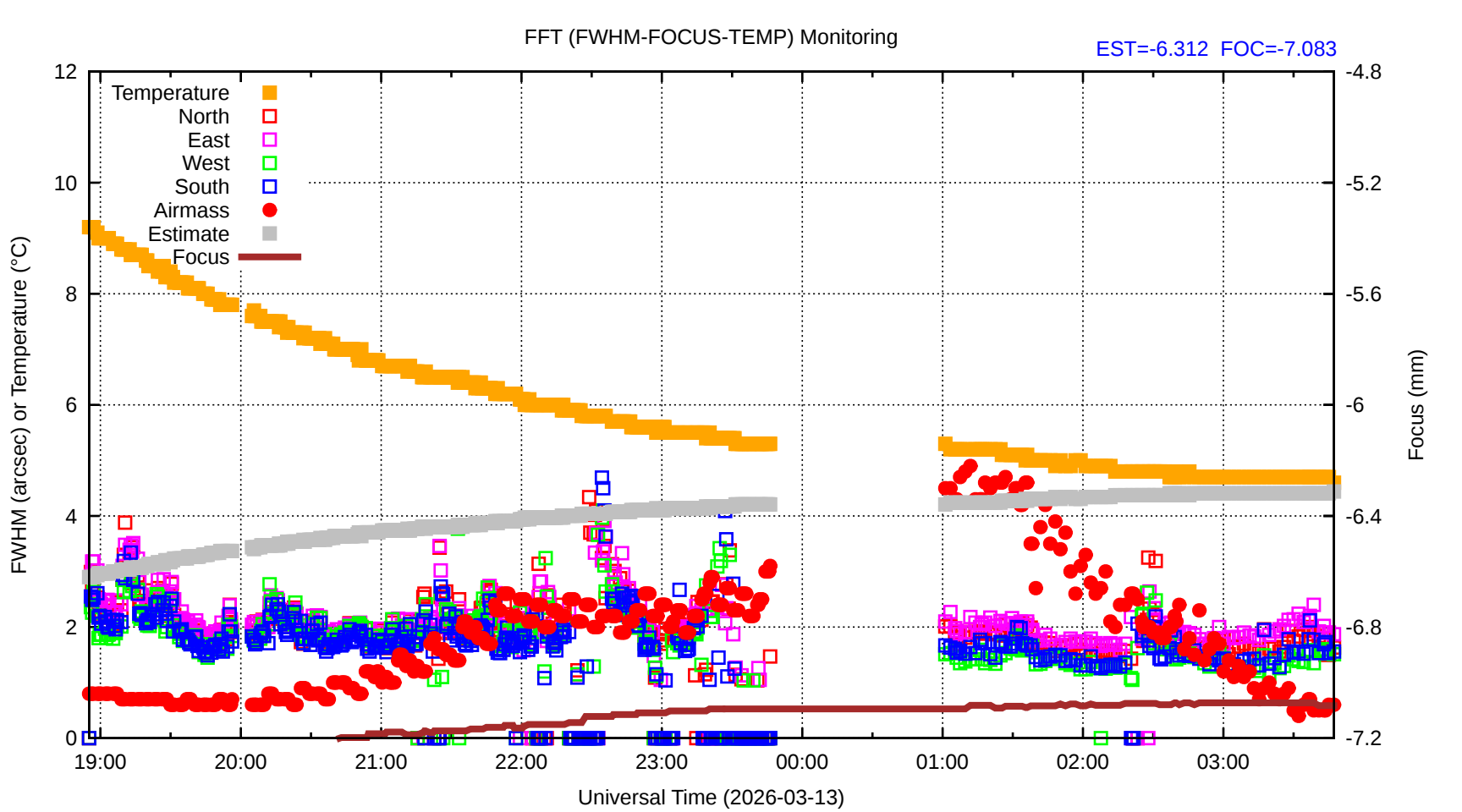
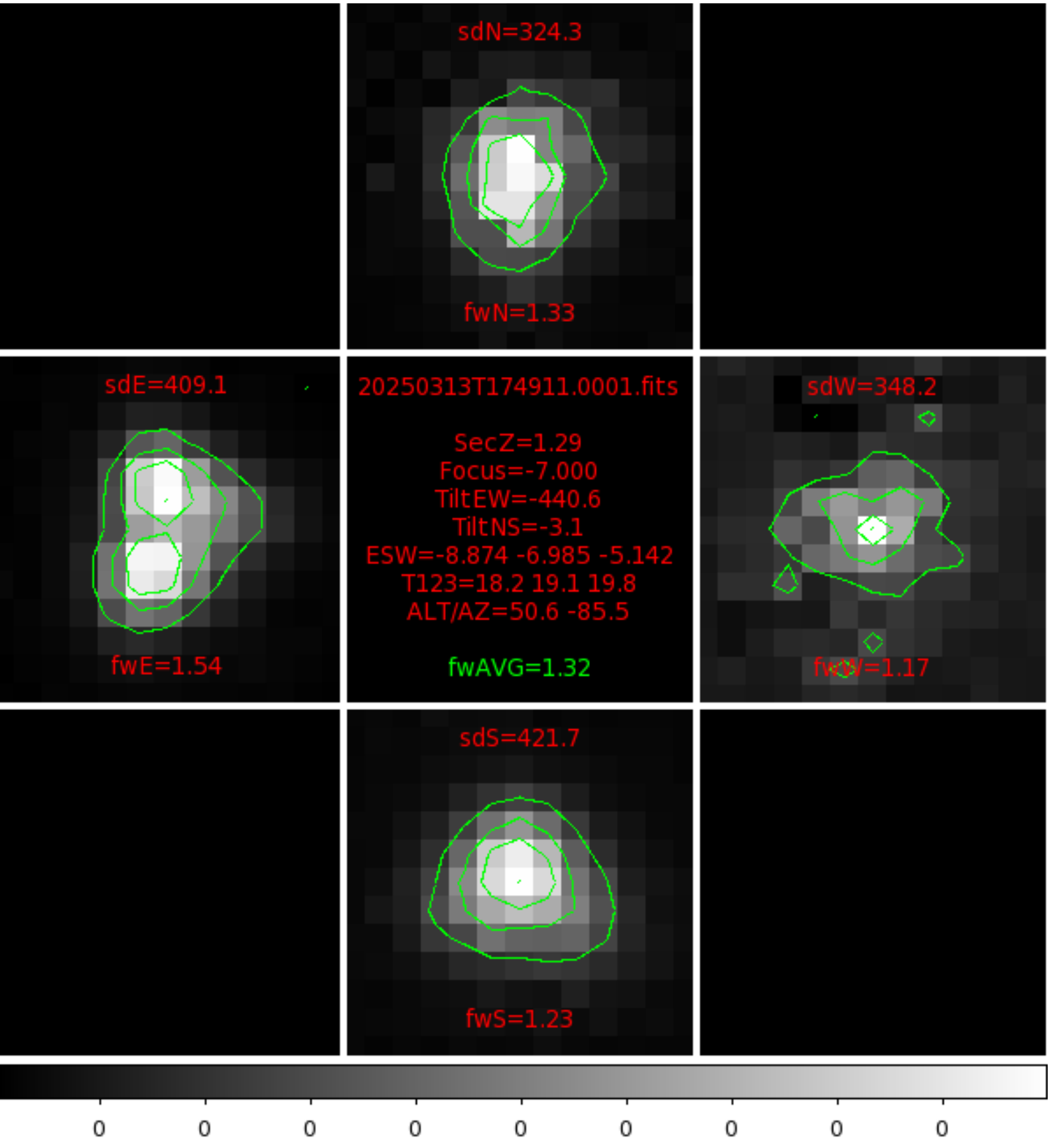

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-6.312 FOC=-7.083
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-03-13)
0
2
4
6
8
10
12
-7.2
-6.8
-6.4
-6
-5.6
-5.2
-4.8
19:00
20:00
21:00
22:00
23:00
00:00
01:00
02:00
03:00


sdN=324.3
fwN=1.33
sdE=409.1
fwE=1.54
20250313T174911.0001.fits
SecZ=1.29
Focus=-7.000
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.874 -6.985 -5.142
T123=18.2 19.1 19.8
ALT/AZ=50.6 -85.5
fwAVG=1.32
sdW=348.2
fwW=1.17
sdS=421.7
fwS=1.23
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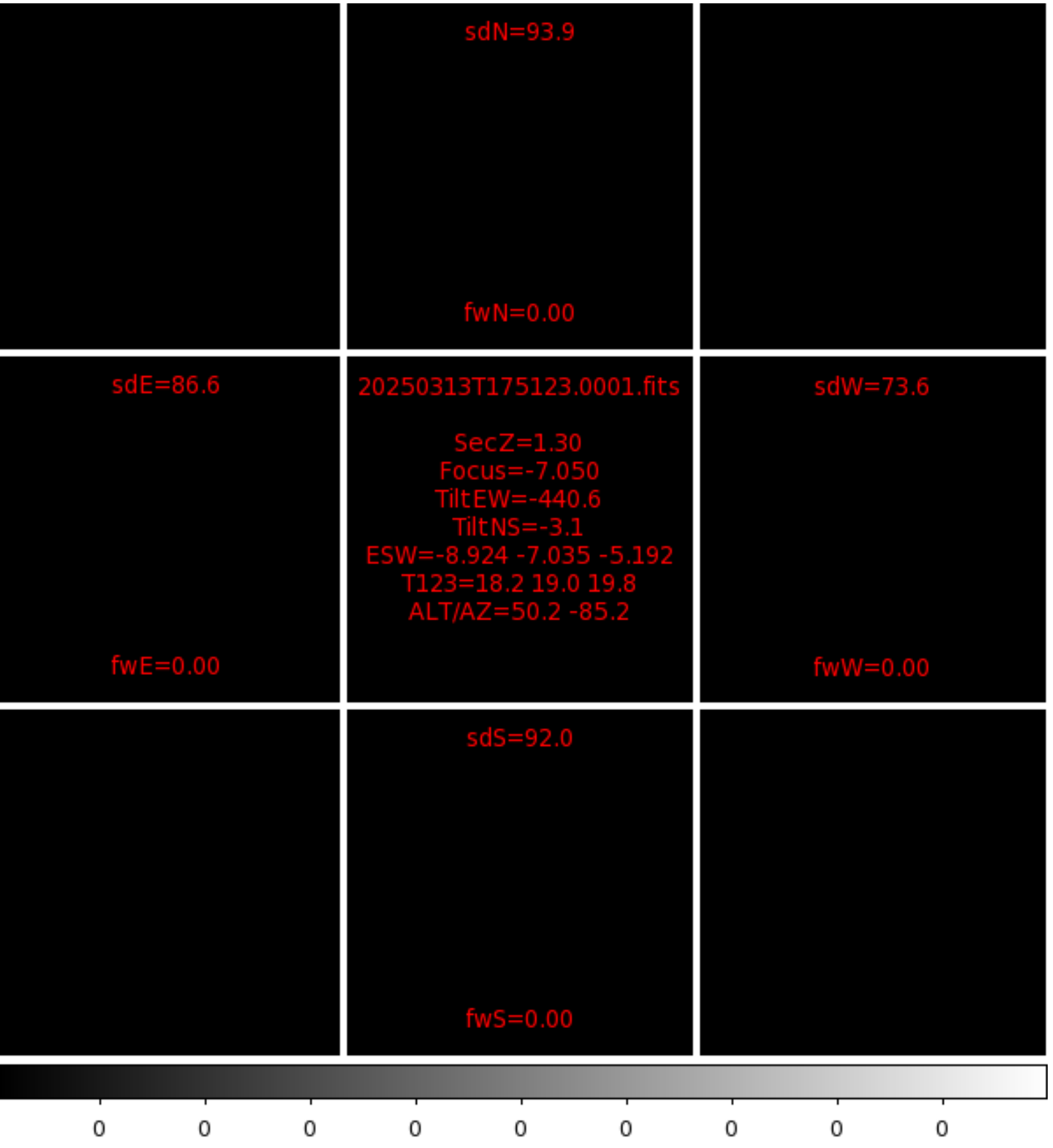
sdN=93.9
fwN=0.00
sdE=86.6
20250313T175123.0001.fits
SecZ=1.30
Focus=-7.050
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.924 -7.035 -5.192
T123=18.2 19.0 19.8
ALT/AZ=50.2 -85.2
sdW=73.6
fwE=0.00
fwW=0.00
sdS=92.0
fwS=0.00
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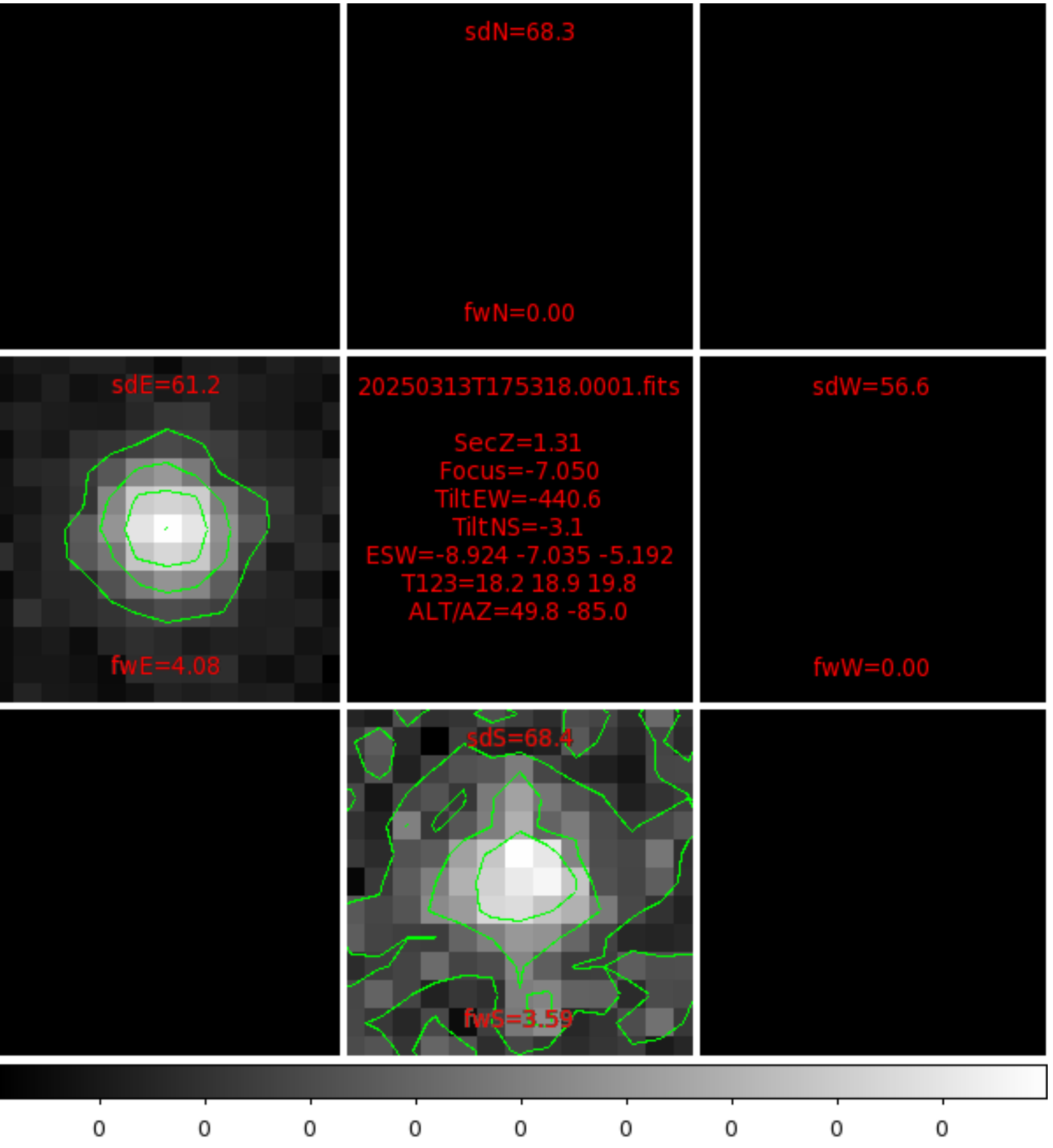
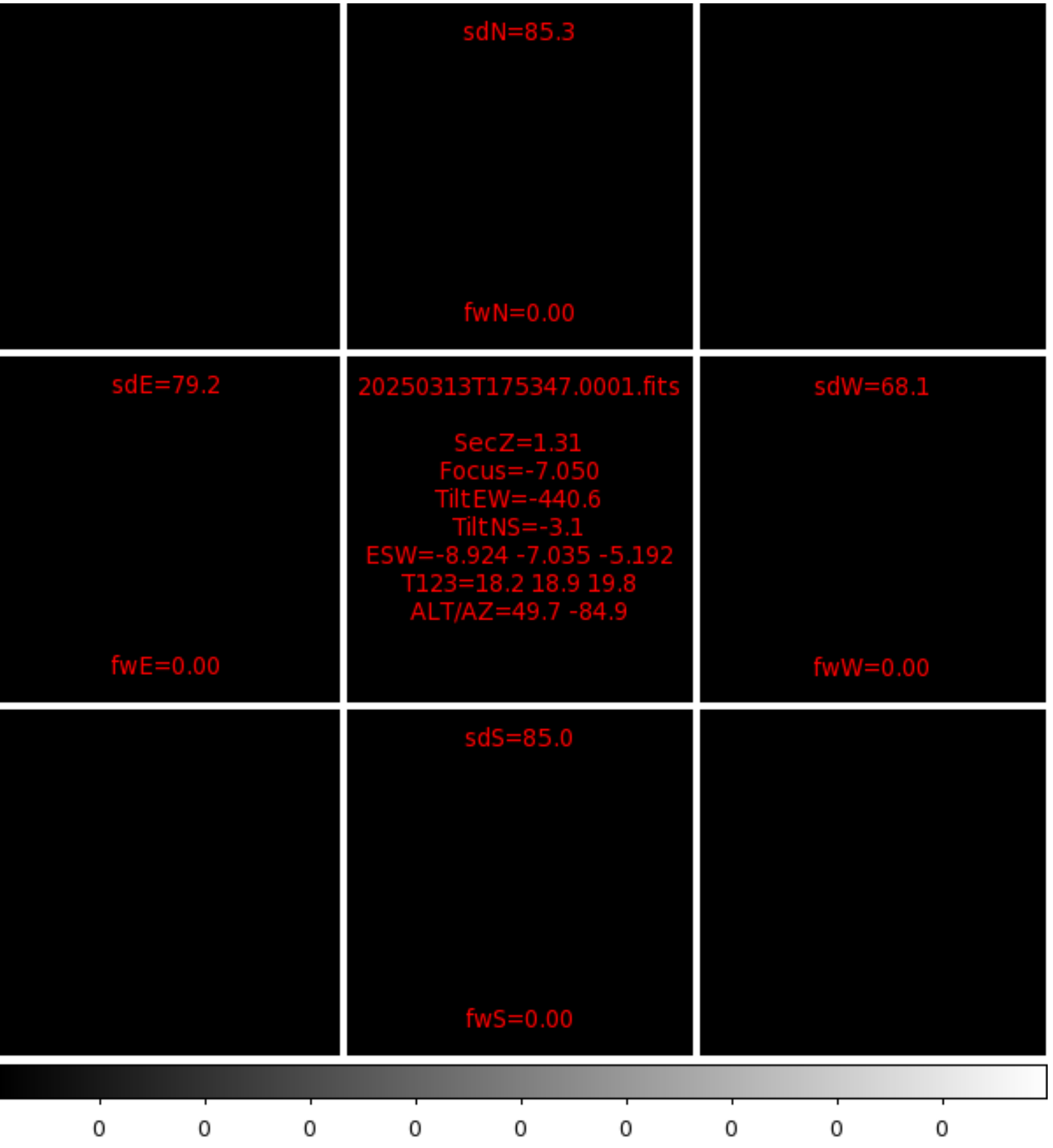
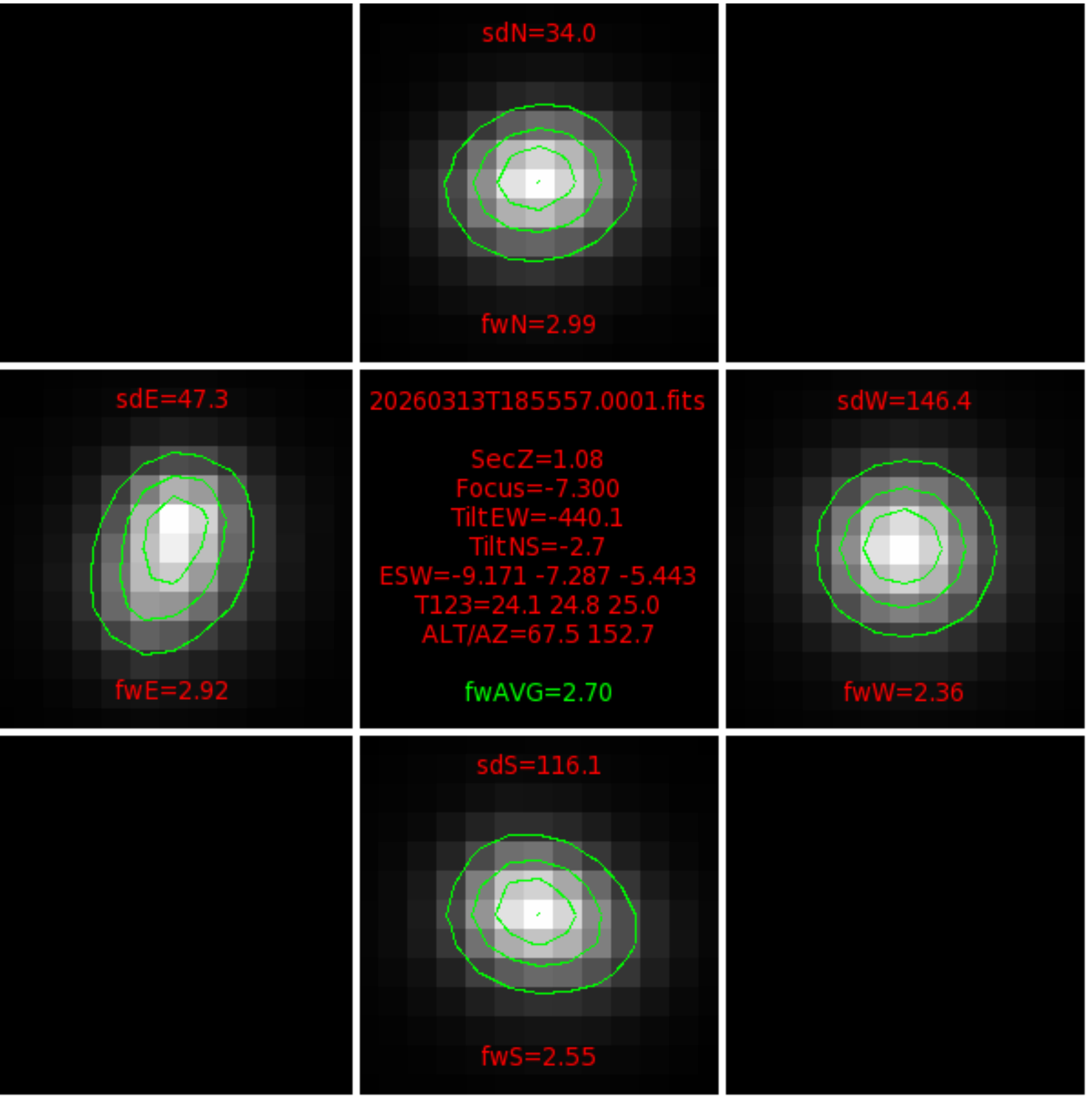
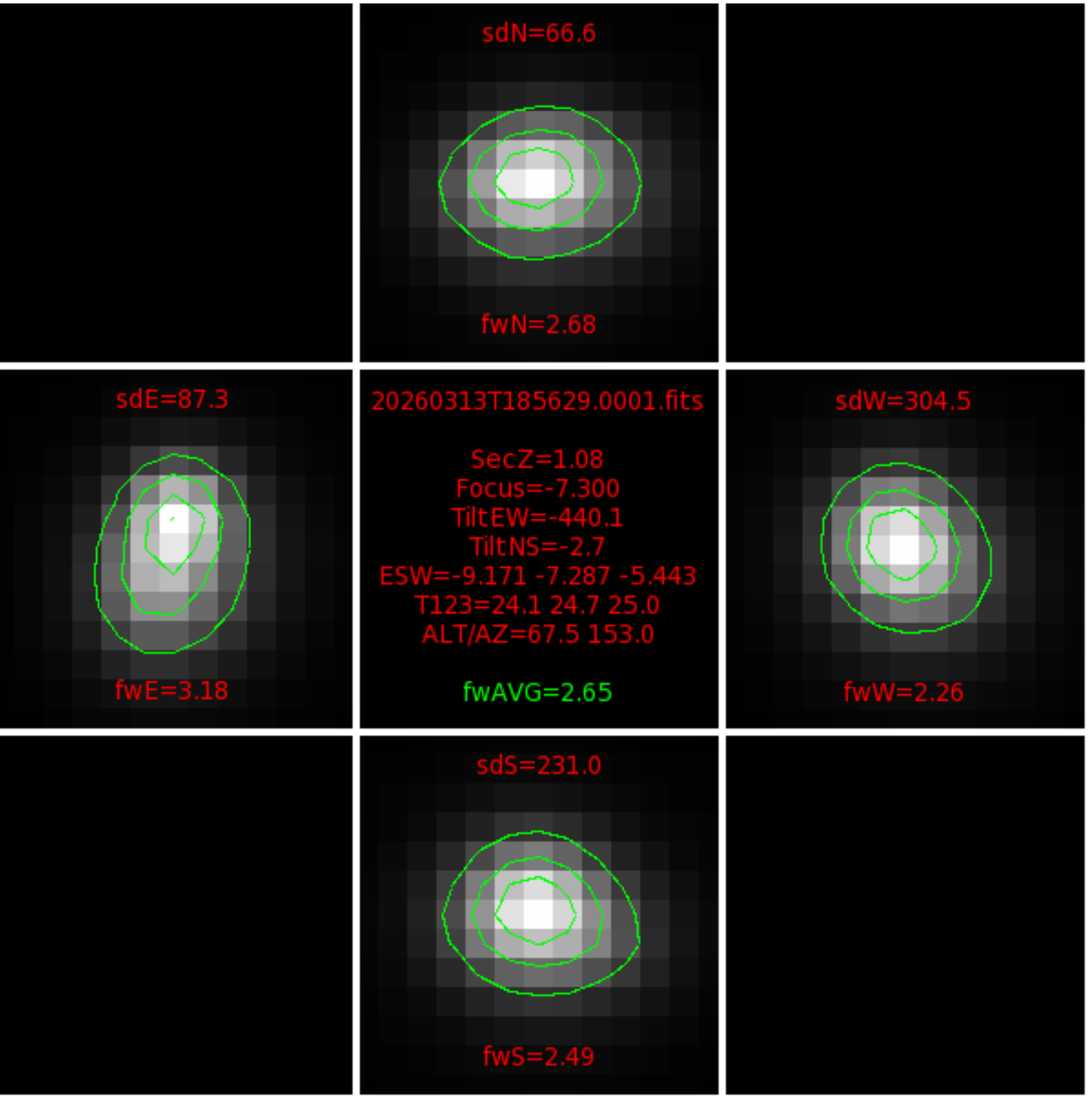

sdN=68.3
fwN=0.00
sdE=61.2
fwE=4.08
20250313T175318.0001.fits
SecZ=1.31
Focus=-7.050
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.924 -7.035 -5.192
T123=18.2 18.9 19.8
ALT/AZ=49.8 -85.0
sdW=56.6
fwW=0.00
sdS=68.4
fwS=3.59
0 0 0 0 0 0 0 0 0


sdN=85.3
fwN=0.00
sdE=79.2
fwE=0.00
20250313T175347.0001.fits
SecZ=1.31
Focus=-7.050
TiltEW=-440.6
TiltNS=-3.1
ESW=-8.924 -7.035 -5.192
T123=18.2 18.9 19.8
ALT/AZ=49.7 -84.9
sdW=68.1
fwW=0.00
sdS=85.0
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=34.0
fwN=2.99
sdE=47.3
fwE=2.92
20260313T185557.0001.fits
SecZ=1.08
Focus=-7.300
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.171 -7.287 -5.443
T123=24.1 24.8 25.0
ALT/AZ=67.5 152.7
fwAVG=2.70
sdW=146.4
fwW=2.36
sdS=116.1
fwS=2.55
0 0 0 0 0 0 0 0 0


sdN=66.6
fwN=2.68
sdE=87.3
fwE=3.18
20260313T185629.0001.fits
SecZ=1.08
Focus=-7.300
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.171 -7.287 -5.443
T123=24.1 24.7 25.0
ALT/AZ=67.5 153.0
fwAVG=2.65
sdW=304.5
fwW=2.26
sdS=231.0
fwS=2.49
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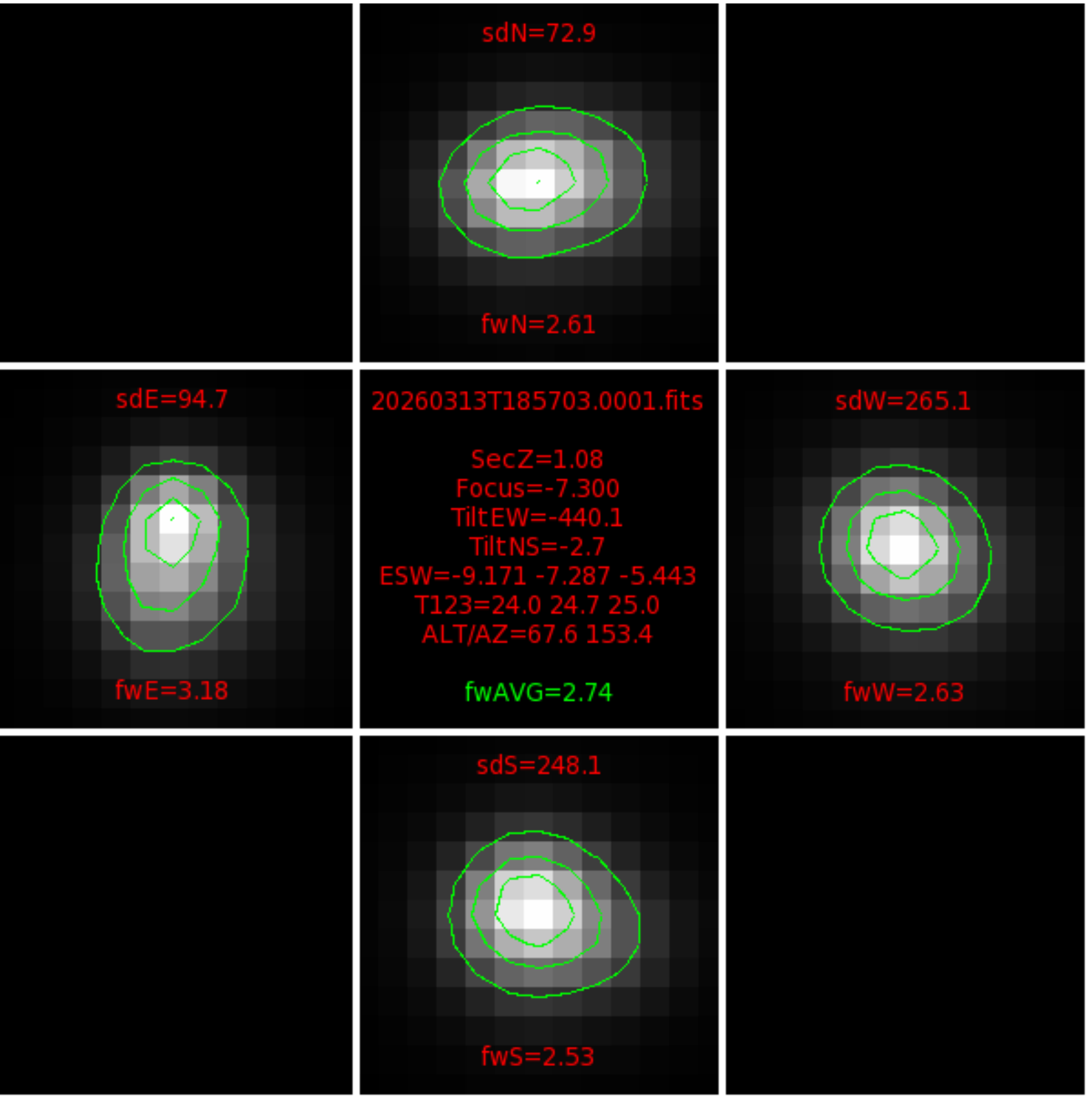
sdN=72.9
fwN=2.61
sdE=94.7
fwE=3.18
20260313T185703.0001.fits
SecZ=1.08
Focus=-7.300
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.171 -7.287 -5.443
T123=24.0 24.7 25.0
ALT/AZ=67.6 153.4
fwAVG=2.74
sdW=265.1
fwW=2.63
sdS=248.1
fwS=2.53
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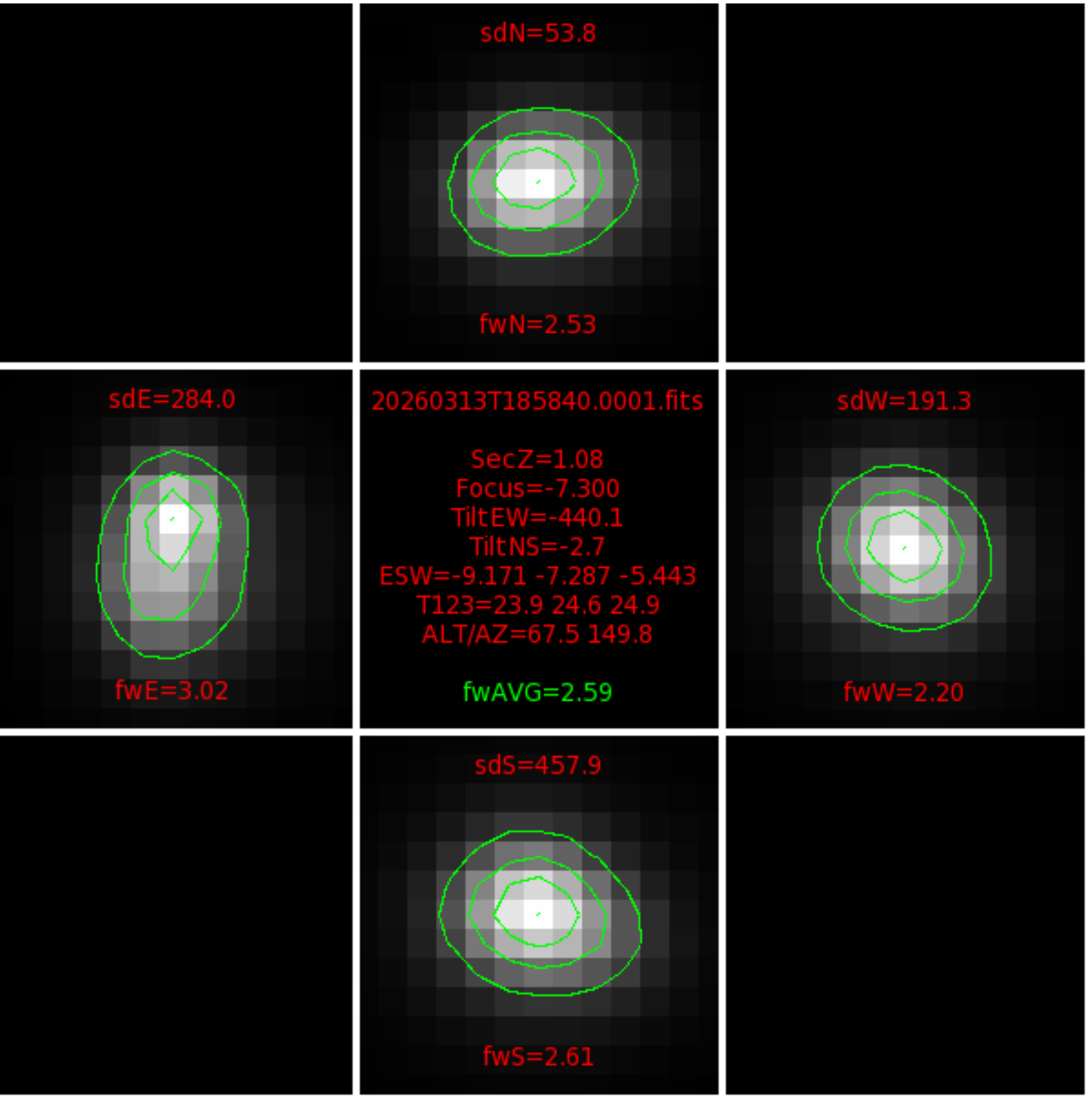
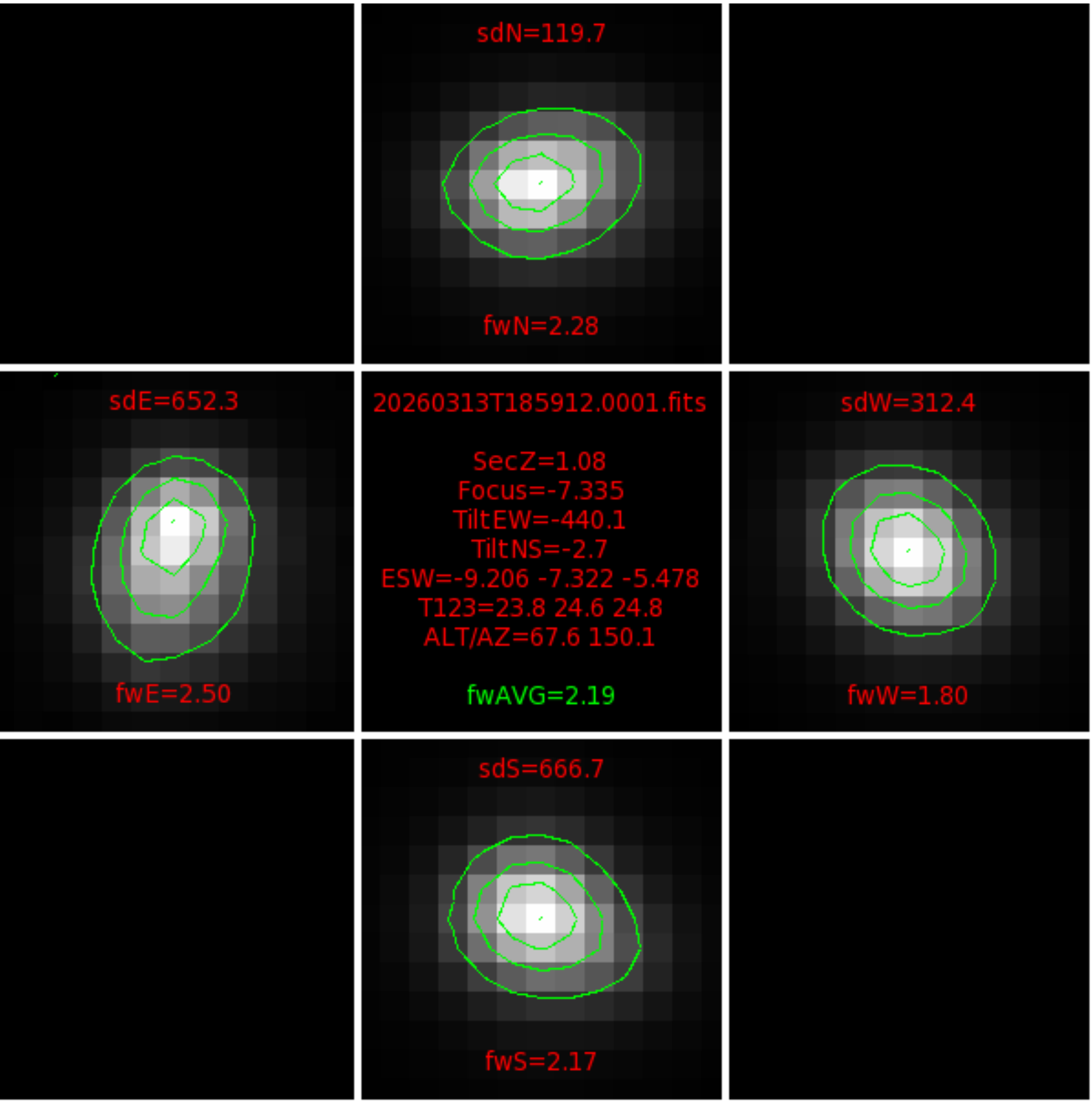

sdN=53.8
fwN=2.53
sdE=284.0
fwE=3.02
20260313T185840.0001.fits
SecZ=1.08
Focus=-7.300
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.171 -7.287 -5.443
T123=23.9 24.6 24.9
ALT/AZ=67.5 149.8
fwAVG=2.59
sdW=191.3
fwW=2.20
sdS=457.9
fwS=2.61
0 0 0 0 0 0 0 0 0


sdN=119.7
fwN=2.28
sdE=652.3
fwE=2.50
20260313T185912.0001.fits
SecZ=1.08
Focus=-7.335
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.206 -7.322 -5.478
T123=23.8 24.6 24.8
ALT/AZ=67.6 150.1
fwAVG=2.19
sdW=312.4
fwW=1.80
sdS=666.7
fwS=2.17
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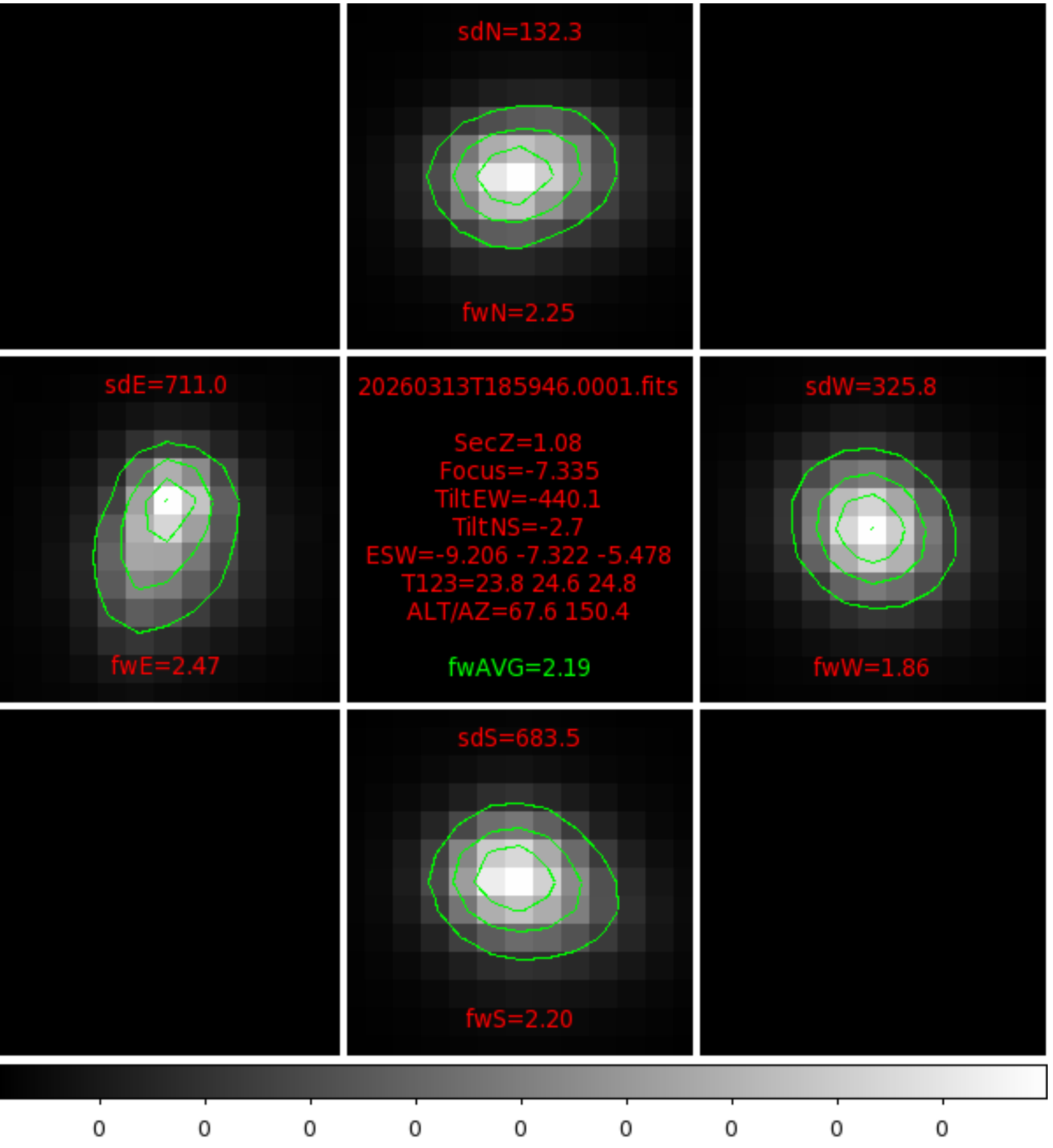
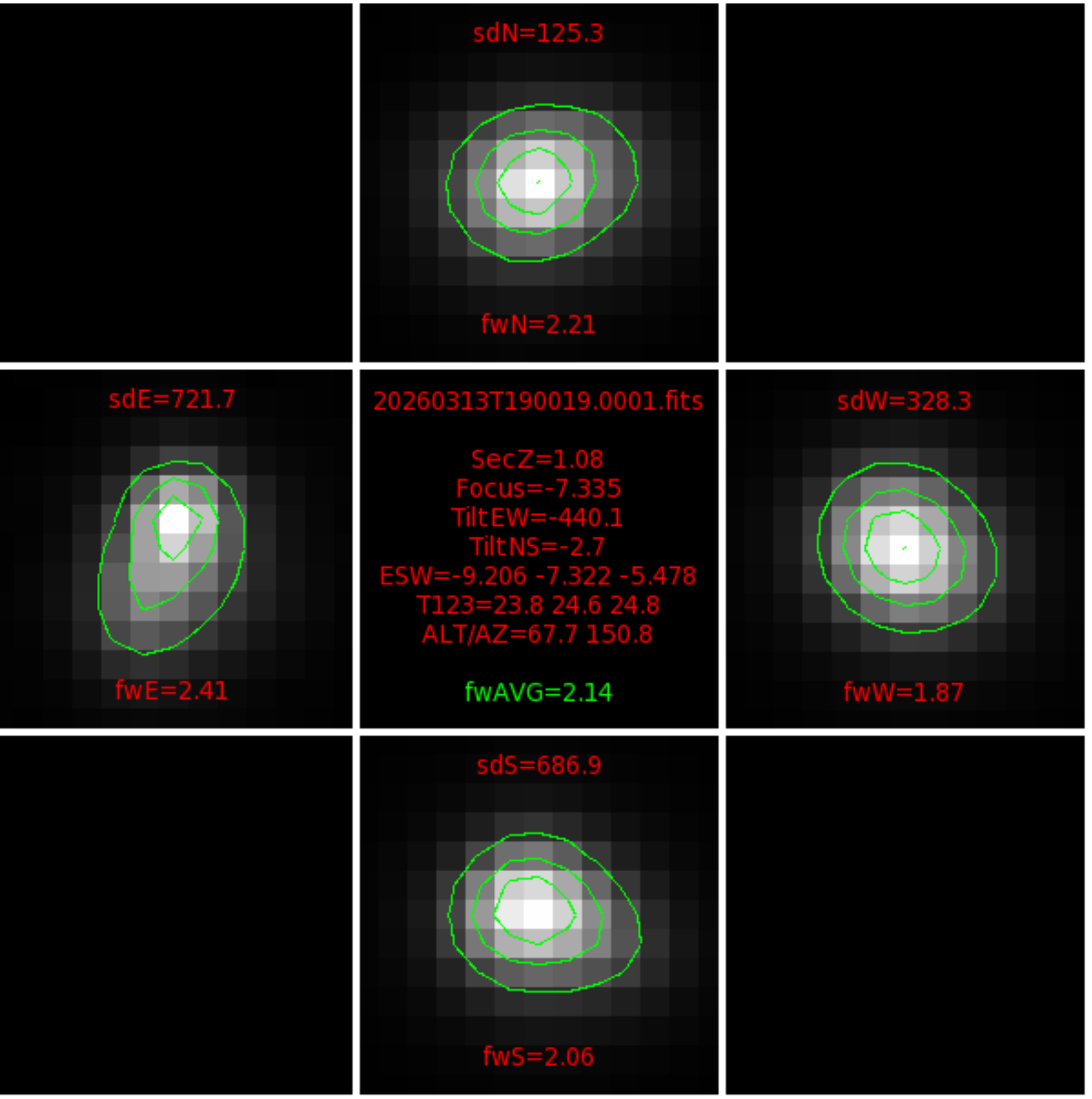

sdN=132.3
fwN=2.25
sdE=711.0
fwE=2.47
20260313T185946.0001.fits
SecZ=1.08
Focus=-7.335
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.206 -7.322 -5.478
T123=23.8 24.6 24.8
ALT/AZ=67.6 150.4
fwAVG=2.19
sdW=325.8
fwW=1.86
sdS=683.5
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=125.3
fwN=2.21
sdE=721.7
fwE=2.41
20260313T190019.0001.fits
SecZ=1.08
Focus=-7.335
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.206 -7.322 -5.478
T123=23.8 24.6 24.8
ALT/AZ=67.7 150.8
fwAVG=2.14
sdW=328.3
fwW=1.87
sdS=686.9
fwS=2.06
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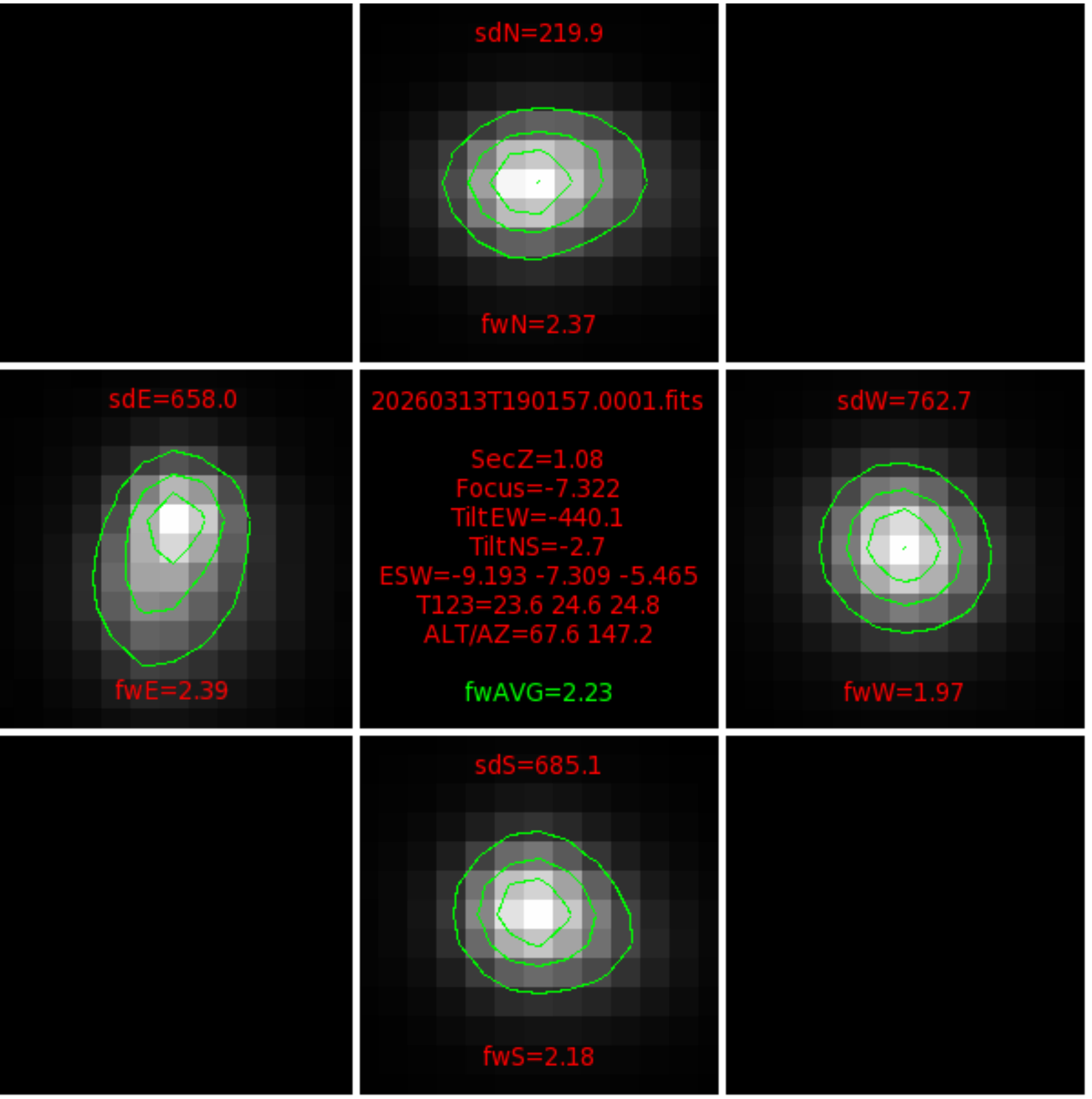
sdN=219.9
fwN=2.37
sdE=658.0
fwE=2.39
20260313T190157.0001.fits
SecZ=1.08
Focus=-7.322
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.193 -7.309 -5.465
T123=23.6 24.6 24.8
ALT/AZ=67.6 147.2
fwAVG=2.23
sdW=762.7
fwW=1.97
sdS=685.1
fwS=2.18
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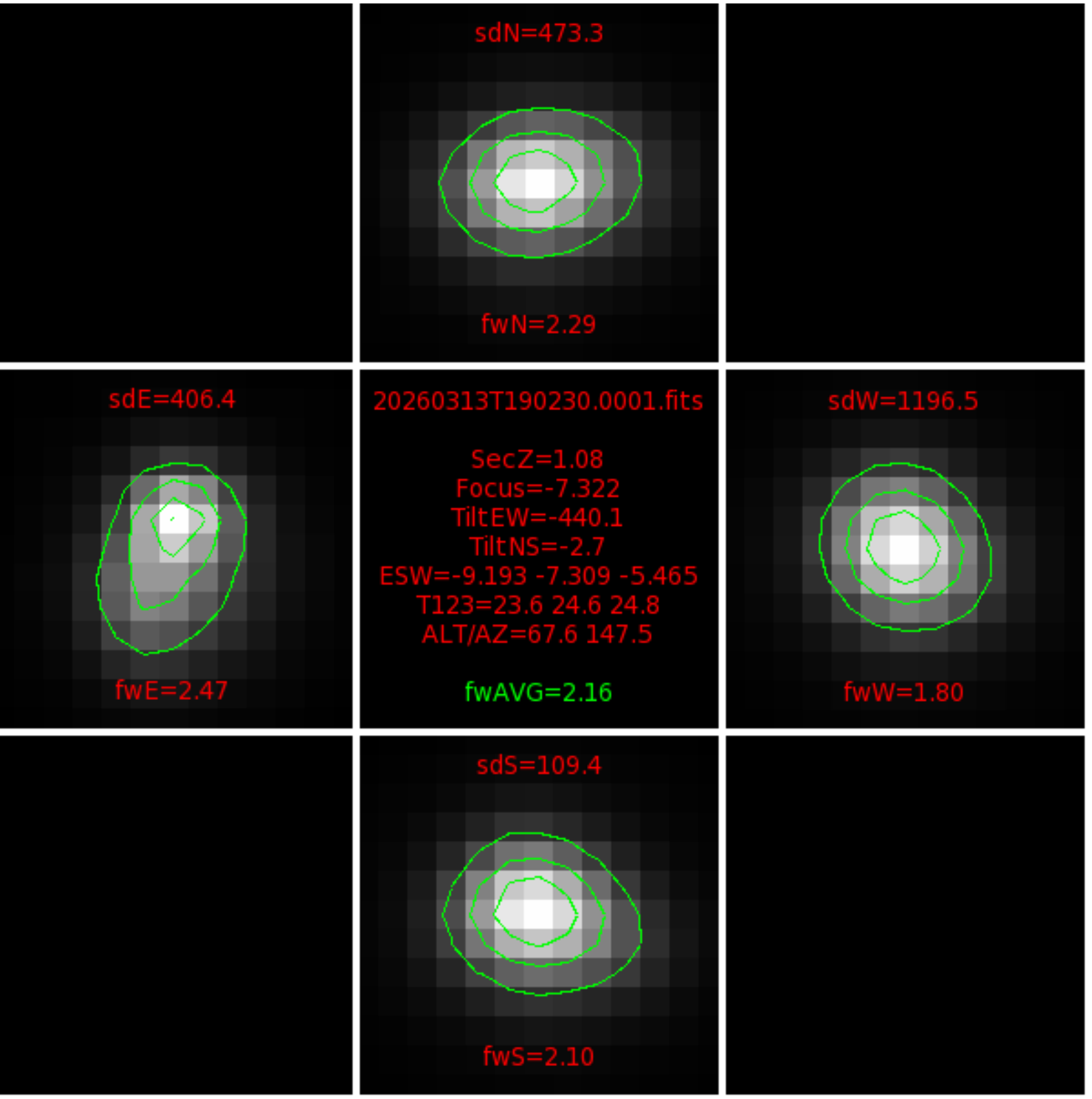
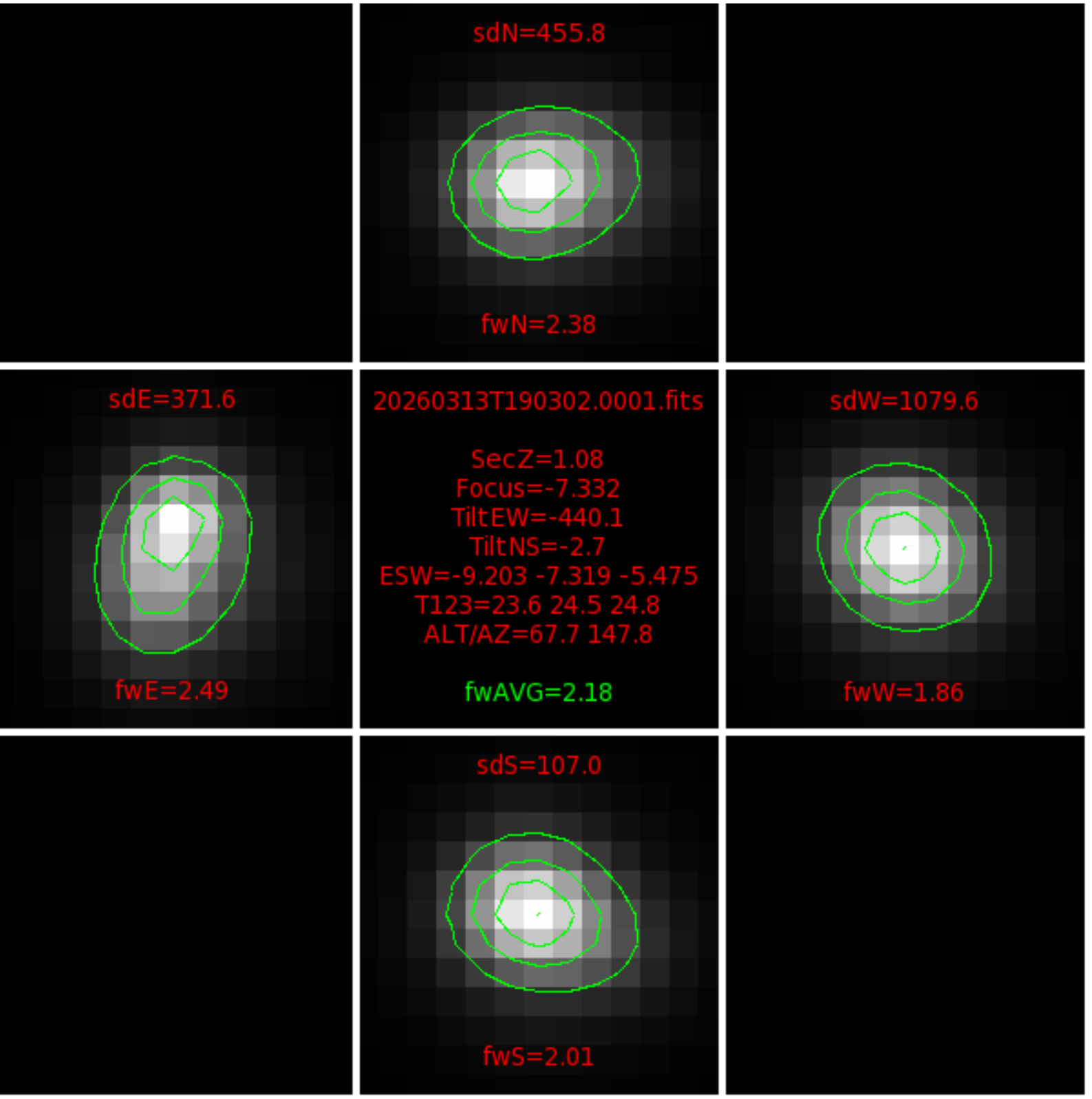

sdN=473.3
fwN=2.29
sdE=406.4
fwE=2.47
20260313T190230.0001.fits
SecZ=1.08
Focus=-7.322
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.193 -7.309 -5.465
T123=23.6 24.6 24.8
ALT/AZ=67.6 147.5
fwAVG=2.16
sdW=1196.5
fwW=1.80
sdS=109.4
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=455.8
fwN=2.38
sdE=371.6
fwE=2.49
20260313T190302.0001.fits
SecZ=1.08
Focus=-7.332
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.203 -7.319 -5.475
T123=23.6 24.5 24.8
ALT/AZ=67.7 147.8
fwAVG=2.18
sdW=1079.6
fwW=1.86
sdS=107.0
fwS=2.01
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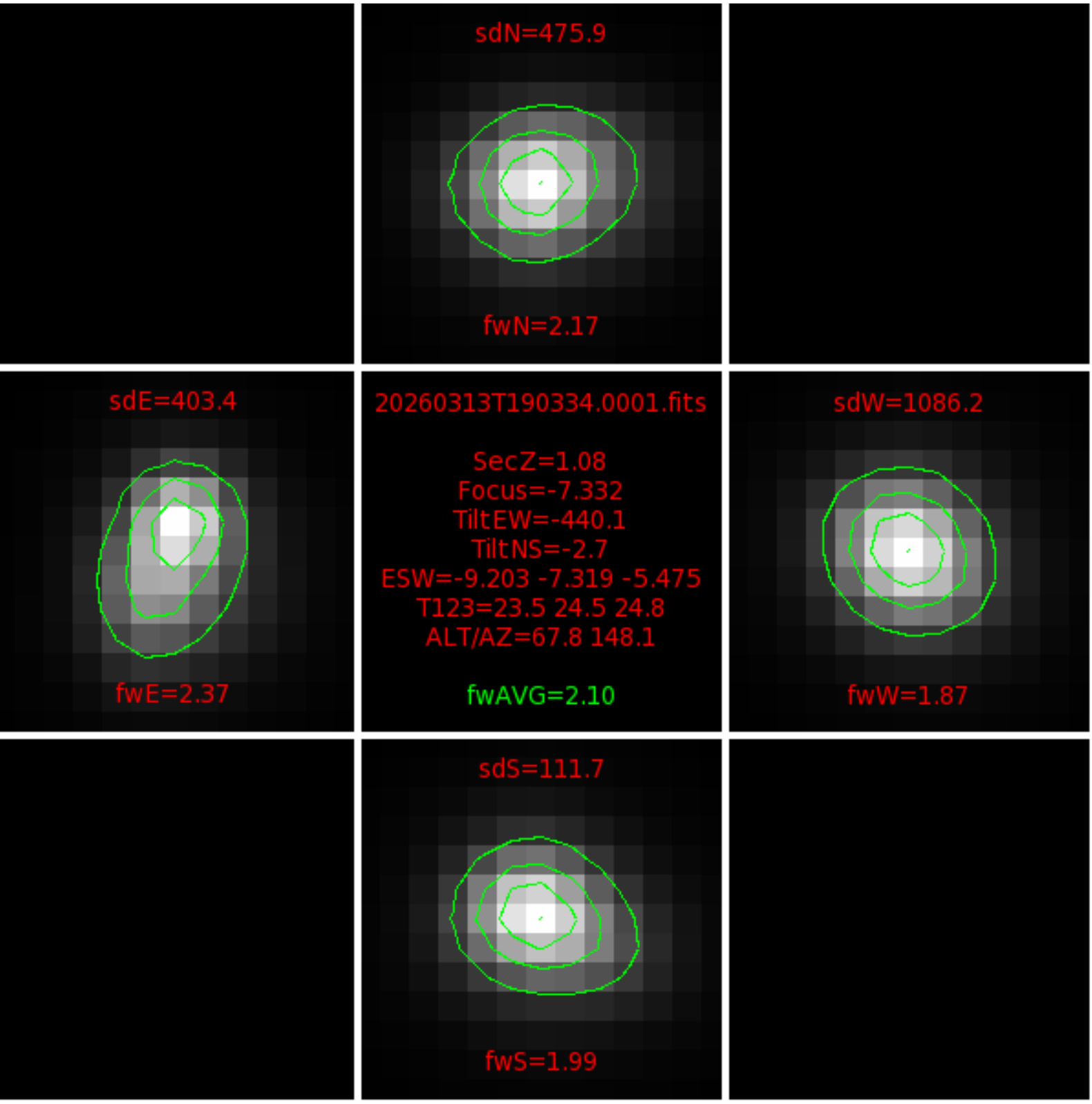
sdN=475.9
fwN=2.17
sdE=403.4
fwE=2.37
20260313T190334.0001.fits
SecZ=1.08
Focus=-7.332
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.203 -7.319 -5.475
T123=23.5 24.5 24.8
ALT/AZ=67.8 148.1
fwAVG=2.10
sdW=1086.2
fwW=1.87
sdS=111.7
fwS=1.99
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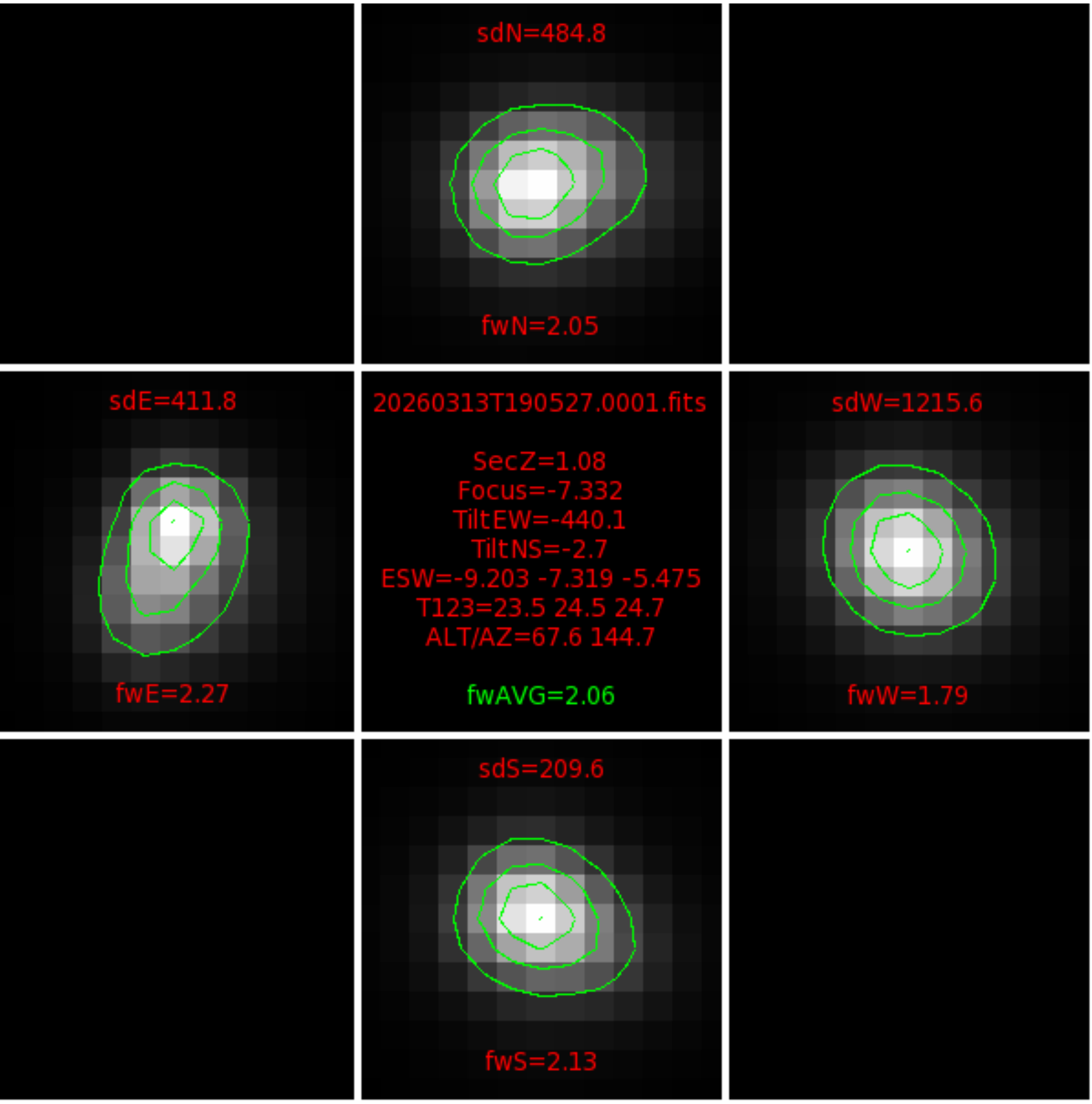
sdN=484.8
fwN=2.05
sdE=411.8
fwE=2.27
20260313T190527.0001.fits
SecZ=1.08
Focus=-7.332
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.203 -7.319 -5.475
T123=23.5 24.5 24.7
ALT/AZ=67.6 144.7
fwAVG=2.06
sdW=1215.6
fwW=1.79
sdS=209.6
fwS=2.13
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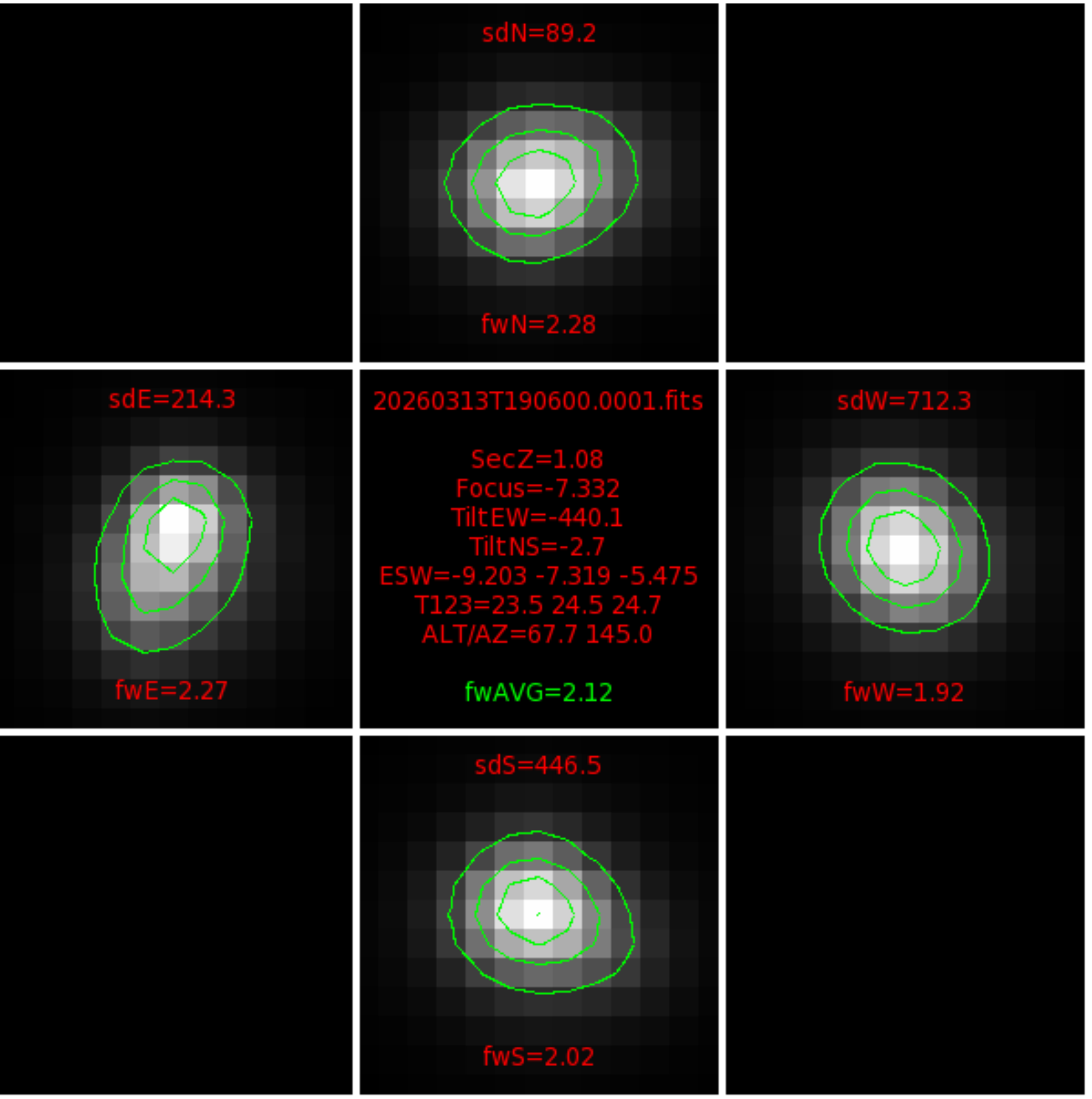
sdN=89.2
fwN=2.28
sdE=214.3
fwE=2.27
20260313T190600.0001.fits
SecZ=1.08
Focus=-7.332
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.203 -7.319 -5.475
T123=23.5 24.5 24.7
ALT/AZ=67.7 145.0
fwAVG=2.12
sdW=712.3
fwW=1.92
sdS=446.5
fwS=2.02
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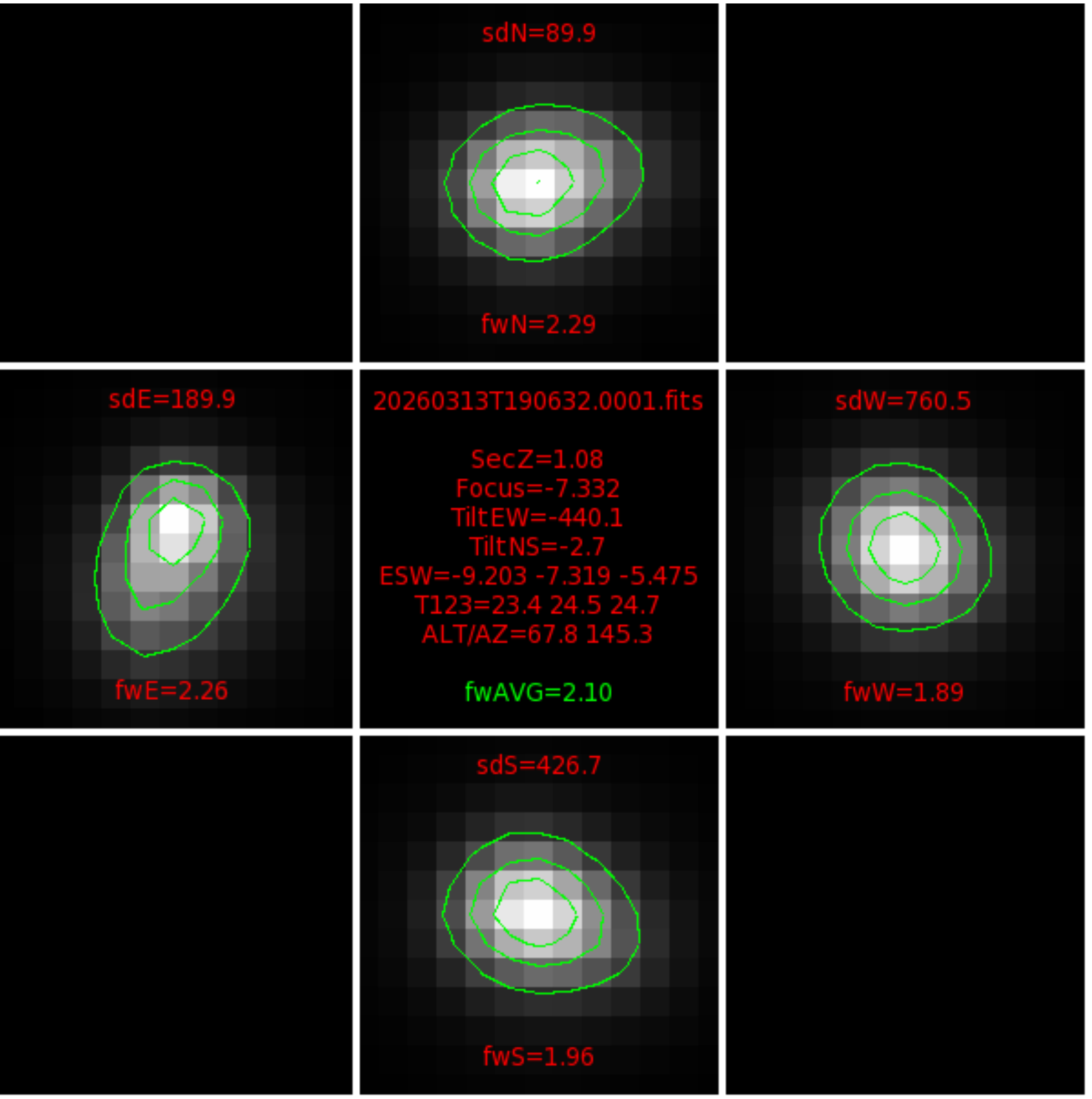
sdN=89.9
fwN=2.29
sdE=189.9
fwE=2.26
20260313T190632.0001.fits
SecZ=1.08
Focus=-7.332
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.203 -7.319 -5.475
T123=23.4 24.5 24.7
ALT/AZ=67.8 145.3
fwAVG=2.10
sdW=760.5
fwW=1.89
sdS=426.7
fwS=1.96
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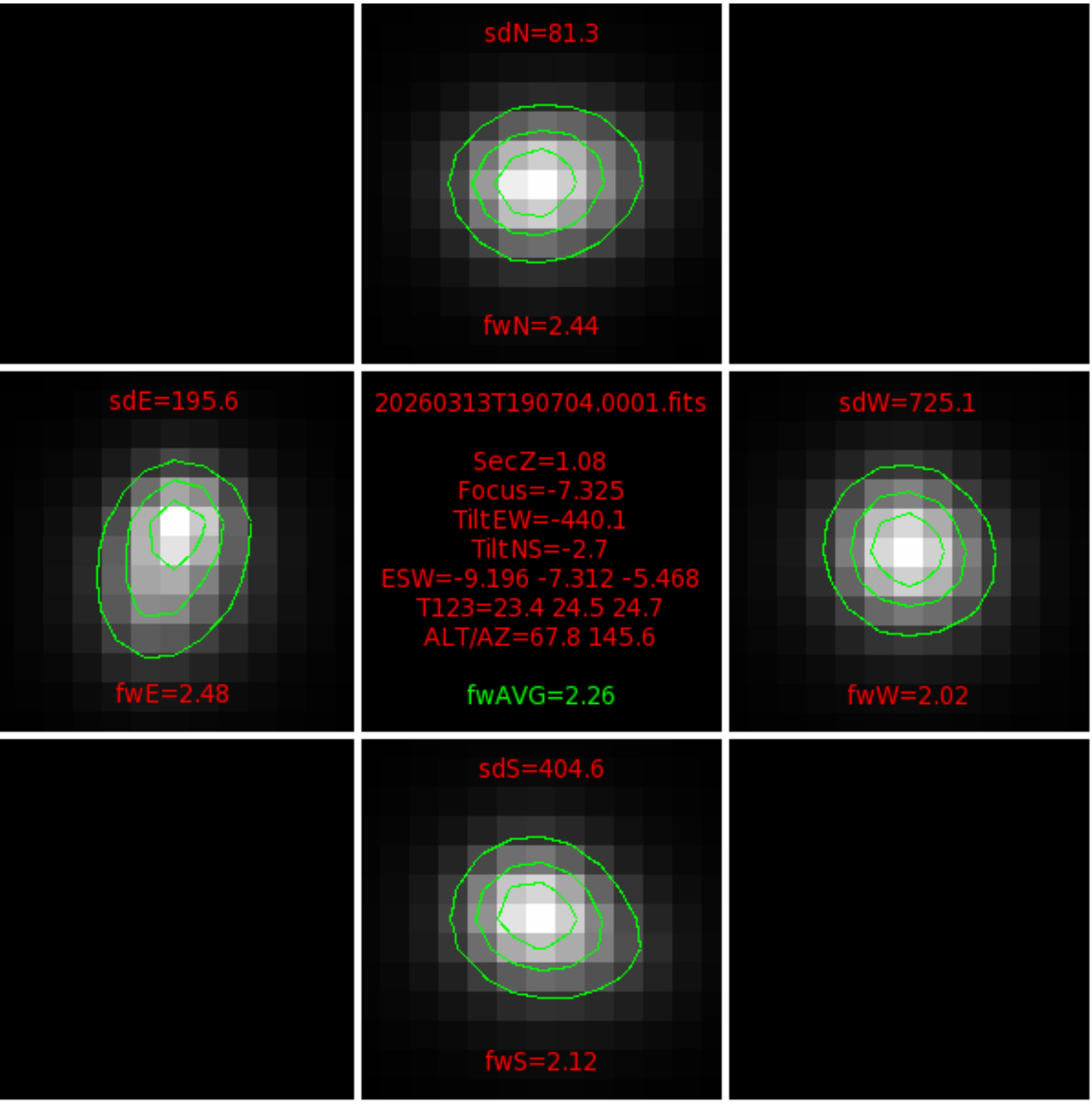
sdN=81.3
fwN=2.44
sdE=195.6
fwE=2.48
20260313T190704.0001.fits
SecZ=1.08
Focus=-7.325
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.196 -7.312 -5.468
T123=23.4 24.5 24.7
ALT/AZ=67.8 145.6
fwAVG=2.26
sdW=725.1
fwW=2.02
sdS=404.6
fwS=2.12
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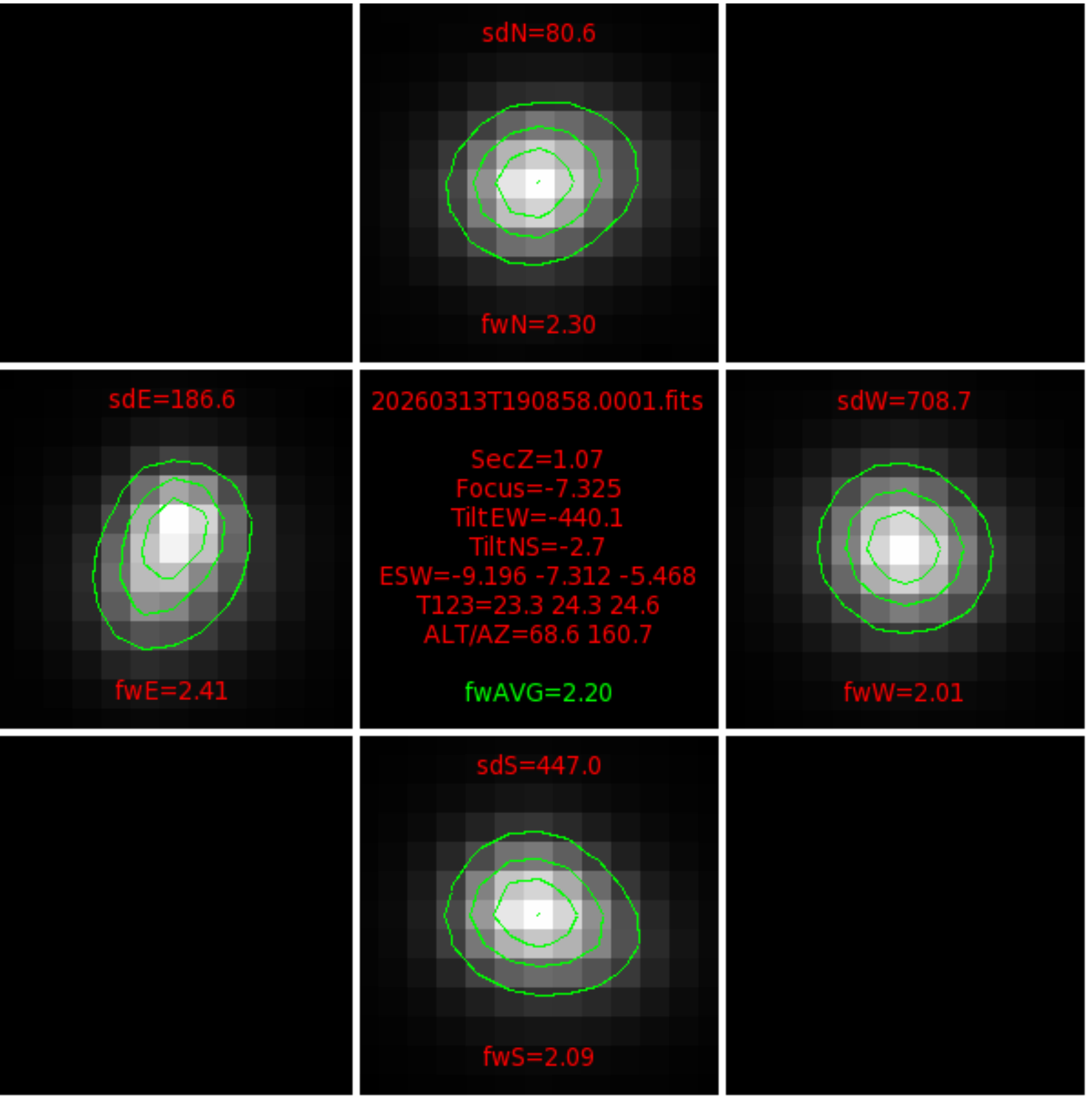
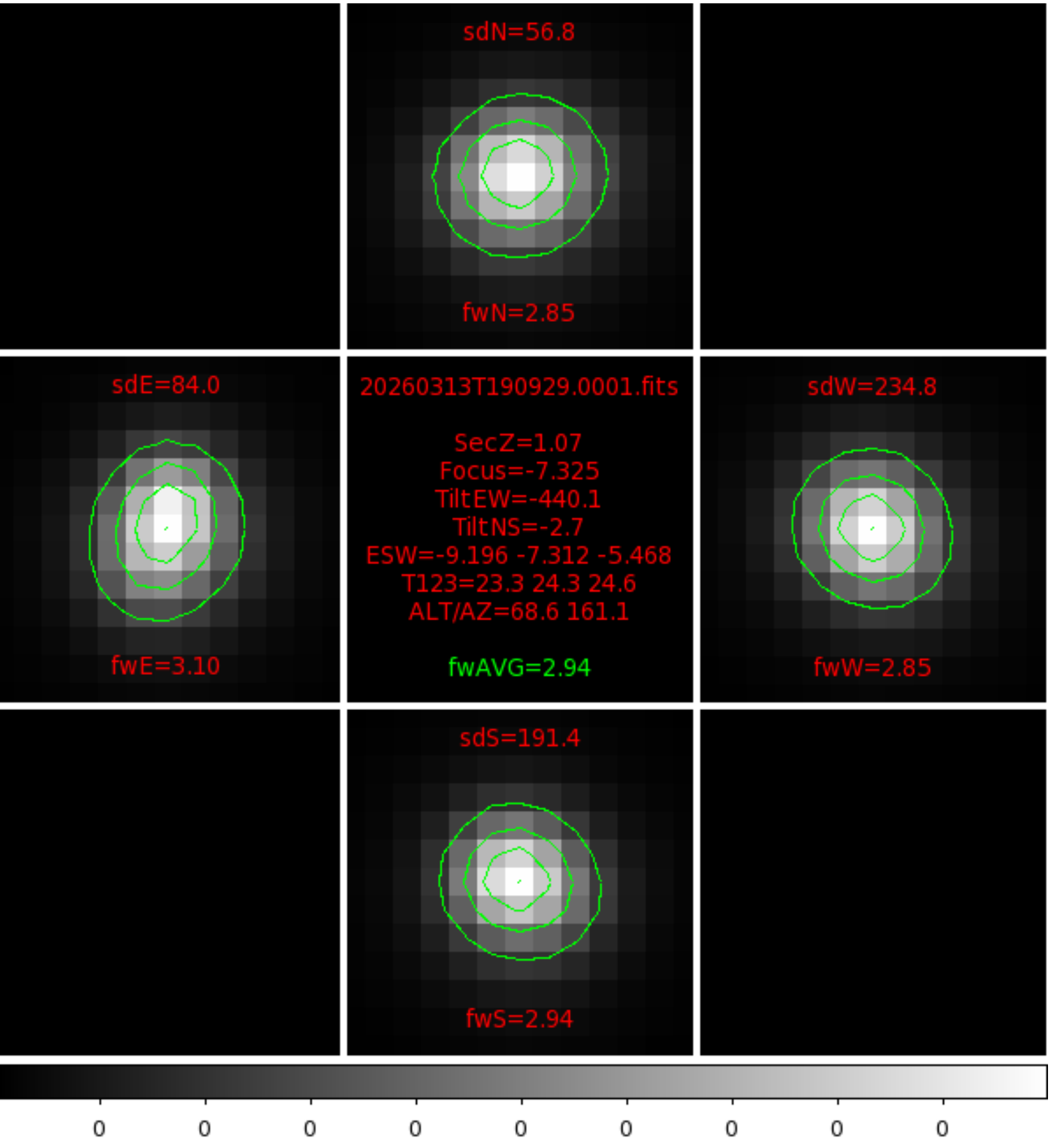

sdN=80.6
fwN=2.30
sdE=186.6
fwE=2.41
20260313T190858.0001.fits
SecZ=1.07
Focus=-7.325
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.196 -7.312 -5.468
T123=23.3 24.3 24.6
ALT/AZ=68.6 160.7
fwAVG=2.20
sdW=708.7
fwW=2.01
sdS=447.0
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=56.8
fwN=2.85
sdE=84.0
fwE=3.10
20260313T190929.0001.fits
SecZ=1.07
Focus=-7.325
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.196 -7.312 -5.468
T123=23.3 24.3 24.6
ALT/AZ=68.6 161.1
fwAVG=2.94
sdW=234.8
fwW=2.85
sdS=191.4
fwS=2.94
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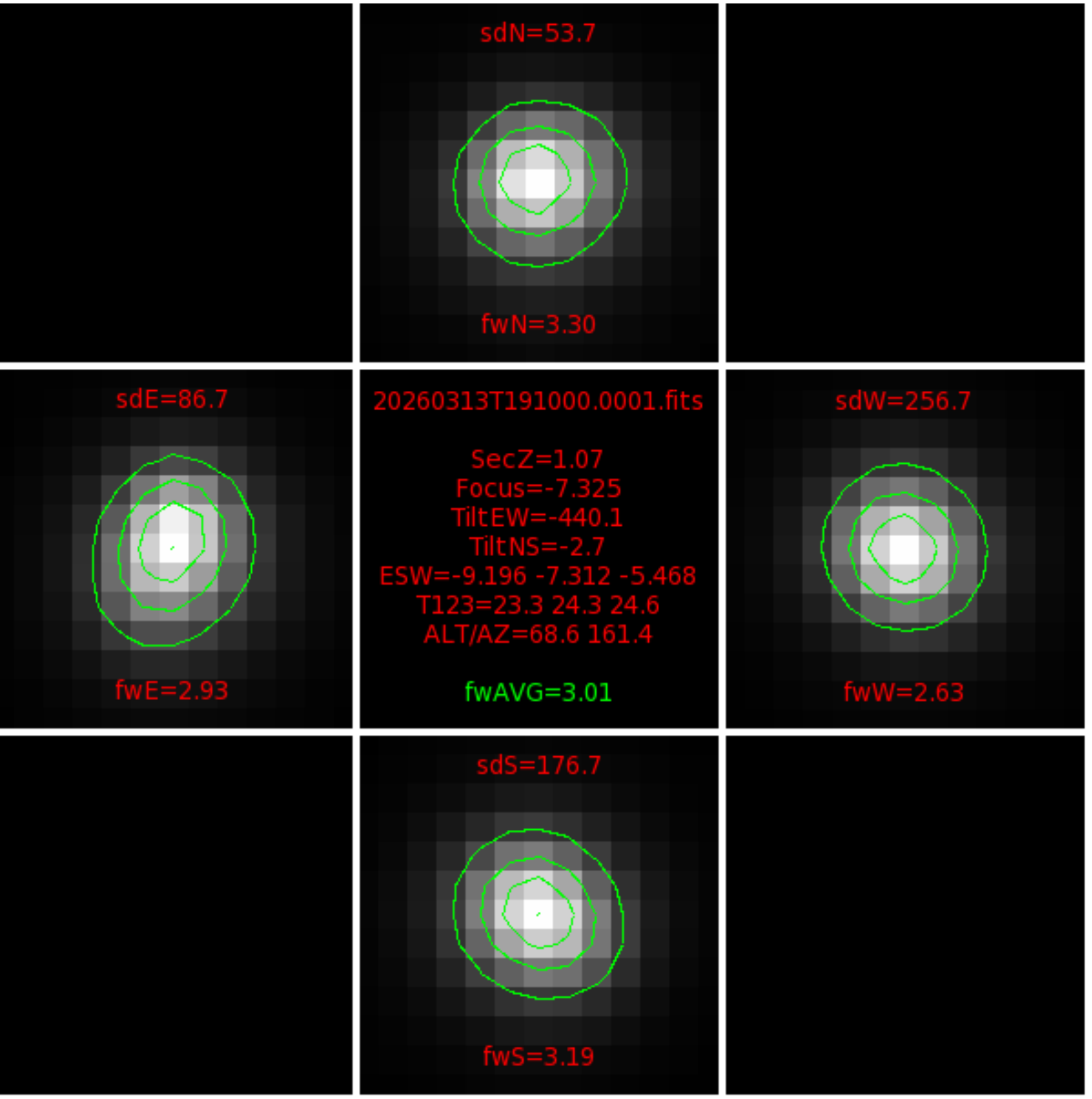
sdN=53.7
fwN=3.30
sdE=86.7
fwE=2.93
20260313T191000.0001.fits
SecZ=1.07
Focus=-7.325
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.196 -7.312 -5.468
T123=23.3 24.3 24.6
ALT/AZ=68.6 161.4
fwAVG=3.01
sdW=256.7
fwW=2.63
sdS=176.7
fwS=3.19
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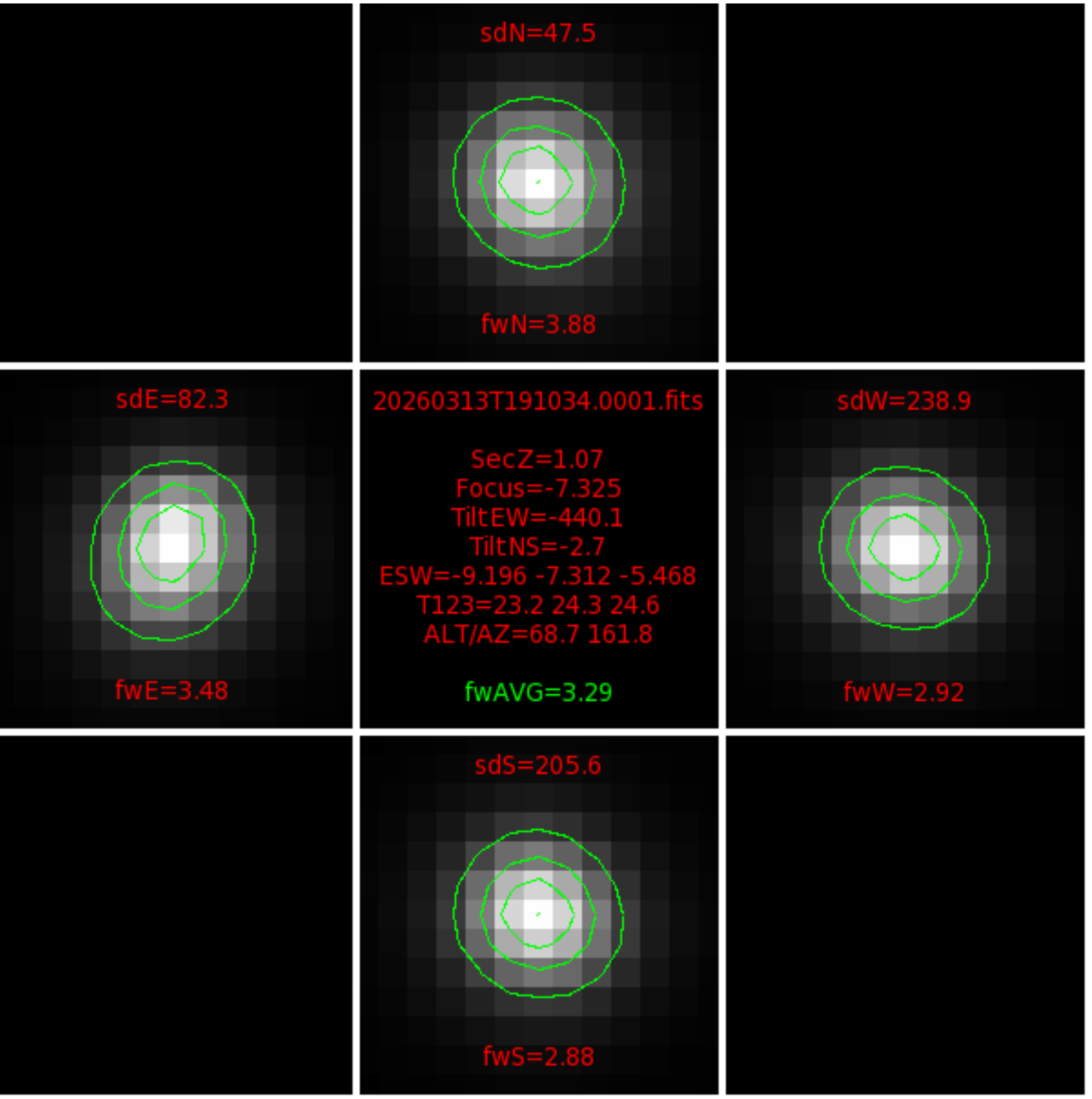
sdN=47.5
fwN=3.88
sdE=82.3
fwE=3.48
20260313T191034.0001.fits
SecZ=1.07
Focus=-7.325
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.196 -7.312 -5.468
T123=23.2 24.3 24.6
ALT/AZ=68.7 161.8
fwAVG=3.29
sdW=238.9
fwW=2.92
sdS=205.6
fwS=2.88
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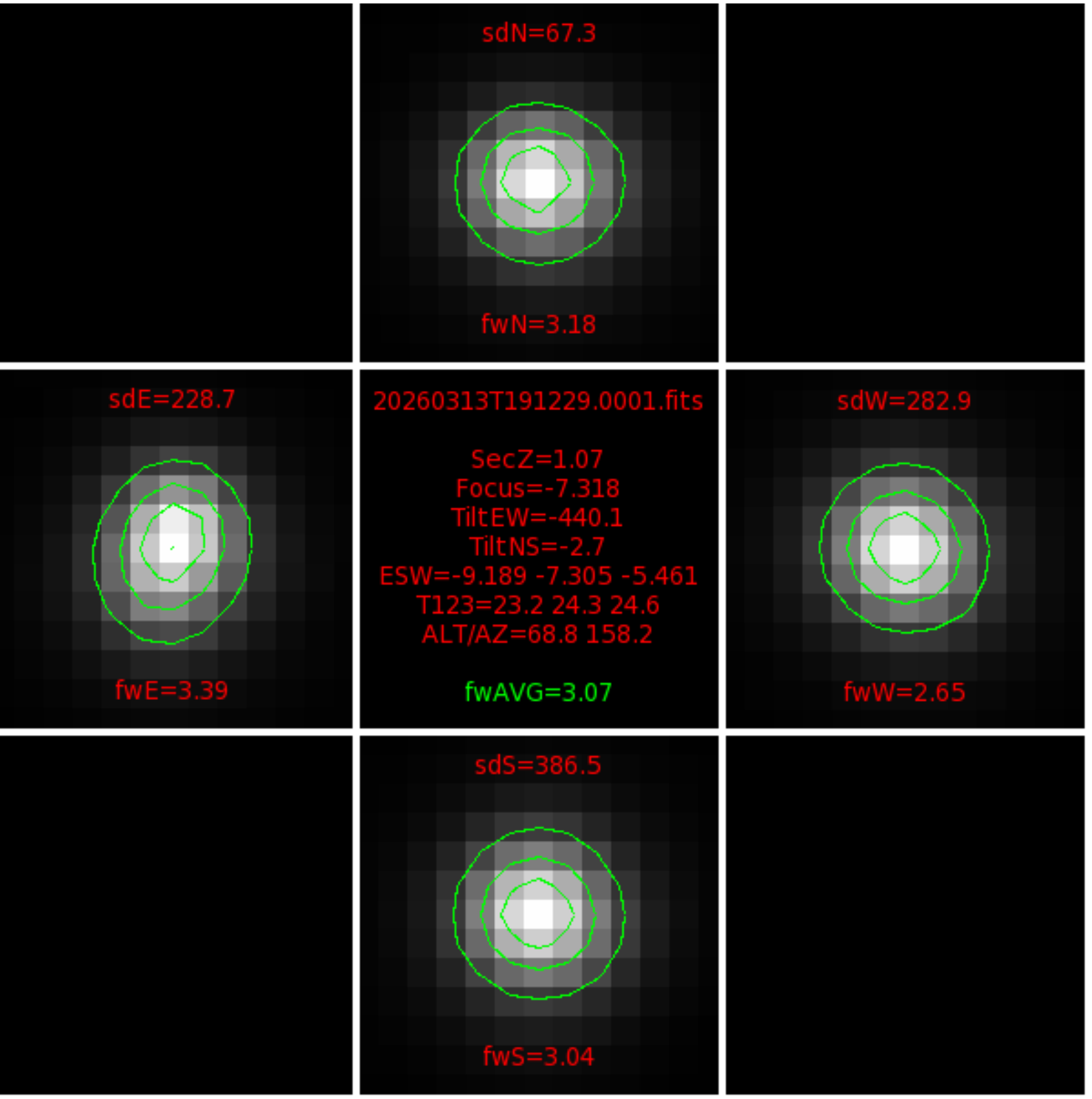
sdN=67.3
fwN=3.18
sdE=228.7
fwE=3.39
20260313T191229.0001.fits
SecZ=1.07
Focus=-7.318
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.189 -7.305 -5.461
T123=23.2 24.3 24.6
ALT/AZ=68.8 158.2
fwAVG=3.07
sdW=282.9
fwW=2.65
sdS=386.5
fwS=3.04
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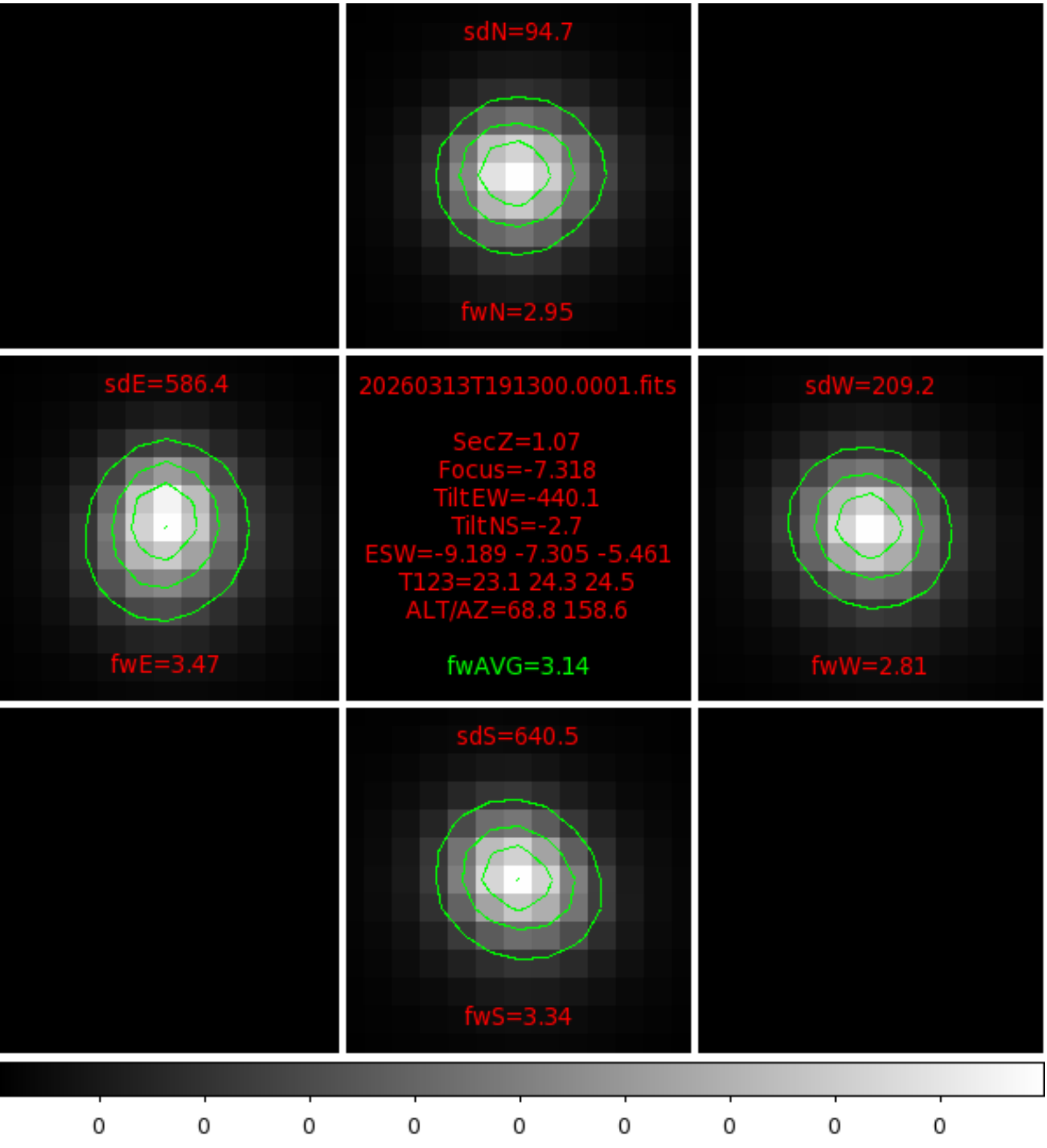
sdN=94.7
fwN=2.95
sdE=586.4
fwE=3.47
20260313T191300.0001.fits
SecZ=1.07
Focus=-7.318
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.189 -7.305 -5.461
T123=23.1 24.3 24.5
ALT/AZ=68.8 158.6
fwAVG=3.14
sdW=209.2
fwW=2.81
sdS=640.5
fwS=3.34
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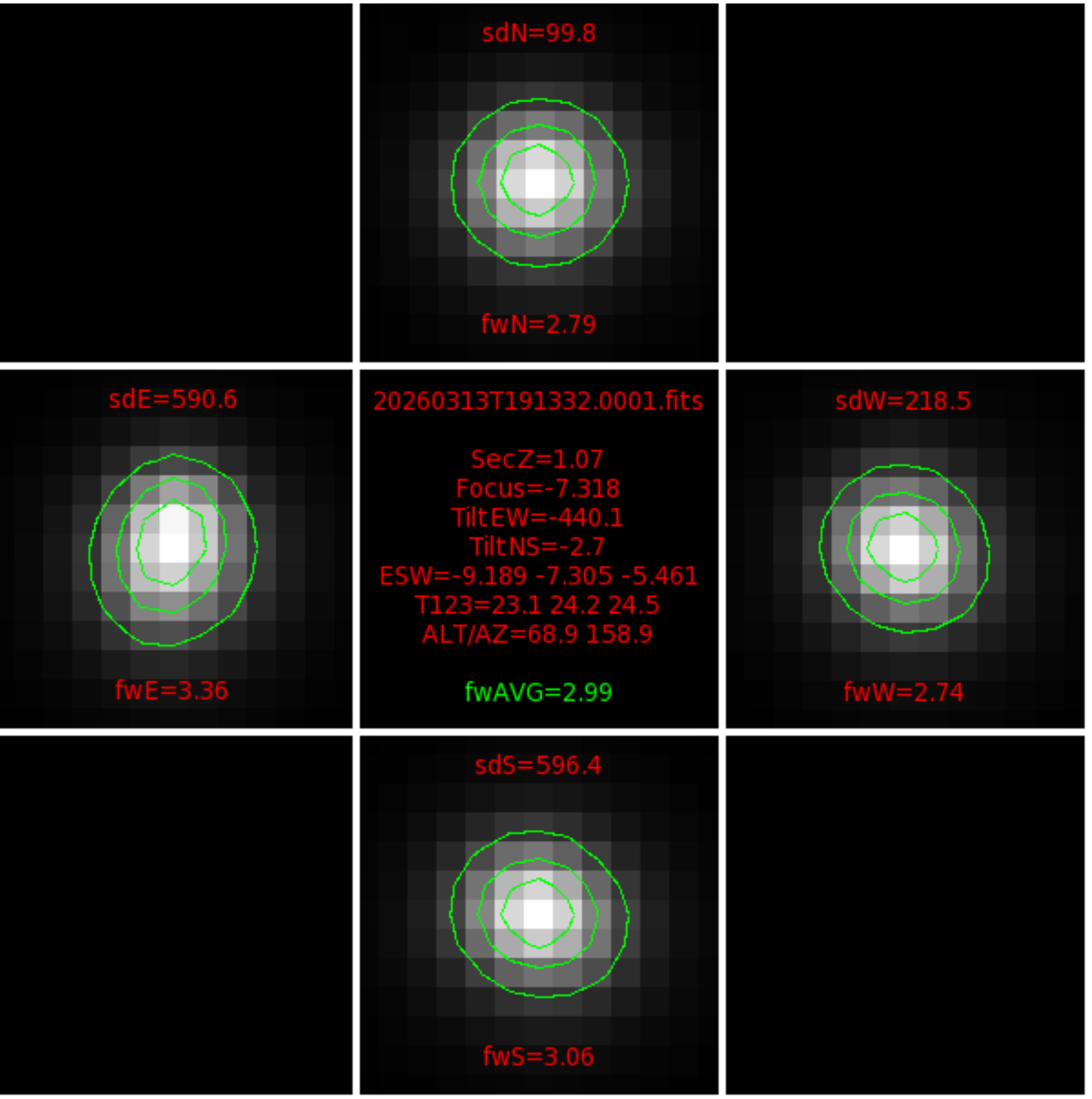
sdN=99.8
fwN=2.79
sdE=590.6
fwE=3.36
20260313T191332.0001.fits
SecZ=1.07
Focus=-7.318
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.189 -7.305 -5.461
T123=23.1 24.2 24.5
ALT/AZ=68.9 158.9
fwAVG=2.99
sdW=218.5
fwW=2.74
sdS=596.4
fwS=3.06
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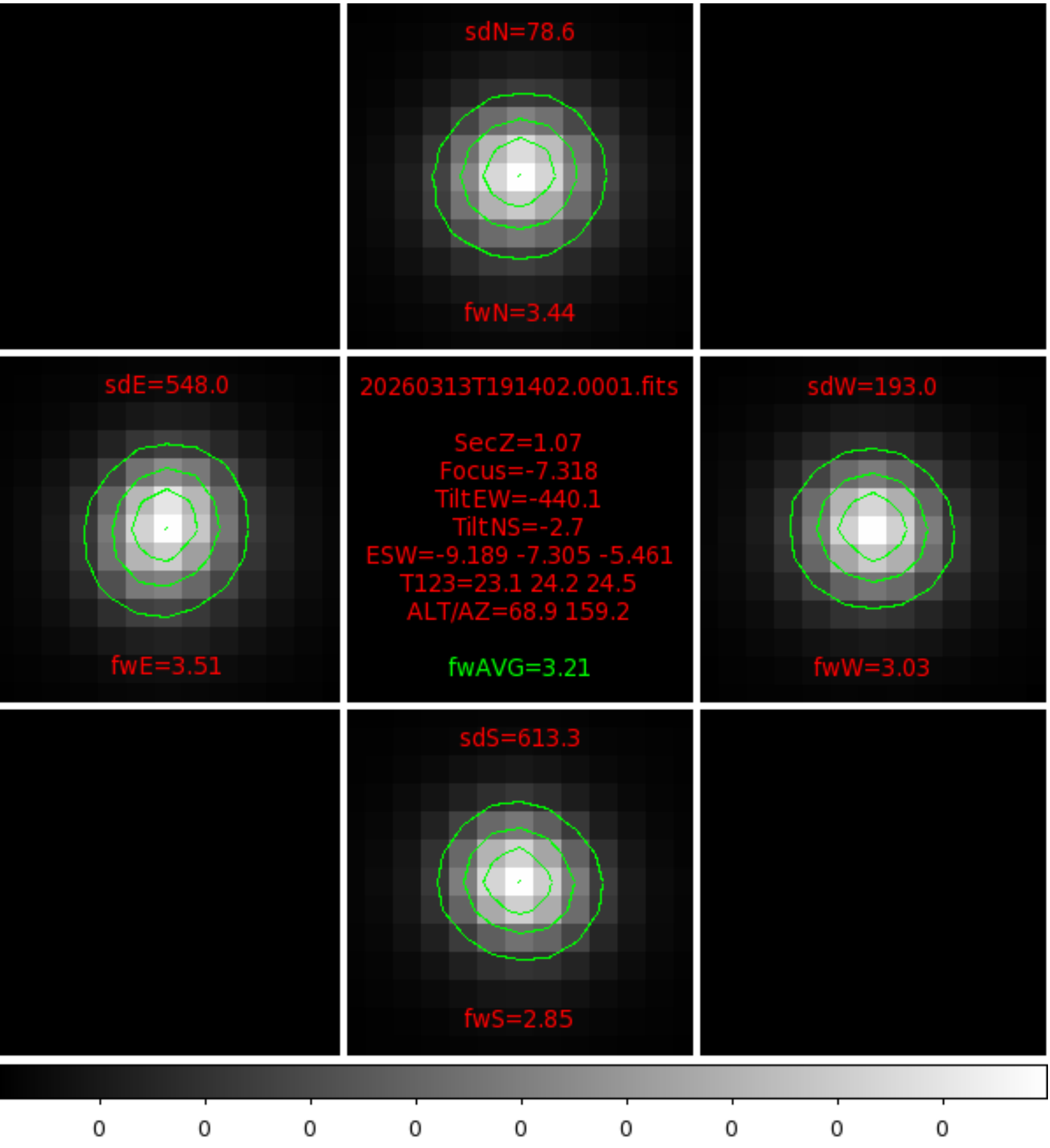
sdN=78.6
fwN=3.44
sdE=548.0
fwE=3.51
20260313T191402.0001.fits
SecZ=1.07
Focus=-7.318
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.189 -7.305 -5.461
T123=23.1 24.2 24.5
ALT/AZ=68.9 159.2
fwAVG=3.21
sdW=193.0
fwW=3.03
sdS=613.3
fwS=2.85
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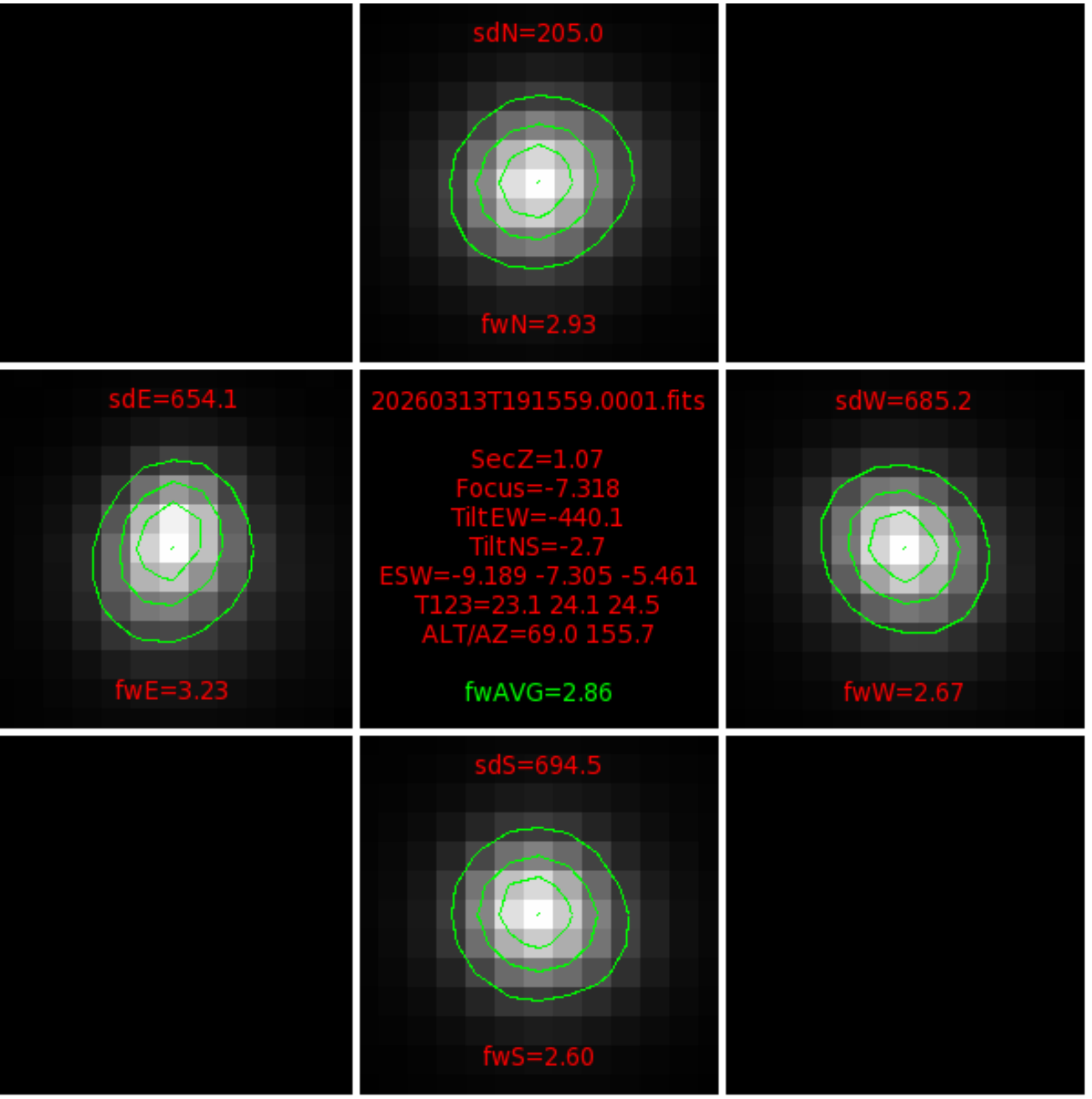
sdN=205.0
fwN=2.93
sdE=654.1
fwE=3.23
20260313T191559.0001.fits
SecZ=1.07
Focus=-7.318
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.189 -7.305 -5.461
T123=23.1 24.1 24.5
ALT/AZ=69.0 155.7
fwAVG=2.86
sdW=685.2
fwW=2.67
sdS=694.5
fwS=2.60
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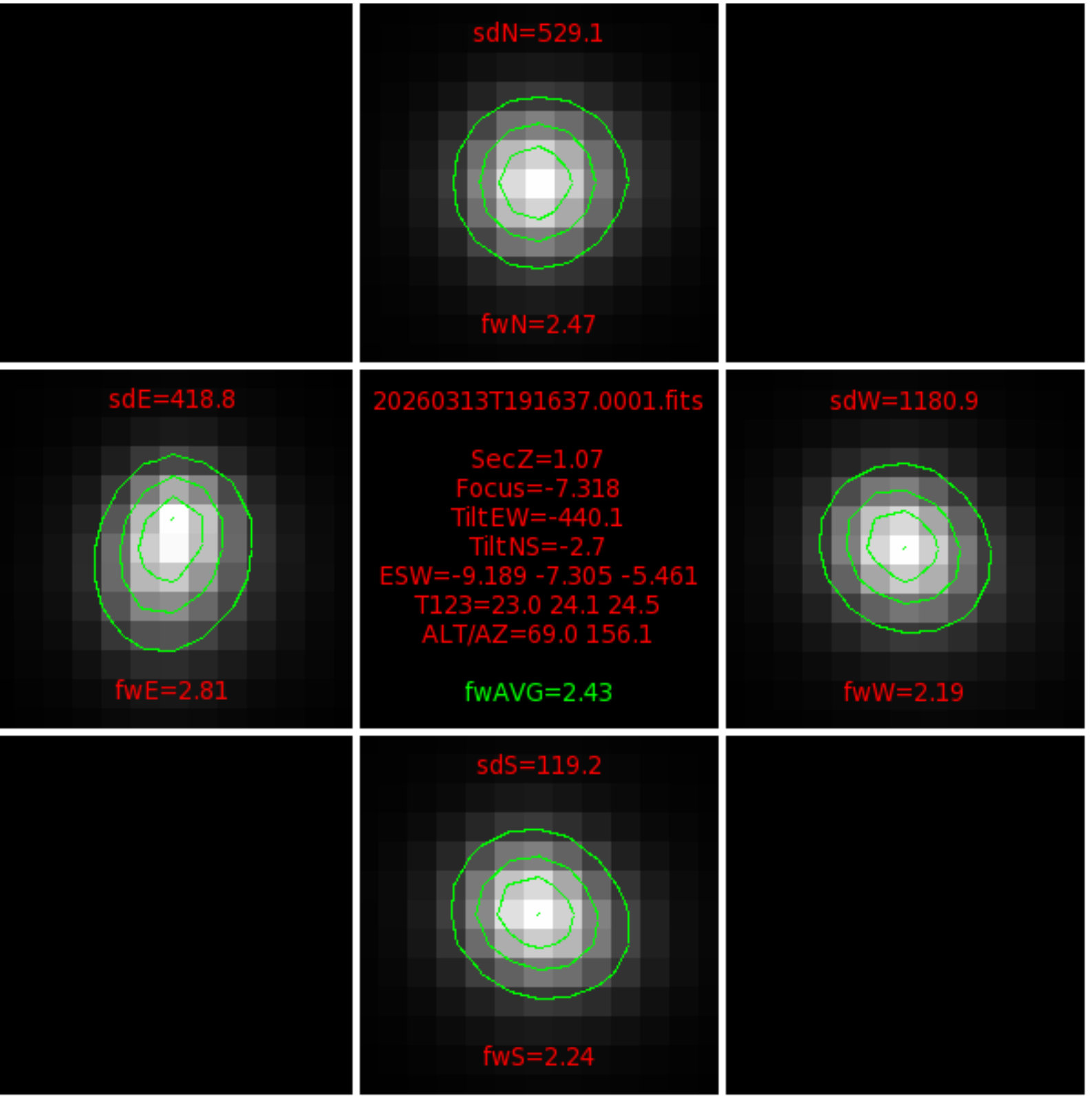
sdN=529.1
fwN=2.47
sdE=418.8
fwE=2.81
20260313T191637.0001.fits
SecZ=1.07
Focus=-7.318
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.189 -7.305 -5.461
T123=23.0 24.1 24.5
ALT/AZ=69.0 156.1
fwAVG=2.43
sdW=1180.9
fwW=2.19
sdS=119.2
fwS=2.24
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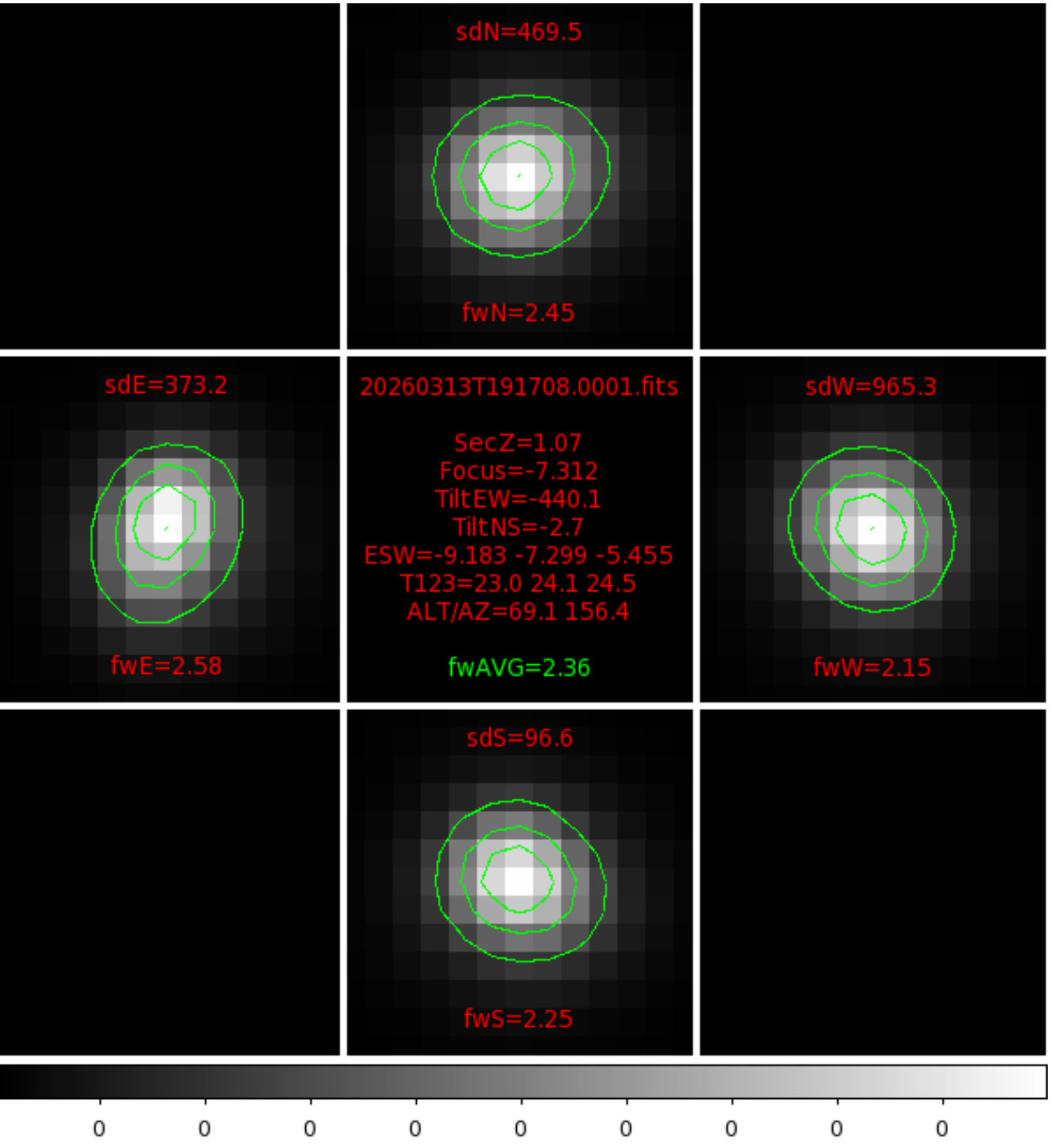
sdN=469.5
fwN=2.45
sdE=373.2
fwE=2.58
20260313T191708.0001.fits
SecZ=1.07
Focus=-7.312
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.183 -7.299 -5.455
T123=23.0 24.1 24.5
ALT/AZ=69.1 156.4
fwAVG=2.36
sdW=965.3
fwW=2.15
sdS=96.6
fwS=2.25
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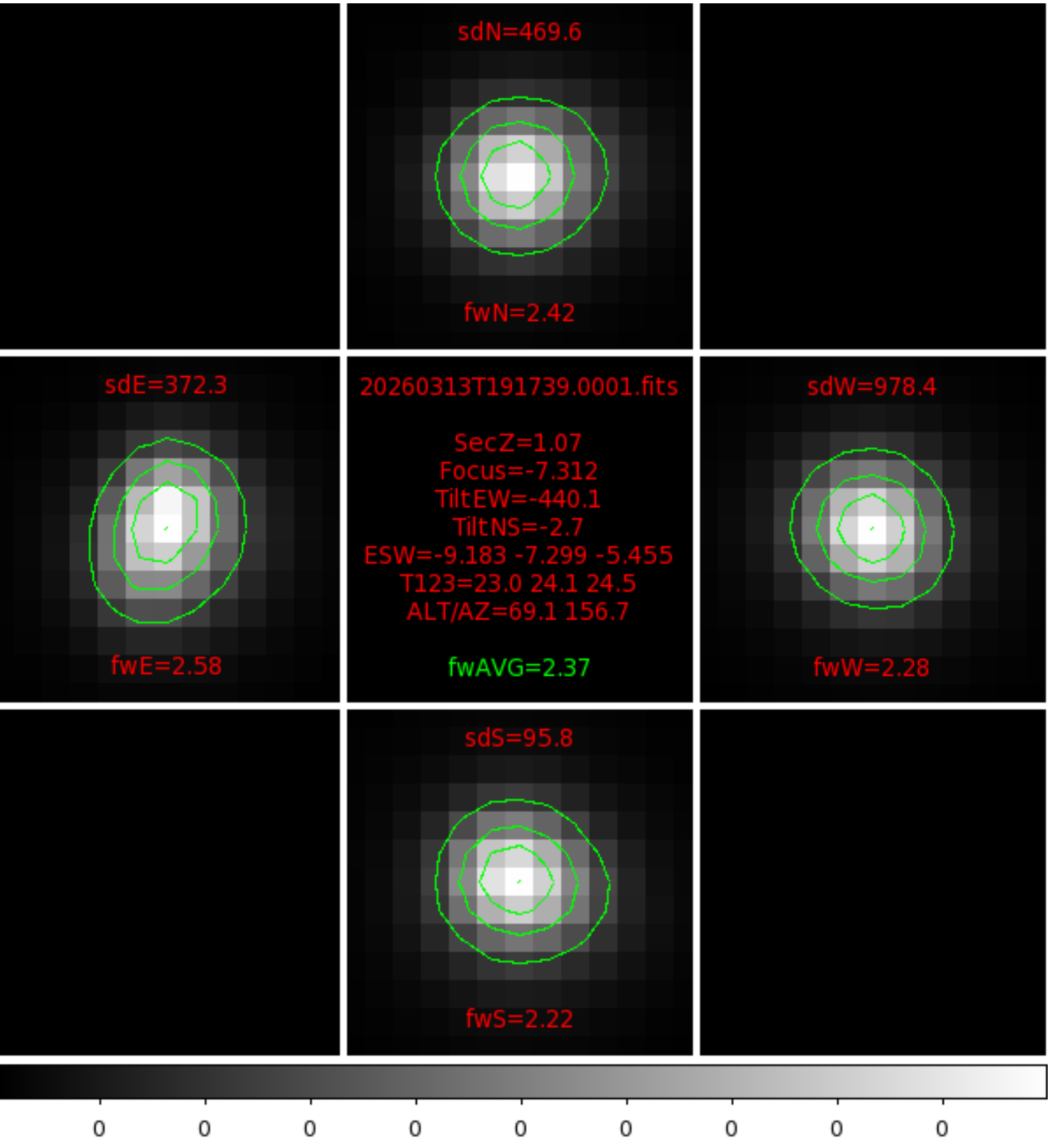
sdN=469.6
fwN=2.42
sdE=372.3
fwE=2.58
20260313T191739.0001.fits
SecZ=1.07
Focus=-7.312
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.183 -7.299 -5.455
T123=23.0 24.1 24.5
ALT/AZ=69.1 156.7
fwAVG=2.37
sdW=978.4
fwW=2.28
sdS=95.8
fwS=2.22
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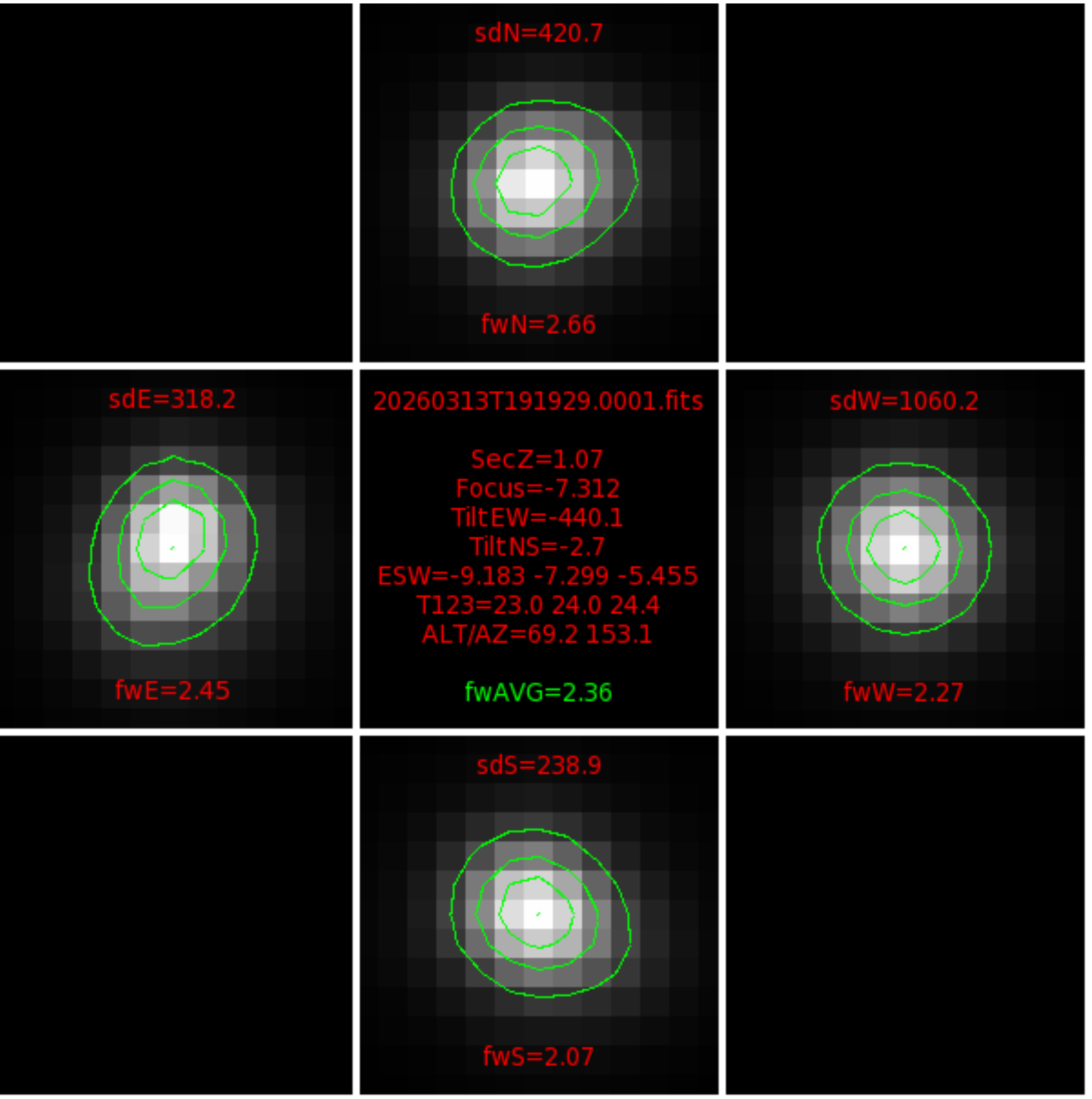
sdN=420.7
fwN=2.66
sdE=318.2
fwE=2.45
20260313T191929.0001.fits
SecZ=1.07
Focus=-7.312
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.183 -7.299 -5.455
T123=23.0 24.0 24.4
ALT/AZ=69.2 153.1
fwAVG=2.36
sdW=1060.2
fwW=2.27
sdS=238.9
fwS=2.07
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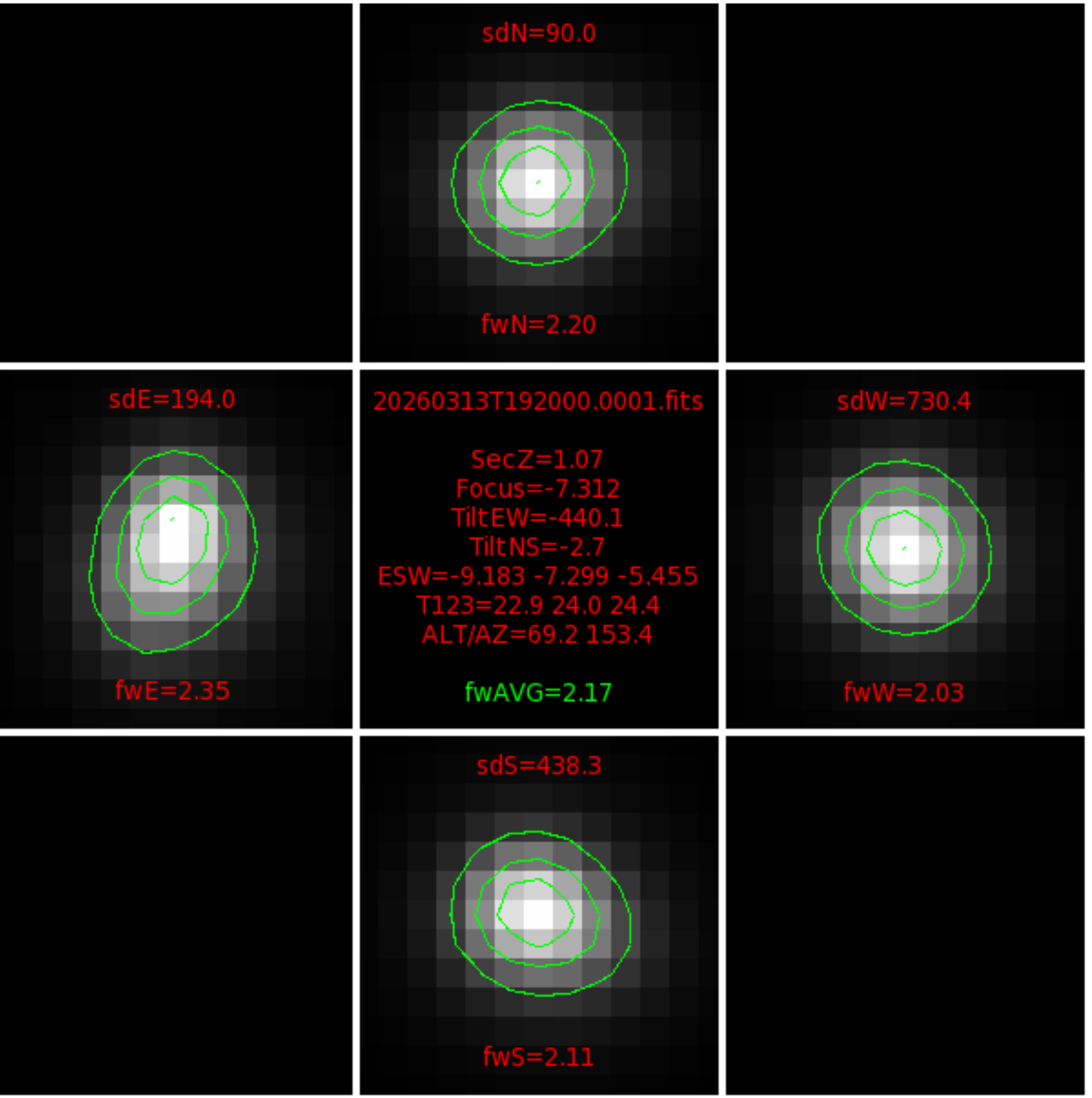
sdN=90.0
fwN=2.20
sdE=194.0
fwE=2.35
20260313T192000.0001.fits
SecZ=1.07
Focus=-7.312
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.183 -7.299 -5.455
T123=22.9 24.0 24.4
ALT/AZ=69.2 153.4
fwAVG=2.17
sdW=730.4
fwW=2.03
sdS=438.3
fwS=2.11
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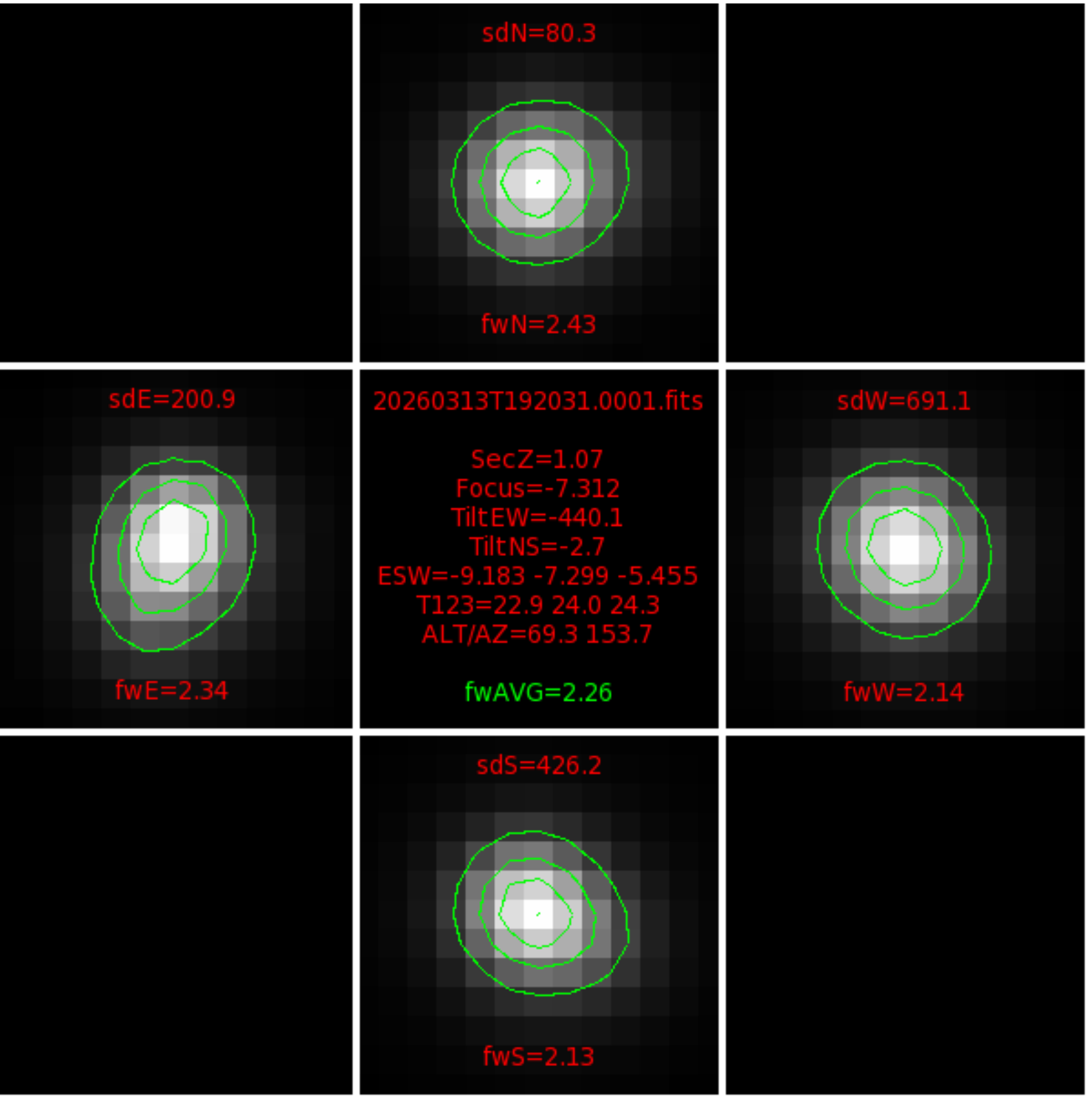
sdN=80.3
fwN=2.43
sdE=200.9
fwE=2.34
20260313T192031.0001.fits
SecZ=1.07
Focus=-7.312
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.183 -7.299 -5.455
T123=22.9 24.0 24.3
ALT/AZ=69.3 153.7
fwAVG=2.26
sdW=691.1
fwW=2.14
sdS=426.2
fwS=2.13
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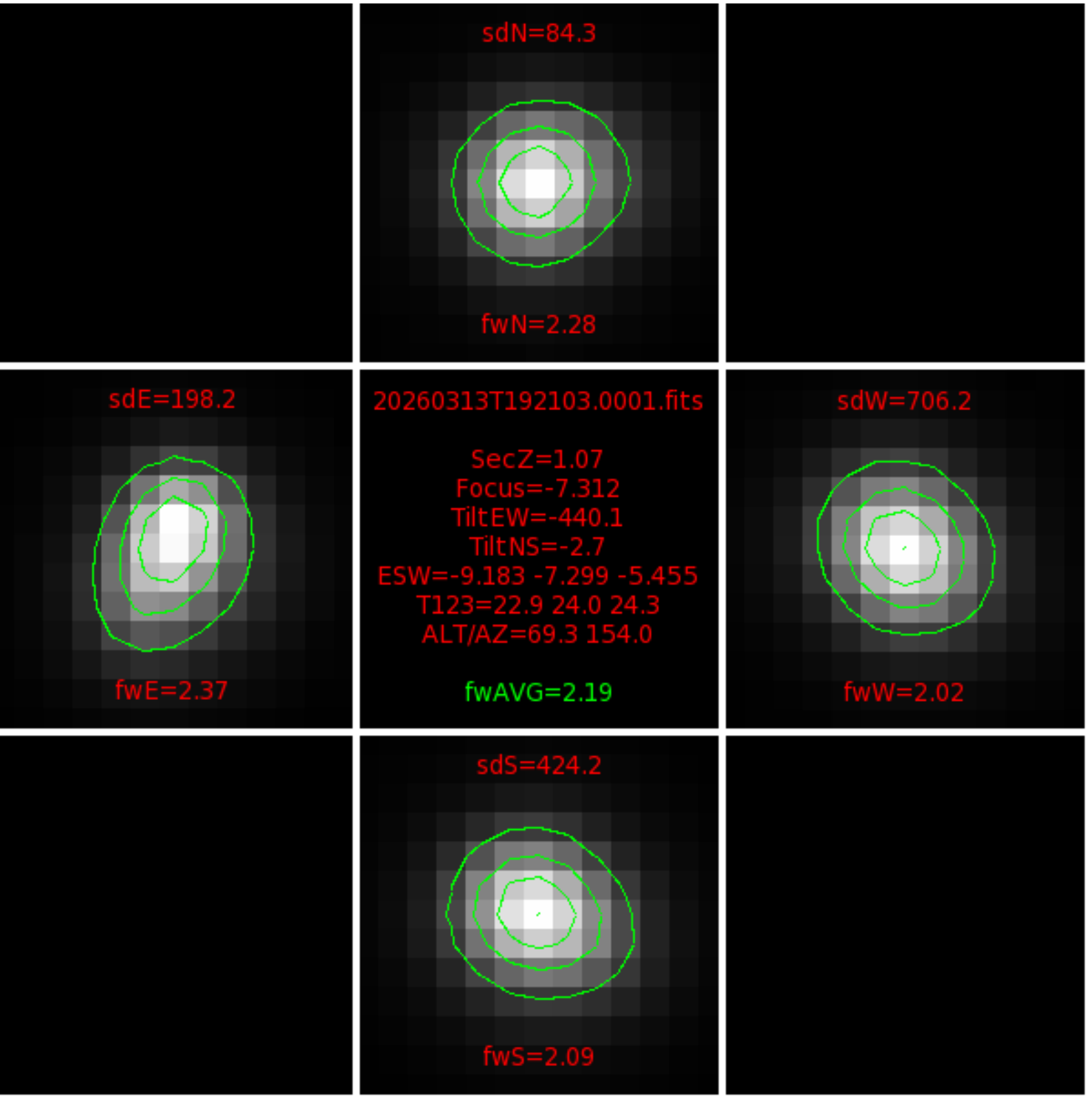
sdN=84.3
fwN=2.28
sdE=198.2
fwE=2.37
20260313T192103.0001.fits
SecZ=1.07
Focus=-7.312
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.183 -7.299 -5.455
T123=22.9 24.0 24.3
ALT/AZ=69.3 154.0
fwAVG=2.19
sdW=706.2
fwW=2.02
sdS=424.2
fwS=2.09
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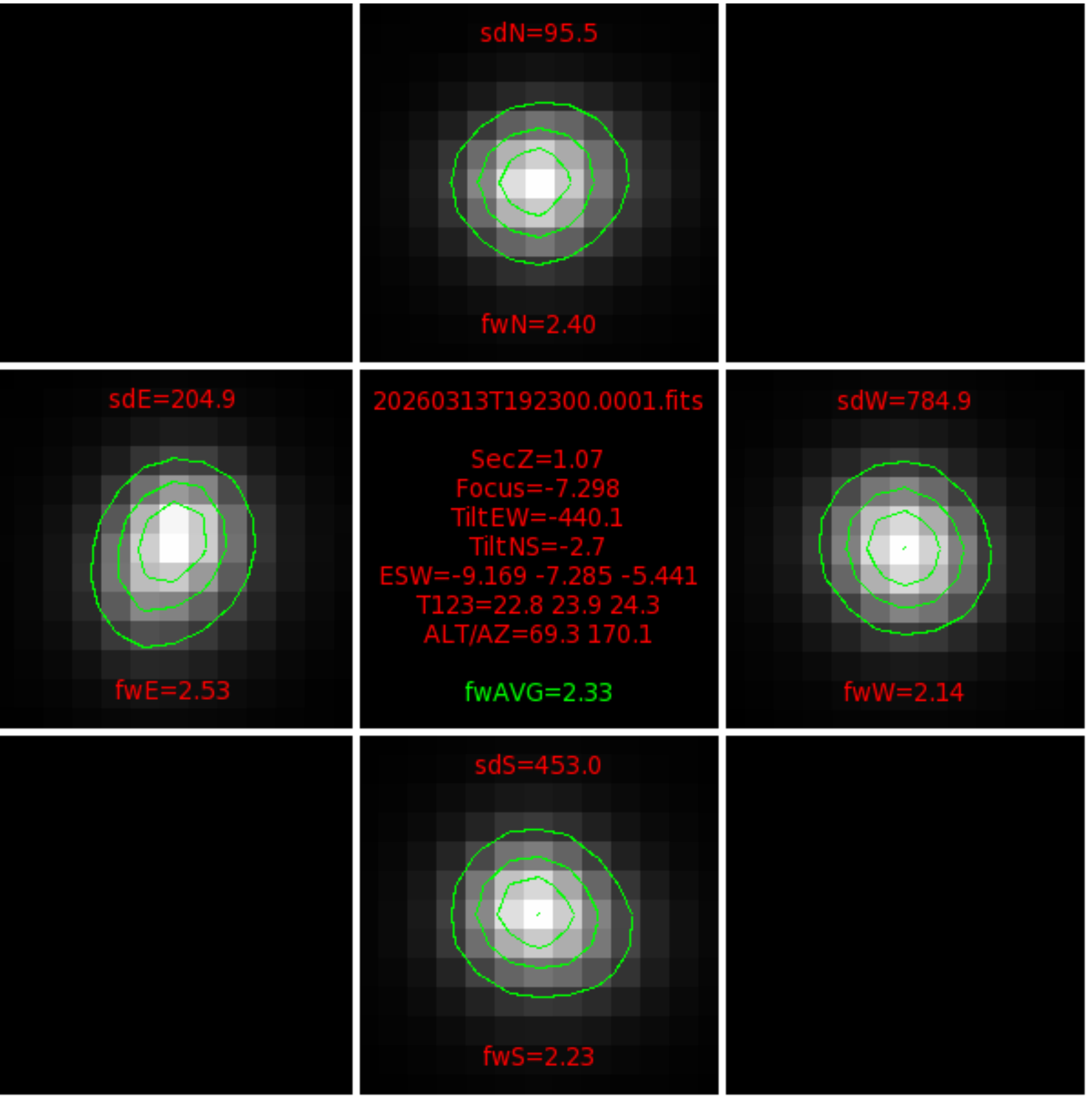
sdN=95.5
fwN=2.40
sdE=204.9
fwE=2.53
20260313T192300.0001.fits
SecZ=1.07
Focus=-7.298
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.169 -7.285 -5.441
T123=22.8 23.9 24.3
ALT/AZ=69.3 170.1
fwAVG=2.33
sdW=784.9
fwW=2.14
sdS=453.0
fwS=2.23
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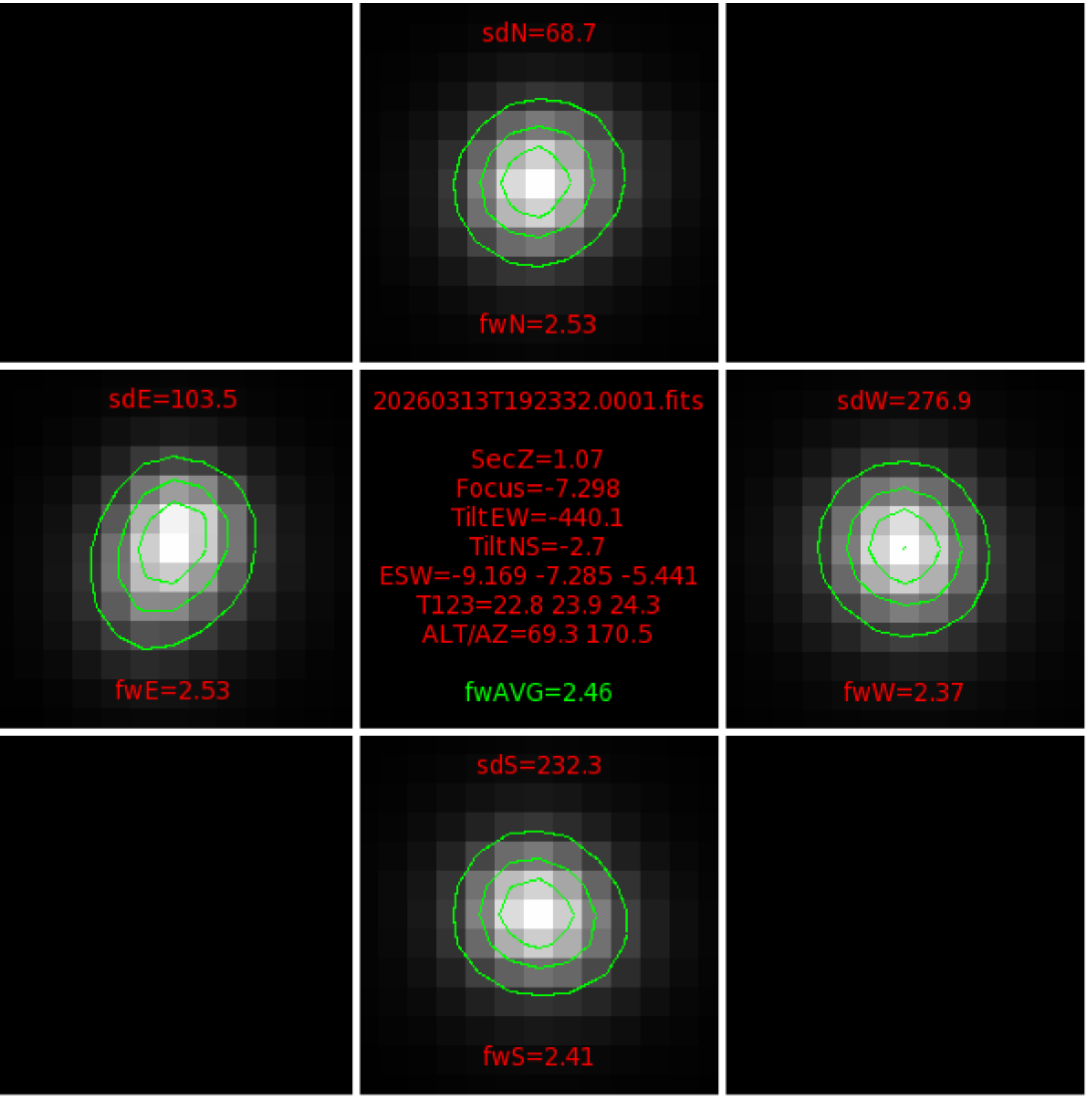
sdN=68.7
fwN=2.53
sdE=103.5
fwE=2.53
20260313T192332.0001.fits
SecZ=1.07
Focus=-7.298
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.169 -7.285 -5.441
T123=22.8 23.9 24.3
ALT/AZ=69.3 170.5
fwAVG=2.46
sdW=276.9
fwW=2.37
sdS=232.3
fwS=2.41
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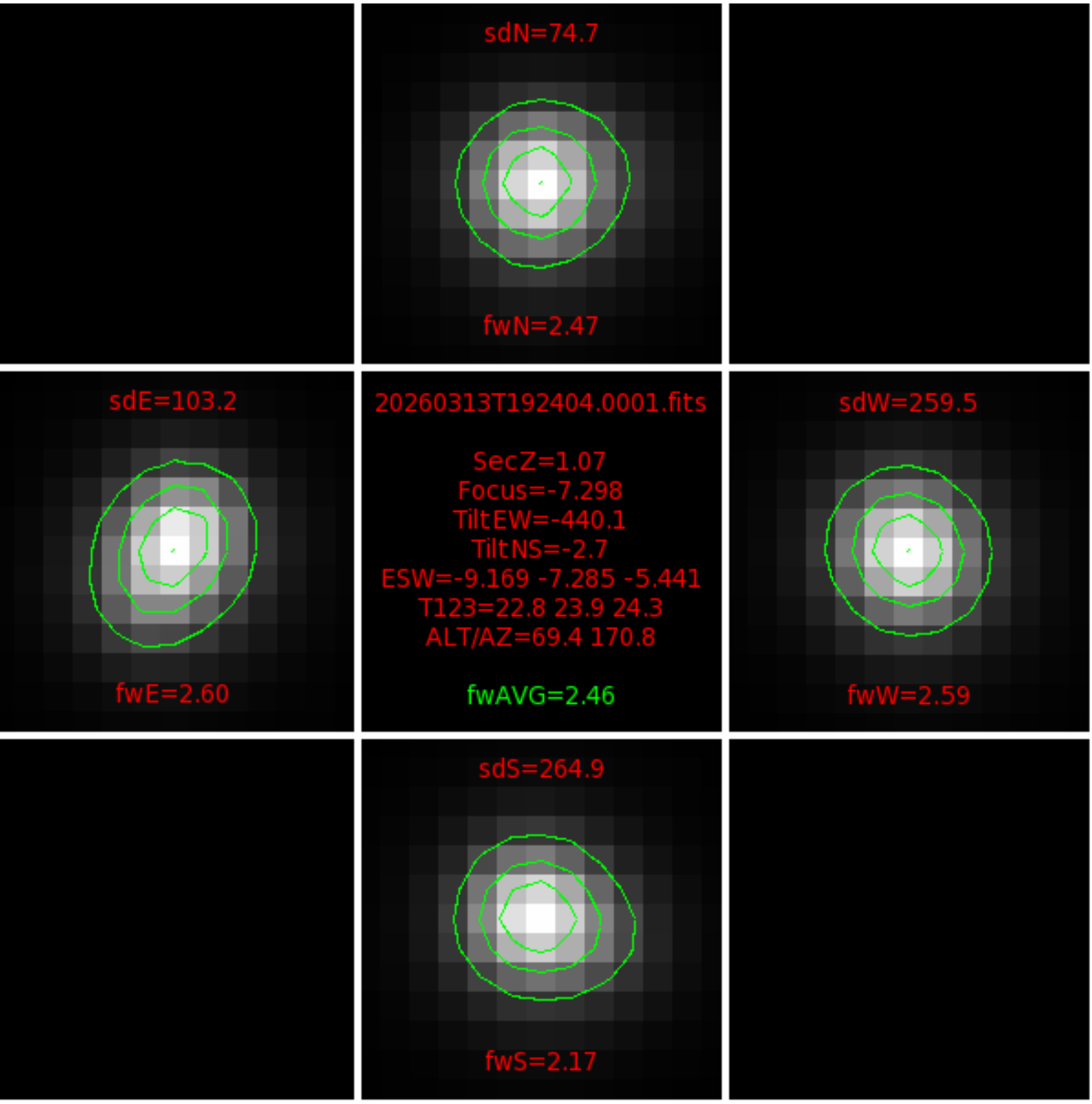
sdN=74.7
fwN=2.47
sdE=103.2
fwE=2.60
20260313T192404.0001.fits
SecZ=1.07
Focus=-7.298
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.169 -7.285 -5.441
T123=22.8 23.9 24.3
ALT/AZ=69.4 170.8
fwAVG=2.46
sdW=259.5
fwW=2.59
sdS=264.9
fwS=2.17
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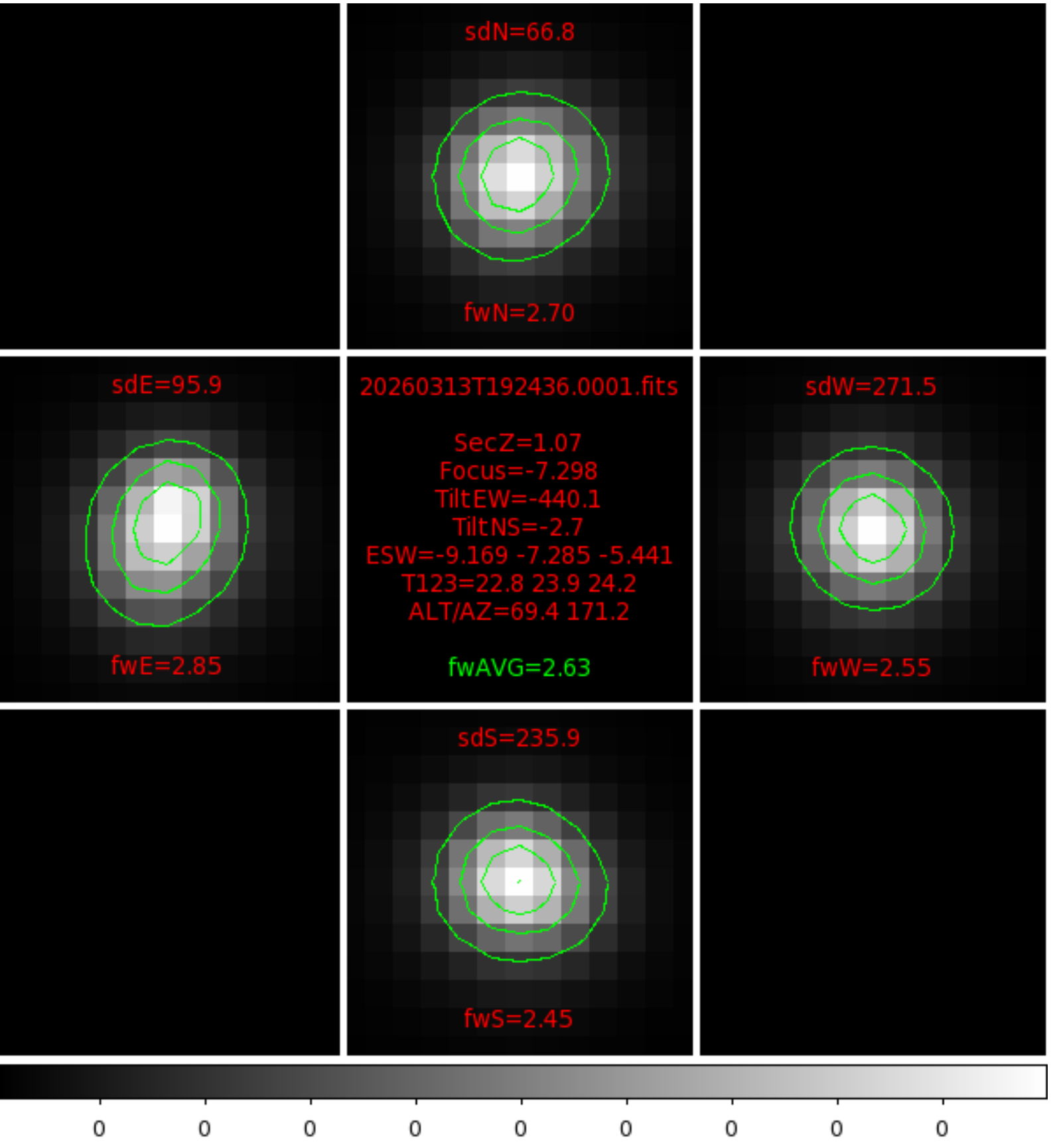
sdN=66.8
fwN=2.70
sdE=95.9
fwE=2.85
20260313T192436.0001.fits
SecZ=1.07
Focus=-7.298
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.169 -7.285 -5.441
T123=22.8 23.9 24.2
ALT/AZ=69.4 171.2
fwAVG=2.63
sdW=271.5
fwW=2.55
sdS=235.9
fwS=2.45
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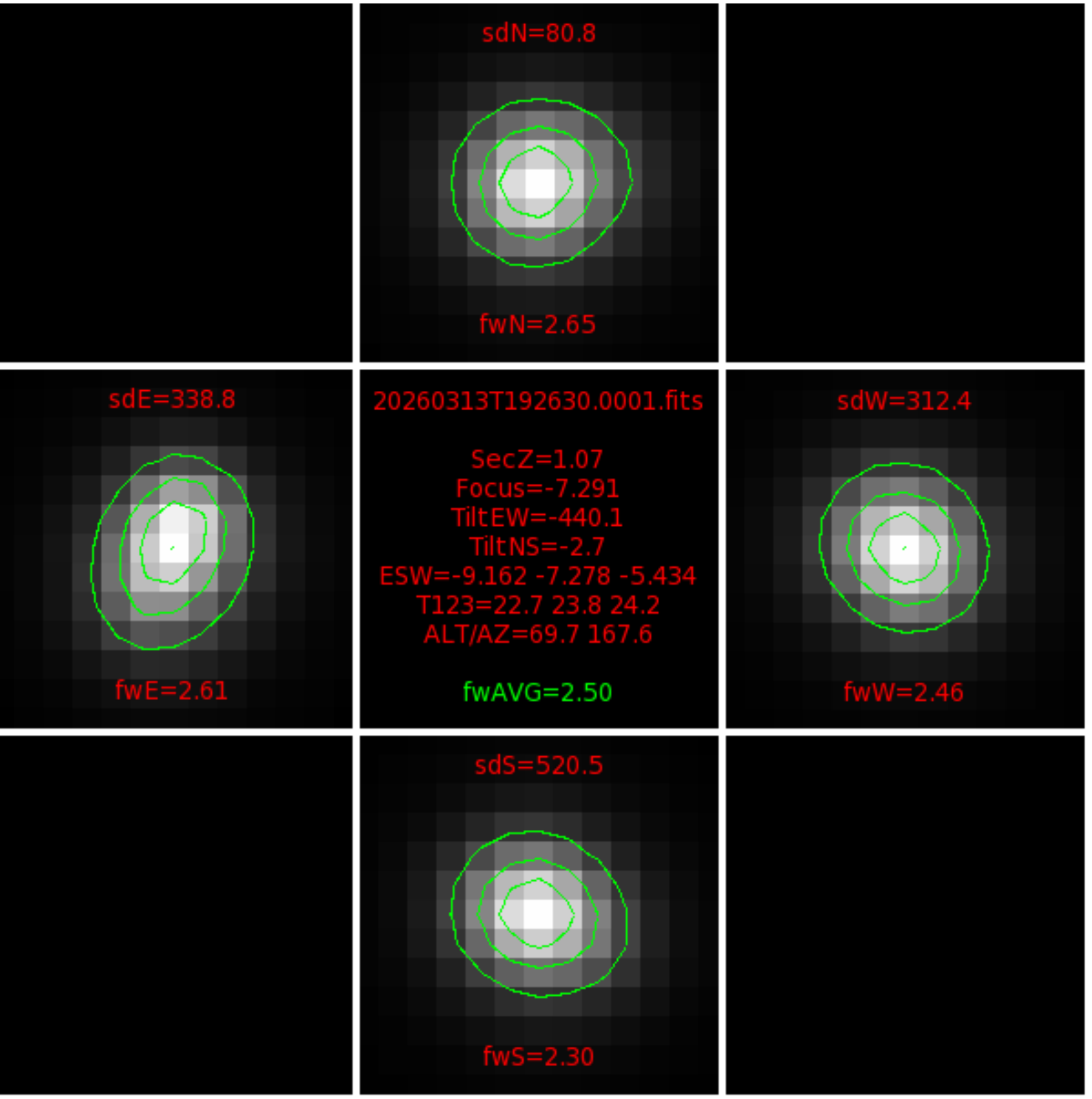
sdN=80.8
fwN=2.65
sdE=338.8
fwE=2.61
20260313T192630.0001.fits
SecZ=1.07
Focus=-7.291
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.162 -7.278 -5.434
T123=22.7 23.8 24.2
ALT/AZ=69.7 167.6
fwAVG=2.50
sdW=312.4
fwW=2.46
sdS=520.5
fwS=2.30
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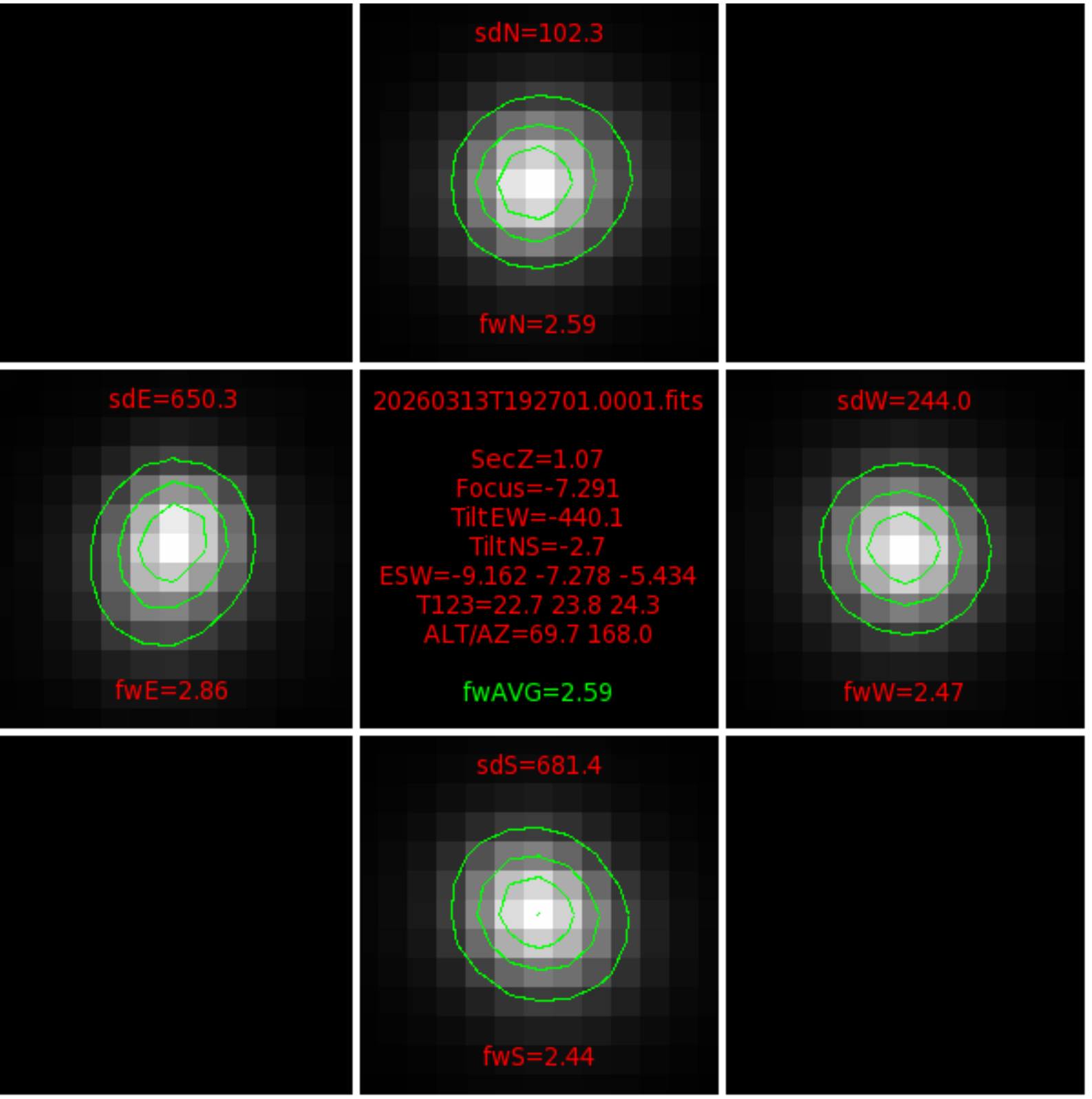
sdN=102.3
fwN=2.59
sdE=650.3
fwE=2.86
20260313T192701.0001.fits
SecZ=1.07
Focus=-7.291
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.162 -7.278 -5.434
T123=22.7 23.8 24.3
ALT/AZ=69.7 168.0
fwAVG=2.59
sdW=244.0
fwW=2.47
sdS=681.4
fwS=2.44
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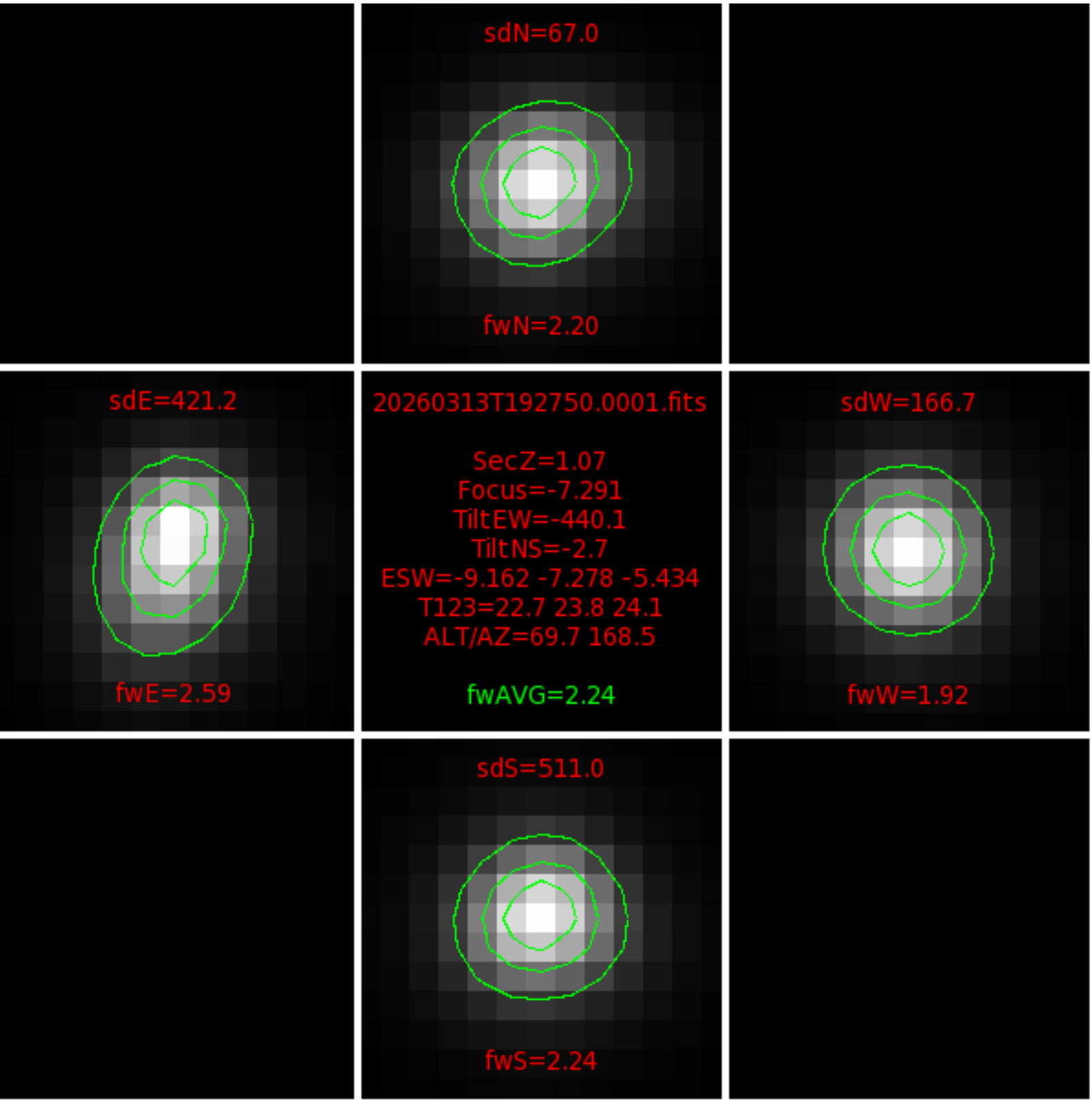
sdN=67.0
fwN=2.20
sdE=421.2
fwE=2.59
20260313T192750.0001.fits
SecZ=1.07
Focus=-7.291
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.162 -7.278 -5.434
T123=22.7 23.8 24.1
ALT/AZ=69.7 168.5
fwAVG=2.24
sdW=166.7
fwW=1.92
sdS=511.0
fwS=2.24
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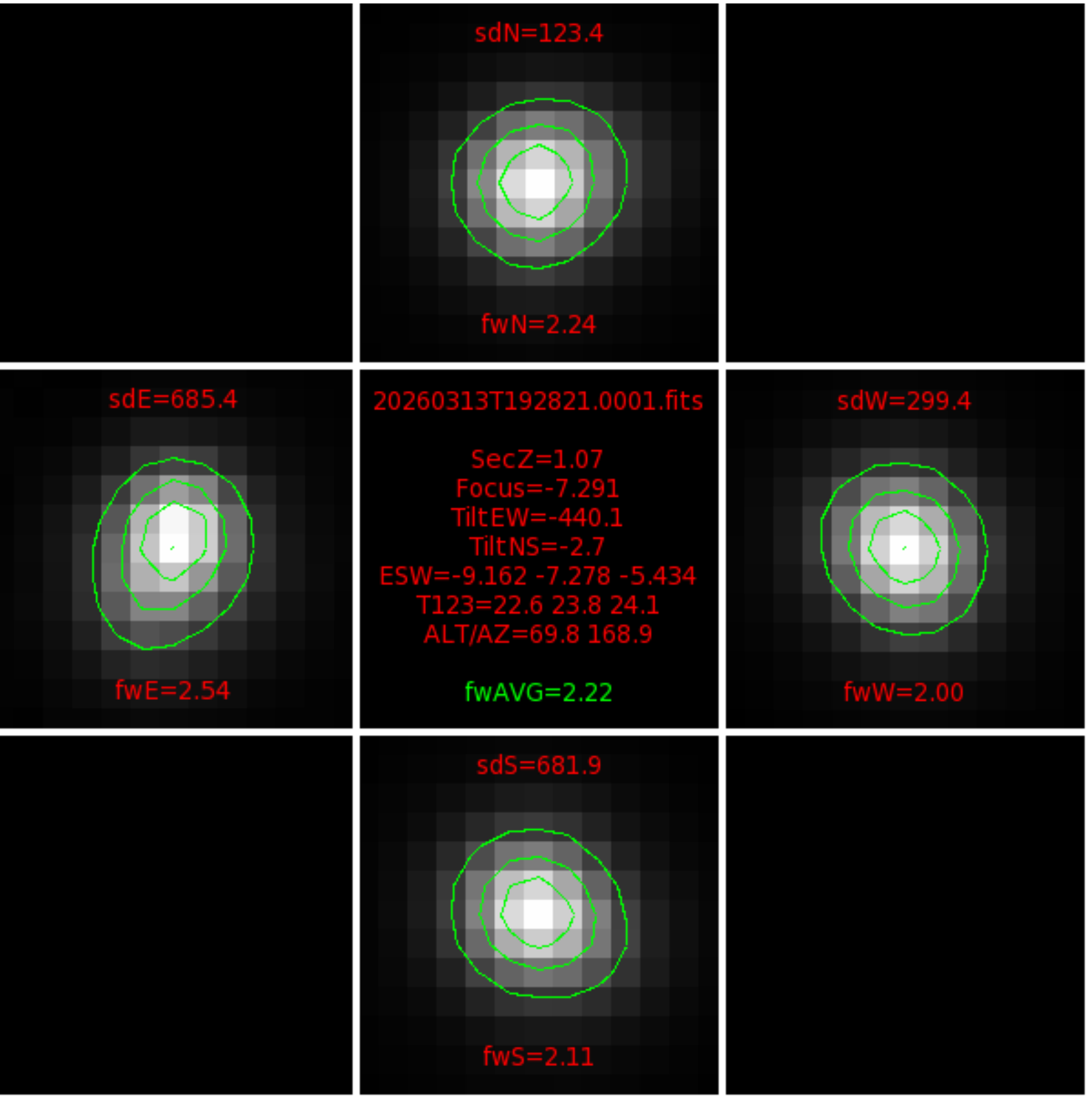
sdN=123.4
fwN=2.24
sdE=685.4
fwE=2.54
20260313T192821.0001.fits
SecZ=1.07
Focus=-7.291
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.162 -7.278 -5.434
T123=22.6 23.8 24.1
ALT/AZ=69.8 168.9
fwAVG=2.22
sdW=299.4
fwW=2.00
sdS=681.9
fwS=2.11
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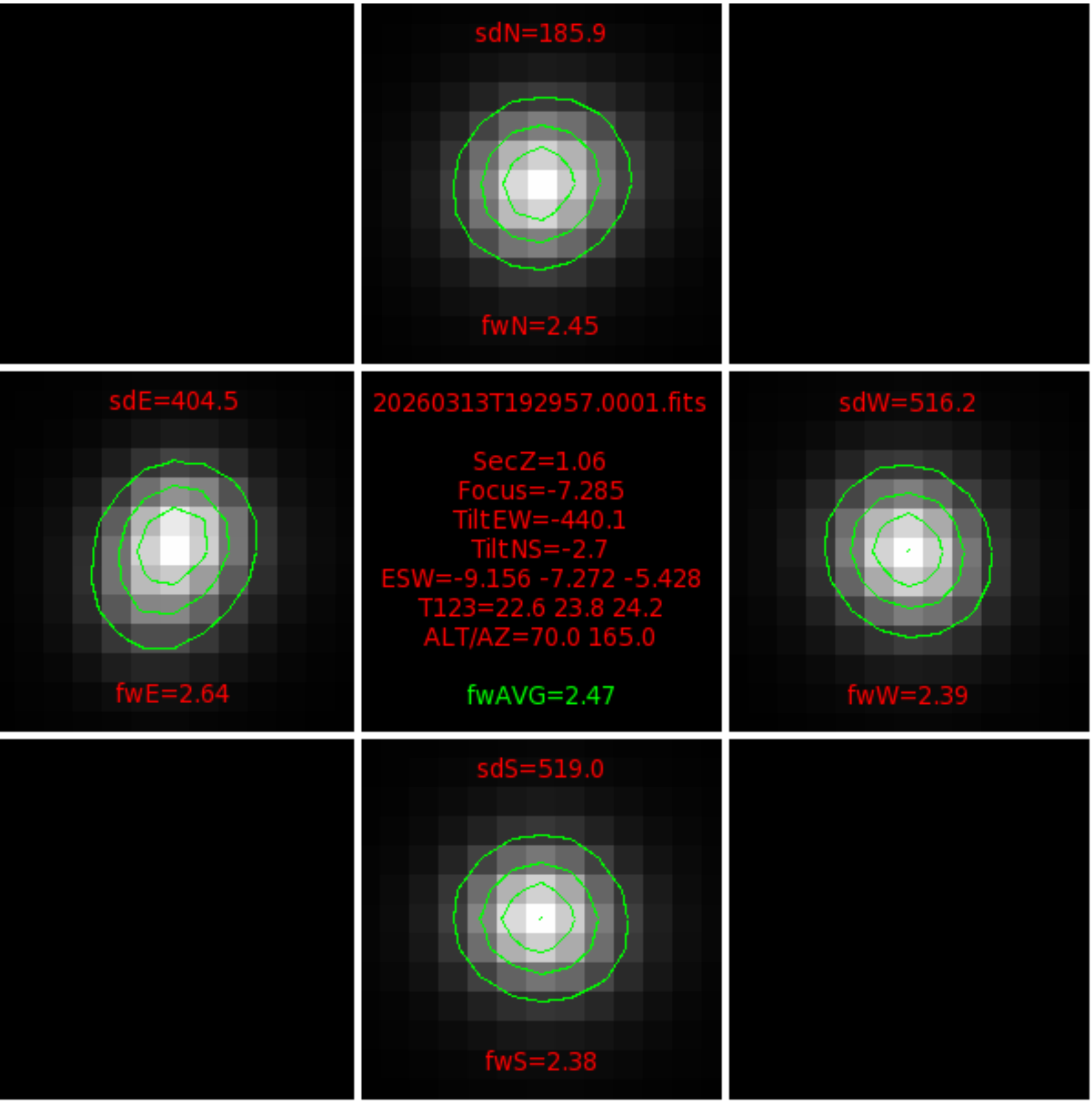
sdN=185.9
fwN=2.45
sdE=404.5
fwE=2.64
20260313T192957.0001.fits
SecZ=1.06
Focus=-7.285
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.156 -7.272 -5.428
T123=22.6 23.8 24.2
ALT/AZ=70.0 165.0
fwAVG=2.47
sdW=516.2
fwW=2.39
sdS=519.0
fwS=2.38
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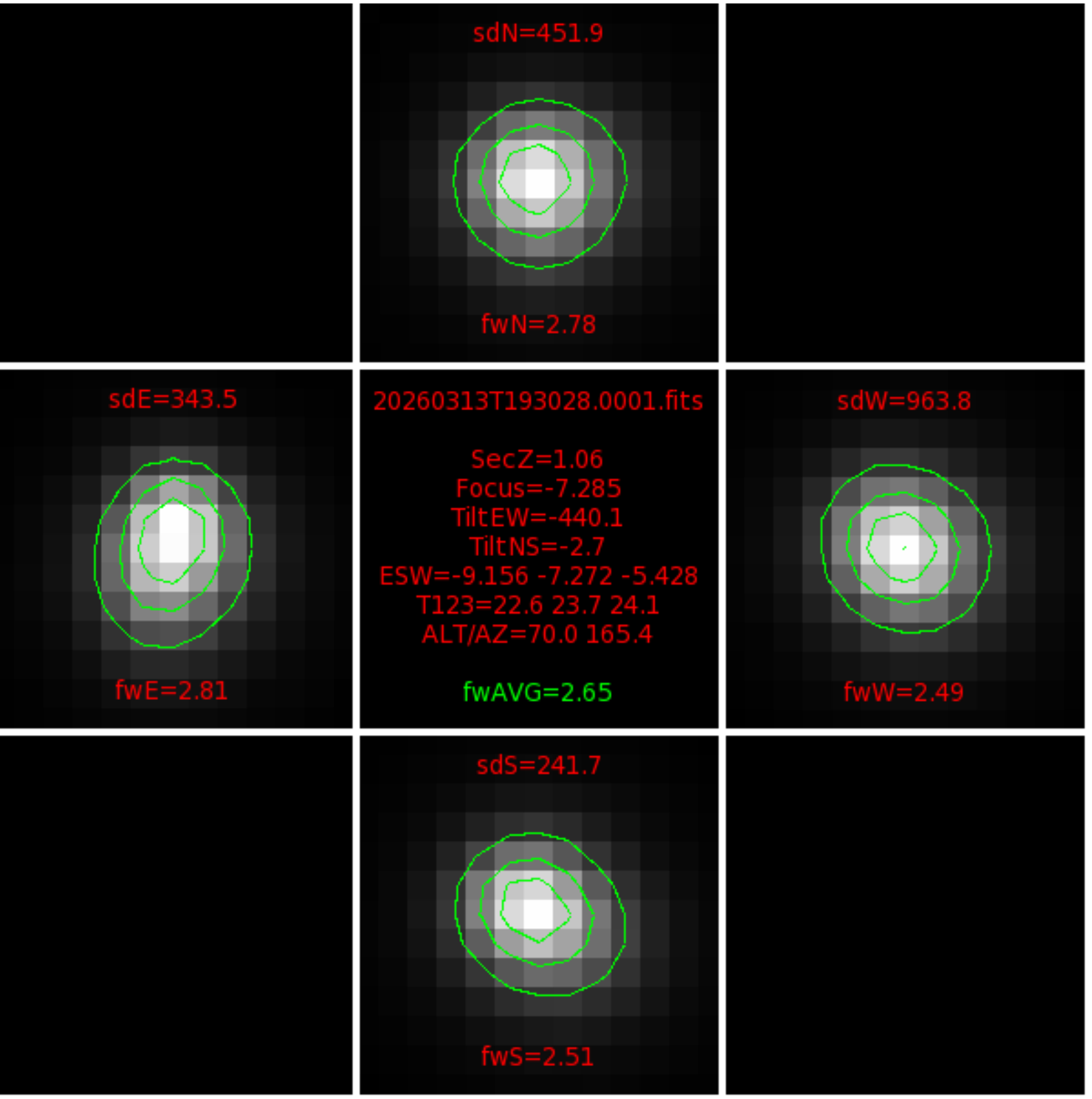
sdN=451.9
fwN=2.78
sdE=343.5
fwE=2.81
20260313T193028.0001.fits
SecZ=1.06
Focus=-7.285
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.156 -7.272 -5.428
T123=22.6 23.7 24.1
ALT/AZ=70.0 165.4
fwAVG=2.65
sdW=963.8
fwW=2.49
sdS=241.7
fwS=2.51
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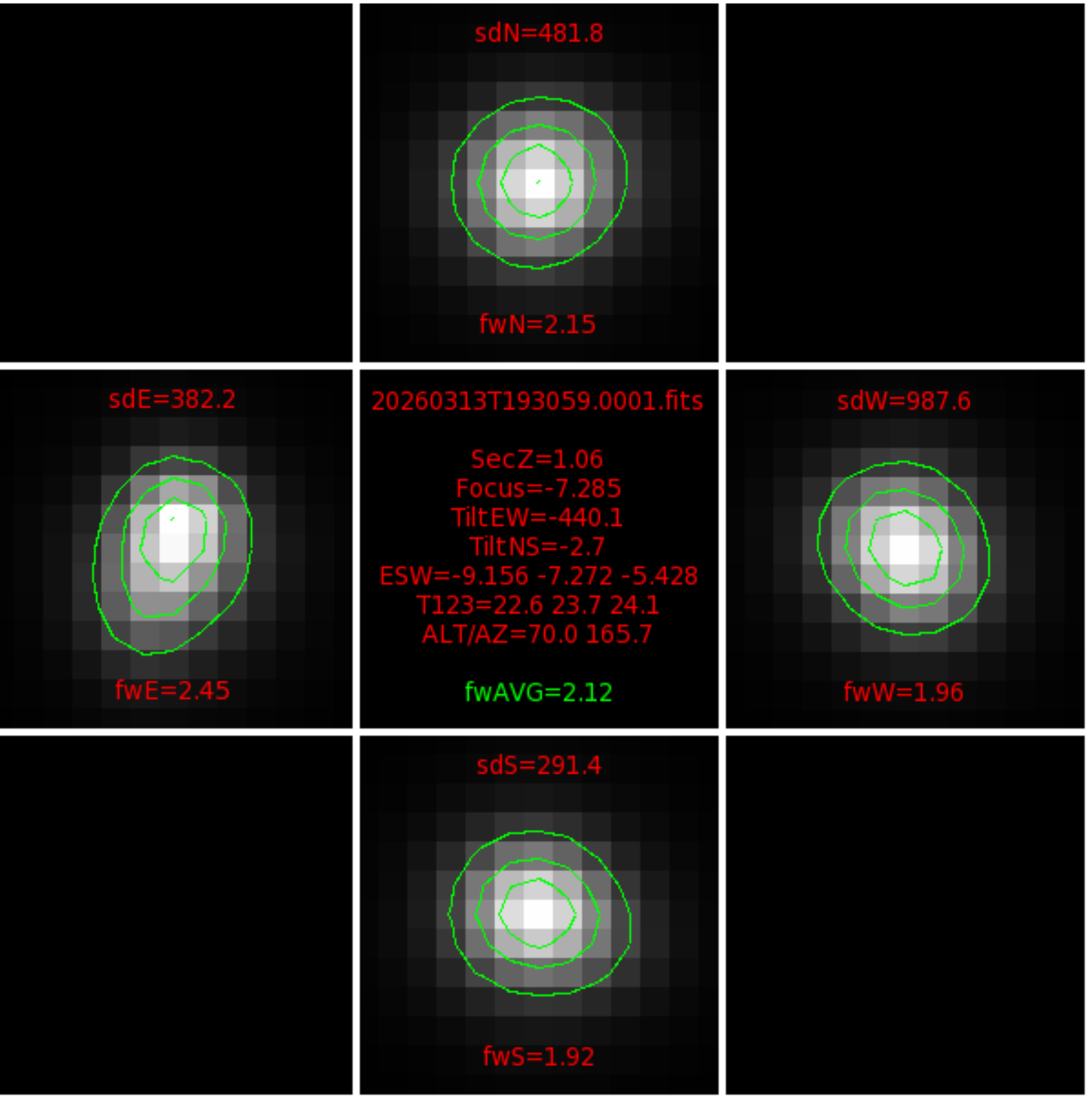
sdN=481.8
fwN=2.15
sdE=382.2
fwE=2.45
20260313T193059.0001.fits
SecZ=1.06
Focus=-7.285
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.156 -7.272 -5.428
T123=22.6 23.7 24.1
ALT/AZ=70.0 165.7
fwAVG=2.12
sdW=987.6
fwW=1.96
sdS=291.4
fwS=1.92
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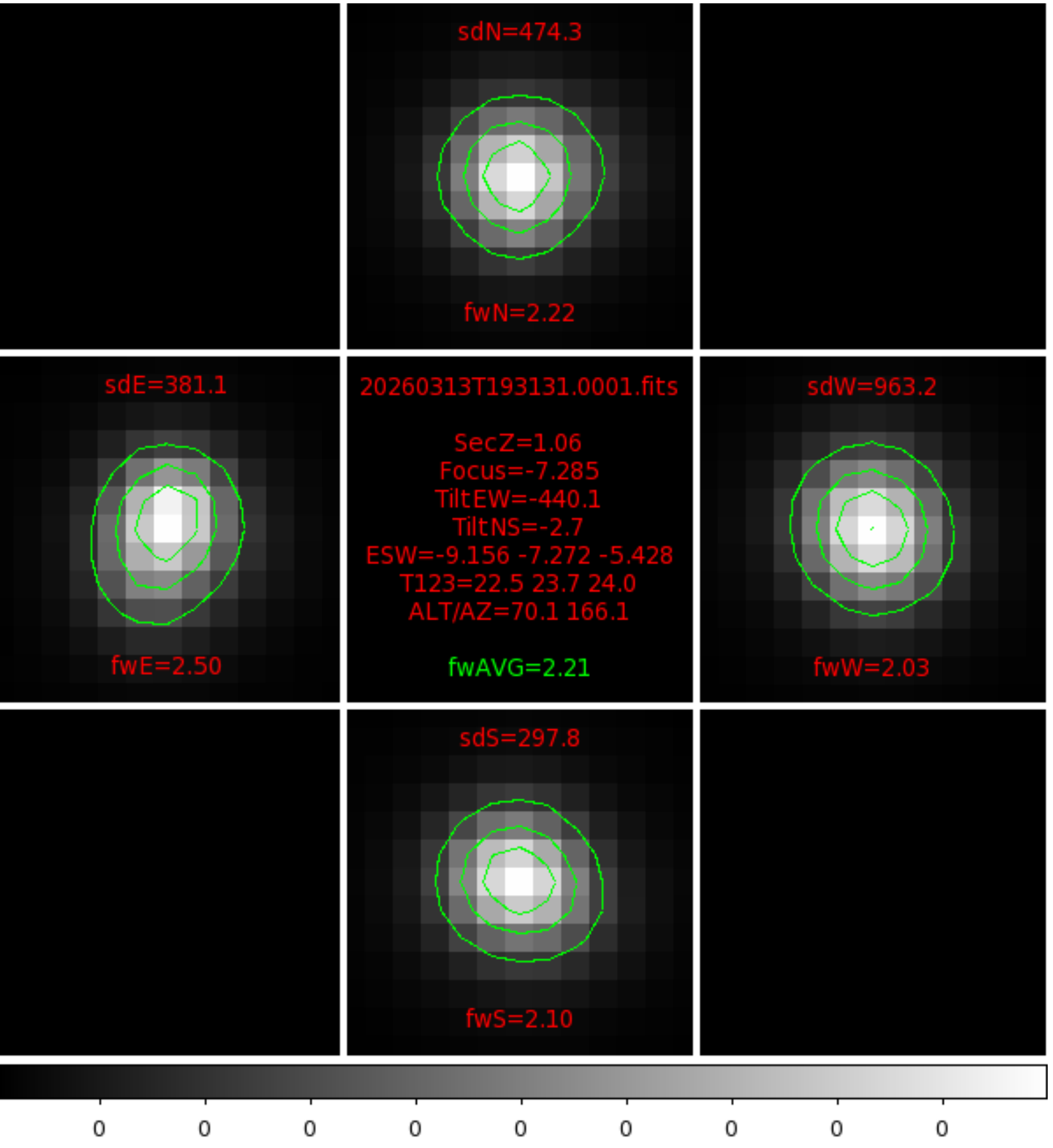
sdN=474.3
fwN=2.22
sdE=381.1
fwE=2.50
20260313T193131.0001.fits
SecZ=1.06
Focus=-7.285
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.156 -7.272 -5.428
T123=22.5 23.7 24.0
ALT/AZ=70.1 166.1
fwAVG=2.21
sdW=963.2
fwW=2.03
sdS=297.8
fwS=2.10
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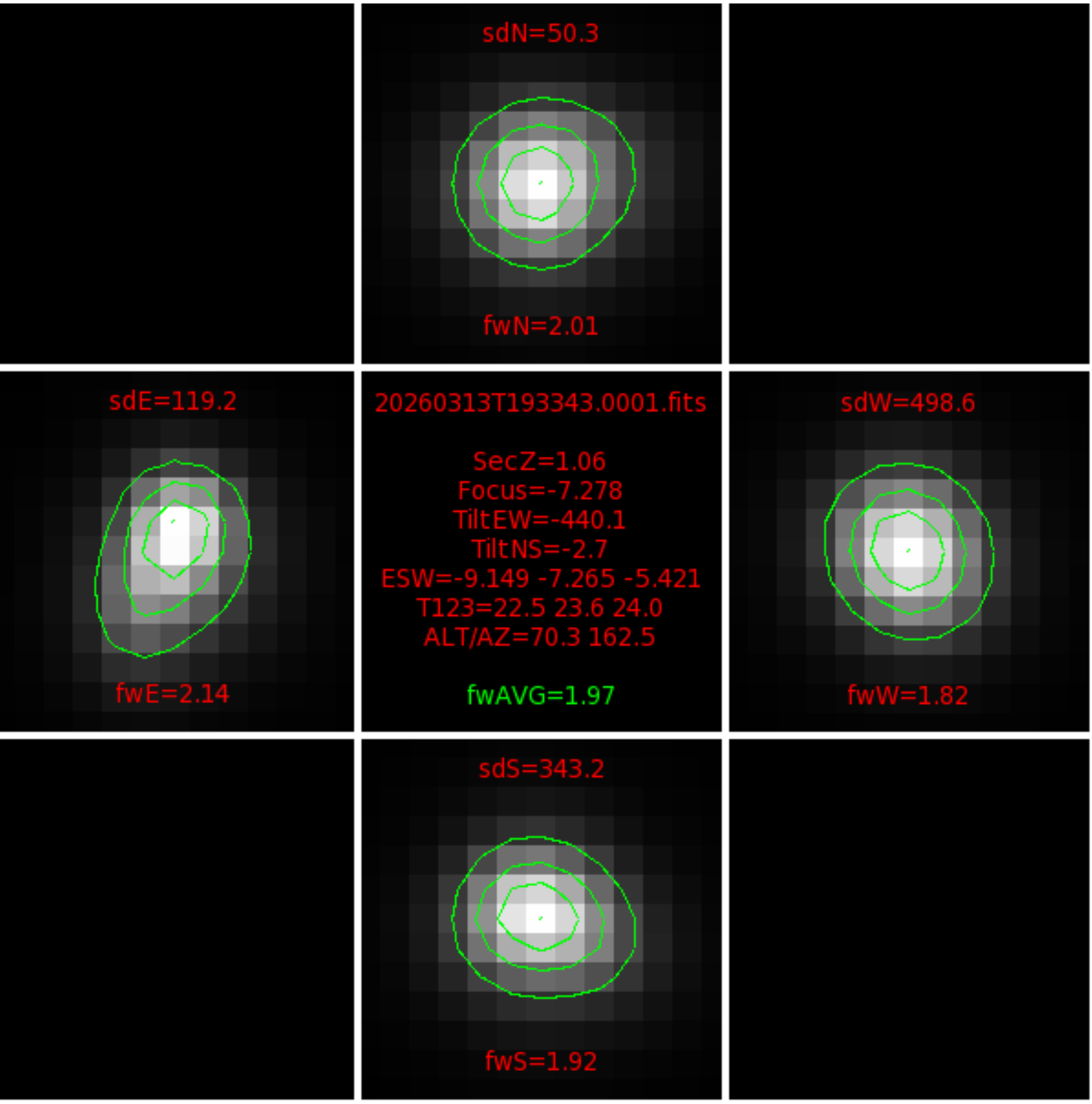
sdN=50.3
fwN=2.01
sdE=119.2
fwE=2.14
20260313T193343.0001.fits
SecZ=1.06
Focus=-7.278
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.149 -7.265 -5.421
T123=22.5 23.6 24.0
ALT/AZ=70.3 162.5
fwAVG=1.97
sdW=498.6
fwW=1.82
sdS=343.2
fwS=1.92
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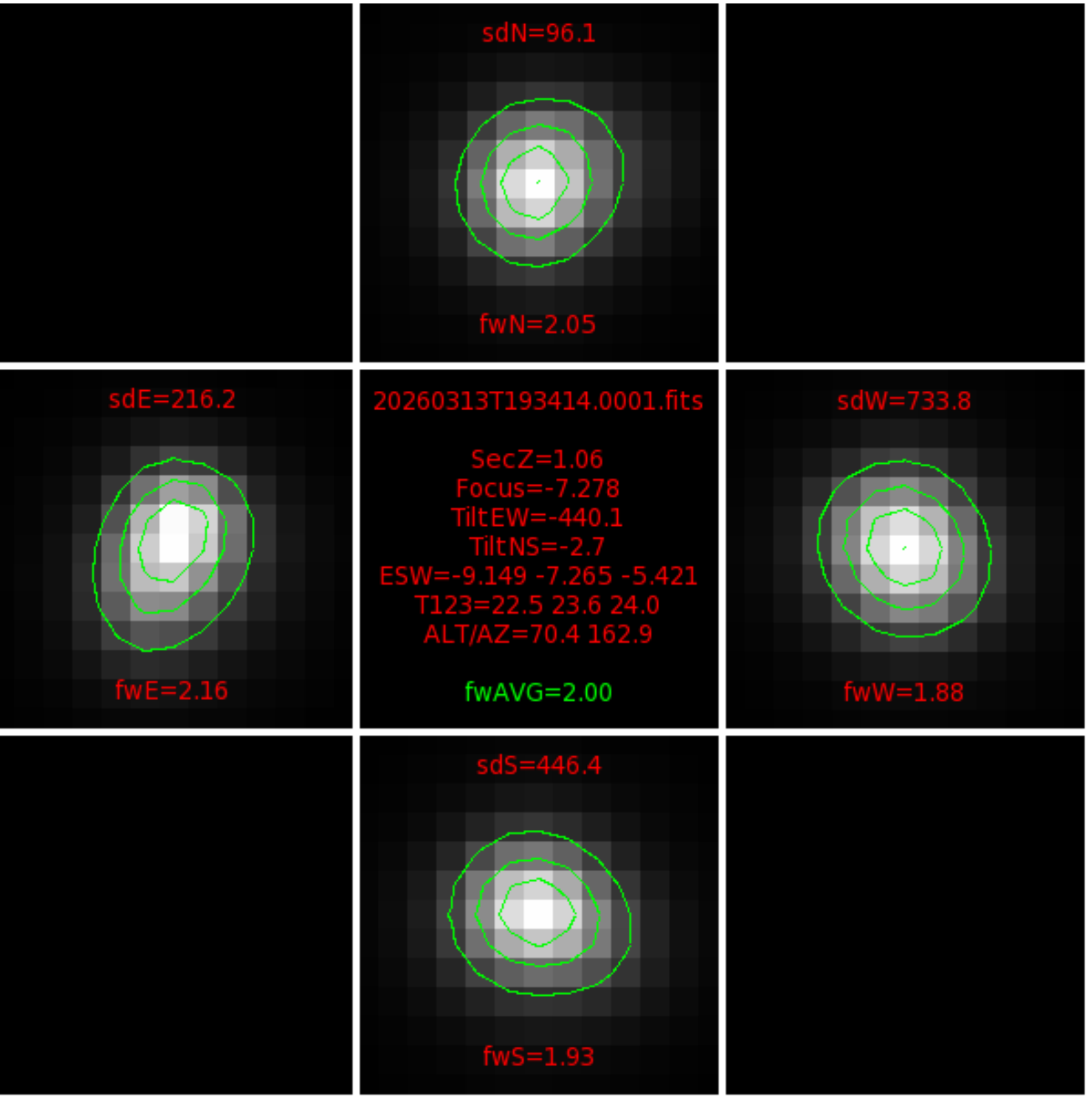
sdN=96.1
fwN=2.05
sdE=216.2
fwE=2.16
20260313T193414.0001.fits
SecZ=1.06
Focus=-7.278
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.149 -7.265 -5.421
T123=22.5 23.6 24.0
ALT/AZ=70.4 162.9
fwAVG=2.00
sdW=733.8
fwW=1.88
sdS=446.4
fwS=1.93
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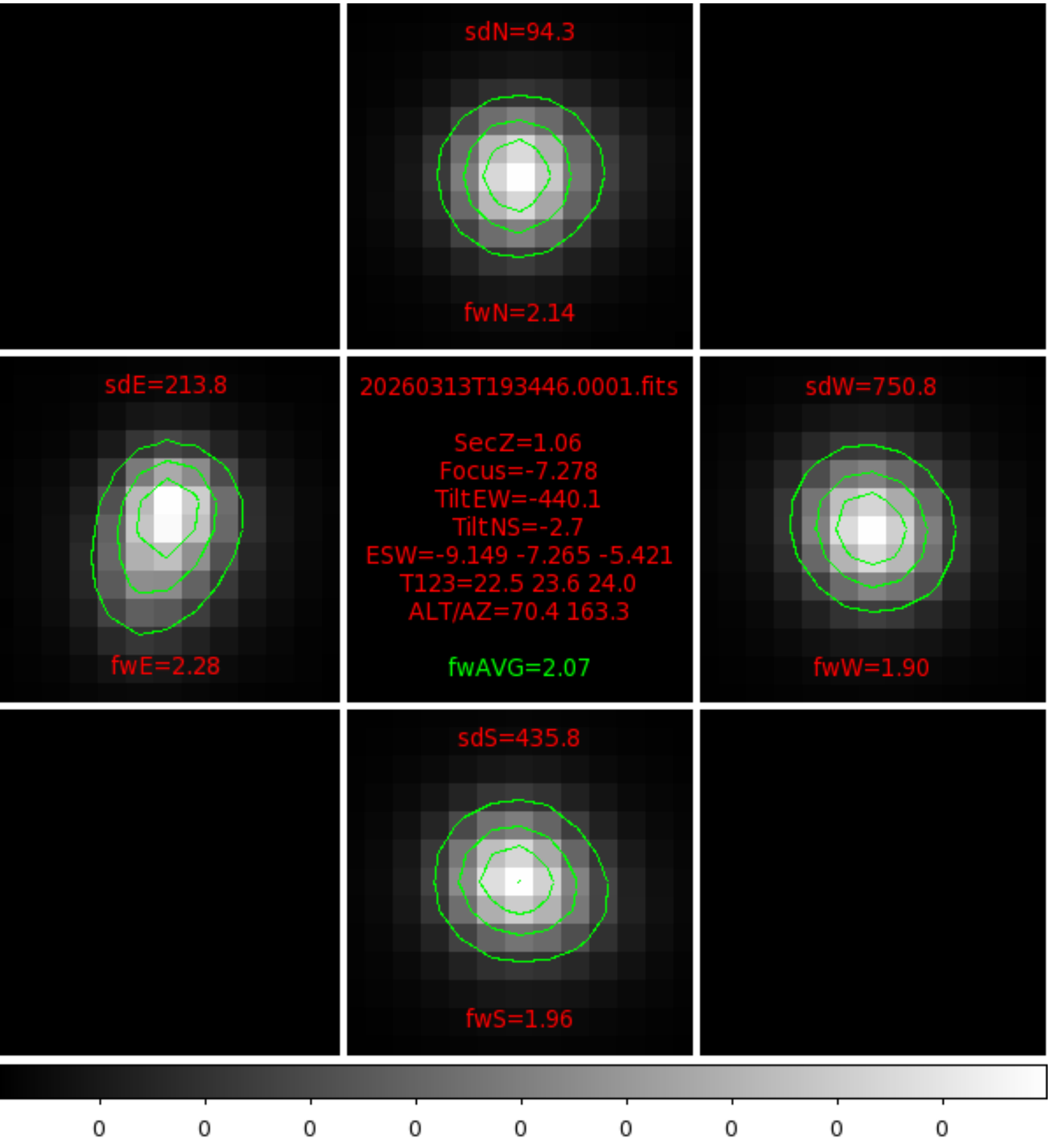
sdN=94.3
fwN=2.14
sdE=213.8
fwE=2.28
20260313T193446.0001.fits
SecZ=1.06
Focus=-7.278
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.149 -7.265 -5.421
T123=22.5 23.6 24.0
ALT/AZ=70.4 163.3
fwAVG=2.07
sdW=750.8
fwW=1.90
sdS=435.8
fwS=1.96
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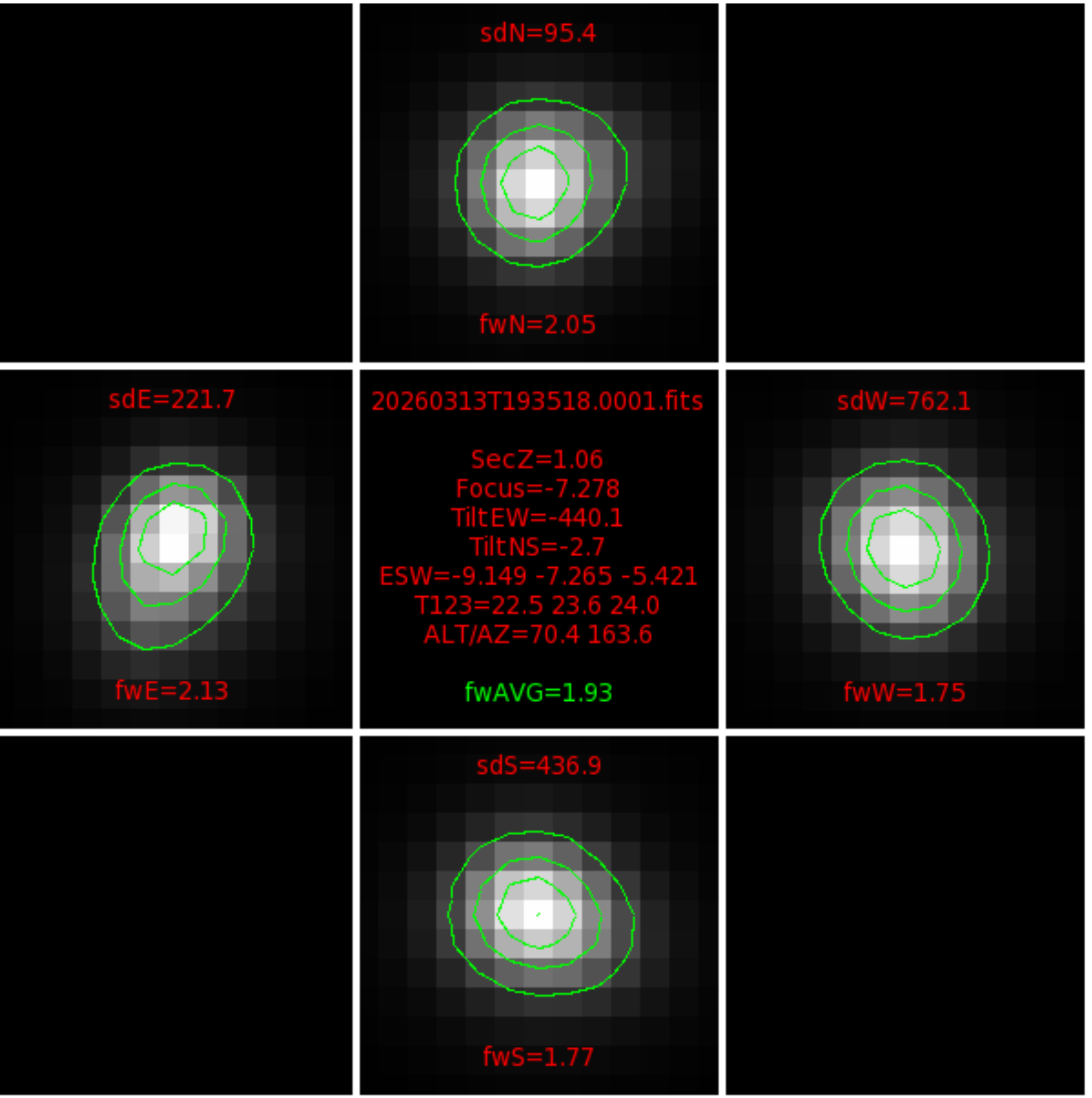
sdN=95.4
fwN=2.05
sdE=221.7
fwE=2.13
20260313T193518.0001.fits
SecZ=1.06
Focus=-7.278
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.149 -7.265 -5.421
T123=22.5 23.6 24.0
ALT/AZ=70.4 163.6
fwAVG=1.93
sdW=762.1
fwW=1.75
sdS=436.9
fwS=1.77
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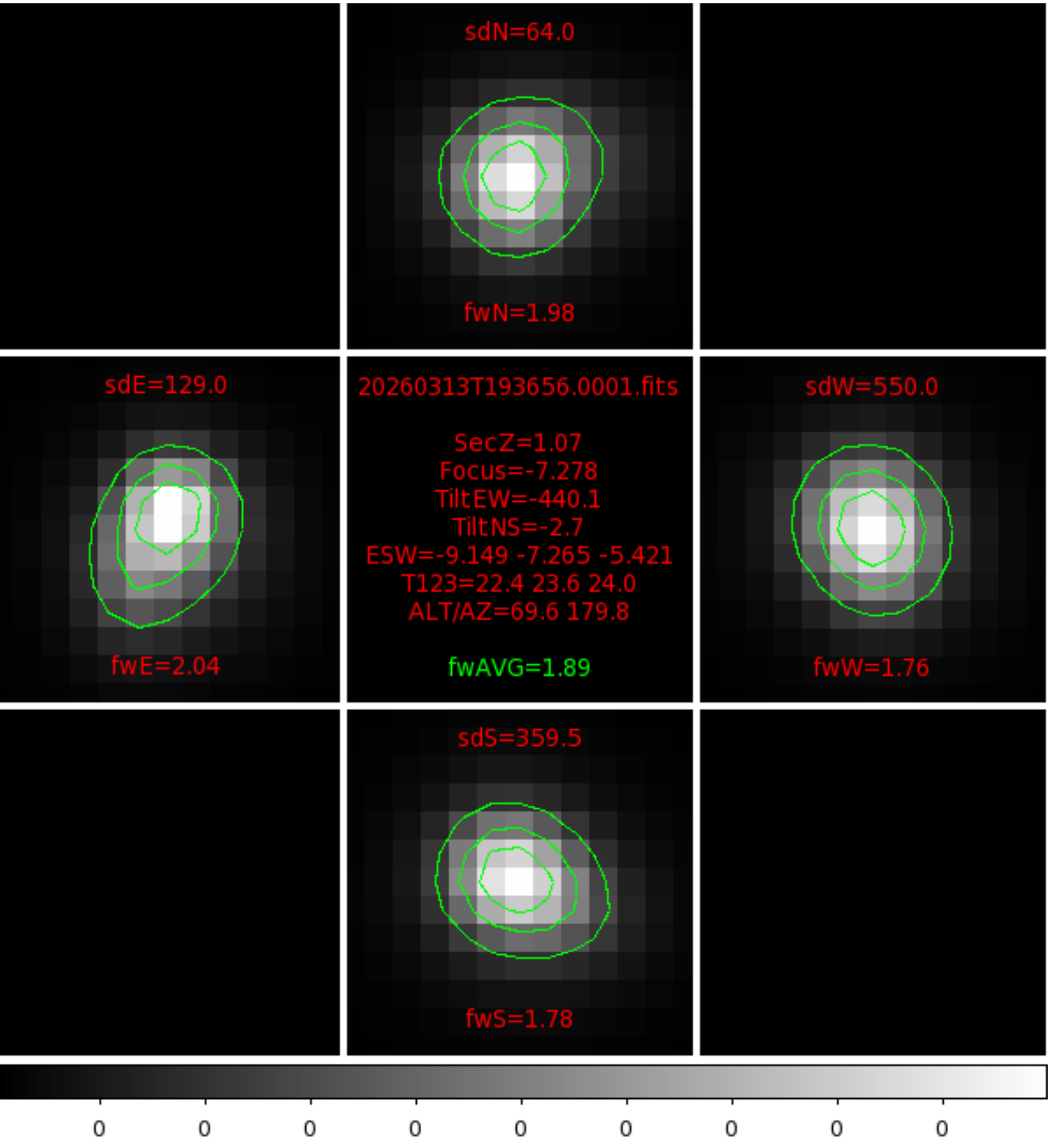
sdN=64.0
fwN=1.98
sdE=129.0
fwE=2.04
20260313T193656.0001.fits
SecZ=1.07
Focus=-7.278
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.149 -7.265 -5.421
T123=22.4 23.6 24.0
ALT/AZ=69.6 179.8
fwAVG=1.89
sdW=550.0
fwW=1.76
sdS=359.5
fwS=1.78
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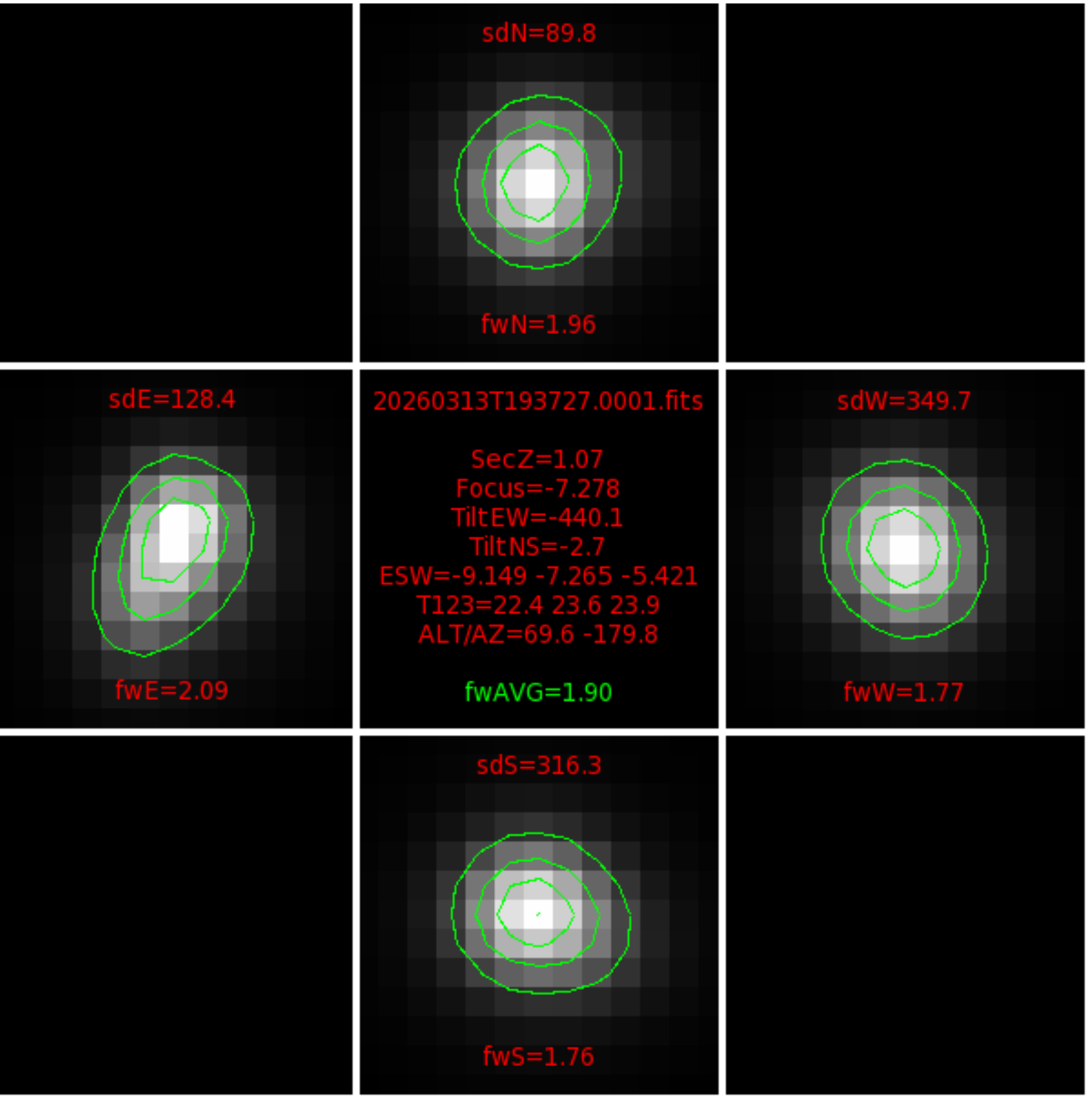
sdN=89.8
fwN=1.96
sdE=128.4
fwE=2.09
20260313T193727.0001.fits
SecZ=1.07
Focus=-7.278
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.149 -7.265 -5.421
T123=22.4 23.6 23.9
ALT/AZ=69.6 -179.8
fwAVG=1.90
sdW=349.7
fwW=1.77
sdS=316.3
fwS=1.76
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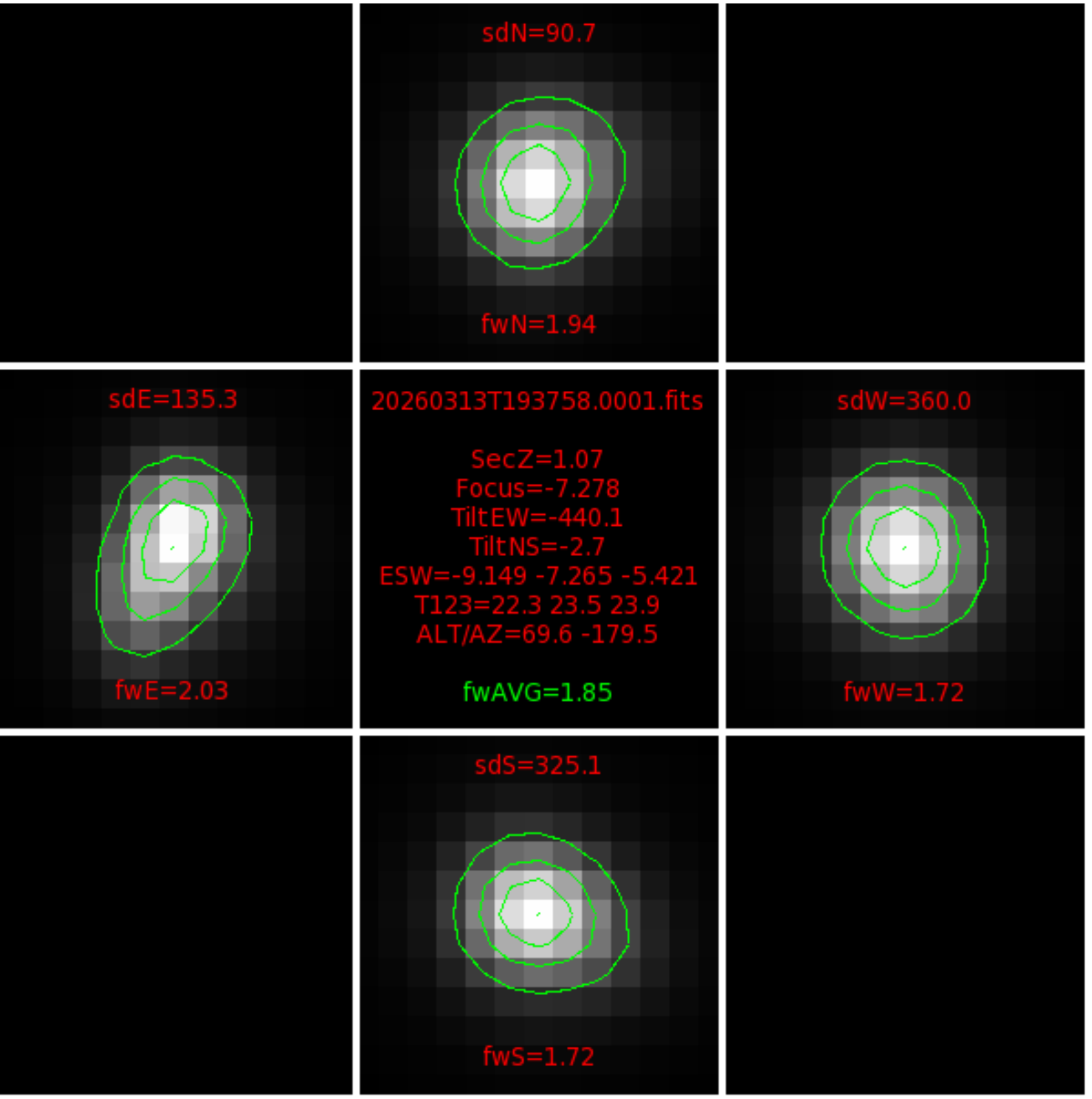
sdN=90.7
fwN=1.94
sdE=135.3
fwE=2.03
20260313T193758.0001.fits
SecZ=1.07
Focus=-7.278
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.149 -7.265 -5.421
T123=22.3 23.5 23.9
ALT/AZ=69.6 -179.5
fwAVG=1.85
sdW=360.0
fwW=1.72
sdS=325.1
fwS=1.72
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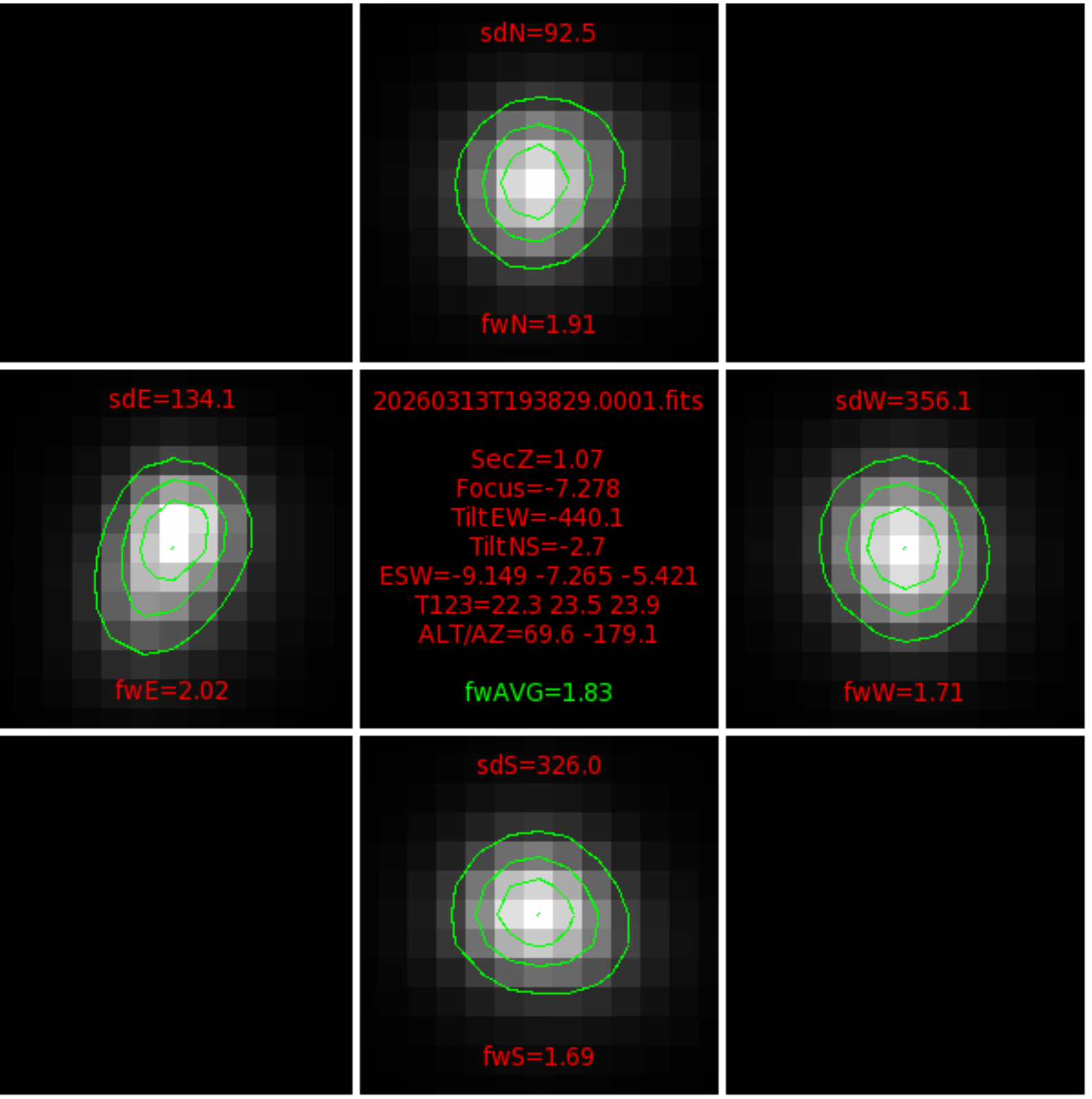
sdN=92.5
fwN=1.91
sdE=134.1
fwE=2.02
20260313T193829.0001.fits
SecZ=1.07
Focus=-7.278
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.149 -7.265 -5.421
T123=22.3 23.5 23.9
ALT/AZ=69.6 -179.1
fwAVG=1.83
sdW=356.1
fwW=1.71
sdS=326.0
fwS=1.69
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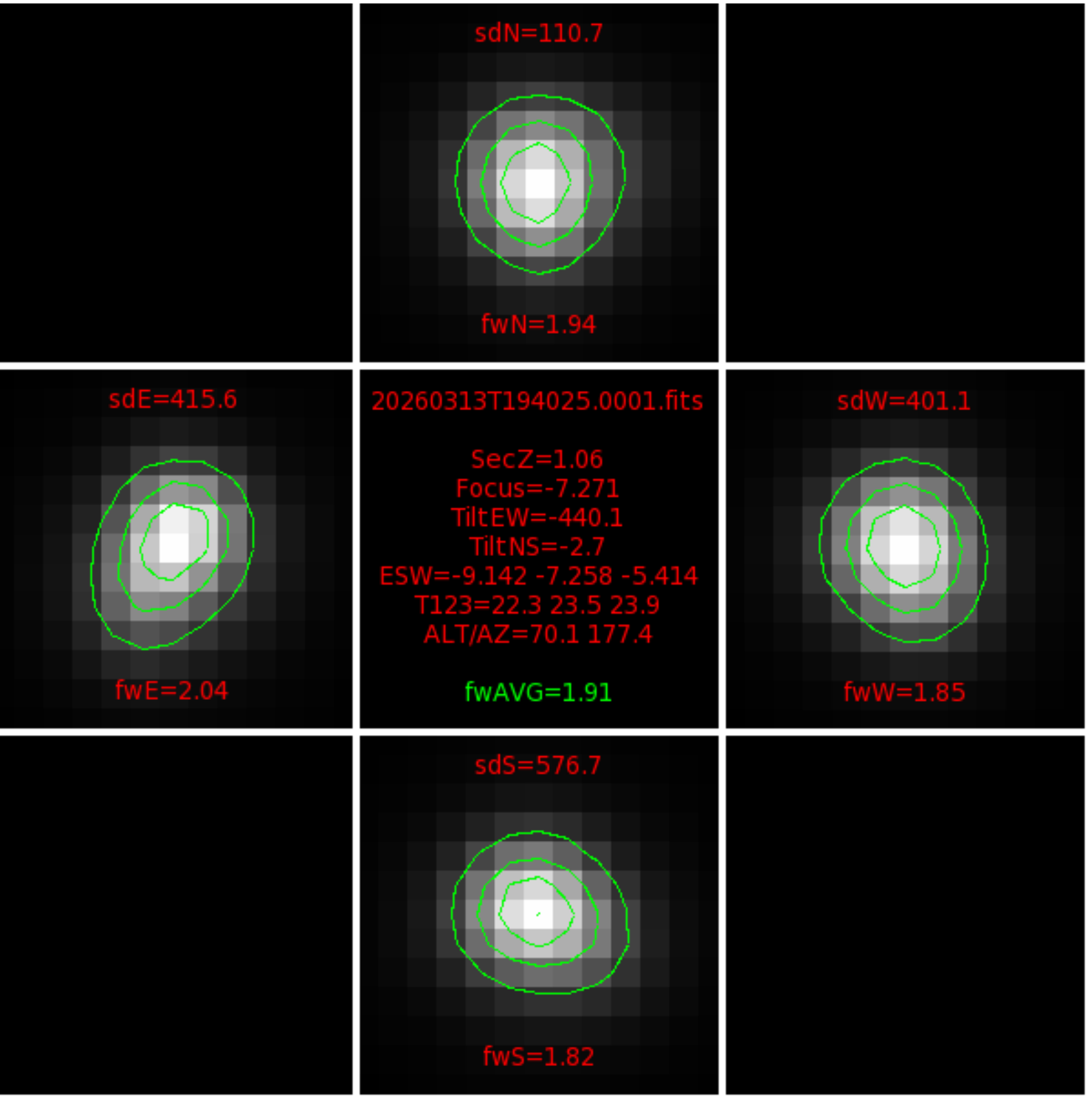
sdN=110.7
fwN=1.94
sdE=415.6
fwE=2.04
20260313T194025.0001.fits
SecZ=1.06
Focus=-7.271
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.142 -7.258 -5.414
T123=22.3 23.5 23.9
ALT/AZ=70.1 177.4
fwAVG=1.91
sdW=401.1
fwW=1.85
sdS=576.7
fwS=1.82
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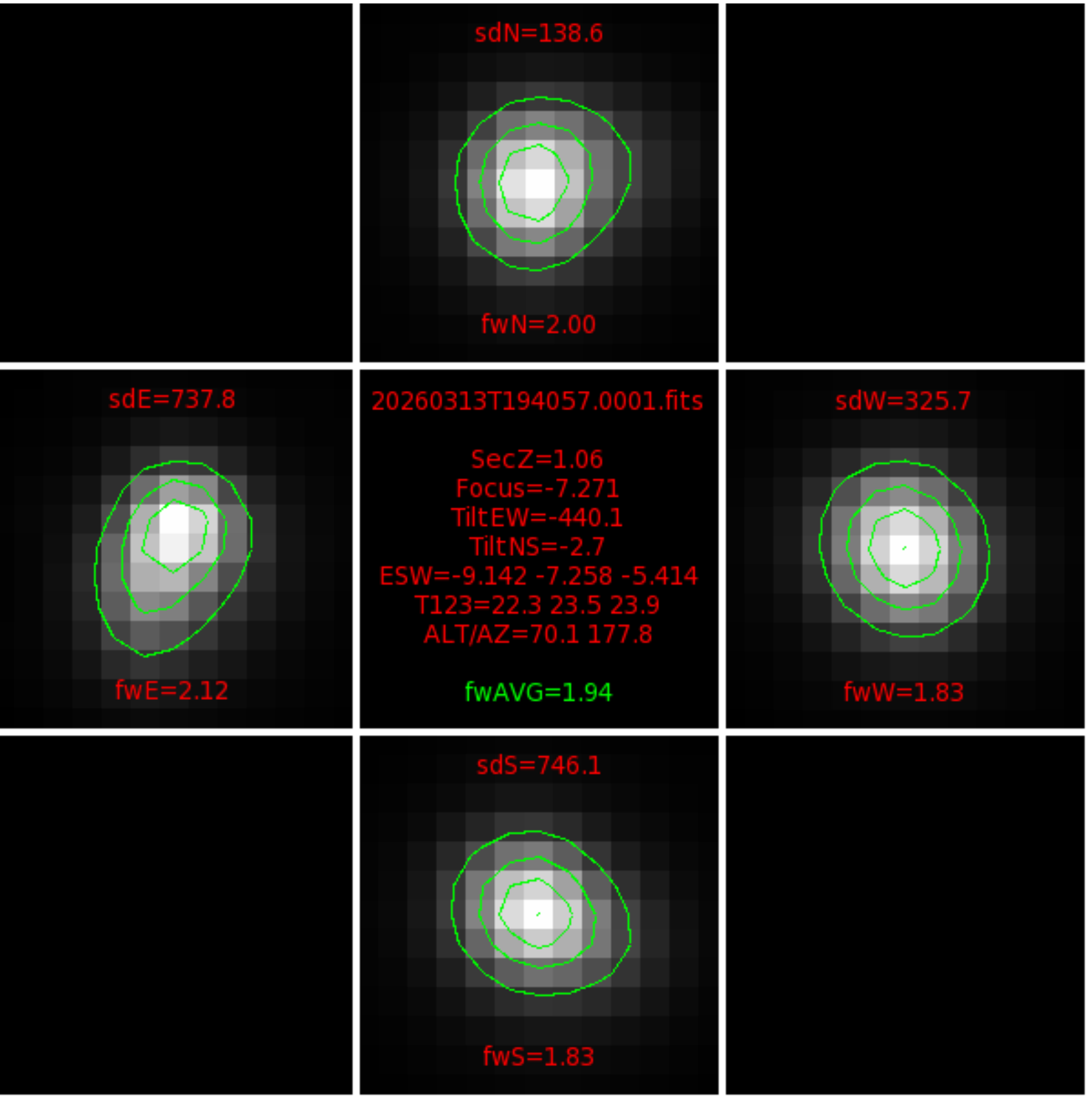
sdN=138.6
fwN=2.00
sdE=737.8
fwE=2.12
20260313T194057.0001.fits
SecZ=1.06
Focus=-7.271
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.142 -7.258 -5.414
T123=22.3 23.5 23.9
ALT/AZ=70.1 177.8
fwAVG=1.94
sdW=325.7
fwW=1.83
sdS=746.1
fwS=1.83
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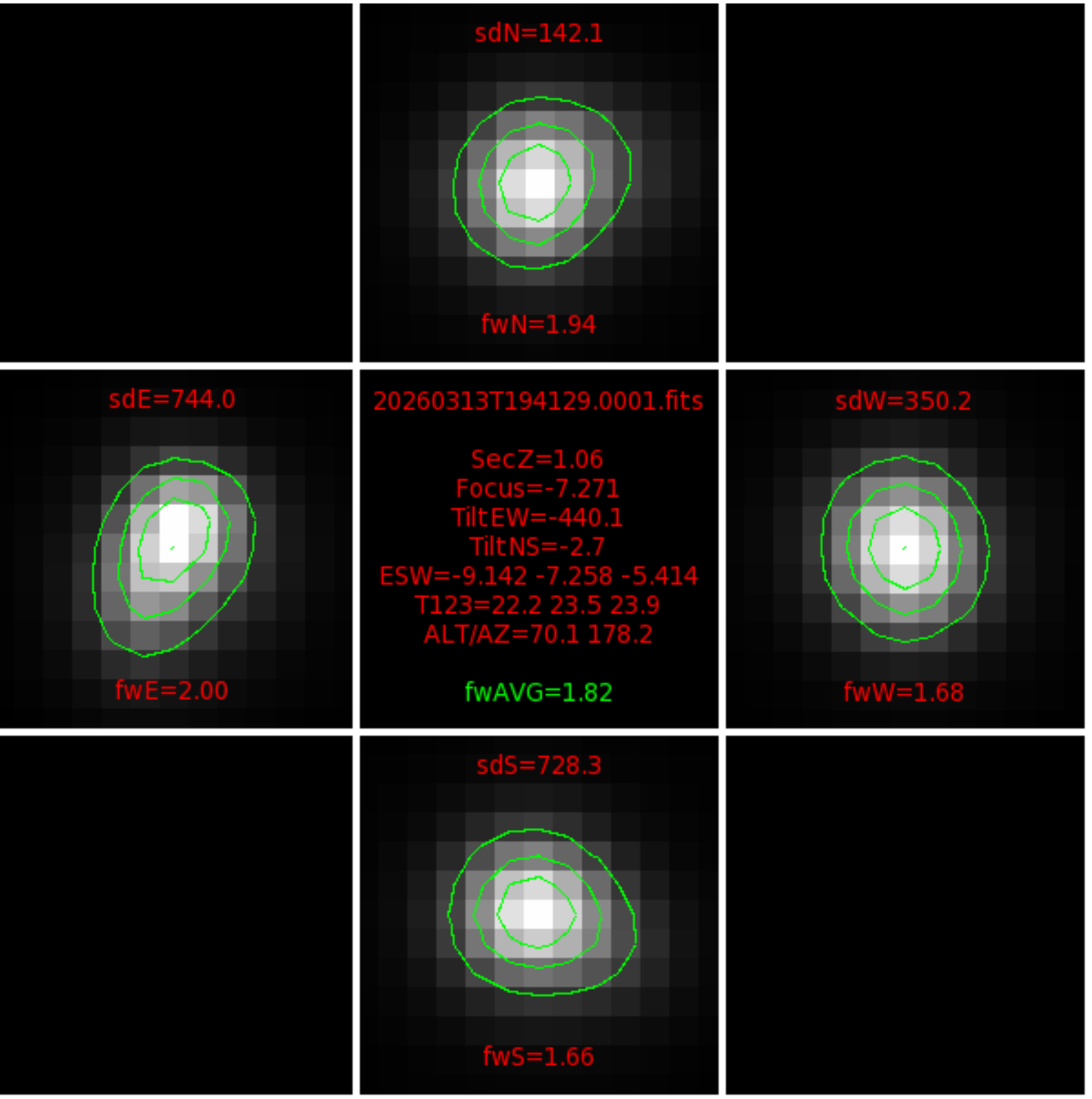
sdN=142.1
fwN=1.94
sdE=744.0
fwE=2.00
20260313T194129.0001.fits
SecZ=1.06
Focus=-7.271
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.142 -7.258 -5.414
T123=22.2 23.5 23.9
ALT/AZ=70.1 178.2
fwAVG=1.82
sdW=350.2
fwW=1.68
sdS=728.3
fwS=1.66
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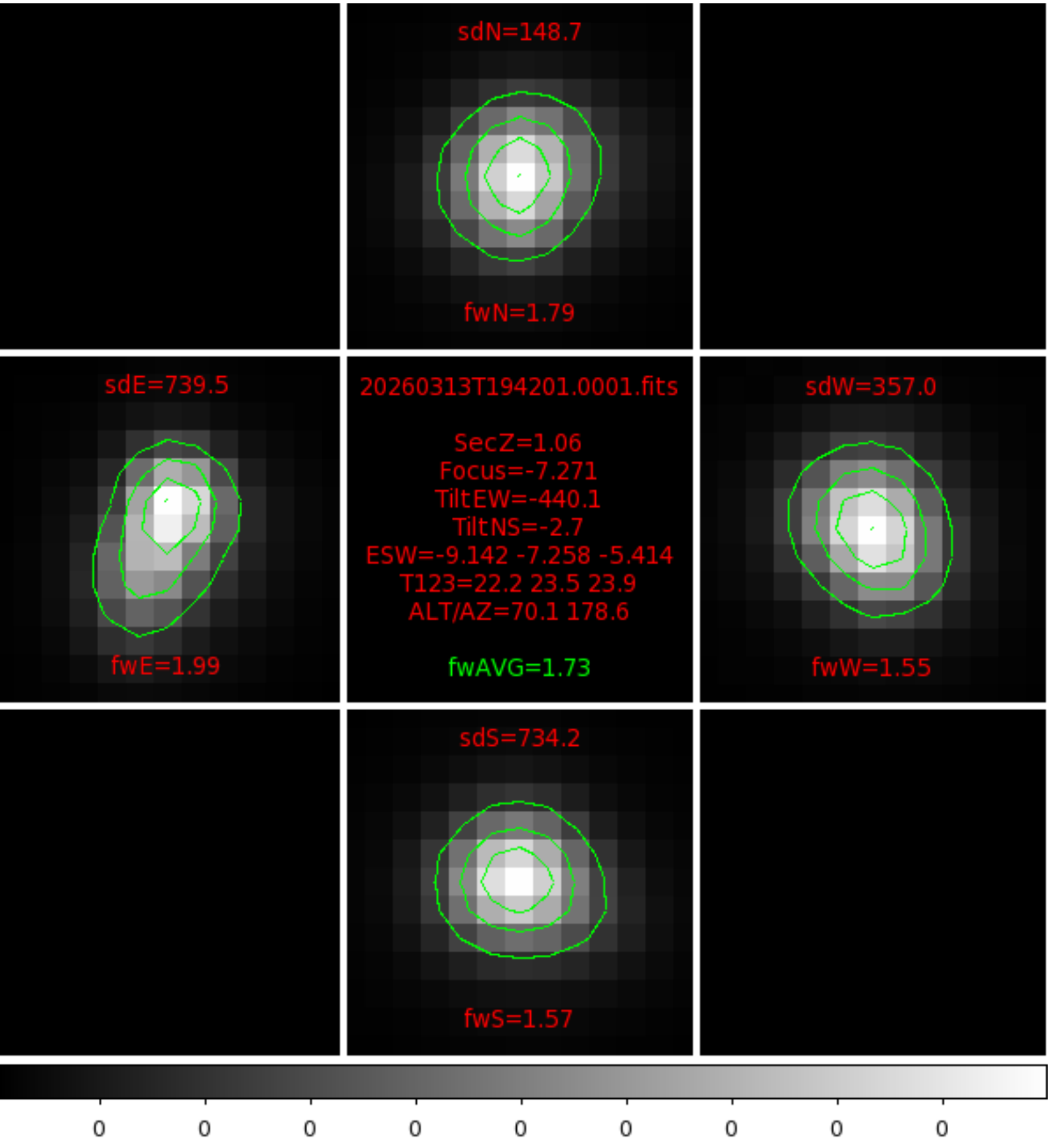
sdN=148.7
fwN=1.79
sdE=739.5
fwE=1.99
20260313T194201.0001.fits
SecZ=1.06
Focus=-7.271
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.142 -7.258 -5.414
T123=22.2 23.5 23.9
ALT/AZ=70.1 178.6
fwAVG=1.73
sdW=357.0
fwW=1.55
sdS=734.2
fwS=1.57
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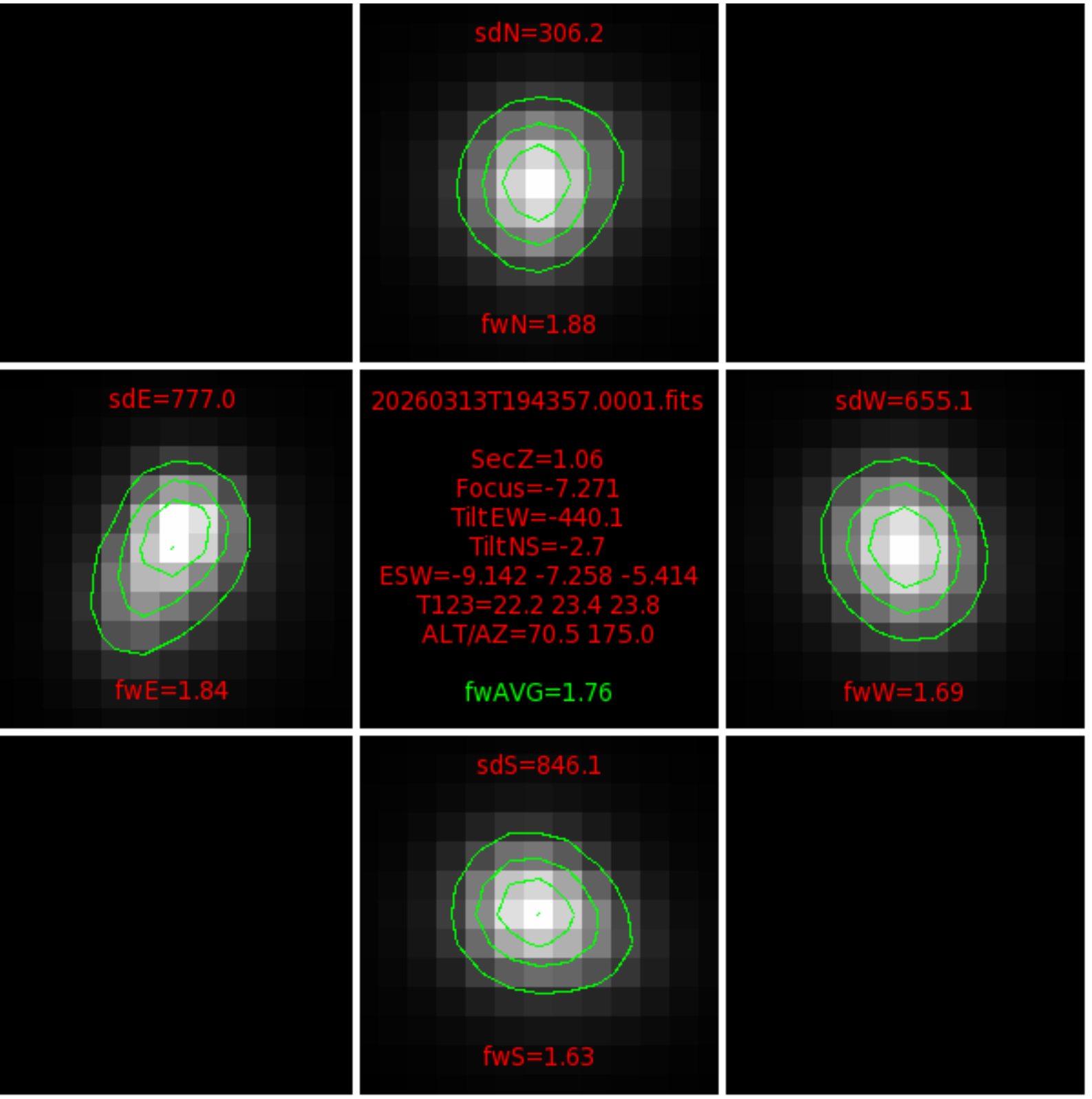
sdN=306.2
fwN=1.88
sdE=777.0
fwE=1.84
20260313T194357.0001.fits
SecZ=1.06
Focus=-7.271
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.142 -7.258 -5.414
T123=22.2 23.4 23.8
ALT/AZ=70.5 175.0
fwAVG=1.76
sdW=655.1
fwW=1.69
sdS=846.1
fwS=1.63
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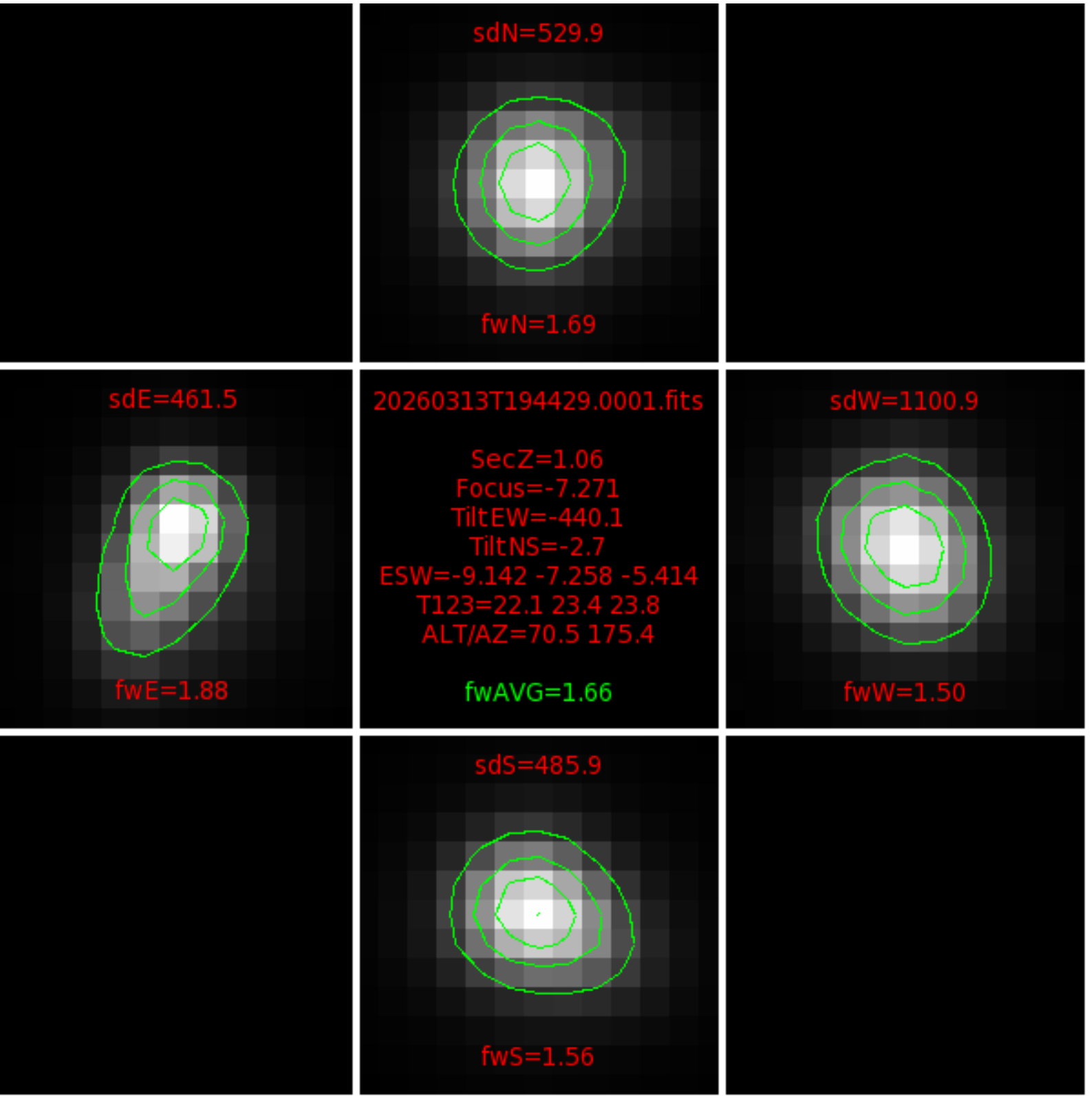
sdN=529.9
fwN=1.69
sdE=461.5
fwE=1.88
20260313T194429.0001.fits
SecZ=1.06
Focus=-7.271
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.142 -7.258 -5.414
T123=22.1 23.4 23.8
ALT/AZ=70.5 175.4
fwAVG=1.66
sdW=1100.9
fwW=1.50
sdS=485.9
fwS=1.56
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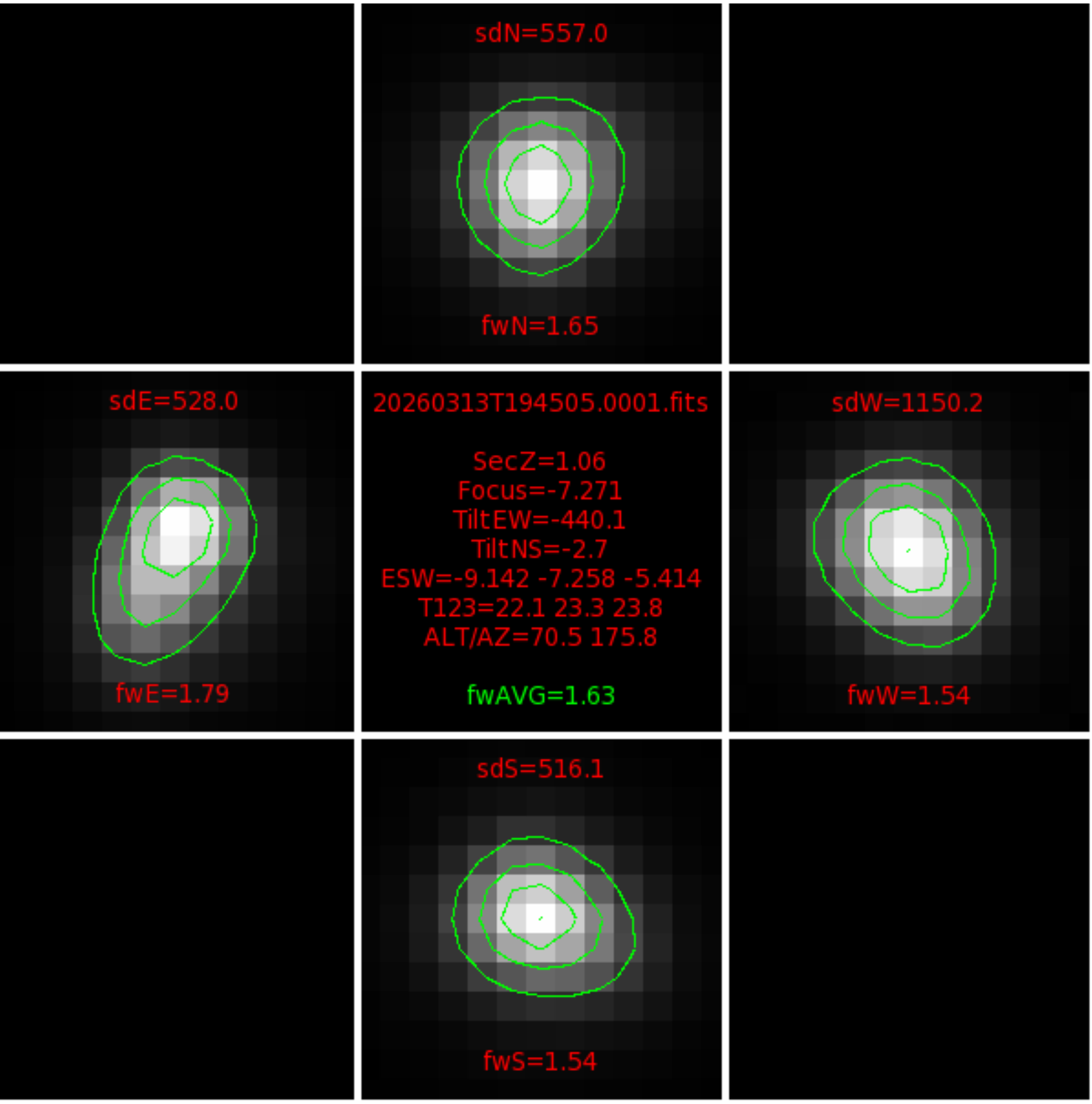
sdN=557.0
fwN=1.65
sdE=528.0
fwE=1.79
20260313T194505.0001.fits
SecZ=1.06
Focus=-7.271
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.142 -7.258 -5.414
T123=22.1 23.3 23.8
ALT/AZ=70.5 175.8
fwAVG=1.63
sdW=1150.2
fwW=1.54
sdS=516.1
fwS=1.54
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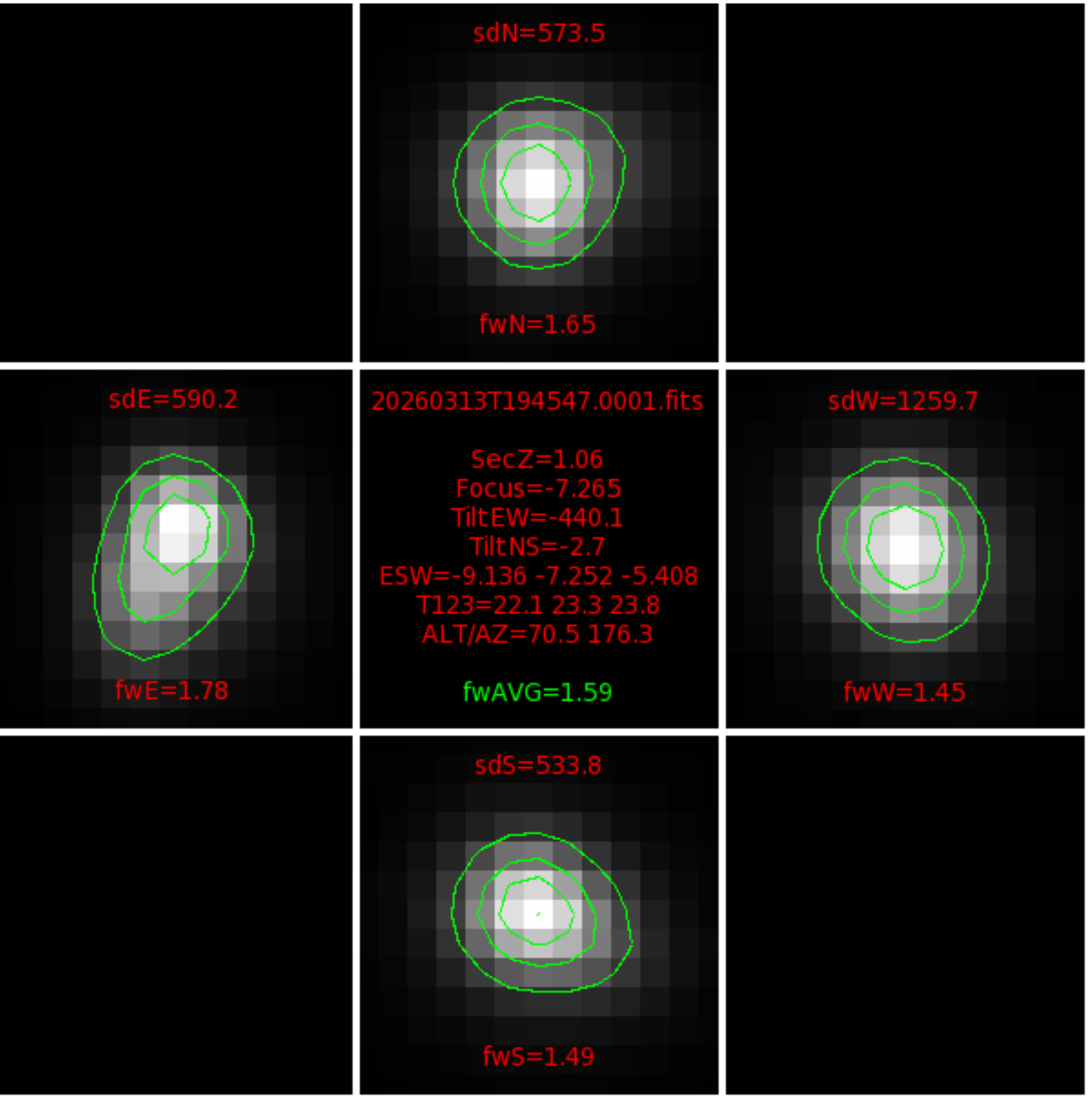
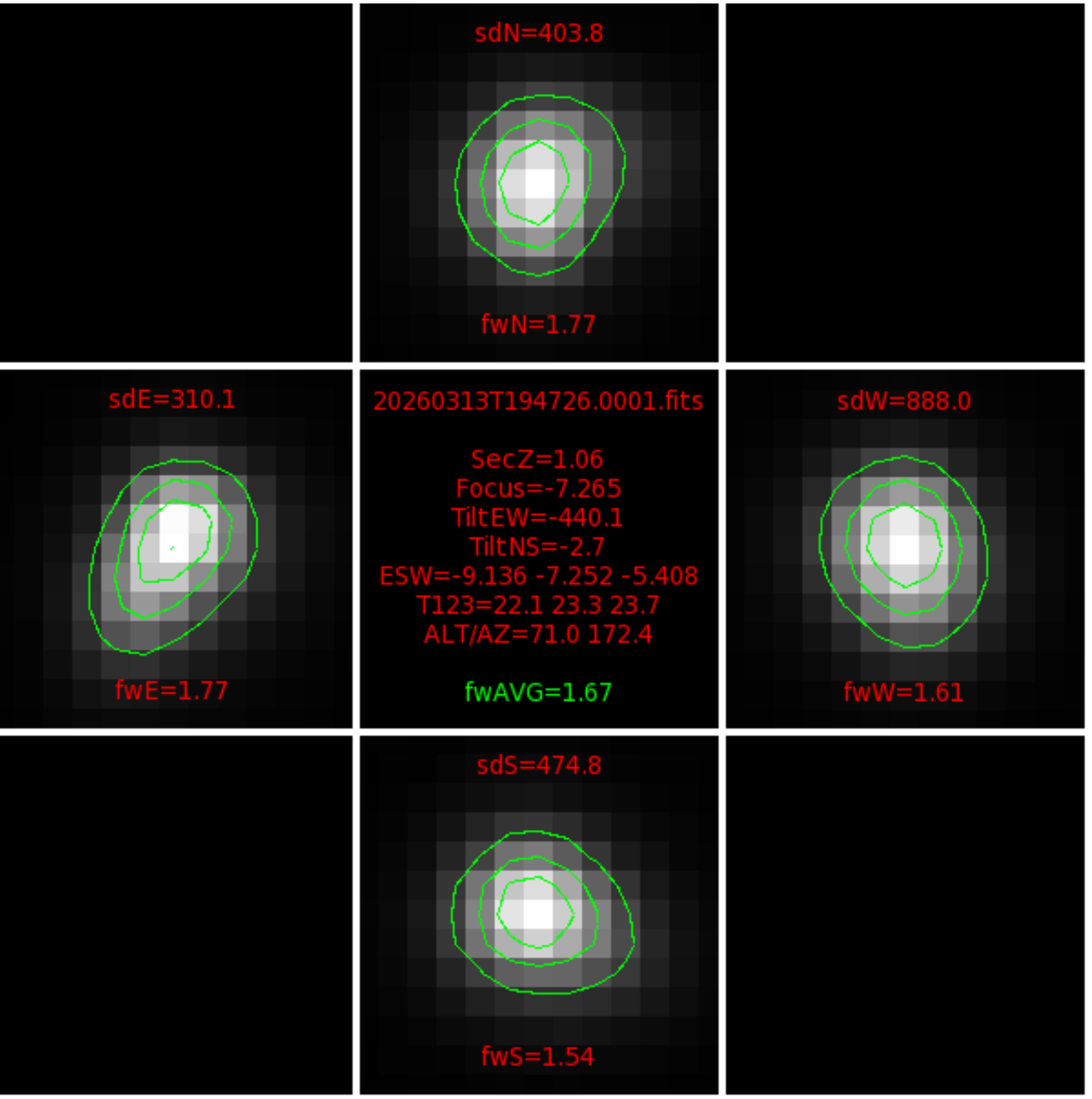

sdN=573.5
fwN=1.65
sdE=590.2
fwE=1.78
20260313T194547.0001.fits
SecZ=1.06
Focus=-7.265
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.136 -7.252 -5.408
T123=22.1 23.3 23.8
ALT/AZ=70.5 176.3
fwAVG=1.59
sdW=1259.7
fwW=1.45
sdS=533.8
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=403.8
fwN=1.77
sdE=310.1
fwE=1.77
20260313T194726.0001.fits
SecZ=1.06
Focus=-7.265
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.136 -7.252 -5.408
T123=22.1 23.3 23.7
ALT/AZ=71.0 172.4
fwAVG=1.67
sdW=888.0
fwW=1.61
sdS=474.8
fwS=1.54
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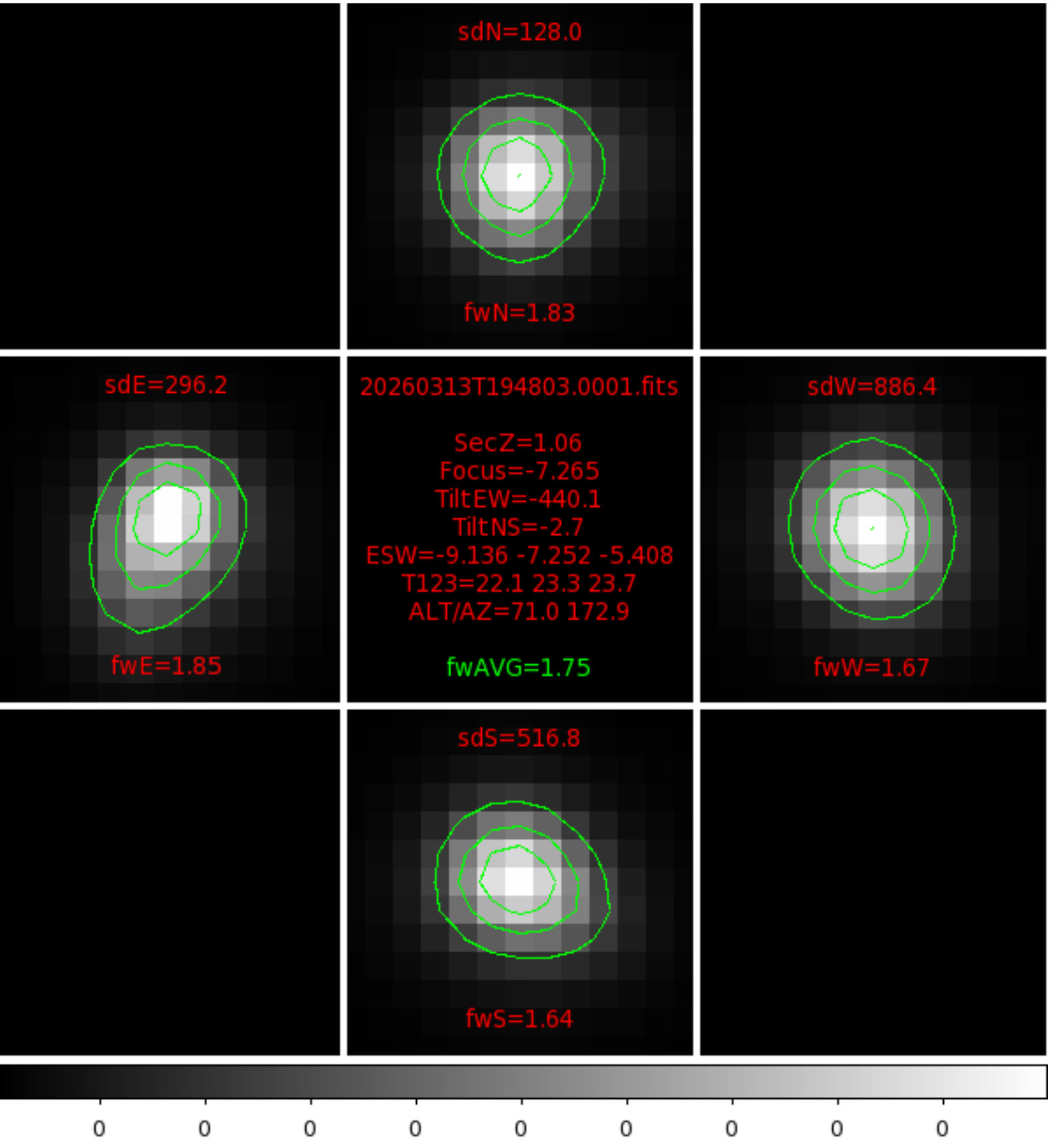
sdN=128.0
fwN=1.83
sdE=296.2
fwE=1.85
20260313T194803.0001.fits
SecZ=1.06
Focus=-7.265
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.136 -7.252 -5.408
T123=22.1 23.3 23.7
ALT/AZ=71.0 172.9
fwAVG=1.75
sdW=886.4
fwW=1.67
sdS=516.8
fwS=1.64
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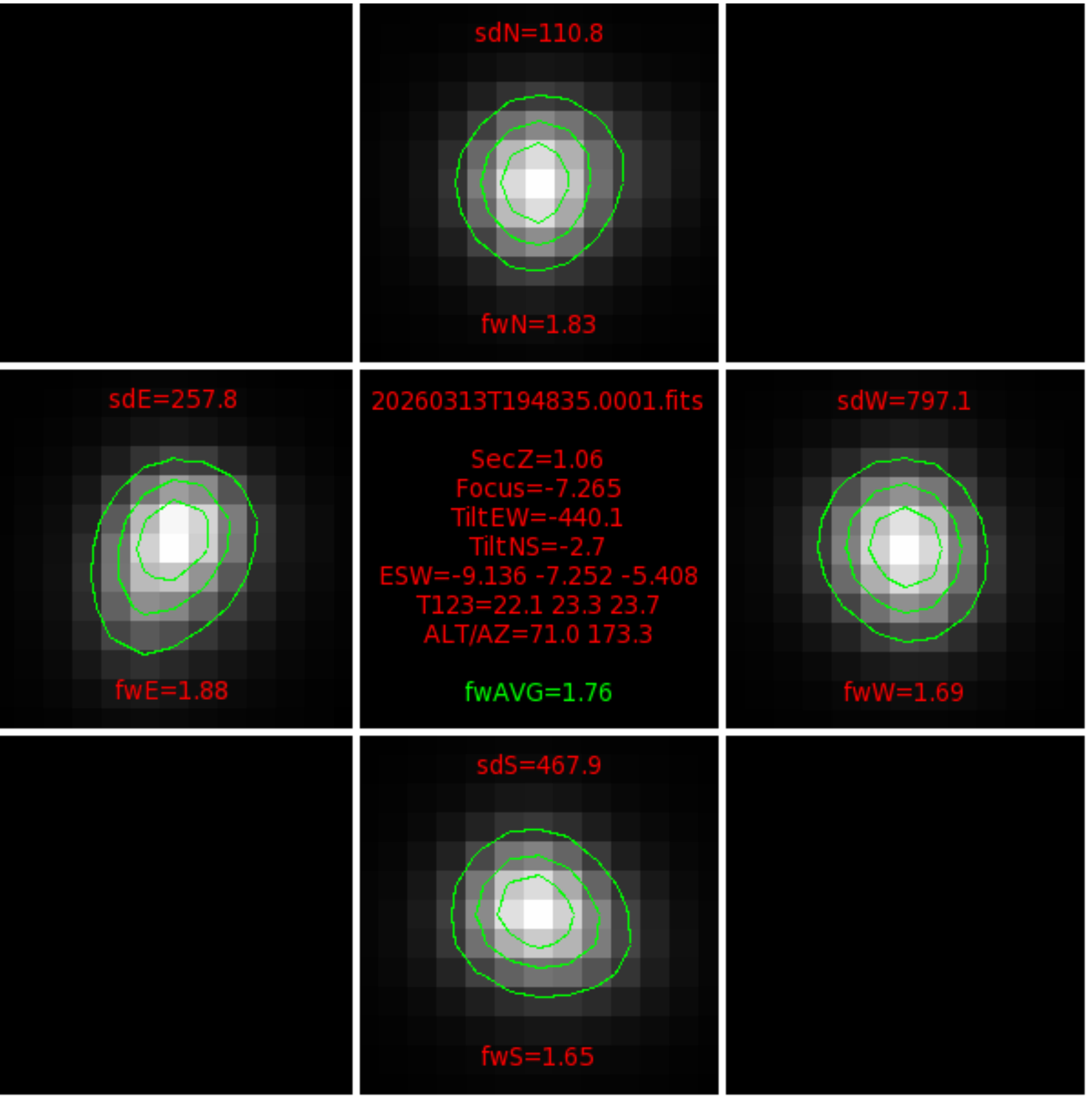
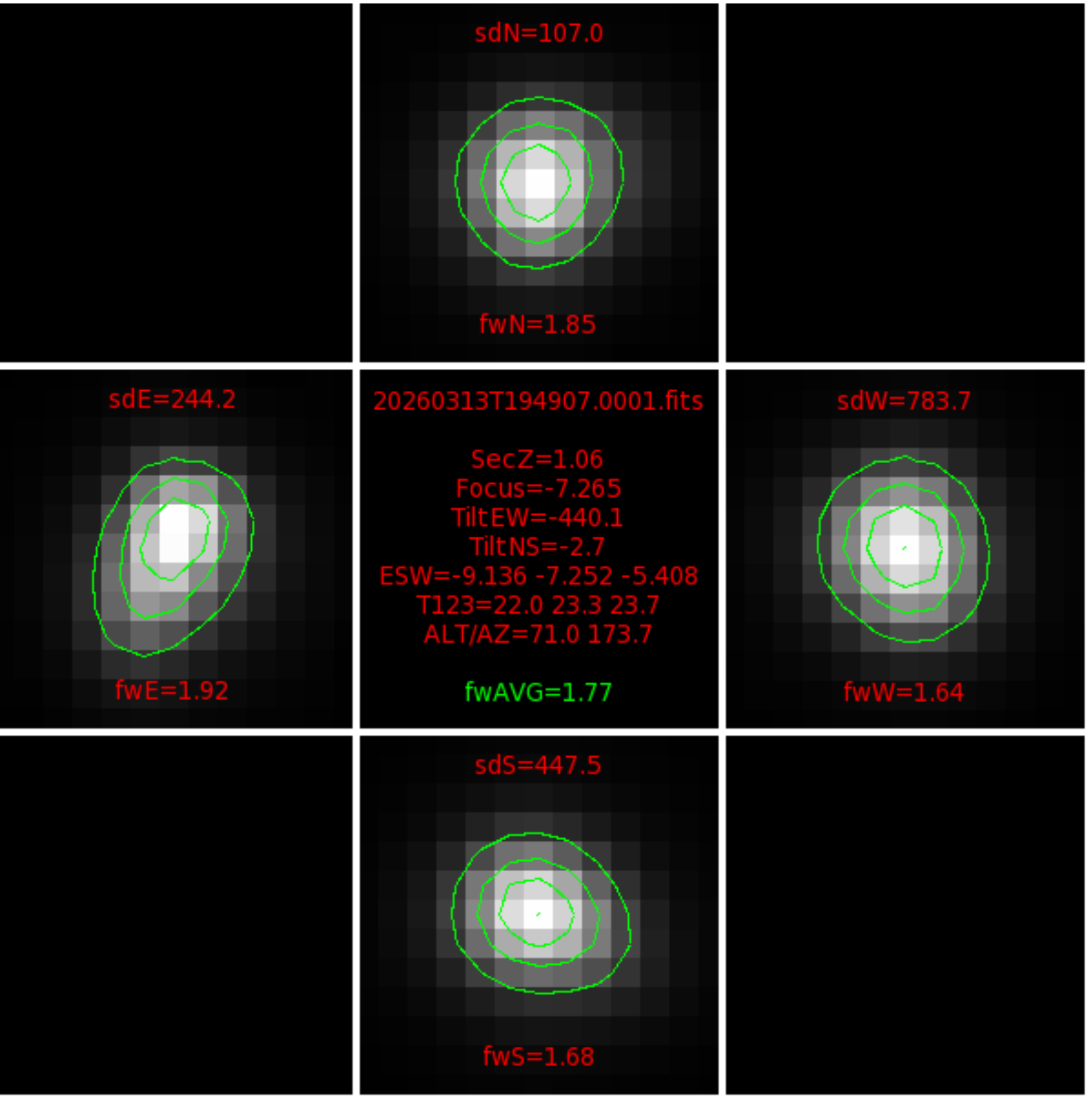

sdN=110.8
fwN=1.83
sdE=257.8
fwE=1.88
20260313T194835.0001.fits
SecZ=1.06
Focus=-7.265
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.136 -7.252 -5.408
T123=22.1 23.3 23.7
ALT/AZ=71.0 173.3
fwAVG=1.76
sdW=797.1
fwW=1.69
sdS=467.9
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=107.0
fwN=1.85
sdE=244.2
fwE=1.92
20260313T194907.0001.fits
SecZ=1.06
Focus=-7.265
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.136 -7.252 -5.408
T123=22.0 23.3 23.7
ALT/AZ=71.0 173.7
fwAVG=1.77
sdW=783.7
fwW=1.64
sdS=447.5
fwS=1.68
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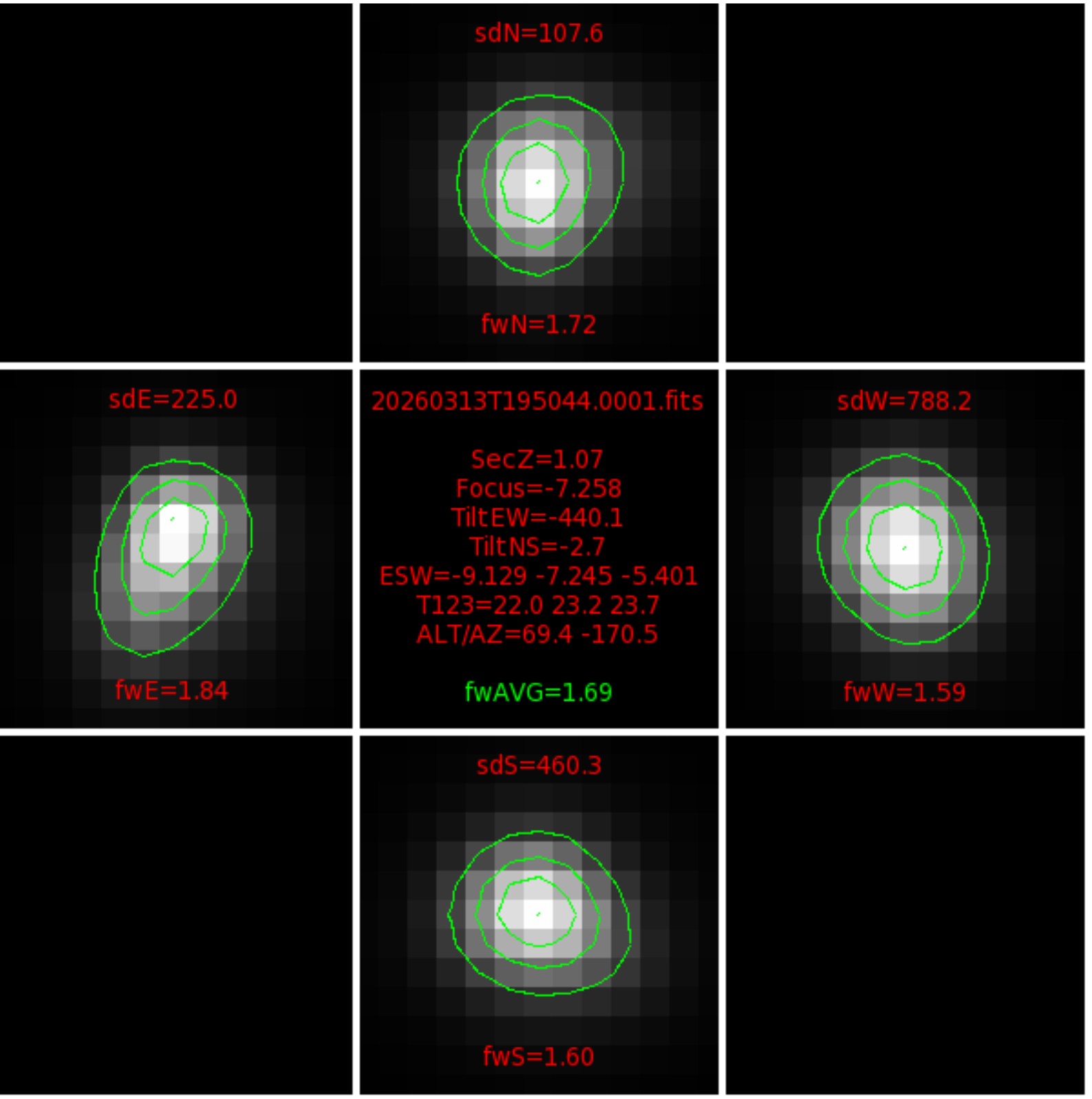
sdN=107.6
fwN=1.72
sdE=225.0
fwE=1.84
20260313T195044.0001.fits
SecZ=1.07
Focus=-7.258
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.129 -7.245 -5.401
T123=22.0 23.2 23.7
ALT/AZ=69.4 -170.5
fwAVG=1.69
sdW=788.2
fwW=1.59
sdS=460.3
fwS=1.60
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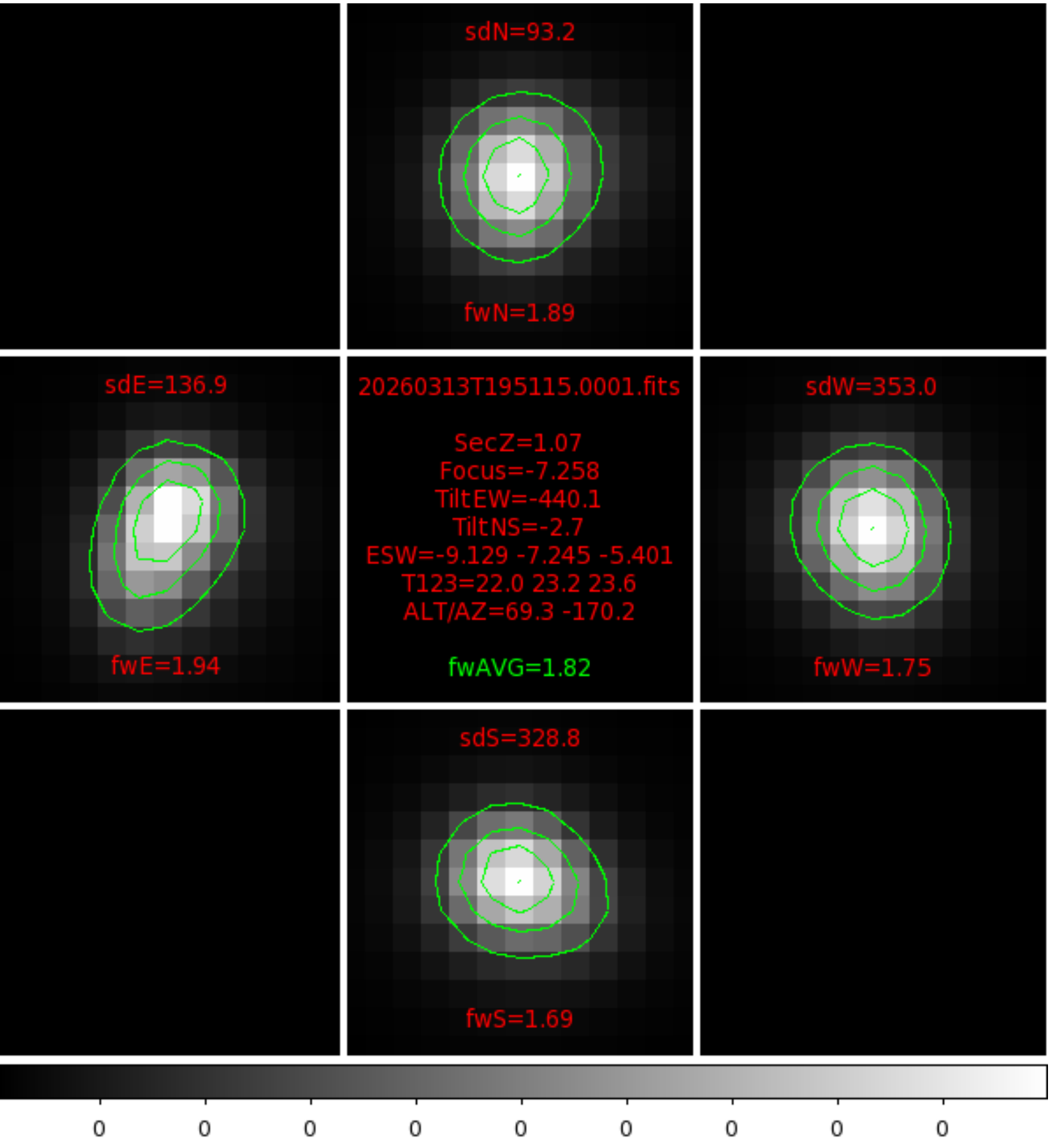
sdN=93.2
fwN=1.89
sdE=136.9
fwE=1.94
20260313T195115.0001.fits
SecZ=1.07
Focus=-7.258
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.129 -7.245 -5.401
T123=22.0 23.2 23.6
ALT/AZ=69.3 -170.2
fwAVG=1.82
sdW=353.0
fwW=1.75
sdS=328.8
fwS=1.69
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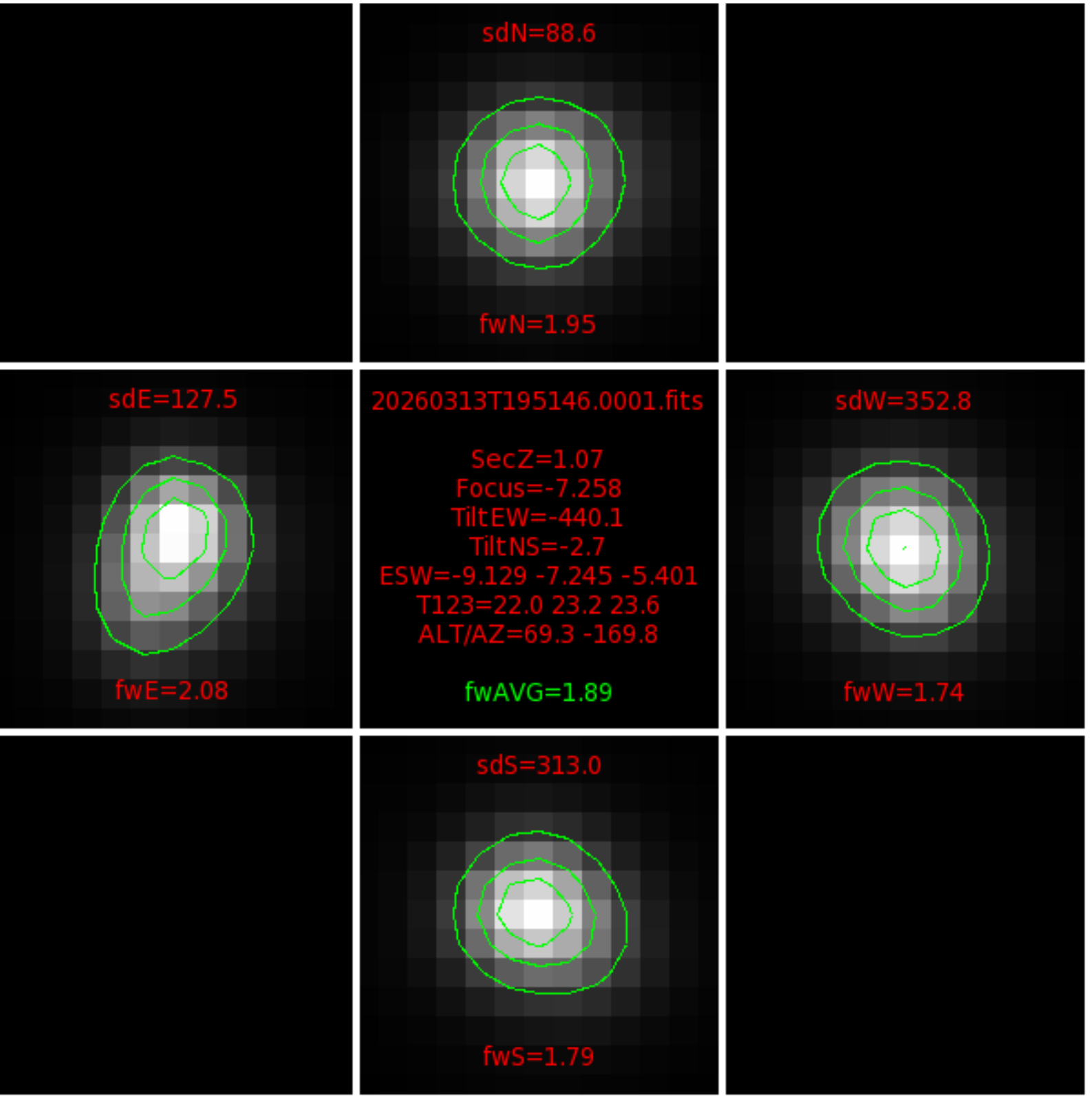
sdN=88.6
fwN=1.95
sdE=127.5
fwE=2.08
20260313T195146.0001.fits
SecZ=1.07
Focus=-7.258
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.129 -7.245 -5.401
T123=22.0 23.2 23.6
ALT/AZ=69.3 -169.8
fwAVG=1.89
sdW=352.8
fwW=1.74
sdS=313.0
fwS=1.79
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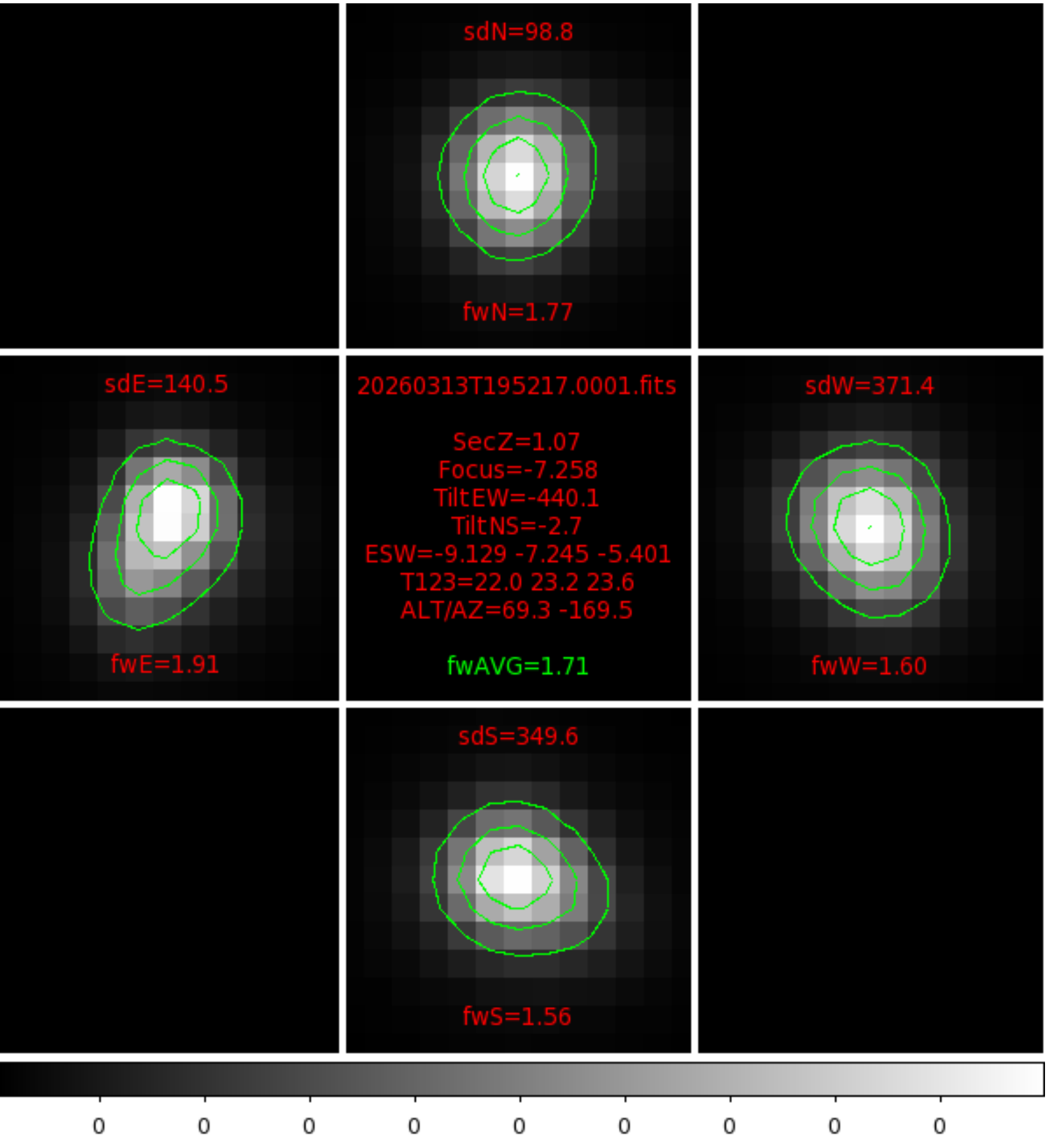
sdN=98.8
fwN=1.77
sdE=140.5
fwE=1.91
20260313T195217.0001.fits
SecZ=1.07
Focus=-7.258
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.129 -7.245 -5.401
T123=22.0 23.2 23.6
ALT/AZ=69.3 -169.5
fwAVG=1.71
sdW=371.4
fwW=1.60
sdS=349.6
fwS=1.56
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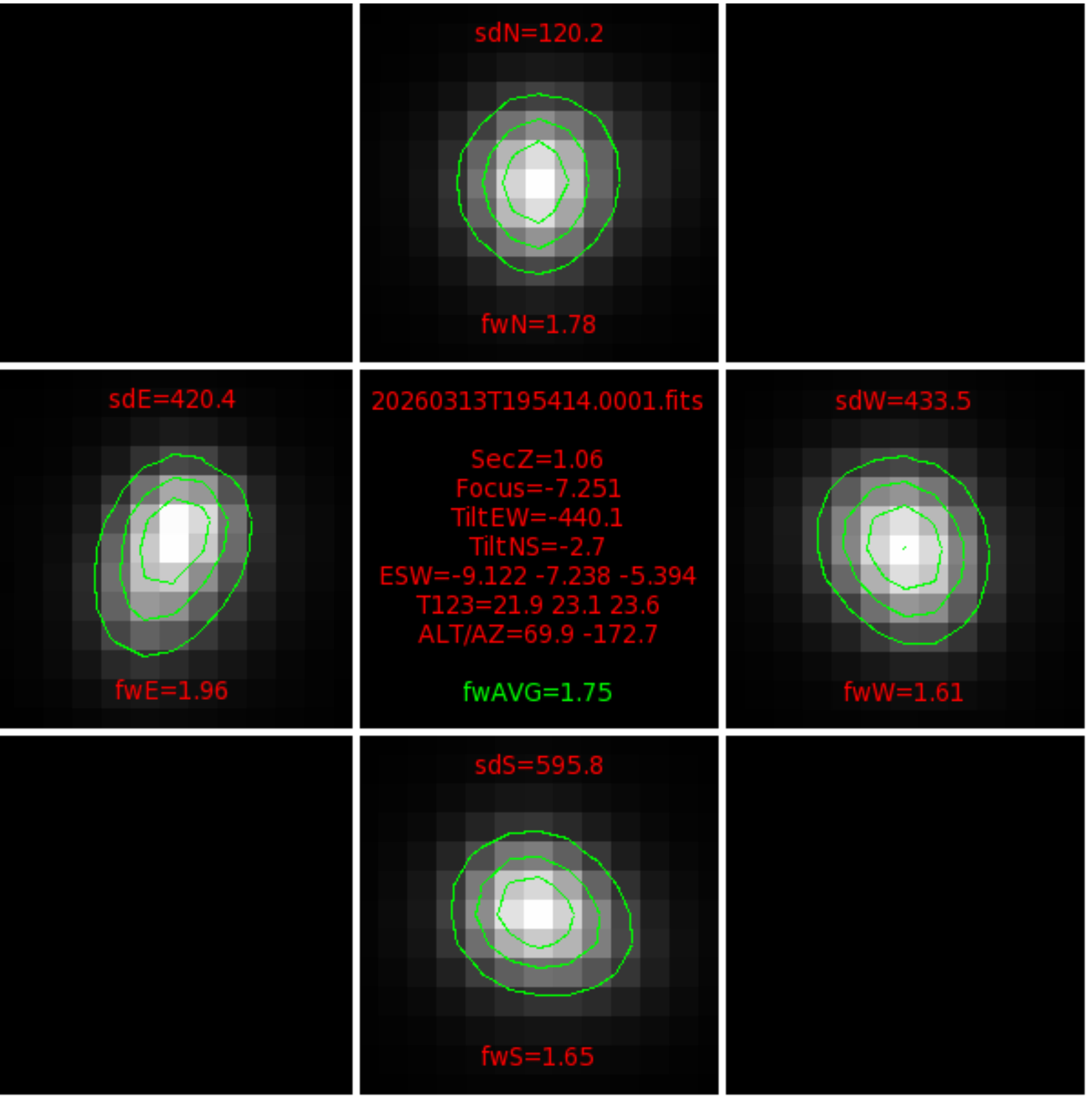
sdN=120.2
fwN=1.78
sdE=420.4
fwE=1.96
20260313T195414.0001.fits
SecZ=1.06
Focus=-7.251
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.122 -7.238 -5.394
T123=21.9 23.1 23.6
ALT/AZ=69.9 -172.7
fwAVG=1.75
sdW=433.5
fwW=1.61
sdS=595.8
fwS=1.65
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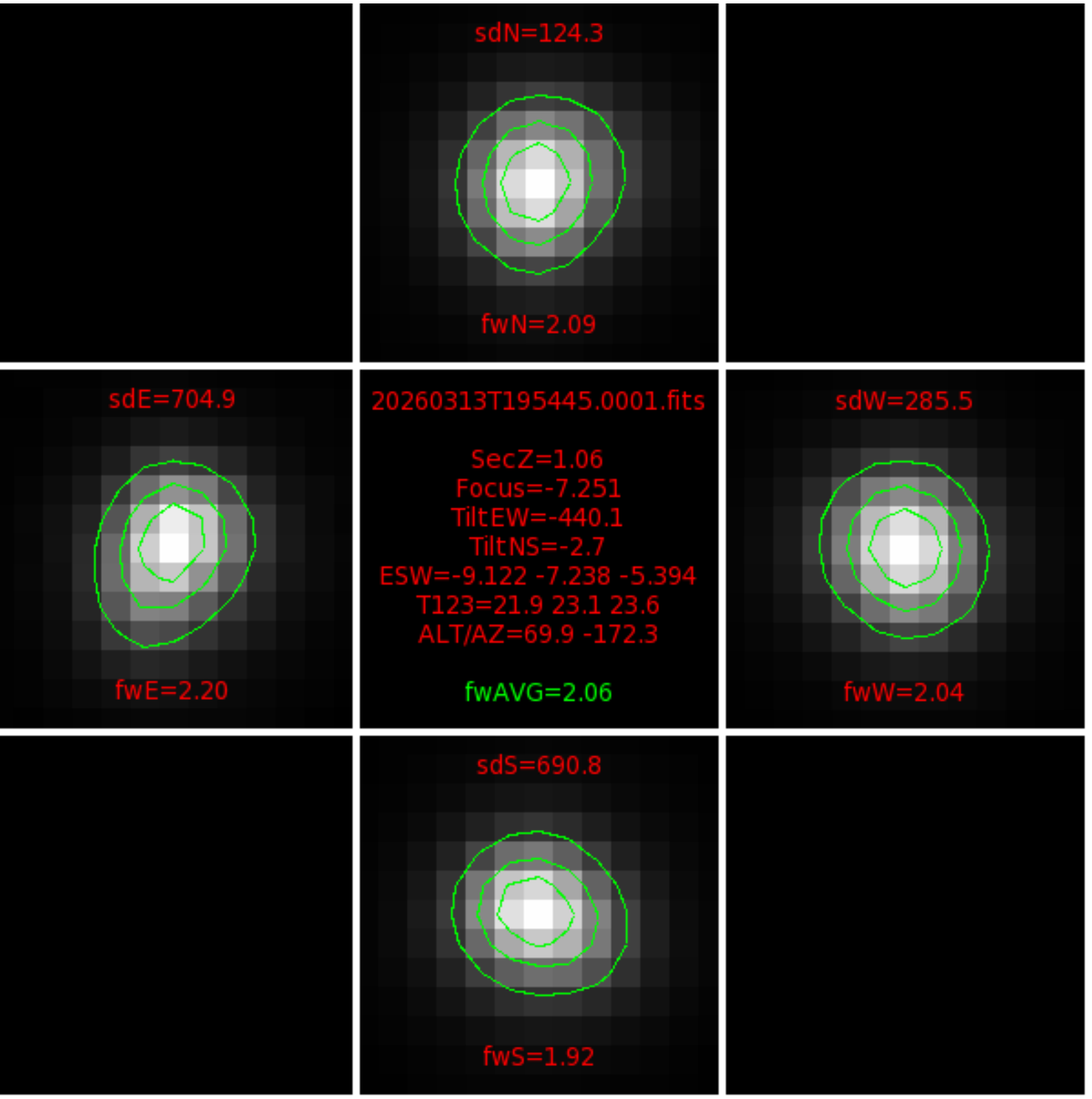
sdN=124.3
fwN=2.09
sdE=704.9
fwE=2.20
20260313T195445.0001.fits
SecZ=1.06
Focus=-7.251
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.122 -7.238 -5.394
T123=21.9 23.1 23.6
ALT/AZ=69.9 -172.3
fwAVG=2.06
sdW=285.5
fwW=2.04
sdS=690.8
fwS=1.92
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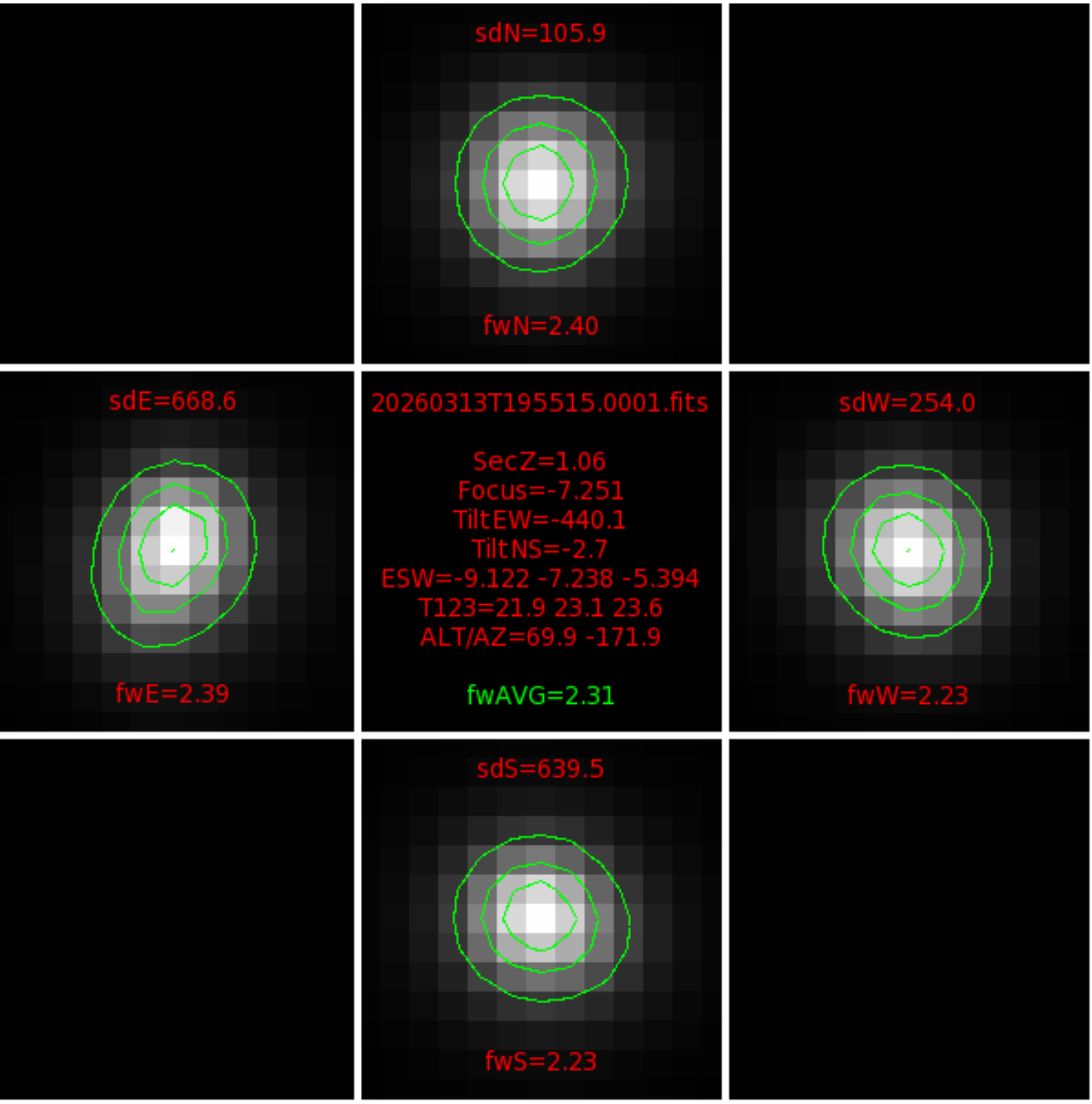
sdN=105.9
fwN=2.40
sdE=668.6
fwE=2.39
20260313T195515.0001.fits
SecZ=1.06
Focus=-7.251
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.122 -7.238 -5.394
T123=21.9 23.1 23.6
ALT/AZ=69.9 -171.9
fwAVG=2.31
sdW=254.0
fwW=2.23
sdS=639.5
fwS=2.23
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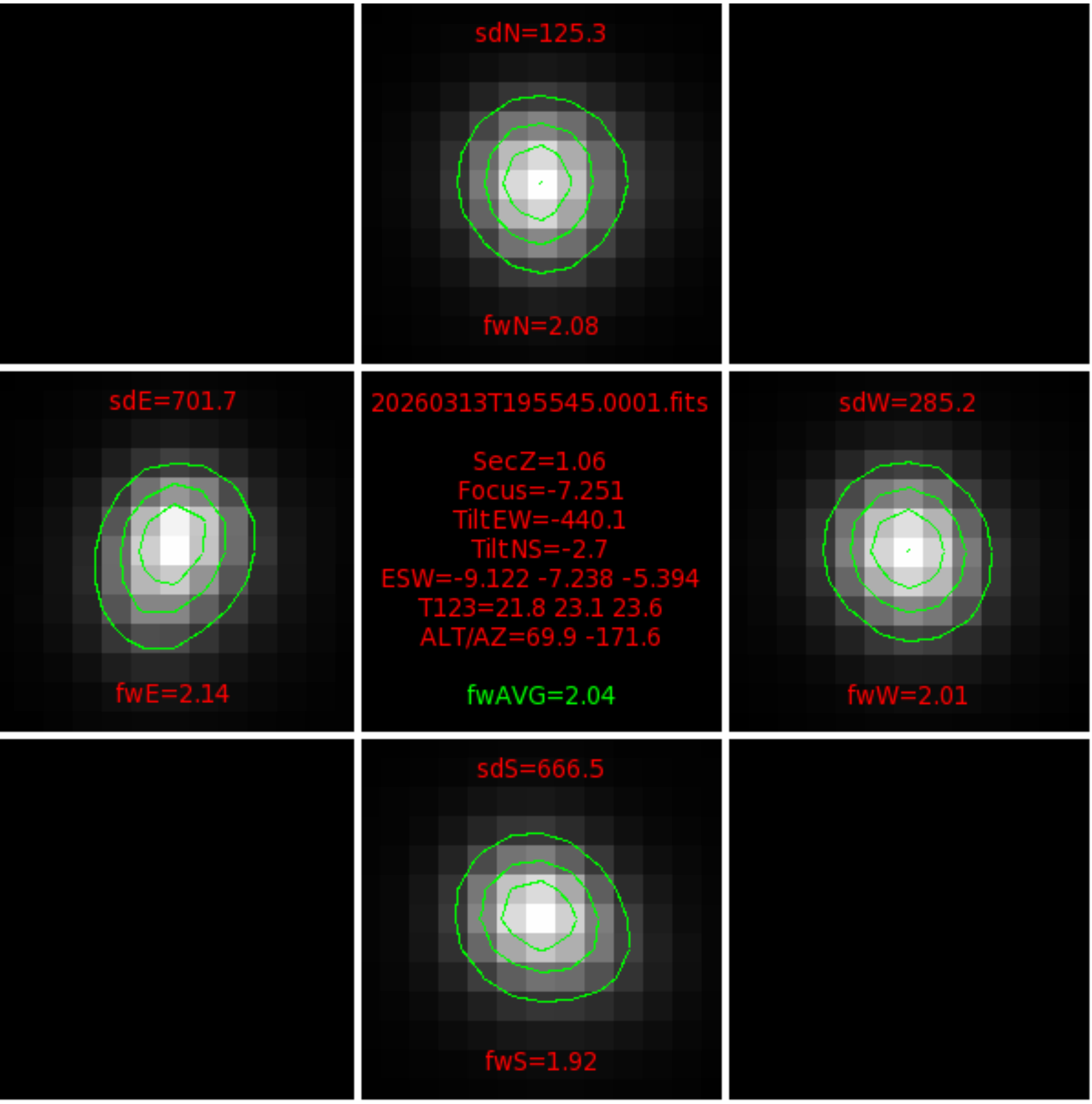
sdN=125.3
fwN=2.08
sdE=701.7
fwE=2.14
20260313T195545.0001.fits
SecZ=1.06
Focus=-7.251
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.122 -7.238 -5.394
T123=21.8 23.1 23.6
ALT/AZ=69.9 -171.6
fwAVG=2.04
sdW=285.2
fwW=2.01
sdS=666.5
fwS=1.92
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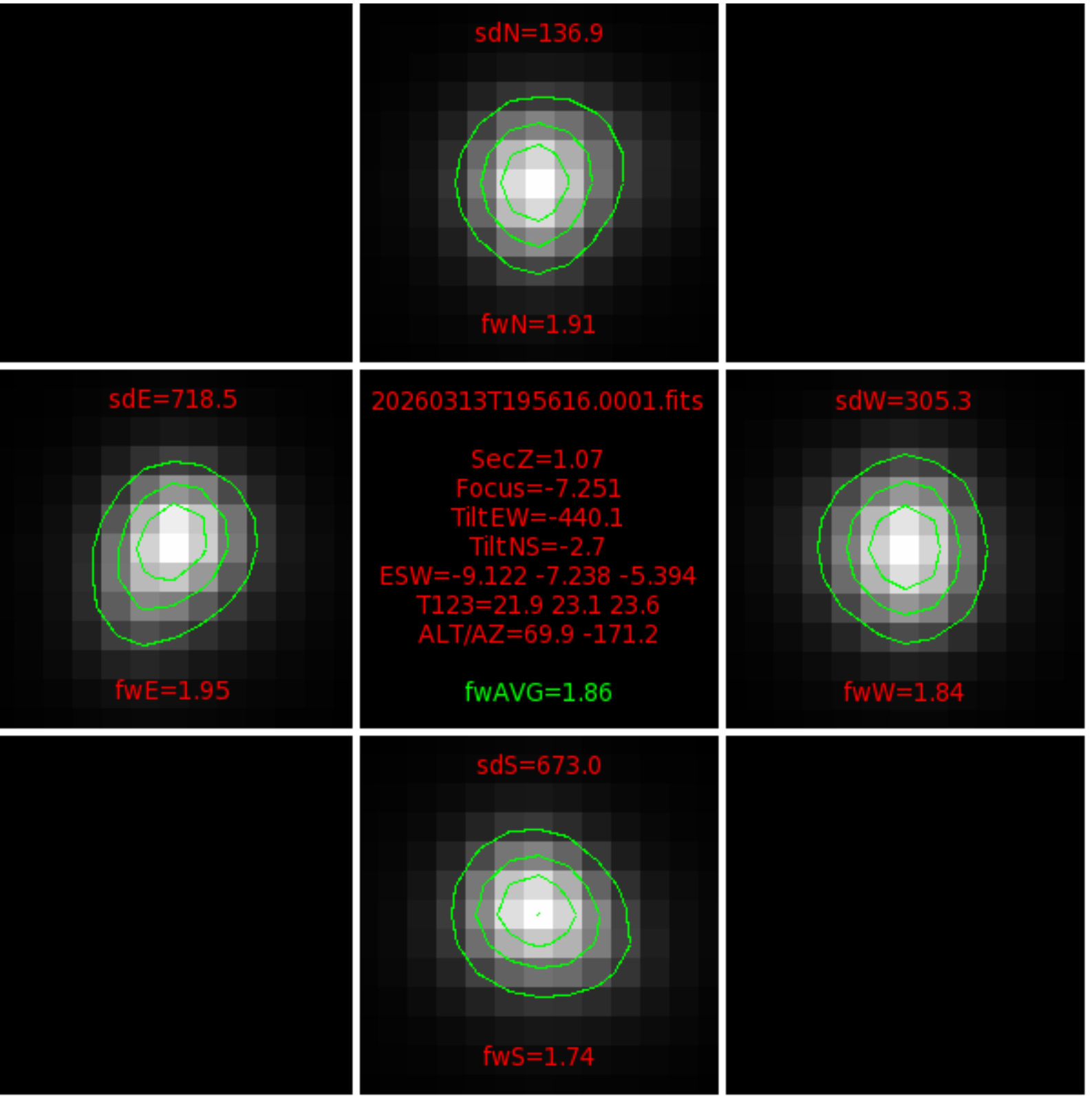
sdN=136.9
fwN=1.91
sdE=718.5
fwE=1.95
20260313T195616.0001.fits
SecZ=1.07
Focus=-7.251
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.122 -7.238 -5.394
T123=21.9 23.1 23.6
ALT/AZ=69.9 -171.2
fwAVG=1.86
sdW=305.3
fwW=1.84
sdS=673.0
fwS=1.74
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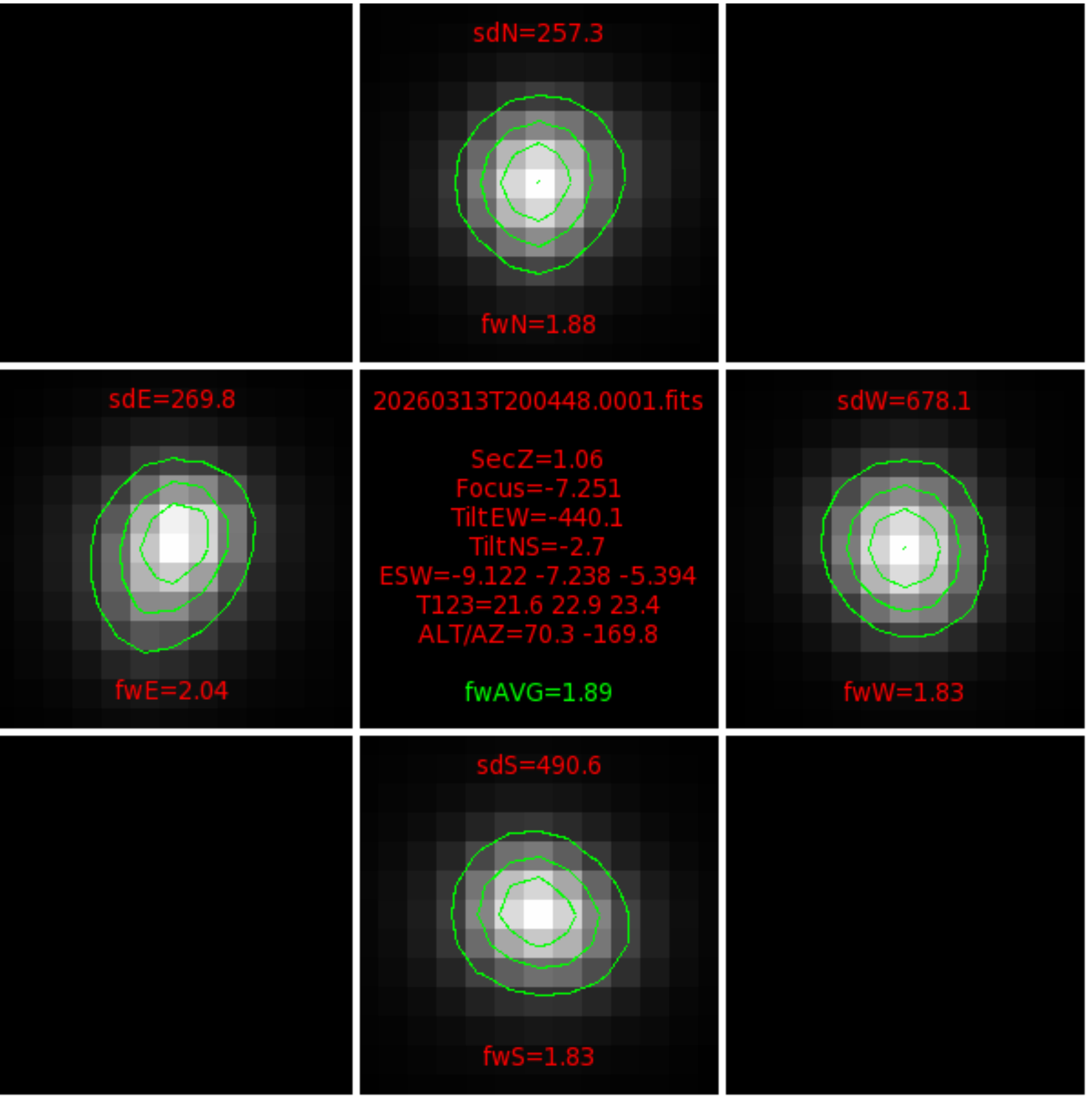
sdN=257.3
fwN=1.88
sdE=269.8
fwE=2.04
20260313T200448.0001.fits
SecZ=1.06
Focus=-7.251
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.122 -7.238 -5.394
T123=21.6 22.9 23.4
ALT/AZ=70.3 -169.8
fwAVG=1.89
sdW=678.1
fwW=1.83
sdS=490.6
fwS=1.83
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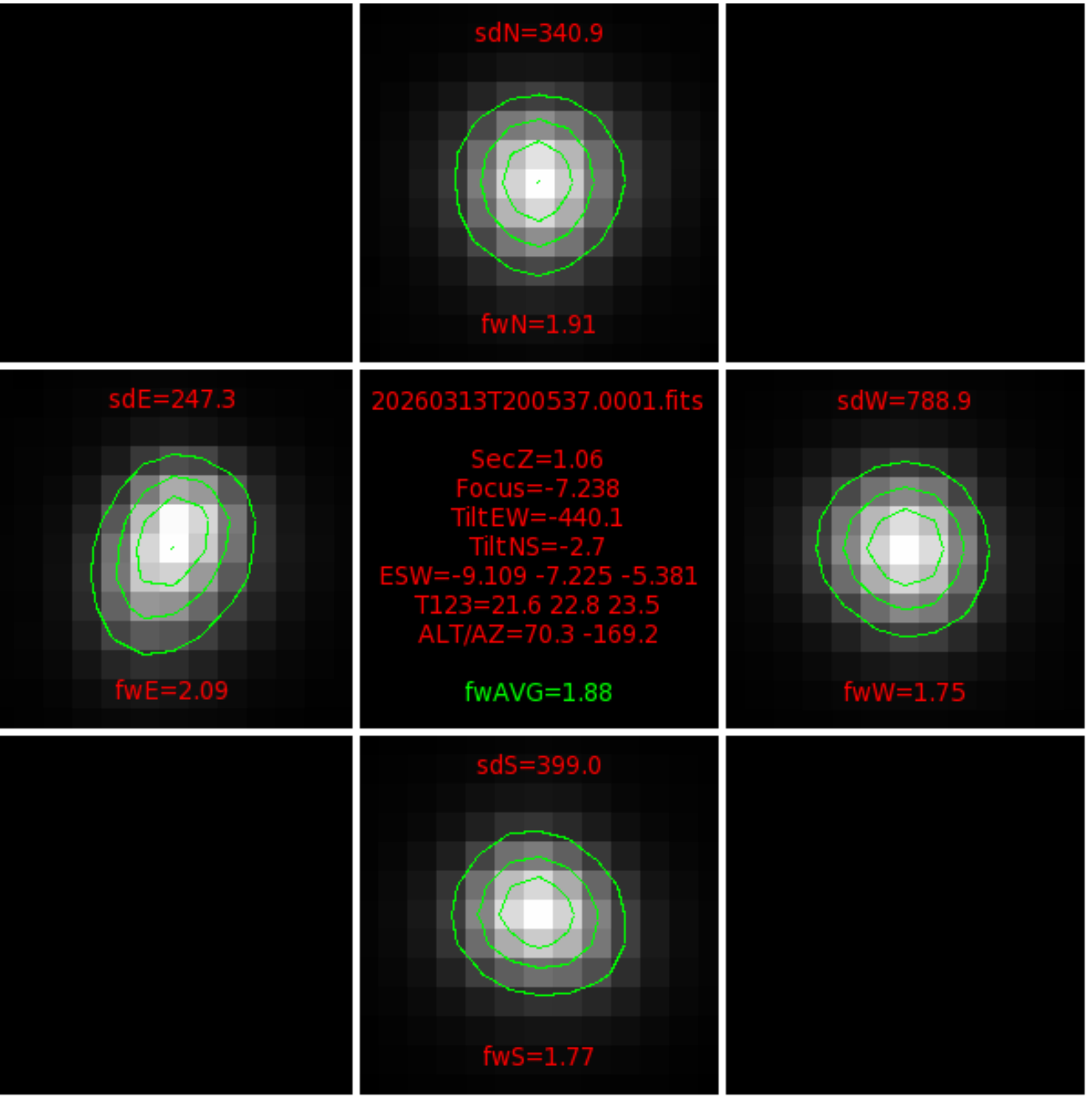
sdN=340.9
fwN=1.91
sdE=247.3
fwE=2.09
20260313T200537.0001.fits
SecZ=1.06
Focus=-7.238
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.109 -7.225 -5.381
T123=21.6 22.8 23.5
ALT/AZ=70.3 -169.2
fwAVG=1.88
sdW=788.9
fwW=1.75
sdS=399.0
fwS=1.77
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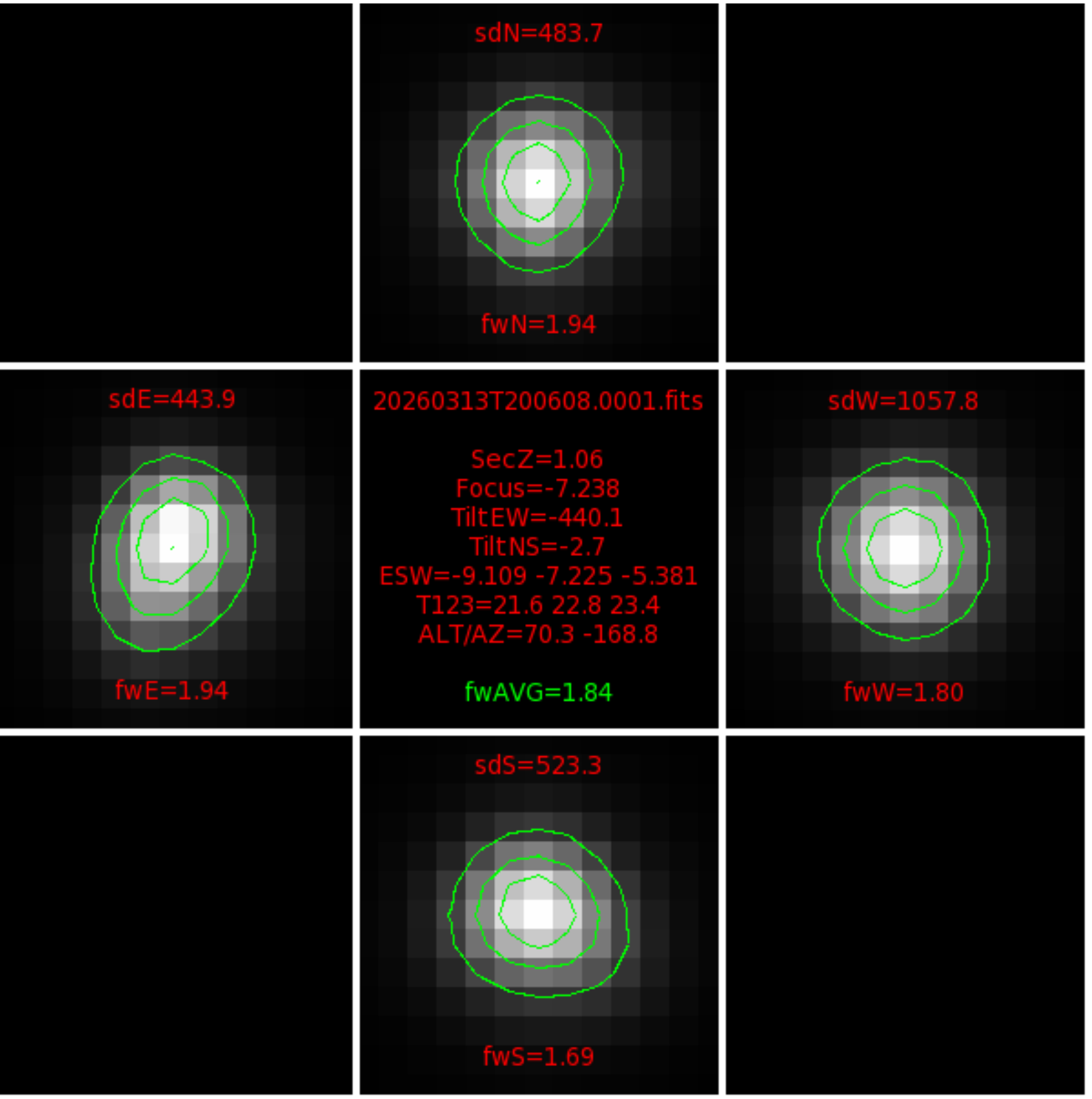
sdN=483.7
fwN=1.94
sdE=443.9
fwE=1.94
20260313T200608.0001.fits
SecZ=1.06
Focus=-7.238
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.109 -7.225 -5.381
T123=21.6 22.8 23.4
ALT/AZ=70.3 -168.8
fwAVG=1.84
sdW=1057.8
fwW=1.80
sdS=523.3
fwS=1.69
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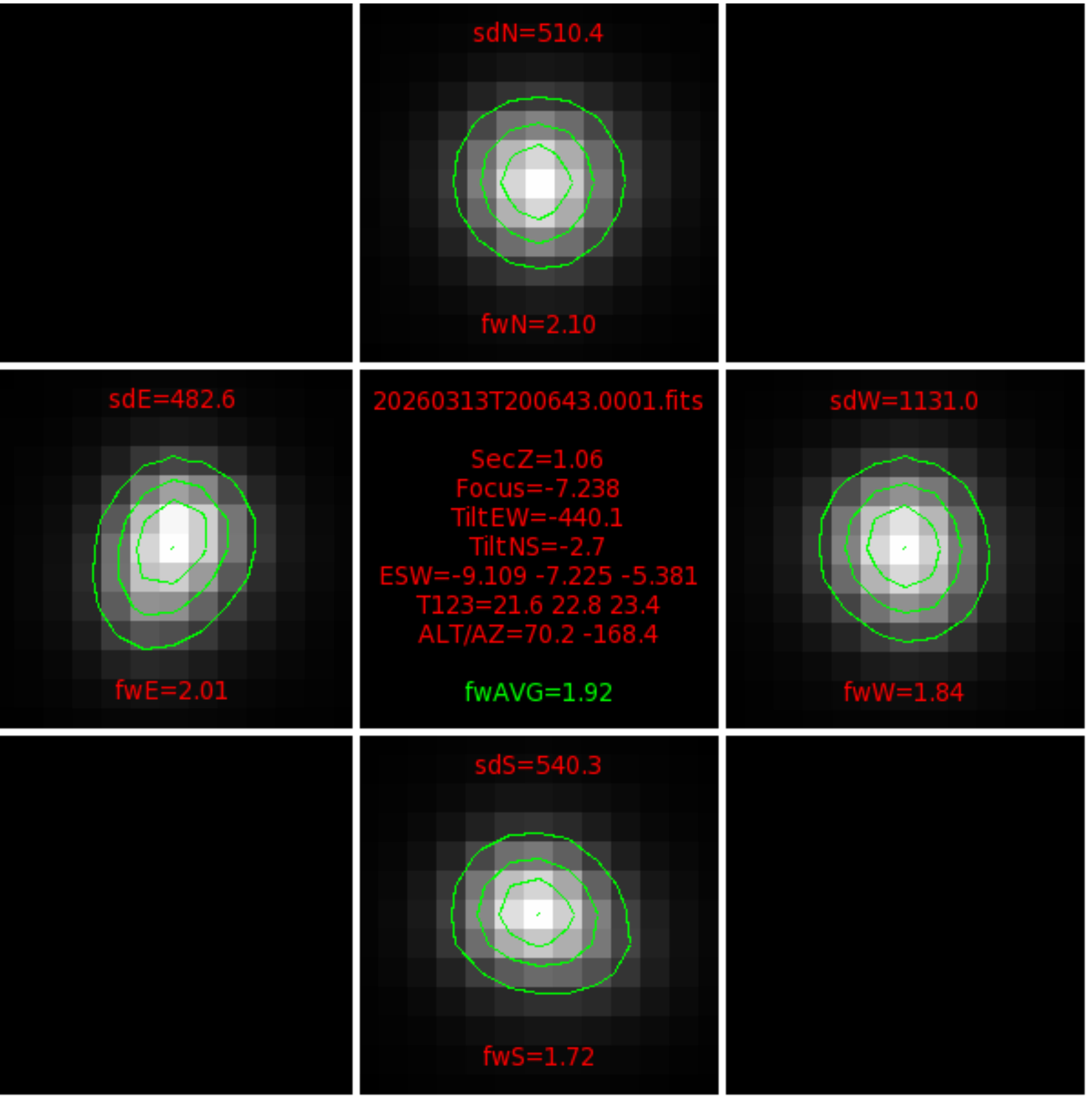
sdN=510.4
fwN=2.10
sdE=482.6
fwE=2.01
20260313T200643.0001.fits
SecZ=1.06
Focus=-7.238
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.109 -7.225 -5.381
T123=21.6 22.8 23.4
ALT/AZ=70.2 -168.4
fwAVG=1.92
sdW=1131.0
fwW=1.84
sdS=540.3
fwS=1.72
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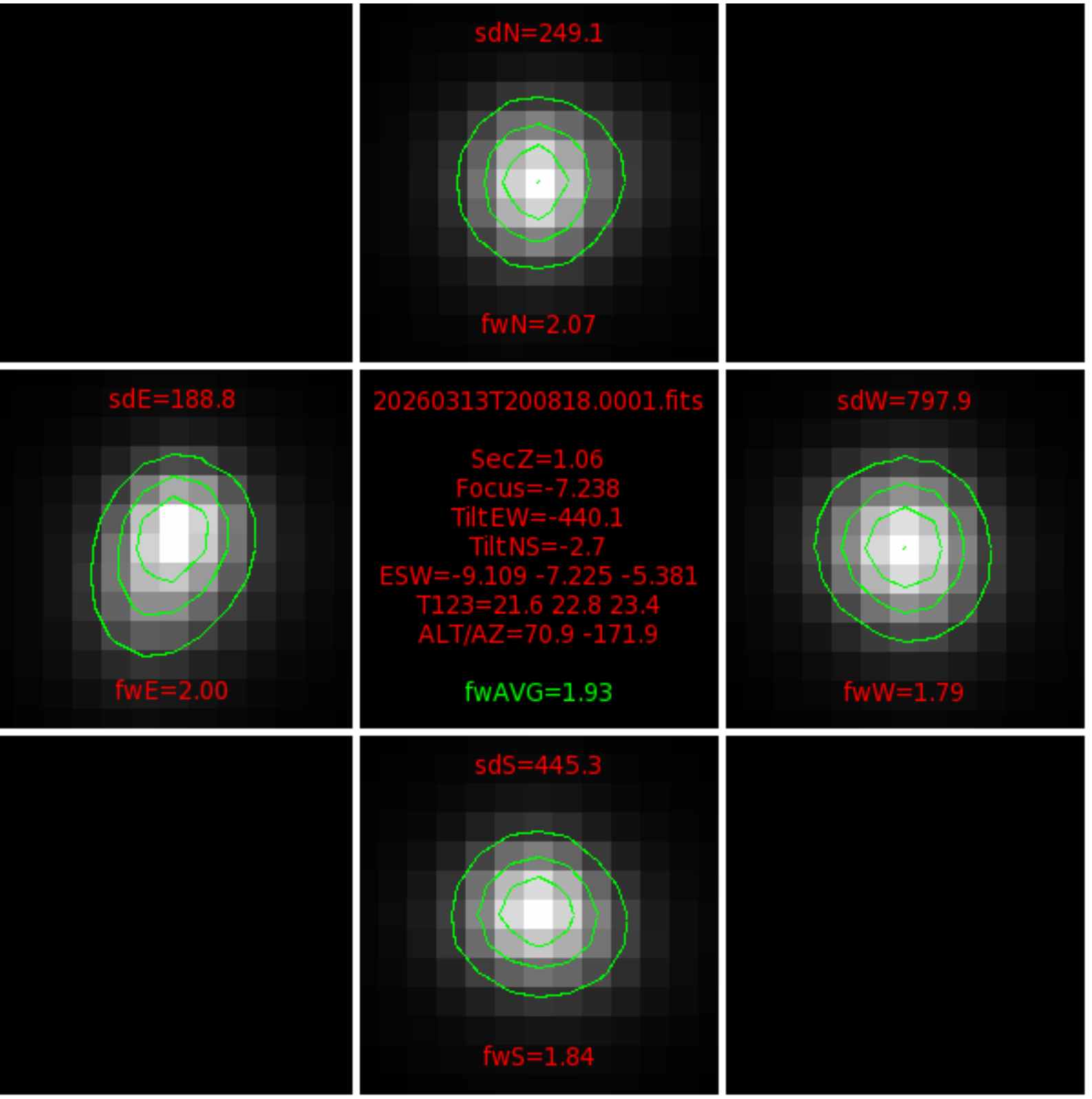
sdN=249.1
fwN=2.07
sdE=188.8
fwE=2.00
20260313T200818.0001.fits
SecZ=1.06
Focus=-7.238
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.109 -7.225 -5.381
T123=21.6 22.8 23.4
ALT/AZ=70.9 -171.9
fwAVG=1.93
sdW=797.9
fwW=1.79
sdS=445.3
fwS=1.84
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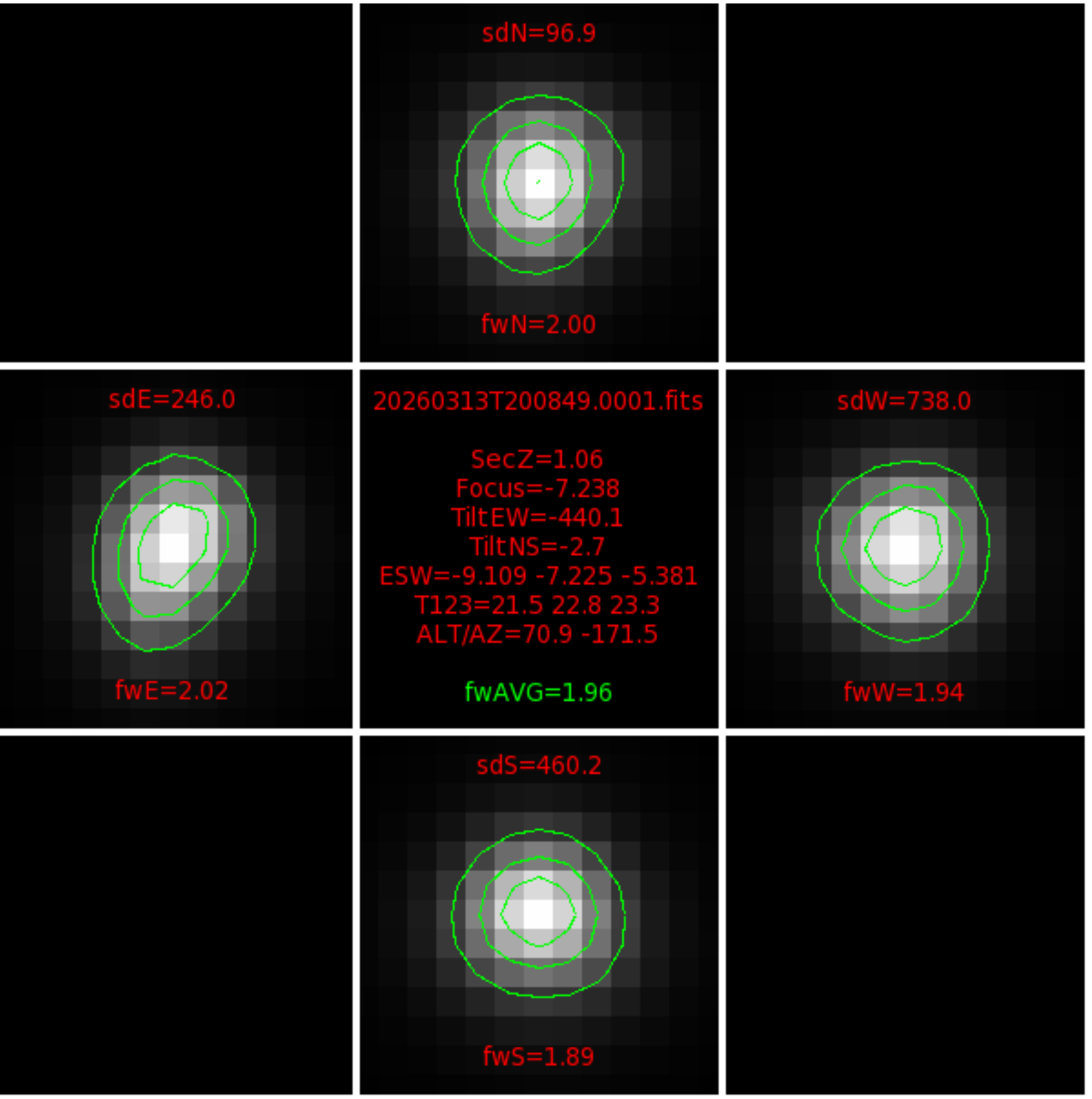
sdN=96.9
fwN=2.00
sdE=246.0
20260313T200849.0001.fits
SecZ=1.06
Focus=-7.238
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.109 -7.225 -5.381
T123=21.5 22.8 23.3
ALT/AZ=70.9 -171.5
fwAVG=1.96
sdW=738.0
fwE=2.02
fwW=1.94
sdS=460.2
fwS=1.89
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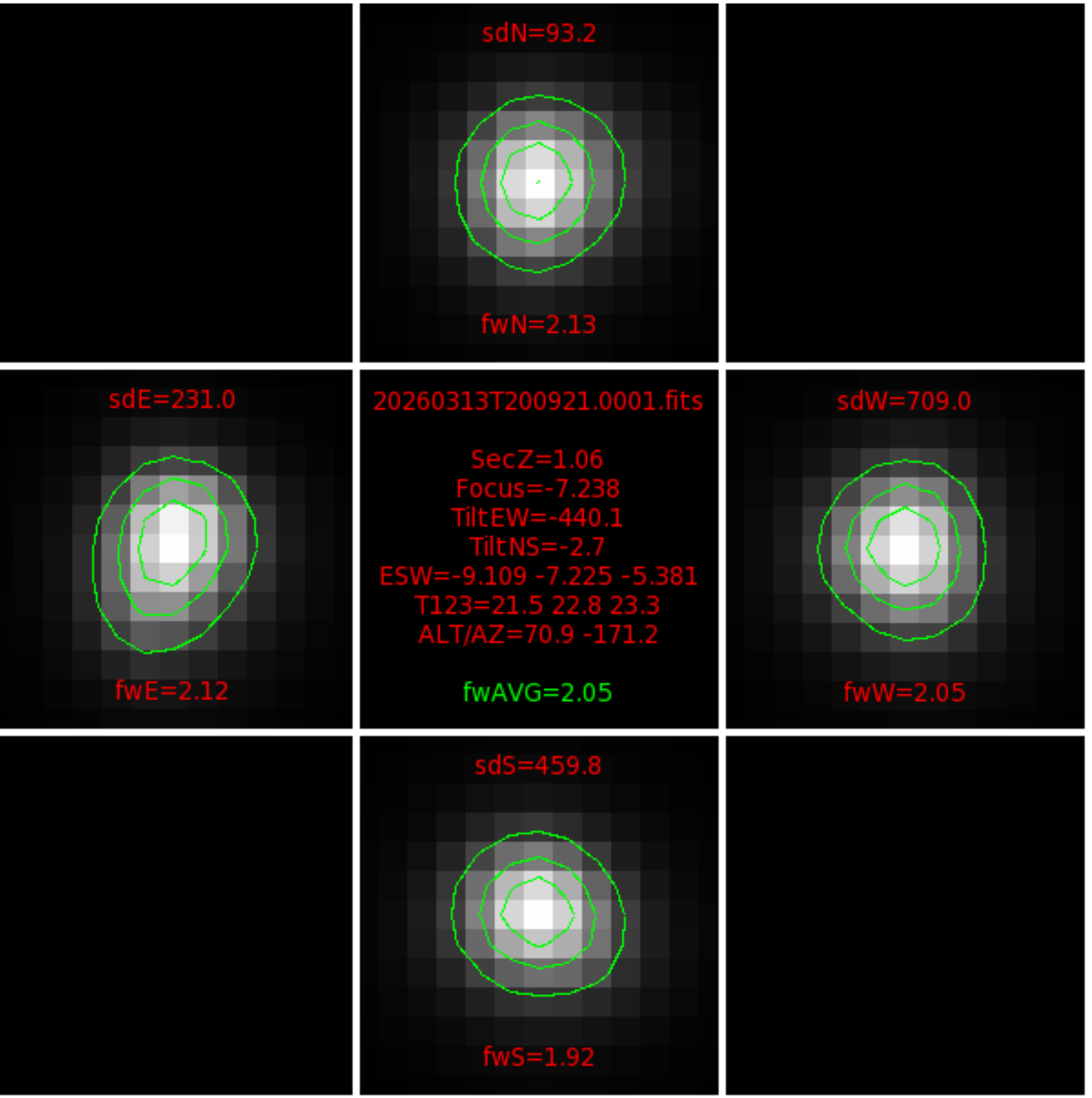
sdN=93.2
fwN=2.13
sdE=231.0
fwE=2.12
20260313T200921.0001.fits
SecZ=1.06
Focus=-7.238
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.109 -7.225 -5.381
T123=21.5 22.8 23.3
ALT/AZ=70.9 -171.2
fwAVG=2.05
sdW=709.0
fwW=2.05
sdS=459.8
fwS=1.92
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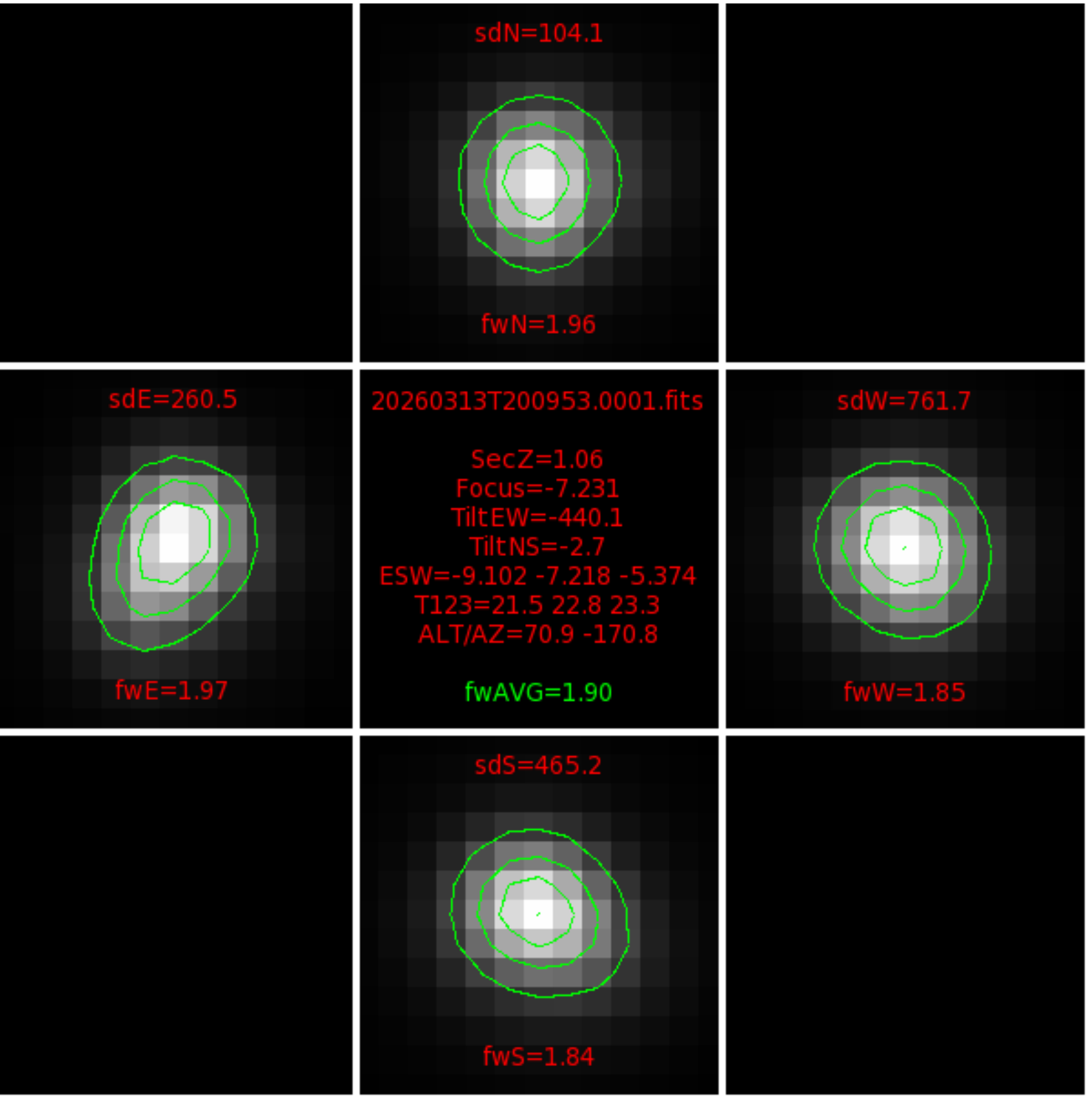
sdN=104.1
fwN=1.96
sdE=260.5
fwE=1.97
20260313T200953.0001.fits
SecZ=1.06
Focus=-7.231
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.102 -7.218 -5.374
T123=21.5 22.8 23.3
ALT/AZ=70.9 -170.8
fwAVG=1.90
sdW=761.7
fwW=1.85
sdS=465.2
fwS=1.84
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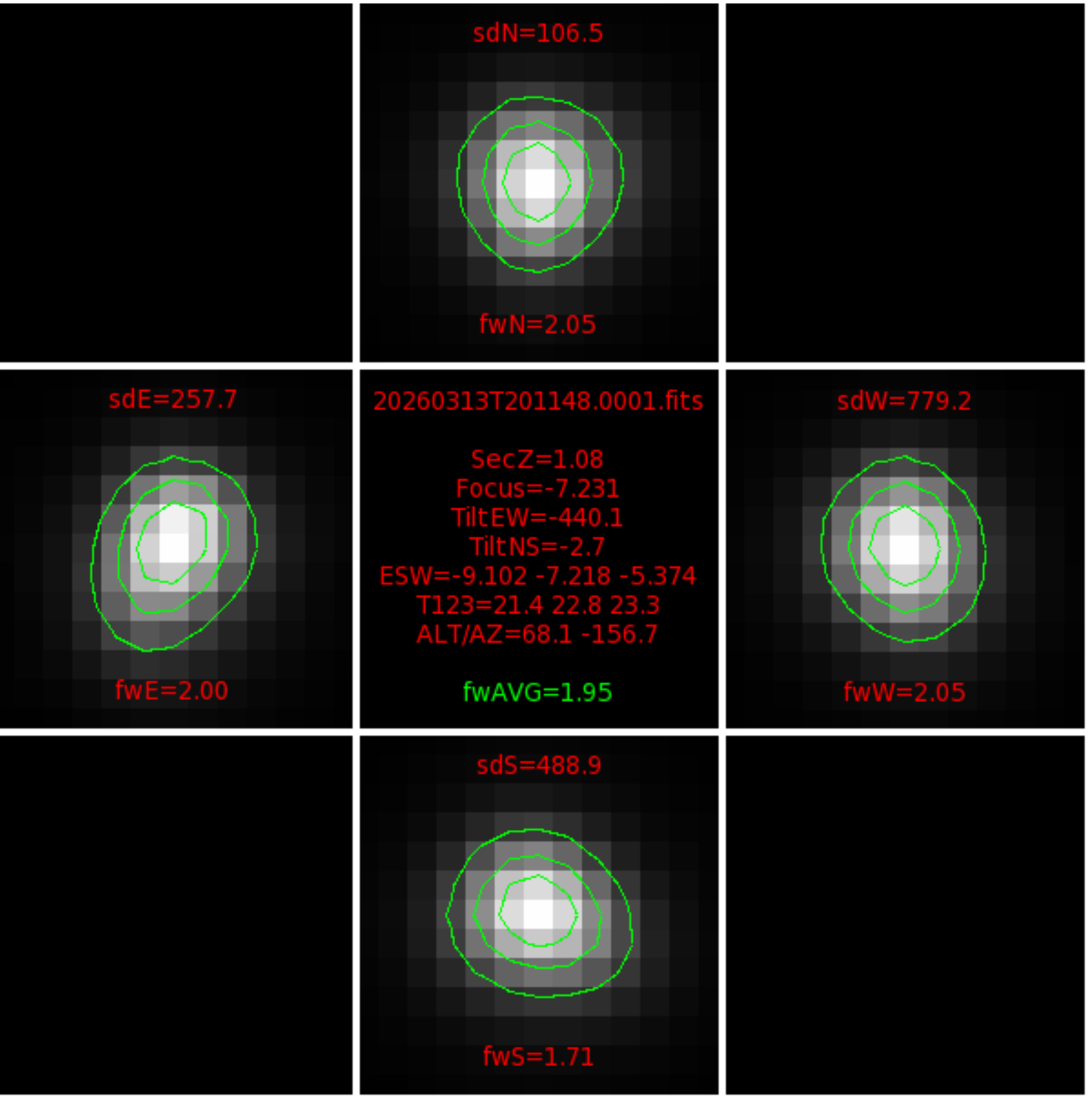
sdN=106.5
fwN=2.05
sdE=257.7
fwE=2.00
20260313T201148.0001.fits
SecZ=1.08
Focus=-7.231
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.102 -7.218 -5.374
T123=21.4 22.8 23.3
ALT/AZ=68.1 -156.7
fwAVG=1.95
sdW=779.2
fwW=2.05
sdS=488.9
fwS=1.71
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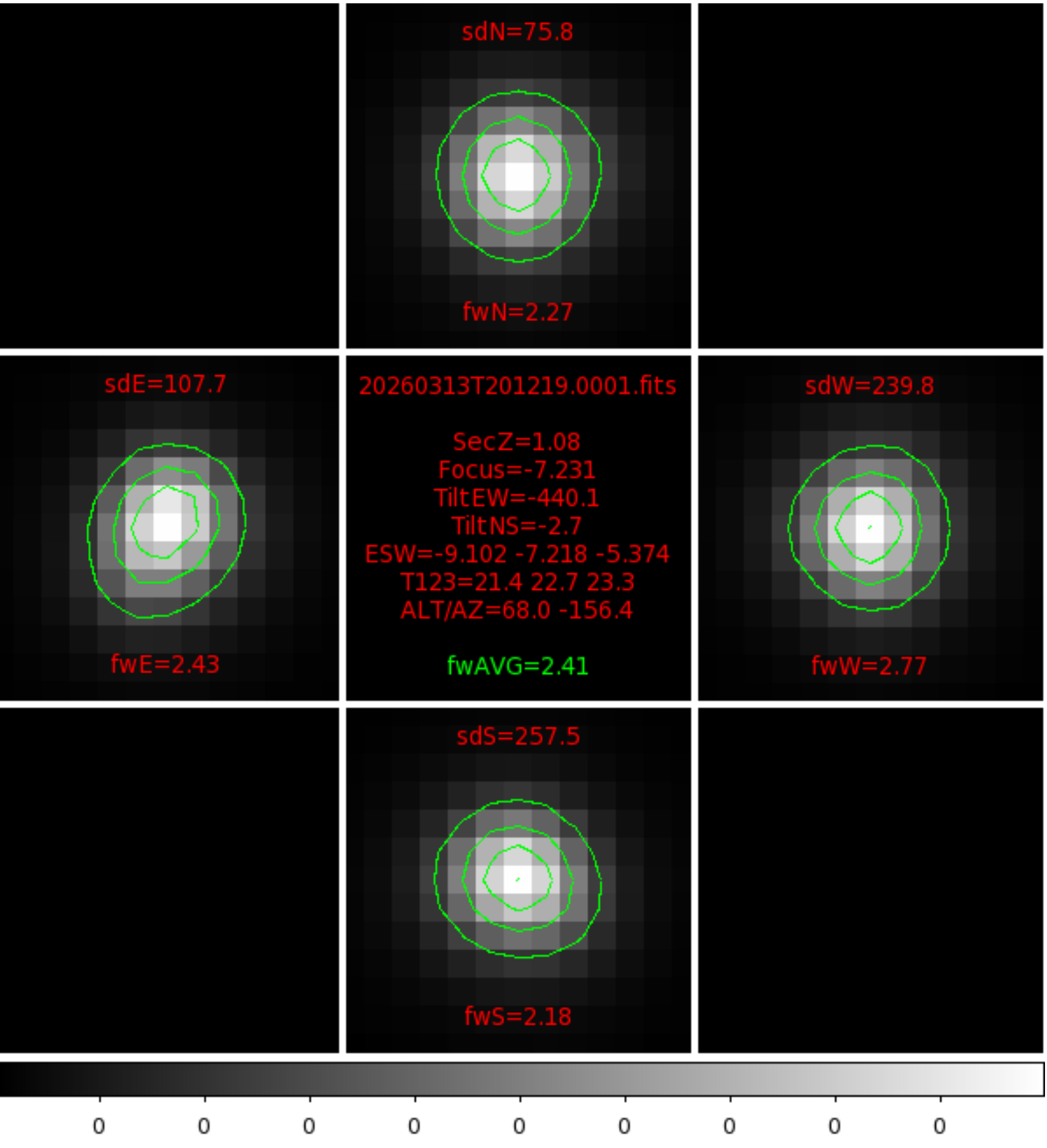
sdN=75.8
fwN=2.27
sdE=107.7
fwE=2.43
20260313T201219.0001.fits
SecZ=1.08
Focus=-7.231
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.102 -7.218 -5.374
T123=21.4 22.7 23.3
ALT/AZ=68.0 -156.4
fwAVG=2.41
sdW=239.8
fwW=2.77
sdS=257.5
fwS=2.18
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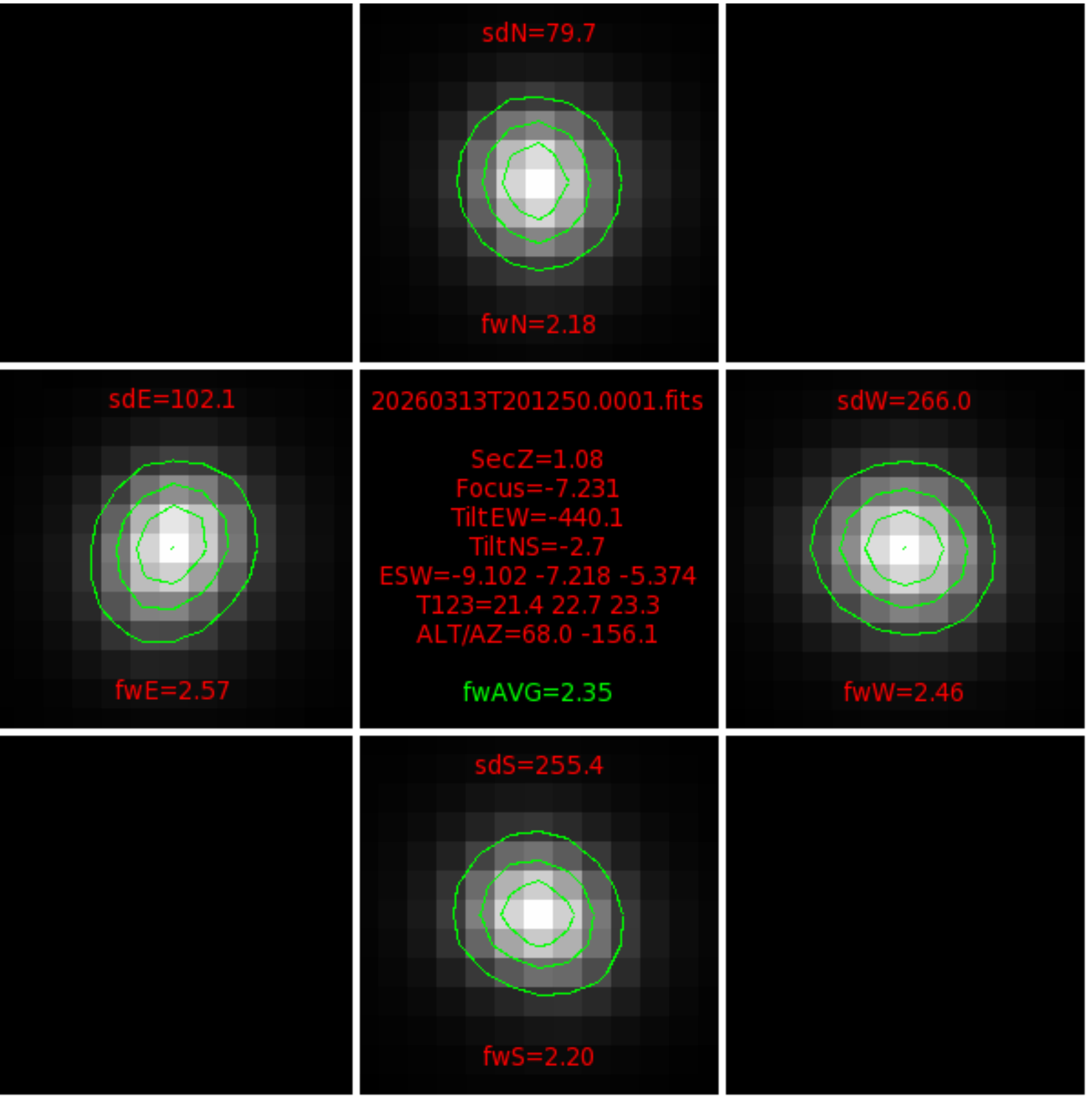
sdN=79.7
fwN=2.18
sdE=102.1
fwE=2.57
20260313T201250.0001.fits
SecZ=1.08
Focus=-7.231
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.102 -7.218 -5.374
T123=21.4 22.7 23.3
ALT/AZ=68.0 -156.1
fwAVG=2.35
sdW=266.0
fwW=2.46
sdS=255.4
fwS=2.20
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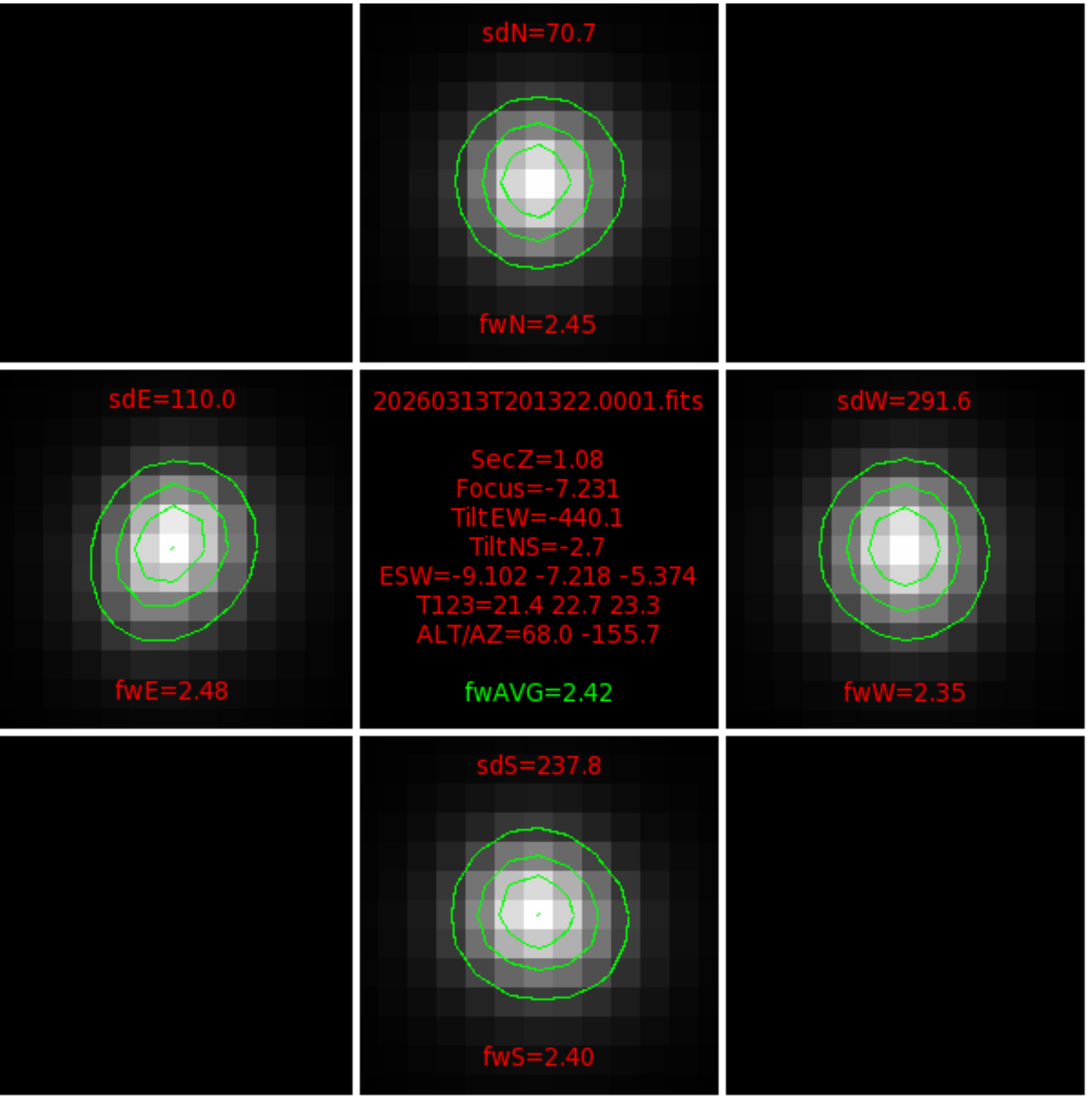
sdN=70.7
fwN=2.45
sdE=110.0
fwE=2.48
20260313T201322.0001.fits
SecZ=1.08
Focus=-7.231
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.102 -7.218 -5.374
T123=21.4 22.7 23.3
ALT/AZ=68.0 -155.7
fwAVG=2.42
sdW=291.6
fwW=2.35
sdS=237.8
fwS=2.40
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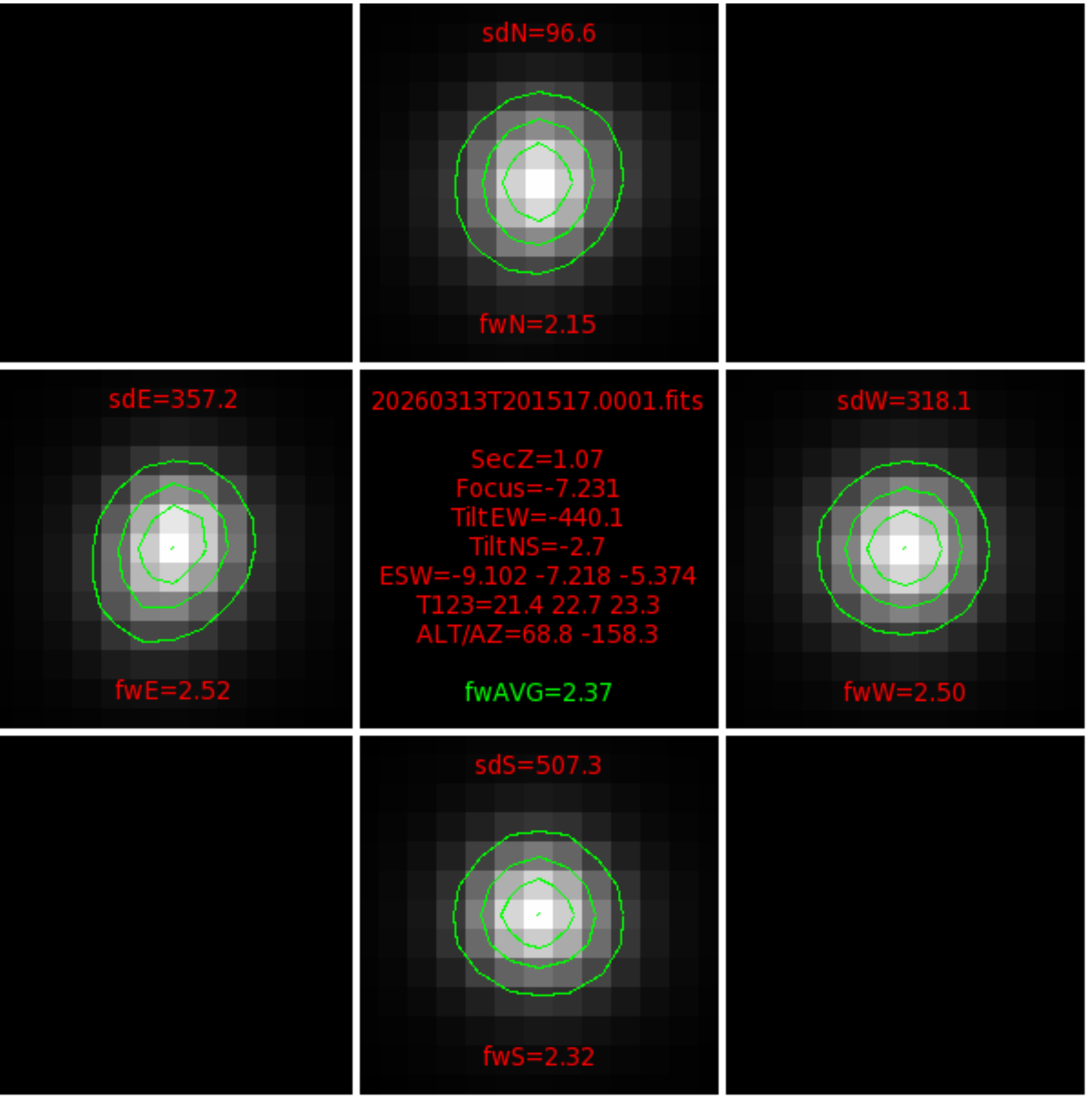
sdN=96.6
fwN=2.15
sdE=357.2
fwE=2.52
20260313T201517.0001.fits
SecZ=1.07
Focus=-7.231
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.102 -7.218 -5.374
T123=21.4 22.7 23.3
ALT/AZ=68.8 -158.3
fwAVG=2.37
sdW=318.1
fwW=2.50
sdS=507.3
fwS=2.32
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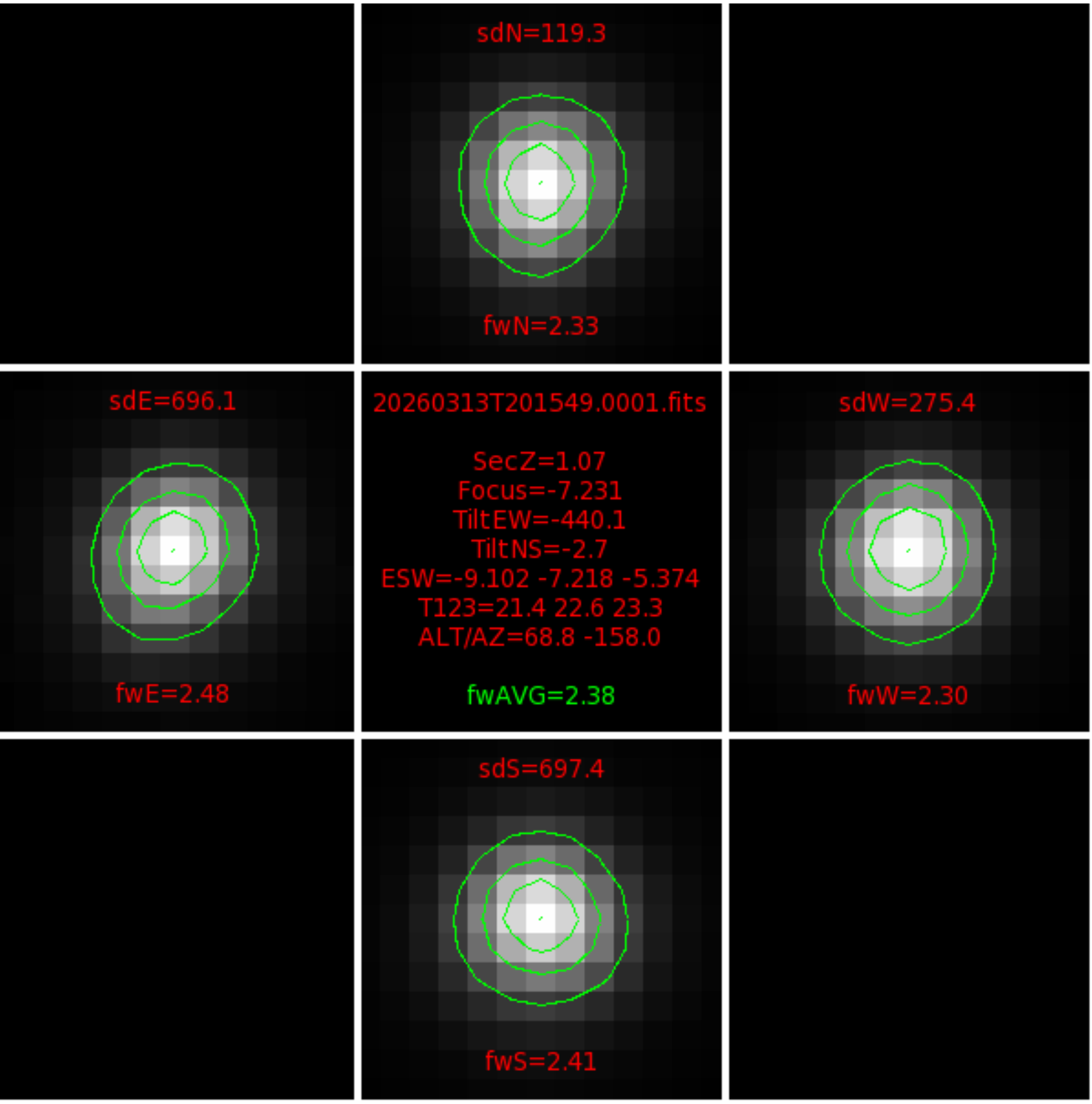
sdN=119.3
fwN=2.33
sdE=696.1
fwE=2.48
20260313T201549.0001.fits
SecZ=1.07
Focus=-7.231
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.102 -7.218 -5.374
T123=21.4 22.6 23.3
ALT/AZ=68.8 -158.0
fwAVG=2.38
sdW=275.4
fwW=2.30
sdS=697.4
fwS=2.41
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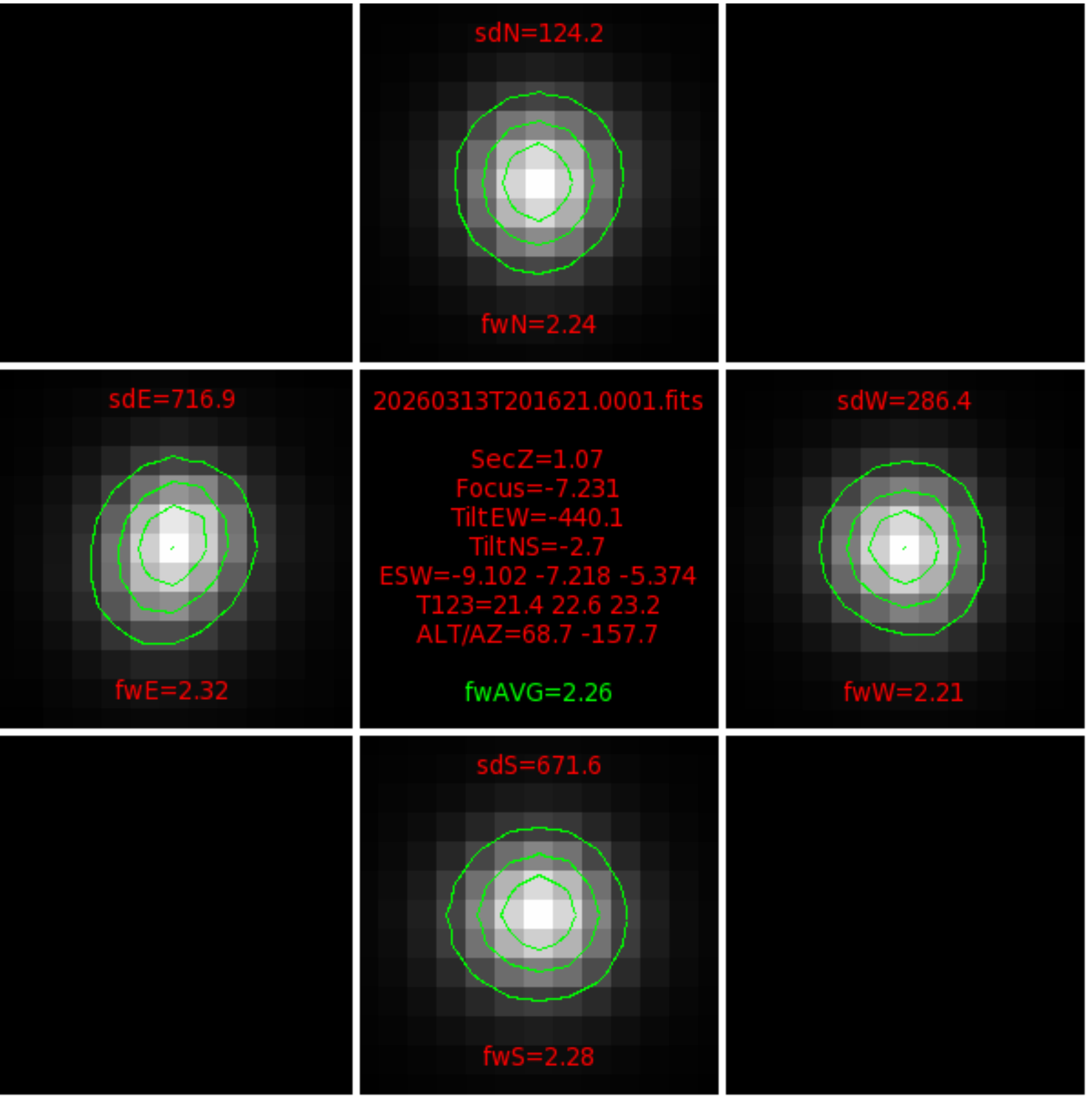
sdN=124.2
fwN=2.24
sdE=716.9
fwE=2.32
20260313T201621.0001.fits
SecZ=1.07
Focus=-7.231
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.102 -7.218 -5.374
T123=21.4 22.6 23.2
ALT/AZ=68.7 -157.7
fwAVG=2.26
sdW=286.4
fwW=2.21
sdS=671.6
fwS=2.28
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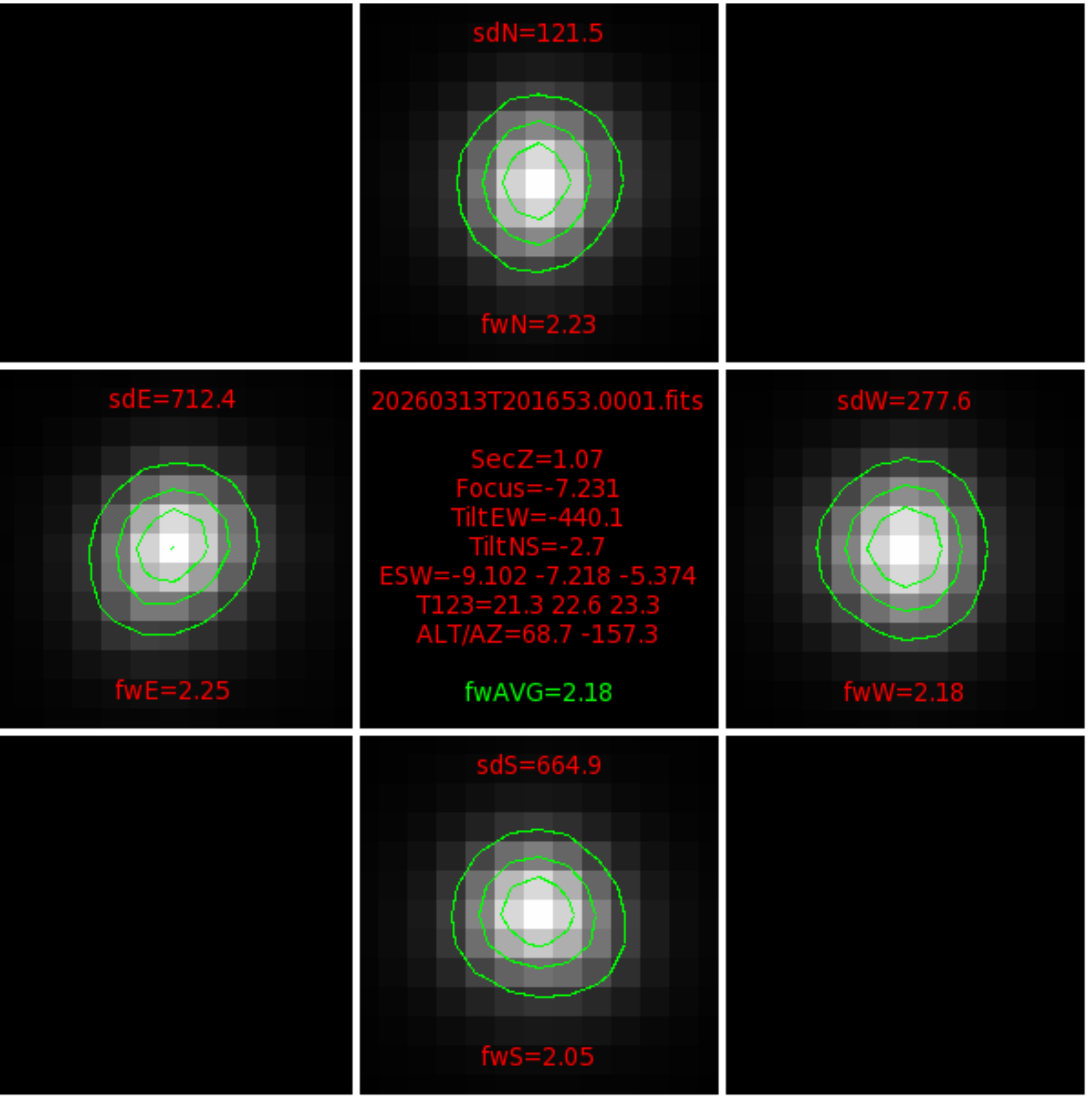
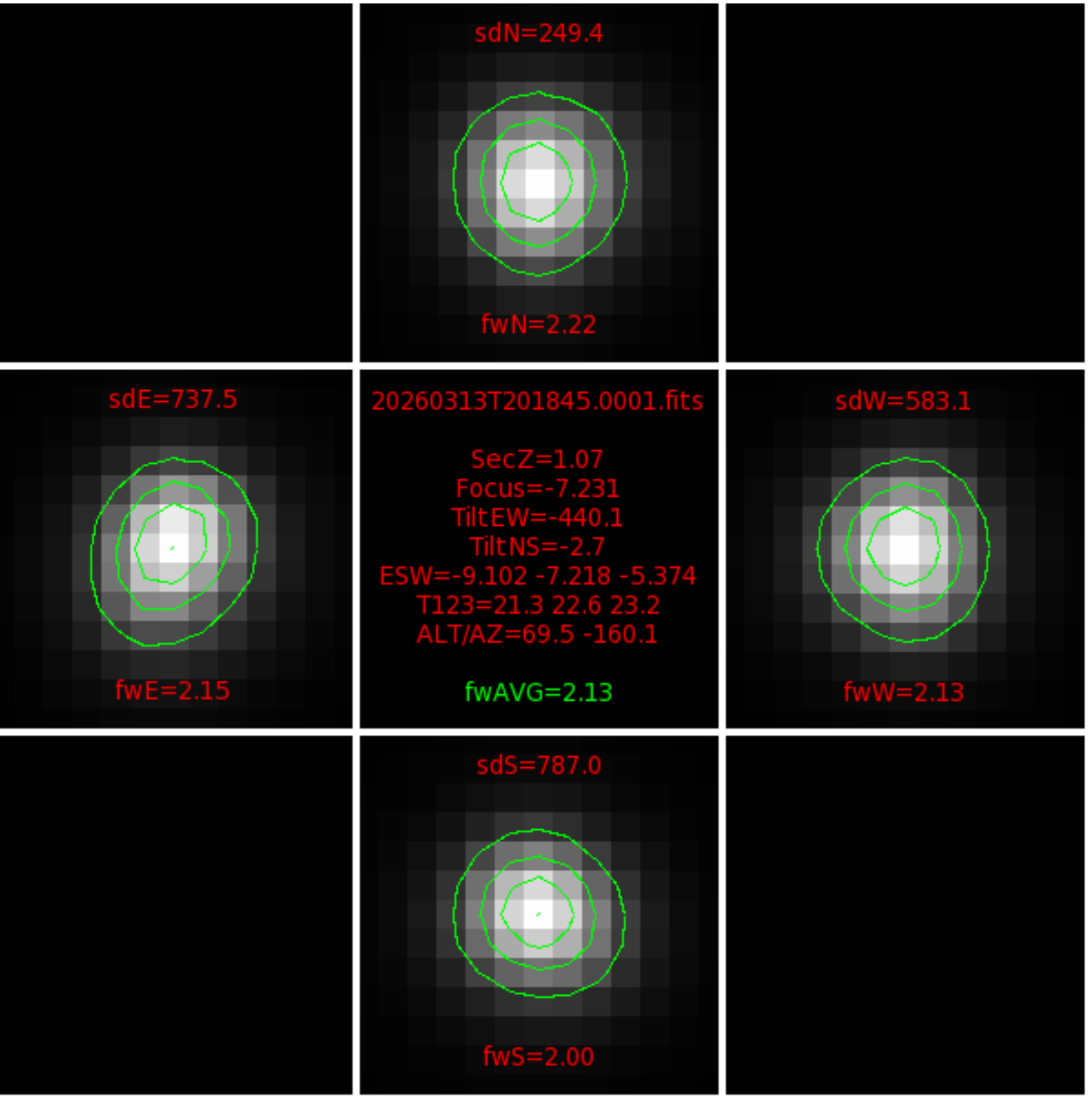

sdN=121.5
fwN=2.23
sdE=712.4
fwE=2.25
20260313T201653.0001.fits
SecZ=1.07
Focus=-7.231
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.102 -7.218 -5.374
T123=21.3 22.6 23.3
ALT/AZ=68.7 -157.3
fwAVG=2.18
sdW=277.6
fwW=2.18
sdS=664.9
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=249.4
fwN=2.22
sdE=737.5
fwE=2.15
20260313T201845.0001.fits
SecZ=1.07
Focus=-7.231
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.102 -7.218 -5.374
T123=21.3 22.6 23.2
ALT/AZ=69.5 -160.1
fwAVG=2.13
sdW=583.1
fwW=2.13
sdS=787.0
fwS=2.00
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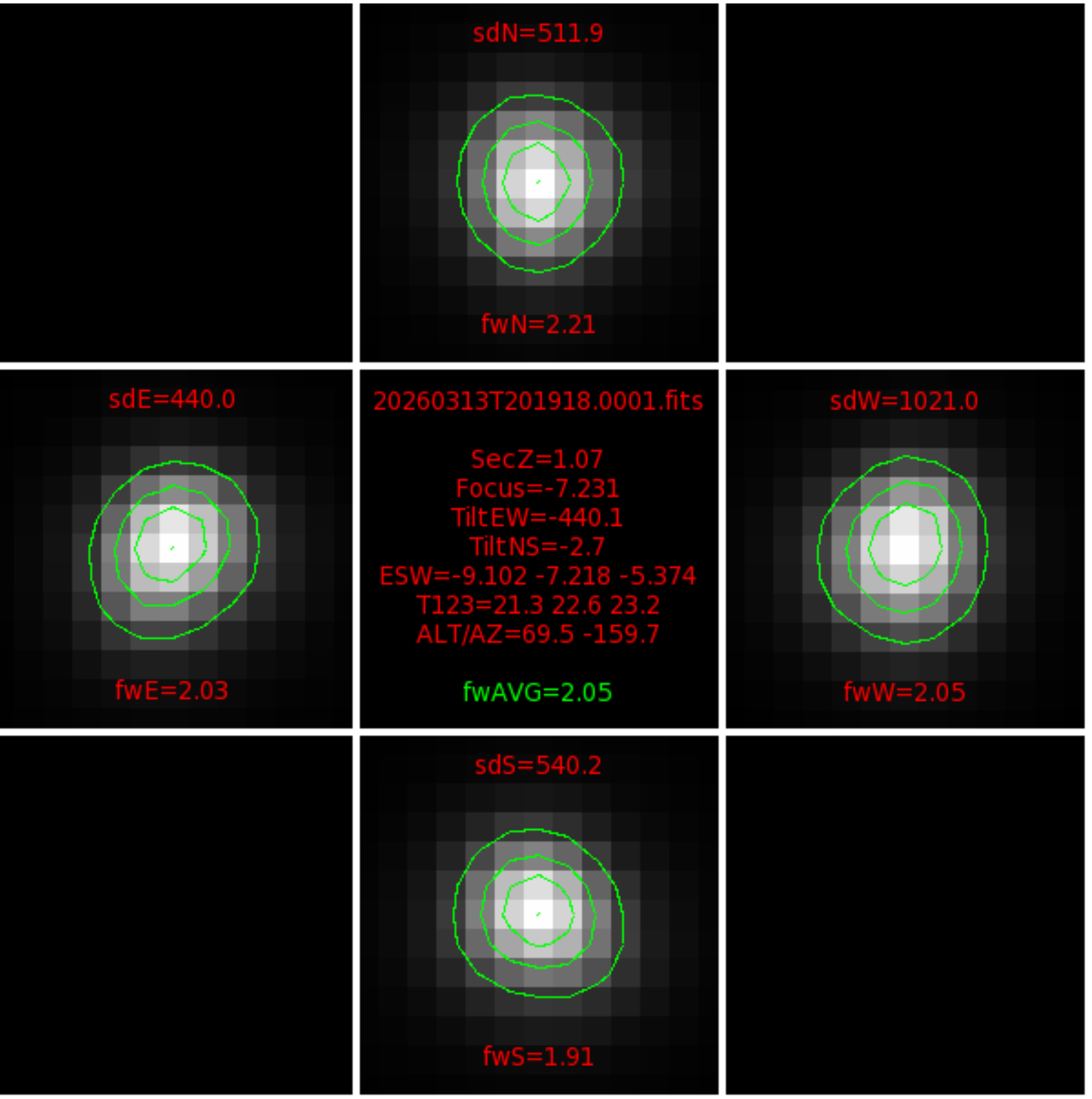
sdN=511.9
fwN=2.21
sdE=440.0
fwE=2.03
20260313T201918.0001.fits
SecZ=1.07
Focus=-7.231
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.102 -7.218 -5.374
T123=21.3 22.6 23.2
ALT/AZ=69.5 -159.7
fwAVG=2.05
sdW=1021.0
fwW=2.05
sdS=540.2
fwS=1.91
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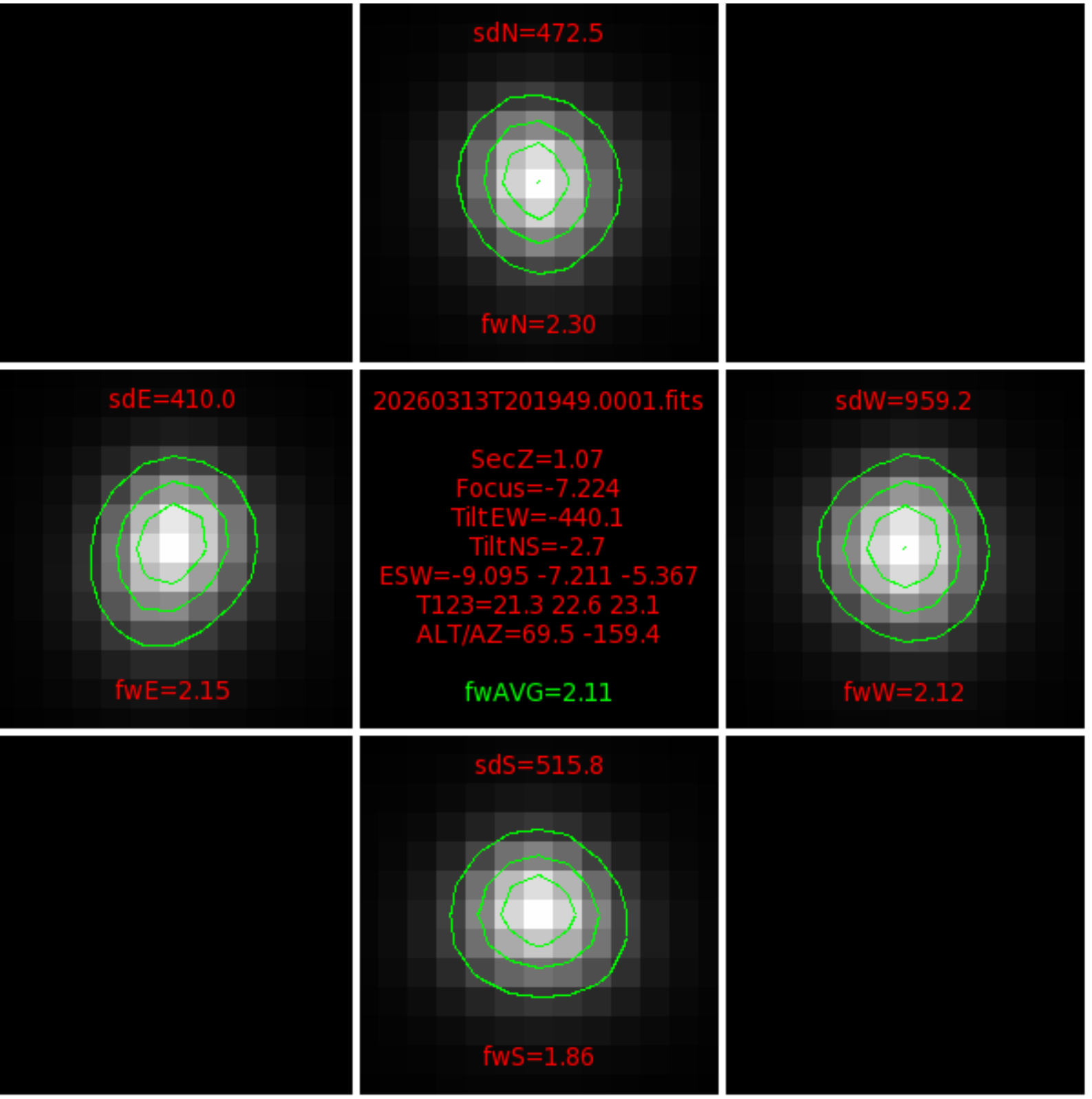
sdN=472.5
fwN=2.30
sdE=410.0
fwE=2.15
20260313T201949.0001.fits
SecZ=1.07
Focus=-7.224
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.095 -7.211 -5.367
T123=21.3 22.6 23.1
ALT/AZ=69.5 -159.4
fwAVG=2.11
sdW=959.2
fwW=2.12
sdS=515.8
fwS=1.86
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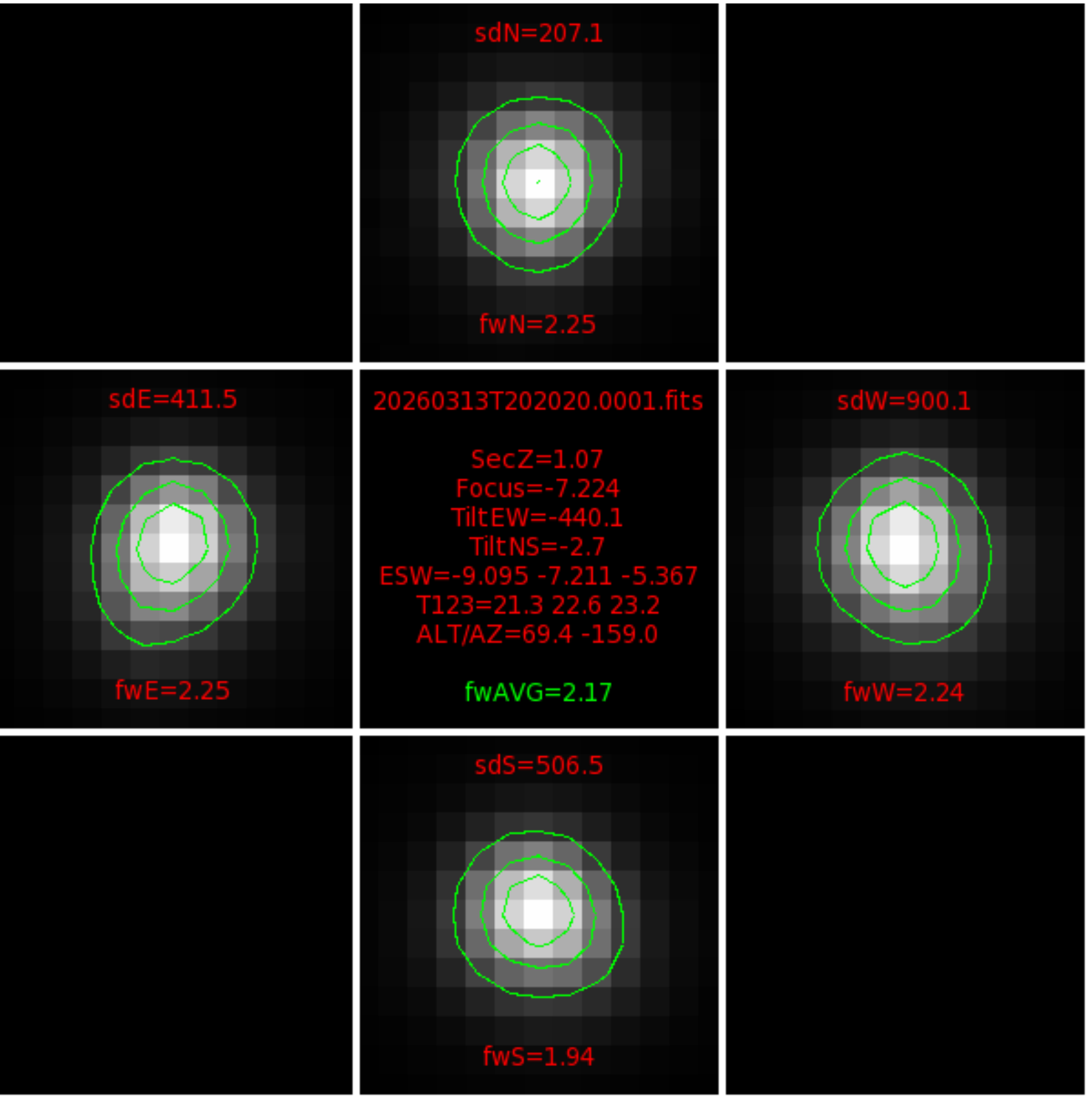
sdN=207.1
fwN=2.25
sdE=411.5
fwE=2.25
20260313T202020.0001.fits
SecZ=1.07
Focus=-7.224
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.095 -7.211 -5.367
T123=21.3 22.6 23.2
ALT/AZ=69.4 -159.0
fwAVG=2.17
sdW=900.1
fwW=2.24
sdS=506.5
fwS=1.94
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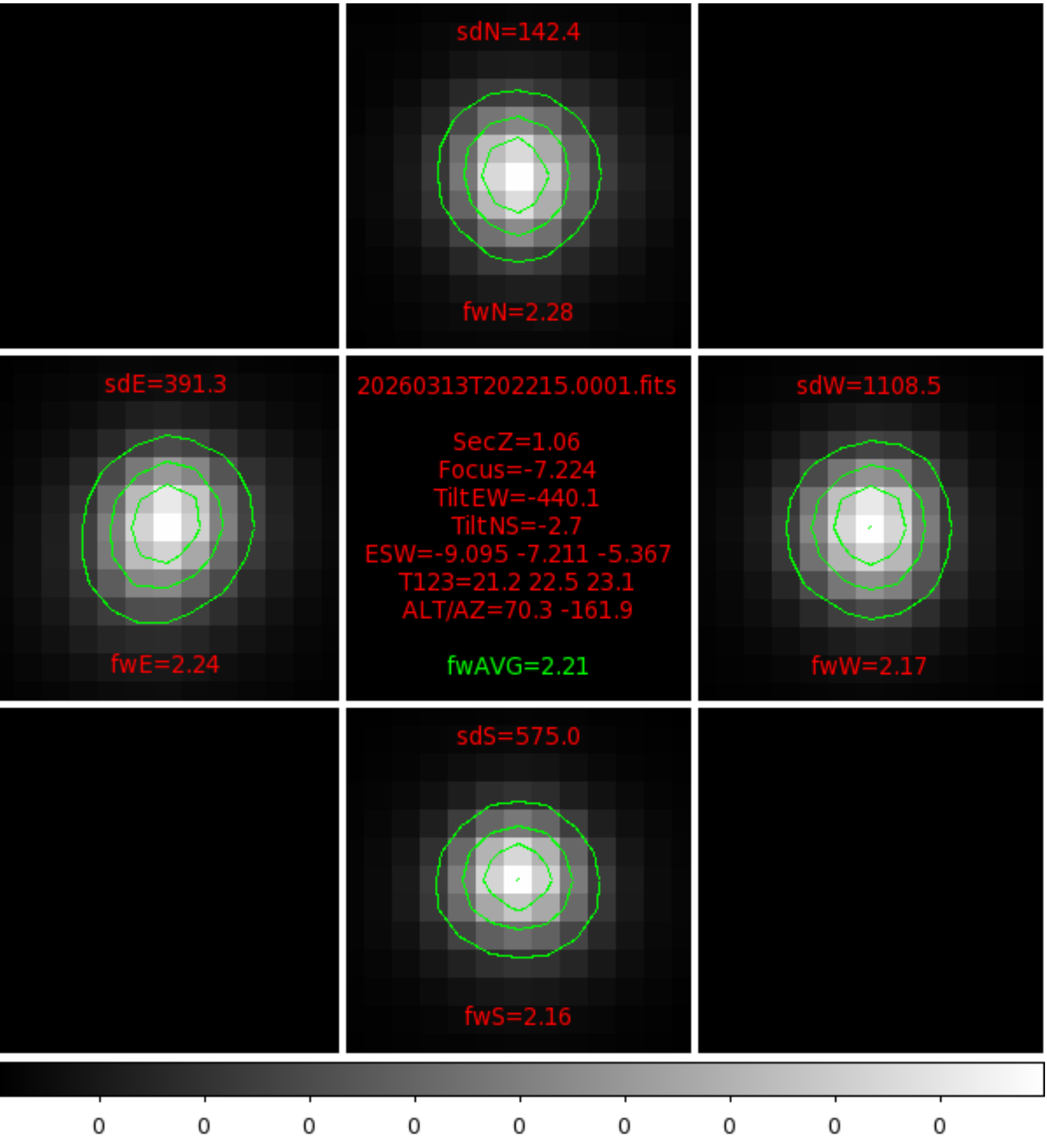
sdN=142.4
fwN=2.28
sdE=391.3
fwE=2.24
20260313T202215.0001.fits
SecZ=1.06
Focus=-7.224
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.095 -7.211 -5.367
T123=21.2 22.5 23.1
ALT/AZ=70.3 -161.9
fwAVG=2.21
sdW=1108.5
fwW=2.17
sdS=575.0
fwS=2.16
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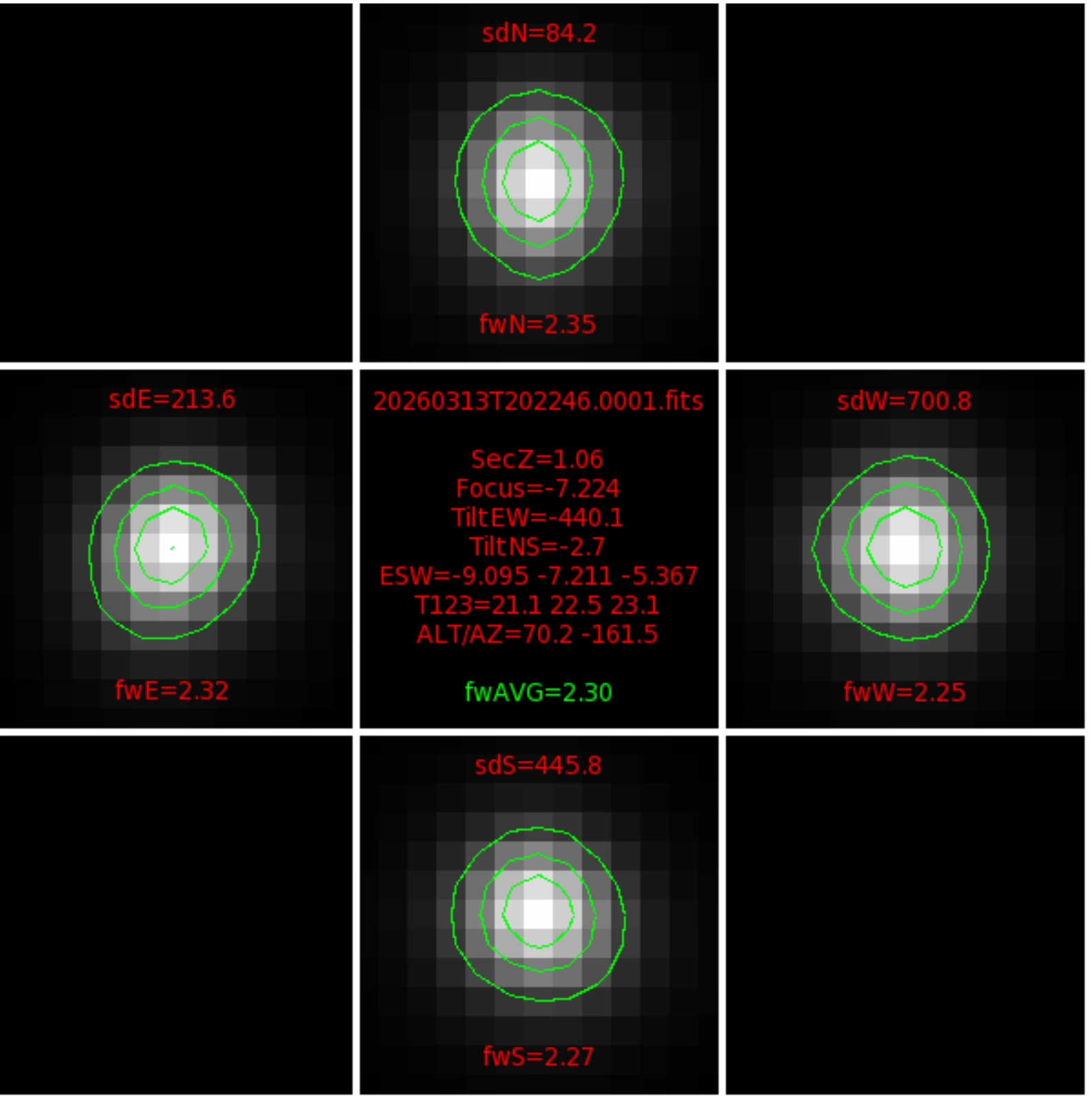
sdN=84.2
fwN=2.35
sdE=213.6
fwE=2.32
20260313T202246.0001.fits
SecZ=1.06
Focus=-7.224
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.095 -7.211 -5.367
T123=21.1 22.5 23.1
ALT/AZ=70.2 -161.5
fwAVG=2.30
sdW=700.8
fwW=2.25
sdS=445.8
fwS=2.27
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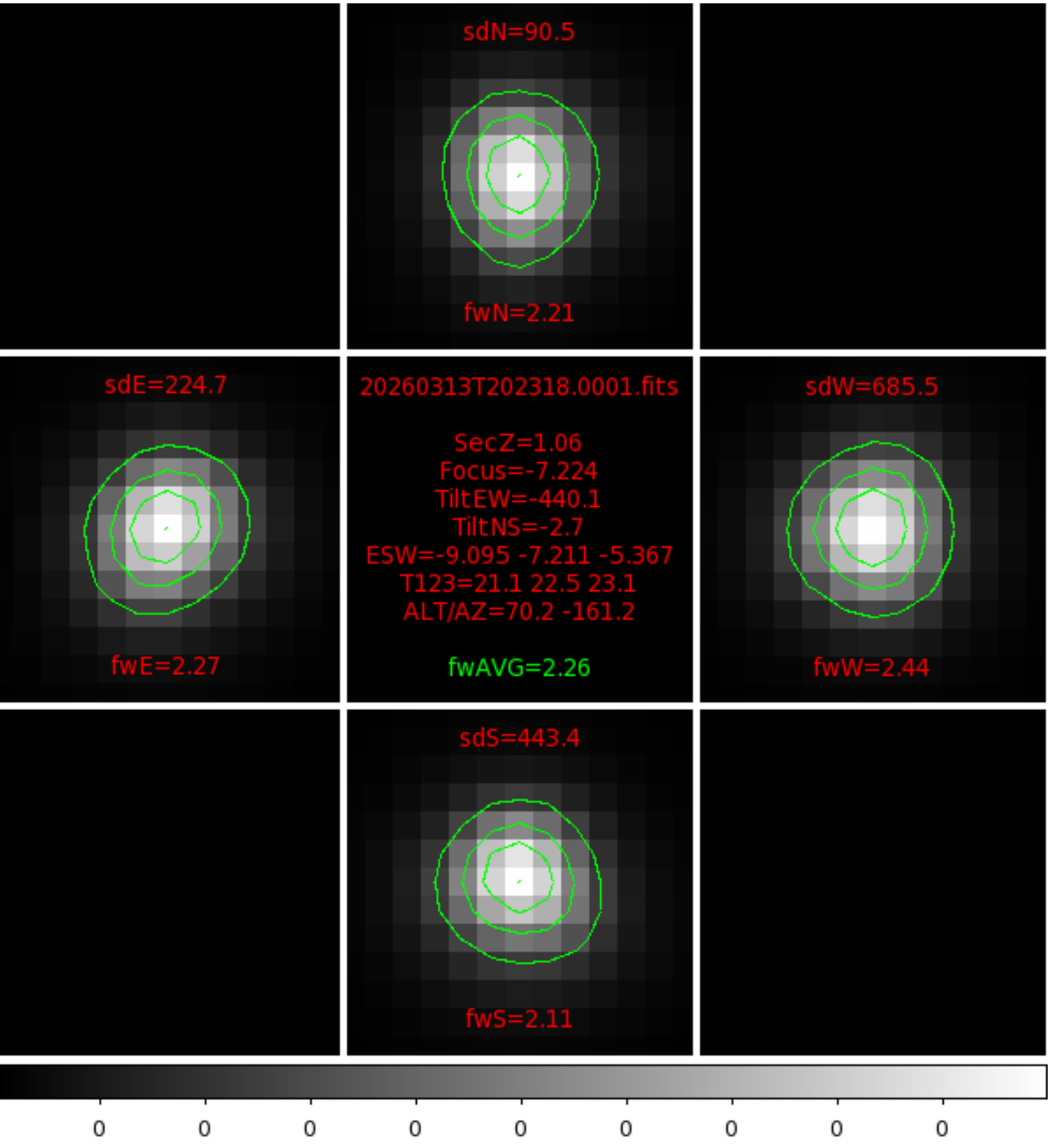
sdN=90.5
fwN=2.21
sdE=224.7
fwE=2.27
20260313T202318.0001.fits
SecZ=1.06
Focus=-7.224
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.095 -7.211 -5.367
T123=21.1 22.5 23.1
ALT/AZ=70.2 -161.2
fwAVG=2.26
sdW=685.5
fwW=2.44
sdS=443.4
fwS=2.11
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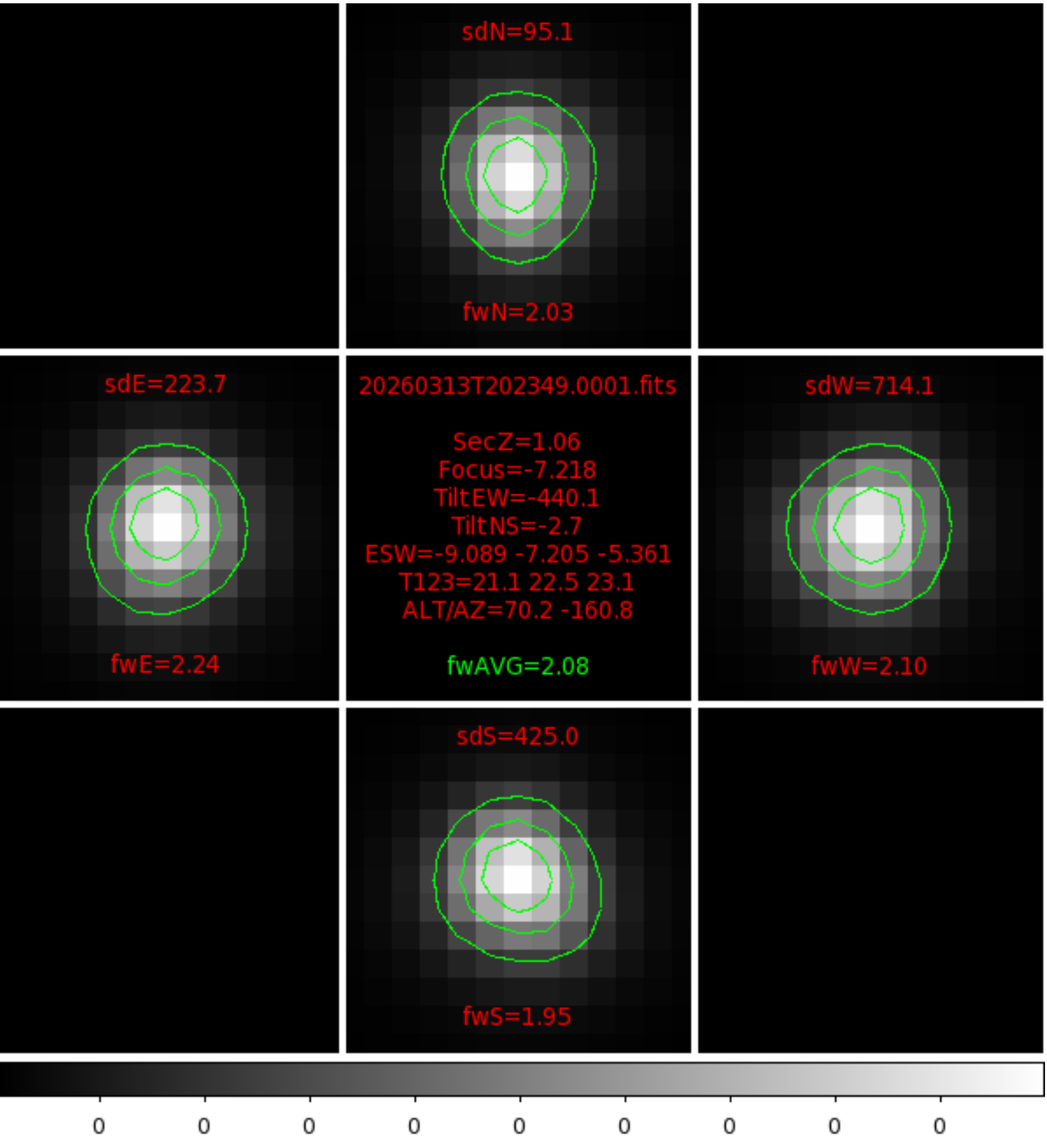
sdN=95.1
fwN=2.03
sdE=223.7
fwE=2.24
20260313T202349.0001.fits
SecZ=1.06
Focus=-7.218
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.089 -7.205 -5.361
T123=21.1 22.5 23.1
ALT/AZ=70.2 -160.8
fwAVG=2.08
sdW=714.1
fwW=2.10
sdS=425.0
fwS=1.95
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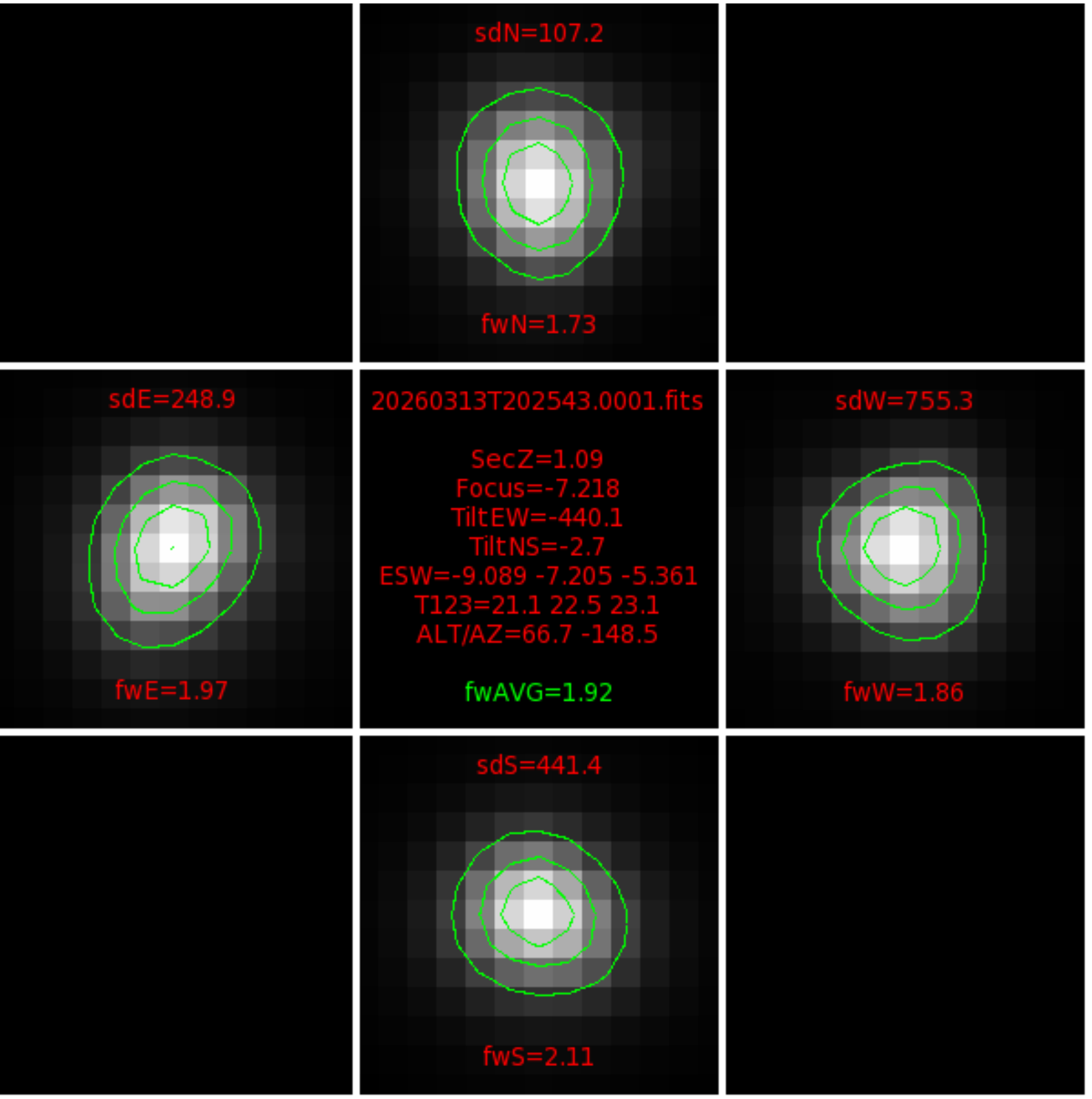
sdN=107.2
fwN=1.73
sdE=248.9
fwE=1.97
20260313T202543.0001.fits
SecZ=1.09
Focus=-7.218
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.089 -7.205 -5.361
T123=21.1 22.5 23.1
ALT/AZ=66.7 -148.5
fwAVG=1.92
sdW=755.3
fwW=1.86
sdS=441.4
fwS=2.11
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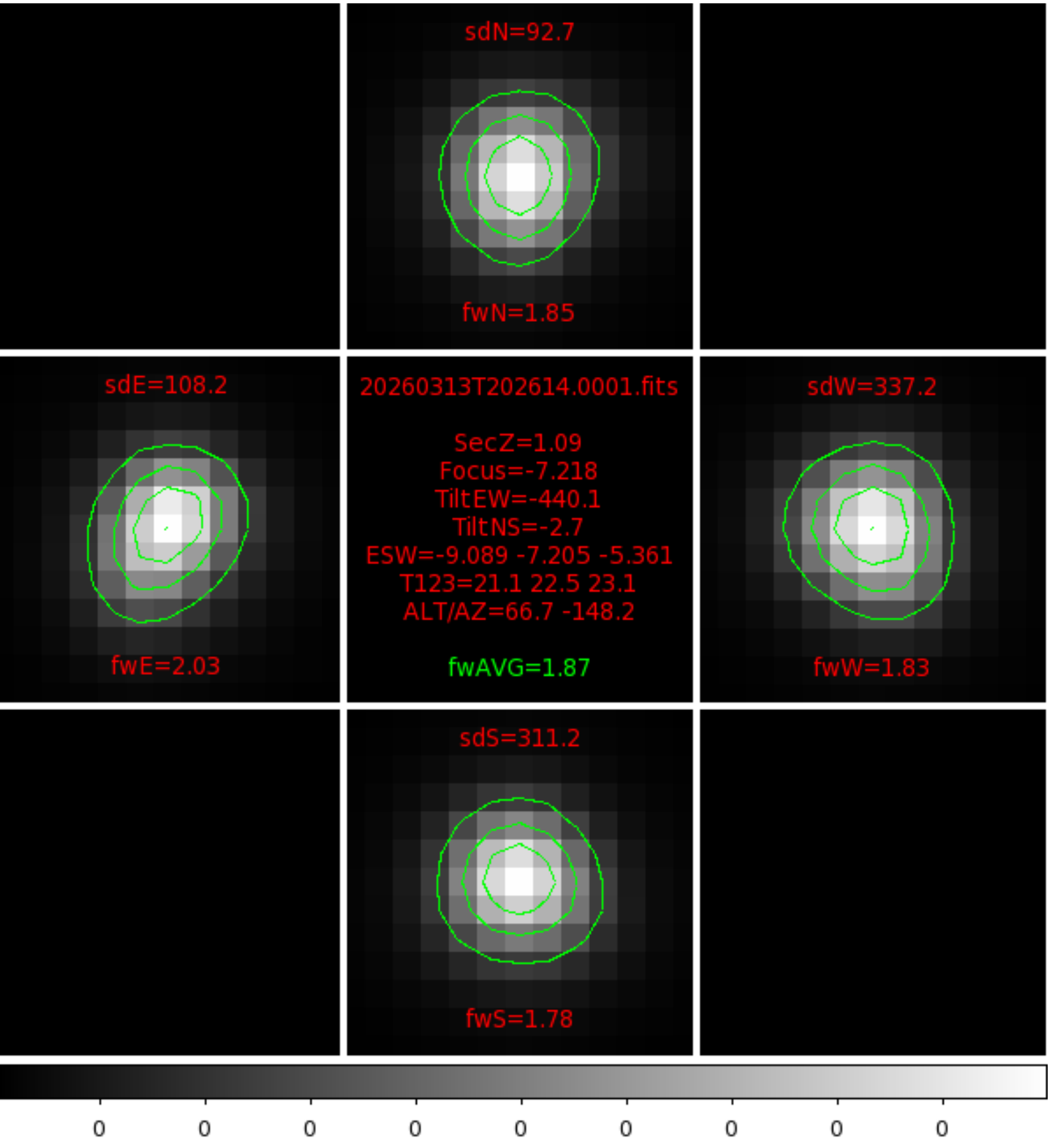
sdN=92.7
fwN=1.85
sdE=108.2
fwE=2.03
20260313T202614.0001.fits
SecZ=1.09
Focus=-7.218
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.089 -7.205 -5.361
T123=21.1 22.5 23.1
ALT/AZ=66.7 -148.2
fwAVG=1.87
sdW=337.2
fwW=1.83
sdS=311.2
fwS=1.78
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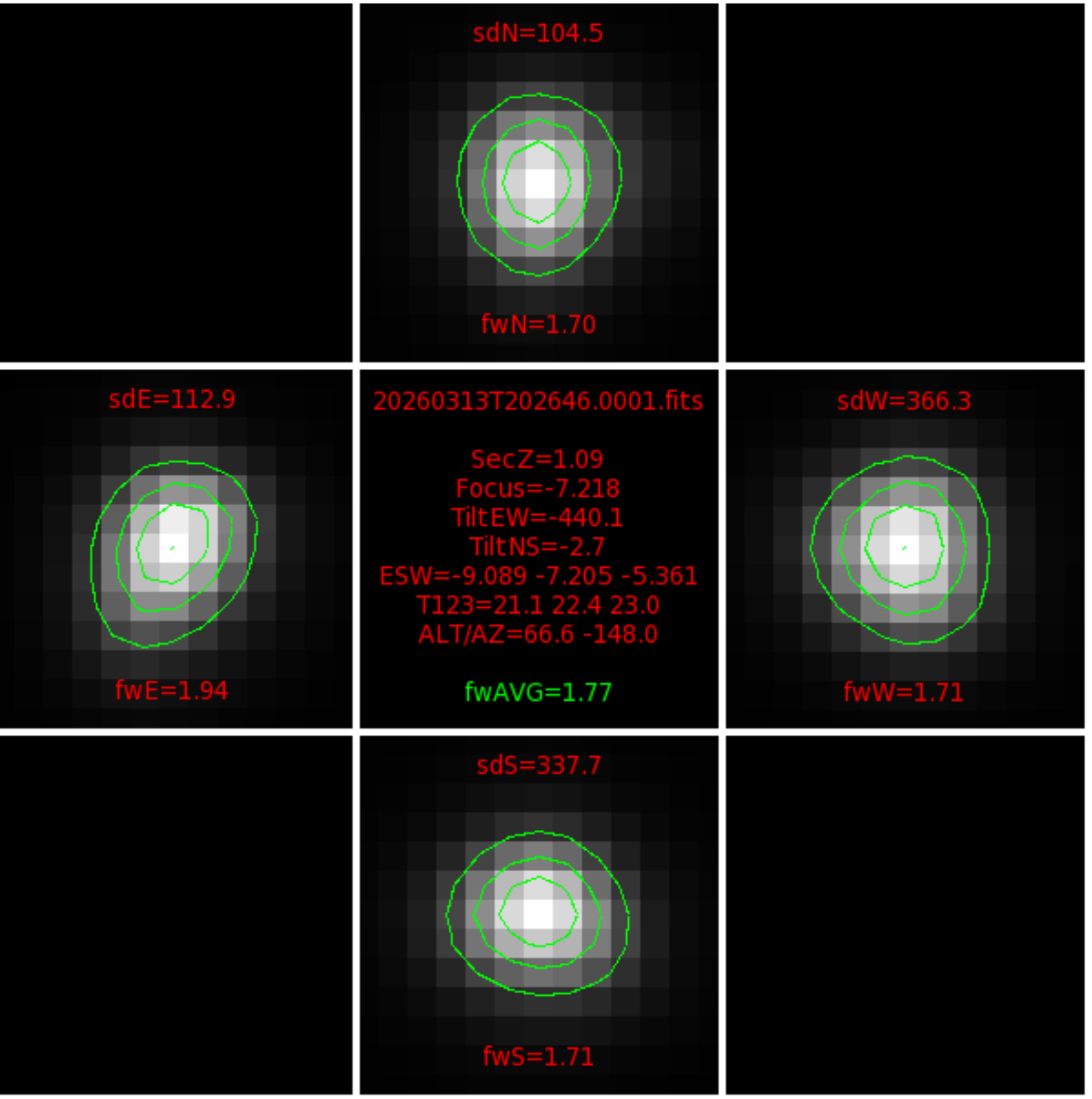
sdN=104.5
fwN=1.70
sdE=112.9
fwE=1.94
20260313T202646.0001.fits
SecZ=1.09
Focus=-7.218
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.089 -7.205 -5.361
T123=21.1 22.4 23.0
ALT/AZ=66.6 -148.0
fwAVG=1.77
sdW=366.3
fwW=1.71
sdS=337.7
fwS=1.71
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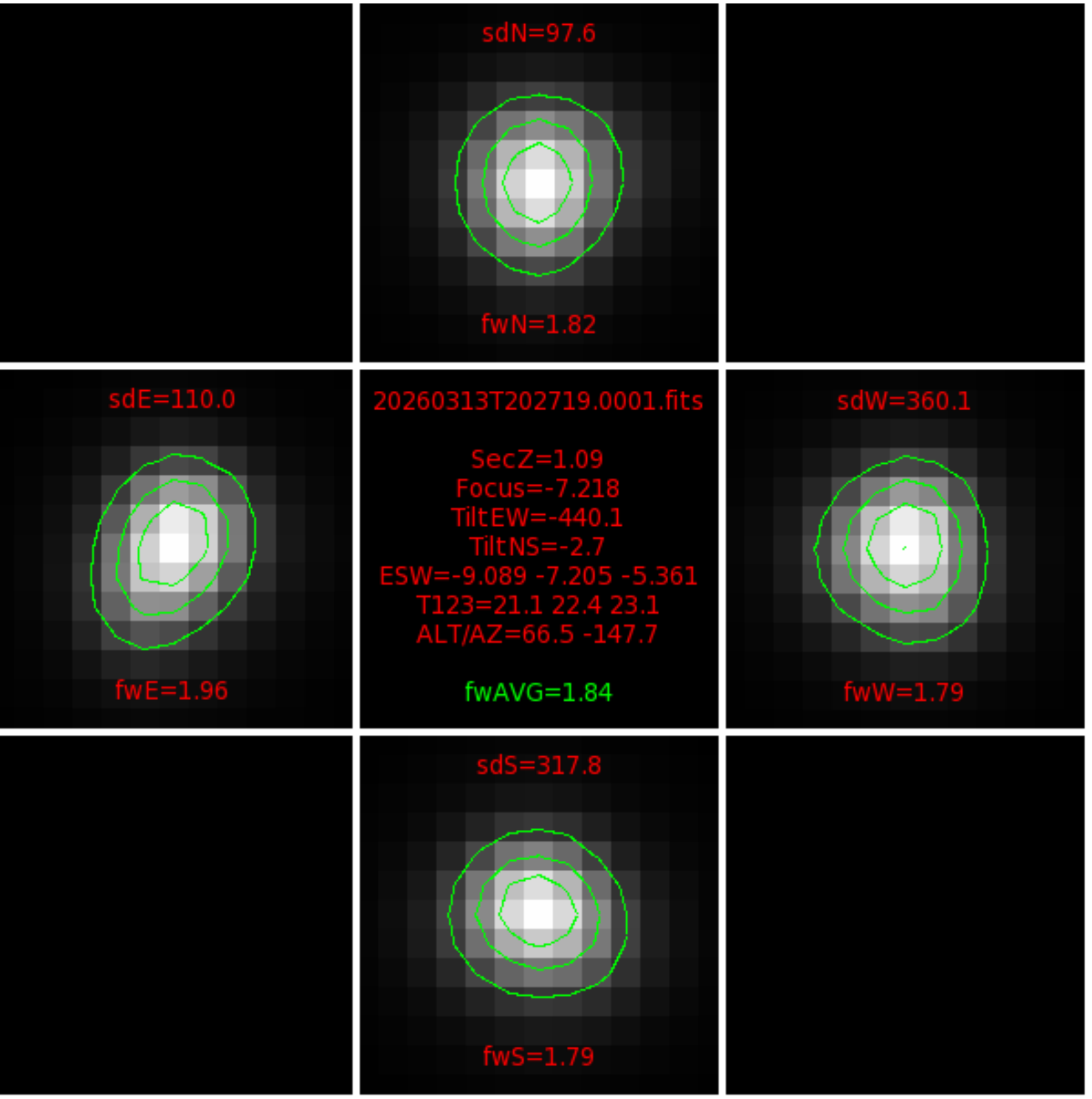
sdN=97.6
fwN=1.82
sdE=110.0
fwE=1.96
20260313T202719.0001.fits
SecZ=1.09
Focus=-7.218
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.089 -7.205 -5.361
T123=21.1 22.4 23.1
ALT/AZ=66.5 -147.7
fwAVG=1.84
sdW=360.1
fwW=1.79
sdS=317.8
fwS=1.79
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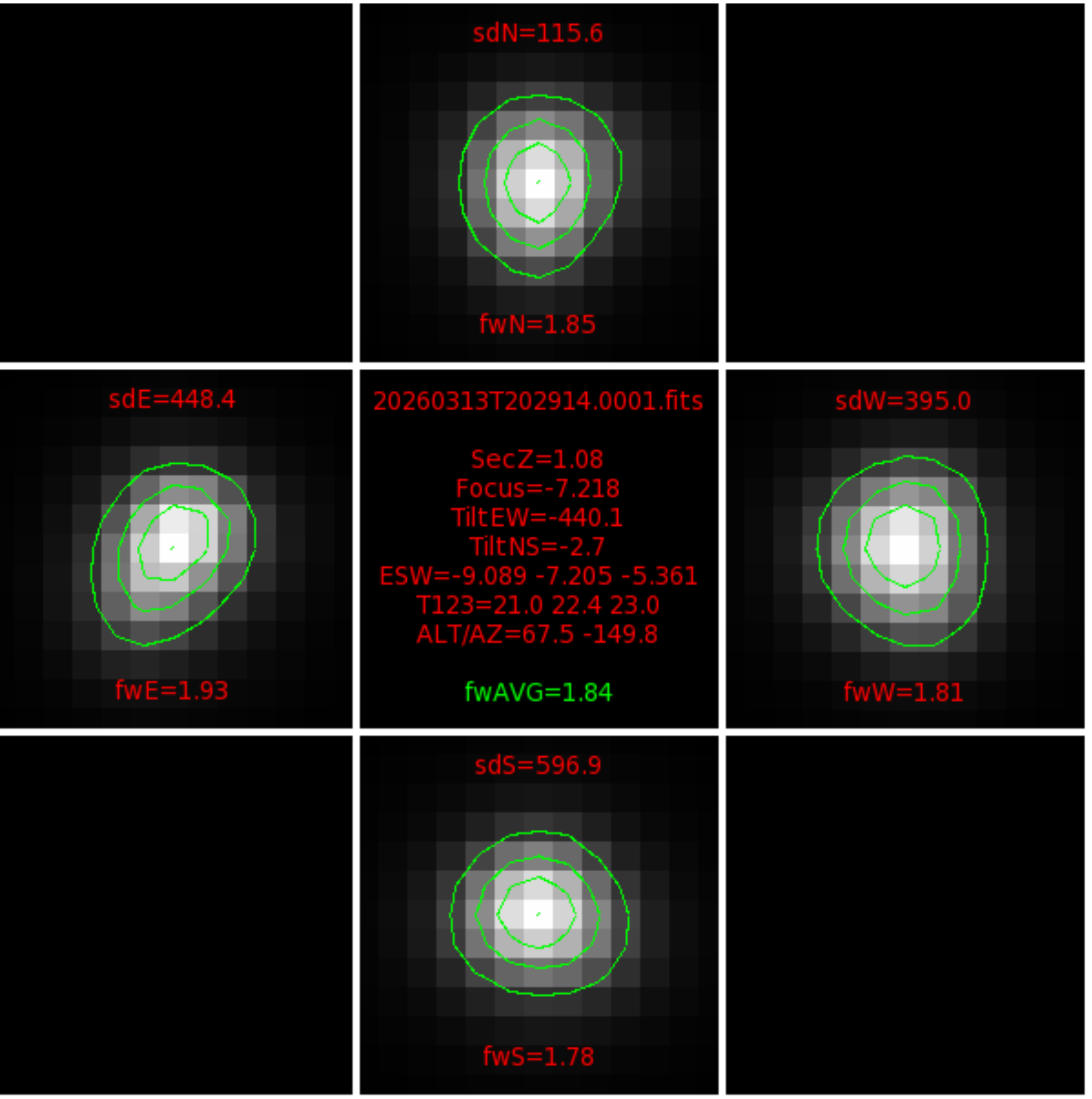
sdN=115.6
fwN=1.85
sdE=448.4
fwE=1.93
20260313T202914.0001.fits
SecZ=1.08
Focus=-7.218
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.089 -7.205 -5.361
T123=21.0 22.4 23.0
ALT/AZ=67.5 -149.8
fwAVG=1.84
sdW=395.0
fwW=1.81
sdS=596.9
fwS=1.78
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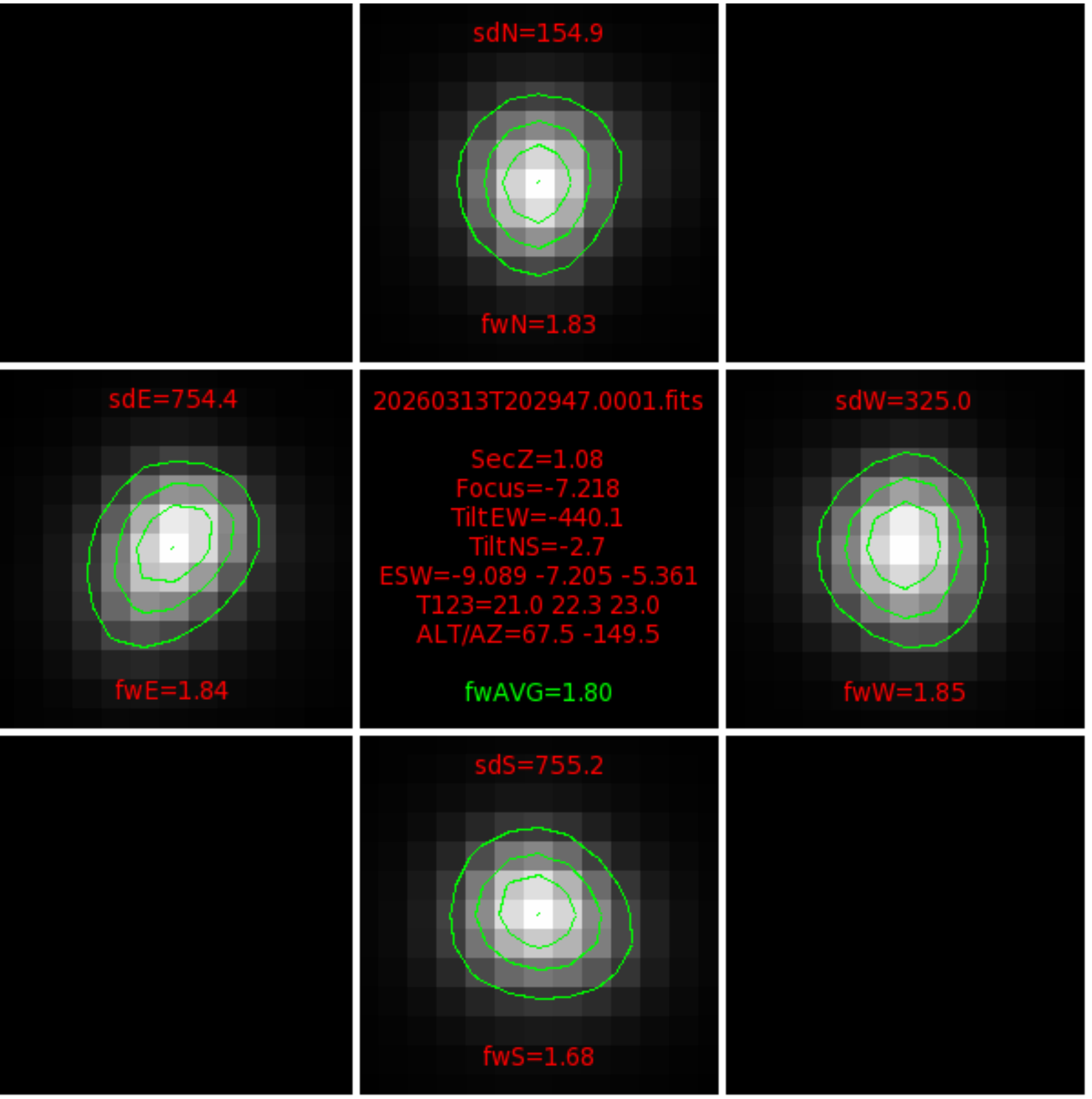
sdN=154.9
fwN=1.83
sdE=754.4
fwE=1.84
20260313T202947.0001.fits
SecZ=1.08
Focus=-7.218
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.089 -7.205 -5.361
T123=21.0 22.3 23.0
ALT/AZ=67.5 -149.5
fwAVG=1.80
sdW=325.0
fwW=1.85
sdS=755.2
fwS=1.68
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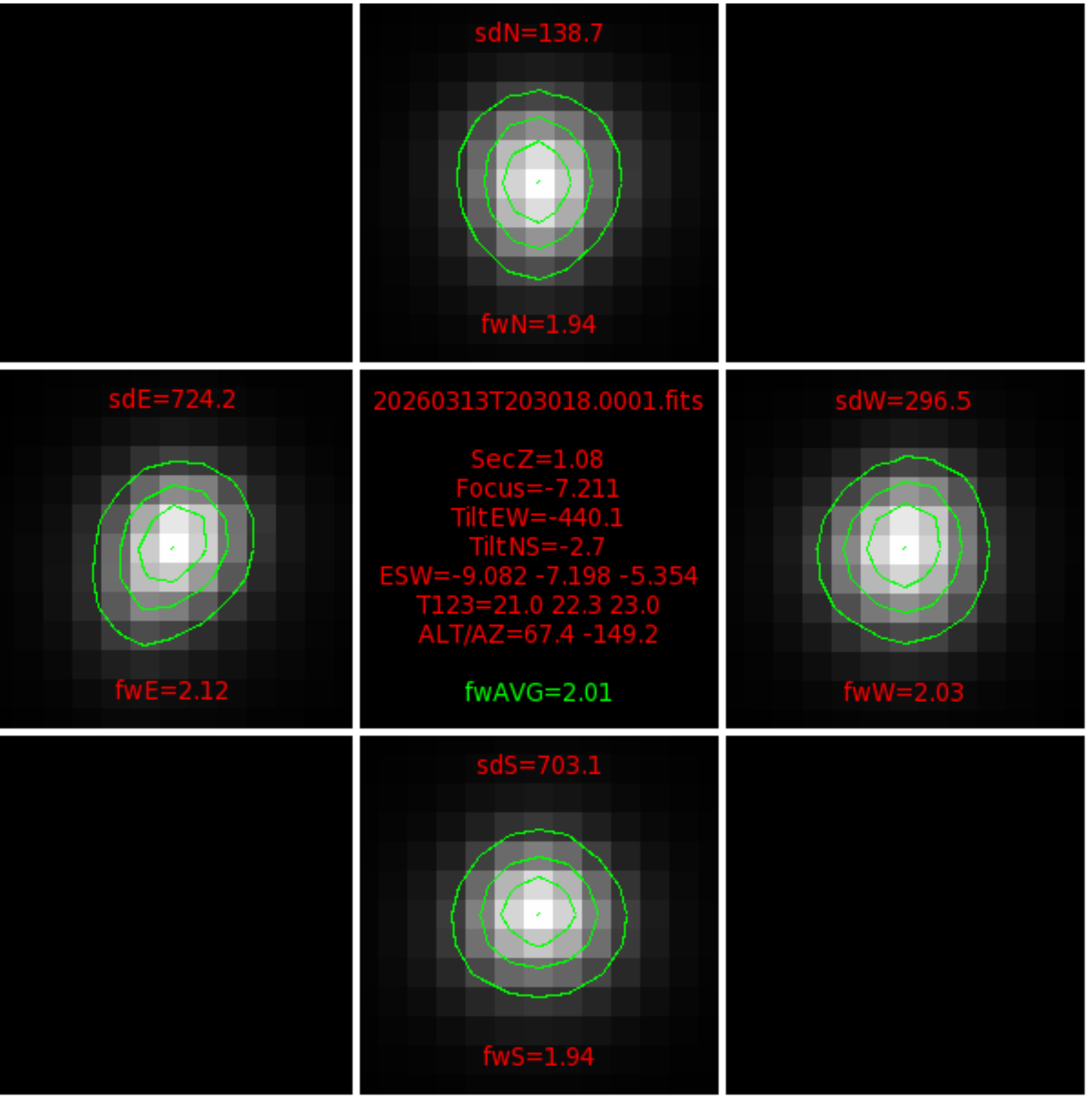
sdN=138.7
fwN=1.94
sdE=724.2
fwE=2.12
20260313T203018.0001.fits
SecZ=1.08
Focus=-7.211
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.082 -7.198 -5.354
T123=21.0 22.3 23.0
ALT/AZ=67.4 -149.2
fwAVG=2.01
sdW=296.5
fwW=2.03
sdS=703.1
fwS=1.94
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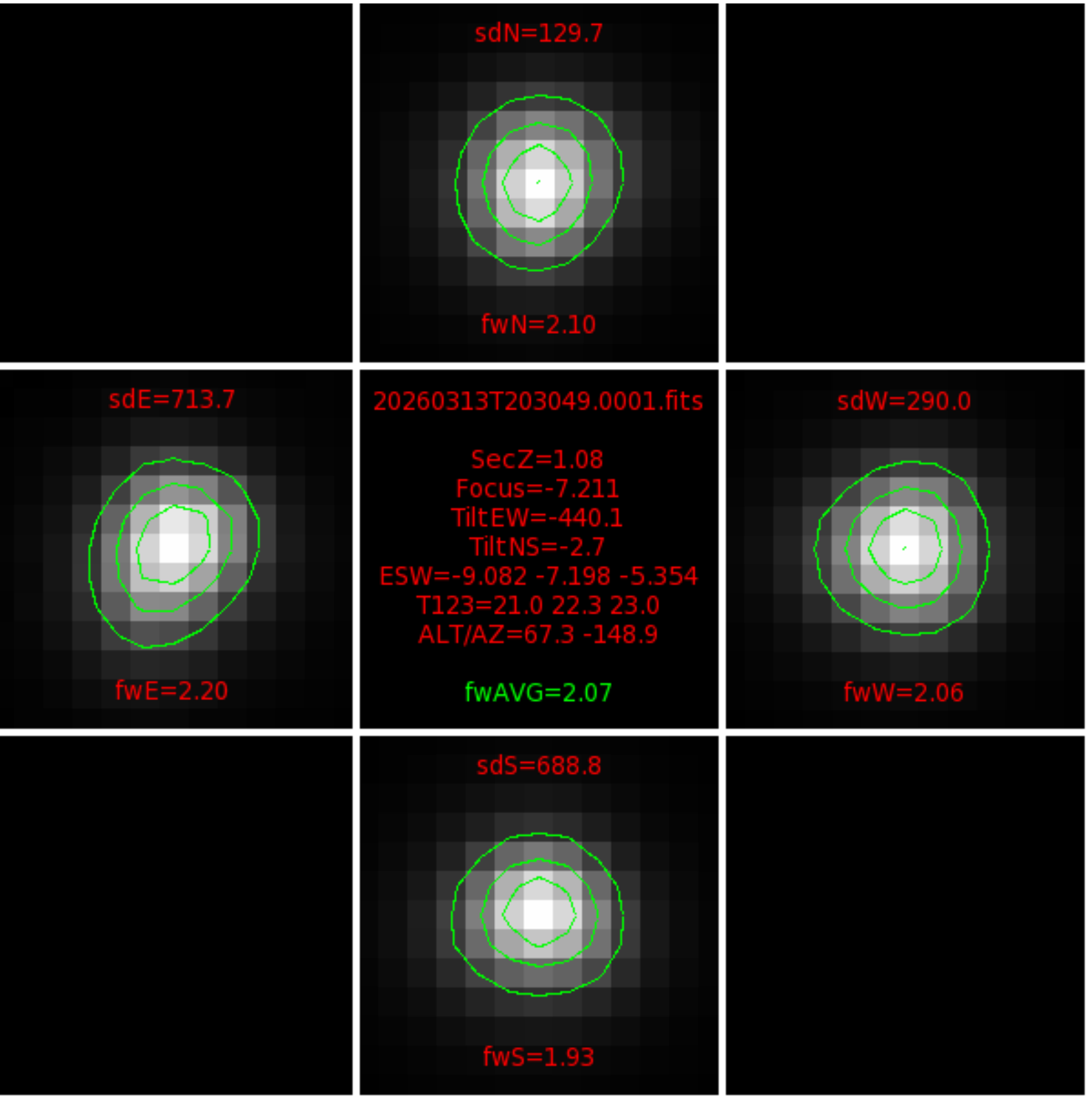
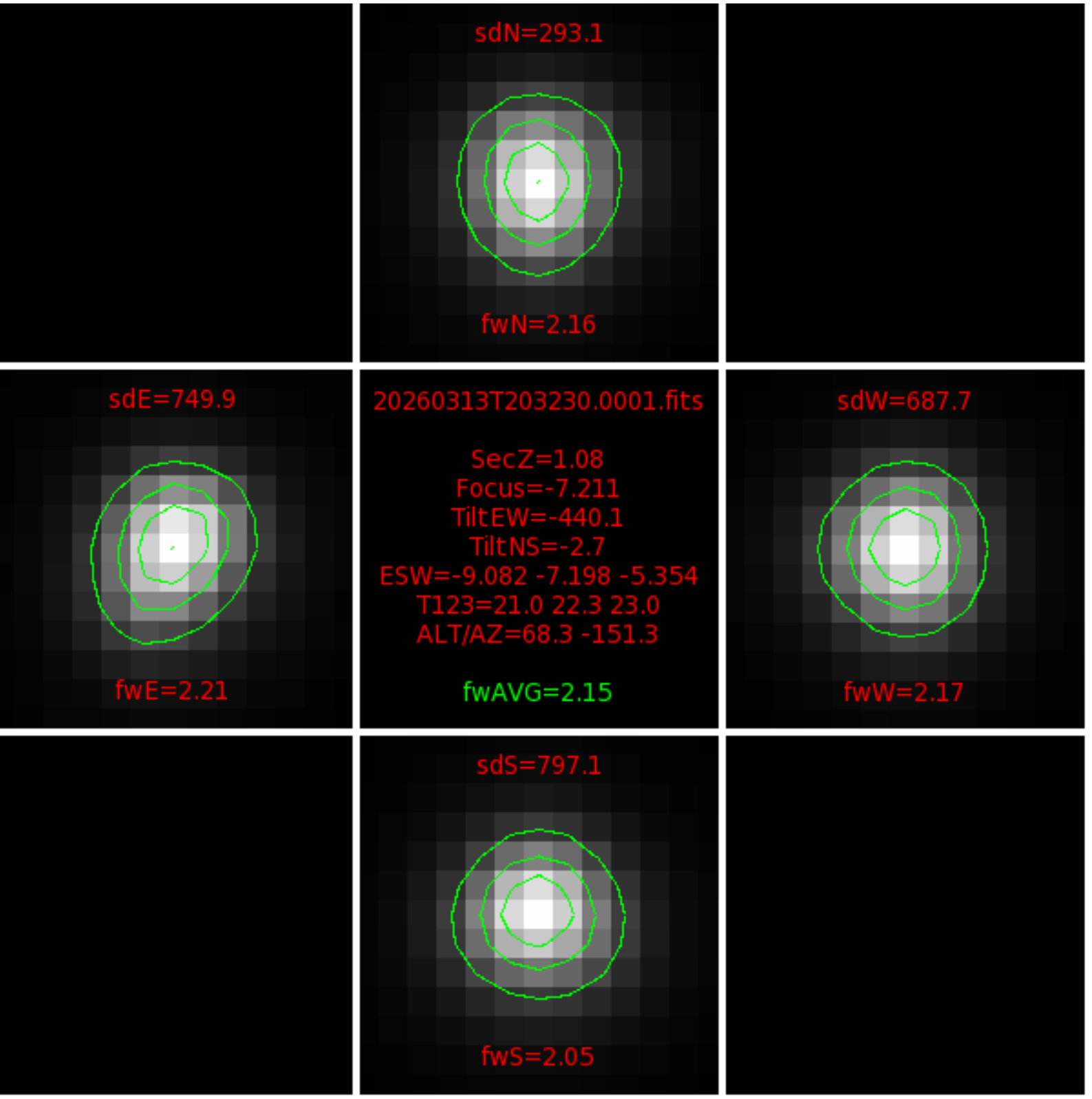

sdN=129.7
fwN=2.10
sdE=713.7
fwE=2.20
20260313T203049.0001.fits
SecZ=1.08
Focus=-7.211
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.082 -7.198 -5.354
T123=21.0 22.3 23.0
ALT/AZ=67.3 -148.9
fwAVG=2.07
sdW=290.0
fwW=2.06
sdS=688.8
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=293.1
fwN=2.16
sdE=749.9
fwE=2.21
20260313T203230.0001.fits
SecZ=1.08
Focus=-7.211
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.082 -7.198 -5.354
T123=21.0 22.3 23.0
ALT/AZ=68.3 -151.3
fwAVG=2.15
sdW=687.7
fwW=2.17
sdS=797.1
fwS=2.05
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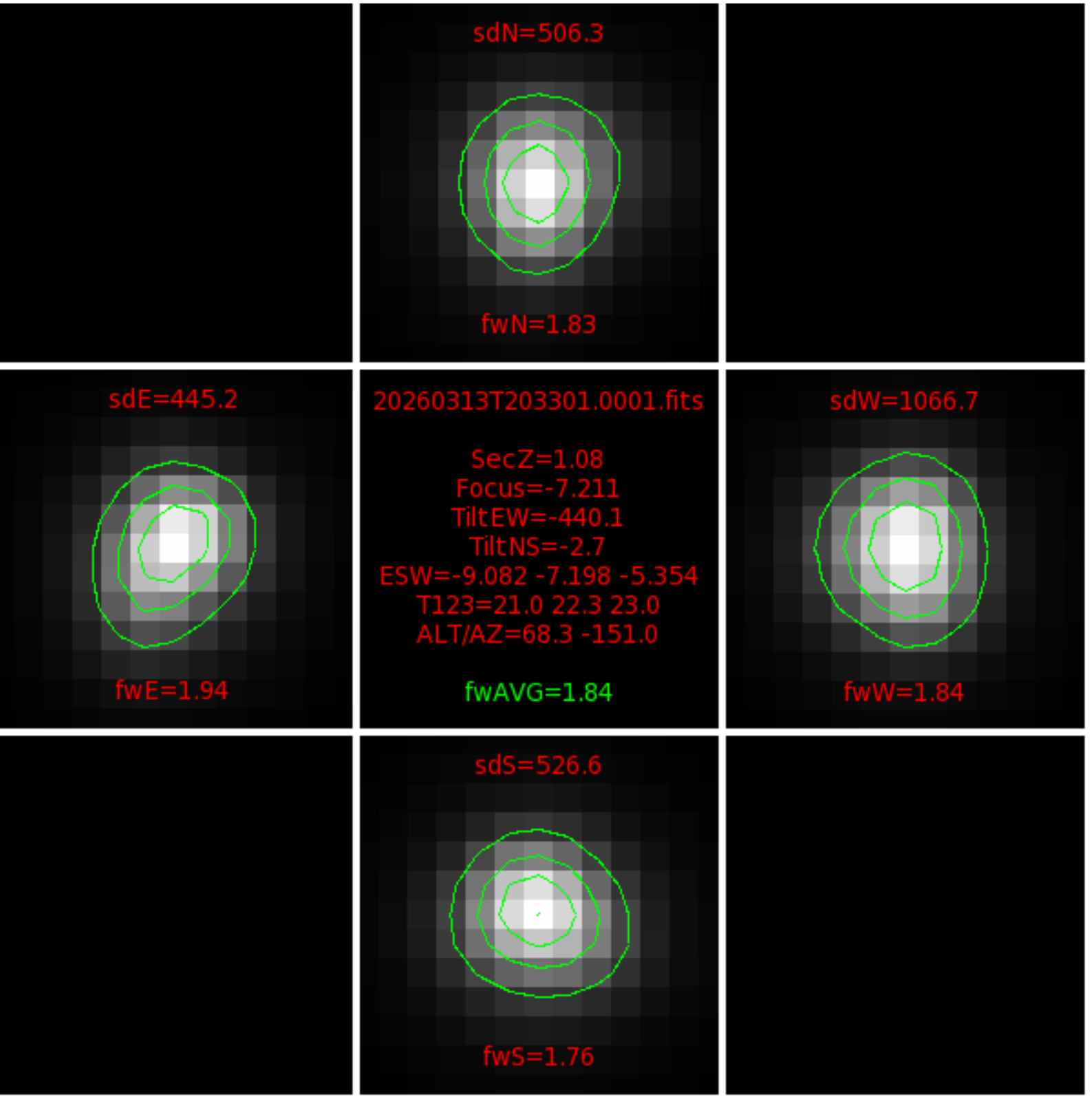
sdN=506.3
fwN=1.83
sdE=445.2
fwE=1.94
20260313T203301.0001.fits
SecZ=1.08
Focus=-7.211
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.082 -7.198 -5.354
T123=21.0 22.3 23.0
ALT/AZ=68.3 -151.0
fwAVG=1.84
sdW=1066.7
fwW=1.84
sdS=526.6
fwS=1.76
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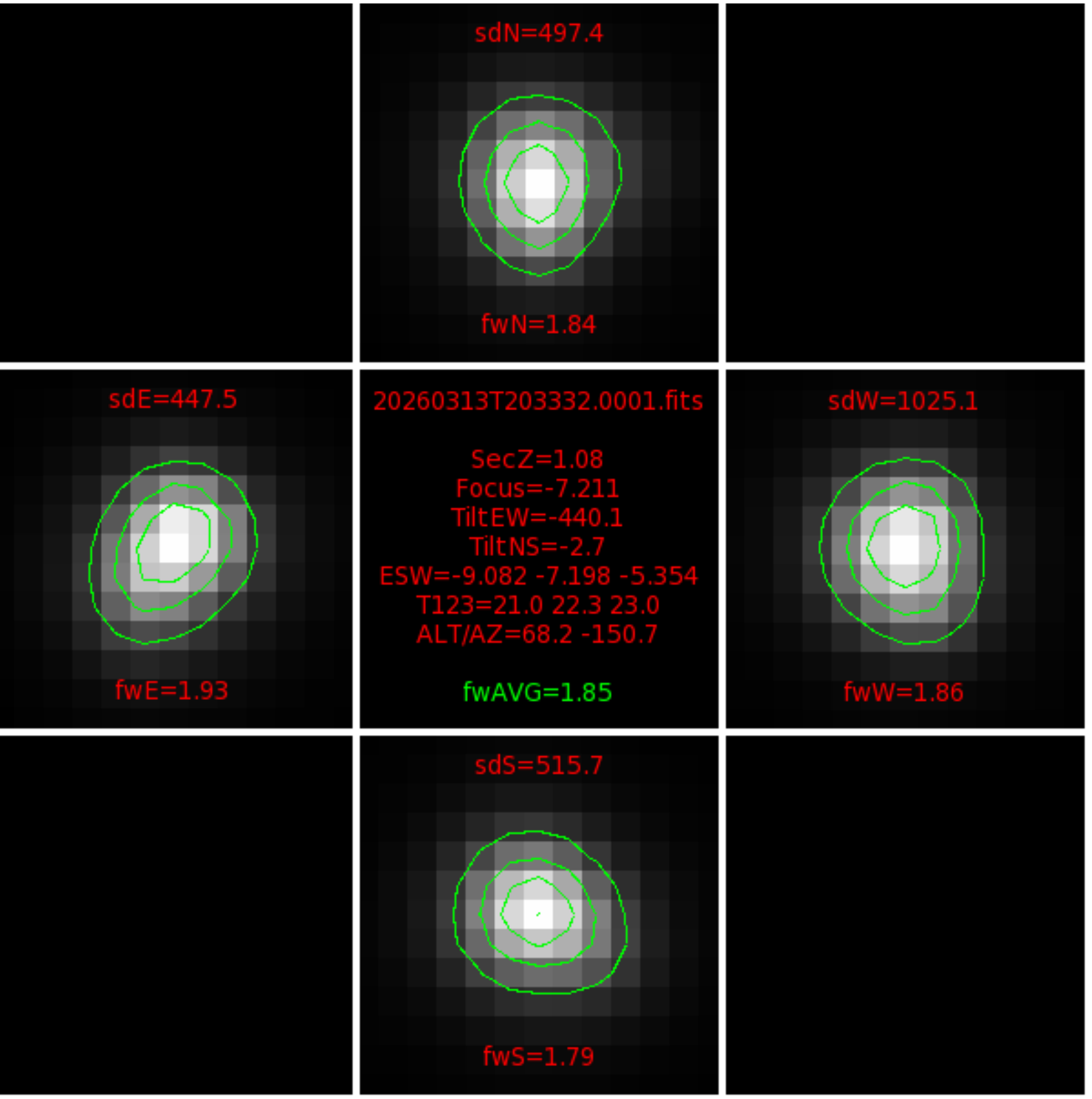
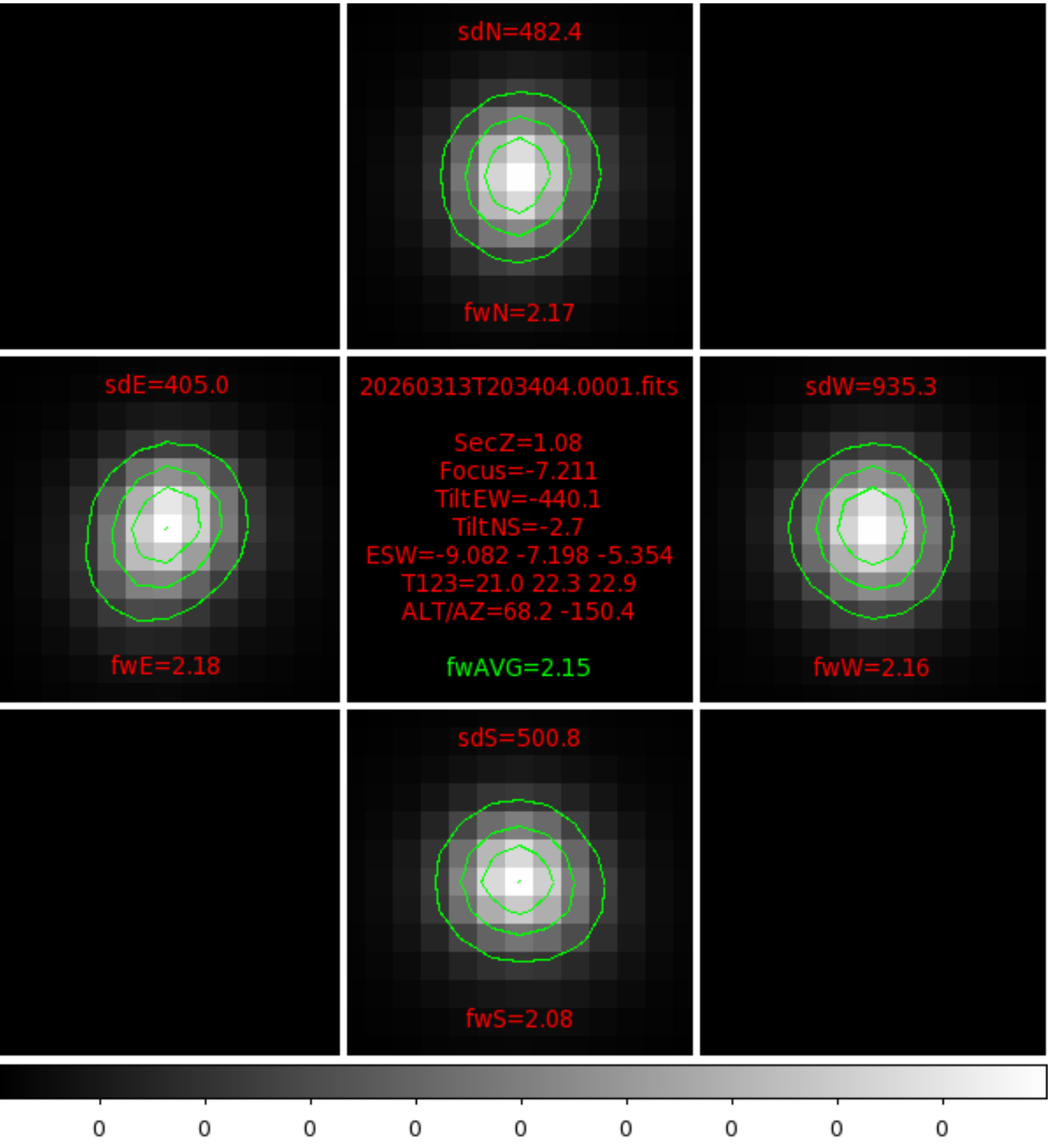
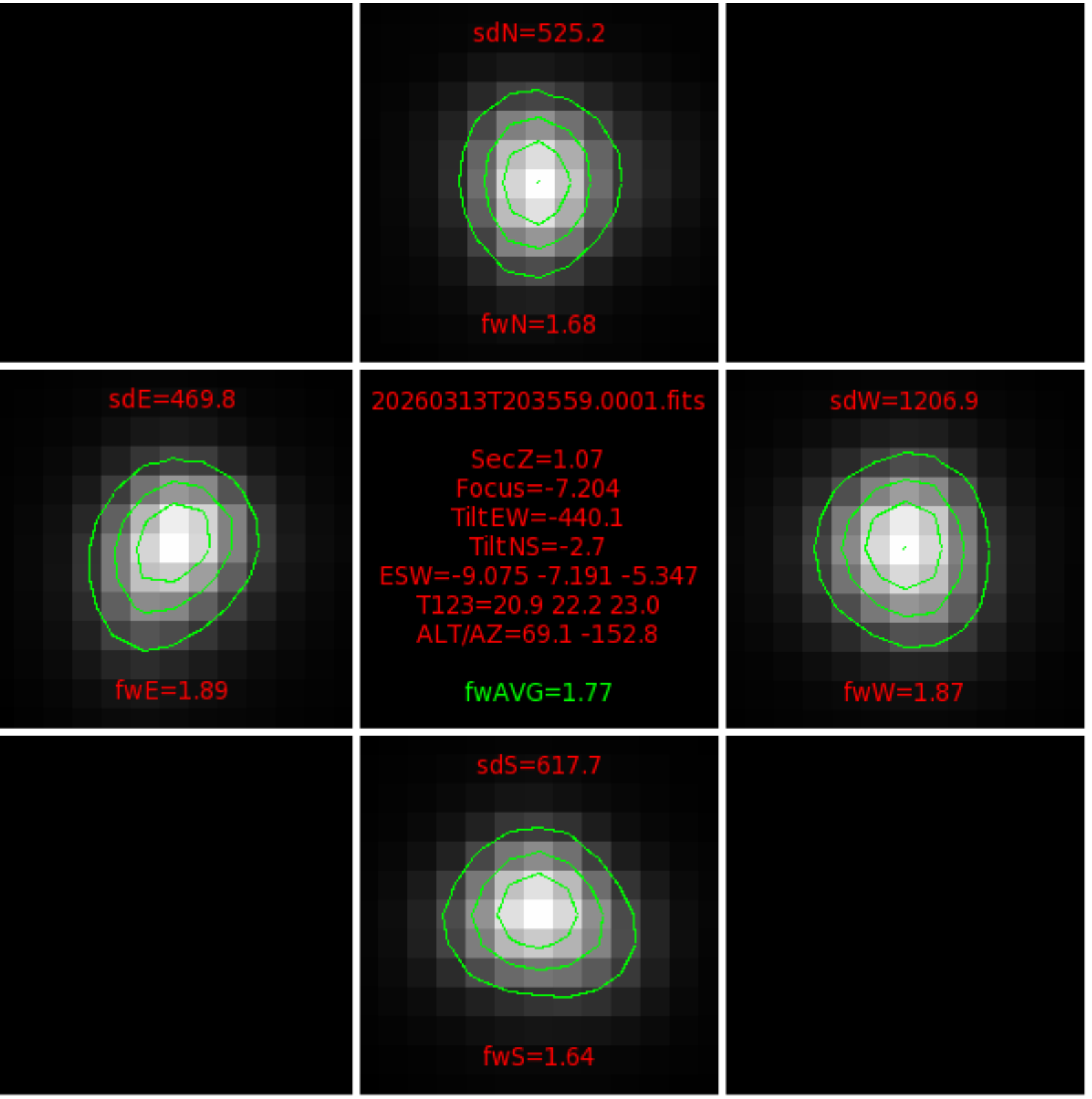

sdN=497.4
fwN=1.84
sdE=447.5
fwE=1.93
20260313T203332.0001.fits
SecZ=1.08
Focus=-7.211
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.082 -7.198 -5.354
T123=21.0 22.3 23.0
ALT/AZ=68.2 -150.7
fwAVG=1.85
sdW=1025.1
fwW=1.86
sdS=515.7
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=482.4
fwN=2.17
sdE=405.0
fwE=2.18
20260313T203404.0001.fits
SecZ=1.08
Focus=-7.211
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.082 -7.198 -5.354
T123=21.0 22.3 22.9
ALT/AZ=68.2 -150.4
fwAVG=2.15
sdW=935.3
fwW=2.16
sdS=500.8
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=525.2
fwN=1.68
sdE=469.8
fwE=1.89
20260313T203559.0001.fits
SecZ=1.07
Focus=-7.204
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.075 -7.191 -5.347
T123=20.9 22.2 23.0
ALT/AZ=69.1 -152.8
fwAVG=1.77
sdW=1206.9
fwW=1.87
sdS=617.7
fwS=1.64
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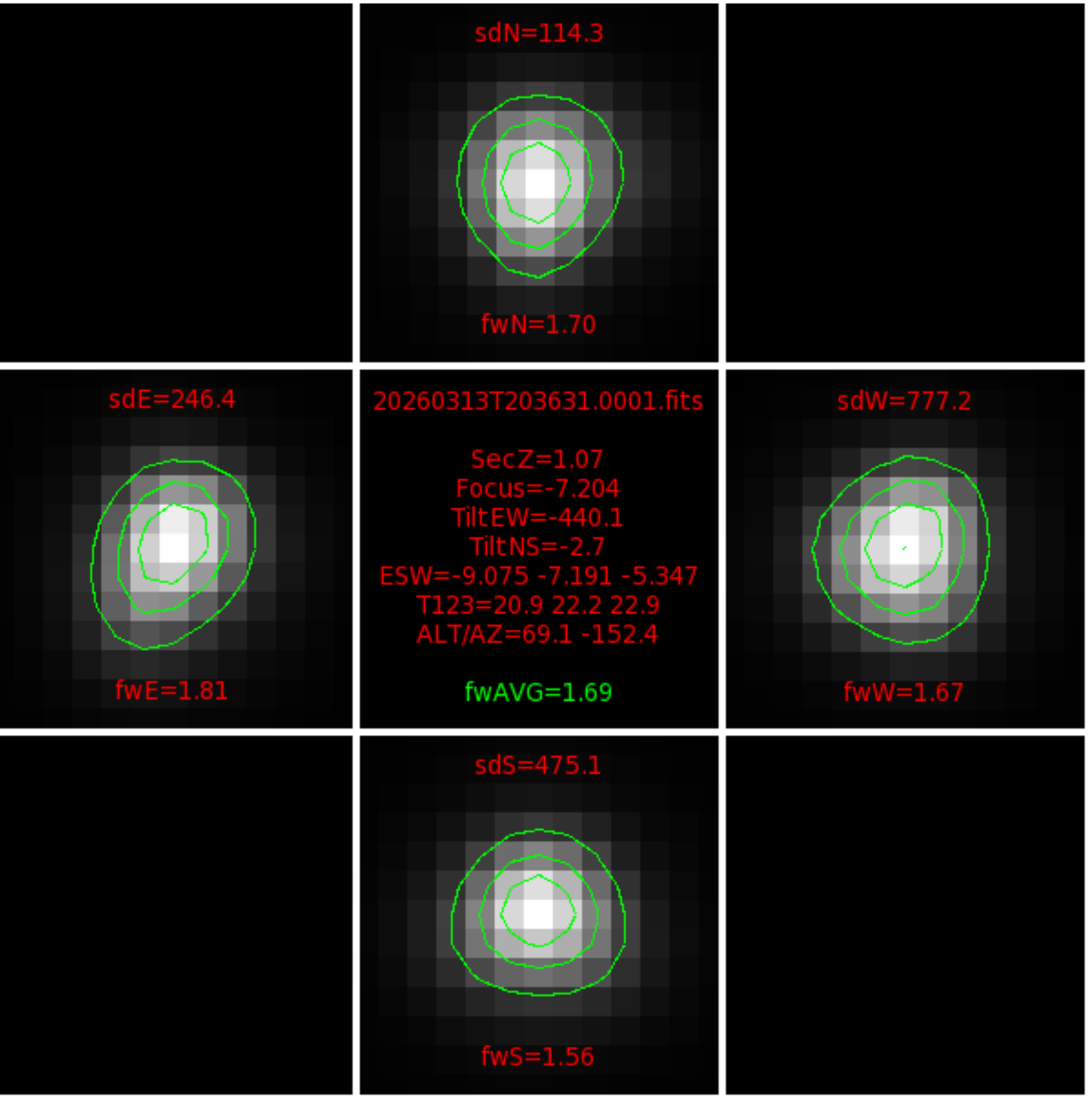
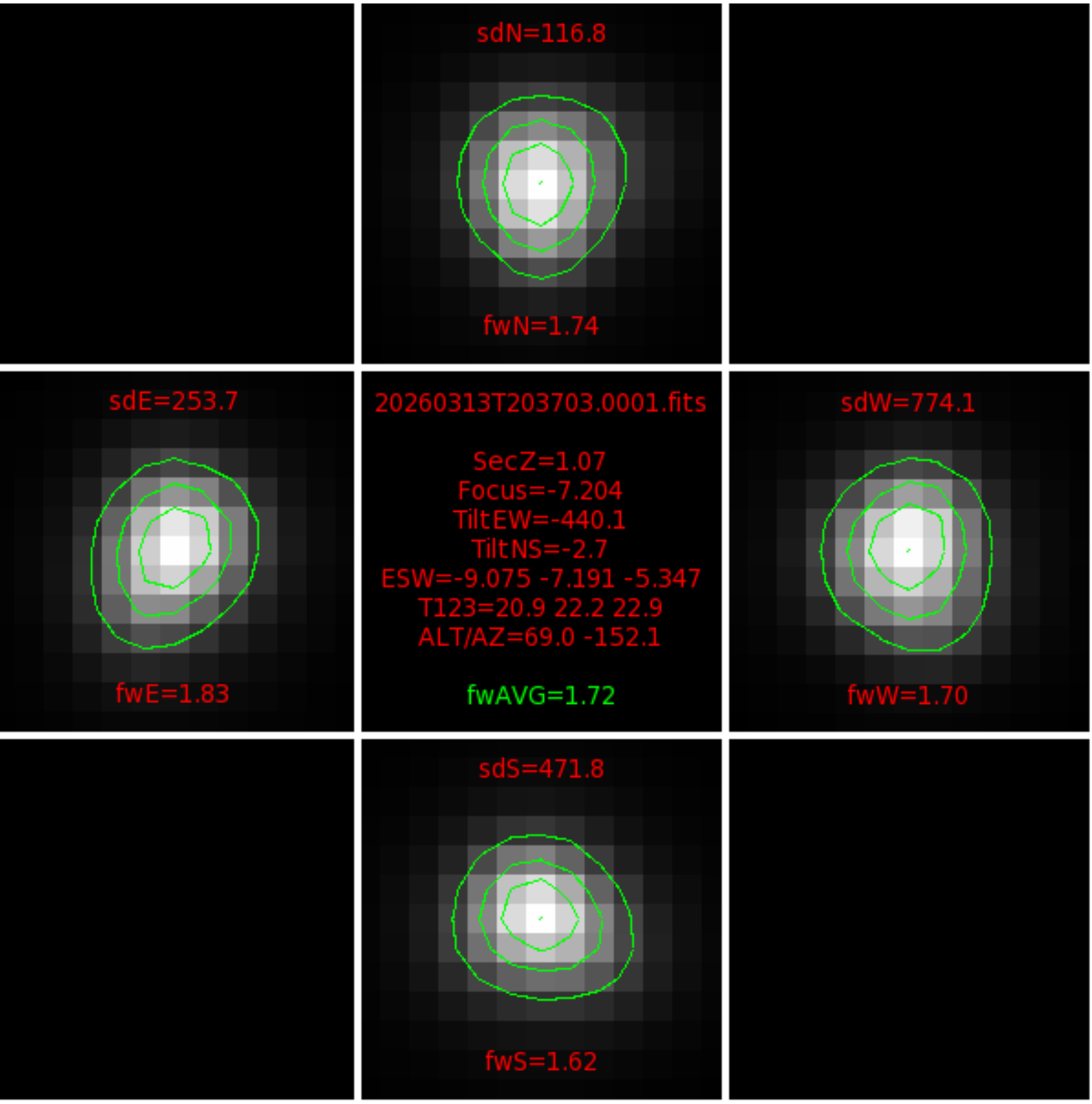
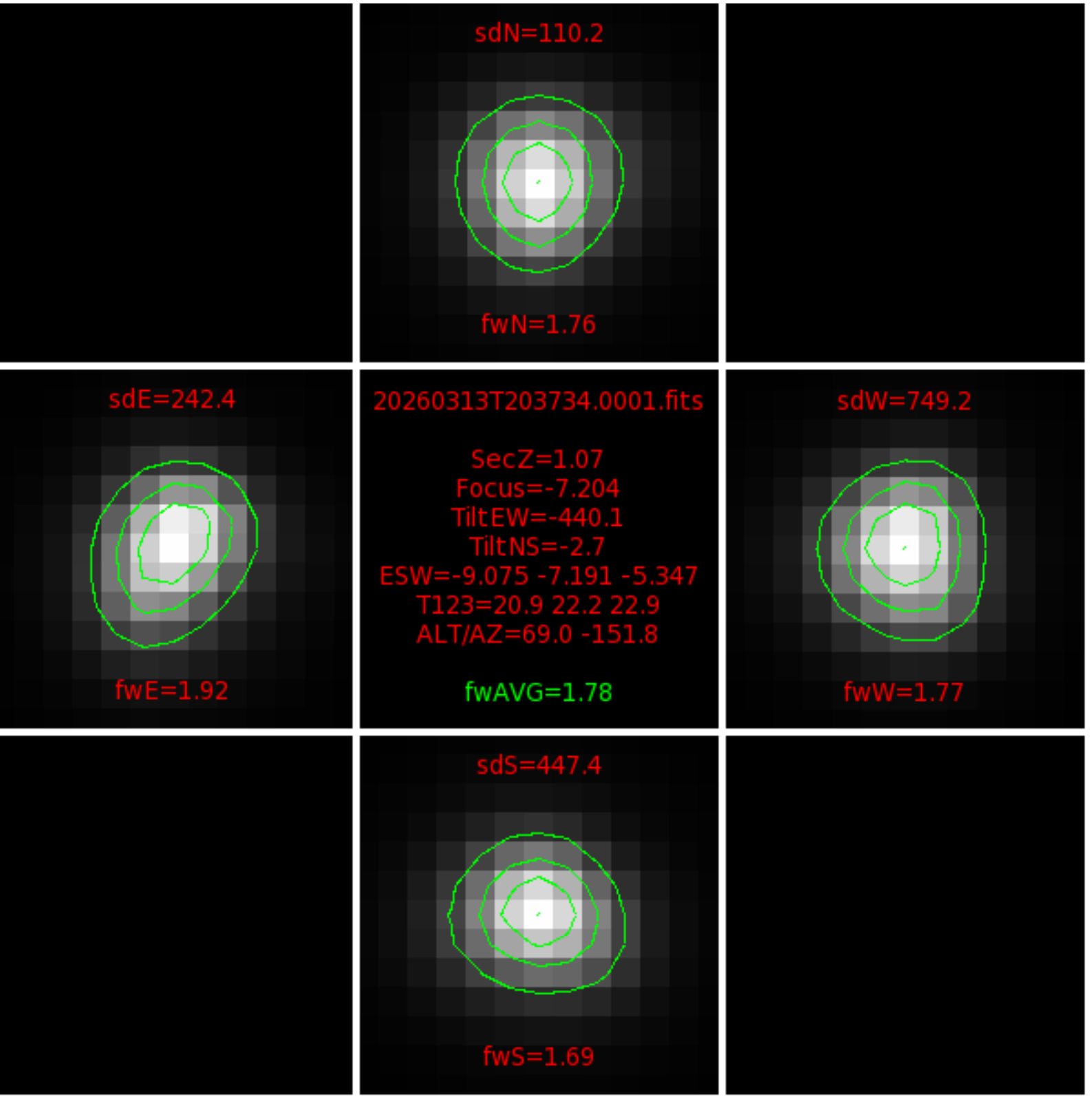

sdN=114.3
fwN=1.70
sdE=246.4
fwE=1.81
20260313T203631.0001.fits
SecZ=1.07
Focus=-7.204
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.075 -7.191 -5.347
T123=20.9 22.2 22.9
ALT/AZ=69.1 -152.4
fwAVG=1.69
sdW=777.2
fwW=1.67
sdS=475.1
fwS=1.56
0 0 0 0 0 0 0 0 0


sdN=116.8
fwN=1.74
sdE=253.7
fwE=1.83
20260313T203703.0001.fits
SecZ=1.07
Focus=-7.204
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.075 -7.191 -5.347
T123=20.9 22.2 22.9
ALT/AZ=69.0 -152.1
fwAVG=1.72
sdW=774.1
fwW=1.70
sdS=471.8
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=110.2
fwN=1.76
sdE=242.4
fwE=1.92
20260313T203734.0001.fits
SecZ=1.07
Focus=-7.204
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.075 -7.191 -5.347
T123=20.9 22.2 22.9
ALT/AZ=69.0 -151.8
fwAVG=1.78
sdW=749.2
fwW=1.77
sdS=447.4
fwS=1.69
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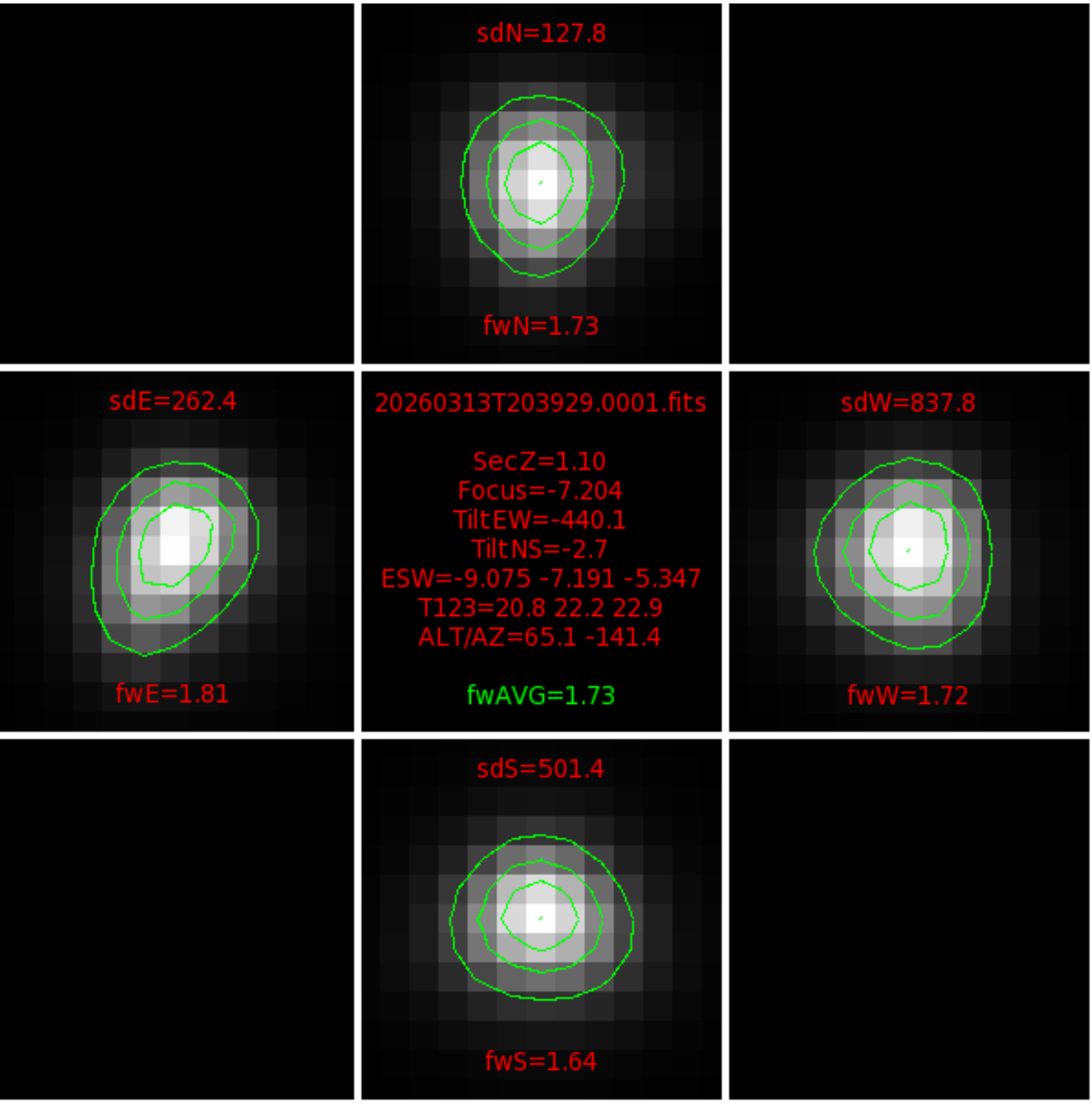
sdN=127.8
fwN=1.73
sdE=262.4
fwE=1.81
20260313T203929.0001.fits
SecZ=1.10
Focus=-7.204
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.075 -7.191 -5.347
T123=20.8 22.2 22.9
ALT/AZ=65.1 -141.4
fwAVG=1.73
sdW=837.8
fwW=1.72
sdS=501.4
fwS=1.64
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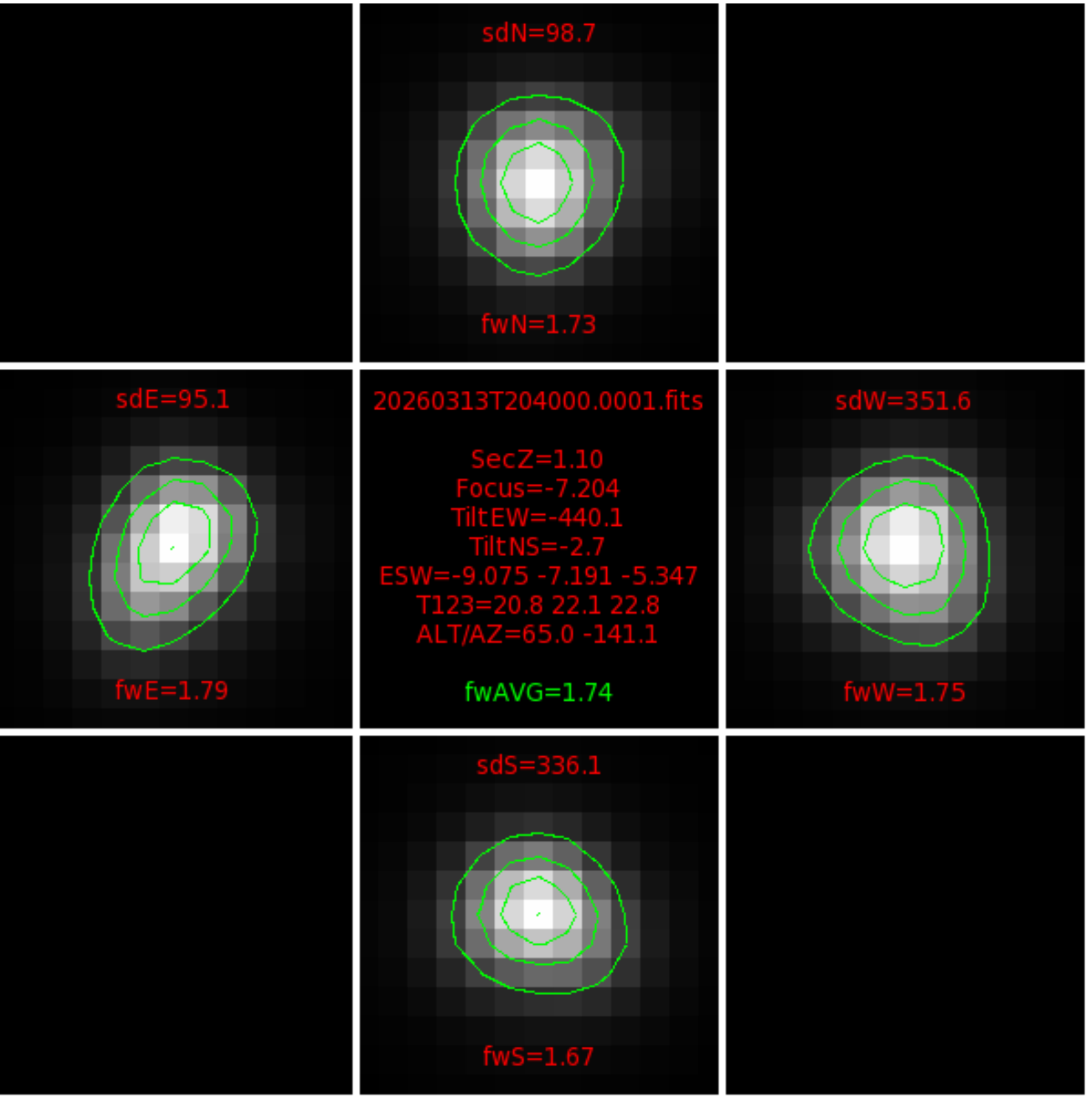
sdN=98.7
fwN=1.73
sdE=95.1
fwE=1.79
20260313T204000.0001.fits
SecZ=1.10
Focus=-7.204
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.075 -7.191 -5.347
T123=20.8 22.1 22.8
ALT/AZ=65.0 -141.1
fwAVG=1.74
sdW=351.6
fwW=1.75
sdS=336.1
fwS=1.67
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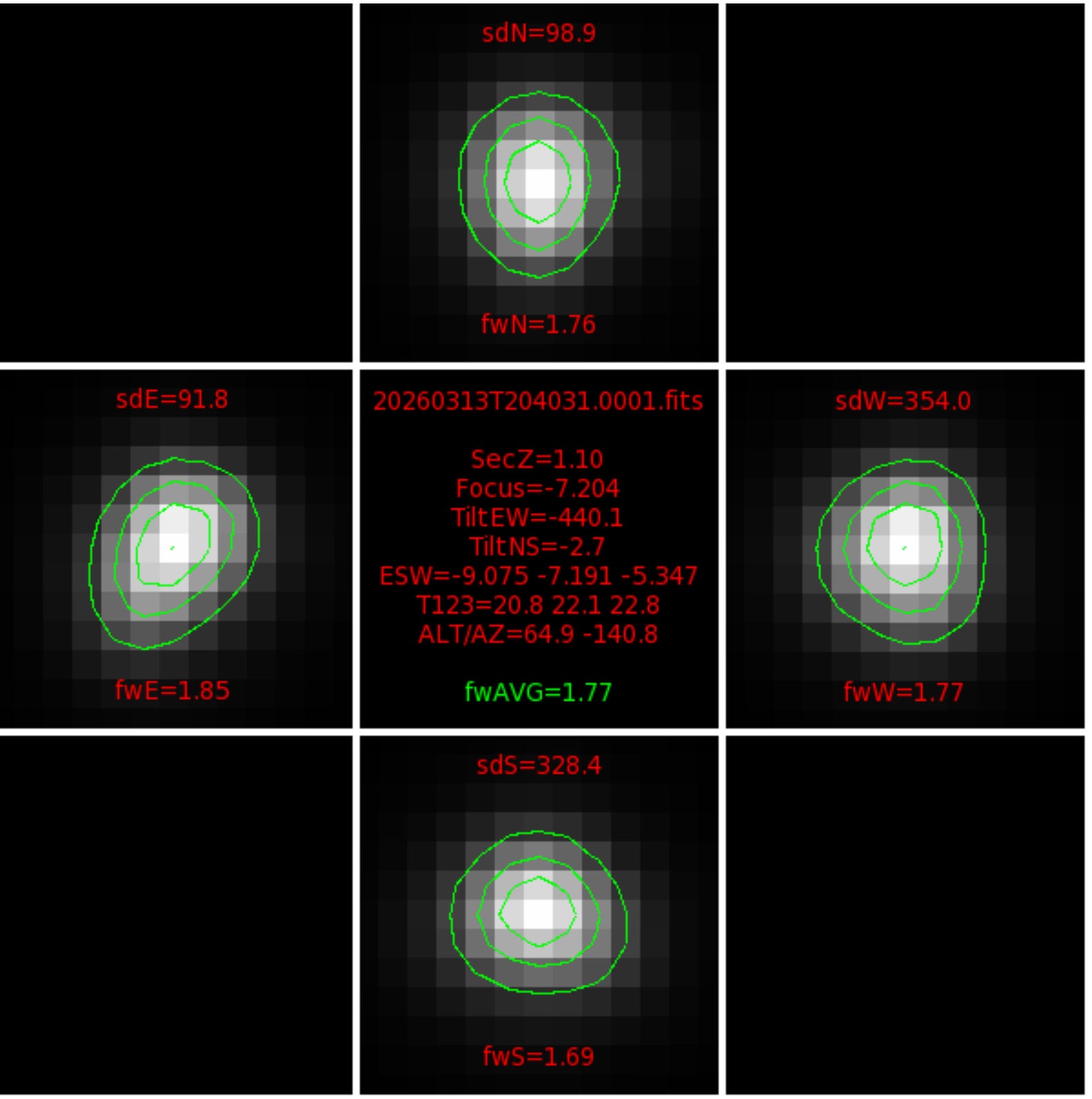
sdN=98.9
fwN=1.76
sdE=91.8
fwE=1.85
20260313T204031.0001.fits
SecZ=1.10
Focus=-7.204
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.075 -7.191 -5.347
T123=20.8 22.1 22.8
ALT/AZ=64.9 -140.8
fwAVG=1.77
sdW=354.0
fwW=1.77
sdS=328.4
fwS=1.69
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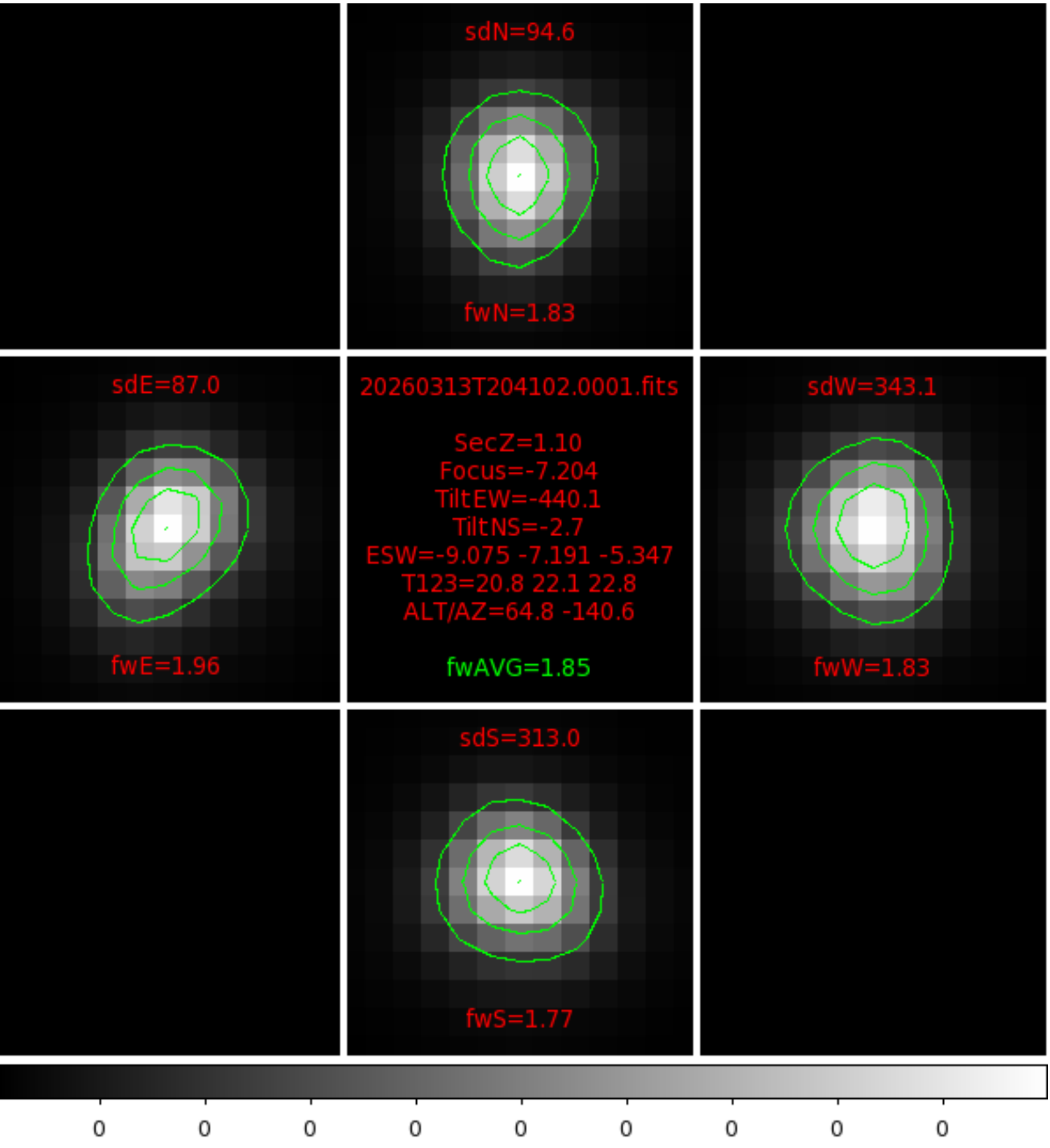
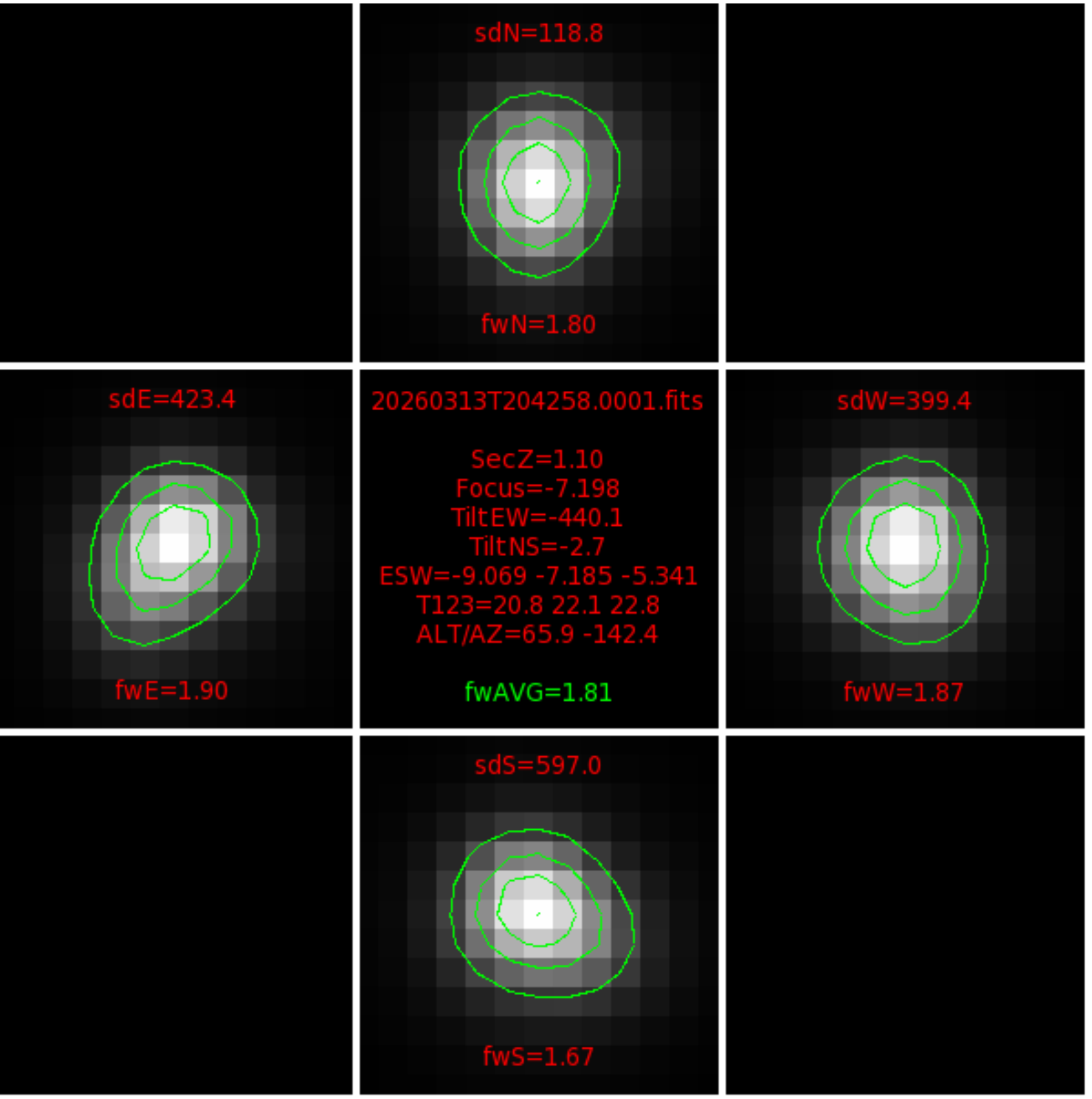
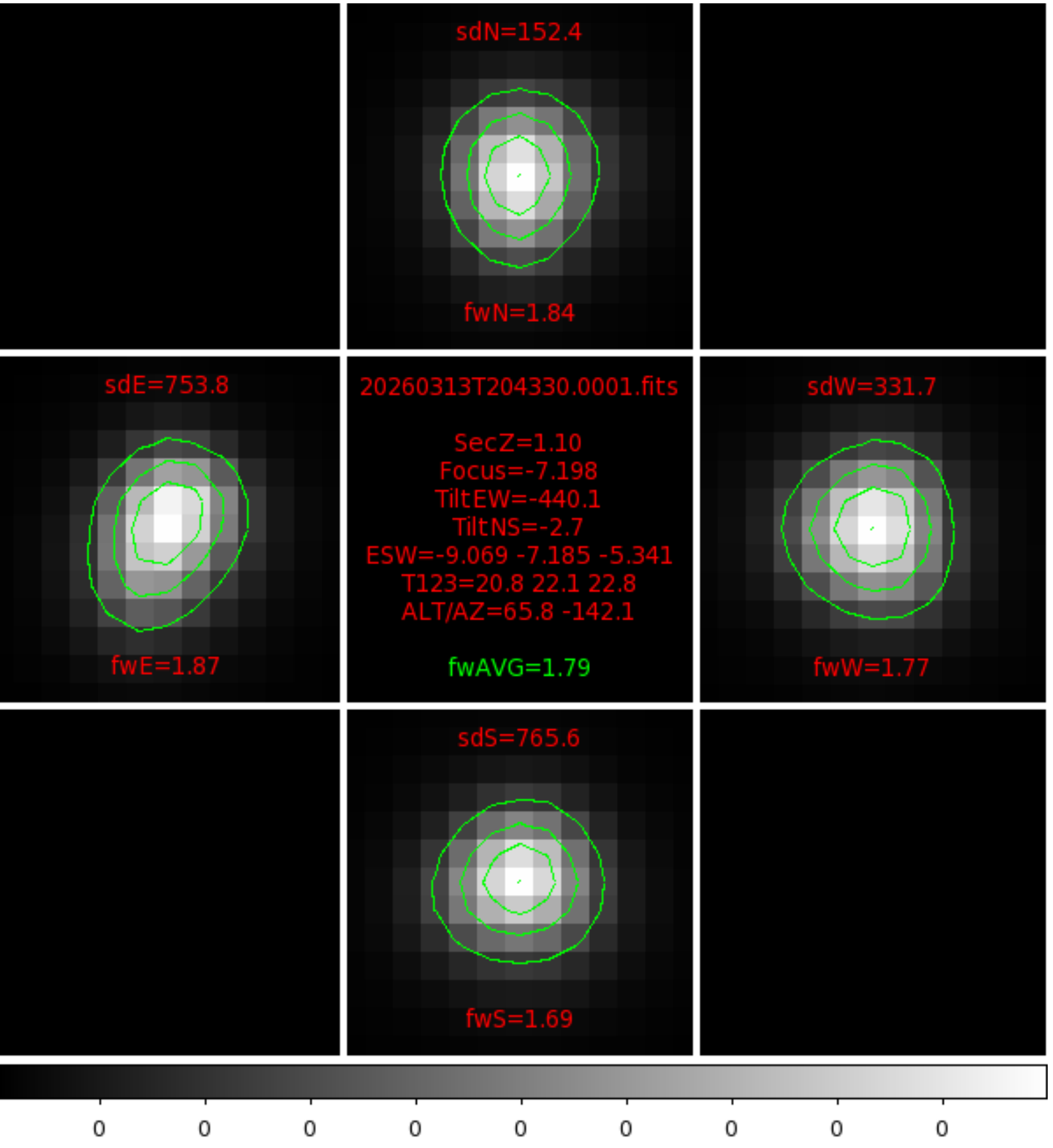
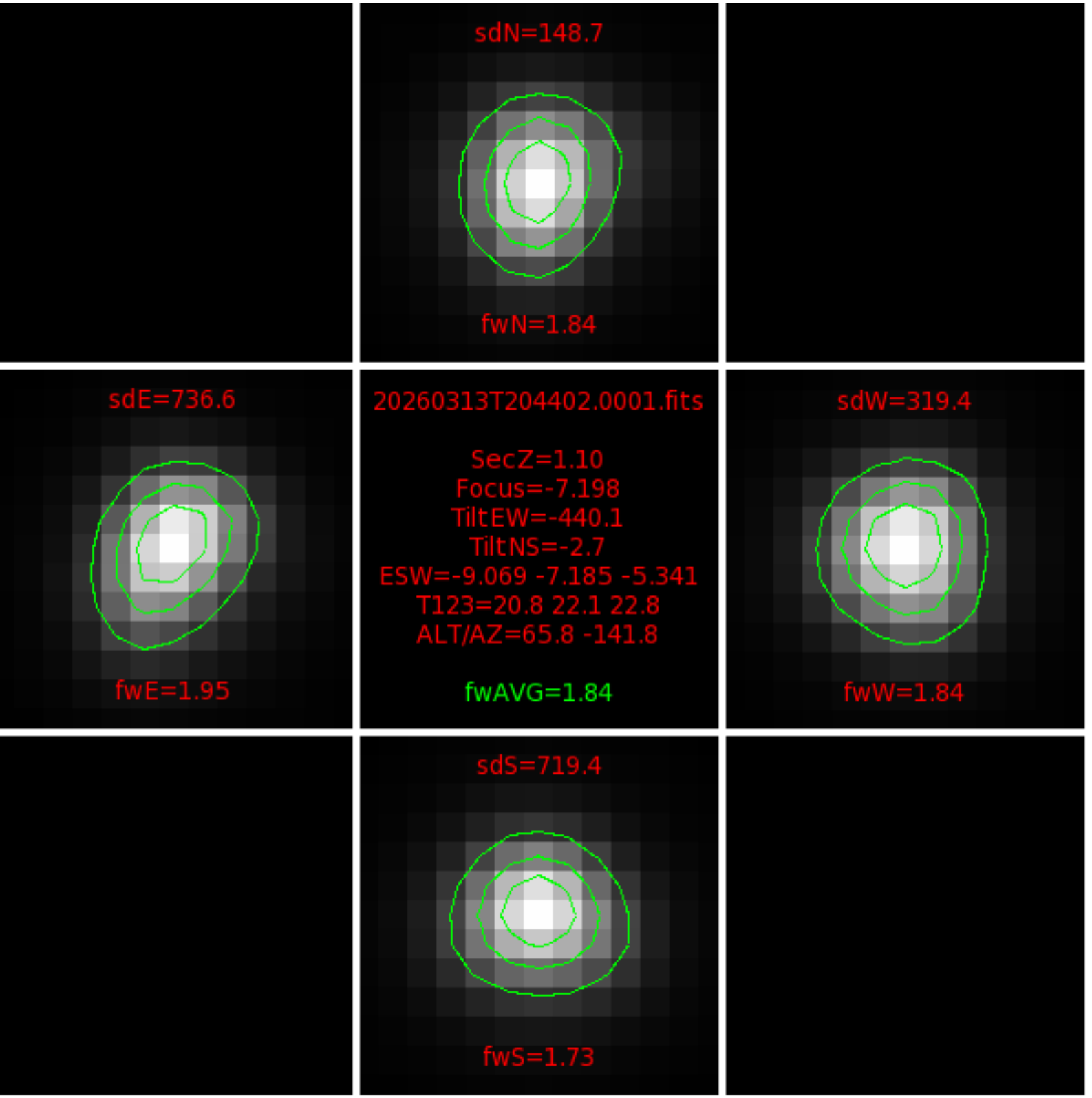

sdN=94.6
fwN=1.83
sdE=87.0
fwE=1.96
20260313T204102.0001.fits
SecZ=1.10
Focus=-7.204
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.075 -7.191 -5.347
T123=20.8 22.1 22.8
ALT/AZ=64.8 -140.6
fwAVG=1.85
sdW=343.1
fwW=1.83
sdS=313.0
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=118.8
fwN=1.80
sdE=423.4
fwE=1.90
20260313T204258.0001.fits
SecZ=1.10
Focus=-7.198
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.069 -7.185 -5.341
T123=20.8 22.1 22.8
ALT/AZ=65.9 -142.4
fwAVG=1.81
sdW=399.4
fwW=1.87
sdS=597.0
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=152.4
fwN=1.84
sdE=753.8
fwE=1.87
20260313T204330.0001.fits
SecZ=1.10
Focus=-7.198
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.069 -7.185 -5.341
T123=20.8 22.1 22.8
ALT/AZ=65.8 -142.1
fwAVG=1.79
sdW=331.7
fwW=1.77
sdS=765.6
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=148.7
fwN=1.84
sdE=736.6
fwE=1.95
20260313T204402.0001.fits
SecZ=1.10
Focus=-7.198
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.069 -7.185 -5.341
T123=20.8 22.1 22.8
ALT/AZ=65.8 -141.8
fwAVG=1.84
sdW=319.4
fwW=1.84
sdS=719.4
fwS=1.73
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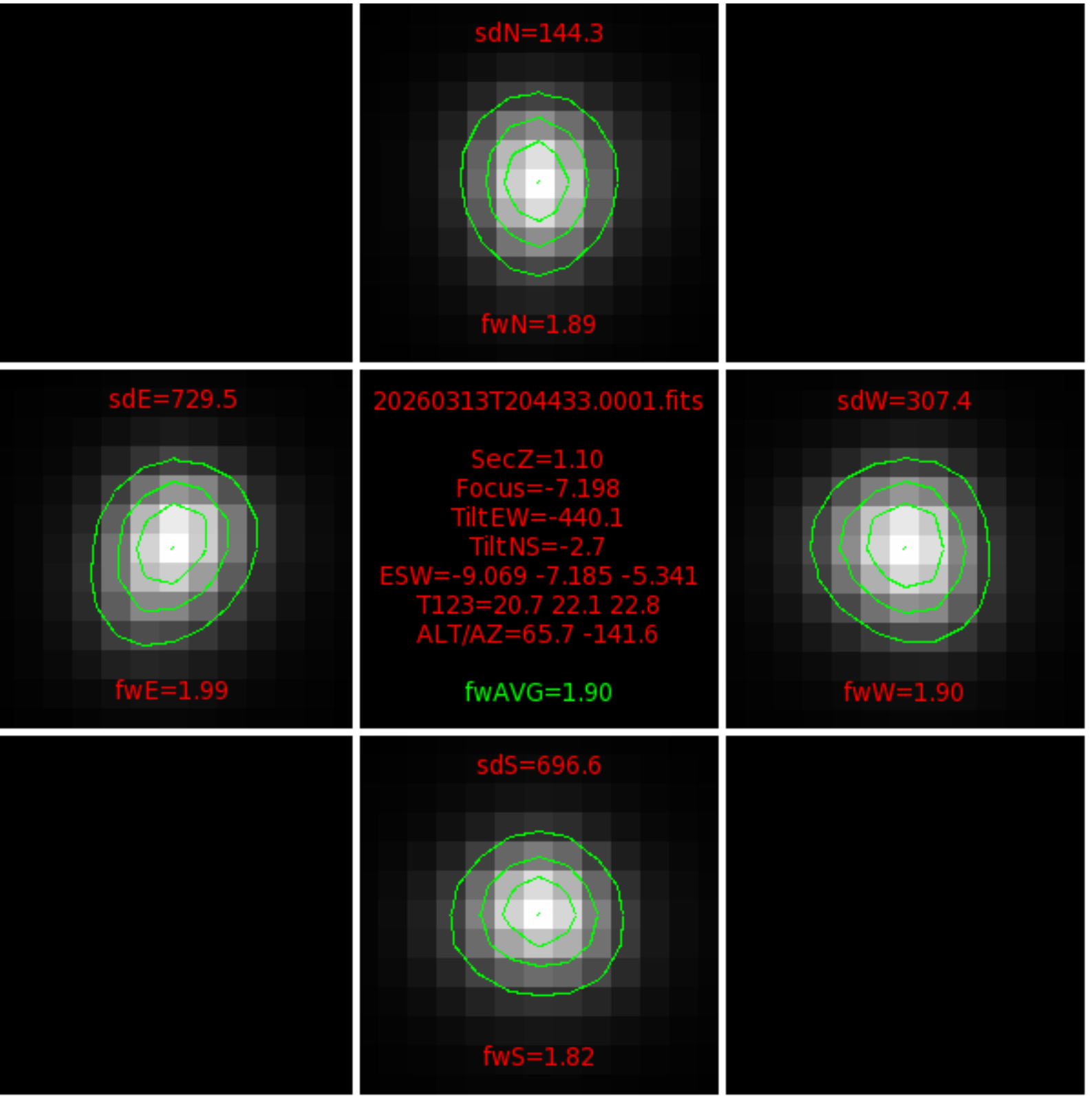
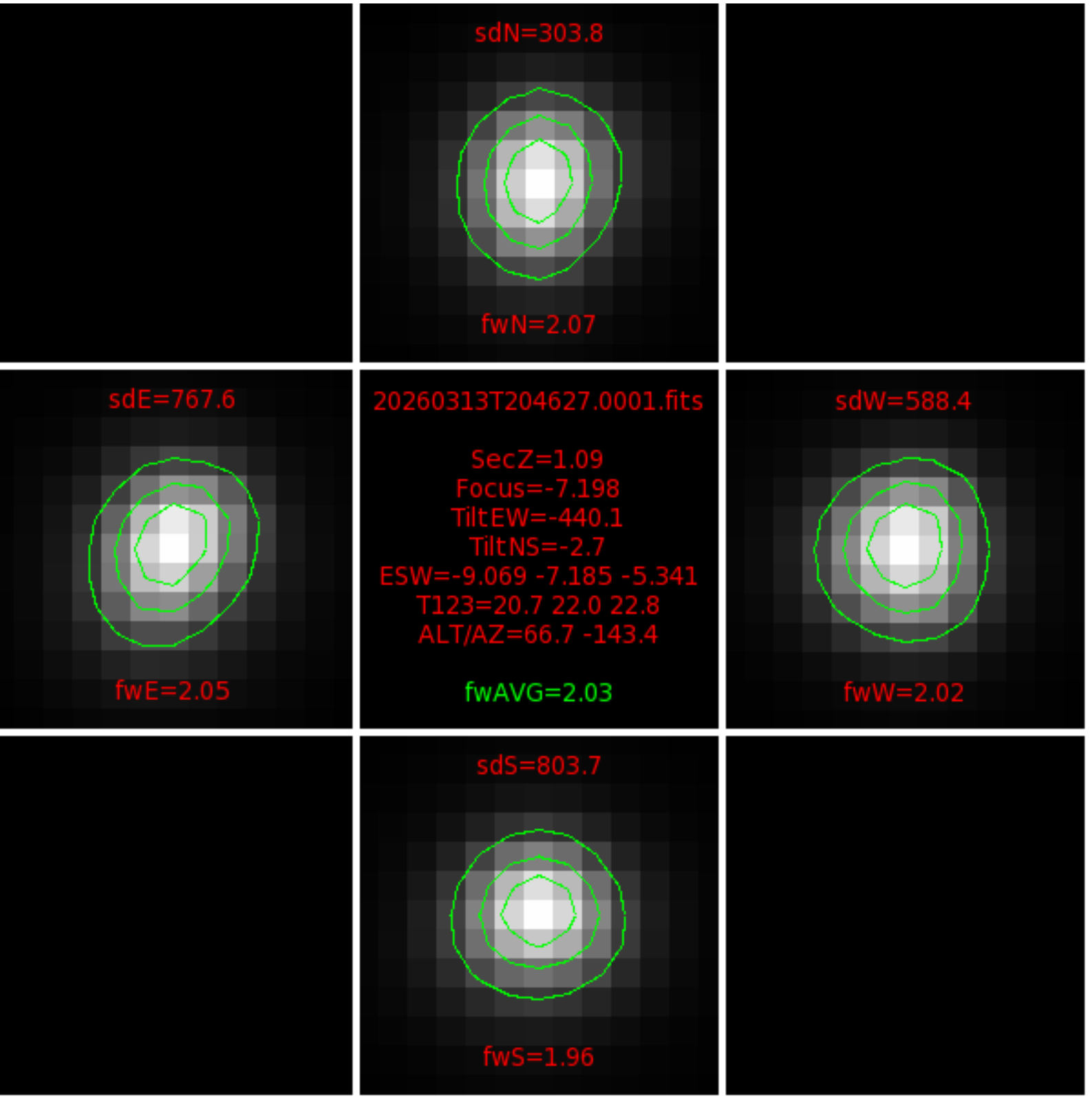

sdN=144.3
fwN=1.89
sdE=729.5
fwE=1.99
20260313T204433.0001.fits
SecZ=1.10
Focus=-7.198
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.069 -7.185 -5.341
T123=20.7 22.1 22.8
ALT/AZ=65.7 -141.6
fwAVG=1.90
sdW=307.4
fwW=1.90
sdS=696.6
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=303.8
fwN=2.07
sdE=767.6
fwE=2.05
20260313T204627.0001.fits
SecZ=1.09
Focus=-7.198
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.069 -7.185 -5.341
T123=20.7 22.0 22.8
ALT/AZ=66.7 -143.4
fwAVG=2.03
sdW=588.4
fwW=2.02
sdS=803.7
fwS=1.96
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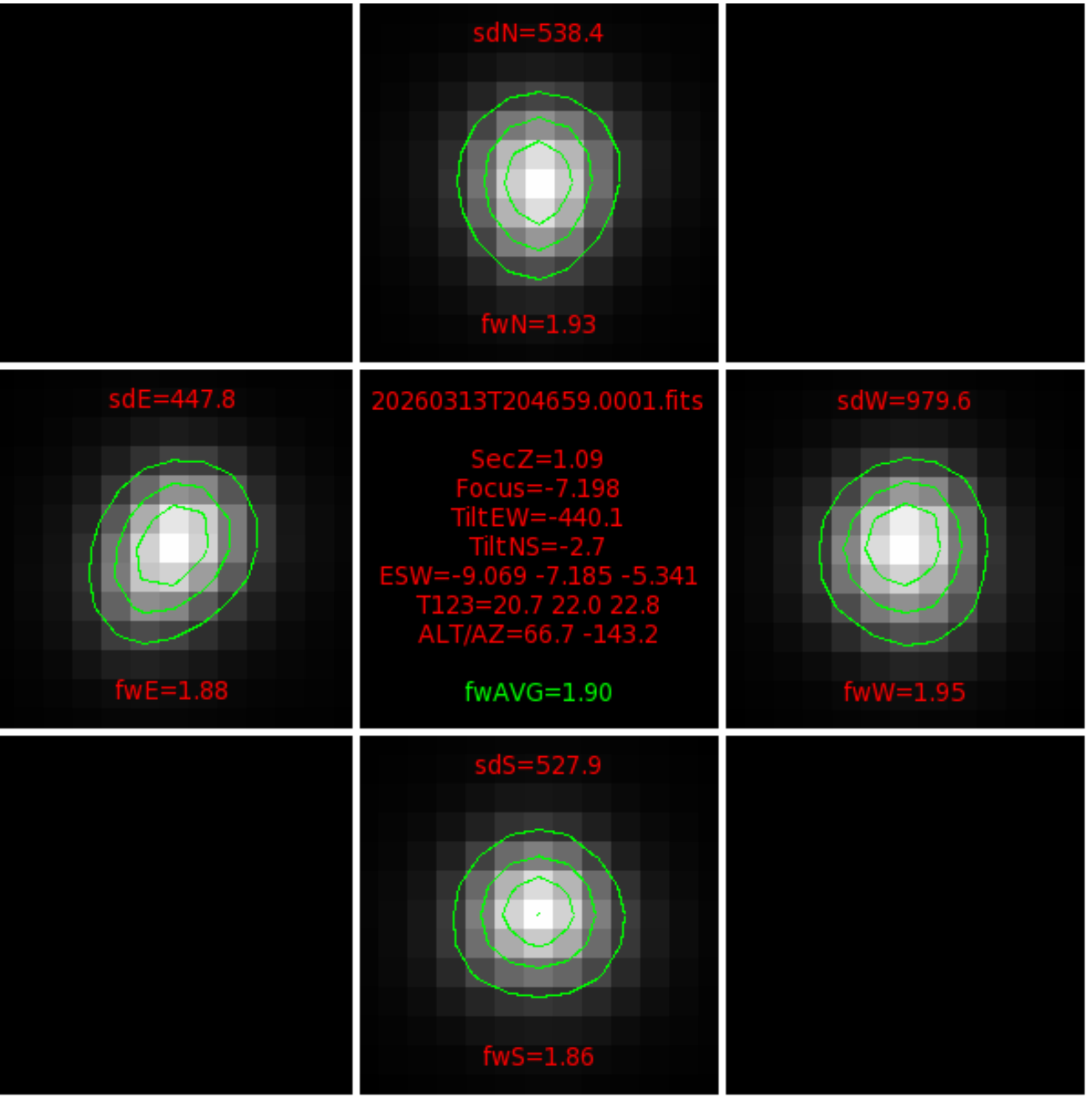
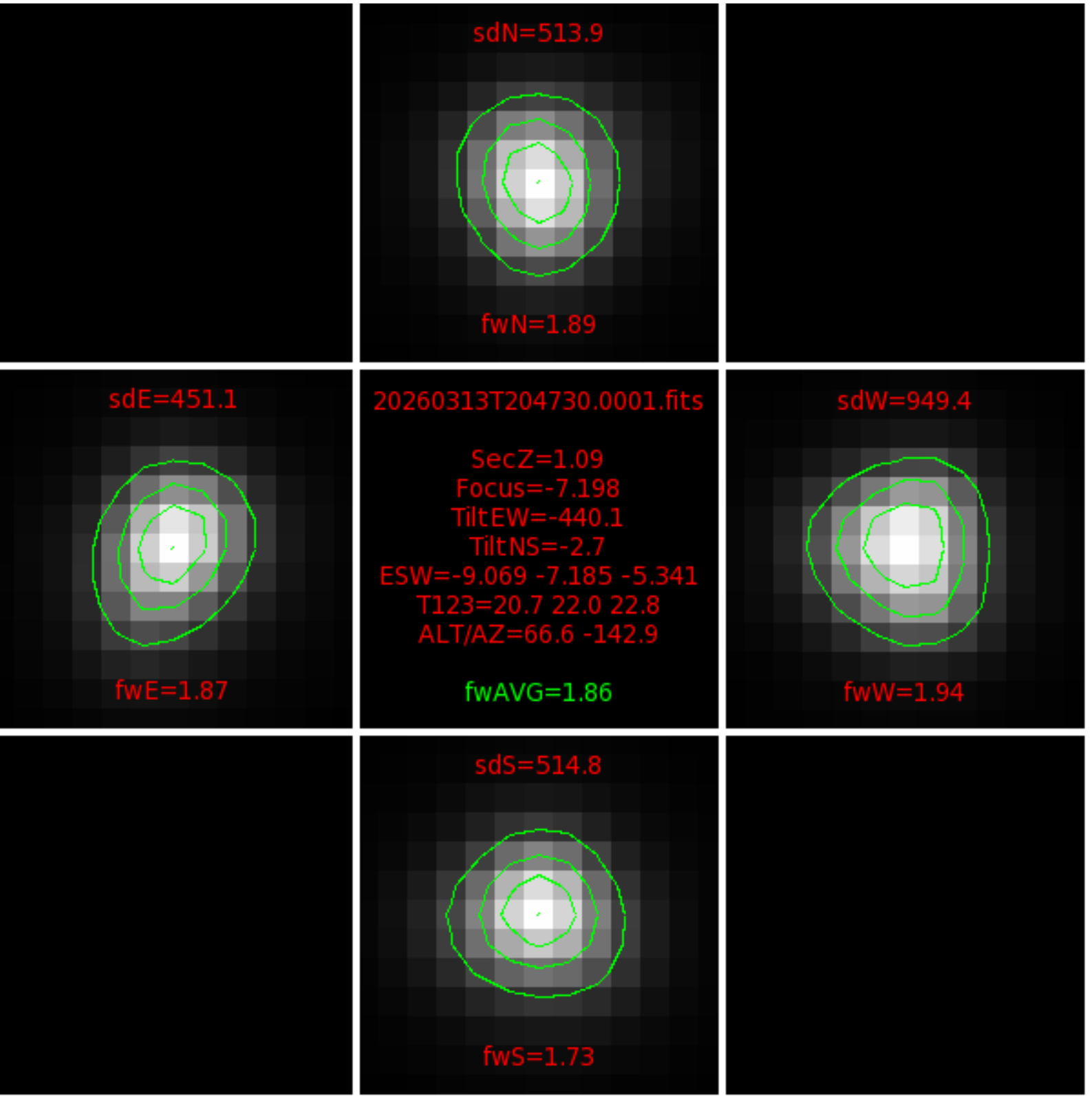
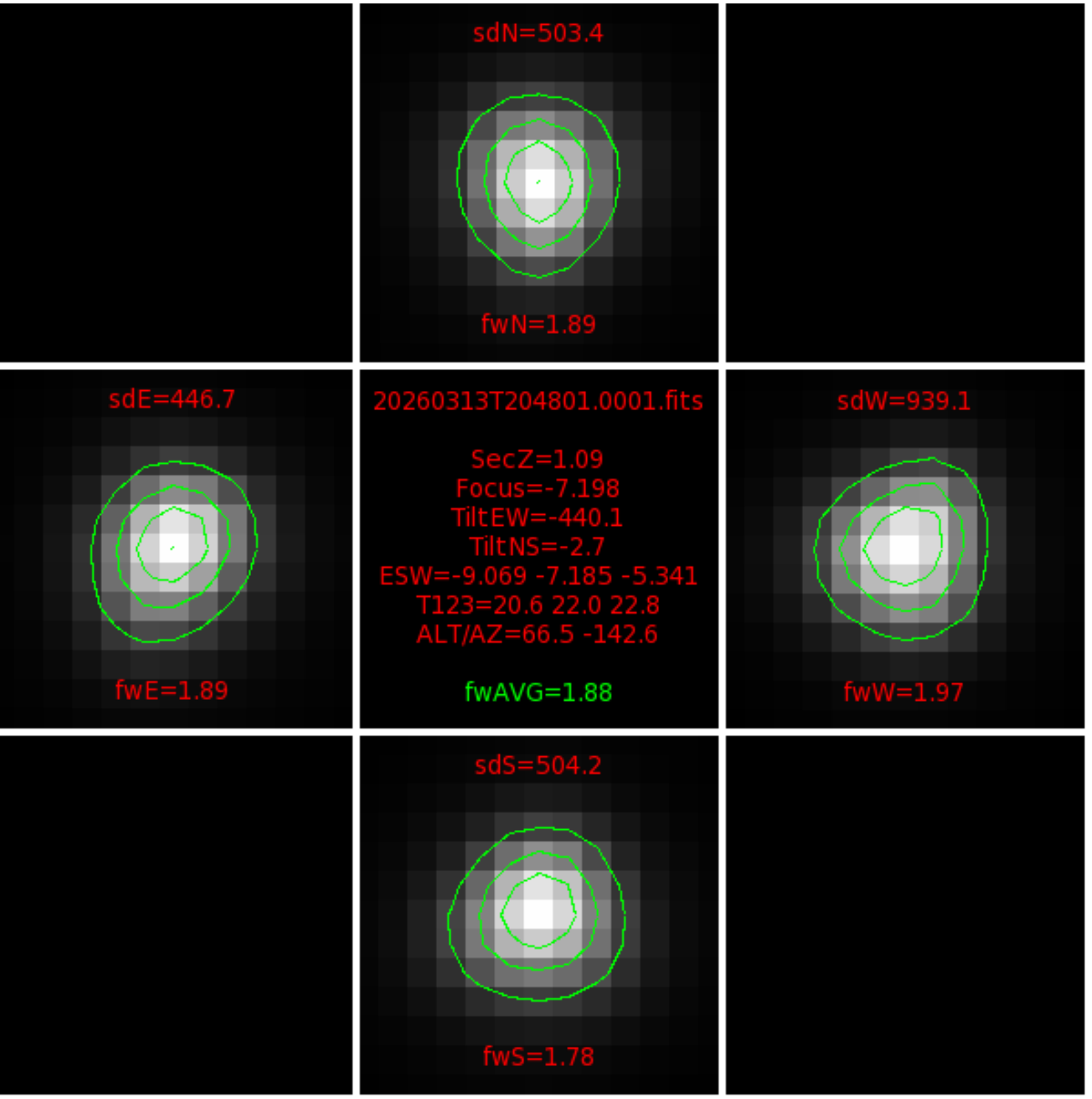

sdN=538.4
fwN=1.93
sdE=447.8
fwE=1.88
20260313T204659.0001.fits
SecZ=1.09
Focus=-7.198
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.069 -7.185 -5.341
T123=20.7 22.0 22.8
ALT/AZ=66.7 -143.2
fwAVG=1.90
sdW=979.6
fwW=1.95
sdS=527.9
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=513.9
fwN=1.89
sdE=451.1
fwE=1.87
20260313T204730.0001.fits
SecZ=1.09
Focus=-7.198
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.069 -7.185 -5.341
T123=20.7 22.0 22.8
ALT/AZ=66.6 -142.9
fwAVG=1.86
sdW=949.4
fwW=1.94
sdS=514.8
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=503.4
fwN=1.89
sdE=446.7
fwE=1.89
20260313T204801.0001.fits
SecZ=1.09
Focus=-7.198
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.069 -7.185 -5.341
T123=20.6 22.0 22.8
ALT/AZ=66.5 -142.6
fwAVG=1.88
sdW=939.1
fwW=1.97
sdS=504.2
fwS=1.78
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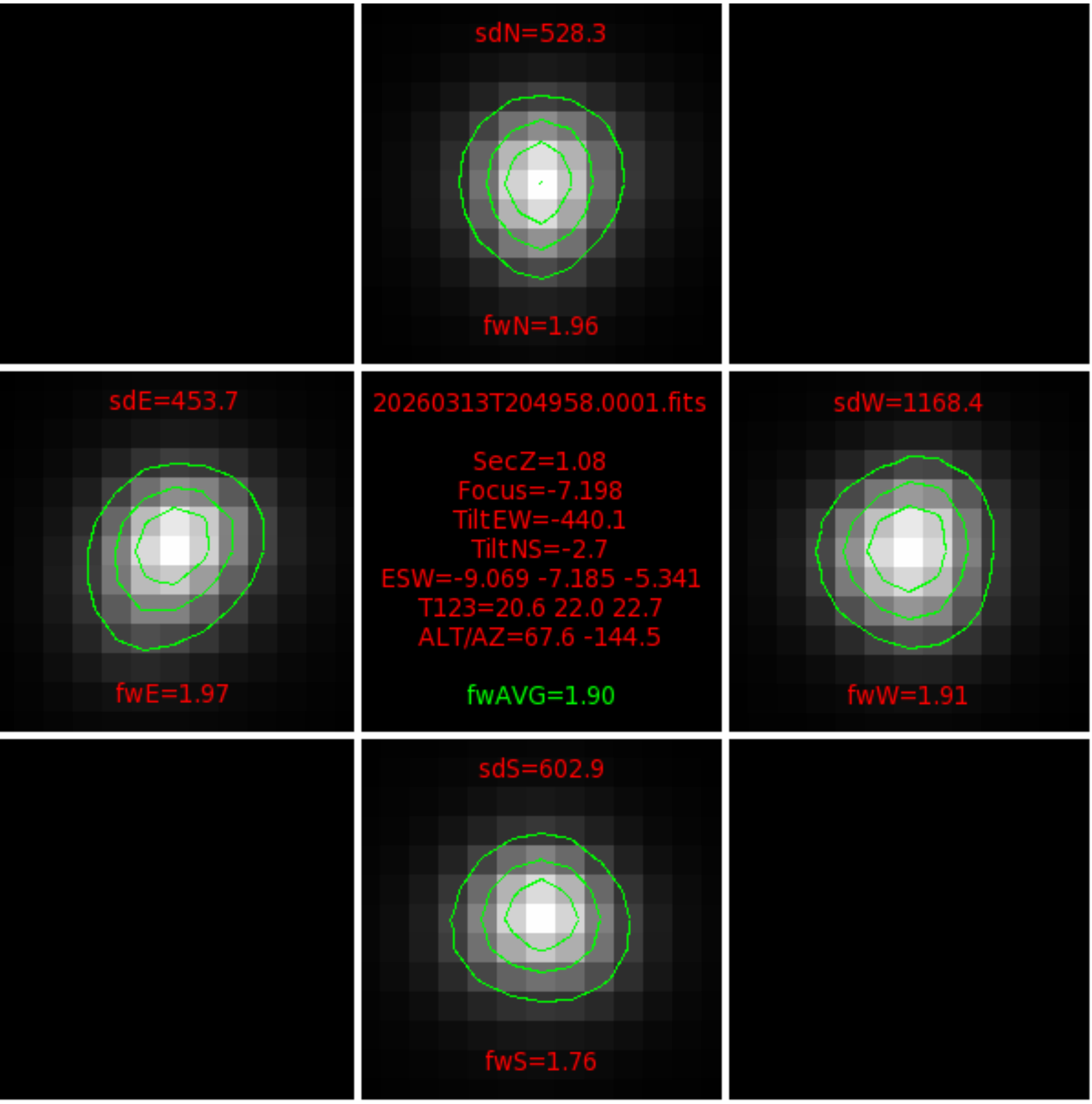
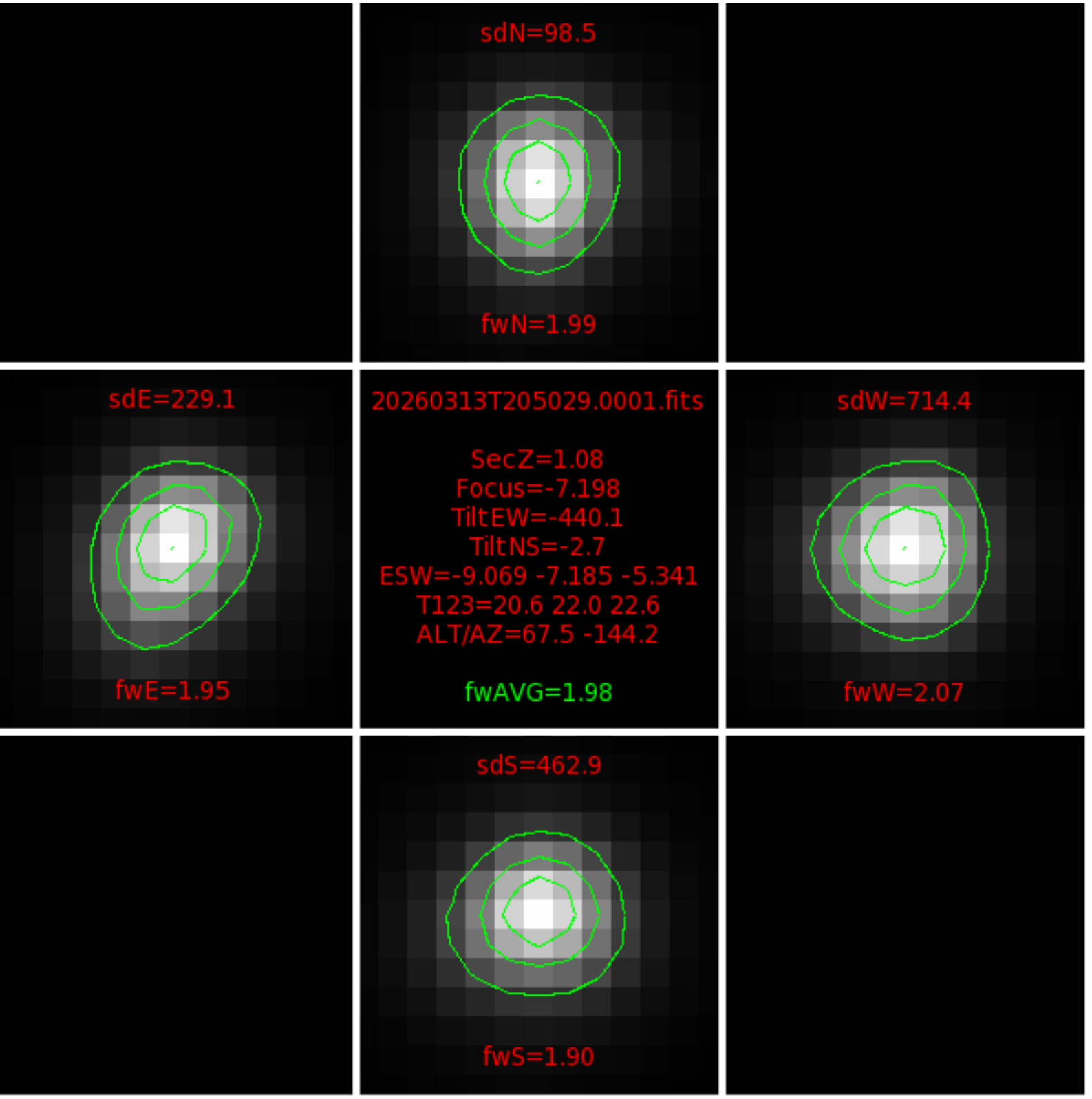

sdN=528.3
fwN=1.96
sdE=453.7
fwE=1.97
20260313T204958.0001.fits
SecZ=1.08
Focus=-7.198
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.069 -7.185 -5.341
T123=20.6 22.0 22.7
ALT/AZ=67.6 -144.5
fwAVG=1.90
sdW=1168.4
fwW=1.91
sdS=602.9
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=98.5
fwN=1.99
sdE=229.1
fwE=1.95
20260313T205029.0001.fits
SecZ=1.08
Focus=-7.198
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.069 -7.185 -5.341
T123=20.6 22.0 22.6
ALT/AZ=67.5 -144.2
fwAVG=1.98
sdW=714.4
fwW=2.07
sdS=462.9
fwS=1.90
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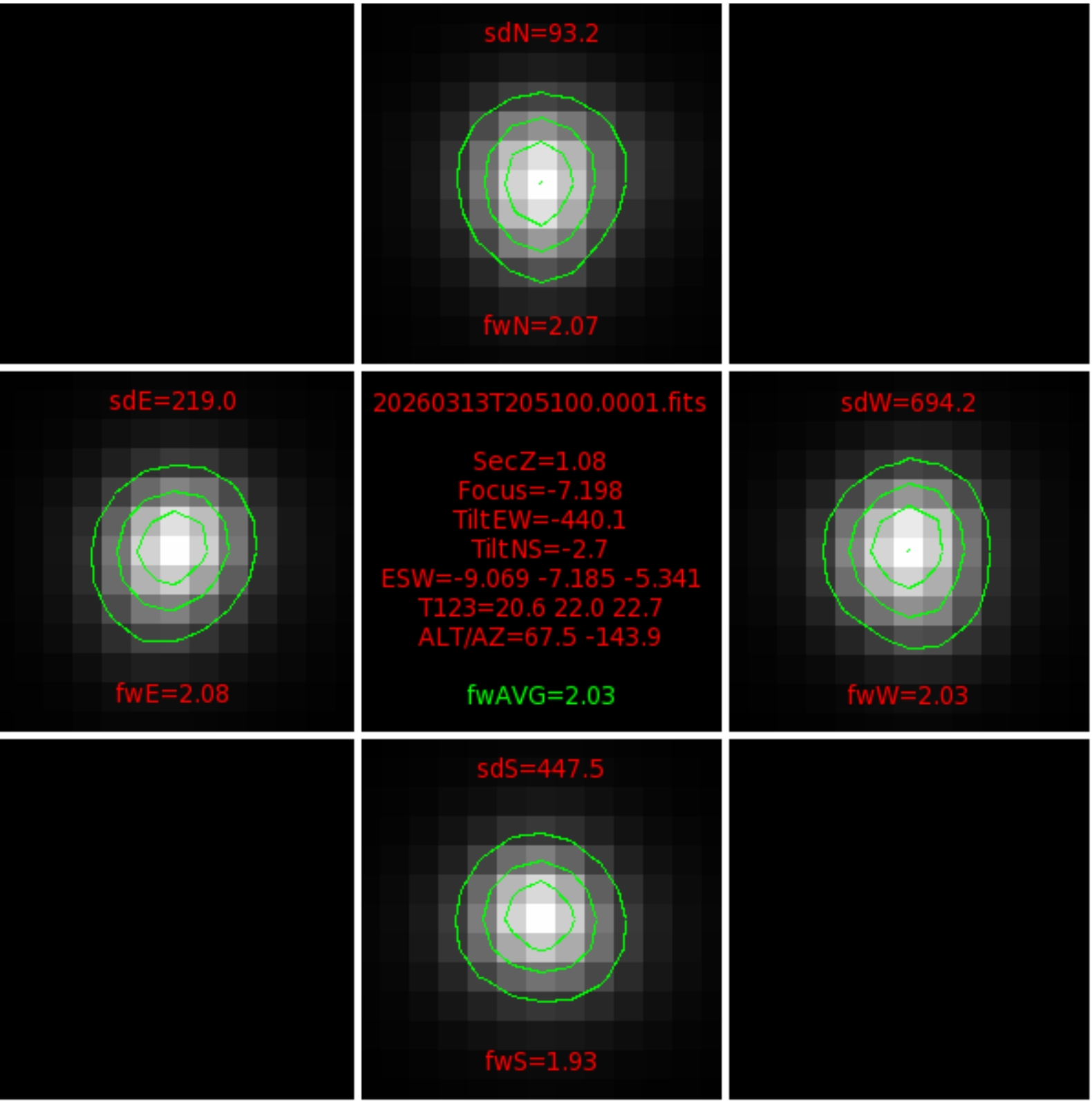
sdN=93.2
fwN=2.07
sdE=219.0
fwE=2.08
20260313T205100.0001.fits
SecZ=1.08
Focus=-7.198
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.069 -7.185 -5.341
T123=20.6 22.0 22.7
ALT/AZ=67.5 -143.9
fwAVG=2.03
sdW=694.2
fwW=2.03
sdS=447.5
fwS=1.93
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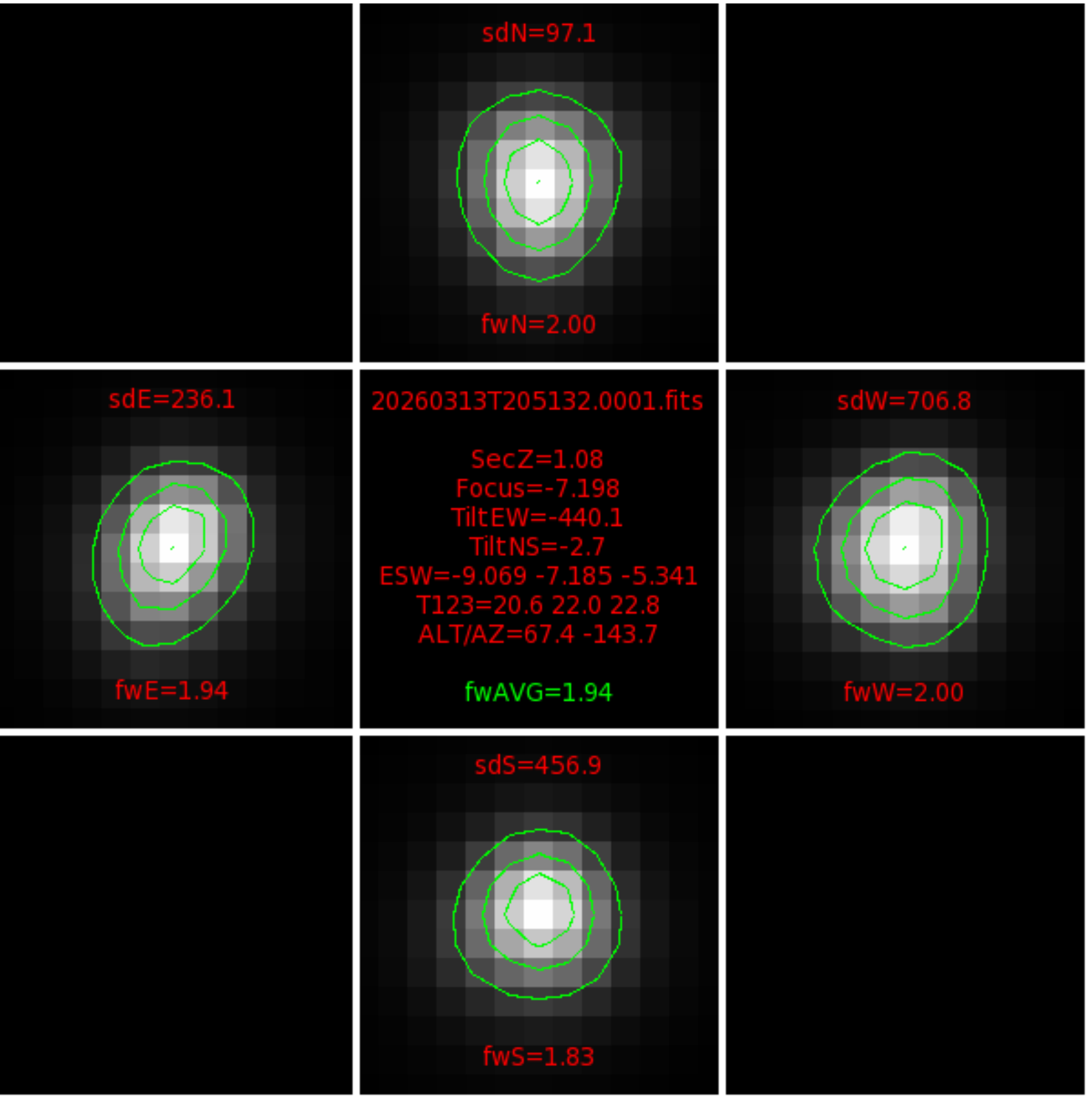
sdN=97.1
fwN=2.00
sdE=236.1
fwE=1.94
20260313T205132.0001.fits
SecZ=1.08
Focus=-7.198
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.069 -7.185 -5.341
T123=20.6 22.0 22.8
ALT/AZ=67.4 -143.7
fwAVG=1.94
sdW=706.8
fwW=2.00
sdS=456.9
fwS=1.83
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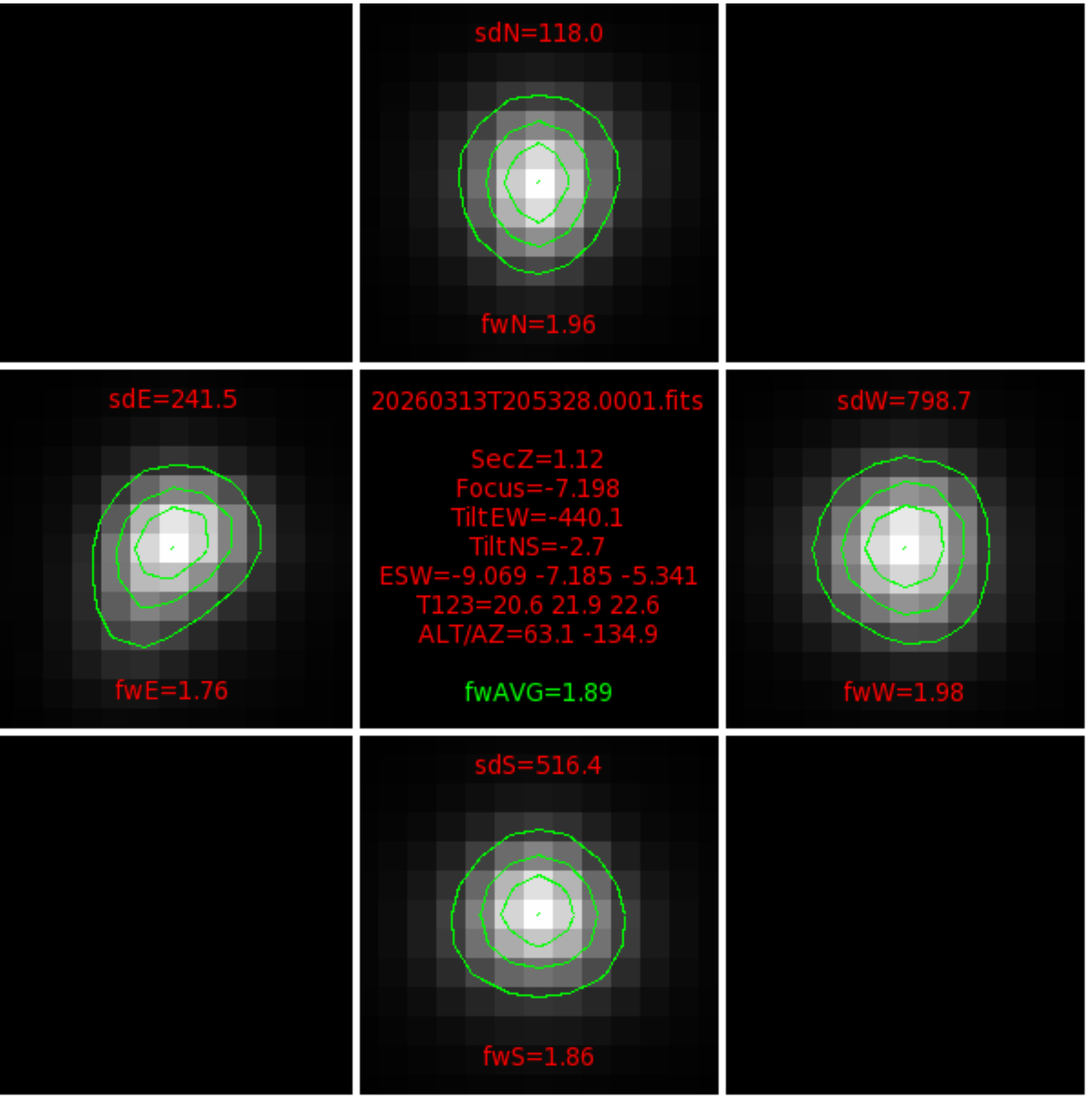
sdN=118.0
fwN=1.96
sdE=241.5
fwE=1.76
20260313T205328.0001.fits
SecZ=1.12
Focus=-7.198
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.069 -7.185 -5.341
T123=20.6 21.9 22.6
ALT/AZ=63.1 -134.9
fwAVG=1.89
sdW=798.7
fwW=1.98
sdS=516.4
fwS=1.86
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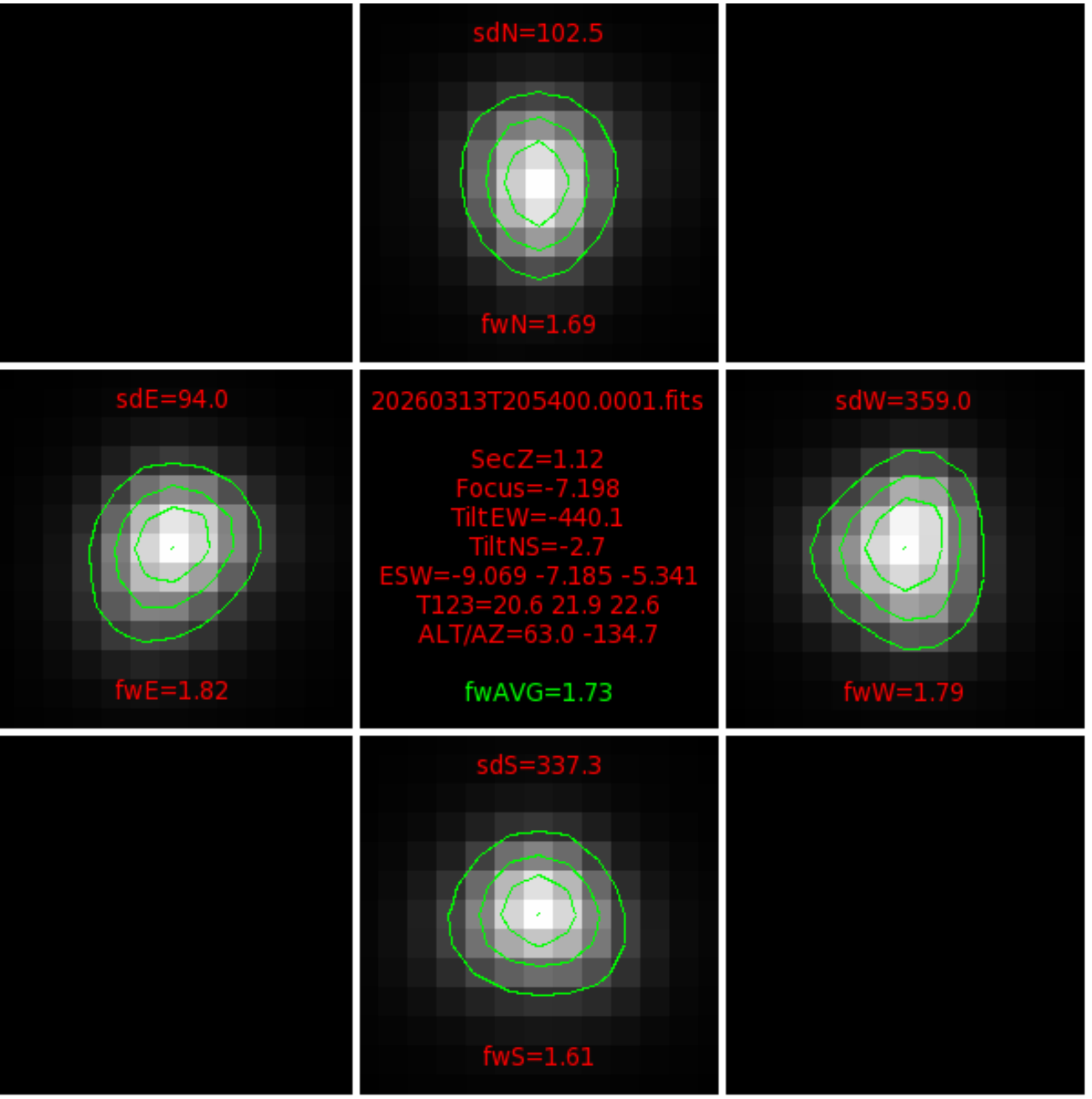
sdN=102.5
fwN=1.69
sdE=94.0
fwE=1.82
20260313T205400.0001.fits
SecZ=1.12
Focus=-7.198
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.069 -7.185 -5.341
T123=20.6 21.9 22.6
ALT/AZ=63.0 -134.7
fwAVG=1.73
sdW=359.0
fwW=1.79
sdS=337.3
fwS=1.61
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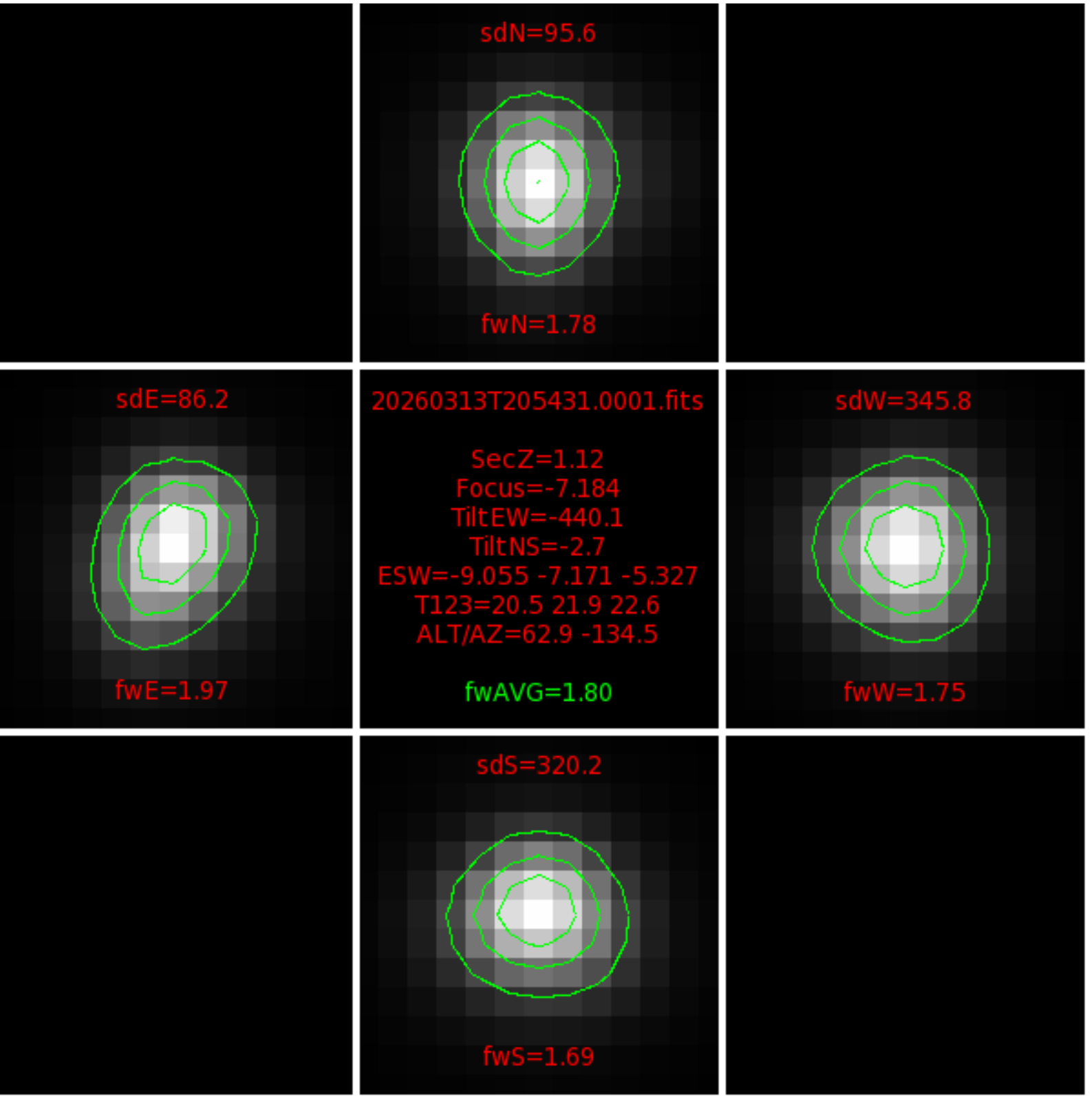
sdN=95.6
fwN=1.78
sdE=86.2
fwE=1.97
20260313T205431.0001.fits
SecZ=1.12
Focus=-7.184
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.055 -7.171 -5.327
T123=20.5 21.9 22.6
ALT/AZ=62.9 -134.5
fwAVG=1.80
sdW=345.8
fwW=1.75
sdS=320.2
fwS=1.69
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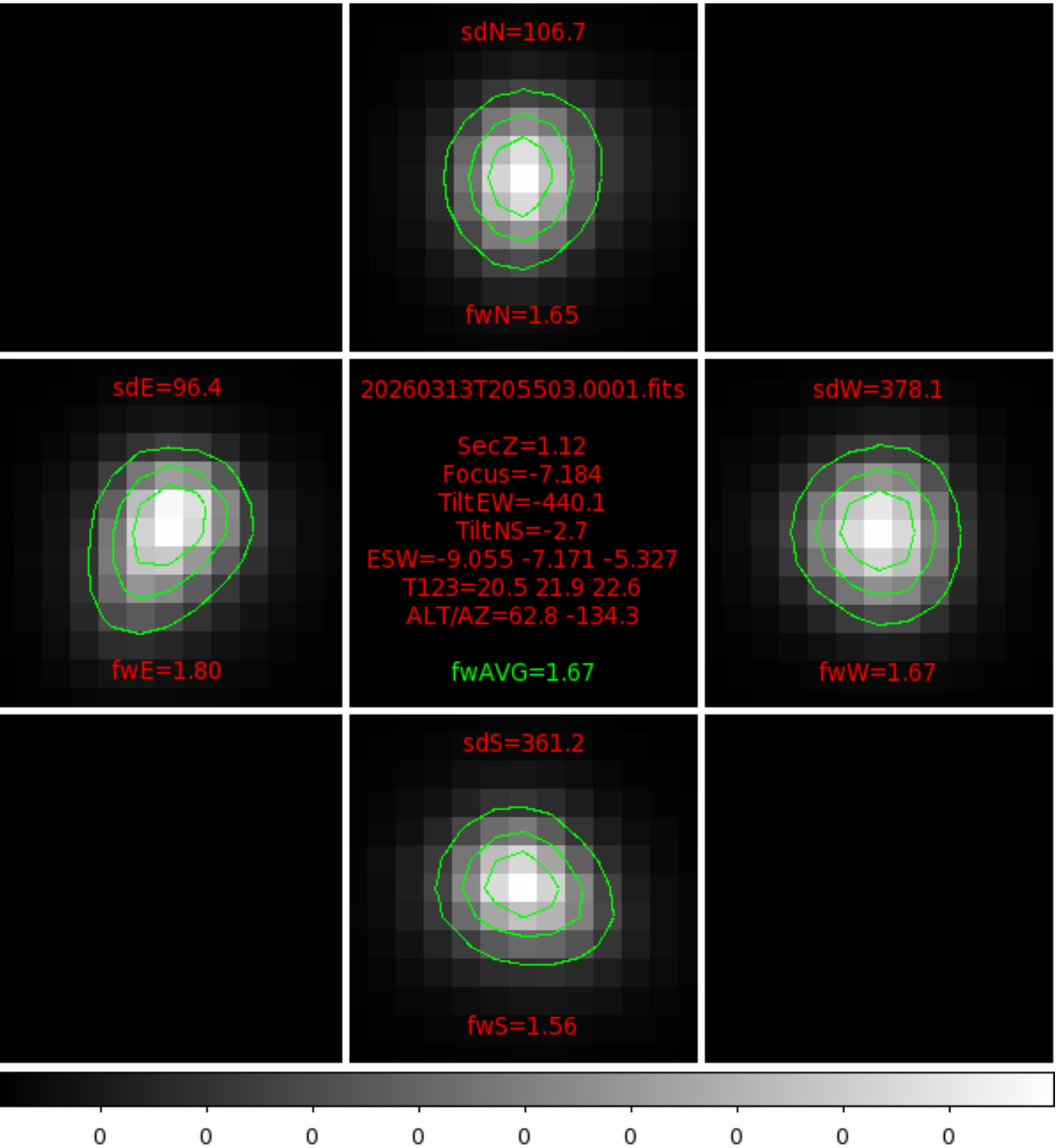
sdN=106.7
fwN=1.65
sdE=96.4
fwE=1.80
20260313T205503.0001.fits
SecZ=1.12
Focus=-7.184
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.055 -7.171 -5.327
T123=20.5 21.9 22.6
ALT/AZ=62.8 -134.3
fwAVG=1.67
sdW=378.1
fwW=1.67
sdS=361.2
fwS=1.56
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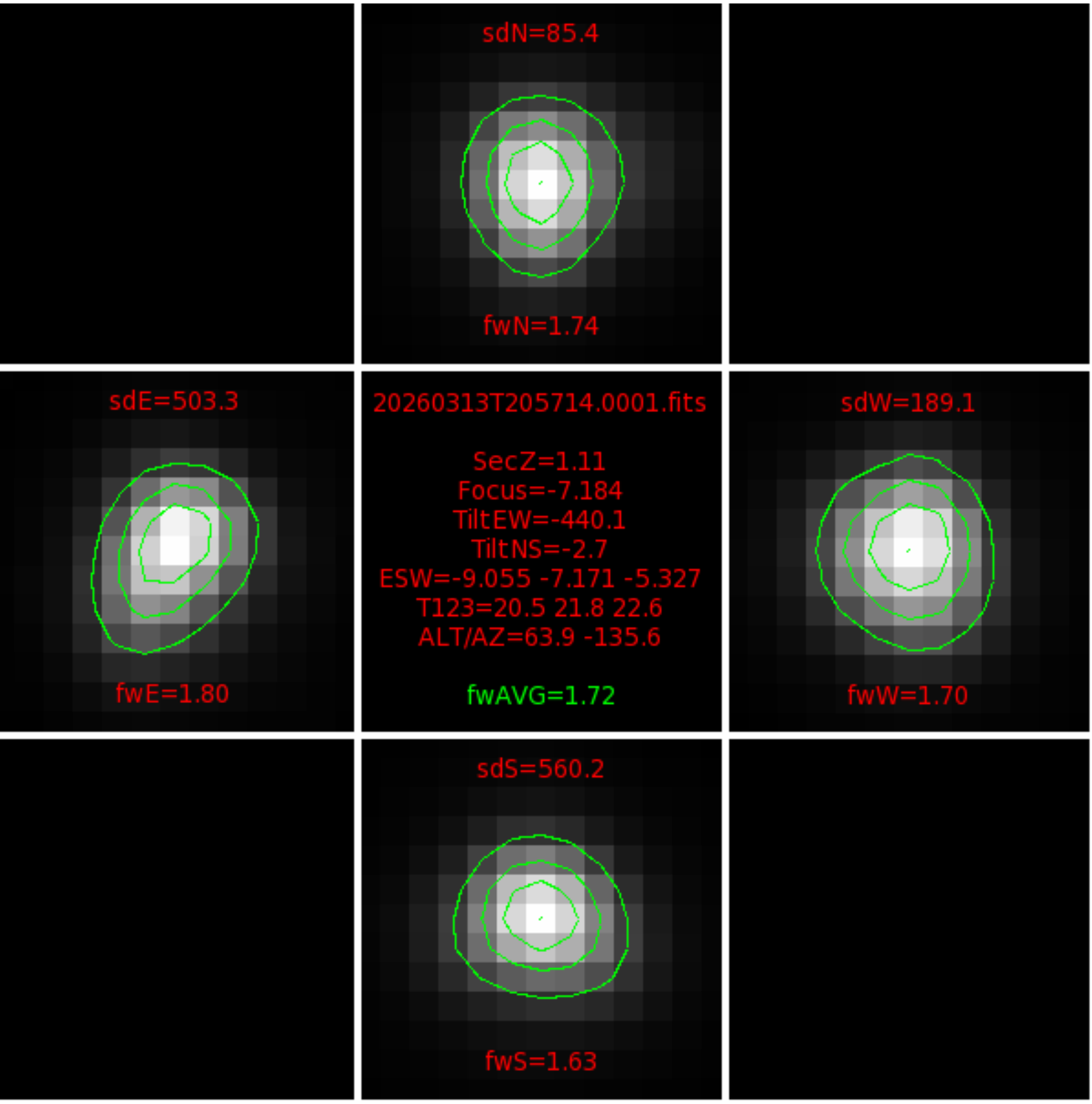
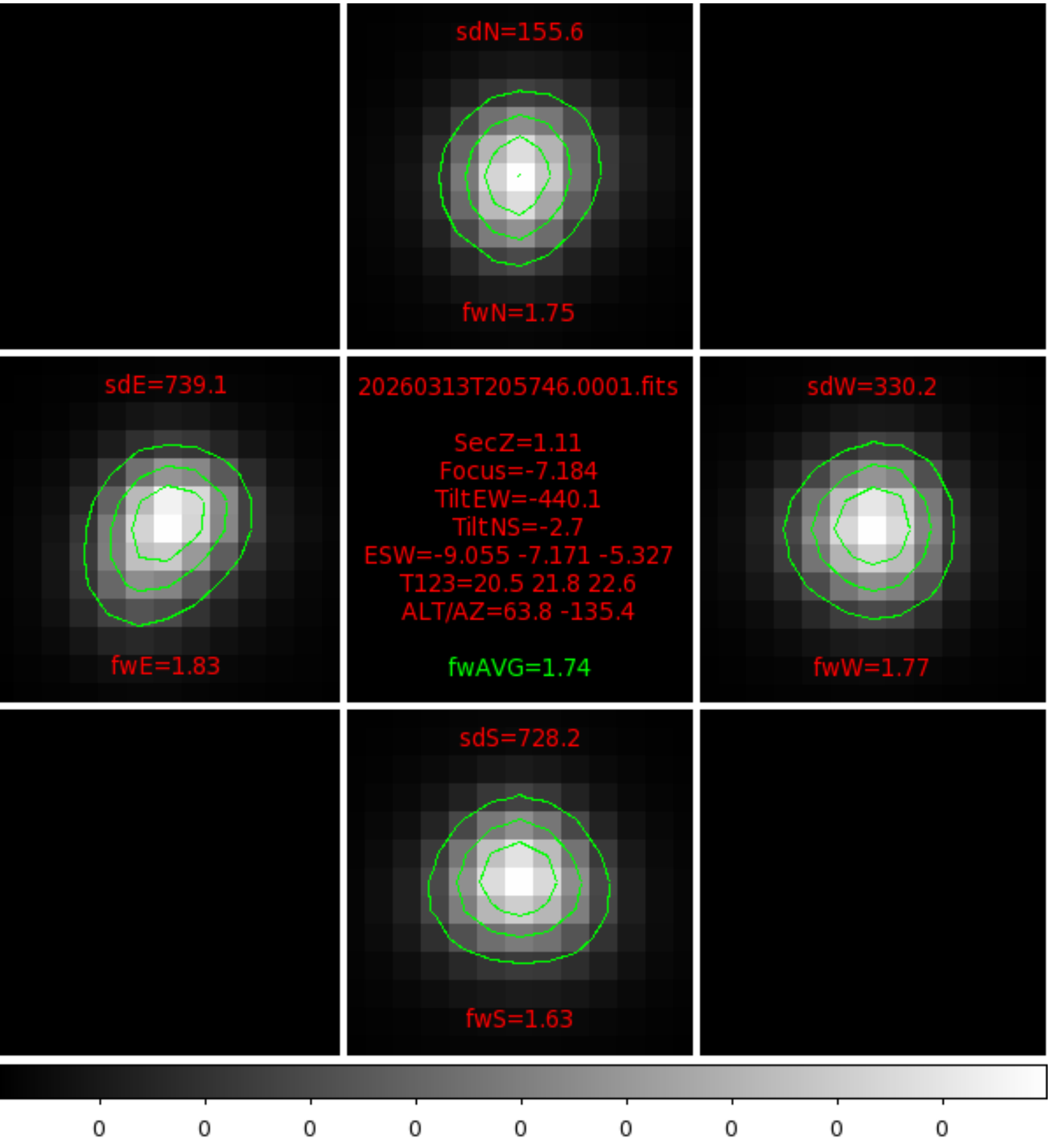

sdN=85.4
fwN=1.74
sdE=503.3
fwE=1.80
20260313T205714.0001.fits
SecZ=1.11
Focus=-7.184
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.055 -7.171 -5.327
T123=20.5 21.8 22.6
ALT/AZ=63.9 -135.6
fwAVG=1.72
sdW=189.1
fwW=1.70
sdS=560.2
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=155.6
fwN=1.75
sdE=739.1
fwE=1.83
20260313T205746.0001.fits
SecZ=1.11
Focus=-7.184
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.055 -7.171 -5.327
T123=20.5 21.8 22.6
ALT/AZ=63.8 -135.4
fwAVG=1.74
sdW=330.2
fwW=1.77
sdS=728.2
fwS=1.63
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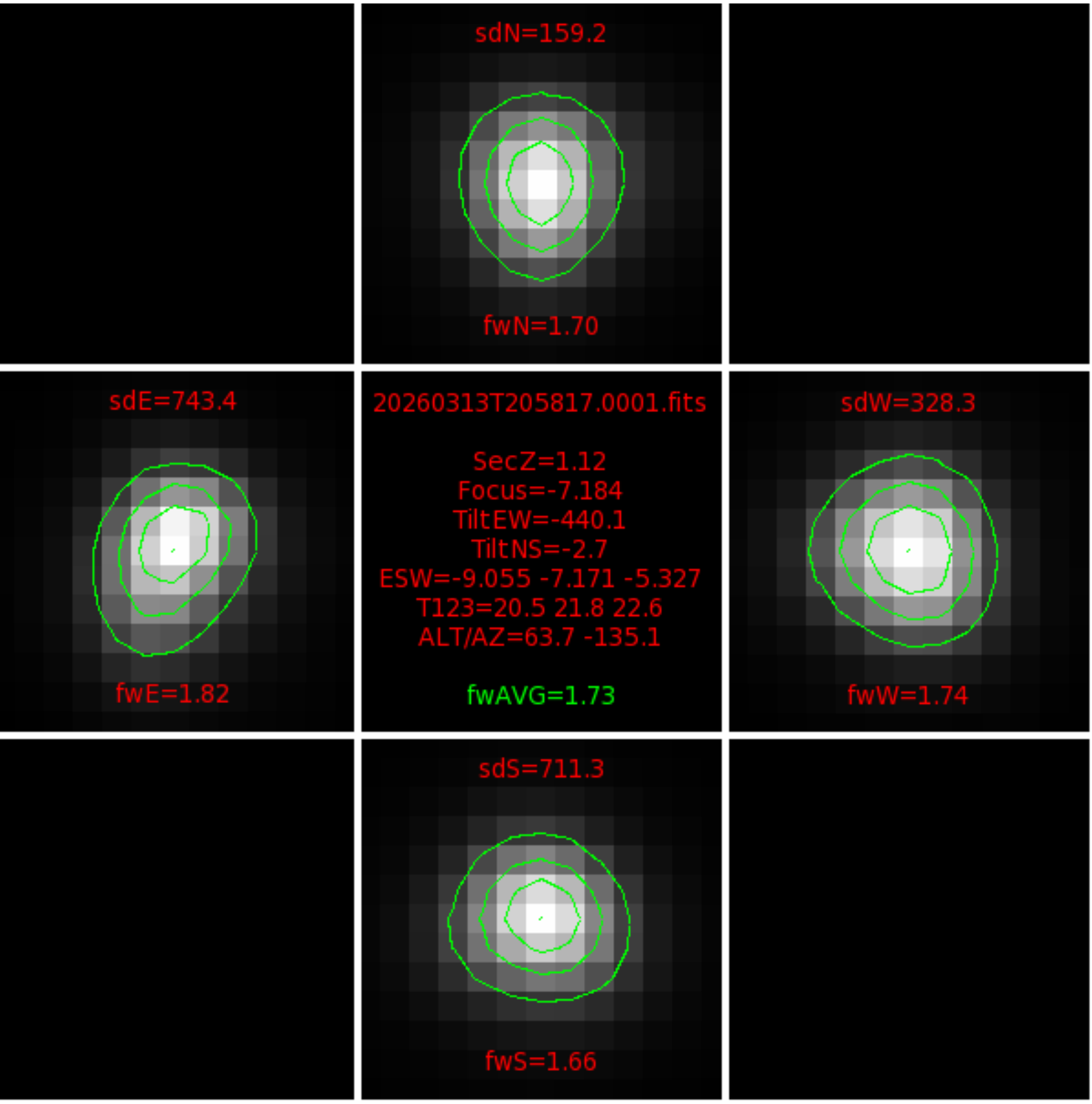
sdN=159.2
fwN=1.70
sdE=743.4
fwE=1.82
20260313T205817.0001.fits
SecZ=1.12
Focus=-7.184
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.055 -7.171 -5.327
T123=20.5 21.8 22.6
ALT/AZ=63.7 -135.1
fwAVG=1.73
sdW=328.3
fwW=1.74
sdS=711.3
fwS=1.66
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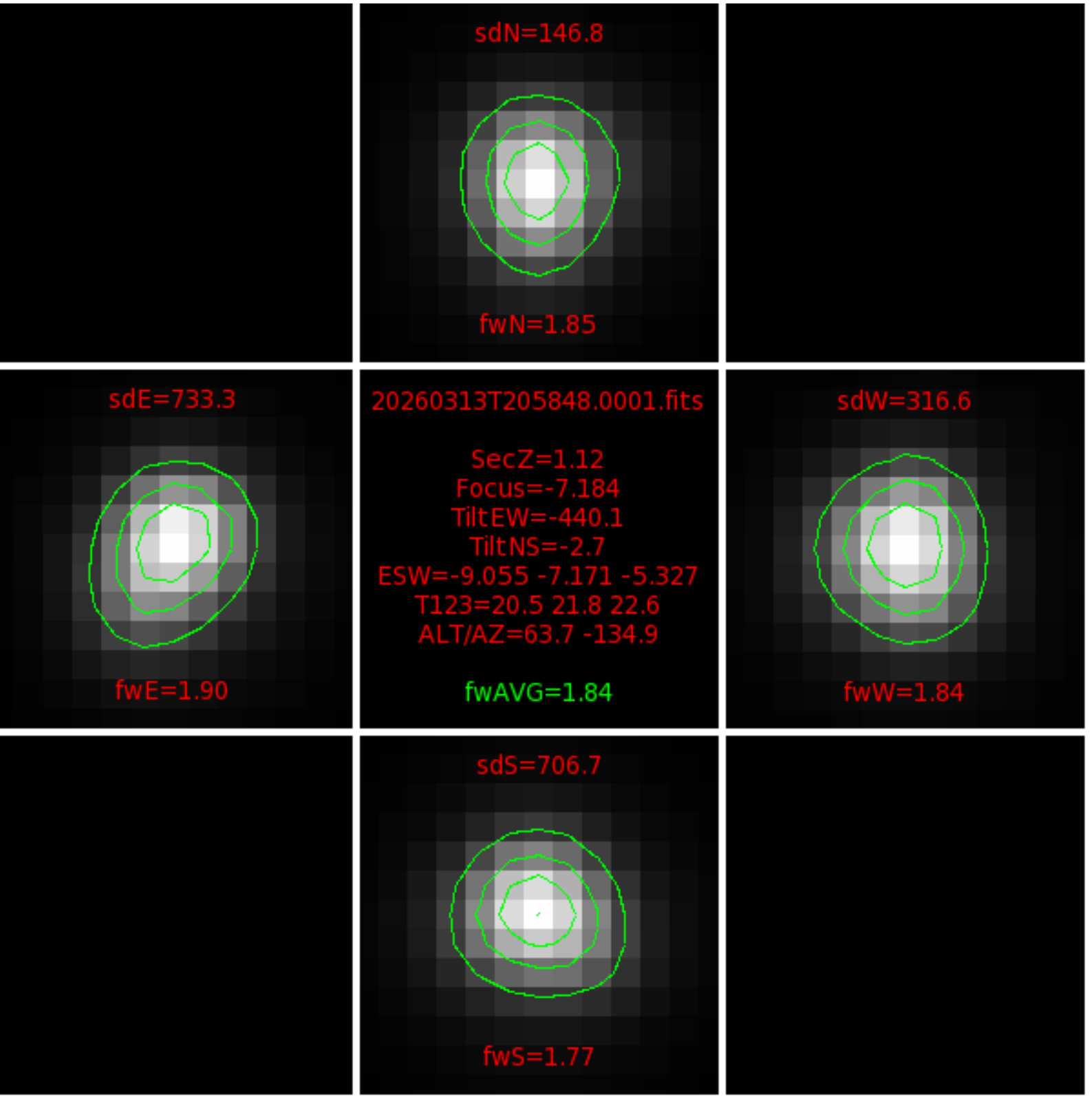
sdN=146.8
fwN=1.85
sdE=733.3
fwE=1.90
20260313T205848.0001.fits
SecZ=1.12
Focus=-7.184
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.055 -7.171 -5.327
T123=20.5 21.8 22.6
ALT/AZ=63.7 -134.9
fwAVG=1.84
sdW=316.6
fwW=1.84
sdS=706.7
fwS=1.77
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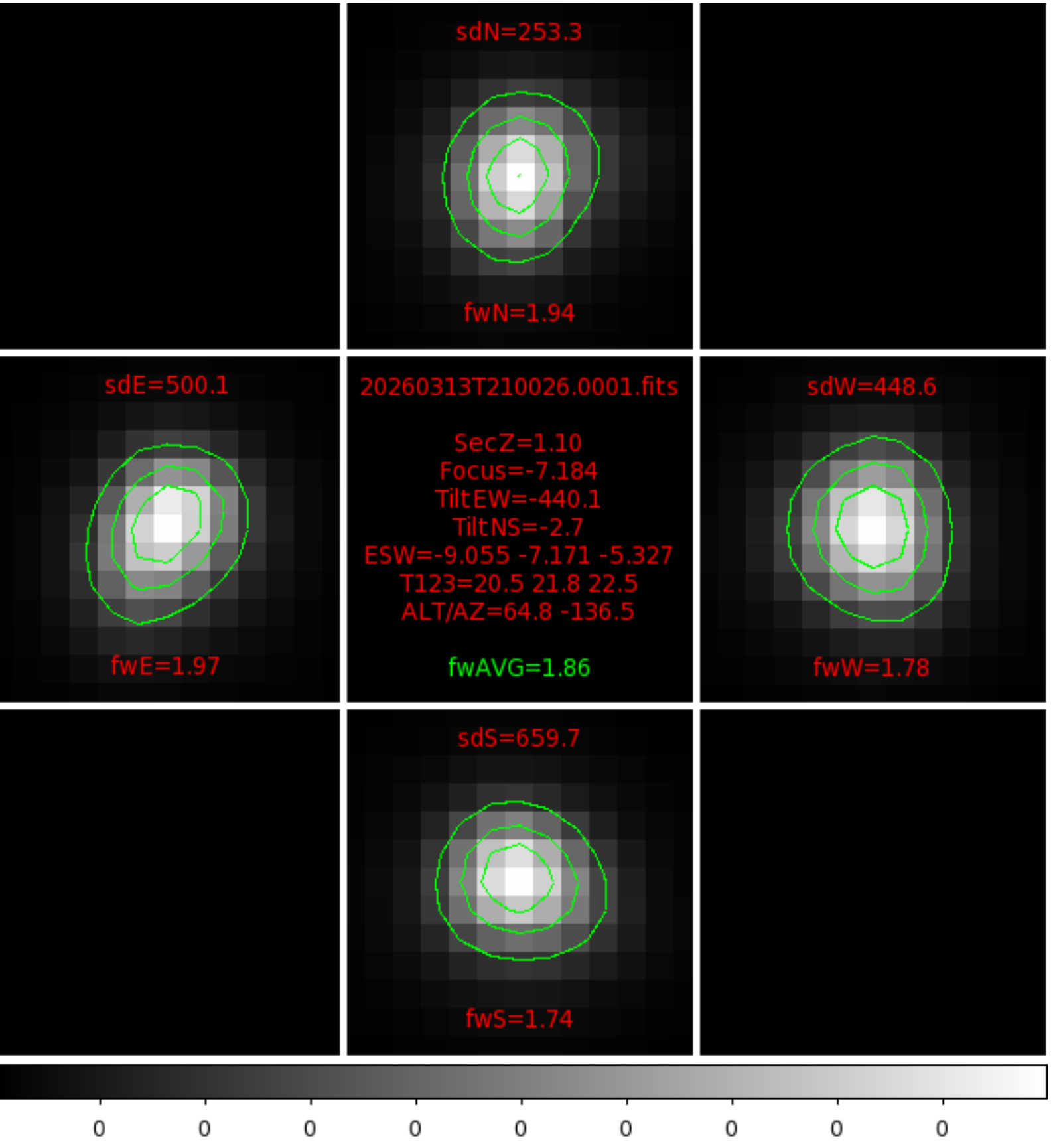
sdN=253.3
fwN=1.94
sdE=500.1
fwE=1.97
20260313T210026.0001.fits
SecZ=1.10
Focus=-7.184
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.055 -7.171 -5.327
T123=20.5 21.8 22.5
ALT/AZ=64.8 -136.5
fwAVG=1.86
sdW=448.6
fwW=1.78
sdS=659.7
fwS=1.74
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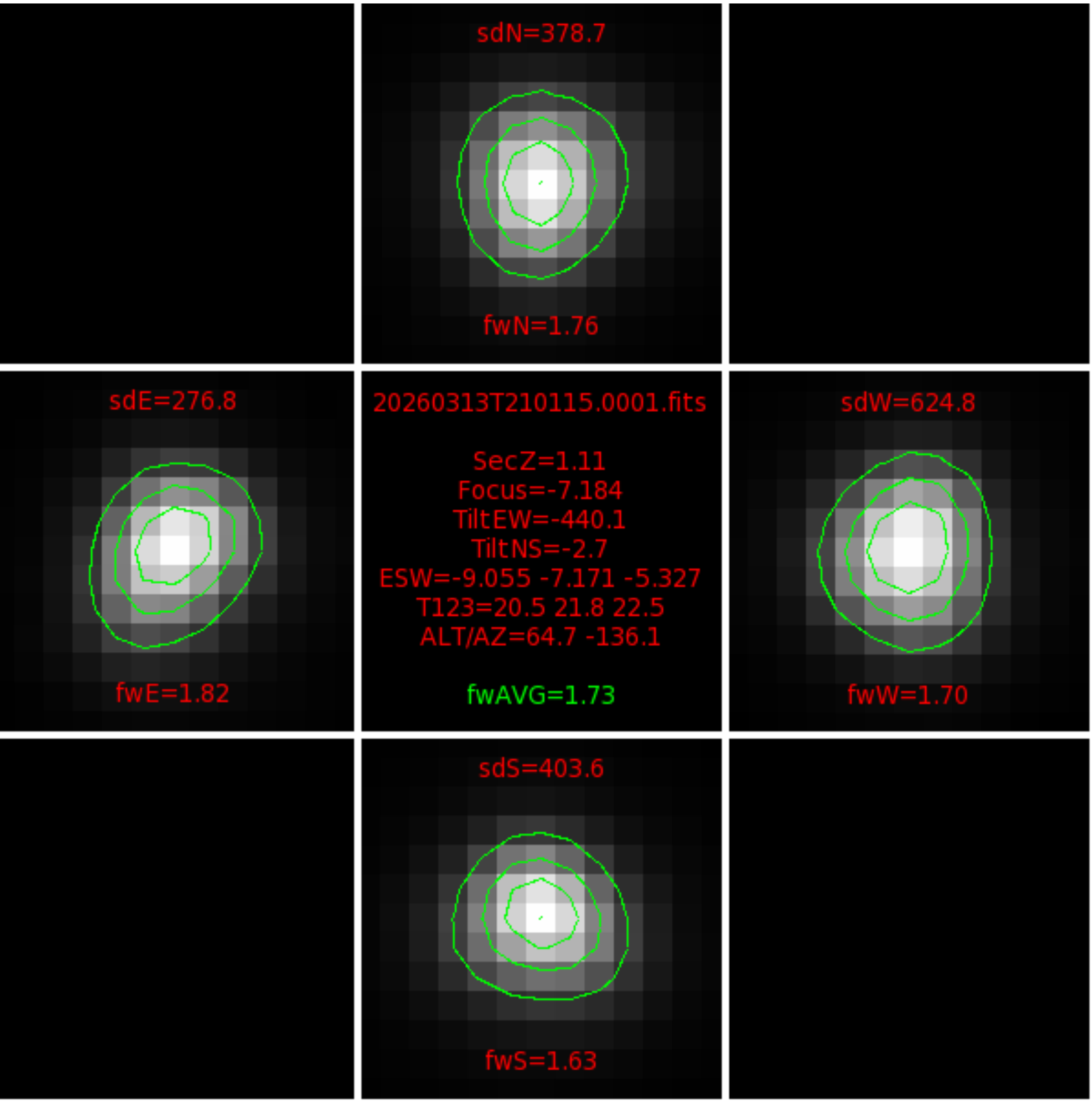
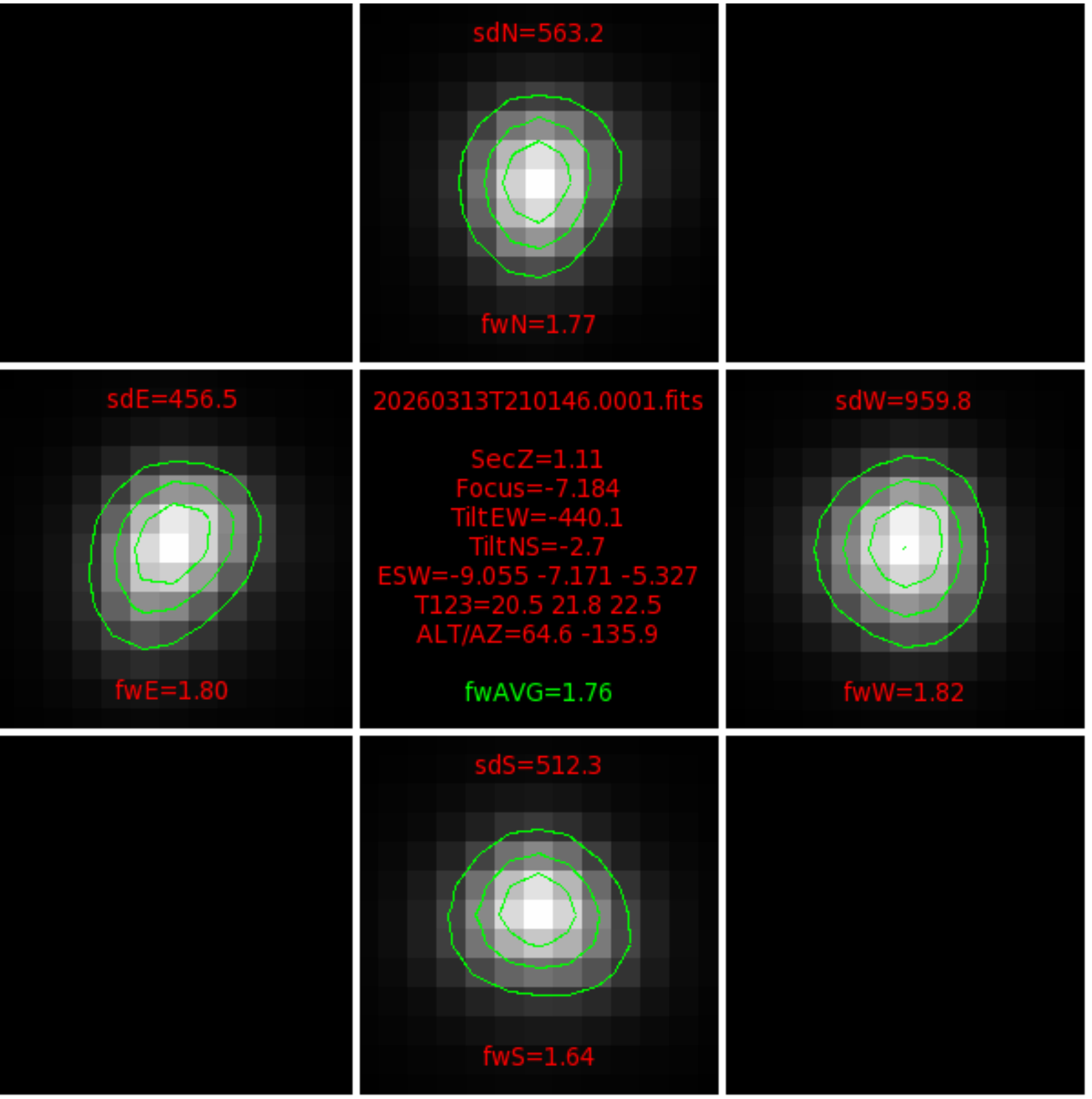

sdN=378.7
fwN=1.76
sdE=276.8
fwE=1.82
20260313T210115.0001.fits
SecZ=1.11
Focus=-7.184
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.055 -7.171 -5.327
T123=20.5 21.8 22.5
ALT/AZ=64.7 -136.1
fwAVG=1.73
sdW=624.8
fwW=1.70
sdS=403.6
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=563.2
fwN=1.77
sdE=456.5
fwE=1.80
20260313T210146.0001.fits
SecZ=1.11
Focus=-7.184
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.055 -7.171 -5.327
T123=20.5 21.8 22.5
ALT/AZ=64.6 -135.9
fwAVG=1.76
sdW=959.8
fwW=1.82
sdS=512.3
fwS=1.64
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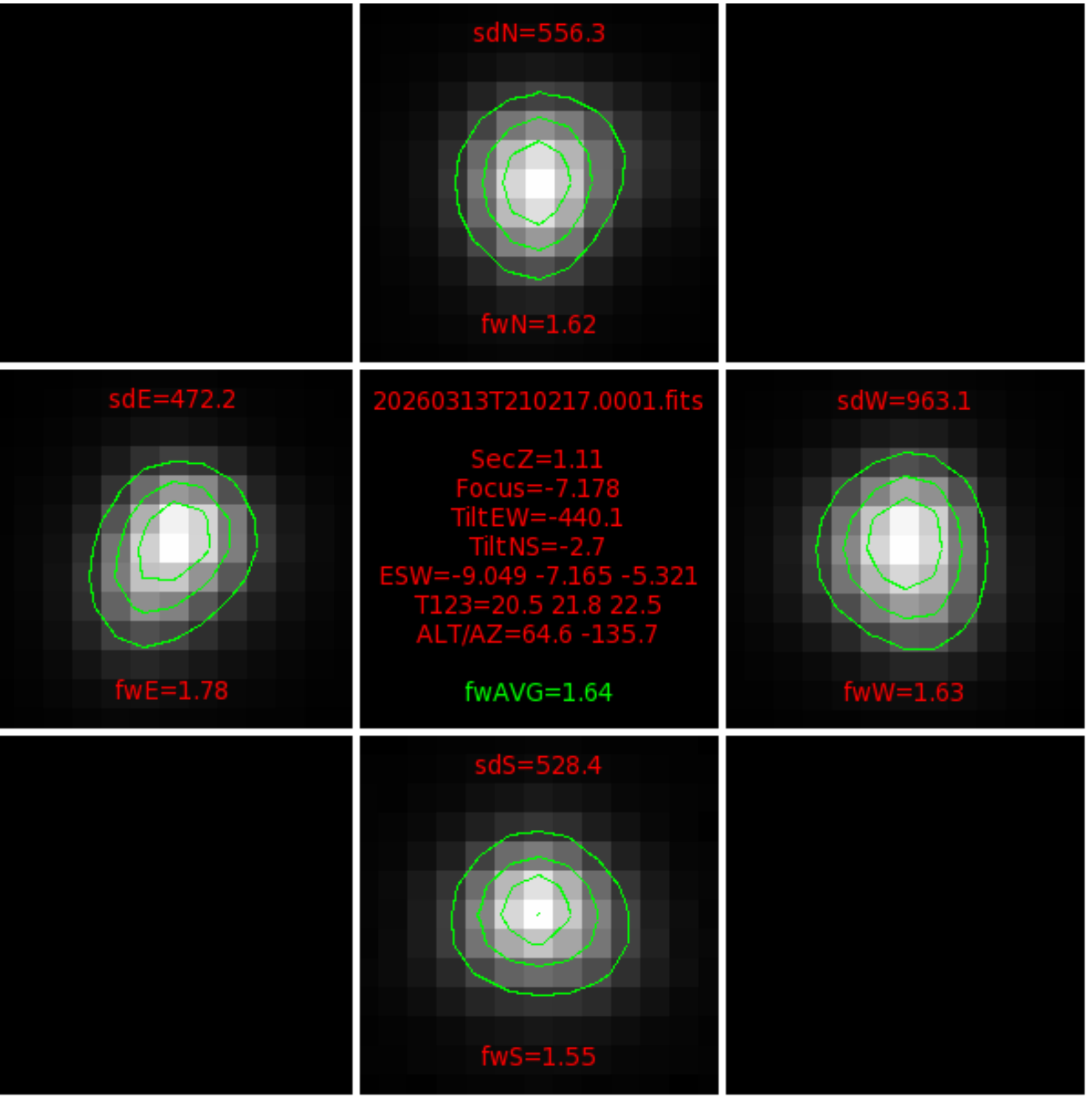
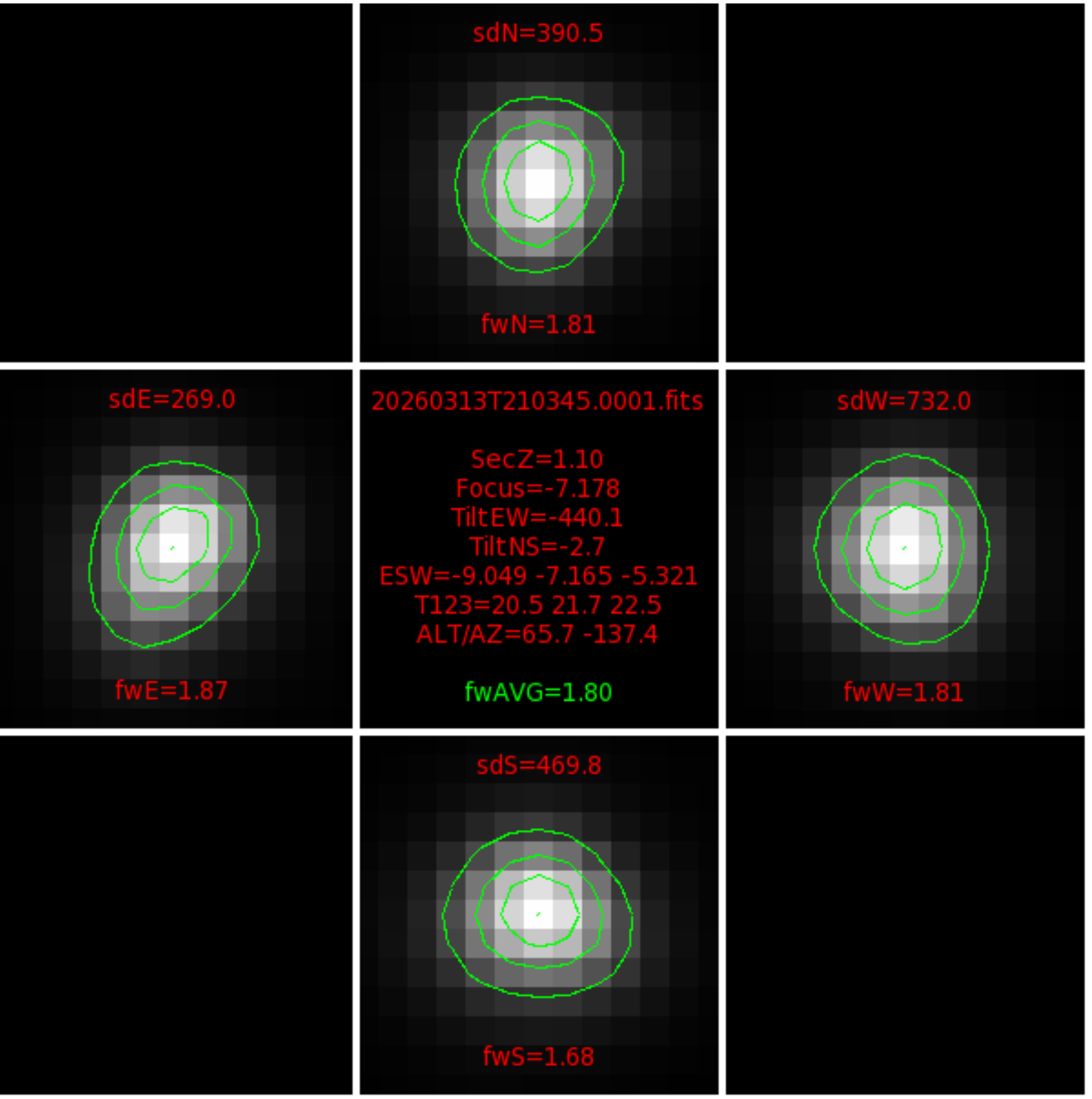

sdN=556.3
fwN=1.62
sdE=472.2
fwE=1.78
20260313T210217.0001.fits
SecZ=1.11
Focus=-7.178
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.049 -7.165 -5.321
T123=20.5 21.8 22.5
ALT/AZ=64.6 -135.7
fwAVG=1.64
sdW=963.1
fwW=1.63
sdS=528.4
fwS=1.55
0 0 0 0 0 0 0 0 0


sdN=390.5
fwN=1.81
sdE=269.0
fwE=1.87
20260313T210345.0001.fits
SecZ=1.10
Focus=-7.178
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.049 -7.165 -5.321
T123=20.5 21.7 22.5
ALT/AZ=65.7 -137.4
fwAVG=1.80
sdW=732.0
fwW=1.81
sdS=469.8
fwS=1.68
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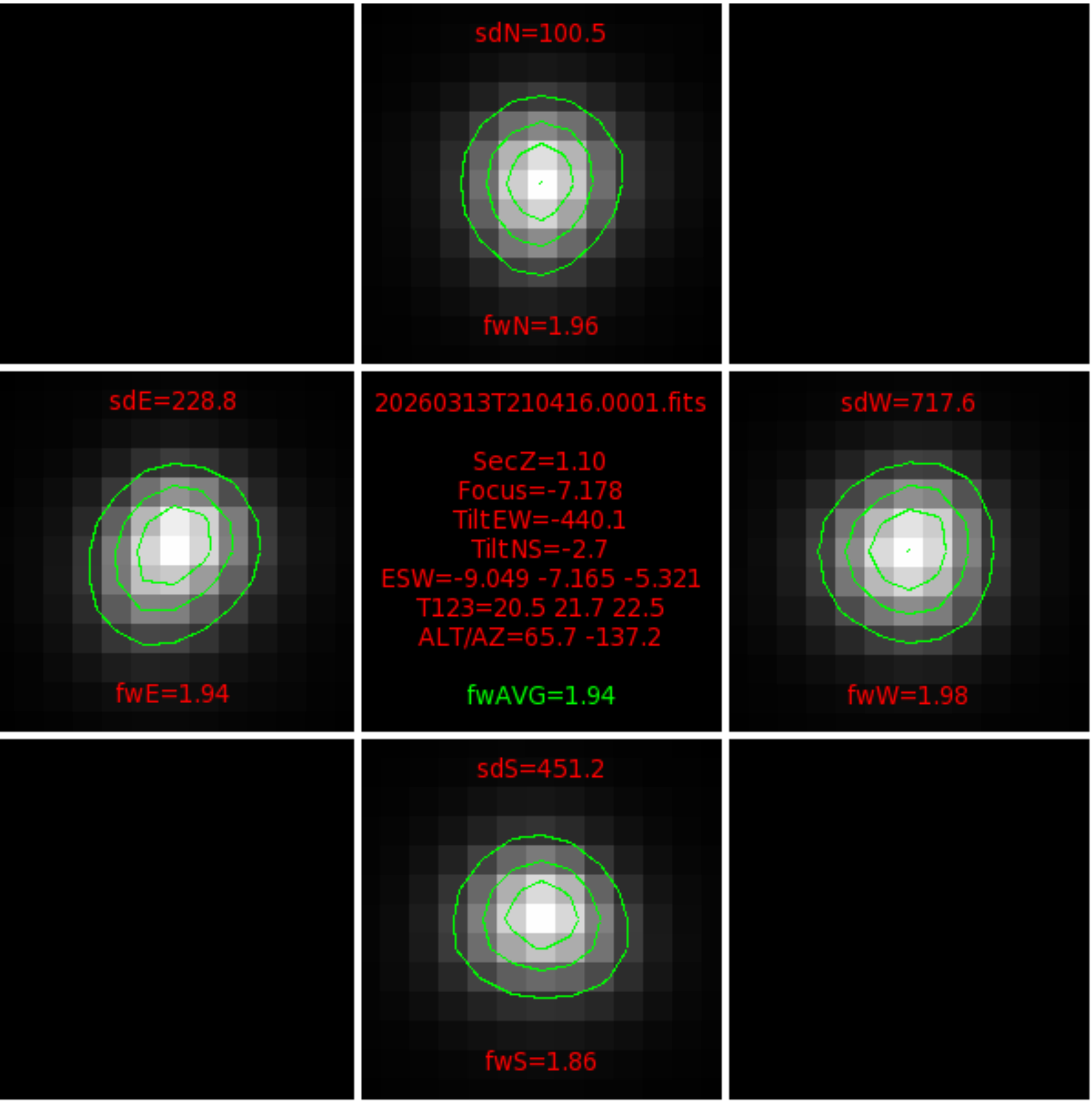
sdN=100.5
fwN=1.96
sdE=228.8
fwE=1.94
20260313T210416.0001.fits
SecZ=1.10
Focus=-7.178
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.049 -7.165 -5.321
T123=20.5 21.7 22.5
ALT/AZ=65.7 -137.2
fwAVG=1.94
sdW=717.6
fwW=1.98
sdS=451.2
fwS=1.86
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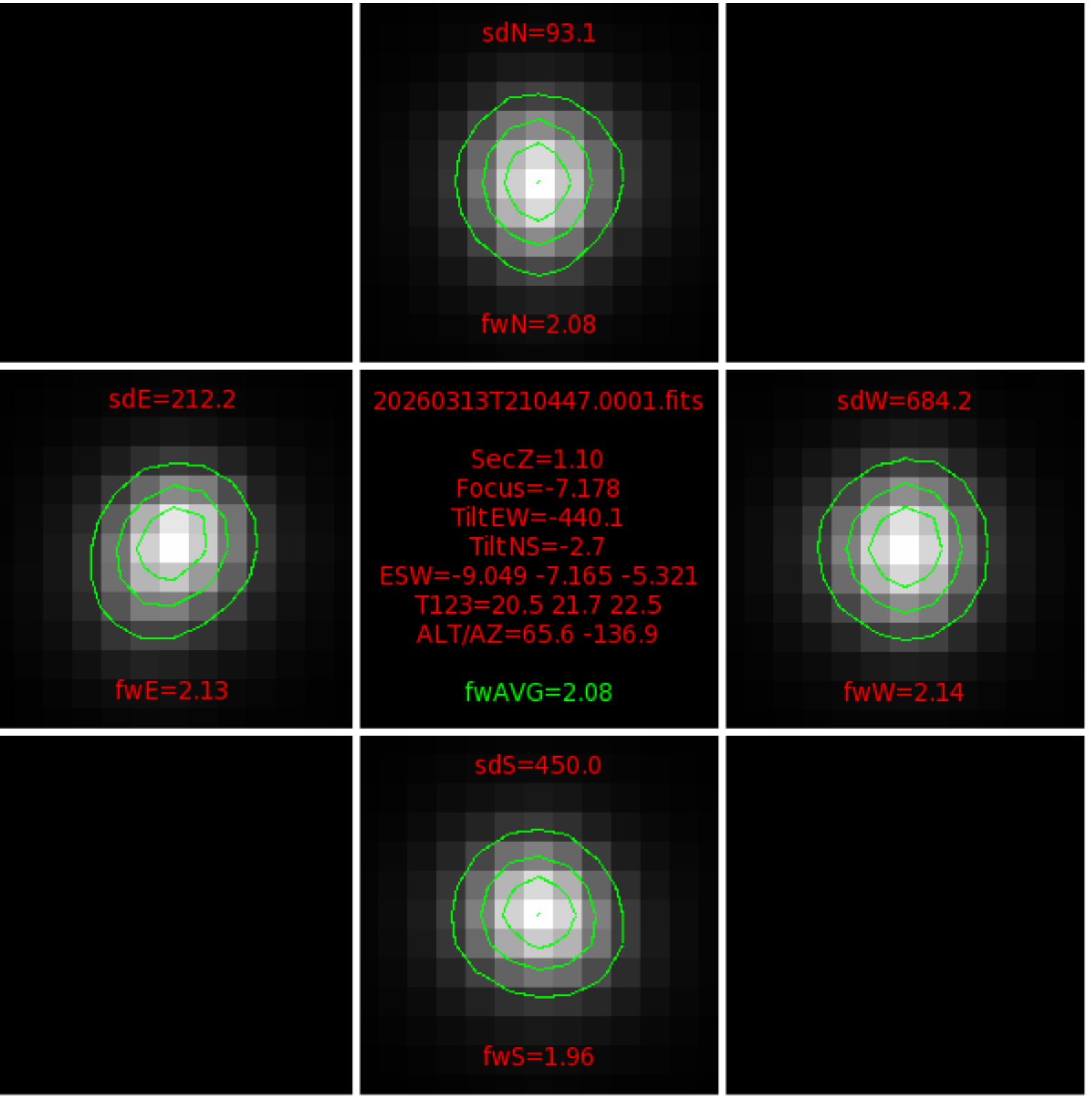
sdN=93.1
fwN=2.08
sdE=212.2
fwE=2.13
20260313T210447.0001.fits
SecZ=1.10
Focus=-7.178
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.049 -7.165 -5.321
T123=20.5 21.7 22.5
ALT/AZ=65.6 -136.9
fwAVG=2.08
sdW=684.2
fwW=2.14
sdS=450.0
fwS=1.96
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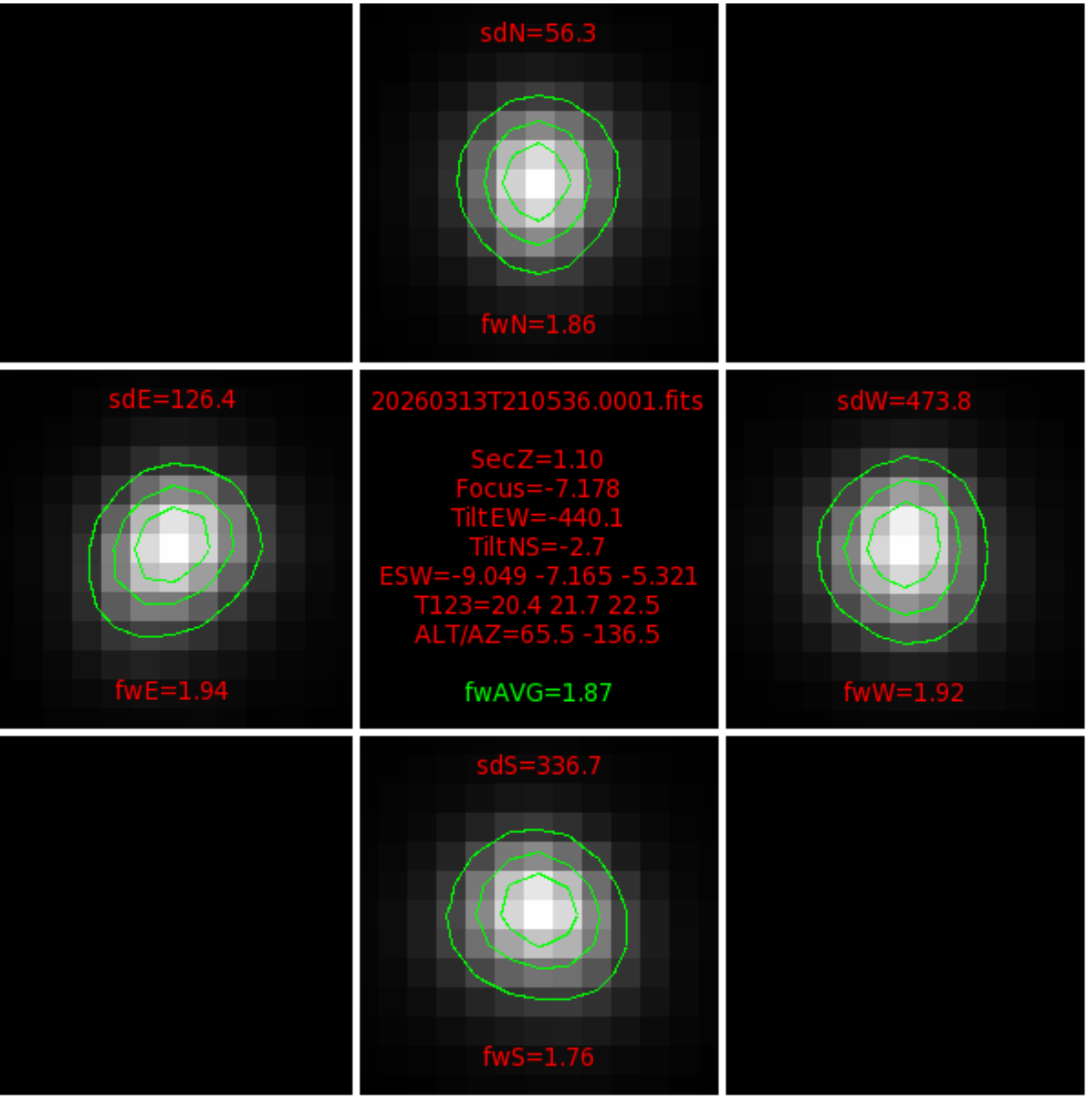
sdN=56.3
fwN=1.86
sdE=126.4
fwE=1.94
20260313T210536.0001.fits
SecZ=1.10
Focus=-7.178
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.049 -7.165 -5.321
T123=20.4 21.7 22.5
ALT/AZ=65.5 -136.5
fwAVG=1.87
sdW=473.8
fwW=1.92
sdS=336.7
fwS=1.76
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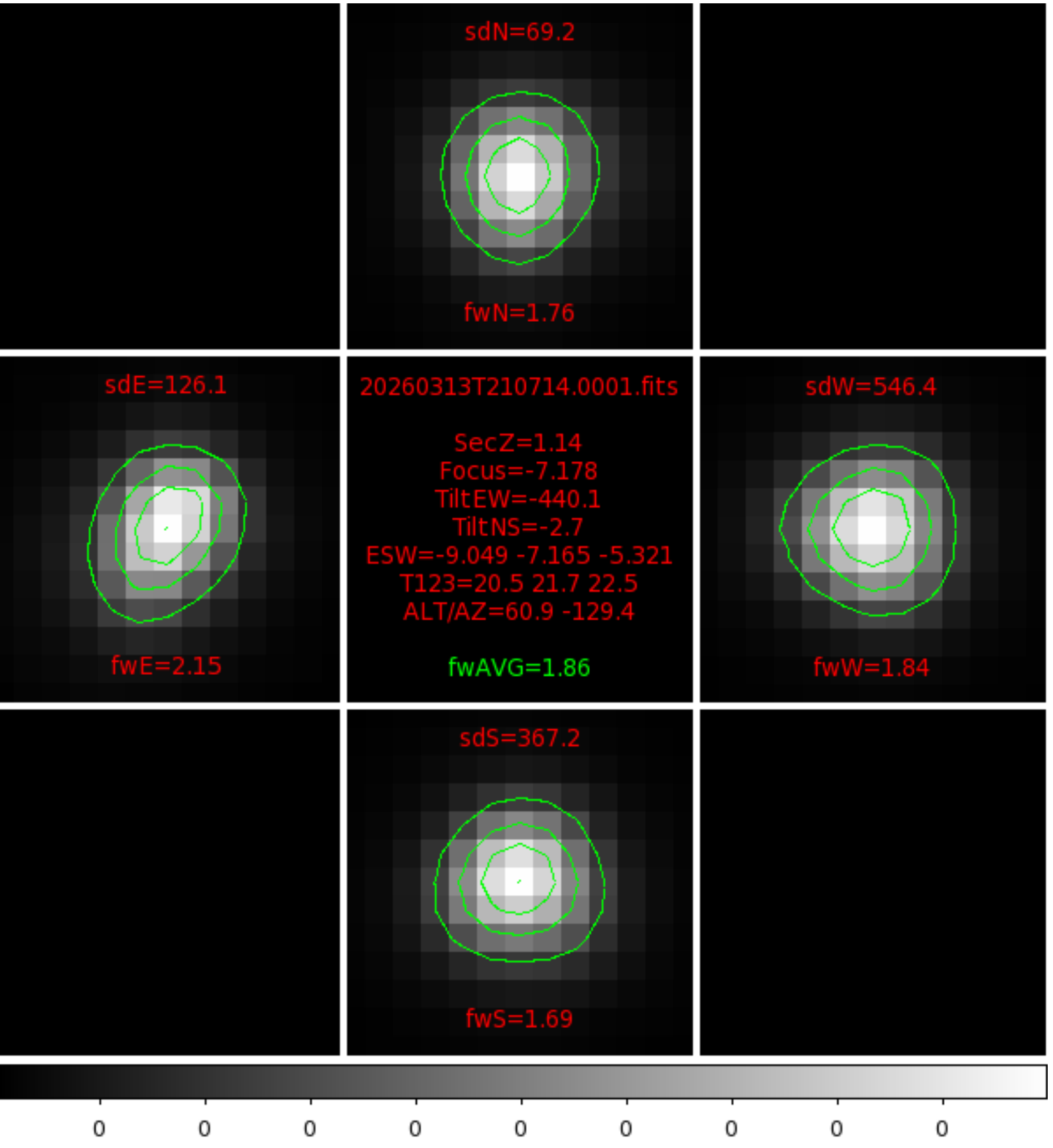
sdN=69.2
fwN=1.76
sdE=126.1
fwE=2.15
20260313T210714.0001.fits
SecZ=1.14
Focus=-7.178
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.049 -7.165 -5.321
T123=20.5 21.7 22.5
ALT/AZ=60.9 -129.4
fwAVG=1.86
sdW=546.4
fwW=1.84
sdS=367.2
fwS=1.69
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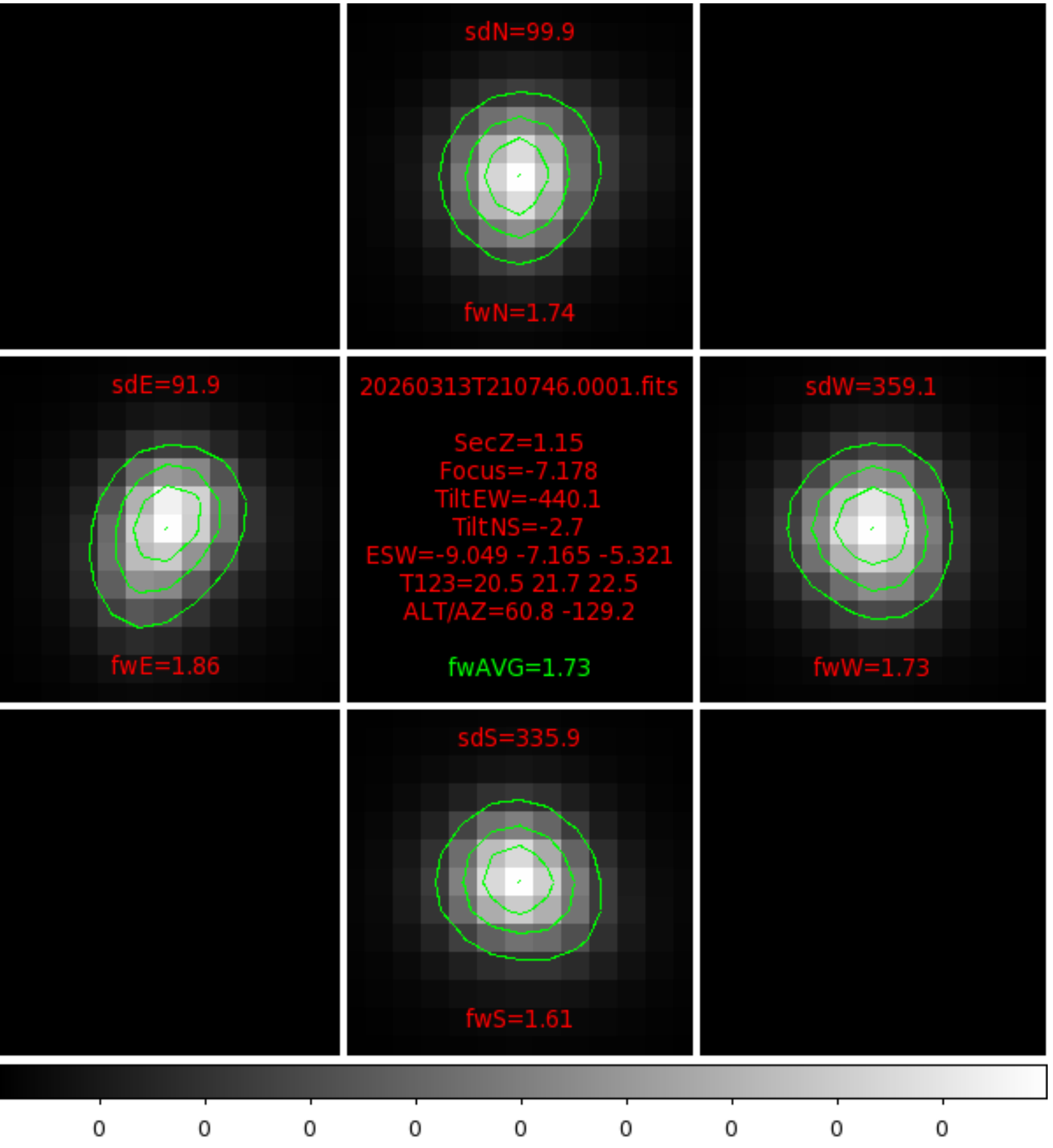
sdN=99.9
fwN=1.74
sdE=91.9
fwE=1.86
20260313T210746.0001.fits
SecZ=1.15
Focus=-7.178
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.049 -7.165 -5.321
T123=20.5 21.7 22.5
ALT/AZ=60.8 -129.2
fwAVG=1.73
sdW=359.1
fwW=1.73
sdS=335.9
fwS=1.61
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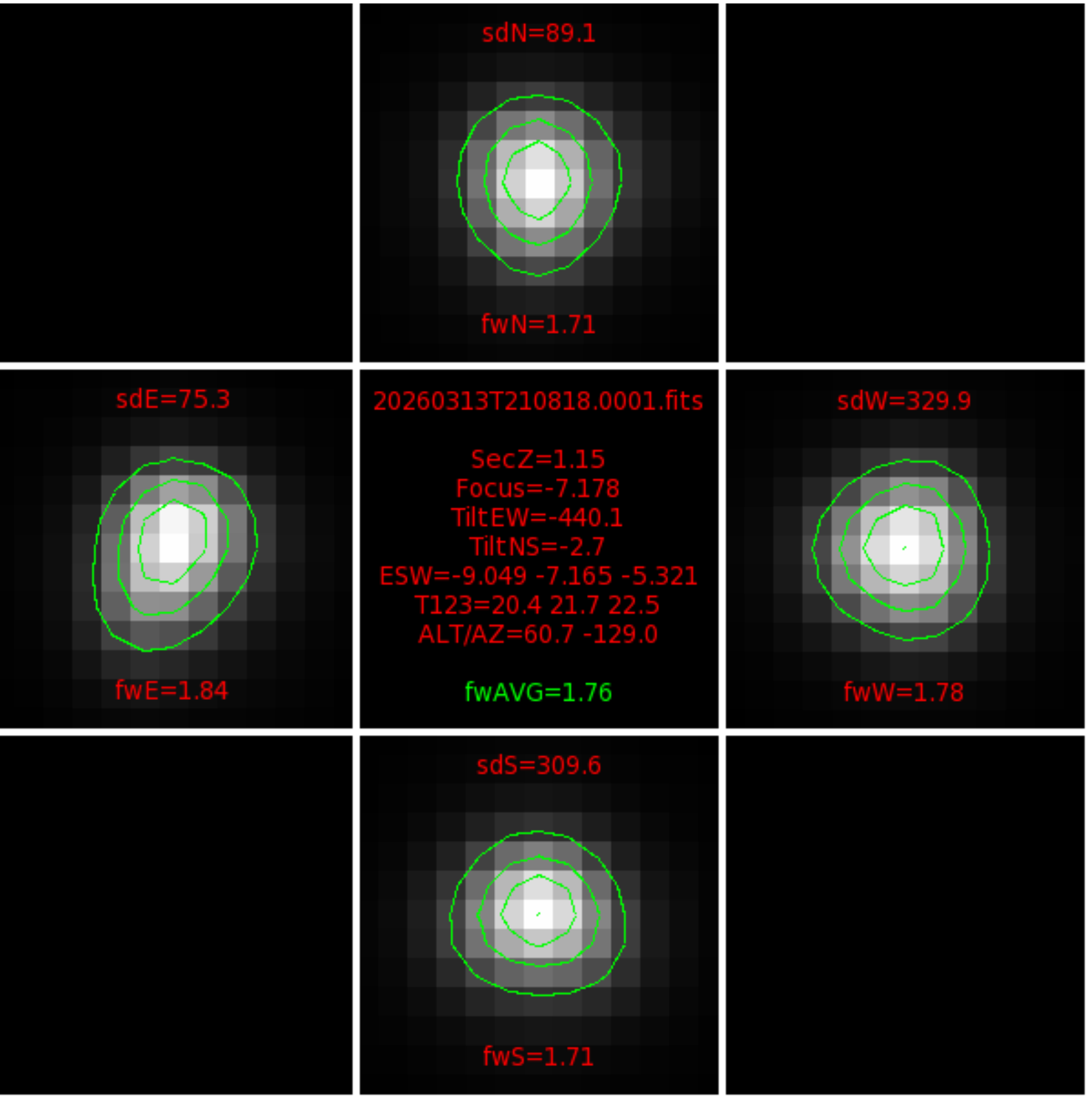
sdN=89.1
fwN=1.71
sdE=75.3
fwE=1.84
20260313T210818.0001.fits
SecZ=1.15
Focus=-7.178
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.049 -7.165 -5.321
T123=20.4 21.7 22.5
ALT/AZ=60.7 -129.0
fwAVG=1.76
sdW=329.9
fwW=1.78
sdS=309.6
fwS=1.71
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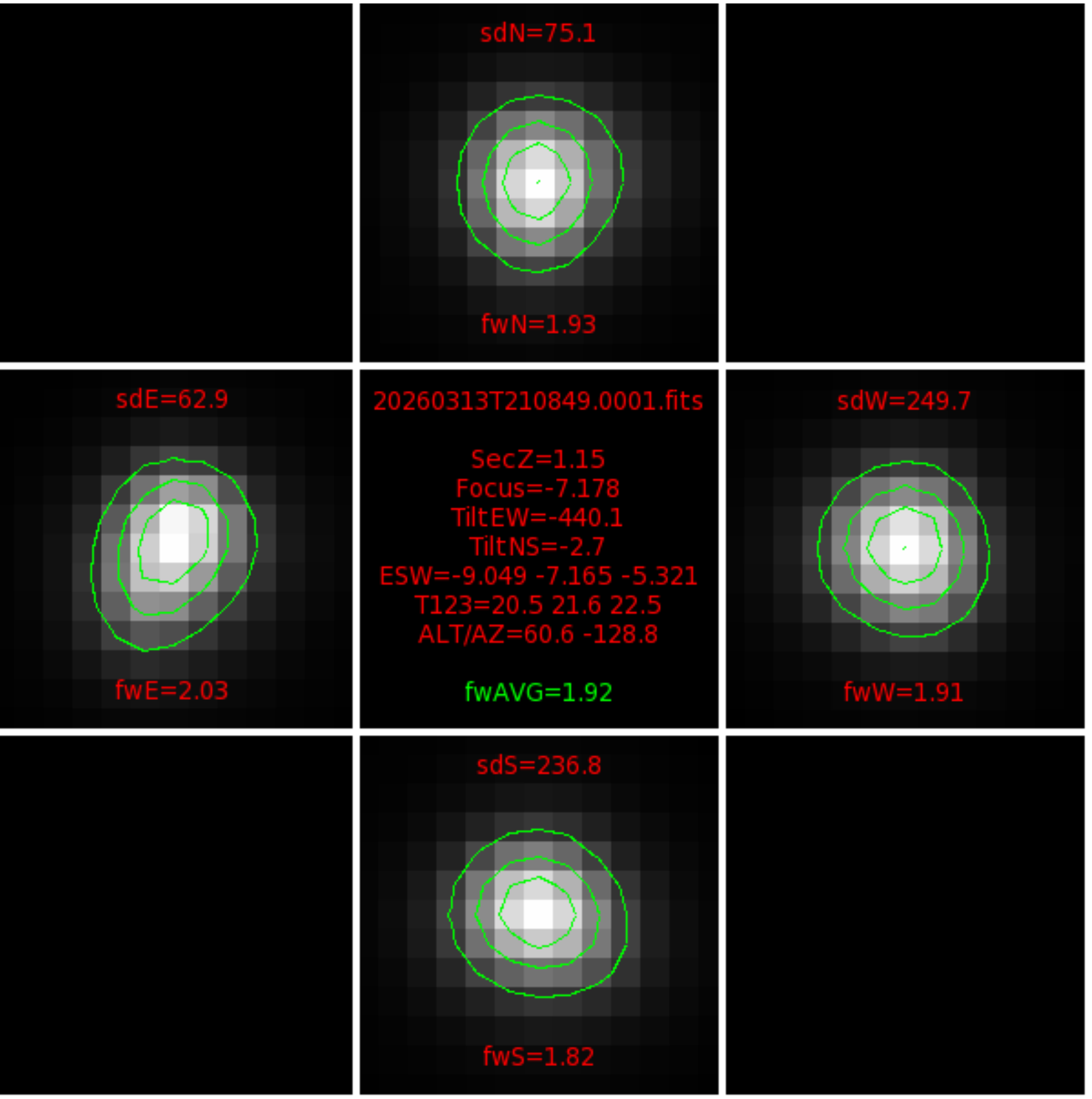
sdN=75.1
fwN=1.93
sdE=62.9
fwE=2.03
20260313T210849.0001.fits
SecZ=1.15
Focus=-7.178
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.049 -7.165 -5.321
T123=20.5 21.6 22.5
ALT/AZ=60.6 -128.8
fwAVG=1.92
sdW=249.7
fwW=1.91
sdS=236.8
fwS=1.82
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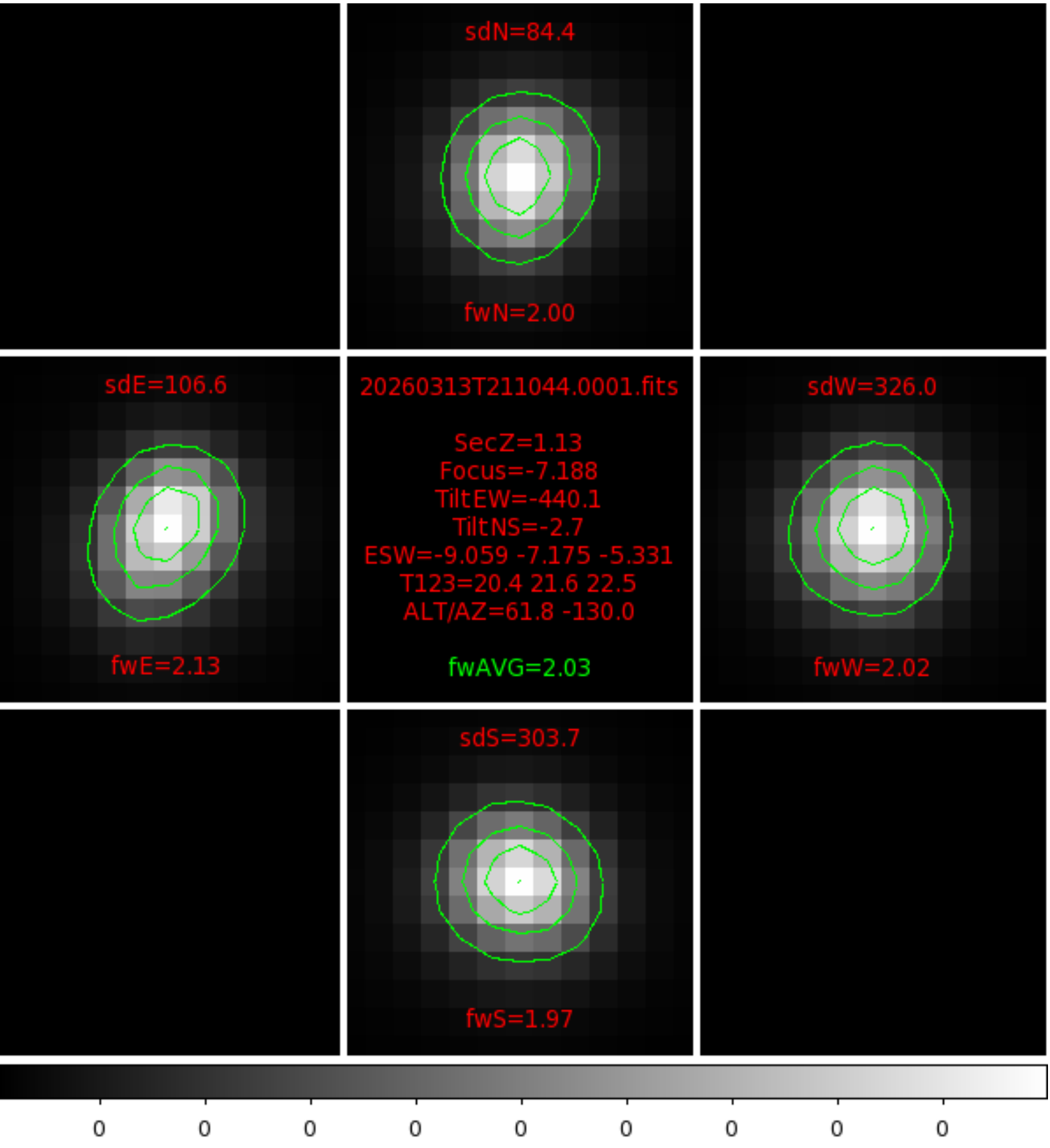
sdN=84.4
fwN=2.00
sdE=106.6
fwE=2.13
20260313T211044.0001.fits
SecZ=1.13
Focus=-7.188
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.059 -7.175 -5.331
T123=20.4 21.6 22.5
ALT/AZ=61.8 -130.0
fwAVG=2.03
sdW=326.0
fwW=2.02
sdS=303.7
fwS=1.97
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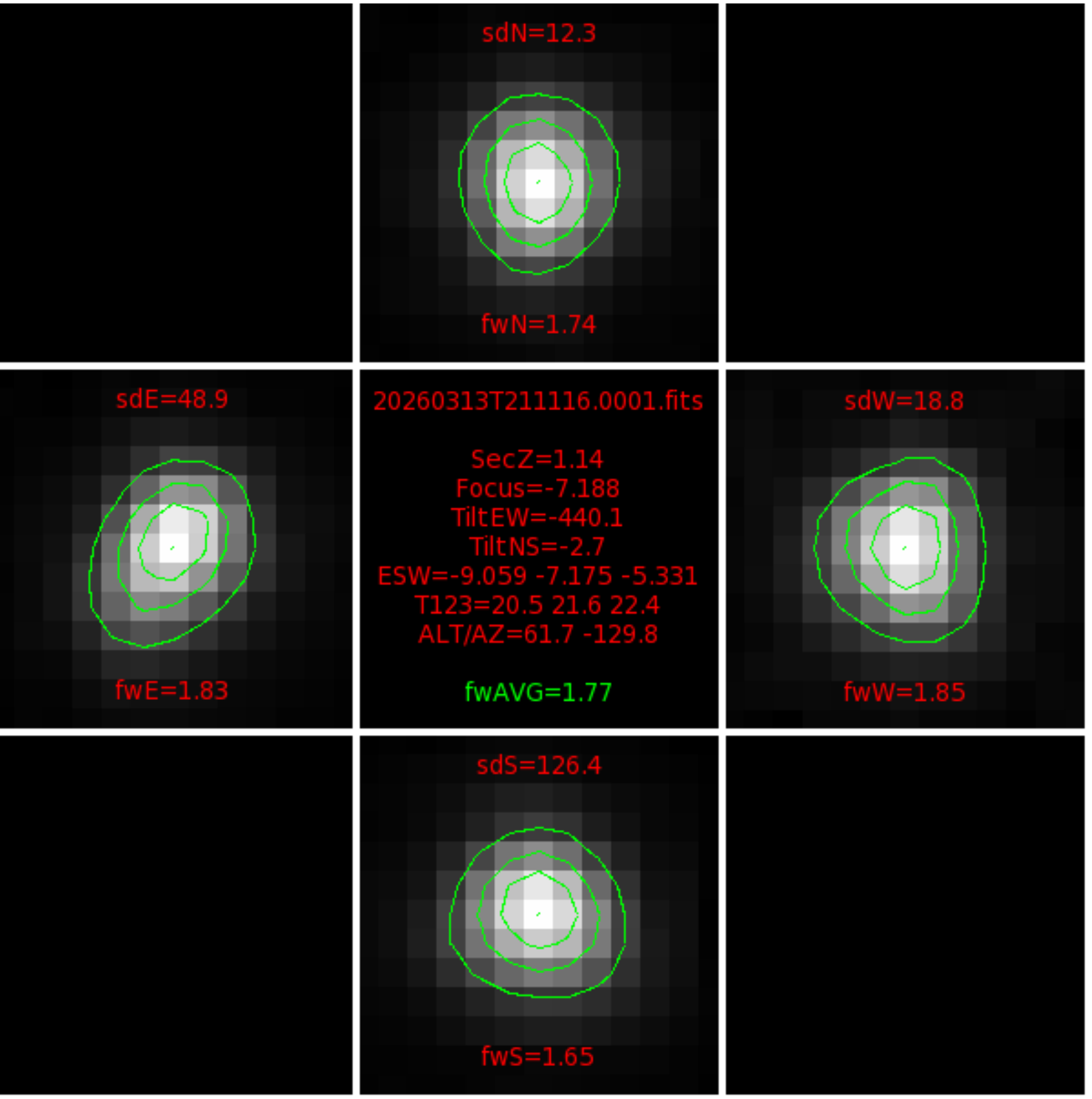
sdN=12.3
fwN=1.74
sdE=48.9
fwE=1.83
20260313T211116.0001.fits
SecZ=1.14
Focus=-7.188
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.059 -7.175 -5.331
T123=20.5 21.6 22.4
ALT/AZ=61.7 -129.8
fwAVG=1.77
sdW=18.8
fwW=1.85
sdS=126.4
fwS=1.65
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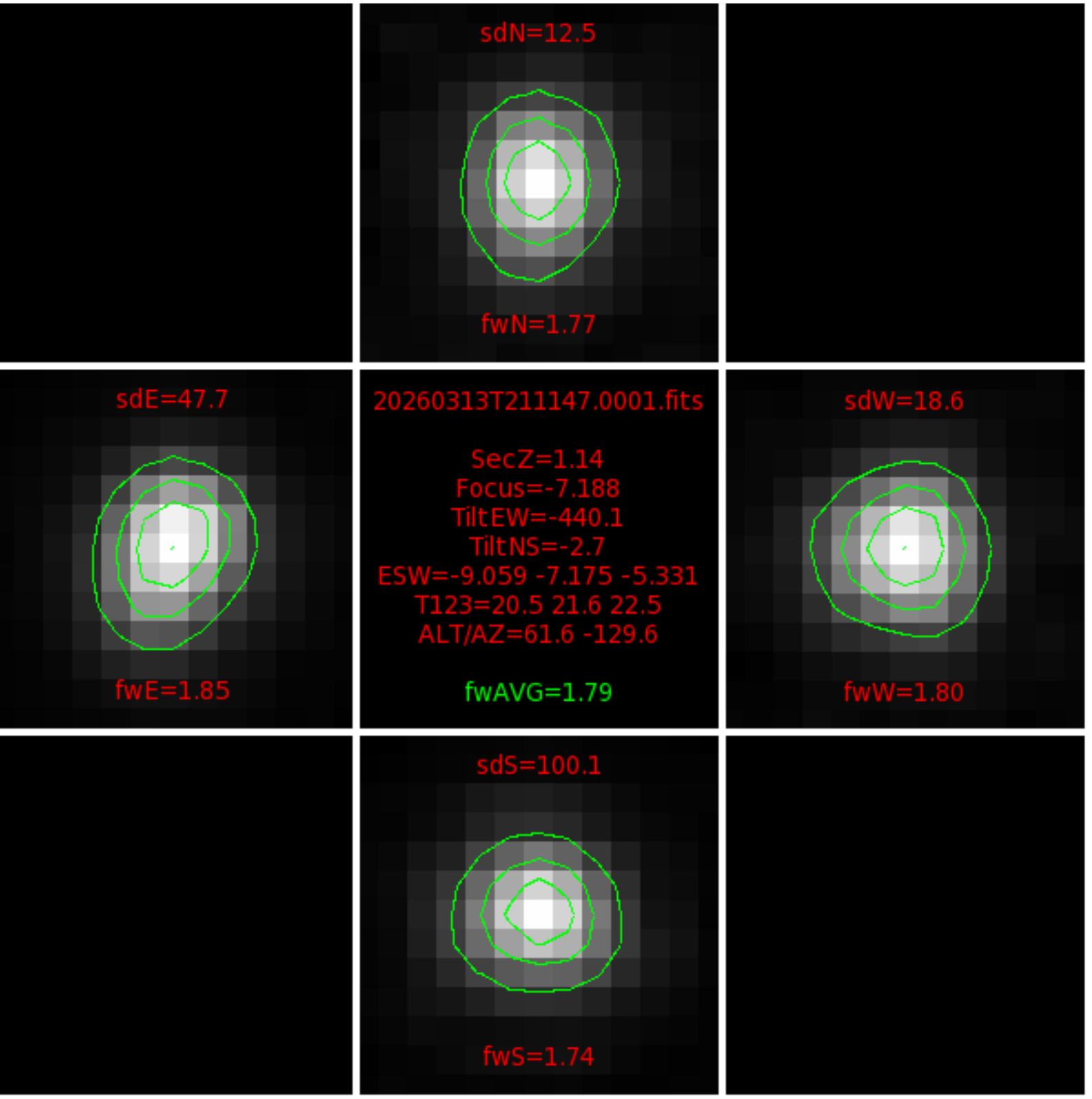
sdN=12.5
fwN=1.77
sdE=47.7
fwE=1.85
20260313T211147.0001.fits
SecZ=1.14
Focus=-7.188
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.059 -7.175 -5.331
T123=20.5 21.6 22.5
ALT/AZ=61.6 -129.6
fwAVG=1.79
sdW=18.6
fwW=1.80
sdS=100.1
fwS=1.74
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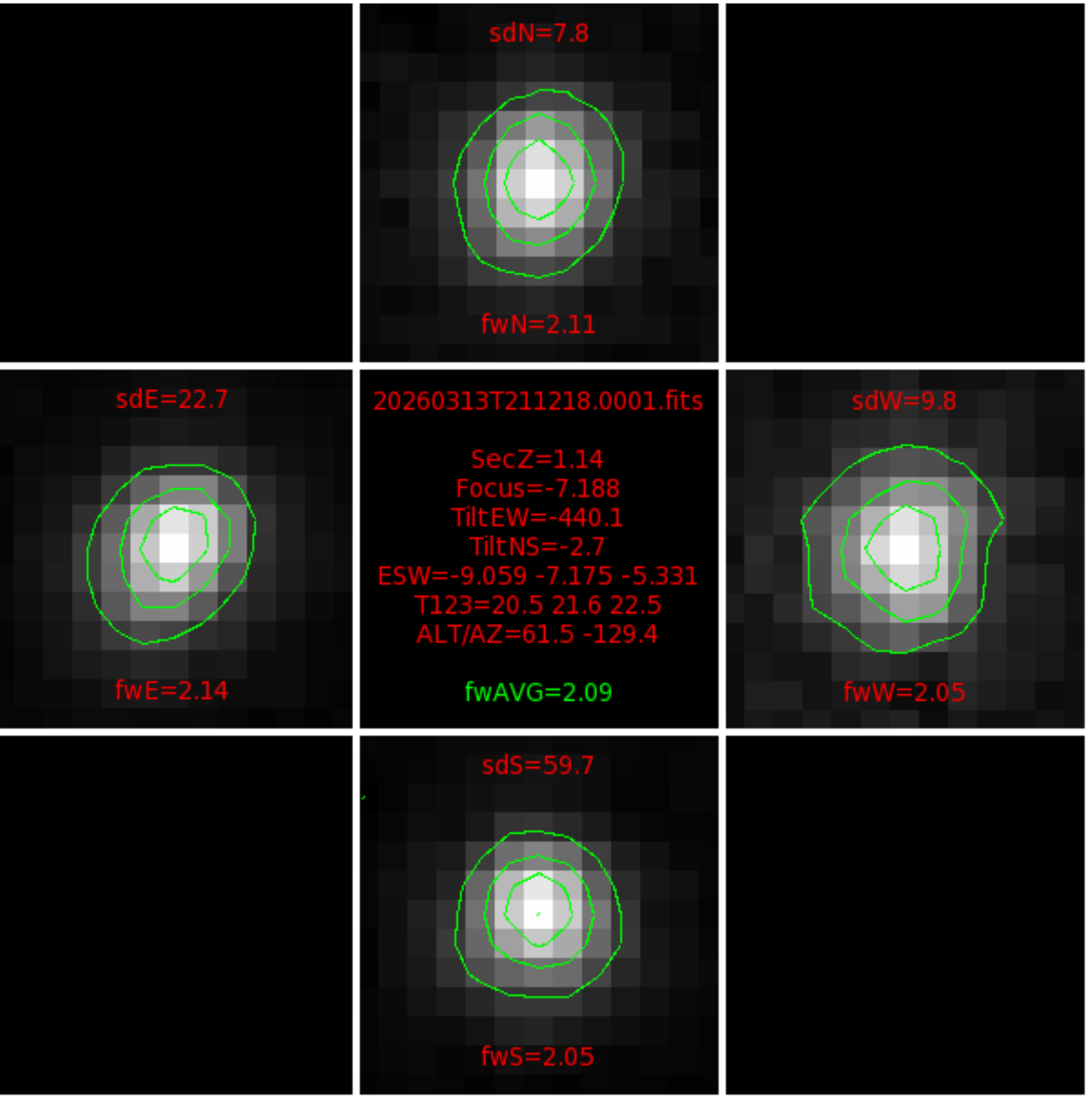
sdN=7.8
fwN=2.11
sdE=22.7
fwE=2.14
20260313T211218.0001.fits
SecZ=1.14
Focus=-7.188
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.059 -7.175 -5.331
T123=20.5 21.6 22.5
ALT/AZ=61.5 -129.4
fwAVG=2.09
sdW=9.8
fwW=2.05
sdS=59.7
fwS=2.05
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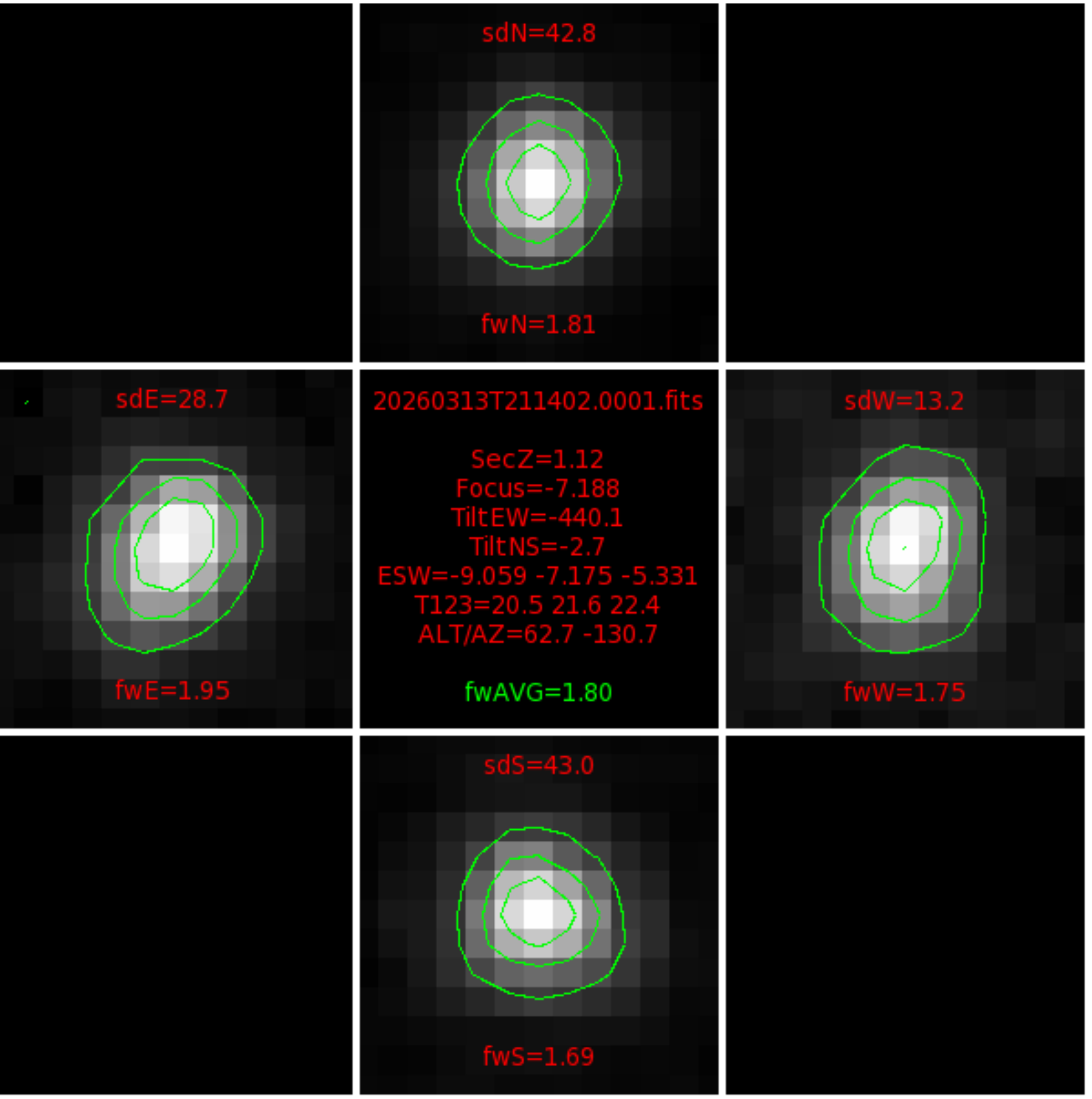
sdN=42.8
fwN=1.81
sdE=28.7
fwE=1.95
20260313T211402.0001.fits
SecZ=1.12
Focus=-7.188
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.059 -7.175 -5.331
T123=20.5 21.6 22.4
ALT/AZ=62.7 -130.7
fwAVG=1.80
sdW=13.2
fwW=1.75
sdS=43.0
fwS=1.69
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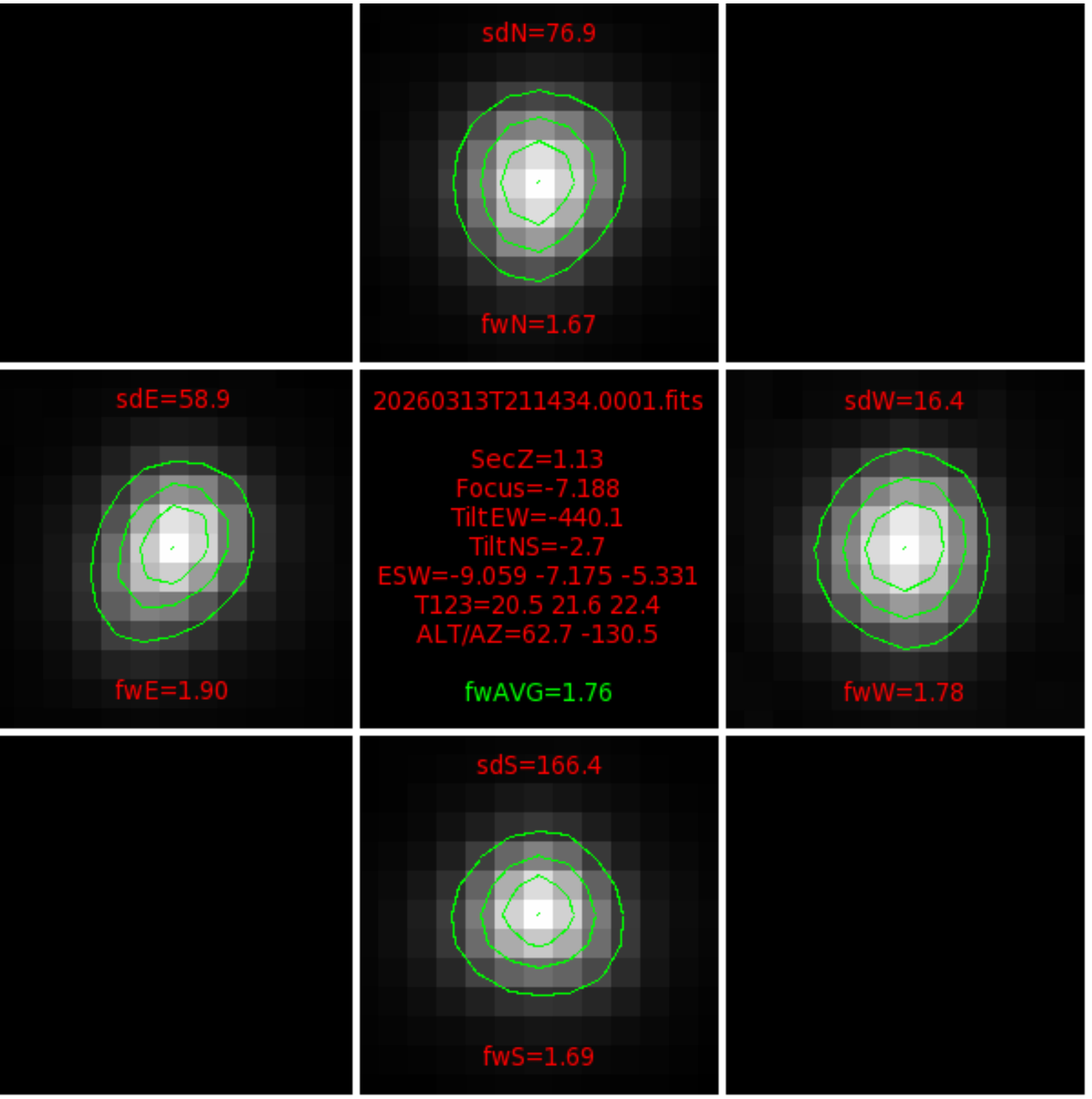
sdN=76.9
fwN=1.67
sdE=58.9
fwE=1.90
20260313T211434.0001.fits
SecZ=1.13
Focus=-7.188
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.059 -7.175 -5.331
T123=20.5 21.6 22.4
ALT/AZ=62.7 -130.5
fwAVG=1.76
sdW=16.4
fwW=1.78
sdS=166.4
fwS=1.69
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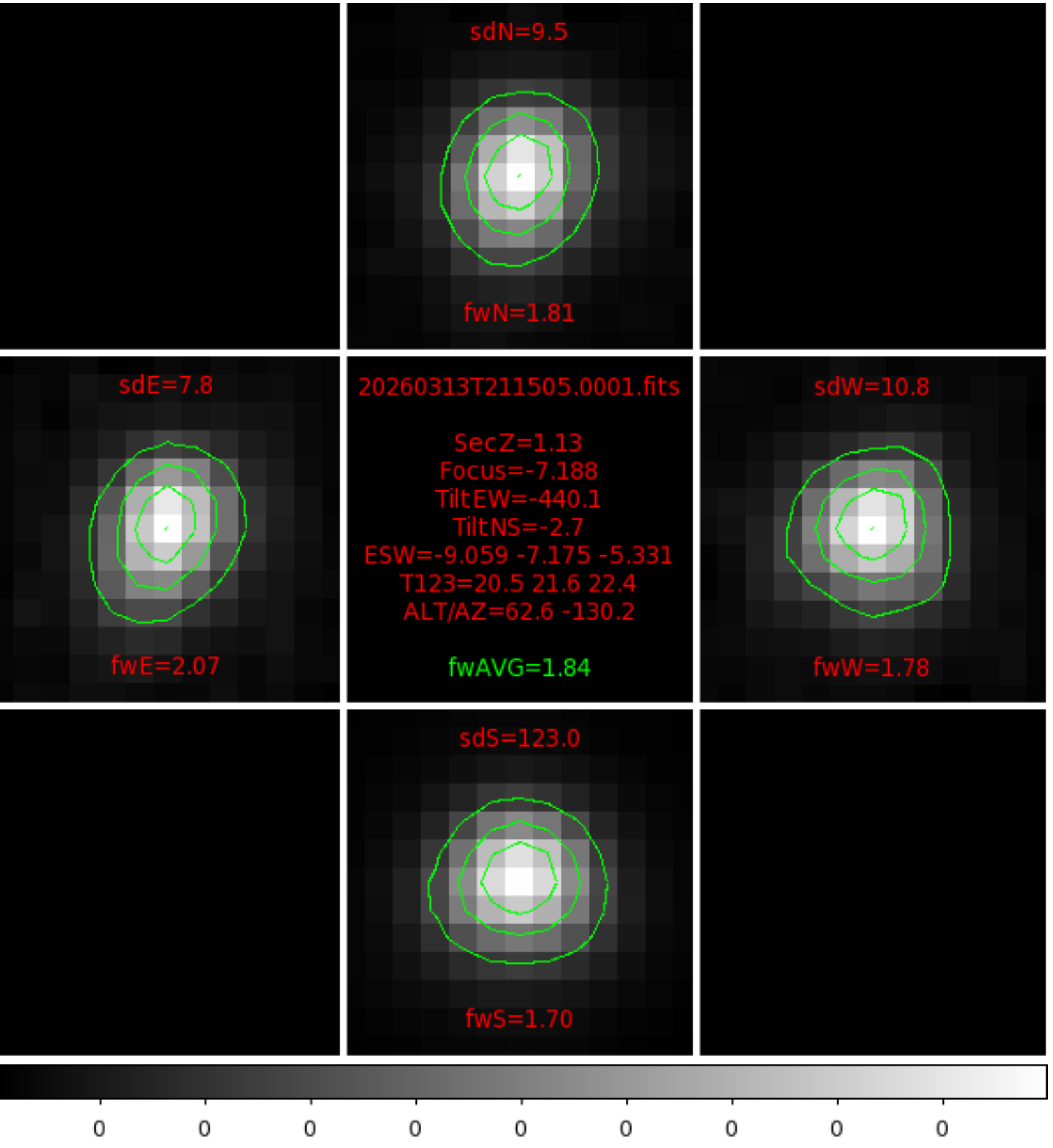
sdN=9.5
fwN=1.81
sdE=7.8
fwE=2.07
20260313T211505.0001.fits
SecZ=1.13
Focus=-7.188
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.059 -7.175 -5.331
T123=20.5 21.6 22.4
ALT/AZ=62.6 -130.2
fwAVG=1.84
sdW=10.8
fwW=1.78
sdS=123.0
fwS=1.70
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sdN=8.5
fwN=0.00
sdE=6.6
20260313T211536.0001.fits
SecZ=1.13
Focus=-7.188
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.059 -7.175 -5.331
T123=20.5 21.6 22.4
ALT/AZ=62.5 -130.0
sdW=7.6
fwE=0.00
fwW=0.00
sdS=8.0
fwS=1.82
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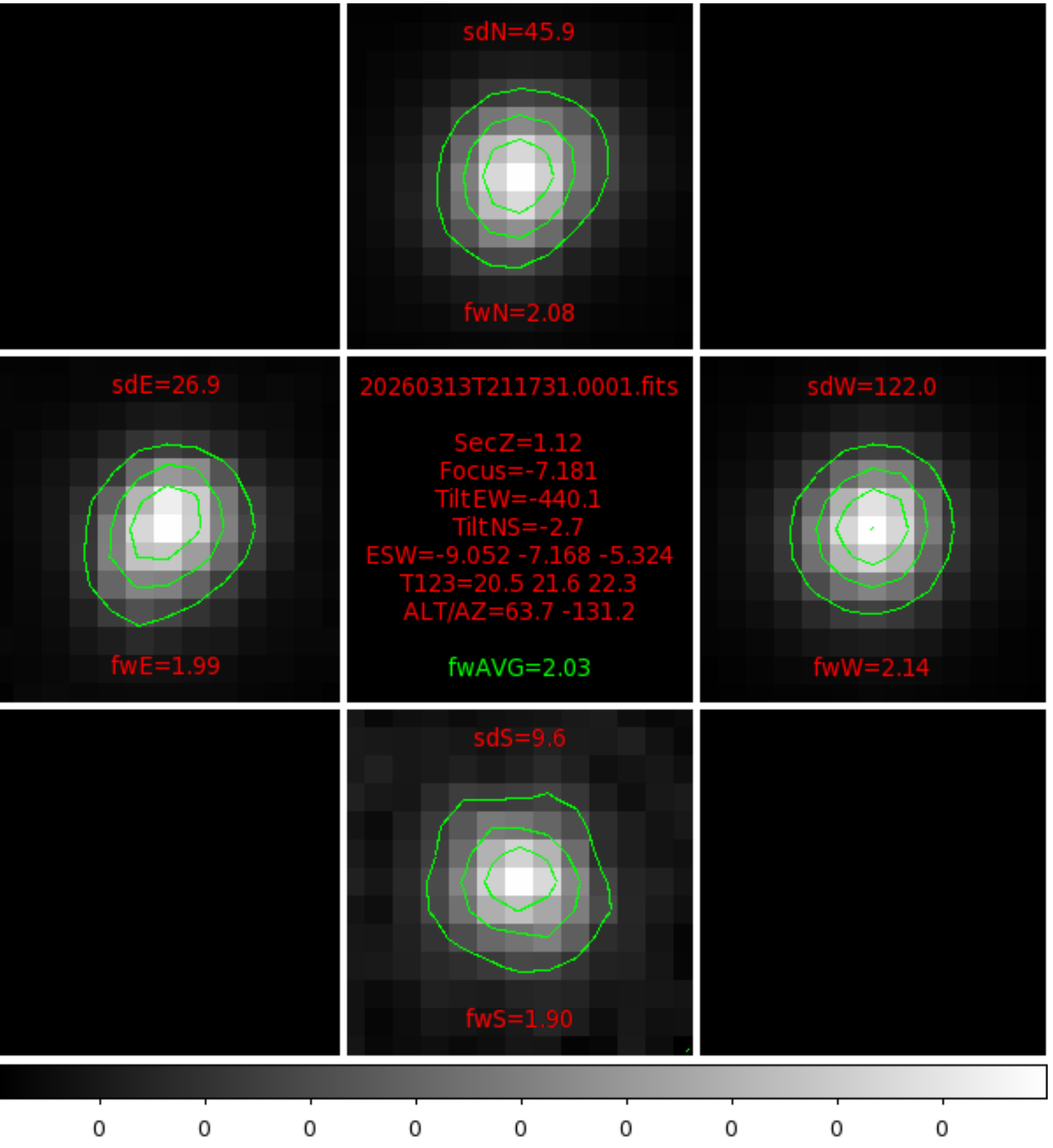
sdN=45.9
fwN=2.08
sdE=26.9
fwE=1.99
20260313T211731.0001.fits
SecZ=1.12
Focus=-7.181
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.052 -7.168 -5.324
T123=20.5 21.6 22.3
ALT/AZ=63.7 -131.2
fwAVG=2.03
sdW=122.0
fwW=2.14
sdS=9.6
fwS=1.90
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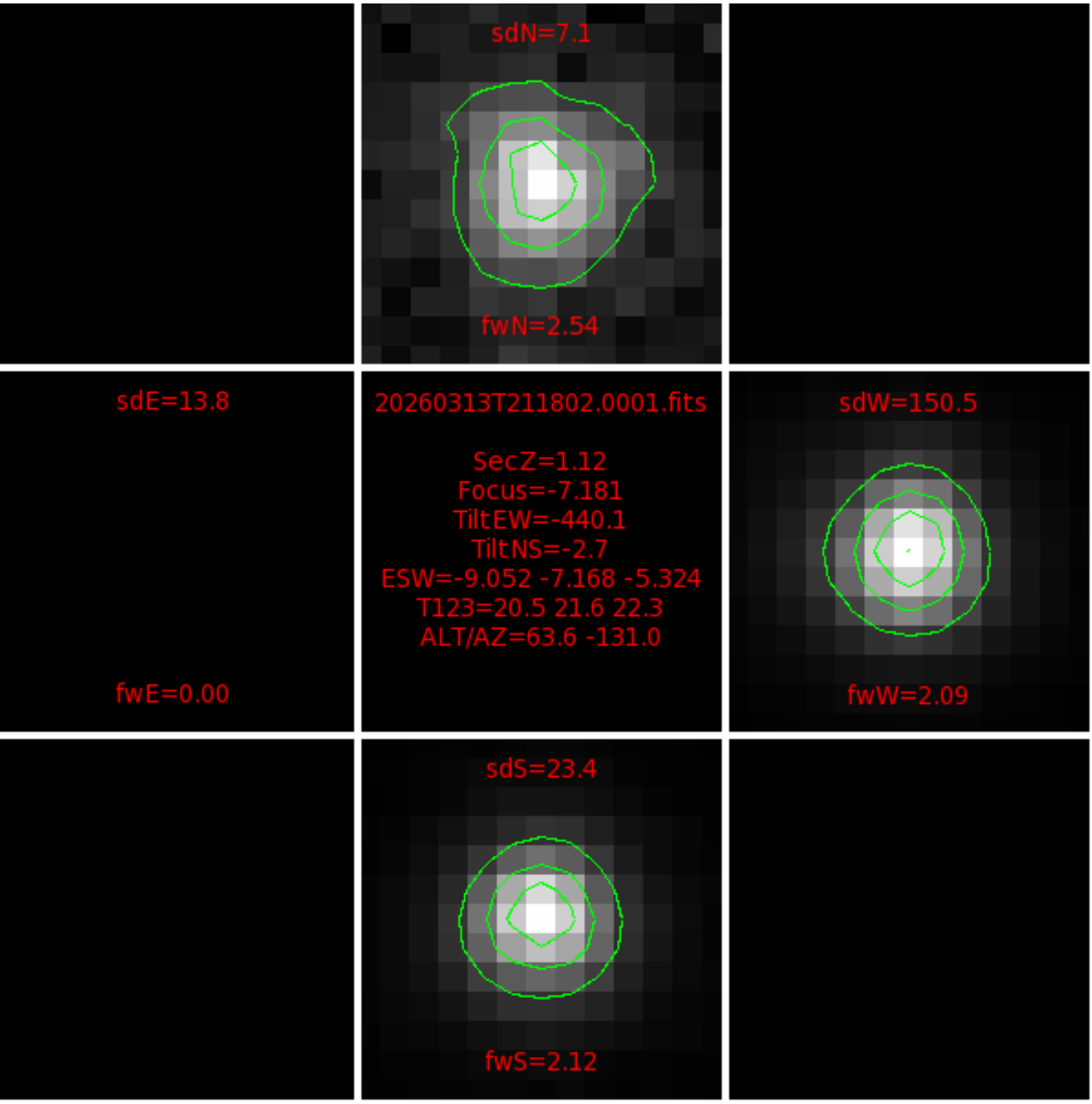
sdN=7.1
fwN=2.54
sdE=13.8
fwE=0.00
20260313T211802.0001.fits
SecZ=1.12
Focus=-7.181
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.052 -7.168 -5.324
T123=20.5 21.6 22.3
ALT/AZ=63.6 -131.0
sdW=150.5
fwW=2.09
sdS=23.4
fwS=2.12
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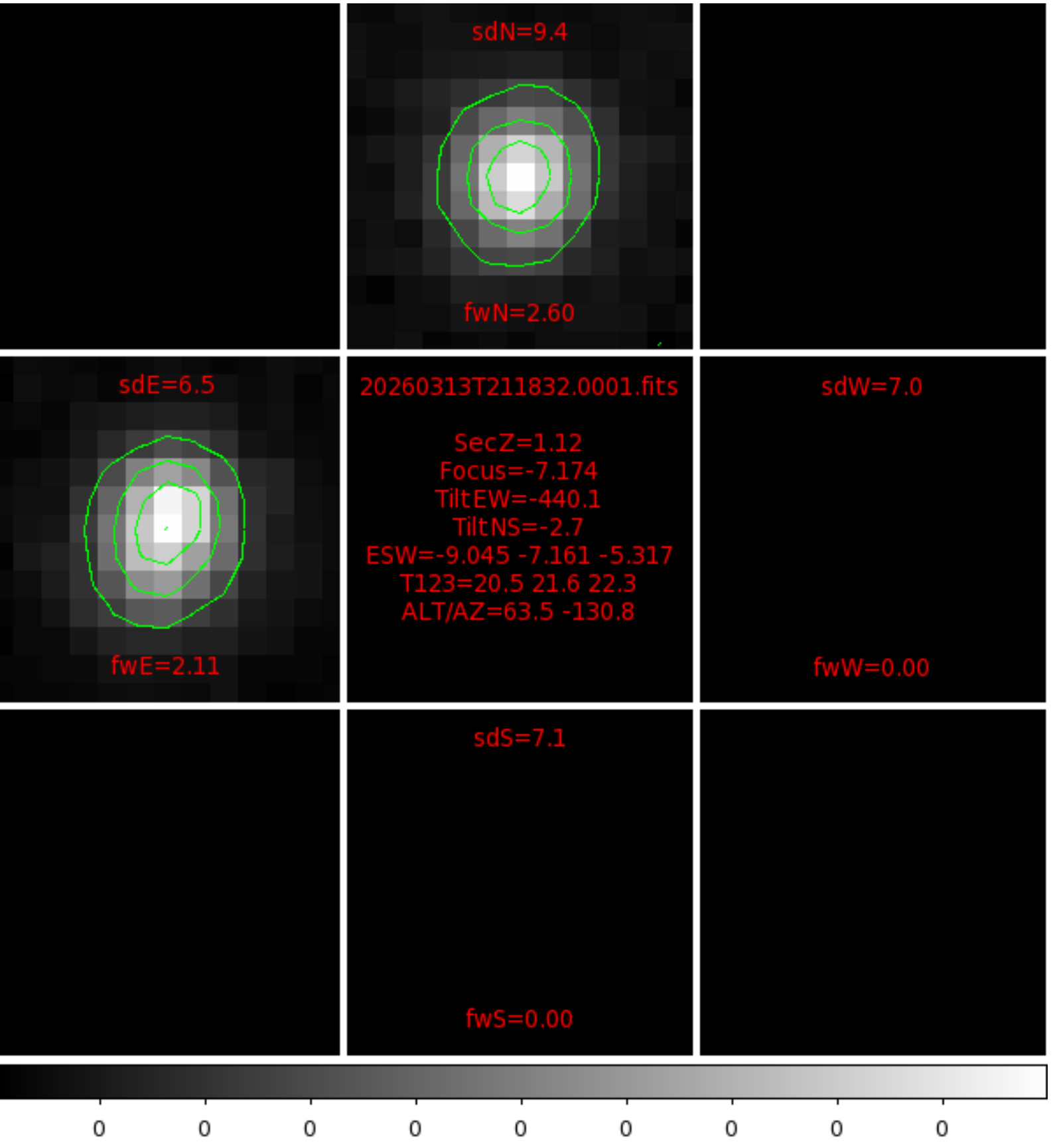
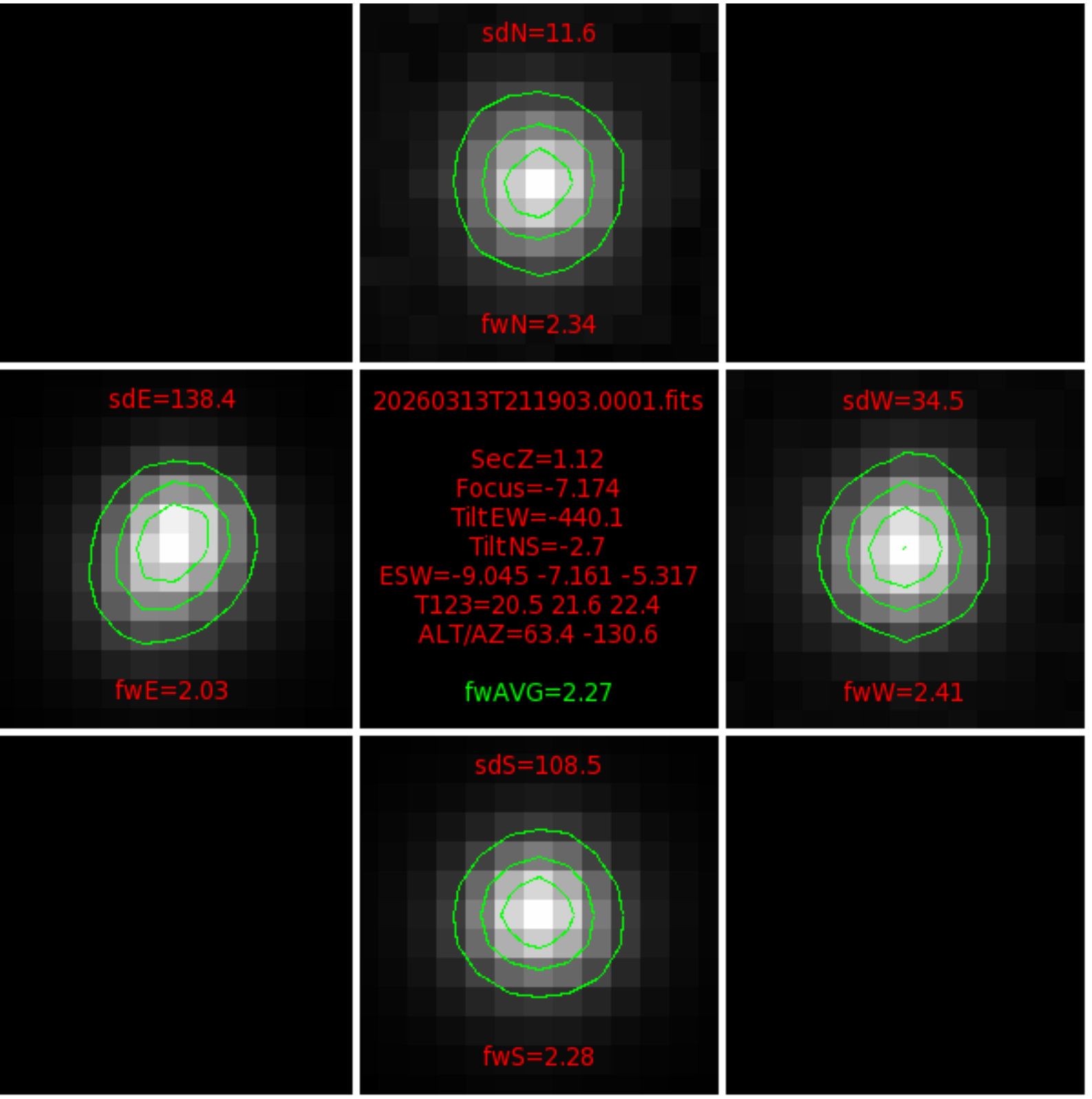

sdN=9.4
fwN=2.60
sdE=6.5
fwE=2.11
20260313T211832.0001.fits
SecZ=1.12
Focus=-7.174
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.045 -7.161 -5.317
T123=20.5 21.6 22.3
ALT/AZ=63.5 -130.8
sdW=7.0
fwW=0.00
sdS=7.1
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=11.6
fwN=2.34
sdE=138.4
fwE=2.03
20260313T211903.0001.fits
SecZ=1.12
Focus=-7.174
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.045 -7.161 -5.317
T123=20.5 21.6 22.4
ALT/AZ=63.4 -130.6
fwAVG=2.27
sdW=34.5
fwW=2.41
sdS=108.5
fwS=2.28
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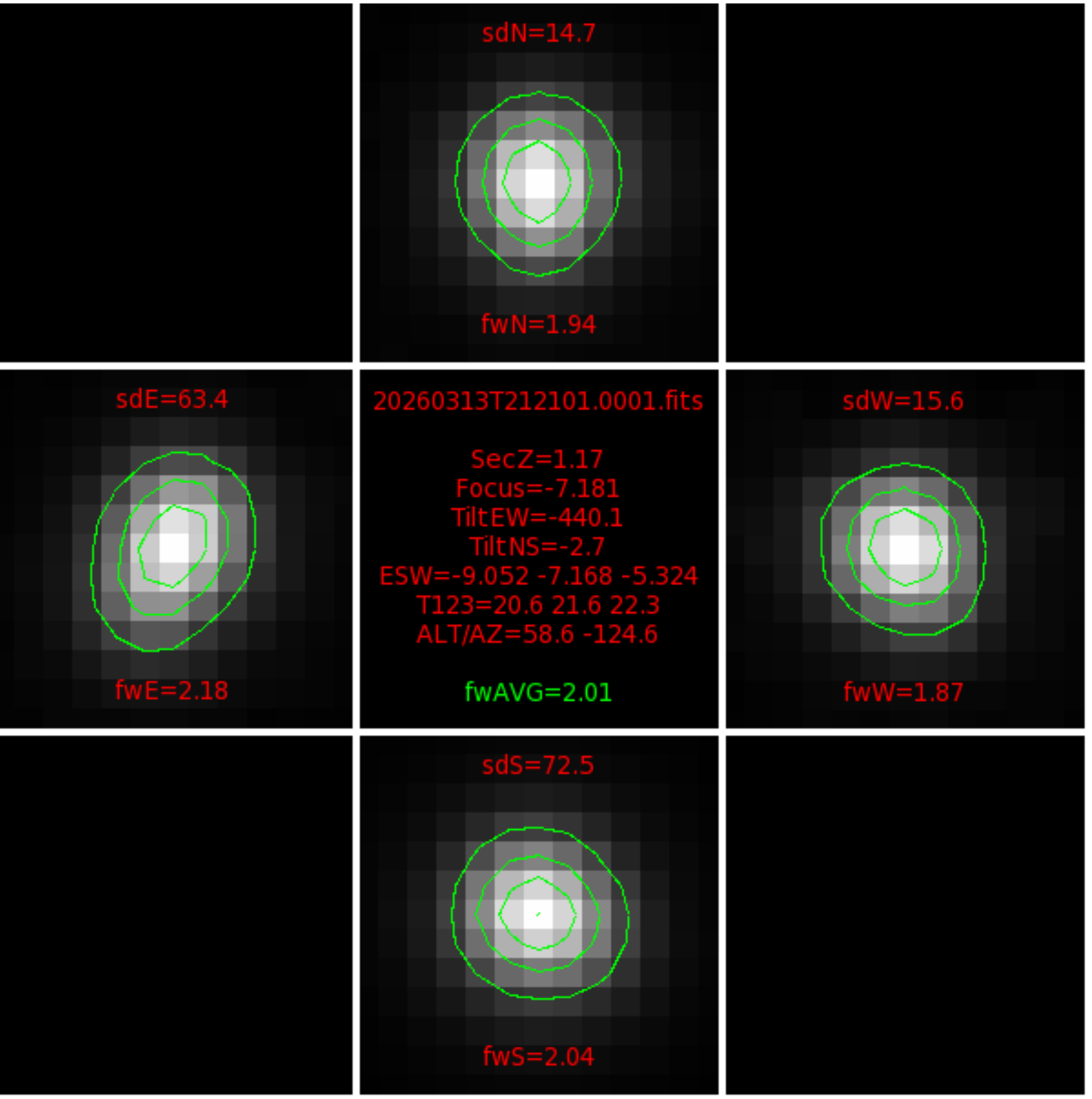
sdN=14.7
fwN=1.94
sdE=63.4
fwE=2.18
20260313T212101.0001.fits
SecZ=1.17
Focus=-7.181
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.052 -7.168 -5.324
T123=20.6 21.6 22.3
ALT/AZ=58.6 -124.6
fwAVG=2.01
sdW=15.6
fwW=1.87
sdS=72.5
fwS=2.04
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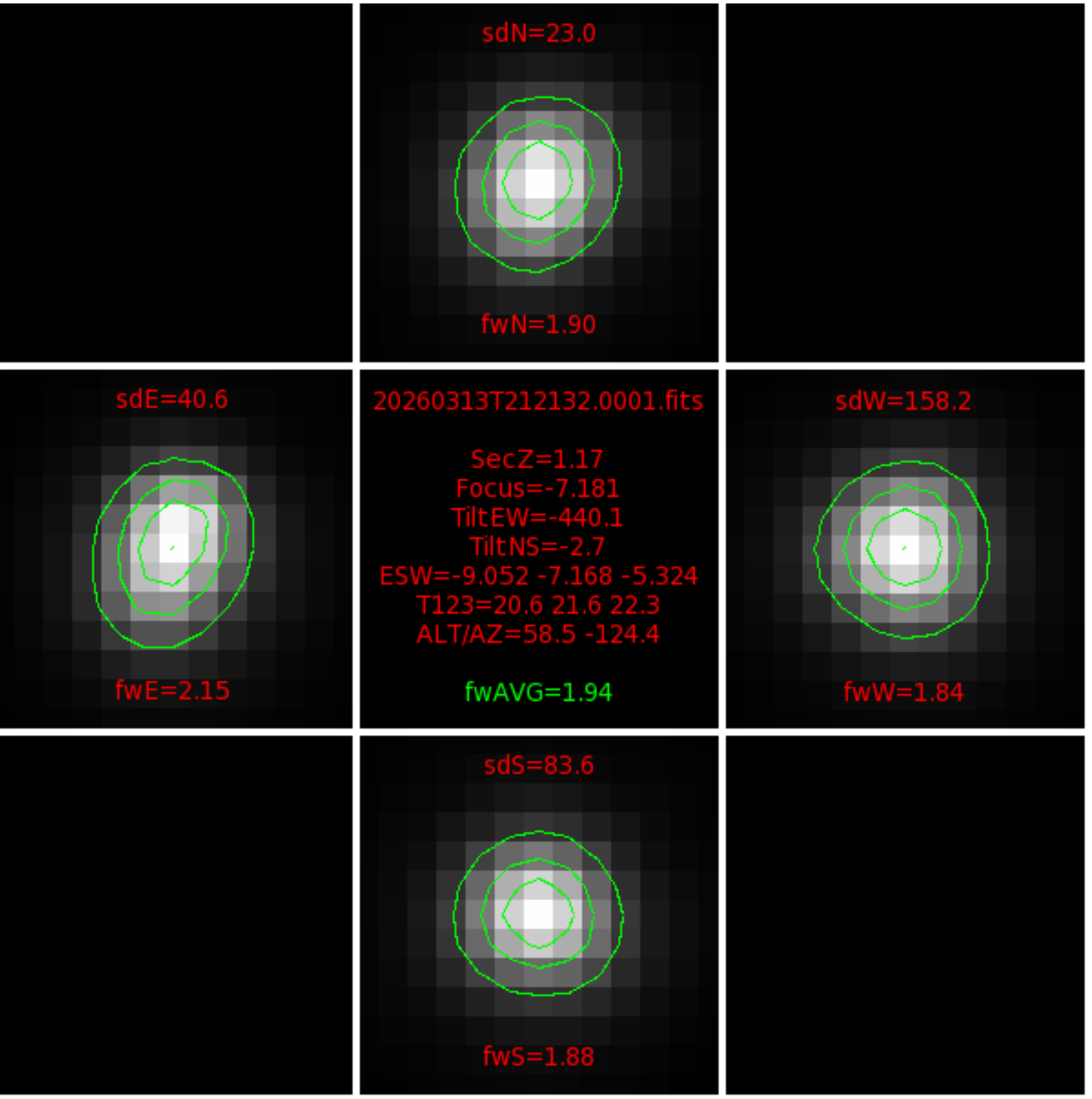
sdN=23.0
fwN=1.90
sdE=40.6
fwE=2.15
20260313T212132.0001.fits
SecZ=1.17
Focus=-7.181
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.052 -7.168 -5.324
T123=20.6 21.6 22.3
ALT/AZ=58.5 -124.4
fwAVG=1.94
sdW=158.2
fwW=1.84
sdS=83.6
fwS=1.88
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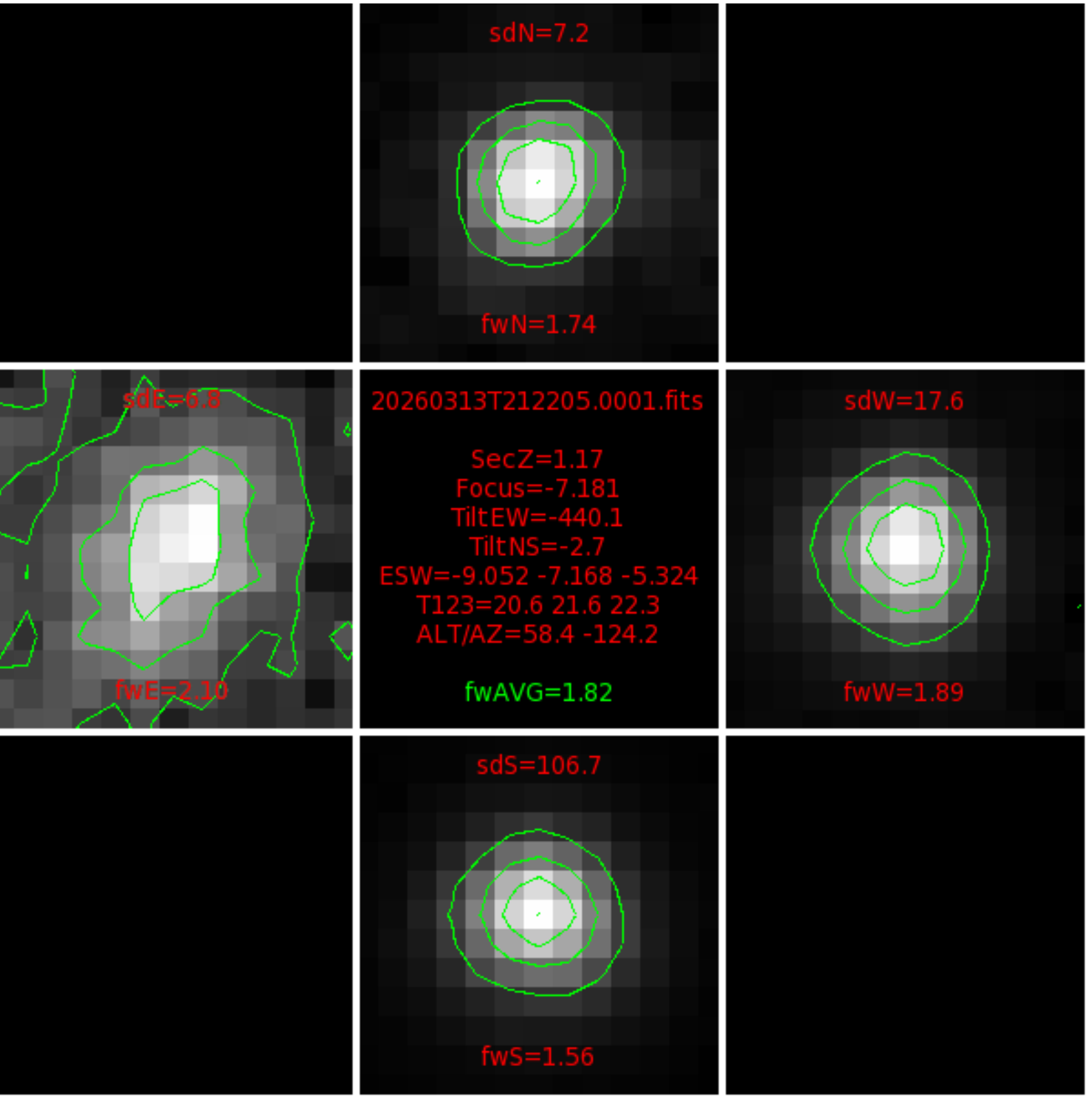
sdN=7.2
fwN=1.74
sdE=6.8
fwE=2.10
20260313T212205.0001.fits
SecZ=1.17
Focus=-7.181
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.052 -7.168 -5.324
T123=20.6 21.6 22.3
ALT/AZ=58.4 -124.2
fwAVG=1.82
sdW=17.6
fwW=1.89
sdS=106.7
fwS=1.56
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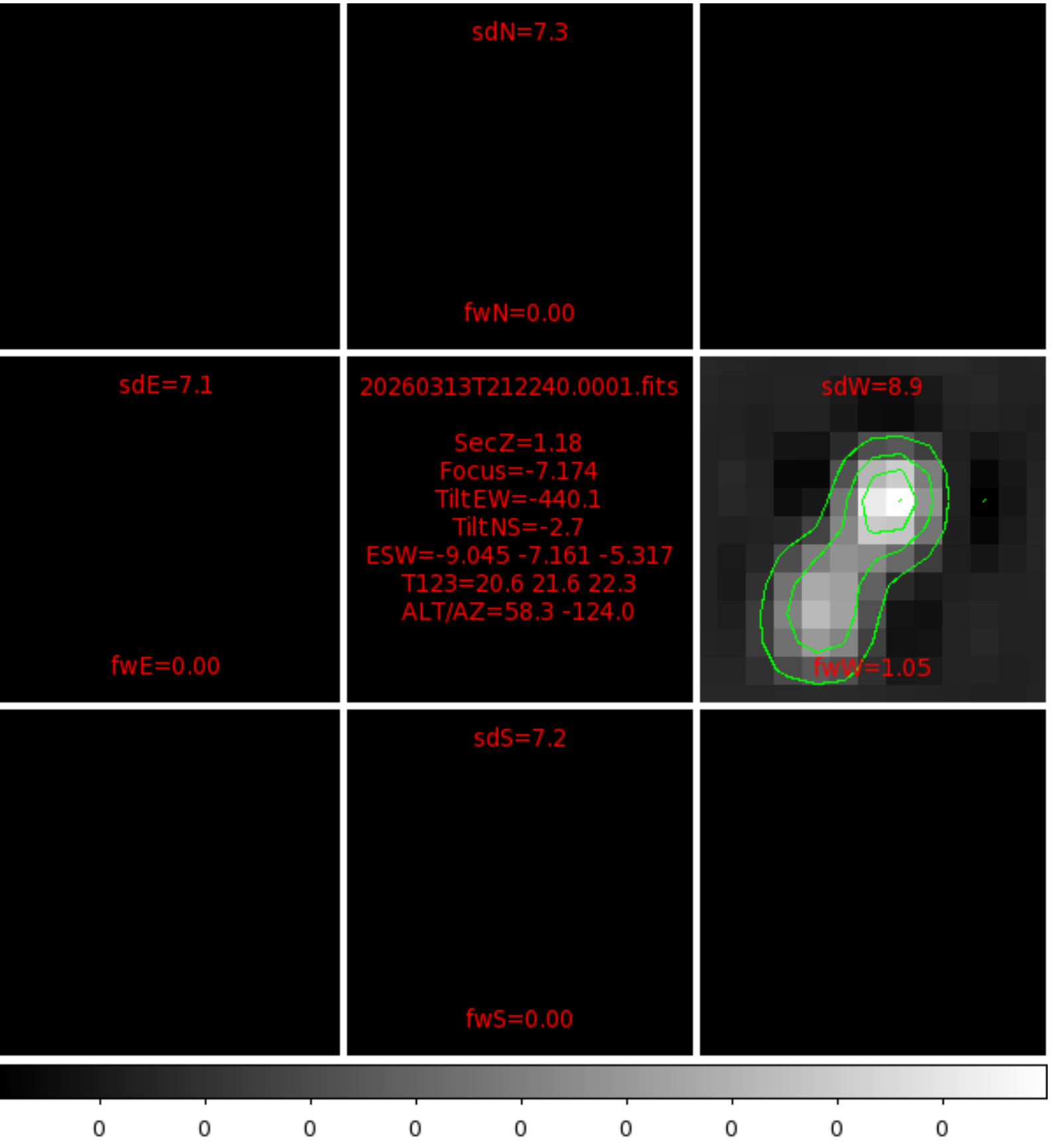
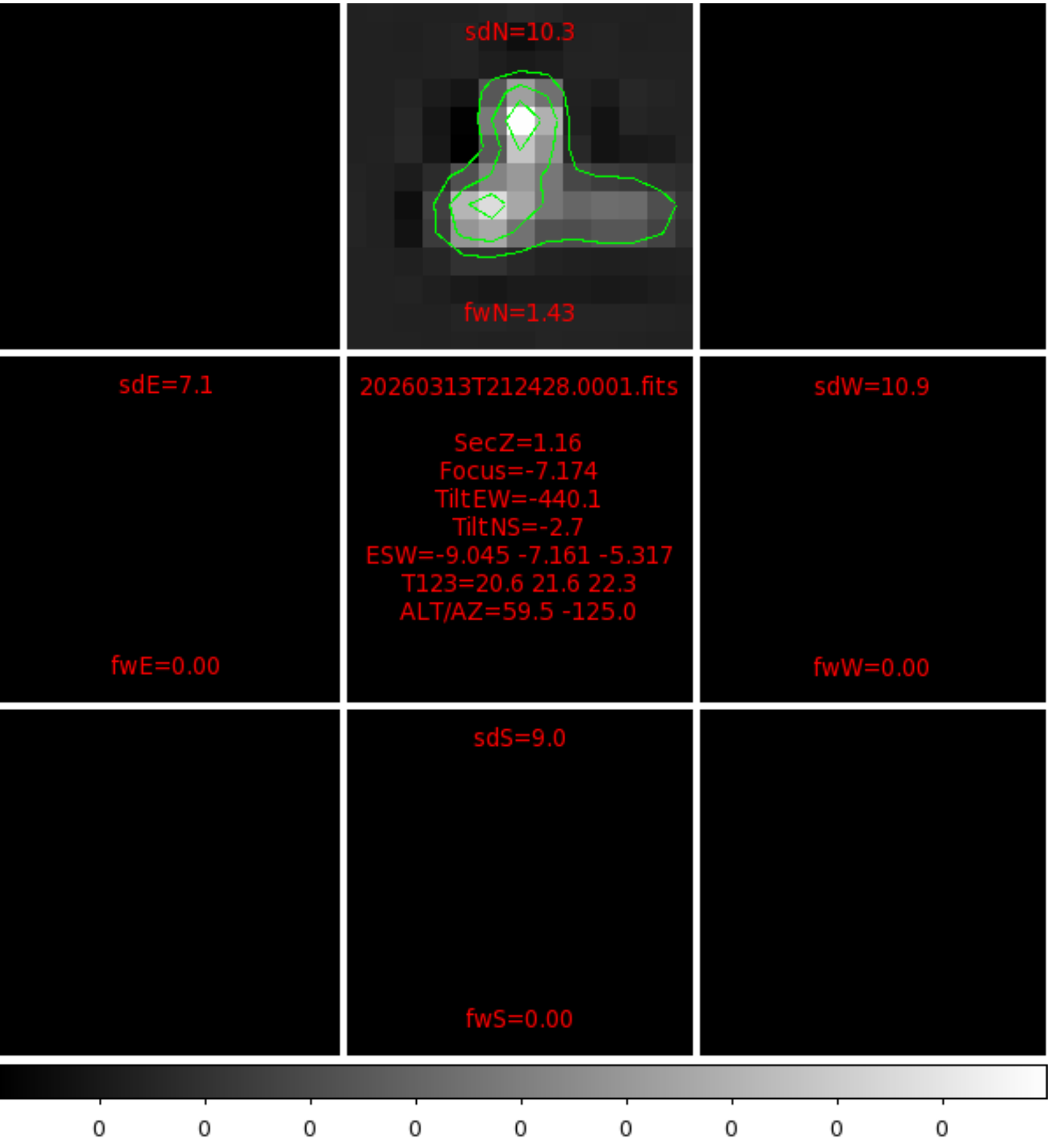
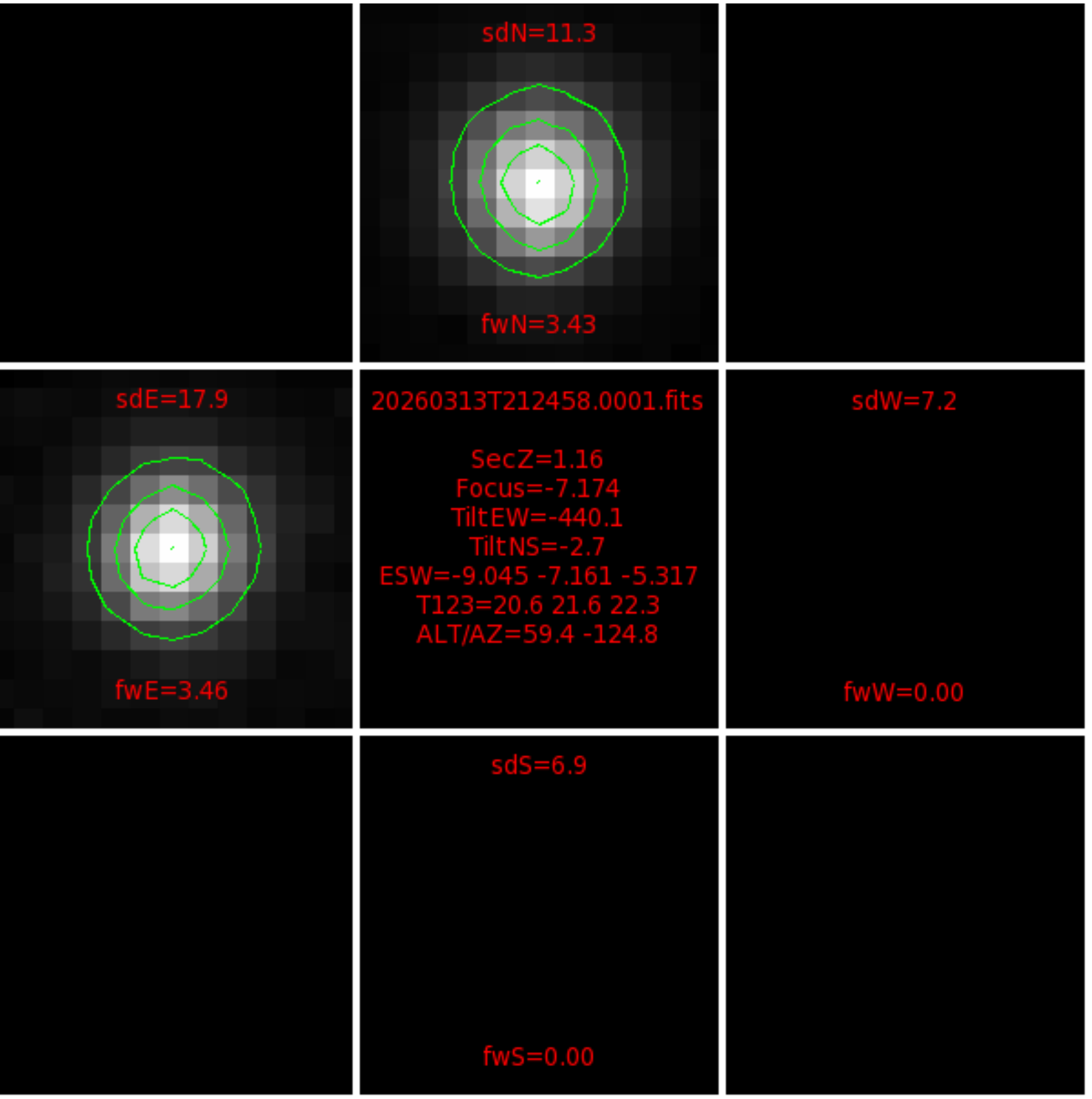
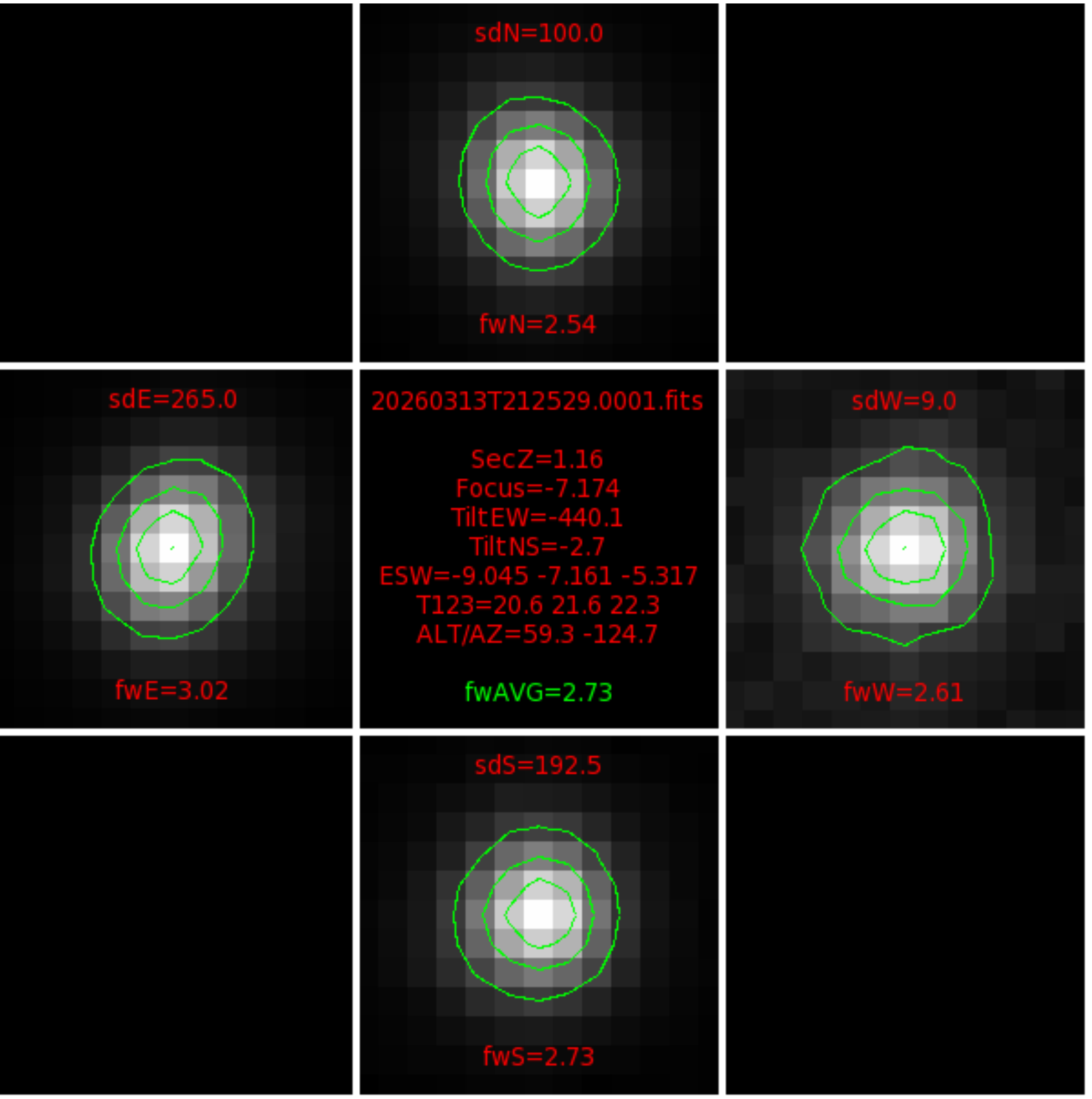

sdN=7.3
fwN=0.00
sdE=7.1
fwE=0.00
20260313T212240.0001.fits
SecZ=1.18
Focus=-7.174
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.045 -7.161 -5.317
T123=20.6 21.6 22.3
ALT/AZ=58.3 -124.0
sdW=8.9
fwW=1.05
sdS=7.2
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=10.3
fwN=1.43
sdE=7.1
fwE=0.00
20260313T212428.0001.fits
SecZ=1.16
Focus=-7.174
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.045 -7.161 -5.317
T123=20.6 21.6 22.3
ALT/AZ=59.5 -125.0
sdW=10.9
fwW=0.00
sdS=9.0
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=11.3
fwN=3.43
sdE=17.9
fwE=3.46
20260313T212458.0001.fits
SecZ=1.16
Focus=-7.174
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.045 -7.161 -5.317
T123=20.6 21.6 22.3
ALT/AZ=59.4 -124.8
sdW=7.2
fwW=0.00
sdS=6.9
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=100.0
fwN=2.54
sdE=265.0
fwE=3.02
20260313T212529.0001.fits
SecZ=1.16
Focus=-7.174
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.045 -7.161 -5.317
T123=20.6 21.6 22.3
ALT/AZ=59.3 -124.7
fwAVG=2.73
sdW=9.0
fwW=2.61
sdS=192.5
fwS=2.73
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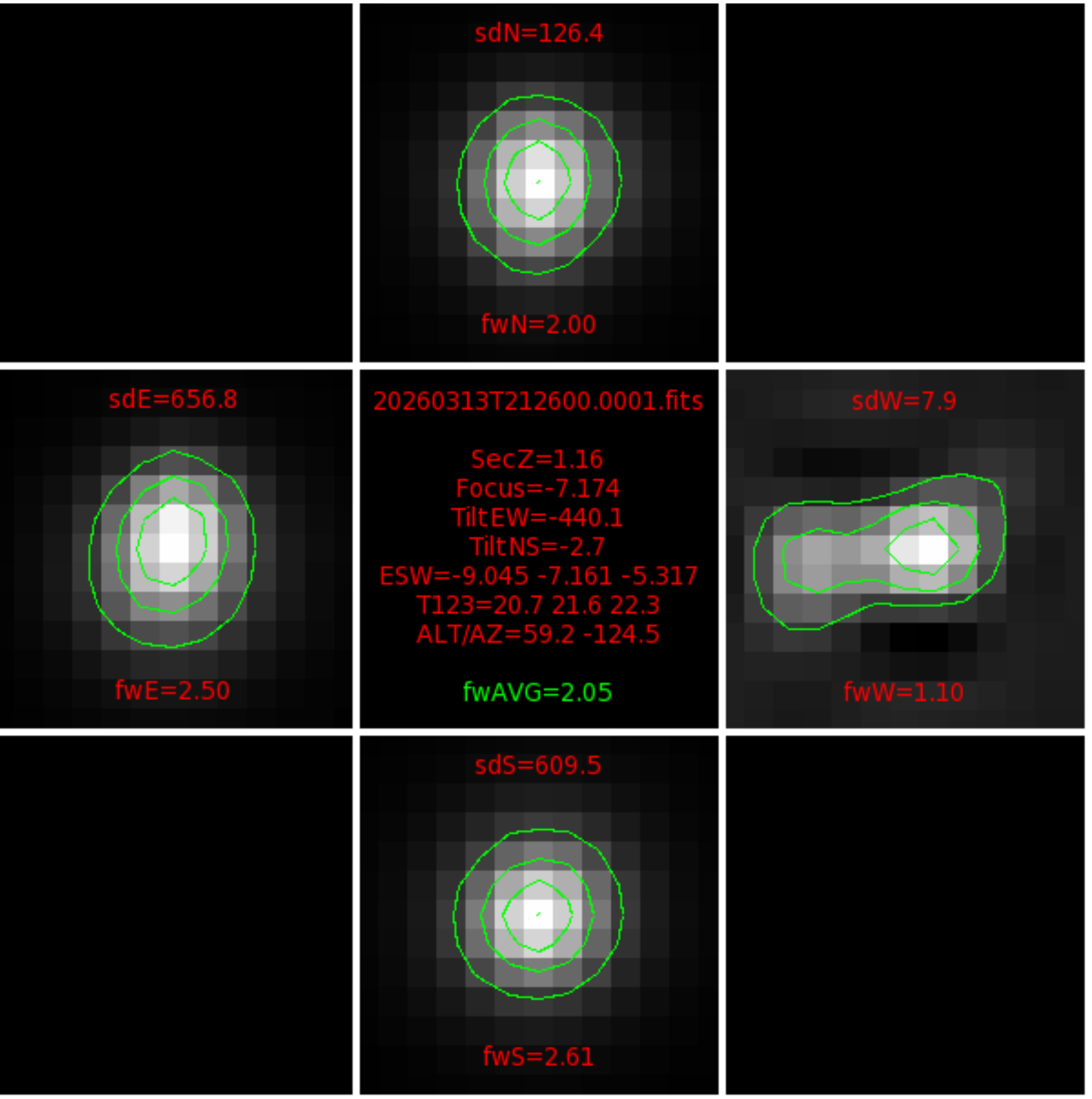
sdN=126.4
fwN=2.00
sdE=656.8
fwE=2.50
20260313T212600.0001.fits
SecZ=1.16
Focus=-7.174
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.045 -7.161 -5.317
T123=20.7 21.6 22.3
ALT/AZ=59.2 -124.5
fwAVG=2.05
sdW=7.9
fwW=1.10
sdS=609.5
fwS=2.61
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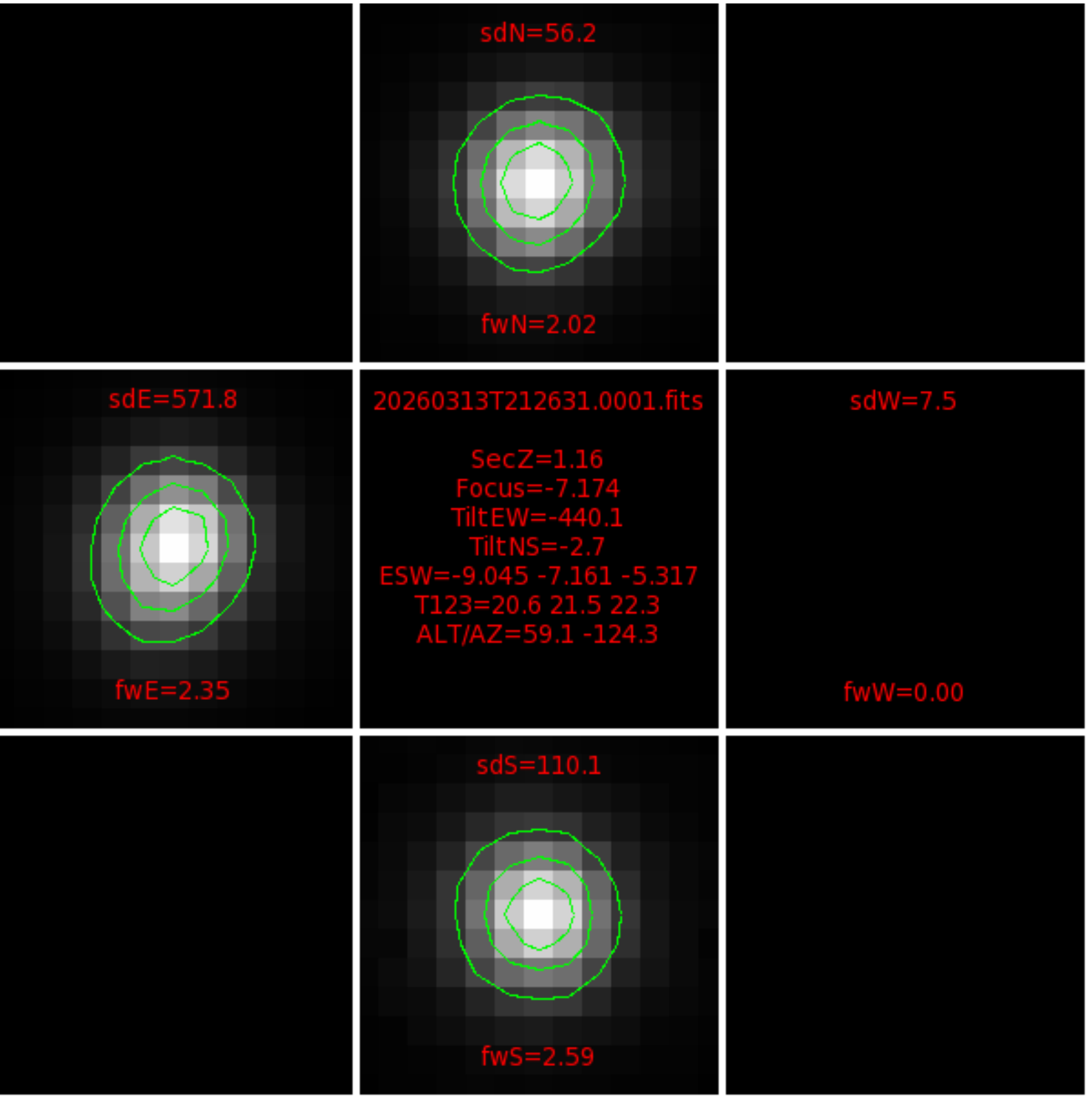
sdN=56.2
fwN=2.02
sdE=571.8
fwE=2.35
20260313T212631.0001.fits
SecZ=1.16
Focus=-7.174
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.045 -7.161 -5.317
T123=20.6 21.5 22.3
ALT/AZ=59.1 -124.3
sdW=7.5
fwW=0.00
sdS=110.1
fwS=2.59
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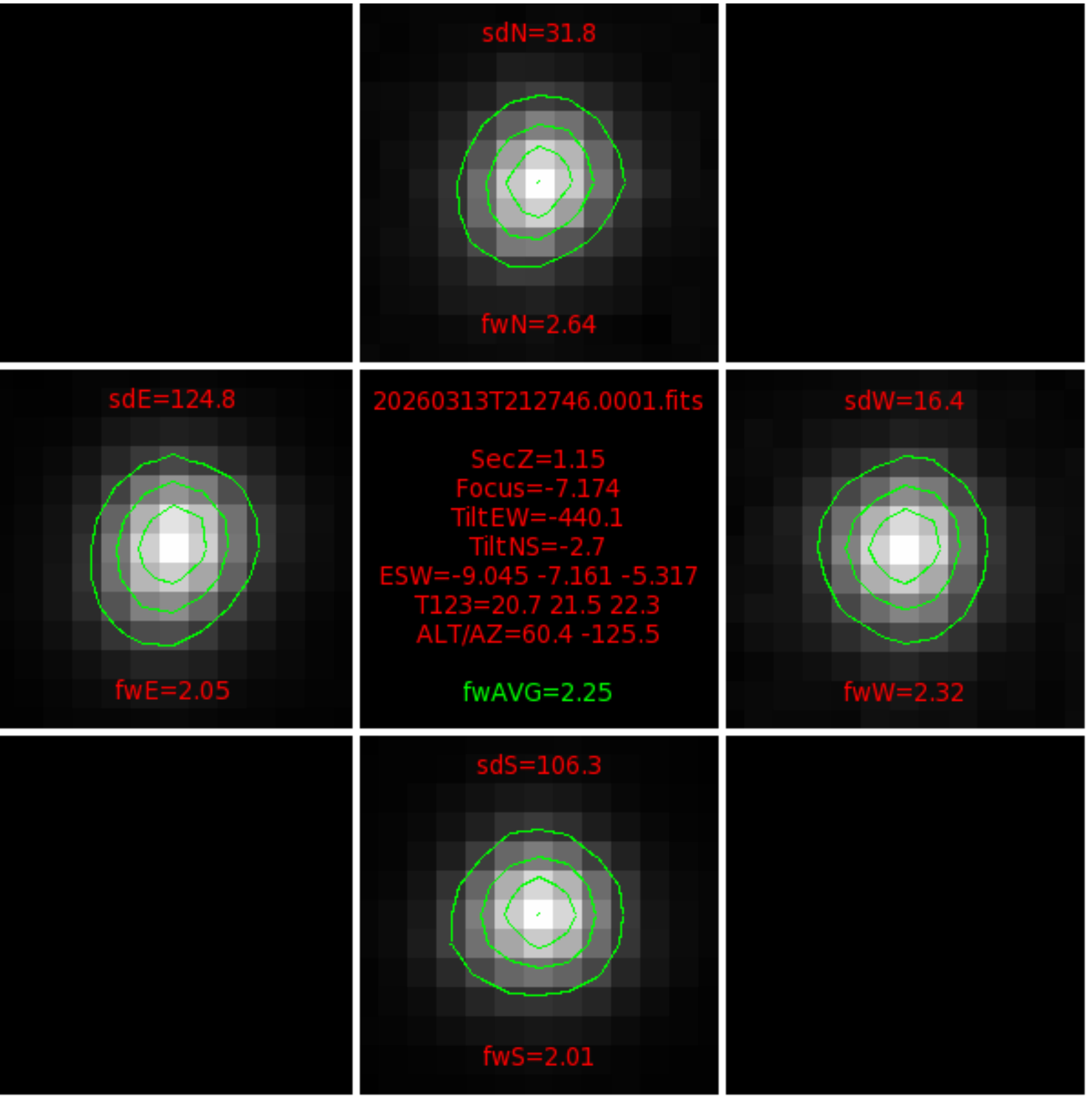
sdN=31.8
fwN=2.64
sdE=124.8
fwE=2.05
20260313T212746.0001.fits
SecZ=1.15
Focus=-7.174
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.045 -7.161 -5.317
T123=20.7 21.5 22.3
ALT/AZ=60.4 -125.5
fwAVG=2.25
sdW=16.4
fwW=2.32
sdS=106.3
fwS=2.01
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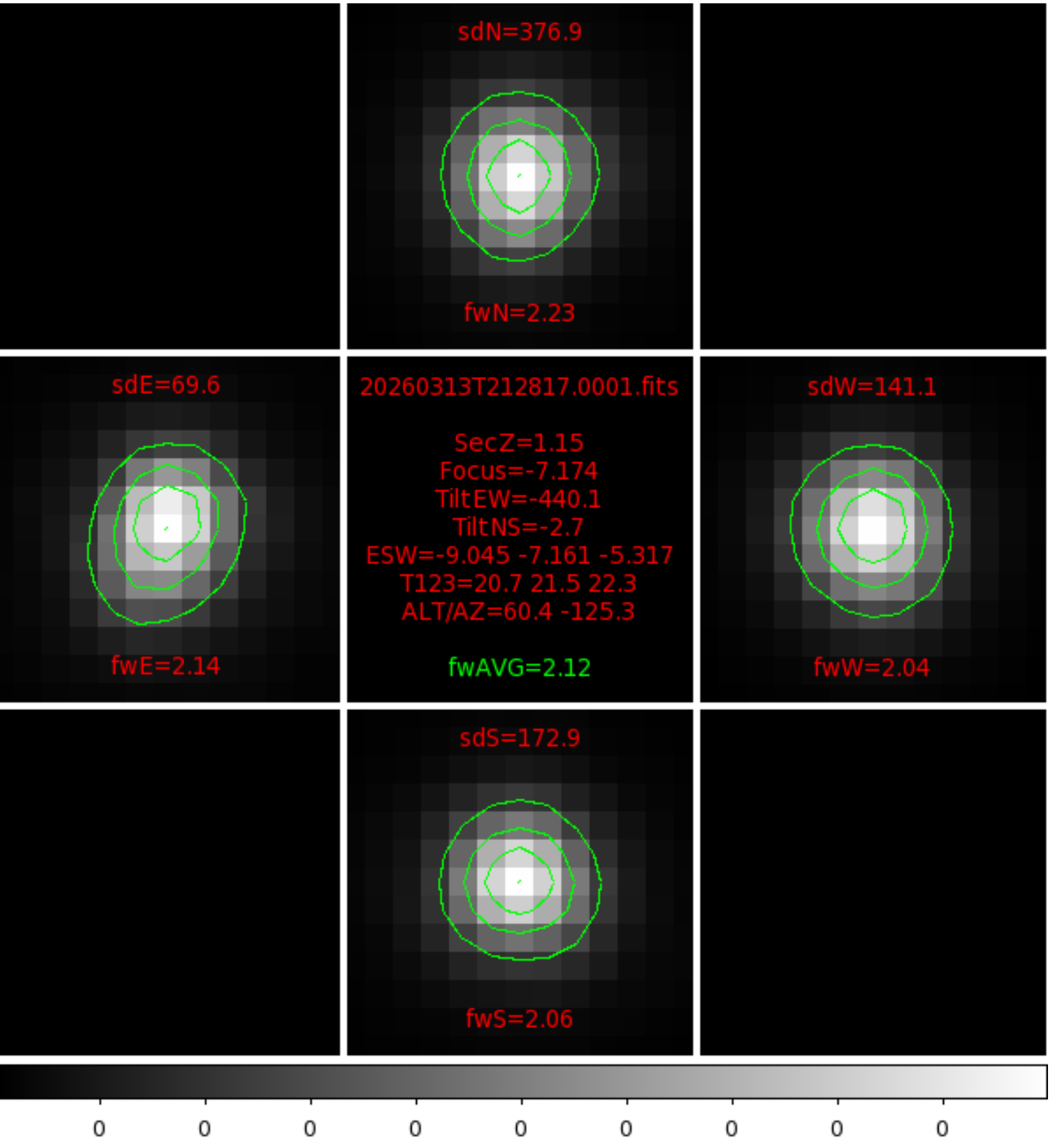
sdN=376.9
fwN=2.23
sdE=69.6
fwE=2.14
20260313T212817.0001.fits
SecZ=1.15
Focus=-7.174
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.045 -7.161 -5.317
T123=20.7 21.5 22.3
ALT/AZ=60.4 -125.3
fwAVG=2.12
sdW=141.1
fwW=2.04
sdS=172.9
fwS=2.06
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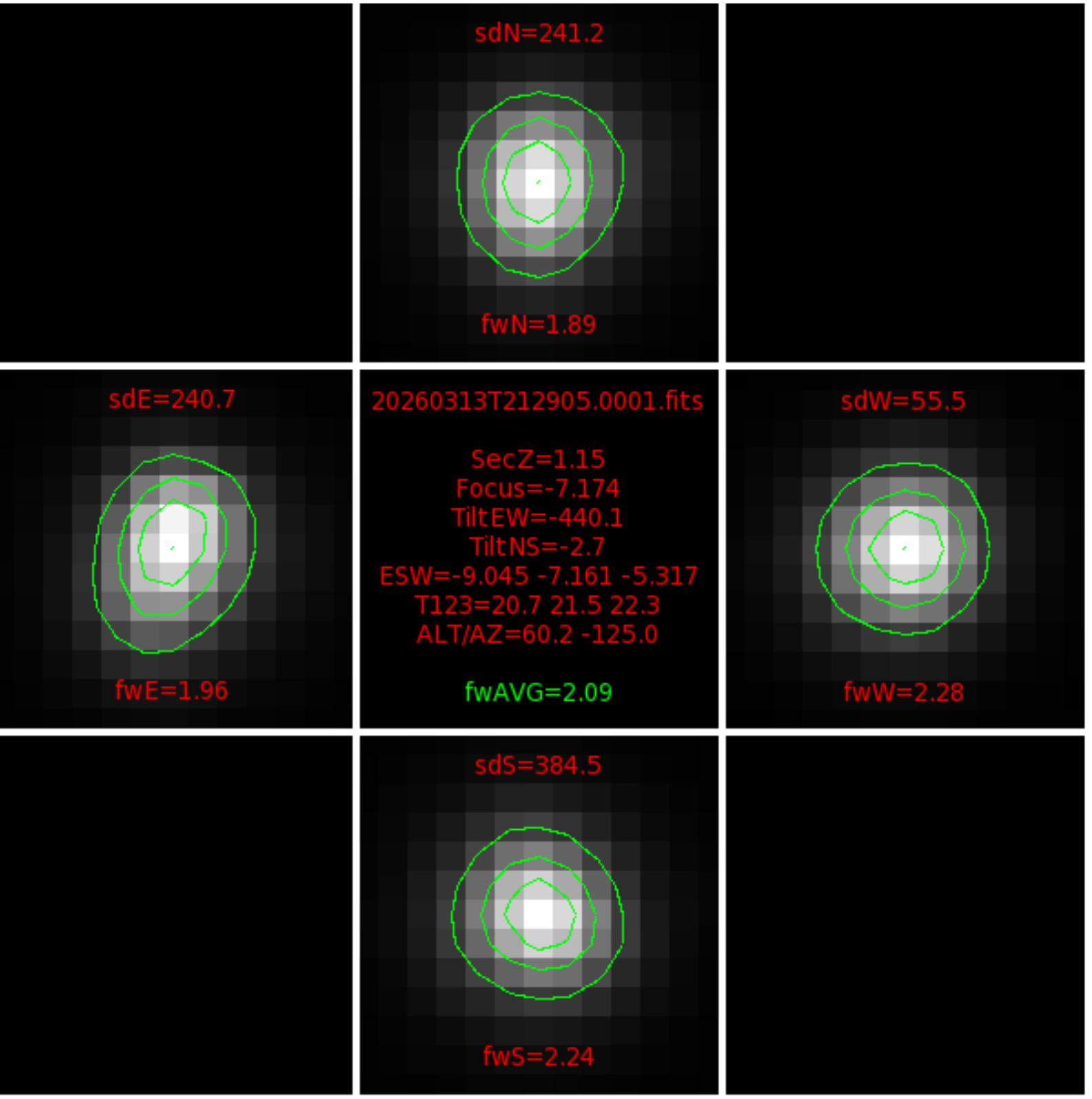
sdN=241.2
fwN=1.89
sdE=240.7
fwE=1.96
20260313T212905.0001.fits
SecZ=1.15
Focus=-7.174
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.045 -7.161 -5.317
T123=20.7 21.5 22.3
ALT/AZ=60.2 -125.0
fwAVG=2.09
sdW=55.5
fwW=2.28
sdS=384.5
fwS=2.24
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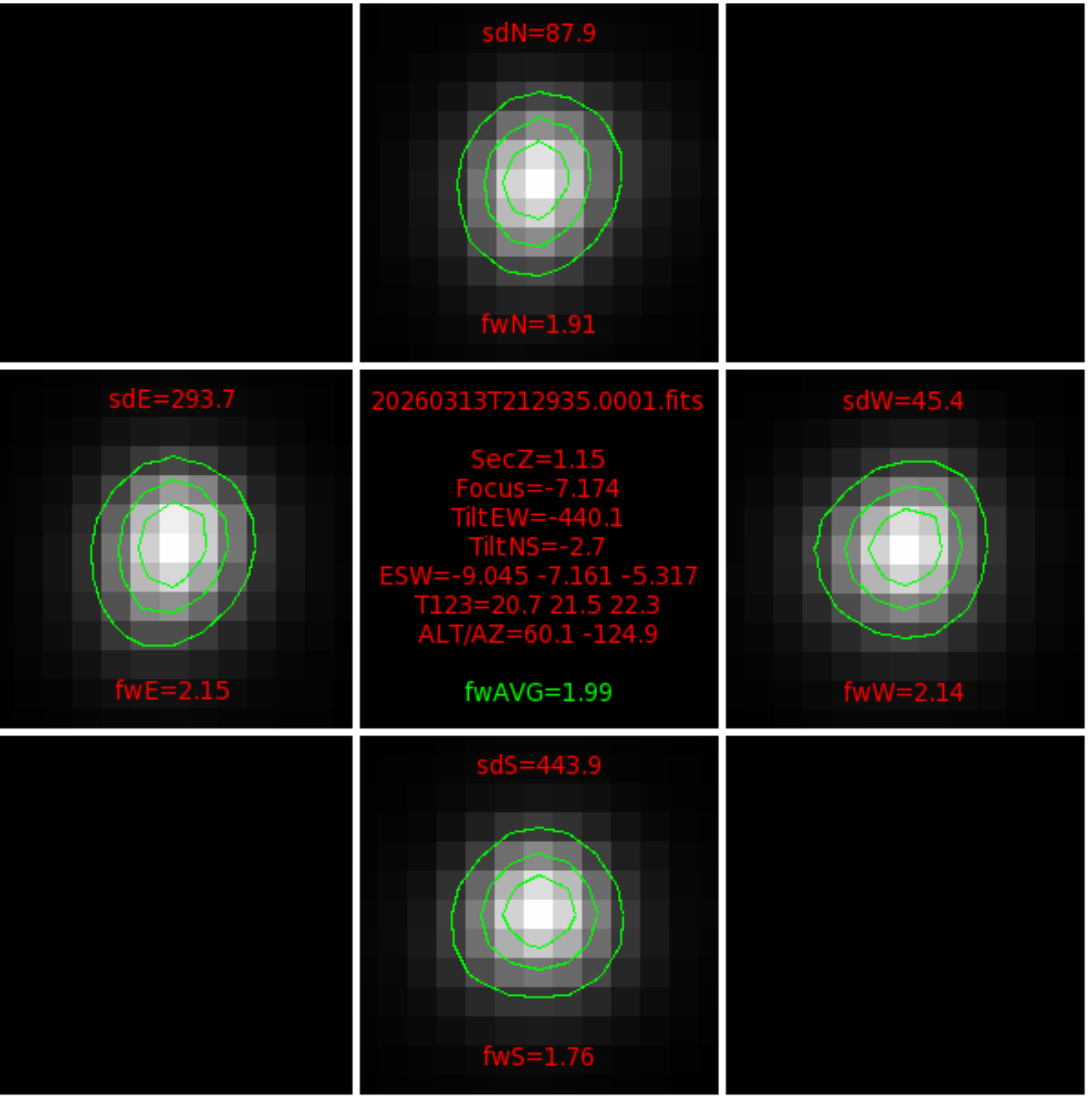
sdN=87.9
fwN=1.91
sdE=293.7
fwE=2.15
20260313T212935.0001.fits
SecZ=1.15
Focus=-7.174
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.045 -7.161 -5.317
T123=20.7 21.5 22.3
ALT/AZ=60.1 -124.9
fwAVG=1.99
sdW=45.4
fwW=2.14
sdS=443.9
fwS=1.76
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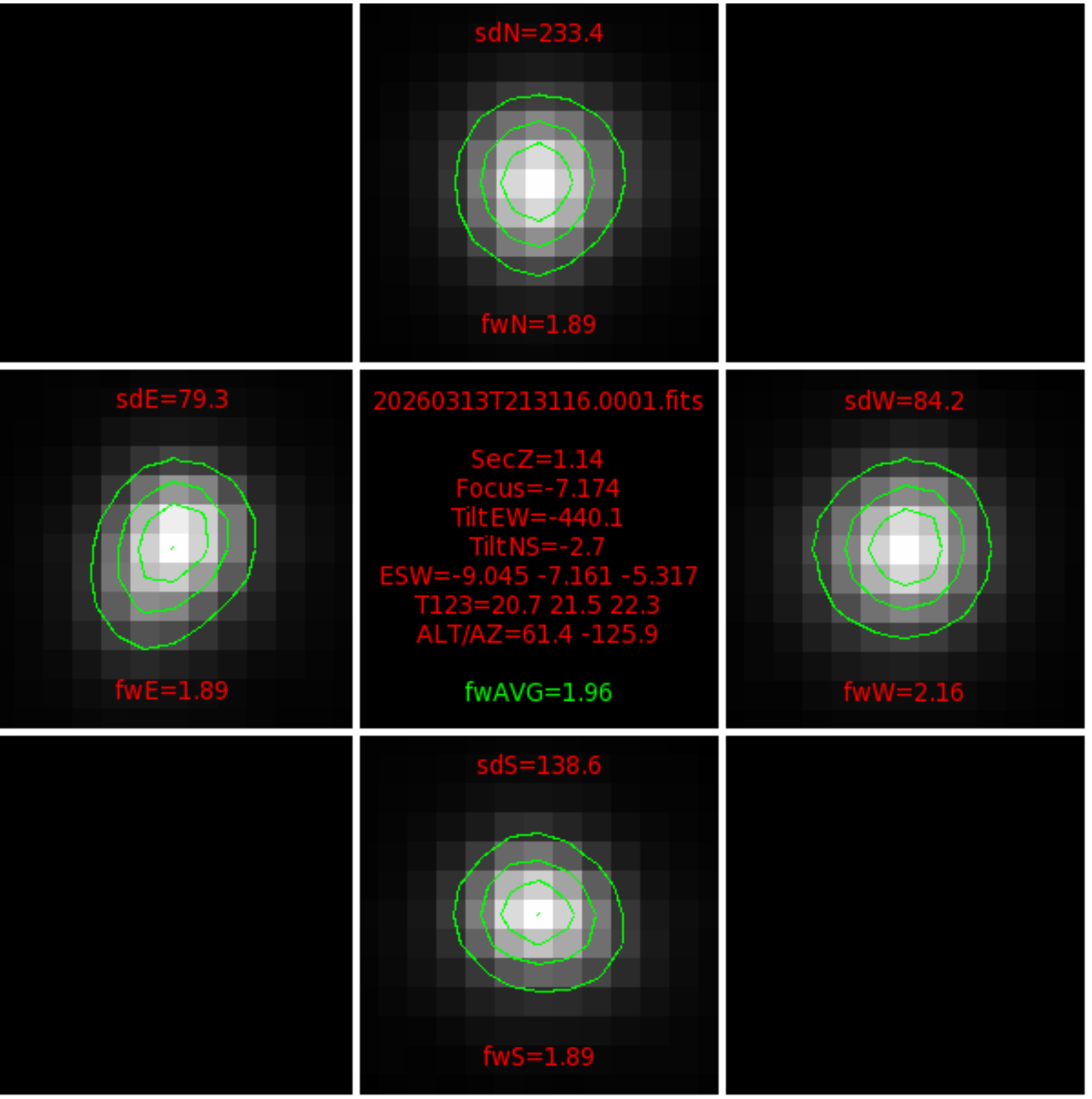
sdN=233.4
fwN=1.89
sdE=79.3
fwE=1.89
20260313T213116.0001.fits
SecZ=1.14
Focus=-7.174
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.045 -7.161 -5.317
T123=20.7 21.5 22.3
ALT/AZ=61.4 -125.9
fwAVG=1.96
sdW=84.2
fwW=2.16
sdS=138.6
fwS=1.89
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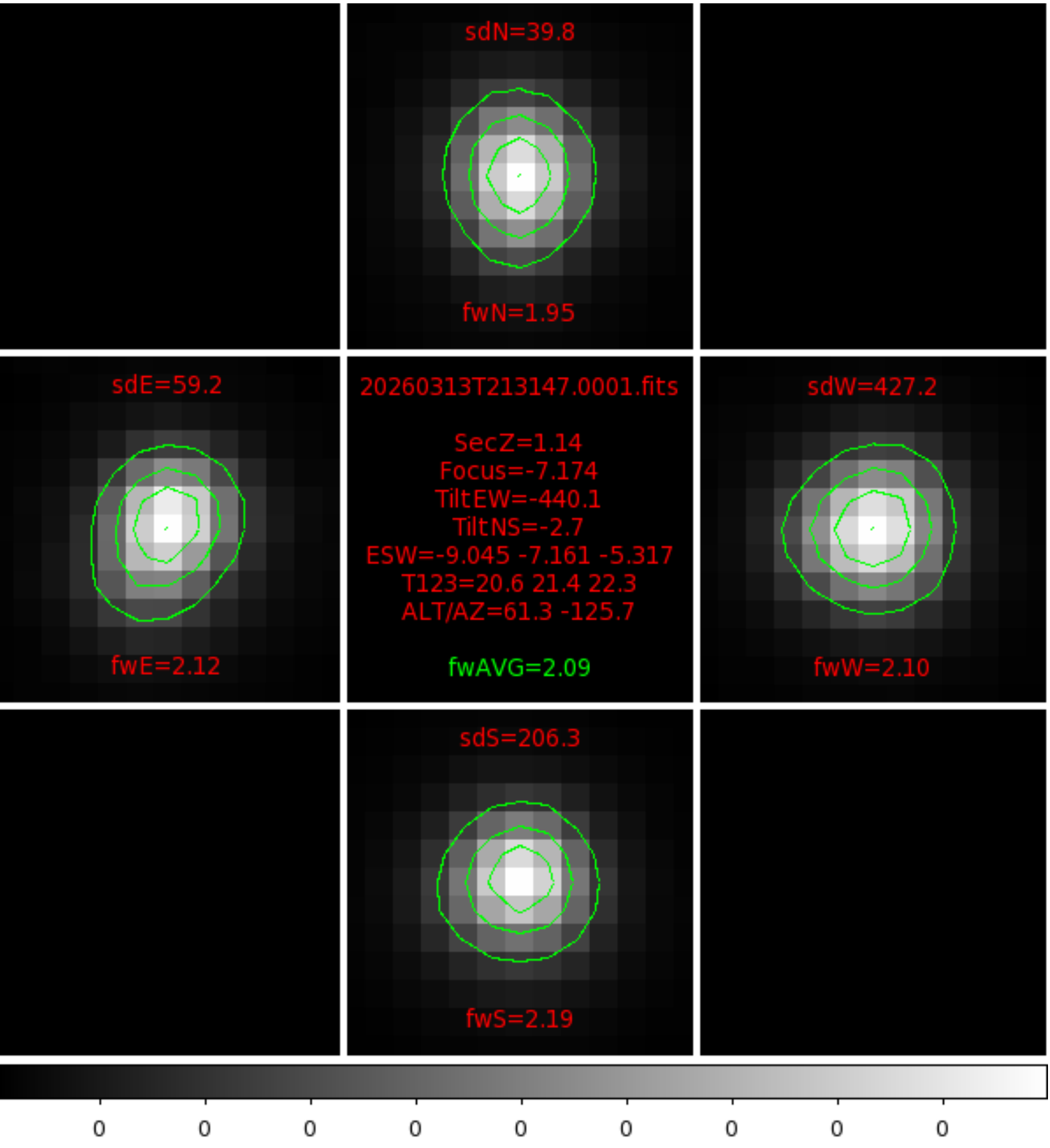
sdN=39.8
fwN=1.95
sdE=59.2
fwE=2.12
20260313T213147.0001.fits
SecZ=1.14
Focus=-7.174
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.045 -7.161 -5.317
T123=20.6 21.4 22.3
ALT/AZ=61.3 -125.7
fwAVG=2.09
sdW=427.2
fwW=2.10
sdS=206.3
fwS=2.19
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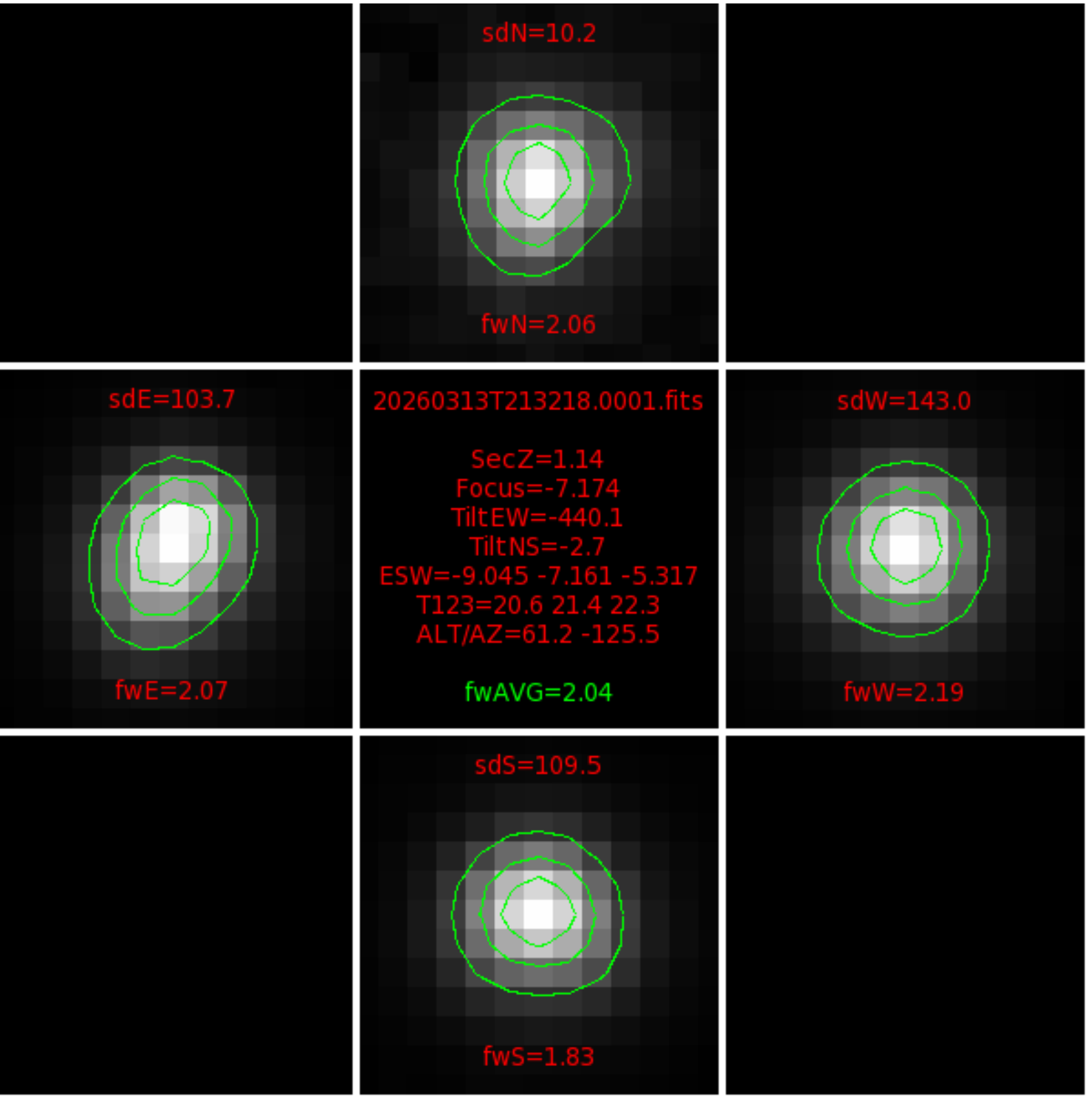
sdN=10.2
fwN=2.06
sdE=103.7
fwE=2.07
20260313T213218.0001.fits
SecZ=1.14
Focus=-7.174
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.045 -7.161 -5.317
T123=20.6 21.4 22.3
ALT/AZ=61.2 -125.5
fwAVG=2.04
sdW=143.0
fwW=2.19
sdS=109.5
fwS=1.83
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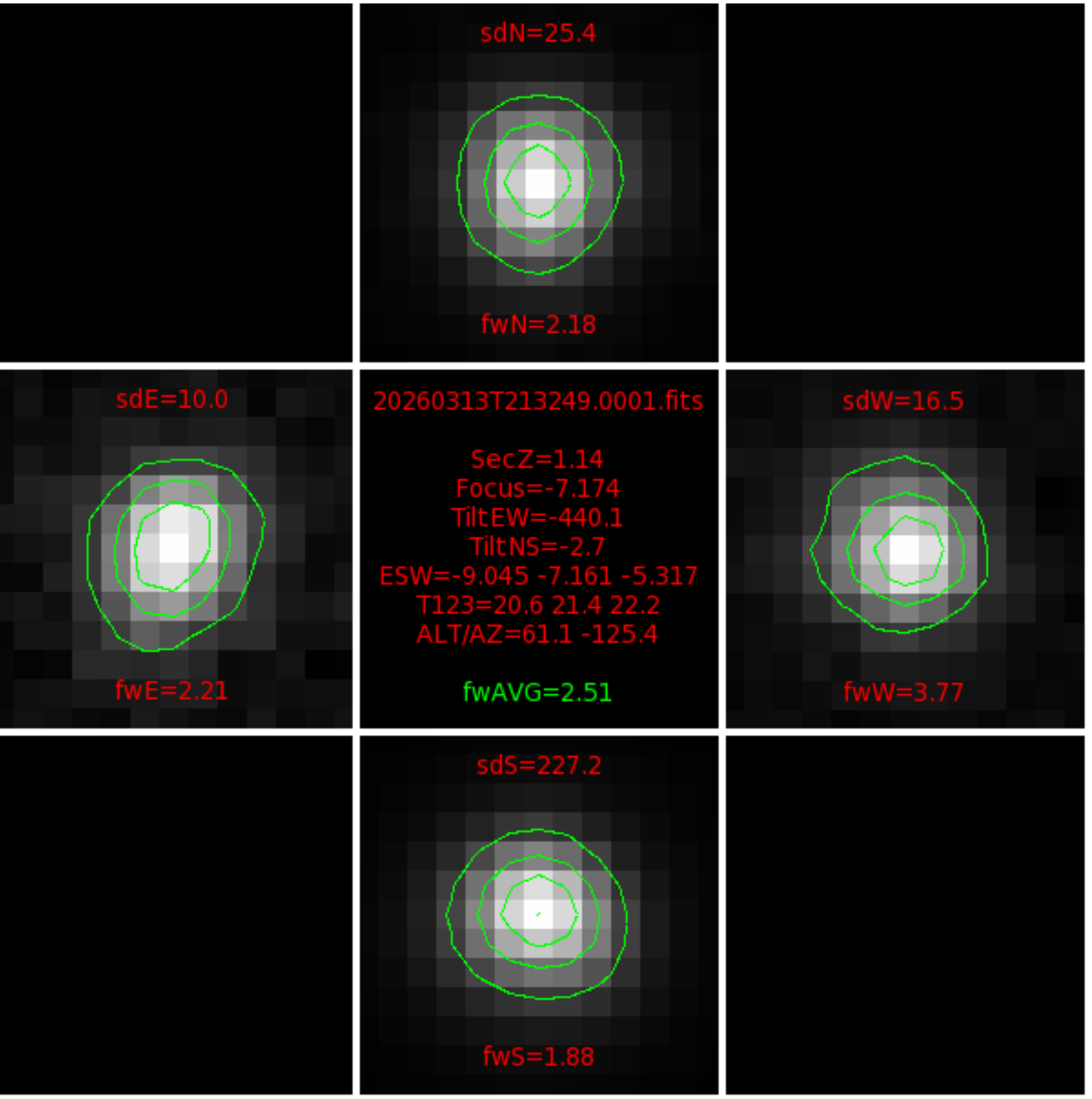
sdN=25.4
fwN=2.18
sdE=10.0
fwE=2.21
20260313T213249.0001.fits
SecZ=1.14
Focus=-7.174
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.045 -7.161 -5.317
T123=20.6 21.4 22.2
ALT/AZ=61.1 -125.4
fwAVG=2.51
sdW=16.5
fwW=3.77
sdS=227.2
fwS=1.88
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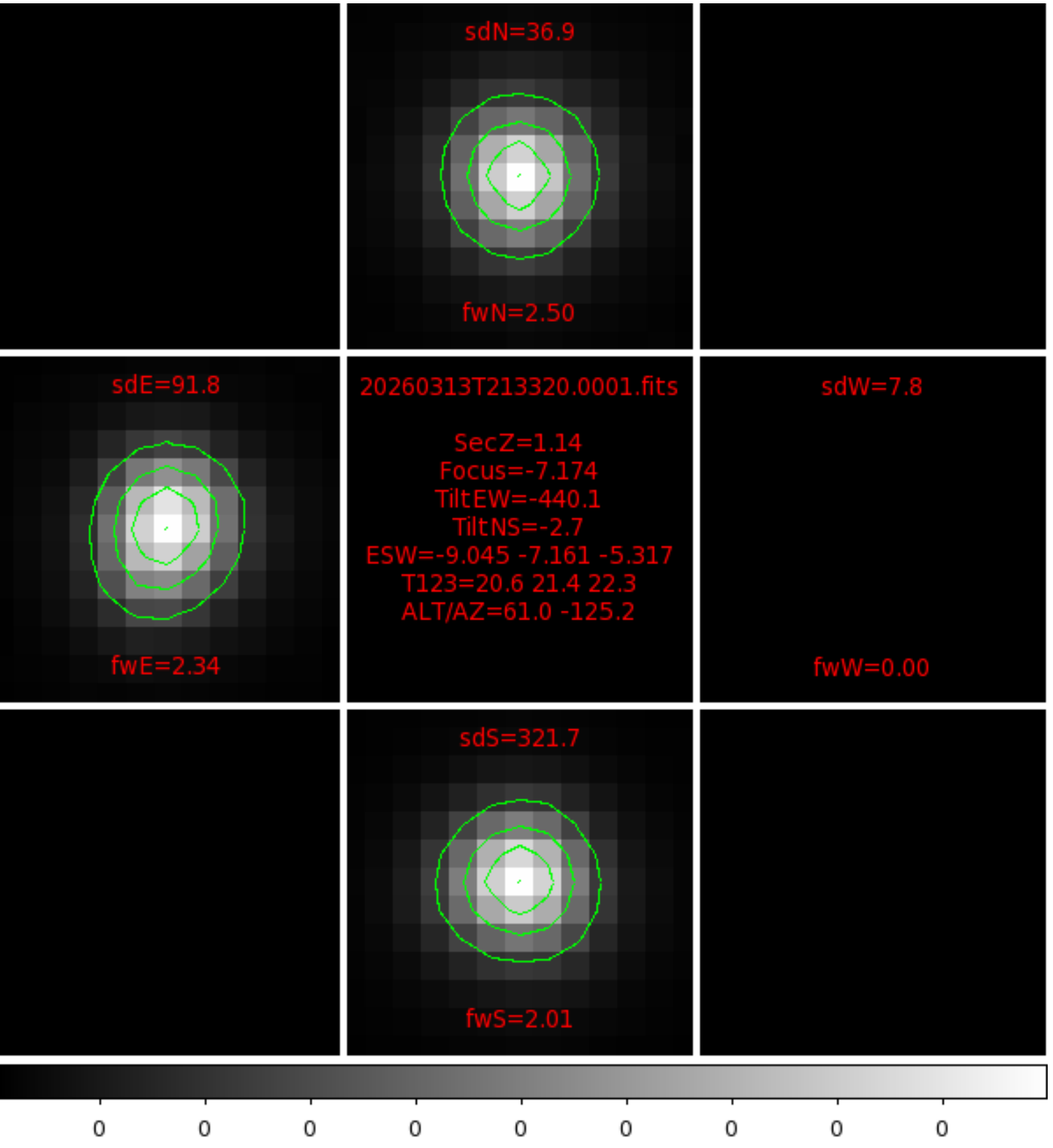
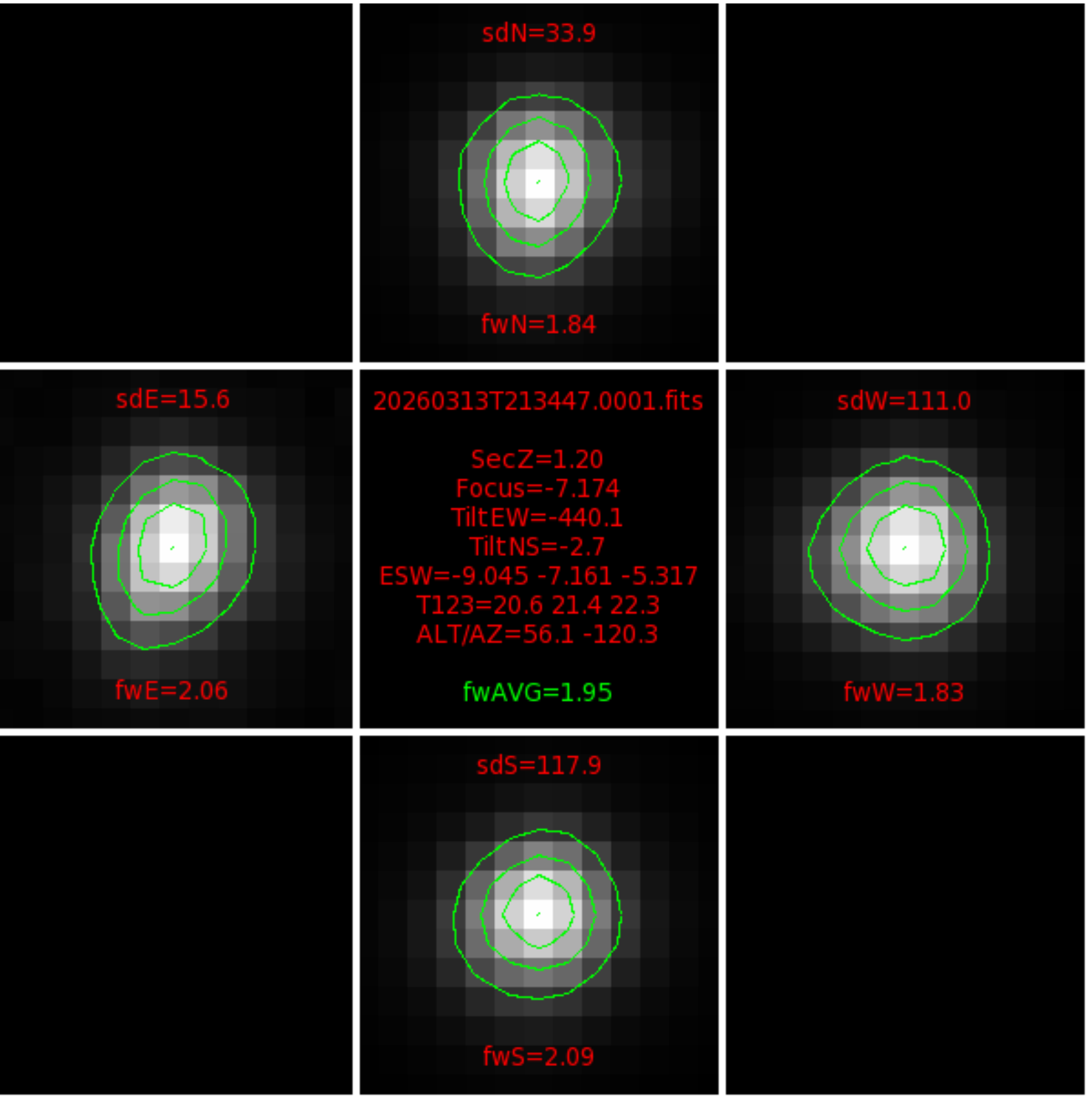

sdN=36.9
fwN=2.50
sdE=91.8
fwE=2.34
20260313T213320.0001.fits
SecZ=1.14
Focus=-7.174
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.045 -7.161 -5.317
T123=20.6 21.4 22.3
ALT/AZ=61.0 -125.2
sdW=7.8
fwW=0.00
sdS=321.7
fwS=2.01
0 0 0 0 0 0 0 0 0


sdN=33.9
fwN=1.84
sdE=15.6
fwE=2.06
20260313T213447.0001.fits
SecZ=1.20
Focus=-7.174
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.045 -7.161 -5.317
T123=20.6 21.4 22.3
ALT/AZ=56.1 -120.3
fwAVG=1.95
sdW=111.0
fwW=1.83
sdS=117.9
fwS=2.09
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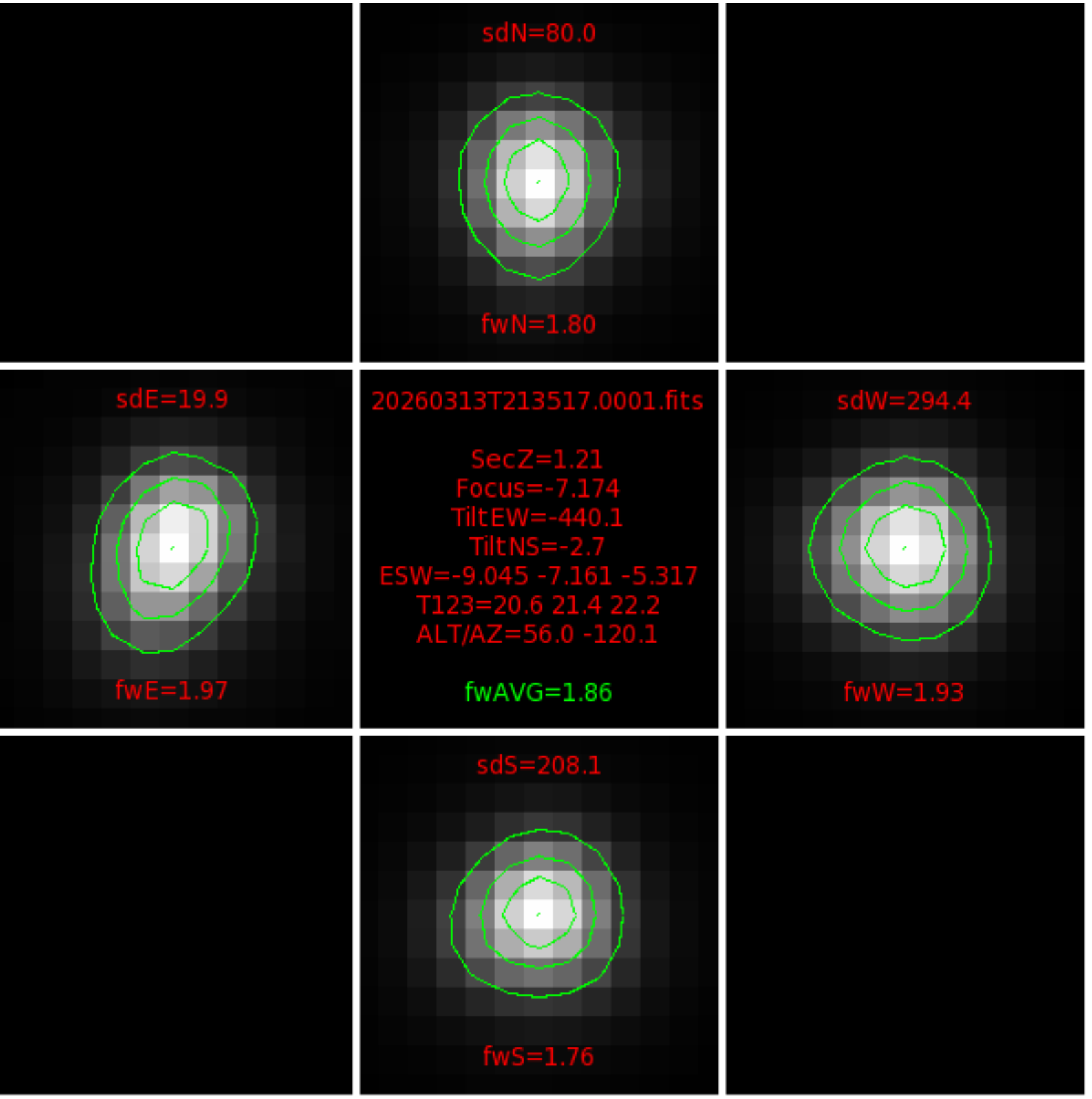
sdN=80.0
fwN=1.80
sdE=19.9
fwE=1.97
20260313T213517.0001.fits
SecZ=1.21
Focus=-7.174
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.045 -7.161 -5.317
T123=20.6 21.4 22.2
ALT/AZ=56.0 -120.1
fwAVG=1.86
sdW=294.4
fwW=1.93
sdS=208.1
fwS=1.76
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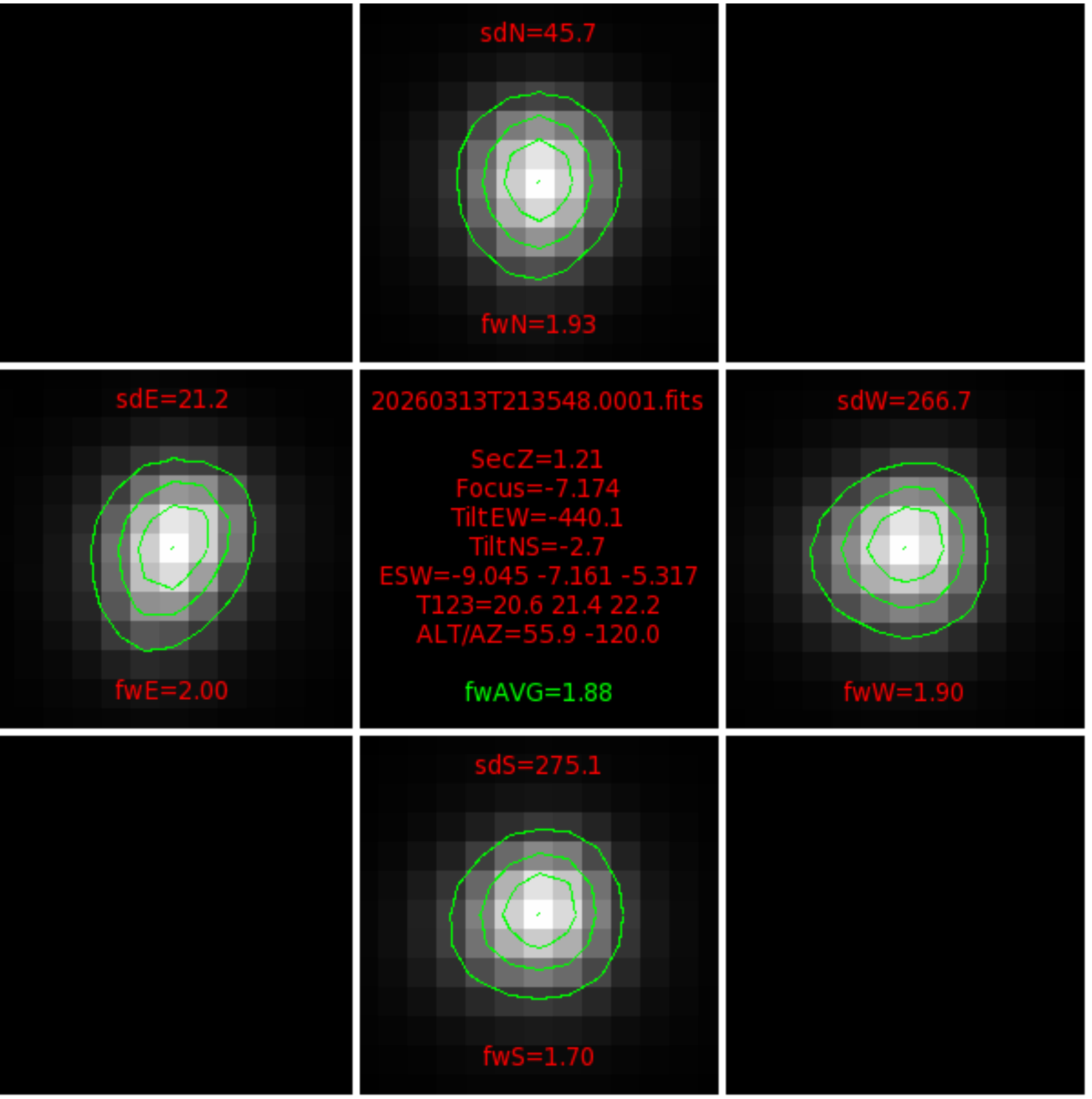
sdN=45.7
fwN=1.93
sdE=21.2
fwE=2.00
20260313T213548.0001.fits
SecZ=1.21
Focus=-7.174
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.045 -7.161 -5.317
T123=20.6 21.4 22.2
ALT/AZ=55.9 -120.0
fwAVG=1.88
sdW=266.7
fwW=1.90
sdS=275.1
fwS=1.70
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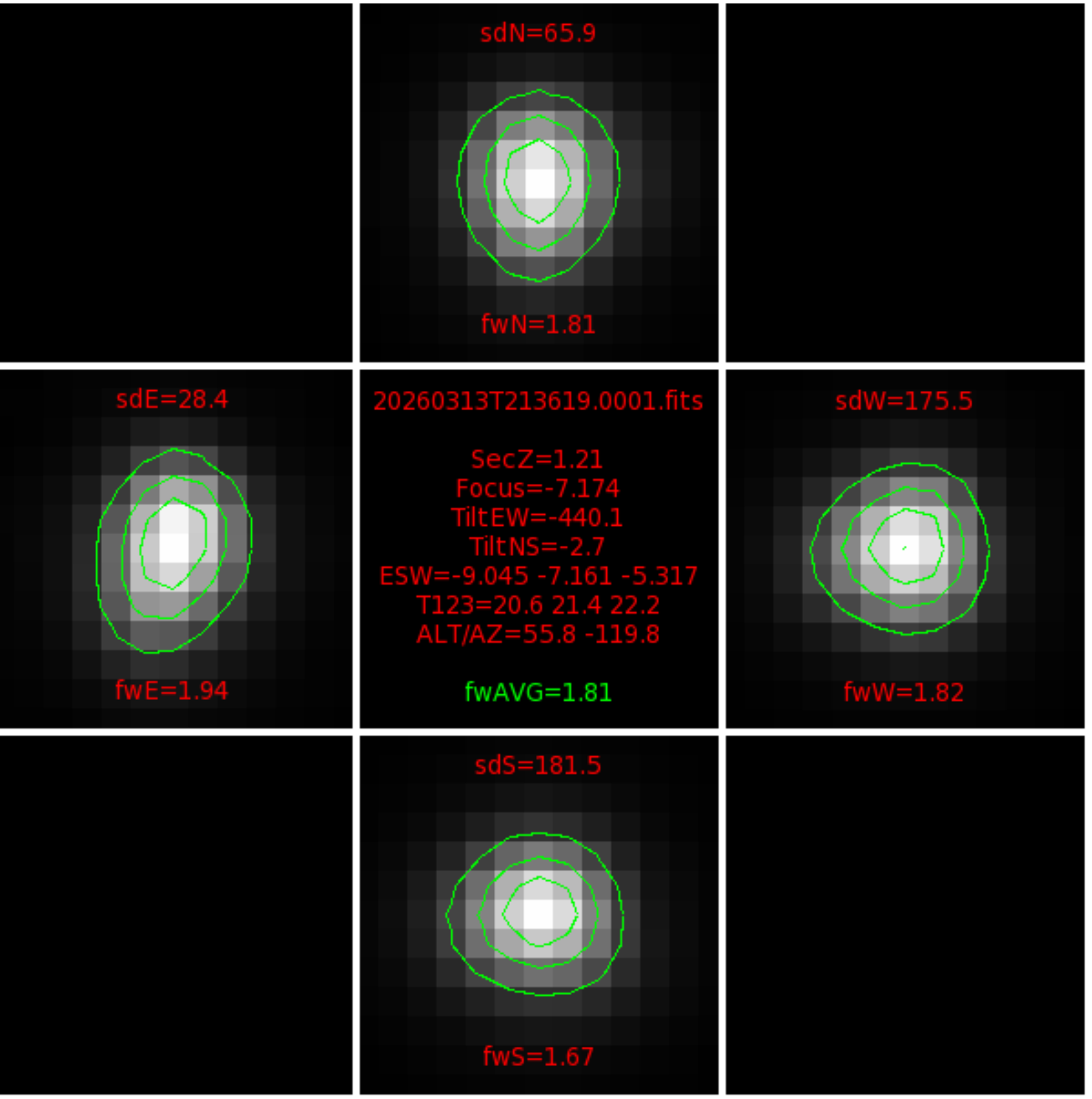
sdN=65.9
fwN=1.81
sdE=28.4
fwE=1.94
20260313T213619.0001.fits
SecZ=1.21
Focus=-7.174
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.045 -7.161 -5.317
T123=20.6 21.4 22.2
ALT/AZ=55.8 -119.8
fwAVG=1.81
sdW=175.5
fwW=1.82
sdS=181.5
fwS=1.67
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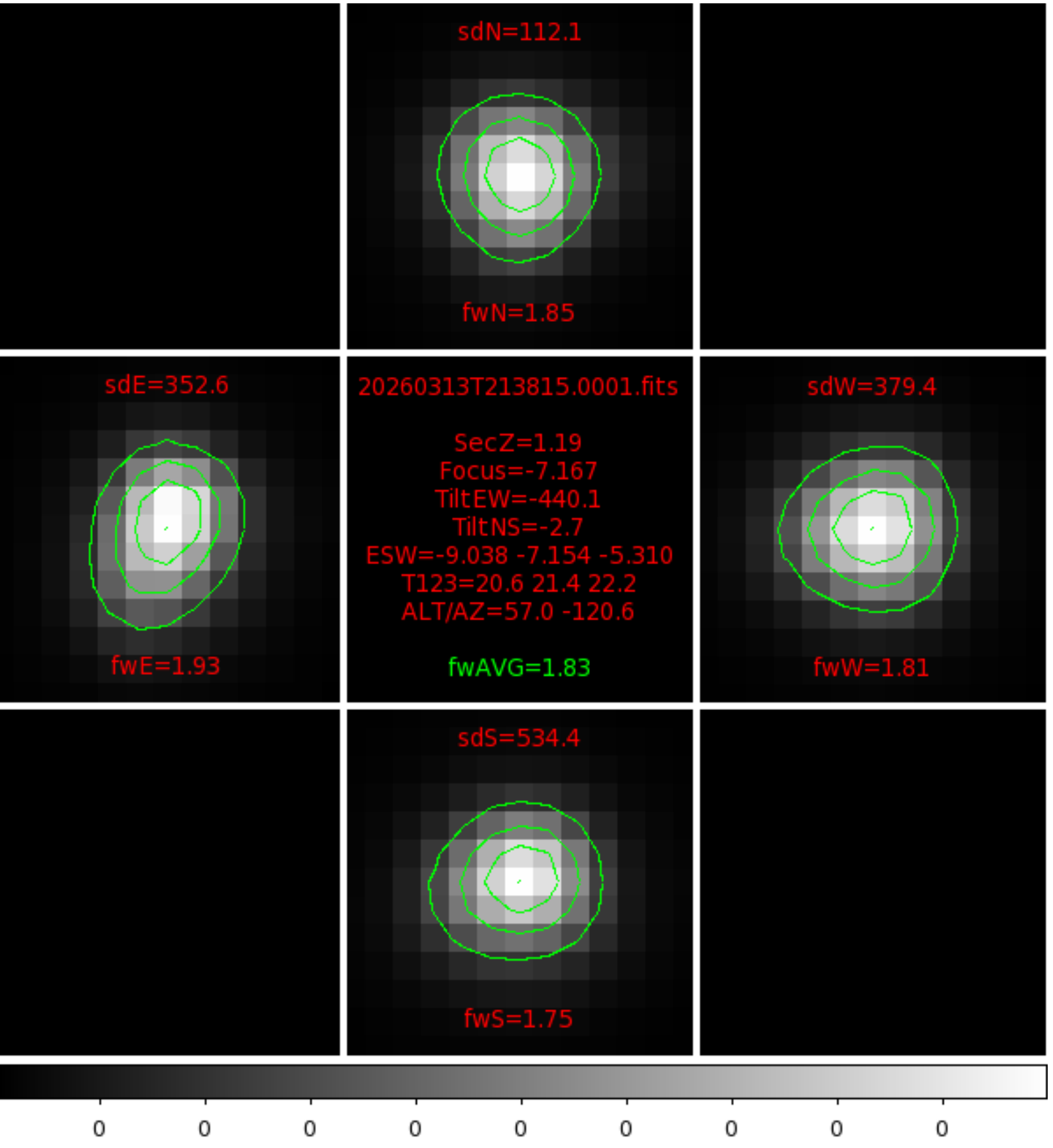
sdN=112.1
fwN=1.85
sdE=352.6
fwE=1.93
20260313T213815.0001.fits
SecZ=1.19
Focus=-7.167
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.038 -7.154 -5.310
T123=20.6 21.4 22.2
ALT/AZ=57.0 -120.6
fwAVG=1.83
sdW=379.4
fwW=1.81
sdS=534.4
fwS=1.75
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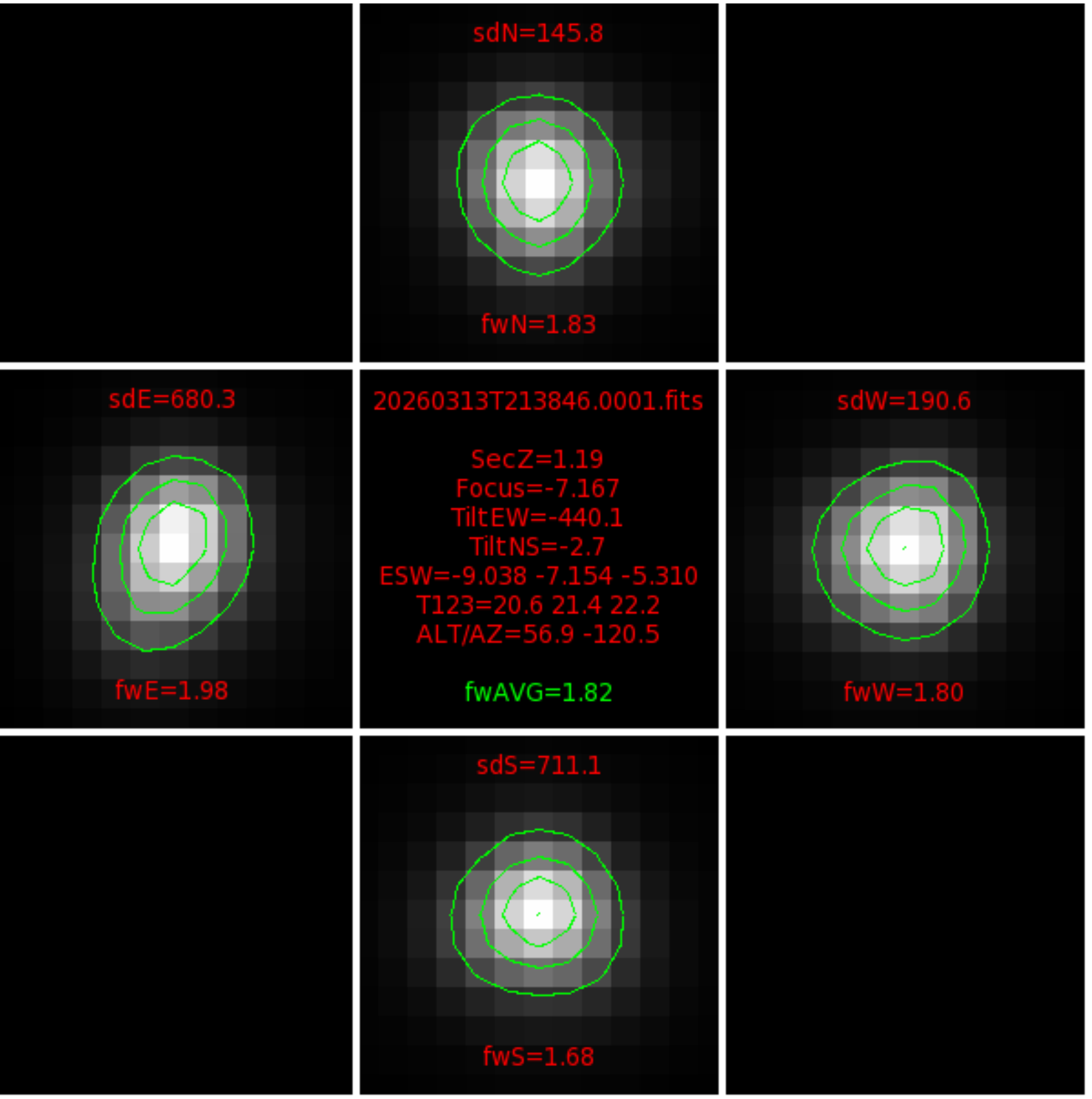
sdN=145.8
fwN=1.83
sdE=680.3
fwE=1.98
20260313T213846.0001.fits
SecZ=1.19
Focus=-7.167
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.038 -7.154 -5.310
T123=20.6 21.4 22.2
ALT/AZ=56.9 -120.5
fwAVG=1.82
sdW=190.6
fwW=1.80
sdS=711.1
fwS=1.68
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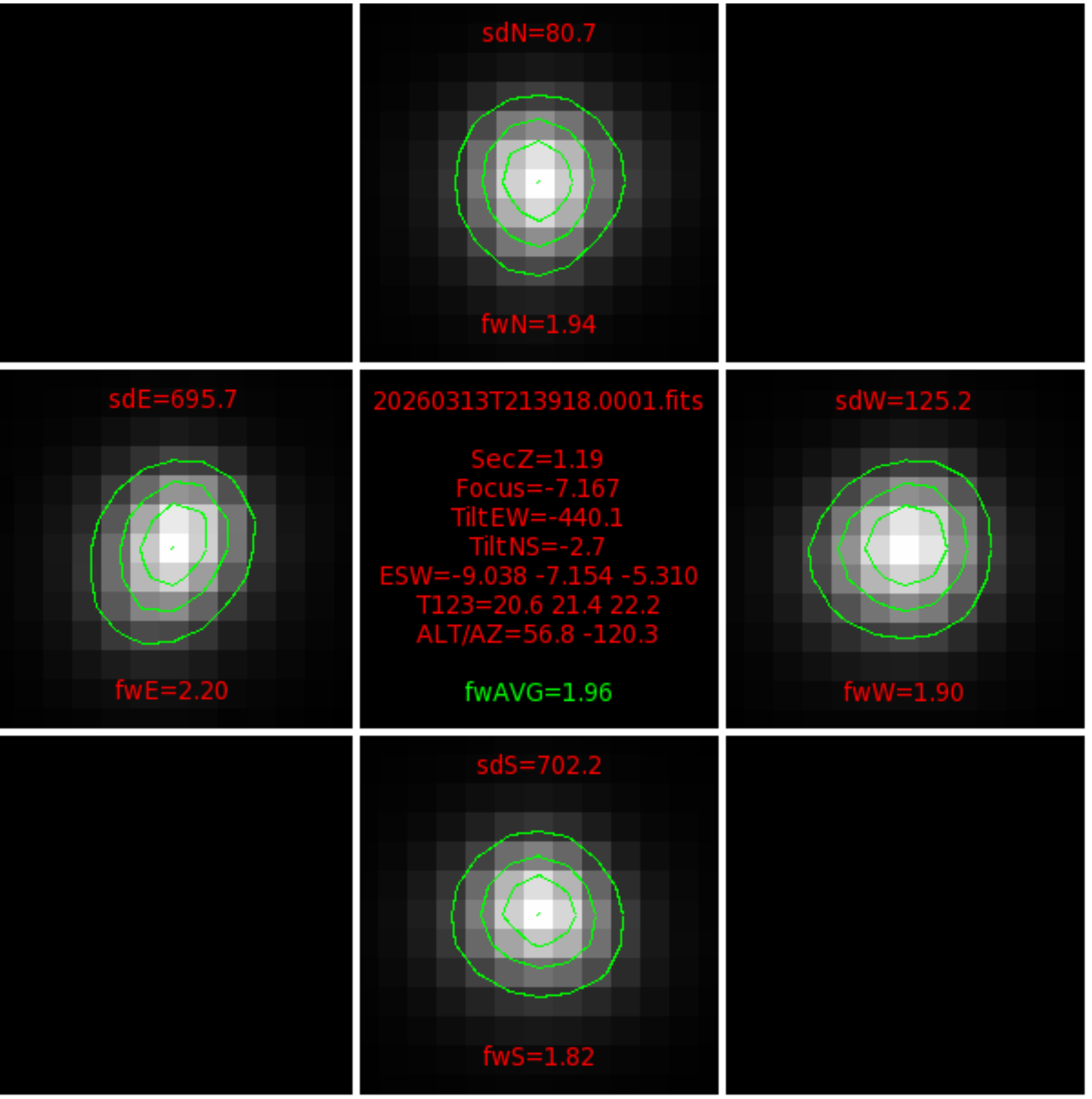
sdN=80.7
fwN=1.94
sdE=695.7
fwE=2.20
20260313T213918.0001.fits
SecZ=1.19
Focus=-7.167
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.038 -7.154 -5.310
T123=20.6 21.4 22.2
ALT/AZ=56.8 -120.3
fwAVG=1.96
sdW=125.2
fwW=1.90
sdS=702.2
fwS=1.82
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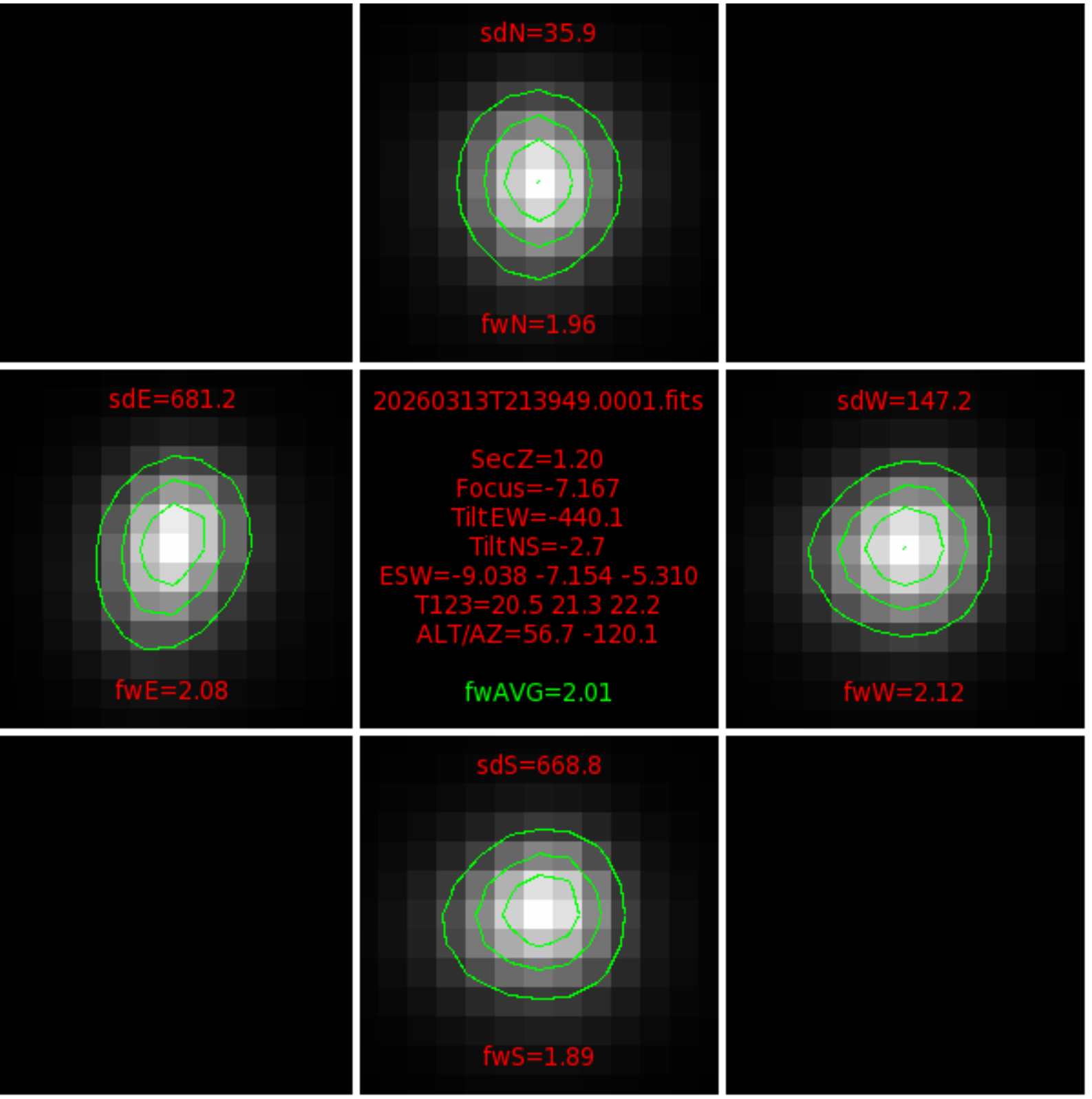
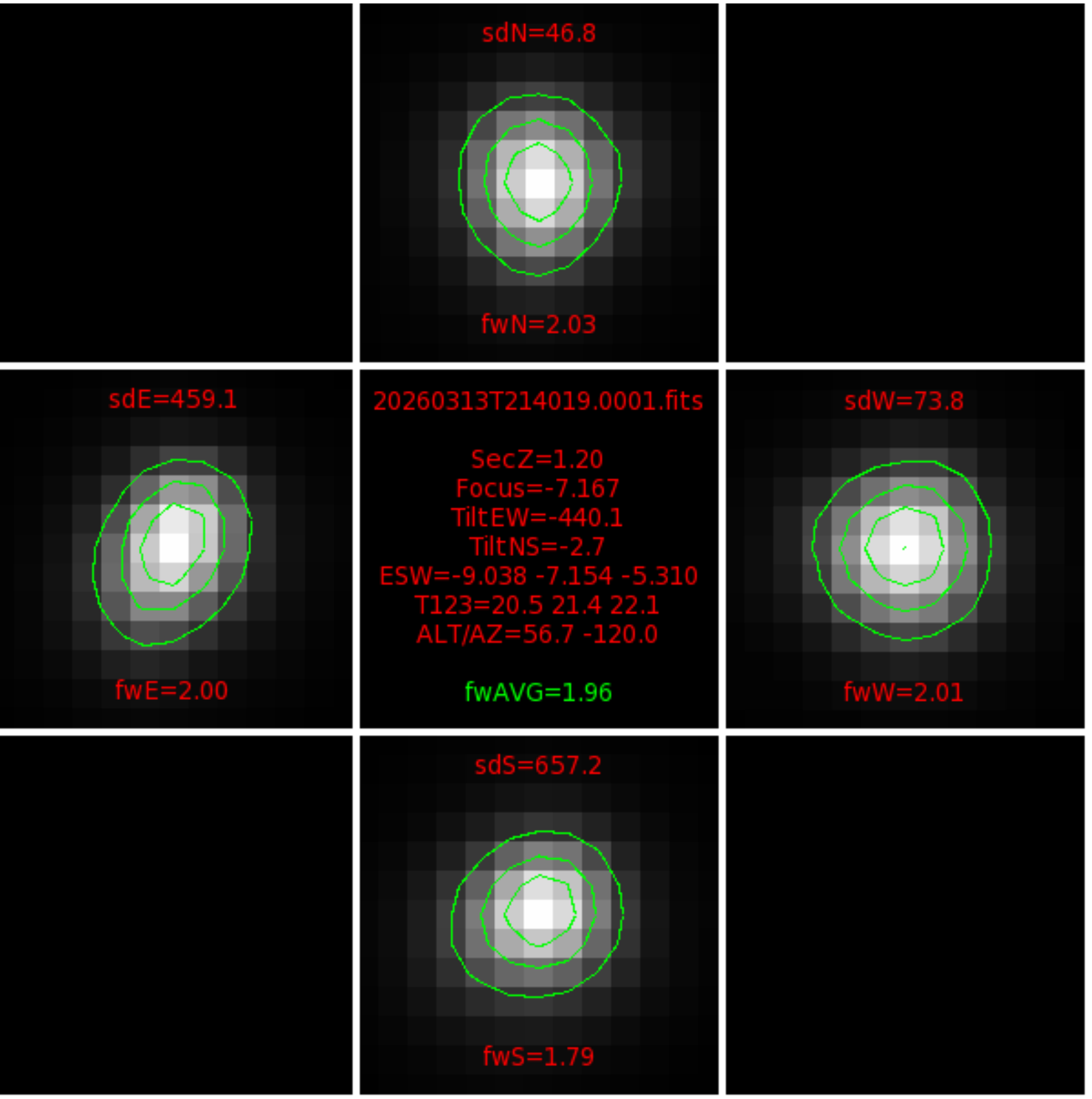

sdN=35.9
fwN=1.96
sdE=681.2
fwE=2.08
20260313T213949.0001.fits
SecZ=1.20
Focus=-7.167
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.038 -7.154 -5.310
T123=20.5 21.3 22.2
ALT/AZ=56.7 -120.1
fwAVG=2.01
sdW=147.2
fwW=2.12
sdS=668.8
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=46.8
fwN=2.03
sdE=459.1
fwE=2.00
20260313T214019.0001.fits
SecZ=1.20
Focus=-7.167
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.038 -7.154 -5.310
T123=20.5 21.4 22.1
ALT/AZ=56.7 -120.0
fwAVG=1.96
sdW=73.8
fwW=2.01
sdS=657.2
fwS=1.79
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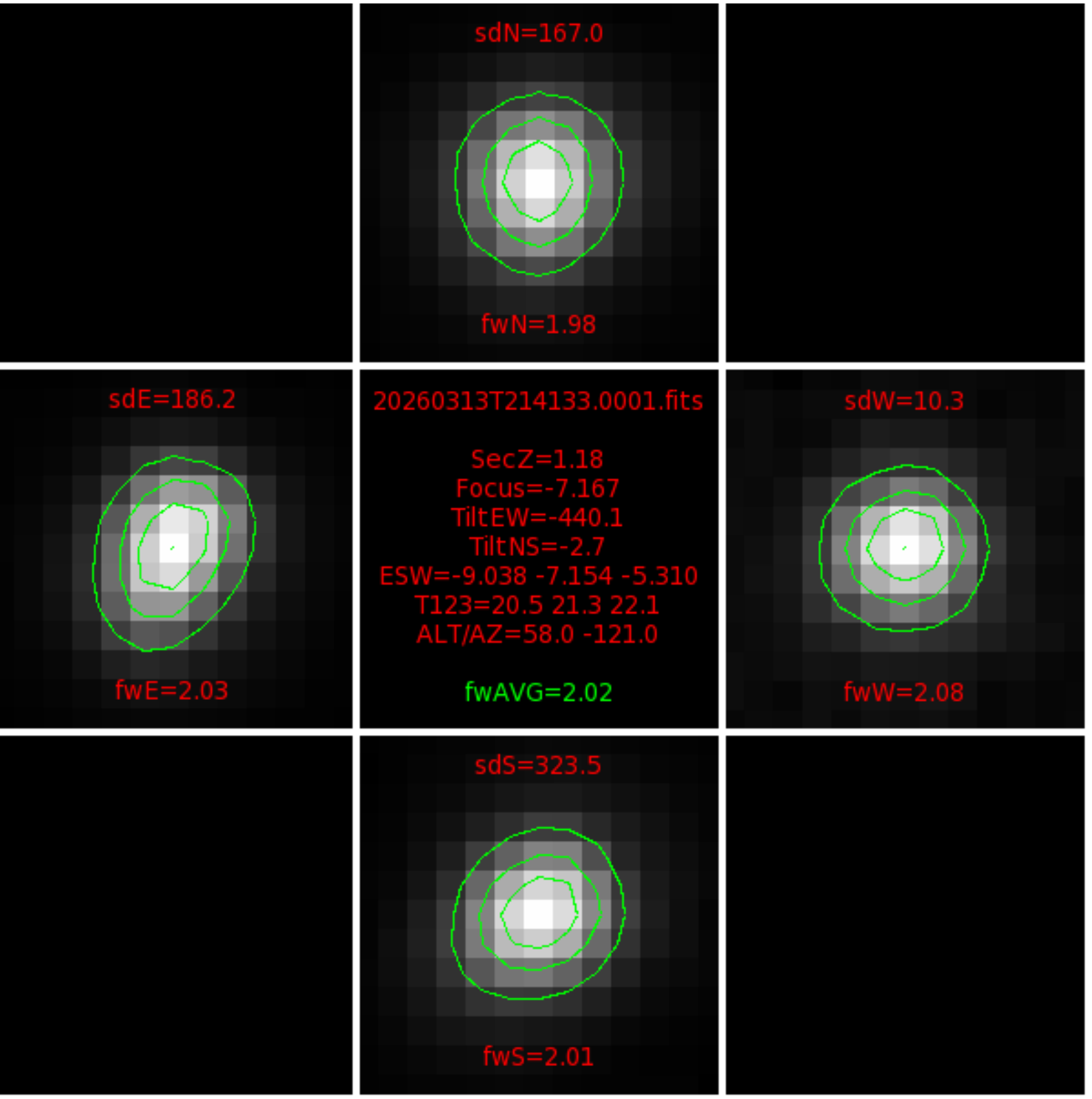
sdN=167.0
fwN=1.98
sdE=186.2
fwE=2.03
20260313T214133.0001.fits
SecZ=1.18
Focus=-7.167
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.038 -7.154 -5.310
T123=20.5 21.3 22.1
ALT/AZ=58.0 -121.0
fwAVG=2.02
sdW=10.3
fwW=2.08
sdS=323.5
fwS=2.01
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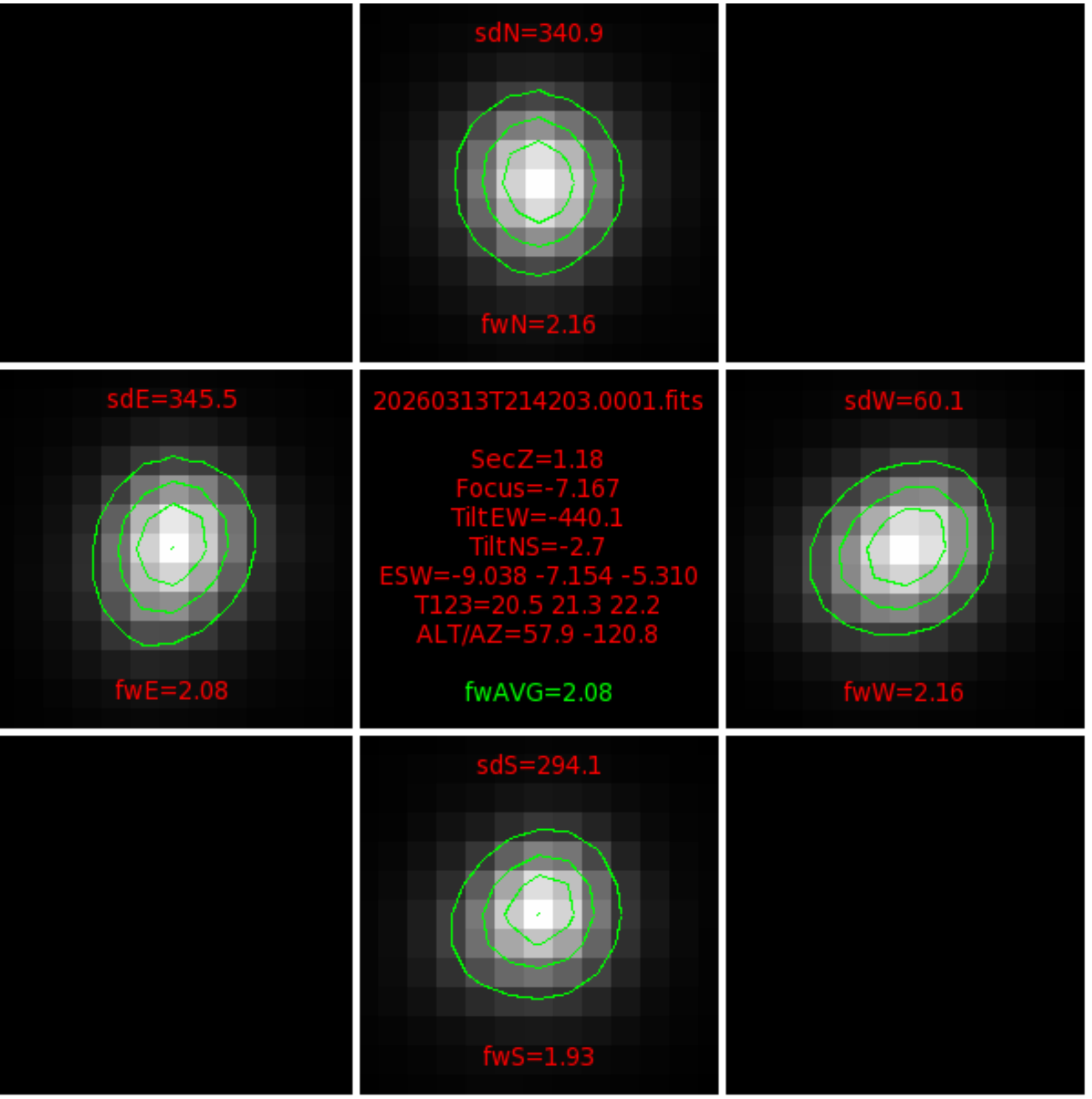
sdN=340.9
fwN=2.16
sdE=345.5
fwE=2.08
20260313T214203.0001.fits
SecZ=1.18
Focus=-7.167
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.038 -7.154 -5.310
T123=20.5 21.3 22.2
ALT/AZ=57.9 -120.8
fwAVG=2.08
sdW=60.1
fwW=2.16
sdS=294.1
fwS=1.93
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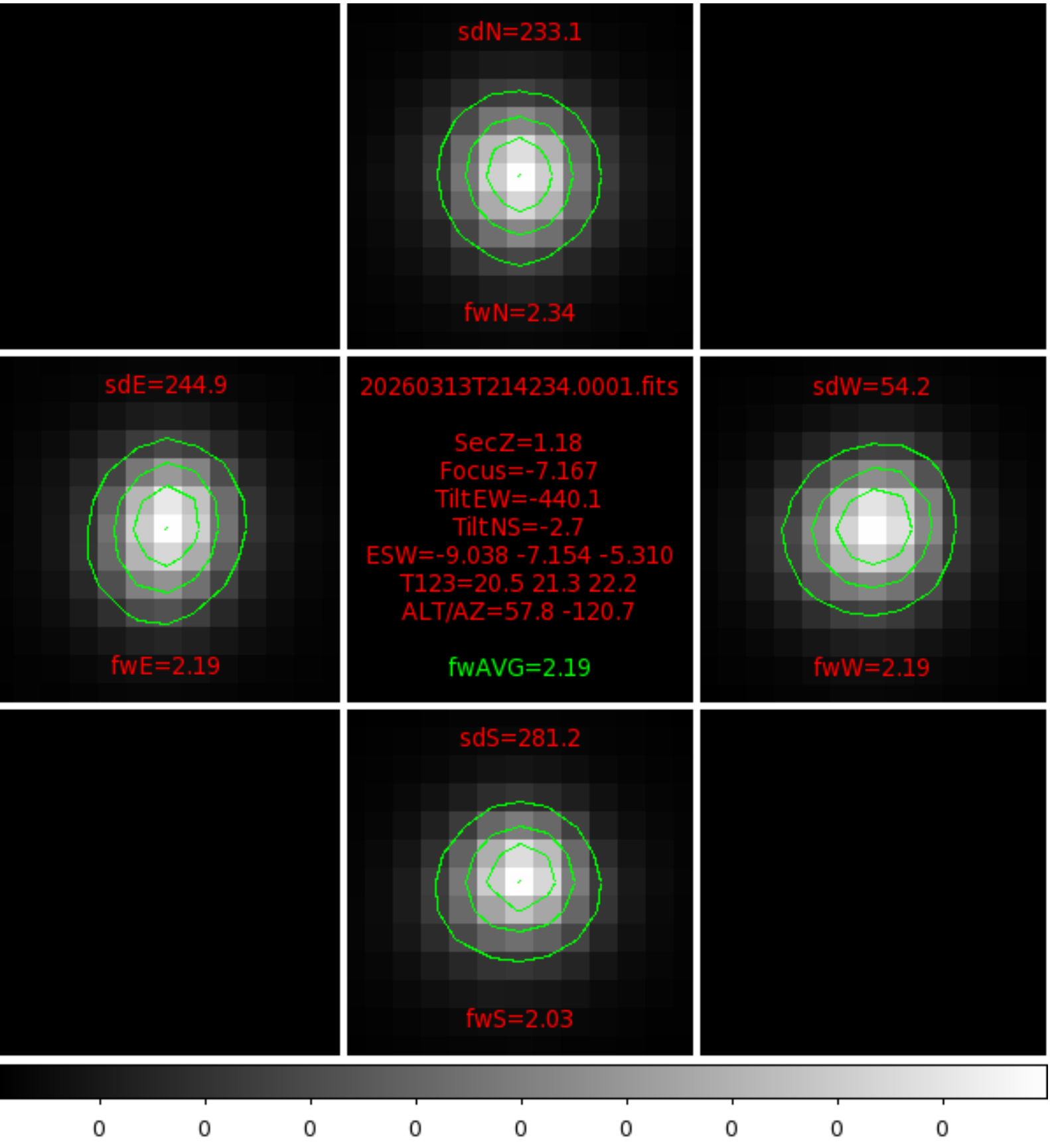
sdN=233.1
fwN=2.34
sdE=244.9
fwE=2.19
20260313T214234.0001.fits
SecZ=1.18
Focus=-7.167
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.038 -7.154 -5.310
T123=20.5 21.3 22.2
ALT/AZ=57.8 -120.7
fwAVG=2.19
sdW=54.2
fwW=2.19
sdS=281.2
fwS=2.03
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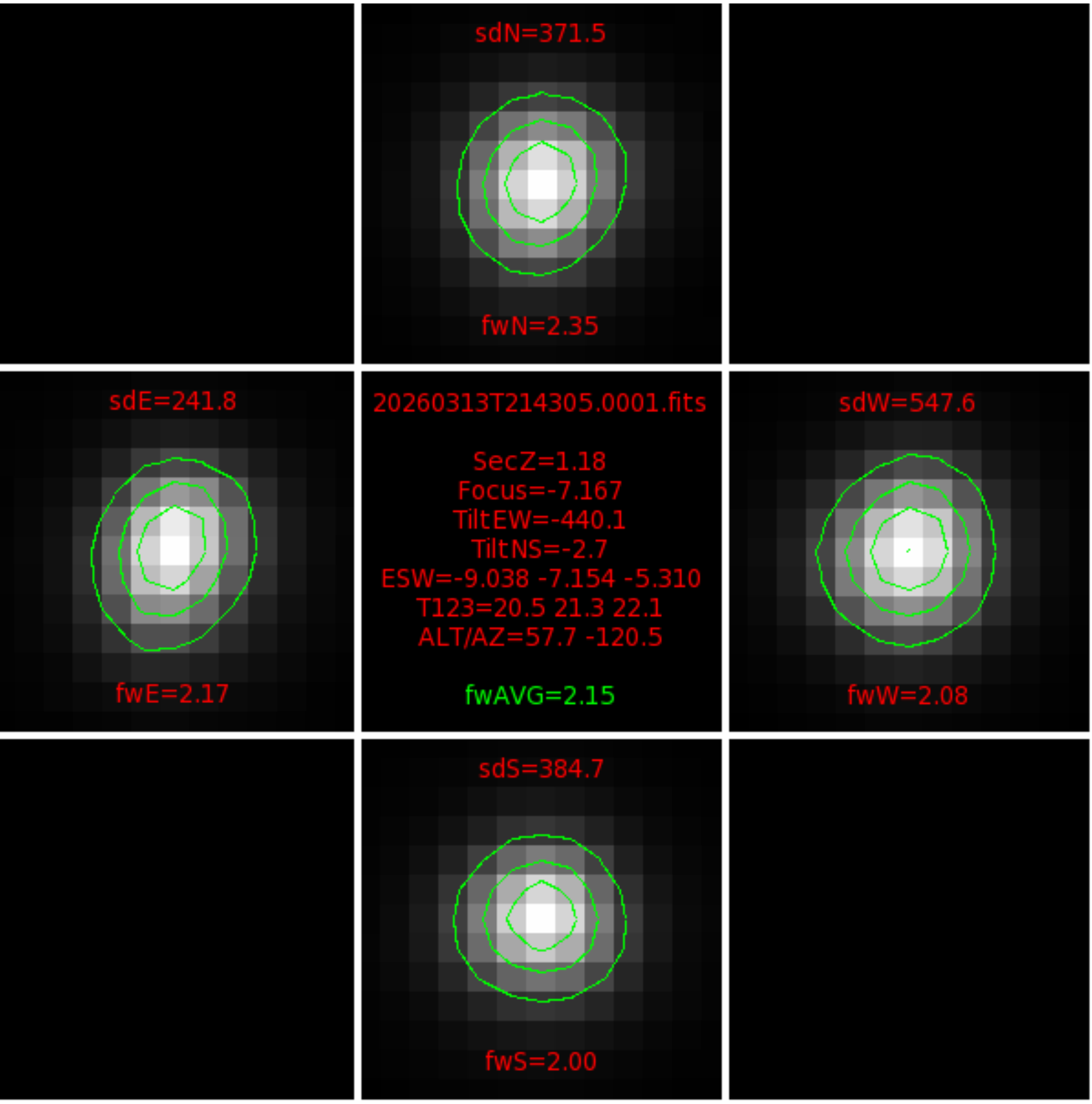
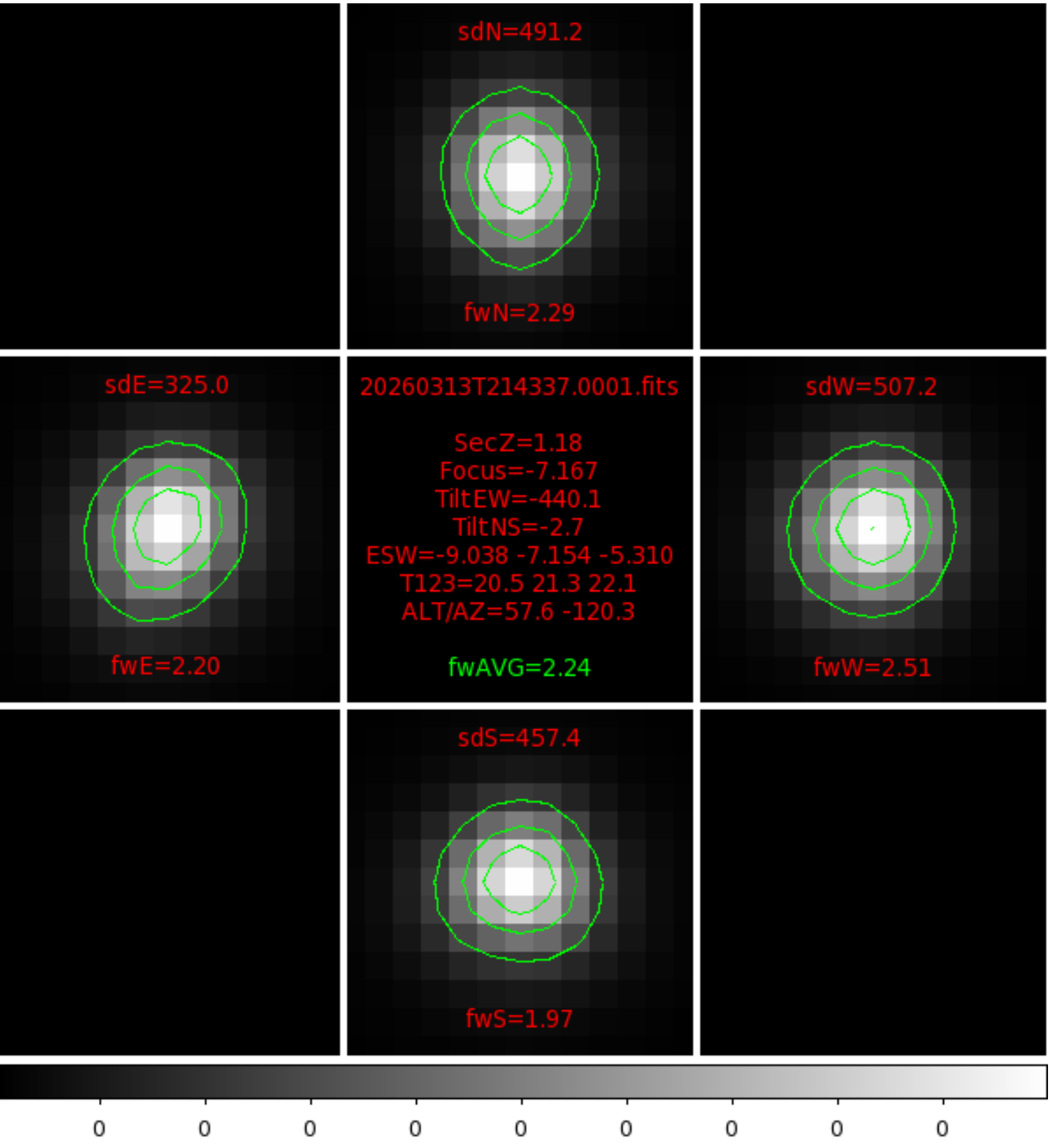

sdN=371.5
fwN=2.35
sdE=241.8
fwE=2.17
20260313T214305.0001.fits
SecZ=1.18
Focus=-7.167
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.038 -7.154 -5.310
T123=20.5 21.3 22.1
ALT/AZ=57.7 -120.5
fwAVG=2.15
sdW=547.6
fwW=2.08
sdS=384.7
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=491.2
fwN=2.29
sdE=325.0
fwE=2.20
20260313T214337.0001.fits
SecZ=1.18
Focus=-7.167
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.038 -7.154 -5.310
T123=20.5 21.3 22.1
ALT/AZ=57.6 -120.3
fwAVG=2.24
sdW=507.2
fwW=2.51
sdS=457.4
fwS=1.97
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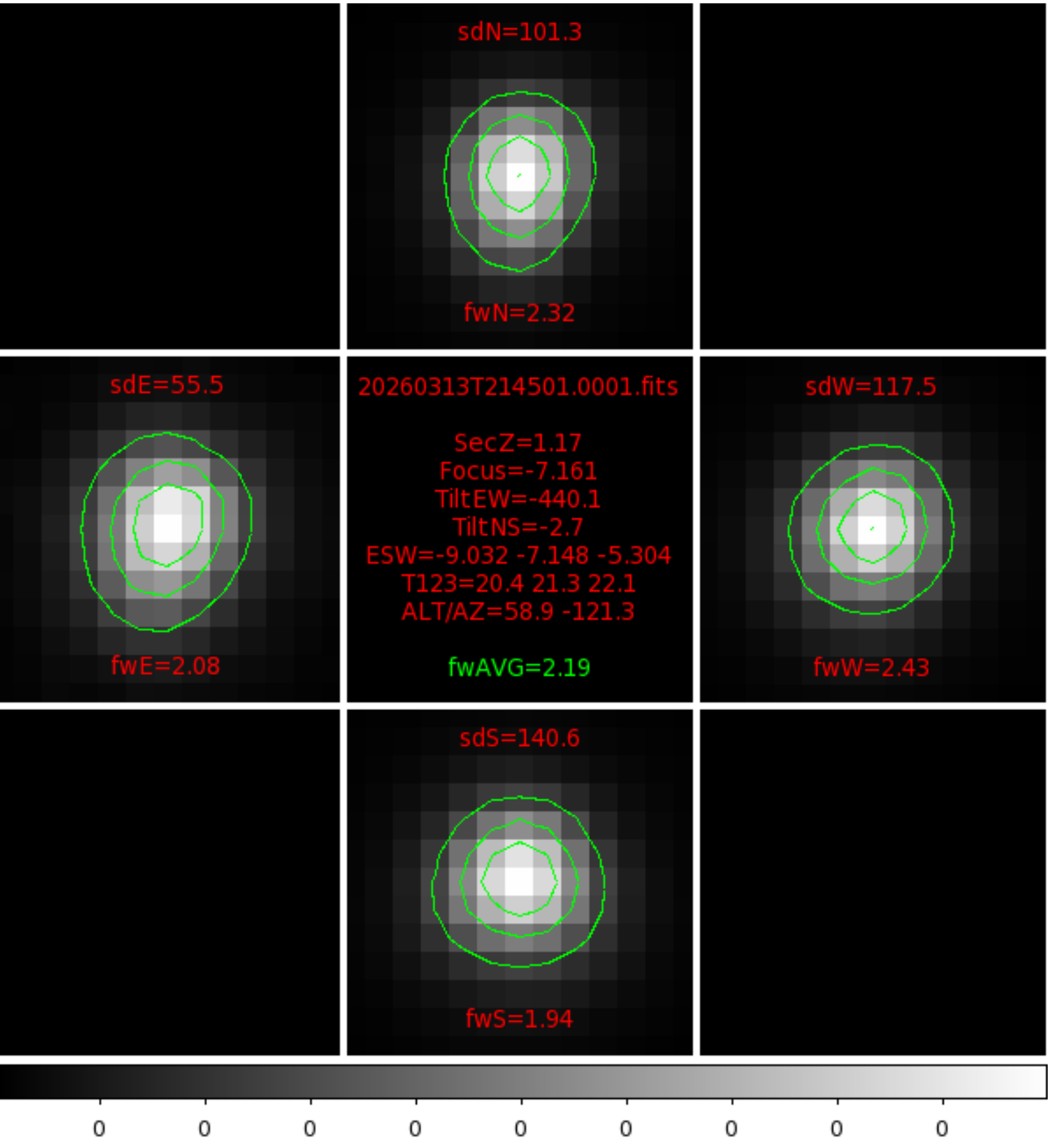
sdN=101.3
fwN=2.32
sdE=55.5
fwE=2.08
20260313T214501.0001.fits
SecZ=1.17
Focus=-7.161
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.032 -7.148 -5.304
T123=20.4 21.3 22.1
ALT/AZ=58.9 -121.3
fwAVG=2.19
sdW=117.5
fwW=2.43
sdS=140.6
fwS=1.94
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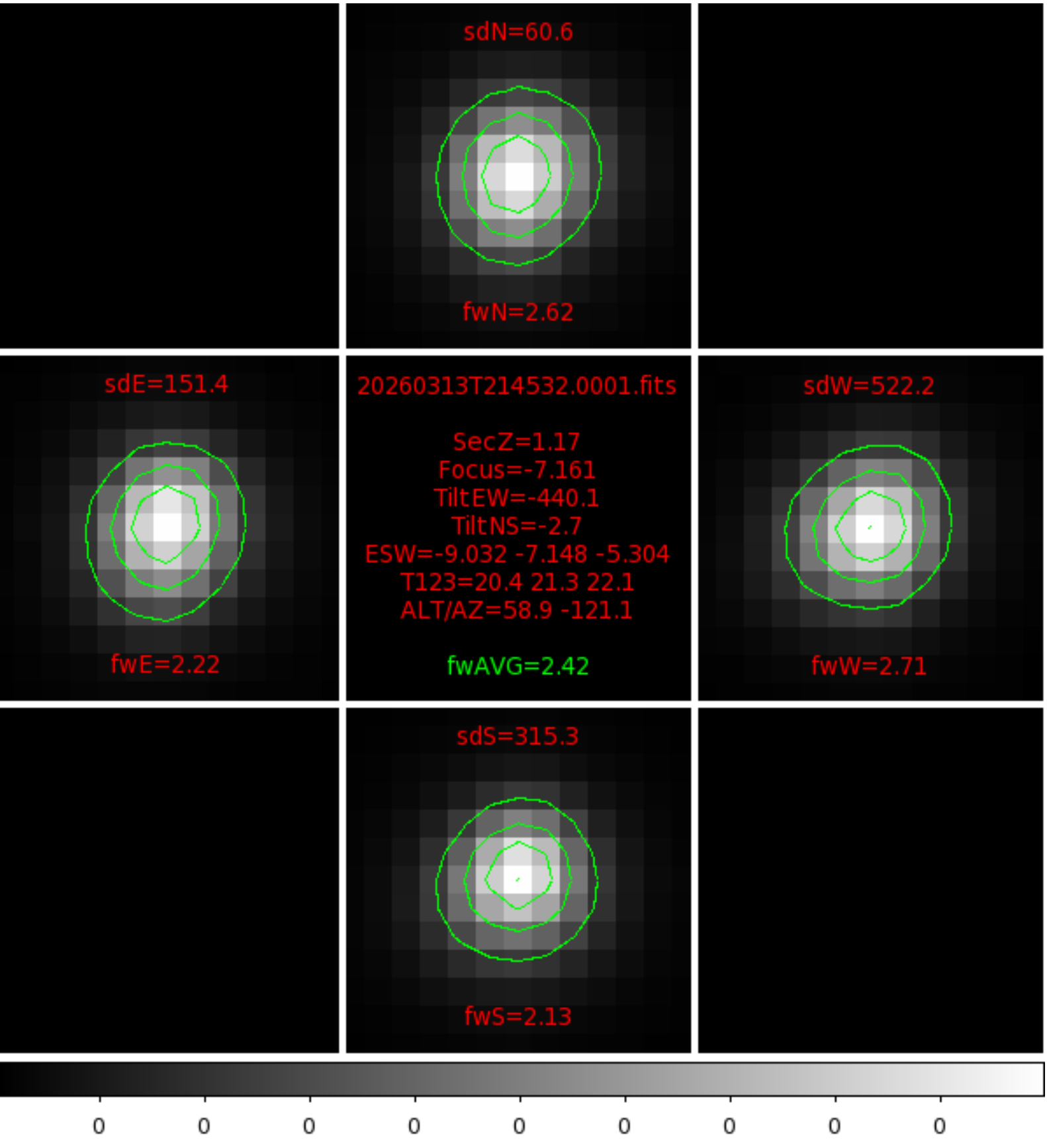
sdN=60.6
fwN=2.62
sdE=151.4
fwE=2.22
20260313T214532.0001.fits
SecZ=1.17
Focus=-7.161
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.032 -7.148 -5.304
T123=20.4 21.3 22.1
ALT/AZ=58.9 -121.1
fwAVG=2.42
sdW=522.2
fwW=2.71
sdS=315.3
fwS=2.13
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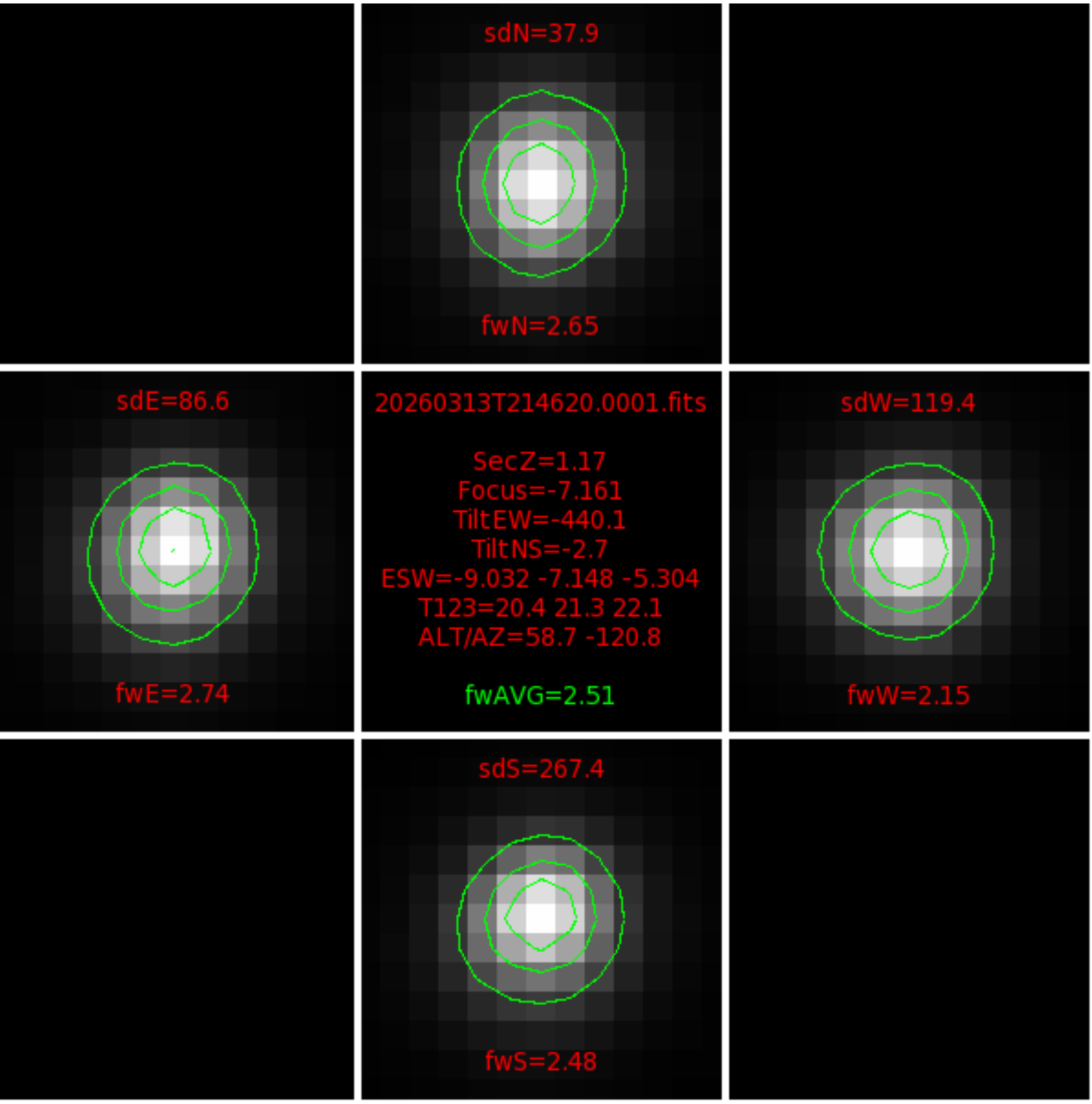
sdN=37.9
fwN=2.65
sdE=86.6
fwE=2.74
20260313T214620.0001.fits
SecZ=1.17
Focus=-7.161
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.032 -7.148 -5.304
T123=20.4 21.3 22.1
ALT/AZ=58.7 -120.8
fwAVG=2.51
sdW=119.4
fwW=2.15
sdS=267.4
fwS=2.48
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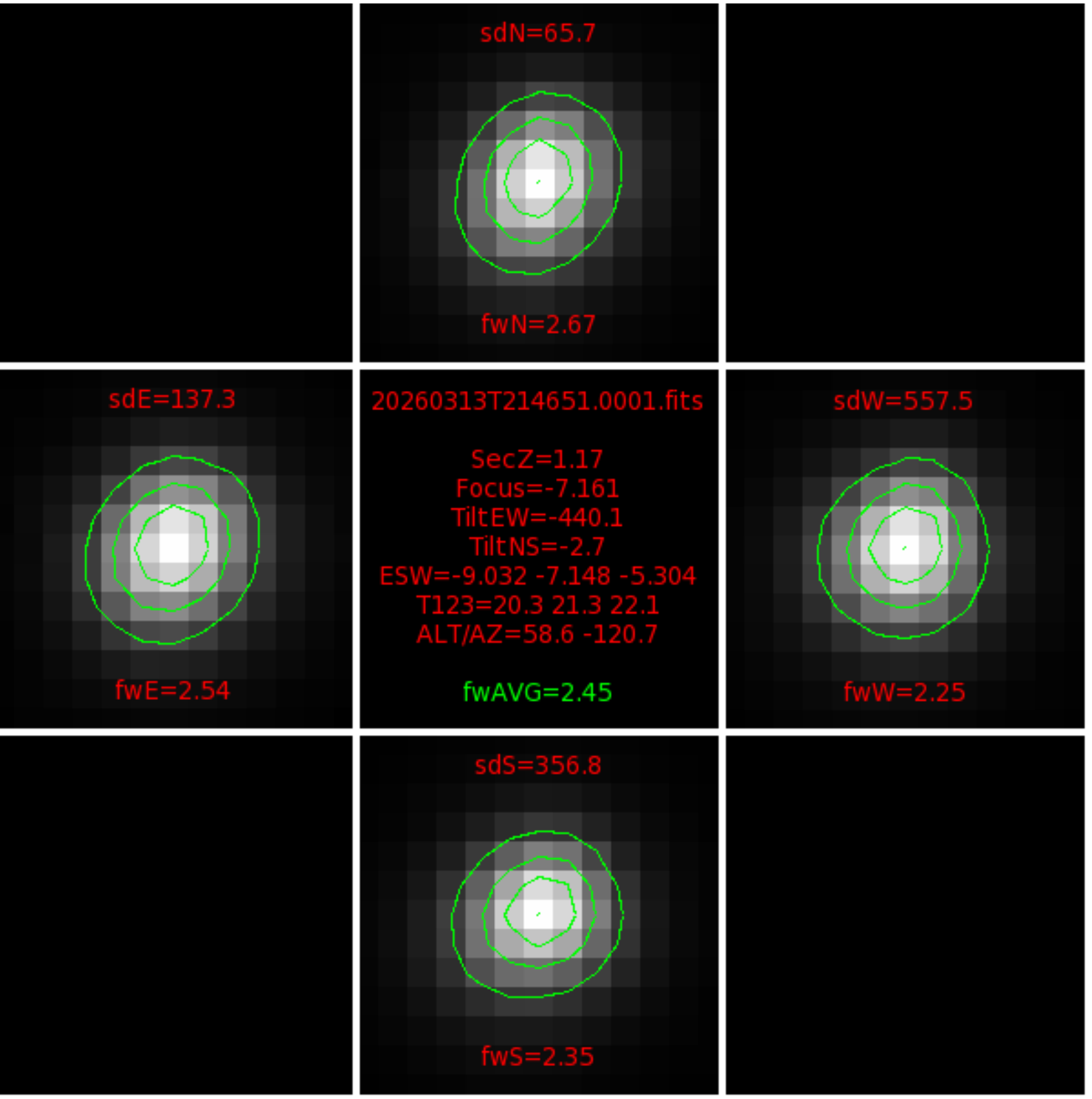
sdN=65.7
fwN=2.67
sdE=137.3
fwE=2.54
20260313T214651.0001.fits
SecZ=1.17
Focus=-7.161
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.032 -7.148 -5.304
T123=20.3 21.3 22.1
ALT/AZ=58.6 -120.7
fwAVG=2.45
sdW=557.5
fwW=2.25
sdS=356.8
fwS=2.35
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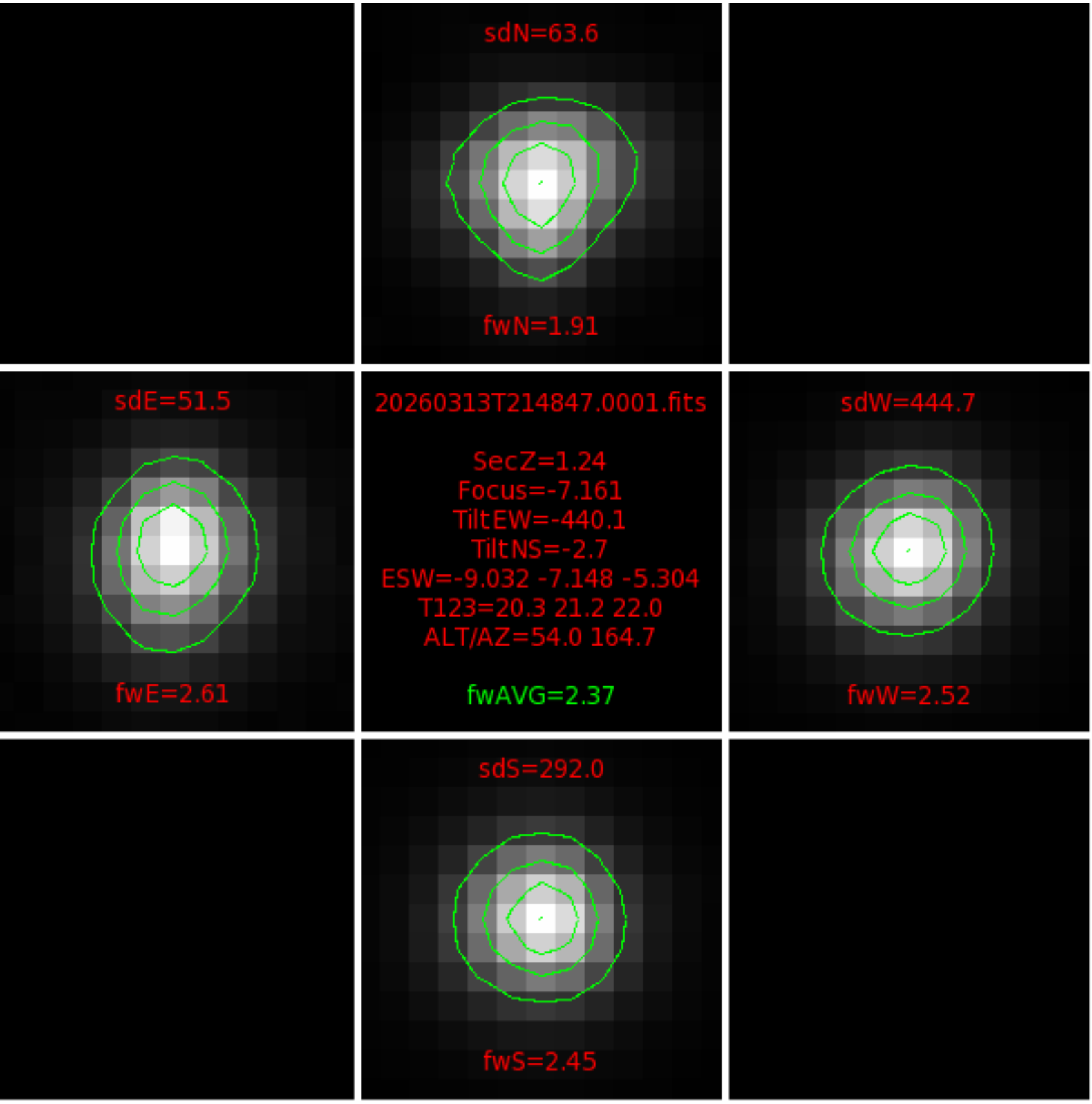
sdN=63.6
fwN=1.91
sdE=51.5
fwE=2.61
20260313T214847.0001.fits
SecZ=1.24
Focus=-7.161
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.032 -7.148 -5.304
T123=20.3 21.2 22.0
ALT/AZ=54.0 164.7
fwAVG=2.37
sdW=444.7
fwW=2.52
sdS=292.0
fwS=2.45
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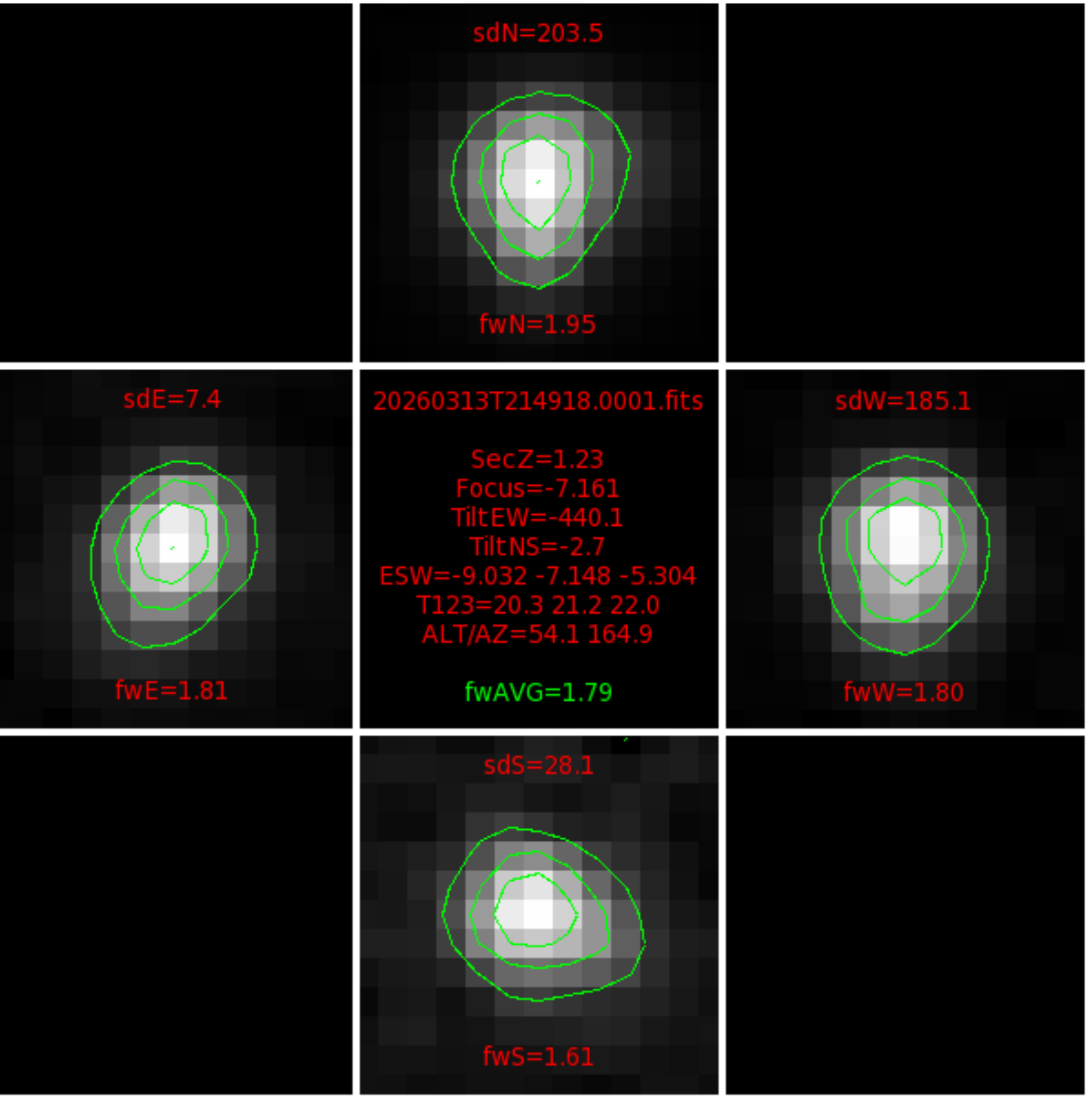
sdN=203.5
fwN=1.95
sdE=7.4
fwE=1.81
20260313T214918.0001.fits
SecZ=1.23
Focus=-7.161
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.032 -7.148 -5.304
T123=20.3 21.2 22.0
ALT/AZ=54.1 164.9
fwAVG=1.79
sdW=185.1
fwW=1.80
sdS=28.1
fwS=1.61
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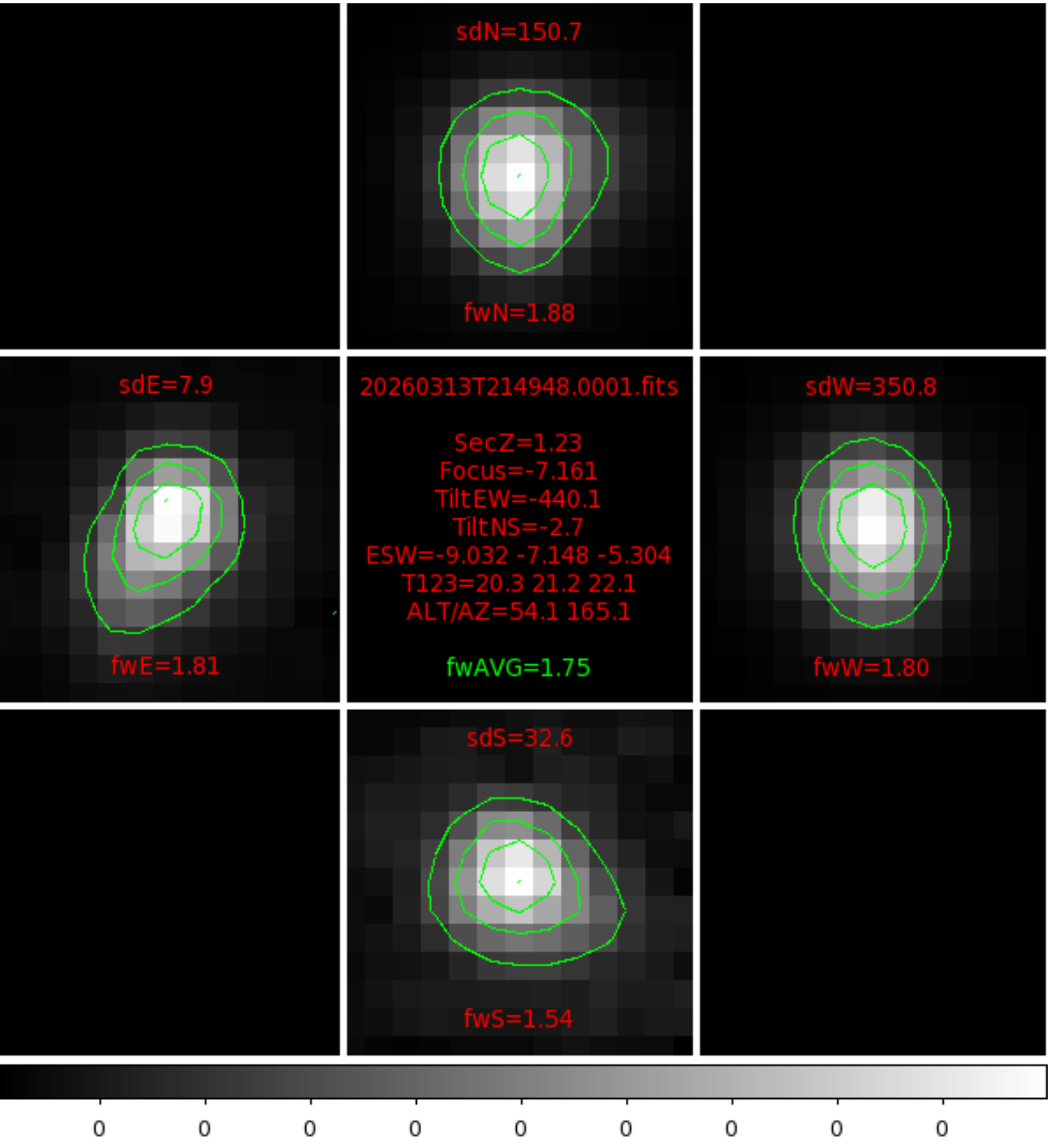
sdN=150.7
fwN=1.88
sdE=7.9
fwE=1.81
20260313T214948.0001.fits
SecZ=1.23
Focus=-7.161
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.032 -7.148 -5.304
T123=20.3 21.2 22.1
ALT/AZ=54.1 165.1
fwAVG=1.75
sdW=350.8
fwW=1.80
sdS=32.6
fwS=1.54
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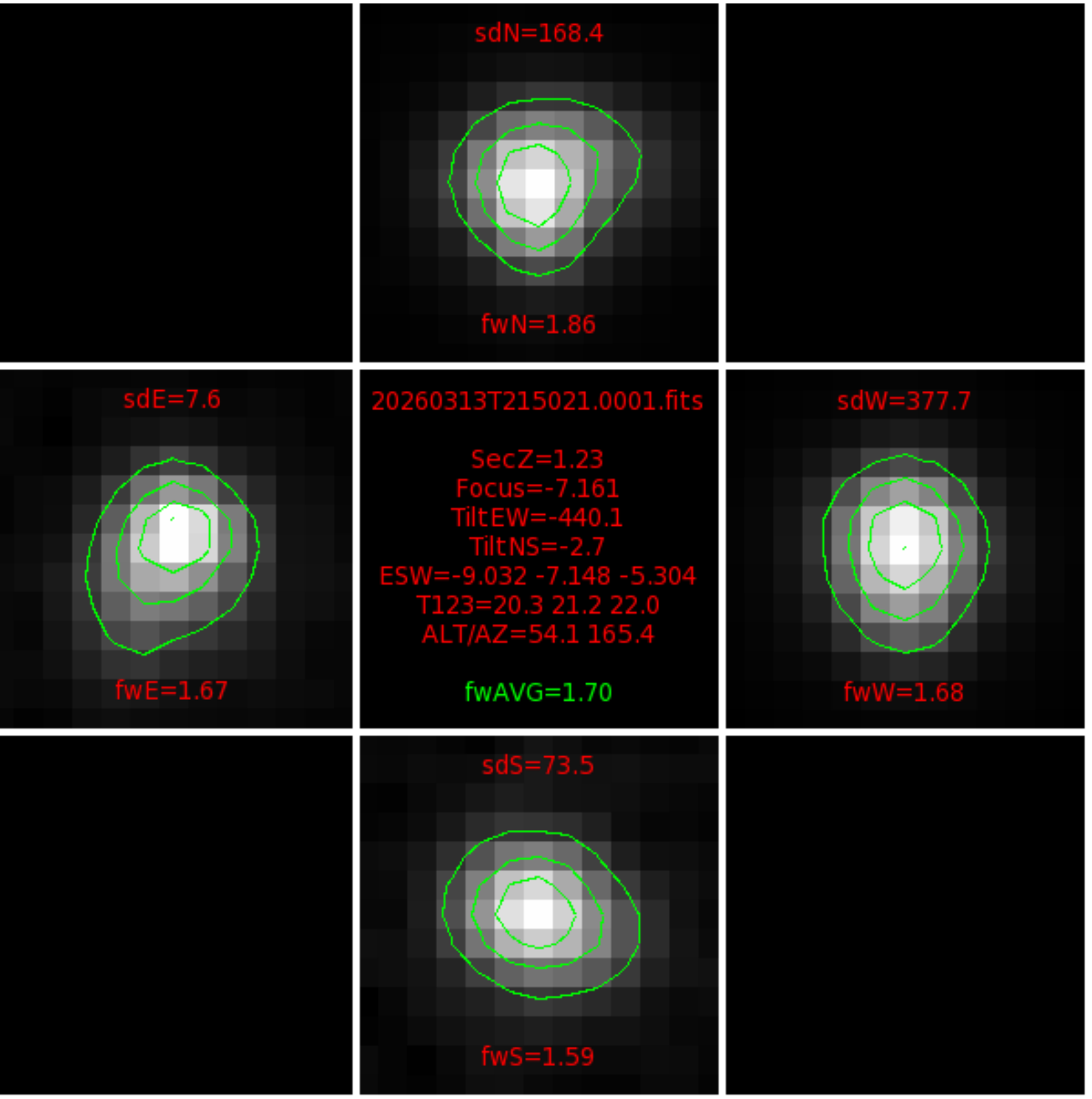
sdN=168.4
fwN=1.86
sdE=7.6
fwE=1.67
20260313T215021.0001.fits
SecZ=1.23
Focus=-7.161
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.032 -7.148 -5.304
T123=20.3 21.2 22.0
ALT/AZ=54.1 165.4
fwAVG=1.70
sdW=377.7
fwW=1.68
sdS=73.5
fwS=1.59
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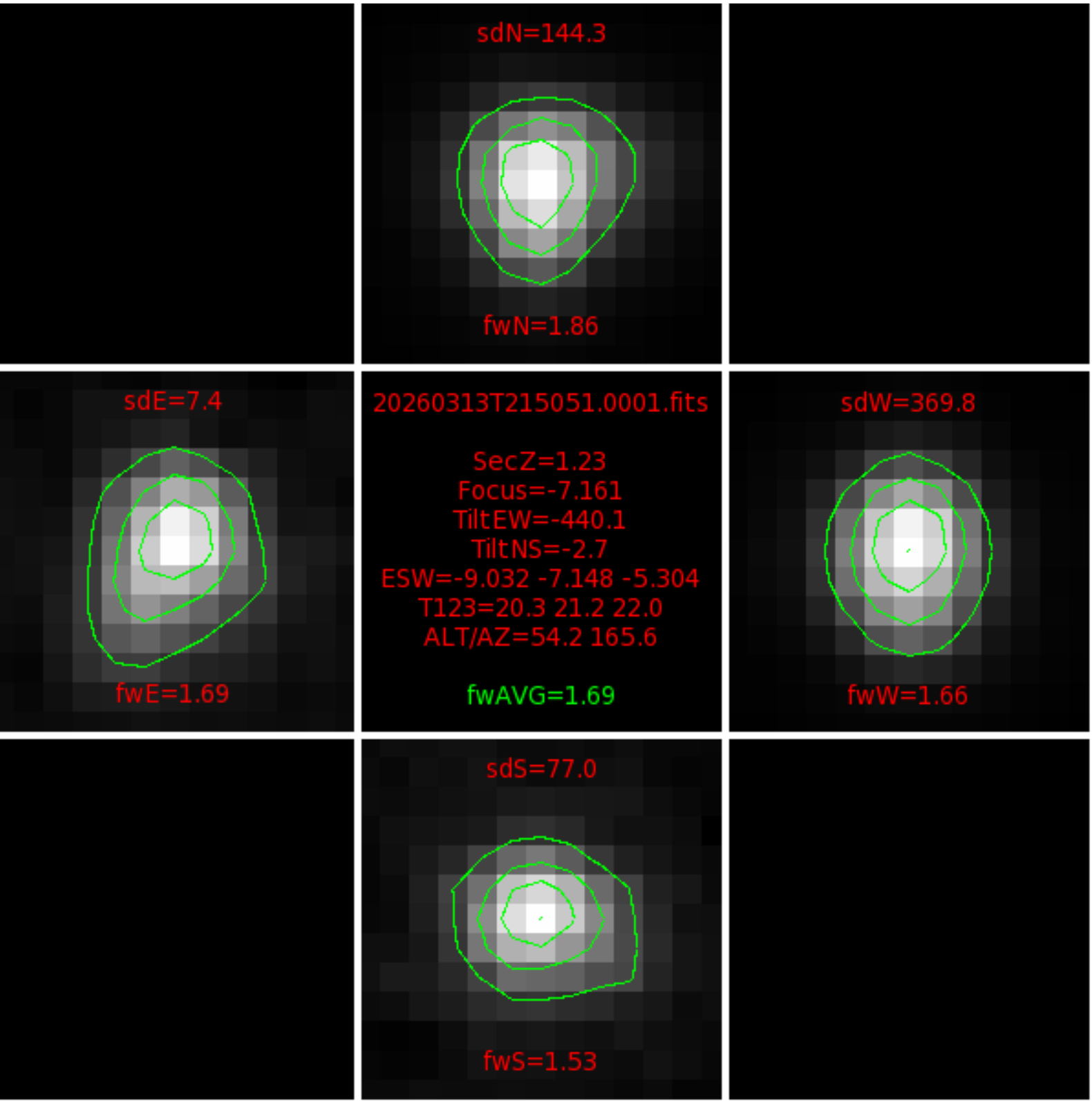
sdN=144.3
fwN=1.86
sdE=7.4
fwE=1.69
20260313T215051.0001.fits
SecZ=1.23
Focus=-7.161
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.032 -7.148 -5.304
T123=20.3 21.2 22.0
ALT/AZ=54.2 165.6
fwAVG=1.69
sdW=369.8
fwW=1.66
sdS=77.0
fwS=1.53
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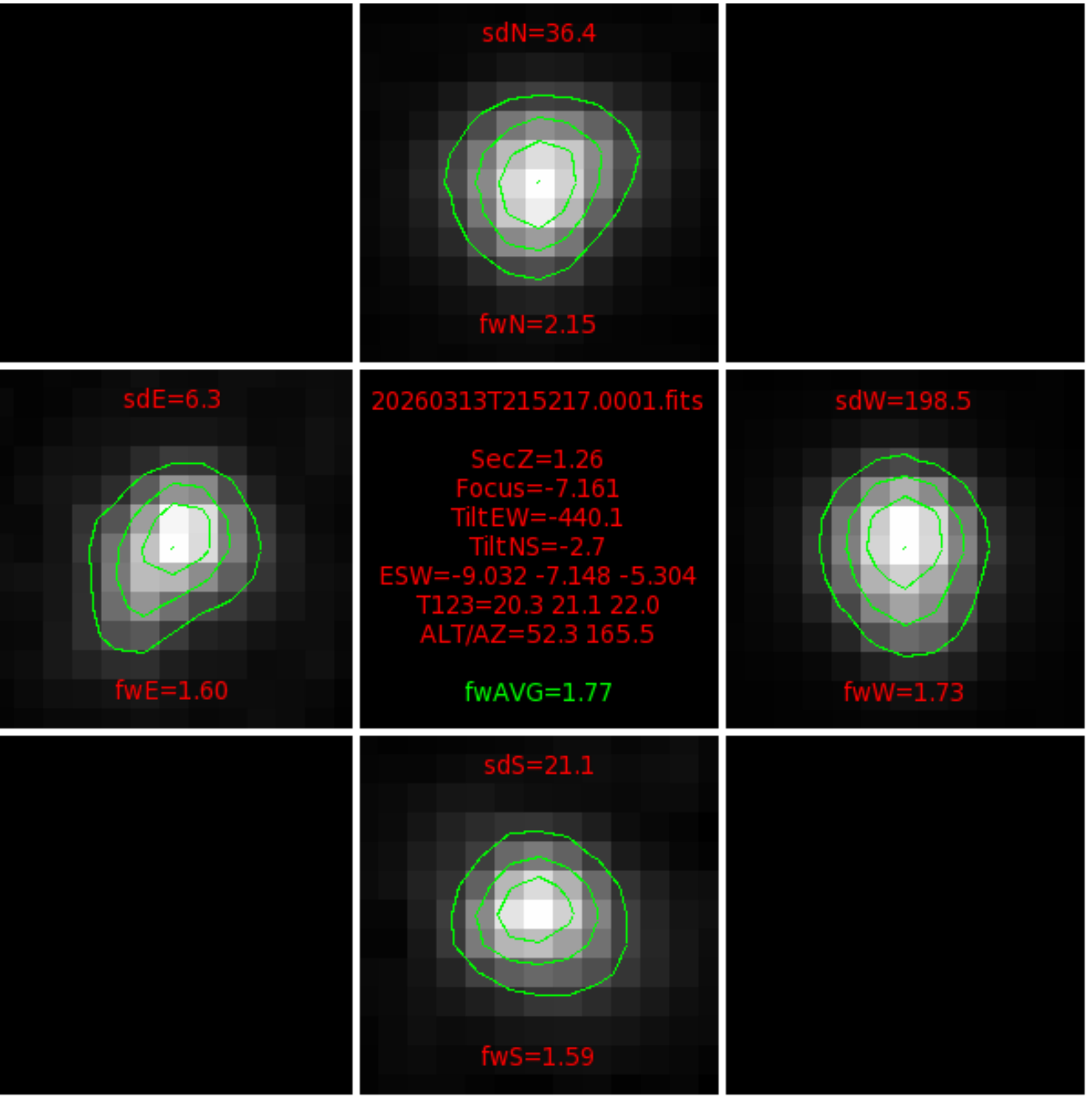
sdN=36.4
fwN=2.15
sdE=6.3
fwE=1.60
20260313T215217.0001.fits
SecZ=1.26
Focus=-7.161
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.032 -7.148 -5.304
T123=20.3 21.1 22.0
ALT/AZ=52.3 165.5
fwAVG=1.77
sdW=198.5
fwW=1.73
sdS=21.1
fwS=1.59
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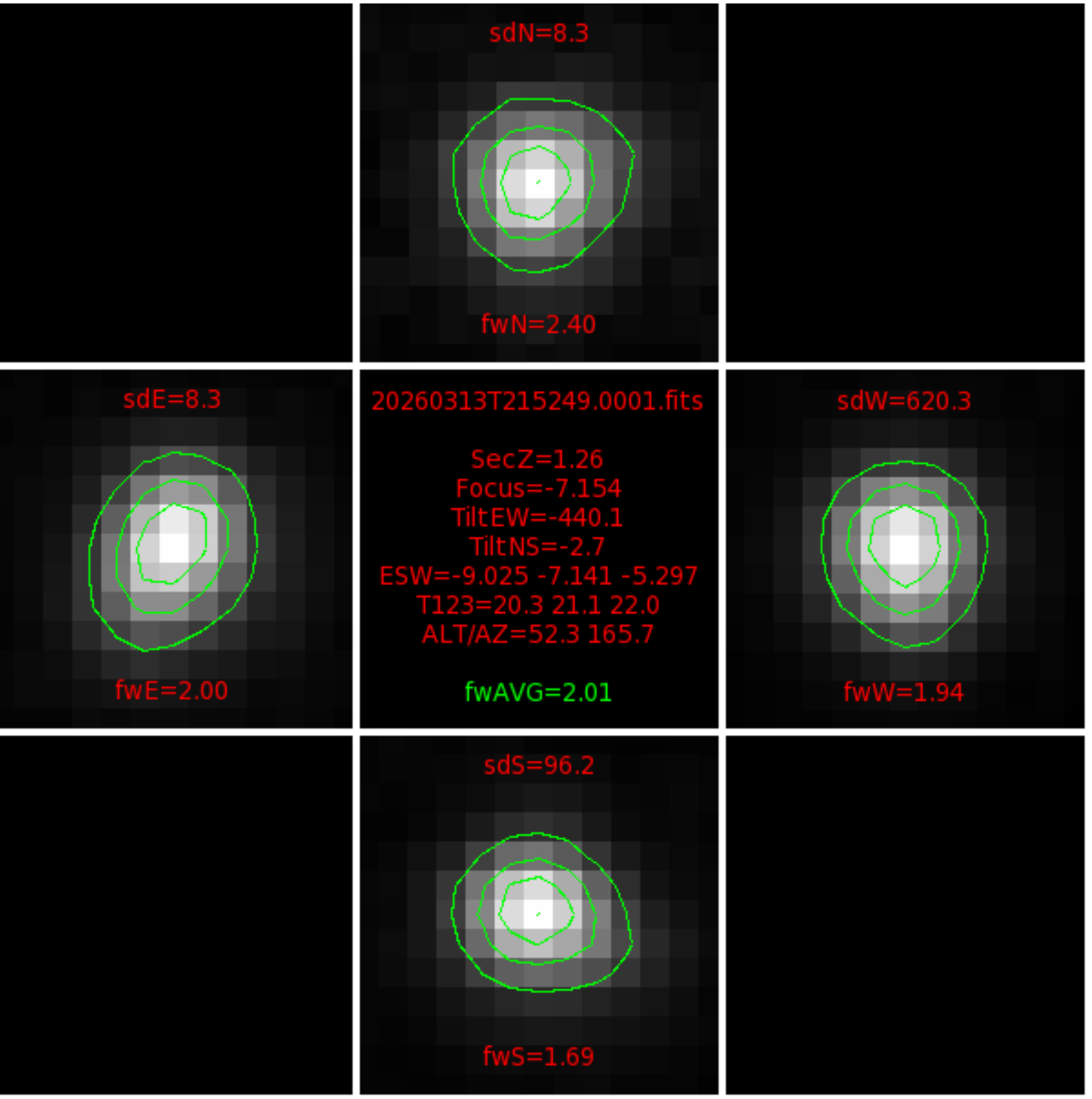
sdN=8.3
fwN=2.40
sdE=8.3
fwE=2.00
20260313T215249.0001.fits
SecZ=1.26
Focus=-7.154
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.025 -7.141 -5.297
T123=20.3 21.1 22.0
ALT/AZ=52.3 165.7
fwAVG=2.01
sdW=620.3
fwW=1.94
sdS=96.2
fwS=1.69
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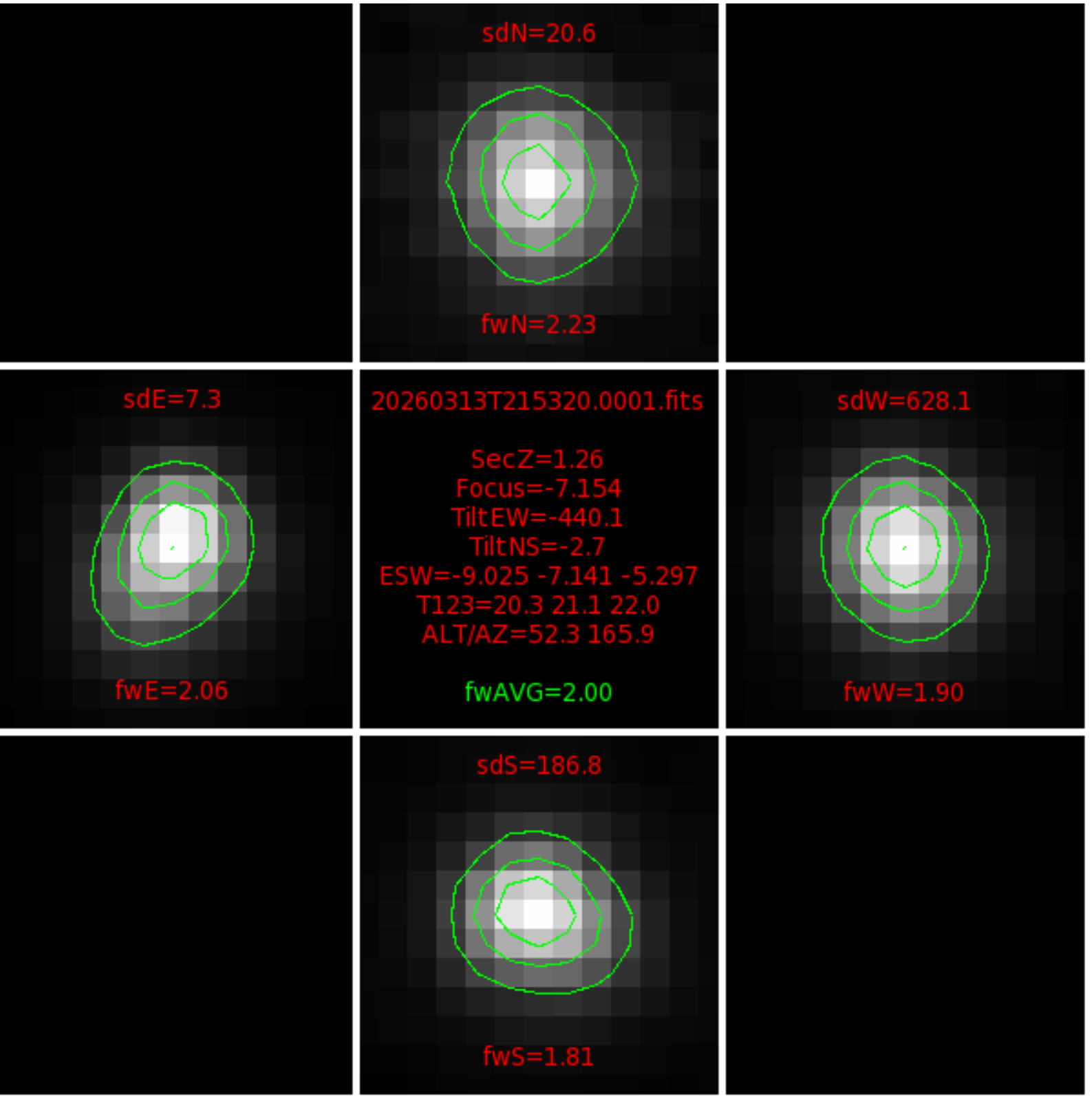
sdN=20.6
fwN=2.23
sdE=7.3
fwE=2.06
20260313T215320.0001.fits
SecZ=1.26
Focus=-7.154
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.025 -7.141 -5.297
T123=20.3 21.1 22.0
ALT/AZ=52.3 165.9
fwAVG=2.00
sdW=628.1
fwW=1.90
sdS=186.8
fwS=1.81
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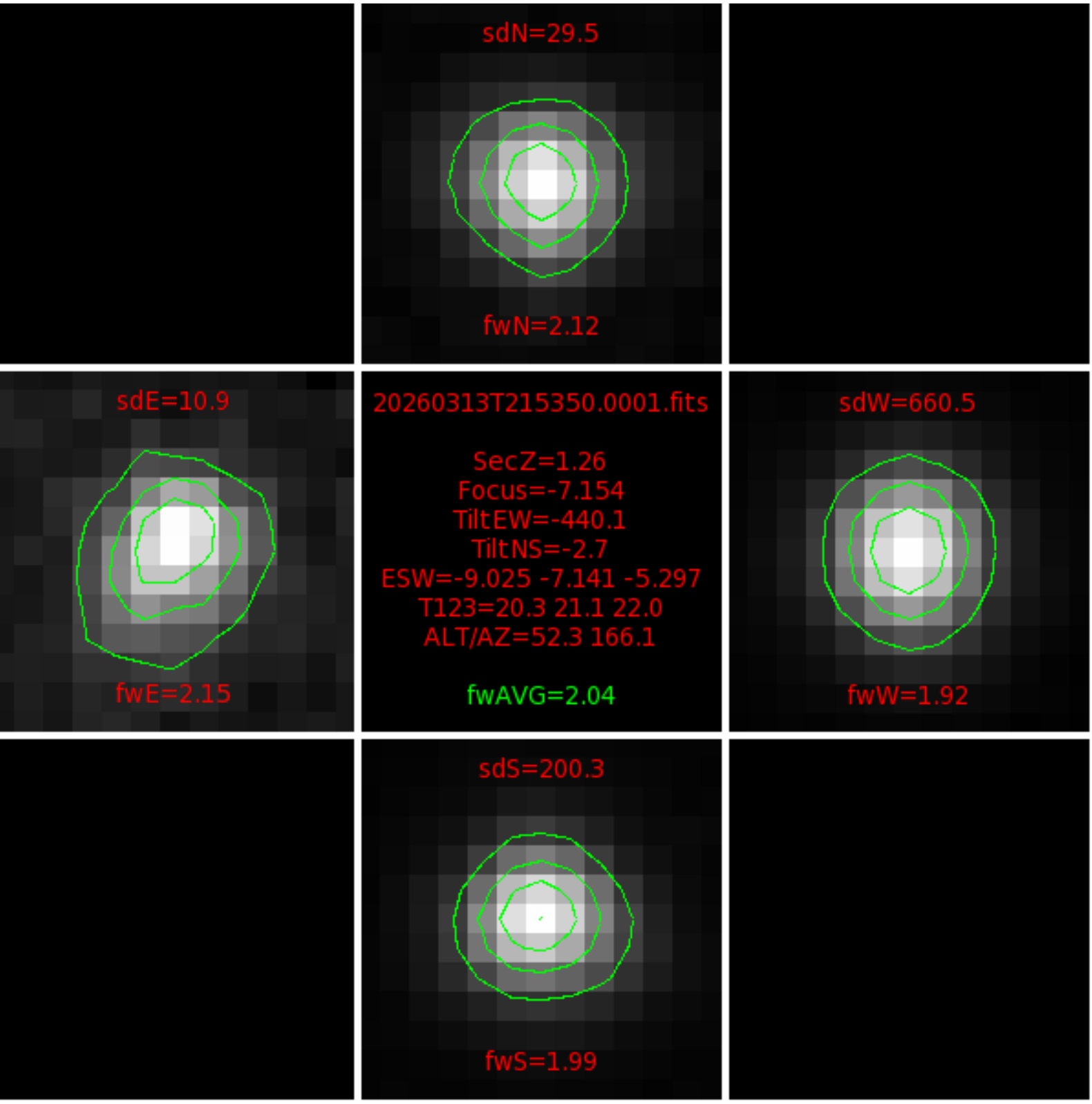
sdN=29.5
fwN=2.12
sdE=10.9
fwE=2.15
20260313T215350.0001.fits
SecZ=1.26
Focus=-7.154
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.025 -7.141 -5.297
T123=20.3 21.1 22.0
ALT/AZ=52.3 166.1
fwAVG=2.04
sdW=660.5
fwW=1.92
sdS=200.3
fwS=1.99
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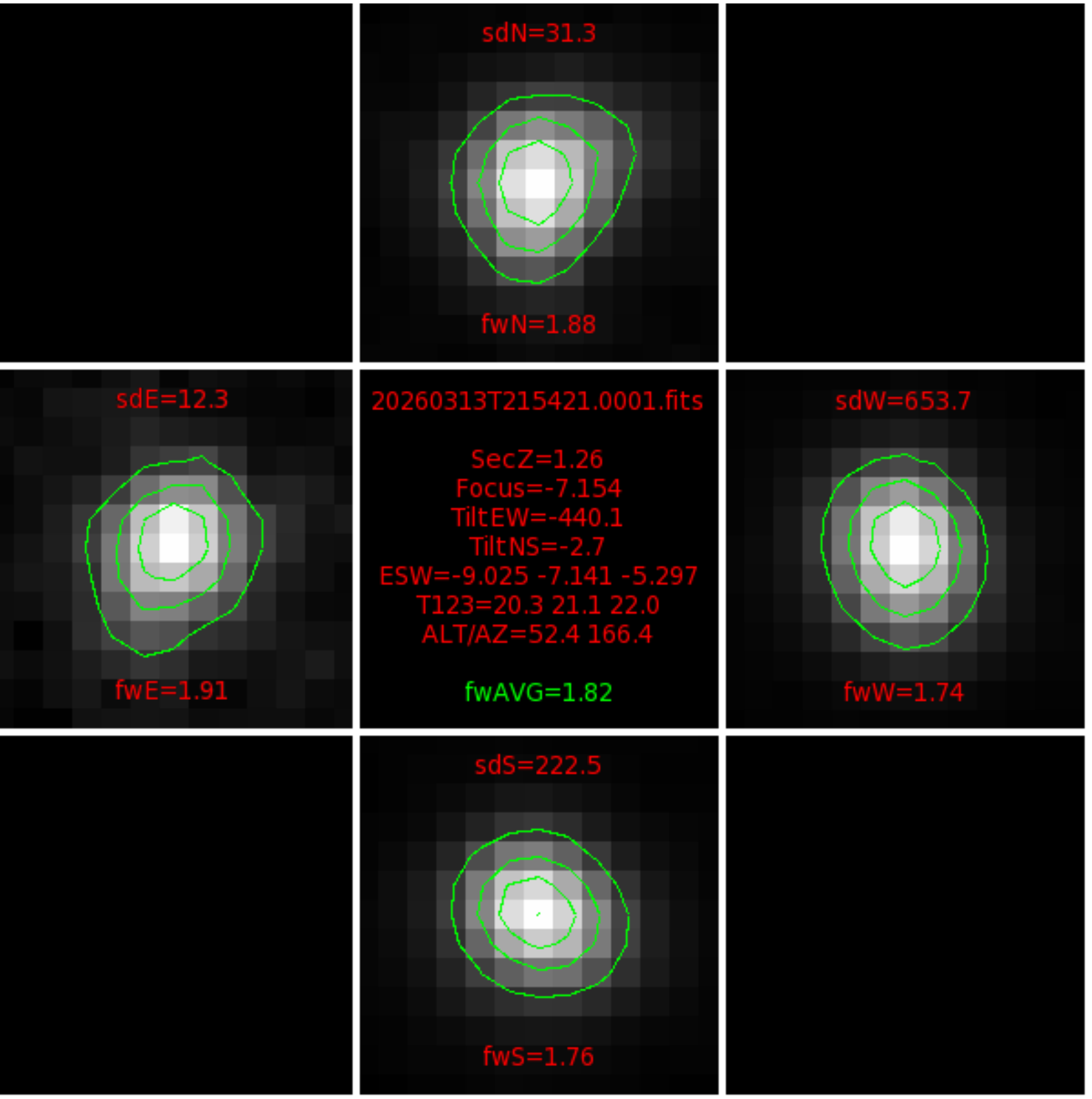
sdN=31.3
fwN=1.88
sdE=12.3
fwE=1.91
20260313T215421.0001.fits
SecZ=1.26
Focus=-7.154
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.025 -7.141 -5.297
T123=20.3 21.1 22.0
ALT/AZ=52.4 166.4
fwAVG=1.82
sdW=653.7
fwW=1.74
sdS=222.5
fwS=1.76
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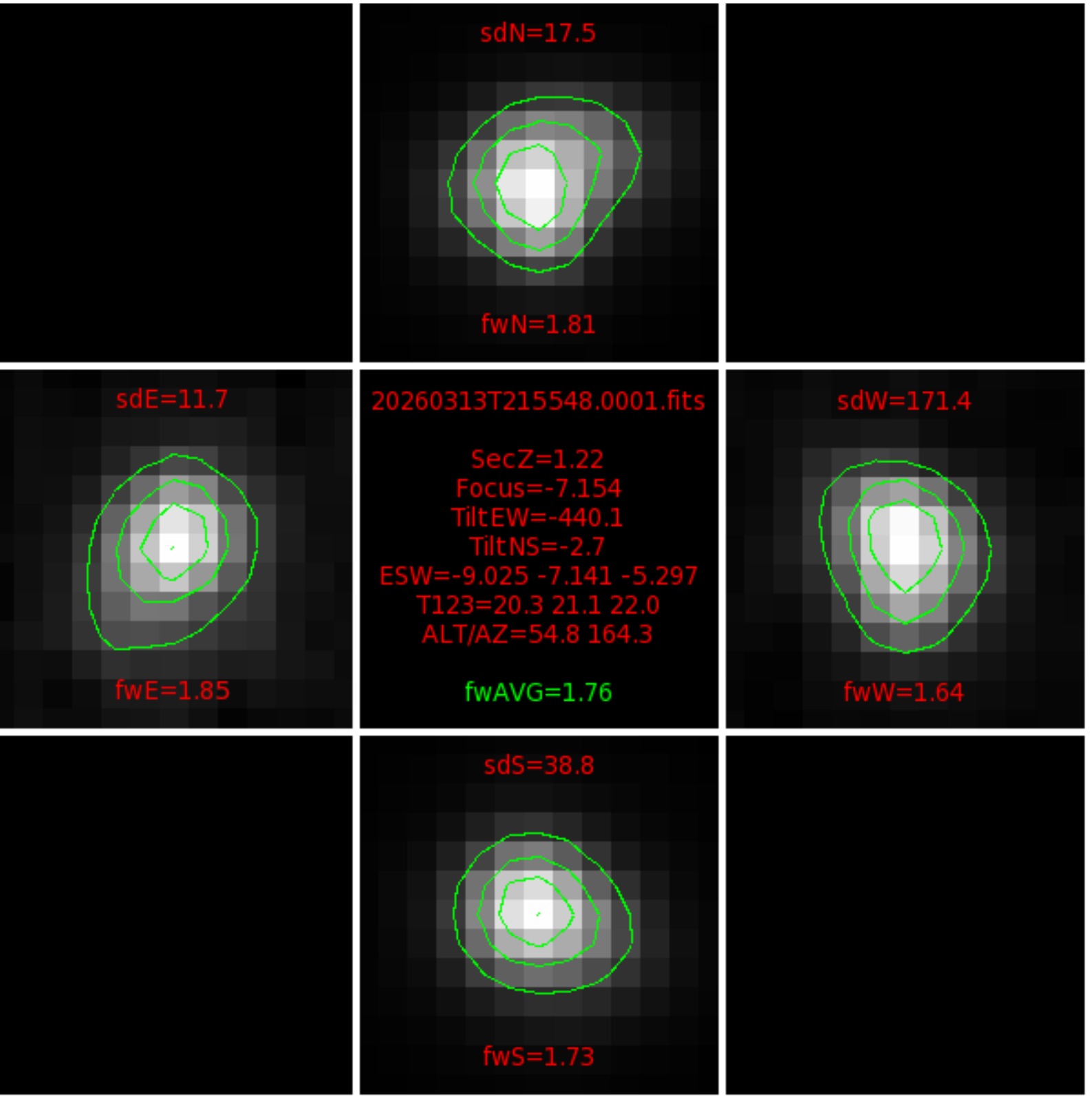
sdN=17.5
fwN=1.81
sdE=11.7
fwE=1.85
20260313T215548.0001.fits
SecZ=1.22
Focus=-7.154
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.025 -7.141 -5.297
T123=20.3 21.1 22.0
ALT/AZ=54.8 164.3
fwAVG=1.76
sdW=171.4
fwW=1.64
sdS=38.8
fwS=1.73
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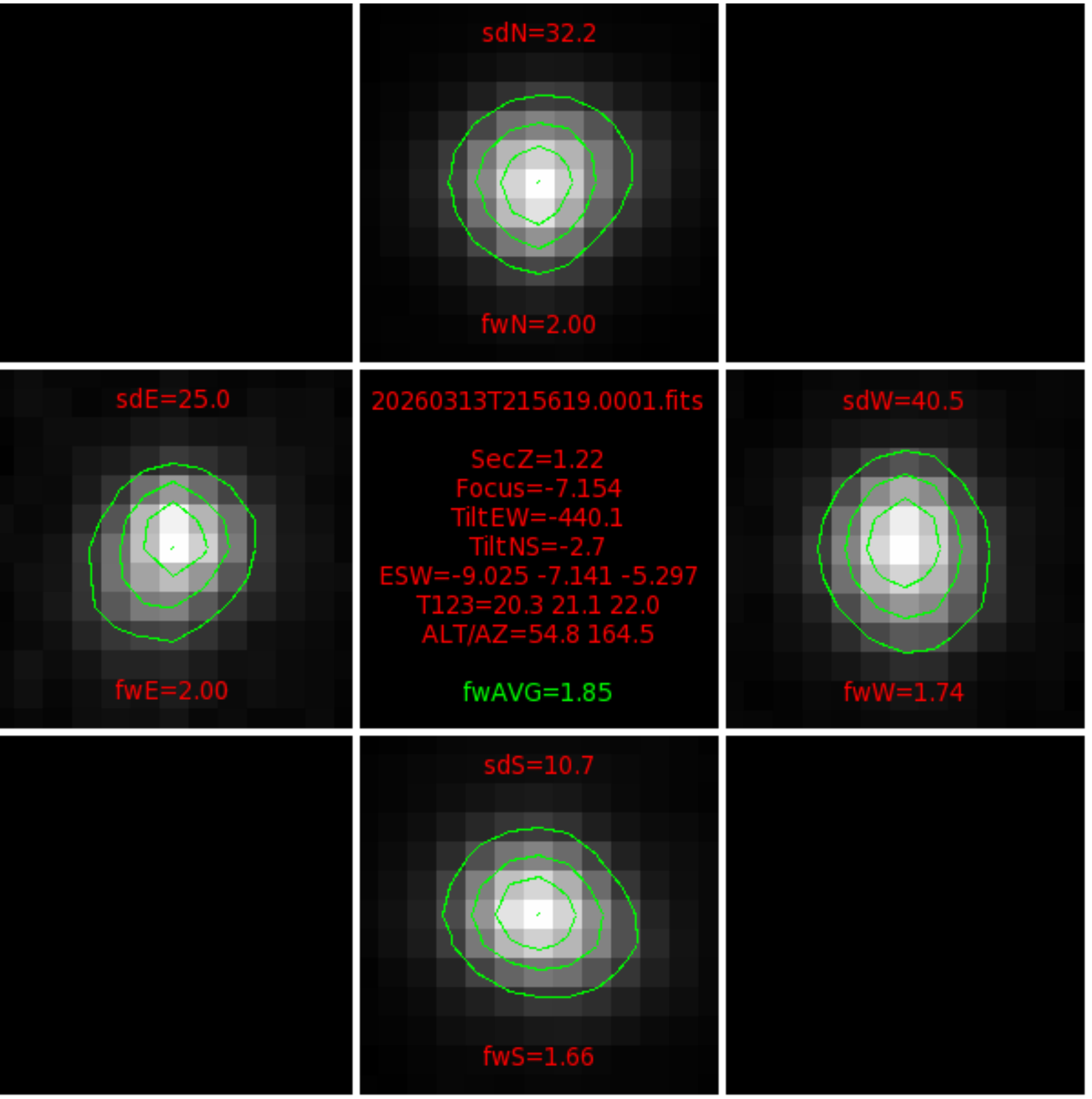
sdN=32.2
fwN=2.00
sdE=25.0
fwE=2.00
20260313T215619.0001.fits
SecZ=1.22
Focus=-7.154
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.025 -7.141 -5.297
T123=20.3 21.1 22.0
ALT/AZ=54.8 164.5
fwAVG=1.85
sdW=40.5
fwW=1.74
sdS=10.7
fwS=1.66
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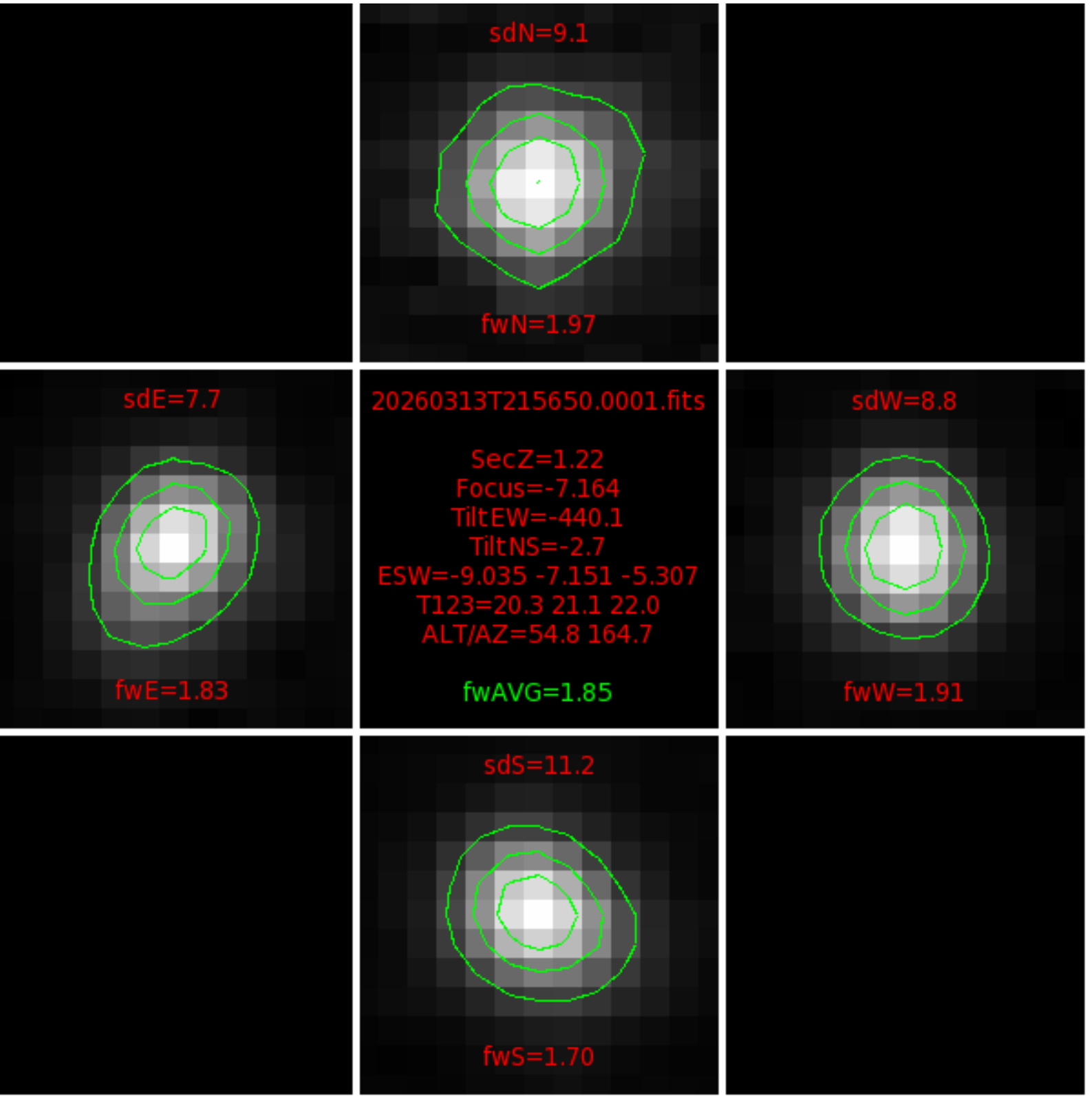
sdN=9.1
fwN=1.97
sdE=7.7
fwE=1.83
20260313T215650.0001.fits
SecZ=1.22
Focus=-7.164
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.035 -7.151 -5.307
T123=20.3 21.1 22.0
ALT/AZ=54.8 164.7
fwAVG=1.85
sdW=8.8
fwW=1.91
sdS=11.2
fwS=1.70
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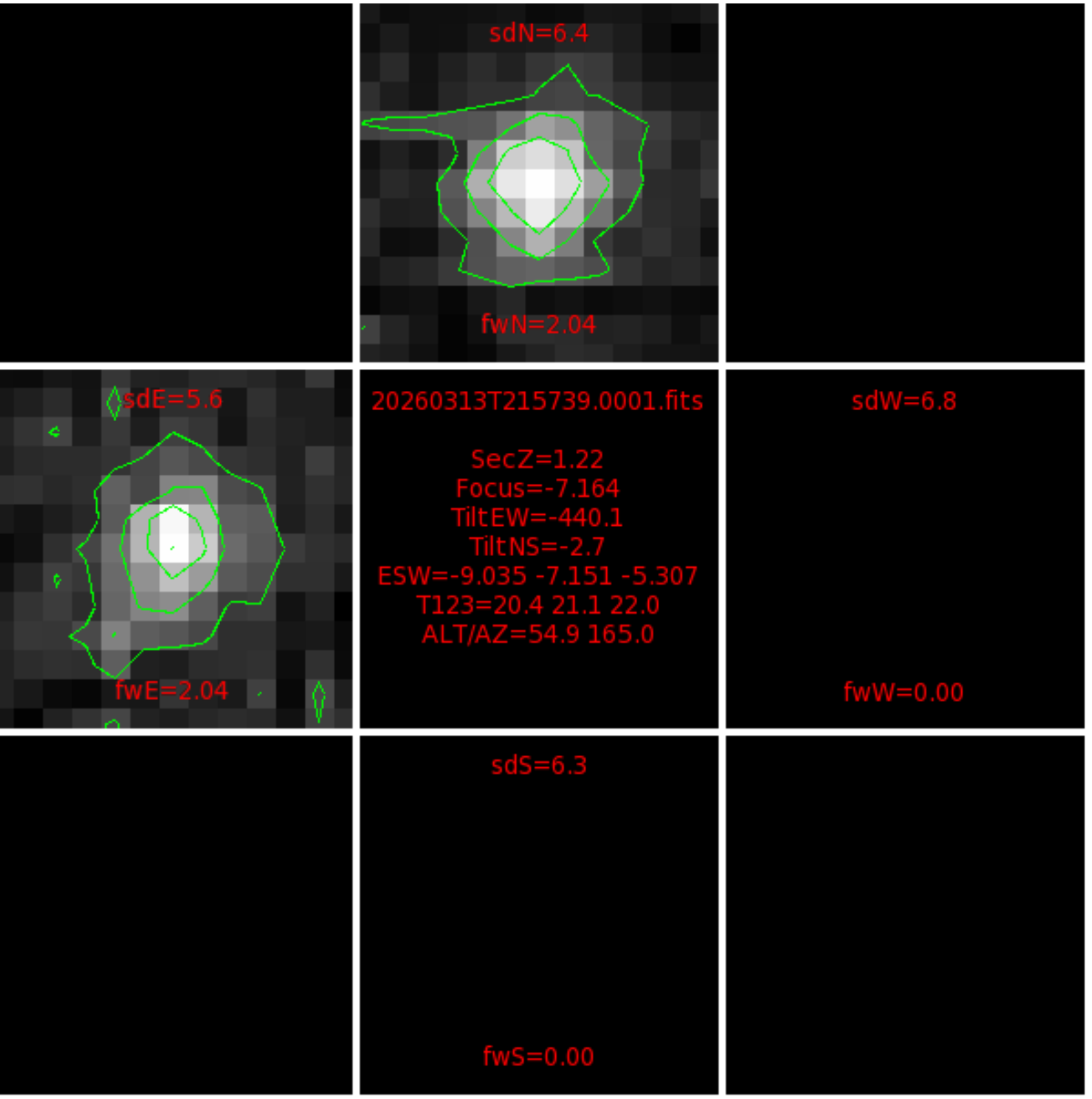
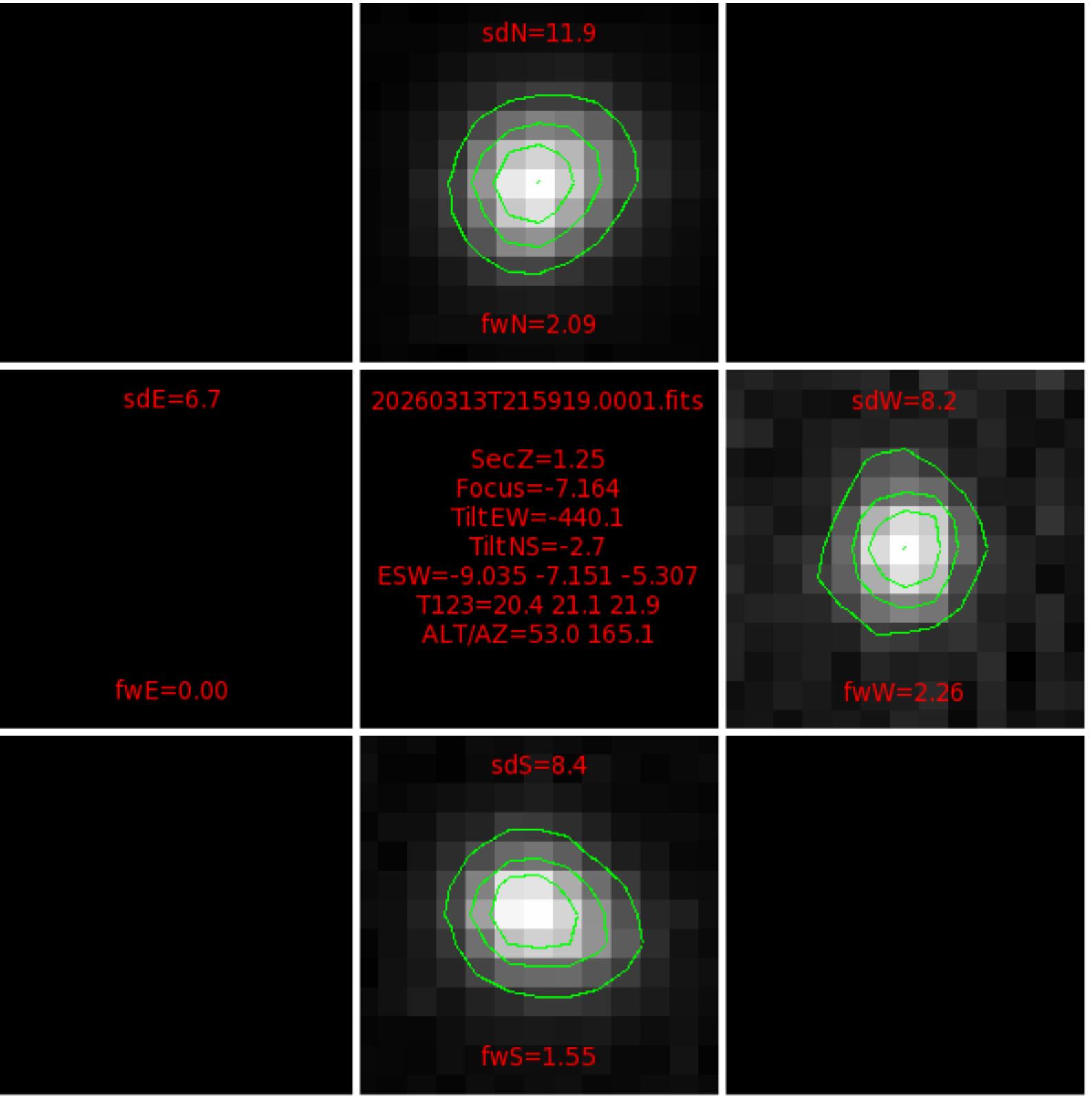

sdN=6.4
fwN=2.04
sdE=5.6
fwE=2.04
20260313T215739.0001.fits
SecZ=1.22
Focus=-7.164
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.035 -7.151 -5.307
T123=20.4 21.1 22.0
ALT/AZ=54.9 165.0
sdW=6.8
fwW=0.00
sdS=6.3
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=11.9
fwN=2.09
sdE=6.7
fwE=0.00
20260313T215919.0001.fits
SecZ=1.25
Focus=-7.164
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.035 -7.151 -5.307
T123=20.4 21.1 21.9
ALT/AZ=53.0 165.1
sdW=8.2
fwW=2.26
sdS=8.4
fwS=1.55
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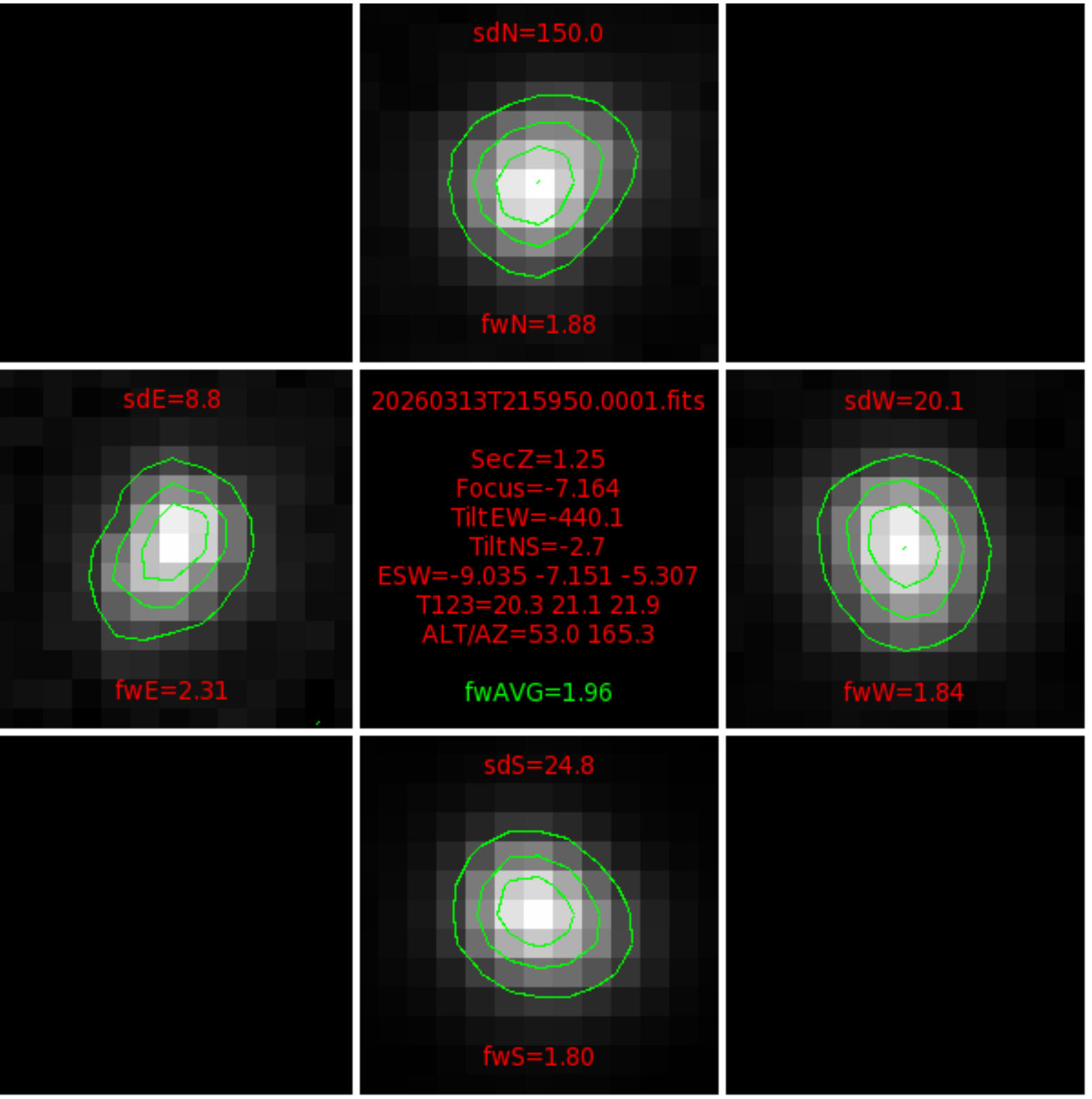
sdN=150.0
fwN=1.88
sdE=8.8
fwE=2.31
20260313T215950.0001.fits
SecZ=1.25
Focus=-7.164
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.035 -7.151 -5.307
T123=20.3 21.1 21.9
ALT/AZ=53.0 165.3
fwAVG=1.96
sdW=20.1
fwW=1.84
sdS=24.8
fwS=1.80
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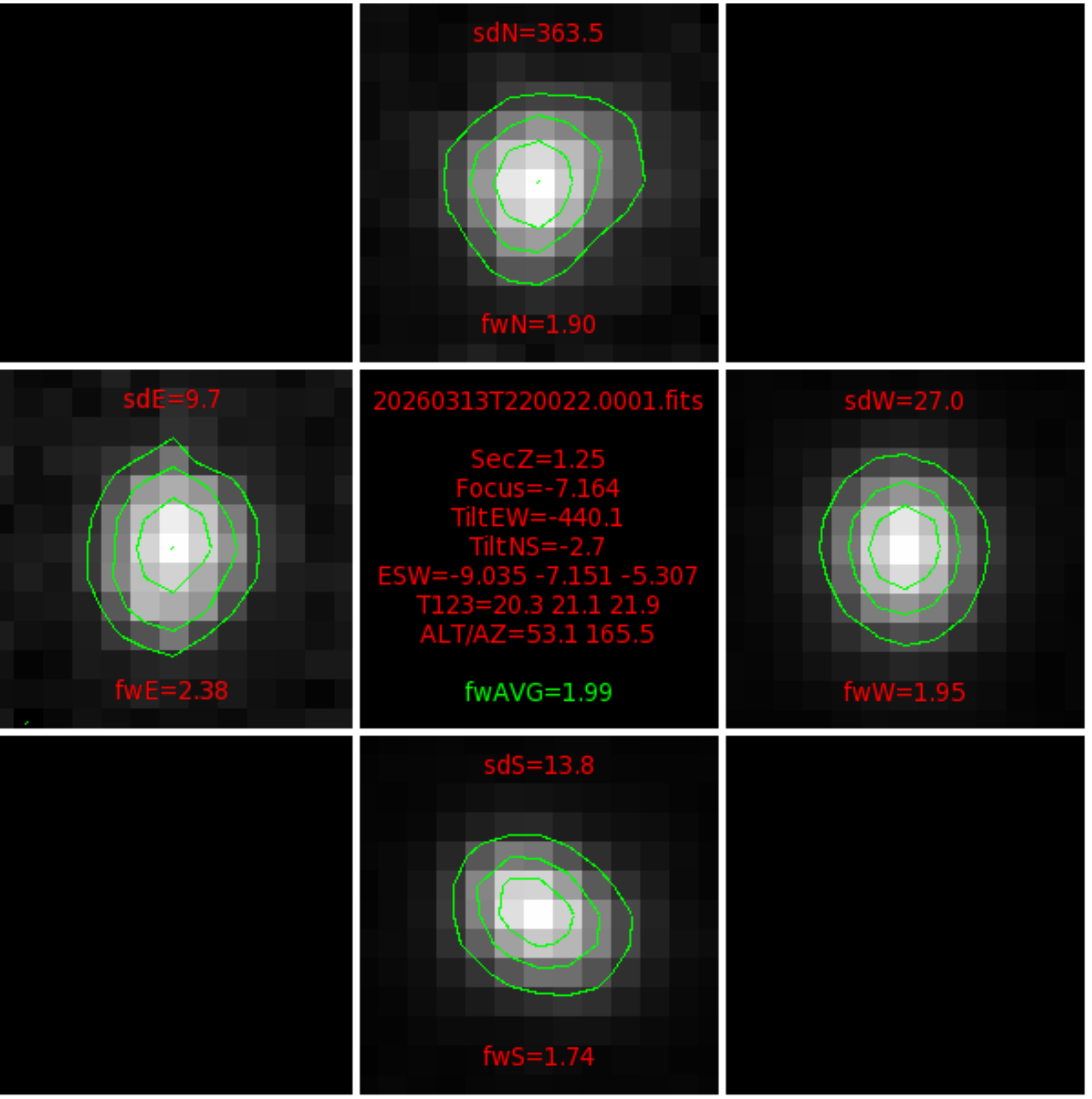
sdN=363.5
fwN=1.90
sdE=9.7
fwE=2.38
20260313T220022.0001.fits
SecZ=1.25
Focus=-7.164
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.035 -7.151 -5.307
T123=20.3 21.1 21.9
ALT/AZ=53.1 165.5
fwAVG=1.99
sdW=27.0
fwW=1.95
sdS=13.8
fwS=1.74
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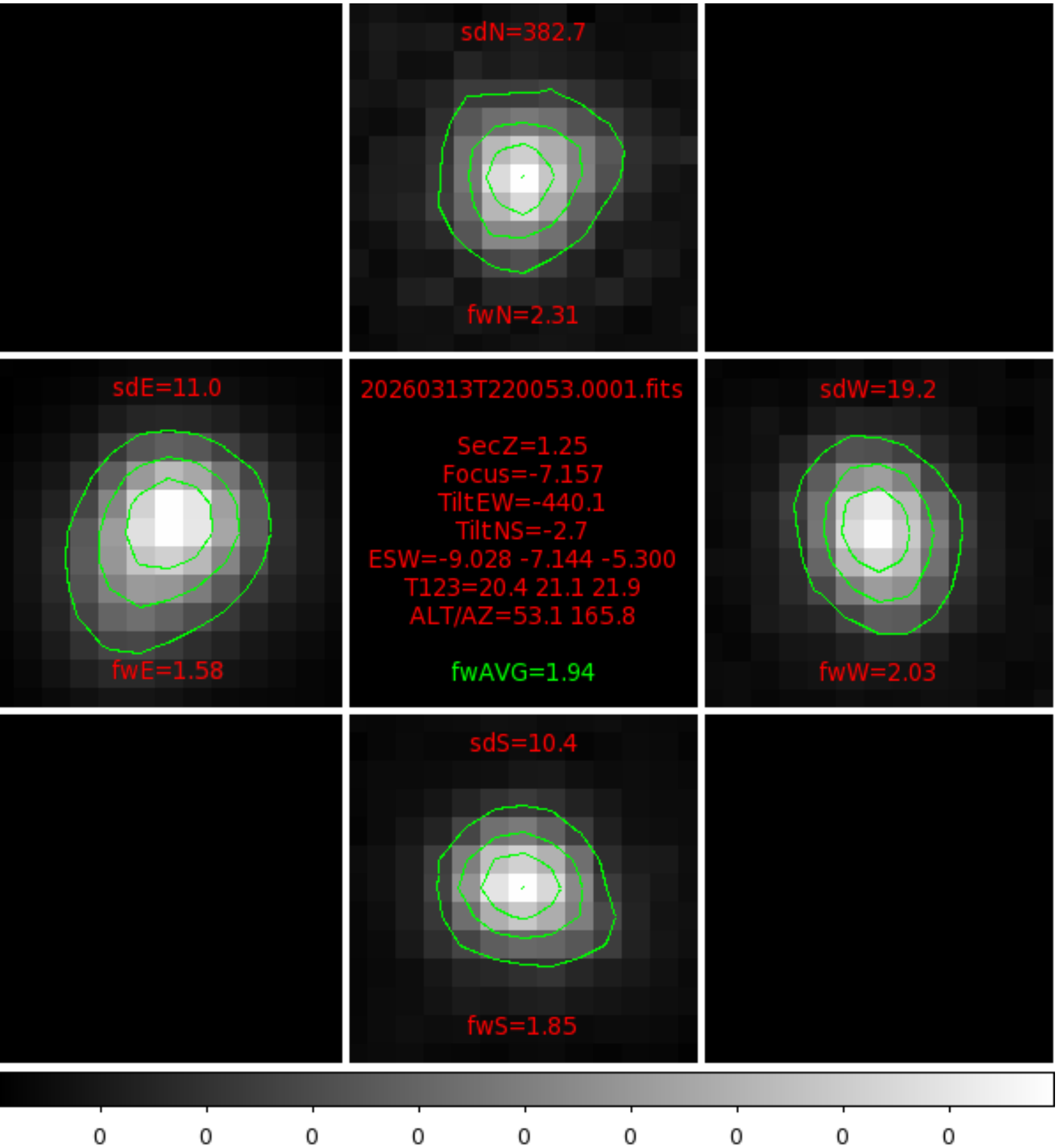
sdN=382.7
fwN=2.31
sdE=11.0
fwE=1.58
20260313T220053.0001.fits
SecZ=1.25
Focus=-7.157
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.028 -7.144 -5.300
T123=20.4 21.1 21.9
ALT/AZ=53.1 165.8
fwAVG=1.94
sdW=19.2
fwW=2.03
sdS=10.4
fwS=1.85
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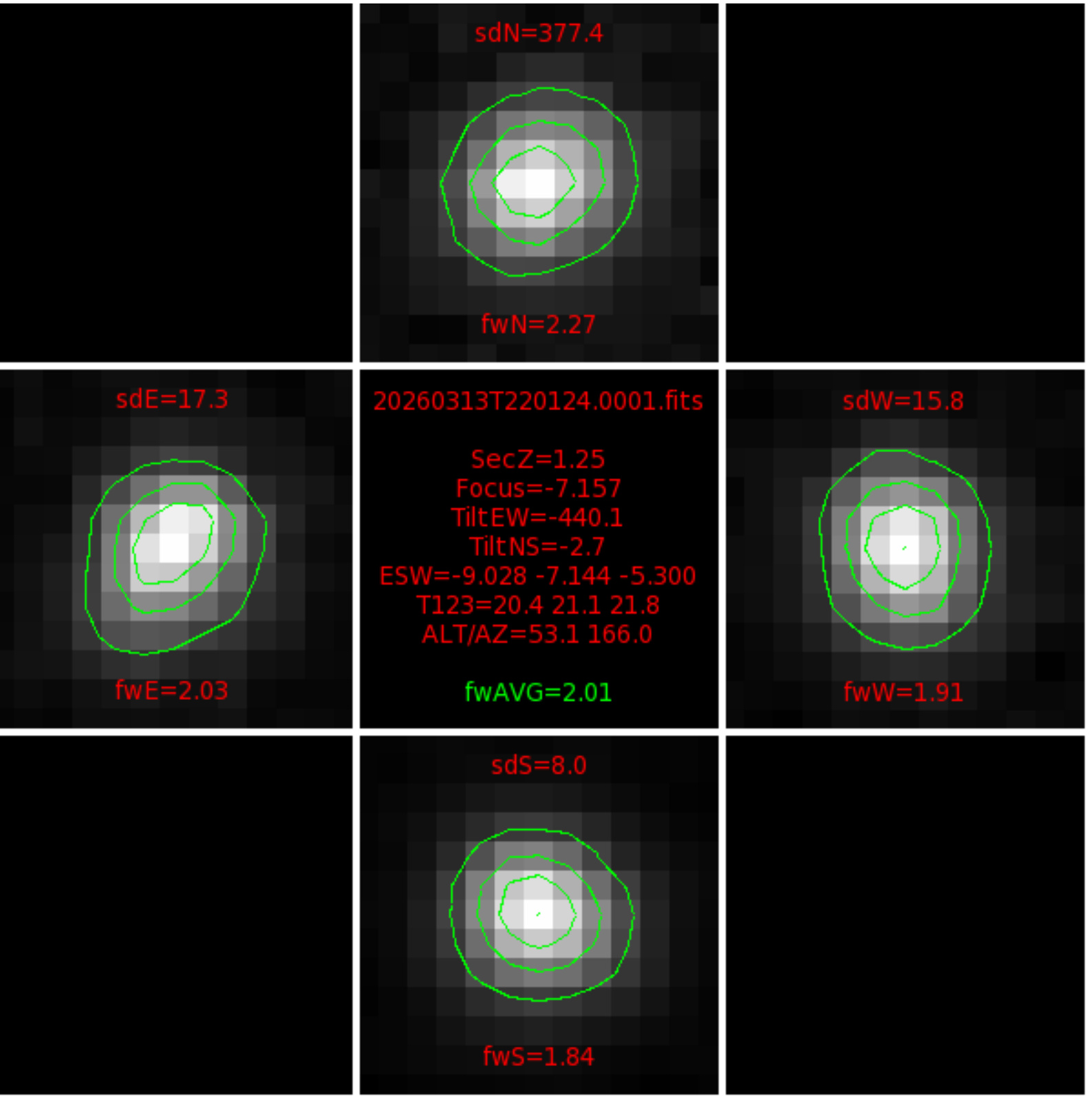
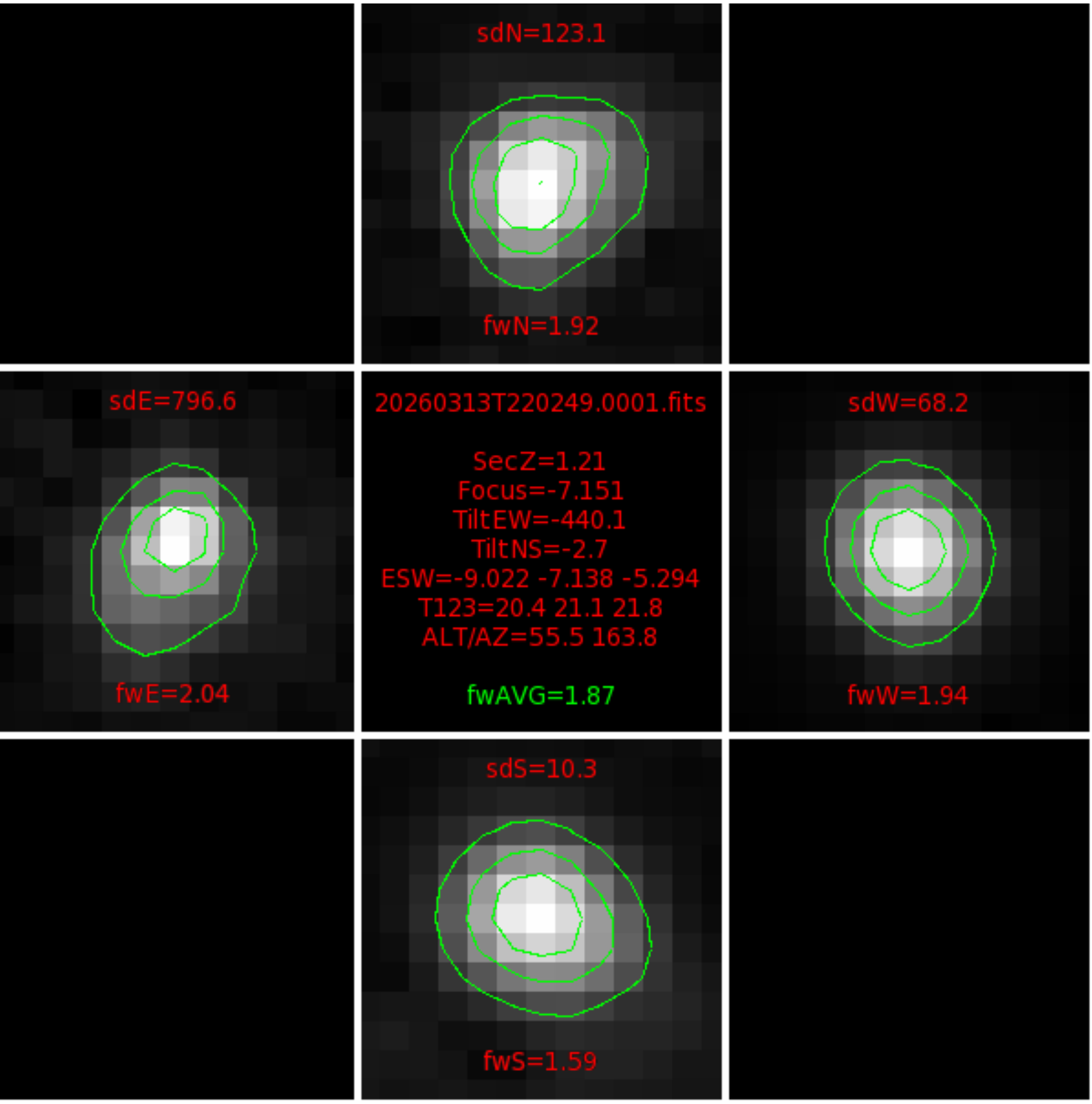

sdN=377.4
fwN=2.27
sdE=17.3
fwE=2.03
20260313T220124.0001.fits
SecZ=1.25
Focus=-7.157
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.028 -7.144 -5.300
T123=20.4 21.1 21.8
ALT/AZ=53.1 166.0
fwAVG=2.01
sdW=15.8
fwW=1.91
sdS=8.0
fwS=1.84
0 0 0 0 0 0 0 0 0


sdN=123.1
fwN=1.92
sdE=796.6
fwE=2.04
20260313T220249.0001.fits
SecZ=1.21
Focus=-7.151
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.022 -7.138 -5.294
T123=20.4 21.1 21.8
ALT/AZ=55.5 163.8
fwAVG=1.87
sdW=68.2
fwW=1.94
sdS=10.3
fwS=1.59
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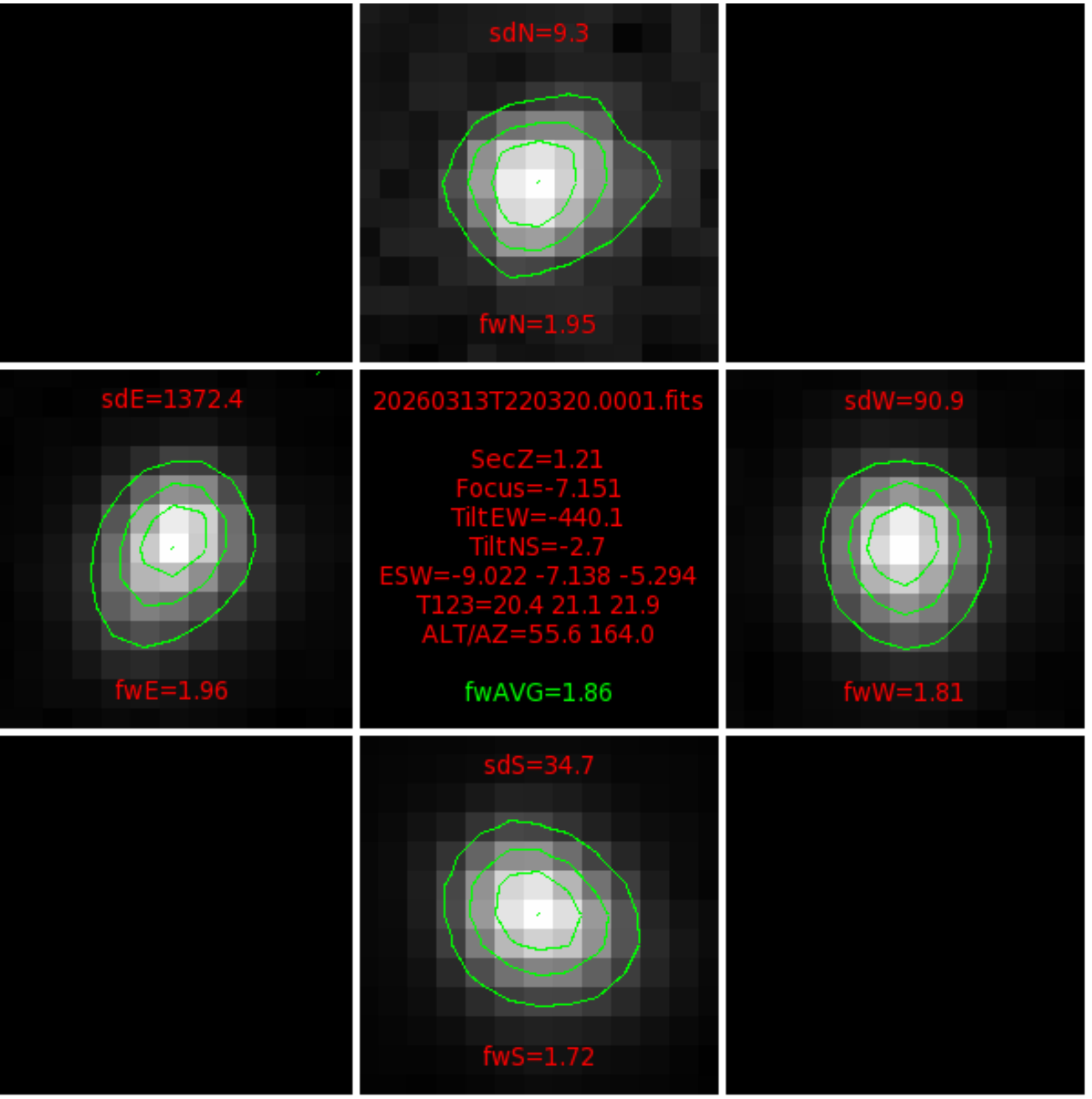
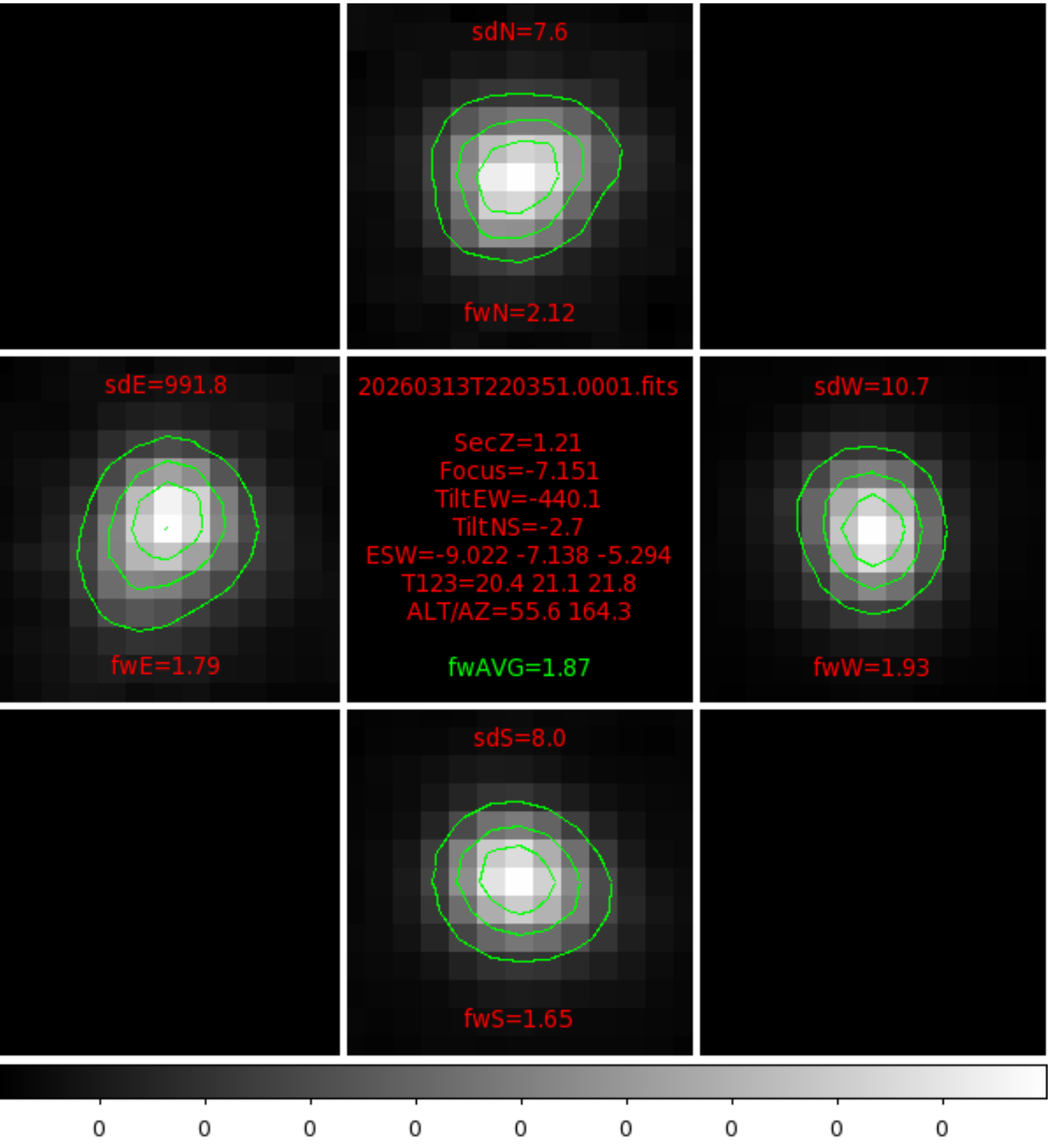

sdN=9.3
fwN=1.95
sdE=1372.4
fwE=1.96
20260313T220320.0001.fits
SecZ=1.21
Focus=-7.151
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.022 -7.138 -5.294
T123=20.4 21.1 21.9
ALT/AZ=55.6 164.0
fwAVG=1.86
sdW=90.9
fwW=1.81
sdS=34.7
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=7.6
fwN=2.12
sdE=991.8
fwE=1.79
20260313T220351.0001.fits
SecZ=1.21
Focus=-7.151
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.022 -7.138 -5.294
T123=20.4 21.1 21.8
ALT/AZ=55.6 164.3
fwAVG=1.87
sdW=10.7
fwW=1.93
sdS=8.0
fwS=1.65
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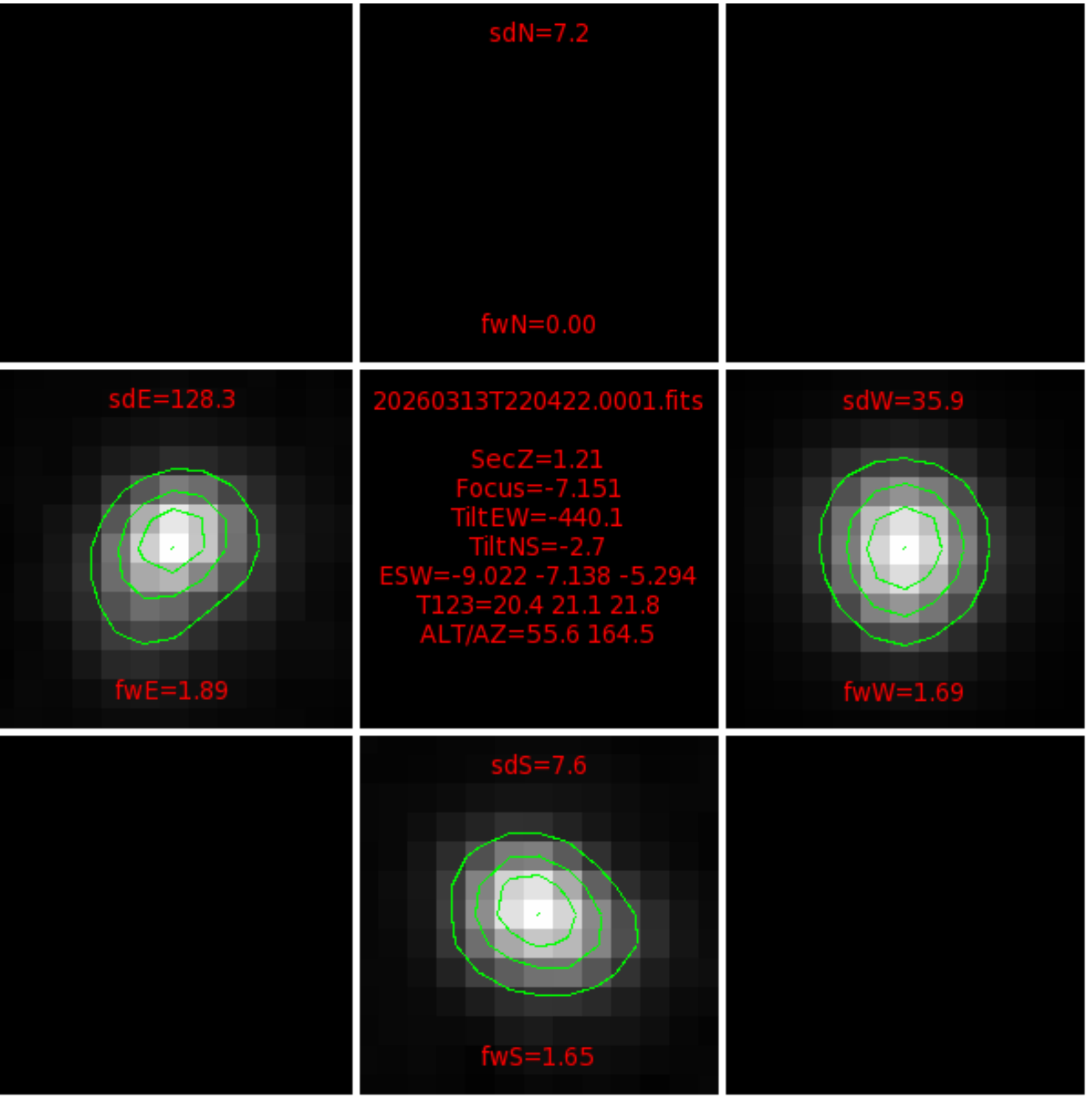
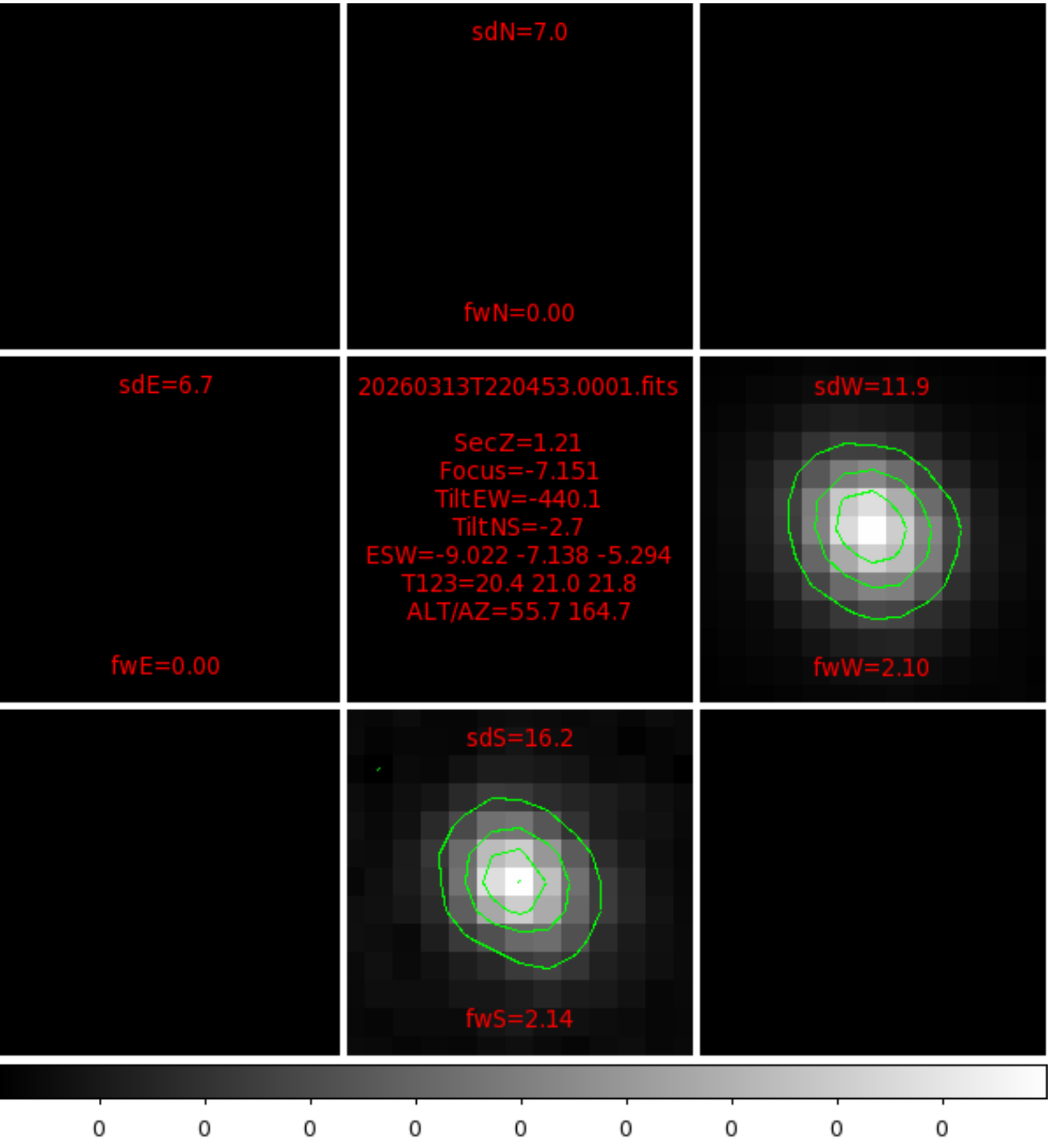

sdN=7.2
fwN=0.00
sdE=128.3
fwE=1.89
20260313T220422.0001.fits
SecZ=1.21
Focus=-7.151
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.022 -7.138 -5.294
T123=20.4 21.1 21.8
ALT/AZ=55.6 164.5
sdW=35.9
fwW=1.69
sdS=7.6
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=7.0
fwN=0.00
sdE=6.7
fwE=0.00
20260313T220453.0001.fits
SecZ=1.21
Focus=-7.151
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.022 -7.138 -5.294
T123=20.4 21.0 21.8
ALT/AZ=55.7 164.7
sdW=11.9
fwW=2.10
sdS=16.2
fwS=2.14
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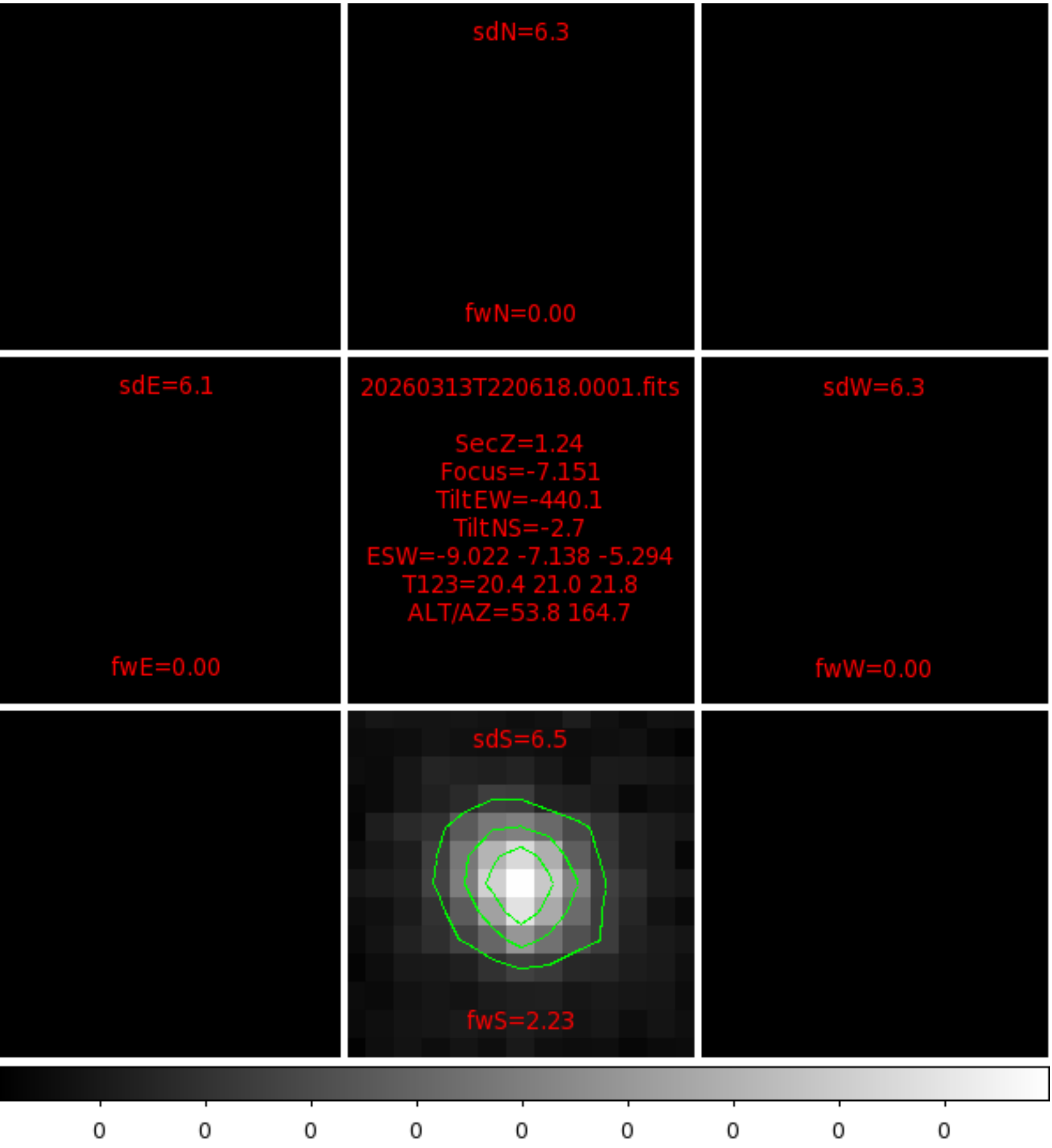
sdN=6.3
fwN=0.00
sdE=6.1
20260313T220618.0001.fits
SecZ=1.24
Focus=-7.151
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.022 -7.138 -5.294
T123=20.4 21.0 21.8
ALT/AZ=53.8 164.7
sdW=6.3
fwE=0.00
fwW=0.00
sdS=6.5
fwS=2.23
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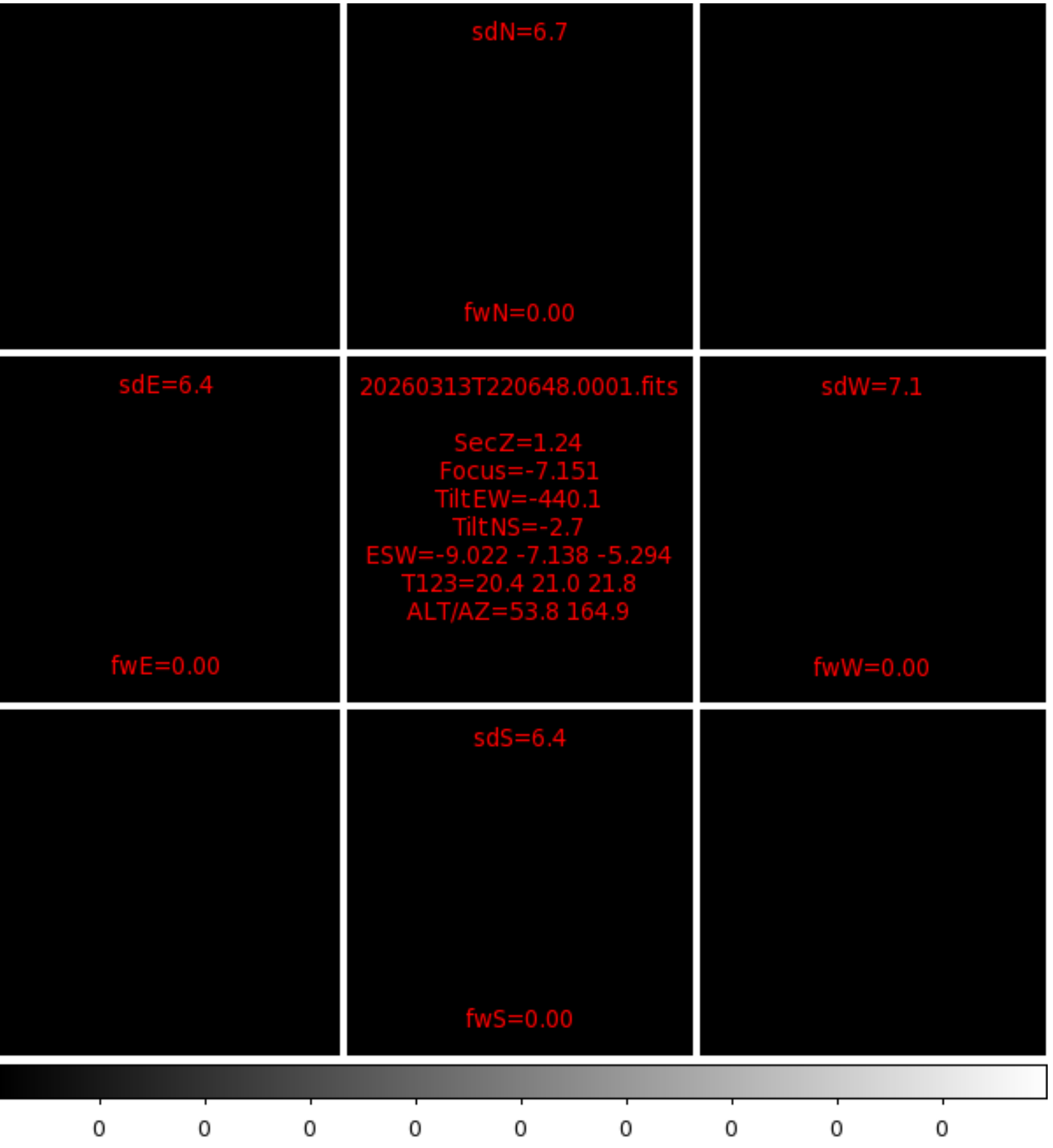
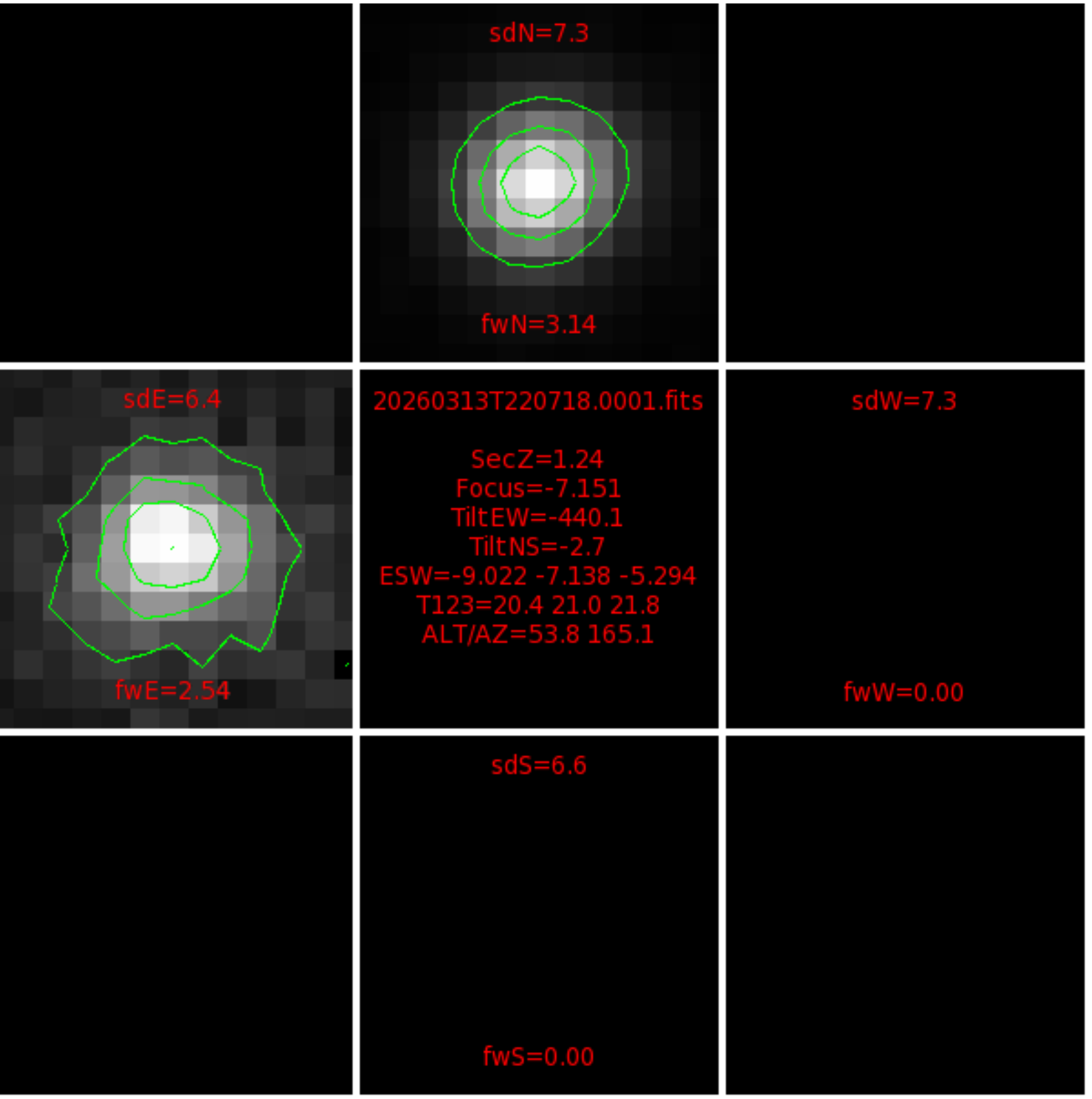

sdN=6.7
fwN=0.00
sdE=6.4
20260313T220648.0001.fits
SecZ=1.24
Focus=-7.151
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.022 -7.138 -5.294
T123=20.4 21.0 21.8
ALT/AZ=53.8 164.9
sdW=7.1
fwE=0.00
fwW=0.00
sdS=6.4
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=7.3
fwN=3.14
sdE=6.4
fwE=2.54
20260313T220718.0001.fits
SecZ=1.24
Focus=-7.151
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.022 -7.138 -5.294
T123=20.4 21.0 21.8
ALT/AZ=53.8 165.1
sdW=7.3
fwW=0.00
sdS=6.6
fwS=0.00
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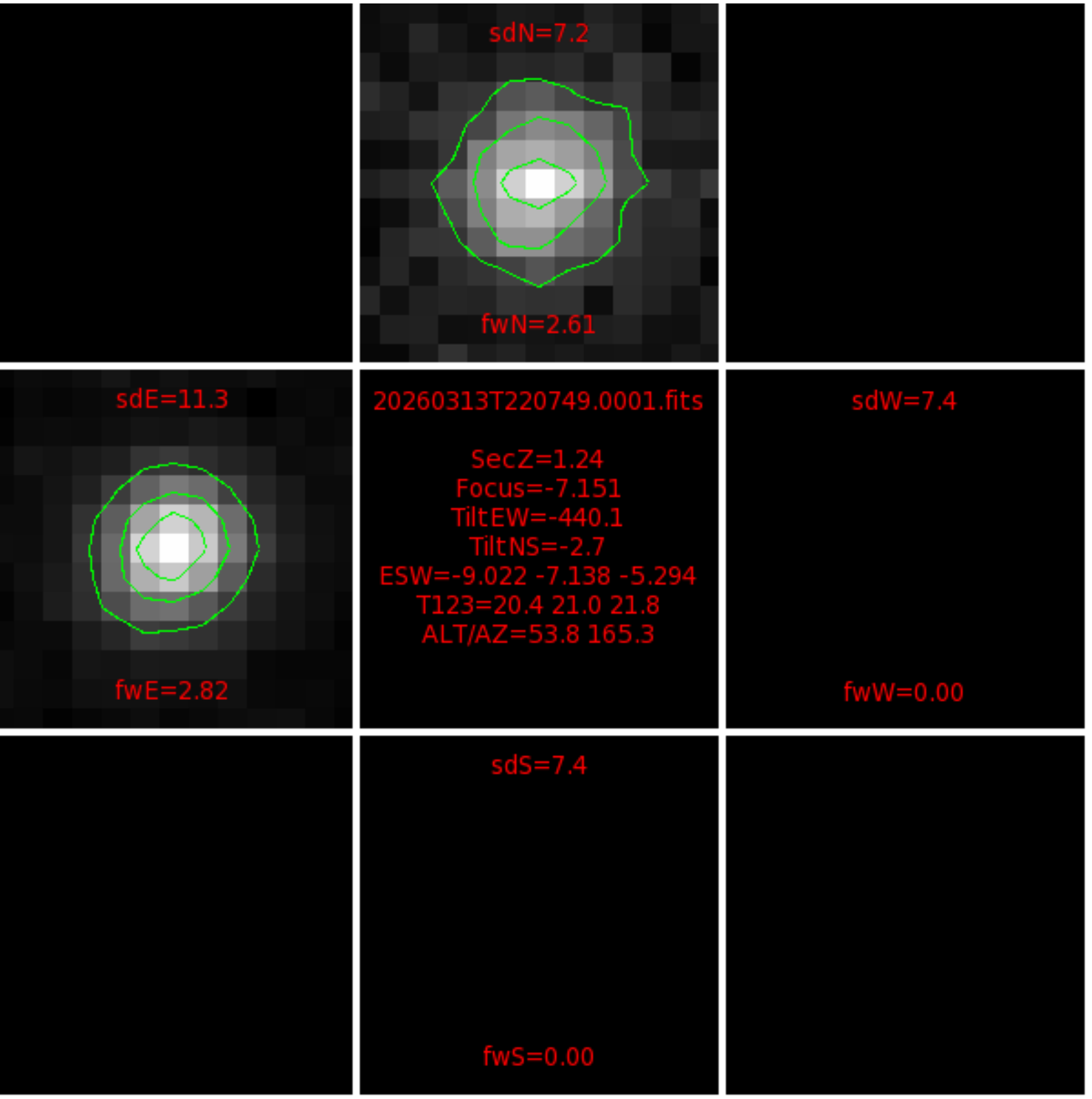
sdN=7.2
fwN=2.61
sdE=11.3
fwE=2.82
20260313T220749.0001.fits
SecZ=1.24
Focus=-7.151
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.022 -7.138 -5.294
T123=20.4 21.0 21.8
ALT/AZ=53.8 165.3
sdW=7.4
fwW=0.00
sdS=7.4
fwS=0.00
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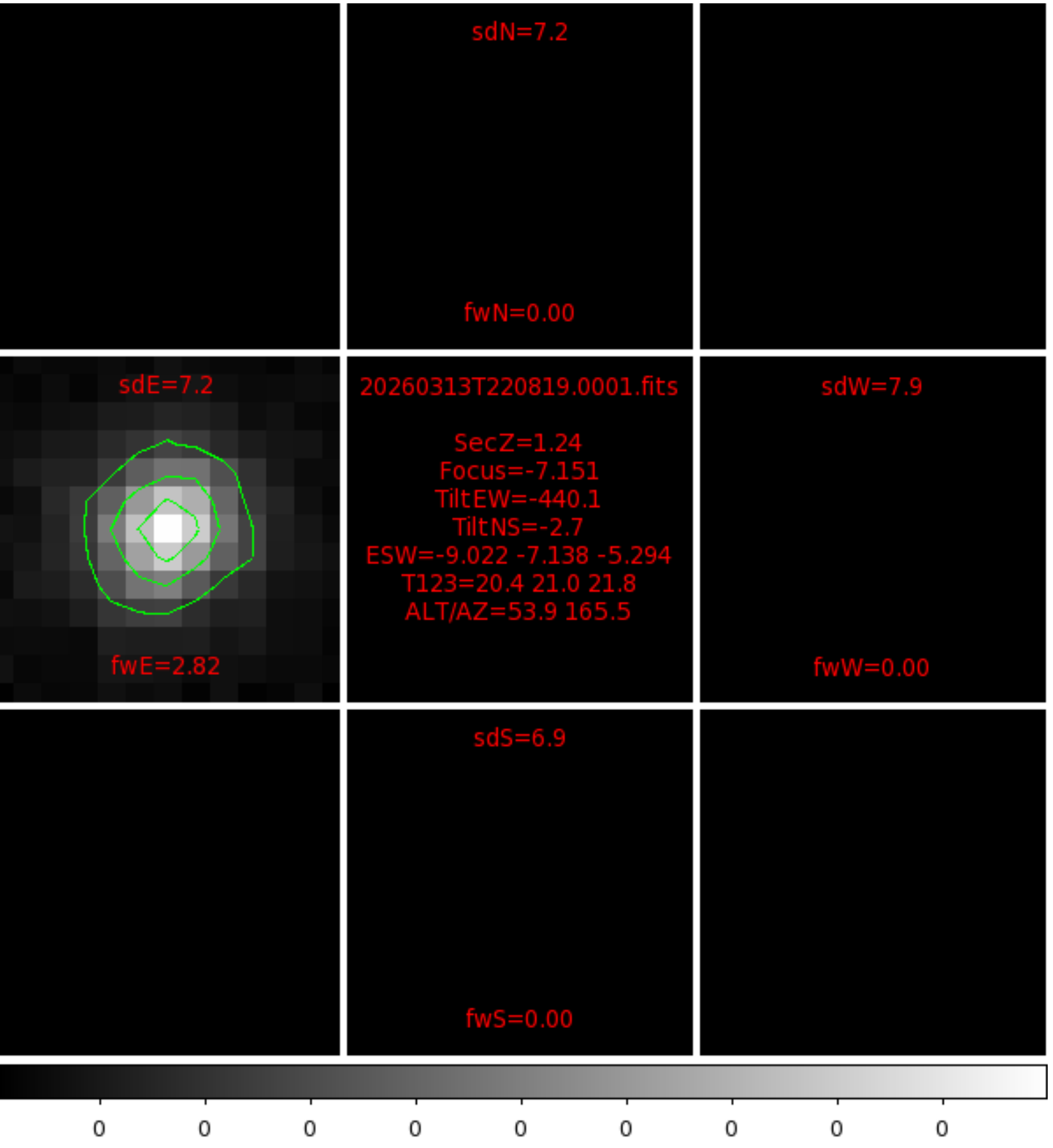
sdN=7.2
fwN=0.00
sdE=7.2
fwE=2.82
20260313T220819.0001.fits
SecZ=1.24
Focus=-7.151
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.022 -7.138 -5.294
T123=20.4 21.0 21.8
ALT/AZ=53.9 165.5
sdW=7.9
fwW=0.00
sdS=6.9
fwS=0.00
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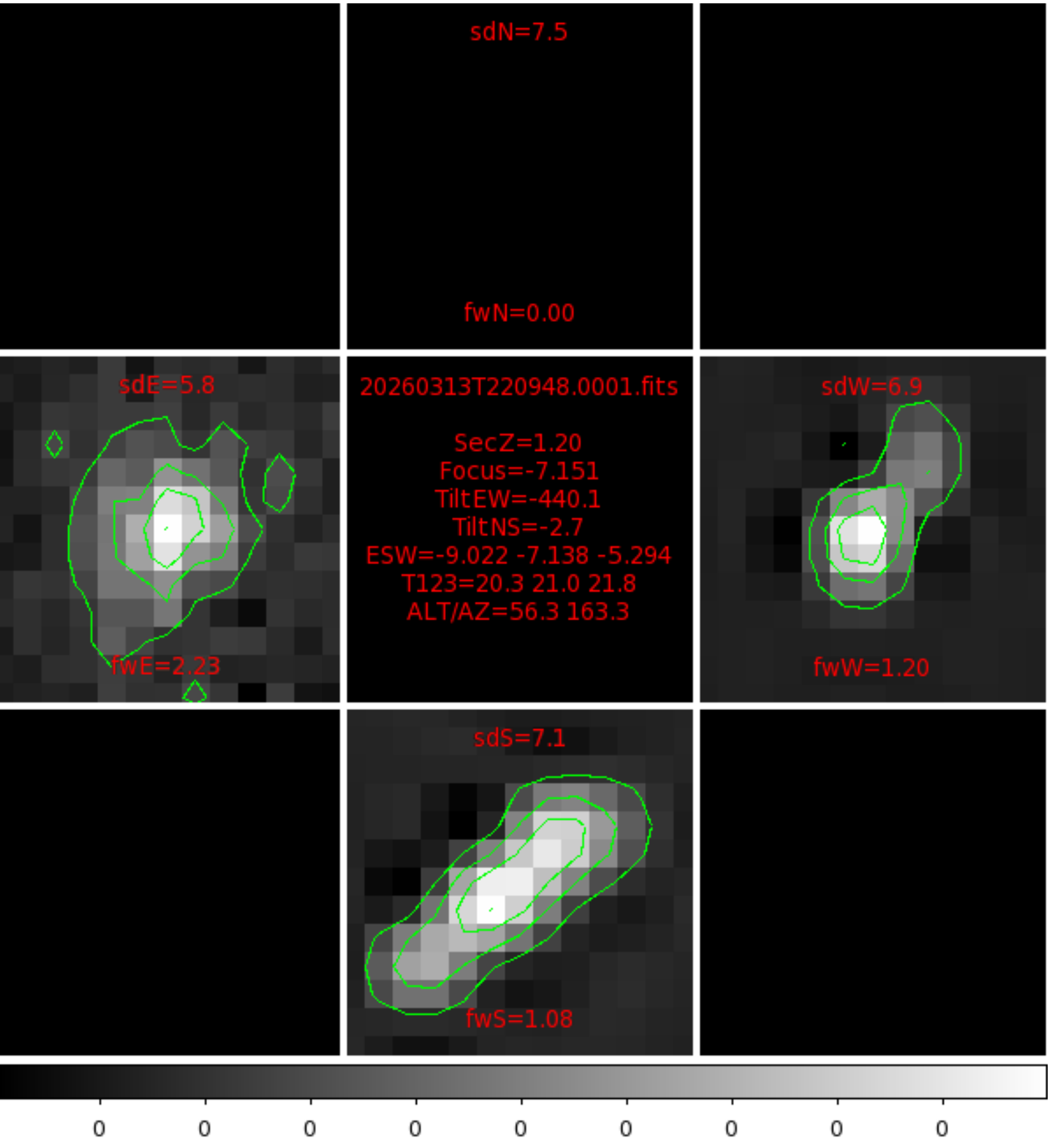
sdN=7.5
fwN=0.00
sdE=5.8
fwE=2.23
20260313T220948.0001.fits
SecZ=1.20
Focus=-7.151
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.022 -7.138 -5.294
T123=20.3 21.0 21.8
ALT/AZ=56.3 163.3
sdW=6.9
fwW=1.20
sdS=7.1
fwS=1.08
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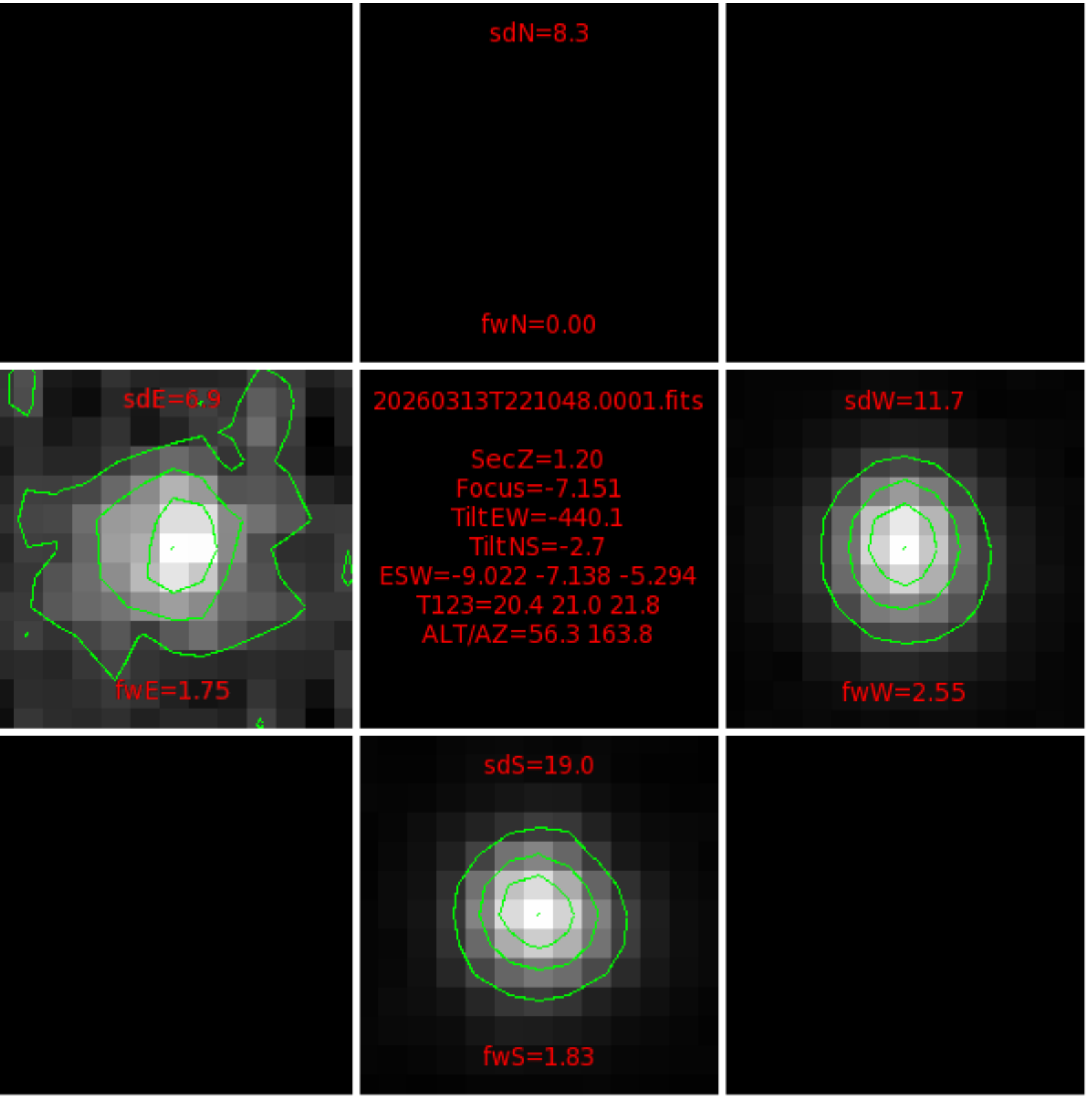
sdN=7.3
fwN=0.00
sdE=12.0
fwE=0.00
20260313T221018.0001.fits
SecZ=1.20
Focus=-7.151
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.022 -7.138 -5.294
T123=20.4 21.0 21.8
ALT/AZ=56.3 163.5
sdW=8.4
fwW=3.24
sdS=7.3
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=8.3
fwN=0.00
sdE=6.9
20260313T221048.0001.fits
SecZ=1.20
Focus=-7.151
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.022 -7.138 -5.294
T123=20.4 21.0 21.8
ALT/AZ=56.3 163.8
sdW=11.7
fwE=1.75
fwW=2.55
sdS=19.0
fwS=1.83
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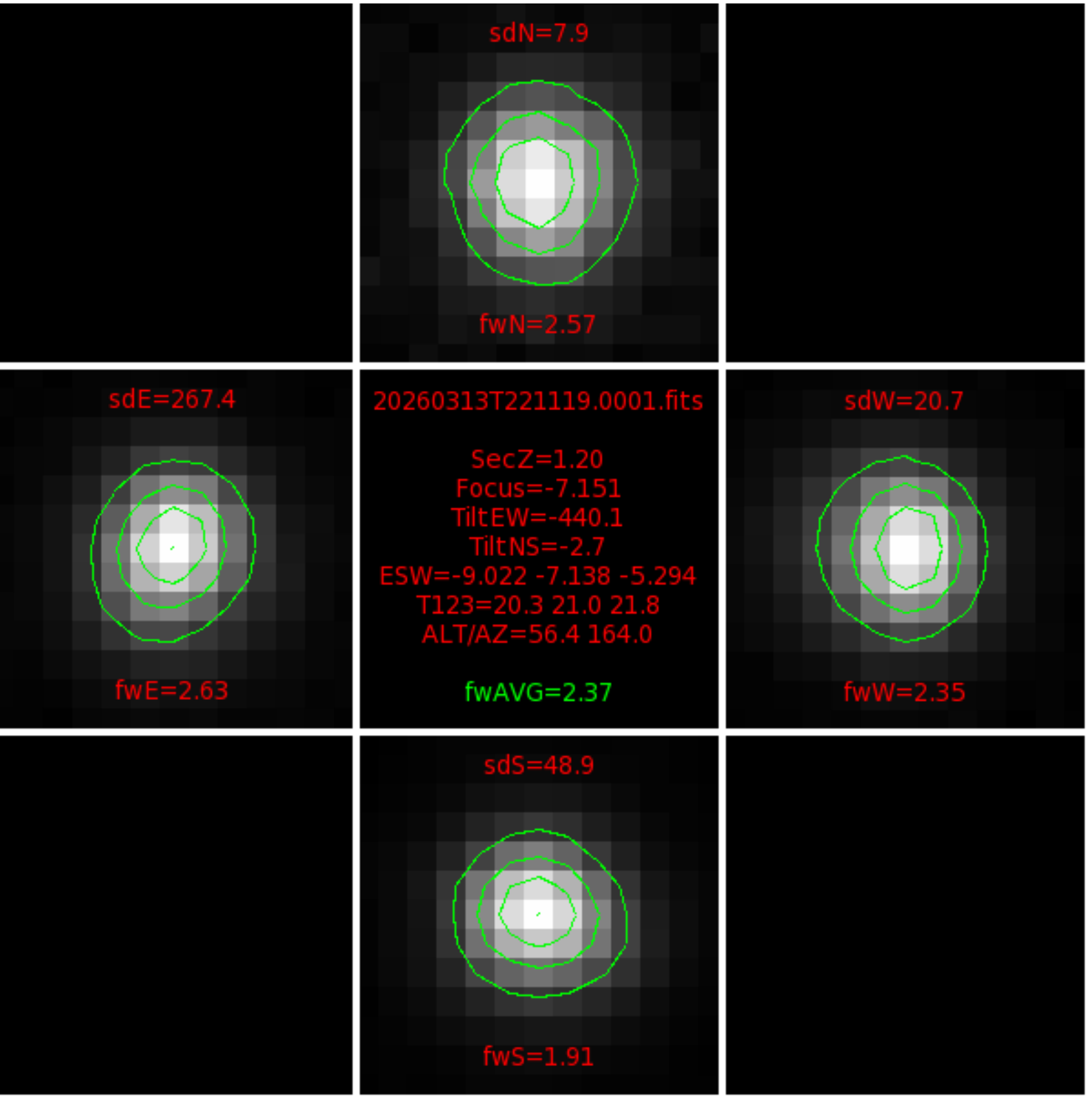
sdN=7.9
fwN=2.57
sdE=267.4
fwE=2.63
20260313T221119.0001.fits
SecZ=1.20
Focus=-7.151
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.022 -7.138 -5.294
T123=20.3 21.0 21.8
ALT/AZ=56.4 164.0
fwAVG=2.37
sdW=20.7
fwW=2.35
sdS=48.9
fwS=1.91
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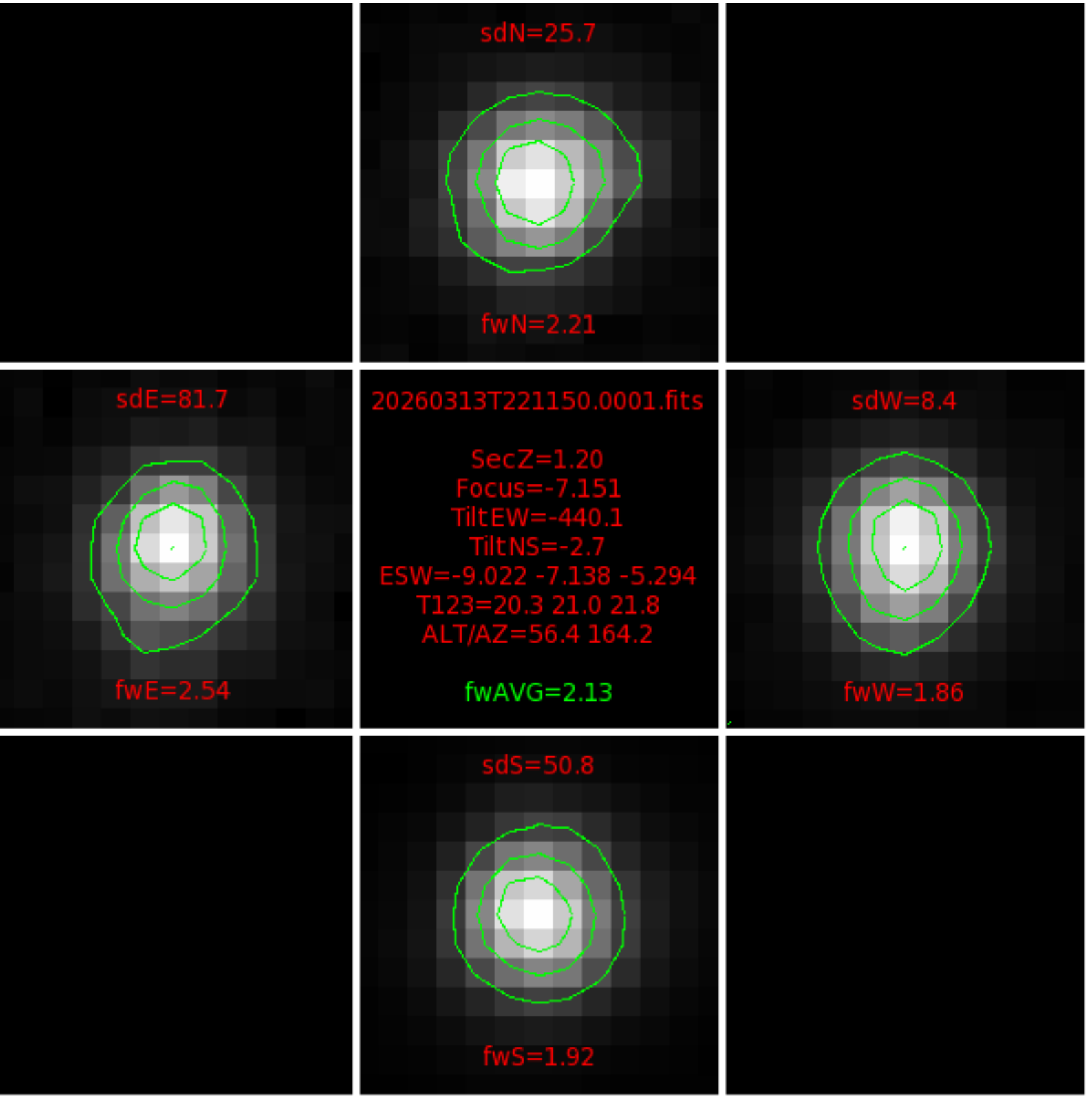
sdN=25.7
fwN=2.21
sdE=81.7
fwE=2.54
20260313T221150.0001.fits
SecZ=1.20
Focus=-7.151
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.022 -7.138 -5.294
T123=20.3 21.0 21.8
ALT/AZ=56.4 164.2
fwAVG=2.13
sdW=8.4
fwW=1.86
sdS=50.8
fwS=1.92
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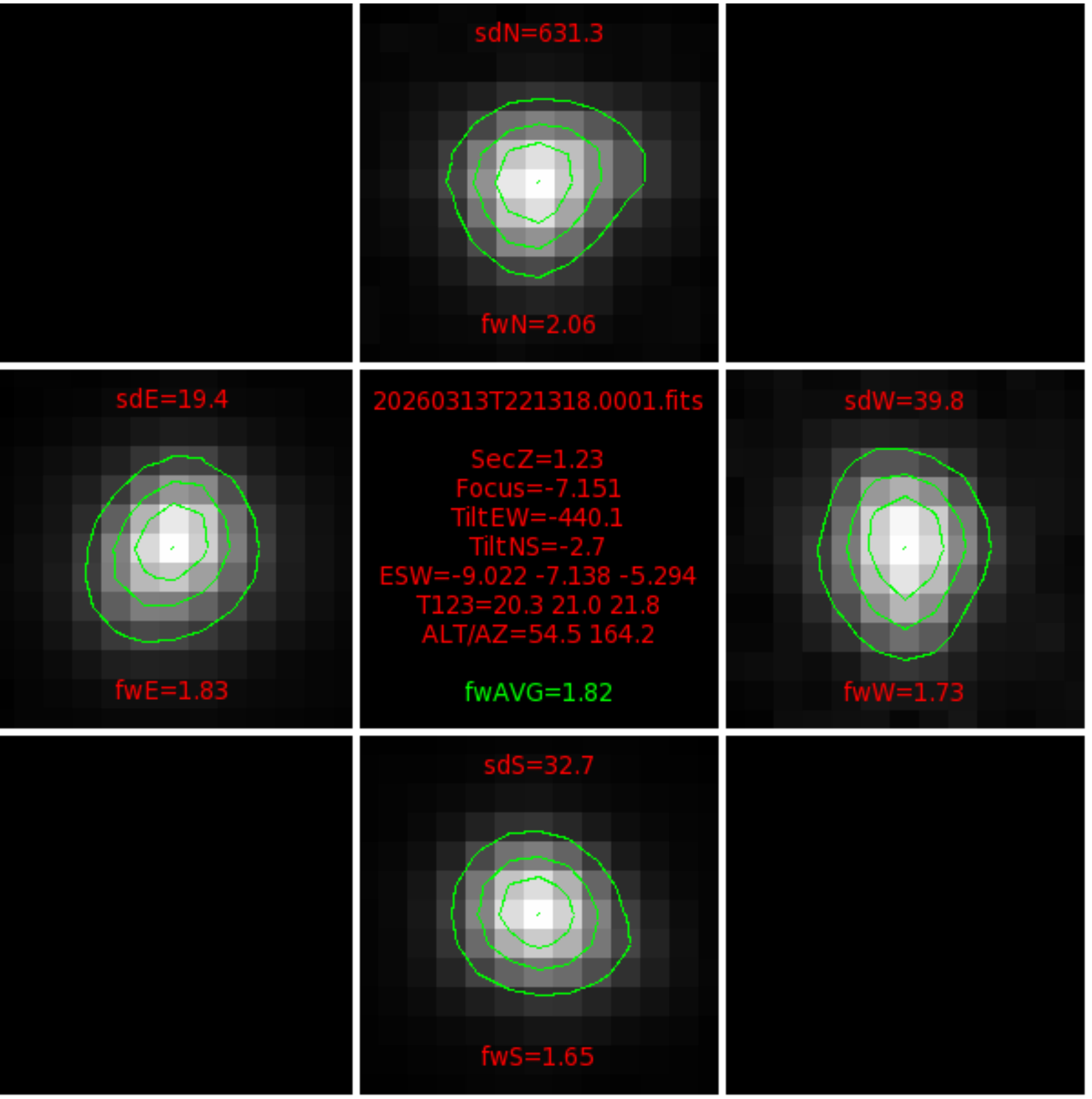
sdN=631.3
fwN=2.06
sdE=19.4
fwE=1.83
20260313T221318.0001.fits
SecZ=1.23
Focus=-7.151
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.022 -7.138 -5.294
T123=20.3 21.0 21.8
ALT/AZ=54.5 164.2
fwAVG=1.82
sdW=39.8
fwW=1.73
sdS=32.7
fwS=1.65
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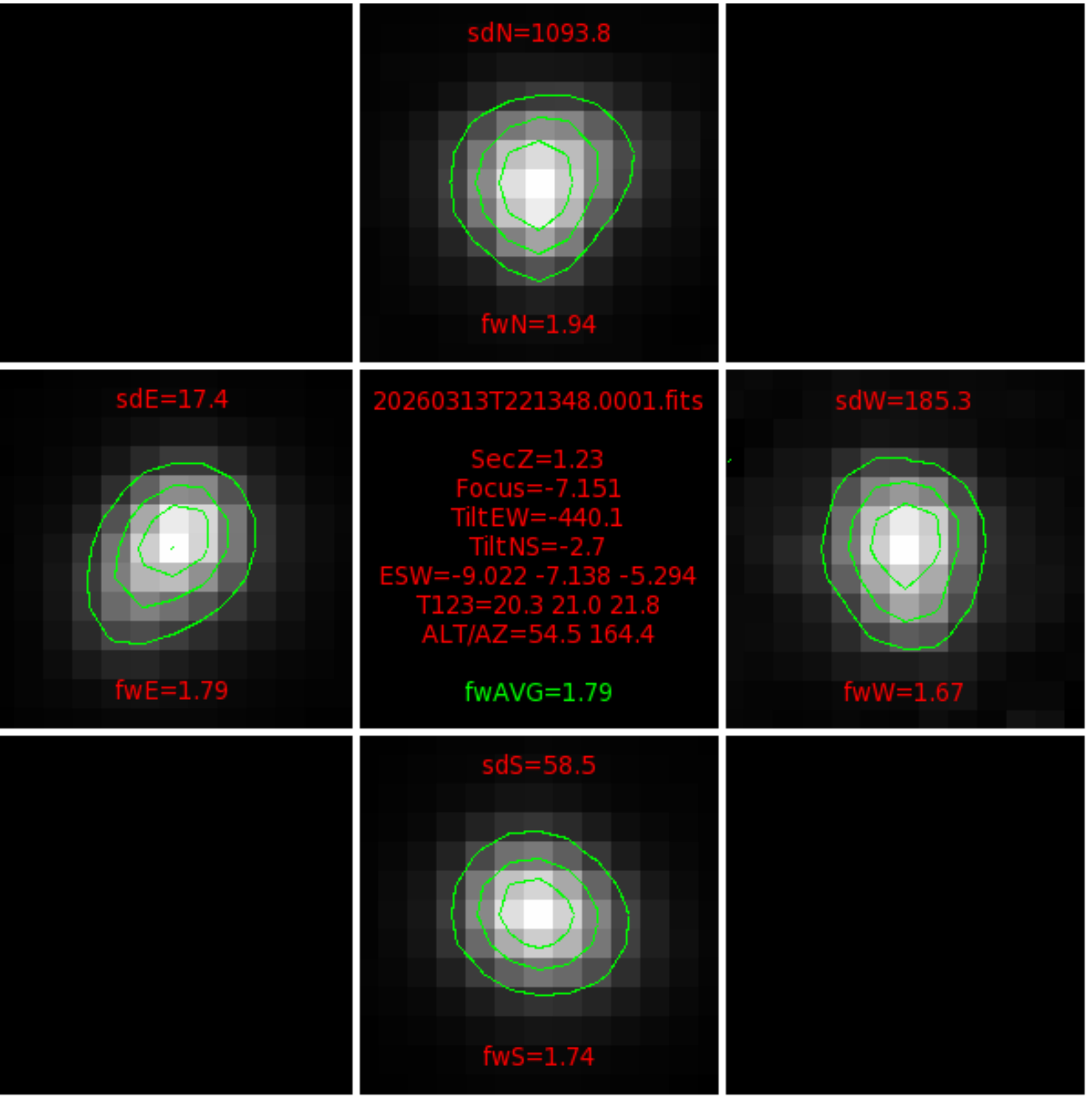
sdN=1093.8
fwN=1.94
sdE=17.4
fwE=1.79
20260313T221348.0001.fits
SecZ=1.23
Focus=-7.151
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.022 -7.138 -5.294
T123=20.3 21.0 21.8
ALT/AZ=54.5 164.4
fwAVG=1.79
sdW=185.3
fwW=1.67
sdS=58.5
fwS=1.74
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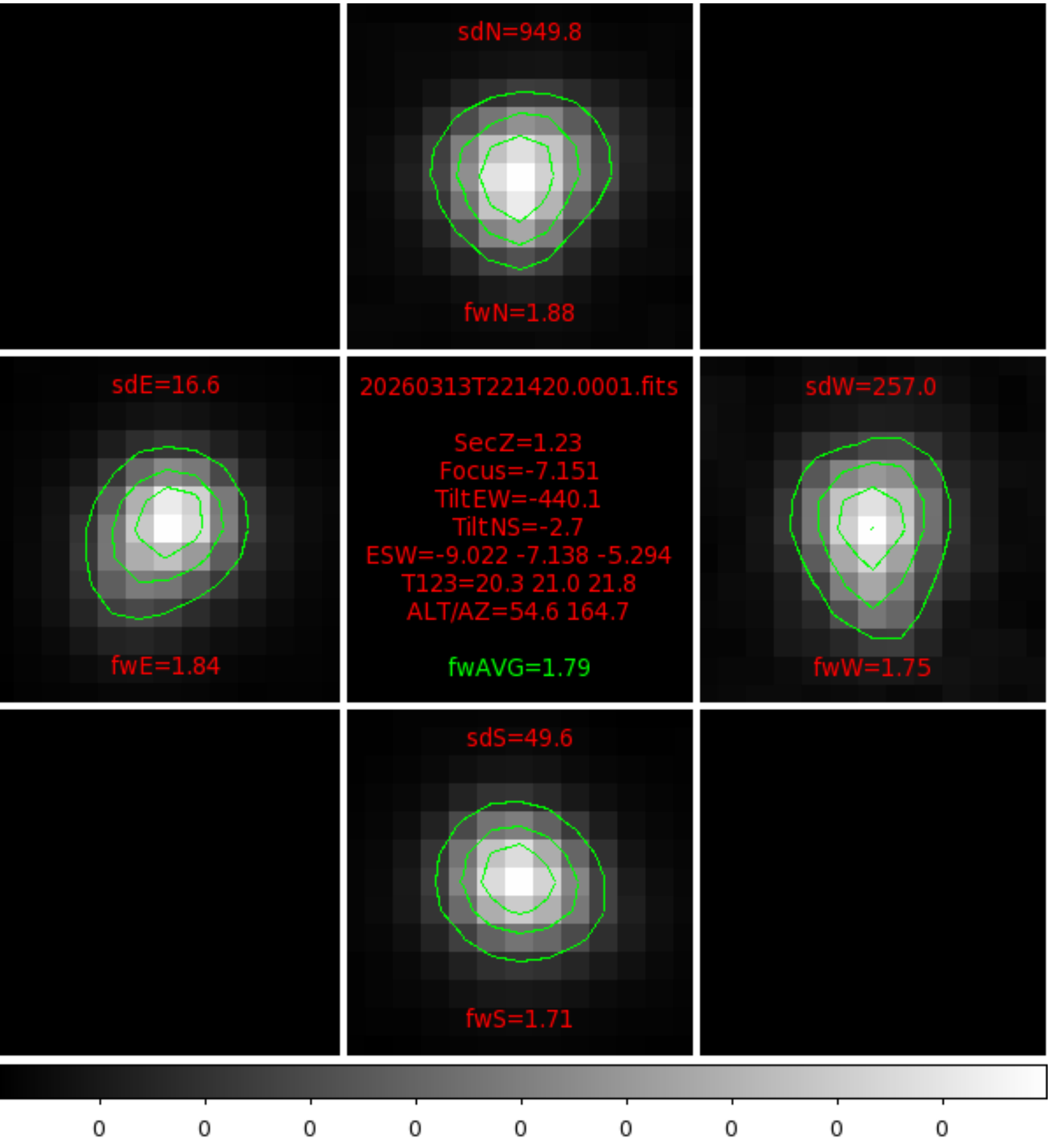
sdN=949.8
fwN=1.88
sdE=16.6
fwE=1.84
20260313T221420.0001.fits
SecZ=1.23
Focus=-7.151
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.022 -7.138 -5.294
T123=20.3 21.0 21.8
ALT/AZ=54.6 164.7
fwAVG=1.79
sdW=257.0
fwW=1.75
sdS=49.6
fwS=1.71
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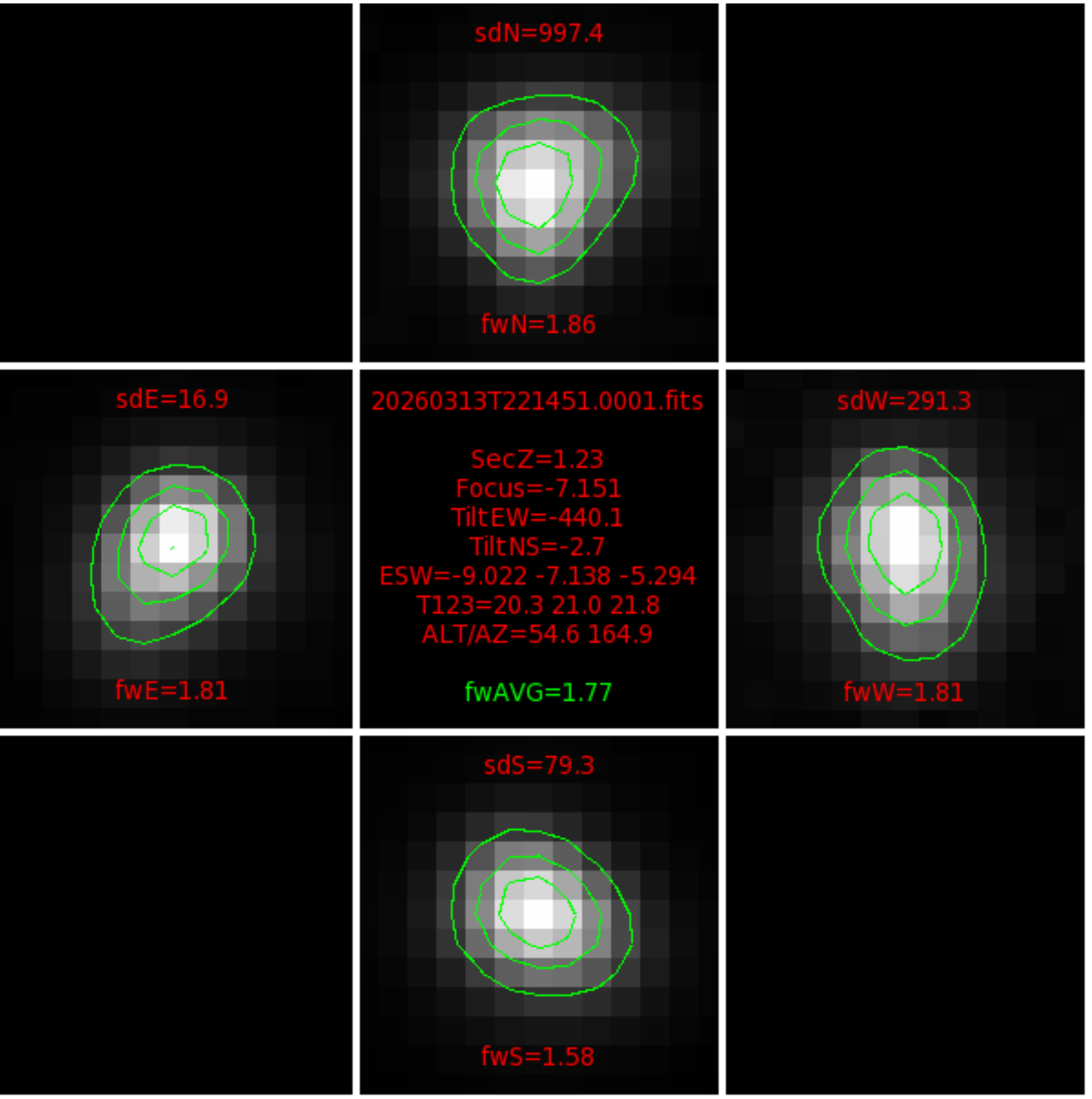
sdN=997.4
fwN=1.86
sdE=16.9
fwE=1.81
20260313T221451.0001.fits
SecZ=1.23
Focus=-7.151
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.022 -7.138 -5.294
T123=20.3 21.0 21.8
ALT/AZ=54.6 164.9
fwAVG=1.77
sdW=291.3
fwW=1.81
sdS=79.3
fwS=1.58
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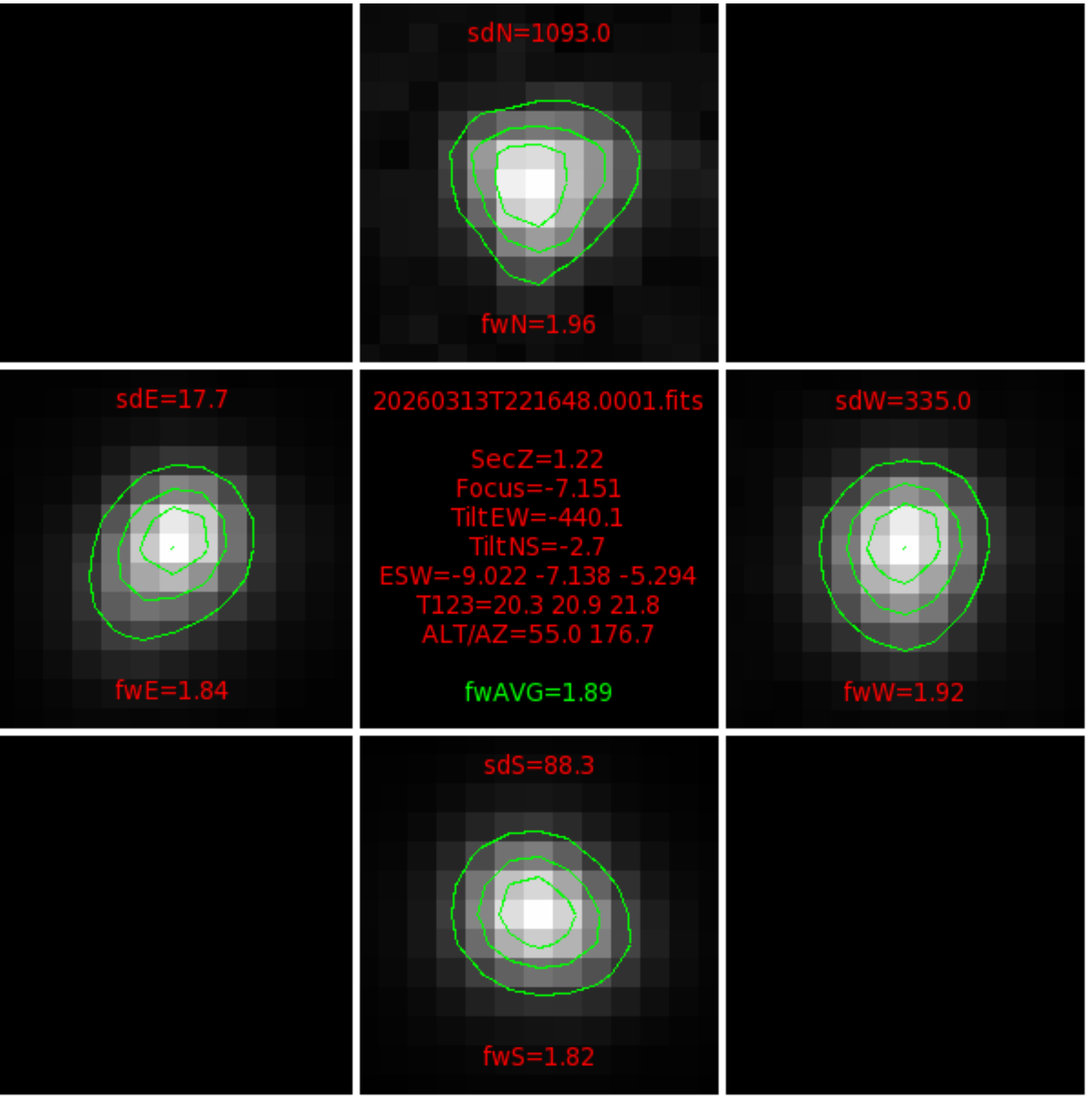
sdN=1093.0
fwN=1.96
sdE=17.7
fwE=1.84
20260313T221648.0001.fits
SecZ=1.22
Focus=-7.151
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.022 -7.138 -5.294
T123=20.3 20.9 21.8
ALT/AZ=55.0 176.7
fwAVG=1.89
sdW=335.0
fwW=1.92
sdS=88.3
fwS=1.82
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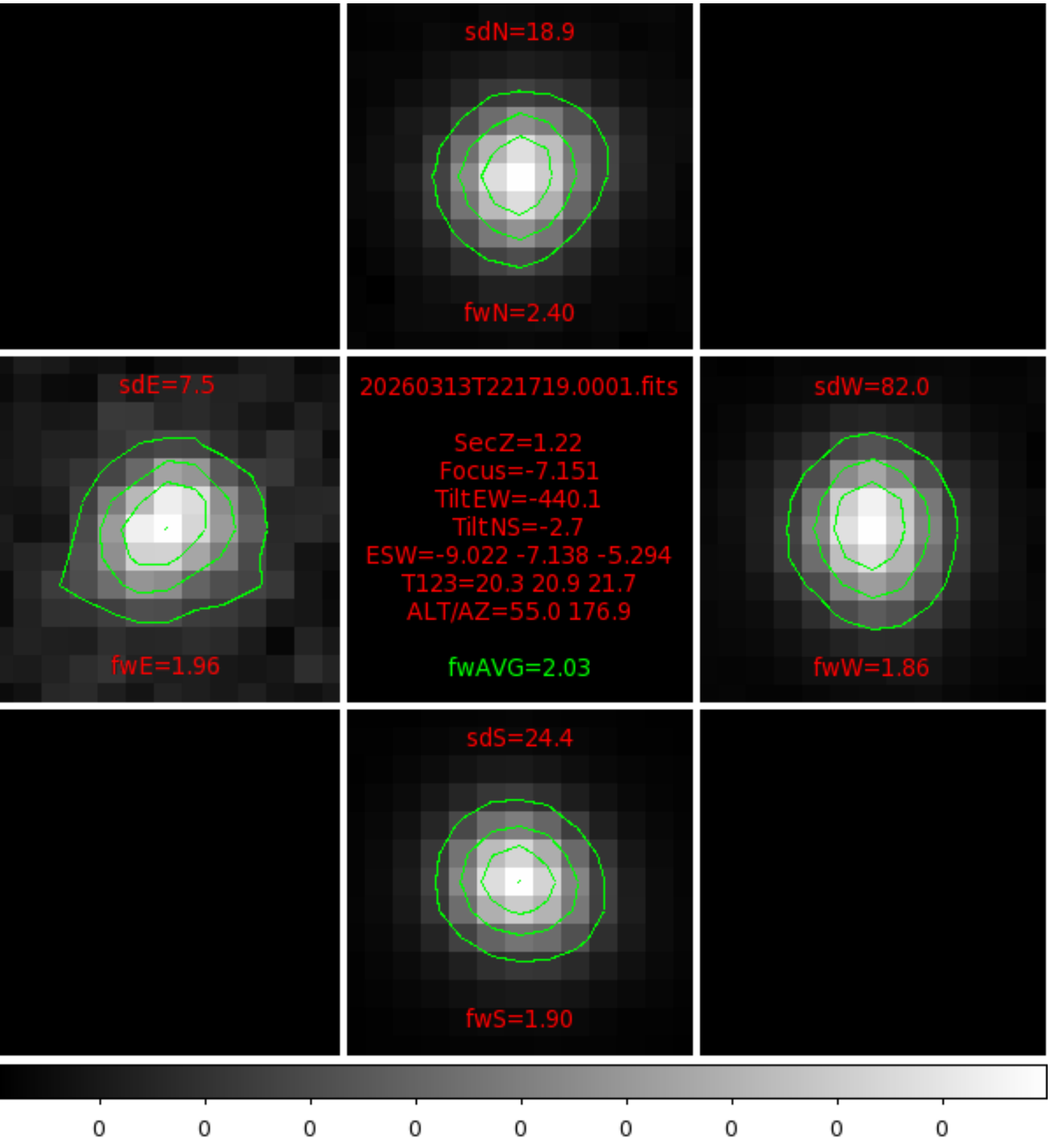
sdN=18.9
fwN=2.40
sdE=7.5
fwE=1.96
20260313T221719.0001.fits
SecZ=1.22
Focus=-7.151
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.022 -7.138 -5.294
T123=20.3 20.9 21.7
ALT/AZ=55.0 176.9
fwAVG=2.03
sdW=82.0
fwW=1.86
sdS=24.4
fwS=1.90
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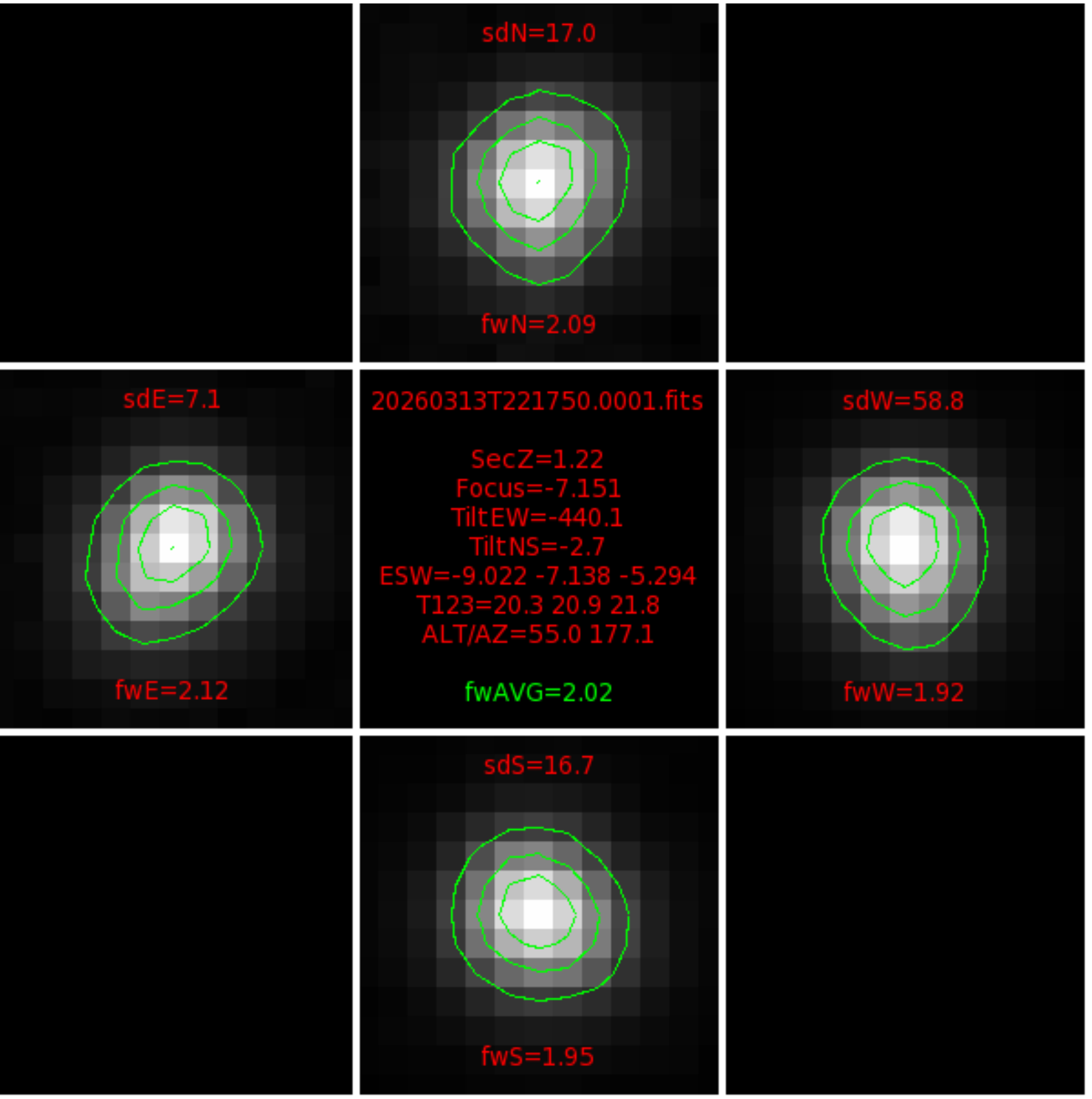
sdN=17.0
fwN=2.09
sdE=7.1
fwE=2.12
20260313T221750.0001.fits
SecZ=1.22
Focus=-7.151
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.022 -7.138 -5.294
T123=20.3 20.9 21.8
ALT/AZ=55.0 177.1
fwAVG=2.02
sdW=58.8
fwW=1.92
sdS=16.7
fwS=1.95
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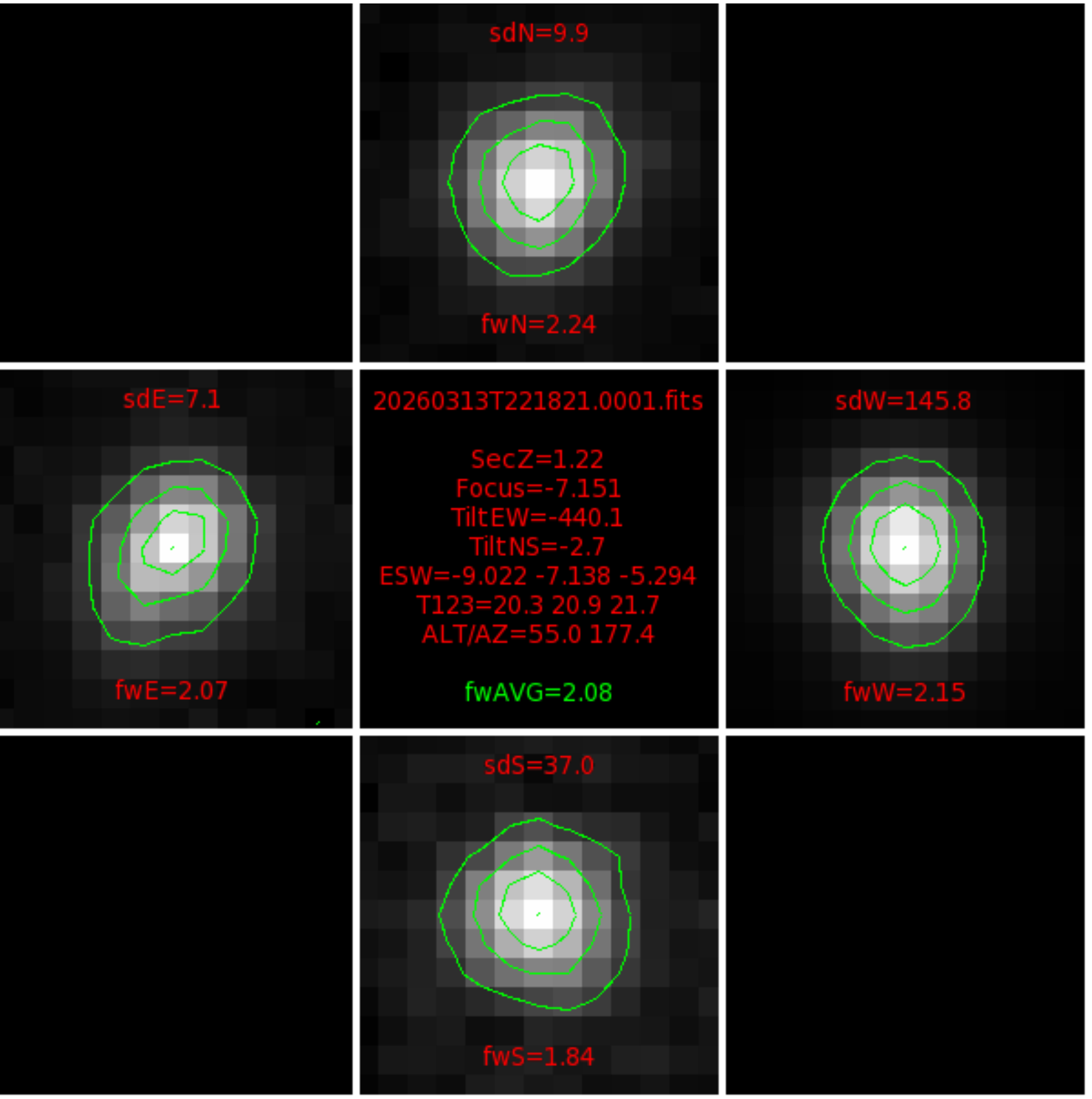
sdN=9.9
fwN=2.24
sdE=7.1
fwE=2.07
20260313T221821.0001.fits
SecZ=1.22
Focus=-7.151
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.022 -7.138 -5.294
T123=20.3 20.9 21.7
ALT/AZ=55.0 177.4
fwAVG=2.08
sdW=145.8
fwW=2.15
sdS=37.0
fwS=1.84
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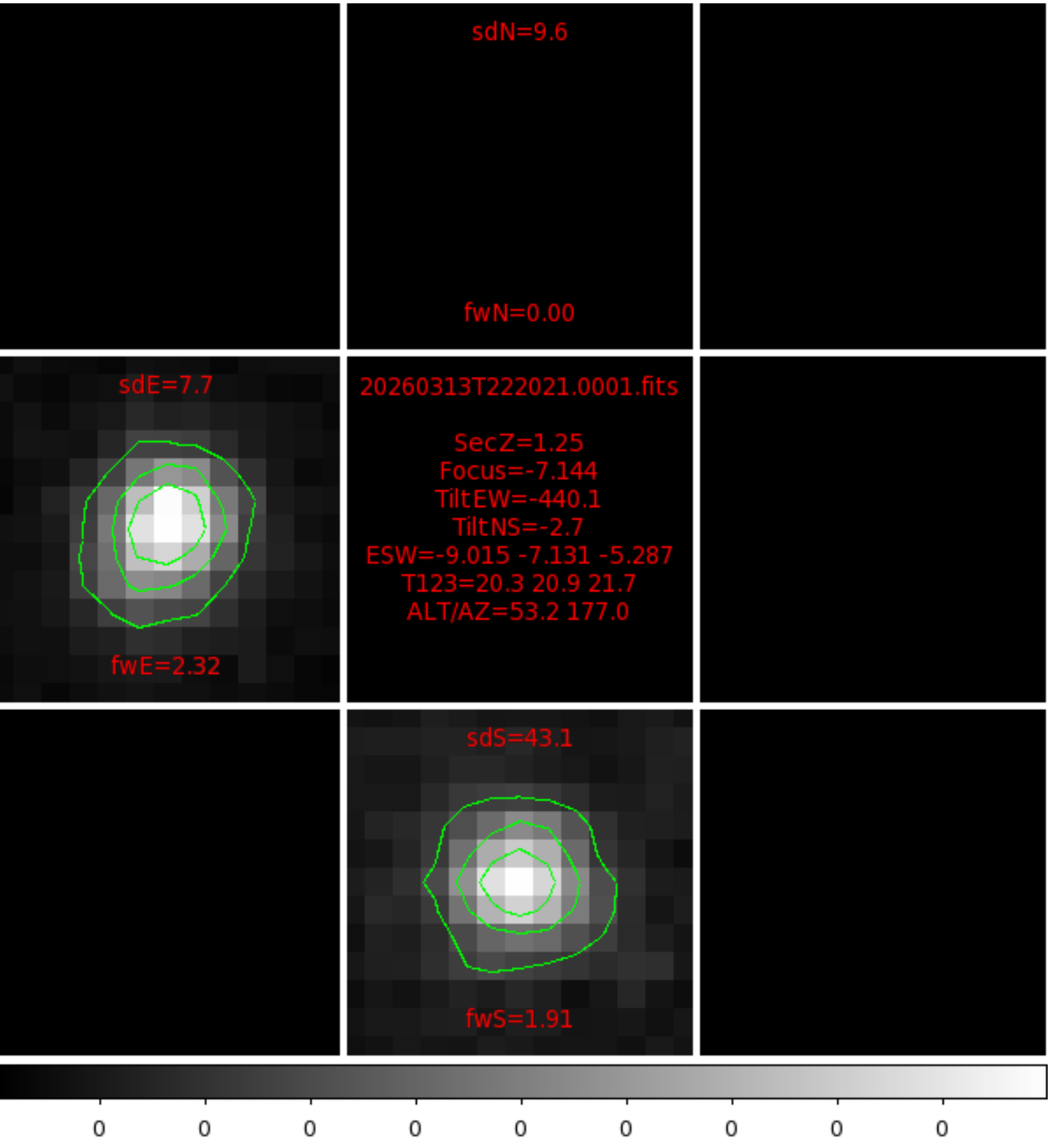
sdN=9.6
fwN=0.00
sdE=7.7
fwE=2.32
20260313T222021.0001.fits
SecZ=1.25
Focus=-7.144
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.015 -7.131 -5.287
T123=20.3 20.9 21.7
ALT/AZ=53.2 177.0
sdS=43.1
fwS=1.91
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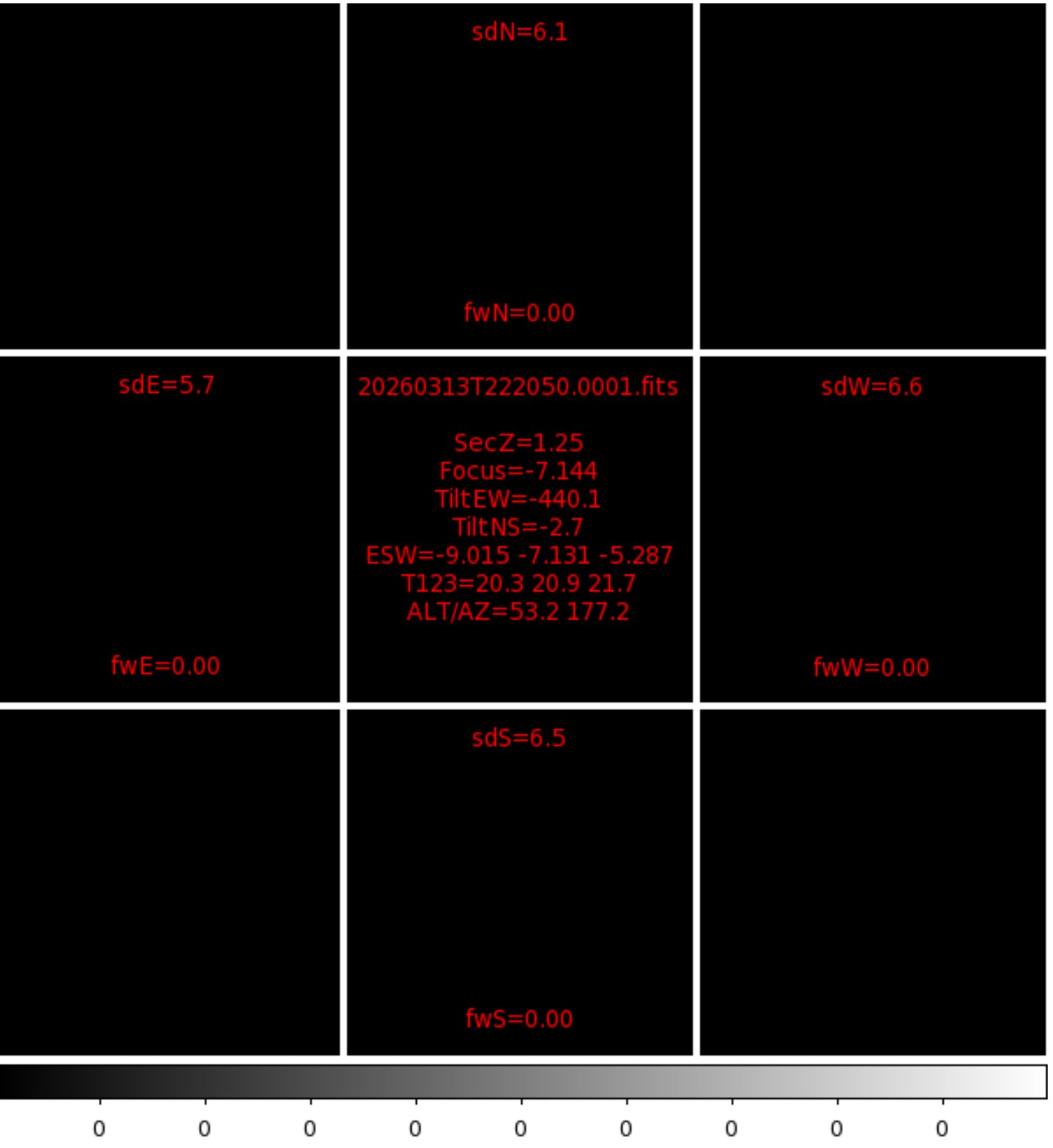
sdN=6.1
fwN=0.00
sdE=5.7
20260313T222050.0001.fits
SecZ=1.25
Focus=-7.144
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.015 -7.131 -5.287
T123=20.3 20.9 21.7
ALT/AZ=53.2 177.2
sdW=6.6
fwE=0.00
fwW=0.00
sdS=6.5
fwS=0.00
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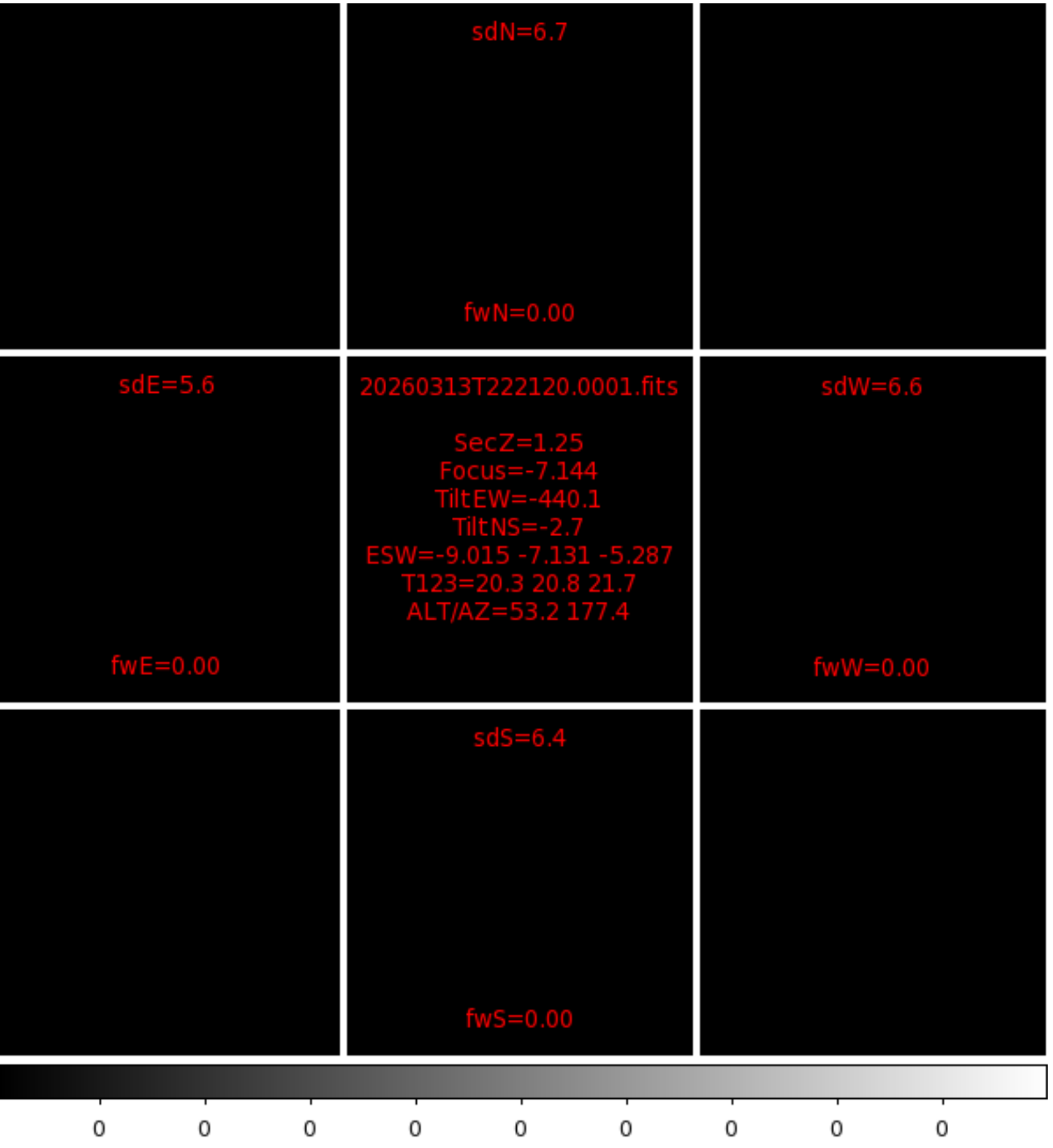
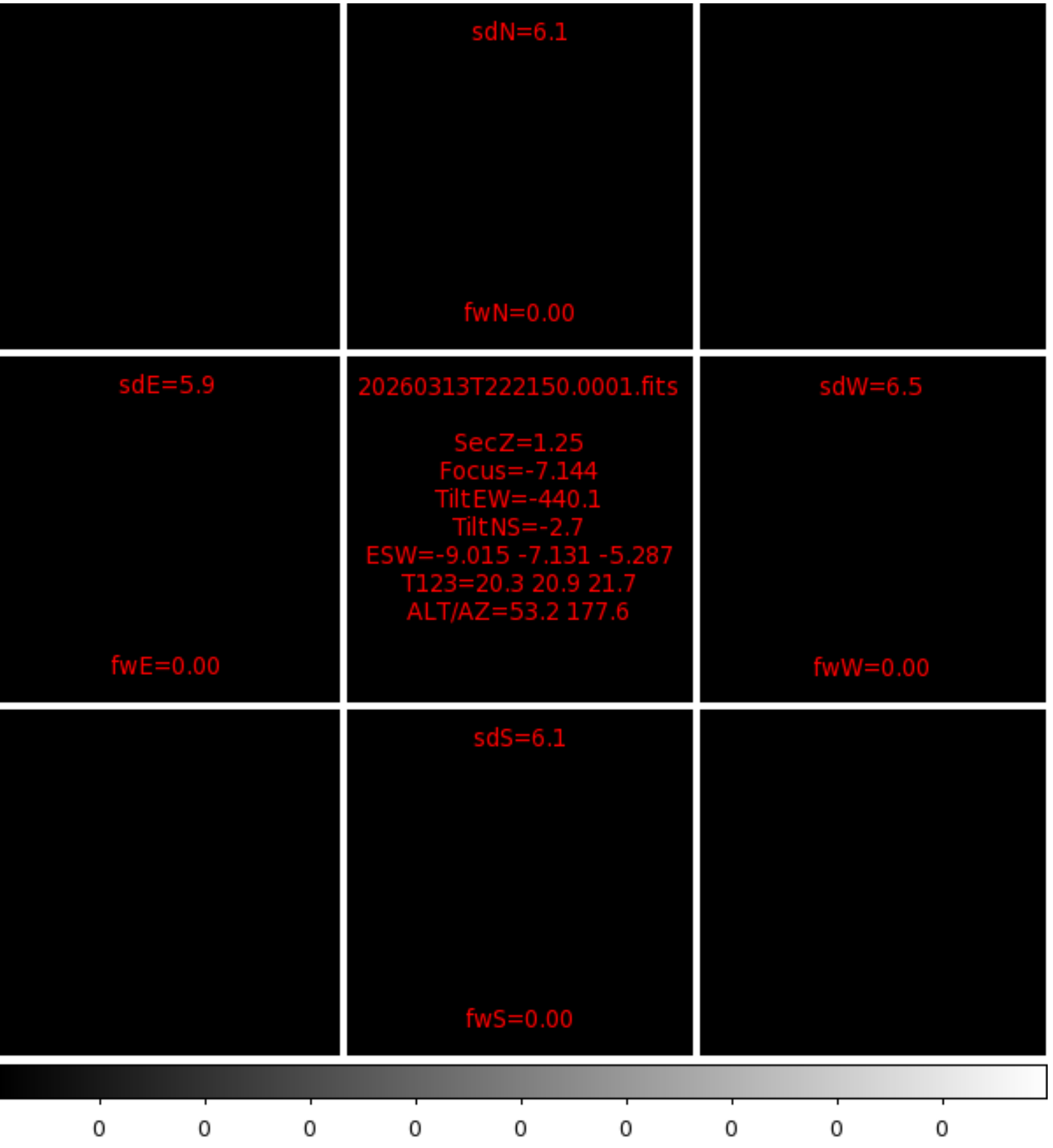

sdN=6.7
fwN=0.00
sdE=5.6
fwE=0.00
20260313T222120.0001.fits
SecZ=1.25
Focus=-7.144
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.015 -7.131 -5.287
T123=20.3 20.8 21.7
ALT/AZ=53.2 177.4
sdW=6.6
fwW=0.00
sdS=6.4
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=6.1
fwN=0.00
sdE=5.9
20260313T222150.0001.fits
SecZ=1.25
Focus=-7.144
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.015 -7.131 -5.287
T123=20.3 20.9 21.7
ALT/AZ=53.2 177.6
sdW=6.5
fwE=0.00
fwW=0.00
sdS=6.1
fwS=0.00
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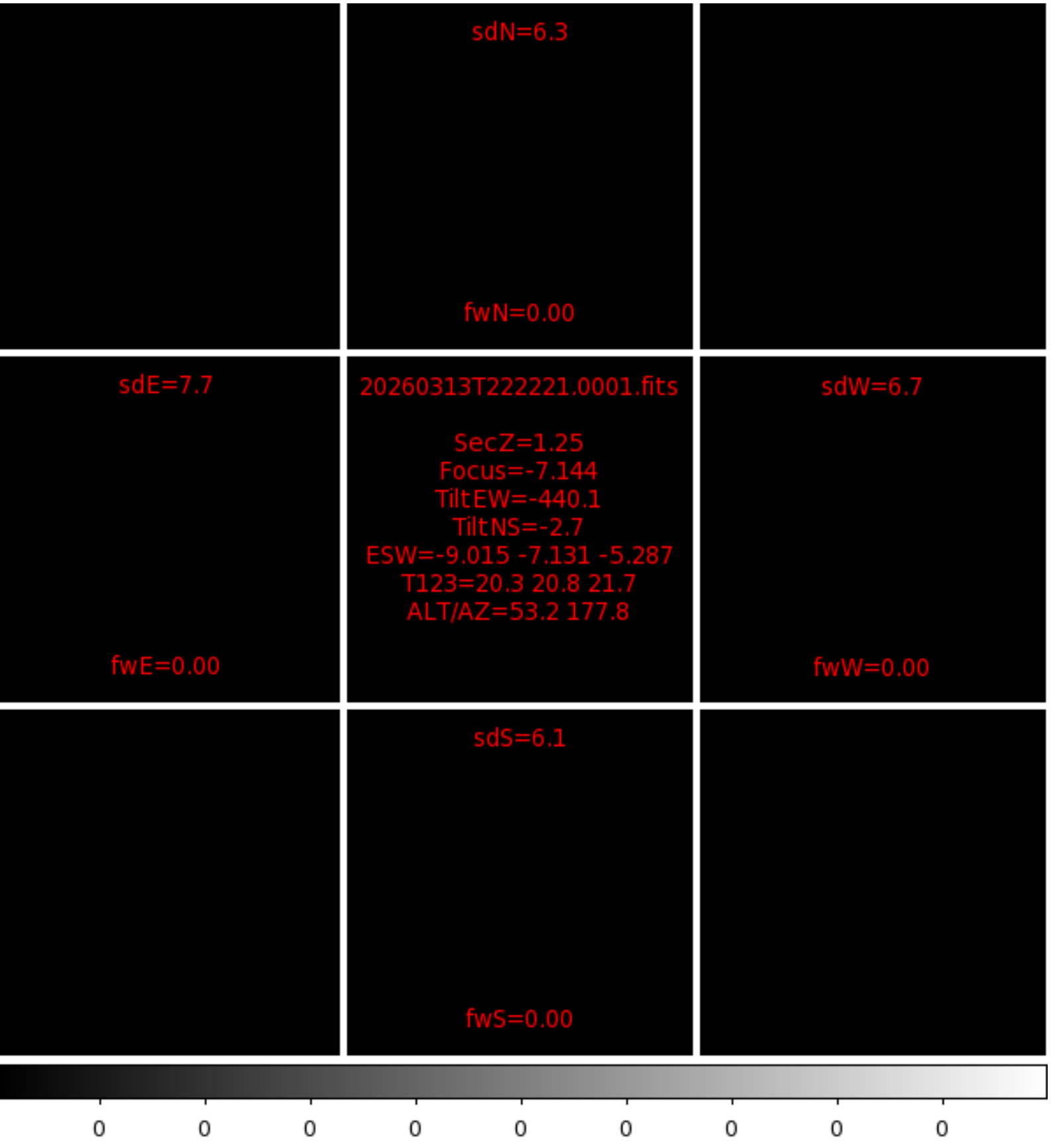
sdN=6.3
fwN=0.00
sdE=7.7
20260313T222221.0001.fits
SecZ=1.25
Focus=-7.144
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.015 -7.131 -5.287
T123=20.3 20.8 21.7
ALT/AZ=53.2 177.8
sdW=6.7
fwE=0.00
fwW=0.00
sdS=6.1
fwS=0.00
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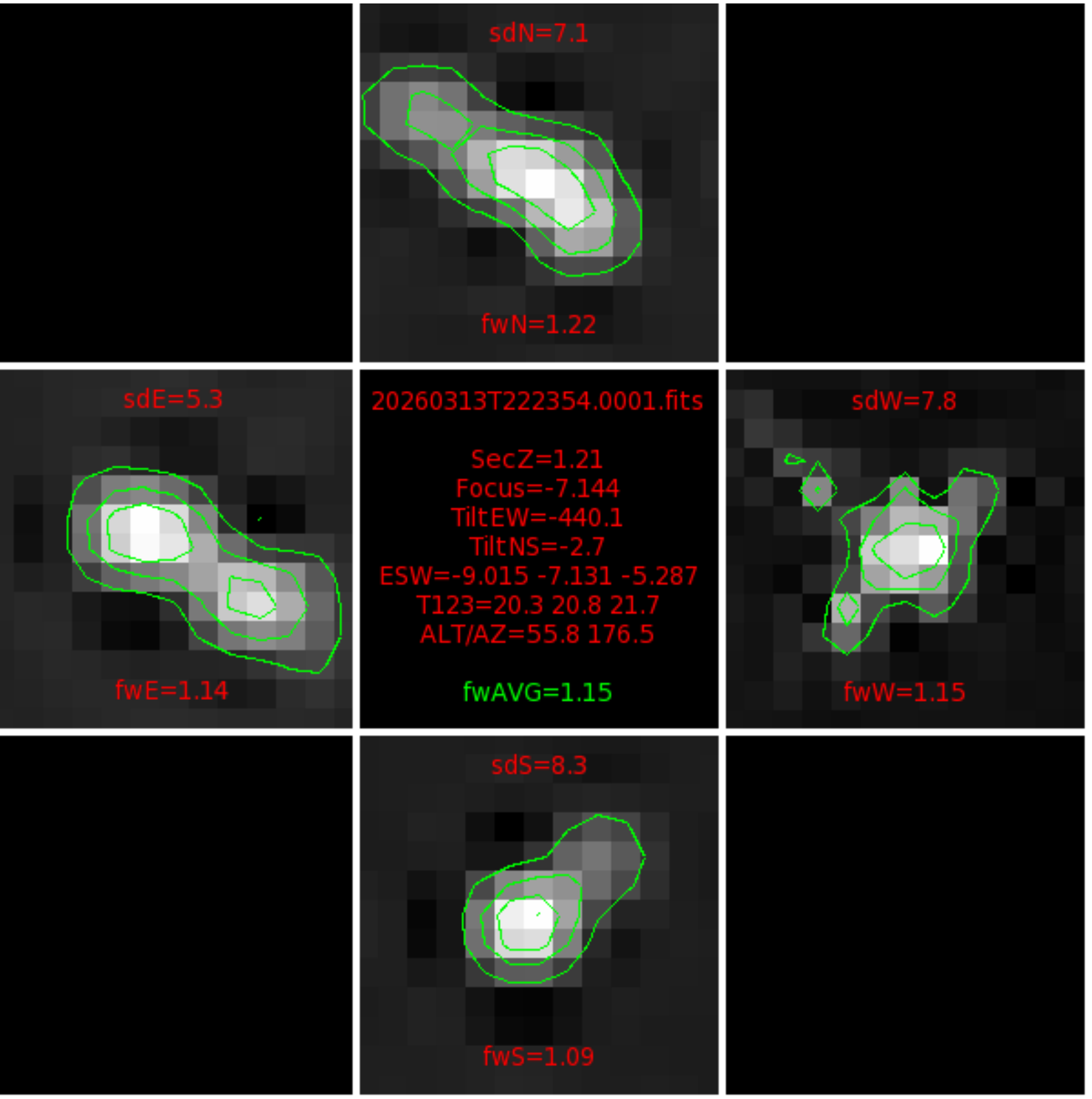
sdN=7.1
fwN=1.22
sdE=5.3
fwE=1.14
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SecZ=1.21
Focus=-7.144
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.015 -7.131 -5.287
T123=20.3 20.8 21.7
ALT/AZ=55.8 176.5
fwAVG=1.15
sdW=7.8
fwW=1.15
sdS=8.3
fwS=1.09
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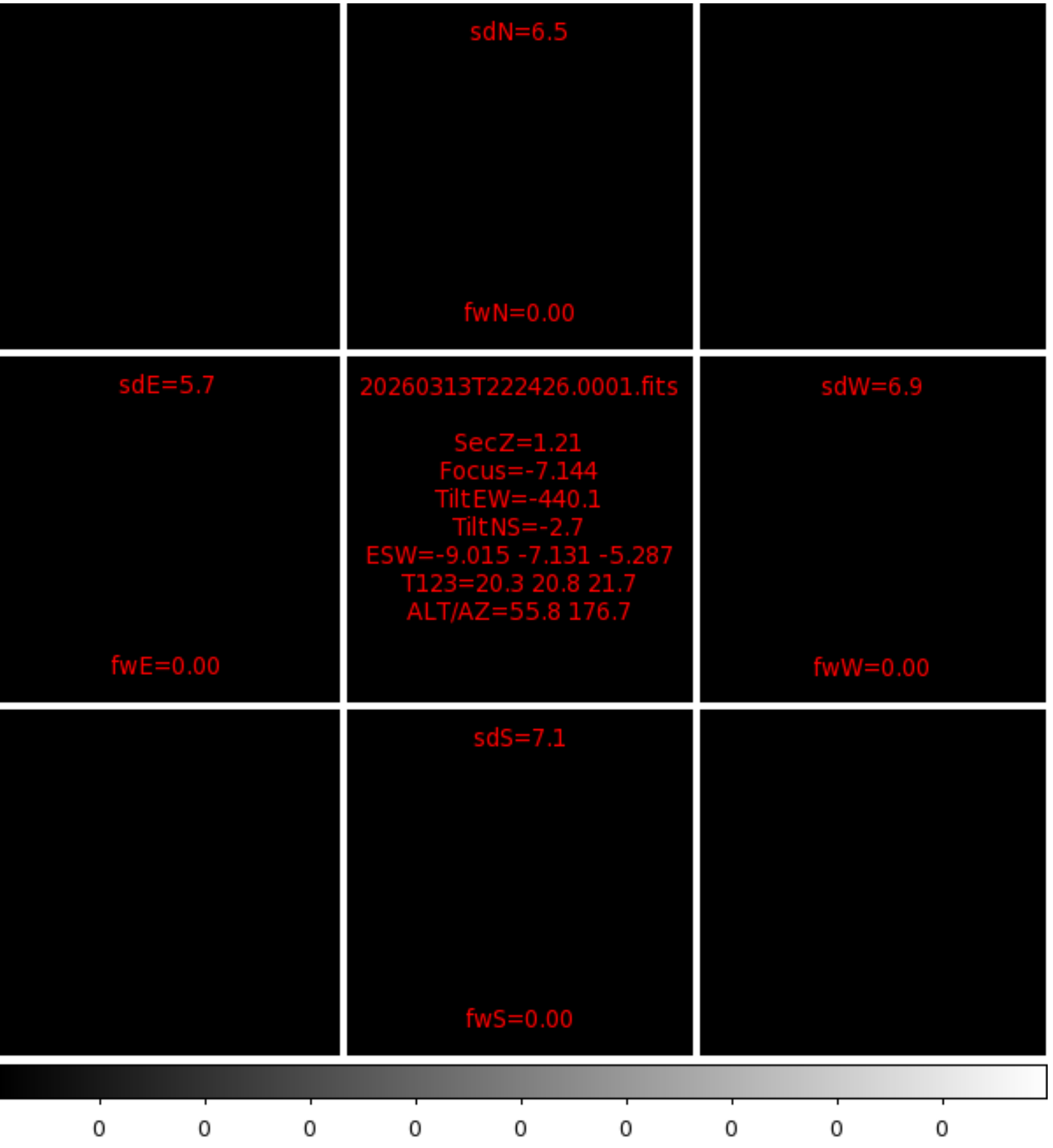
sdN=6.5
fwN=0.00
sdE=5.7
20260313T222426.0001.fits
SecZ=1.21
Focus=-7.144
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.015 -7.131 -5.287
T123=20.3 20.8 21.7
ALT/AZ=55.8 176.7
sdW=6.9
fwE=0.00
fwW=0.00
sdS=7.1
fwS=0.00
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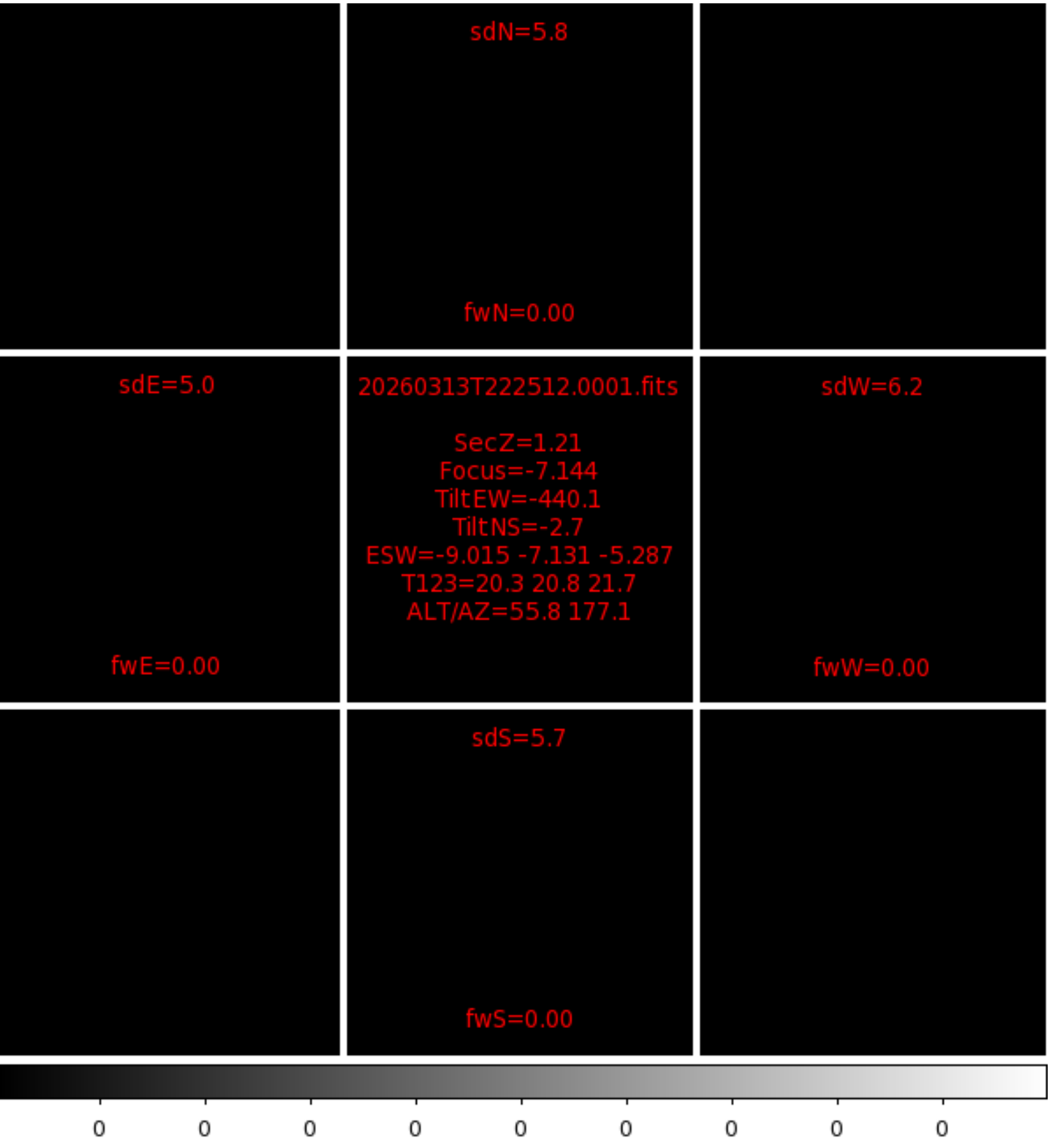
sdN=5.8
fwN=0.00
sdE=5.0
20260313T222512.0001.fits
SecZ=1.21
Focus=-7.144
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.015 -7.131 -5.287
T123=20.3 20.8 21.7
ALT/AZ=55.8 177.1
sdW=6.2
fwE=0.00
fwW=0.00
sdS=5.7
fwS=0.00
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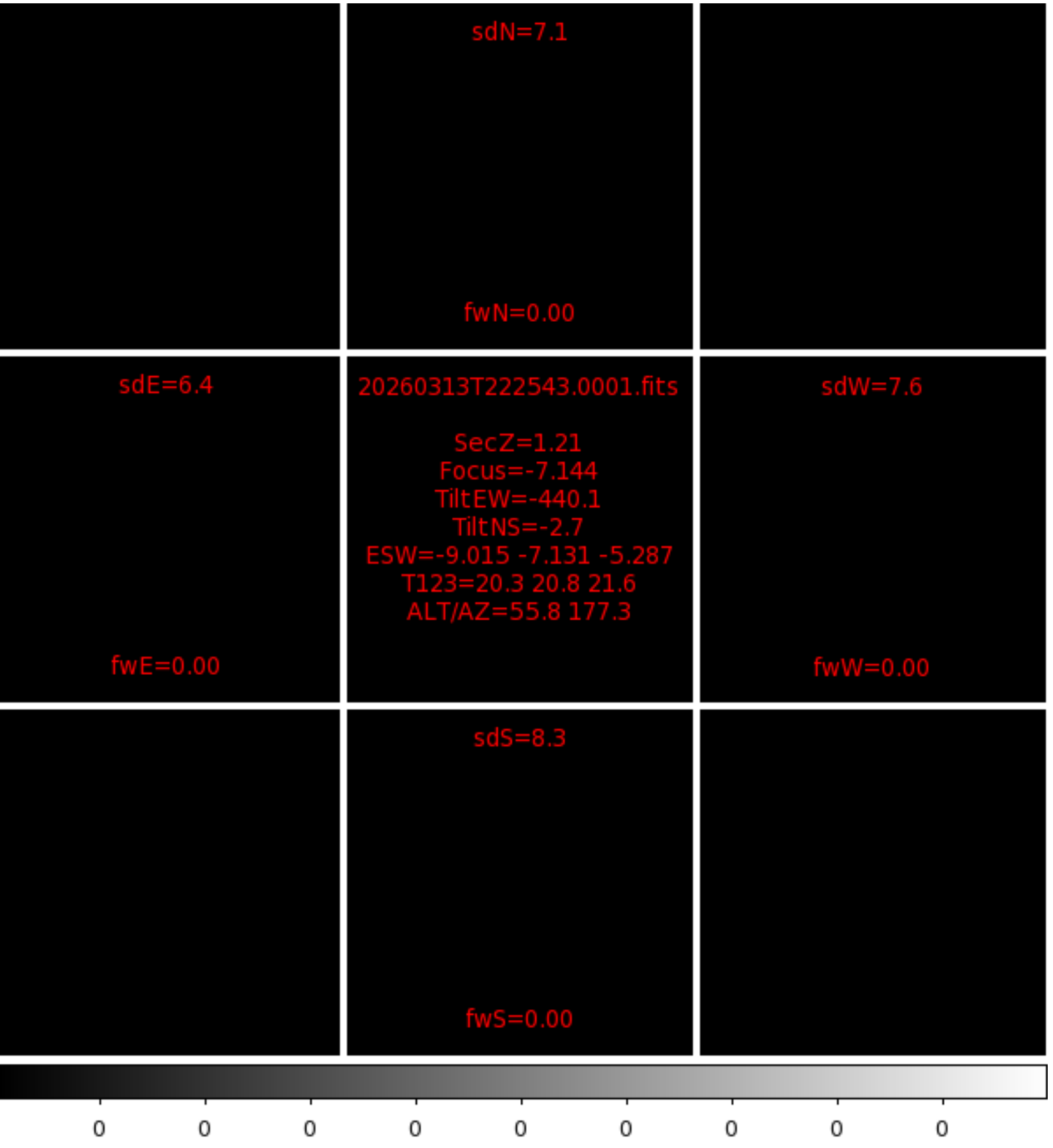
sdN=7.1
fwN=0.00
sdE=6.4
fwE=0.00
20260313T222543.0001.fits
SecZ=1.21
Focus=-7.144
TiltEW=-440.1
TiltNS=-2.7
ESW=-9.015 -7.131 -5.287
T123=20.3 20.8 21.6
ALT/AZ=55.8 177.3
sdW=7.6
fwW=0.00
sdS=8.3
fwS=0.00
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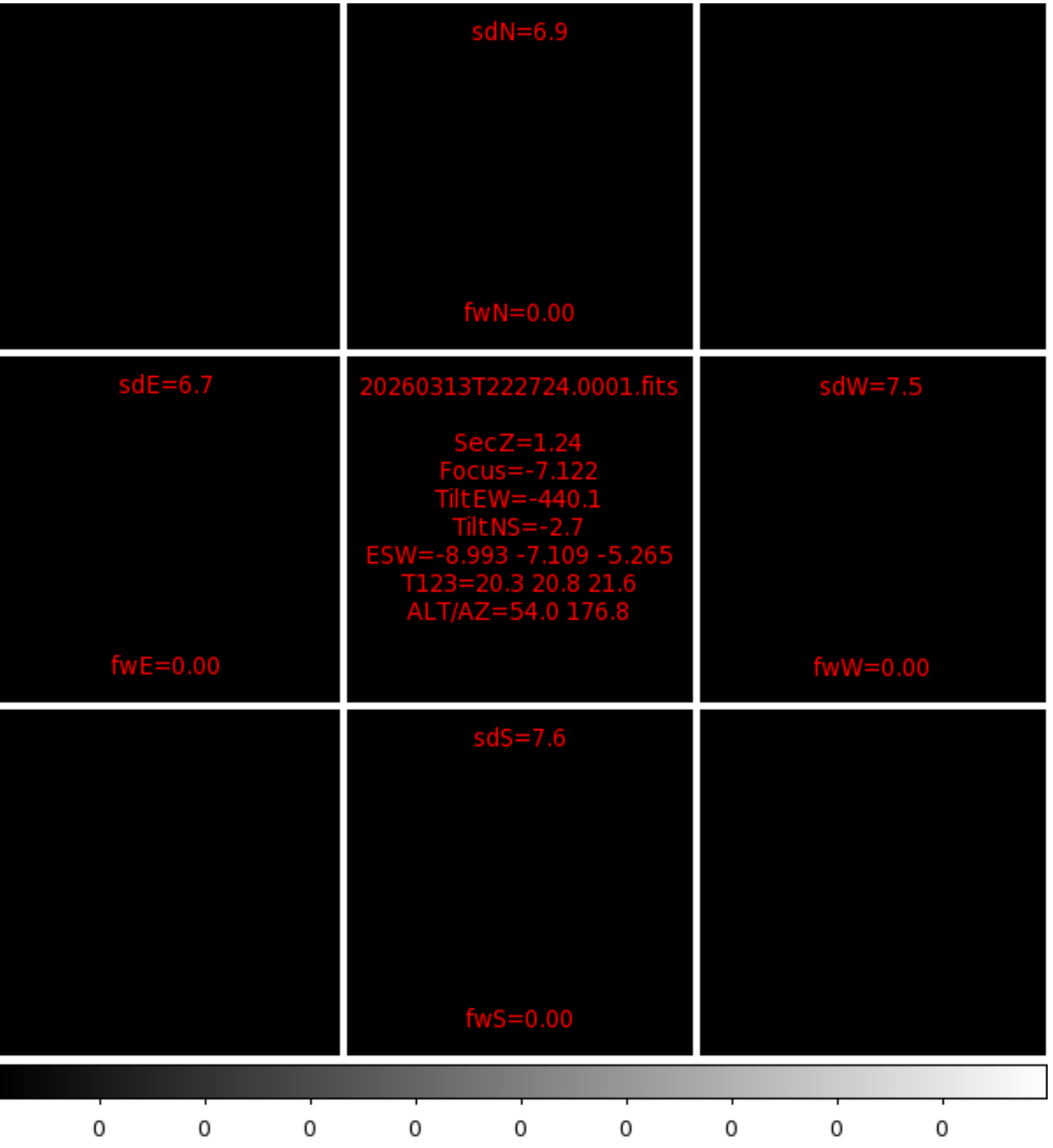
sdN=6.9
fwN=0.00
sdE=6.7
20260313T222724.0001.fits
SecZ=1.24
Focus=-7.122
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.993 -7.109 -5.265
T123=20.3 20.8 21.6
ALT/AZ=54.0 176.8
sdW=7.5
fwE=0.00
fwW=0.00
sdS=7.6
fwS=0.00
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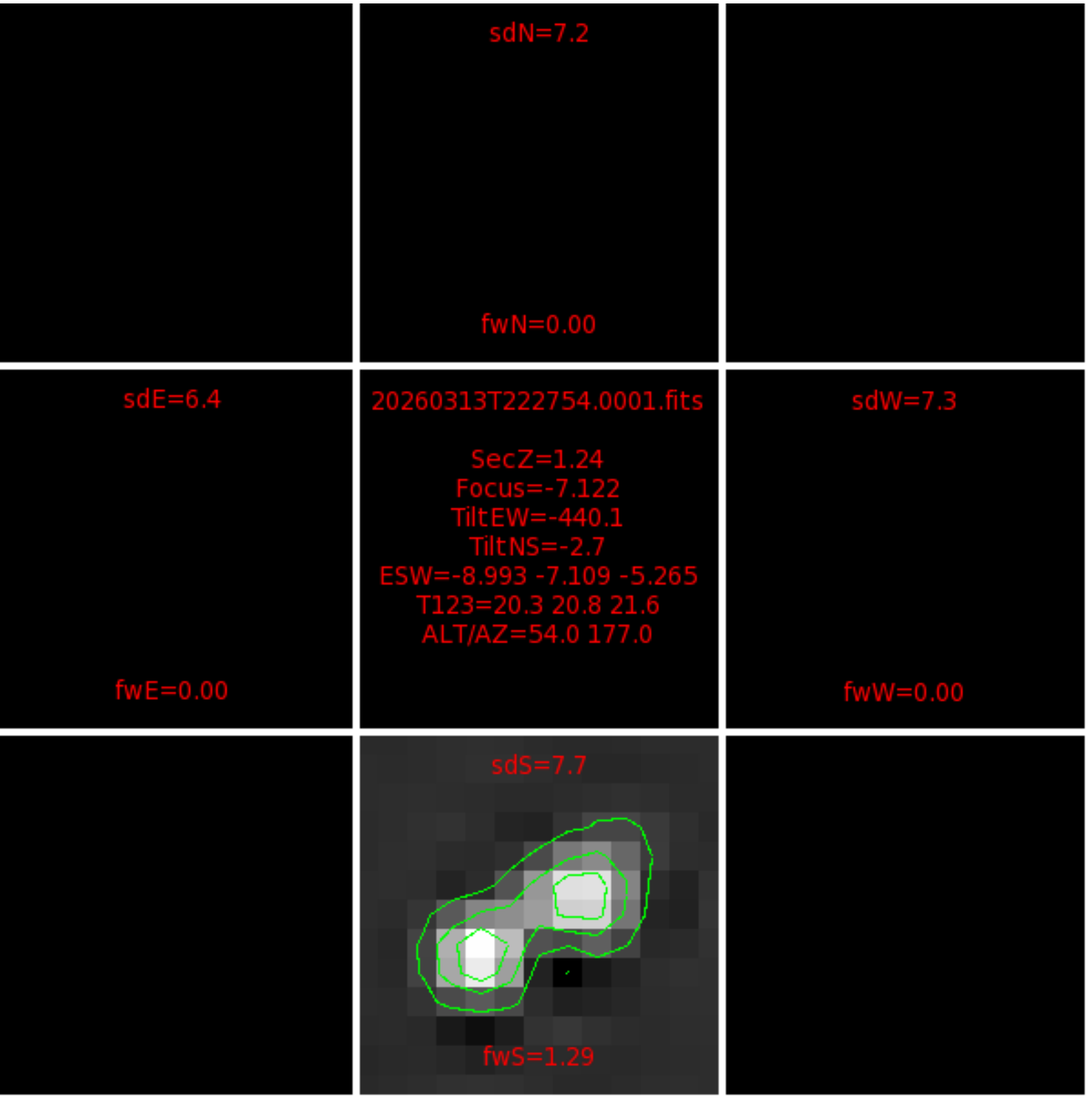
sdN=7.2
fwN=0.00
sdE=6.4
20260313T222754.0001.fits
SecZ=1.24
Focus=-7.122
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.993 -7.109 -5.265
T123=20.3 20.8 21.6
ALT/AZ=54.0 177.0
sdW=7.3
fwE=0.00
fwW=0.00
sdS=7.7
fwS=1.29
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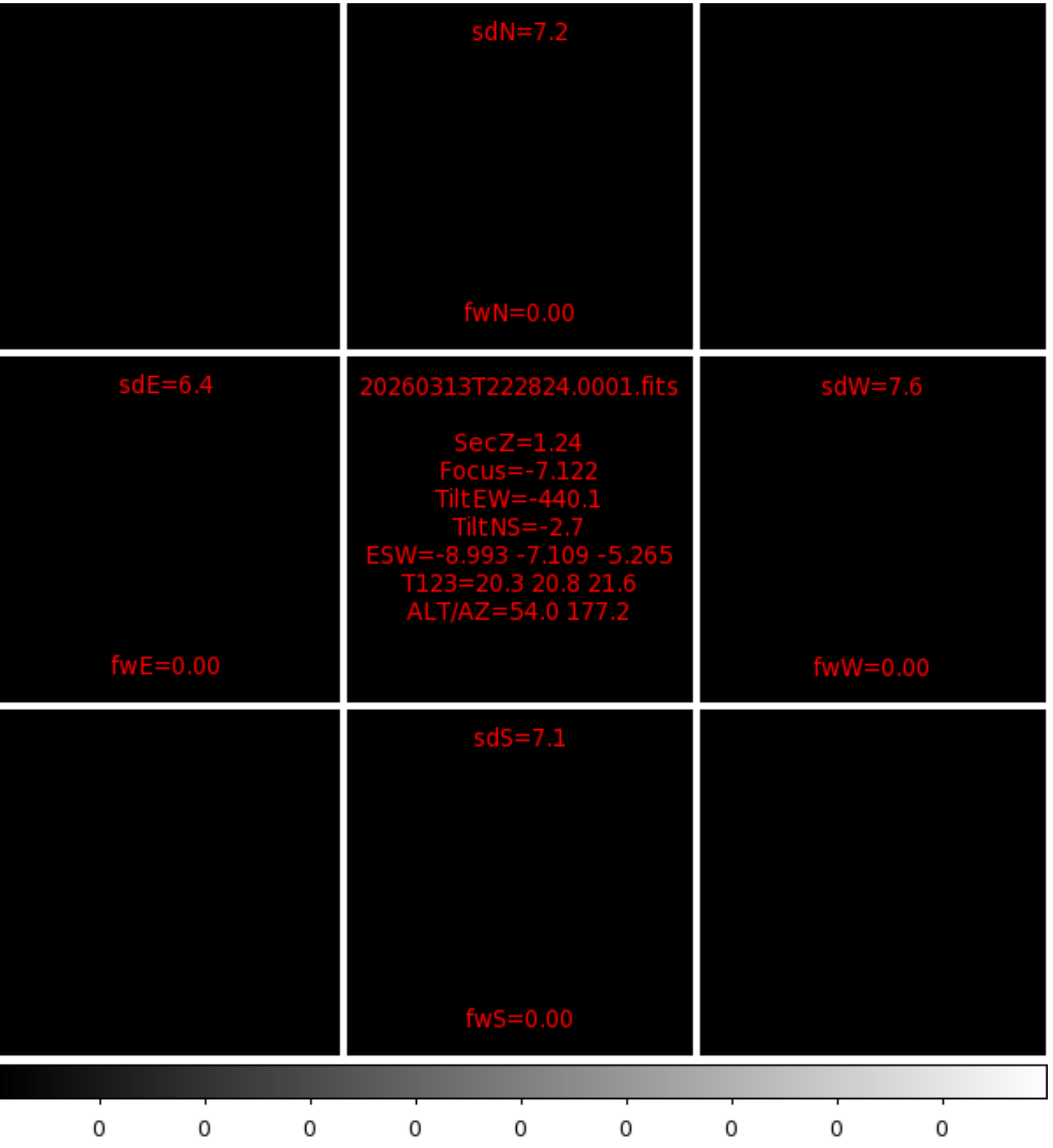
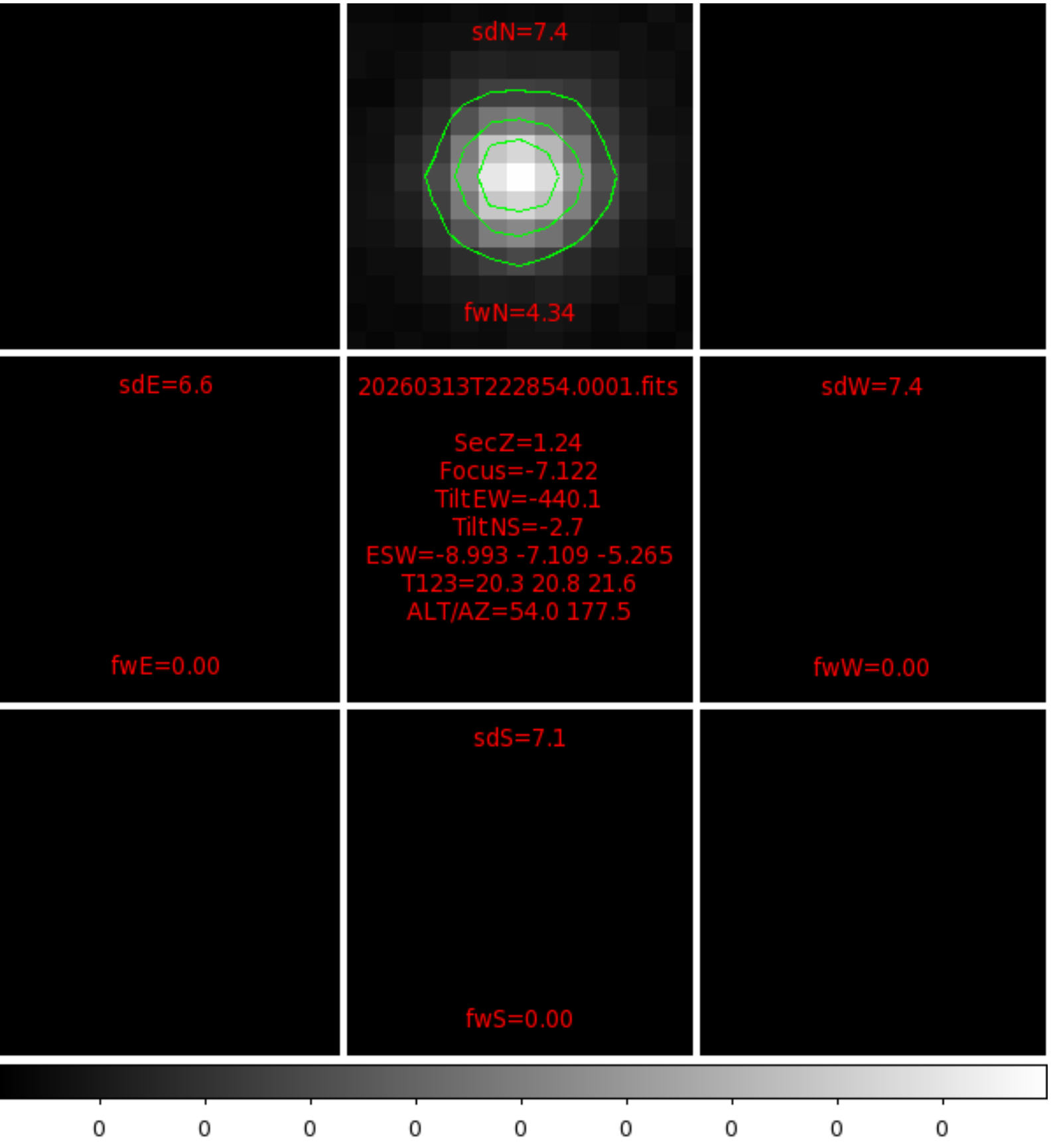

sdN=7.2
fwN=0.00
sdE=6.4
20260313T222824.0001.fits
SecZ=1.24
Focus=-7.122
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.993 -7.109 -5.265
T123=20.3 20.8 21.6
ALT/AZ=54.0 177.2
sdW=7.6
fwE=0.00
fwW=0.00
sdS=7.1
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=7.4
fwN=4.34
sdE=6.6
fwE=0.00
20260313T222854.0001.fits
SecZ=1.24
Focus=-7.122
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.993 -7.109 -5.265
T123=20.3 20.8 21.6
ALT/AZ=54.0 177.5
sdW=7.4
fwW=0.00
sdS=7.1
fwS=0.00
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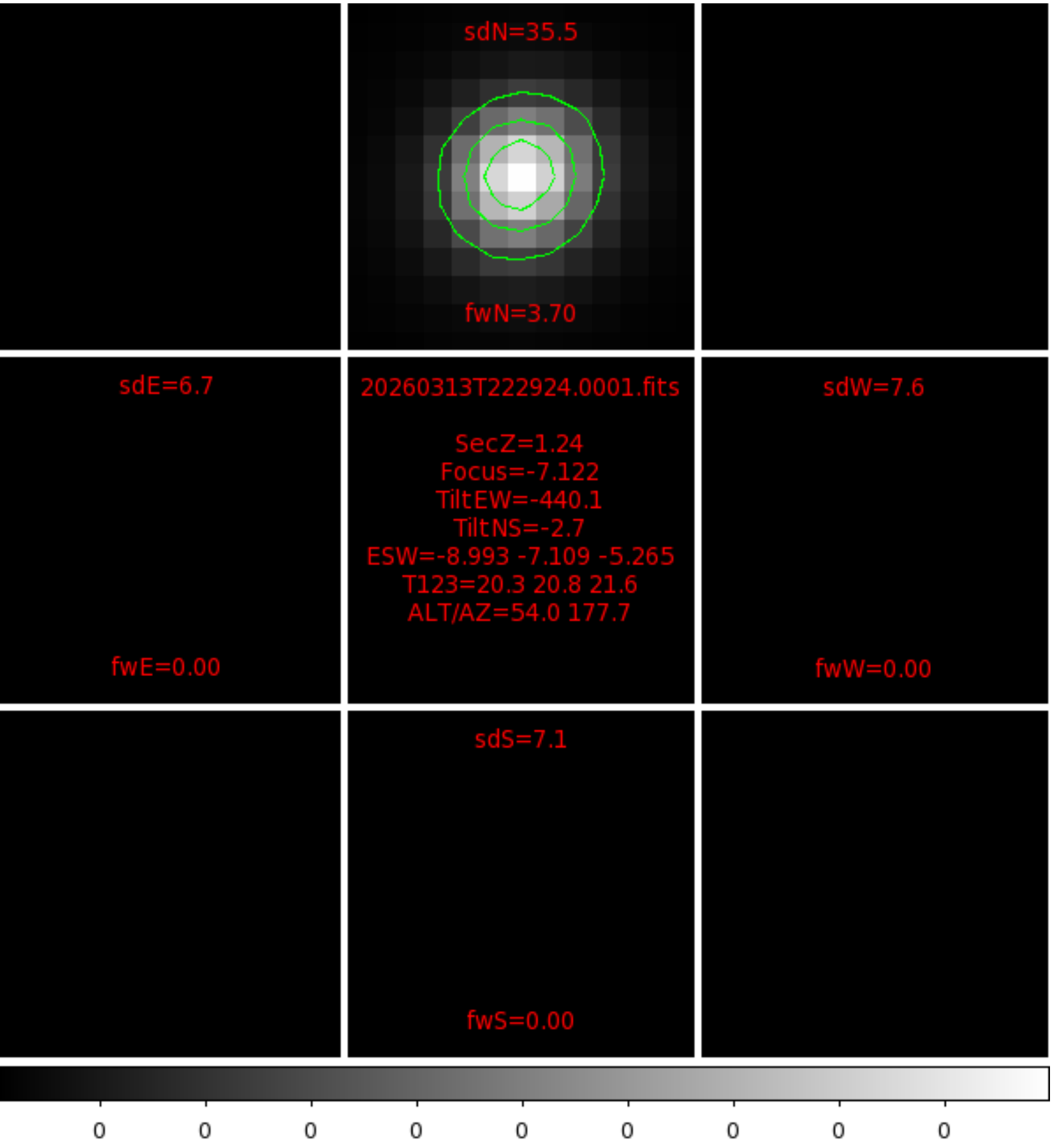
sdN=35.5
fwN=3.70
sdE=6.7
fwE=0.00
20260313T222924.0001.fits
SecZ=1.24
Focus=-7.122
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.993 -7.109 -5.265
T123=20.3 20.8 21.6
ALT/AZ=54.0 177.7
sdW=7.6
fwW=0.00
sdS=7.1
fwS=0.00
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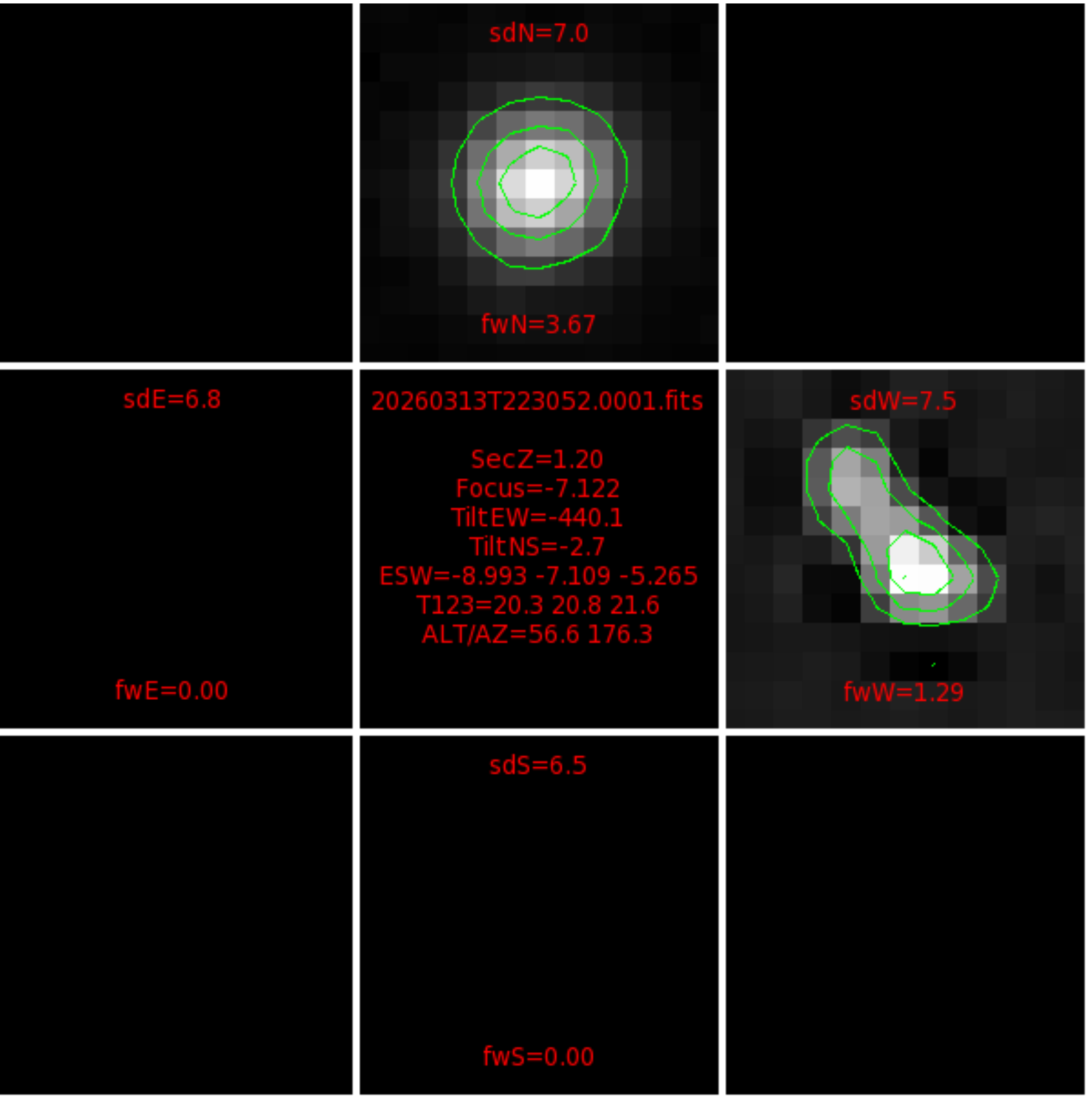
sdN=7.0
fwN=3.67
sdE=6.8
fwE=0.00
20260313T223052.0001.fits
SecZ=1.20
Focus=-7.122
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.993 -7.109 -5.265
T123=20.3 20.8 21.6
ALT/AZ=56.6 176.3
sdW=7.5
fwW=1.29
sdS=6.5
fwS=0.00
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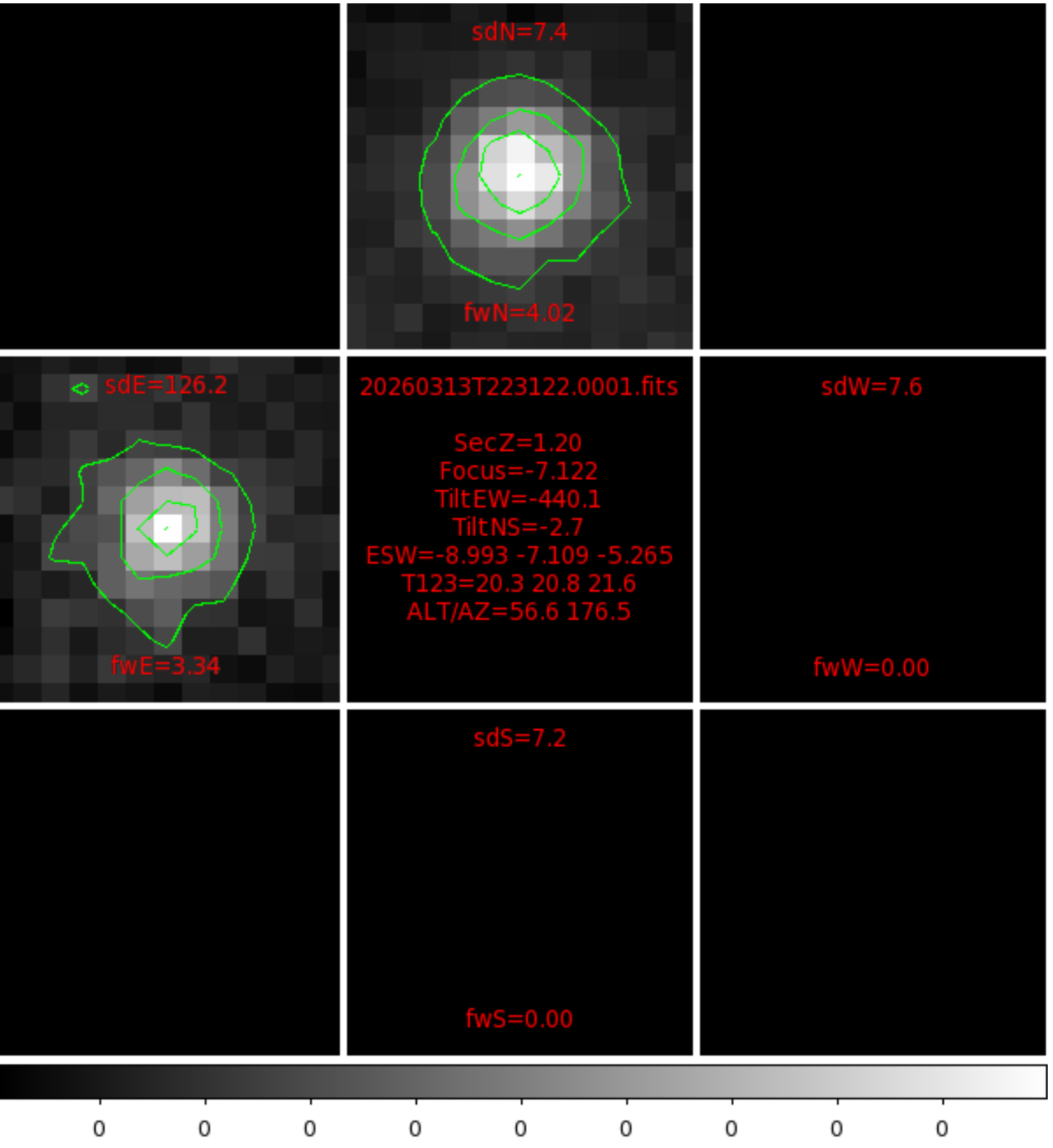
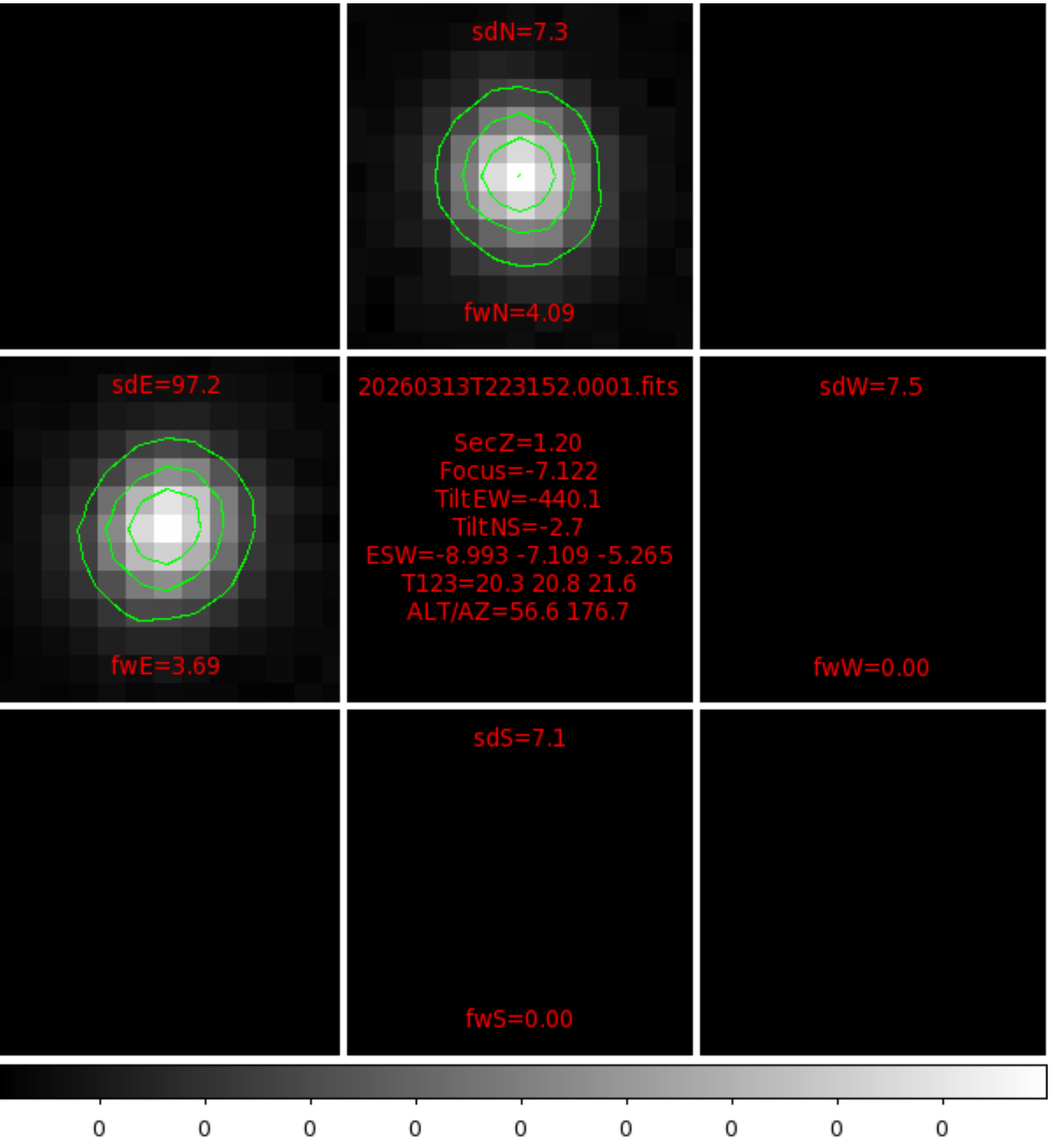

sdN=7.4
fwN=4.02
sdE=126.2
fwE=3.34
20260313T223122.0001.fits
SecZ=1.20
Focus=-7.122
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.993 -7.109 -5.265
T123=20.3 20.8 21.6
ALT/AZ=56.6 176.5
sdW=7.6
fwW=0.00
sdS=7.2
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=7.3
fwN=4.09
sdE=97.2
fwE=3.69
20260313T223152.0001.fits
SecZ=1.20
Focus=-7.122
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.993 -7.109 -5.265
T123=20.3 20.8 21.6
ALT/AZ=56.6 176.7
sdW=7.5
fwW=0.00
sdS=7.1
fwS=0.00
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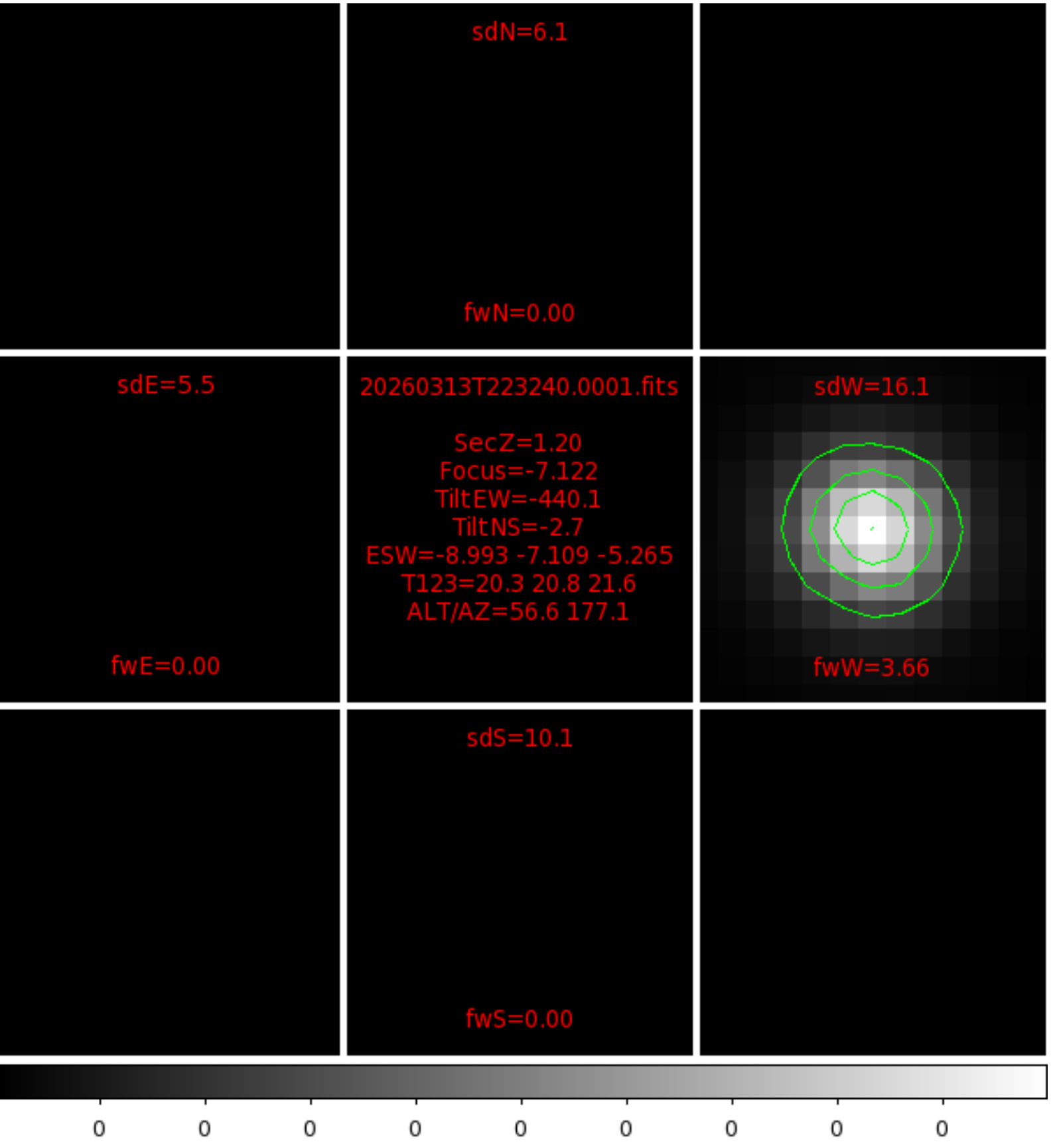
sdN=6.1
fwN=0.00
sdE=5.5
fwE=0.00
20260313T223240.0001.fits
SecZ=1.20
Focus=-7.122
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.993 -7.109 -5.265
T123=20.3 20.8 21.6
ALT/AZ=56.6 177.1
sdW=16.1
fwW=3.66
sdS=10.1
fwS=0.00
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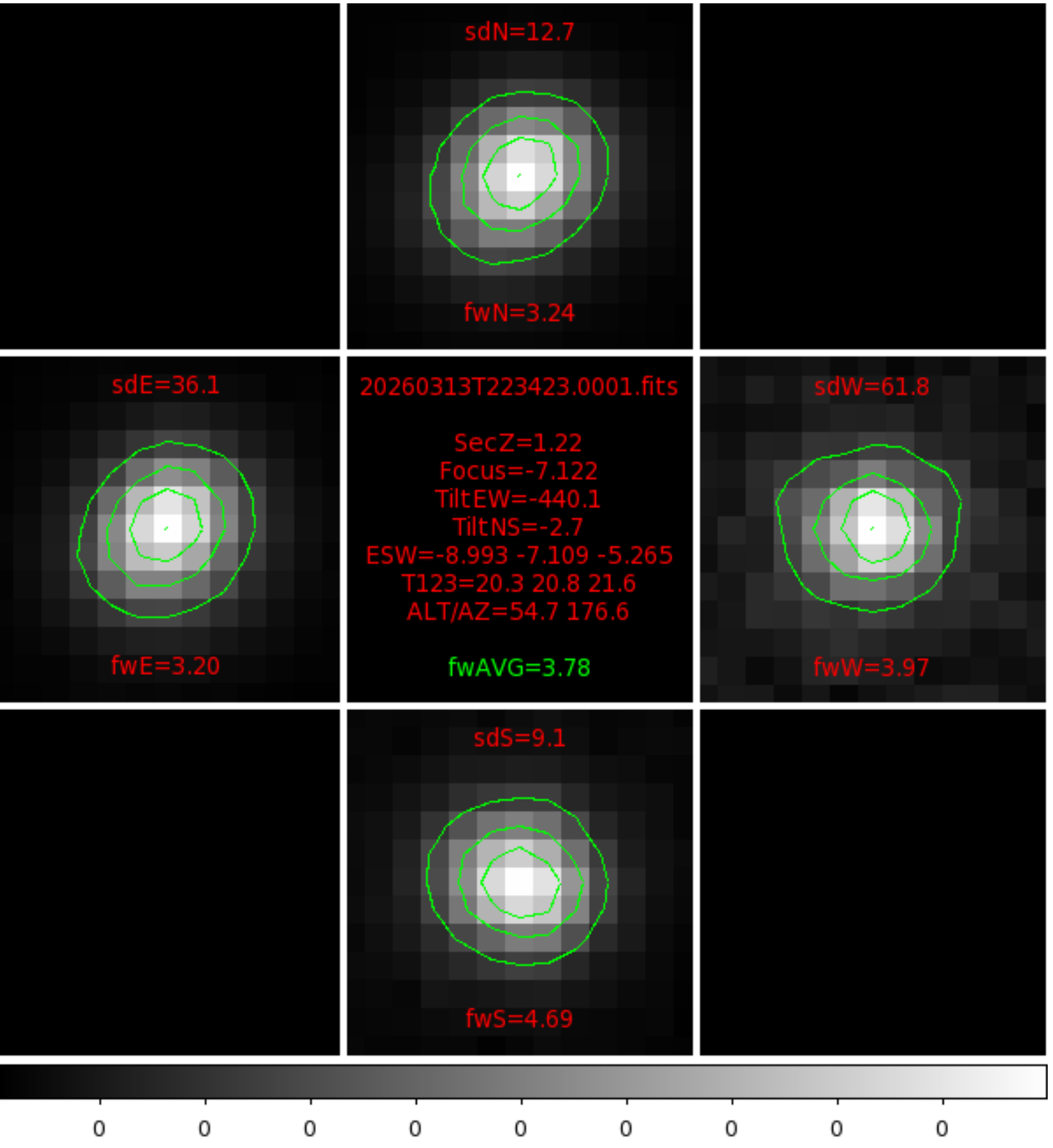
sdN=12.7
fwN=3.24
sdE=36.1
fwE=3.20
20260313T223423.0001.fits
SecZ=1.22
Focus=-7.122
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.993 -7.109 -5.265
T123=20.3 20.8 21.6
ALT/AZ=54.7 176.6
fwAVG=3.78
sdW=61.8
fwW=3.97
sdS=9.1
fwS=4.69
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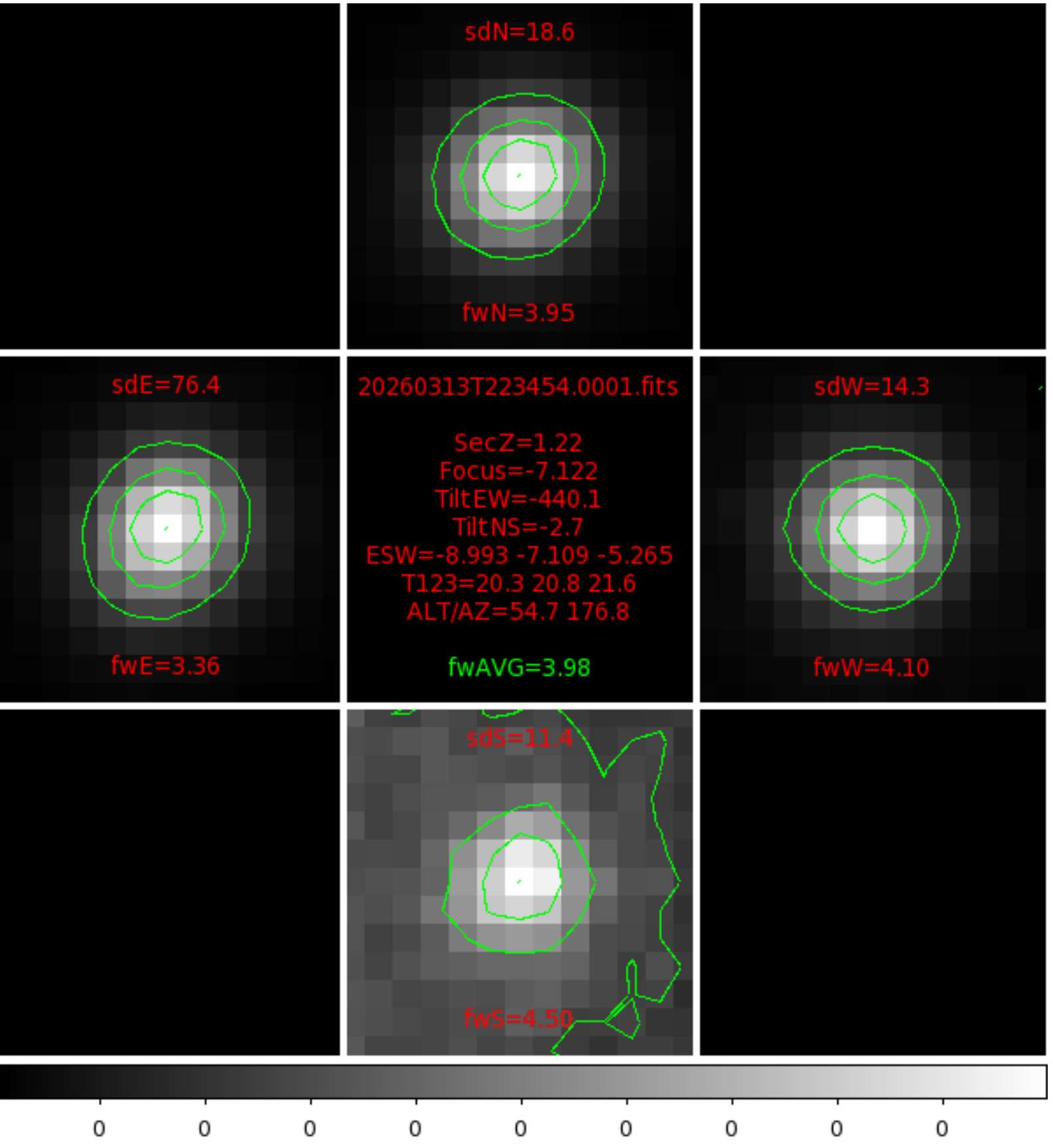
sdN=18.6
fwN=3.95
sdE=76.4
fwE=3.36
20260313T223454.0001.fits
SecZ=1.22
Focus=-7.122
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.993 -7.109 -5.265
T123=20.3 20.8 21.6
ALT/AZ=54.7 176.8
fwAVG=3.98
sdW=14.3
fwW=4.10
sdS=11.4
fwS=4.50
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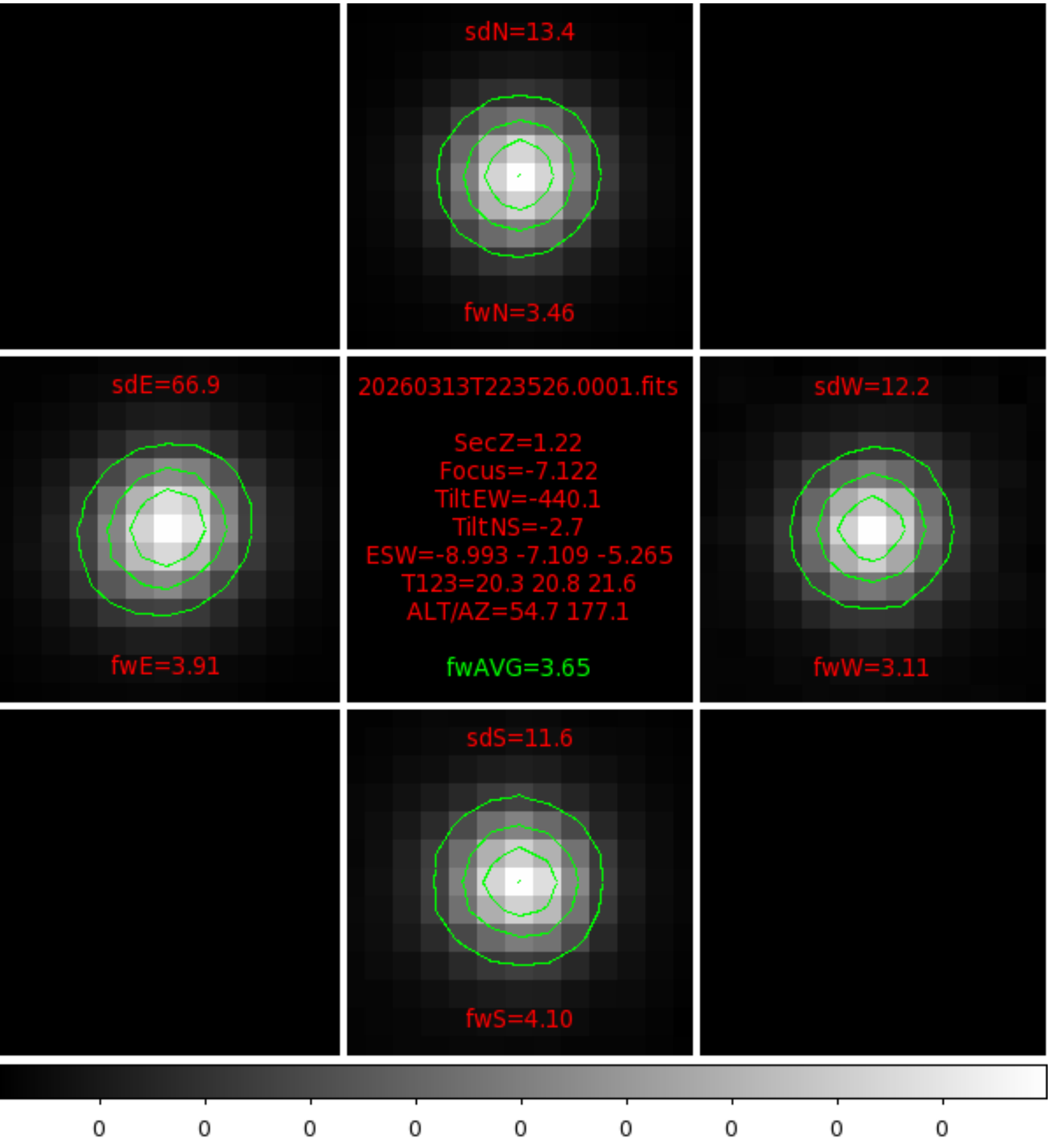
sdN=13.4
fwN=3.46
sdE=66.9
fwE=3.91
20260313T223526.0001.fits
SecZ=1.22
Focus=-7.122
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.993 -7.109 -5.265
T123=20.3 20.8 21.6
ALT/AZ=54.7 177.1
fwAVG=3.65
sdW=12.2
fwW=3.11
sdS=11.6
fwS=4.10
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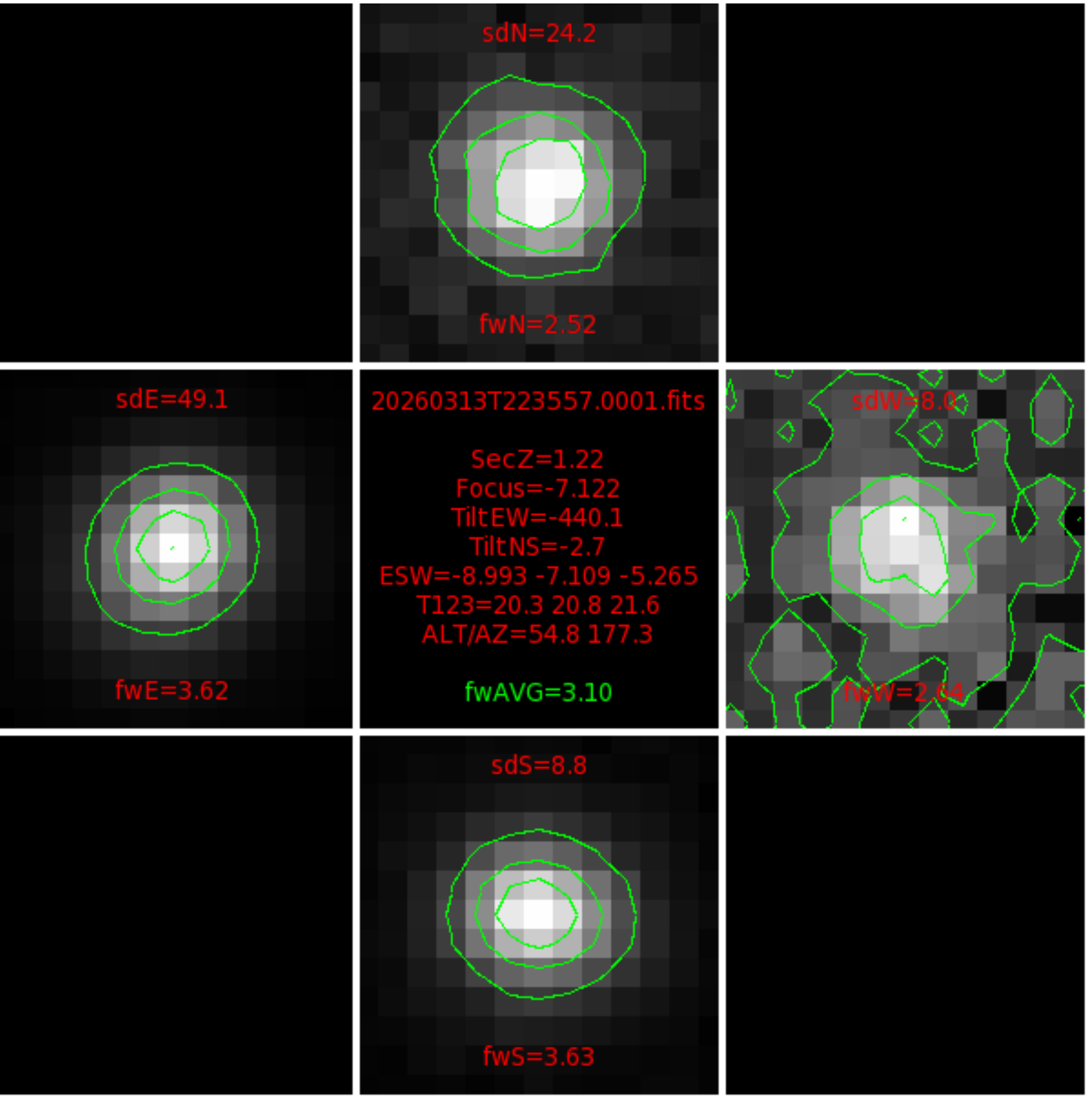
sdN=24.2
fwN=2.52
sdE=49.1
fwE=3.62
20260313T223557.0001.fits
SecZ=1.22
Focus=-7.122
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.993 -7.109 -5.265
T123=20.3 20.8 21.6
ALT/AZ=54.8 177.3
fwAVG=3.10
sdW=8.0
fwW=2.64
sdS=8.8
fwS=3.63
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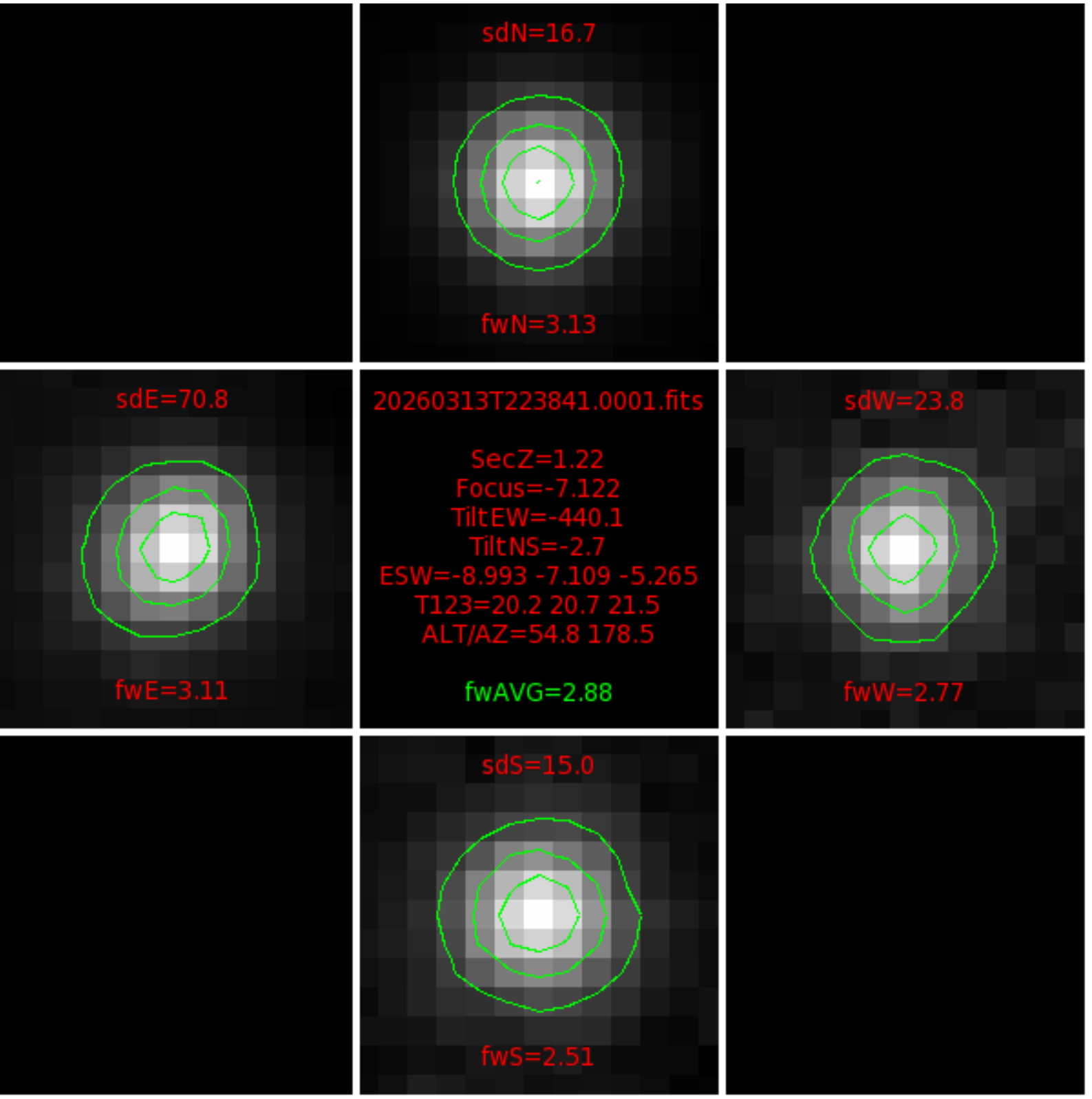
sdN=16.7
fwN=3.13
sdE=70.8
fwE=3.11
20260313T223841.0001.fits
SecZ=1.22
Focus=-7.122
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.993 -7.109 -5.265
T123=20.2 20.7 21.5
ALT/AZ=54.8 178.5
fwAVG=2.88
sdW=23.8
fwW=2.77
sdS=15.0
fwS=2.51
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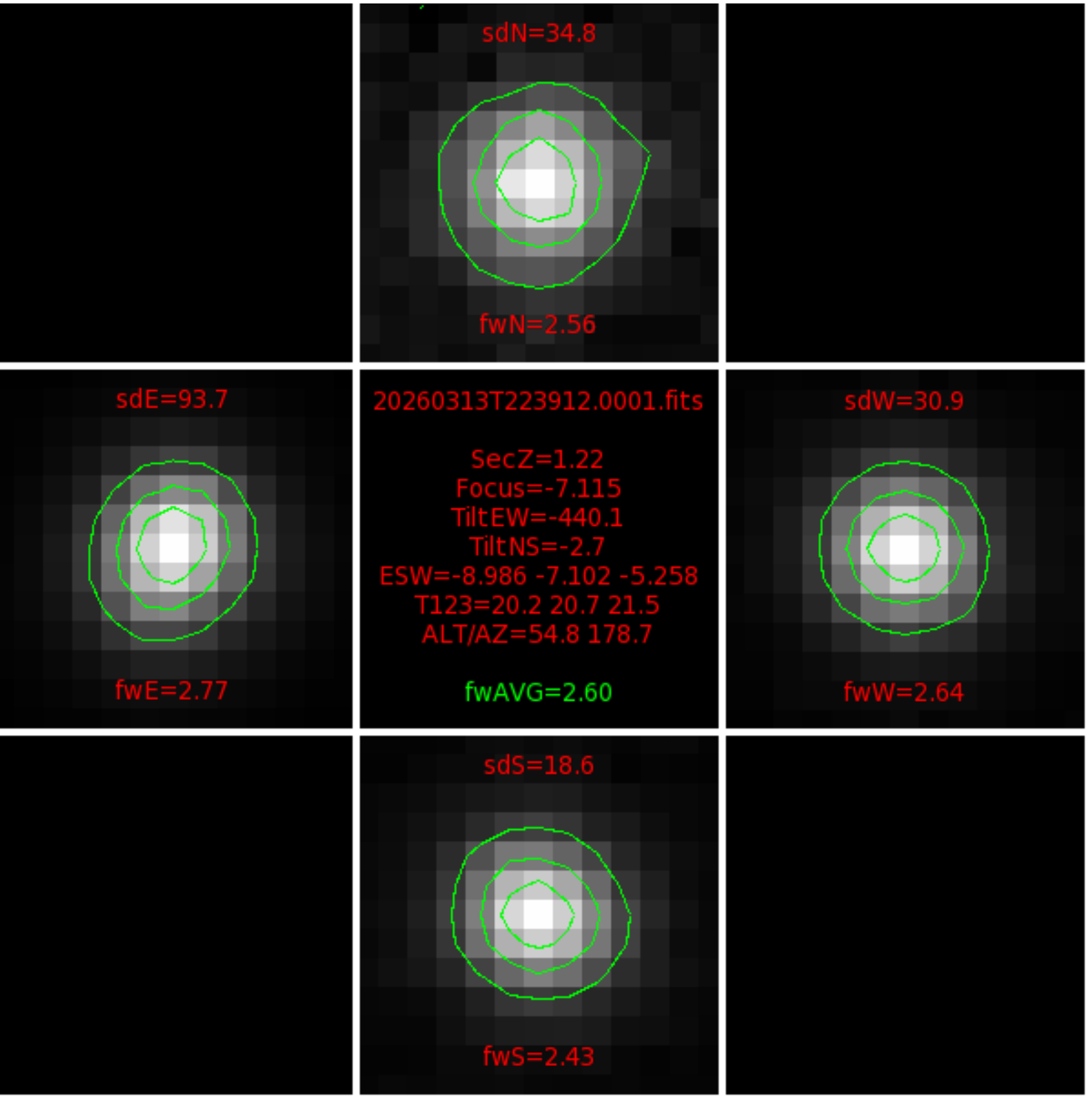
sdN=34.8
fwN=2.56
sdE=93.7
fwE=2.77
20260313T223912.0001.fits
SecZ=1.22
Focus=-7.115
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.986 -7.102 -5.258
T123=20.2 20.7 21.5
ALT/AZ=54.8 178.7
fwAVG=2.60
sdW=30.9
fwW=2.64
sdS=18.6
fwS=2.43
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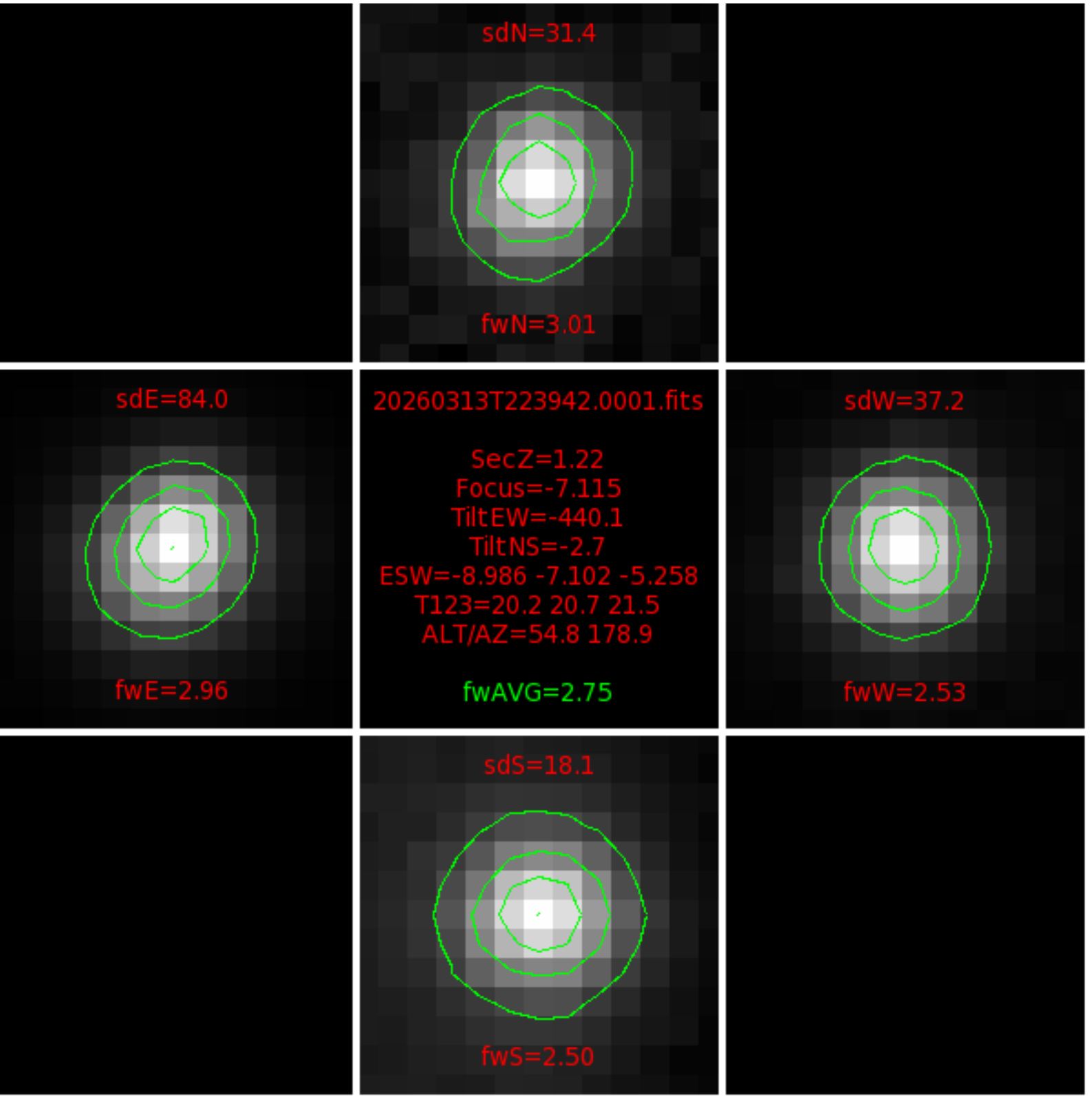
sdN=31.4
fwN=3.01
sdE=84.0
fwE=2.96
20260313T223942.0001.fits
SecZ=1.22
Focus=-7.115
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.986 -7.102 -5.258
T123=20.2 20.7 21.5
ALT/AZ=54.8 178.9
fwAVG=2.75
sdW=37.2
fwW=2.53
sdS=18.1
fwS=2.50
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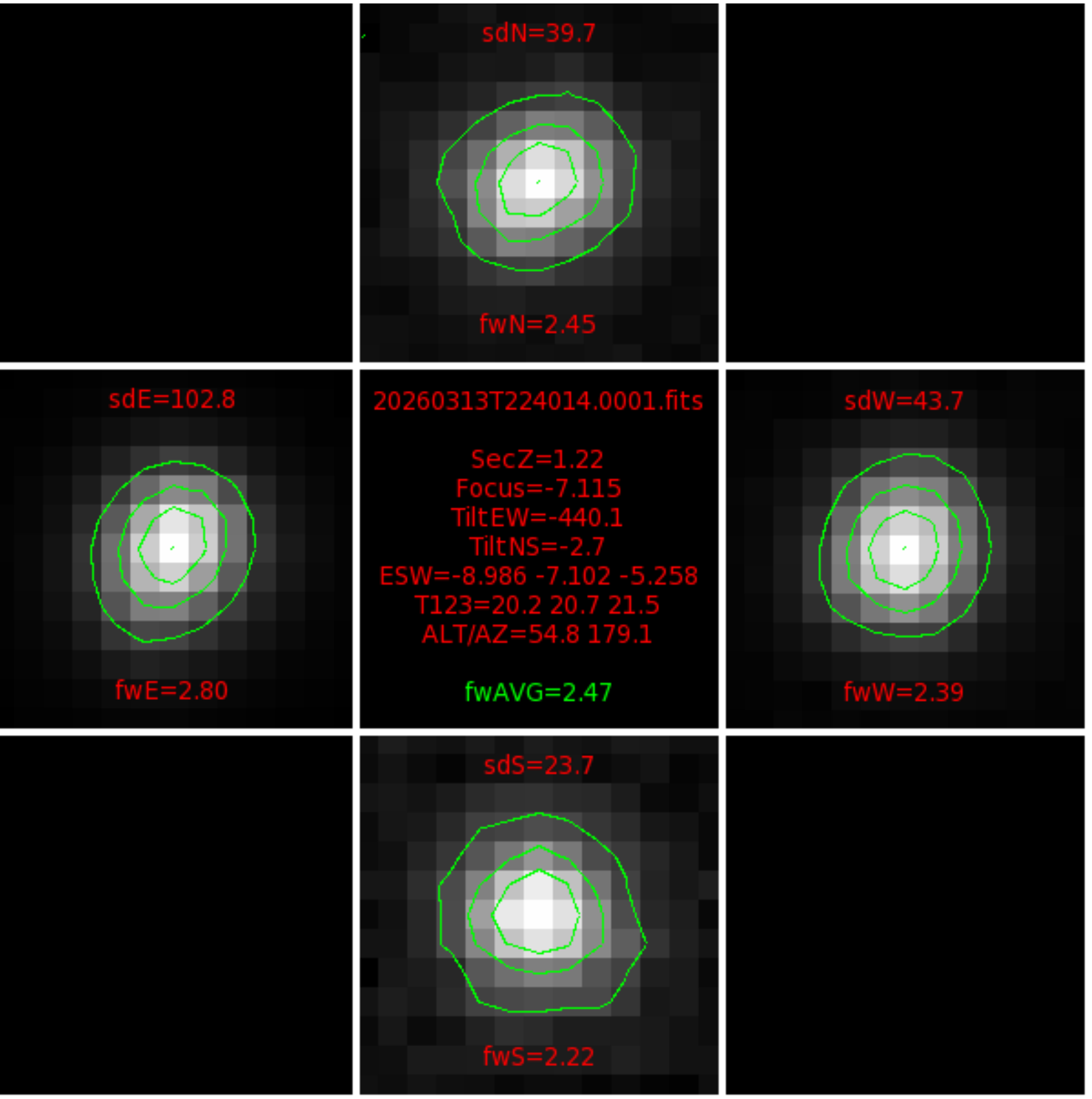
sdN=39.7
fwN=2.45
sdE=102.8
fwE=2.80
20260313T224014.0001.fits
SecZ=1.22
Focus=-7.115
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.986 -7.102 -5.258
T123=20.2 20.7 21.5
ALT/AZ=54.8 179.1
fwAVG=2.47
sdW=43.7
fwW=2.39
sdS=23.7
fwS=2.22
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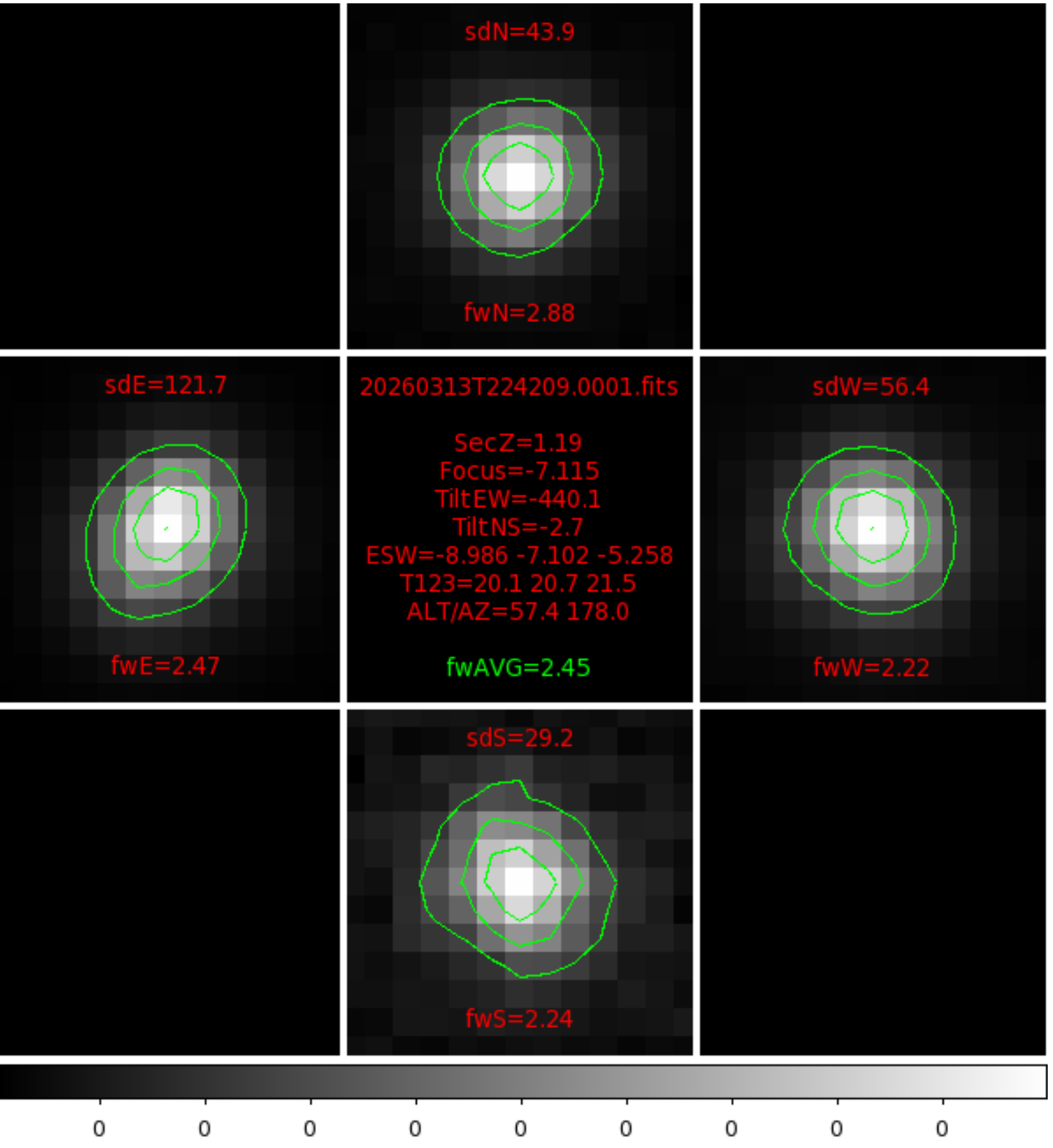
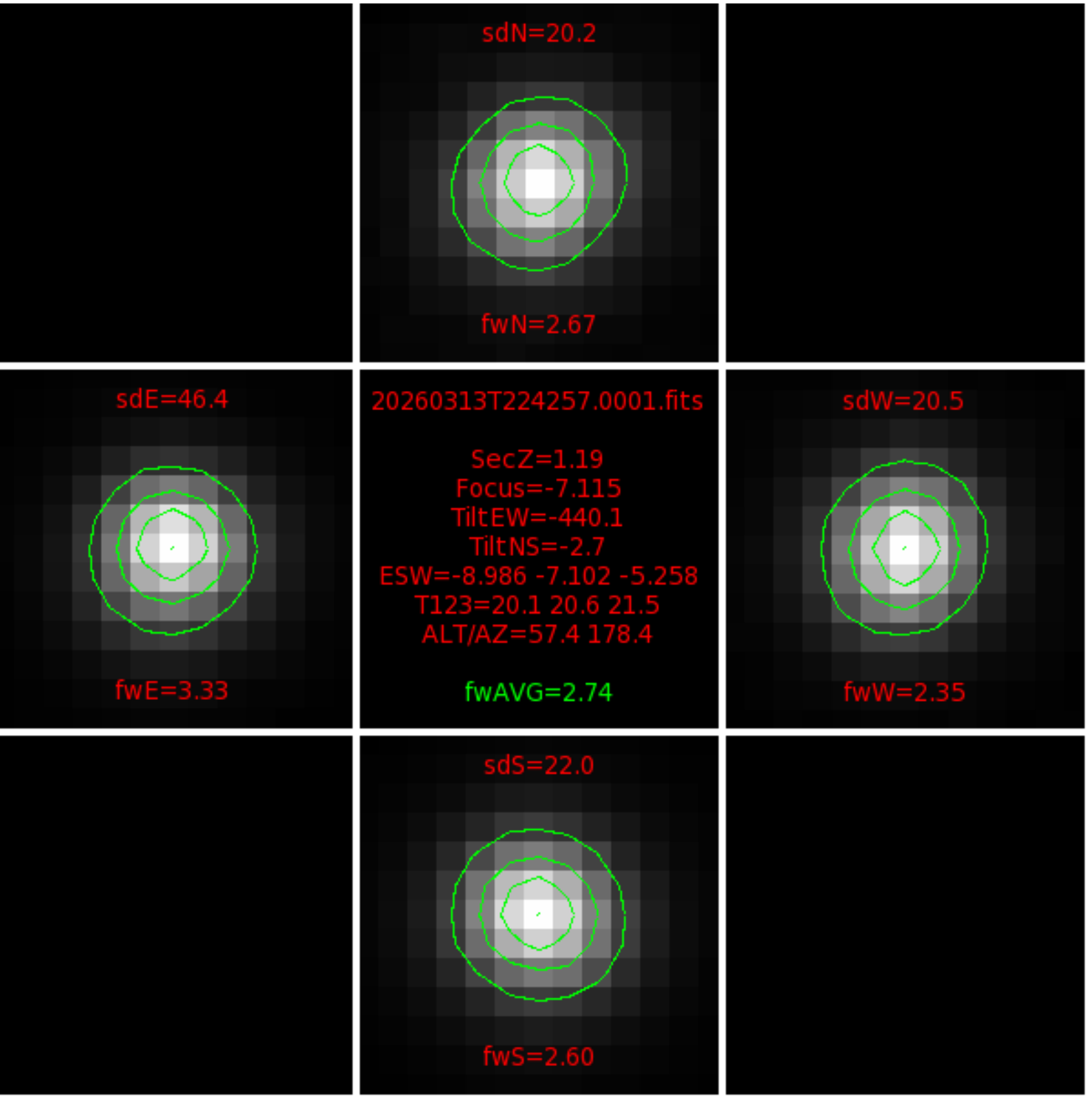
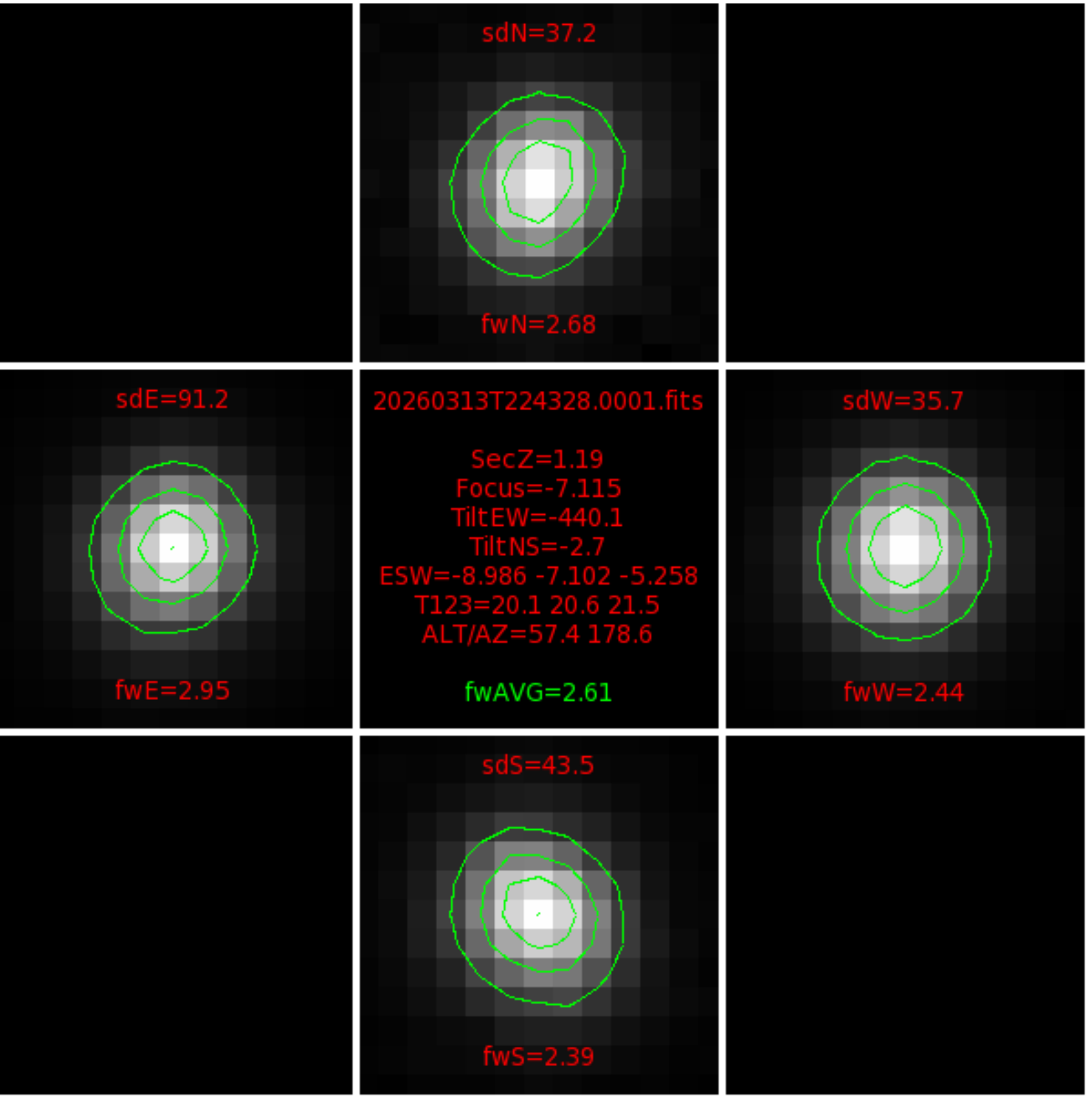
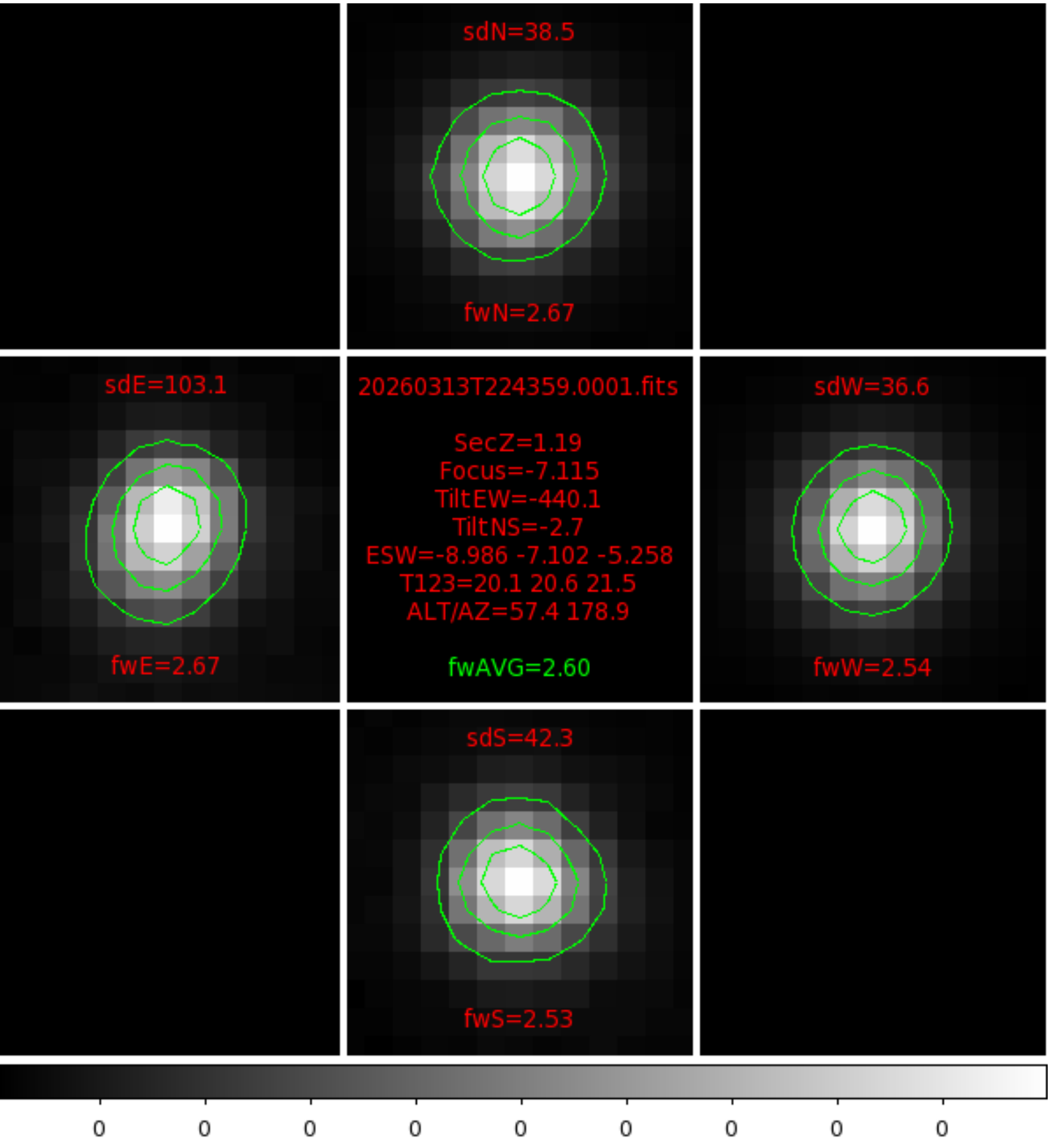

sdN=43.9
fwN=2.88
sdE=121.7
fwE=2.47
20260313T224209.0001.fits
SecZ=1.19
Focus=-7.115
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.986 -7.102 -5.258
T123=20.1 20.7 21.5
ALT/AZ=57.4 178.0
fwAVG=2.45
sdW=56.4
fwW=2.22
sdS=29.2
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=20.2
fwN=2.67
sdE=46.4
fwE=3.33
20260313T224257.0001.fits
SecZ=1.19
Focus=-7.115
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.986 -7.102 -5.258
T123=20.1 20.6 21.5
ALT/AZ=57.4 178.4
fwAVG=2.74
sdW=20.5
fwW=2.35
sdS=22.0
fwS=2.60
0 0 0 0 0 0 0 0 0


sdN=37.2
fwN=2.68
sdE=91.2
fwE=2.95
20260313T224328.0001.fits
SecZ=1.19
Focus=-7.115
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.986 -7.102 -5.258
T123=20.1 20.6 21.5
ALT/AZ=57.4 178.6
fwAVG=2.61
sdW=35.7
fwW=2.44
sdS=43.5
fwS=2.39
0 0 0 0 0 0 0 0 0


sdN=38.5
fwN=2.67
sdE=103.1
fwE=2.67
20260313T224359.0001.fits
SecZ=1.19
Focus=-7.115
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.986 -7.102 -5.258
T123=20.1 20.6 21.5
ALT/AZ=57.4 178.9
fwAVG=2.60
sdW=36.6
fwW=2.54
sdS=42.3
fwS=2.53
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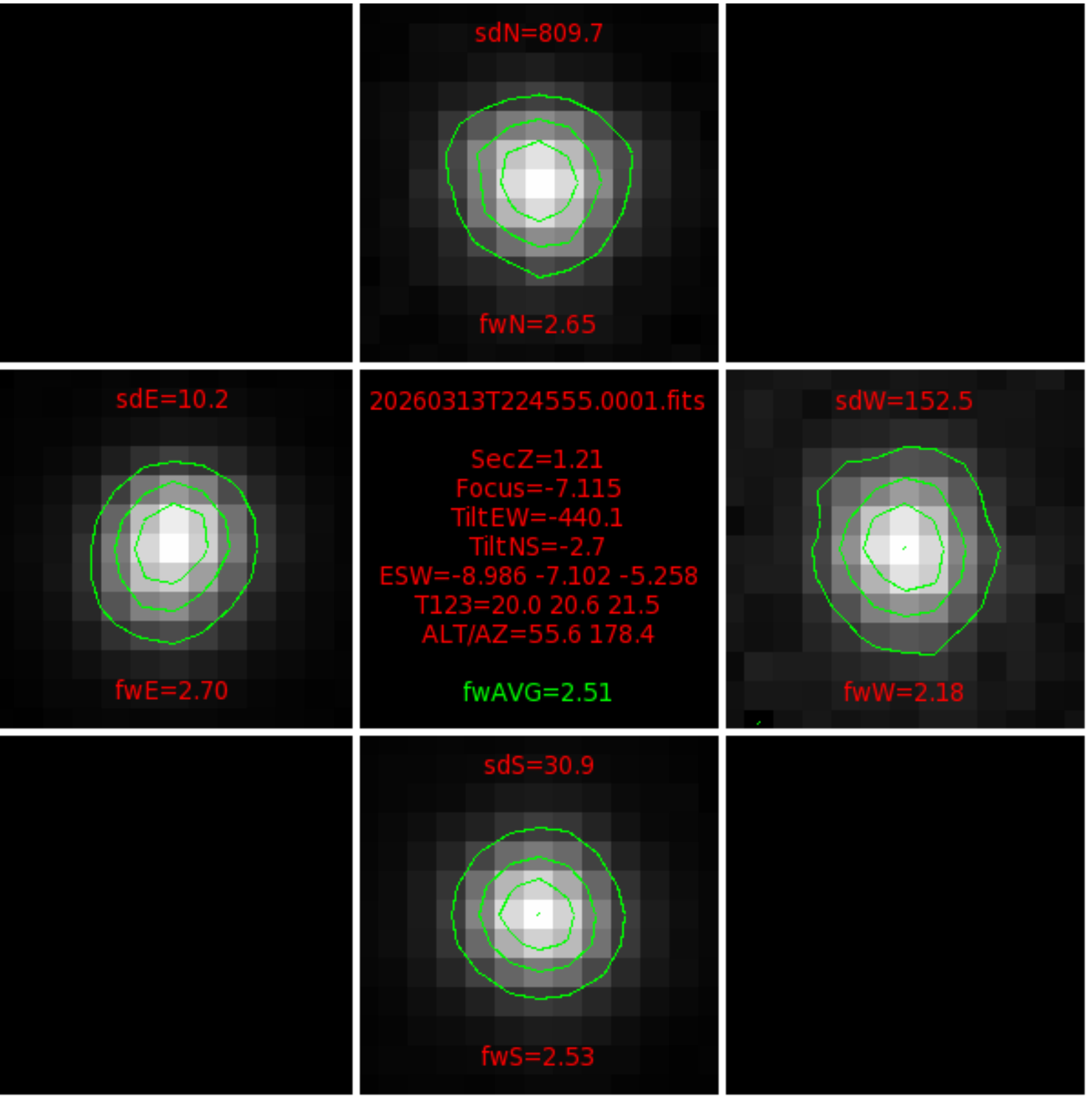
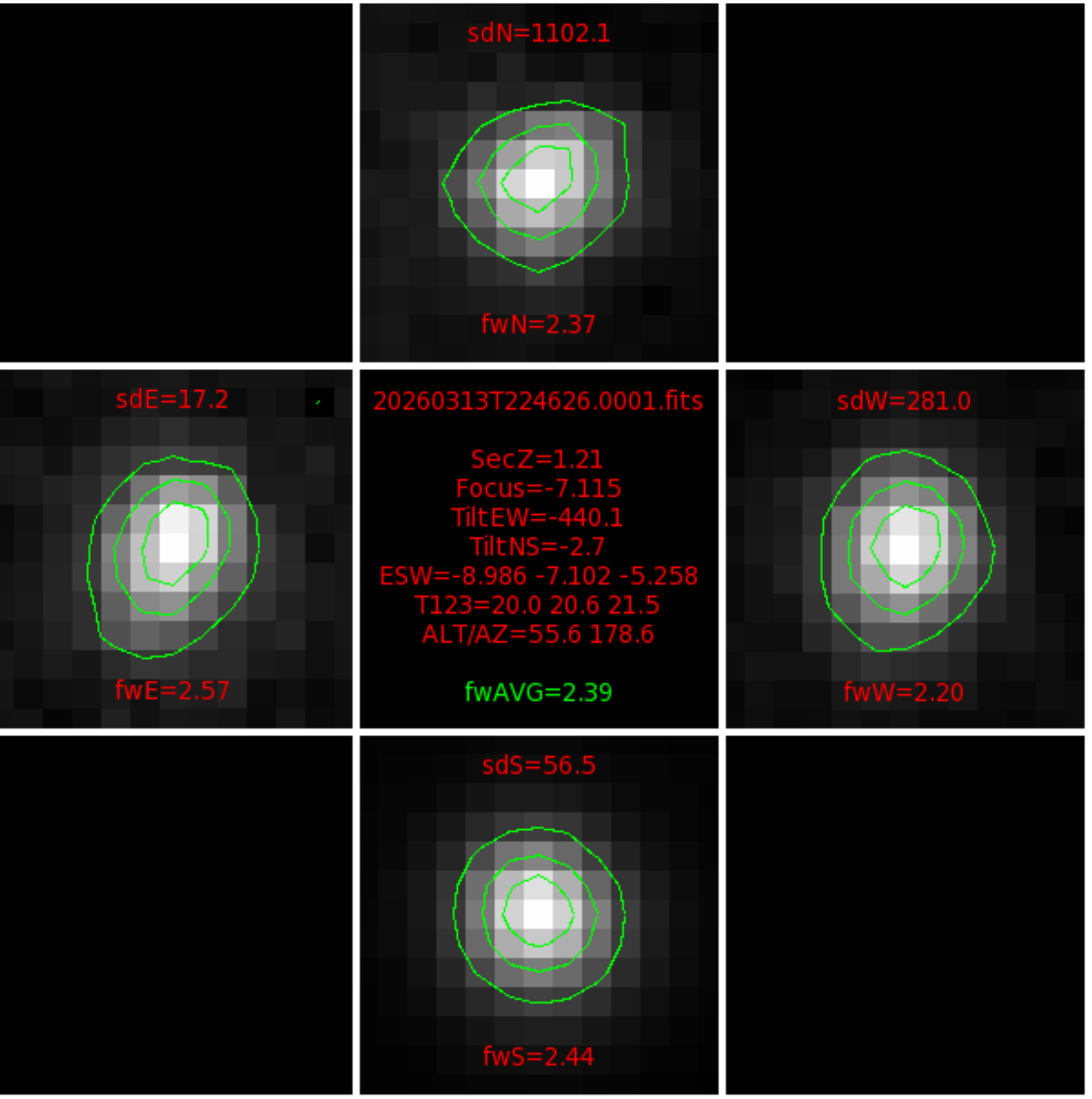
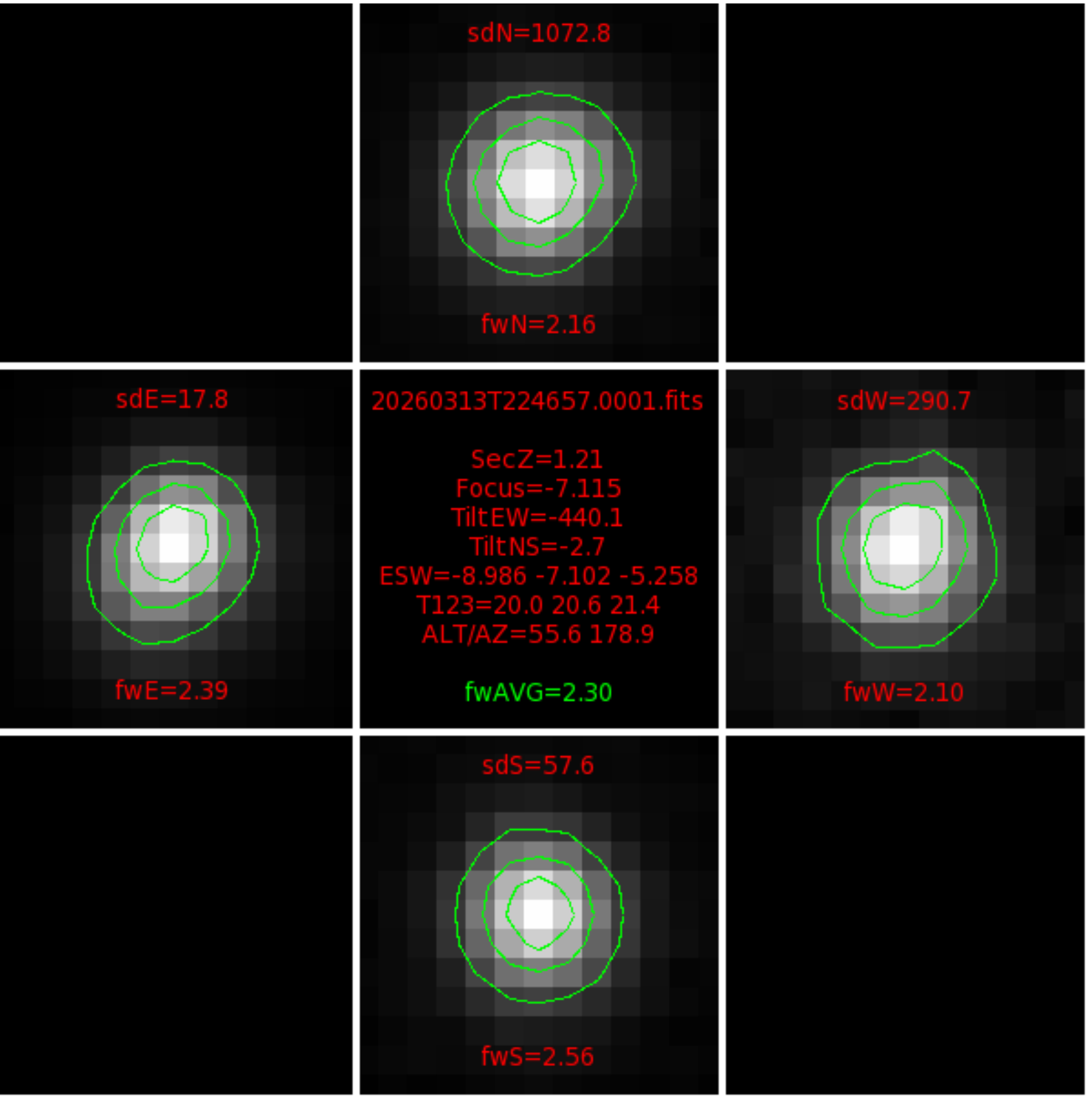
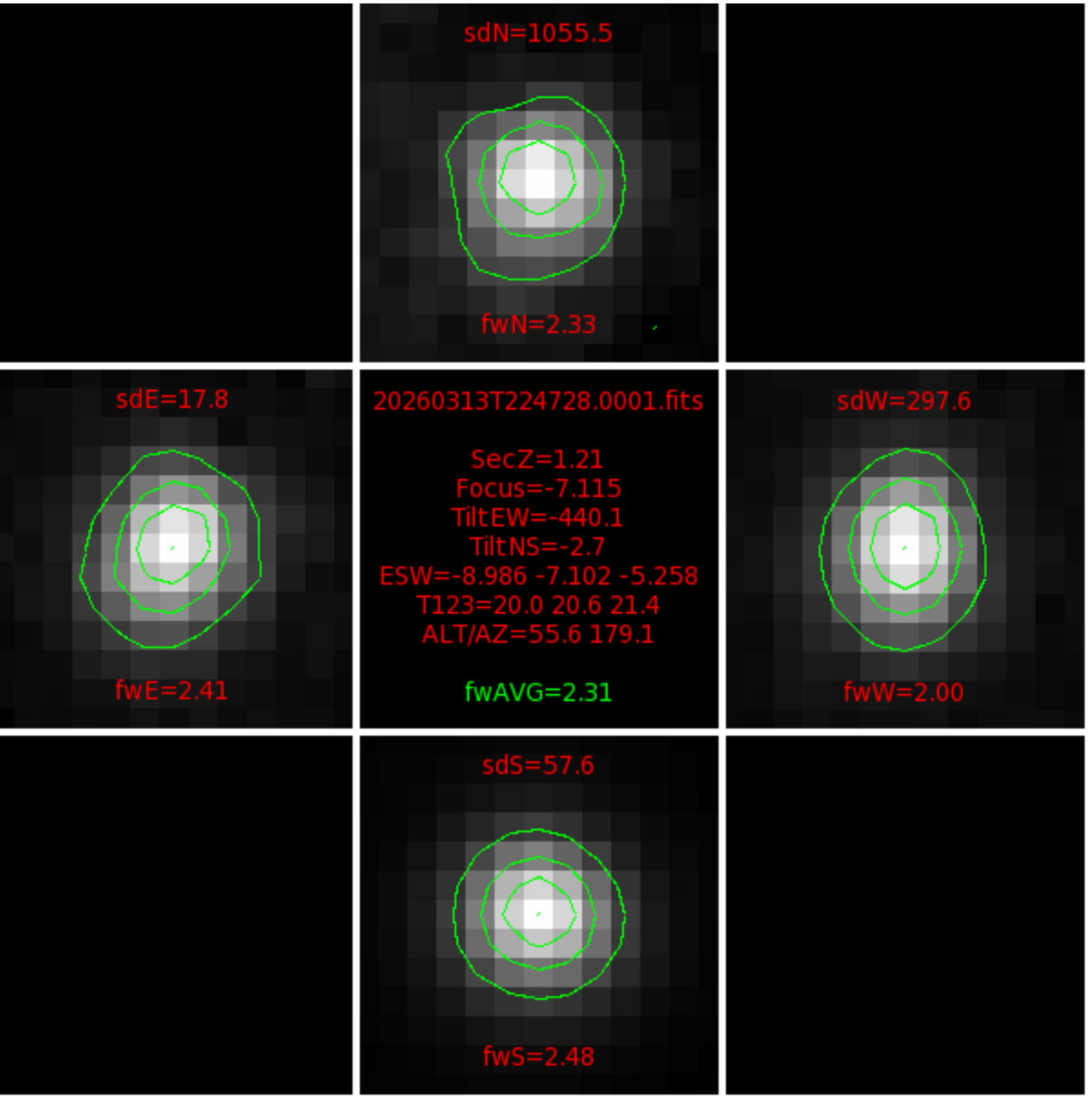

sdN=809.7
fwN=2.65
sdE=10.2
fwE=2.70
20260313T224555.0001.fits
SecZ=1.21
Focus=-7.115
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.986 -7.102 -5.258
T123=20.0 20.6 21.5
ALT/AZ=55.6 178.4
fwAVG=2.51
sdW=152.5
fwW=2.18
sdS=30.9
fwS=2.53
0 0 0 0 0 0 0 0 0


sdN=1102.1
fwN=2.37
sdE=17.2
fwE=2.57
20260313T224626.0001.fits
SecZ=1.21
Focus=-7.115
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.986 -7.102 -5.258
T123=20.0 20.6 21.5
ALT/AZ=55.6 178.6
fwAVG=2.39
sdW=281.0
fwW=2.20
sdS=56.5
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=1072.8
fwN=2.16
sdE=17.8
fwE=2.39
20260313T224657.0001.fits
SecZ=1.21
Focus=-7.115
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.986 -7.102 -5.258
T123=20.0 20.6 21.4
ALT/AZ=55.6 178.9
fwAVG=2.30
sdW=290.7
fwW=2.10
sdS=57.6
fwS=2.56
0 0 0 0 0 0 0 0 0


sdN=1055.5
fwN=2.33
sdE=17.8
fwE=2.41
20260313T224728.0001.fits
SecZ=1.21
Focus=-7.115
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.986 -7.102 -5.258
T123=20.0 20.6 21.4
ALT/AZ=55.6 179.1
fwAVG=2.31
sdW=297.6
fwW=2.00
sdS=57.6
fwS=2.48
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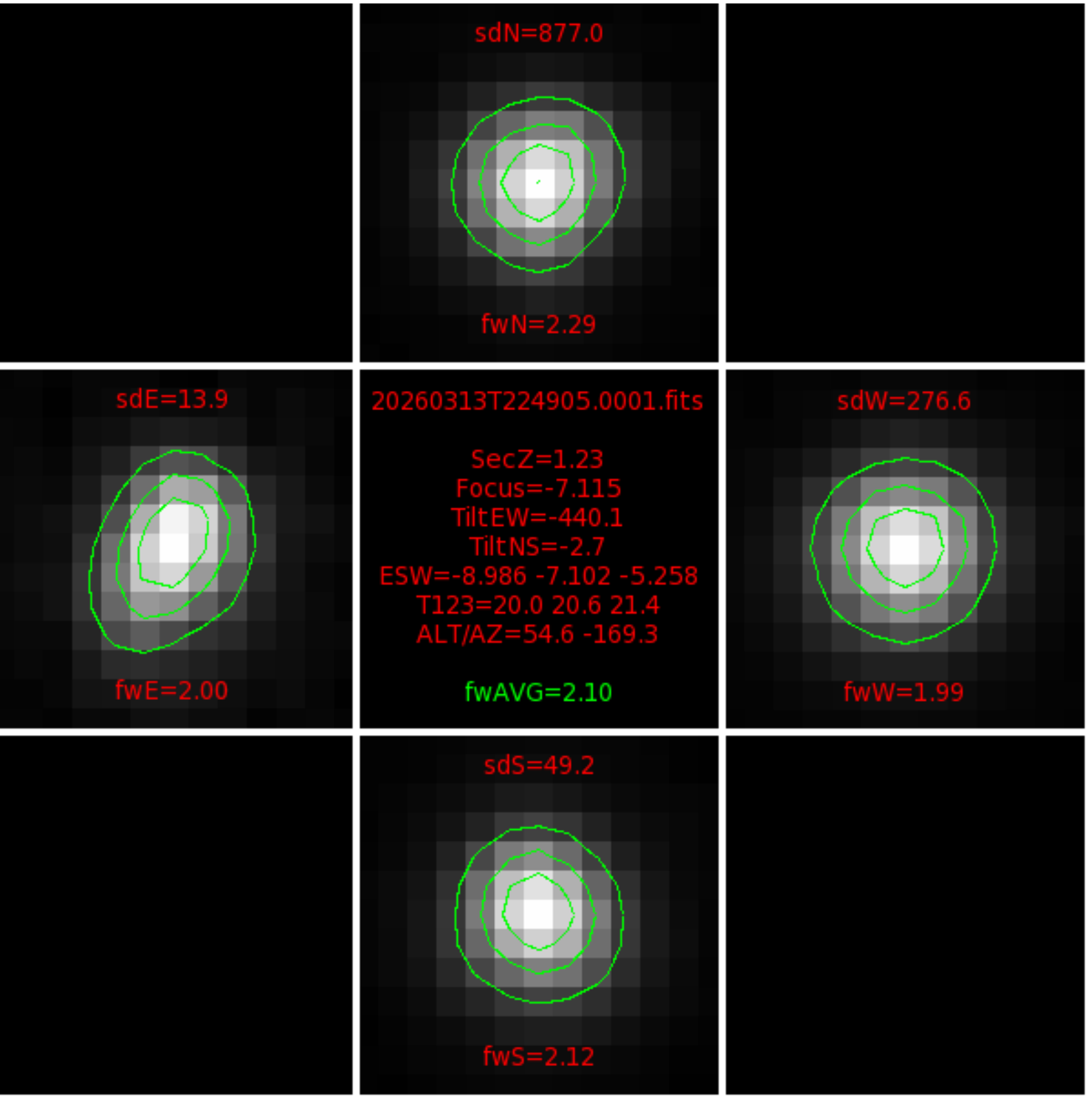
sdN=877.0
fwN=2.29
sdE=13.9
fwE=2.00
20260313T224905.0001.fits
SecZ=1.23
Focus=-7.115
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.986 -7.102 -5.258
T123=20.0 20.6 21.4
ALT/AZ=54.6 -169.3
fwAVG=2.10
sdW=276.6
fwW=1.99
sdS=49.2
fwS=2.12
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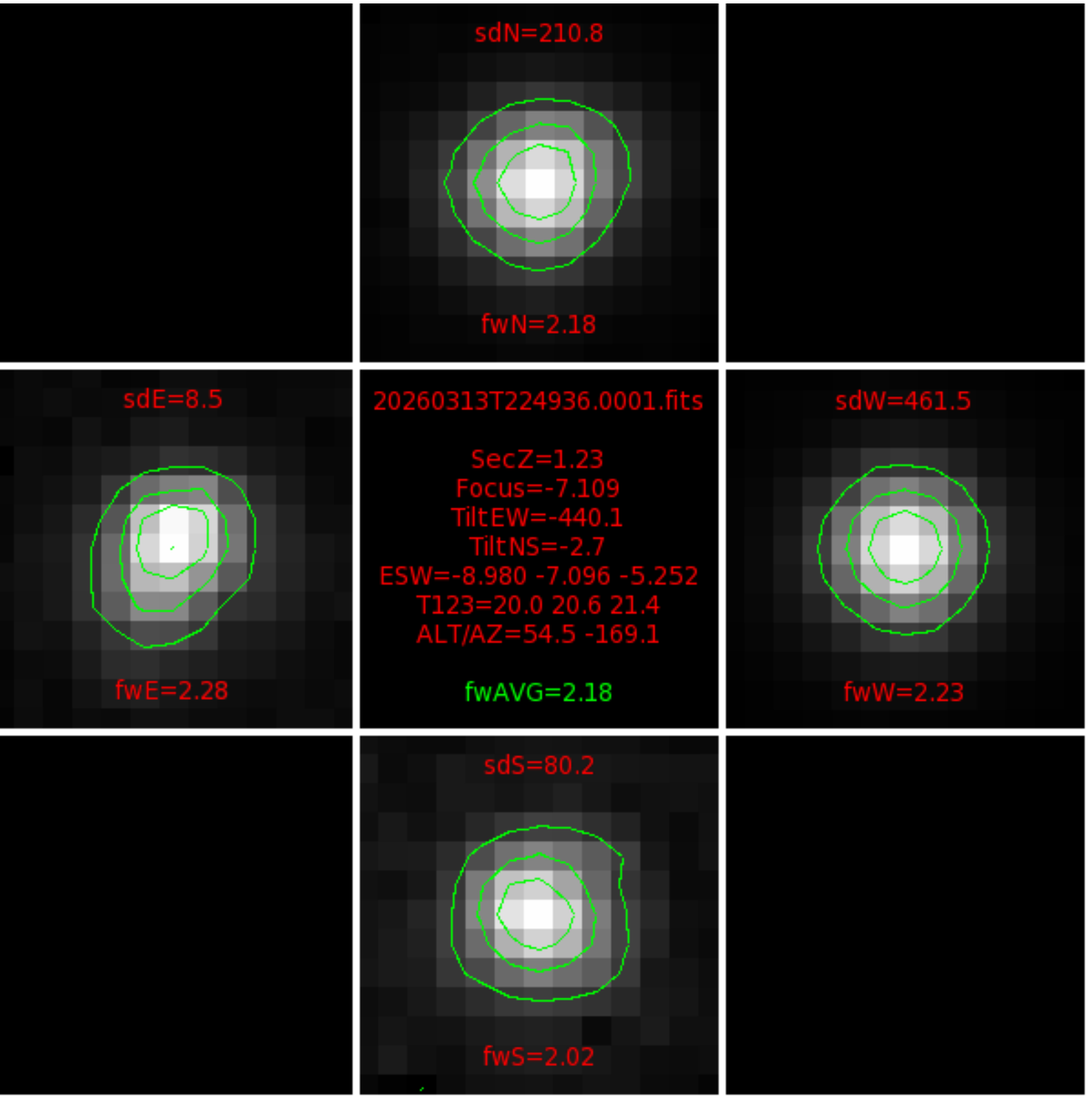
sdN=210.8
fwN=2.18
sdE=8.5
fwE=2.28
20260313T224936.0001.fits
SecZ=1.23
Focus=-7.109
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.980 -7.096 -5.252
T123=20.0 20.6 21.4
ALT/AZ=54.5 -169.1
fwAVG=2.18
sdW=461.5
fwW=2.23
sdS=80.2
fwS=2.02
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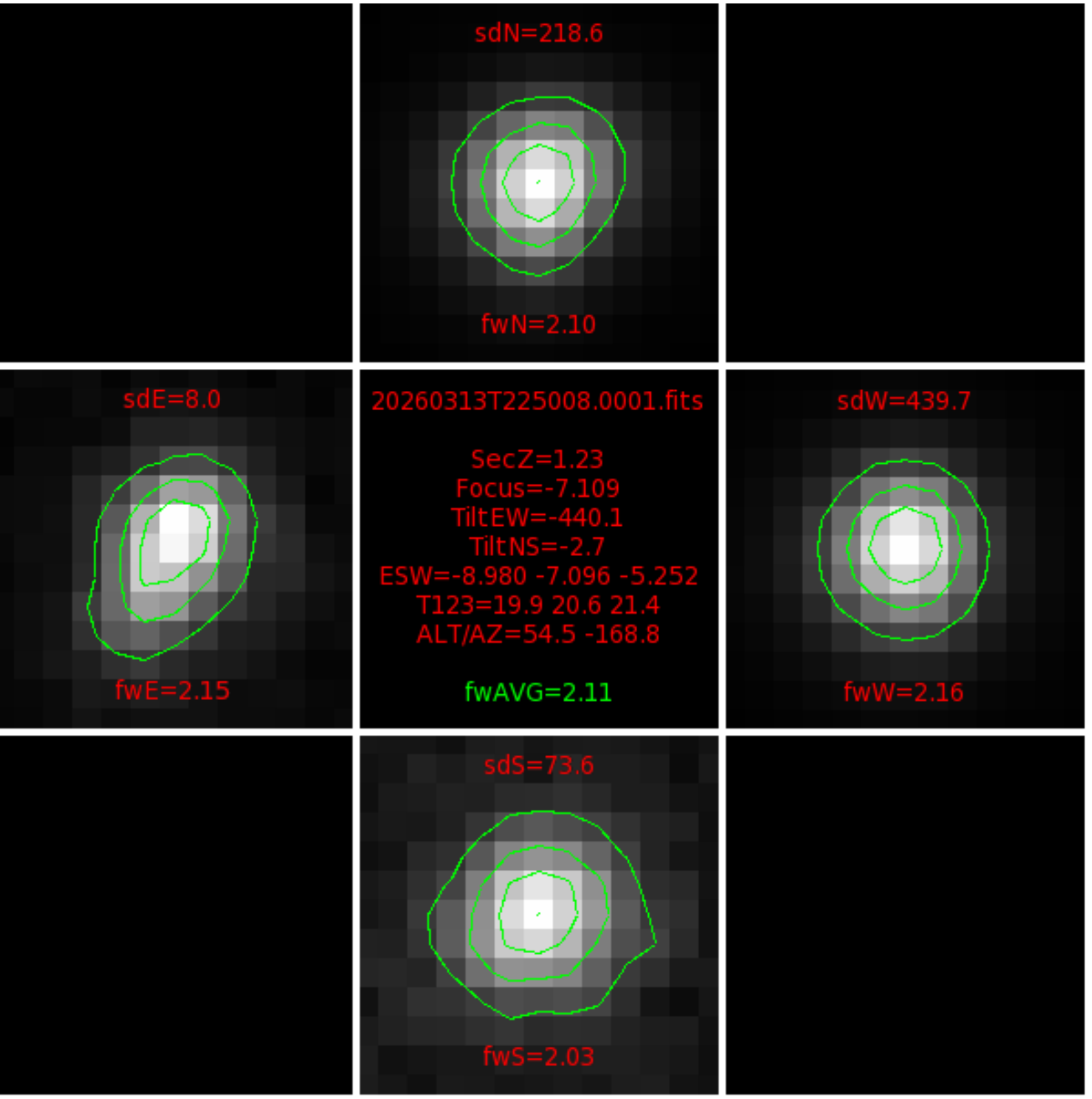
sdN=218.6
fwN=2.10
sdE=8.0
fwE=2.15
20260313T225008.0001.fits
SecZ=1.23
Focus=-7.109
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.980 -7.096 -5.252
T123=19.9 20.6 21.4
ALT/AZ=54.5 -168.8
fwAVG=2.11
sdW=439.7
fwW=2.16
sdS=73.6
fwS=2.03
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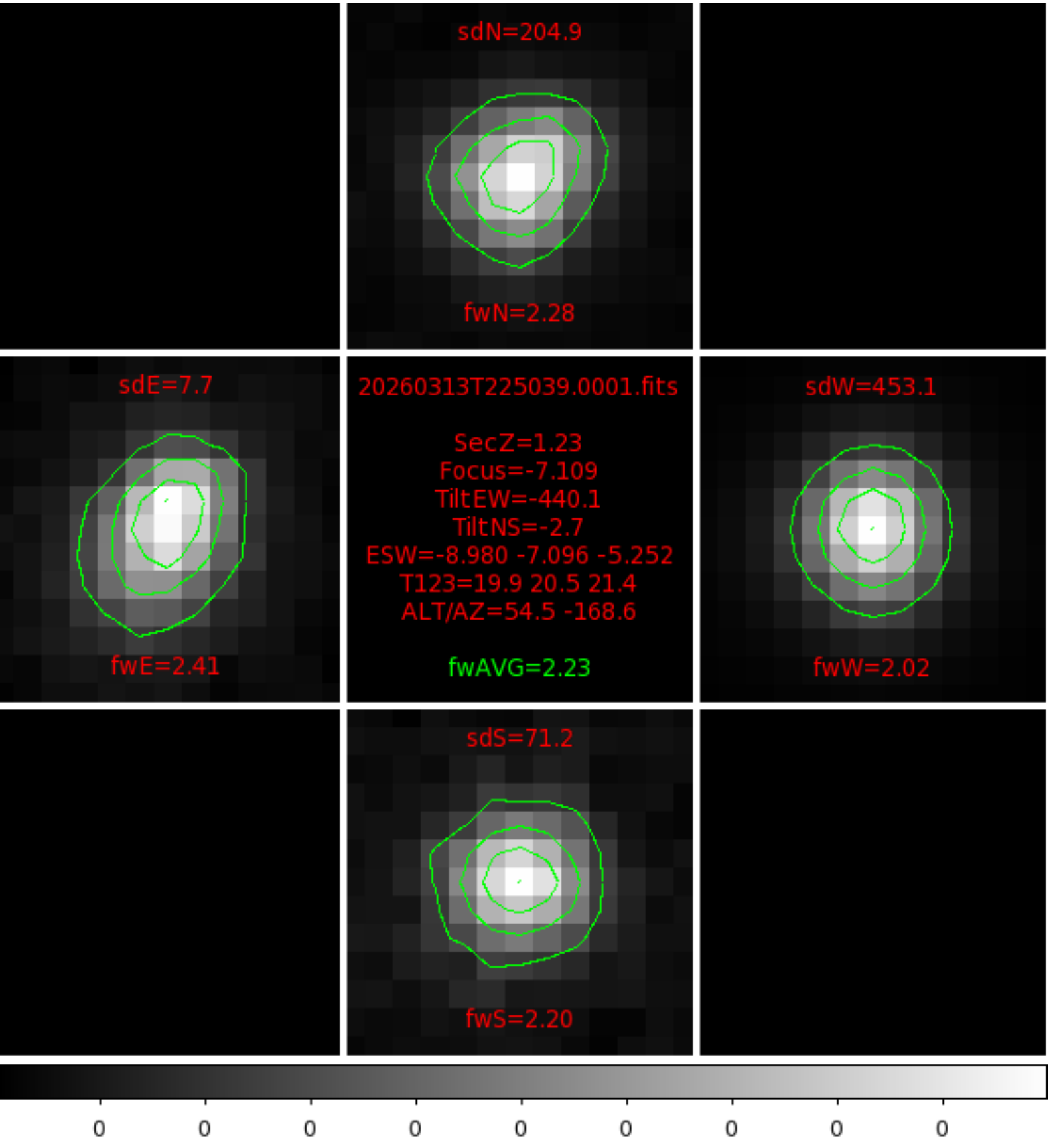
sdN=204.9
fwN=2.28
sdE=7.7
fwE=2.41
20260313T225039.0001.fits
SecZ=1.23
Focus=-7.109
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.980 -7.096 -5.252
T123=19.9 20.5 21.4
ALT/AZ=54.5 -168.6
fwAVG=2.23
sdW=453.1
fwW=2.02
sdS=71.2
fwS=2.20
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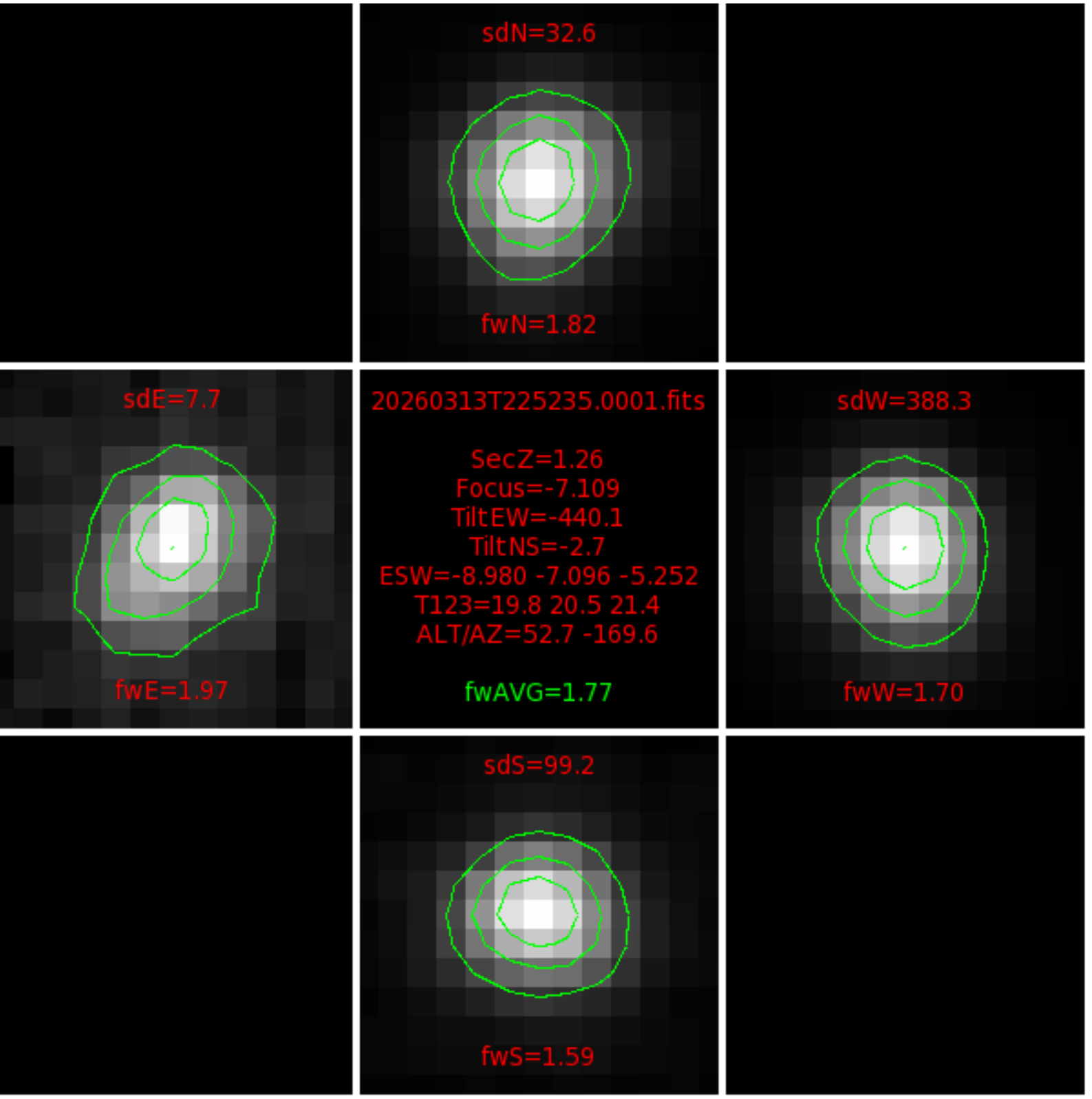
sdN=32.6
fwN=1.82
sdE=7.7
fwE=1.97
20260313T225235.0001.fits
SecZ=1.26
Focus=-7.109
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.980 -7.096 -5.252
T123=19.8 20.5 21.4
ALT/AZ=52.7 -169.6
fwAVG=1.77
sdW=388.3
fwW=1.70
sdS=99.2
fwS=1.59
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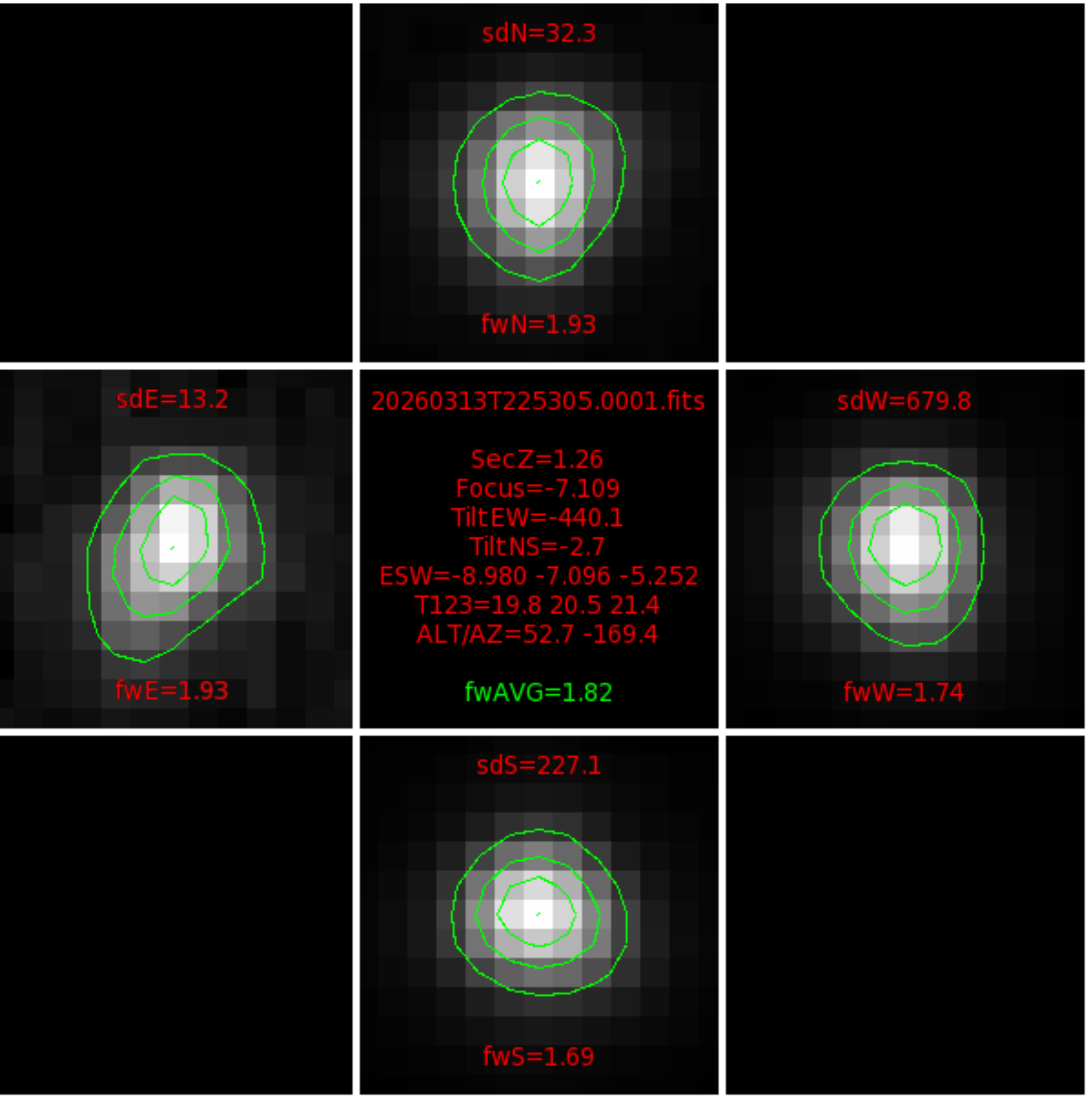
sdN=32.3
fwN=1.93
sdE=13.2
fwE=1.93
20260313T225305.0001.fits
SecZ=1.26
Focus=-7.109
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.980 -7.096 -5.252
T123=19.8 20.5 21.4
ALT/AZ=52.7 -169.4
fwAVG=1.82
sdW=679.8
fwW=1.74
sdS=227.1
fwS=1.69
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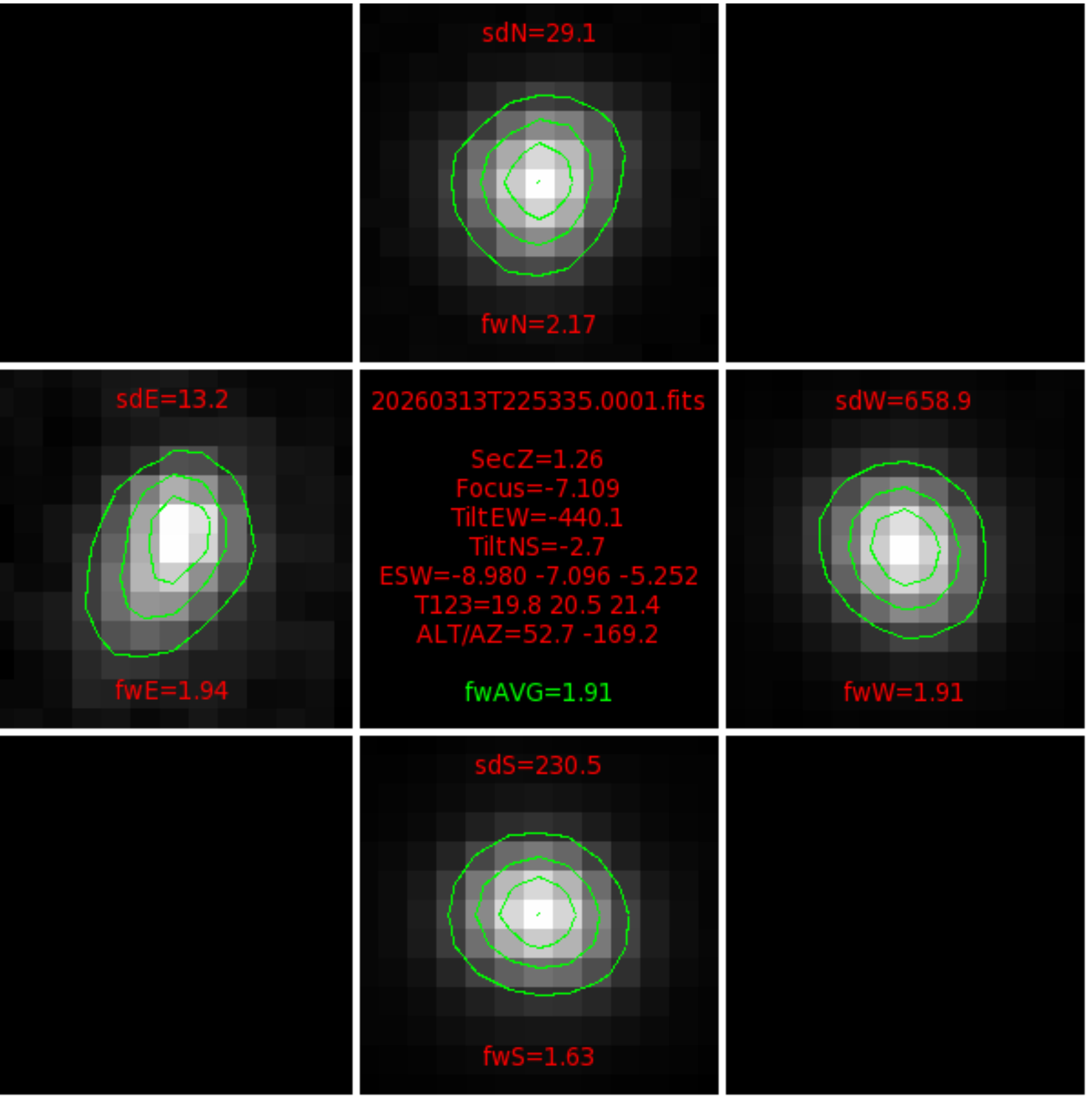
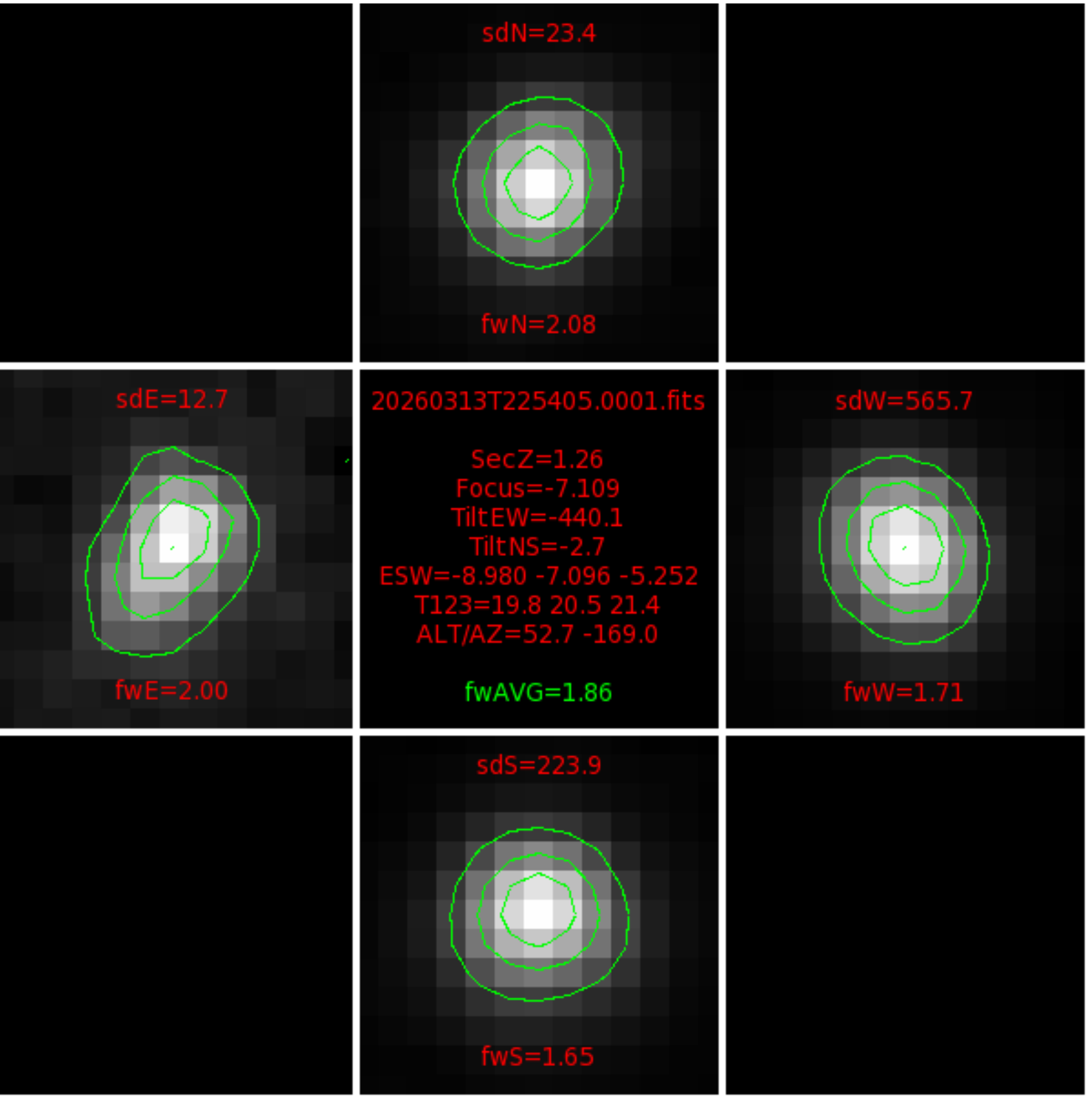

sdN=29.1
fwN=2.17
sdE=13.2
fwE=1.94
20260313T225335.0001.fits
SecZ=1.26
Focus=-7.109
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.980 -7.096 -5.252
T123=19.8 20.5 21.4
ALT/AZ=52.7 -169.2
fwAVG=1.91
sdW=658.9
fwW=1.91
sdS=230.5
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=23.4
fwN=2.08
sdE=12.7
fwE=2.00
20260313T225405.0001.fits
SecZ=1.26
Focus=-7.109
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.980 -7.096 -5.252
T123=19.8 20.5 21.4
ALT/AZ=52.7 -169.0
fwAVG=1.86
sdW=565.7
fwW=1.71
sdS=223.9
fwS=1.65
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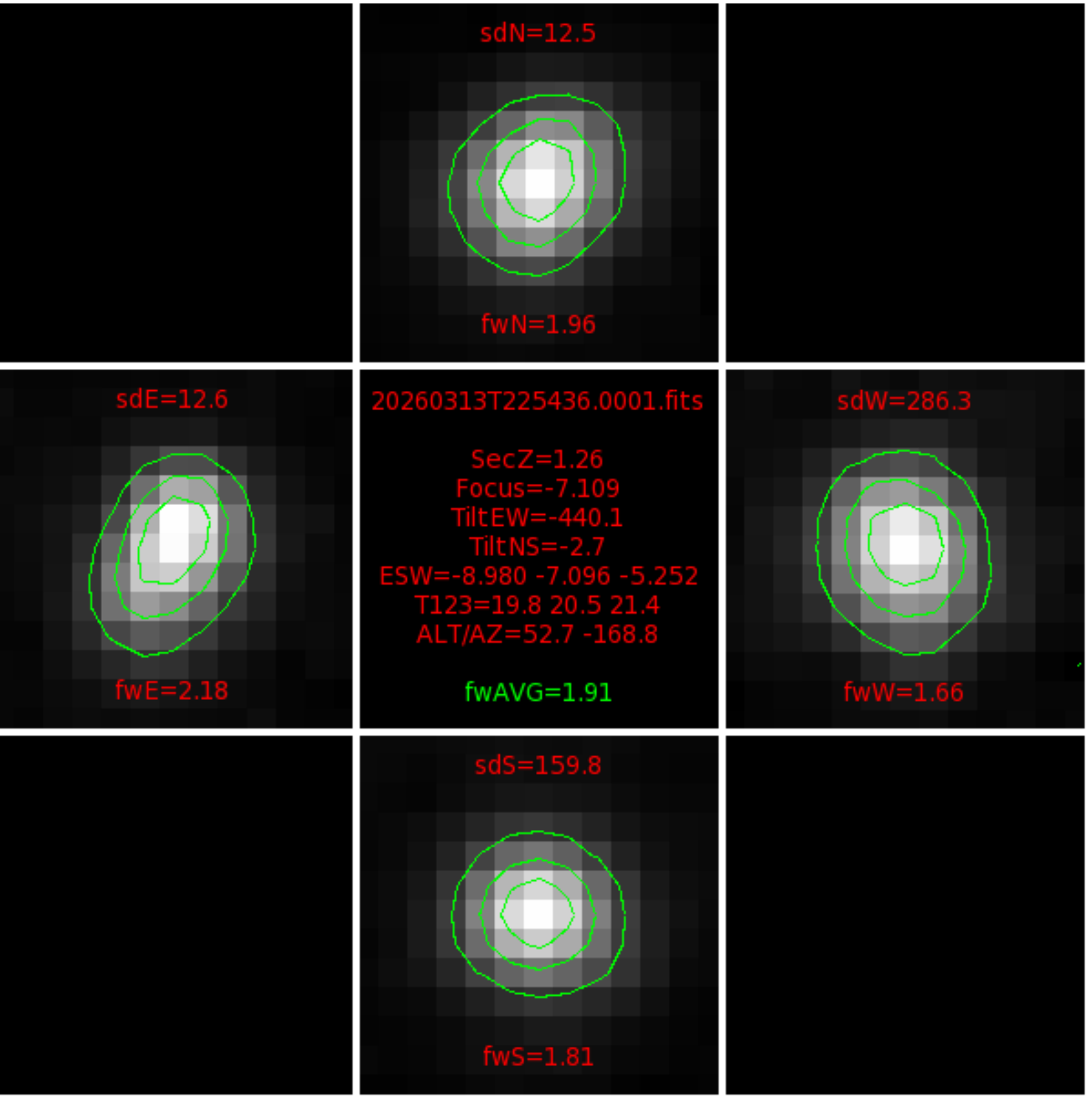
sdN=12.5
fwN=1.96
sdE=12.6
fwE=2.18
20260313T225436.0001.fits
SecZ=1.26
Focus=-7.109
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.980 -7.096 -5.252
T123=19.8 20.5 21.4
ALT/AZ=52.7 -168.8
fwAVG=1.91
sdW=286.3
fwW=1.66
sdS=159.8
fwS=1.81
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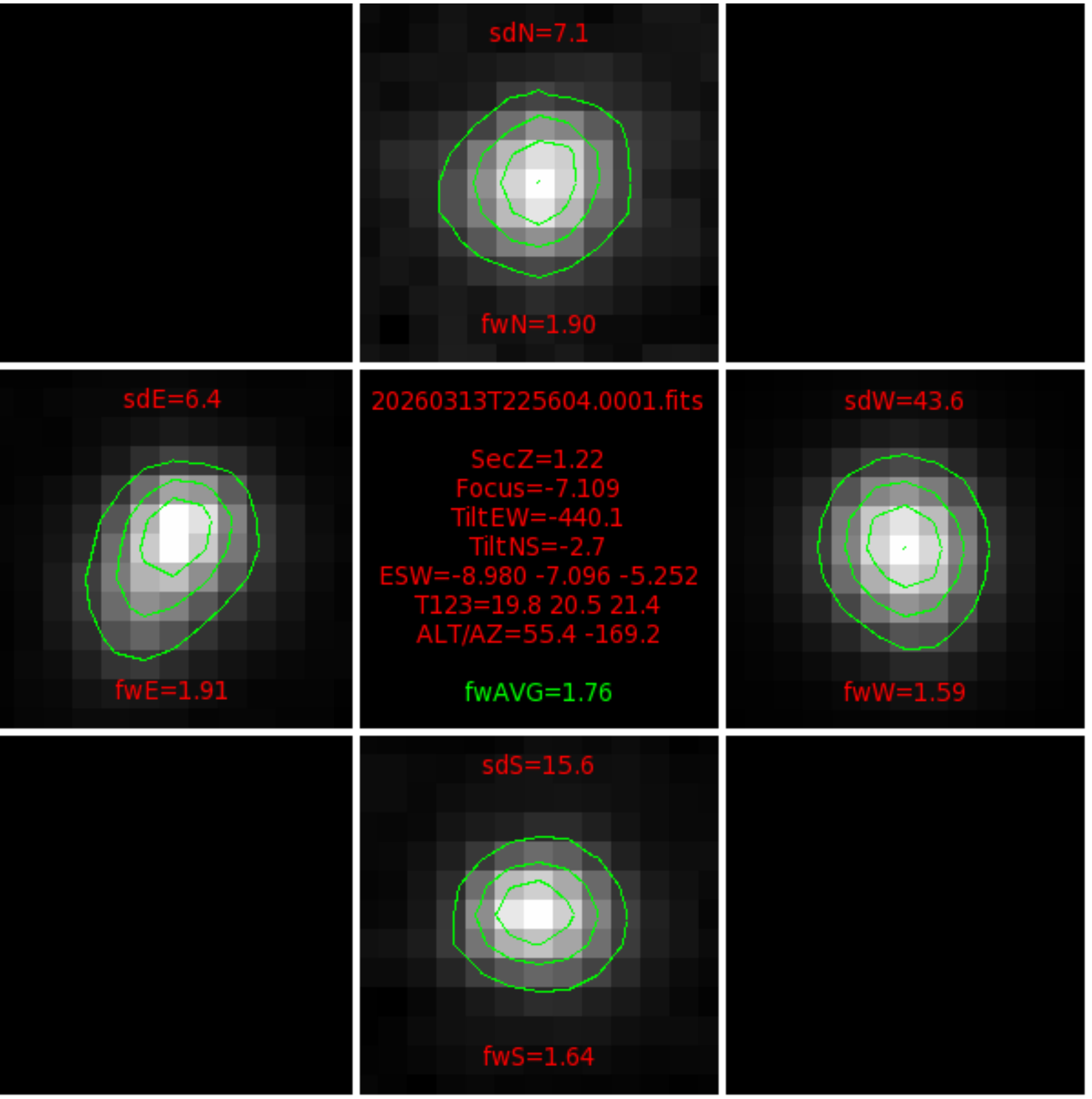
sdN=7.1
fwN=1.90
sdE=6.4
fwE=1.91
20260313T225604.0001.fits
SecZ=1.22
Focus=-7.109
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.980 -7.096 -5.252
T123=19.8 20.5 21.4
ALT/AZ=55.4 -169.2
fwAVG=1.76
sdW=43.6
fwW=1.59
sdS=15.6
fwS=1.64
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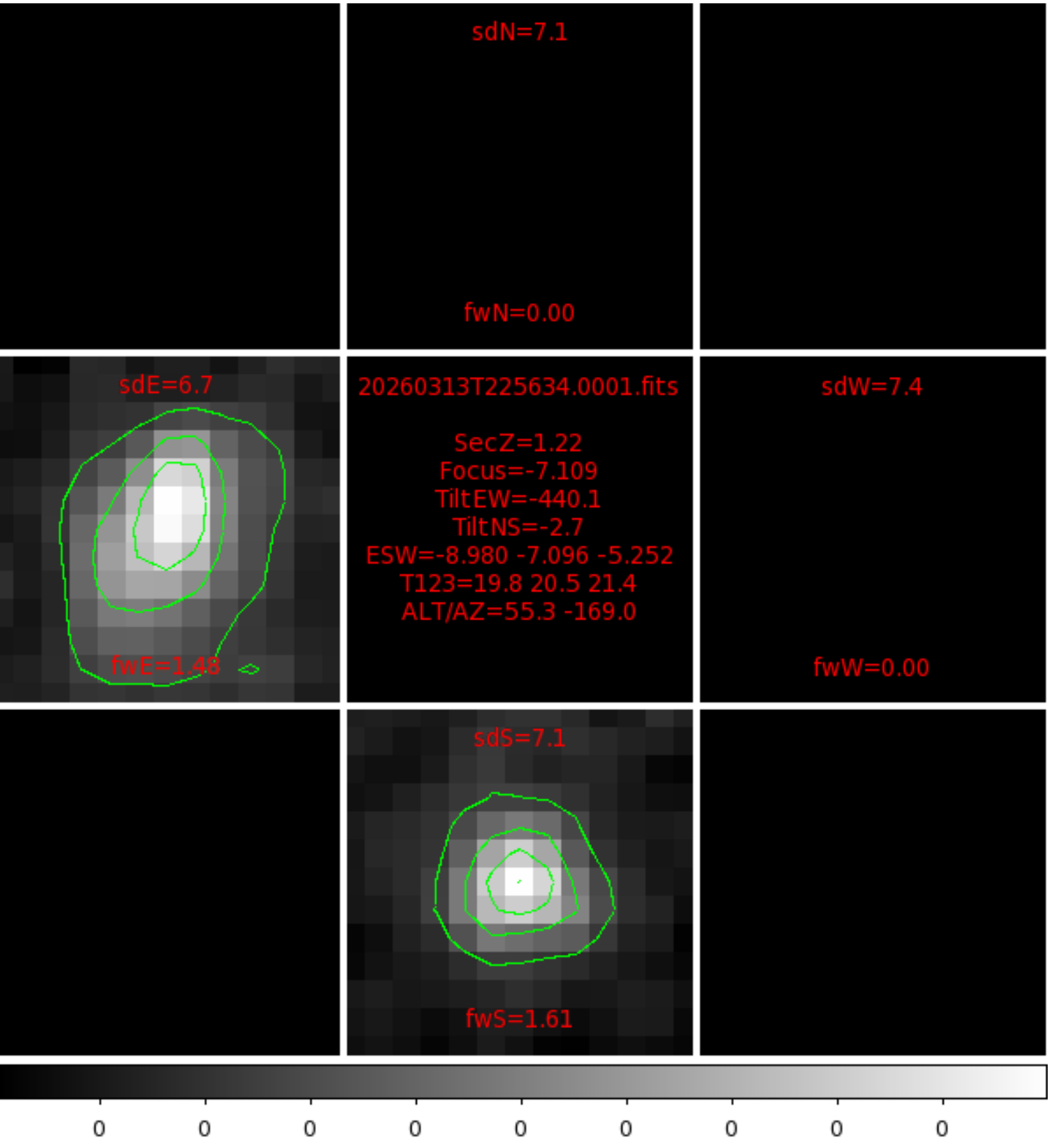
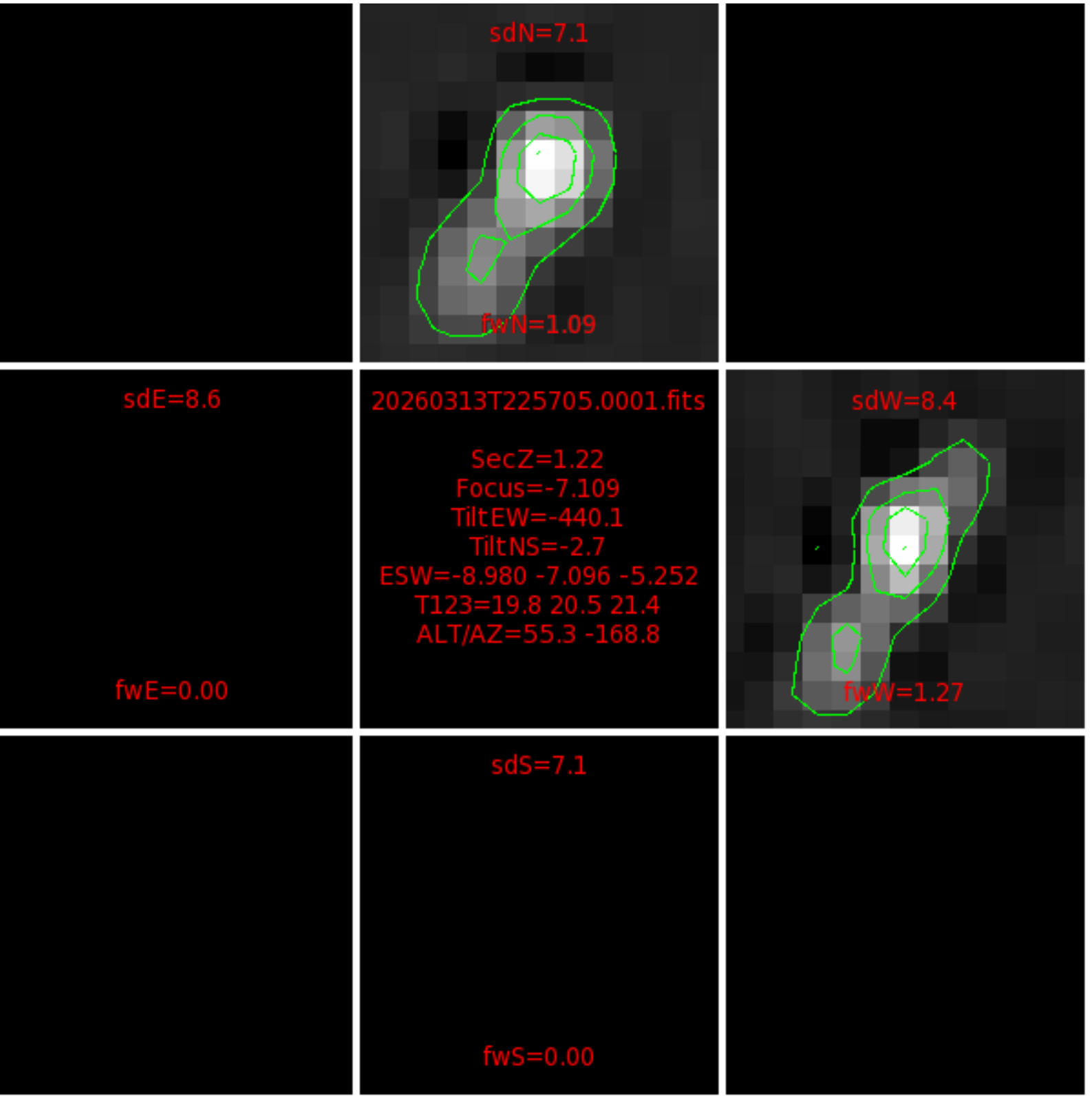

sdN=7.1
fwN=0.00
sdE=6.7
fwE=1.48
20260313T225634.0001.fits
SecZ=1.22
Focus=-7.109
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.980 -7.096 -5.252
T123=19.8 20.5 21.4
ALT/AZ=55.3 -169.0
sdW=7.4
fwW=0.00
sdS=7.1
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=7.1
fwN=1.09
sdE=8.6
fwE=0.00
20260313T225705.0001.fits
SecZ=1.22
Focus=-7.109
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.980 -7.096 -5.252
T123=19.8 20.5 21.4
ALT/AZ=55.3 -168.8
sdW=8.4
fwW=1.27
sdS=7.1
fwS=0.00
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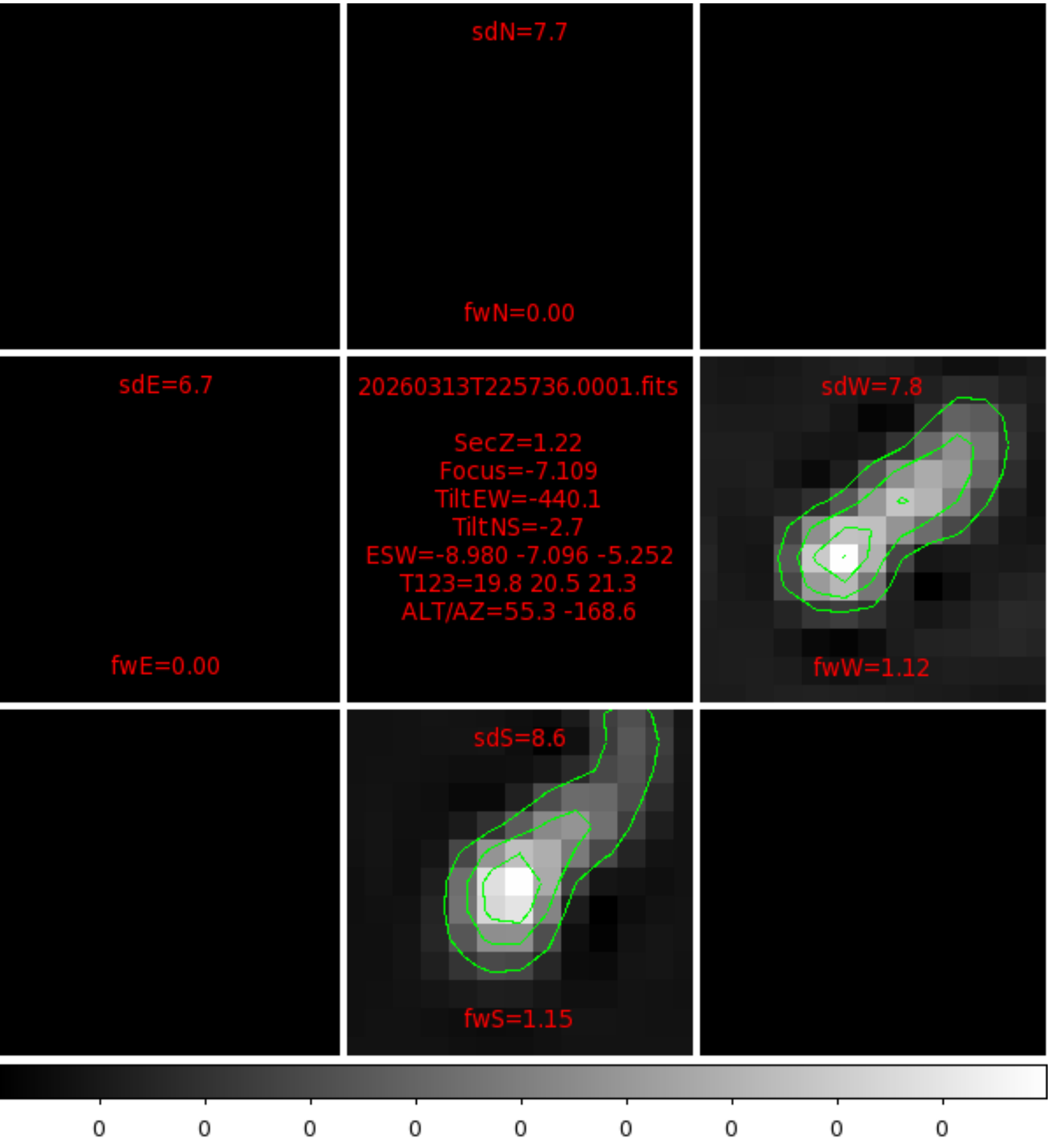
sdN=7.7
fwN=0.00
sdE=6.7
fwE=0.00
20260313T225736.0001.fits
SecZ=1.22
Focus=-7.109
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.980 -7.096 -5.252
T123=19.8 20.5 21.3
ALT/AZ=55.3 -168.6
sdW=7.8
fwW=1.12
sdS=8.6
fwS=1.15
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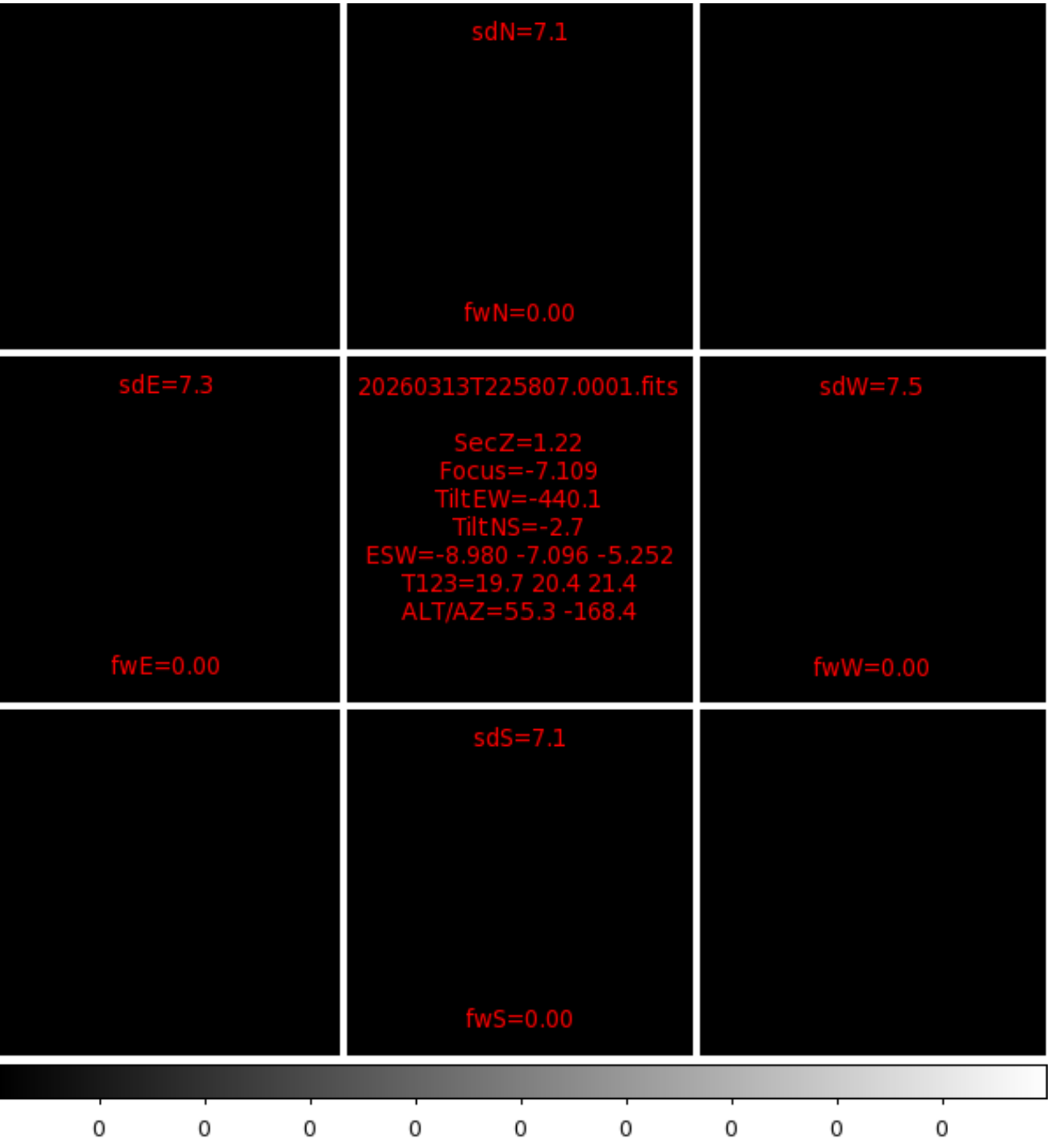
sdN=7.1
fwN=0.00
sdE=7.3
20260313T225807.0001.fits
SecZ=1.22
Focus=-7.109
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.980 -7.096 -5.252
T123=19.7 20.4 21.4
ALT/AZ=55.3 -168.4
sdW=7.5
fwE=0.00
fwW=0.00
sdS=7.1
fwS=0.00
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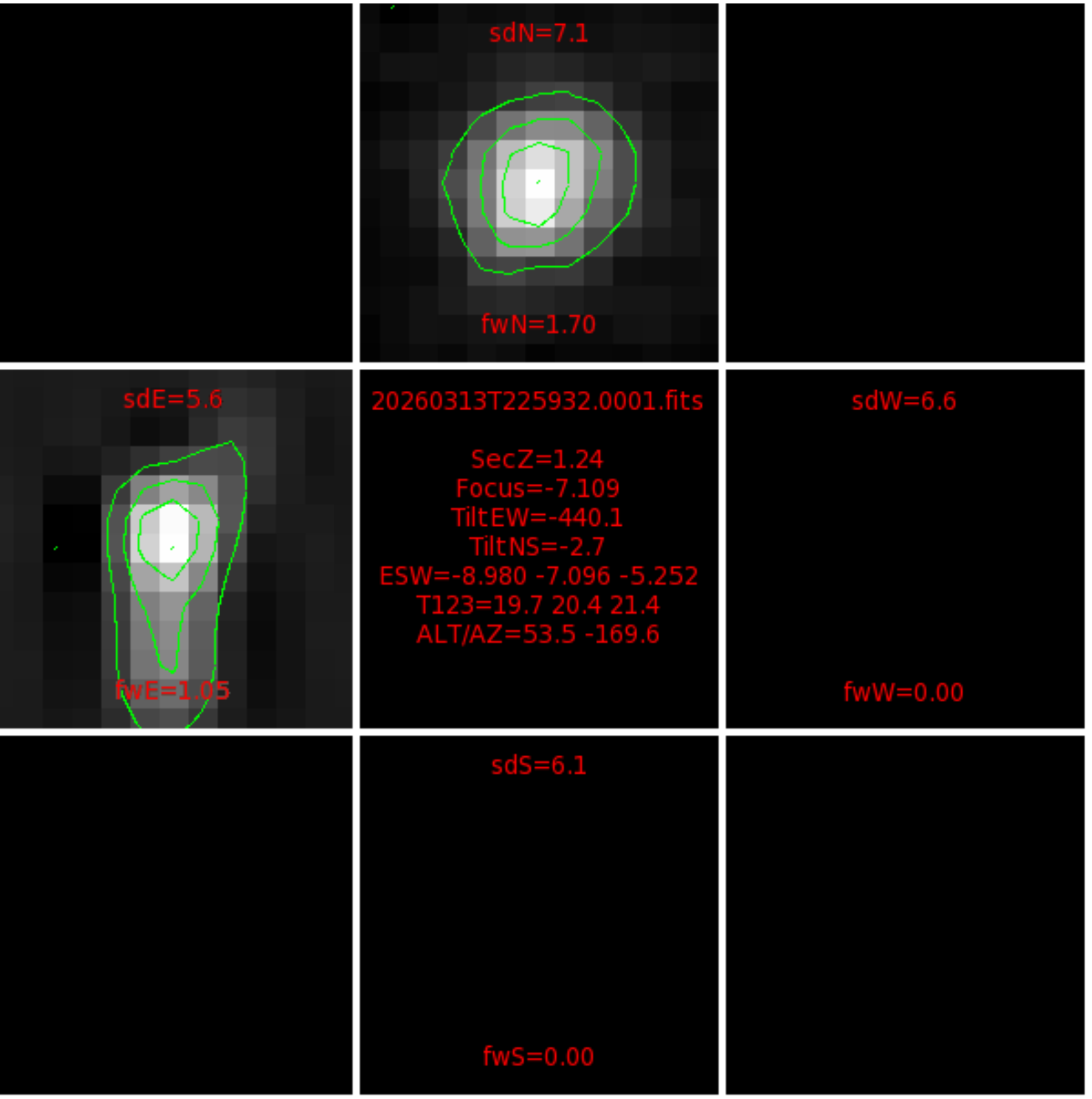
sdN=7.1
fwN=1.70
sdE=5.6
fwE=1.05
20260313T225932.0001.fits
SecZ=1.24
Focus=-7.109
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.980 -7.096 -5.252
T123=19.7 20.4 21.4
ALT/AZ=53.5 -169.6
sdW=6.6
fwW=0.00
sdS=6.1
fwS=0.00
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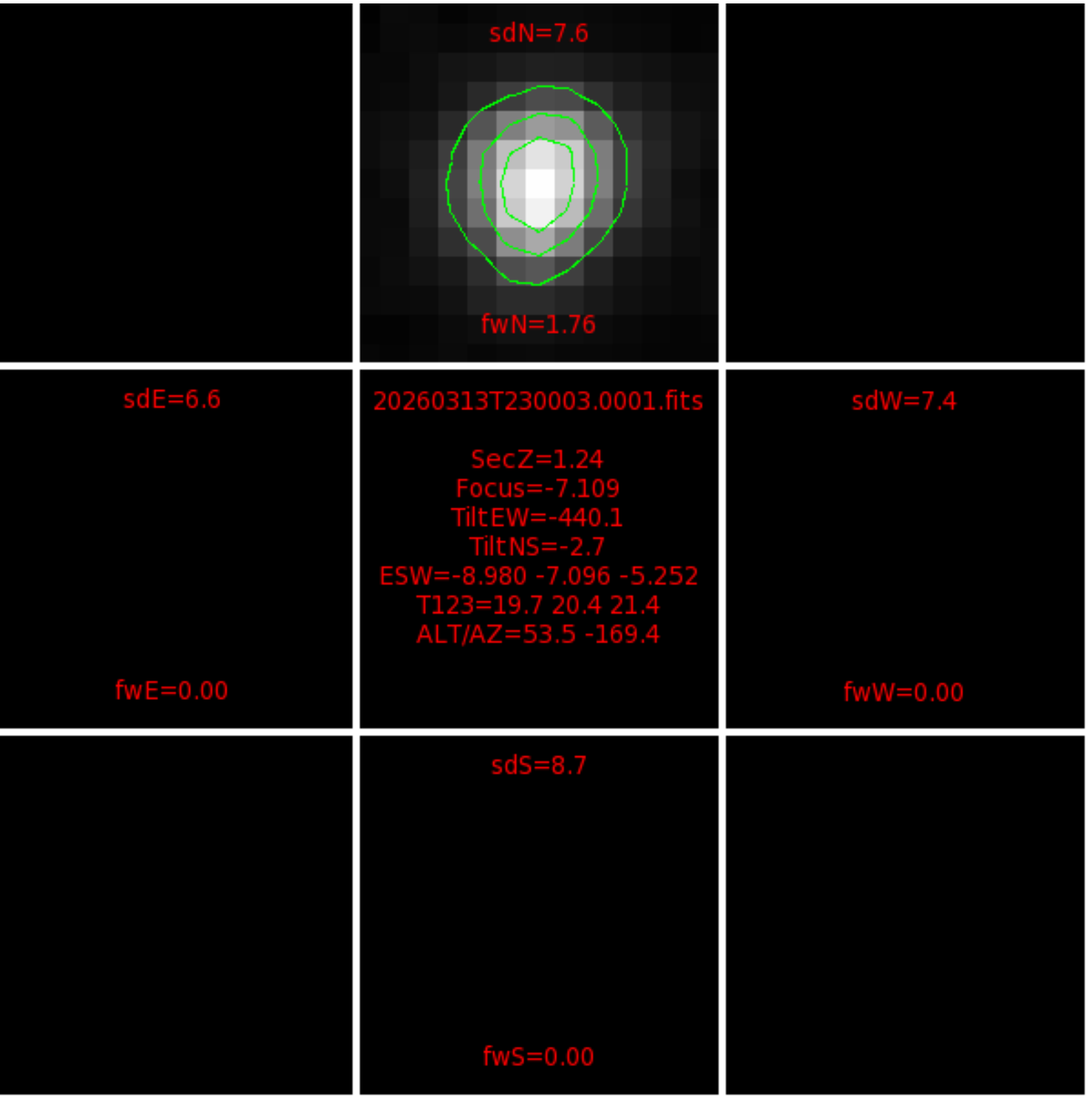
sdN=7.6
fwN=1.76
sdE=6.6
fwE=0.00
20260313T230003.0001.fits
SecZ=1.24
Focus=-7.109
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.980 -7.096 -5.252
T123=19.7 20.4 21.4
ALT/AZ=53.5 -169.4
sdW=7.4
fwW=0.00
sdS=8.7
fwS=0.00
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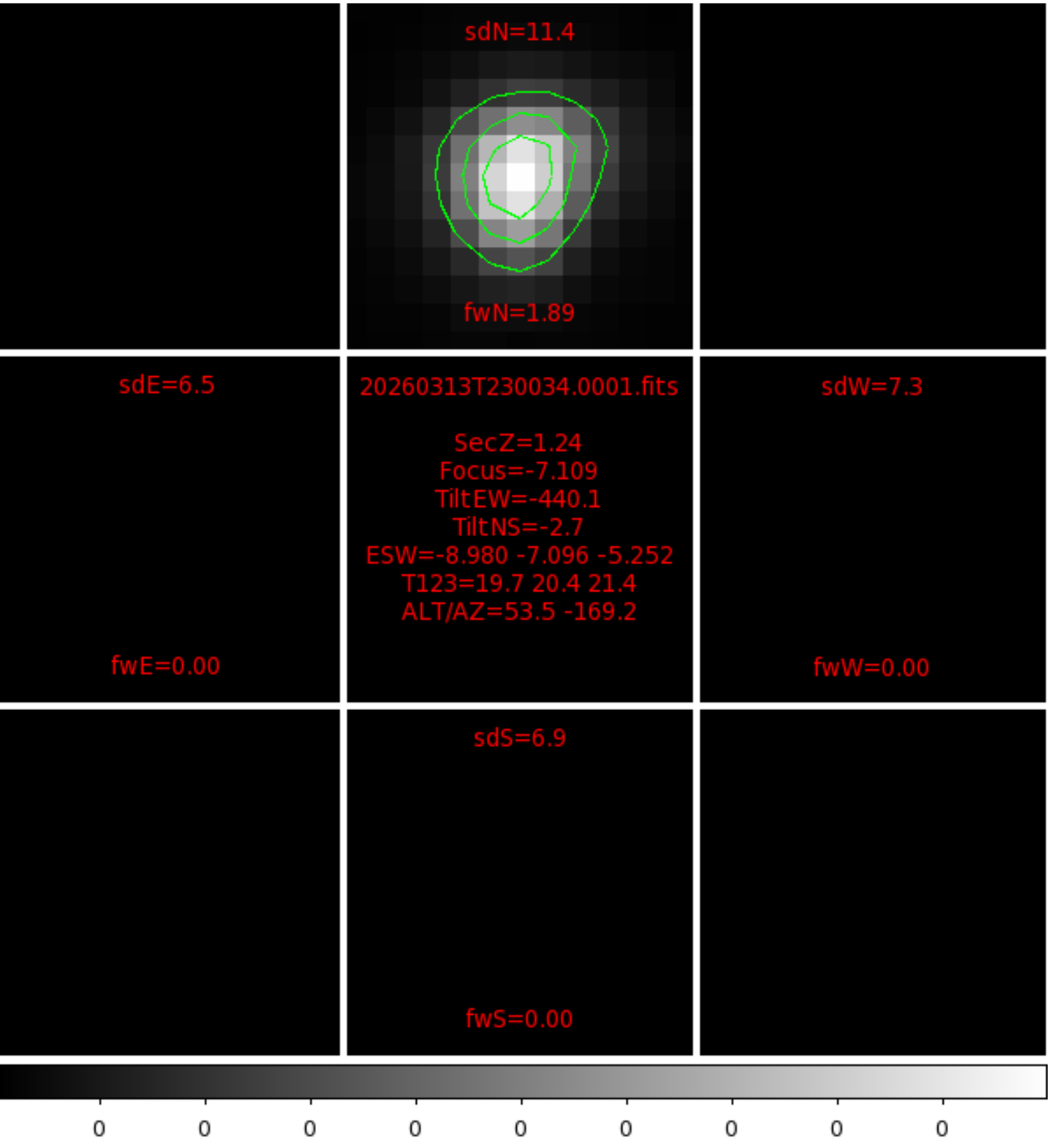
sdN=11.4
fwN=1.89
sdE=6.5
fwE=0.00
20260313T230034.0001.fits
SecZ=1.24
Focus=-7.109
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.980 -7.096 -5.252
T123=19.7 20.4 21.4
ALT/AZ=53.5 -169.2
sdW=7.3
fwW=0.00
sdS=6.9
fwS=0.00
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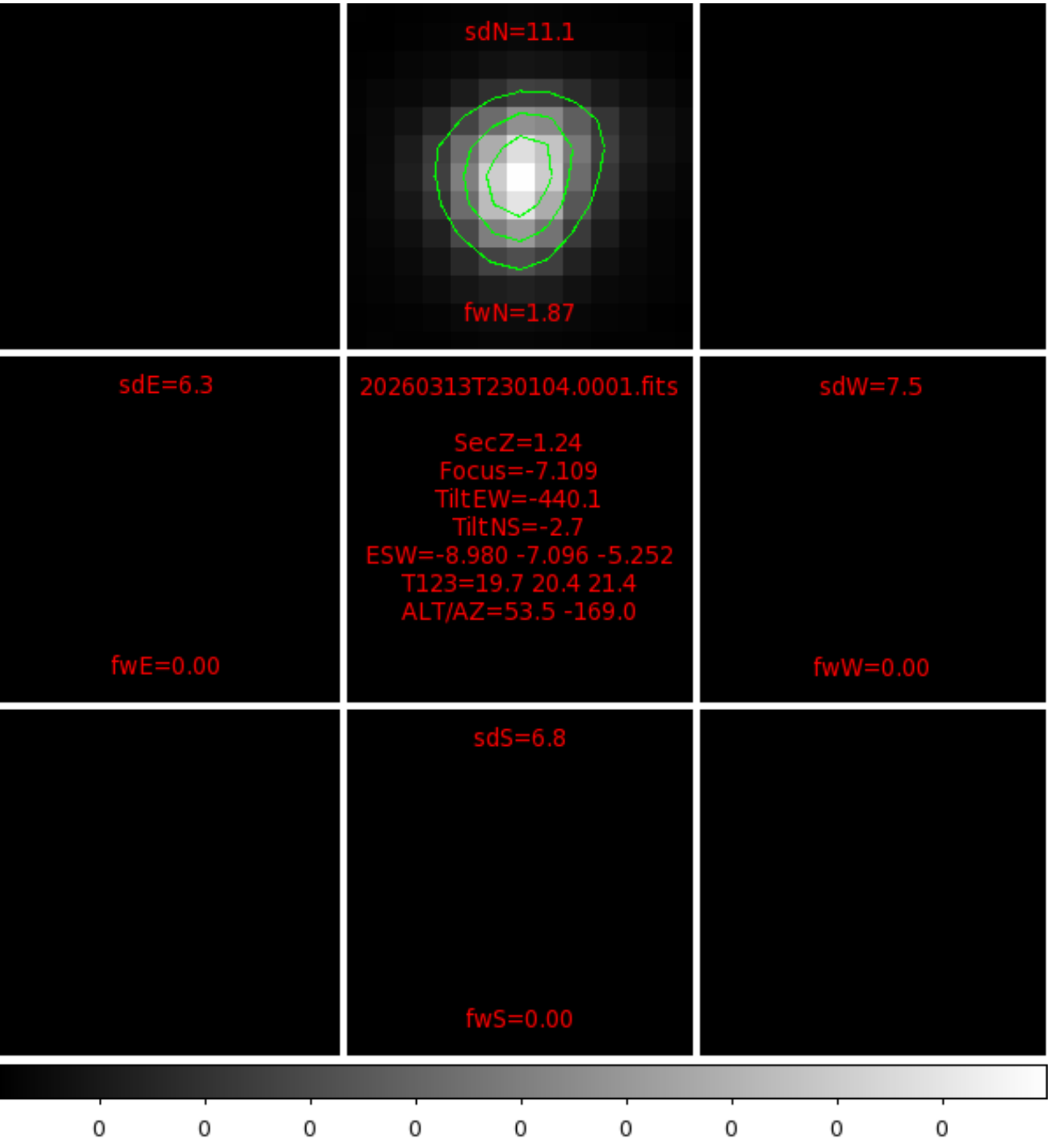
sdN=11.1
fwN=1.87
sdE=6.3
fwE=0.00
20260313T230104.0001.fits
SecZ=1.24
Focus=-7.109
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.980 -7.096 -5.252
T123=19.7 20.4 21.4
ALT/AZ=53.5 -169.0
sdW=7.5
fwW=0.00
sdS=6.8
fwS=0.00
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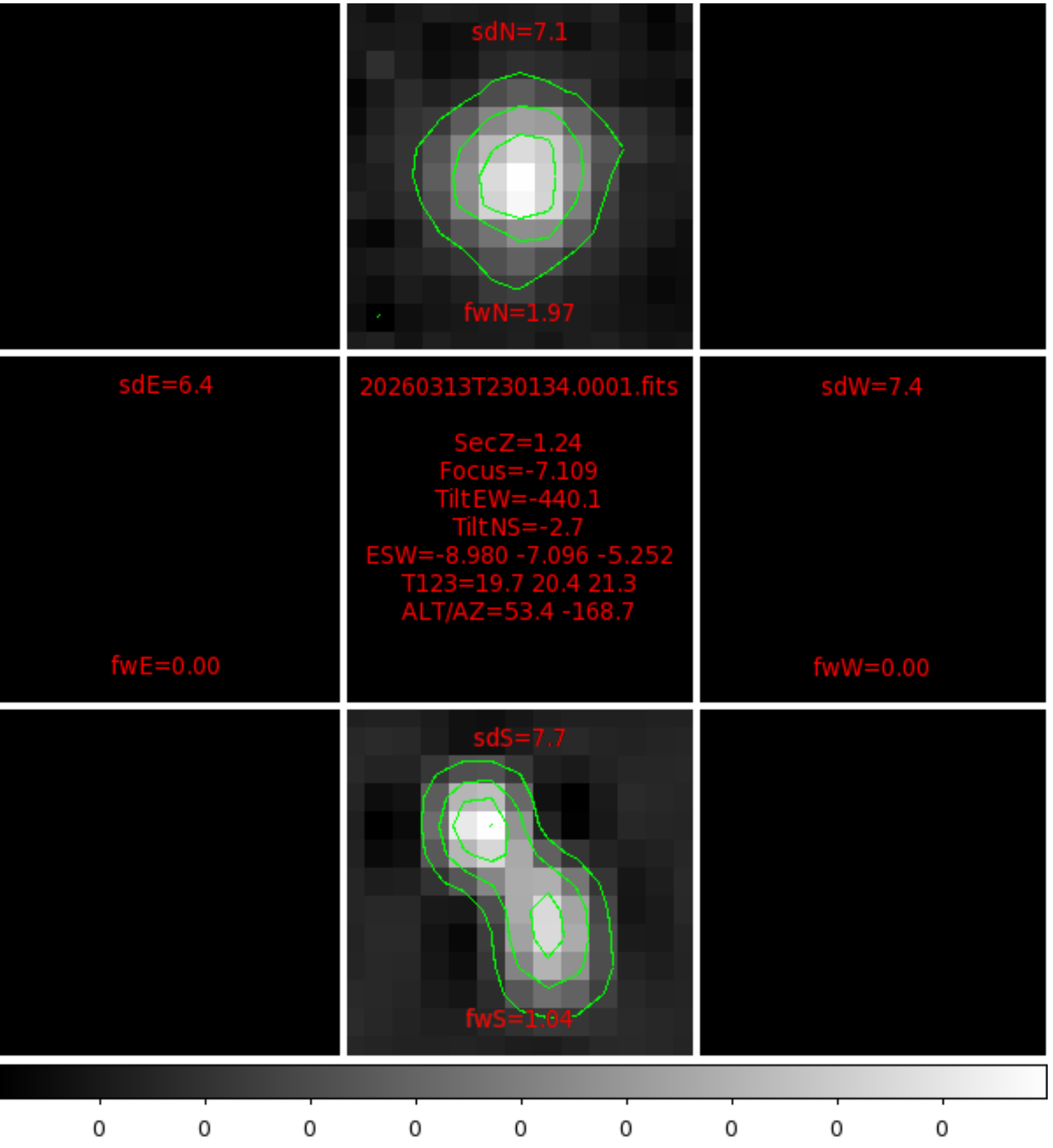
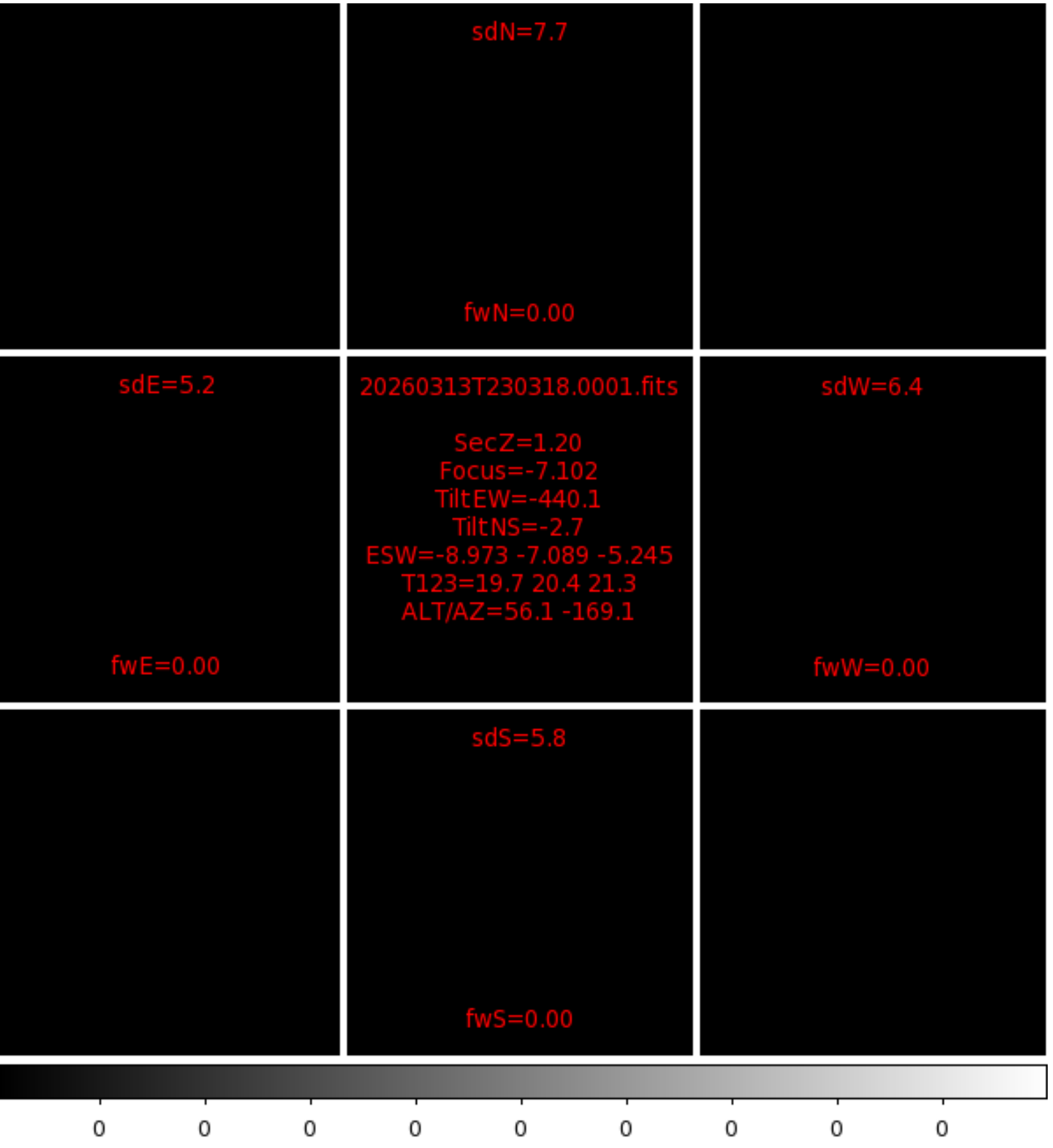

sdN=7.1
fwN=1.97
sdE=6.4
20260313T230134.0001.fits
SecZ=1.24
Focus=-7.109
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.980 -7.096 -5.252
T123=19.7 20.4 21.3
ALT/AZ=53.4 -168.7
sdW=7.4
fwE=0.00
fwW=0.00
sdS=7.7
fwS=1.04
0 0 0 0 0 0 0 0 0


sdN=7.7
fwN=0.00
sdE=5.2
fwE=0.00
20260313T230318.0001.fits
SecZ=1.20
Focus=-7.102
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.973 -7.089 -5.245
T123=19.7 20.4 21.3
ALT/AZ=56.1 -169.1
sdW=6.4
fwW=0.00
sdS=5.8
fwS=0.00
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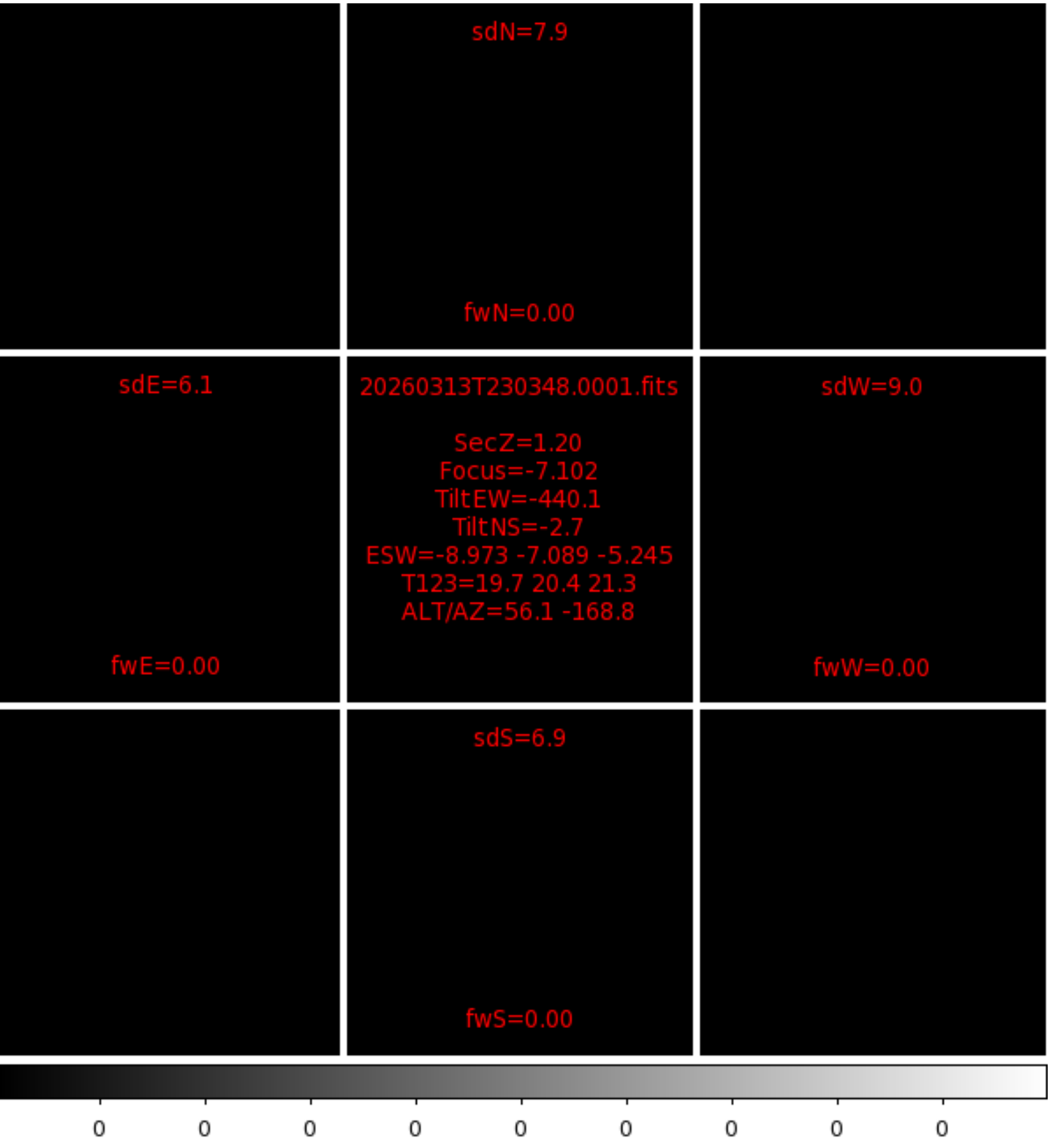
sdN=7.9
fwN=0.00
sdE=6.1
20260313T230348.0001.fits
SecZ=1.20
Focus=-7.102
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.973 -7.089 -5.245
T123=19.7 20.4 21.3
ALT/AZ=56.1 -168.8
sdW=9.0
fwE=0.00
fwW=0.00
sdS=6.9
fwS=0.00
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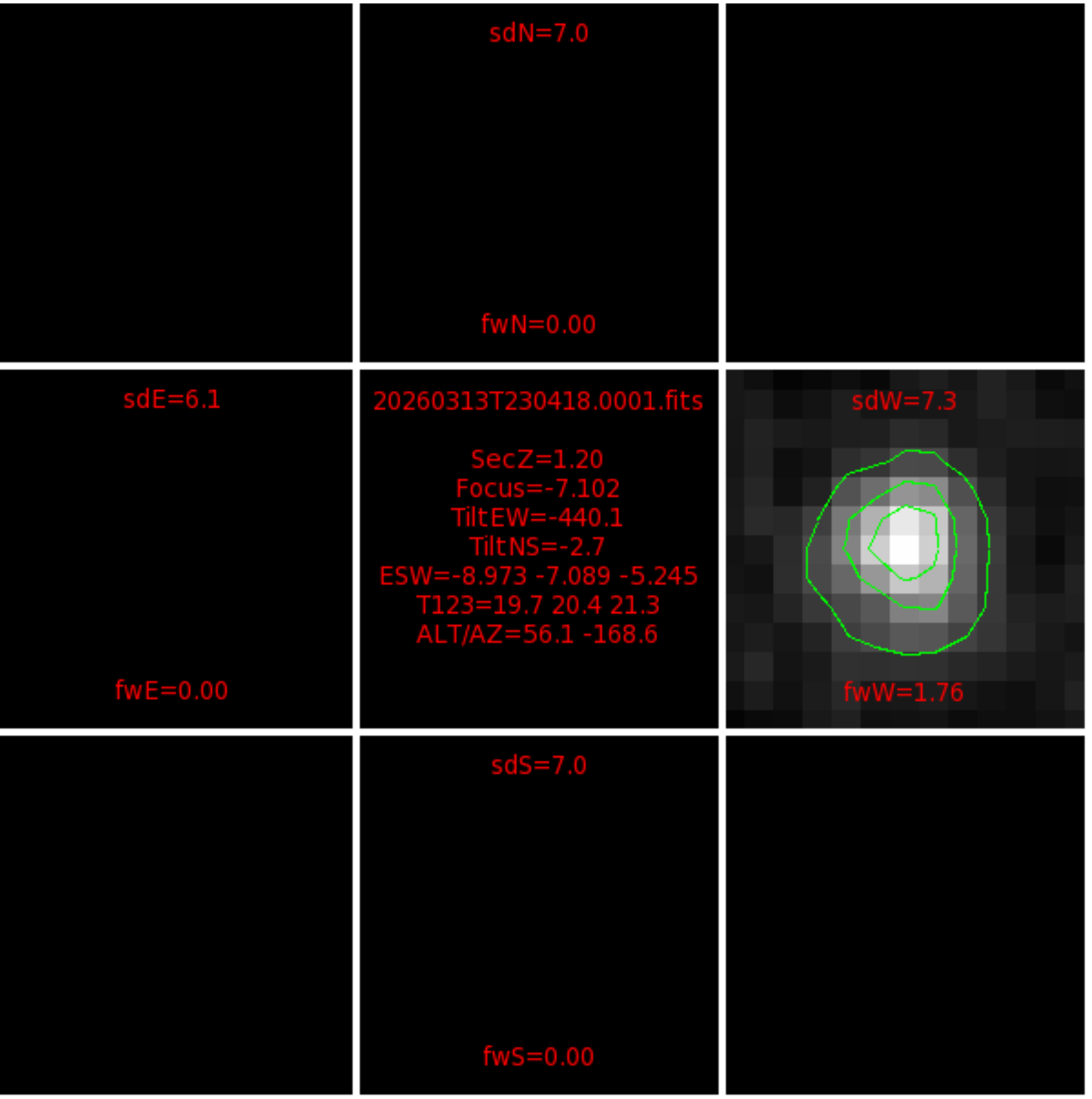
sdN=7.0
fwN=0.00
sdE=6.1
20260313T230418.0001.fits
SecZ=1.20
Focus=-7.102
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.973 -7.089 -5.245
T123=19.7 20.4 21.3
ALT/AZ=56.1 -168.6
sdW=7.3
fwE=0.00
fwW=1.76
sdS=7.0
fwS=0.00
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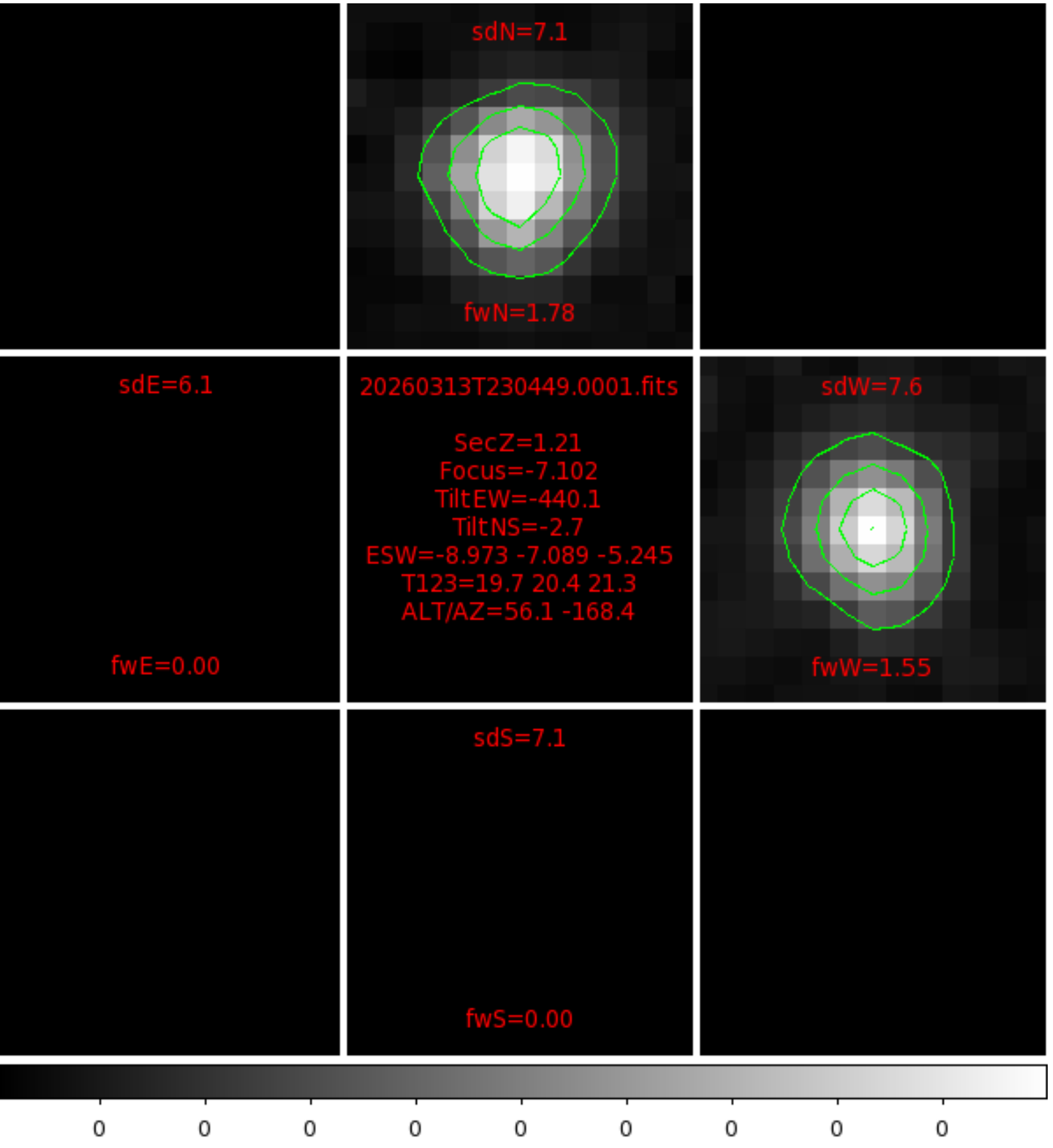
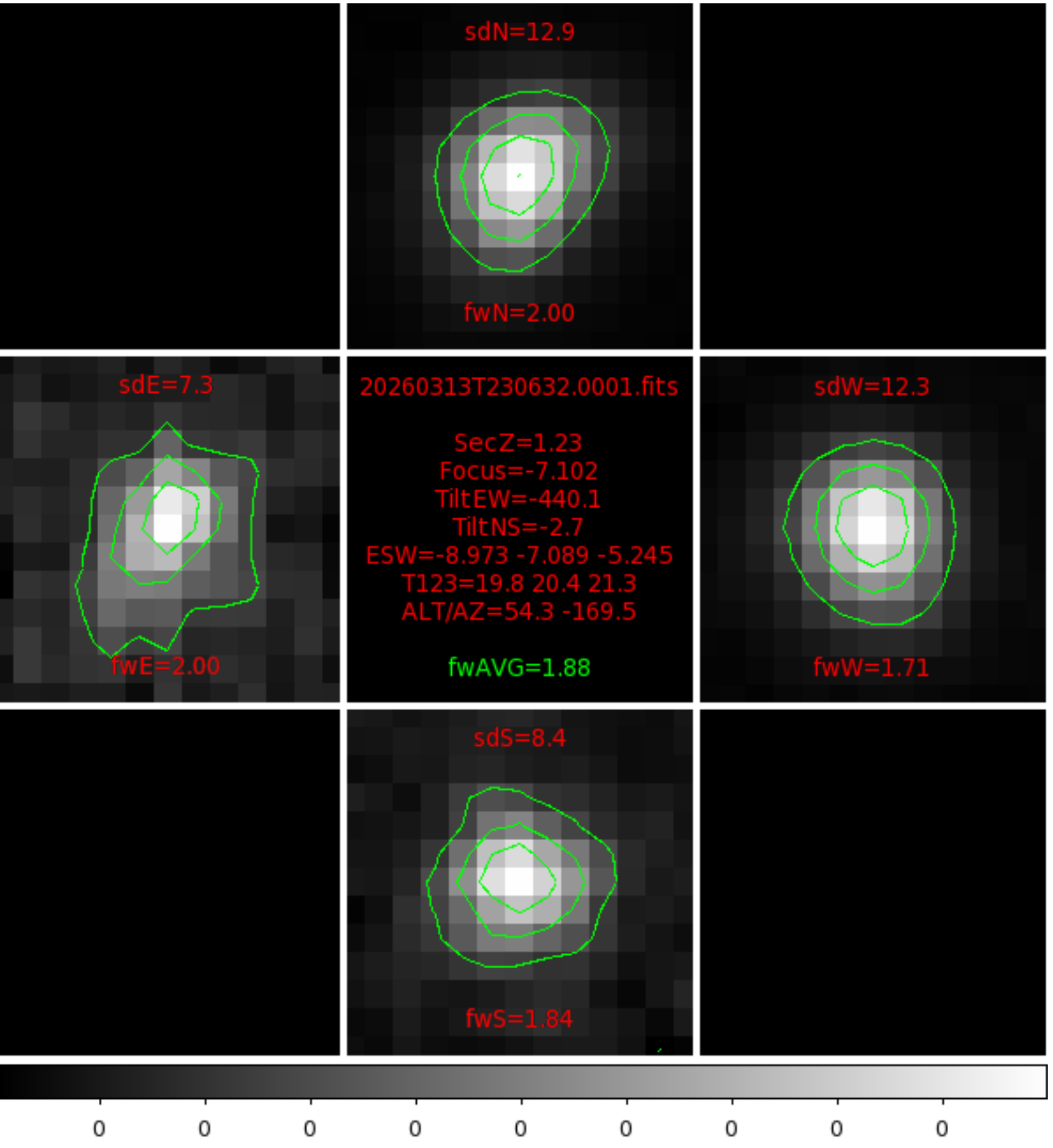

sdN=7.1
fwN=1.78
sdE=6.1
fwE=0.00
20260313T230449.0001.fits
SecZ=1.21
Focus=-7.102
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.973 -7.089 -5.245
T123=19.7 20.4 21.3
ALT/AZ=56.1 -168.4
sdW=7.6
fwW=1.55
sdS=7.1
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=12.9
fwN=2.00
sdE=7.3
fwE=2.00
20260313T230632.0001.fits
SecZ=1.23
Focus=-7.102
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.973 -7.089 -5.245
T123=19.8 20.4 21.3
ALT/AZ=54.3 -169.5
fwAVG=1.88
sdW=12.3
fwW=1.71
sdS=8.4
fwS=1.84
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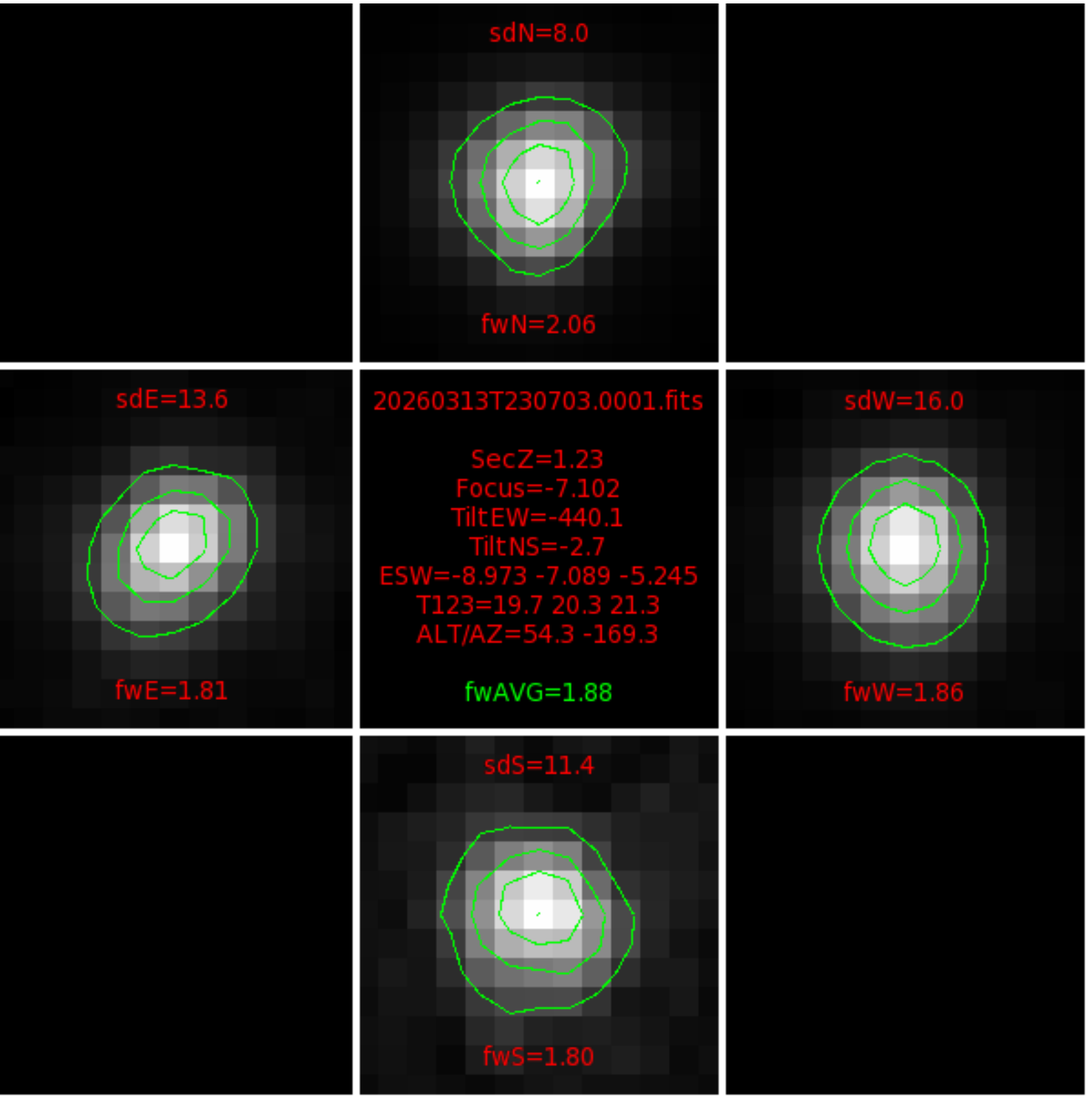
sdN=8.0
fwN=2.06
sdE=13.6
fwE=1.81
20260313T230703.0001.fits
SecZ=1.23
Focus=-7.102
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.973 -7.089 -5.245
T123=19.7 20.3 21.3
ALT/AZ=54.3 -169.3
fwAVG=1.88
sdW=16.0
fwW=1.86
sdS=11.4
fwS=1.80
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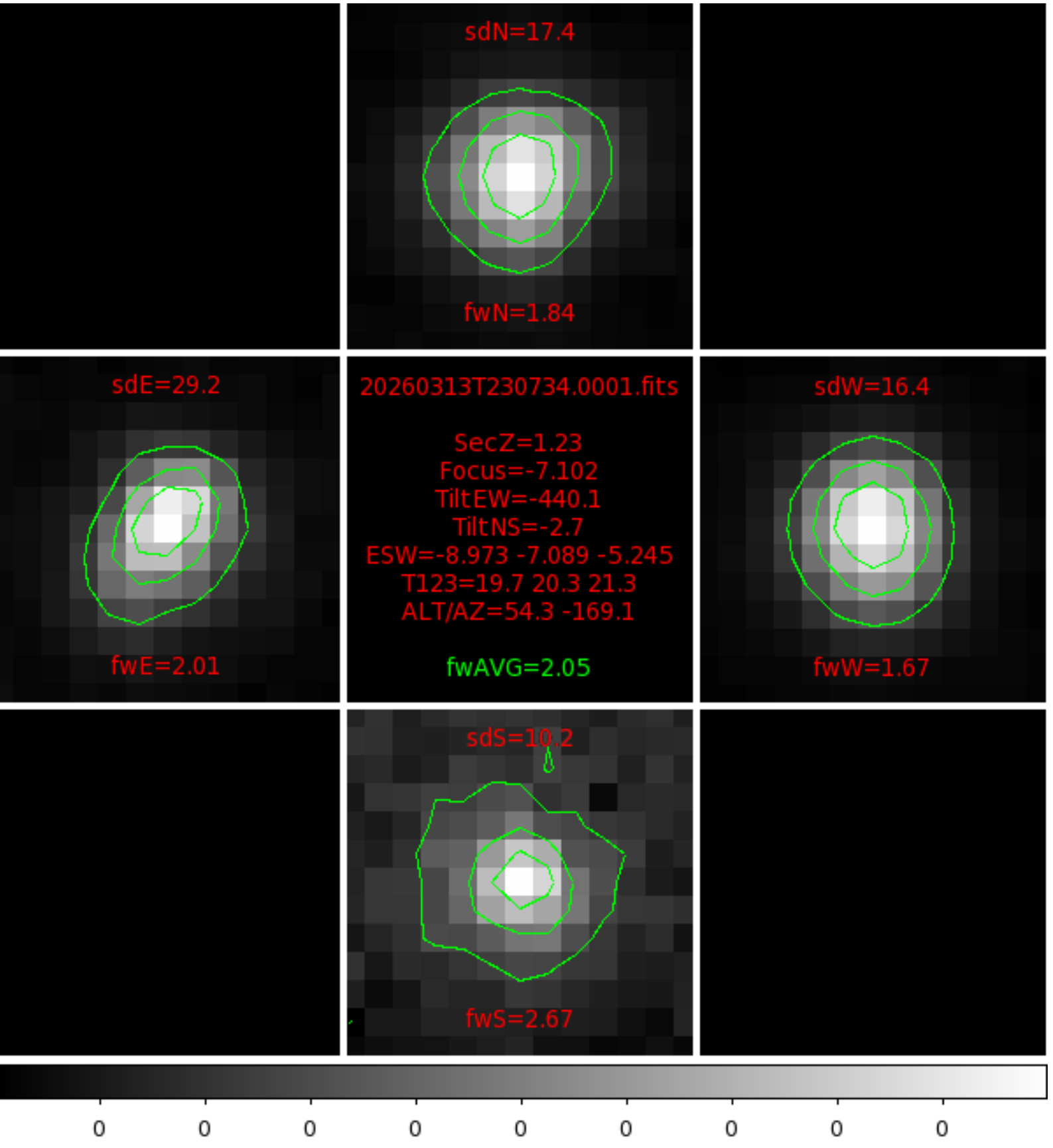
sdN=17.4
fwN=1.84
sdE=29.2
fwE=2.01
20260313T230734.0001.fits
SecZ=1.23
Focus=-7.102
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.973 -7.089 -5.245
T123=19.7 20.3 21.3
ALT/AZ=54.3 -169.1
fwAVG=2.05
sdW=16.4
fwW=1.67
sdS=10.2
fwS=2.67
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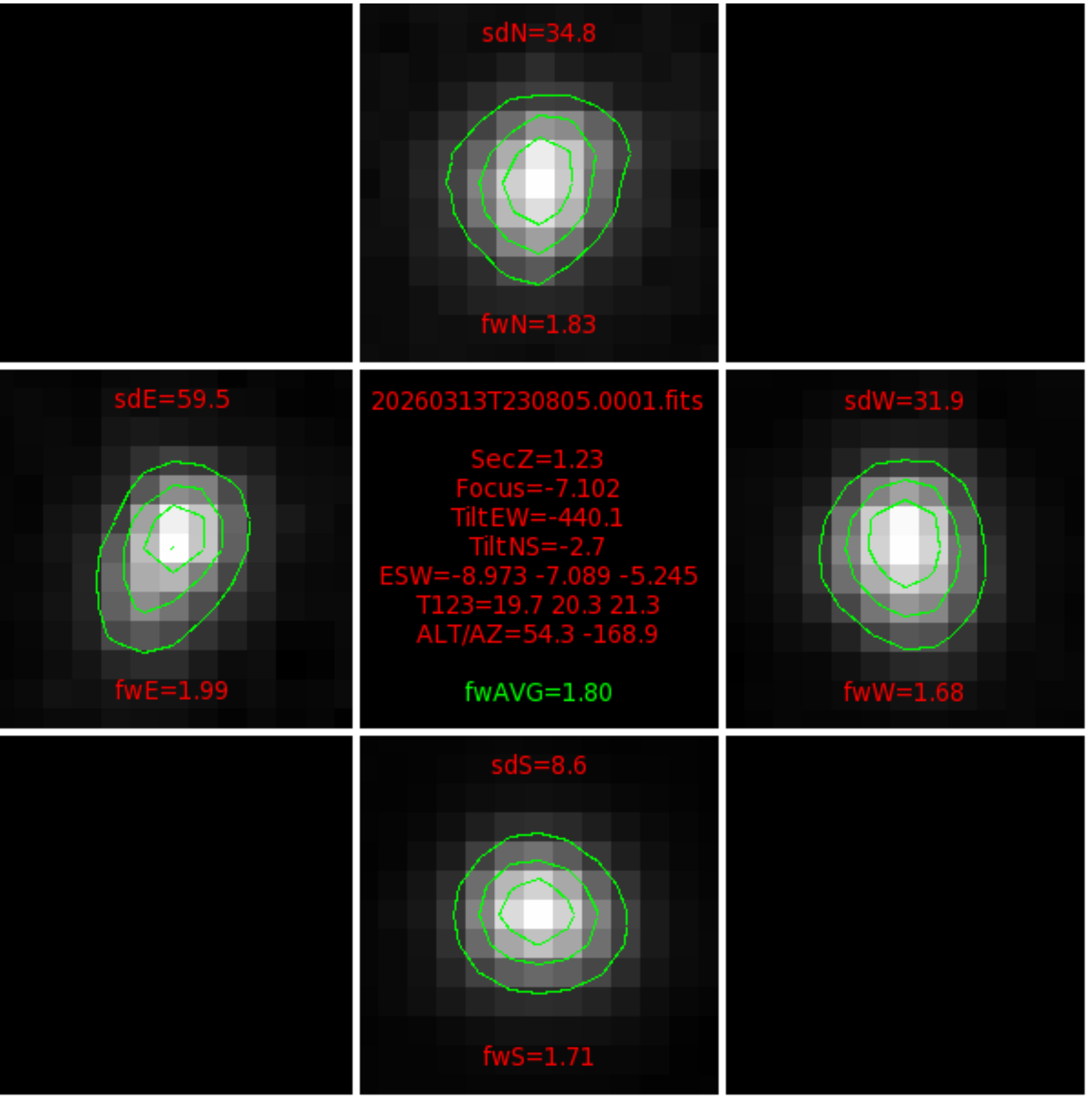
sdN=34.8
fwN=1.83
sdE=59.5
fwE=1.99
20260313T230805.0001.fits
SecZ=1.23
Focus=-7.102
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.973 -7.089 -5.245
T123=19.7 20.3 21.3
ALT/AZ=54.3 -168.9
fwAVG=1.80
sdW=31.9
fwW=1.68
sdS=8.6
fwS=1.71
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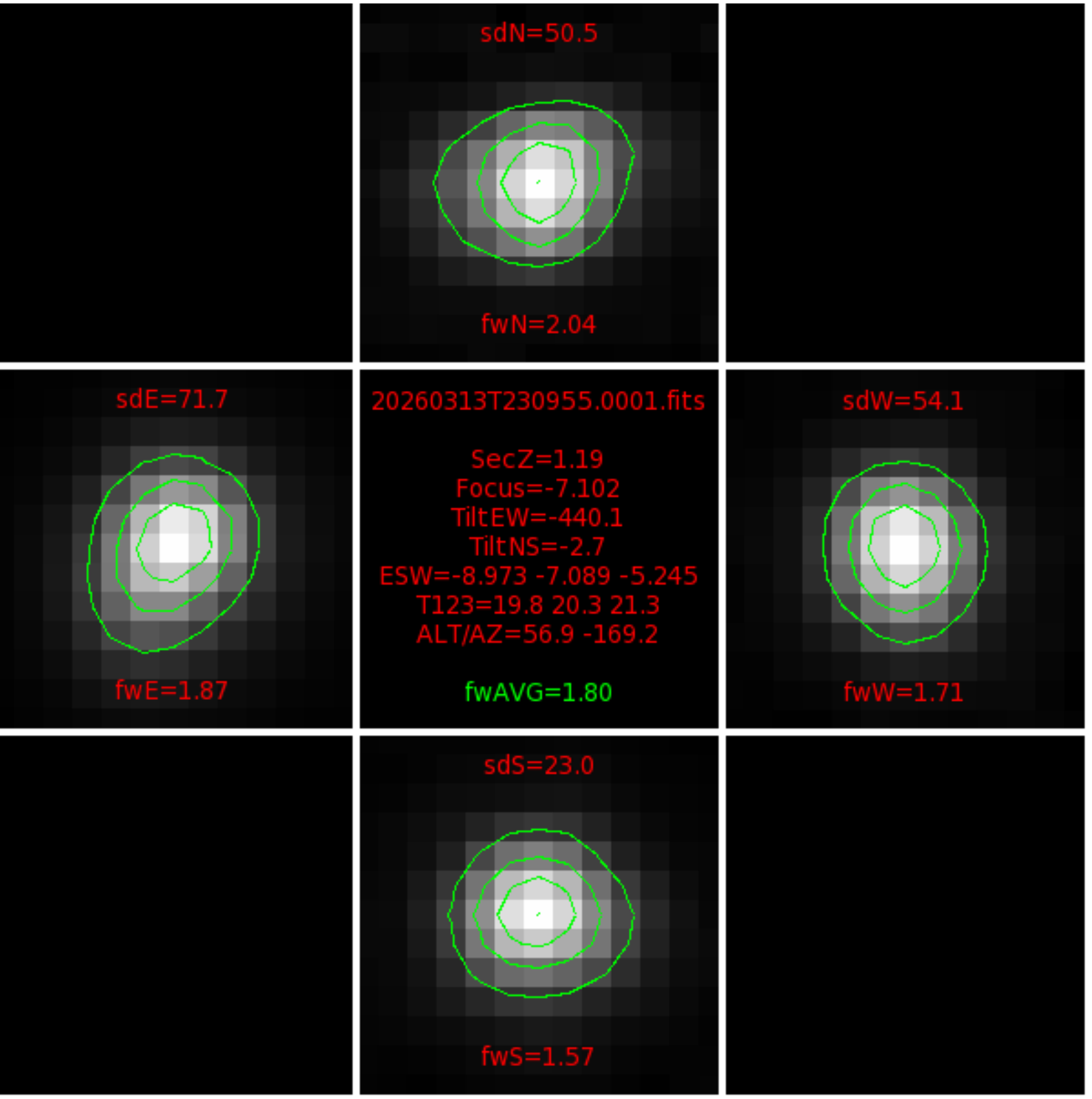
sdN=50.5
fwN=2.04
sdE=71.7
fwE=1.87
20260313T230955.0001.fits
SecZ=1.19
Focus=-7.102
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.973 -7.089 -5.245
T123=19.8 20.3 21.3
ALT/AZ=56.9 -169.2
fwAVG=1.80
sdW=54.1
fwW=1.71
sdS=23.0
fwS=1.57
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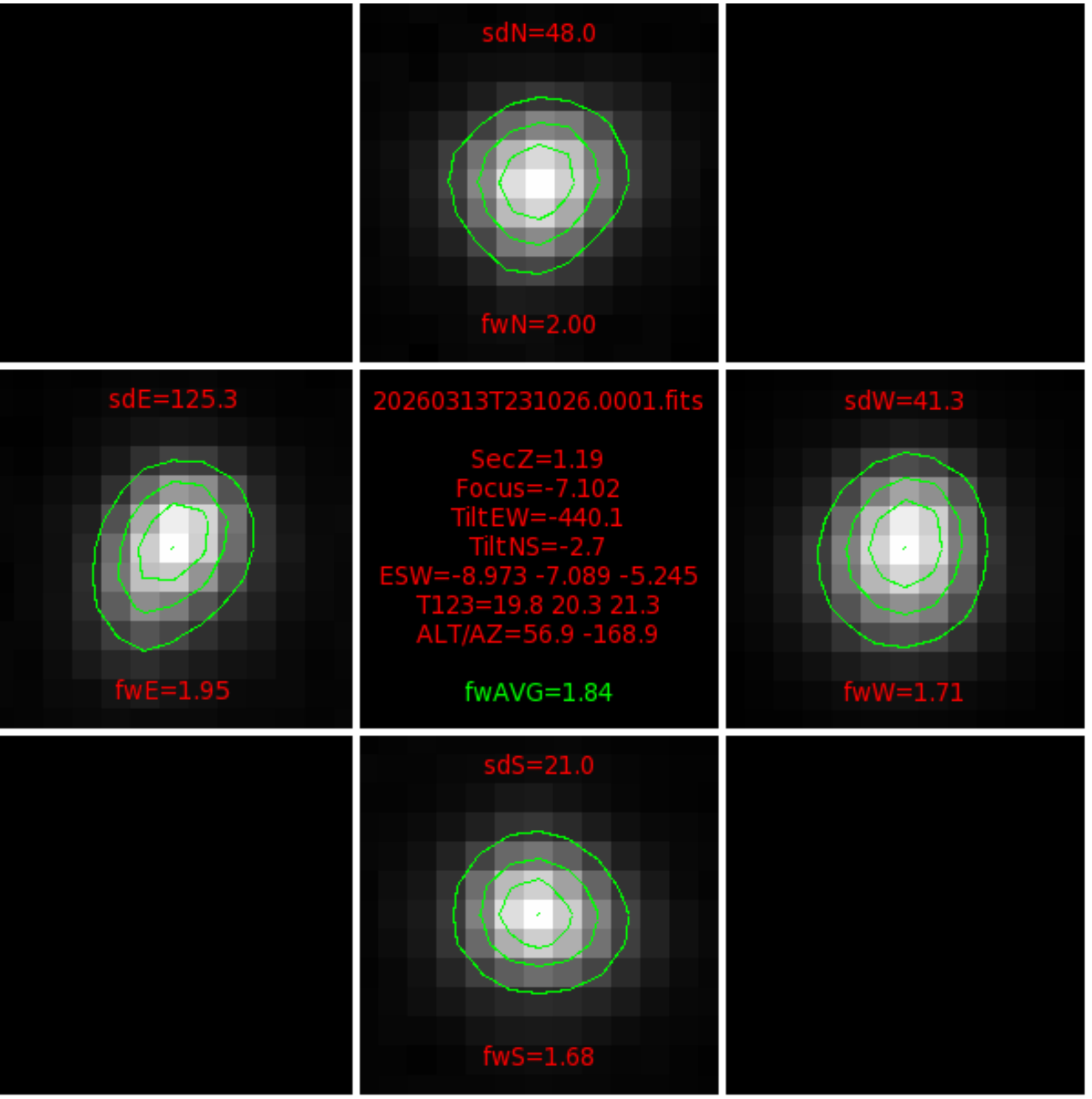
sdN=48.0
fwN=2.00
sdE=125.3
fwE=1.95
20260313T231026.0001.fits
SecZ=1.19
Focus=-7.102
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.973 -7.089 -5.245
T123=19.8 20.3 21.3
ALT/AZ=56.9 -168.9
fwAVG=1.84
sdW=41.3
fwW=1.71
sdS=21.0
fwS=1.68
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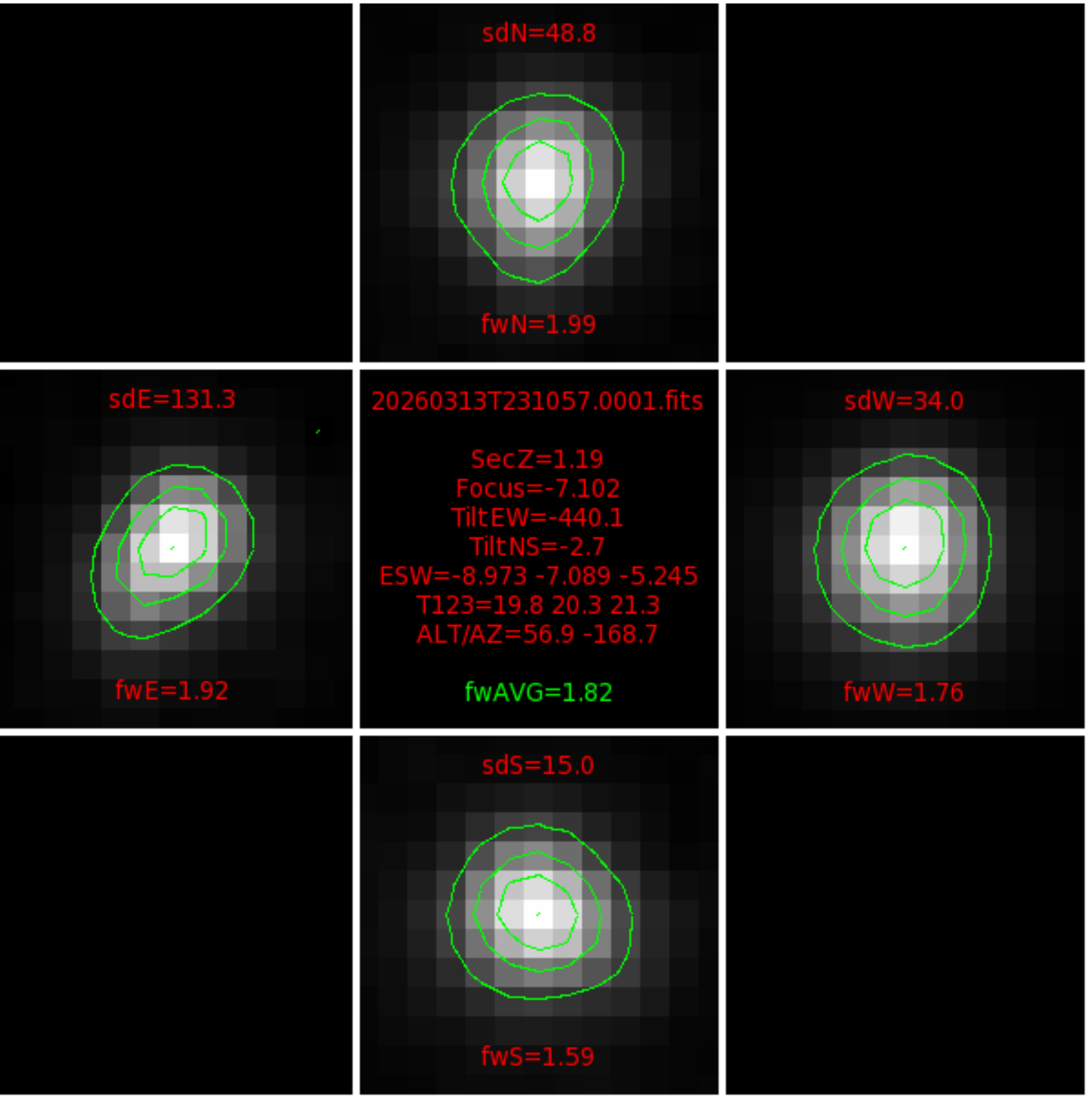
sdN=48.8
fwN=1.99
sdE=131.3
fwE=1.92
20260313T231057.0001.fits
SecZ=1.19
Focus=-7.102
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.973 -7.089 -5.245
T123=19.8 20.3 21.3
ALT/AZ=56.9 -168.7
fwAVG=1.82
sdW=34.0
fwW=1.76
sdS=15.0
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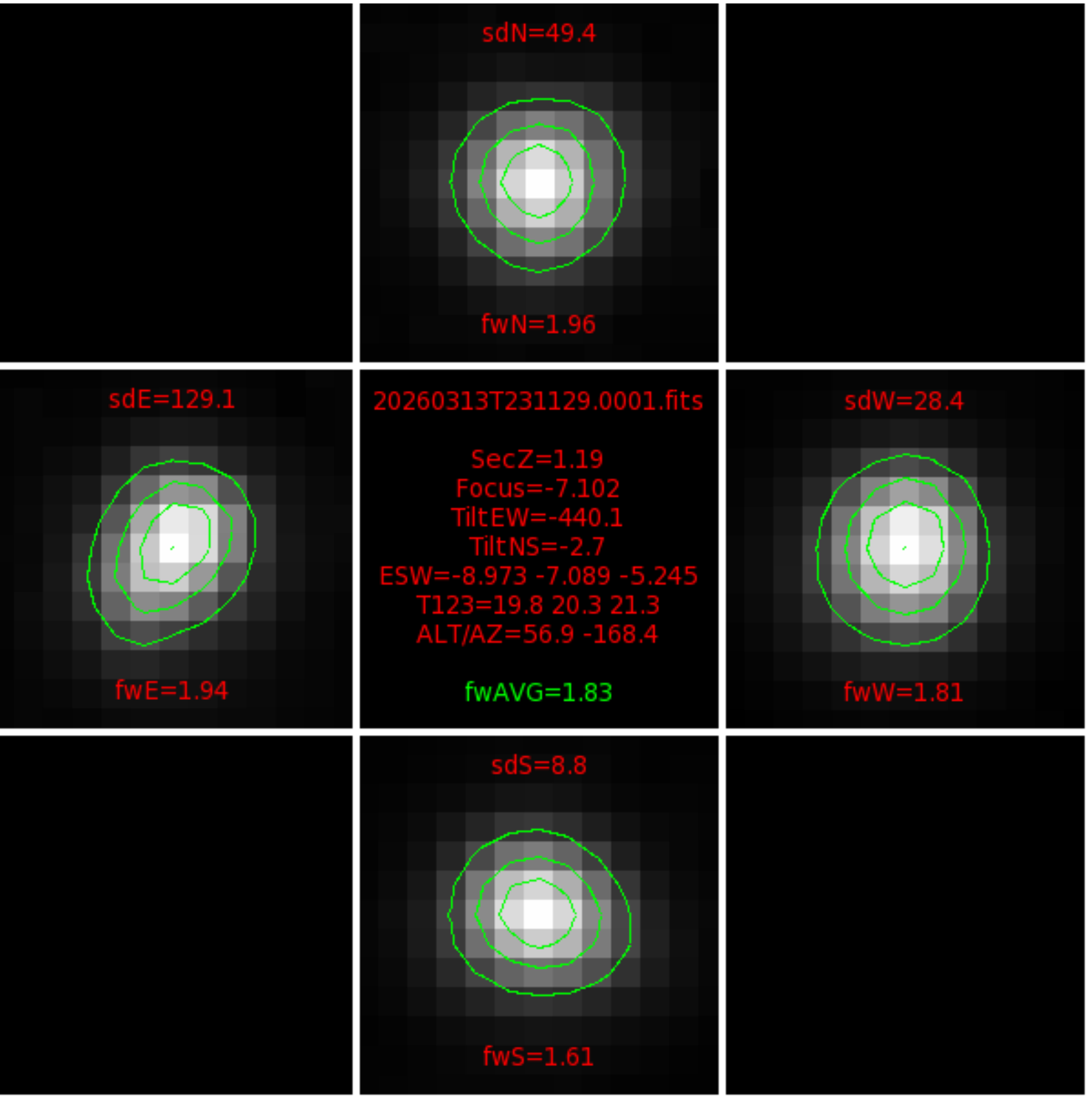
sdN=49.4
fwN=1.96
sdE=129.1
fwE=1.94
20260313T231129.0001.fits
SecZ=1.19
Focus=-7.102
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.973 -7.089 -5.245
T123=19.8 20.3 21.3
ALT/AZ=56.9 -168.4
fwAVG=1.83
sdW=28.4
fwW=1.81
sdS=8.8
fwS=1.61
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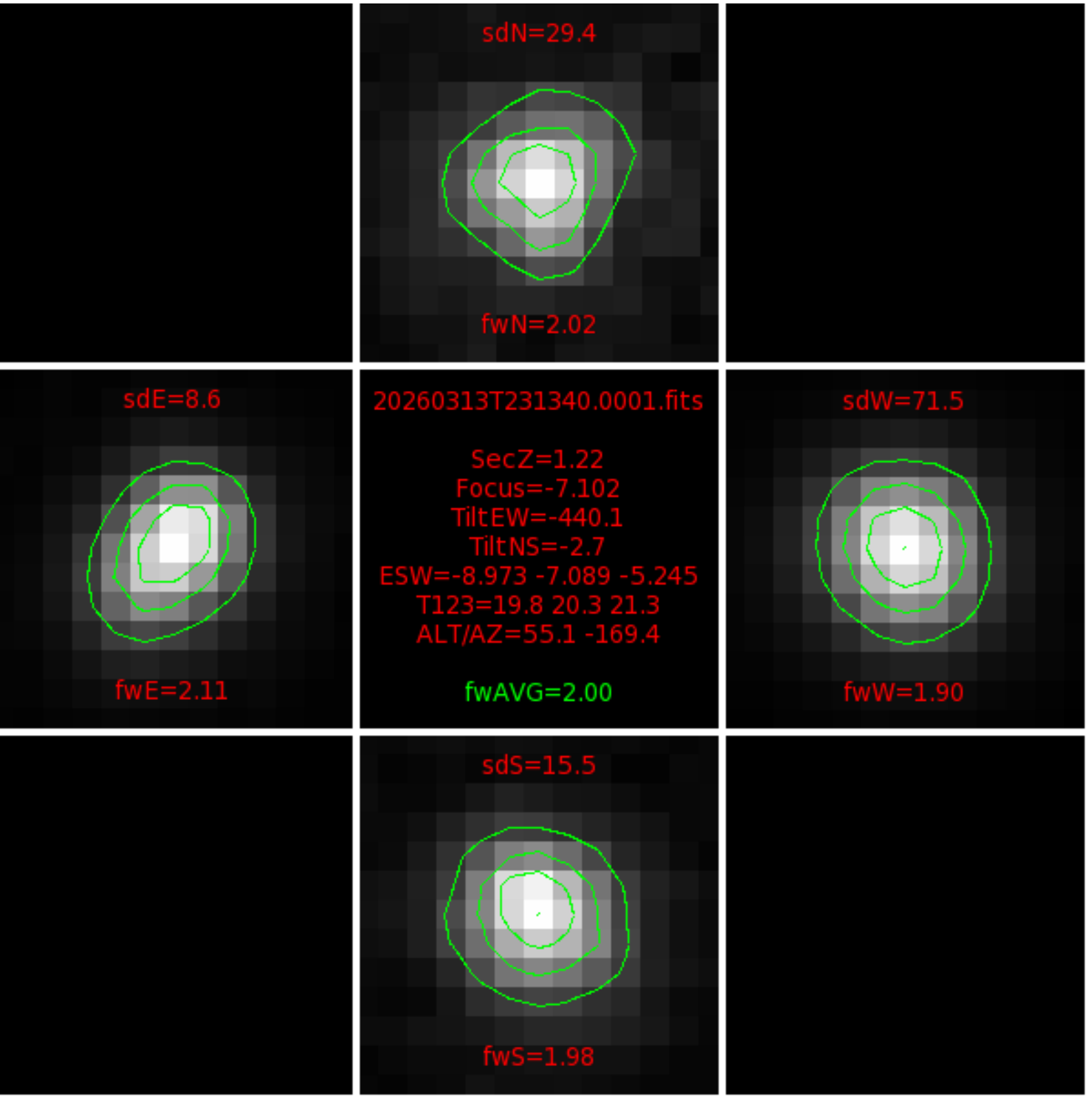
sdN=29.4
fwN=2.02
sdE=8.6
fwE=2.11
20260313T231340.0001.fits
SecZ=1.22
Focus=-7.102
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.973 -7.089 -5.245
T123=19.8 20.3 21.3
ALT/AZ=55.1 -169.4
fwAVG=2.00
sdW=71.5
fwW=1.90
sdS=15.5
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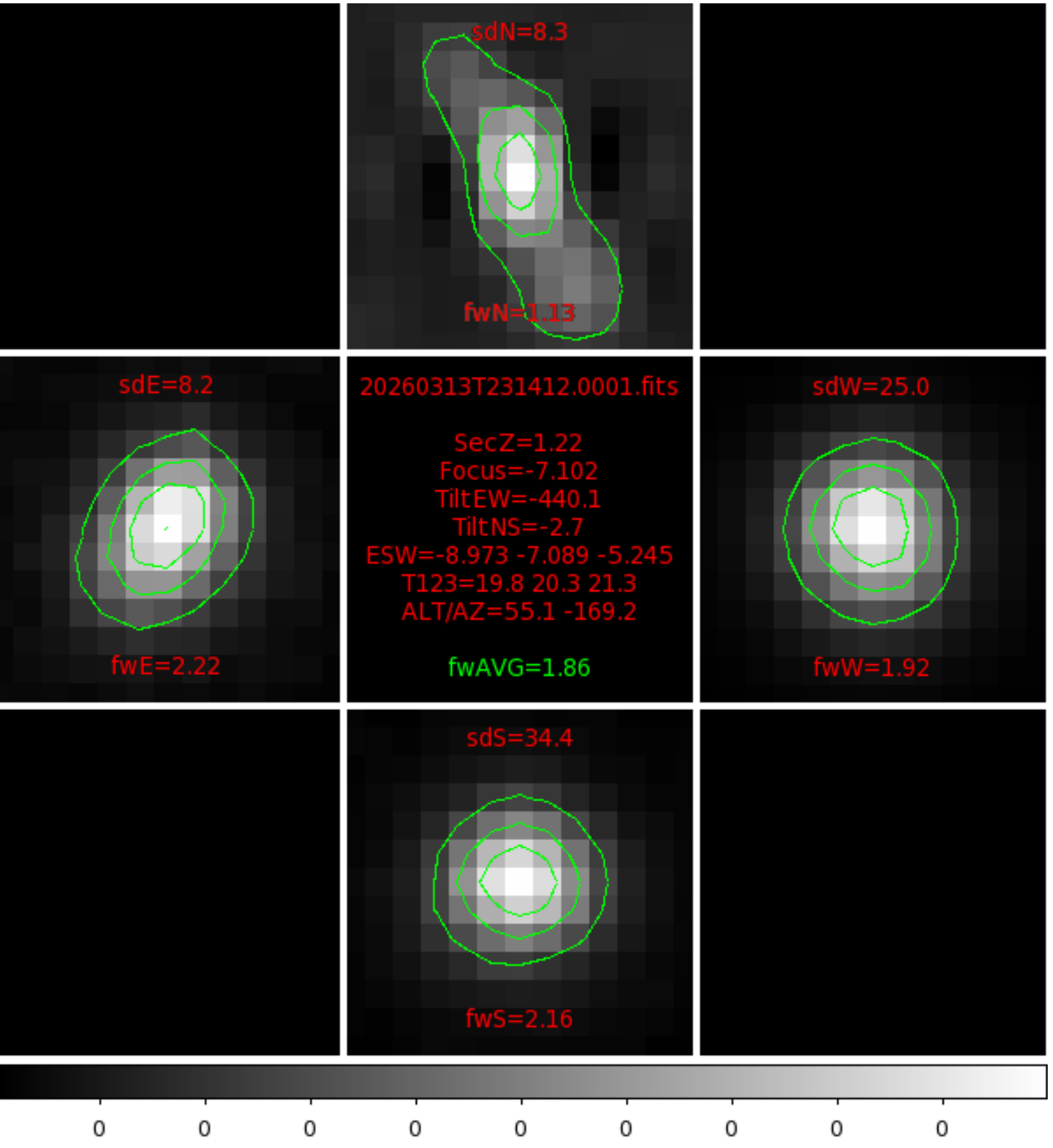
sdN=8.3
fwN=1.13
sdE=8.2
fwE=2.22
20260313T231412.0001.fits
SecZ=1.22
Focus=-7.102
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.973 -7.089 -5.245
T123=19.8 20.3 21.3
ALT/AZ=55.1 -169.2
fwAVG=1.86
sdW=25.0
fwW=1.92
sdS=34.4
fwS=2.16
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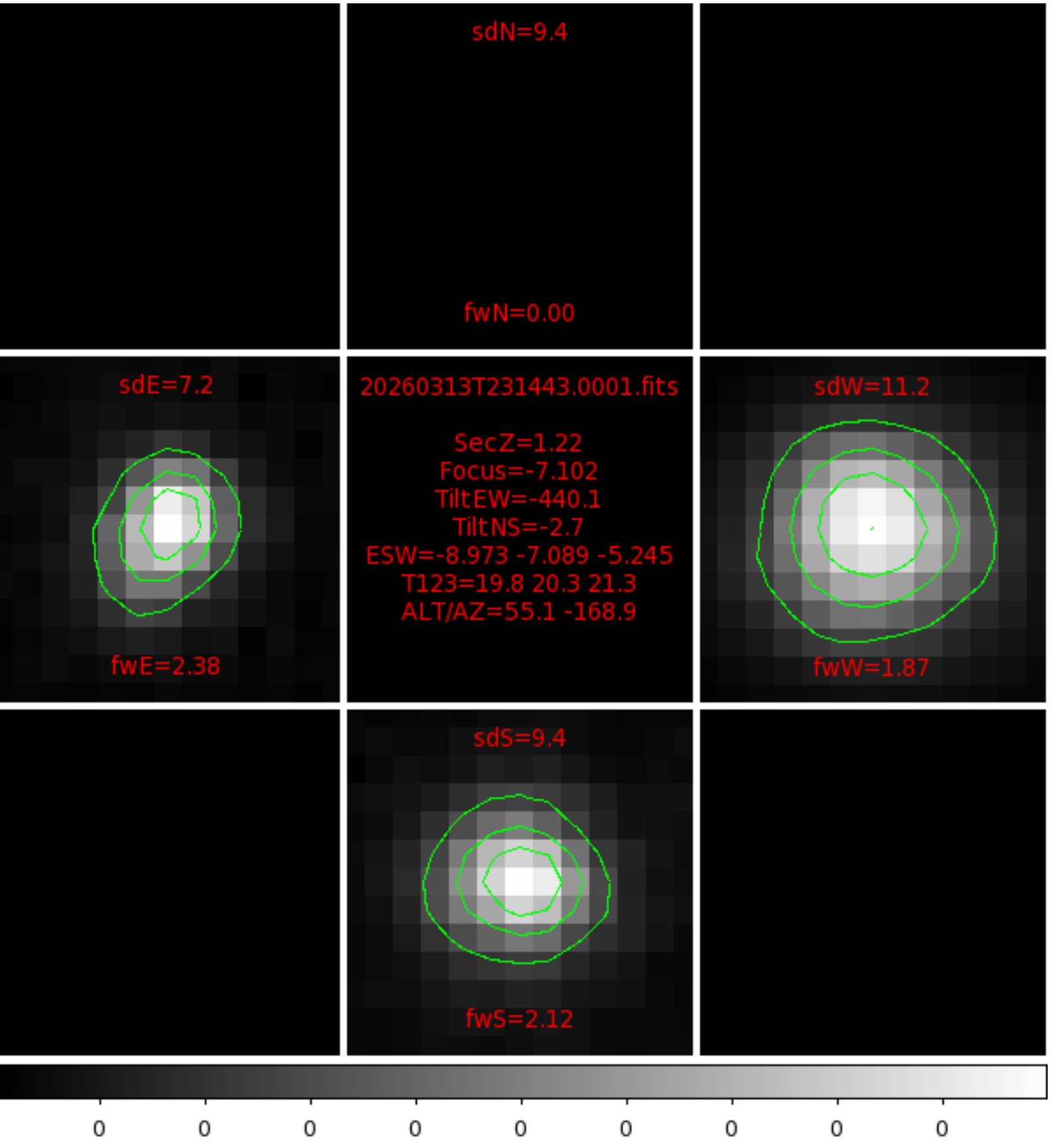
sdN=9.4
fwN=0.00
sdE=7.2
fwE=2.38
20260313T231443.0001.fits
SecZ=1.22
Focus=-7.102
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.973 -7.089 -5.245
T123=19.8 20.3 21.3
ALT/AZ=55.1 -168.9
sdW=11.2
fwW=1.87
sdS=9.4
fwS=2.12
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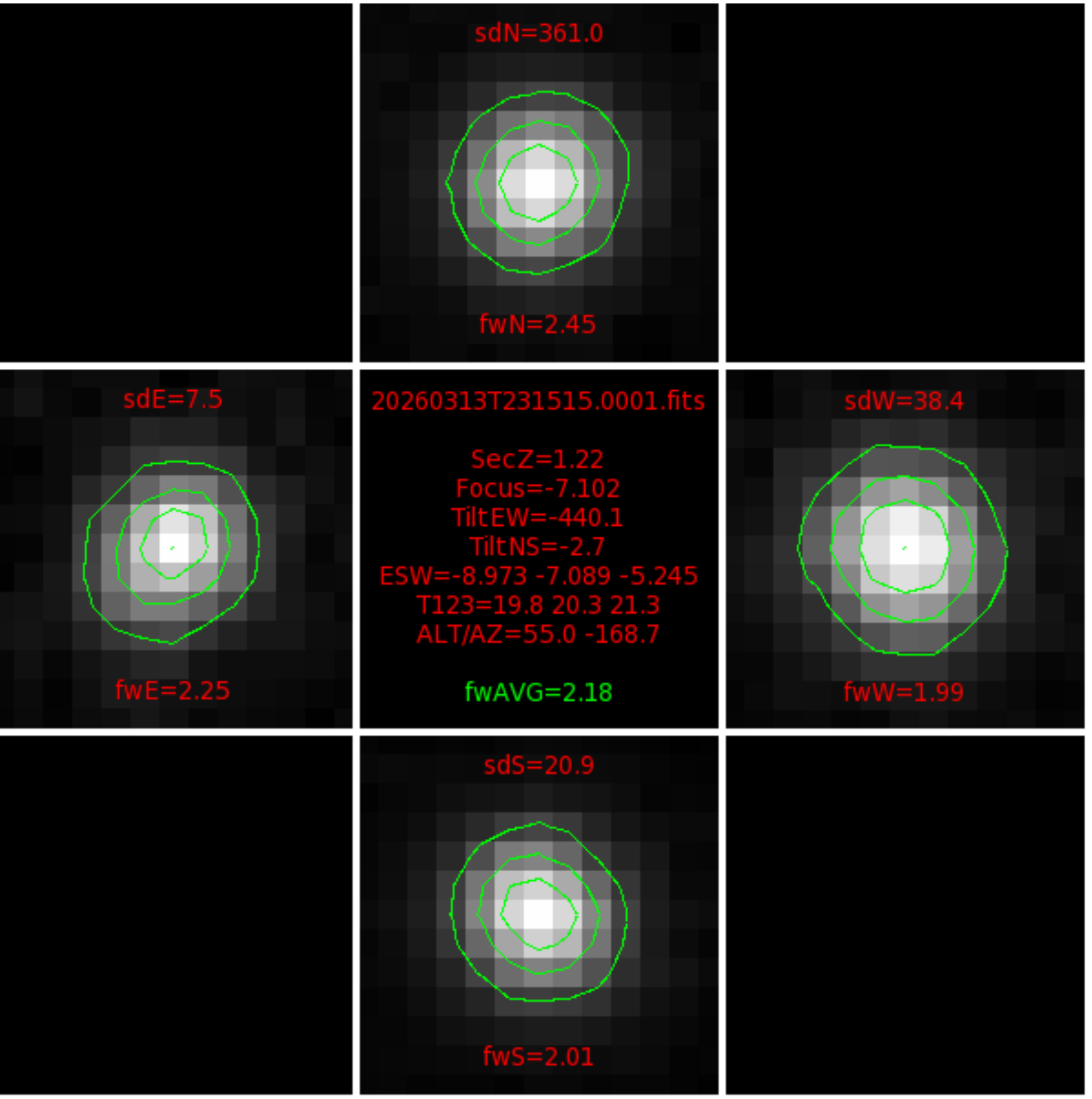
sdN=361.0
fwN=2.45
sdE=7.5
fwE=2.25
20260313T231515.0001.fits
SecZ=1.22
Focus=-7.102
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.973 -7.089 -5.245
T123=19.8 20.3 21.3
ALT/AZ=55.0 -168.7
fwAVG=2.18
sdW=38.4
fwW=1.99
sdS=20.9
fwS=2.01
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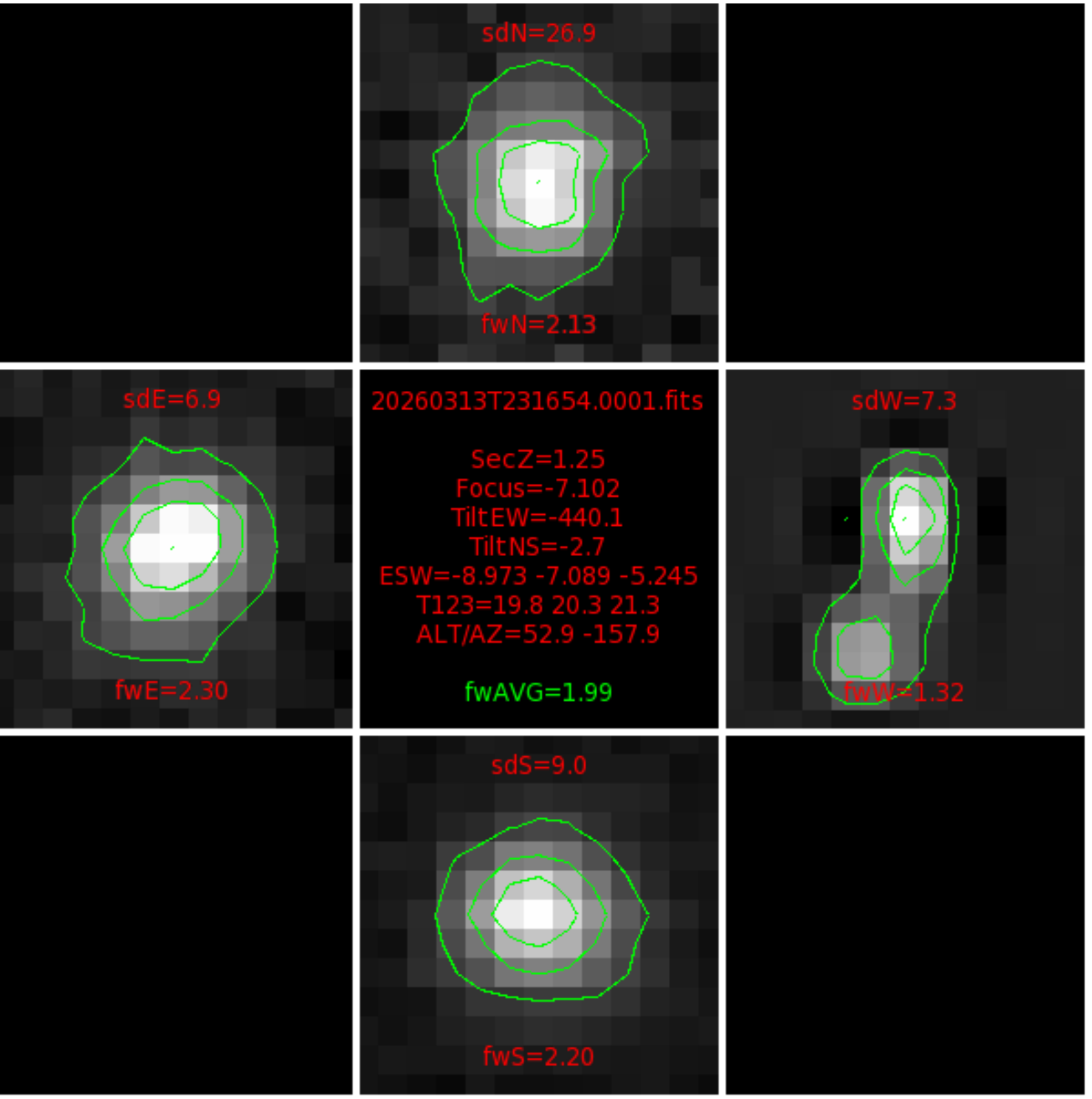
sdN=26.9
fwN=2.13
sdE=6.9
fwE=2.30
20260313T231654.0001.fits
SecZ=1.25
Focus=-7.102
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.973 -7.089 -5.245
T123=19.8 20.3 21.3
ALT/AZ=52.9 -157.9
fwAVG=1.99
sdW=7.3
fwW=1.32
sdS=9.0
fwS=2.20
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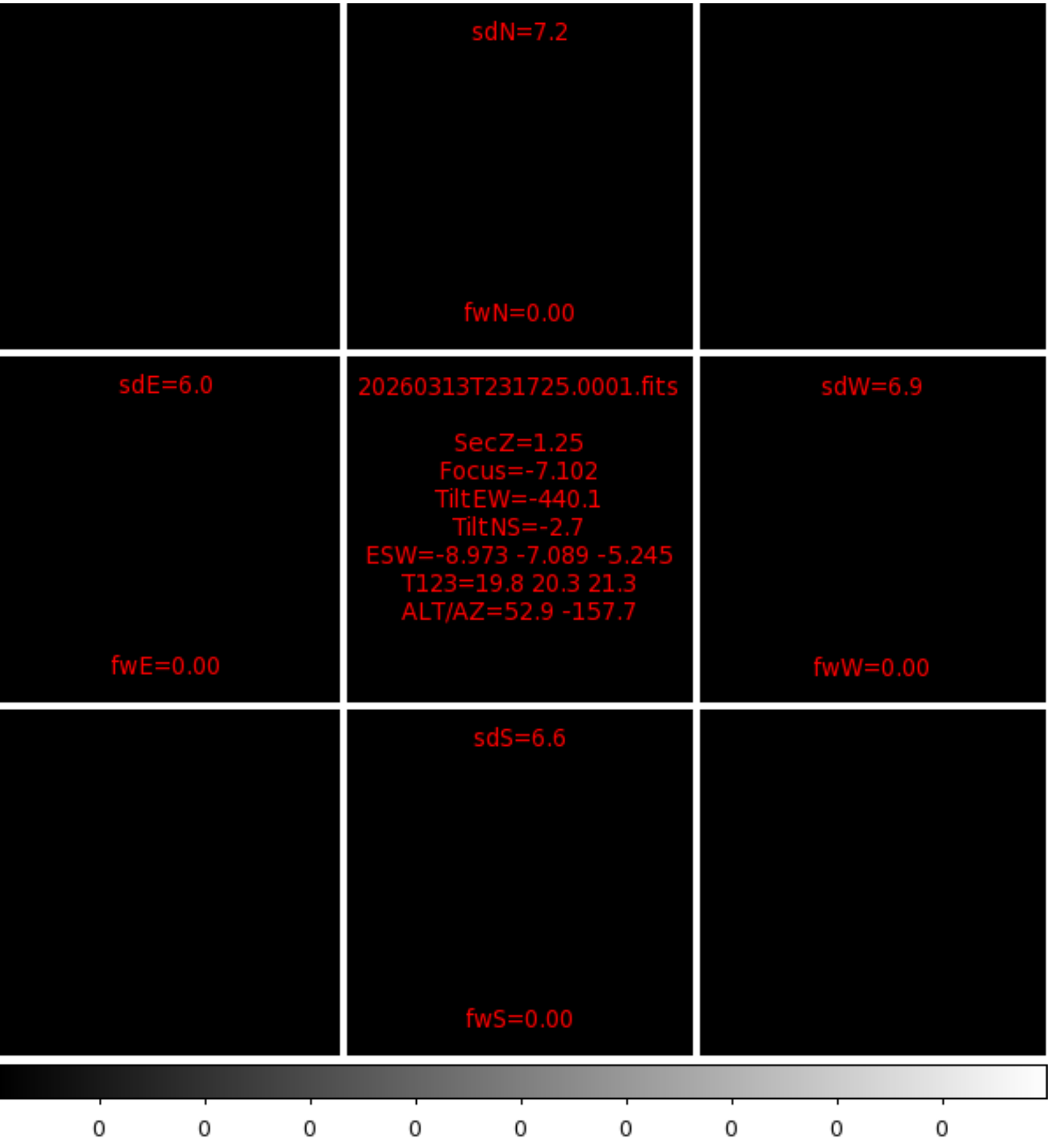
sdN=7.2
fwN=0.00
sdE=6.0
20260313T231725.0001.fits
SecZ=1.25
Focus=-7.102
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.973 -7.089 -5.245
T123=19.8 20.3 21.3
ALT/AZ=52.9 -157.7
sdW=6.9
fwE=0.00
fwW=0.00
sdS=6.6
fwS=0.00
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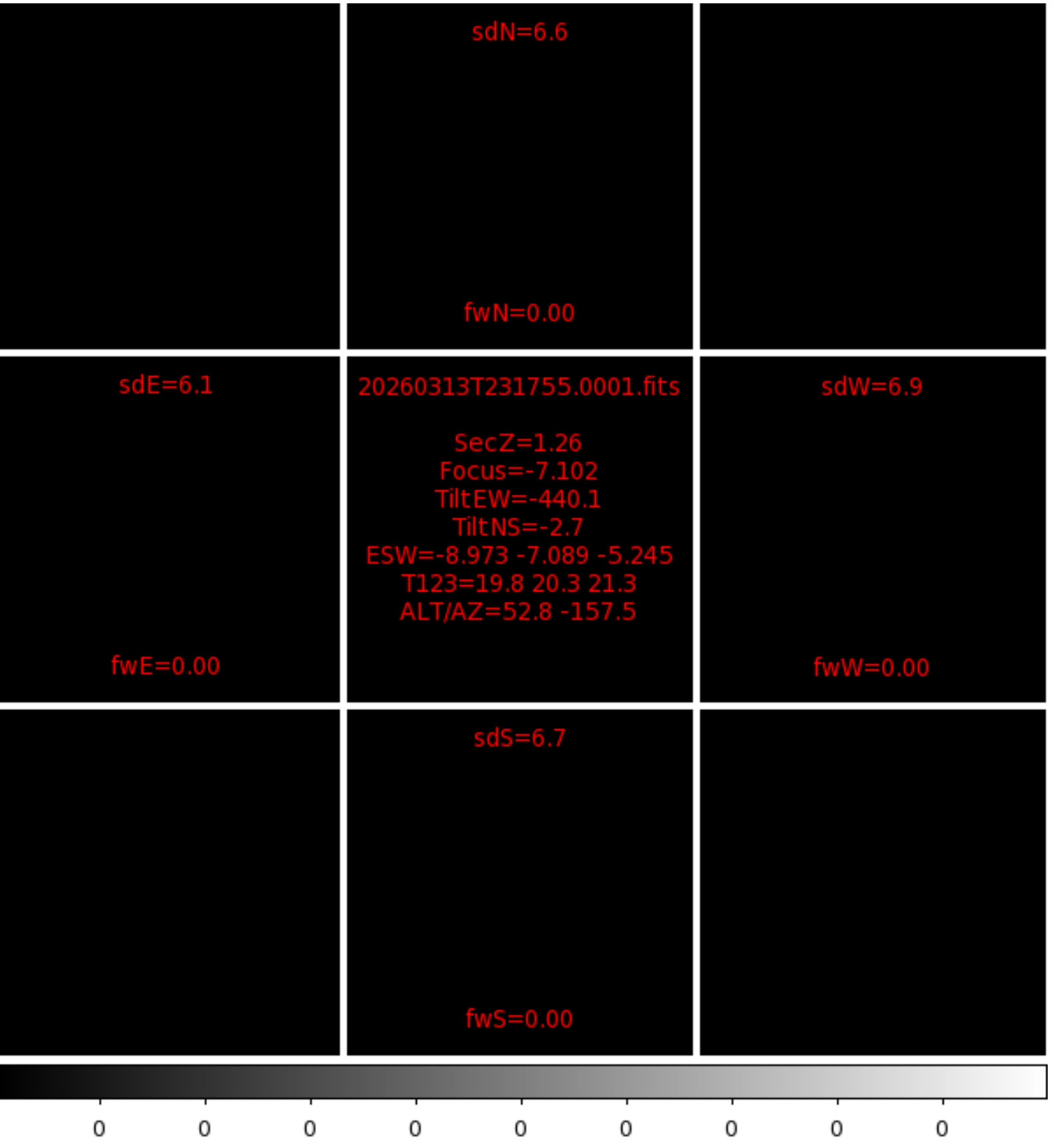
sdN=6.6
fwN=0.00
sdE=6.1
20260313T231755.0001.fits
SecZ=1.26
Focus=-7.102
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.973 -7.089 -5.245
T123=19.8 20.3 21.3
ALT/AZ=52.8 -157.5
sdW=6.9
fwE=0.00
fwW=0.00
sdS=6.7
fwS=0.00
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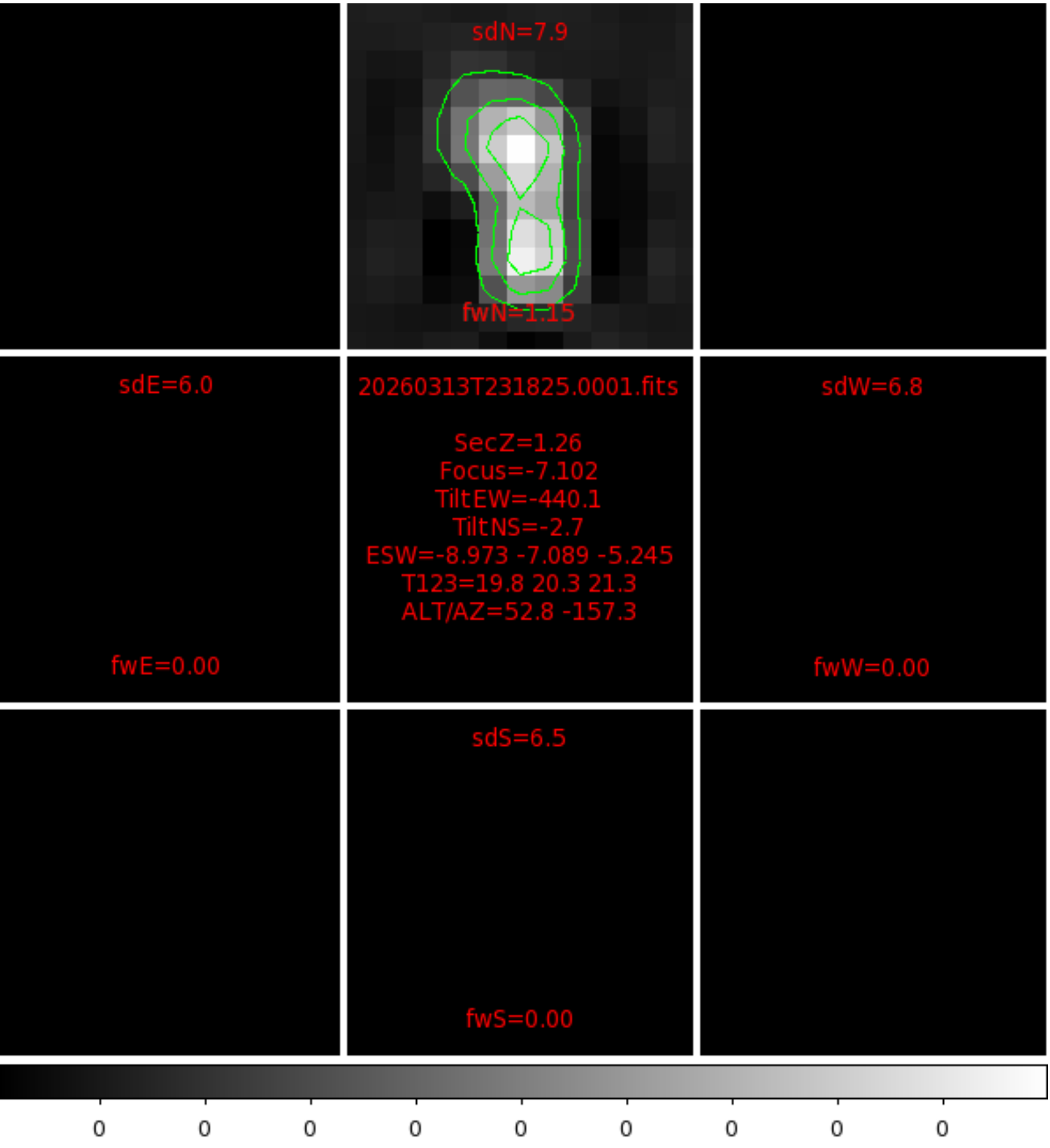
sdN=7.9
fwN=1.15
sdE=6.0
20260313T231825.0001.fits
SecZ=1.26
Focus=-7.102
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.973 -7.089 -5.245
T123=19.8 20.3 21.3
ALT/AZ=52.8 -157.3
sdW=6.8
fwE=0.00
fwW=0.00
sdS=6.5
fwS=0.00
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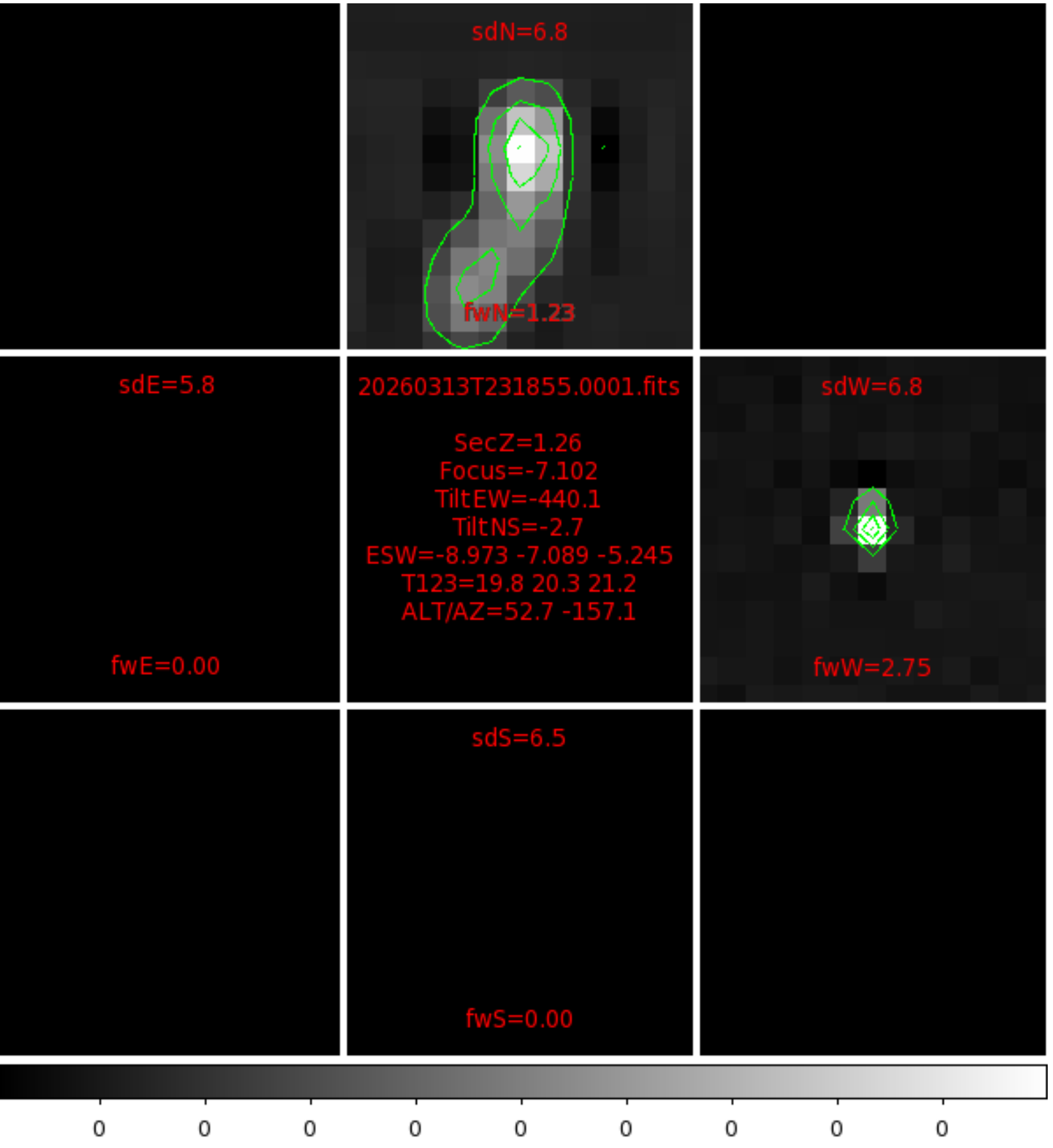
sdN=6.8
fwN=1.23
sdE=5.8
fwE=0.00
20260313T231855.0001.fits
SecZ=1.26
Focus=-7.102
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.973 -7.089 -5.245
T123=19.8 20.3 21.2
ALT/AZ=52.7 -157.1
sdW=6.8
fwW=2.75
sdS=6.5
fwS=0.00
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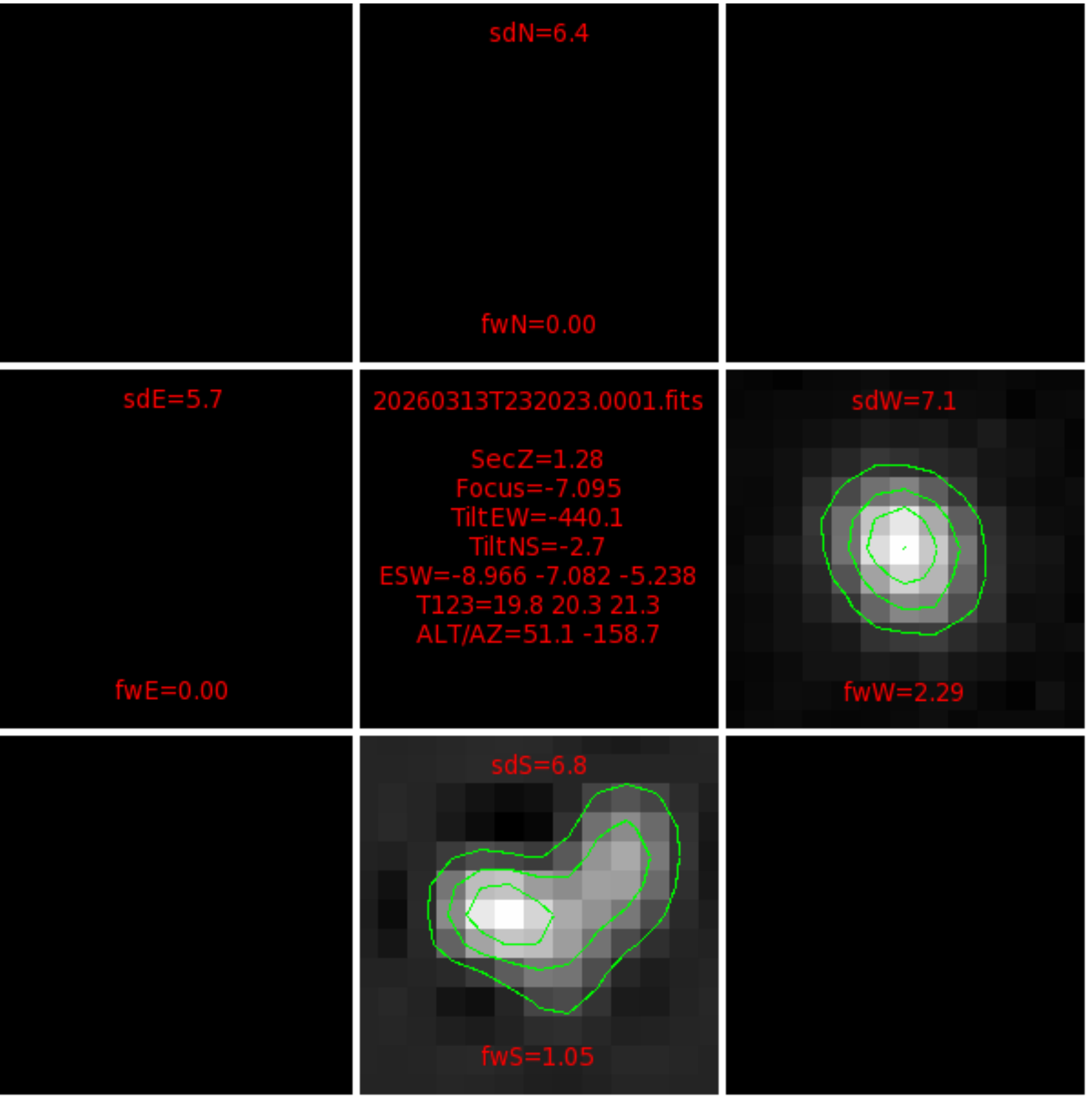
sdN=6.4
fwN=0.00
sdE=5.7
fwE=0.00
20260313T232023.0001.fits
SecZ=1.28
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.3 21.3
ALT/AZ=51.1 -158.7
sdW=7.1
fwW=2.29
sdS=6.8
fwS=1.05
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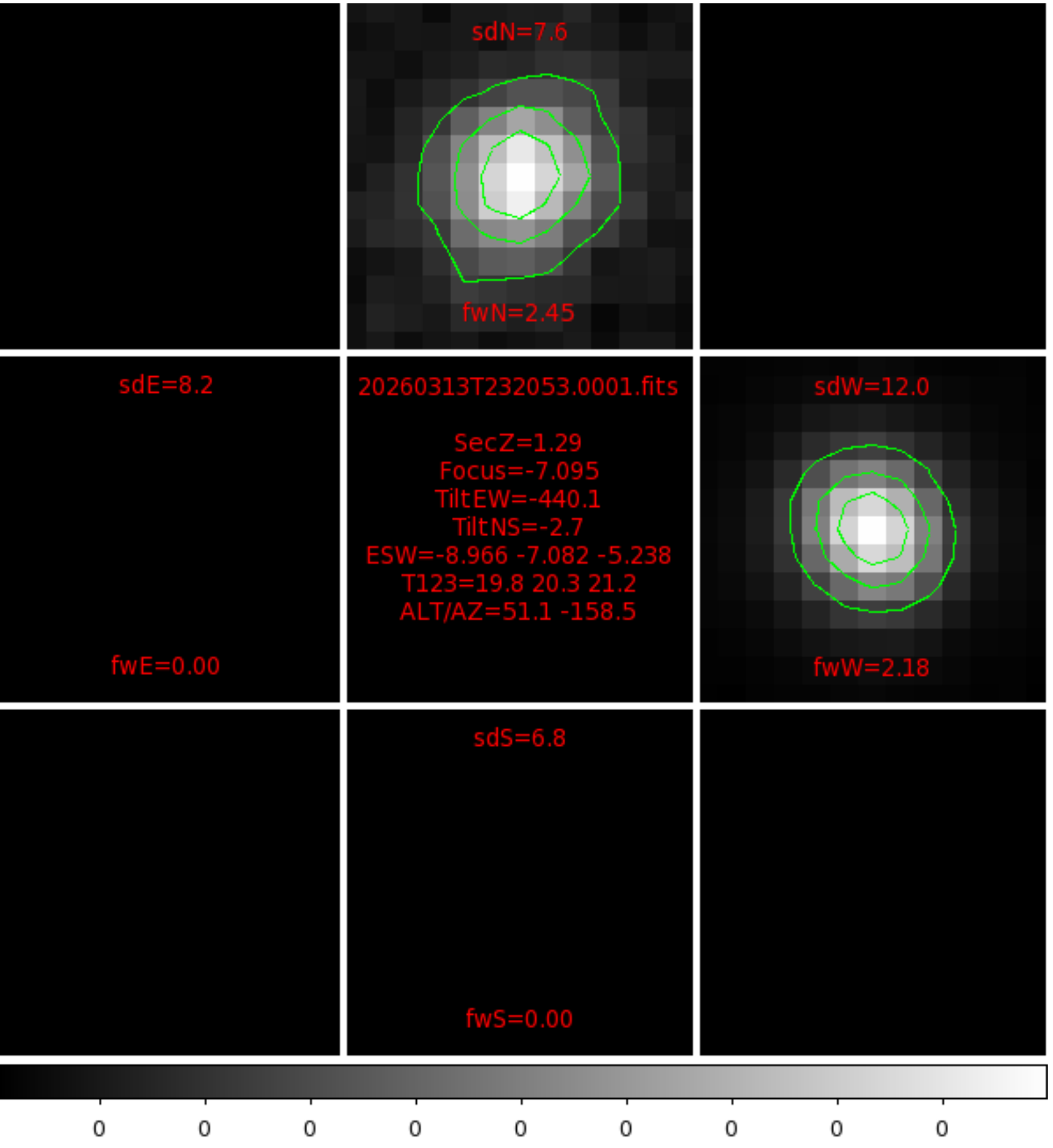
sdN=7.6
fwN=2.45
sdE=8.2
fwE=0.00
20260313T232053.0001.fits
SecZ=1.29
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.3 21.2
ALT/AZ=51.1 -158.5
sdW=12.0
fwW=2.18
sdS=6.8
fwS=0.00
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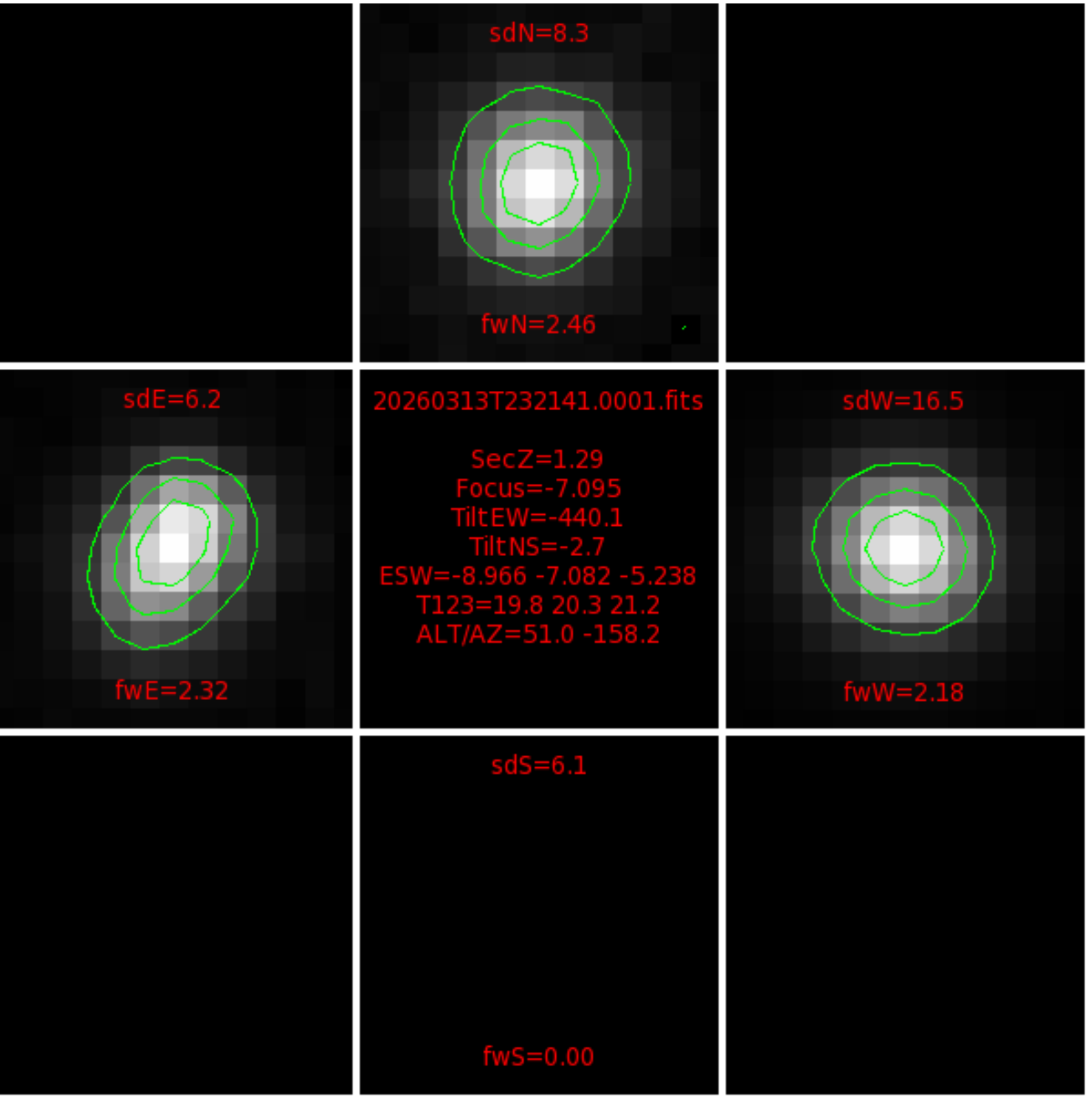
sdN=8.3
fwN=2.46
sdE=6.2
fwE=2.32
20260313T232141.0001.fits
SecZ=1.29
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.3 21.2
ALT/AZ=51.0 -158.2
sdW=16.5
fwW=2.18
sdS=6.1
fwS=0.00
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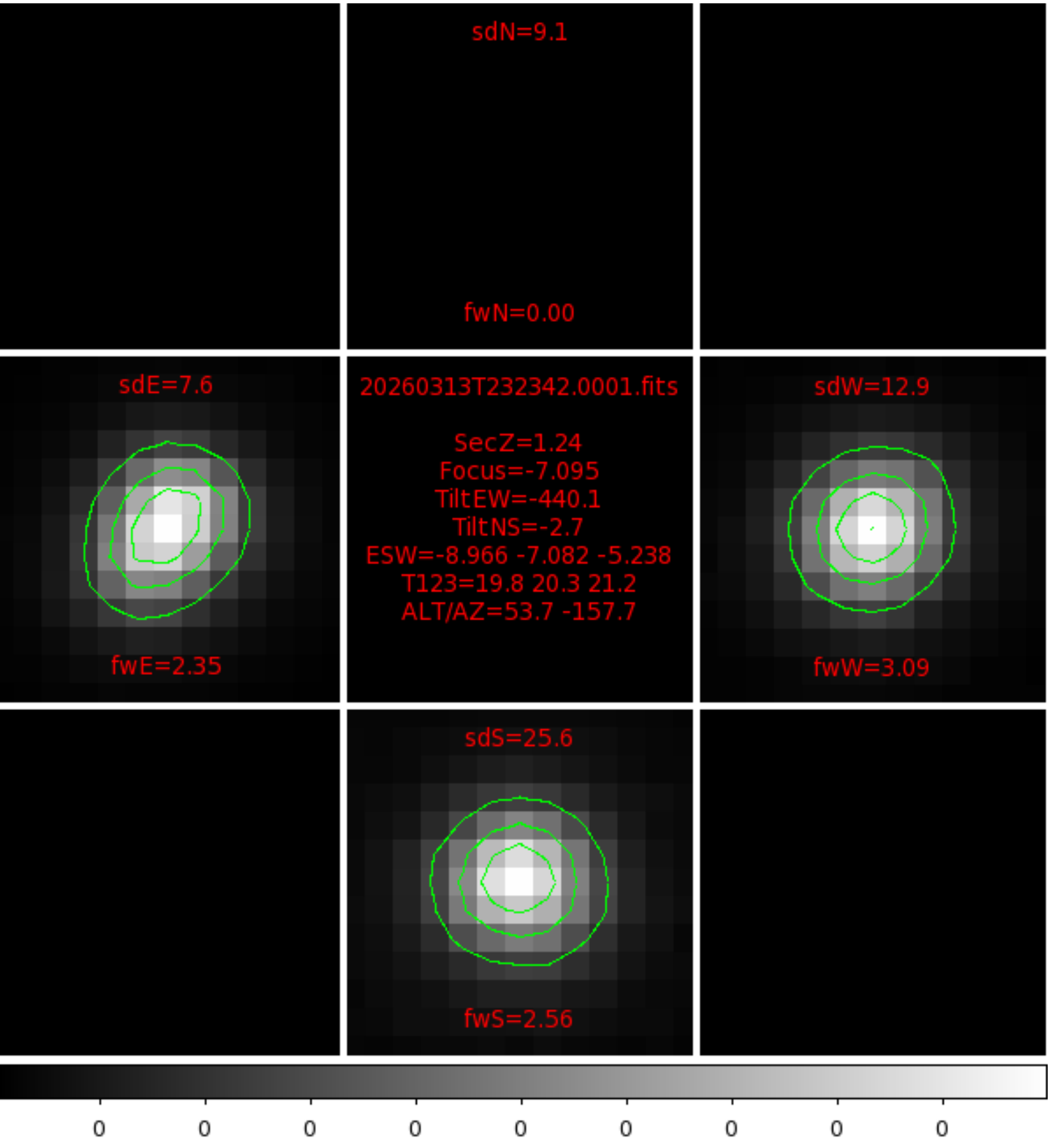
sdN=9.1
fwN=0.00
sdE=7.6
fwE=2.35
20260313T232342.0001.fits
SecZ=1.24
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.3 21.2
ALT/AZ=53.7 -157.7
sdW=12.9
fwW=3.09
sdS=25.6
fwS=2.56
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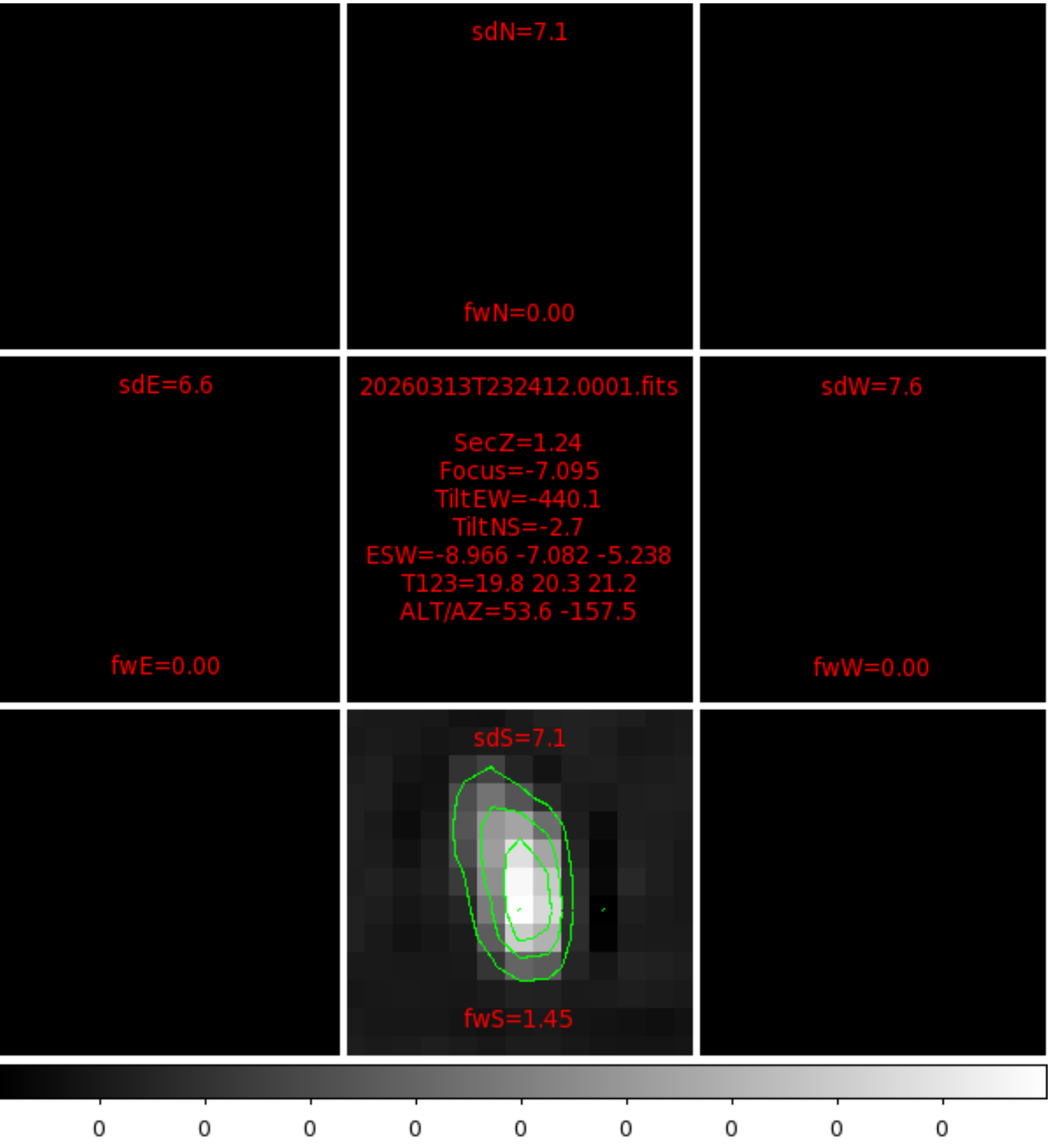
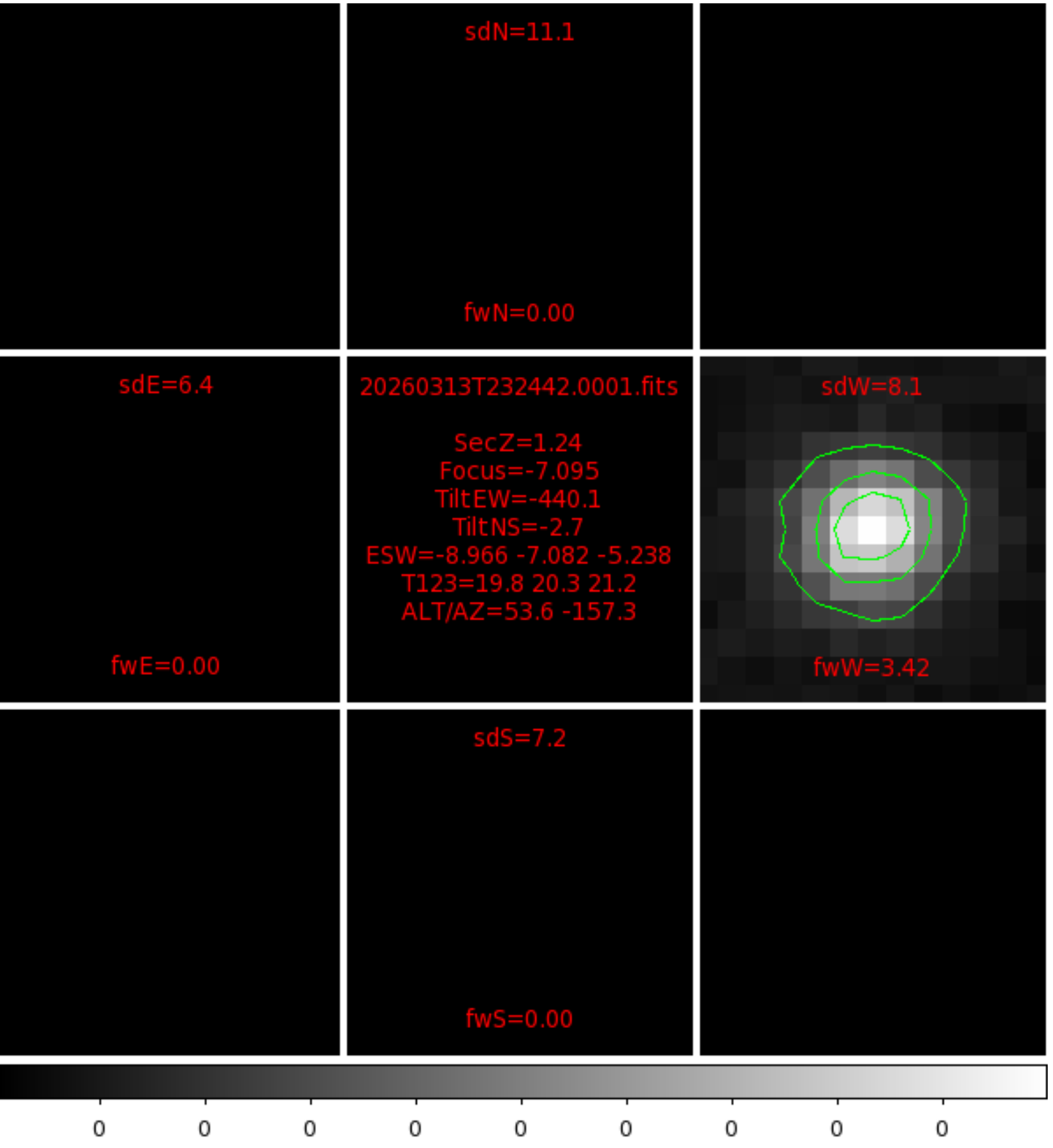
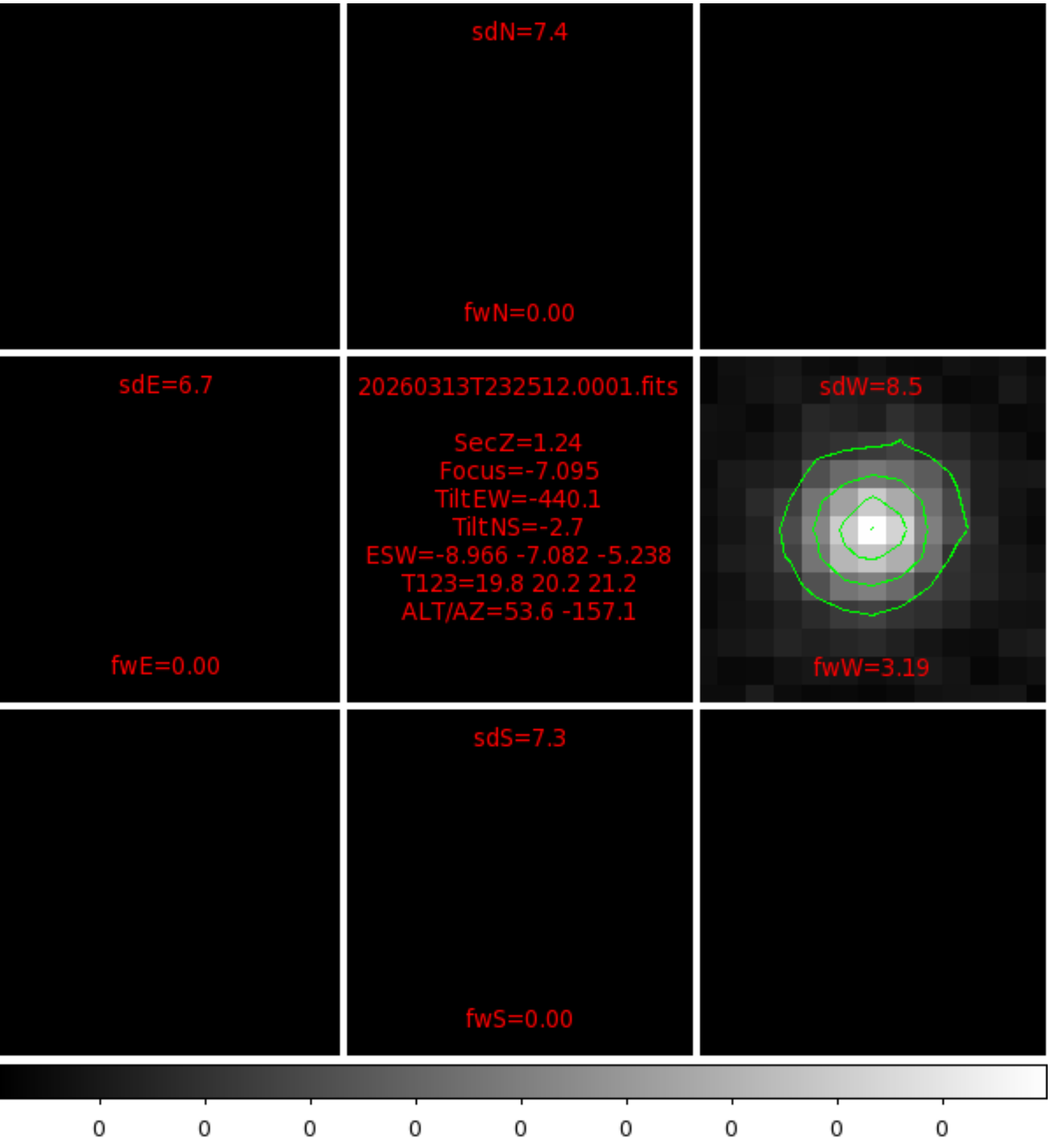

sdN=7.1
fwN=0.00
sdE=6.6
20260313T232412.0001.fits
SecZ=1.24
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.3 21.2
ALT/AZ=53.6 -157.5
sdW=7.6
fwE=0.00
fwW=0.00
sdS=7.1
fwS=1.45
0 0 0 0 0 0 0 0 0


sdN=11.1
fwN=0.00
sdE=6.4
20260313T232442.0001.fits
SecZ=1.24
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.3 21.2
ALT/AZ=53.6 -157.3
sdW=8.1
fwE=0.00
fwW=3.42
sdS=7.2
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=7.4
fwN=0.00
sdE=6.7
fwE=0.00
20260313T232512.0001.fits
SecZ=1.24
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.2 21.2
ALT/AZ=53.6 -157.1
sdW=8.5
fwW=3.19
sdS=7.3
fwS=0.00
0 0 0 0 0 0 0 0 0

sdN=7.3
fwN=0.00
sdE=7.2
fwE=2.76
20260313T232542.0001.fits
SecZ=1.24
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.2 21.2
ALT/AZ=53.5 -156.9
sdW=7.7
fwW=0.00
sdS=7.4
fwS=0.00
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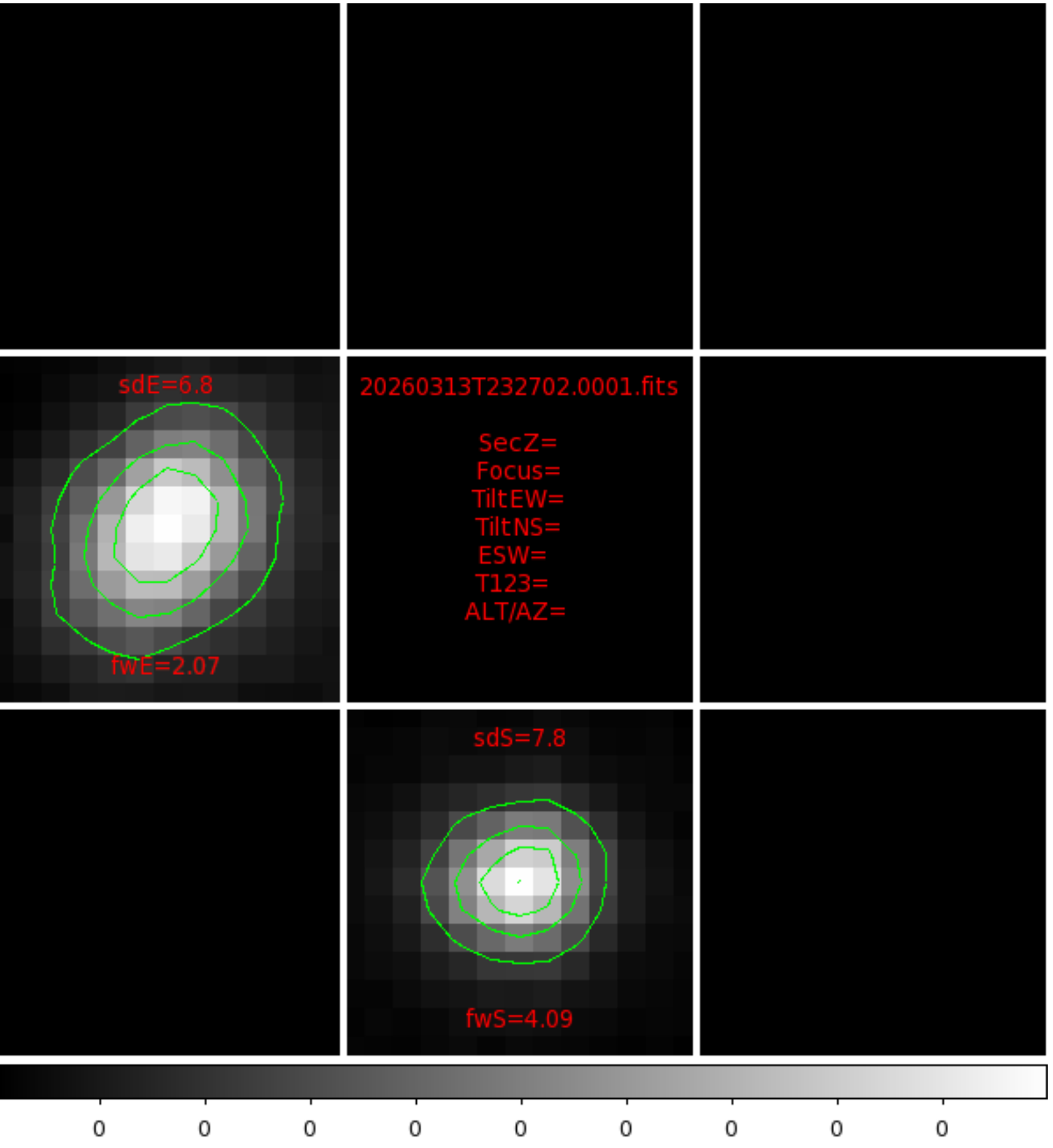
sdE=6.8
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SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.07
sdS=7.8
fwS=4.09
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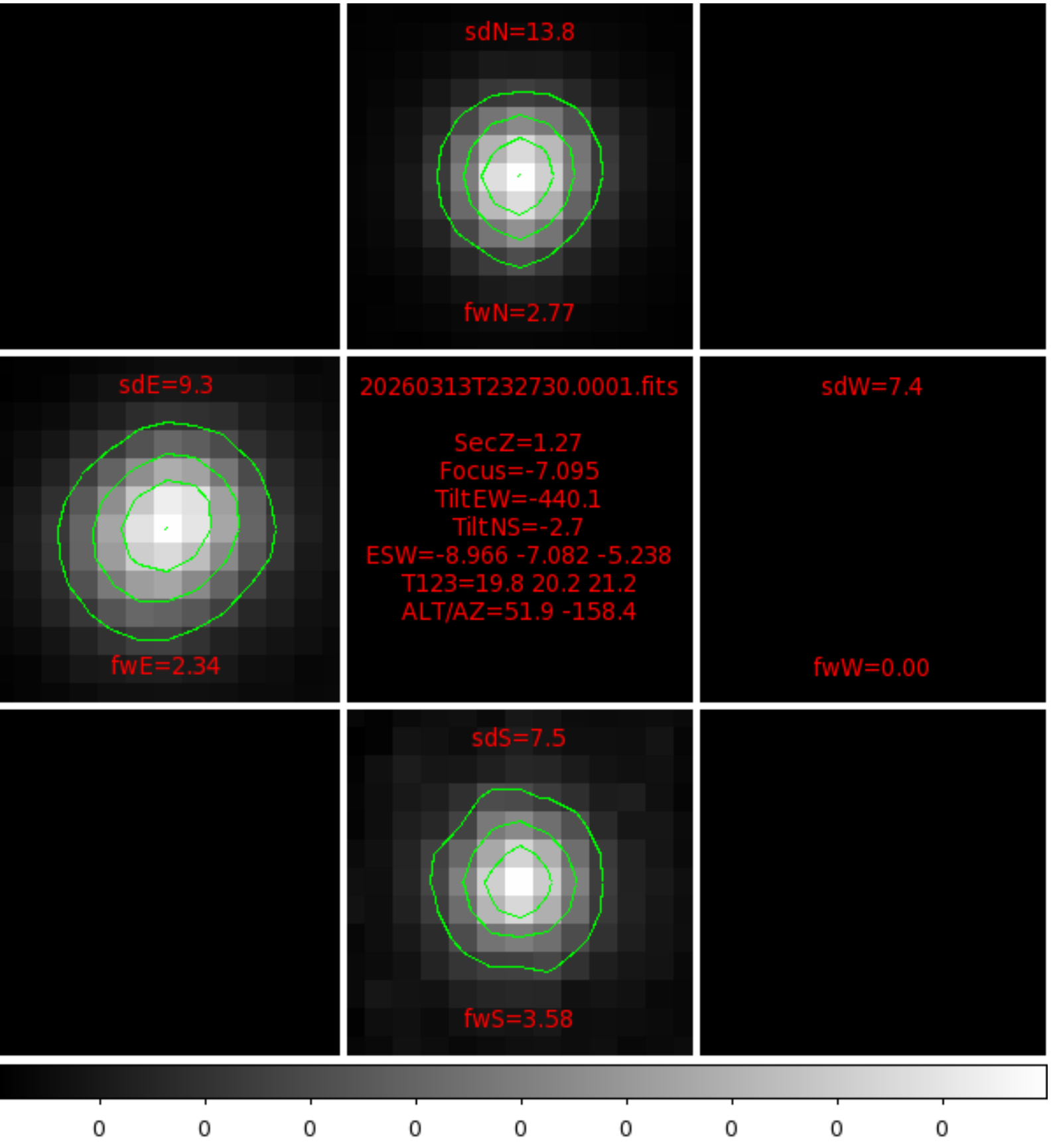
sdN=13.8
fwN=2.77
sdE=9.3
fwE=2.34
20260313T232730.0001.fits
SecZ=1.27
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.2 21.2
ALT/AZ=51.9 -158.4
sdW=7.4
fwW=0.00
sdS=7.5
fwS=3.58
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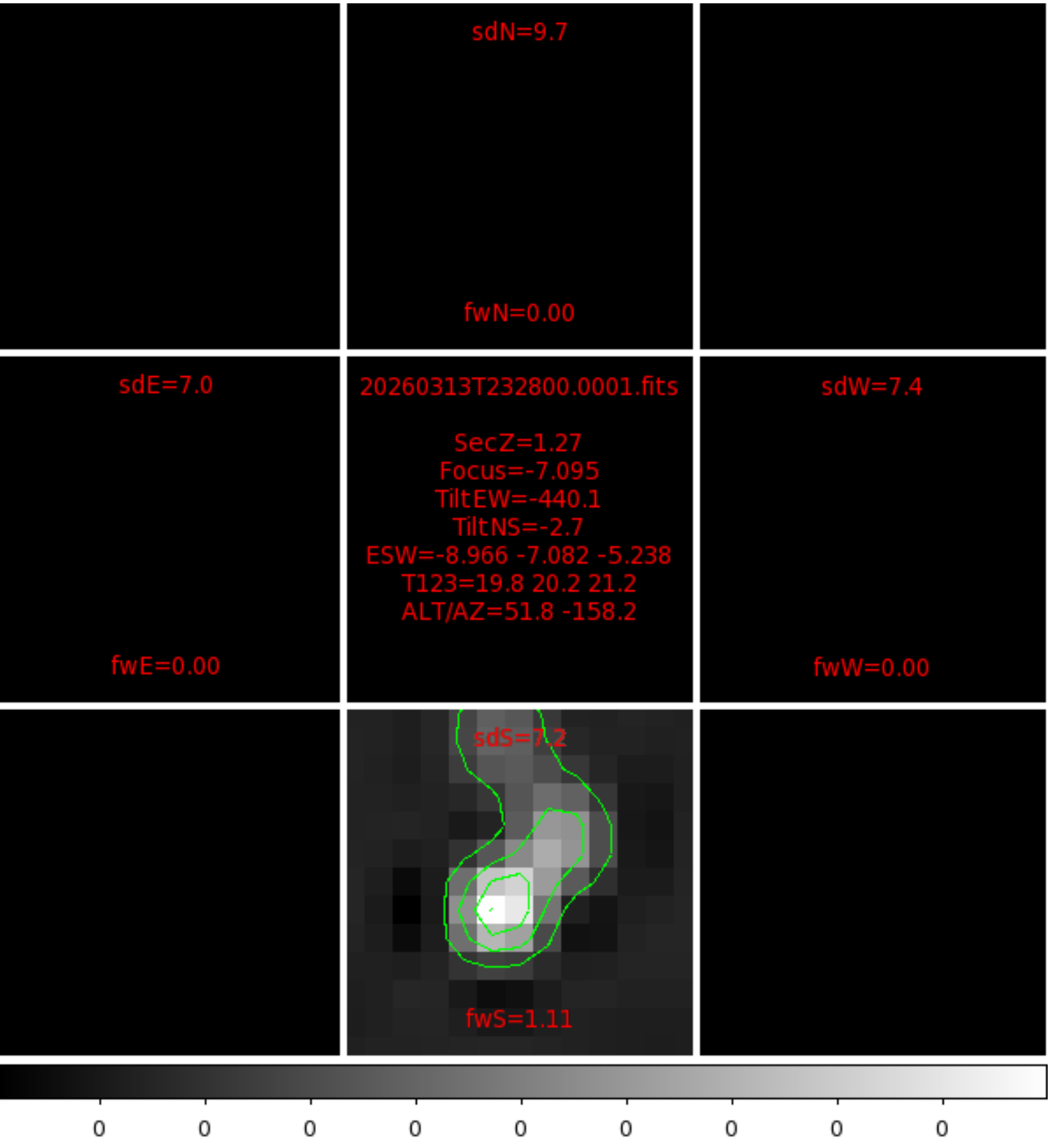
sdN=9.7
fwN=0.00
sdE=7.0
20260313T232800.0001.fits
SecZ=1.27
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.2 21.2
ALT/AZ=51.8 -158.2
sdW=7.4
fwE=0.00
fwW=0.00
sdS=7.2
fwS=1.11
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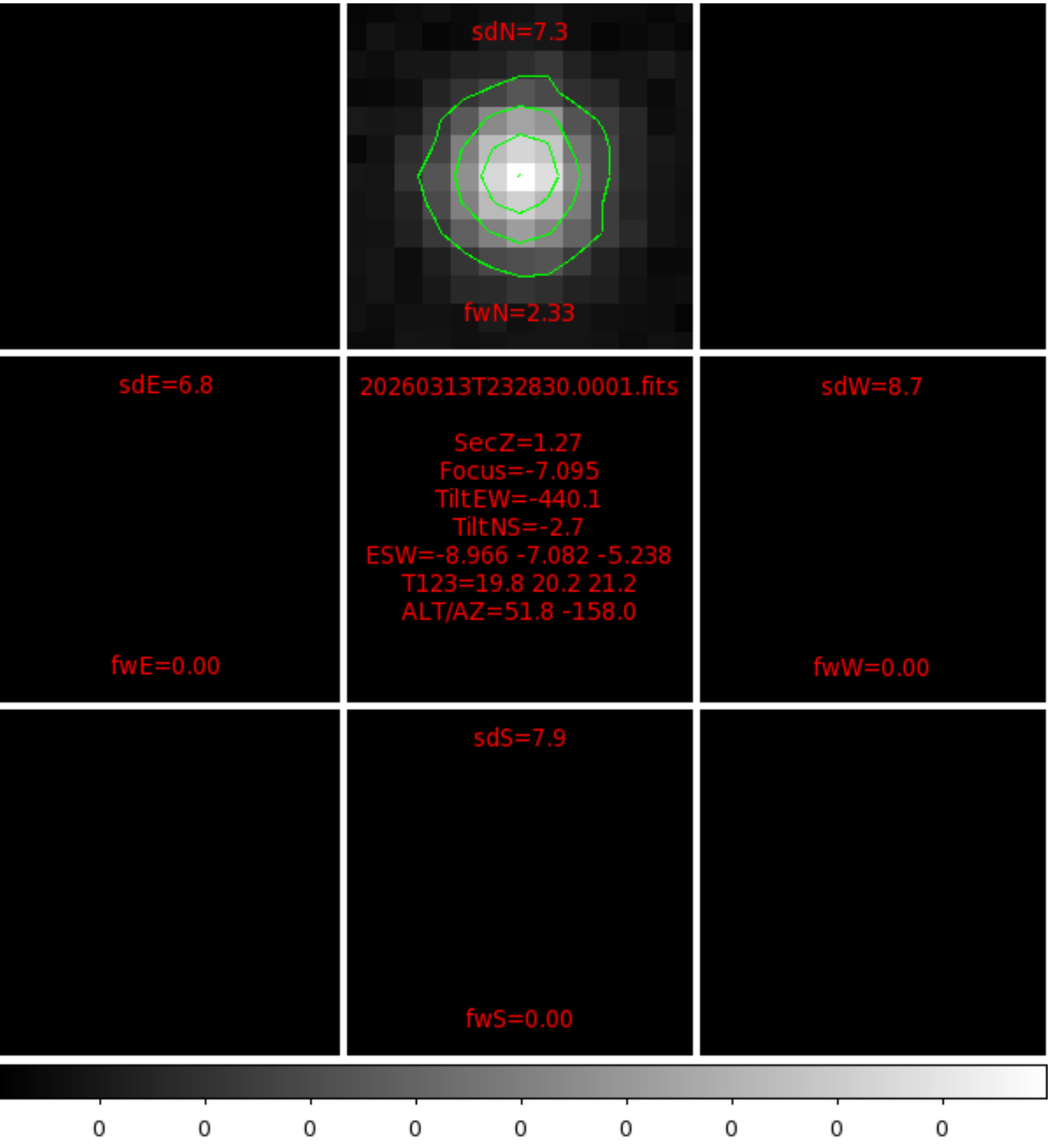
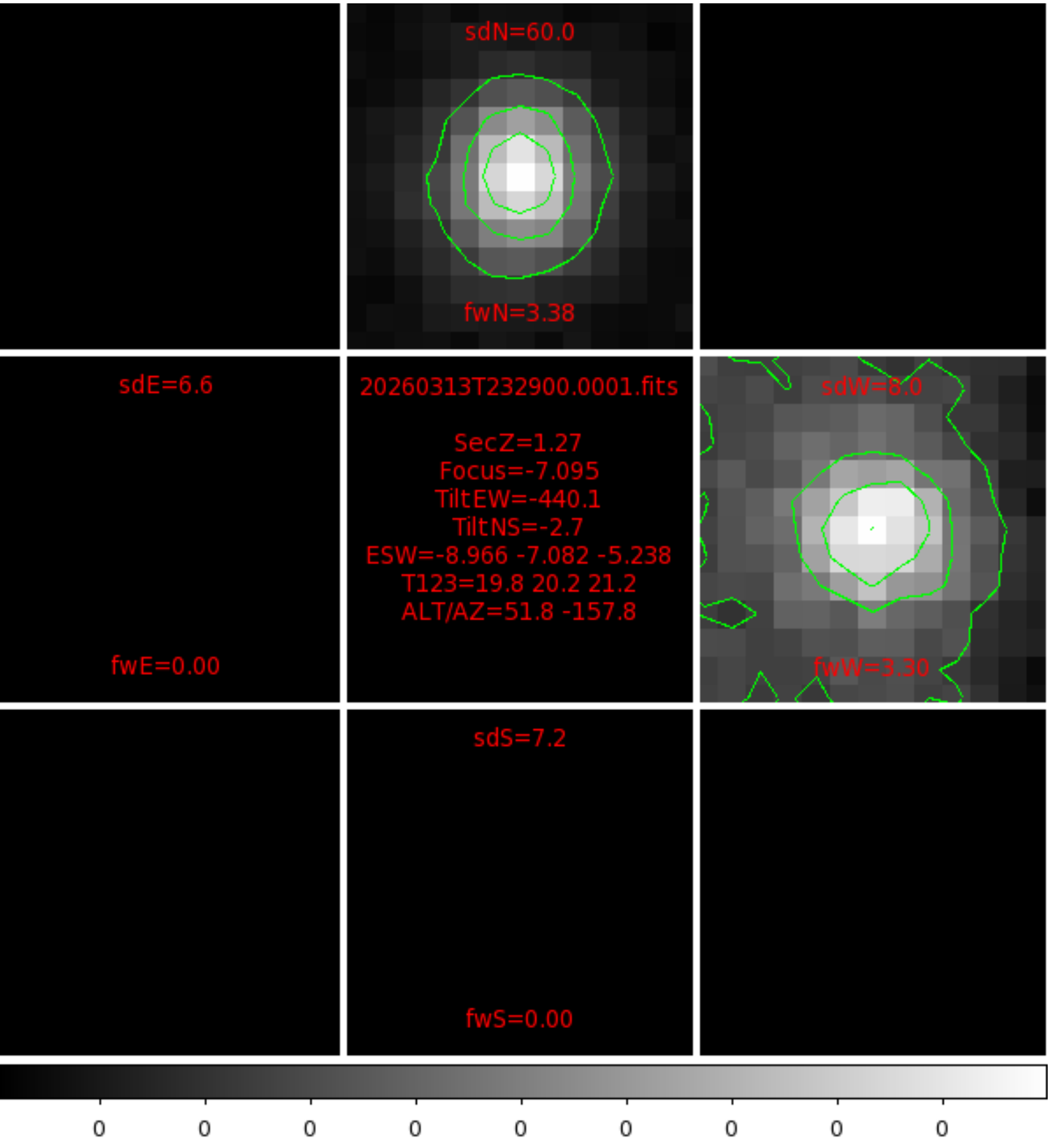
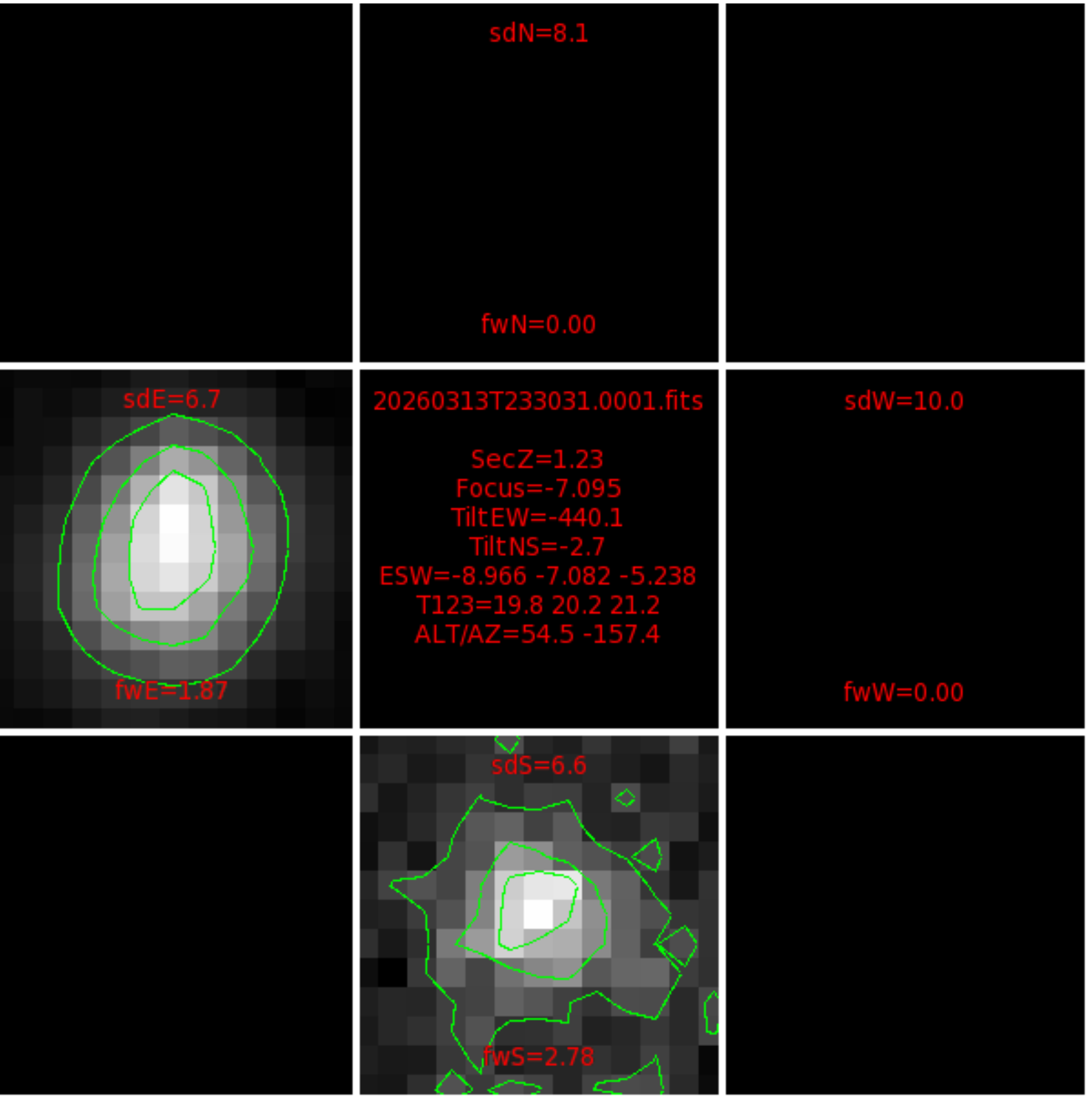

sdN=7.3
fwN=2.33
sdE=6.8
fwE=0.00
20260313T232830.0001.fits
SecZ=1.27
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.2 21.2
ALT/AZ=51.8 -158.0
sdW=8.7
fwW=0.00
sdS=7.9
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=60.0
fwN=3.38
sdE=6.6
fwE=0.00
20260313T232900.0001.fits
SecZ=1.27
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.2 21.2
ALT/AZ=51.8 -157.8
sdW=8.0
fwW=3.30
sdS=7.2
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=8.1
fwN=0.00
sdE=6.7
20260313T233031.0001.fits
SecZ=1.23
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.2 21.2
ALT/AZ=54.5 -157.4
sdW=10.0
fwE=1.87
fwW=0.00
sdS=6.6
fwS=2.78
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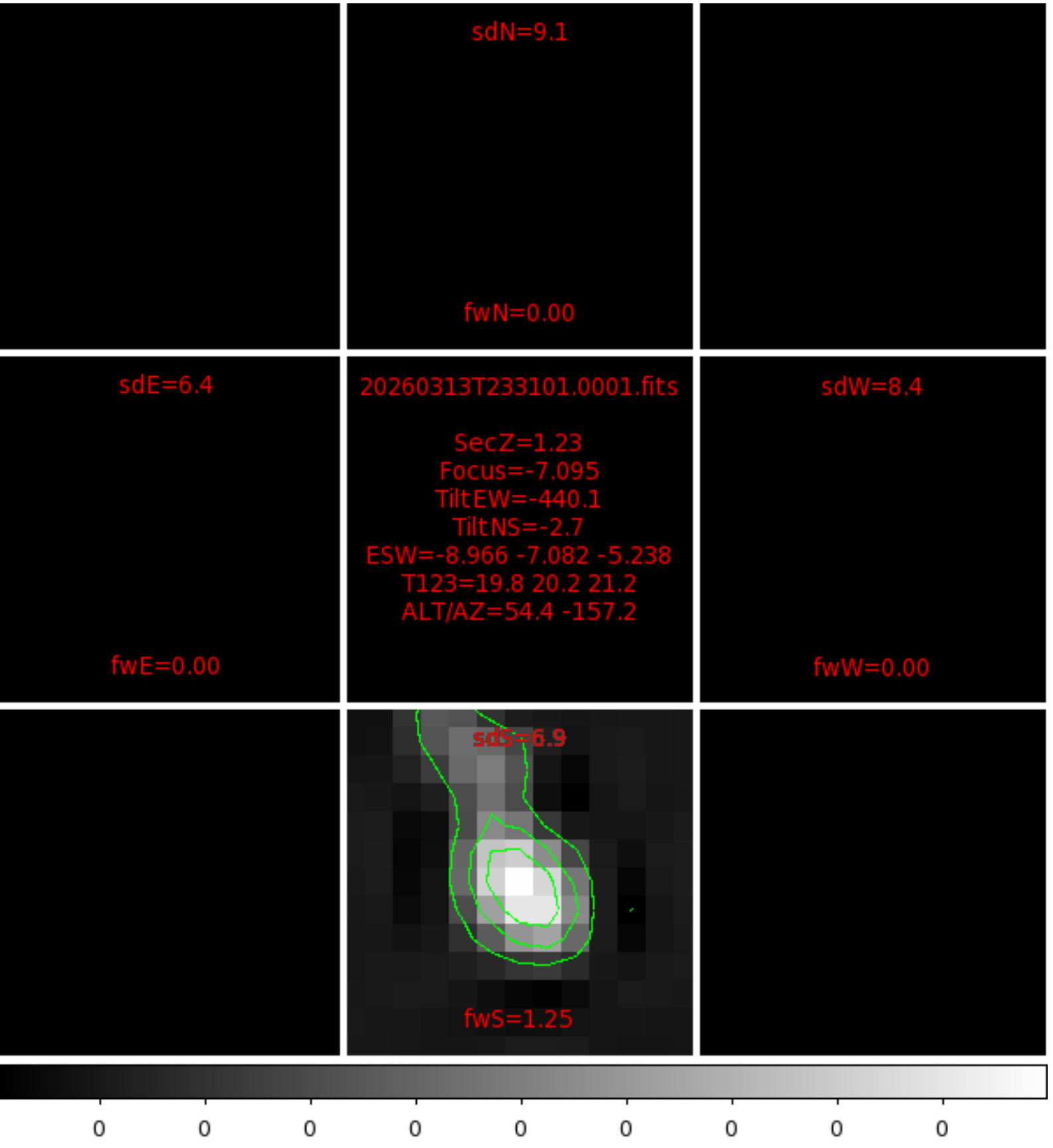
sdN=9.1
fwN=0.00
sdE=6.4
20260313T233101.0001.fits
SecZ=1.23
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.2 21.2
ALT/AZ=54.4 -157.2
sdW=8.4
fwE=0.00
fwW=0.00
sdS=6.9
fwS=1.25
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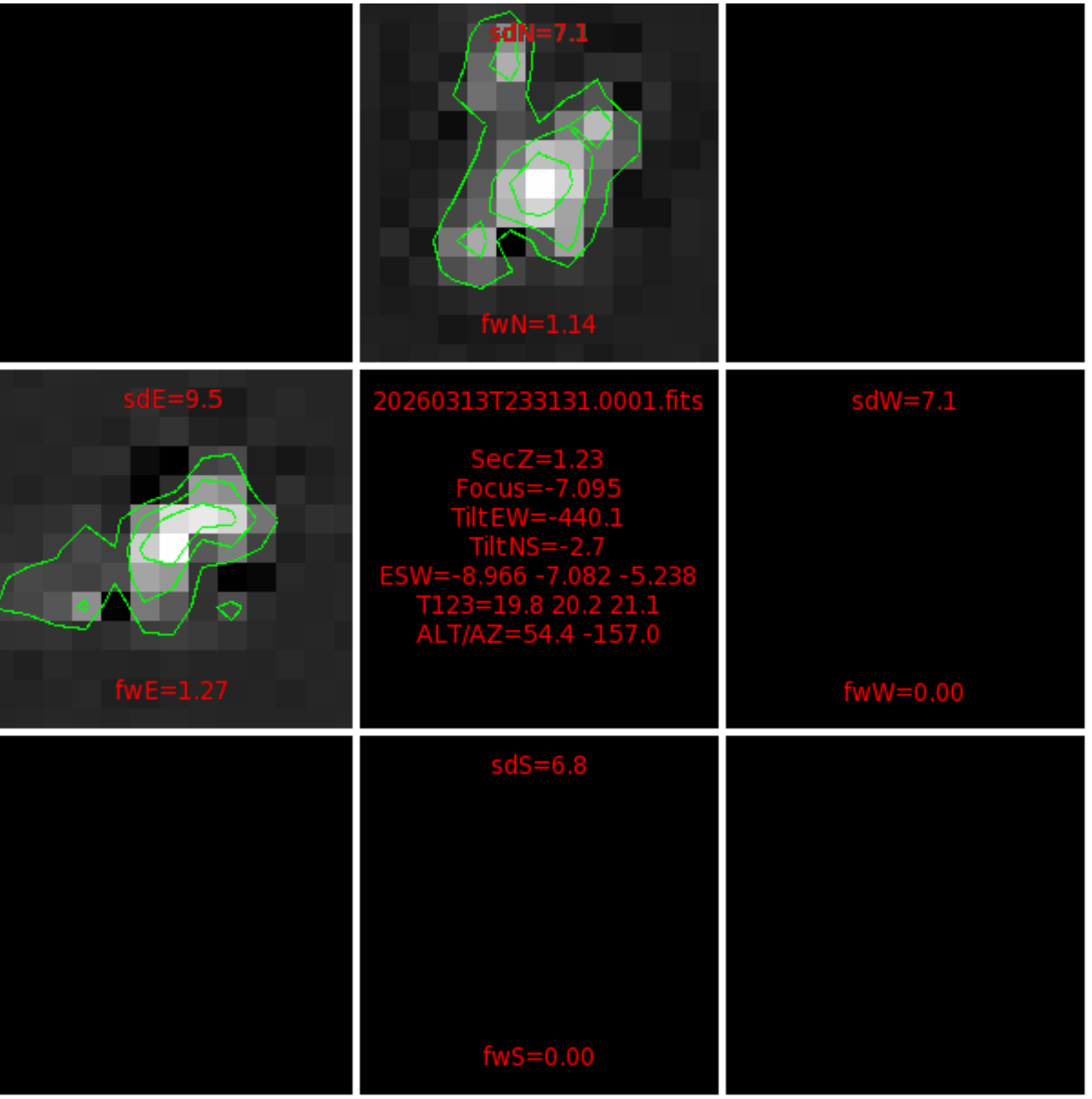
sdN=7.1
fwN=1.14
sdE=9.5
fwE=1.27
20260313T233131.0001.fits
SecZ=1.23
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.2 21.1
ALT/AZ=54.4 -157.0
sdW=7.1
fwW=0.00
sdS=6.8
fwS=0.00
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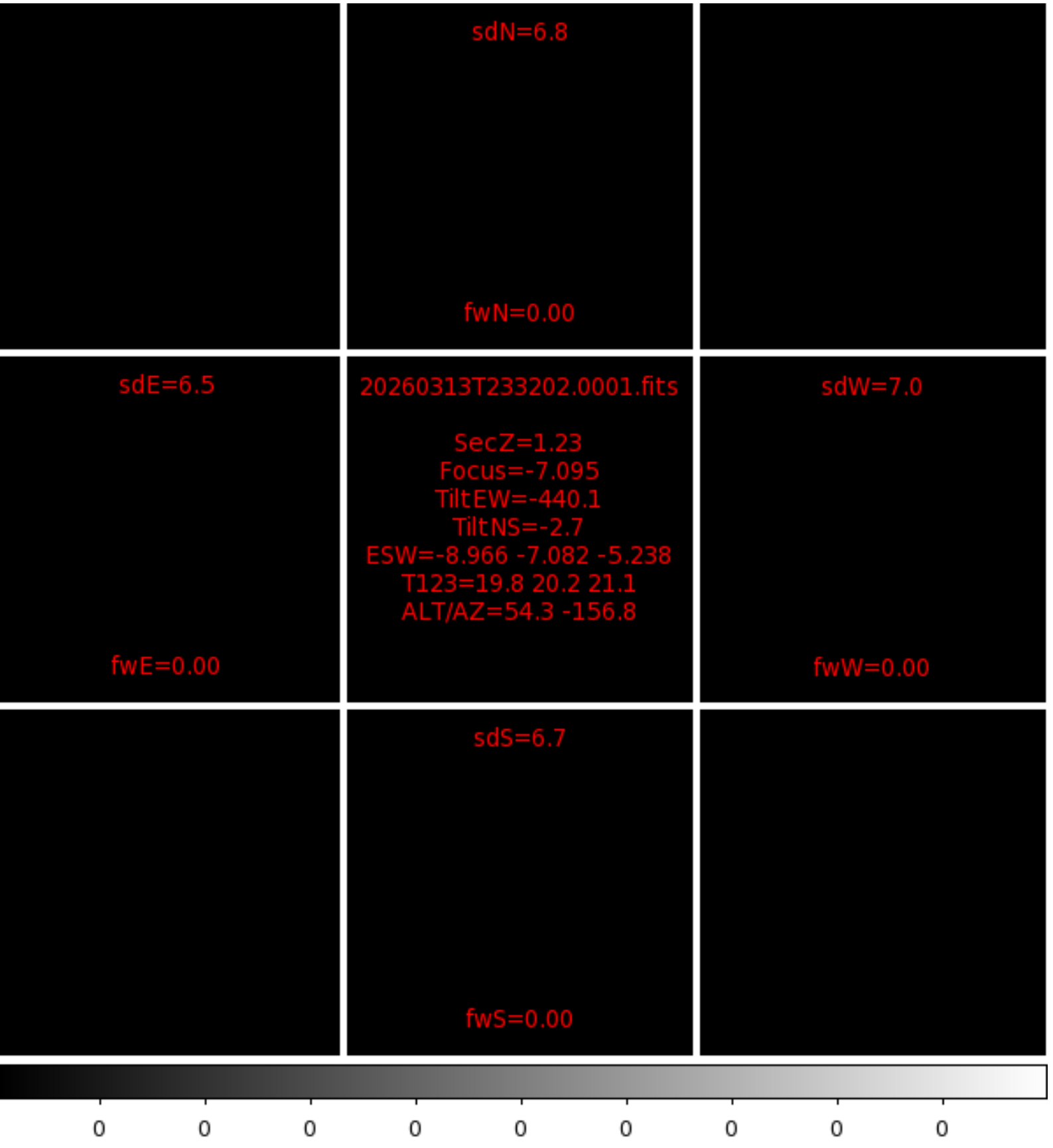
sdN=6.8
fwN=0.00
sdE=6.5
20260313T233202.0001.fits
SecZ=1.23
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.2 21.1
ALT/AZ=54.3 -156.8
sdW=7.0
fwE=0.00
fwW=0.00
sdS=6.7
fwS=0.00
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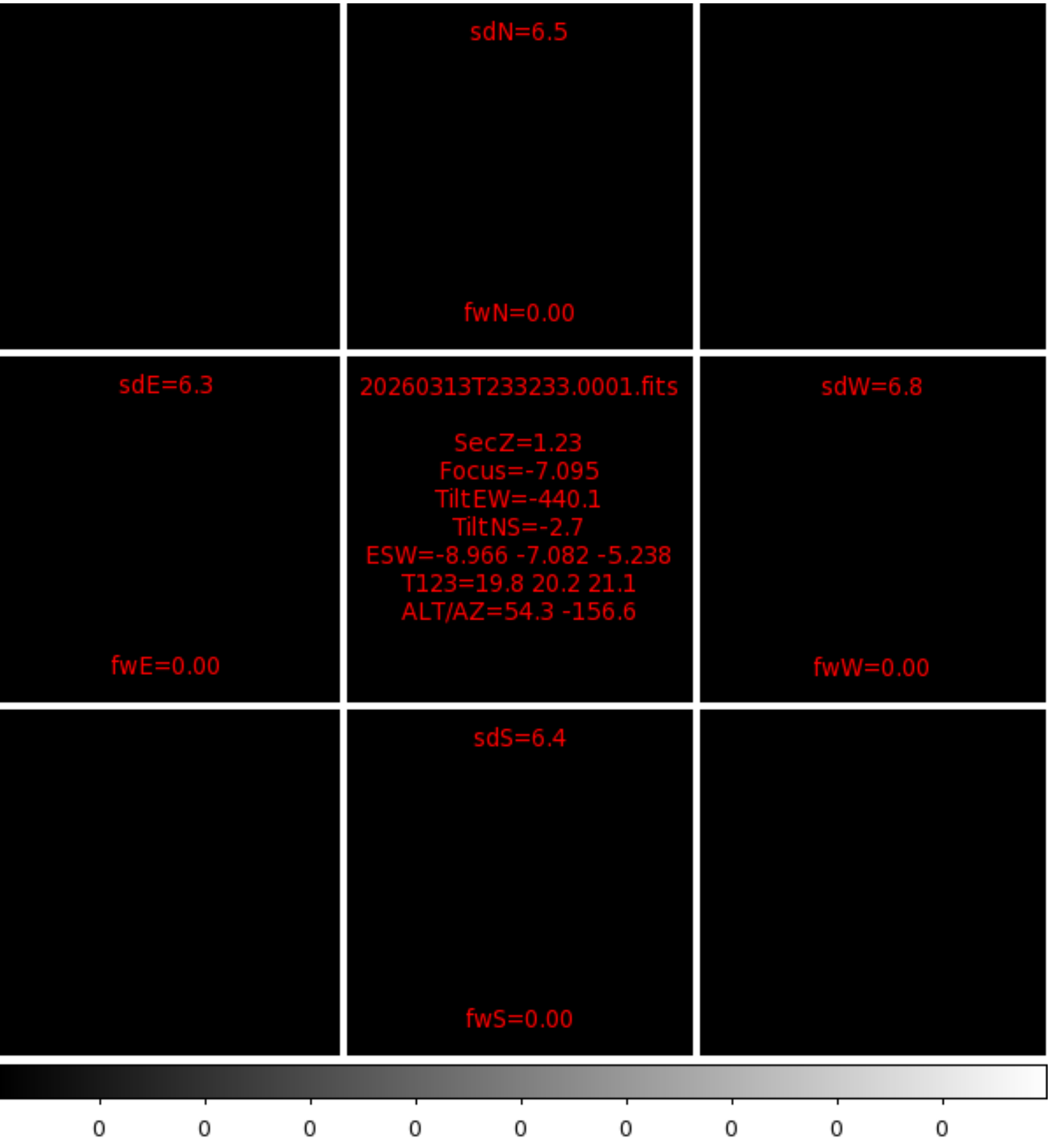
sdN=6.5
fwN=0.00
sdE=6.3
20260313T233233.0001.fits
SecZ=1.23
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.2 21.1
ALT/AZ=54.3 -156.6
sdW=6.8
fwE=0.00
fwW=0.00
sdS=6.4
fwS=0.00
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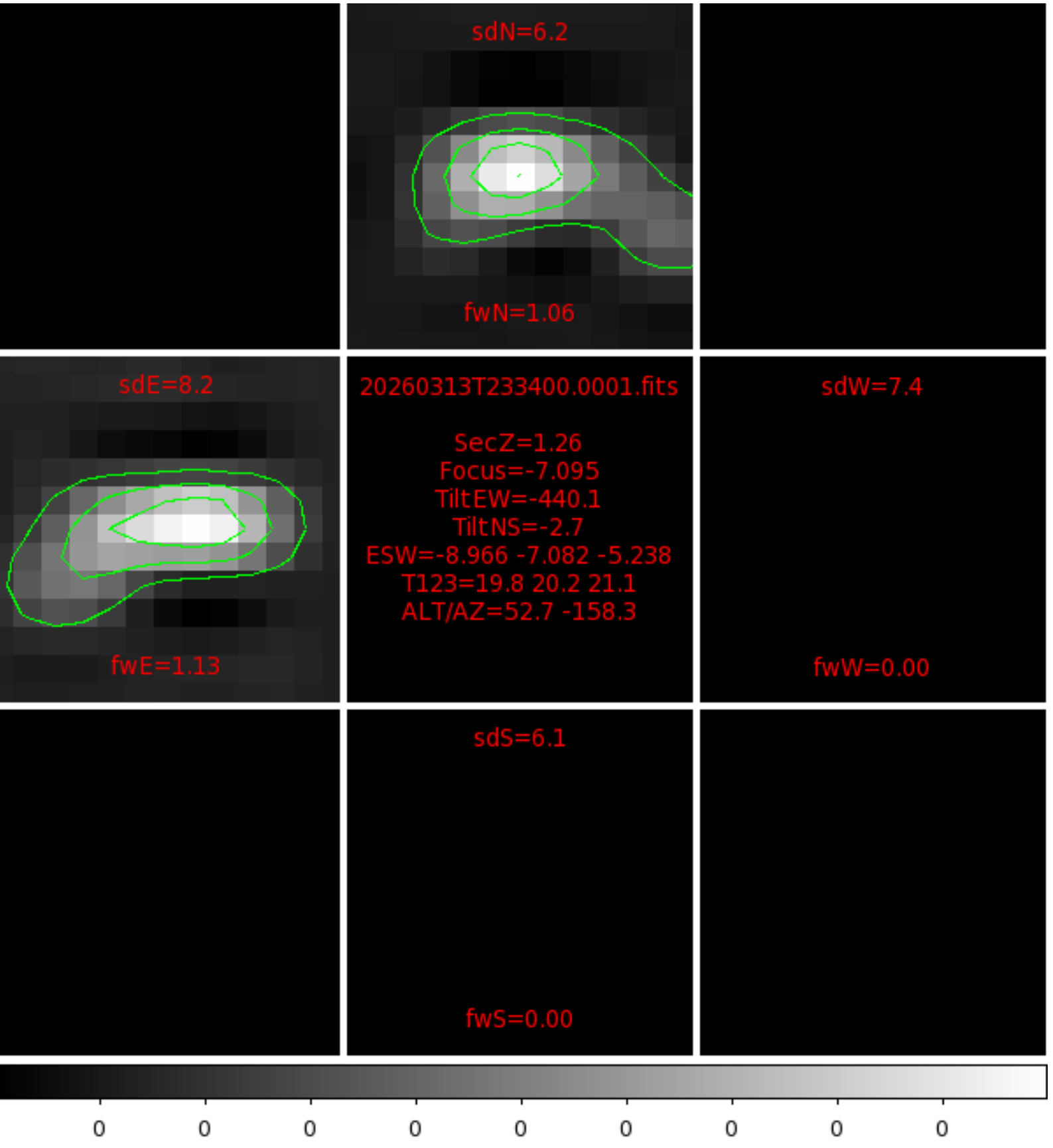
sdN=6.2
fwN=1.06
sdE=8.2
fwE=1.13
20260313T233400.0001.fits
SecZ=1.26
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.2 21.1
ALT/AZ=52.7 -158.3
sdW=7.4
fwW=0.00
sdS=6.1
fwS=0.00
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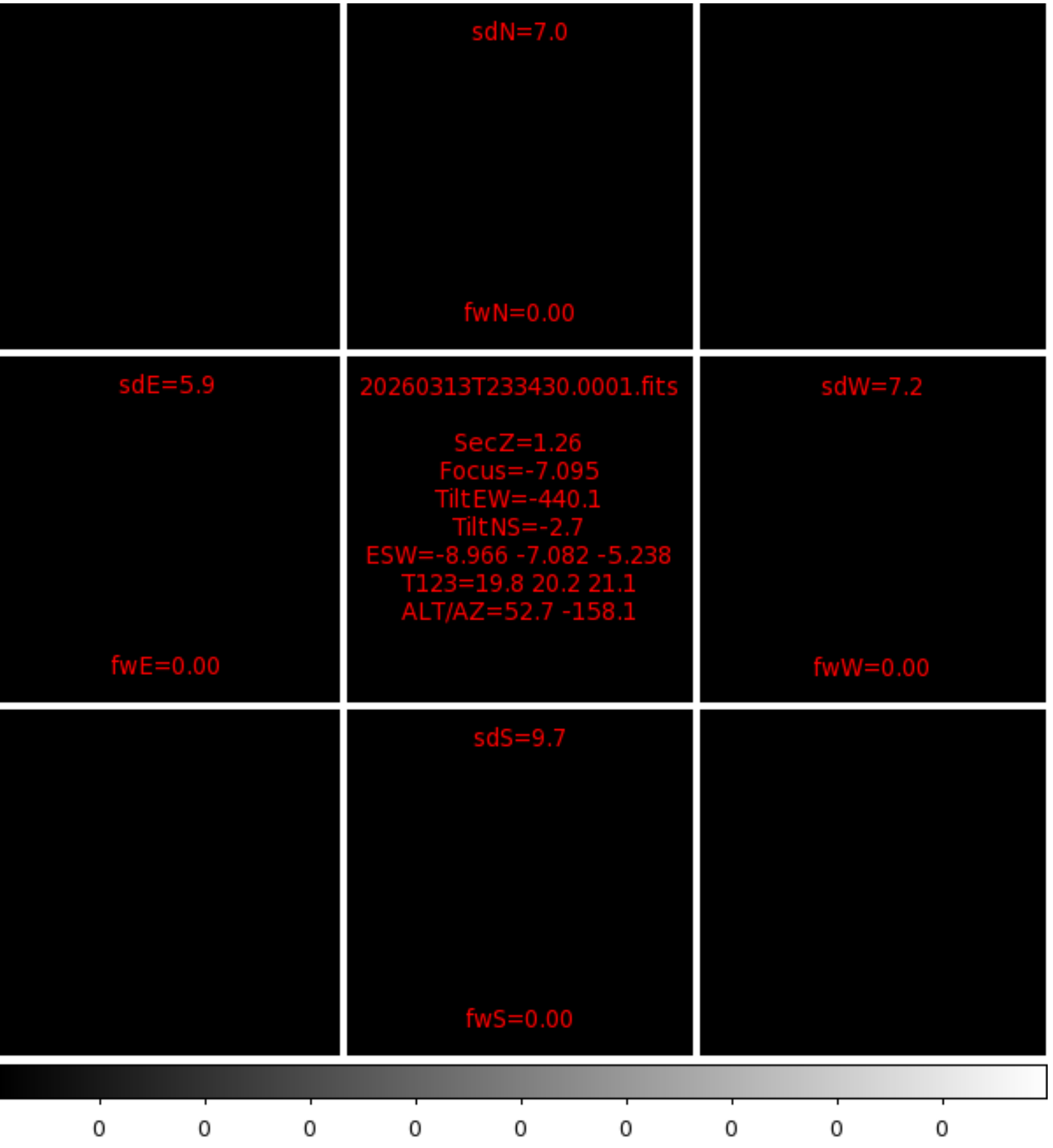
sdN=7.0
fwN=0.00
sdE=5.9
20260313T233430.0001.fits
SecZ=1.26
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.2 21.1
ALT/AZ=52.7 -158.1
sdW=7.2
fwE=0.00
fwW=0.00
sdS=9.7
fwS=0.00
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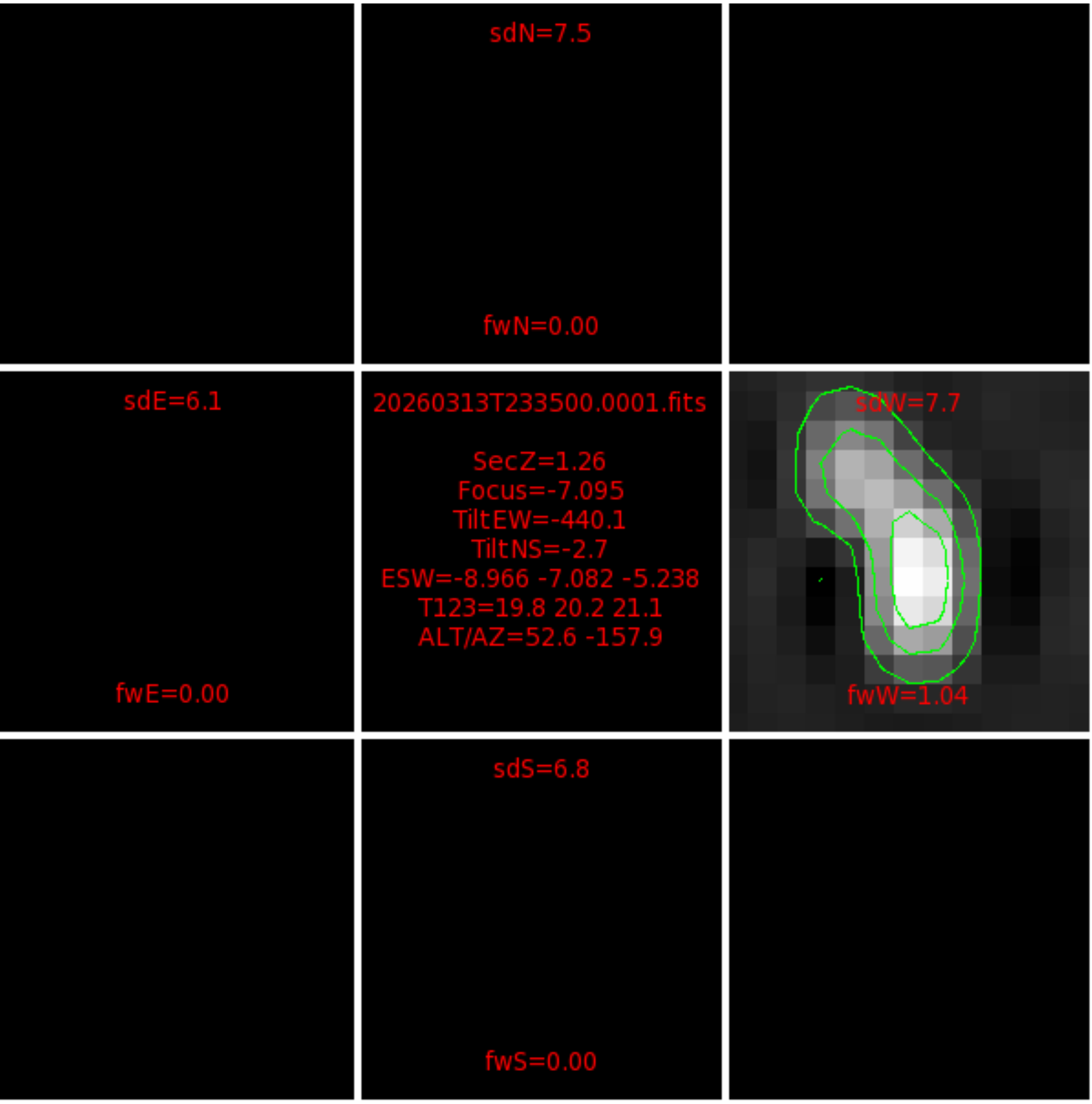
sdN=7.5
fwN=0.00
sdE=6.1
20260313T233500.0001.fits
SecZ=1.26
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.2 21.1
ALT/AZ=52.6 -157.9
sdW=7.7
fwE=0.00
fwW=1.04
sdS=6.8
fwS=0.00
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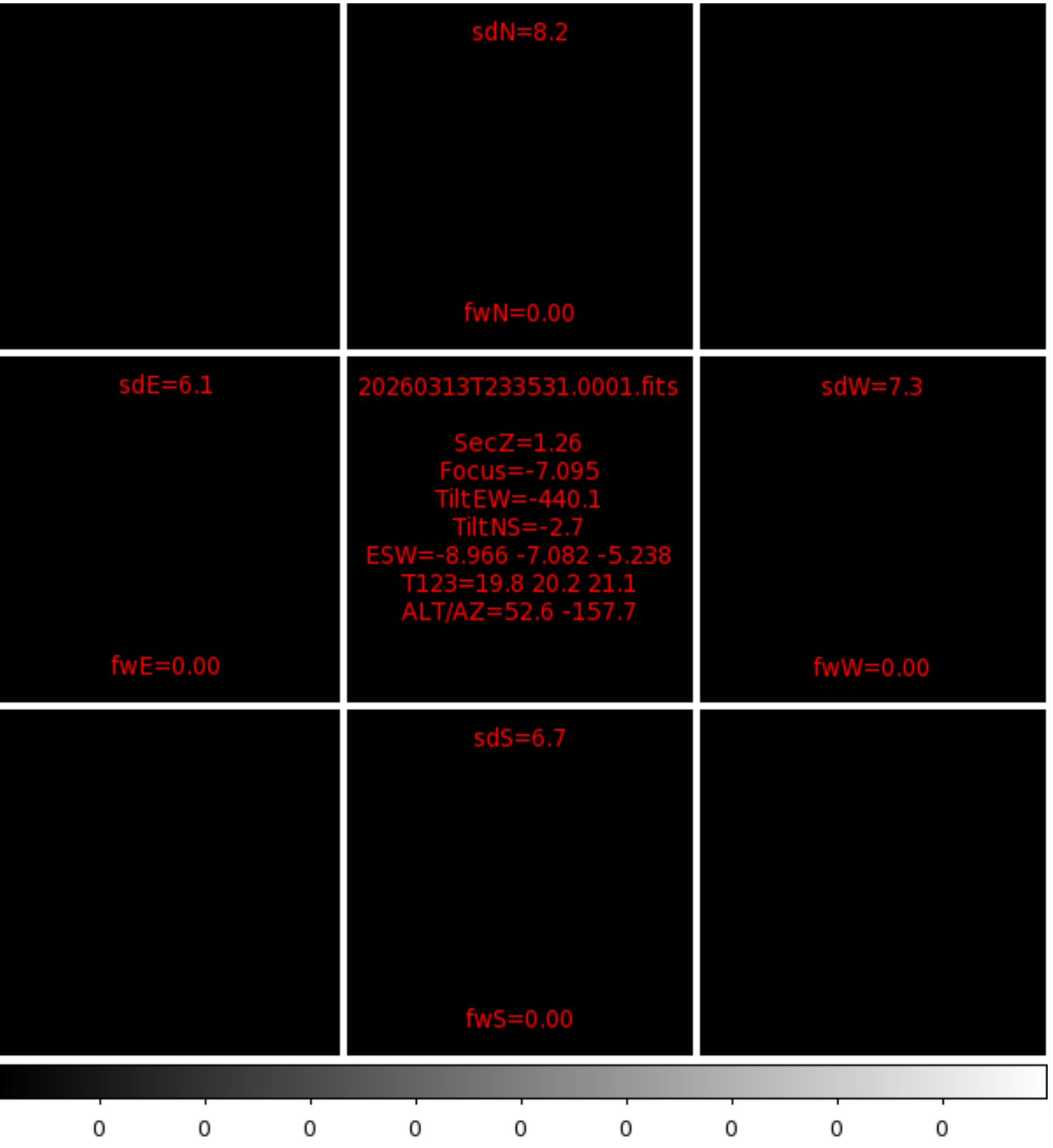
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fwN=0.00
sdE=6.1
20260313T233531.0001.fits
SecZ=1.26
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.2 21.1
ALT/AZ=52.6 -157.7
sdW=7.3
fwE=0.00
fwW=0.00
sdS=6.7
fwS=0.00
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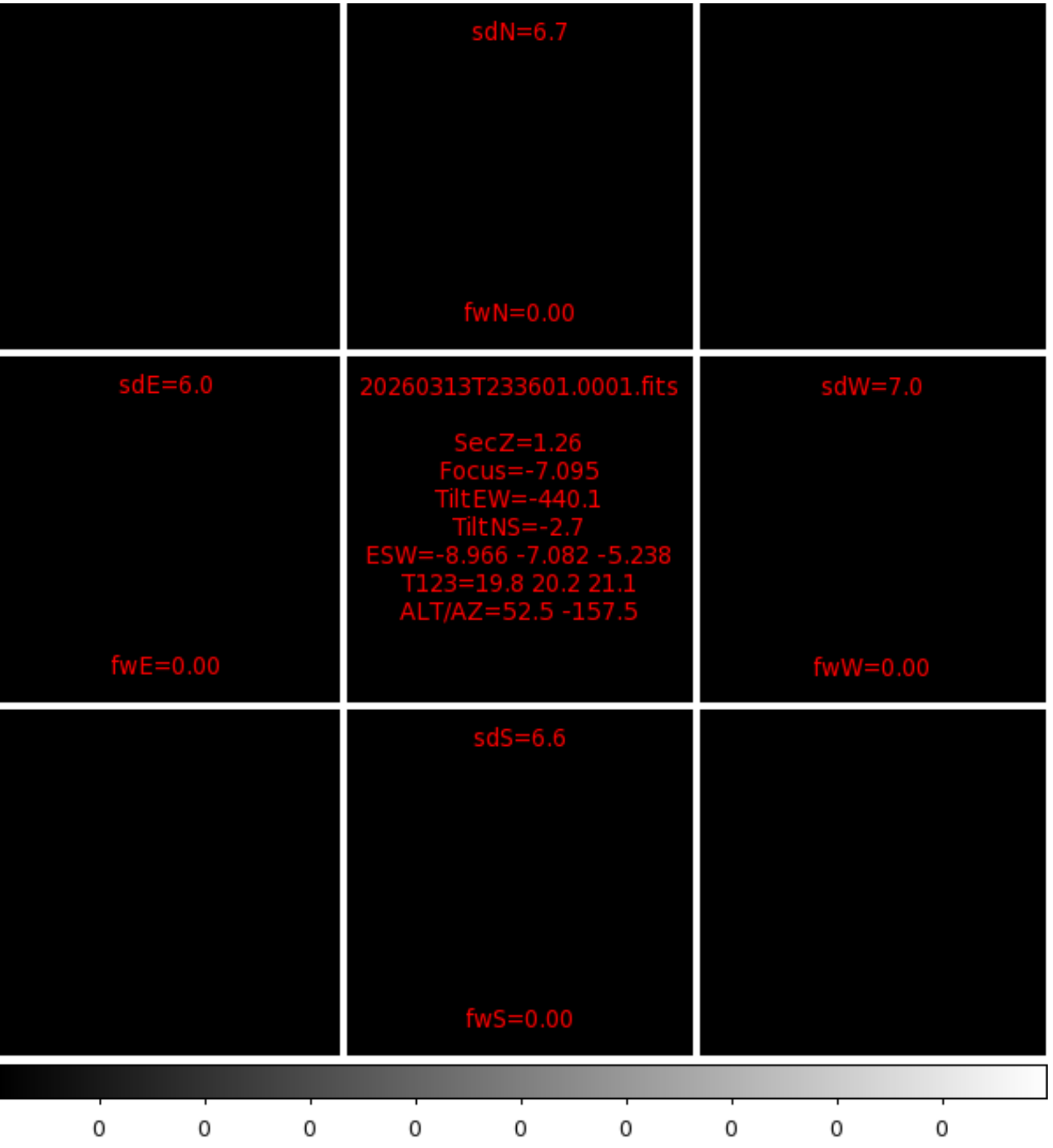
sdN=6.7
fwN=0.00
sdE=6.0
20260313T233601.0001.fits
SecZ=1.26
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.2 21.1
ALT/AZ=52.5 -157.5
sdW=7.0
fwE=0.00
fwW=0.00
sdS=6.6
fwS=0.00
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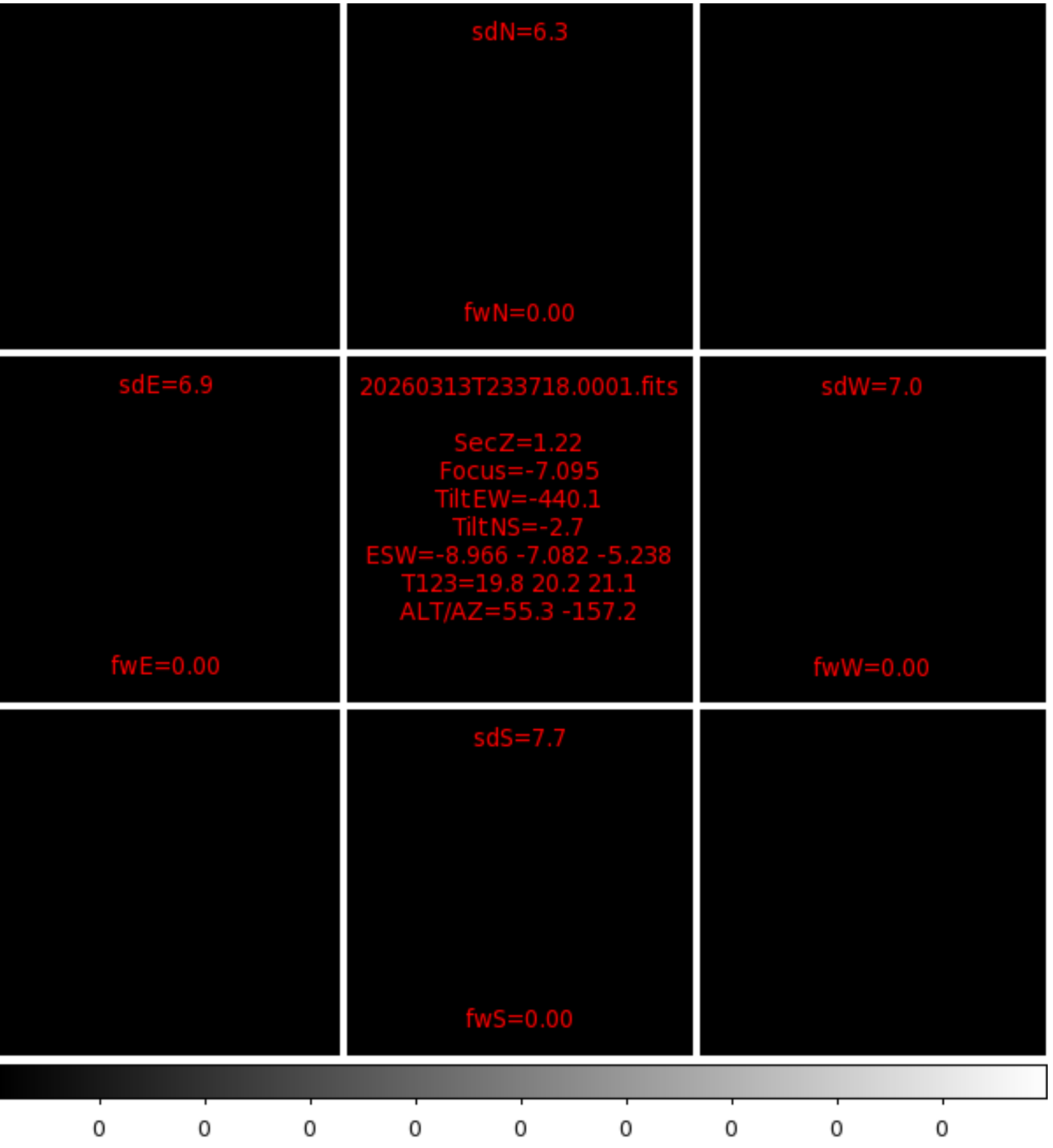
sdN=6.3
fwN=0.00
sdE=6.9
20260313T233718.0001.fits
SecZ=1.22
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.2 21.1
ALT/AZ=55.3 -157.2
sdW=7.0
fwE=0.00
fwW=0.00
sdS=7.7
fwS=0.00
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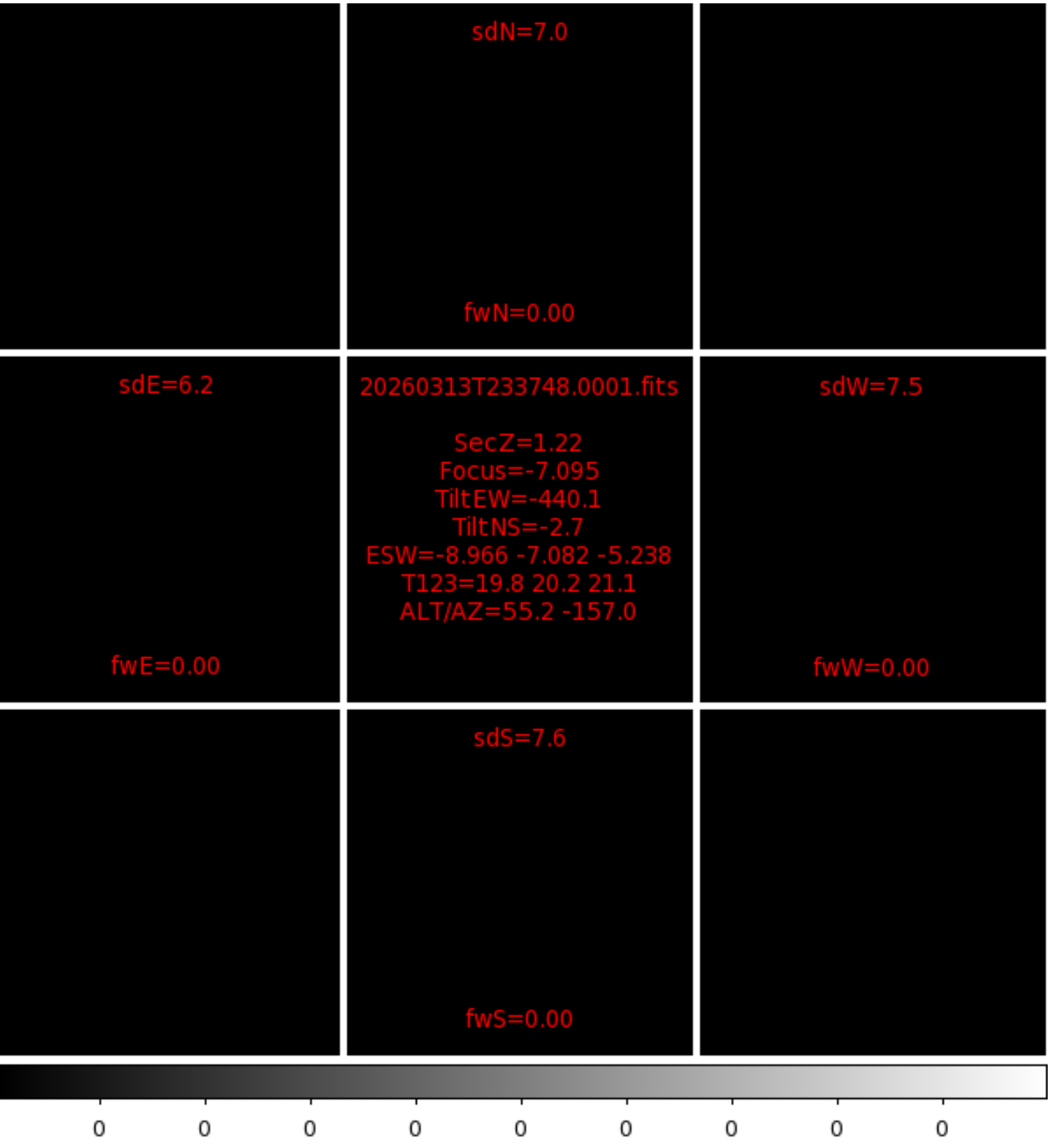
sdN=7.0
fwN=0.00
sdE=6.2
20260313T233748.0001.fits
SecZ=1.22
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.2 21.1
ALT/AZ=55.2 -157.0
sdW=7.5
fwE=0.00
fwW=0.00
sdS=7.6
fwS=0.00
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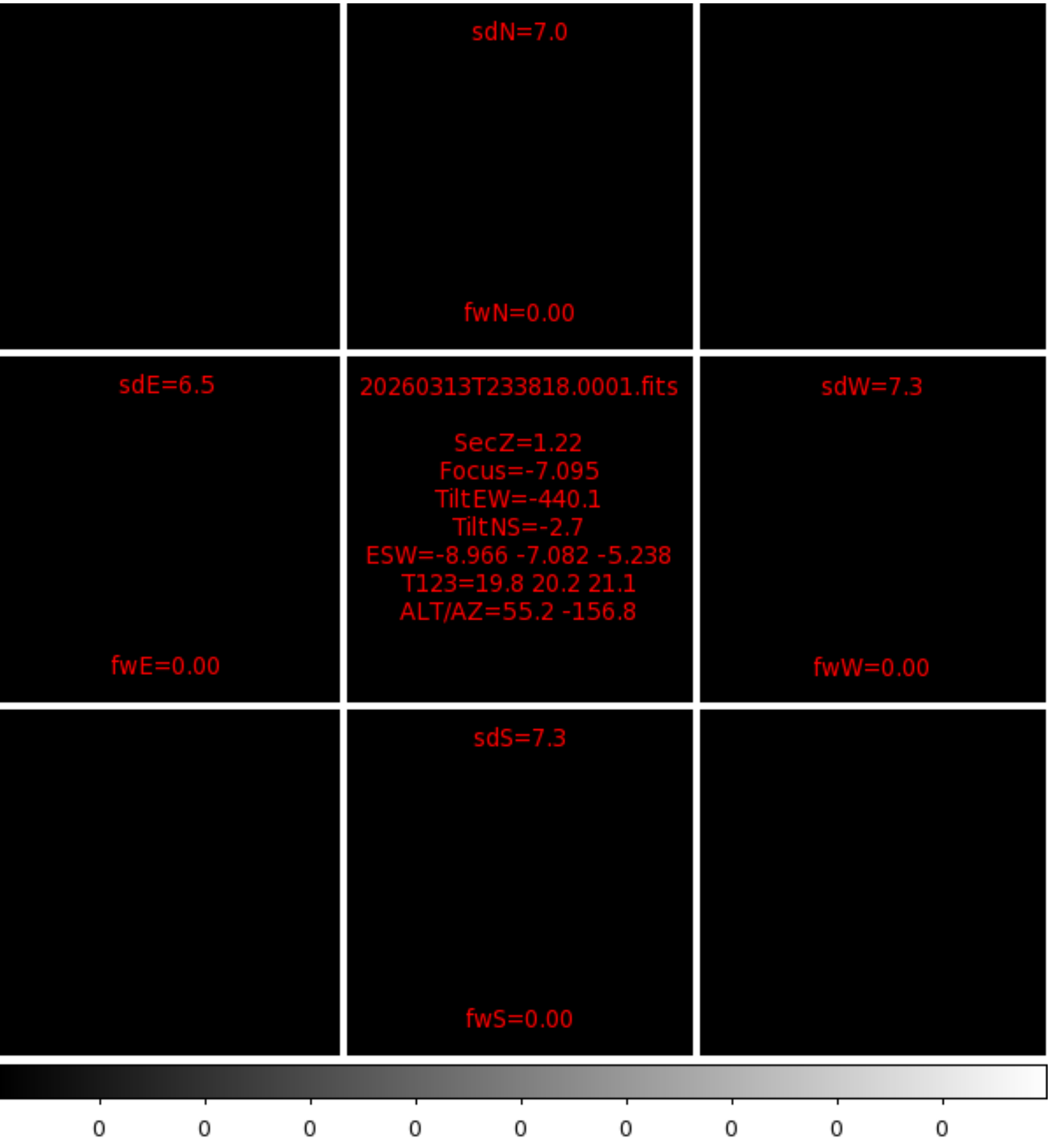
sdN=7.0
fwN=0.00
sdE=6.5
20260313T233818.0001.fits
SecZ=1.22
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.2 21.1
ALT/AZ=55.2 -156.8
sdW=7.3
fwE=0.00
fwW=0.00
sdS=7.3
fwS=0.00
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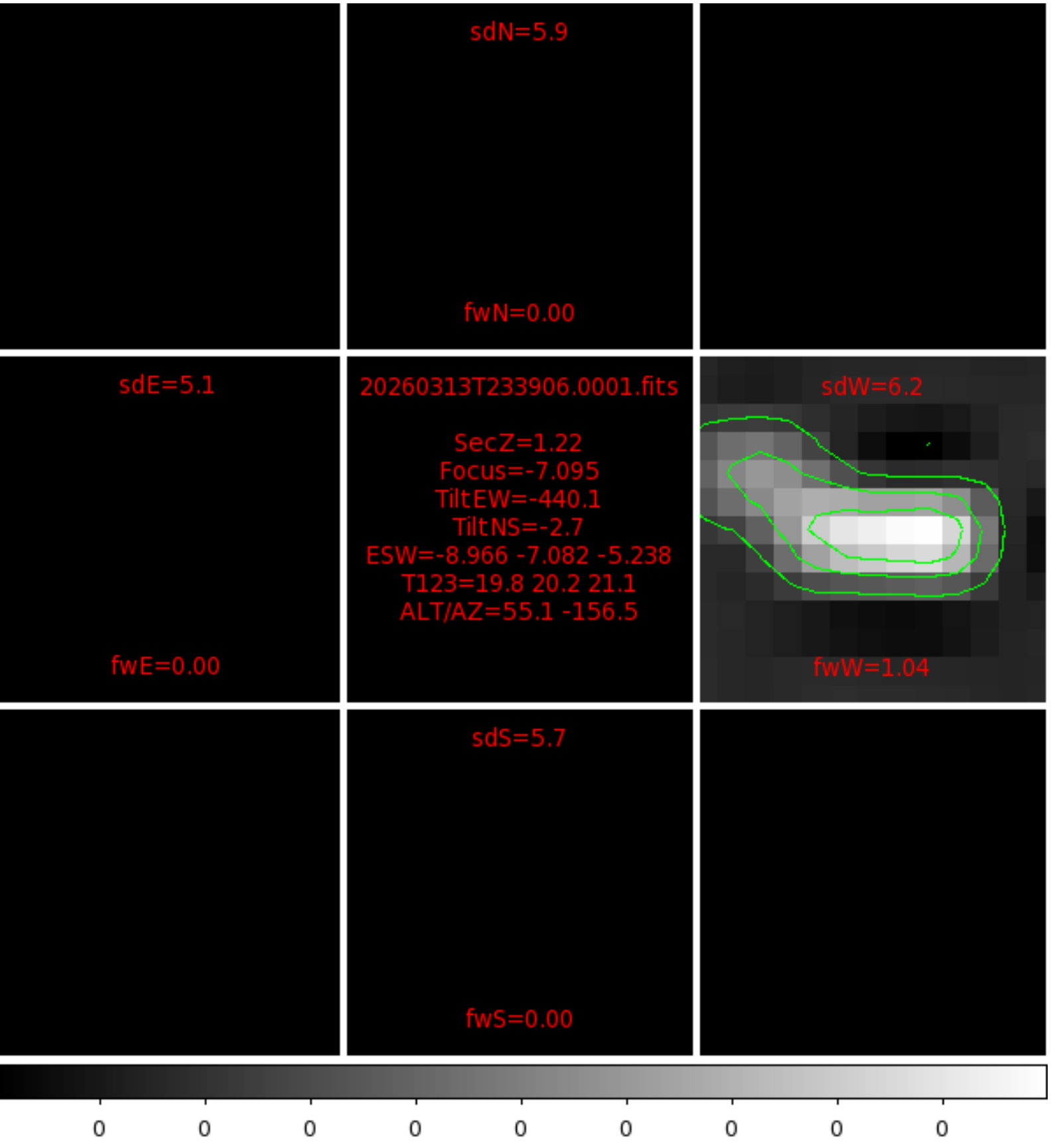
sdN=5.9
fwN=0.00
sdE=5.1
20260313T233906.0001.fits
SecZ=1.22
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.2 21.1
ALT/AZ=55.1 -156.5
sdW=6.2
fwE=0.00
fwW=1.04
sdS=5.7
fwS=0.00
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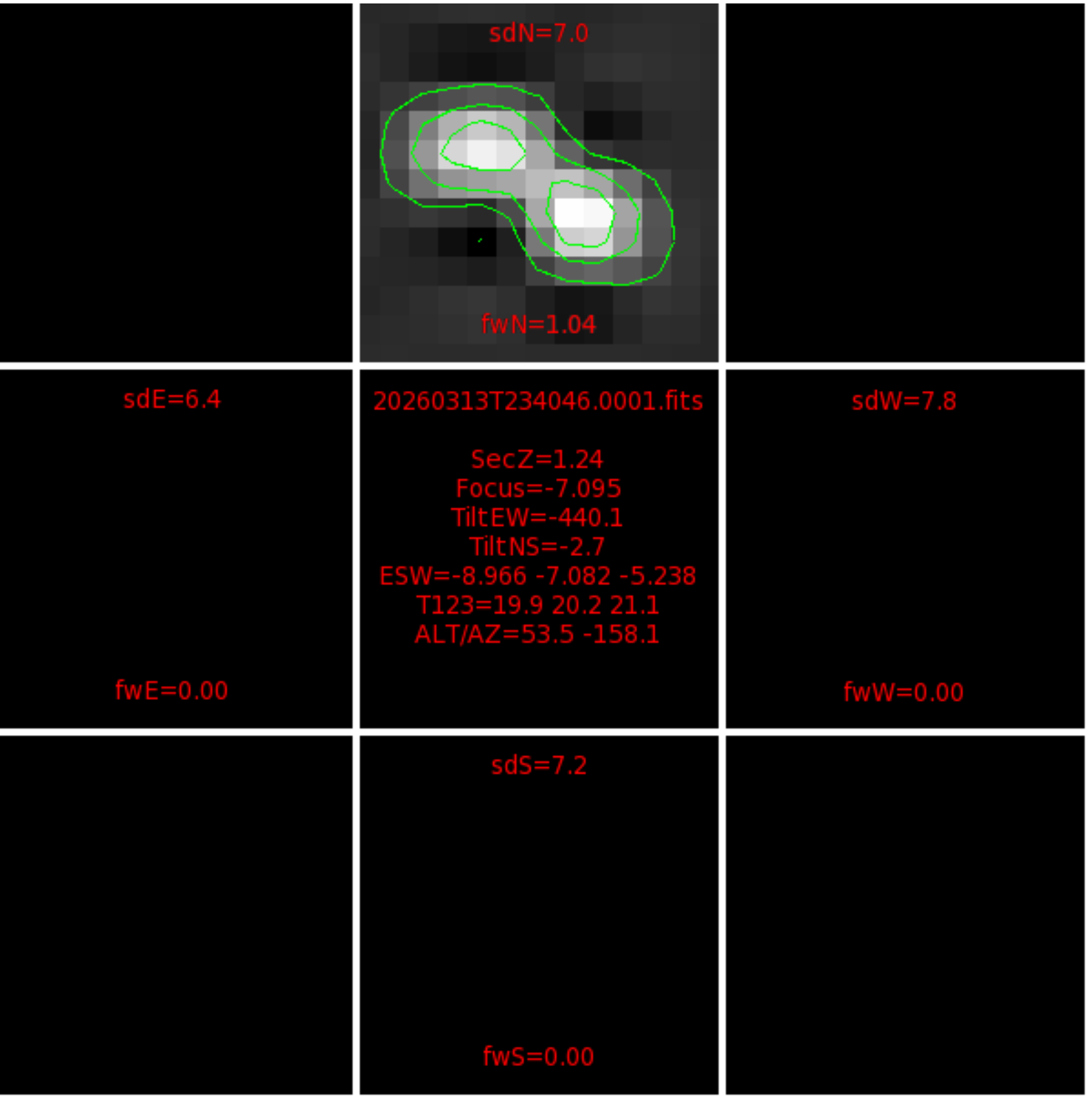
sdN=7.0
fwN=1.04
sdE=6.4
fwE=0.00
20260313T234046.0001.fits
SecZ=1.24
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.9 20.2 21.1
ALT/AZ=53.5 -158.1
sdW=7.8
fwW=0.00
sdS=7.2
fwS=0.00
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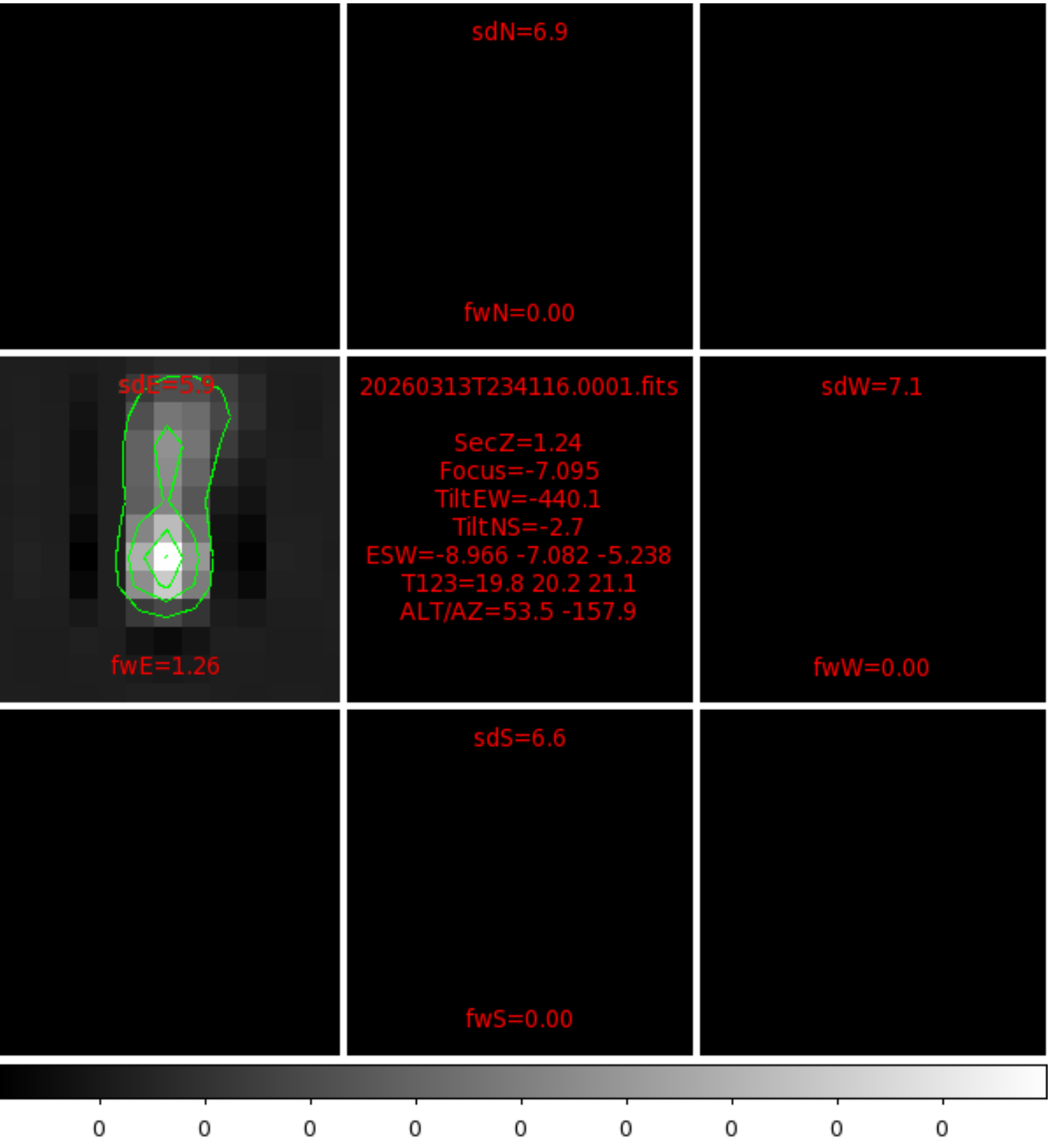
sdN=6.9
fwN=0.00
sdE=5.9
fwE=1.26
20260313T234116.0001.fits
SecZ=1.24
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.2 21.1
ALT/AZ=53.5 -157.9
sdW=7.1
fwW=0.00
sdS=6.6
fwS=0.00
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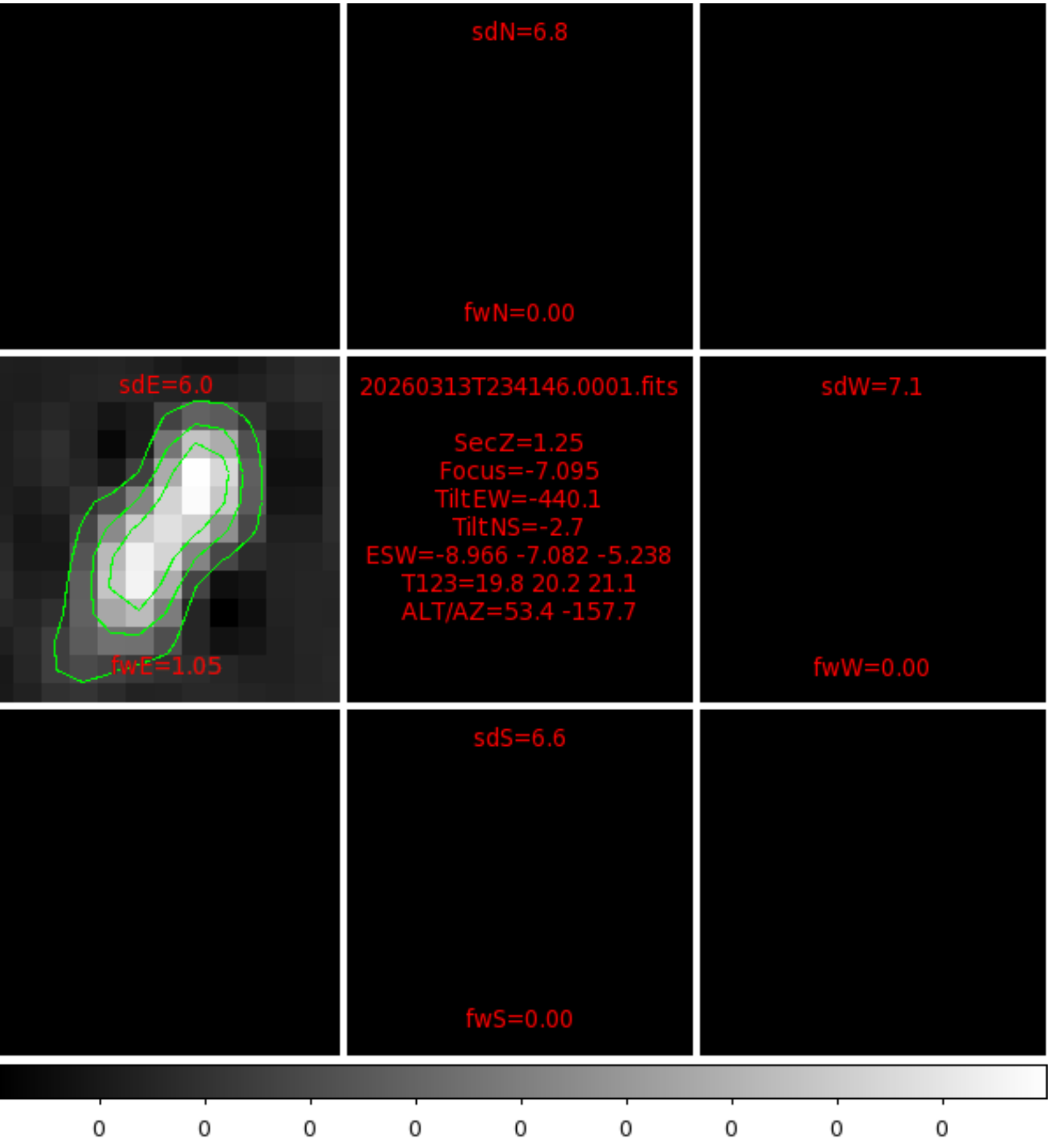
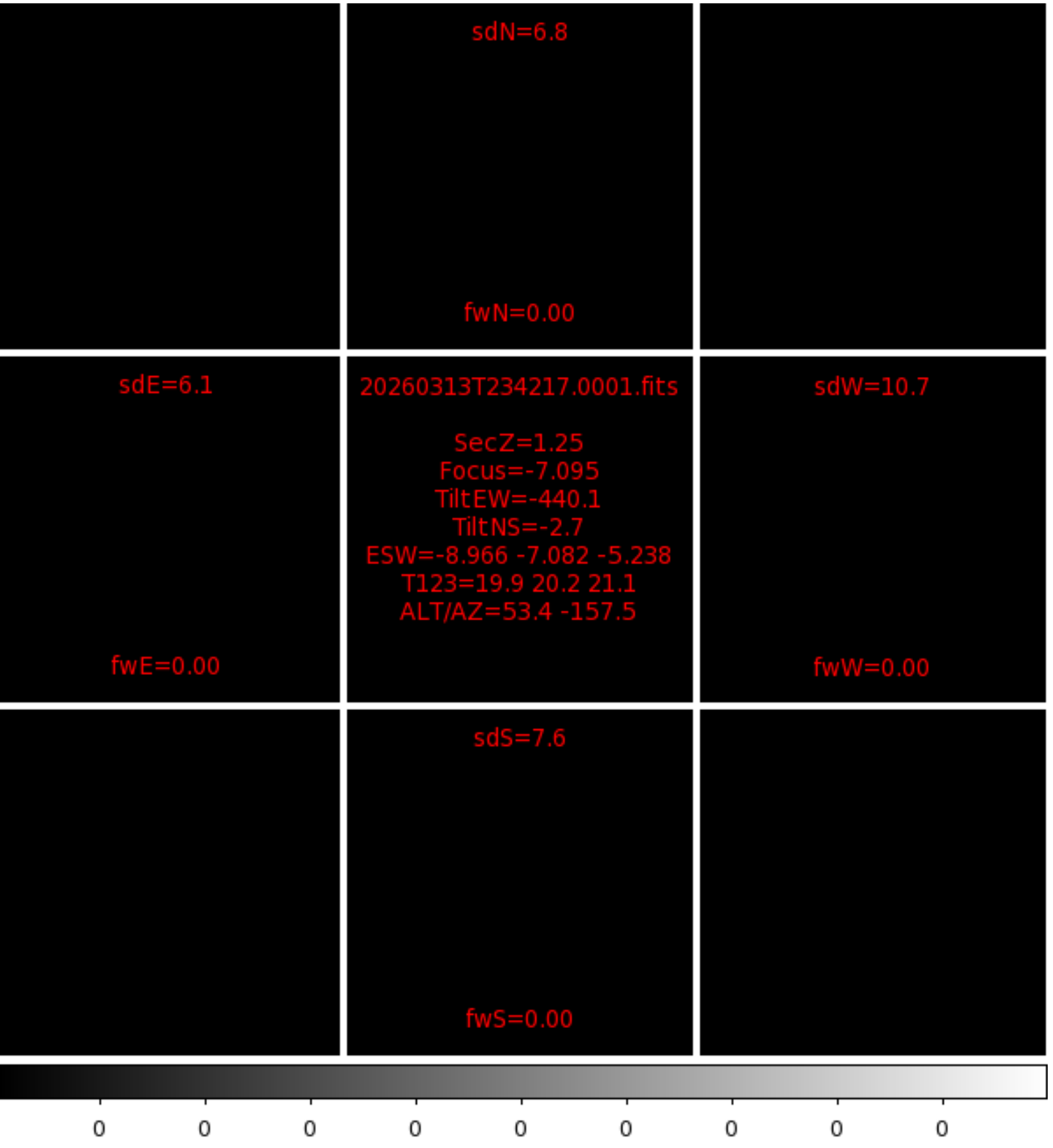
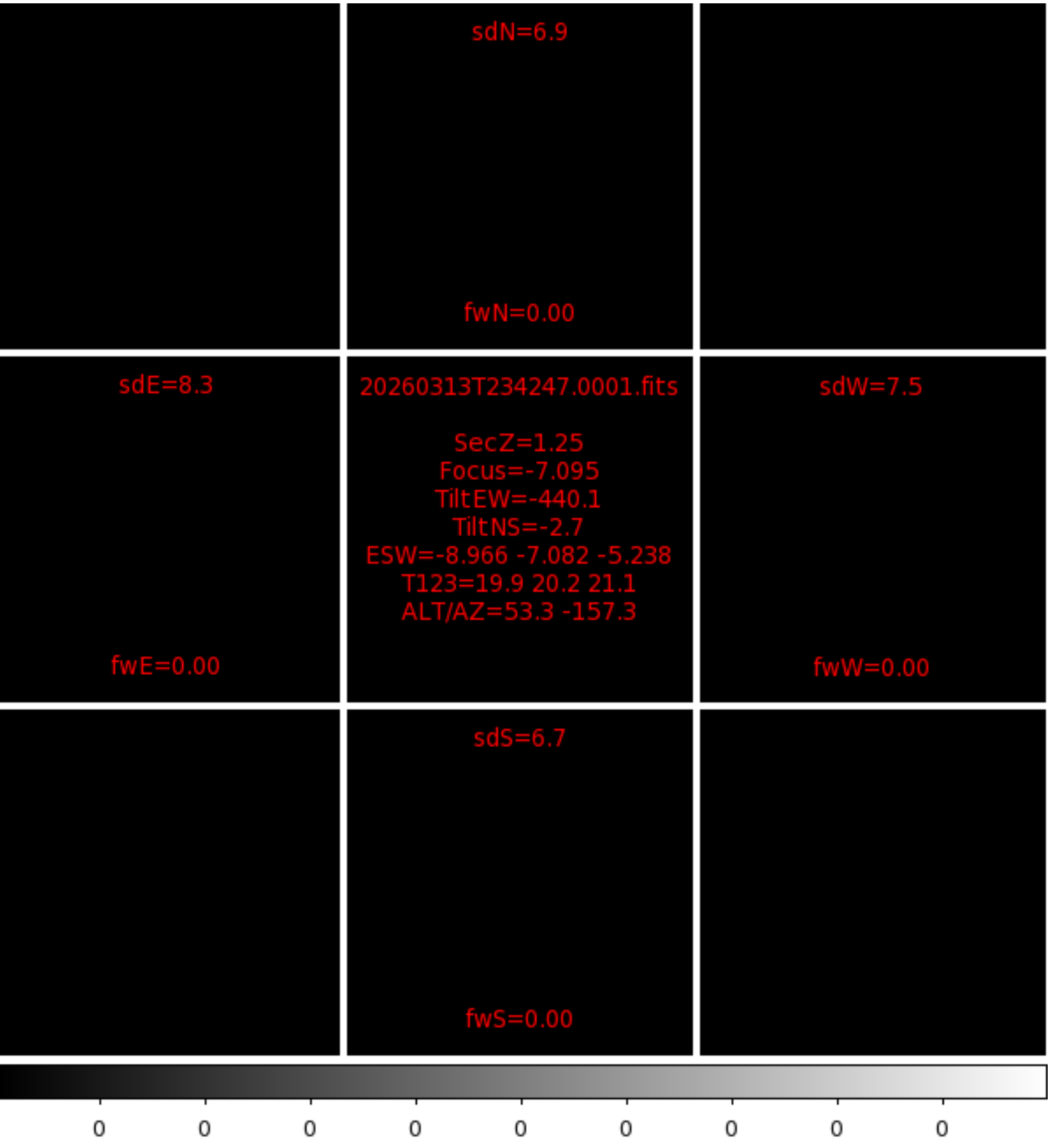
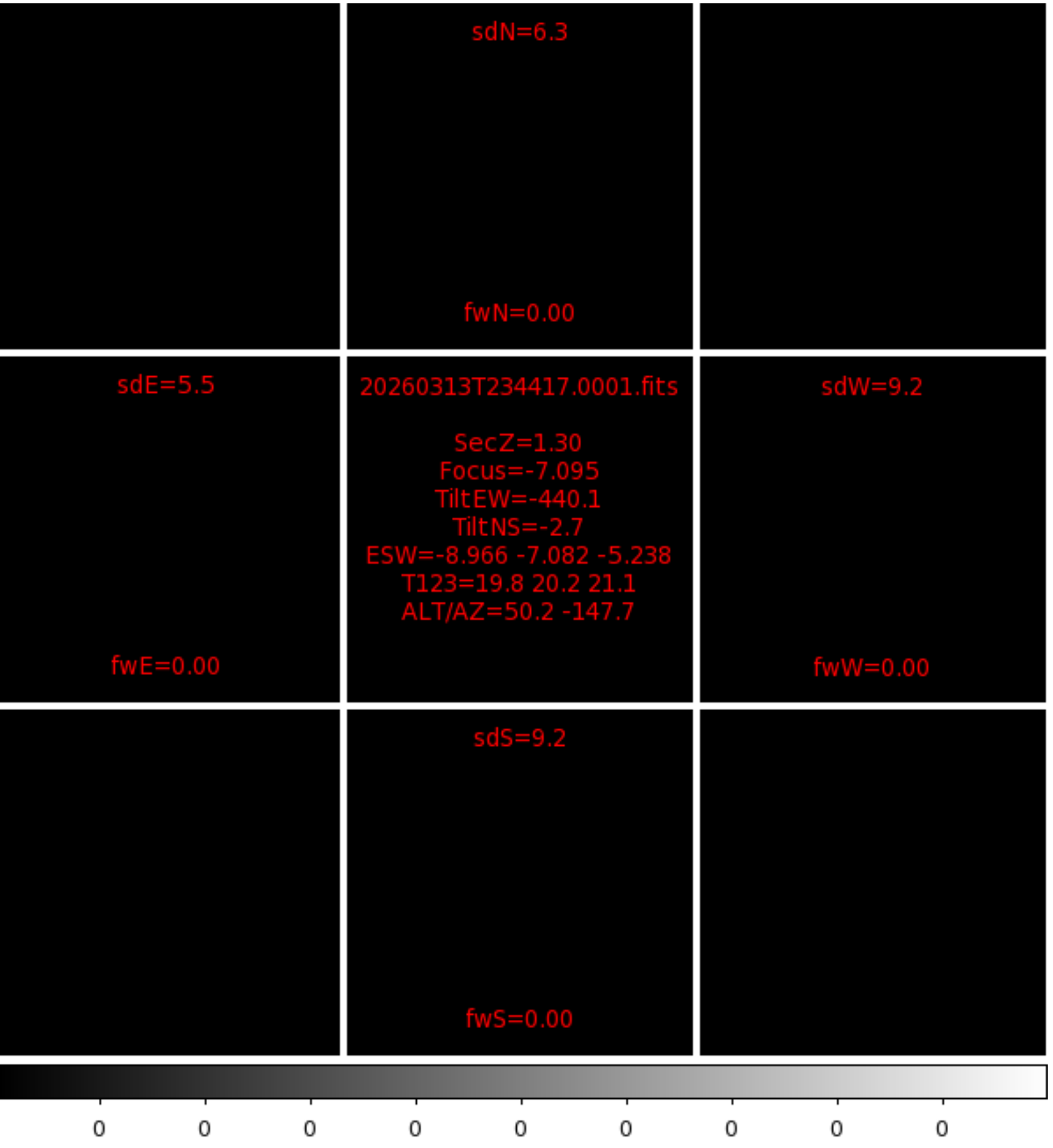
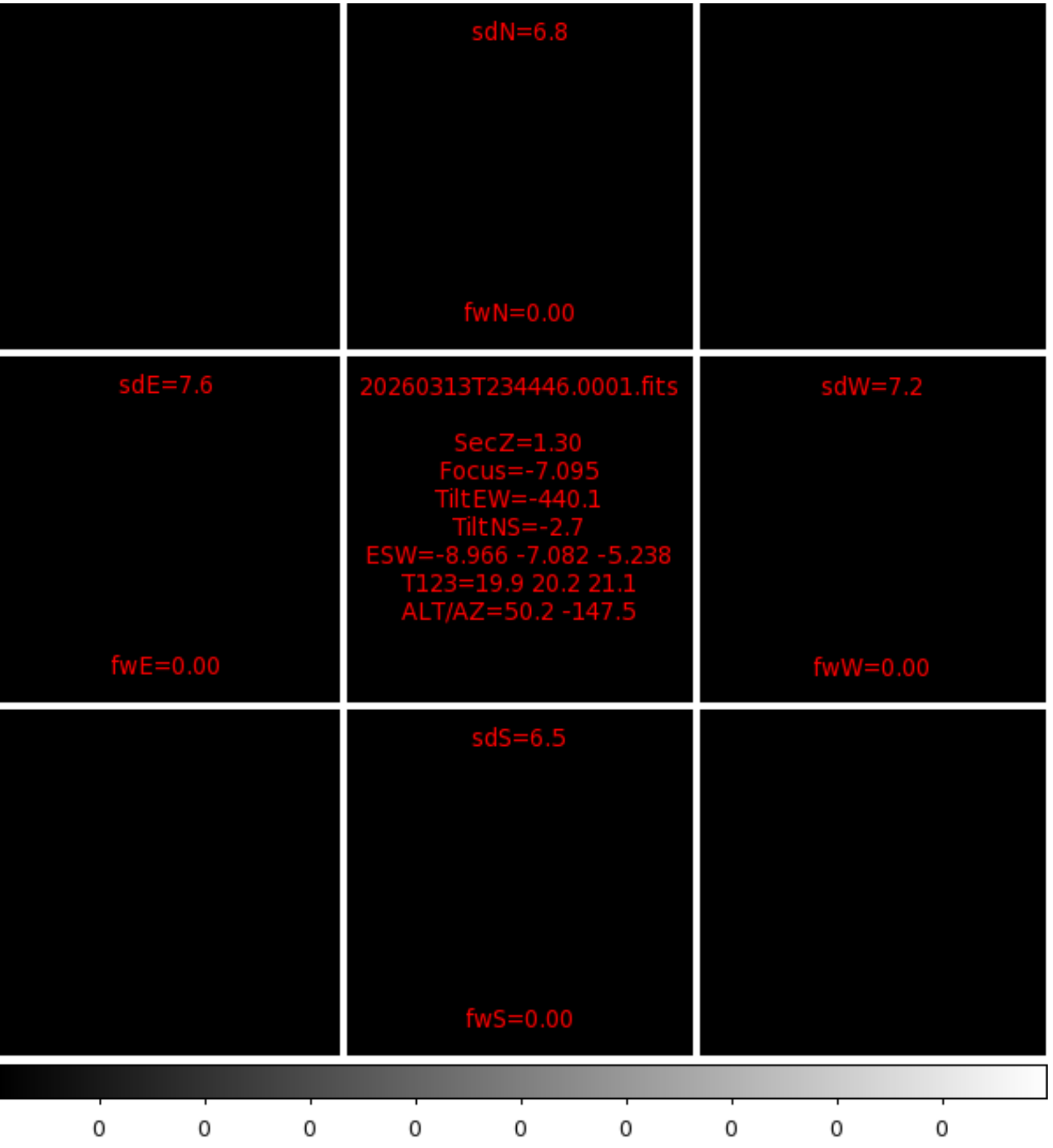

sdN=6.8
fwN=0.00
sdE=6.0
fwE=1.05
20260313T234146.0001.fits
SecZ=1.25
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.2 21.1
ALT/AZ=53.4 -157.7
sdW=7.1
fwW=0.00
sdS=6.6
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=6.8
fwN=0.00
sdE=6.1
20260313T234217.0001.fits
SecZ=1.25
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.9 20.2 21.1
ALT/AZ=53.4 -157.5
sdW=10.7
fwE=0.00
fwW=0.00
sdS=7.6
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=6.9
fwN=0.00
sdE=8.3
20260313T234247.0001.fits
SecZ=1.25
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.9 20.2 21.1
ALT/AZ=53.3 -157.3
sdW=7.5
fwE=0.00
fwW=0.00
sdS=6.7
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=6.3
fwN=0.00
sdE=5.5
20260313T234417.0001.fits
SecZ=1.30
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.2 21.1
ALT/AZ=50.2 -147.7
sdW=9.2
fwE=0.00
fwW=0.00
sdS=9.2
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=6.8
fwN=0.00
sdE=7.6
20260313T234446.0001.fits
SecZ=1.30
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.9 20.2 21.1
ALT/AZ=50.2 -147.5
sdW=7.2
fwE=0.00
fwW=0.00
sdS=6.5
fwS=0.00
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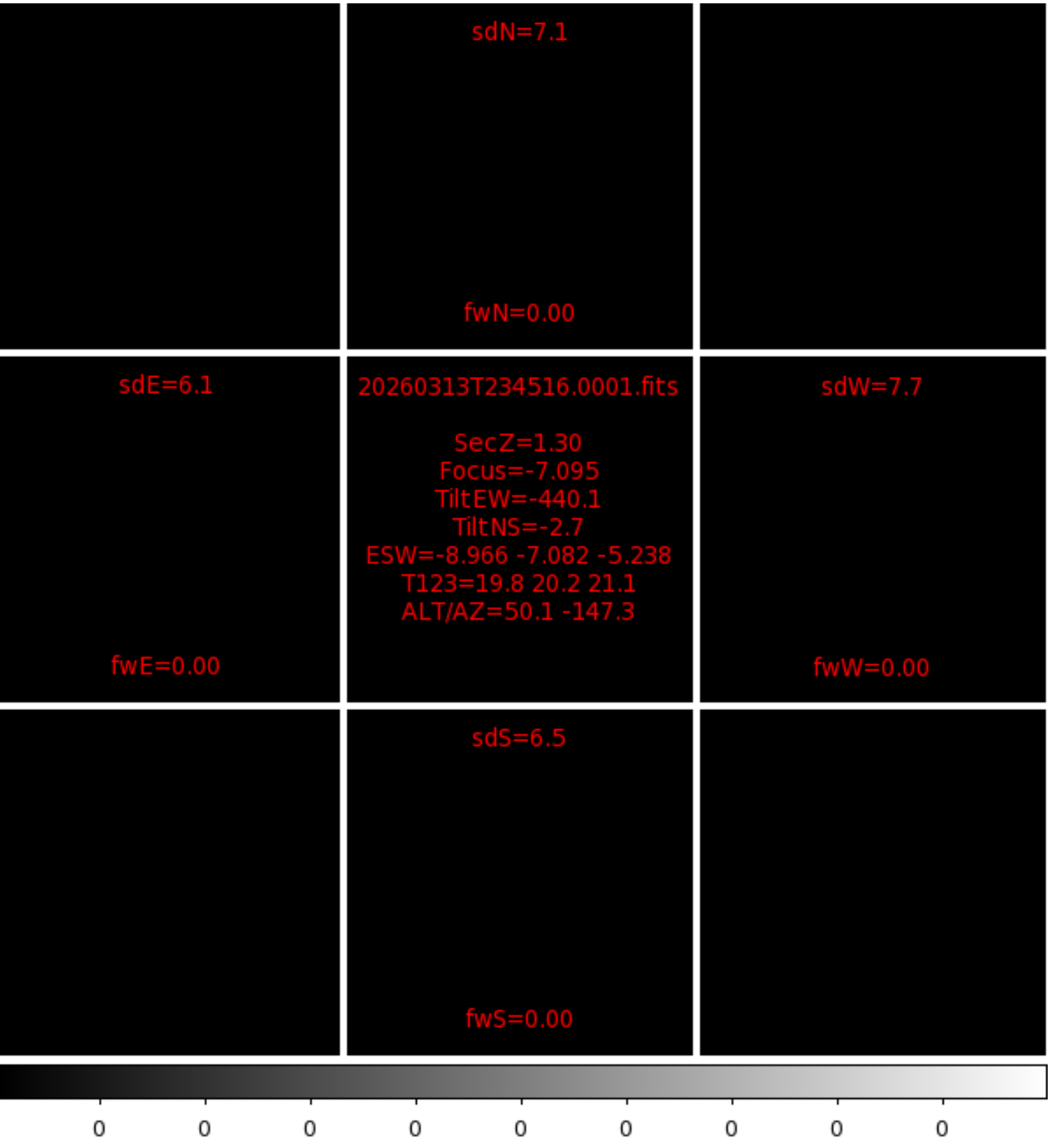
sdN=7.1
fwN=0.00
sdE=6.1
20260313T234516.0001.fits
SecZ=1.30
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.8 20.2 21.1
ALT/AZ=50.1 -147.3
sdW=7.7
fwE=0.00
fwW=0.00
sdS=6.5
fwS=0.00
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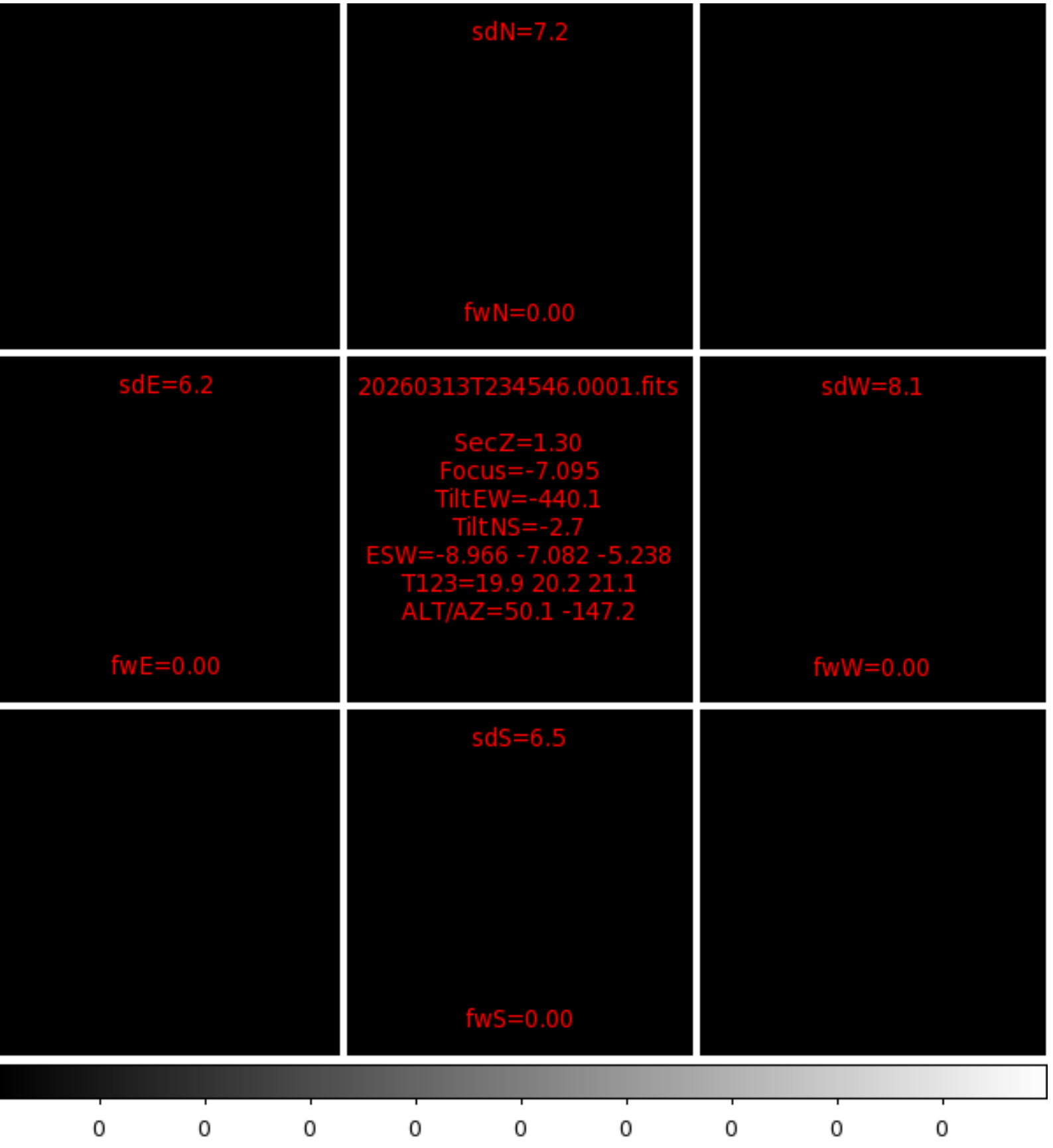
sdN=7.2
fwN=0.00
sdE=6.2
20260313T234546.0001.fits
SecZ=1.30
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.9 20.2 21.1
ALT/AZ=50.1 -147.2
sdW=8.1
fwE=0.00
fwW=0.00
sdS=6.5
fwS=0.00
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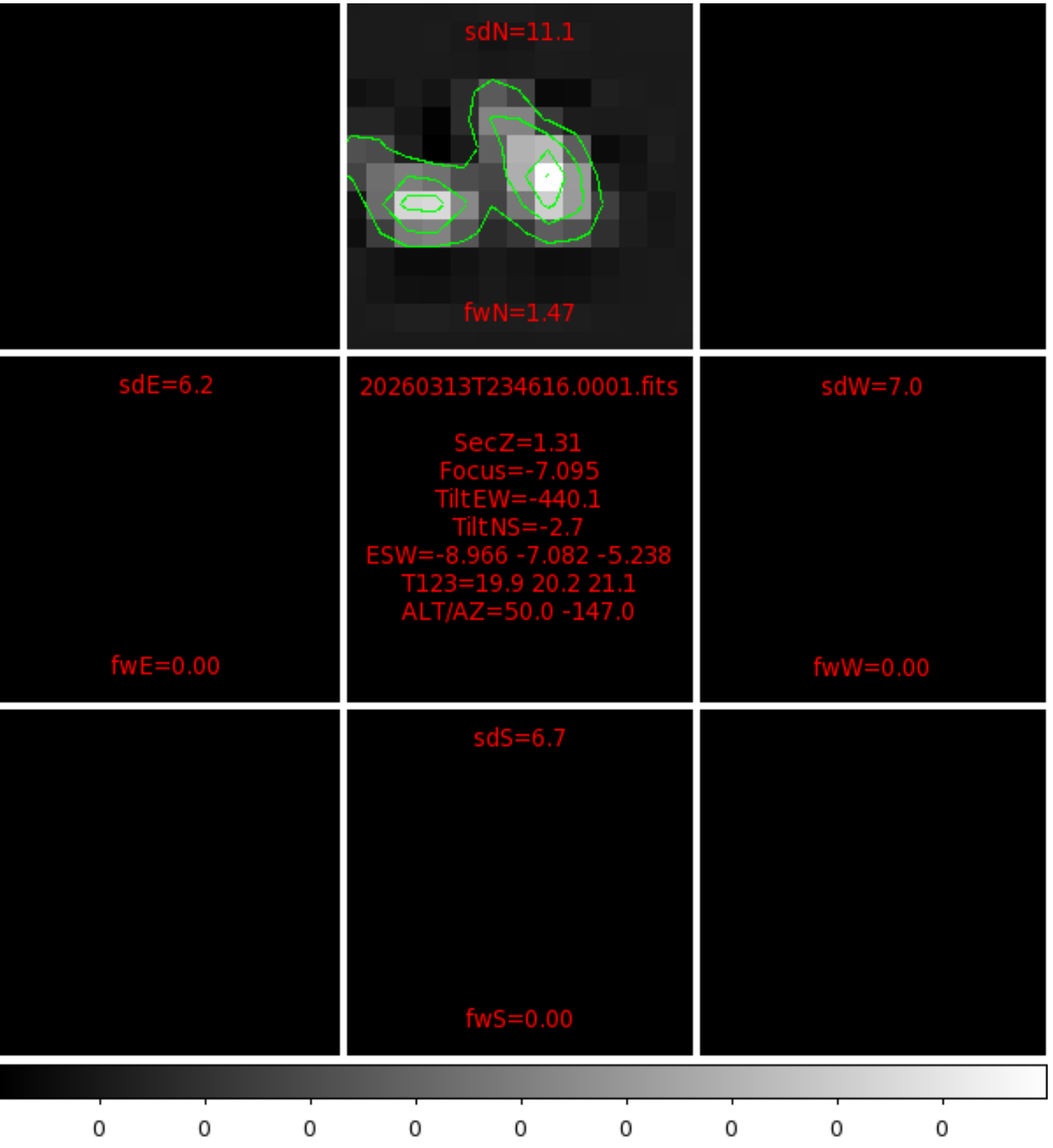
sdN=11.1
fwN=1.47
sdE=6.2
fwE=0.00
20260313T234616.0001.fits
SecZ=1.31
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=19.9 20.2 21.1
ALT/AZ=50.0 -147.0
sdW=7.0
fwW=0.00
sdS=6.7
fwS=0.00
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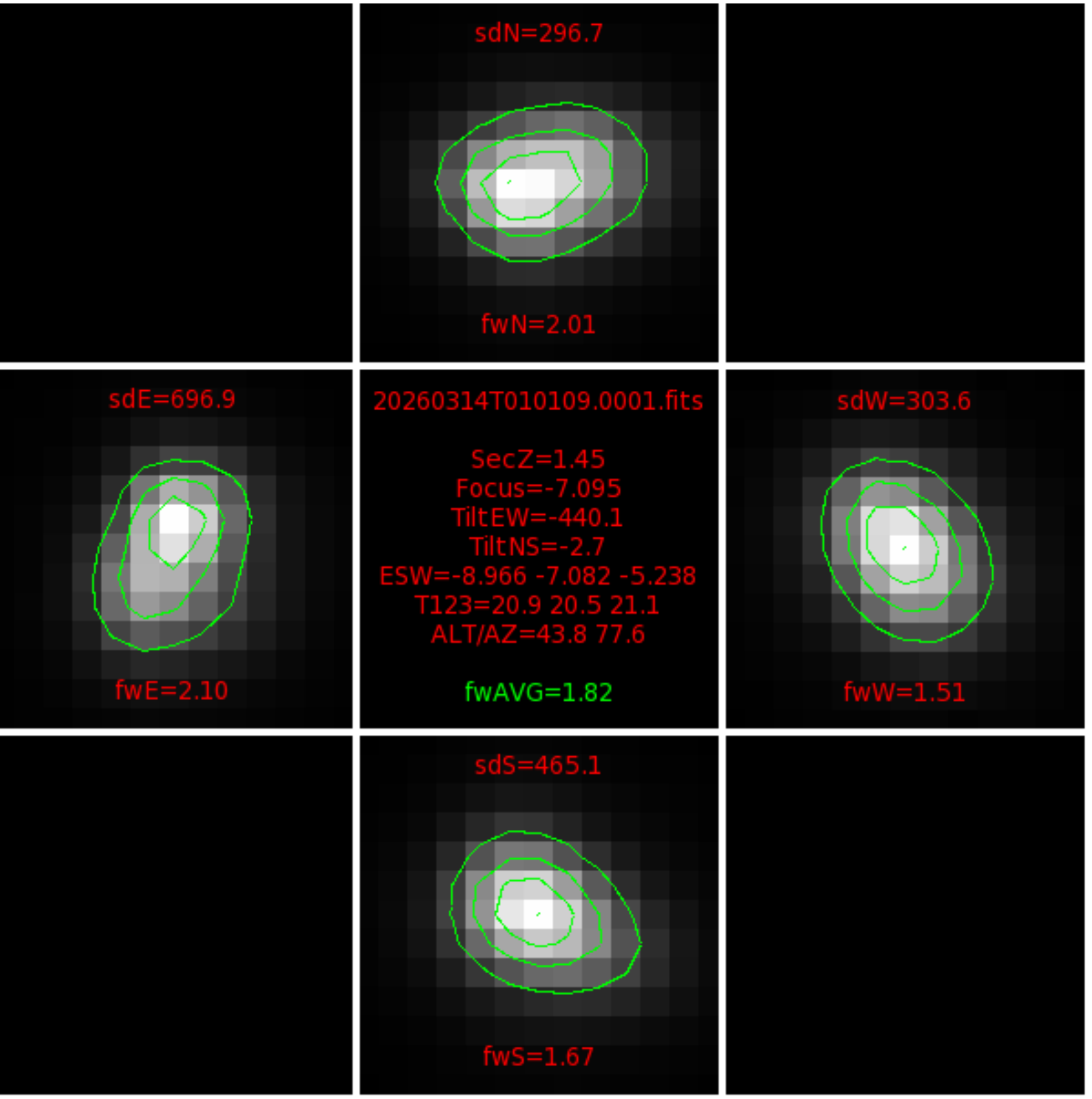
sdN=296.7
fwN=2.01
sdE=696.9
fwE=2.10
20260314T010109.0001.fits
SecZ=1.45
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=20.9 20.5 21.1
ALT/AZ=43.8 77.6
fwAVG=1.82
sdW=303.6
fwW=1.51
sdS=465.1
fwS=1.67
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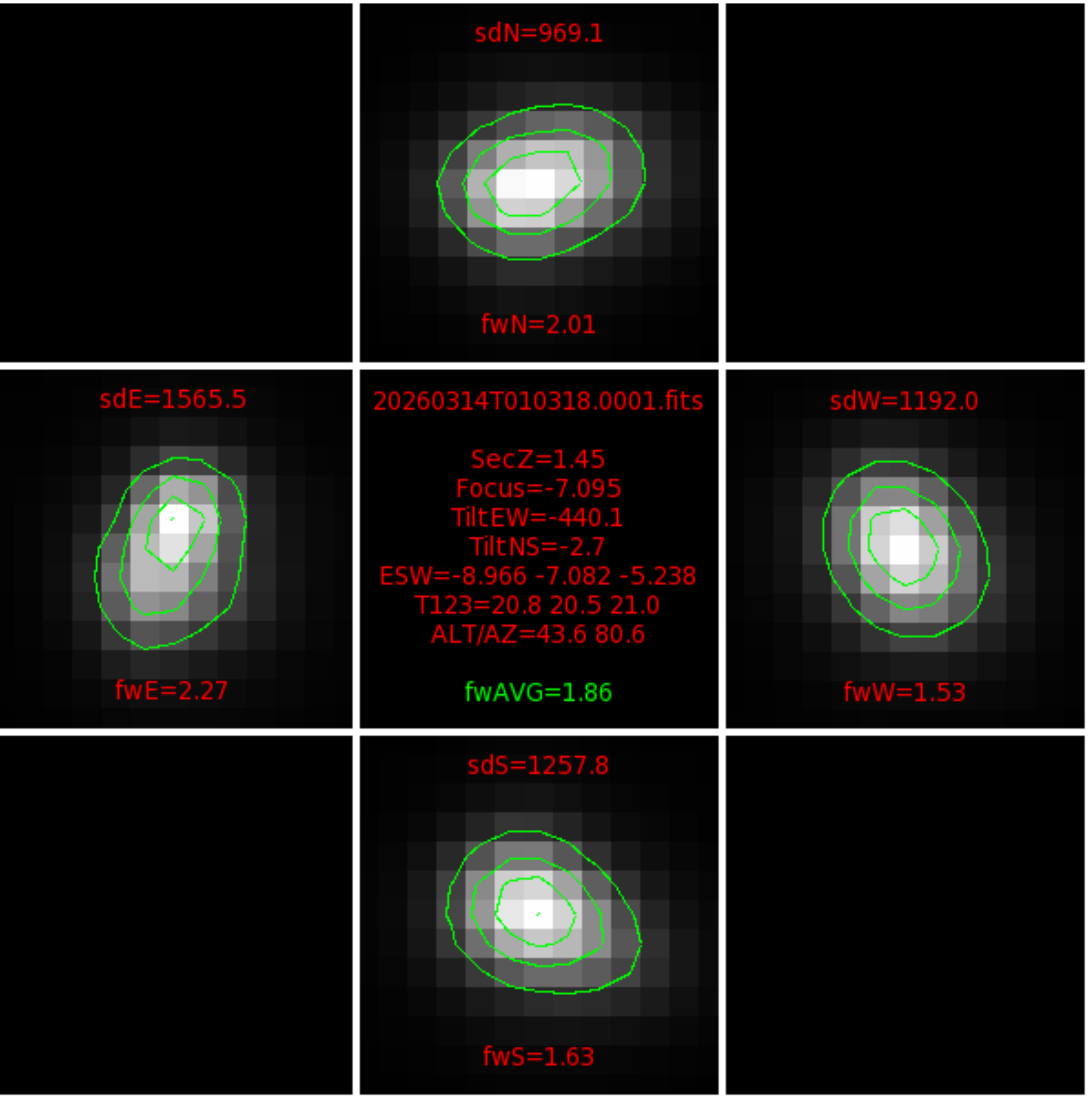
sdN=969.1
fwN=2.01
sdE=1565.5
fwE=2.27
20260314T010318.0001.fits
SecZ=1.45
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=20.8 20.5 21.0
ALT/AZ=43.6 80.6
fwAVG=1.86
sdW=1192.0
fwW=1.53
sdS=1257.8
fwS=1.63
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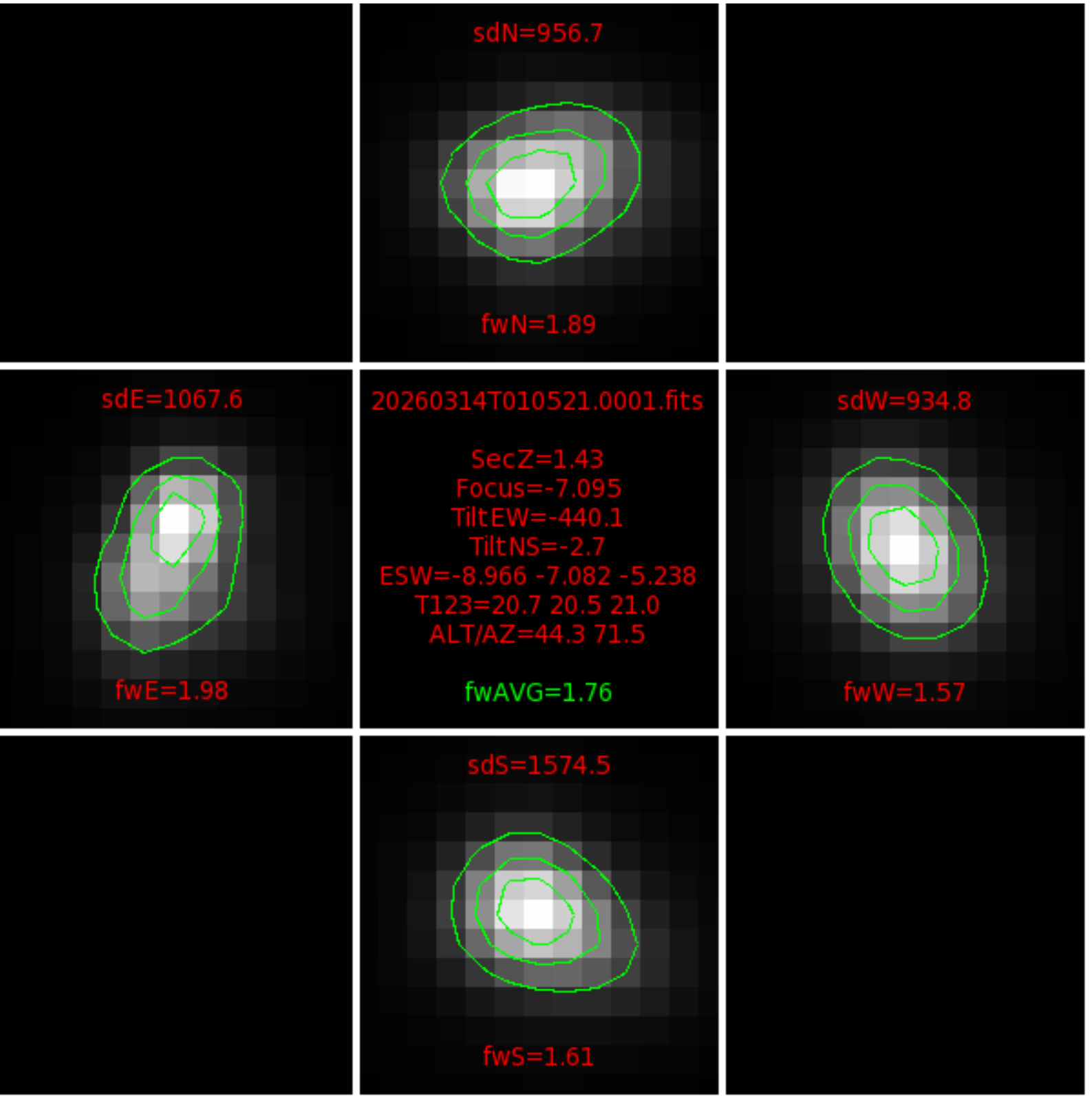
sdN=956.7
fwN=1.89
sdE=1067.6
fwE=1.98
20260314T010521.0001.fits
SecZ=1.43
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=20.7 20.5 21.0
ALT/AZ=44.3 71.5
fwAVG=1.76
sdW=934.8
fwW=1.57
sdS=1574.5
fwS=1.61
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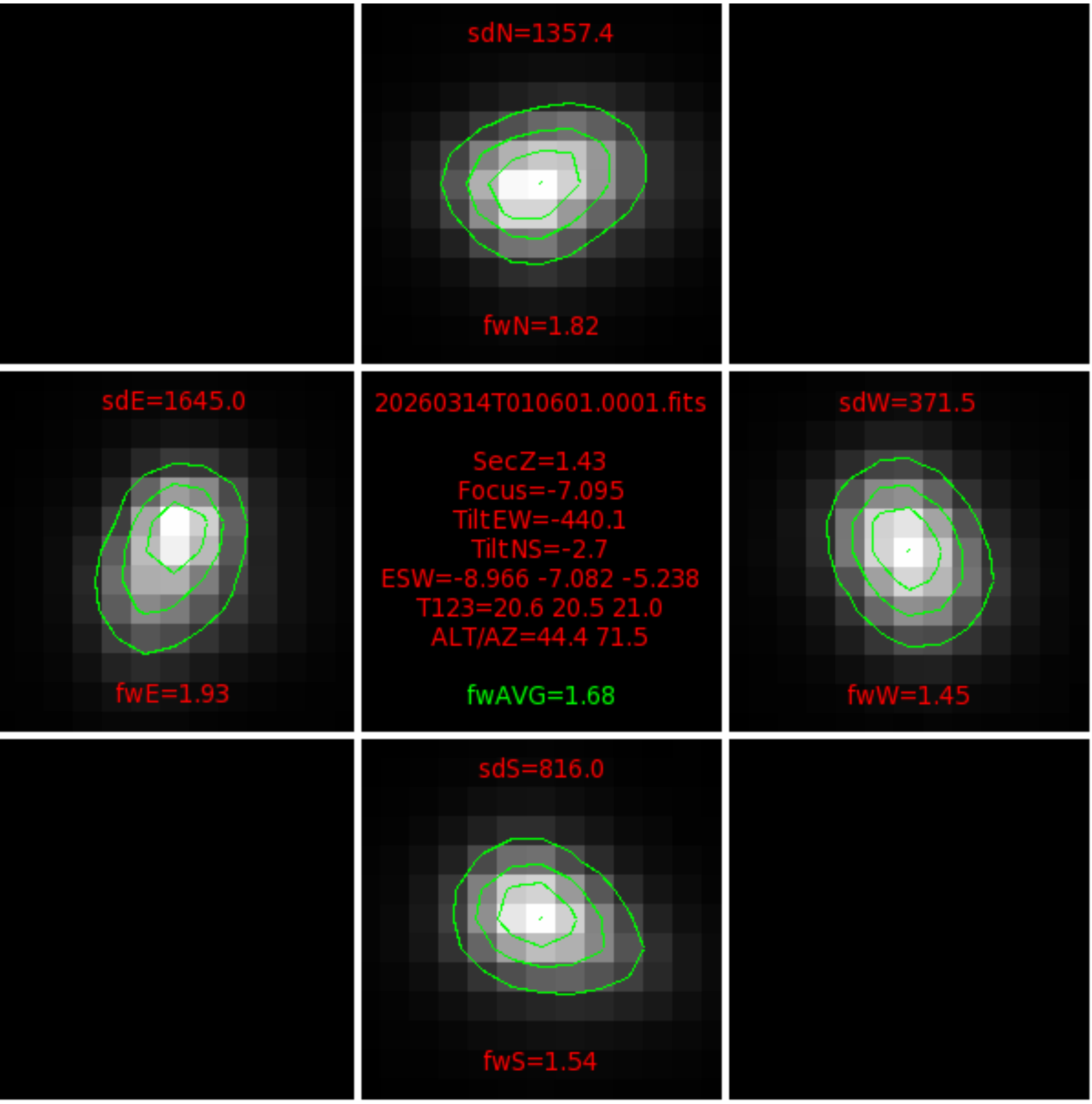
sdN=1357.4
fwN=1.82
sdE=1645.0
fwE=1.93
20260314T010601.0001.fits
SecZ=1.43
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=20.6 20.5 21.0
ALT/AZ=44.4 71.5
fwAVG=1.68
sdW=371.5
fwW=1.45
sdS=816.0
fwS=1.54
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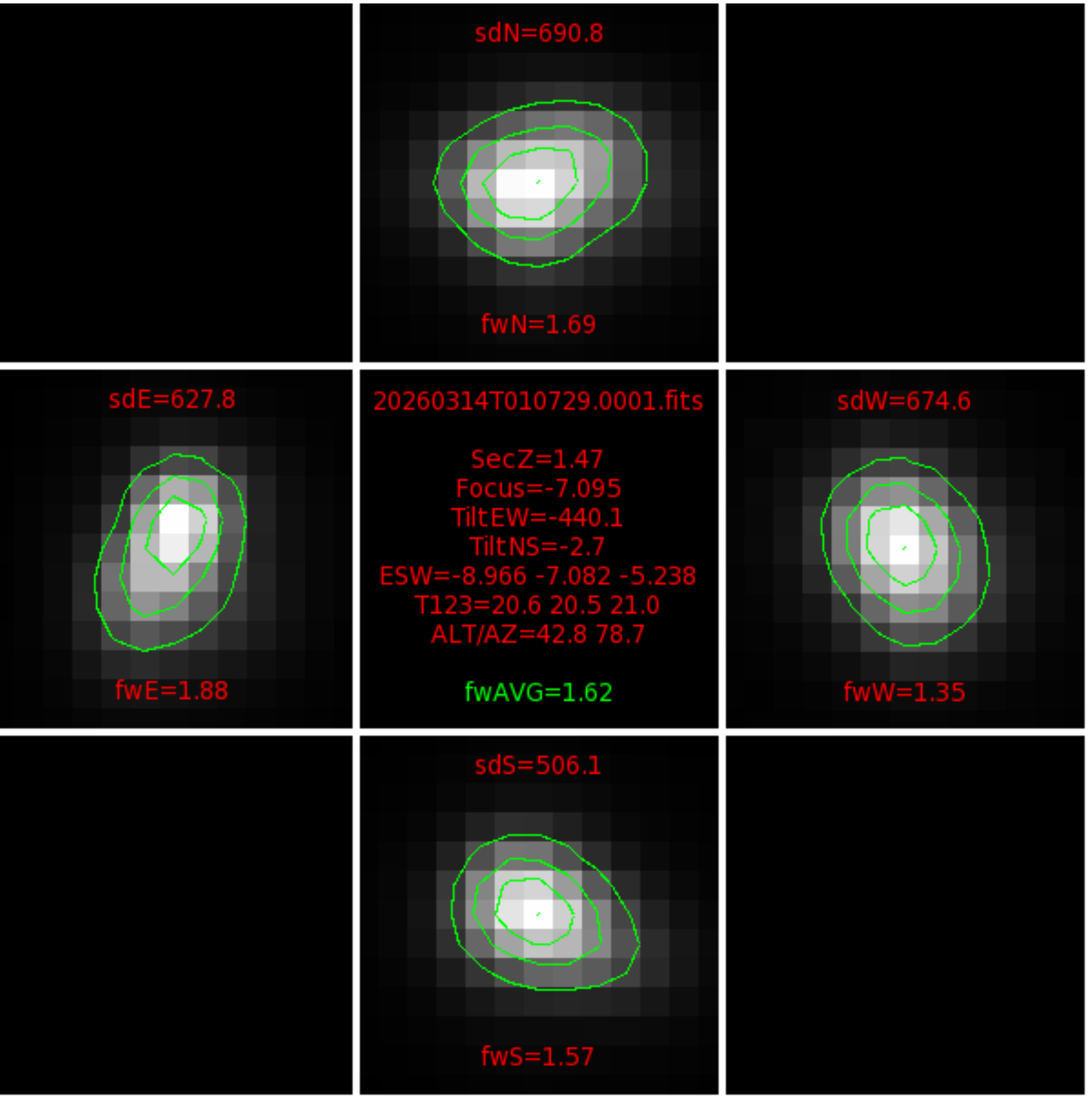
sdN=690.8
fwN=1.69
sdE=627.8
fwE=1.88
20260314T010729.0001.fits
SecZ=1.47
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=20.6 20.5 21.0
ALT/AZ=42.8 78.7
fwAVG=1.62
sdW=674.6
fwW=1.35
sdS=506.1
fwS=1.57
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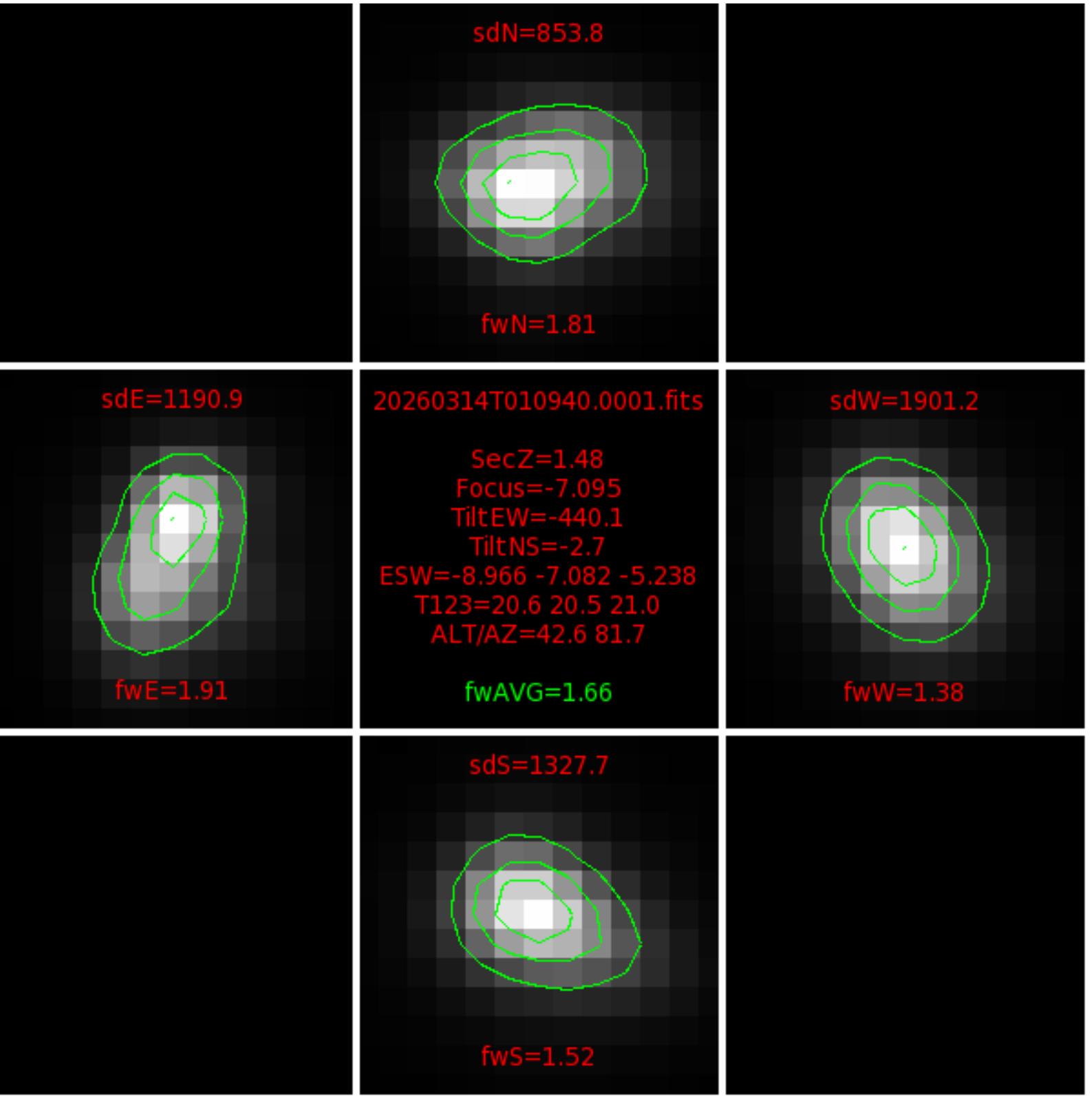
sdN=853.8
fwN=1.81
sdE=1190.9
fwE=1.91
20260314T010940.0001.fits
SecZ=1.48
Focus=-7.095
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.966 -7.082 -5.238
T123=20.6 20.5 21.0
ALT/AZ=42.6 81.7
fwAVG=1.66
sdW=1901.2
fwW=1.38
sdS=1327.7
fwS=1.52
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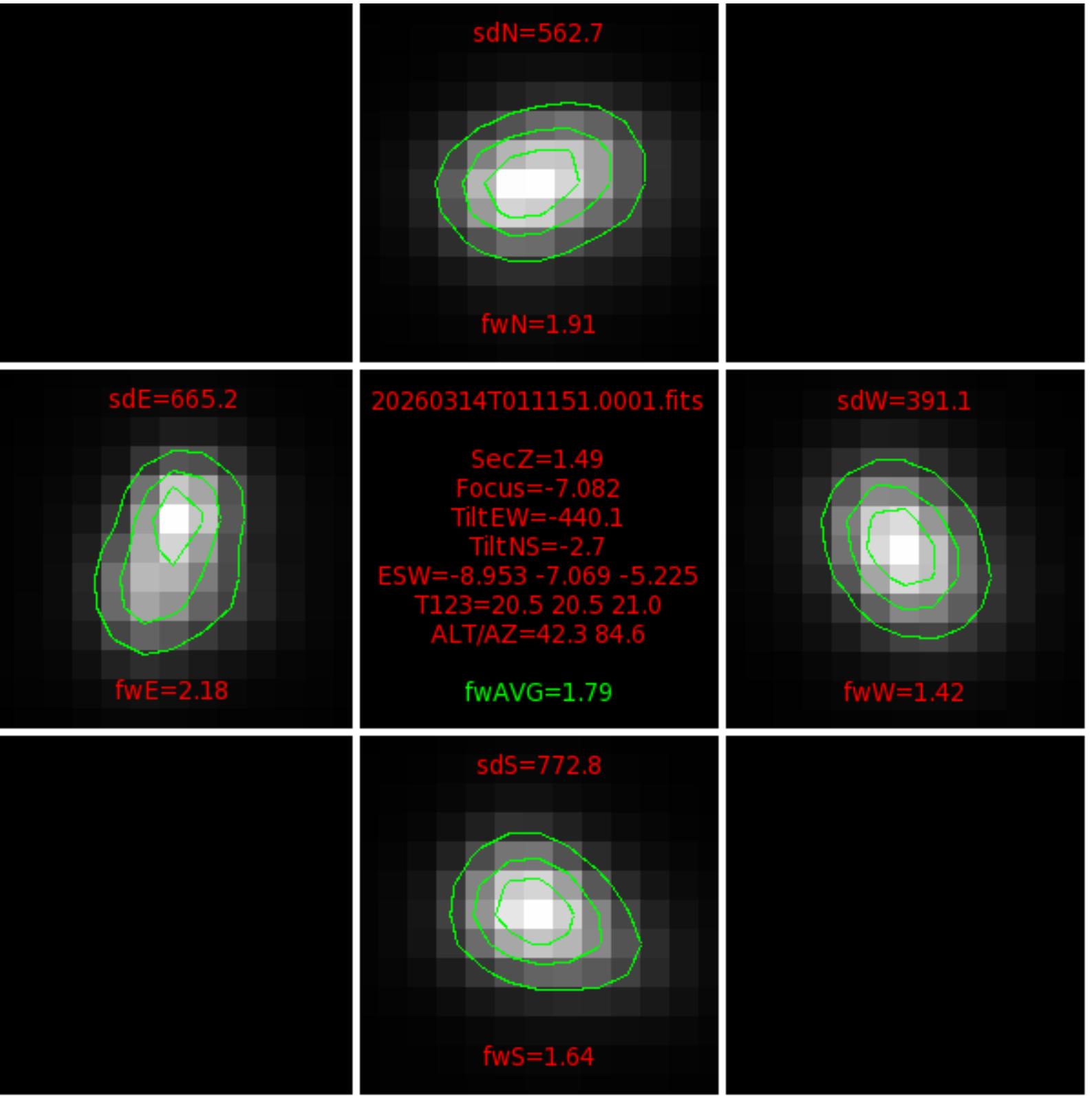
sdN=562.7
fwN=1.91
sdE=665.2
fwE=2.18
20260314T011151.0001.fits
SecZ=1.49
Focus=-7.082
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.953 -7.069 -5.225
T123=20.5 20.5 21.0
ALT/AZ=42.3 84.6
fwAVG=1.79
sdW=391.1
fwW=1.42
sdS=772.8
fwS=1.64
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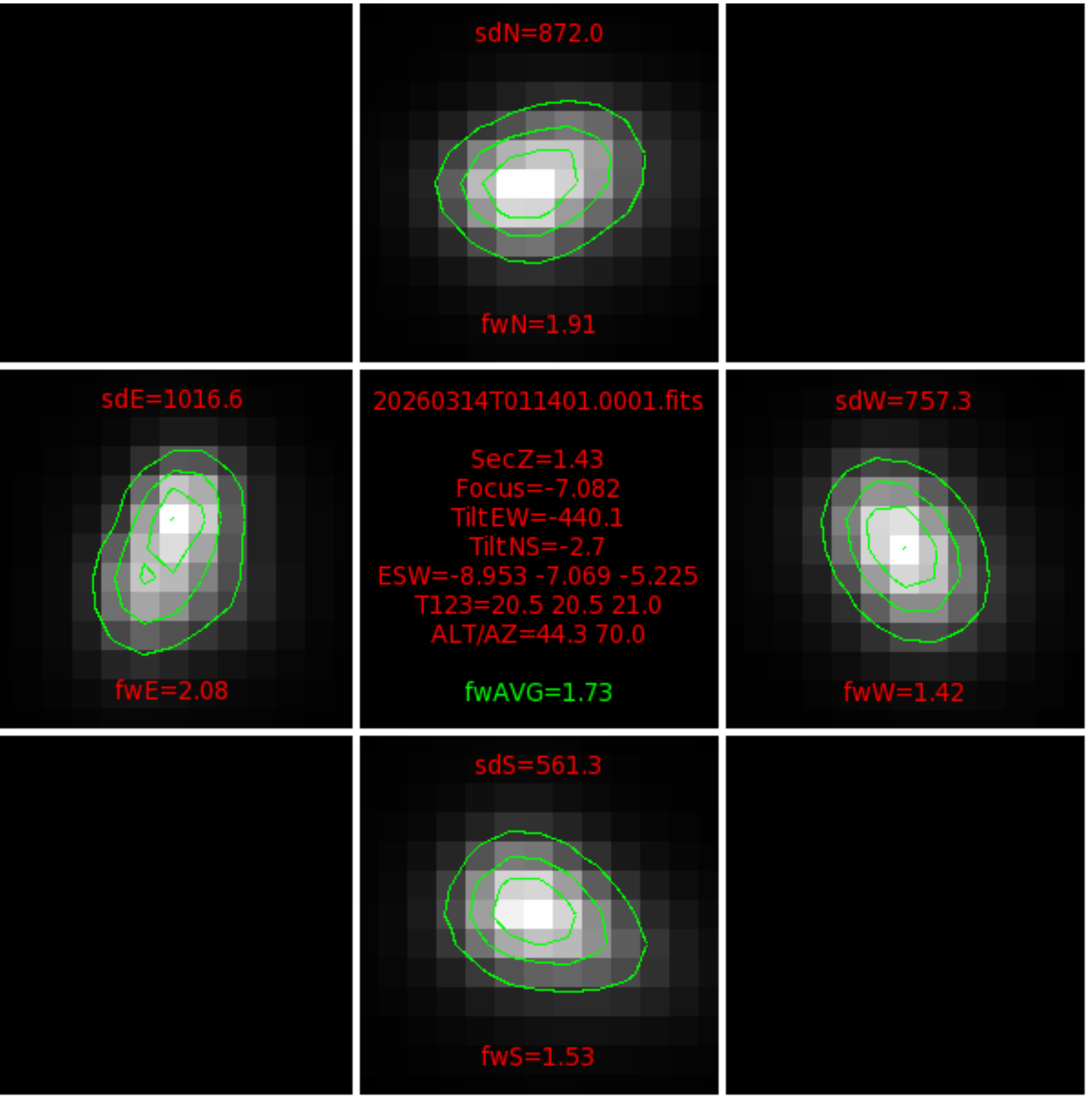
sdN=872.0
fwN=1.91
sdE=1016.6
fwE=2.08
20260314T011401.0001.fits
SecZ=1.43
Focus=-7.082
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.953 -7.069 -5.225
T123=20.5 20.5 21.0
ALT/AZ=44.3 70.0
fwAVG=1.73
sdW=757.3
fwW=1.42
sdS=561.3
fwS=1.53
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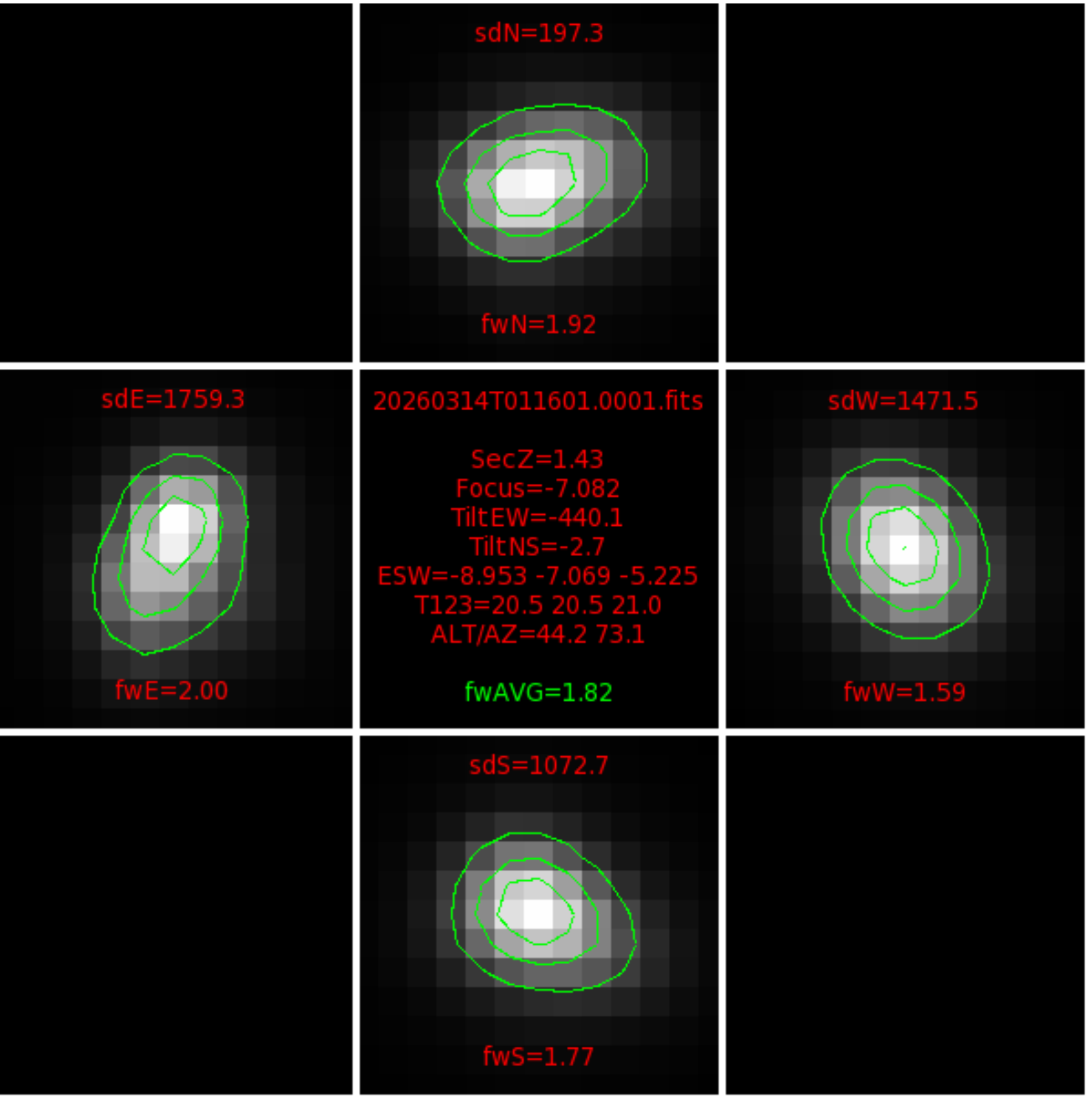
sdN=197.3
fwN=1.92
sdE=1759.3
fwE=2.00
20260314T011601.0001.fits
SecZ=1.43
Focus=-7.082
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.953 -7.069 -5.225
T123=20.5 20.5 21.0
ALT/AZ=44.2 73.1
fwAVG=1.82
sdW=1471.5
fwW=1.59
sdS=1072.7
fwS=1.77
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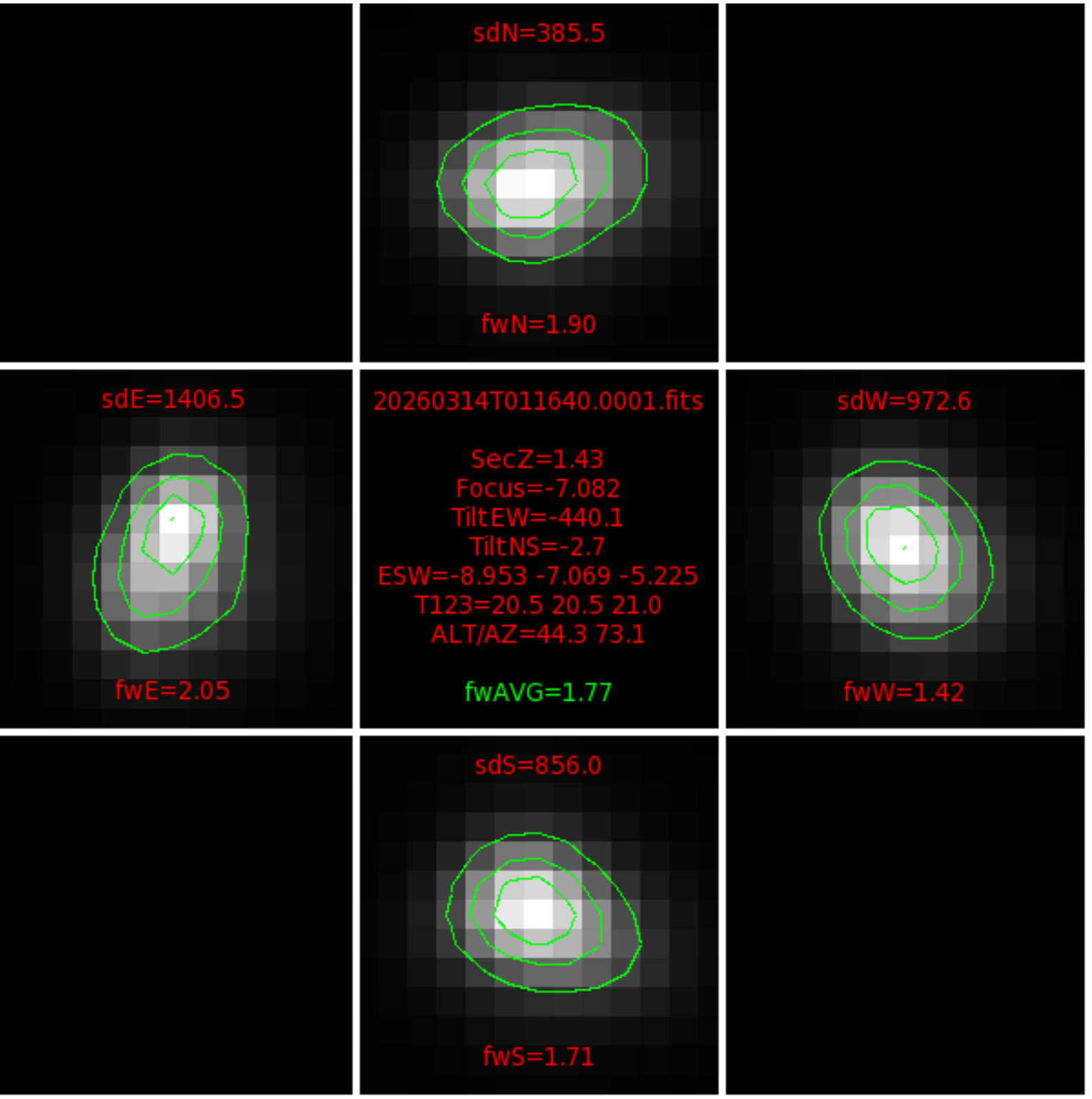
sdN=385.5
fwN=1.90
sdE=1406.5
fwE=2.05
20260314T011640.0001.fits
SecZ=1.43
Focus=-7.082
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.953 -7.069 -5.225
T123=20.5 20.5 21.0
ALT/AZ=44.3 73.1
fwAVG=1.77
sdW=972.6
fwW=1.42
sdS=856.0
fwS=1.71
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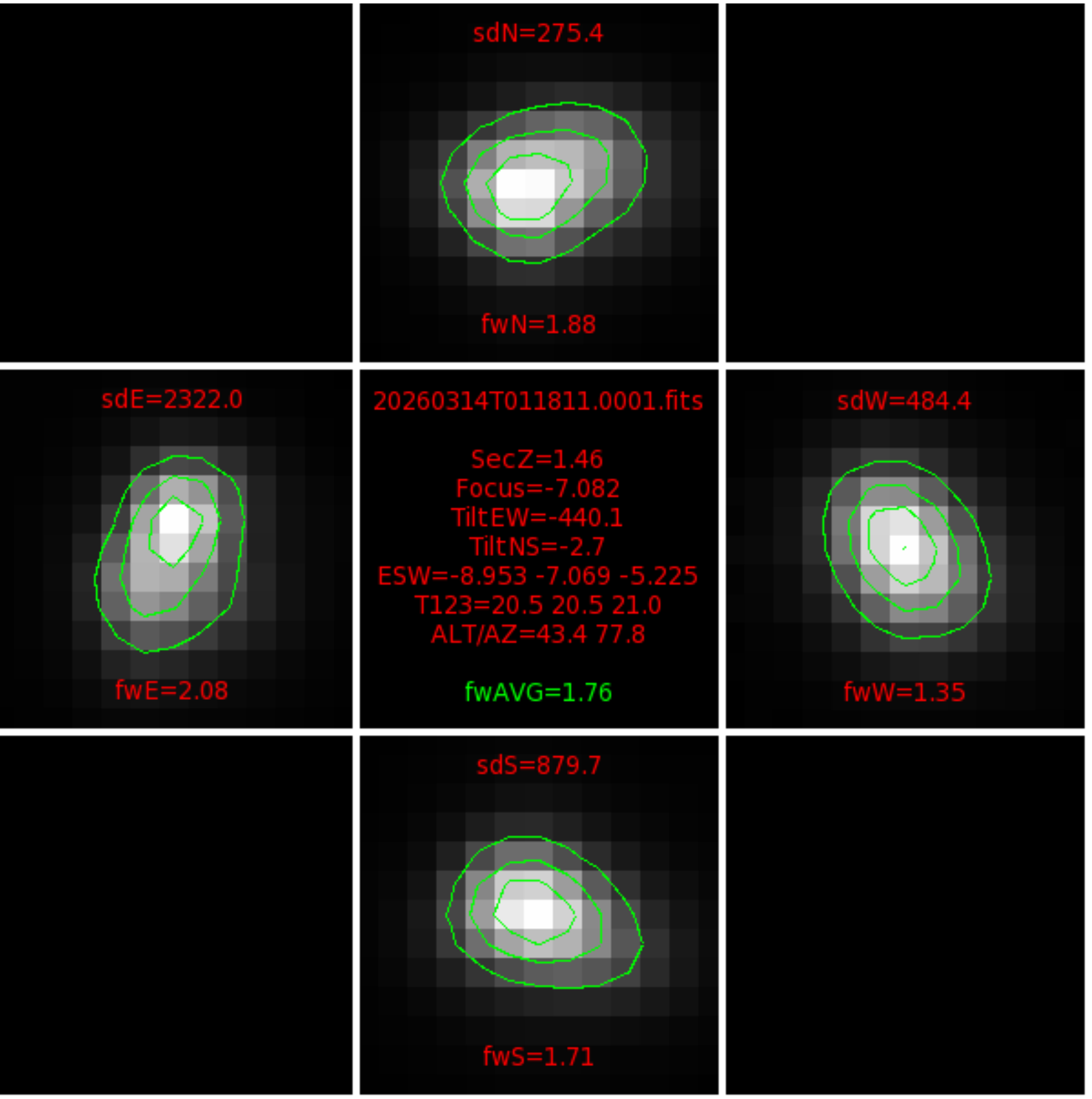
sdN=275.4
fwN=1.88
sdE=2322.0
fwE=2.08
20260314T011811.0001.fits
SecZ=1.46
Focus=-7.082
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.953 -7.069 -5.225
T123=20.5 20.5 21.0
ALT/AZ=43.4 77.8
fwAVG=1.76
sdW=484.4
fwW=1.35
sdS=879.7
fwS=1.71
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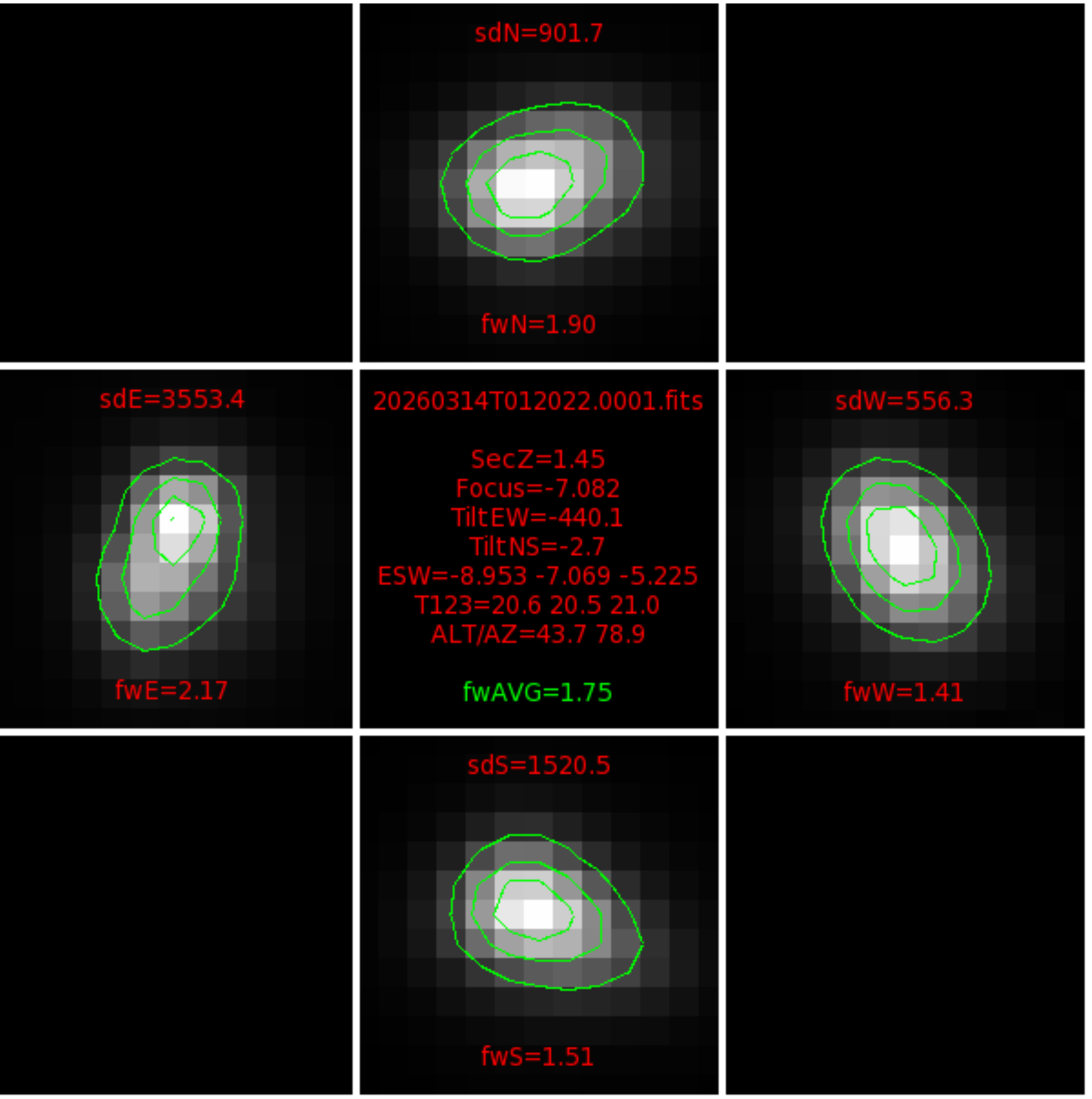
sdN=901.7
fwN=1.90
sdE=3553.4
fwE=2.17
20260314T012022.0001.fits
SecZ=1.45
Focus=-7.082
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.953 -7.069 -5.225
T123=20.6 20.5 21.0
ALT/AZ=43.7 78.9
fwAVG=1.75
sdW=556.3
fwW=1.41
sdS=1520.5
fwS=1.51
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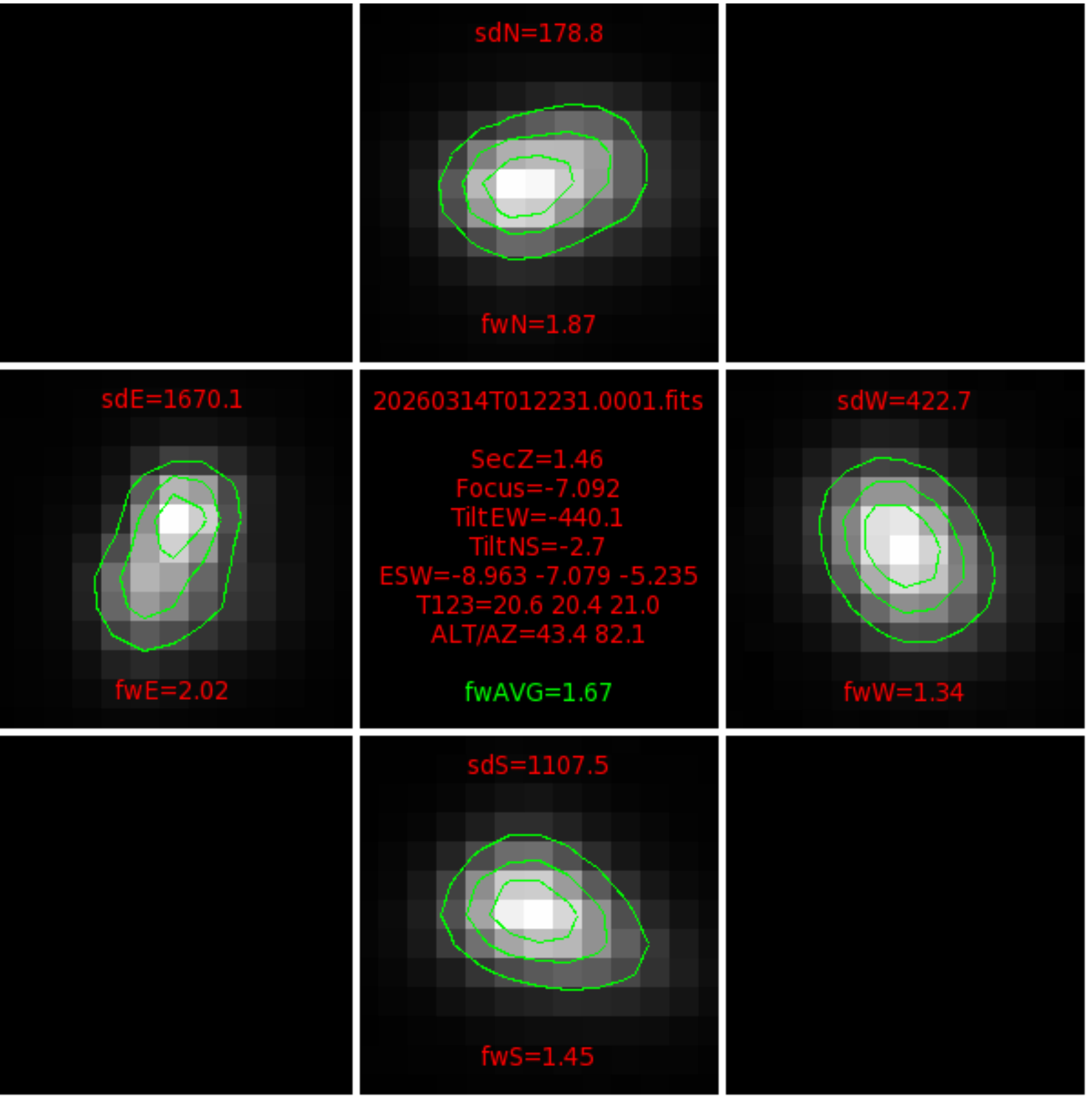
sdN=178.8
fwN=1.87
sdE=1670.1
fwE=2.02
20260314T012231.0001.fits
SecZ=1.46
Focus=-7.092
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.963 -7.079 -5.235
T123=20.6 20.4 21.0
ALT/AZ=43.4 82.1
fwAVG=1.67
sdW=422.7
fwW=1.34
sdS=1107.5
fwS=1.45
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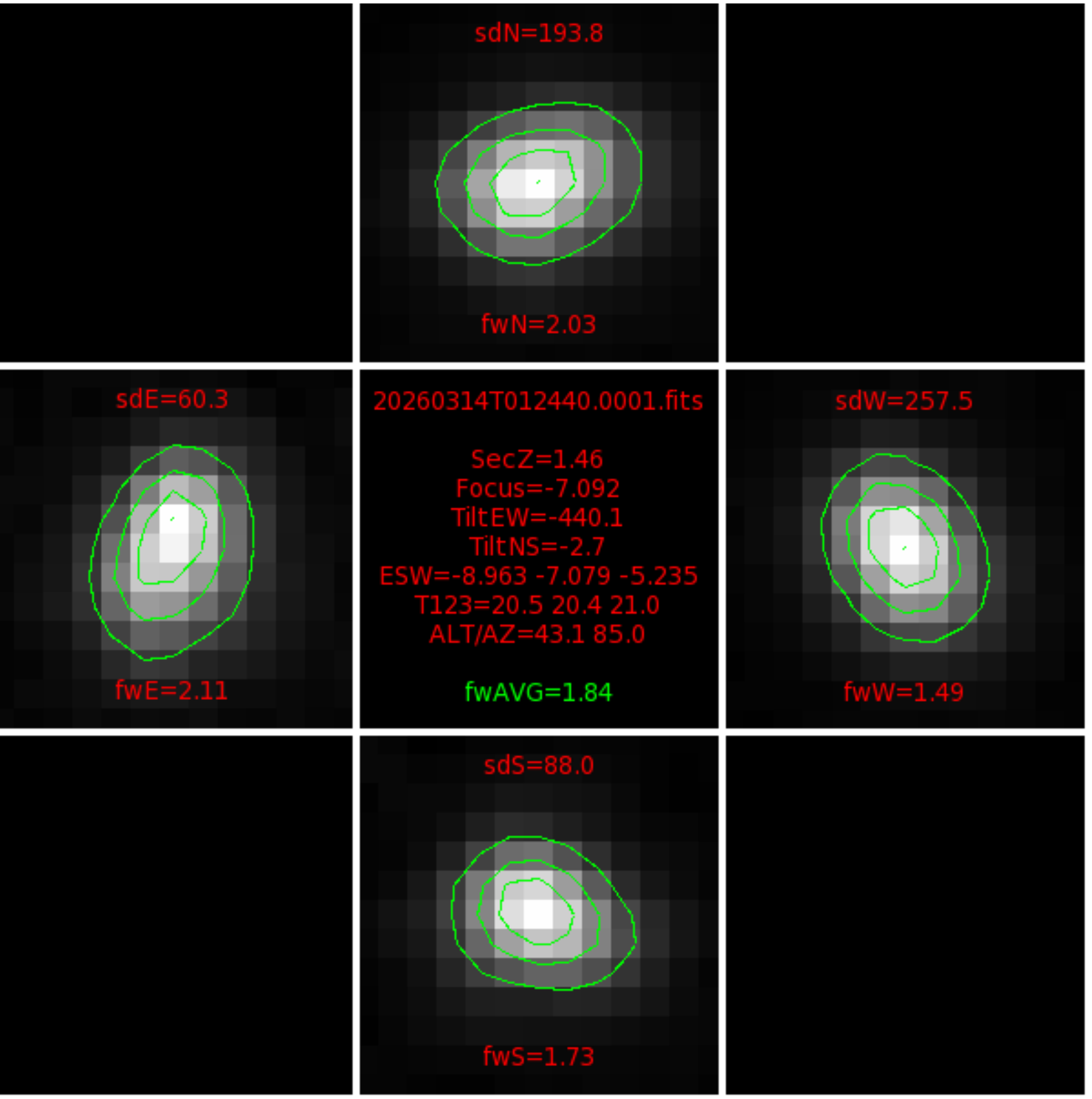
sdN=193.8
fwN=2.03
sdE=60.3
fwE=2.11
20260314T012440.0001.fits
SecZ=1.46
Focus=-7.092
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.963 -7.079 -5.235
T123=20.5 20.4 21.0
ALT/AZ=43.1 85.0
fwAVG=1.84
sdW=257.5
fwW=1.49
sdS=88.0
fwS=1.73
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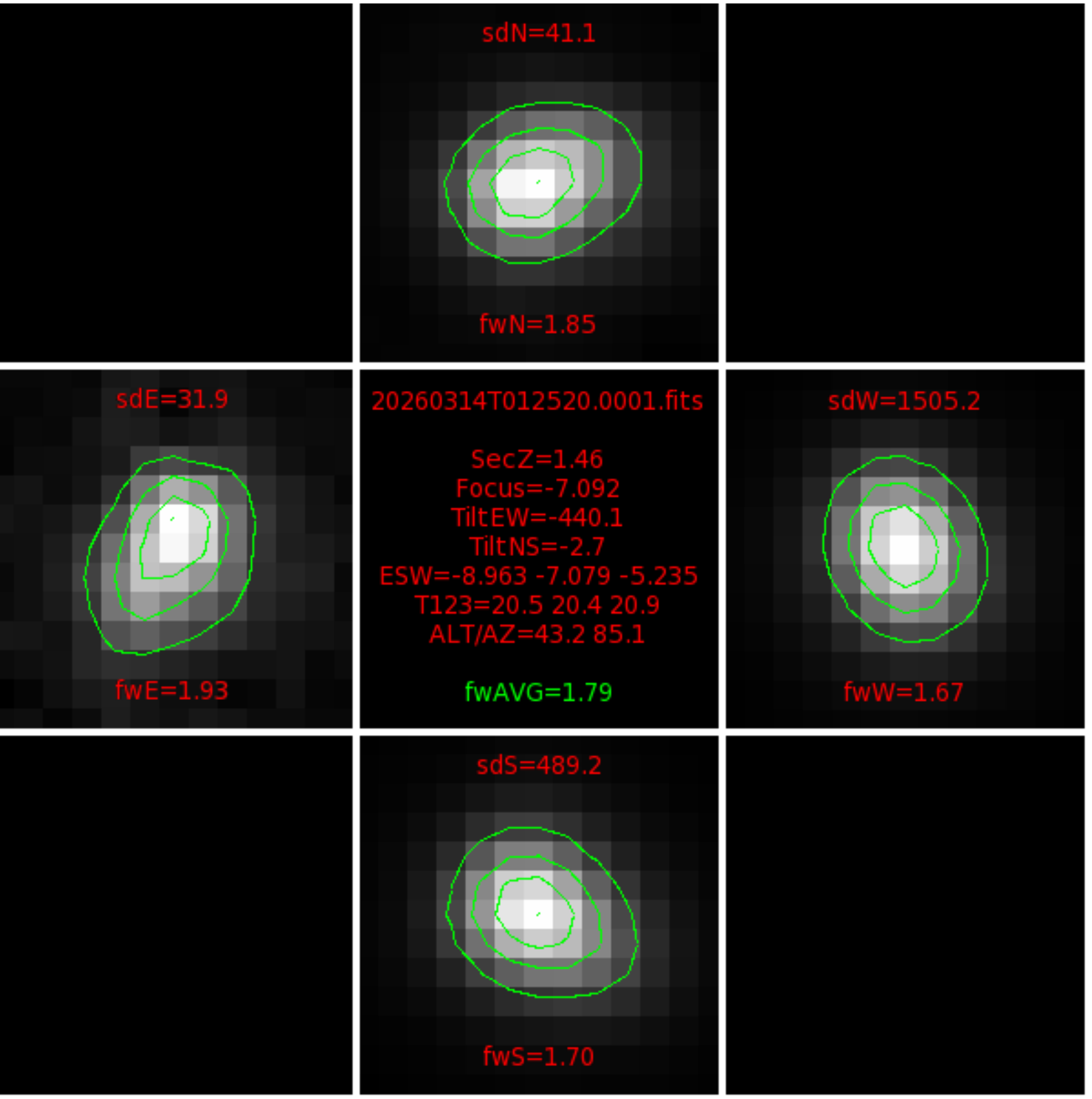
sdN=41.1
fwN=1.85
sdE=31.9
fwE=1.93
20260314T012520.0001.fits
SecZ=1.46
Focus=-7.092
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.963 -7.079 -5.235
T123=20.5 20.4 20.9
ALT/AZ=43.2 85.1
fwAVG=1.79
sdW=1505.2
fwW=1.67
sdS=489.2
fwS=1.70
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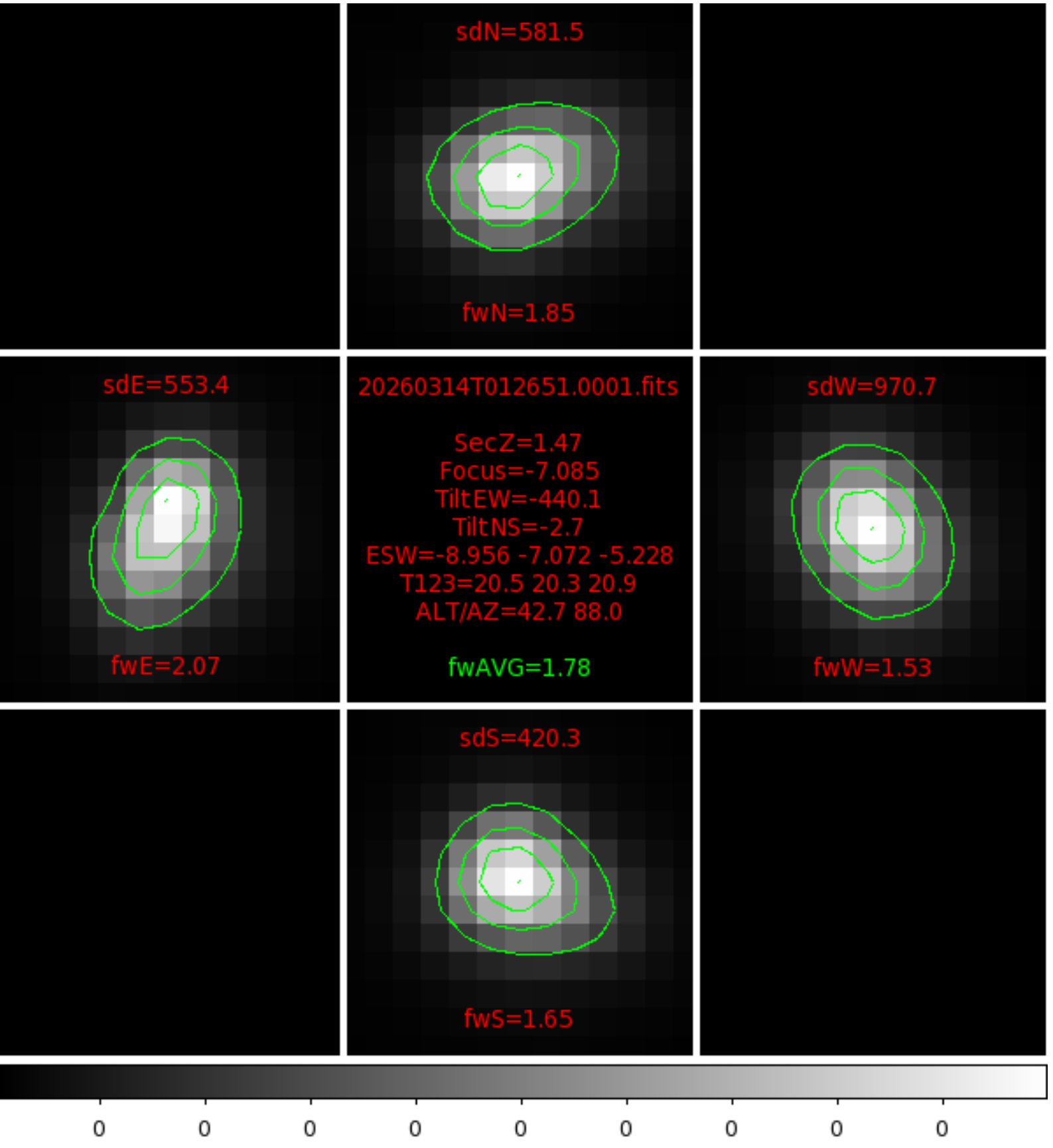
sdN=581.5
fwN=1.85
sdE=553.4
fwE=2.07
20260314T012651.0001.fits
SecZ=1.47
Focus=-7.085
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.956 -7.072 -5.228
T123=20.5 20.3 20.9
ALT/AZ=42.7 88.0
fwAVG=1.78
sdW=970.7
fwW=1.53
sdS=420.3
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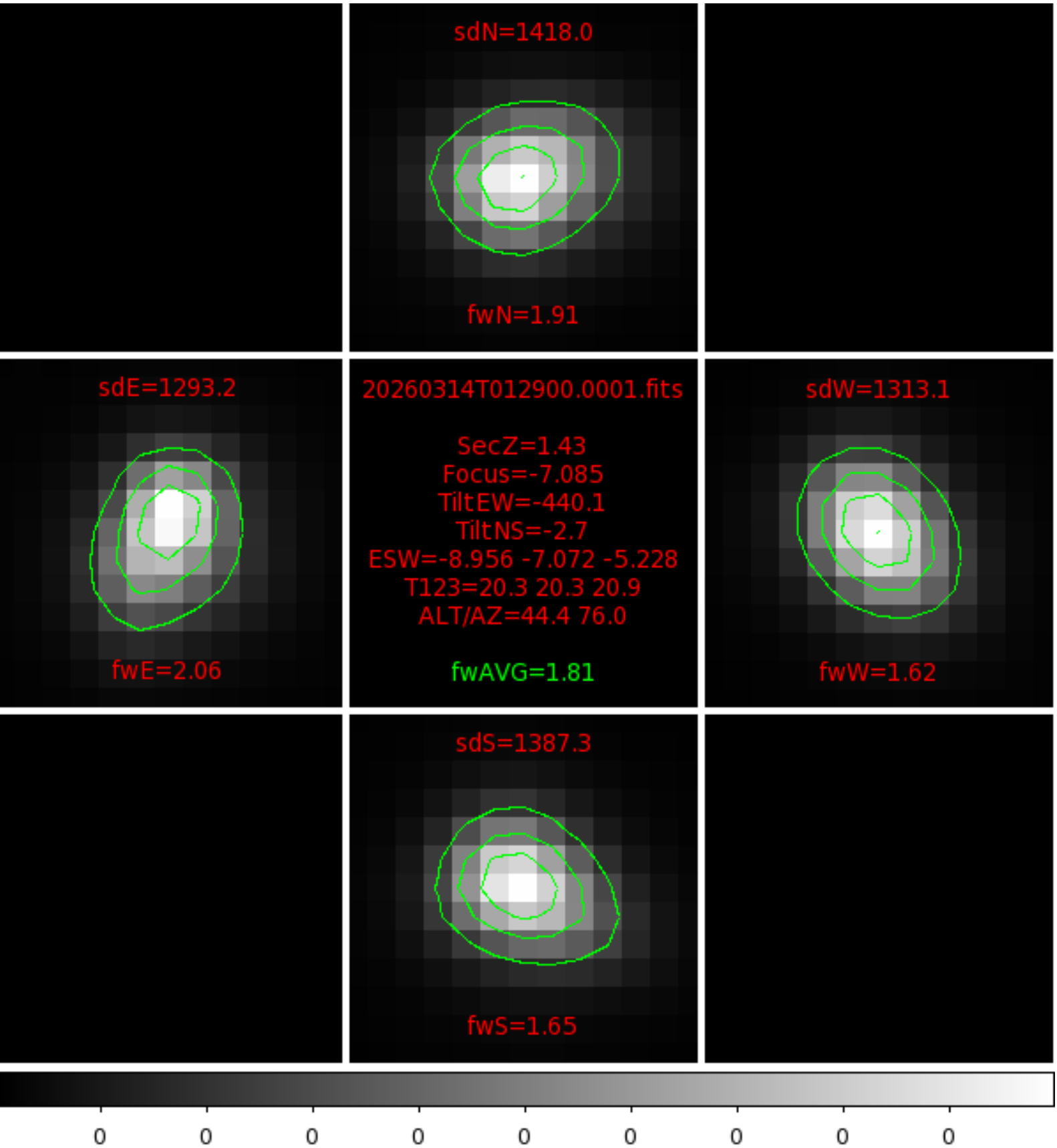
sdN=1418.0
fwN=1.91
sdE=1293.2
fwE=2.06
20260314T012900.0001.fits
SecZ=1.43
Focus=-7.085
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.956 -7.072 -5.228
T123=20.3 20.3 20.9
ALT/AZ=44.4 76.0
fwAVG=1.81
sdW=1313.1
fwW=1.62
sdS=1387.3
fwS=1.65
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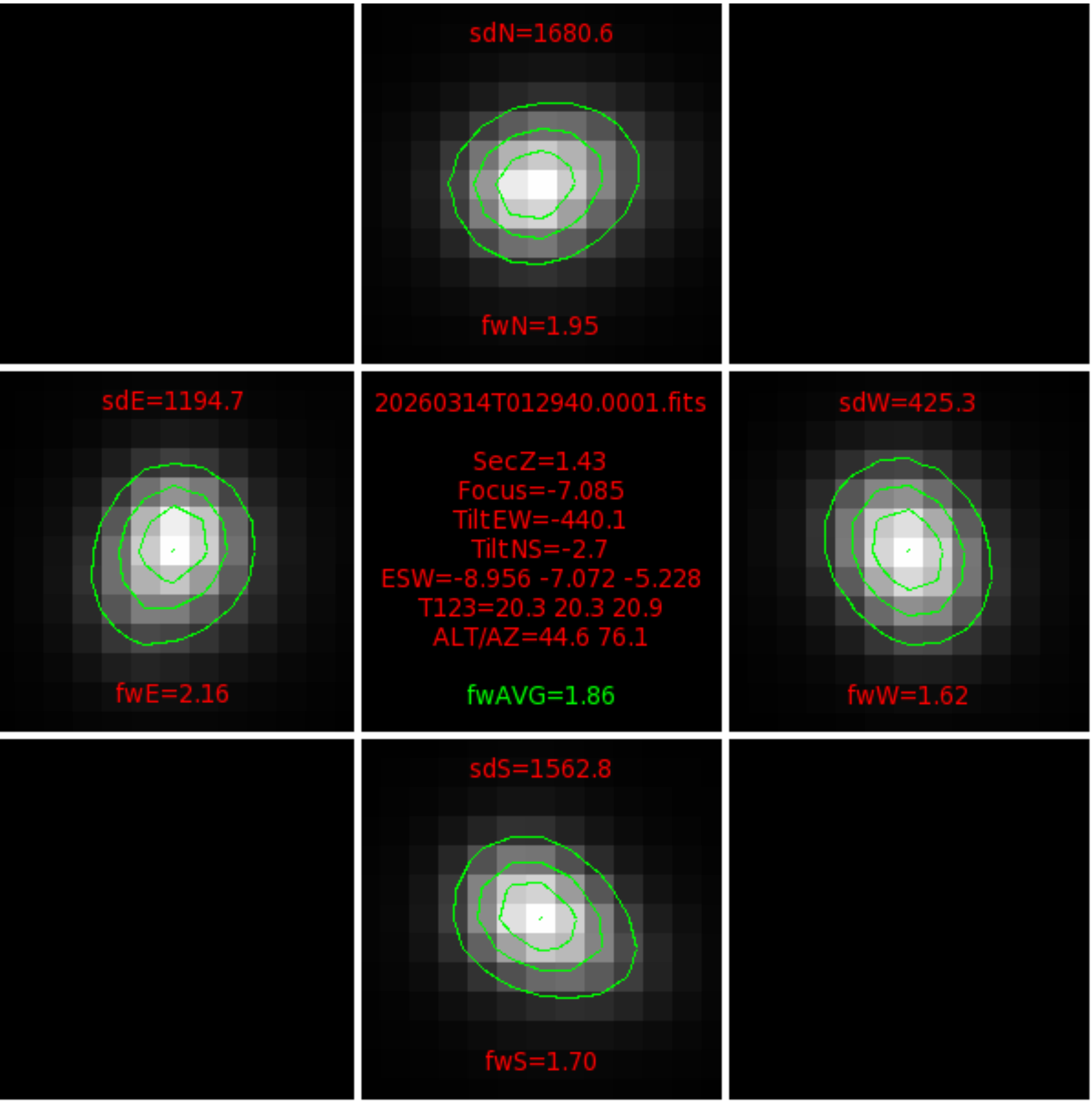
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fwN=1.95
sdE=1194.7
fwE=2.16
20260314T012940.0001.fits
SecZ=1.43
Focus=-7.085
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.956 -7.072 -5.228
T123=20.3 20.3 20.9
ALT/AZ=44.6 76.1
fwAVG=1.86
sdW=425.3
fwW=1.62
sdS=1562.8
fwS=1.70
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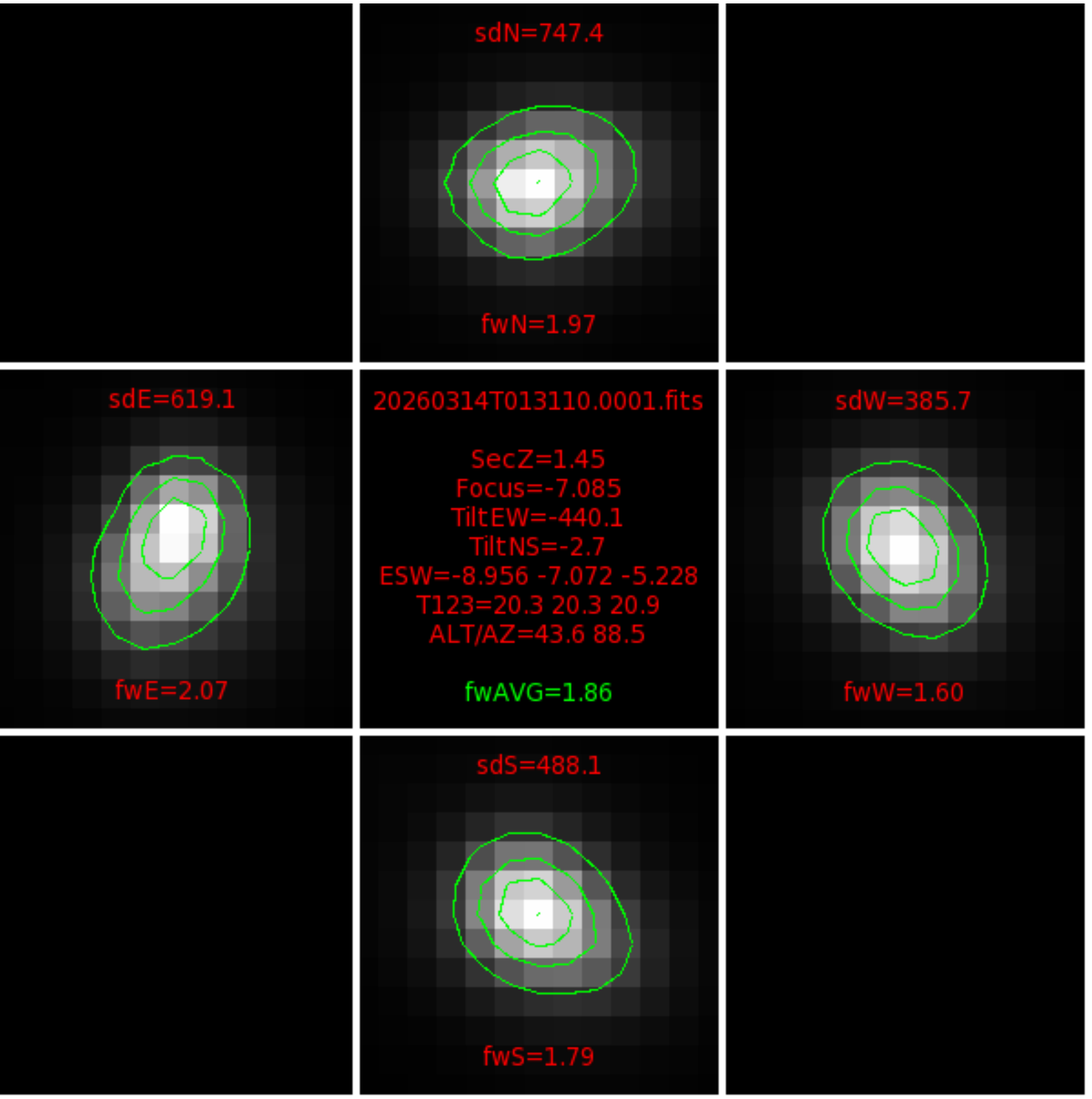
sdN=747.4
fwN=1.97
sdE=619.1
fwE=2.07
20260314T013110.0001.fits
SecZ=1.45
Focus=-7.085
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.956 -7.072 -5.228
T123=20.3 20.3 20.9
ALT/AZ=43.6 88.5
fwAVG=1.86
sdW=385.7
fwW=1.60
sdS=488.1
fwS=1.79
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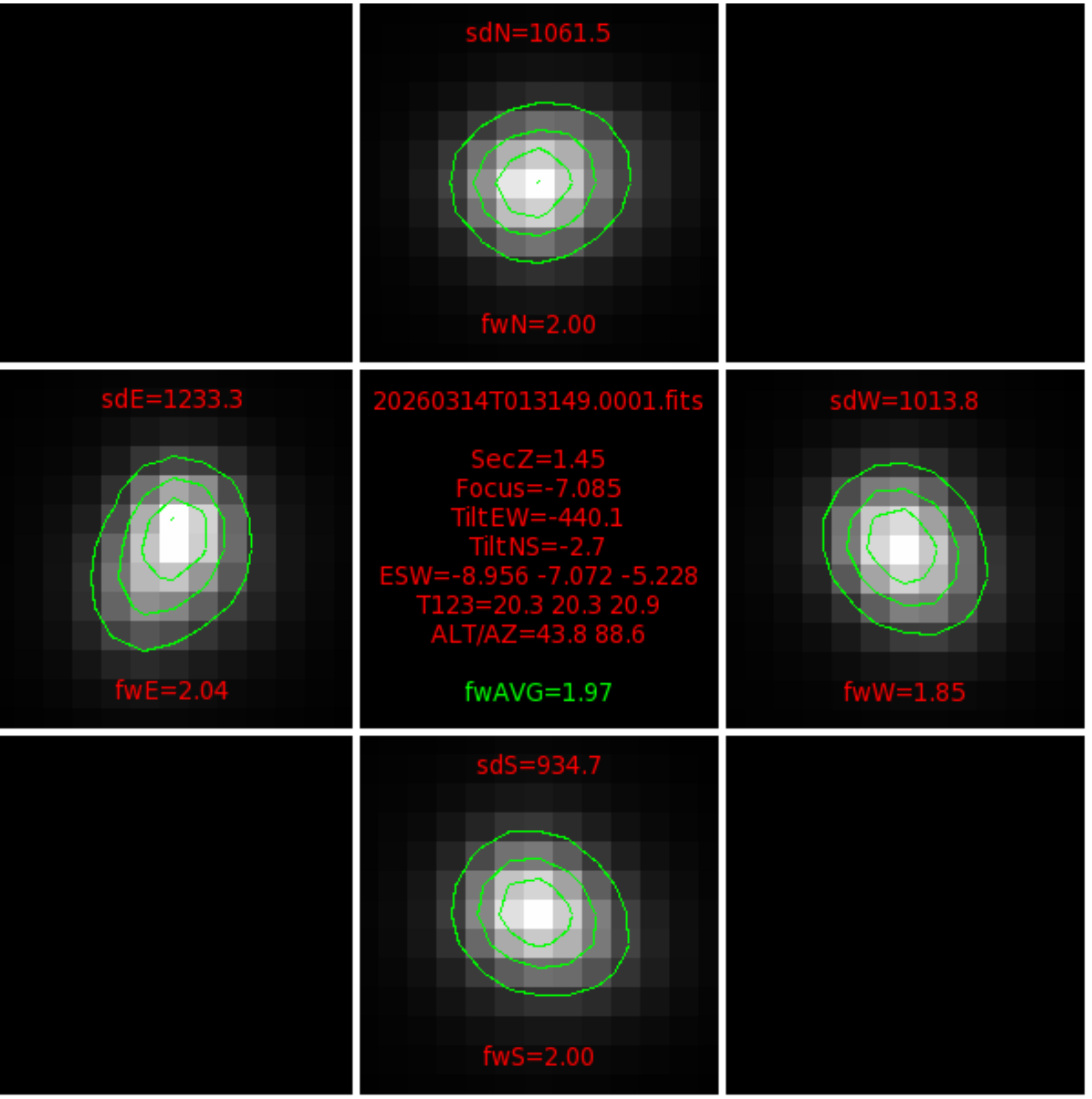
sdN=1061.5
fwN=2.00
sdE=1233.3
fwE=2.04
20260314T013149.0001.fits
SecZ=1.45
Focus=-7.085
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.956 -7.072 -5.228
T123=20.3 20.3 20.9
ALT/AZ=43.8 88.6
fwAVG=1.97
sdW=1013.8
fwW=1.85
sdS=934.7
fwS=2.00
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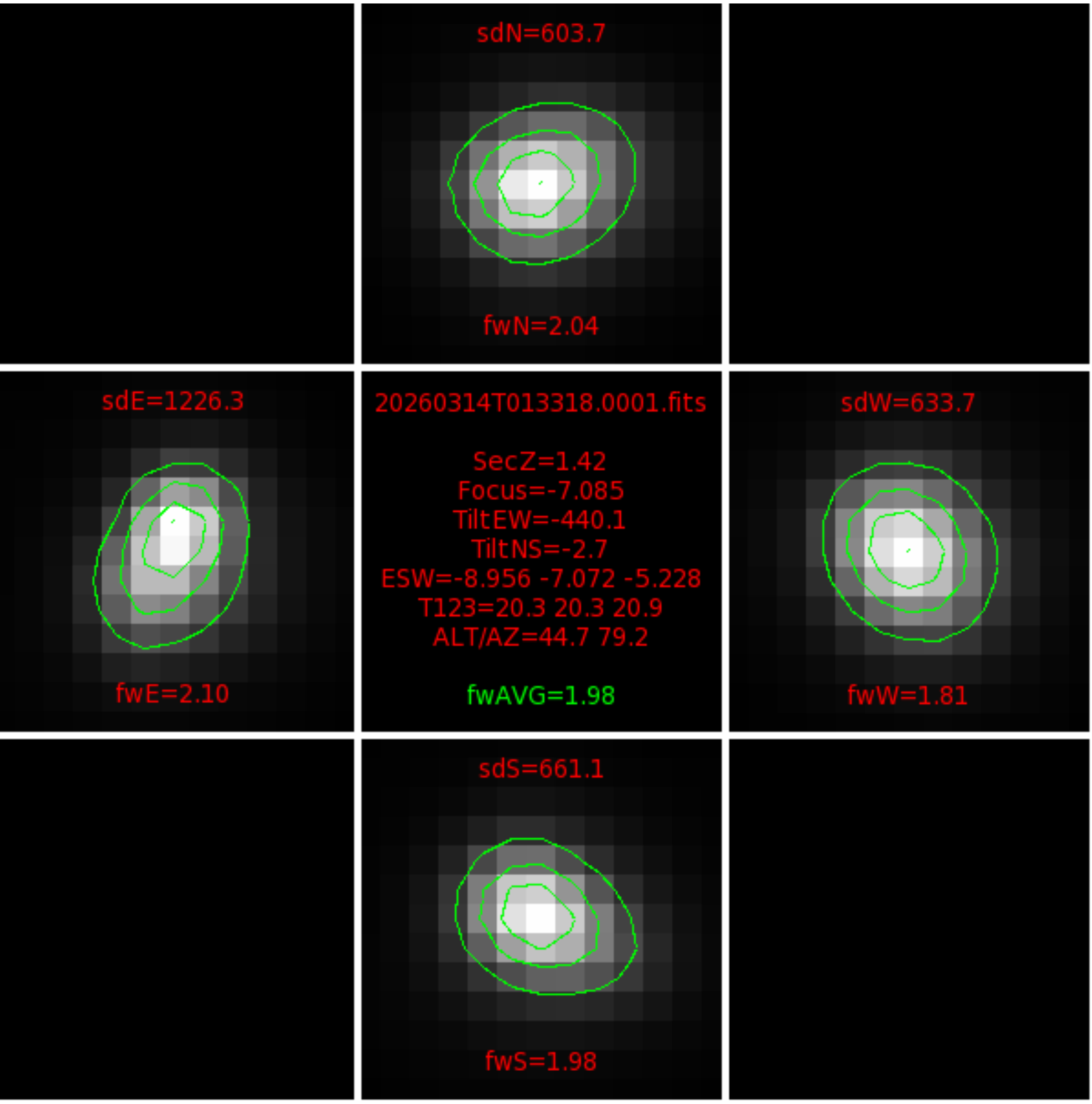
sdN=603.7
fwN=2.04
sdE=1226.3
fwE=2.10
20260314T013318.0001.fits
SecZ=1.42
Focus=-7.085
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.956 -7.072 -5.228
T123=20.3 20.3 20.9
ALT/AZ=44.7 79.2
fwAVG=1.98
sdW=633.7
fwW=1.81
sdS=661.1
fwS=1.98
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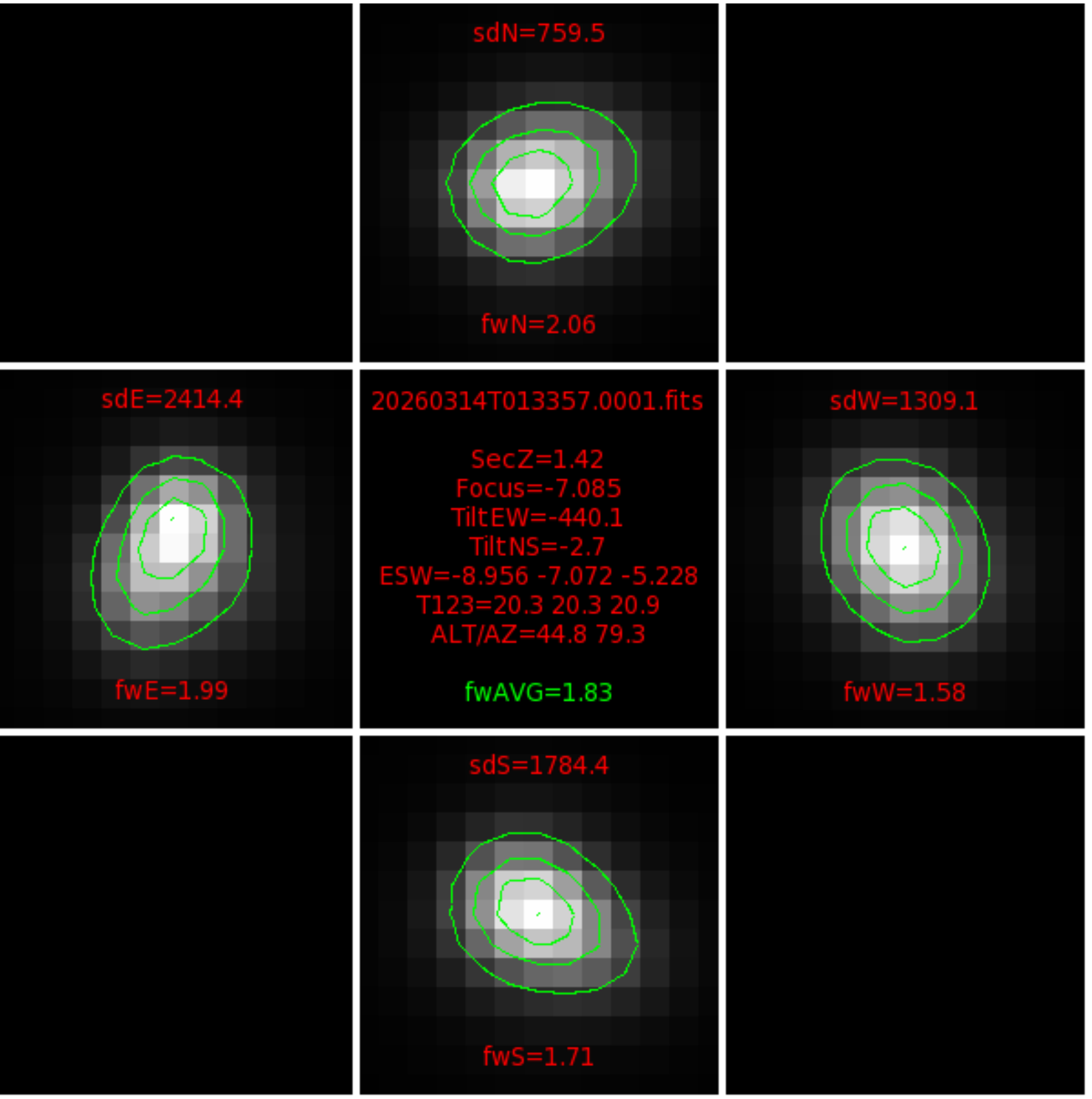
sdN=759.5
fwN=2.06
sdE=2414.4
fwE=1.99
20260314T013357.0001.fits
SecZ=1.42
Focus=-7.085
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.956 -7.072 -5.228
T123=20.3 20.3 20.9
ALT/AZ=44.8 79.3
fwAVG=1.83
sdW=1309.1
fwW=1.58
sdS=1784.4
fwS=1.71
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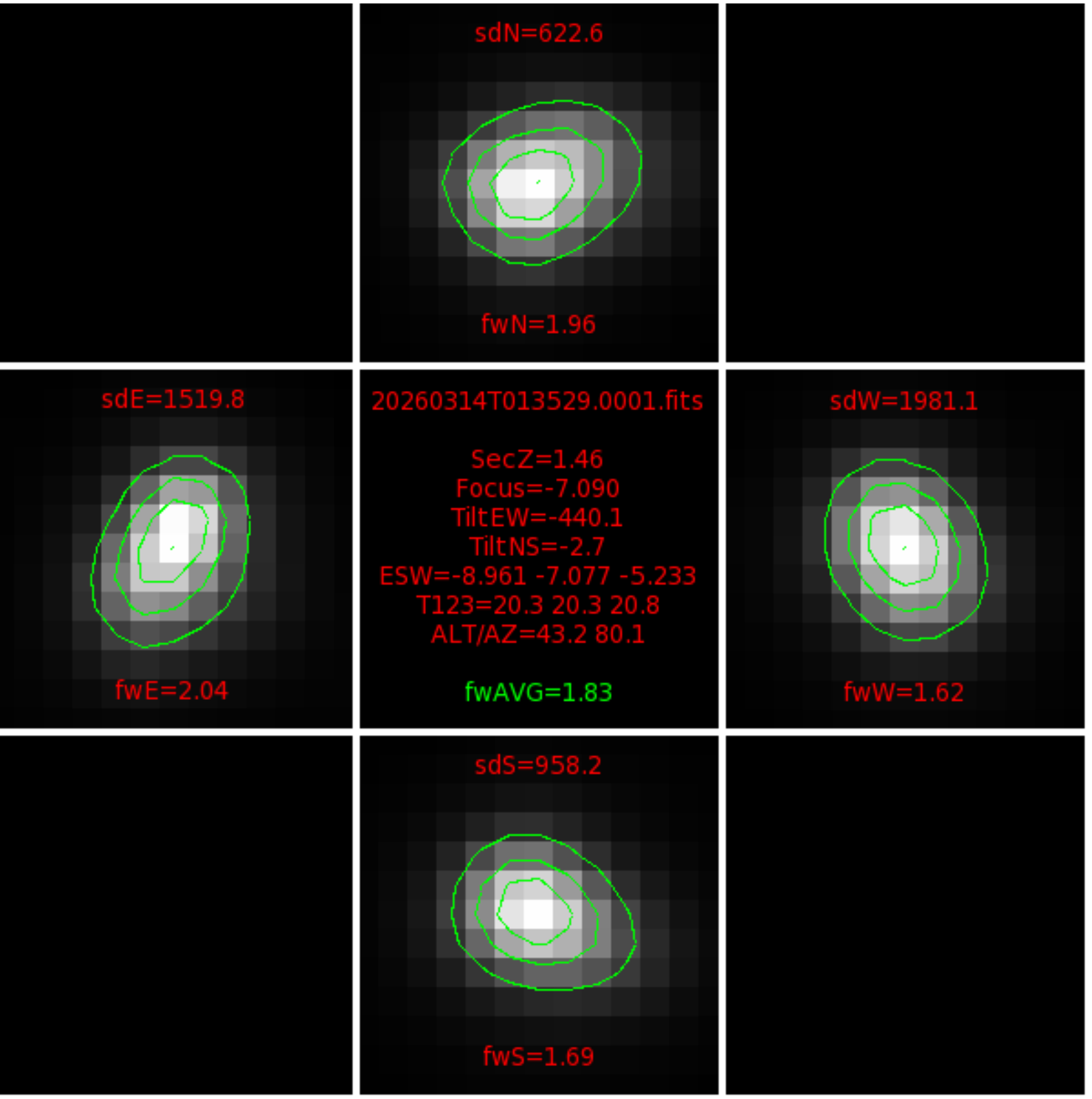
sdN=622.6
fwN=1.96
sdE=1519.8
fwE=2.04
20260314T013529.0001.fits
SecZ=1.46
Focus=-7.090
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.961 -7.077 -5.233
T123=20.3 20.3 20.8
ALT/AZ=43.2 80.1
fwAVG=1.83
sdW=1981.1
fwW=1.62
sdS=958.2
fwS=1.69
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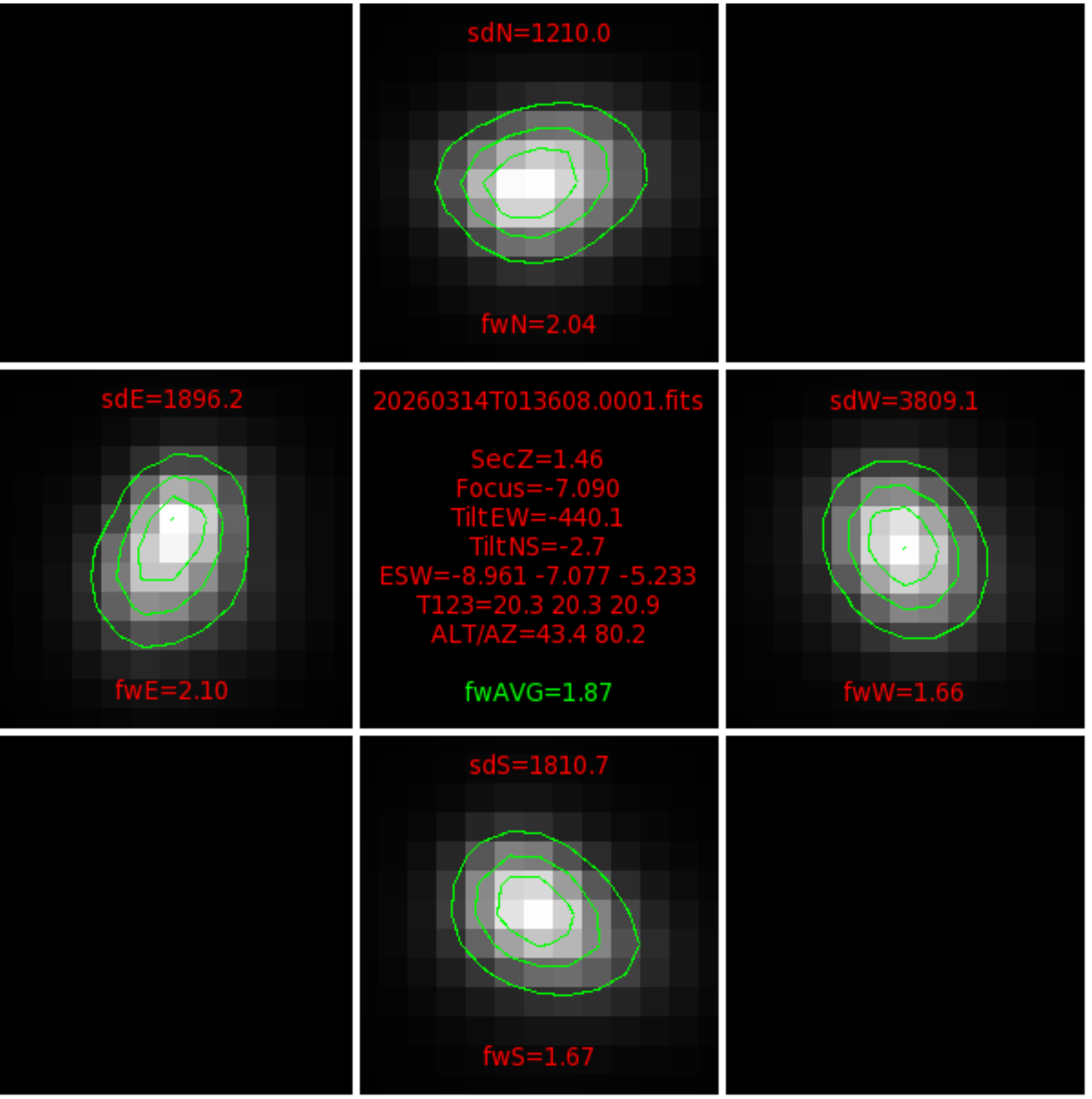
sdN=1210.0
fwN=2.04
sdE=1896.2
fwE=2.10
20260314T013608.0001.fits
SecZ=1.46
Focus=-7.090
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.961 -7.077 -5.233
T123=20.3 20.3 20.9
ALT/AZ=43.4 80.2
fwAVG=1.87
sdW=3809.1
fwW=1.66
sdS=1810.7
fwS=1.67
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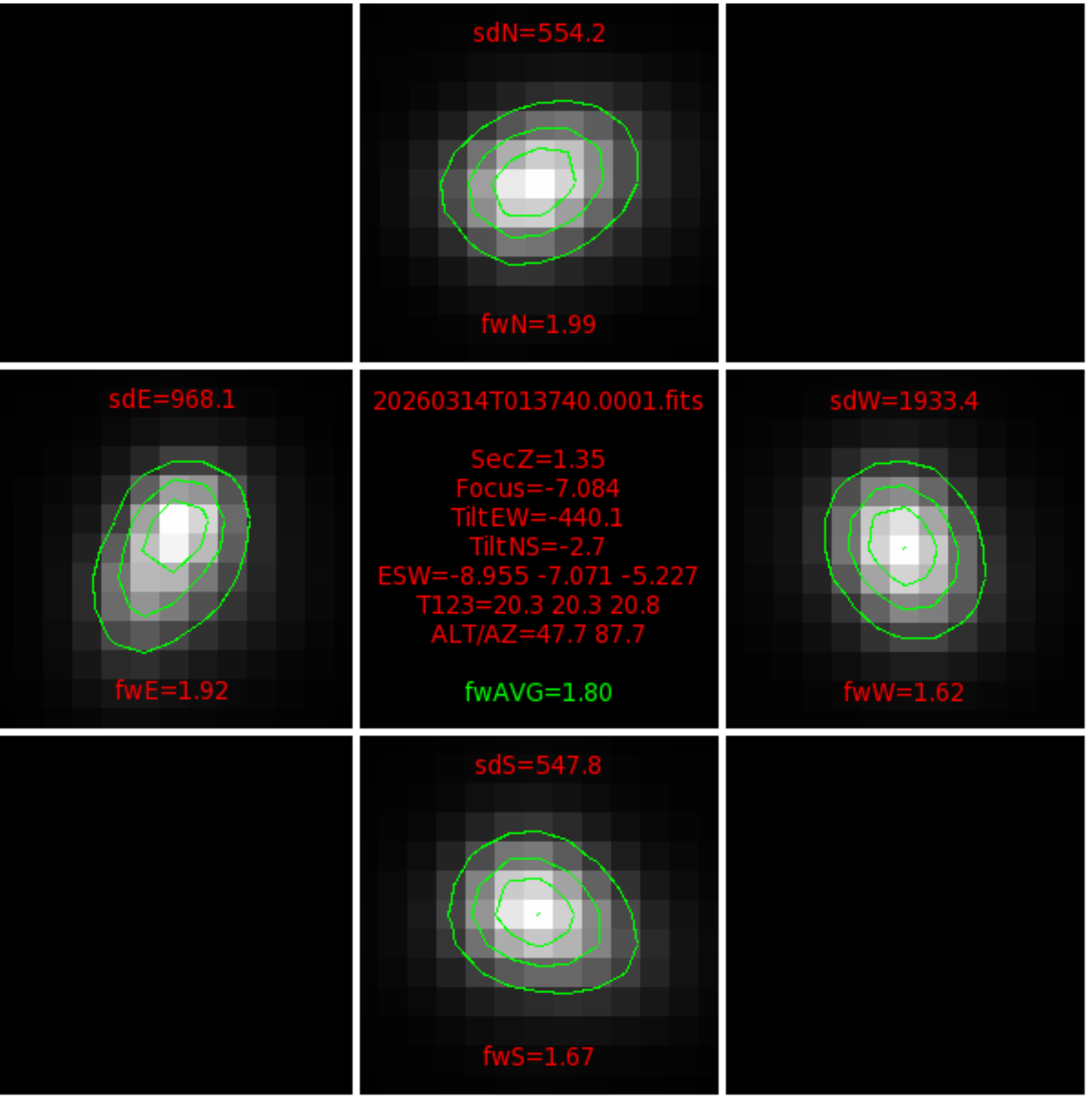
sdN=554.2
fwN=1.99
sdE=968.1
fwE=1.92
20260314T013740.0001.fits
SecZ=1.35
Focus=-7.084
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.955 -7.071 -5.227
T123=20.3 20.3 20.8
ALT/AZ=47.7 87.7
fwAVG=1.80
sdW=1933.4
fwW=1.62
sdS=547.8
fwS=1.67
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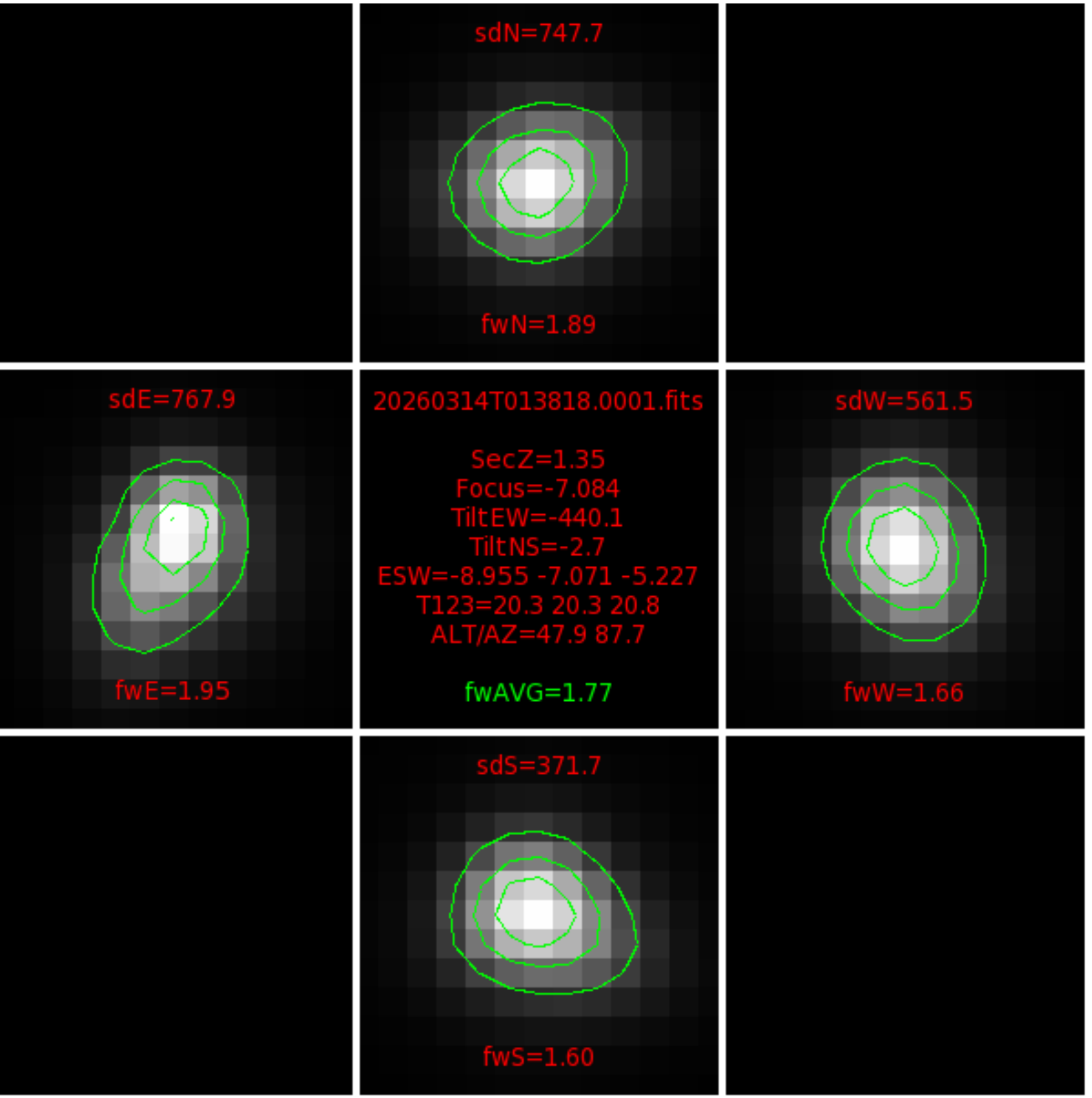
sdN=747.7
fwN=1.89
sdE=767.9
fwE=1.95
20260314T013818.0001.fits
SecZ=1.35
Focus=-7.084
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.955 -7.071 -5.227
T123=20.3 20.3 20.8
ALT/AZ=47.9 87.7
fwAVG=1.77
sdW=561.5
fwW=1.66
sdS=371.7
fwS=1.60
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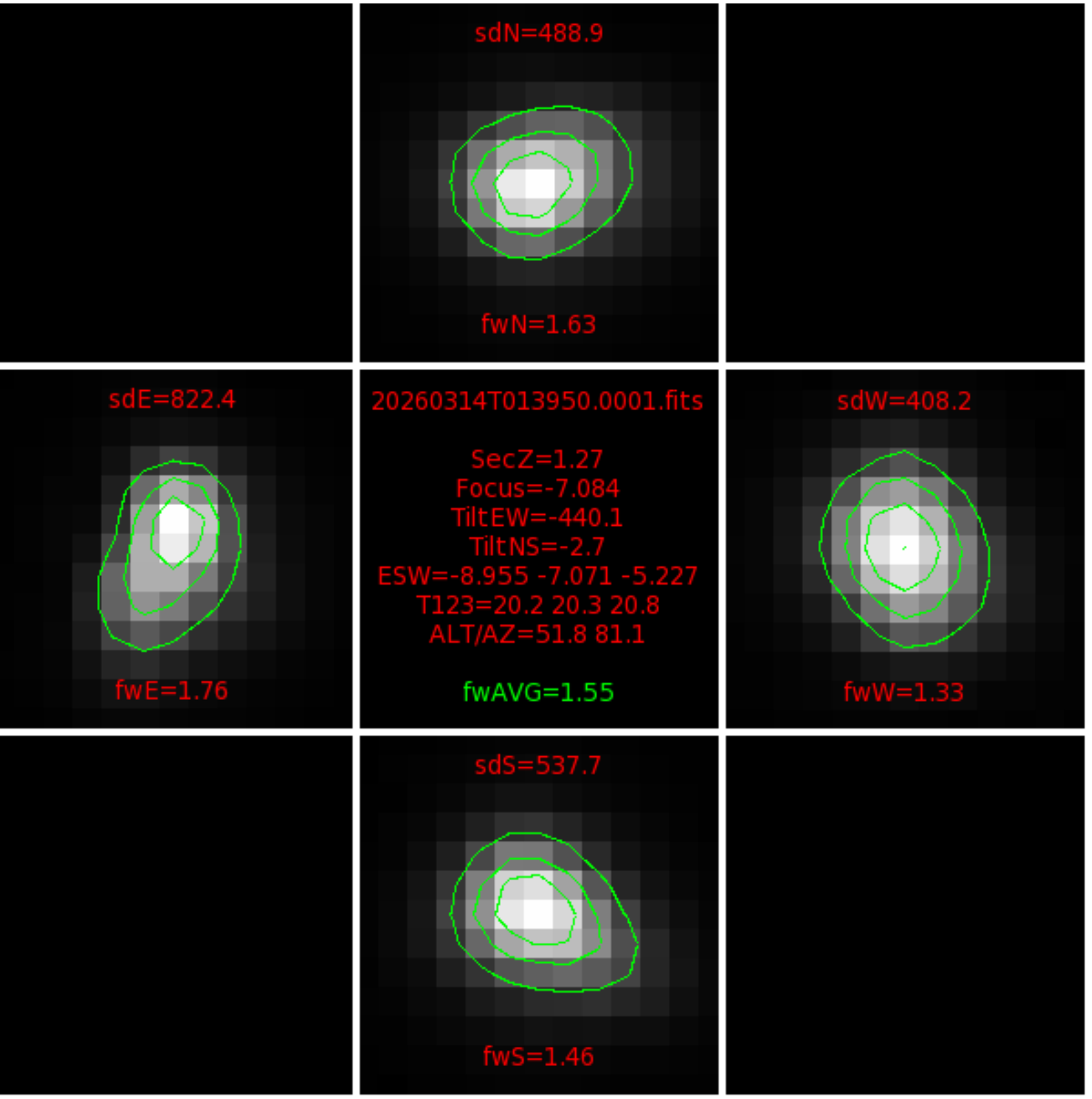
sdN=488.9
fwN=1.63
sdE=822.4
fwE=1.76
20260314T013950.0001.fits
SecZ=1.27
Focus=-7.084
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.955 -7.071 -5.227
T123=20.2 20.3 20.8
ALT/AZ=51.8 81.1
fwAVG=1.55
sdW=408.2
fwW=1.33
sdS=537.7
fwS=1.46
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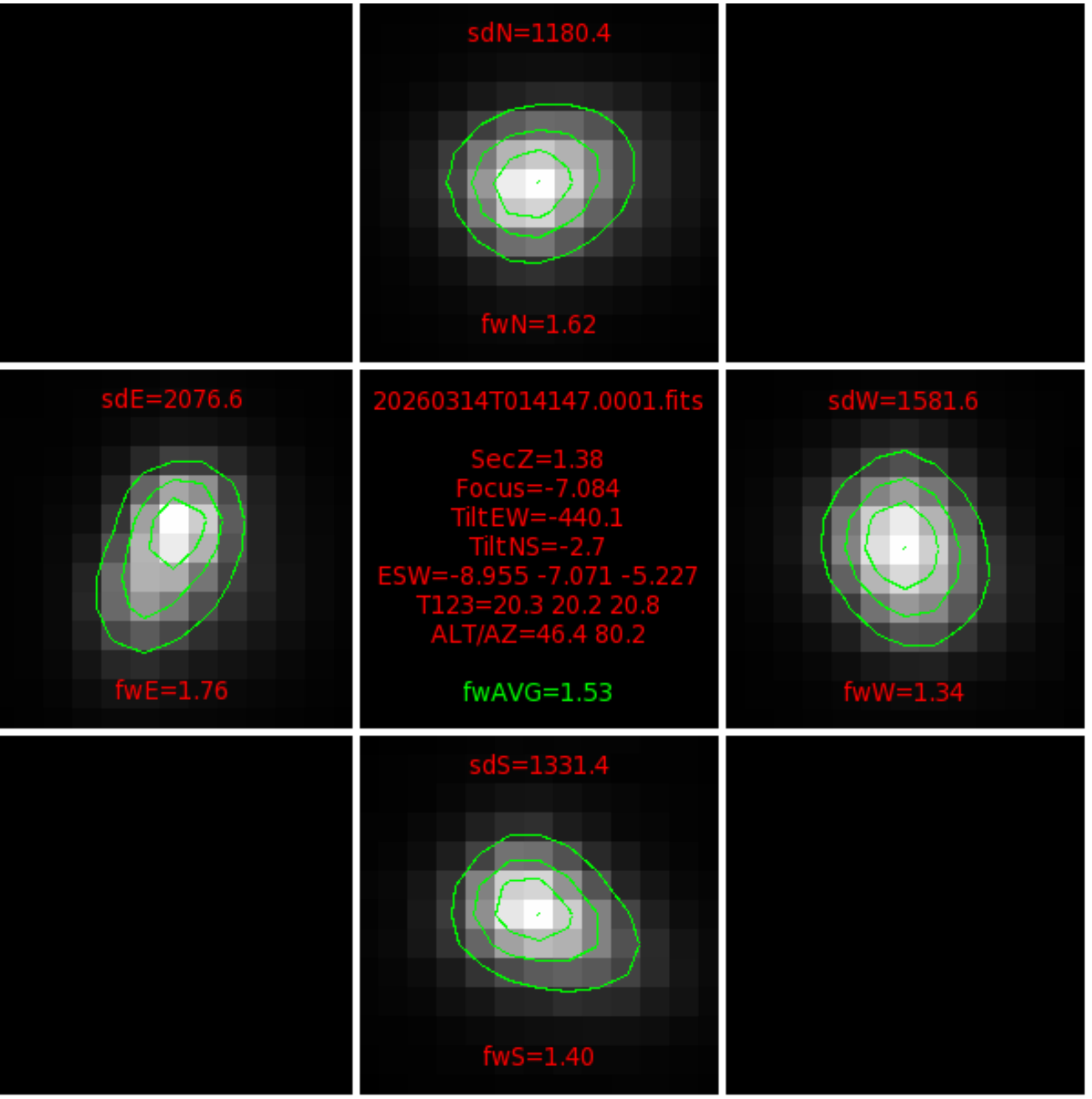
sdN=1180.4
fwN=1.62
sdE=2076.6
fwE=1.76
20260314T014147.0001.fits
SecZ=1.38
Focus=-7.084
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.955 -7.071 -5.227
T123=20.3 20.2 20.8
ALT/AZ=46.4 80.2
fwAVG=1.53
sdW=1581.6
fwW=1.34
sdS=1331.4
fwS=1.40
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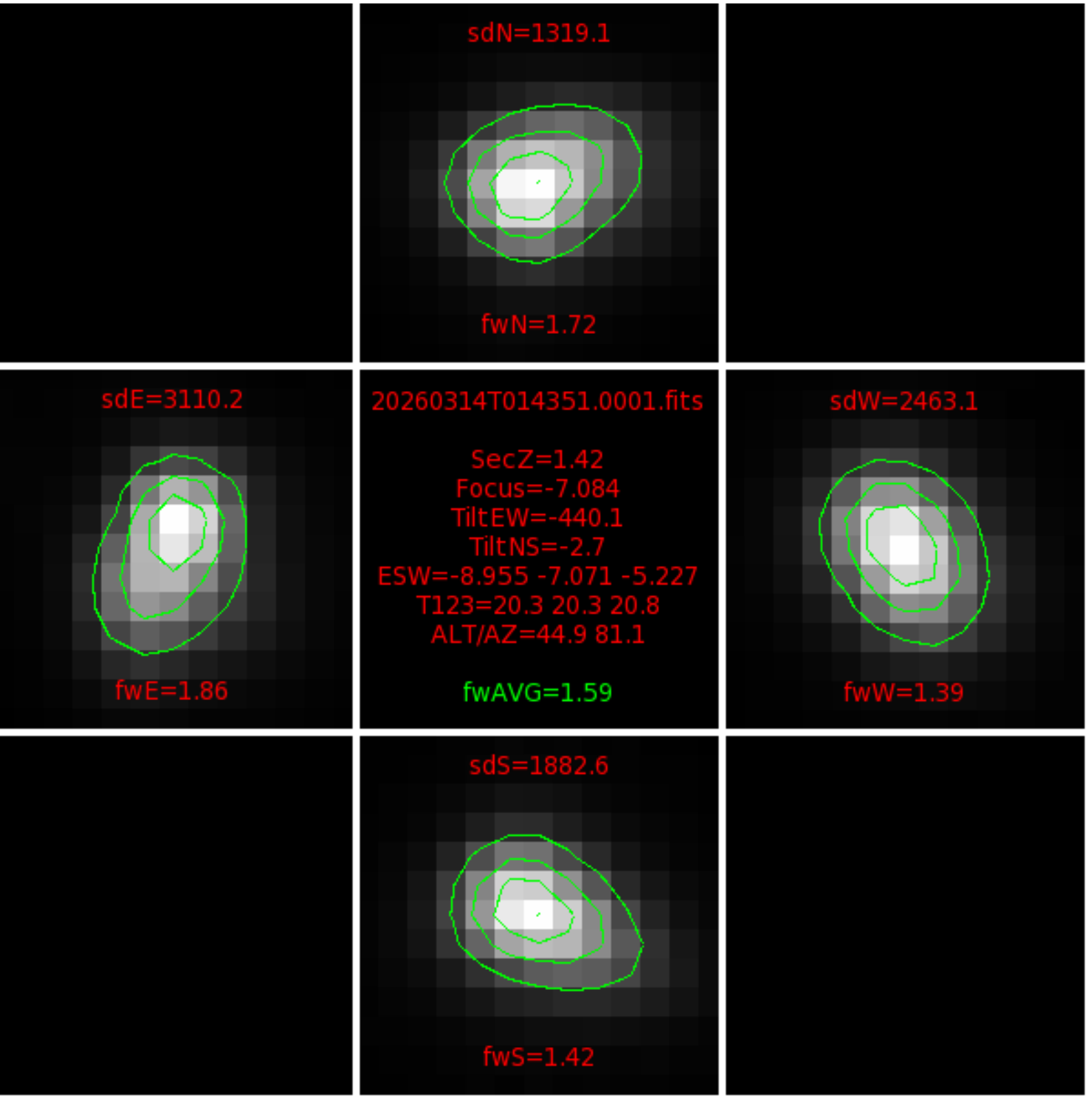
sdN=1319.1
fwN=1.72
sdE=3110.2
fwE=1.86
20260314T014351.0001.fits
SecZ=1.42
Focus=-7.084
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.955 -7.071 -5.227
T123=20.3 20.3 20.8
ALT/AZ=44.9 81.1
fwAVG=1.59
sdW=2463.1
fwW=1.39
sdS=1882.6
fwS=1.42
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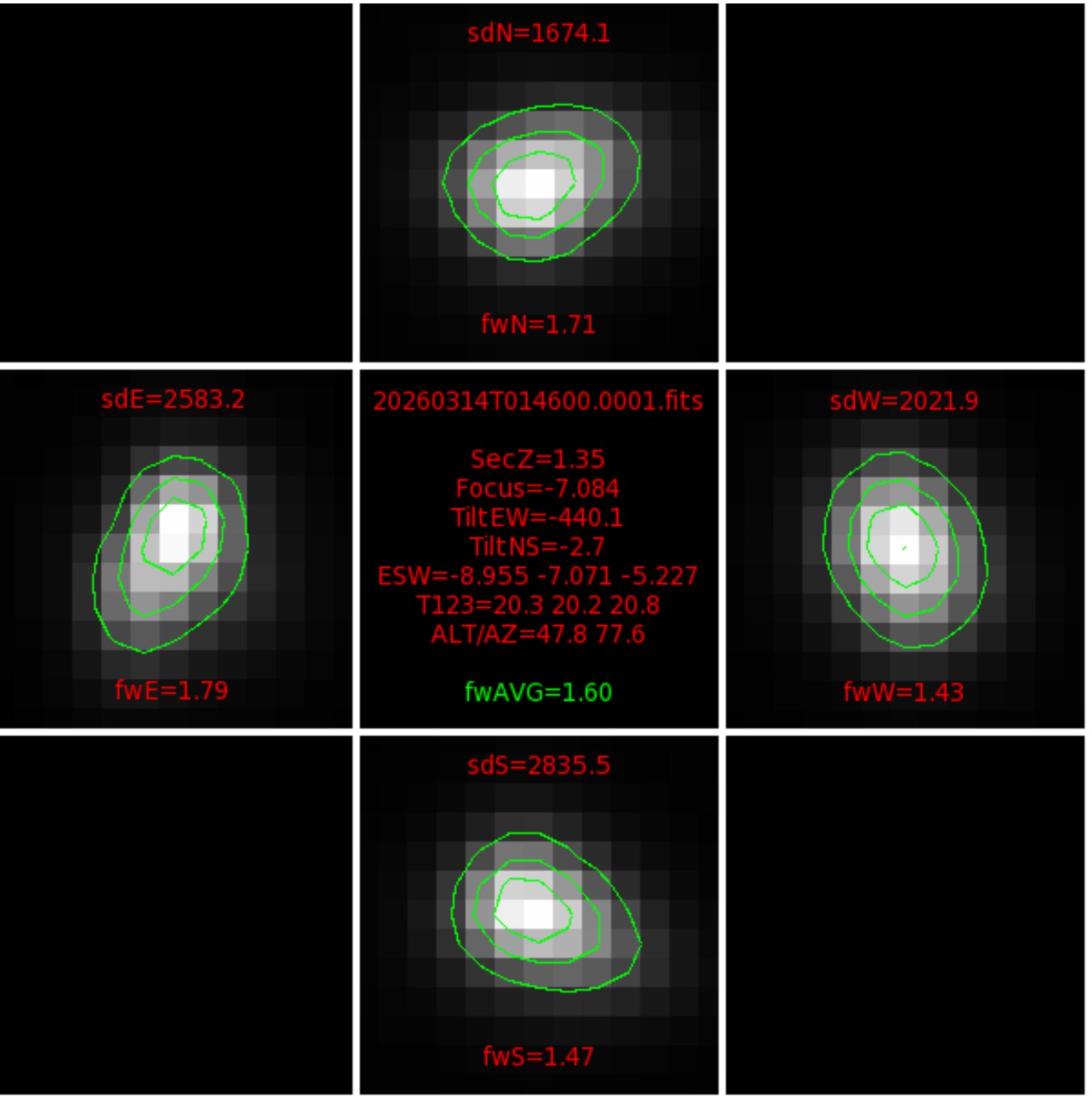
sdN=1674.1
fwN=1.71
sdE=2583.2
fwE=1.79
20260314T014600.0001.fits
SecZ=1.35
Focus=-7.084
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.955 -7.071 -5.227
T123=20.3 20.2 20.8
ALT/AZ=47.8 77.6
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sdW=2021.9
fwW=1.43
sdS=2835.5
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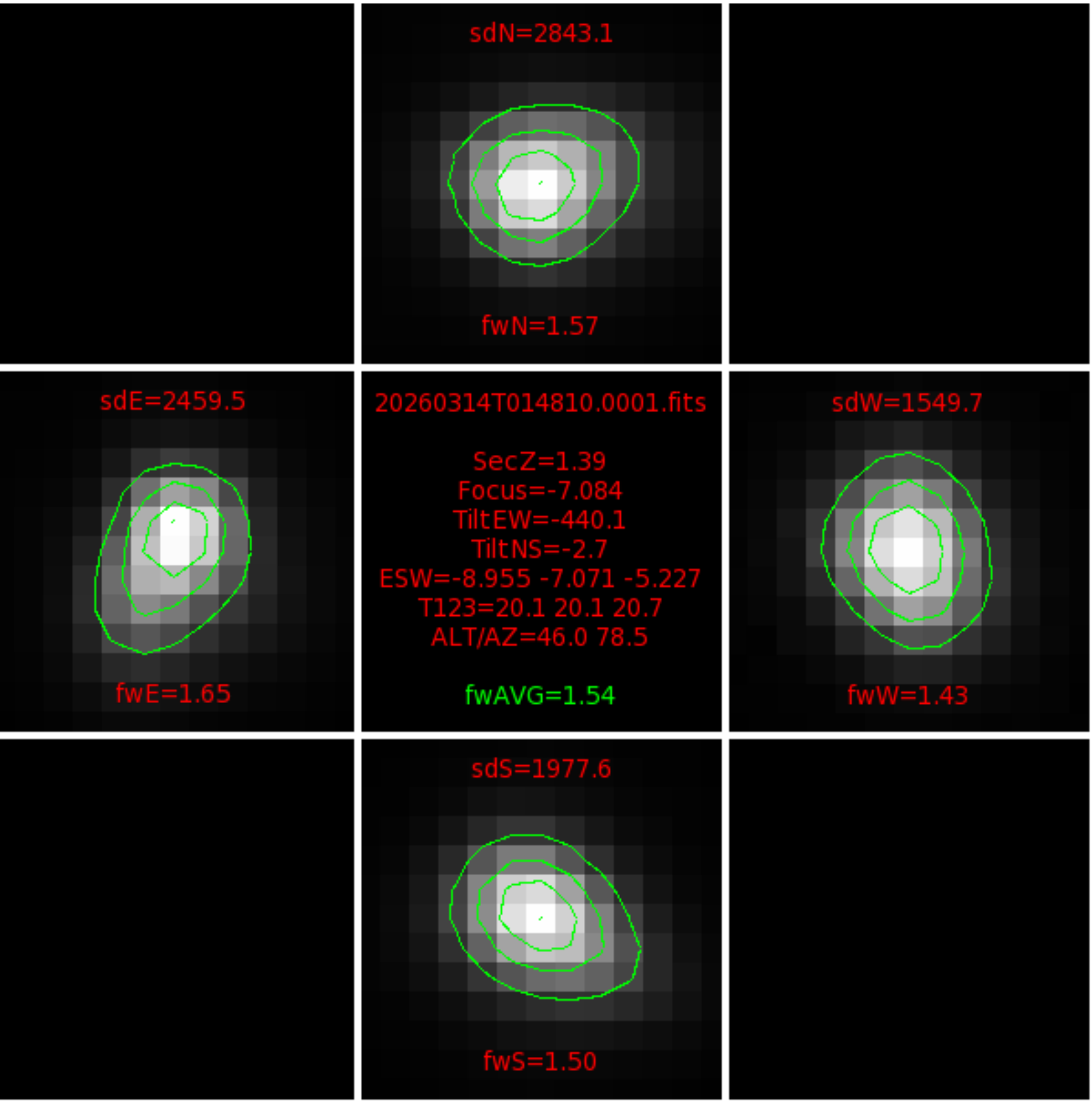
sdN=2843.1
fwN=1.57
sdE=2459.5
fwE=1.65
20260314T014810.0001.fits
SecZ=1.39
Focus=-7.084
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.955 -7.071 -5.227
T123=20.1 20.1 20.7
ALT/AZ=46.0 78.5
fwAVG=1.54
sdW=1549.7
fwW=1.43
sdS=1977.6
fwS=1.50
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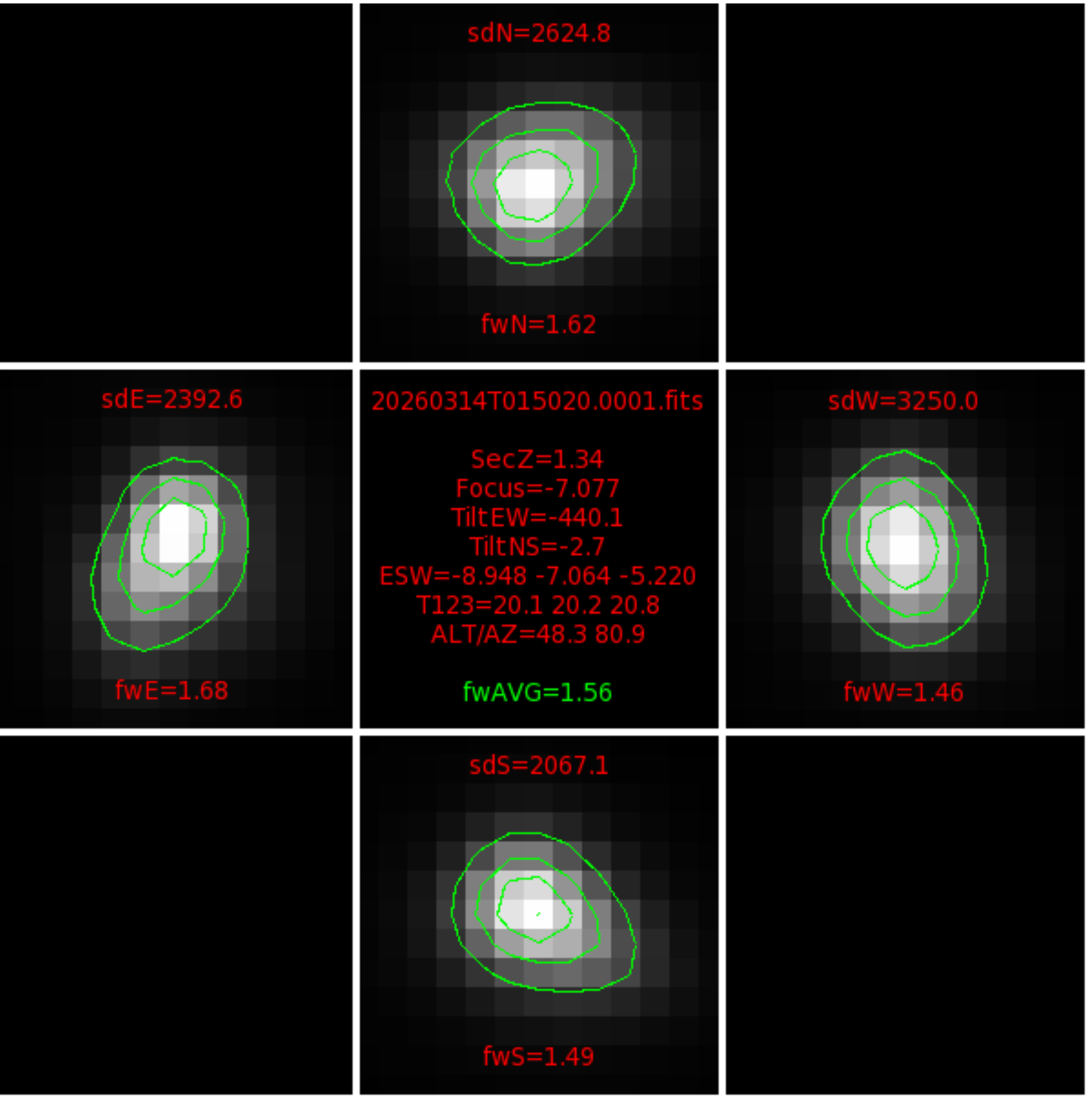
sdN=2624.8
fwN=1.62
sdE=2392.6
fwE=1.68
20260314T015020.0001.fits
SecZ=1.34
Focus=-7.077
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.948 -7.064 -5.220
T123=20.1 20.2 20.8
ALT/AZ=48.3 80.9
fwAVG=1.56
sdW=3250.0
fwW=1.46
sdS=2067.1
fwS=1.49
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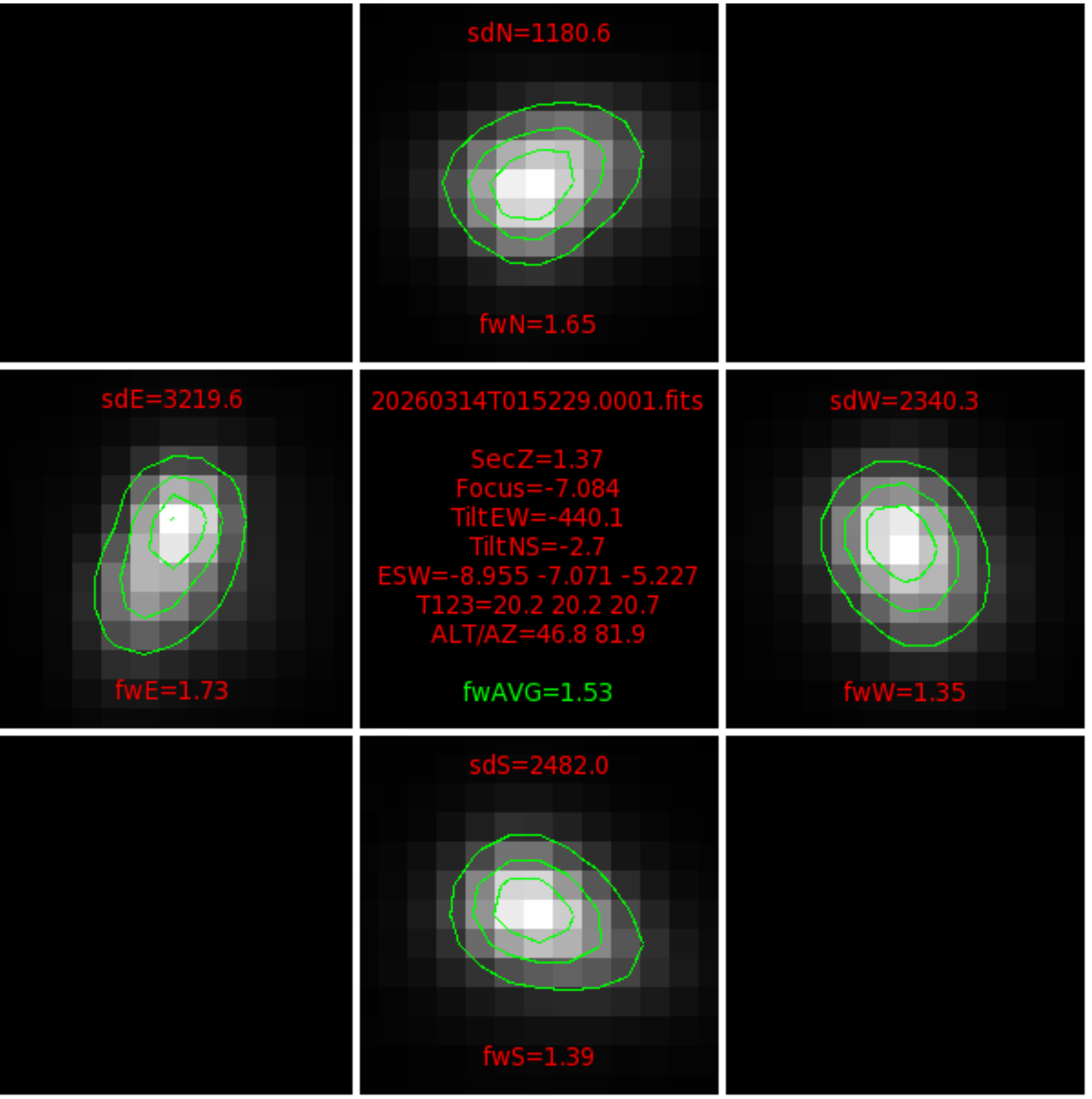
sdN=1180.6
fwN=1.65
sdE=3219.6
fwE=1.73
20260314T015229.0001.fits
SecZ=1.37
Focus=-7.084
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.955 -7.071 -5.227
T123=20.2 20.2 20.7
ALT/AZ=46.8 81.9
fwAVG=1.53
sdW=2340.3
fwW=1.35
sdS=2482.0
fwS=1.39
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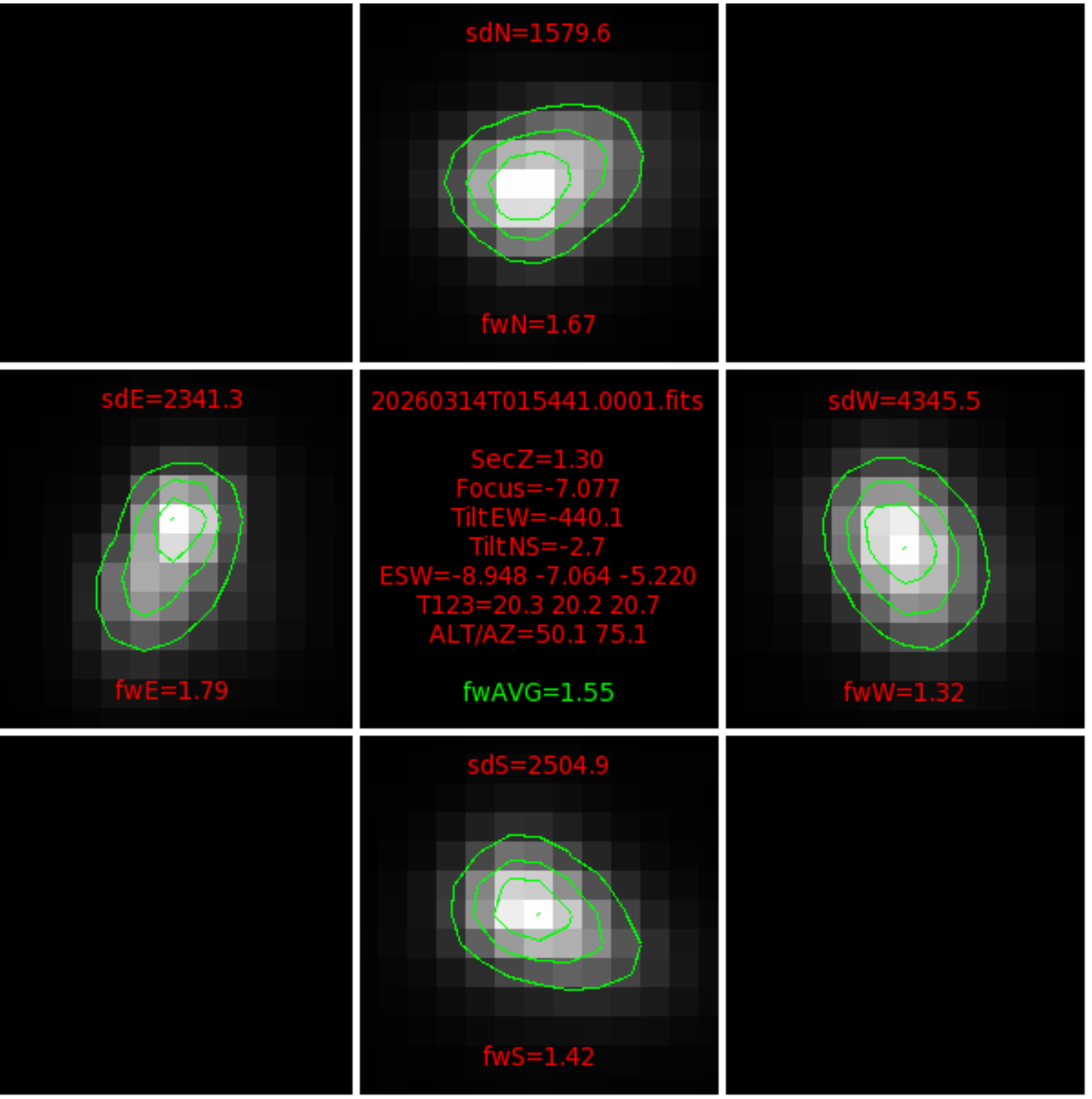
sdN=1579.6
fwN=1.67
sdE=2341.3
fwE=1.79
20260314T015441.0001.fits
SecZ=1.30
Focus=-7.077
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.948 -7.064 -5.220
T123=20.3 20.2 20.7
ALT/AZ=50.1 75.1
fwAVG=1.55
sdW=4345.5
fwW=1.32
sdS=2504.9
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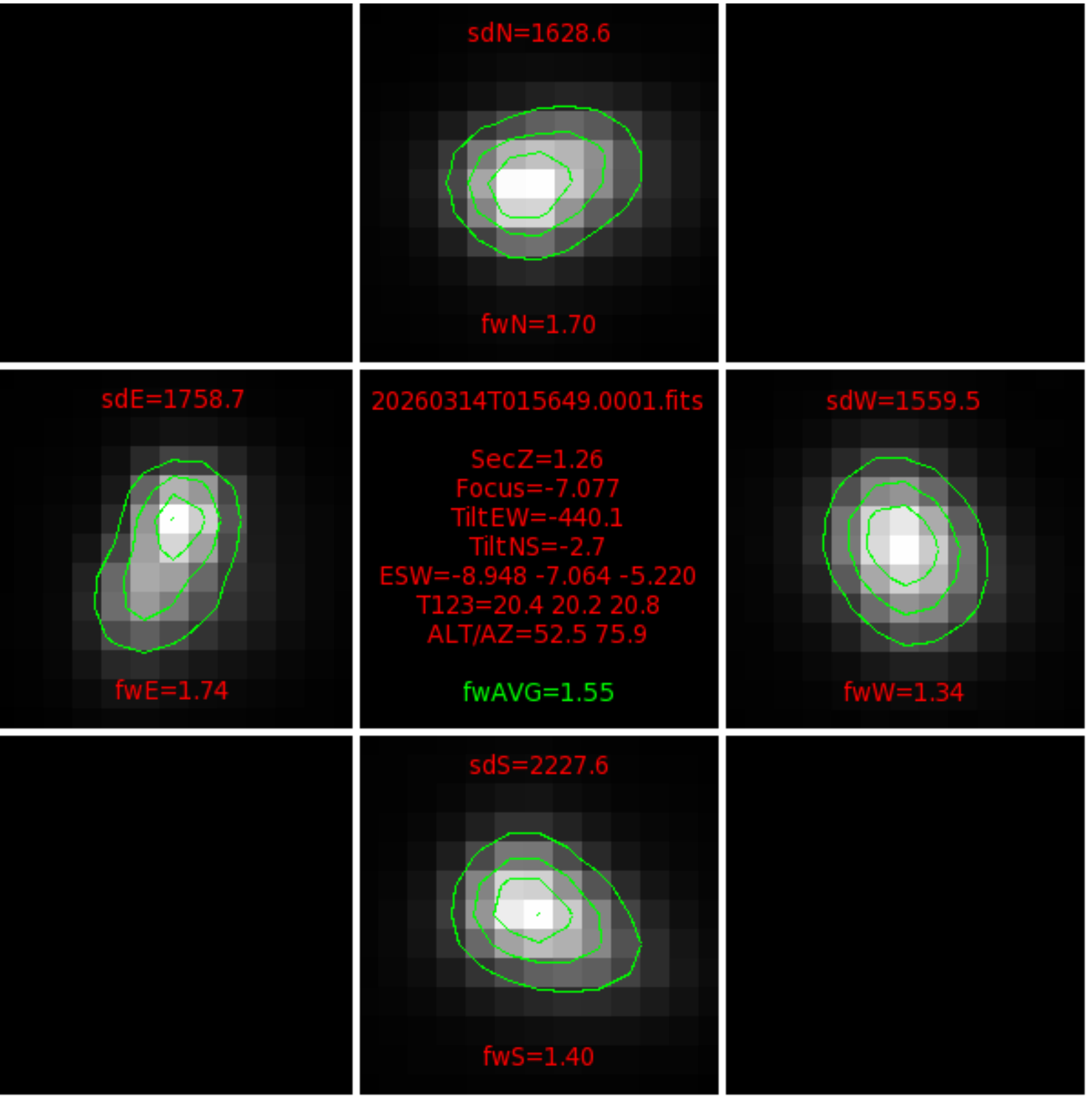
sdN=1628.6
fwN=1.70
sdE=1758.7
fwE=1.74
20260314T015649.0001.fits
SecZ=1.26
Focus=-7.077
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.948 -7.064 -5.220
T123=20.4 20.2 20.8
ALT/AZ=52.5 75.9
fwAVG=1.55
sdW=1559.5
fwW=1.34
sdS=2227.6
fwS=1.40
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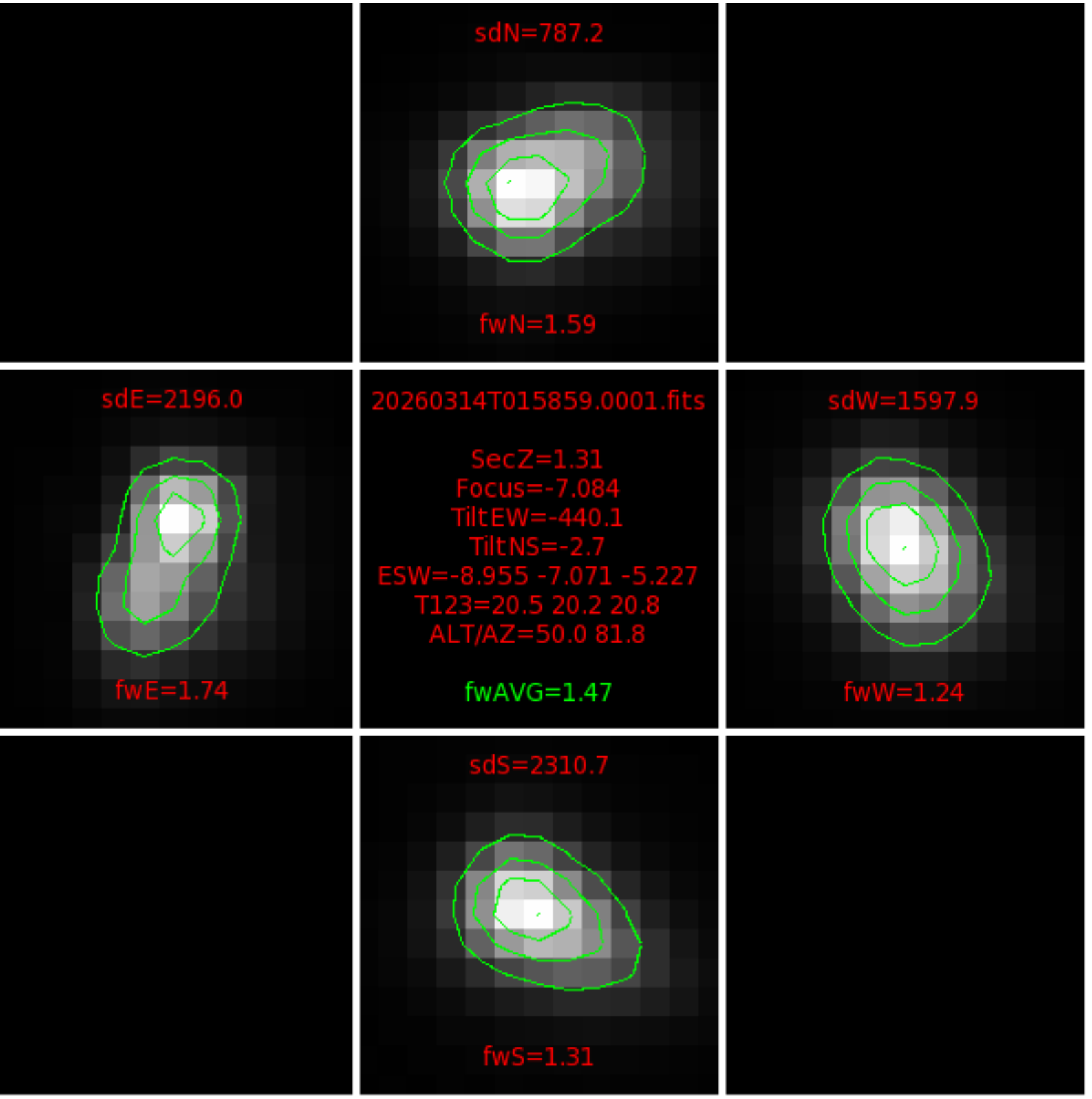
sdN=787.2
fwN=1.59
sdE=2196.0
fwE=1.74
20260314T015859.0001.fits
SecZ=1.31
Focus=-7.084
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.955 -7.071 -5.227
T123=20.5 20.2 20.8
ALT/AZ=50.0 81.8
fwAVG=1.47
sdW=1597.9
fwW=1.24
sdS=2310.7
fwS=1.31
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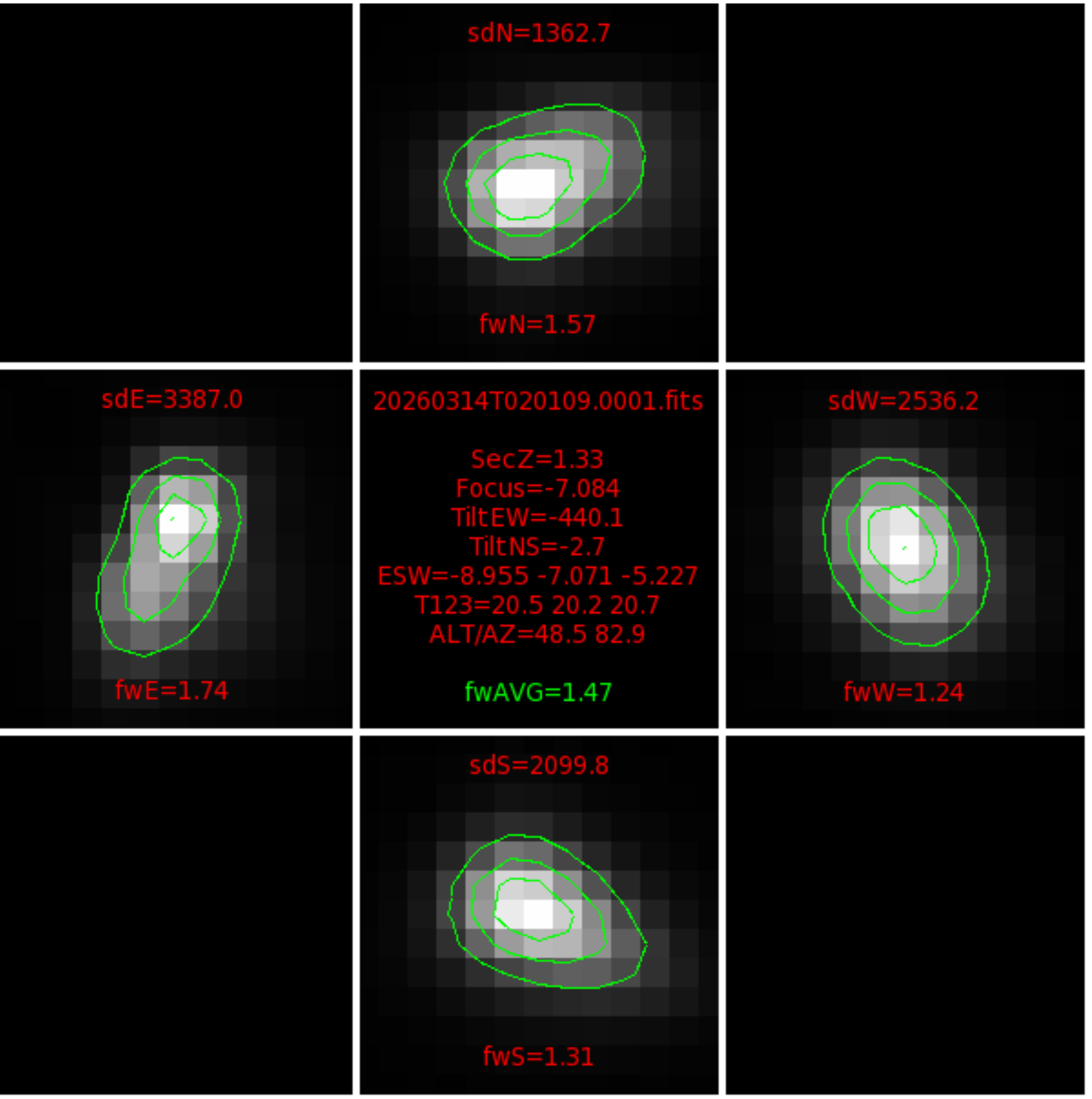
sdN=1362.7
fwN=1.57
sdE=3387.0
fwE=1.74
20260314T020109.0001.fits
SecZ=1.33
Focus=-7.084
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.955 -7.071 -5.227
T123=20.5 20.2 20.7
ALT/AZ=48.5 82.9
fwAVG=1.47
sdW=2536.2
fwW=1.24
sdS=2099.8
fwS=1.31
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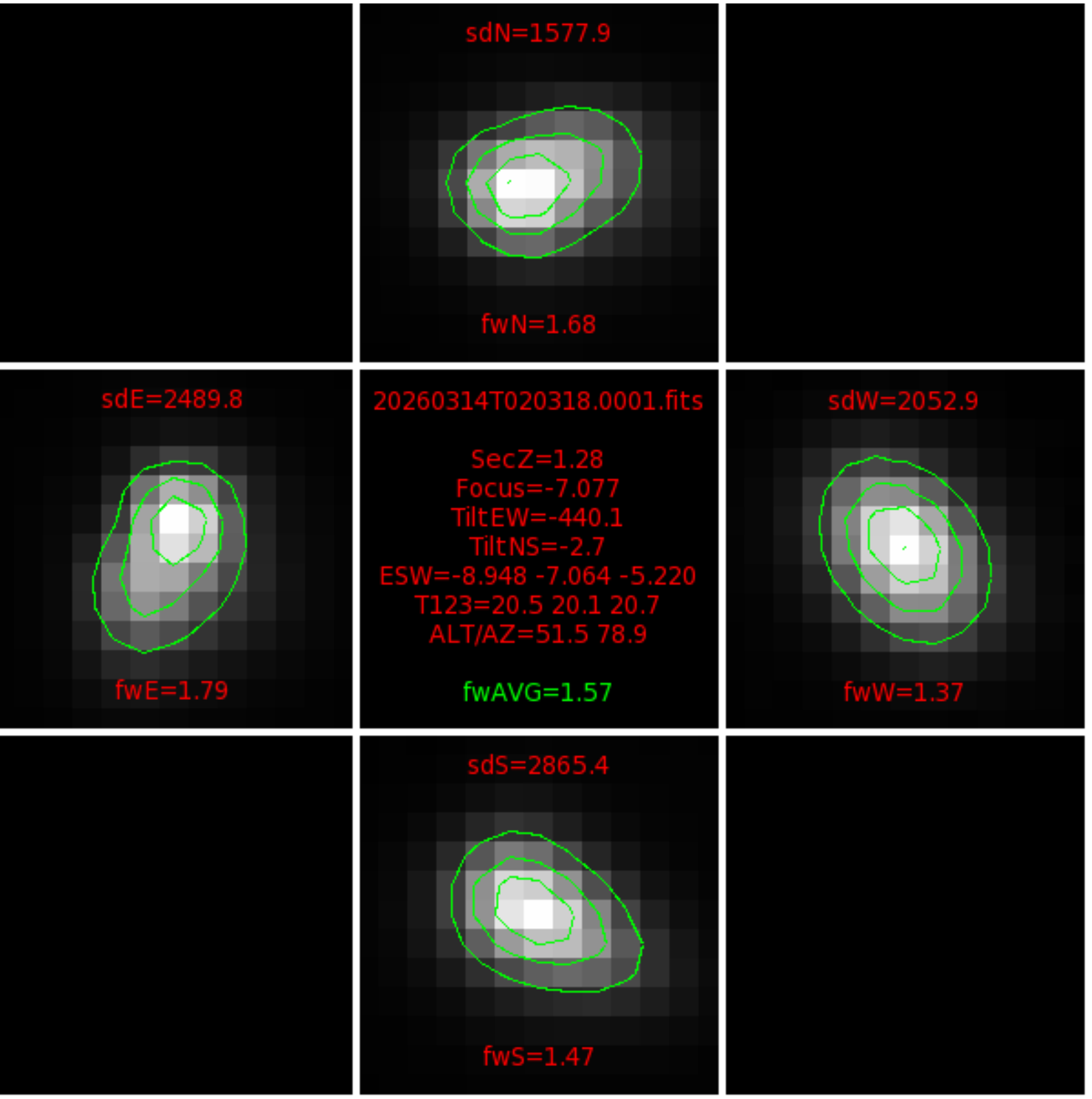
sdN=1577.9
fwN=1.68
sdE=2489.8
fwE=1.79
20260314T020318.0001.fits
SecZ=1.28
Focus=-7.077
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.948 -7.064 -5.220
T123=20.5 20.1 20.7
ALT/AZ=51.5 78.9
fwAVG=1.57
sdW=2052.9
fwW=1.37
sdS=2865.4
fwS=1.47
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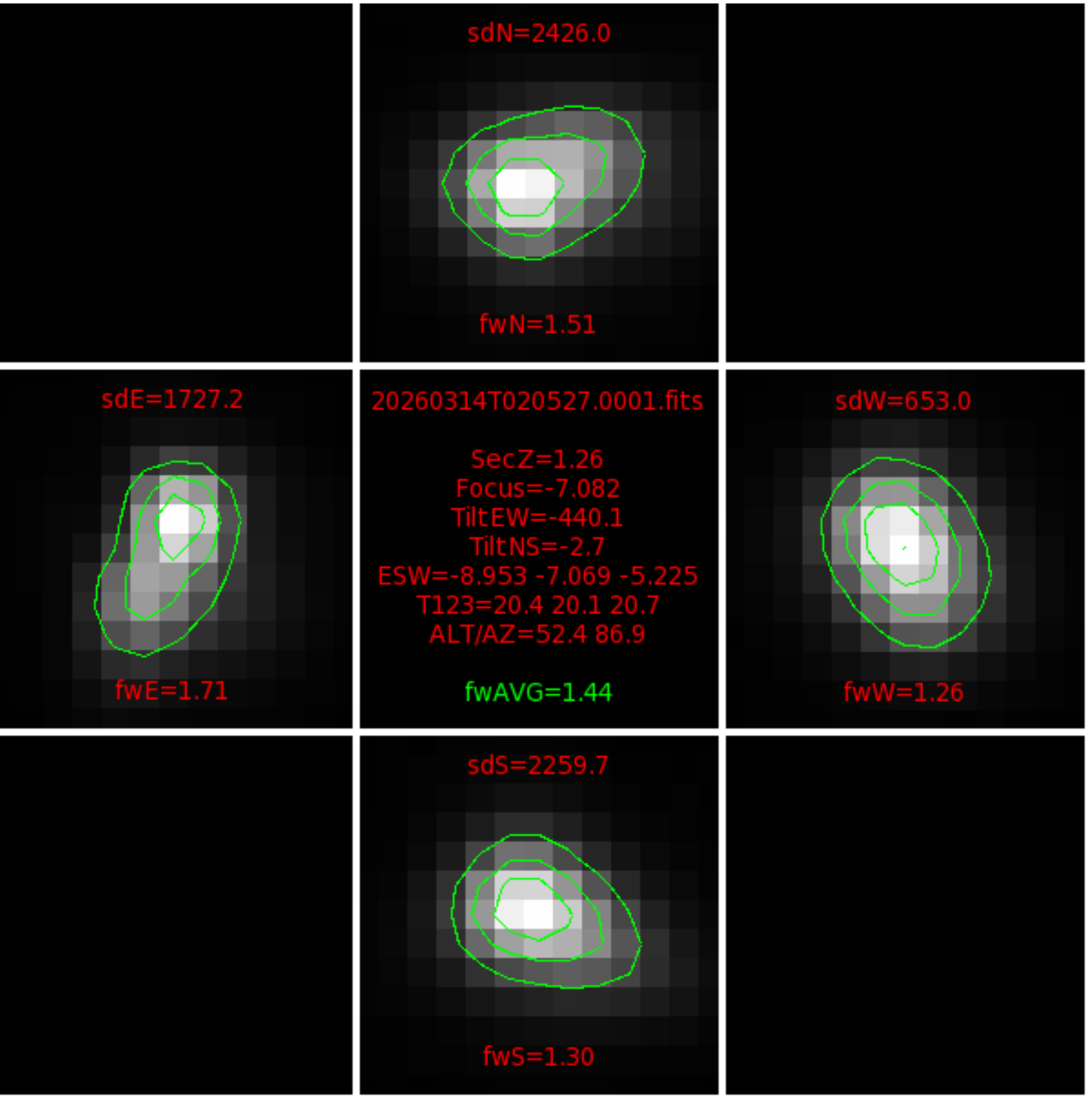
sdN=2426.0
fwN=1.51
sdE=1727.2
fwE=1.71
20260314T020527.0001.fits
SecZ=1.26
Focus=-7.082
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.953 -7.069 -5.225
T123=20.4 20.1 20.7
ALT/AZ=52.4 86.9
fwAVG=1.44
sdW=653.0
fwW=1.26
sdS=2259.7
fwS=1.30
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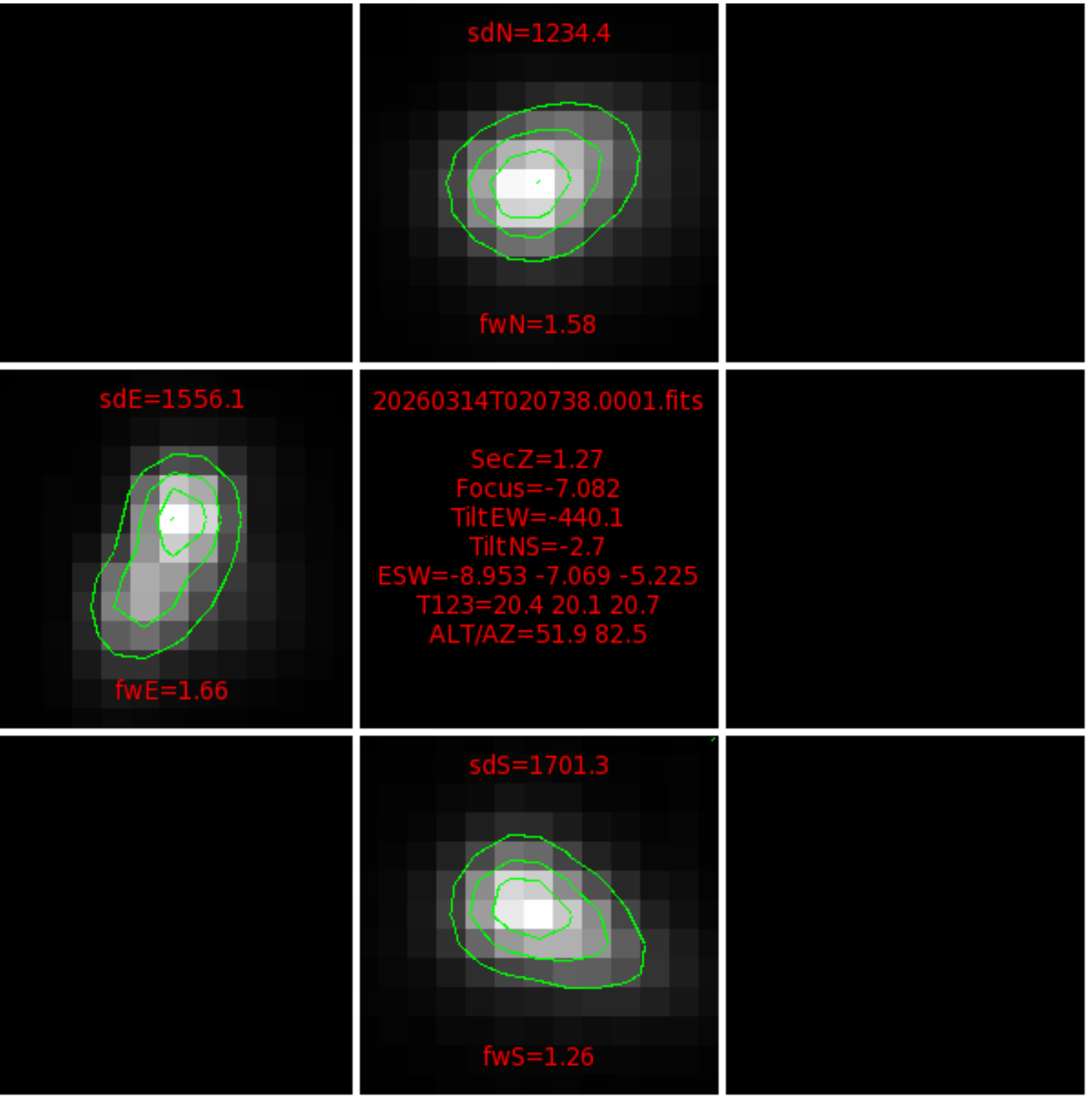
sdN=1234.4
fwN=1.58
sdE=1556.1
fwE=1.66
20260314T020738.0001.fits
SecZ=1.27
Focus=-7.082
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.953 -7.069 -5.225
T123=20.4 20.1 20.7
ALT/AZ=51.9 82.5
sdS=1701.3
fwS=1.26
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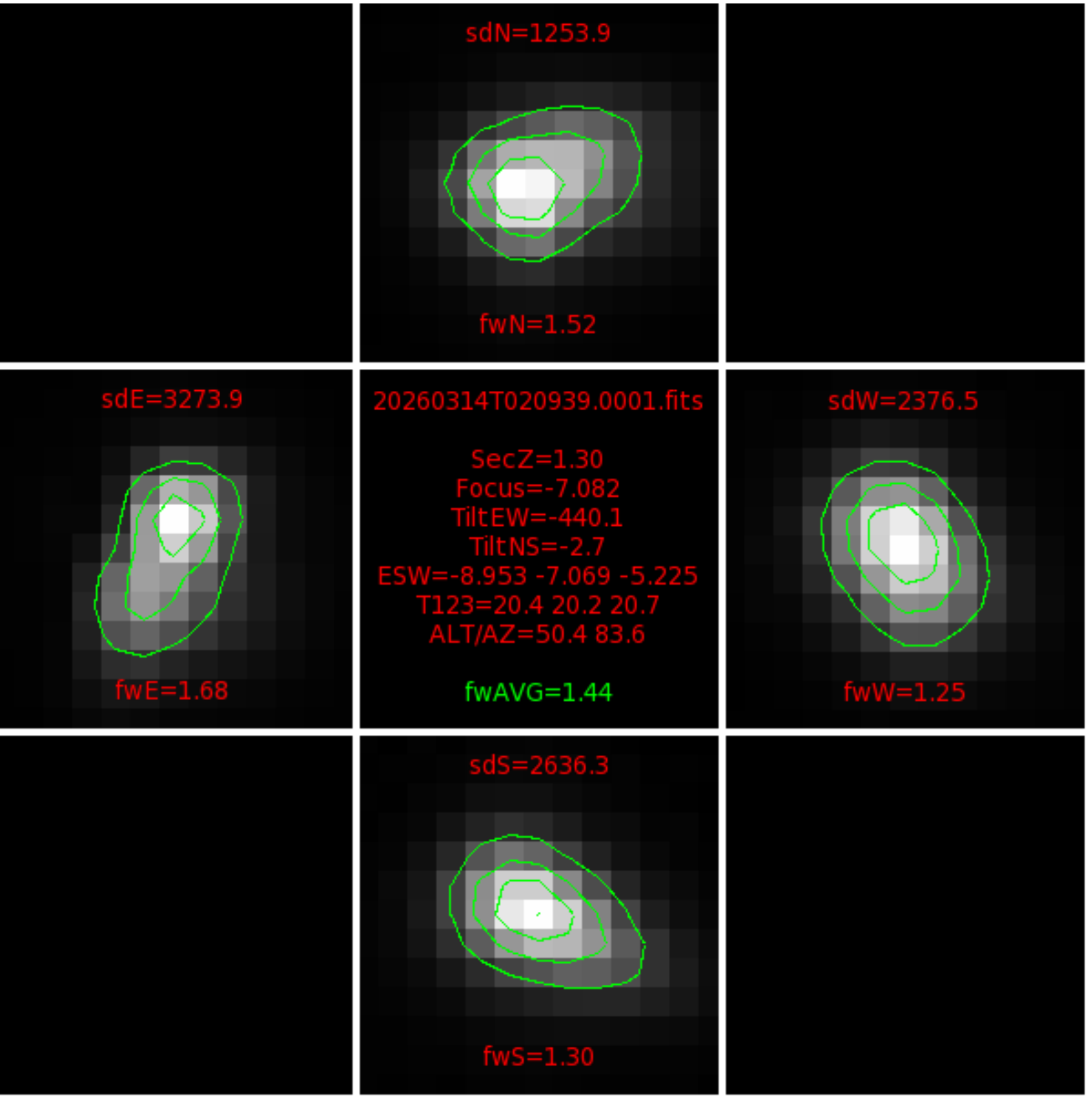
sdN=1253.9
fwN=1.52
sdE=3273.9
fwE=1.68
20260314T020939.0001.fits
SecZ=1.30
Focus=-7.082
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.953 -7.069 -5.225
T123=20.4 20.2 20.7
ALT/AZ=50.4 83.6
fwAVG=1.44
sdW=2376.5
fwW=1.25
sdS=2636.3
fwS=1.30
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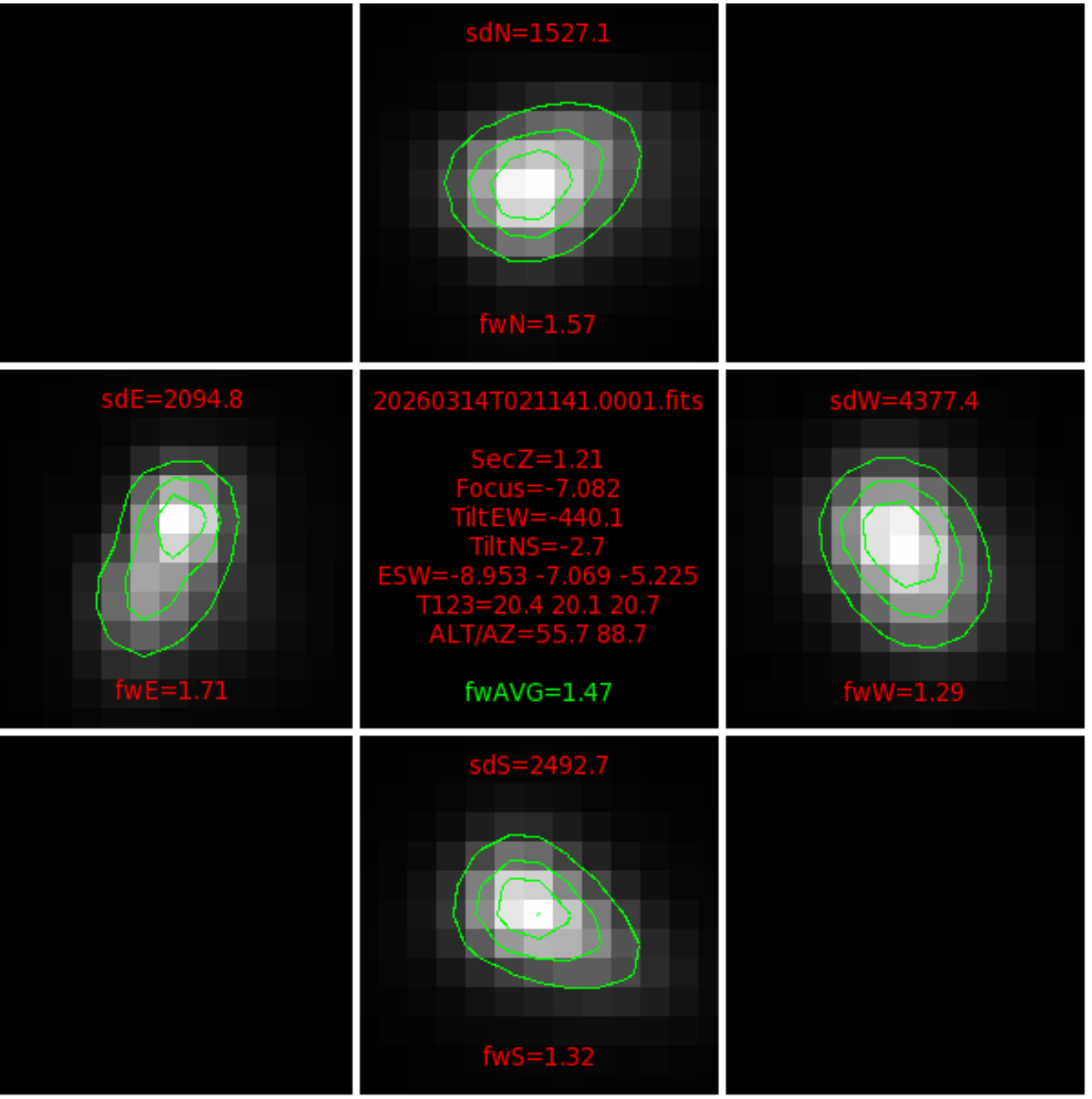
sdN=1527.1
fwN=1.57
sdE=2094.8
fwE=1.71
20260314T021141.0001.fits
SecZ=1.21
Focus=-7.082
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.953 -7.069 -5.225
T123=20.4 20.1 20.7
ALT/AZ=55.7 88.7
fwAVG=1.47
sdW=4377.4
fwW=1.29
sdS=2492.7
fwS=1.32
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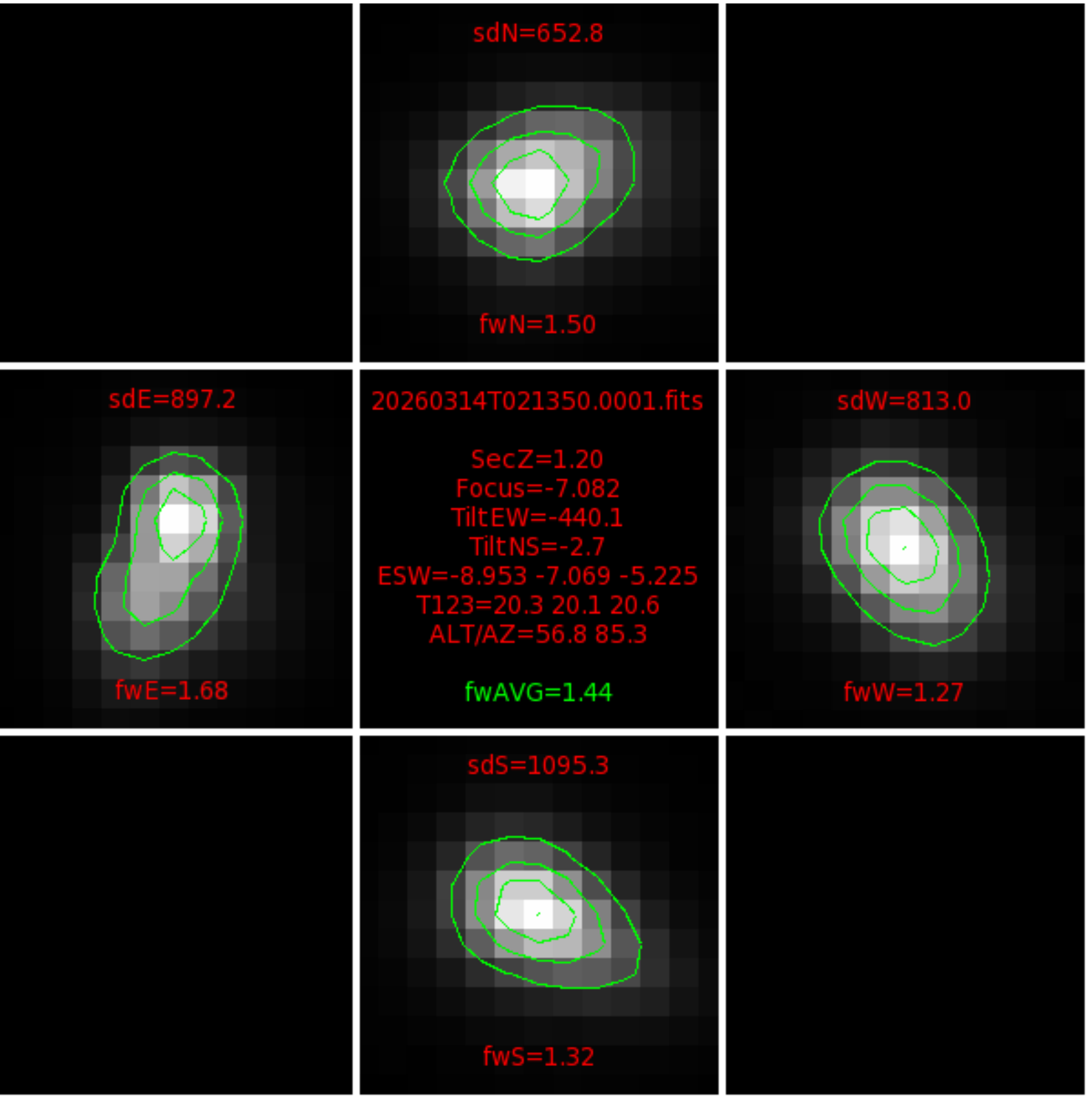
sdN=652.8
fwN=1.50
sdE=897.2
fwE=1.68
20260314T021350.0001.fits
SecZ=1.20
Focus=-7.082
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.953 -7.069 -5.225
T123=20.3 20.1 20.6
ALT/AZ=56.8 85.3
fwAVG=1.44
sdW=813.0
fwW=1.27
sdS=1095.3
fwS=1.32
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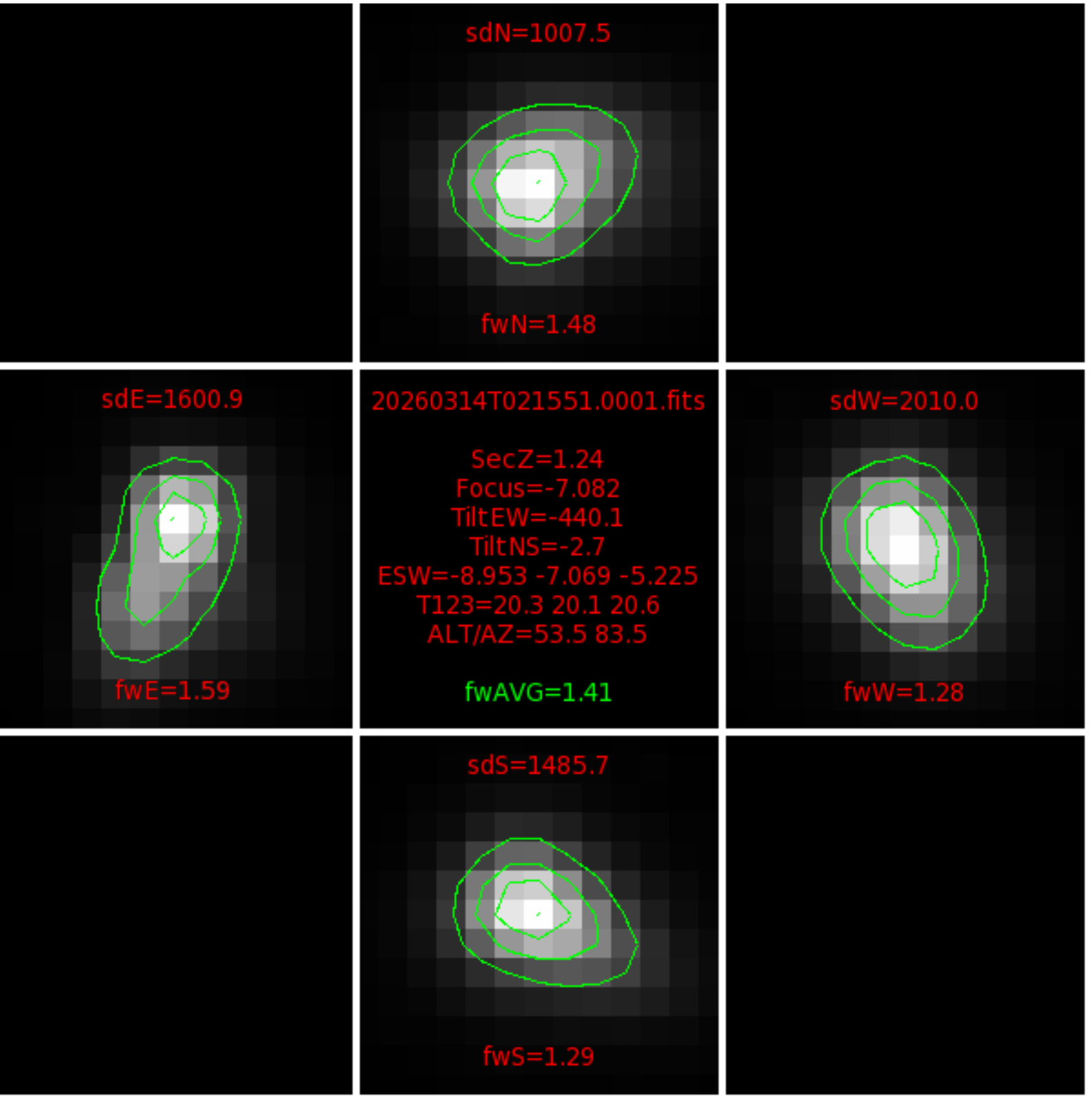
sdN=1007.5
fwN=1.48
sdE=1600.9
fwE=1.59
20260314T021551.0001.fits
SecZ=1.24
Focus=-7.082
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.953 -7.069 -5.225
T123=20.3 20.1 20.6
ALT/AZ=53.5 83.5
fwAVG=1.41
sdW=2010.0
fwW=1.28
sdS=1485.7
fwS=1.29
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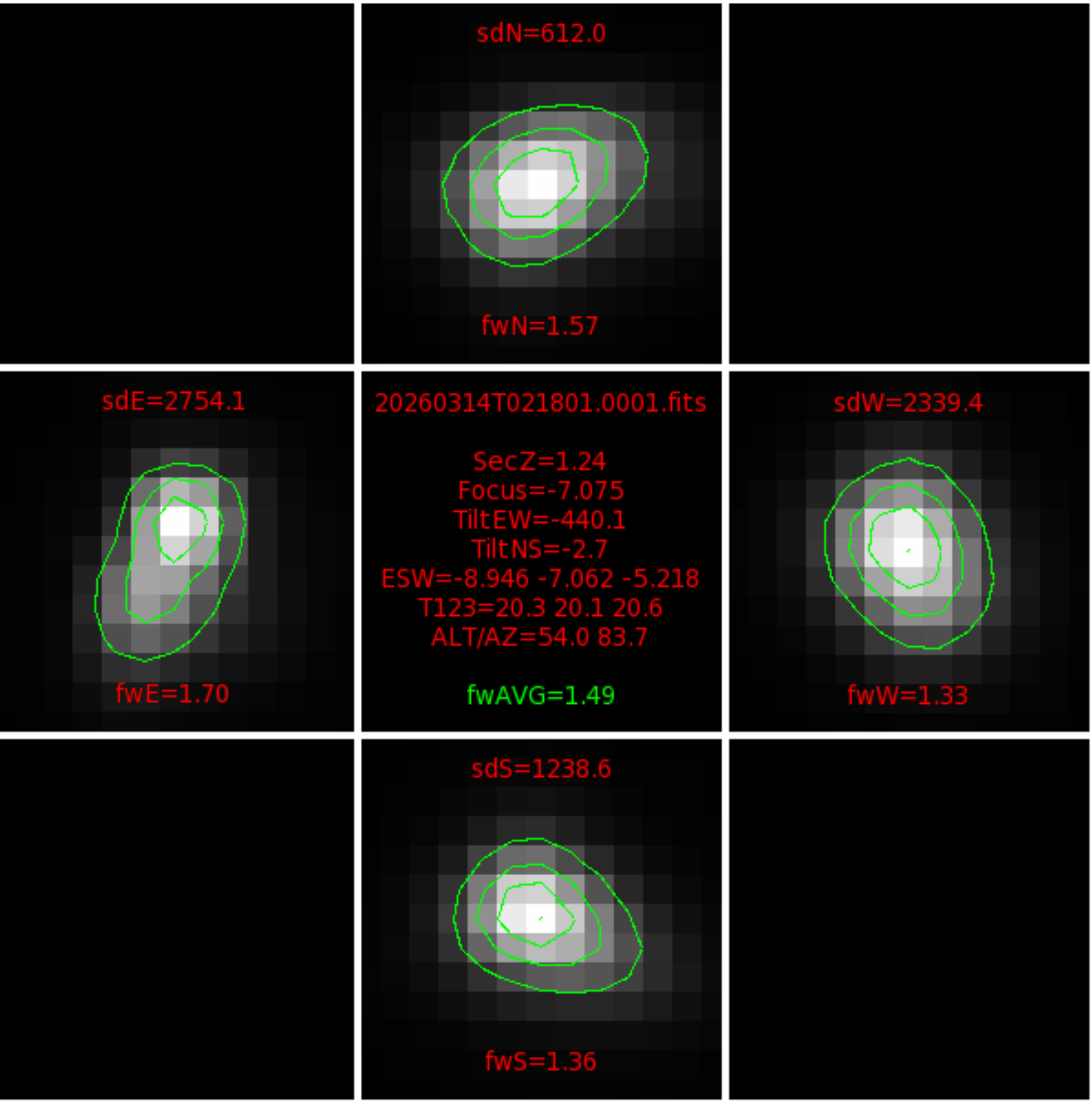
sdN=612.0
fwN=1.57
sdE=2754.1
fwE=1.70
20260314T021801.0001.fits
SecZ=1.24
Focus=-7.075
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.946 -7.062 -5.218
T123=20.3 20.1 20.6
ALT/AZ=54.0 83.7
fwAVG=1.49
sdW=2339.4
fwW=1.33
sdS=1238.6
fwS=1.36
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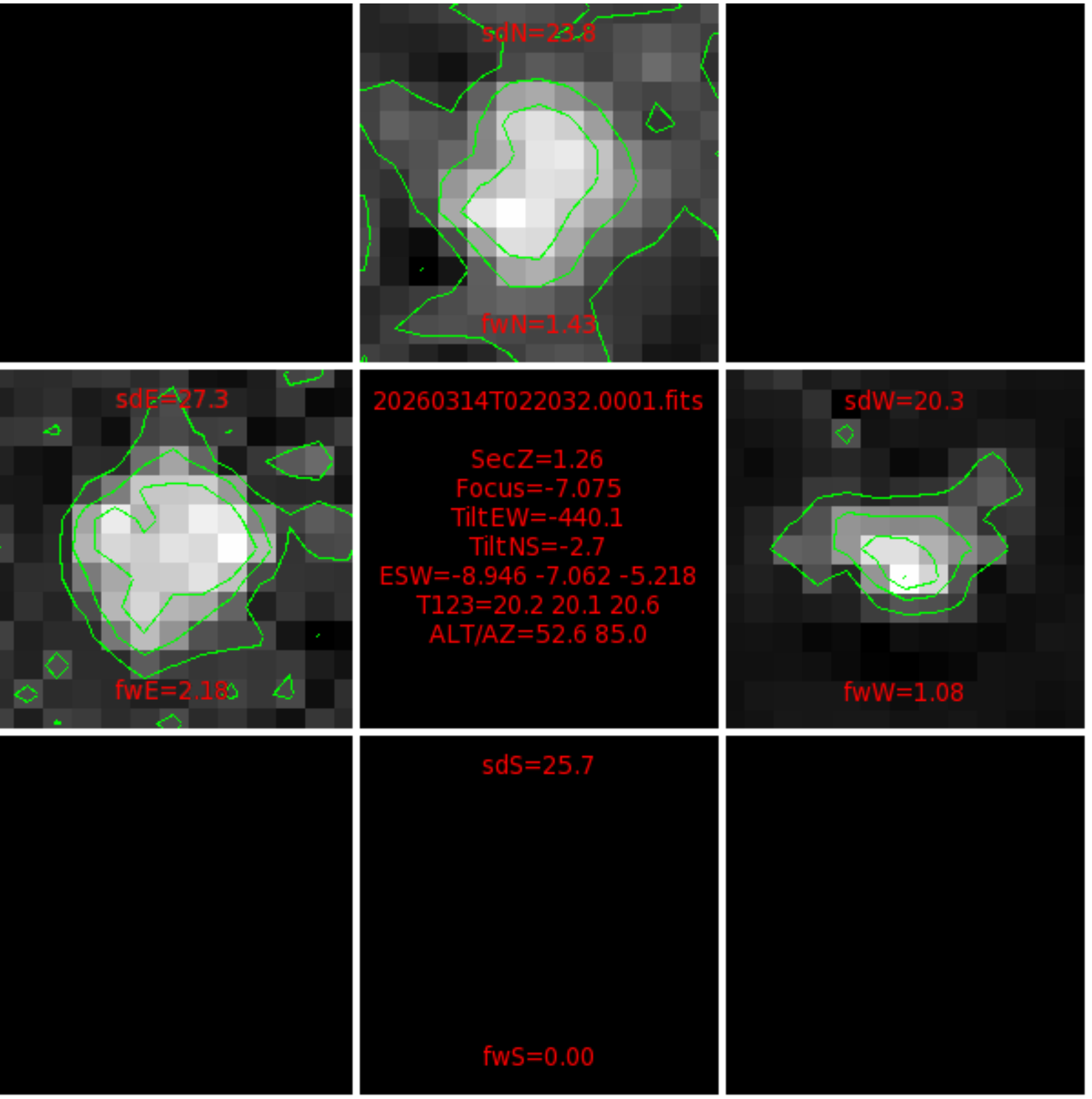
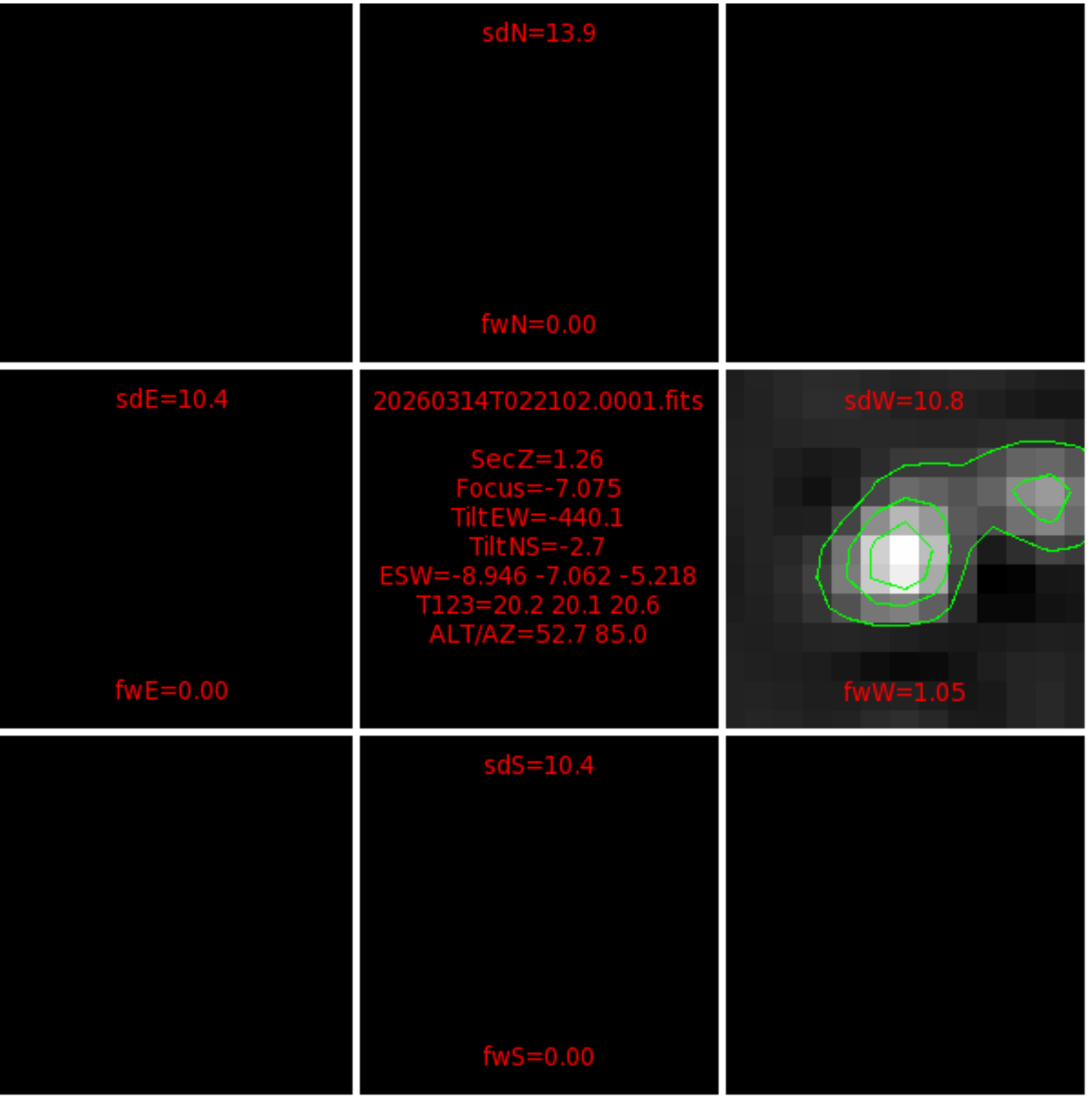
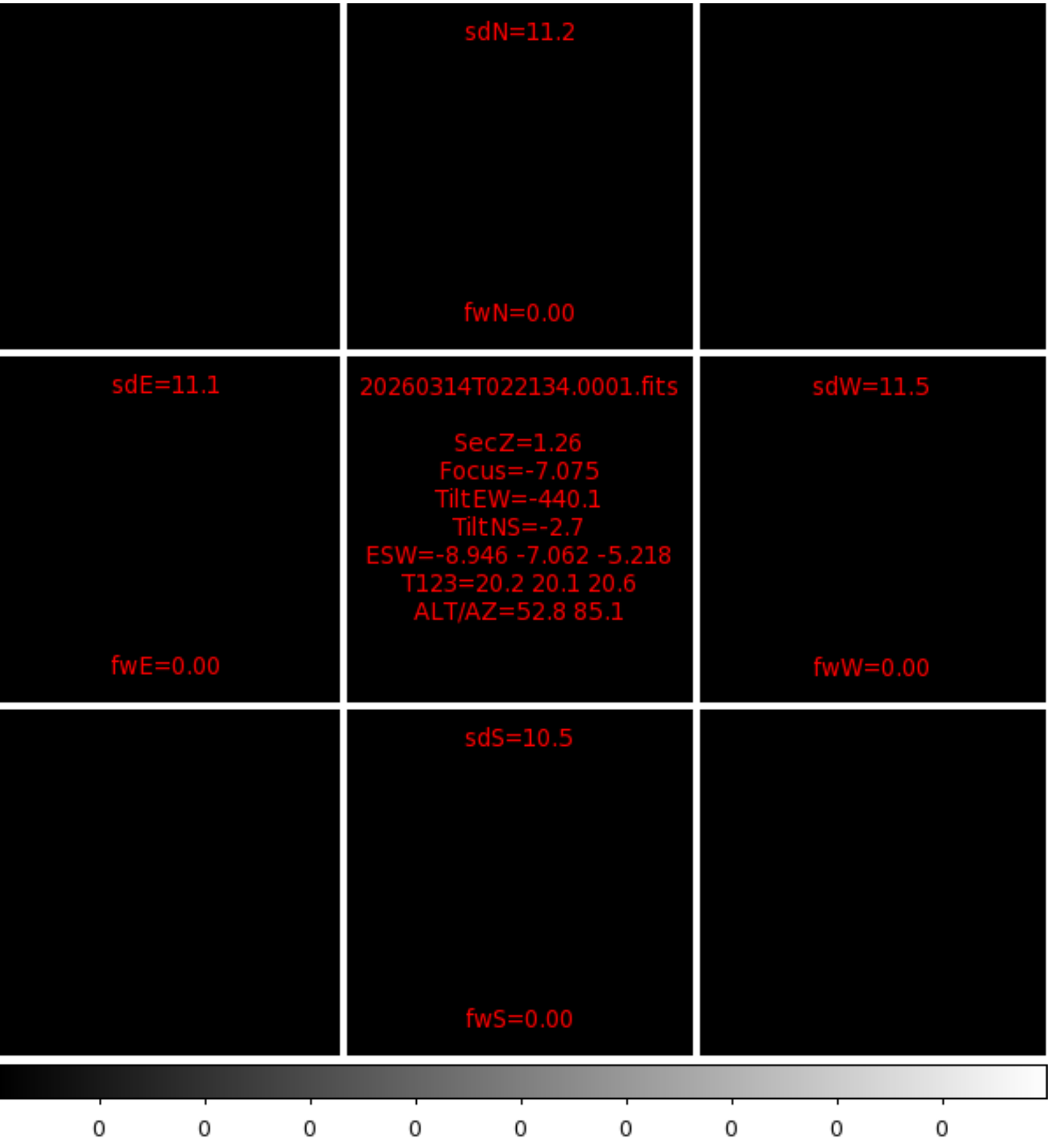
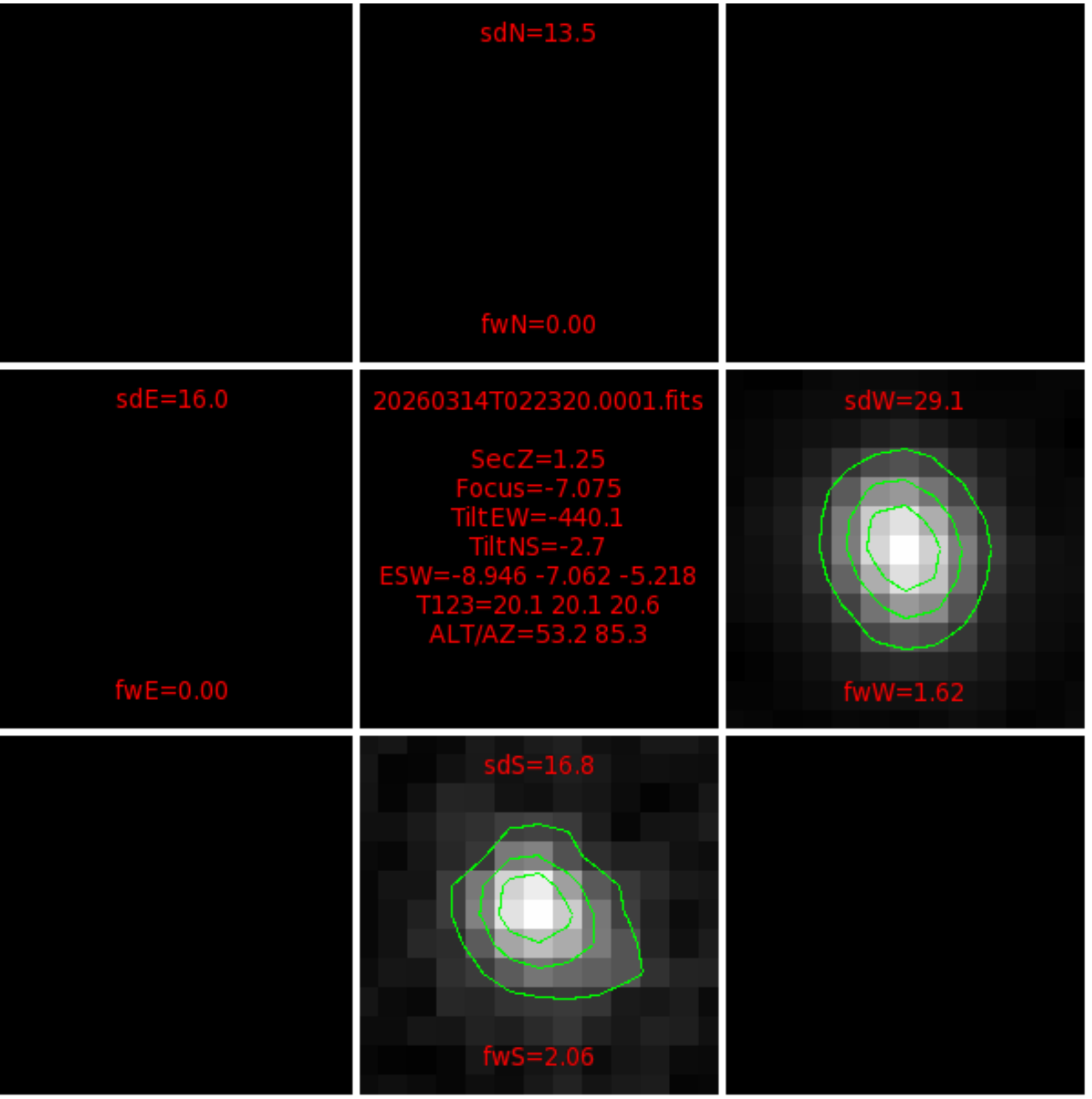
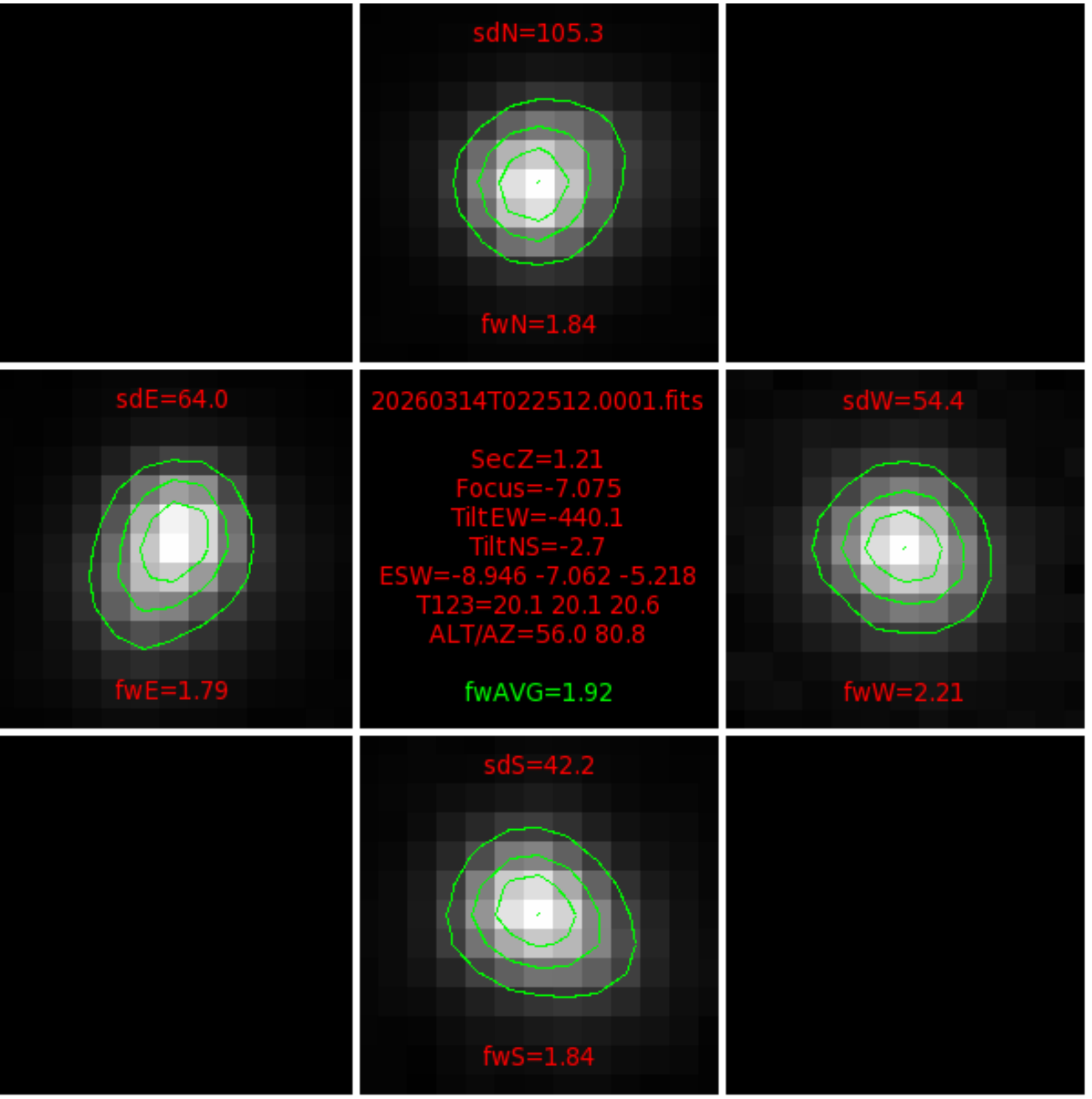

sdN=23.8
fwN=1.43
sdE=27.3
fwE=2.18
20260314T022032.0001.fits
SecZ=1.26
Focus=-7.075
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.946 -7.062 -5.218
T123=20.2 20.1 20.6
ALT/AZ=52.6 85.0
sdW=20.3
fwW=1.08
sdS=25.7
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=13.9
fwN=0.00
sdE=10.4
20260314T022102.0001.fits
SecZ=1.26
Focus=-7.075
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.946 -7.062 -5.218
T123=20.2 20.1 20.6
ALT/AZ=52.7 85.0
sdW=10.8
fwE=0.00
fwW=1.05
sdS=10.4
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=11.2
fwN=0.00
sdE=11.1
fwE=0.00
20260314T022134.0001.fits
SecZ=1.26
Focus=-7.075
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.946 -7.062 -5.218
T123=20.2 20.1 20.6
ALT/AZ=52.8 85.1
sdW=11.5
fwW=0.00
sdS=10.5
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=13.5
fwN=0.00
sdE=16.0
fwE=0.00
20260314T022320.0001.fits
SecZ=1.25
Focus=-7.075
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.946 -7.062 -5.218
T123=20.1 20.1 20.6
ALT/AZ=53.2 85.3
sdW=29.1
fwW=1.62
sdS=16.8
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=105.3
fwN=1.84
sdE=64.0
fwE=1.79
20260314T022512.0001.fits
SecZ=1.21
Focus=-7.075
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.946 -7.062 -5.218
T123=20.1 20.1 20.6
ALT/AZ=56.0 80.8
fwAVG=1.92
sdW=54.4
fwW=2.21
sdS=42.2
fwS=1.84
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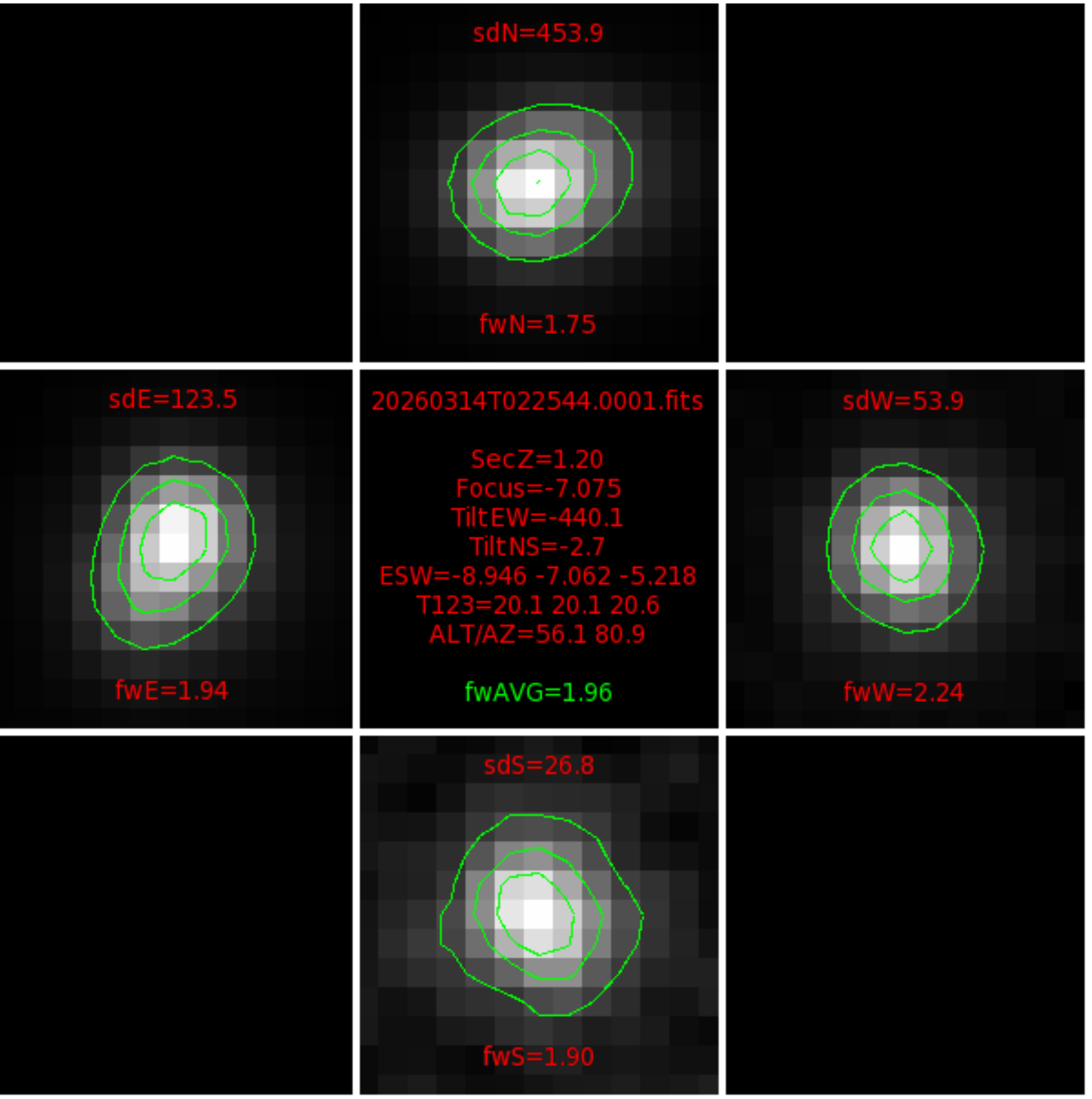
sdN=453.9
fwN=1.75
sdE=123.5
fwE=1.94
20260314T022544.0001.fits
SecZ=1.20
Focus=-7.075
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.946 -7.062 -5.218
T123=20.1 20.1 20.6
ALT/AZ=56.1 80.9
fwAVG=1.96
sdW=53.9
fwW=2.24
sdS=26.8
fwS=1.90
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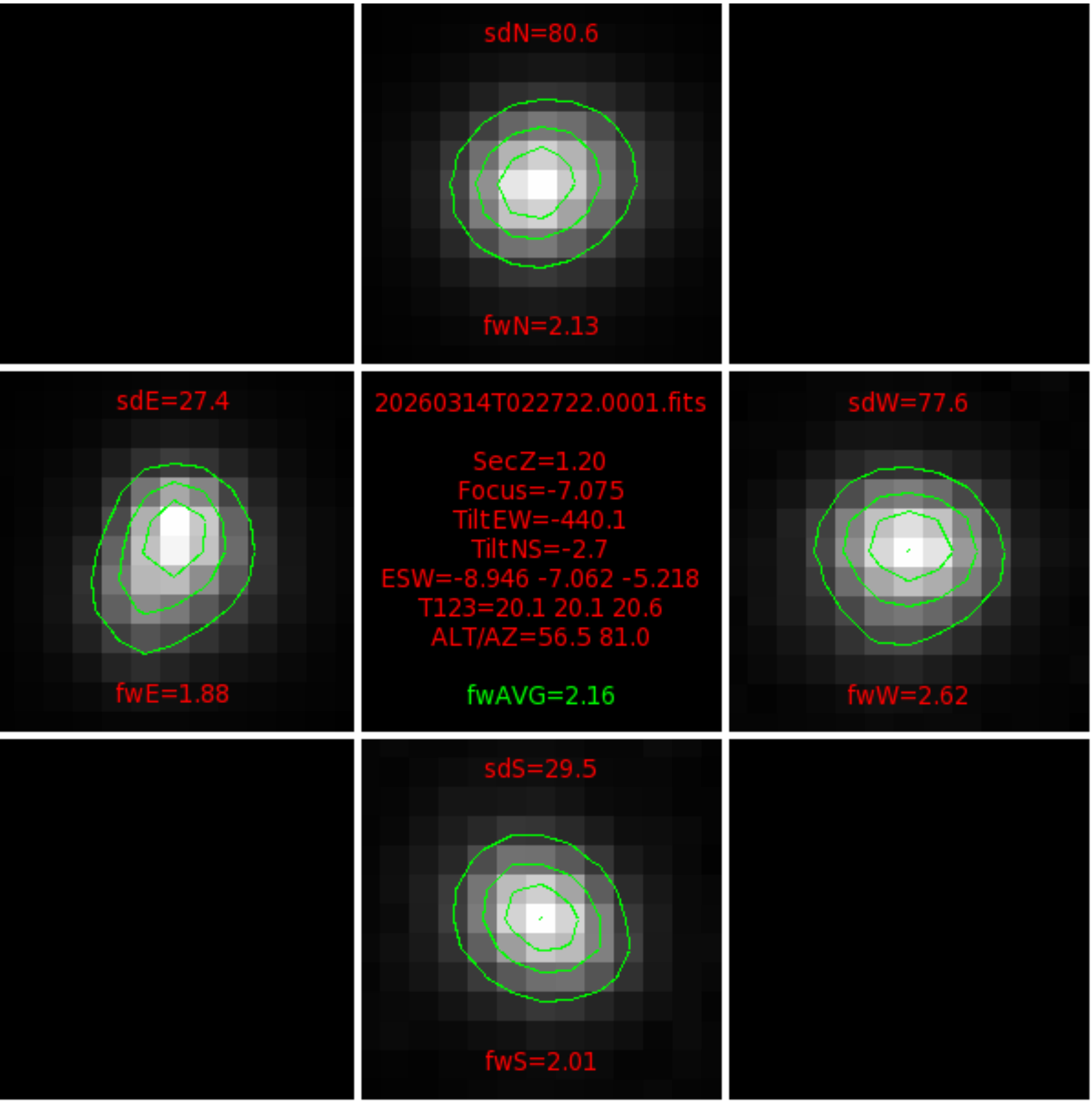
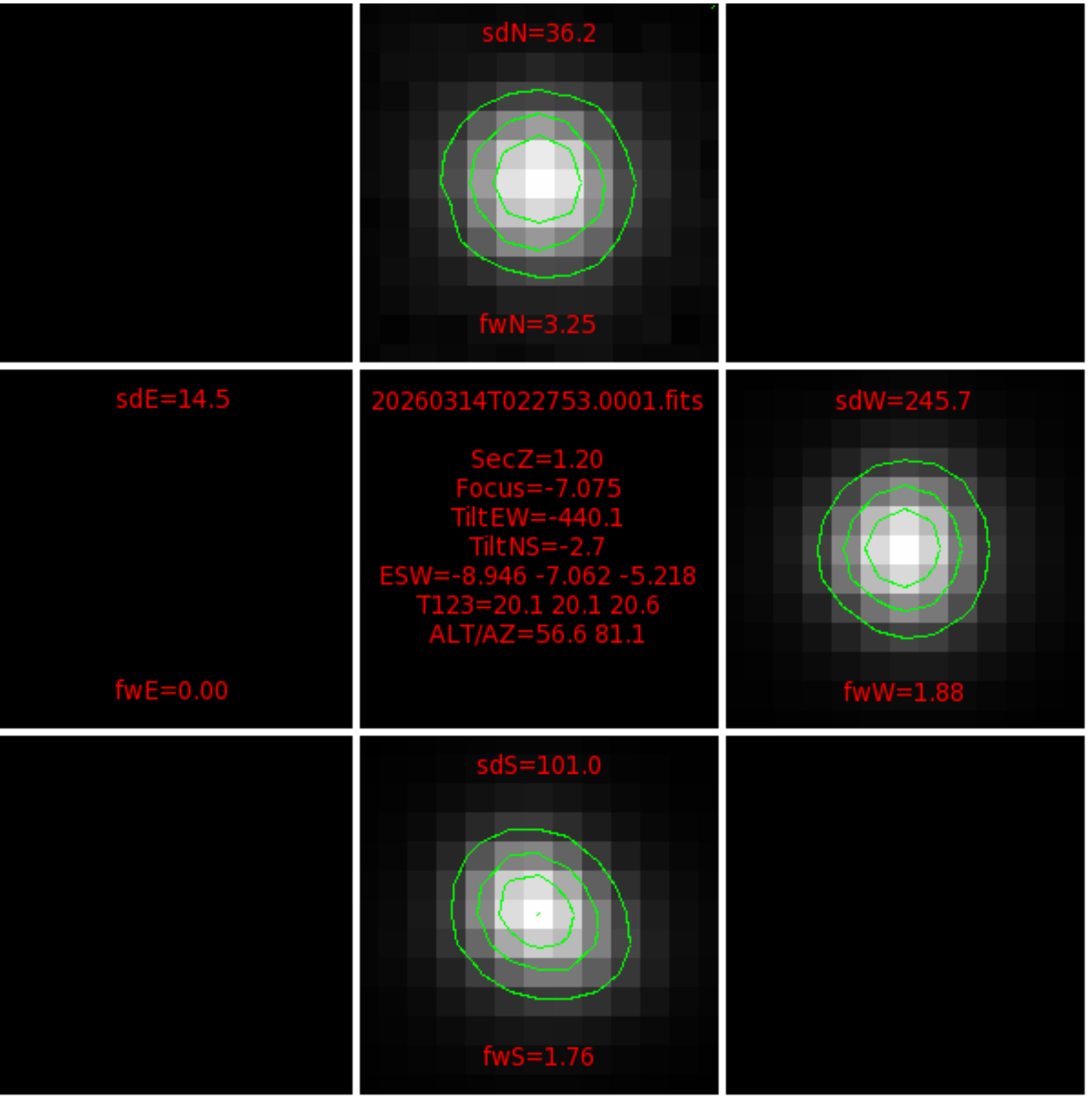

sdN=80.6
fwN=2.13
sdE=27.4
fwE=1.88
20260314T022722.0001.fits
SecZ=1.20
Focus=-7.075
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.946 -7.062 -5.218
T123=20.1 20.1 20.6
ALT/AZ=56.5 81.0
fwAVG=2.16
sdW=77.6
fwW=2.62
sdS=29.5
fwS=2.01
0 0 0 0 0 0 0 0 0


sdN=36.2
fwN=3.25
sdE=14.5
fwE=0.00
20260314T022753.0001.fits
SecZ=1.20
Focus=-7.075
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.946 -7.062 -5.218
T123=20.1 20.1 20.6
ALT/AZ=56.6 81.1
sdW=245.7
fwW=1.88
sdS=101.0
fwS=1.76
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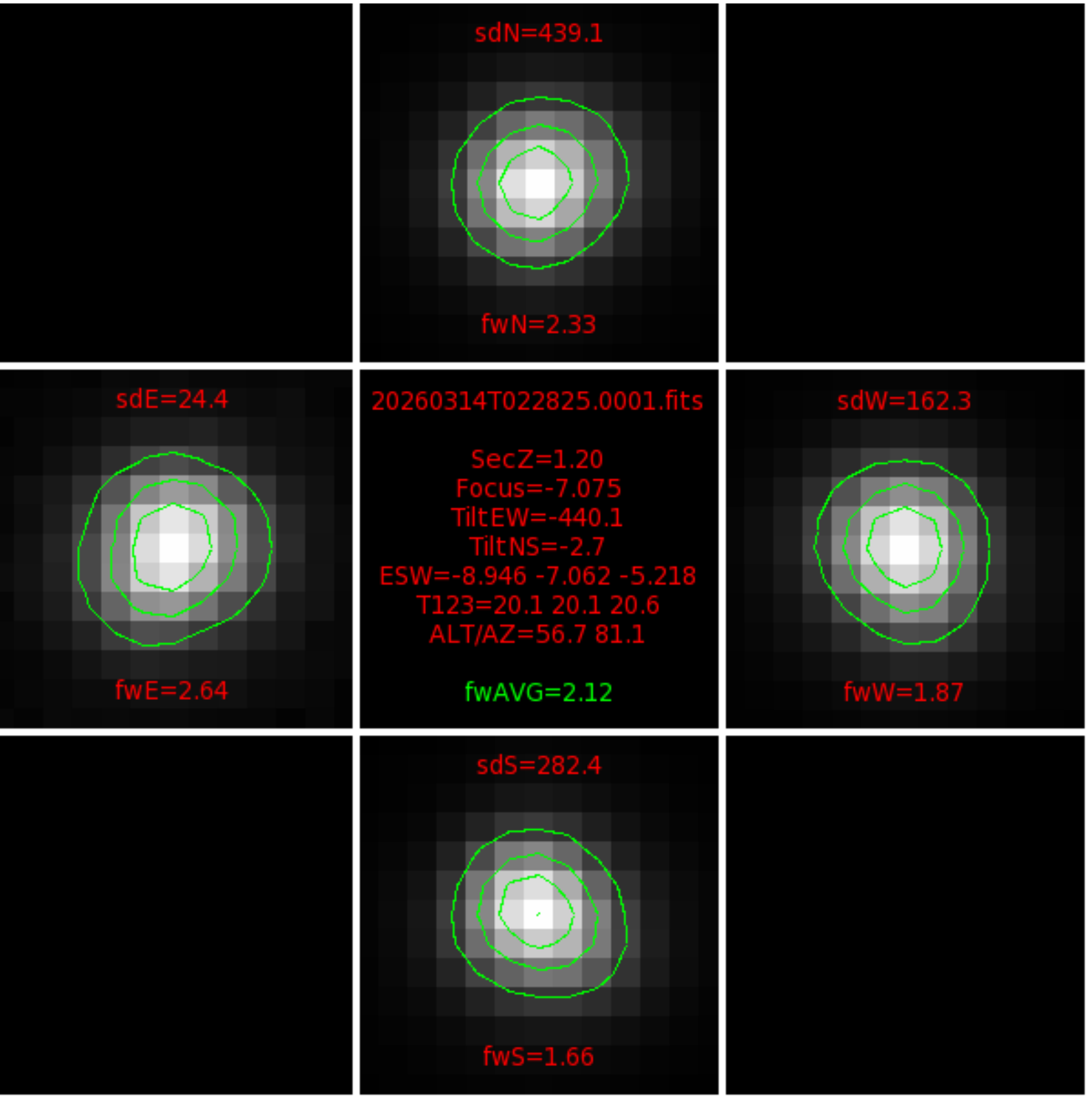
sdN=439.1
fwN=2.33
sdE=24.4
fwE=2.64
20260314T022825.0001.fits
SecZ=1.20
Focus=-7.075
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.946 -7.062 -5.218
T123=20.1 20.1 20.6
ALT/AZ=56.7 81.1
fwAVG=2.12
sdW=162.3
fwW=1.87
sdS=282.4
fwS=1.66
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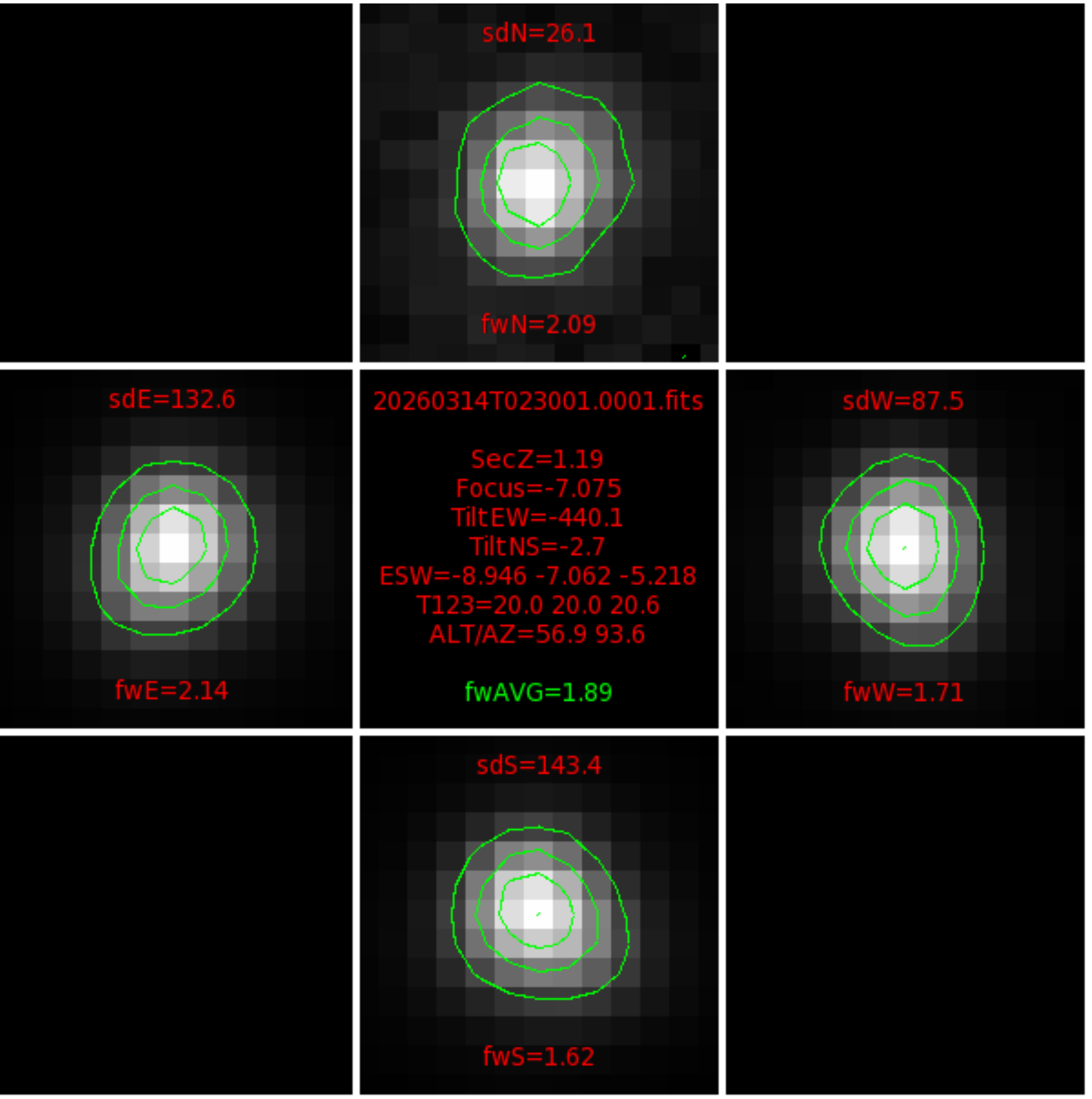
sdN=26.1
fwN=2.09
sdE=132.6
fwE=2.14
20260314T023001.0001.fits
SecZ=1.19
Focus=-7.075
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.946 -7.062 -5.218
T123=20.0 20.0 20.6
ALT/AZ=56.9 93.6
fwAVG=1.89
sdW=87.5
fwW=1.71
sdS=143.4
fwS=1.62
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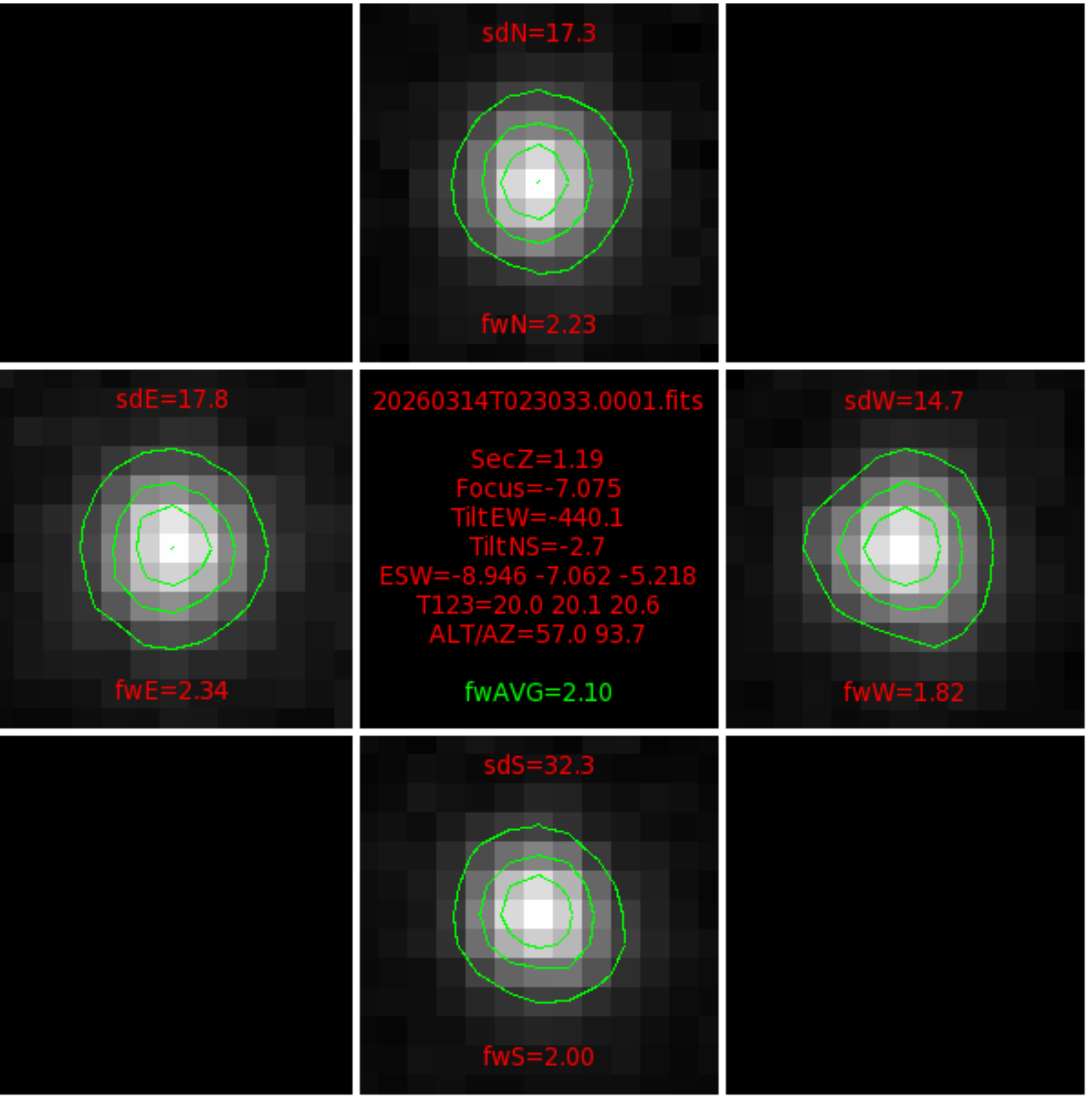
sdN=17.3
fwN=2.23
sdE=17.8
fwE=2.34
20260314T023033.0001.fits
SecZ=1.19
Focus=-7.075
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.946 -7.062 -5.218
T123=20.0 20.1 20.6
ALT/AZ=57.0 93.7
fwAVG=2.10
sdW=14.7
fwW=1.82
sdS=32.3
fwS=2.00
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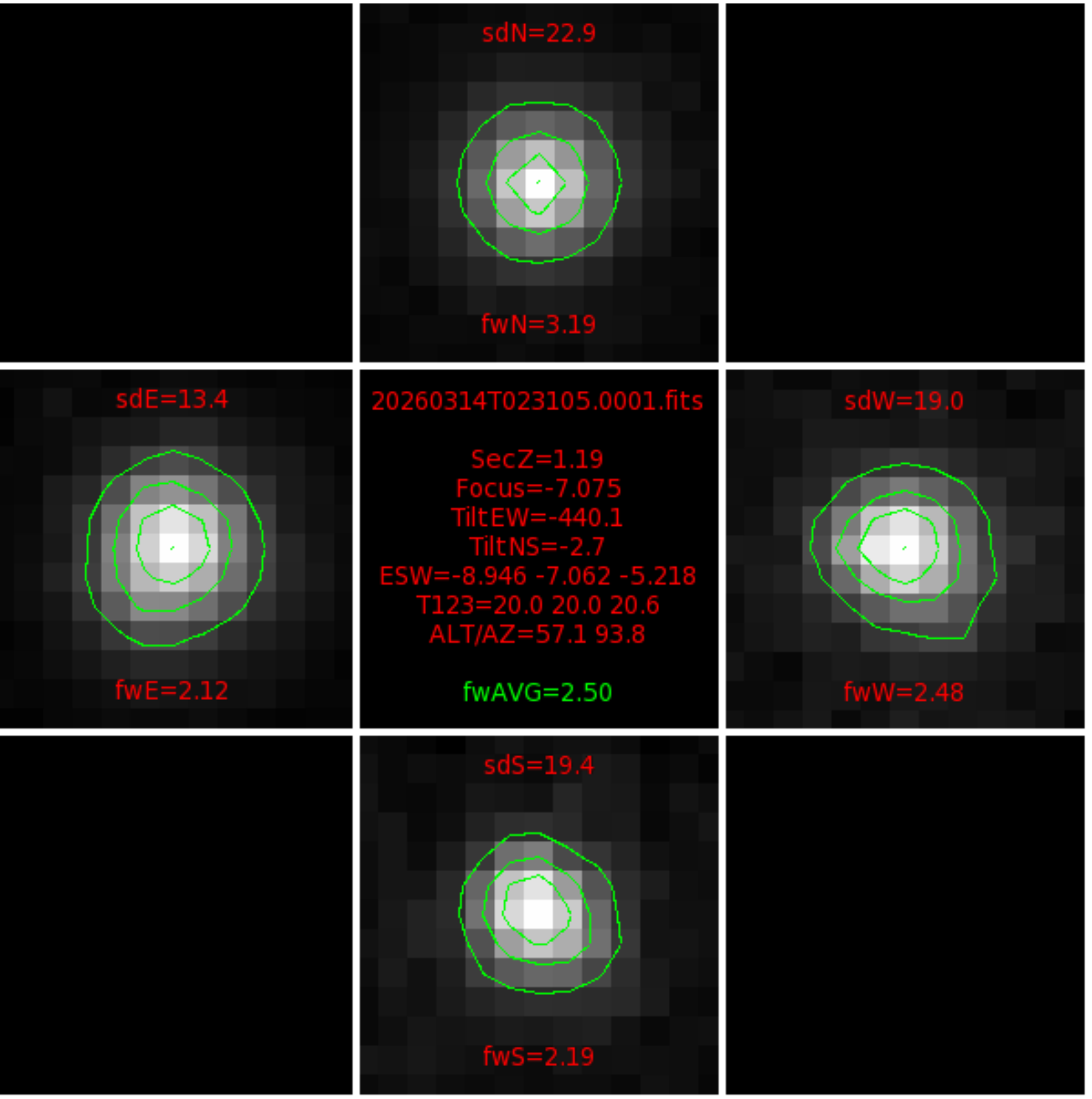
sdN=22.9
fwN=3.19
sdE=13.4
fwE=2.12
20260314T023105.0001.fits
SecZ=1.19
Focus=-7.075
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.946 -7.062 -5.218
T123=20.0 20.0 20.6
ALT/AZ=57.1 93.8
fwAVG=2.50
sdW=19.0
fwW=2.48
sdS=19.4
fwS=2.19
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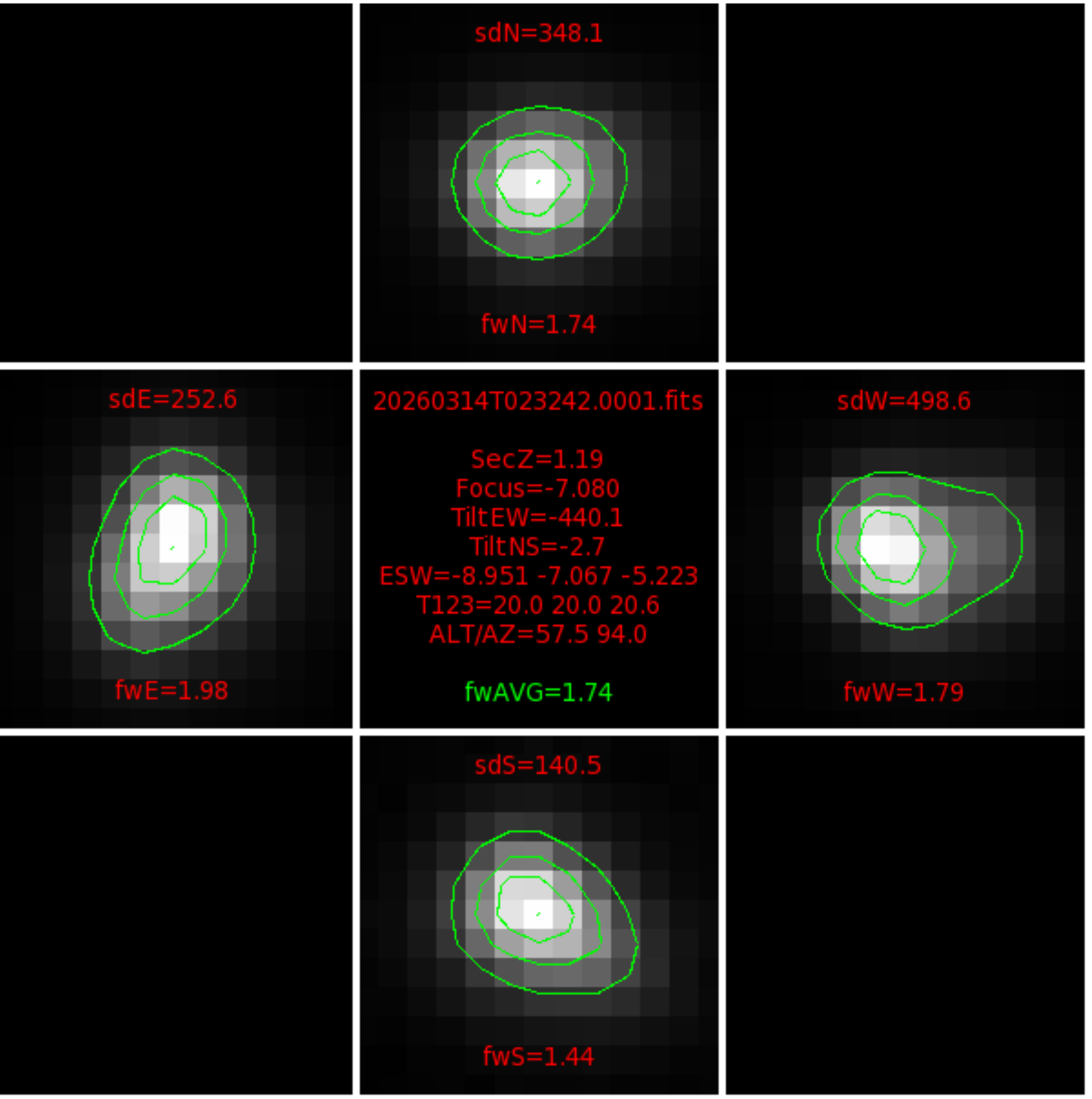
sdN=348.1
fwN=1.74
sdE=252.6
fwE=1.98
20260314T023242.0001.fits
SecZ=1.19
Focus=-7.080
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.951 -7.067 -5.223
T123=20.0 20.0 20.6
ALT/AZ=57.5 94.0
fwAVG=1.74
sdW=498.6
fwW=1.79
sdS=140.5
fwS=1.44
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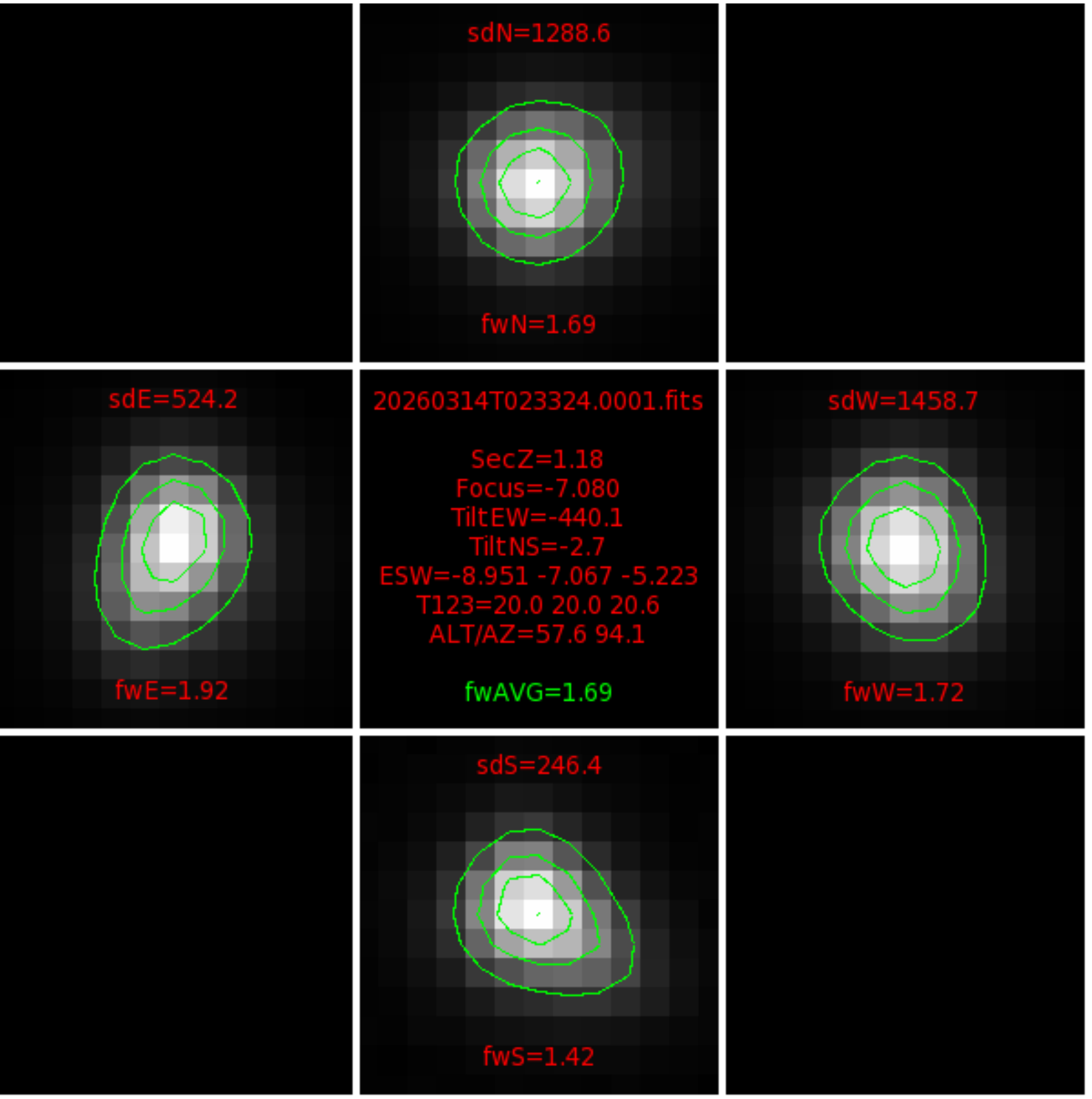
sdN=1288.6
fwN=1.69
sdE=524.2
fwE=1.92
20260314T023324.0001.fits
SecZ=1.18
Focus=-7.080
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.951 -7.067 -5.223
T123=20.0 20.0 20.6
ALT/AZ=57.6 94.1
fwAVG=1.69
sdW=1458.7
fwW=1.72
sdS=246.4
fwS=1.42
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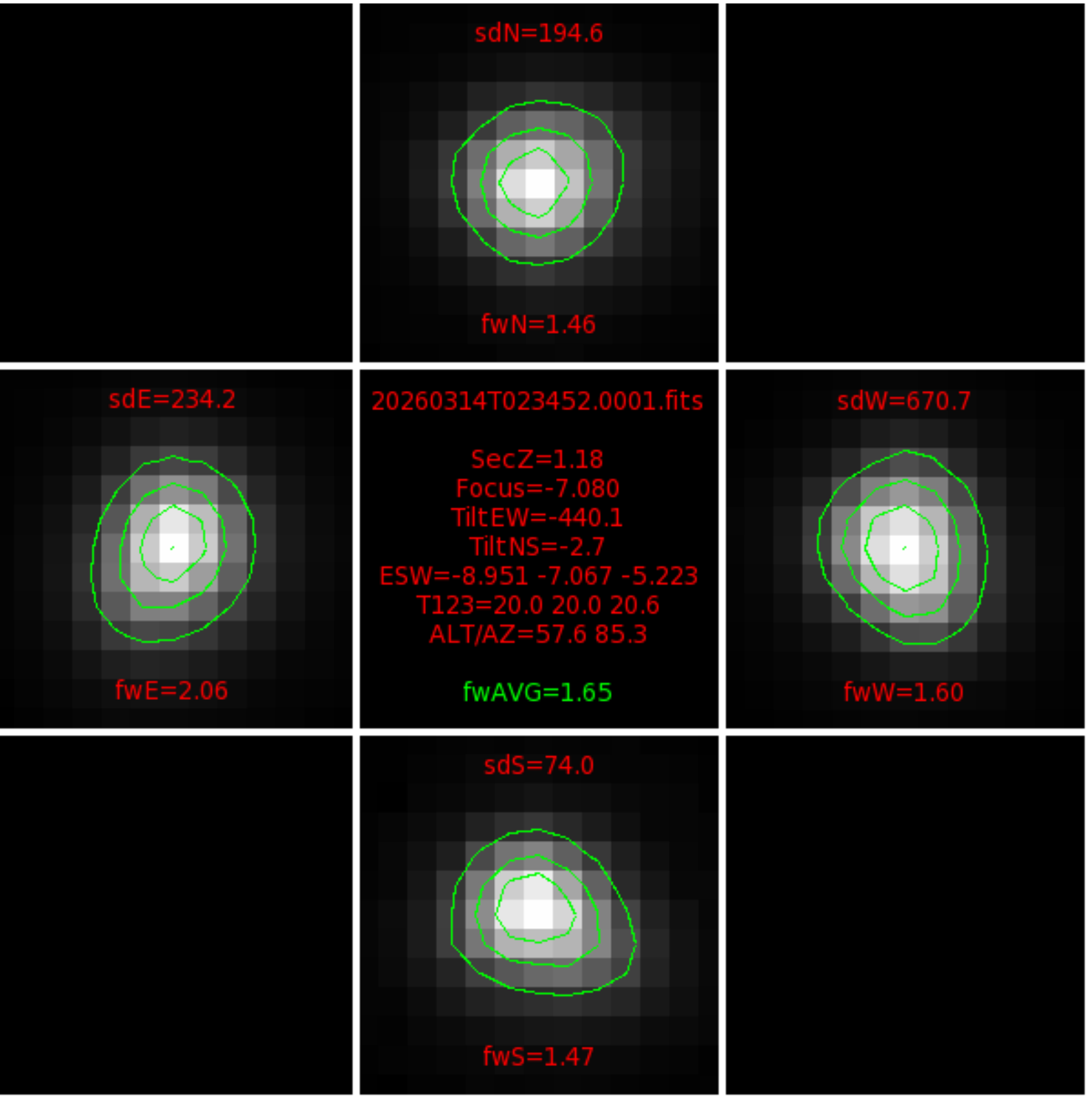
sdN=194.6
fwN=1.46
sdE=234.2
fwE=2.06
20260314T023452.0001.fits
SecZ=1.18
Focus=-7.080
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.951 -7.067 -5.223
T123=20.0 20.0 20.6
ALT/AZ=57.6 85.3
fwAVG=1.65
sdW=670.7
fwW=1.60
sdS=74.0
fwS=1.47
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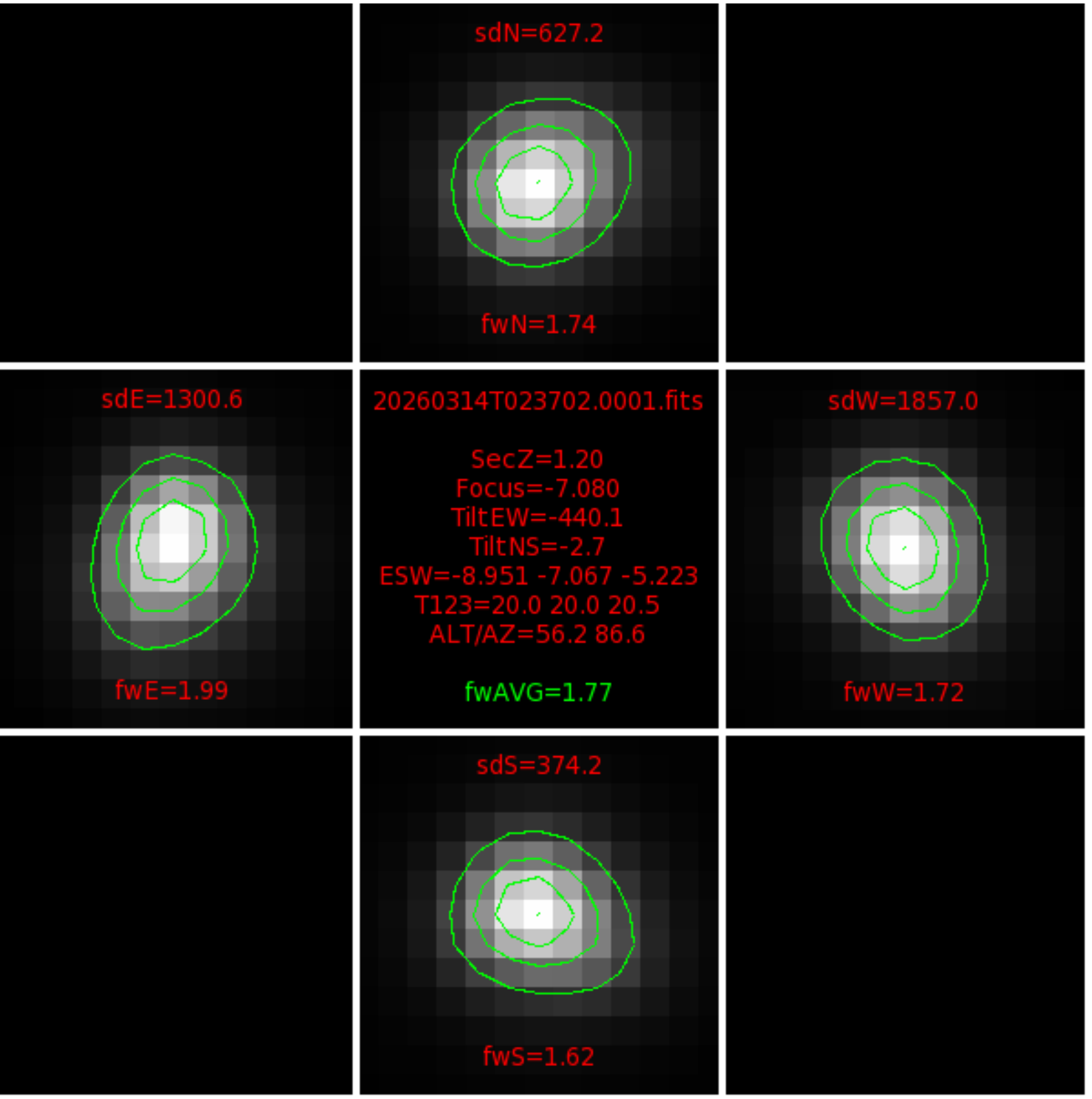
sdN=627.2
fwN=1.74
sdE=1300.6
fwE=1.99
20260314T023702.0001.fits
SecZ=1.20
Focus=-7.080
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.951 -7.067 -5.223
T123=20.0 20.0 20.5
ALT/AZ=56.2 86.6
fwAVG=1.77
sdW=1857.0
fwW=1.72
sdS=374.2
fwS=1.62
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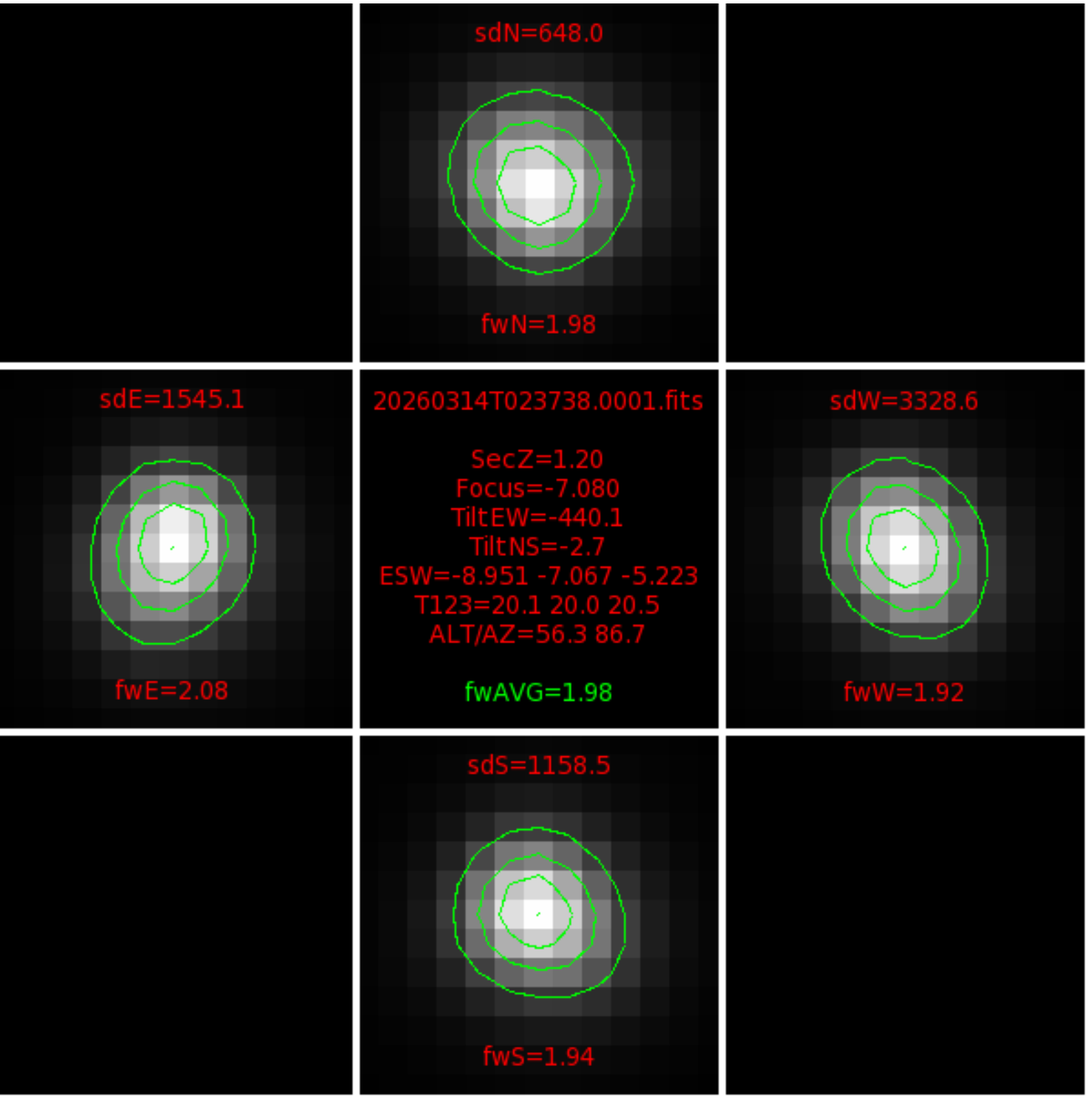
sdN=648.0
fwN=1.98
sdE=1545.1
fwE=2.08
20260314T023738.0001.fits
SecZ=1.20
Focus=-7.080
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.951 -7.067 -5.223
T123=20.1 20.0 20.5
ALT/AZ=56.3 86.7
fwAVG=1.98
sdW=3328.6
fwW=1.92
sdS=1158.5
fwS=1.94
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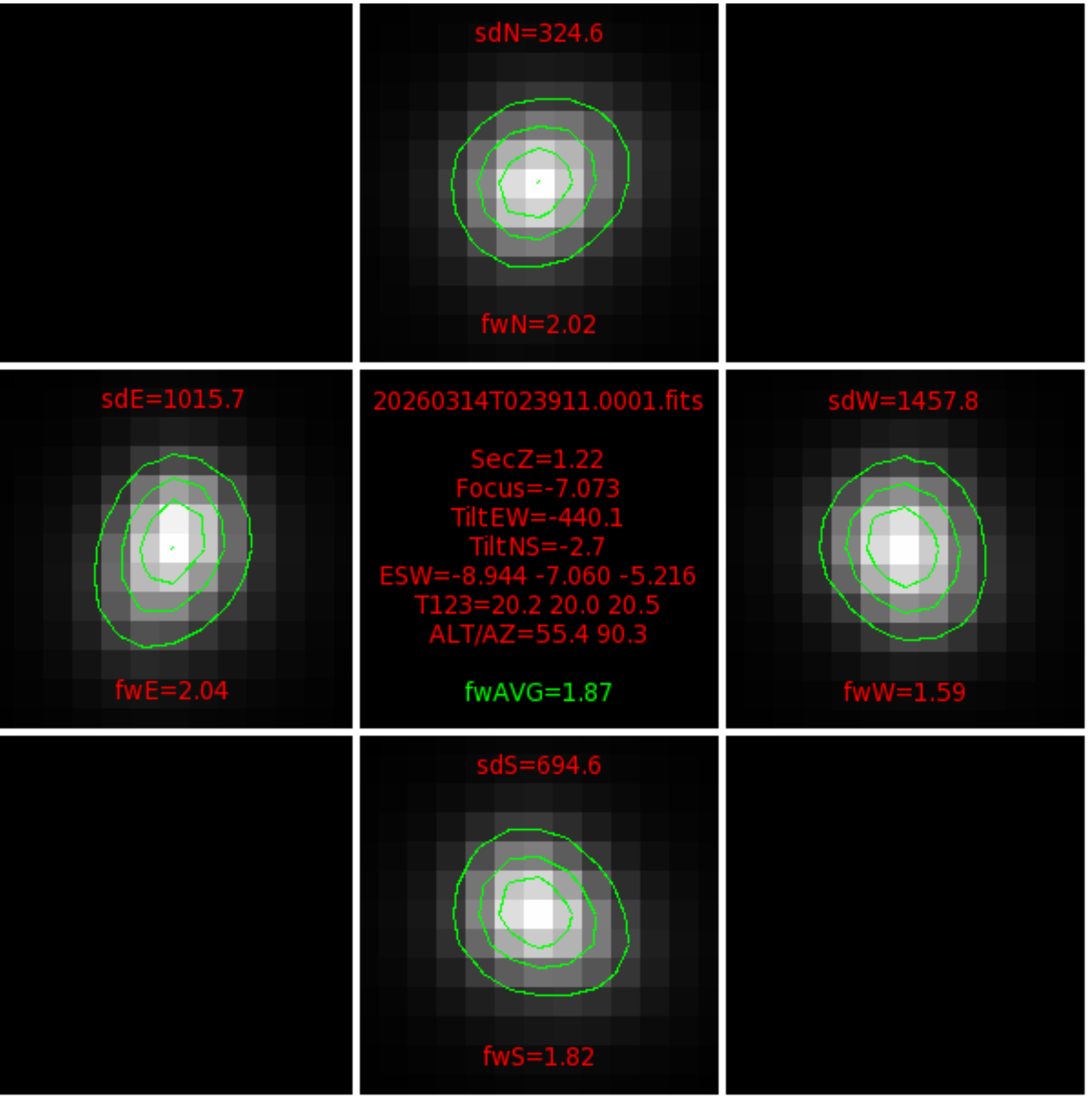
sdN=324.6
fwN=2.02
sdE=1015.7
fwE=2.04
20260314T023911.0001.fits
SecZ=1.22
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.2 20.0 20.5
ALT/AZ=55.4 90.3
fwAVG=1.87
sdW=1457.8
fwW=1.59
sdS=694.6
fwS=1.82
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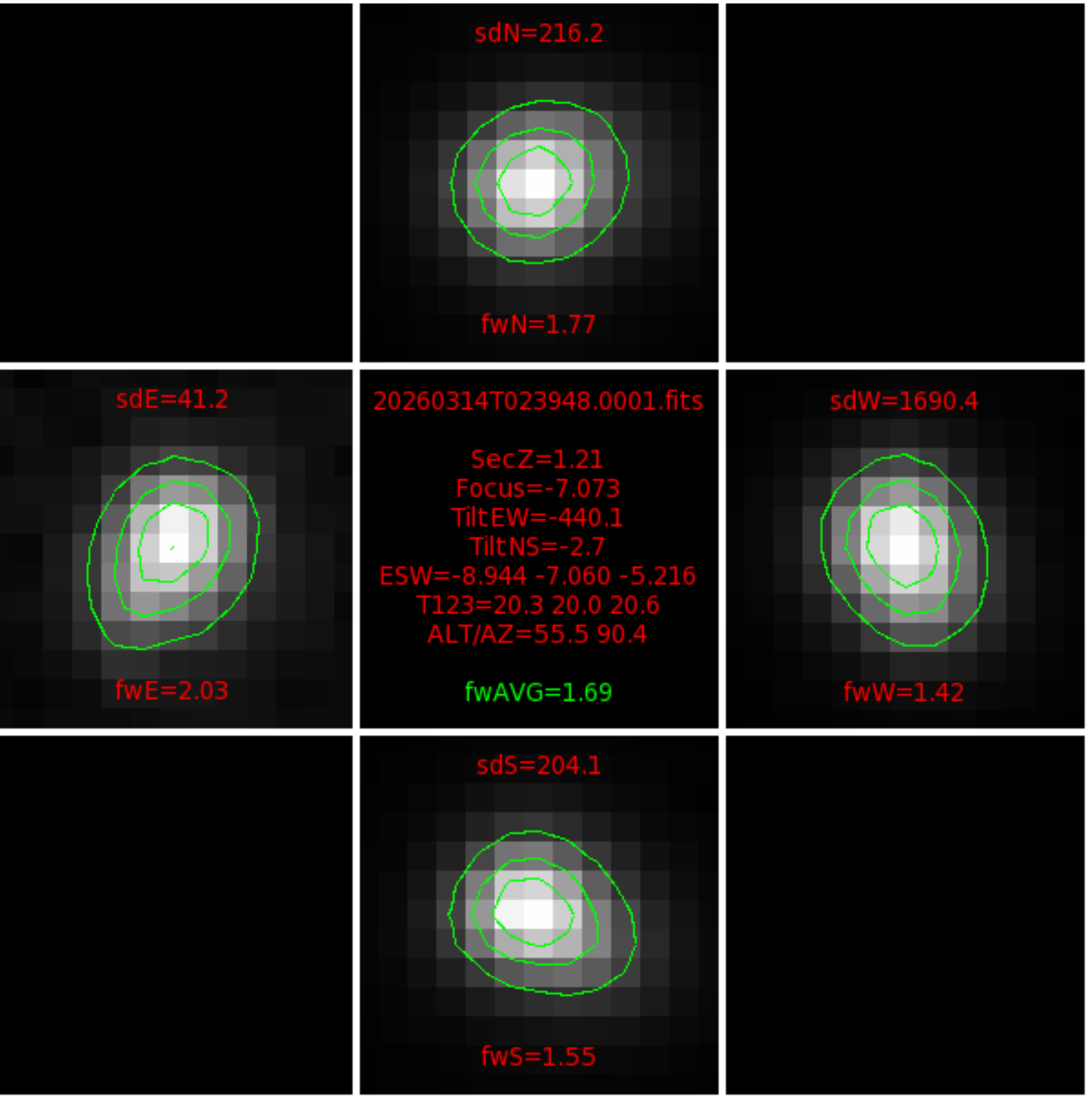
sdN=216.2
fwN=1.77
sdE=41.2
fwE=2.03
20260314T023948.0001.fits
SecZ=1.21
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.3 20.0 20.6
ALT/AZ=55.5 90.4
fwAVG=1.69
sdW=1690.4
fwW=1.42
sdS=204.1
fwS=1.55
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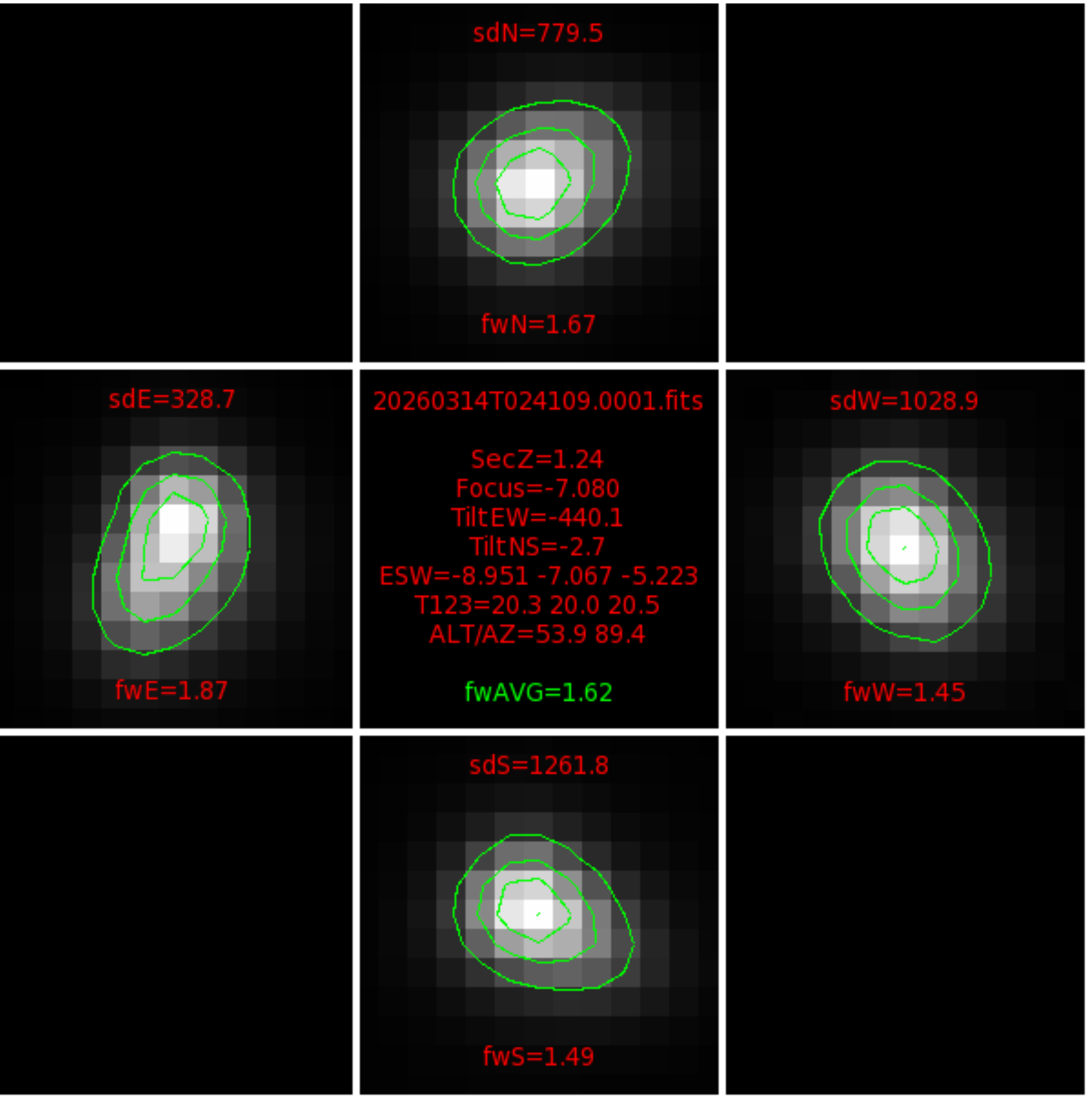
sdN=779.5
fwN=1.67
sdE=328.7
fwE=1.87
20260314T024109.0001.fits
SecZ=1.24
Focus=-7.080
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.951 -7.067 -5.223
T123=20.3 20.0 20.5
ALT/AZ=53.9 89.4
fwAVG=1.62
sdW=1028.9
fwW=1.45
sdS=1261.8
fwS=1.49
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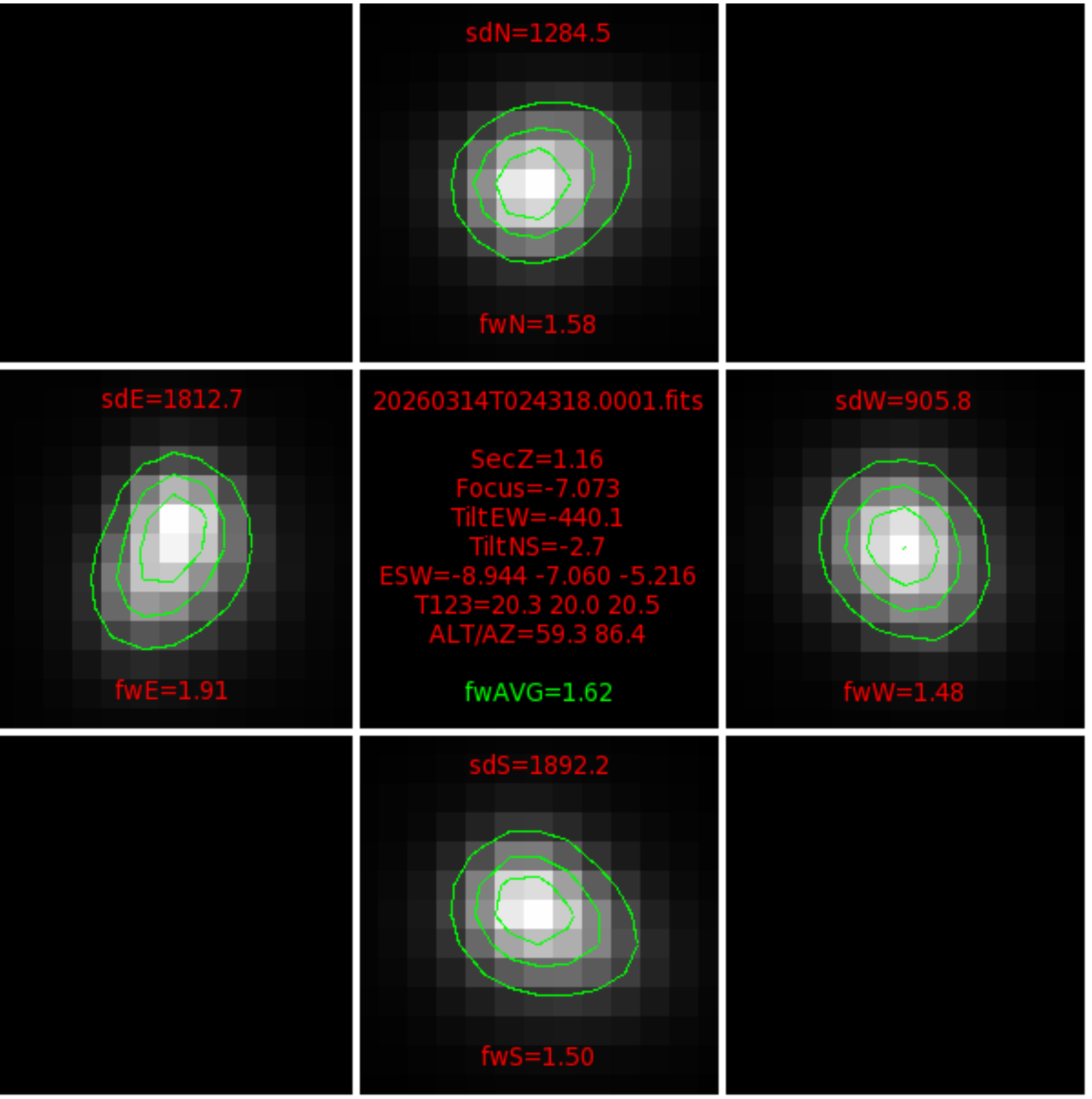
sdN=1284.5
fwN=1.58
sdE=1812.7
fwE=1.91
20260314T024318.0001.fits
SecZ=1.16
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.3 20.0 20.5
ALT/AZ=59.3 86.4
fwAVG=1.62
sdW=905.8
fwW=1.48
sdS=1892.2
fwS=1.50
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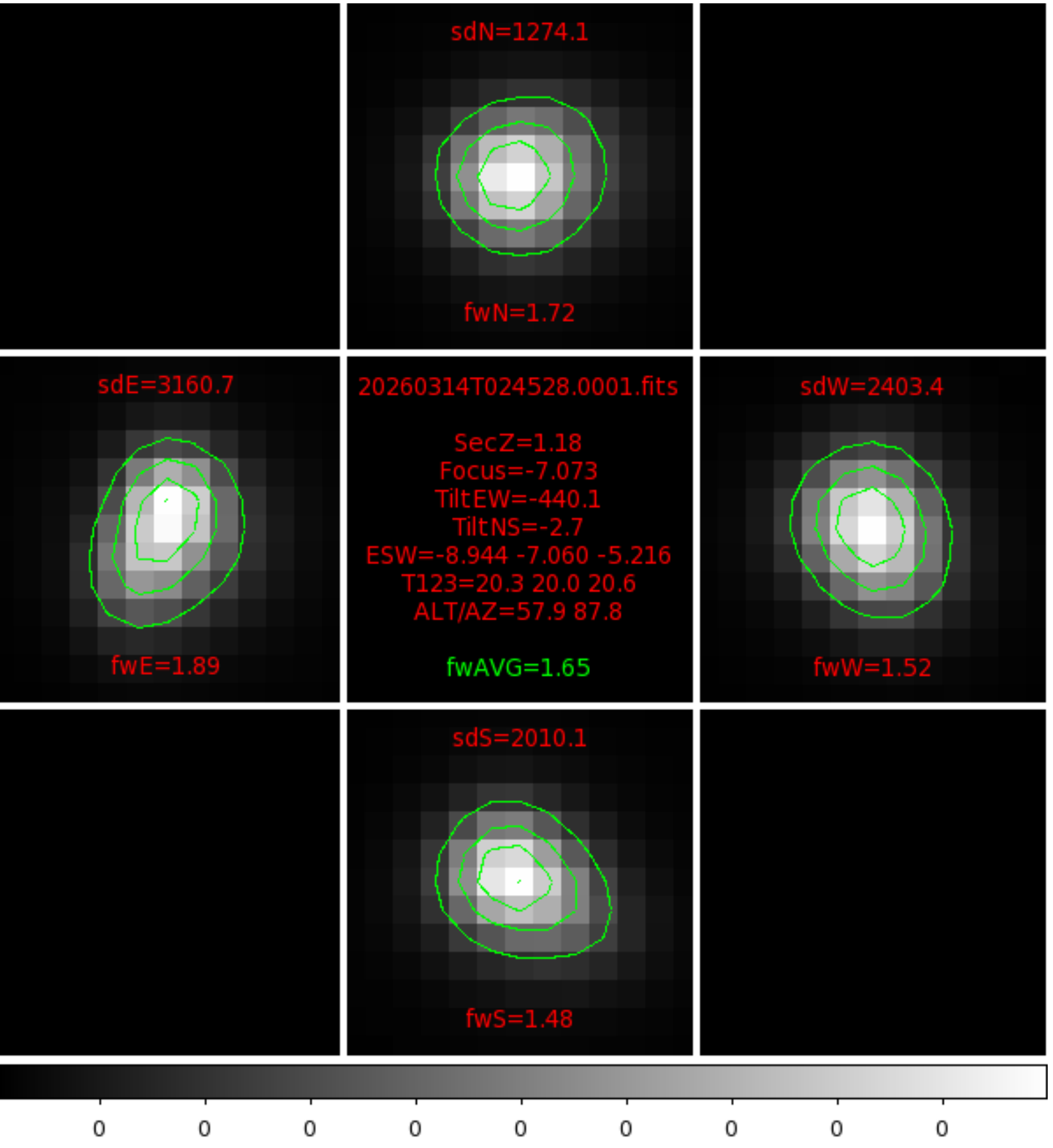
sdN=1274.1
fwN=1.72
sdE=3160.7
fwE=1.89
20260314T024528.0001.fits
SecZ=1.18
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.3 20.0 20.6
ALT/AZ=57.9 87.8
fwAVG=1.65
sdW=2403.4
fwW=1.52
sdS=2010.1
fwS=1.48
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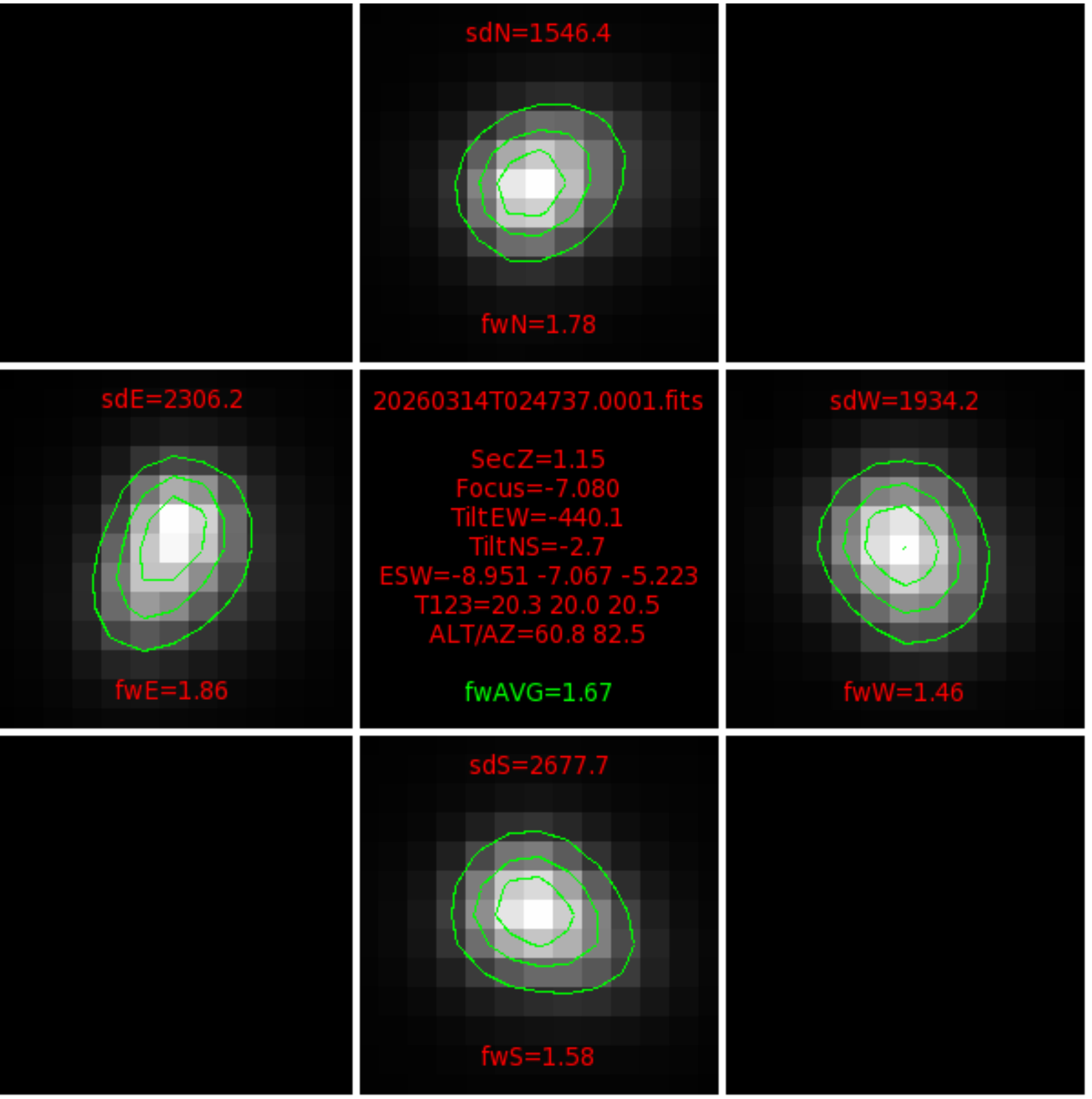
sdN=1546.4
fwN=1.78
sdE=2306.2
fwE=1.86
20260314T024737.0001.fits
SecZ=1.15
Focus=-7.080
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.951 -7.067 -5.223
T123=20.3 20.0 20.5
ALT/AZ=60.8 82.5
fwAVG=1.67
sdW=1934.2
fwW=1.46
sdS=2677.7
fwS=1.58
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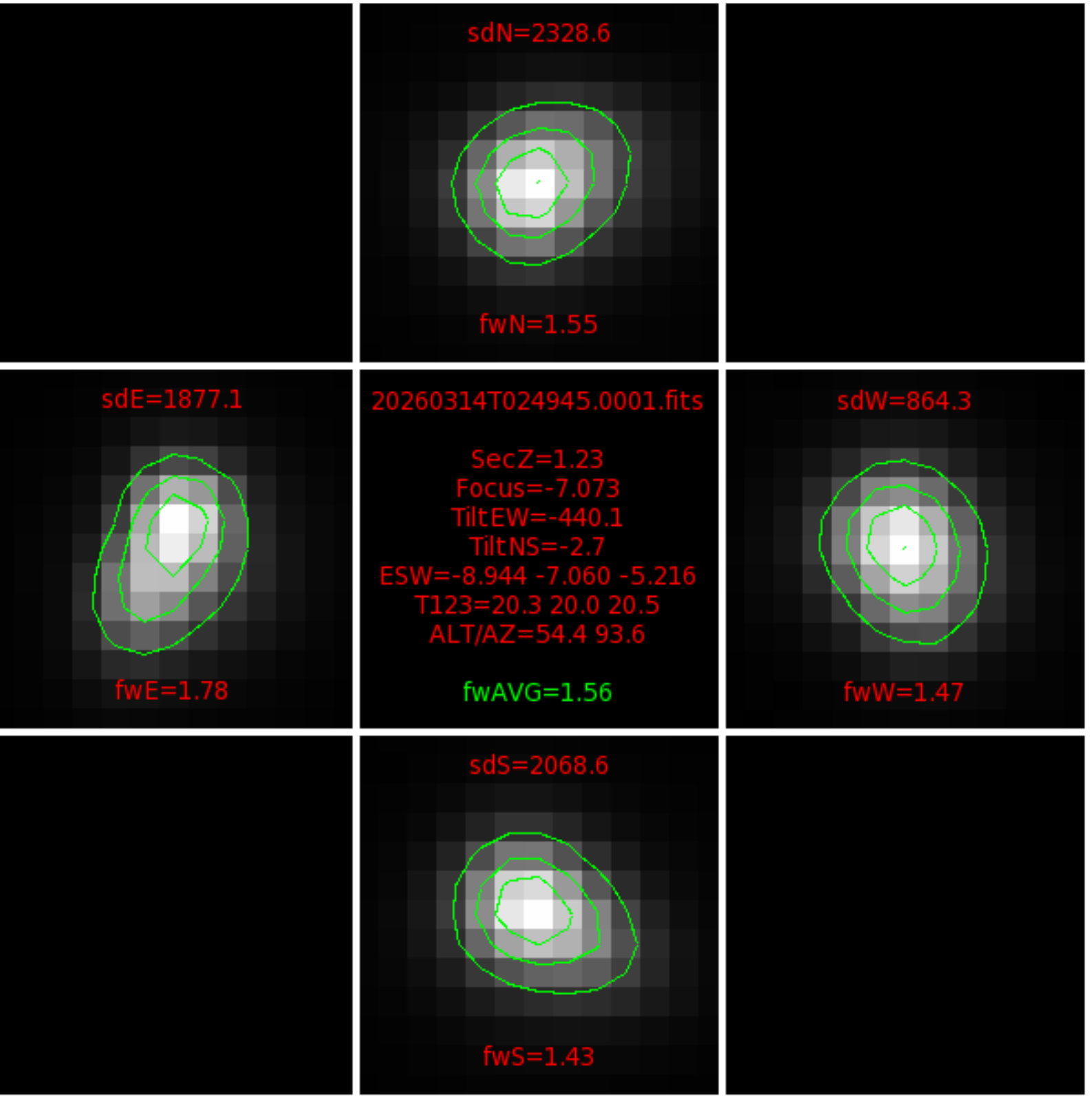
sdN=2328.6
fwN=1.55
sdE=1877.1
fwE=1.78
20260314T024945.0001.fits
SecZ=1.23
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.3 20.0 20.5
ALT/AZ=54.4 93.6
fwAVG=1.56
sdW=864.3
fwW=1.47
sdS=2068.6
fwS=1.43
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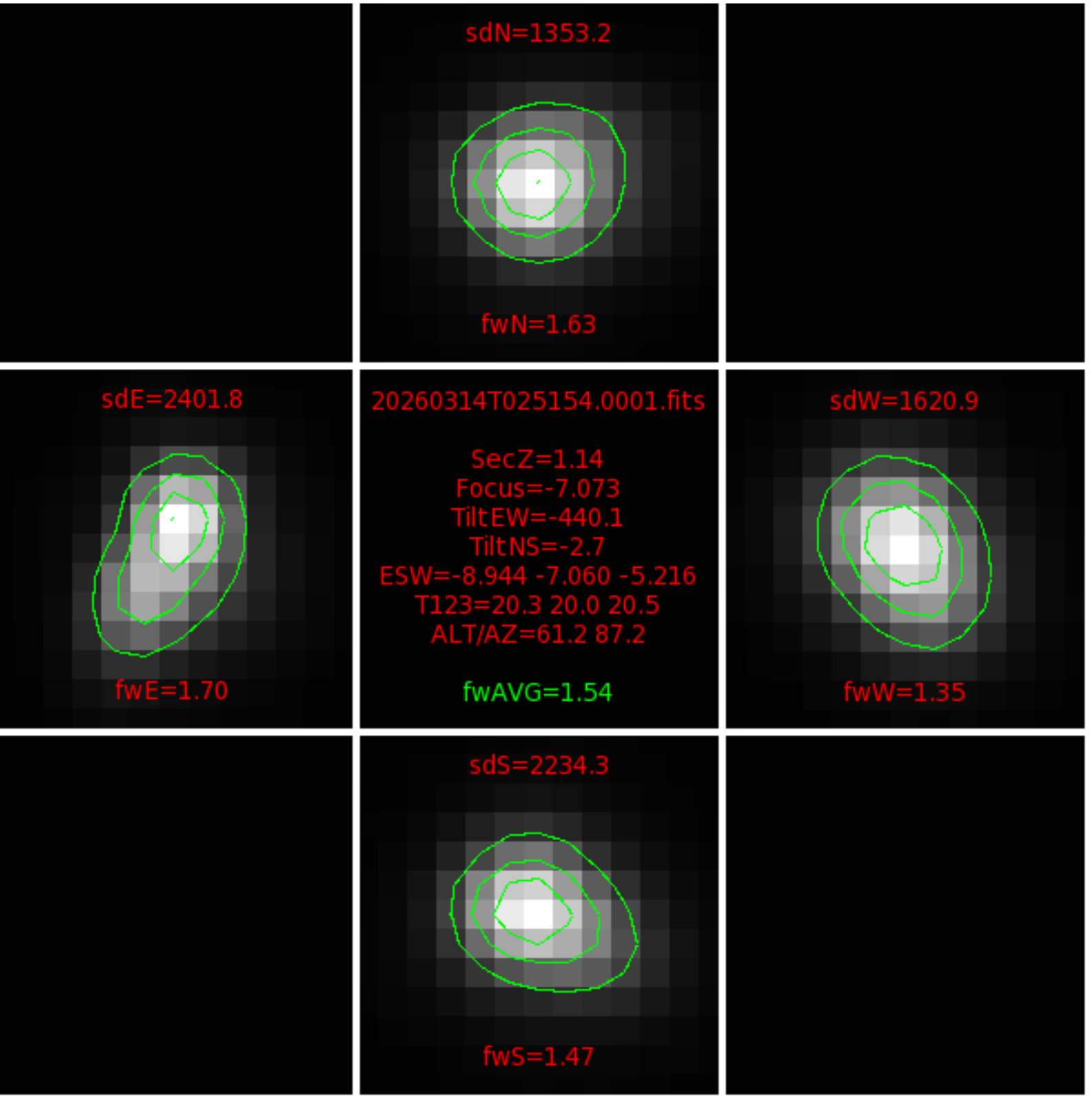
sdN=1353.2
fwN=1.63
sdE=2401.8
fwE=1.70
20260314T025154.0001.fits
SecZ=1.14
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.3 20.0 20.5
ALT/AZ=61.2 87.2
fwAVG=1.54
sdW=1620.9
fwW=1.35
sdS=2234.3
fwS=1.47
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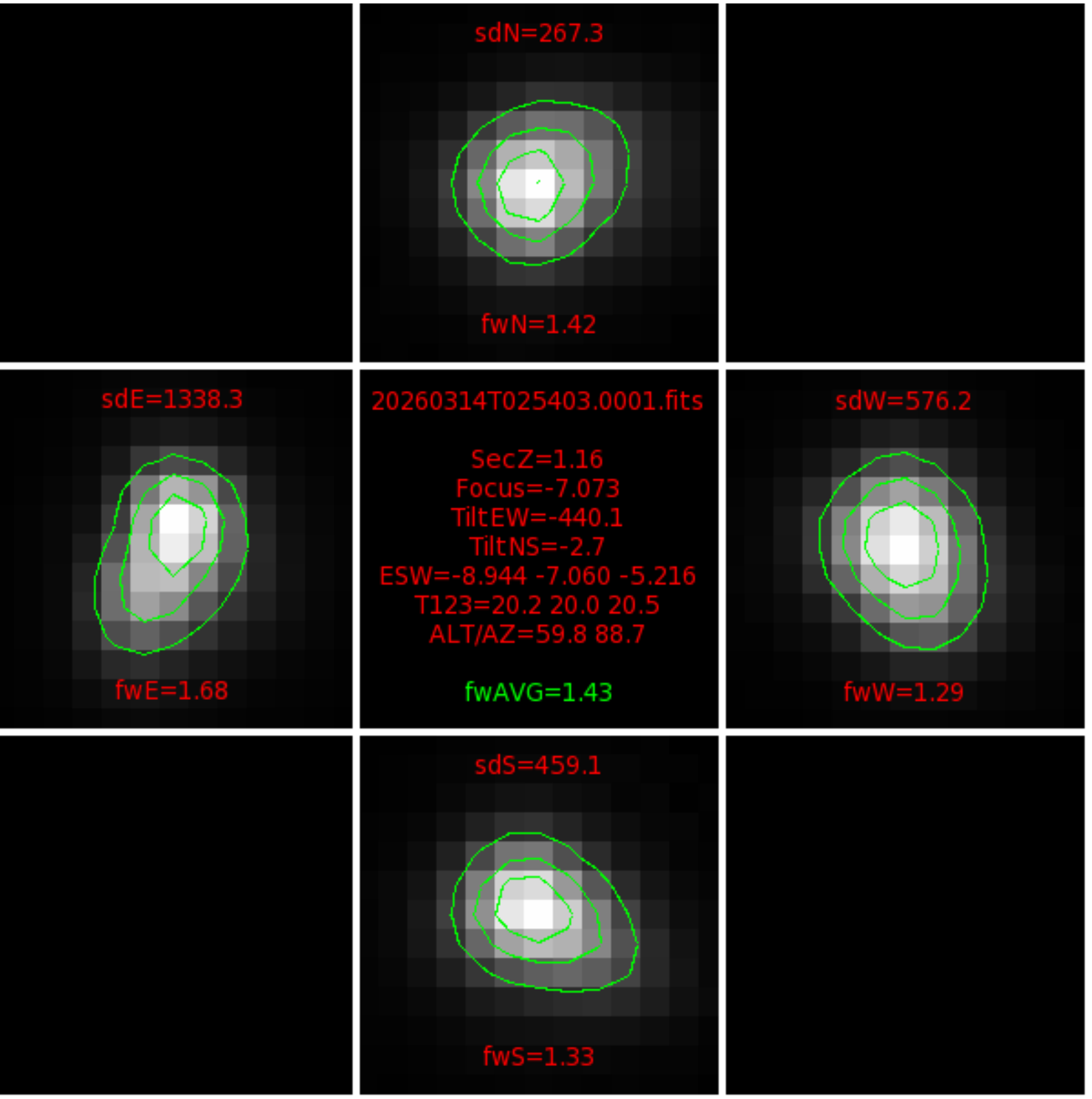
sdN=267.3
fwN=1.42
sdE=1338.3
fwE=1.68
20260314T025403.0001.fits
SecZ=1.16
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.2 20.0 20.5
ALT/AZ=59.8 88.7
fwAVG=1.43
sdW=576.2
fwW=1.29
sdS=459.1
fwS=1.33
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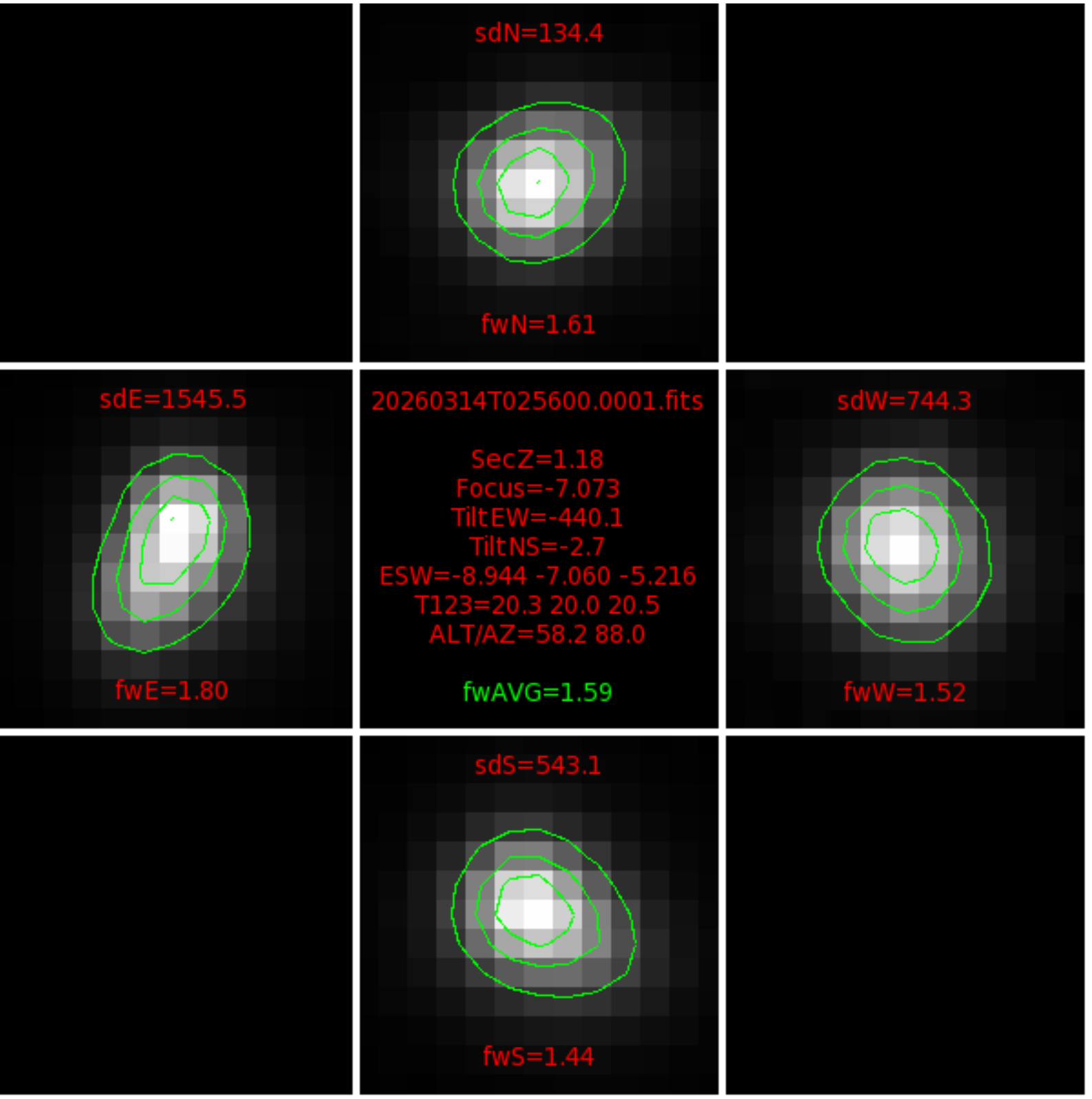
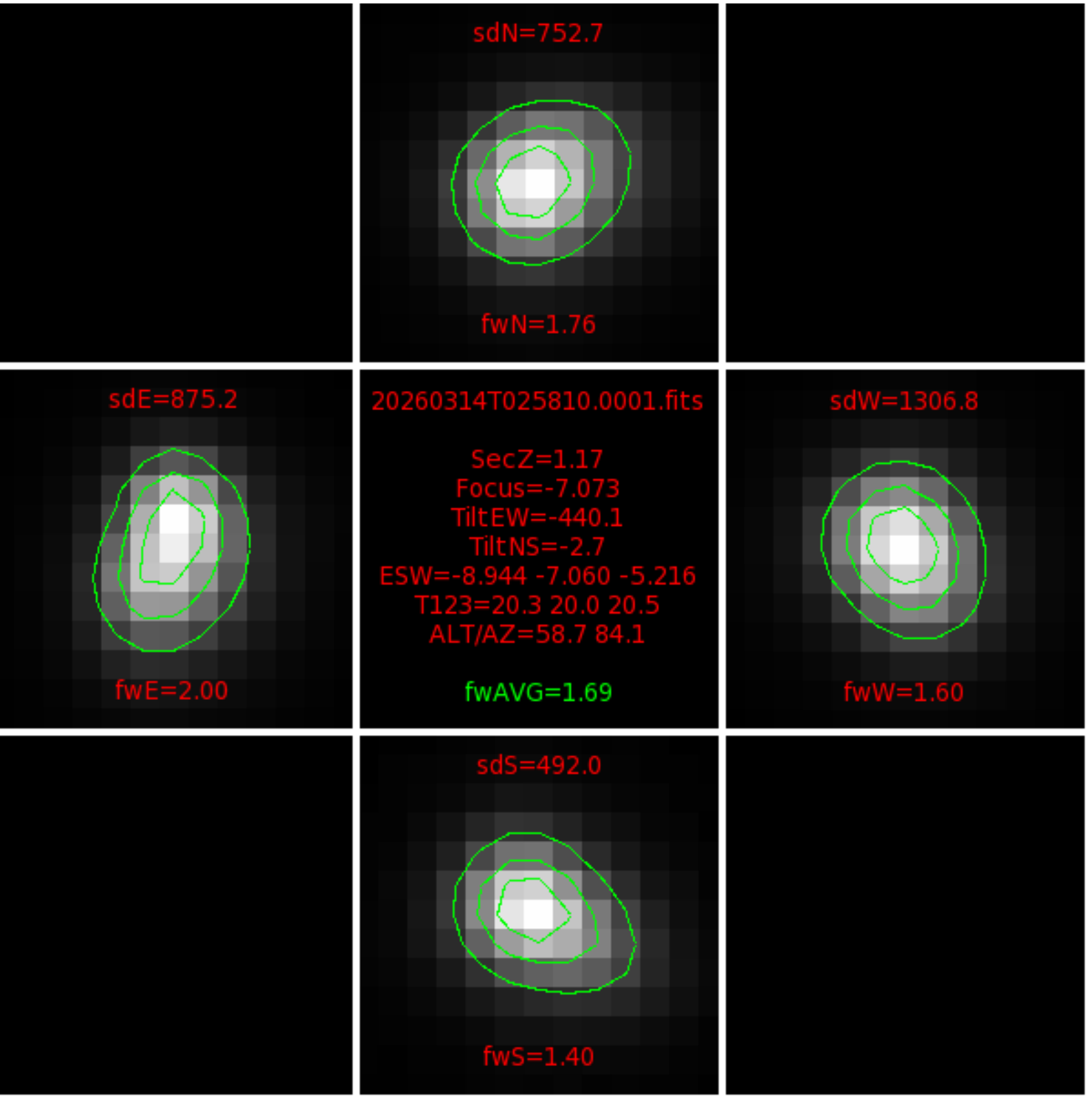
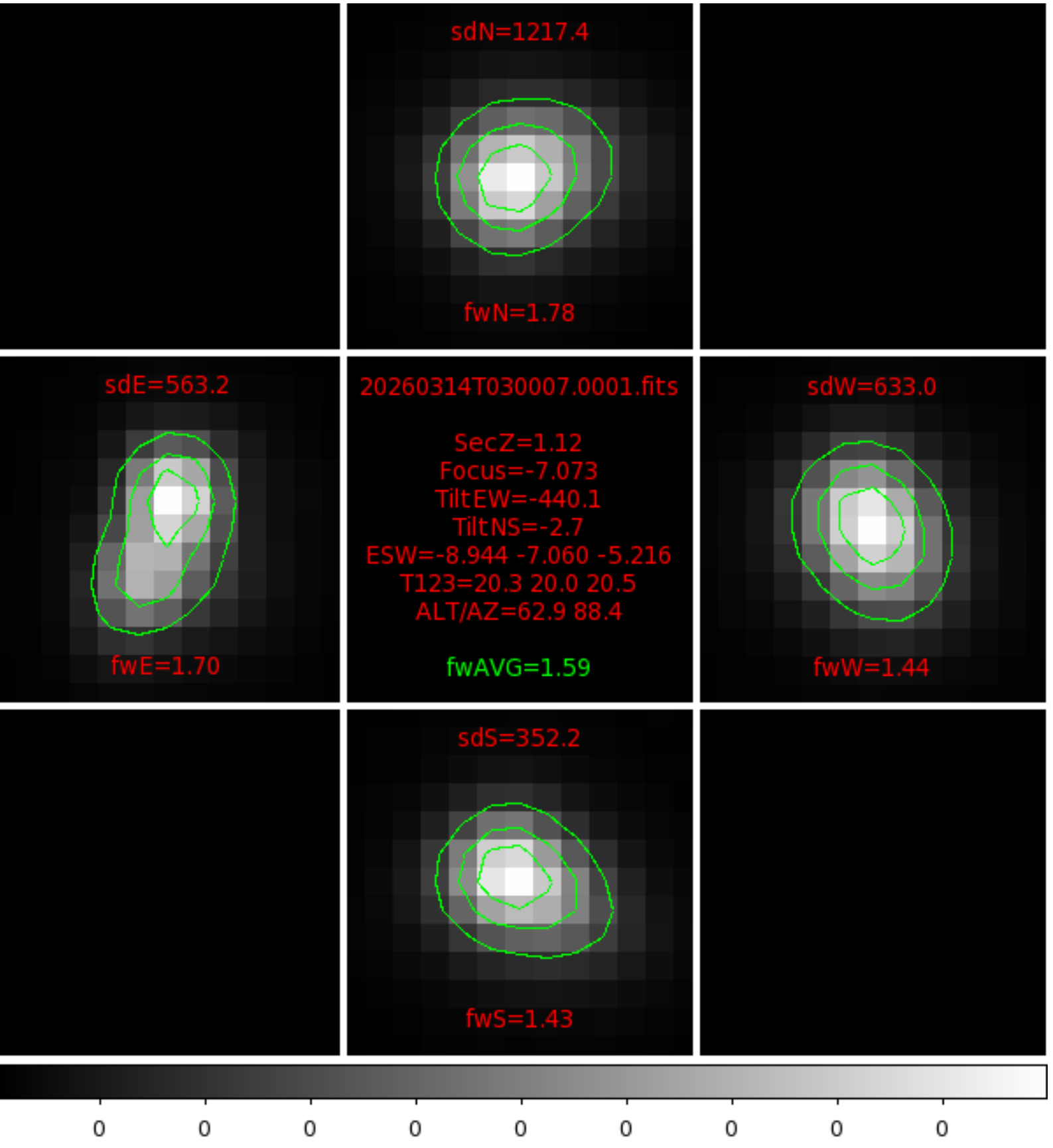

sdN=134.4
fwN=1.61
sdE=1545.5
fwE=1.80
20260314T025600.0001.fits
SecZ=1.18
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.3 20.0 20.5
ALT/AZ=58.2 88.0
fwAVG=1.59
sdW=744.3
fwW=1.52
sdS=543.1
fwS=1.44
0 0 0 0 0 0 0 0 0


sdN=752.7
fwN=1.76
sdE=875.2
fwE=2.00
20260314T025810.0001.fits
SecZ=1.17
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.3 20.0 20.5
ALT/AZ=58.7 84.1
fwAVG=1.69
sdW=1306.8
fwW=1.60
sdS=492.0
fwS=1.40
0 0 0 0 0 0 0 0 0


sdN=1217.4
fwN=1.78
sdE=563.2
fwE=1.70
20260314T030007.0001.fits
SecZ=1.12
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.3 20.0 20.5
ALT/AZ=62.9 88.4
fwAVG=1.59
sdW=633.0
fwW=1.44
sdS=352.2
fwS=1.43
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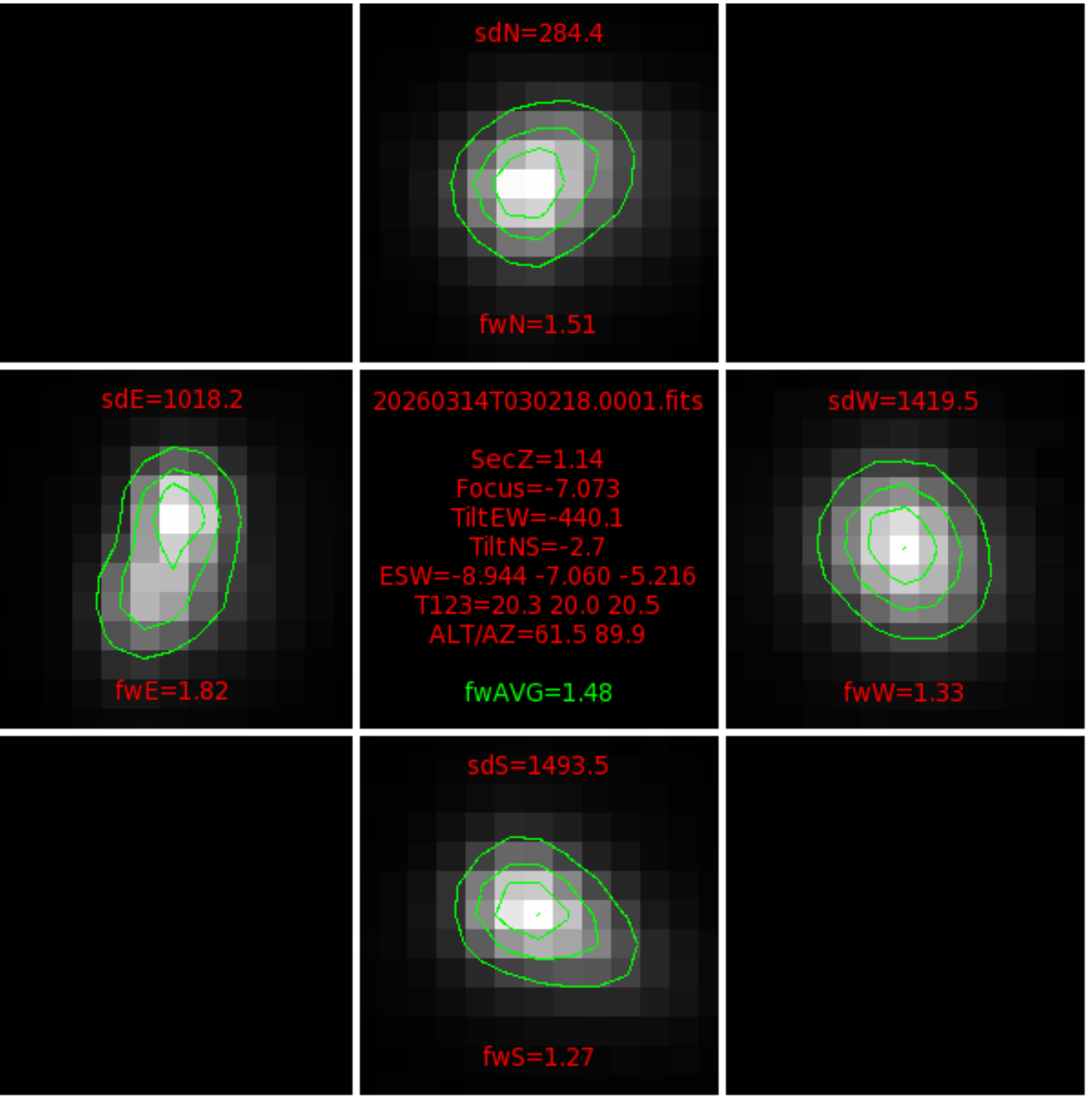
sdN=284.4
fwN=1.51
sdE=1018.2
fwE=1.82
20260314T030218.0001.fits
SecZ=1.14
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.3 20.0 20.5
ALT/AZ=61.5 89.9
fwAVG=1.48
sdW=1419.5
fwW=1.33
sdS=1493.5
fwS=1.27
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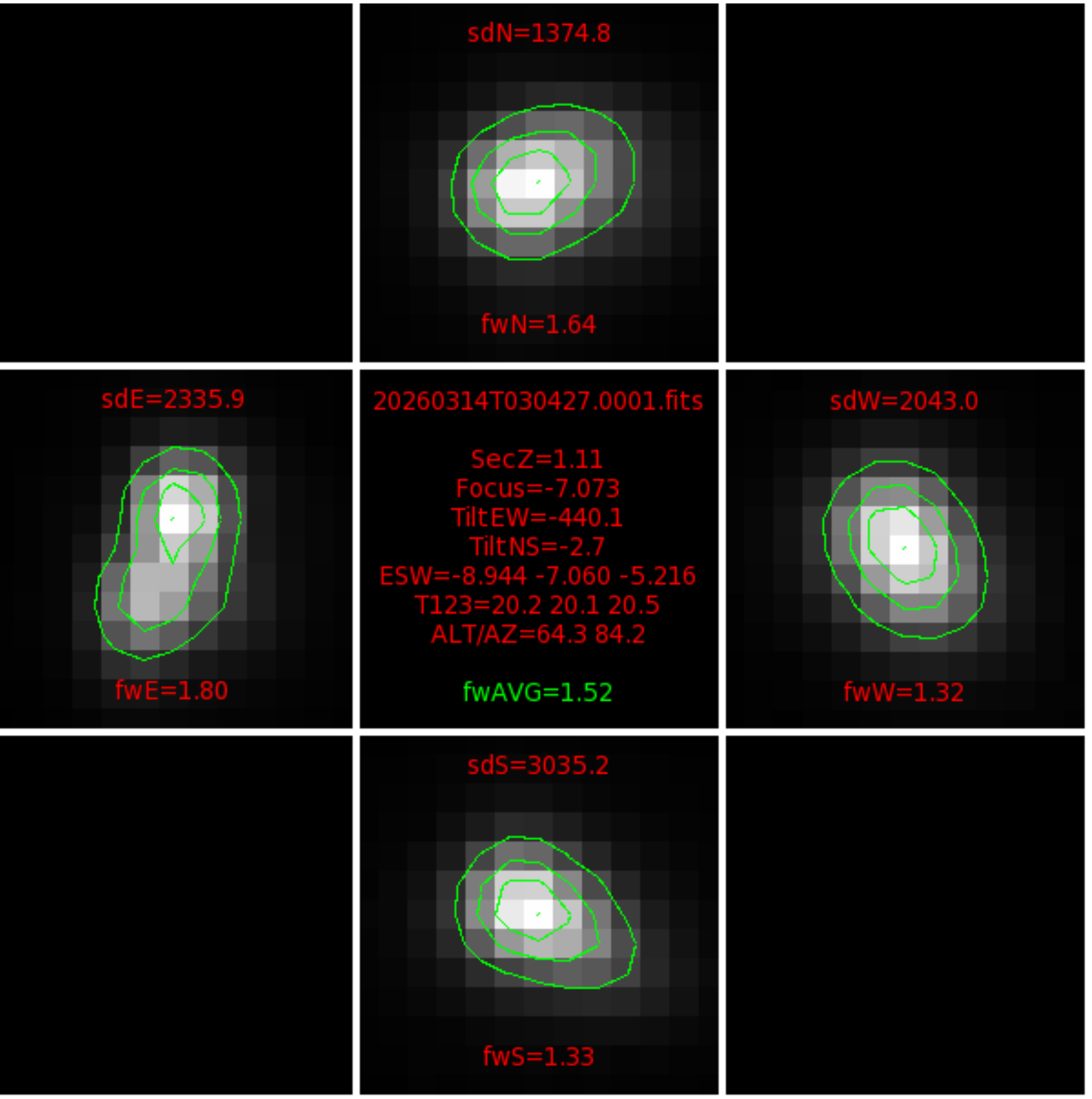
sdN=1374.8
fwN=1.64
sdE=2335.9
fwE=1.80
20260314T030427.0001.fits
SecZ=1.11
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.2 20.1 20.5
ALT/AZ=64.3 84.2
fwAVG=1.52
sdW=2043.0
fwW=1.32
sdS=3035.2
fwS=1.33
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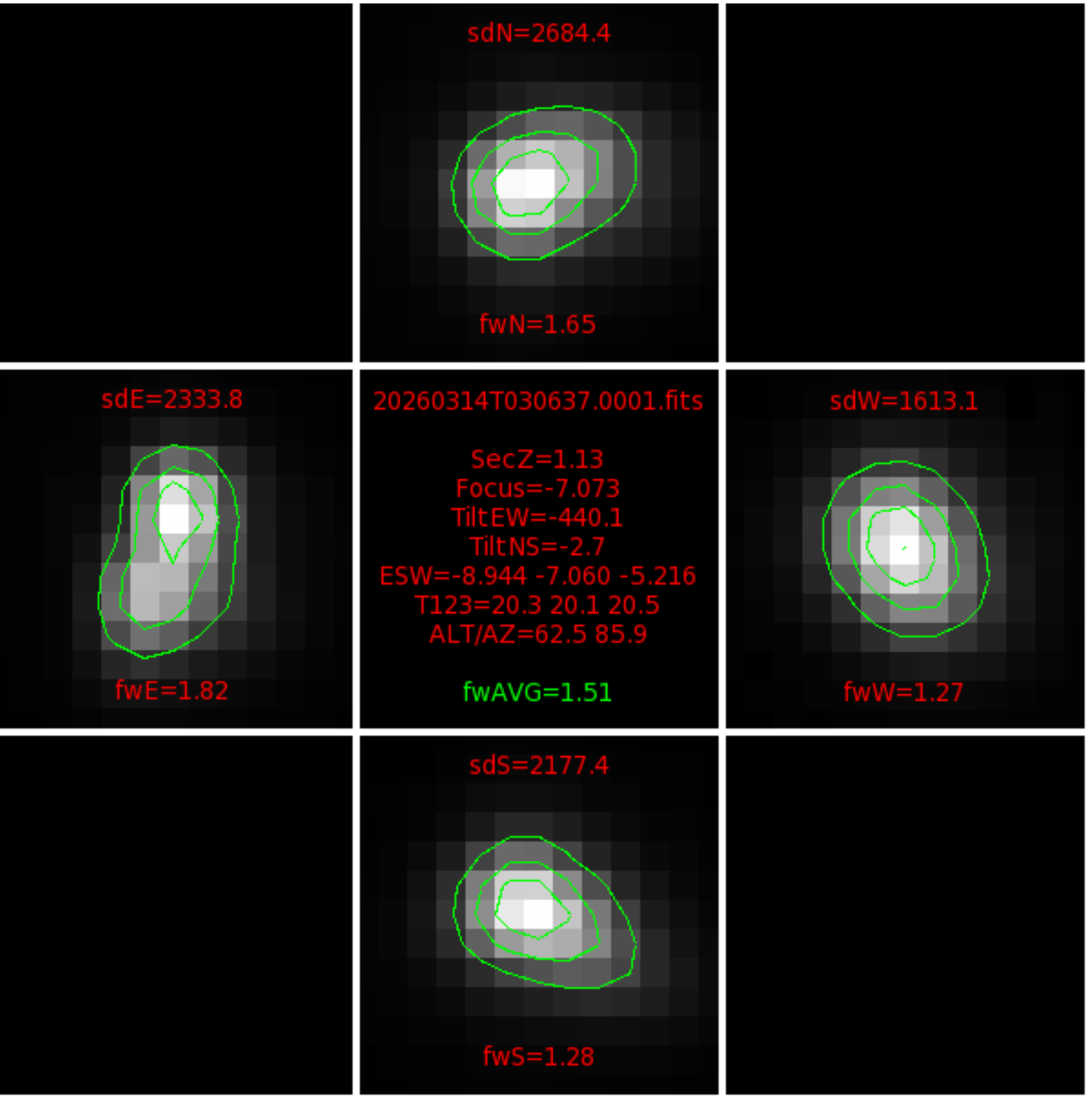
sdN=2684.4
fwN=1.65
sdE=2333.8
fwE=1.82
20260314T030637.0001.fits
SecZ=1.13
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.3 20.1 20.5
ALT/AZ=62.5 85.9
fwAVG=1.51
sdW=1613.1
fwW=1.27
sdS=2177.4
fwS=1.28
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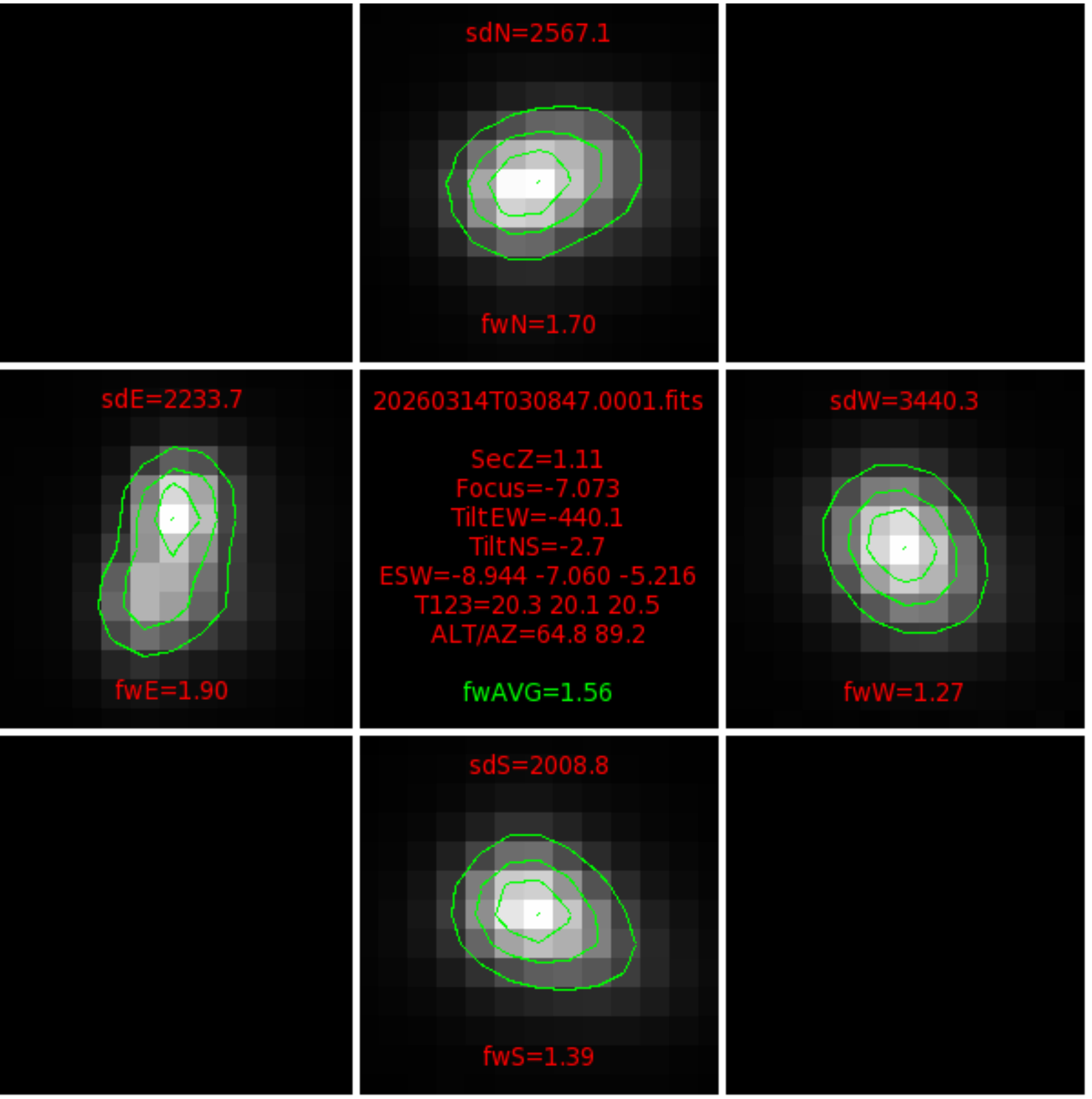
sdN=2567.1
fwN=1.70
sdE=2233.7
fwE=1.90
20260314T030847.0001.fits
SecZ=1.11
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.3 20.1 20.5
ALT/AZ=64.8 89.2
fwAVG=1.56
sdW=3440.3
fwW=1.27
sdS=2008.8
fwS=1.39
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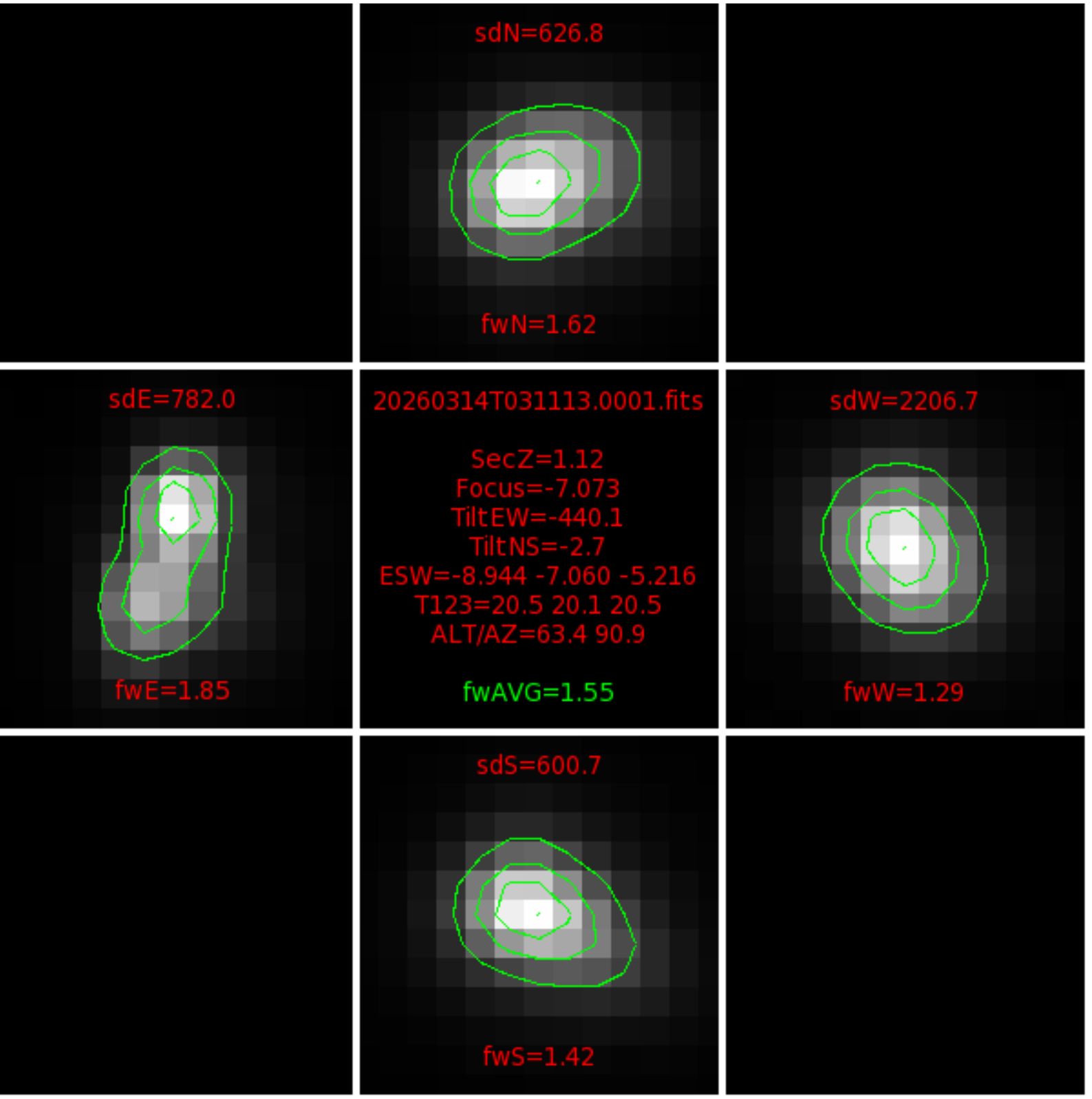
sdN=626.8
fwN=1.62
sdE=782.0
fwE=1.85
20260314T031113.0001.fits
SecZ=1.12
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.5 20.1 20.5
ALT/AZ=63.4 90.9
fwAVG=1.55
sdW=2206.7
fwW=1.29
sdS=600.7
fwS=1.42
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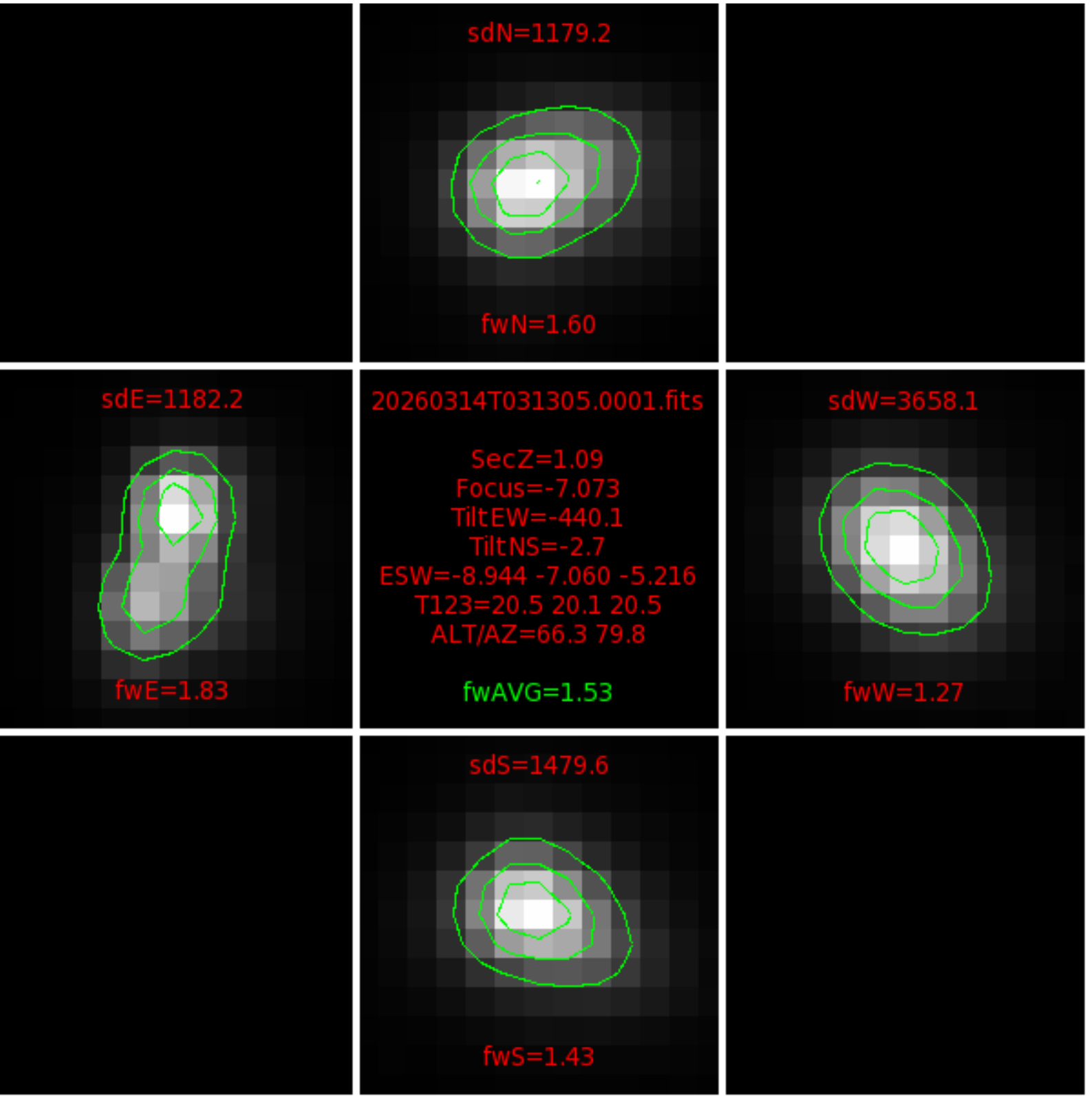
sdN=1179.2
fwN=1.60
sdE=1182.2
fwE=1.83
20260314T031305.0001.fits
SecZ=1.09
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.5 20.1 20.5
ALT/AZ=66.3 79.8
fwAVG=1.53
sdW=3658.1
fwW=1.27
sdS=1479.6
fwS=1.43
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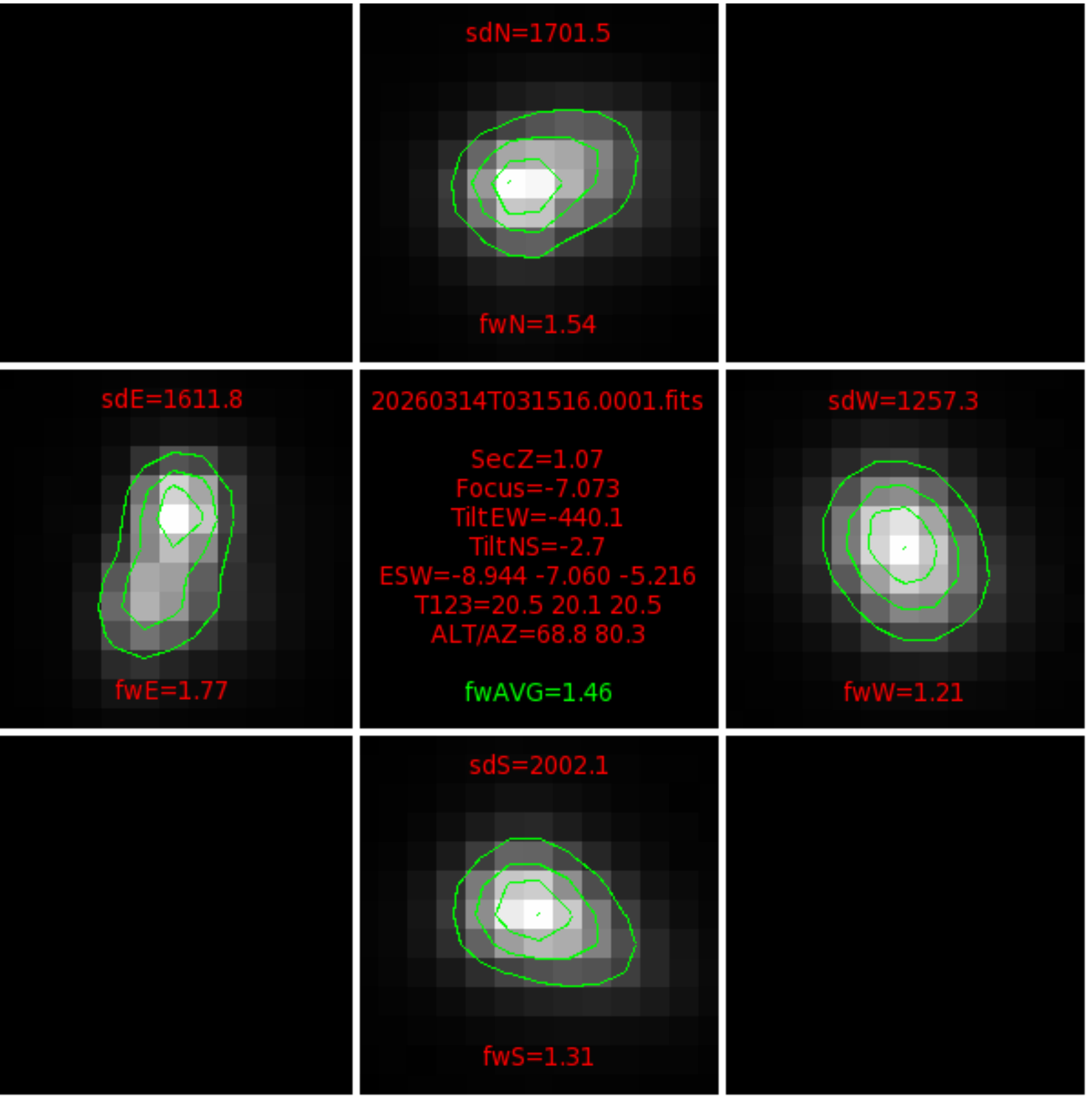
sdN=1701.5
fwN=1.54
sdE=1611.8
fwE=1.77
20260314T031516.0001.fits
SecZ=1.07
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.5 20.1 20.5
ALT/AZ=68.8 80.3
fwAVG=1.46
sdW=1257.3
fwW=1.21
sdS=2002.1
fwS=1.31
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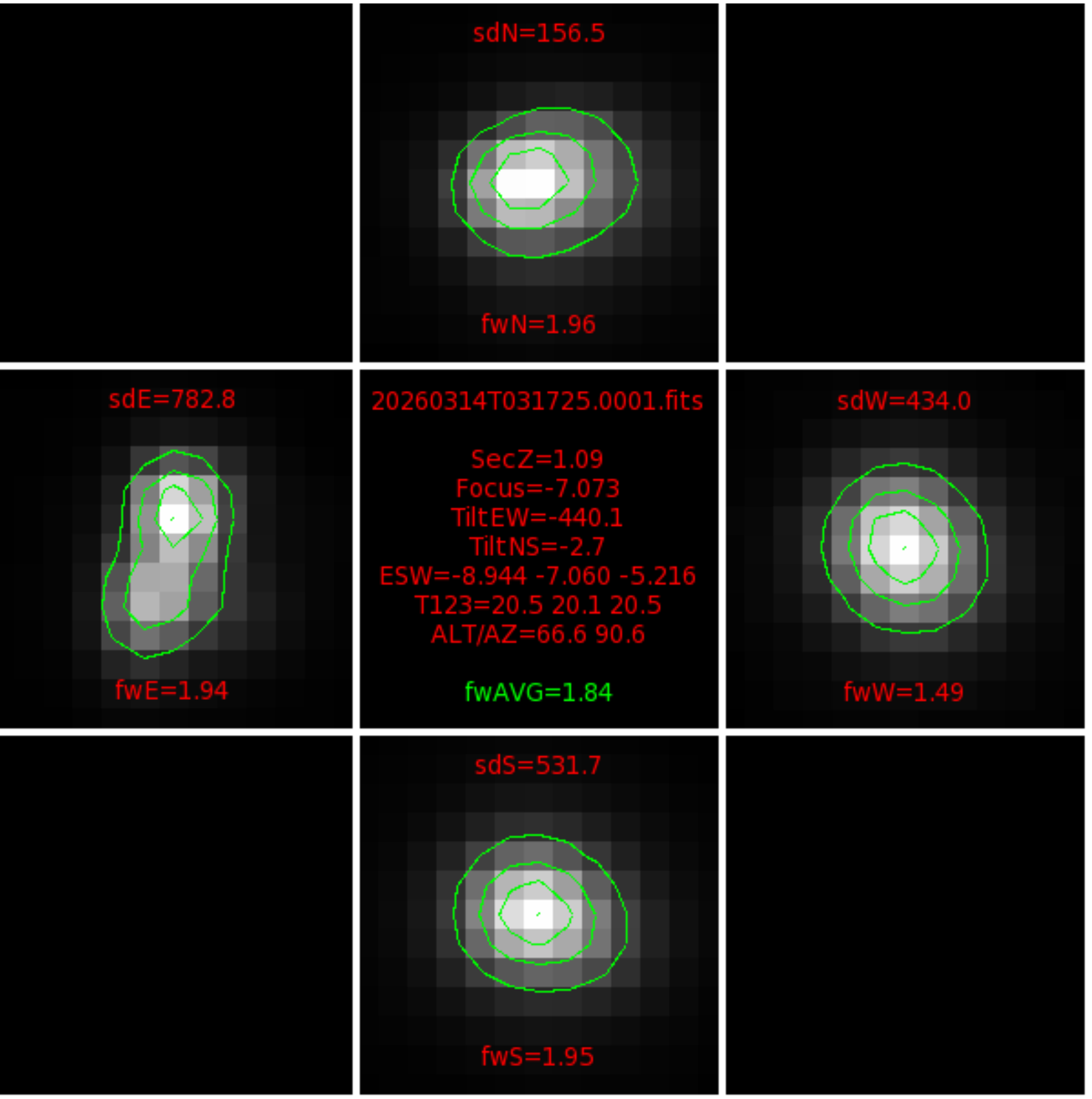
sdN=156.5
fwN=1.96
sdE=782.8
fwE=1.94
20260314T031725.0001.fits
SecZ=1.09
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.5 20.1 20.5
ALT/AZ=66.6 90.6
fwAVG=1.84
sdW=434.0
fwW=1.49
sdS=531.7
fwS=1.95
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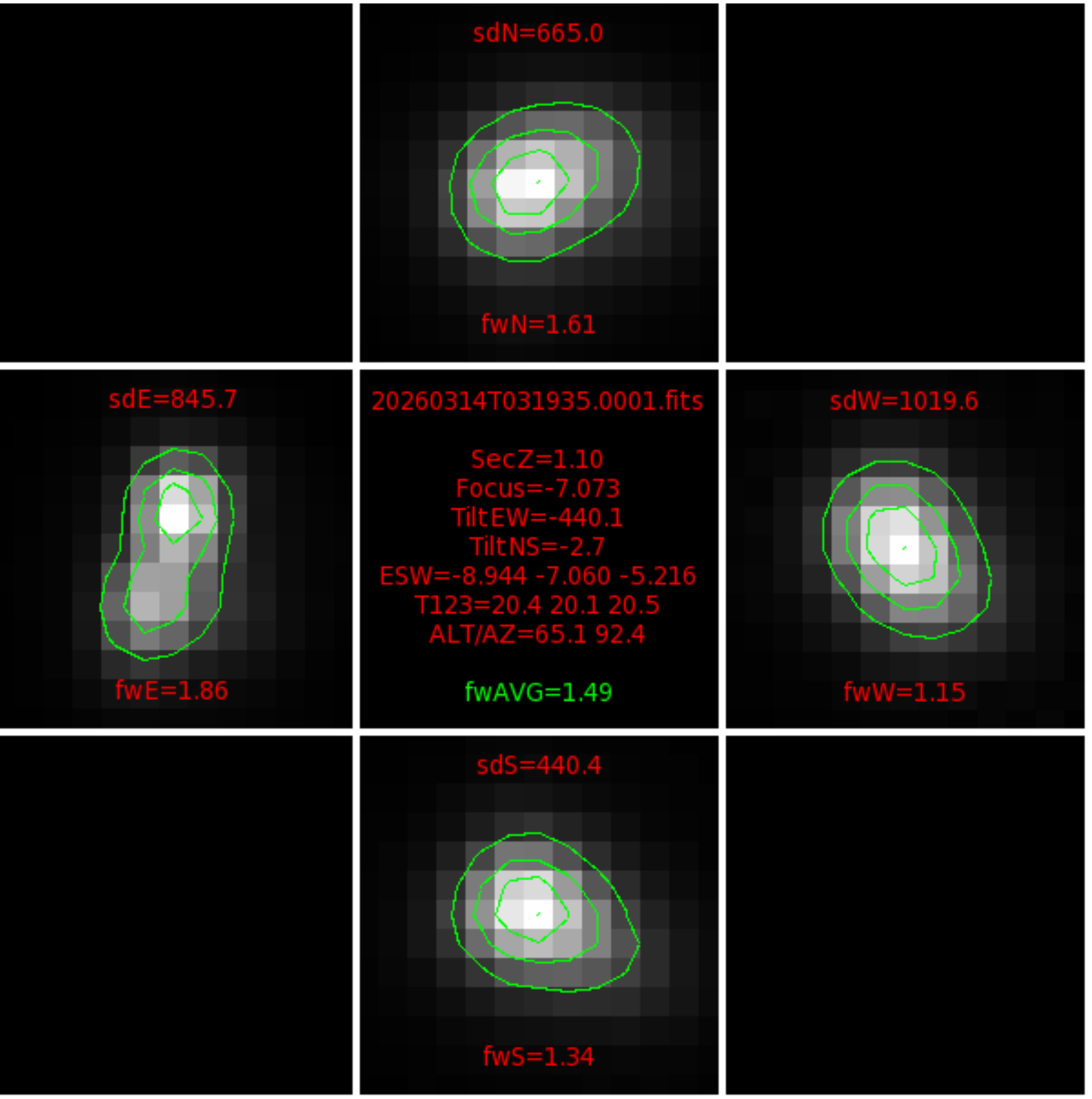
sdN=665.0
fwN=1.61
sdE=845.7
fwE=1.86
20260314T031935.0001.fits
SecZ=1.10
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.4 20.1 20.5
ALT/AZ=65.1 92.4
fwAVG=1.49
sdW=1019.6
fwW=1.15
sdS=440.4
fwS=1.34
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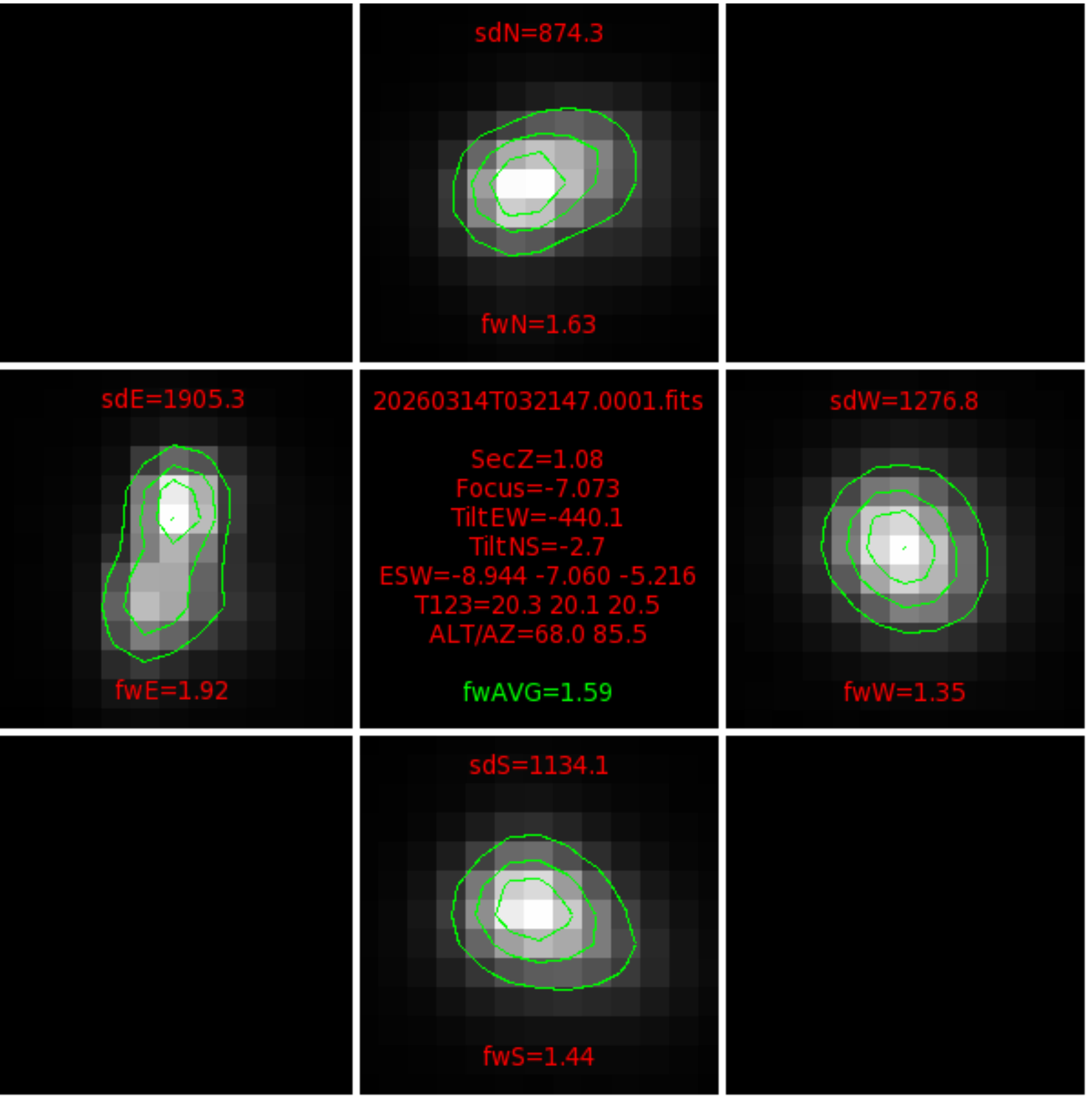
sdN=874.3
fwN=1.63
sdE=1905.3
fwE=1.92
20260314T032147.0001.fits
SecZ=1.08
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.3 20.1 20.5
ALT/AZ=68.0 85.5
fwAVG=1.59
sdW=1276.8
fwW=1.35
sdS=1134.1
fwS=1.44
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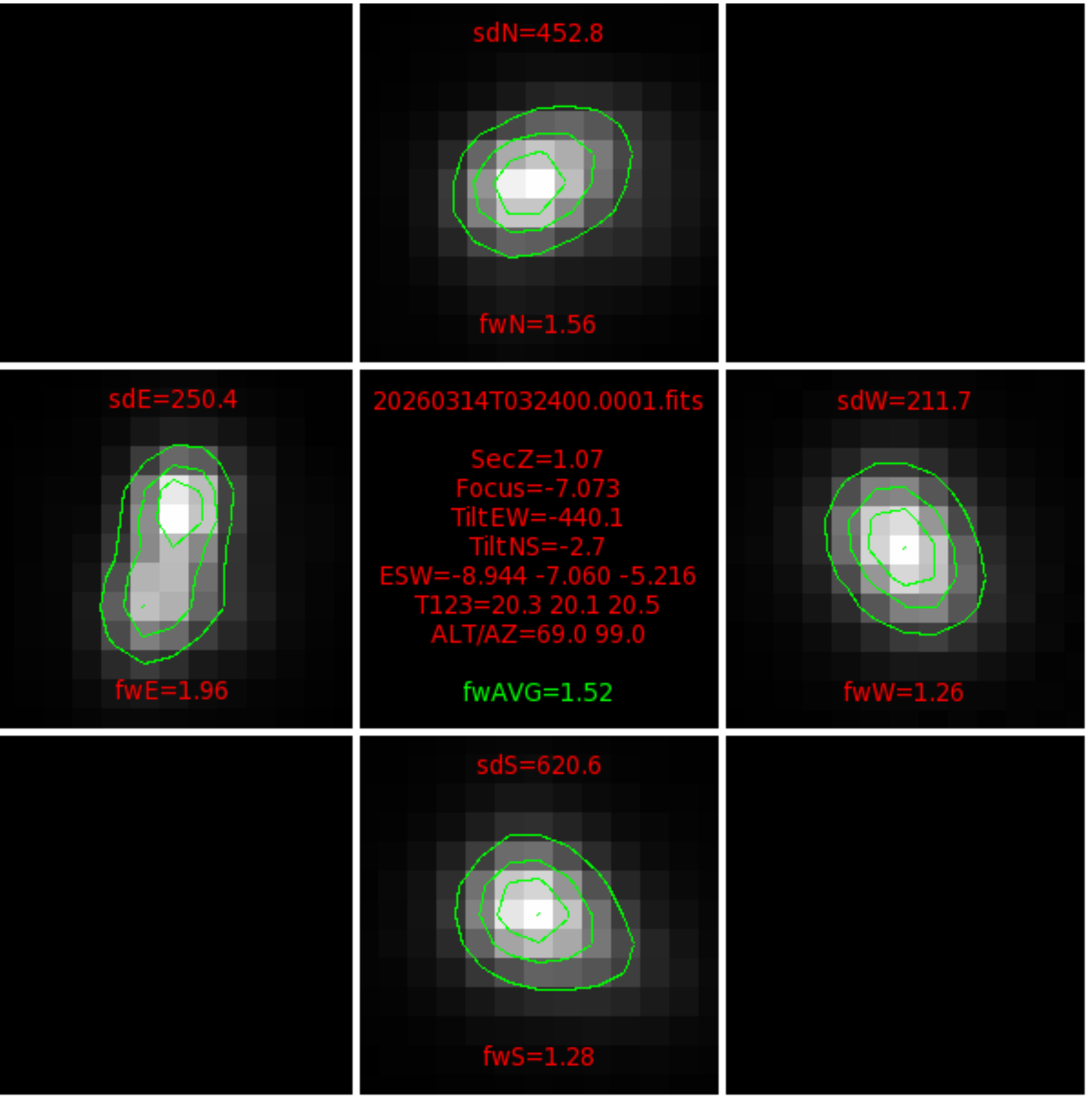
sdN=452.8
fwN=1.56
sdE=250.4
fwE=1.96
20260314T032400.0001.fits
SecZ=1.07
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.3 20.1 20.5
ALT/AZ=69.0 99.0
fwAVG=1.52
sdW=211.7
fwW=1.26
sdS=620.6
fwS=1.28
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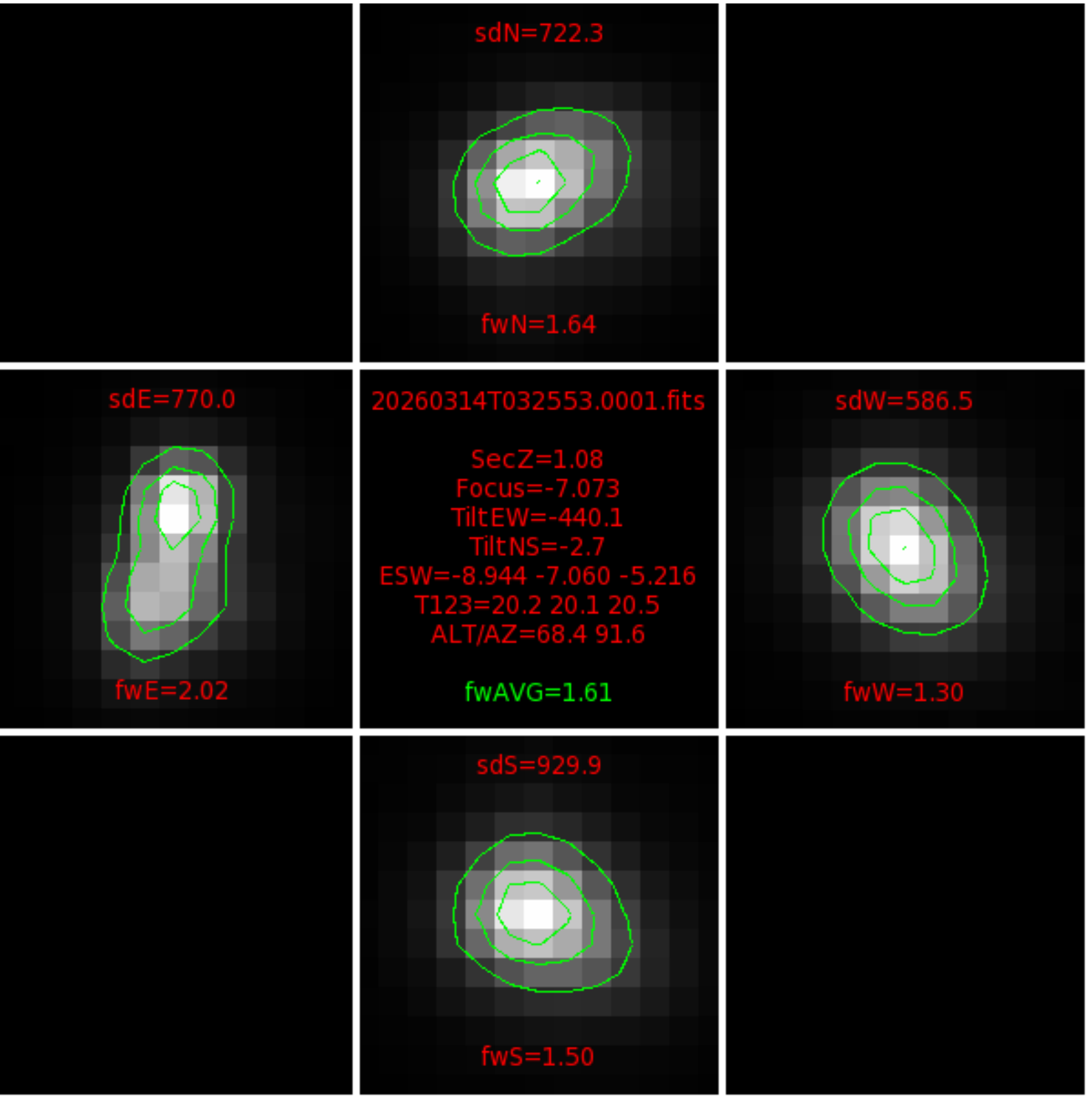
sdN=722.3
fwN=1.64
sdE=770.0
fwE=2.02
20260314T032553.0001.fits
SecZ=1.08
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.2 20.1 20.5
ALT/AZ=68.4 91.6
fwAVG=1.61
sdW=586.5
fwW=1.30
sdS=929.9
fwS=1.50
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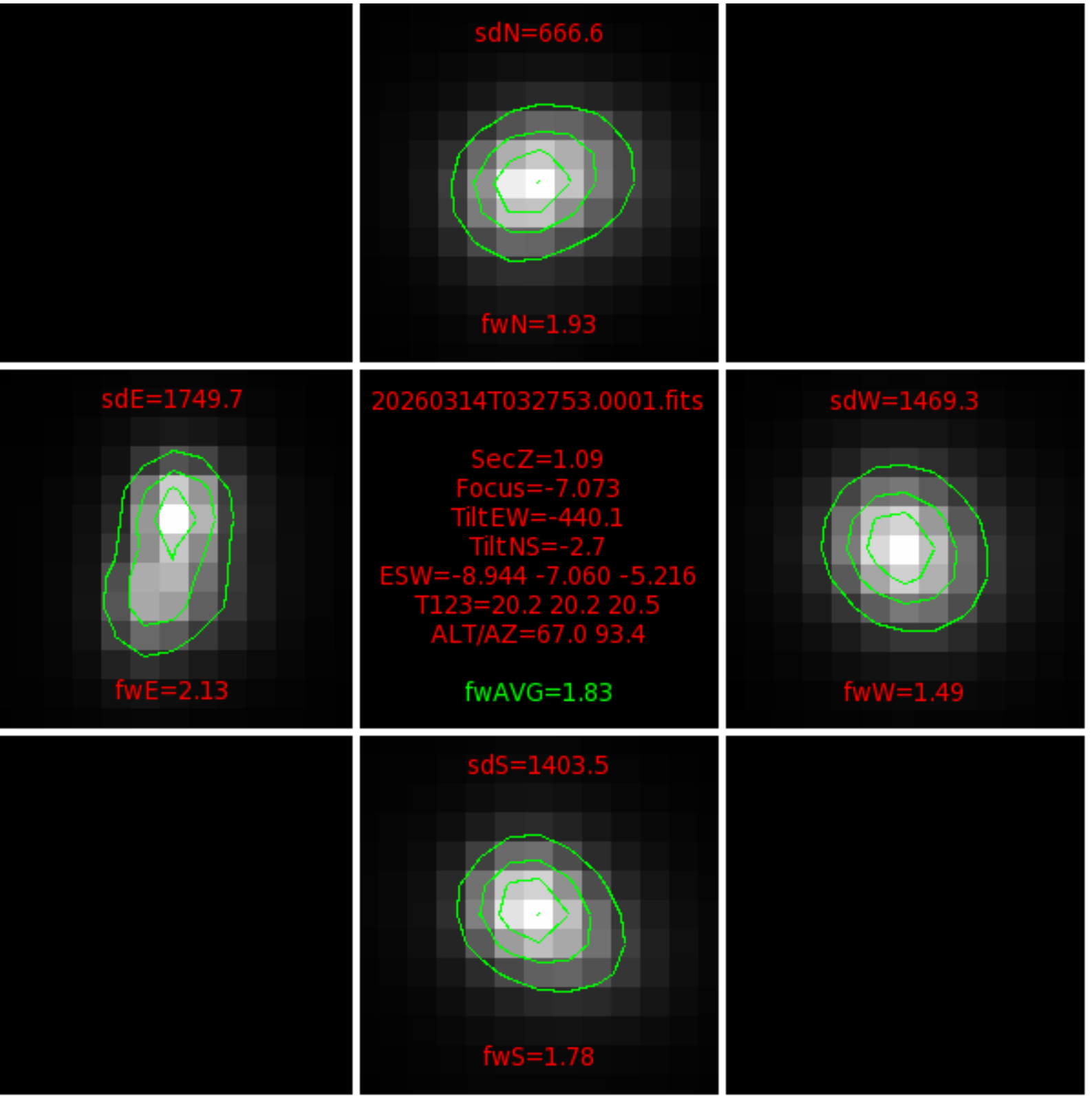
sdN=666.6
fwN=1.93
sdE=1749.7
fwE=2.13
20260314T032753.0001.fits
SecZ=1.09
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.2 20.2 20.5
ALT/AZ=67.0 93.4
fwAVG=1.83
sdW=1469.3
fwW=1.49
sdS=1403.5
fwS=1.78
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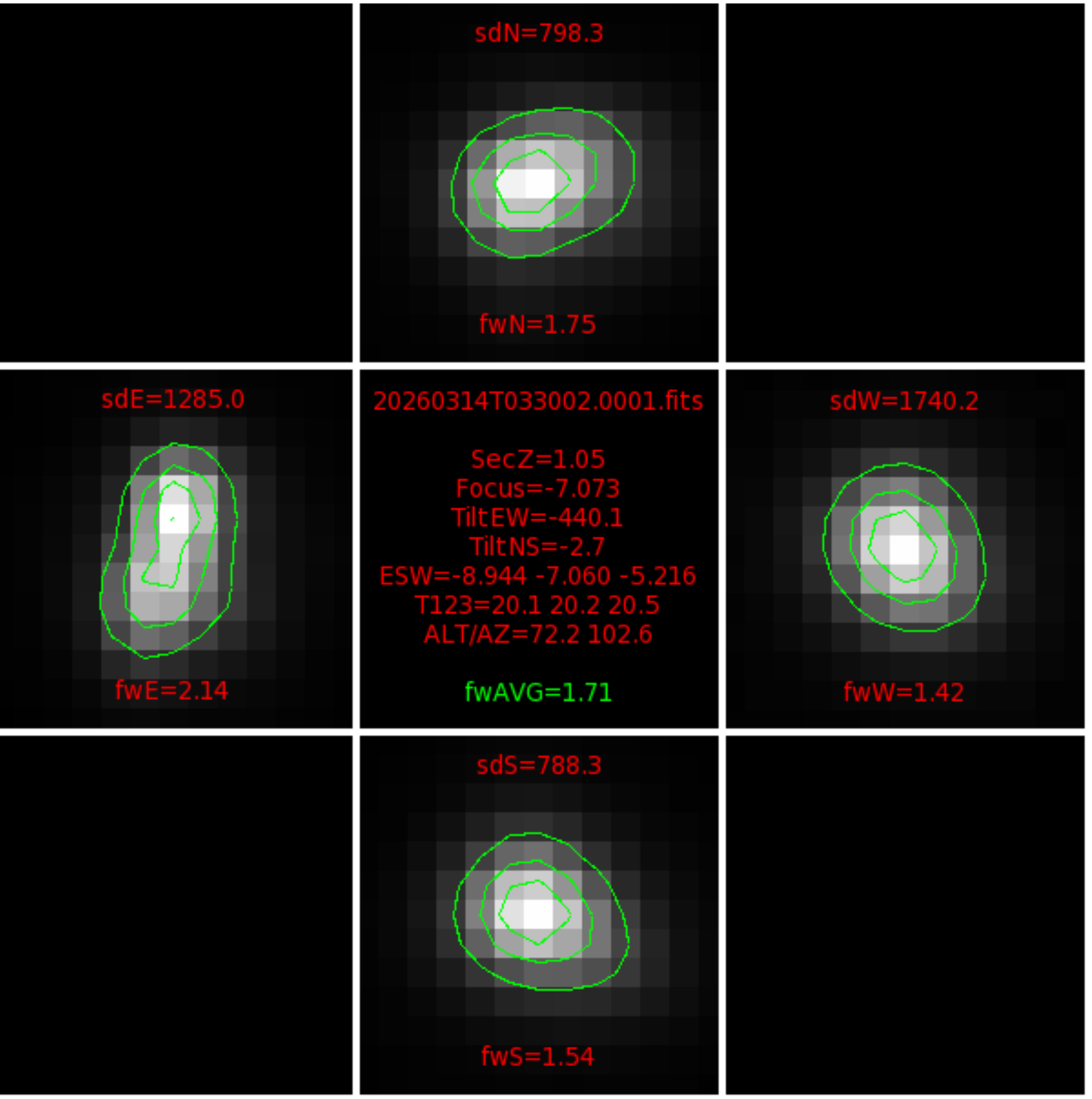
sdN=798.3
fwN=1.75
sdE=1285.0
fwE=2.14
20260314T033002.0001.fits
SecZ=1.05
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.1 20.2 20.5
ALT/AZ=72.2 102.6
fwAVG=1.71
sdW=1740.2
fwW=1.42
sdS=788.3
fwS=1.54
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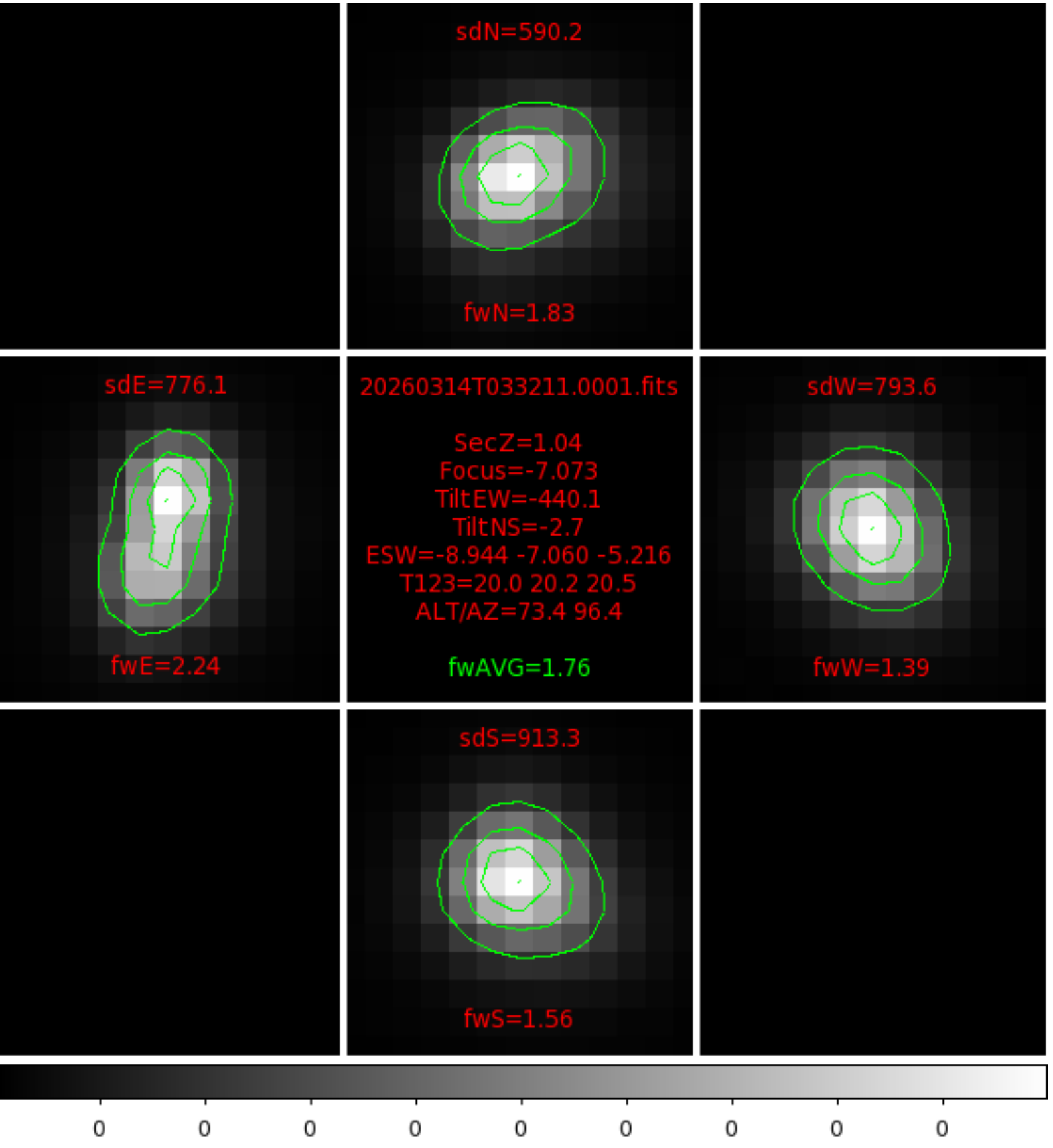
sdN=590.2
fwN=1.83
sdE=776.1
fwE=2.24
20260314T033211.0001.fits
SecZ=1.04
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.0 20.2 20.5
ALT/AZ=73.4 96.4
fwAVG=1.76
sdW=793.6
fwW=1.39
sdS=913.3
fwS=1.56
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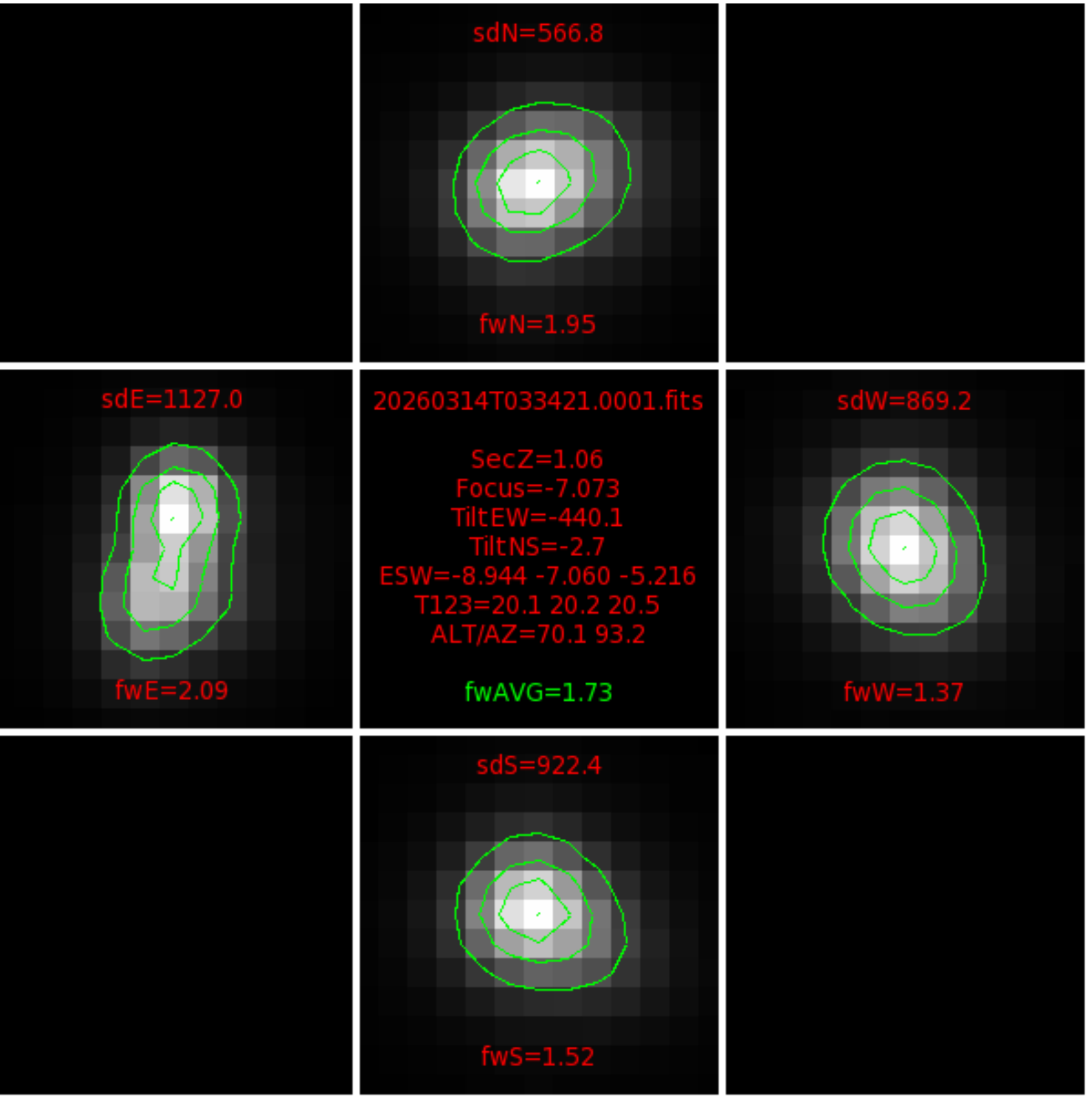
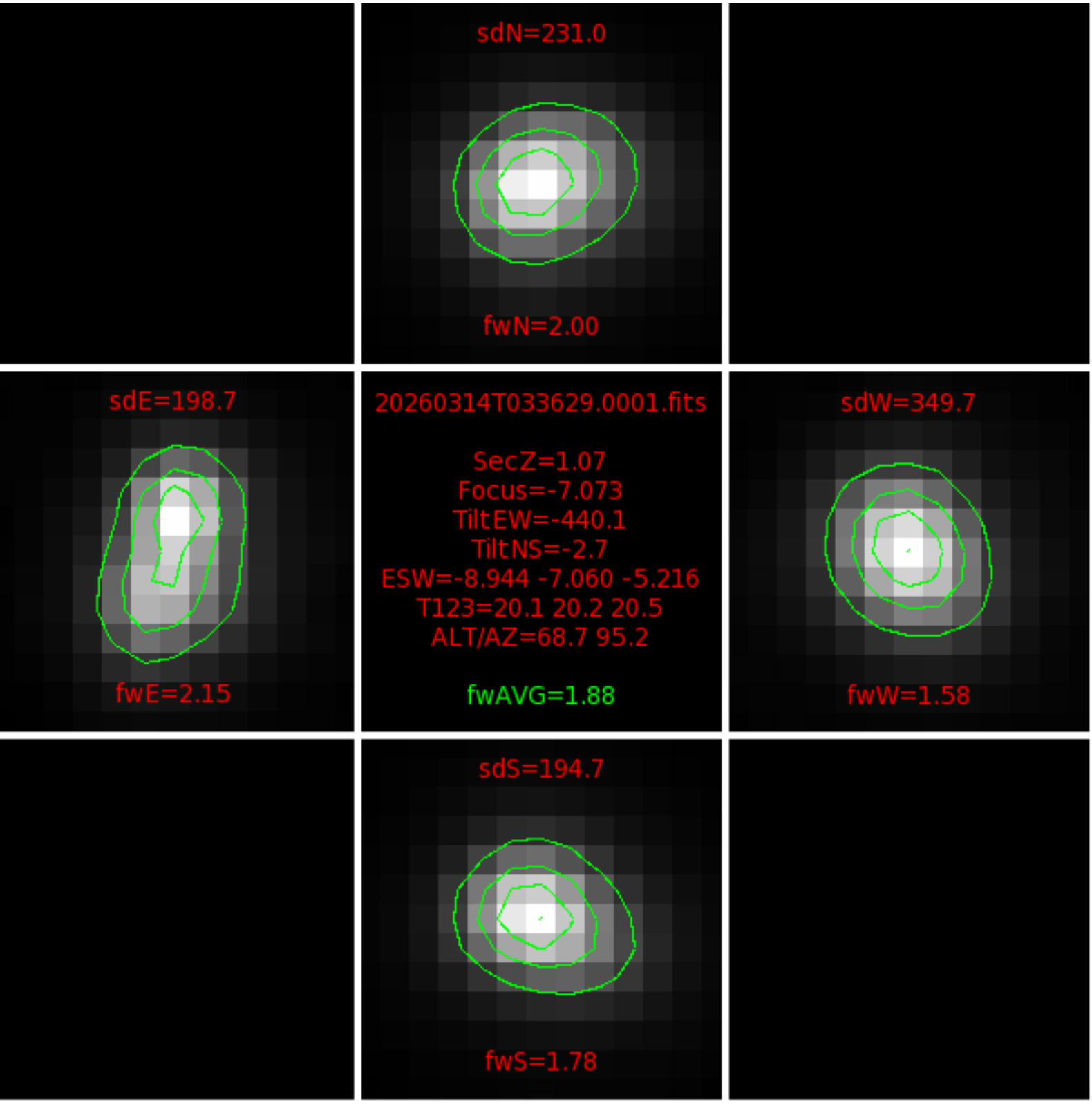

sdN=566.8
fwN=1.95
sdE=1127.0
fwE=2.09
20260314T033421.0001.fits
SecZ=1.06
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.1 20.2 20.5
ALT/AZ=70.1 93.2
fwAVG=1.73
sdW=869.2
fwW=1.37
sdS=922.4
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=231.0
fwN=2.00
sdE=198.7
fwE=2.15
20260314T033629.0001.fits
SecZ=1.07
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.1 20.2 20.5
ALT/AZ=68.7 95.2
fwAVG=1.88
sdW=349.7
fwW=1.58
sdS=194.7
fwS=1.78
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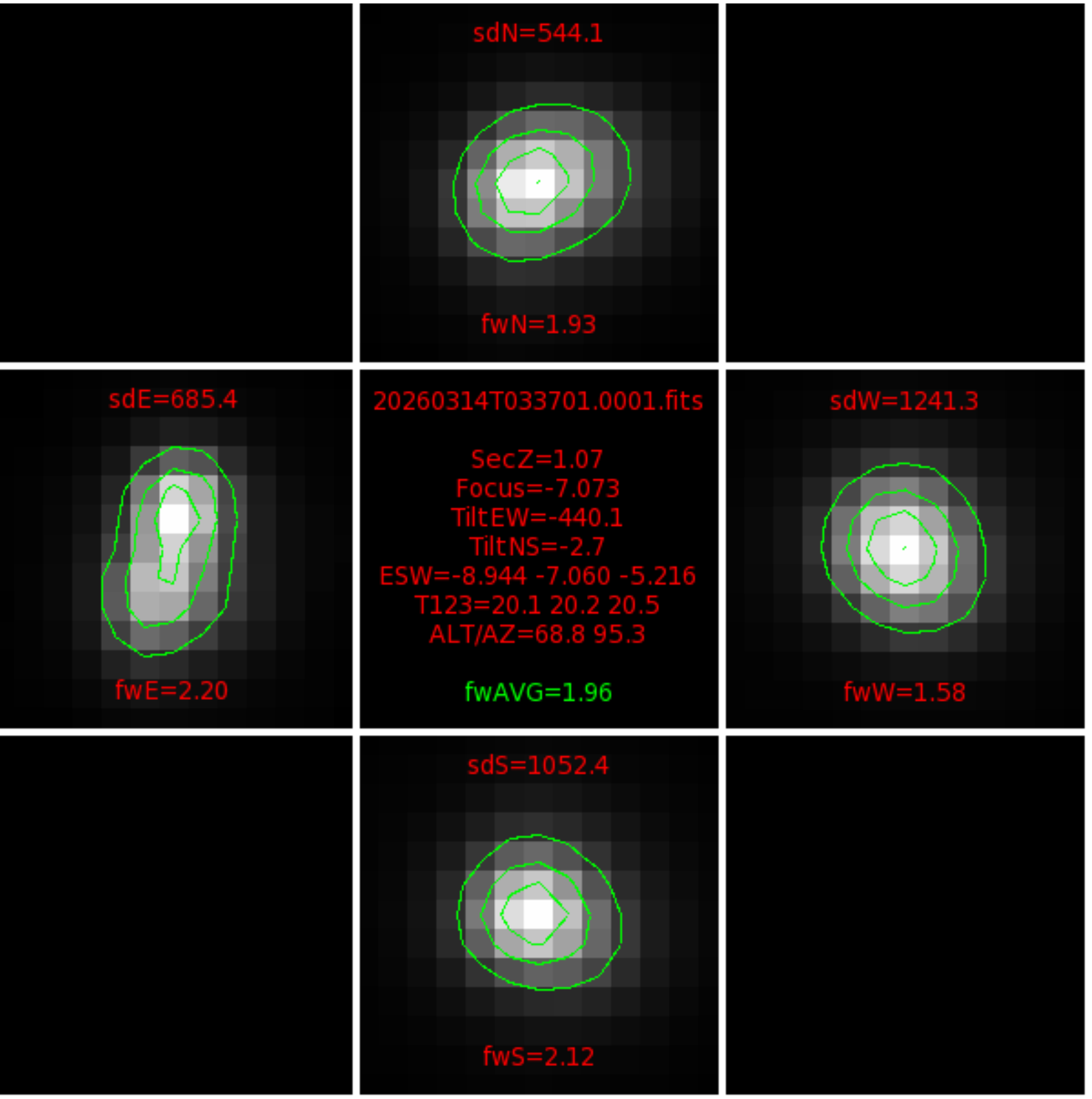
sdN=544.1
fwN=1.93
sdE=685.4
fwE=2.20
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SecZ=1.07
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.1 20.2 20.5
ALT/AZ=68.8 95.3
fwAVG=1.96
sdW=1241.3
fwW=1.58
sdS=1052.4
fwS=2.12
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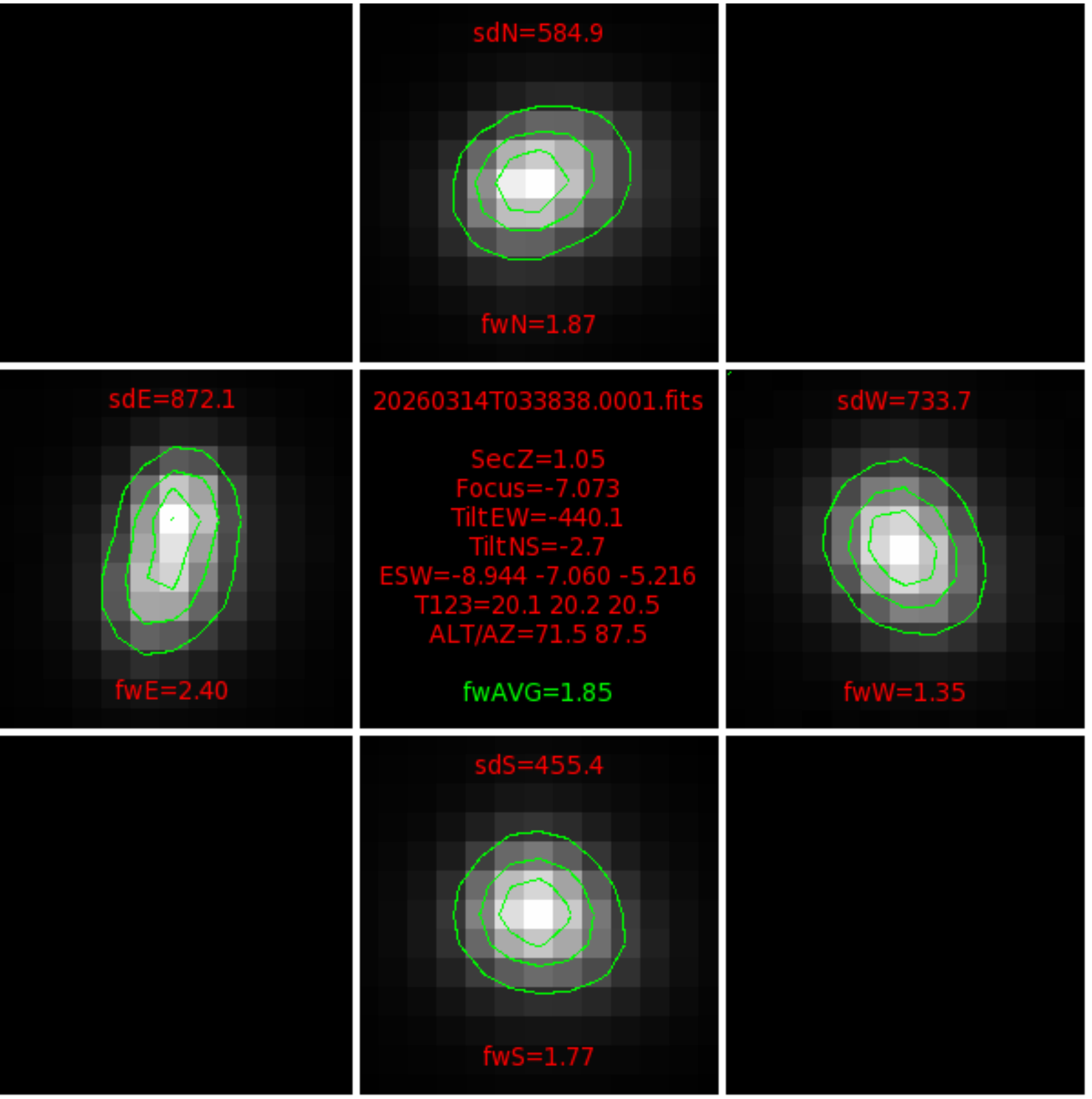
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sdE=872.1
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SecZ=1.05
Focus=-7.073
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.944 -7.060 -5.216
T123=20.1 20.2 20.5
ALT/AZ=71.5 87.5
fwAVG=1.85
sdW=733.7
fwW=1.35
sdS=455.4
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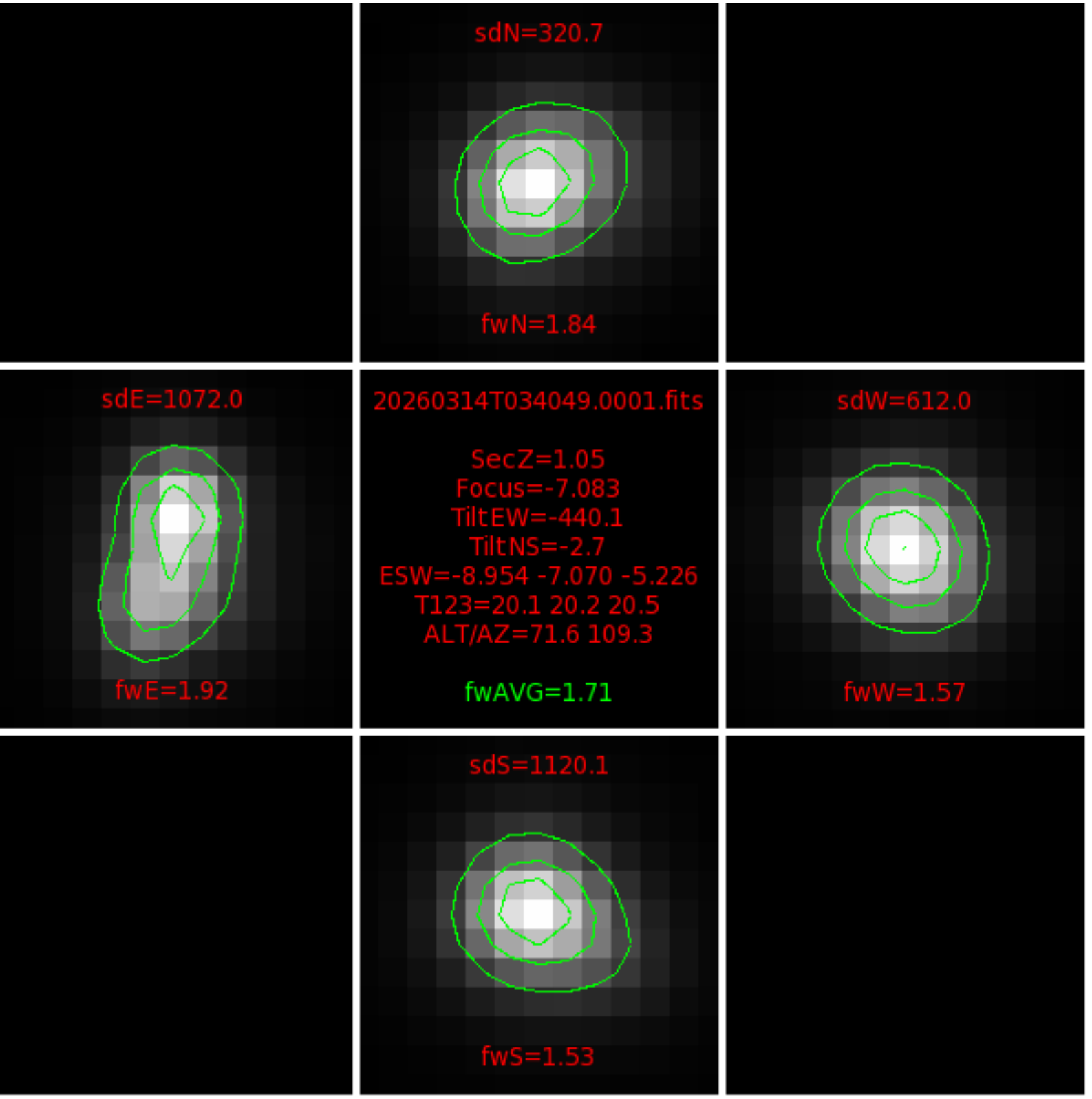
sdN=320.7
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sdE=1072.0
fwE=1.92
20260314T034049.0001.fits
SecZ=1.05
Focus=-7.083
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.954 -7.070 -5.226
T123=20.1 20.2 20.5
ALT/AZ=71.6 109.3
fwAVG=1.71
sdW=612.0
fwW=1.57
sdS=1120.1
fwS=1.53
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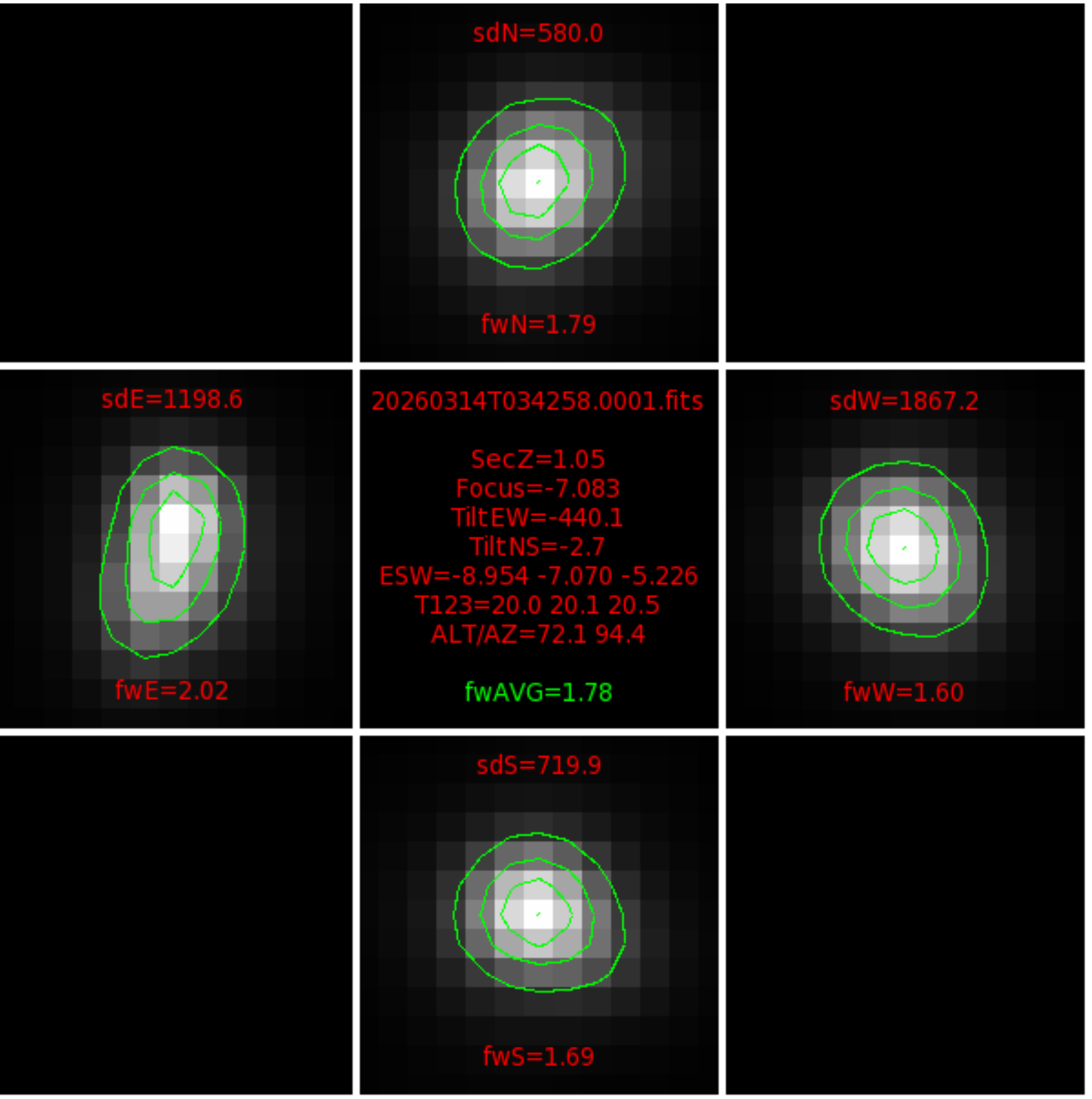
sdN=580.0
fwN=1.79
sdE=1198.6
fwE=2.02
20260314T034258.0001.fits
SecZ=1.05
Focus=-7.083
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.954 -7.070 -5.226
T123=20.0 20.1 20.5
ALT/AZ=72.1 94.4
fwAVG=1.78
sdW=1867.2
fwW=1.60
sdS=719.9
fwS=1.69
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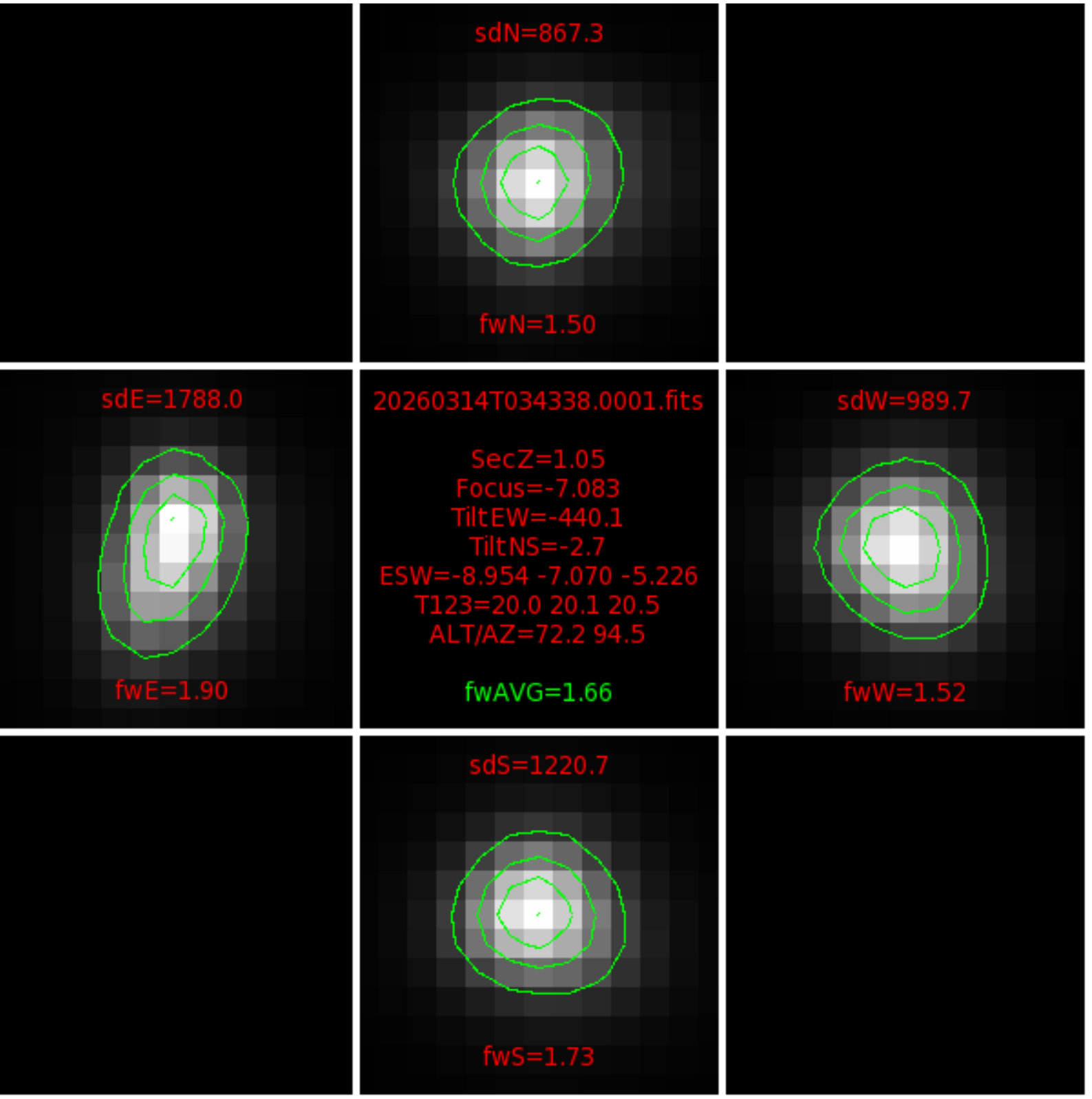
sdN=867.3
fwN=1.50
sdE=1788.0
fwE=1.90
20260314T034338.0001.fits
SecZ=1.05
Focus=-7.083
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.954 -7.070 -5.226
T123=20.0 20.1 20.5
ALT/AZ=72.2 94.5
fwAVG=1.66
sdW=989.7
fwW=1.52
sdS=1220.7
fwS=1.73
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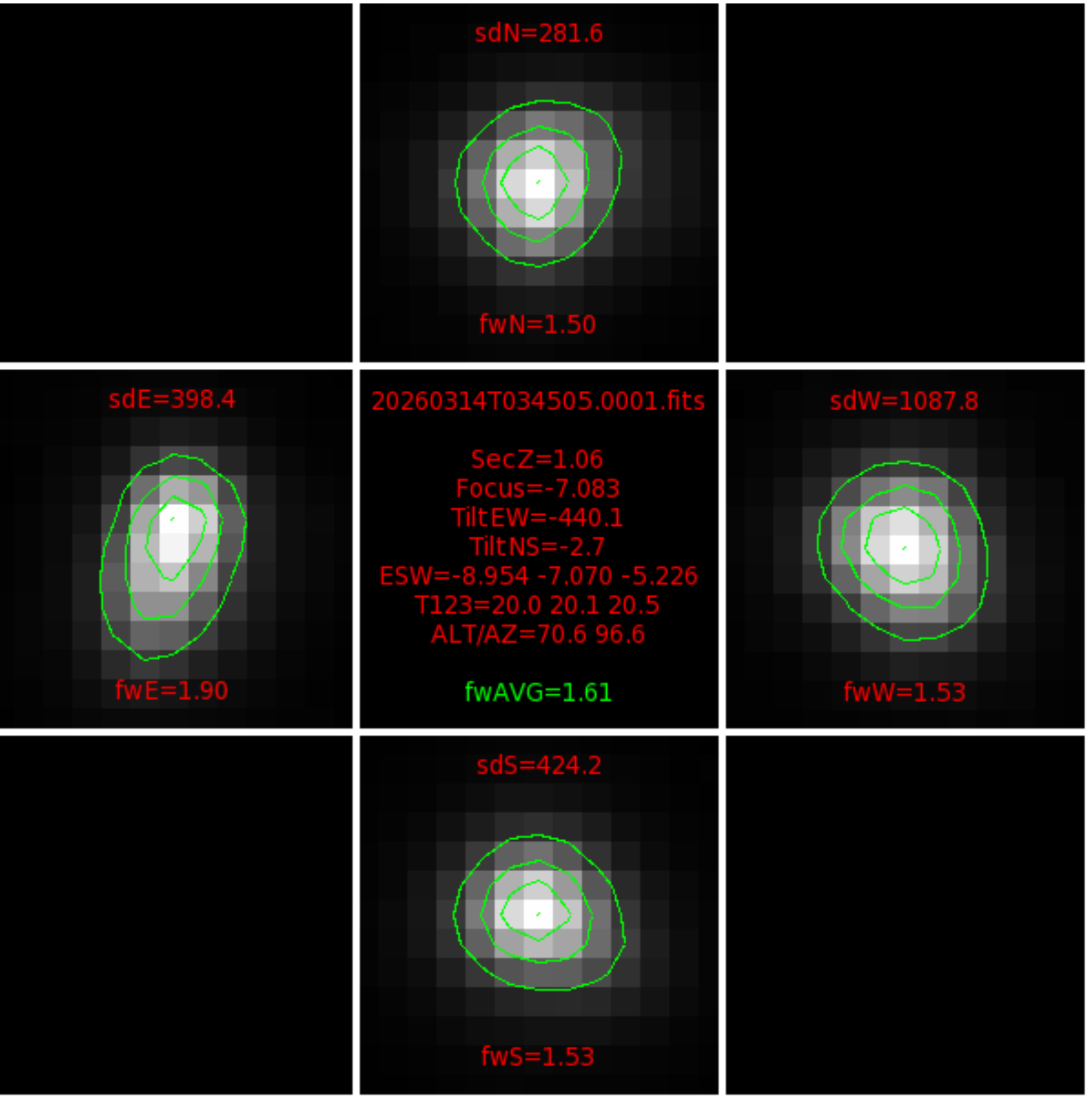
sdN=281.6
fwN=1.50
sdE=398.4
fwE=1.90
20260314T034505.0001.fits
SecZ=1.06
Focus=-7.083
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.954 -7.070 -5.226
T123=20.0 20.1 20.5
ALT/AZ=70.6 96.6
fwAVG=1.61
sdW=1087.8
fwW=1.53
sdS=424.2
fwS=1.53
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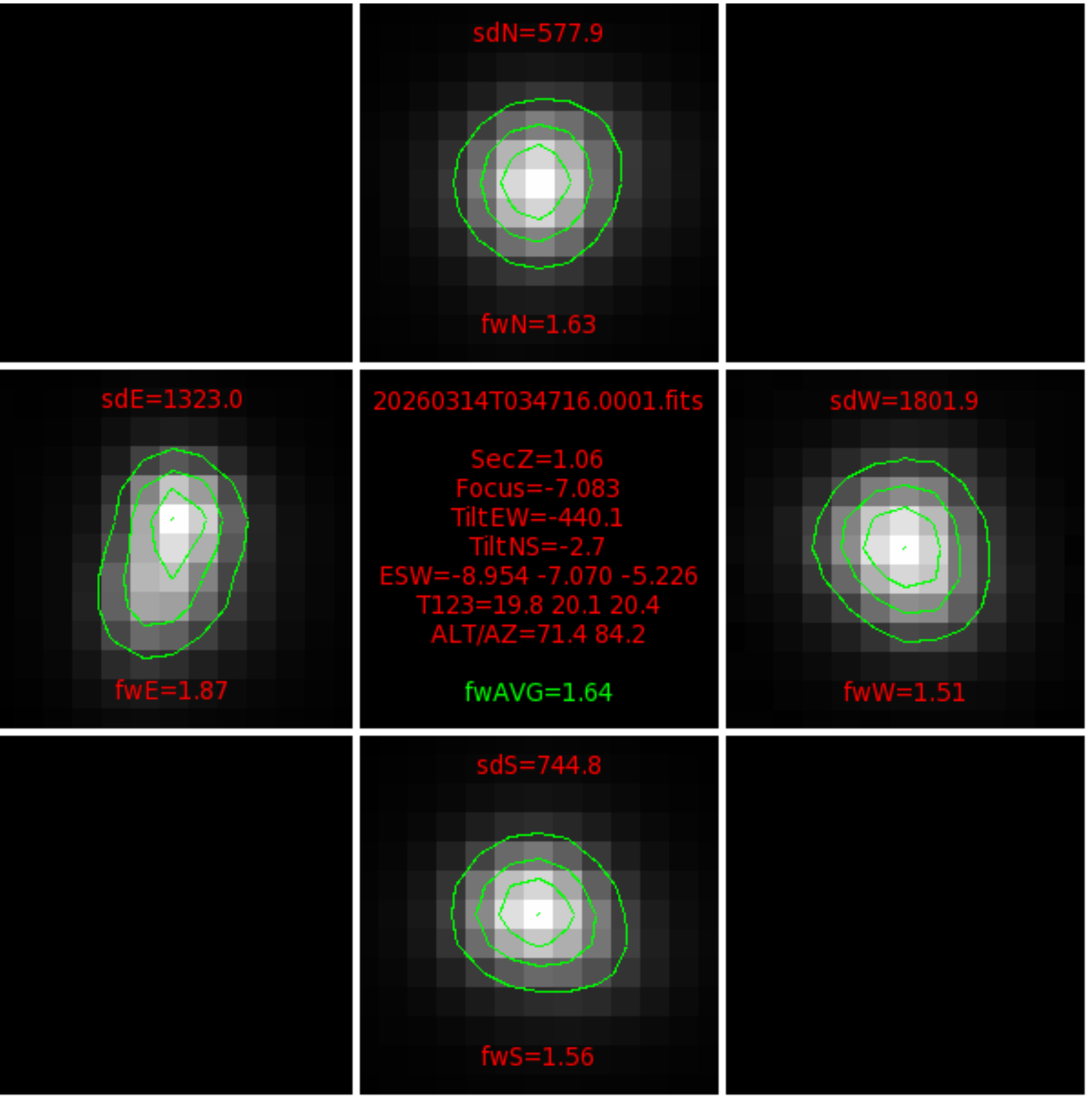
sdN=577.9
fwN=1.63
sdE=1323.0
fwE=1.87
20260314T034716.0001.fits
SecZ=1.06
Focus=-7.083
TiltEW=-440.1
TiltNS=-2.7
ESW=-8.954 -7.070 -5.226
T123=19.8 20.1 20.4
ALT/AZ=71.4 84.2
fwAVG=1.64
sdW=1801.9
fwW=1.51
sdS=744.8
fwS=1.56
0 0 0 0 0 0 0 0 0