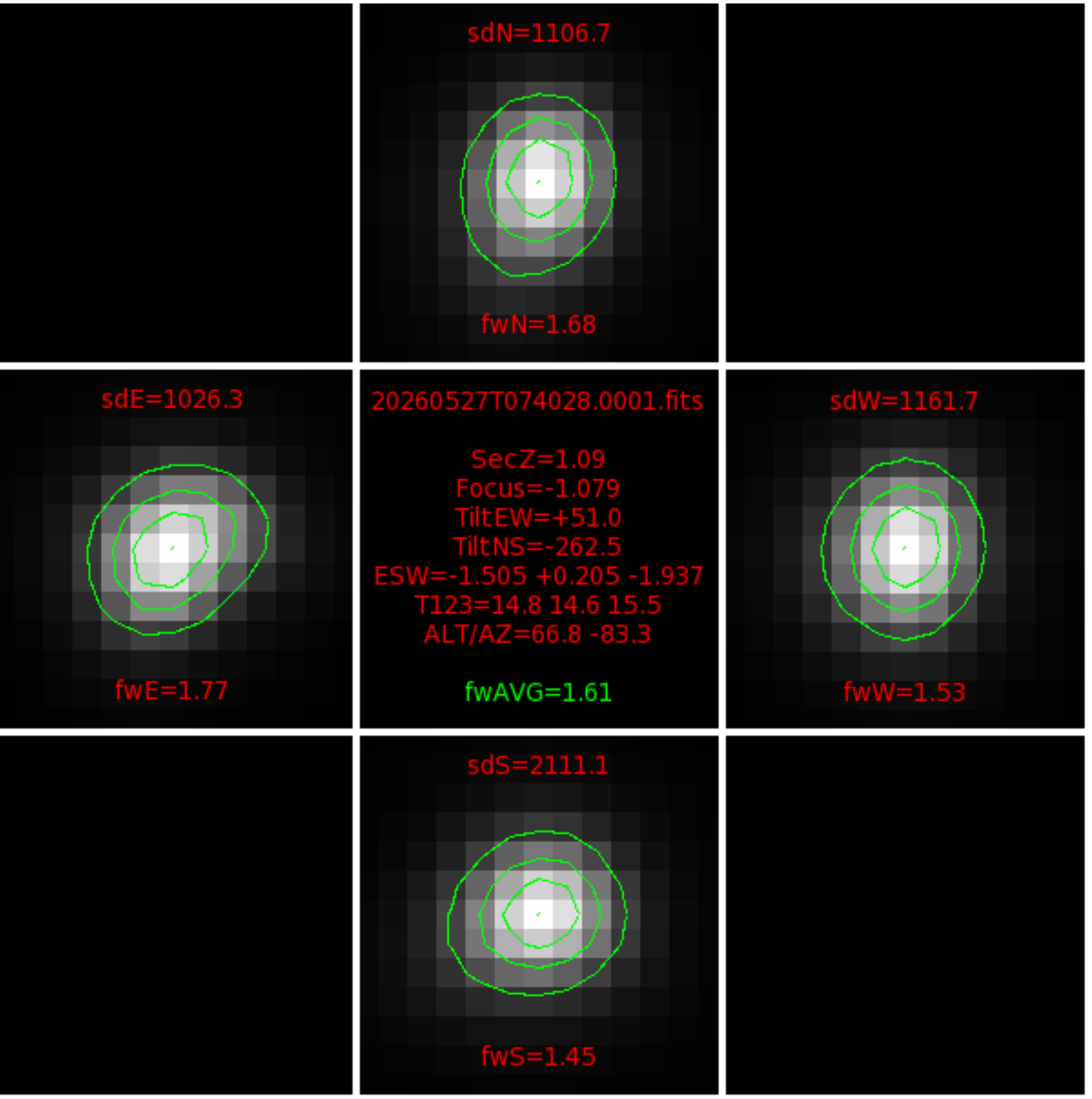
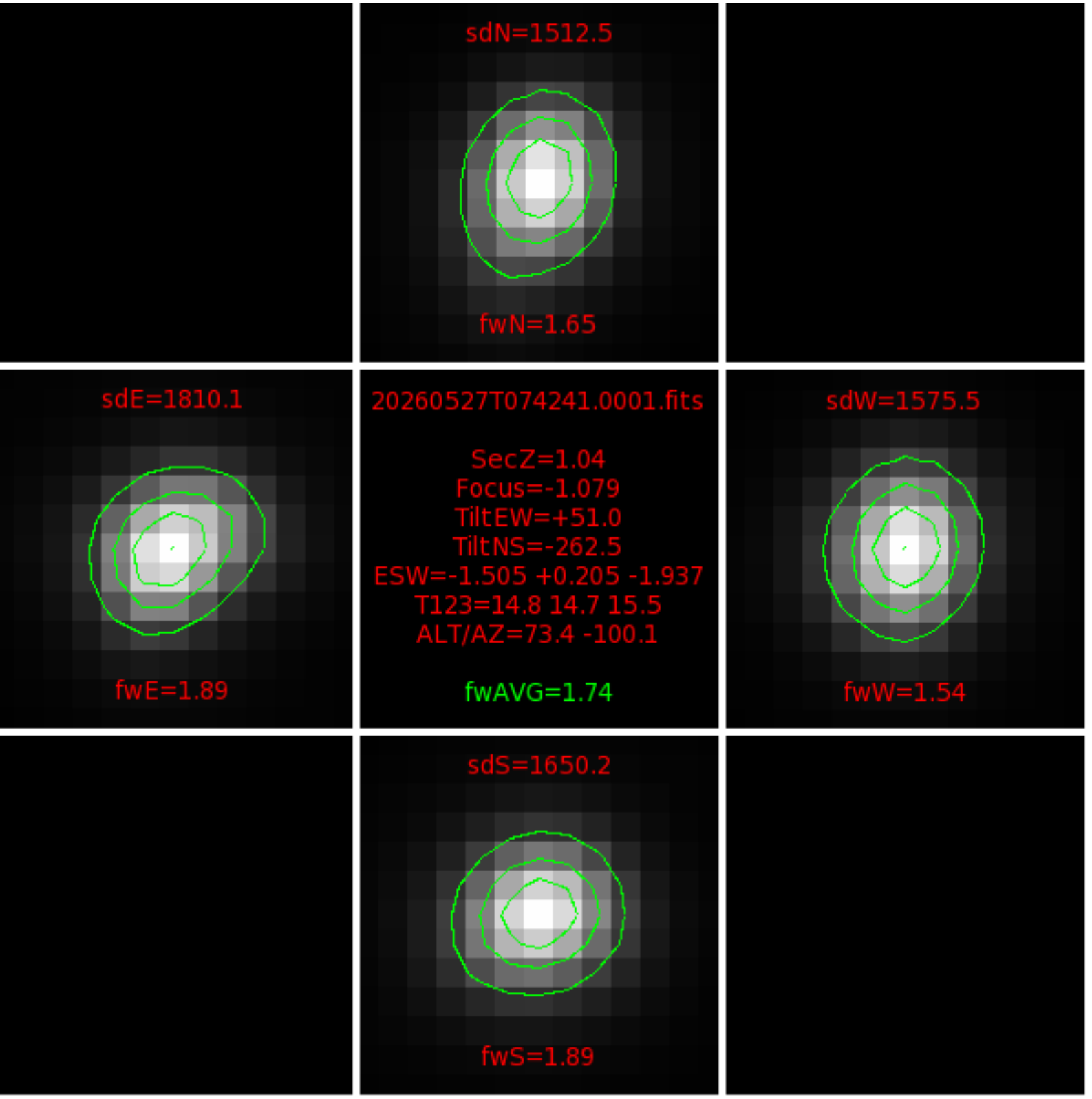

sdN=1106.7
fwN=1.68
sdE=1026.3
fwE=1.77
20260527T074028.0001.fits
SecZ=1.09
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.8 14.6 15.5
ALT/AZ=66.8 -83.3
fwAVG=1.61
sdW=1161.7
fwW=1.53
sdS=2111.1
fwS=1.45
0 0 0 0 0 0 0 0 0


sdN=1512.5
fwN=1.65
sdE=1810.1
fwE=1.89
20260527T074241.0001.fits
SecZ=1.04
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.8 14.7 15.5
ALT/AZ=73.4 -100.1
fwAVG=1.74
sdW=1575.5
fwW=1.54
sdS=1650.2
fwS=1.89
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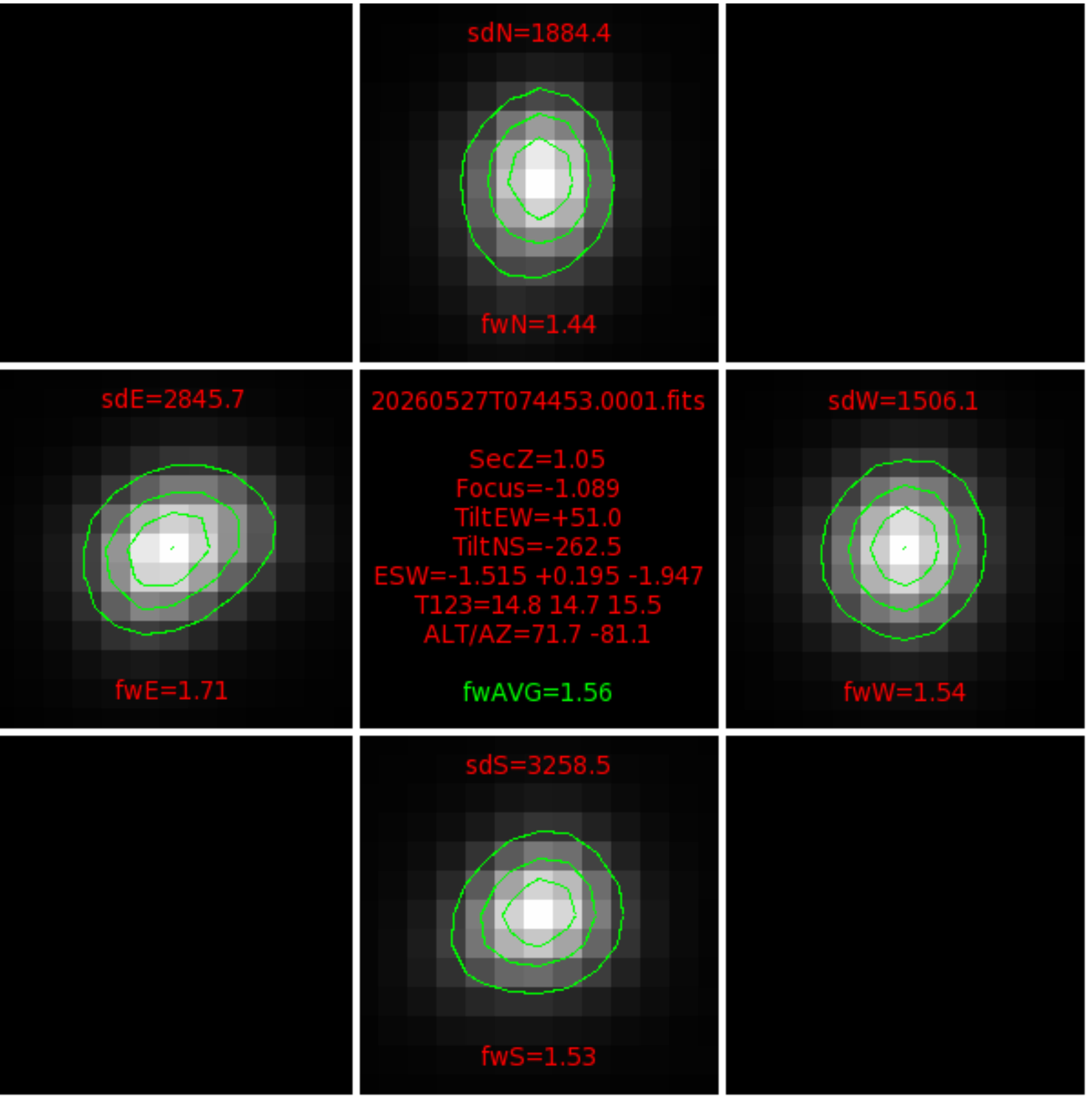
sdN=1884.4
fwN=1.44
sdE=2845.7
fwE=1.71
20260527T074453.0001.fits
SecZ=1.05
Focus=-1.089
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.515 +0.195 -1.947
T123=14.8 14.7 15.5
ALT/AZ=71.7 -81.1
fwAVG=1.56
sdW=1506.1
fwW=1.54
sdS=3258.5
fwS=1.53
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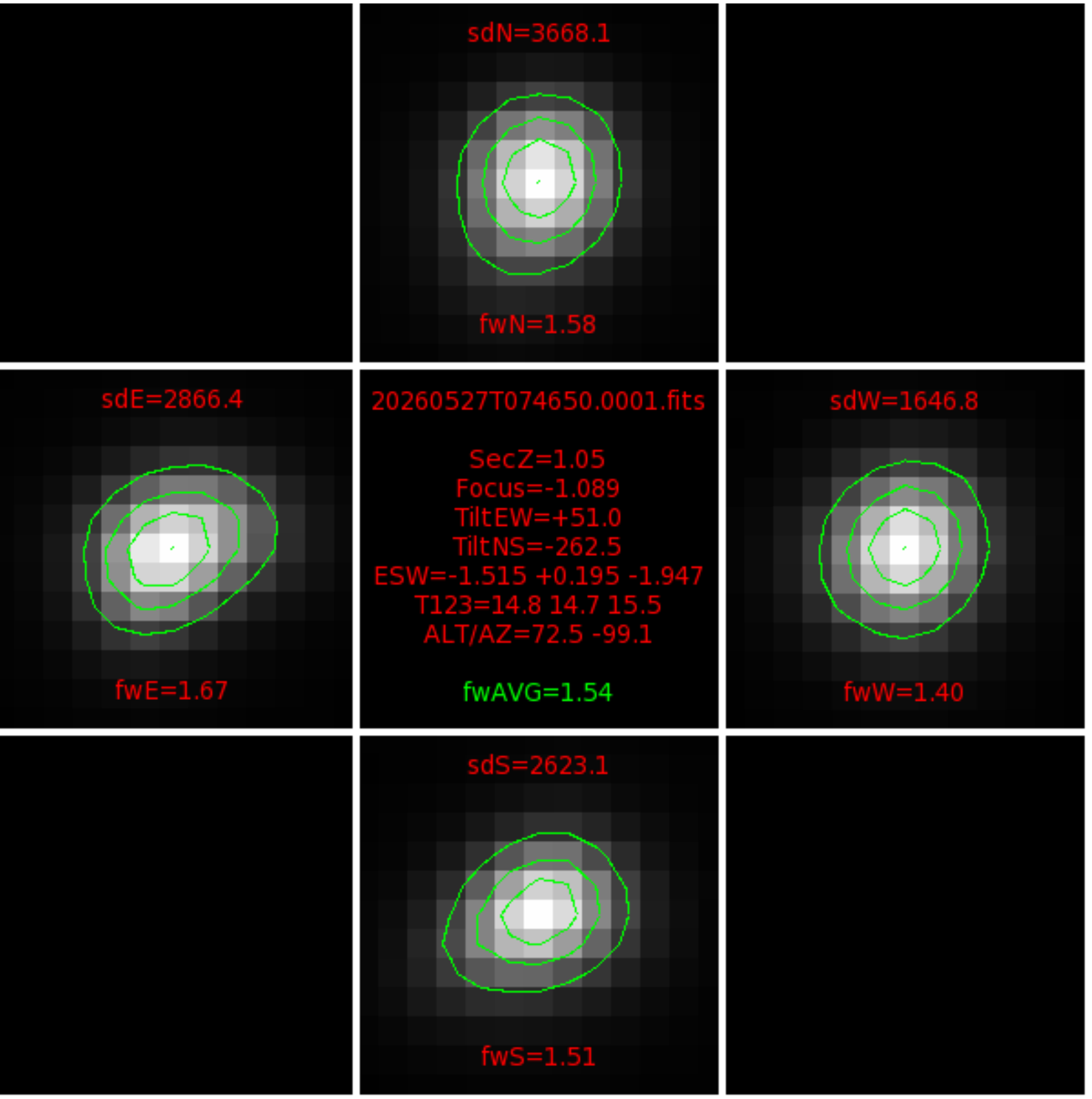
sdN=3668.1
fwN=1.58
sdE=2866.4
fwE=1.67
20260527T074650.0001.fits
SecZ=1.05
Focus=-1.089
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.515 +0.195 -1.947
T123=14.8 14.7 15.5
ALT/AZ=72.5 -99.1
fwAVG=1.54
sdW=1646.8
fwW=1.40
sdS=2623.1
fwS=1.51
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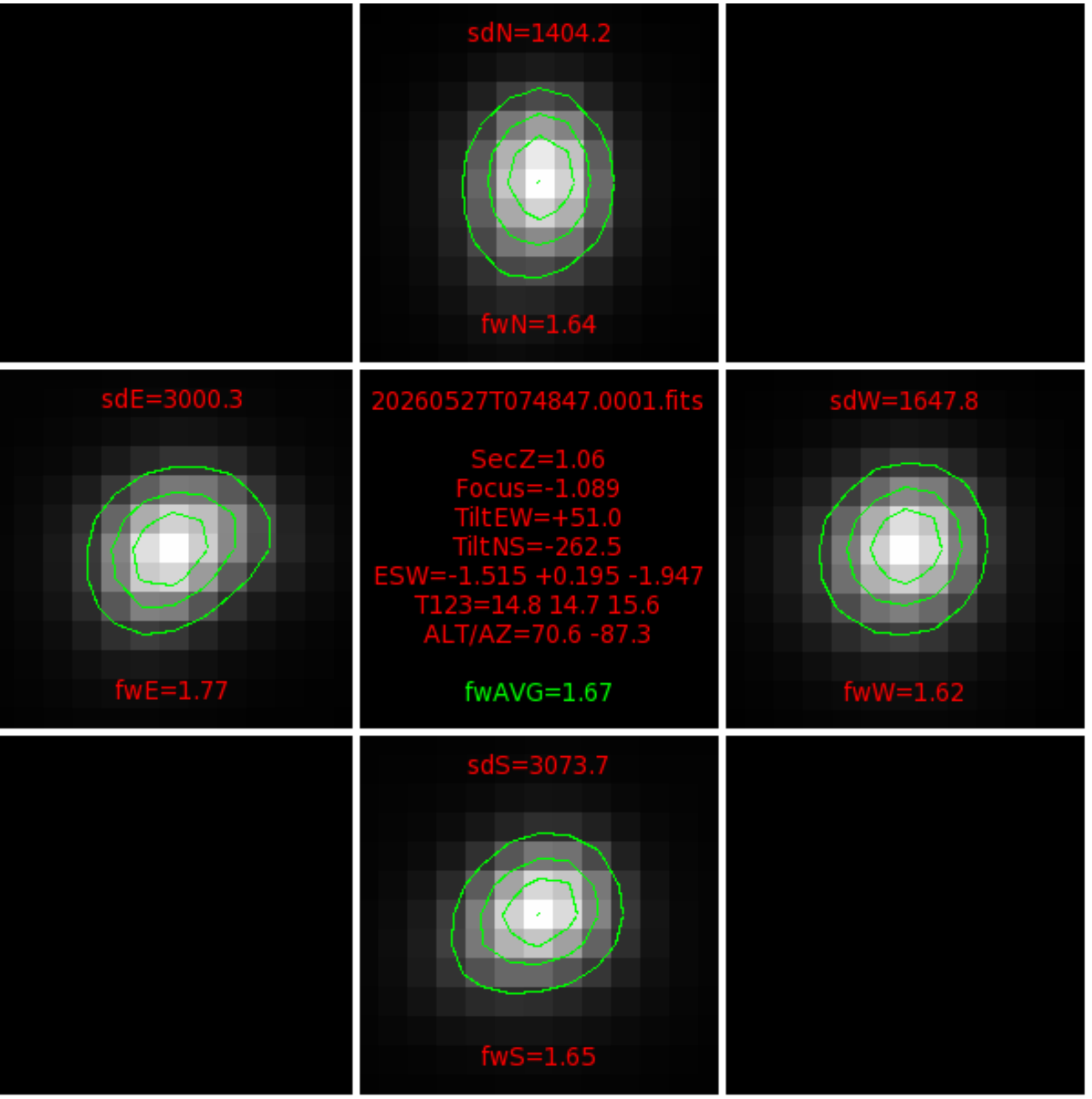
sdN=1404.2
fwN=1.64
sdE=3000.3
fwE=1.77
20260527T074847.0001.fits
SecZ=1.06
Focus=-1.089
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.515 +0.195 -1.947
T123=14.8 14.7 15.6
ALT/AZ=70.6 -87.3
fwAVG=1.67
sdW=1647.8
fwW=1.62
sdS=3073.7
fwS=1.65
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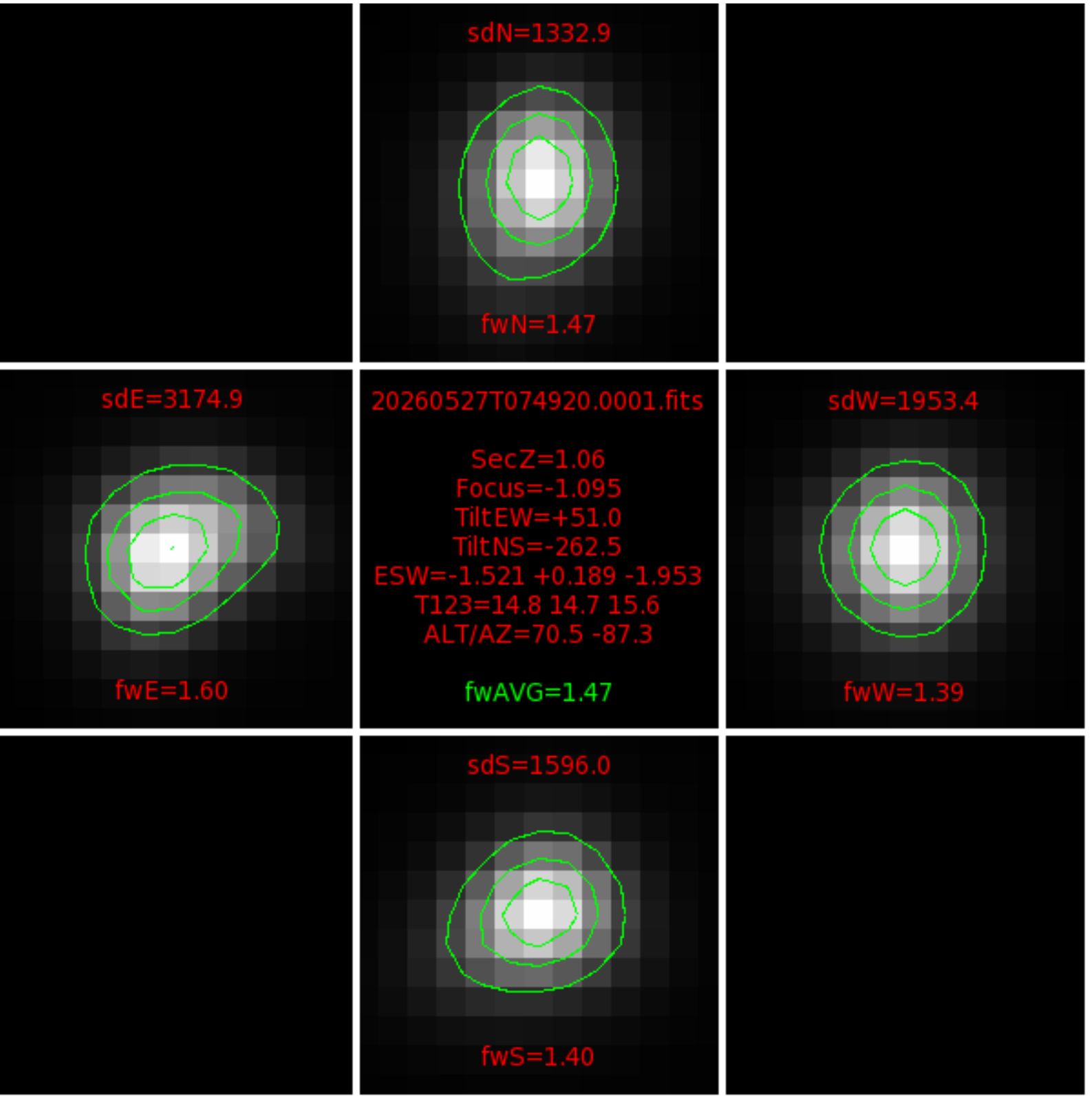
sdN=1332.9
fwN=1.47
sdE=3174.9
fwE=1.60
20260527T074920.0001.fits
SecZ=1.06
Focus=-1.095
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.521 +0.189 -1.953
T123=14.8 14.7 15.6
ALT/AZ=70.5 -87.3
fwAVG=1.47
sdW=1953.4
fwW=1.39
sdS=1596.0
fwS=1.40
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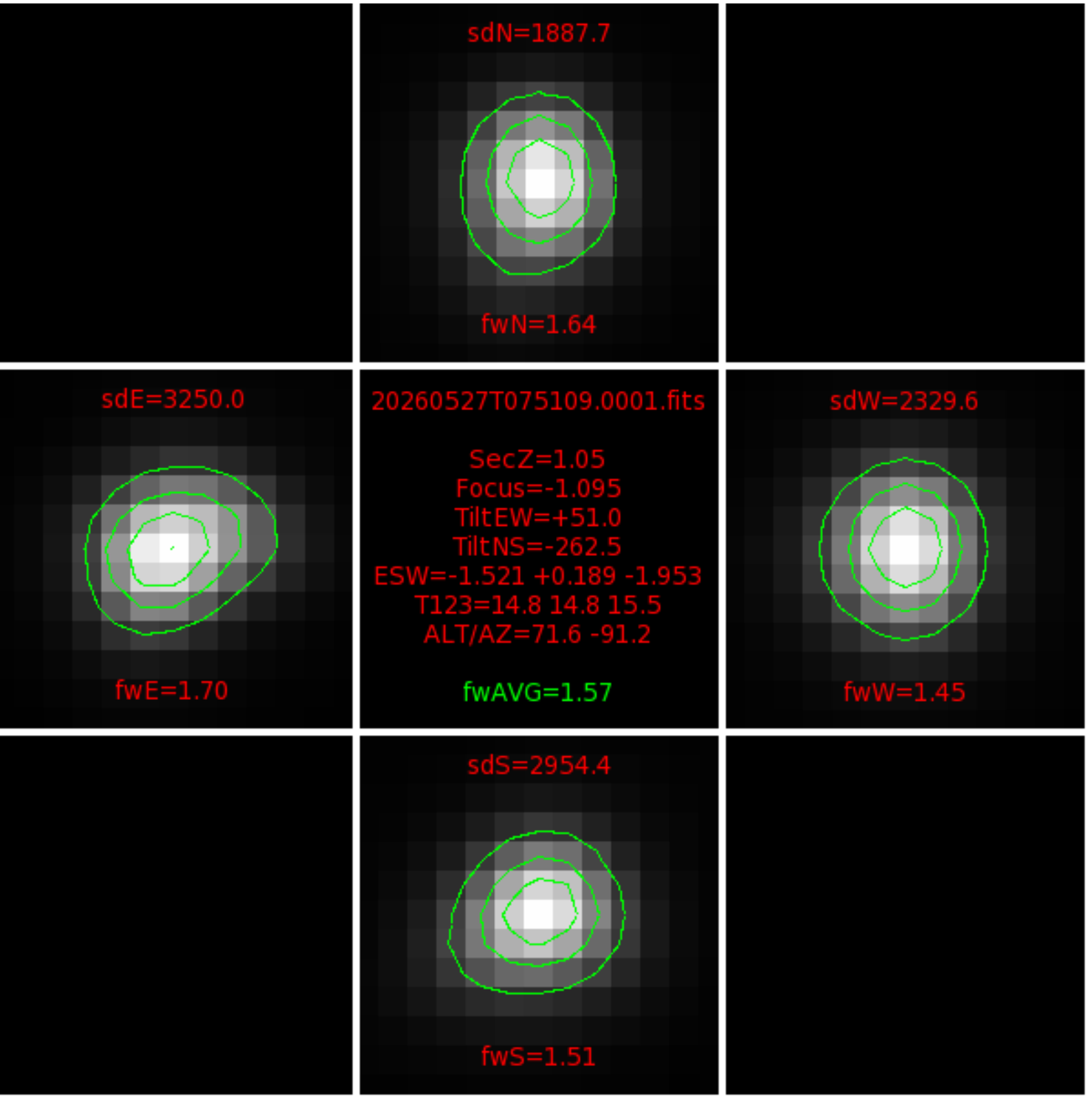
sdN=1887.7
fwN=1.64
sdE=3250.0
fwE=1.70
20260527T075109.0001.fits
SecZ=1.05
Focus=-1.095
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.521 +0.189 -1.953
T123=14.8 14.8 15.5
ALT/AZ=71.6 -91.2
fwAVG=1.57
sdW=2329.6
fwW=1.45
sdS=2954.4
fwS=1.51
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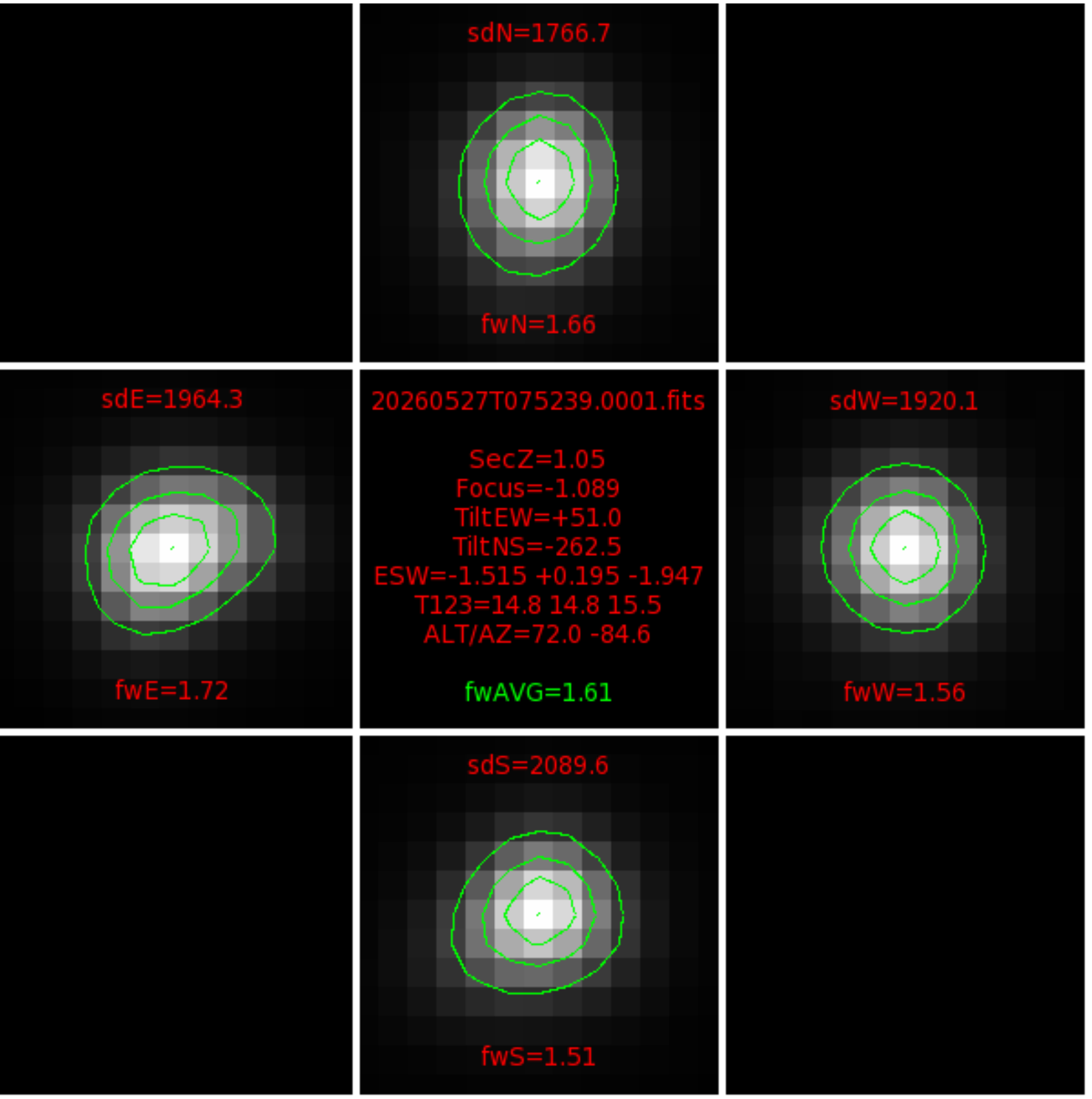
sdN=1766.7
fwN=1.66
sdE=1964.3
fwE=1.72
20260527T075239.0001.fits
SecZ=1.05
Focus=-1.089
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.515 +0.195 -1.947
T123=14.8 14.8 15.5
ALT/AZ=72.0 -84.6
fwAVG=1.61
sdW=1920.1
fwW=1.56
sdS=2089.6
fwS=1.51
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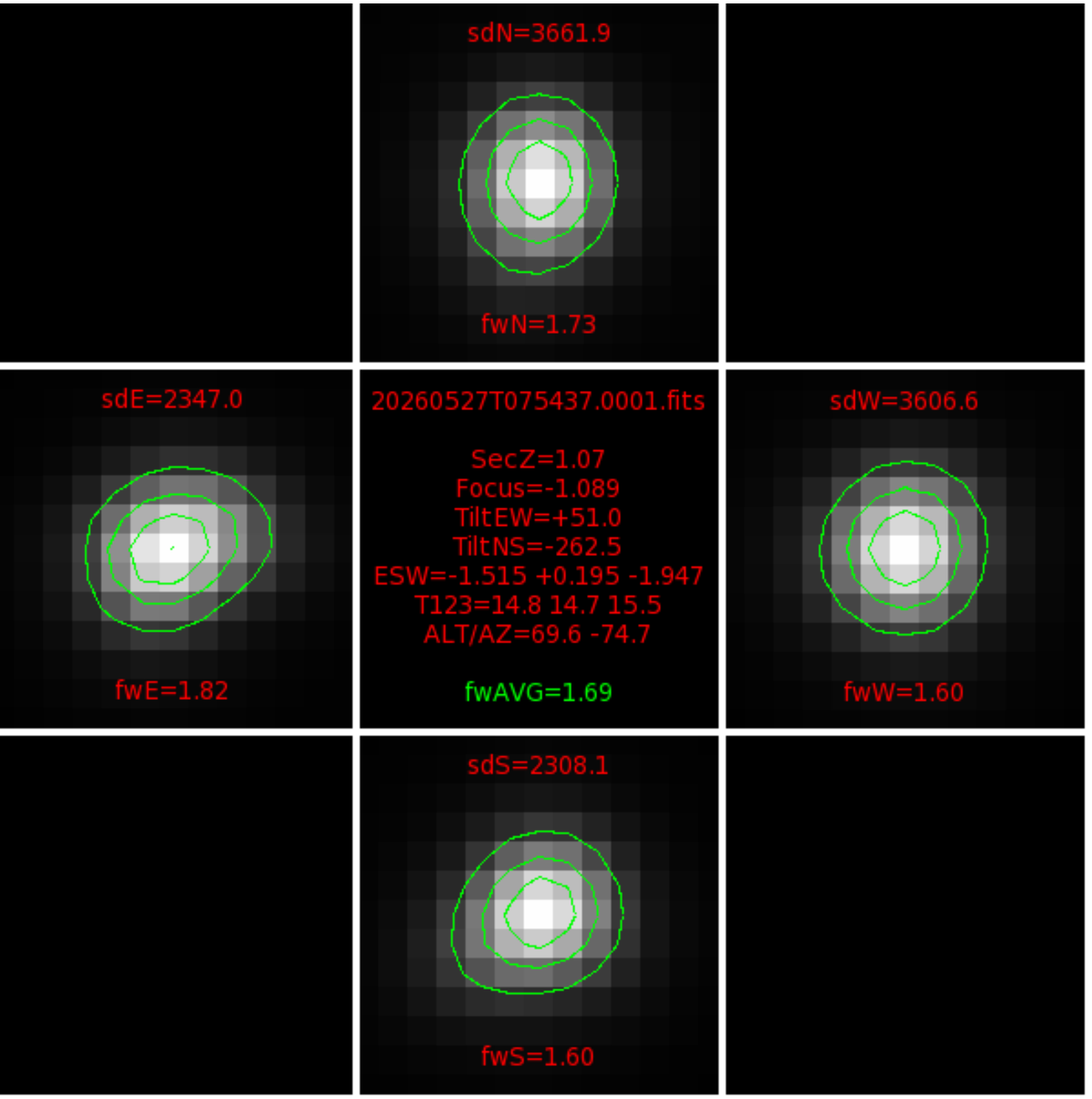
sdN=3661.9
fwN=1.73
sdE=2347.0
fwE=1.82
20260527T075437.0001.fits
SecZ=1.07
Focus=-1.089
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.515 +0.195 -1.947
T123=14.8 14.7 15.5
ALT/AZ=69.6 -74.7
fwAVG=1.69
sdW=3606.6
fwW=1.60
sdS=2308.1
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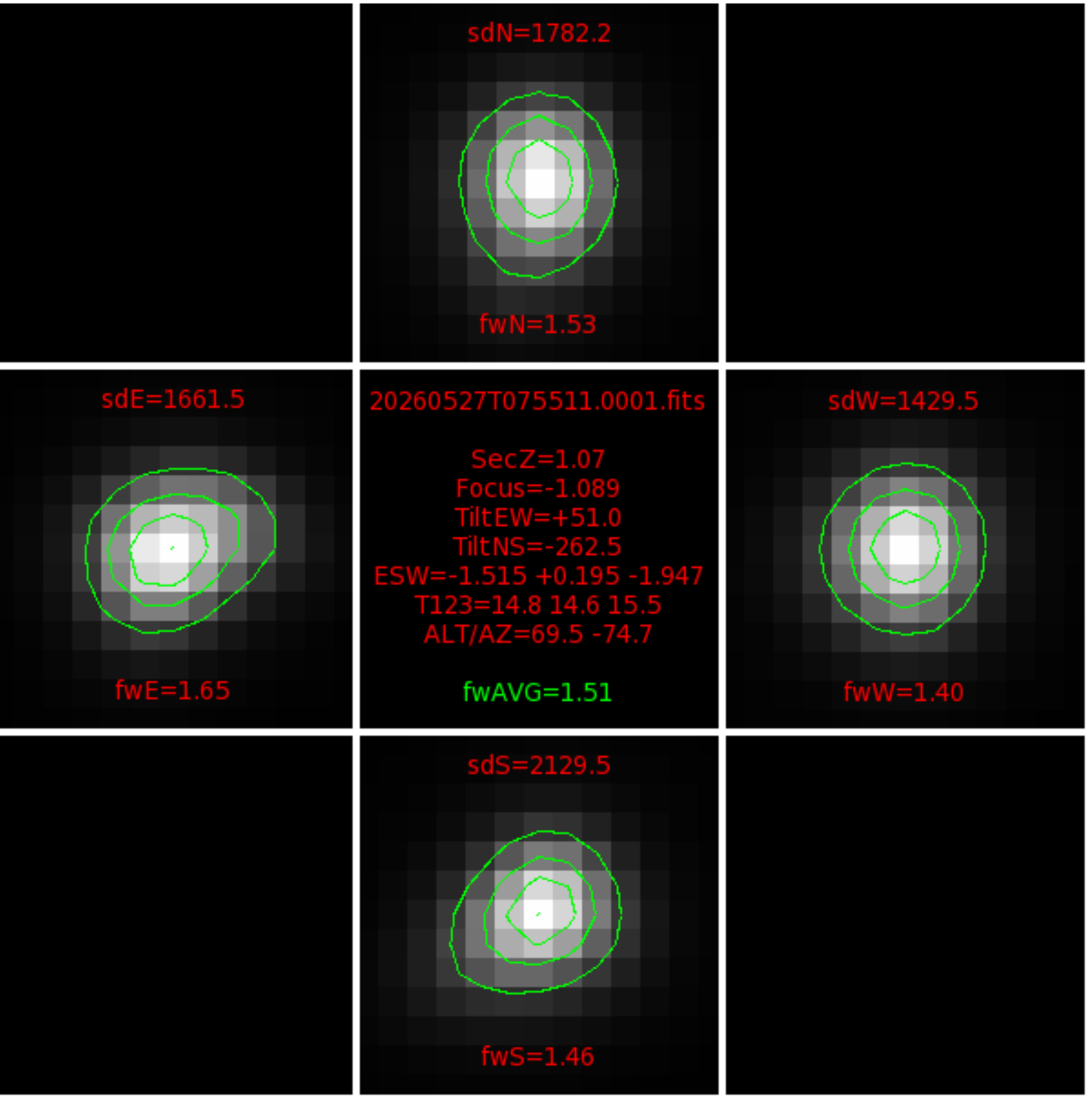
sdN=1782.2
fwN=1.53
sdE=1661.5
fwE=1.65
20260527T075511.0001.fits
SecZ=1.07
Focus=-1.089
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.515 +0.195 -1.947
T123=14.8 14.6 15.5
ALT/AZ=69.5 -74.7
fwAVG=1.51
sdW=1429.5
fwW=1.40
sdS=2129.5
fwS=1.46
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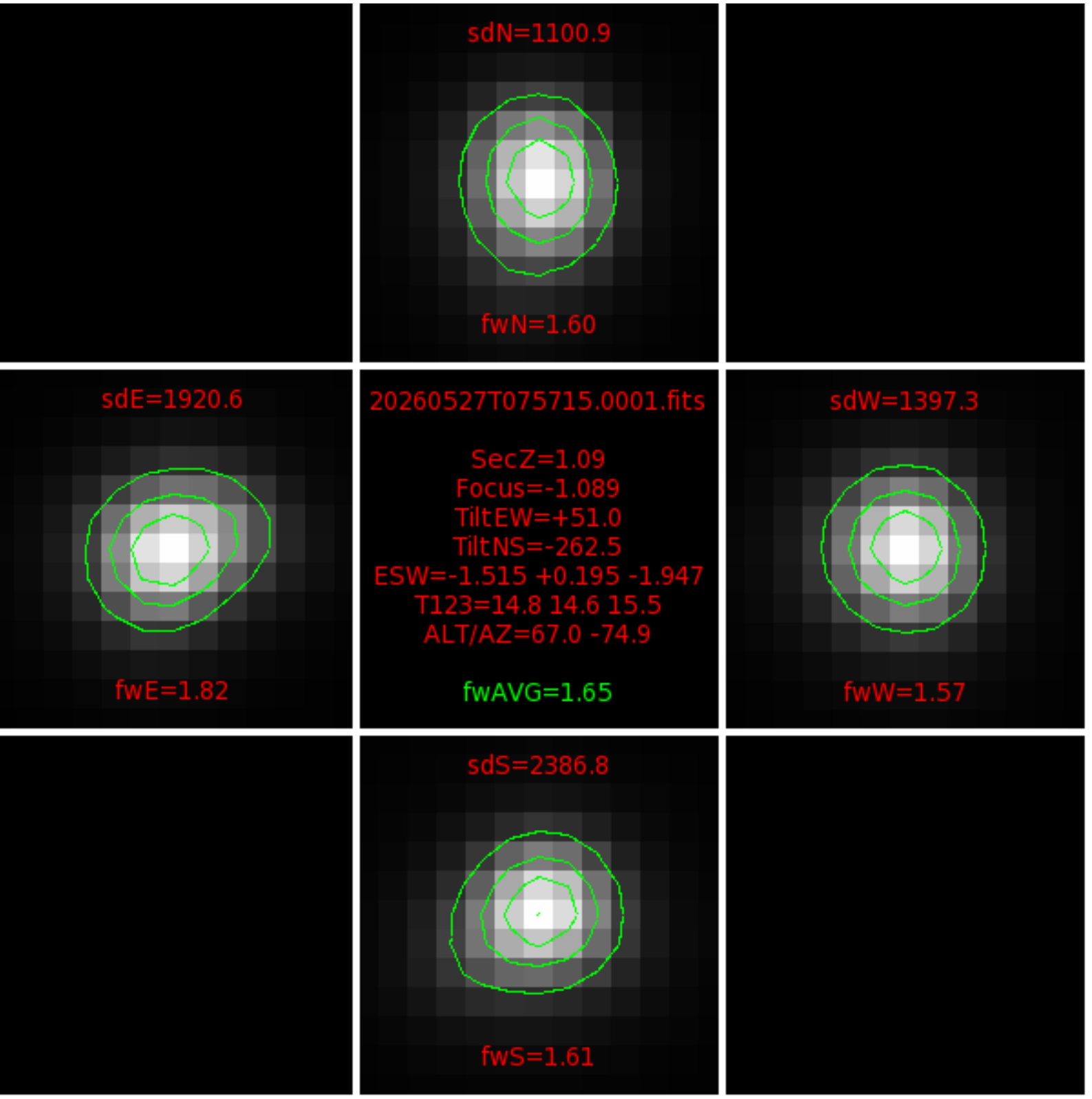
sdN=1100.9
fwN=1.60
sdE=1920.6
fwE=1.82
20260527T075715.0001.fits
SecZ=1.09
Focus=-1.089
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.515 +0.195 -1.947
T123=14.8 14.6 15.5
ALT/AZ=67.0 -74.9
fwAVG=1.65
sdW=1397.3
fwW=1.57
sdS=2386.8
fwS=1.61
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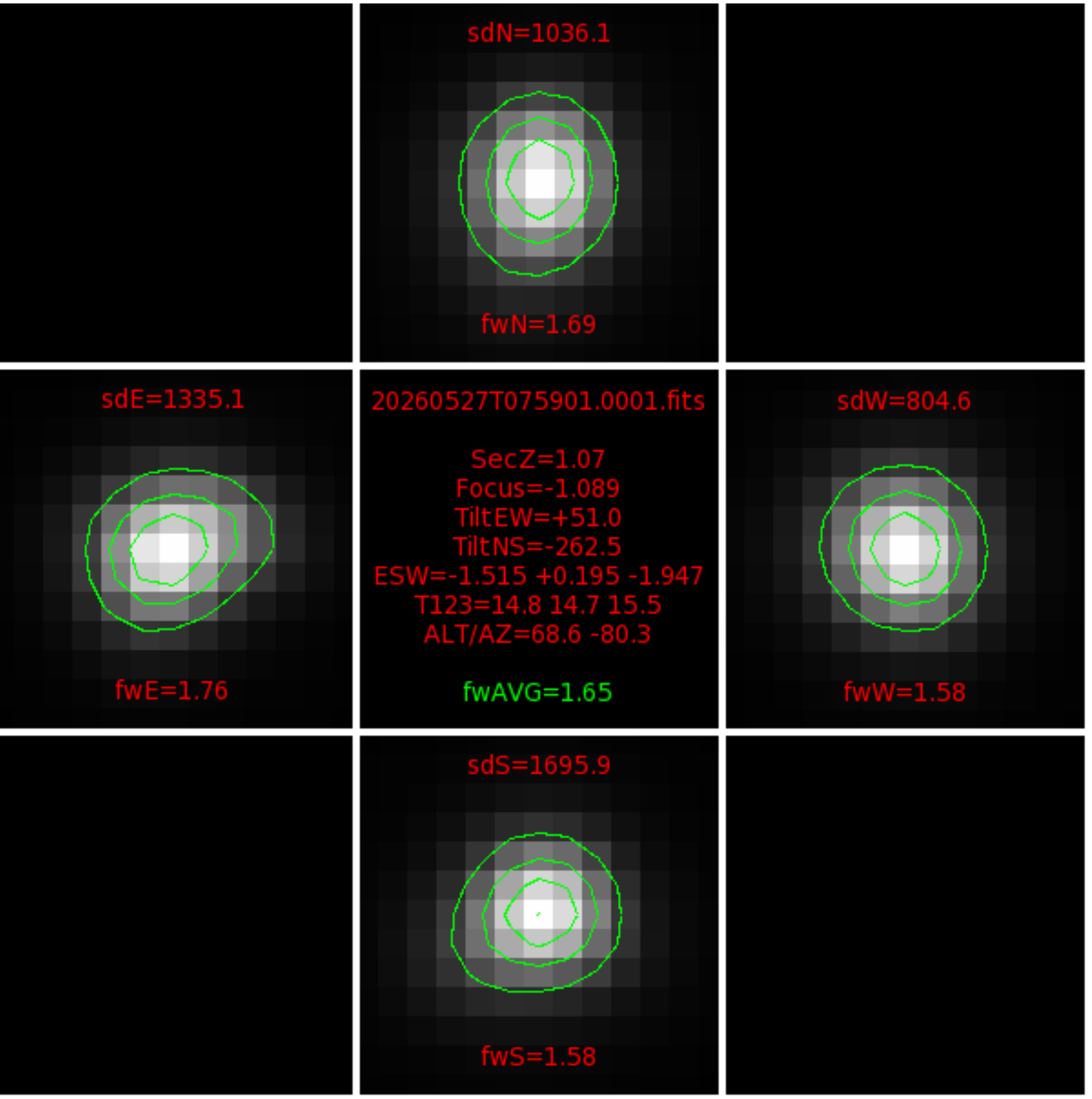
sdN=1036.1
fwN=1.69
sdE=1335.1
fwE=1.76
20260527T075901.0001.fits
SecZ=1.07
Focus=-1.089
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.515 +0.195 -1.947
T123=14.8 14.7 15.5
ALT/AZ=68.6 -80.3
fwAVG=1.65
sdW=804.6
fwW=1.58
sdS=1695.9
fwS=1.58
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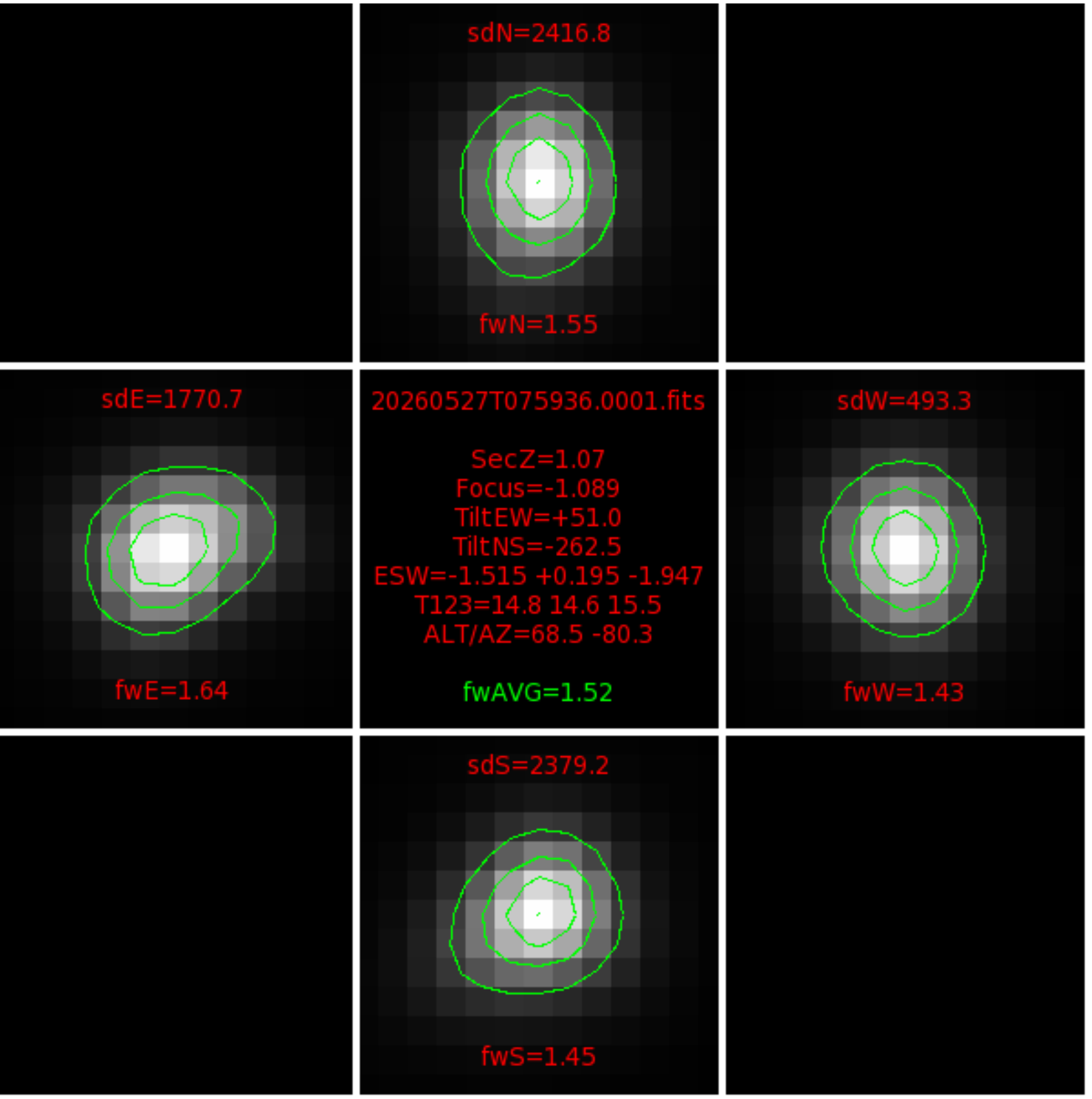
sdN=2416.8
fwN=1.55
sdE=1770.7
fwE=1.64
20260527T075936.0001.fits
SecZ=1.07
Focus=-1.089
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.515 +0.195 -1.947
T123=14.8 14.6 15.5
ALT/AZ=68.5 -80.3
fwAVG=1.52
sdW=493.3
fwW=1.43
sdS=2379.2
fwS=1.45
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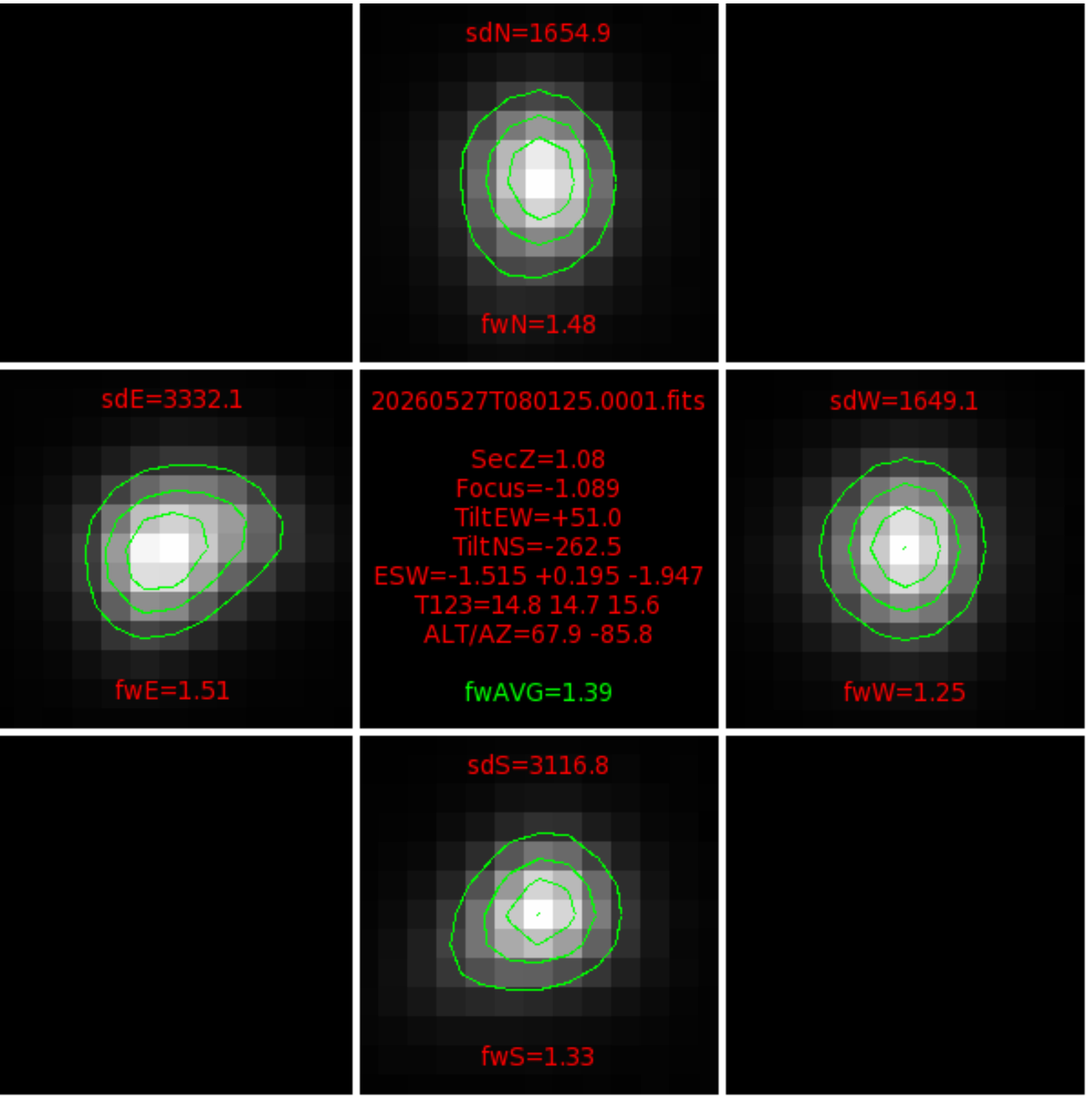
sdN=1654.9
fwN=1.48
sdE=3332.1
fwE=1.51
20260527T080125.0001.fits
SecZ=1.08
Focus=-1.089
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.515 +0.195 -1.947
T123=14.8 14.7 15.6
ALT/AZ=67.9 -85.8
fwAVG=1.39
sdW=1649.1
fwW=1.25
sdS=3116.8
fwS=1.33
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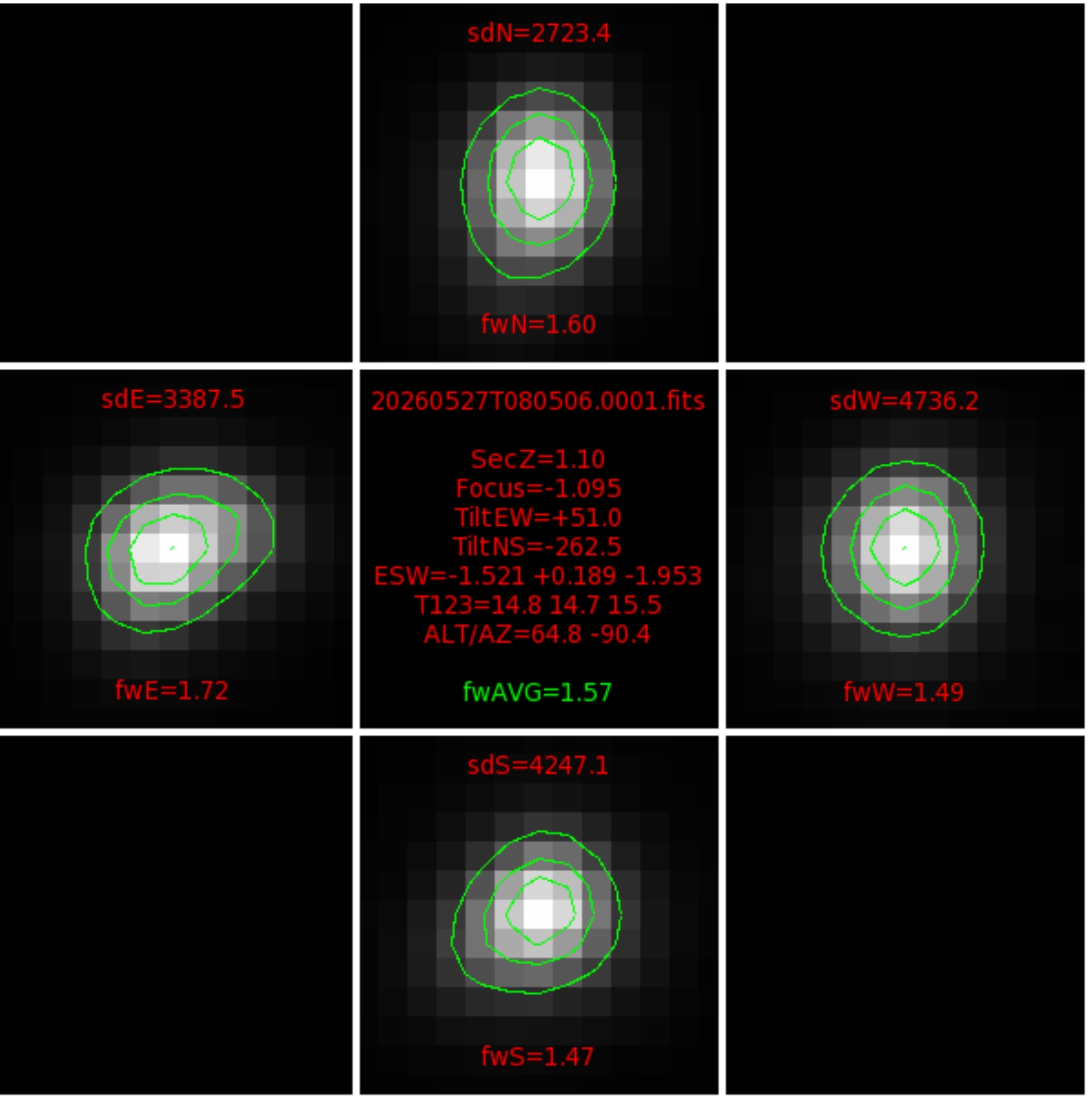
sdN=2723.4
fwN=1.60
sdE=3387.5
fwE=1.72
20260527T080506.0001.fits
SecZ=1.10
Focus=-1.095
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.521 +0.189 -1.953
T123=14.8 14.7 15.5
ALT/AZ=64.8 -90.4
fwAVG=1.57
sdW=4736.2
fwW=1.49
sdS=4247.1
fwS=1.47
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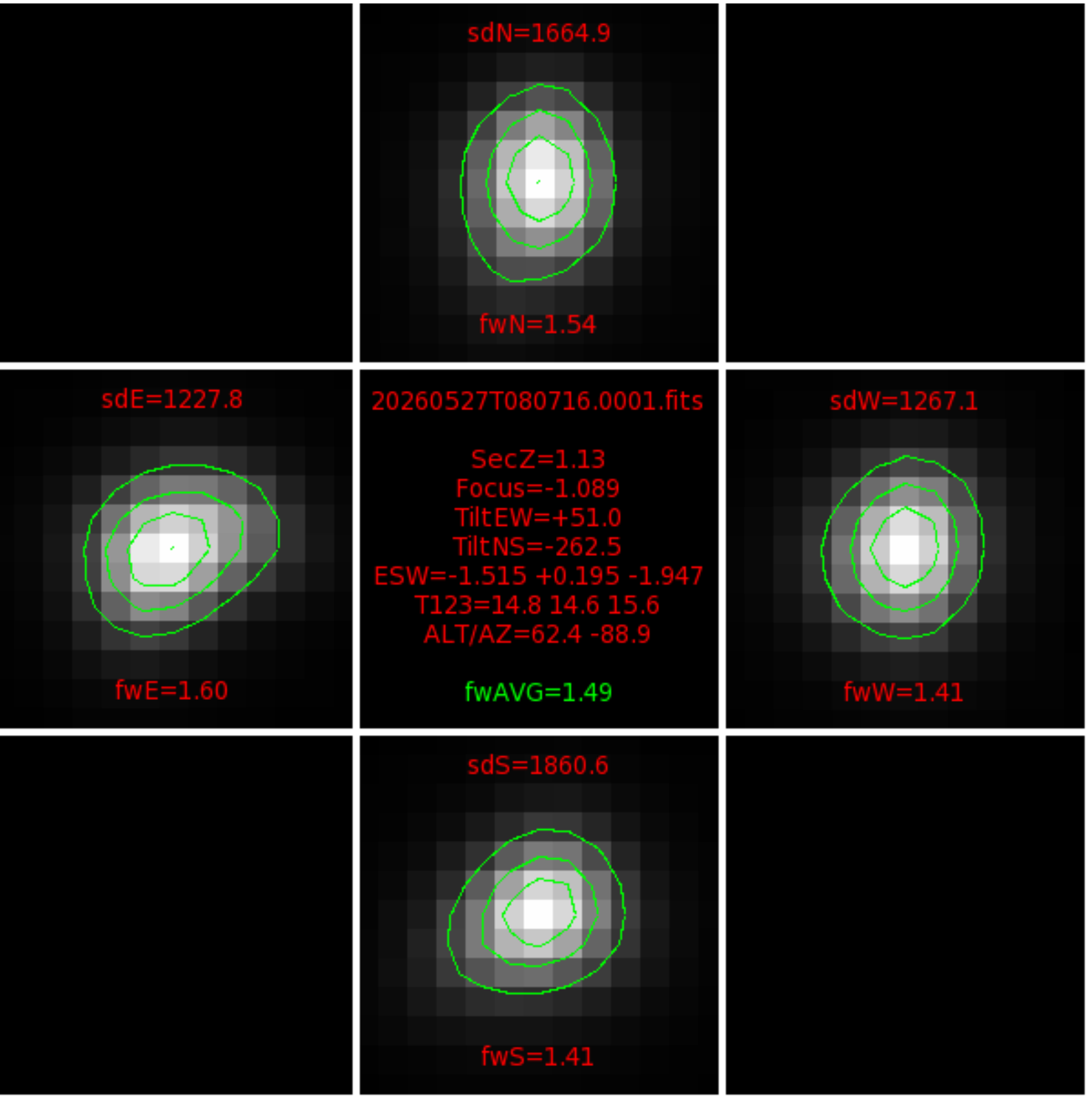
sdN=1664.9
fwN=1.54
sdE=1227.8
fwE=1.60
20260527T080716.0001.fits
SecZ=1.13
Focus=-1.089
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.515 +0.195 -1.947
T123=14.8 14.6 15.6
ALT/AZ=62.4 -88.9
fwAVG=1.49
sdW=1267.1
fwW=1.41
sdS=1860.6
fwS=1.41
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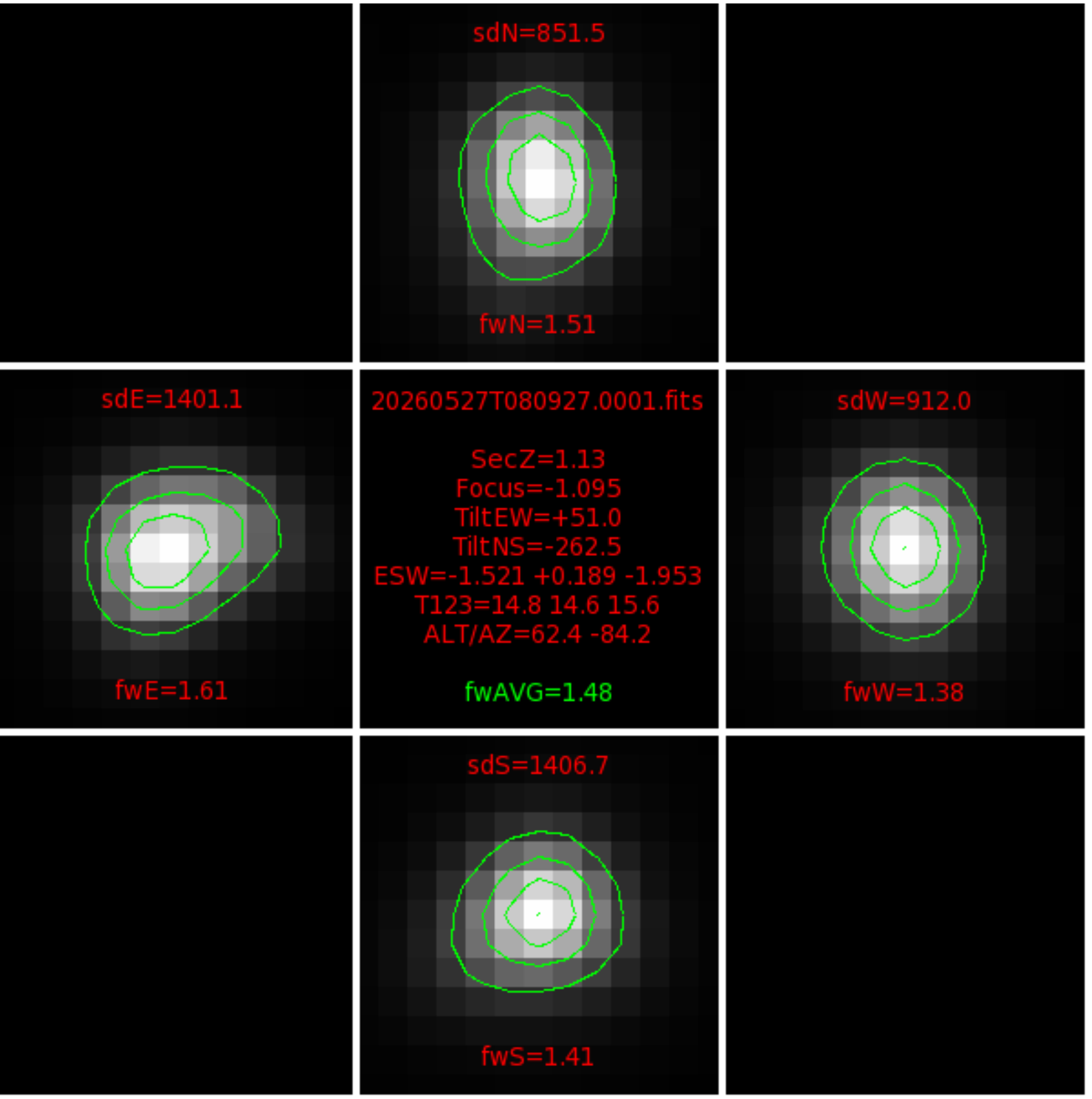
sdN=851.5
fwN=1.51
sdE=1401.1
fwE=1.61
20260527T080927.0001.fits
SecZ=1.13
Focus=-1.095
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.521 +0.189 -1.953
T123=14.8 14.6 15.6
ALT/AZ=62.4 -84.2
fwAVG=1.48
sdW=912.0
fwW=1.38
sdS=1406.7
fwS=1.41
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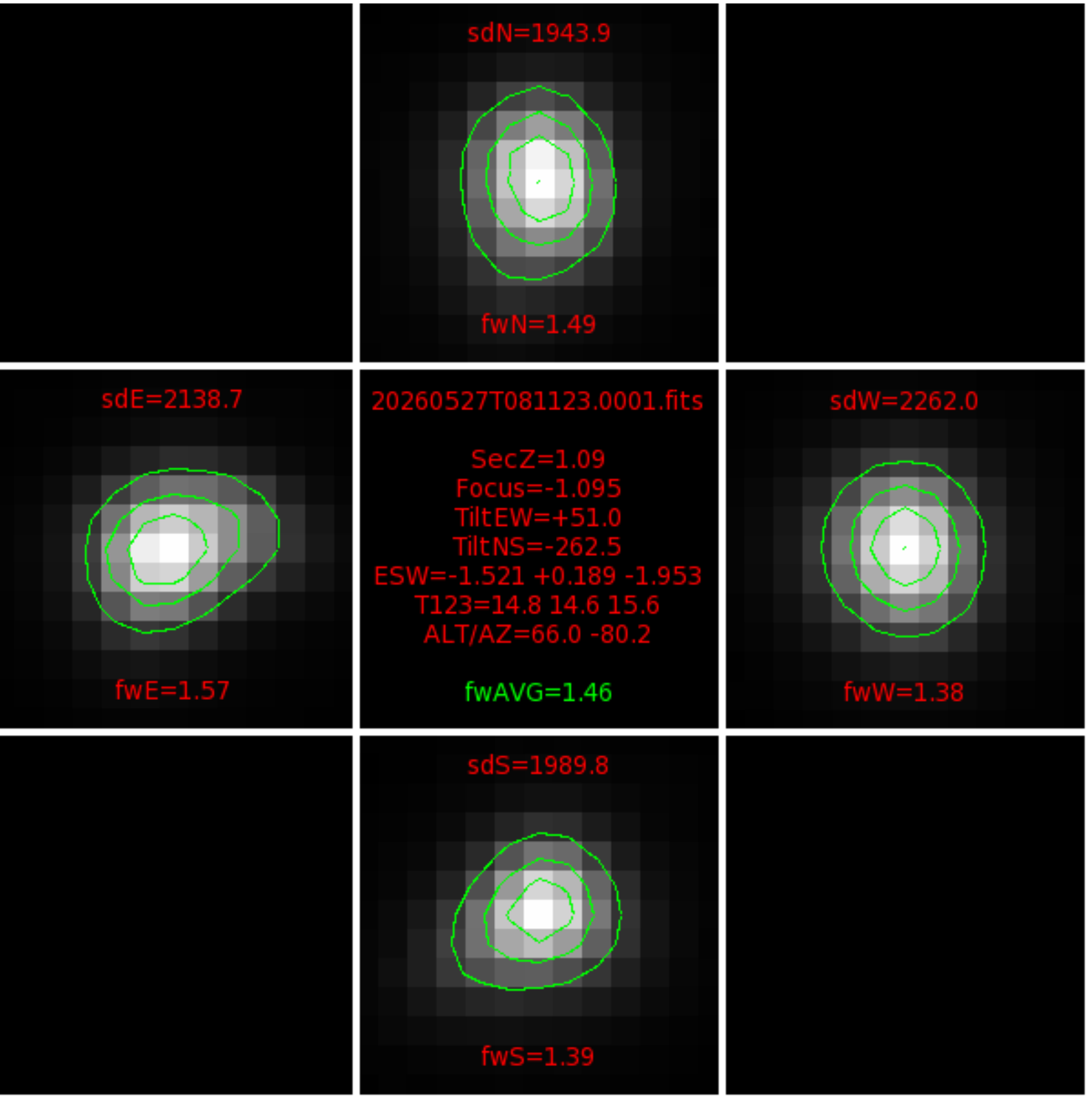
sdN=1943.9
fwN=1.49
sdE=2138.7
fwE=1.57
20260527T081123.0001.fits
SecZ=1.09
Focus=-1.095
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.521 +0.189 -1.953
T123=14.8 14.6 15.6
ALT/AZ=66.0 -80.2
fwAVG=1.46
sdW=2262.0
fwW=1.38
sdS=1989.8
fwS=1.39
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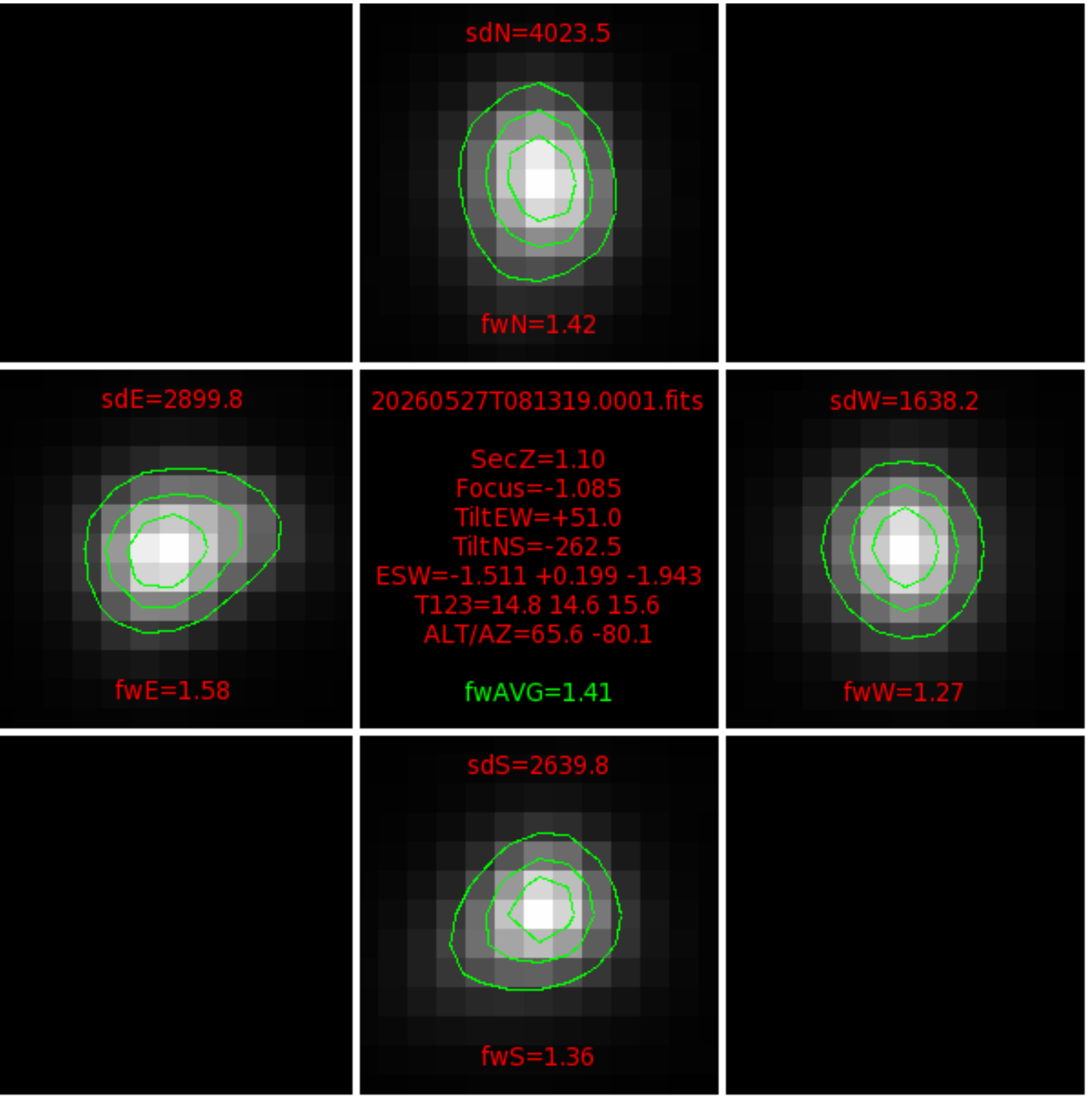
sdN=4023.5
fwN=1.42
sdE=2899.8
fwE=1.58
20260527T081319.0001.fits
SecZ=1.10
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.8 14.6 15.6
ALT/AZ=65.6 -80.1
fwAVG=1.41
sdW=1638.2
fwW=1.27
sdS=2639.8
fwS=1.36
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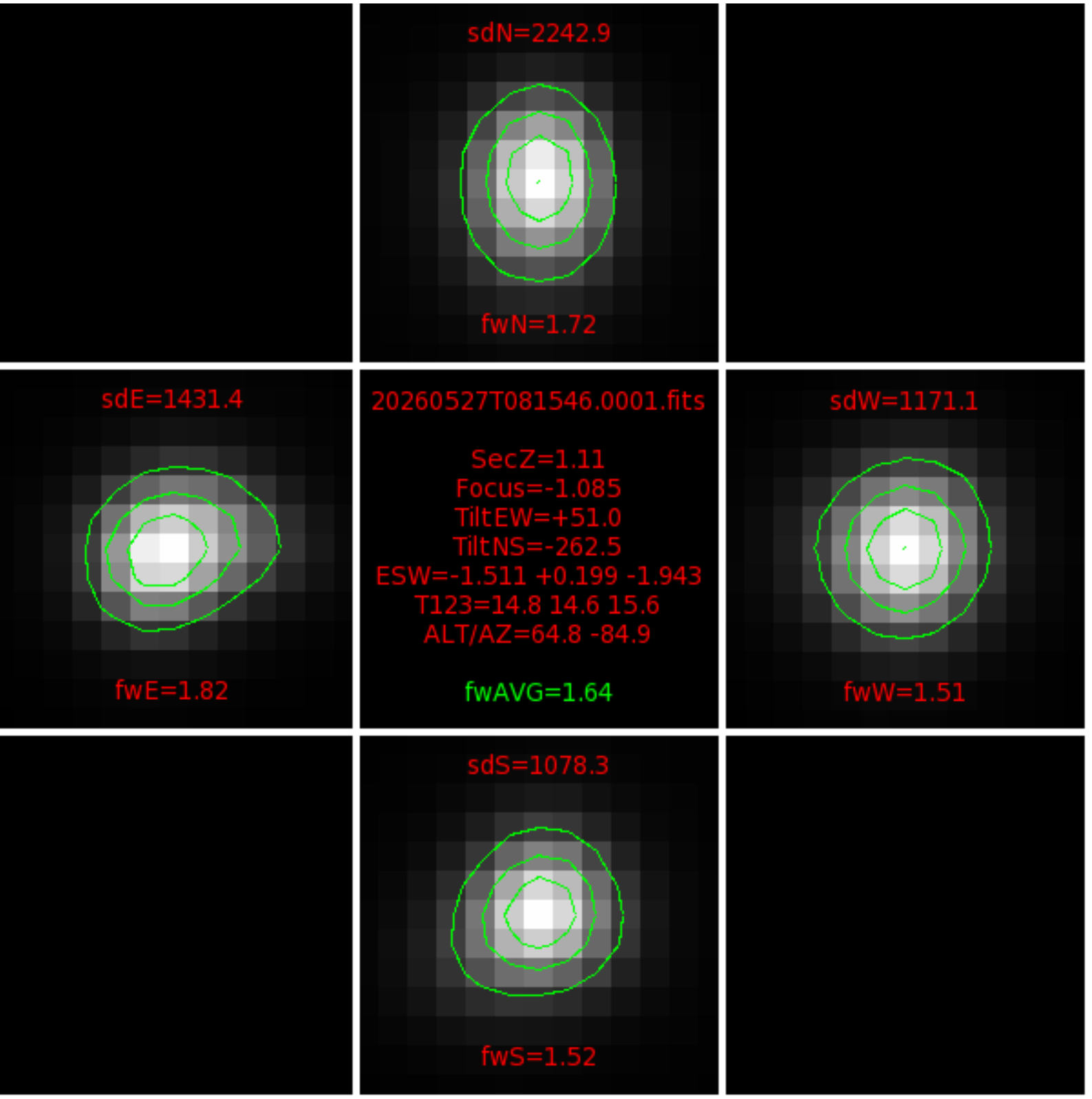
sdN=2242.9
fwN=1.72
sdE=1431.4
fwE=1.82
20260527T081546.0001.fits
SecZ=1.11
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.8 14.6 15.6
ALT/AZ=64.8 -84.9
fwAVG=1.64
sdW=1171.1
fwW=1.51
sdS=1078.3
fwS=1.52
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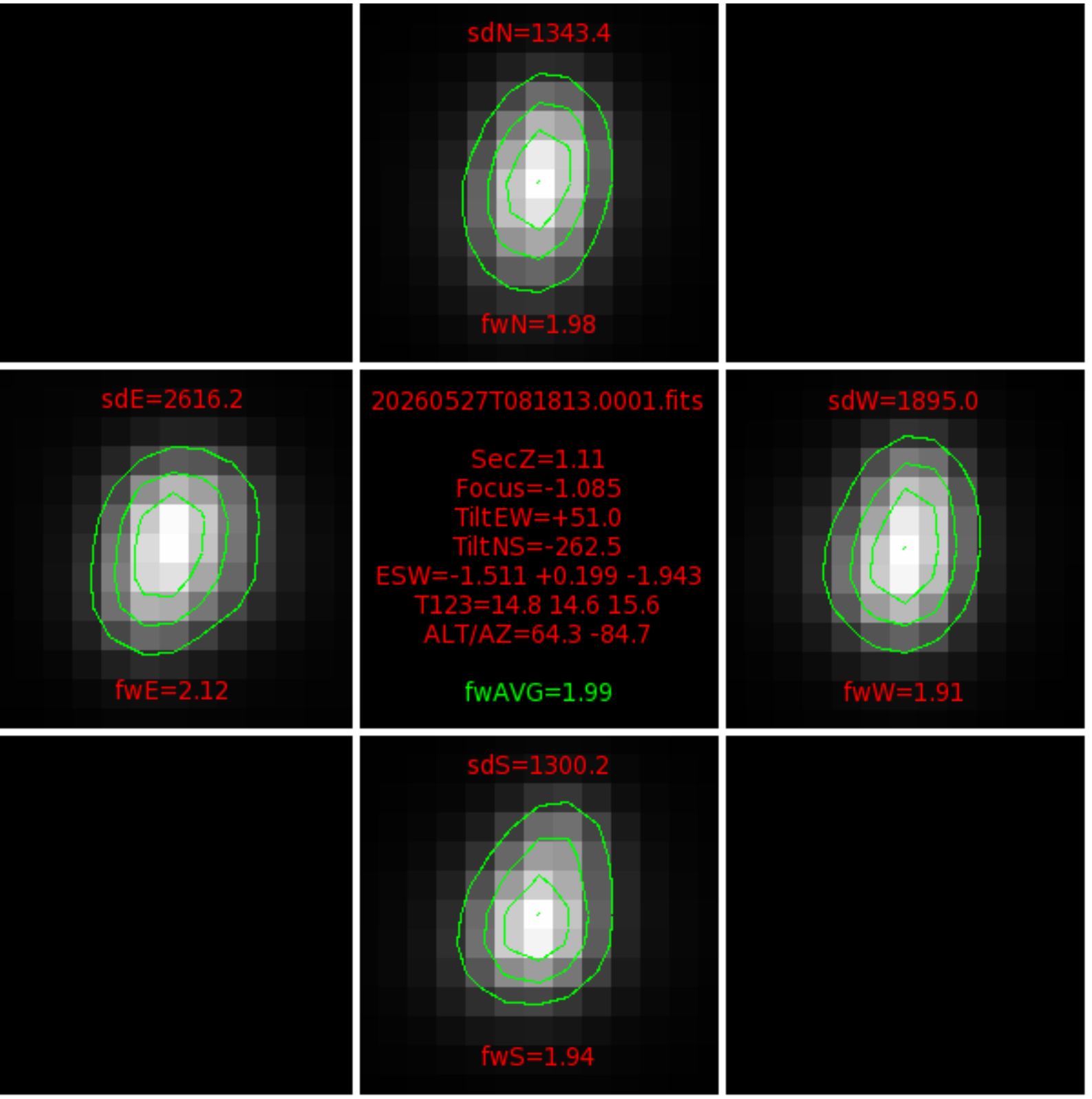
sdN=1343.4
fwN=1.98
sdE=2616.2
fwE=2.12
20260527T081813.0001.fits
SecZ=1.11
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.8 14.6 15.6
ALT/AZ=64.3 -84.7
fwAVG=1.99
sdW=1895.0
fwW=1.91
sdS=1300.2
fwS=1.94
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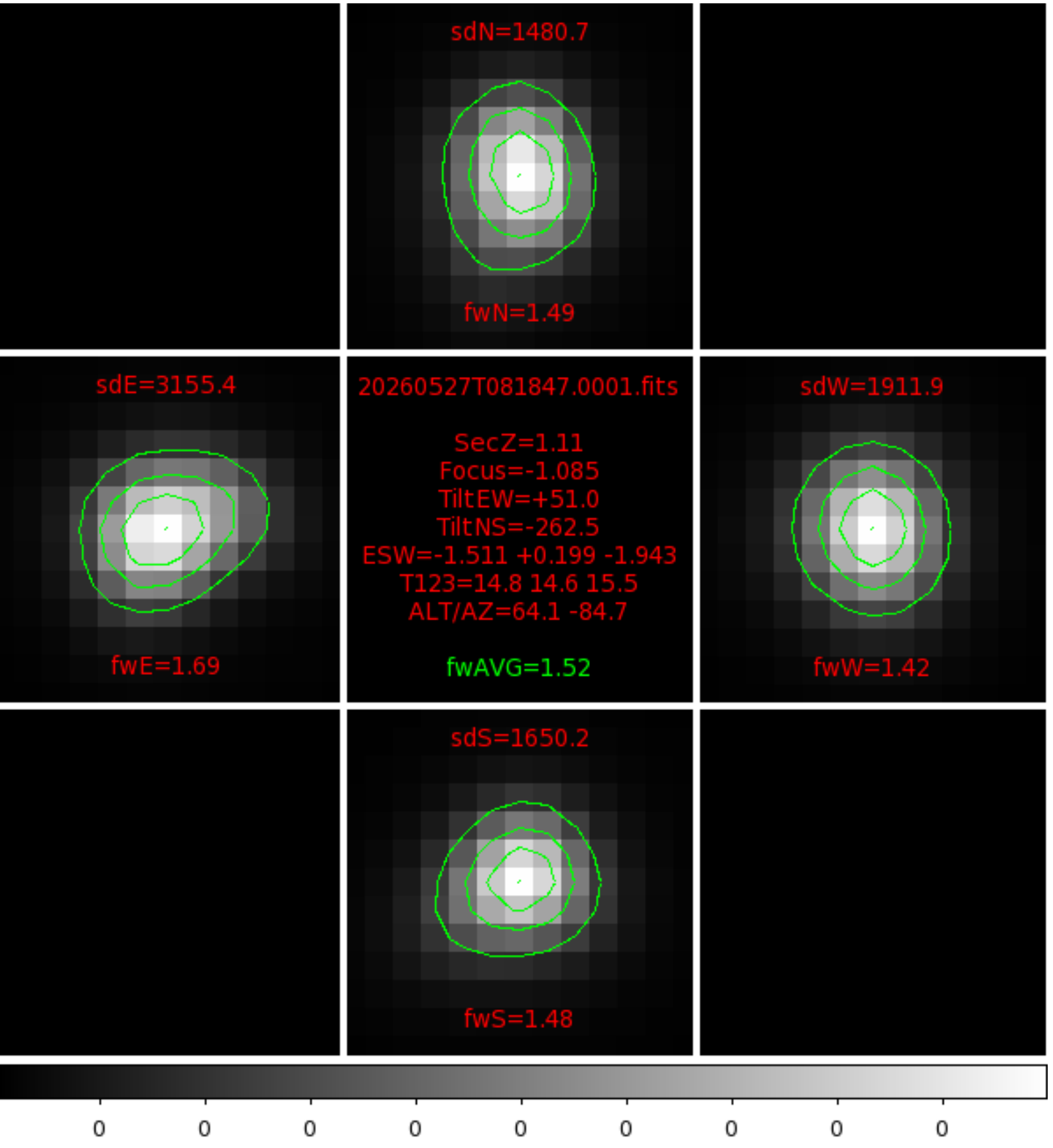
sdN=1480.7
fwN=1.49
sdE=3155.4
fwE=1.69
20260527T081847.0001.fits
SecZ=1.11
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.8 14.6 15.5
ALT/AZ=64.1 -84.7
fwAVG=1.52
sdW=1911.9
fwW=1.42
sdS=1650.2
fwS=1.48
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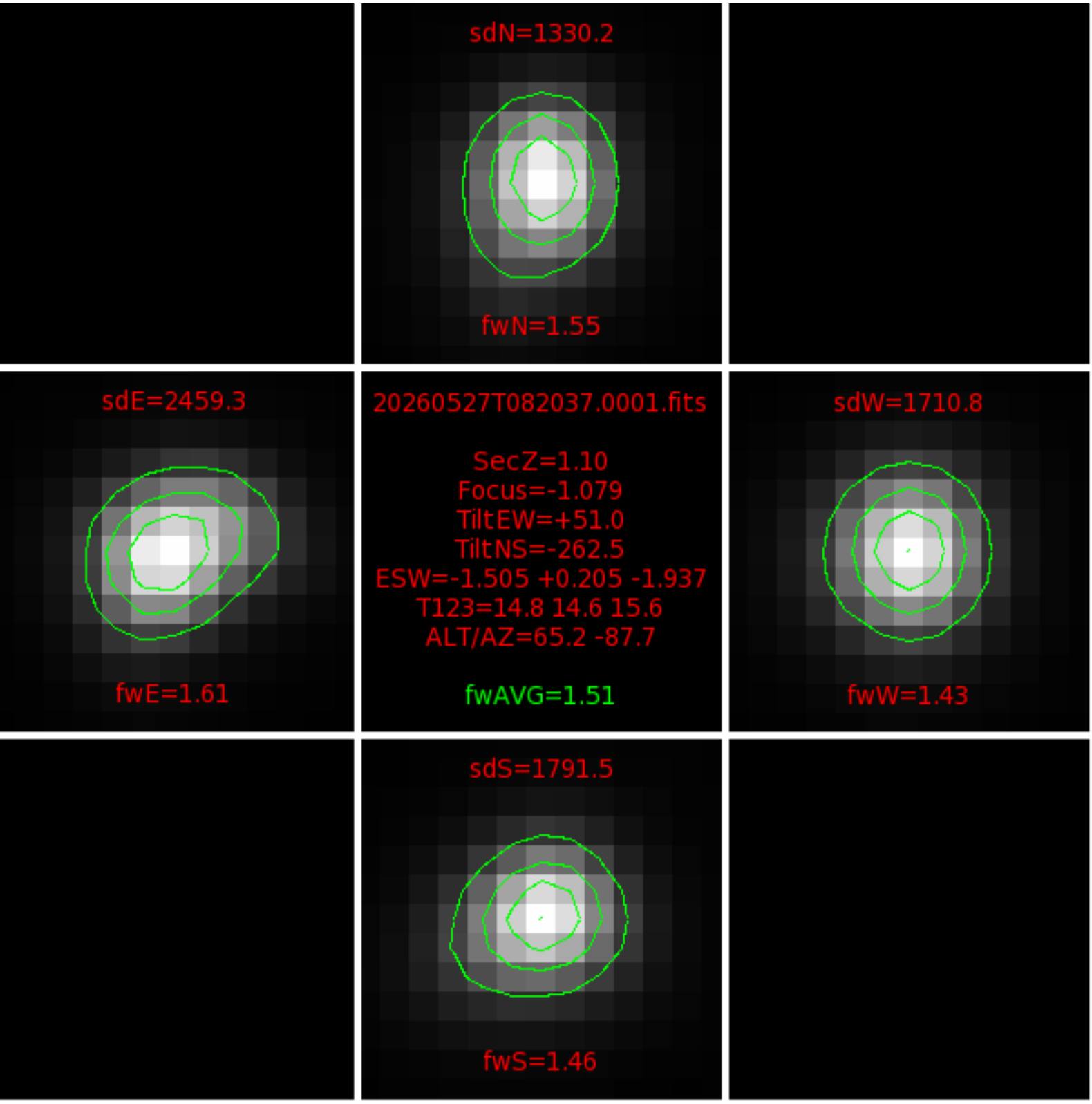
sdN=1330.2
fwN=1.55
sdE=2459.3
fwE=1.61
20260527T082037.0001.fits
SecZ=1.10
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.8 14.6 15.6
ALT/AZ=65.2 -87.7
fwAVG=1.51
sdW=1710.8
fwW=1.43
sdS=1791.5
fwS=1.46
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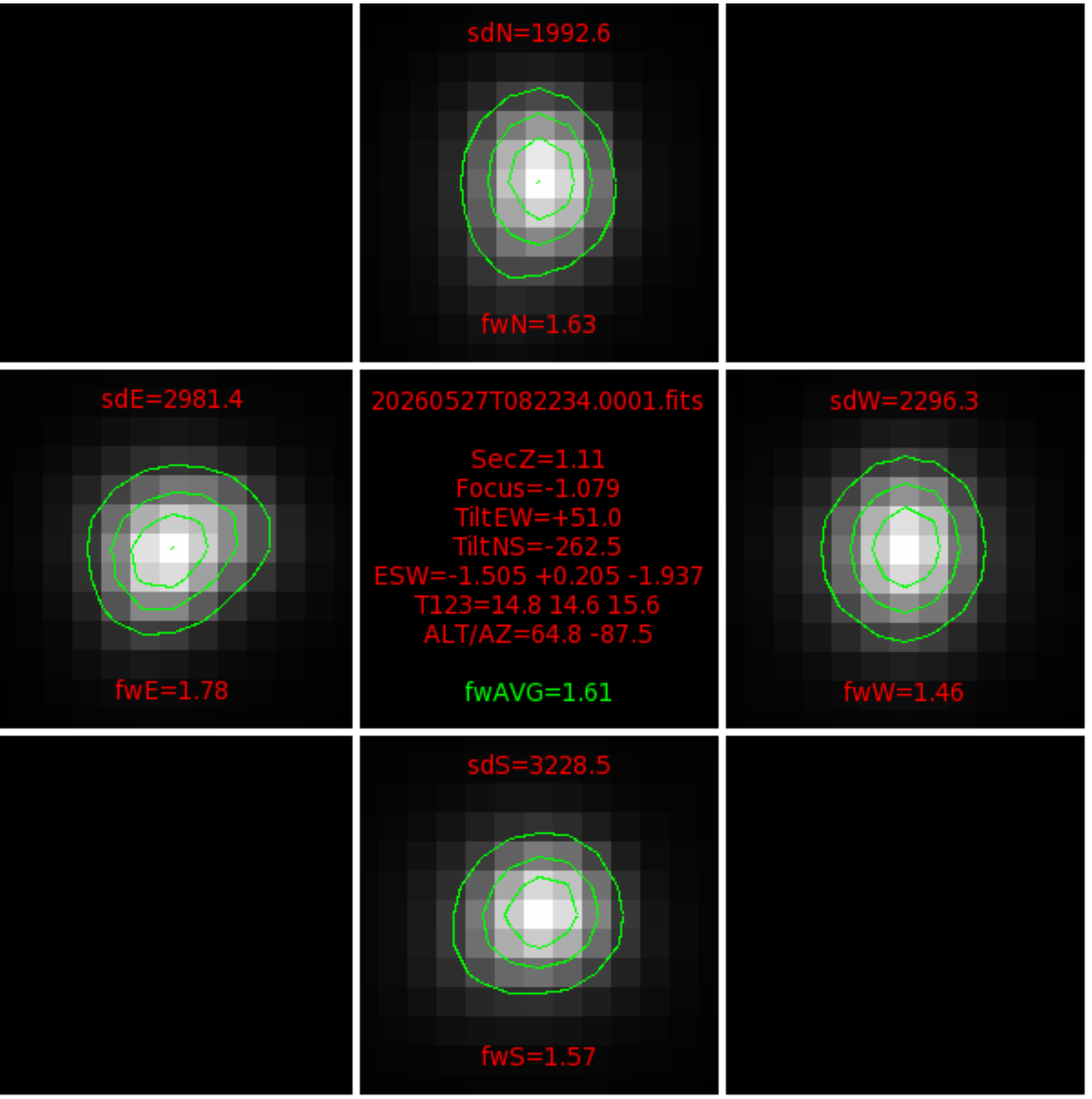
sdN=1992.6
fwN=1.63
sdE=2981.4
fwE=1.78
20260527T082234.0001.fits
SecZ=1.11
Focus=-1.079
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.505 +0.205 -1.937
T123=14.8 14.6 15.6
ALT/AZ=64.8 -87.5
fwAVG=1.61
sdW=2296.3
fwW=1.46
sdS=3228.5
fwS=1.57
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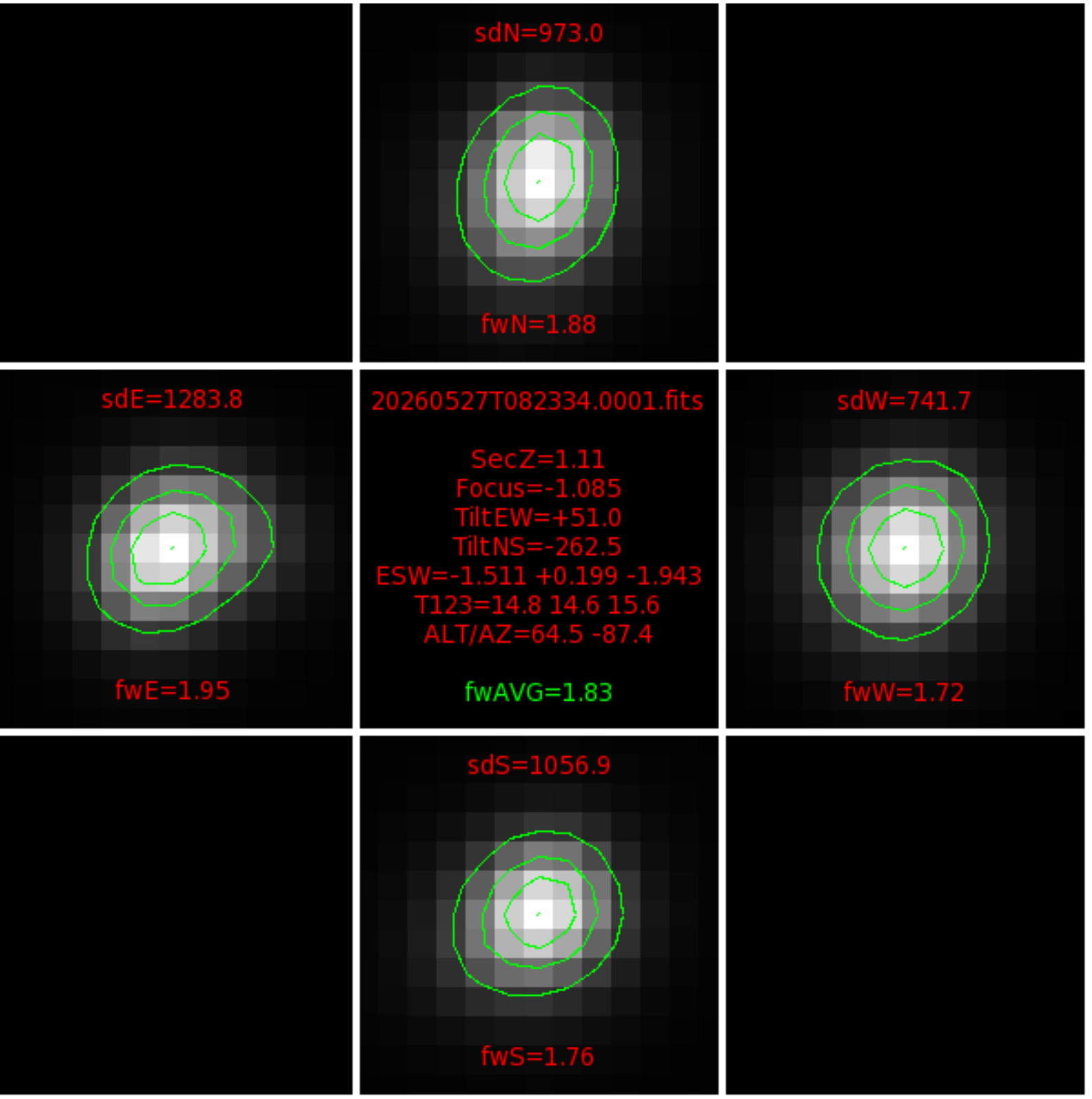
sdN=973.0
fwN=1.88
sdE=1283.8
fwE=1.95
20260527T082334.0001.fits
SecZ=1.11
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.8 14.6 15.6
ALT/AZ=64.5 -87.4
fwAVG=1.83
sdW=741.7
fwW=1.72
sdS=1056.9
fwS=1.76
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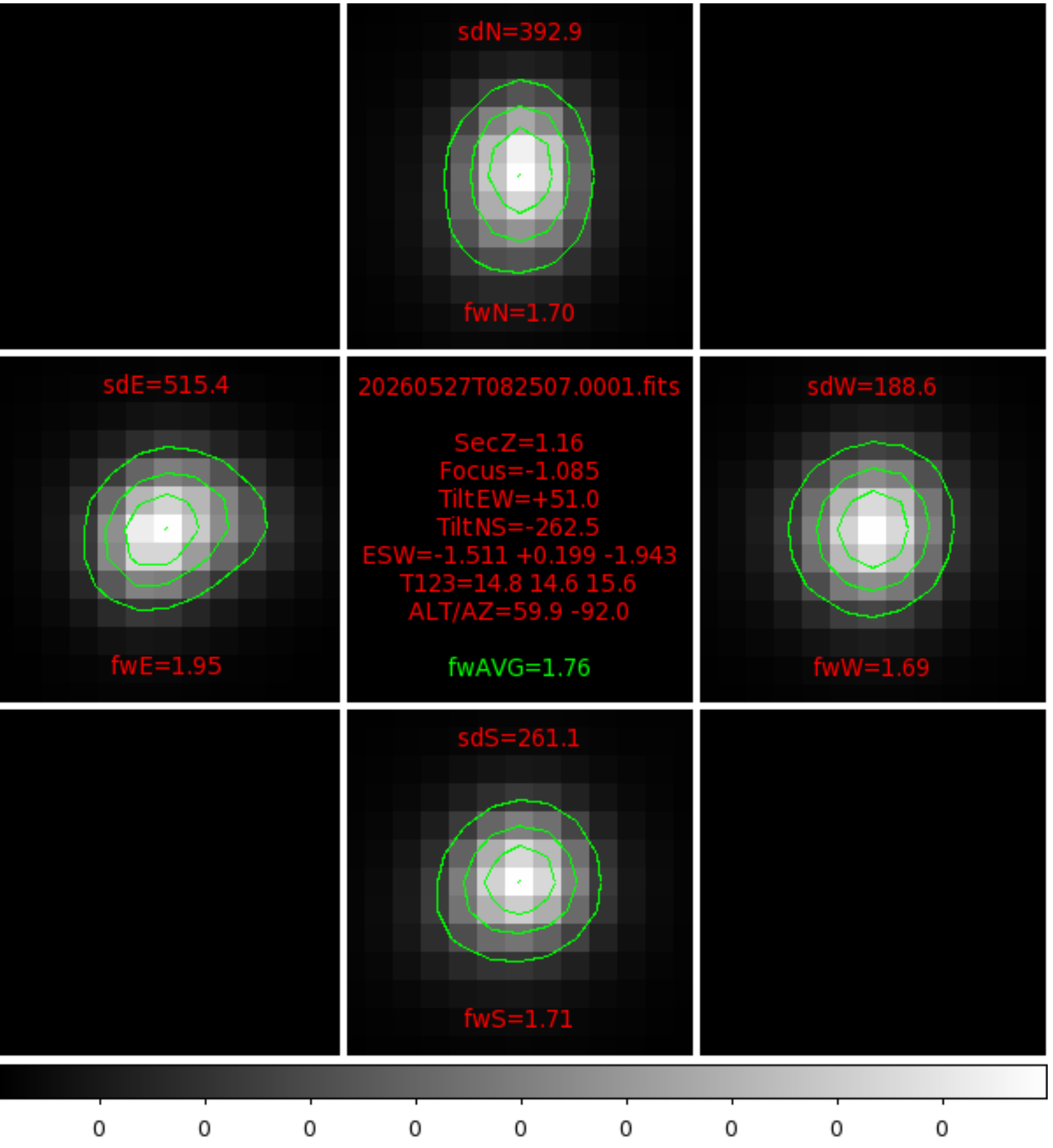
sdN=392.9
fwN=1.70
sdE=515.4
fwE=1.95
20260527T082507.0001.fits
SecZ=1.16
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.8 14.6 15.6
ALT/AZ=59.9 -92.0
fwAVG=1.76
sdW=188.6
fwW=1.69
sdS=261.1
fwS=1.71
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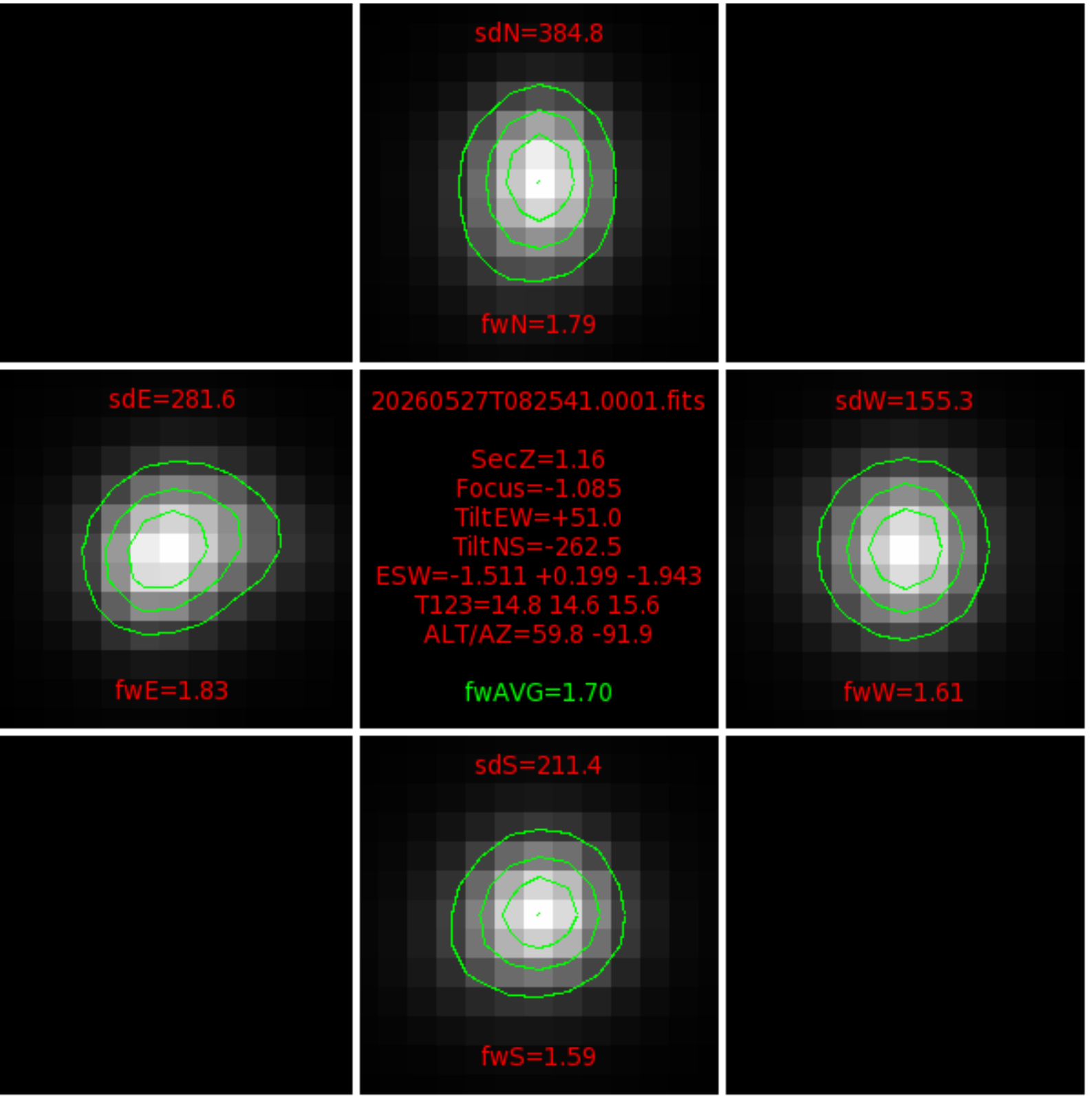
sdN=384.8
fwN=1.79
sdE=281.6
fwE=1.83
20260527T082541.0001.fits
SecZ=1.16
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.8 14.6 15.6
ALT/AZ=59.8 -91.9
fwAVG=1.70
sdW=155.3
fwW=1.61
sdS=211.4
fwS=1.59
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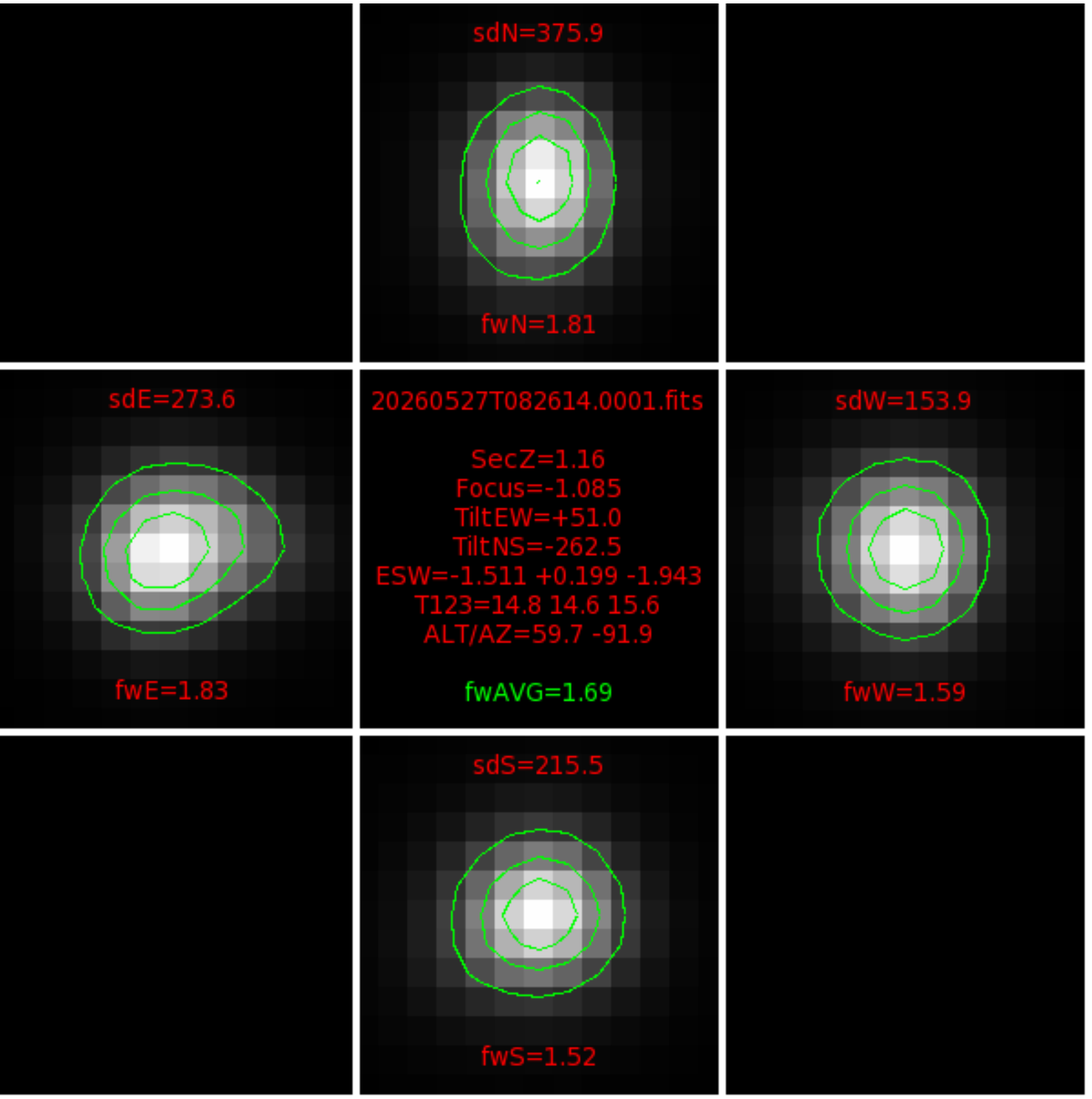
sdN=375.9
fwN=1.81
sdE=273.6
fwE=1.83
20260527T082614.0001.fits
SecZ=1.16
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.8 14.6 15.6
ALT/AZ=59.7 -91.9
fwAVG=1.69
sdW=153.9
fwW=1.59
sdS=215.5
fwS=1.52
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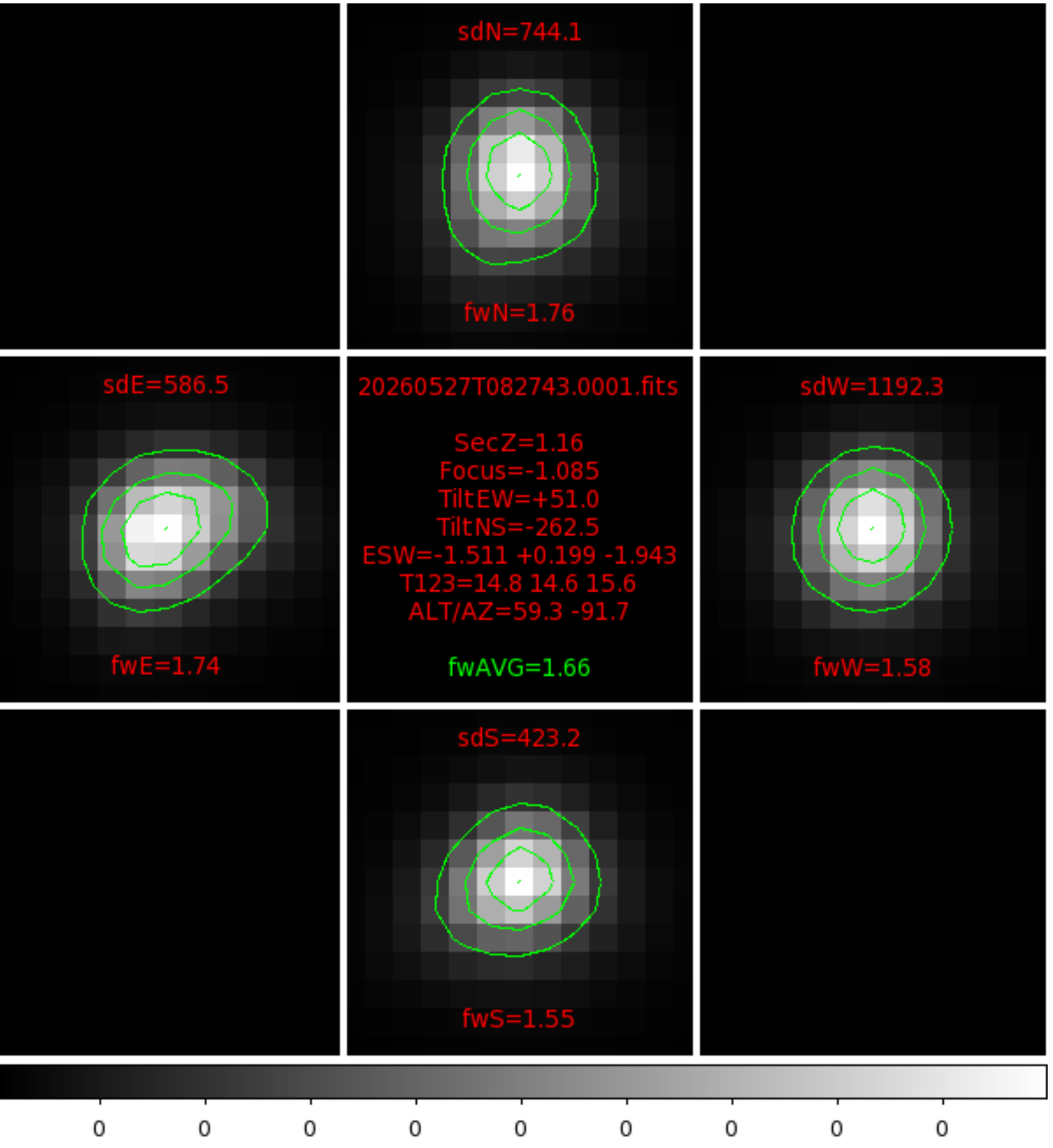
sdN=744.1
fwN=1.76
sdE=586.5
fwE=1.74
20260527T082743.0001.fits
SecZ=1.16
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.8 14.6 15.6
ALT/AZ=59.3 -91.7
fwAVG=1.66
sdW=1192.3
fwW=1.58
sdS=423.2
fwS=1.55
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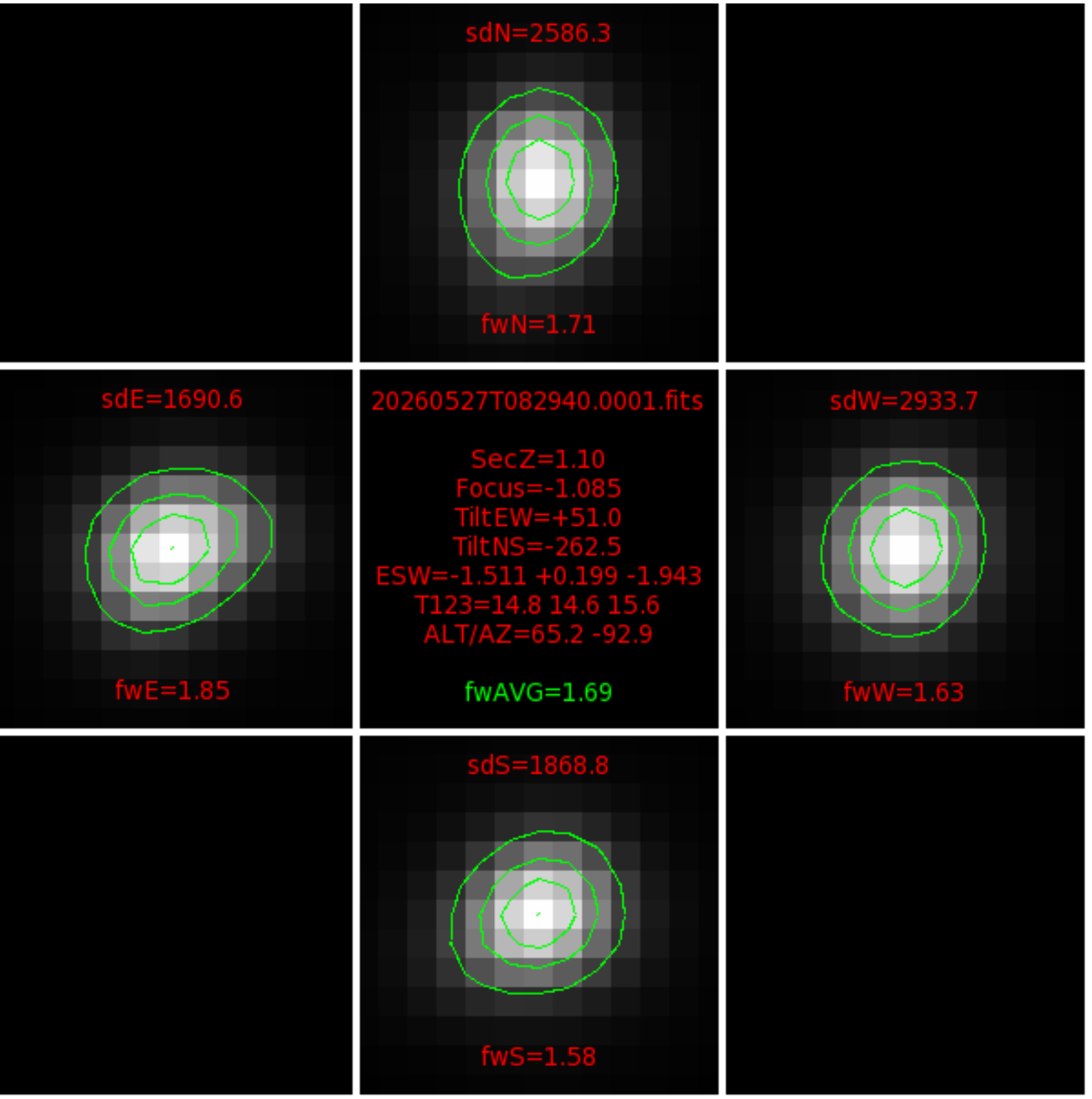
sdN=2586.3
fwN=1.71
sdE=1690.6
fwE=1.85
20260527T082940.0001.fits
SecZ=1.10
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.8 14.6 15.6
ALT/AZ=65.2 -92.9
fwAVG=1.69
sdW=2933.7
fwW=1.63
sdS=1868.8
fwS=1.58
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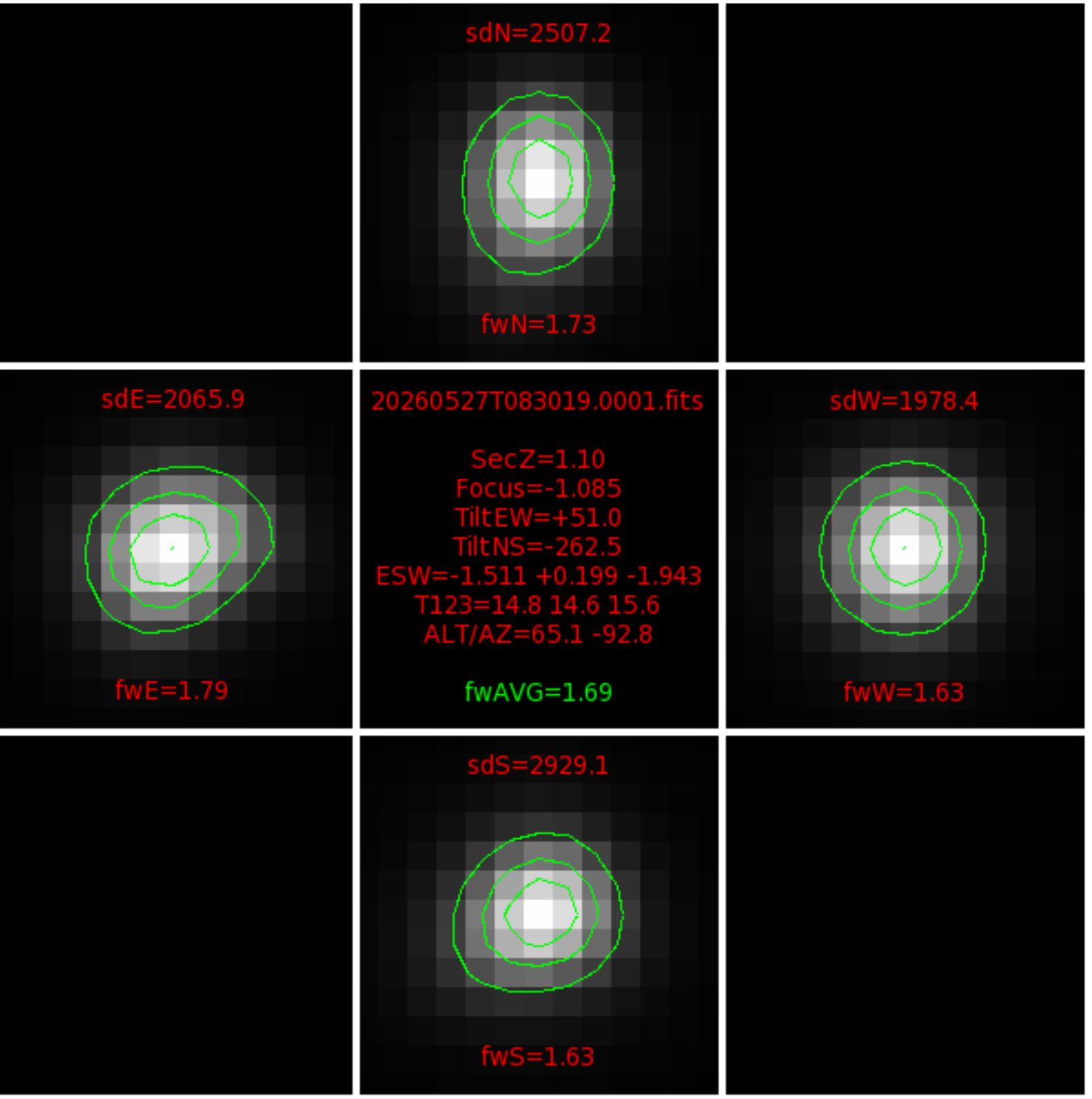
sdN=2507.2
fwN=1.73
sdE=2065.9
fwE=1.79
20260527T083019.0001.fits
SecZ=1.10
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.8 14.6 15.6
ALT/AZ=65.1 -92.8
fwAVG=1.69
sdW=1978.4
fwW=1.63
sdS=2929.1
fwS=1.63
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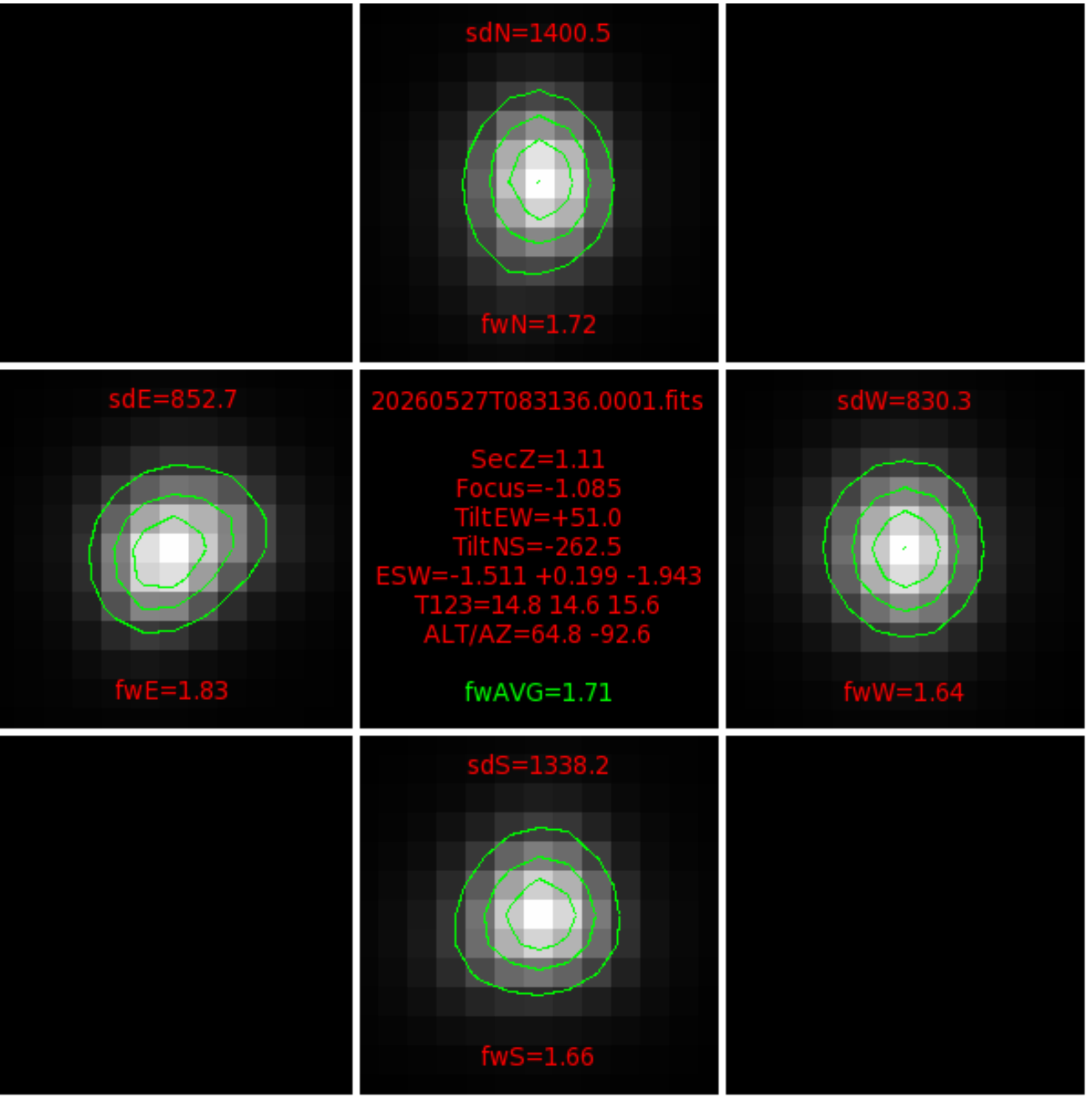
sdN=1400.5
fwN=1.72
sdE=852.7
fwE=1.83
20260527T083136.0001.fits
SecZ=1.11
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.8 14.6 15.6
ALT/AZ=64.8 -92.6
fwAVG=1.71
sdW=830.3
fwW=1.64
sdS=1338.2
fwS=1.66
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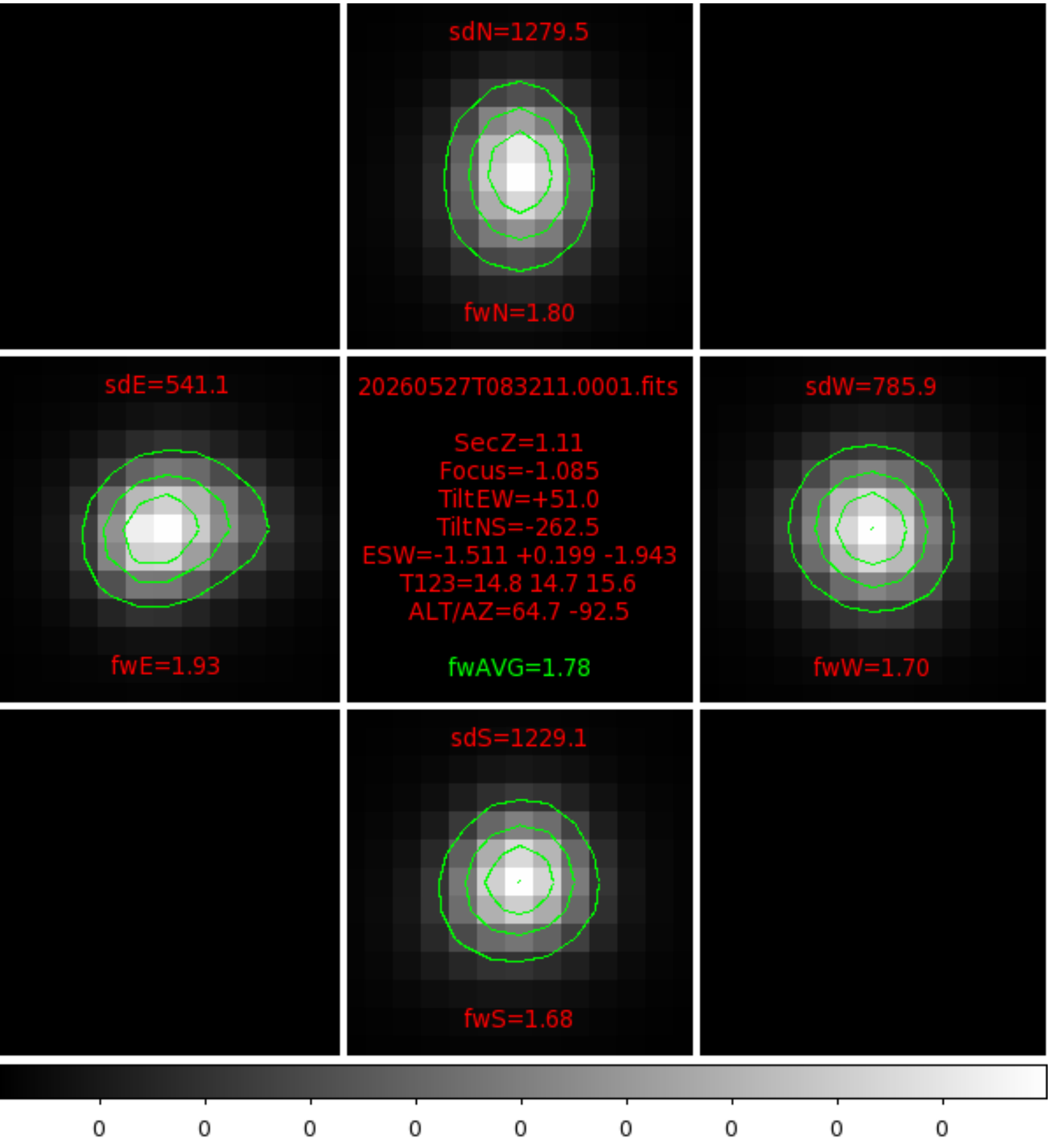
sdN=1279.5
fwN=1.80
sdE=541.1
fwE=1.93
20260527T083211.0001.fits
SecZ=1.11
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.8 14.7 15.6
ALT/AZ=64.7 -92.5
fwAVG=1.78
sdW=785.9
fwW=1.70
sdS=1229.1
fwS=1.68
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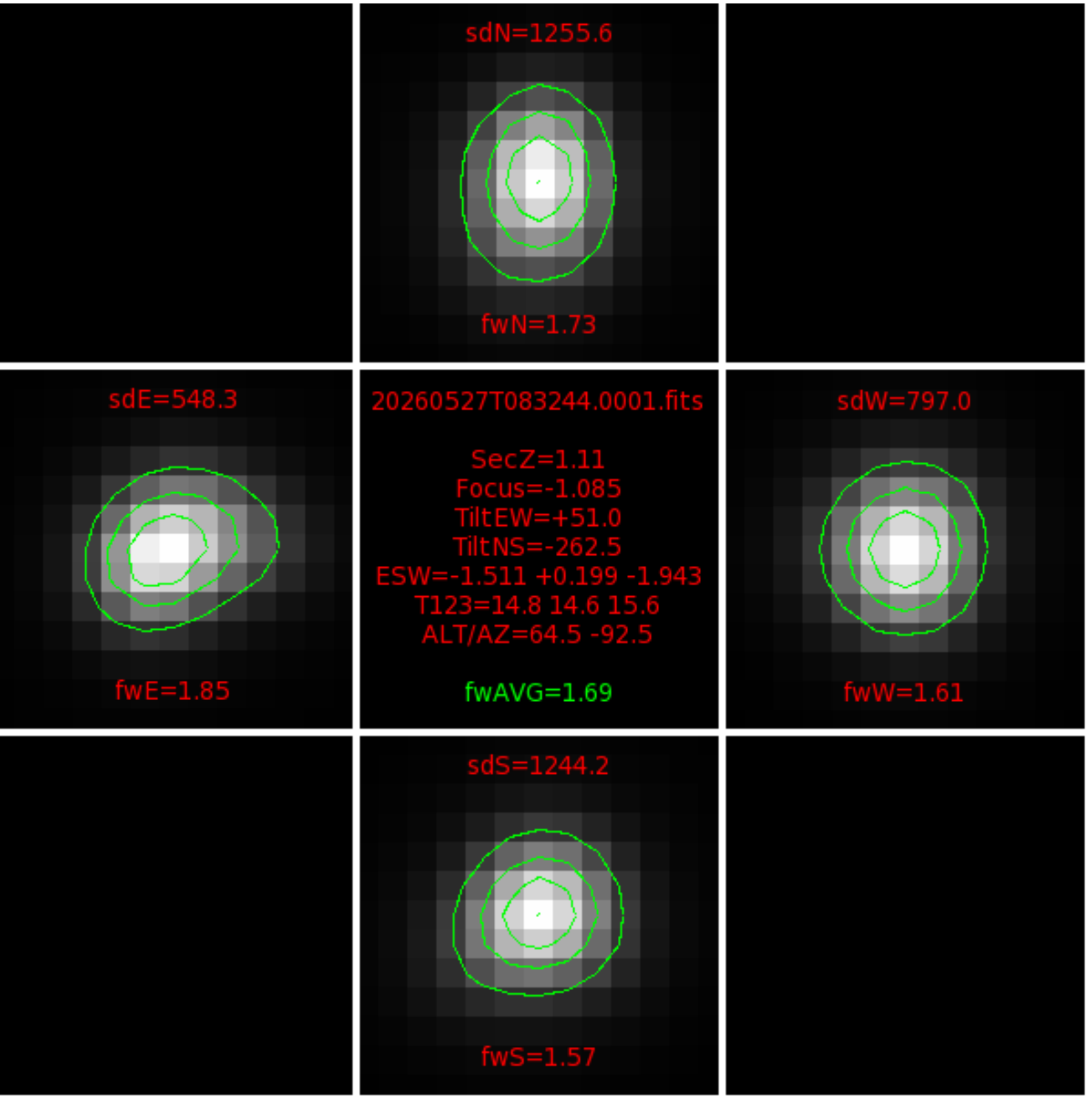
sdN=1255.6
fwN=1.73
sdE=548.3
fwE=1.85
20260527T083244.0001.fits
SecZ=1.11
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.8 14.6 15.6
ALT/AZ=64.5 -92.5
fwAVG=1.69
sdW=797.0
fwW=1.61
sdS=1244.2
fwS=1.57
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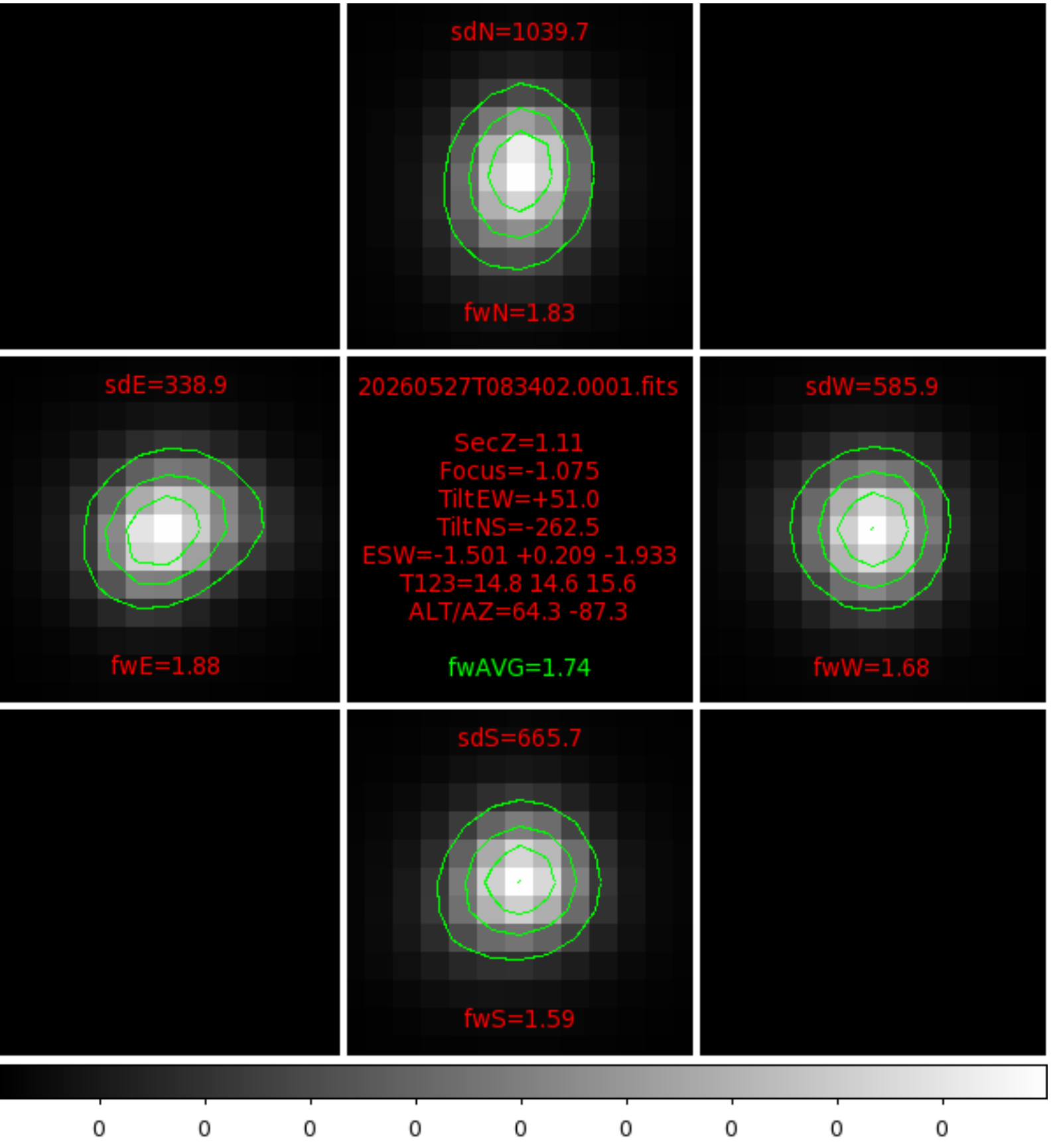
sdN=1039.7
fwN=1.83
sdE=338.9
fwE=1.88
20260527T083402.0001.fits
SecZ=1.11
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=64.3 -87.3
fwAVG=1.74
sdW=585.9
fwW=1.68
sdS=665.7
fwS=1.59
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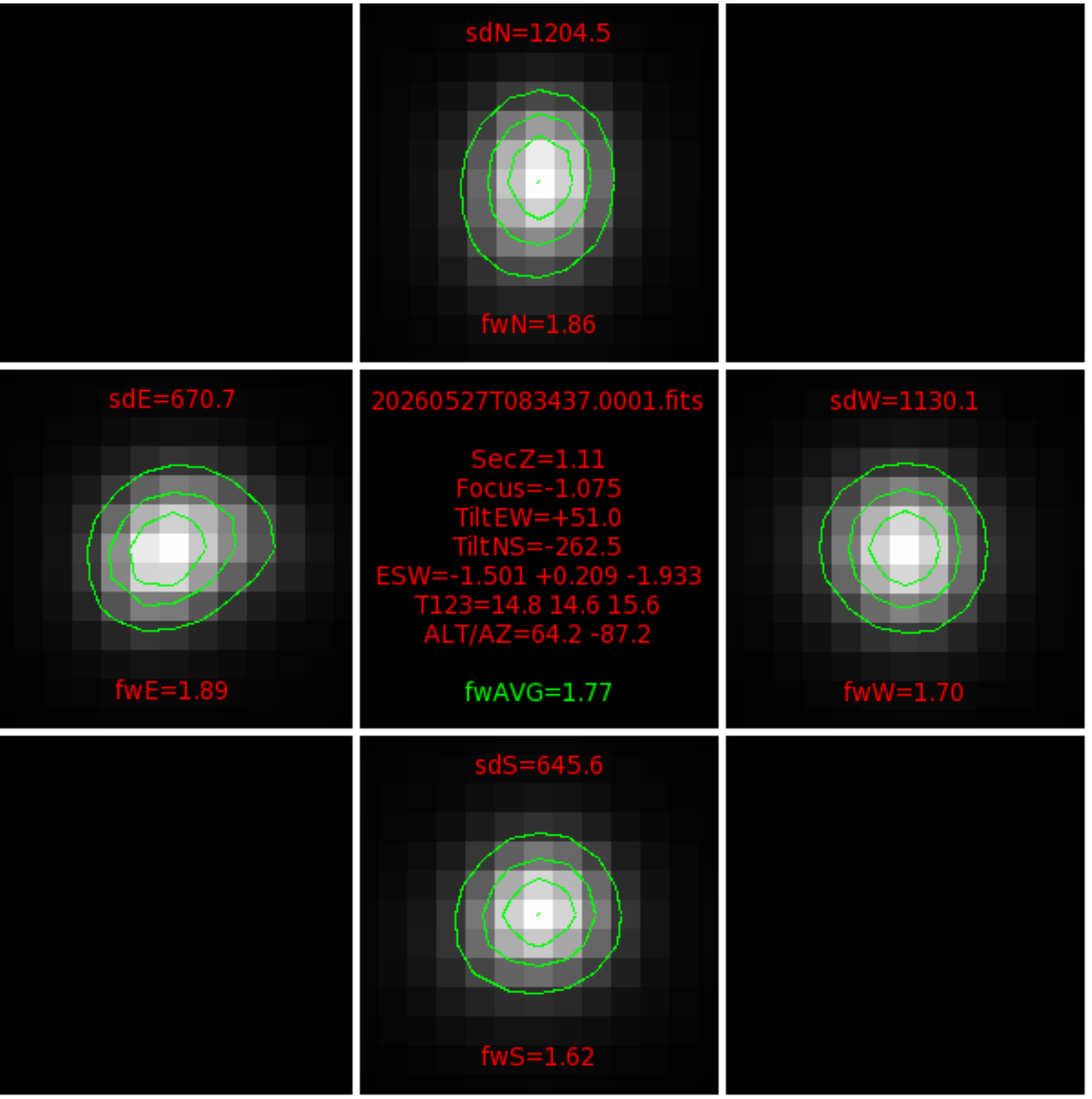
sdN=1204.5
fwN=1.86
sdE=670.7
fwE=1.89
20260527T083437.0001.fits
SecZ=1.11
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=64.2 -87.2
fwAVG=1.77
sdW=1130.1
fwW=1.70
sdS=645.6
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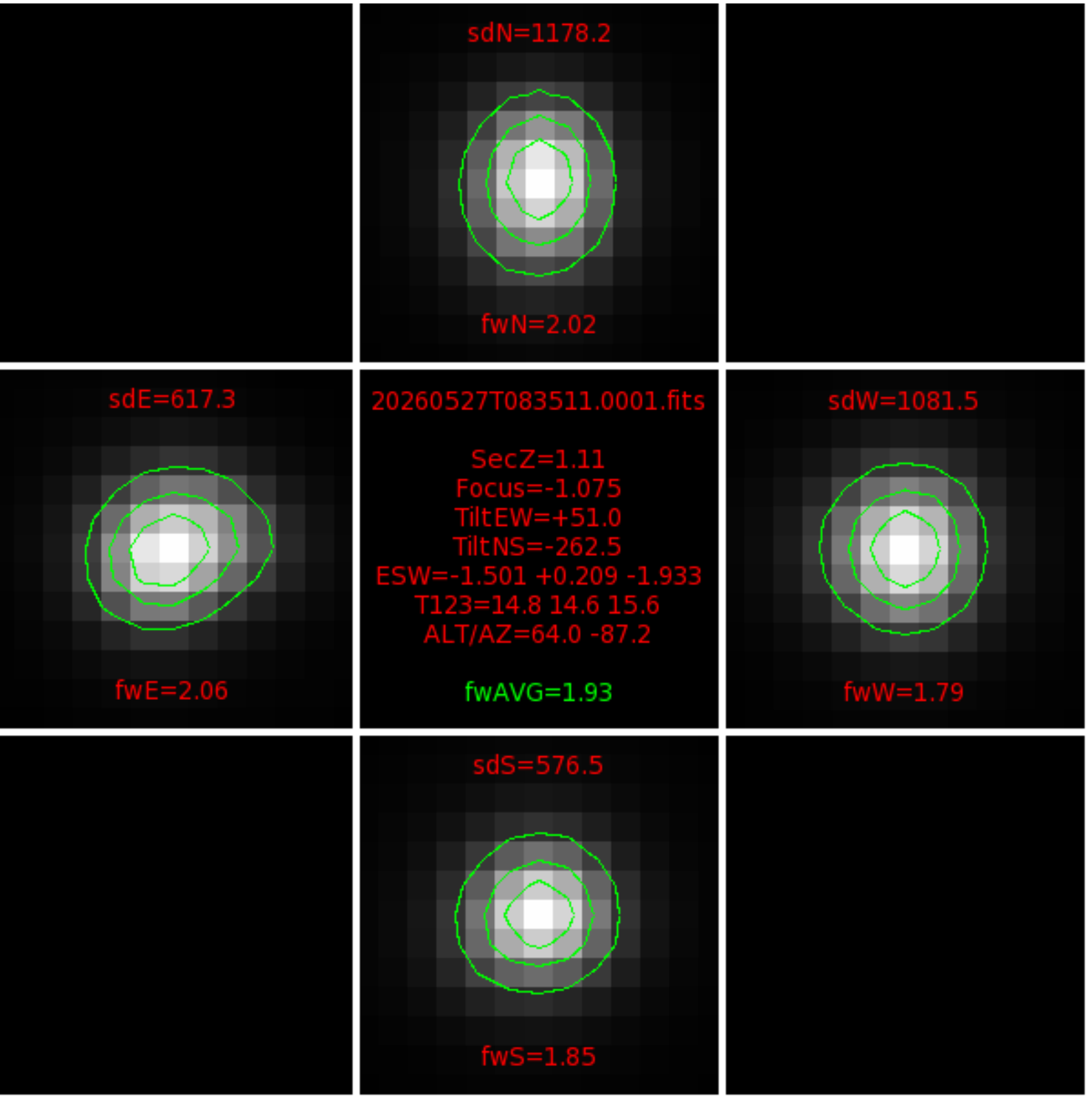
sdN=1178.2
fwN=2.02
sdE=617.3
fwE=2.06
20260527T083511.0001.fits
SecZ=1.11
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=64.0 -87.2
fwAVG=1.93
sdW=1081.5
fwW=1.79
sdS=576.5
fwS=1.85
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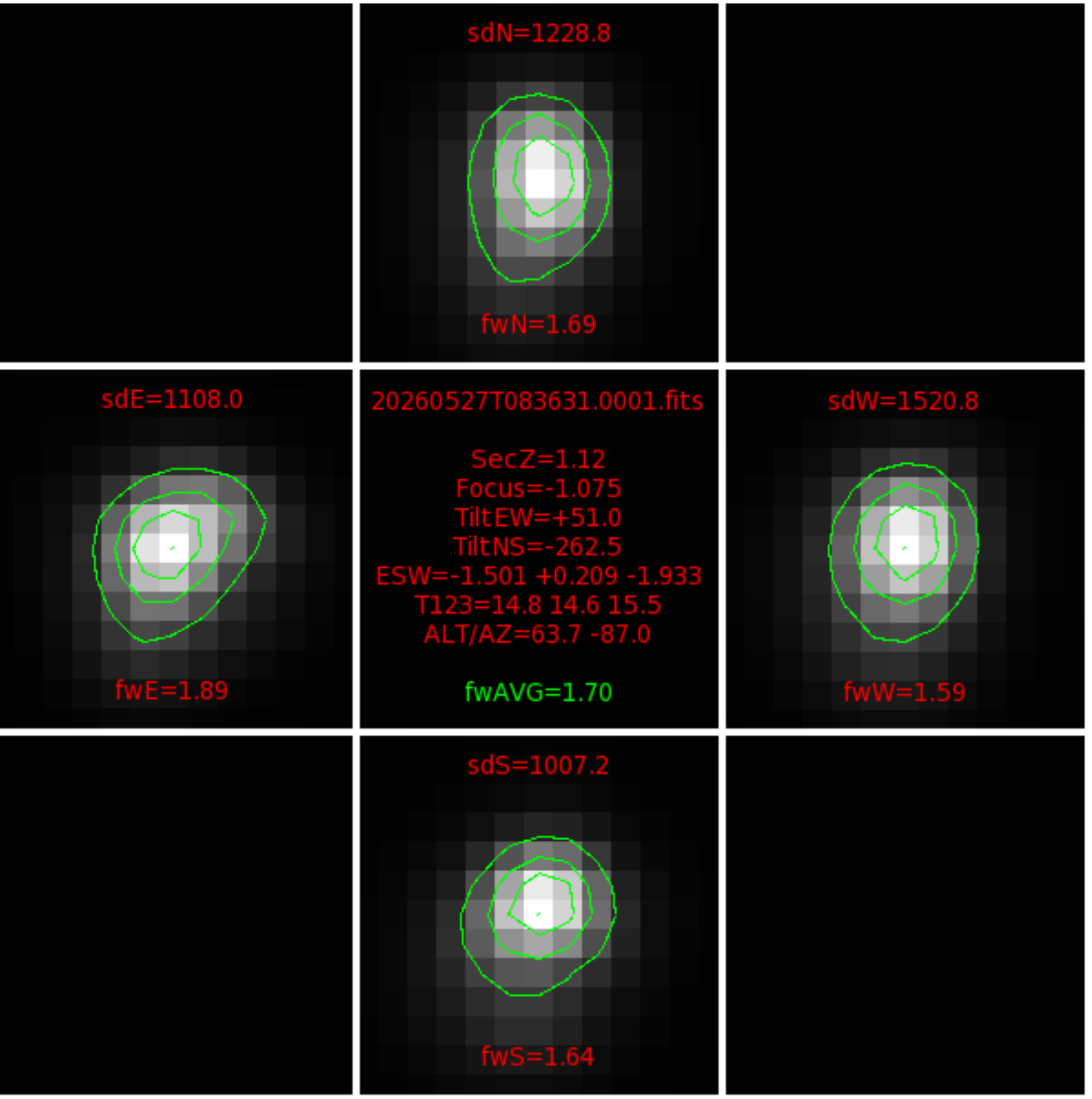
sdN=1228.8
fwN=1.69
sdE=1108.0
fwE=1.89
20260527T083631.0001.fits
SecZ=1.12
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.5
ALT/AZ=63.7 -87.0
fwAVG=1.70
sdW=1520.8
fwW=1.59
sdS=1007.2
fwS=1.64
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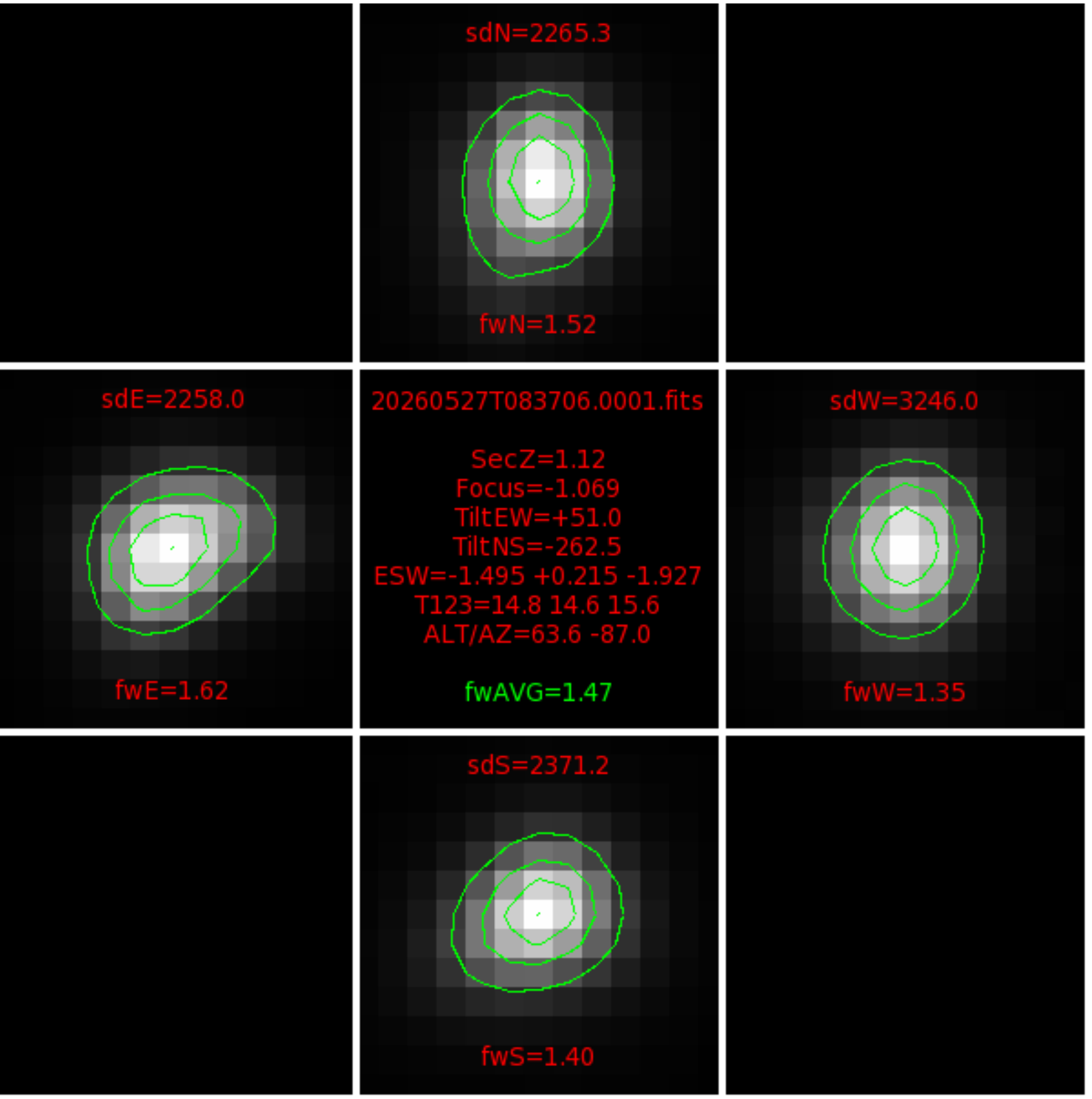
sdN=2265.3
fwN=1.52
sdE=2258.0
fwE=1.62
20260527T083706.0001.fits
SecZ=1.12
Focus=-1.069
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.495 +0.215 -1.927
T123=14.8 14.6 15.6
ALT/AZ=63.6 -87.0
fwAVG=1.47
sdW=3246.0
fwW=1.35
sdS=2371.2
fwS=1.40
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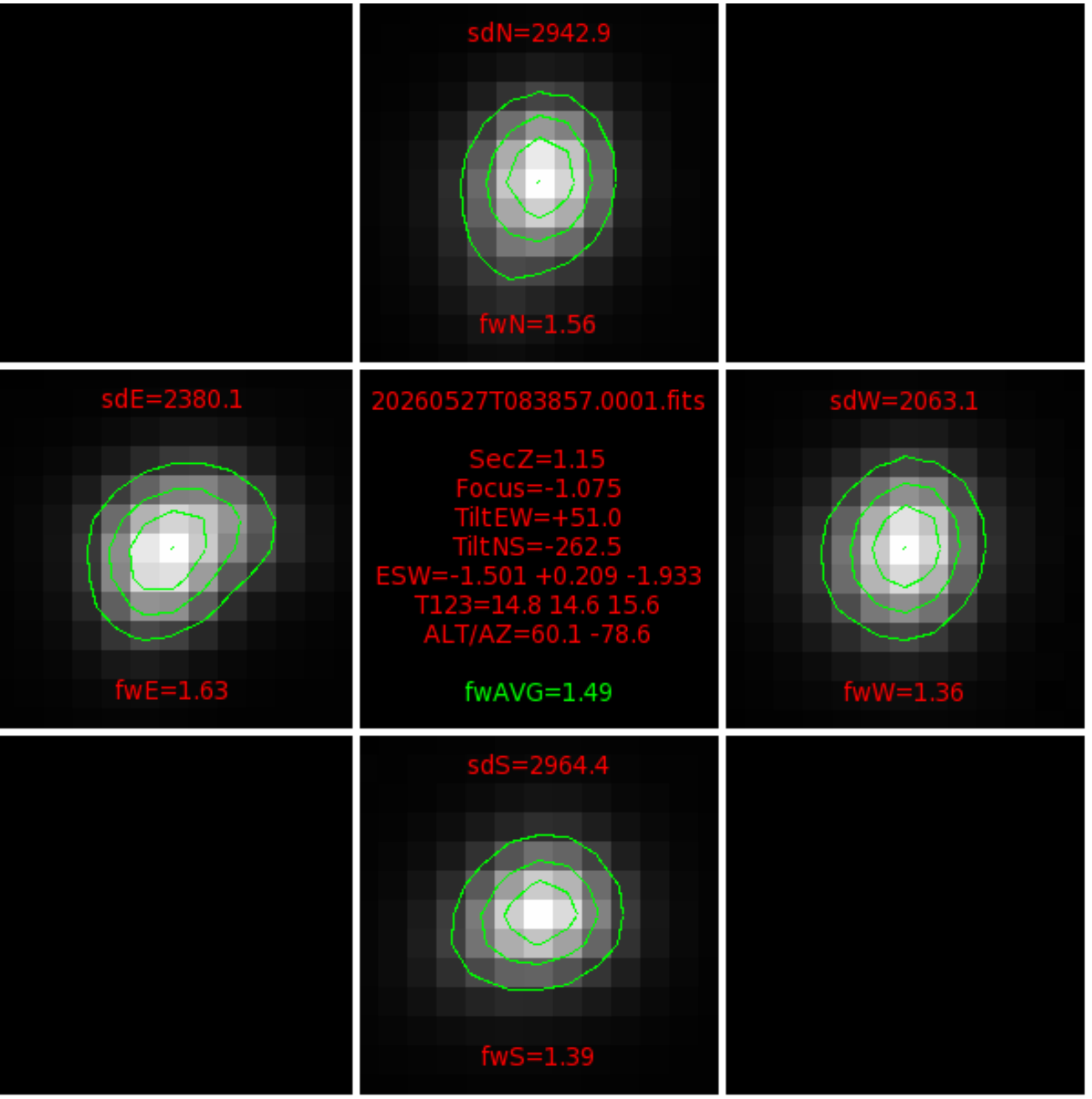
sdN=2942.9
fwN=1.56
sdE=2380.1
fwE=1.63
20260527T083857.0001.fits
SecZ=1.15
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=60.1 -78.6
fwAVG=1.49
sdW=2063.1
fwW=1.36
sdS=2964.4
fwS=1.39
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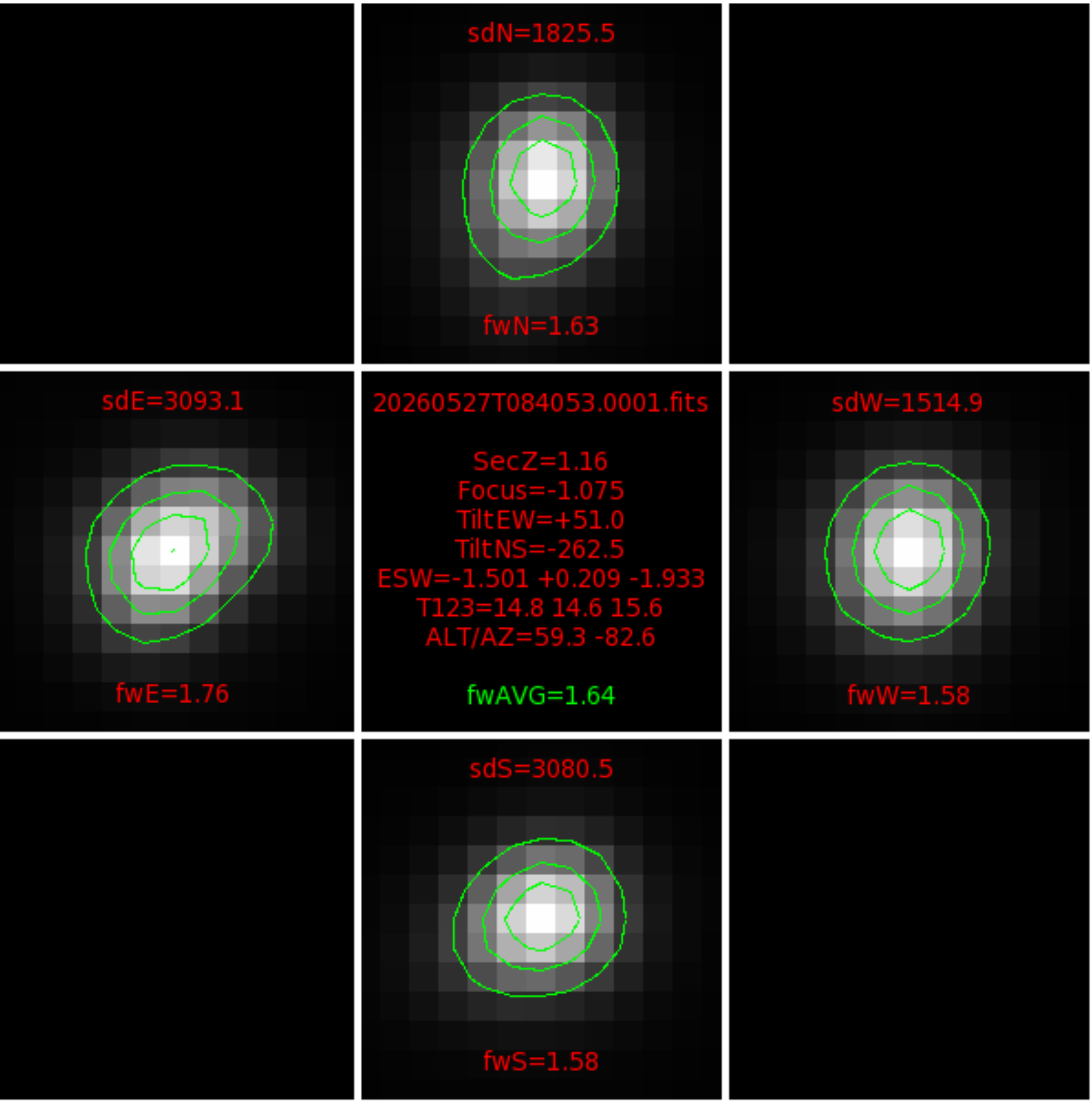
sdN=1825.5
fwN=1.63
sdE=3093.1
fwE=1.76
20260527T084053.0001.fits
SecZ=1.16
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=59.3 -82.6
fwAVG=1.64
sdW=1514.9
fwW=1.58
sdS=3080.5
fwS=1.58
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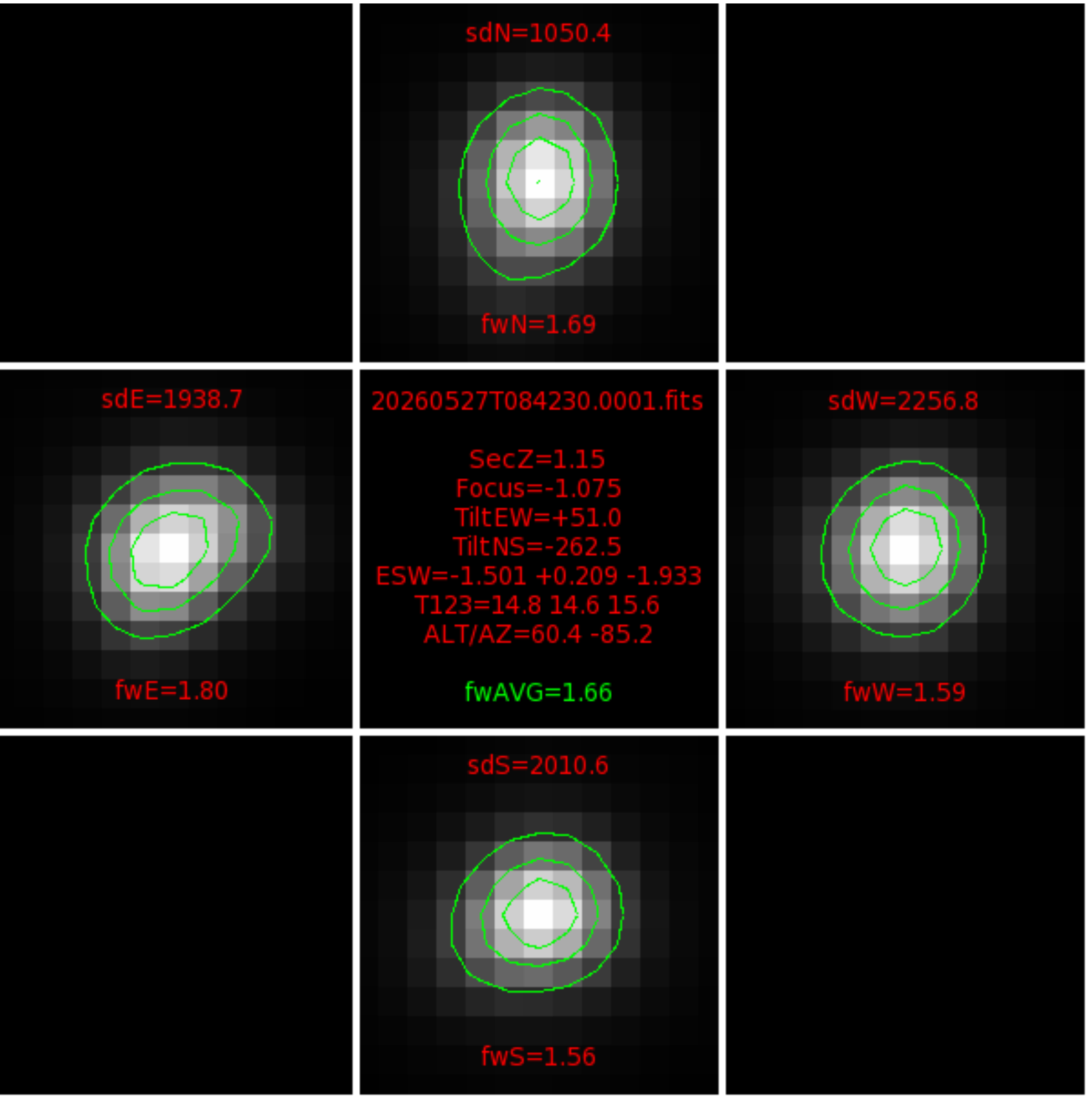
sdN=1050.4
fwN=1.69
sdE=1938.7
fwE=1.80
20260527T084230.0001.fits
SecZ=1.15
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=60.4 -85.2
fwAVG=1.66
sdW=2256.8
fwW=1.59
sdS=2010.6
fwS=1.56
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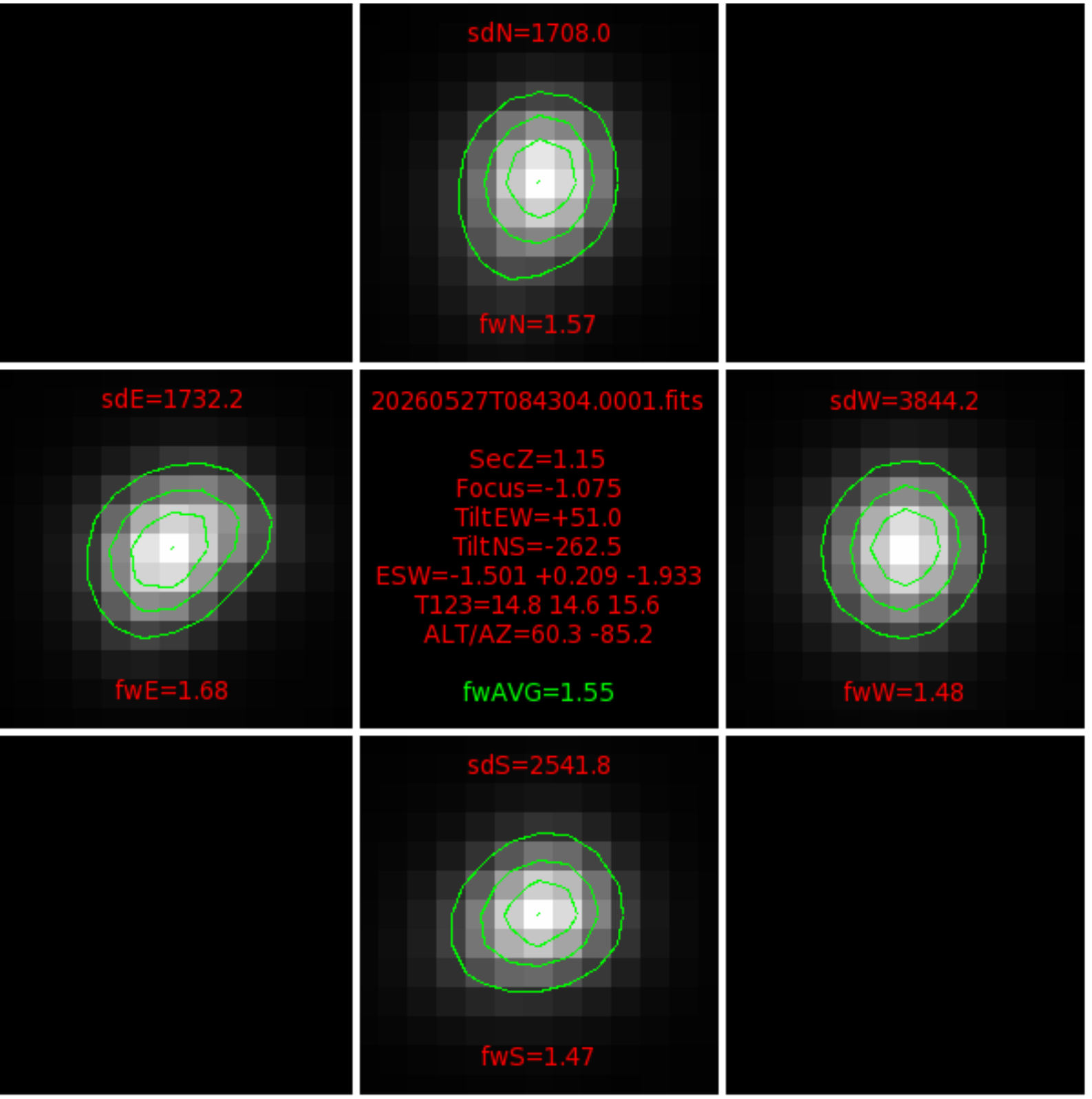
sdN=1708.0
fwN=1.57
sdE=1732.2
fwE=1.68
20260527T084304.0001.fits
SecZ=1.15
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=60.3 -85.2
fwAVG=1.55
sdW=3844.2
fwW=1.48
sdS=2541.8
fwS=1.47
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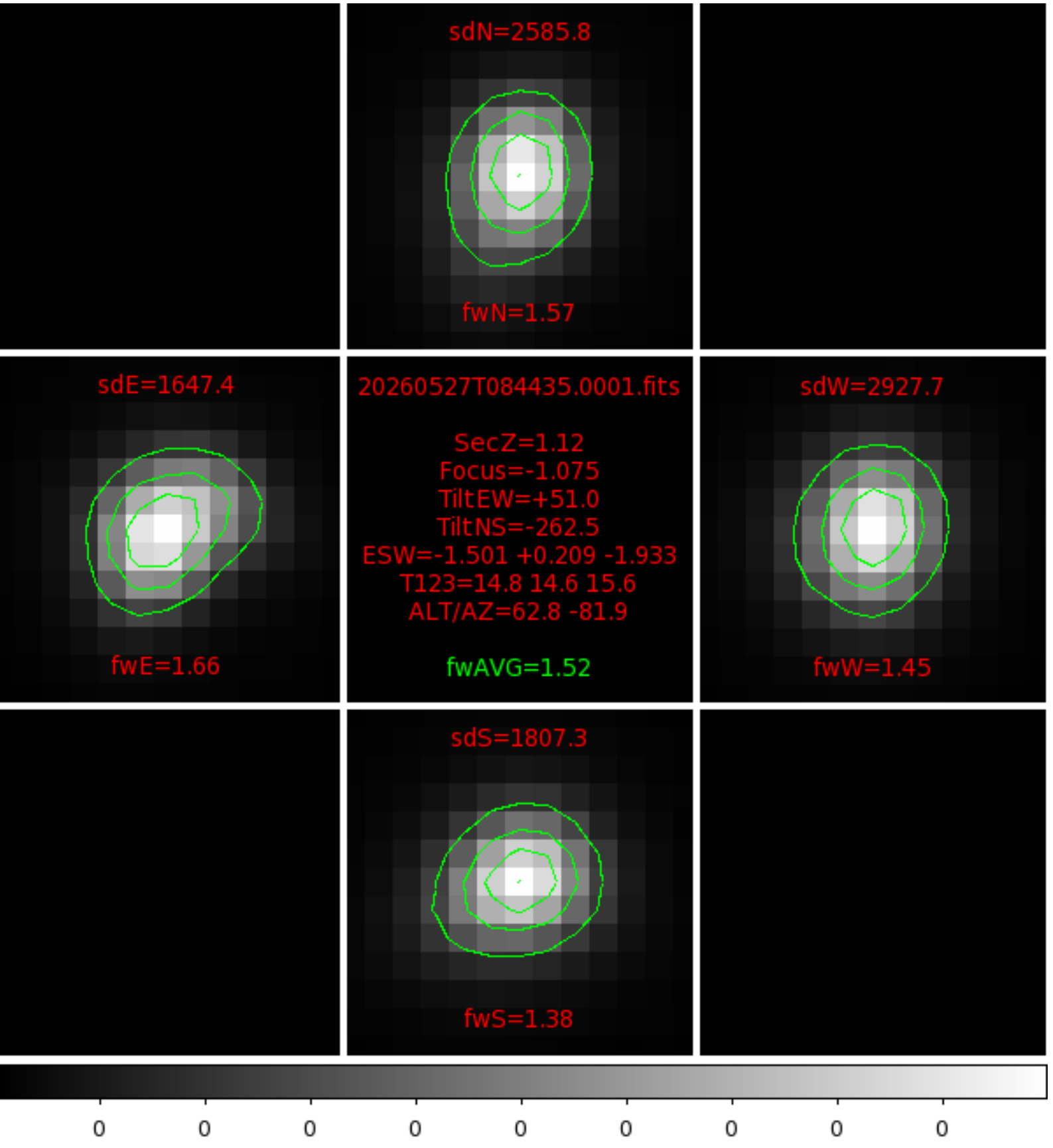
sdN=2585.8
fwN=1.57
sdE=1647.4
fwE=1.66
20260527T084435.0001.fits
SecZ=1.12
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=62.8 -81.9
fwAVG=1.52
sdW=2927.7
fwW=1.45
sdS=1807.3
fwS=1.38
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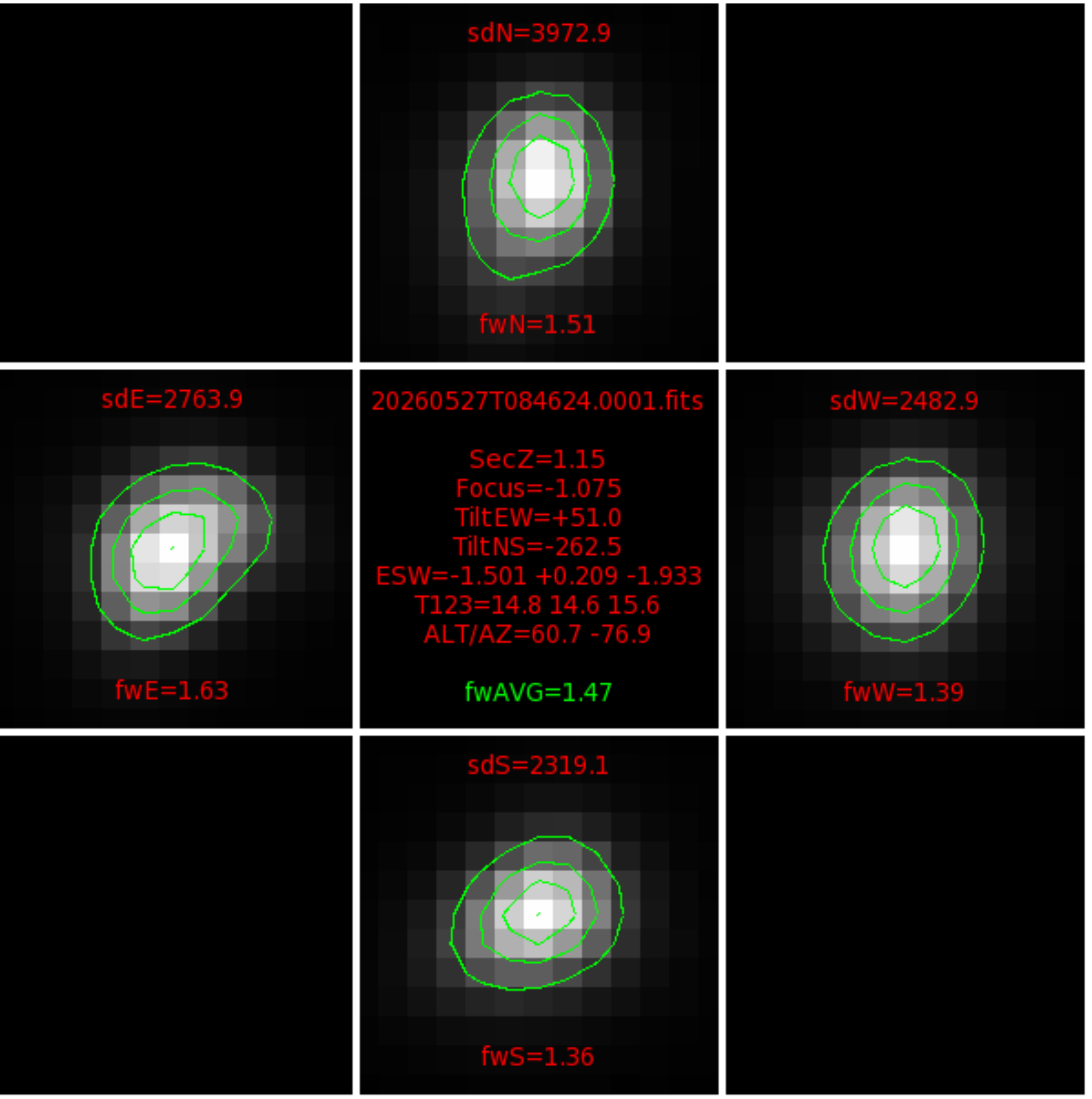
sdN=3972.9
fwN=1.51
sdE=2763.9
fwE=1.63
20260527T084624.0001.fits
SecZ=1.15
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=60.7 -76.9
fwAVG=1.47
sdW=2482.9
fwW=1.39
sdS=2319.1
fwS=1.36
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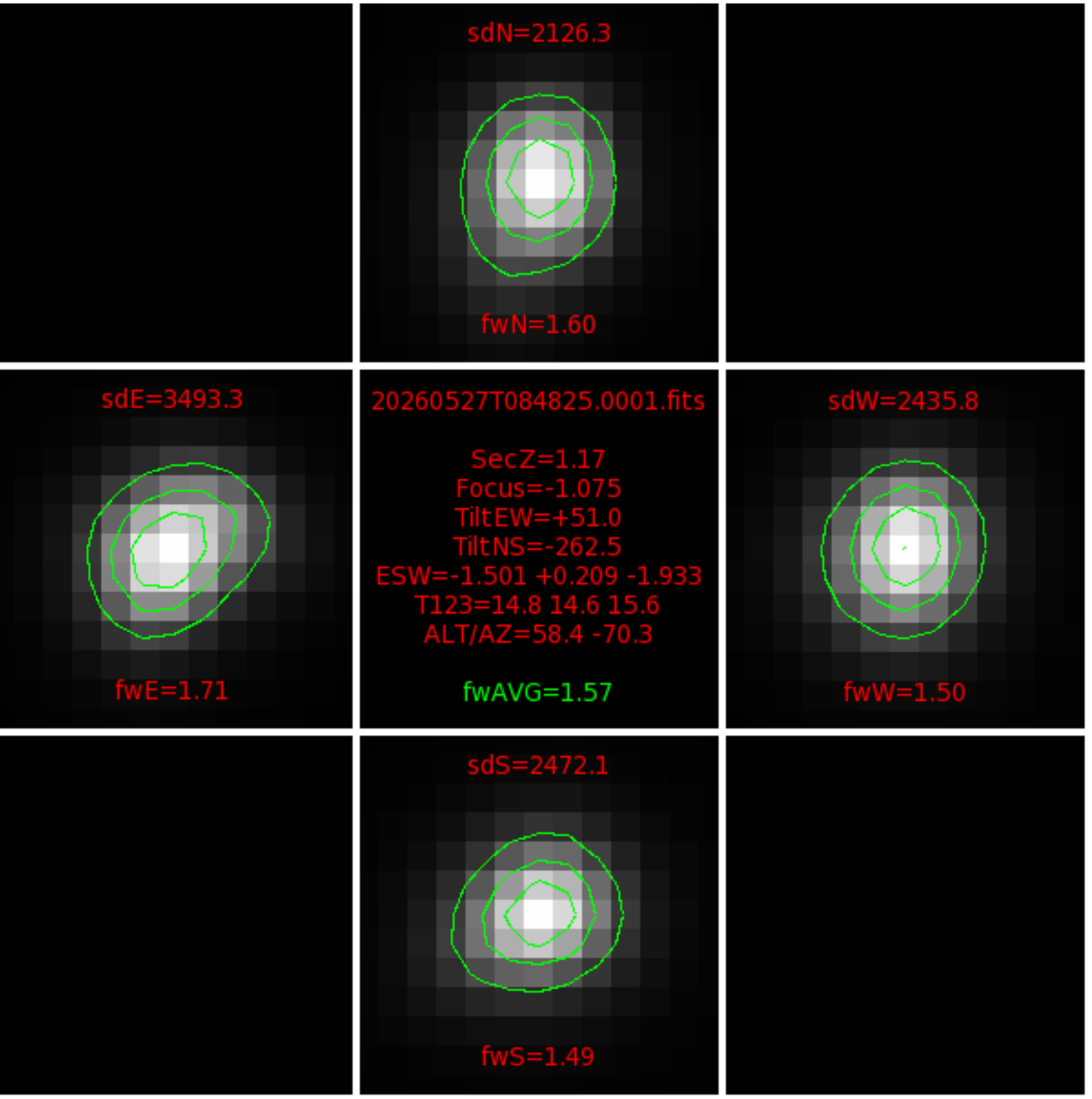
sdN=2126.3
fwN=1.60
sdE=3493.3
fwE=1.71
20260527T084825.0001.fits
SecZ=1.17
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=58.4 -70.3
fwAVG=1.57
sdW=2435.8
fwW=1.50
sdS=2472.1
fwS=1.49
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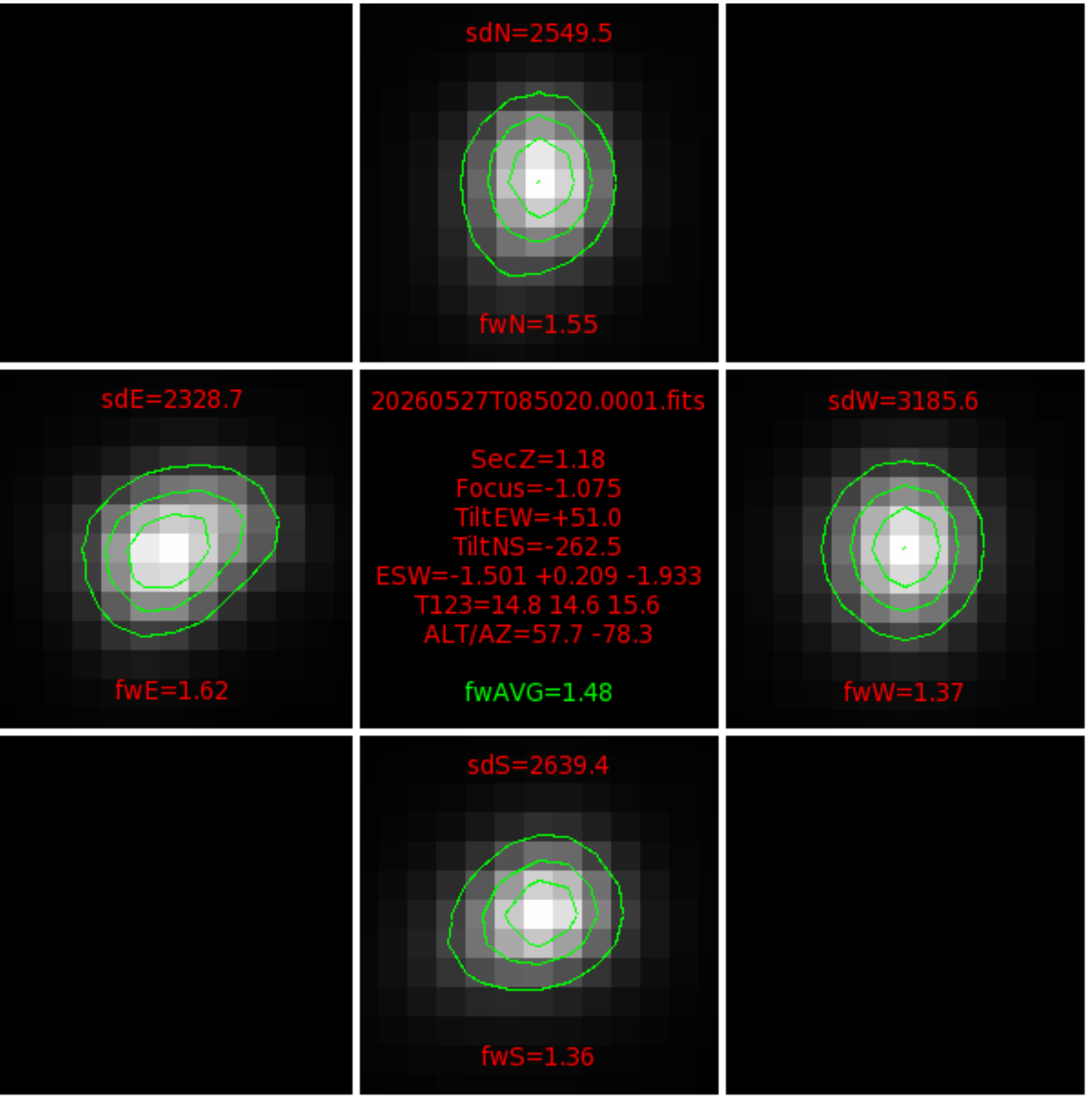
sdN=2549.5
fwN=1.55
sdE=2328.7
fwE=1.62
20260527T085020.0001.fits
SecZ=1.18
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=57.7 -78.3
fwAVG=1.48
sdW=3185.6
fwW=1.37
sdS=2639.4
fwS=1.36
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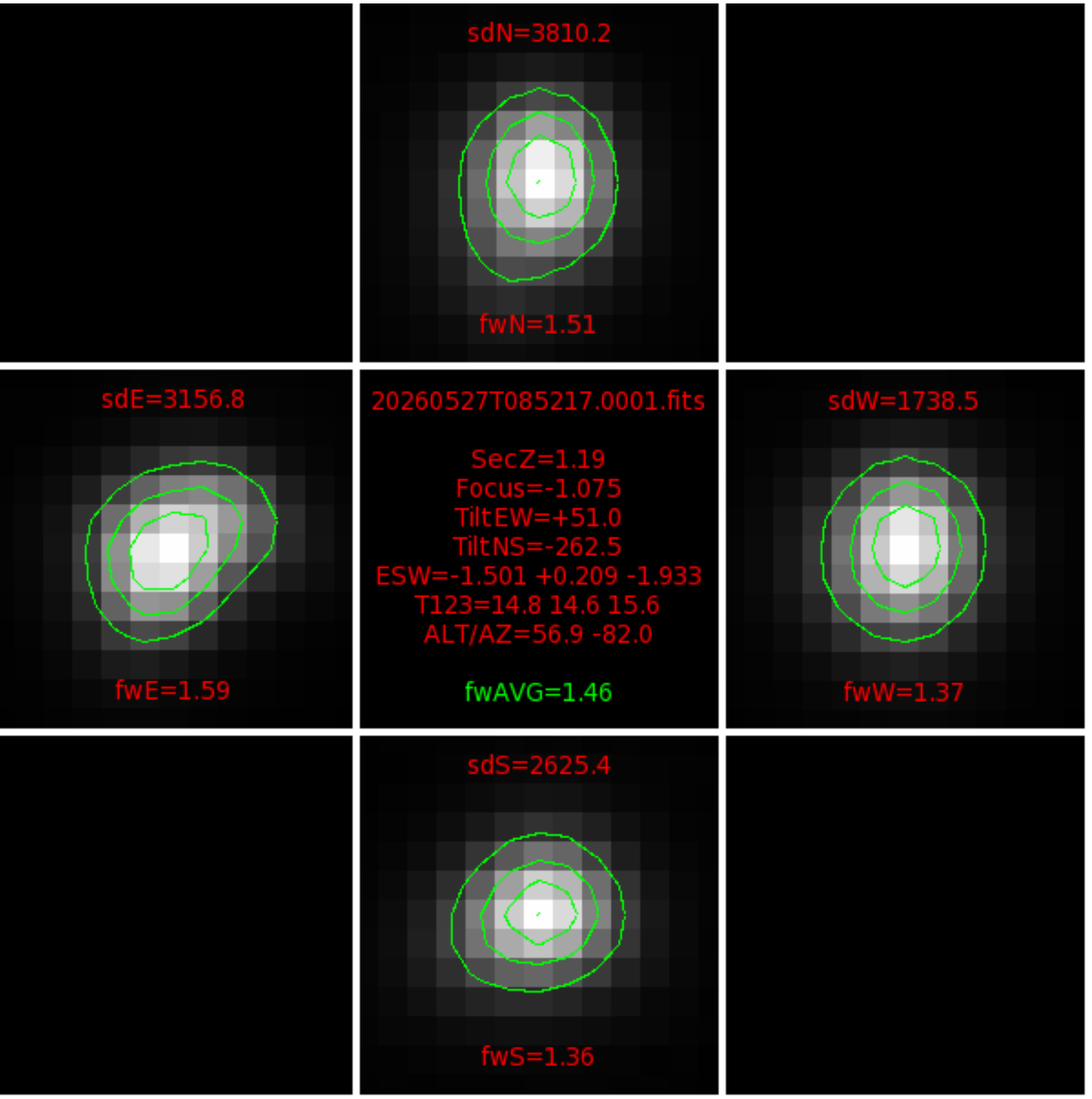
sdN=3810.2
fwN=1.51
sdE=3156.8
fwE=1.59
20260527T085217.0001.fits
SecZ=1.19
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=56.9 -82.0
fwAVG=1.46
sdW=1738.5
fwW=1.37
sdS=2625.4
fwS=1.36
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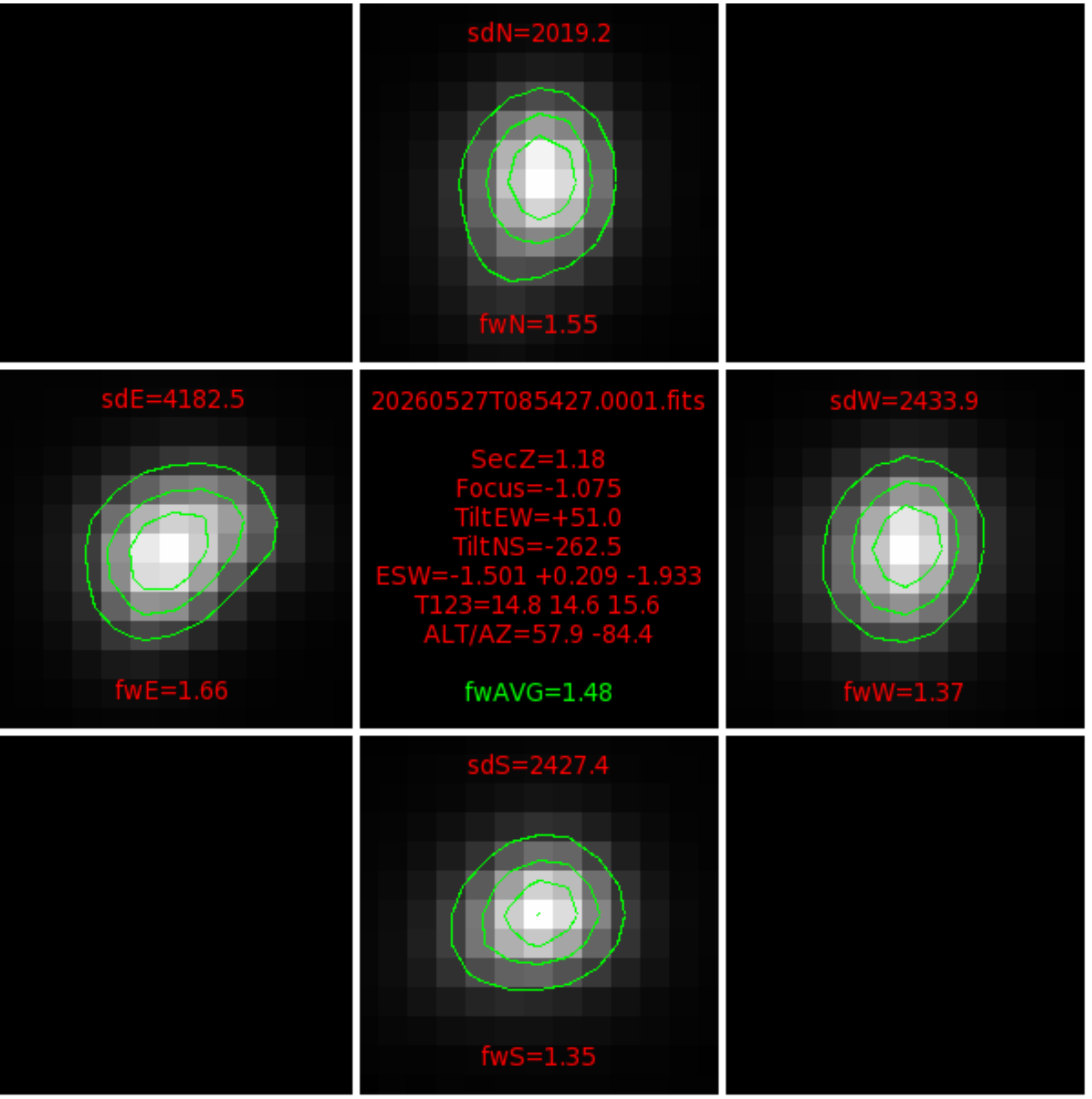
sdN=2019.2
fwN=1.55
sdE=4182.5
fwE=1.66
20260527T085427.0001.fits
SecZ=1.18
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=57.9 -84.4
fwAVG=1.48
sdW=2433.9
fwW=1.37
sdS=2427.4
fwS=1.35
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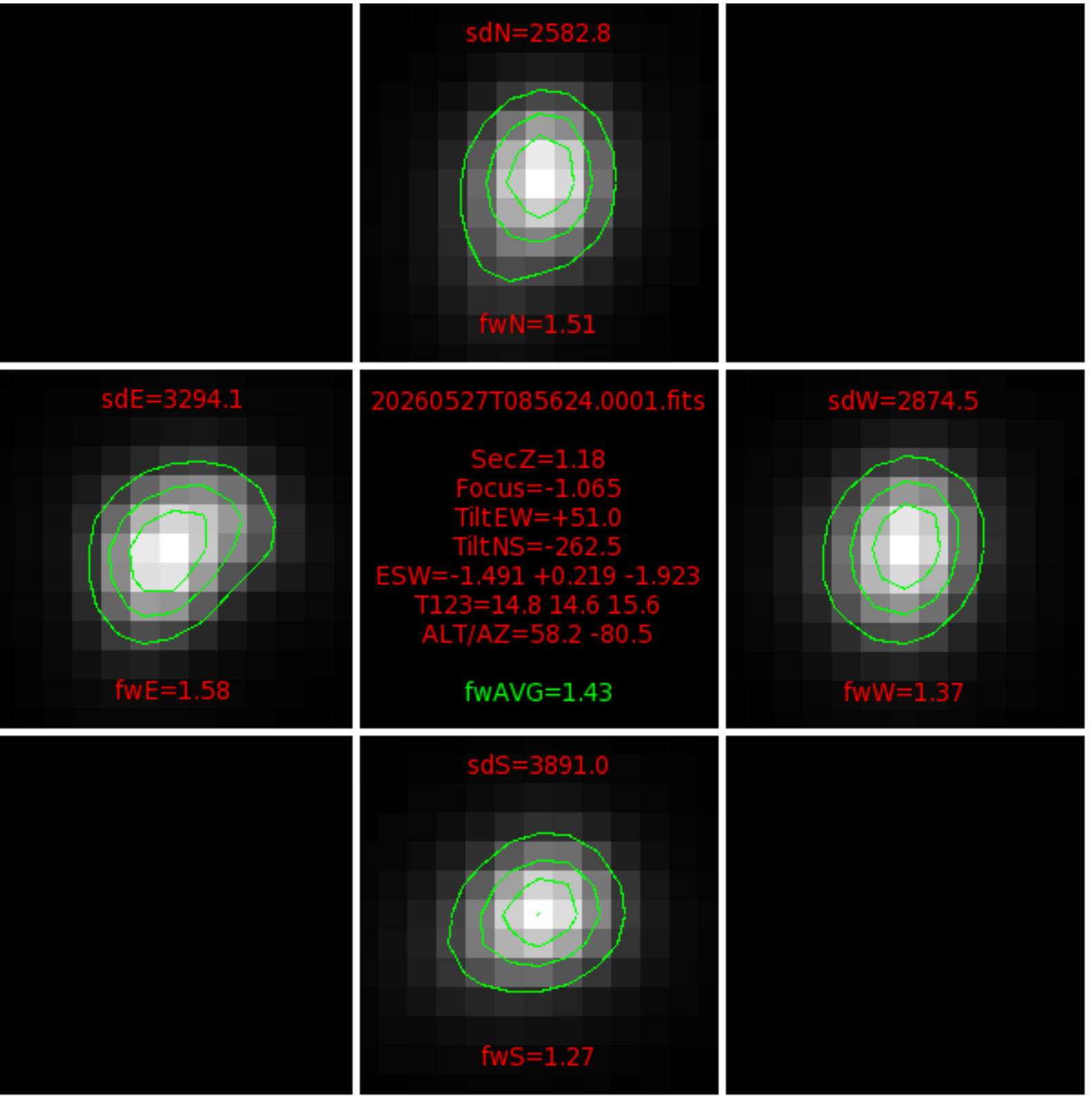
sdN=2582.8
fwN=1.51
sdE=3294.1
fwE=1.58
20260527T085624.0001.fits
SecZ=1.18
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=14.8 14.6 15.6
ALT/AZ=58.2 -80.5
fwAVG=1.43
sdW=2874.5
fwW=1.37
sdS=3891.0
fwS=1.27
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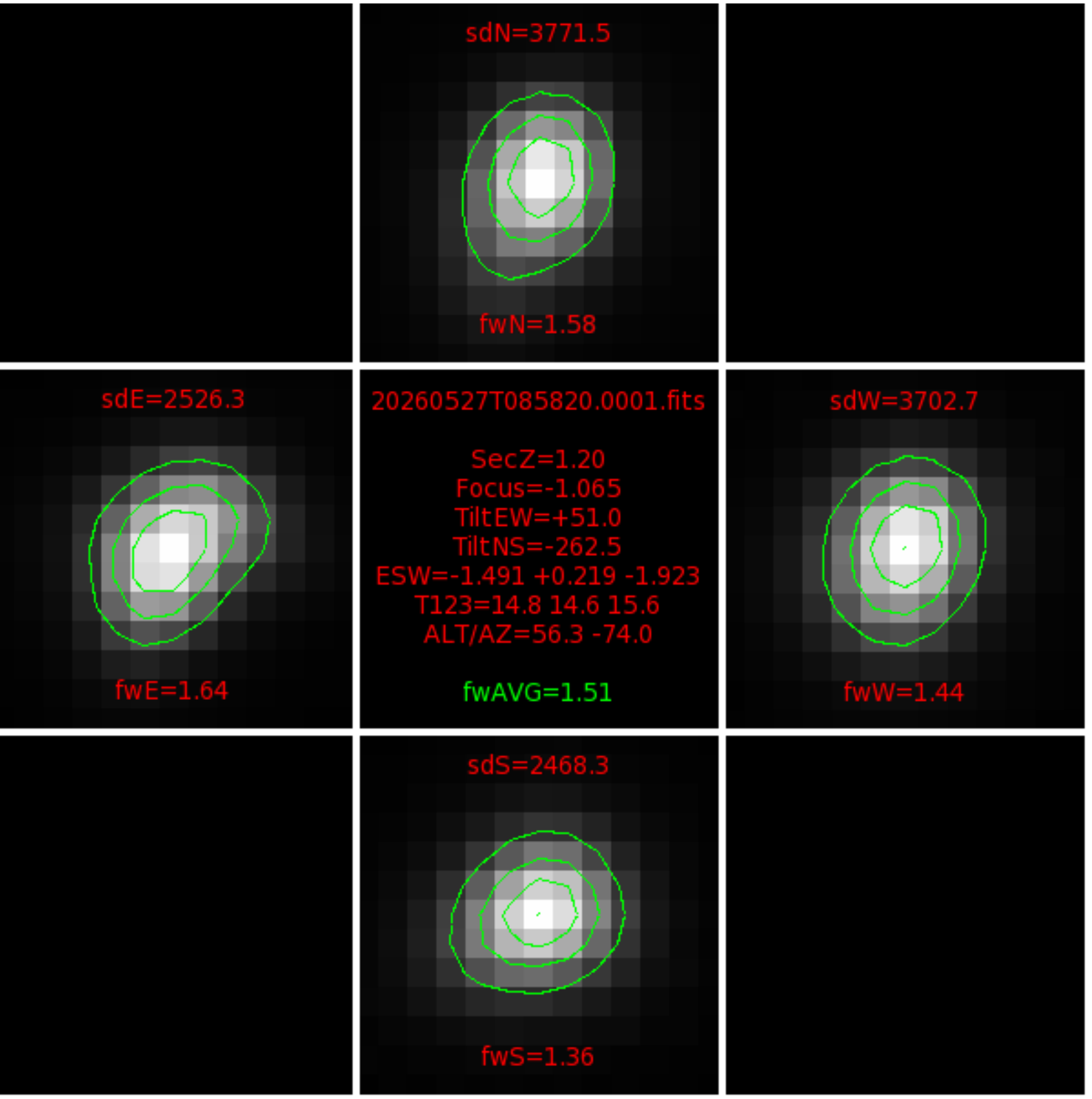
sdN=3771.5
fwN=1.58
sdE=2526.3
fwE=1.64
20260527T085820.0001.fits
SecZ=1.20
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=14.8 14.6 15.6
ALT/AZ=56.3 -74.0
fwAVG=1.51
sdW=3702.7
fwW=1.44
sdS=2468.3
fwS=1.36
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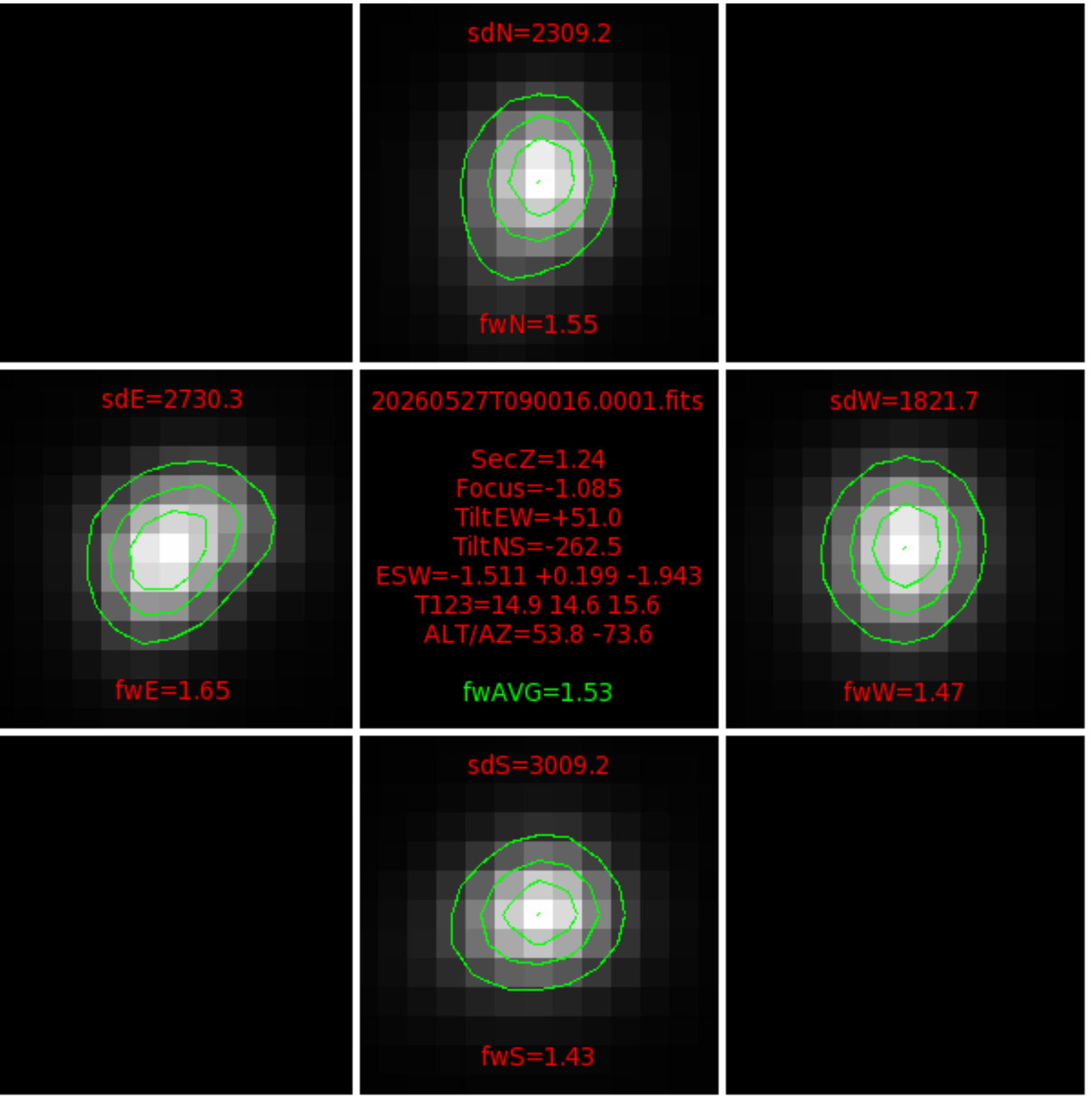
sdN=2309.2
fwN=1.55
sdE=2730.3
fwE=1.65
20260527T090016.0001.fits
SecZ=1.24
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.9 14.6 15.6
ALT/AZ=53.8 -73.6
fwAVG=1.53
sdW=1821.7
fwW=1.47
sdS=3009.2
fwS=1.43
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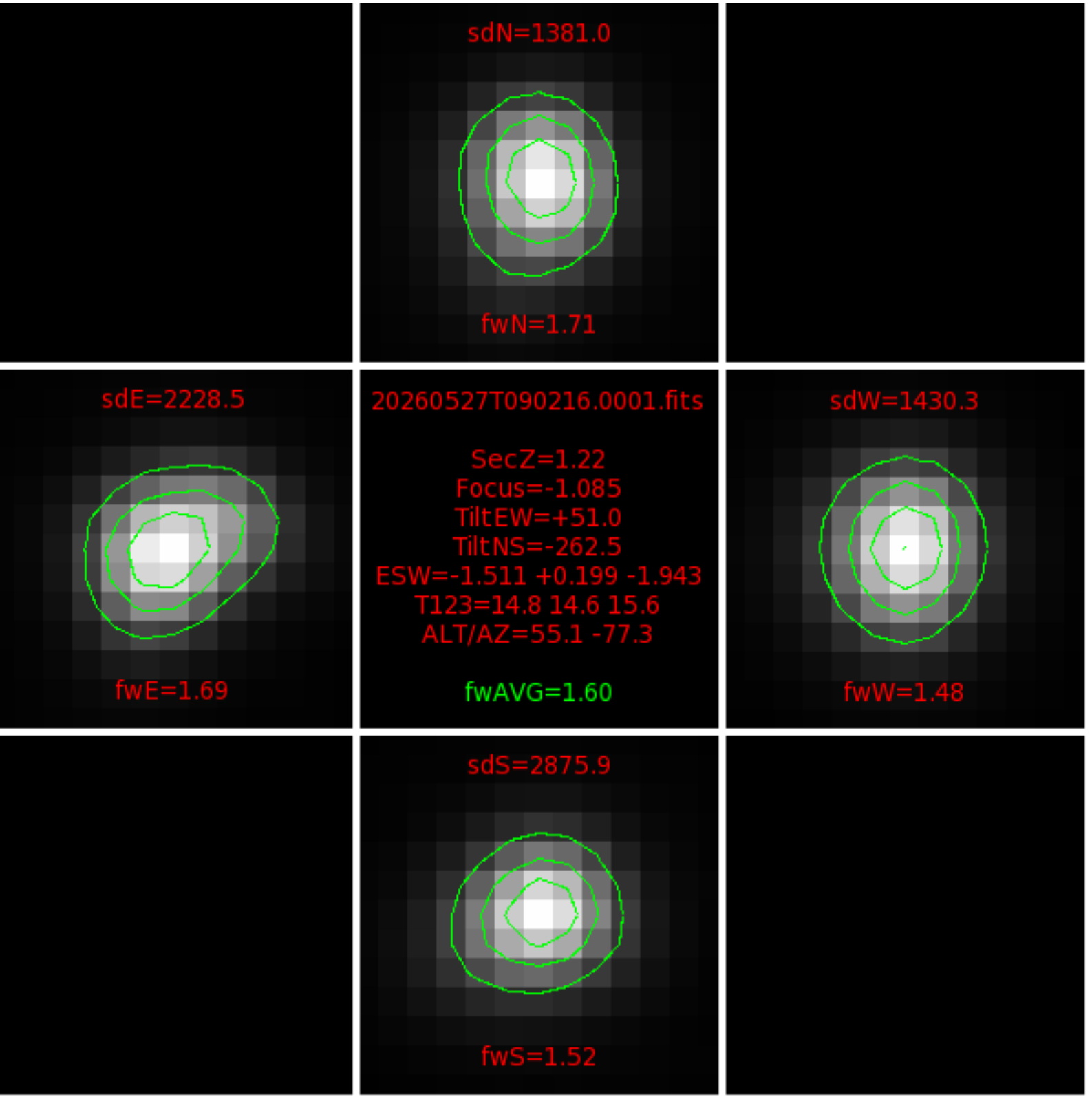
sdN=1381.0
fwN=1.71
sdE=2228.5
fwE=1.69
20260527T090216.0001.fits
SecZ=1.22
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.8 14.6 15.6
ALT/AZ=55.1 -77.3
fwAVG=1.60
sdW=1430.3
fwW=1.48
sdS=2875.9
fwS=1.52
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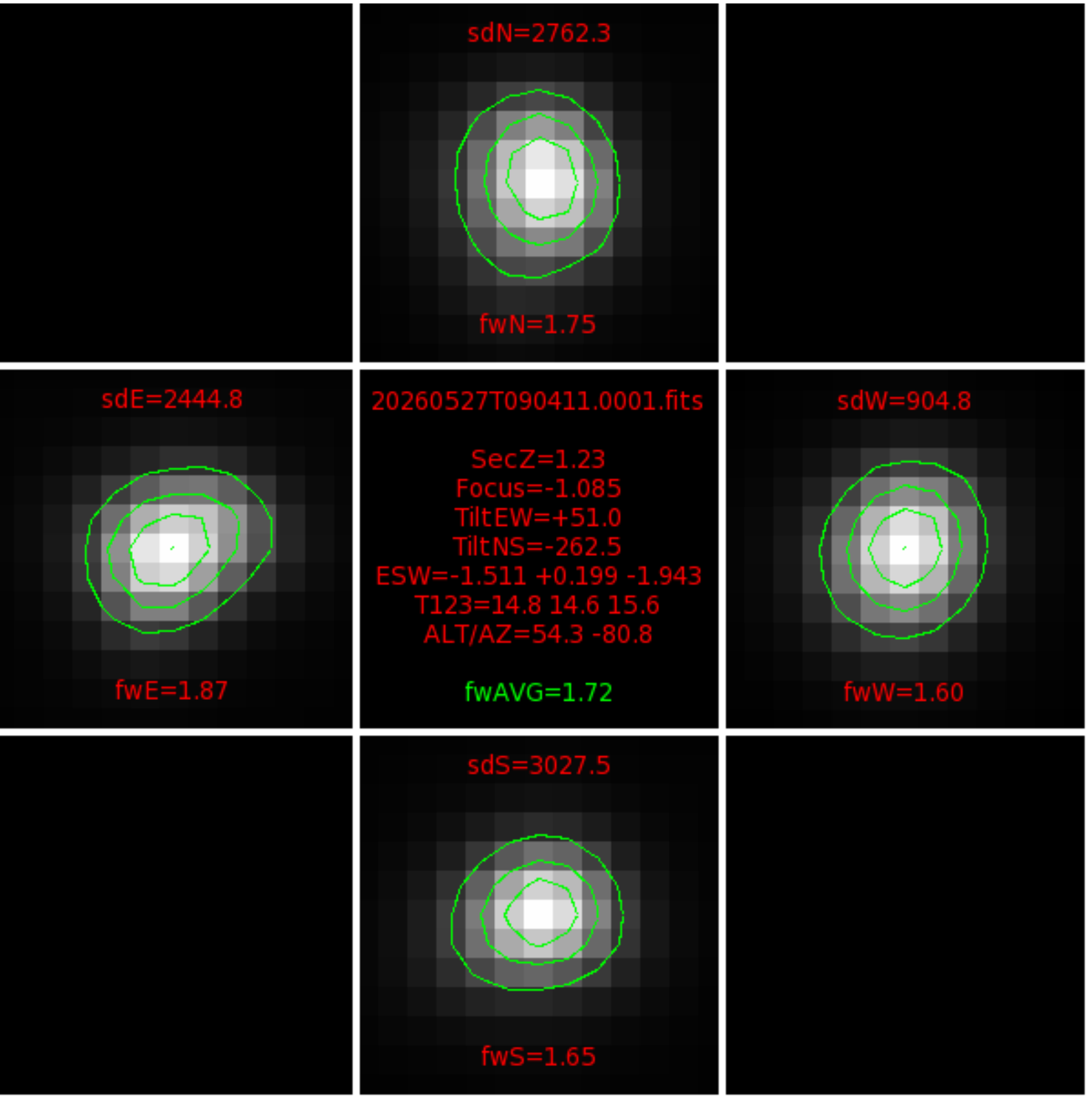
sdN=2762.3
fwN=1.75
sdE=2444.8
fwE=1.87
20260527T090411.0001.fits
SecZ=1.23
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.8 14.6 15.6
ALT/AZ=54.3 -80.8
fwAVG=1.72
sdW=904.8
fwW=1.60
sdS=3027.5
fwS=1.65
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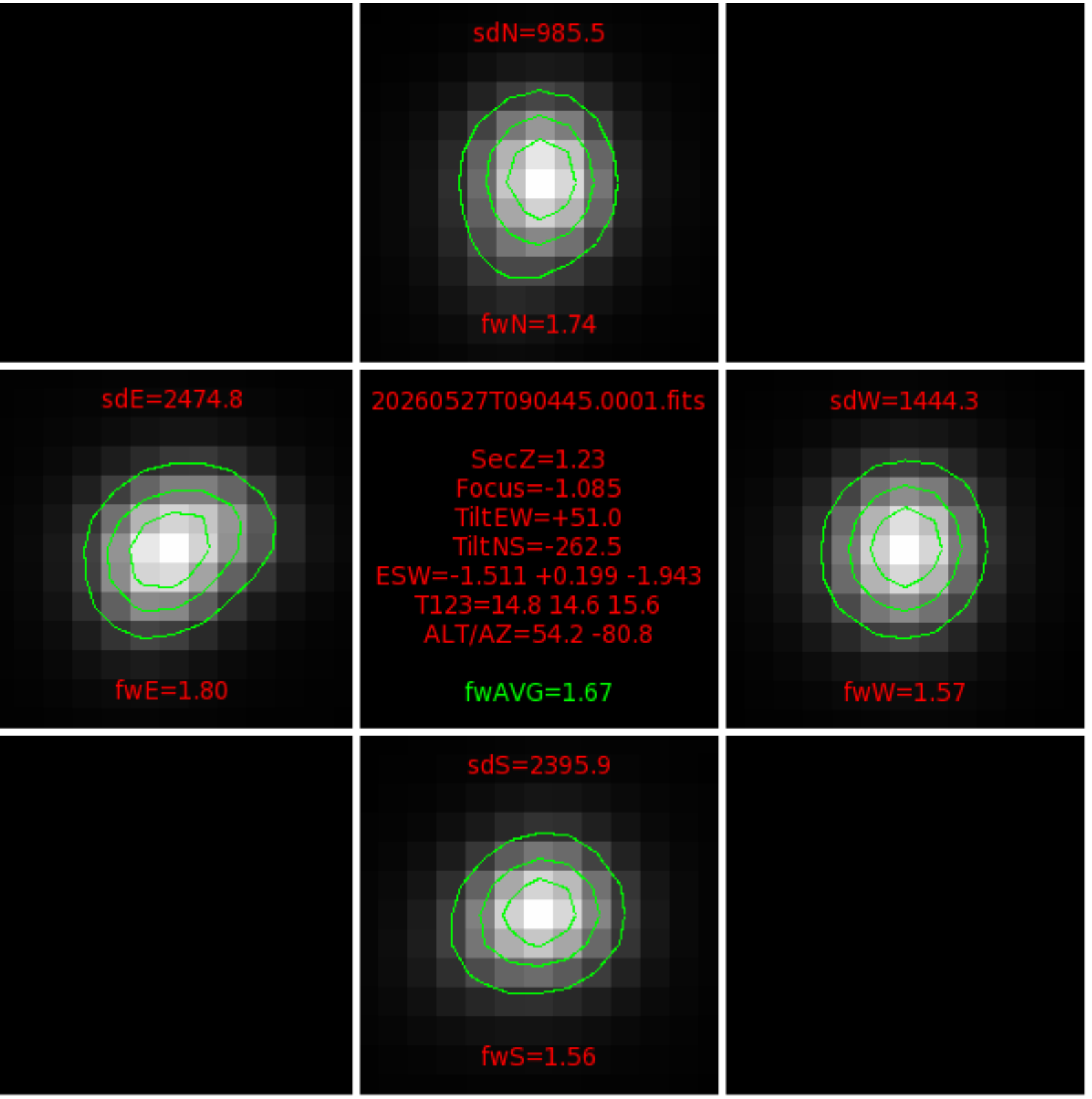
sdN=985.5
fwN=1.74
sdE=2474.8
fwE=1.80
20260527T090445.0001.fits
SecZ=1.23
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.8 14.6 15.6
ALT/AZ=54.2 -80.8
fwAVG=1.67
sdW=1444.3
fwW=1.57
sdS=2395.9
fwS=1.56
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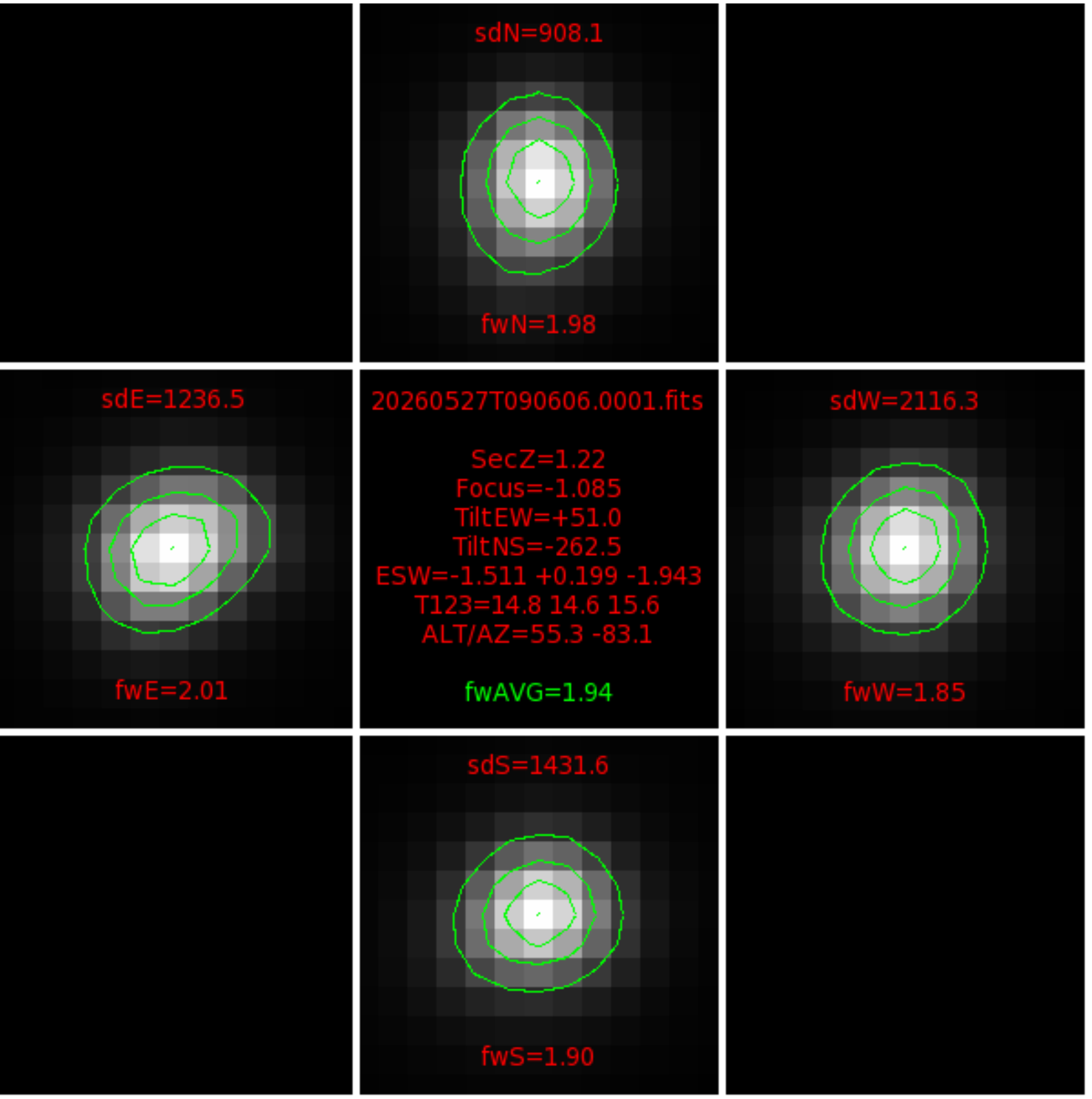
sdN=908.1
fwN=1.98
sdE=1236.5
fwE=2.01
20260527T090606.0001.fits
SecZ=1.22
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.8 14.6 15.6
ALT/AZ=55.3 -83.1
fwAVG=1.94
sdW=2116.3
fwW=1.85
sdS=1431.6
fwS=1.90
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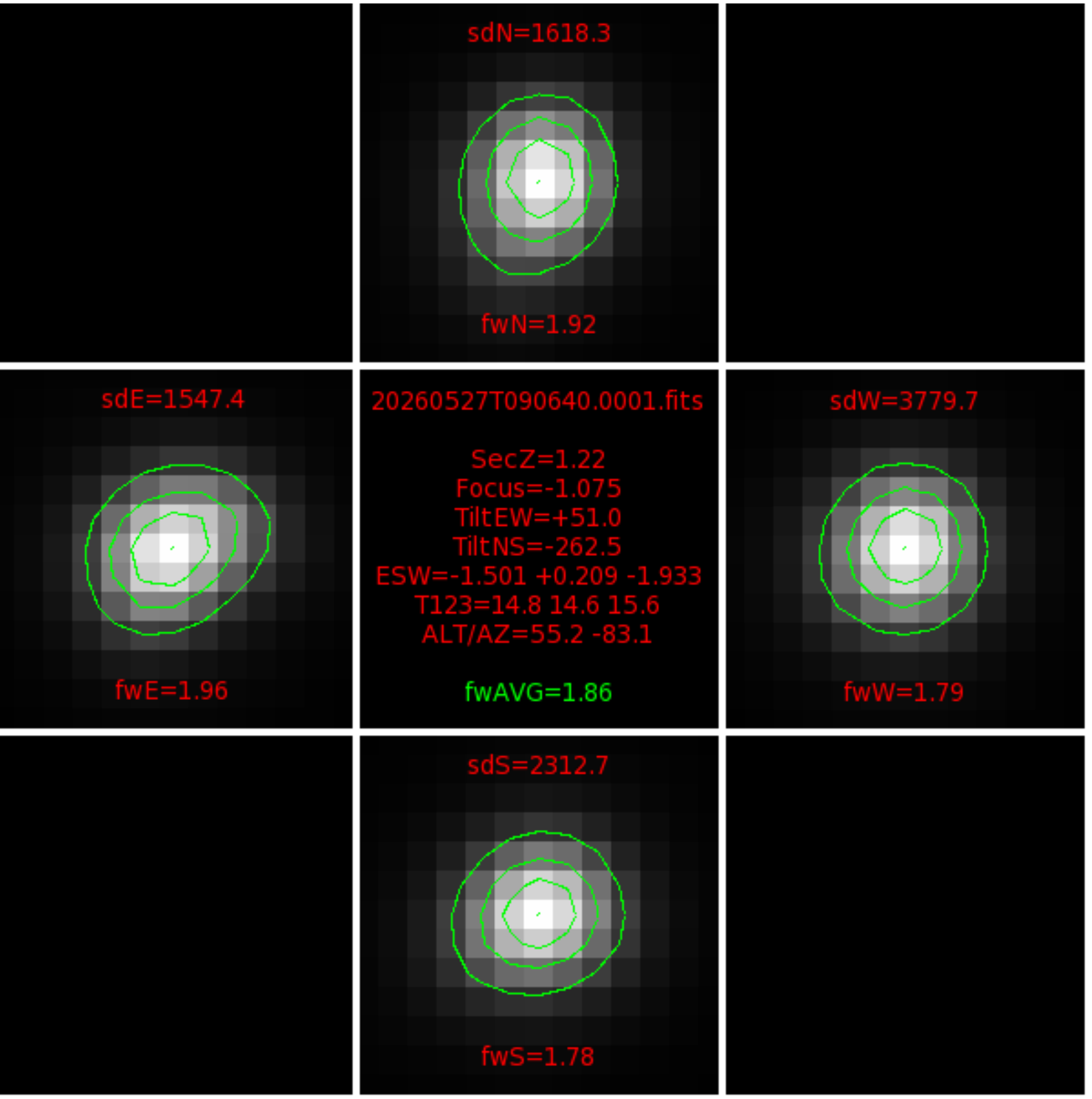
sdN=1618.3
fwN=1.92
sdE=1547.4
fwE=1.96
20260527T090640.0001.fits
SecZ=1.22
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=55.2 -83.1
fwAVG=1.86
sdW=3779.7
fwW=1.79
sdS=2312.7
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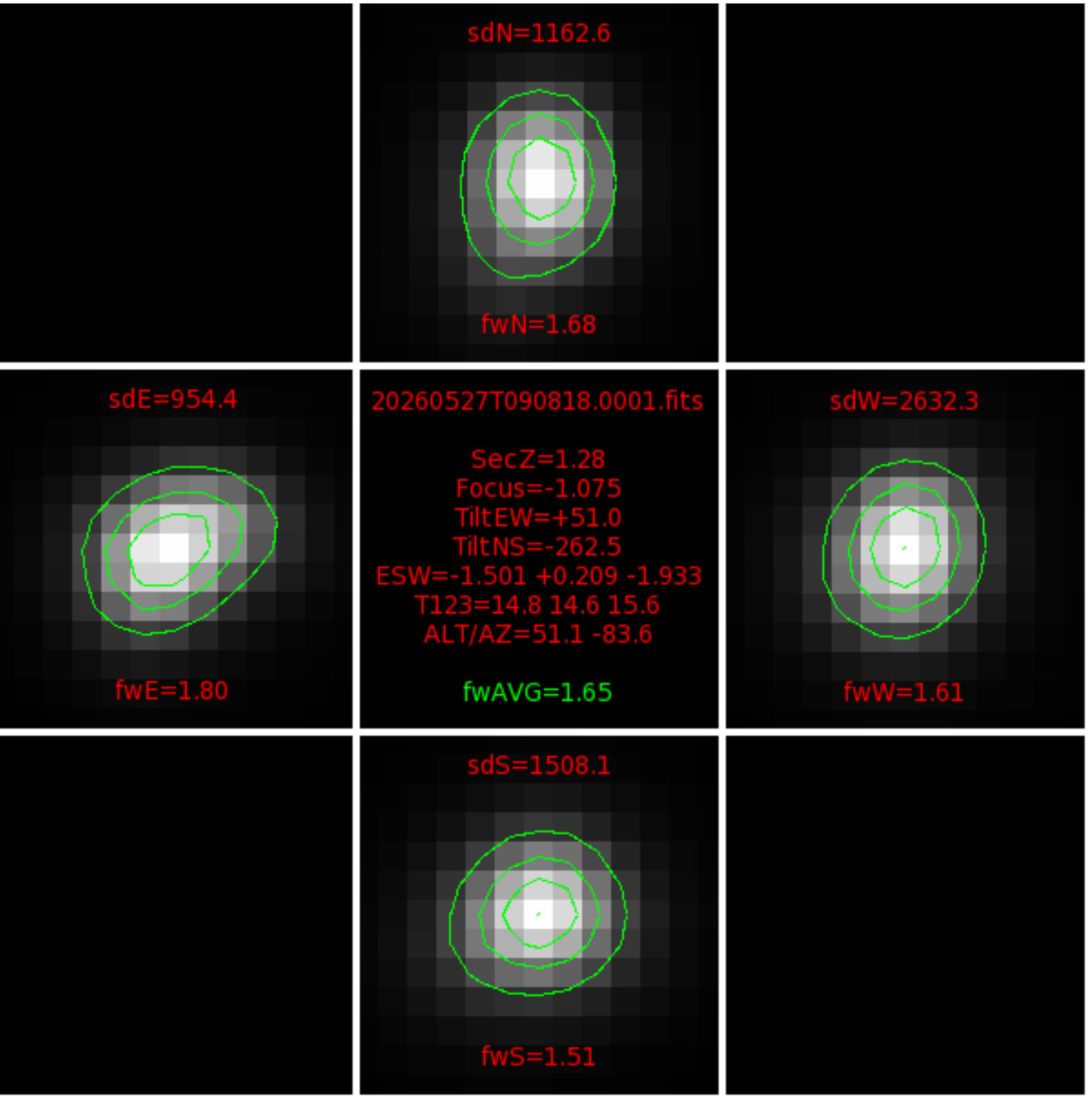
sdN=1162.6
fwN=1.68
sdE=954.4
fwE=1.80
20260527T090818.0001.fits
SecZ=1.28
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=51.1 -83.6
fwAVG=1.65
sdW=2632.3
fwW=1.61
sdS=1508.1
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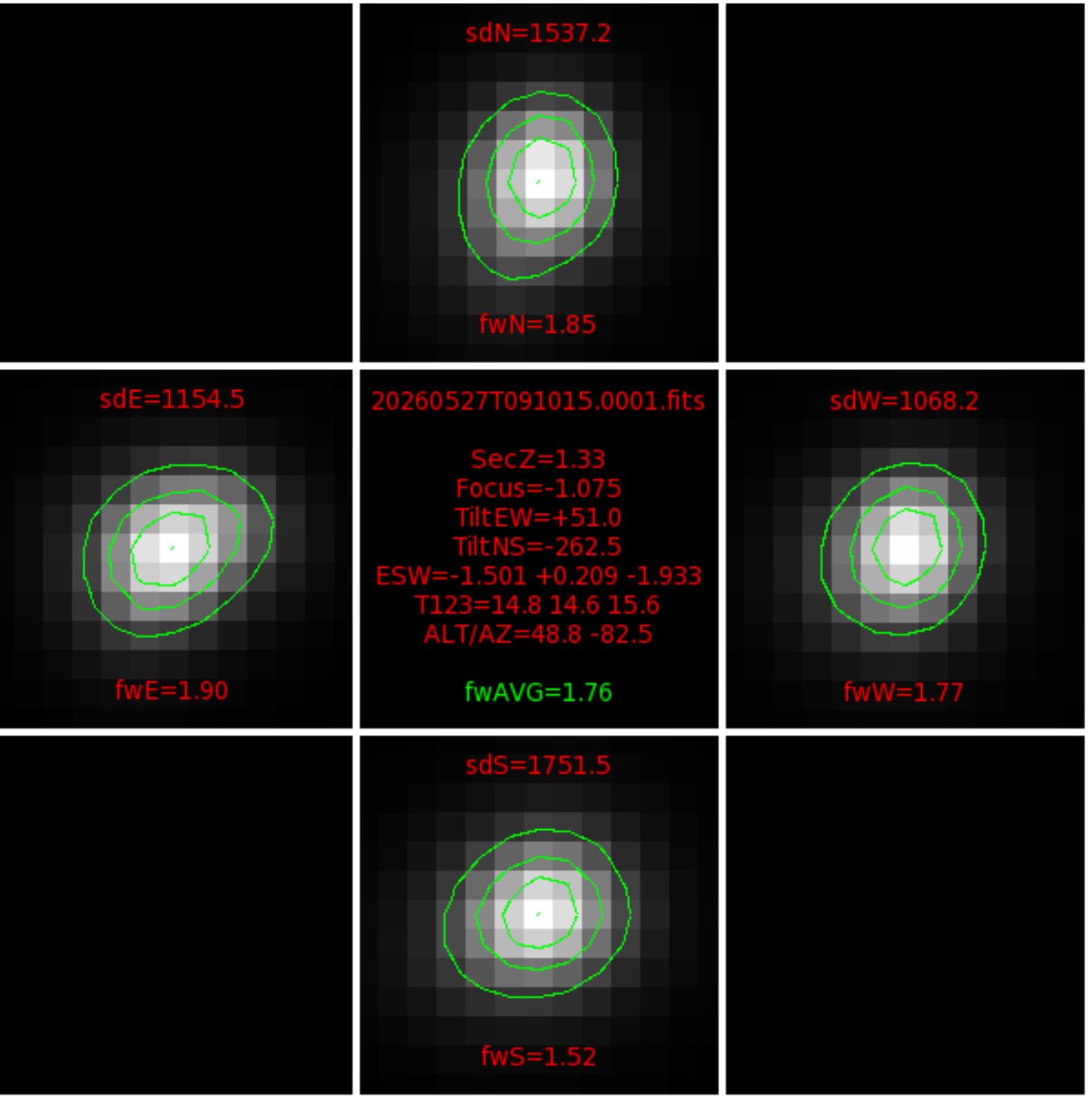
sdN=1537.2
fwN=1.85
sdE=1154.5
fwE=1.90
20260527T091015.0001.fits
SecZ=1.33
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=48.8 -82.5
fwAVG=1.76
sdW=1068.2
fwW=1.77
sdS=1751.5
fwS=1.52
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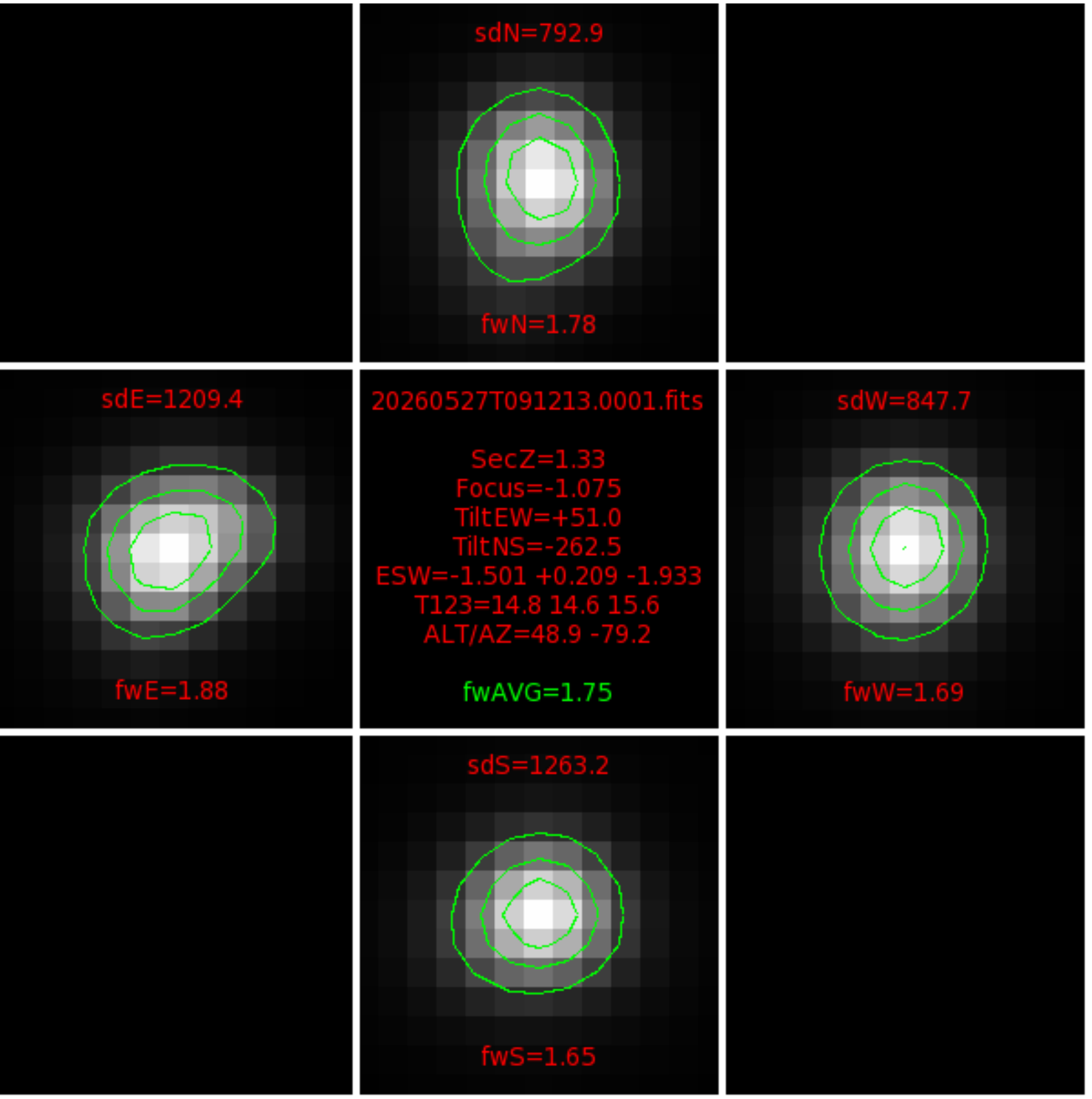
sdN=792.9
fwN=1.78
sdE=1209.4
fwE=1.88
20260527T091213.0001.fits
SecZ=1.33
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=48.9 -79.2
fwAVG=1.75
sdW=847.7
fwW=1.69
sdS=1263.2
fwS=1.65
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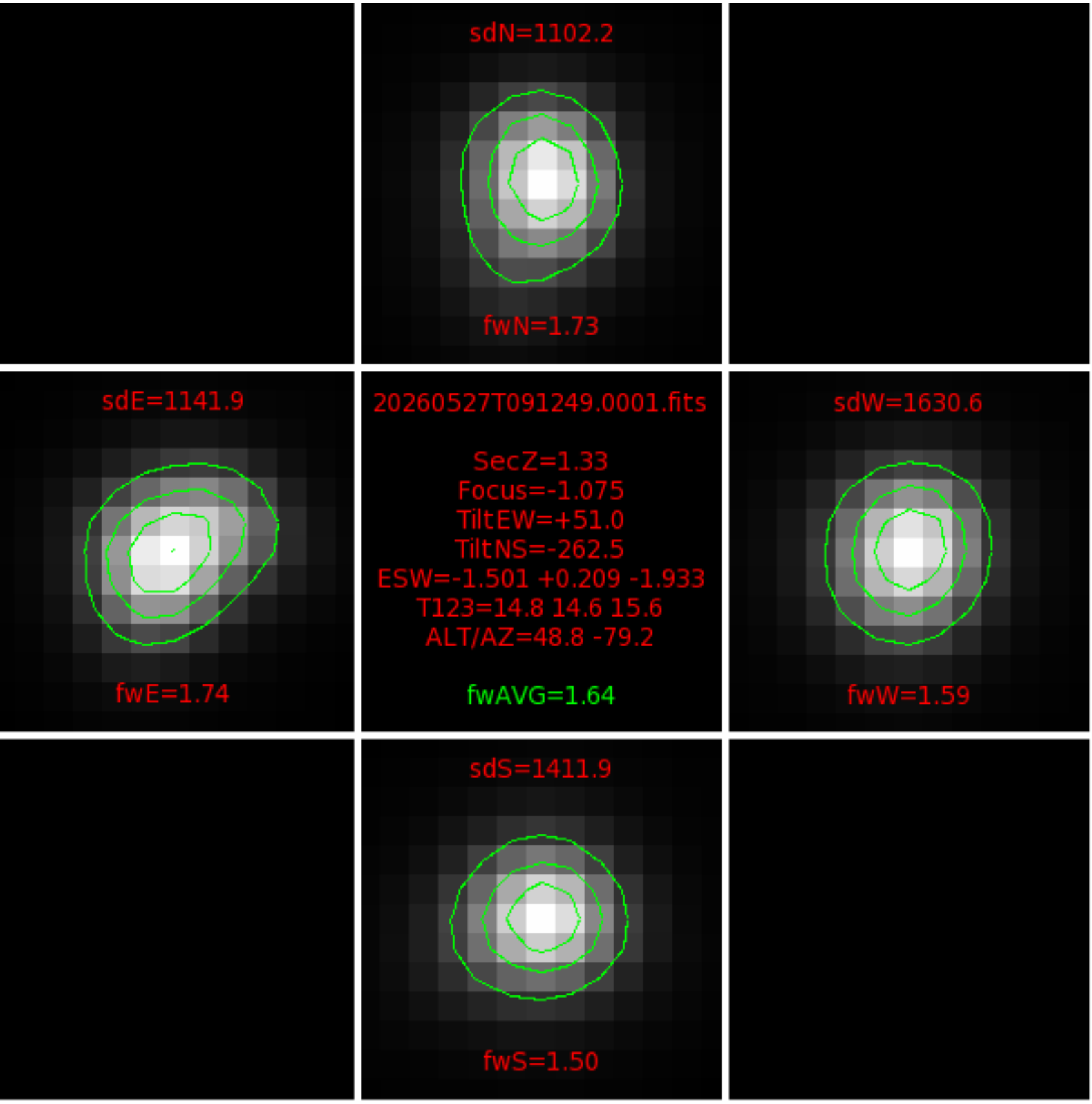
sdN=1102.2
fwN=1.73
sdE=1141.9
fwE=1.74
20260527T091249.0001.fits
SecZ=1.33
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=48.8 -79.2
fwAVG=1.64
sdW=1630.6
fwW=1.59
sdS=1411.9
fwS=1.50
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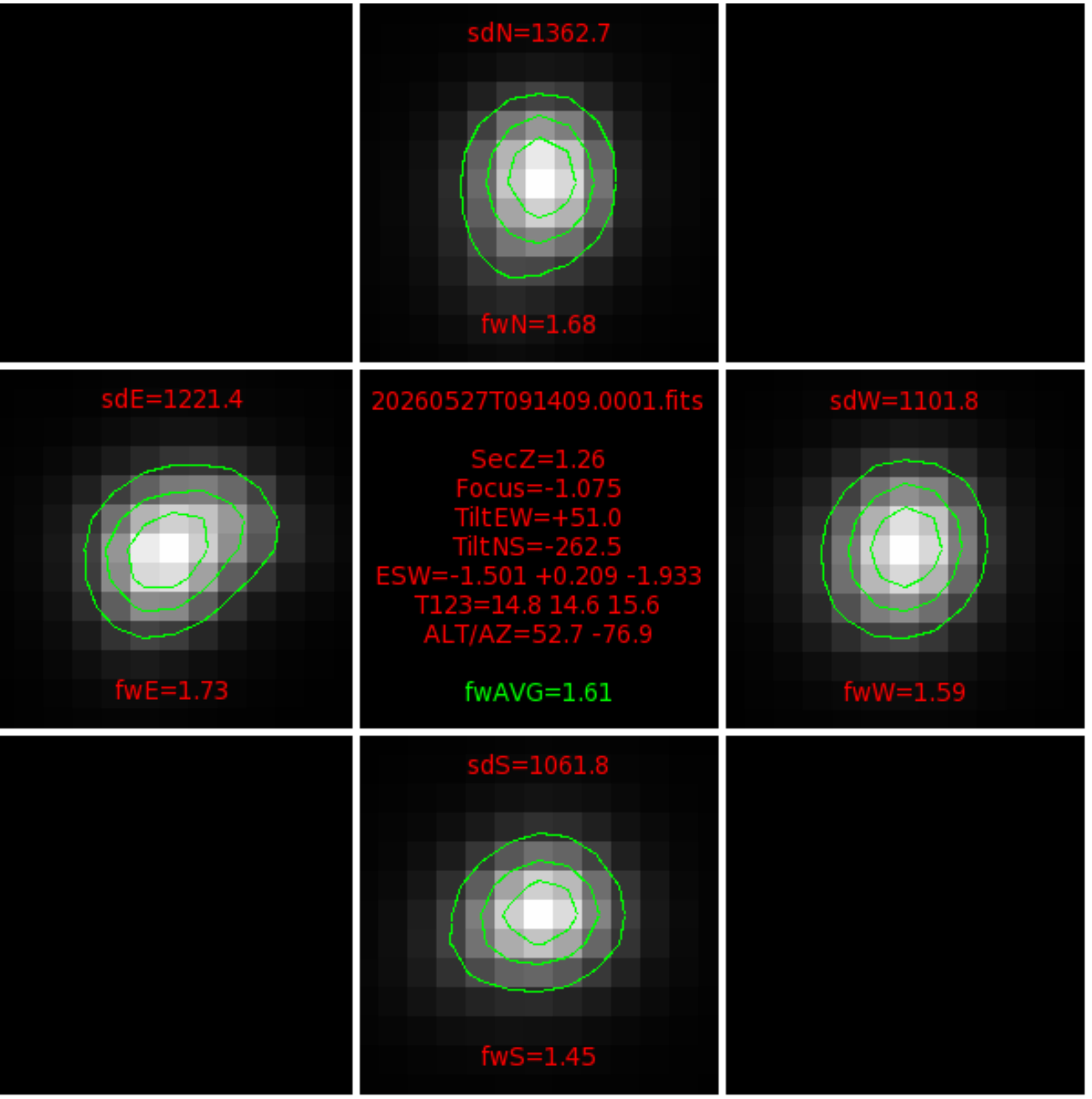
sdN=1362.7
fwN=1.68
sdE=1221.4
fwE=1.73
20260527T091409.0001.fits
SecZ=1.26
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=52.7 -76.9
fwAVG=1.61
sdW=1101.8
fwW=1.59
sdS=1061.8
fwS=1.45
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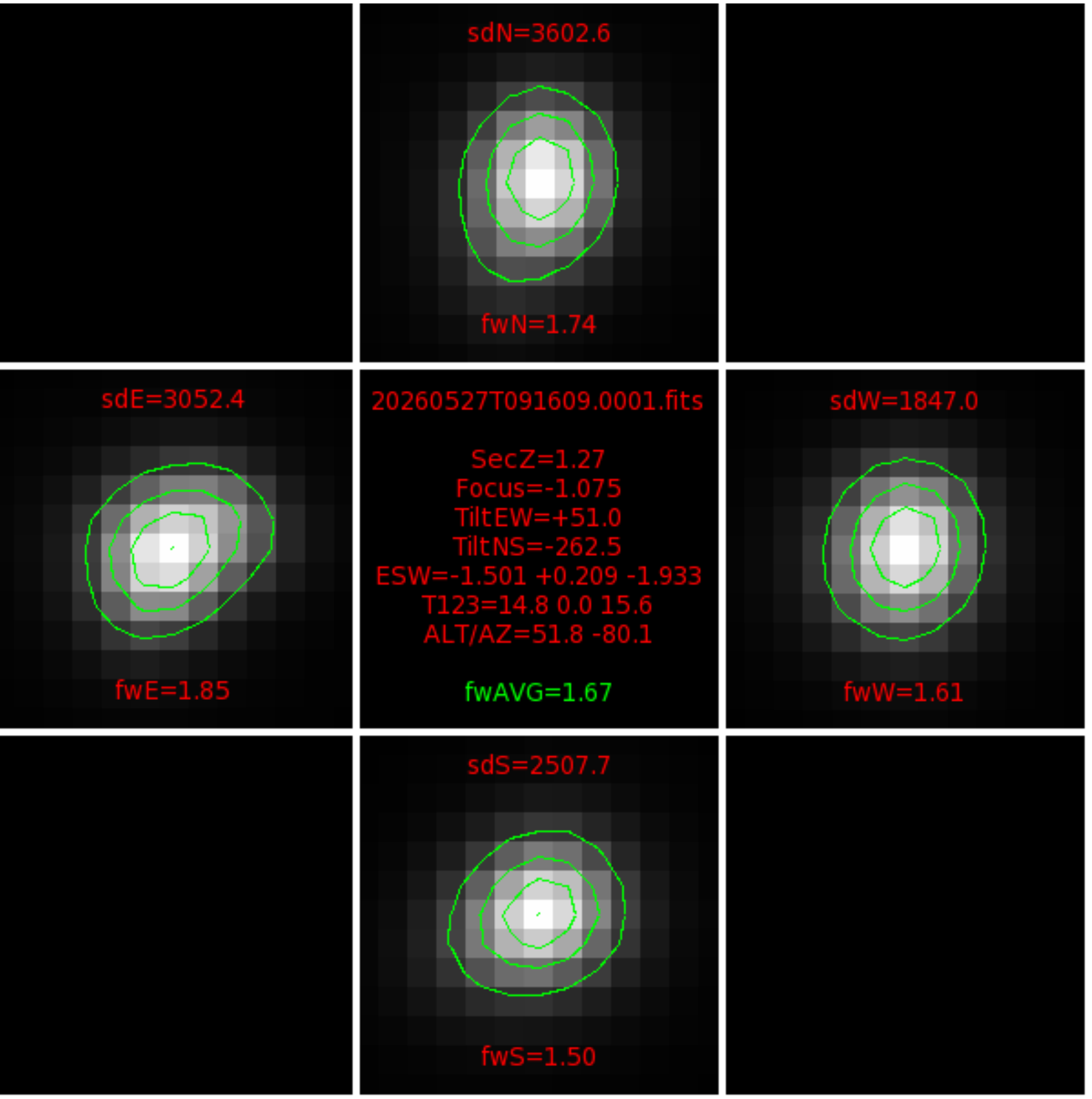
sdN=3602.6
fwN=1.74
sdE=3052.4
fwE=1.85
20260527T091609.0001.fits
SecZ=1.27
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 0.0 15.6
ALT/AZ=51.8 -80.1
fwAVG=1.67
sdW=1847.0
fwW=1.61
sdS=2507.7
fwS=1.50
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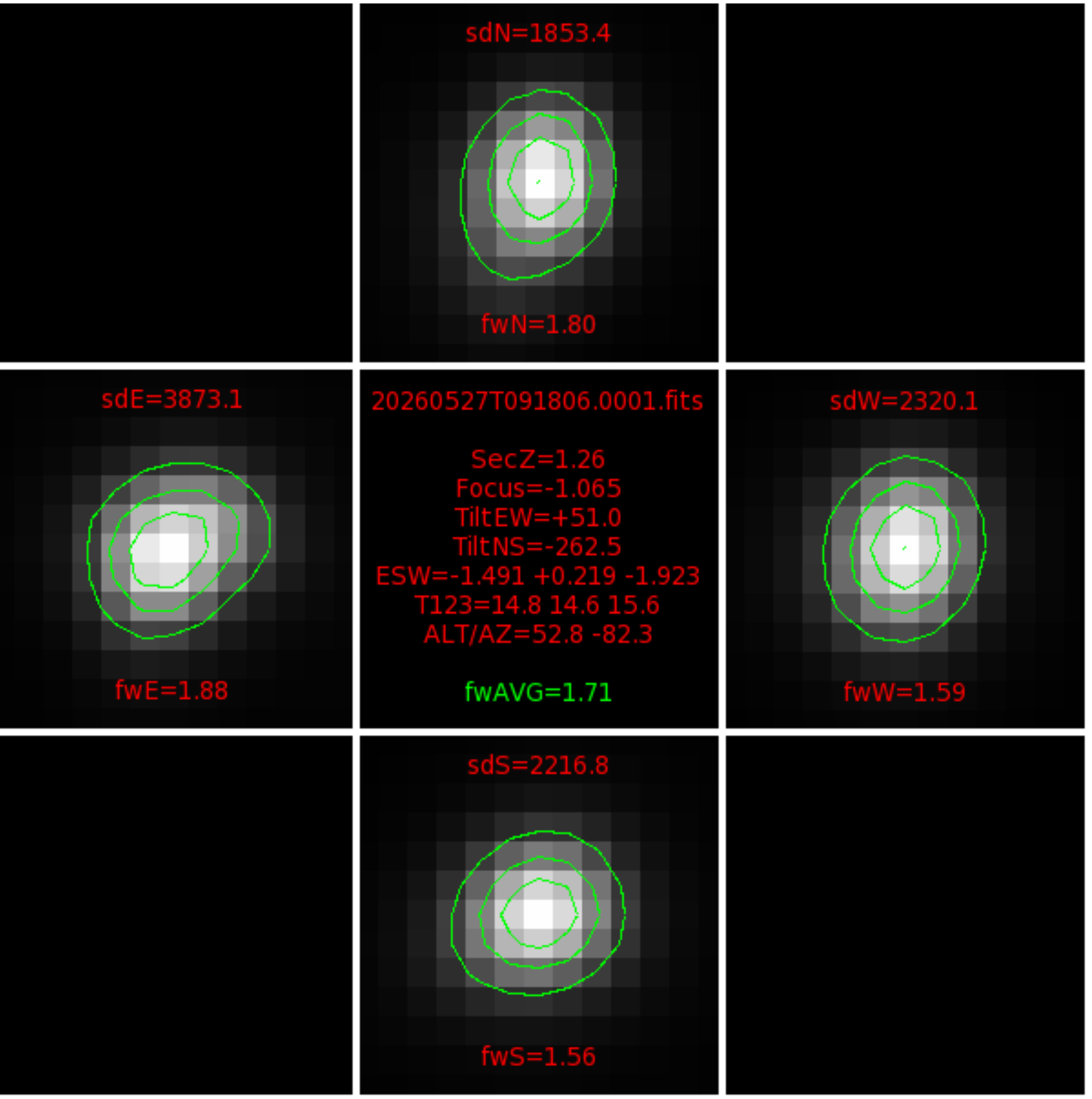
sdN=1853.4
fwN=1.80
sdE=3873.1
fwE=1.88
20260527T091806.0001.fits
SecZ=1.26
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=14.8 14.6 15.6
ALT/AZ=52.8 -82.3
fwAVG=1.71
sdW=2320.1
fwW=1.59
sdS=2216.8
fwS=1.56
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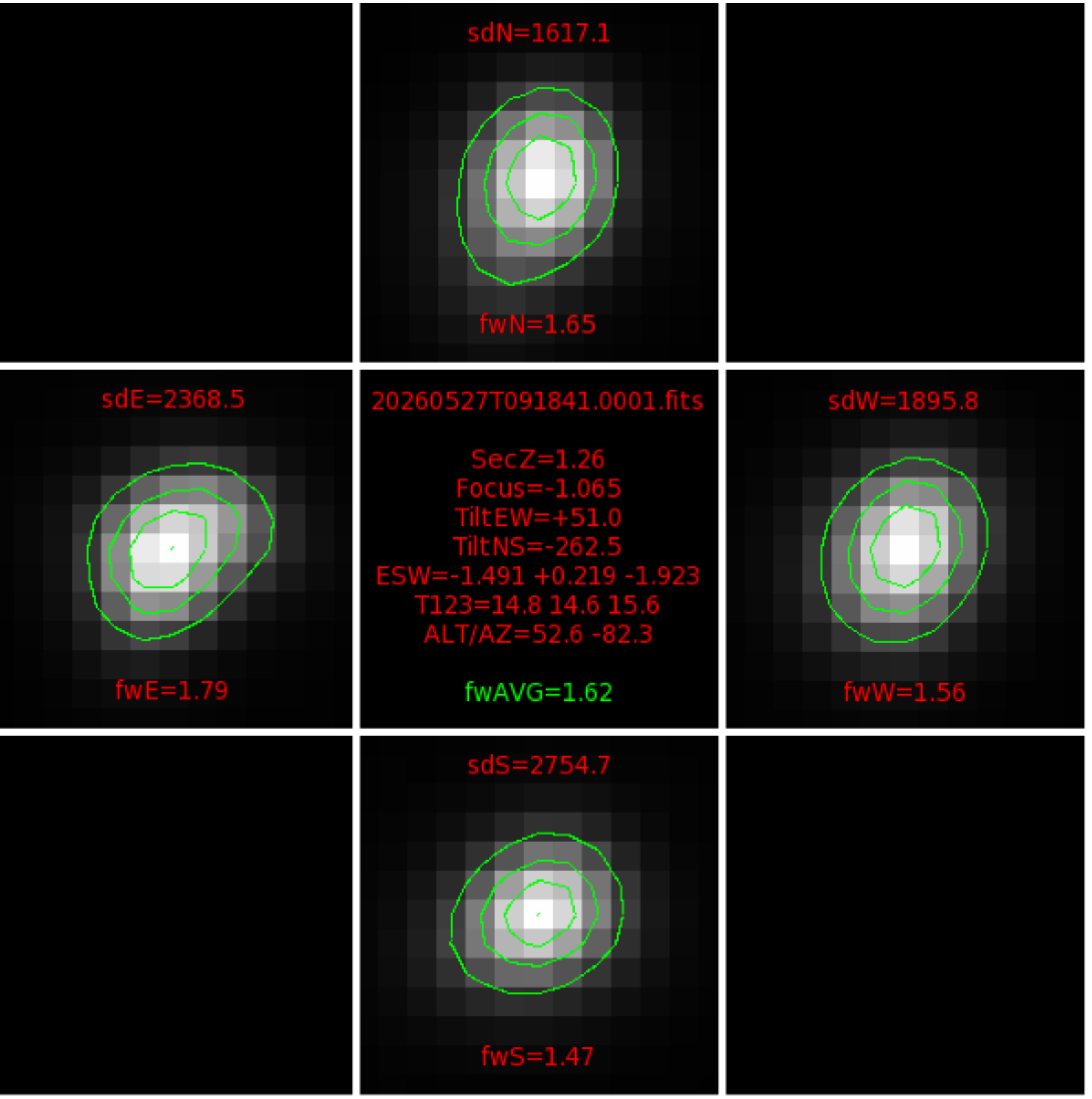
sdN=1617.1
fwN=1.65
sdE=2368.5
fwE=1.79
20260527T091841.0001.fits
SecZ=1.26
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=14.8 14.6 15.6
ALT/AZ=52.6 -82.3
fwAVG=1.62
sdW=1895.8
fwW=1.56
sdS=2754.7
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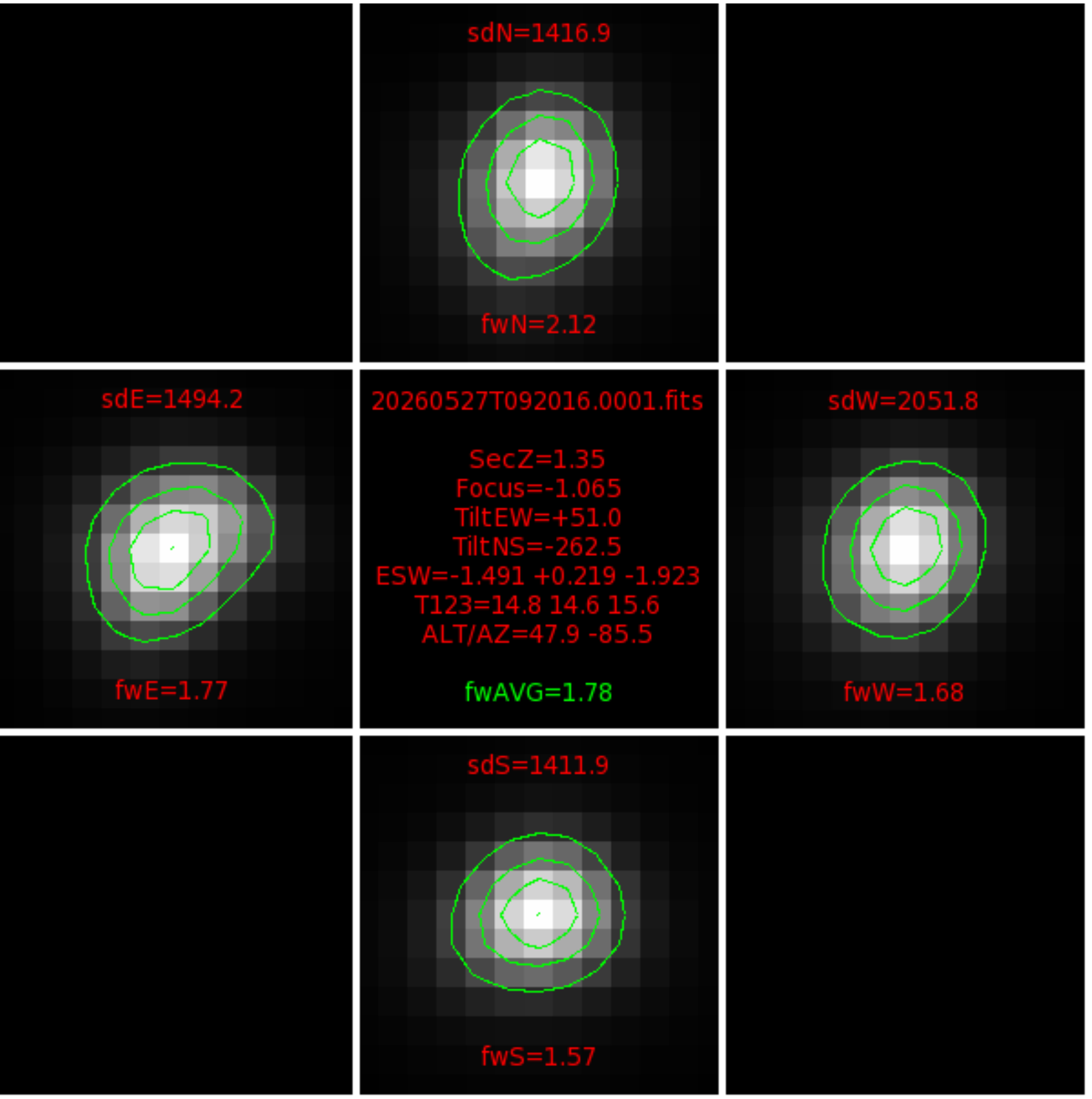
sdN=1416.9
fwN=2.12
sdE=1494.2
fwE=1.77
20260527T092016.0001.fits
SecZ=1.35
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=14.8 14.6 15.6
ALT/AZ=47.9 -85.5
fwAVG=1.78
sdW=2051.8
fwW=1.68
sdS=1411.9
fwS=1.57
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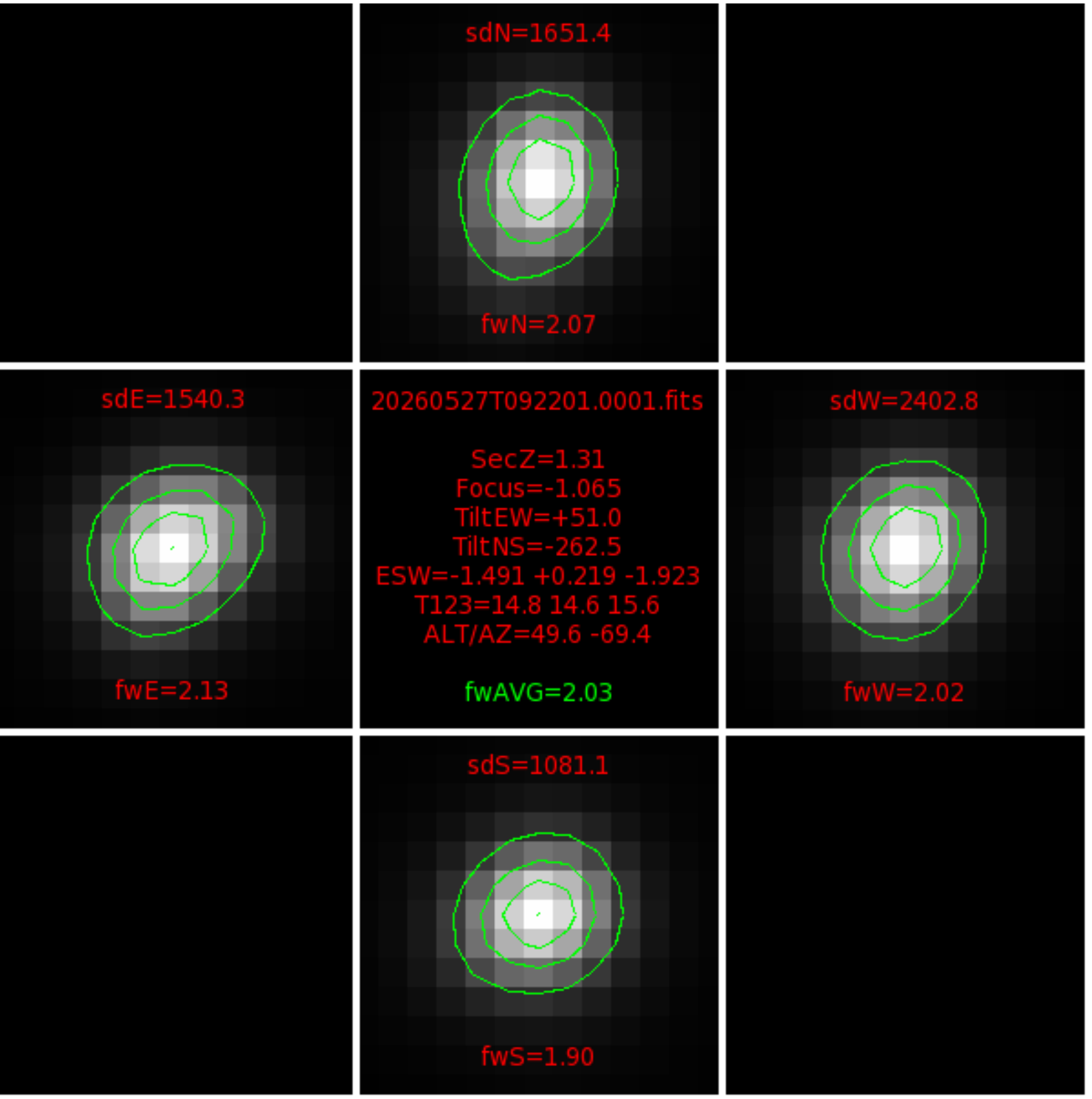
sdN=1651.4
fwN=2.07
sdE=1540.3
fwE=2.13
20260527T092201.0001.fits
SecZ=1.31
Focus=-1.065
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.491 +0.219 -1.923
T123=14.8 14.6 15.6
ALT/AZ=49.6 -69.4
fwAVG=2.03
sdW=2402.8
fwW=2.02
sdS=1081.1
fwS=1.90
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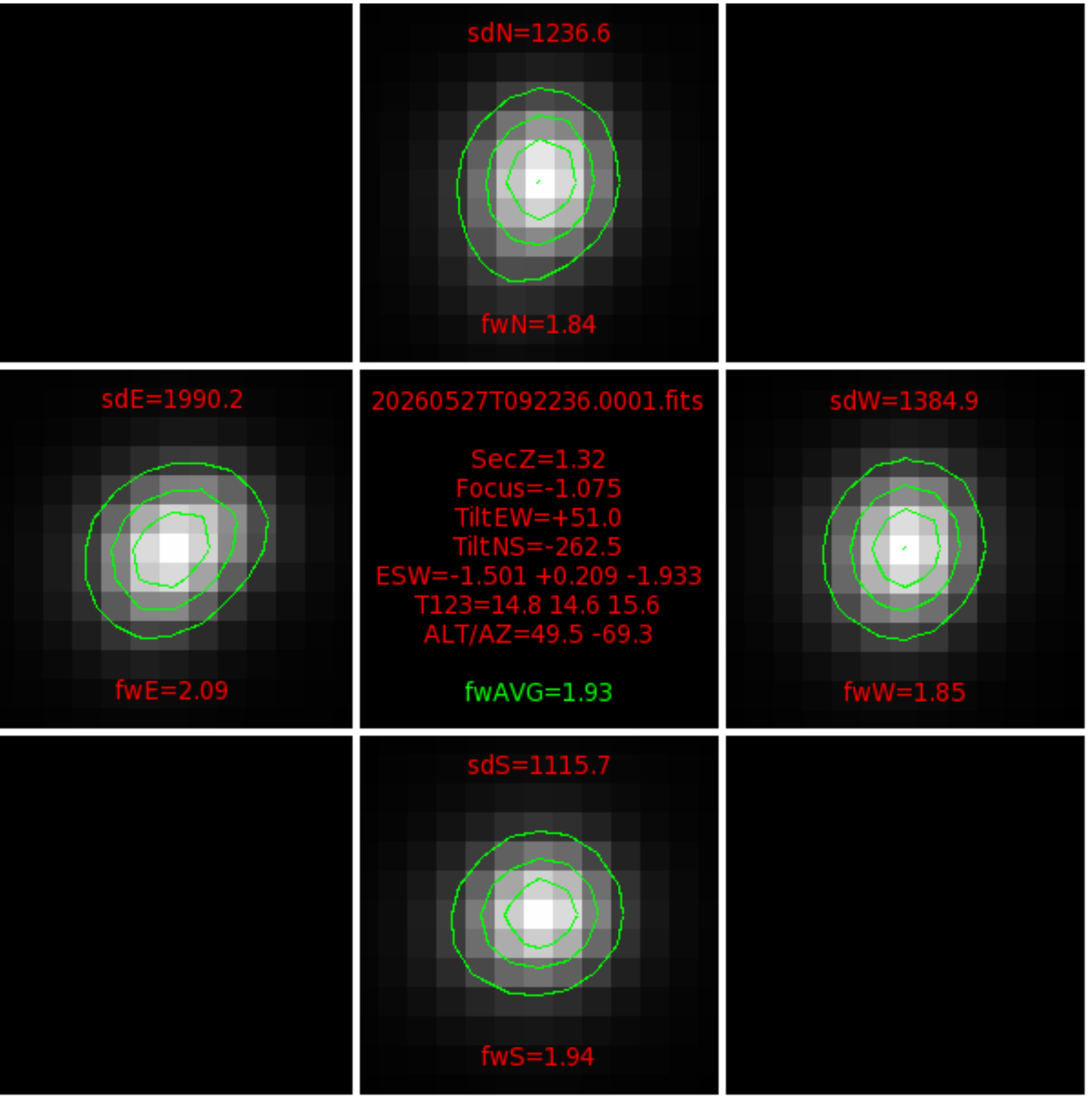
sdN=1236.6
fwN=1.84
sdE=1990.2
fwE=2.09
20260527T092236.0001.fits
SecZ=1.32
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=49.5 -69.3
fwAVG=1.93
sdW=1384.9
fwW=1.85
sdS=1115.7
fwS=1.94
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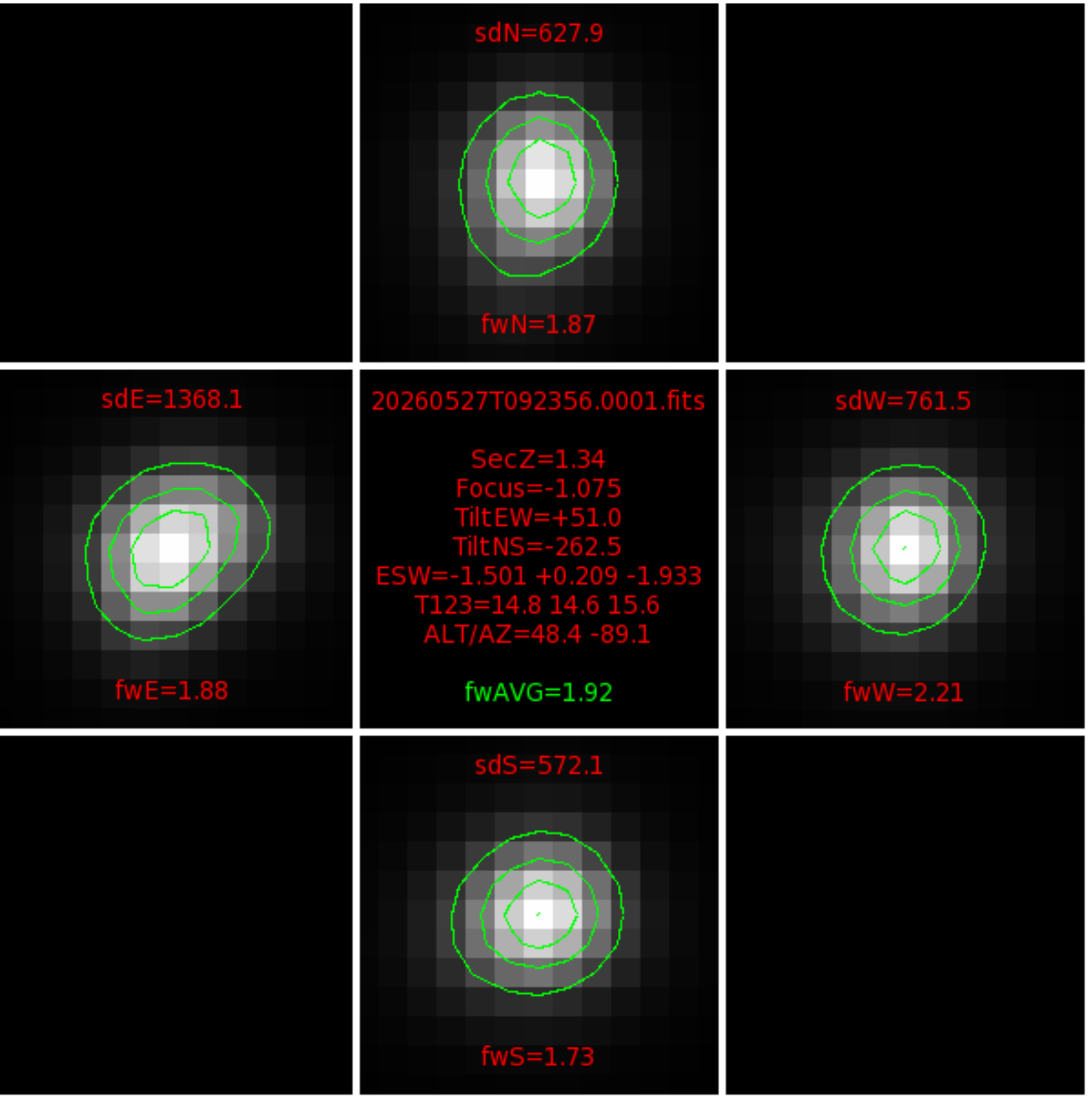
sdN=627.9
fwN=1.87
sdE=1368.1
fwE=1.88
20260527T092356.0001.fits
SecZ=1.34
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=48.4 -89.1
fwAVG=1.92
sdW=761.5
fwW=2.21
sdS=572.1
fwS=1.73
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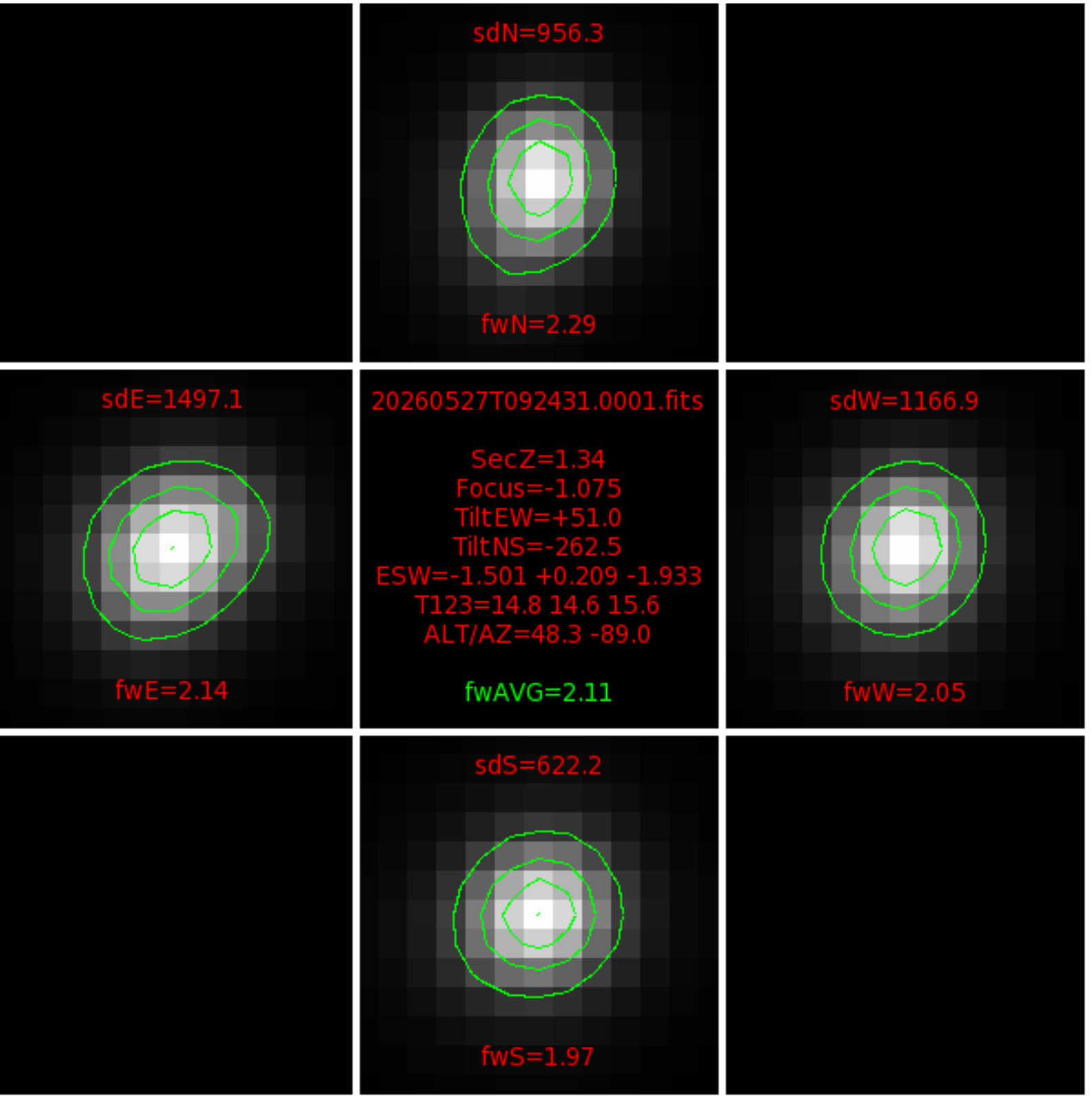
sdN=956.3
fwN=2.29
sdE=1497.1
fwE=2.14
20260527T092431.0001.fits
SecZ=1.34
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=48.3 -89.0
fwAVG=2.11
sdW=1166.9
fwW=2.05
sdS=622.2
fwS=1.97
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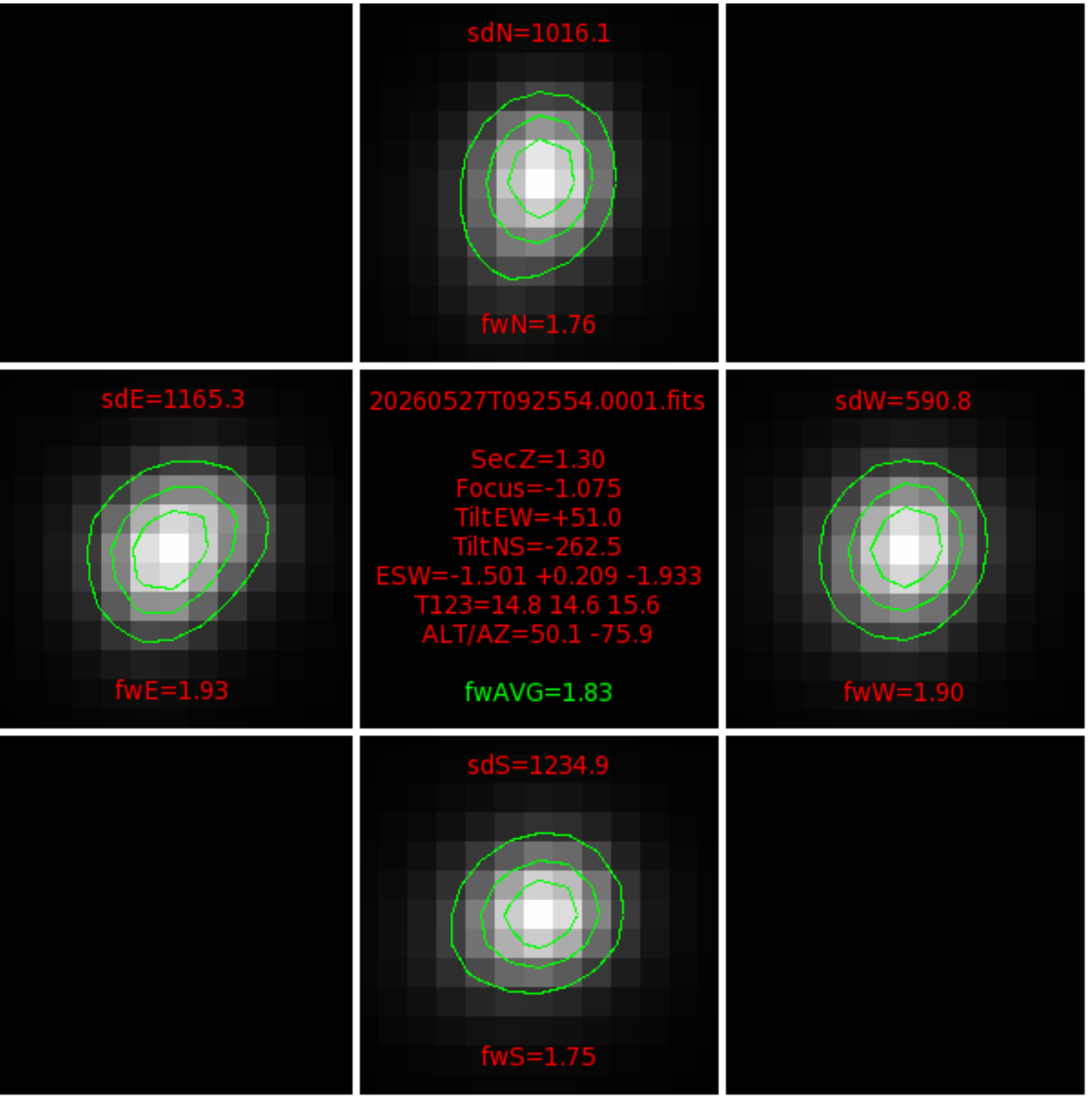
sdN=1016.1
fwN=1.76
sdE=1165.3
fwE=1.93
20260527T092554.0001.fits
SecZ=1.30
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=50.1 -75.9
fwAVG=1.83
sdW=590.8
fwW=1.90
sdS=1234.9
fwS=1.75
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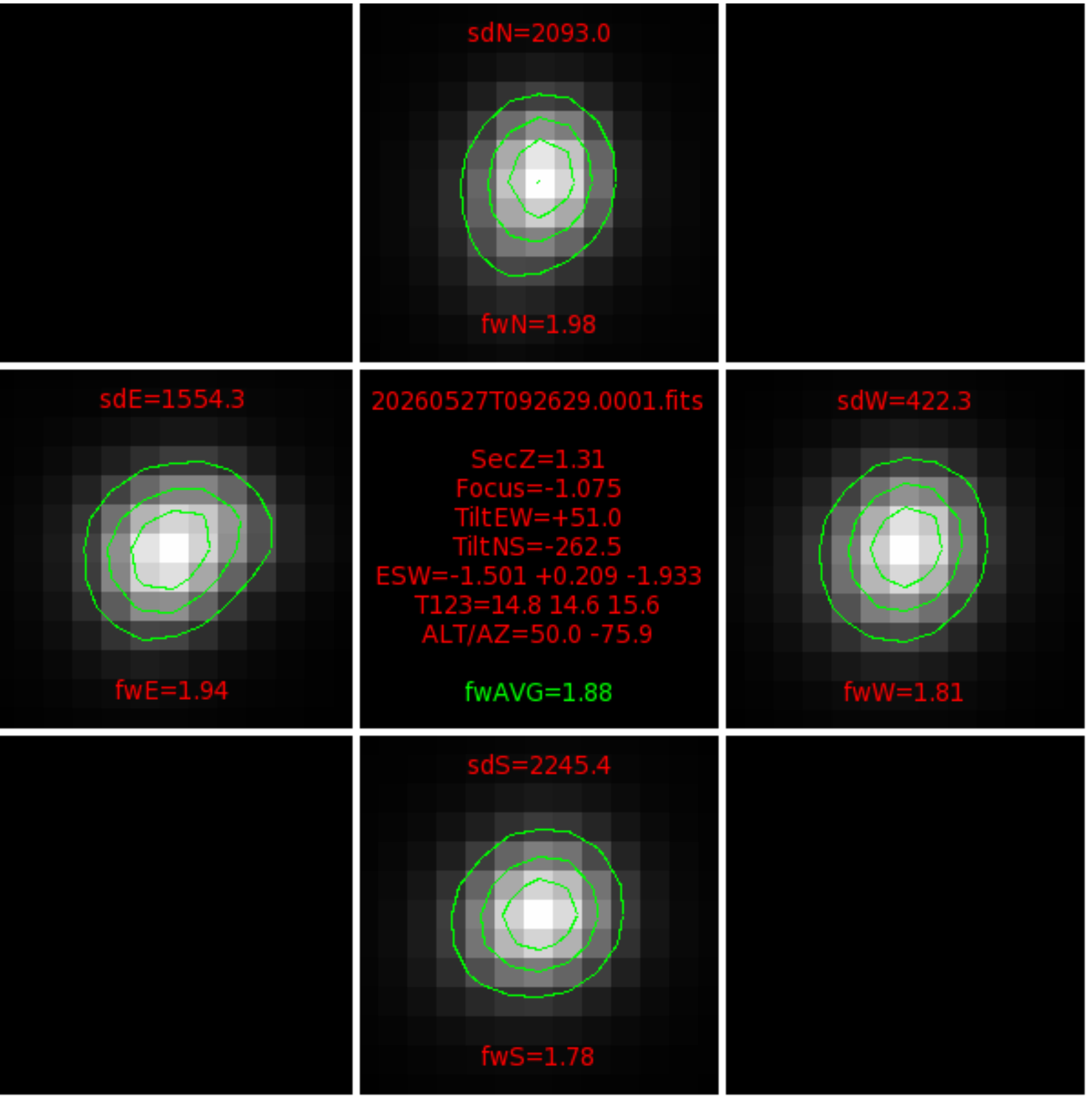
sdN=2093.0
fwN=1.98
sdE=1554.3
fwE=1.94
20260527T092629.0001.fits
SecZ=1.31
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=50.0 -75.9
fwAVG=1.88
sdW=422.3
fwW=1.81
sdS=2245.4
fwS=1.78
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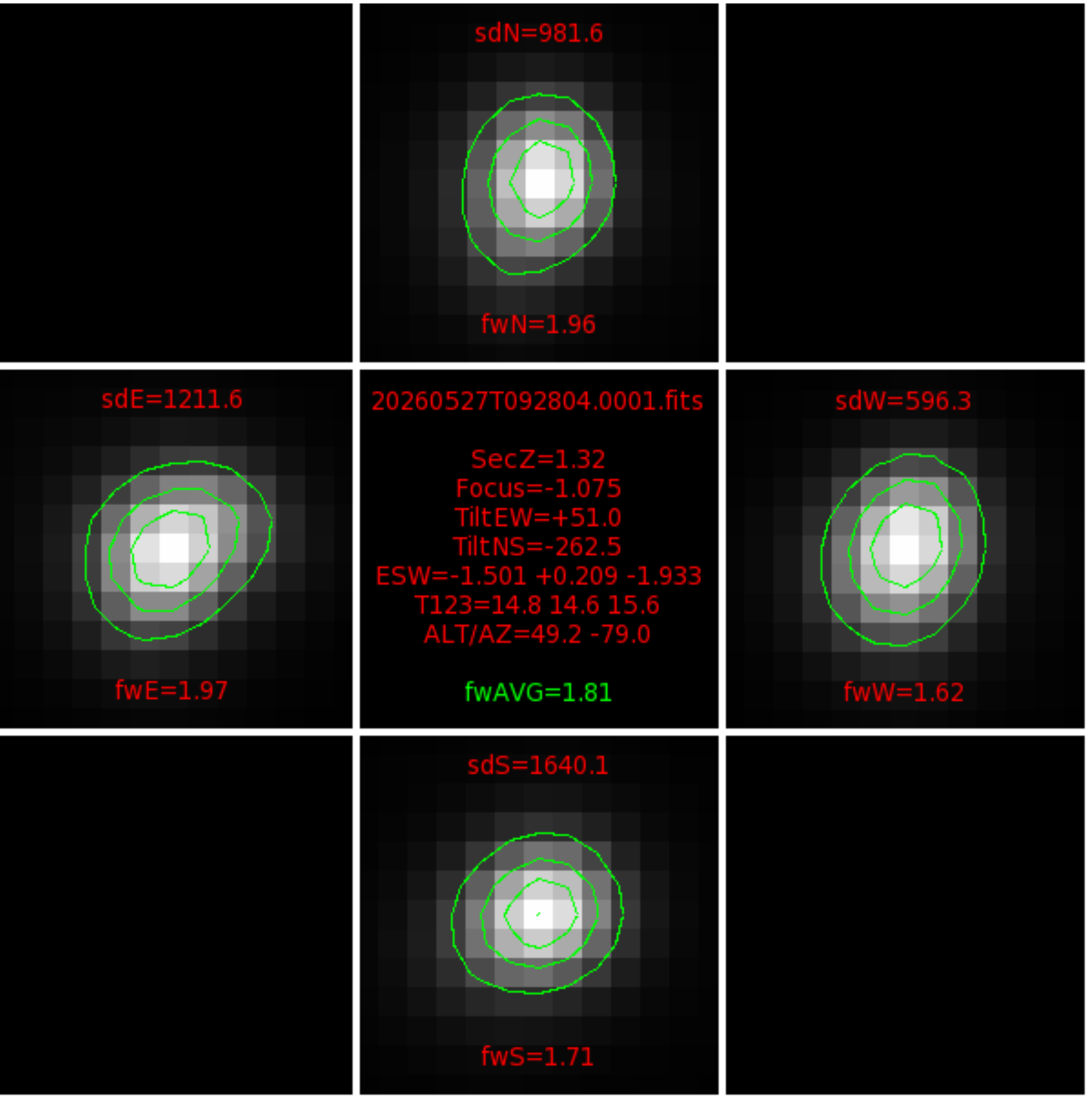
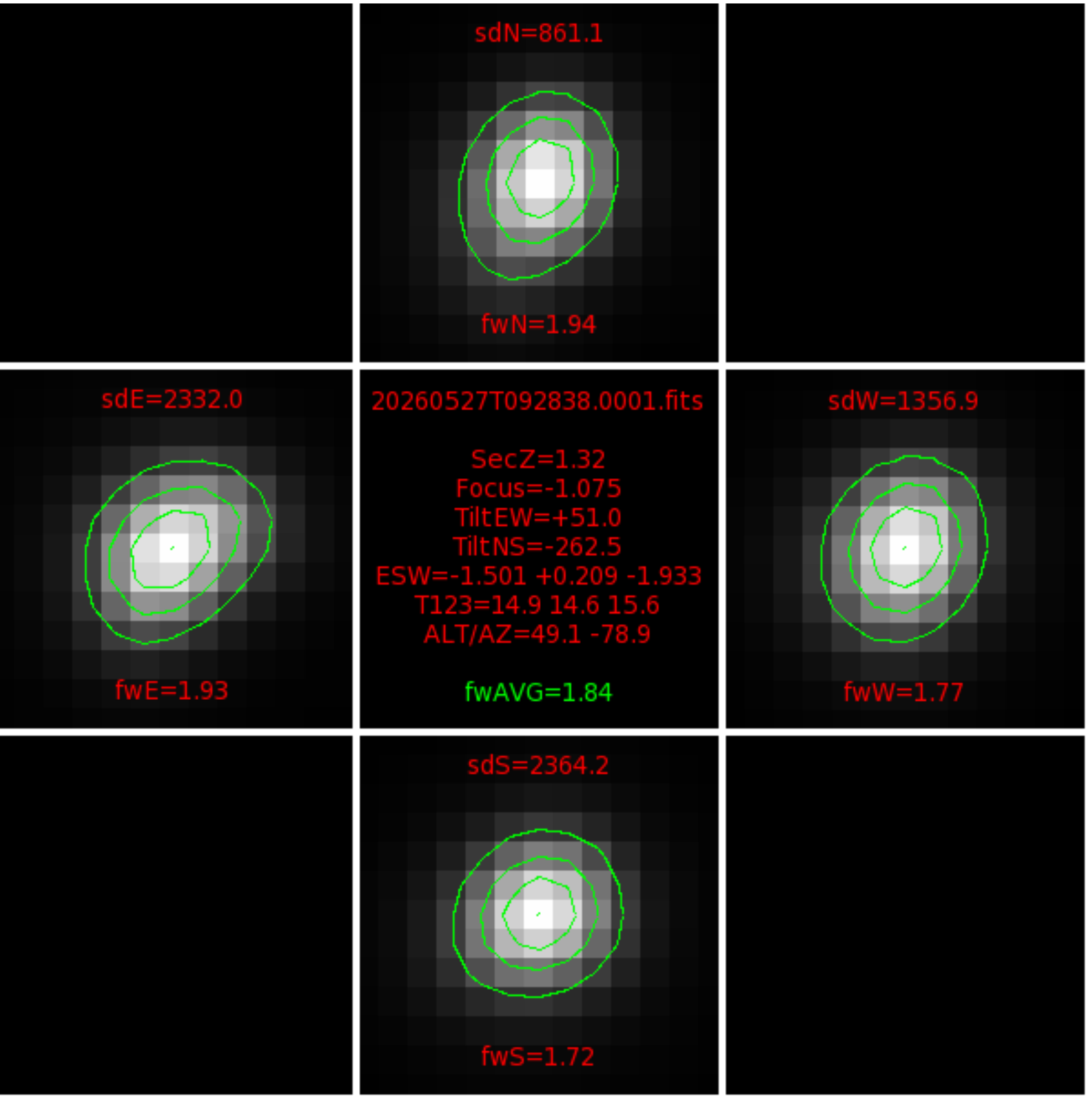

sdN=981.6
fwN=1.96
sdE=1211.6
fwE=1.97
20260527T092804.0001.fits
SecZ=1.32
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.8 14.6 15.6
ALT/AZ=49.2 -79.0
fwAVG=1.81
sdW=596.3
fwW=1.62
sdS=1640.1
fwS=1.71
0 0 0 0 0 0 0 0 0


sdN=861.1
fwN=1.94
sdE=2332.0
fwE=1.93
20260527T092838.0001.fits
SecZ=1.32
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.9 14.6 15.6
ALT/AZ=49.1 -78.9
fwAVG=1.84
sdW=1356.9
fwW=1.77
sdS=2364.2
fwS=1.72
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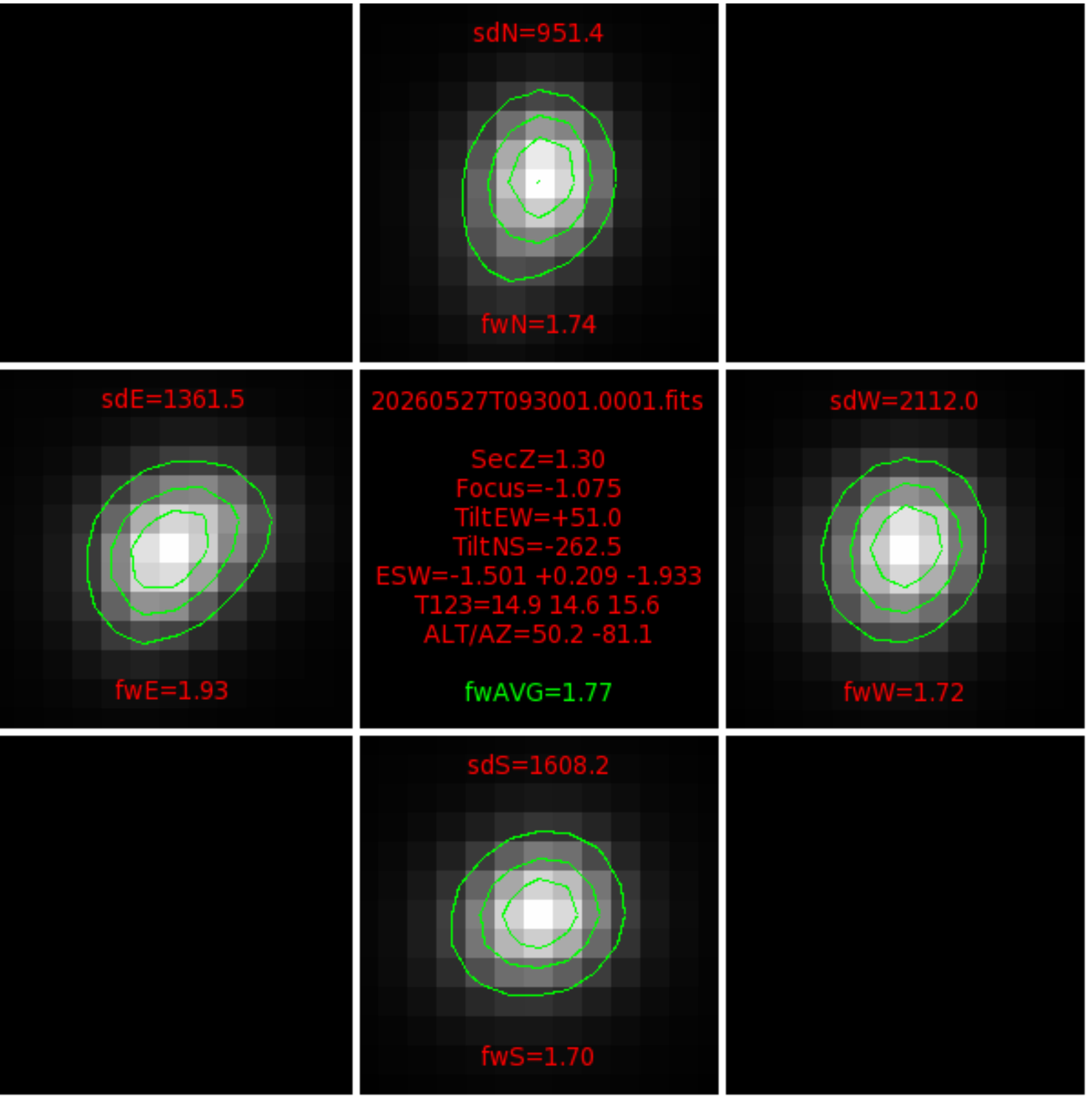
sdN=951.4
fwN=1.74
sdE=1361.5
fwE=1.93
20260527T093001.0001.fits
SecZ=1.30
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.9 14.6 15.6
ALT/AZ=50.2 -81.1
fwAVG=1.77
sdW=2112.0
fwW=1.72
sdS=1608.2
fwS=1.70
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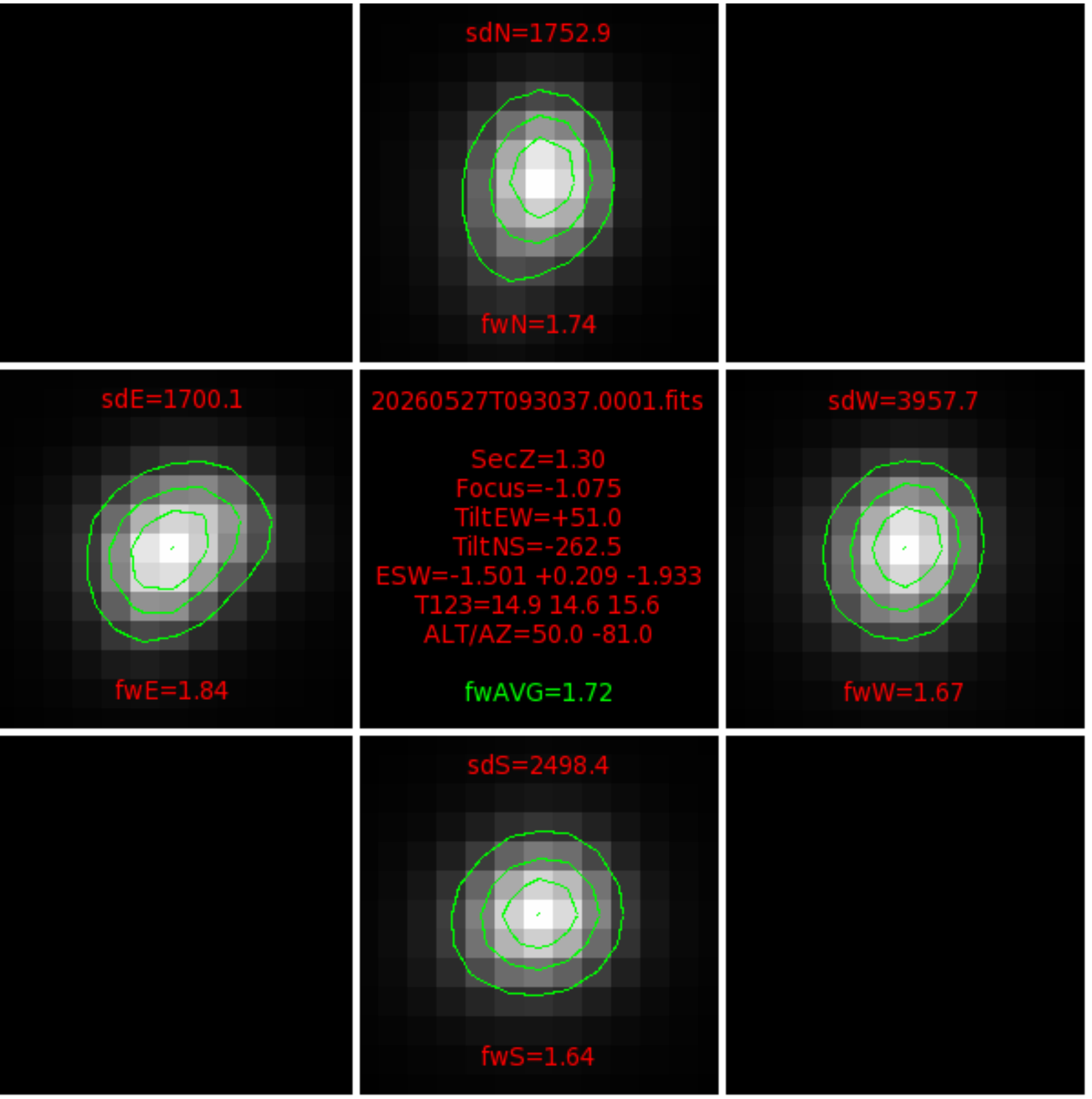
sdN=1752.9
fwN=1.74
sdE=1700.1
fwE=1.84
20260527T093037.0001.fits
SecZ=1.30
Focus=-1.075
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.501 +0.209 -1.933
T123=14.9 14.6 15.6
ALT/AZ=50.0 -81.0
fwAVG=1.72
sdW=3957.7
fwW=1.67
sdS=2498.4
fwS=1.64
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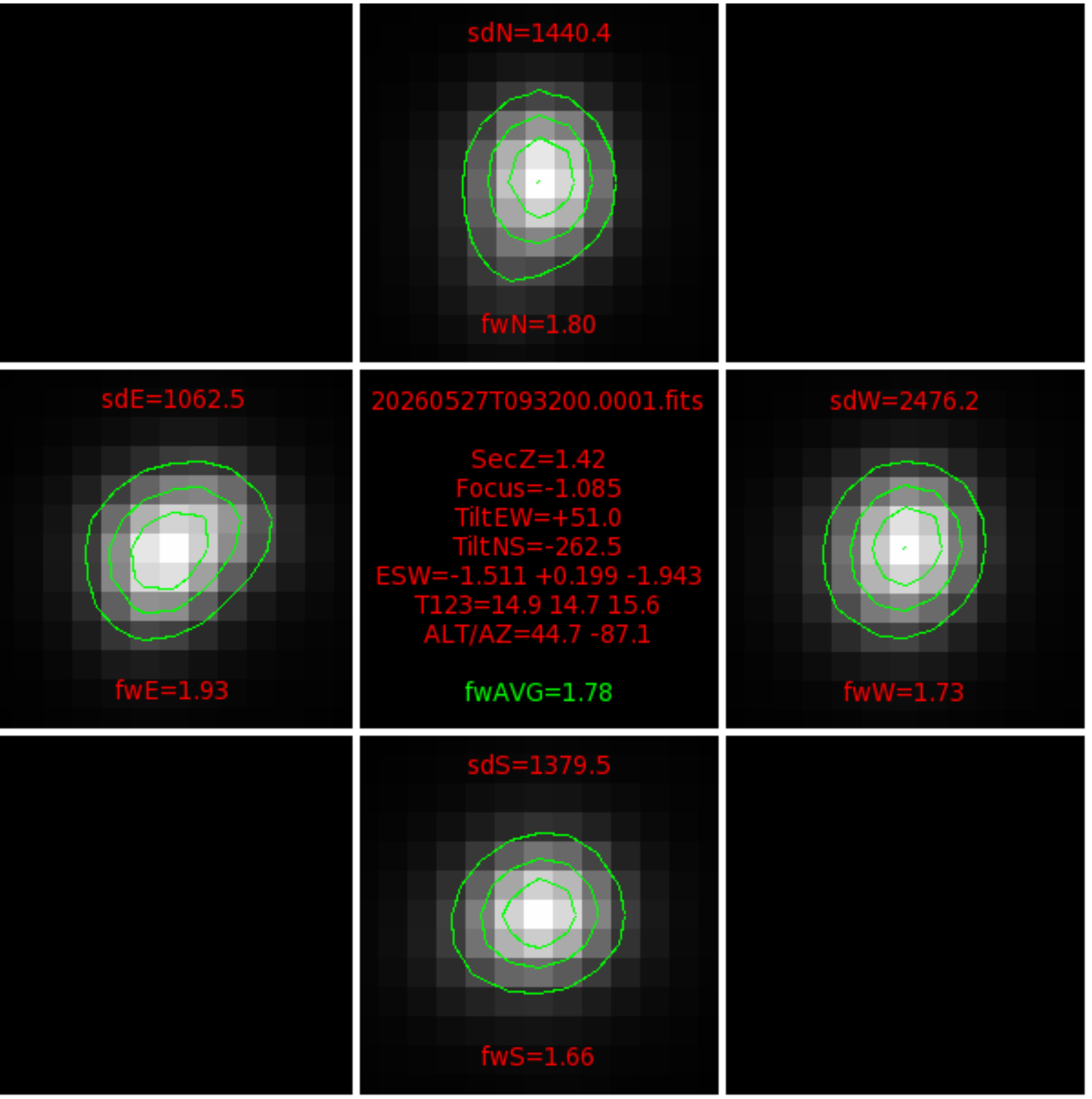
sdN=1440.4
fwN=1.80
sdE=1062.5
fwE=1.93
20260527T093200.0001.fits
SecZ=1.42
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.9 14.7 15.6
ALT/AZ=44.7 -87.1
fwAVG=1.78
sdW=2476.2
fwW=1.73
sdS=1379.5
fwS=1.66
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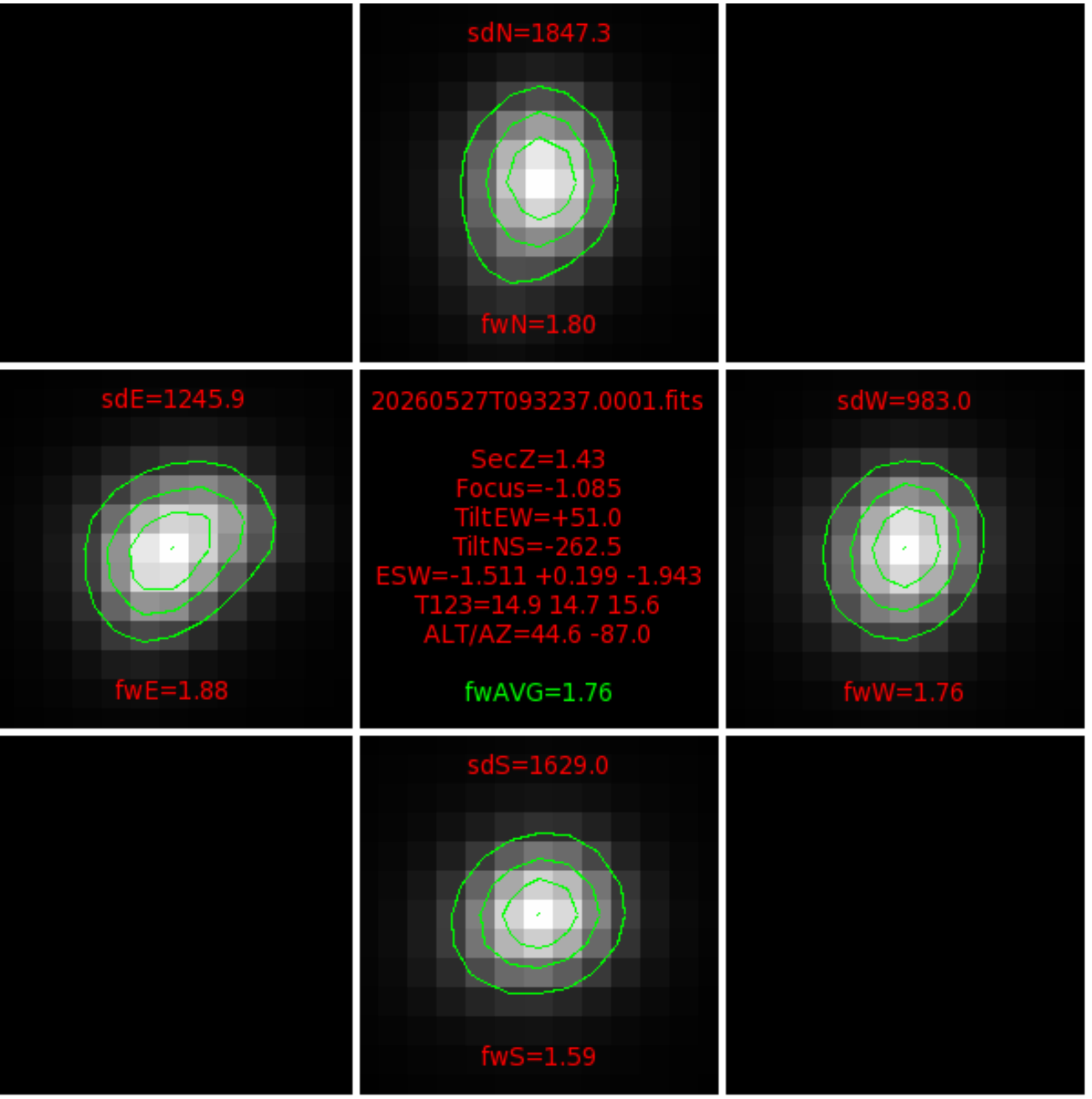
sdN=1847.3
fwN=1.80
sdE=1245.9
fwE=1.88
20260527T093237.0001.fits
SecZ=1.43
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.9 14.7 15.6
ALT/AZ=44.6 -87.0
fwAVG=1.76
sdW=983.0
fwW=1.76
sdS=1629.0
fwS=1.59
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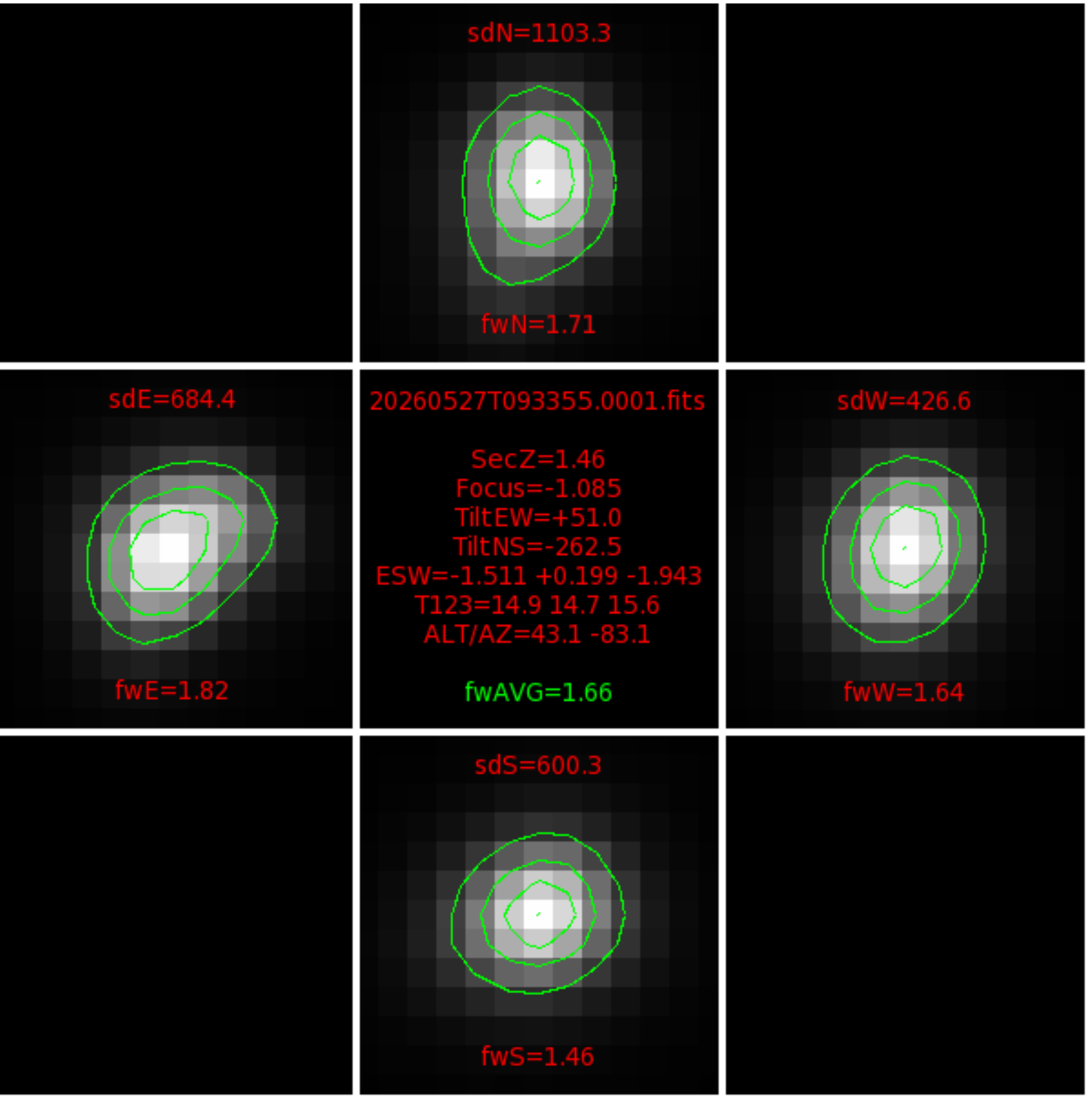
sdN=1103.3
fwN=1.71
sdE=684.4
fwE=1.82
20260527T093355.0001.fits
SecZ=1.46
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.9 14.7 15.6
ALT/AZ=43.1 -83.1
fwAVG=1.66
sdW=426.6
fwW=1.64
sdS=600.3
fwS=1.46
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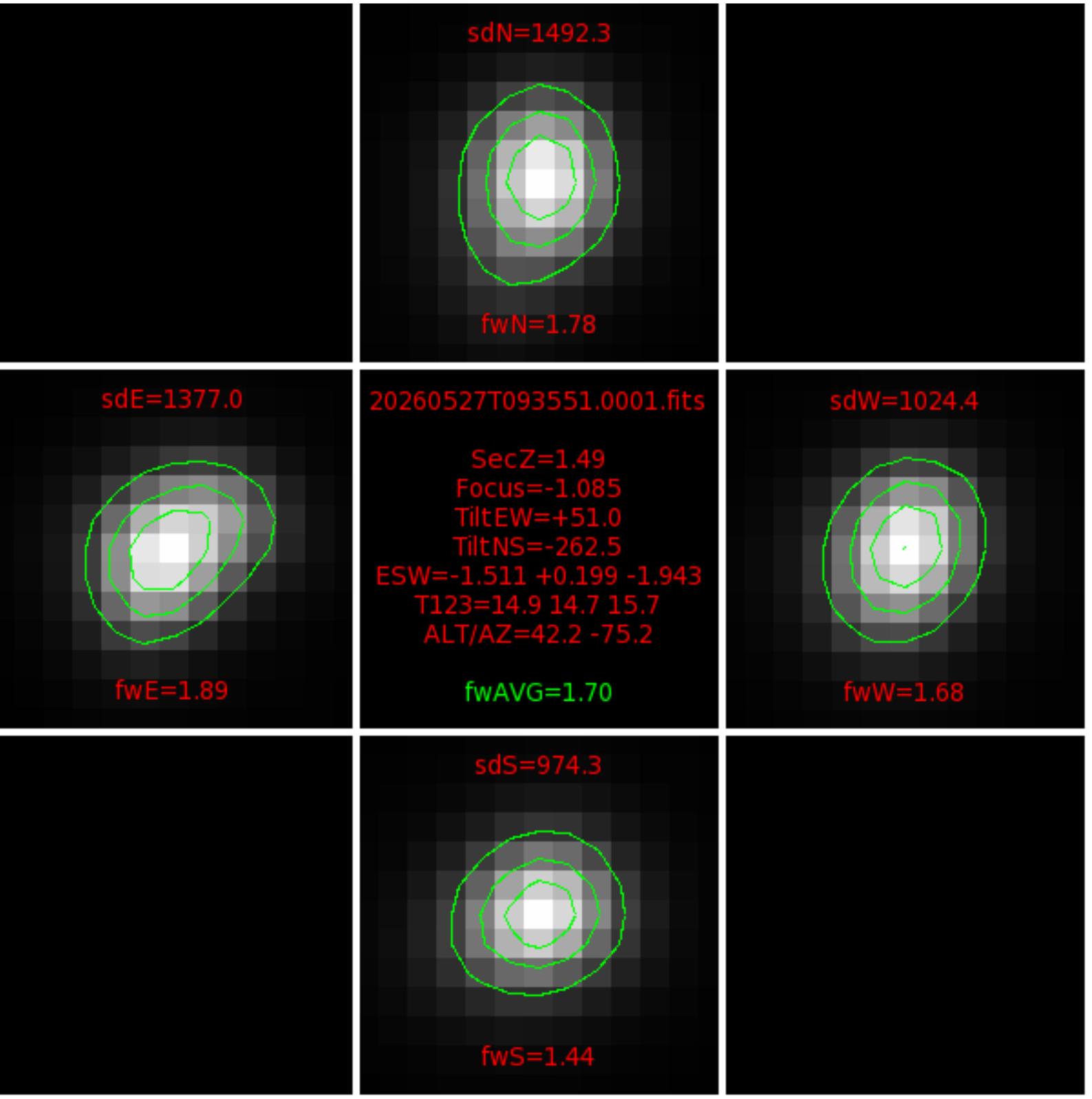
sdN=1492.3
fwN=1.78
sdE=1377.0
fwE=1.89
20260527T093551.0001.fits
SecZ=1.49
Focus=-1.085
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.511 +0.199 -1.943
T123=14.9 14.7 15.7
ALT/AZ=42.2 -75.2
fwAVG=1.70
sdW=1024.4
fwW=1.68
sdS=974.3
fwS=1.44
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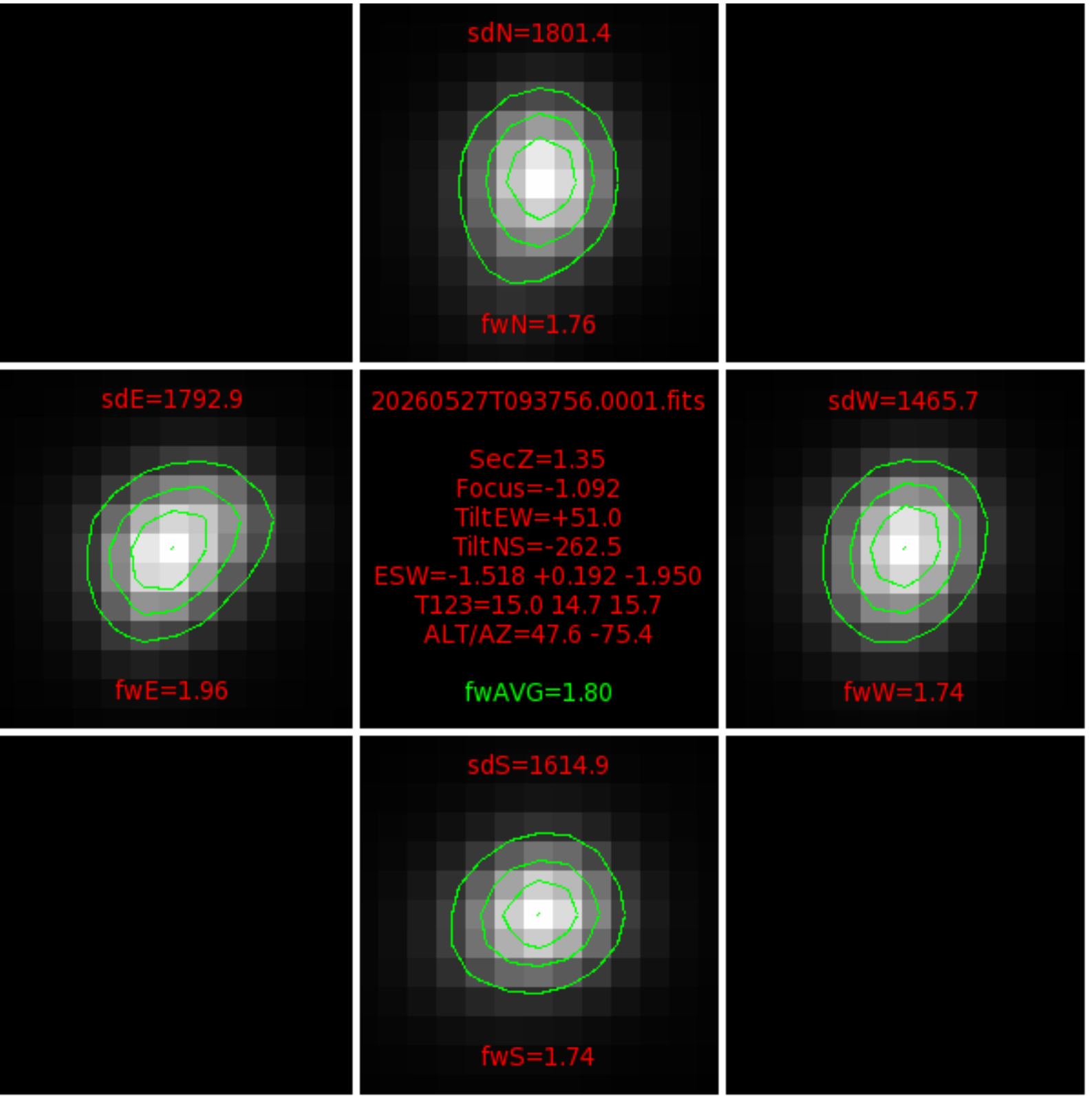
sdN=1801.4
fwN=1.76
sdE=1792.9
fwE=1.96
20260527T093756.0001.fits
SecZ=1.35
Focus=-1.092
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.518 +0.192 -1.950
T123=15.0 14.7 15.7
ALT/AZ=47.6 -75.4
fwAVG=1.80
sdW=1465.7
fwW=1.74
sdS=1614.9
fwS=1.74
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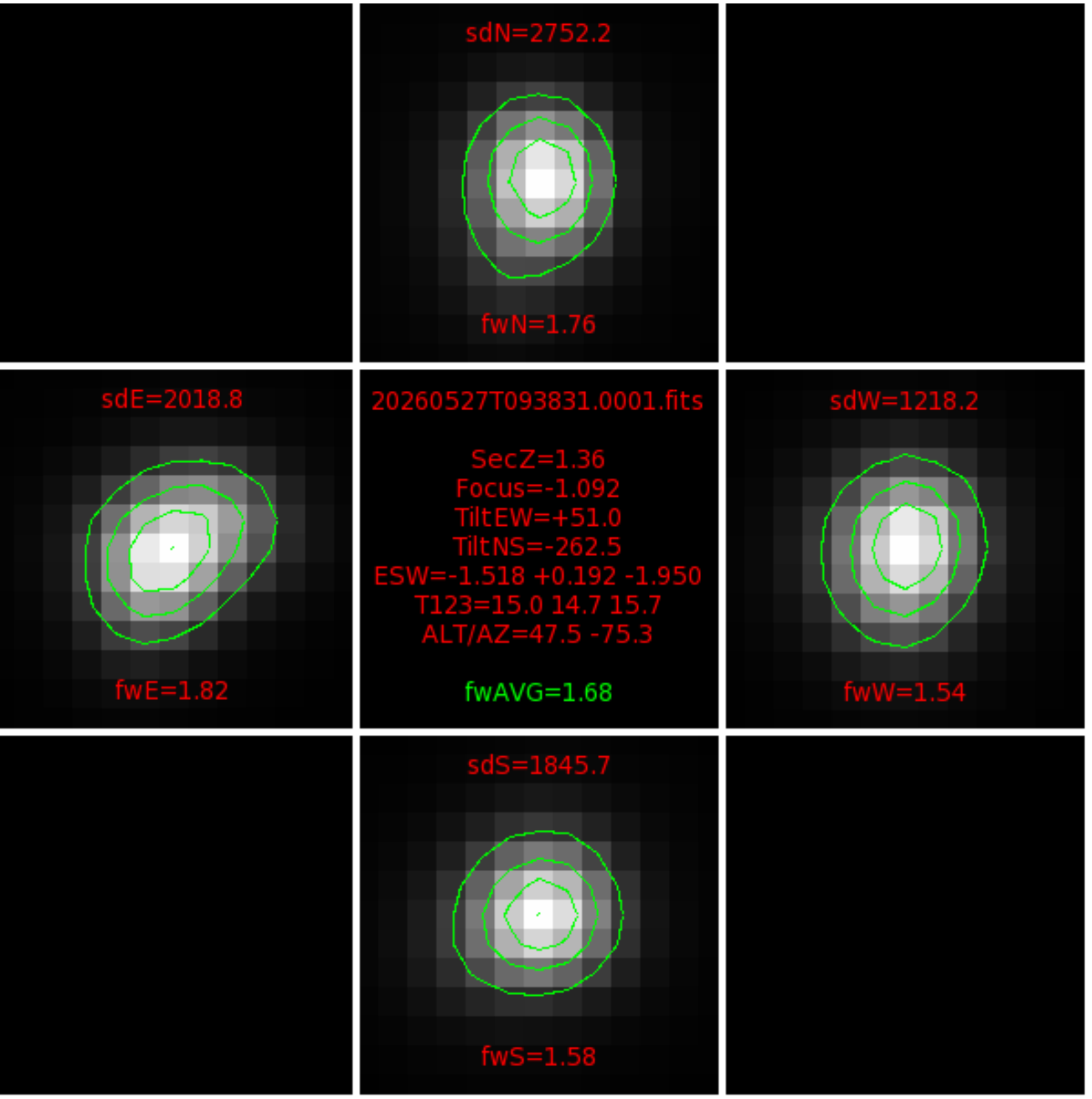
sdN=2752.2
fwN=1.76
sdE=2018.8
fwE=1.82
20260527T093831.0001.fits
SecZ=1.36
Focus=-1.092
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.518 +0.192 -1.950
T123=15.0 14.7 15.7
ALT/AZ=47.5 -75.3
fwAVG=1.68
sdW=1218.2
fwW=1.54
sdS=1845.7
fwS=1.58
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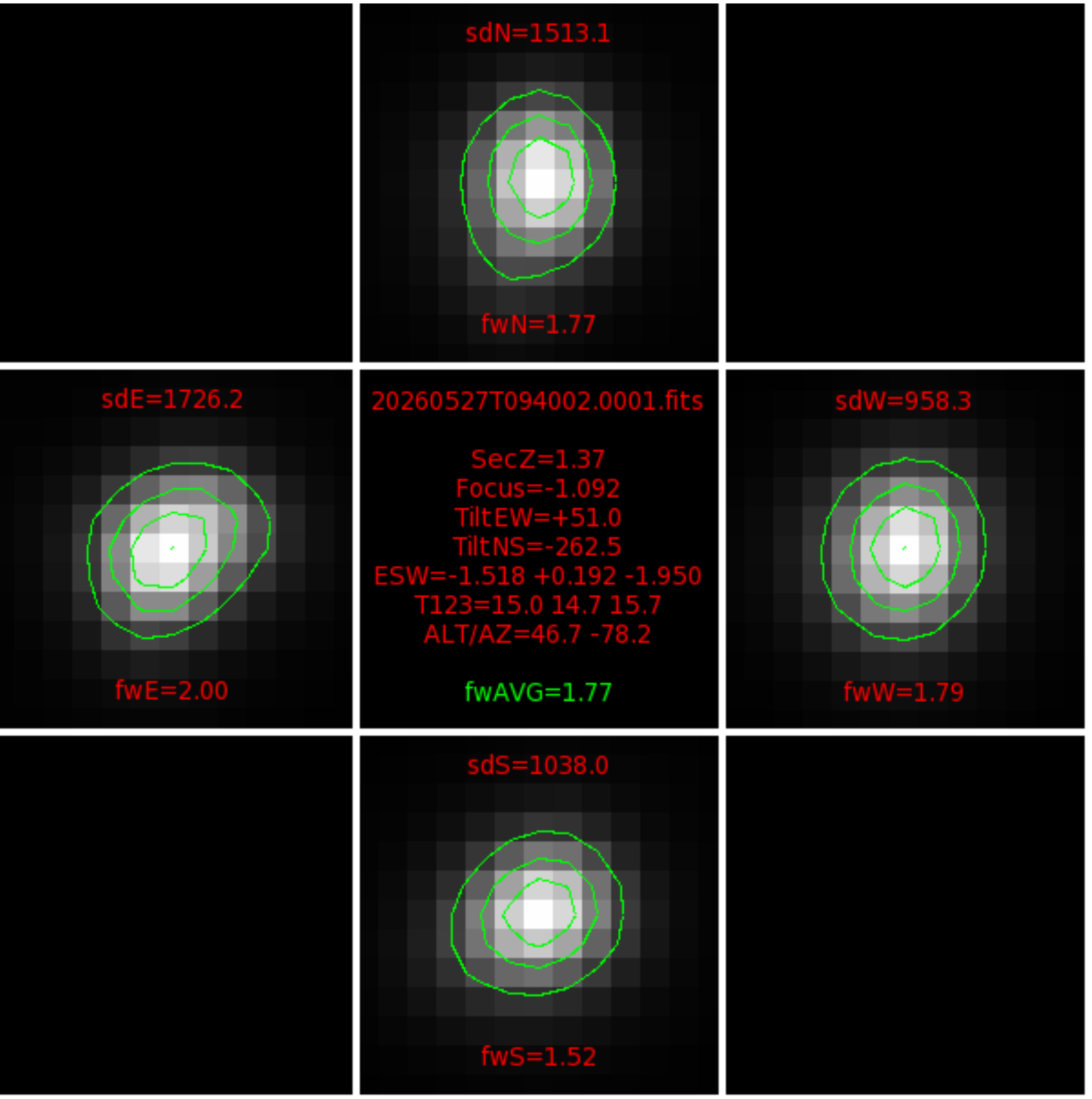
sdN=1513.1
fwN=1.77
sdE=1726.2
fwE=2.00
20260527T094002.0001.fits
SecZ=1.37
Focus=-1.092
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.518 +0.192 -1.950
T123=15.0 14.7 15.7
ALT/AZ=46.7 -78.2
fwAVG=1.77
sdW=958.3
fwW=1.79
sdS=1038.0
fwS=1.52
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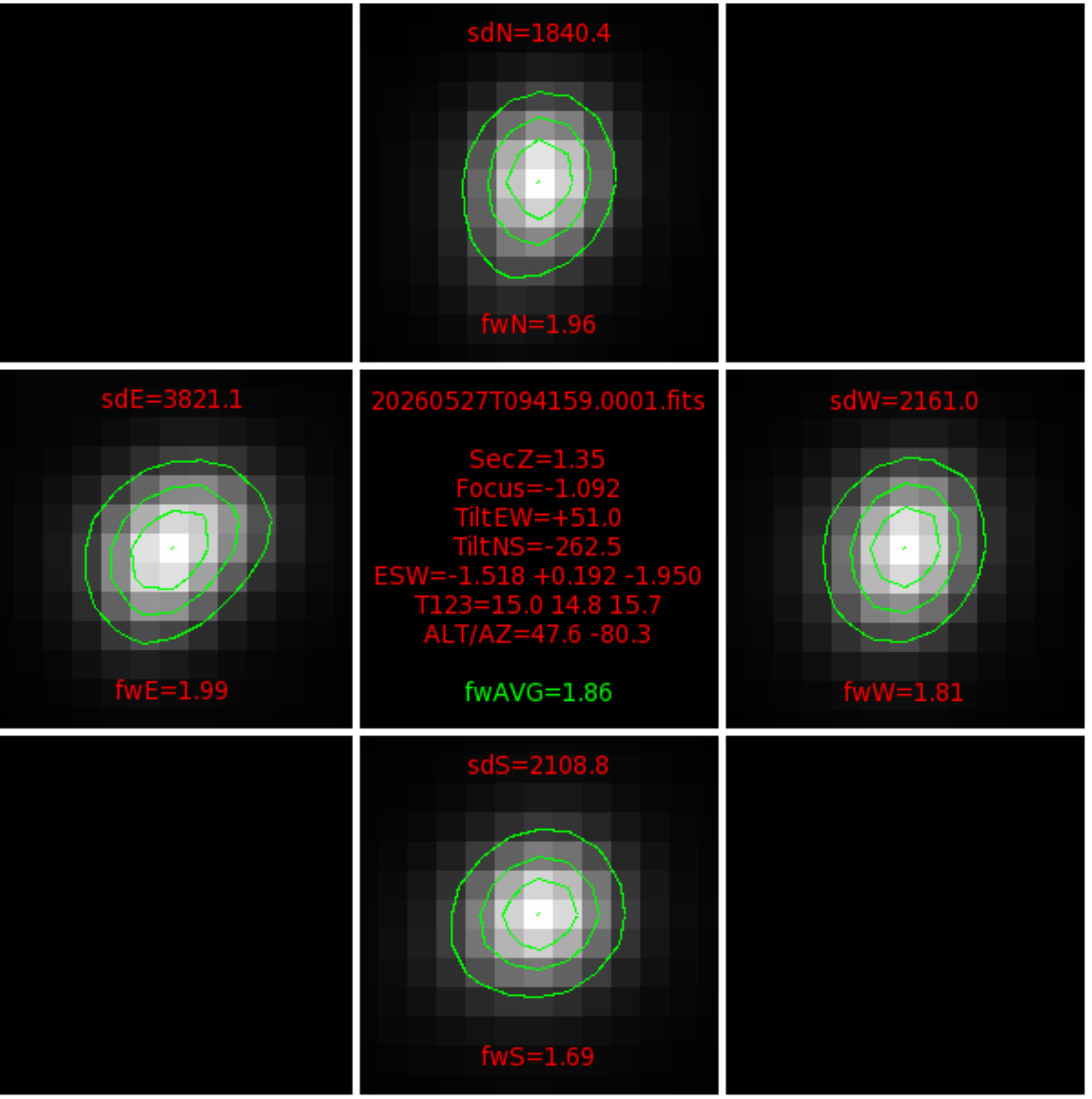
sdN=1840.4
fwN=1.96
sdE=3821.1
fwE=1.99
20260527T094159.0001.fits
SecZ=1.35
Focus=-1.092
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.518 +0.192 -1.950
T123=15.0 14.8 15.7
ALT/AZ=47.6 -80.3
fwAVG=1.86
sdW=2161.0
fwW=1.81
sdS=2108.8
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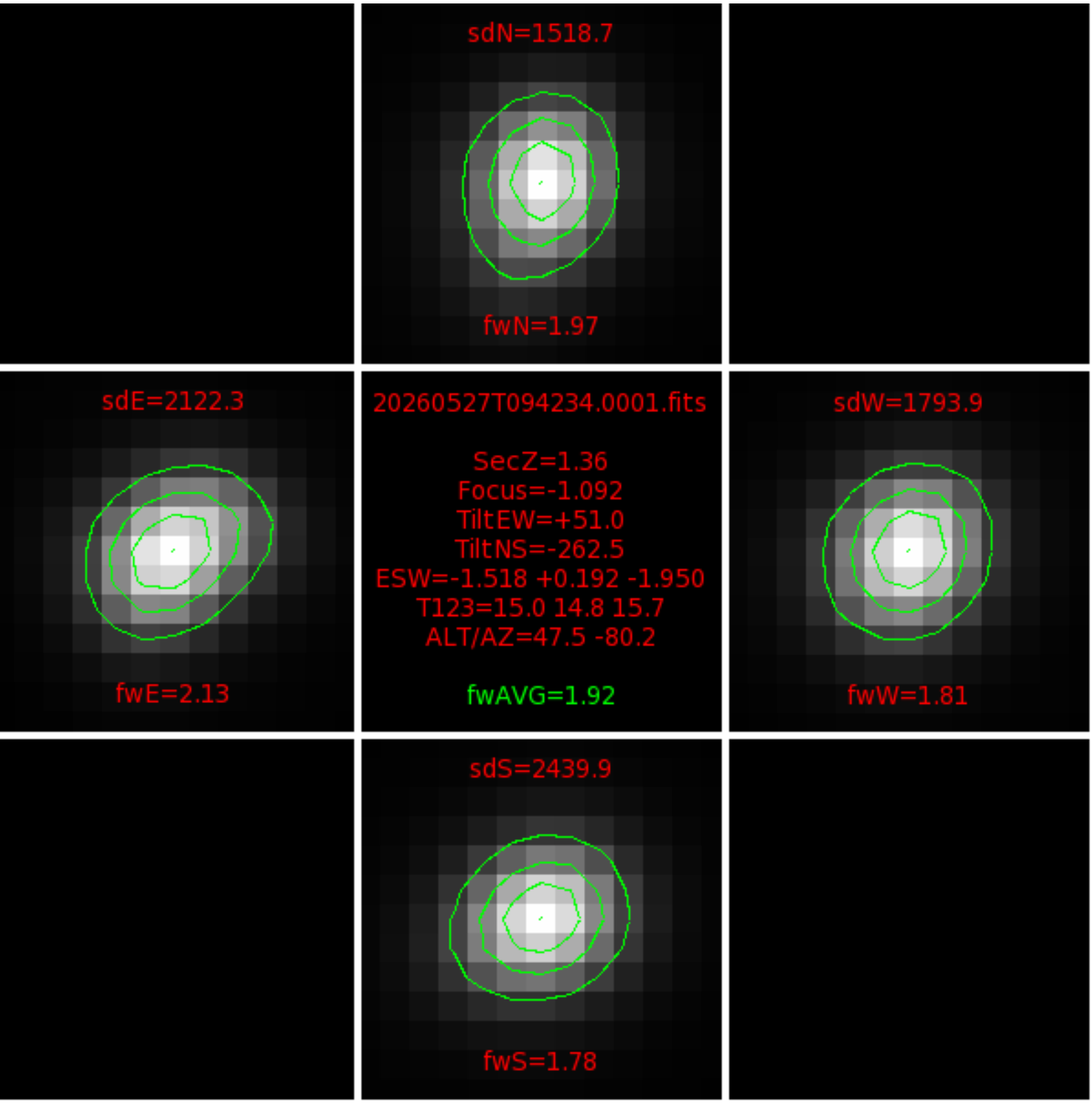
sdN=1518.7
fwN=1.97
sdE=2122.3
fwE=2.13
20260527T094234.0001.fits
SecZ=1.36
Focus=-1.092
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.518 +0.192 -1.950
T123=15.0 14.8 15.7
ALT/AZ=47.5 -80.2
fwAVG=1.92
sdW=1793.9
fwW=1.81
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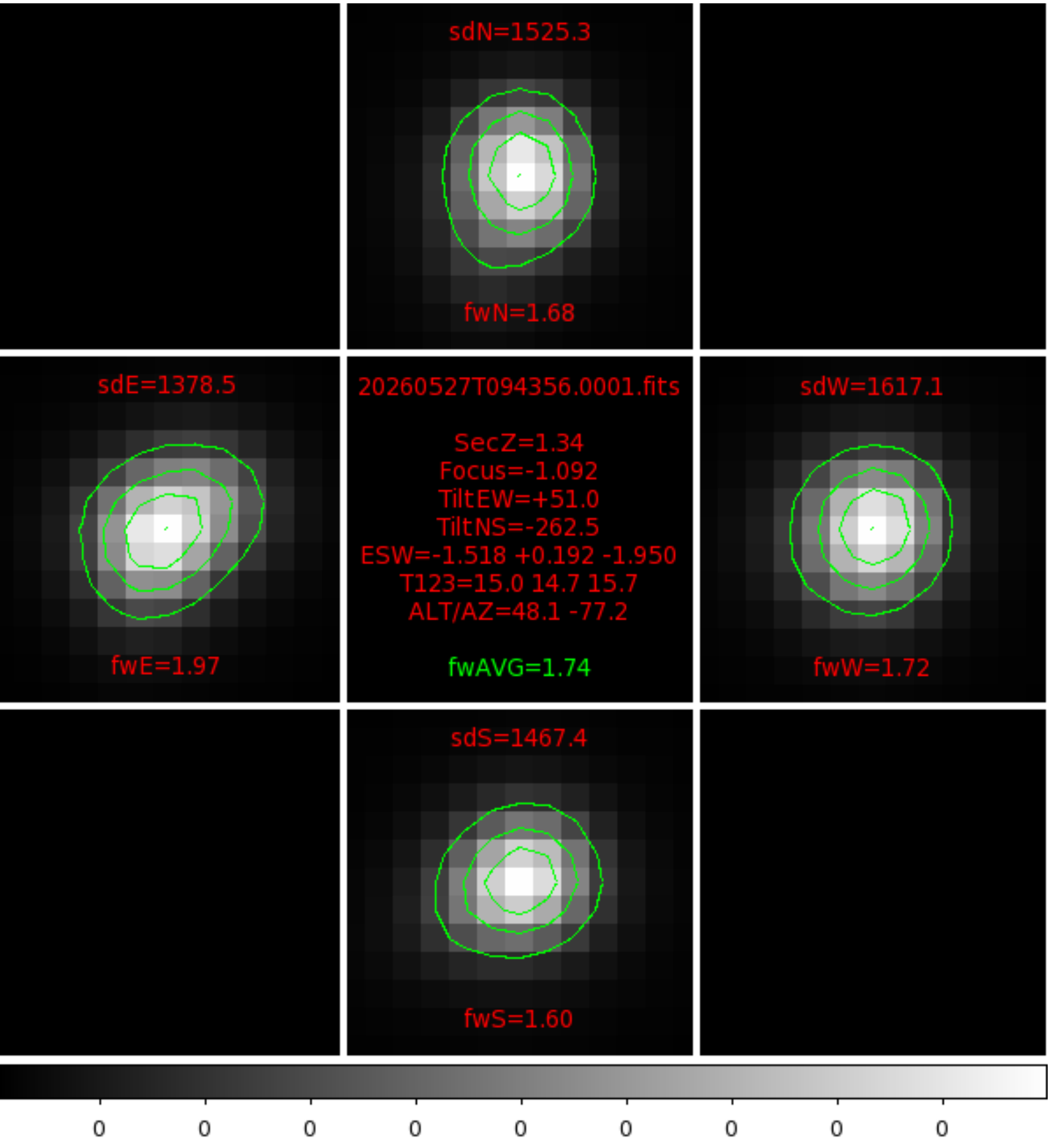
sdN=1525.3
fwN=1.68
sdE=1378.5
fwE=1.97
20260527T094356.0001.fits
SecZ=1.34
Focus=-1.092
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.518 +0.192 -1.950
T123=15.0 14.7 15.7
ALT/AZ=48.1 -77.2
fwAVG=1.74
sdW=1617.1
fwW=1.72
sdS=1467.4
fwS=1.60
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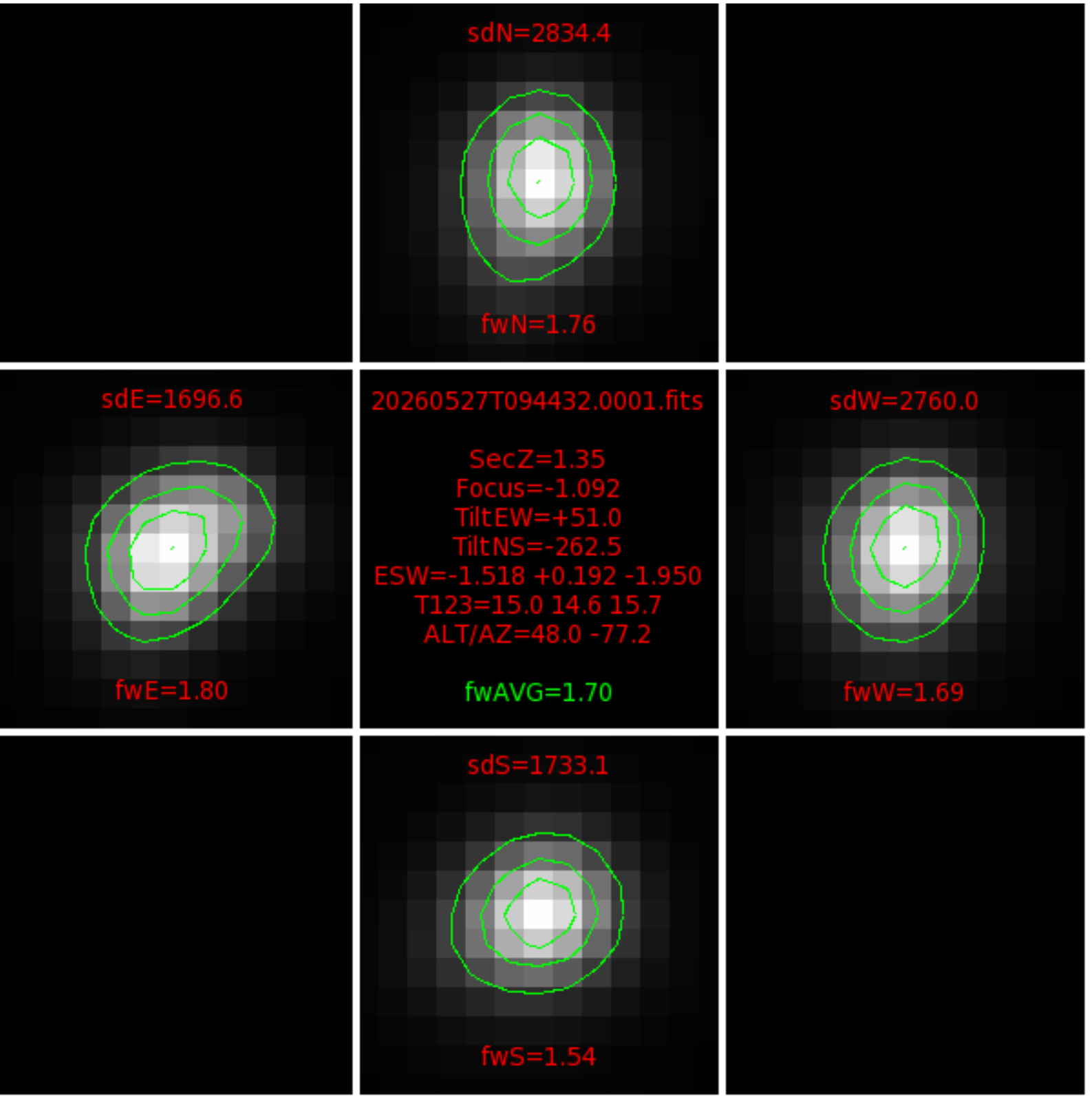
sdN=2834.4
fwN=1.76
sdE=1696.6
fwE=1.80
20260527T094432.0001.fits
SecZ=1.35
Focus=-1.092
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.518 +0.192 -1.950
T123=15.0 14.6 15.7
ALT/AZ=48.0 -77.2
fwAVG=1.70
sdW=2760.0
fwW=1.69
sdS=1733.1
fwS=1.54
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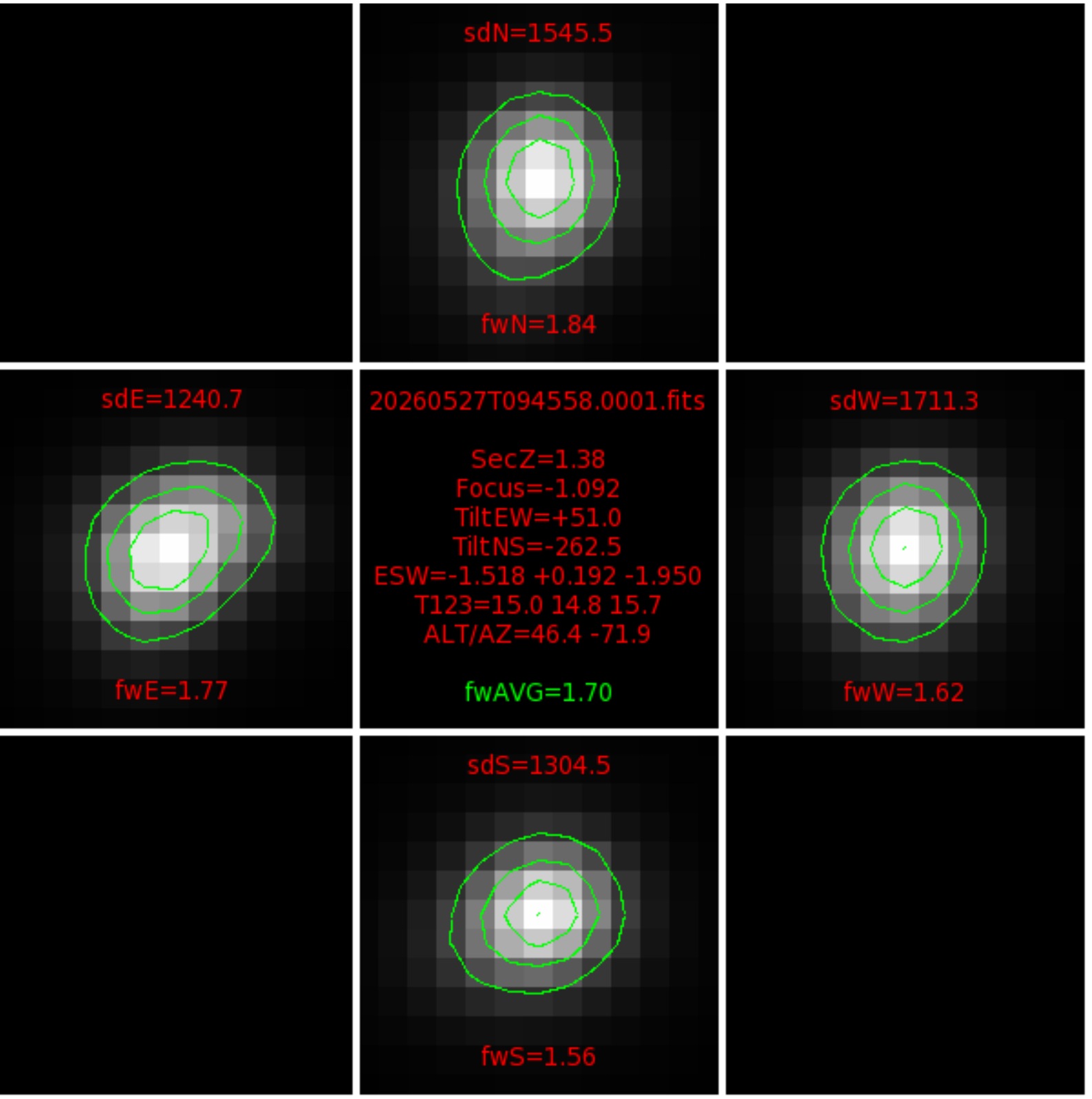
sdN=1545.5
fwN=1.84
sdE=1240.7
fwE=1.77
20260527T094558.0001.fits
SecZ=1.38
Focus=-1.092
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.518 +0.192 -1.950
T123=15.0 14.8 15.7
ALT/AZ=46.4 -71.9
fwAVG=1.70
sdW=1711.3
fwW=1.62
sdS=1304.5
fwS=1.56
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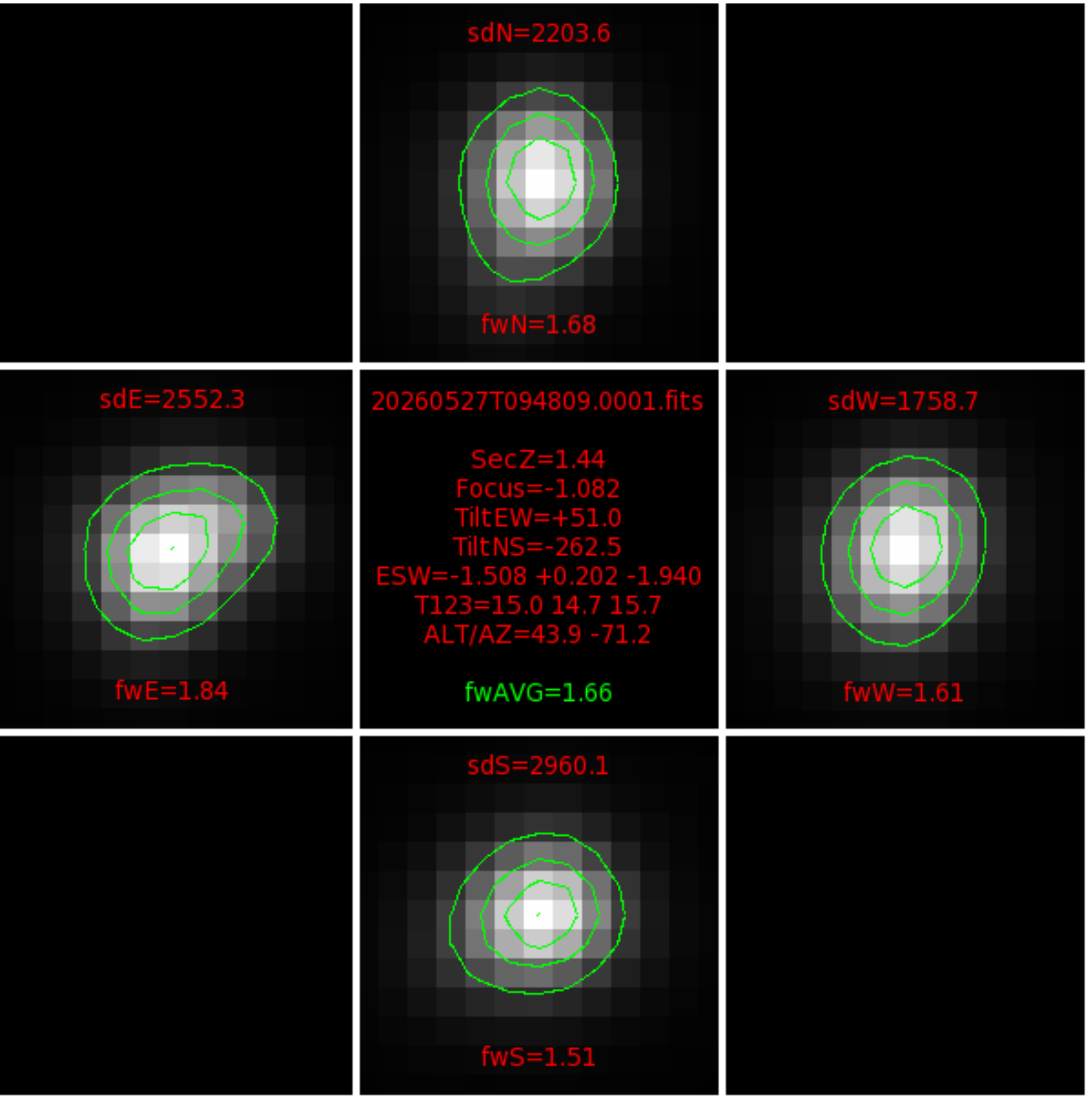
sdN=2203.6
fwN=1.68
sdE=2552.3
fwE=1.84
20260527T094809.0001.fits
SecZ=1.44
Focus=-1.082
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=15.0 14.7 15.7
ALT/AZ=43.9 -71.2
fwAVG=1.66
sdW=1758.7
fwW=1.61
sdS=2960.1
fwS=1.51
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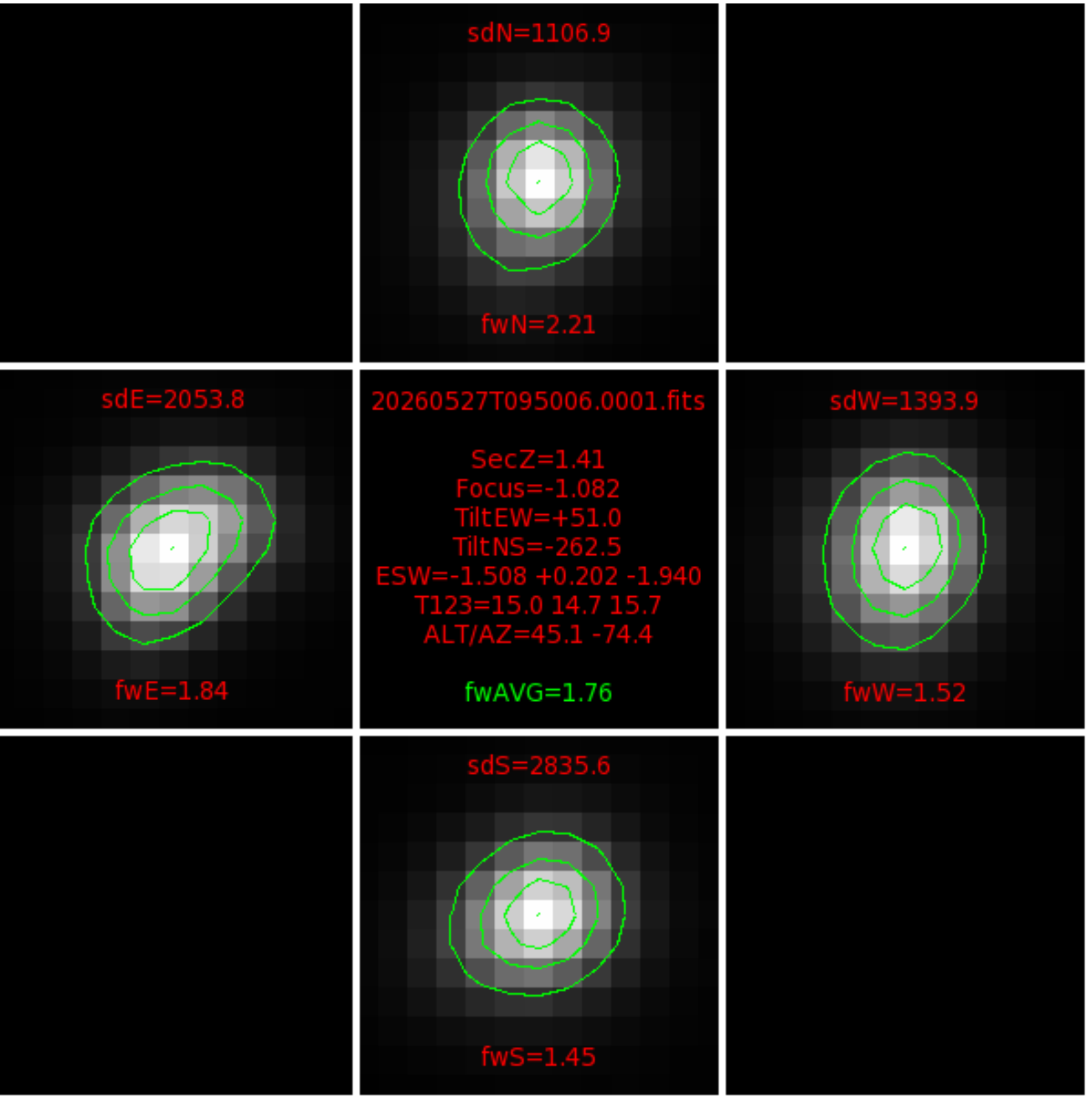
sdN=1106.9
fwN=2.21
sdE=2053.8
fwE=1.84
20260527T095006.0001.fits
SecZ=1.41
Focus=-1.082
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=15.0 14.7 15.7
ALT/AZ=45.1 -74.4
fwAVG=1.76
sdW=1393.9
fwW=1.52
sdS=2835.6
fwS=1.45
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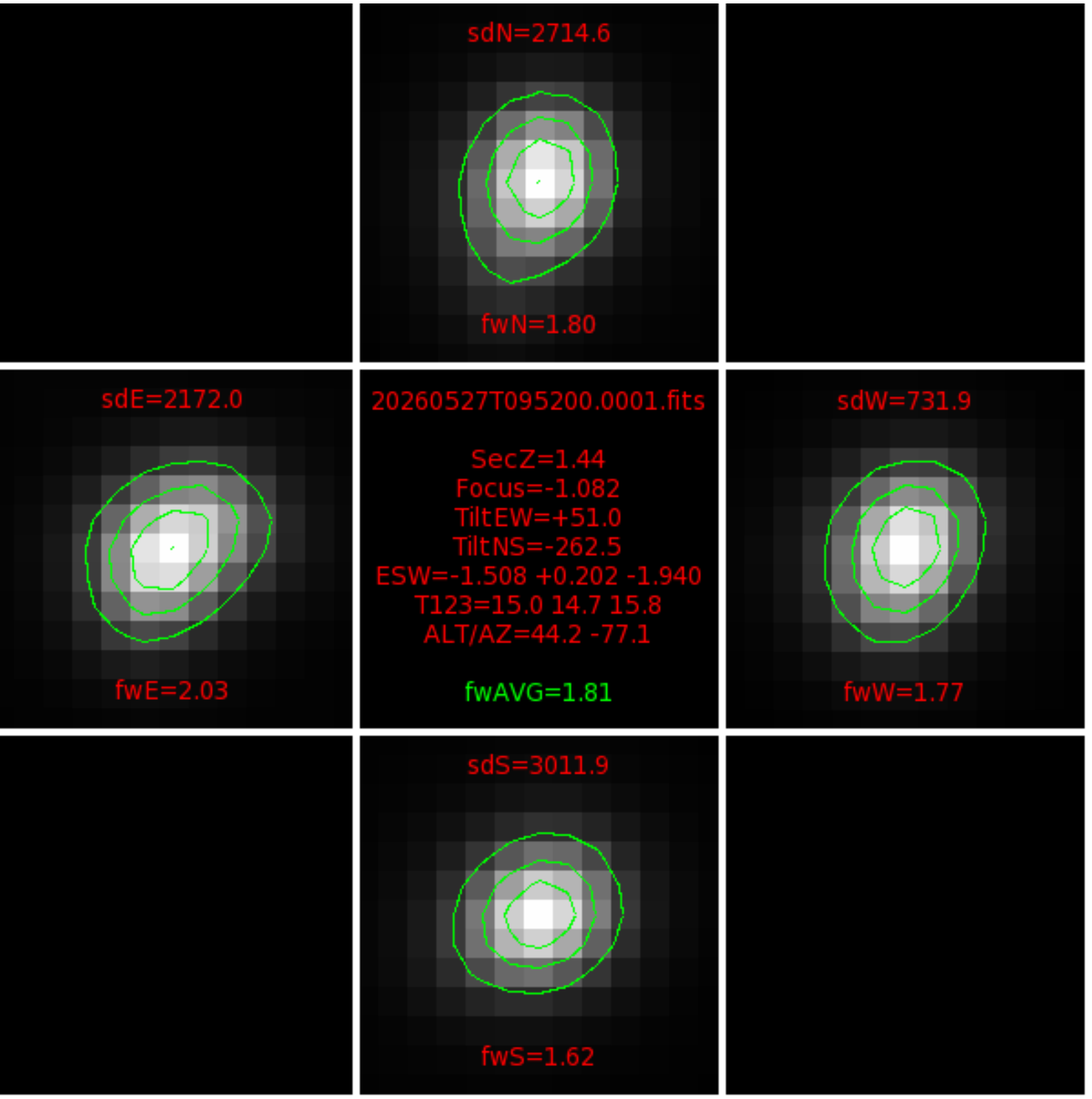
sdN=2714.6
fwN=1.80
sdE=2172.0
fwE=2.03
20260527T095200.0001.fits
SecZ=1.44
Focus=-1.082
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=15.0 14.7 15.8
ALT/AZ=44.2 -77.1
fwAVG=1.81
sdW=731.9
fwW=1.77
sdS=3011.9
fwS=1.62
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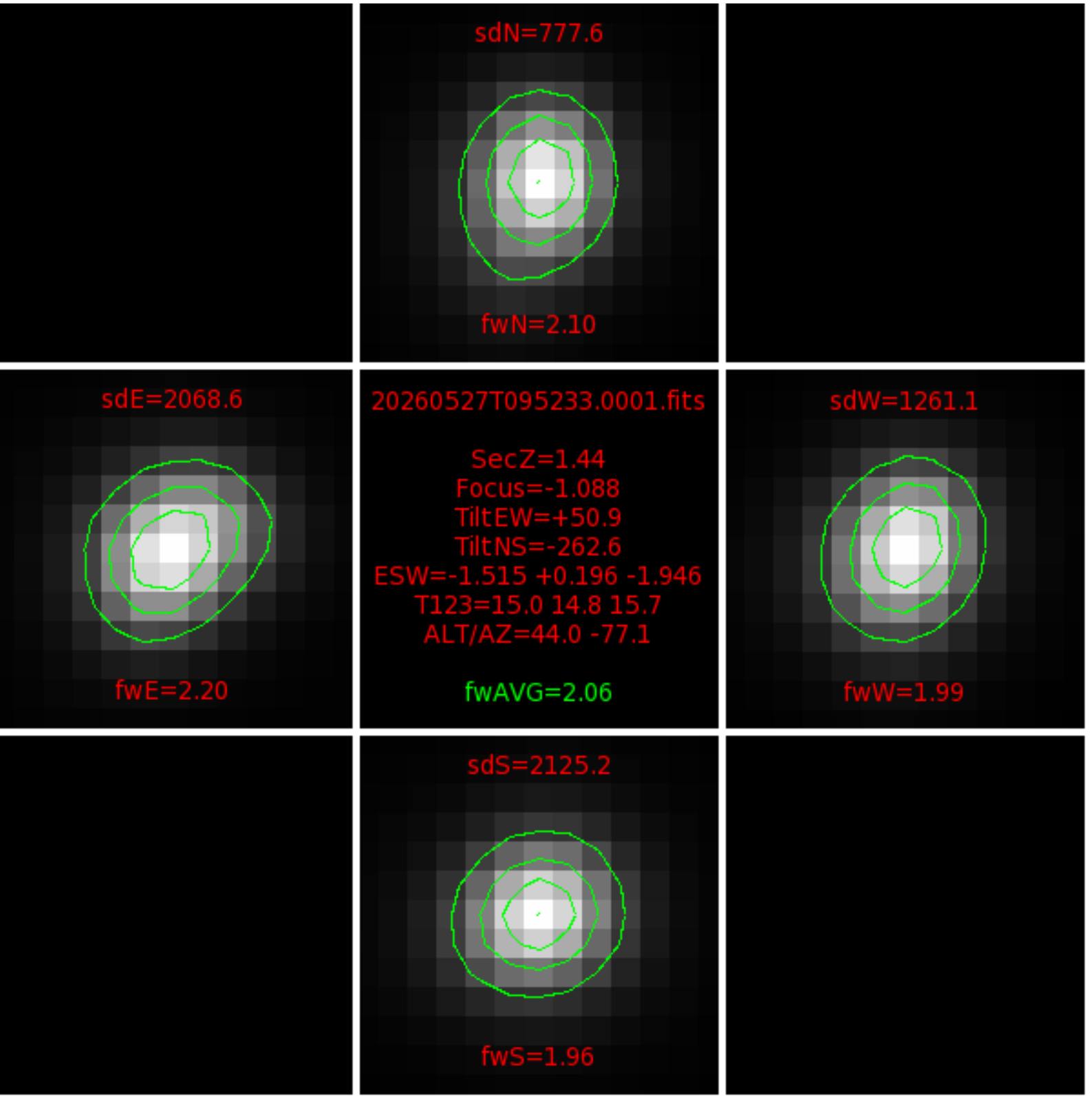
sdN=777.6
fwN=2.10
sdE=2068.6
fwE=2.20
20260527T095233.0001.fits
SecZ=1.44
Focus=-1.088
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.515 +0.196 -1.946
T123=15.0 14.8 15.7
ALT/AZ=44.0 -77.1
fwAVG=2.06
sdW=1261.1
fwW=1.99
sdS=2125.2
fwS=1.96
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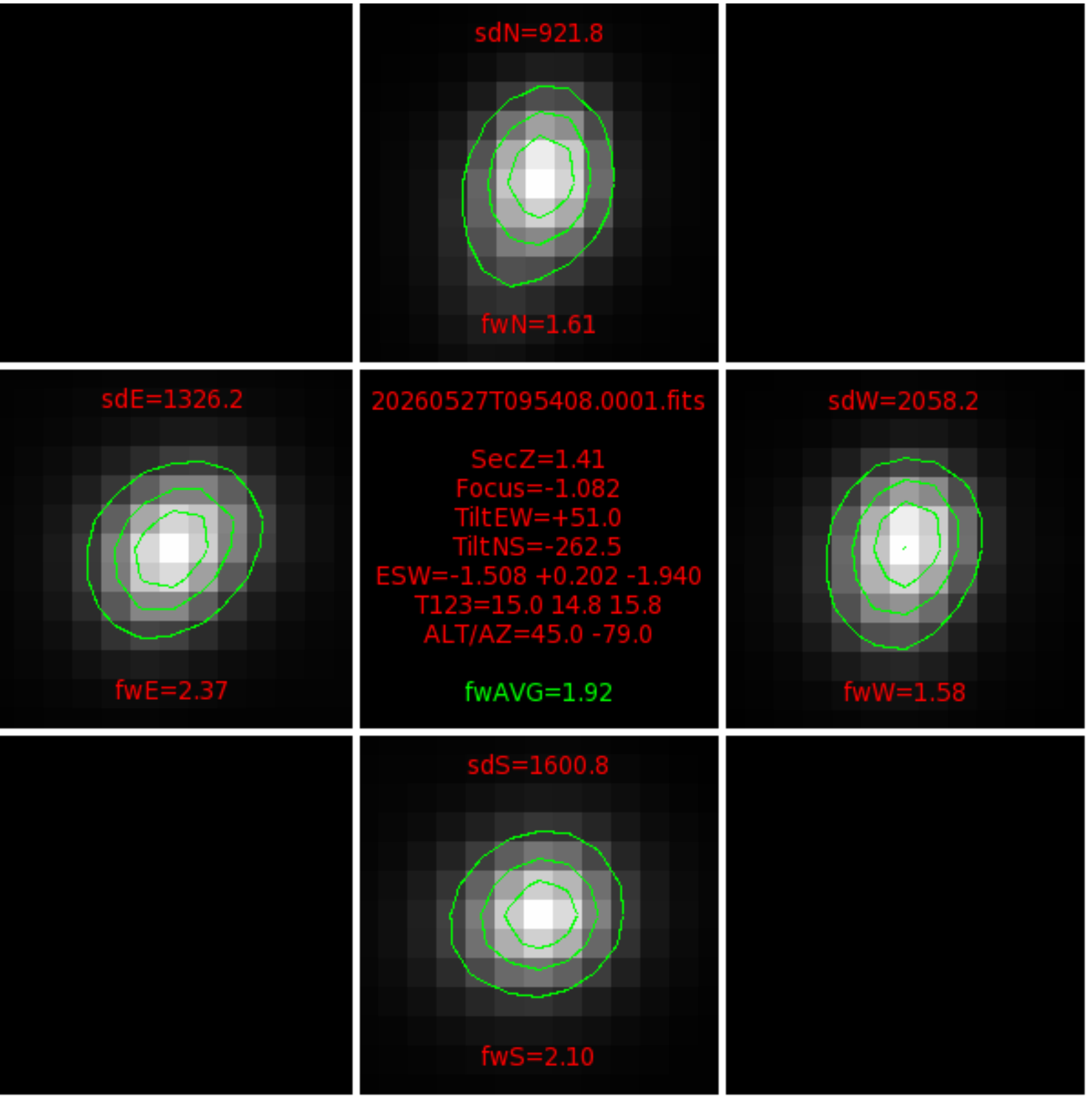
sdN=921.8
fwN=1.61
sdE=1326.2
fwE=2.37
20260527T095408.0001.fits
SecZ=1.41
Focus=-1.082
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=15.0 14.8 15.8
ALT/AZ=45.0 -79.0
fwAVG=1.92
sdW=2058.2
fwW=1.58
sdS=1600.8
fwS=2.10
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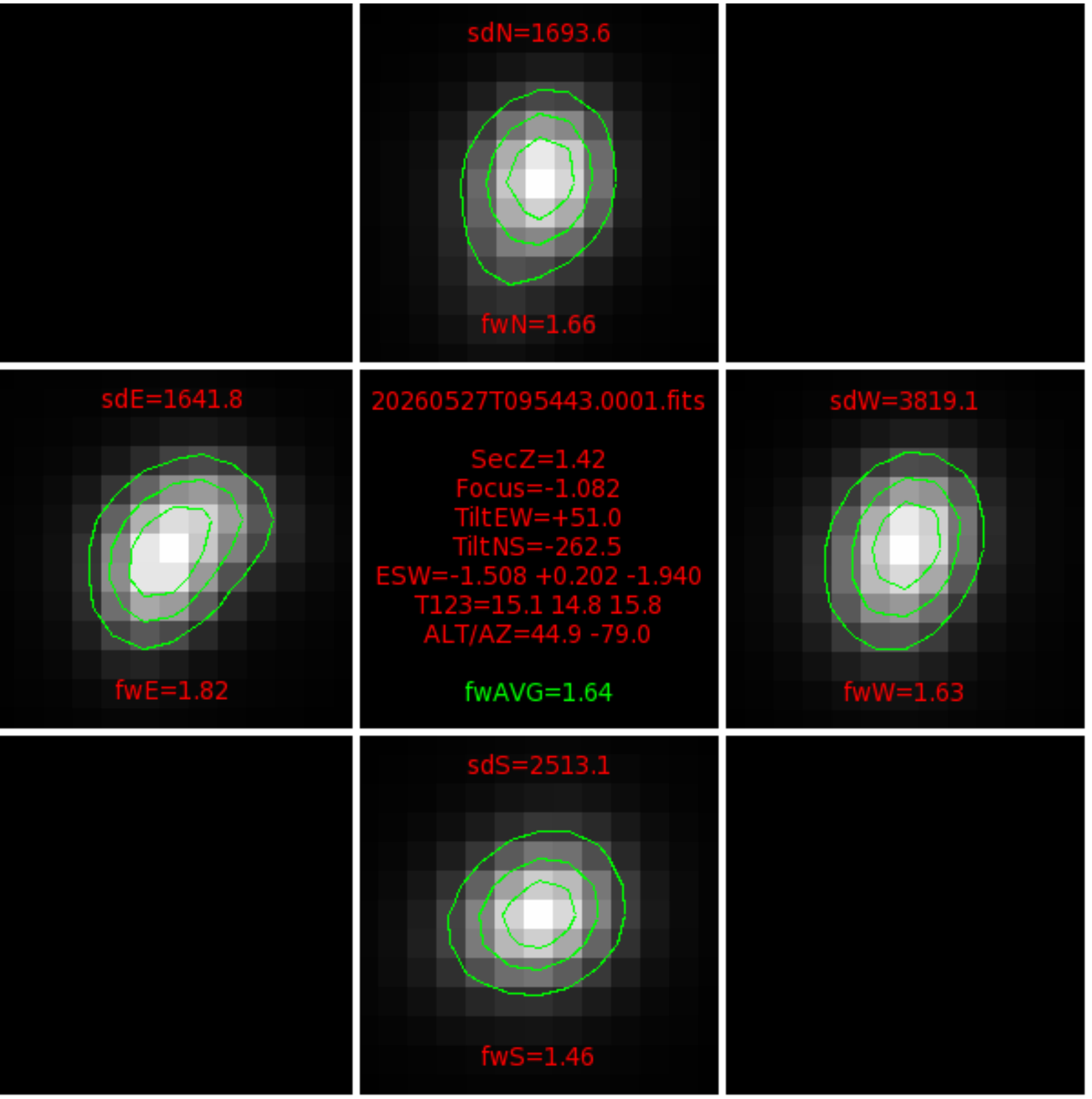
sdN=1693.6
fwN=1.66
sdE=1641.8
fwE=1.82
20260527T095443.0001.fits
SecZ=1.42
Focus=-1.082
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.508 +0.202 -1.940
T123=15.1 14.8 15.8
ALT/AZ=44.9 -79.0
fwAVG=1.64
sdW=3819.1
fwW=1.63
sdS=2513.1
fwS=1.46
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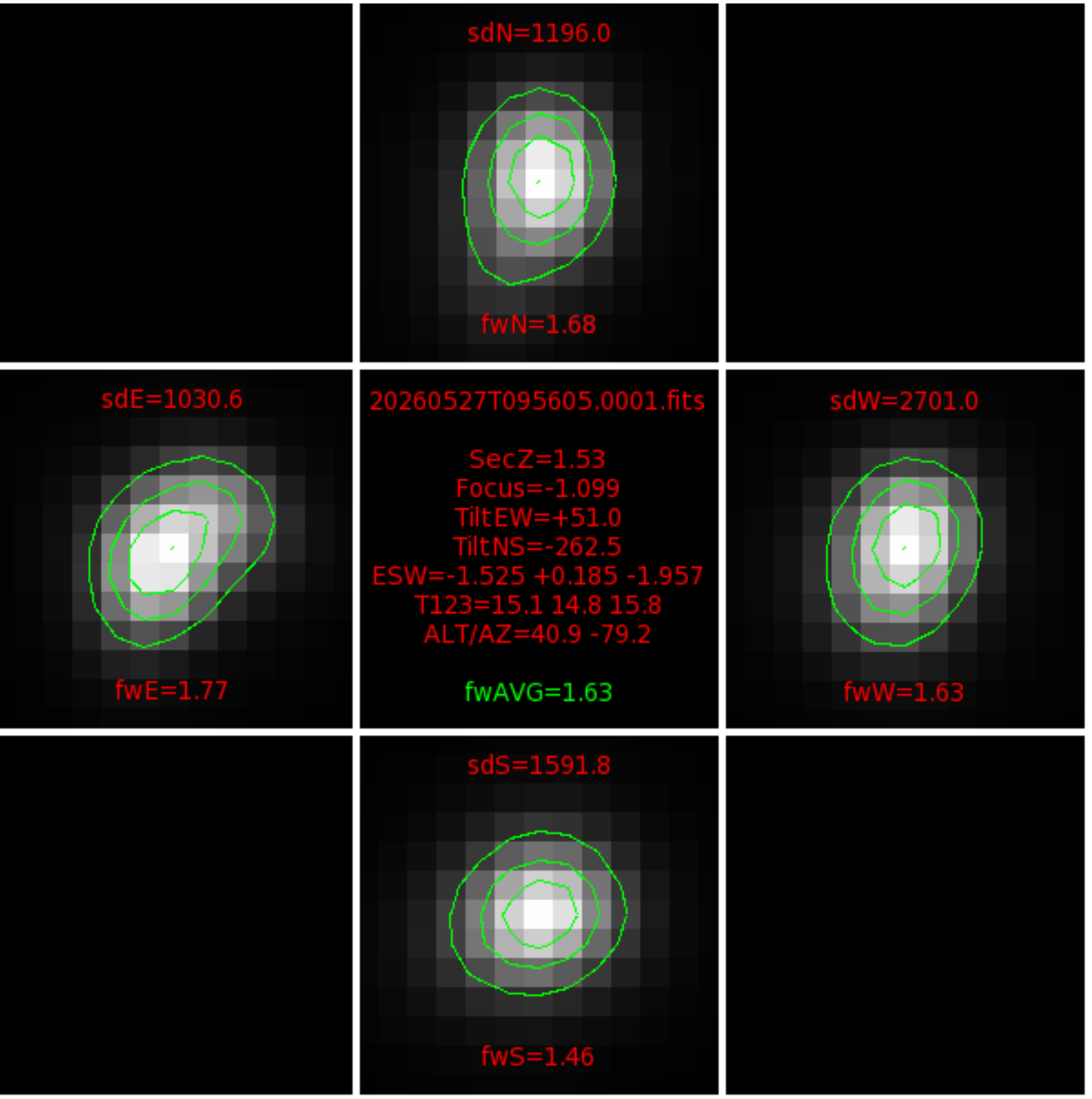
sdN=1196.0
fwN=1.68
sdE=1030.6
fwE=1.77
20260527T095605.0001.fits
SecZ=1.53
Focus=-1.099
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.525 +0.185 -1.957
T123=15.1 14.8 15.8
ALT/AZ=40.9 -79.2
fwAVG=1.63
sdW=2701.0
fwW=1.63
sdS=1591.8
fwS=1.46
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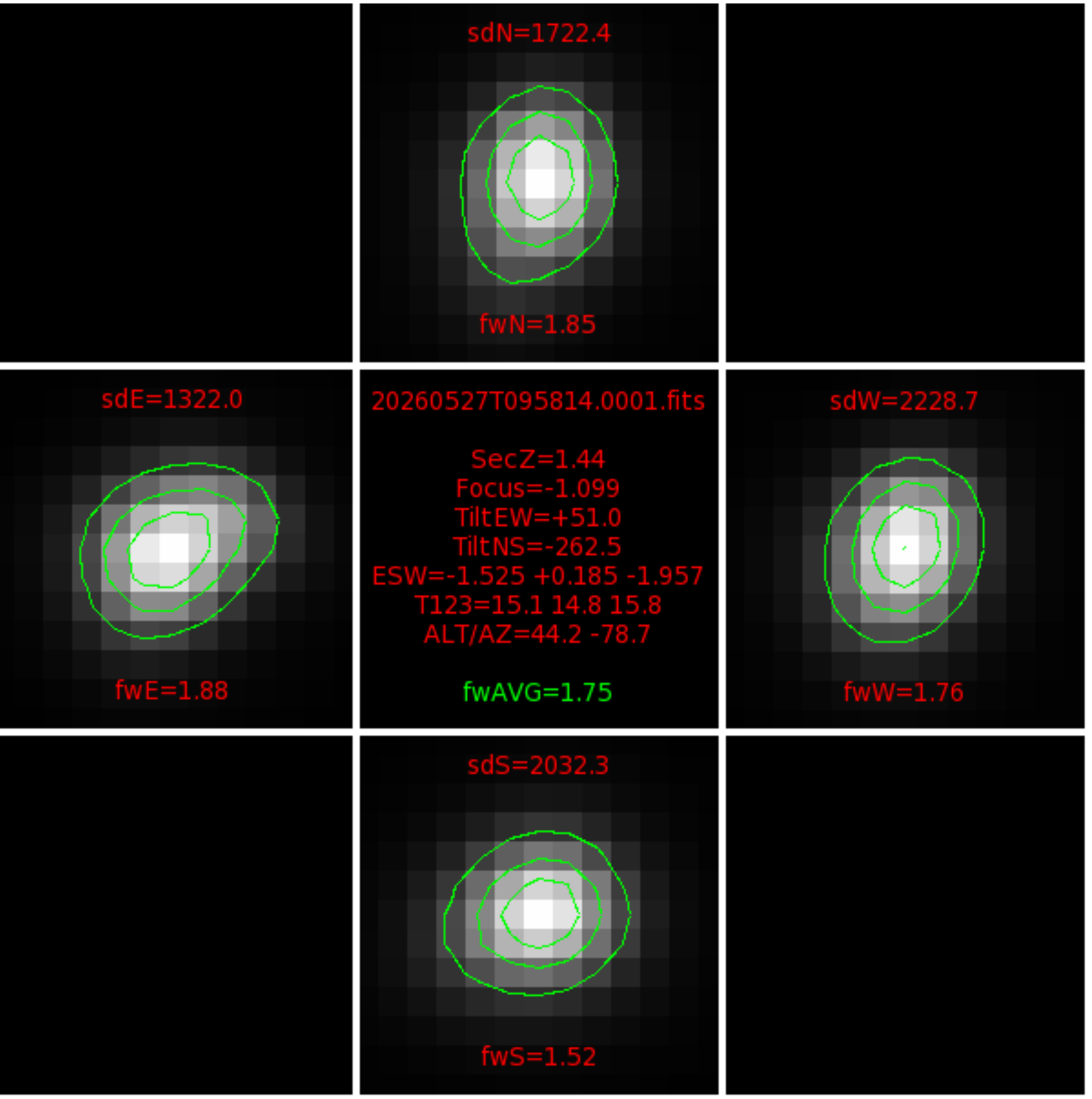
sdN=1722.4
fwN=1.85
sdE=1322.0
fwE=1.88
20260527T095814.0001.fits
SecZ=1.44
Focus=-1.099
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.525 +0.185 -1.957
T123=15.1 14.8 15.8
ALT/AZ=44.2 -78.7
fwAVG=1.75
sdW=2228.7
fwW=1.76
sdS=2032.3
fwS=1.52
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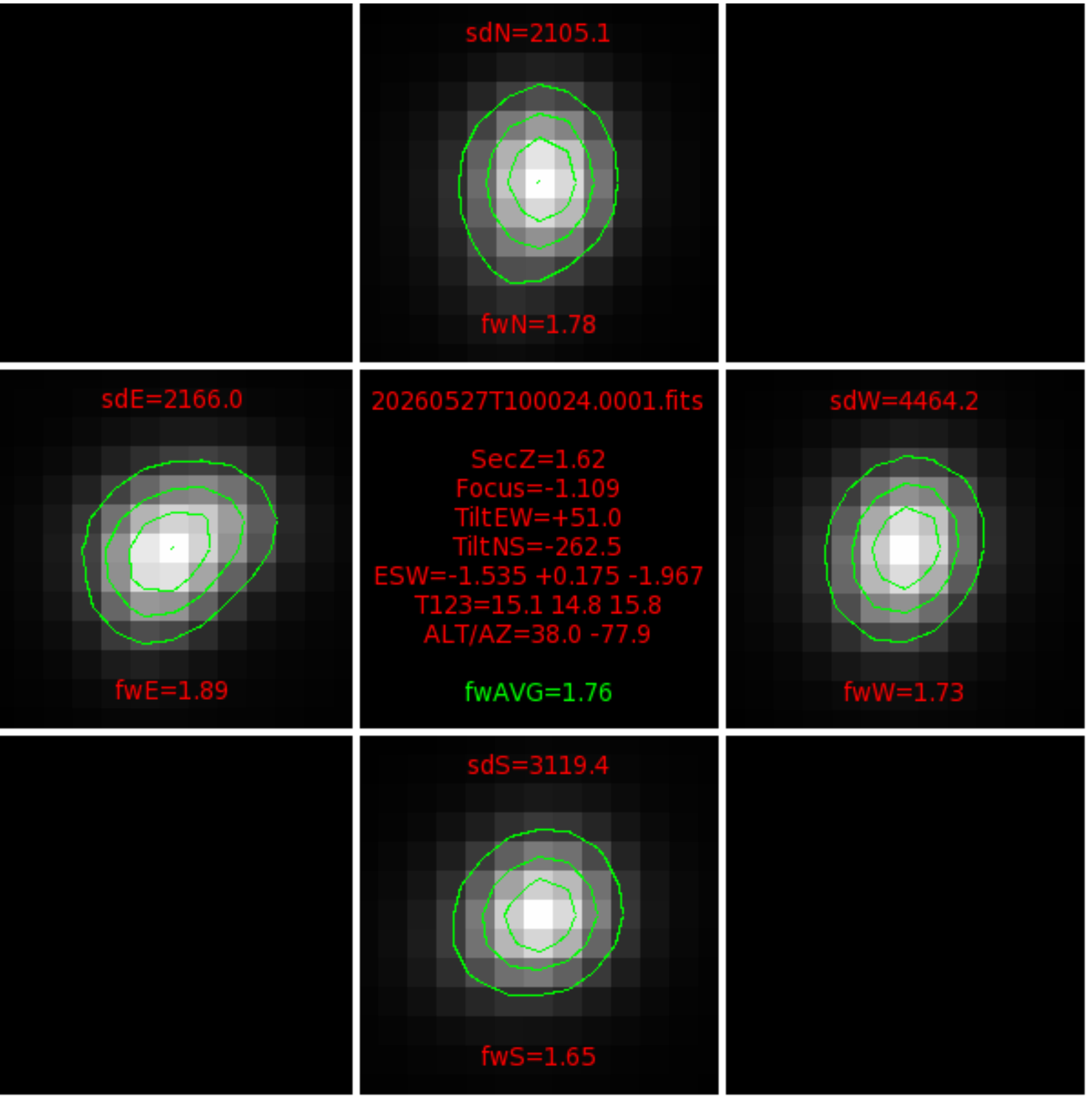
sdN=2105.1
fwN=1.78
sdE=2166.0
fwE=1.89
20260527T100024.0001.fits
SecZ=1.62
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.1 14.8 15.8
ALT/AZ=38.0 -77.9
fwAVG=1.76
sdW=4464.2
fwW=1.73
sdS=3119.4
fwS=1.65
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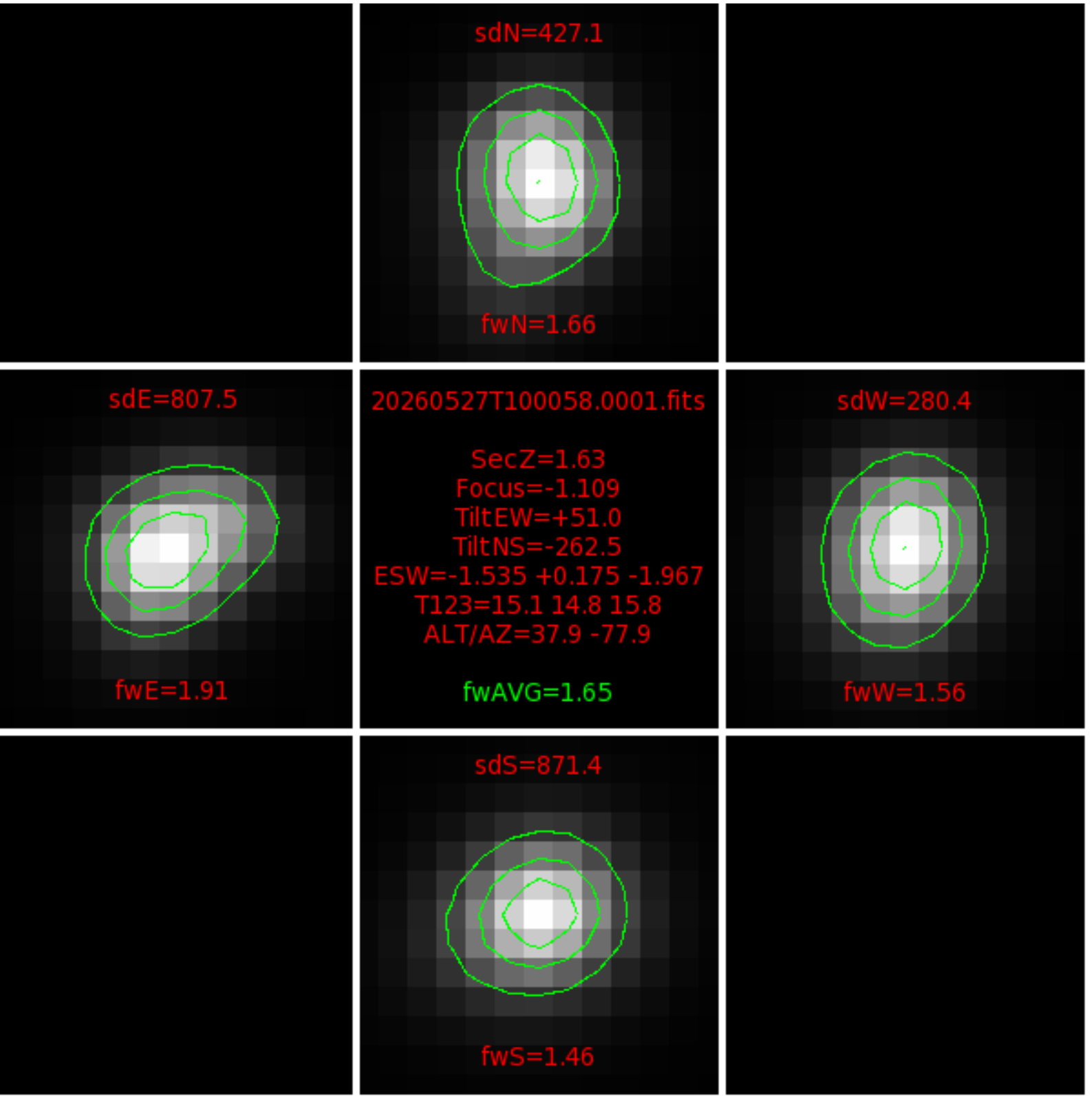
sdN=427.1
fwN=1.66
sdE=807.5
fwE=1.91
20260527T100058.0001.fits
SecZ=1.63
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.1 14.8 15.8
ALT/AZ=37.9 -77.9
fwAVG=1.65
sdW=280.4
fwW=1.56
sdS=871.4
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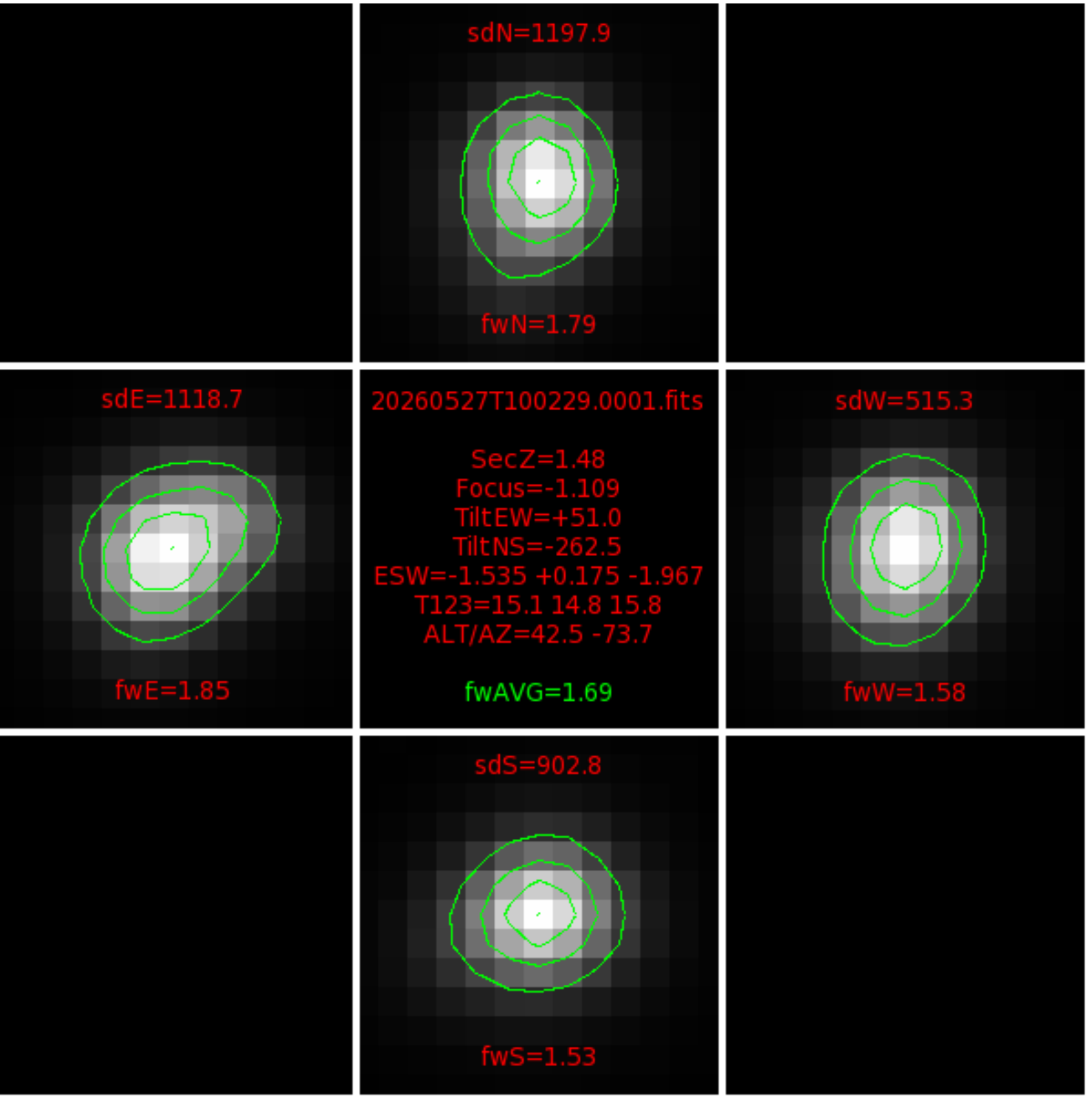
sdN=1197.9
fwN=1.79
sdE=1118.7
fwE=1.85
20260527T100229.0001.fits
SecZ=1.48
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.1 14.8 15.8
ALT/AZ=42.5 -73.7
fwAVG=1.69
sdW=515.3
fwW=1.58
sdS=902.8
fwS=1.53
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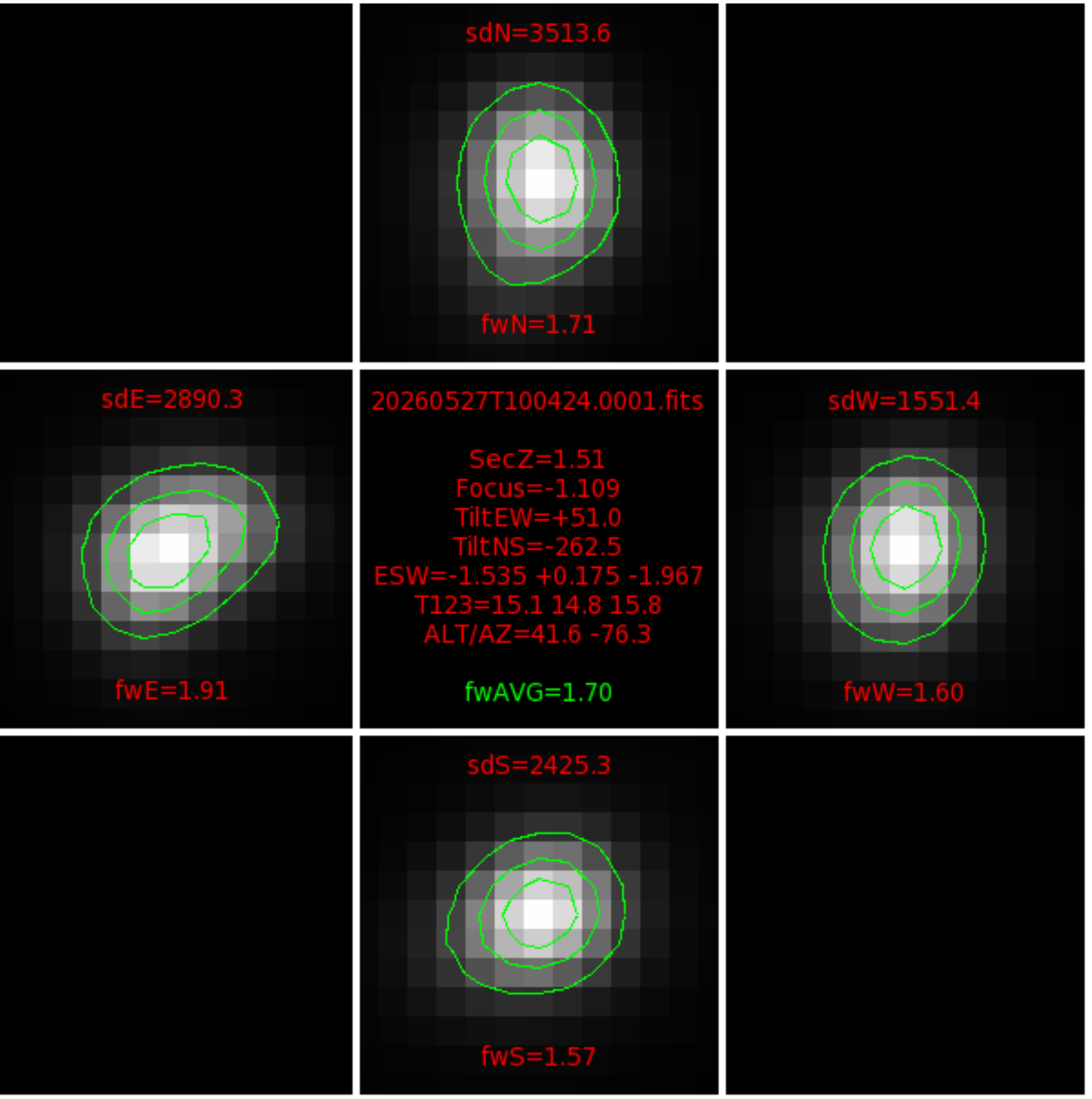
sdN=3513.6
fwN=1.71
sdE=2890.3
fwE=1.91
20260527T100424.0001.fits
SecZ=1.51
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.1 14.8 15.8
ALT/AZ=41.6 -76.3
fwAVG=1.70
sdW=1551.4
fwW=1.60
sdS=2425.3
fwS=1.57
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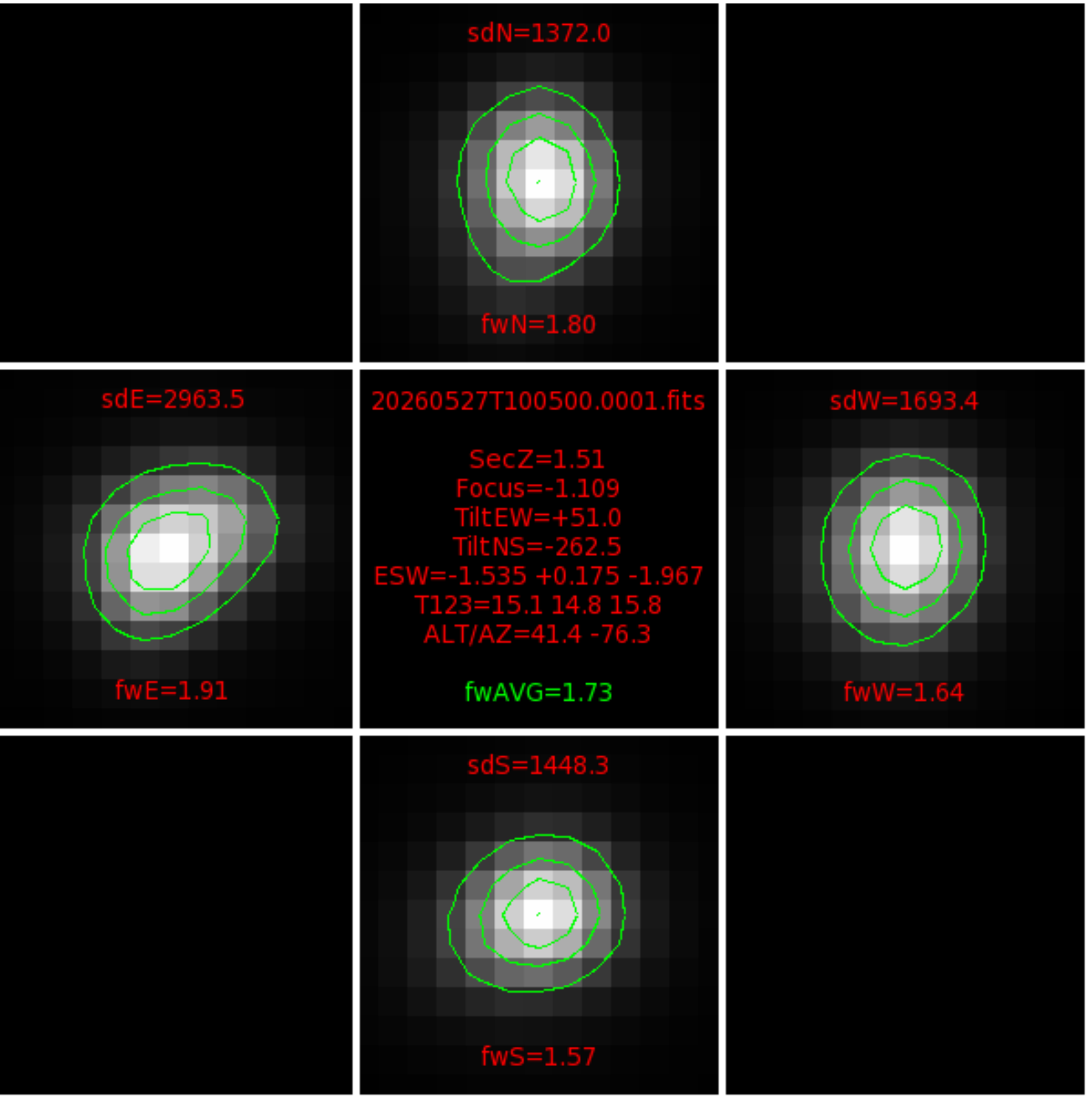
sdN=1372.0
fwN=1.80
sdE=2963.5
fwE=1.91
20260527T100500.0001.fits
SecZ=1.51
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.1 14.8 15.8
ALT/AZ=41.4 -76.3
fwAVG=1.73
sdW=1693.4
fwW=1.64
sdS=1448.3
fwS=1.57
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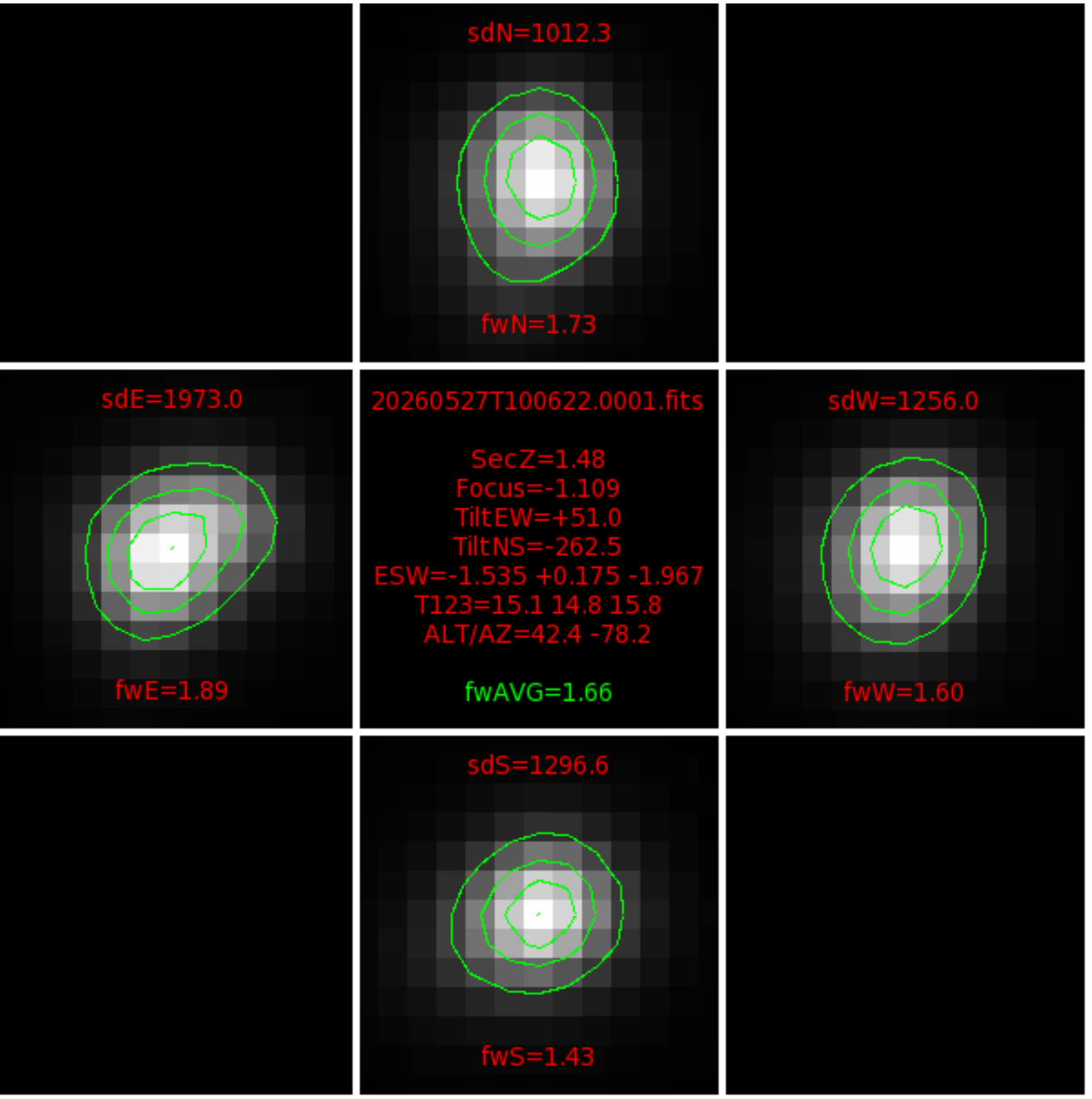
sdN=1012.3
fwN=1.73
sdE=1973.0
fwE=1.89
20260527T100622.0001.fits
SecZ=1.48
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.1 14.8 15.8
ALT/AZ=42.4 -78.2
fwAVG=1.66
sdW=1256.0
fwW=1.60
sdS=1296.6
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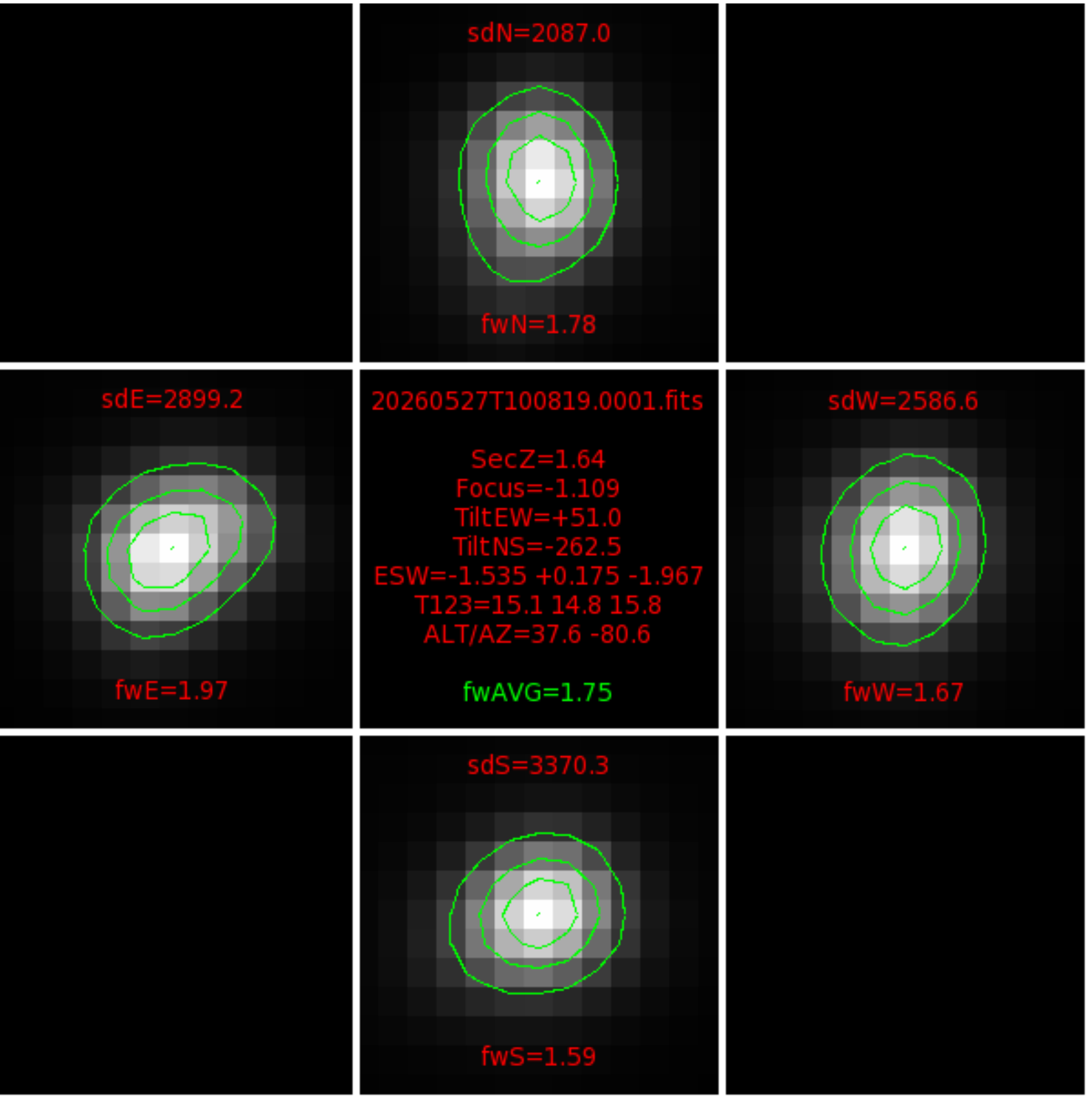
sdN=2087.0
fwN=1.78
sdE=2899.2
fwE=1.97
20260527T100819.0001.fits
SecZ=1.64
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.1 14.8 15.8
ALT/AZ=37.6 -80.6
fwAVG=1.75
sdW=2586.6
fwW=1.67
sdS=3370.3
fwS=1.59
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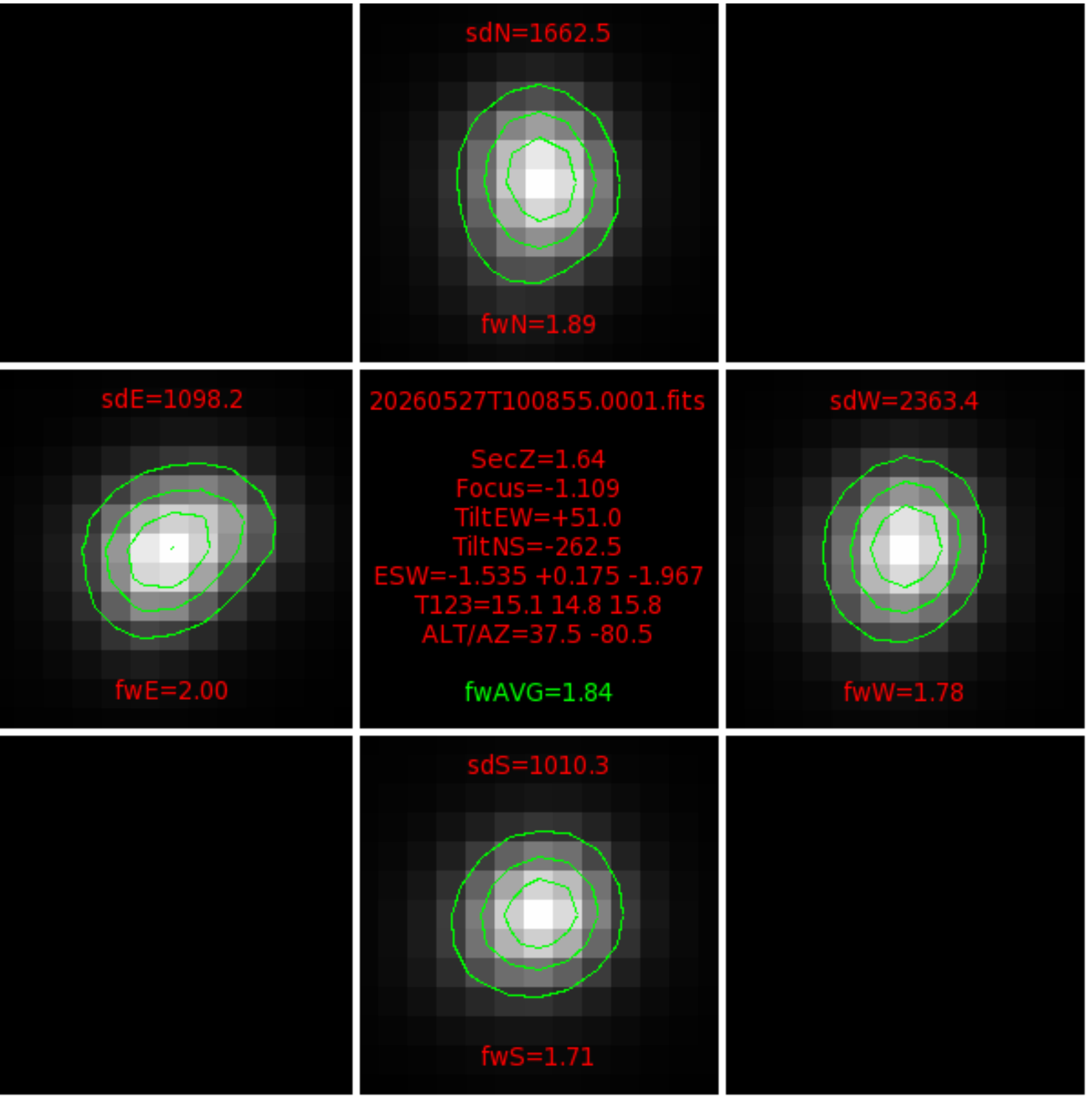
sdN=1662.5
fwN=1.89
sdE=1098.2
fwE=2.00
20260527T100855.0001.fits
SecZ=1.64
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.1 14.8 15.8
ALT/AZ=37.5 -80.5
fwAVG=1.84
sdW=2363.4
fwW=1.78
sdS=1010.3
fwS=1.71
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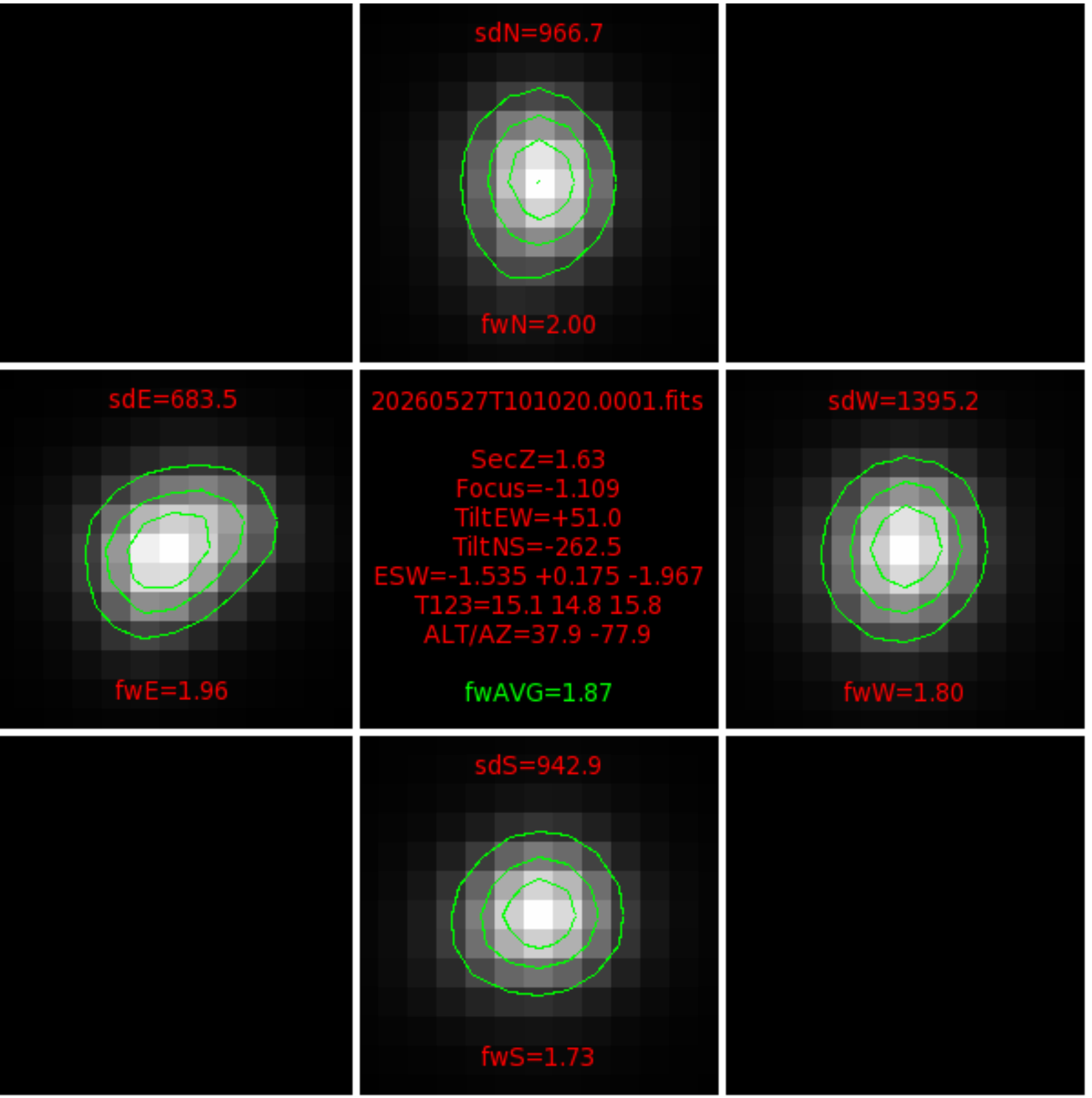
sdN=966.7
fwN=2.00
sdE=683.5
fwE=1.96
20260527T101020.0001.fits
SecZ=1.63
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.1 14.8 15.8
ALT/AZ=37.9 -77.9
fwAVG=1.87
sdW=1395.2
fwW=1.80
sdS=942.9
fwS=1.73
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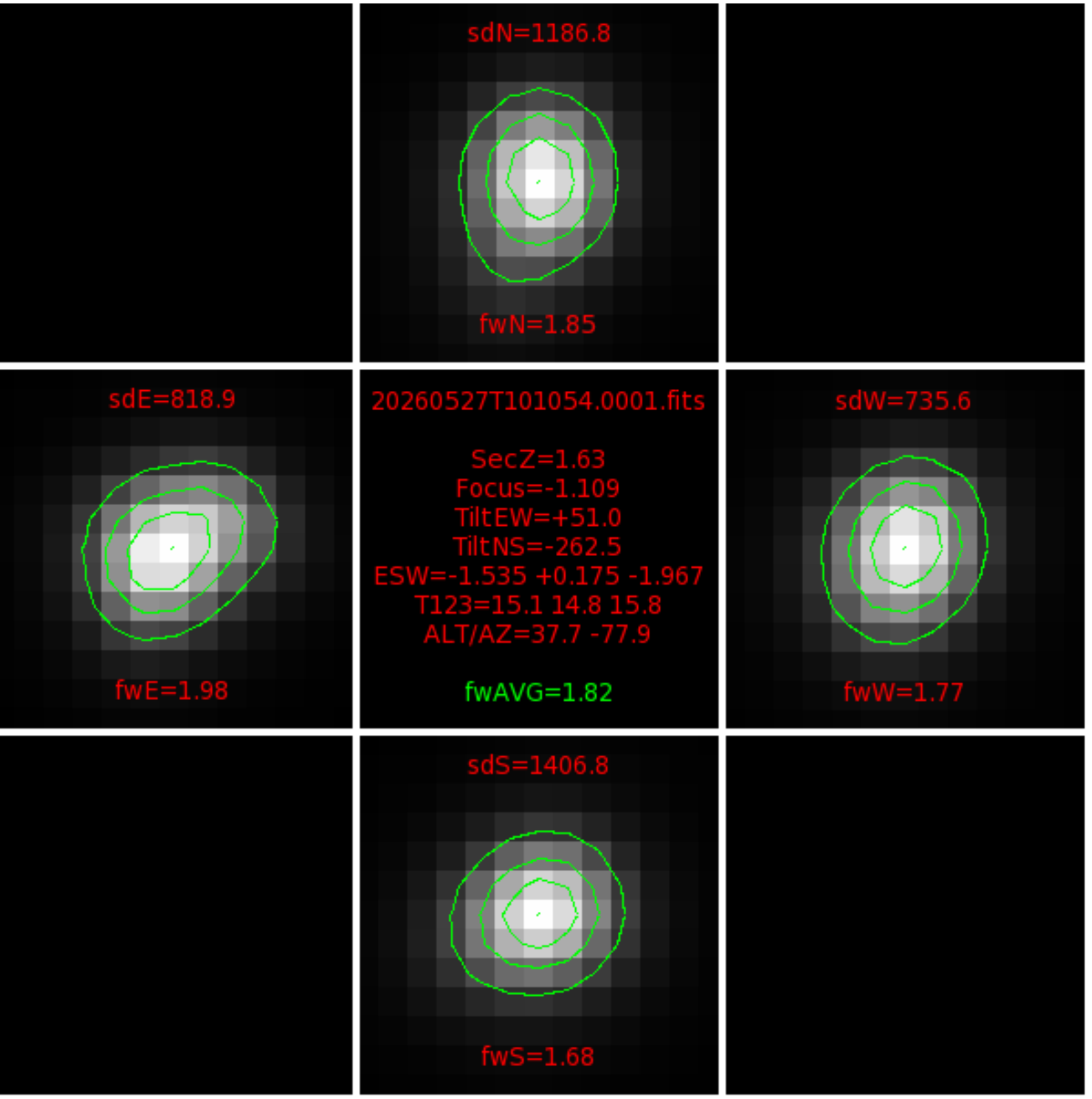
sdN=1186.8
fwN=1.85
sdE=818.9
fwE=1.98
20260527T101054.0001.fits
SecZ=1.63
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.1 14.8 15.8
ALT/AZ=37.7 -77.9
fwAVG=1.82
sdW=735.6
fwW=1.77
sdS=1406.8
fwS=1.68
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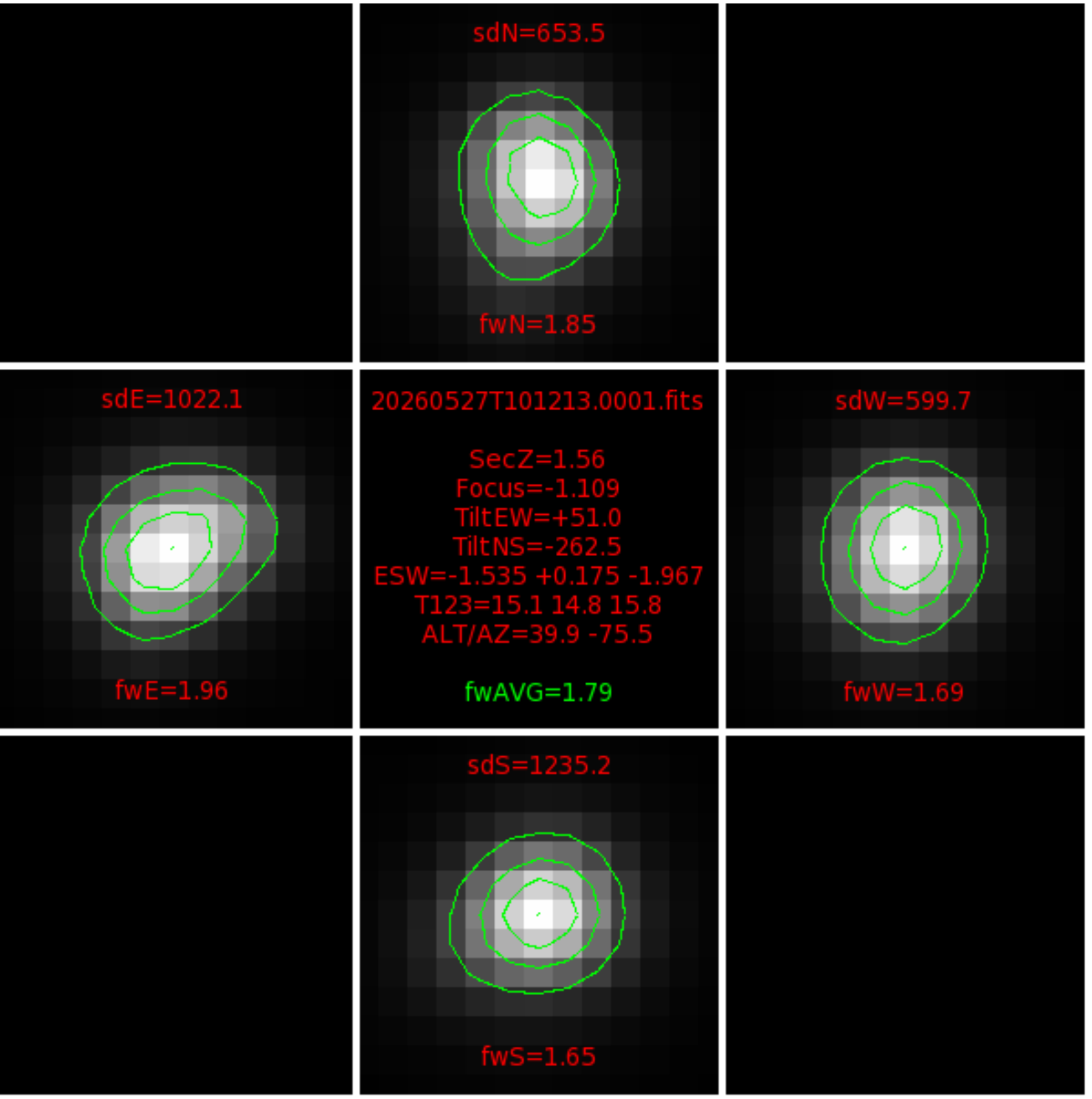
sdN=653.5
fwN=1.85
sdE=1022.1
fwE=1.96
20260527T101213.0001.fits
SecZ=1.56
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.1 14.8 15.8
ALT/AZ=39.9 -75.5
fwAVG=1.79
sdW=599.7
fwW=1.69
sdS=1235.2
fwS=1.65
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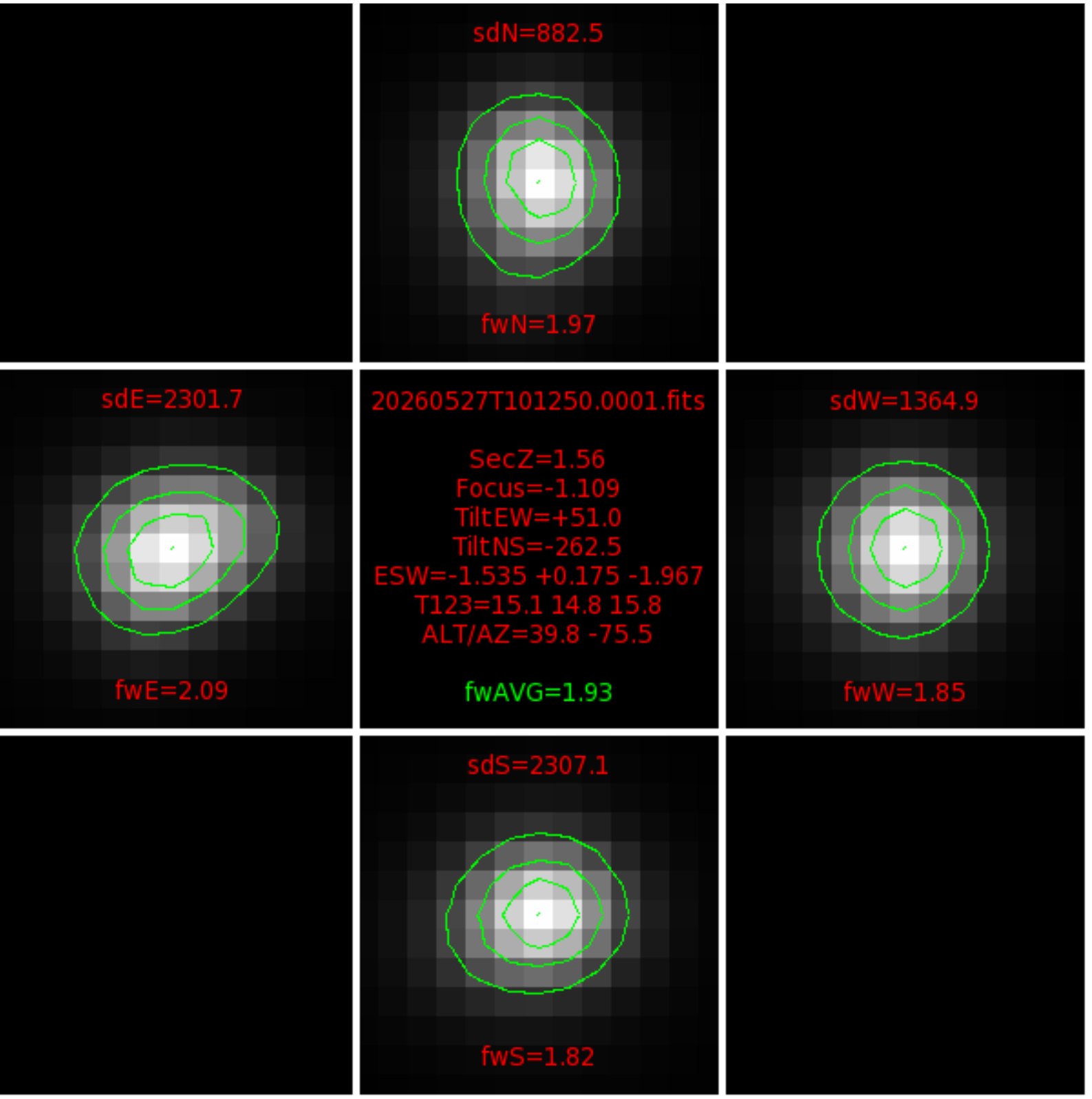
sdN=882.5
fwN=1.97
sdE=2301.7
fwE=2.09
20260527T101250.0001.fits
SecZ=1.56
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.1 14.8 15.8
ALT/AZ=39.8 -75.5
fwAVG=1.93
sdW=1364.9
fwW=1.85
sdS=2307.1
fwS=1.82
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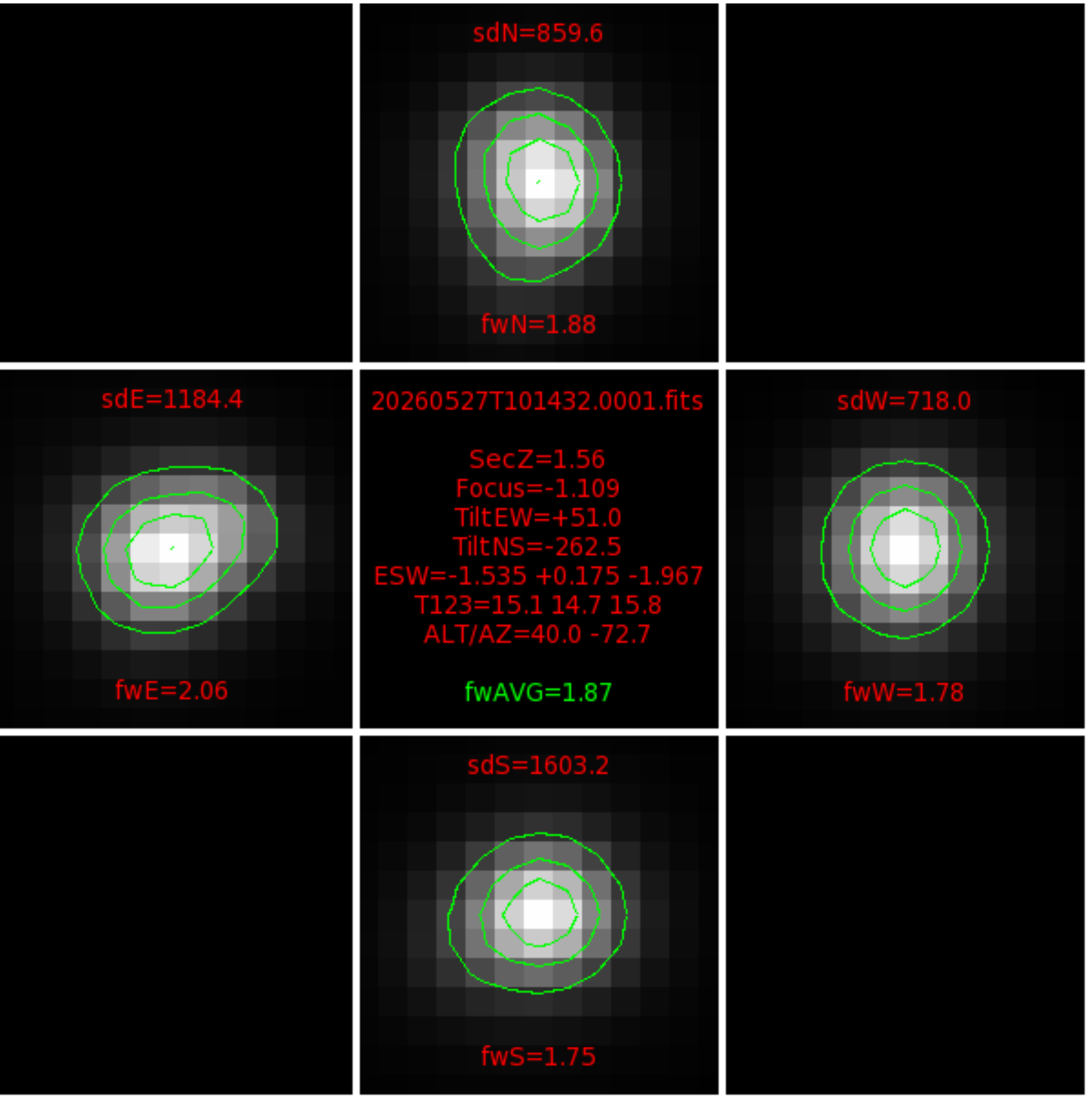
sdN=859.6
fwN=1.88
sdE=1184.4
fwE=2.06
20260527T101432.0001.fits
SecZ=1.56
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.1 14.7 15.8
ALT/AZ=40.0 -72.7
fwAVG=1.87
sdW=718.0
fwW=1.78
sdS=1603.2
fwS=1.75
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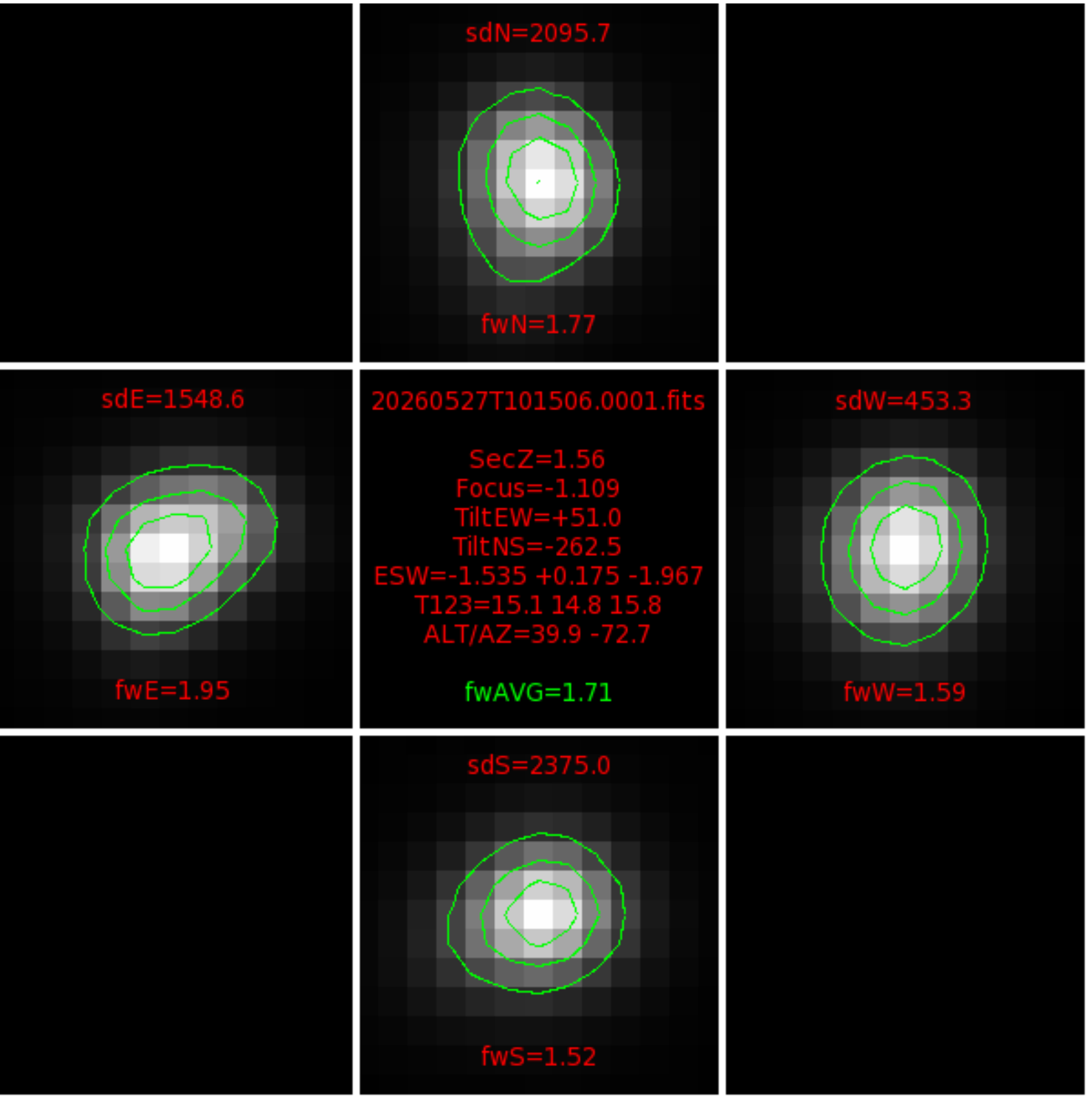
sdN=2095.7
fwN=1.77
sdE=1548.6
fwE=1.95
20260527T101506.0001.fits
SecZ=1.56
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.1 14.8 15.8
ALT/AZ=39.9 -72.7
fwAVG=1.71
sdW=453.3
fwW=1.59
sdS=2375.0
fwS=1.52
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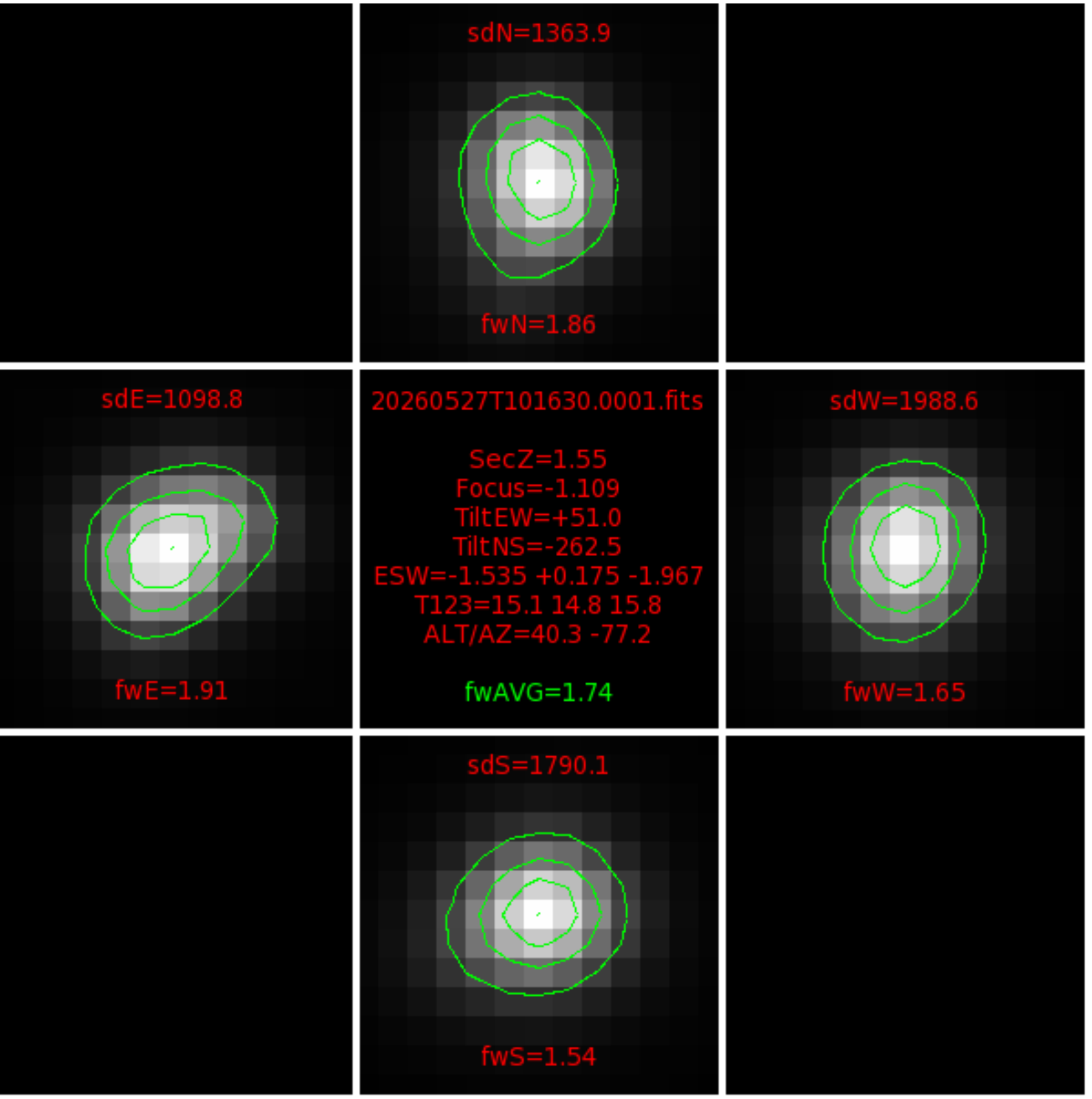
sdN=1363.9
fwN=1.86
sdE=1098.8
fwE=1.91
20260527T101630.0001.fits
SecZ=1.55
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.1 14.8 15.8
ALT/AZ=40.3 -77.2
fwAVG=1.74
sdW=1988.6
fwW=1.65
sdS=1790.1
fwS=1.54
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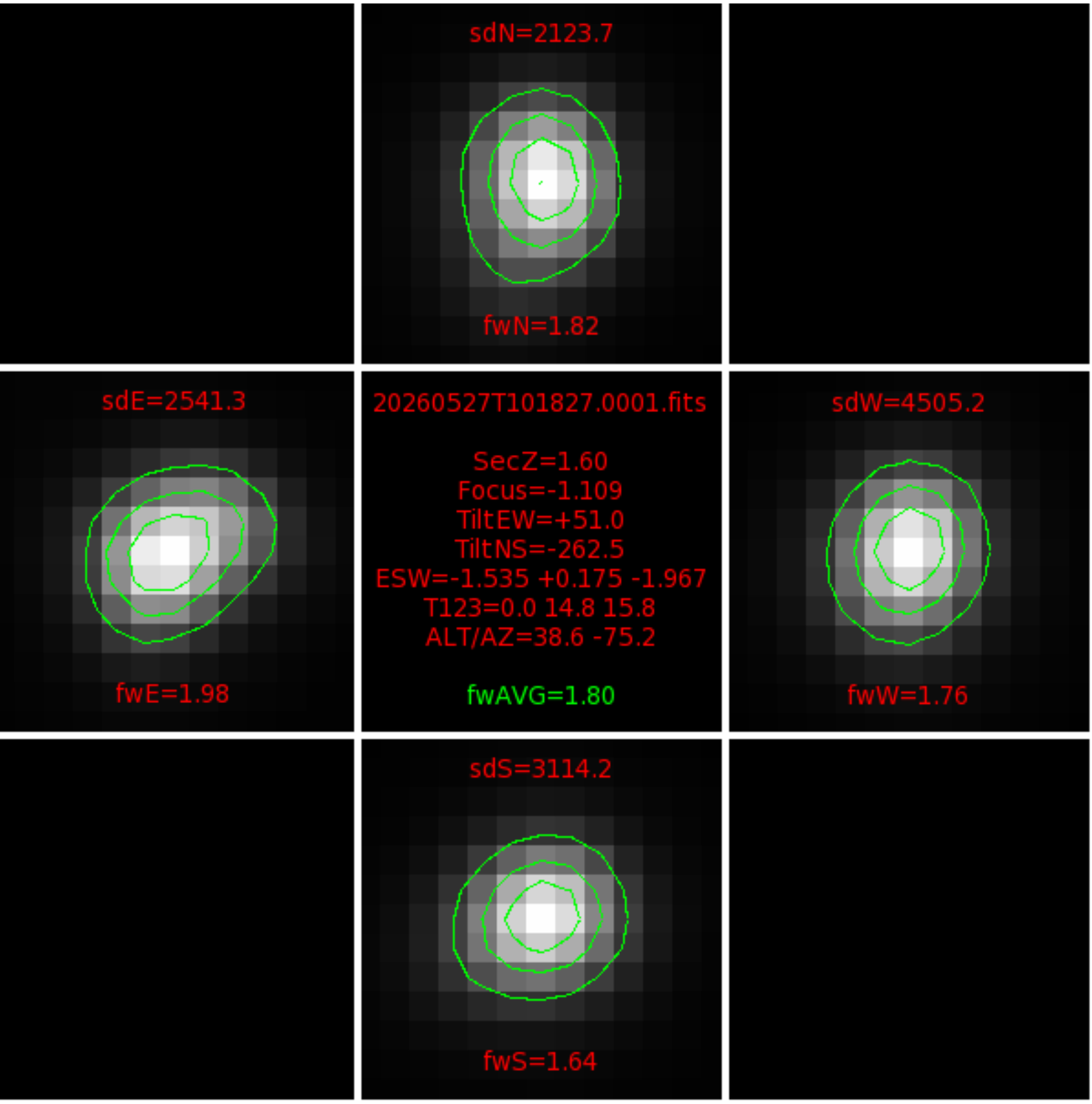
sdN=2123.7
fwN=1.82
sdE=2541.3
fwE=1.98
20260527T101827.0001.fits
SecZ=1.60
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=0.0 14.8 15.8
ALT/AZ=38.6 -75.2
fwAVG=1.80
sdW=4505.2
fwW=1.76
sdS=3114.2
fwS=1.64
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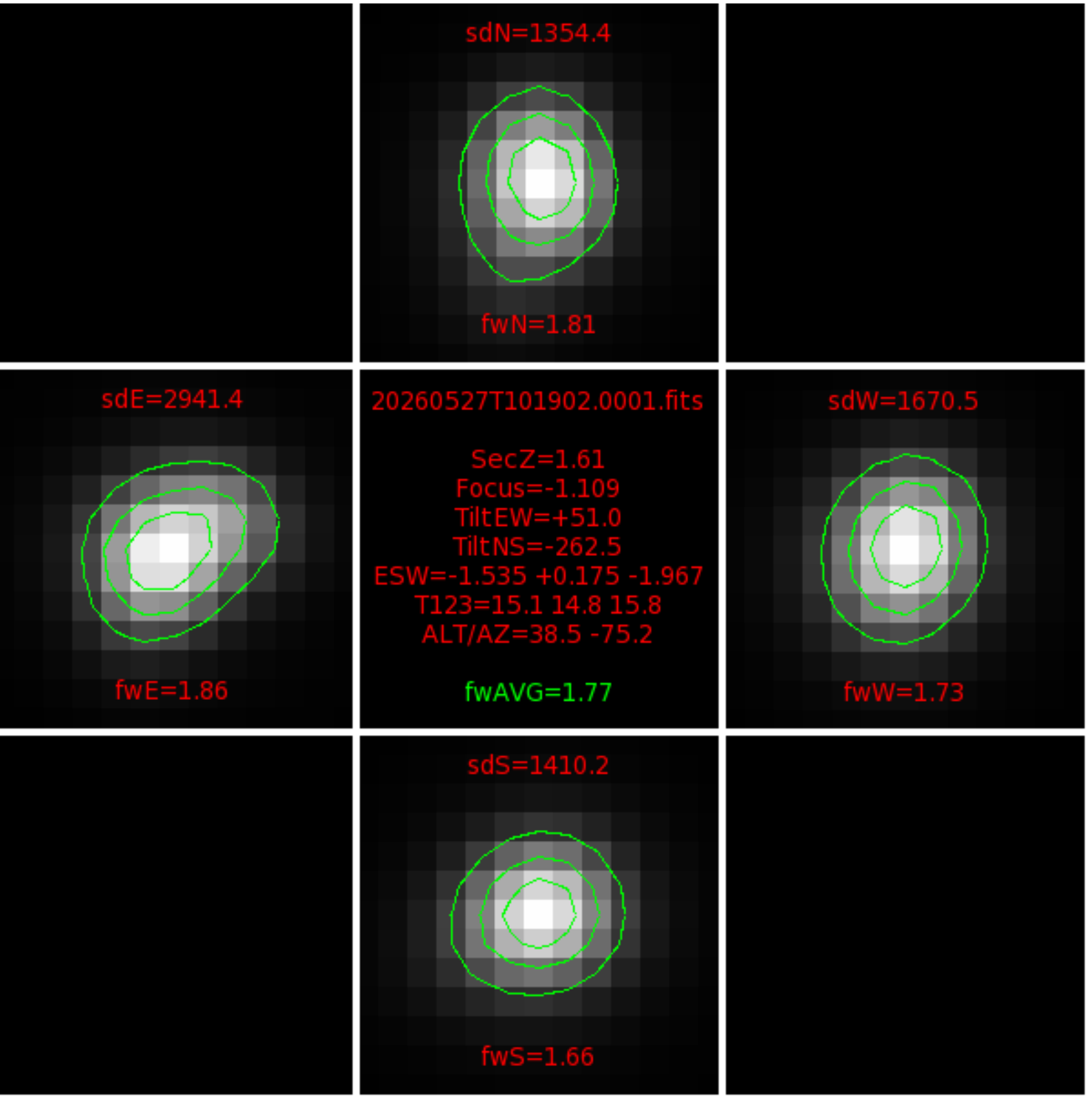
sdN=1354.4
fwN=1.81
sdE=2941.4
fwE=1.86
20260527T101902.0001.fits
SecZ=1.61
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.1 14.8 15.8
ALT/AZ=38.5 -75.2
fwAVG=1.77
sdW=1670.5
fwW=1.73
sdS=1410.2
fwS=1.66
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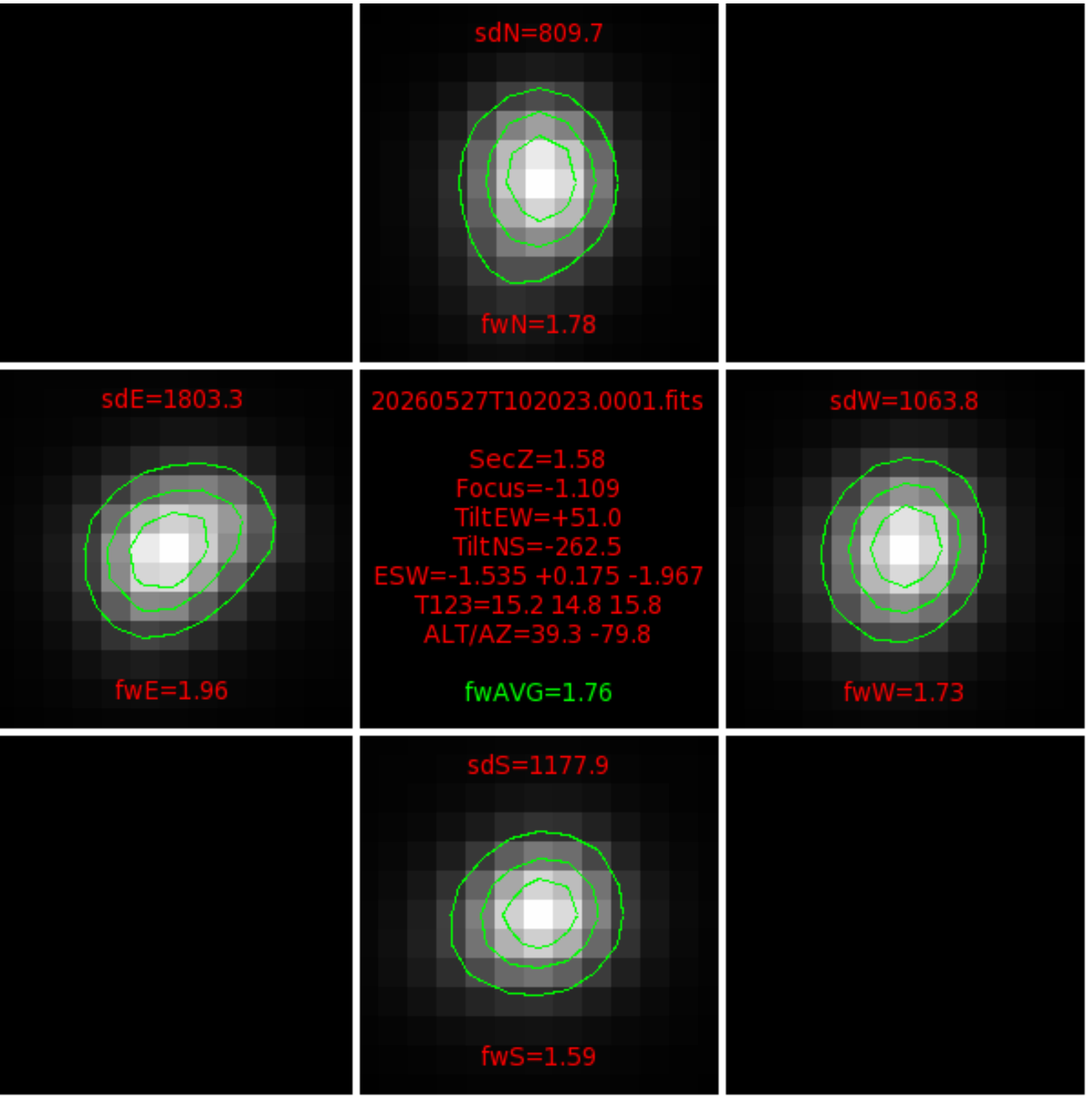
sdN=809.7
fwN=1.78
sdE=1803.3
fwE=1.96
20260527T102023.0001.fits
SecZ=1.58
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.2 14.8 15.8
ALT/AZ=39.3 -79.8
fwAVG=1.76
sdW=1063.8
fwW=1.73
sdS=1177.9
fwS=1.59
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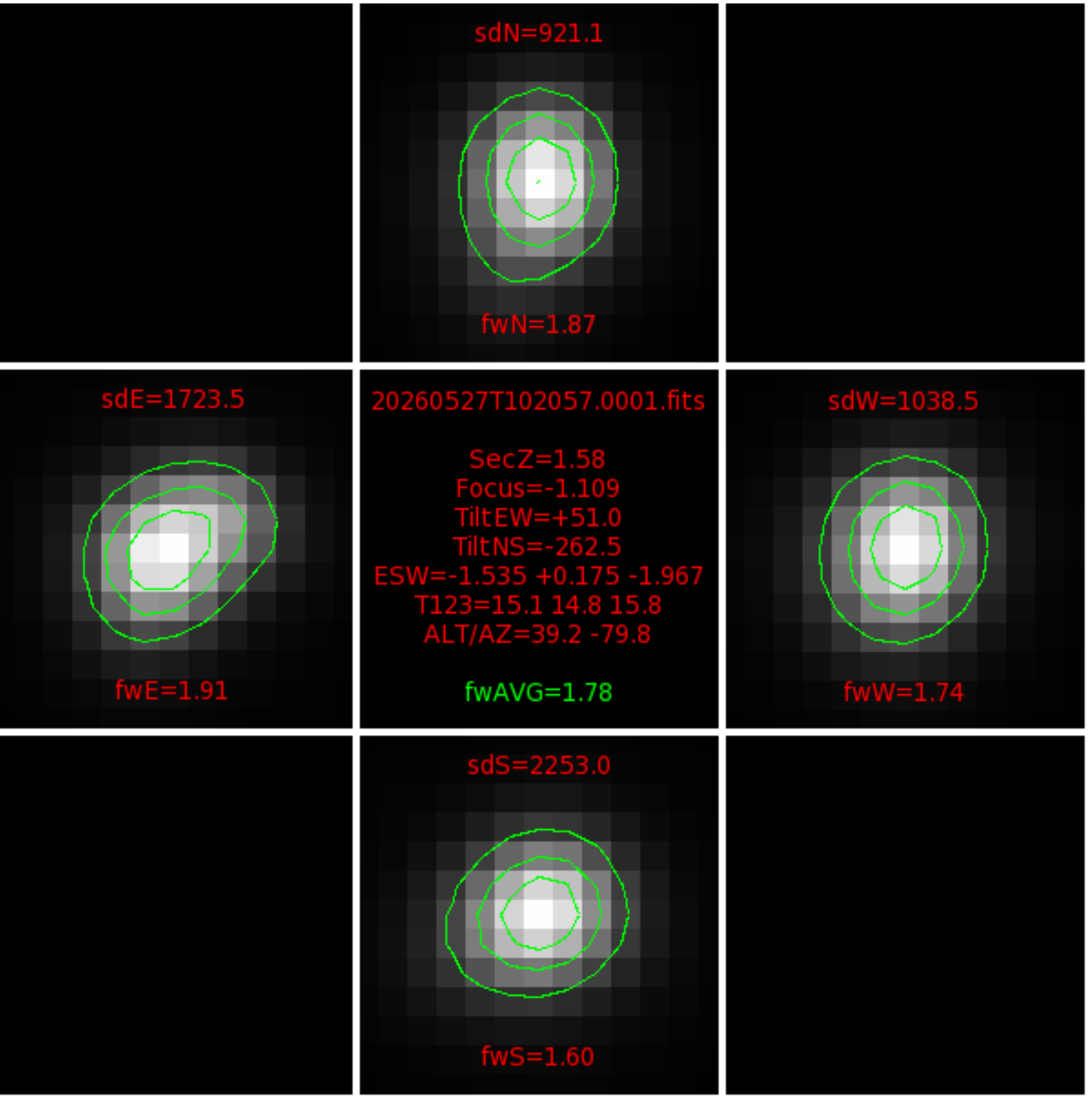
sdN=921.1
fwN=1.87
sdE=1723.5
fwE=1.91
20260527T102057.0001.fits
SecZ=1.58
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.1 14.8 15.8
ALT/AZ=39.2 -79.8
fwAVG=1.78
sdW=1038.5
fwW=1.74
sdS=2253.0
fwS=1.60
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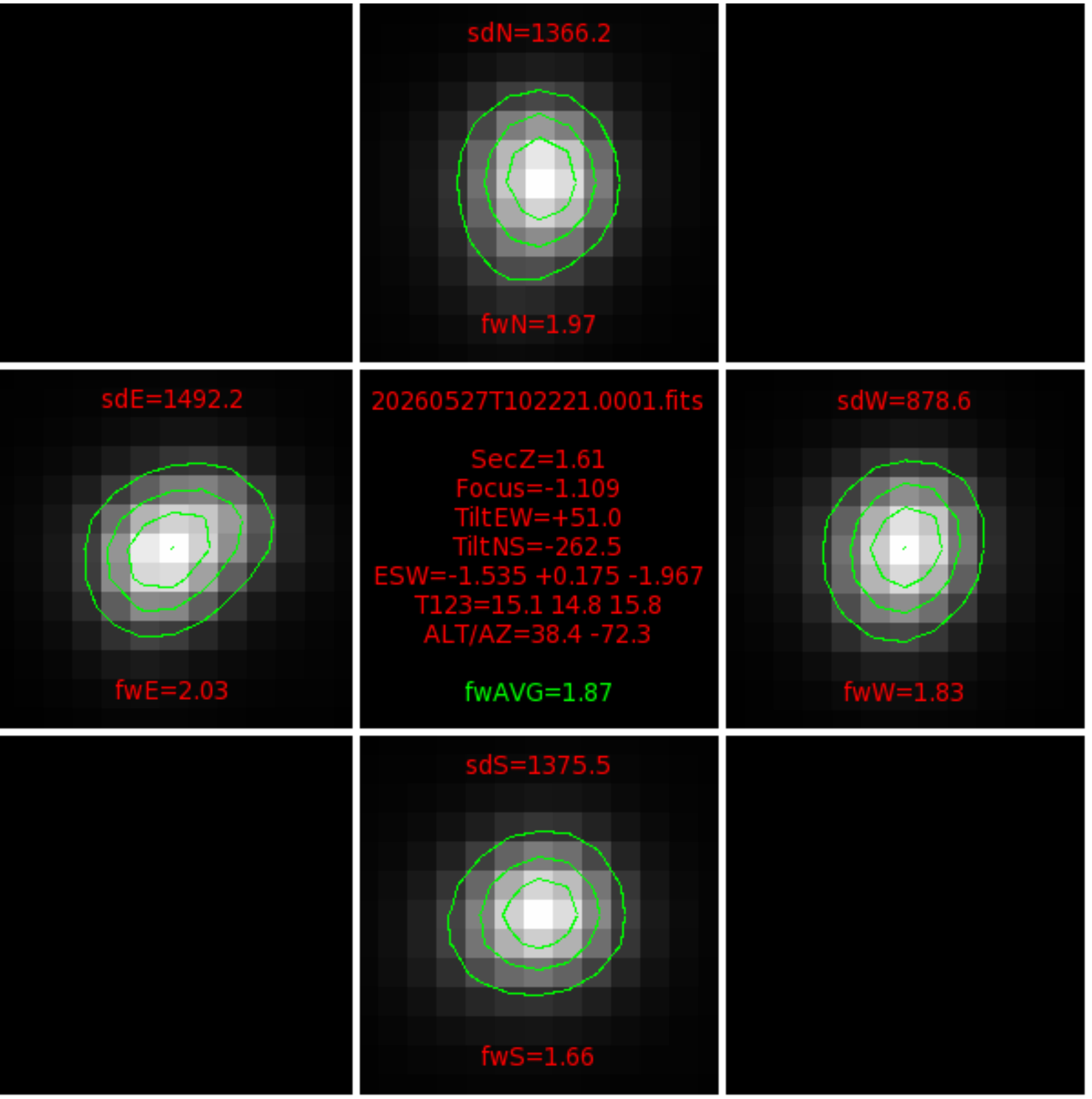
sdN=1366.2
fwN=1.97
sdE=1492.2
fwE=2.03
20260527T102221.0001.fits
SecZ=1.61
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.1 14.8 15.8
ALT/AZ=38.4 -72.3
fwAVG=1.87
sdW=878.6
fwW=1.83
sdS=1375.5
fwS=1.66
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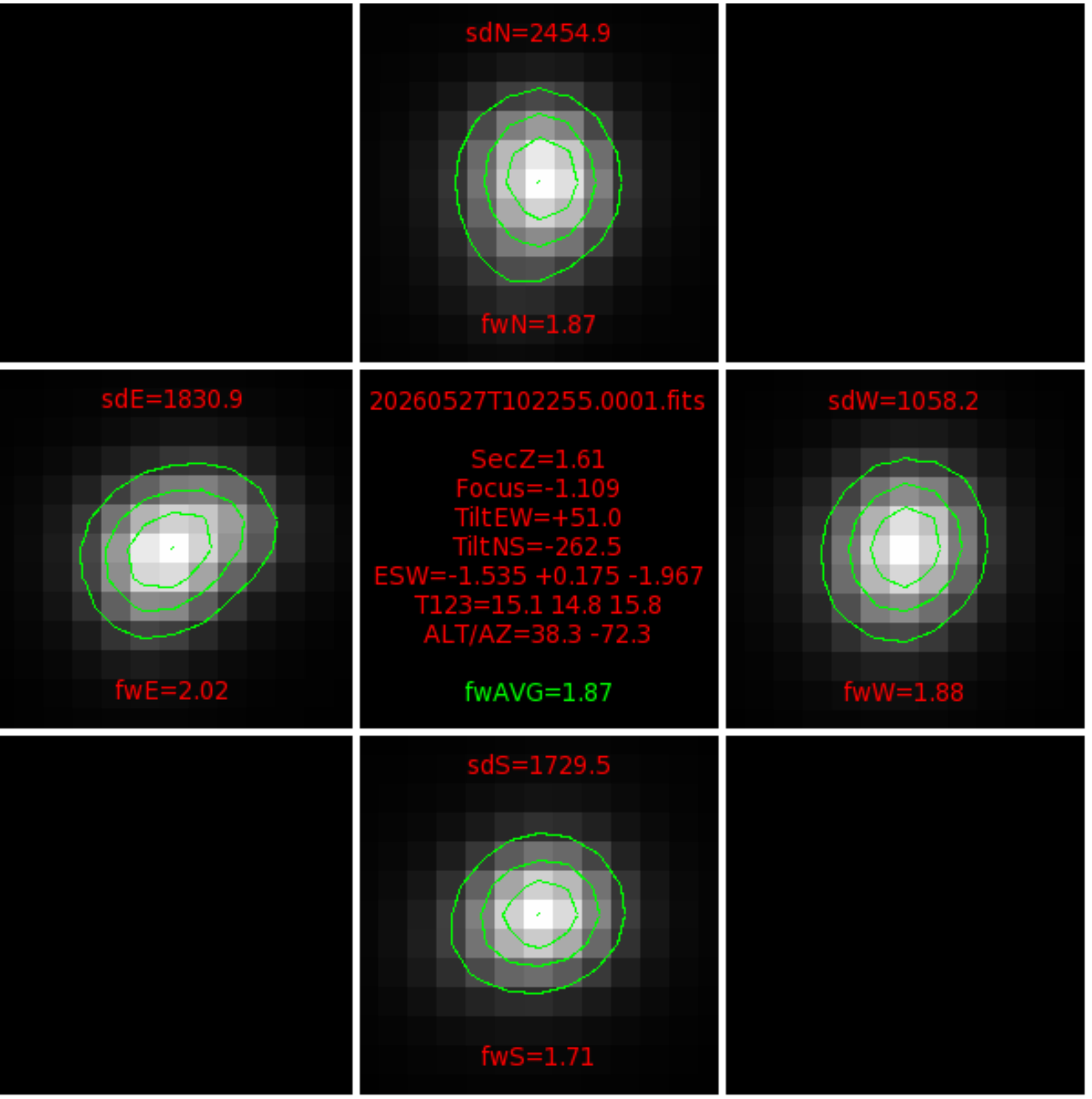
sdN=2454.9
fwN=1.87
sdE=1830.9
fwE=2.02
20260527T102255.0001.fits
SecZ=1.61
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.1 14.8 15.8
ALT/AZ=38.3 -72.3
fwAVG=1.87
sdW=1058.2
fwW=1.88
sdS=1729.5
fwS=1.71
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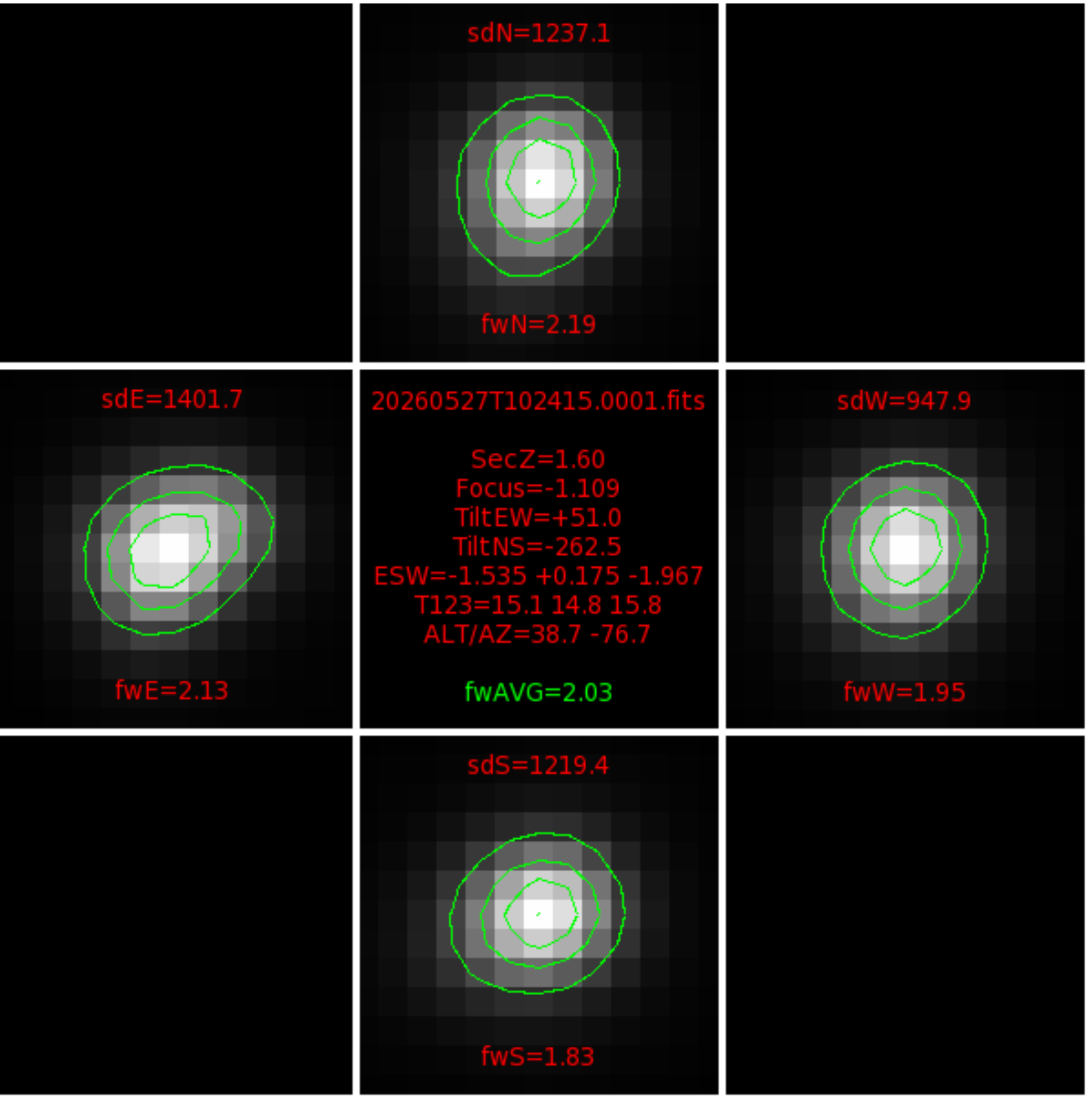
sdN=1237.1
fwN=2.19
sdE=1401.7
fwE=2.13
20260527T102415.0001.fits
SecZ=1.60
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.1 14.8 15.8
ALT/AZ=38.7 -76.7
fwAVG=2.03
sdW=947.9
fwW=1.95
sdS=1219.4
fwS=1.83
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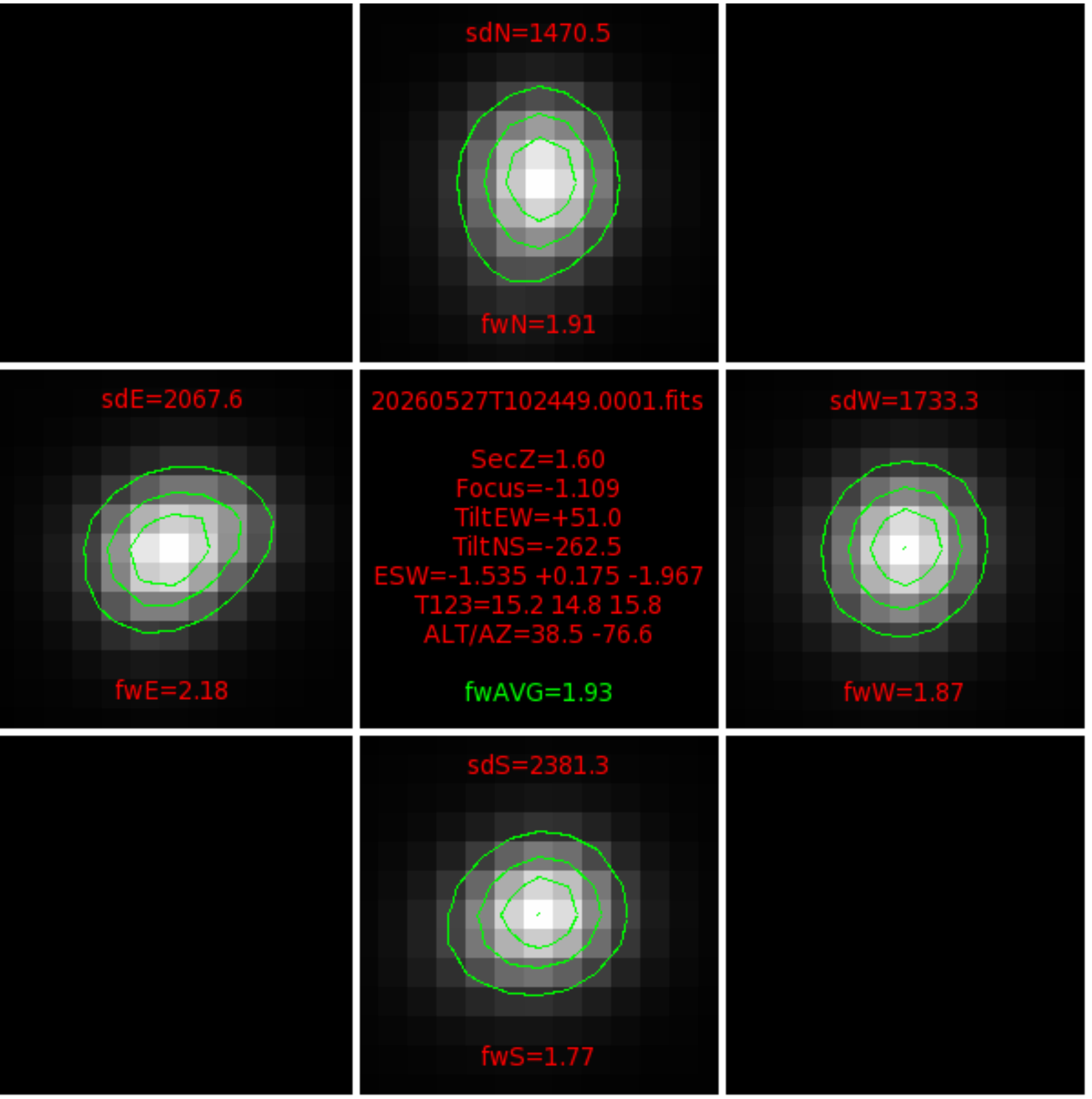
sdN=1470.5
fwN=1.91
sdE=2067.6
fwE=2.18
20260527T102449.0001.fits
SecZ=1.60
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.2 14.8 15.8
ALT/AZ=38.5 -76.6
fwAVG=1.93
sdW=1733.3
fwW=1.87
sdS=2381.3
fwS=1.77
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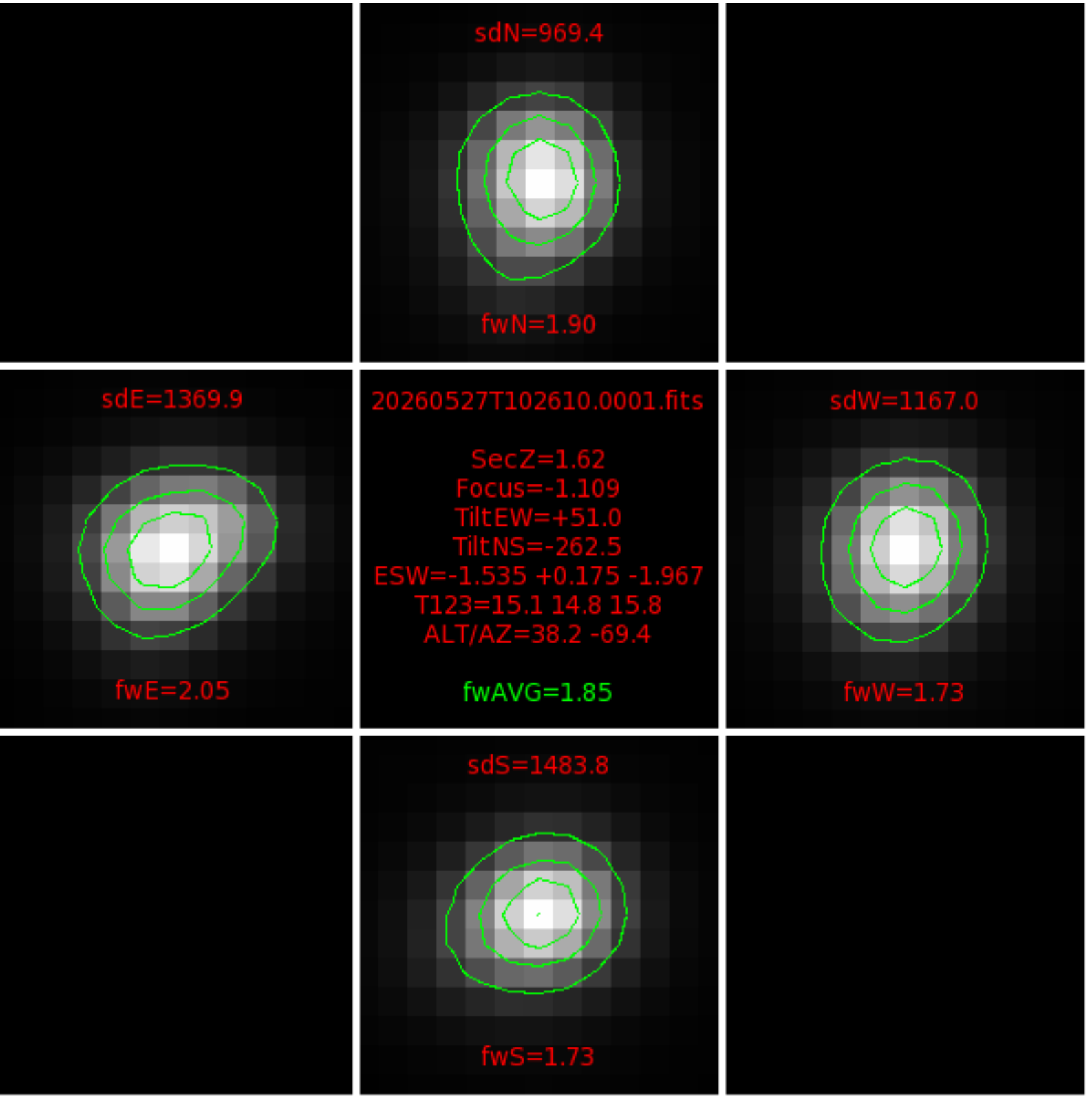
sdN=969.4
fwN=1.90
sdE=1369.9
fwE=2.05
20260527T102610.0001.fits
SecZ=1.62
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.1 14.8 15.8
ALT/AZ=38.2 -69.4
fwAVG=1.85
sdW=1167.0
fwW=1.73
sdS=1483.8
fwS=1.73
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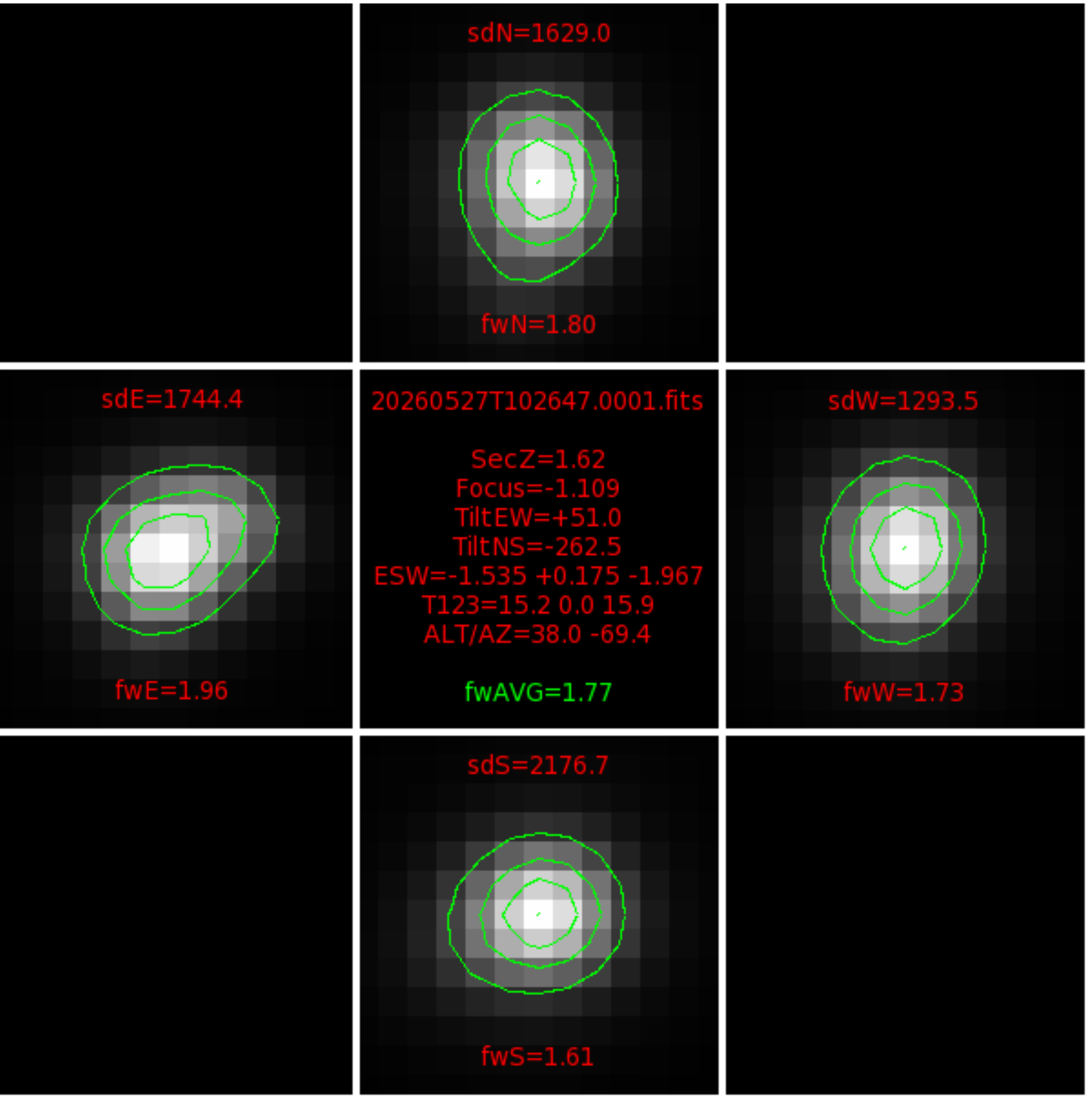
sdN=1629.0
fwN=1.80
sdE=1744.4
fwE=1.96
20260527T102647.0001.fits
SecZ=1.62
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.2 0.0 15.9
ALT/AZ=38.0 -69.4
fwAVG=1.77
sdW=1293.5
fwW=1.73
sdS=2176.7
fwS=1.61
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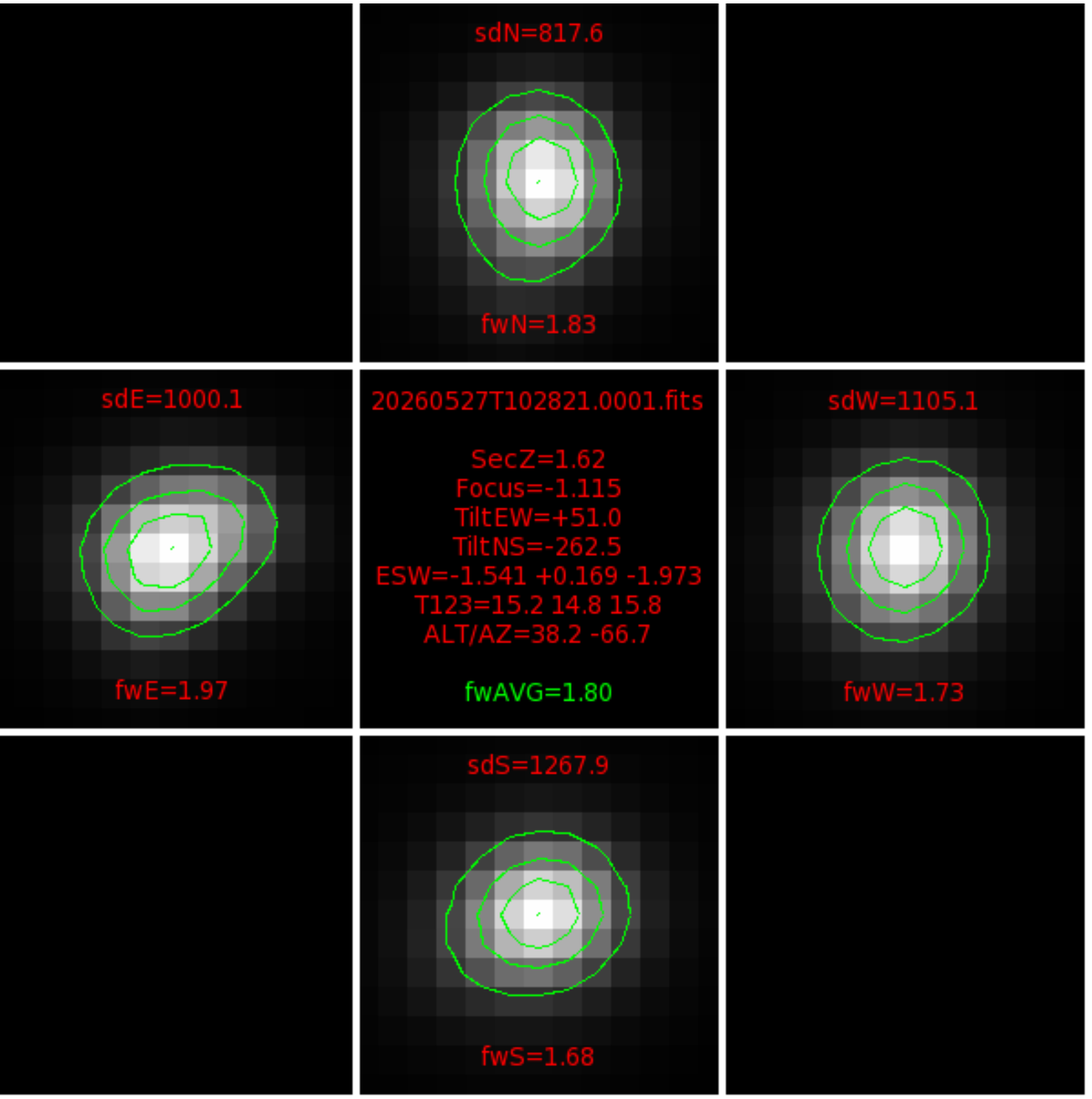
sdN=817.6
fwN=1.83
sdE=1000.1
fwE=1.97
20260527T102821.0001.fits
SecZ=1.62
Focus=-1.115
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.541 +0.169 -1.973
T123=15.2 14.8 15.8
ALT/AZ=38.2 -66.7
fwAVG=1.80
sdW=1105.1
fwW=1.73
sdS=1267.9
fwS=1.68
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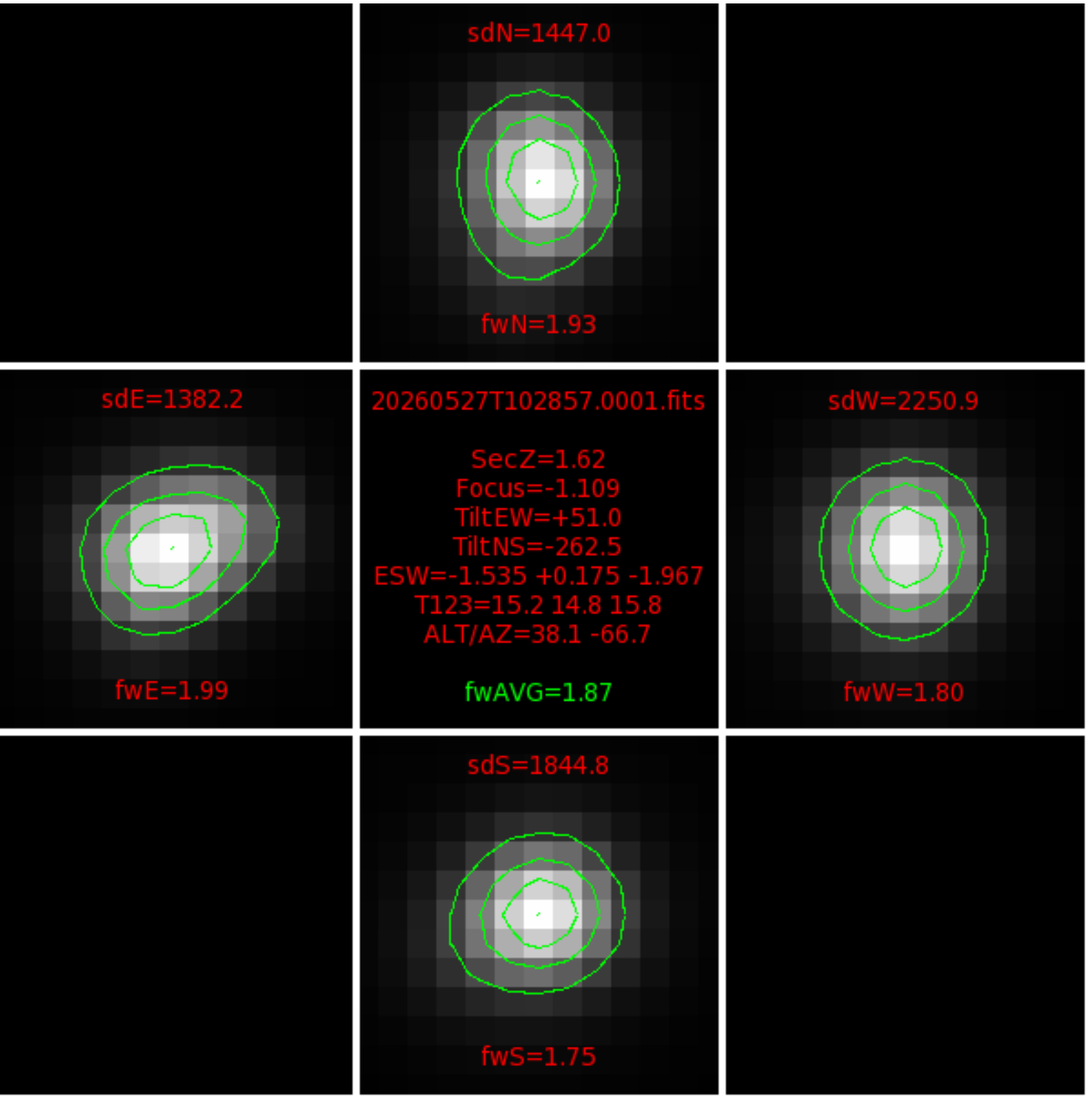
sdN=1447.0
fwN=1.93
sdE=1382.2
fwE=1.99
20260527T102857.0001.fits
SecZ=1.62
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.2 14.8 15.8
ALT/AZ=38.1 -66.7
fwAVG=1.87
sdW=2250.9
fwW=1.80
sdS=1844.8
fwS=1.75
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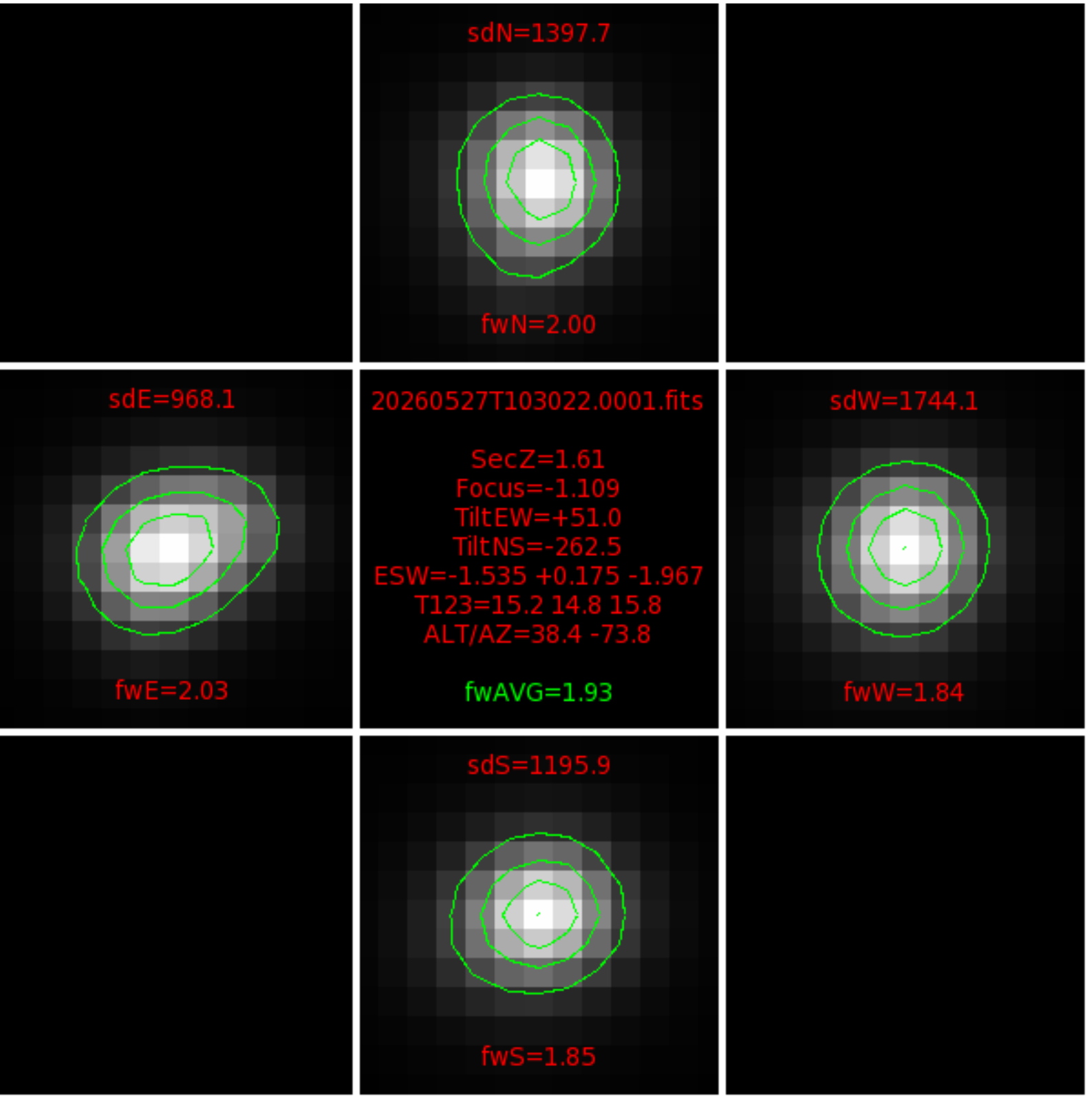
sdN=1397.7
fwN=2.00
sdE=968.1
fwE=2.03
20260527T103022.0001.fits
SecZ=1.61
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.2 14.8 15.8
ALT/AZ=38.4 -73.8
fwAVG=1.93
sdW=1744.1
fwW=1.84
sdS=1195.9
fwS=1.85
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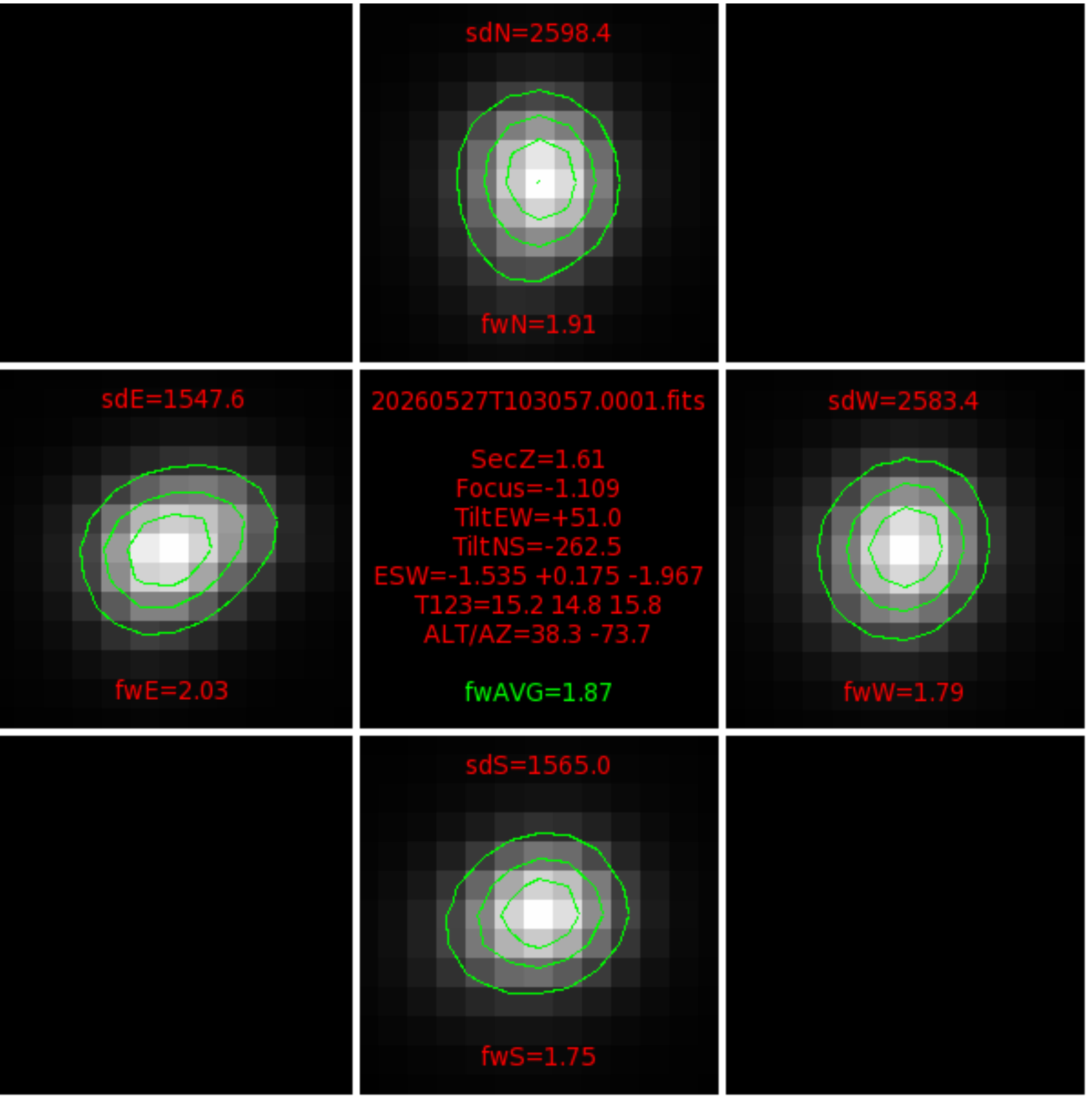
sdN=2598.4
fwN=1.91
sdE=1547.6
fwE=2.03
20260527T103057.0001.fits
SecZ=1.61
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.2 14.8 15.8
ALT/AZ=38.3 -73.7
fwAVG=1.87
sdW=2583.4
fwW=1.79
sdS=1565.0
fwS=1.75
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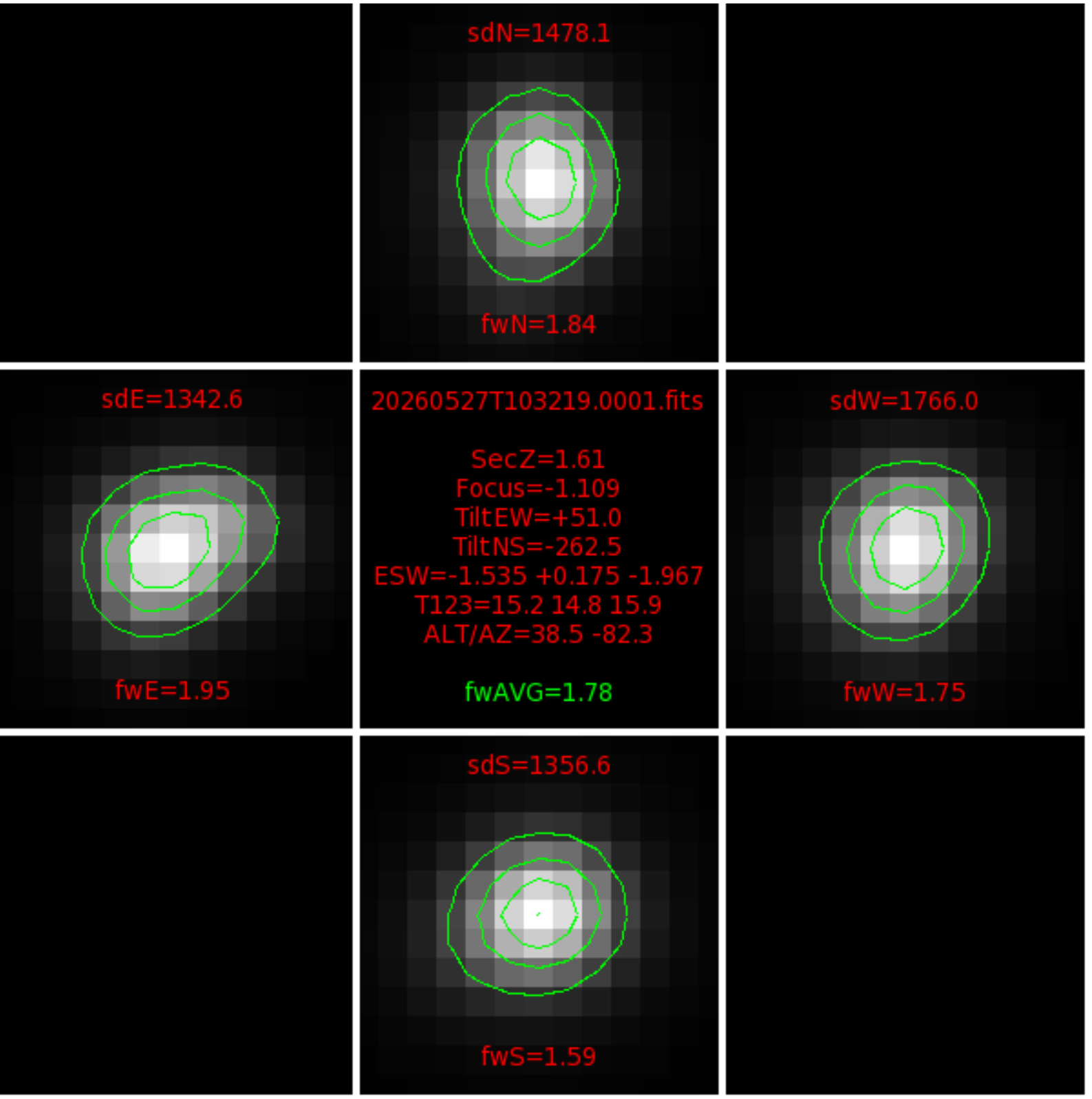
sdN=1478.1
fwN=1.84
sdE=1342.6
fwE=1.95
20260527T103219.0001.fits
SecZ=1.61
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.2 14.8 15.9
ALT/AZ=38.5 -82.3
fwAVG=1.78
sdW=1766.0
fwW=1.75
sdS=1356.6
fwS=1.59
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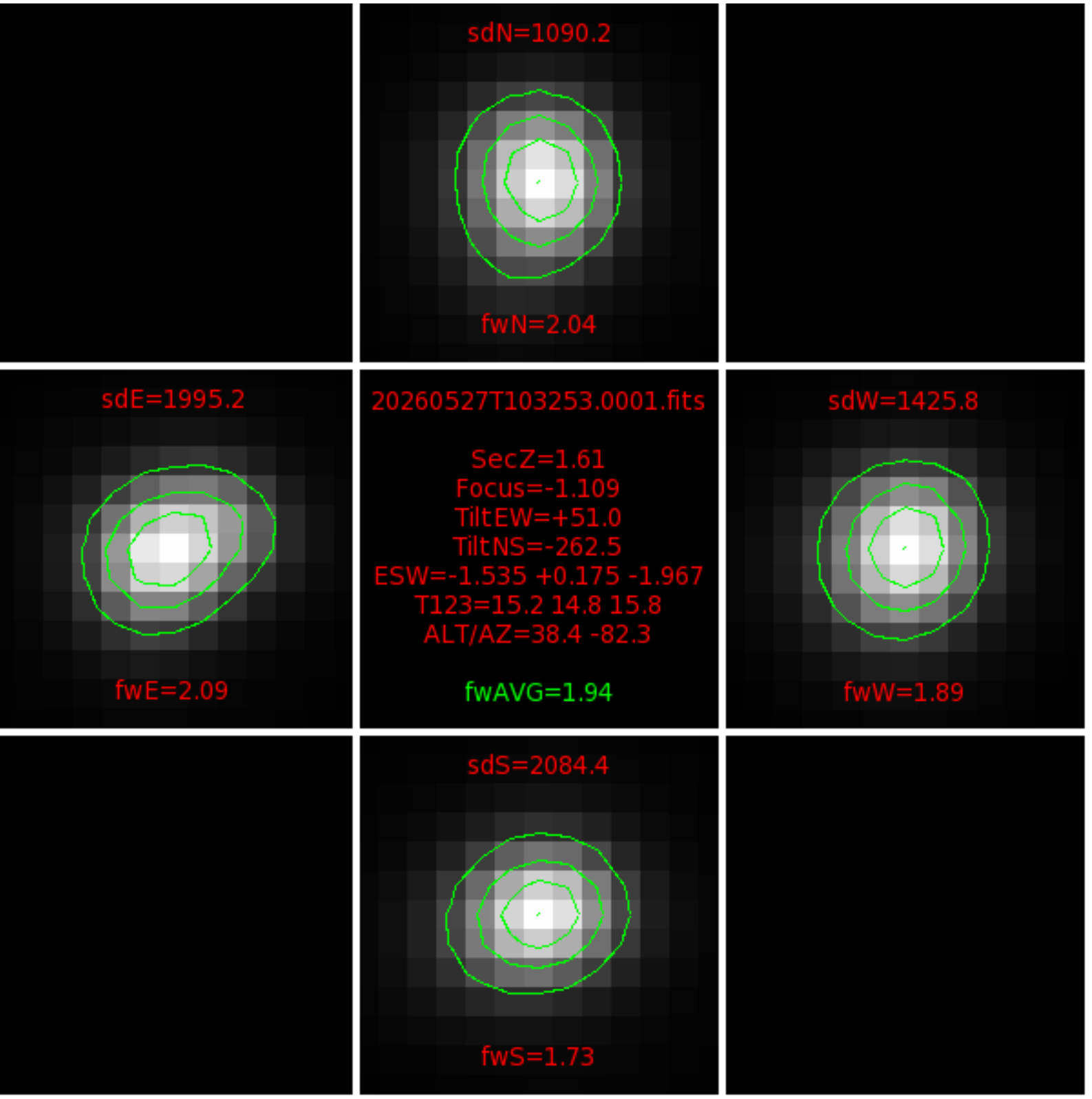
sdN=1090.2
fwN=2.04
sdE=1995.2
fwE=2.09
20260527T103253.0001.fits
SecZ=1.61
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.2 14.8 15.8
ALT/AZ=38.4 -82.3
fwAVG=1.94
sdW=1425.8
fwW=1.89
sdS=2084.4
fwS=1.73
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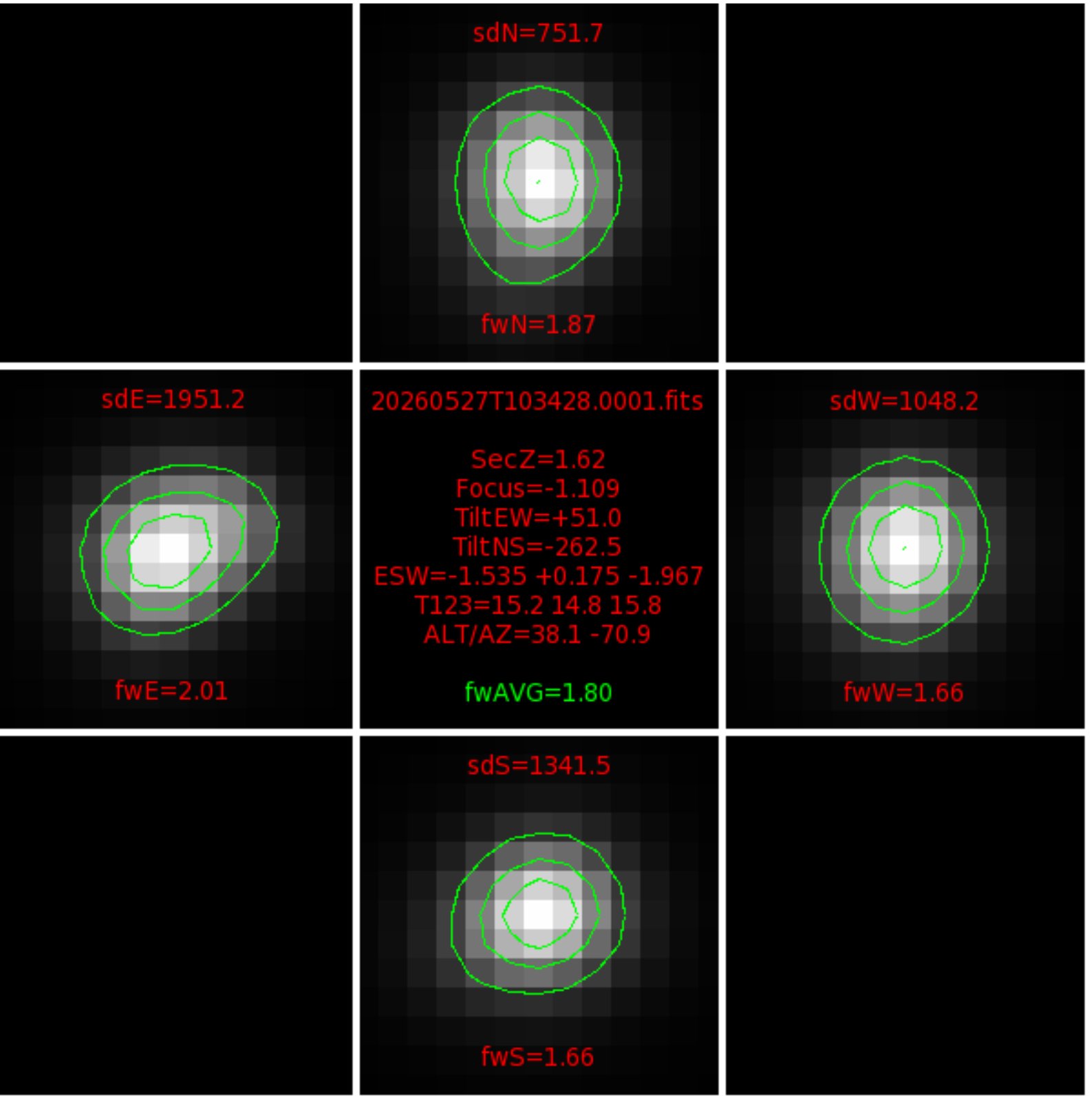
sdN=751.7
fwN=1.87
sdE=1951.2
fwE=2.01
20260527T103428.0001.fits
SecZ=1.62
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.2 14.8 15.8
ALT/AZ=38.1 -70.9
fwAVG=1.80
sdW=1048.2
fwW=1.66
sdS=1341.5
fwS=1.66
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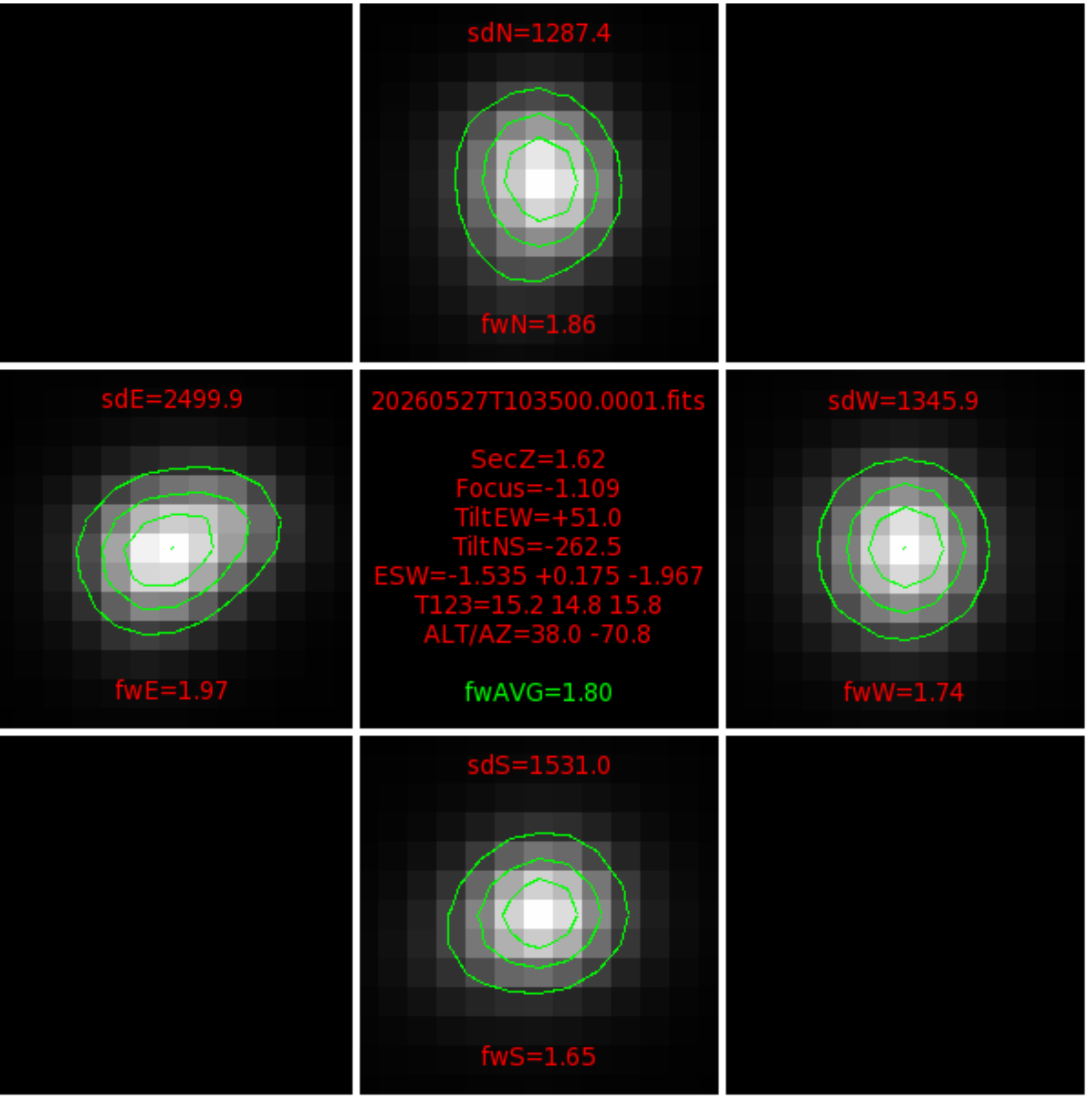
sdN=1287.4
fwN=1.86
sdE=2499.9
fwE=1.97
20260527T103500.0001.fits
SecZ=1.62
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.2 14.8 15.8
ALT/AZ=38.0 -70.8
fwAVG=1.80
sdW=1345.9
fwW=1.74
sdS=1531.0
fwS=1.65
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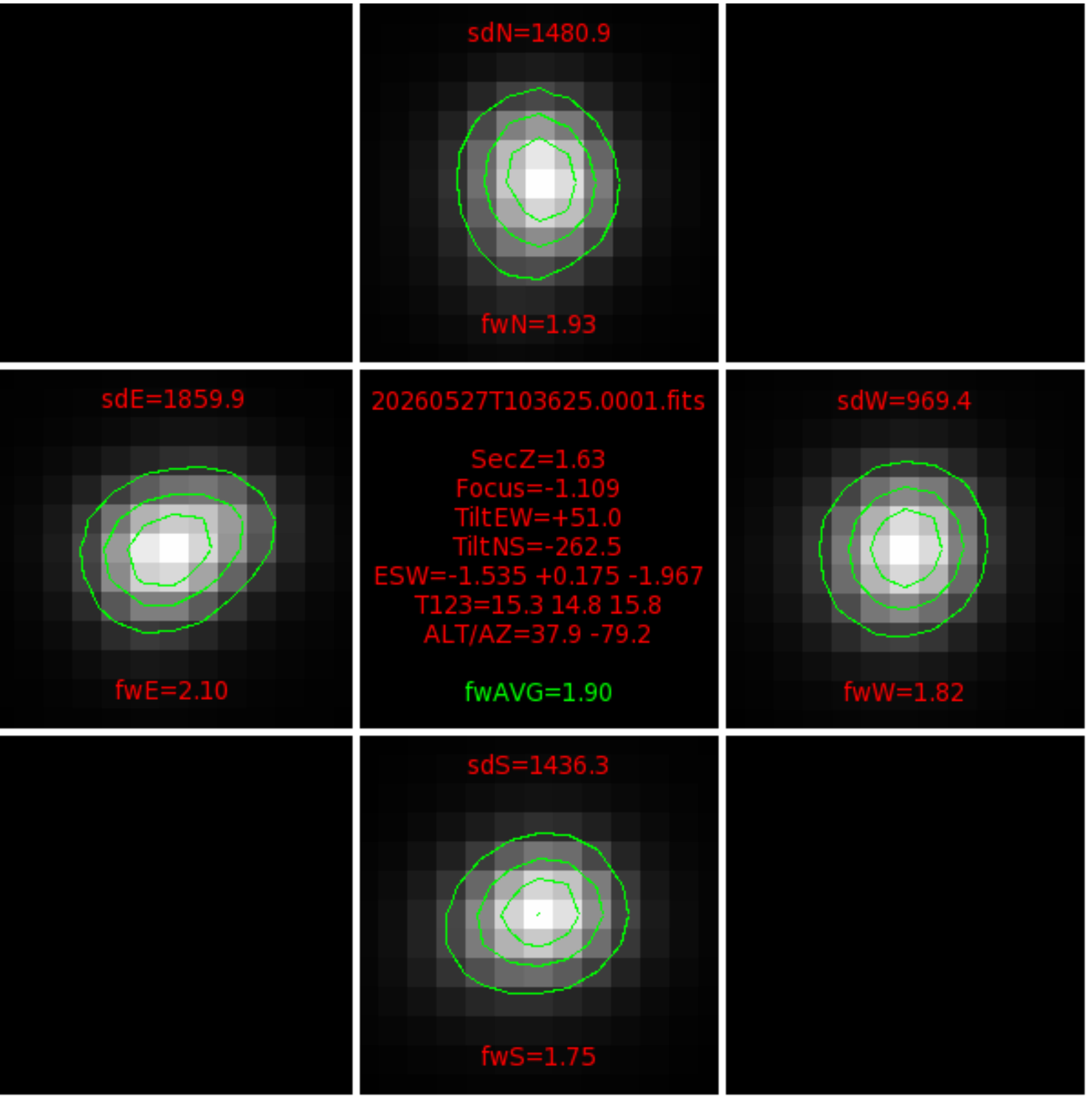
sdN=1480.9
fwN=1.93
sdE=1859.9
fwE=2.10
20260527T103625.0001.fits
SecZ=1.63
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.3 14.8 15.8
ALT/AZ=37.9 -79.2
fwAVG=1.90
sdW=969.4
fwW=1.82
sdS=1436.3
fwS=1.75
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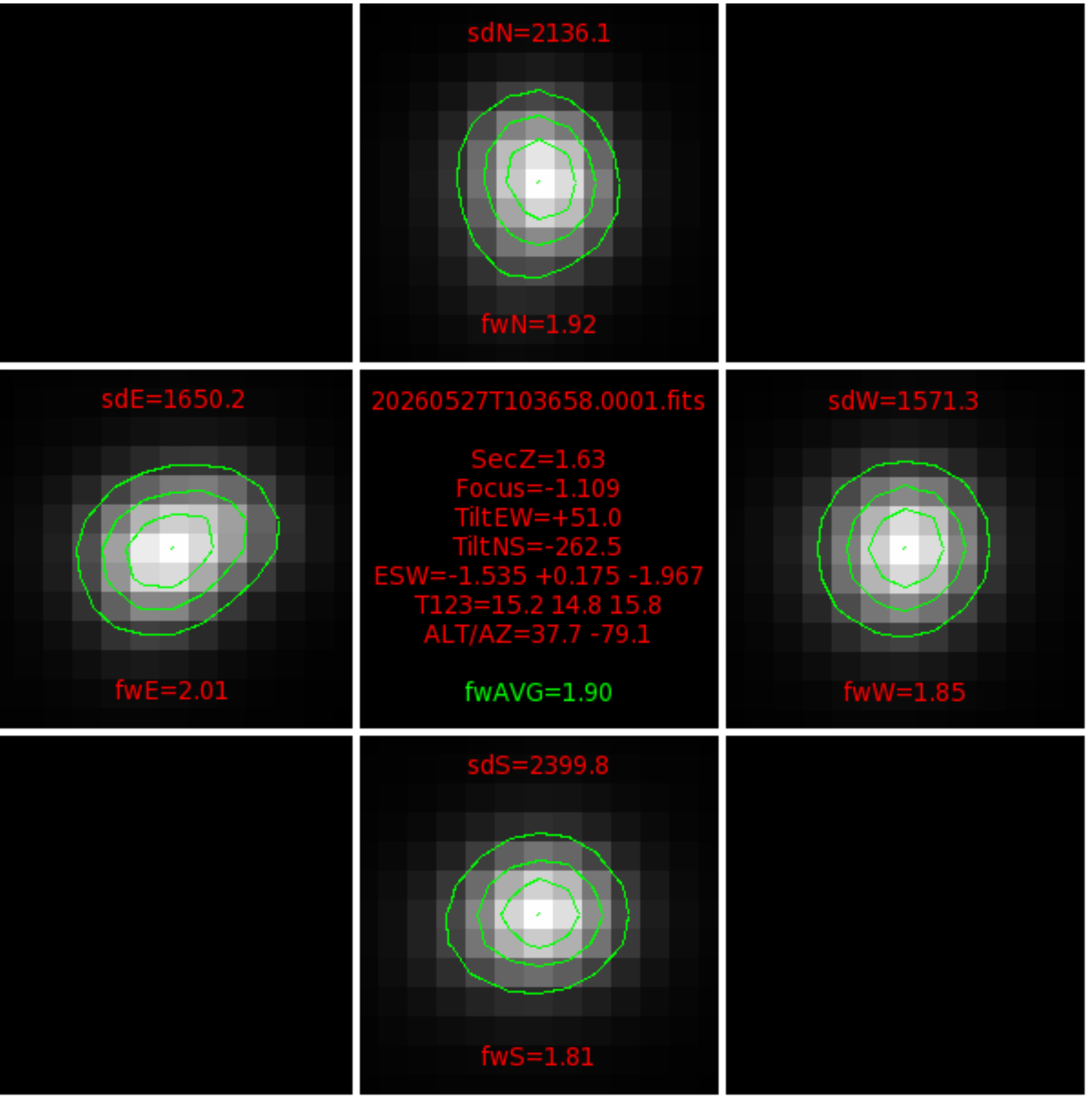
sdN=2136.1
fwN=1.92
sdE=1650.2
fwE=2.01
20260527T103658.0001.fits
SecZ=1.63
Focus=-1.109
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.535 +0.175 -1.967
T123=15.2 14.8 15.8
ALT/AZ=37.7 -79.1
fwAVG=1.90
sdW=1571.3
fwW=1.85
sdS=2399.8
fwS=1.81
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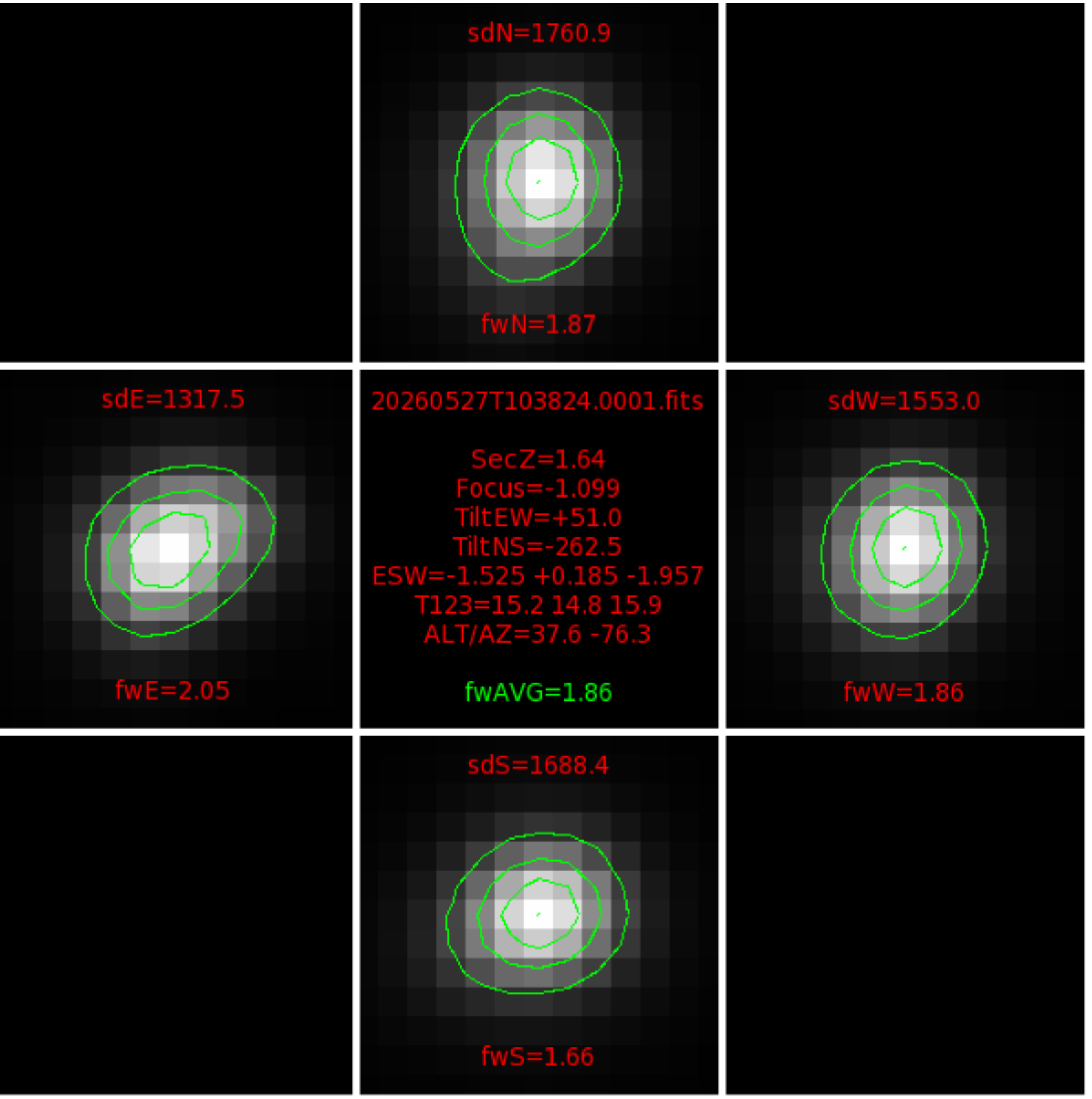
sdN=1760.9
fwN=1.87
sdE=1317.5
fwE=2.05
20260527T103824.0001.fits
SecZ=1.64
Focus=-1.099
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.525 +0.185 -1.957
T123=15.2 14.8 15.9
ALT/AZ=37.6 -76.3
fwAVG=1.86
sdW=1553.0
fwW=1.86
sdS=1688.4
fwS=1.66
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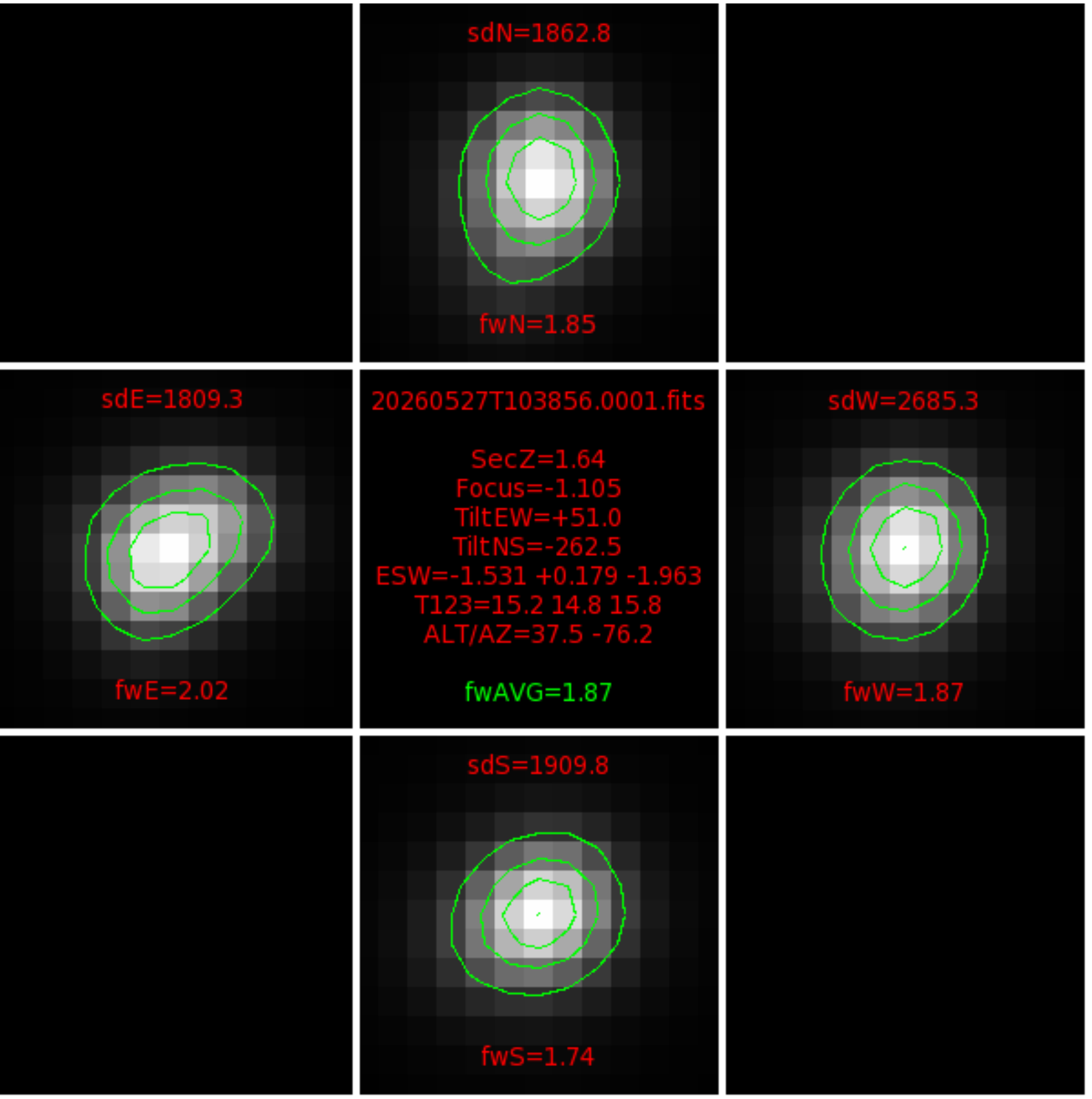
sdN=1862.8
fwN=1.85
sdE=1809.3
fwE=2.02
20260527T103856.0001.fits
SecZ=1.64
Focus=-1.105
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.531 +0.179 -1.963
T123=15.2 14.8 15.8
ALT/AZ=37.5 -76.2
fwAVG=1.87
sdW=2685.3
fwW=1.87
sdS=1909.8
fwS=1.74
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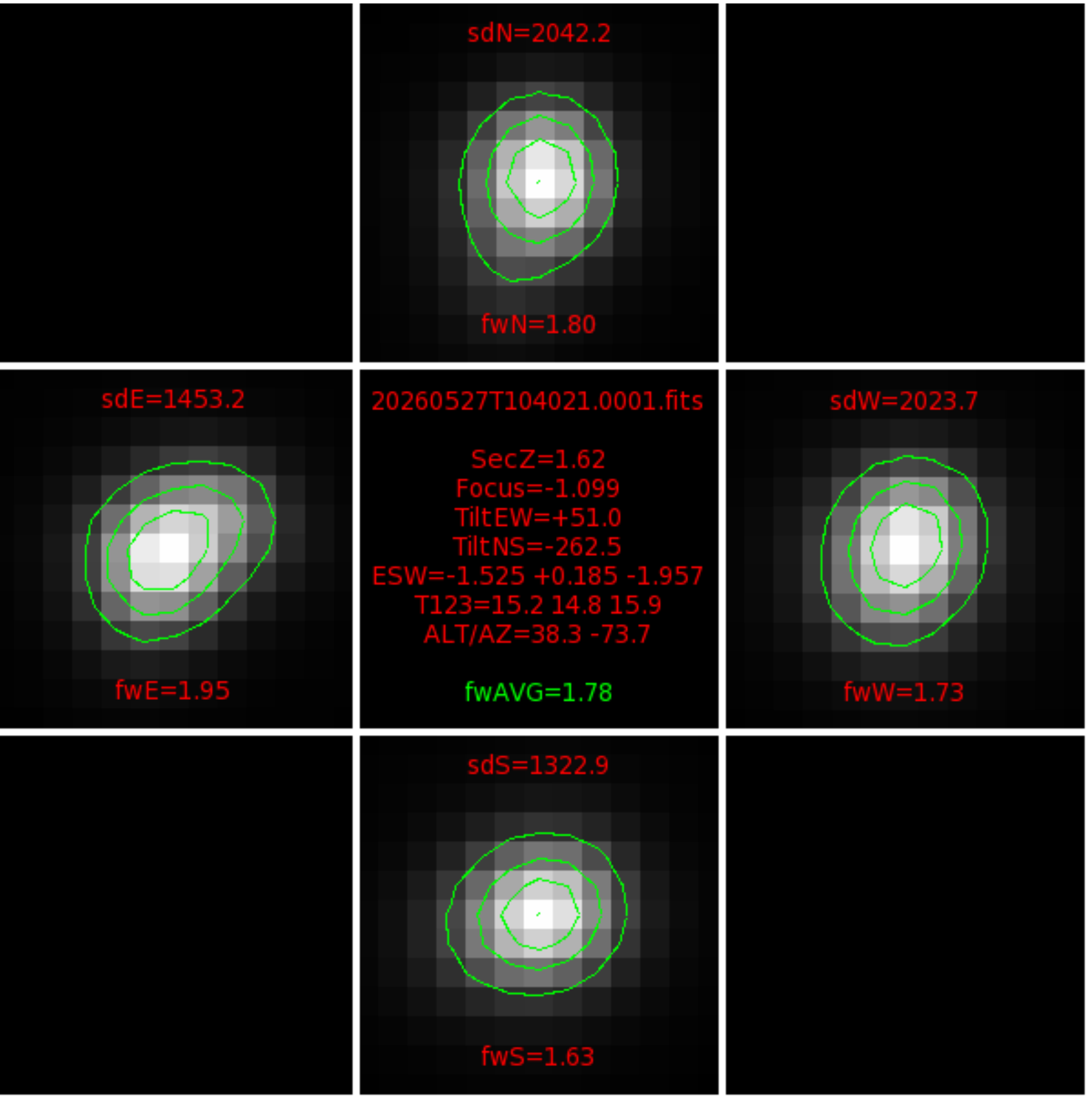
sdN=2042.2
fwN=1.80
sdE=1453.2
fwE=1.95
20260527T104021.0001.fits
SecZ=1.62
Focus=-1.099
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.525 +0.185 -1.957
T123=15.2 14.8 15.9
ALT/AZ=38.3 -73.7
fwAVG=1.78
sdW=2023.7
fwW=1.73
sdS=1322.9
fwS=1.63
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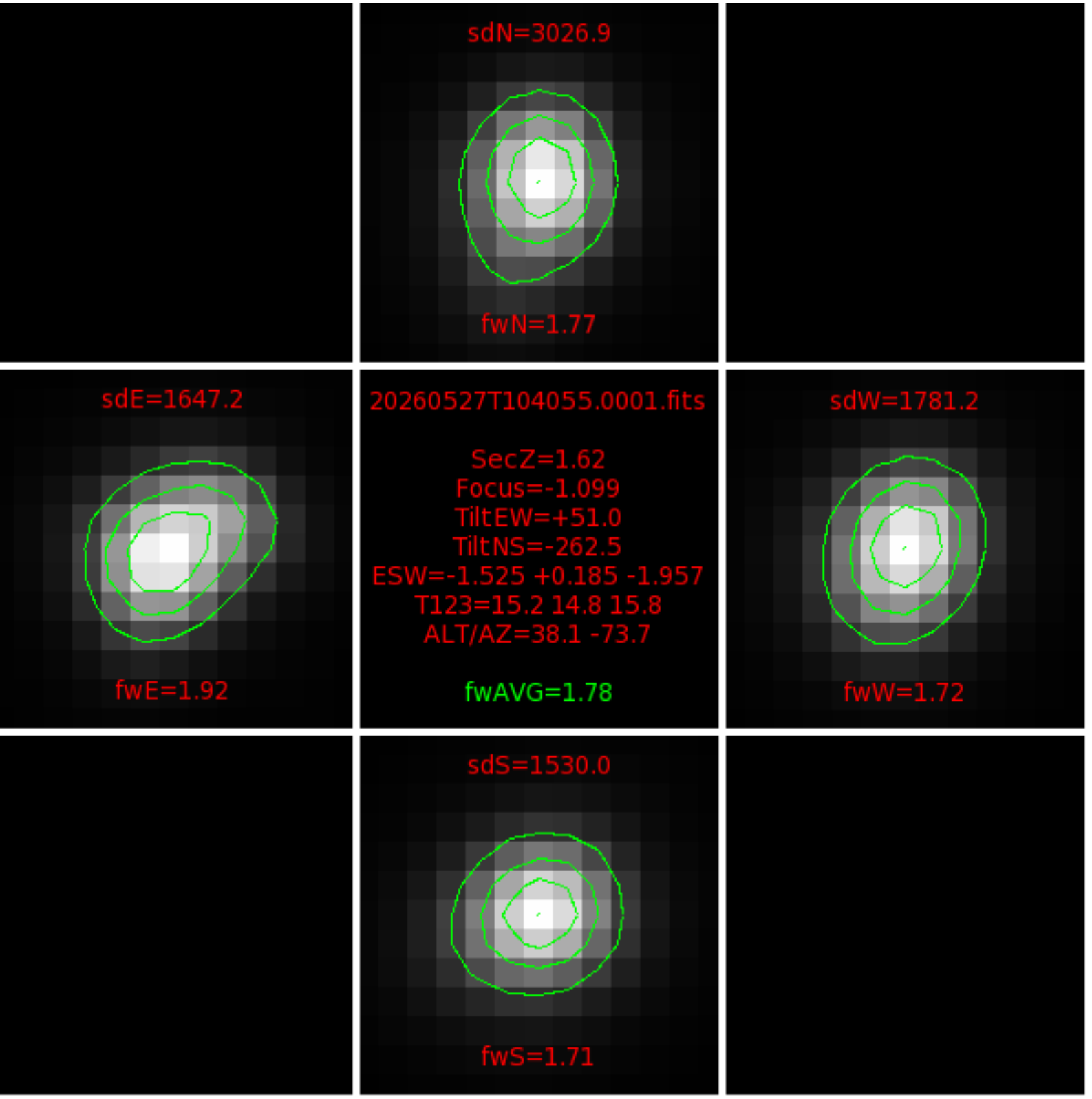
sdN=3026.9
fwN=1.77
sdE=1647.2
fwE=1.92
20260527T104055.0001.fits
SecZ=1.62
Focus=-1.099
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.525 +0.185 -1.957
T123=15.2 14.8 15.8
ALT/AZ=38.1 -73.7
fwAVG=1.78
sdW=1781.2
fwW=1.72
sdS=1530.0
fwS=1.71
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