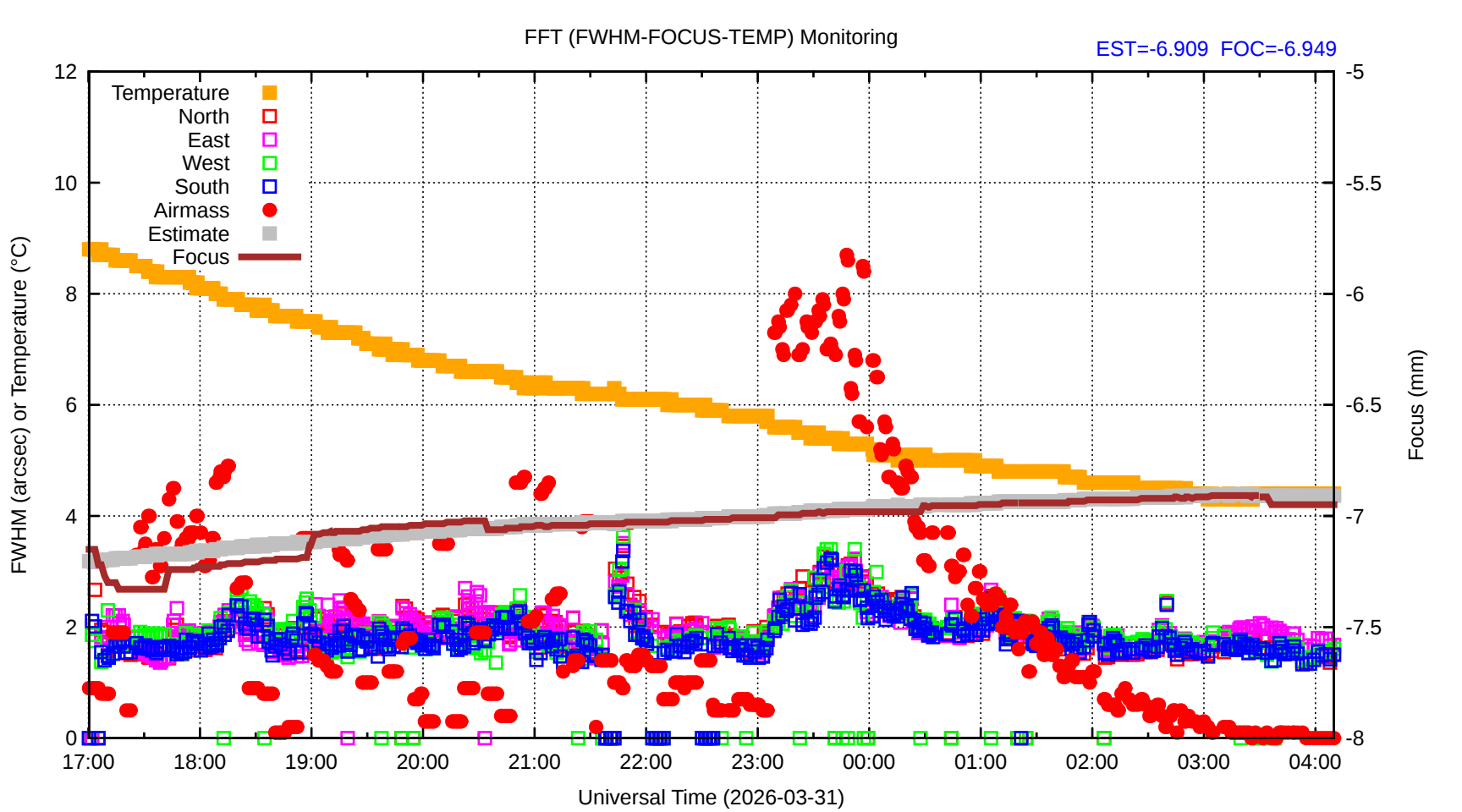
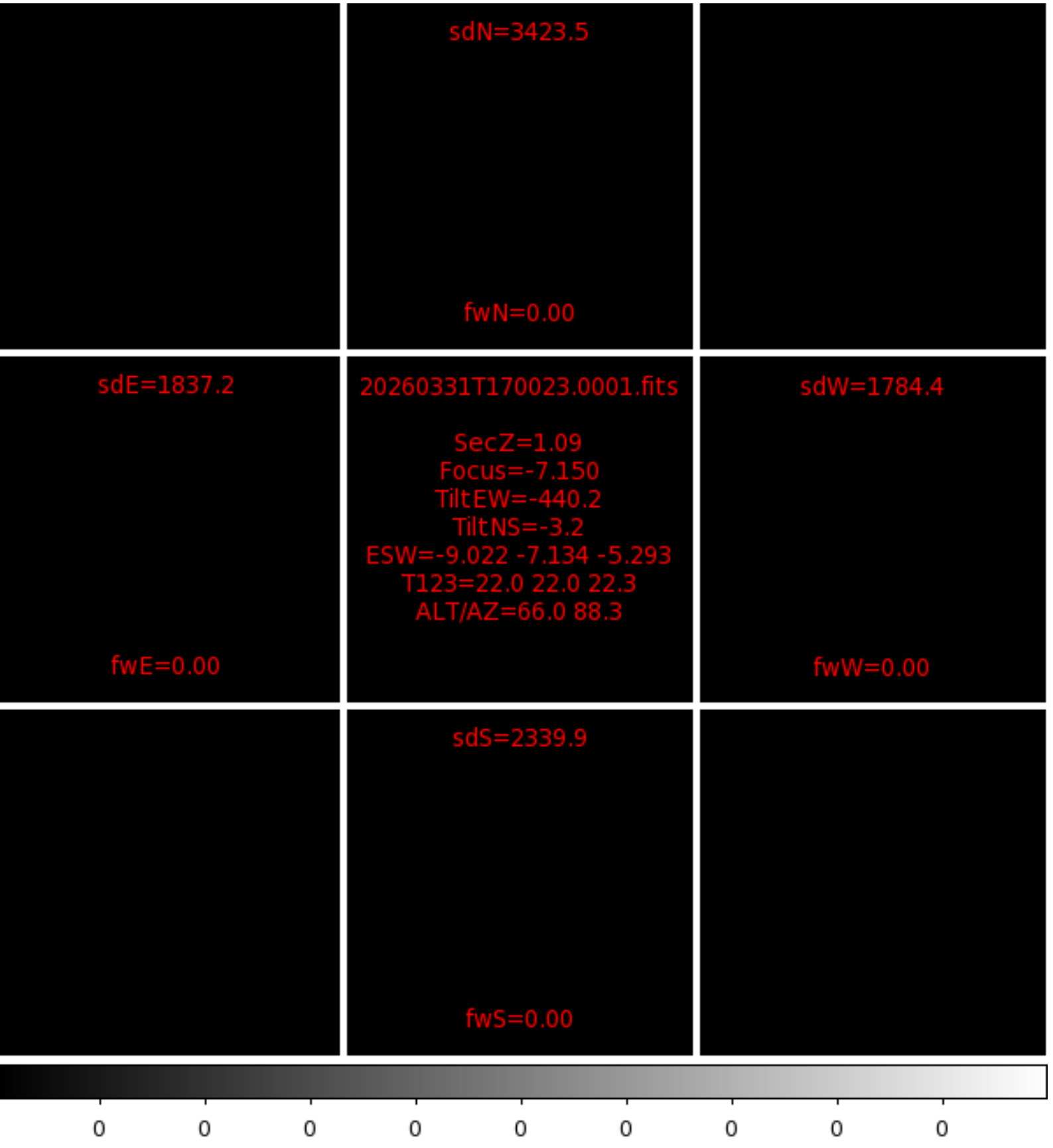

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-6.909 FOC=-6.949
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-03-31)
12
10
8
6
4
2
0
-5
-5.5
-6
-6.5
-7
-7.5
-8
17:00
18:00
19:00
20:00
21:00
22:00
23:00
00:00
01:00
02:00
03:00
04:00


sdN=3423.5
fwN=0.00
sdE=1837.2
fwE=0.00
20260331T170023.0001.fits
SecZ=1.09
Focus=-7.150
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.022 -7.134 -5.293
T123=22.0 22.0 22.3
ALT/AZ=66.0 88.3
sdW=1784.4
fwW=0.00
sdS=2339.9
fwS=0.00
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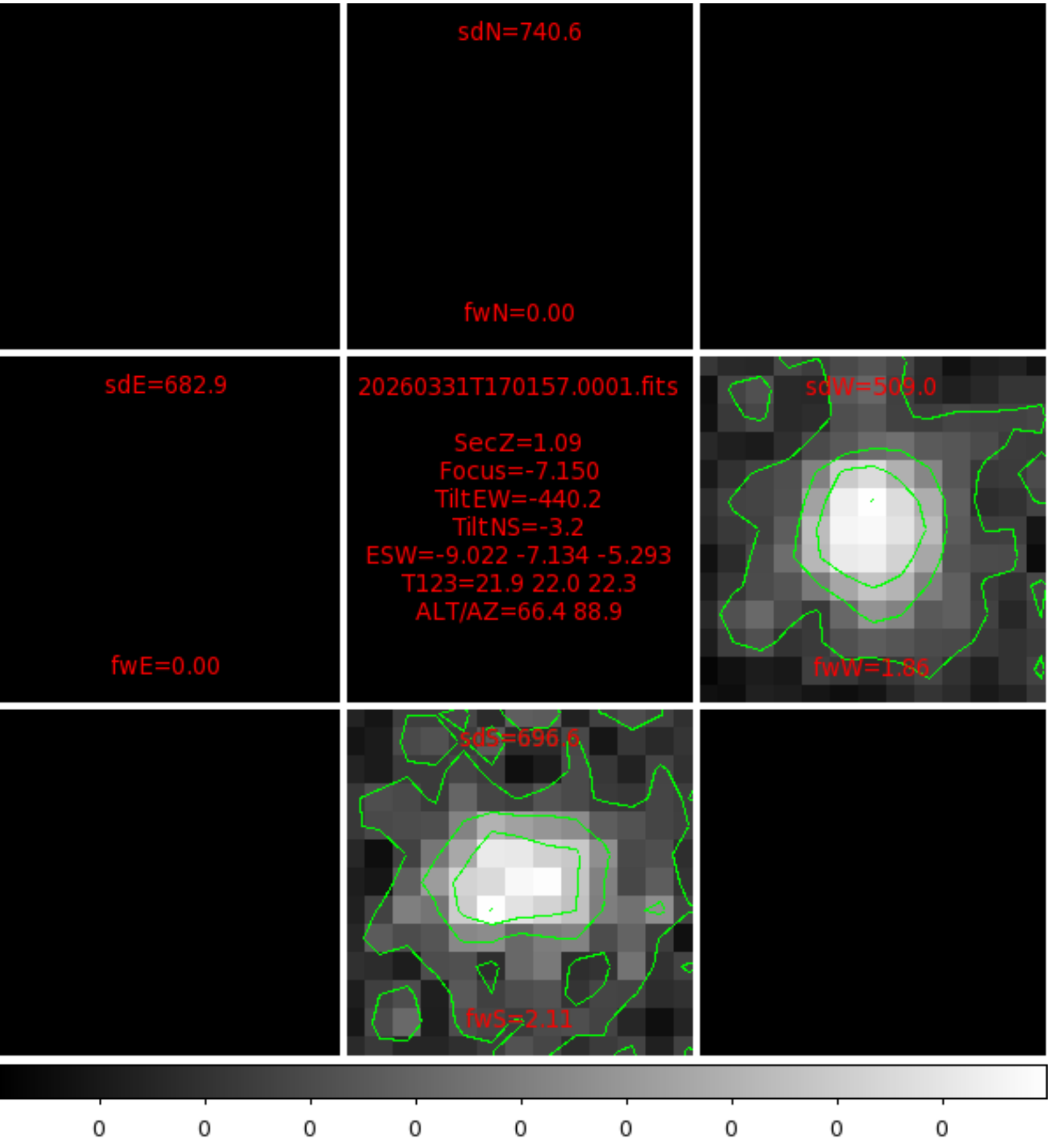
sdN=740.6
fwN=0.00
sdE=682.9
fwE=0.00
20260331T170157.0001.fits
SecZ=1.09
Focus=-7.150
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.022 -7.134 -5.293
T123=21.9 22.0 22.3
ALT/AZ=66.4 88.9
sdW=509.0
fwW=1.86
sdS=696.6
fwS=2.11
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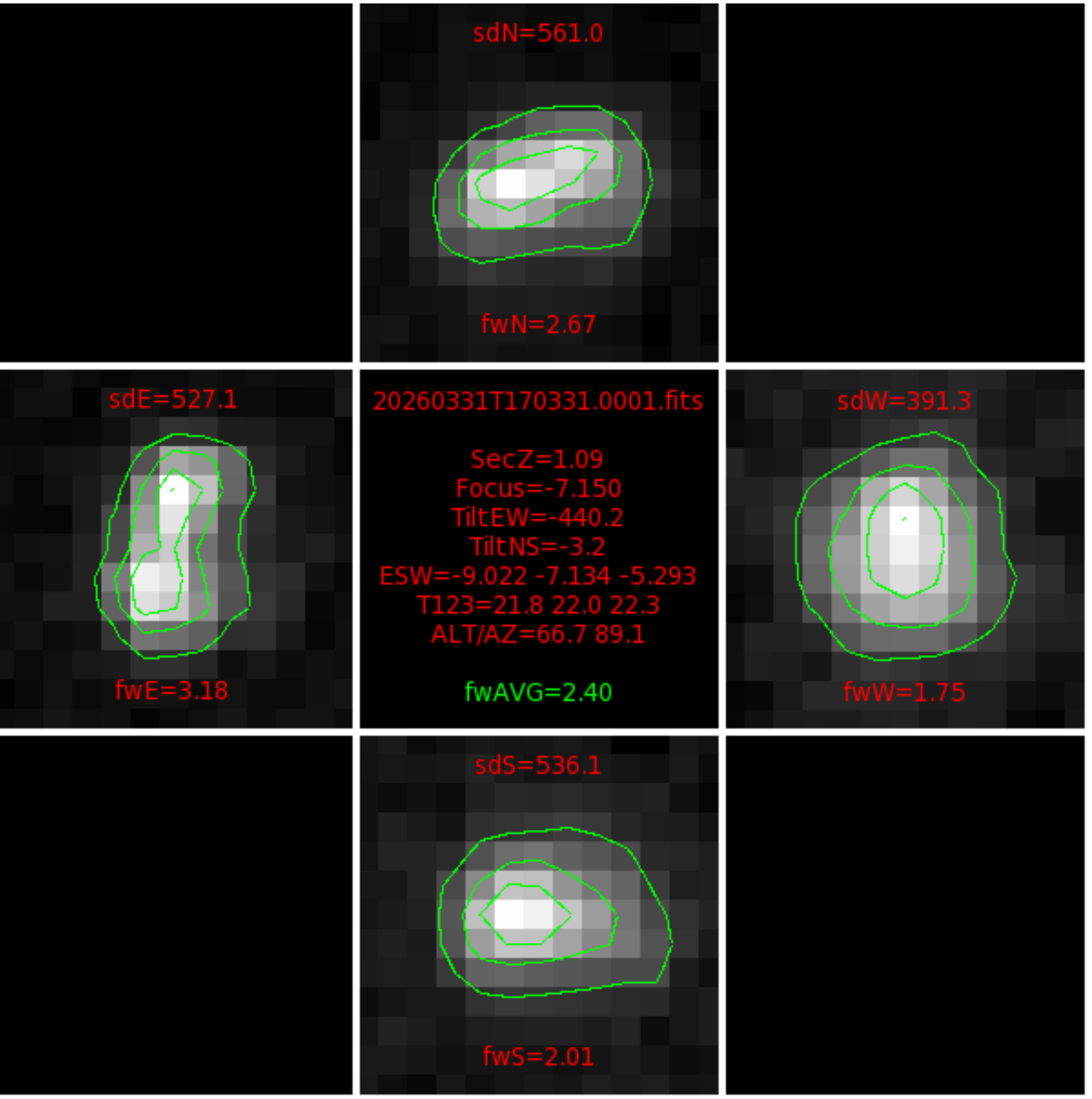
sdN=561.0
fwN=2.67
sdE=527.1
fwE=3.18
20260331T170331.0001.fits
SecZ=1.09
Focus=-7.150
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.022 -7.134 -5.293
T123=21.8 22.0 22.3
ALT/AZ=66.7 89.1
fwAVG=2.40
sdW=391.3
fwW=1.75
sdS=536.1
fwS=2.01
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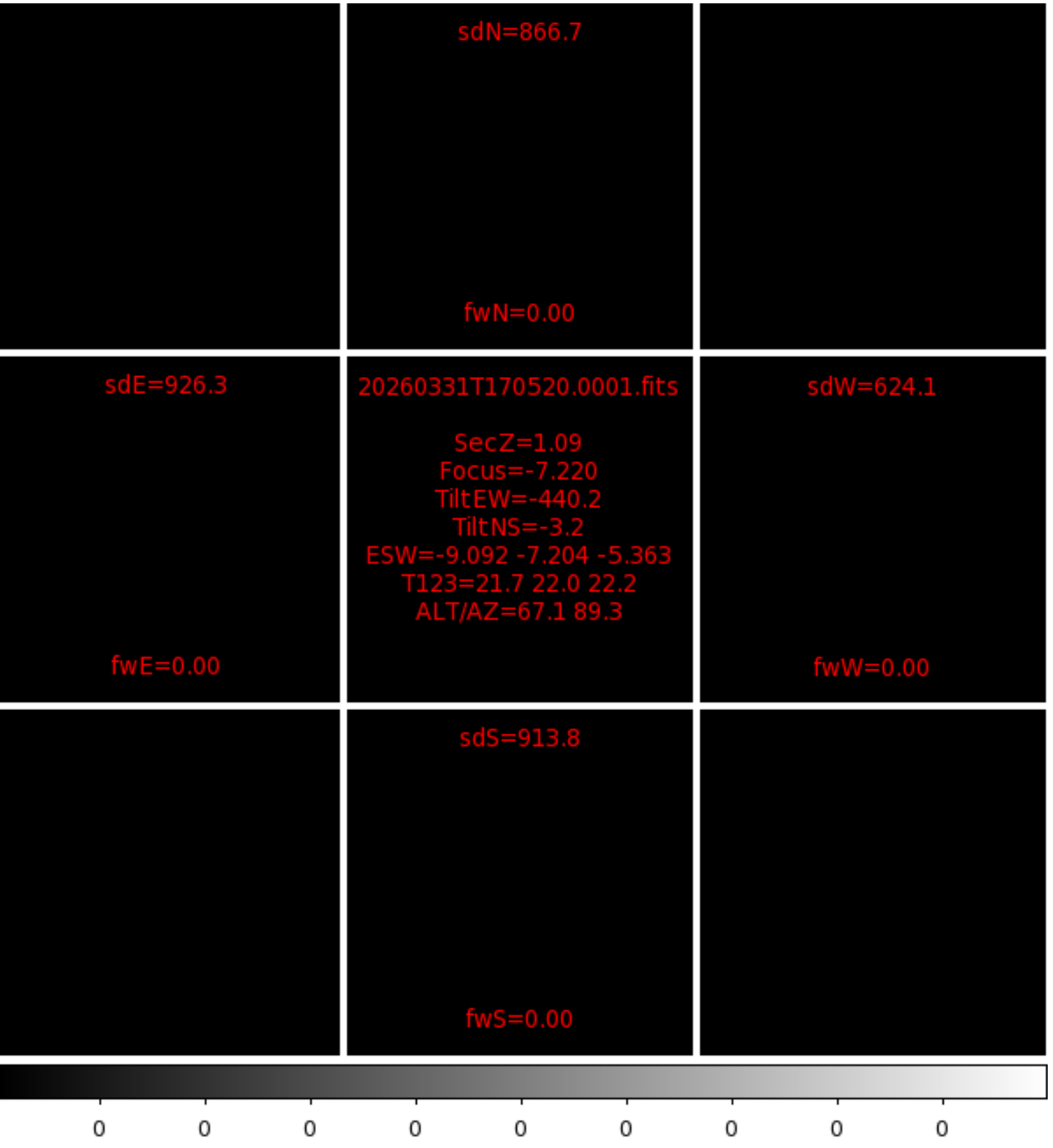
sdN=866.7
fwN=0.00
sdE=926.3
fwE=0.00
20260331T170520.0001.fits
SecZ=1.09
Focus=-7.220
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.092 -7.204 -5.363
T123=21.7 22.0 22.2
ALT/AZ=67.1 89.3
sdW=624.1
fwW=0.00
sdS=913.8
fwS=0.00
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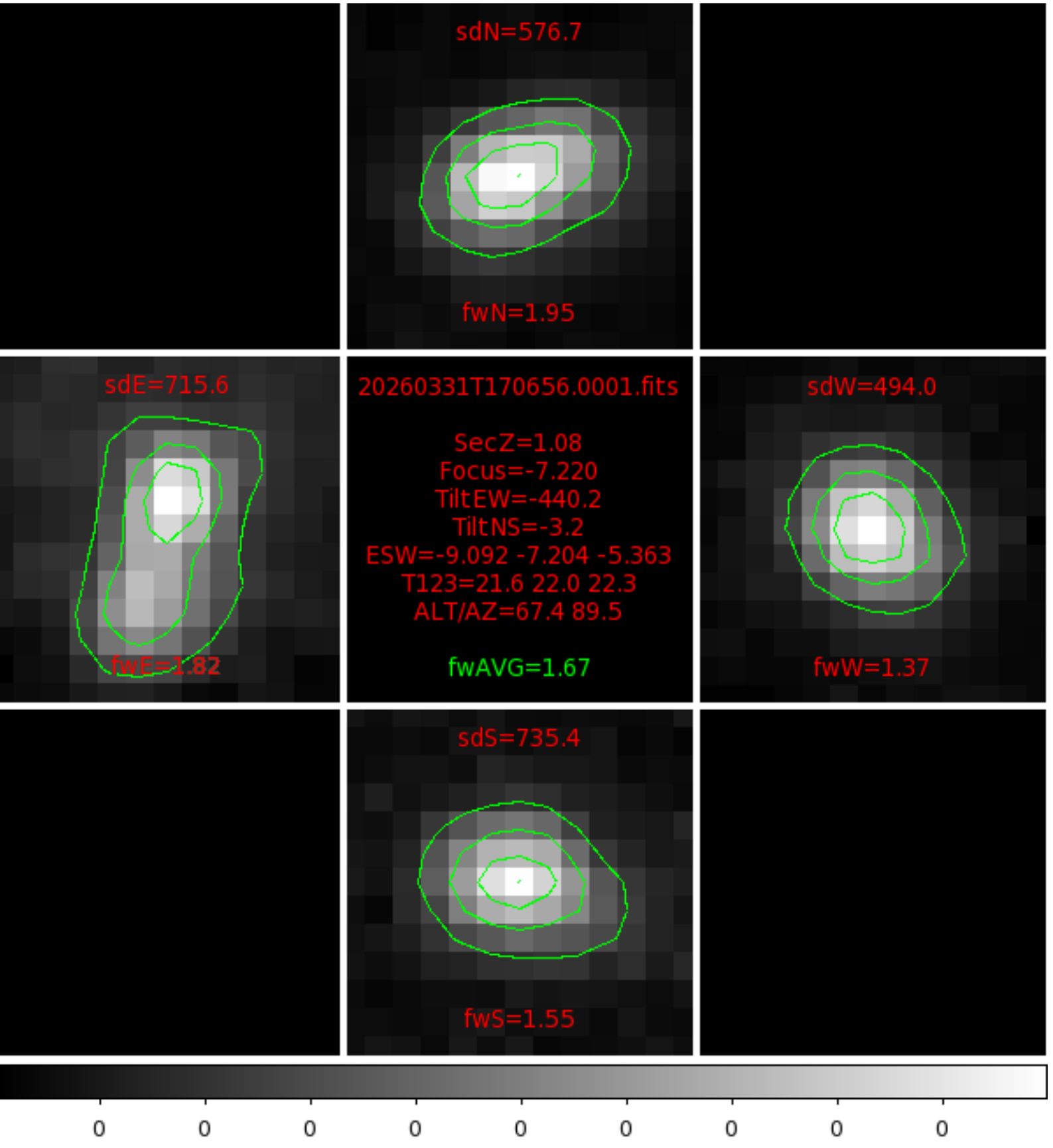
sdN=576.7
fwN=1.95
sdE=715.6
fwE=1.82
20260331T170656.0001.fits
SecZ=1.08
Focus=-7.220
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.092 -7.204 -5.363
T123=21.6 22.0 22.3
ALT/AZ=67.4 89.5
fwAVG=1.67
sdW=494.0
fwW=1.37
sdS=735.4
fwS=1.55
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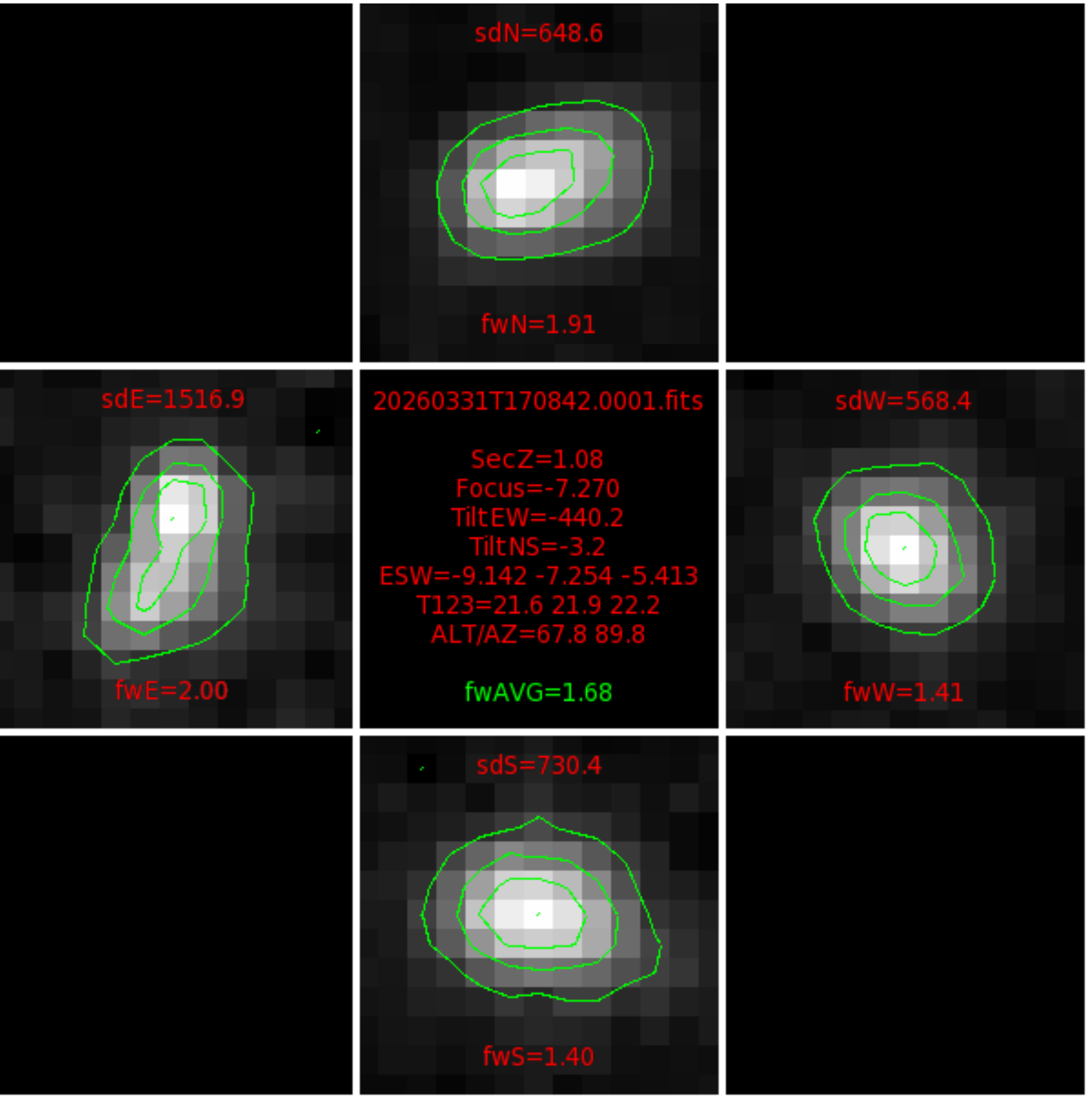
sdN=648.6
fwN=1.91
sdE=1516.9
fwE=2.00
20260331T170842.0001.fits
SecZ=1.08
Focus=-7.270
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.142 -7.254 -5.413
T123=21.6 21.9 22.2
ALT/AZ=67.8 89.8
fwAVG=1.68
sdW=568.4
fwW=1.41
sdS=730.4
fwS=1.40
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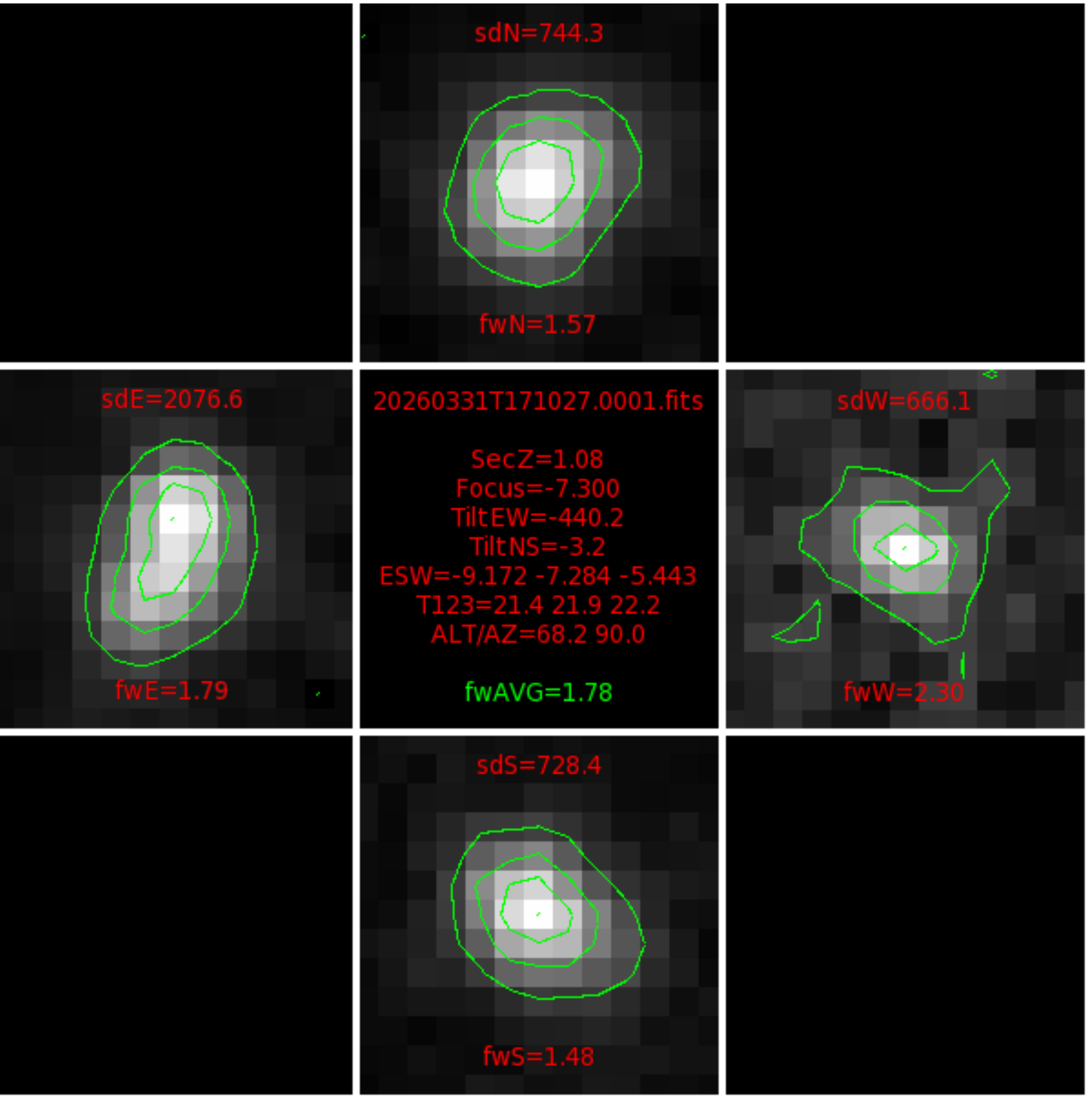
sdN=744.3
fwN=1.57
sdE=2076.6
fwE=1.79
20260331T171027.0001.fits
SecZ=1.08
Focus=-7.300
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.172 -7.284 -5.443
T123=21.4 21.9 22.2
ALT/AZ=68.2 90.0
fwAVG=1.78
sdW=666.1
fwW=2.30
sdS=728.4
fwS=1.48
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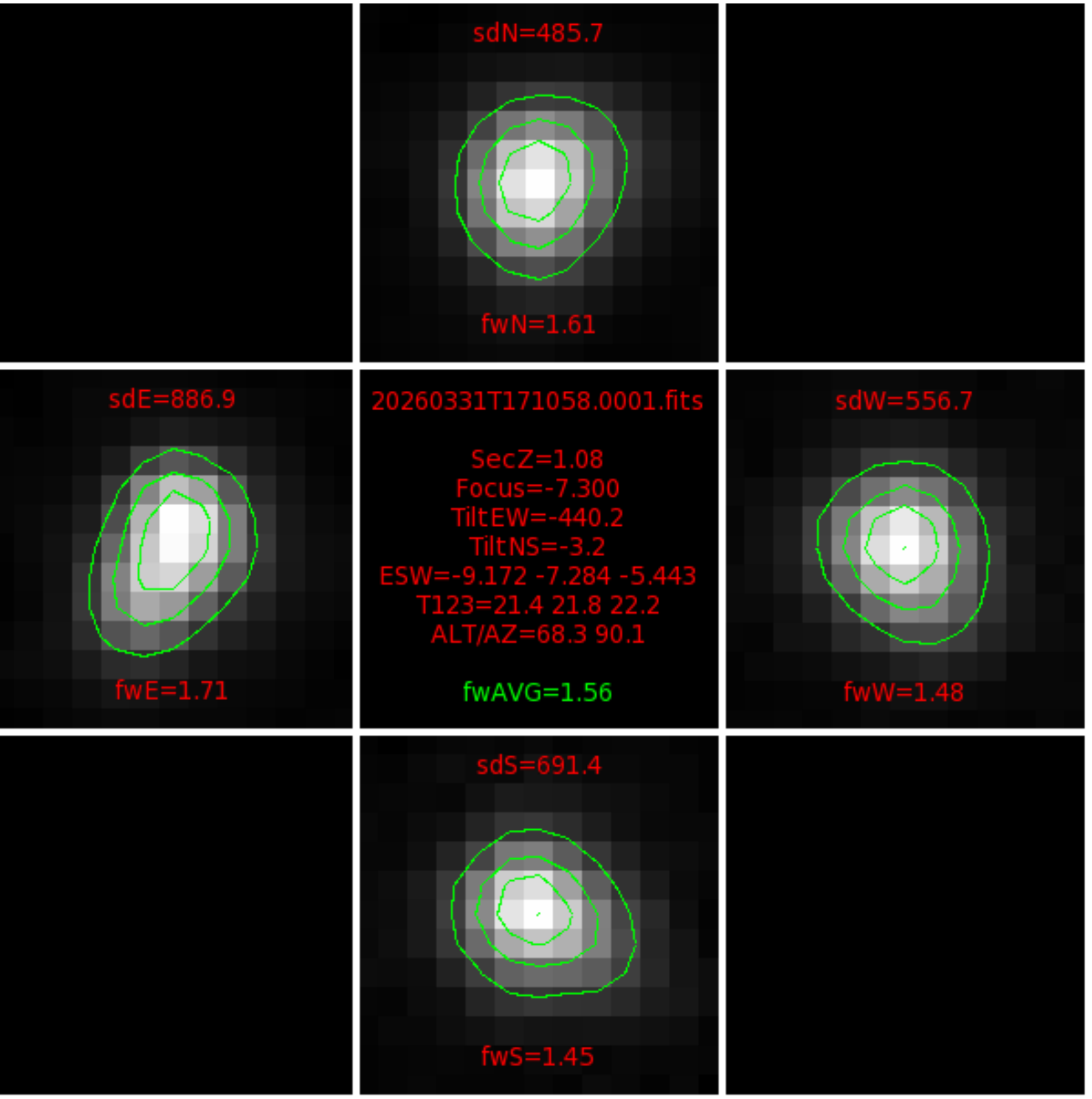
sdN=485.7
fwN=1.61
sdE=886.9
fwE=1.71
20260331T171058.0001.fits
SecZ=1.08
Focus=-7.300
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.172 -7.284 -5.443
T123=21.4 21.8 22.2
ALT/AZ=68.3 90.1
fwAVG=1.56
sdW=556.7
fwW=1.48
sdS=691.4
fwS=1.45
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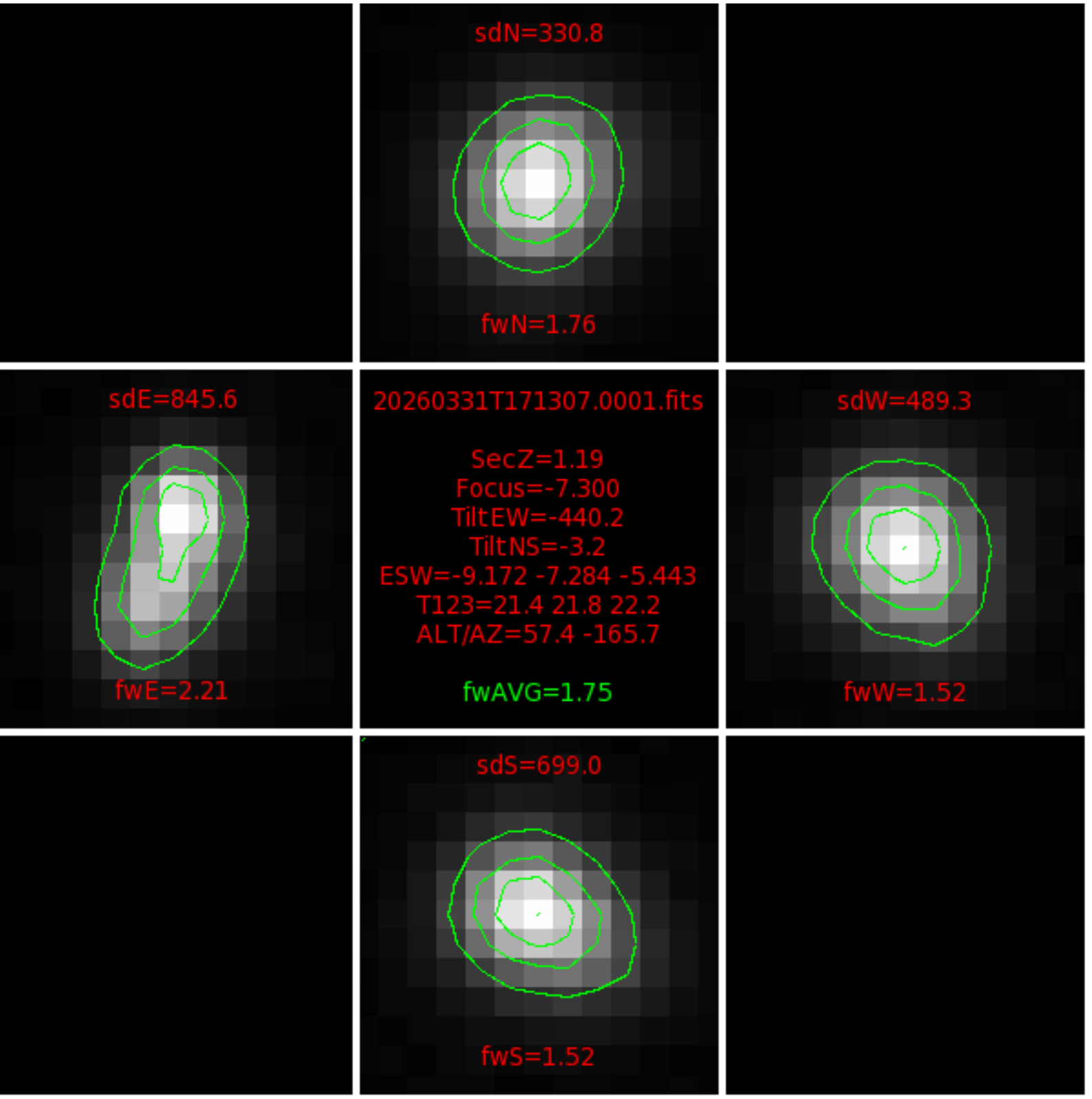
sdN=330.8
fwN=1.76
sdE=845.6
fwE=2.21
20260331T171307.0001.fits
SecZ=1.19
Focus=-7.300
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.172 -7.284 -5.443
T123=21.4 21.8 22.2
ALT/AZ=57.4 -165.7
fwAVG=1.75
sdW=489.3
fwW=1.52
sdS=699.0
fwS=1.52
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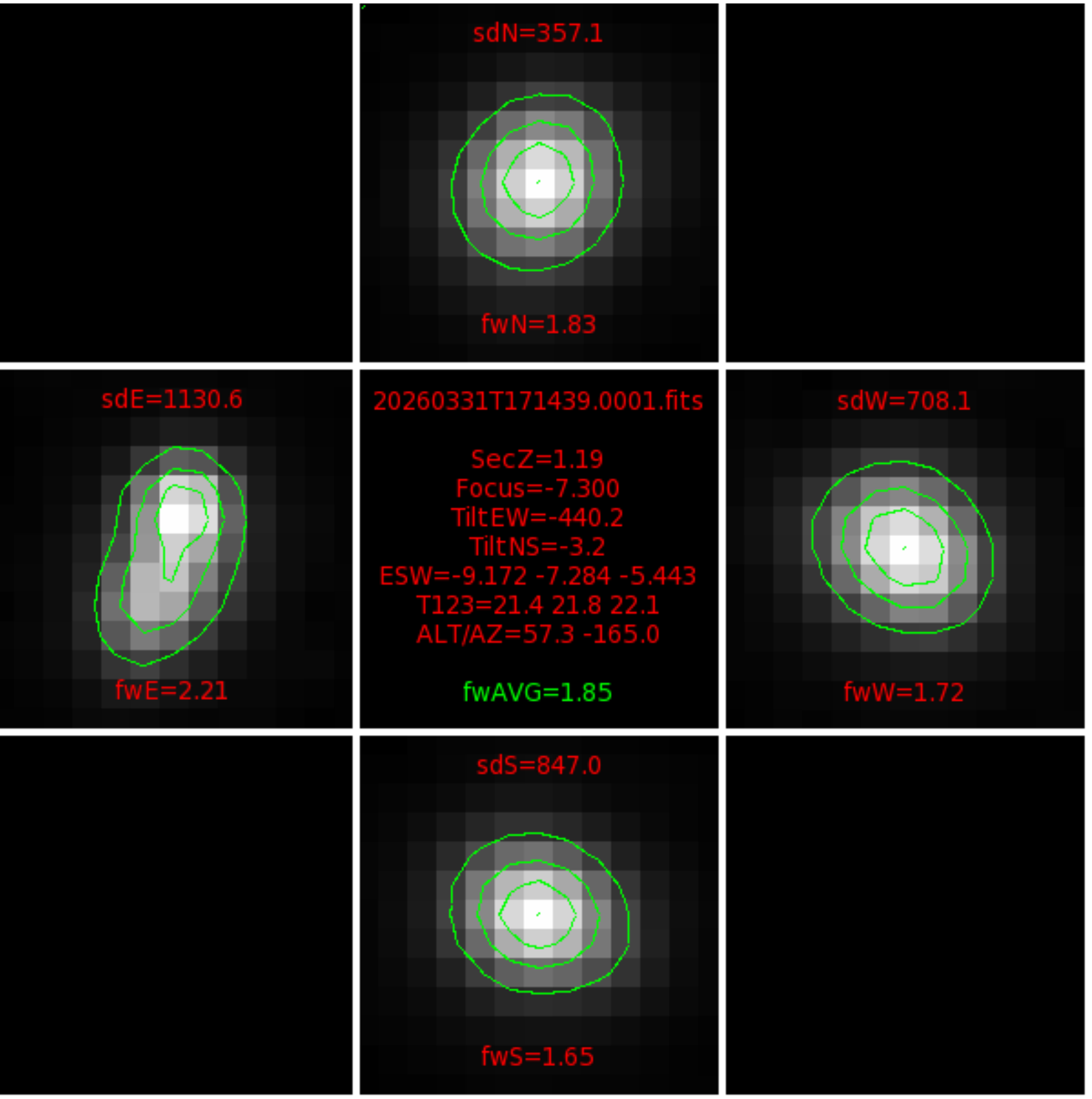
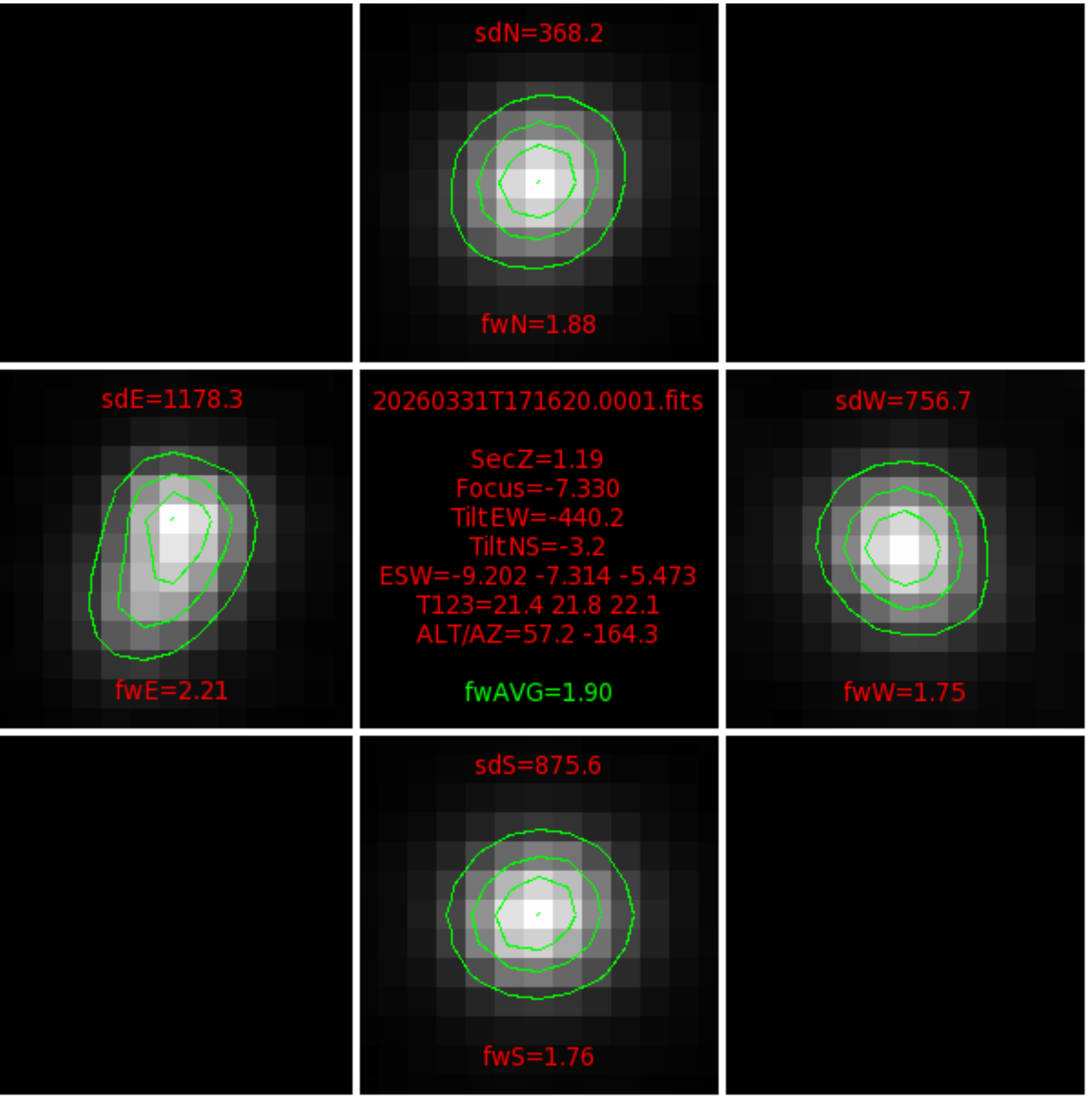

sdN=357.1
fwN=1.83
sdE=1130.6
fwE=2.21
20260331T171439.0001.fits
SecZ=1.19
Focus=-7.300
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.172 -7.284 -5.443
T123=21.4 21.8 22.1
ALT/AZ=57.3 -165.0
fwAVG=1.85
sdW=708.1
fwW=1.72
sdS=847.0
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=368.2
fwN=1.88
sdE=1178.3
fwE=2.21
20260331T171620.0001.fits
SecZ=1.19
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.202 -7.314 -5.473
T123=21.4 21.8 22.1
ALT/AZ=57.2 -164.3
fwAVG=1.90
sdW=756.7
fwW=1.75
sdS=875.6
fwS=1.76
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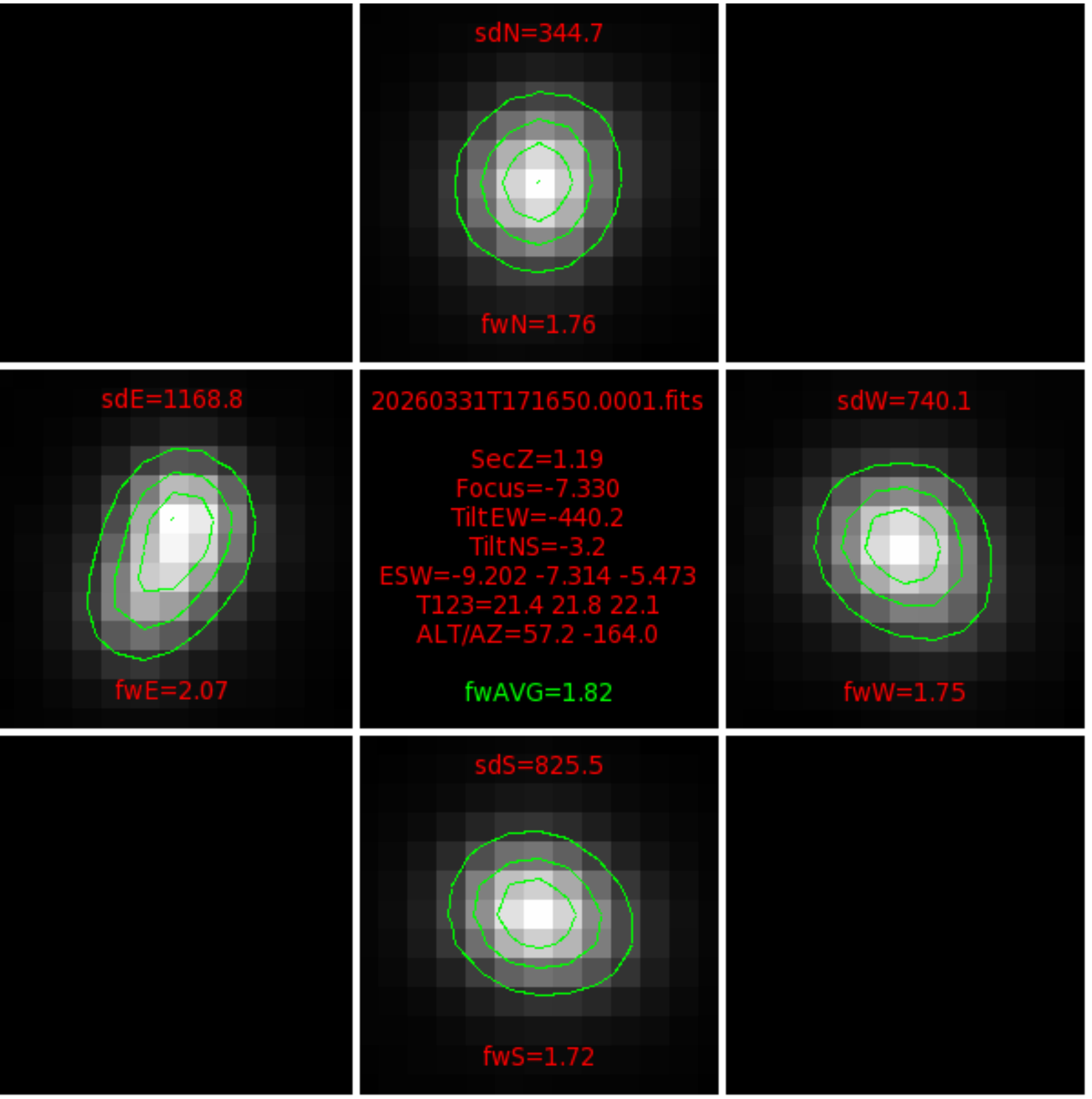
sdN=344.7
fwN=1.76
sdE=1168.8
fwE=2.07
20260331T171650.0001.fits
SecZ=1.19
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.202 -7.314 -5.473
T123=21.4 21.8 22.1
ALT/AZ=57.2 -164.0
fwAVG=1.82
sdW=740.1
fwW=1.75
sdS=825.5
fwS=1.72
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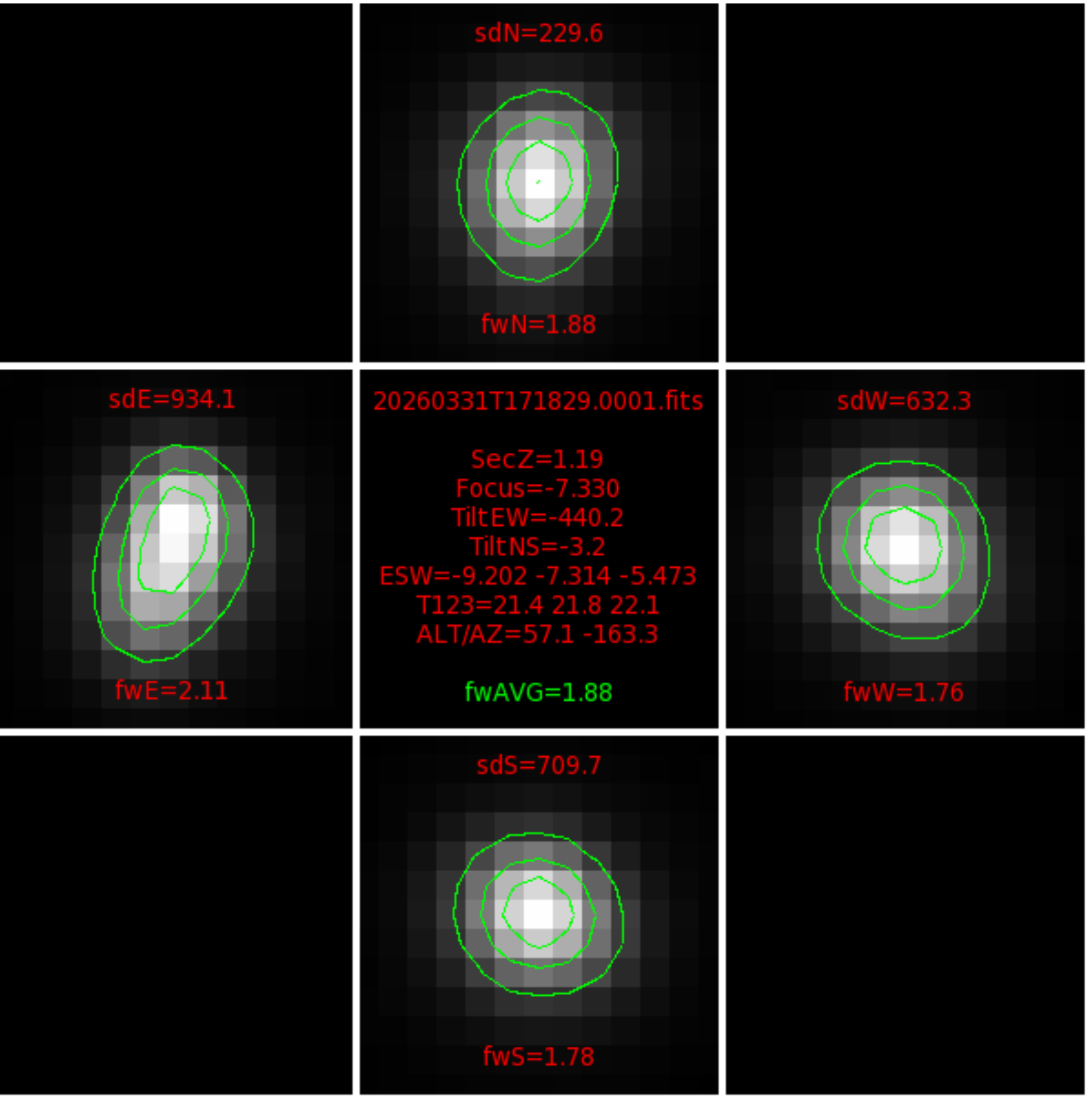
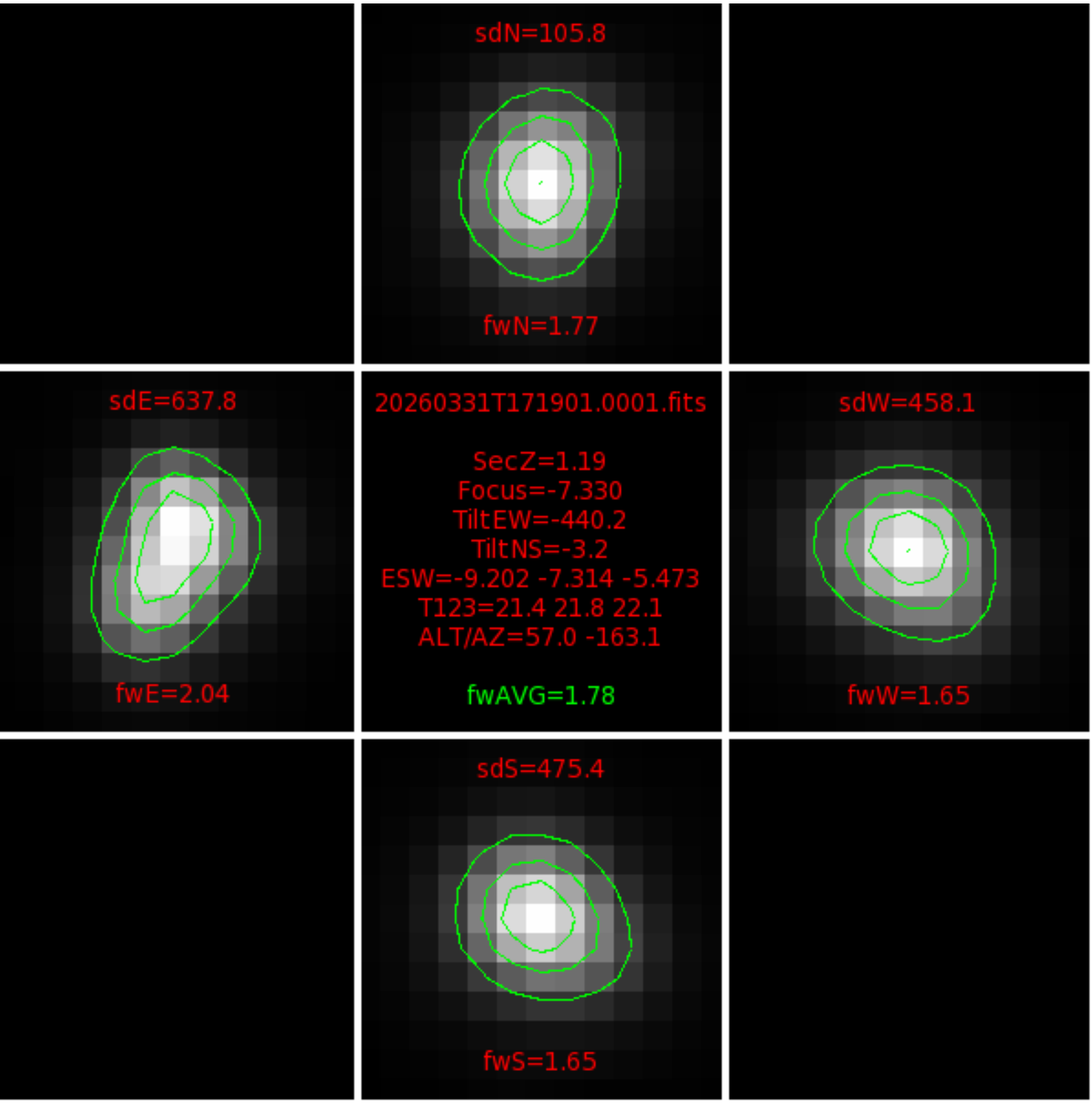
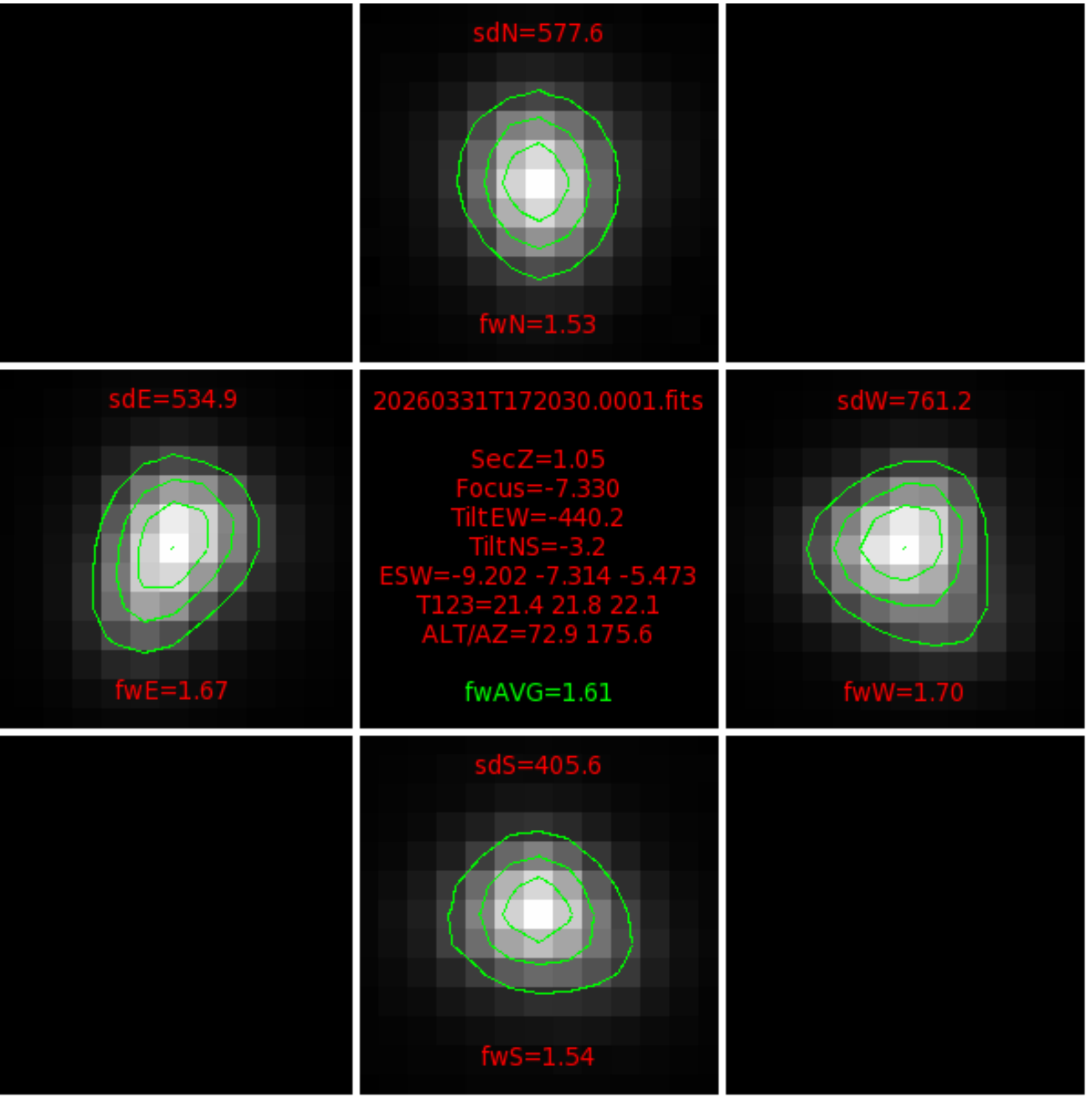

sdN=229.6
fwN=1.88
sdE=934.1
fwE=2.11
20260331T171829.0001.fits
SecZ=1.19
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.202 -7.314 -5.473
T123=21.4 21.8 22.1
ALT/AZ=57.1 -163.3
fwAVG=1.88
sdW=632.3
fwW=1.76
sdS=709.7
fwS=1.78
0 0 0 0 0 0 0 0 0


sdN=105.8
fwN=1.77
sdE=637.8
fwE=2.04
20260331T171901.0001.fits
SecZ=1.19
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.202 -7.314 -5.473
T123=21.4 21.8 22.1
ALT/AZ=57.0 -163.1
fwAVG=1.78
sdW=458.1
fwW=1.65
sdS=475.4
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=577.6
fwN=1.53
sdE=534.9
fwE=1.67
20260331T172030.0001.fits
SecZ=1.05
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.202 -7.314 -5.473
T123=21.4 21.8 22.1
ALT/AZ=72.9 175.6
fwAVG=1.61
sdW=761.2
fwW=1.70
sdS=405.6
fwS=1.54
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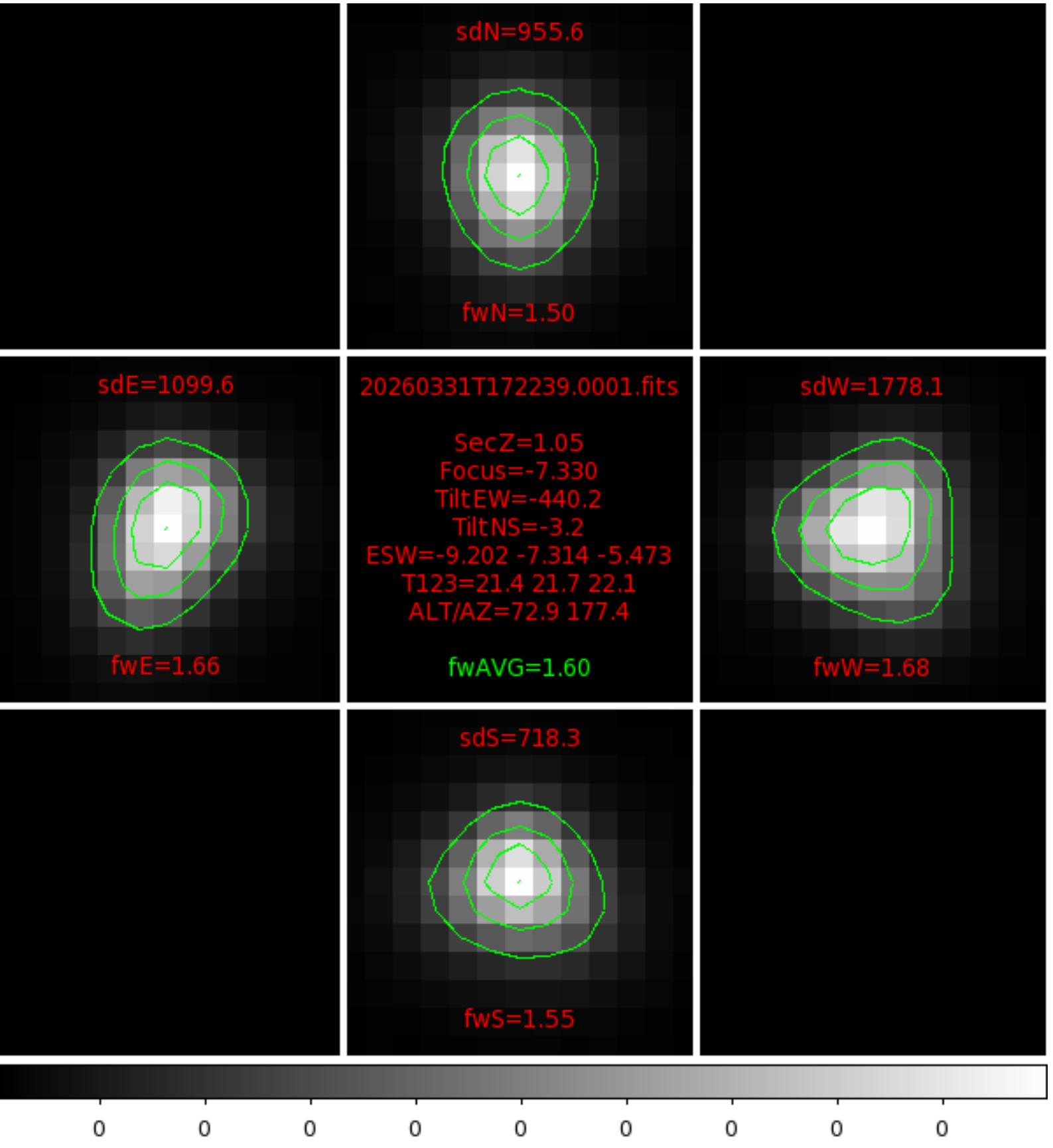
sdN=955.6
fwN=1.50
sdE=1099.6
fwE=1.66
20260331T172239.0001.fits
SecZ=1.05
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.202 -7.314 -5.473
T123=21.4 21.7 22.1
ALT/AZ=72.9 177.4
fwAVG=1.60
sdW=1778.1
fwW=1.68
sdS=718.3
fwS=1.55
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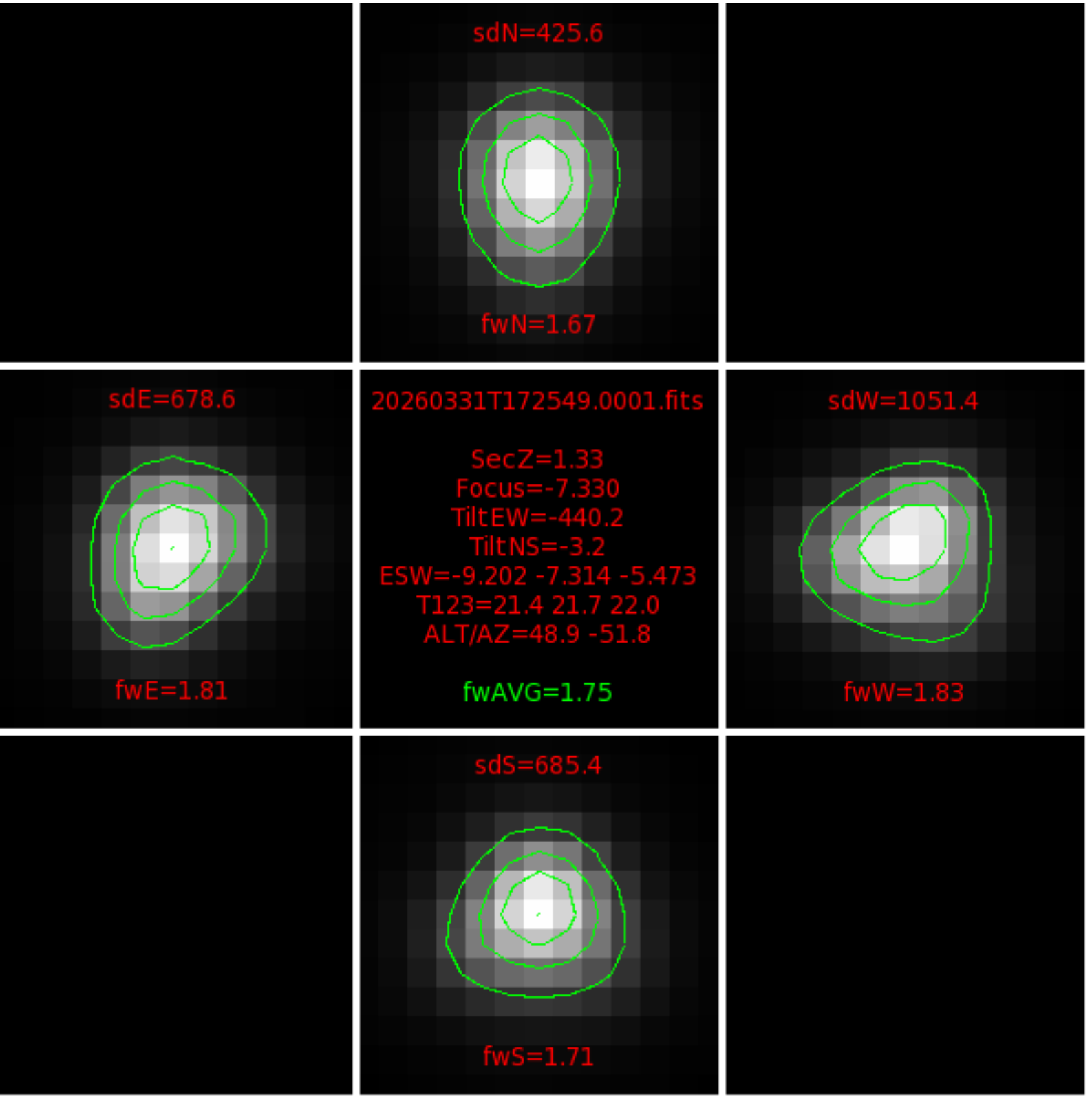
sdN=425.6
fwN=1.67
sdE=678.6
fwE=1.81
20260331T172549.0001.fits
SecZ=1.33
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.202 -7.314 -5.473
T123=21.4 21.7 22.0
ALT/AZ=48.9 -51.8
fwAVG=1.75
sdW=1051.4
fwW=1.83
sdS=685.4
fwS=1.71
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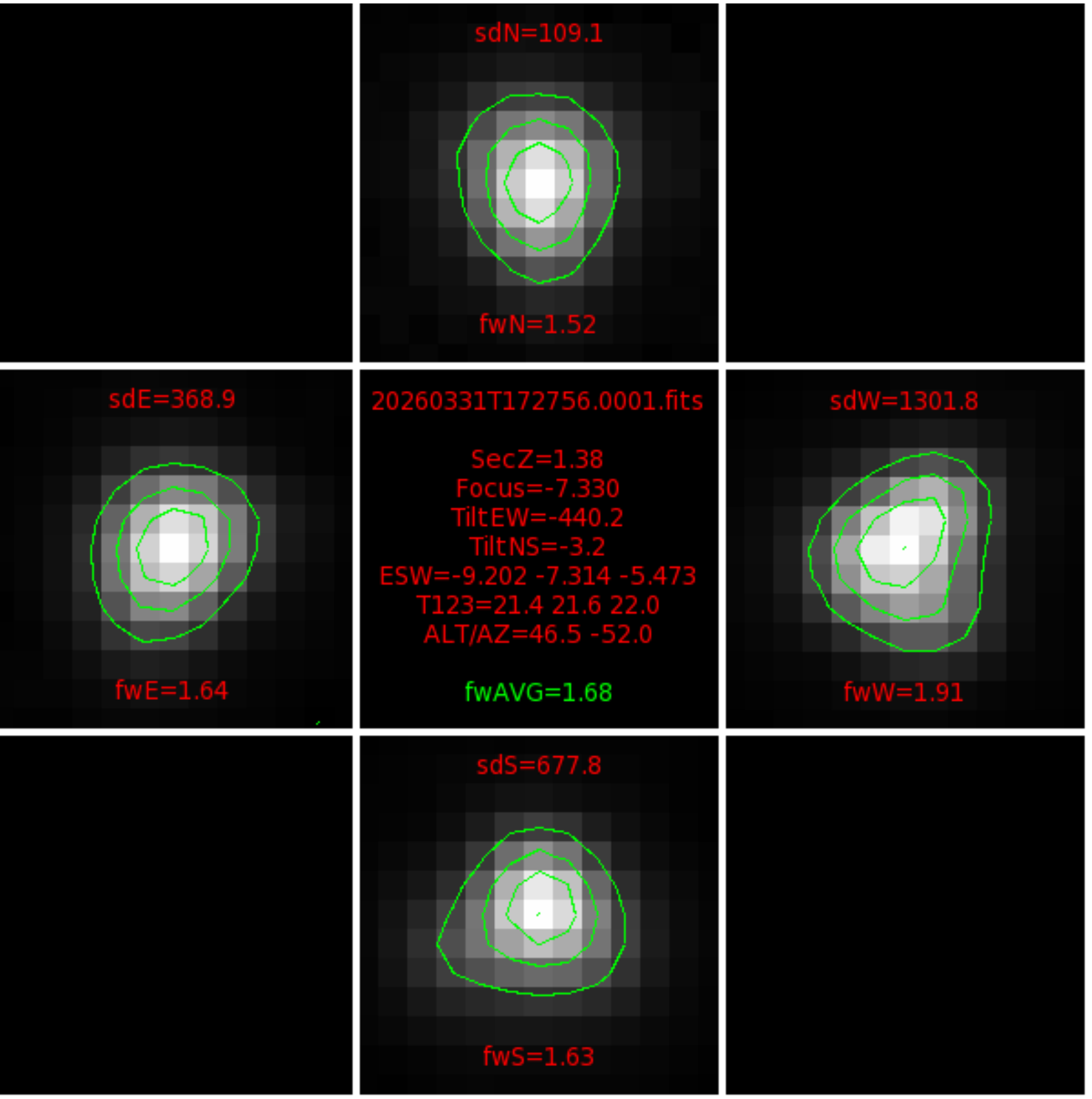
sdN=109.1
fwN=1.52
sdE=368.9
fwE=1.64
20260331T172756.0001.fits
SecZ=1.38
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.202 -7.314 -5.473
T123=21.4 21.6 22.0
ALT/AZ=46.5 -52.0
fwAVG=1.68
sdW=1301.8
fwW=1.91
sdS=677.8
fwS=1.63
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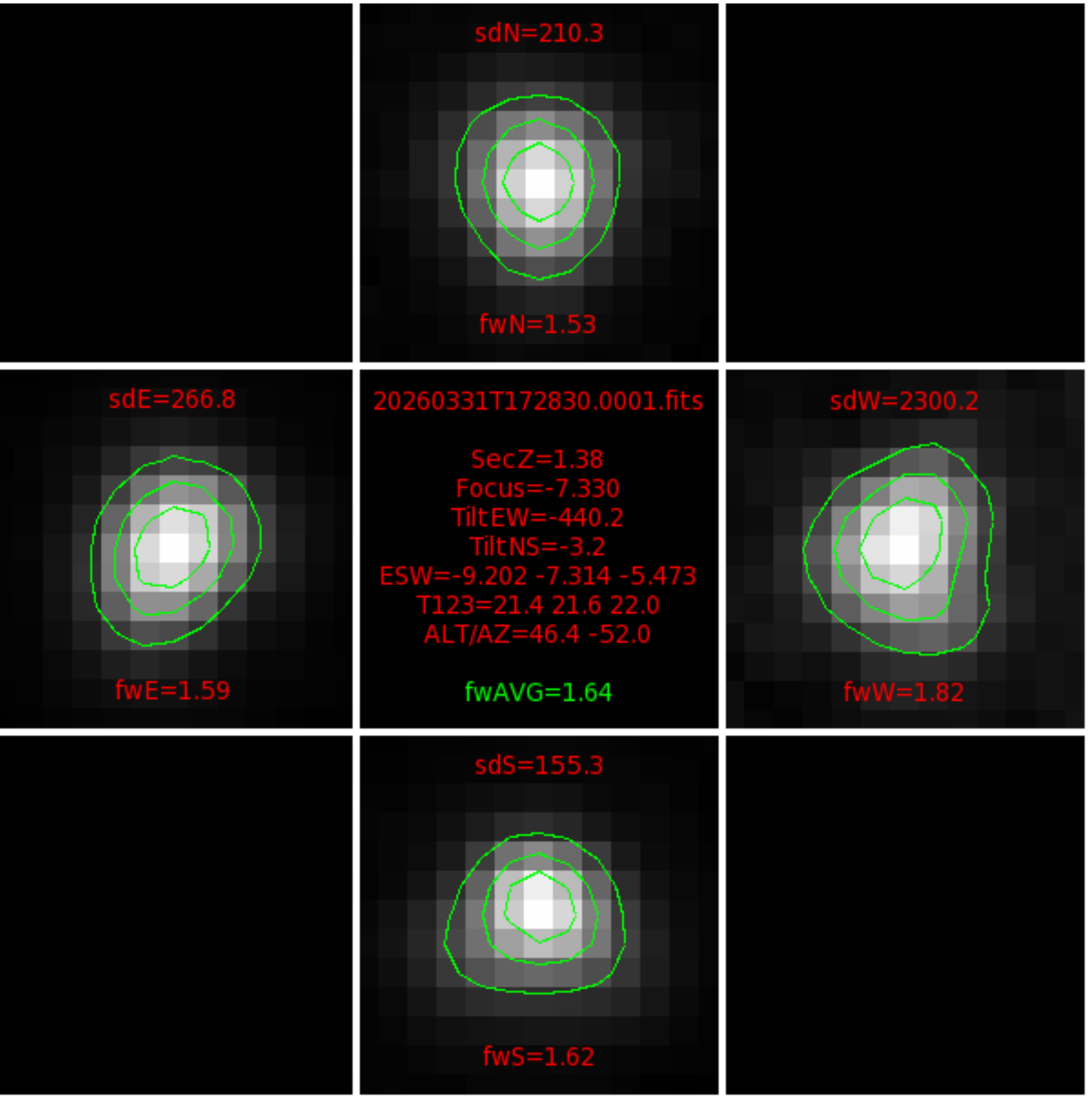
sdN=210.3
fwN=1.53
sdE=266.8
fwE=1.59
20260331T172830.0001.fits
SecZ=1.38
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.202 -7.314 -5.473
T123=21.4 21.6 22.0
ALT/AZ=46.4 -52.0
fwAVG=1.64
sdW=2300.2
fwW=1.82
sdS=155.3
fwS=1.62
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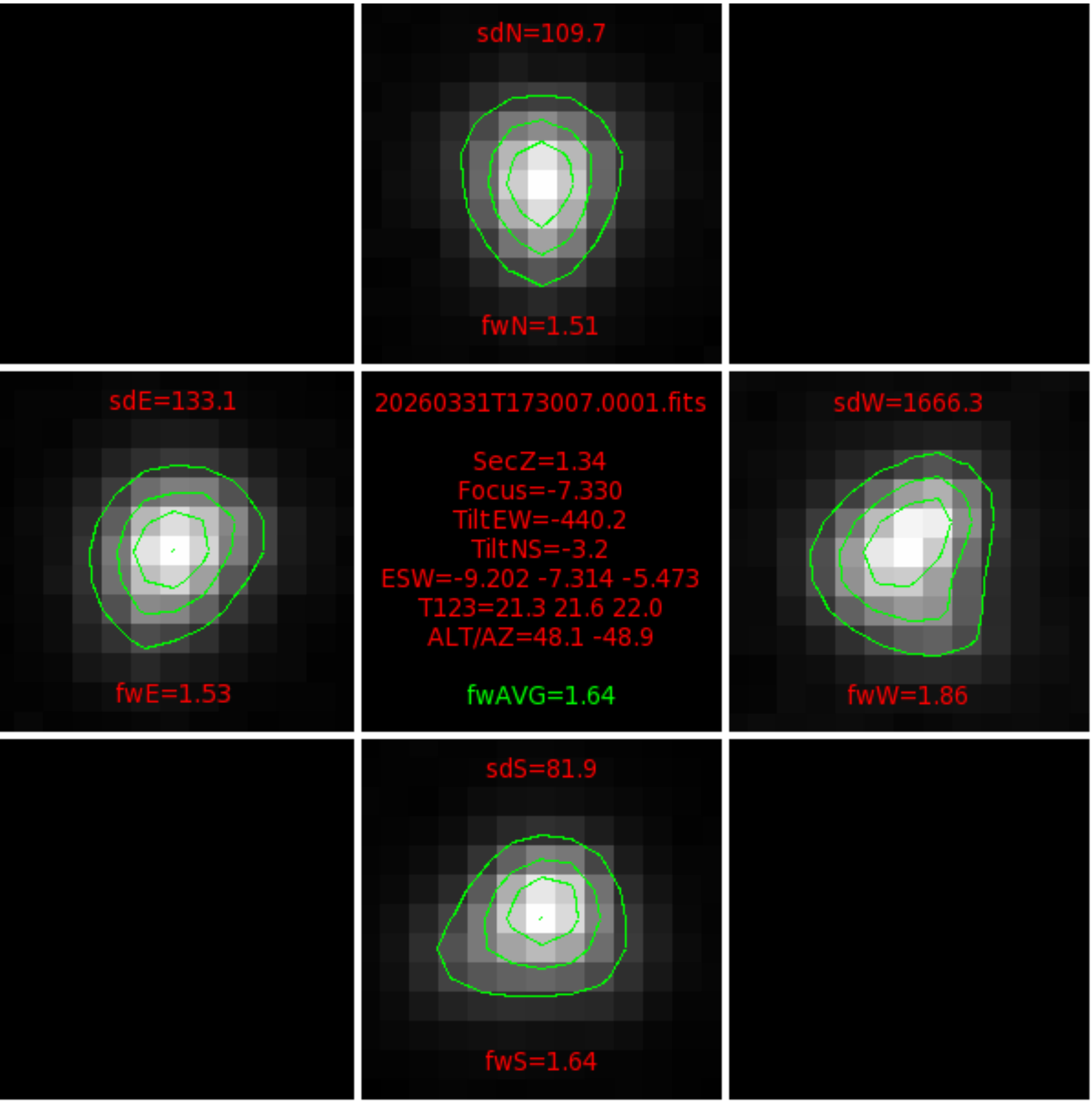
sdN=109.7
fwN=1.51
sdE=133.1
fwE=1.53
20260331T173007.0001.fits
SecZ=1.34
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.202 -7.314 -5.473
T123=21.3 21.6 22.0
ALT/AZ=48.1 -48.9
fwAVG=1.64
sdW=1666.3
fwW=1.86
sdS=81.9
fwS=1.64
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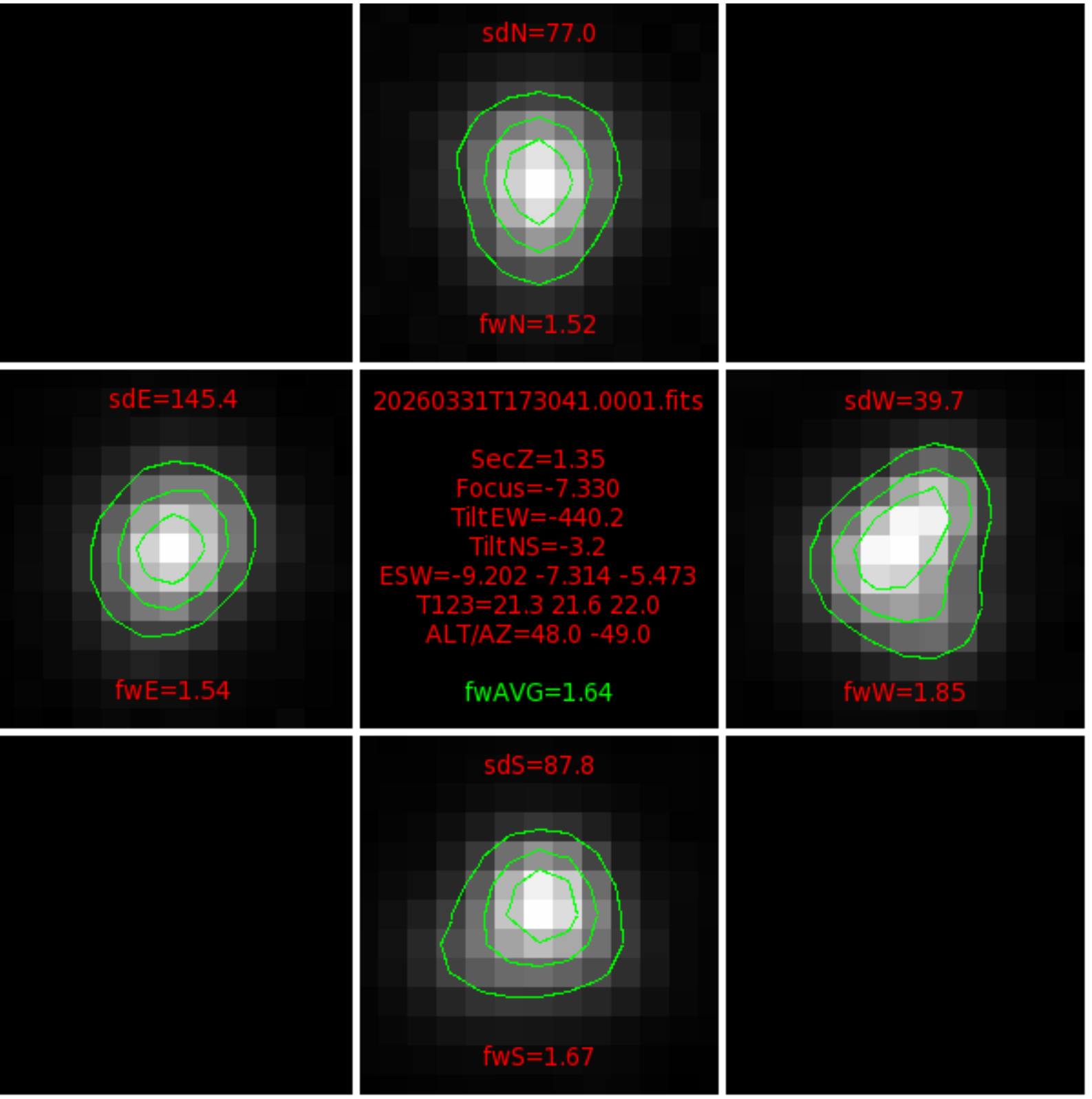
sdN=77.0
fwN=1.52
sdE=145.4
fwE=1.54
20260331T173041.0001.fits
SecZ=1.35
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.202 -7.314 -5.473
T123=21.3 21.6 22.0
ALT/AZ=48.0 -49.0
fwAVG=1.64
sdW=39.7
fwW=1.85
sdS=87.8
fwS=1.67
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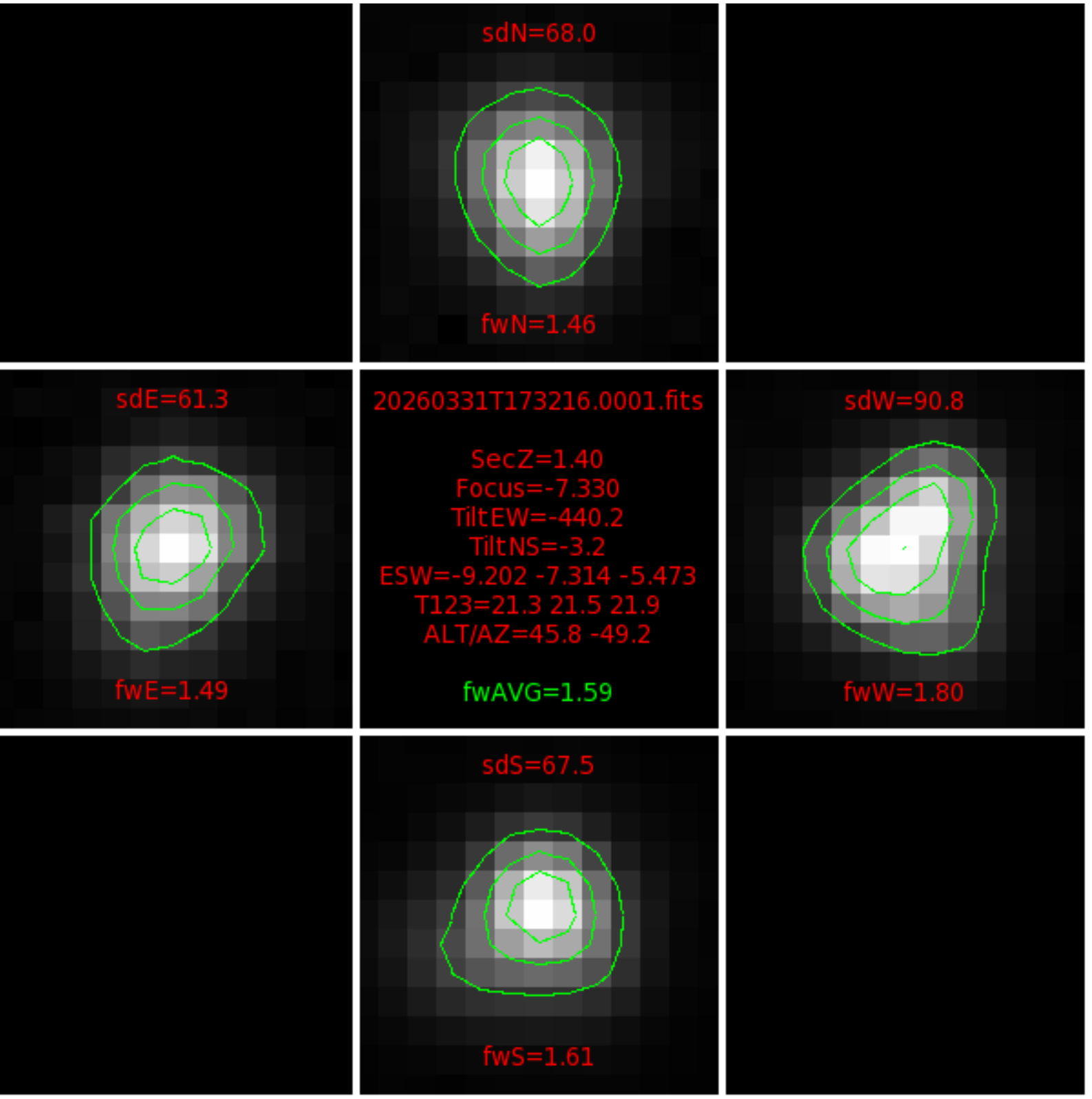
sdN=68.0
fwN=1.46
sdE=61.3
fwE=1.49
20260331T173216.0001.fits
SecZ=1.40
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.202 -7.314 -5.473
T123=21.3 21.5 21.9
ALT/AZ=45.8 -49.2
fwAVG=1.59
sdW=90.8
fwW=1.80
sdS=67.5
fwS=1.61
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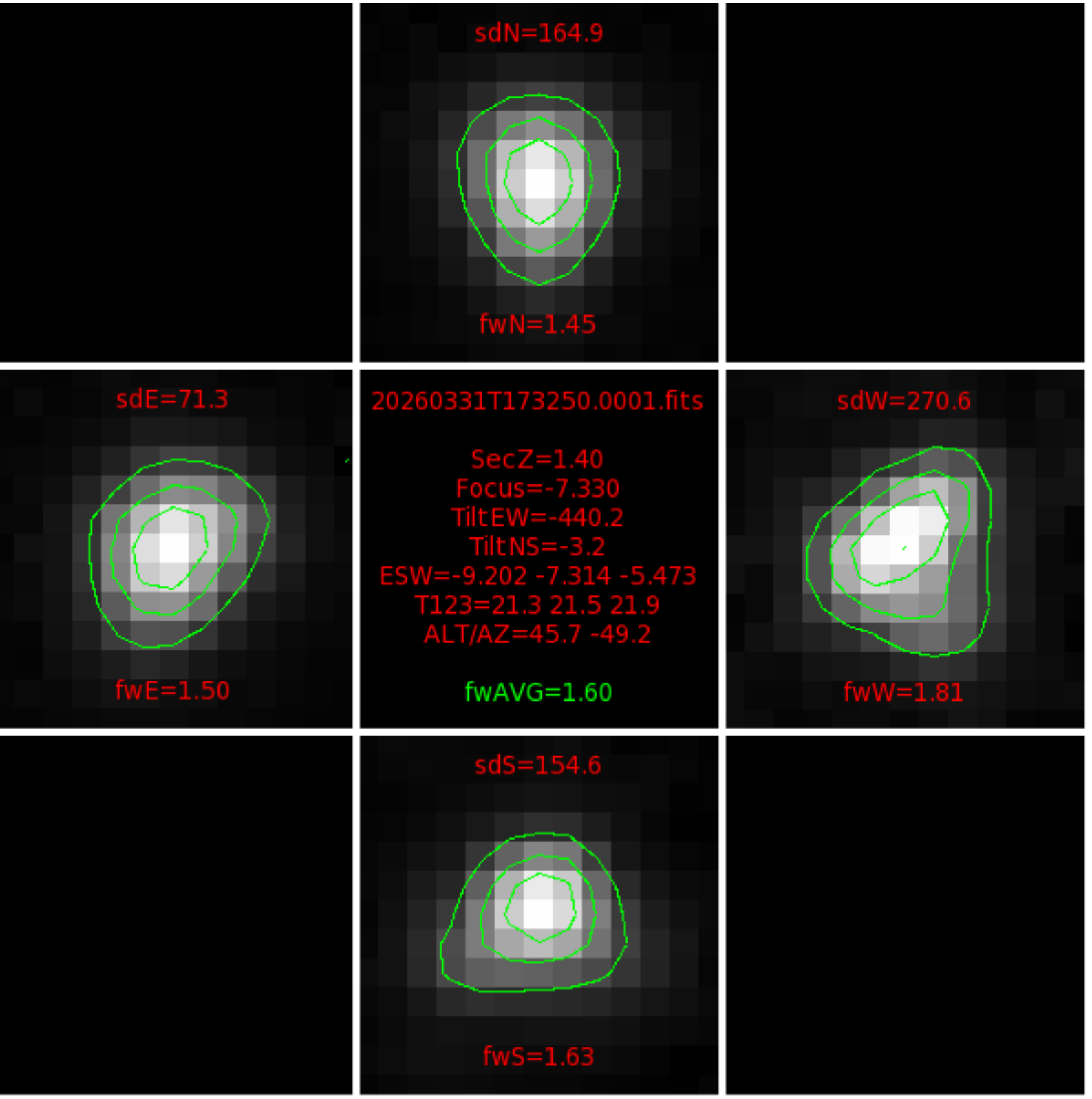
sdN=164.9
fwN=1.45
sdE=71.3
fwE=1.50
20260331T173250.0001.fits
SecZ=1.40
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.202 -7.314 -5.473
T123=21.3 21.5 21.9
ALT/AZ=45.7 -49.2
fwAVG=1.60
sdW=270.6
fwW=1.81
sdS=154.6
fwS=1.63
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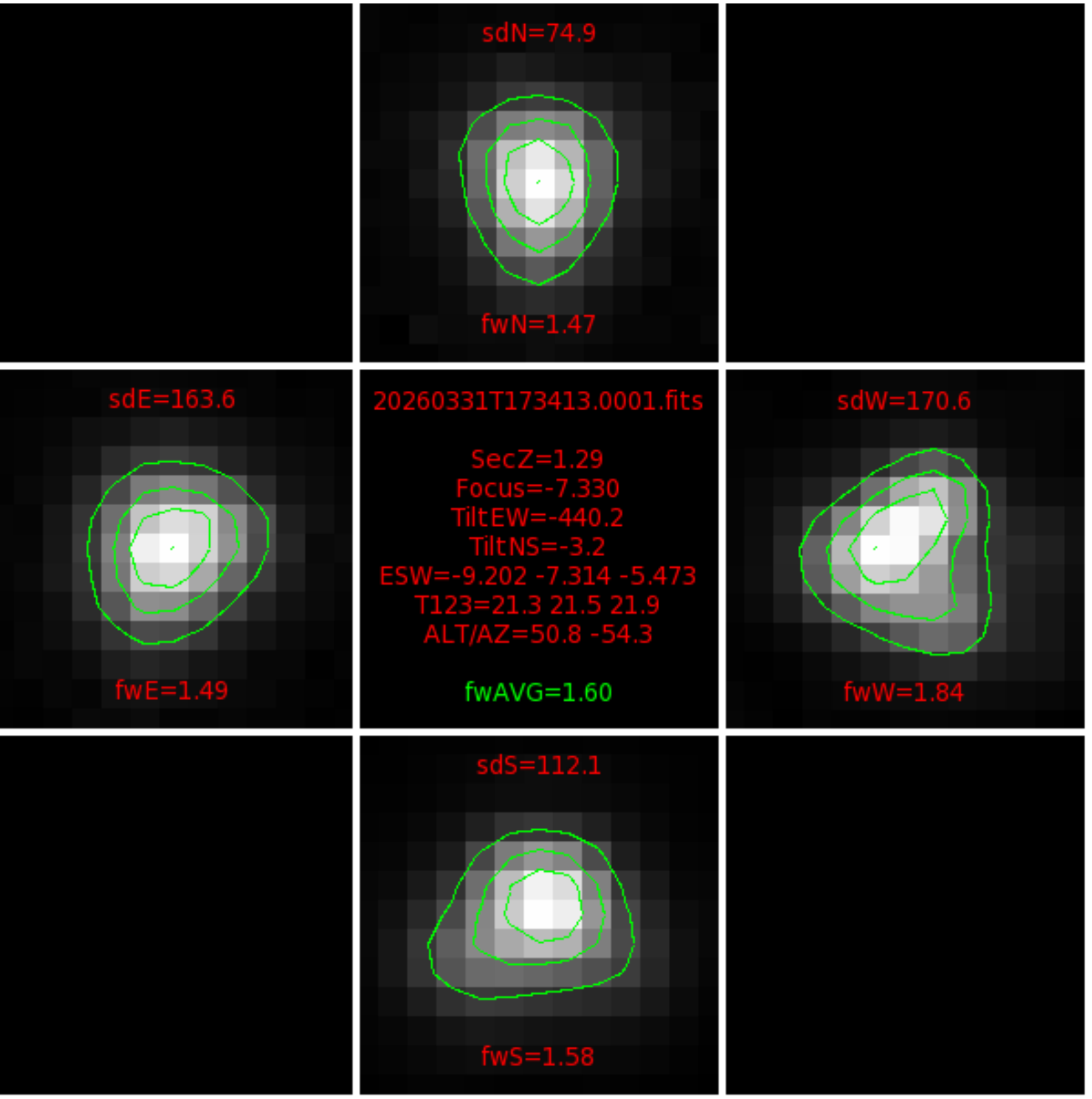
sdN=74.9
fwN=1.47
sdE=163.6
fwE=1.49
20260331T173413.0001.fits
SecZ=1.29
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.202 -7.314 -5.473
T123=21.3 21.5 21.9
ALT/AZ=50.8 -54.3
fwAVG=1.60
sdW=170.6
fwW=1.84
sdS=112.1
fwS=1.58
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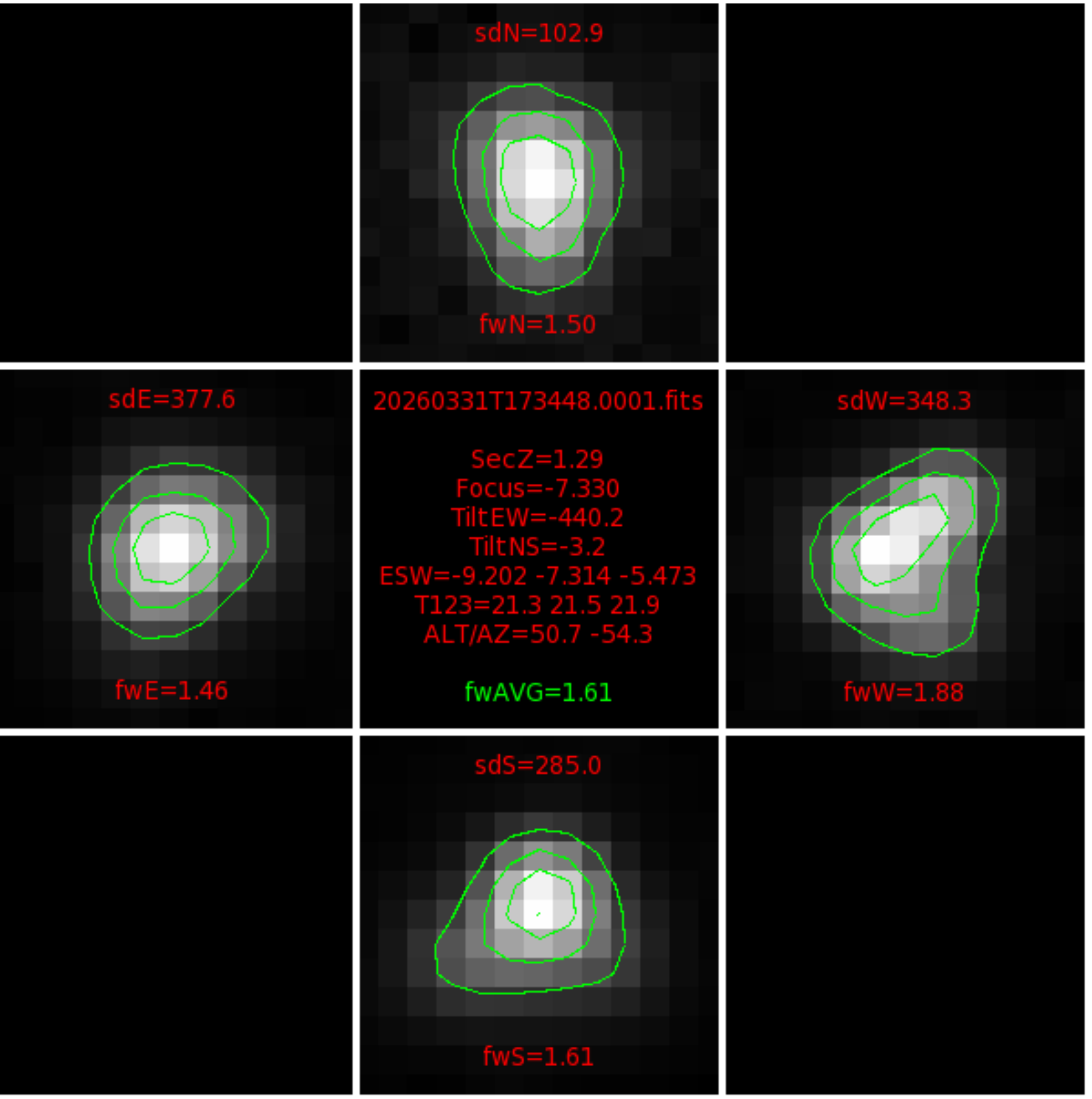
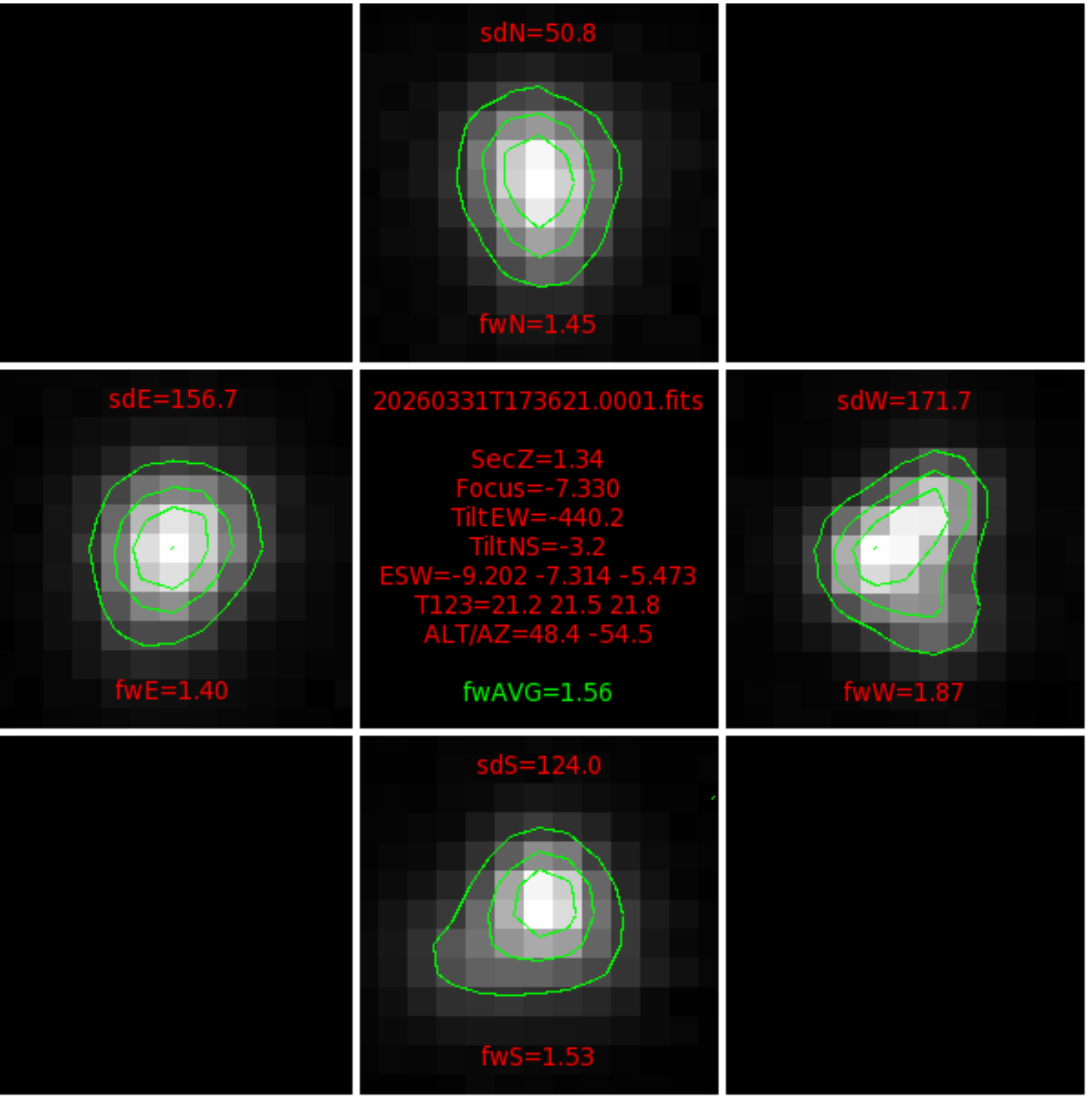

sdN=102.9
fwN=1.50
sdE=377.6
fwE=1.46
20260331T173448.0001.fits
SecZ=1.29
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.202 -7.314 -5.473
T123=21.3 21.5 21.9
ALT/AZ=50.7 -54.3
fwAVG=1.61
sdW=348.3
fwW=1.88
sdS=285.0
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=50.8
fwN=1.45
sdE=156.7
fwE=1.40
20260331T173621.0001.fits
SecZ=1.34
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.202 -7.314 -5.473
T123=21.2 21.5 21.8
ALT/AZ=48.4 -54.5
fwAVG=1.56
sdW=171.7
fwW=1.87
sdS=124.0
fwS=1.53
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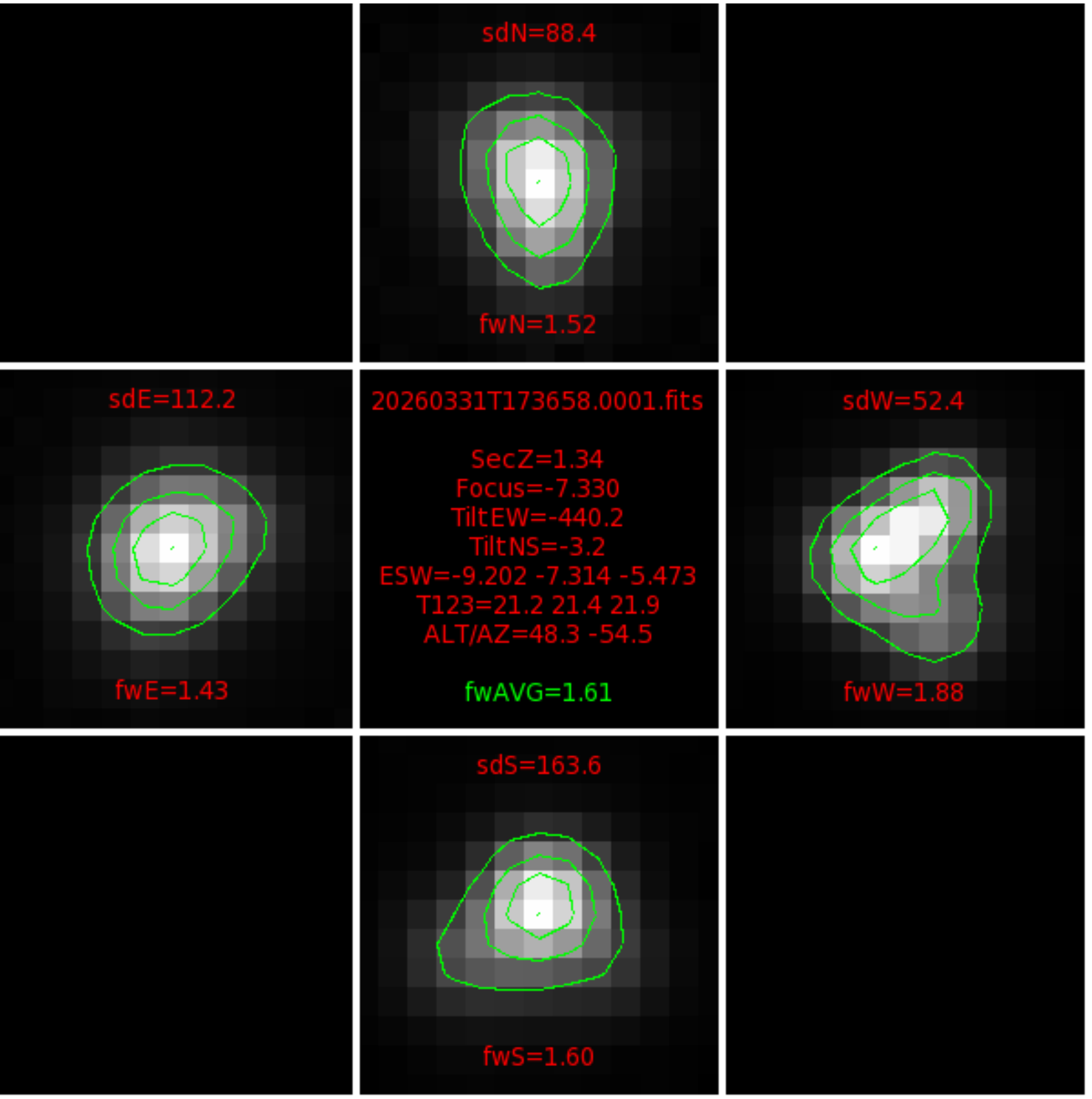
sdN=88.4
fwN=1.52
sdE=112.2
fwE=1.43
20260331T173658.0001.fits
SecZ=1.34
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.202 -7.314 -5.473
T123=21.2 21.4 21.9
ALT/AZ=48.3 -54.5
fwAVG=1.61
sdW=52.4
fwW=1.88
sdS=163.6
fwS=1.60
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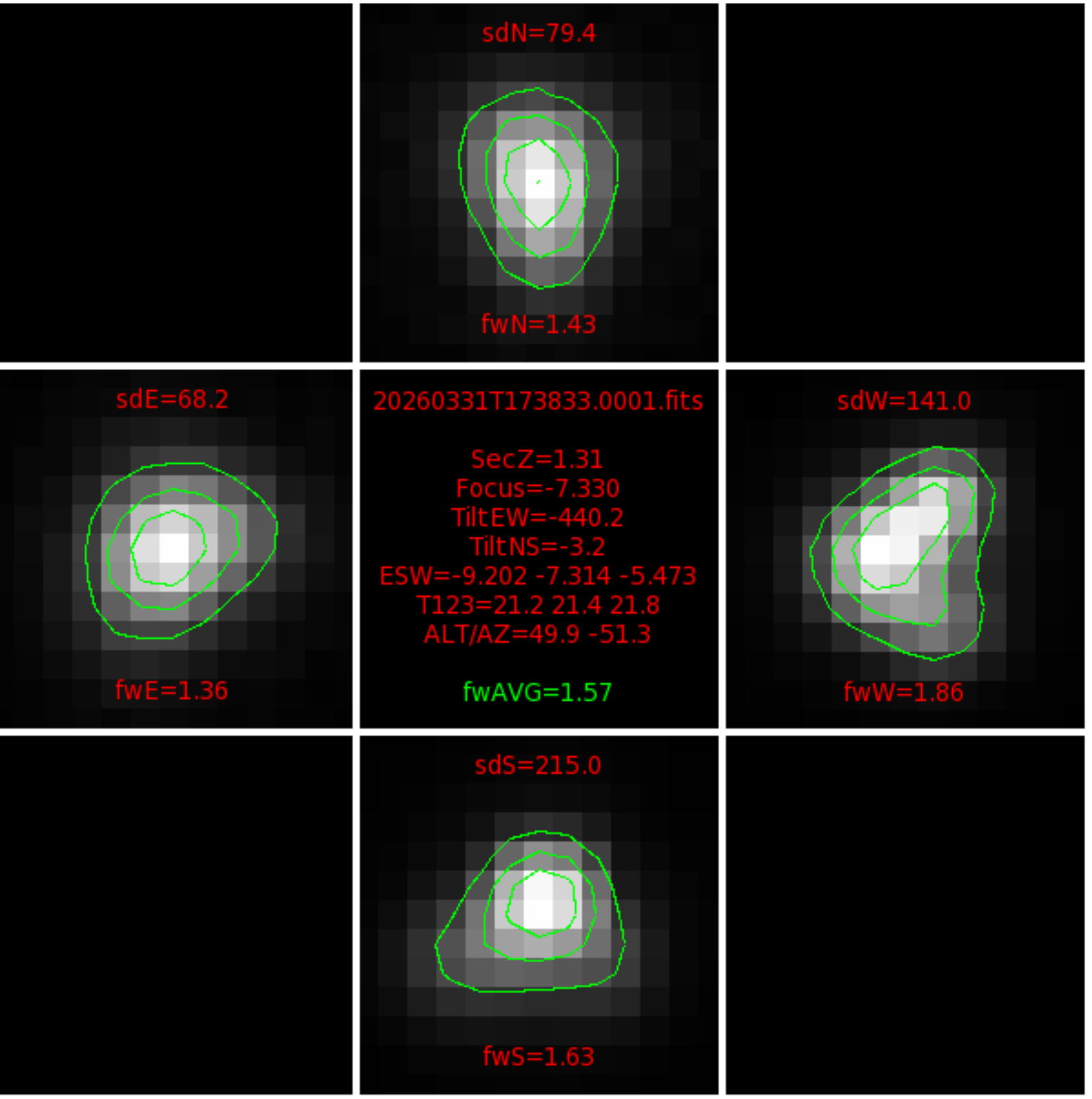
sdN=79.4
fwN=1.43
sdE=68.2
fwE=1.36
20260331T173833.0001.fits
SecZ=1.31
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.202 -7.314 -5.473
T123=21.2 21.4 21.8
ALT/AZ=49.9 -51.3
fwAVG=1.57
sdW=141.0
fwW=1.86
sdS=215.0
fwS=1.63
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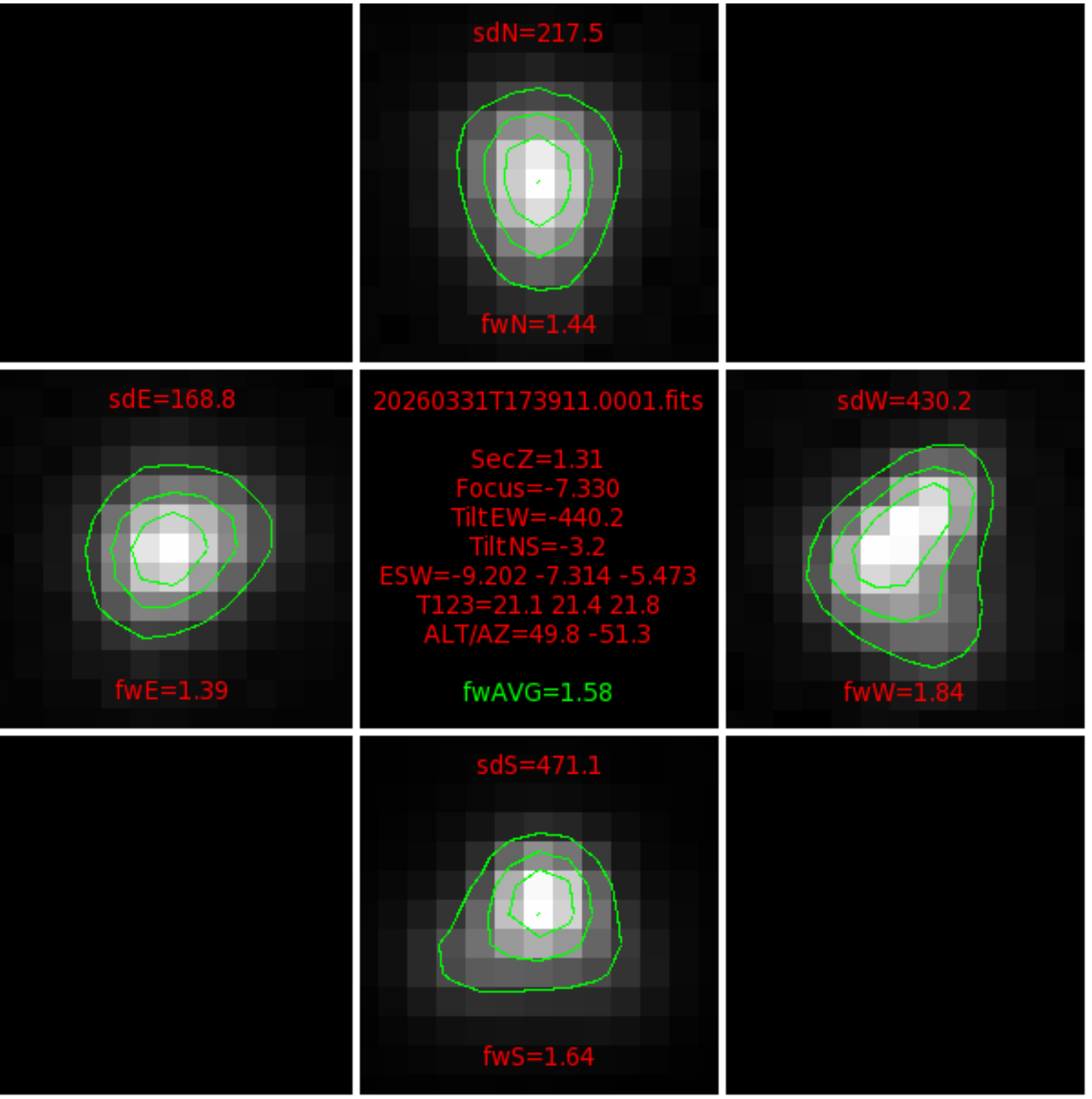
sdN=217.5
fwN=1.44
sdE=168.8
fwE=1.39
20260331T173911.0001.fits
SecZ=1.31
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.202 -7.314 -5.473
T123=21.1 21.4 21.8
ALT/AZ=49.8 -51.3
fwAVG=1.58
sdW=430.2
fwW=1.84
sdS=471.1
fwS=1.64
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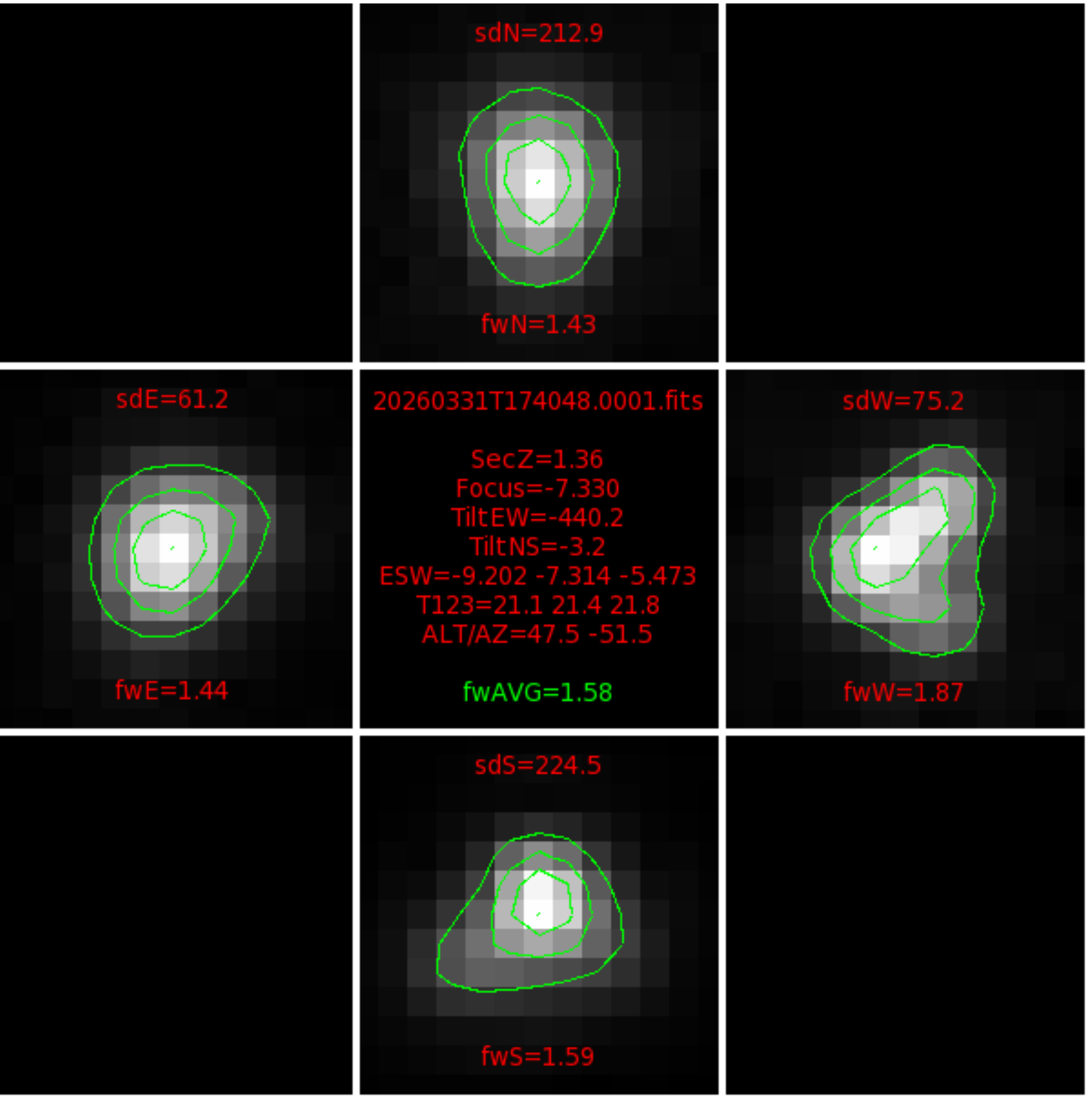
sdN=212.9
fwN=1.43
sdE=61.2
fwE=1.44
20260331T174048.0001.fits
SecZ=1.36
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.202 -7.314 -5.473
T123=21.1 21.4 21.8
ALT/AZ=47.5 -51.5
fwAVG=1.58
sdW=75.2
fwW=1.87
sdS=224.5
fwS=1.59
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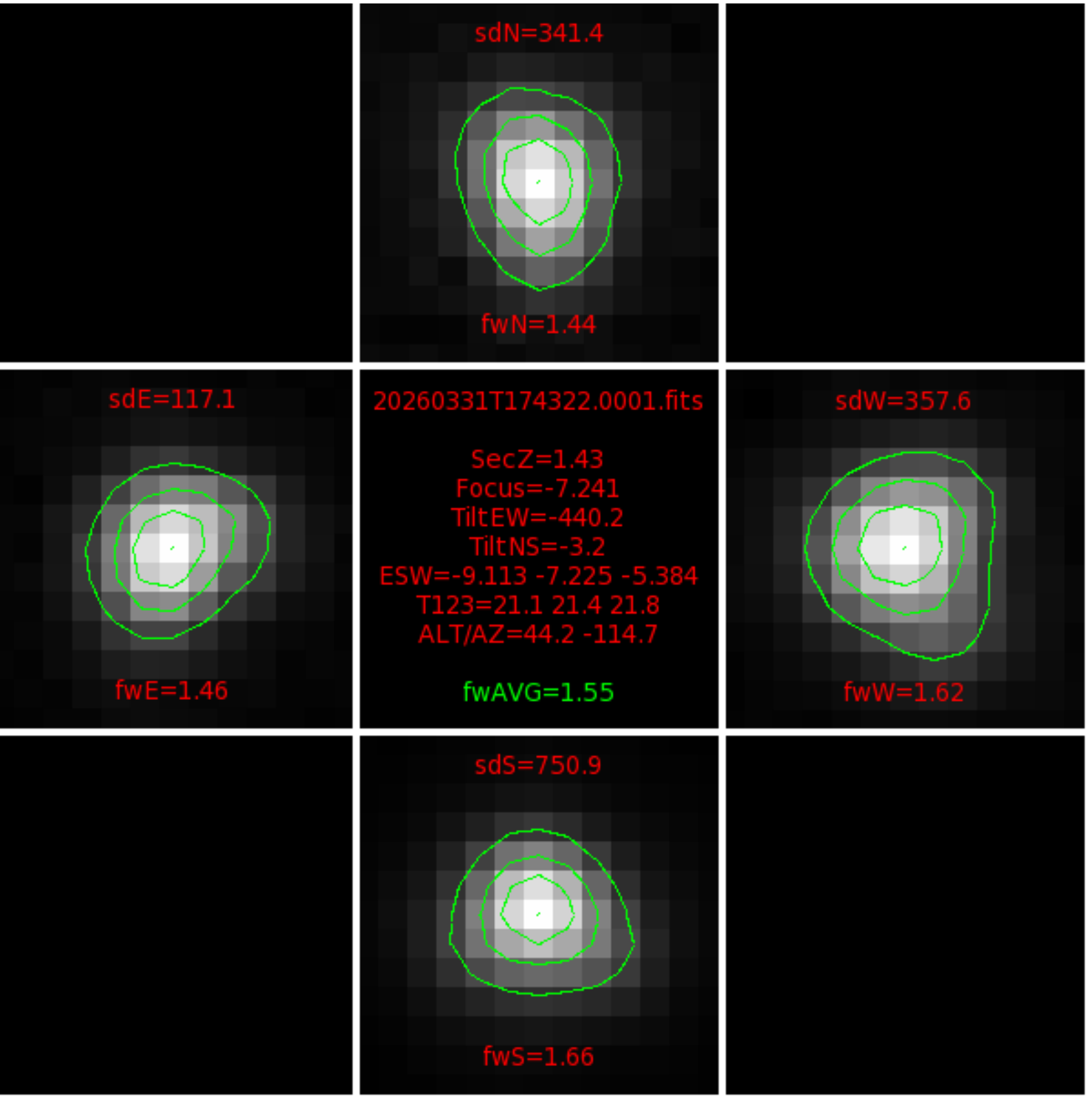
sdN=341.4
fwN=1.44
sdE=117.1
fwE=1.46
20260331T174322.0001.fits
SecZ=1.43
Focus=-7.241
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.113 -7.225 -5.384
T123=21.1 21.4 21.8
ALT/AZ=44.2 -114.7
fwAVG=1.55
sdW=357.6
fwW=1.62
sdS=750.9
fwS=1.66
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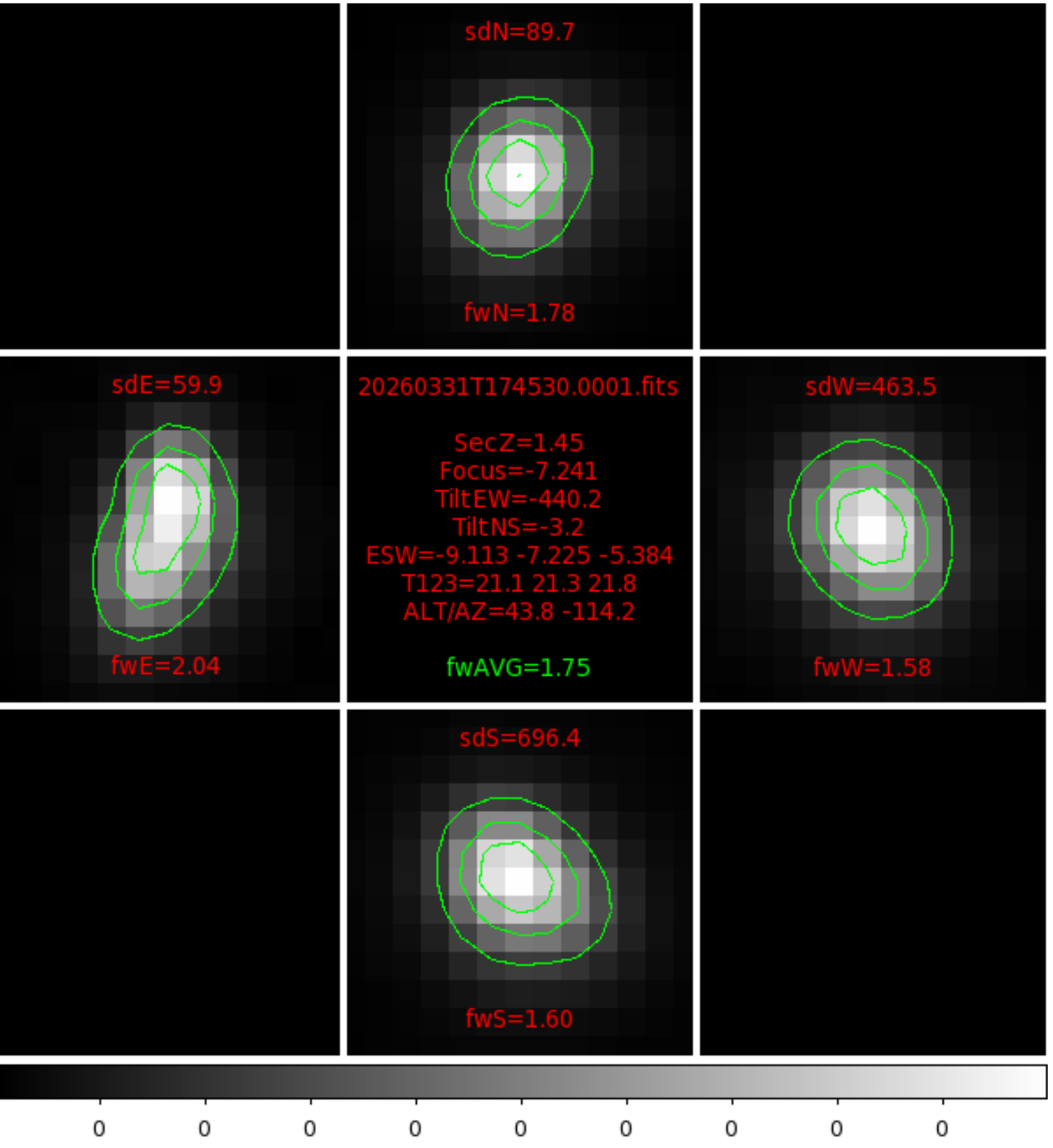
sdN=89.7
fwN=1.78
sdE=59.9
fwE=2.04
20260331T174530.0001.fits
SecZ=1.45
Focus=-7.241
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.113 -7.225 -5.384
T123=21.1 21.3 21.8
ALT/AZ=43.8 -114.2
fwAVG=1.75
sdW=463.5
fwW=1.58
sdS=696.4
fwS=1.60
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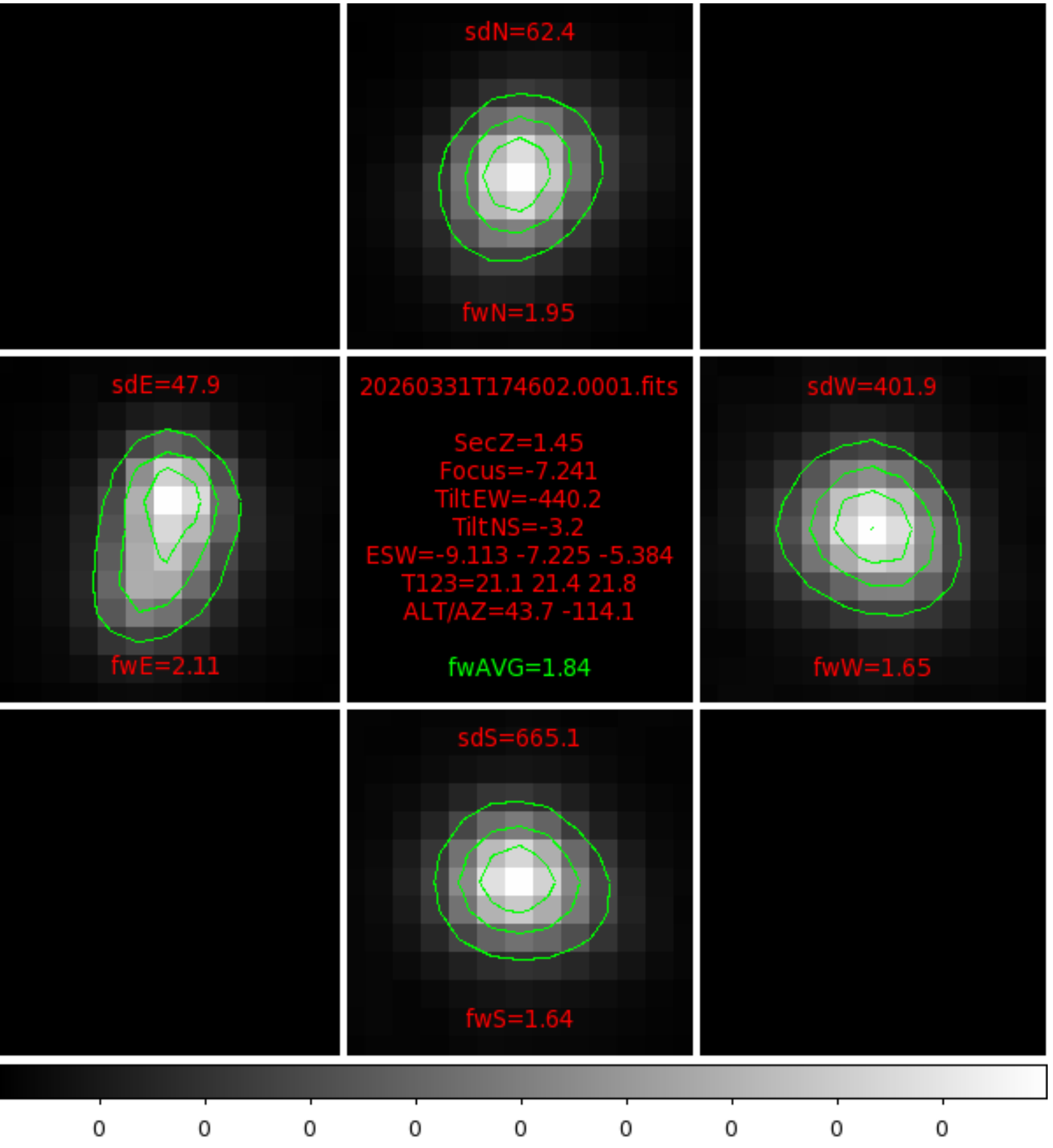
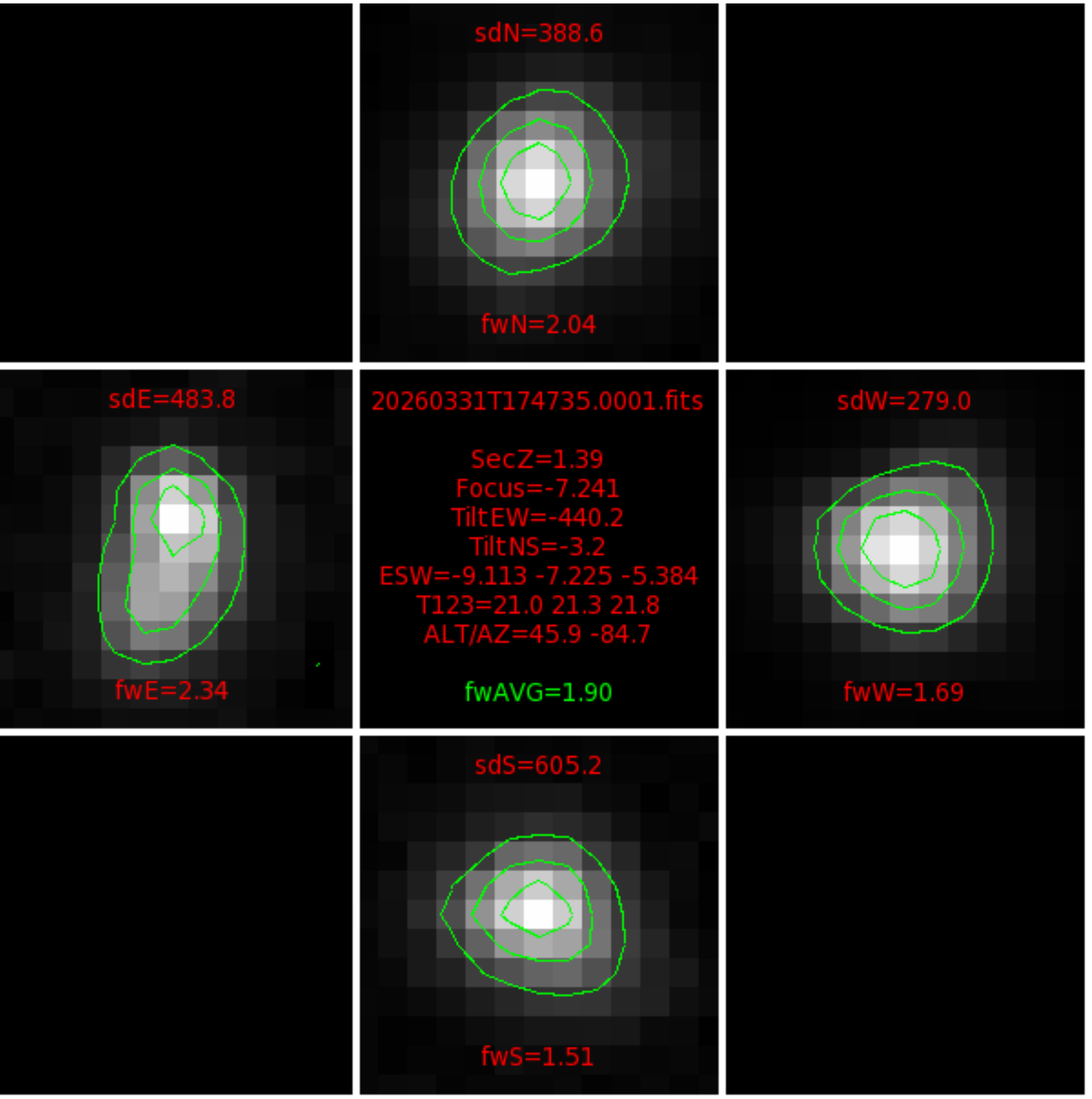

sdN=62.4
fwN=1.95
sdE=47.9
fwE=2.11
20260331T174602.0001.fits
SecZ=1.45
Focus=-7.241
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.113 -7.225 -5.384
T123=21.1 21.4 21.8
ALT/AZ=43.7 -114.1
fwAVG=1.84
sdW=401.9
fwW=1.65
sdS=665.1
fwS=1.64
0 0 0 0 0 0 0 0 0


sdN=388.6
fwN=2.04
sdE=483.8
fwE=2.34
20260331T174735.0001.fits
SecZ=1.39
Focus=-7.241
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.113 -7.225 -5.384
T123=21.0 21.3 21.8
ALT/AZ=45.9 -84.7
fwAVG=1.90
sdW=279.0
fwW=1.69
sdS=605.2
fwS=1.51
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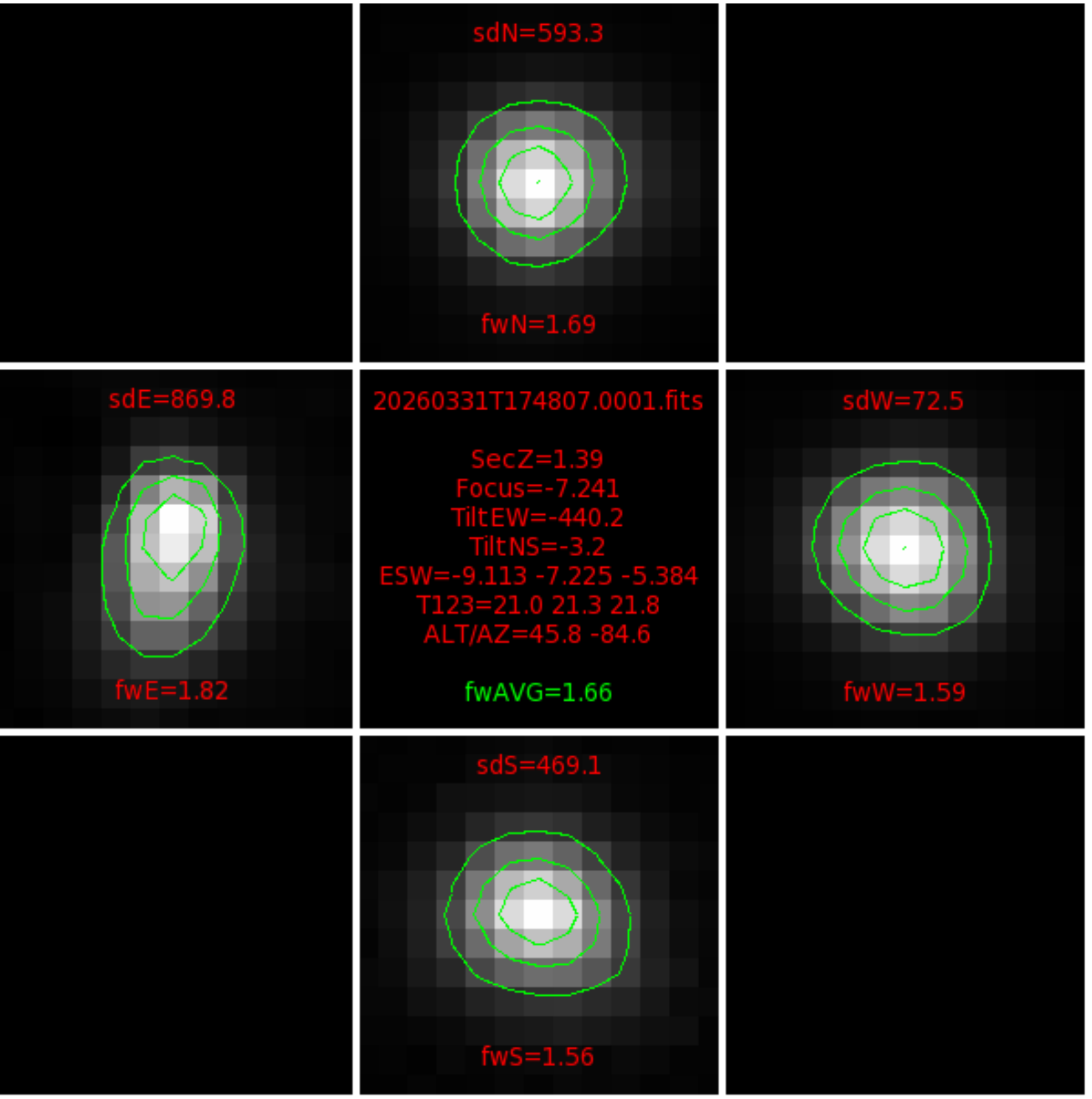
sdN=593.3
fwN=1.69
sdE=869.8
fwE=1.82
20260331T174807.0001.fits
SecZ=1.39
Focus=-7.241
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.113 -7.225 -5.384
T123=21.0 21.3 21.8
ALT/AZ=45.8 -84.6
fwAVG=1.66
sdW=72.5
fwW=1.59
sdS=469.1
fwS=1.56
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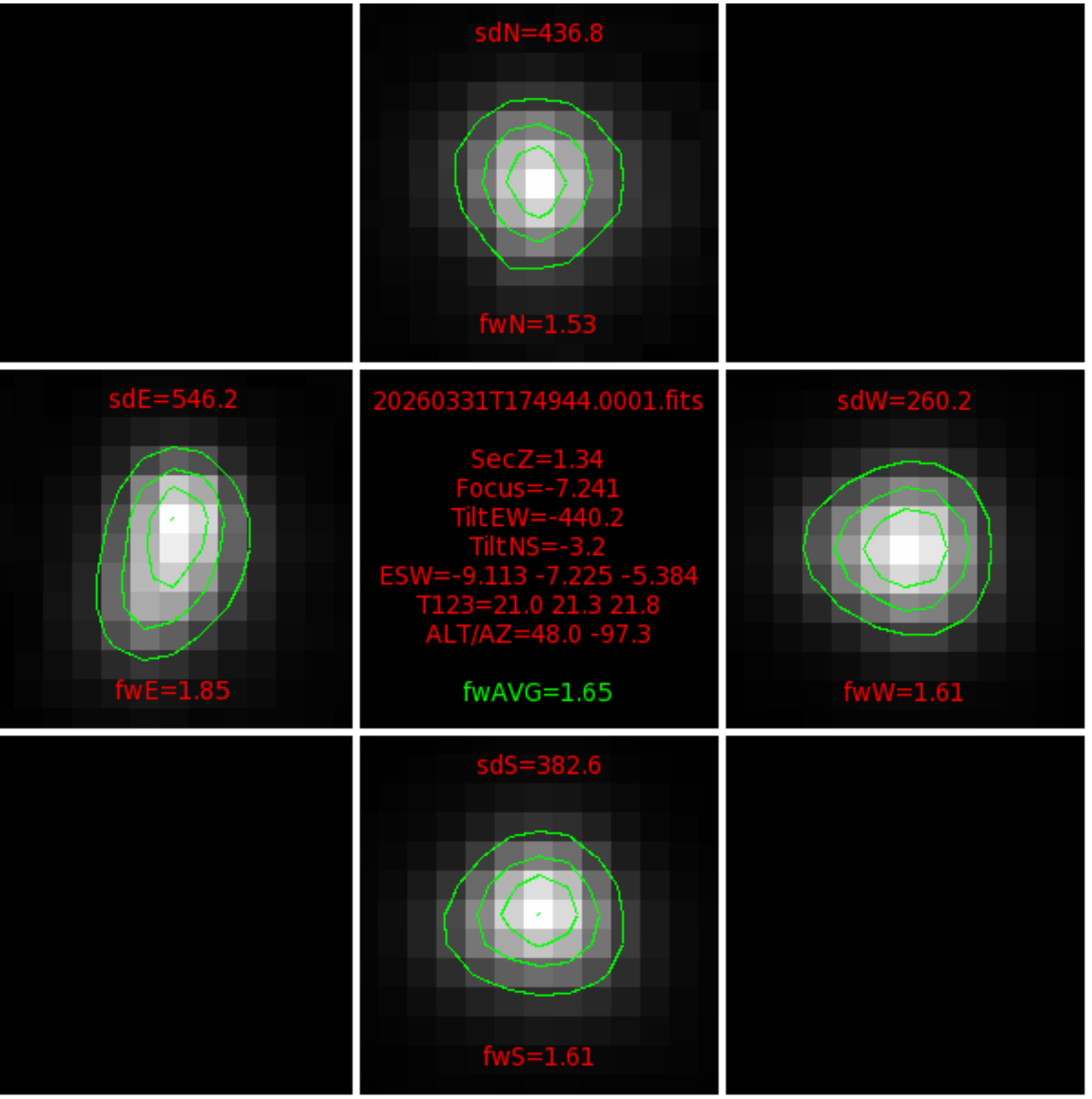
sdN=436.8
fwN=1.53
sdE=546.2
fwE=1.85
20260331T174944.0001.fits
SecZ=1.34
Focus=-7.241
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.113 -7.225 -5.384
T123=21.0 21.3 21.8
ALT/AZ=48.0 -97.3
fwAVG=1.65
sdW=260.2
fwW=1.61
sdS=382.6
fwS=1.61
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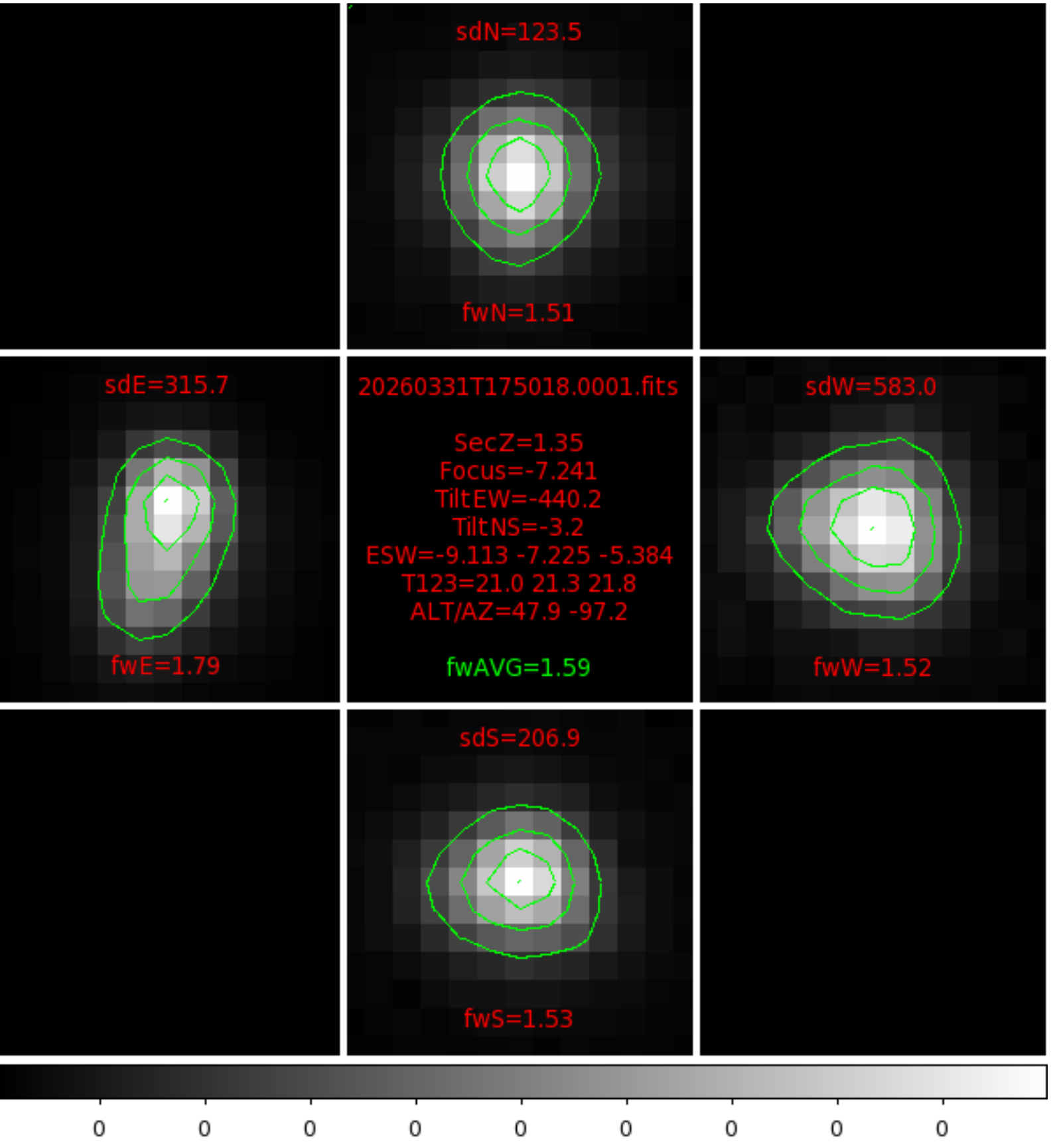
sdN=123.5
fwN=1.51
sdE=315.7
fwE=1.79
20260331T175018.0001.fits
SecZ=1.35
Focus=-7.241
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.113 -7.225 -5.384
T123=21.0 21.3 21.8
ALT/AZ=47.9 -97.2
fwAVG=1.59
sdW=583.0
fwW=1.52
sdS=206.9
fwS=1.53
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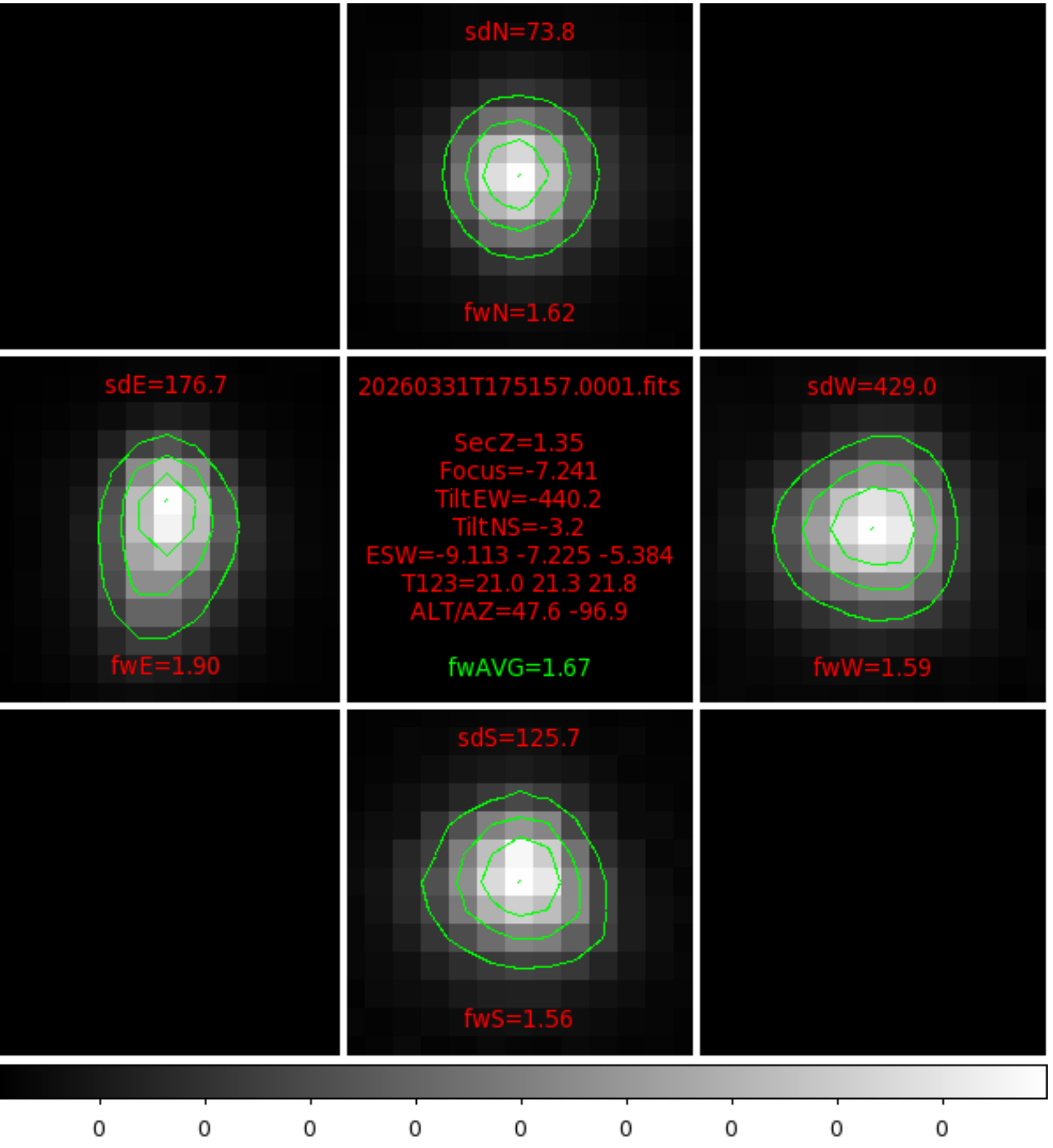
sdN=73.8
fwN=1.62
sdE=176.7
fwE=1.90
20260331T175157.0001.fits
SecZ=1.35
Focus=-7.241
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.113 -7.225 -5.384
T123=21.0 21.3 21.8
ALT/AZ=47.6 -96.9
fwAVG=1.67
sdW=429.0
fwW=1.59
sdS=125.7
fwS=1.56
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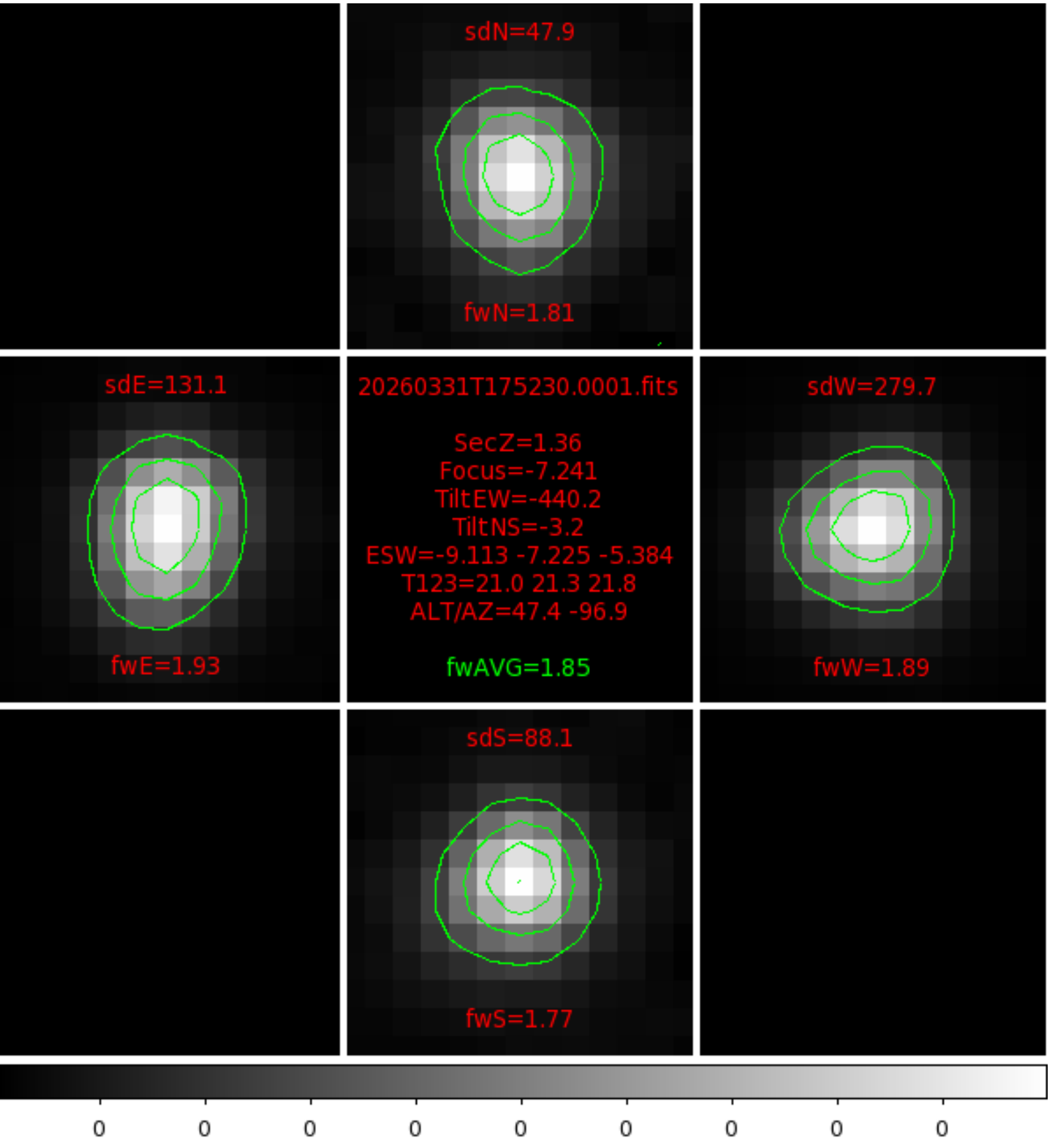
sdN=47.9
fwN=1.81
sdE=131.1
fwE=1.93
20260331T175230.0001.fits
SecZ=1.36
Focus=-7.241
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.113 -7.225 -5.384
T123=21.0 21.3 21.8
ALT/AZ=47.4 -96.9
fwAVG=1.85
sdW=279.7
fwW=1.89
sdS=88.1
fwS=1.77
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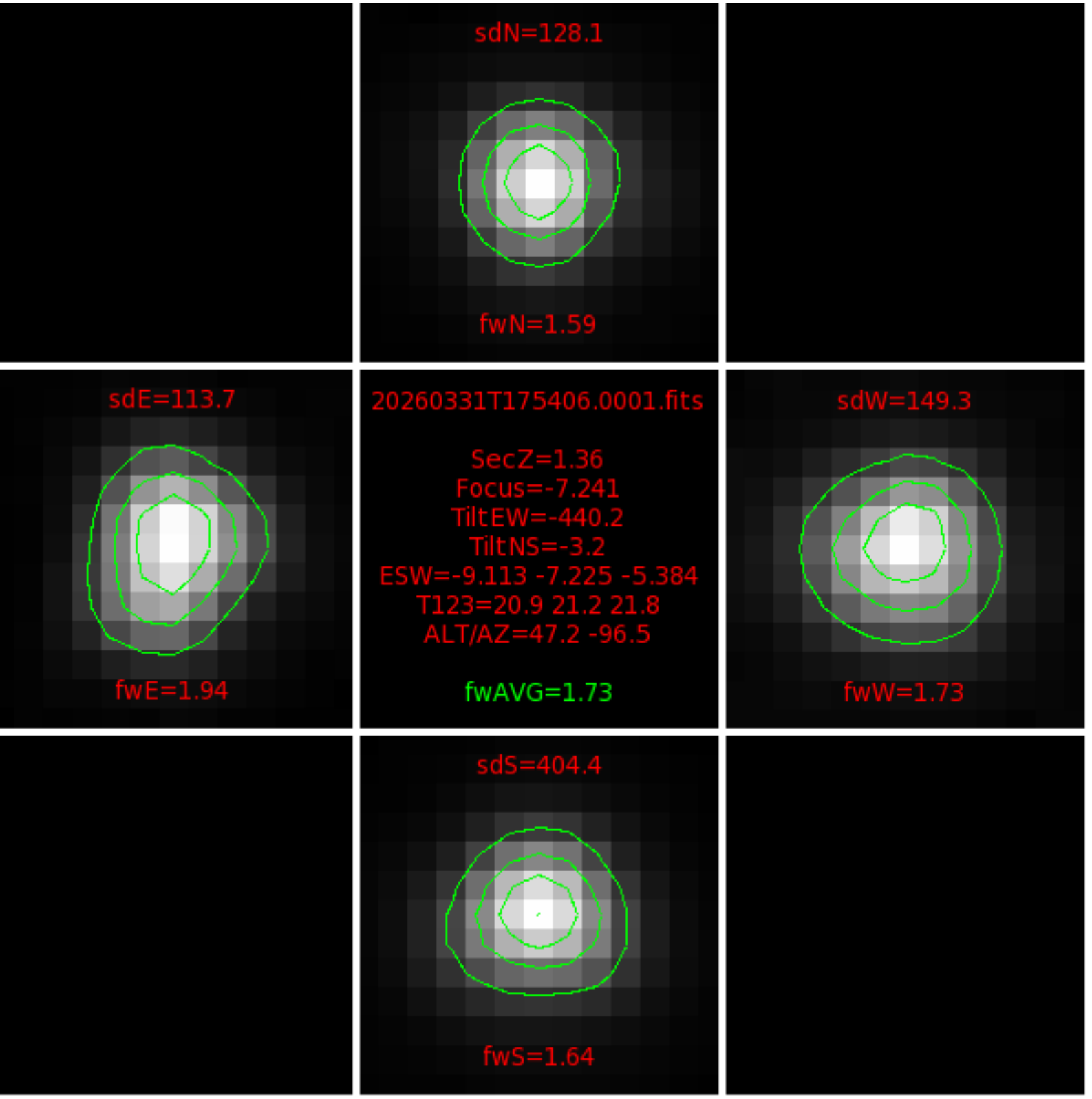
sdN=128.1
fwN=1.59
sdE=113.7
fwE=1.94
20260331T175406.0001.fits
SecZ=1.36
Focus=-7.241
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.113 -7.225 -5.384
T123=20.9 21.2 21.8
ALT/AZ=47.2 -96.5
fwAVG=1.73
sdW=149.3
fwW=1.73
sdS=404.4
fwS=1.64
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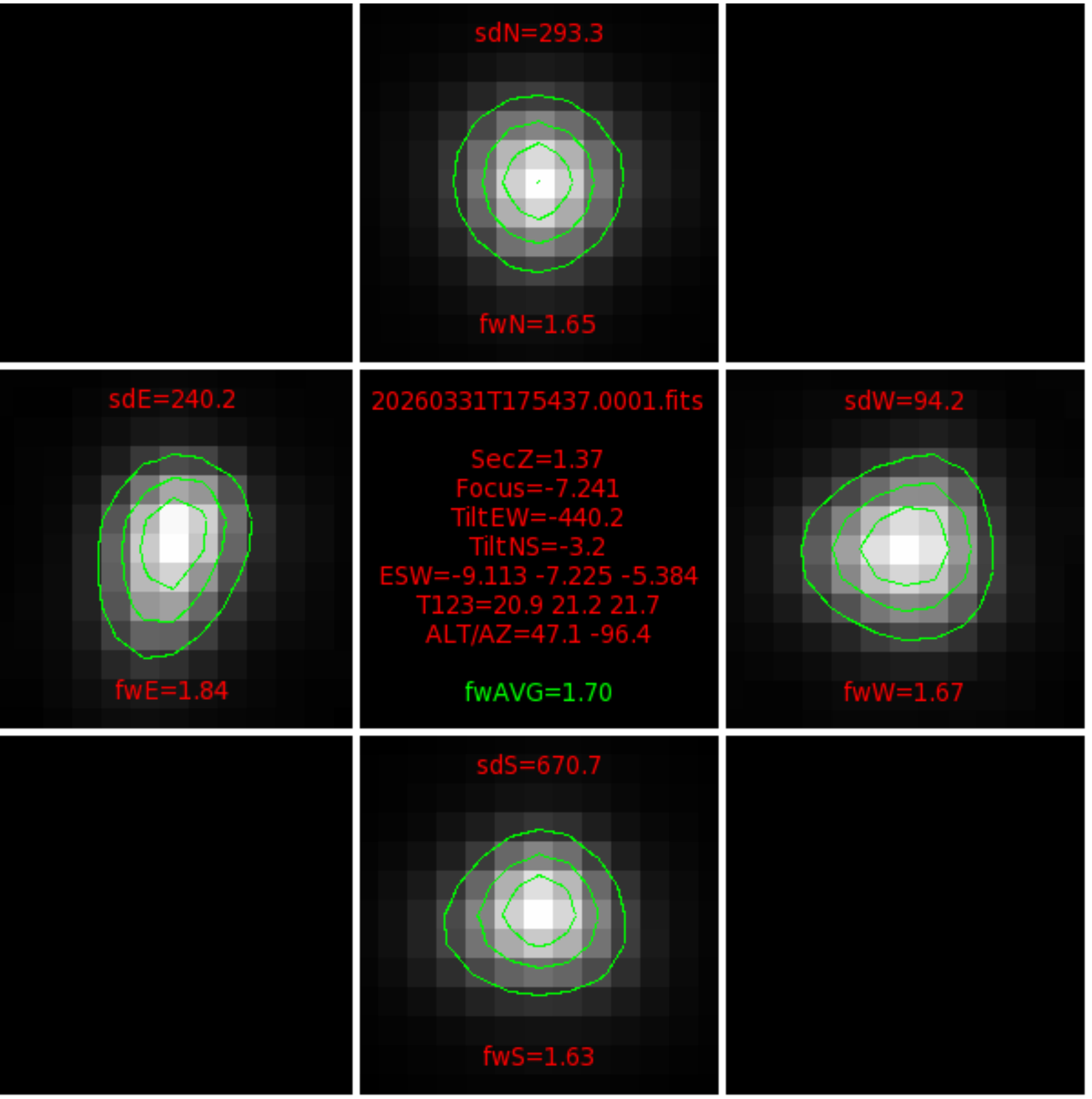
sdN=293.3
fwN=1.65
sdE=240.2
fwE=1.84
20260331T175437.0001.fits
SecZ=1.37
Focus=-7.241
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.113 -7.225 -5.384
T123=20.9 21.2 21.7
ALT/AZ=47.1 -96.4
fwAVG=1.70
sdW=94.2
fwW=1.67
sdS=670.7
fwS=1.63
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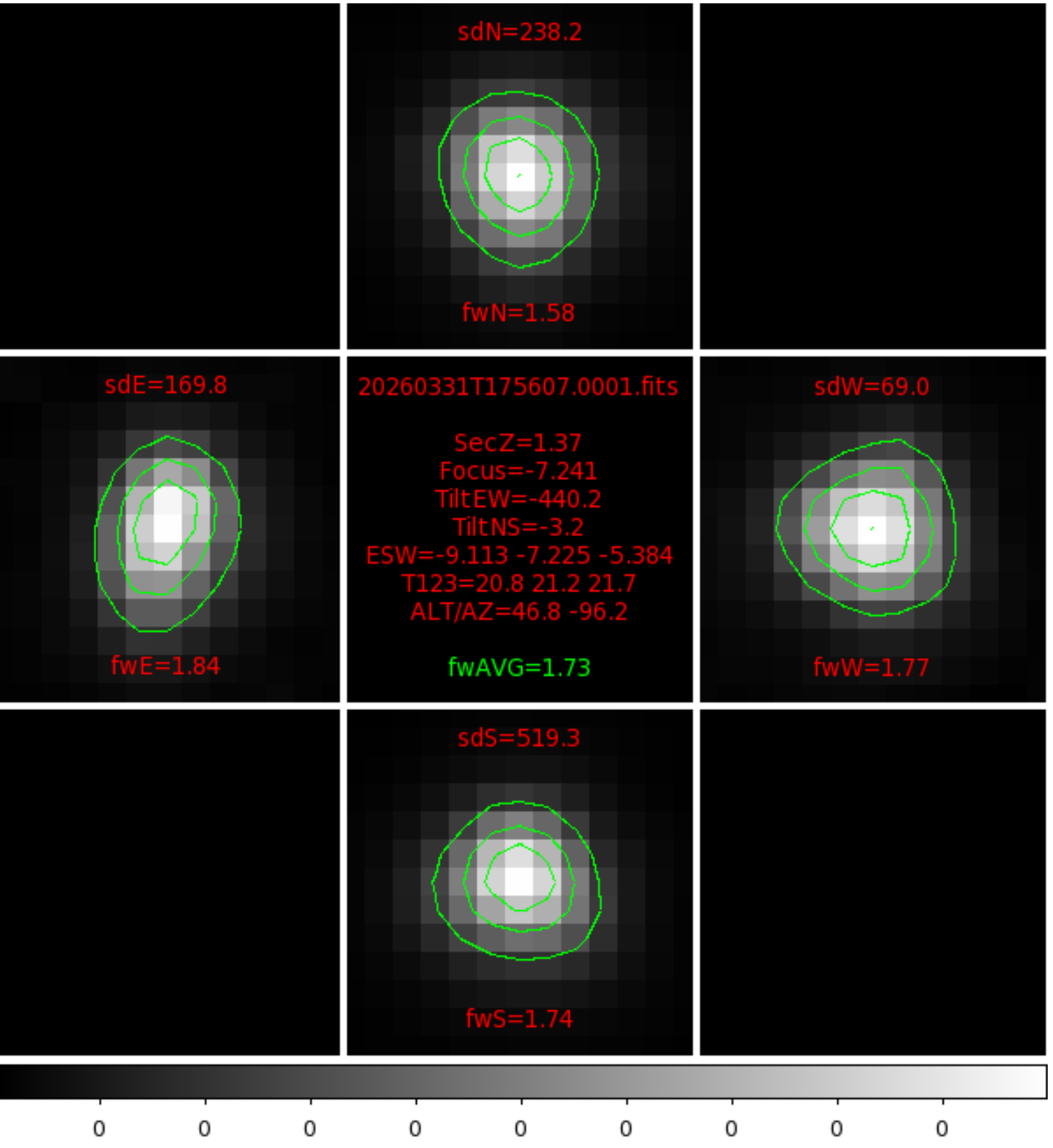
sdN=238.2
fwN=1.58
sdE=169.8
fwE=1.84
20260331T175607.0001.fits
SecZ=1.37
Focus=-7.241
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.113 -7.225 -5.384
T123=20.8 21.2 21.7
ALT/AZ=46.8 -96.2
fwAVG=1.73
sdW=69.0
fwW=1.77
sdS=519.3
fwS=1.74
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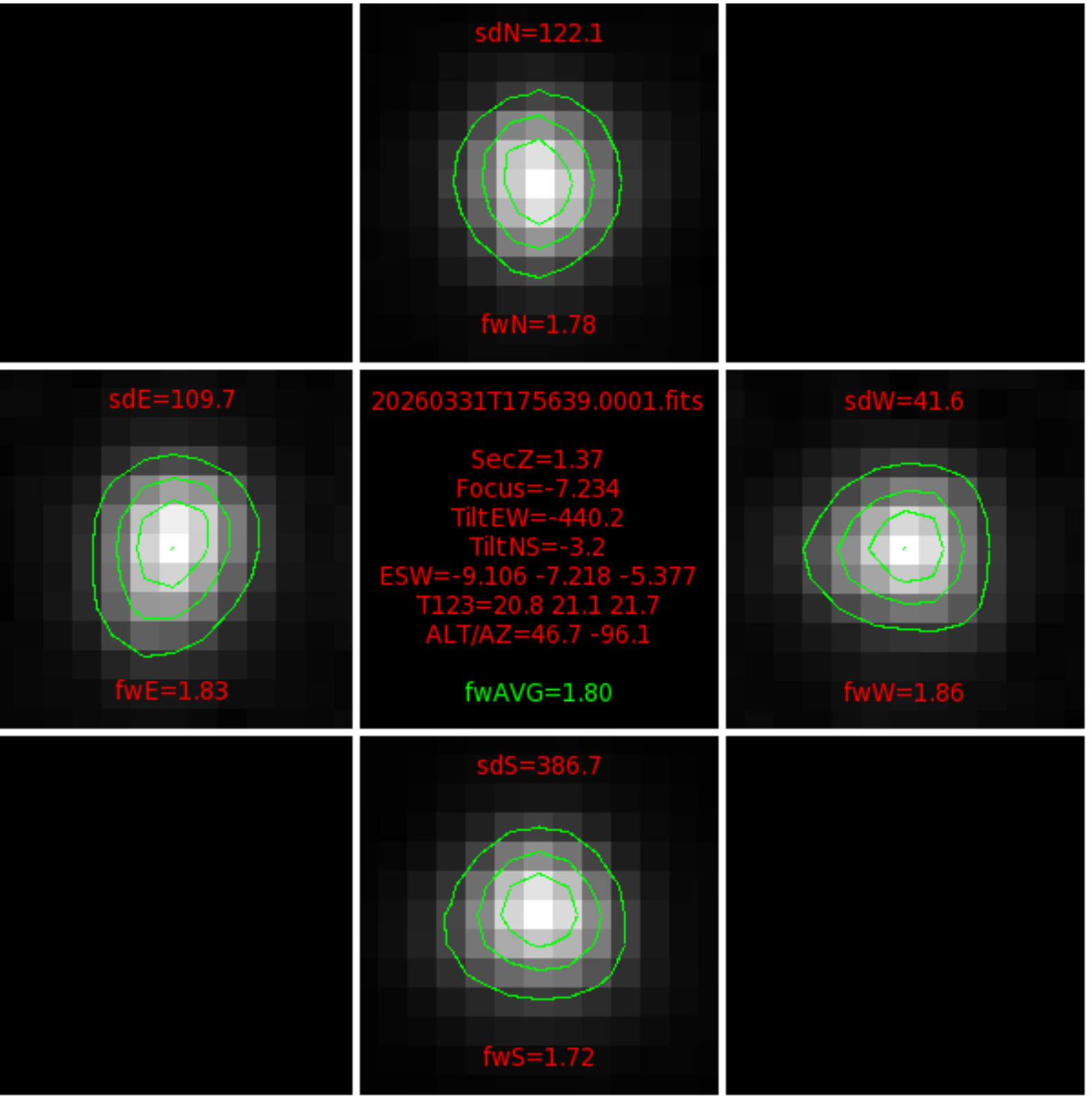
sdN=122.1
fwN=1.78
sdE=109.7
fwE=1.83
20260331T175639.0001.fits
SecZ=1.37
Focus=-7.234
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.106 -7.218 -5.377
T123=20.8 21.1 21.7
ALT/AZ=46.7 -96.1
fwAVG=1.80
sdW=41.6
fwW=1.86
sdS=386.7
fwS=1.72
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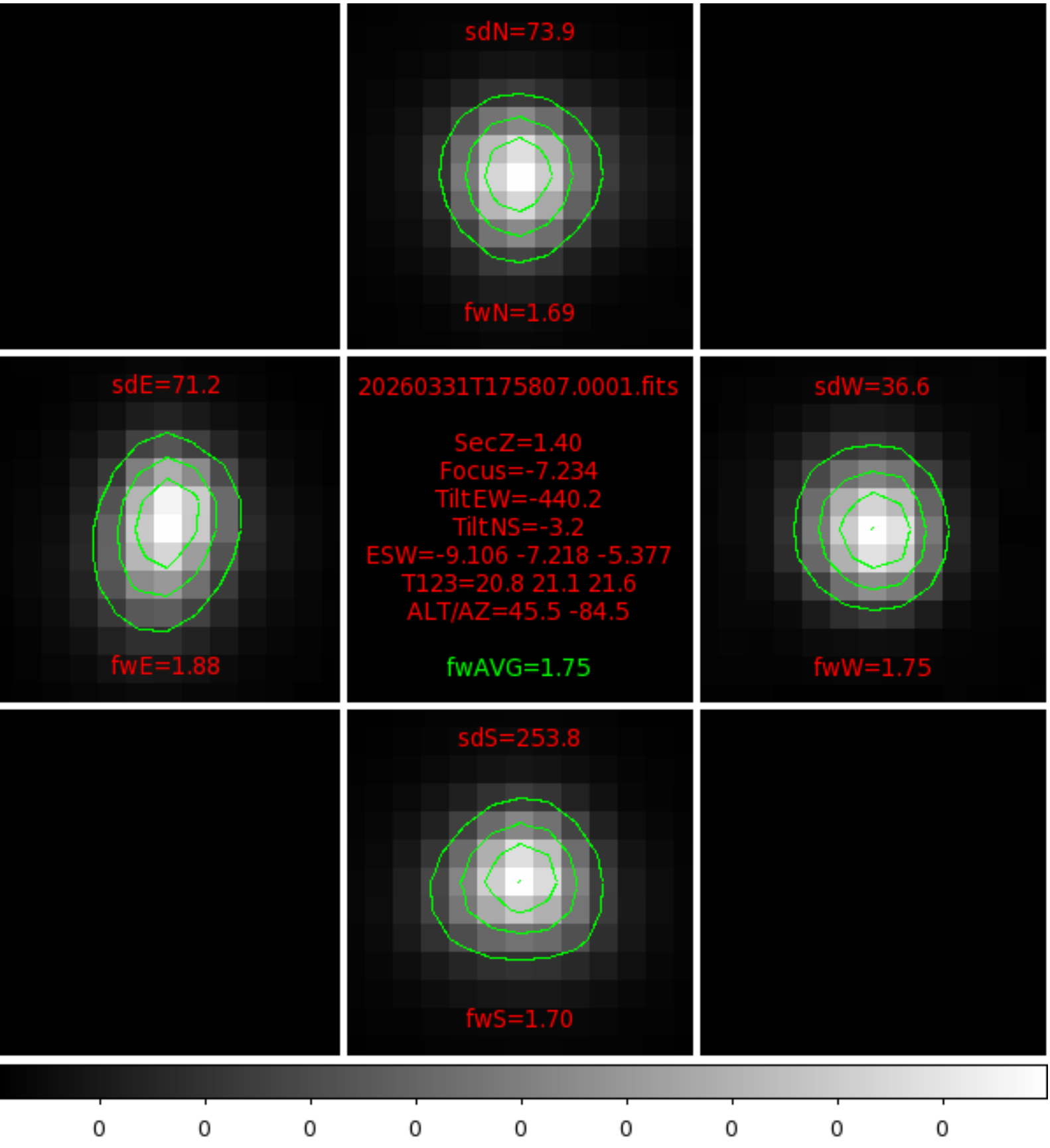
sdN=73.9
fwN=1.69
sdE=71.2
fwE=1.88
20260331T175807.0001.fits
SecZ=1.40
Focus=-7.234
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.106 -7.218 -5.377
T123=20.8 21.1 21.6
ALT/AZ=45.5 -84.5
fwAVG=1.75
sdW=36.6
fwW=1.75
sdS=253.8
fwS=1.70
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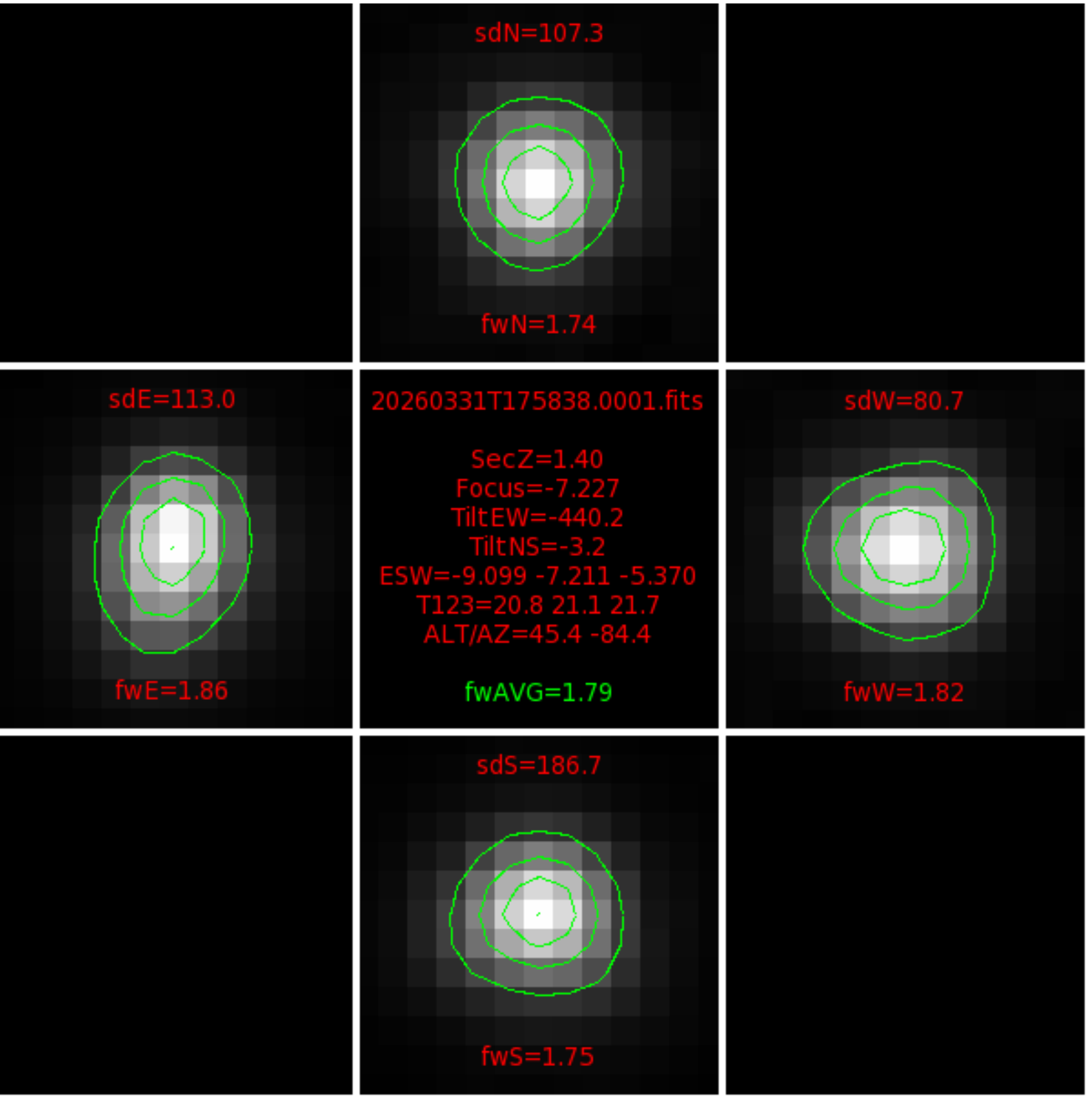
sdN=107.3
fwN=1.74
sdE=113.0
fwE=1.86
20260331T175838.0001.fits
SecZ=1.40
Focus=-7.227
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.099 -7.211 -5.370
T123=20.8 21.1 21.7
ALT/AZ=45.4 -84.4
fwAVG=1.79
sdW=80.7
fwW=1.82
sdS=186.7
fwS=1.75
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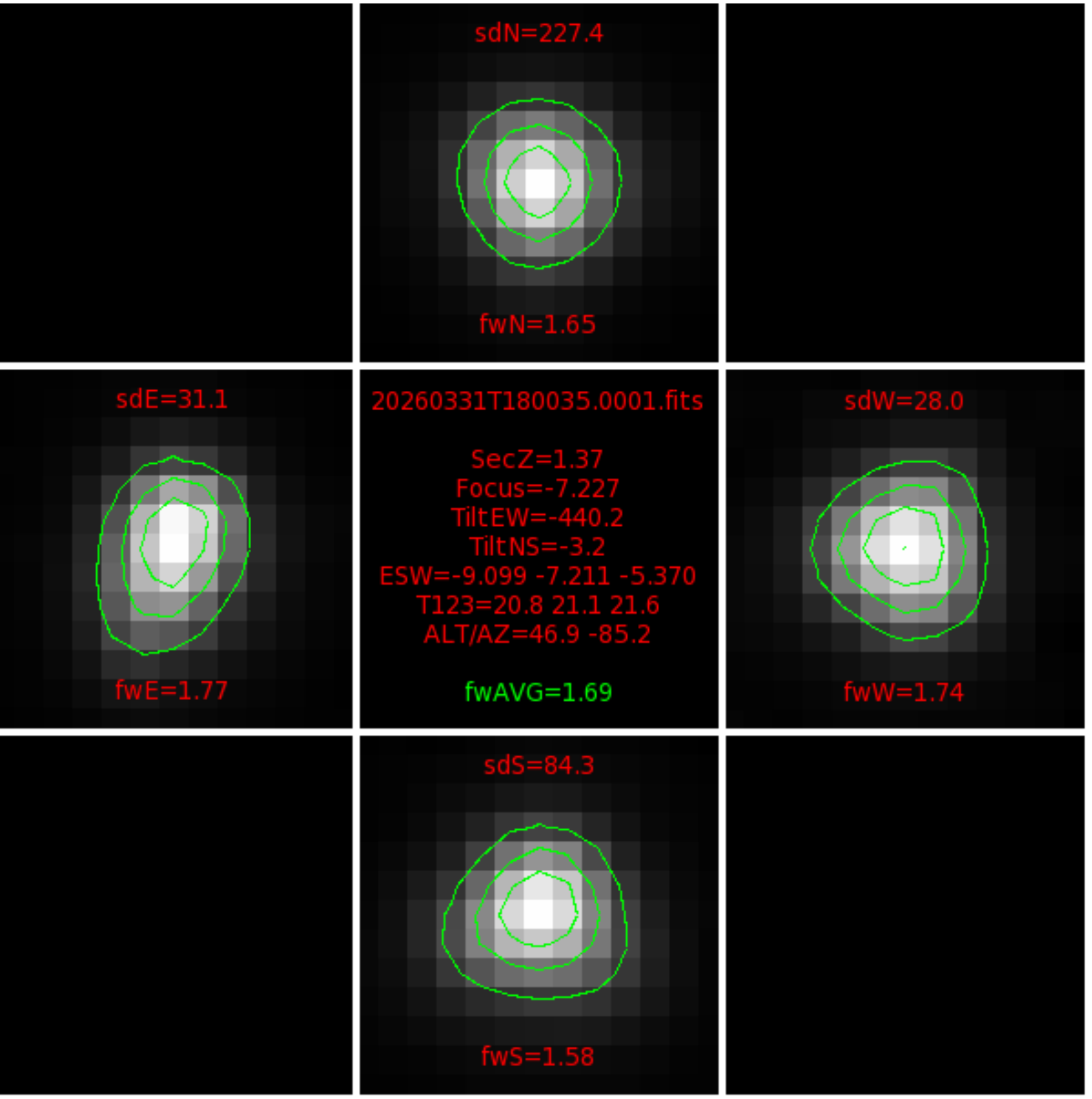
sdN=227.4
fwN=1.65
sdE=31.1
fwE=1.77
20260331T180035.0001.fits
SecZ=1.37
Focus=-7.227
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.099 -7.211 -5.370
T123=20.8 21.1 21.6
ALT/AZ=46.9 -85.2
fwAVG=1.69
sdW=28.0
fwW=1.74
sdS=84.3
fwS=1.58
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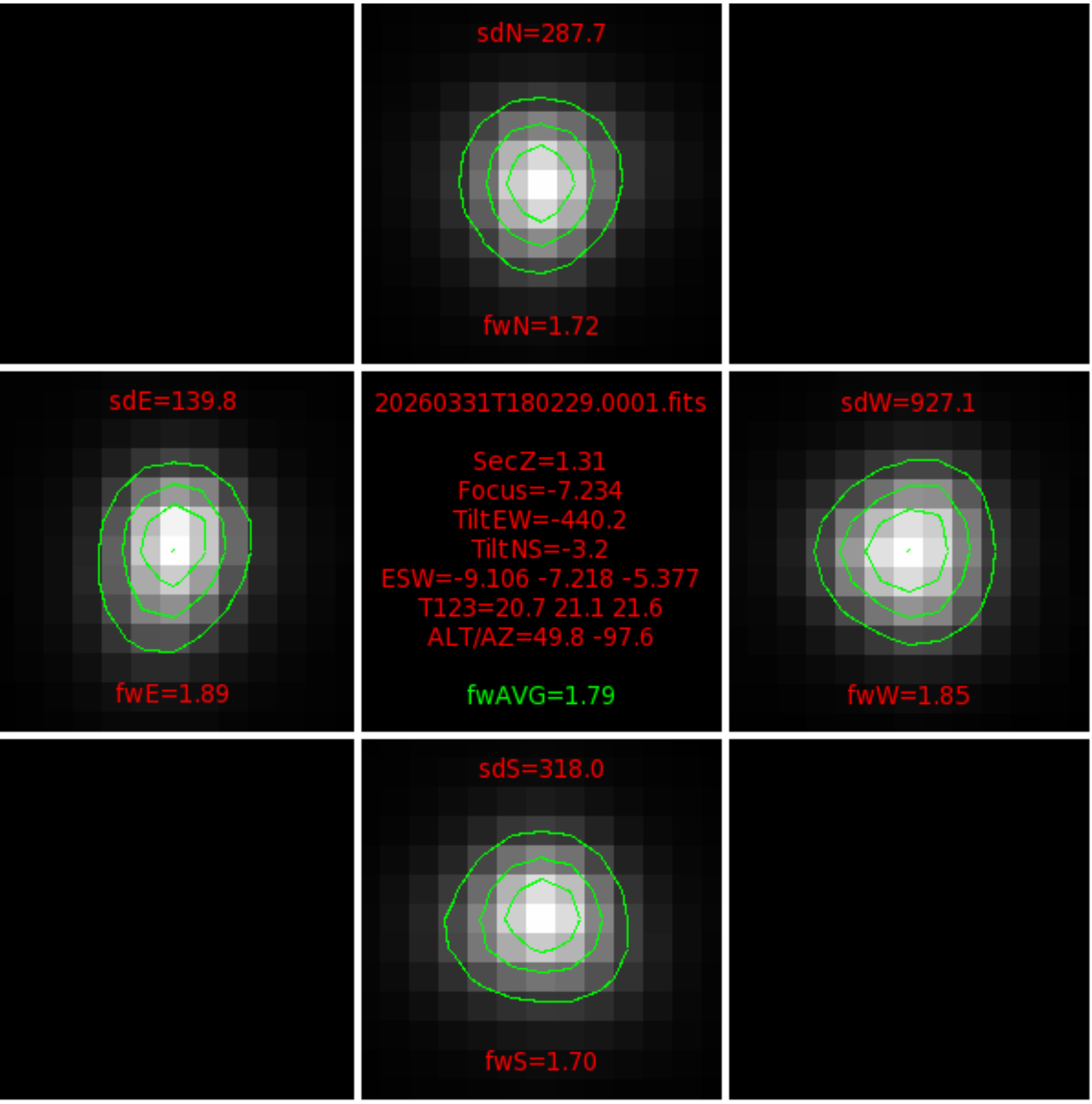
sdN=287.7
fwN=1.72
sdE=139.8
fwE=1.89
20260331T180229.0001.fits
SecZ=1.31
Focus=-7.234
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.106 -7.218 -5.377
T123=20.7 21.1 21.6
ALT/AZ=49.8 -97.6
fwAVG=1.79
sdW=927.1
fwW=1.85
sdS=318.0
fwS=1.70
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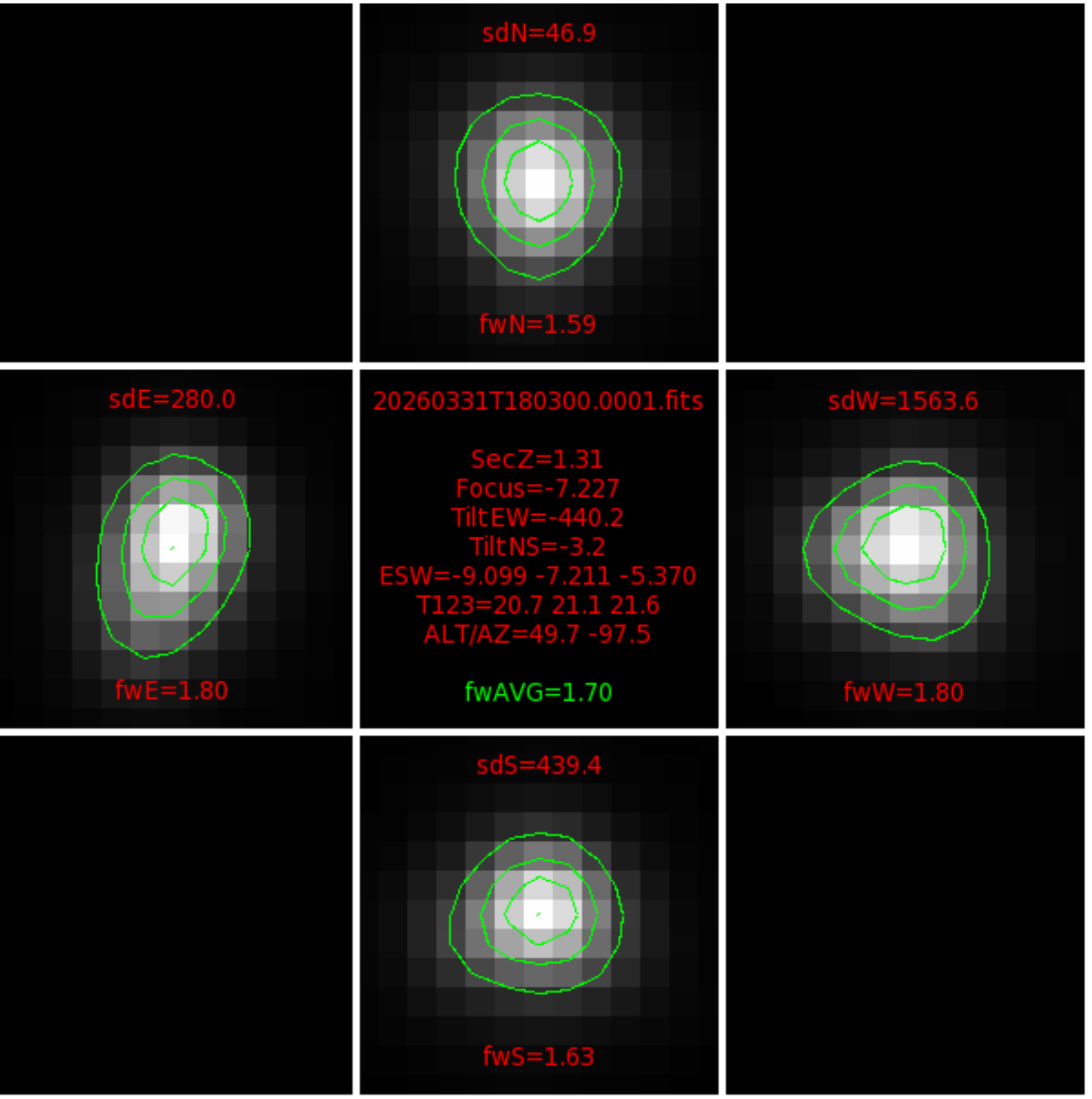
sdN=46.9
fwN=1.59
sdE=280.0
fwE=1.80
20260331T180300.0001.fits
SecZ=1.31
Focus=-7.227
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.099 -7.211 -5.370
T123=20.7 21.1 21.6
ALT/AZ=49.7 -97.5
fwAVG=1.70
sdW=1563.6
fwW=1.80
sdS=439.4
fwS=1.63
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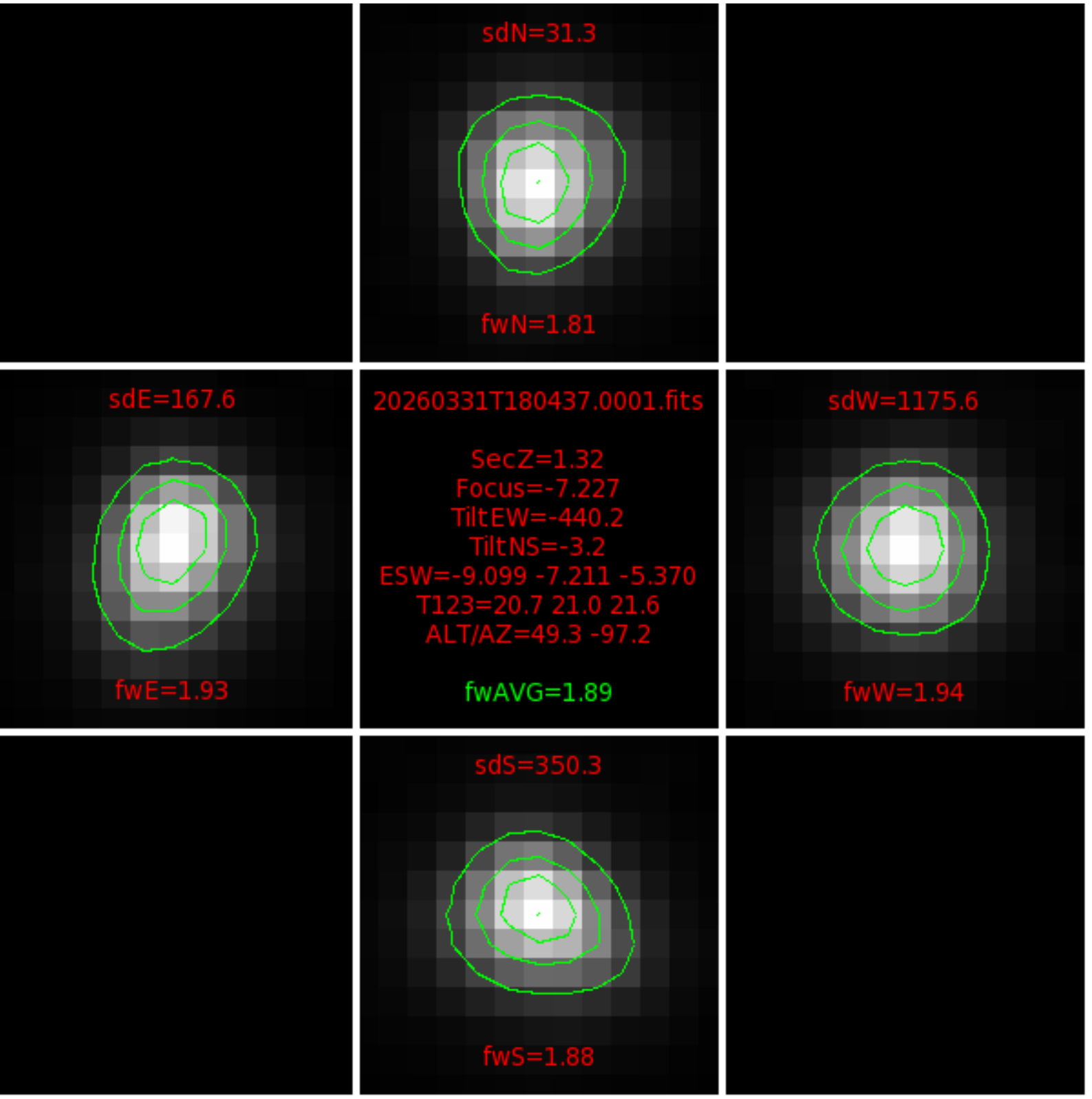
sdN=31.3
fwN=1.81
sdE=167.6
fwE=1.93
20260331T180437.0001.fits
SecZ=1.32
Focus=-7.227
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.099 -7.211 -5.370
T123=20.7 21.0 21.6
ALT/AZ=49.3 -97.2
fwAVG=1.89
sdW=1175.6
fwW=1.94
sdS=350.3
fwS=1.88
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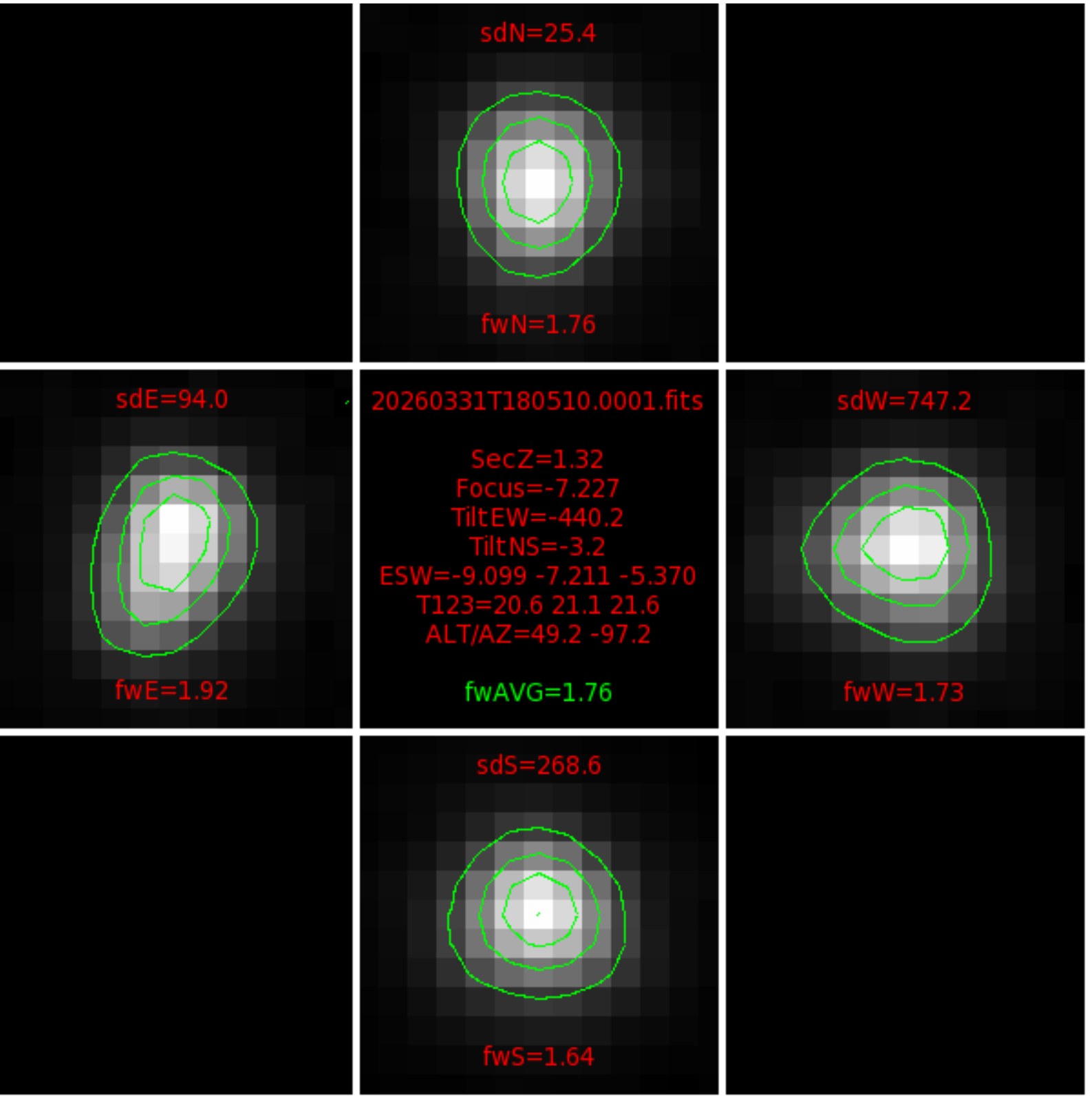
sdN=25.4
fwN=1.76
sdE=94.0
fwE=1.92
20260331T180510.0001.fits
SecZ=1.32
Focus=-7.227
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.099 -7.211 -5.370
T123=20.6 21.1 21.6
ALT/AZ=49.2 -97.2
fwAVG=1.76
sdW=747.2
fwW=1.73
sdS=268.6
fwS=1.64
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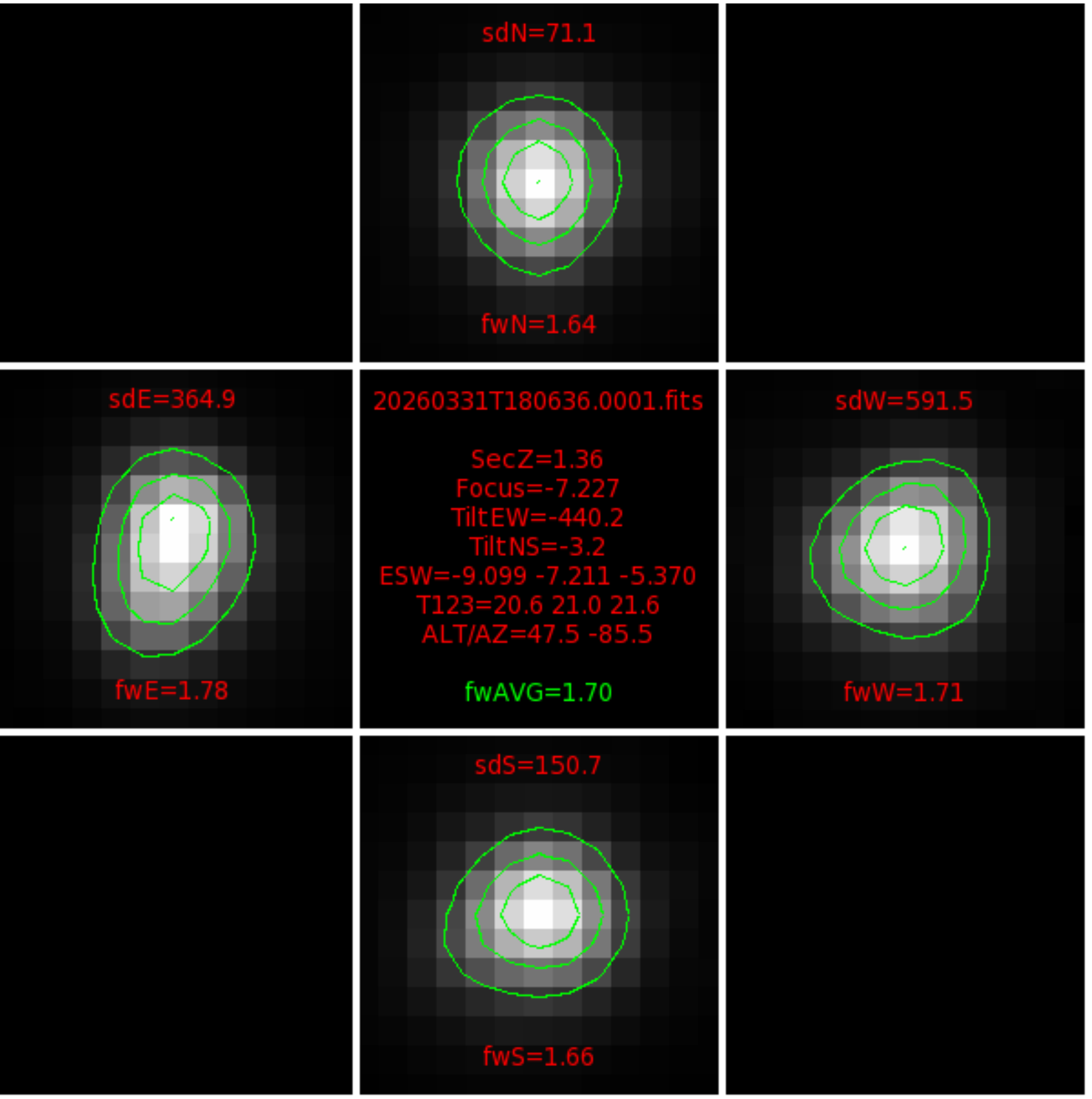
sdN=71.1
fwN=1.64
sdE=364.9
fwE=1.78
20260331T180636.0001.fits
SecZ=1.36
Focus=-7.227
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.099 -7.211 -5.370
T123=20.6 21.0 21.6
ALT/AZ=47.5 -85.5
fwAVG=1.70
sdW=591.5
fwW=1.71
sdS=150.7
fwS=1.66
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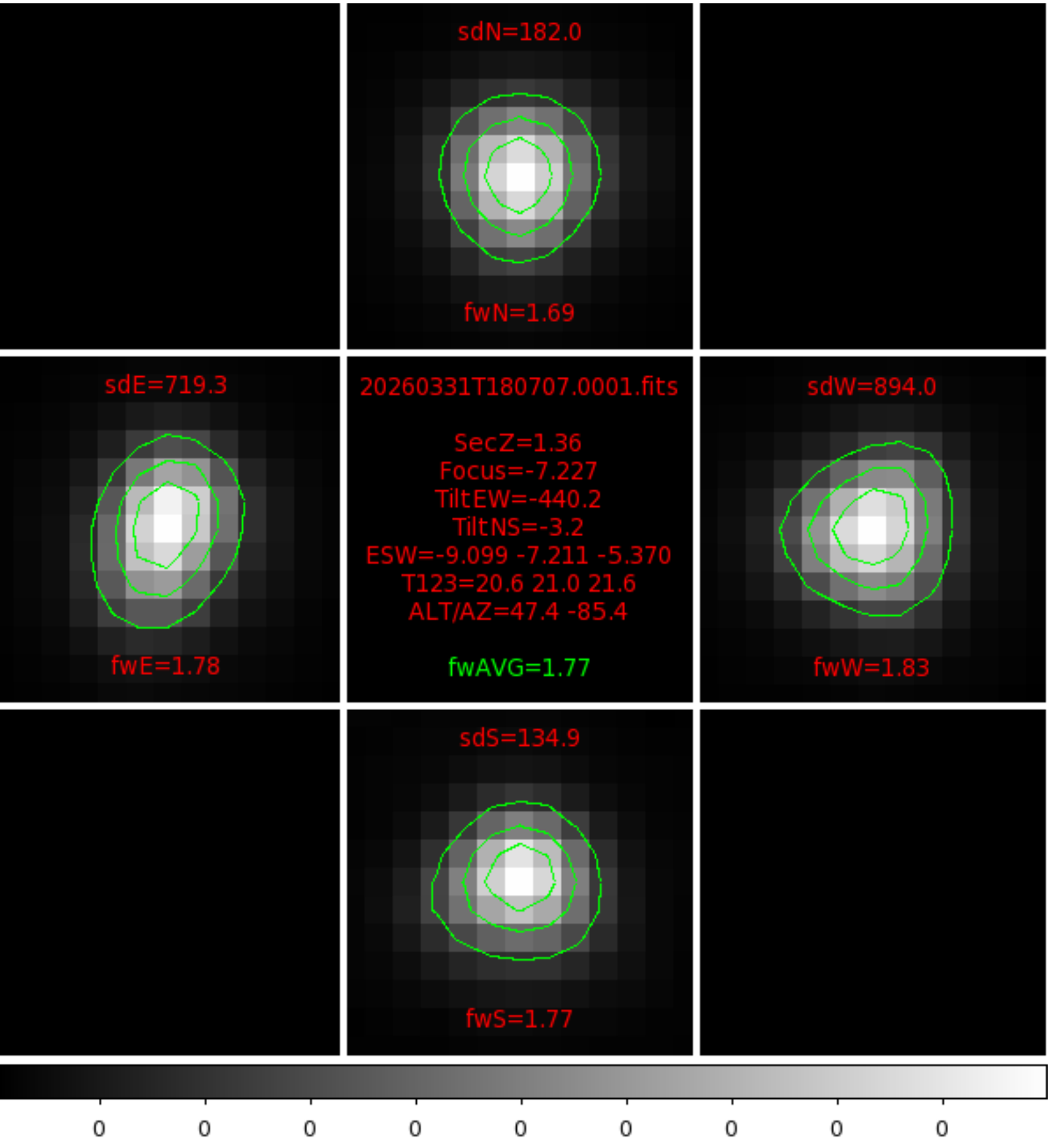
sdN=182.0
fwN=1.69
sdE=719.3
fwE=1.78
20260331T180707.0001.fits
SecZ=1.36
Focus=-7.227
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.099 -7.211 -5.370
T123=20.6 21.0 21.6
ALT/AZ=47.4 -85.4
fwAVG=1.77
sdW=894.0
fwW=1.83
sdS=134.9
fwS=1.77
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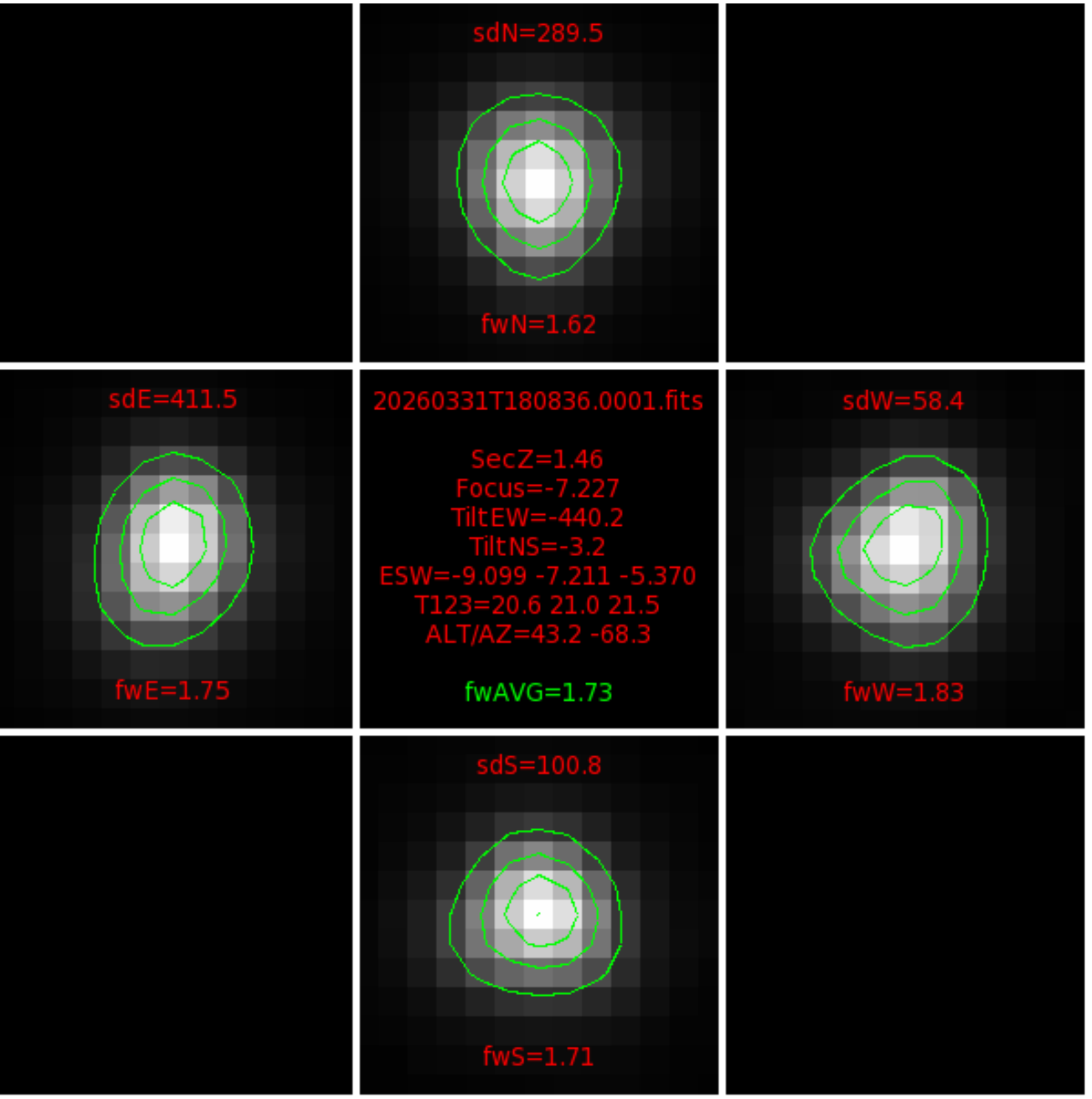
sdN=289.5
fwN=1.62
sdE=411.5
fwE=1.75
20260331T180836.0001.fits
SecZ=1.46
Focus=-7.227
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.099 -7.211 -5.370
T123=20.6 21.0 21.5
ALT/AZ=43.2 -68.3
fwAVG=1.73
sdW=58.4
fwW=1.83
sdS=100.8
fwS=1.71
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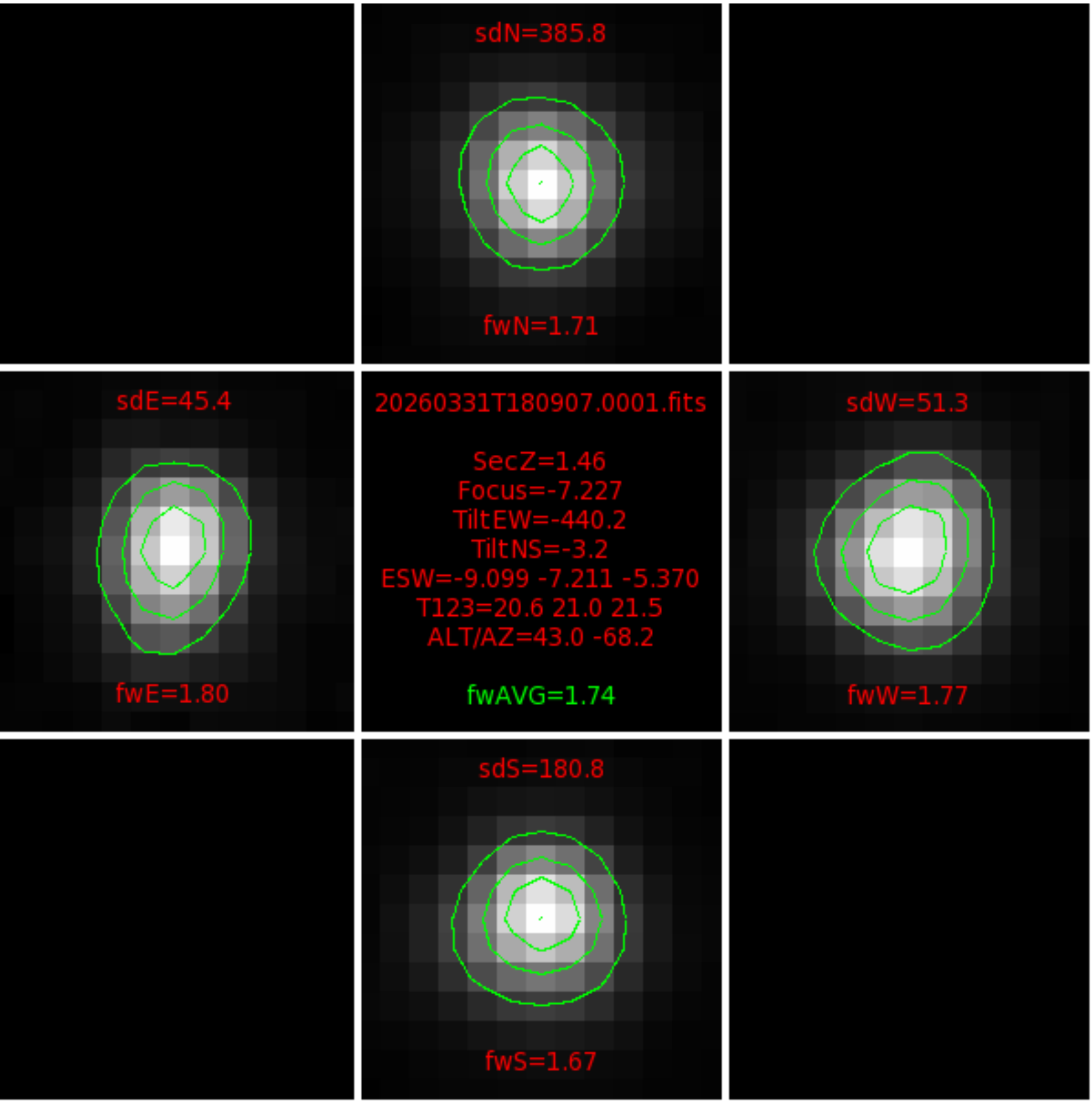
sdN=385.8
fwN=1.71
sdE=45.4
fwE=1.80
20260331T180907.0001.fits
SecZ=1.46
Focus=-7.227
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.099 -7.211 -5.370
T123=20.6 21.0 21.5
ALT/AZ=43.0 -68.2
fwAVG=1.74
sdW=51.3
fwW=1.77
sdS=180.8
fwS=1.67
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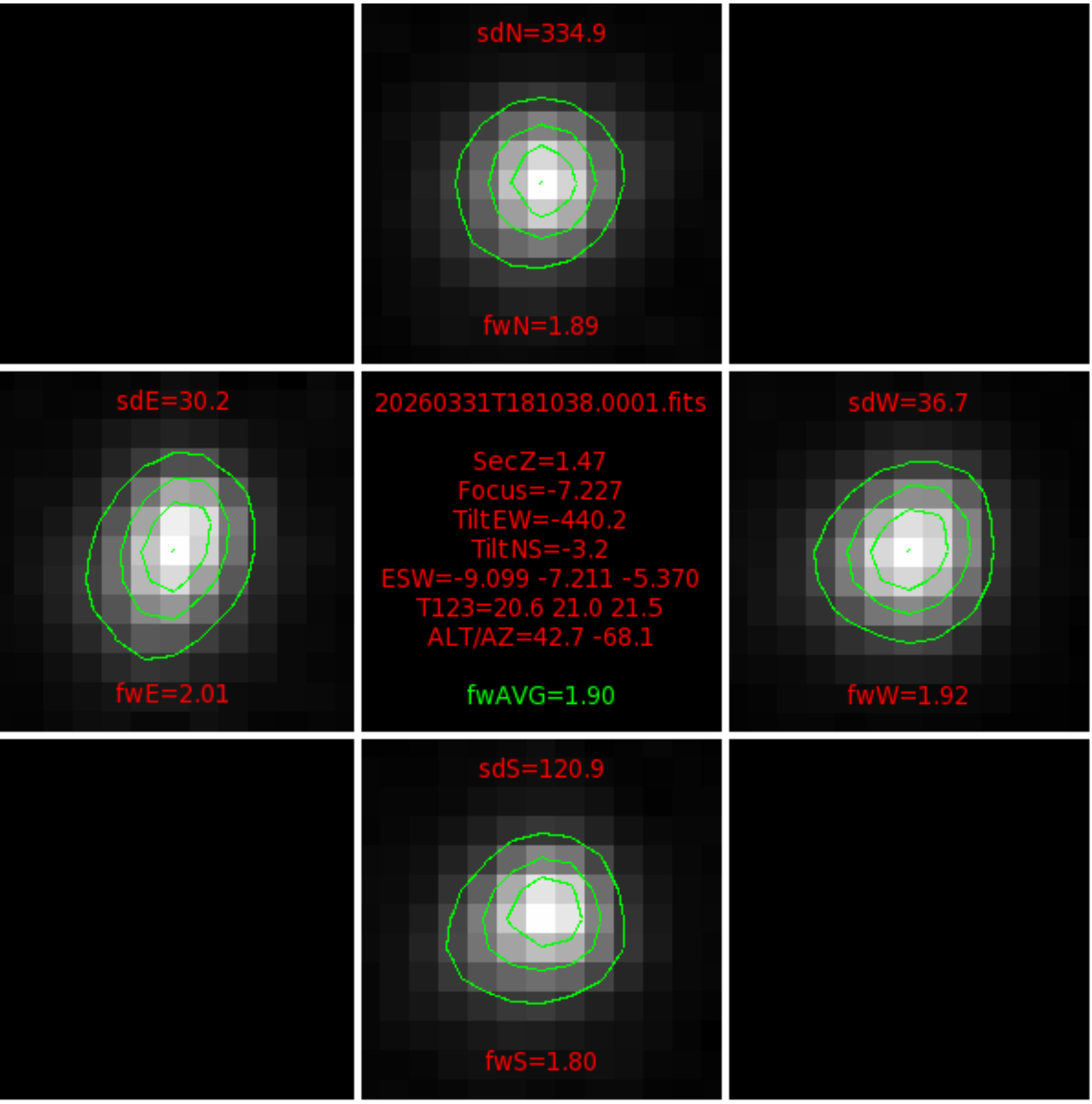
sdN=334.9
fwN=1.89
sdE=30.2
fwE=2.01
20260331T181038.0001.fits
SecZ=1.47
Focus=-7.227
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.099 -7.211 -5.370
T123=20.6 21.0 21.5
ALT/AZ=42.7 -68.1
fwAVG=1.90
sdW=36.7
fwW=1.92
sdS=120.9
fwS=1.80
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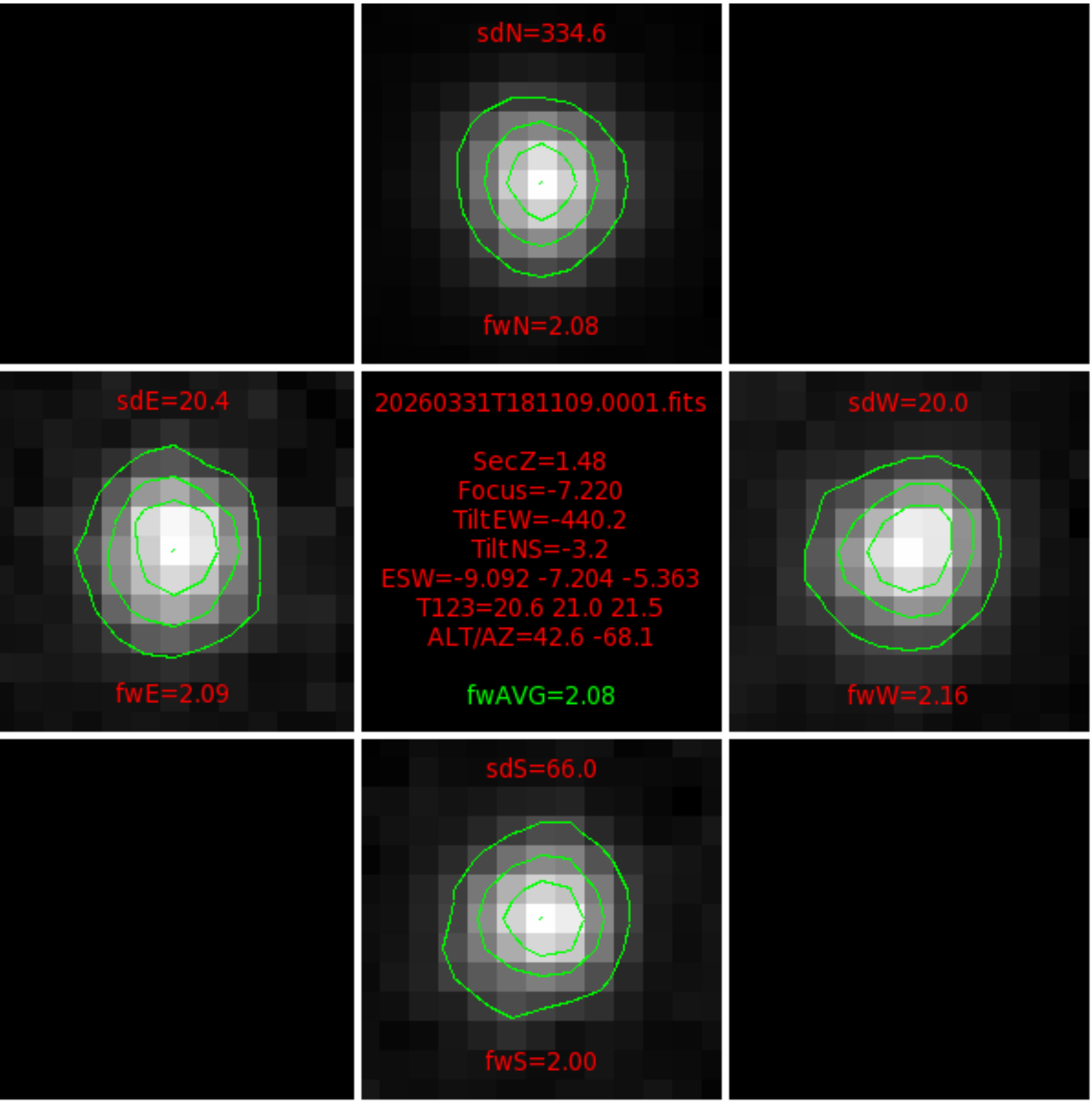
sdN=334.6
fwN=2.08
sdE=20.4
fwE=2.09
20260331T181109.0001.fits
SecZ=1.48
Focus=-7.220
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.092 -7.204 -5.363
T123=20.6 21.0 21.5
ALT/AZ=42.6 -68.1
fwAVG=2.08
sdW=20.0
fwW=2.16
sdS=66.0
fwS=2.00
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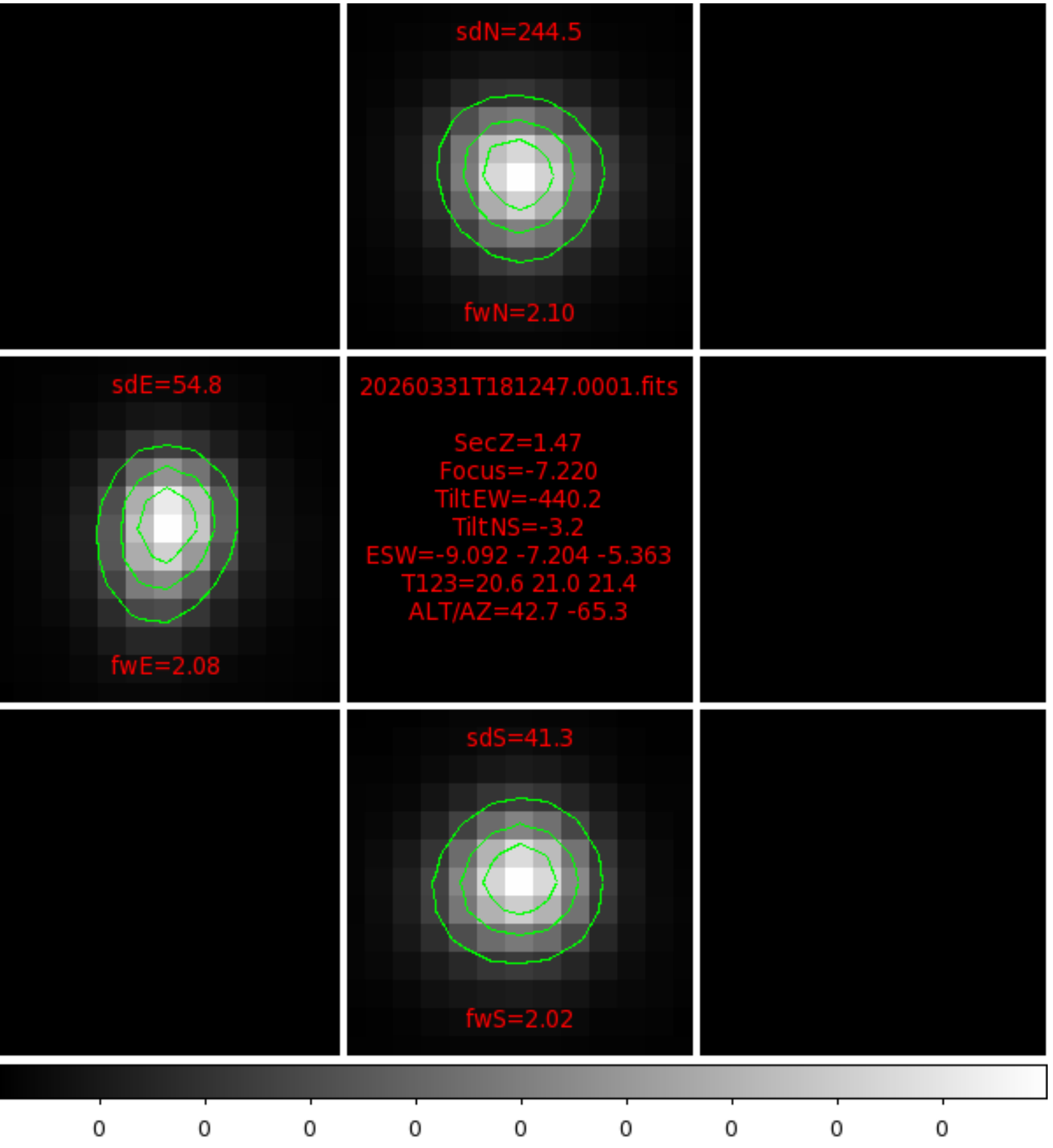
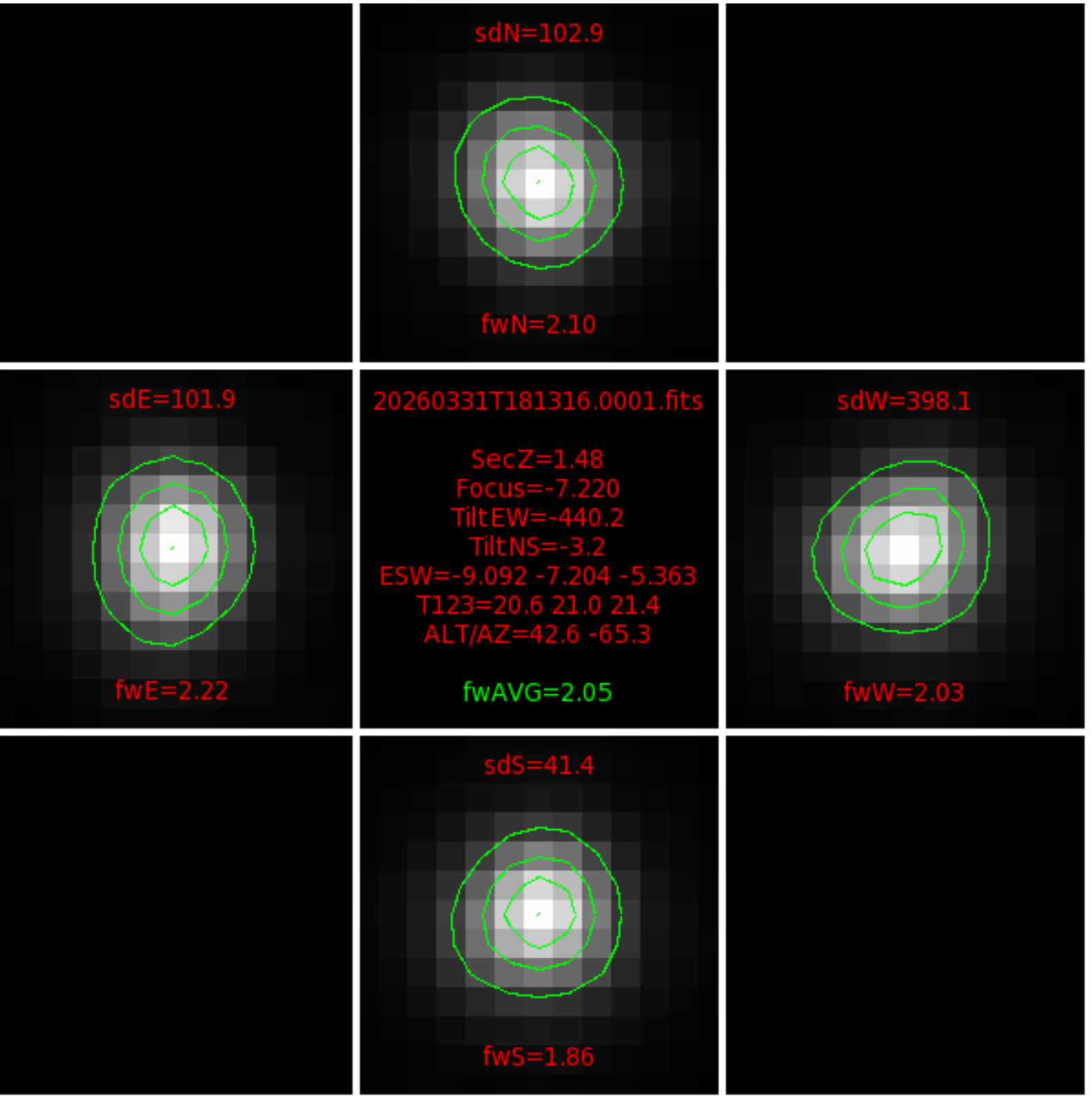
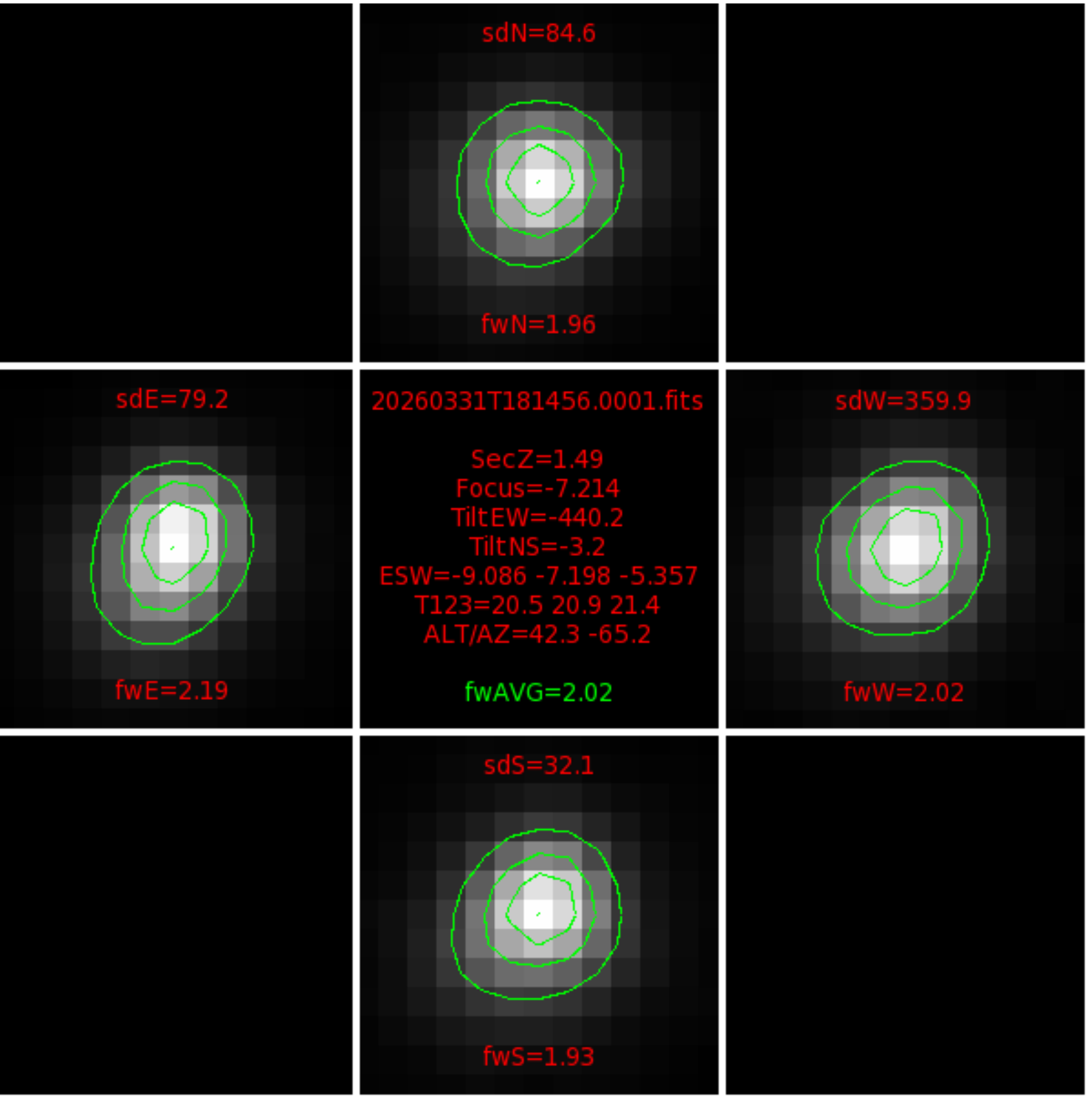
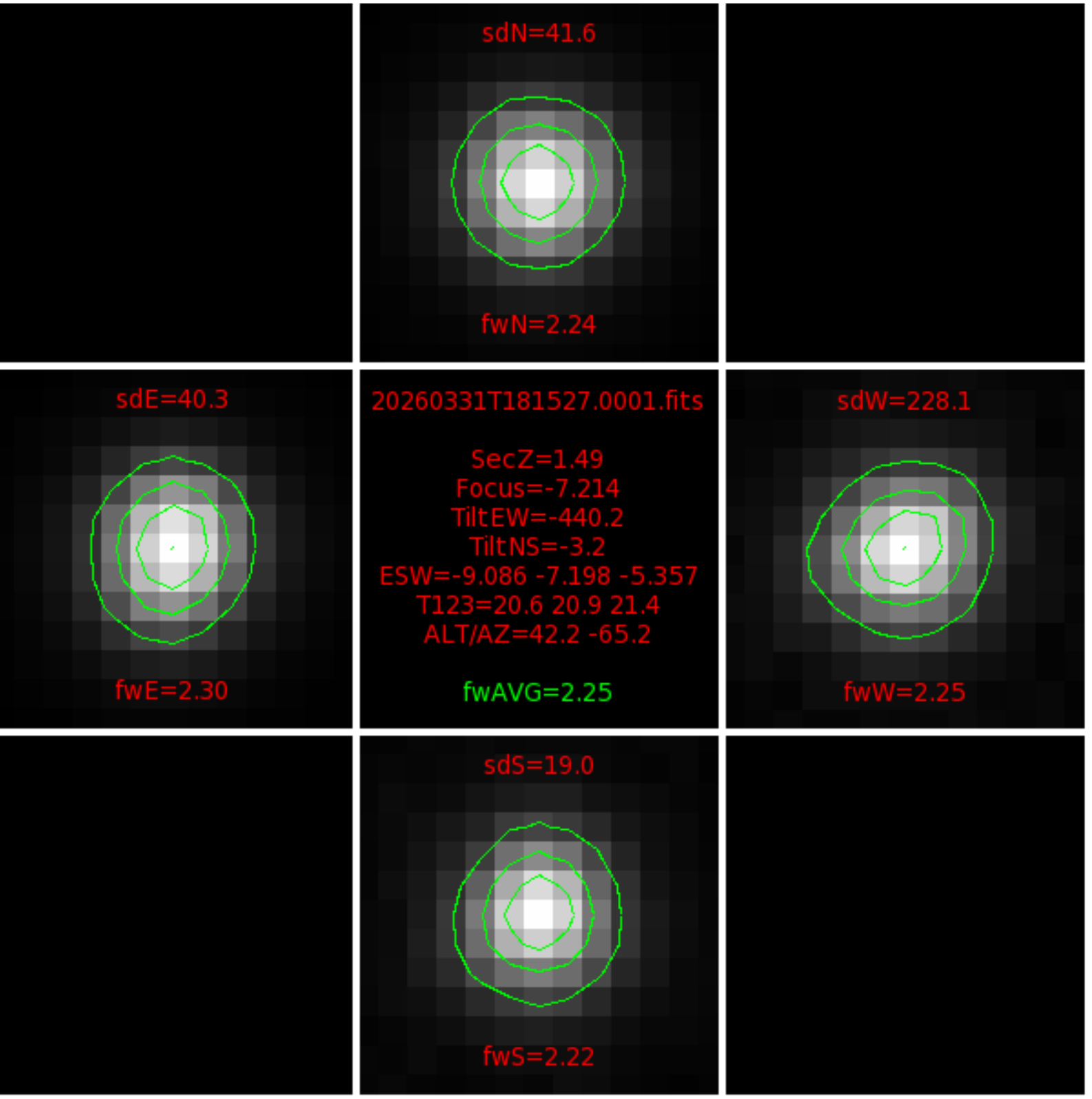

sdN=244.5
fwN=2.10
sdE=54.8
fwE=2.08
20260331T181247.0001.fits
SecZ=1.47
Focus=-7.220
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.092 -7.204 -5.363
T123=20.6 21.0 21.4
ALT/AZ=42.7 -65.3
sdS=41.3
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=102.9
fwN=2.10
sdE=101.9
fwE=2.22
20260331T181316.0001.fits
SecZ=1.48
Focus=-7.220
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.092 -7.204 -5.363
T123=20.6 21.0 21.4
ALT/AZ=42.6 -65.3
fwAVG=2.05
sdW=398.1
fwW=2.03
sdS=41.4
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=84.6
fwN=1.96
sdE=79.2
fwE=2.19
20260331T181456.0001.fits
SecZ=1.49
Focus=-7.214
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.086 -7.198 -5.357
T123=20.5 20.9 21.4
ALT/AZ=42.3 -65.2
fwAVG=2.02
sdW=359.9
fwW=2.02
sdS=32.1
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=41.6
fwN=2.24
sdE=40.3
fwE=2.30
20260331T181527.0001.fits
SecZ=1.49
Focus=-7.214
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.086 -7.198 -5.357
T123=20.6 20.9 21.4
ALT/AZ=42.2 -65.2
fwAVG=2.25
sdW=228.1
fwW=2.25
sdS=19.0
fwS=2.22
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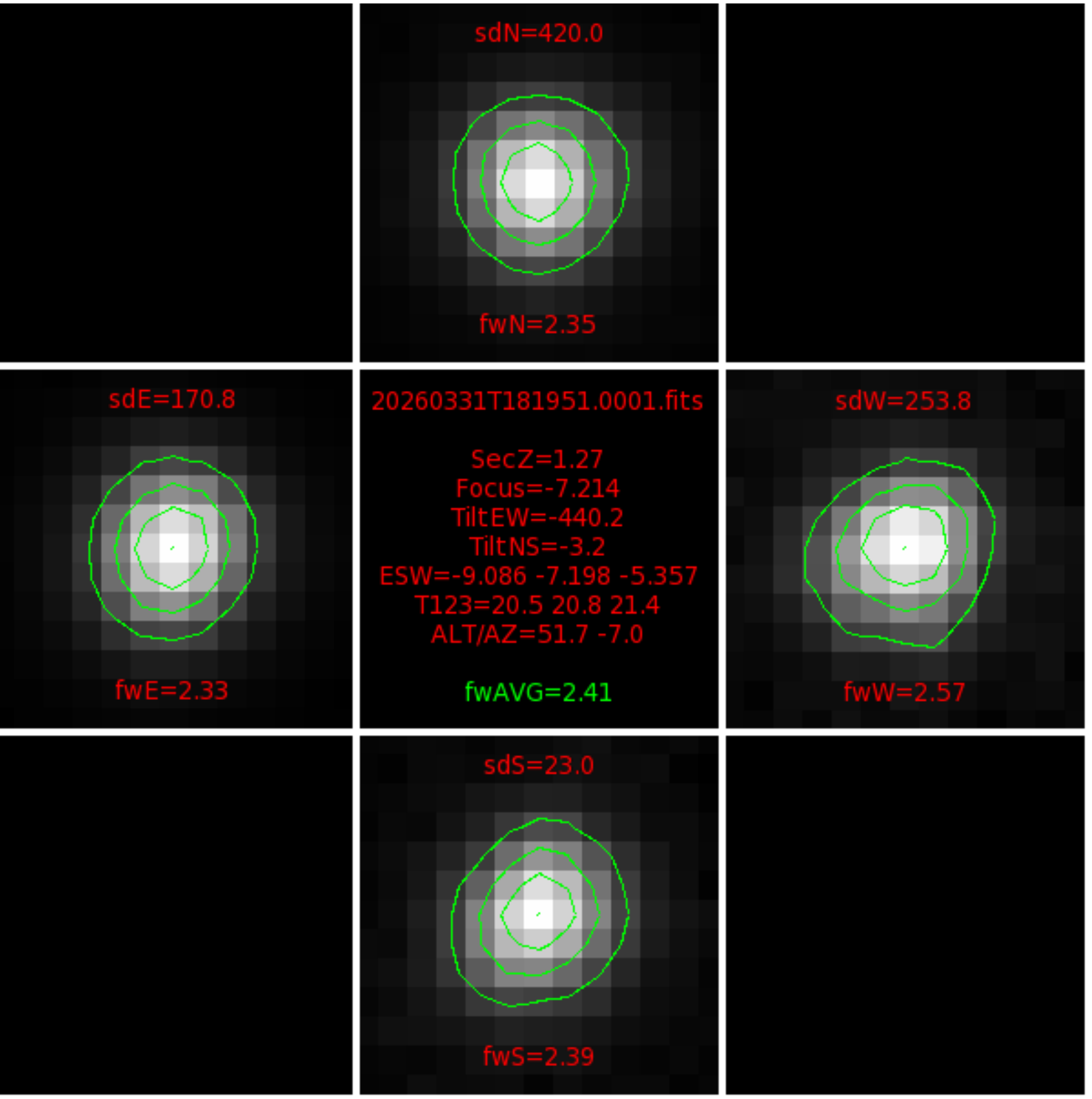
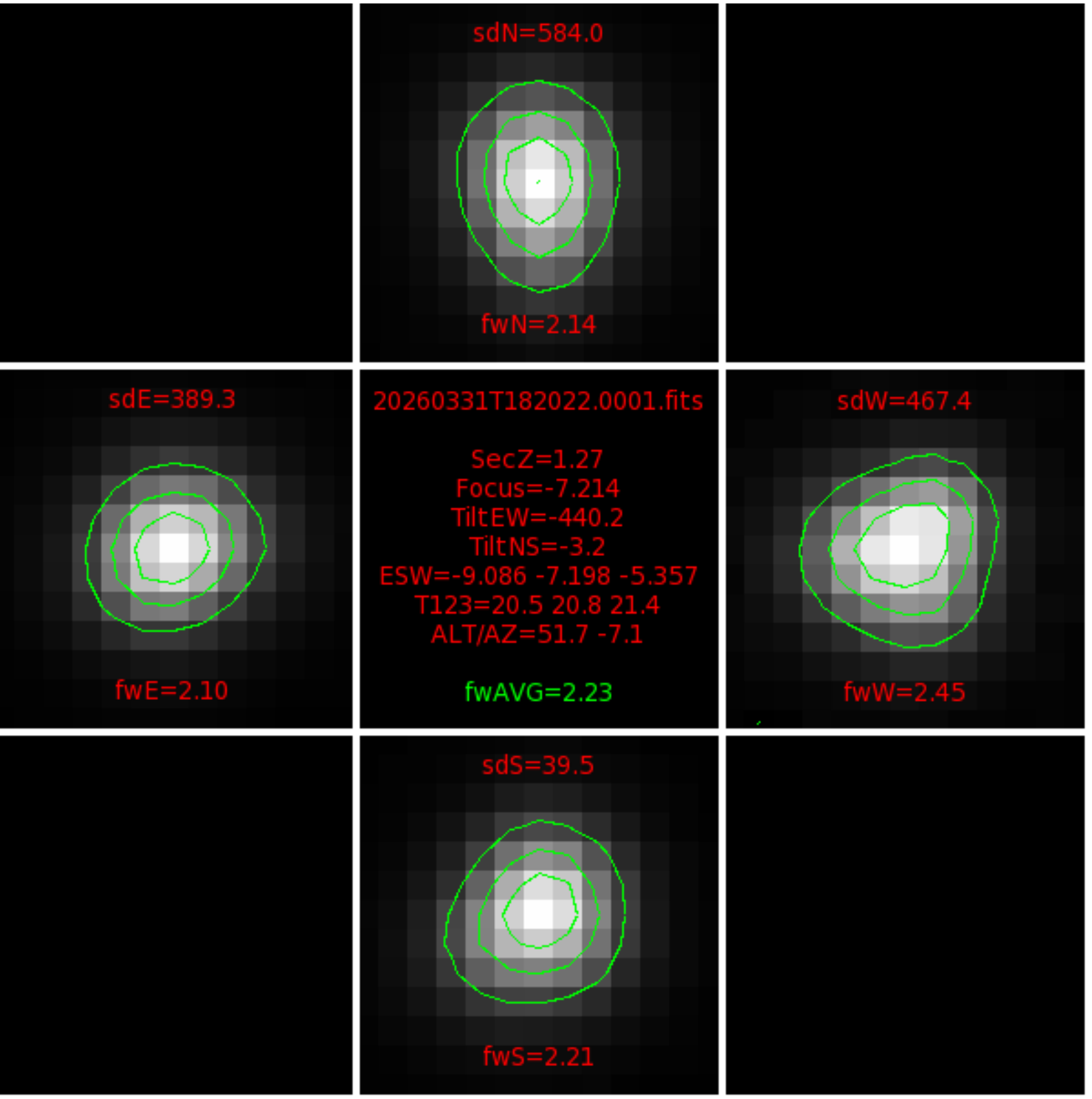

sdN=420.0
fwN=2.35
sdE=170.8
fwE=2.33
20260331T181951.0001.fits
SecZ=1.27
Focus=-7.214
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.086 -7.198 -5.357
T123=20.5 20.8 21.4
ALT/AZ=51.7 -7.0
fwAVG=2.41
sdW=253.8
fwW=2.57
sdS=23.0
fwS=2.39
0 0 0 0 0 0 0 0 0


sdN=584.0
fwN=2.14
sdE=389.3
fwE=2.10
20260331T182022.0001.fits
SecZ=1.27
Focus=-7.214
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.086 -7.198 -5.357
T123=20.5 20.8 21.4
ALT/AZ=51.7 -7.1
fwAVG=2.23
sdW=467.4
fwW=2.45
sdS=39.5
fwS=2.21
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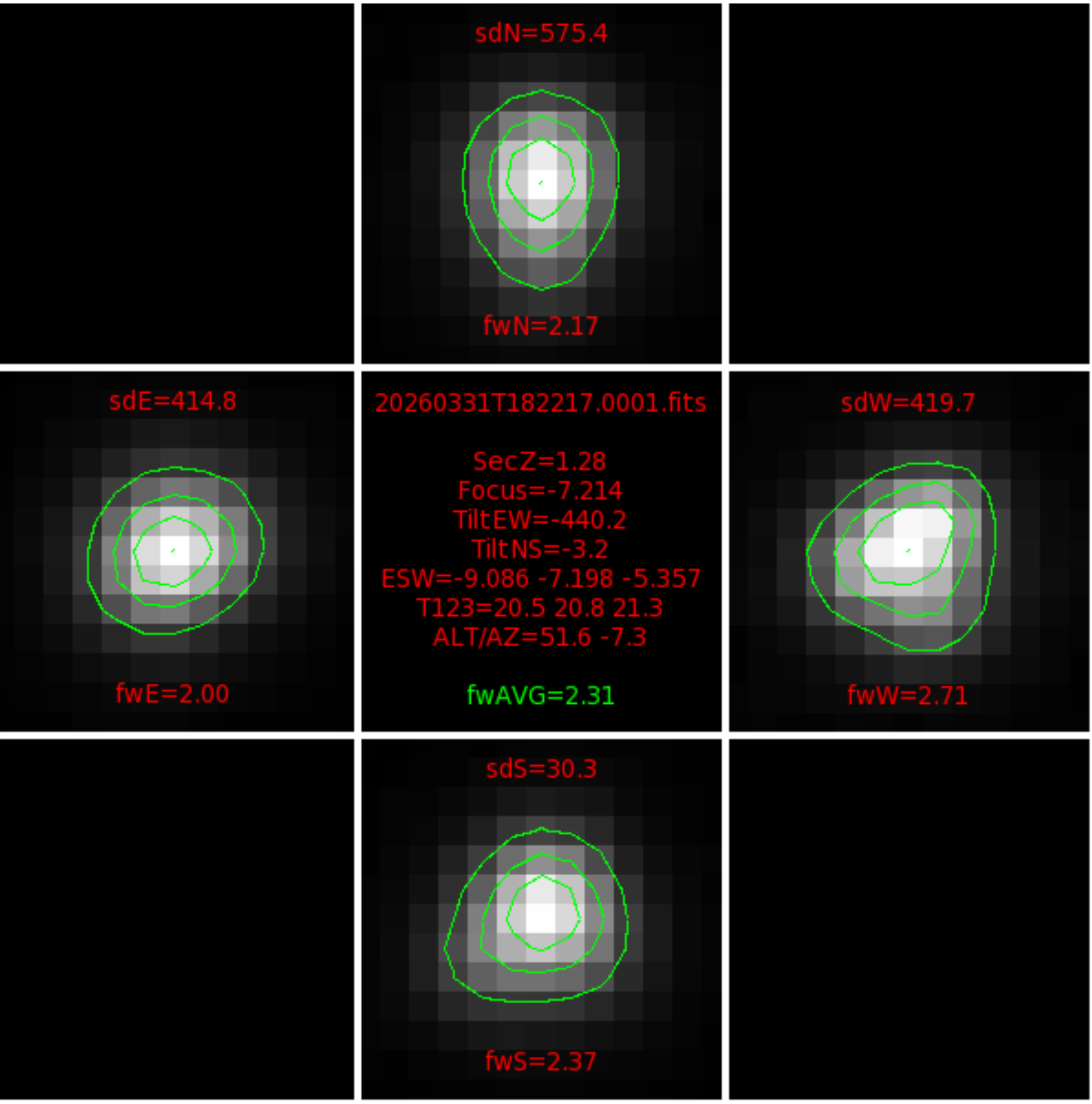
sdN=575.4
fwN=2.17
sdE=414.8
fwE=2.00
20260331T182217.0001.fits
SecZ=1.28
Focus=-7.214
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.086 -7.198 -5.357
T123=20.5 20.8 21.3
ALT/AZ=51.6 -7.3
fwAVG=2.31
sdW=419.7
fwW=2.71
sdS=30.3
fwS=2.37
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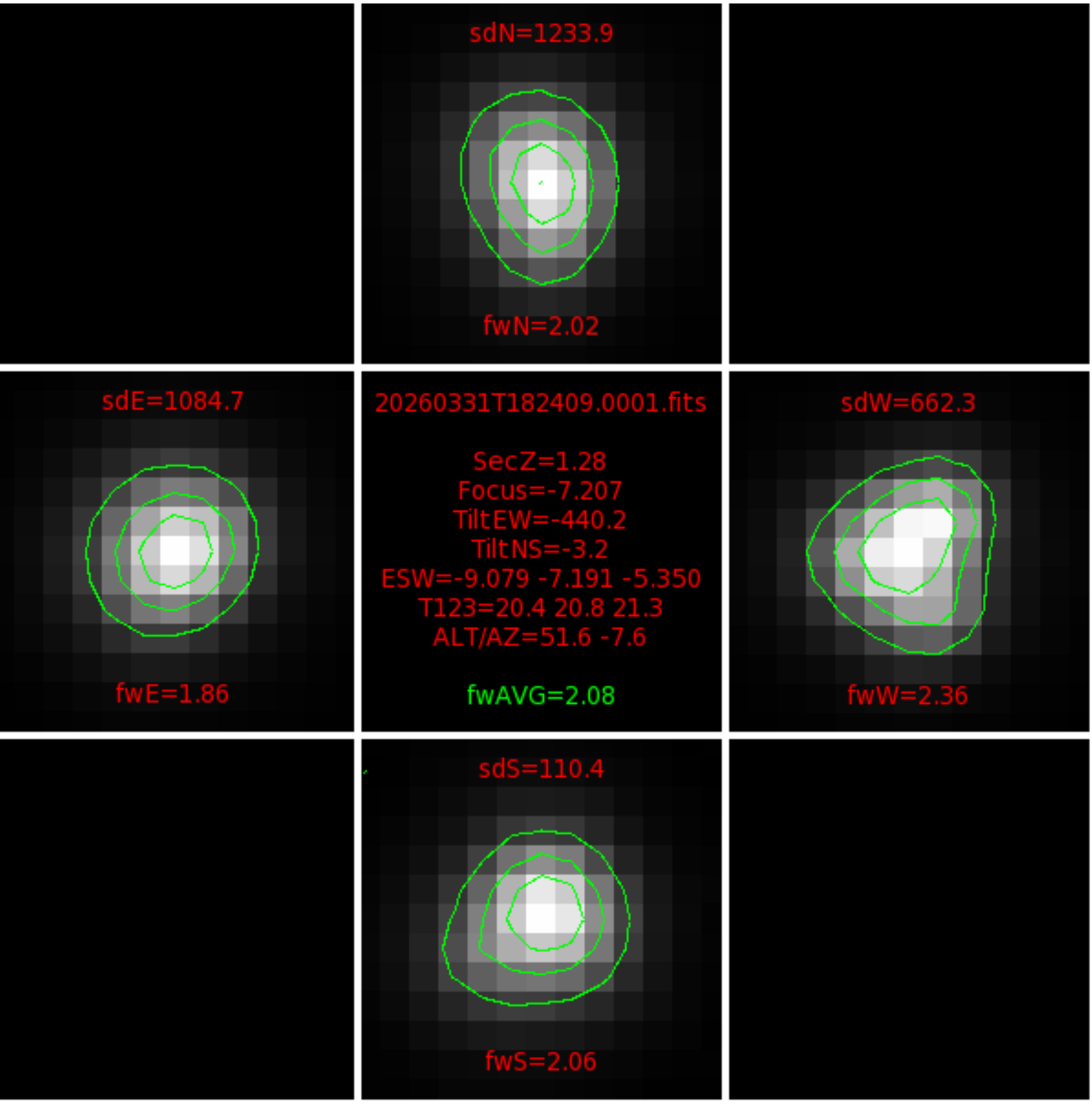
sdN=1233.9
fwN=2.02
sdE=1084.7
fwE=1.86
20260331T182409.0001.fits
SecZ=1.28
Focus=-7.207
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.079 -7.191 -5.350
T123=20.4 20.8 21.3
ALT/AZ=51.6 -7.6
fwAVG=2.08
sdW=662.3
fwW=2.36
sdS=110.4
fwS=2.06
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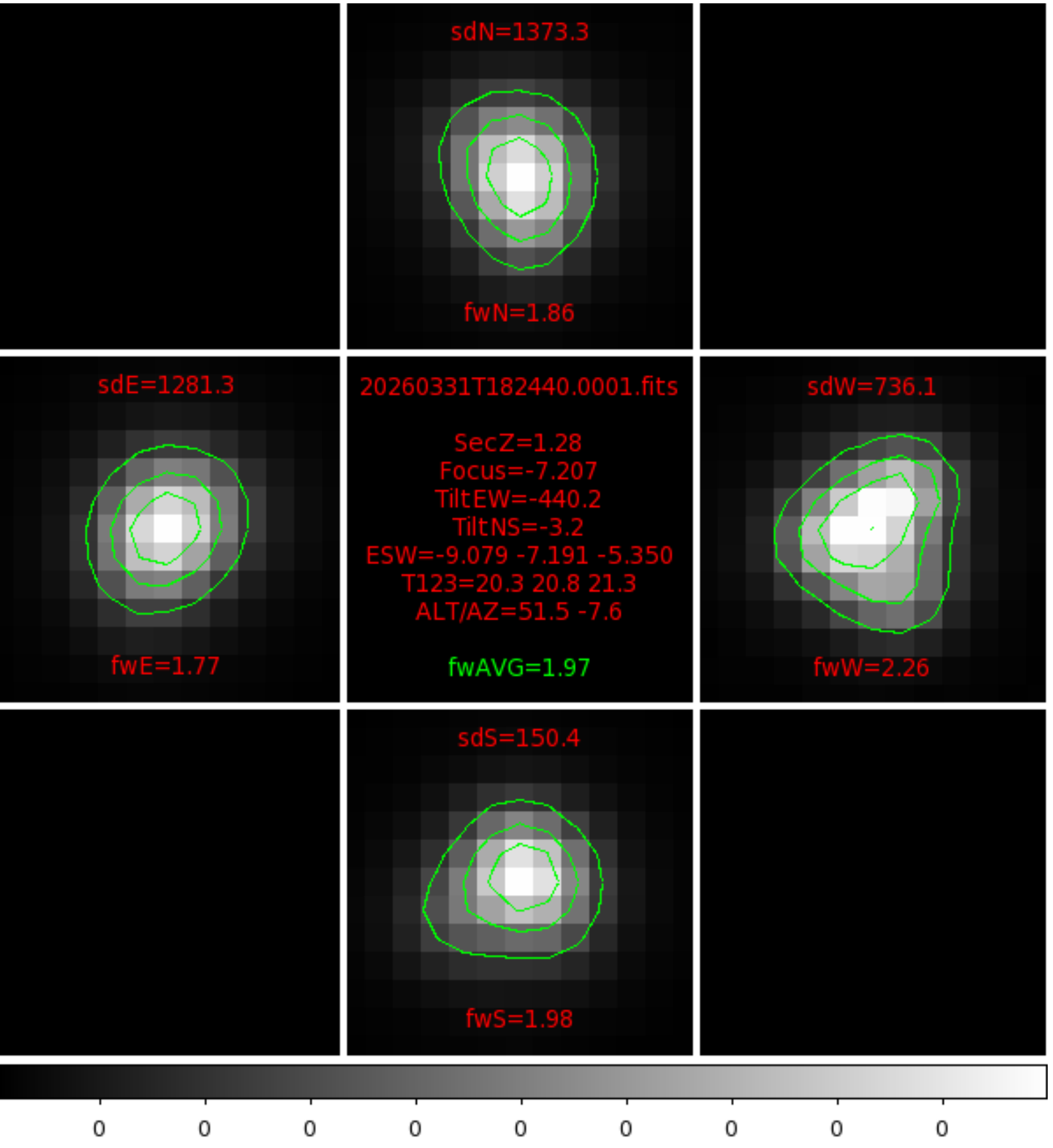
sdN=1373.3
fwN=1.86
sdE=1281.3
fwE=1.77
20260331T182440.0001.fits
SecZ=1.28
Focus=-7.207
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.079 -7.191 -5.350
T123=20.3 20.8 21.3
ALT/AZ=51.5 -7.6
fwAVG=1.97
sdW=736.1
fwW=2.26
sdS=150.4
fwS=1.98
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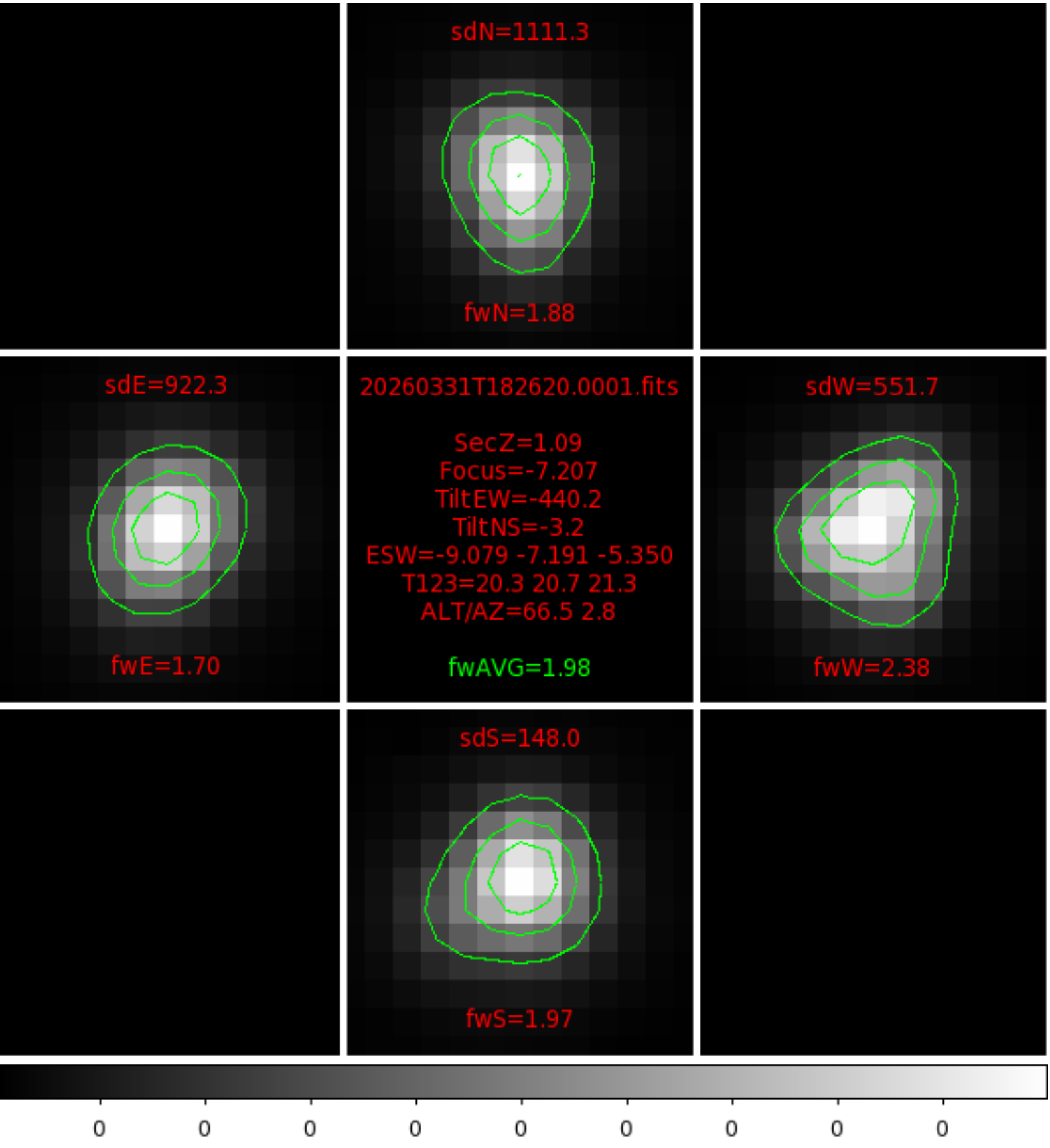
sdN=1111.3
fwN=1.88
sdE=922.3
fwE=1.70
20260331T182620.0001.fits
SecZ=1.09
Focus=-7.207
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.079 -7.191 -5.350
T123=20.3 20.7 21.3
ALT/AZ=66.5 2.8
fwAVG=1.98
sdW=551.7
fwW=2.38
sdS=148.0
fwS=1.97
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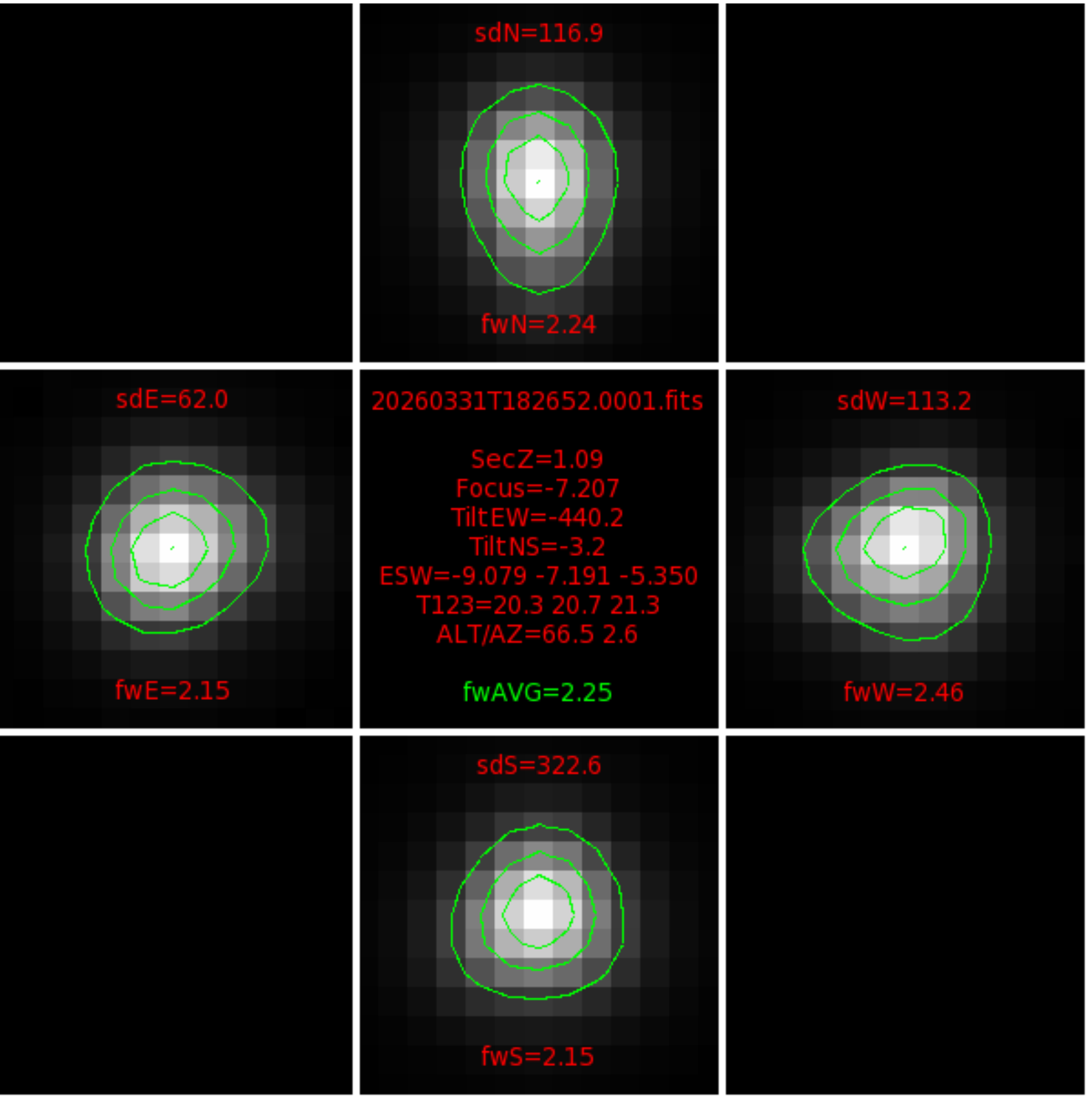
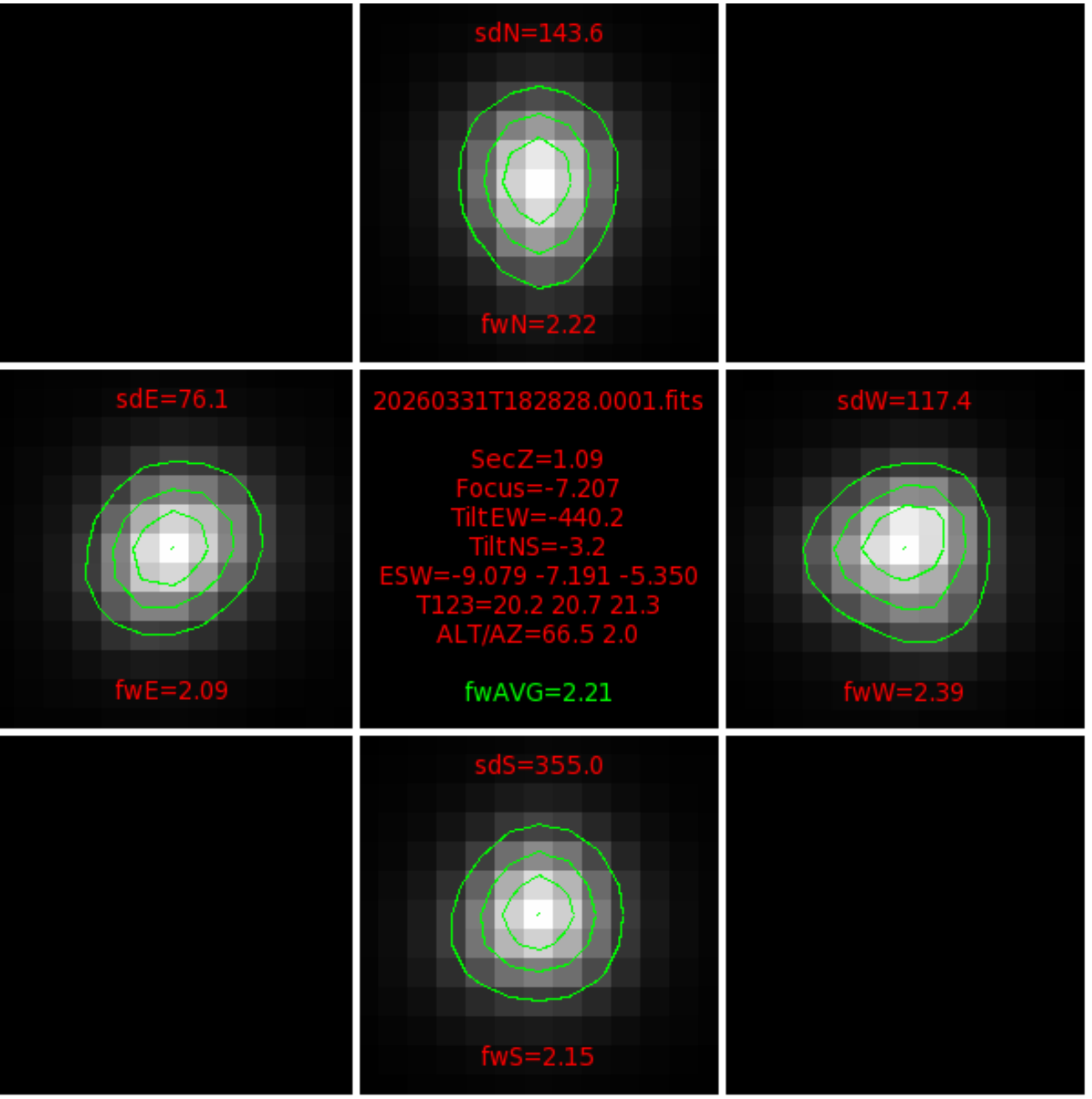

sdN=116.9
fwN=2.24
sdE=62.0
fwE=2.15
20260331T182652.0001.fits
SecZ=1.09
Focus=-7.207
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.079 -7.191 -5.350
T123=20.3 20.7 21.3
ALT/AZ=66.5 2.6
fwAVG=2.25
sdW=113.2
fwW=2.46
sdS=322.6
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=143.6
fwN=2.22
sdE=76.1
fwE=2.09
20260331T182828.0001.fits
SecZ=1.09
Focus=-7.207
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.079 -7.191 -5.350
T123=20.2 20.7 21.3
ALT/AZ=66.5 2.0
fwAVG=2.21
sdW=117.4
fwW=2.39
sdS=355.0
fwS=2.15
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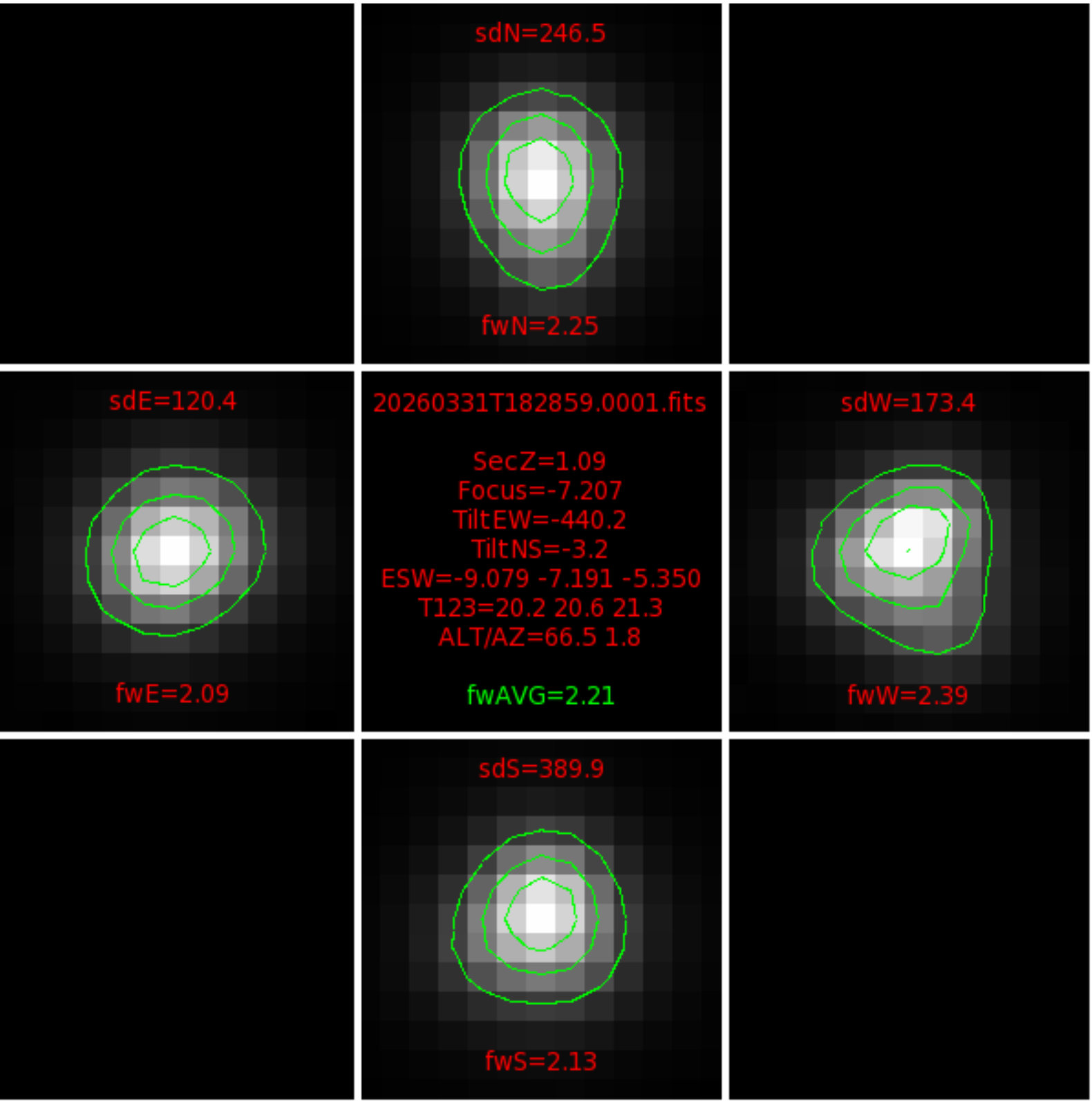
sdN=246.5
fwN=2.25
sdE=120.4
fwE=2.09
20260331T182859.0001.fits
SecZ=1.09
Focus=-7.207
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.079 -7.191 -5.350
T123=20.2 20.6 21.3
ALT/AZ=66.5 1.8
fwAVG=2.21
sdW=173.4
fwW=2.39
sdS=389.9
fwS=2.13
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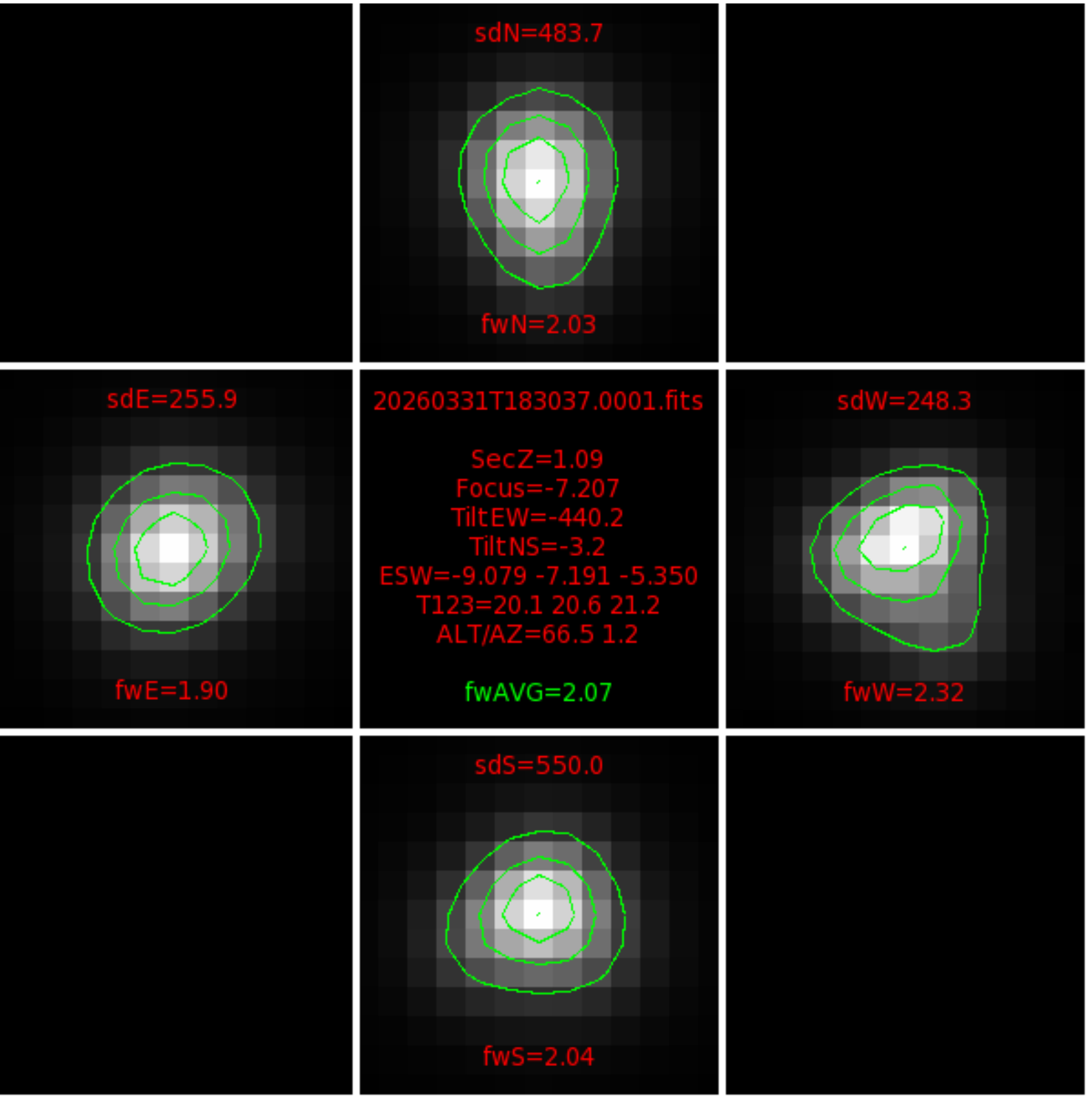
sdN=483.7
fwN=2.03
sdE=255.9
fwE=1.90
20260331T183037.0001.fits
SecZ=1.09
Focus=-7.207
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.079 -7.191 -5.350
T123=20.1 20.6 21.2
ALT/AZ=66.5 1.2
fwAVG=2.07
sdW=248.3
fwW=2.32
sdS=550.0
fwS=2.04
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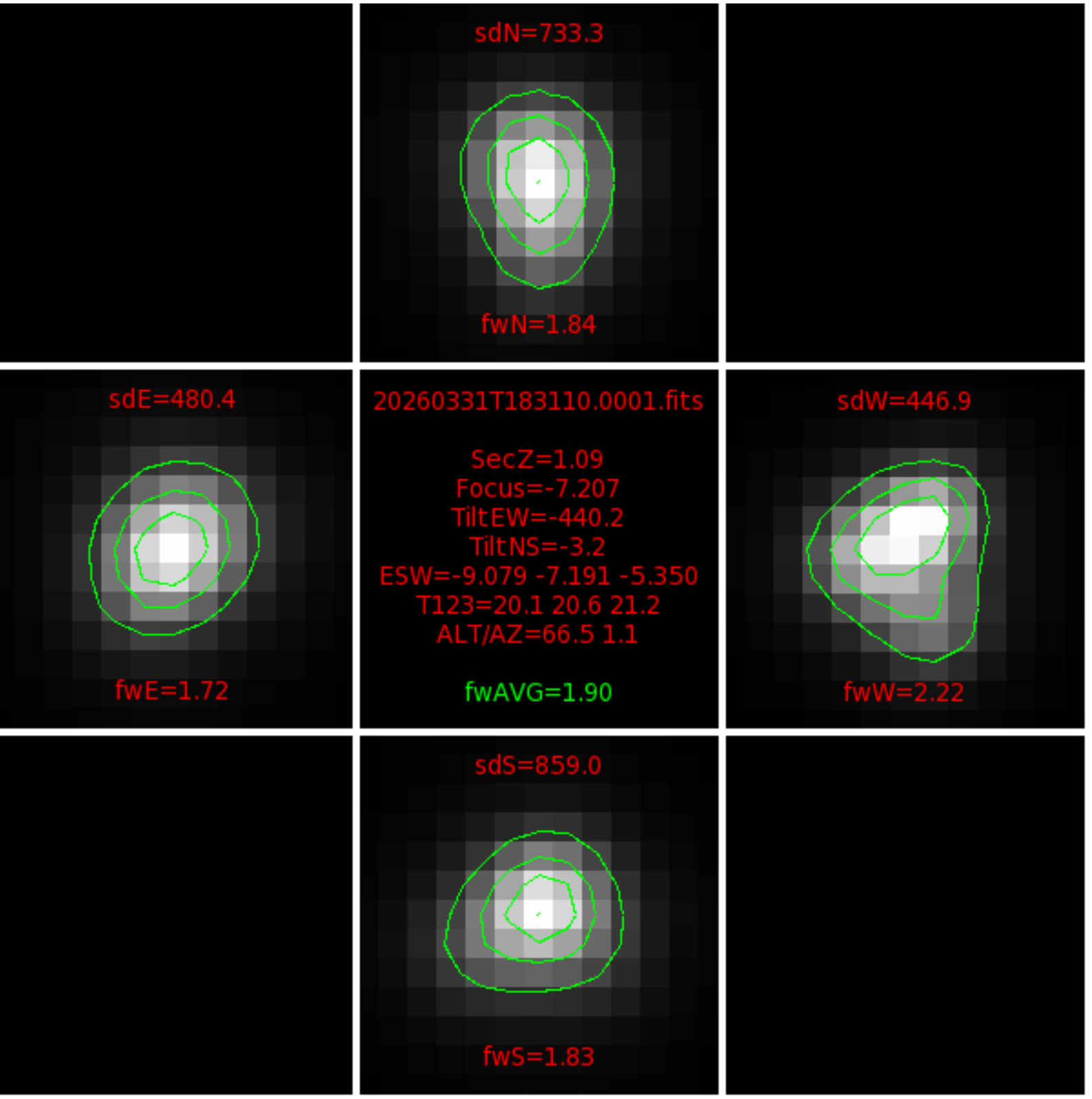
sdN=733.3
fwN=1.84
sdE=480.4
fwE=1.72
20260331T183110.0001.fits
SecZ=1.09
Focus=-7.207
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.079 -7.191 -5.350
T123=20.1 20.6 21.2
ALT/AZ=66.5 1.1
fwAVG=1.90
sdW=446.9
fwW=2.22
sdS=859.0
fwS=1.83
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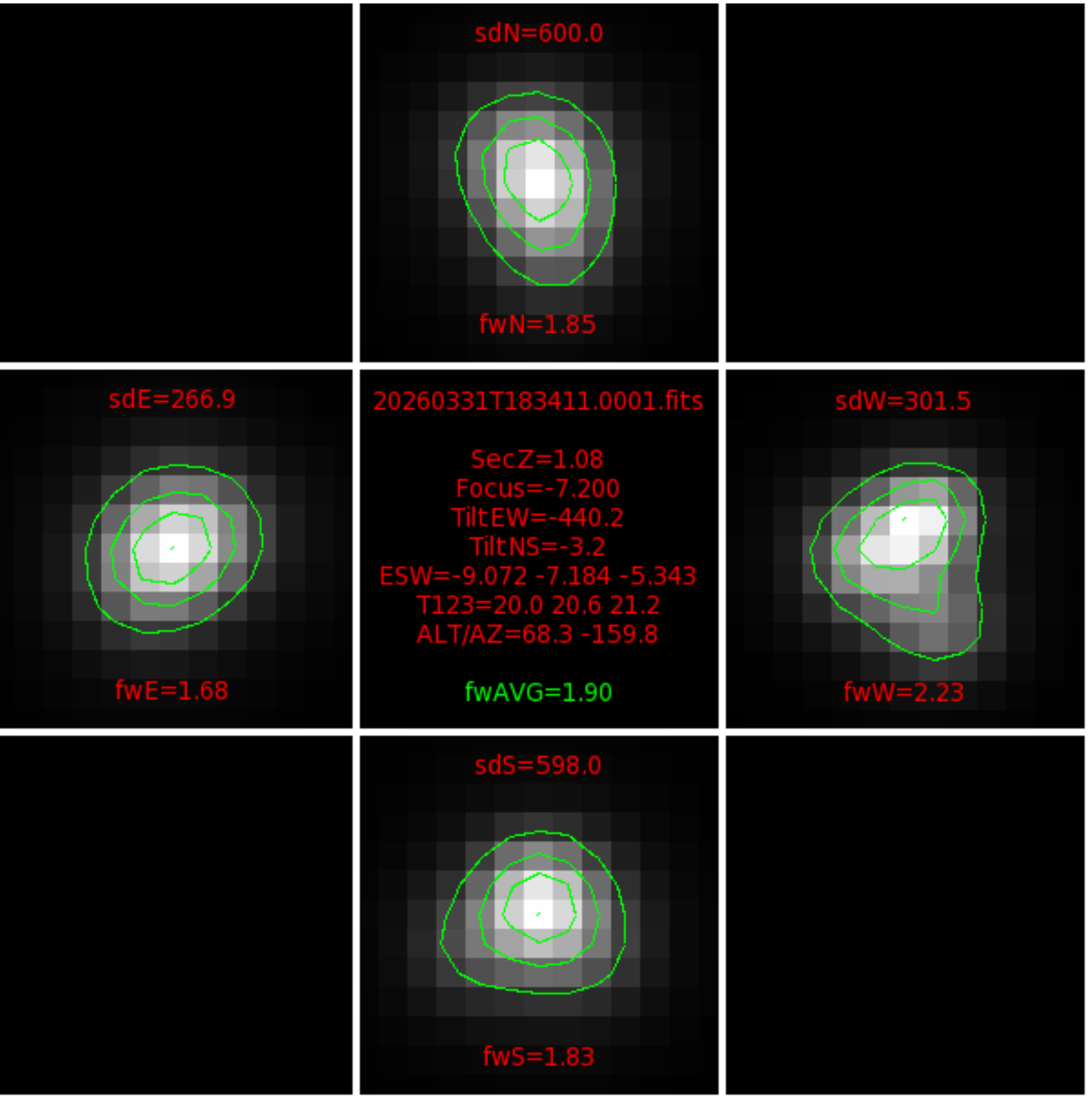
sdN=600.0
fwN=1.85
sdE=266.9
fwE=1.68
20260331T183411.0001.fits
SecZ=1.08
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=20.0 20.6 21.2
ALT/AZ=68.3 -159.8
fwAVG=1.90
sdW=301.5
fwW=2.23
sdS=598.0
fwS=1.83
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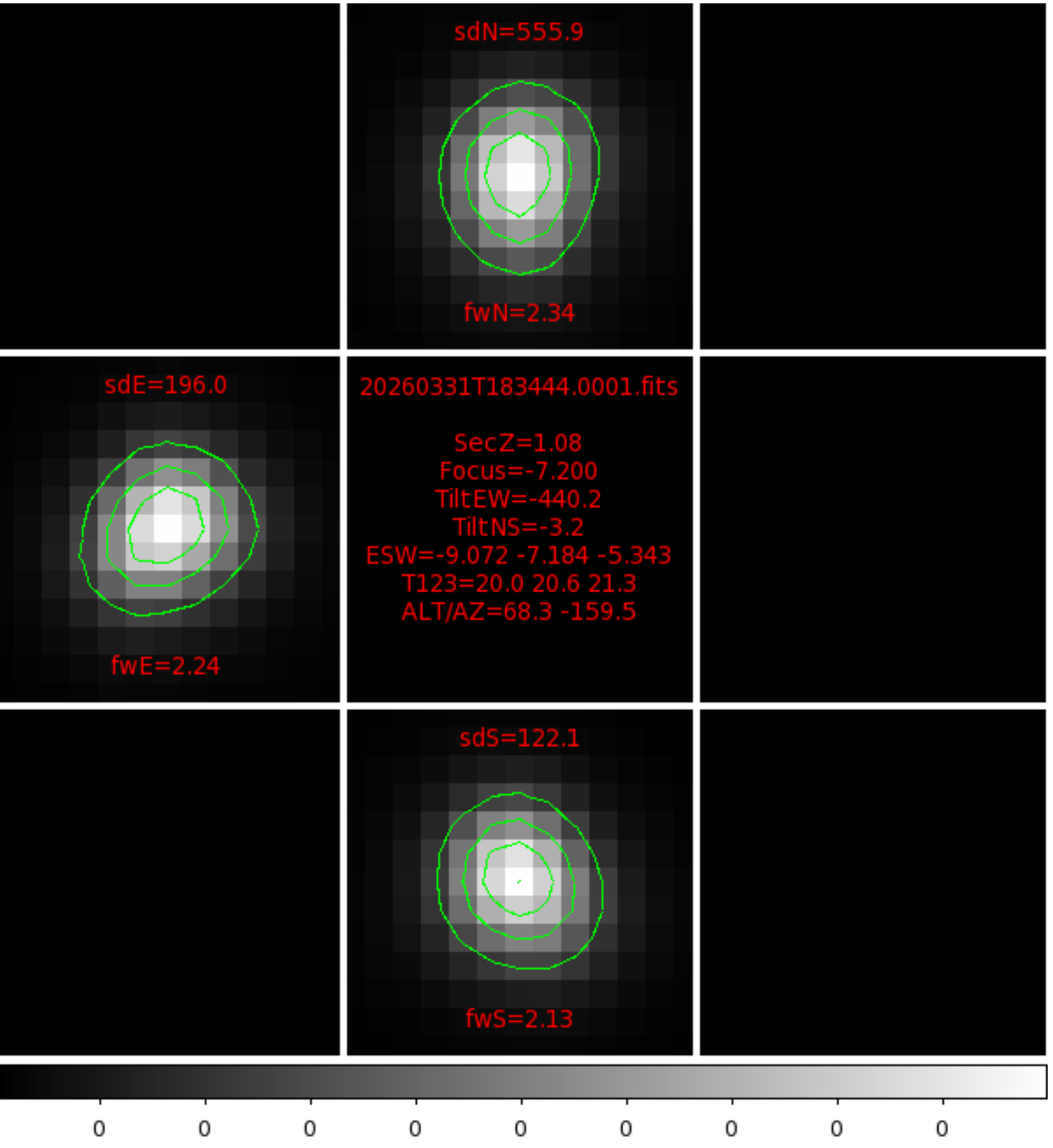
sdN=555.9
fwN=2.34
sdE=196.0
fwE=2.24
20260331T183444.0001.fits
SecZ=1.08
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=20.0 20.6 21.3
ALT/AZ=68.3 -159.5
sdS=122.1
fwS=2.13
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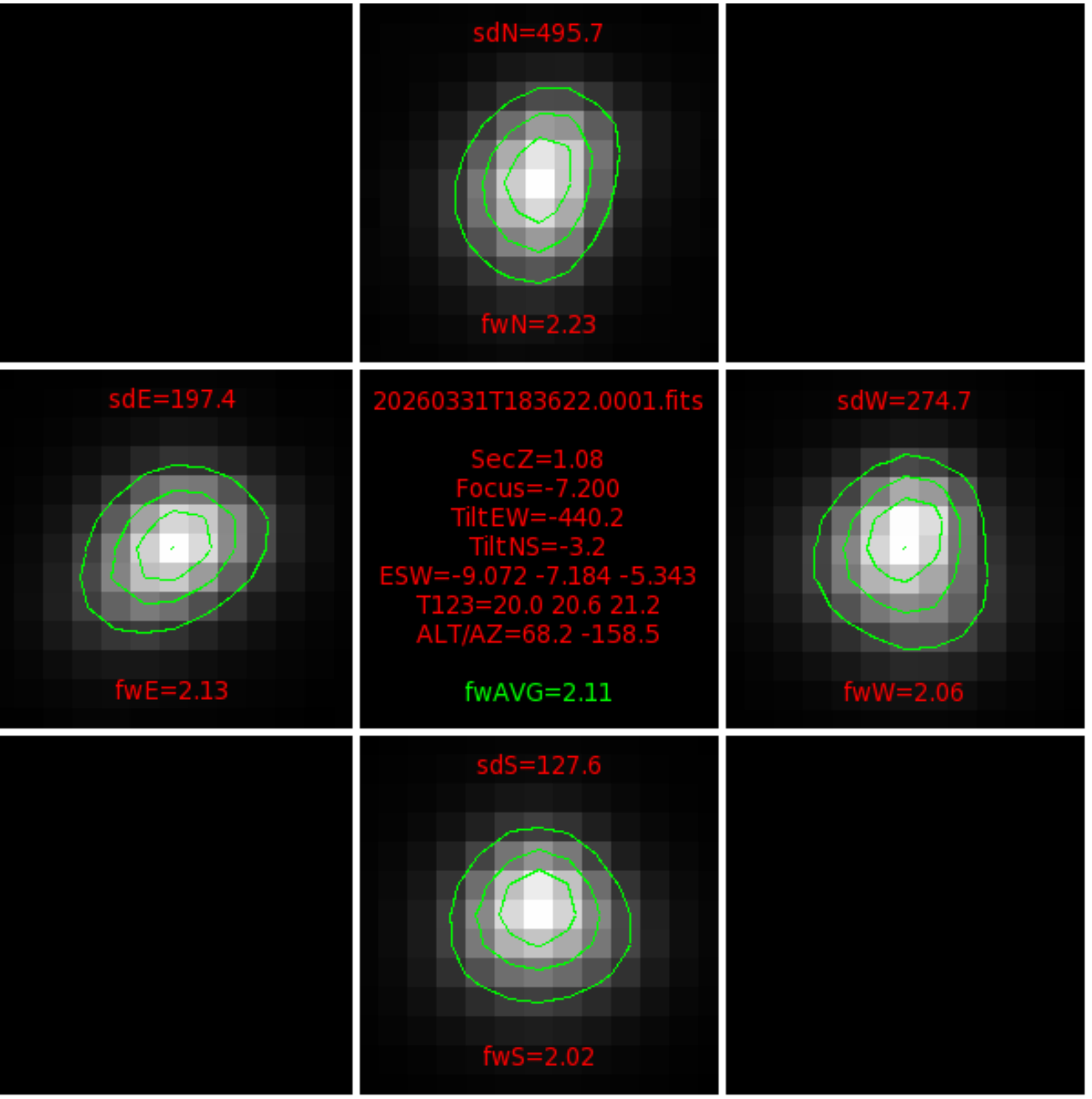
sdN=495.7
fwN=2.23
sdE=197.4
fwE=2.13
20260331T183622.0001.fits
SecZ=1.08
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=20.0 20.6 21.2
ALT/AZ=68.2 -158.5
fwAVG=2.11
sdW=274.7
fwW=2.06
sdS=127.6
fwS=2.02
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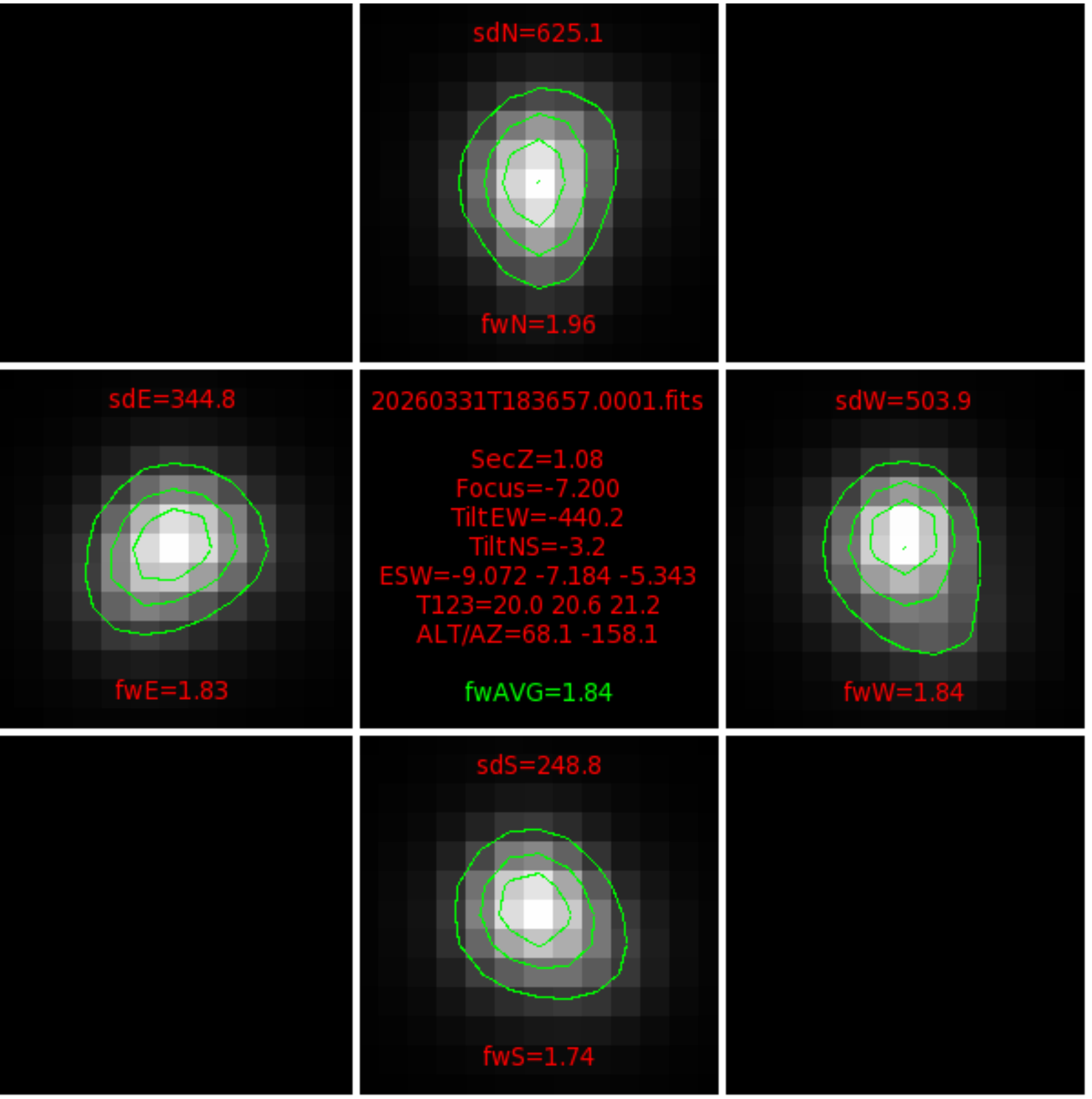
sdN=625.1
fwN=1.96
sdE=344.8
fwE=1.83
20260331T183657.0001.fits
SecZ=1.08
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=20.0 20.6 21.2
ALT/AZ=68.1 -158.1
fwAVG=1.84
sdW=503.9
fwW=1.84
sdS=248.8
fwS=1.74
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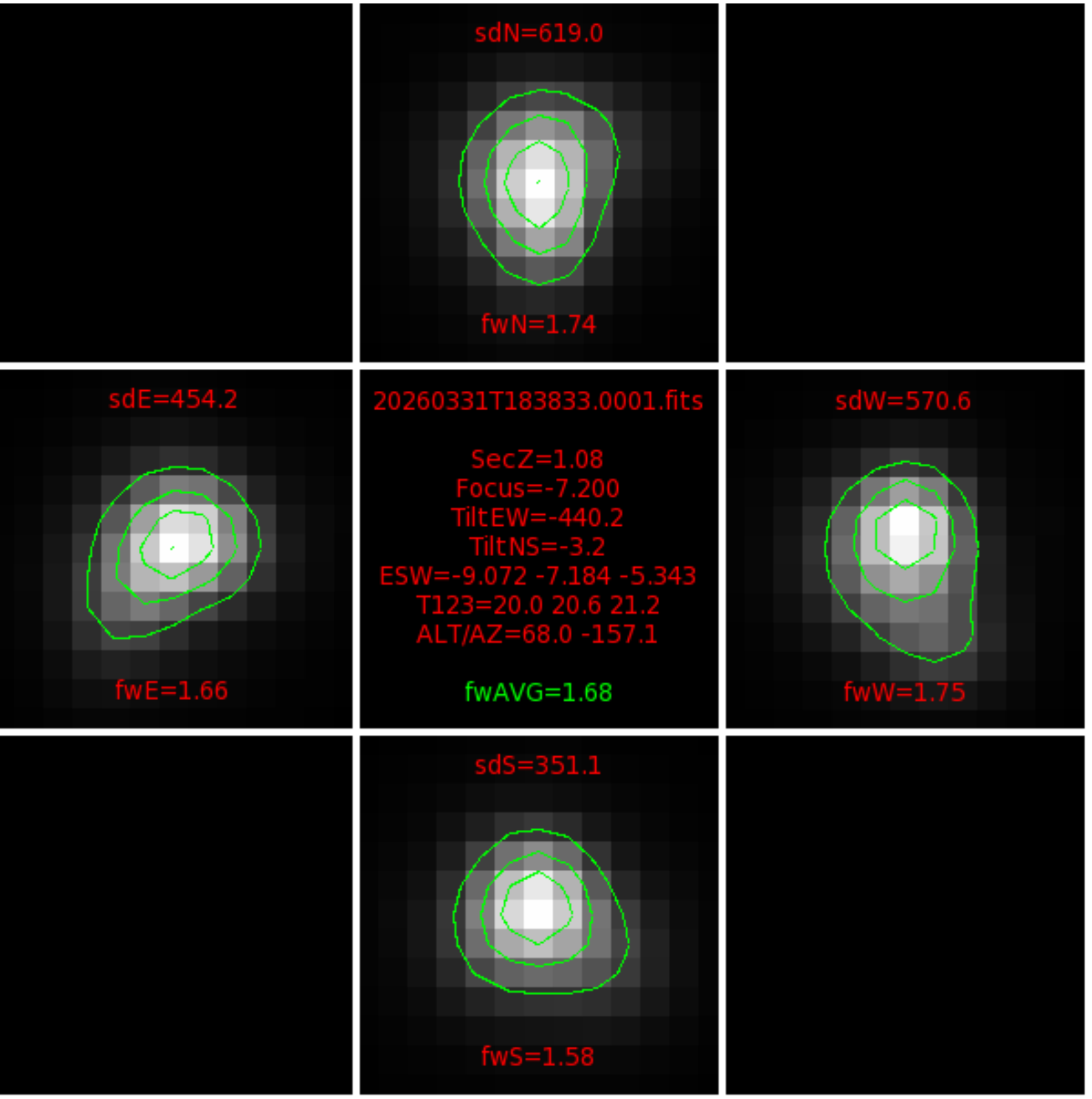
sdN=619.0
fwN=1.74
sdE=454.2
fwE=1.66
20260331T183833.0001.fits
SecZ=1.08
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=20.0 20.6 21.2
ALT/AZ=68.0 -157.1
fwAVG=1.68
sdW=570.6
fwW=1.75
sdS=351.1
fwS=1.58
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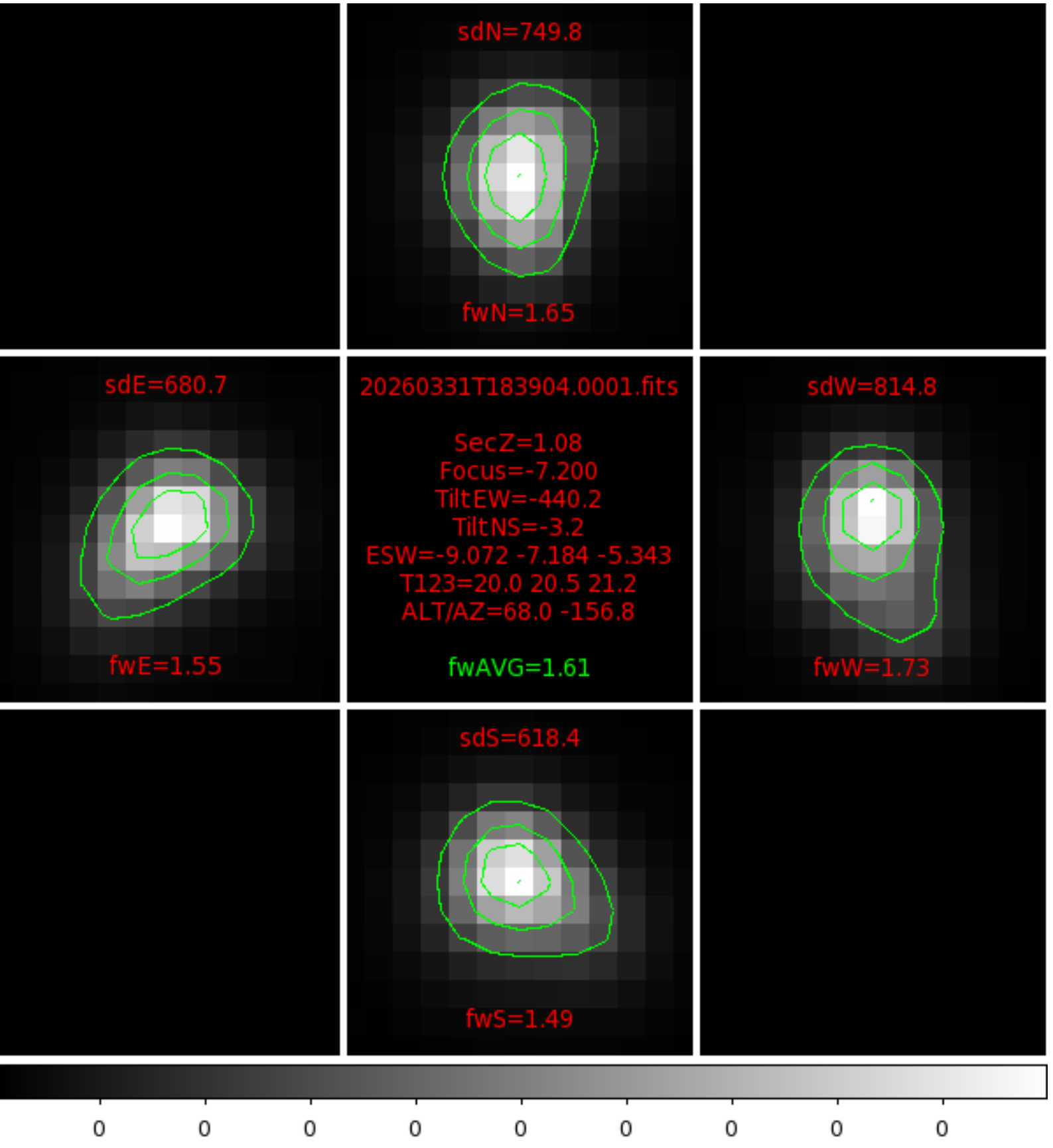
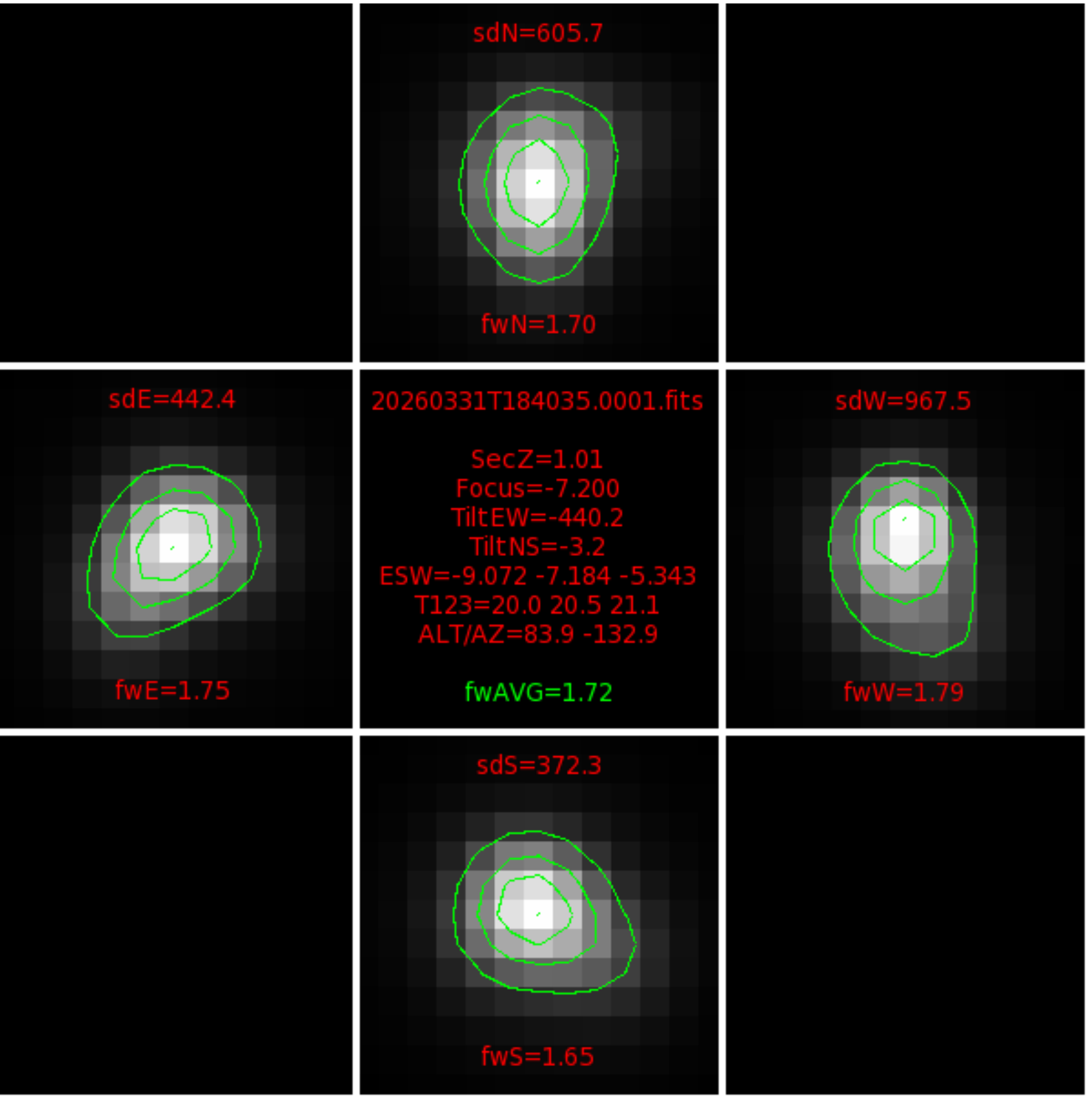

sdN=749.8
fwN=1.65
sdE=680.7
fwE=1.55
20260331T183904.0001.fits
SecZ=1.08
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=20.0 20.5 21.2
ALT/AZ=68.0 -156.8
fwAVG=1.61
sdW=814.8
fwW=1.73
sdS=618.4
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=605.7
fwN=1.70
sdE=442.4
fwE=1.75
20260331T184035.0001.fits
SecZ=1.01
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=20.0 20.5 21.1
ALT/AZ=83.9 -132.9
fwAVG=1.72
sdW=967.5
fwW=1.79
sdS=372.3
fwS=1.65
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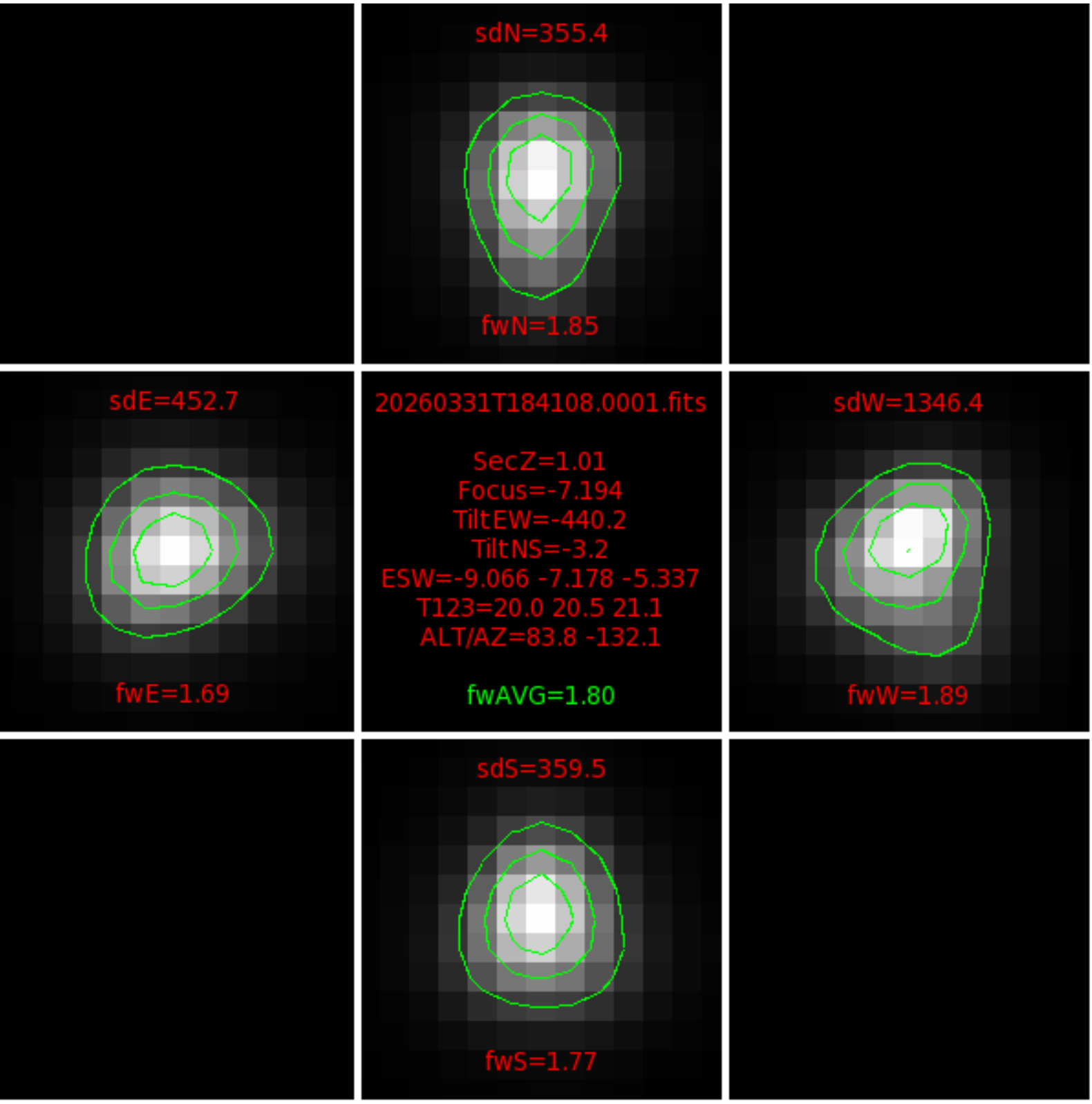
sdN=355.4
fwN=1.85
sdE=452.7
fwE=1.69
20260331T184108.0001.fits
SecZ=1.01
Focus=-7.194
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.066 -7.178 -5.337
T123=20.0 20.5 21.1
ALT/AZ=83.8 -132.1
fwAVG=1.80
sdW=1346.4
fwW=1.89
sdS=359.5
fwS=1.77
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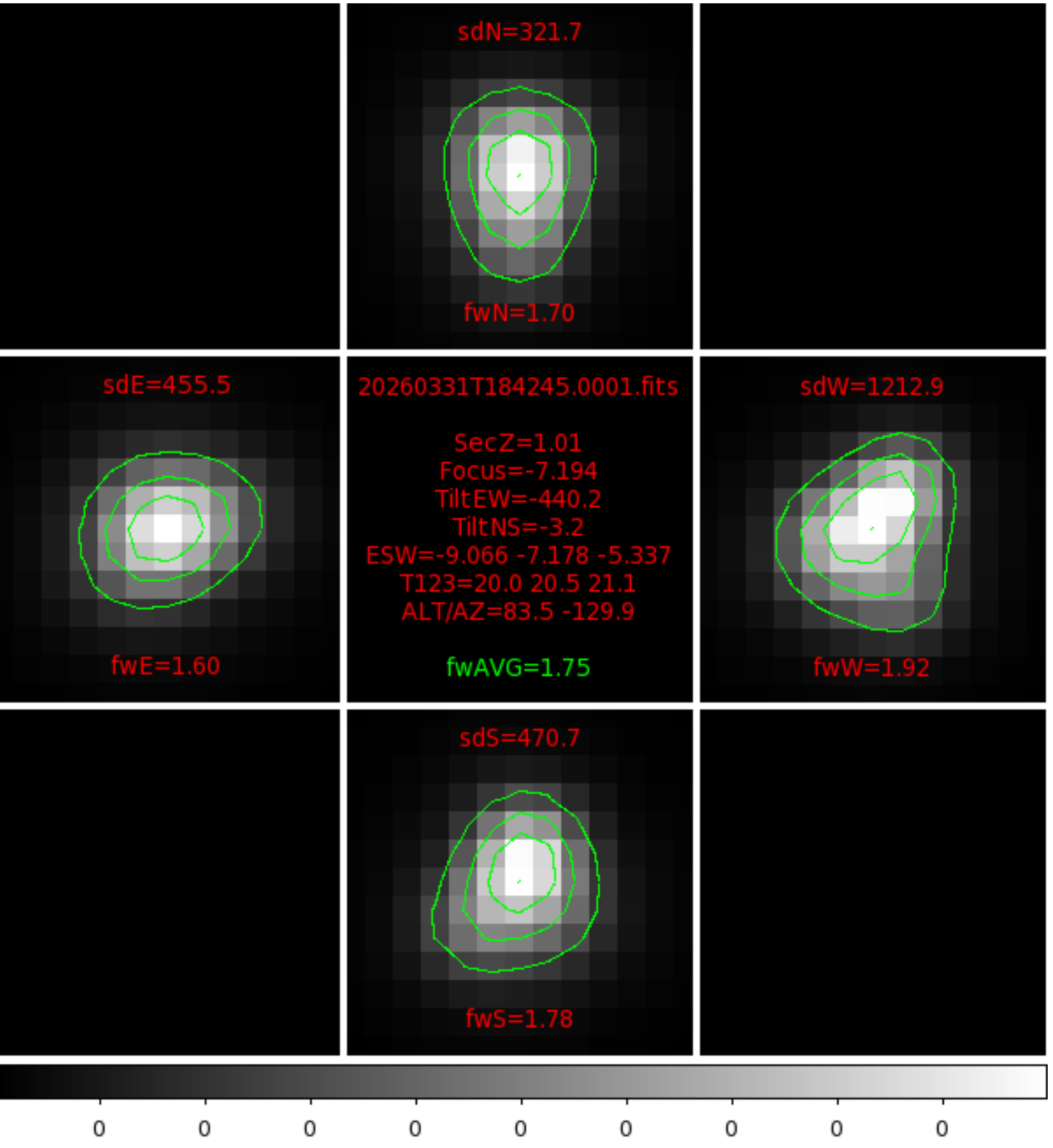
sdN=321.7
fwN=1.70
sdE=455.5
fwE=1.60
20260331T184245.0001.fits
SecZ=1.01
Focus=-7.194
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.066 -7.178 -5.337
T123=20.0 20.5 21.1
ALT/AZ=83.5 -129.9
fwAVG=1.75
sdW=1212.9
fwW=1.92
sdS=470.7
fwS=1.78
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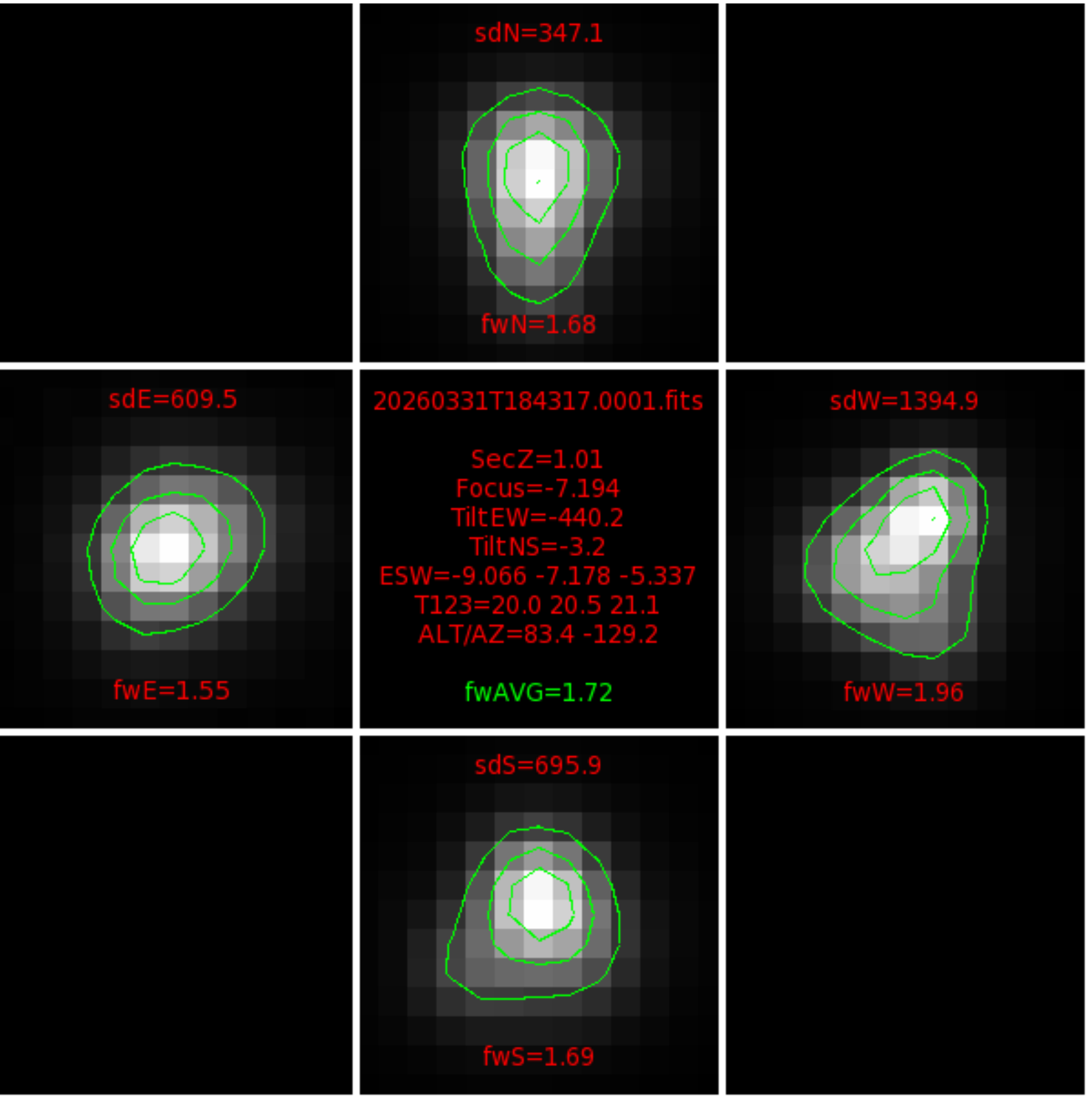
sdN=347.1
fwN=1.68
sdE=609.5
fwE=1.55
20260331T184317.0001.fits
SecZ=1.01
Focus=-7.194
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.066 -7.178 -5.337
T123=20.0 20.5 21.1
ALT/AZ=83.4 -129.2
fwAVG=1.72
sdW=1394.9
fwW=1.96
sdS=695.9
fwS=1.69
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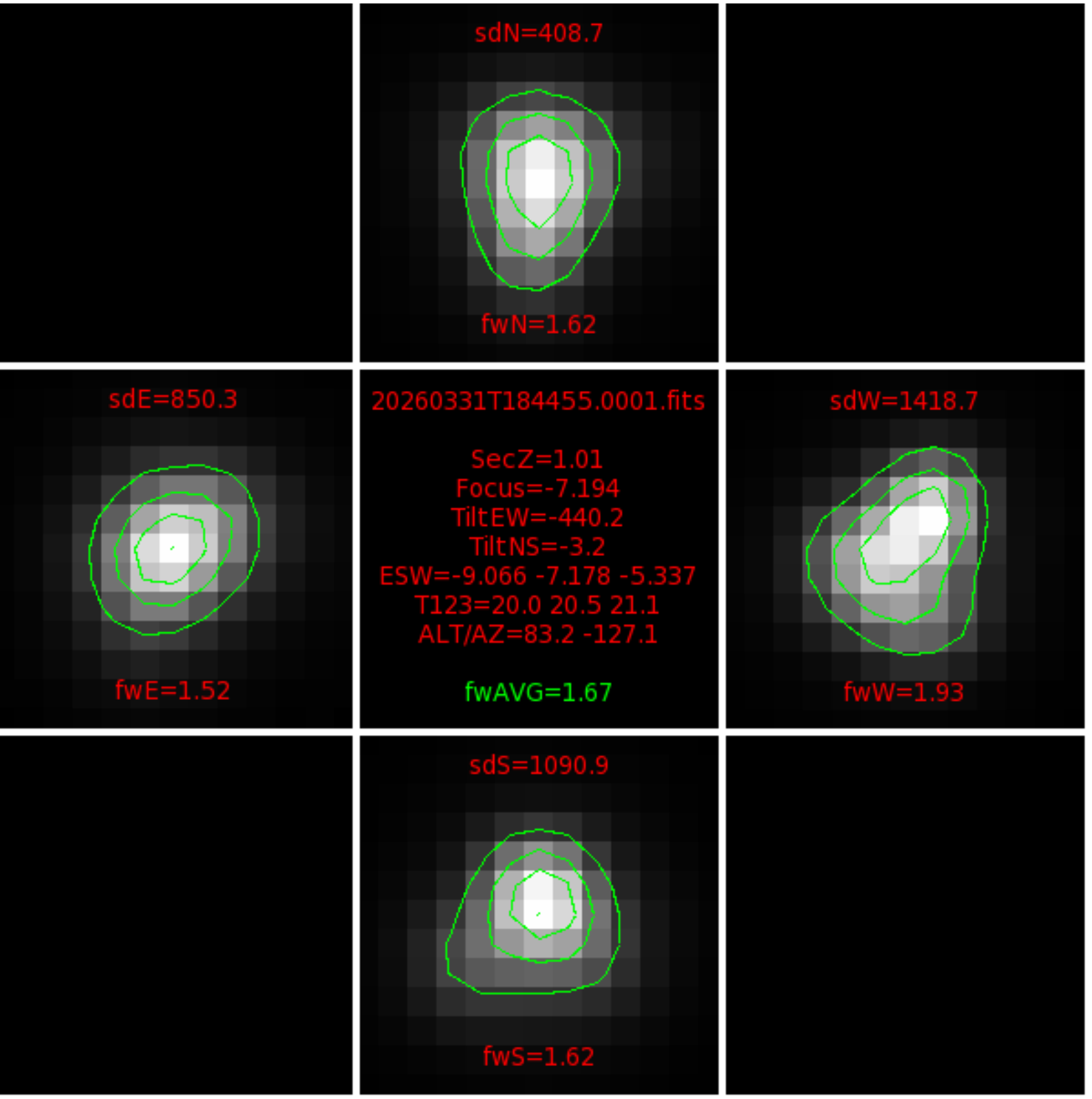
sdN=408.7
fwN=1.62
sdE=850.3
fwE=1.52
20260331T184455.0001.fits
SecZ=1.01
Focus=-7.194
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.066 -7.178 -5.337
T123=20.0 20.5 21.1
ALT/AZ=83.2 -127.1
fwAVG=1.67
sdW=1418.7
fwW=1.93
sdS=1090.9
fwS=1.62
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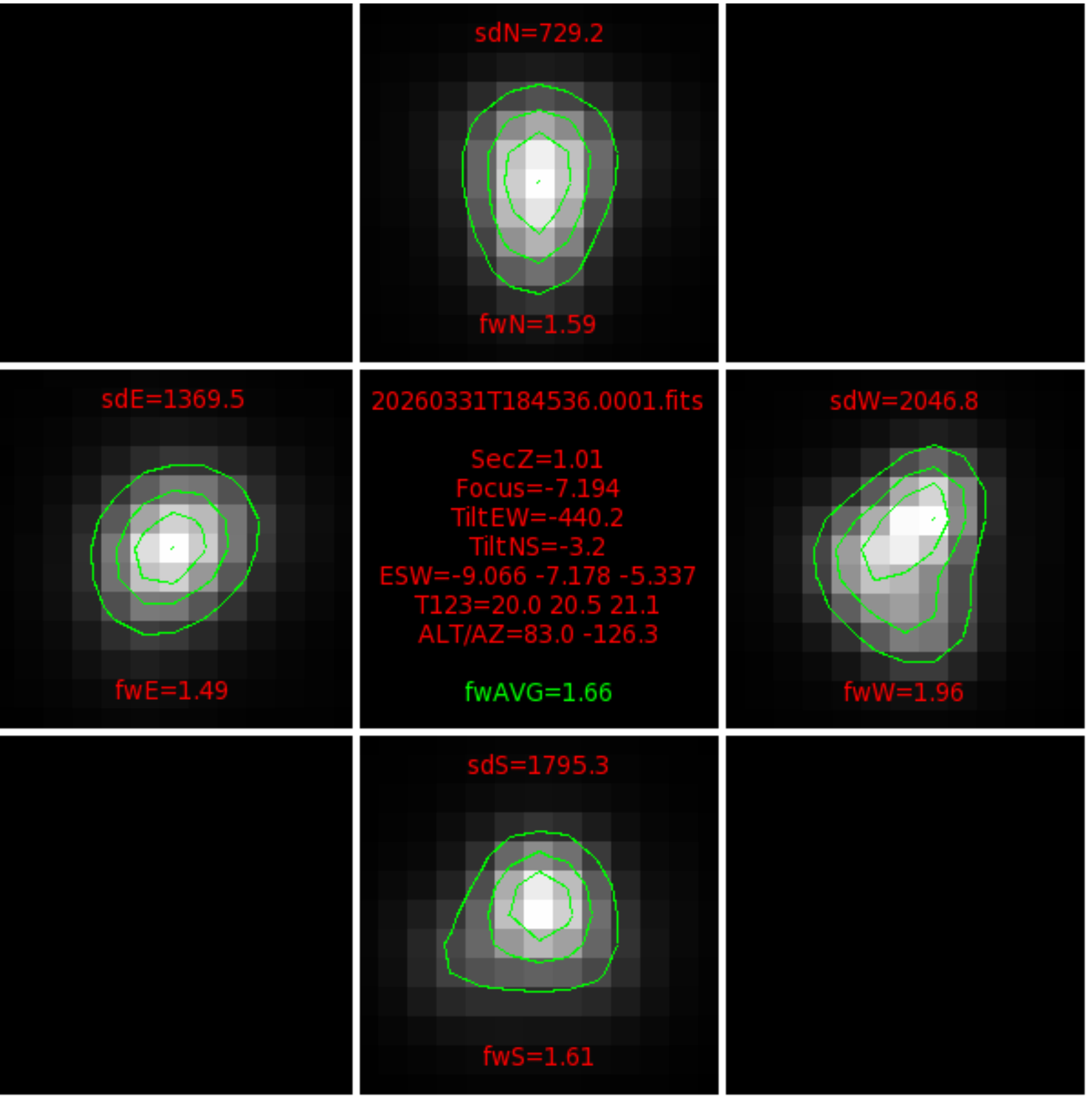
sdN=729.2
fwN=1.59
sdE=1369.5
fwE=1.49
20260331T184536.0001.fits
SecZ=1.01
Focus=-7.194
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.066 -7.178 -5.337
T123=20.0 20.5 21.1
ALT/AZ=83.0 -126.3
fwAVG=1.66
sdW=2046.8
fwW=1.96
sdS=1795.3
fwS=1.61
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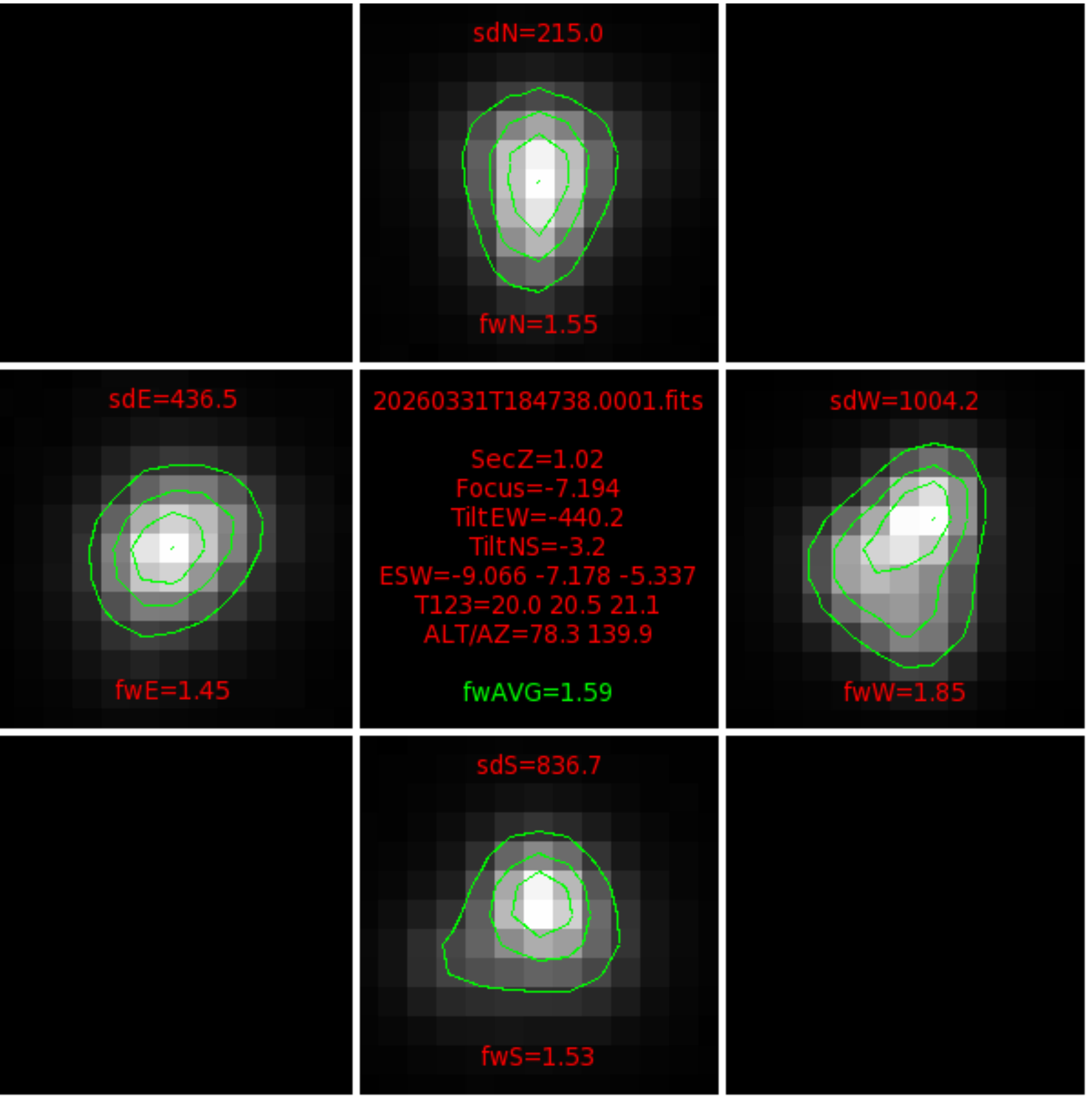
sdN=215.0
fwN=1.55
sdE=436.5
fwE=1.45
20260331T184738.0001.fits
SecZ=1.02
Focus=-7.194
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.066 -7.178 -5.337
T123=20.0 20.5 21.1
ALT/AZ=78.3 139.9
fwAVG=1.59
sdW=1004.2
fwW=1.85
sdS=836.7
fwS=1.53
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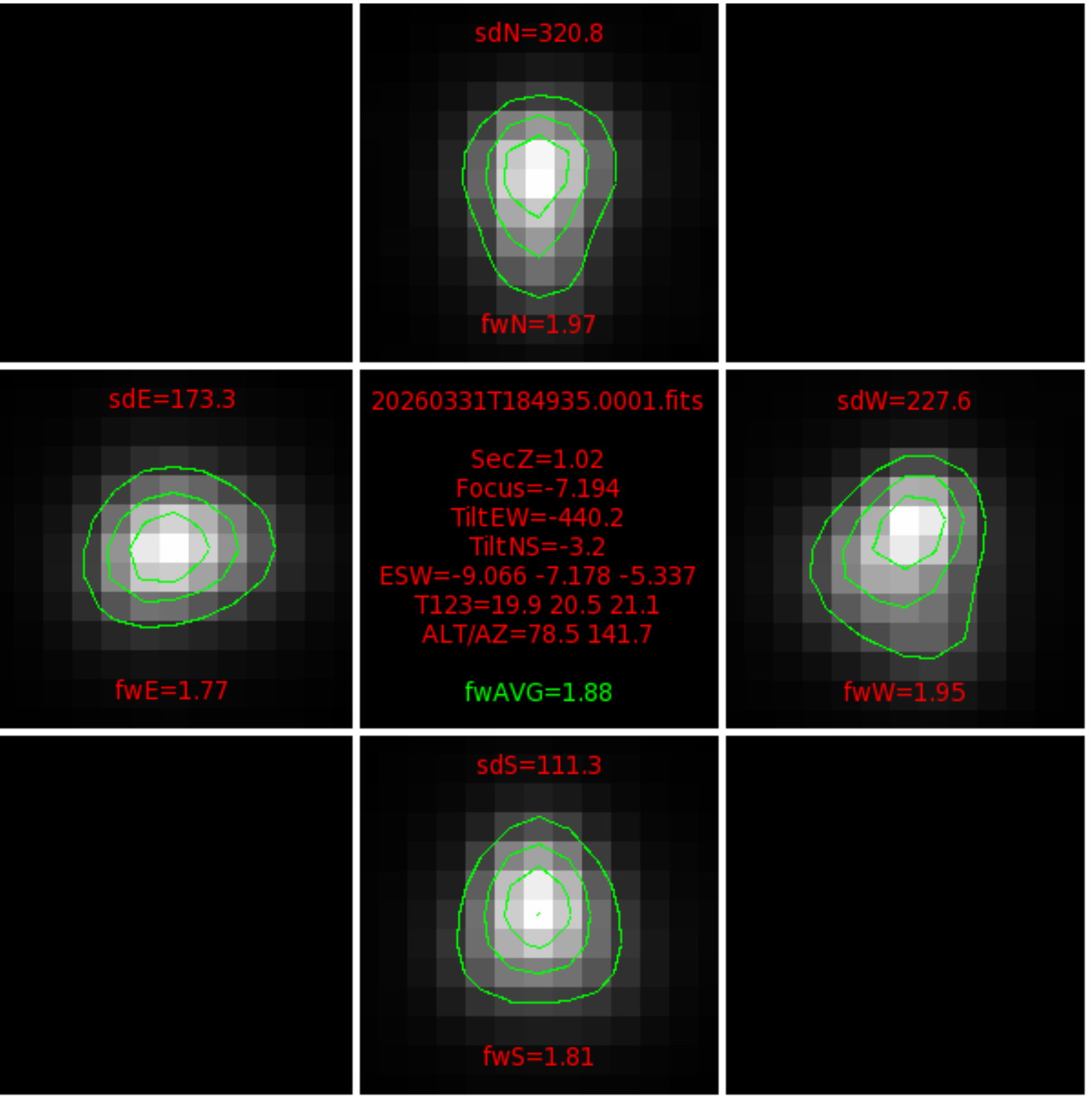
sdN=320.8
fwN=1.97
sdE=173.3
fwE=1.77
20260331T184935.0001.fits
SecZ=1.02
Focus=-7.194
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.066 -7.178 -5.337
T123=19.9 20.5 21.1
ALT/AZ=78.5 141.7
fwAVG=1.88
sdW=227.6
fwW=1.95
sdS=111.3
fwS=1.81
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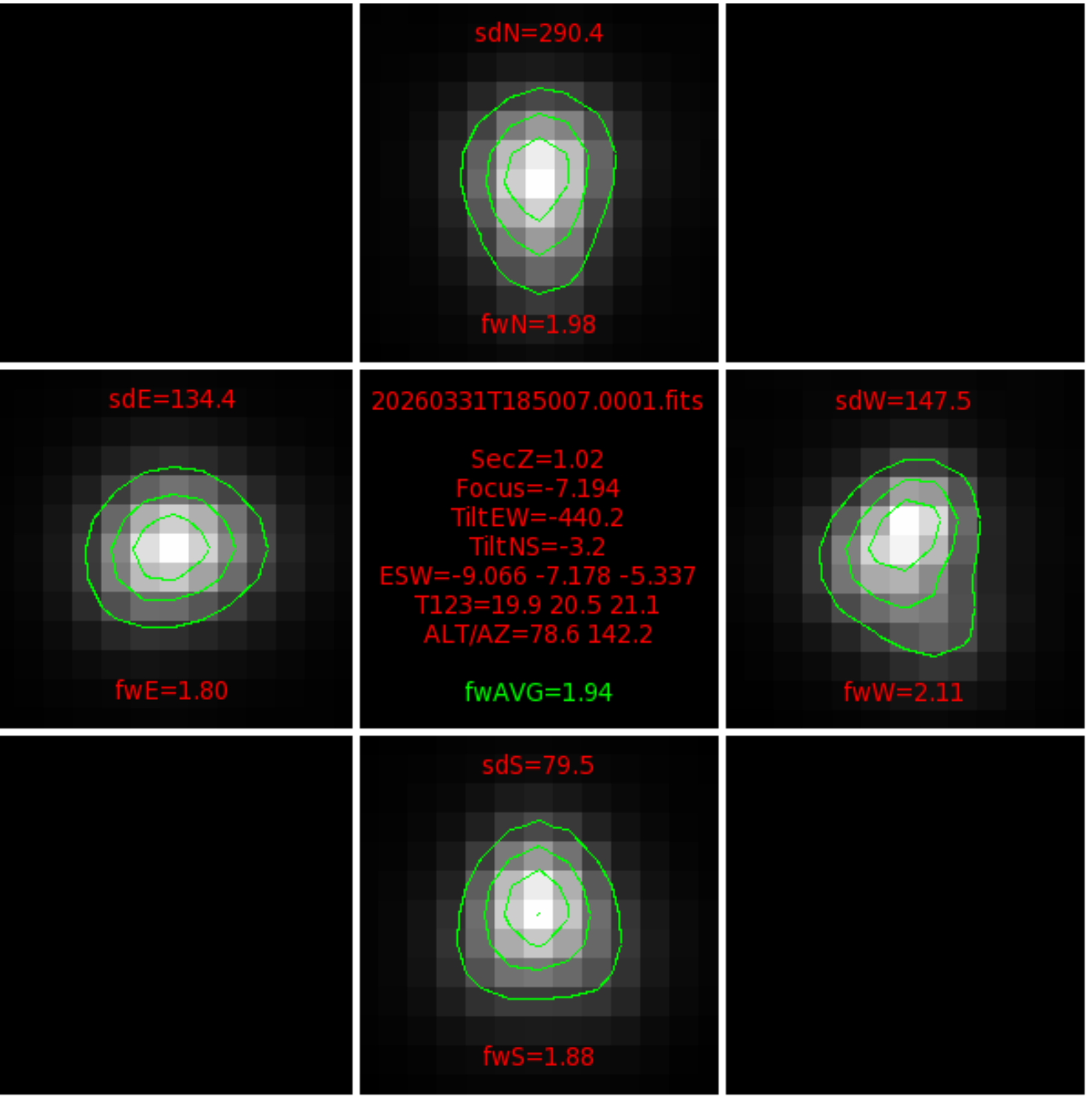
sdN=290.4
fwN=1.98
sdE=134.4
fwE=1.80
20260331T185007.0001.fits
SecZ=1.02
Focus=-7.194
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.066 -7.178 -5.337
T123=19.9 20.5 21.1
ALT/AZ=78.6 142.2
fwAVG=1.94
sdW=147.5
fwW=2.11
sdS=79.5
fwS=1.88
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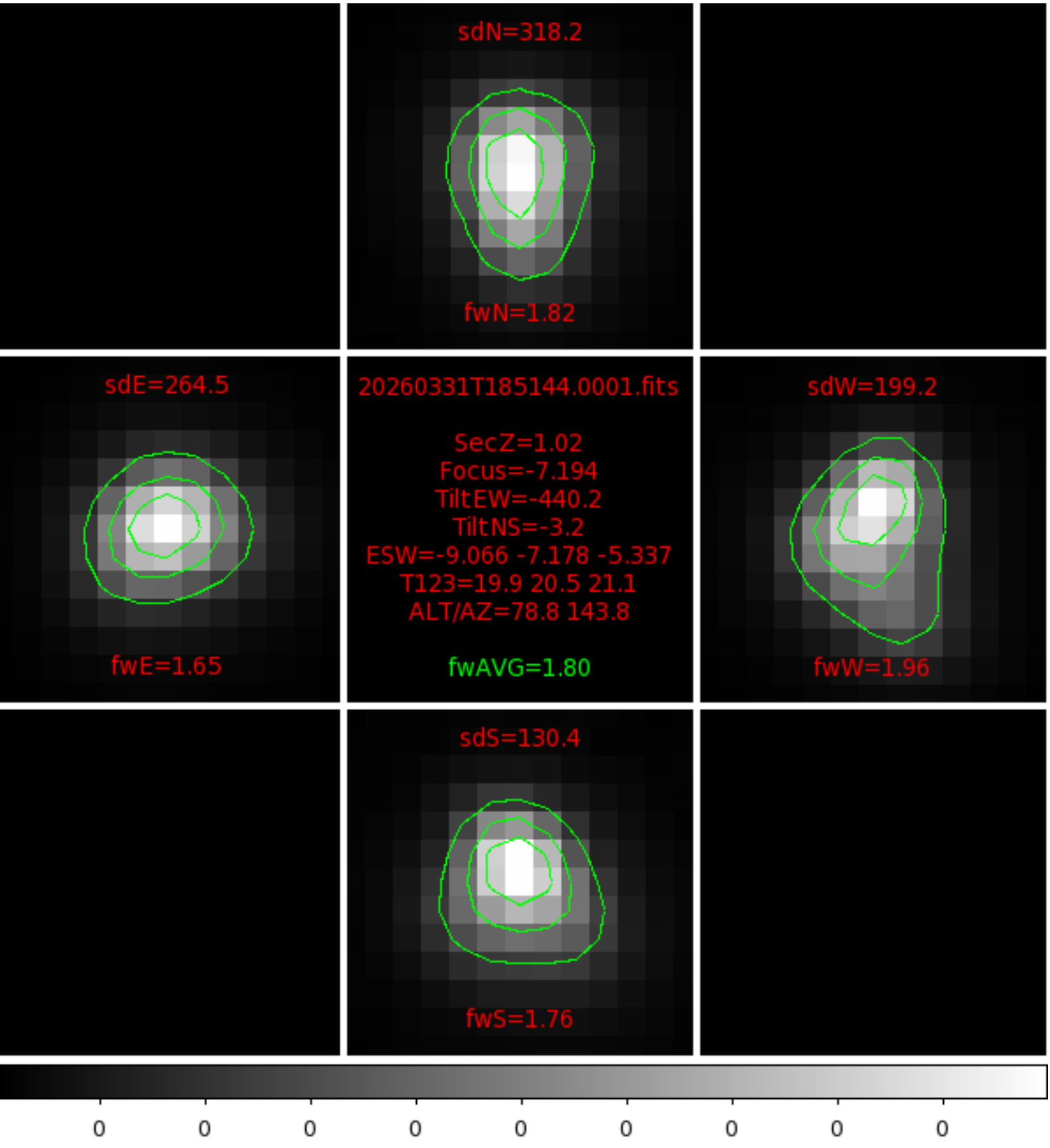
sdN=318.2
fwN=1.82
sdE=264.5
fwE=1.65
20260331T185144.0001.fits
SecZ=1.02
Focus=-7.194
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.066 -7.178 -5.337
T123=19.9 20.5 21.1
ALT/AZ=78.8 143.8
fwAVG=1.80
sdW=199.2
fwW=1.96
sdS=130.4
fwS=1.76
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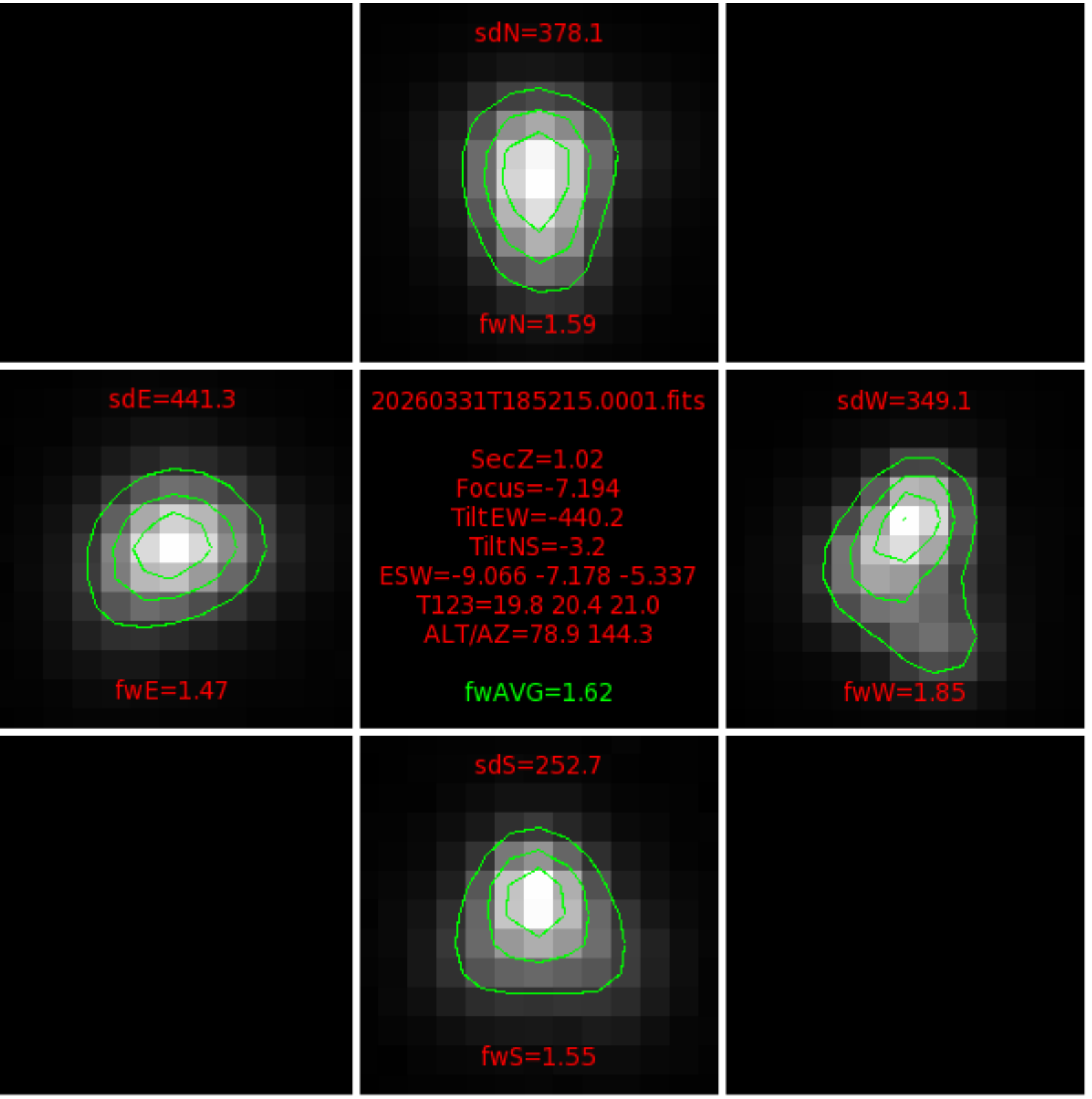
sdN=378.1
fwN=1.59
sdE=441.3
fwE=1.47
20260331T185215.0001.fits
SecZ=1.02
Focus=-7.194
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.066 -7.178 -5.337
T123=19.8 20.4 21.0
ALT/AZ=78.9 144.3
fwAVG=1.62
sdW=349.1
fwW=1.85
sdS=252.7
fwS=1.55
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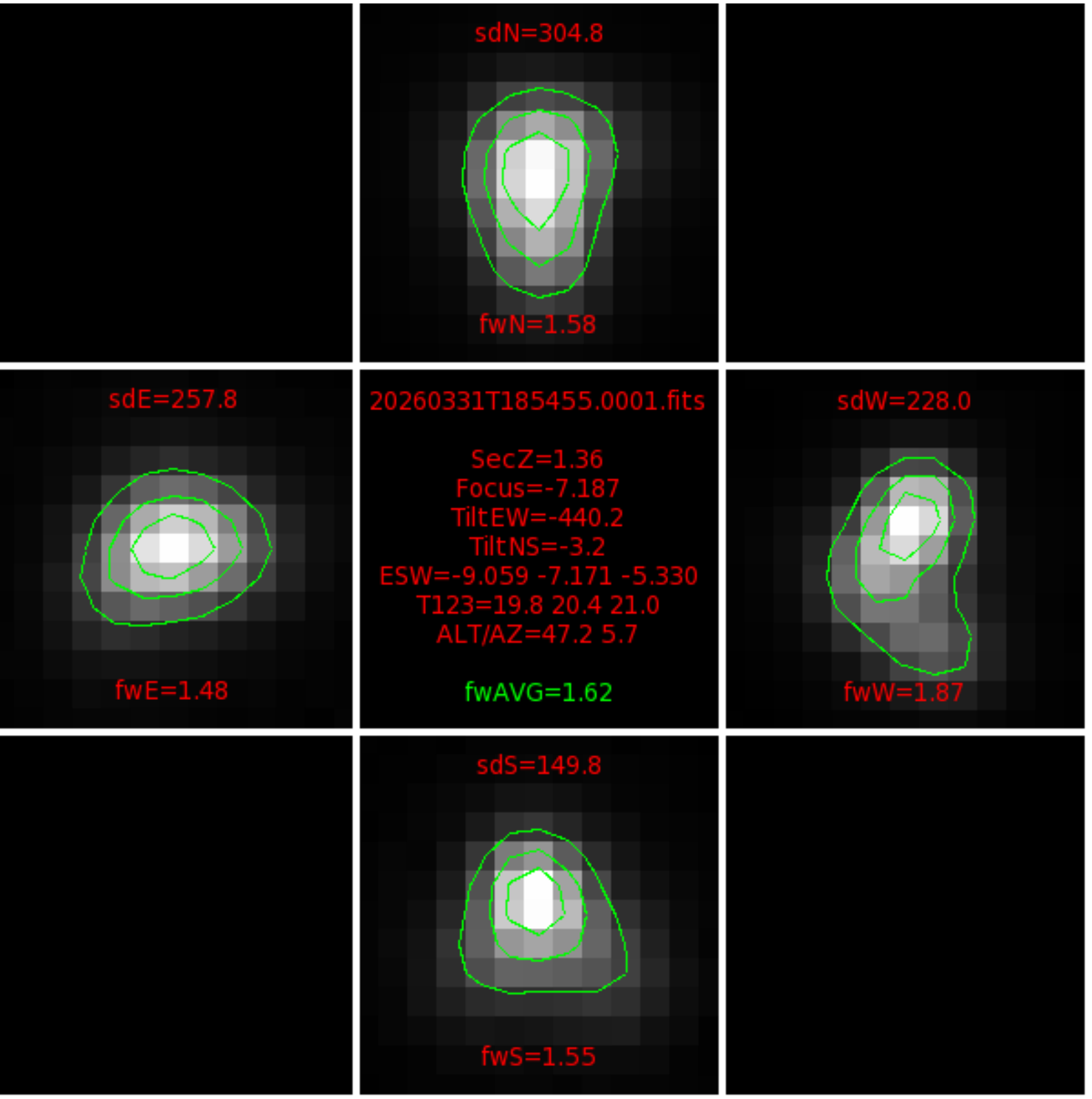
sdN=304.8
fwN=1.58
sdE=257.8
fwE=1.48
20260331T185455.0001.fits
SecZ=1.36
Focus=-7.187
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.059 -7.171 -5.330
T123=19.8 20.4 21.0
ALT/AZ=47.2 5.7
fwAVG=1.62
sdW=228.0
fwW=1.87
sdS=149.8
fwS=1.55
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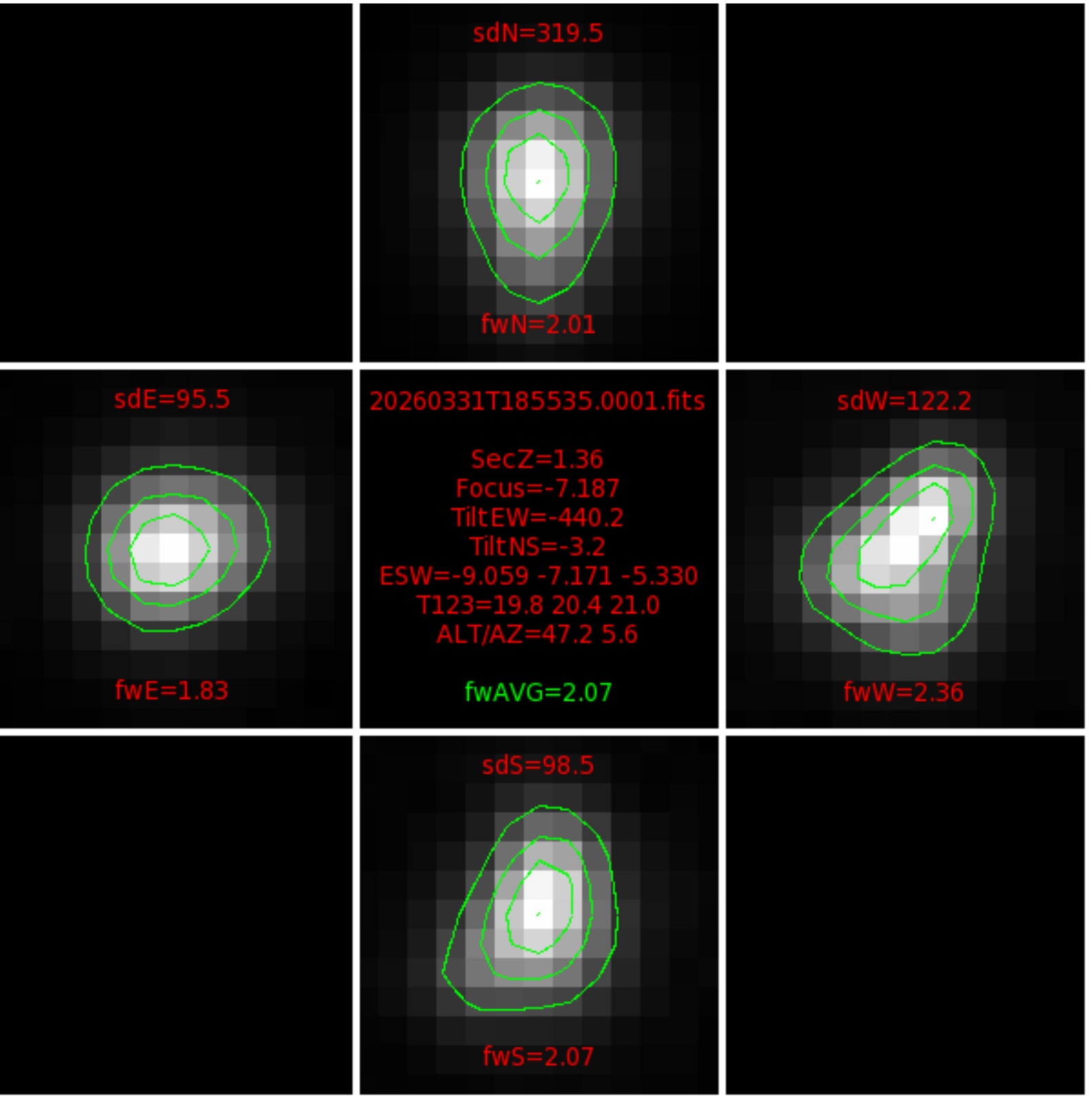
sdN=319.5
fwN=2.01
sdE=95.5
fwE=1.83
20260331T185535.0001.fits
SecZ=1.36
Focus=-7.187
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.059 -7.171 -5.330
T123=19.8 20.4 21.0
ALT/AZ=47.2 5.6
fwAVG=2.07
sdW=122.2
fwW=2.36
sdS=98.5
fwS=2.07
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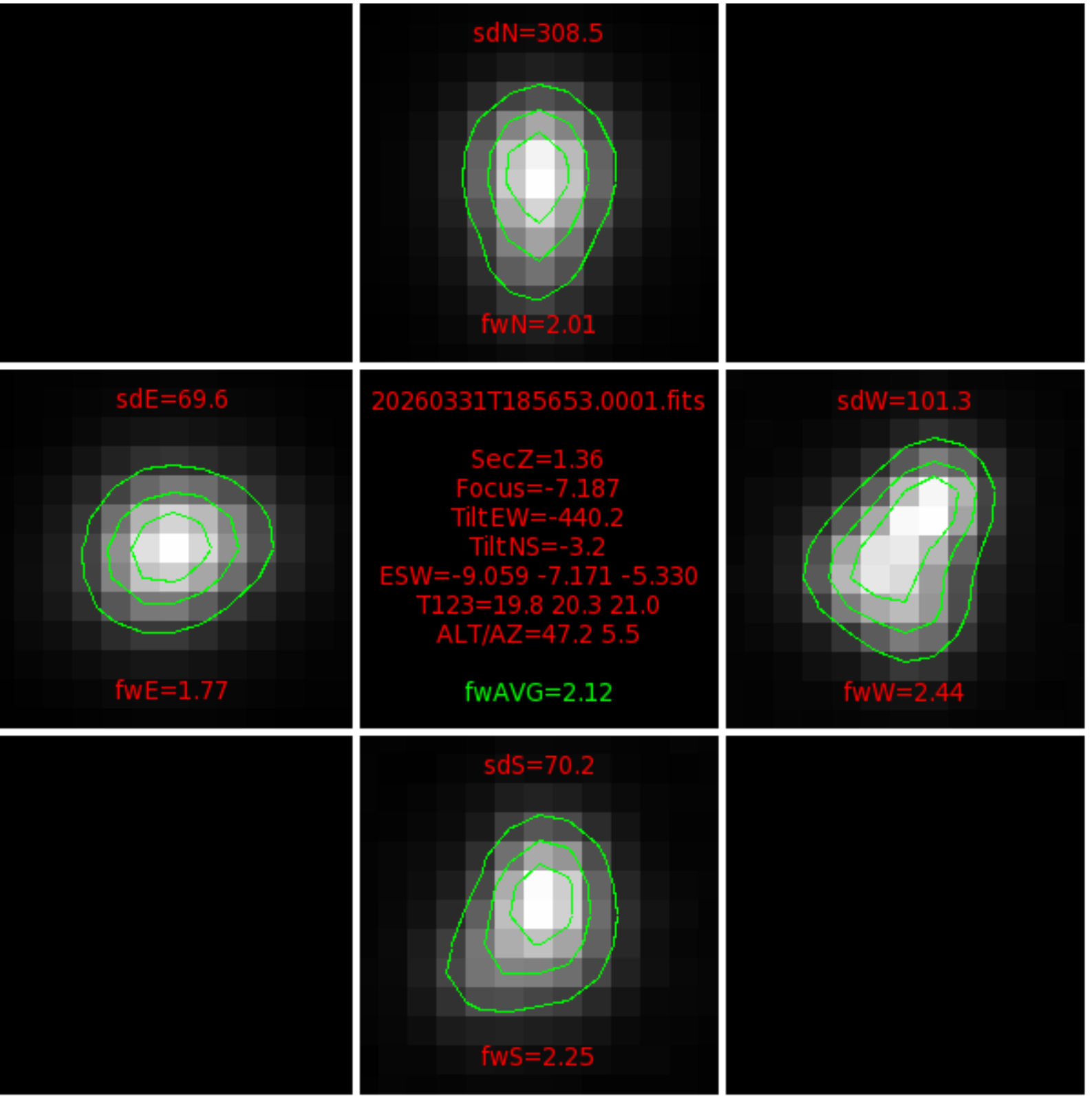
sdN=308.5
fwN=2.01
sdE=69.6
fwE=1.77
20260331T185653.0001.fits
SecZ=1.36
Focus=-7.187
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.059 -7.171 -5.330
T123=19.8 20.3 21.0
ALT/AZ=47.2 5.5
fwAVG=2.12
sdW=101.3
fwW=2.44
sdS=70.2
fwS=2.25
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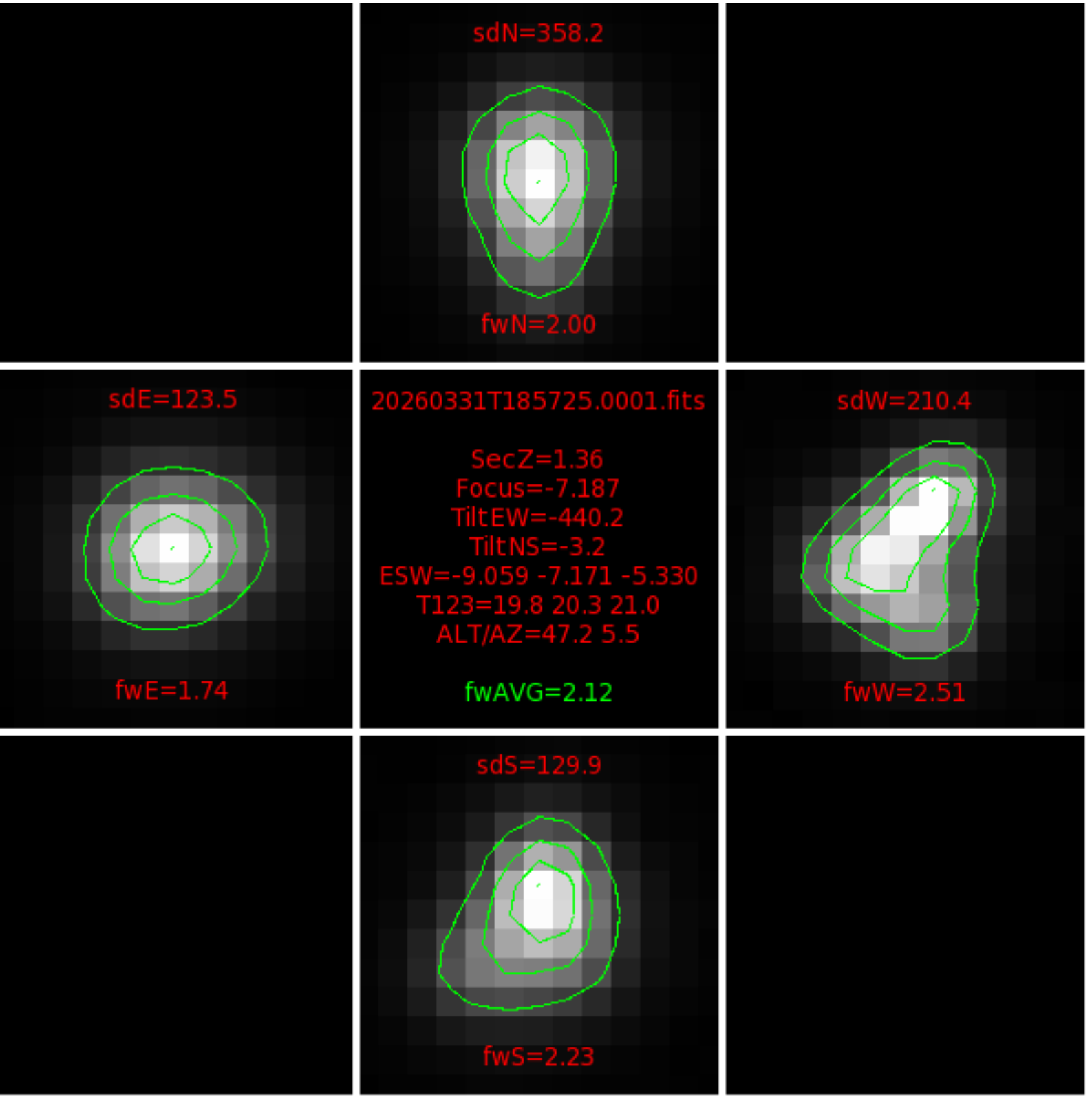
sdN=358.2
fwN=2.00
sdE=123.5
fwE=1.74
20260331T185725.0001.fits
SecZ=1.36
Focus=-7.187
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.059 -7.171 -5.330
T123=19.8 20.3 21.0
ALT/AZ=47.2 5.5
fwAVG=2.12
sdW=210.4
fwW=2.51
sdS=129.9
fwS=2.23
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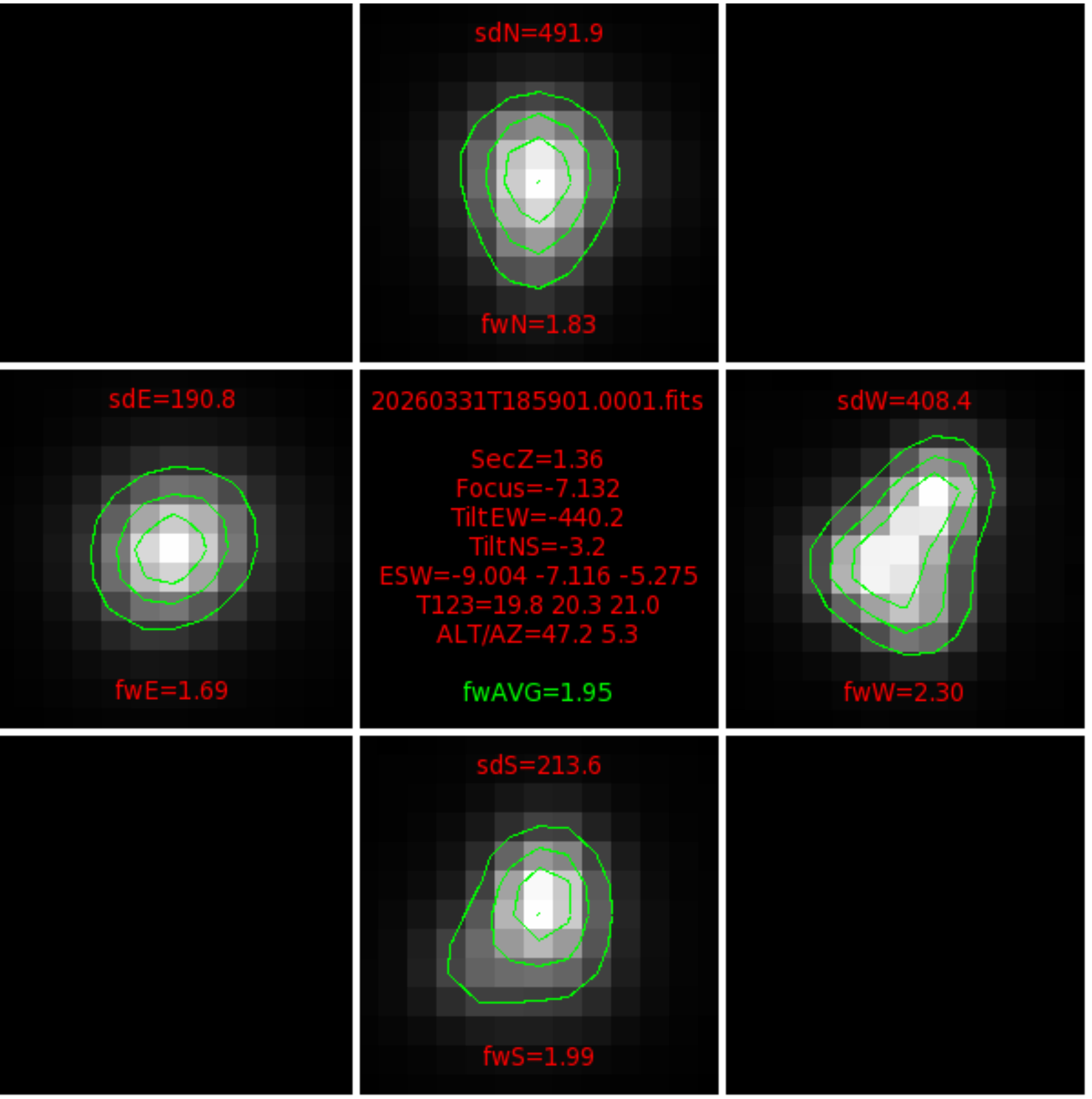
sdN=491.9
fwN=1.83
sdE=190.8
fwE=1.69
20260331T185901.0001.fits
SecZ=1.36
Focus=-7.132
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.004 -7.116 -5.275
T123=19.8 20.3 21.0
ALT/AZ=47.2 5.3
fwAVG=1.95
sdW=408.4
fwW=2.30
sdS=213.6
fwS=1.99
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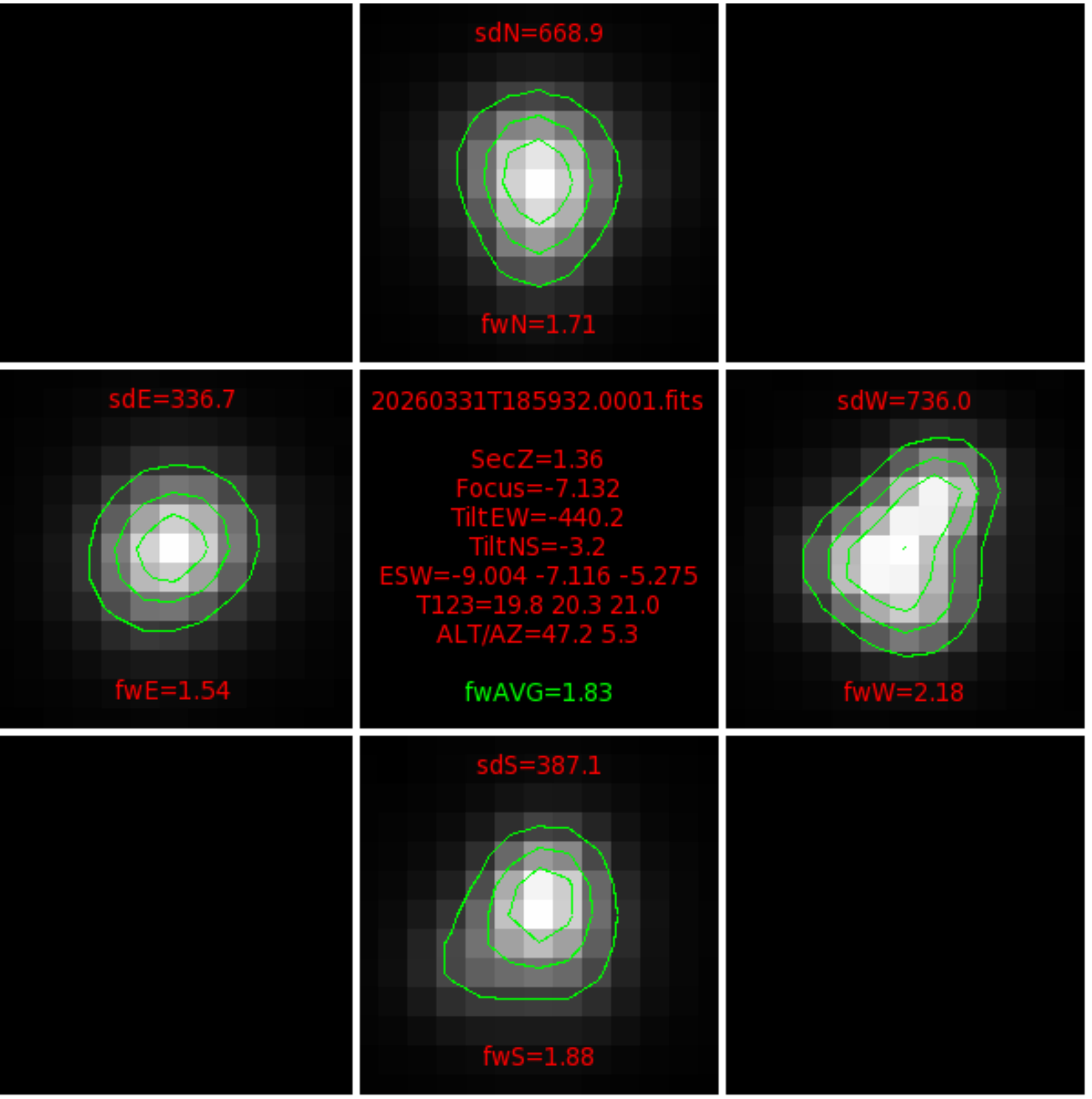
sdN=668.9
fwN=1.71
sdE=336.7
fwE=1.54
20260331T185932.0001.fits
SecZ=1.36
Focus=-7.132
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.004 -7.116 -5.275
T123=19.8 20.3 21.0
ALT/AZ=47.2 5.3
fwAVG=1.83
sdW=736.0
fwW=2.18
sdS=387.1
fwS=1.88
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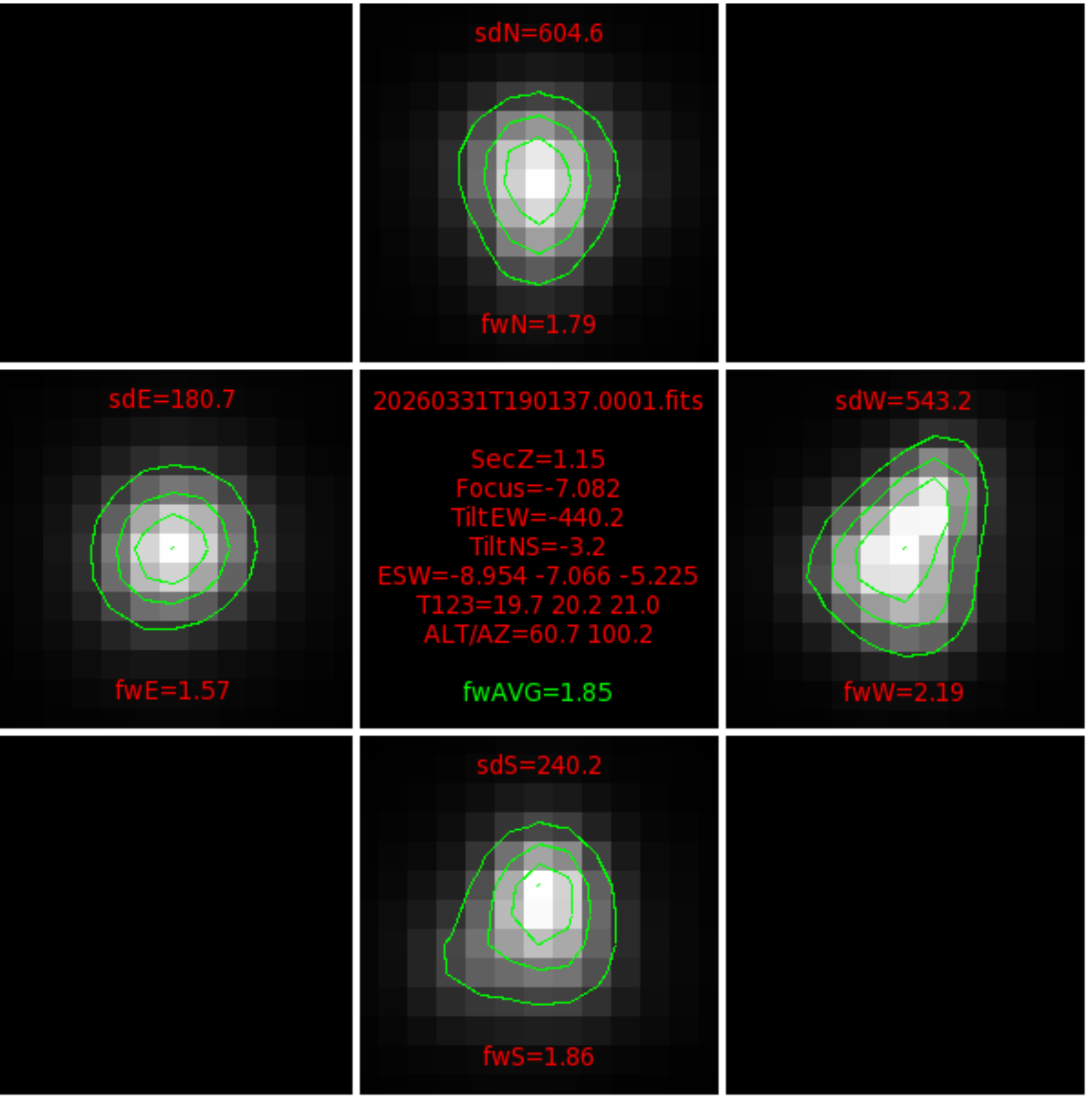
sdN=604.6
fwN=1.79
sdE=180.7
fwE=1.57
20260331T190137.0001.fits
SecZ=1.15
Focus=-7.082
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.954 -7.066 -5.225
T123=19.7 20.2 21.0
ALT/AZ=60.7 100.2
fwAVG=1.85
sdW=543.2
fwW=2.19
sdS=240.2
fwS=1.86
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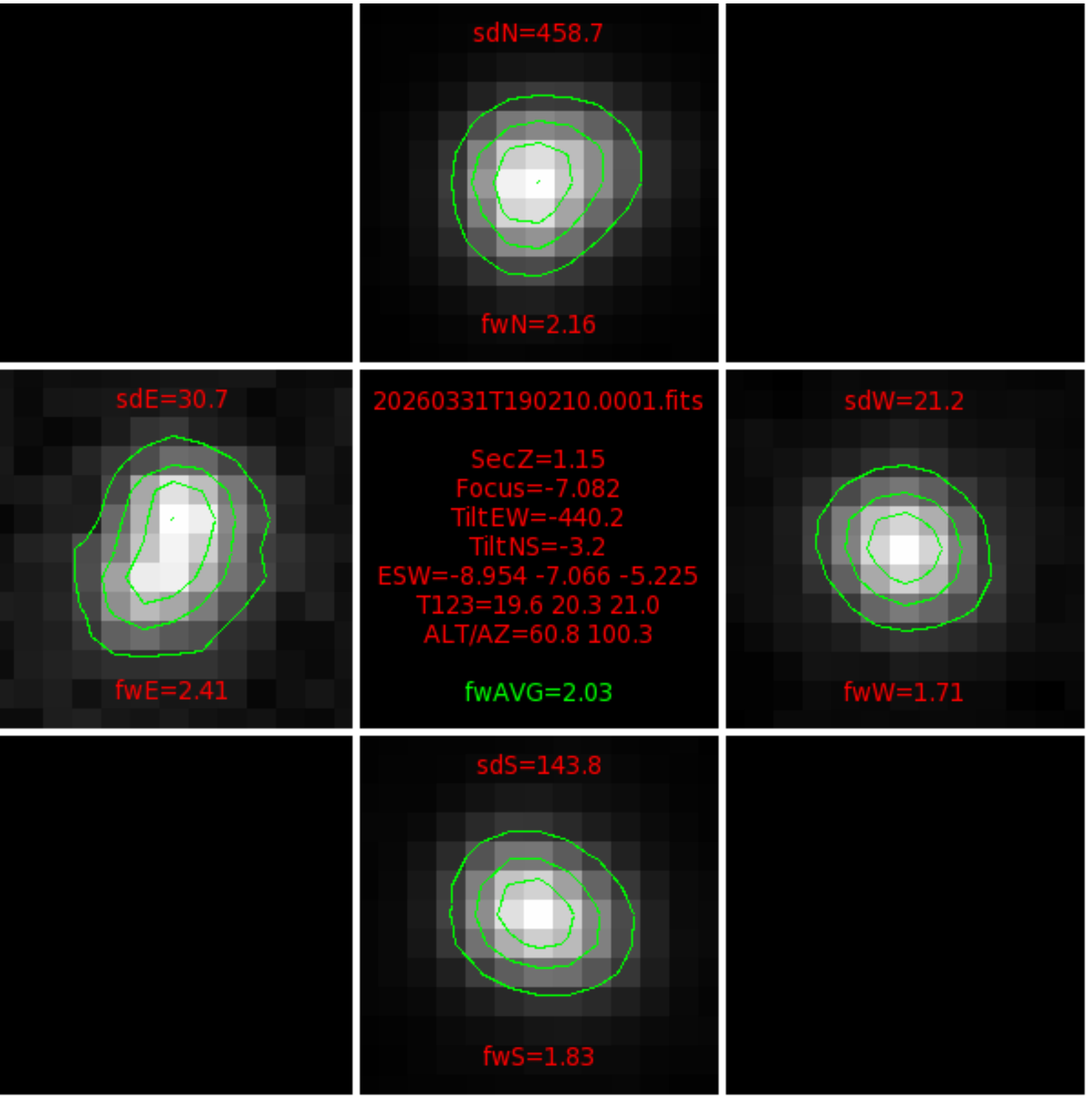
sdN=458.7
fwN=2.16
sdE=30.7
fwE=2.41
20260331T190210.0001.fits
SecZ=1.15
Focus=-7.082
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.954 -7.066 -5.225
T123=19.6 20.3 21.0
ALT/AZ=60.8 100.3
fwAVG=2.03
sdW=21.2
fwW=1.71
sdS=143.8
fwS=1.83
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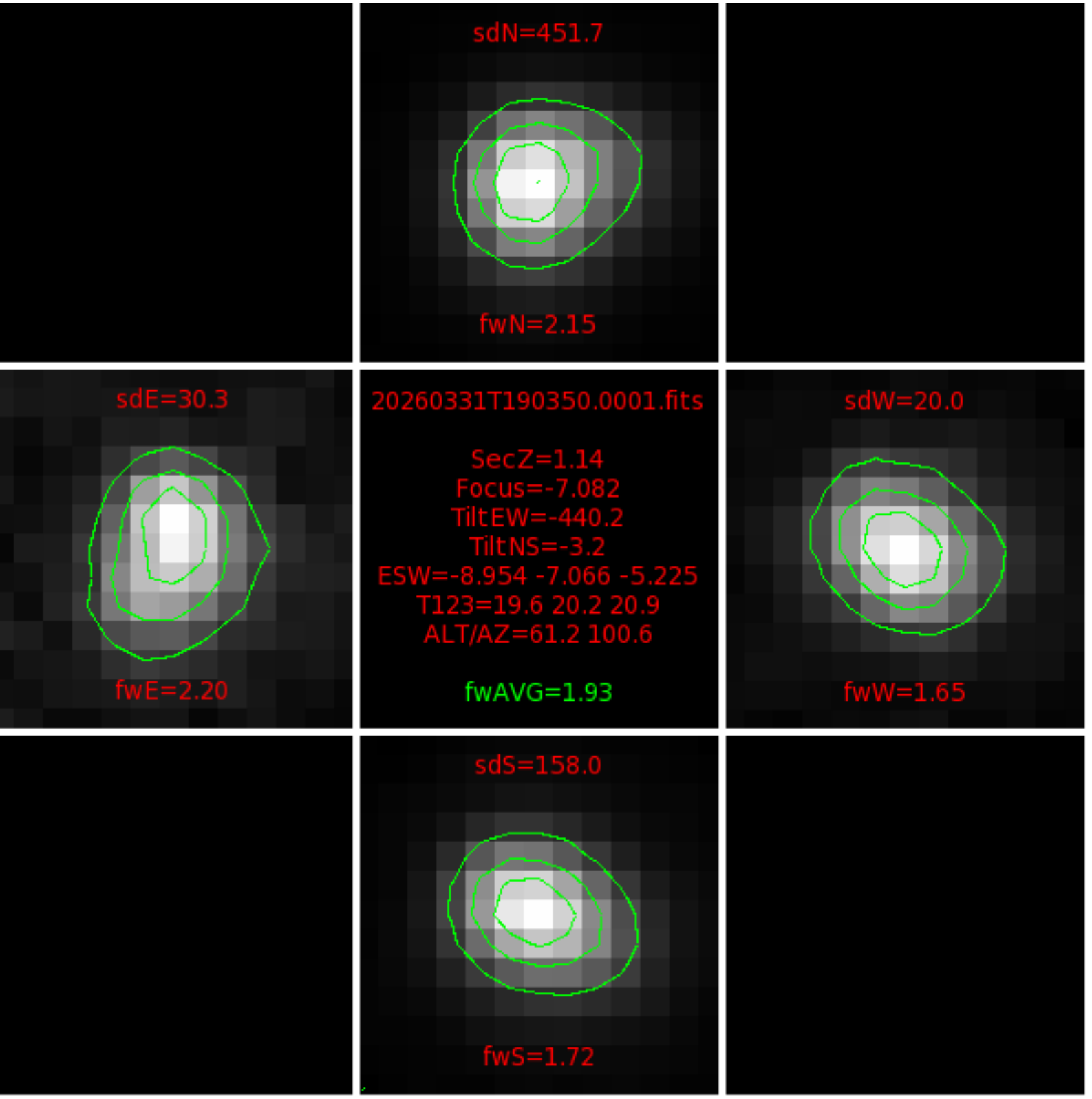
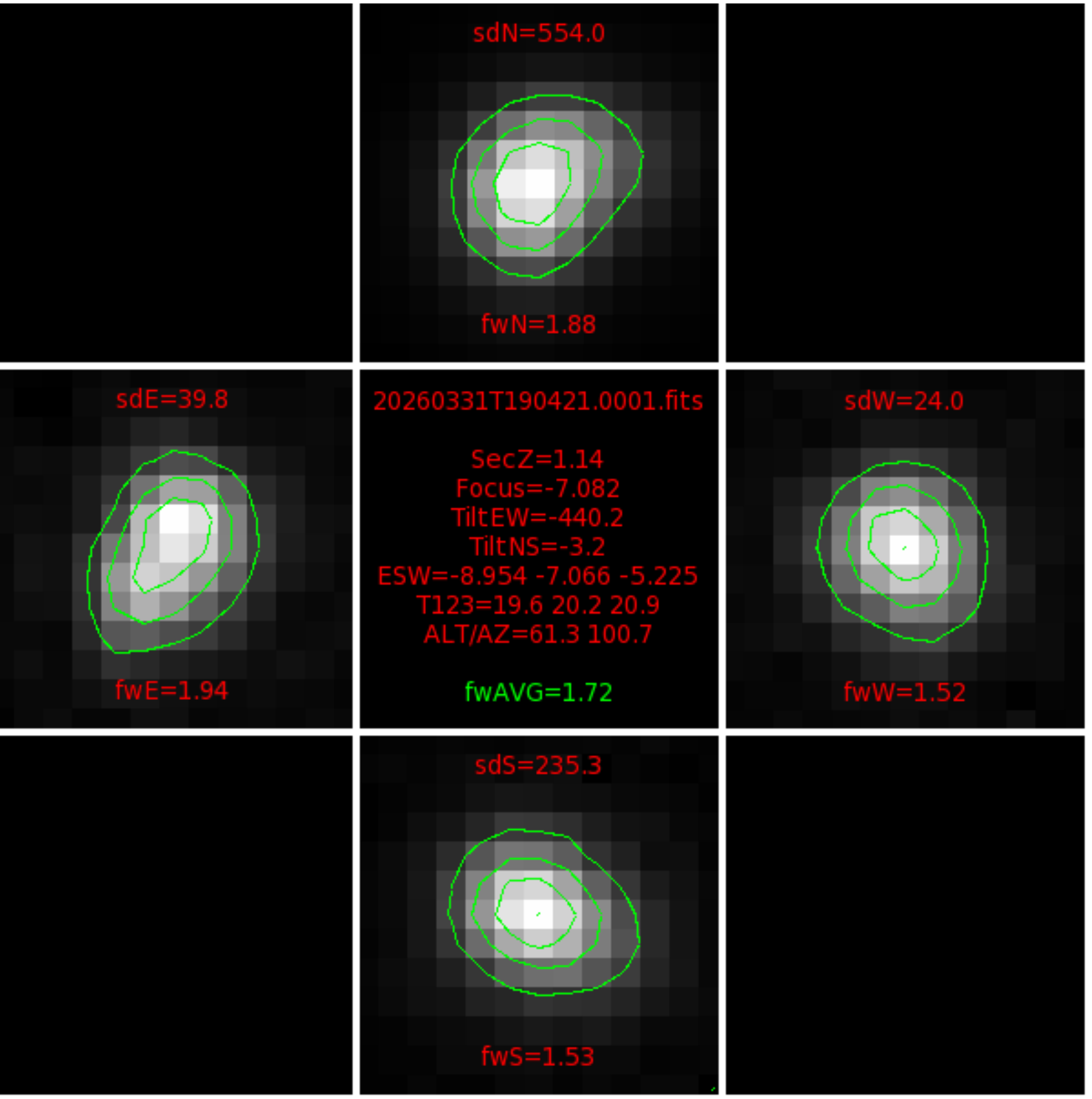

sdN=451.7
fwN=2.15
sdE=30.3
fwE=2.20
20260331T190350.0001.fits
SecZ=1.14
Focus=-7.082
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.954 -7.066 -5.225
T123=19.6 20.2 20.9
ALT/AZ=61.2 100.6
fwAVG=1.93
sdW=20.0
fwW=1.65
sdS=158.0
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=554.0
fwN=1.88
sdE=39.8
fwE=1.94
20260331T190421.0001.fits
SecZ=1.14
Focus=-7.082
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.954 -7.066 -5.225
T123=19.6 20.2 20.9
ALT/AZ=61.3 100.7
fwAVG=1.72
sdW=24.0
fwW=1.52
sdS=235.3
fwS=1.53
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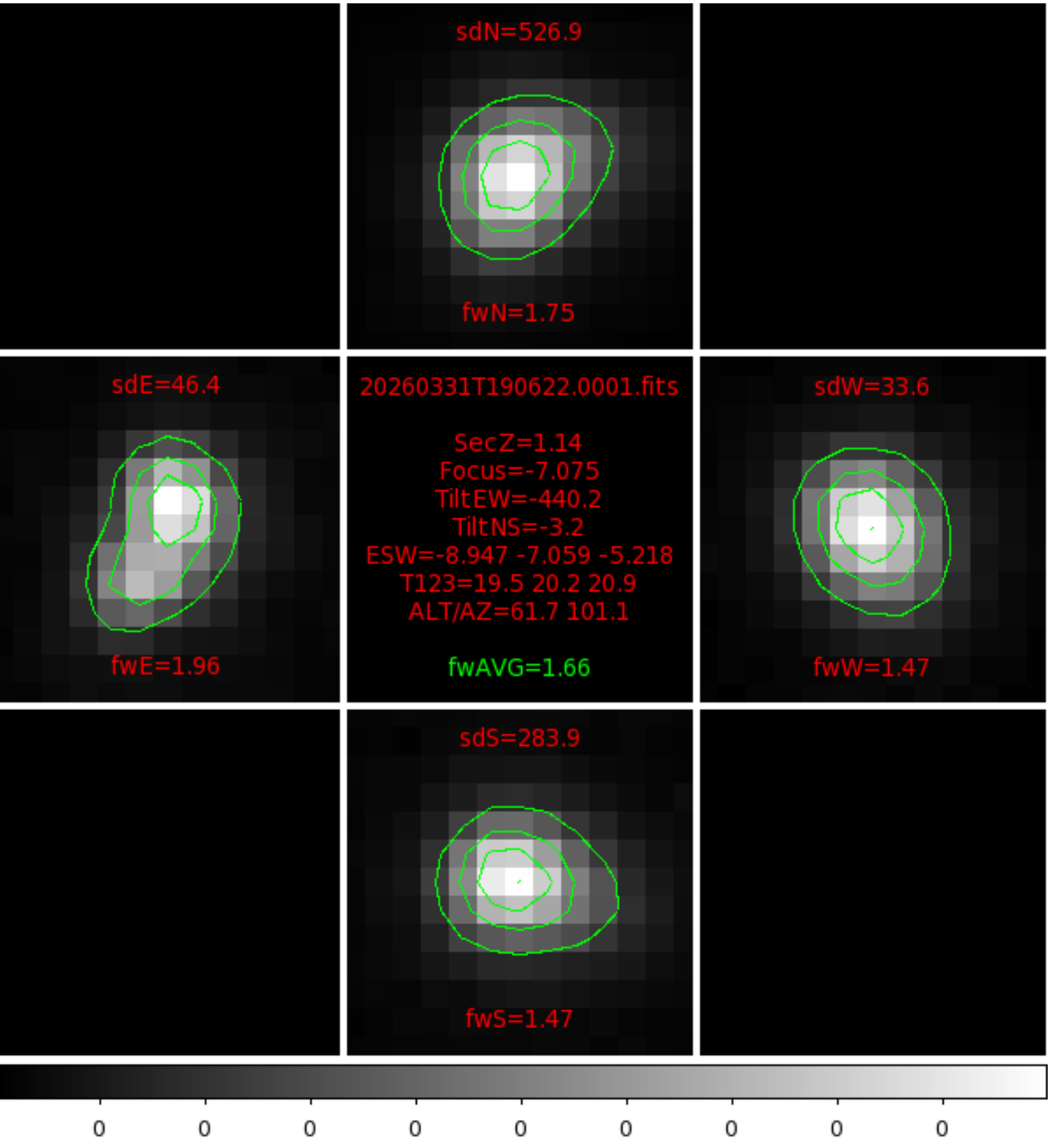
sdN=526.9
fwN=1.75
sdE=46.4
fwE=1.96
20260331T190622.0001.fits
SecZ=1.14
Focus=-7.075
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.947 -7.059 -5.218
T123=19.5 20.2 20.9
ALT/AZ=61.7 101.1
fwAVG=1.66
sdW=33.6
fwW=1.47
sdS=283.9
fwS=1.47
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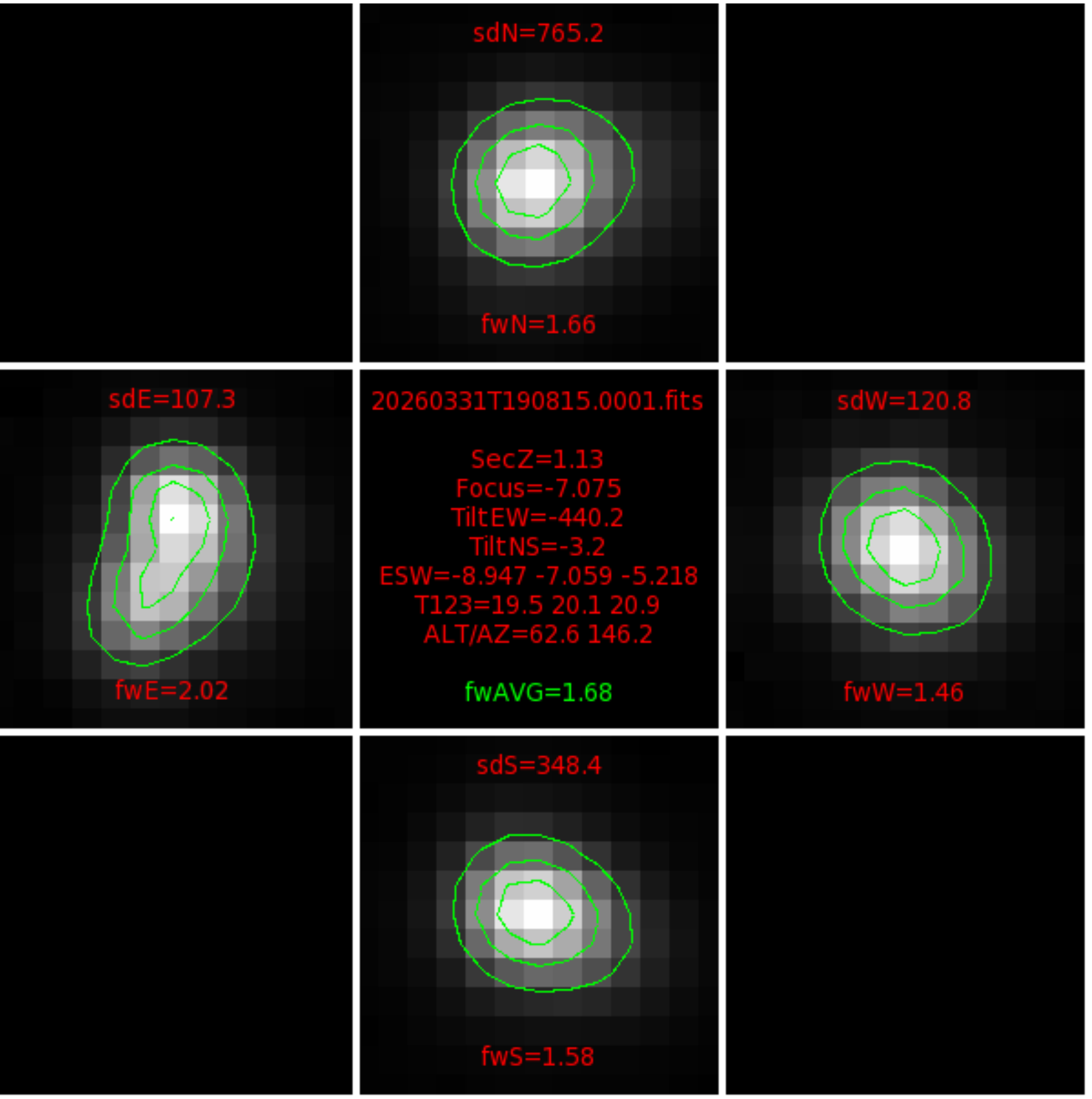
sdN=765.2
fwN=1.66
sdE=107.3
fwE=2.02
20260331T190815.0001.fits
SecZ=1.13
Focus=-7.075
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.947 -7.059 -5.218
T123=19.5 20.1 20.9
ALT/AZ=62.6 146.2
fwAVG=1.68
sdW=120.8
fwW=1.46
sdS=348.4
fwS=1.58
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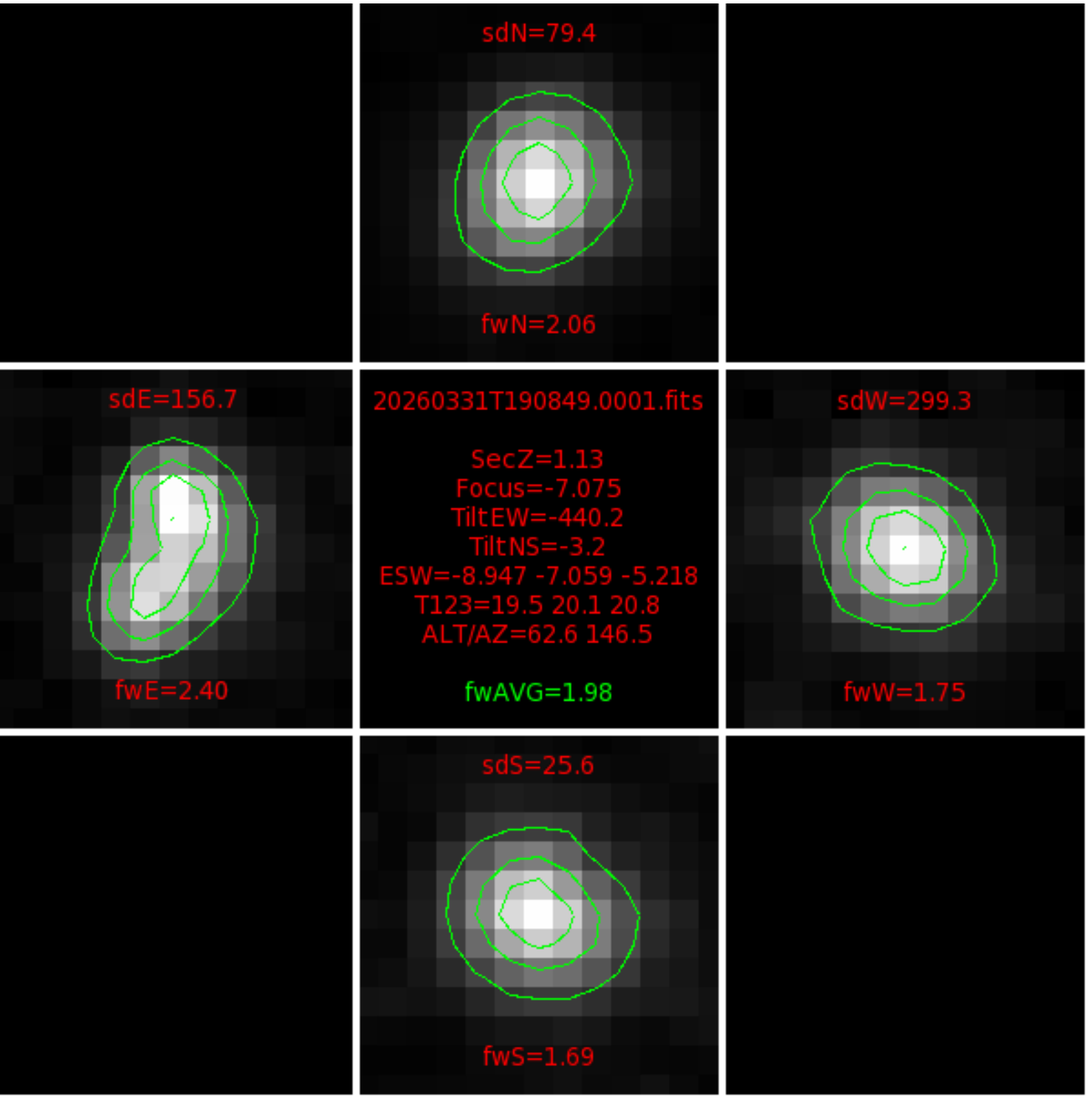
sdN=79.4
fwN=2.06
sdE=156.7
fwE=2.40
20260331T190849.0001.fits
SecZ=1.13
Focus=-7.075
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.947 -7.059 -5.218
T123=19.5 20.1 20.8
ALT/AZ=62.6 146.5
fwAVG=1.98
sdW=299.3
fwW=1.75
sdS=25.6
fwS=1.69
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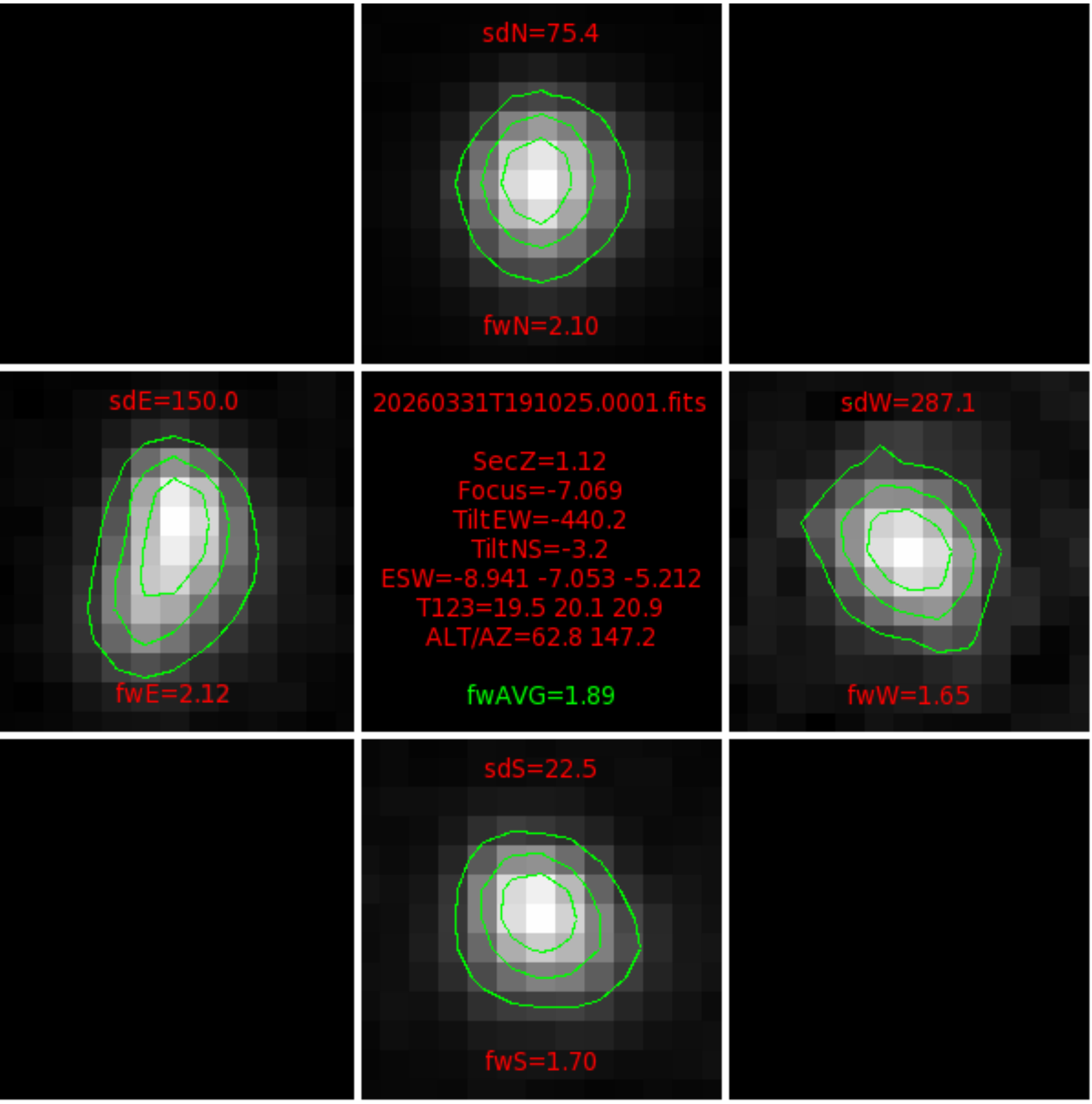
sdN=75.4
fwN=2.10
sdE=150.0
fwE=2.12
20260331T191025.0001.fits
SecZ=1.12
Focus=-7.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.941 -7.053 -5.212
T123=19.5 20.1 20.9
ALT/AZ=62.8 147.2
fwAVG=1.89
sdW=287.1
fwW=1.65
sdS=22.5
fwS=1.70
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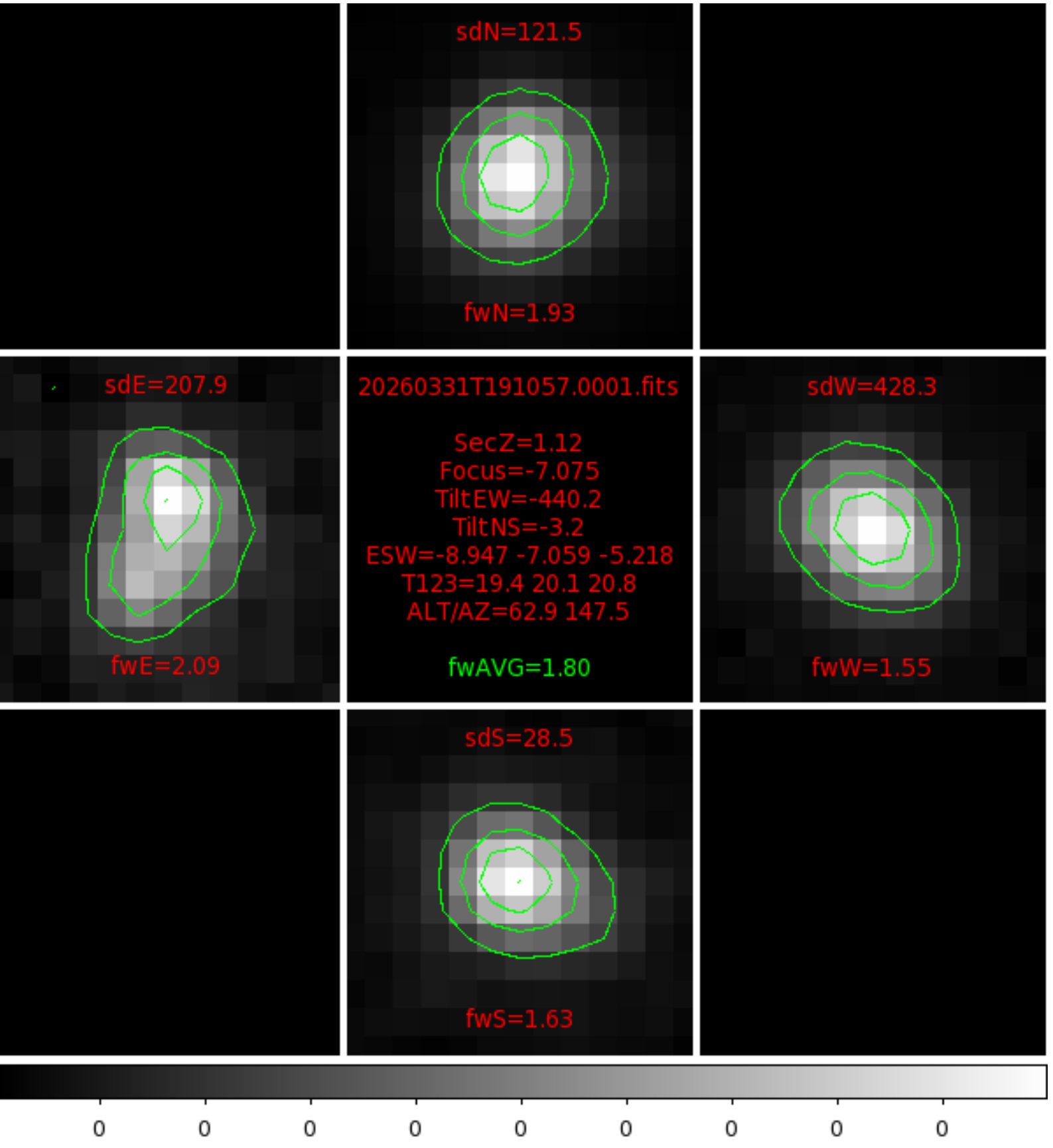
sdN=121.5
fwN=1.93
sdE=207.9
fwE=2.09
20260331T191057.0001.fits
SecZ=1.12
Focus=-7.075
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.947 -7.059 -5.218
T123=19.4 20.1 20.8
ALT/AZ=62.9 147.5
fwAVG=1.80
sdW=428.3
fwW=1.55
sdS=28.5
fwS=1.63
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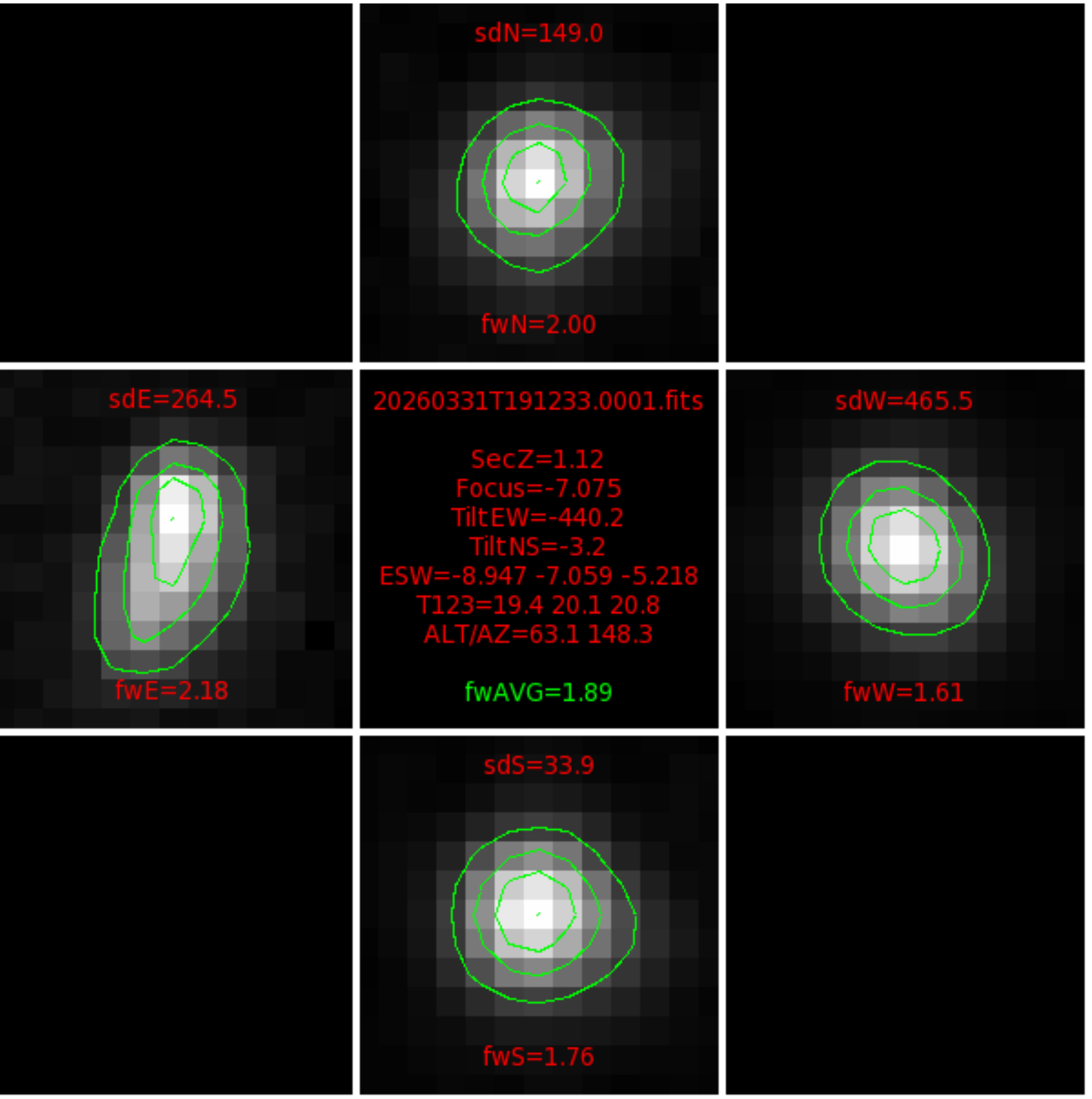
sdN=149.0
fwN=2.00
sdE=264.5
fwE=2.18
20260331T191233.0001.fits
SecZ=1.12
Focus=-7.075
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.947 -7.059 -5.218
T123=19.4 20.1 20.8
ALT/AZ=63.1 148.3
fwAVG=1.89
sdW=465.5
fwW=1.61
sdS=33.9
fwS=1.76
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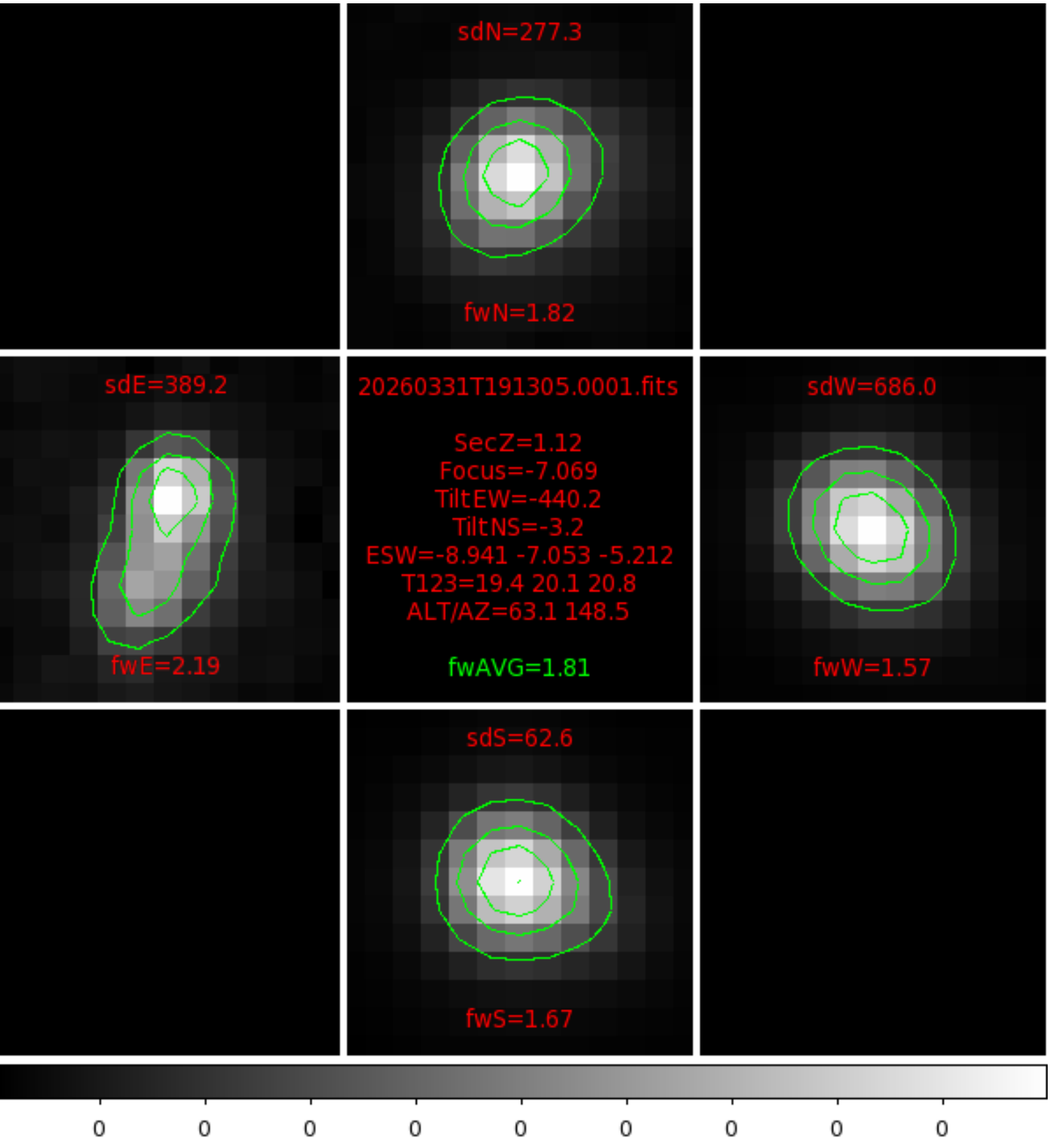
sdN=277.3
fwN=1.82
sdE=389.2
fwE=2.19
20260331T191305.0001.fits
SecZ=1.12
Focus=-7.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.941 -7.053 -5.212
T123=19.4 20.1 20.8
ALT/AZ=63.1 148.5
fwAVG=1.81
sdW=686.0
fwW=1.57
sdS=62.6
fwS=1.67
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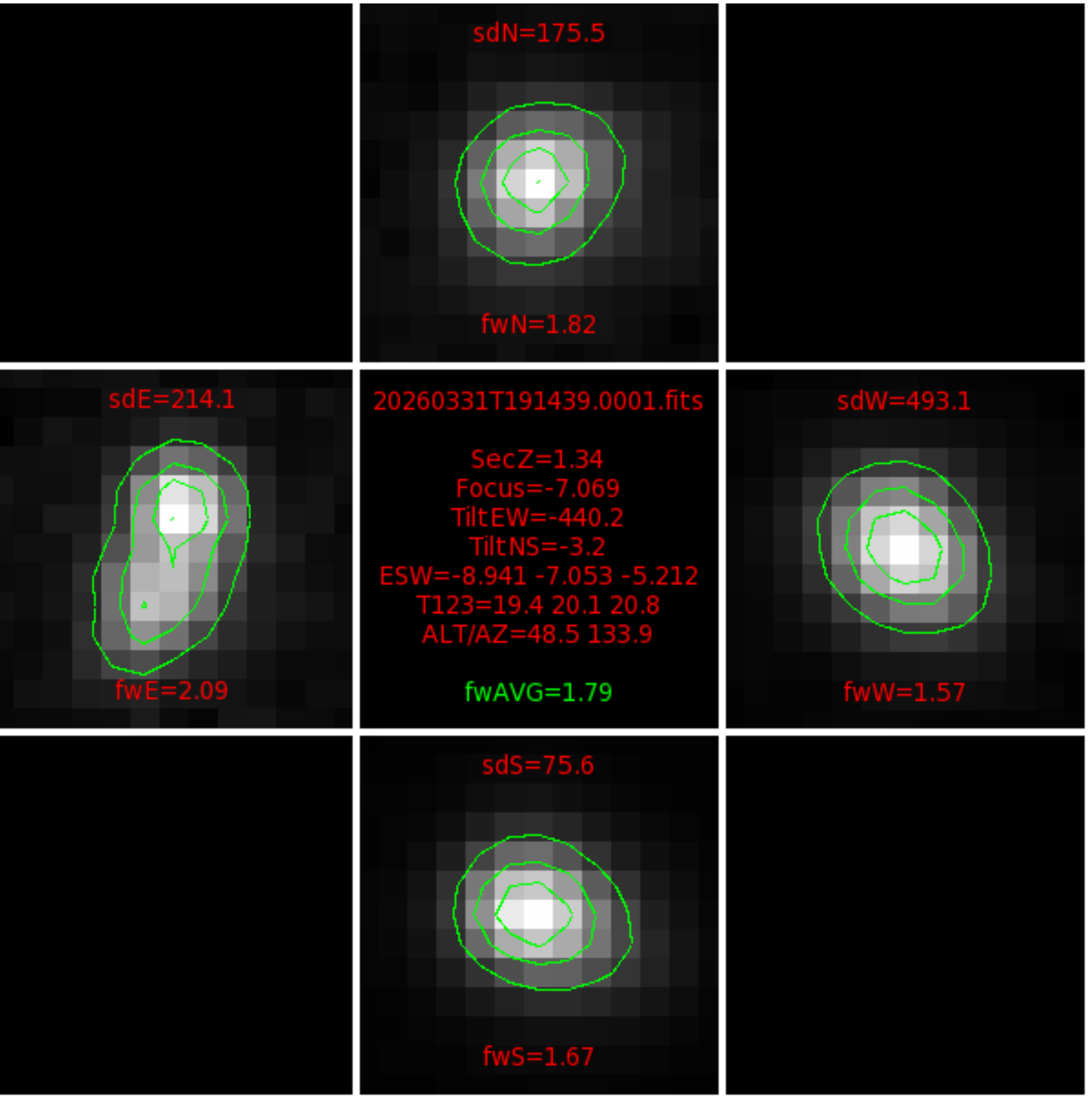
sdN=175.5
fwN=1.82
sdE=214.1
fwE=2.09
20260331T191439.0001.fits
SecZ=1.34
Focus=-7.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.941 -7.053 -5.212
T123=19.4 20.1 20.8
ALT/AZ=48.5 133.9
fwAVG=1.79
sdW=493.1
fwW=1.57
sdS=75.6
fwS=1.67
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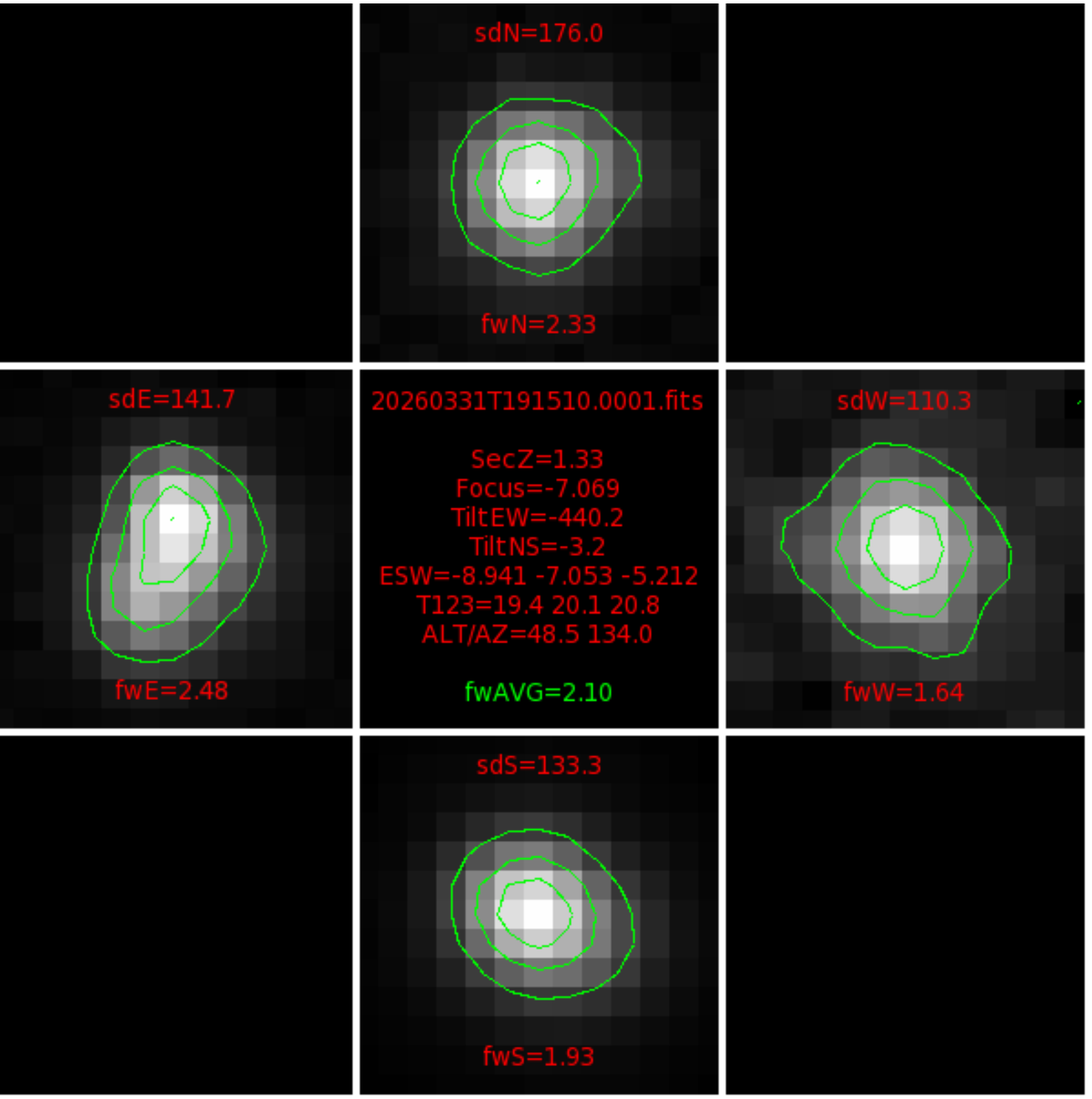
sdN=176.0
fwN=2.33
sdE=141.7
fwE=2.48
20260331T191510.0001.fits
SecZ=1.33
Focus=-7.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.941 -7.053 -5.212
T123=19.4 20.1 20.8
ALT/AZ=48.5 134.0
fwAVG=2.10
sdW=110.3
fwW=1.64
sdS=133.3
fwS=1.93
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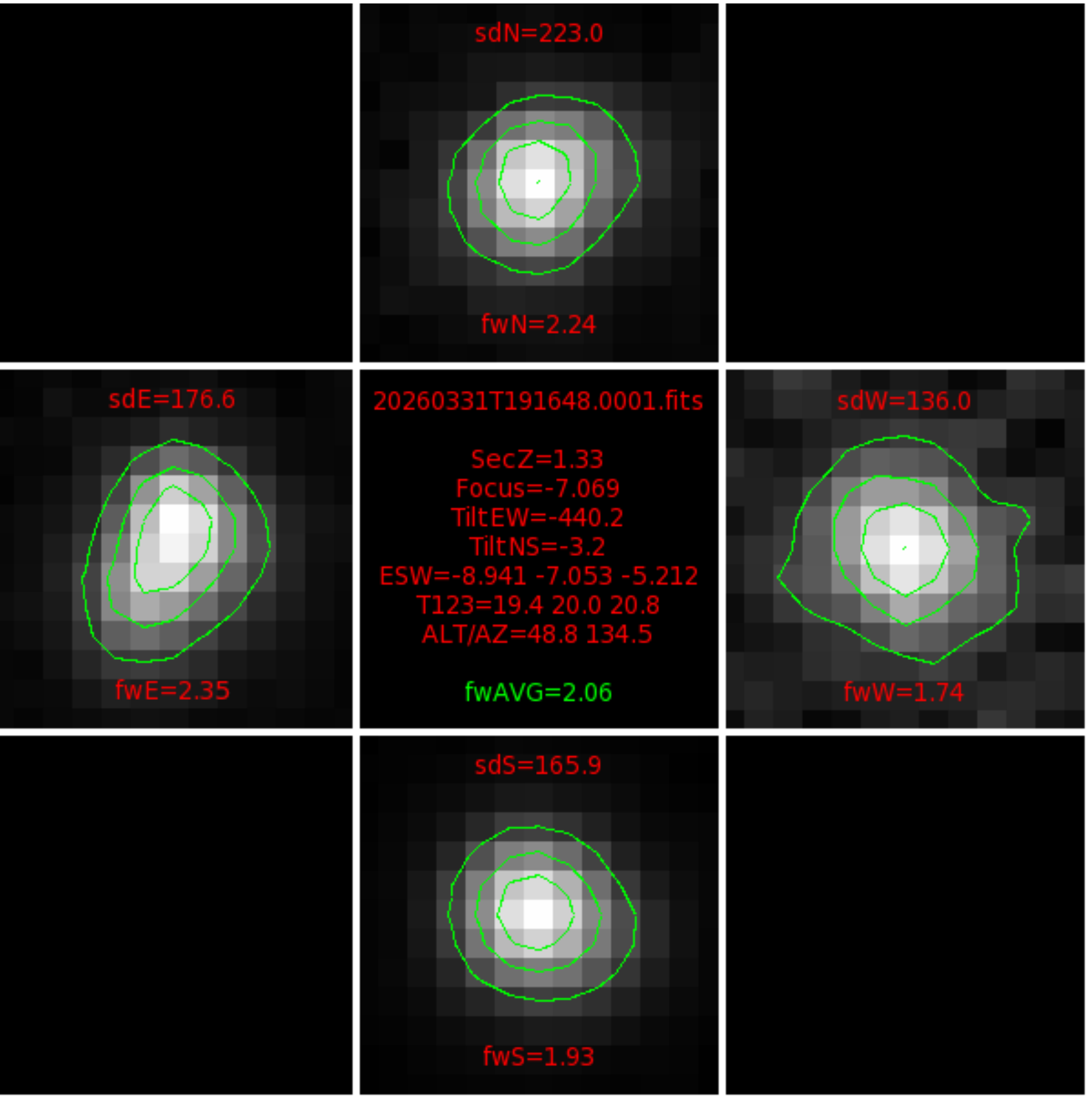
sdN=223.0
fwN=2.24
sdE=176.6
fwE=2.35
20260331T191648.0001.fits
SecZ=1.33
Focus=-7.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.941 -7.053 -5.212
T123=19.4 20.0 20.8
ALT/AZ=48.8 134.5
fwAVG=2.06
sdW=136.0
fwW=1.74
sdS=165.9
fwS=1.93
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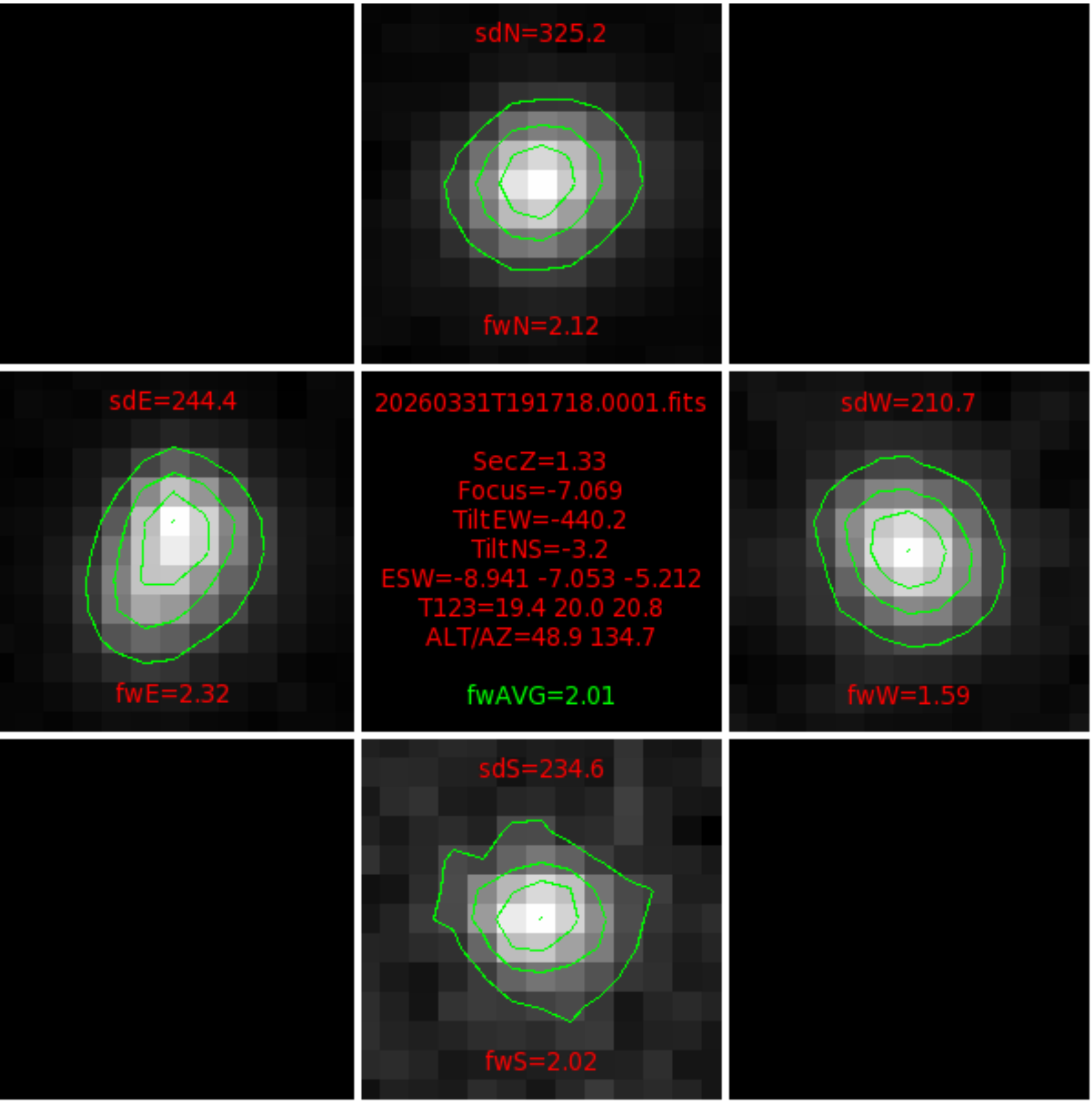
sdN=325.2
fwN=2.12
sdE=244.4
fwE=2.32
20260331T191718.0001.fits
SecZ=1.33
Focus=-7.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.941 -7.053 -5.212
T123=19.4 20.0 20.8
ALT/AZ=48.9 134.7
fwAVG=2.01
sdW=210.7
fwW=1.59
sdS=234.6
fwS=2.02
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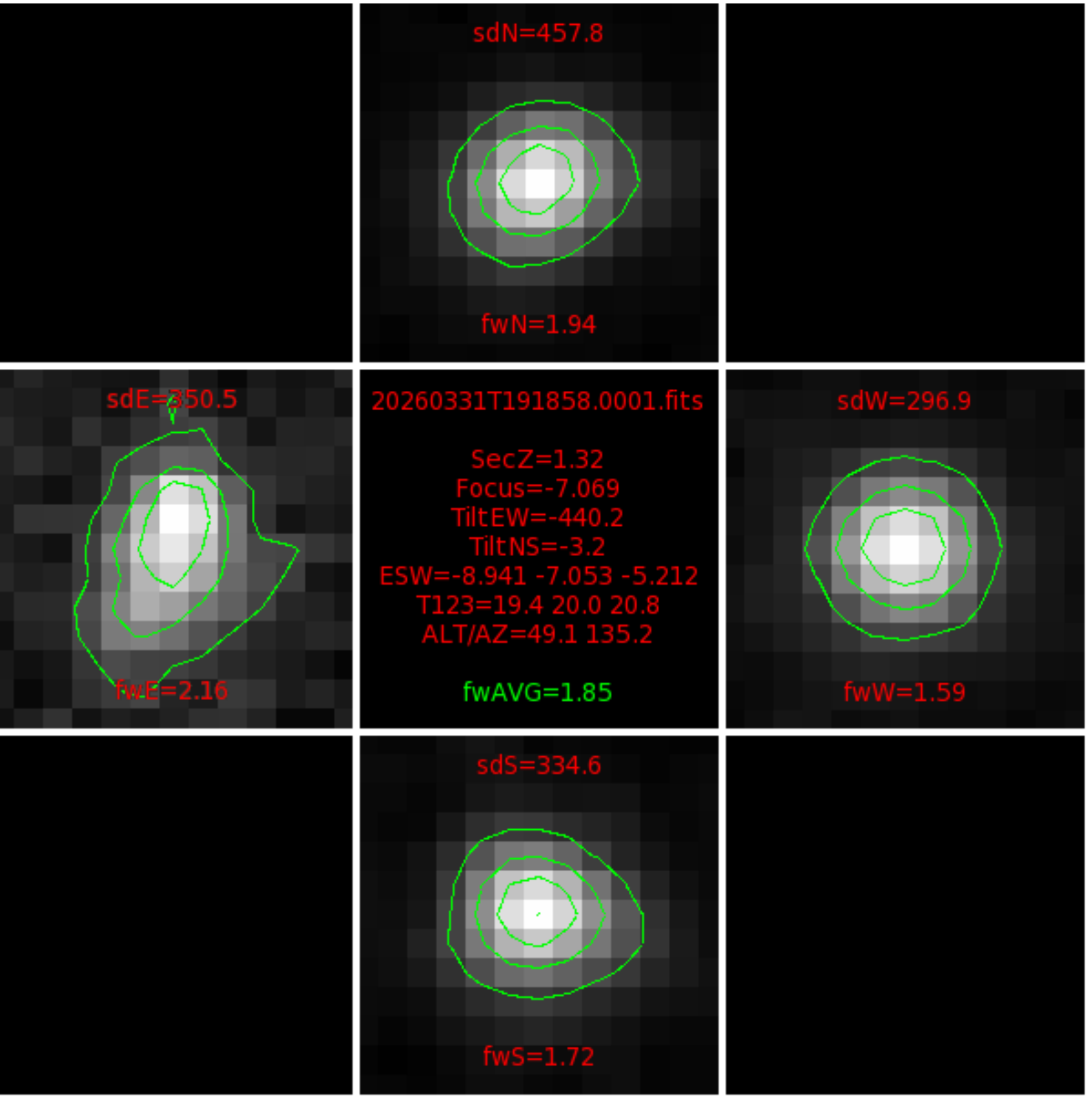
sdN=457.8
fwN=1.94
sdE=350.5
fwE=2.16
20260331T191858.0001.fits
SecZ=1.32
Focus=-7.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.941 -7.053 -5.212
T123=19.4 20.0 20.8
ALT/AZ=49.1 135.2
fwAVG=1.85
sdW=296.9
fwW=1.59
sdS=334.6
fwS=1.72
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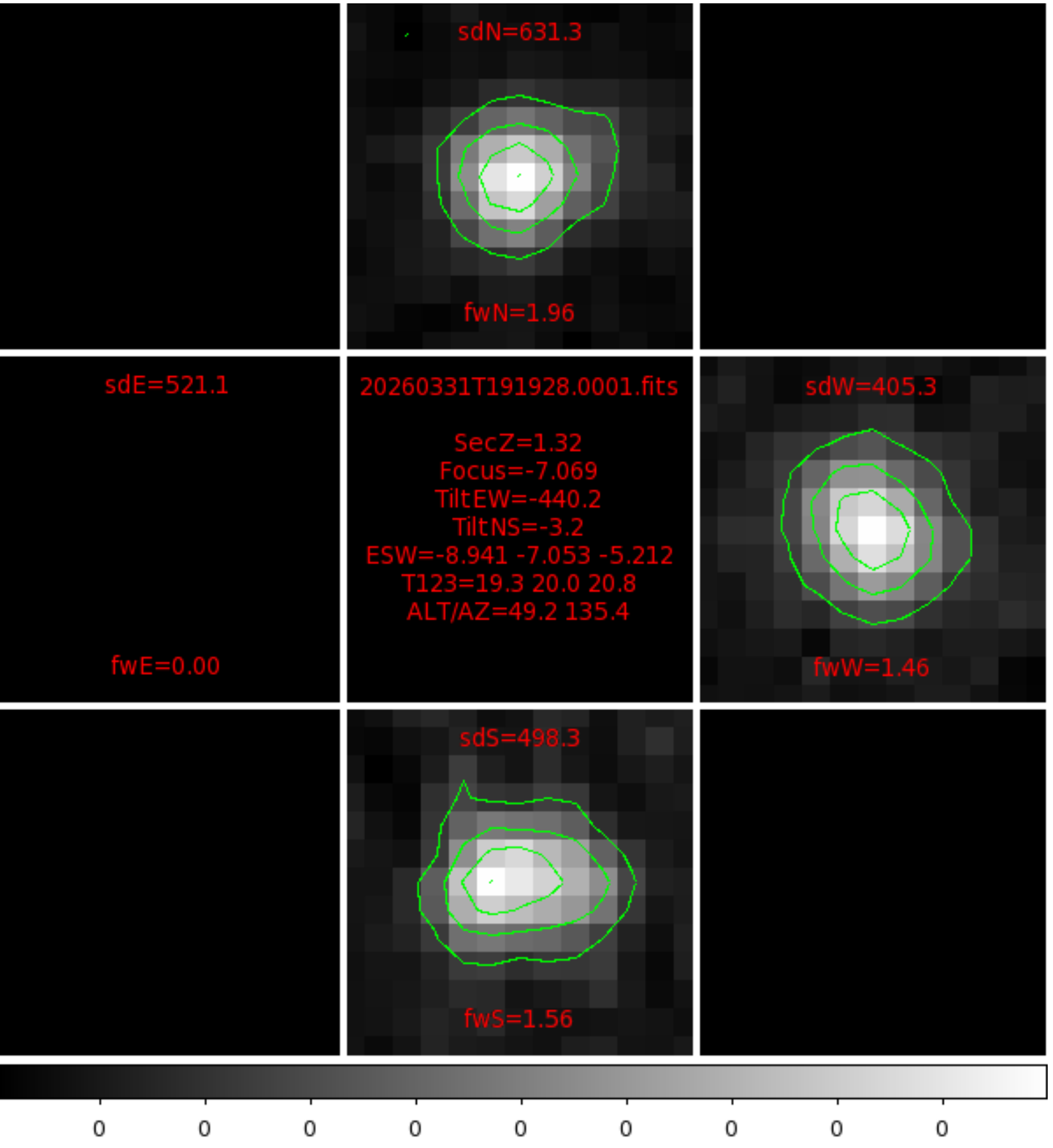
sdN=631.3
fwN=1.96
sdE=521.1
fwE=0.00
20260331T191928.0001.fits
SecZ=1.32
Focus=-7.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.941 -7.053 -5.212
T123=19.3 20.0 20.8
ALT/AZ=49.2 135.4
sdW=405.3
fwW=1.46
sdS=498.3
fwS=1.56
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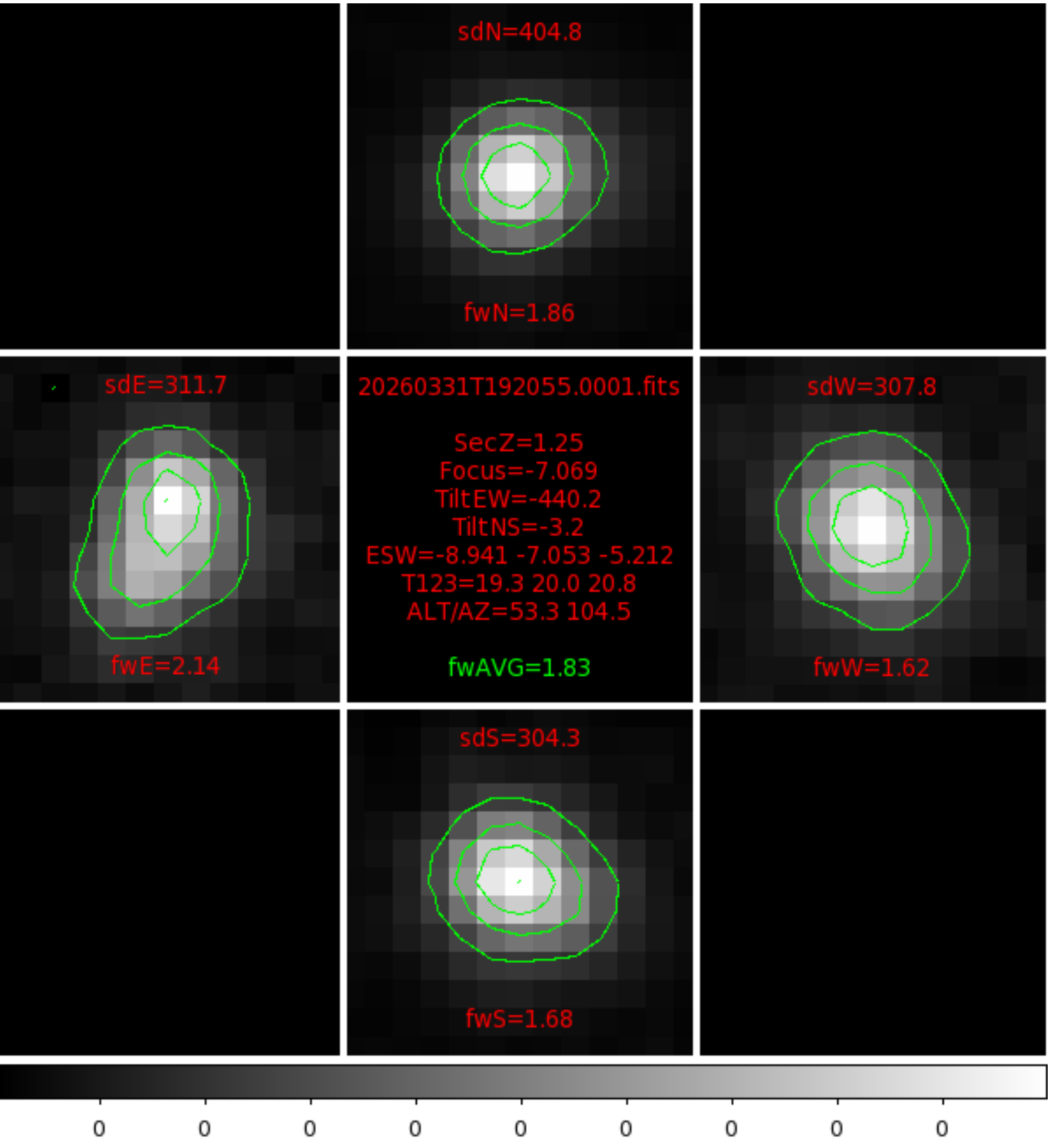
sdN=404.8
fwN=1.86
sdE=311.7
fwE=2.14
20260331T192055.0001.fits
SecZ=1.25
Focus=-7.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.941 -7.053 -5.212
T123=19.3 20.0 20.8
ALT/AZ=53.3 104.5
fwAVG=1.83
sdW=307.8
fwW=1.62
sdS=304.3
fwS=1.68
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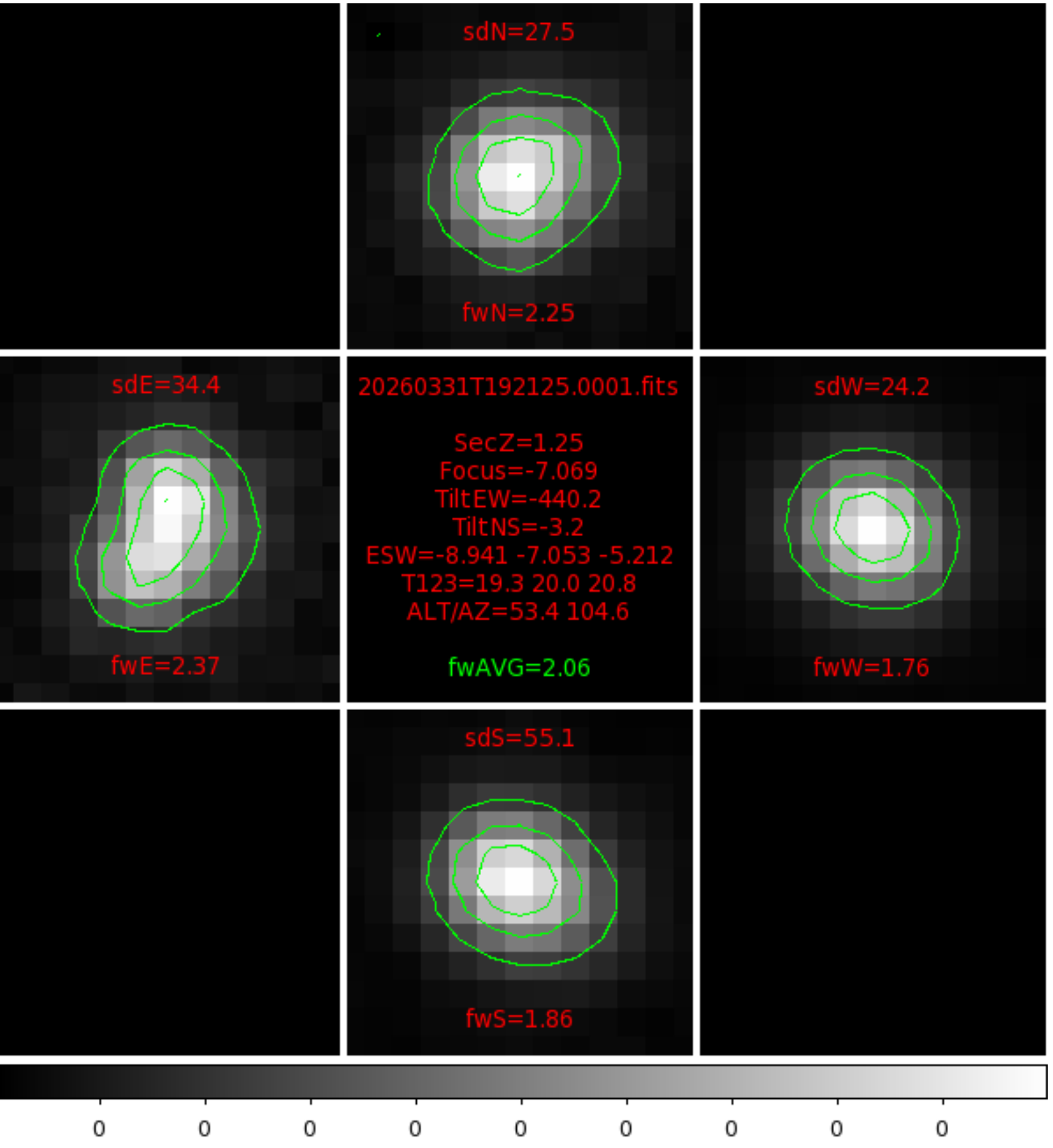
sdN=27.5
fwN=2.25
sdE=34.4
fwE=2.37
20260331T192125.0001.fits
SecZ=1.25
Focus=-7.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.941 -7.053 -5.212
T123=19.3 20.0 20.8
ALT/AZ=53.4 104.6
fwAVG=2.06
sdW=24.2
fwW=1.76
sdS=55.1
fwS=1.86
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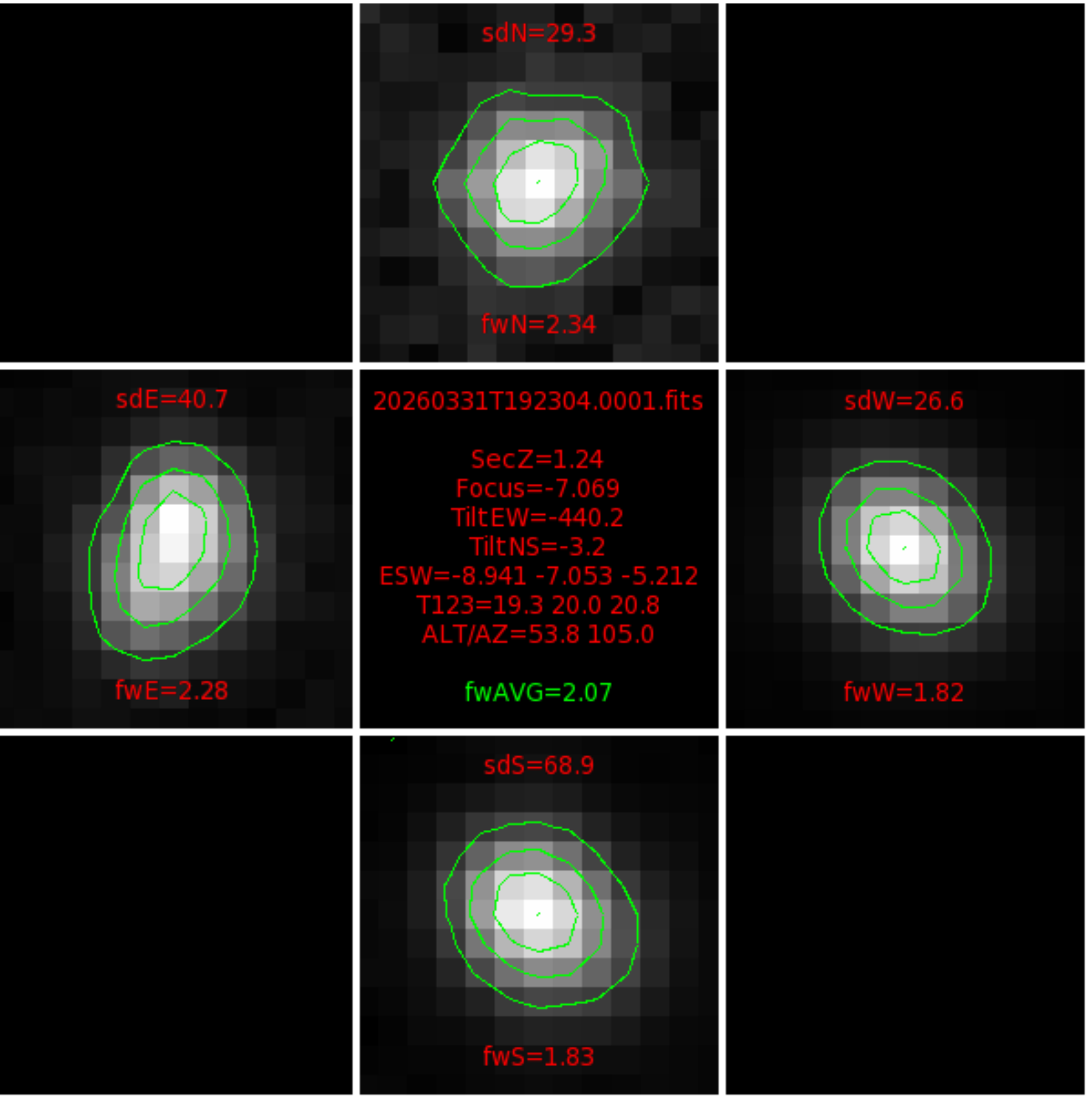
sdN=29.3
fwN=2.34
sdE=40.7
fwE=2.28
20260331T192304.0001.fits
SecZ=1.24
Focus=-7.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.941 -7.053 -5.212
T123=19.3 20.0 20.8
ALT/AZ=53.8 105.0
fwAVG=2.07
sdW=26.6
fwW=1.82
sdS=68.9
fwS=1.83
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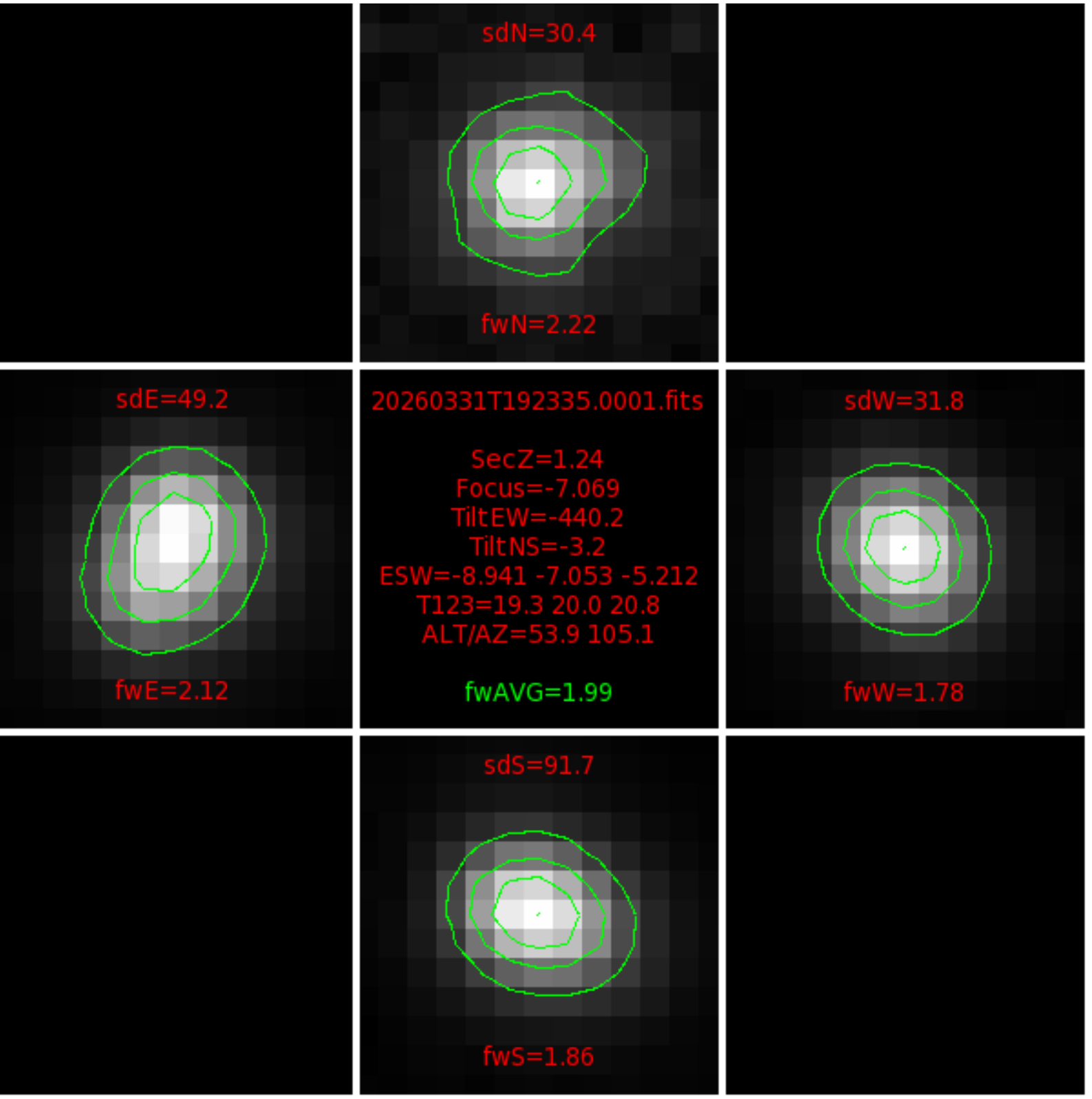
sdN=30.4
fwN=2.22
sdE=49.2
fwE=2.12
20260331T192335.0001.fits
SecZ=1.24
Focus=-7.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.941 -7.053 -5.212
T123=19.3 20.0 20.8
ALT/AZ=53.9 105.1
fwAVG=1.99
sdW=31.8
fwW=1.78
sdS=91.7
fwS=1.86
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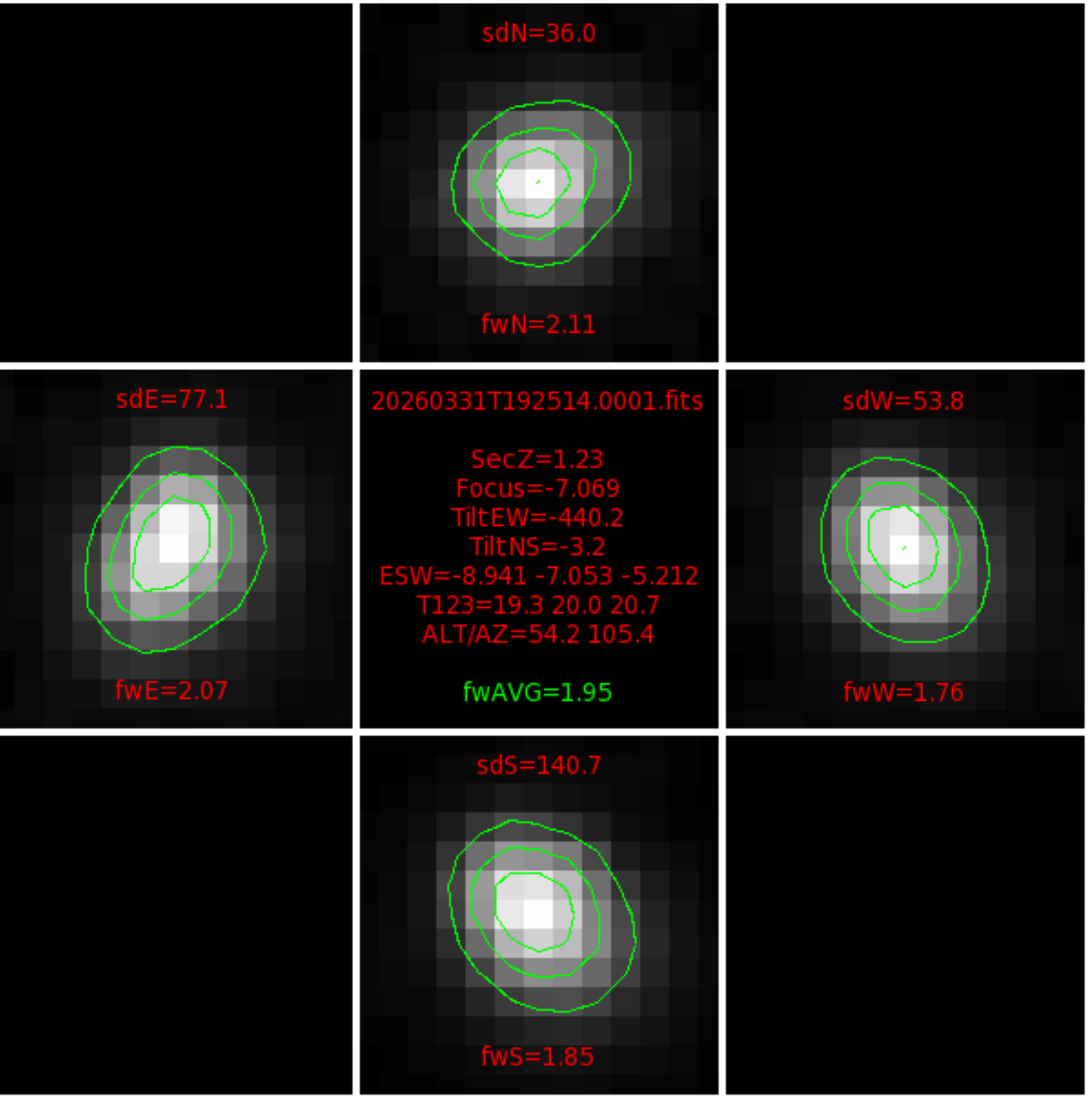
sdN=36.0
fwN=2.11
sdE=77.1
fwE=2.07
20260331T192514.0001.fits
SecZ=1.23
Focus=-7.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.941 -7.053 -5.212
T123=19.3 20.0 20.7
ALT/AZ=54.2 105.4
fwAVG=1.95
sdW=53.8
fwW=1.76
sdS=140.7
fwS=1.85
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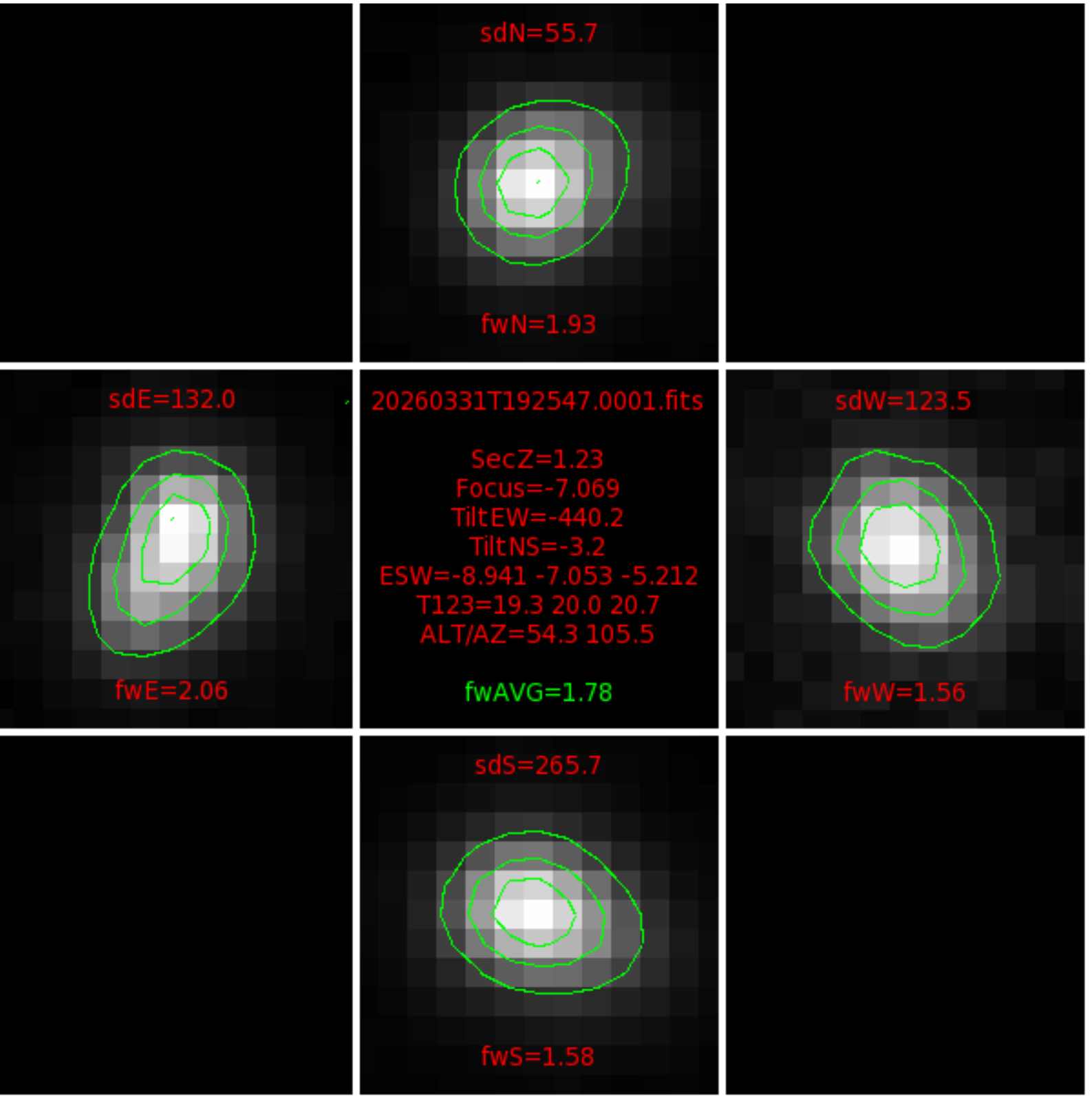
sdN=55.7
fwN=1.93
sdE=132.0
fwE=2.06
20260331T192547.0001.fits
SecZ=1.23
Focus=-7.069
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.941 -7.053 -5.212
T123=19.3 20.0 20.7
ALT/AZ=54.3 105.5
fwAVG=1.78
sdW=123.5
fwW=1.56
sdS=265.7
fwS=1.58
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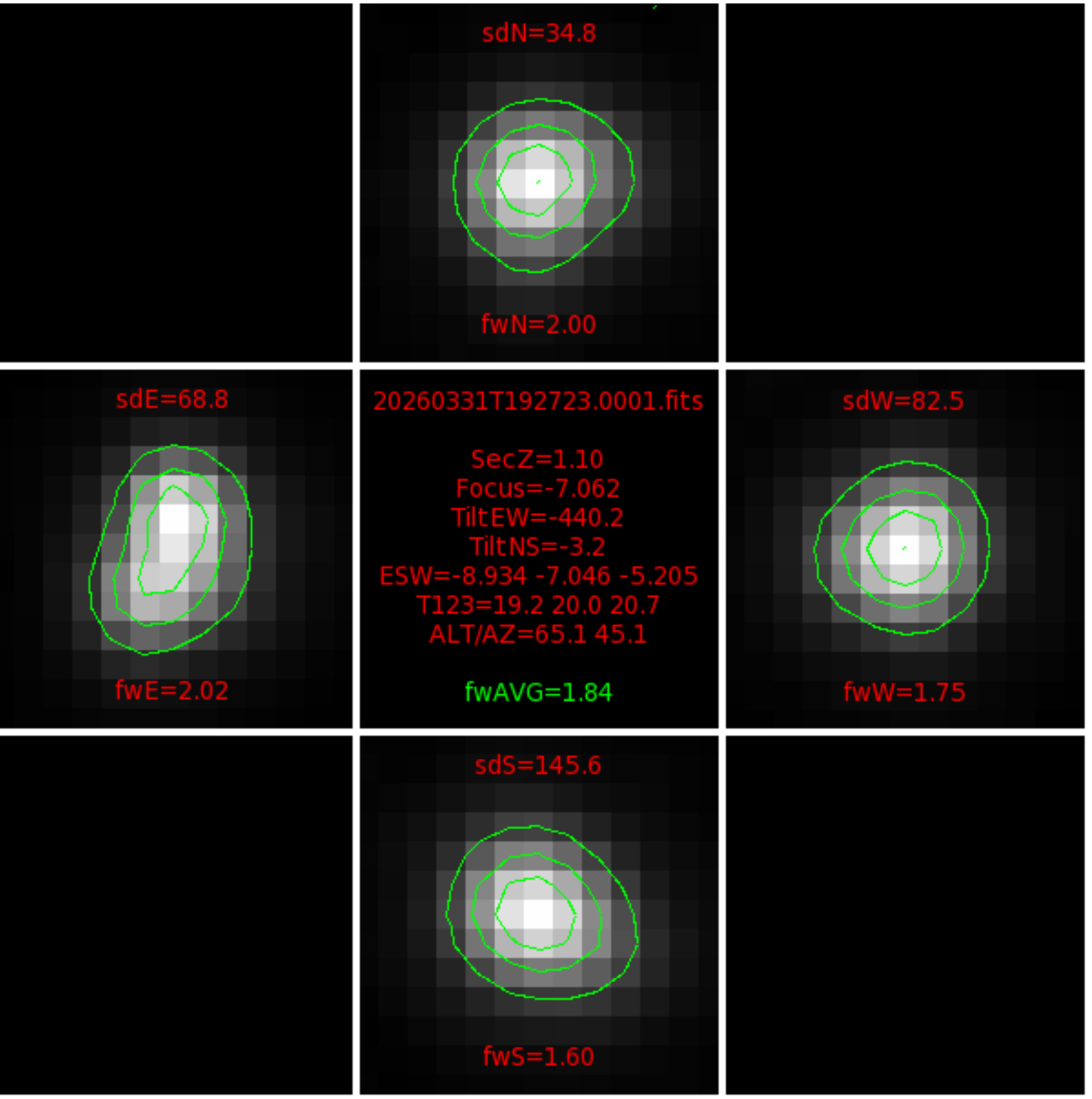
sdN=34.8
fwN=2.00
sdE=68.8
fwE=2.02
20260331T192723.0001.fits
SecZ=1.10
Focus=-7.062
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.934 -7.046 -5.205
T123=19.2 20.0 20.7
ALT/AZ=65.1 45.1
fwAVG=1.84
sdW=82.5
fwW=1.75
sdS=145.6
fwS=1.60
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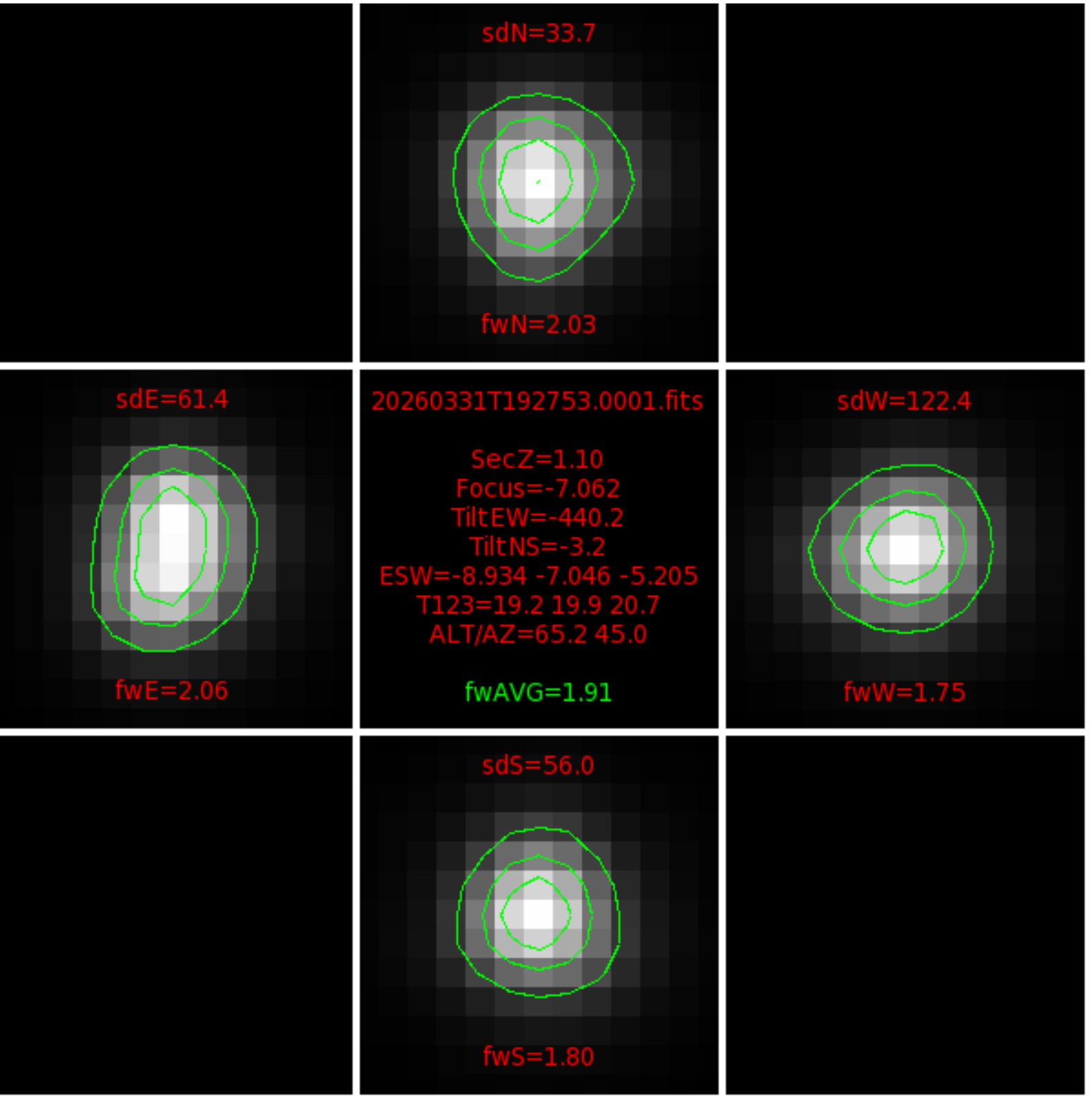
sdN=33.7
fwN=2.03
sdE=61.4
fwE=2.06
20260331T192753.0001.fits
SecZ=1.10
Focus=-7.062
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.934 -7.046 -5.205
T123=19.2 19.9 20.7
ALT/AZ=65.2 45.0
fwAVG=1.91
sdW=122.4
fwW=1.75
sdS=56.0
fwS=1.80
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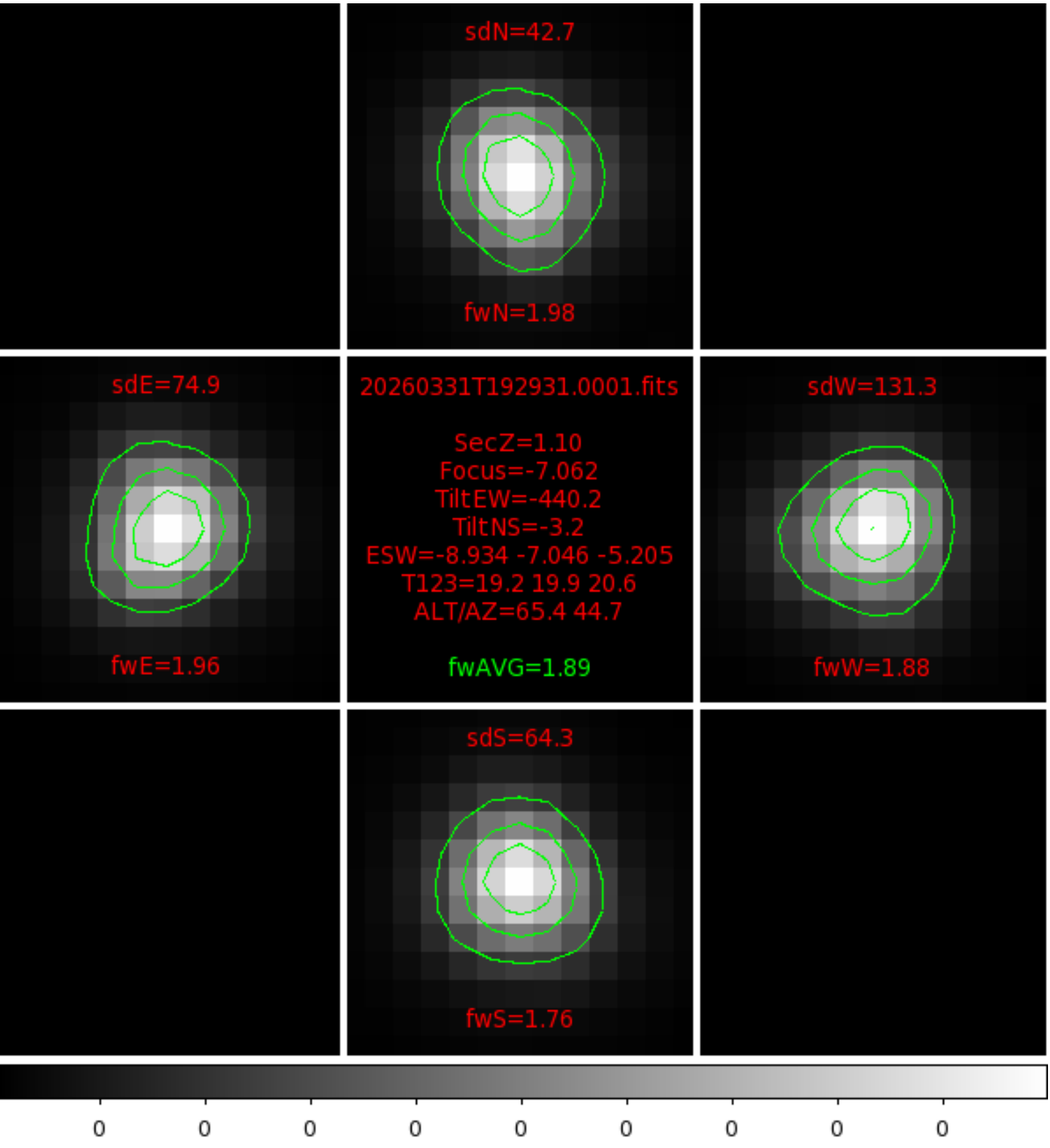
sdN=42.7
fwN=1.98
sdE=74.9
fwE=1.96
20260331T192931.0001.fits
SecZ=1.10
Focus=-7.062
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.934 -7.046 -5.205
T123=19.2 19.9 20.6
ALT/AZ=65.4 44.7
fwAVG=1.89
sdW=131.3
fwW=1.88
sdS=64.3
fwS=1.76
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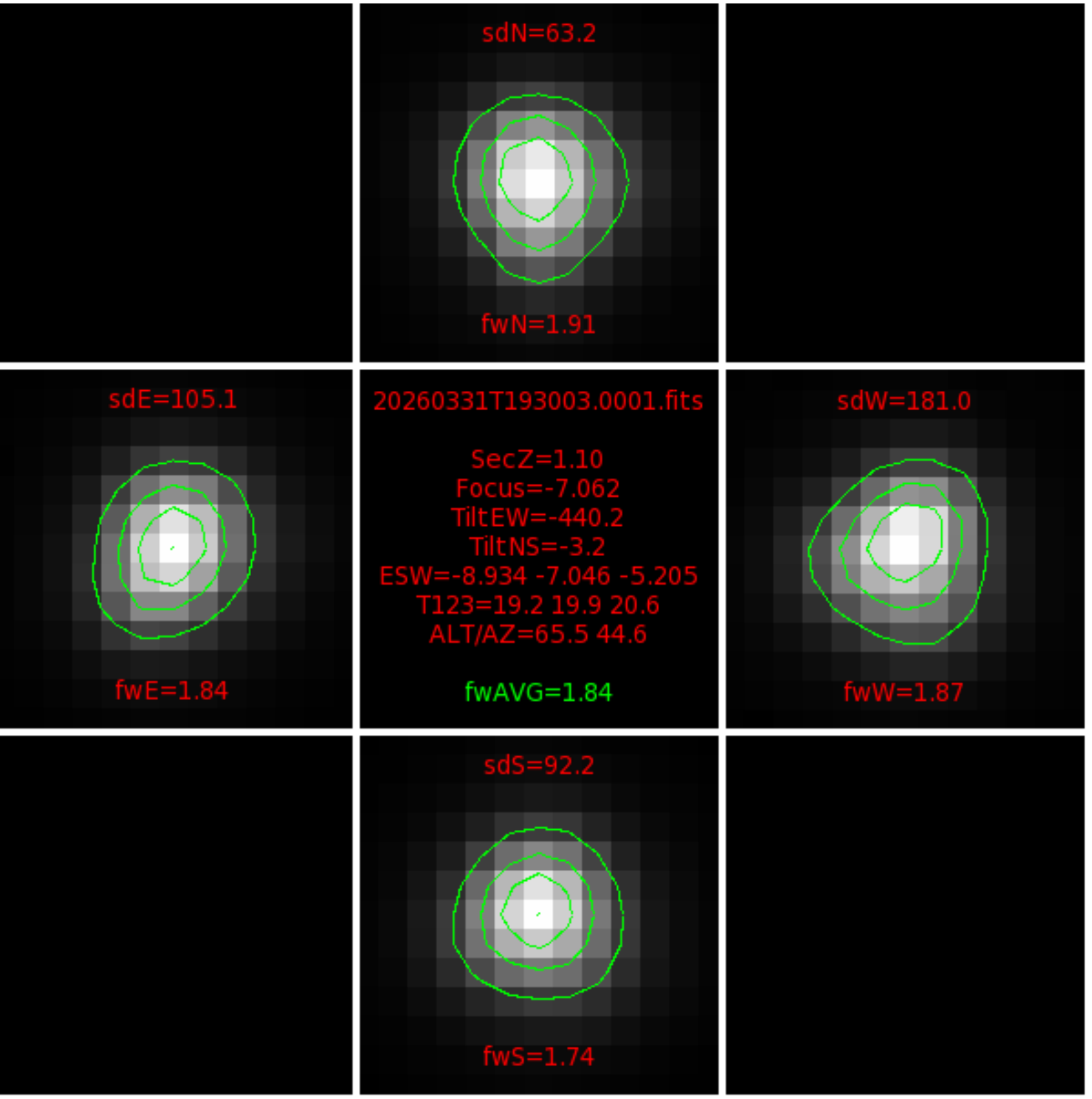
sdN=63.2
fwN=1.91
sdE=105.1
fwE=1.84
20260331T193003.0001.fits
SecZ=1.10
Focus=-7.062
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.934 -7.046 -5.205
T123=19.2 19.9 20.6
ALT/AZ=65.5 44.6
fwAVG=1.84
sdW=181.0
fwW=1.87
sdS=92.2
fwS=1.74
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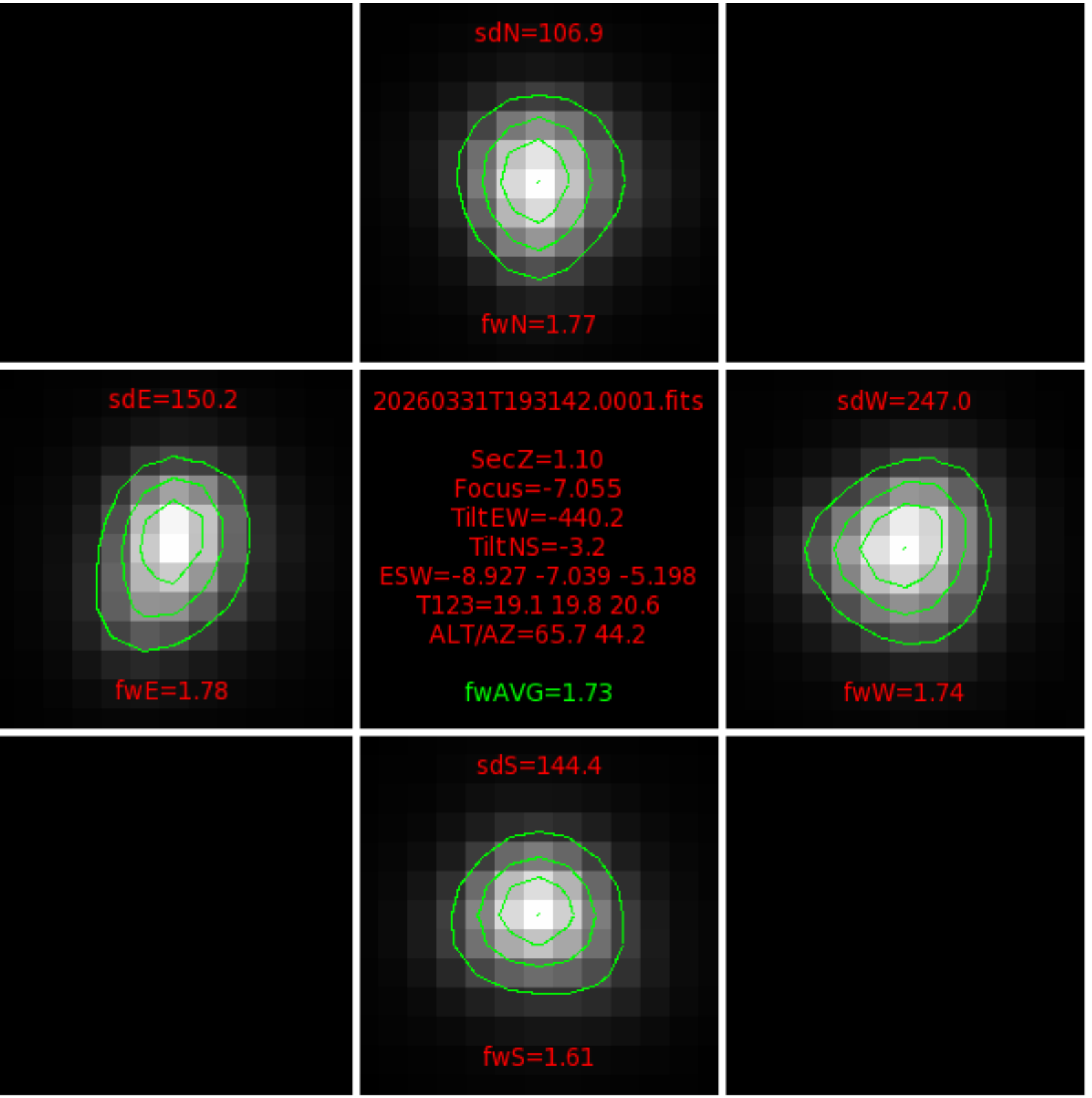
sdN=106.9
fwN=1.77
sdE=150.2
fwE=1.78
20260331T193142.0001.fits
SecZ=1.10
Focus=-7.055
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.927 -7.039 -5.198
T123=19.1 19.8 20.6
ALT/AZ=65.7 44.2
fwAVG=1.73
sdW=247.0
fwW=1.74
sdS=144.4
fwS=1.61
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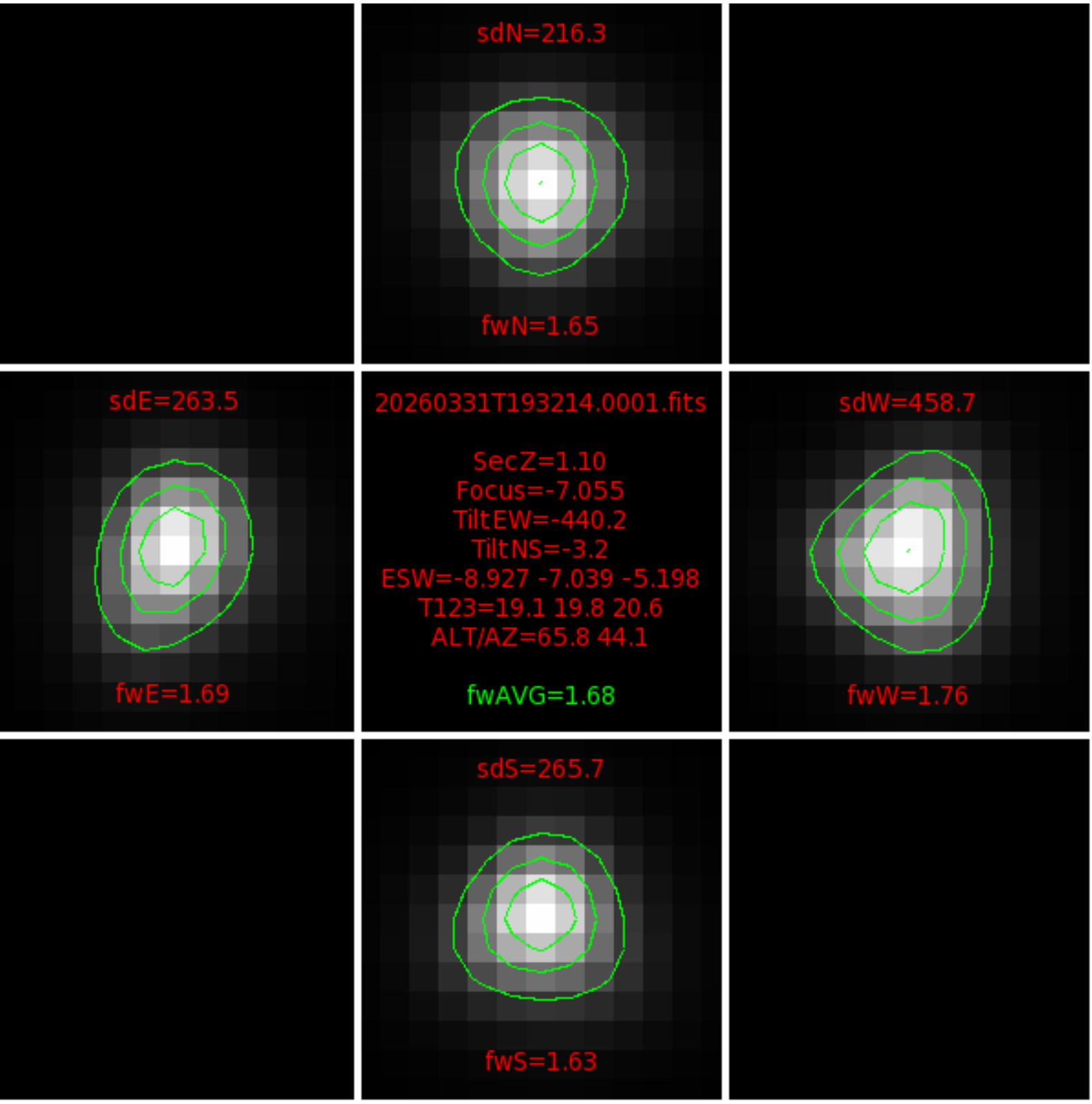
sdN=216.3
fwN=1.65
sdE=263.5
fwE=1.69
20260331T193214.0001.fits
SecZ=1.10
Focus=-7.055
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.927 -7.039 -5.198
T123=19.1 19.8 20.6
ALT/AZ=65.8 44.1
fwAVG=1.68
sdW=458.7
fwW=1.76
sdS=265.7
fwS=1.63
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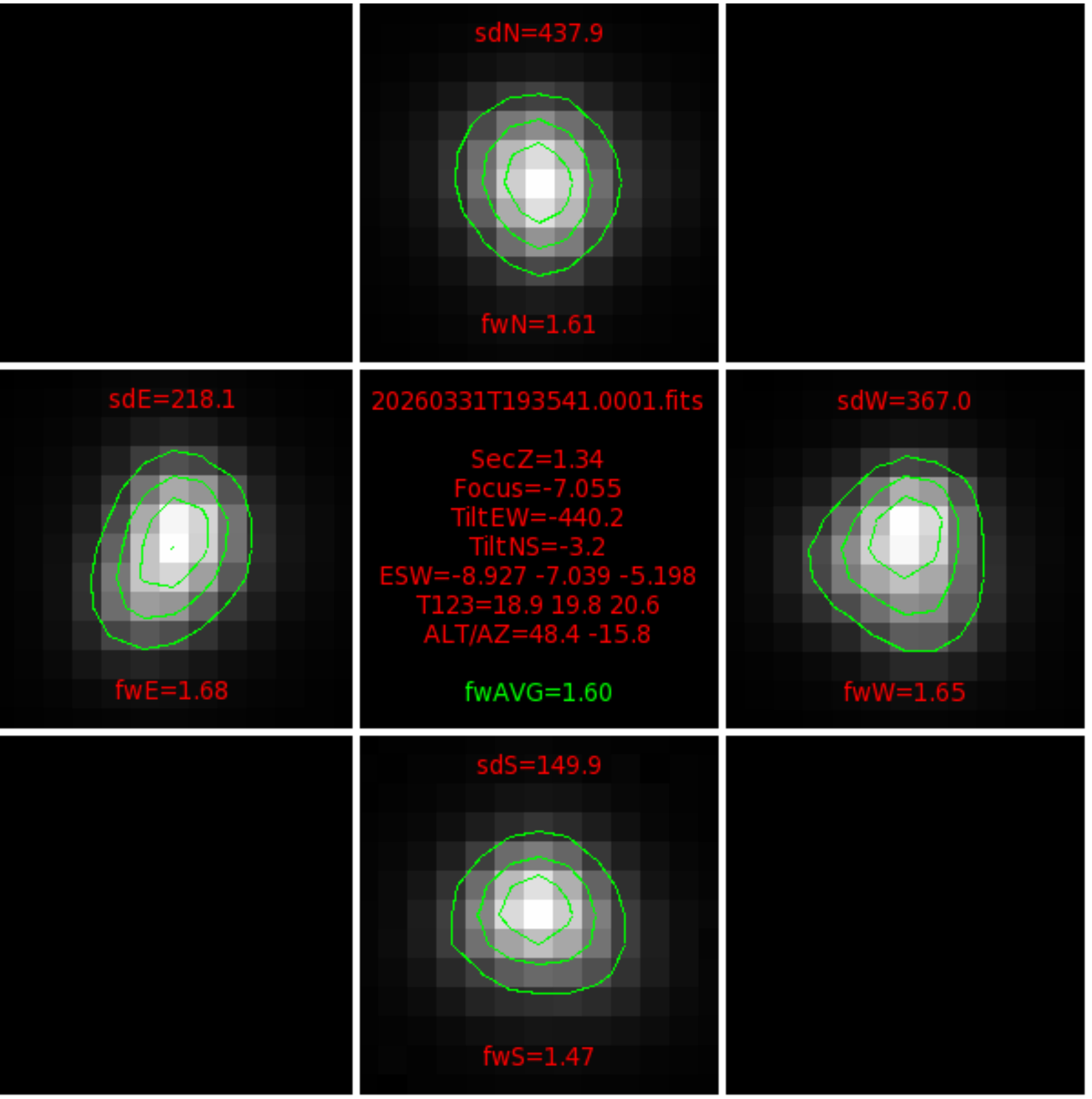
sdN=437.9
fwN=1.61
sdE=218.1
fwE=1.68
20260331T193541.0001.fits
SecZ=1.34
Focus=-7.055
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.927 -7.039 -5.198
T123=18.9 19.8 20.6
ALT/AZ=48.4 -15.8
fwAVG=1.60
sdW=367.0
fwW=1.65
sdS=149.9
fwS=1.47
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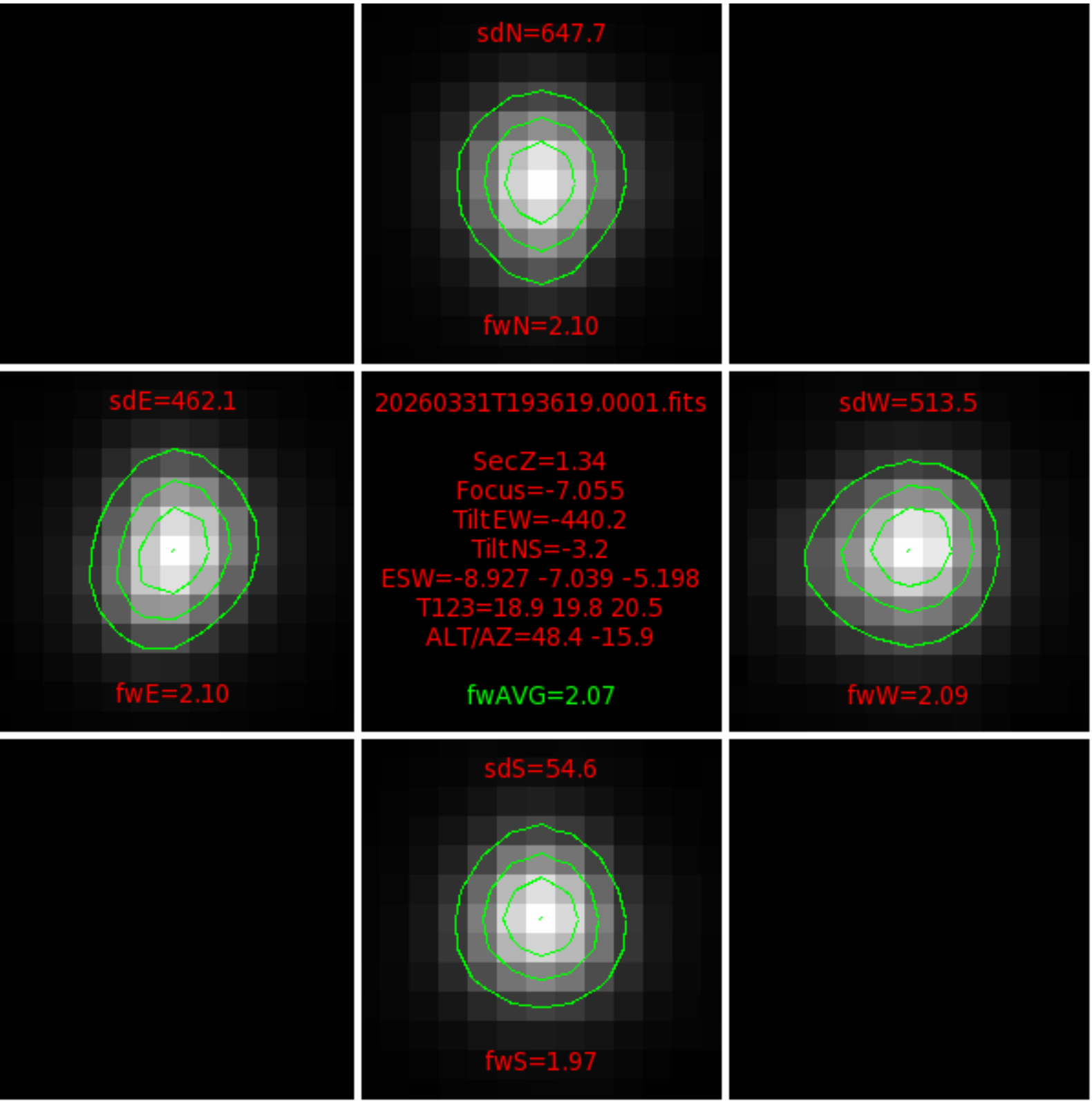
sdN=647.7
fwN=2.10
sdE=462.1
fwE=2.10
20260331T193619.0001.fits
SecZ=1.34
Focus=-7.055
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.927 -7.039 -5.198
T123=18.9 19.8 20.5
ALT/AZ=48.4 -15.9
fwAVG=2.07
sdW=513.5
fwW=2.09
sdS=54.6
fwS=1.97
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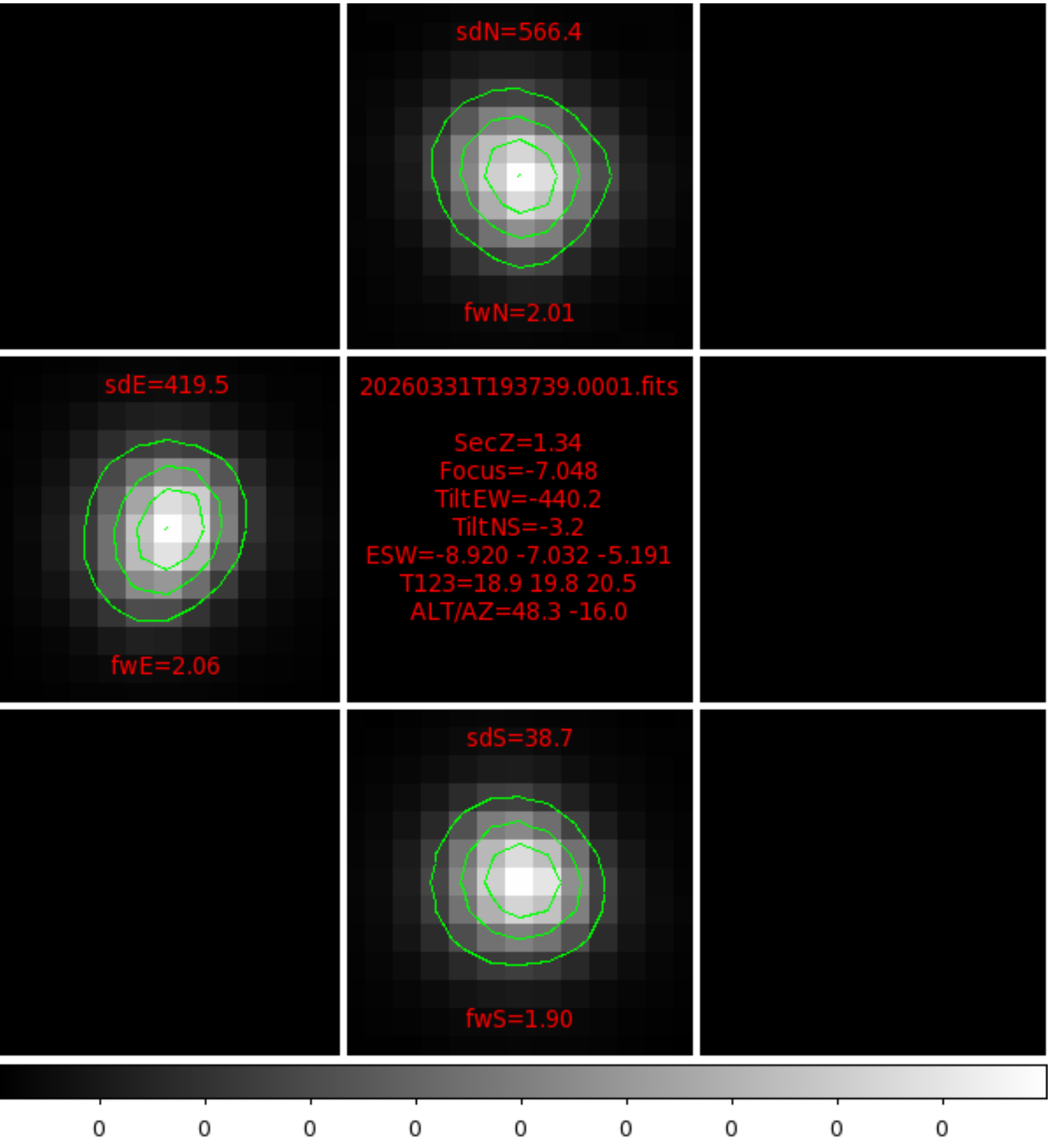
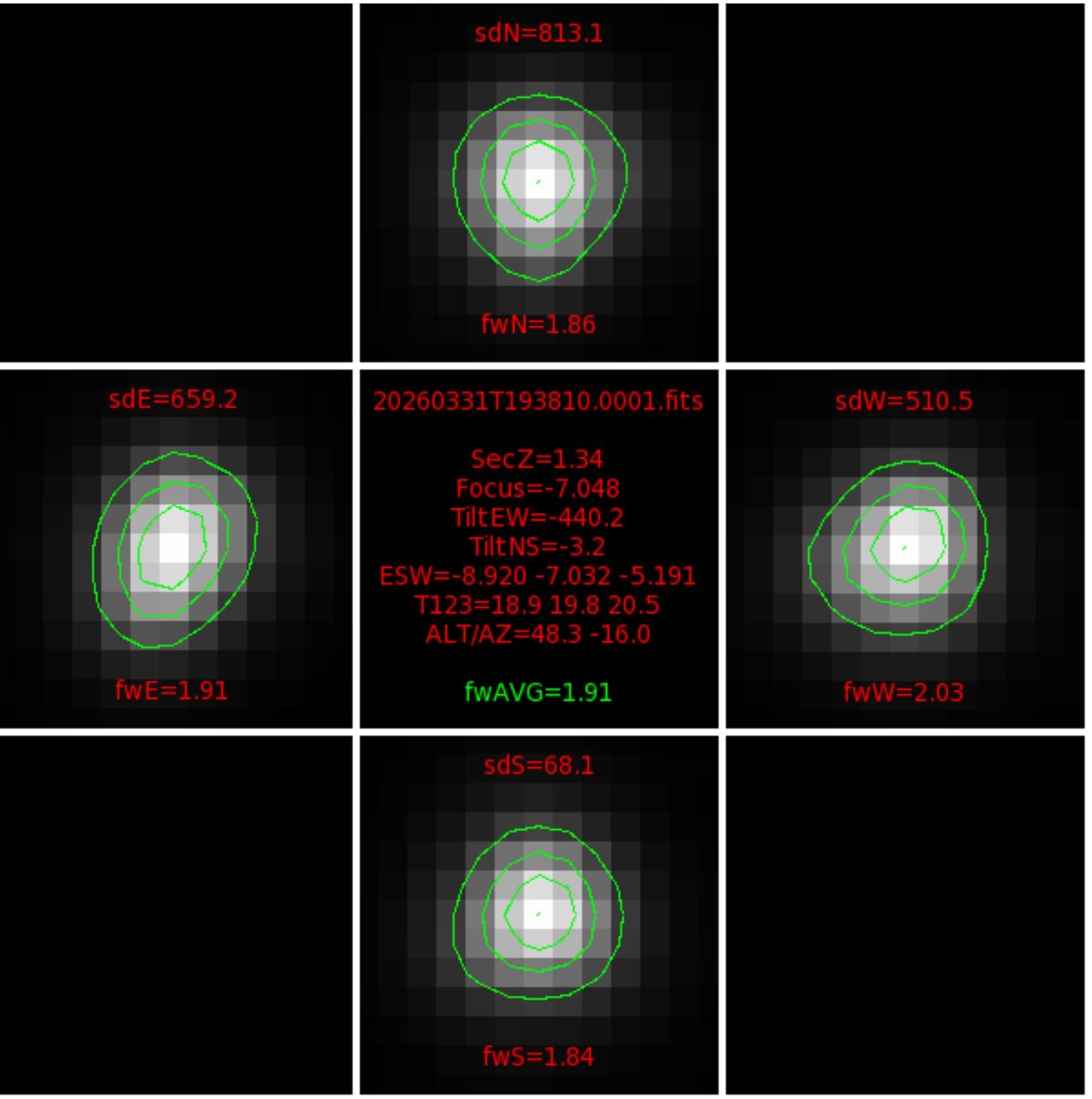
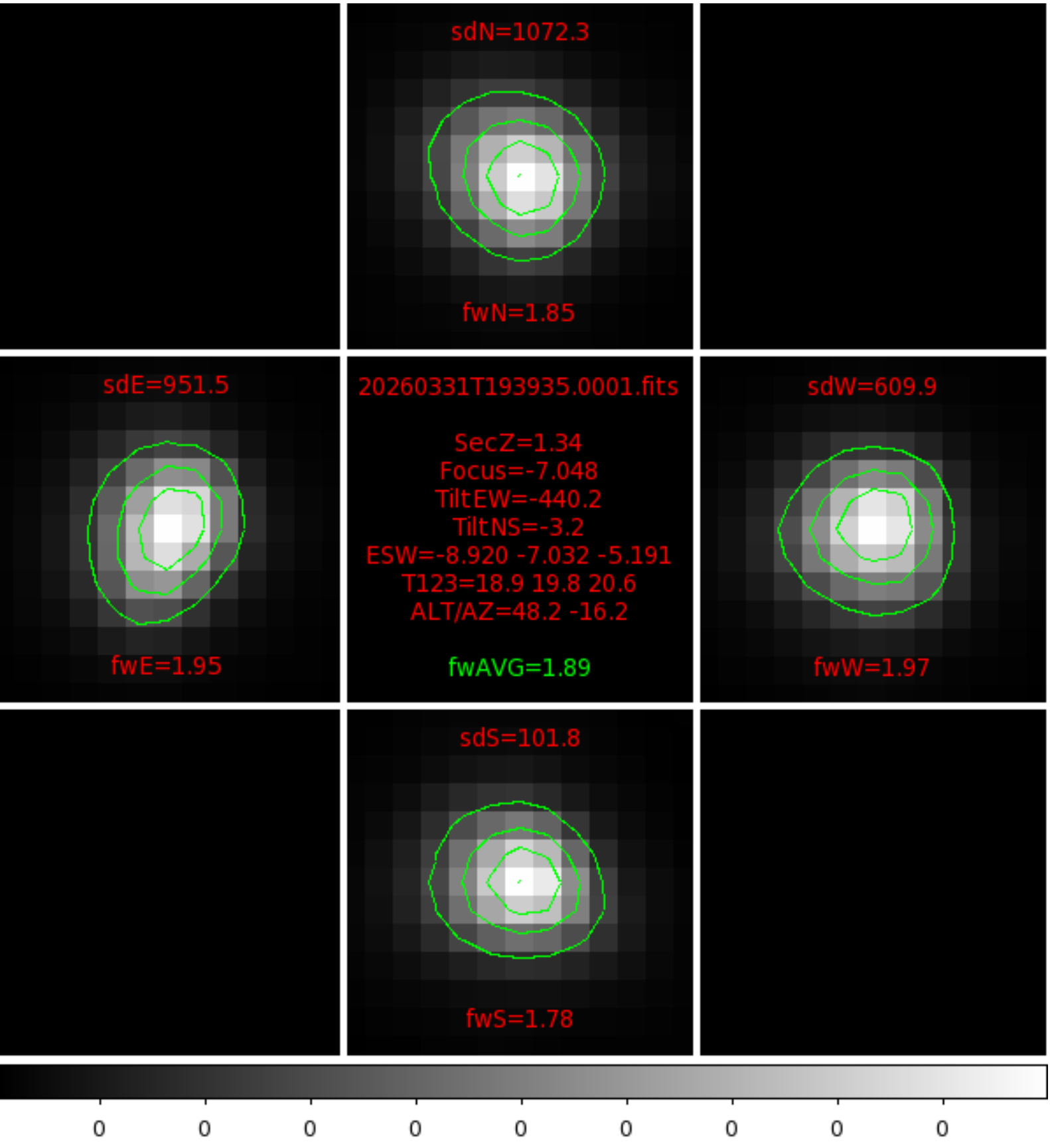
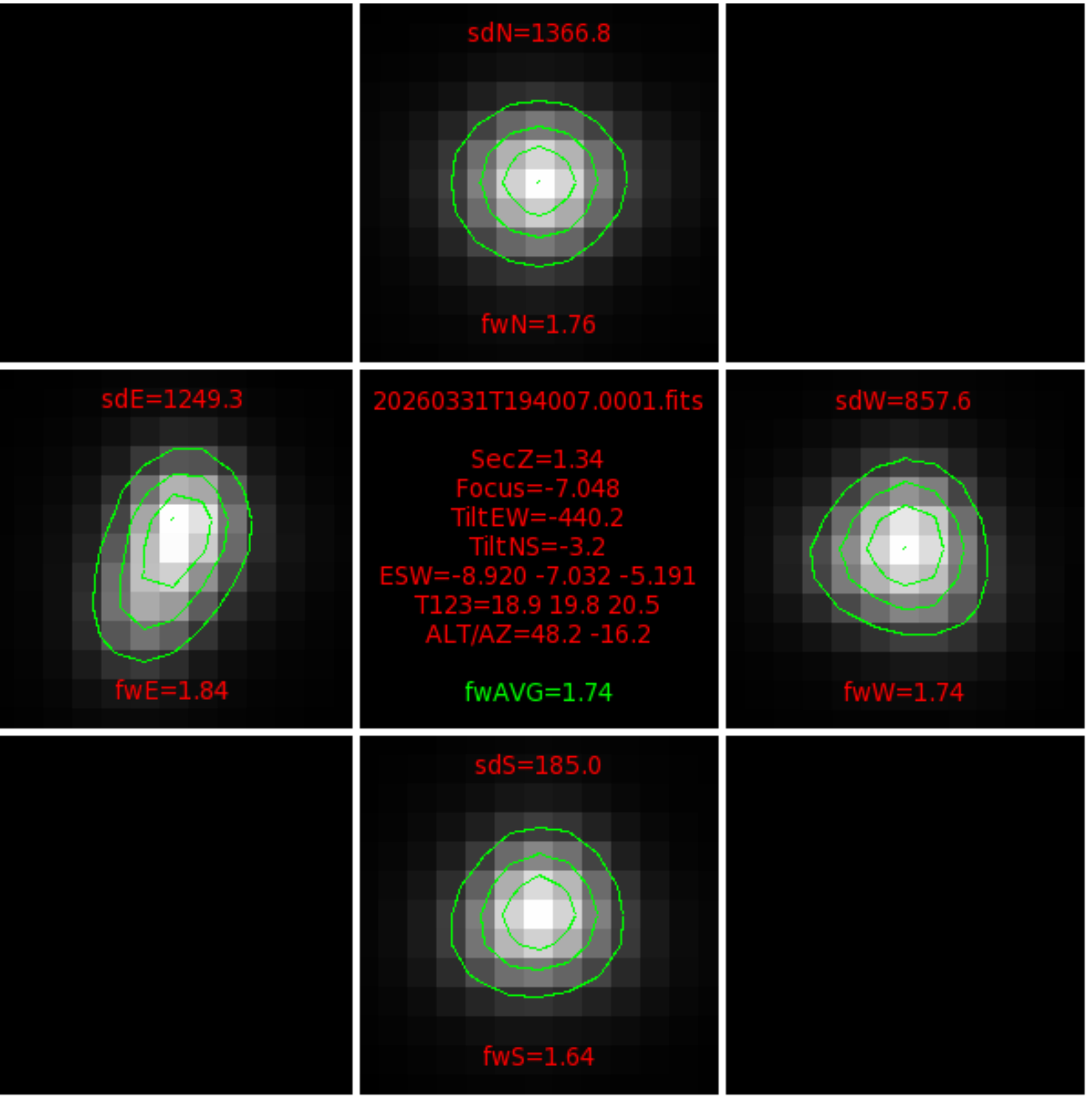

sdN=566.4
fwN=2.01
sdE=419.5
fwE=2.06
20260331T193739.0001.fits
SecZ=1.34
Focus=-7.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.920 -7.032 -5.191
T123=18.9 19.8 20.5
ALT/AZ=48.3 -16.0
sdS=38.7
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=813.1
fwN=1.86
sdE=659.2
fwE=1.91
20260331T193810.0001.fits
SecZ=1.34
Focus=-7.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.920 -7.032 -5.191
T123=18.9 19.8 20.5
ALT/AZ=48.3 -16.0
fwAVG=1.91
sdW=510.5
fwW=2.03
sdS=68.1
fwS=1.84
0 0 0 0 0 0 0 0 0


sdN=1072.3
fwN=1.85
sdE=951.5
fwE=1.95
20260331T193935.0001.fits
SecZ=1.34
Focus=-7.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.920 -7.032 -5.191
T123=18.9 19.8 20.6
ALT/AZ=48.2 -16.2
fwAVG=1.89
sdW=609.9
fwW=1.97
sdS=101.8
fwS=1.78
0 0 0 0 0 0 0 0 0


sdN=1366.8
fwN=1.76
sdE=1249.3
fwE=1.84
20260331T194007.0001.fits
SecZ=1.34
Focus=-7.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.920 -7.032 -5.191
T123=18.9 19.8 20.5
ALT/AZ=48.2 -16.2
fwAVG=1.74
sdW=857.6
fwW=1.74
sdS=185.0
fwS=1.64
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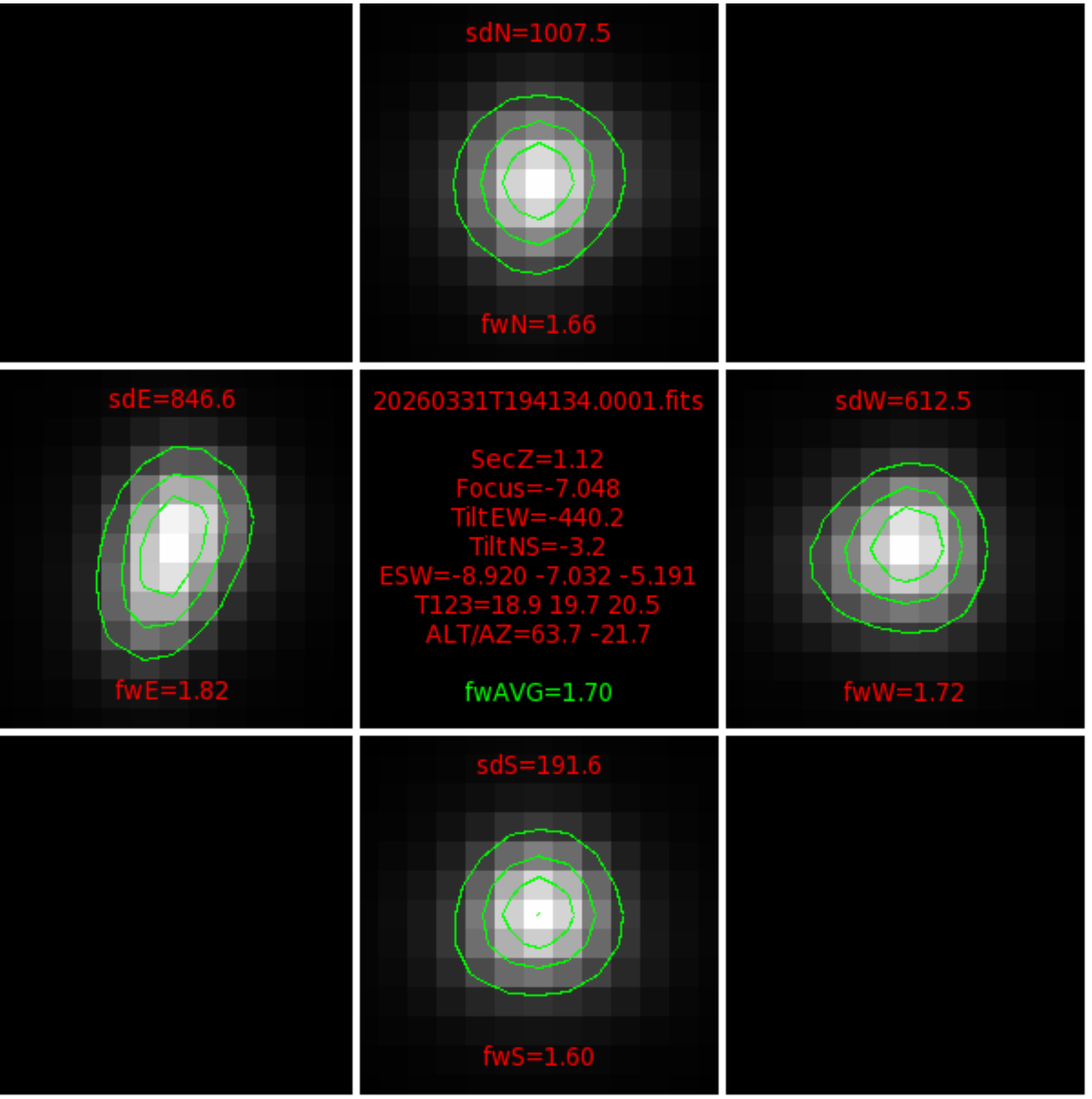
sdN=1007.5
fwN=1.66
sdE=846.6
fwE=1.82
20260331T194134.0001.fits
SecZ=1.12
Focus=-7.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.920 -7.032 -5.191
T123=18.9 19.7 20.5
ALT/AZ=63.7 -21.7
fwAVG=1.70
sdW=612.5
fwW=1.72
sdS=191.6
fwS=1.60
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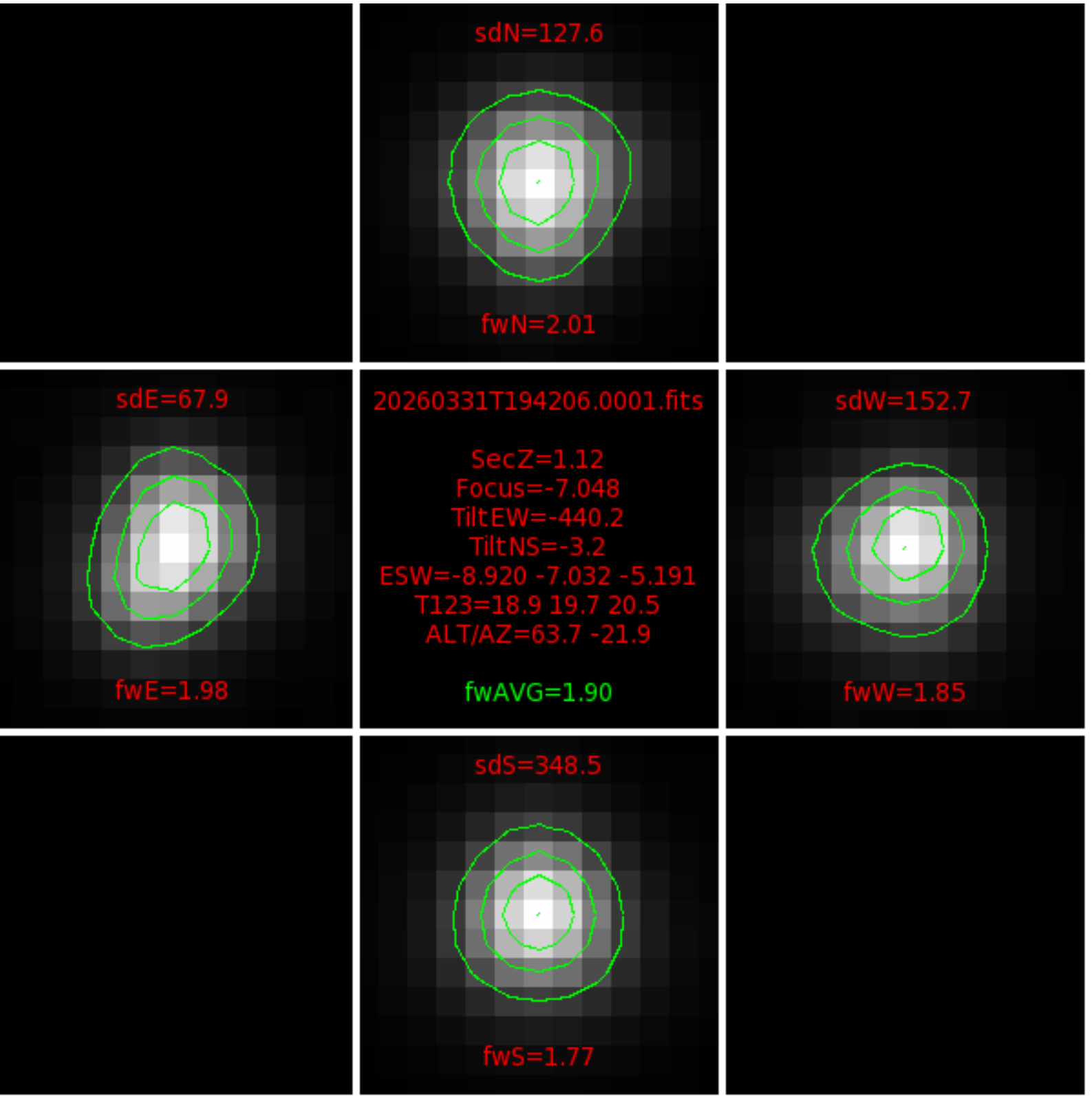
sdN=127.6
fwN=2.01
sdE=67.9
fwE=1.98
20260331T194206.0001.fits
SecZ=1.12
Focus=-7.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.920 -7.032 -5.191
T123=18.9 19.7 20.5
ALT/AZ=63.7 -21.9
fwAVG=1.90
sdW=152.7
fwW=1.85
sdS=348.5
fwS=1.77
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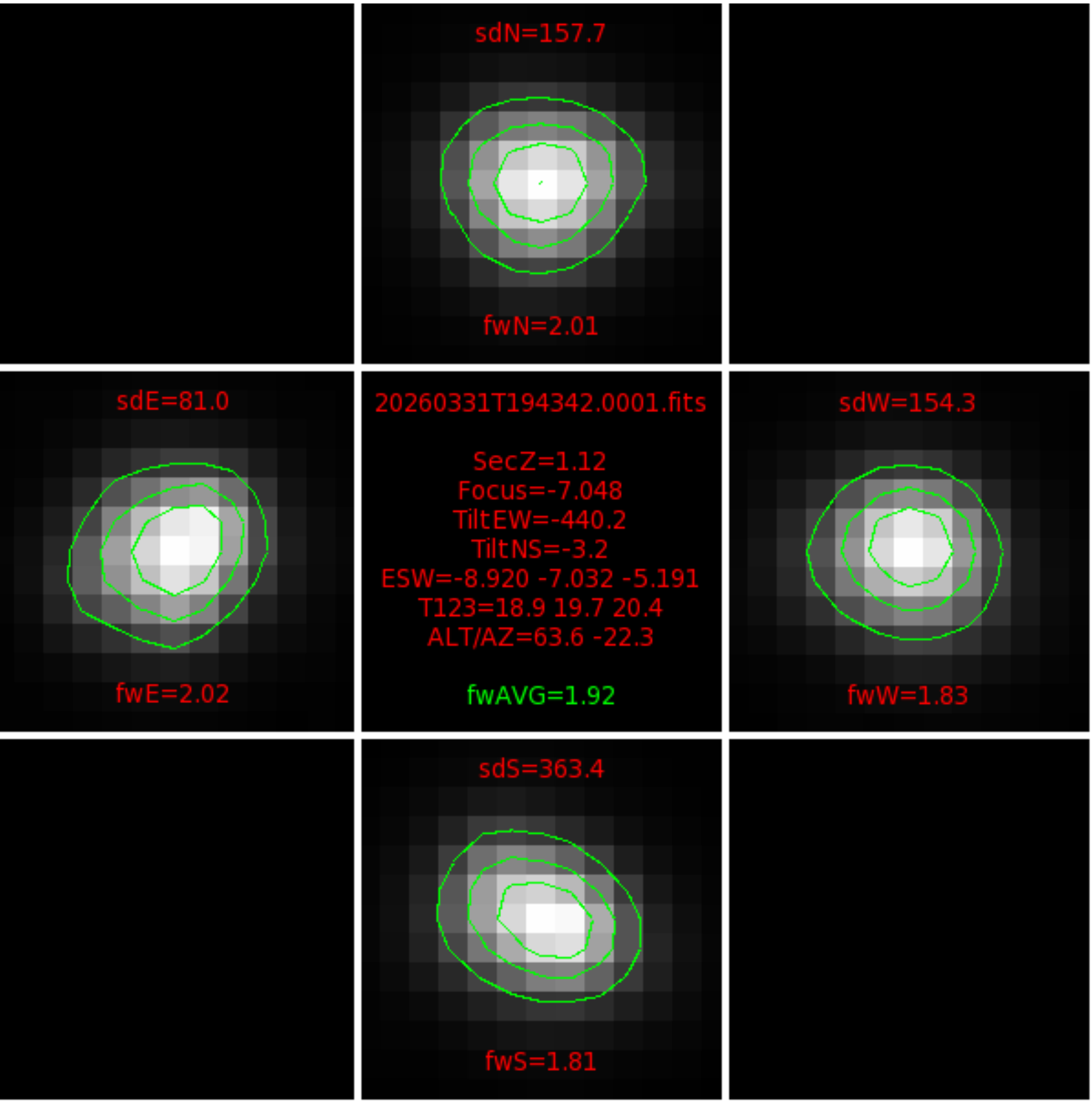
sdN=157.7
fwN=2.01
sdE=81.0
fwE=2.02
20260331T194342.0001.fits
SecZ=1.12
Focus=-7.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.920 -7.032 -5.191
T123=18.9 19.7 20.4
ALT/AZ=63.6 -22.3
fwAVG=1.92
sdW=154.3
fwW=1.83
sdS=363.4
fwS=1.81
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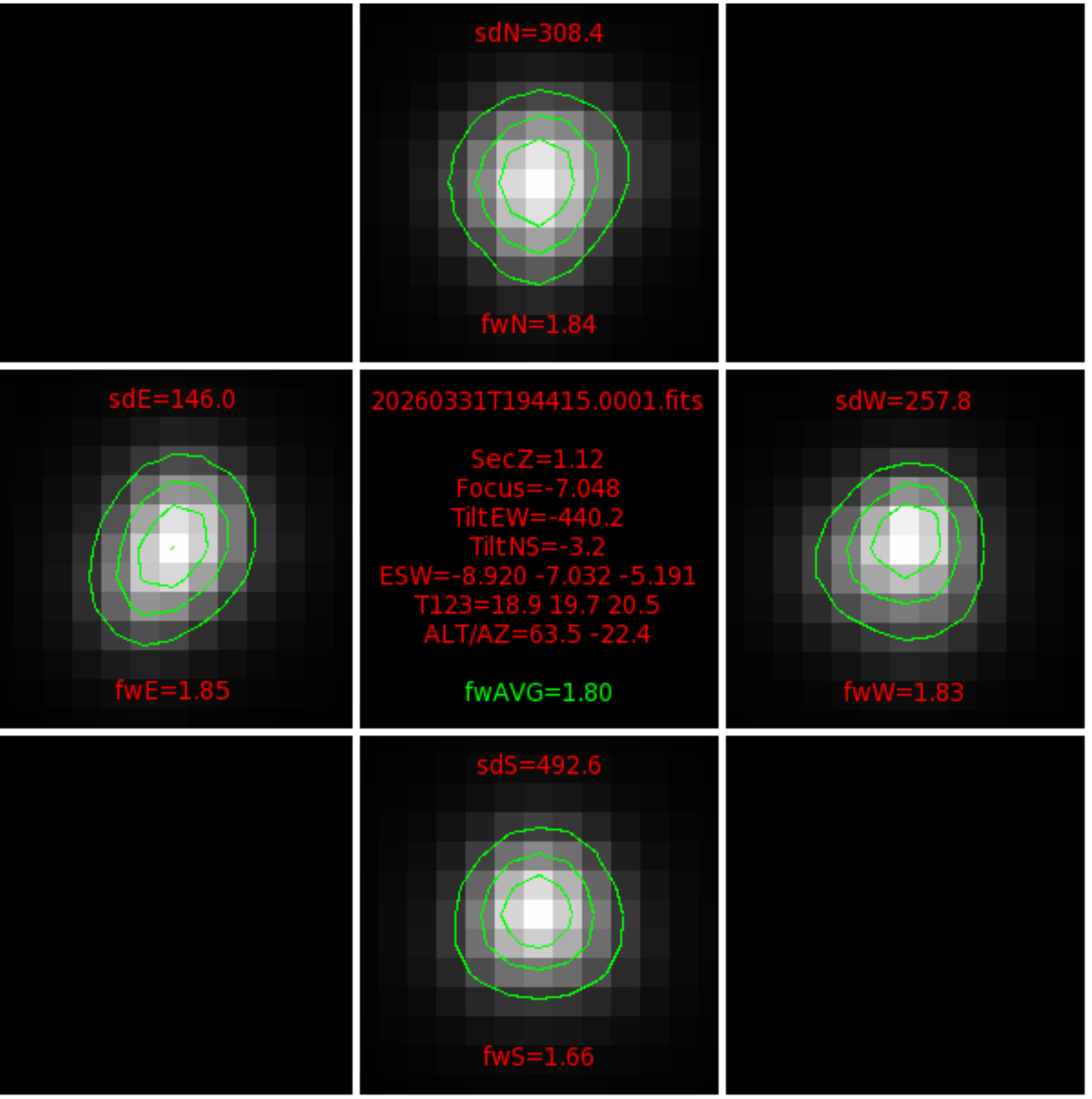
sdN=308.4
fwN=1.84
sdE=146.0
fwE=1.85
20260331T194415.0001.fits
SecZ=1.12
Focus=-7.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.920 -7.032 -5.191
T123=18.9 19.7 20.5
ALT/AZ=63.5 -22.4
fwAVG=1.80
sdW=257.8
fwW=1.83
sdS=492.6
fwS=1.66
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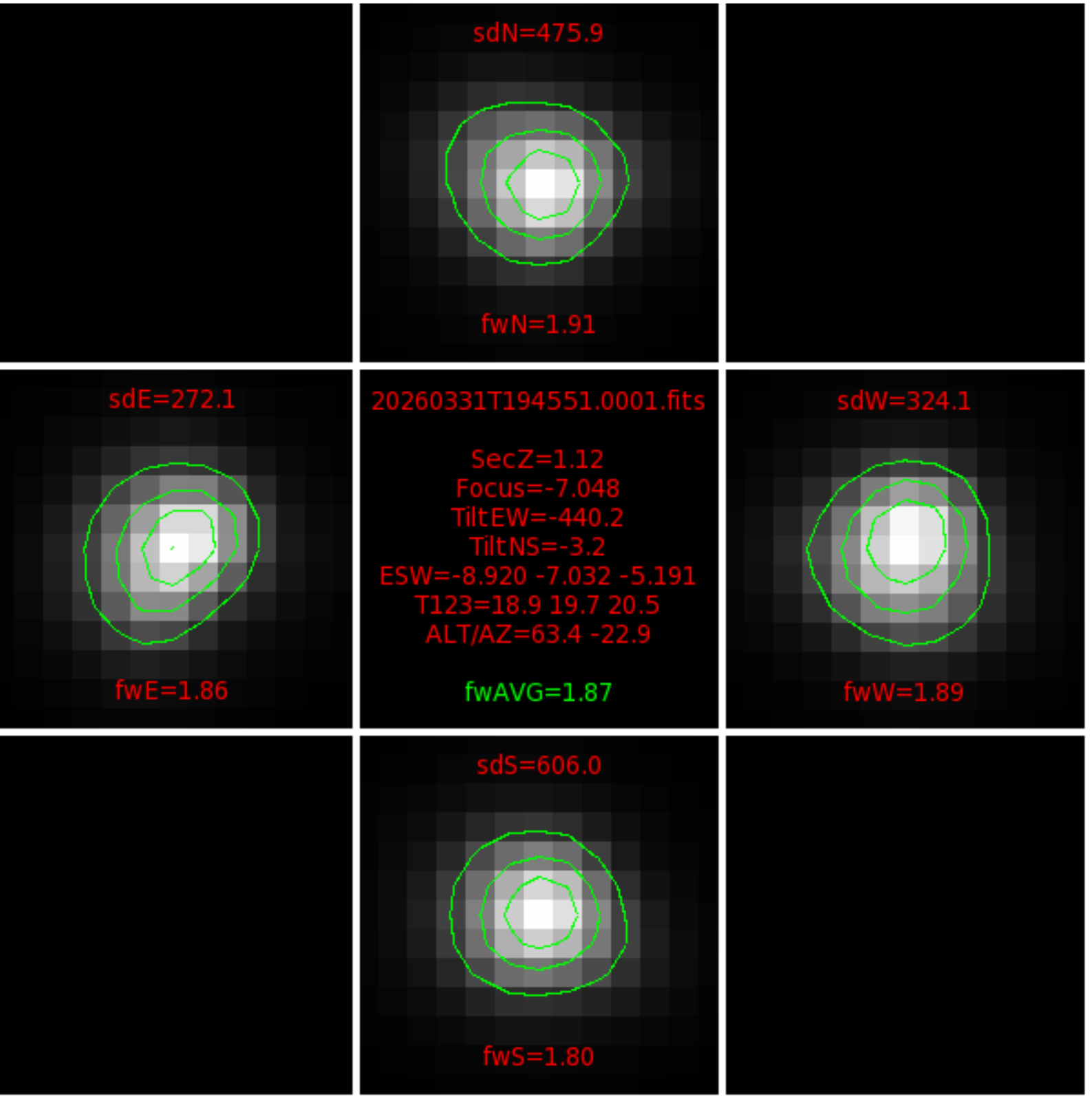
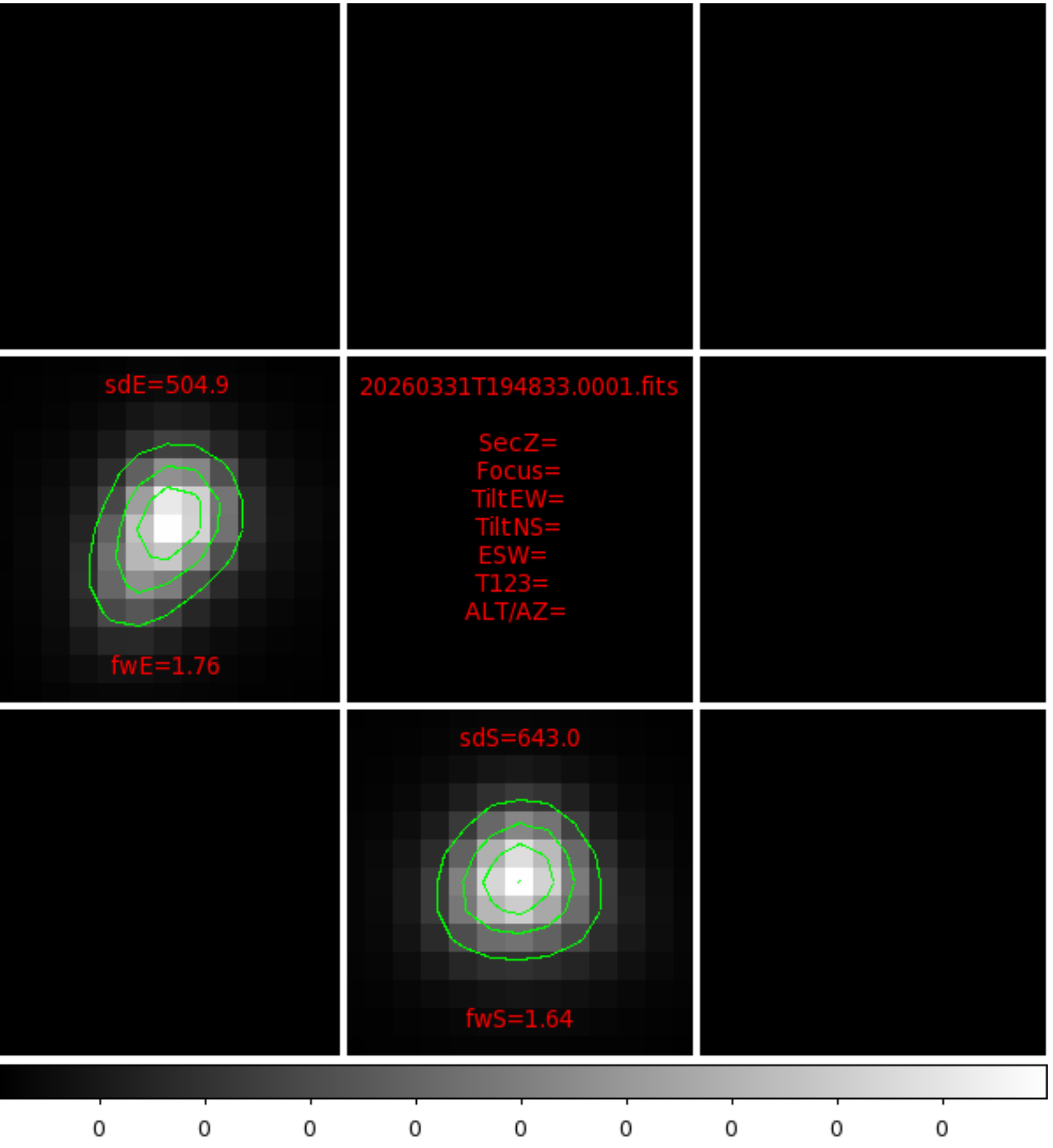

sdN=475.9
fwN=1.91
sdE=272.1
fwE=1.86
20260331T194551.0001.fits
SecZ=1.12
Focus=-7.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.920 -7.032 -5.191
T123=18.9 19.7 20.5
ALT/AZ=63.4 -22.9
fwAVG=1.87
sdW=324.1
fwW=1.89
sdS=606.0
fwS=1.80
0 0 0 0 0 0 0 0 0


sdE=504.9
20260331T194833.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.76
sdS=643.0
fwS=1.64
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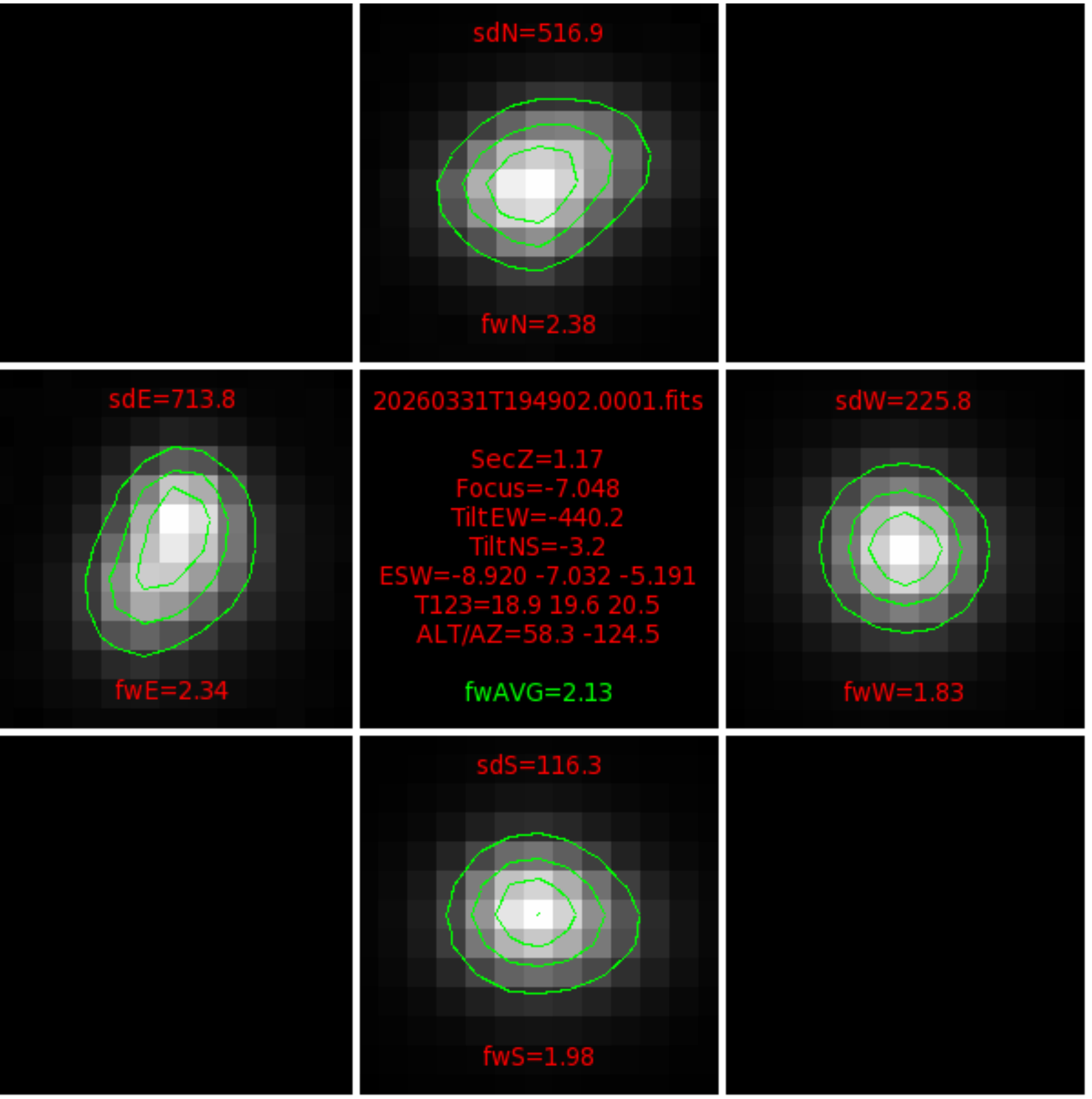
sdN=516.9
fwN=2.38
sdE=713.8
fwE=2.34
20260331T194902.0001.fits
SecZ=1.17
Focus=-7.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.920 -7.032 -5.191
T123=18.9 19.6 20.5
ALT/AZ=58.3 -124.5
fwAVG=2.13
sdW=225.8
fwW=1.83
sdS=116.3
fwS=1.98
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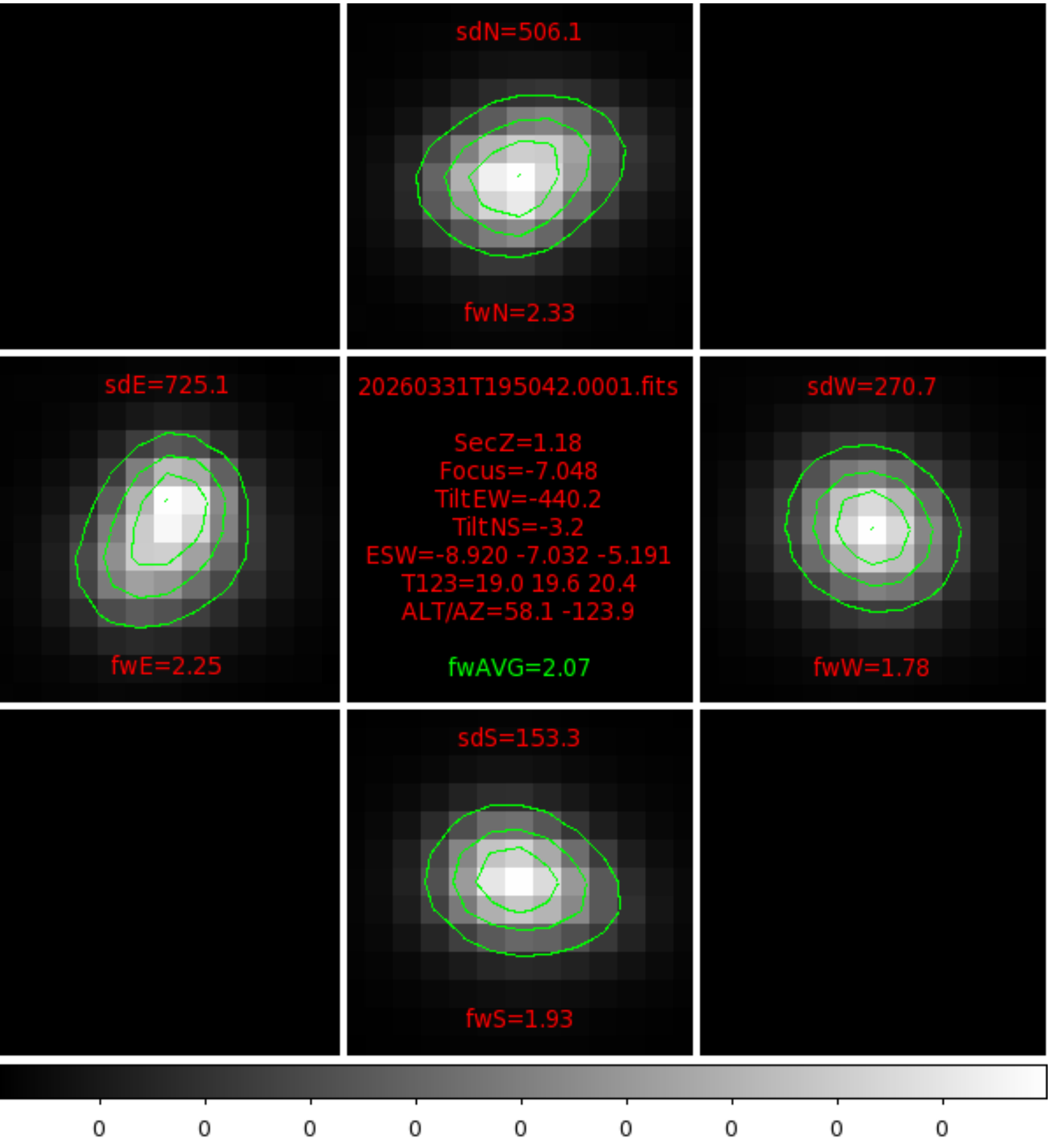
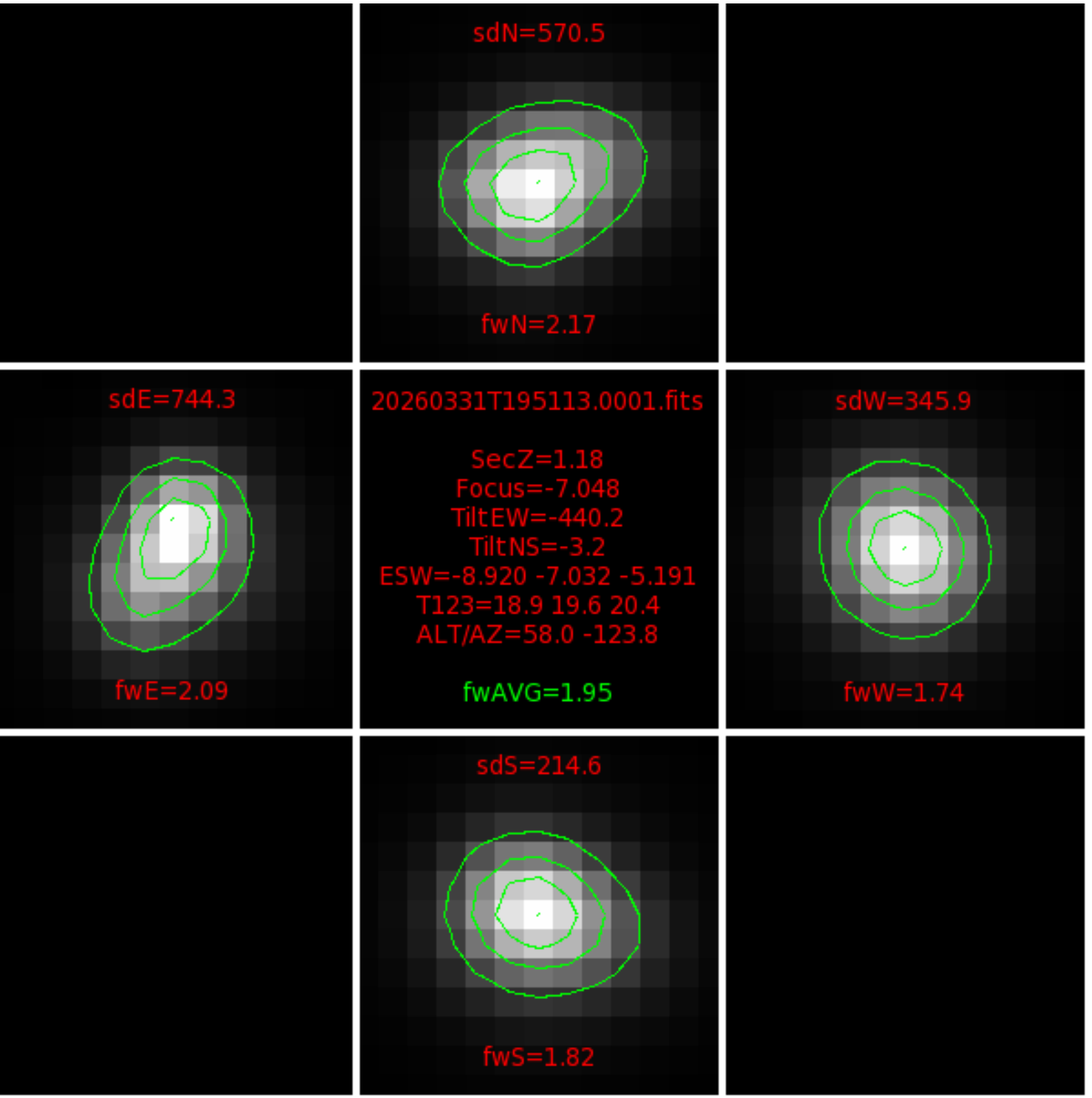

sdN=506.1
fwN=2.33
sdE=725.1
fwE=2.25
20260331T195042.0001.fits
SecZ=1.18
Focus=-7.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.920 -7.032 -5.191
T123=19.0 19.6 20.4
ALT/AZ=58.1 -123.9
fwAVG=2.07
sdW=270.7
fwW=1.78
sdS=153.3
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=570.5
fwN=2.17
sdE=744.3
fwE=2.09
20260331T195113.0001.fits
SecZ=1.18
Focus=-7.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.920 -7.032 -5.191
T123=18.9 19.6 20.4
ALT/AZ=58.0 -123.8
fwAVG=1.95
sdW=345.9
fwW=1.74
sdS=214.6
fwS=1.82
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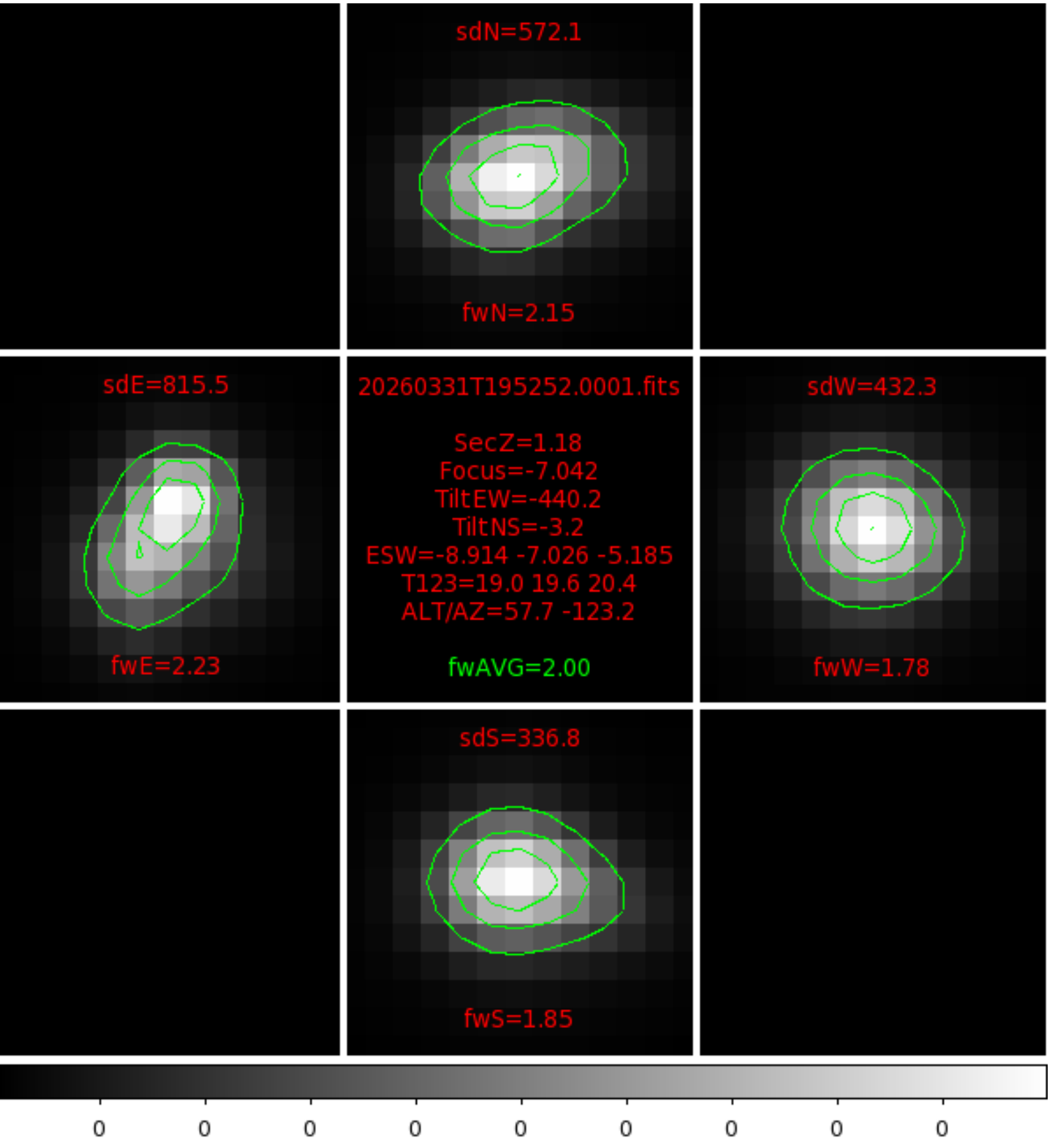
sdN=572.1
fwN=2.15
sdE=815.5
fwE=2.23
20260331T195252.0001.fits
SecZ=1.18
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=19.0 19.6 20.4
ALT/AZ=57.7 -123.2
fwAVG=2.00
sdW=432.3
fwW=1.78
sdS=336.8
fwS=1.85
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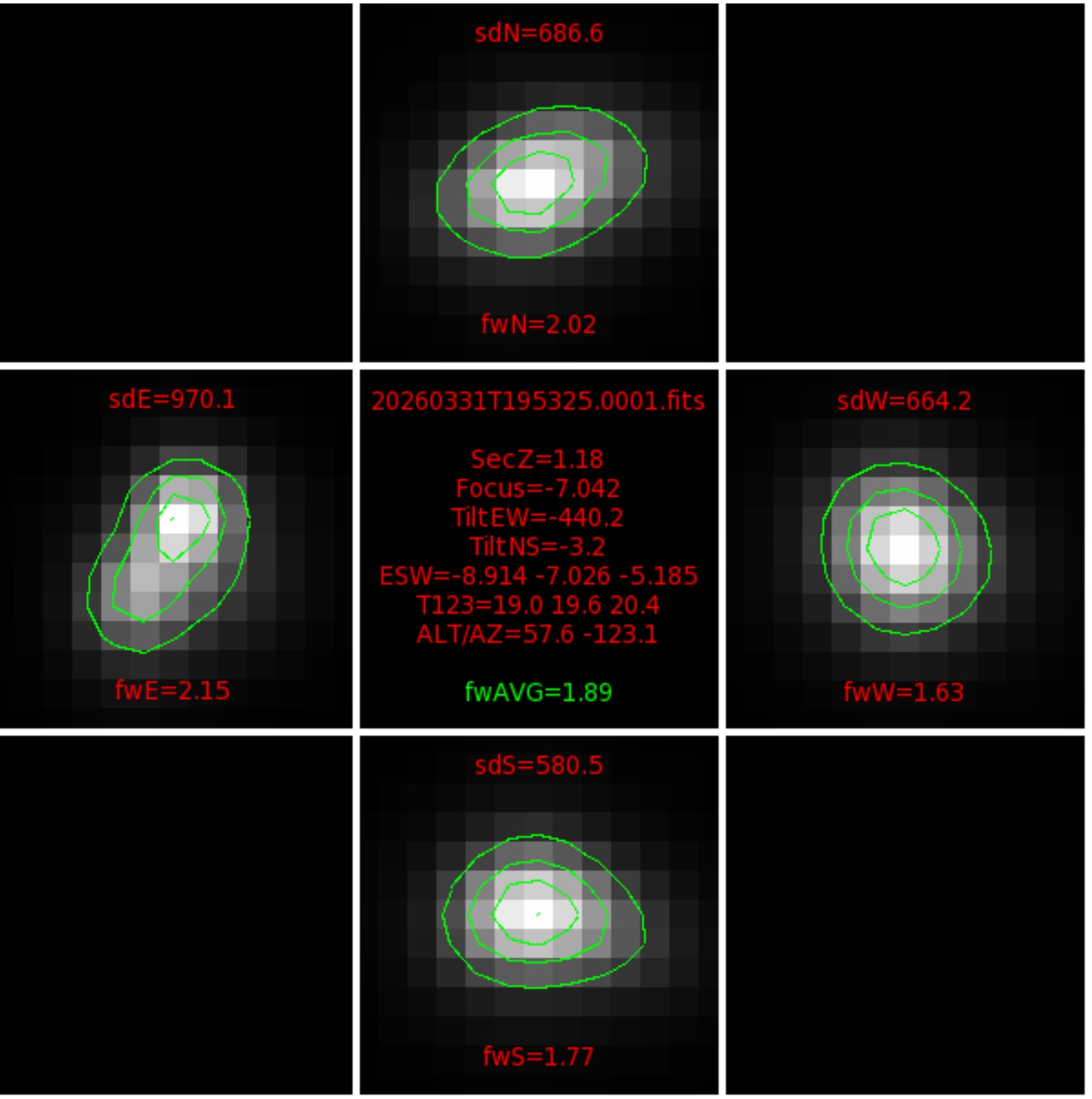
sdN=686.6
fwN=2.02
sdE=970.1
fwE=2.15
20260331T195325.0001.fits
SecZ=1.18
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=19.0 19.6 20.4
ALT/AZ=57.6 -123.1
fwAVG=1.89
sdW=664.2
fwW=1.63
sdS=580.5
fwS=1.77
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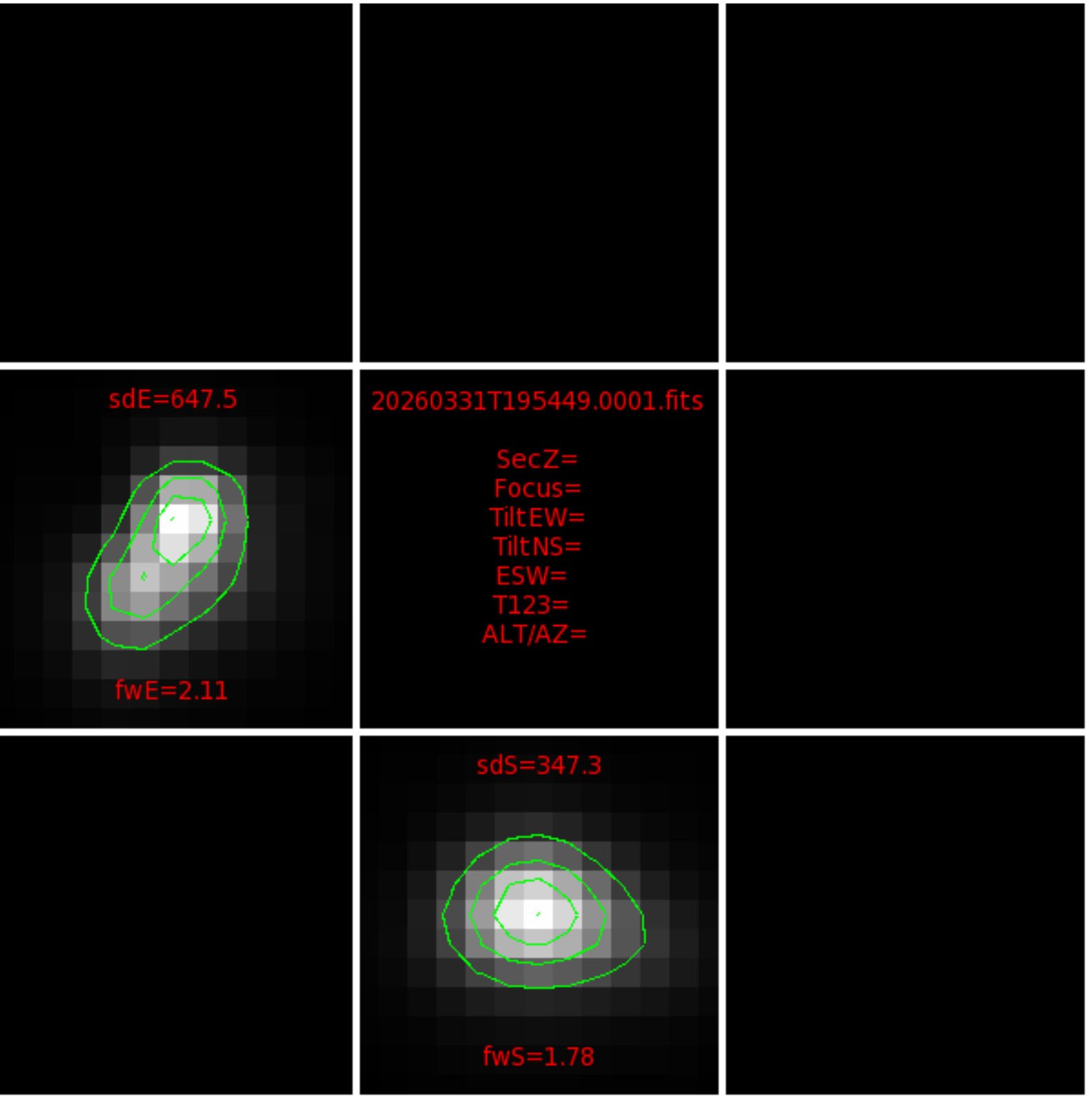
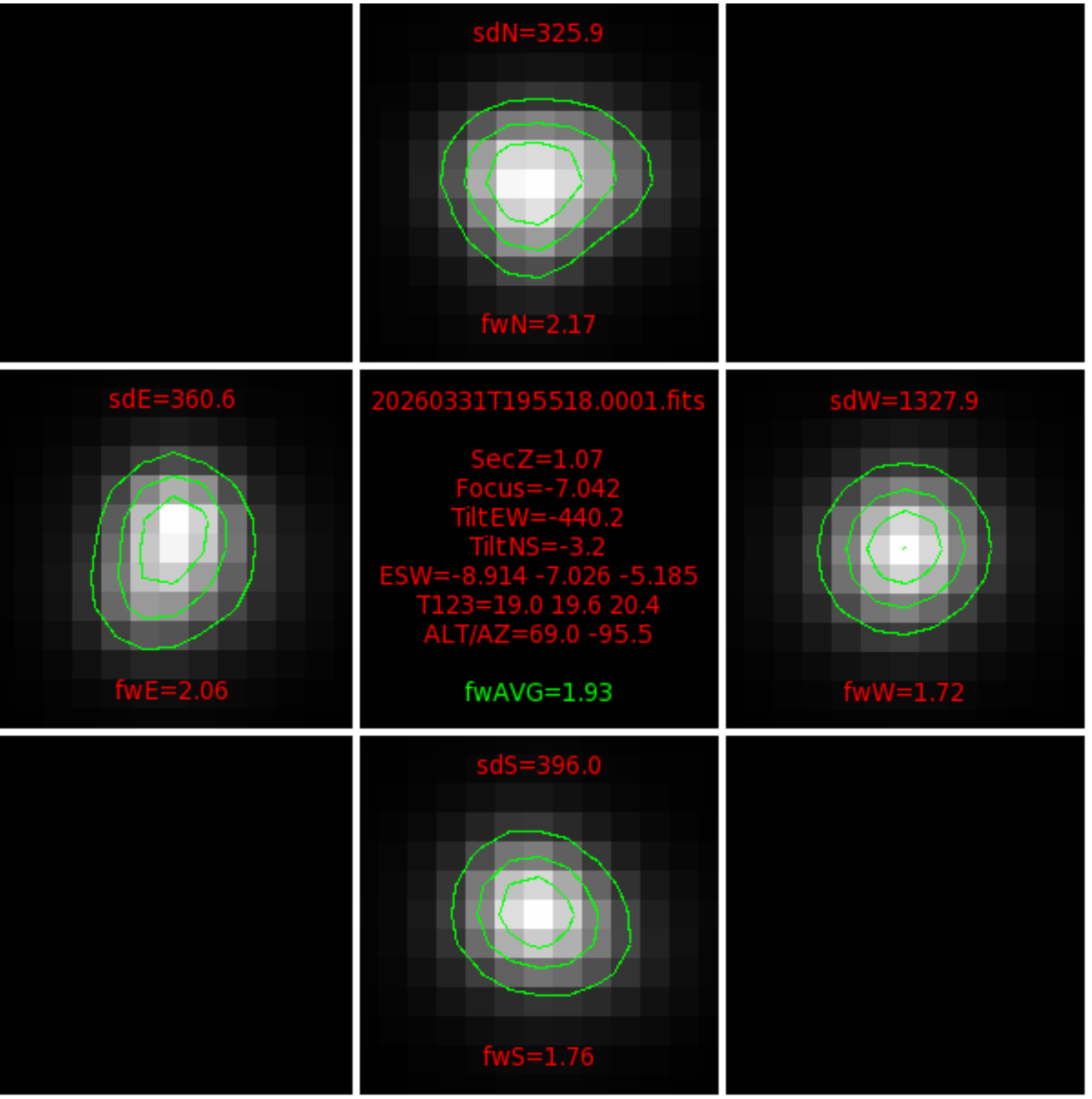

sdE=647.5
20260331T195449.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.11
sdS=347.3
fwS=1.78
0 0 0 0 0 0 0 0 0


sdN=325.9
fwN=2.17
sdE=360.6
fwE=2.06
20260331T195518.0001.fits
SecZ=1.07
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=19.0 19.6 20.4
ALT/AZ=69.0 -95.5
fwAVG=1.93
sdW=1327.9
fwW=1.72
sdS=396.0
fwS=1.76
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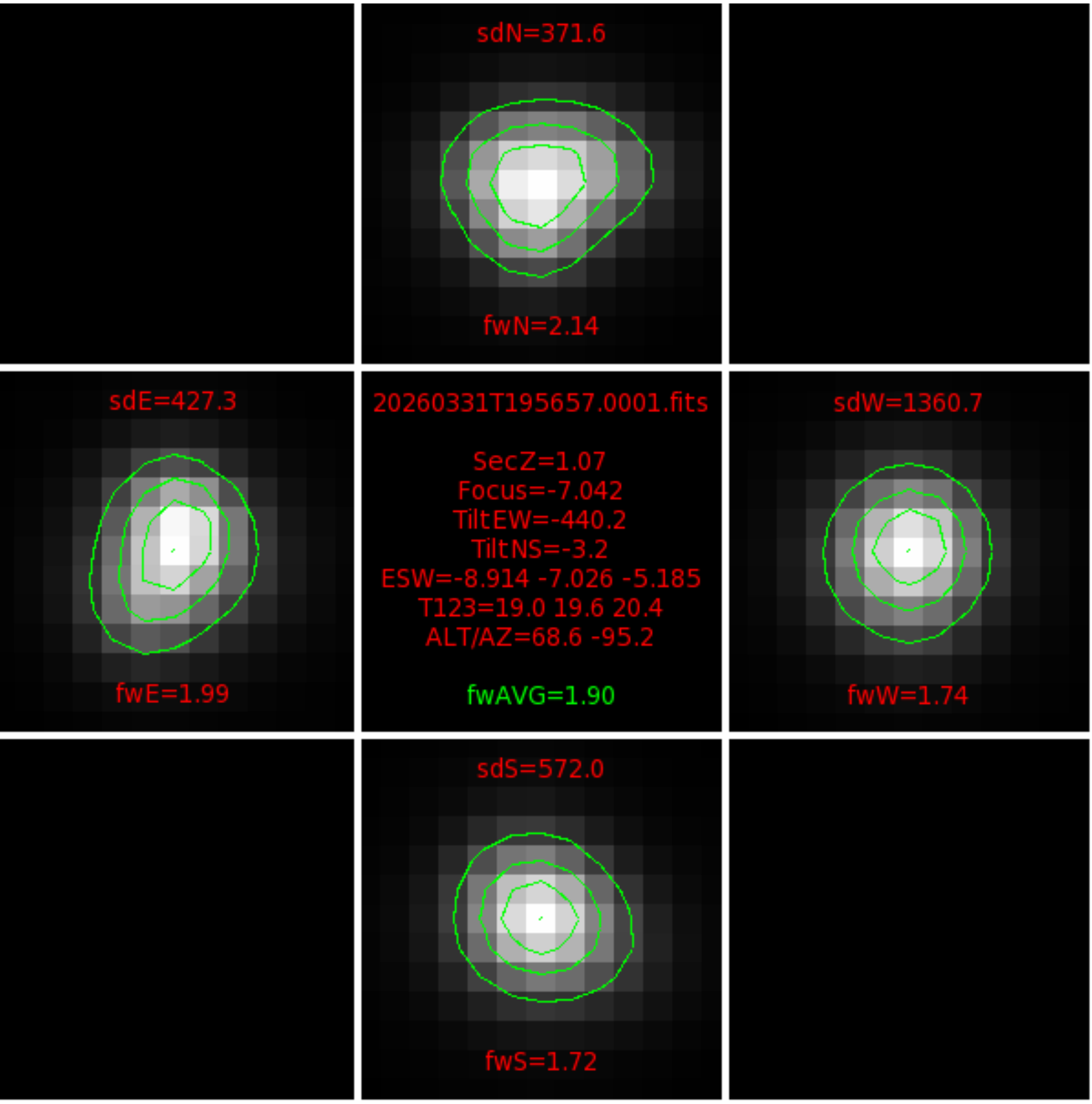
sdN=371.6
fwN=2.14
sdE=427.3
fwE=1.99
20260331T195657.0001.fits
SecZ=1.07
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=19.0 19.6 20.4
ALT/AZ=68.6 -95.2
fwAVG=1.90
sdW=1360.7
fwW=1.74
sdS=572.0
fwS=1.72
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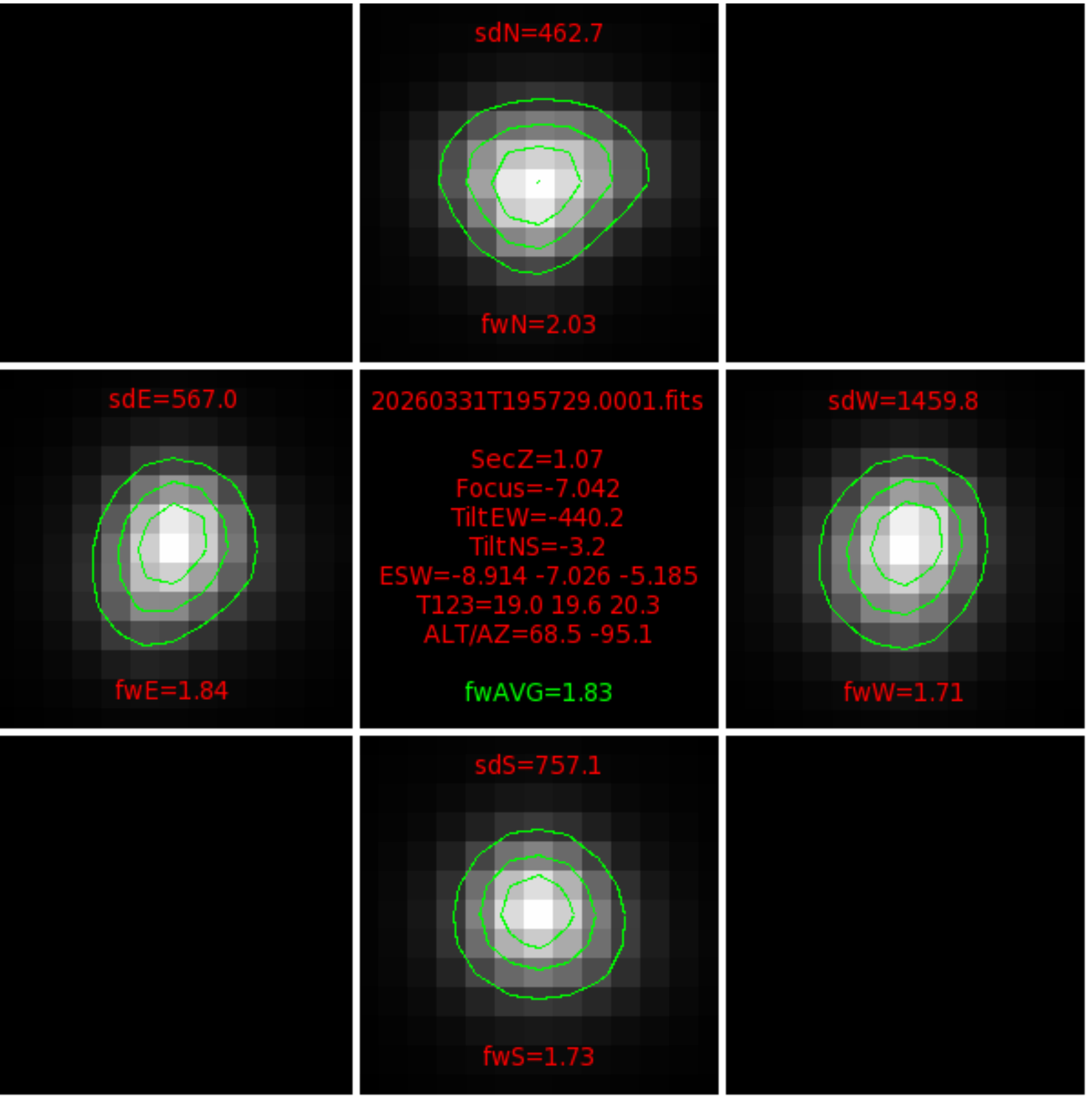
sdN=462.7
fwN=2.03
sdE=567.0
fwE=1.84
20260331T195729.0001.fits
SecZ=1.07
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=19.0 19.6 20.3
ALT/AZ=68.5 -95.1
fwAVG=1.83
sdW=1459.8
fwW=1.71
sdS=757.1
fwS=1.73
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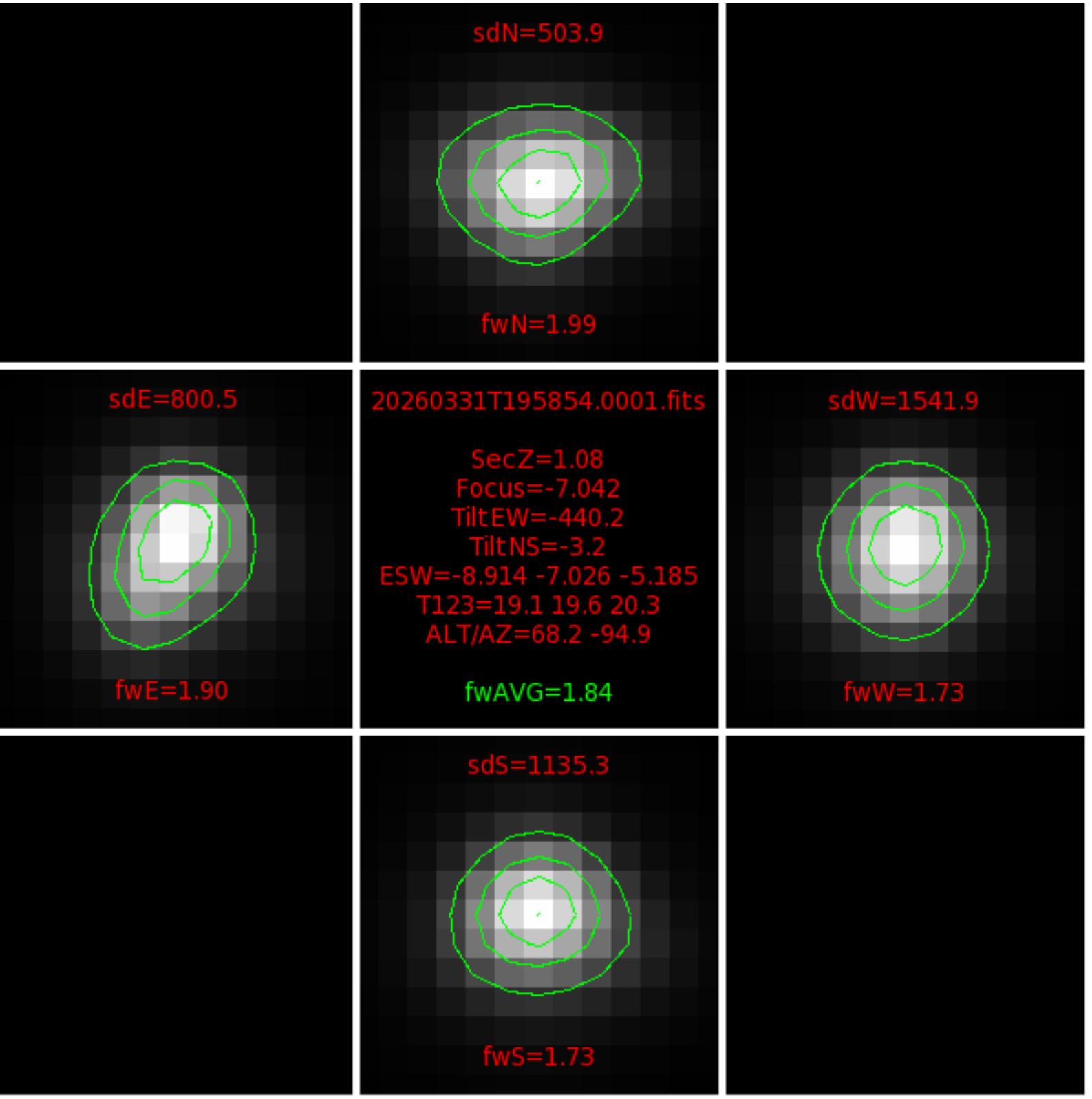
sdN=503.9
fwN=1.99
sdE=800.5
fwE=1.90
20260331T195854.0001.fits
SecZ=1.08
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=19.1 19.6 20.3
ALT/AZ=68.2 -94.9
fwAVG=1.84
sdW=1541.9
fwW=1.73
sdS=1135.3
fwS=1.73
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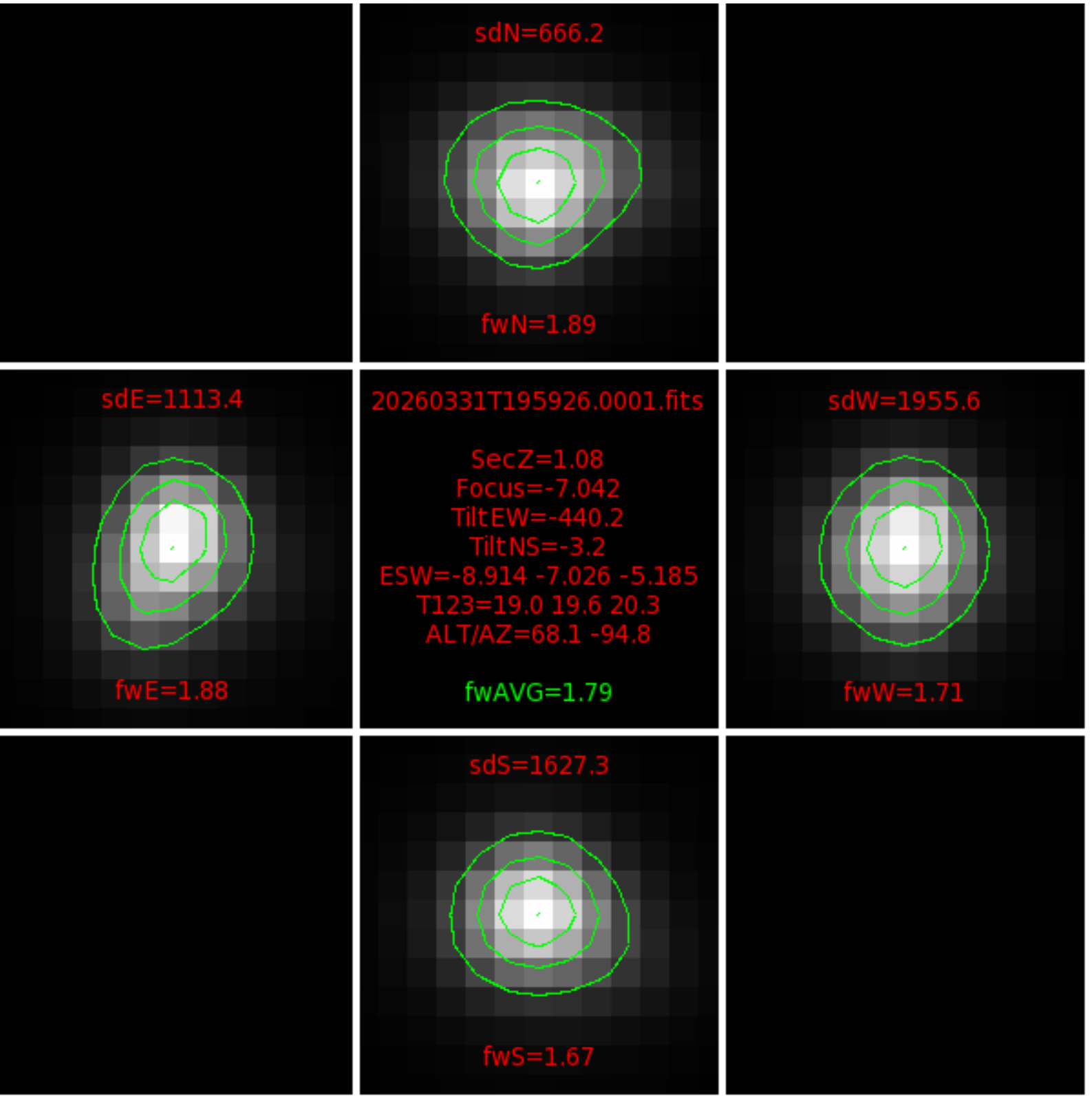
sdN=666.2
fwN=1.89
sdE=1113.4
fwE=1.88
20260331T195926.0001.fits
SecZ=1.08
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=19.0 19.6 20.3
ALT/AZ=68.1 -94.8
fwAVG=1.79
sdW=1955.6
fwW=1.71
sdS=1627.3
fwS=1.67
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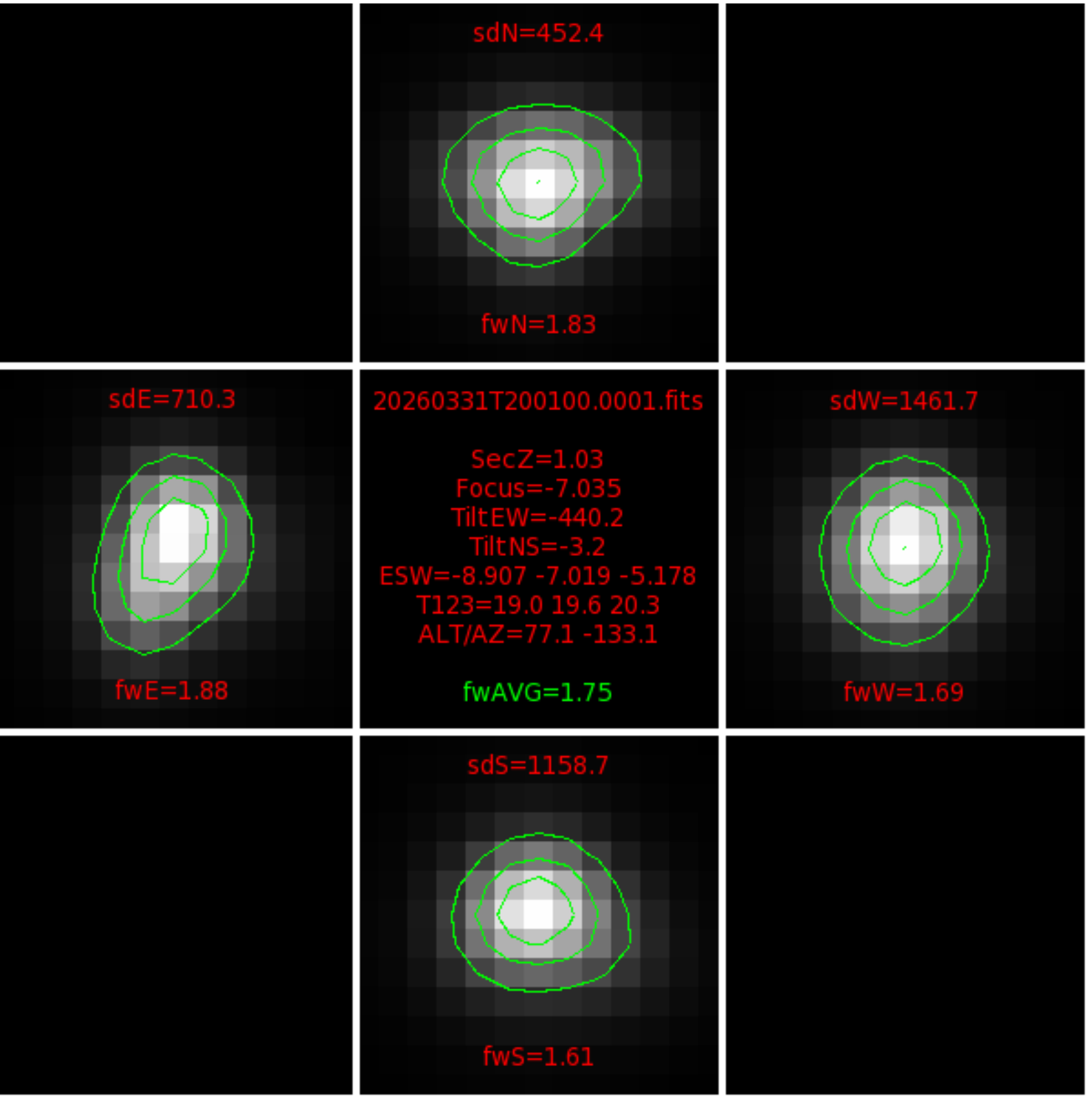
sdN=452.4
fwN=1.83
sdE=710.3
fwE=1.88
20260331T200100.0001.fits
SecZ=1.03
Focus=-7.035
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.907 -7.019 -5.178
T123=19.0 19.6 20.3
ALT/AZ=77.1 -133.1
fwAVG=1.75
sdW=1461.7
fwW=1.69
sdS=1158.7
fwS=1.61
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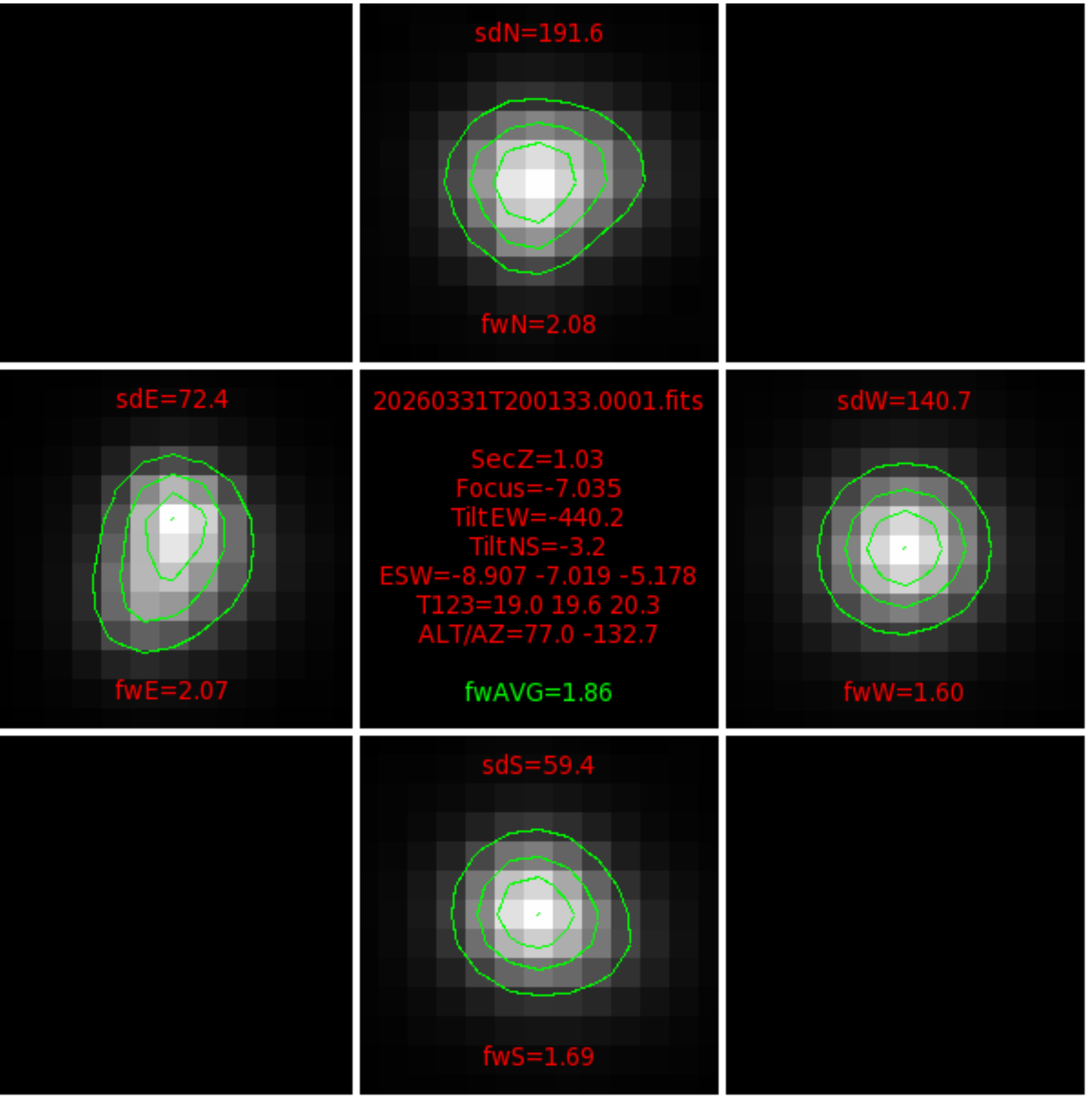
sdN=191.6
fwN=2.08
sdE=72.4
fwE=2.07
20260331T200133.0001.fits
SecZ=1.03
Focus=-7.035
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.907 -7.019 -5.178
T123=19.0 19.6 20.3
ALT/AZ=77.0 -132.7
fwAVG=1.86
sdW=140.7
fwW=1.60
sdS=59.4
fwS=1.69
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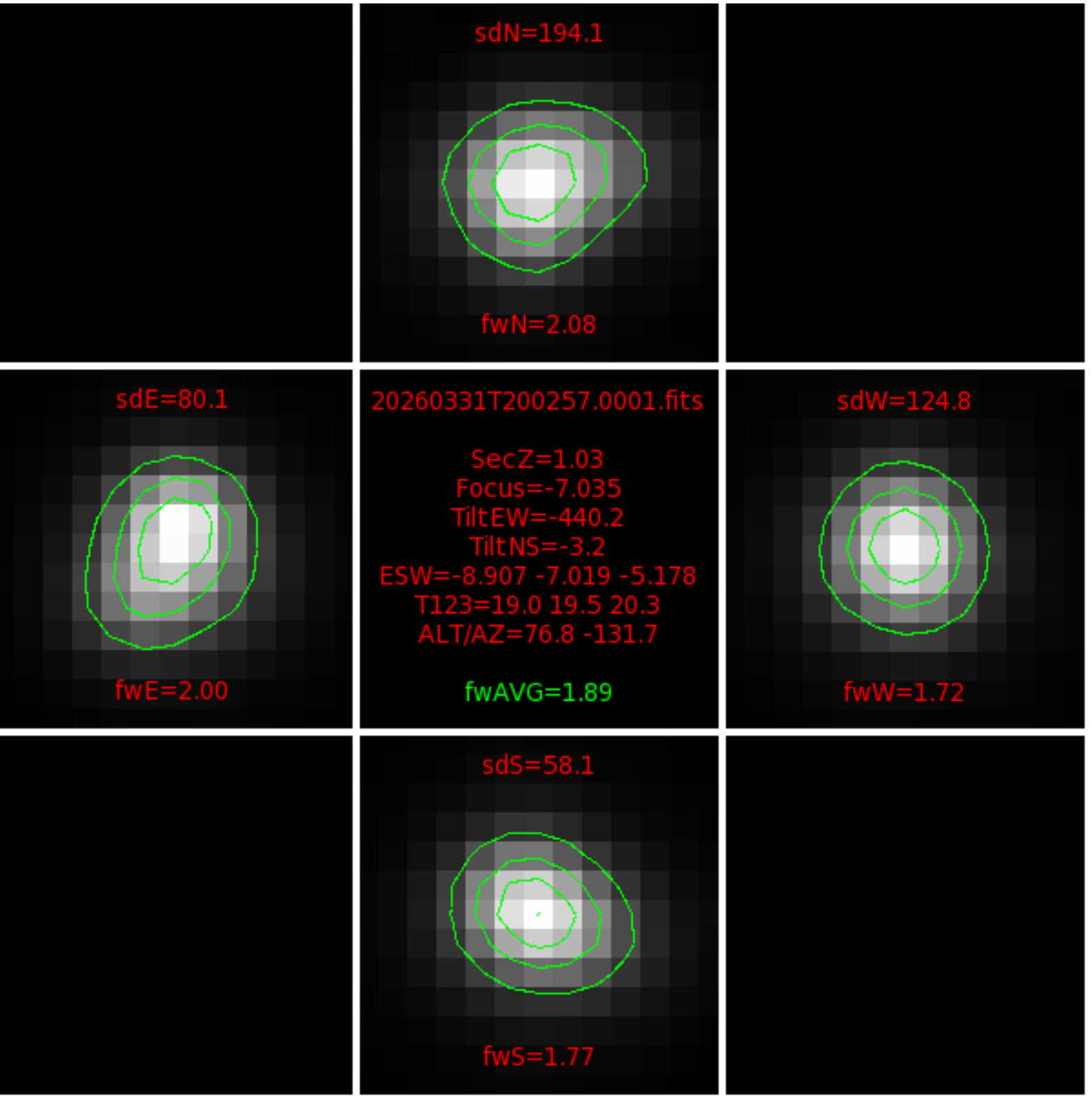
sdN=194.1
fwN=2.08
sdE=80.1
fwE=2.00
20260331T200257.0001.fits
SecZ=1.03
Focus=-7.035
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.907 -7.019 -5.178
T123=19.0 19.5 20.3
ALT/AZ=76.8 -131.7
fwAVG=1.89
sdW=124.8
fwW=1.72
sdS=58.1
fwS=1.77
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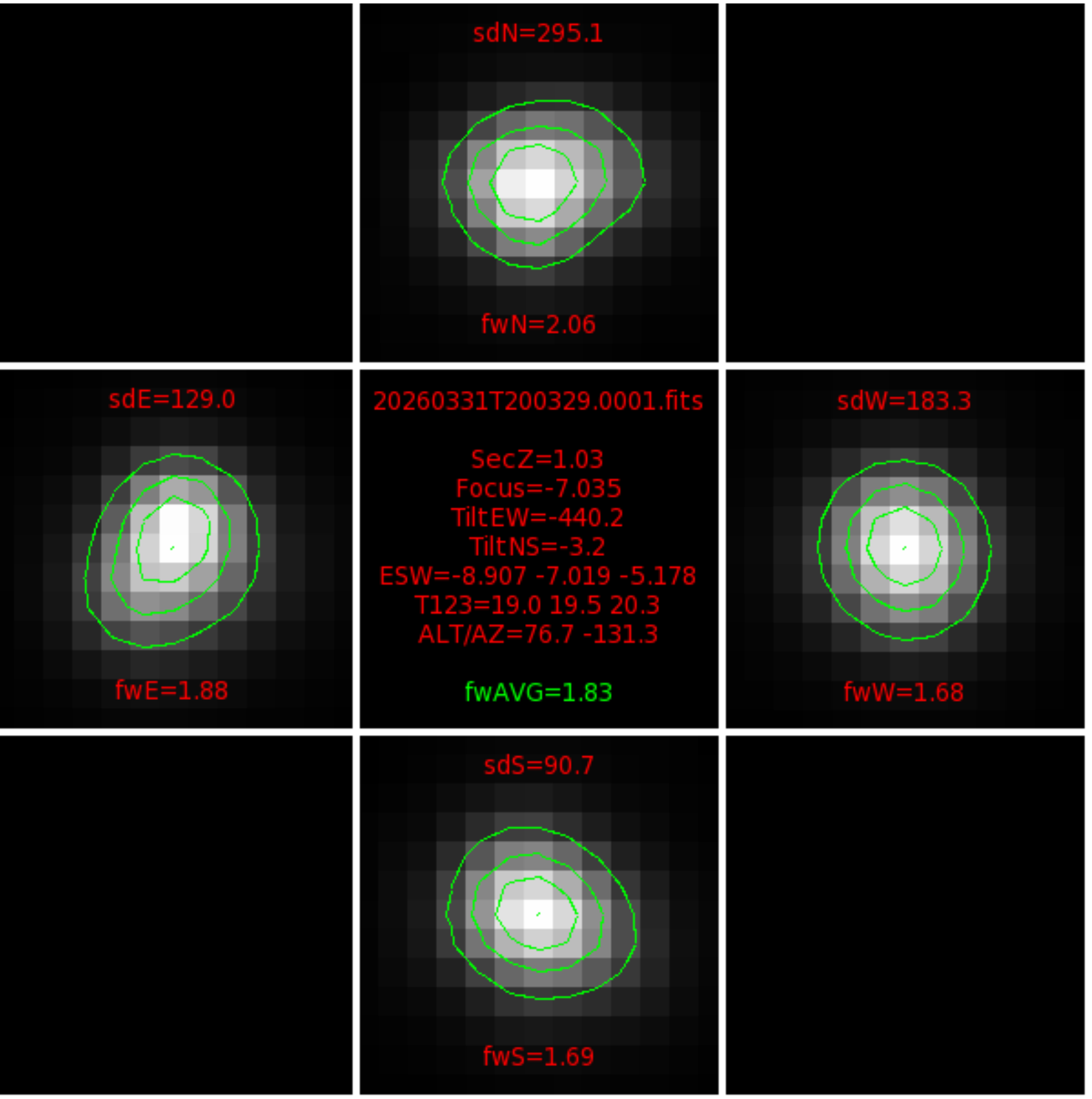
sdN=295.1
fwN=2.06
sdE=129.0
fwE=1.88
20260331T200329.0001.fits
SecZ=1.03
Focus=-7.035
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.907 -7.019 -5.178
T123=19.0 19.5 20.3
ALT/AZ=76.7 -131.3
fwAVG=1.83
sdW=183.3
fwW=1.68
sdS=90.7
fwS=1.69
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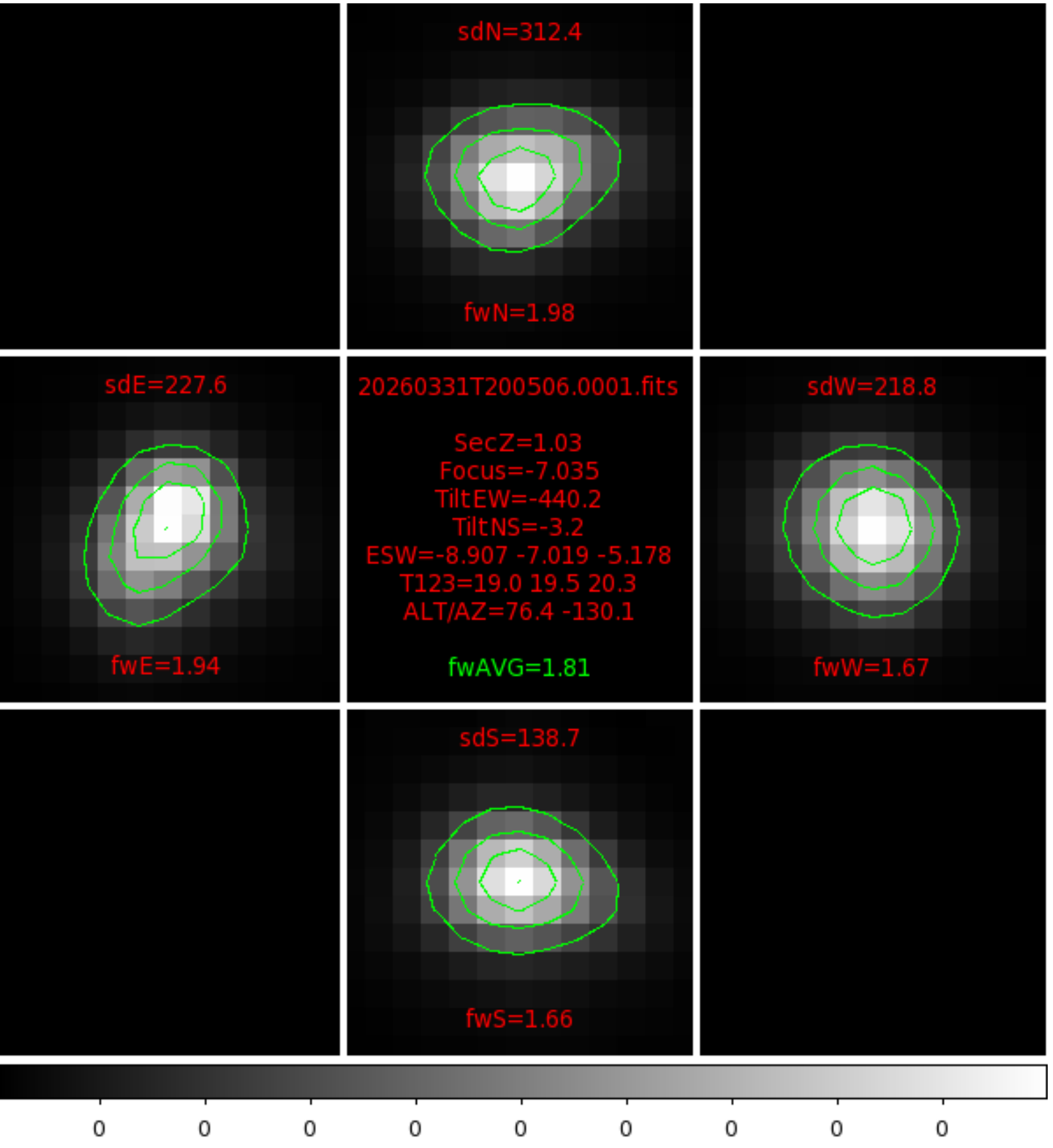
sdN=312.4
fwN=1.98
sdE=227.6
fwE=1.94
20260331T200506.0001.fits
SecZ=1.03
Focus=-7.035
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.907 -7.019 -5.178
T123=19.0 19.5 20.3
ALT/AZ=76.4 -130.1
fwAVG=1.81
sdW=218.8
fwW=1.67
sdS=138.7
fwS=1.66
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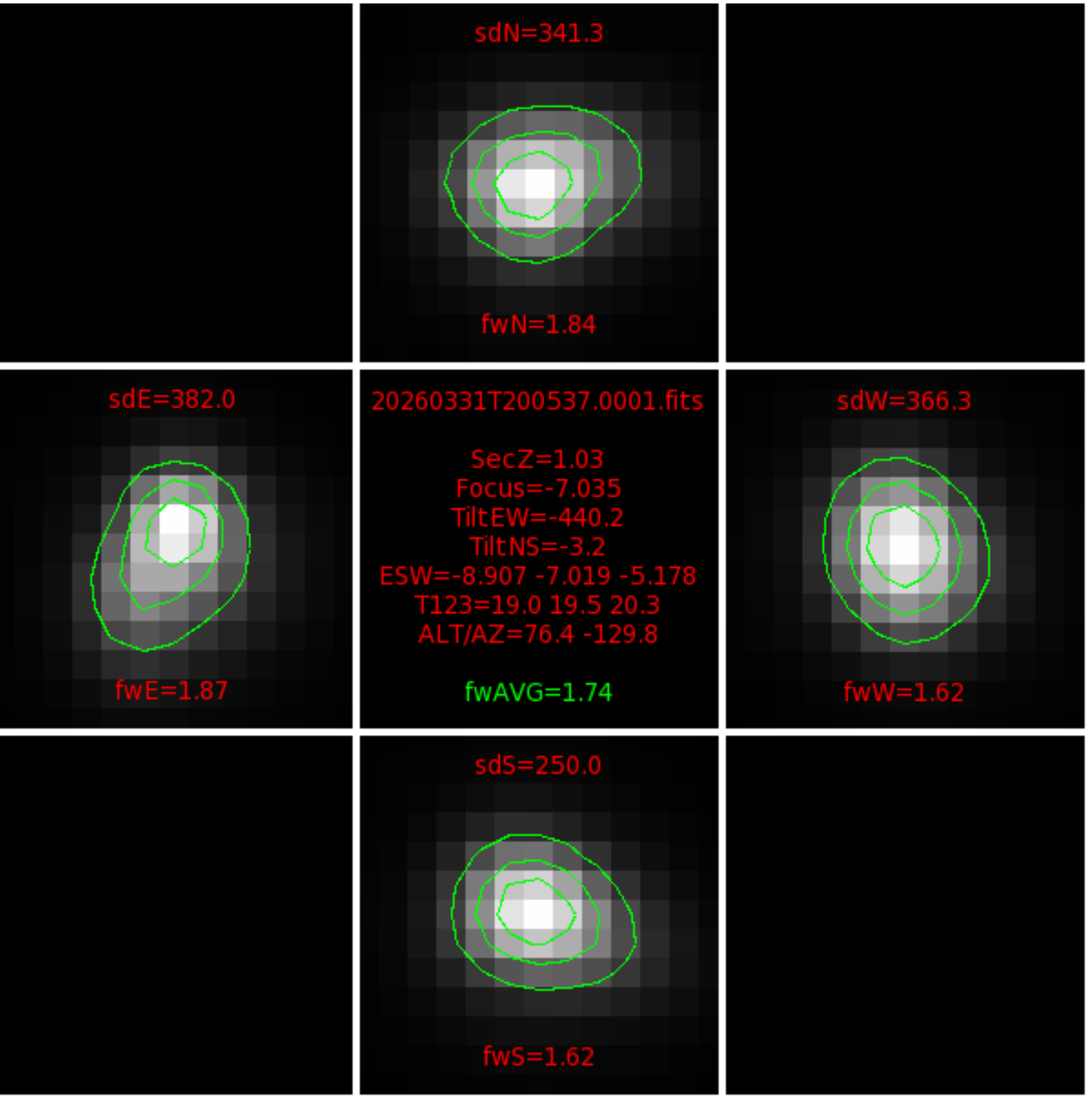
sdN=341.3
fwN=1.84
sdE=382.0
fwE=1.87
20260331T200537.0001.fits
SecZ=1.03
Focus=-7.035
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.907 -7.019 -5.178
T123=19.0 19.5 20.3
ALT/AZ=76.4 -129.8
fwAVG=1.74
sdW=366.3
fwW=1.62
sdS=250.0
fwS=1.62
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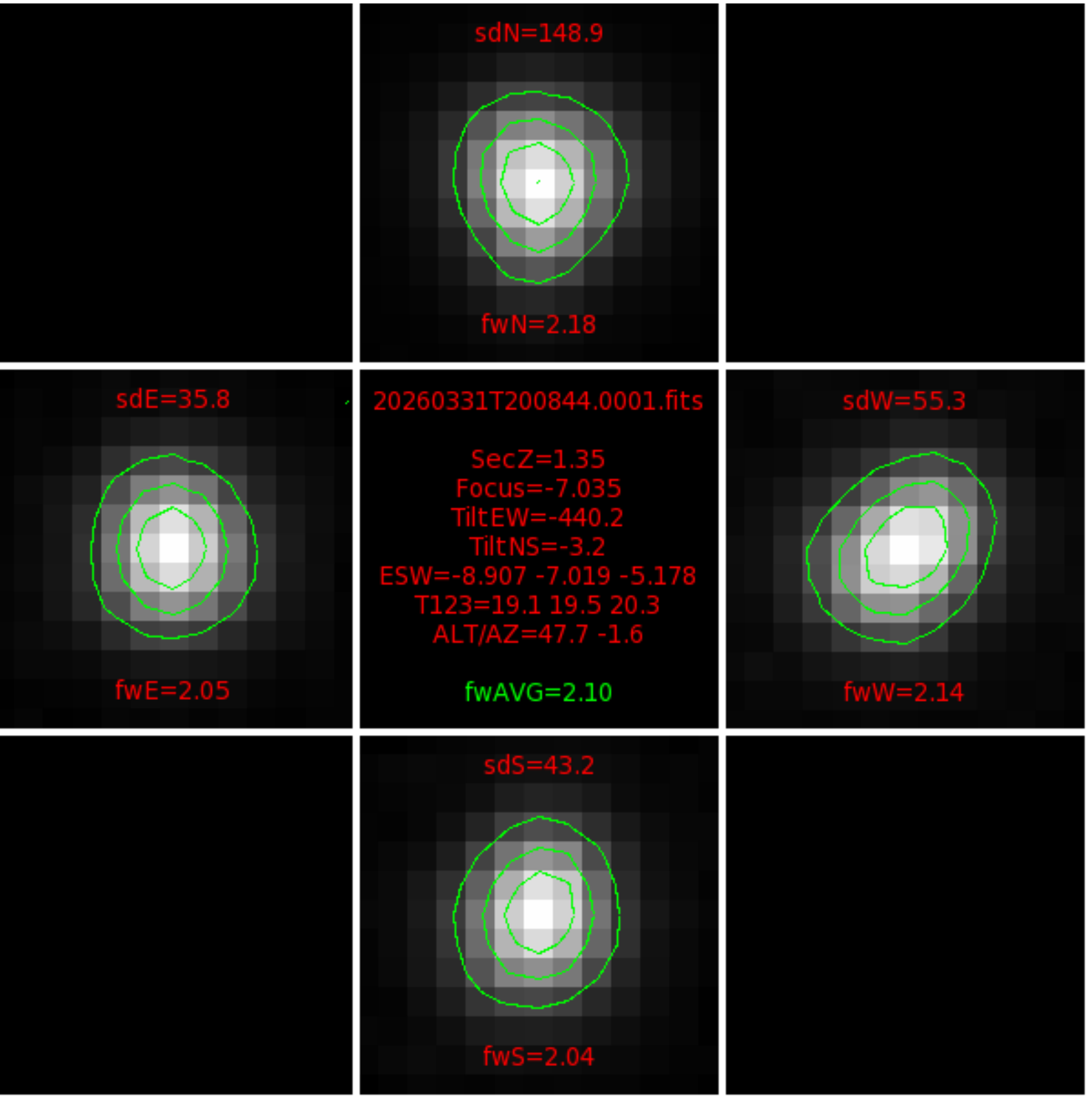
sdN=148.9
fwN=2.18
sdE=35.8
fwE=2.05
20260331T200844.0001.fits
SecZ=1.35
Focus=-7.035
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.907 -7.019 -5.178
T123=19.1 19.5 20.3
ALT/AZ=47.7 -1.6
fwAVG=2.10
sdW=55.3
fwW=2.14
sdS=43.2
fwS=2.04
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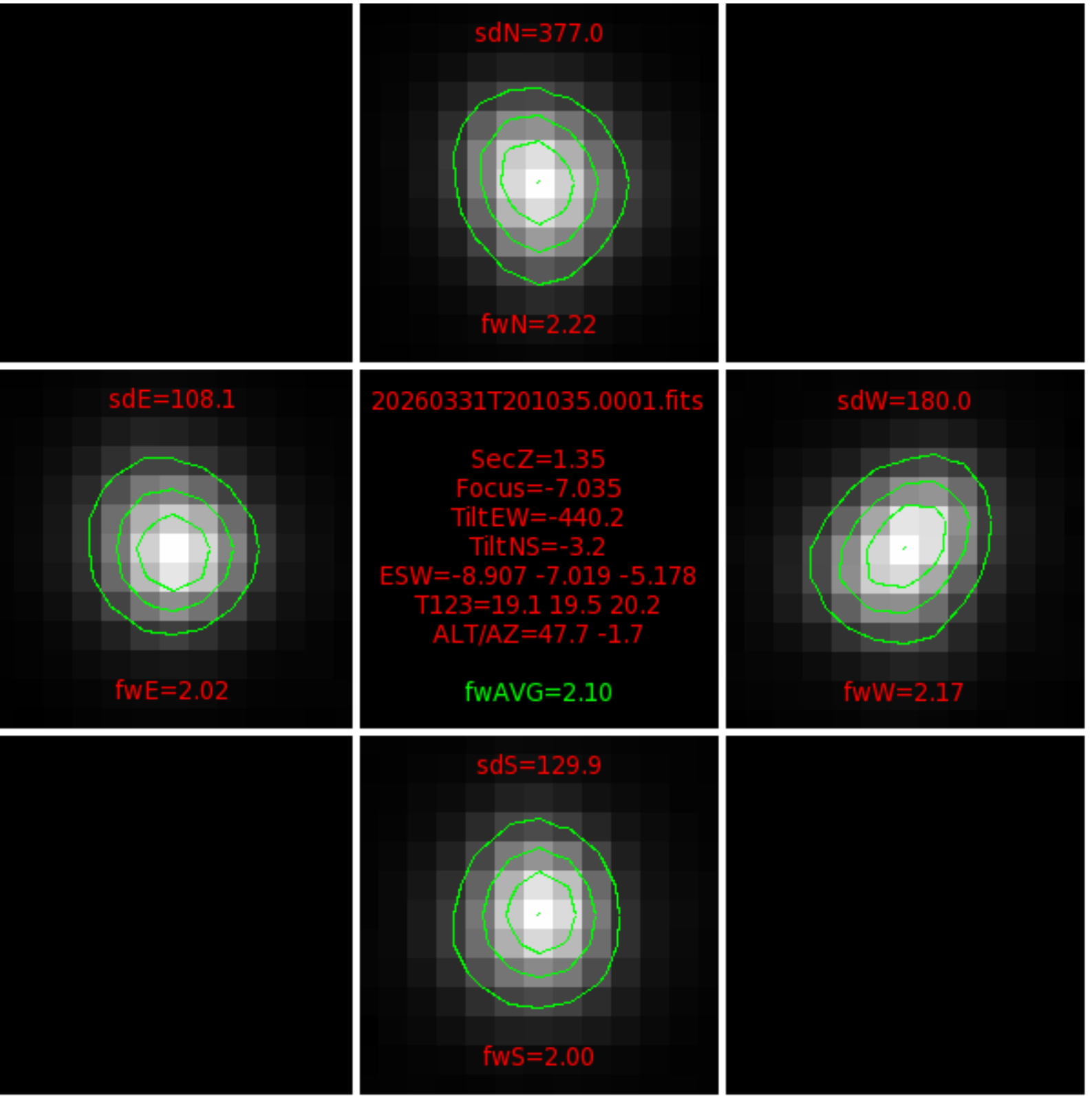
sdN=377.0
fwN=2.22
sdE=108.1
fwE=2.02
20260331T201035.0001.fits
SecZ=1.35
Focus=-7.035
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.907 -7.019 -5.178
T123=19.1 19.5 20.2
ALT/AZ=47.7 -1.7
fwAVG=2.10
sdW=180.0
fwW=2.17
sdS=129.9
fwS=2.00
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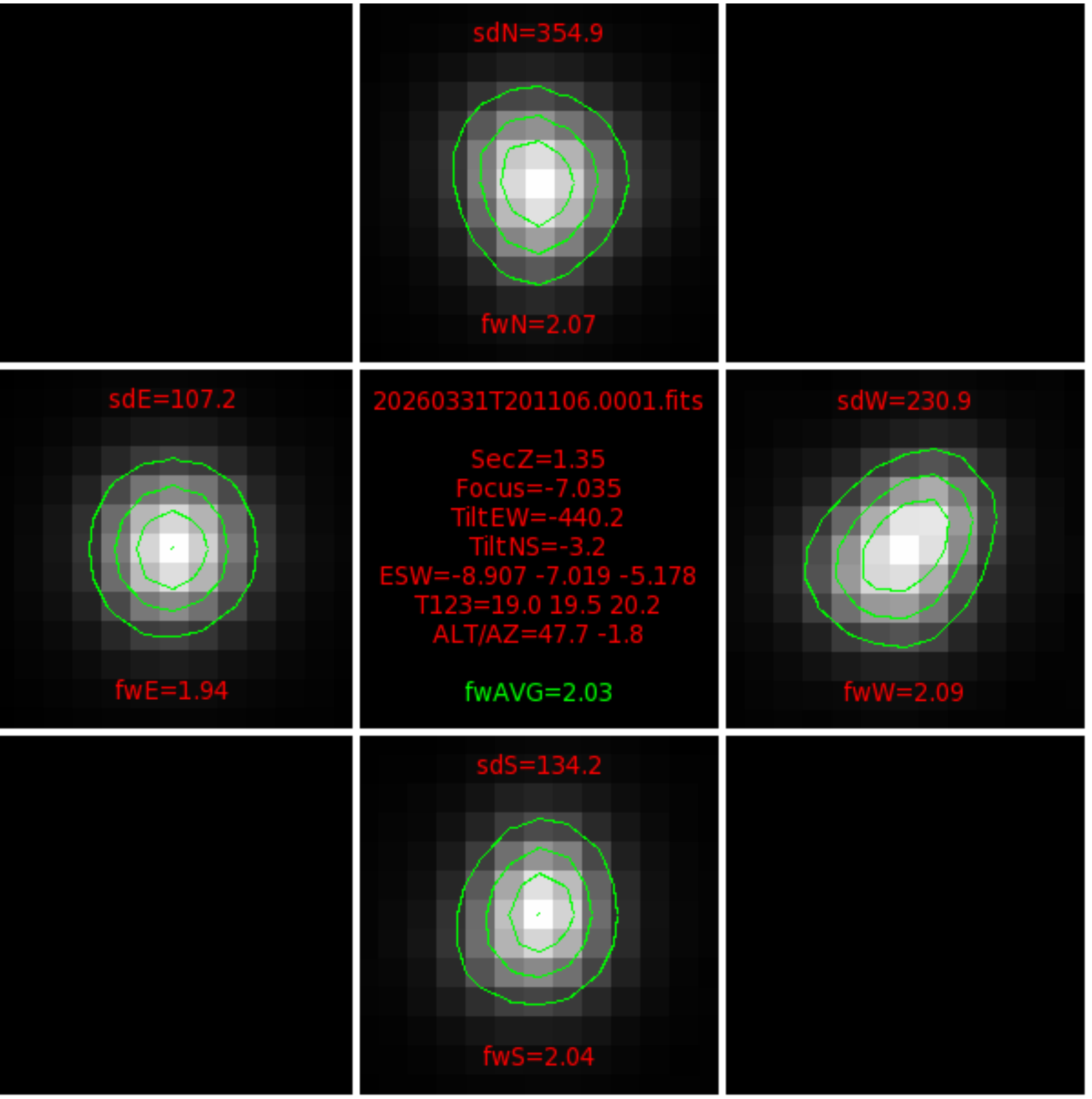
sdN=354.9
fwN=2.07
sdE=107.2
fwE=1.94
20260331T201106.0001.fits
SecZ=1.35
Focus=-7.035
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.907 -7.019 -5.178
T123=19.0 19.5 20.2
ALT/AZ=47.7 -1.8
fwAVG=2.03
sdW=230.9
fwW=2.09
sdS=134.2
fwS=2.04
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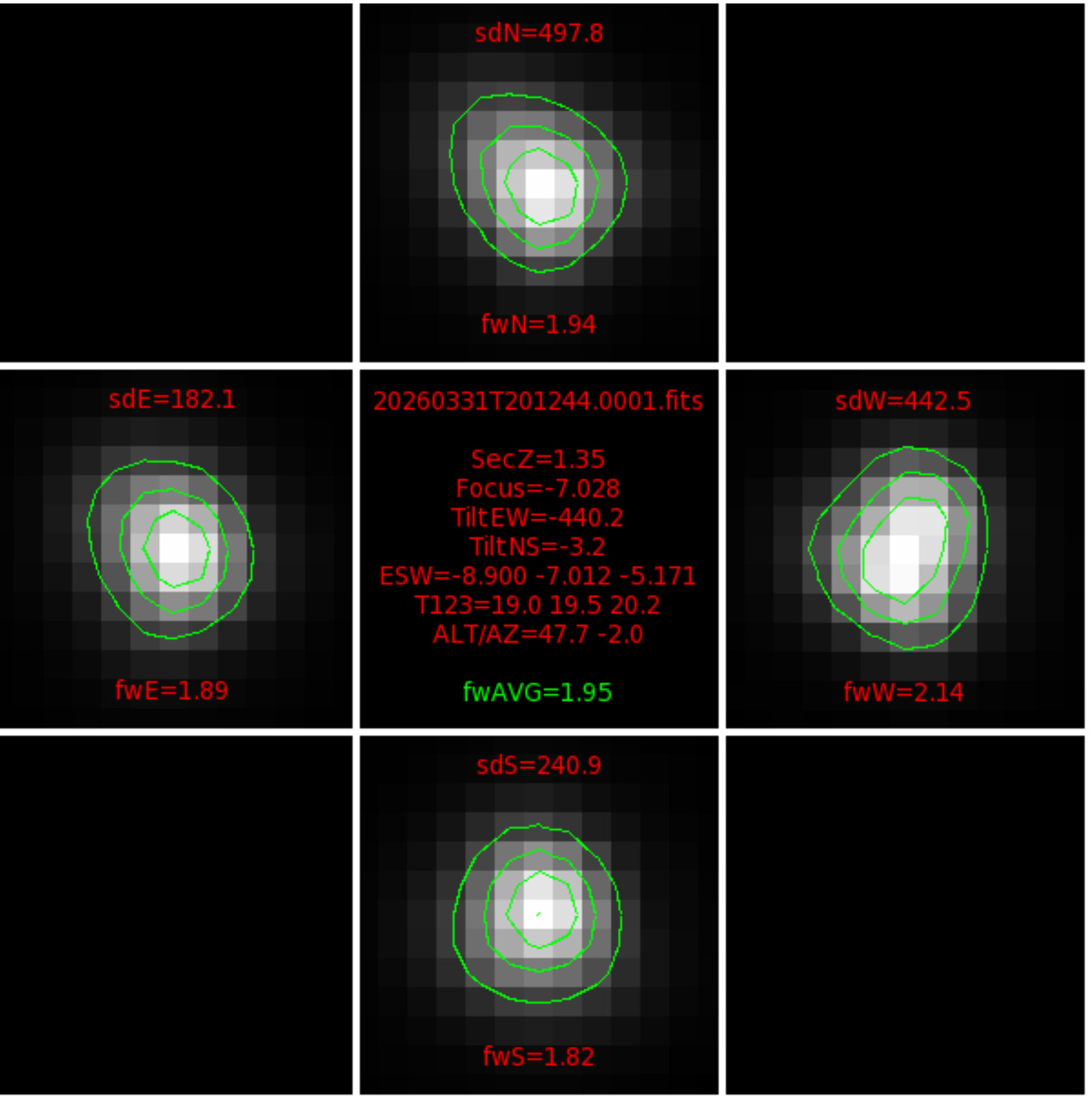
sdN=497.8
fwN=1.94
sdE=182.1
fwE=1.89
20260331T201244.0001.fits
SecZ=1.35
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=19.0 19.5 20.2
ALT/AZ=47.7 -2.0
fwAVG=1.95
sdW=442.5
fwW=2.14
sdS=240.9
fwS=1.82
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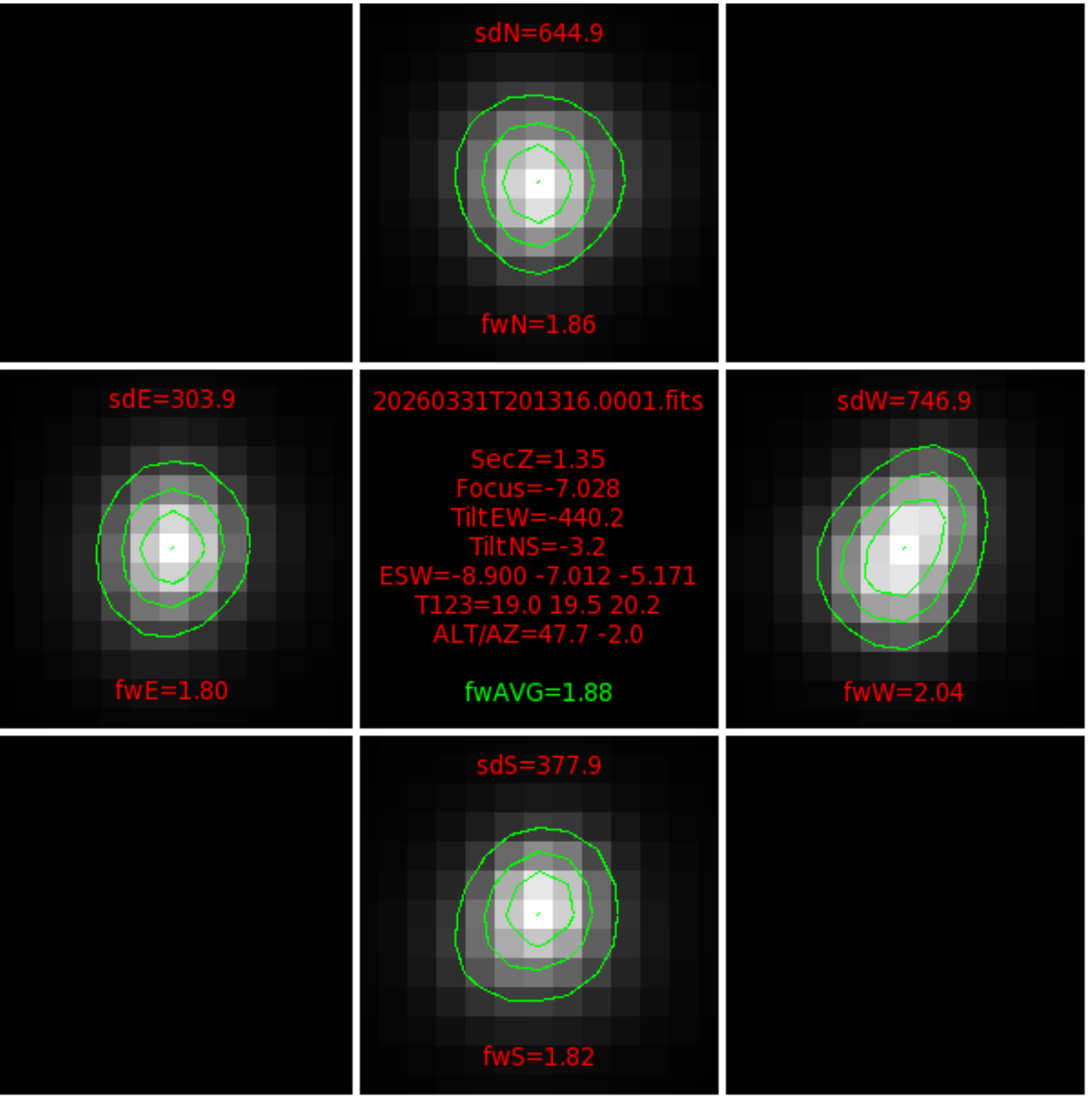
sdN=644.9
fwN=1.86
sdE=303.9
fwE=1.80
20260331T201316.0001.fits
SecZ=1.35
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=19.0 19.5 20.2
ALT/AZ=47.7 -2.0
fwAVG=1.88
sdW=746.9
fwW=2.04
sdS=377.9
fwS=1.82
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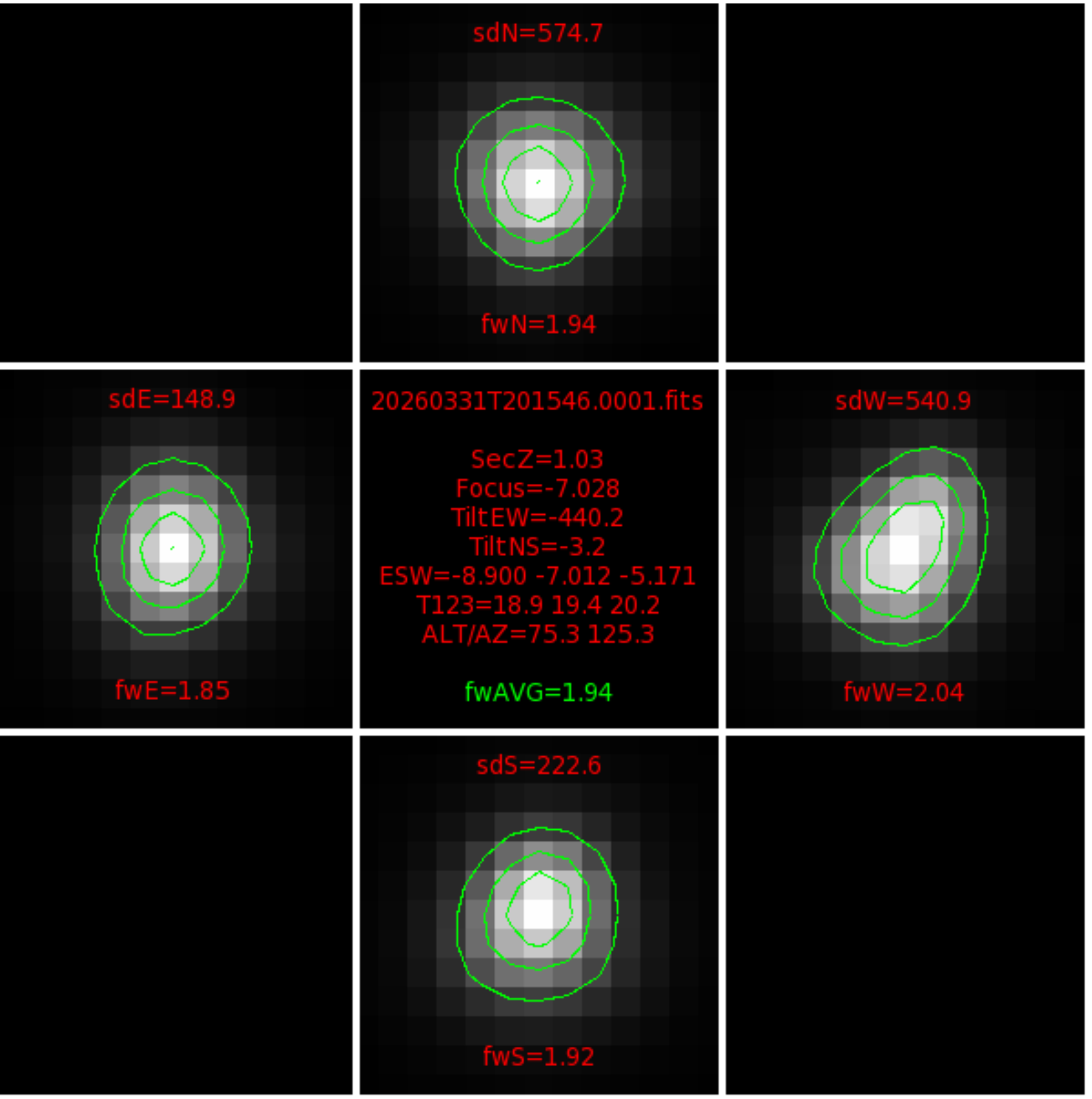
sdN=574.7
fwN=1.94
sdE=148.9
fwE=1.85
20260331T201546.0001.fits
SecZ=1.03
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.9 19.4 20.2
ALT/AZ=75.3 125.3
fwAVG=1.94
sdW=540.9
fwW=2.04
sdS=222.6
fwS=1.92
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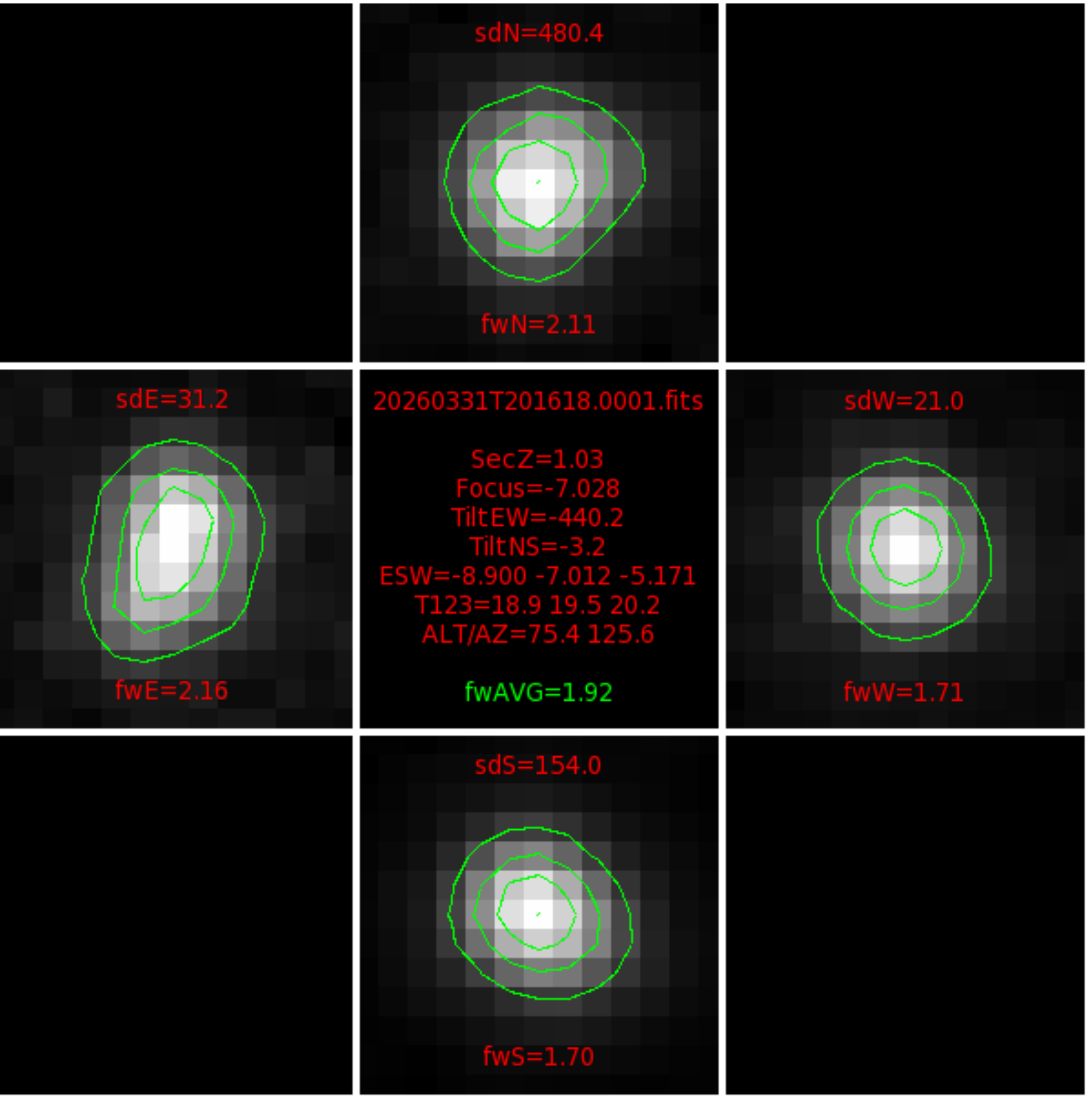
sdN=480.4
fwN=2.11
sdE=31.2
fwE=2.16
20260331T201618.0001.fits
SecZ=1.03
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.9 19.5 20.2
ALT/AZ=75.4 125.6
fwAVG=1.92
sdW=21.0
fwW=1.71
sdS=154.0
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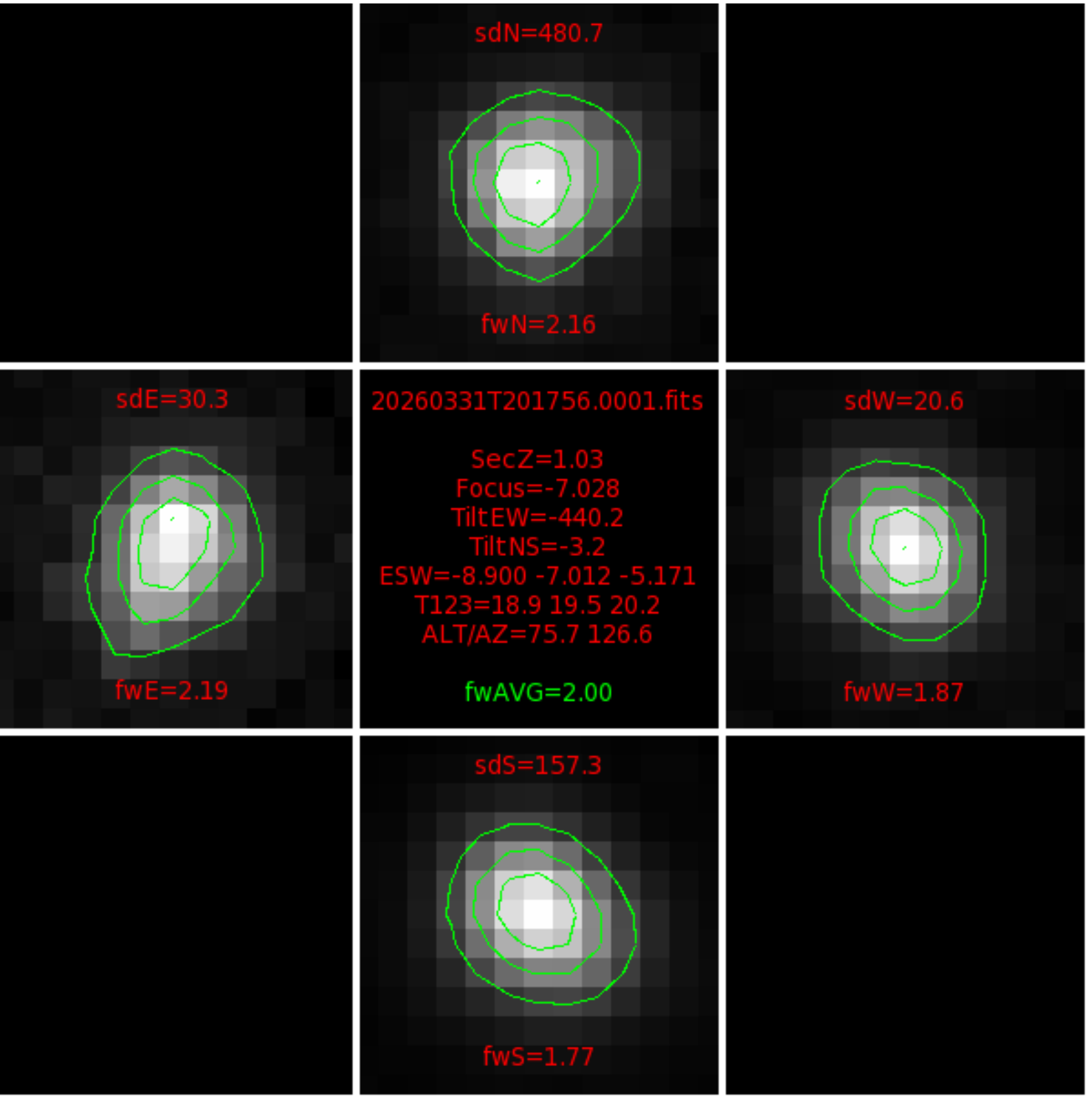
sdN=480.7
fwN=2.16
sdE=30.3
fwE=2.19
20260331T201756.0001.fits
SecZ=1.03
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.9 19.5 20.2
ALT/AZ=75.7 126.6
fwAVG=2.00
sdW=20.6
fwW=1.87
sdS=157.3
fwS=1.77
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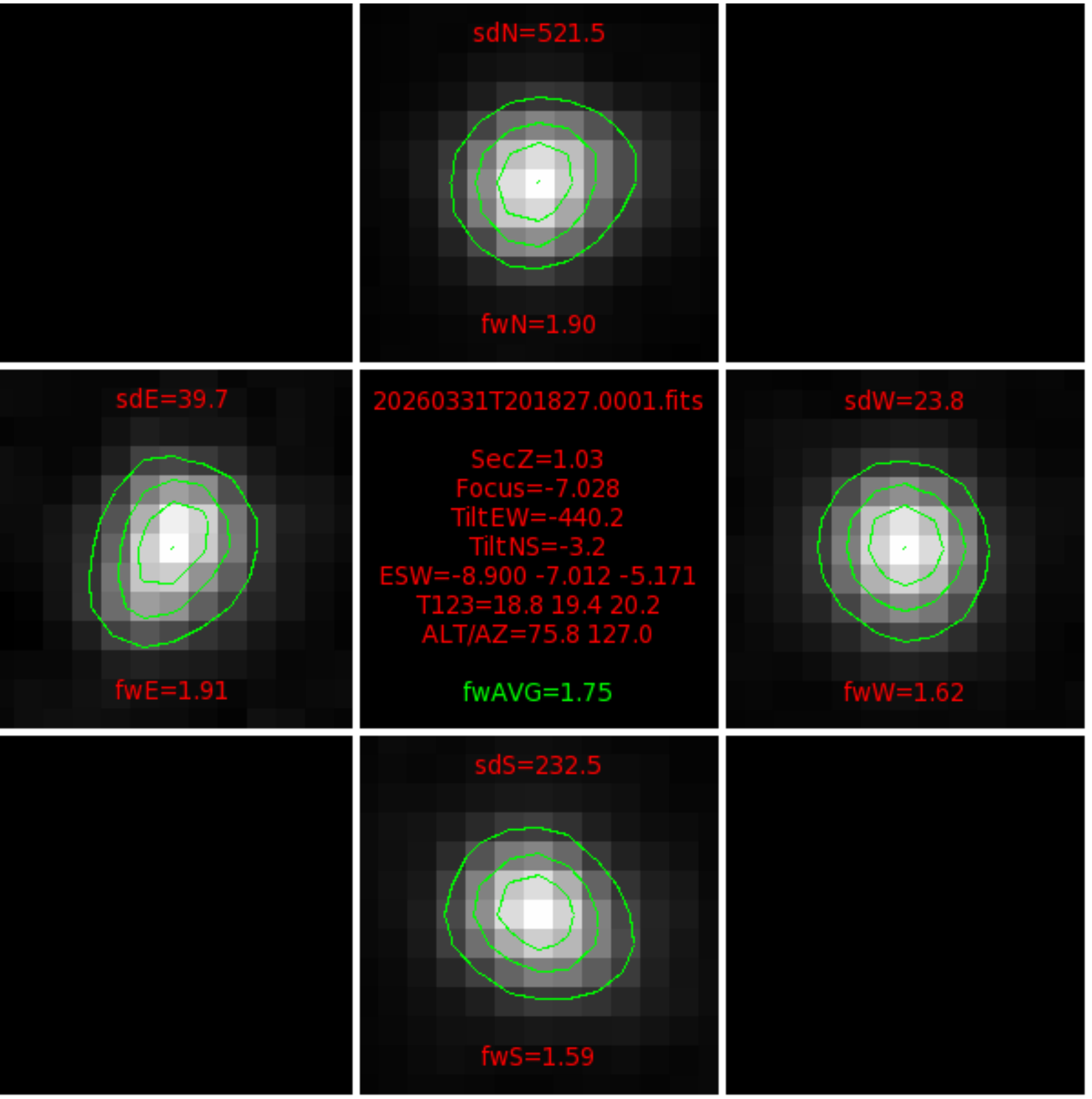
sdN=521.5
fwN=1.90
sdE=39.7
fwE=1.91
20260331T201827.0001.fits
SecZ=1.03
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.8 19.4 20.2
ALT/AZ=75.8 127.0
fwAVG=1.75
sdW=23.8
fwW=1.62
sdS=232.5
fwS=1.59
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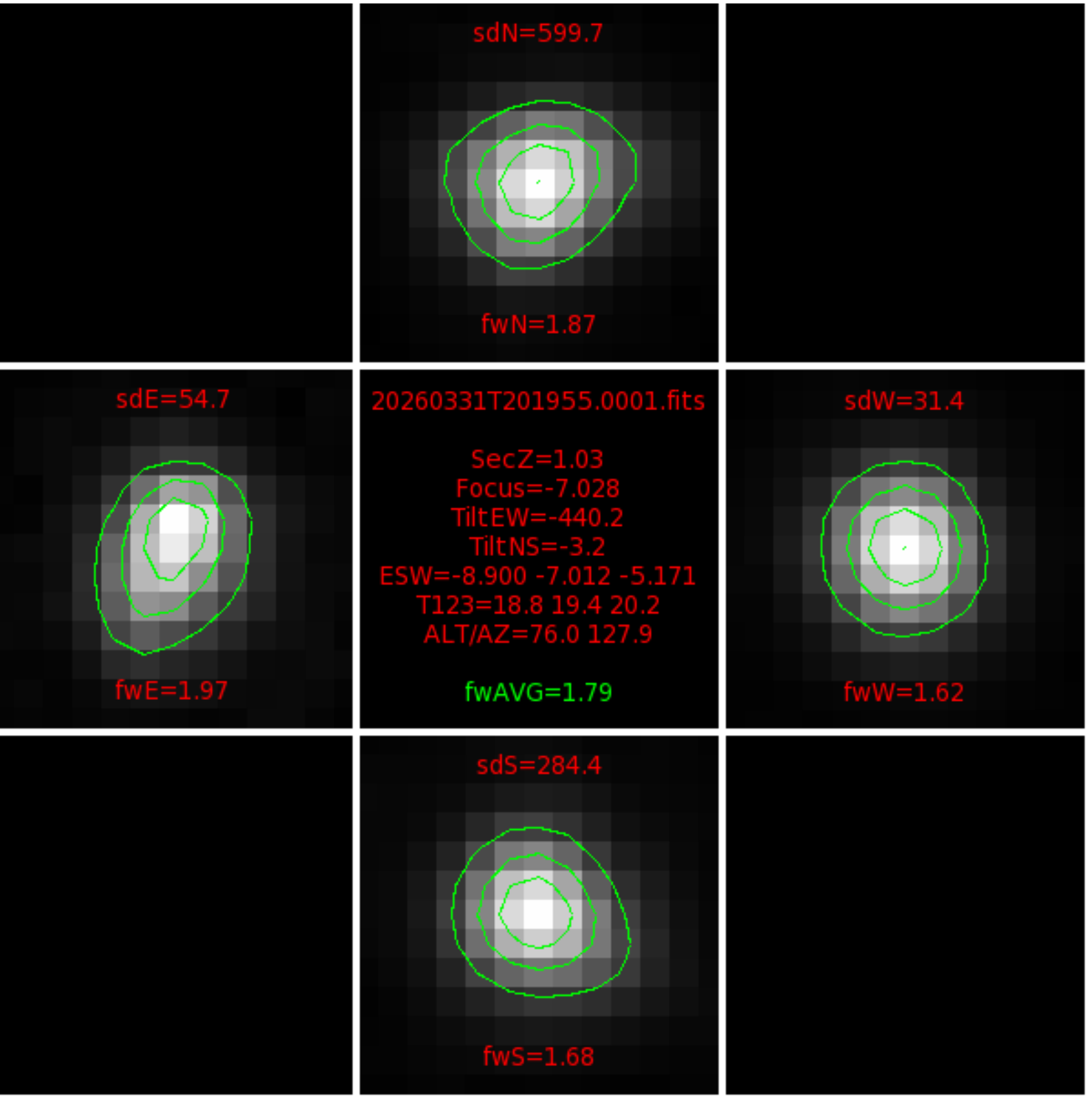
sdN=599.7
fwN=1.87
sdE=54.7
fwE=1.97
20260331T201955.0001.fits
SecZ=1.03
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.8 19.4 20.2
ALT/AZ=76.0 127.9
fwAVG=1.79
sdW=31.4
fwW=1.62
sdS=284.4
fwS=1.68
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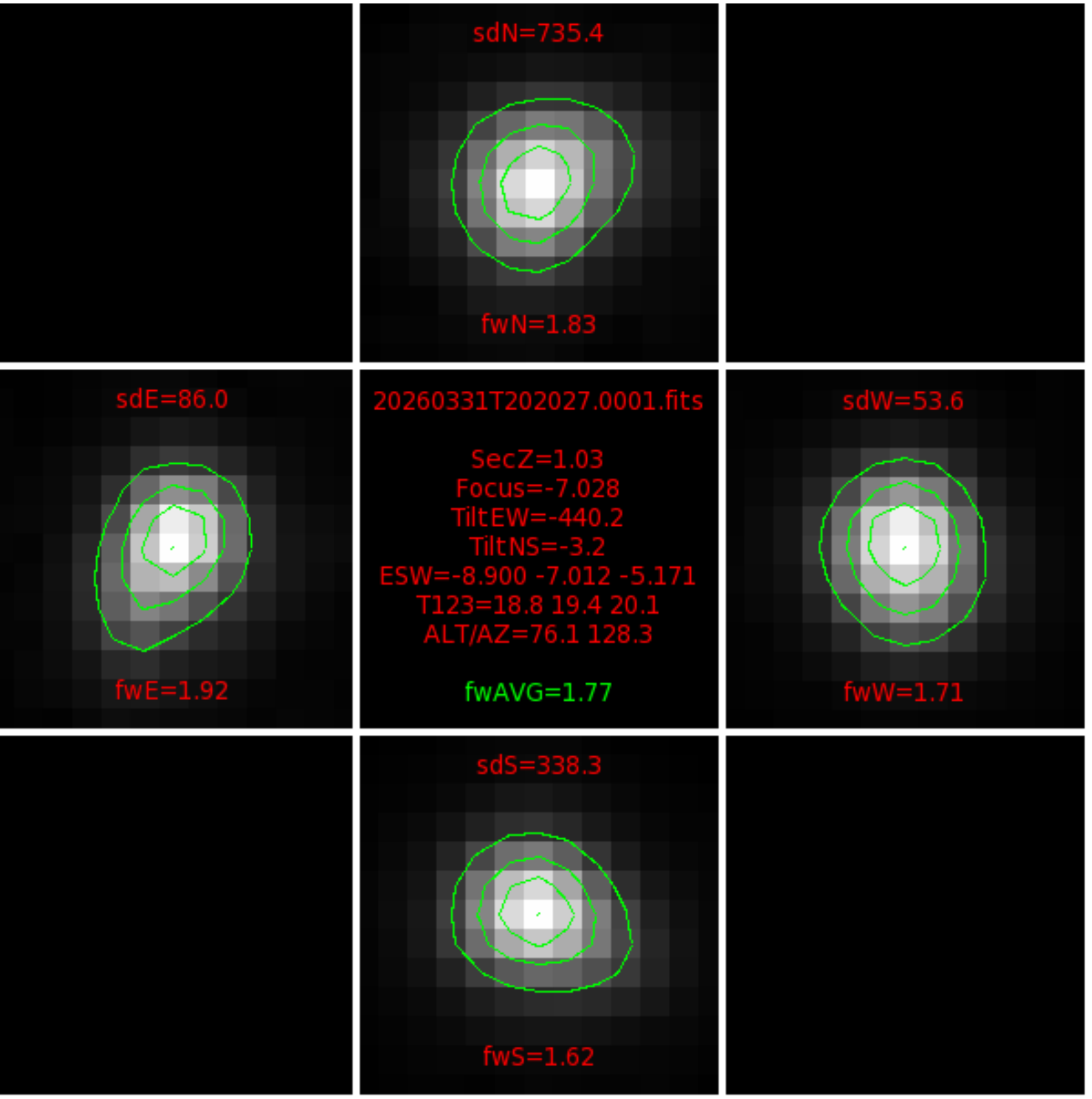
sdN=735.4
fwN=1.83
sdE=86.0
fwE=1.92
20260331T202027.0001.fits
SecZ=1.03
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.8 19.4 20.1
ALT/AZ=76.1 128.3
fwAVG=1.77
sdW=53.6
fwW=1.71
sdS=338.3
fwS=1.62
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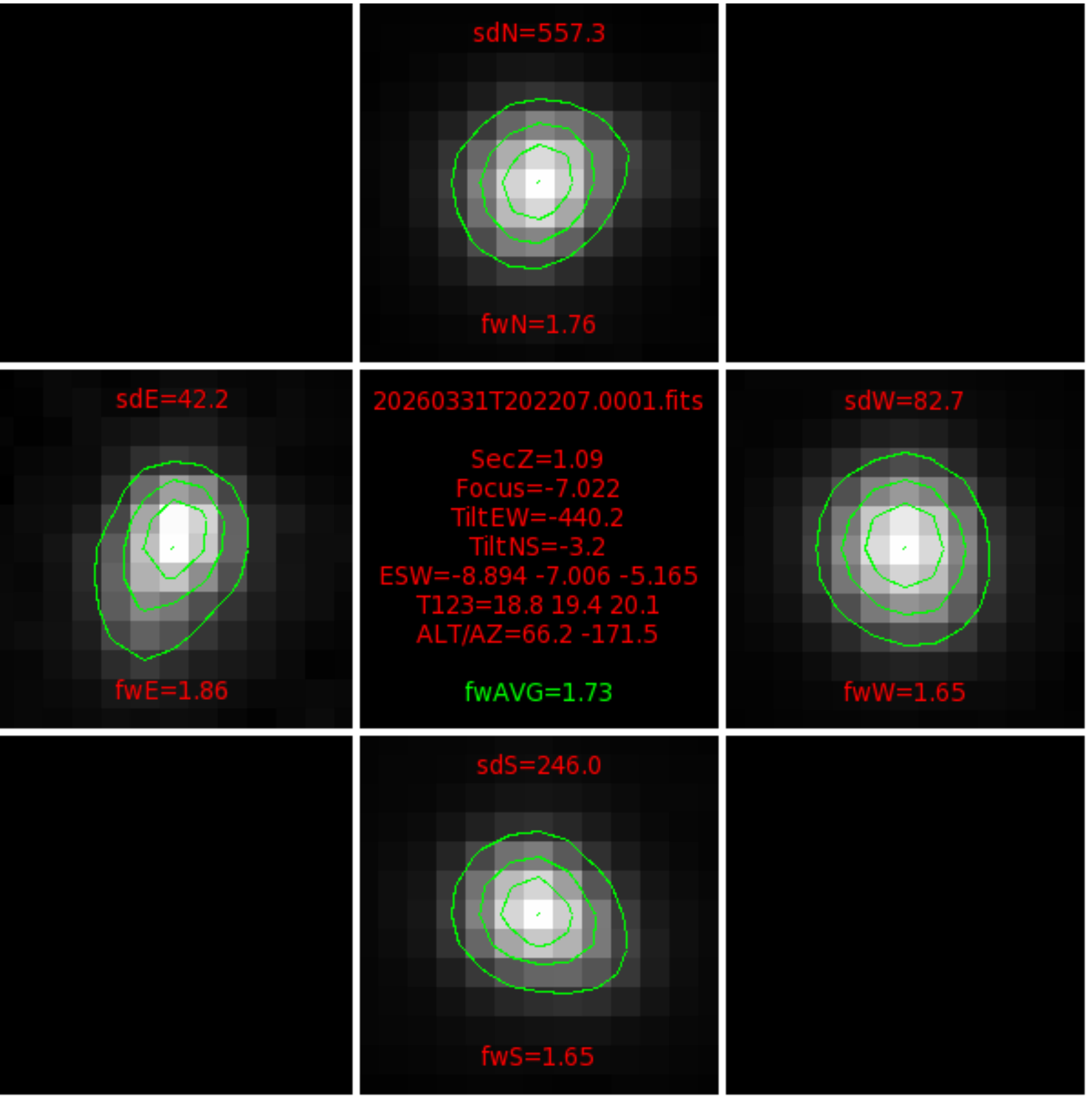
sdN=557.3
fwN=1.76
sdE=42.2
fwE=1.86
20260331T202207.0001.fits
SecZ=1.09
Focus=-7.022
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.894 -7.006 -5.165
T123=18.8 19.4 20.1
ALT/AZ=66.2 -171.5
fwAVG=1.73
sdW=82.7
fwW=1.65
sdS=246.0
fwS=1.65
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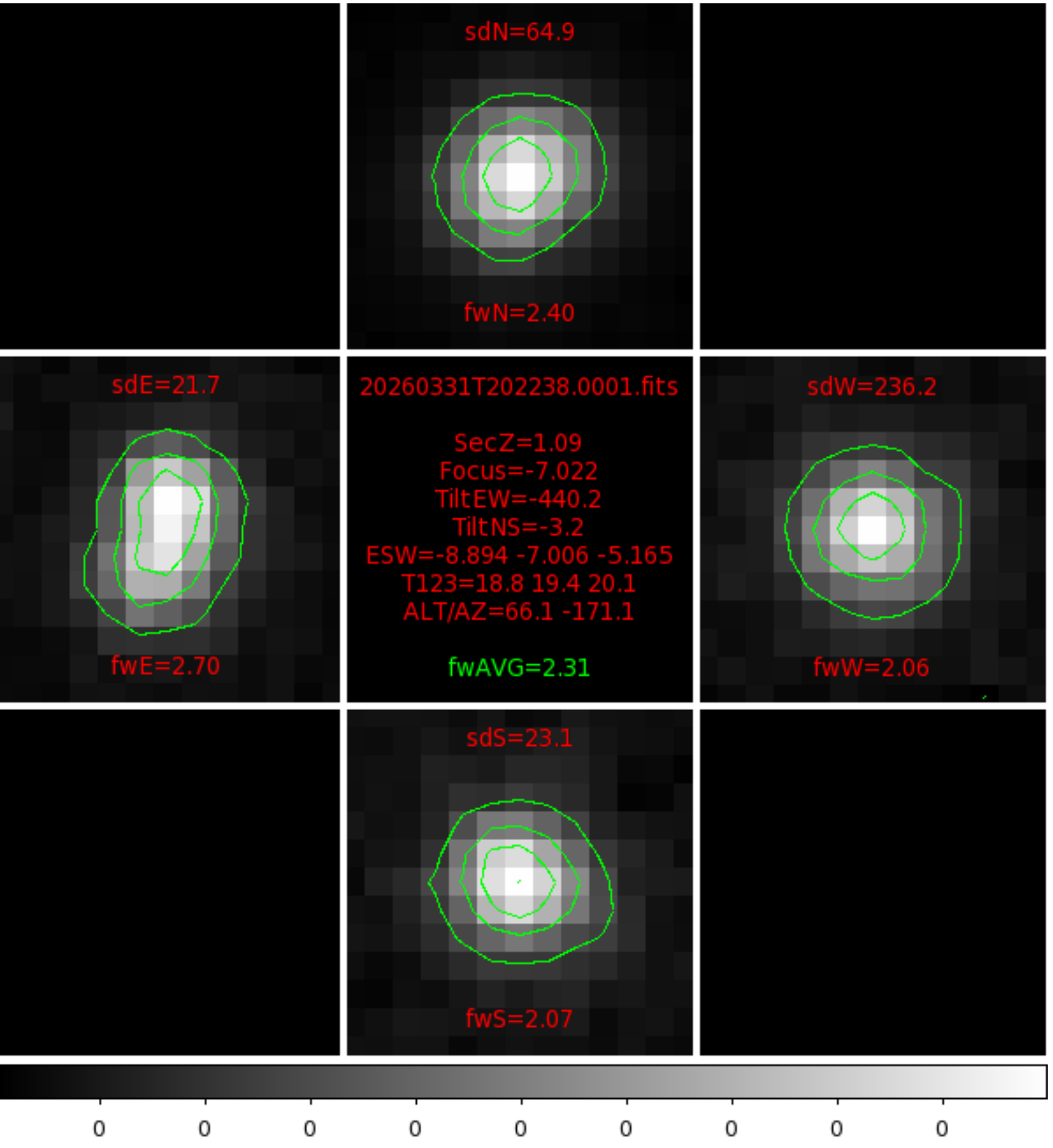
sdN=64.9
fwN=2.40
sdE=21.7
fwE=2.70
20260331T202238.0001.fits
SecZ=1.09
Focus=-7.022
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.894 -7.006 -5.165
T123=18.8 19.4 20.1
ALT/AZ=66.1 -171.1
fwAVG=2.31
sdW=236.2
fwW=2.06
sdS=23.1
fwS=2.07
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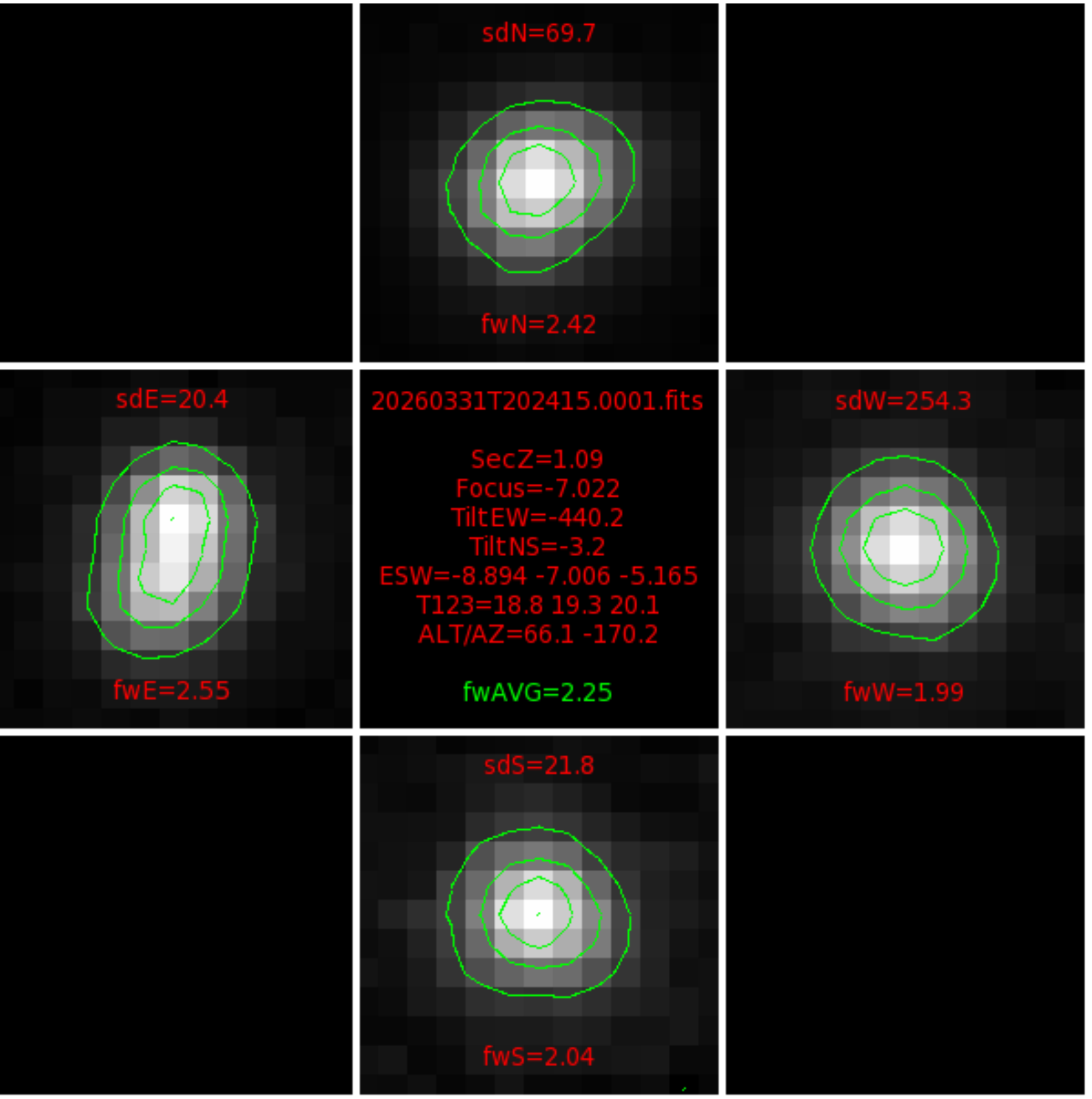
sdN=69.7
fwN=2.42
sdE=20.4
fwE=2.55
20260331T202415.0001.fits
SecZ=1.09
Focus=-7.022
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.894 -7.006 -5.165
T123=18.8 19.3 20.1
ALT/AZ=66.1 -170.2
fwAVG=2.25
sdW=254.3
fwW=1.99
sdS=21.8
fwS=2.04
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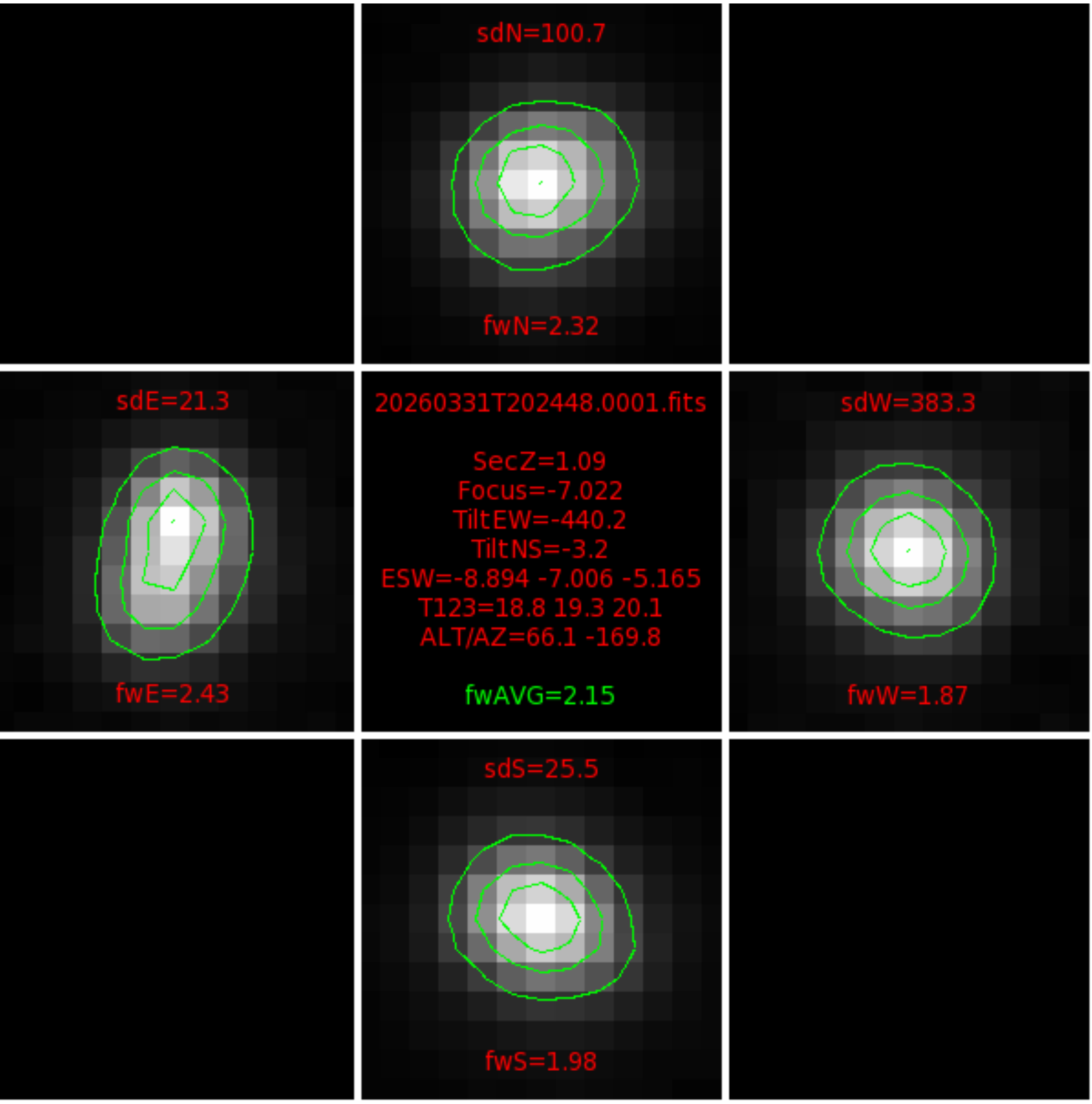
sdN=100.7
fwN=2.32
sdE=21.3
fwE=2.43
20260331T202448.0001.fits
SecZ=1.09
Focus=-7.022
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.894 -7.006 -5.165
T123=18.8 19.3 20.1
ALT/AZ=66.1 -169.8
fwAVG=2.15
sdW=383.3
fwW=1.87
sdS=25.5
fwS=1.98
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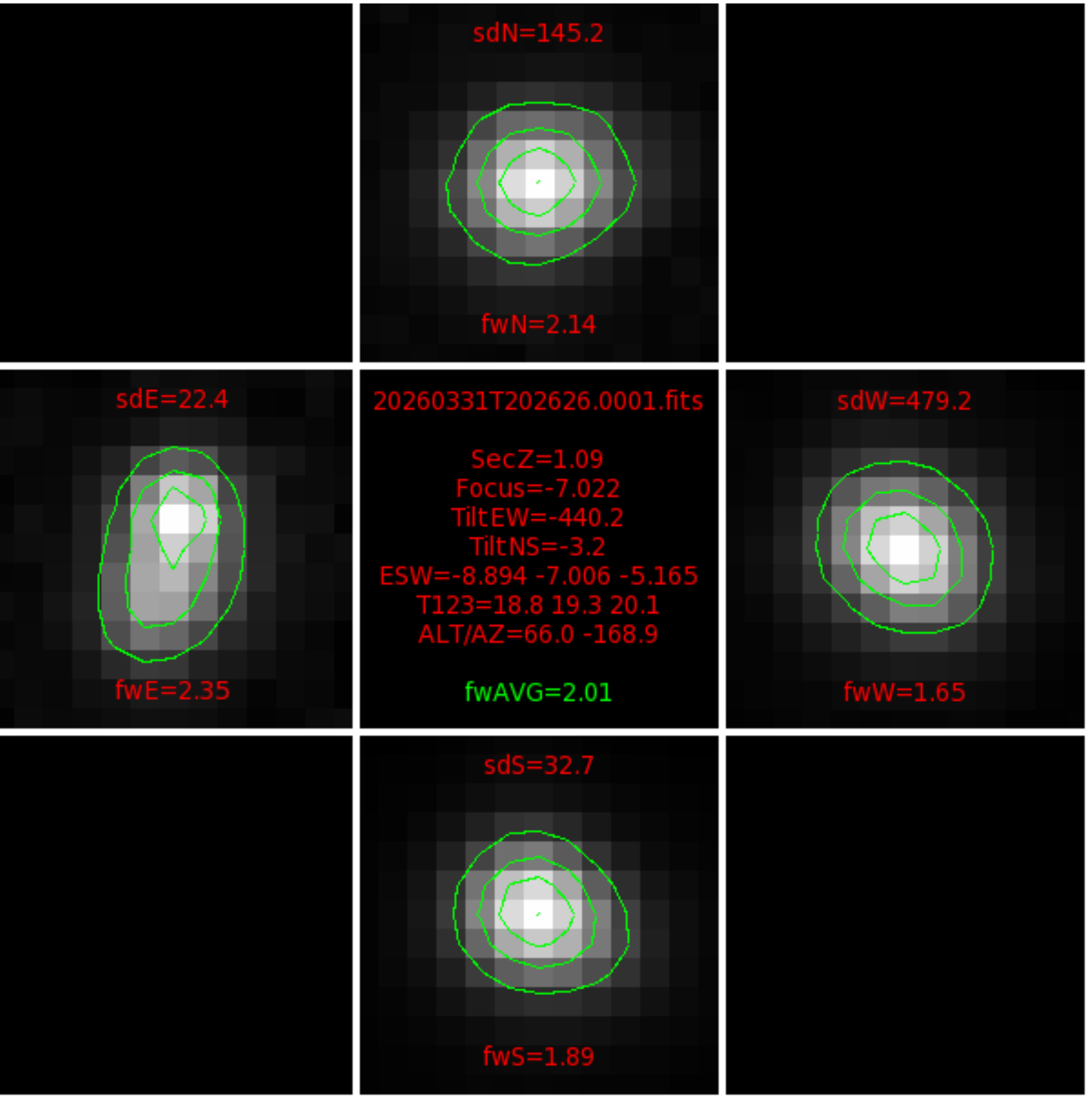
sdN=145.2
fwN=2.14
sdE=22.4
fwE=2.35
20260331T202626.0001.fits
SecZ=1.09
Focus=-7.022
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.894 -7.006 -5.165
T123=18.8 19.3 20.1
ALT/AZ=66.0 -168.9
fwAVG=2.01
sdW=479.2
fwW=1.65
sdS=32.7
fwS=1.89
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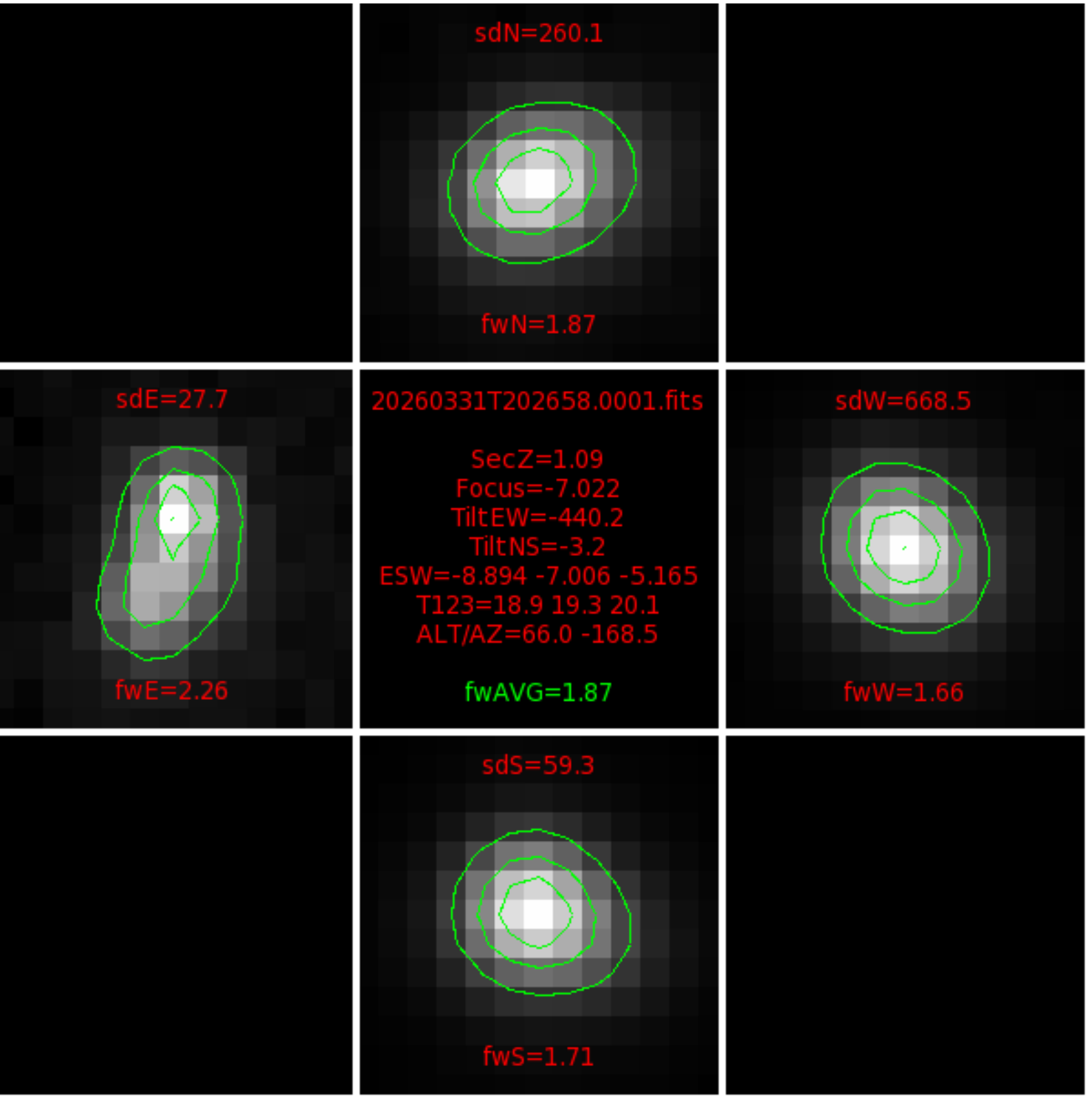
sdN=260.1
fwN=1.87
sdE=27.7
fwE=2.26
20260331T202658.0001.fits
SecZ=1.09
Focus=-7.022
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.894 -7.006 -5.165
T123=18.9 19.3 20.1
ALT/AZ=66.0 -168.5
fwAVG=1.87
sdW=668.5
fwW=1.66
sdS=59.3
fwS=1.71
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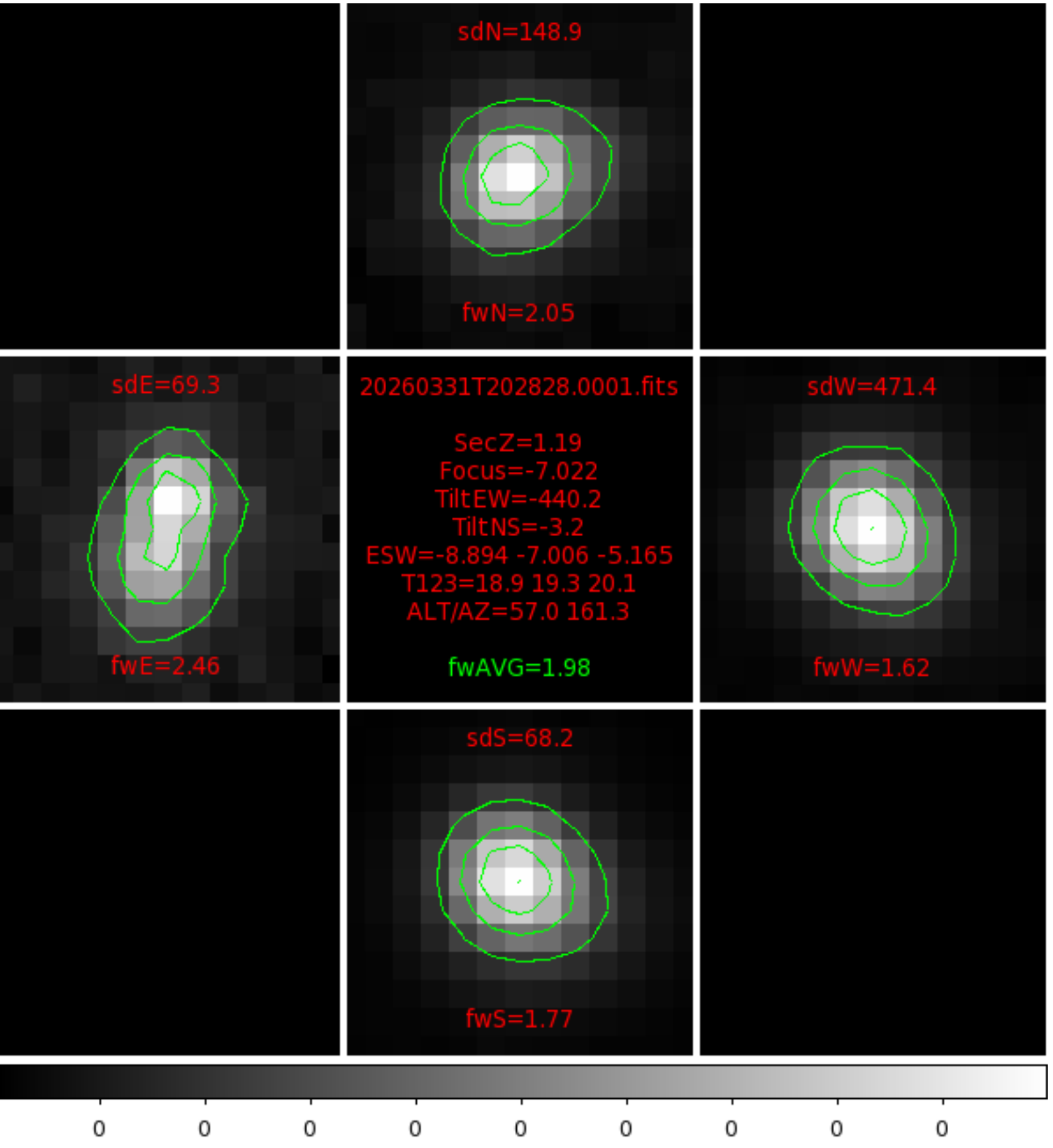
sdN=148.9
fwN=2.05
sdE=69.3
fwE=2.46
20260331T202828.0001.fits
SecZ=1.19
Focus=-7.022
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.894 -7.006 -5.165
T123=18.9 19.3 20.1
ALT/AZ=57.0 161.3
fwAVG=1.98
sdW=471.4
fwW=1.62
sdS=68.2
fwS=1.77
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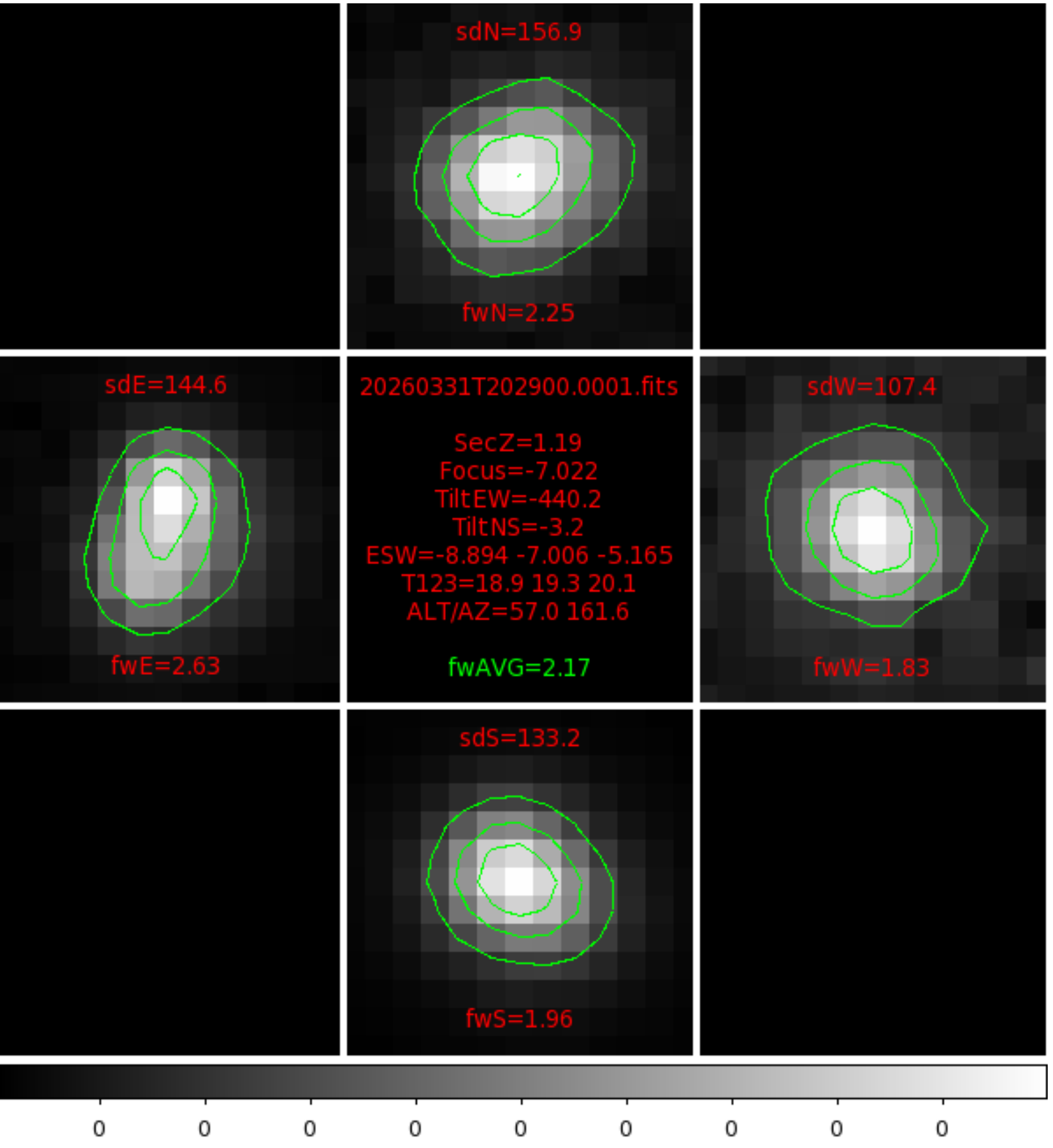
sdN=156.9
fwN=2.25
sdE=144.6
fwE=2.63
20260331T202900.0001.fits
SecZ=1.19
Focus=-7.022
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.894 -7.006 -5.165
T123=18.9 19.3 20.1
ALT/AZ=57.0 161.6
fwAVG=2.17
sdW=107.4
fwW=1.83
sdS=133.2
fwS=1.96
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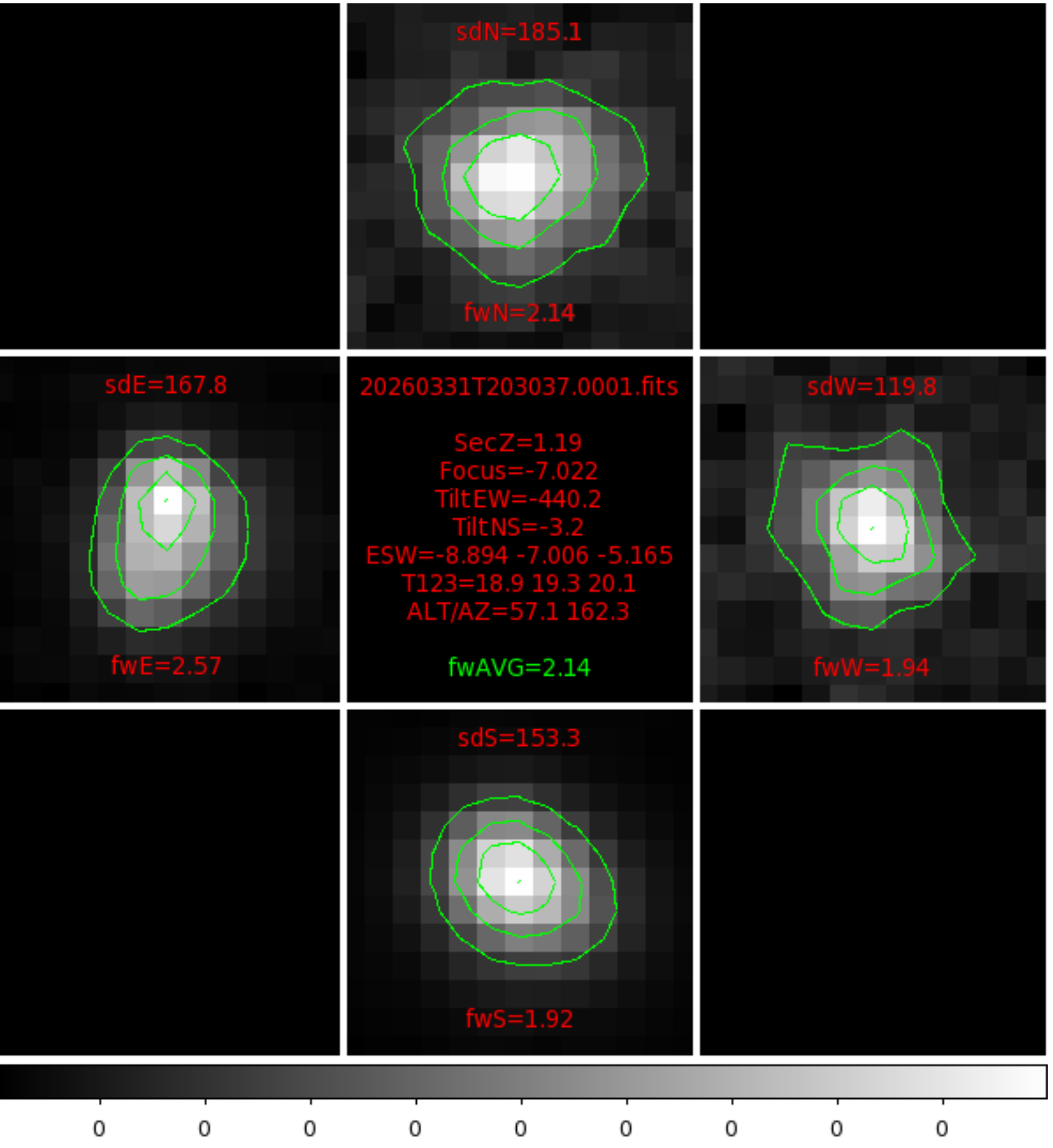
sdN=185.1
fwN=2.14
sdE=167.8
fwE=2.57
20260331T203037.0001.fits
SecZ=1.19
Focus=-7.022
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.894 -7.006 -5.165
T123=18.9 19.3 20.1
ALT/AZ=57.1 162.3
fwAVG=2.14
sdW=119.8
fwW=1.94
sdS=153.3
fwS=1.92
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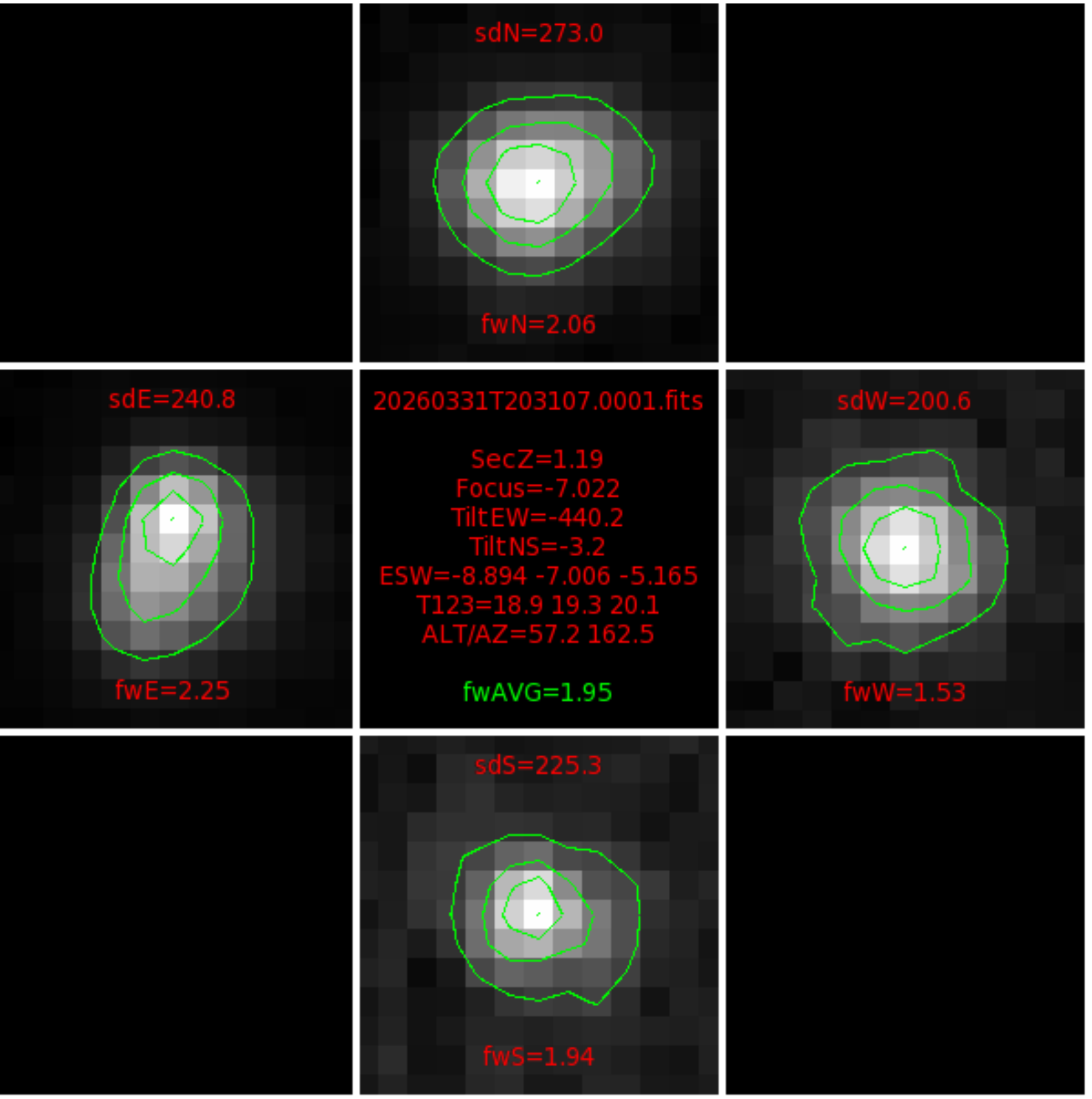
sdN=273.0
fwN=2.06
sdE=240.8
fwE=2.25
20260331T203107.0001.fits
SecZ=1.19
Focus=-7.022
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.894 -7.006 -5.165
T123=18.9 19.3 20.1
ALT/AZ=57.2 162.5
fwAVG=1.95
sdW=200.6
fwW=1.53
sdS=225.3
fwS=1.94
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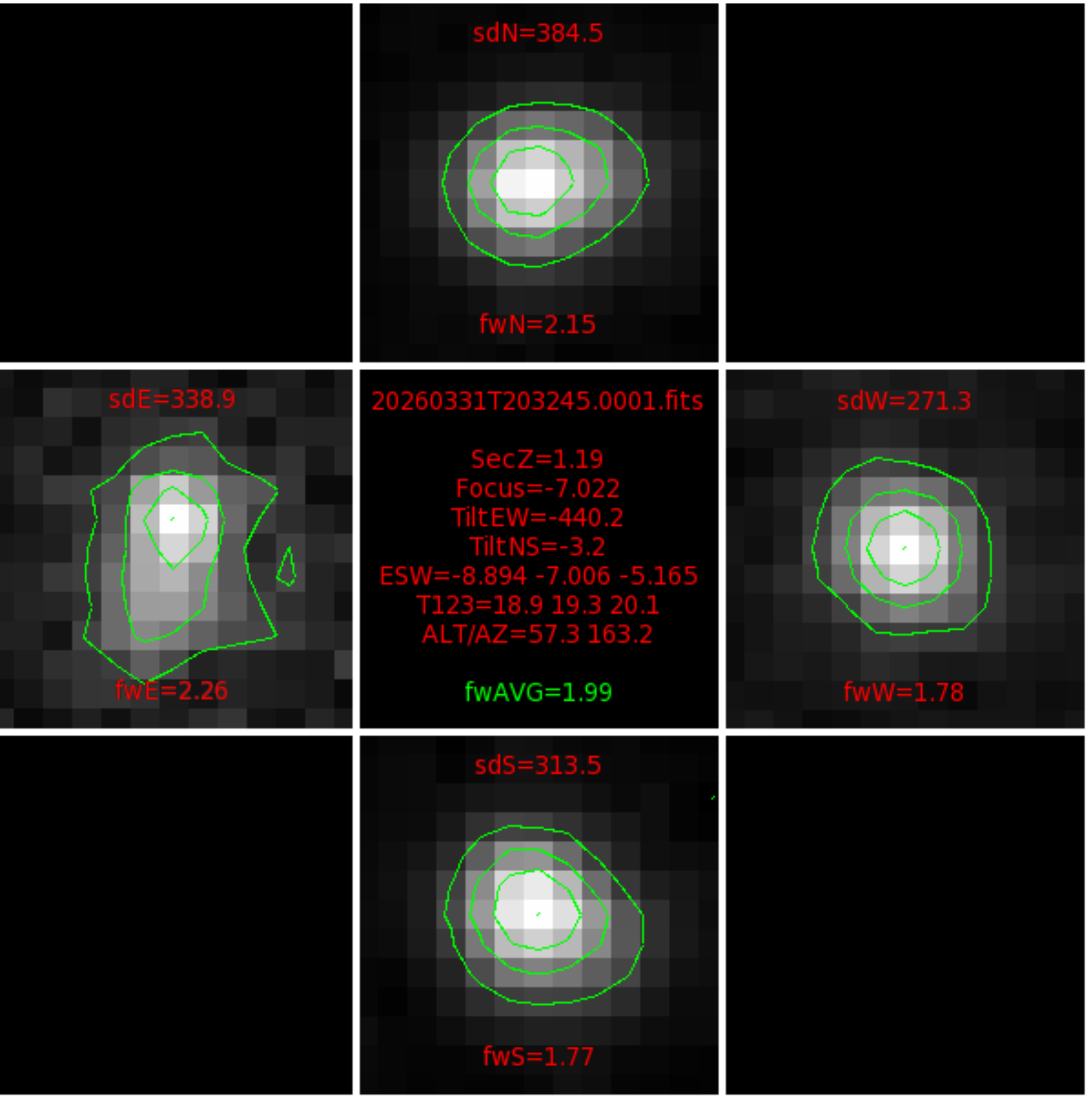
sdN=384.5
fwN=2.15
sdE=338.9
fwE=2.26
20260331T203245.0001.fits
SecZ=1.19
Focus=-7.022
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.894 -7.006 -5.165
T123=18.9 19.3 20.1
ALT/AZ=57.3 163.2
fwAVG=1.99
sdW=271.3
fwW=1.78
sdS=313.5
fwS=1.77
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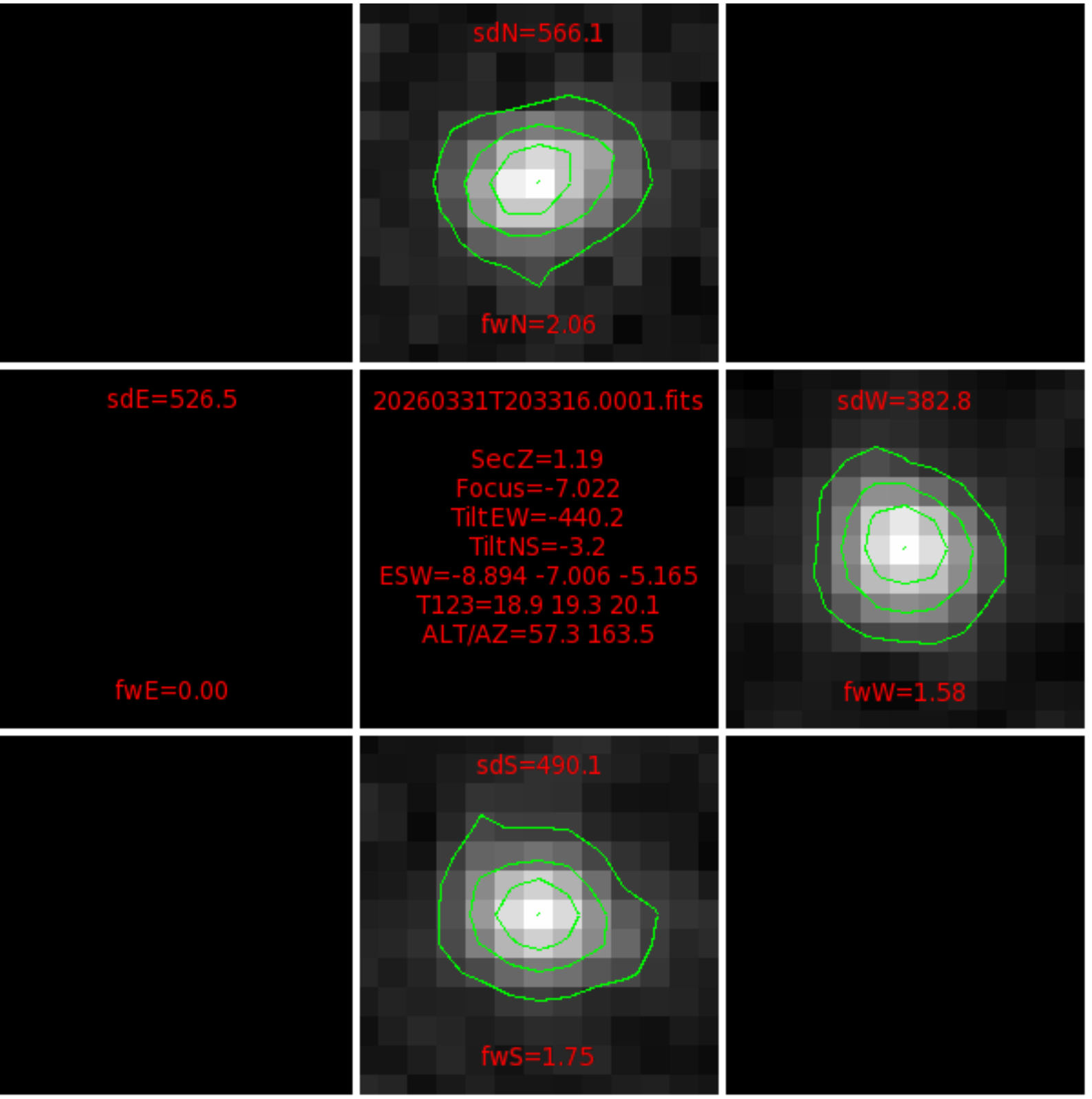
sdN=566.1
fwN=2.06
sdE=526.5
fwE=0.00
20260331T203316.0001.fits
SecZ=1.19
Focus=-7.022
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.894 -7.006 -5.165
T123=18.9 19.3 20.1
ALT/AZ=57.3 163.5
sdW=382.8
fwW=1.58
sdS=490.1
fwS=1.75
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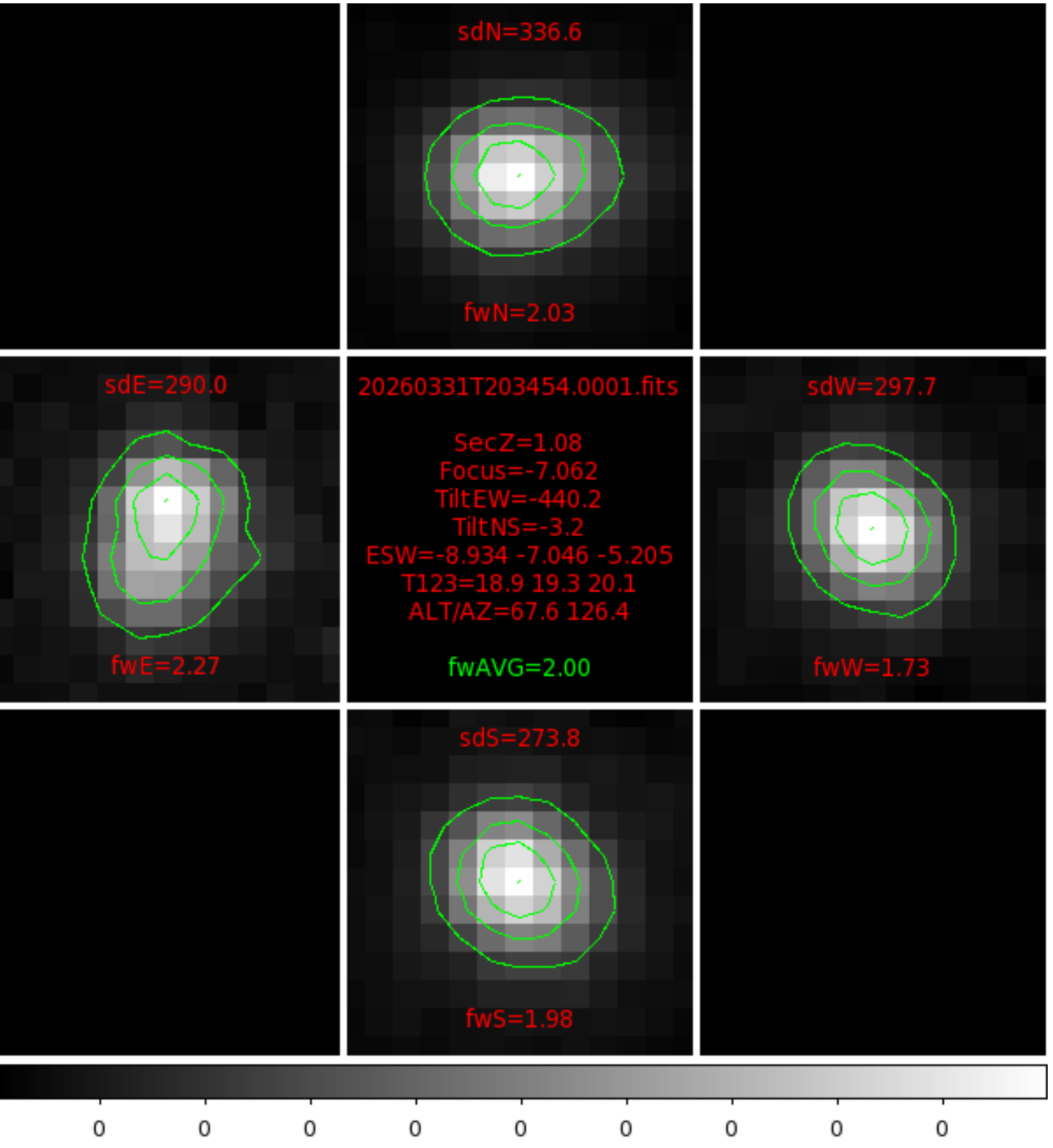
sdN=336.6
fwN=2.03
sdE=290.0
fwE=2.27
20260331T203454.0001.fits
SecZ=1.08
Focus=-7.062
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.934 -7.046 -5.205
T123=18.9 19.3 20.1
ALT/AZ=67.6 126.4
fwAVG=2.00
sdW=297.7
fwW=1.73
sdS=273.8
fwS=1.98
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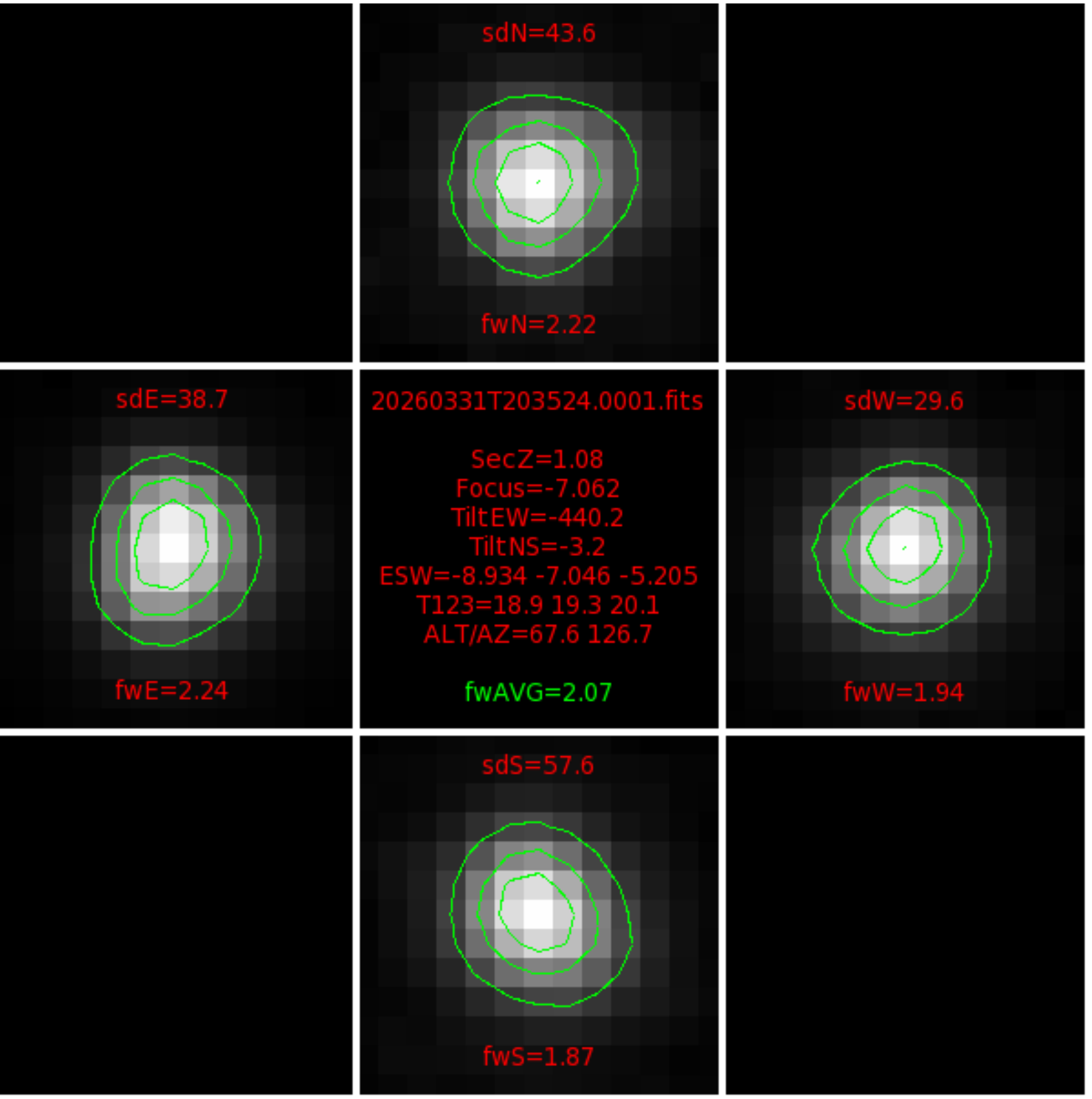
sdN=43.6
fwN=2.22
sdE=38.7
fwE=2.24
20260331T203524.0001.fits
SecZ=1.08
Focus=-7.062
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.934 -7.046 -5.205
T123=18.9 19.3 20.1
ALT/AZ=67.6 126.7
fwAVG=2.07
sdW=29.6
fwW=1.94
sdS=57.6
fwS=1.87
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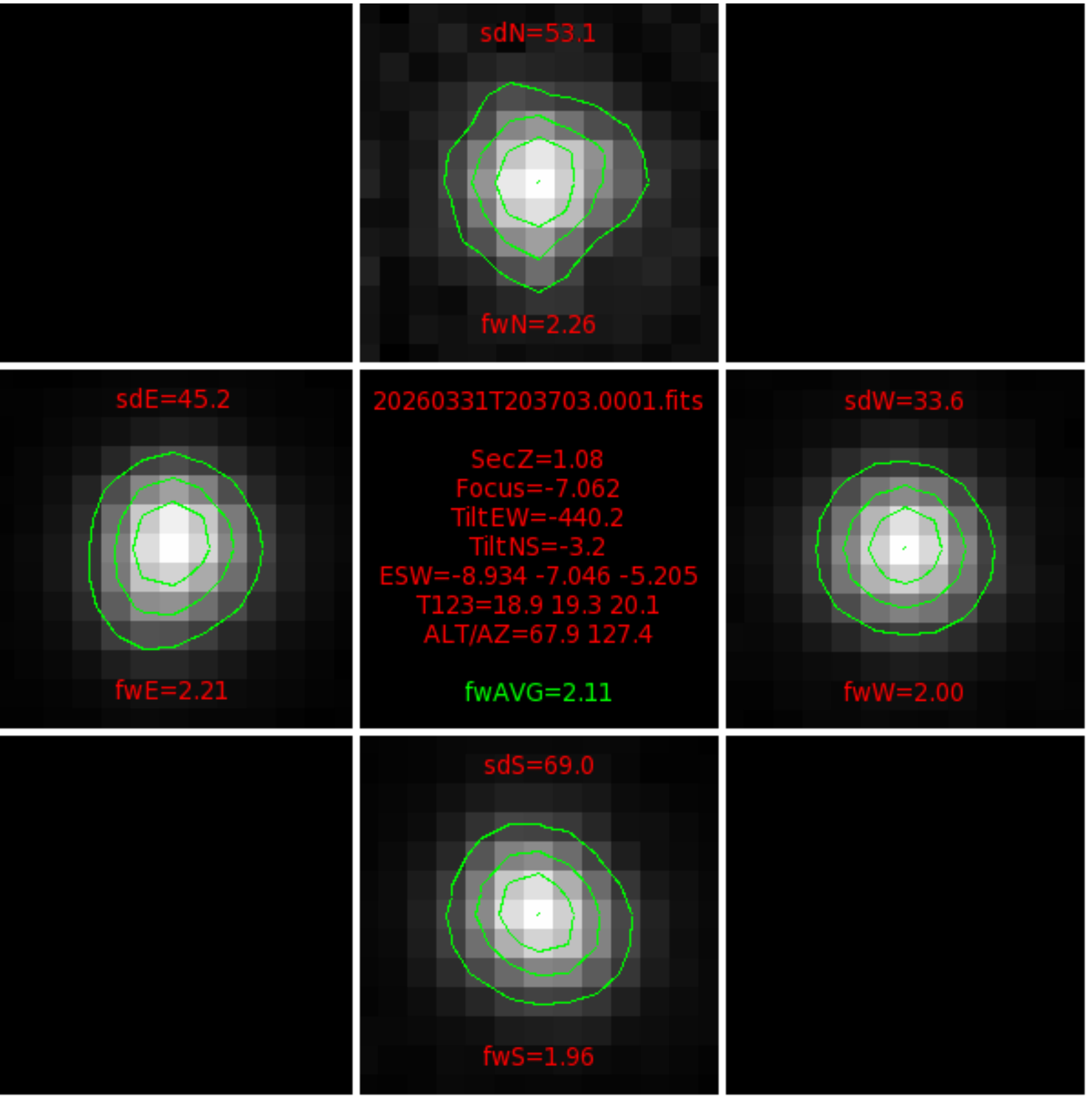
sdN=53.1
fwN=2.26
sdE=45.2
fwE=2.21
20260331T203703.0001.fits
SecZ=1.08
Focus=-7.062
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.934 -7.046 -5.205
T123=18.9 19.3 20.1
ALT/AZ=67.9 127.4
fwAVG=2.11
sdW=33.6
fwW=2.00
sdS=69.0
fwS=1.96
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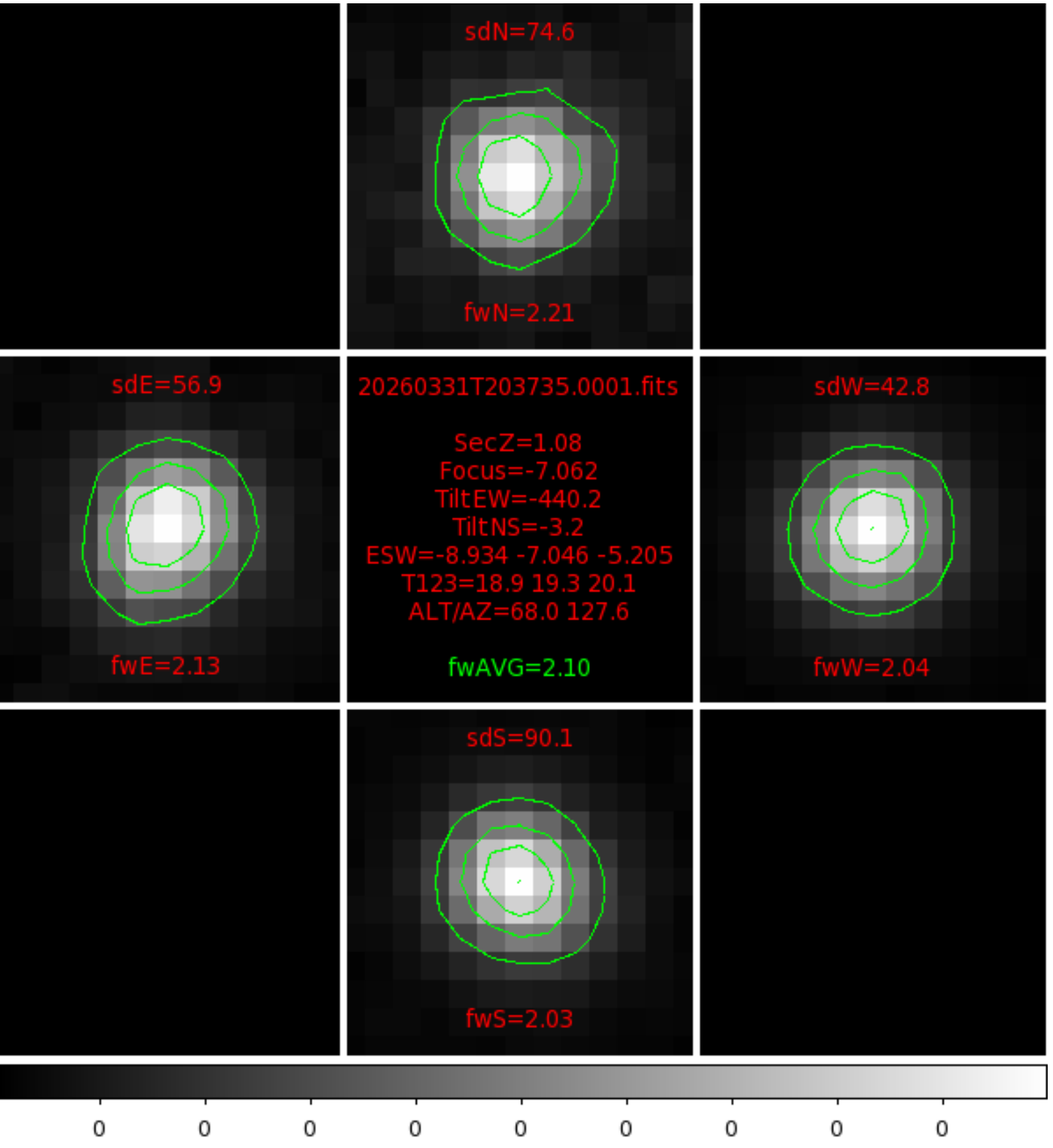
sdN=74.6
fwN=2.21
sdE=56.9
fwE=2.13
20260331T203735.0001.fits
SecZ=1.08
Focus=-7.062
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.934 -7.046 -5.205
T123=18.9 19.3 20.1
ALT/AZ=68.0 127.6
fwAVG=2.10
sdW=42.8
fwW=2.04
sdS=90.1
fwS=2.03
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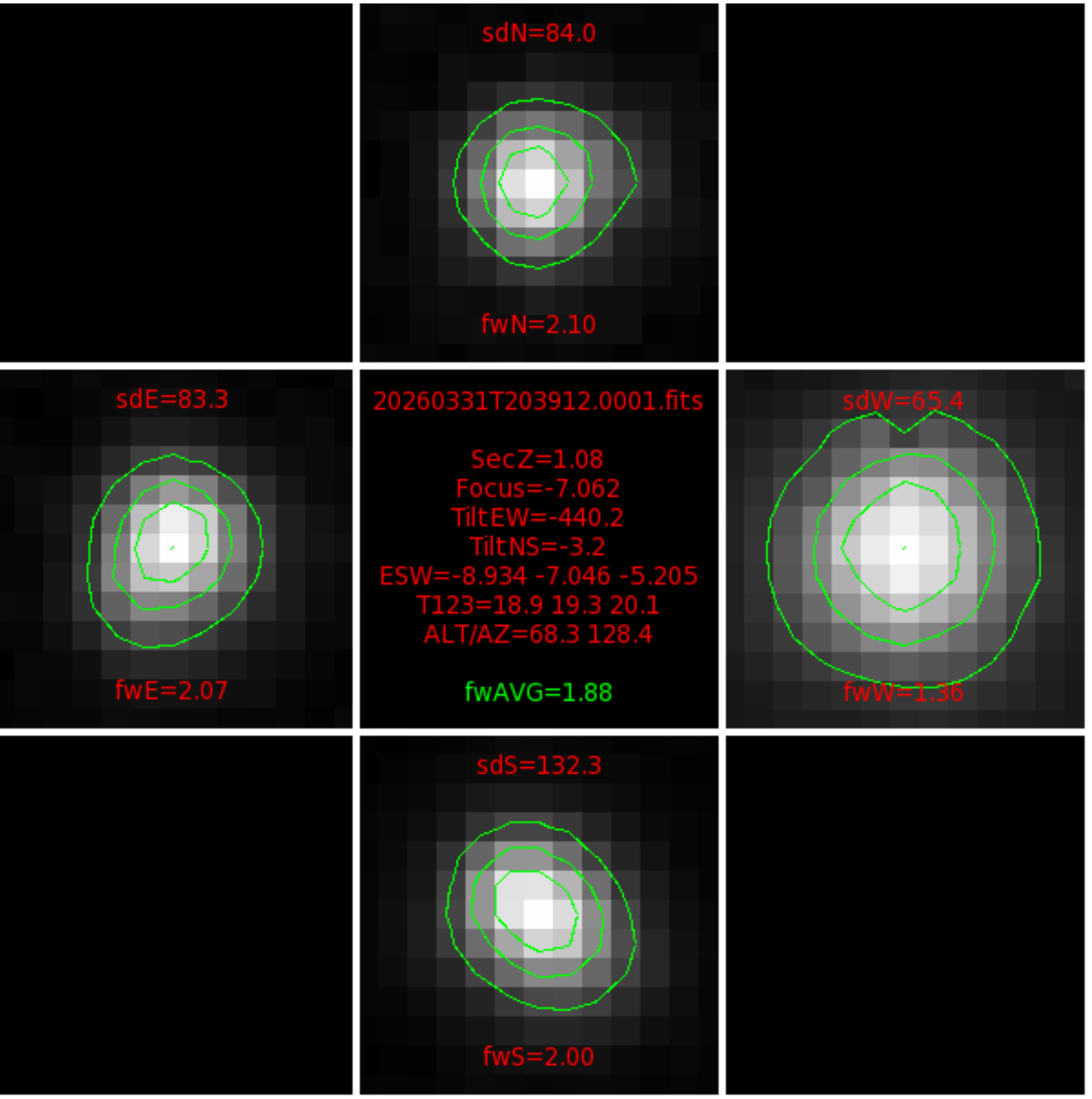
sdN=84.0
fwN=2.10
sdE=83.3
fwE=2.07
20260331T203912.0001.fits
SecZ=1.08
Focus=-7.062
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.934 -7.046 -5.205
T123=18.9 19.3 20.1
ALT/AZ=68.3 128.4
fwAVG=1.88
sdW=65.4
fwW=1.36
sdS=132.3
fwS=2.00
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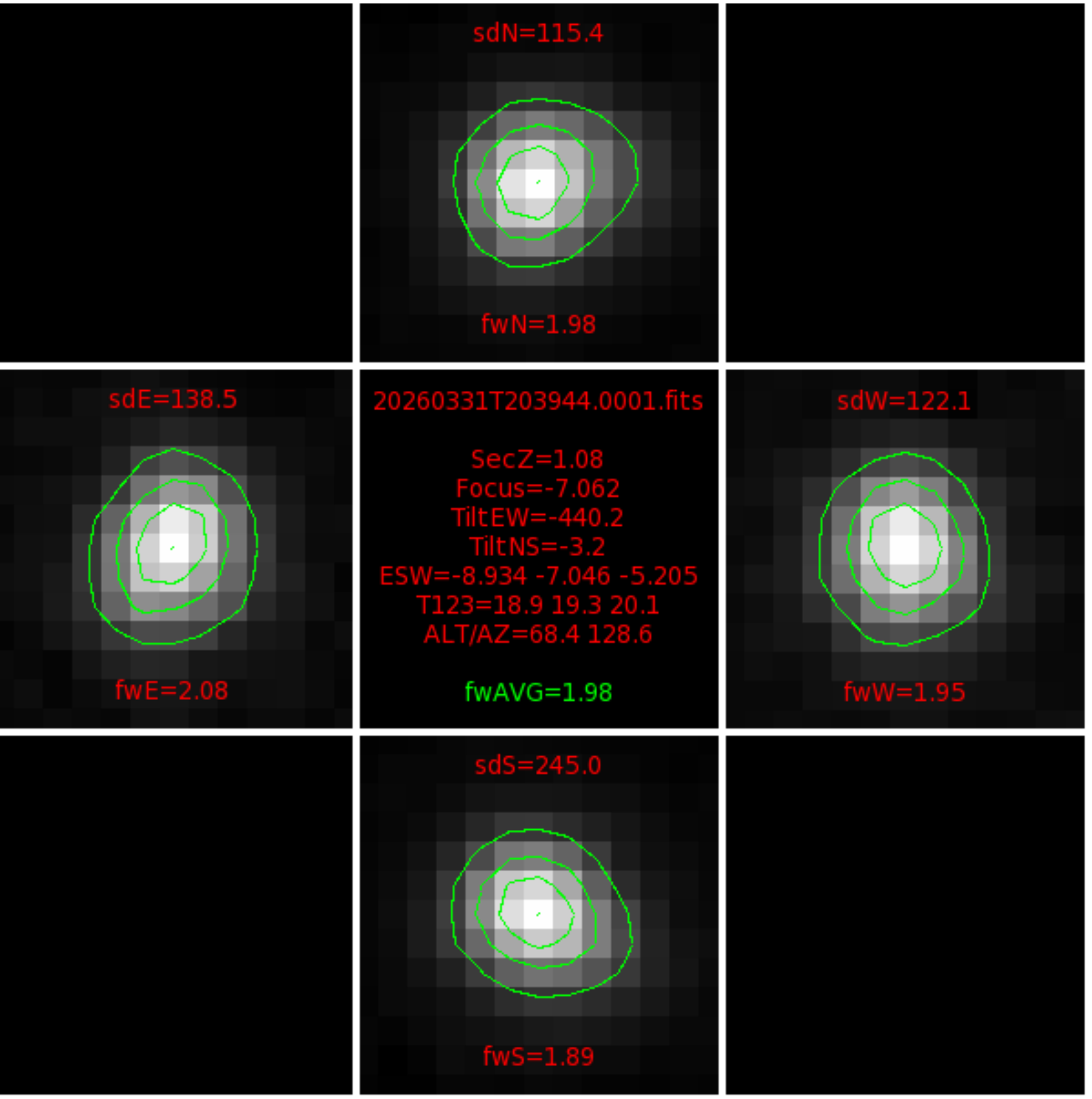
sdN=115.4
fwN=1.98
sdE=138.5
fwE=2.08
20260331T203944.0001.fits
SecZ=1.08
Focus=-7.062
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.934 -7.046 -5.205
T123=18.9 19.3 20.1
ALT/AZ=68.4 128.6
fwAVG=1.98
sdW=122.1
fwW=1.95
sdS=245.0
fwS=1.89
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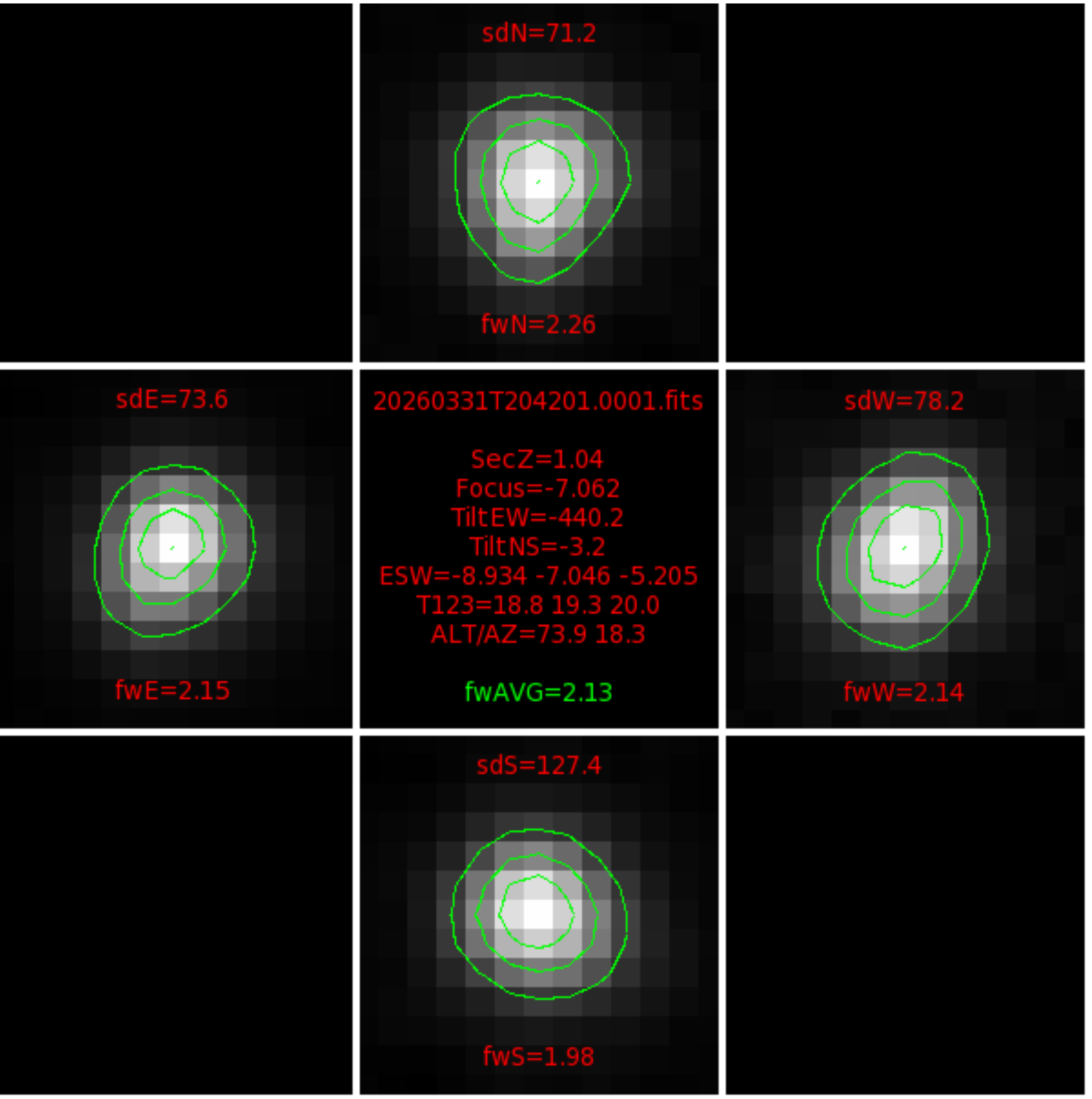
sdN=71.2
fwN=2.26
sdE=73.6
fwE=2.15
20260331T204201.0001.fits
SecZ=1.04
Focus=-7.062
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.934 -7.046 -5.205
T123=18.8 19.3 20.0
ALT/AZ=73.9 18.3
fwAVG=2.13
sdW=78.2
fwW=2.14
sdS=127.4
fwS=1.98
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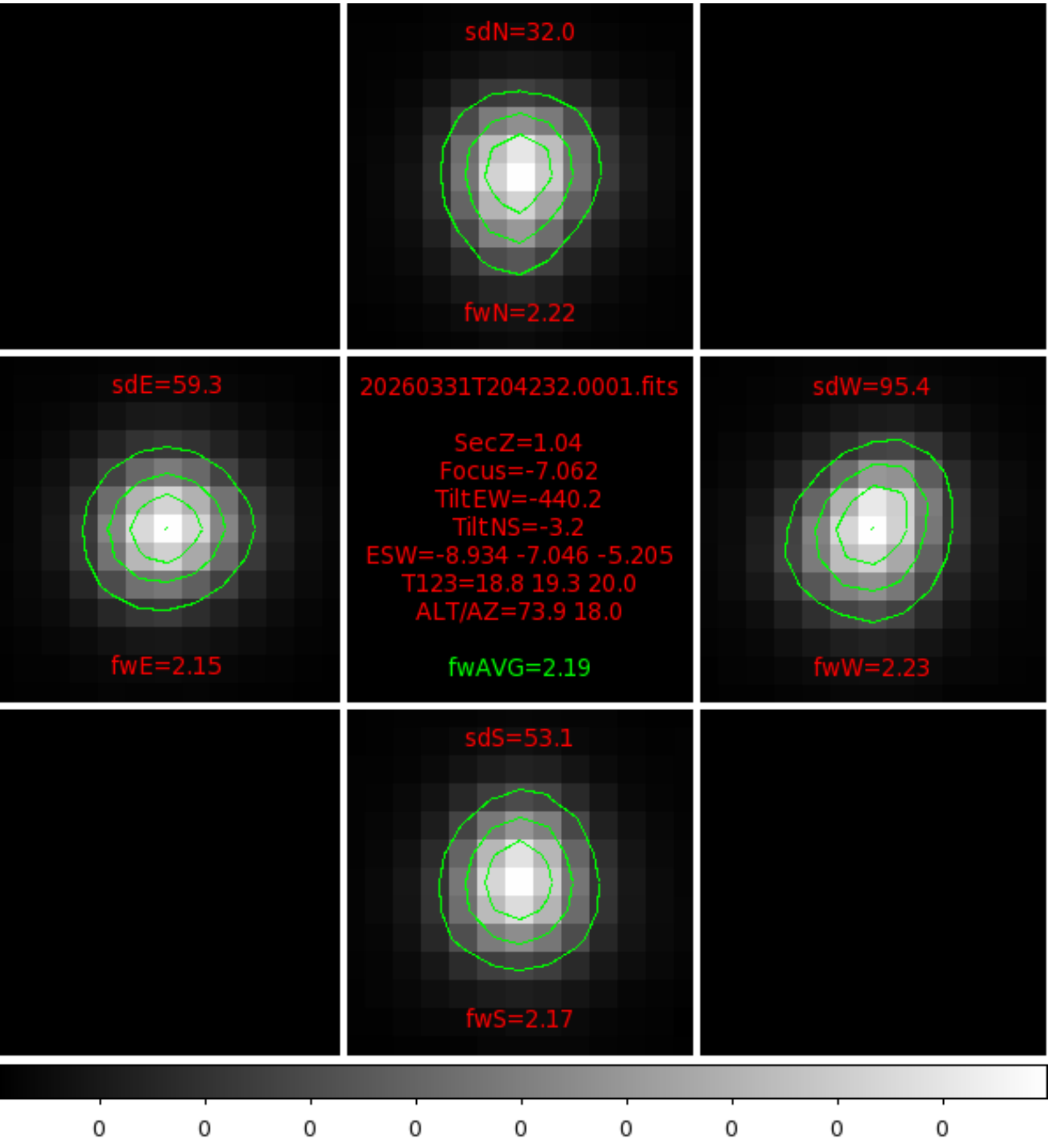
sdN=32.0
fwN=2.22
sdE=59.3
fwE=2.15
20260331T204232.0001.fits
SecZ=1.04
Focus=-7.062
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.934 -7.046 -5.205
T123=18.8 19.3 20.0
ALT/AZ=73.9 18.0
fwAVG=2.19
sdW=95.4
fwW=2.23
sdS=53.1
fwS=2.17
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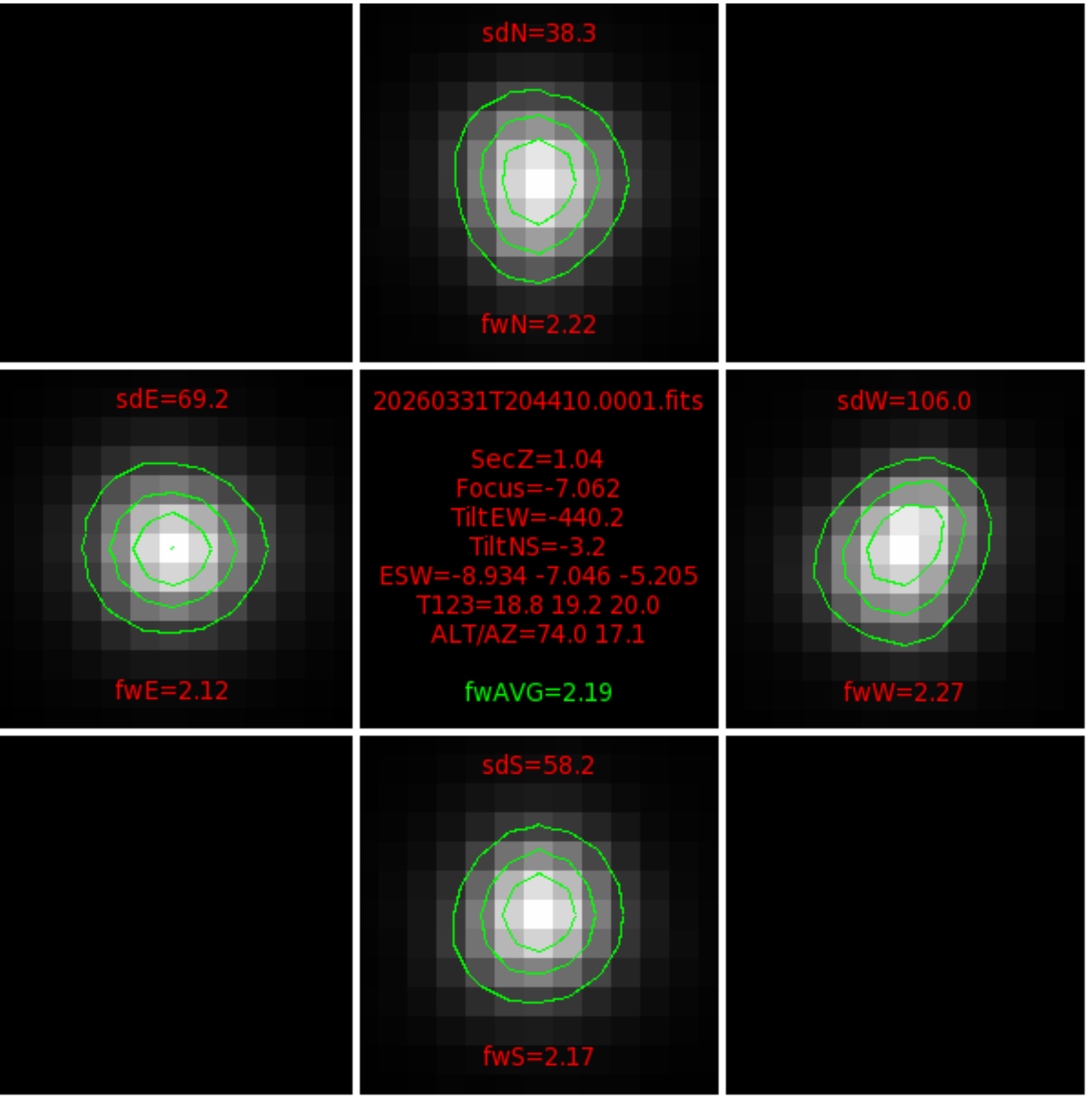
sdN=38.3
fwN=2.22
sdE=69.2
fwE=2.12
20260331T204410.0001.fits
SecZ=1.04
Focus=-7.062
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.934 -7.046 -5.205
T123=18.8 19.2 20.0
ALT/AZ=74.0 17.1
fwAVG=2.19
sdW=106.0
fwW=2.27
sdS=58.2
fwS=2.17
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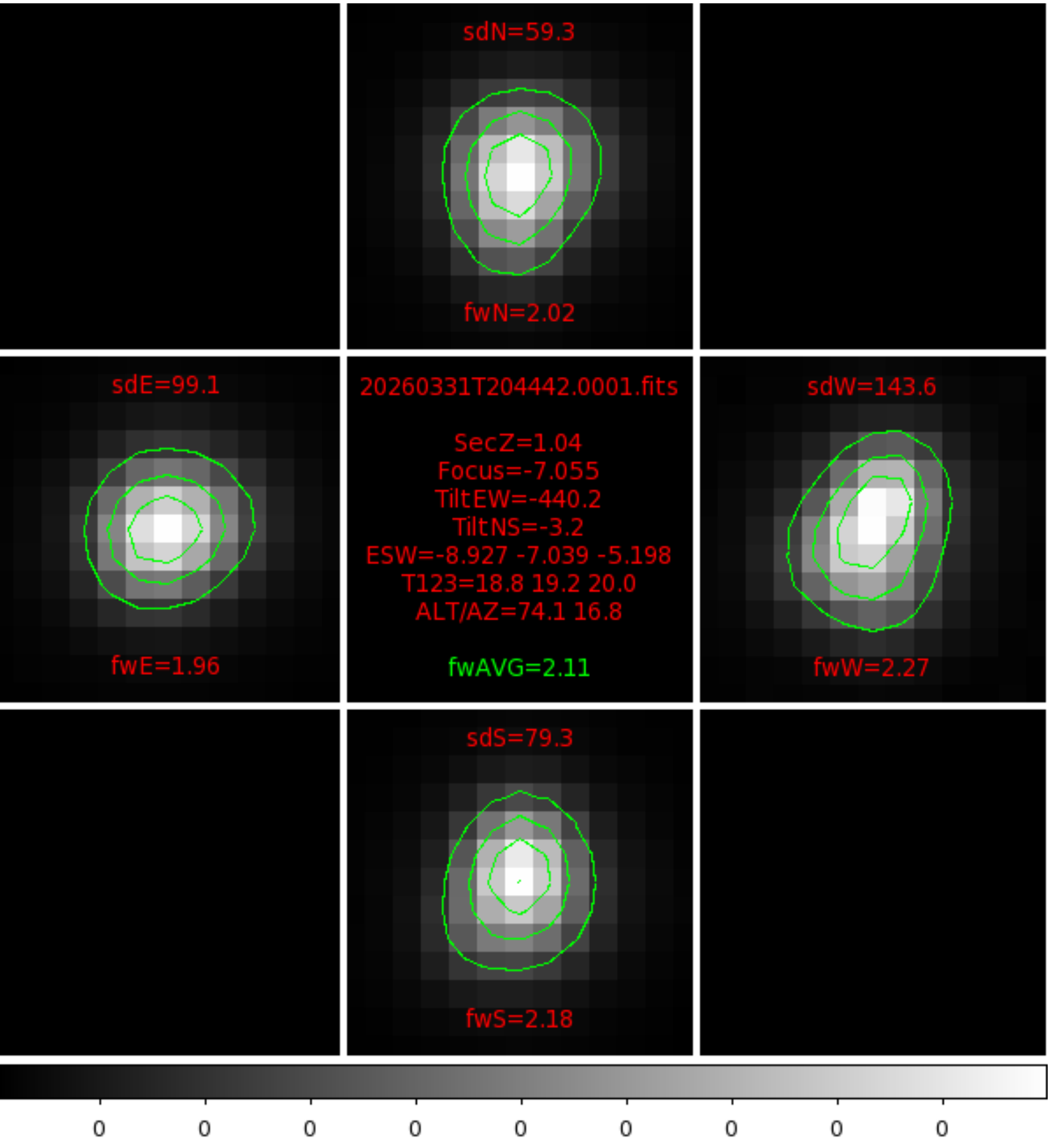
sdN=59.3
fwN=2.02
sdE=99.1
fwE=1.96
20260331T204442.0001.fits
SecZ=1.04
Focus=-7.055
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.927 -7.039 -5.198
T123=18.8 19.2 20.0
ALT/AZ=74.1 16.8
fwAVG=2.11
sdW=143.6
fwW=2.27
sdS=79.3
fwS=2.18
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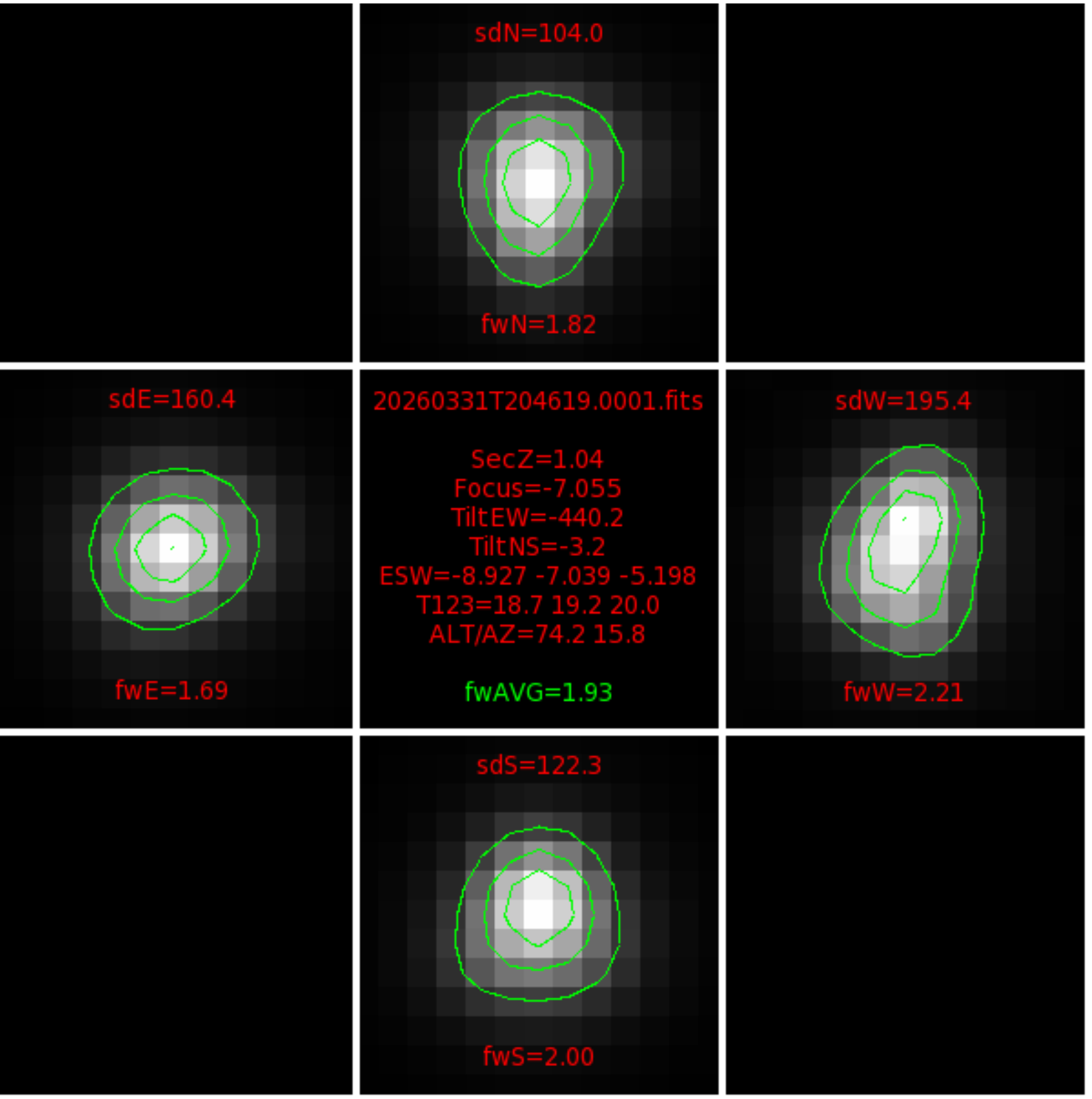
sdN=104.0
fwN=1.82
sdE=160.4
fwE=1.69
20260331T204619.0001.fits
SecZ=1.04
Focus=-7.055
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.927 -7.039 -5.198
T123=18.7 19.2 20.0
ALT/AZ=74.2 15.8
fwAVG=1.93
sdW=195.4
fwW=2.21
sdS=122.3
fwS=2.00
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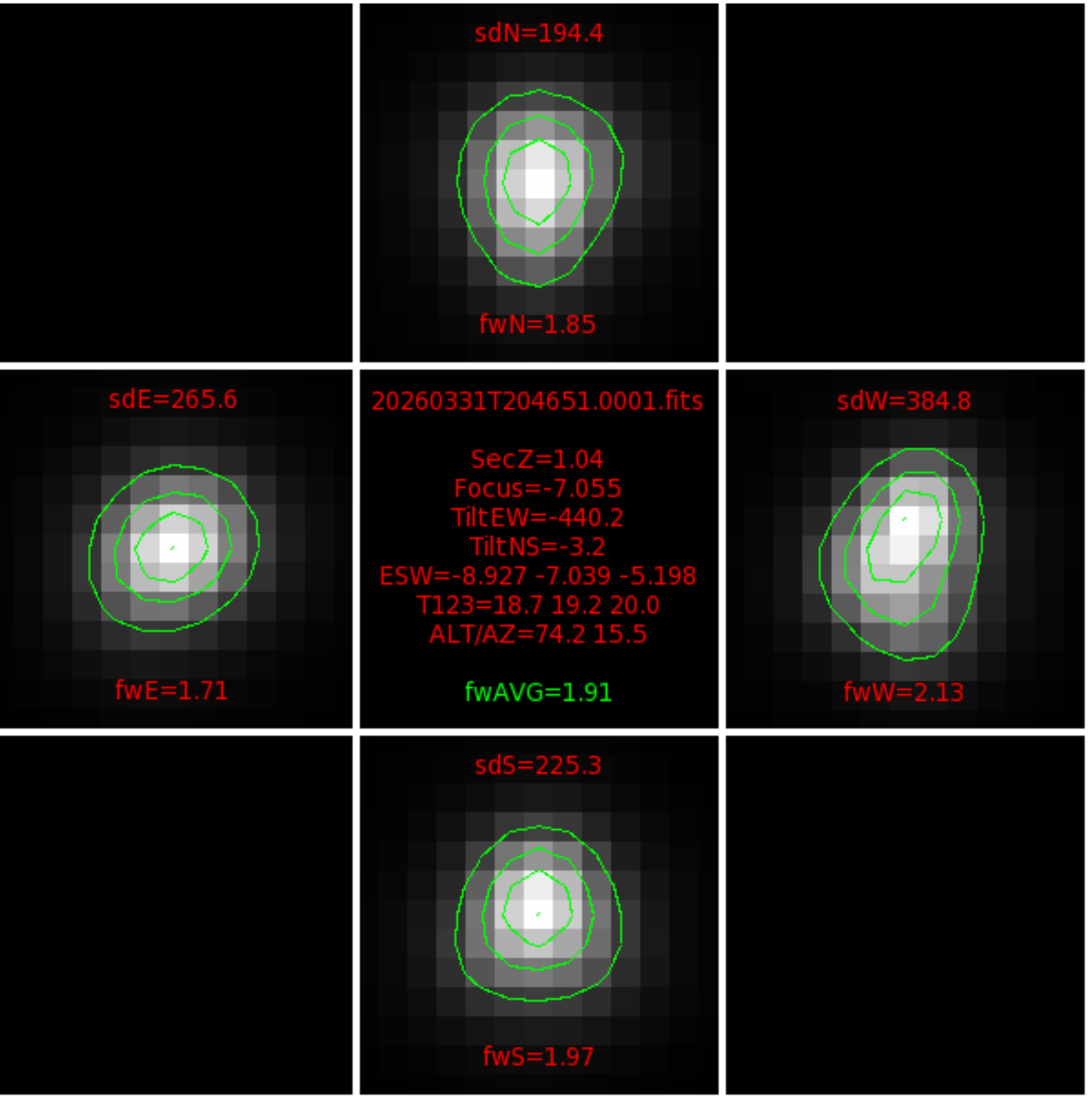
sdN=194.4
fwN=1.85
sdE=265.6
fwE=1.71
20260331T204651.0001.fits
SecZ=1.04
Focus=-7.055
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.927 -7.039 -5.198
T123=18.7 19.2 20.0
ALT/AZ=74.2 15.5
fwAVG=1.91
sdW=384.8
fwW=2.13
sdS=225.3
fwS=1.97
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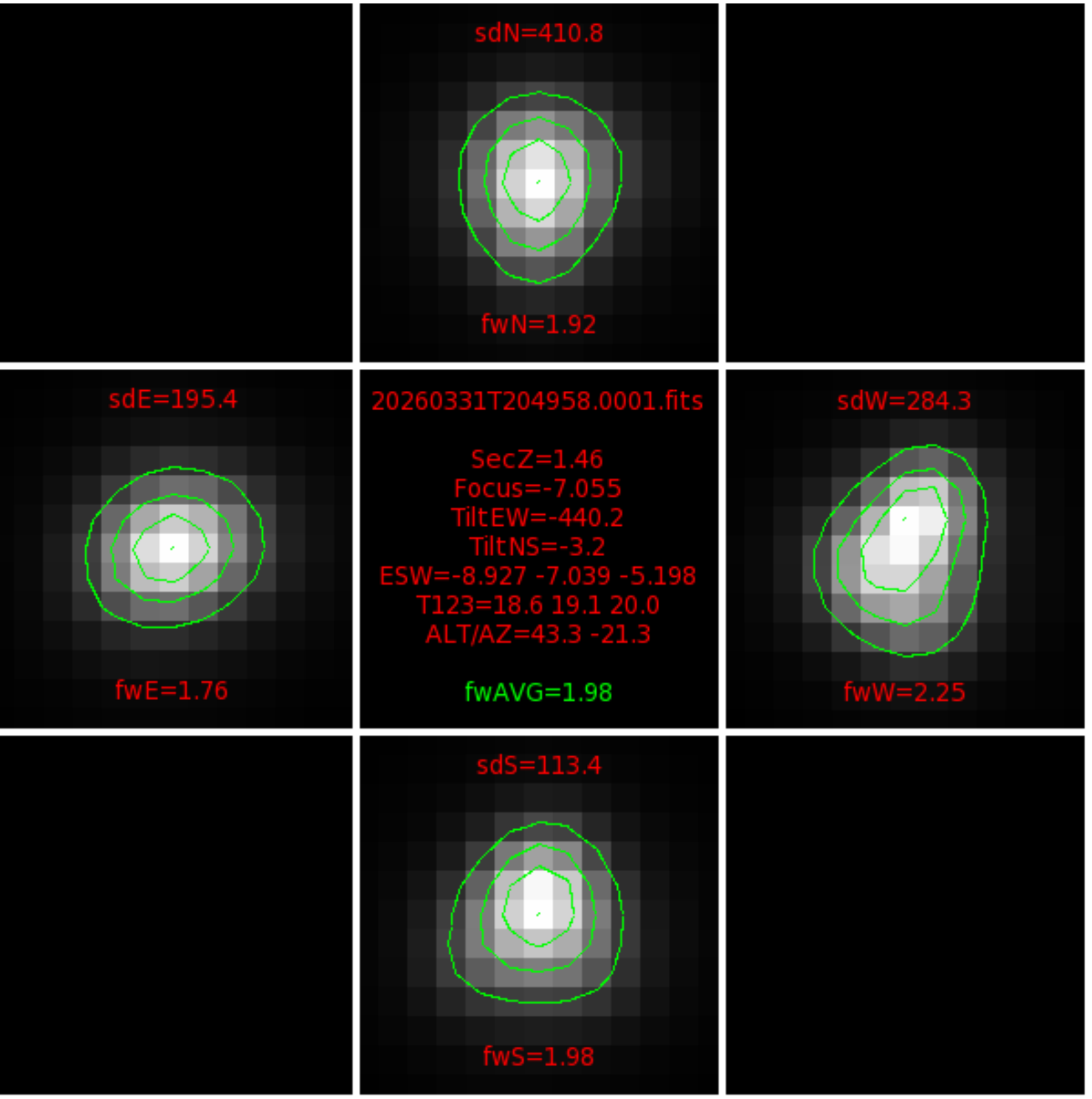
sdN=410.8
fwN=1.92
sdE=195.4
fwE=1.76
20260331T204958.0001.fits
SecZ=1.46
Focus=-7.055
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.927 -7.039 -5.198
T123=18.6 19.1 20.0
ALT/AZ=43.3 -21.3
fwAVG=1.98
sdW=284.3
fwW=2.25
sdS=113.4
fwS=1.98
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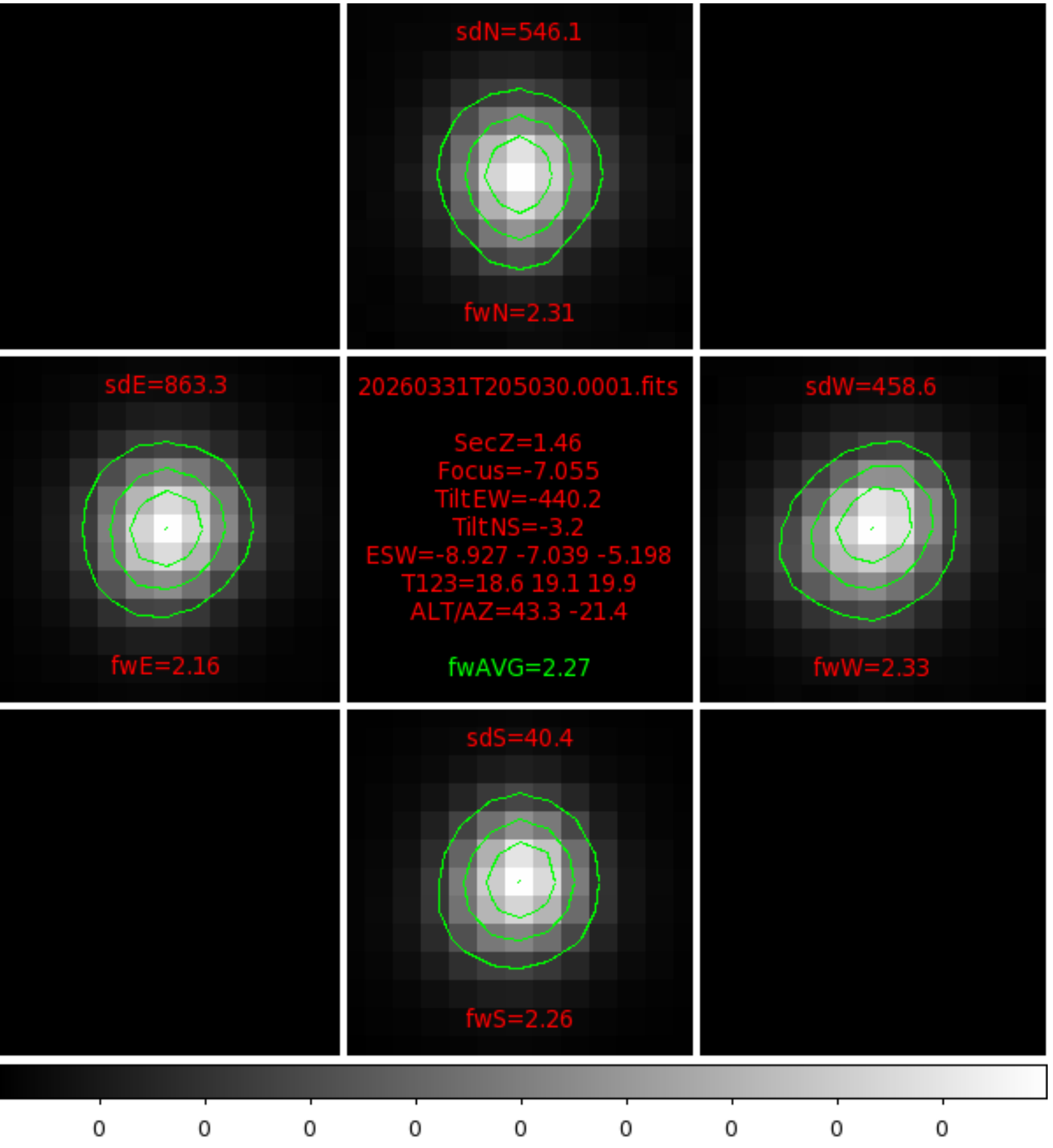
sdN=546.1
fwN=2.31
sdE=863.3
fwE=2.16
20260331T205030.0001.fits
SecZ=1.46
Focus=-7.055
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.927 -7.039 -5.198
T123=18.6 19.1 19.9
ALT/AZ=43.3 -21.4
fwAVG=2.27
sdW=458.6
fwW=2.33
sdS=40.4
fwS=2.26
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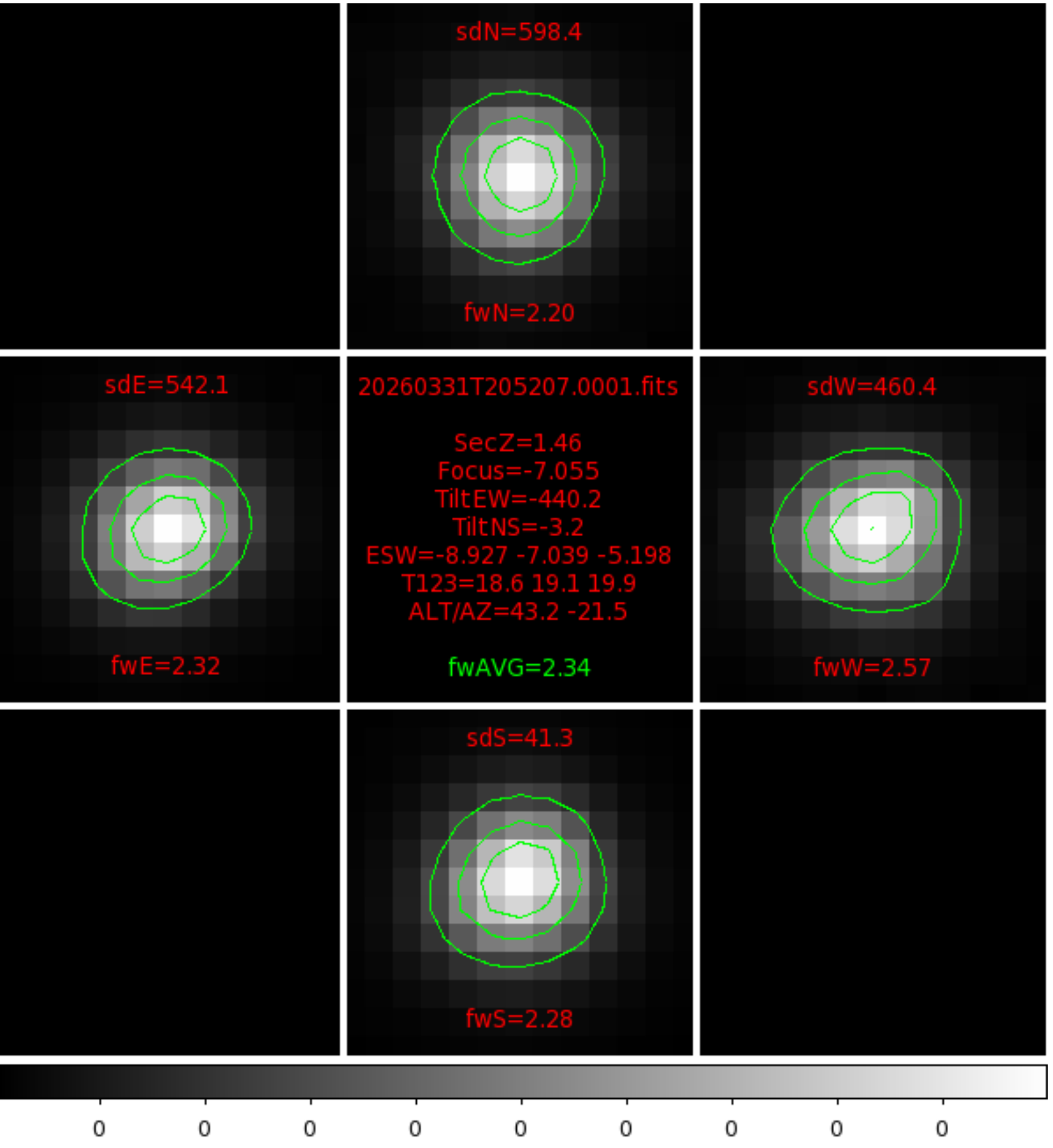
sdN=598.4
fwN=2.20
sdE=542.1
fwE=2.32
20260331T205207.0001.fits
SecZ=1.46
Focus=-7.055
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.927 -7.039 -5.198
T123=18.6 19.1 19.9
ALT/AZ=43.2 -21.5
fwAVG=2.34
sdW=460.4
fwW=2.57
sdS=41.3
fwS=2.28
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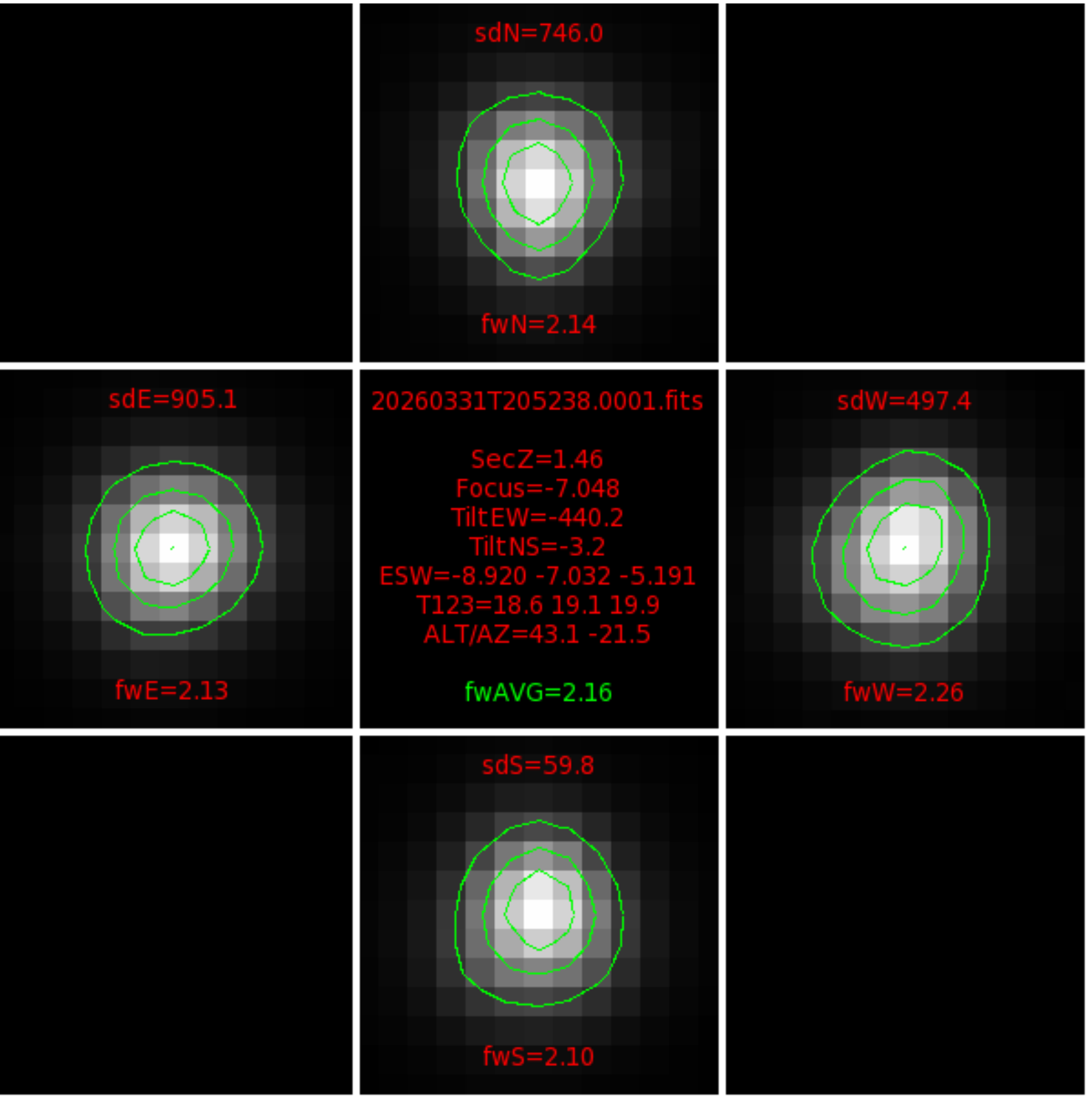
sdN=746.0
fwN=2.14
sdE=905.1
fwE=2.13
20260331T205238.0001.fits
SecZ=1.46
Focus=-7.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.920 -7.032 -5.191
T123=18.6 19.1 19.9
ALT/AZ=43.1 -21.5
fwAVG=2.16
sdW=497.4
fwW=2.26
sdS=59.8
fwS=2.10
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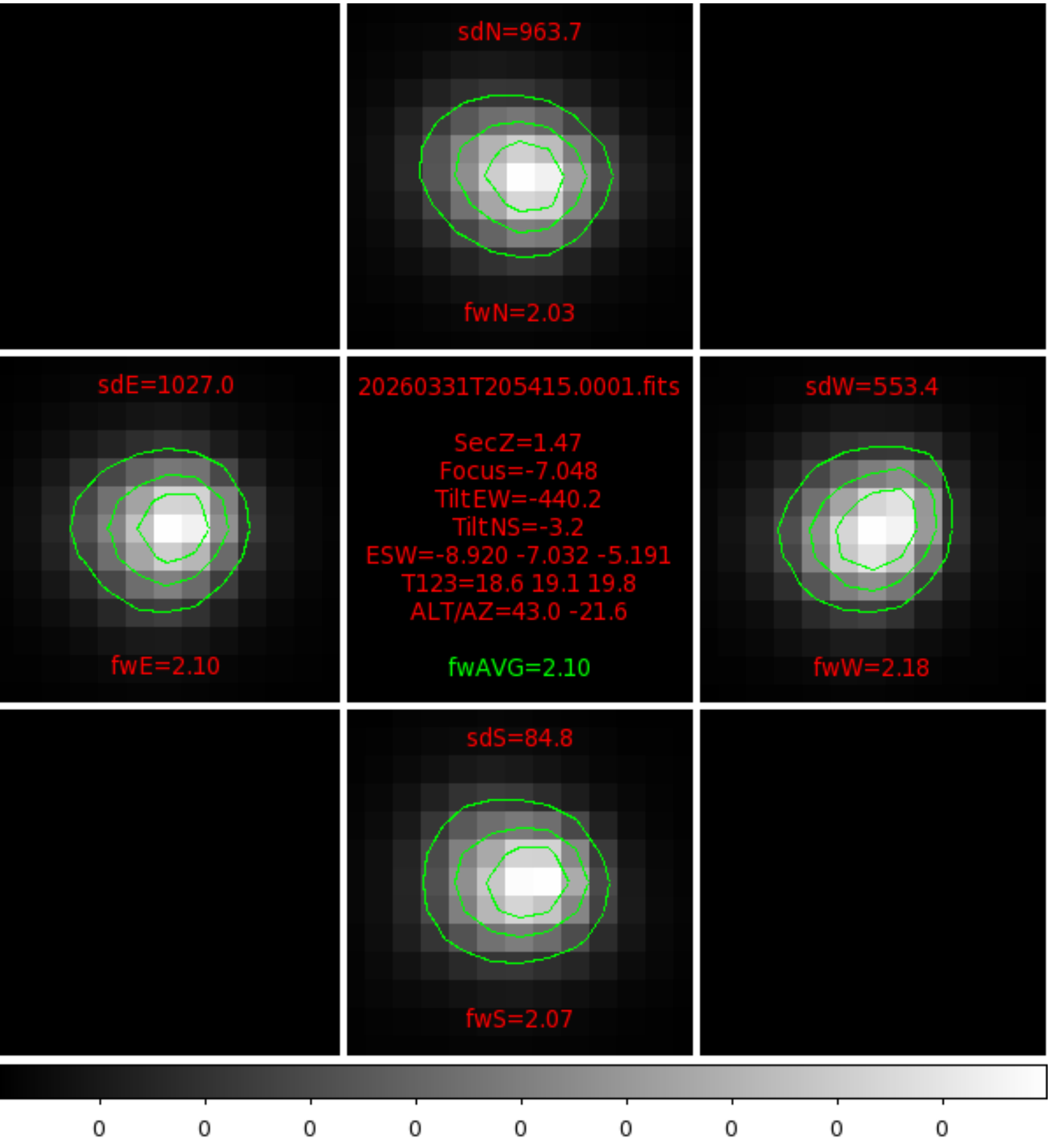
sdN=963.7
fwN=2.03
sdE=1027.0
fwE=2.10
20260331T205415.0001.fits
SecZ=1.47
Focus=-7.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.920 -7.032 -5.191
T123=18.6 19.1 19.8
ALT/AZ=43.0 -21.6
fwAVG=2.10
sdW=553.4
fwW=2.18
sdS=84.8
fwS=2.07
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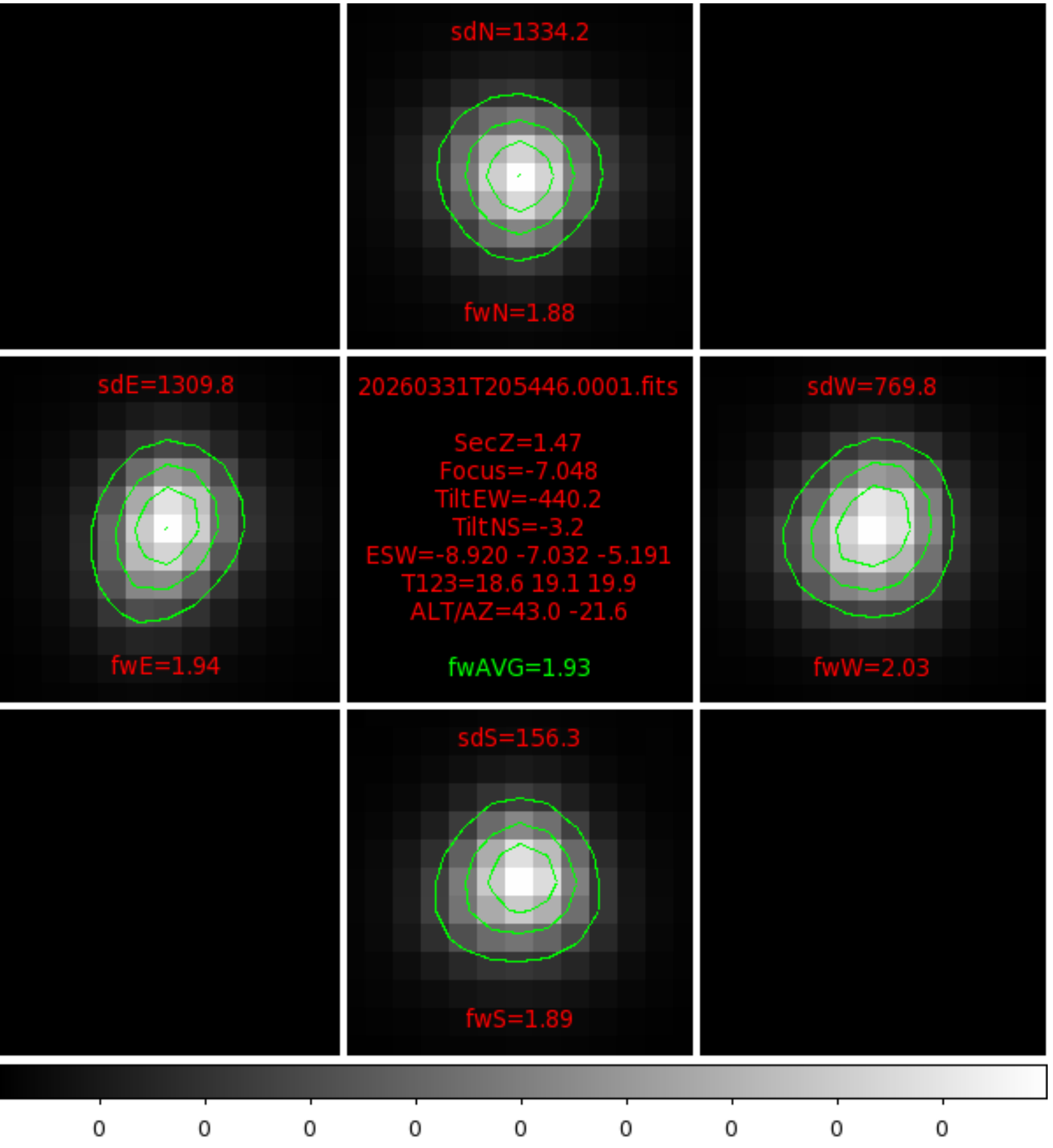
sdN=1334.2
fwN=1.88
sdE=1309.8
fwE=1.94
20260331T205446.0001.fits
SecZ=1.47
Focus=-7.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.920 -7.032 -5.191
T123=18.6 19.1 19.9
ALT/AZ=43.0 -21.6
fwAVG=1.93
sdW=769.8
fwW=2.03
sdS=156.3
fwS=1.89
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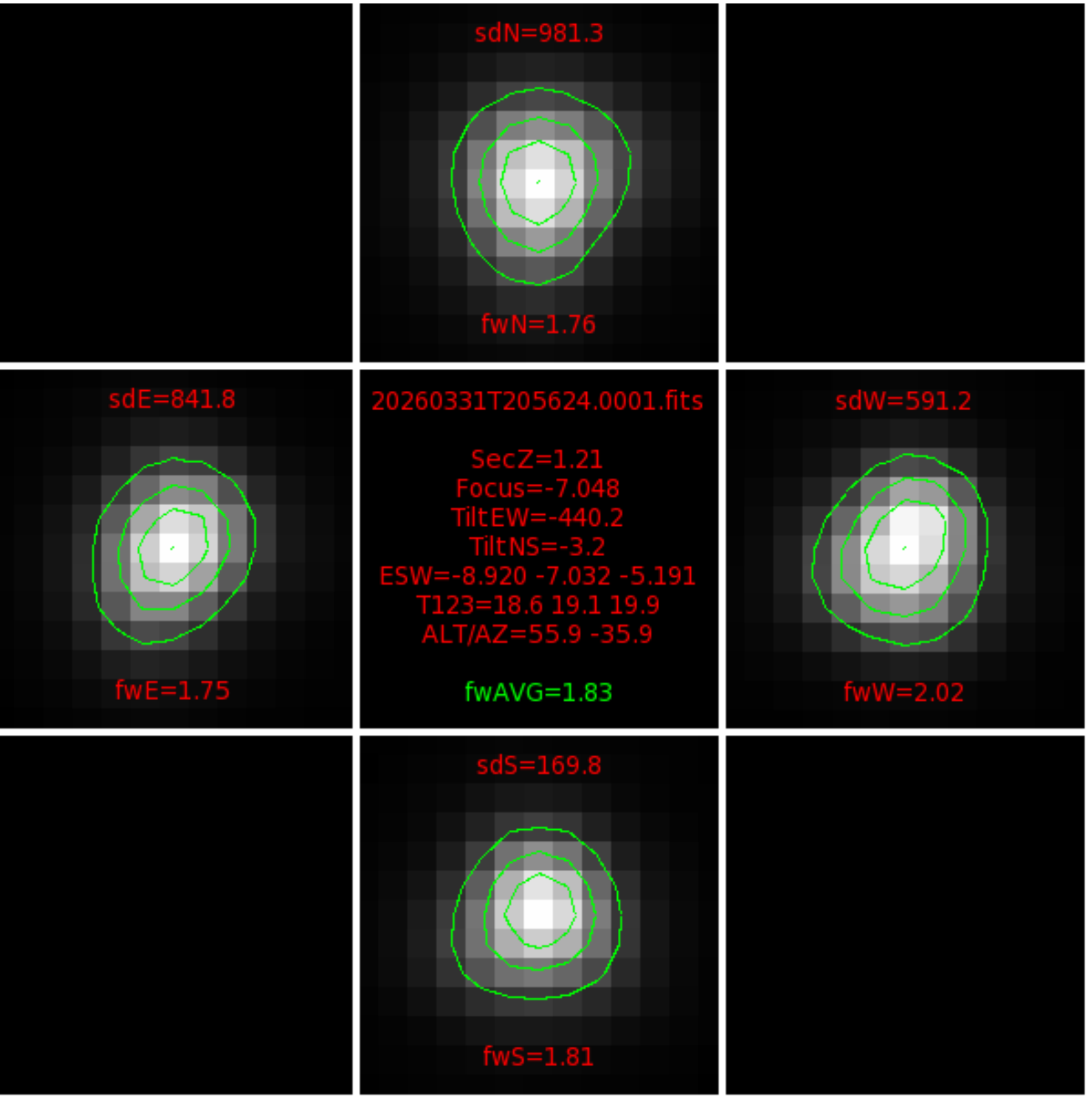
sdN=981.3
fwN=1.76
sdE=841.8
fwE=1.75
20260331T205624.0001.fits
SecZ=1.21
Focus=-7.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.920 -7.032 -5.191
T123=18.6 19.1 19.9
ALT/AZ=55.9 -35.9
fwAVG=1.83
sdW=591.2
fwW=2.02
sdS=169.8
fwS=1.81
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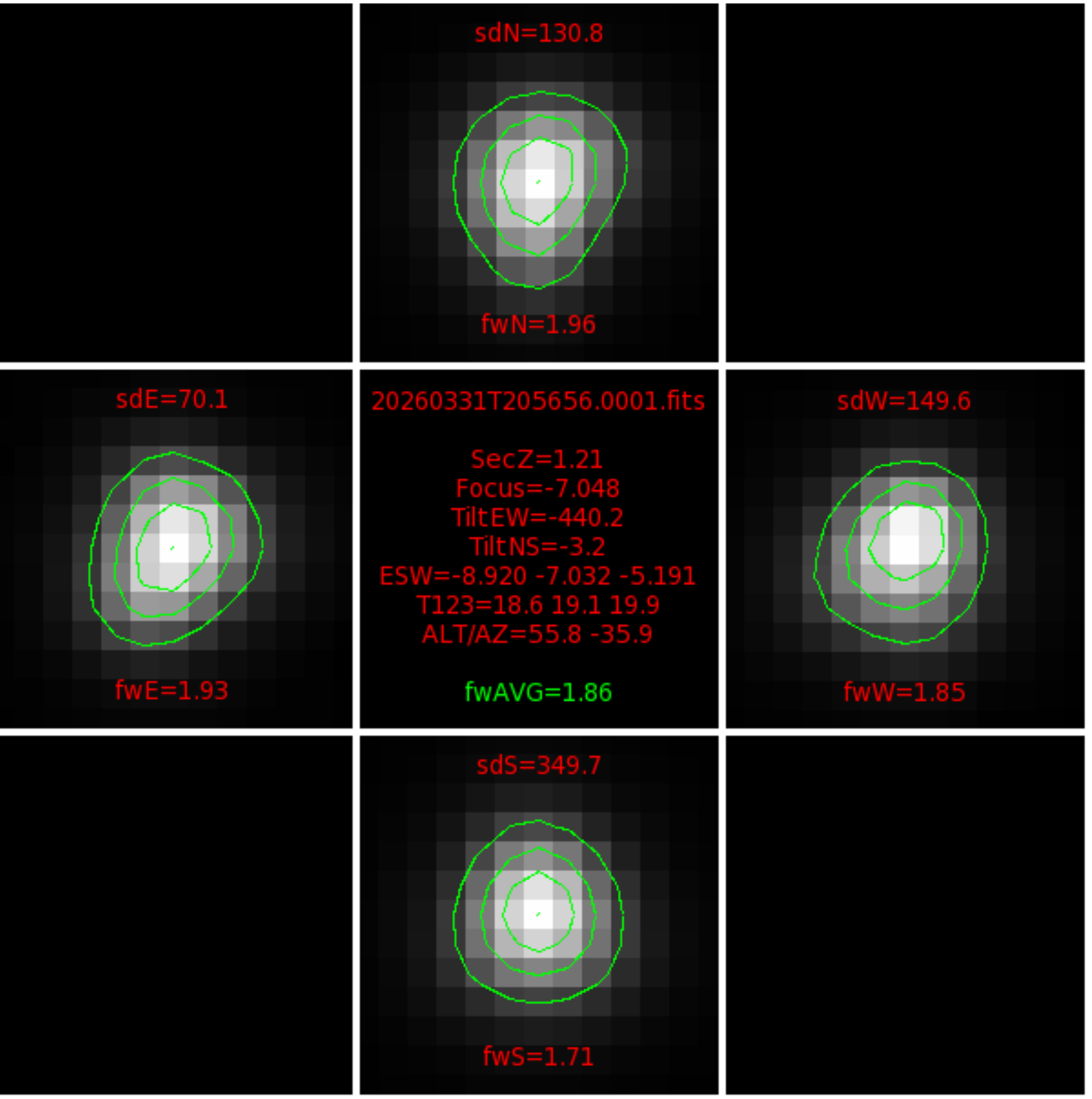
sdN=130.8
fwN=1.96
sdE=70.1
fwE=1.93
20260331T205656.0001.fits
SecZ=1.21
Focus=-7.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.920 -7.032 -5.191
T123=18.6 19.1 19.9
ALT/AZ=55.8 -35.9
fwAVG=1.86
sdW=149.6
fwW=1.85
sdS=349.7
fwS=1.71
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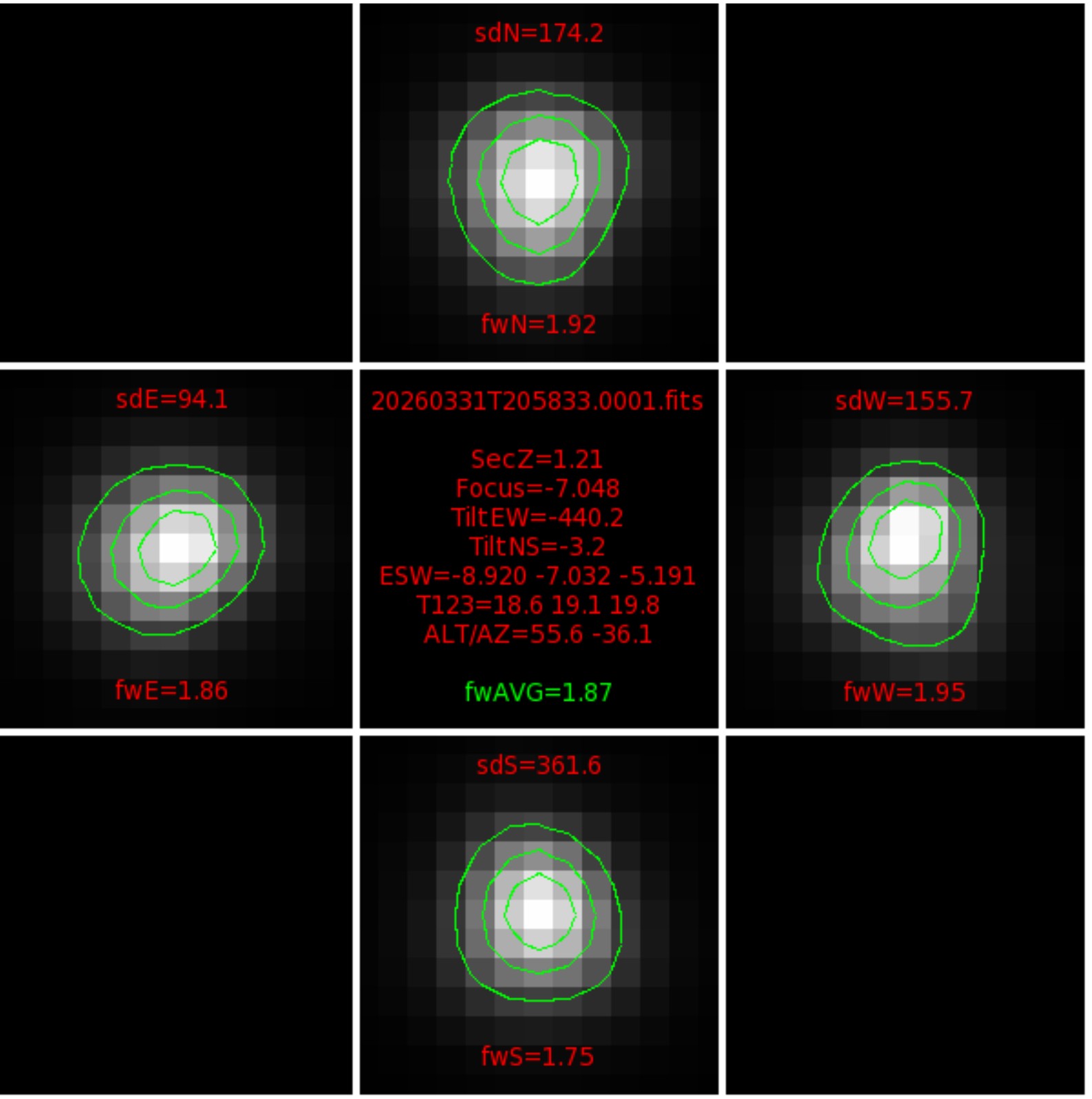
sdN=174.2
fwN=1.92
sdE=94.1
fwE=1.86
20260331T205833.0001.fits
SecZ=1.21
Focus=-7.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.920 -7.032 -5.191
T123=18.6 19.1 19.8
ALT/AZ=55.6 -36.1
fwAVG=1.87
sdW=155.7
fwW=1.95
sdS=361.6
fwS=1.75
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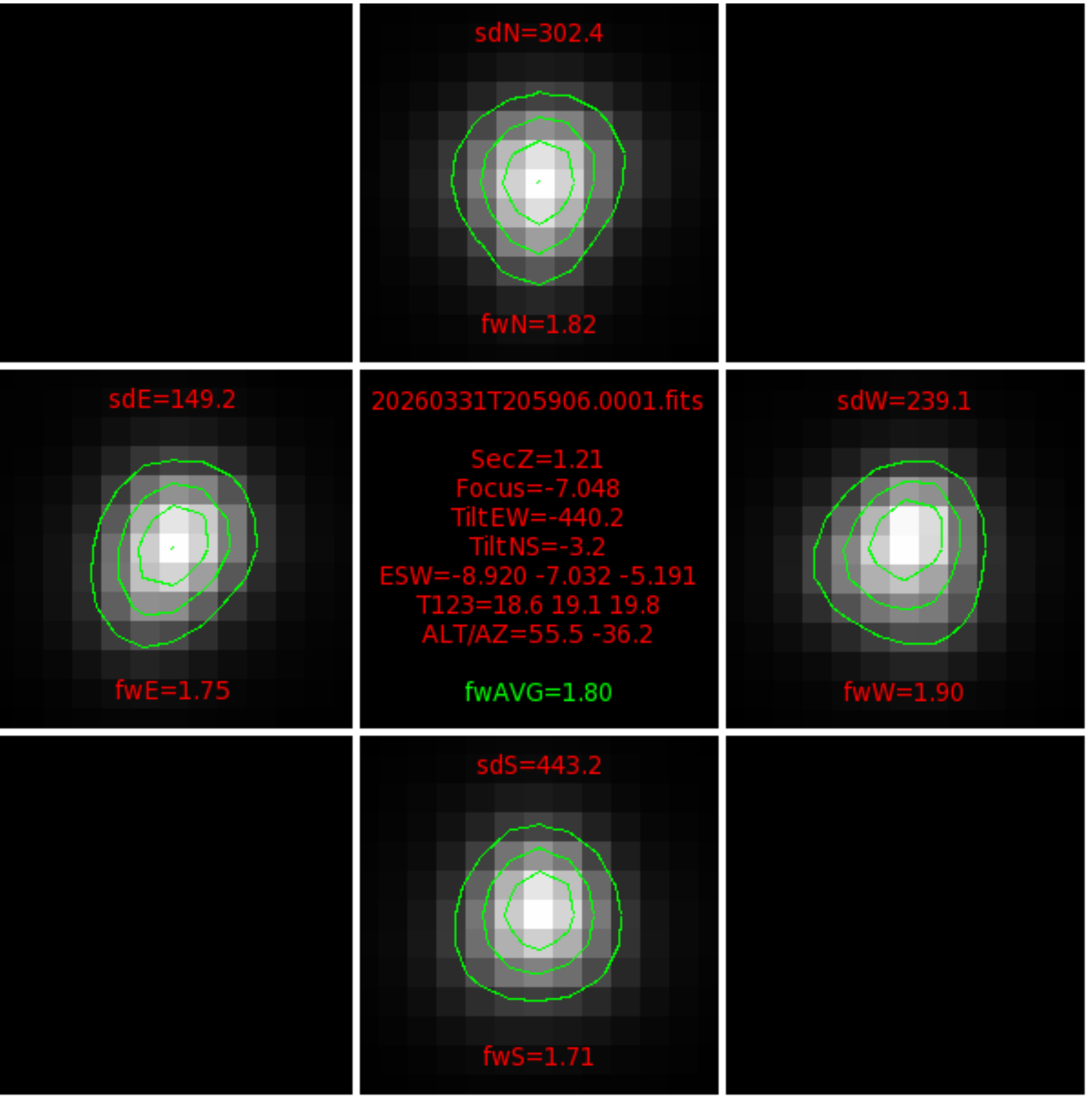
sdN=302.4
fwN=1.82
sdE=149.2
fwE=1.75
20260331T205906.0001.fits
SecZ=1.21
Focus=-7.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.920 -7.032 -5.191
T123=18.6 19.1 19.8
ALT/AZ=55.5 -36.2
fwAVG=1.80
sdW=239.1
fwW=1.90
sdS=443.2
fwS=1.71
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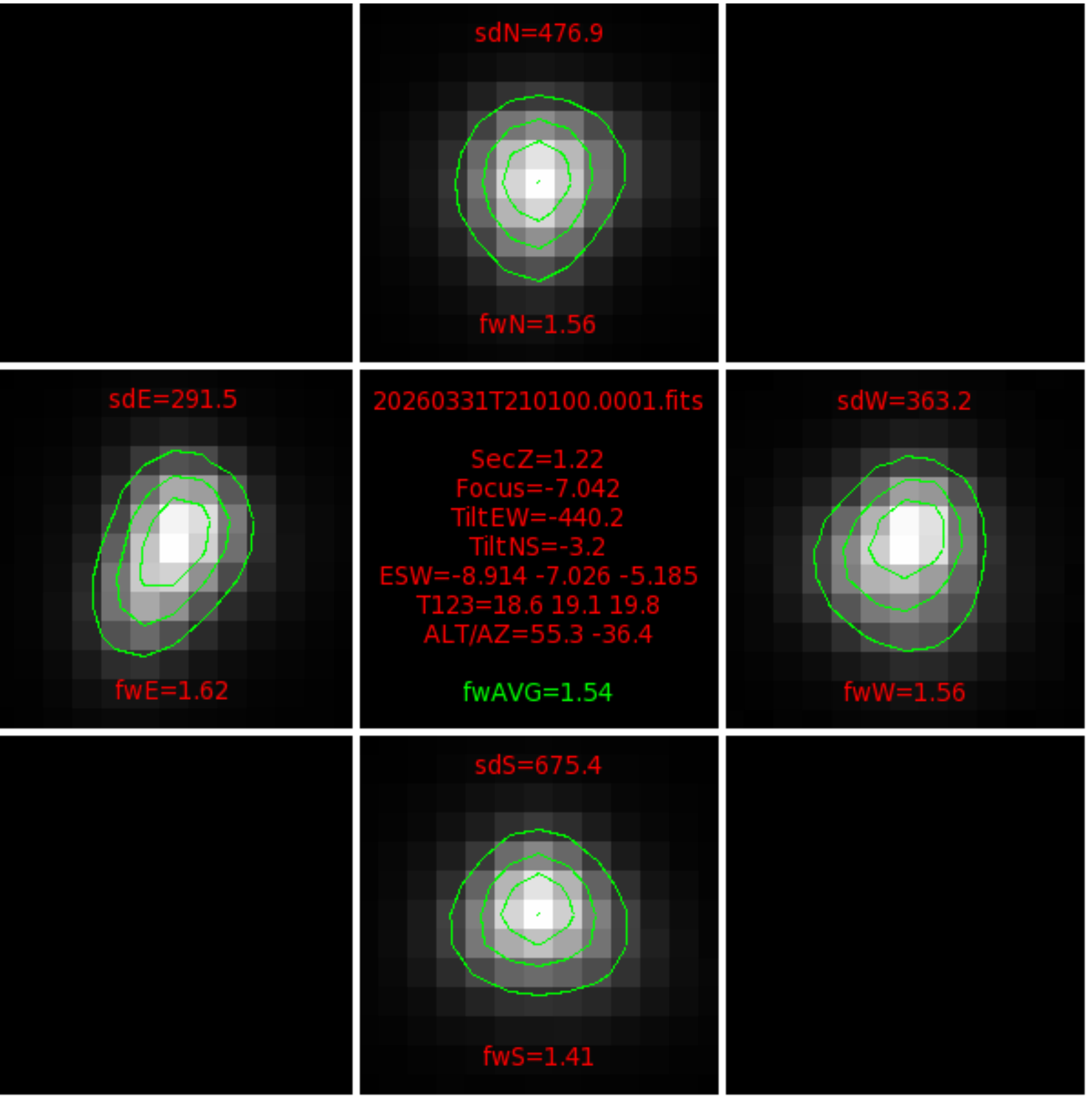
sdN=476.9
fwN=1.56
sdE=291.5
fwE=1.62
20260331T210100.0001.fits
SecZ=1.22
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=18.6 19.1 19.8
ALT/AZ=55.3 -36.4
fwAVG=1.54
sdW=363.2
fwW=1.56
sdS=675.4
fwS=1.41
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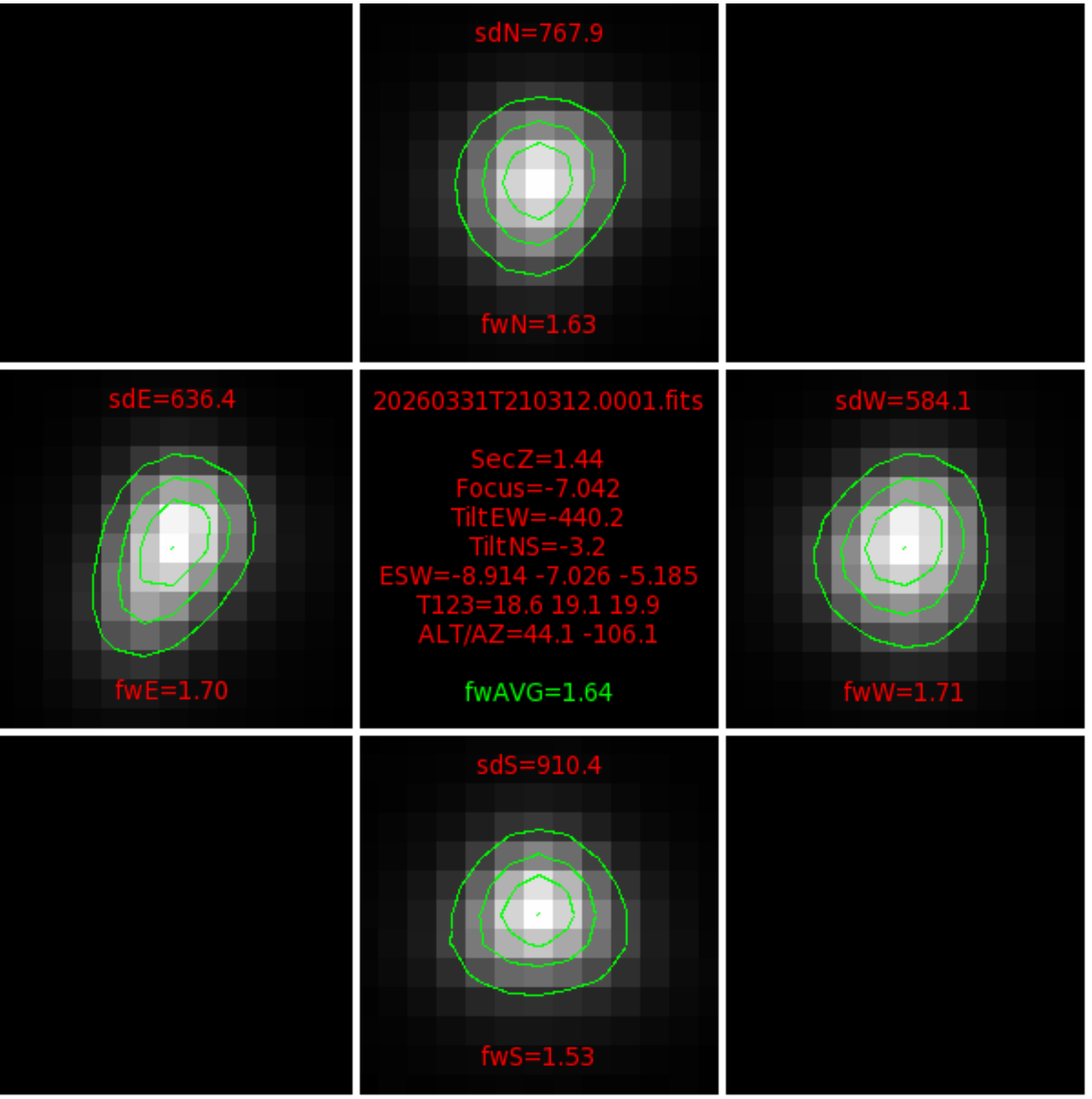
sdN=767.9
fwN=1.63
sdE=636.4
fwE=1.70
20260331T210312.0001.fits
SecZ=1.44
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=18.6 19.1 19.9
ALT/AZ=44.1 -106.1
fwAVG=1.64
sdW=584.1
fwW=1.71
sdS=910.4
fwS=1.53
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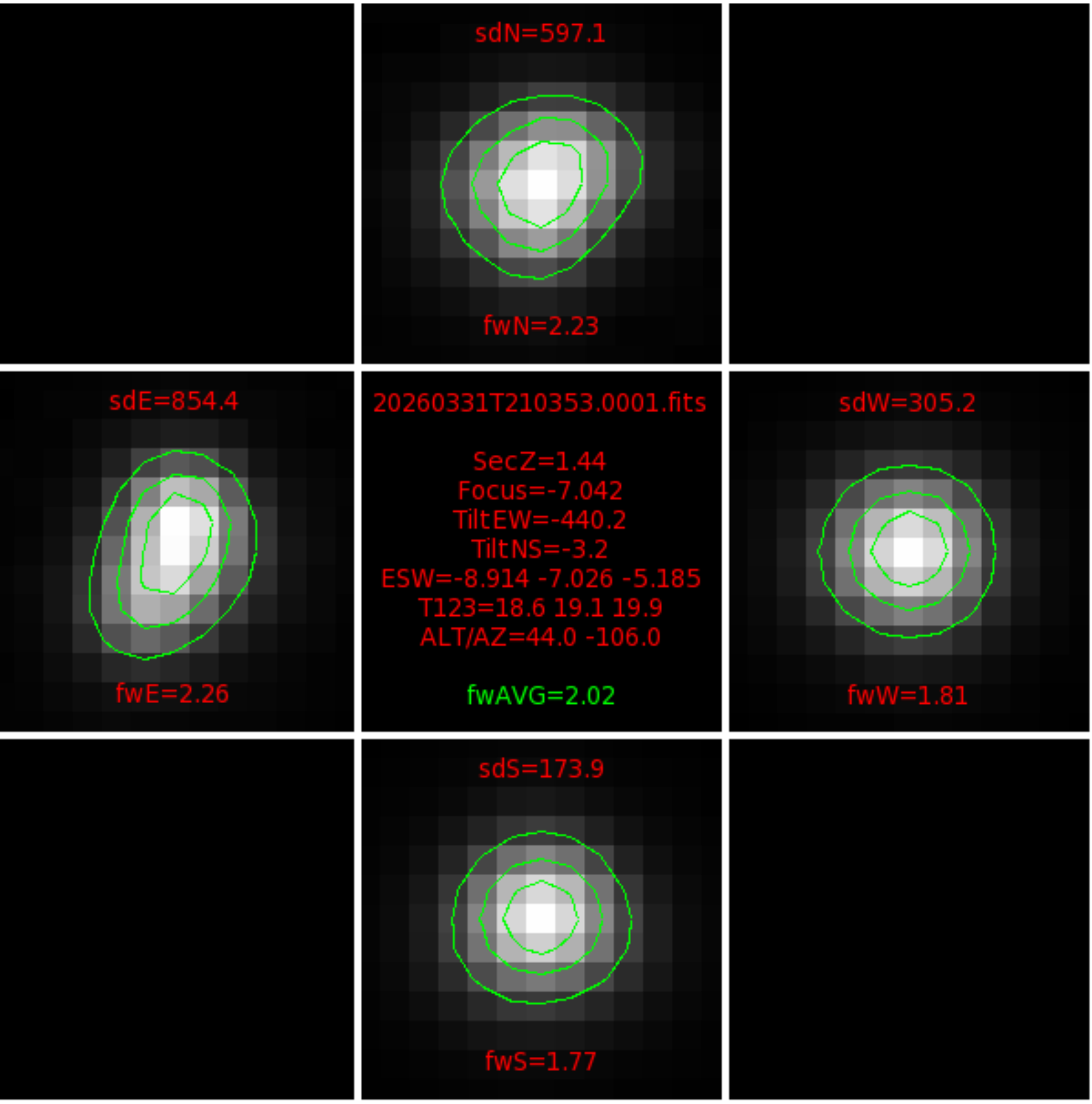
sdN=597.1
fwN=2.23
sdE=854.4
fwE=2.26
20260331T210353.0001.fits
SecZ=1.44
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=18.6 19.1 19.9
ALT/AZ=44.0 -106.0
fwAVG=2.02
sdW=305.2
fwW=1.81
sdS=173.9
fwS=1.77
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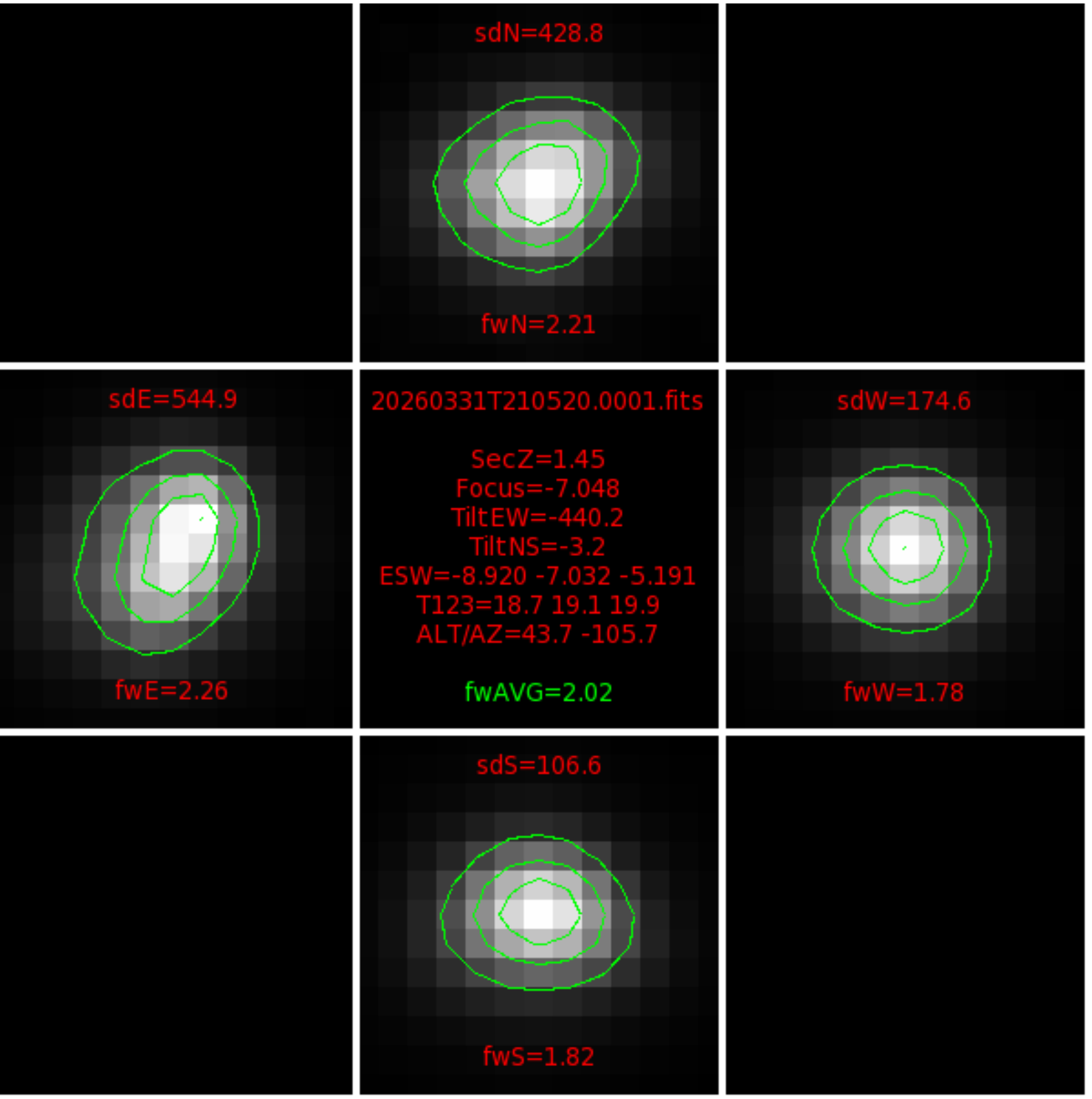
sdN=428.8
fwN=2.21
sdE=544.9
fwE=2.26
20260331T210520.0001.fits
SecZ=1.45
Focus=-7.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.920 -7.032 -5.191
T123=18.7 19.1 19.9
ALT/AZ=43.7 -105.7
fwAVG=2.02
sdW=174.6
fwW=1.78
sdS=106.6
fwS=1.82
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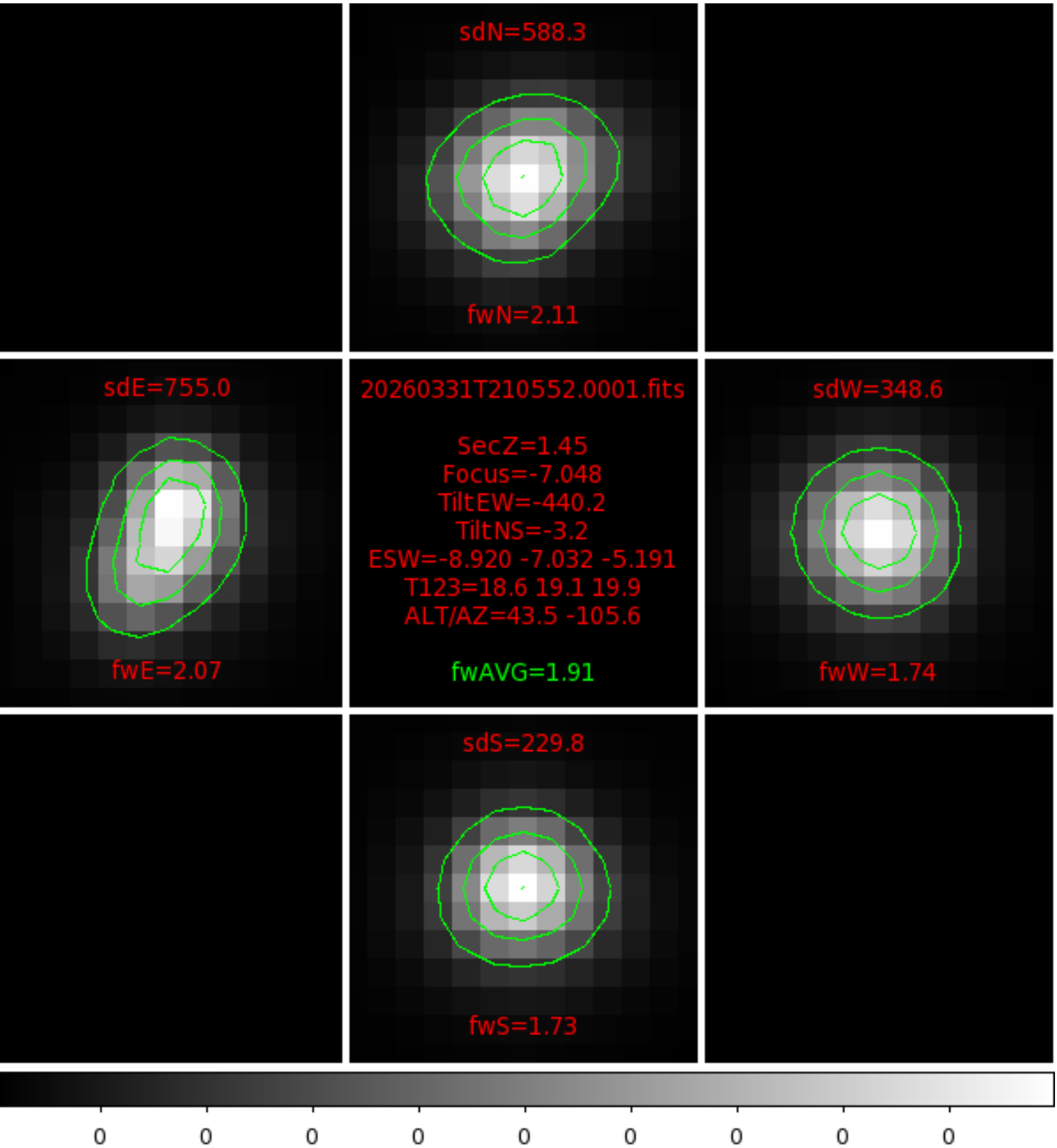
sdN=588.3
fwN=2.11
sdE=755.0
fwE=2.07
20260331T210552.0001.fits
SecZ=1.45
Focus=-7.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.920 -7.032 -5.191
T123=18.6 19.1 19.9
ALT/AZ=43.5 -105.6
fwAVG=1.91
sdW=348.6
fwW=1.74
sdS=229.8
fwS=1.73
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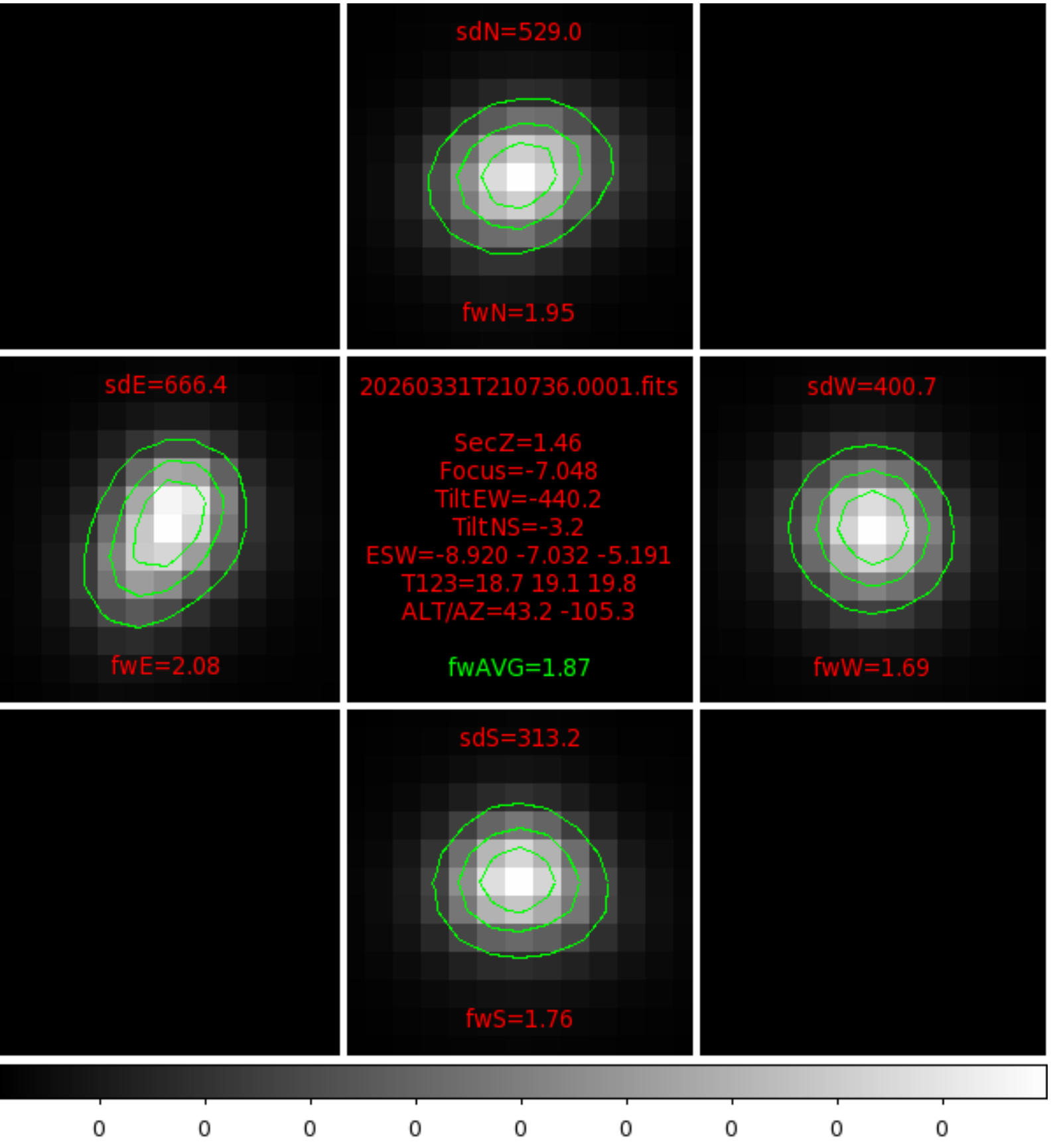
sdN=529.0
fwN=1.95
sdE=666.4
fwE=2.08
20260331T210736.0001.fits
SecZ=1.46
Focus=-7.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.920 -7.032 -5.191
T123=18.7 19.1 19.8
ALT/AZ=43.2 -105.3
fwAVG=1.87
sdW=400.7
fwW=1.69
sdS=313.2
fwS=1.76
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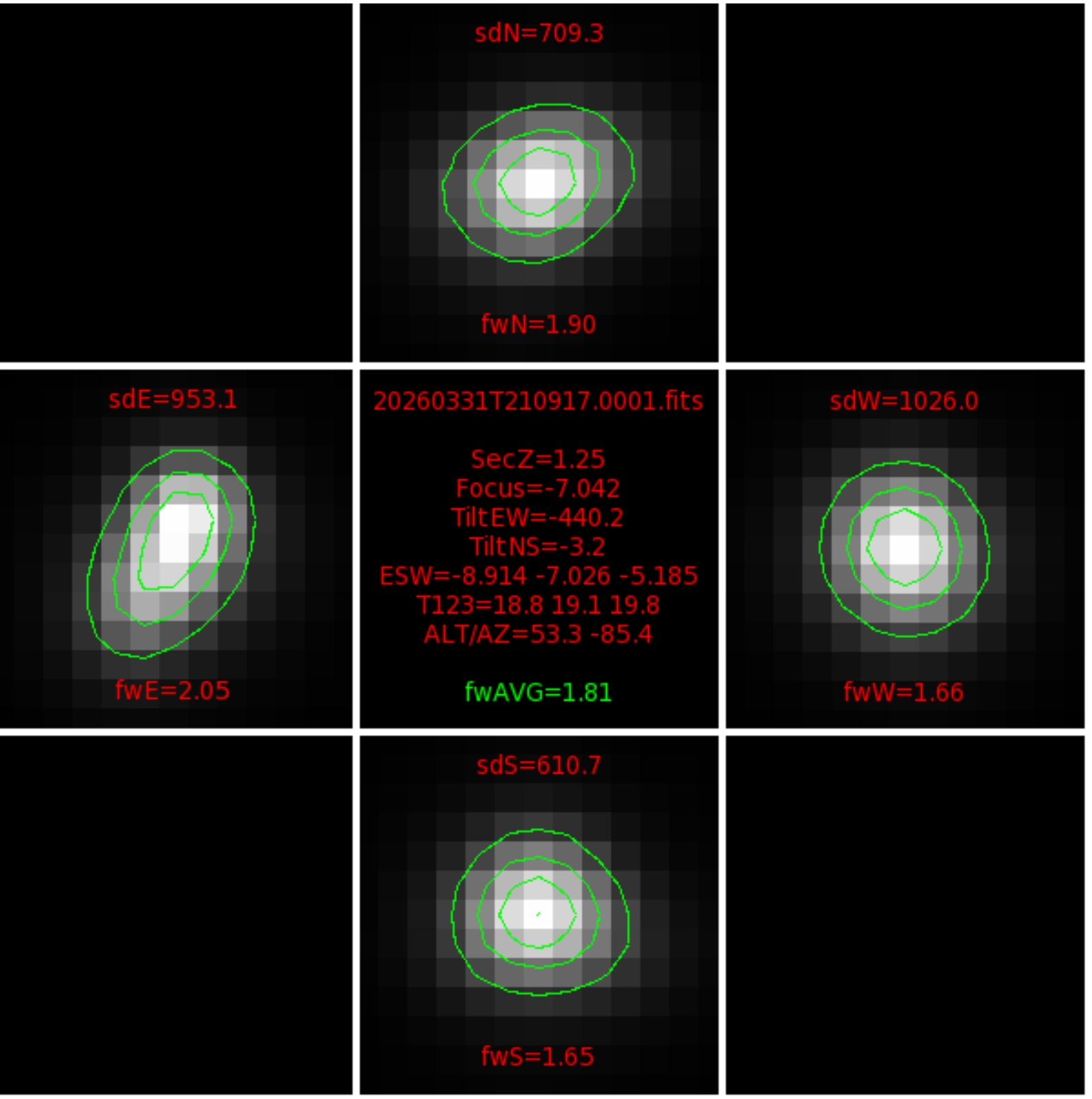
sdN=709.3
fwN=1.90
sdE=953.1
fwE=2.05
20260331T210917.0001.fits
SecZ=1.25
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=18.8 19.1 19.8
ALT/AZ=53.3 -85.4
fwAVG=1.81
sdW=1026.0
fwW=1.66
sdS=610.7
fwS=1.65
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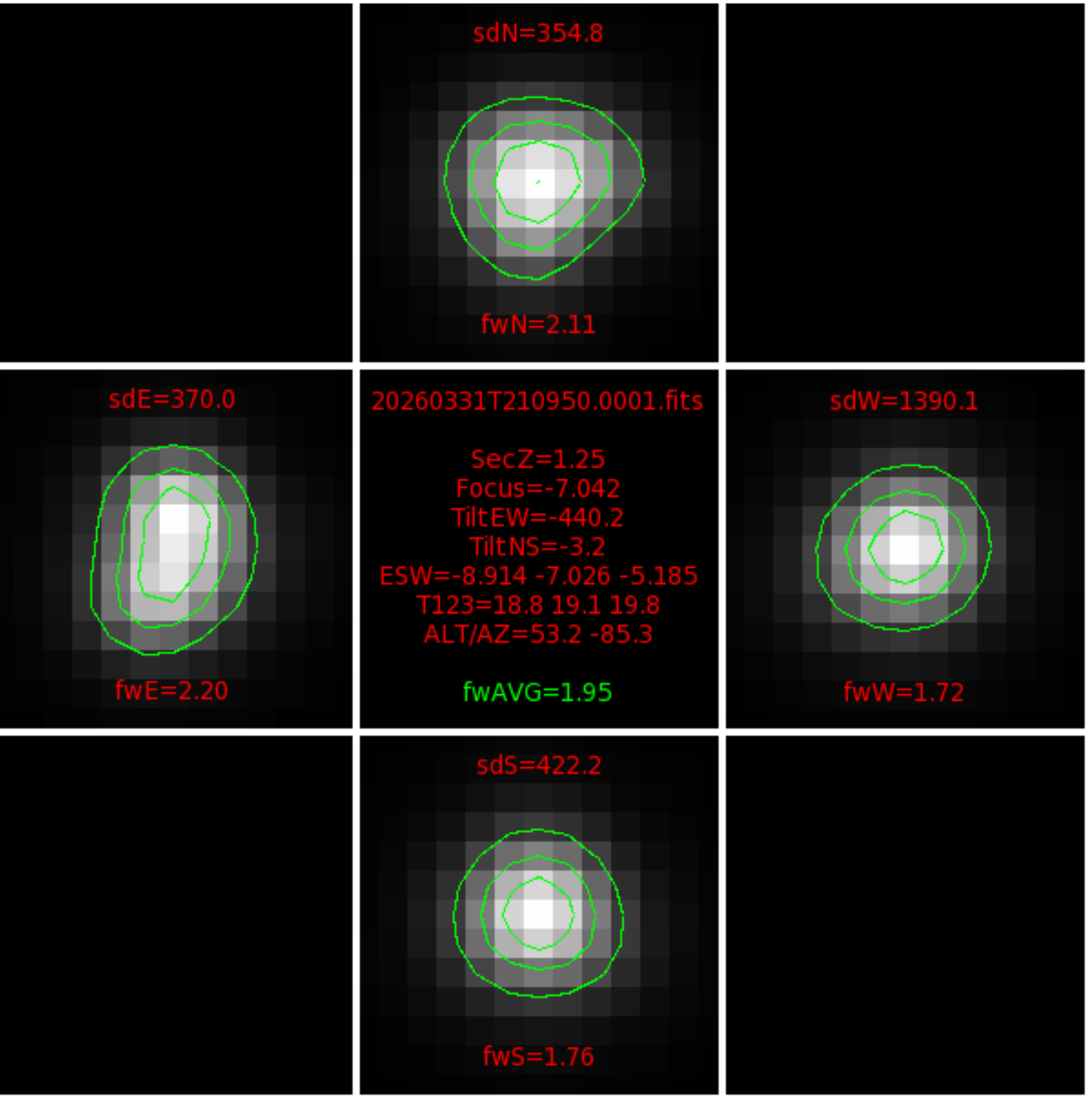
sdN=354.8
fwN=2.11
sdE=370.0
fwE=2.20
20260331T210950.0001.fits
SecZ=1.25
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=18.8 19.1 19.8
ALT/AZ=53.2 -85.3
fwAVG=1.95
sdW=1390.1
fwW=1.72
sdS=422.2
fwS=1.76
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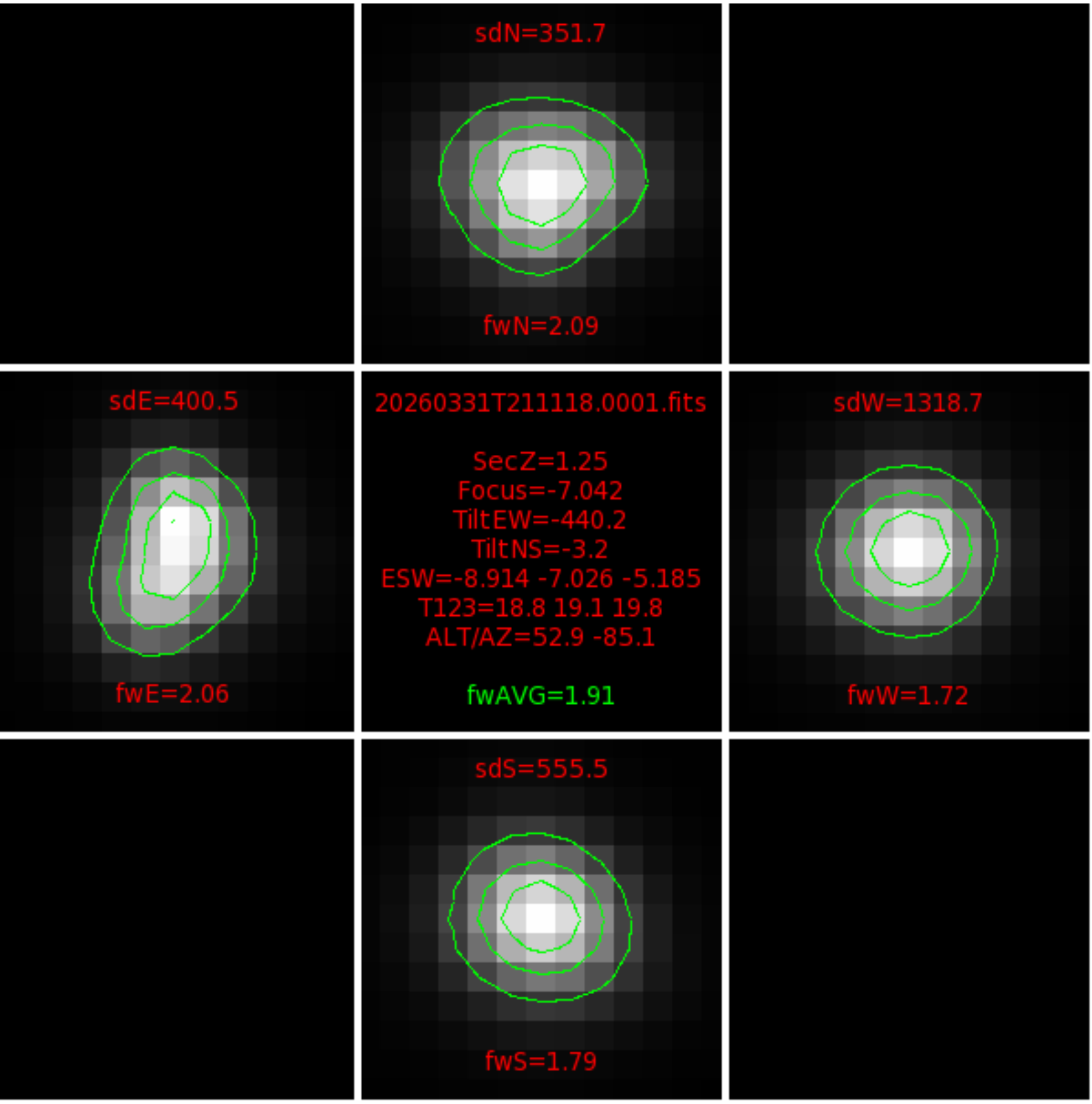
sdN=351.7
fwN=2.09
sdE=400.5
fwE=2.06
20260331T211118.0001.fits
SecZ=1.25
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=18.8 19.1 19.8
ALT/AZ=52.9 -85.1
fwAVG=1.91
sdW=1318.7
fwW=1.72
sdS=555.5
fwS=1.79
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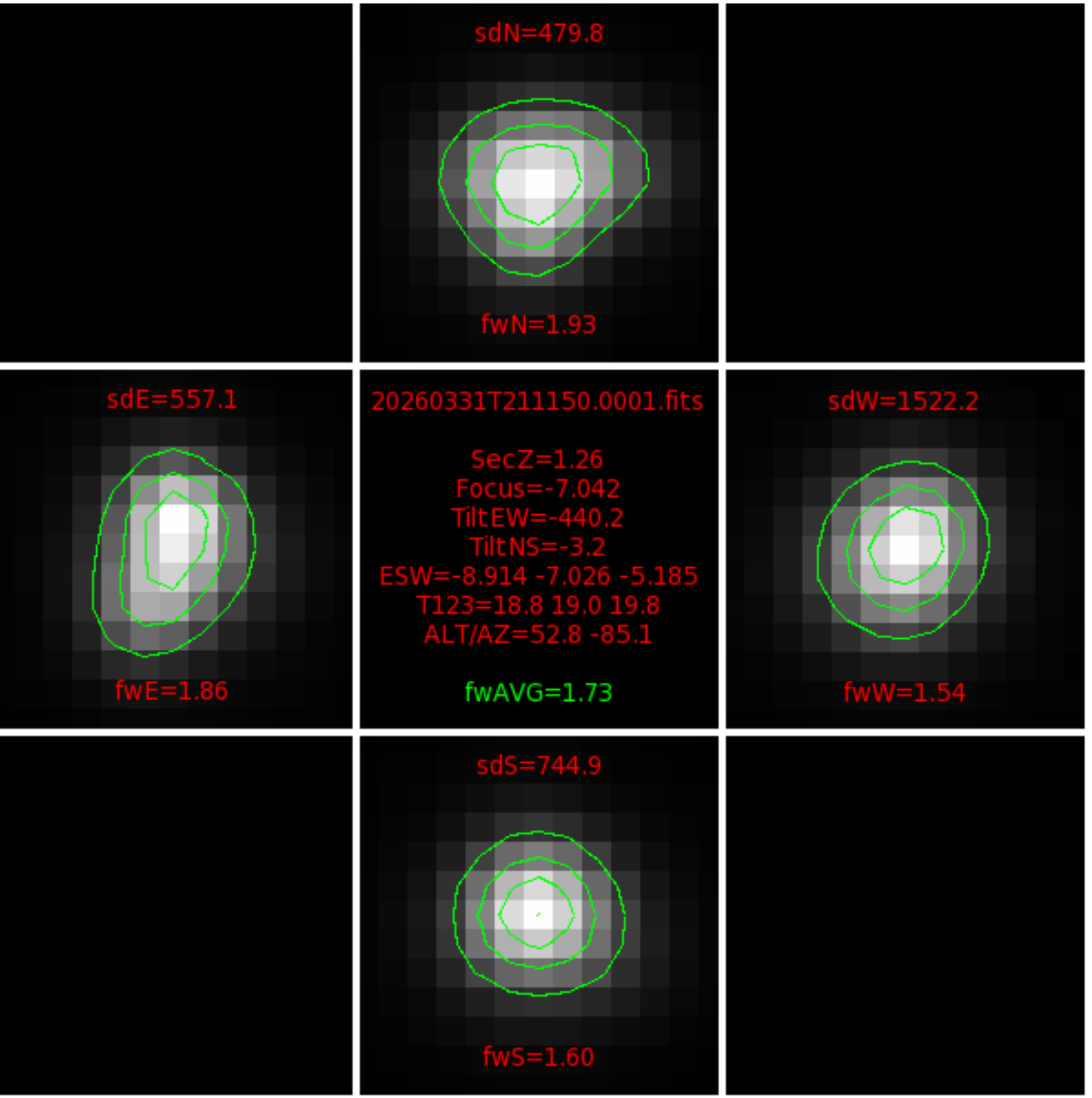
sdN=479.8
fwN=1.93
sdE=557.1
fwE=1.86
20260331T211150.0001.fits
SecZ=1.26
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=18.8 19.0 19.8
ALT/AZ=52.8 -85.1
fwAVG=1.73
sdW=1522.2
fwW=1.54
sdS=744.9
fwS=1.60
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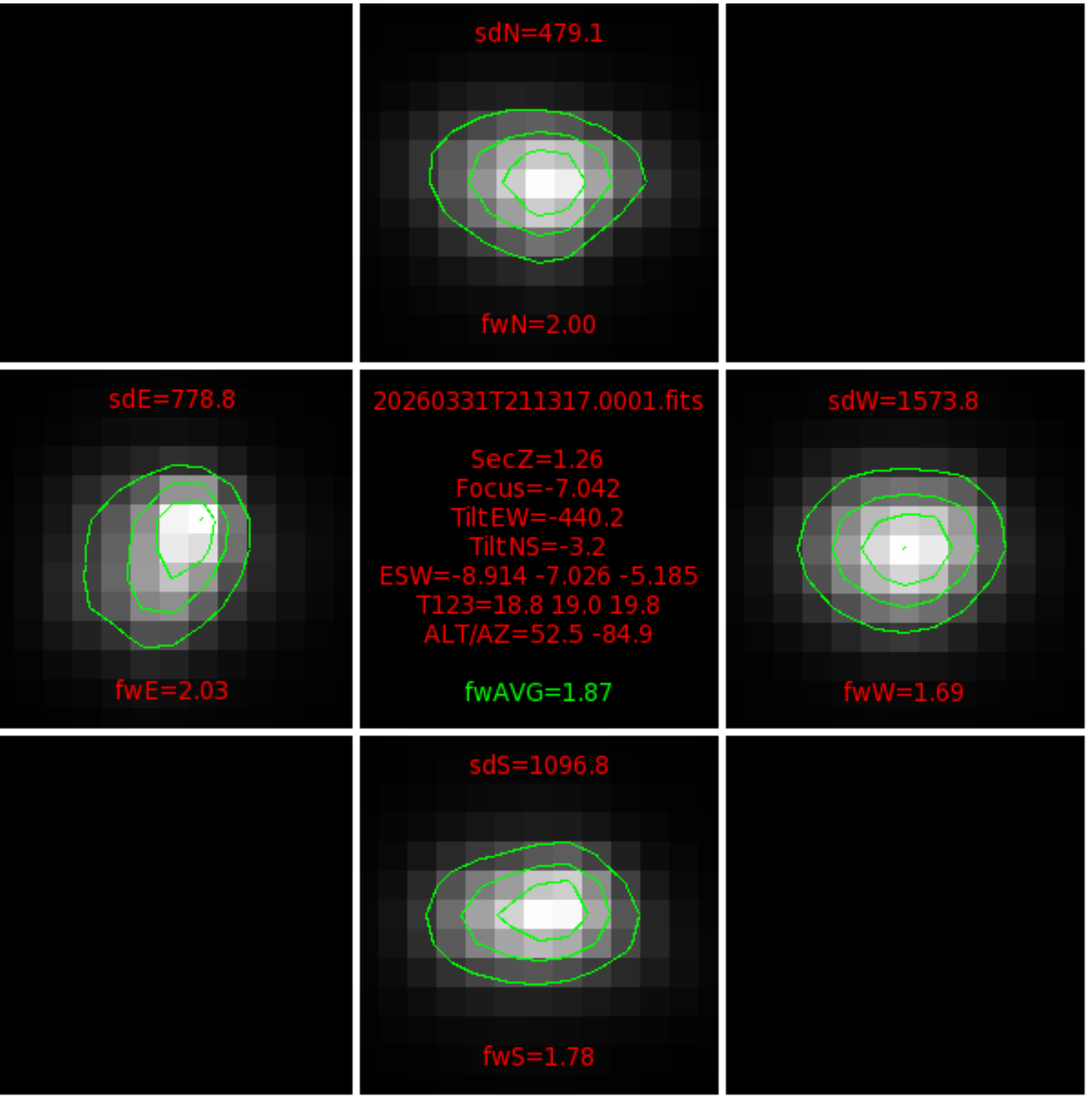
sdN=479.1
fwN=2.00
sdE=778.8
fwE=2.03
20260331T211317.0001.fits
SecZ=1.26
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=18.8 19.0 19.8
ALT/AZ=52.5 -84.9
fwAVG=1.87
sdW=1573.8
fwW=1.69
sdS=1096.8
fwS=1.78
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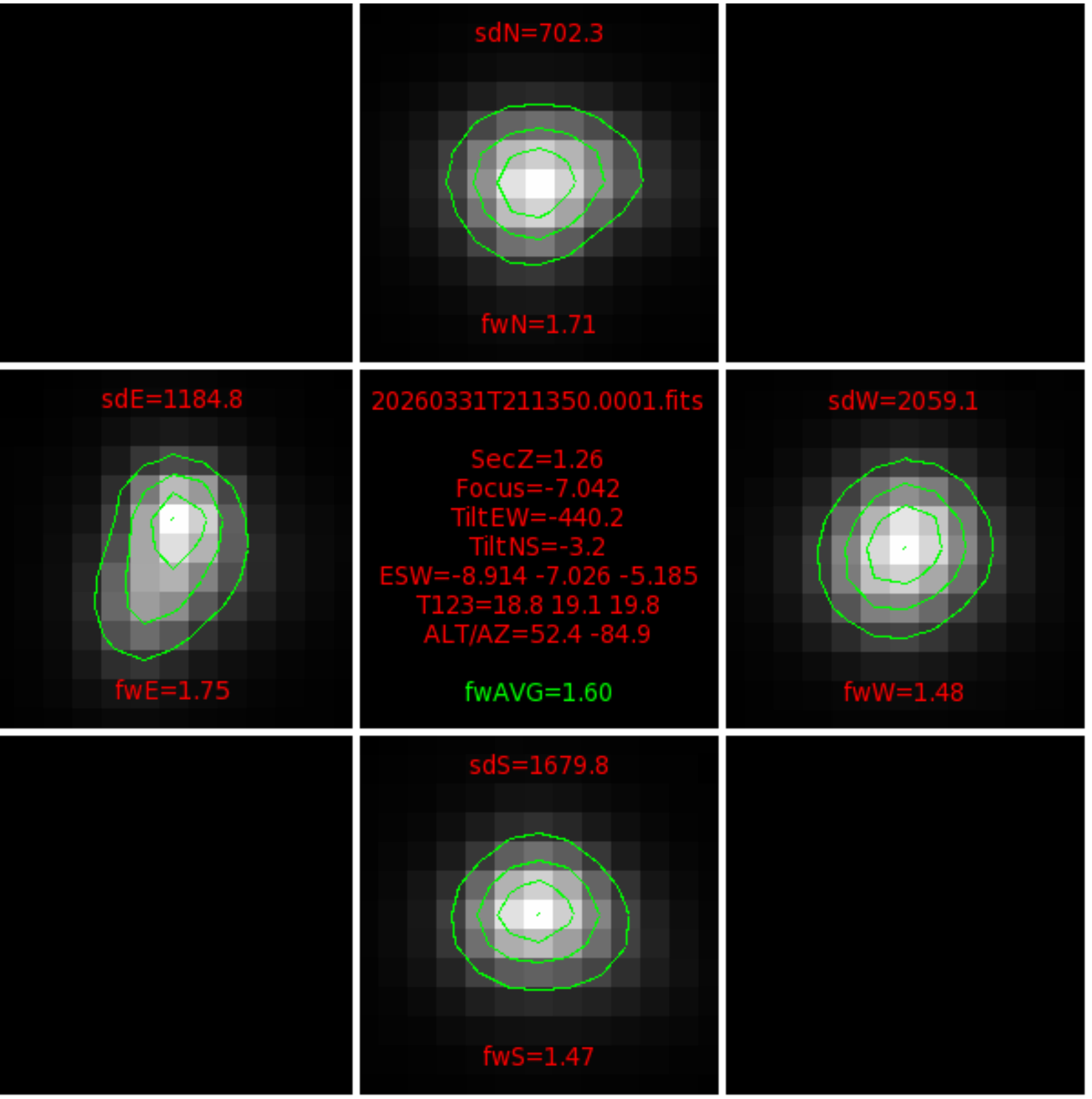
sdN=702.3
fwN=1.71
sdE=1184.8
fwE=1.75
20260331T211350.0001.fits
SecZ=1.26
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=18.8 19.1 19.8
ALT/AZ=52.4 -84.9
fwAVG=1.60
sdW=2059.1
fwW=1.48
sdS=1679.8
fwS=1.47
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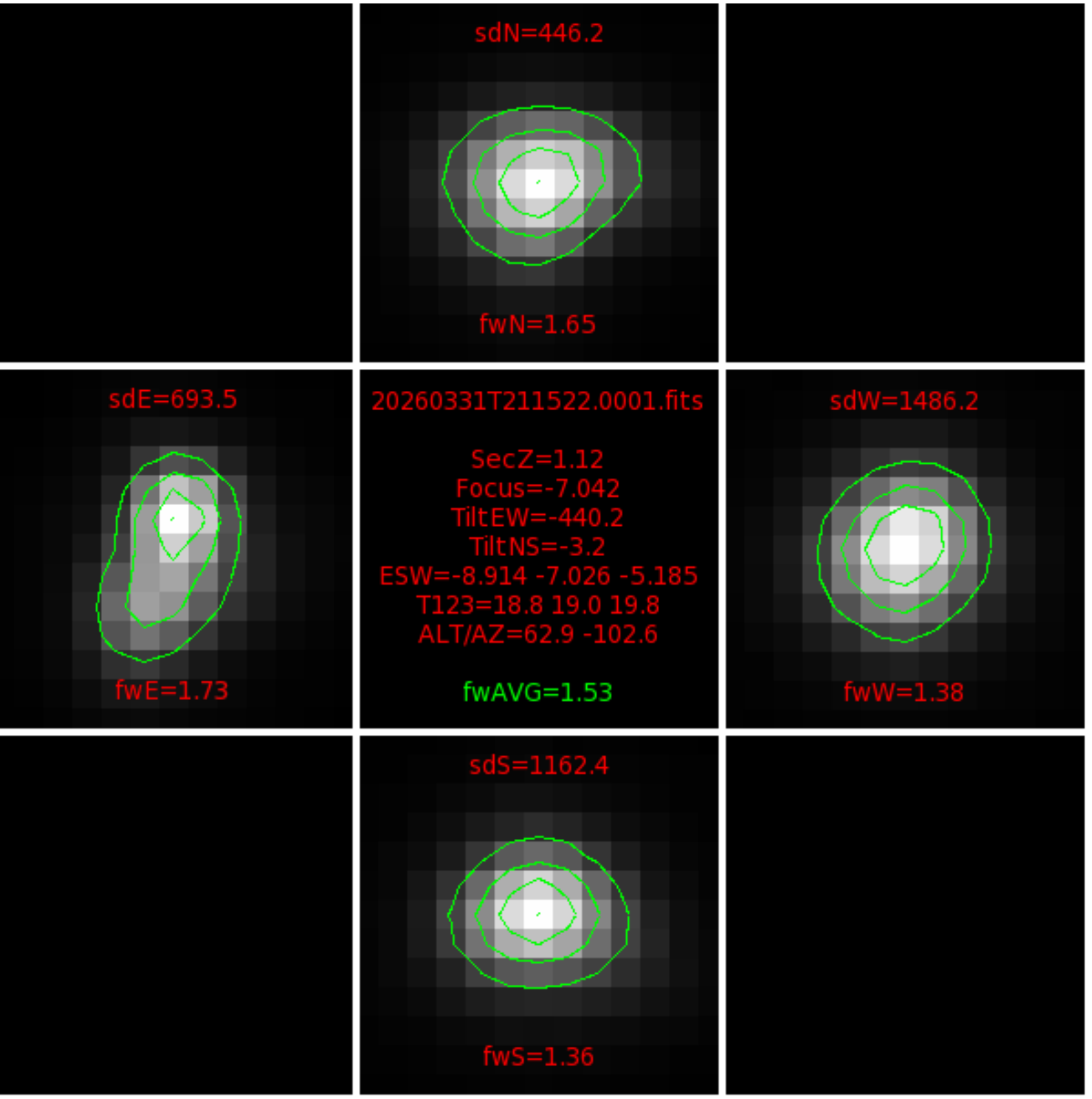
sdN=446.2
fwN=1.65
sdE=693.5
fwE=1.73
20260331T211522.0001.fits
SecZ=1.12
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=18.8 19.0 19.8
ALT/AZ=62.9 -102.6
fwAVG=1.53
sdW=1486.2
fwW=1.38
sdS=1162.4
fwS=1.36
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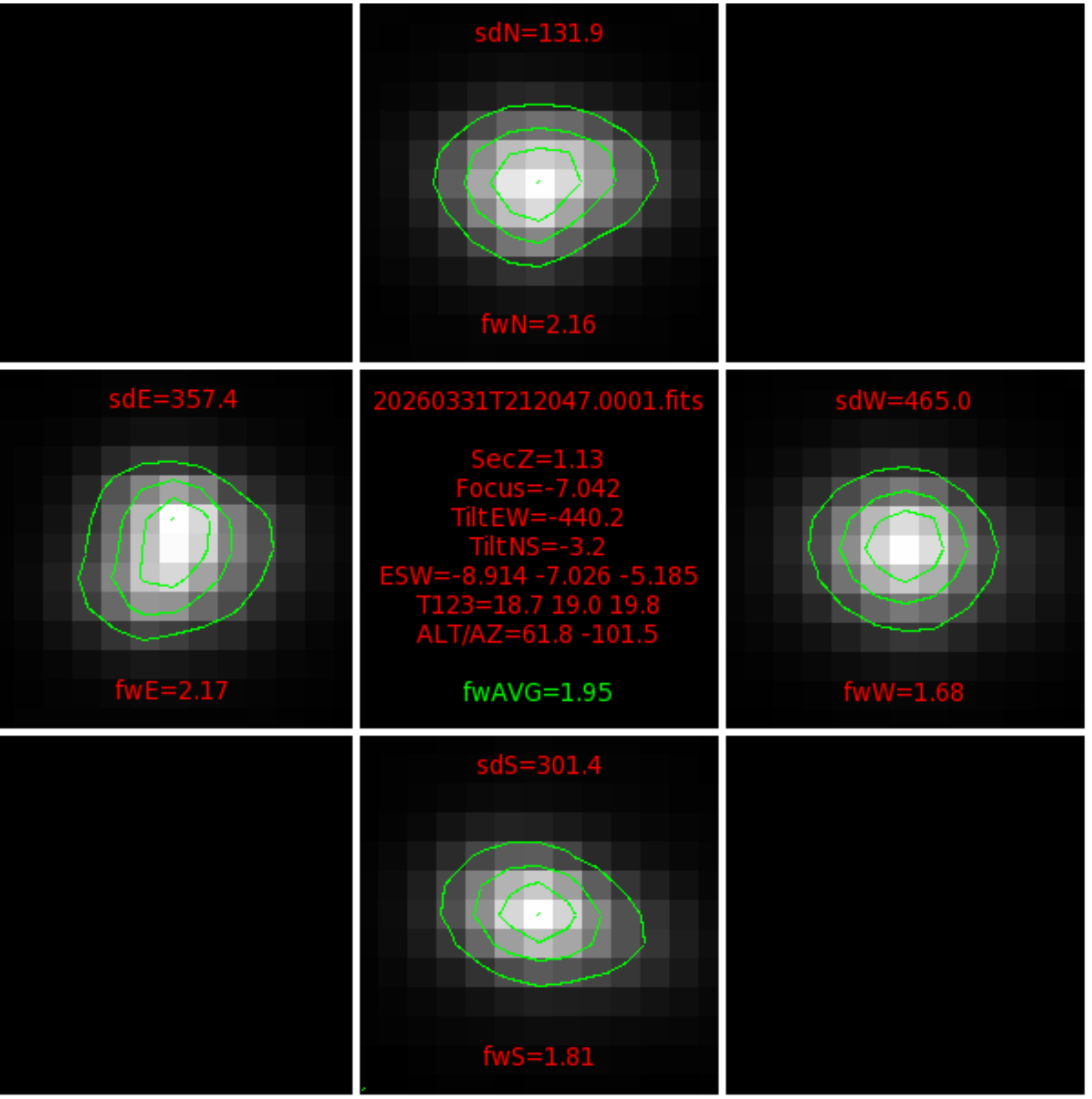
sdN=131.9
fwN=2.16
sdE=357.4
fwE=2.17
20260331T212047.0001.fits
SecZ=1.13
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=18.7 19.0 19.8
ALT/AZ=61.8 -101.5
fwAVG=1.95
sdW=465.0
fwW=1.68
sdS=301.4
fwS=1.81
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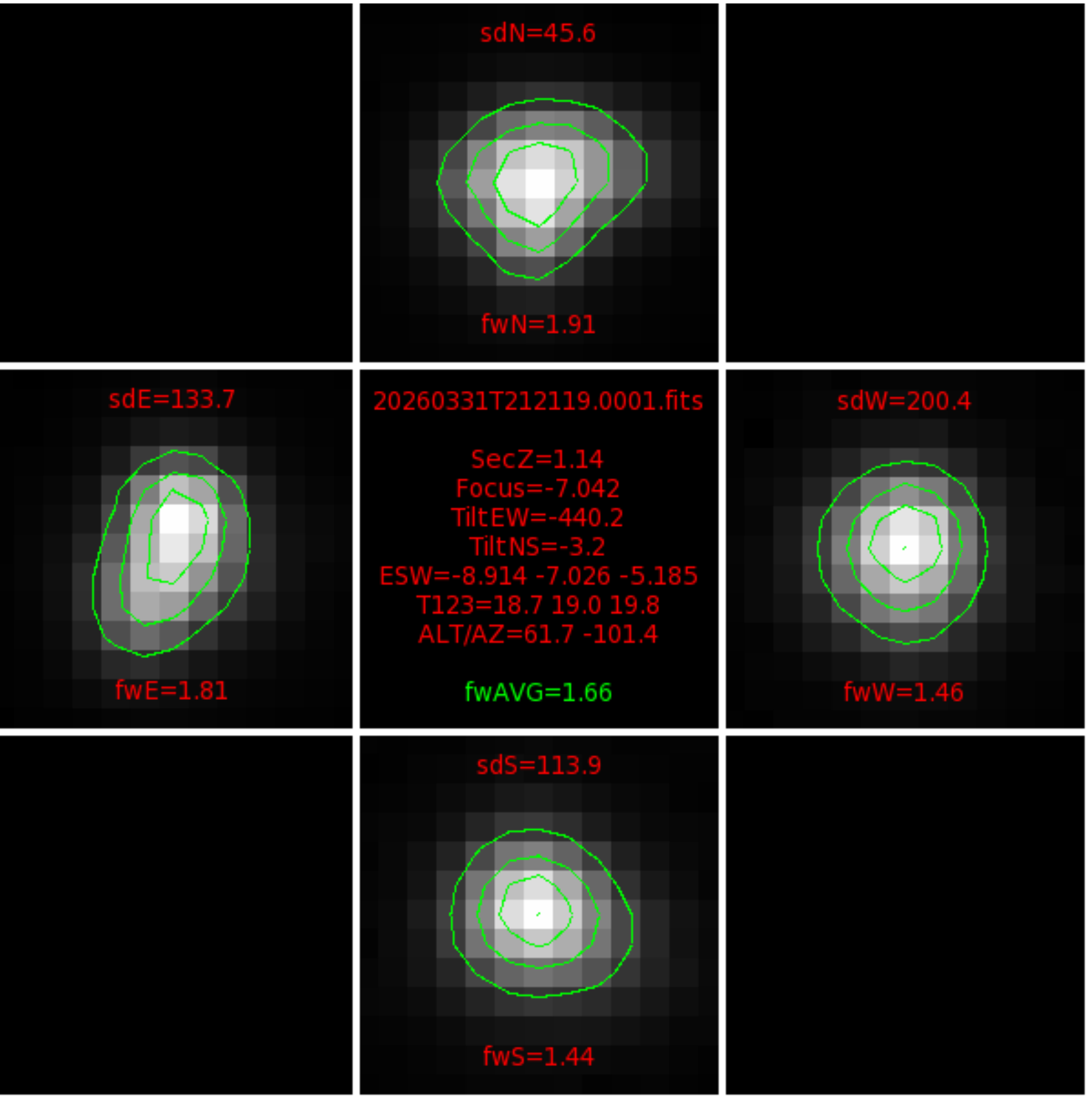
sdN=45.6
fwN=1.91
sdE=133.7
fwE=1.81
20260331T212119.0001.fits
SecZ=1.14
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=18.7 19.0 19.8
ALT/AZ=61.7 -101.4
fwAVG=1.66
sdW=200.4
fwW=1.46
sdS=113.9
fwS=1.44
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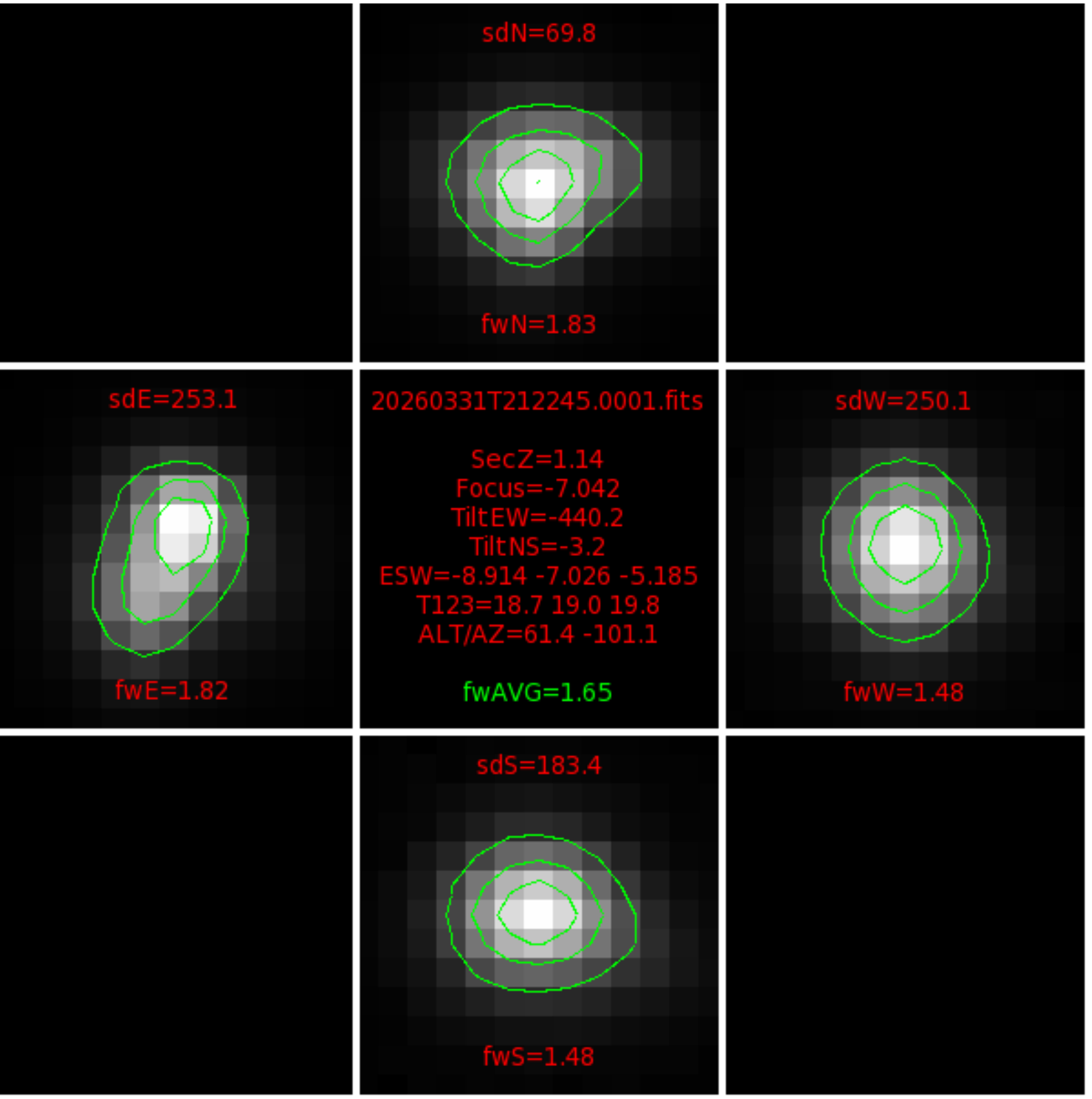
sdN=69.8
fwN=1.83
sdE=253.1
fwE=1.82
20260331T212245.0001.fits
SecZ=1.14
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=18.7 19.0 19.8
ALT/AZ=61.4 -101.1
fwAVG=1.65
sdW=250.1
fwW=1.48
sdS=183.4
fwS=1.48
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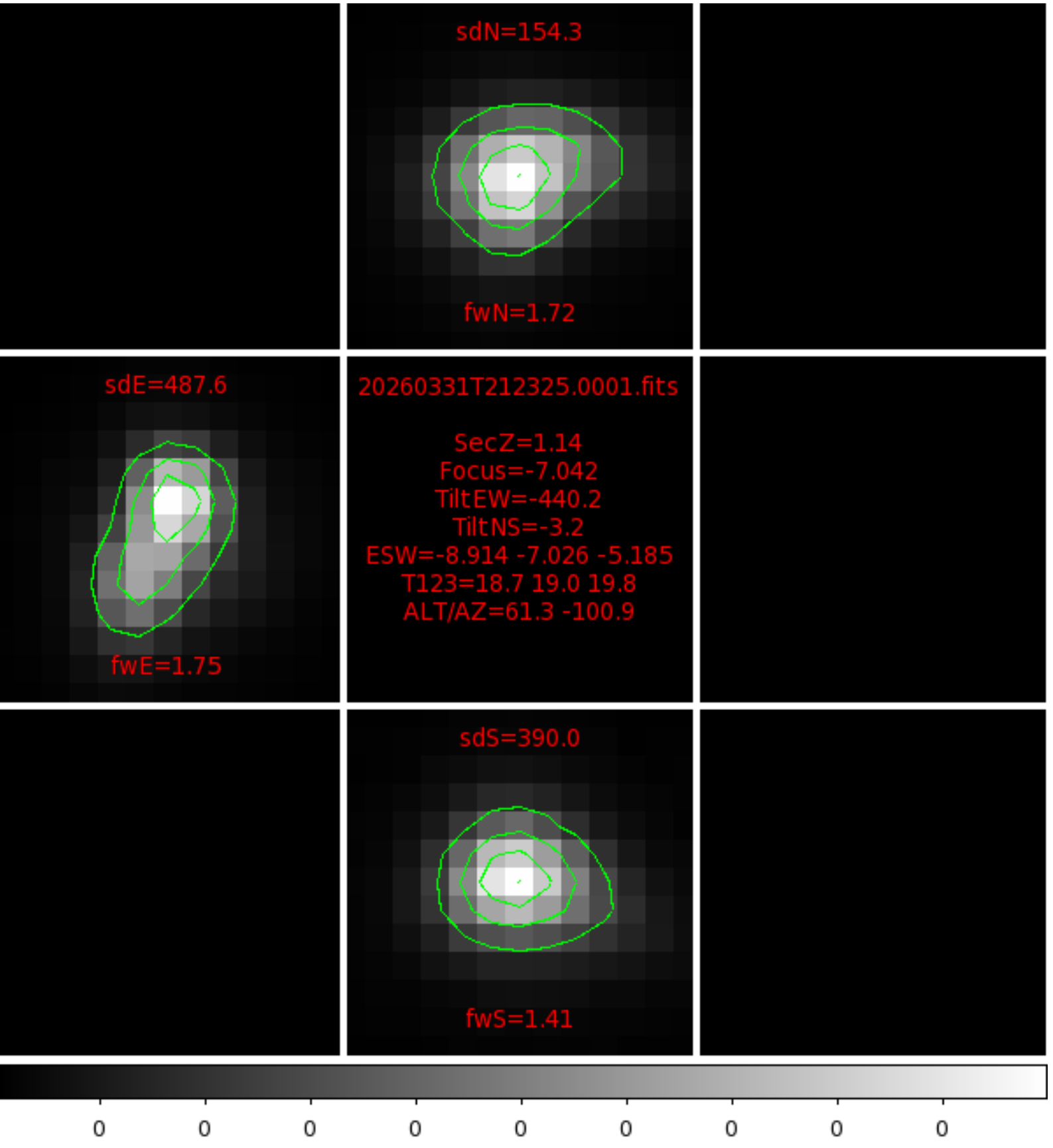
sdN=154.3
fwN=1.72
sdE=487.6
fwE=1.75
20260331T212325.0001.fits
SecZ=1.14
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=18.7 19.0 19.8
ALT/AZ=61.3 -100.9
sdS=390.0
fwS=1.41
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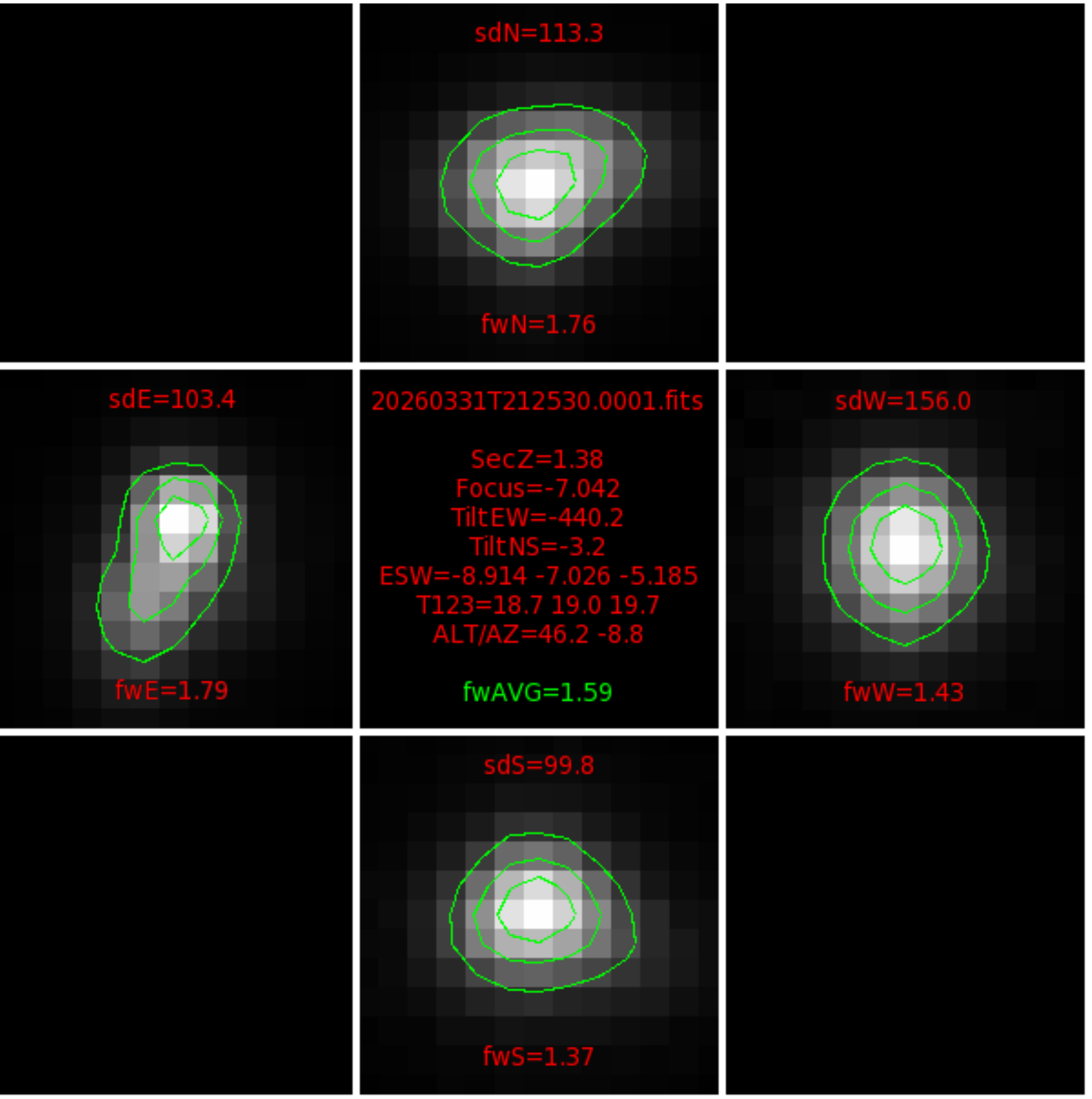
sdN=113.3
fwN=1.76
sdE=103.4
fwE=1.79
20260331T212530.0001.fits
SecZ=1.38
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=18.7 19.0 19.7
ALT/AZ=46.2 -8.8
fwAVG=1.59
sdW=156.0
fwW=1.43
sdS=99.8
fwS=1.37
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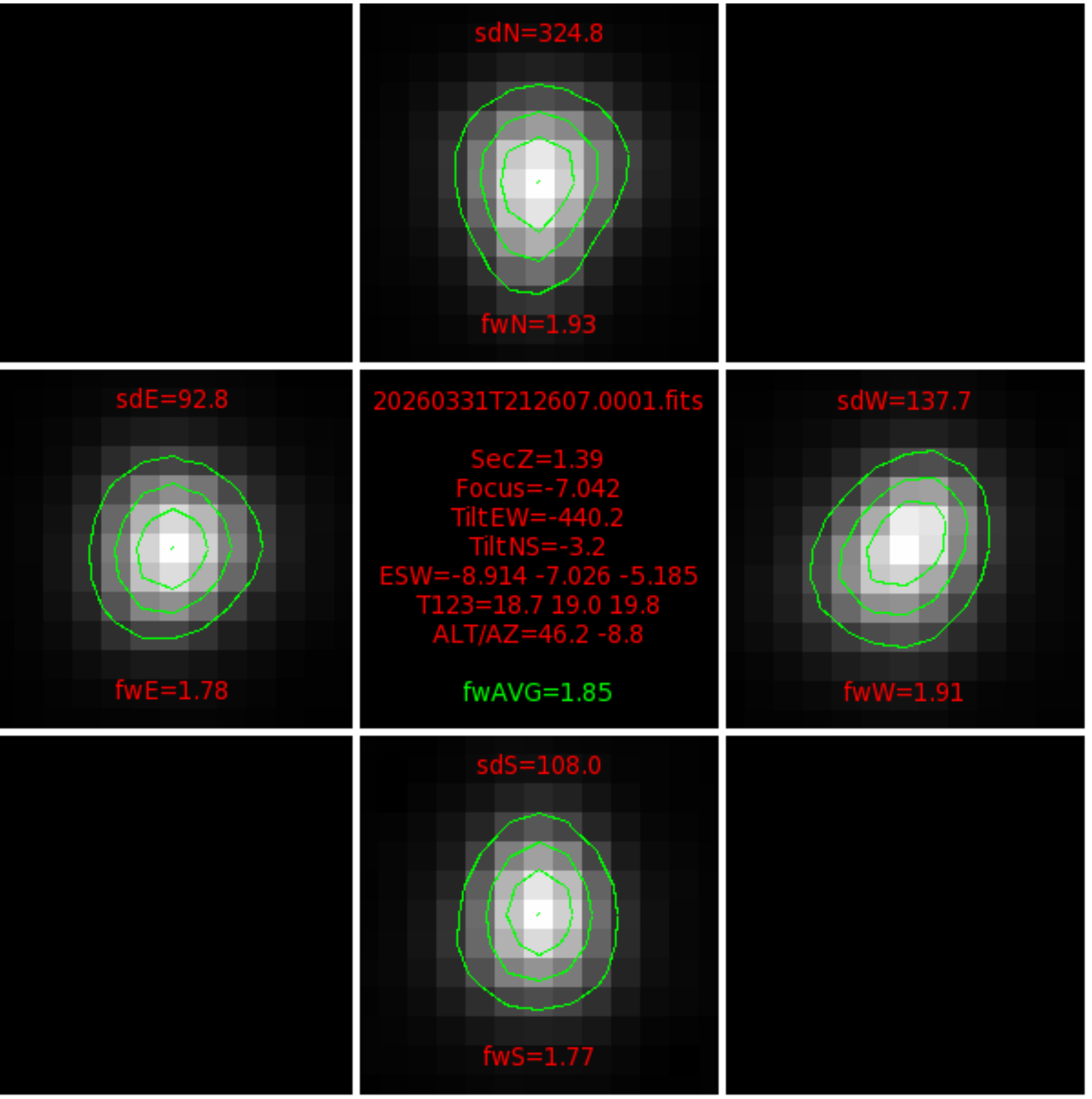
sdN=324.8
fwN=1.93
sdE=92.8
fwE=1.78
20260331T212607.0001.fits
SecZ=1.39
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=18.7 19.0 19.8
ALT/AZ=46.2 -8.8
fwAVG=1.85
sdW=137.7
fwW=1.91
sdS=108.0
fwS=1.77
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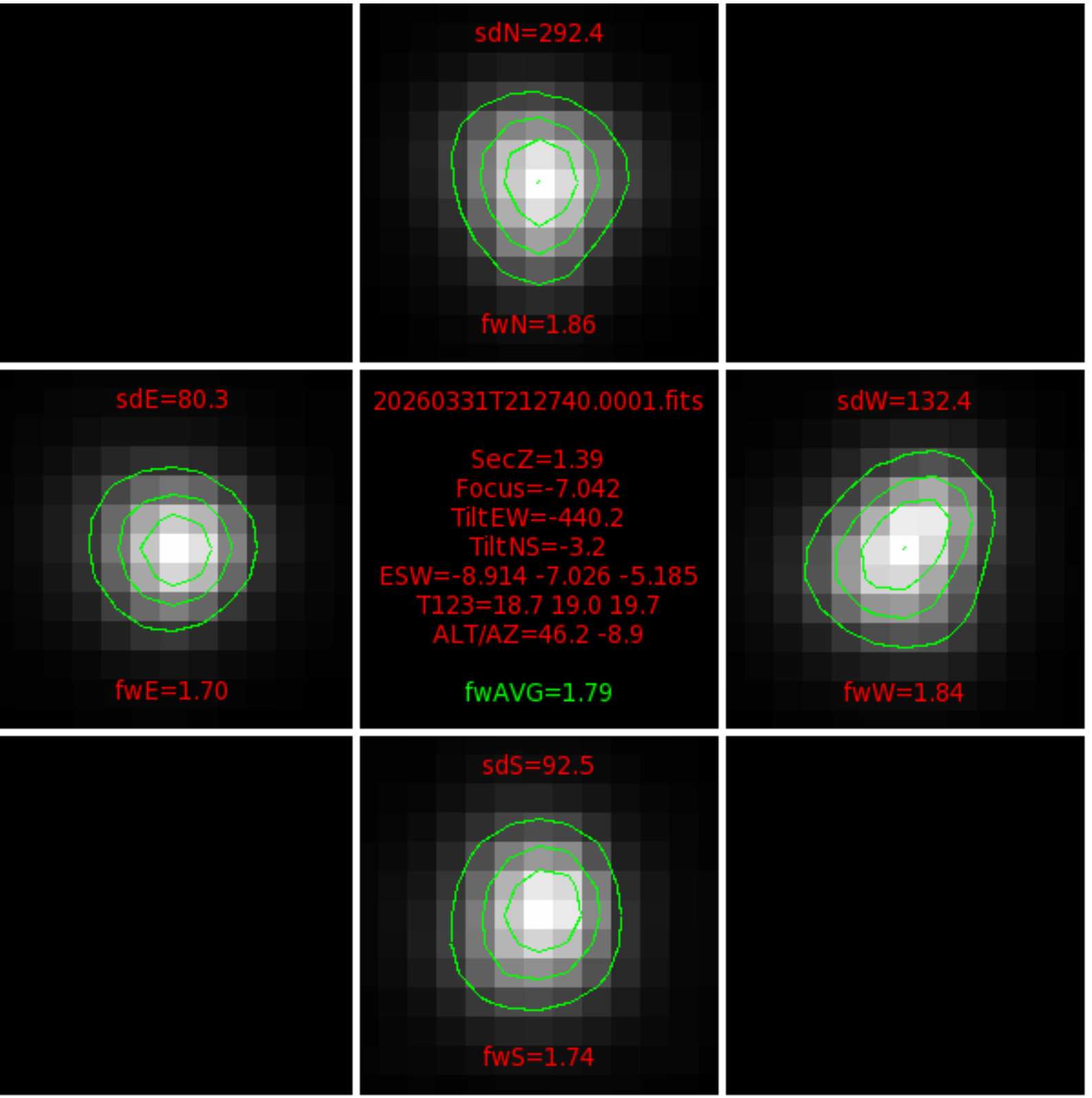
sdN=292.4
fwN=1.86
sdE=80.3
fwE=1.70
20260331T212740.0001.fits
SecZ=1.39
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=18.7 19.0 19.7
ALT/AZ=46.2 -8.9
fwAVG=1.79
sdW=132.4
fwW=1.84
sdS=92.5
fwS=1.74
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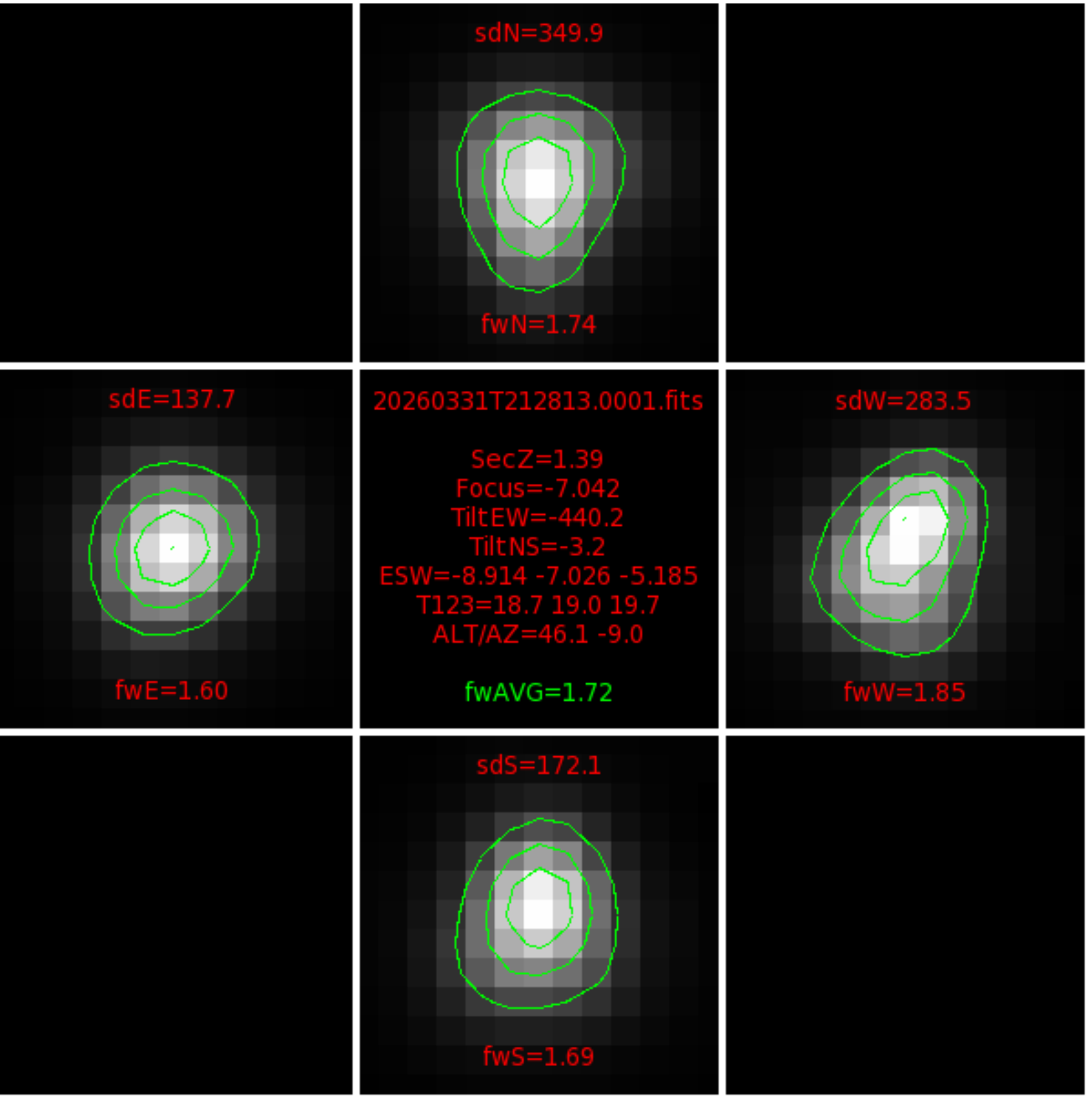
sdN=349.9
fwN=1.74
sdE=137.7
fwE=1.60
20260331T212813.0001.fits
SecZ=1.39
Focus=-7.042
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.914 -7.026 -5.185
T123=18.7 19.0 19.7
ALT/AZ=46.1 -9.0
fwAVG=1.72
sdW=283.5
fwW=1.85
sdS=172.1
fwS=1.69
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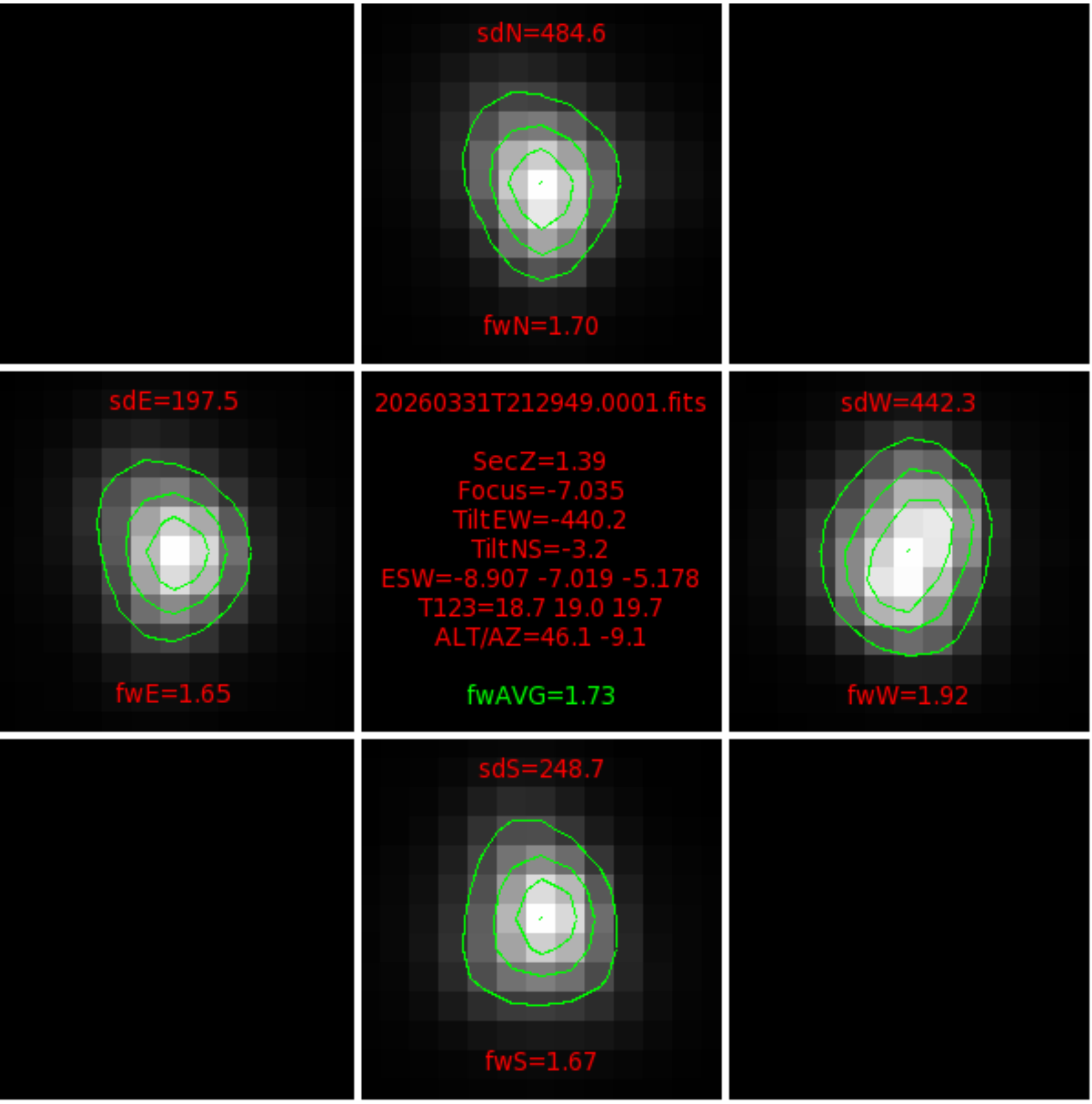
sdN=484.6
fwN=1.70
sdE=197.5
fwE=1.65
20260331T212949.0001.fits
SecZ=1.39
Focus=-7.035
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.907 -7.019 -5.178
T123=18.7 19.0 19.7
ALT/AZ=46.1 -9.1
fwAVG=1.73
sdW=442.3
fwW=1.92
sdS=248.7
fwS=1.67
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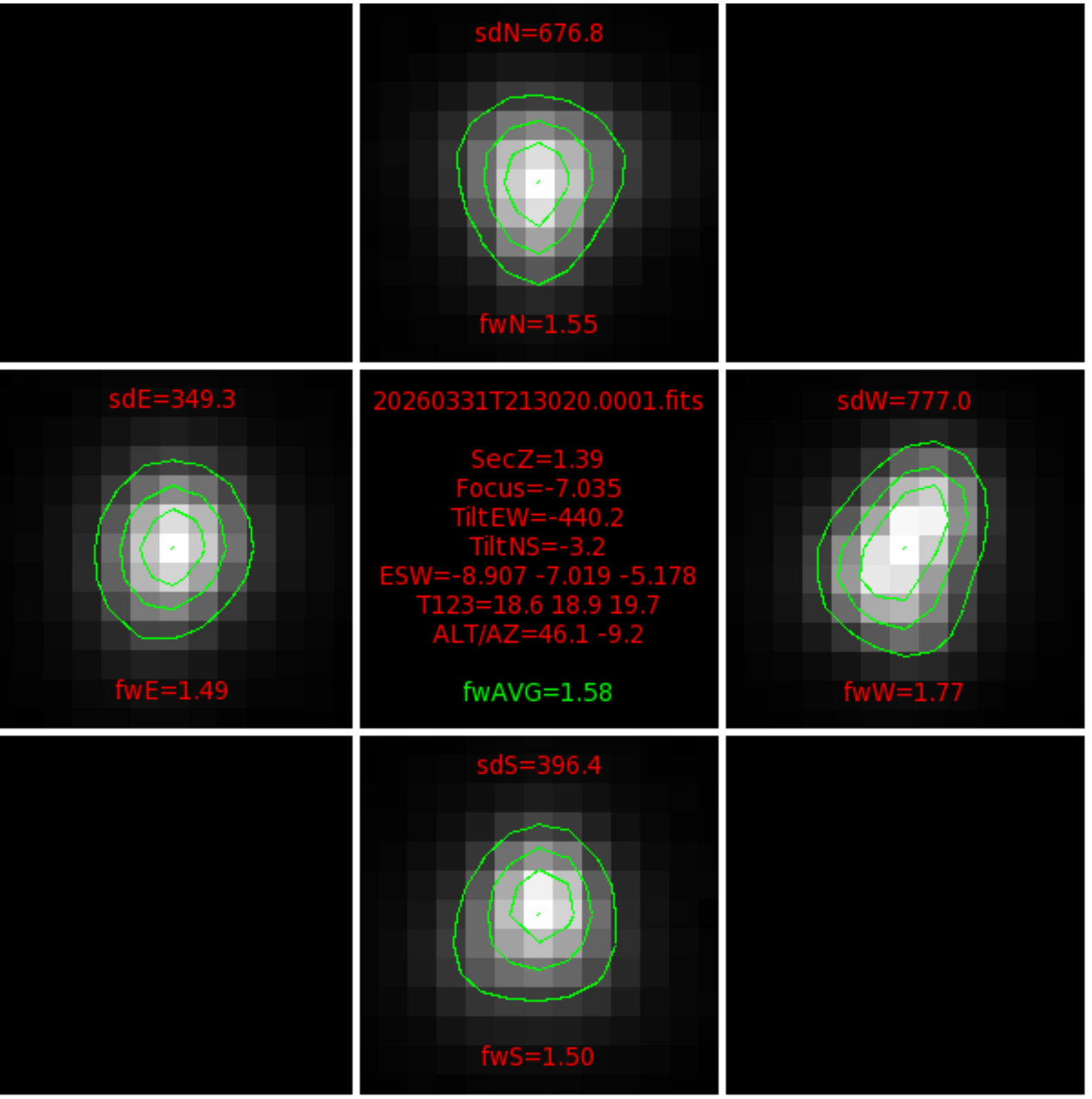
sdN=676.8
fwN=1.55
sdE=349.3
fwE=1.49
20260331T213020.0001.fits
SecZ=1.39
Focus=-7.035
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.907 -7.019 -5.178
T123=18.6 18.9 19.7
ALT/AZ=46.1 -9.2
fwAVG=1.58
sdW=777.0
fwW=1.77
sdS=396.4
fwS=1.50
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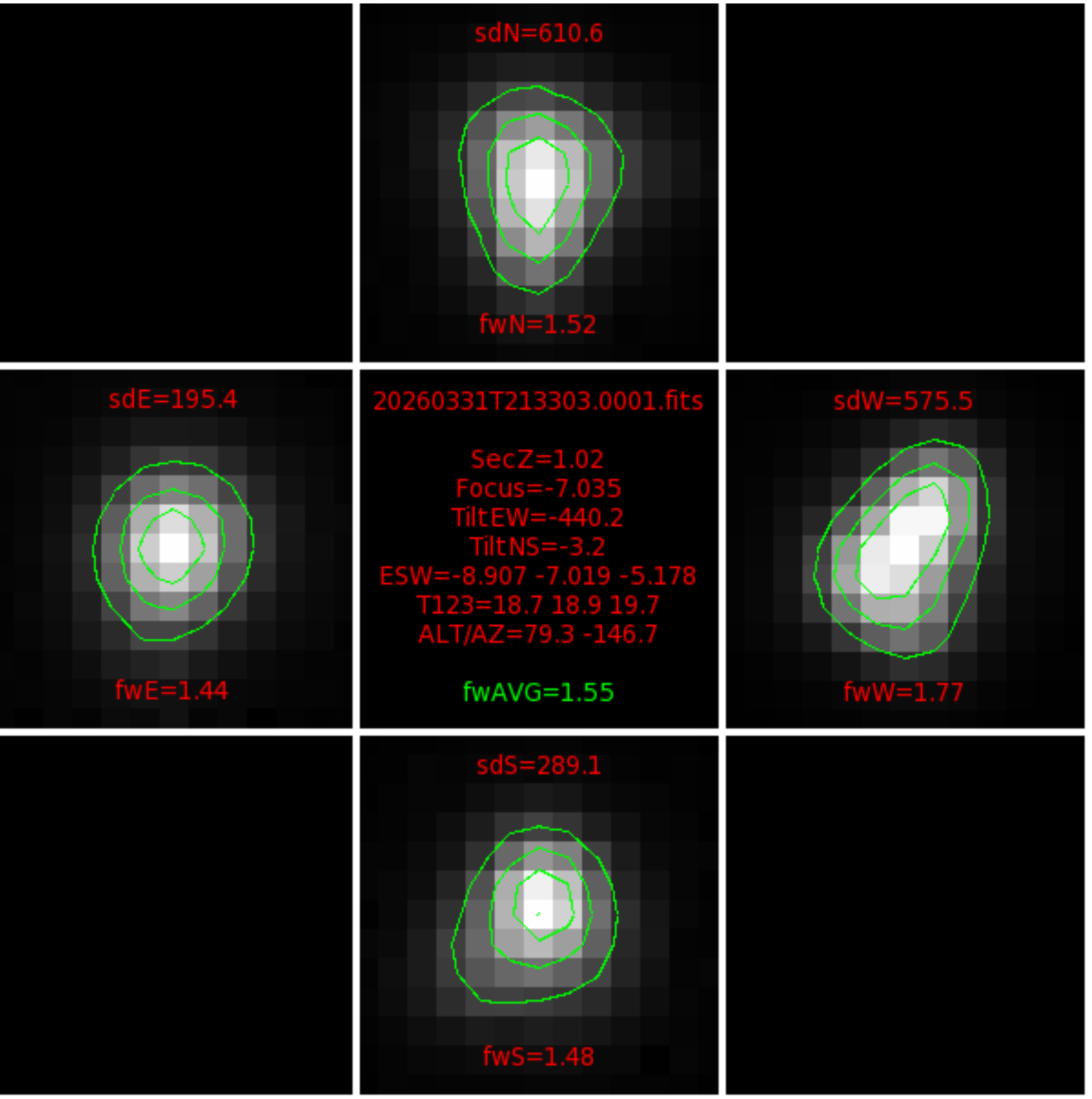
sdN=610.6
fwN=1.52
sdE=195.4
fwE=1.44
20260331T213303.0001.fits
SecZ=1.02
Focus=-7.035
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.907 -7.019 -5.178
T123=18.7 18.9 19.7
ALT/AZ=79.3 -146.7
fwAVG=1.55
sdW=575.5
fwW=1.77
sdS=289.1
fwS=1.48
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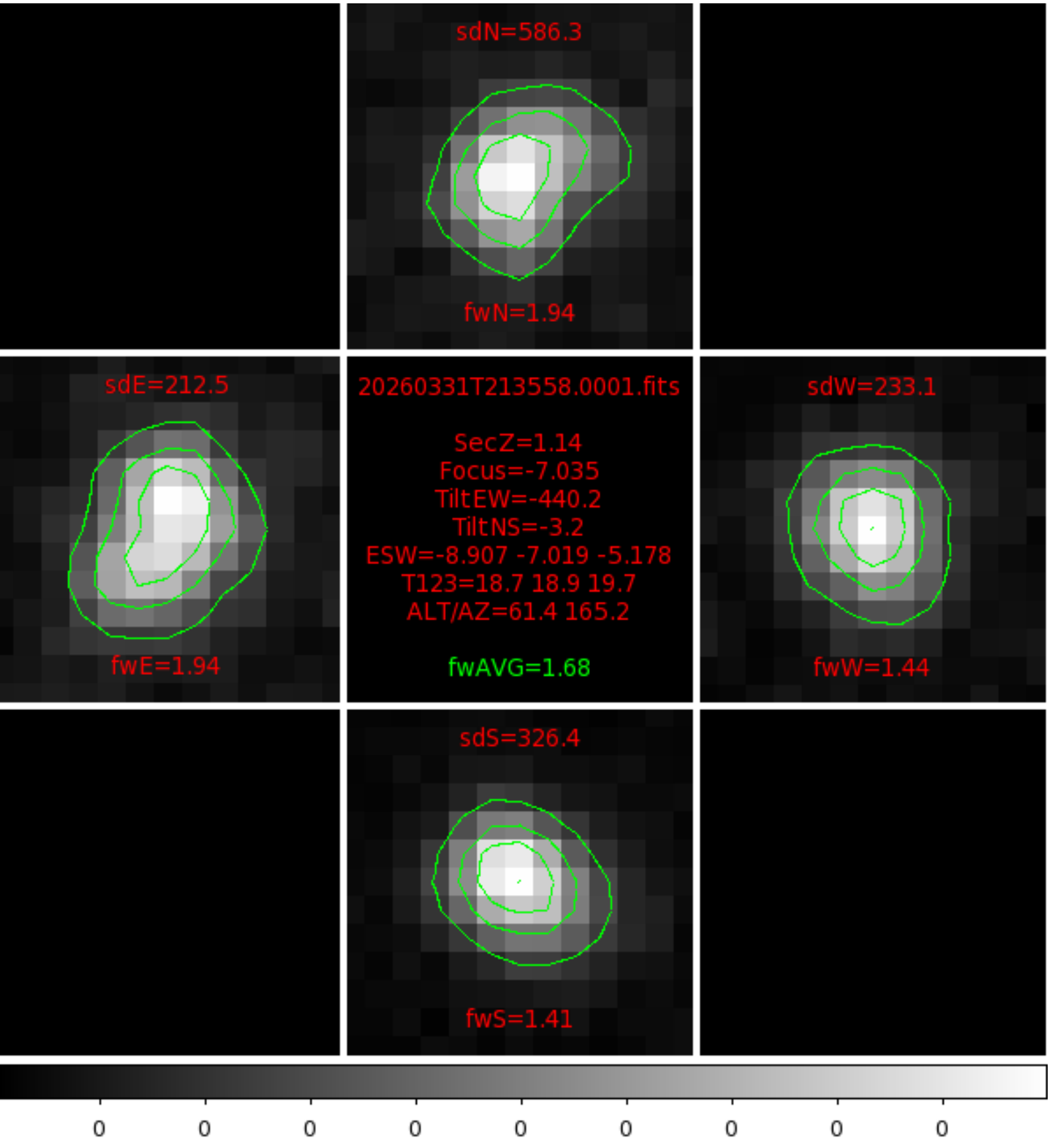
sdN=586.3
fwN=1.94
sdE=212.5
fwE=1.94
20260331T213558.0001.fits
SecZ=1.14
Focus=-7.035
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.907 -7.019 -5.178
T123=18.7 18.9 19.7
ALT/AZ=61.4 165.2
fwAVG=1.68
sdW=233.1
fwW=1.44
sdS=326.4
fwS=1.41
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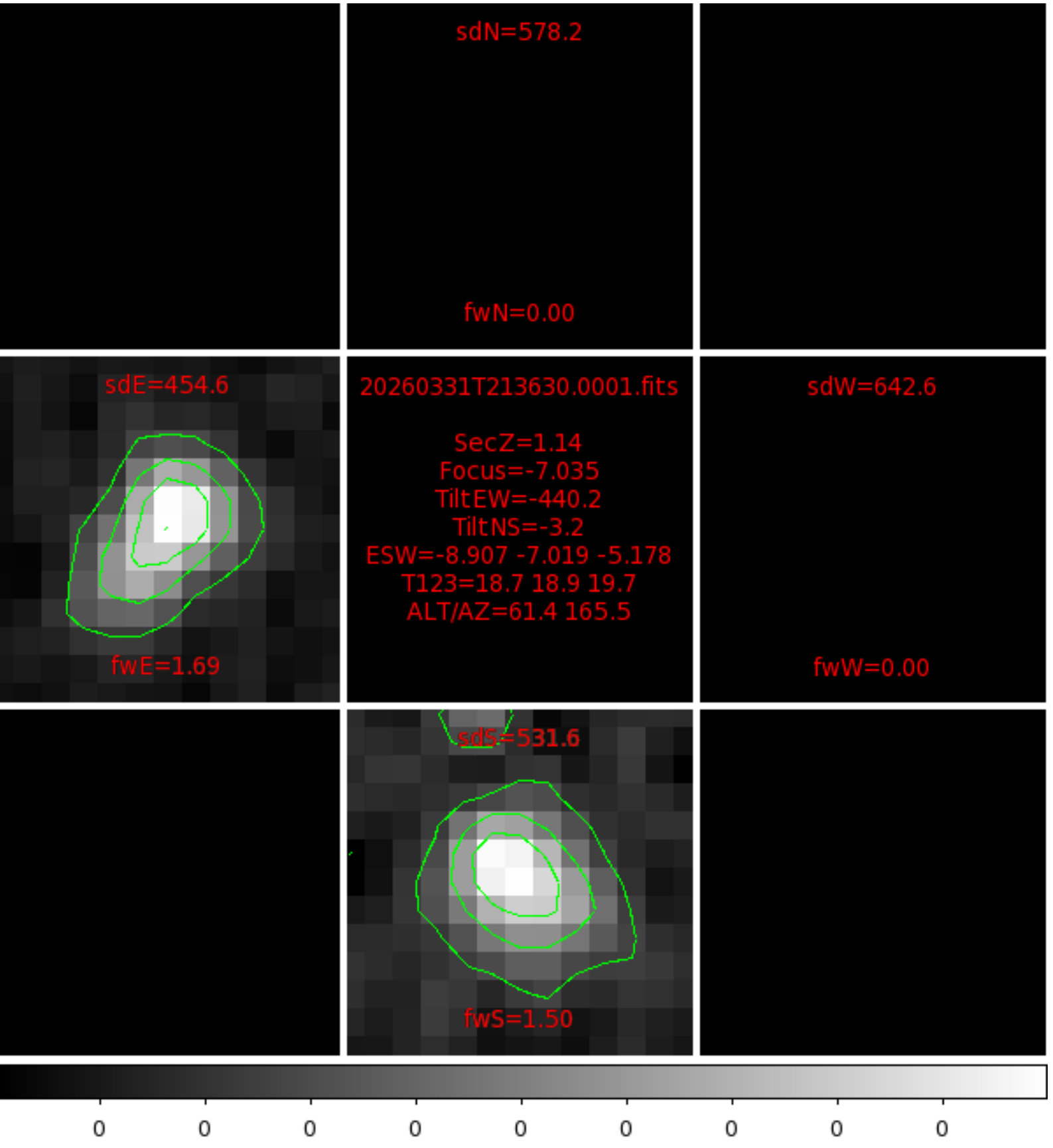
sdN=578.2
fwN=0.00
sdE=454.6
20260331T213630.0001.fits
SecZ=1.14
Focus=-7.035
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.907 -7.019 -5.178
T123=18.7 18.9 19.7
ALT/AZ=61.4 165.5
sdW=642.6
fwE=1.69
fwW=0.00
sdS=531.6
fwS=1.50
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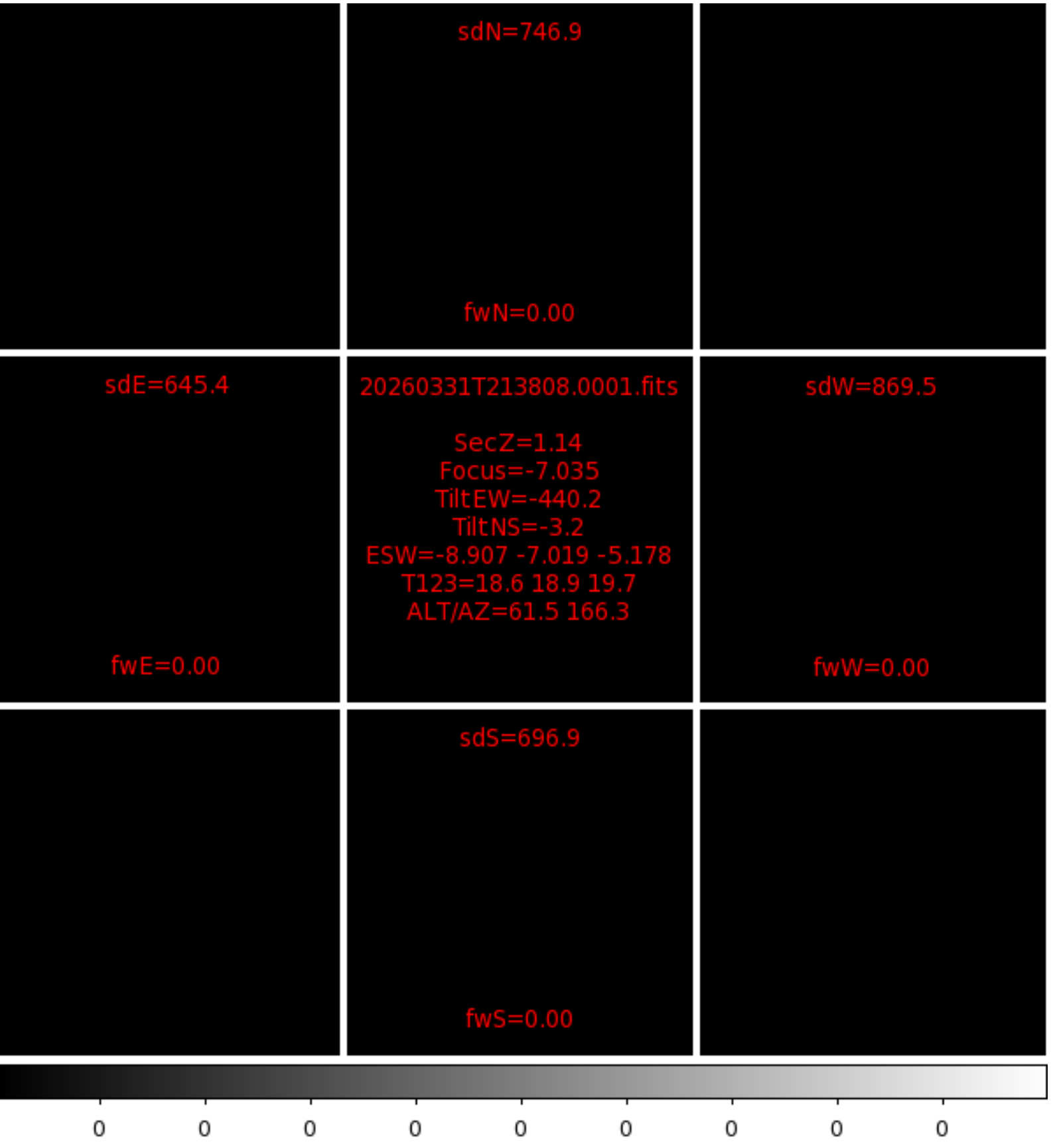
sdN=746.9
fwN=0.00
sdE=645.4
fwE=0.00
20260331T213808.0001.fits
SecZ=1.14
Focus=-7.035
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.907 -7.019 -5.178
T123=18.6 18.9 19.7
ALT/AZ=61.5 166.3
sdW=869.5
fwW=0.00
sdS=696.9
fwS=0.00
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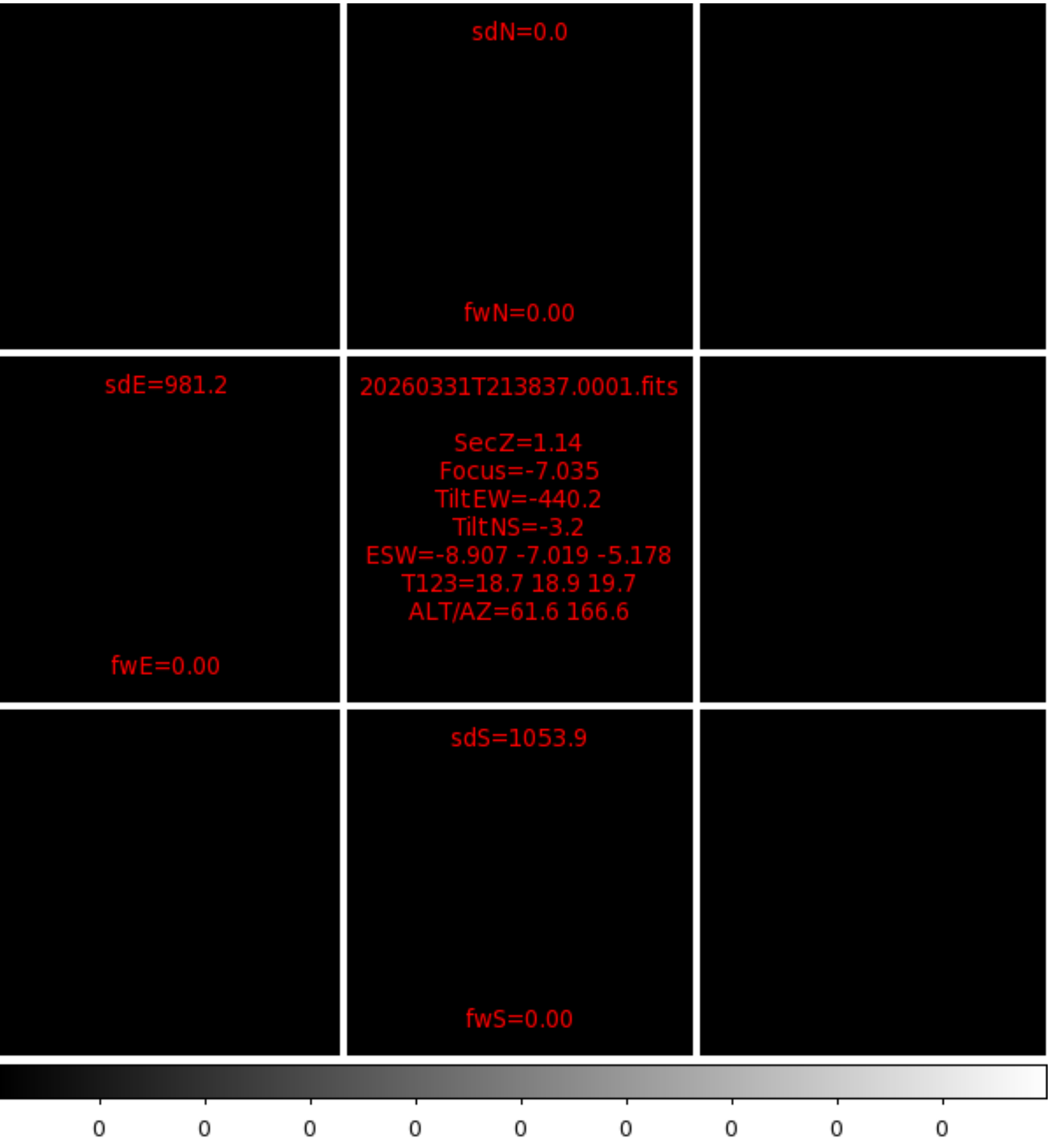
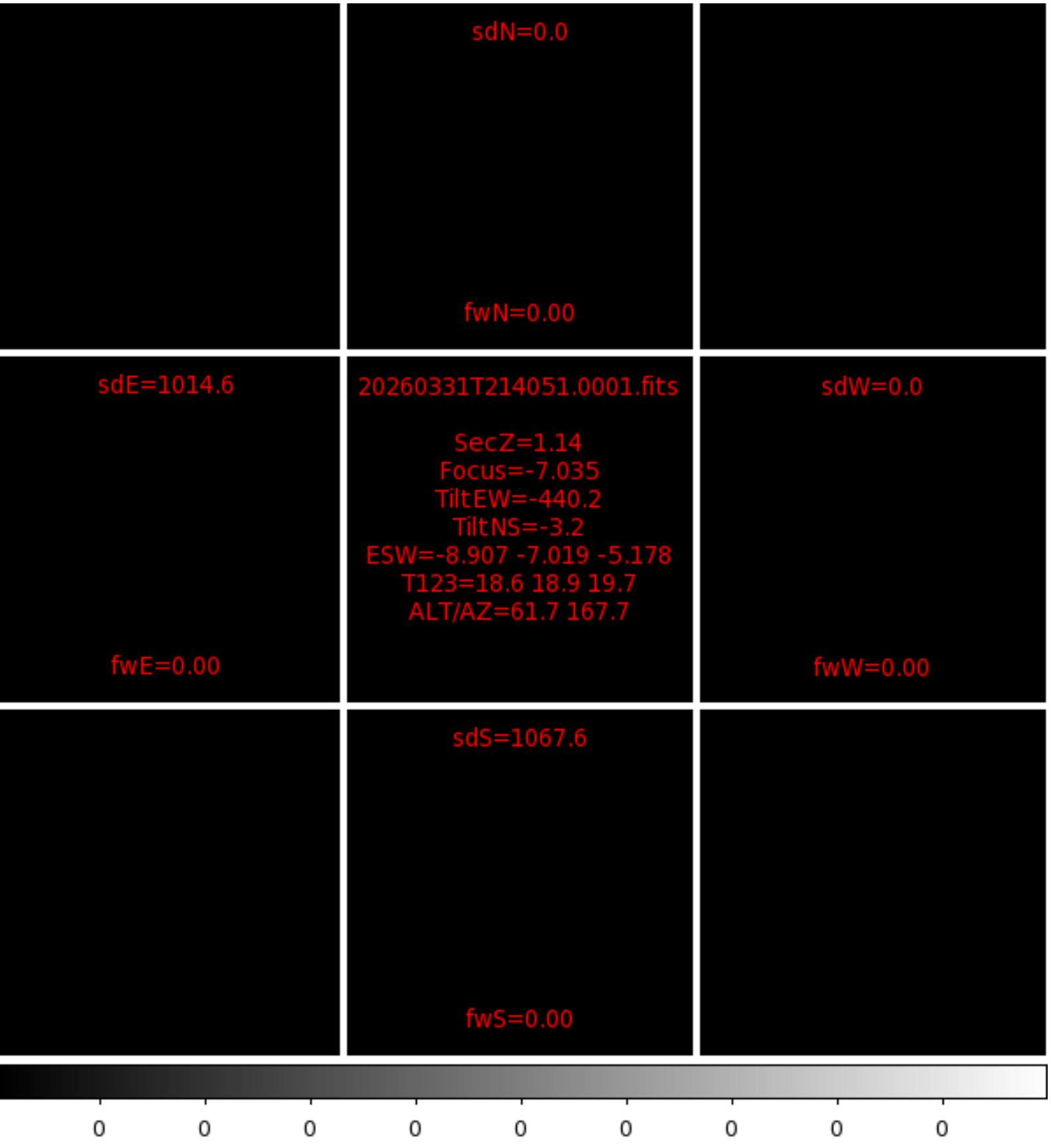
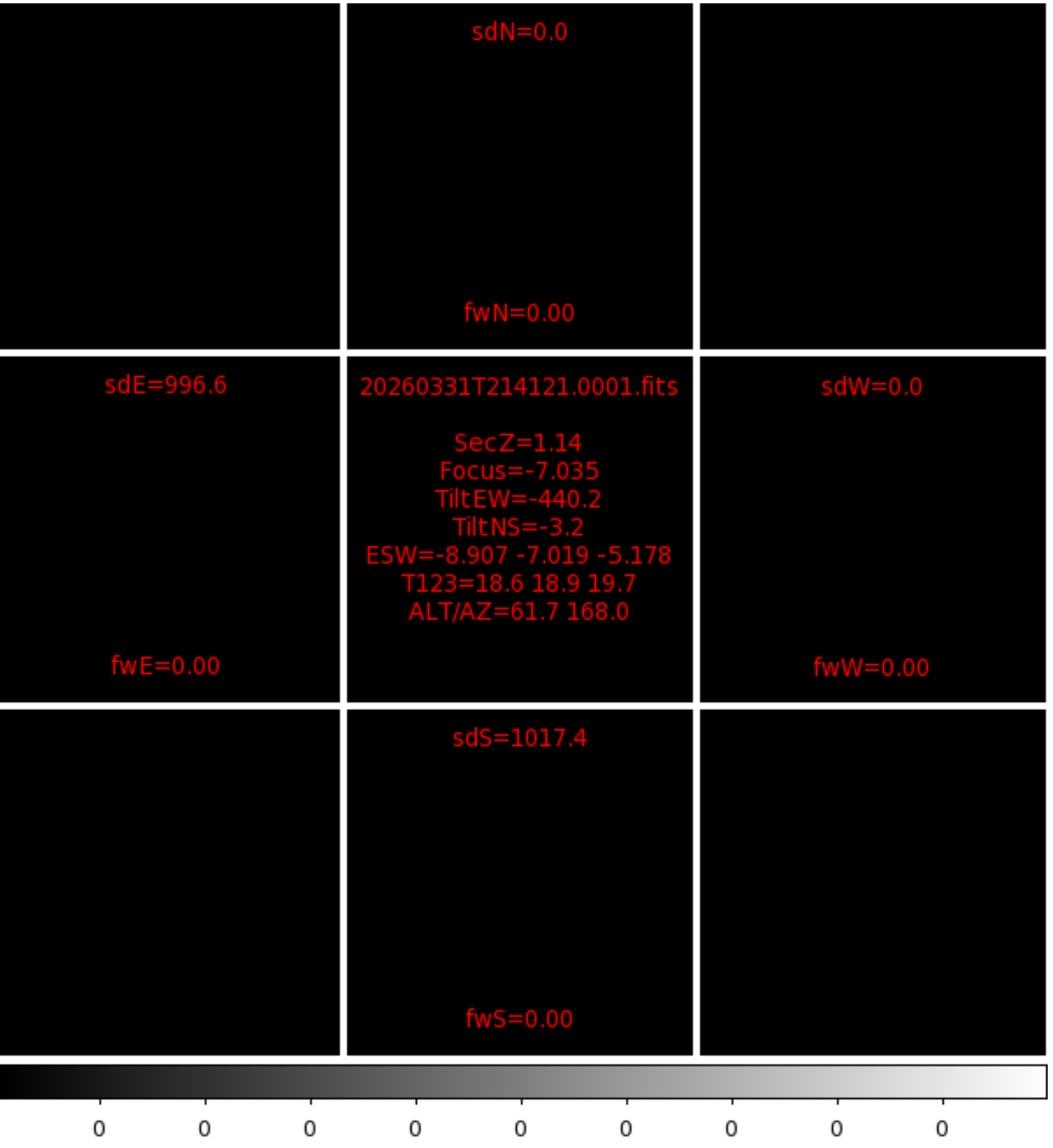

sdN=0.0
fwN=0.00
sdE=981.2
20260331T213837.0001.fits
SecZ=1.14
Focus=-7.035
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.907 -7.019 -5.178
T123=18.7 18.9 19.7
ALT/AZ=61.6 166.6
fwE=0.00
sdS=1053.9
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=0.0
fwN=0.00
sdE=1014.6
20260331T214051.0001.fits
SecZ=1.14
Focus=-7.035
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.907 -7.019 -5.178
T123=18.6 18.9 19.7
ALT/AZ=61.7 167.7
sdW=0.0
fwE=0.00
fwW=0.00
sdS=1067.6
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=0.0
fwN=0.00
sdE=996.6
20260331T214121.0001.fits
SecZ=1.14
Focus=-7.035
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.907 -7.019 -5.178
T123=18.6 18.9 19.7
ALT/AZ=61.7 168.0
sdW=0.0
fwE=0.00
fwW=0.00
sdS=1017.4
fwS=0.00
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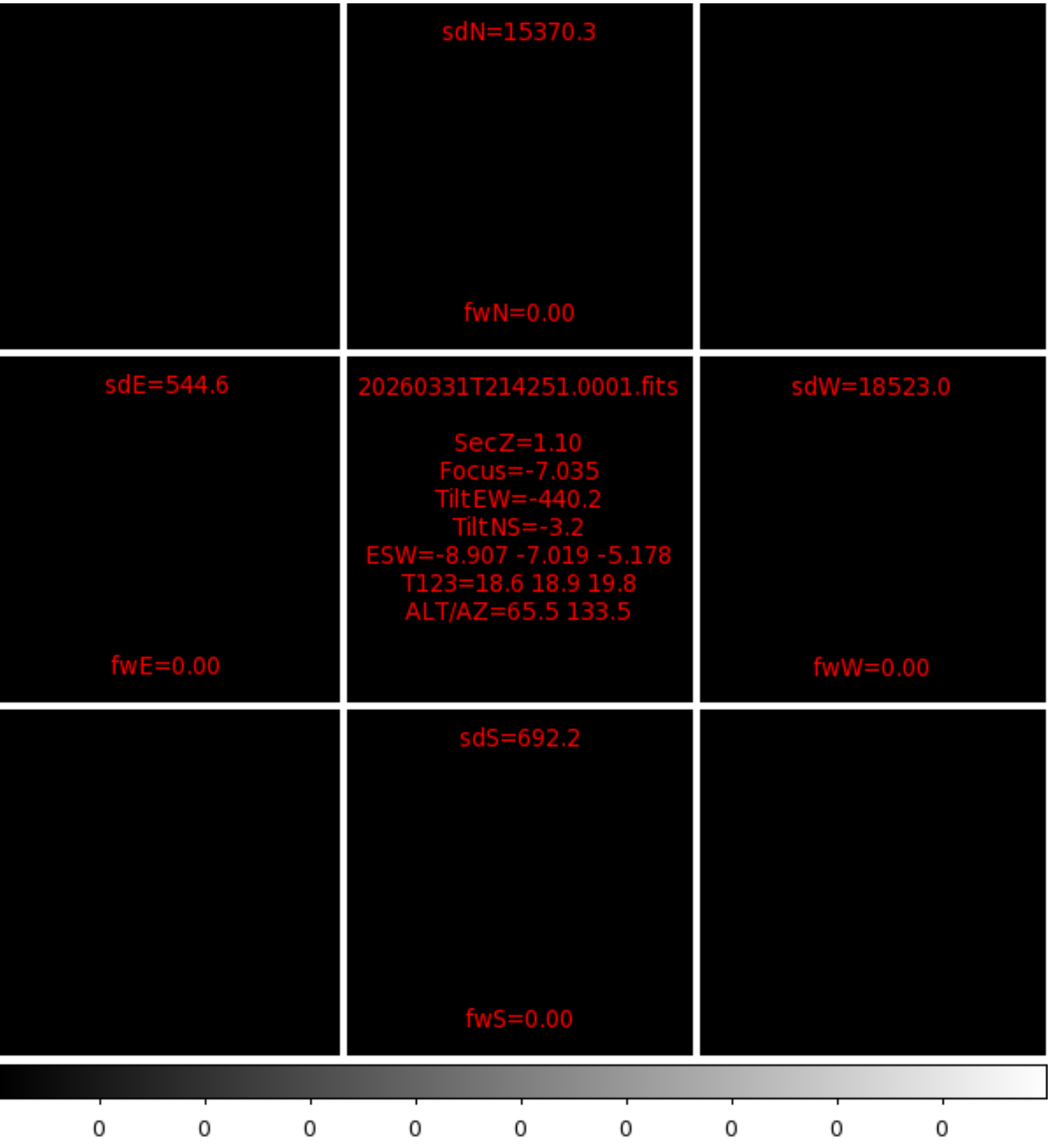
sdN=15370.3
fwN=0.00
sdE=544.6
fwE=0.00
20260331T214251.0001.fits
SecZ=1.10
Focus=-7.035
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.907 -7.019 -5.178
T123=18.6 18.9 19.8
ALT/AZ=65.5 133.5
sdW=18523.0
fwW=0.00
sdS=692.2
fwS=0.00
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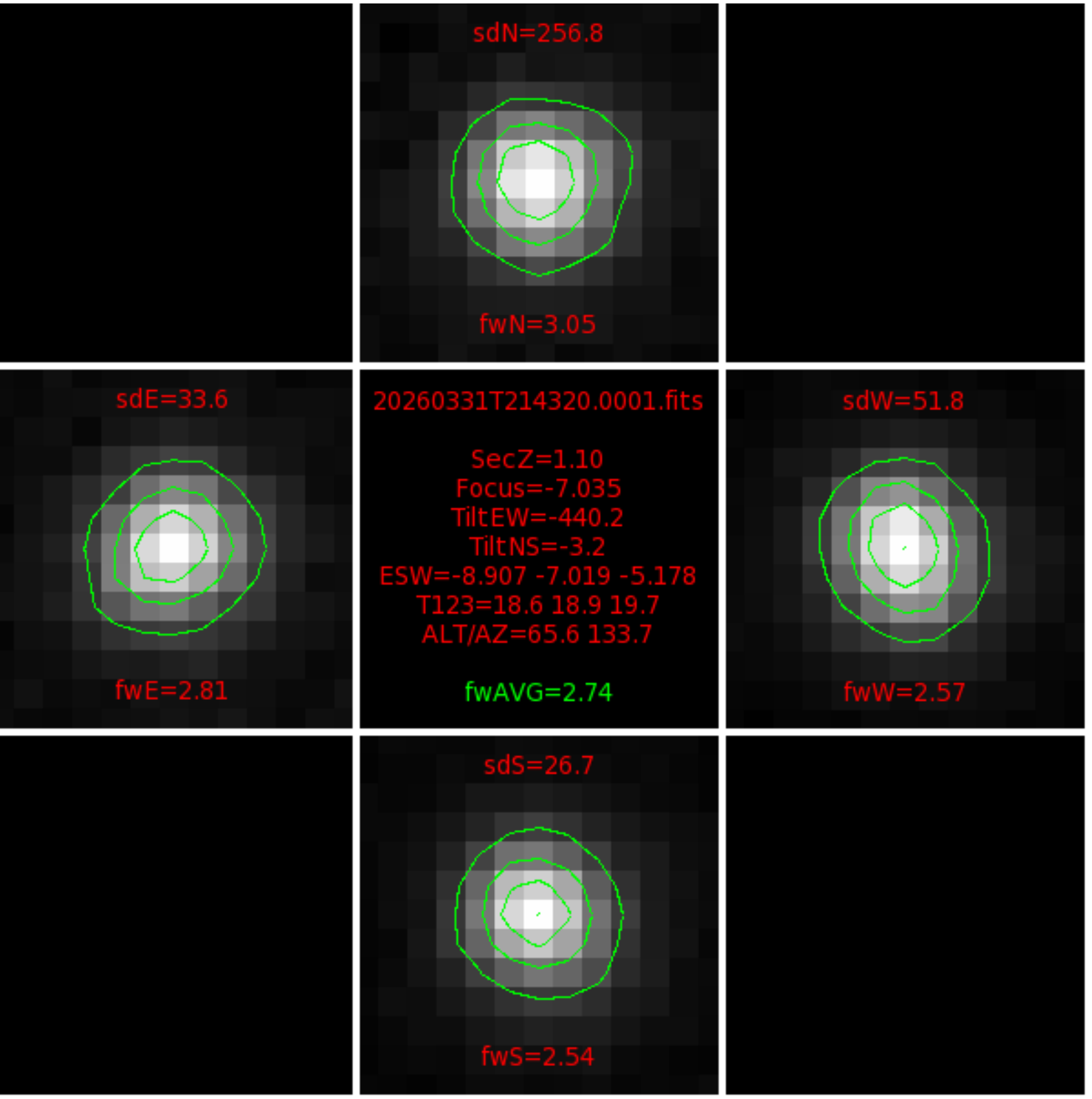
sdN=256.8
fwN=3.05
sdE=33.6
fwE=2.81
20260331T214320.0001.fits
SecZ=1.10
Focus=-7.035
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.907 -7.019 -5.178
T123=18.6 18.9 19.7
ALT/AZ=65.6 133.7
fwAVG=2.74
sdW=51.8
fwW=2.57
sdS=26.7
fwS=2.54
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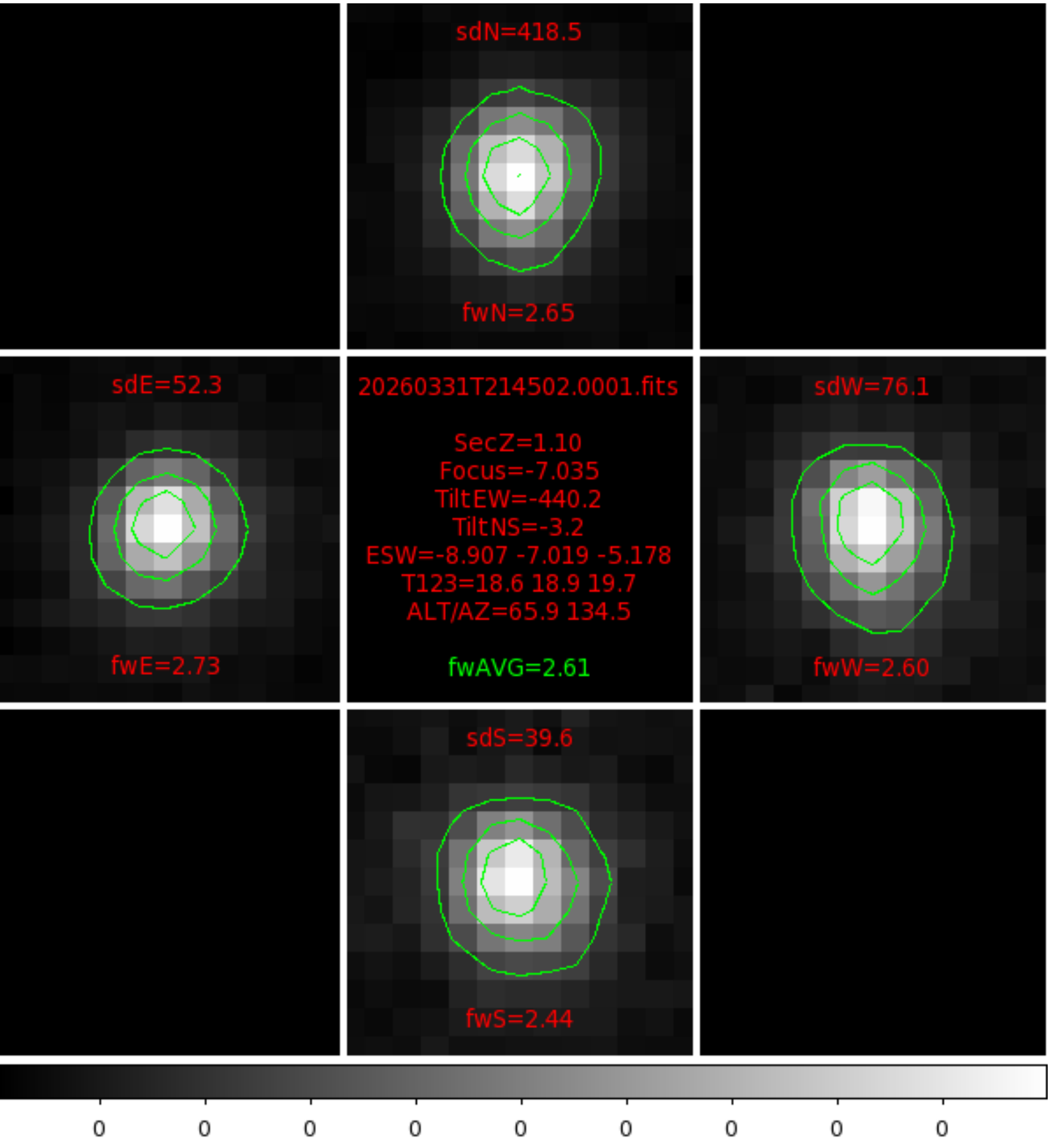
sdN=418.5
fwN=2.65
sdE=52.3
fwE=2.73
20260331T214502.0001.fits
SecZ=1.10
Focus=-7.035
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.907 -7.019 -5.178
T123=18.6 18.9 19.7
ALT/AZ=65.9 134.5
fwAVG=2.61
sdW=76.1
fwW=2.60
sdS=39.6
fwS=2.44
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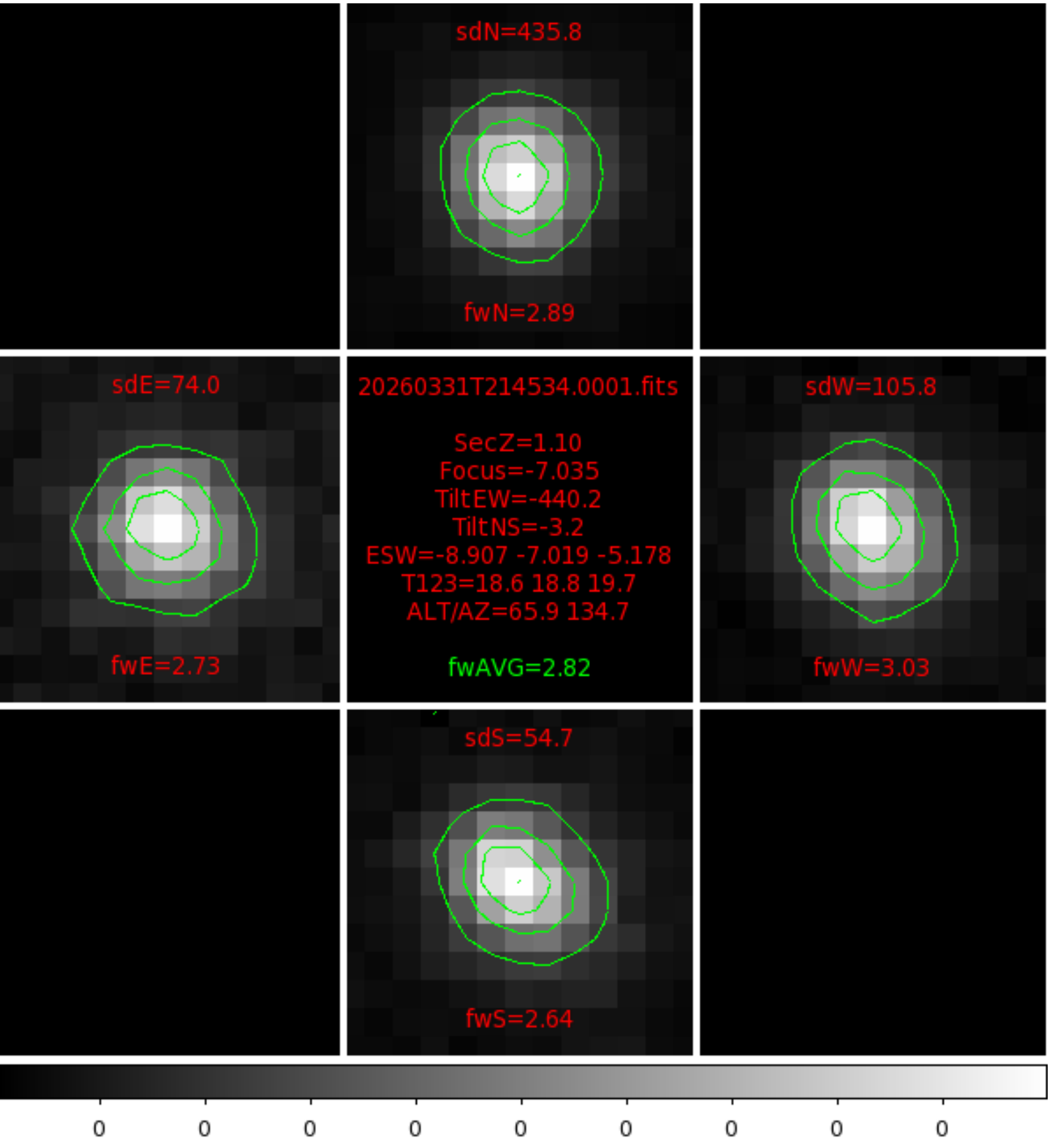
sdN=435.8
fwN=2.89
sdE=74.0
fwE=2.73
20260331T214534.0001.fits
SecZ=1.10
Focus=-7.035
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.907 -7.019 -5.178
T123=18.6 18.8 19.7
ALT/AZ=65.9 134.7
fwAVG=2.82
sdW=105.8
fwW=3.03
sdS=54.7
fwS=2.64
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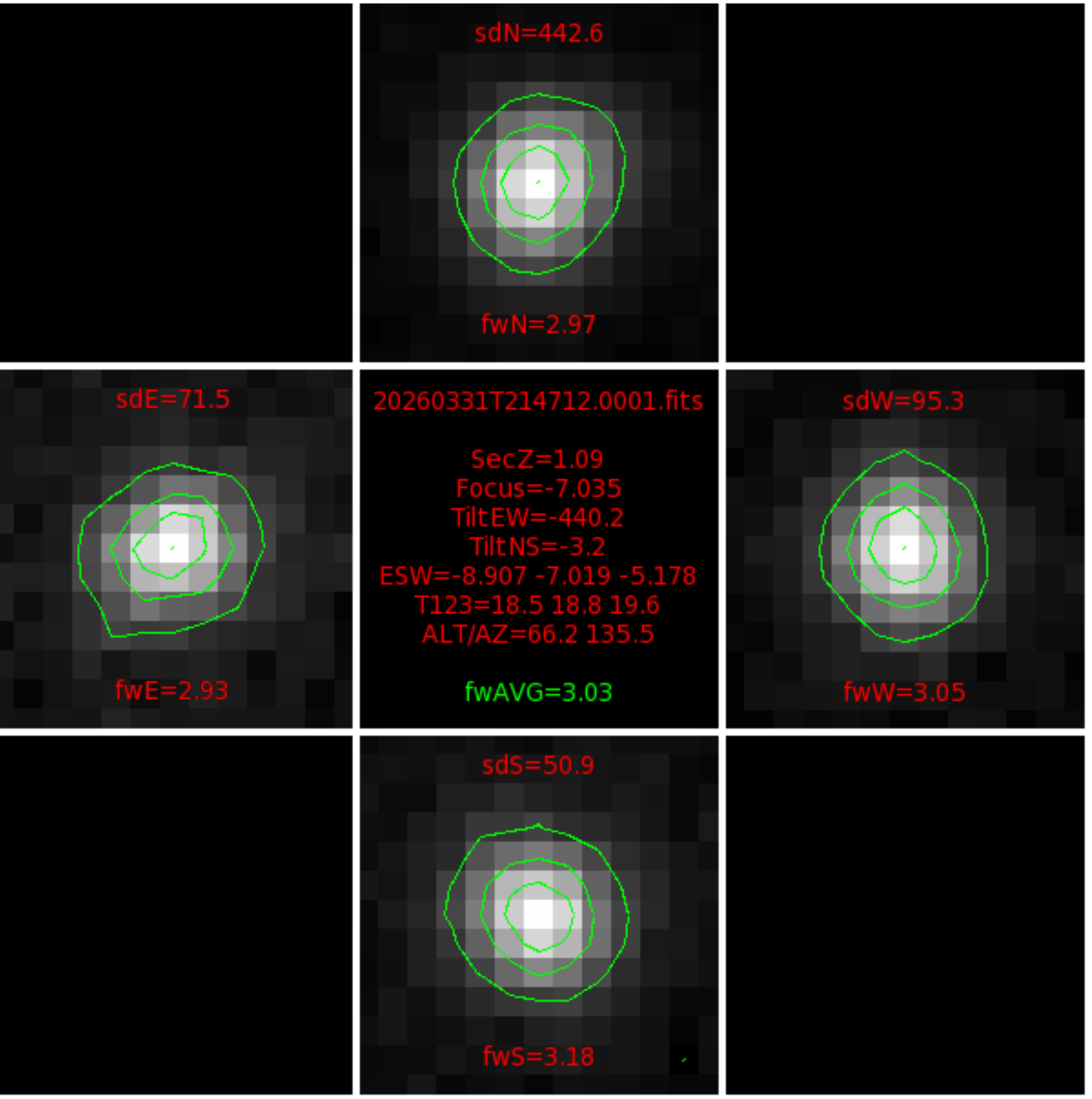
sdN=442.6
fwN=2.97
sdE=71.5
fwE=2.93
20260331T214712.0001.fits
SecZ=1.09
Focus=-7.035
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.907 -7.019 -5.178
T123=18.5 18.8 19.6
ALT/AZ=66.2 135.5
fwAVG=3.03
sdW=95.3
fwW=3.05
sdS=50.9
fwS=3.18
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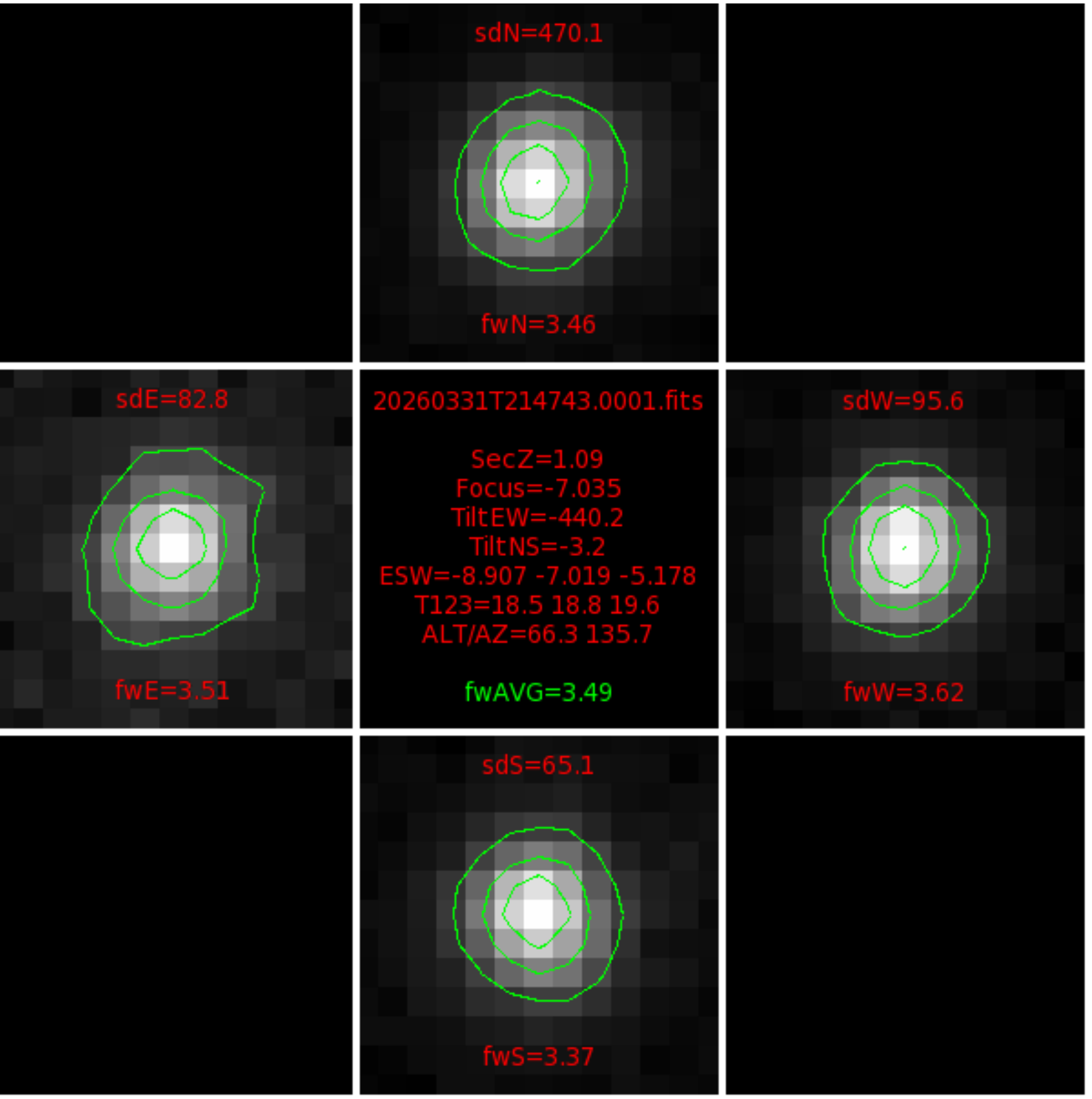
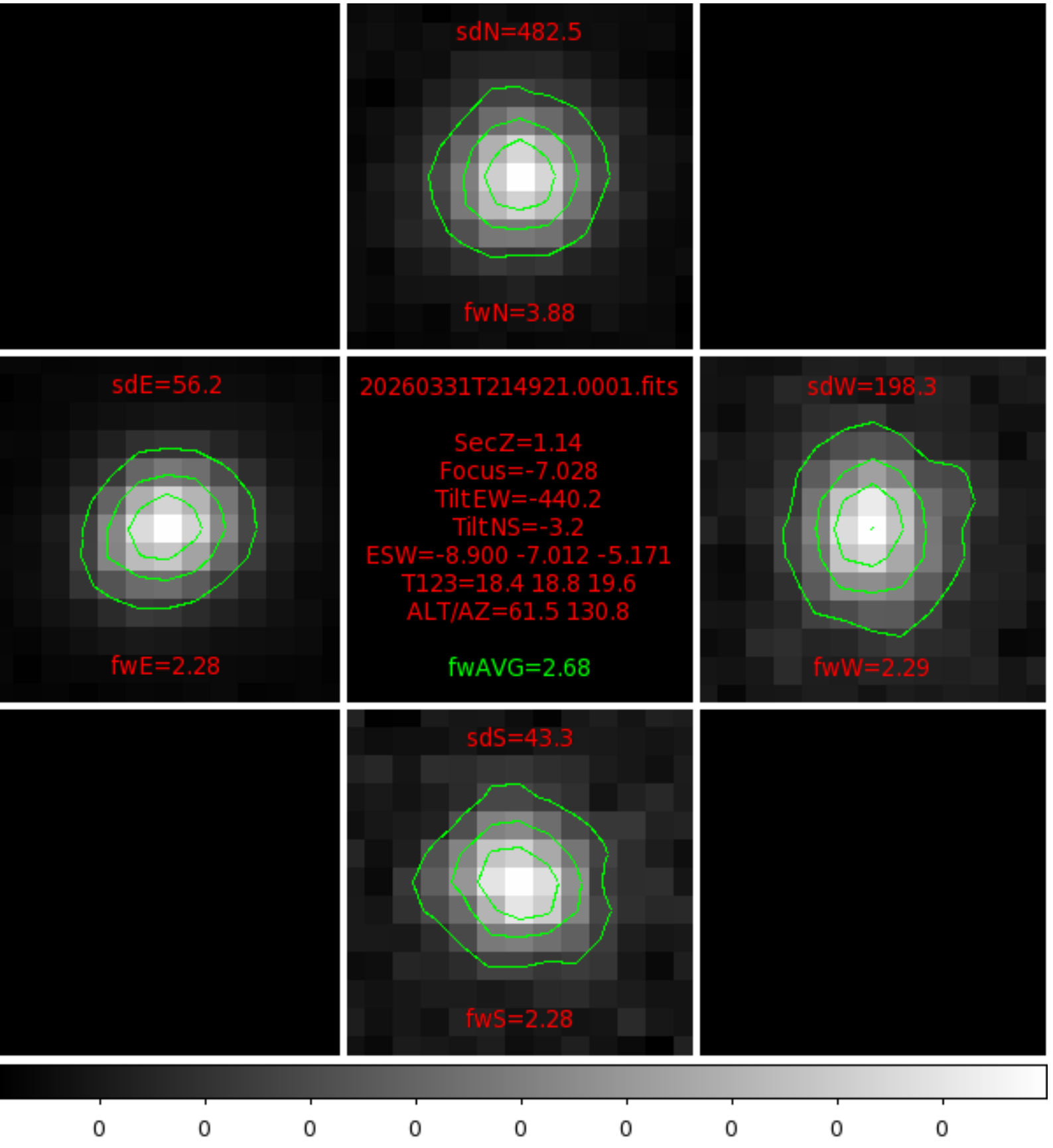

sdN=470.1
fwN=3.46
sdE=82.8
fwE=3.51
20260331T214743.0001.fits
SecZ=1.09
Focus=-7.035
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.907 -7.019 -5.178
T123=18.5 18.8 19.6
ALT/AZ=66.3 135.7
fwAVG=3.49
sdW=95.6
fwW=3.62
sdS=65.1
fwS=3.37
0 0 0 0 0 0 0 0 0


sdN=482.5
fwN=3.88
sdE=56.2
fwE=2.28
20260331T214921.0001.fits
SecZ=1.14
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.4 18.8 19.6
ALT/AZ=61.5 130.8
fwAVG=2.68
sdW=198.3
fwW=2.29
sdS=43.3
fwS=2.28
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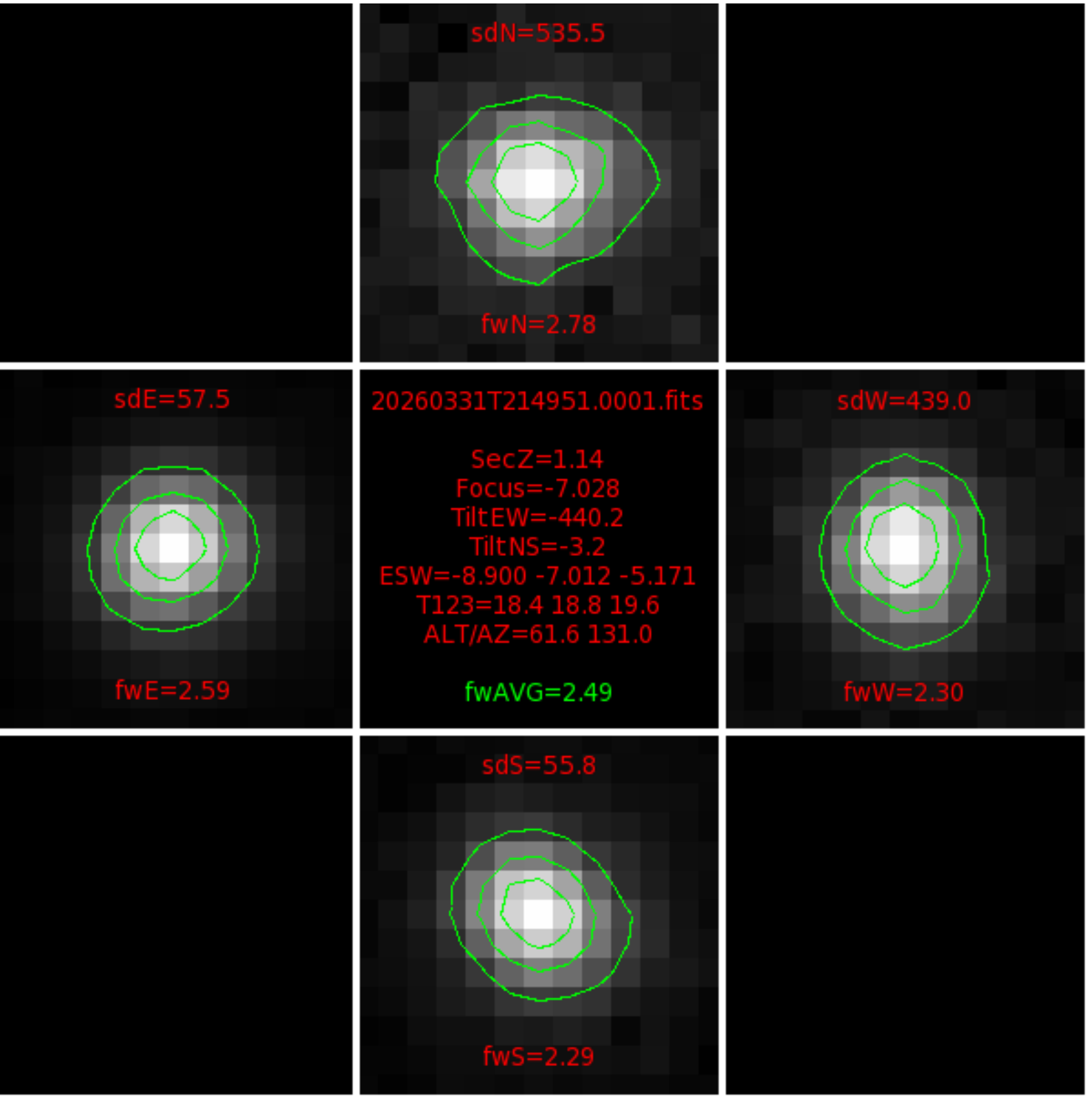
sdN=535.5
fwN=2.78
sdE=57.5
fwE=2.59
20260331T214951.0001.fits
SecZ=1.14
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.4 18.8 19.6
ALT/AZ=61.6 131.0
fwAVG=2.49
sdW=439.0
fwW=2.30
sdS=55.8
fwS=2.29
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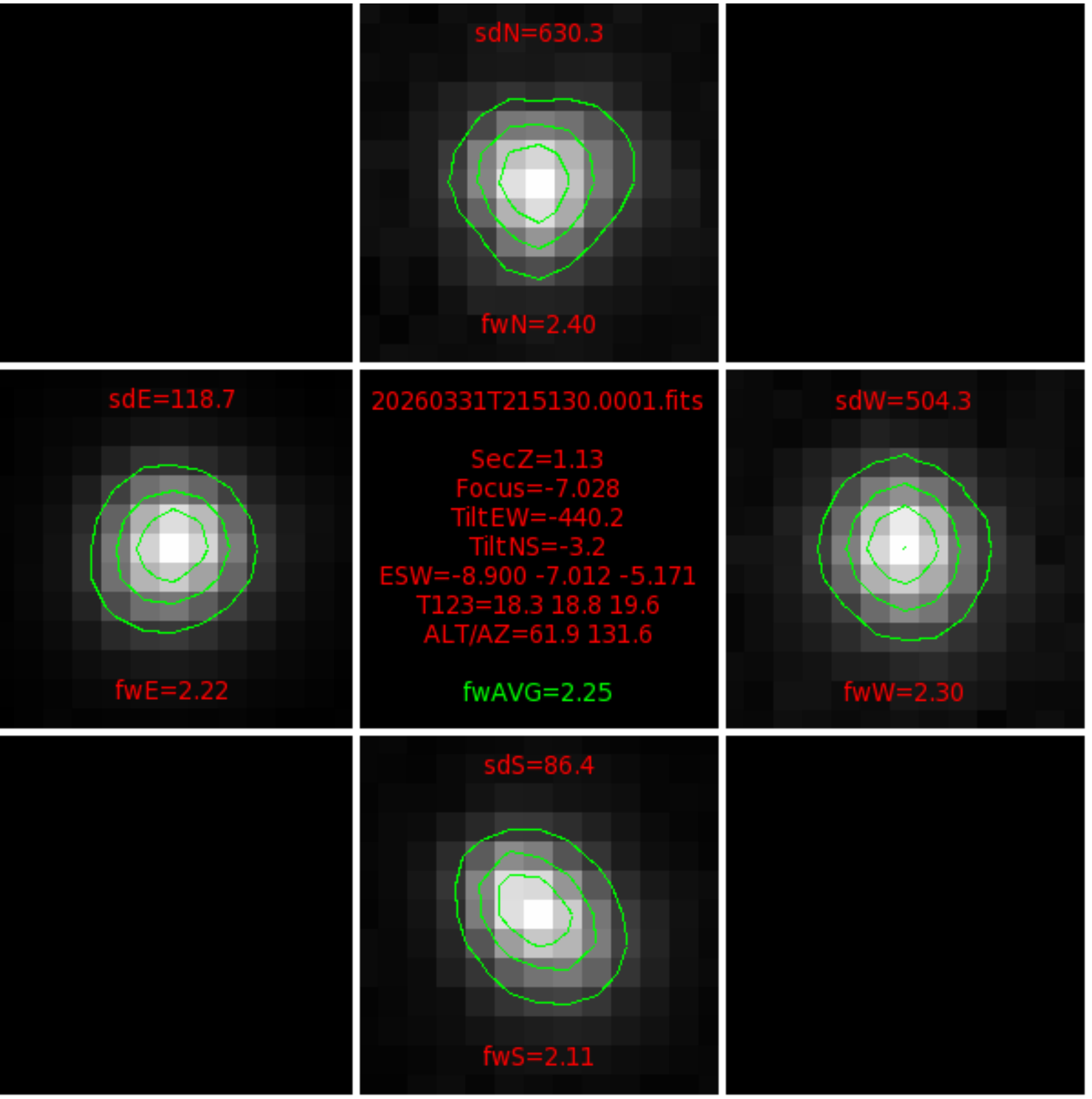
sdN=630.3
fwN=2.40
sdE=118.7
fwE=2.22
20260331T215130.0001.fits
SecZ=1.13
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.3 18.8 19.6
ALT/AZ=61.9 131.6
fwAVG=2.25
sdW=504.3
fwW=2.30
sdS=86.4
fwS=2.11
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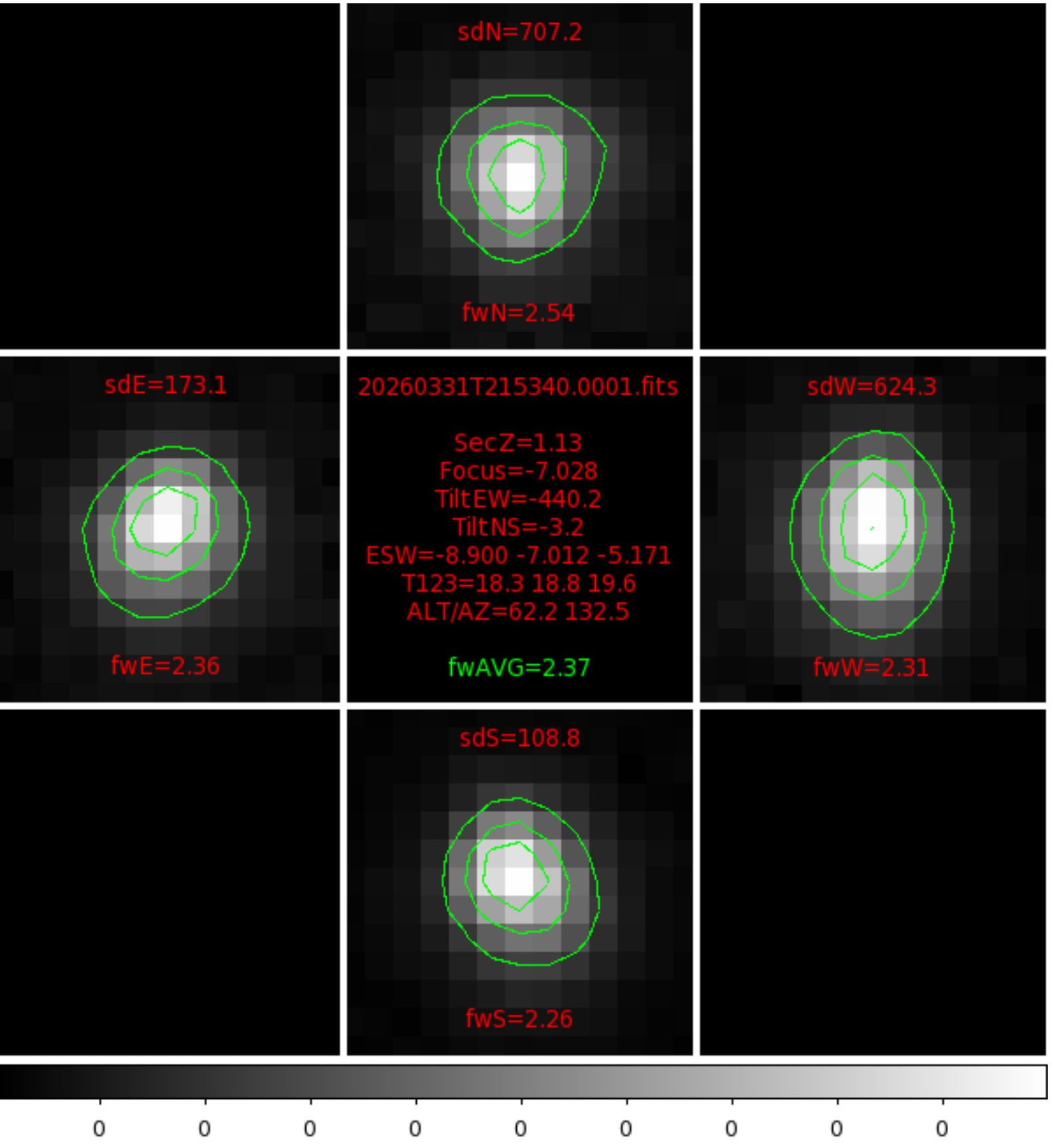
sdN=707.2
fwN=2.54
sdE=173.1
fwE=2.36
20260331T215340.0001.fits
SecZ=1.13
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.3 18.8 19.6
ALT/AZ=62.2 132.5
fwAVG=2.37
sdW=624.3
fwW=2.31
sdS=108.8
fwS=2.26
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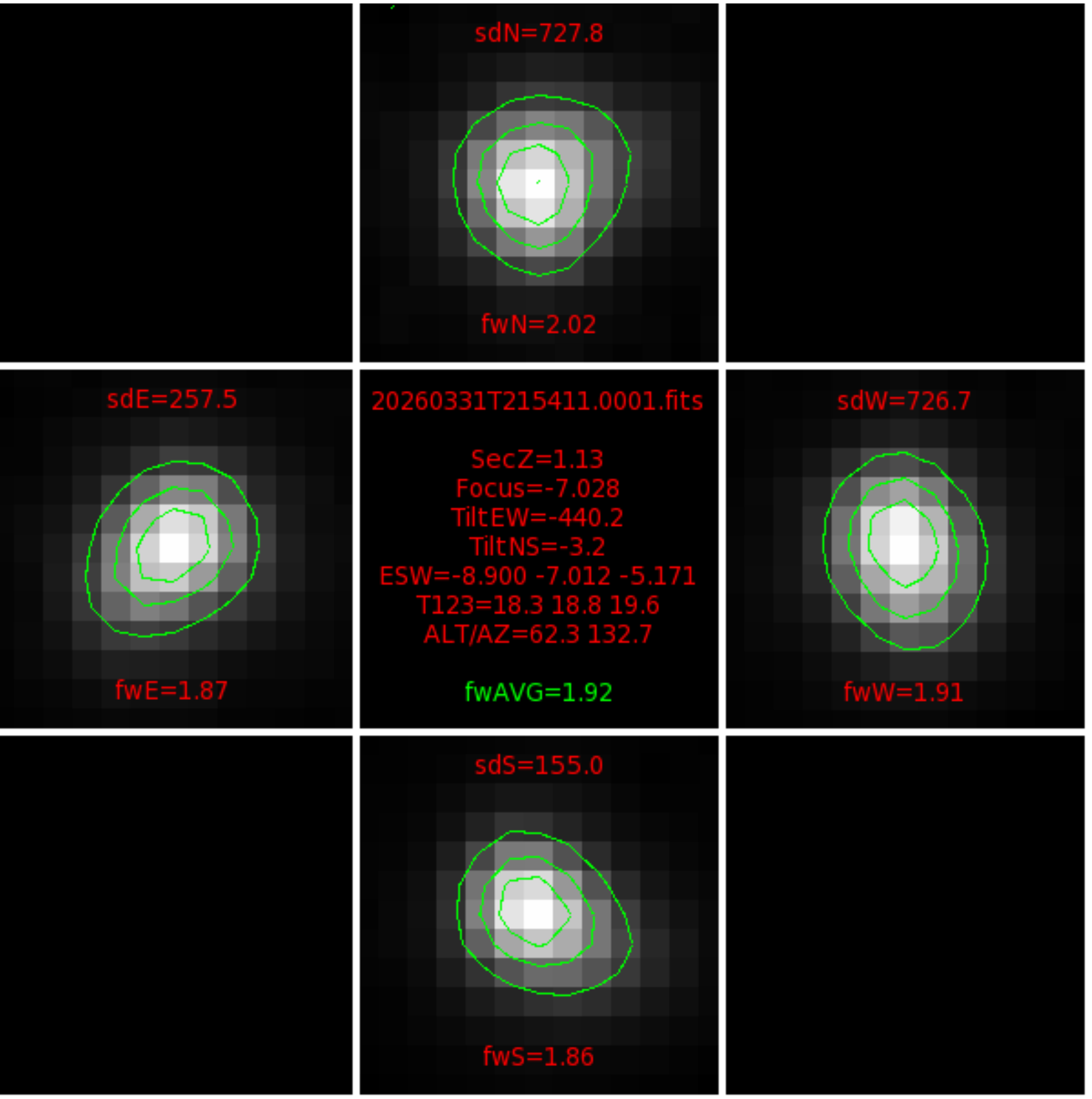
sdN=727.8
fwN=2.02
sdE=257.5
fwE=1.87
20260331T215411.0001.fits
SecZ=1.13
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.3 18.8 19.6
ALT/AZ=62.3 132.7
fwAVG=1.92
sdW=726.7
fwW=1.91
sdS=155.0
fwS=1.86
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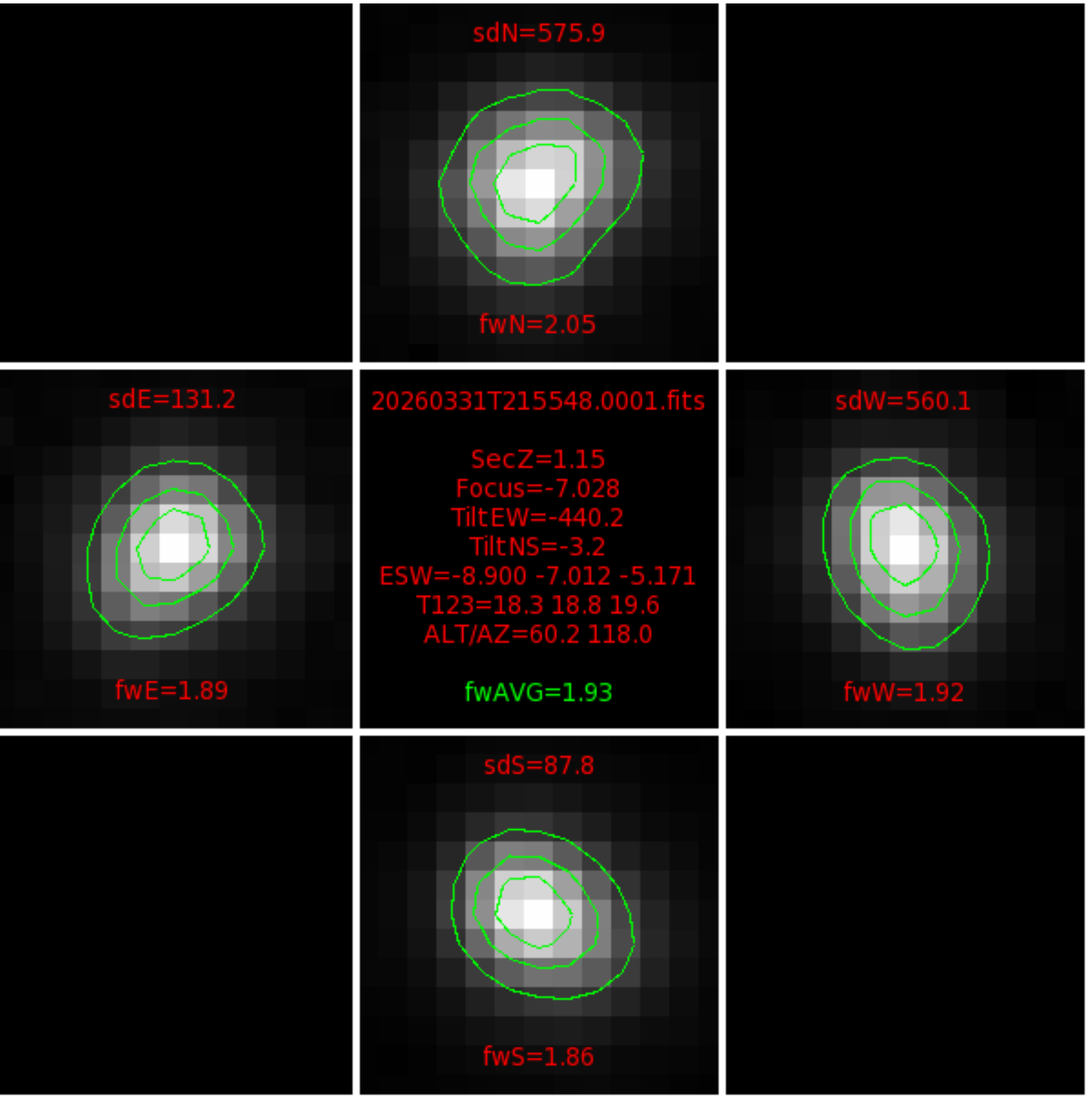
sdN=575.9
fwN=2.05
sdE=131.2
fwE=1.89
20260331T215548.0001.fits
SecZ=1.15
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.3 18.8 19.6
ALT/AZ=60.2 118.0
fwAVG=1.93
sdW=560.1
fwW=1.92
sdS=87.8
fwS=1.86
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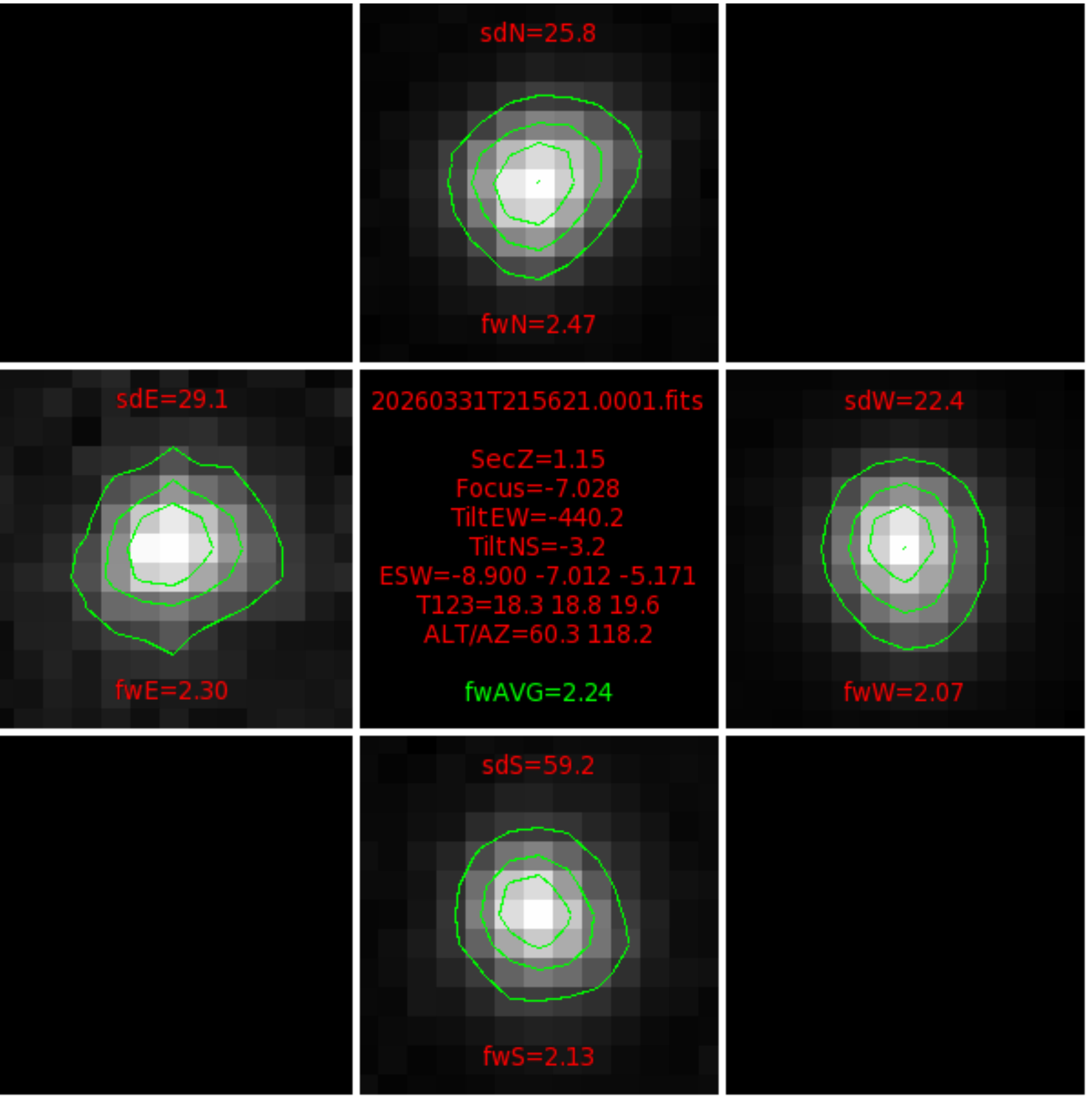
sdN=25.8
fwN=2.47
sdE=29.1
fwE=2.30
20260331T215621.0001.fits
SecZ=1.15
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.3 18.8 19.6
ALT/AZ=60.3 118.2
fwAVG=2.24
sdW=22.4
fwW=2.07
sdS=59.2
fwS=2.13
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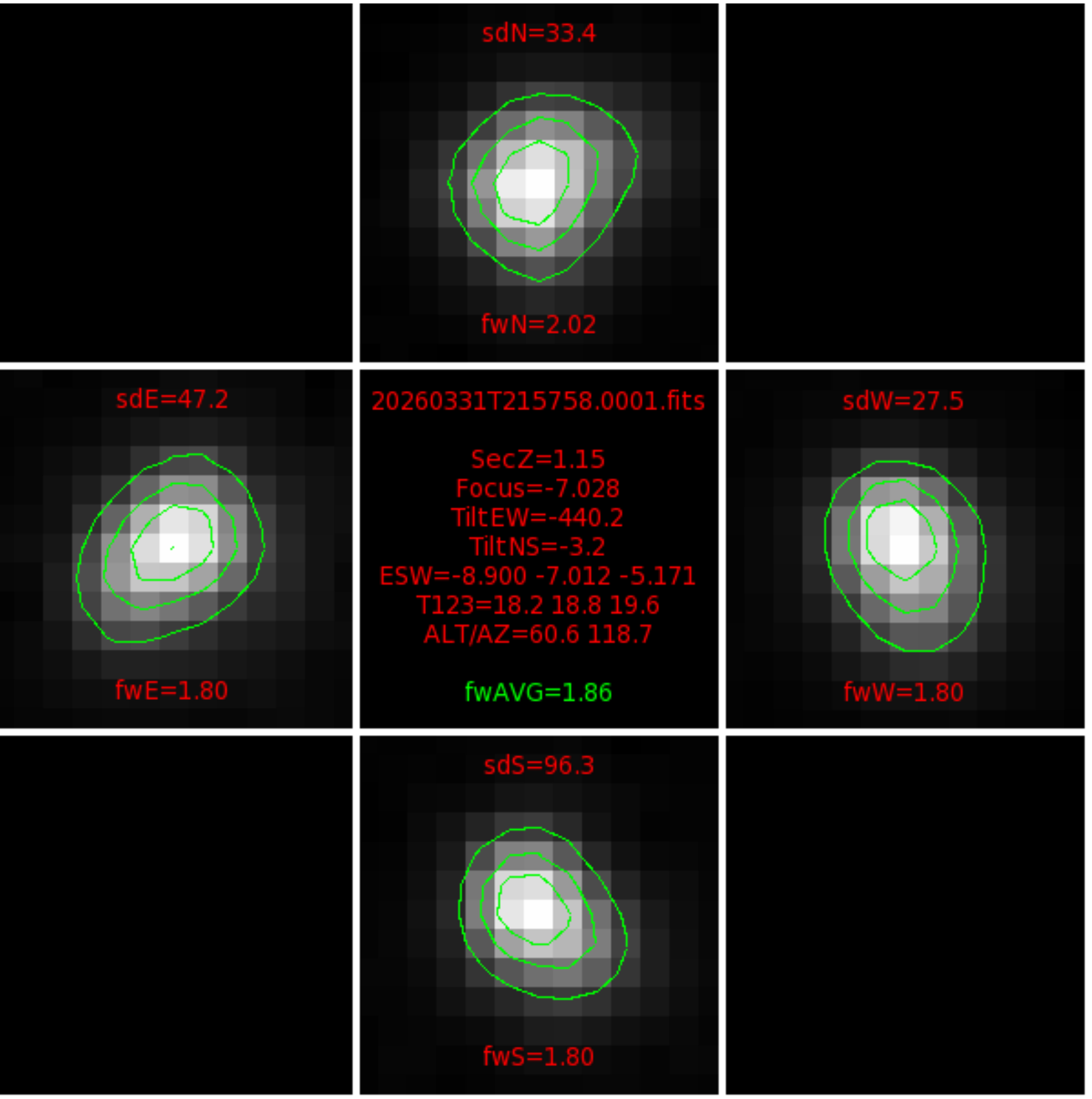
sdN=33.4
fwN=2.02
sdE=47.2
fwE=1.80
20260331T215758.0001.fits
SecZ=1.15
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.2 18.8 19.6
ALT/AZ=60.6 118.7
fwAVG=1.86
sdW=27.5
fwW=1.80
sdS=96.3
fwS=1.80
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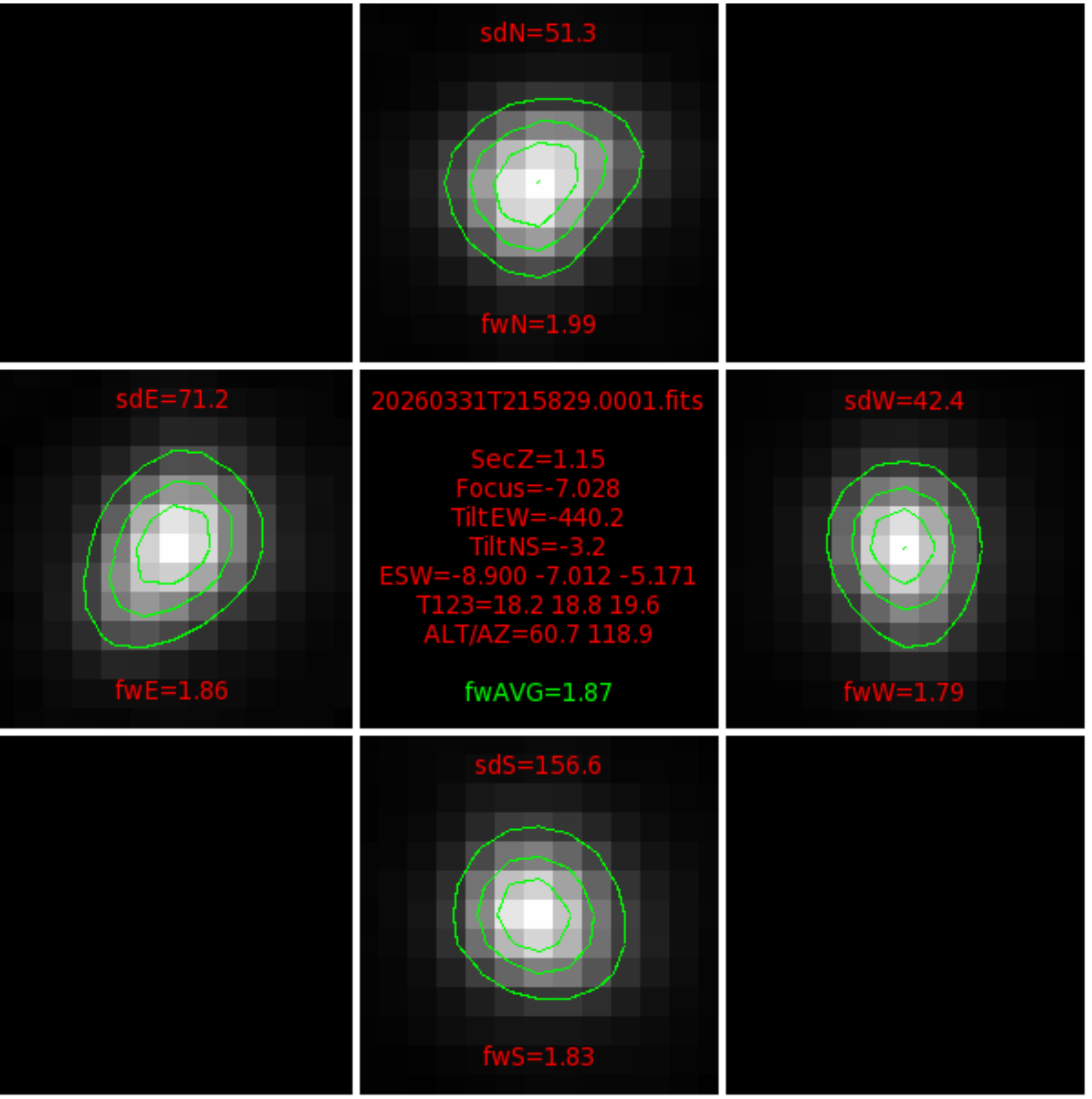
sdN=51.3
fwN=1.99
sdE=71.2
fwE=1.86
20260331T215829.0001.fits
SecZ=1.15
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.2 18.8 19.6
ALT/AZ=60.7 118.9
fwAVG=1.87
sdW=42.4
fwW=1.79
sdS=156.6
fwS=1.83
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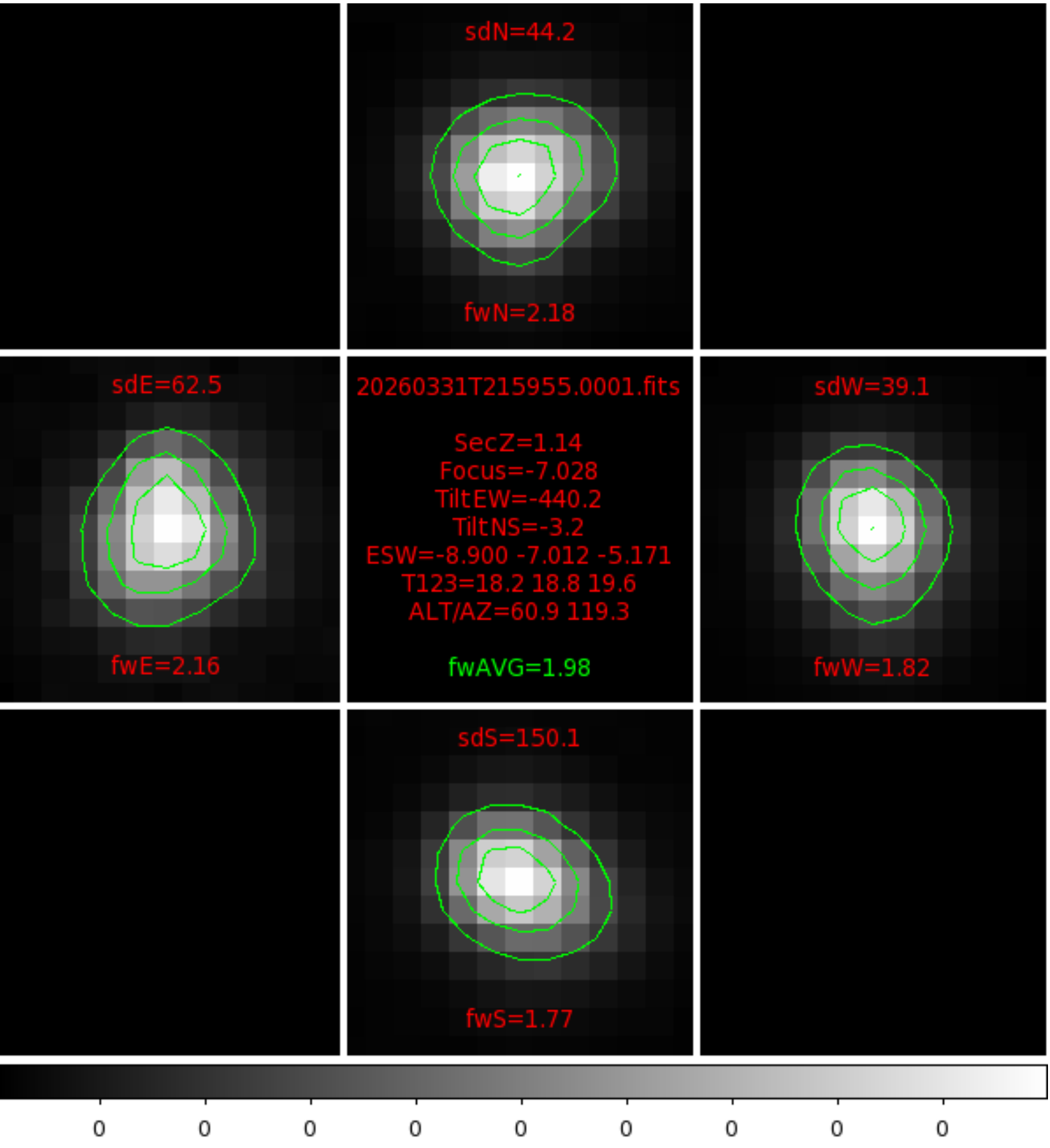
sdN=44.2
fwN=2.18
sdE=62.5
fwE=2.16
20260331T215955.0001.fits
SecZ=1.14
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.2 18.8 19.6
ALT/AZ=60.9 119.3
fwAVG=1.98
sdW=39.1
fwW=1.82
sdS=150.1
fwS=1.77
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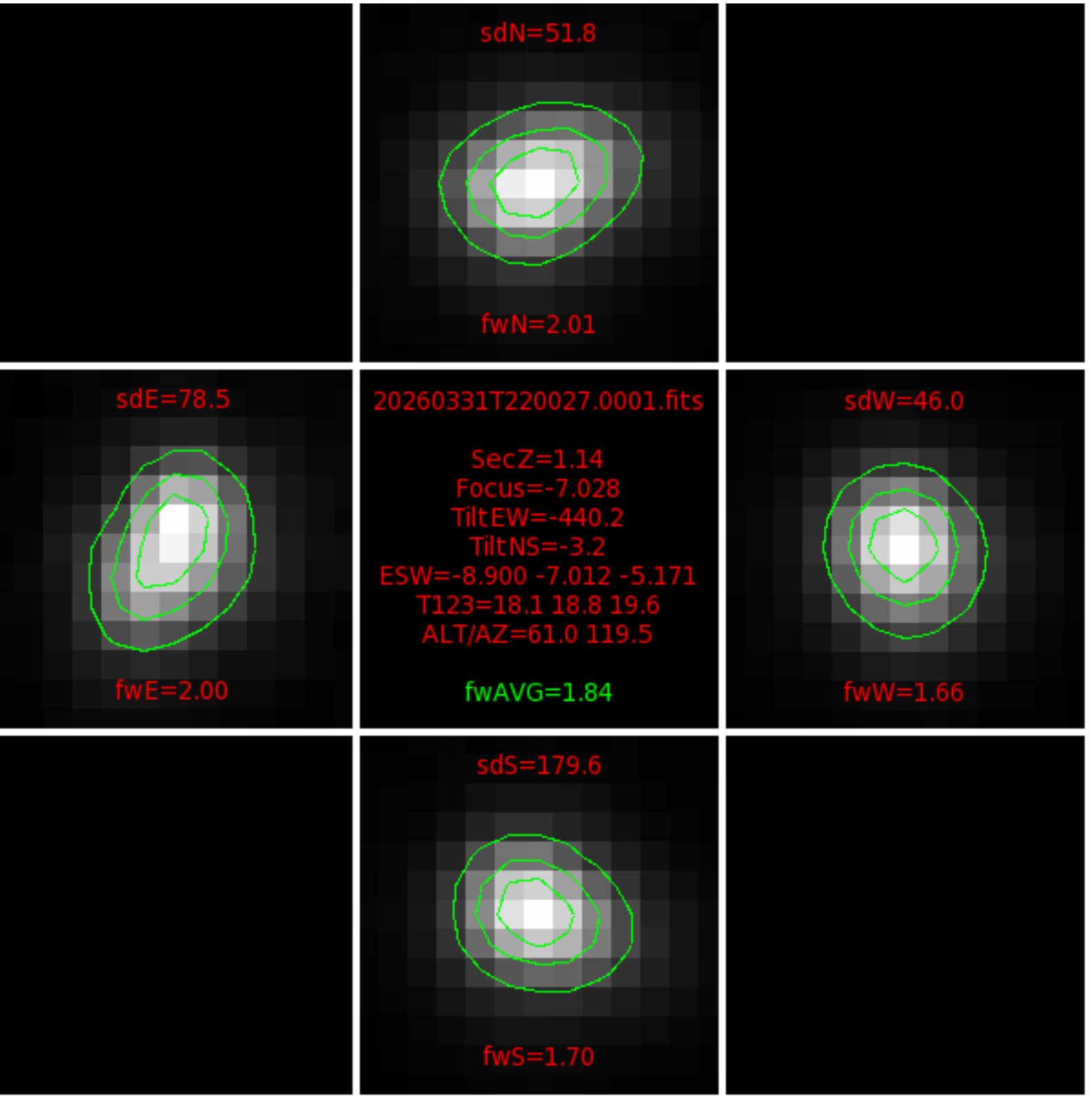
sdN=51.8
fwN=2.01
sdE=78.5
fwE=2.00
20260331T220027.0001.fits
SecZ=1.14
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.1 18.8 19.6
ALT/AZ=61.0 119.5
fwAVG=1.84
sdW=46.0
fwW=1.66
sdS=179.6
fwS=1.70
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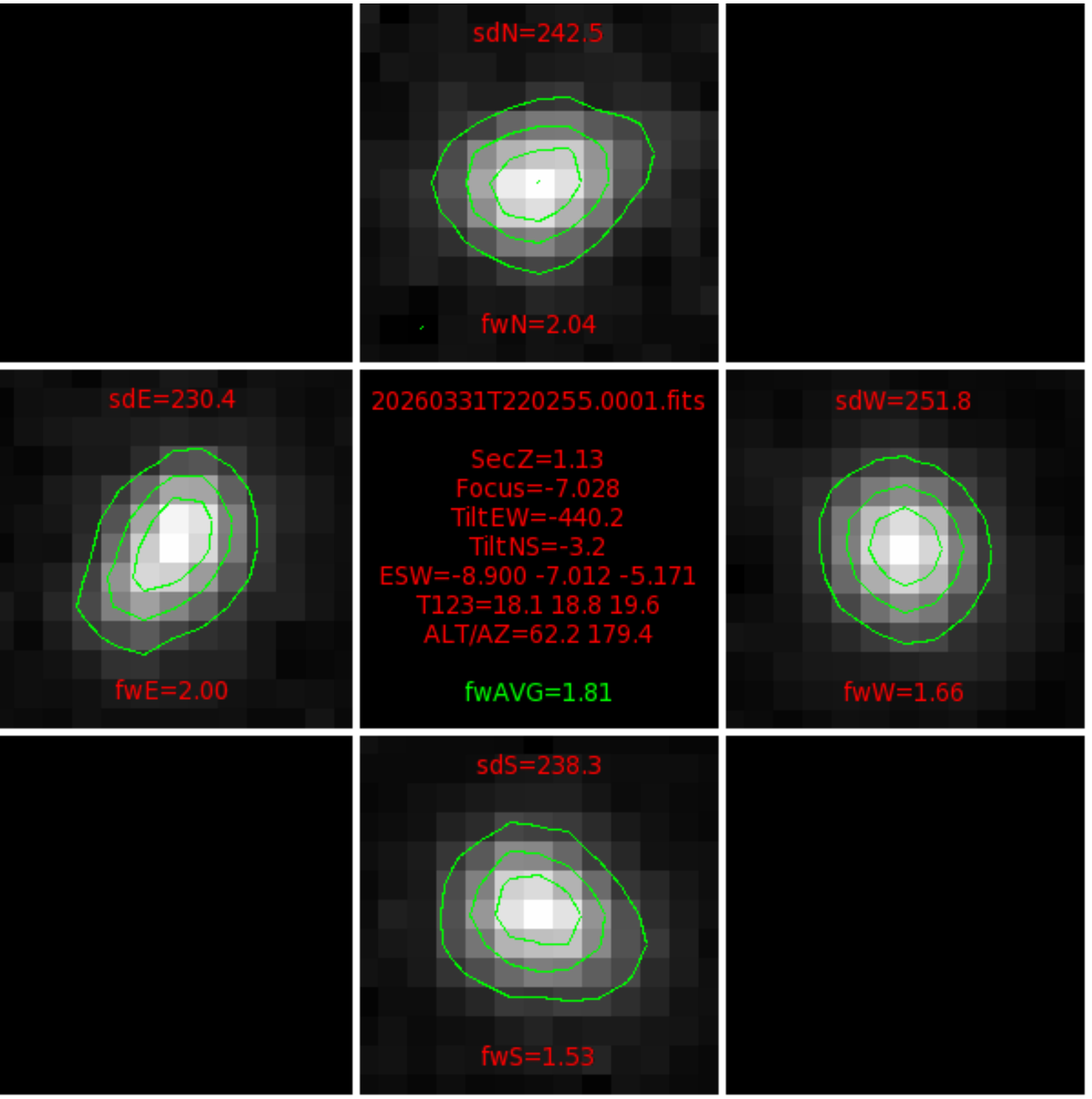
sdN=242.5
fwN=2.04
sdE=230.4
fwE=2.00
20260331T220255.0001.fits
SecZ=1.13
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.1 18.8 19.6
ALT/AZ=62.2 179.4
fwAVG=1.81
sdW=251.8
fwW=1.66
sdS=238.3
fwS=1.53
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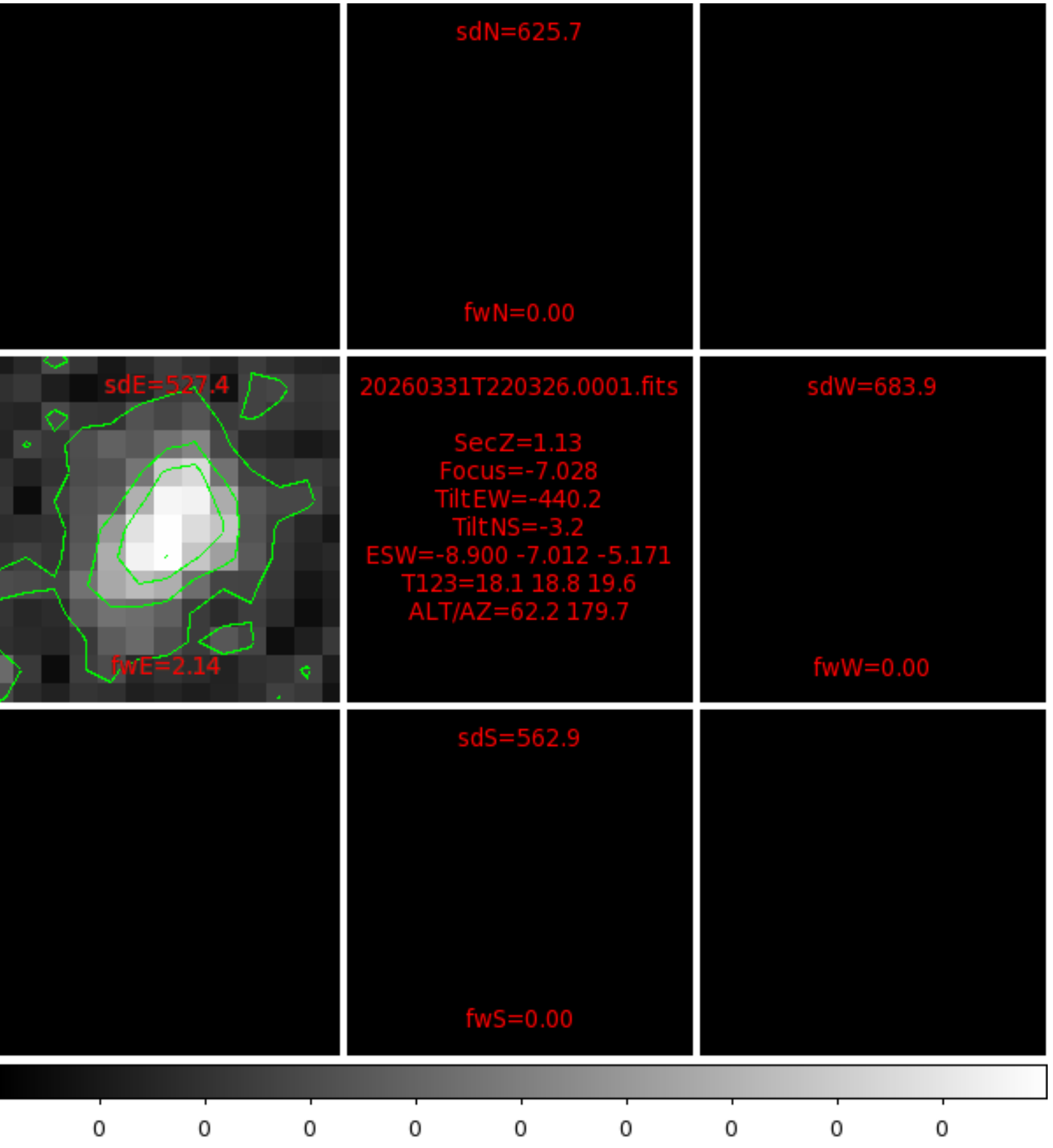
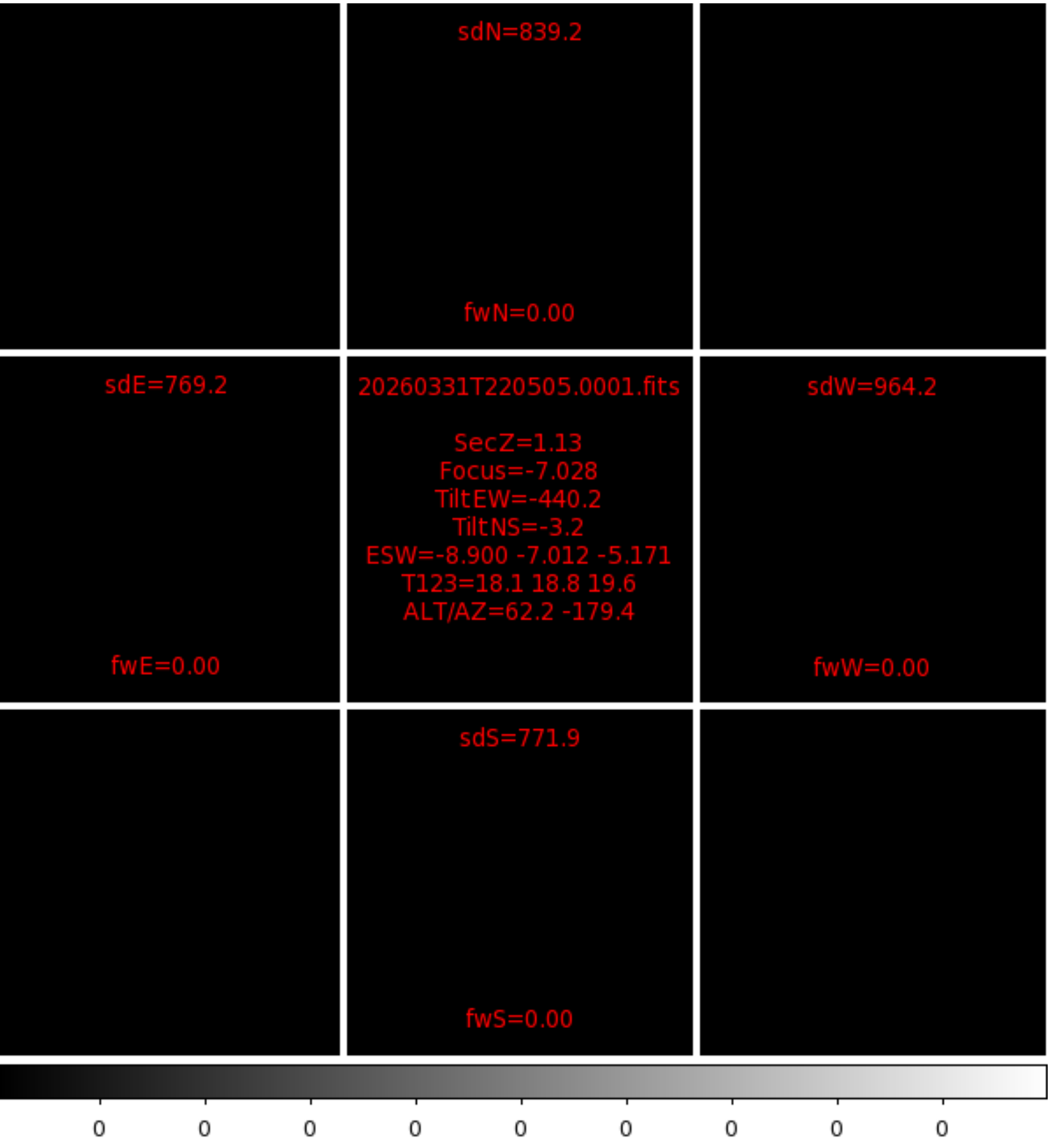

sdN=625.7
fwN=0.00
sdE=527.4
fwE=2.14
20260331T220326.0001.fits
SecZ=1.13
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.1 18.8 19.6
ALT/AZ=62.2 179.7
sdW=683.9
fwW=0.00
sdS=562.9
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=839.2
fwN=0.00
sdE=769.2
fwE=0.00
20260331T220505.0001.fits
SecZ=1.13
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.1 18.8 19.6
ALT/AZ=62.2 -179.4
sdW=964.2
fwW=0.00
sdS=771.9
fwS=0.00
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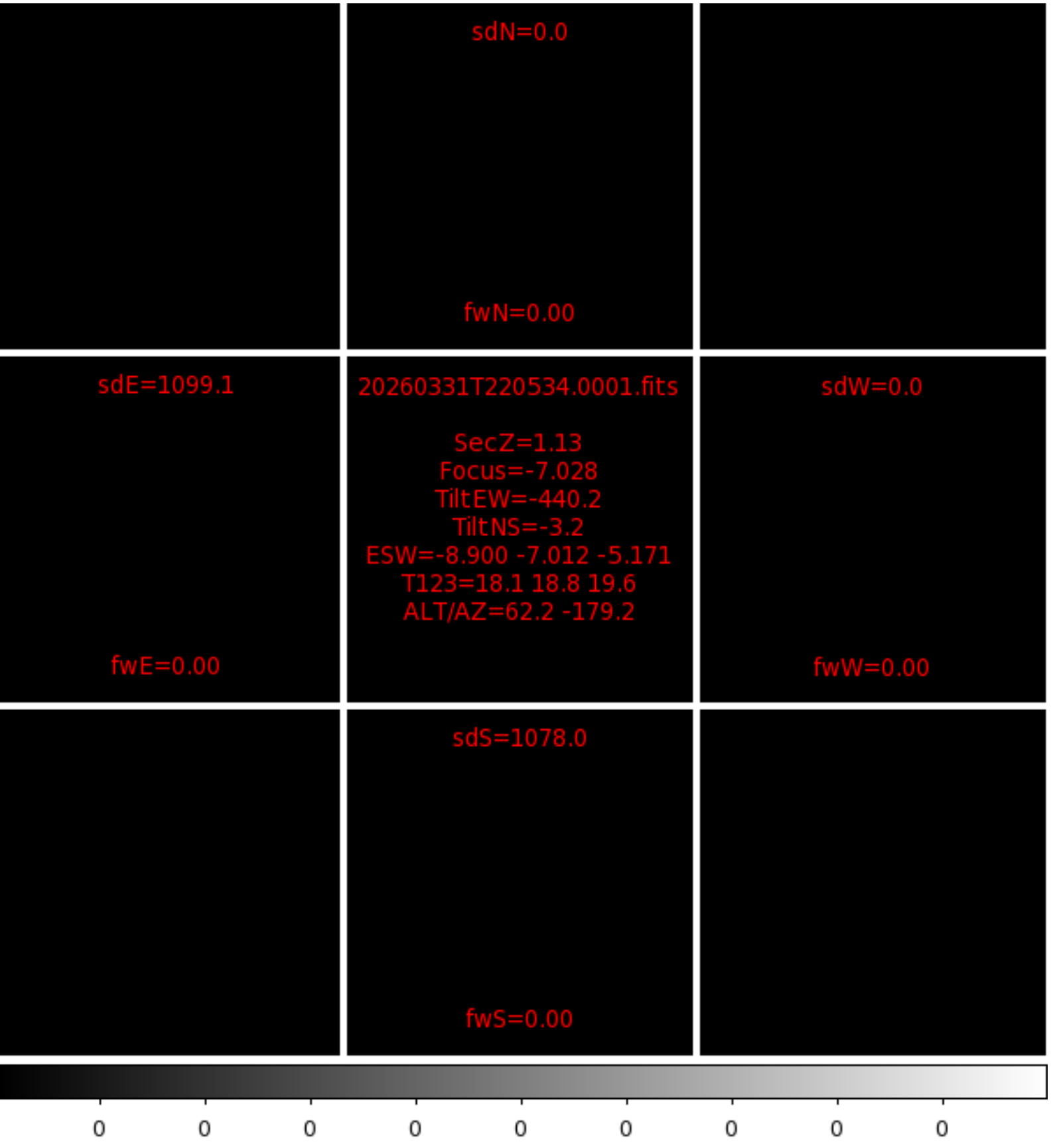
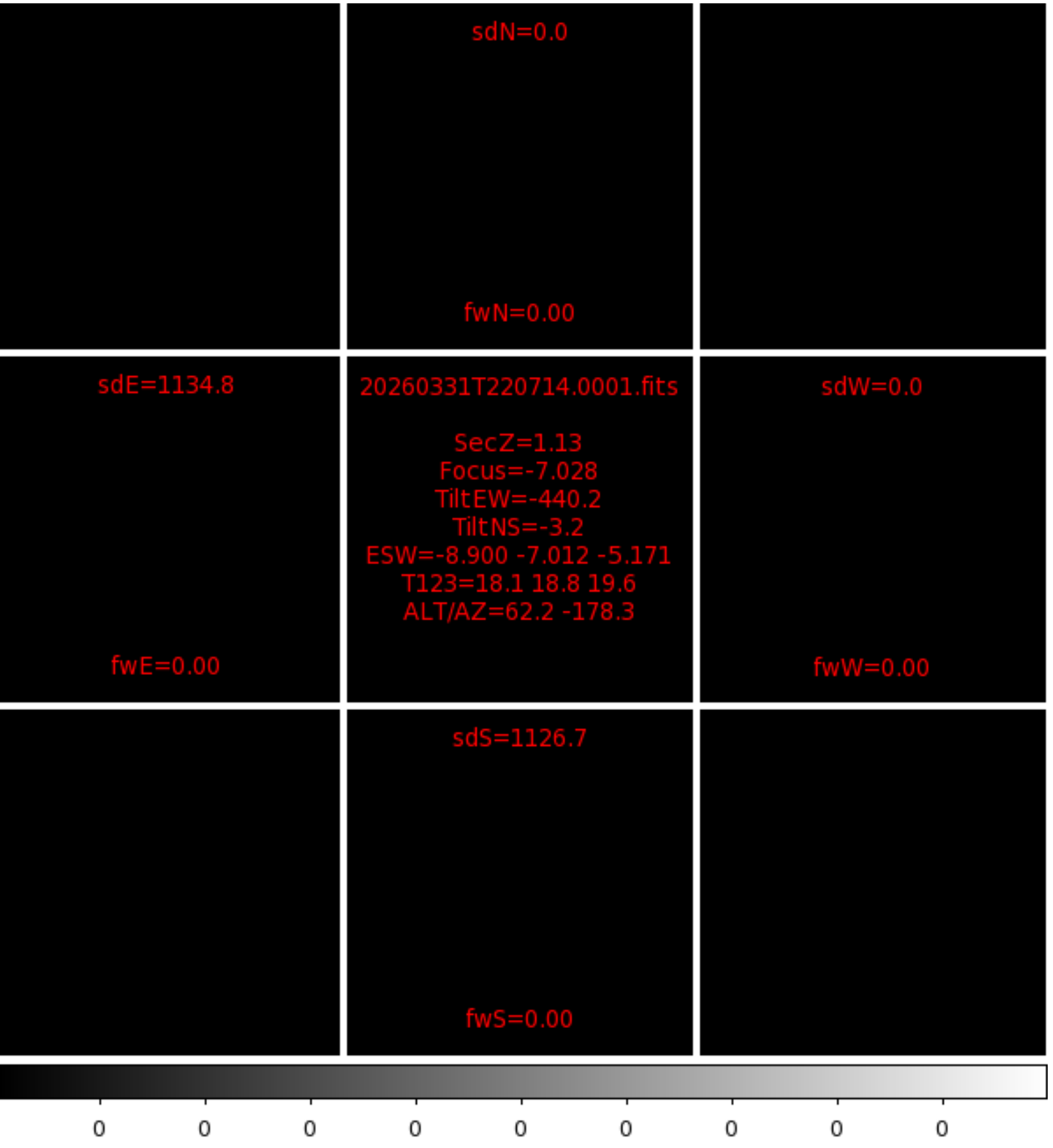

sdN=0.0
fwN=0.00
sdE=1099.1
fwE=0.00
20260331T220534.0001.fits
SecZ=1.13
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.1 18.8 19.6
ALT/AZ=62.2 -179.2
sdW=0.0
fwW=0.00
sdS=1078.0
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=0.0
fwN=0.00
sdE=1134.8
fwE=0.00
20260331T220714.0001.fits
SecZ=1.13
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.1 18.8 19.6
ALT/AZ=62.2 -178.3
sdW=0.0
fwW=0.00
sdS=1126.7
fwS=0.00
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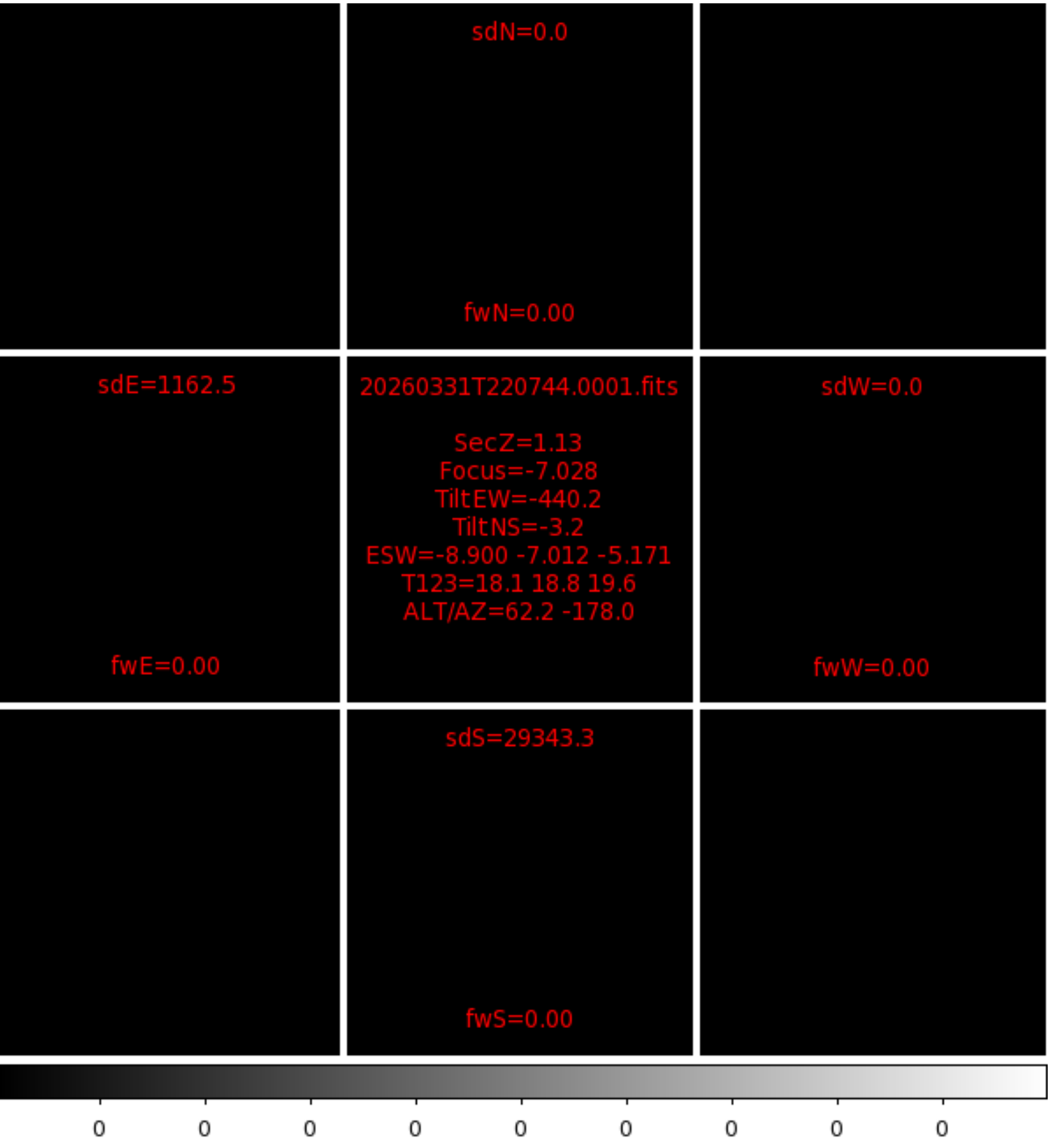
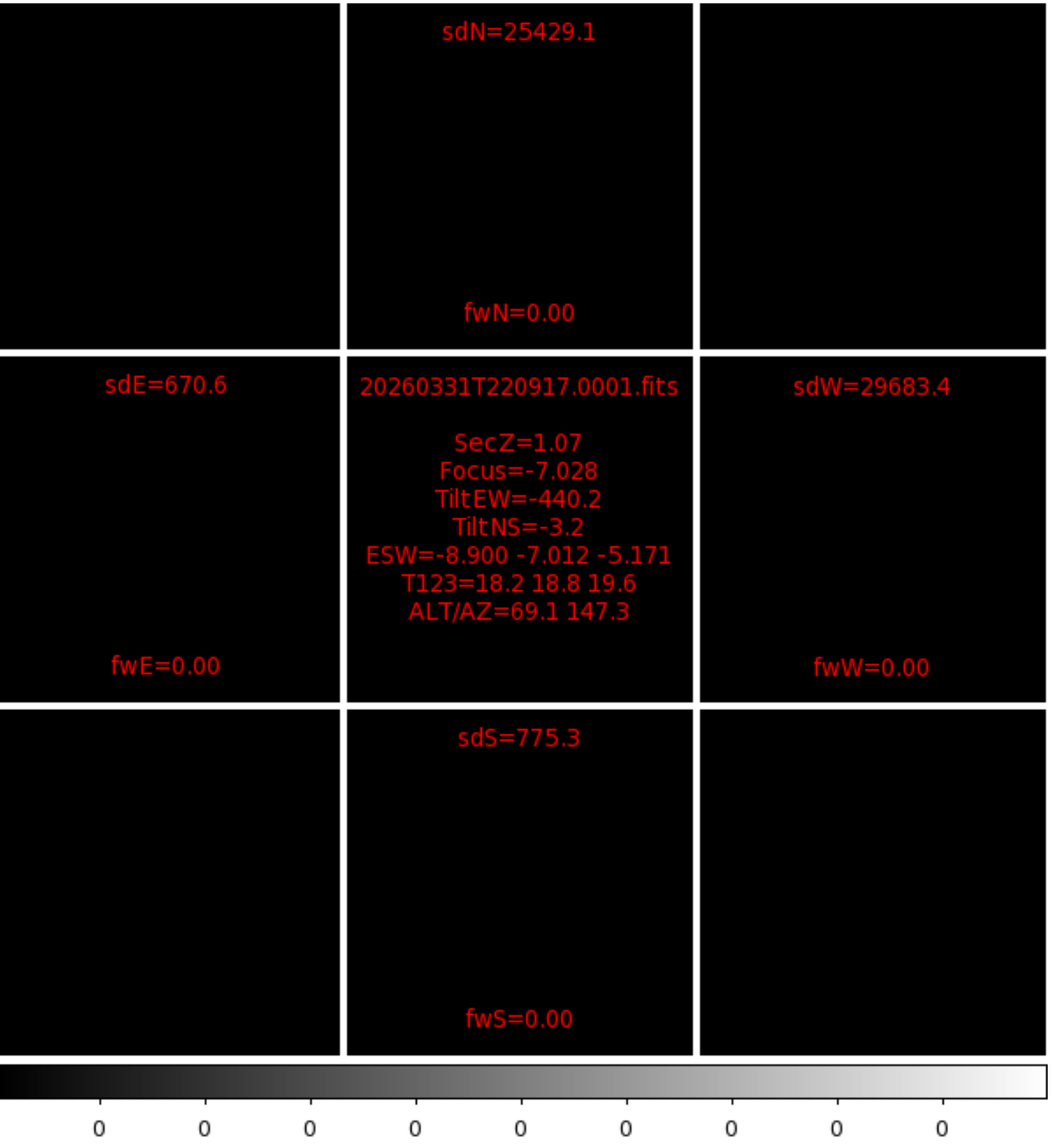

sdN=0.0
fwN=0.00
sdE=1162.5
fwE=0.00
20260331T220744.0001.fits
SecZ=1.13
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.1 18.8 19.6
ALT/AZ=62.2 -178.0
sdW=0.0
fwW=0.00
sdS=29343.3
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=25429.1
fwN=0.00
sdE=670.6
fwE=0.00
20260331T220917.0001.fits
SecZ=1.07
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.2 18.8 19.6
ALT/AZ=69.1 147.3
sdW=29683.4
fwW=0.00
sdS=775.3
fwS=0.00
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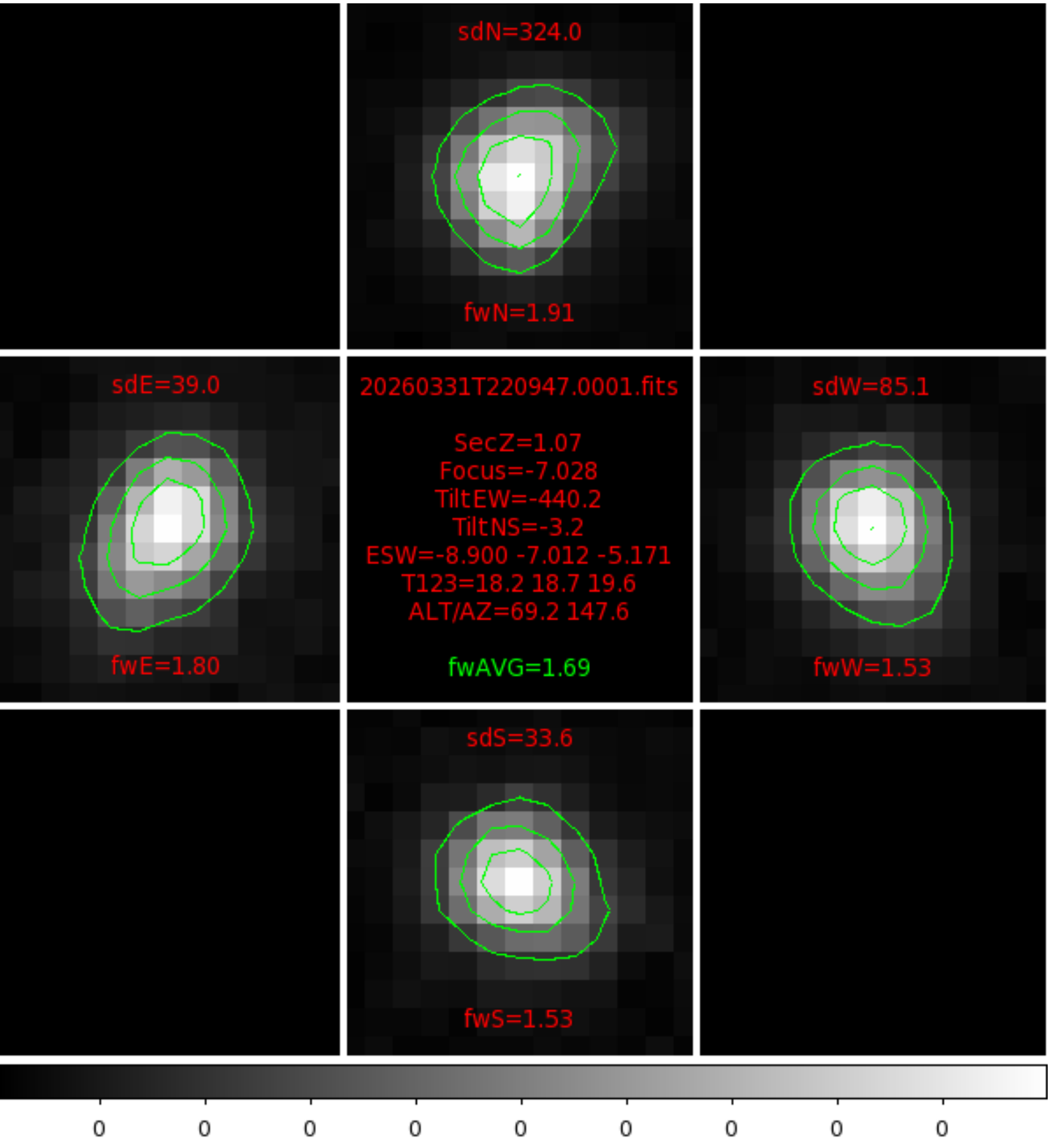
sdN=324.0
fwN=1.91
sdE=39.0
fwE=1.80
20260331T220947.0001.fits
SecZ=1.07
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.2 18.7 19.6
ALT/AZ=69.2 147.6
fwAVG=1.69
sdW=85.1
fwW=1.53
sdS=33.6
fwS=1.53
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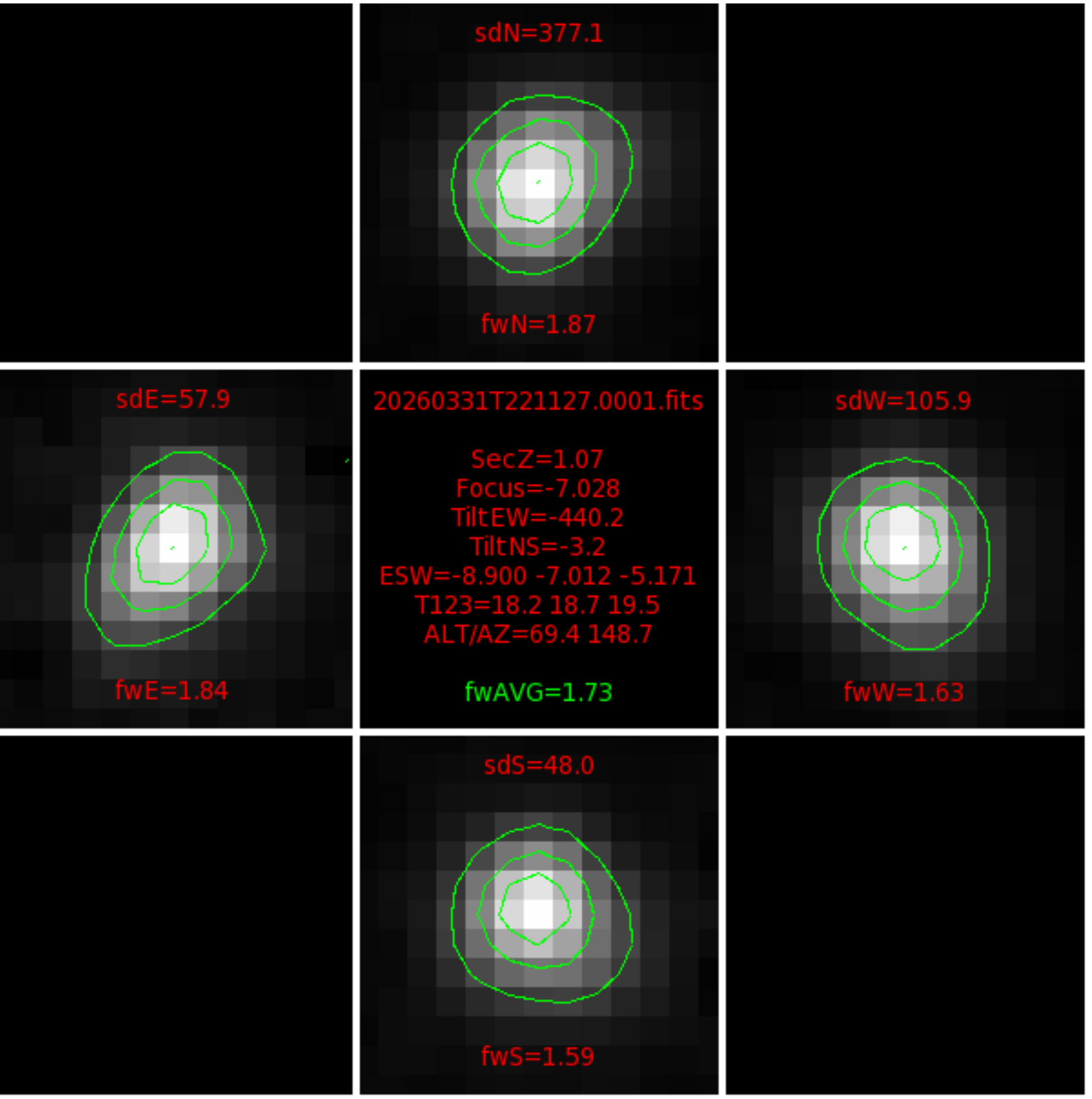
sdN=377.1
fwN=1.87
sdE=57.9
fwE=1.84
20260331T221127.0001.fits
SecZ=1.07
Focus=-7.028
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.900 -7.012 -5.171
T123=18.2 18.7 19.5
ALT/AZ=69.4 148.7
fwAVG=1.73
sdW=105.9
fwW=1.63
sdS=48.0
fwS=1.59
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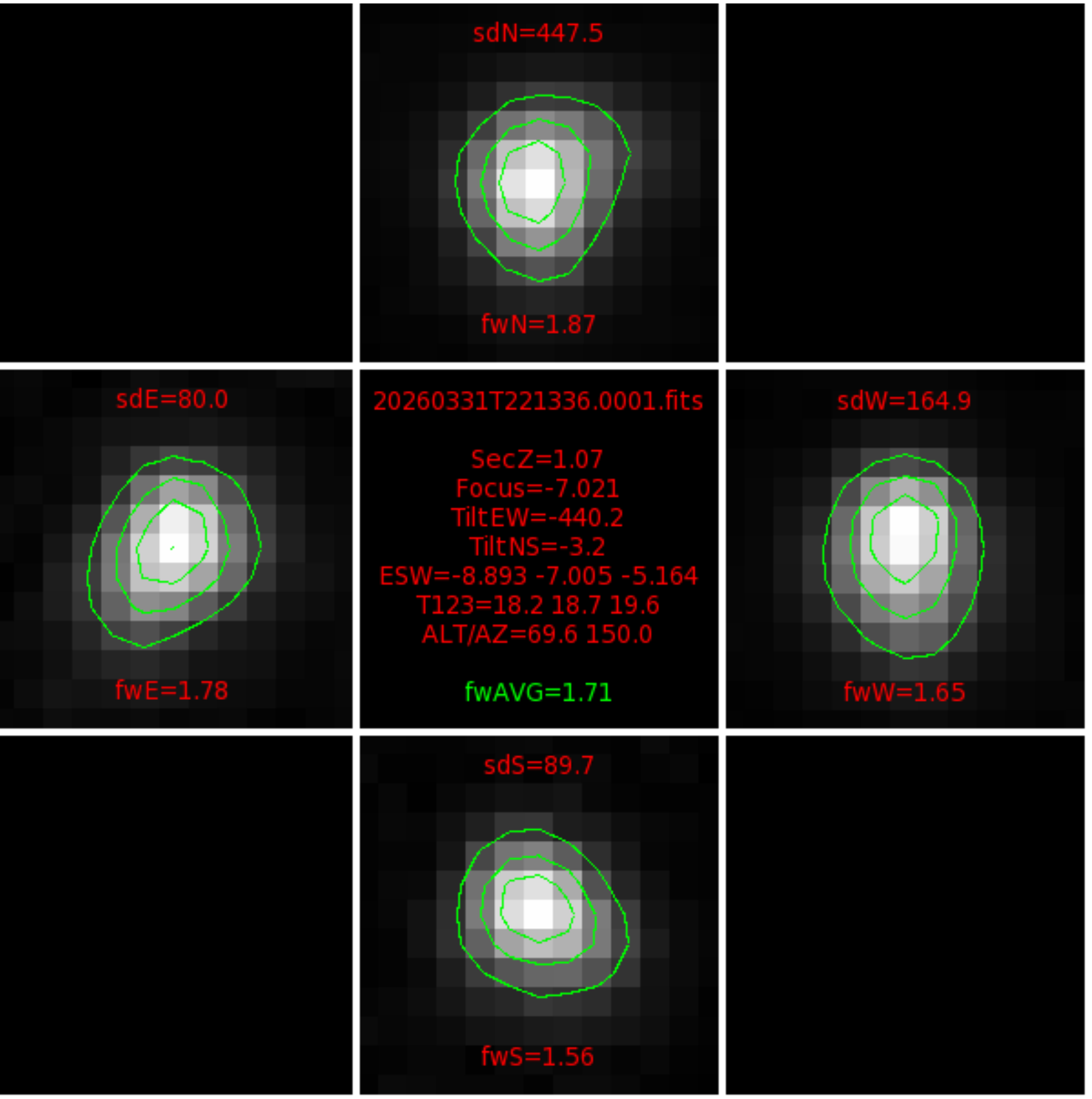
sdN=447.5
fwN=1.87
sdE=80.0
fwE=1.78
20260331T221336.0001.fits
SecZ=1.07
Focus=-7.021
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.893 -7.005 -5.164
T123=18.2 18.7 19.6
ALT/AZ=69.6 150.0
fwAVG=1.71
sdW=164.9
fwW=1.65
sdS=89.7
fwS=1.56
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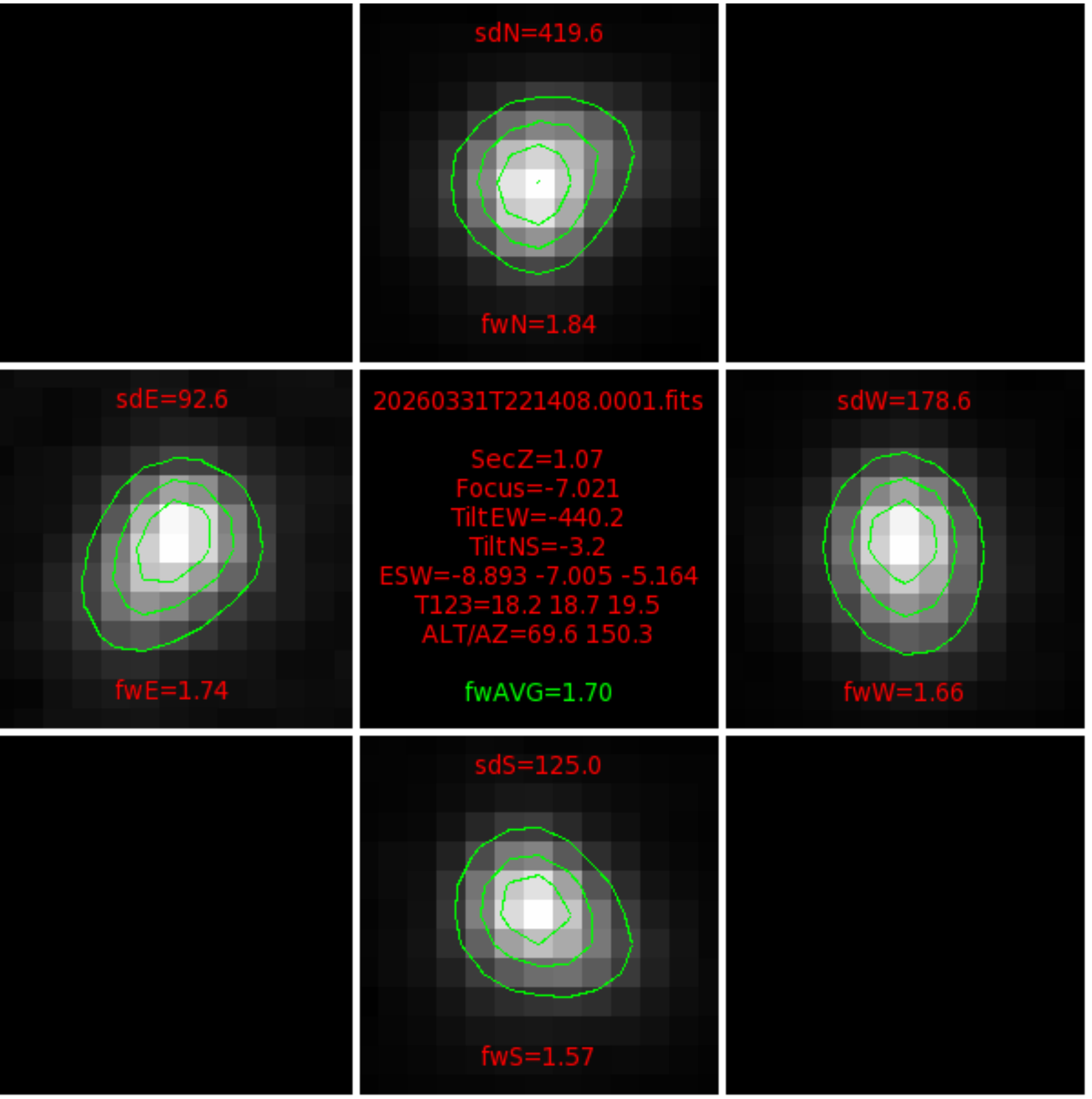
sdN=419.6
fwN=1.84
sdE=92.6
fwE=1.74
20260331T221408.0001.fits
SecZ=1.07
Focus=-7.021
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.893 -7.005 -5.164
T123=18.2 18.7 19.5
ALT/AZ=69.6 150.3
fwAVG=1.70
sdW=178.6
fwW=1.66
sdS=125.0
fwS=1.57
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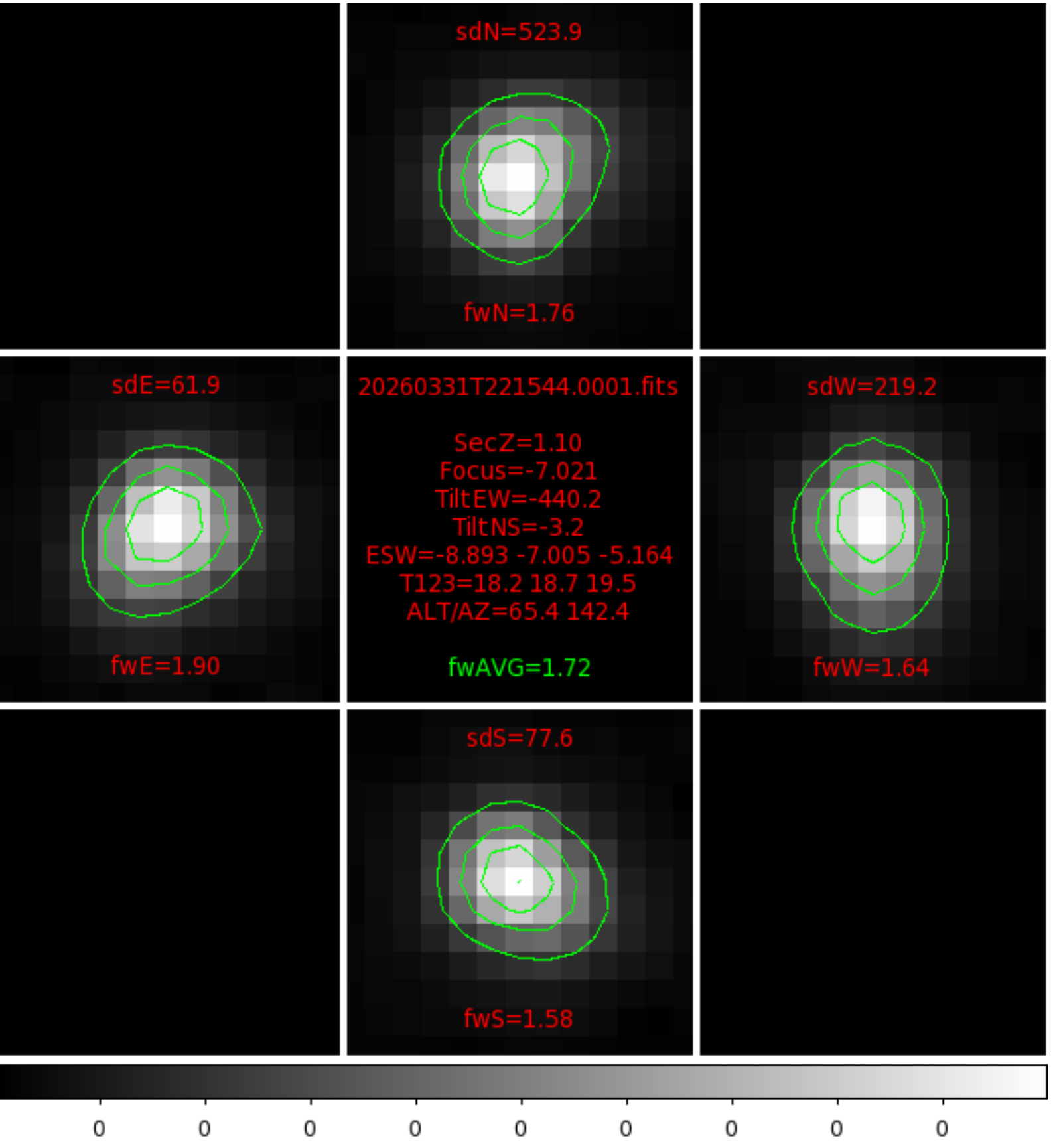
sdN=523.9
fwN=1.76
sdE=61.9
fwE=1.90
20260331T221544.0001.fits
SecZ=1.10
Focus=-7.021
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.893 -7.005 -5.164
T123=18.2 18.7 19.5
ALT/AZ=65.4 142.4
fwAVG=1.72
sdW=219.2
fwW=1.64
sdS=77.6
fwS=1.58
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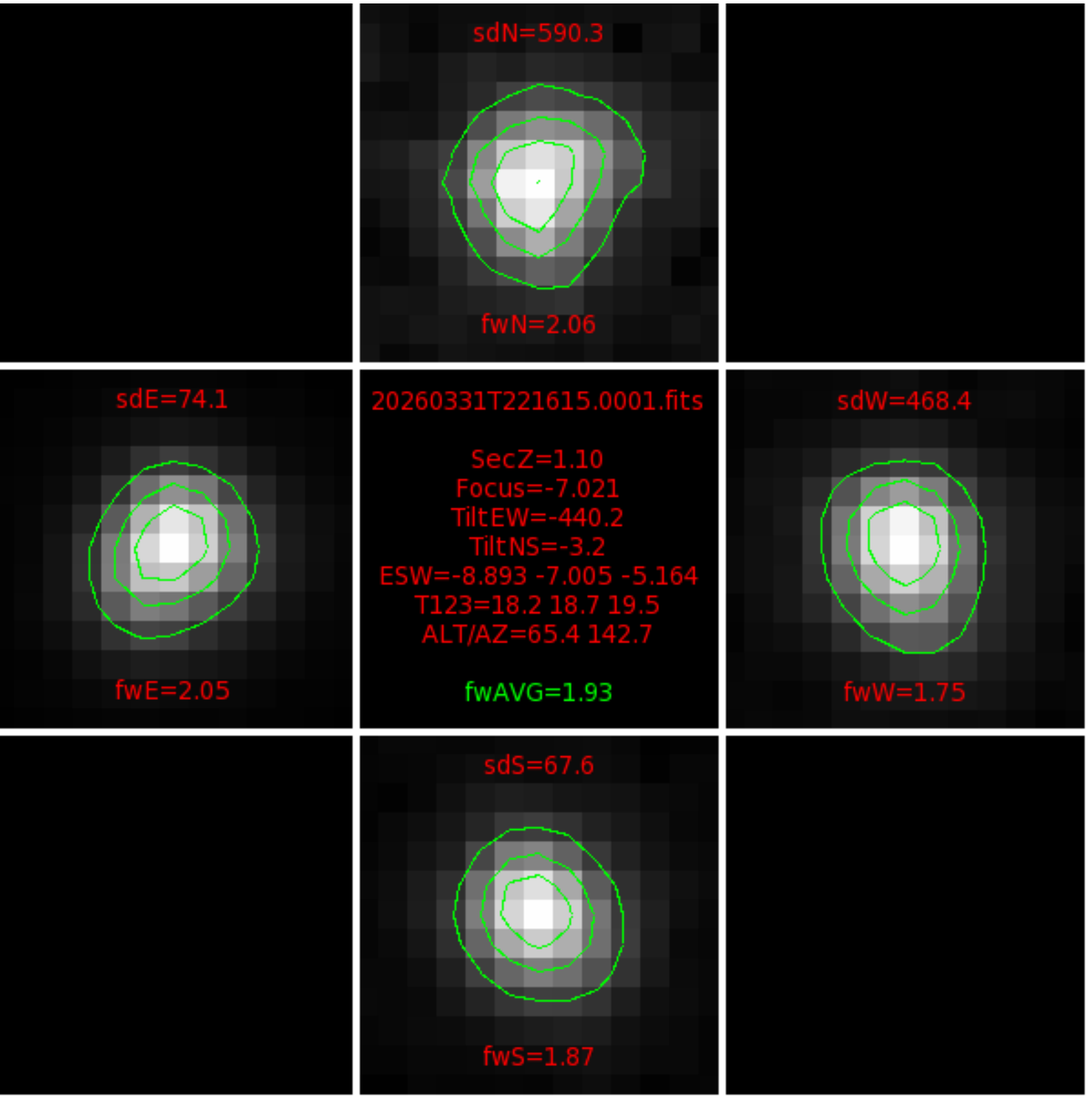
sdN=590.3
fwN=2.06
sdE=74.1
fwE=2.05
20260331T221615.0001.fits
SecZ=1.10
Focus=-7.021
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.893 -7.005 -5.164
T123=18.2 18.7 19.5
ALT/AZ=65.4 142.7
fwAVG=1.93
sdW=468.4
fwW=1.75
sdS=67.6
fwS=1.87
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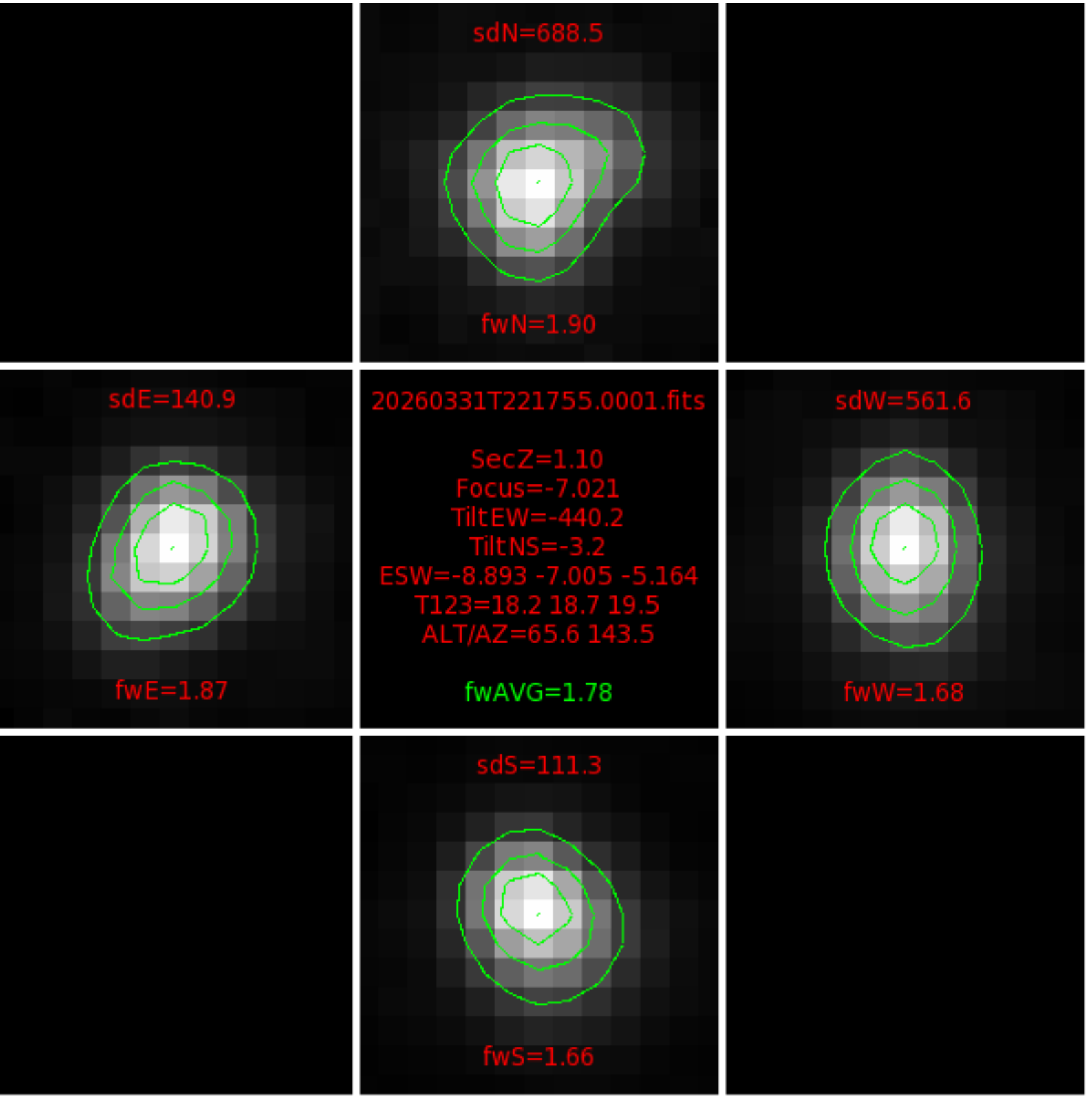
sdN=688.5
fwN=1.90
sdE=140.9
fwE=1.87
20260331T221755.0001.fits
SecZ=1.10
Focus=-7.021
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.893 -7.005 -5.164
T123=18.2 18.7 19.5
ALT/AZ=65.6 143.5
fwAVG=1.78
sdW=561.6
fwW=1.68
sdS=111.3
fwS=1.66
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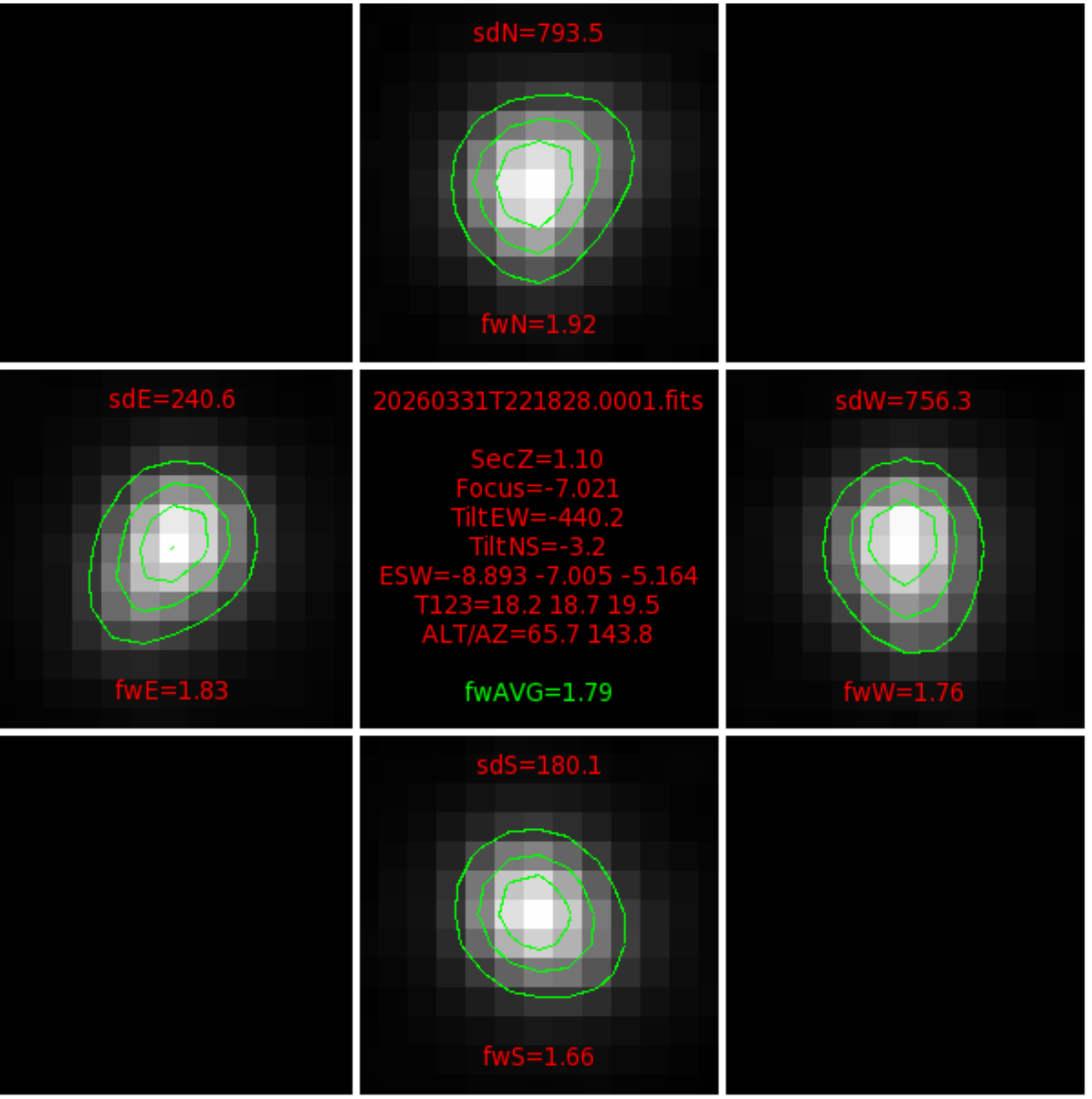
sdN=793.5
fwN=1.92
sdE=240.6
fwE=1.83
20260331T221828.0001.fits
SecZ=1.10
Focus=-7.021
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.893 -7.005 -5.164
T123=18.2 18.7 19.5
ALT/AZ=65.7 143.8
fwAVG=1.79
sdW=756.3
fwW=1.76
sdS=180.1
fwS=1.66
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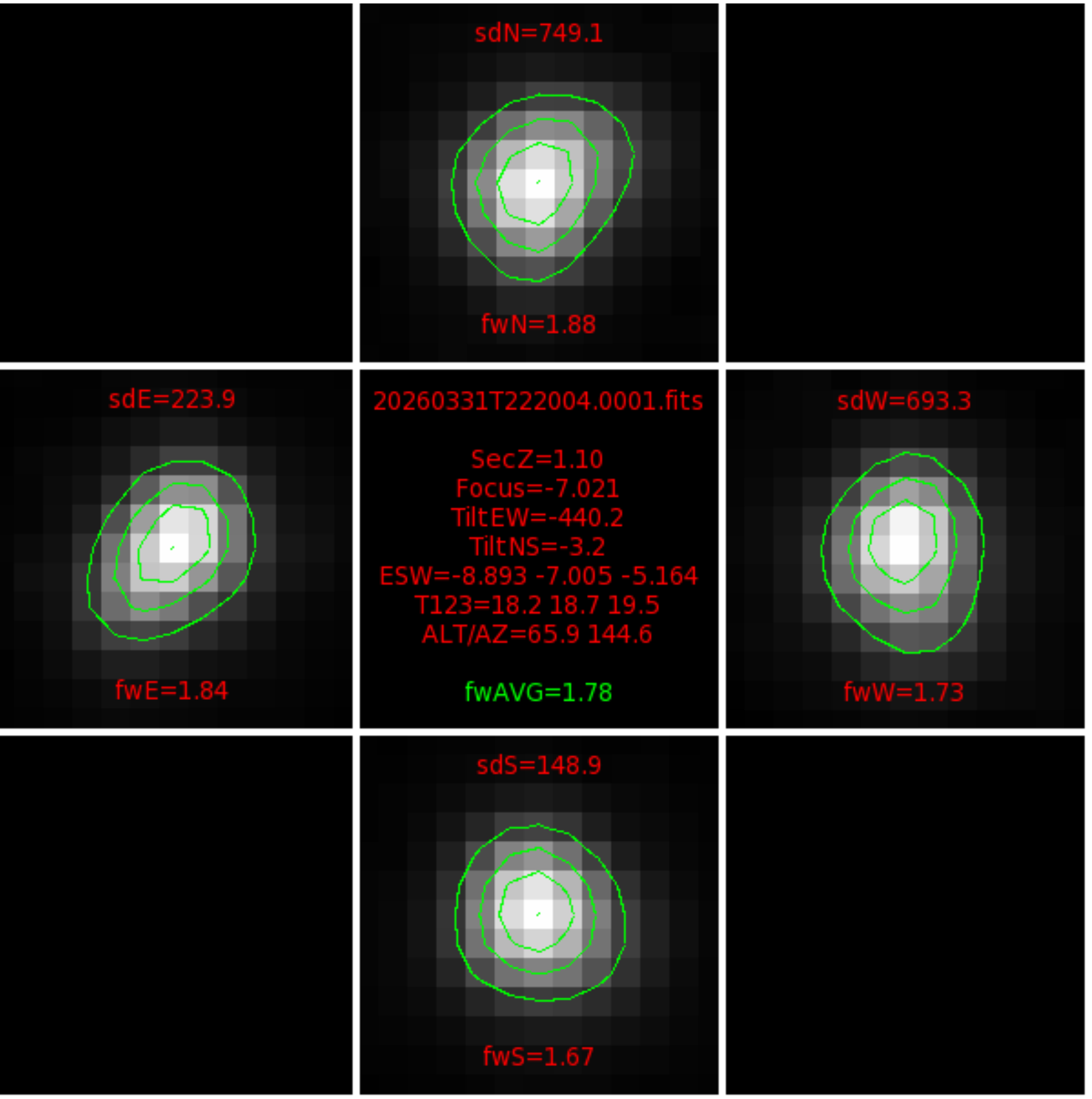
sdN=749.1
fwN=1.88
sdE=223.9
fwE=1.84
20260331T222004.0001.fits
SecZ=1.10
Focus=-7.021
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.893 -7.005 -5.164
T123=18.2 18.7 19.5
ALT/AZ=65.9 144.6
fwAVG=1.78
sdW=693.3
fwW=1.73
sdS=148.9
fwS=1.67
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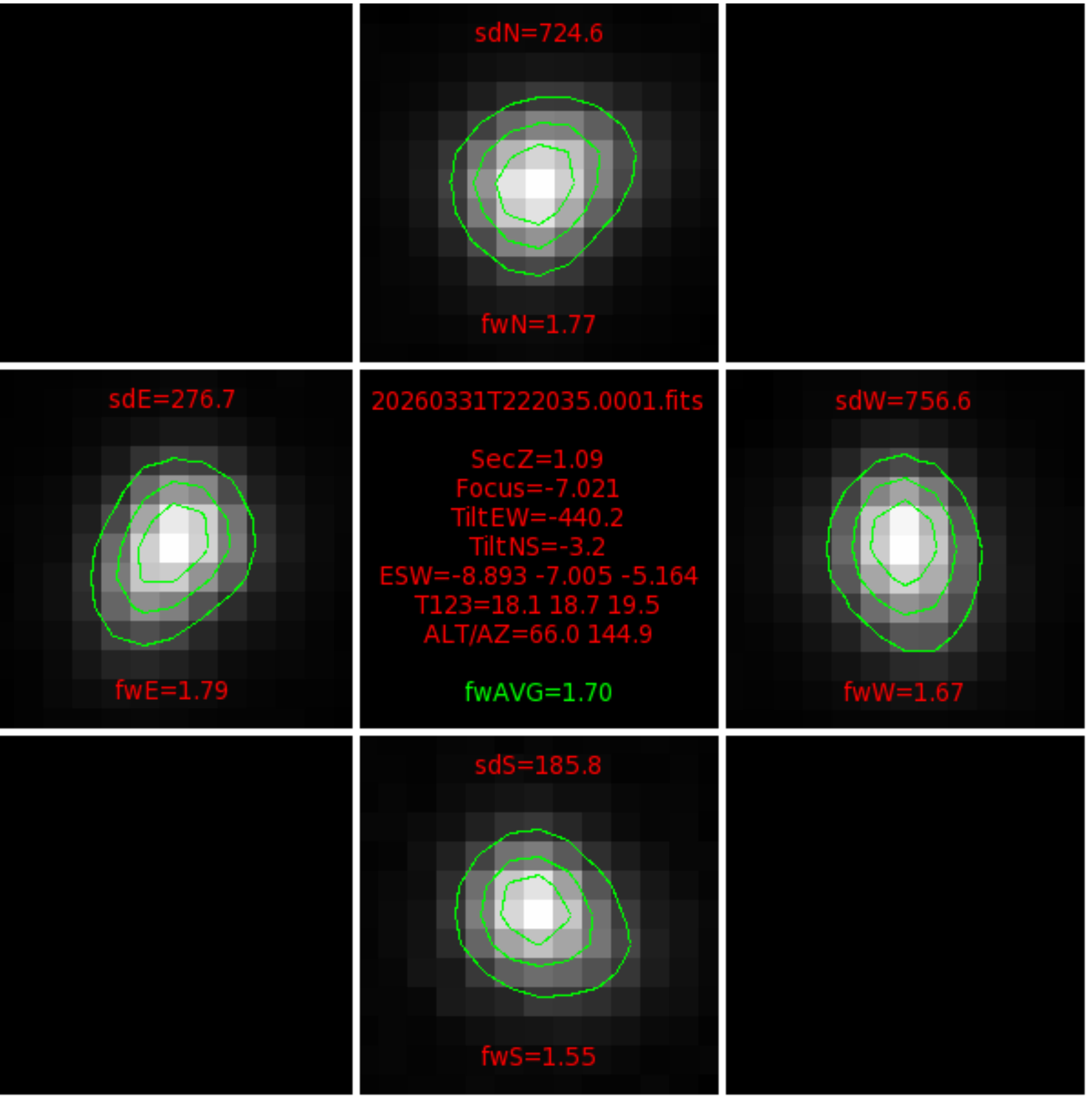
sdN=724.6
fwN=1.77
sdE=276.7
fwE=1.79
20260331T222035.0001.fits
SecZ=1.09
Focus=-7.021
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.893 -7.005 -5.164
T123=18.1 18.7 19.5
ALT/AZ=66.0 144.9
fwAVG=1.70
sdW=756.6
fwW=1.67
sdS=185.8
fwS=1.55
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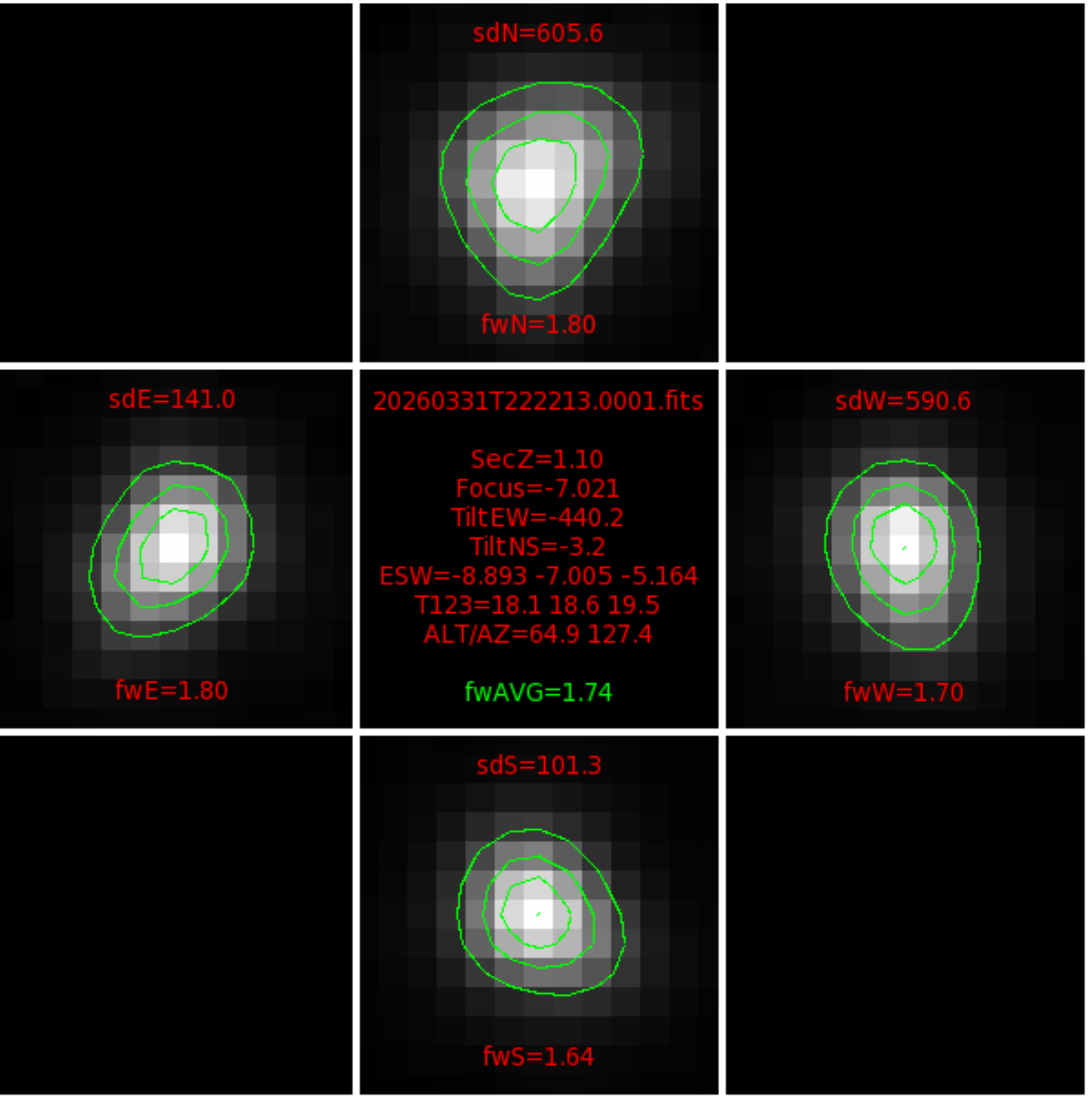
sdN=605.6
fwN=1.80
sdE=141.0
fwE=1.80
20260331T222213.0001.fits
SecZ=1.10
Focus=-7.021
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.893 -7.005 -5.164
T123=18.1 18.6 19.5
ALT/AZ=64.9 127.4
fwAVG=1.74
sdW=590.6
fwW=1.70
sdS=101.3
fwS=1.64
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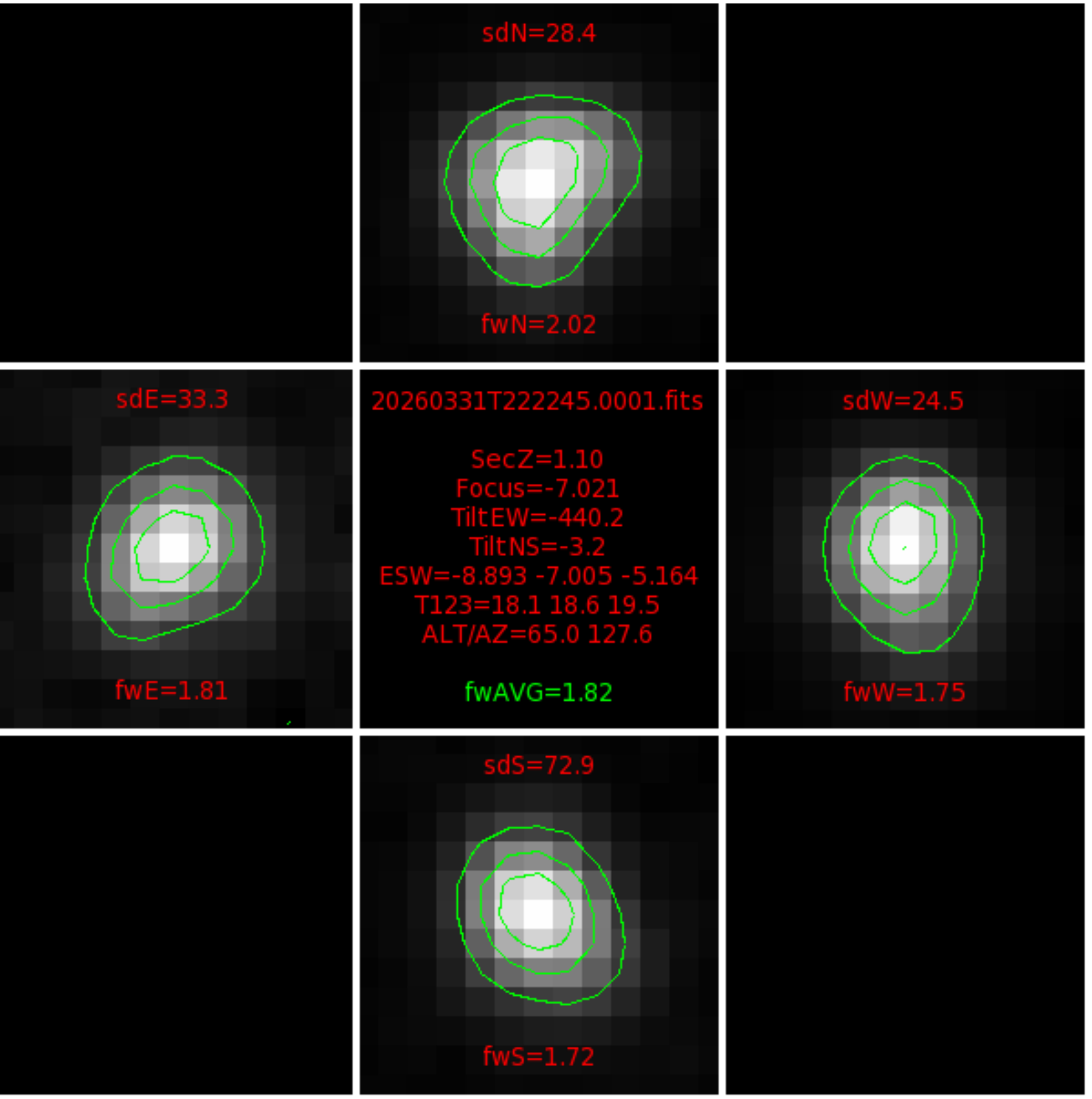
sdN=28.4
fwN=2.02
sdE=33.3
fwE=1.81
20260331T222245.0001.fits
SecZ=1.10
Focus=-7.021
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.893 -7.005 -5.164
T123=18.1 18.6 19.5
ALT/AZ=65.0 127.6
fwAVG=1.82
sdW=24.5
fwW=1.75
sdS=72.9
fwS=1.72
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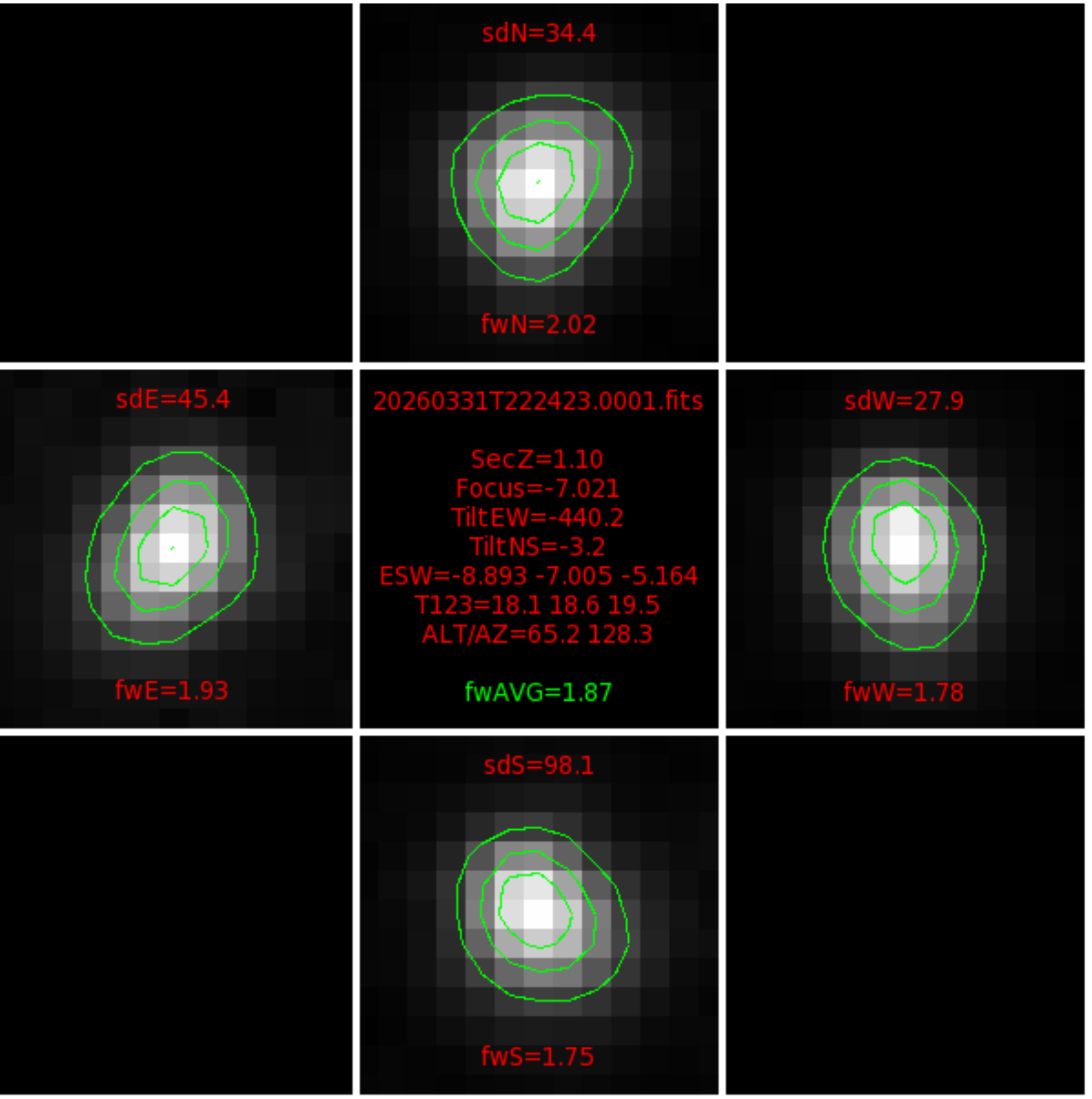
sdN=34.4
fwN=2.02
sdE=45.4
fwE=1.93
20260331T222423.0001.fits
SecZ=1.10
Focus=-7.021
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.893 -7.005 -5.164
T123=18.1 18.6 19.5
ALT/AZ=65.2 128.3
fwAVG=1.87
sdW=27.9
fwW=1.78
sdS=98.1
fwS=1.75
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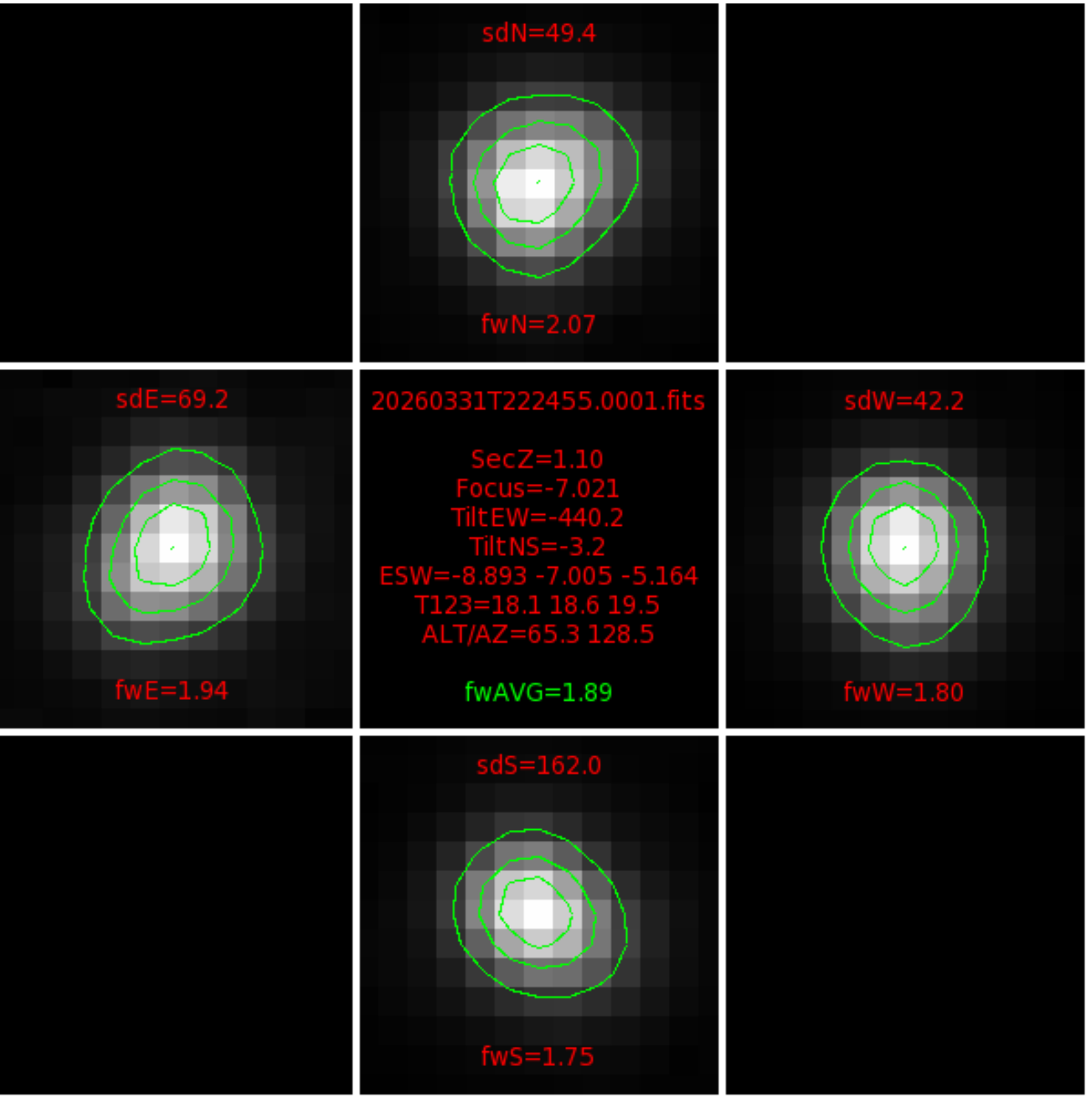
sdN=49.4
fwN=2.07
sdE=69.2
fwE=1.94
20260331T222455.0001.fits
SecZ=1.10
Focus=-7.021
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.893 -7.005 -5.164
T123=18.1 18.6 19.5
ALT/AZ=65.3 128.5
fwAVG=1.89
sdW=42.2
fwW=1.80
sdS=162.0
fwS=1.75
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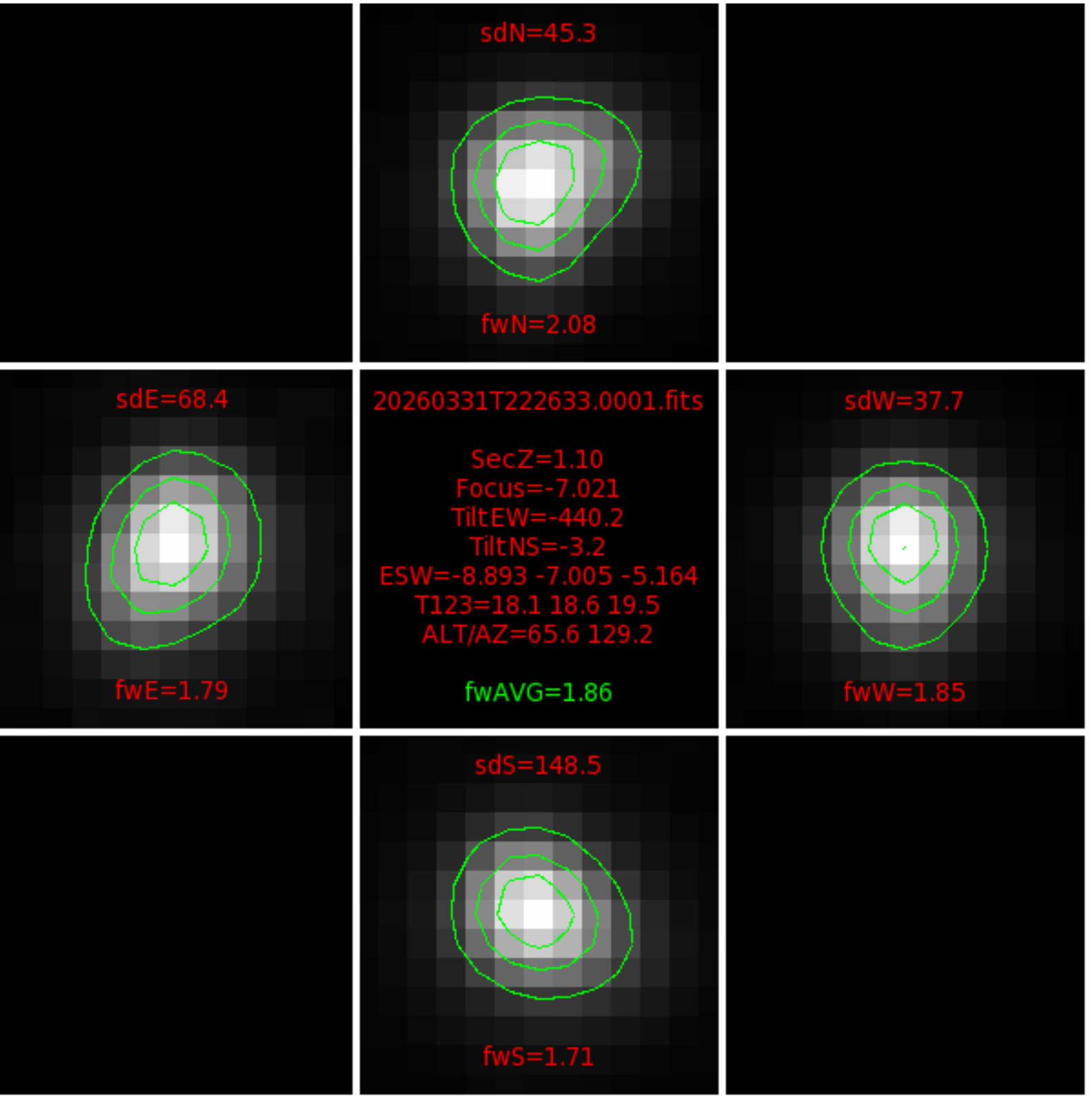
sdN=45.3
fwN=2.08
sdE=68.4
fwE=1.79
20260331T222633.0001.fits
SecZ=1.10
Focus=-7.021
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.893 -7.005 -5.164
T123=18.1 18.6 19.5
ALT/AZ=65.6 129.2
fwAVG=1.86
sdW=37.7
fwW=1.85
sdS=148.5
fwS=1.71
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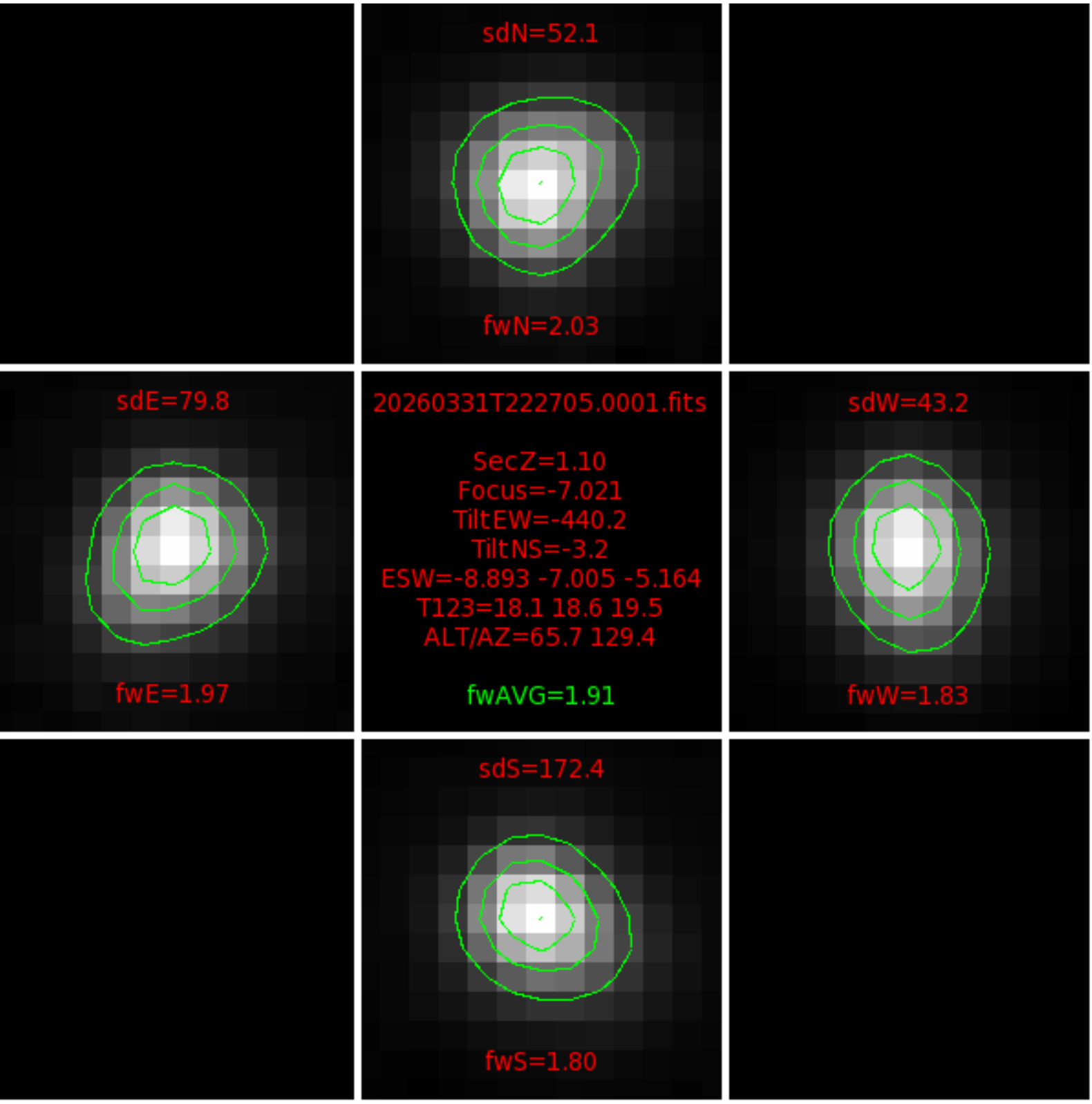
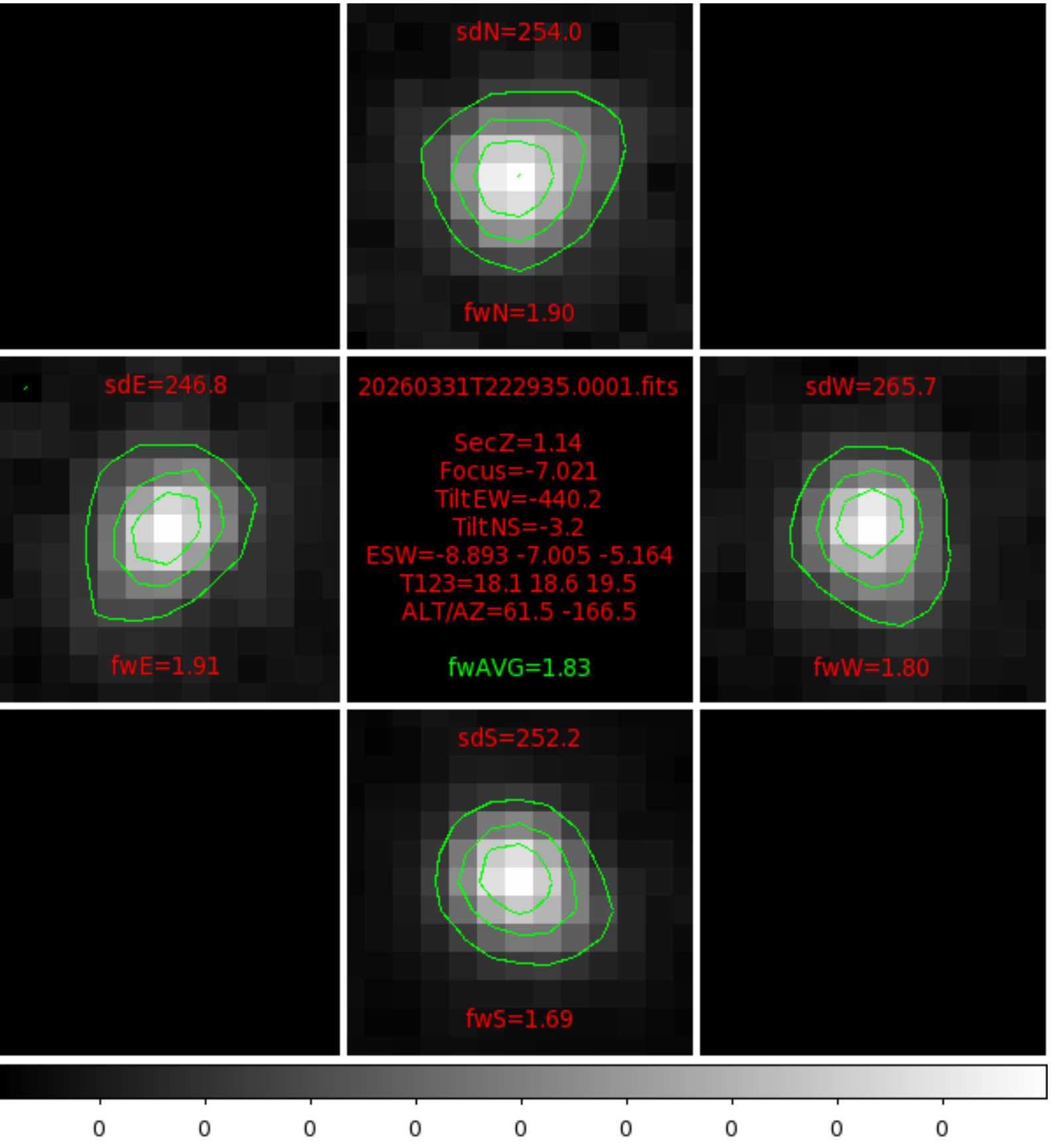

sdN=52.1
fwN=2.03
sdE=79.8
fwE=1.97
20260331T222705.0001.fits
SecZ=1.10
Focus=-7.021
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.893 -7.005 -5.164
T123=18.1 18.6 19.5
ALT/AZ=65.7 129.4
fwAVG=1.91
sdW=43.2
fwW=1.83
sdS=172.4
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=254.0
fwN=1.90
sdE=246.8
fwE=1.91
20260331T222935.0001.fits
SecZ=1.14
Focus=-7.021
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.893 -7.005 -5.164
T123=18.1 18.6 19.5
ALT/AZ=61.5 -166.5
fwAVG=1.83
sdW=265.7
fwW=1.80
sdS=252.2
fwS=1.69
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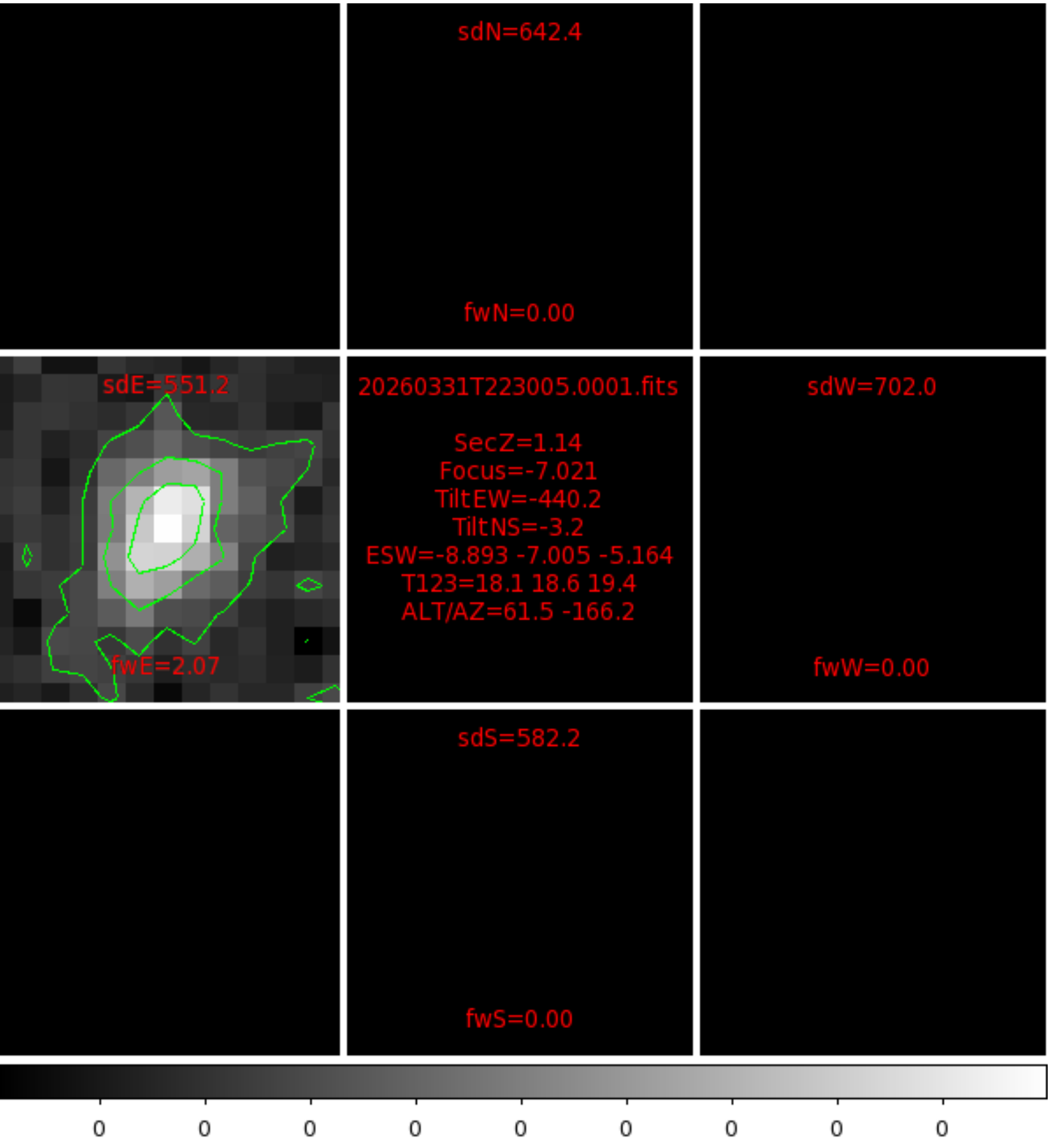
sdN=642.4
fwN=0.00
sdE=551.2
fwE=2.07
20260331T223005.0001.fits
SecZ=1.14
Focus=-7.021
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.893 -7.005 -5.164
T123=18.1 18.6 19.4
ALT/AZ=61.5 -166.2
sdW=702.0
fwW=0.00
sdS=582.2
fwS=0.00
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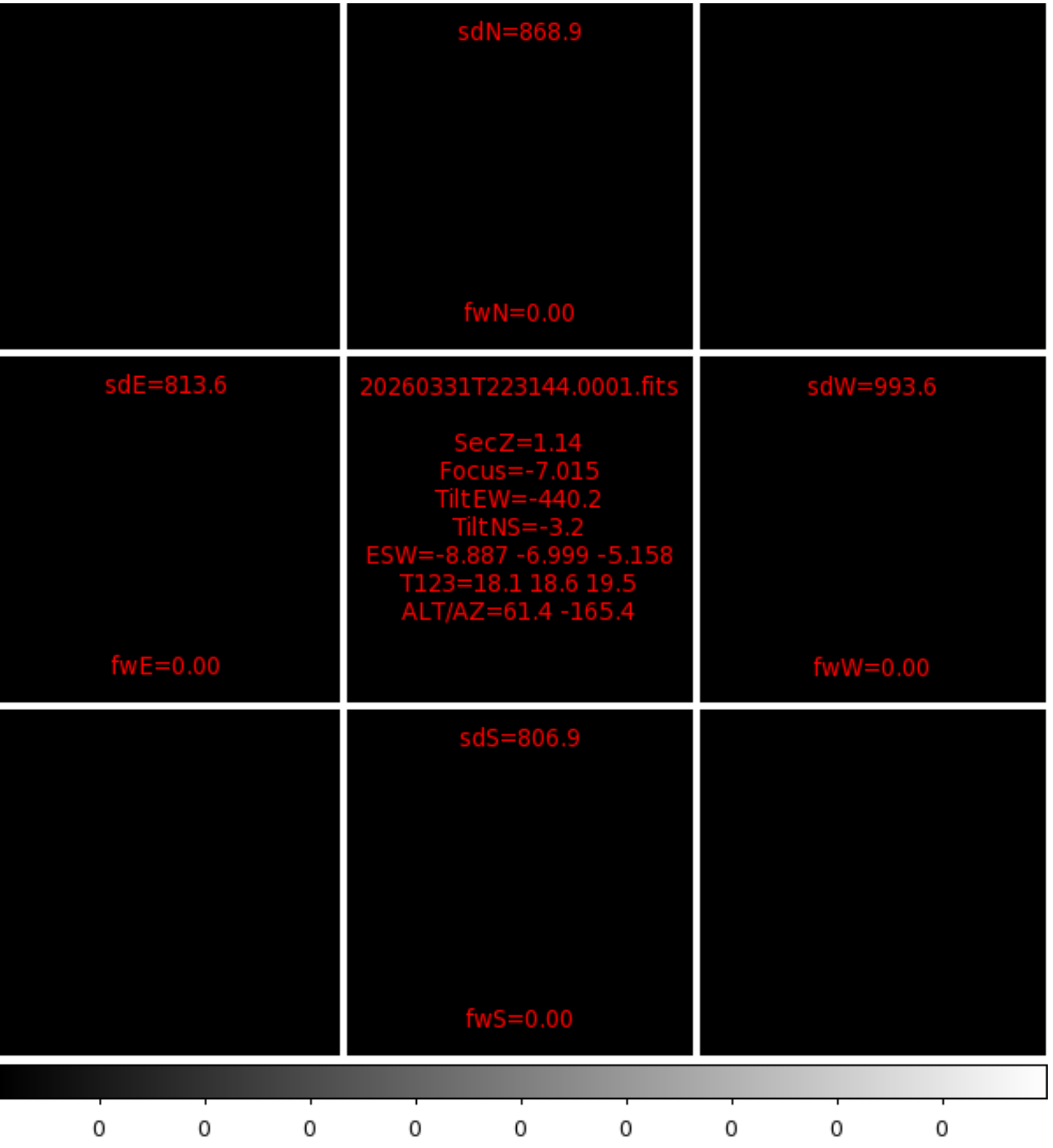
sdN=868.9
fwN=0.00
sdE=813.6
20260331T223144.0001.fits
SecZ=1.14
Focus=-7.015
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.887 -6.999 -5.158
T123=18.1 18.6 19.5
ALT/AZ=61.4 -165.4
sdW=993.6
fwE=0.00
fwW=0.00
sdS=806.9
fwS=0.00
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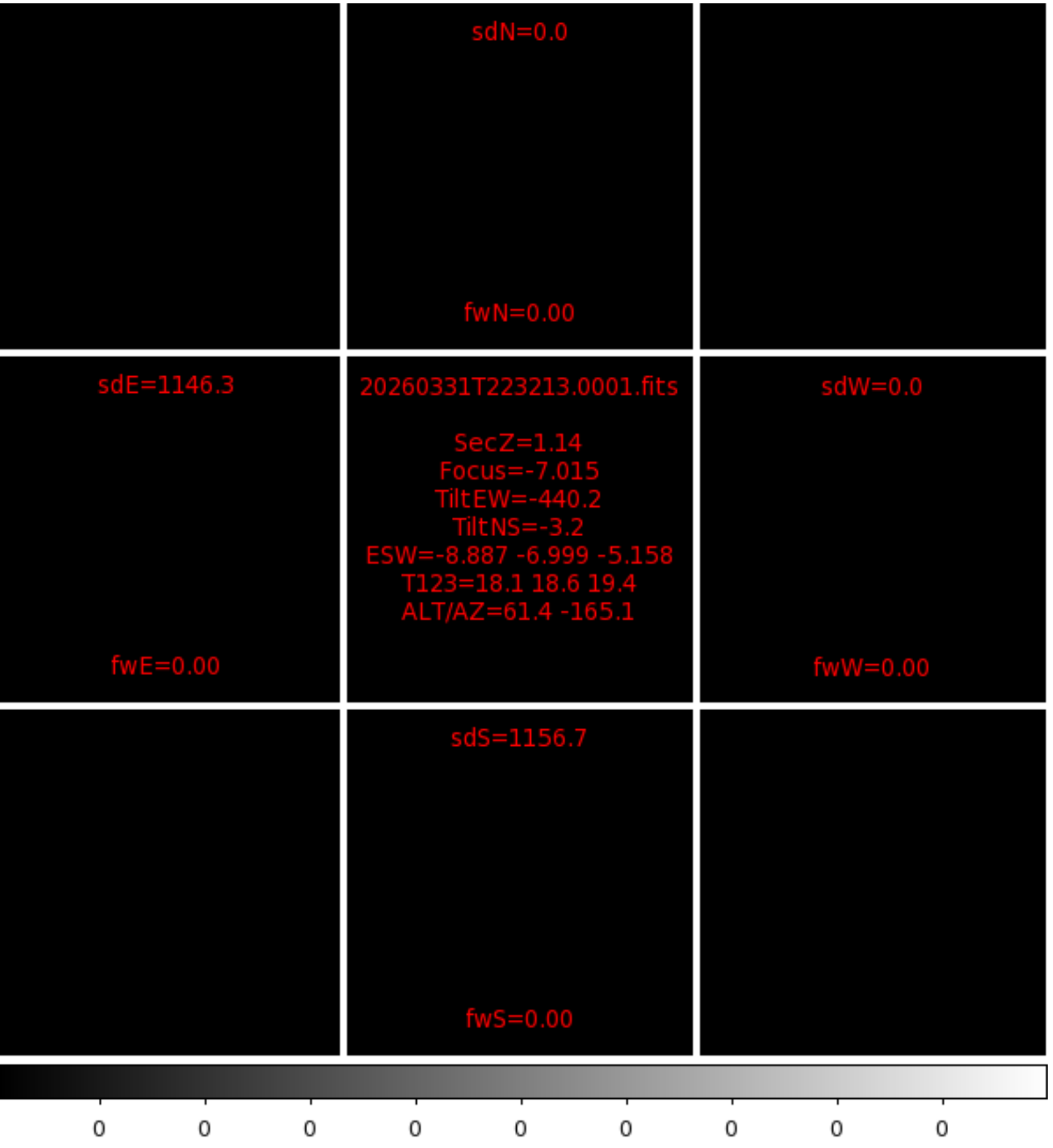
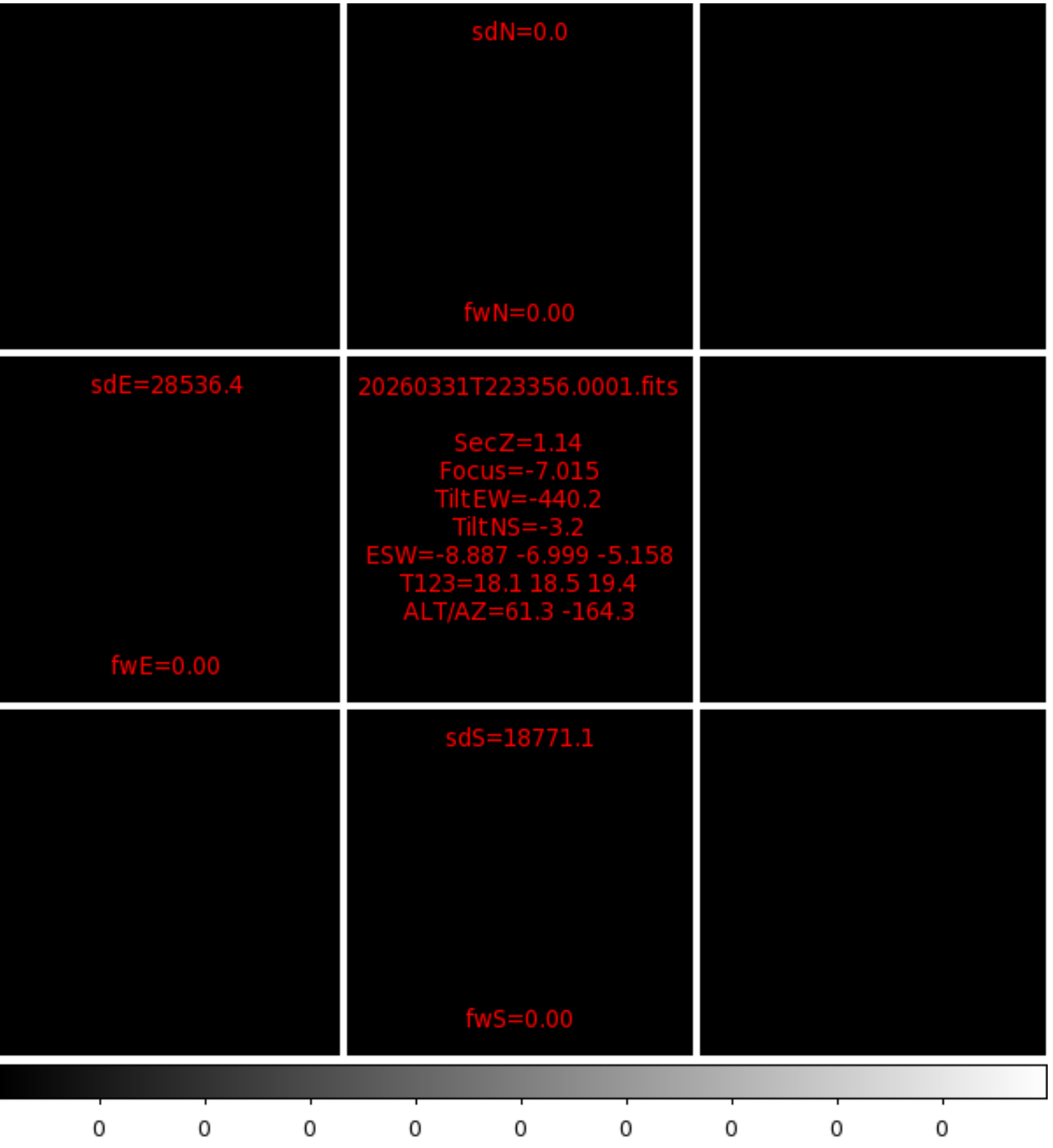

sdN=0.0
fwN=0.00
sdE=1146.3
fwE=0.00
20260331T223213.0001.fits
SecZ=1.14
Focus=-7.015
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.887 -6.999 -5.158
T123=18.1 18.6 19.4
ALT/AZ=61.4 -165.1
sdW=0.0
fwW=0.00
sdS=1156.7
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=0.0
fwN=0.00
sdE=28536.4
20260331T223356.0001.fits
SecZ=1.14
Focus=-7.015
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.887 -6.999 -5.158
T123=18.1 18.5 19.4
ALT/AZ=61.3 -164.3
fwE=0.00
sdS=18771.1
fwS=0.00
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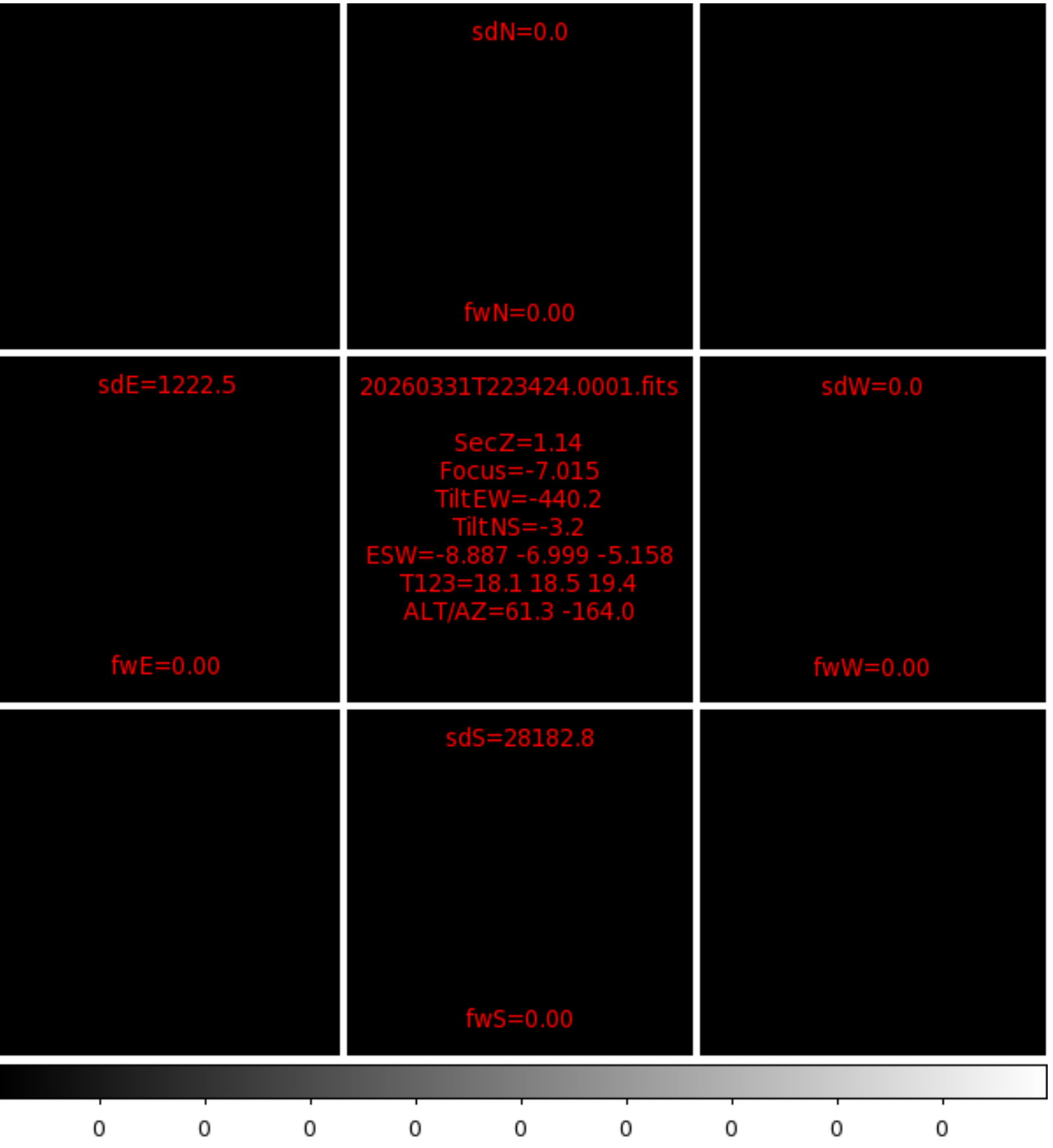
sdN=0.0
fwN=0.00
sdE=1222.5
fwE=0.00
20260331T223424.0001.fits
SecZ=1.14
Focus=-7.015
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.887 -6.999 -5.158
T123=18.1 18.5 19.4
ALT/AZ=61.3 -164.0
sdW=0.0
fwW=0.00
sdS=28182.8
fwS=0.00
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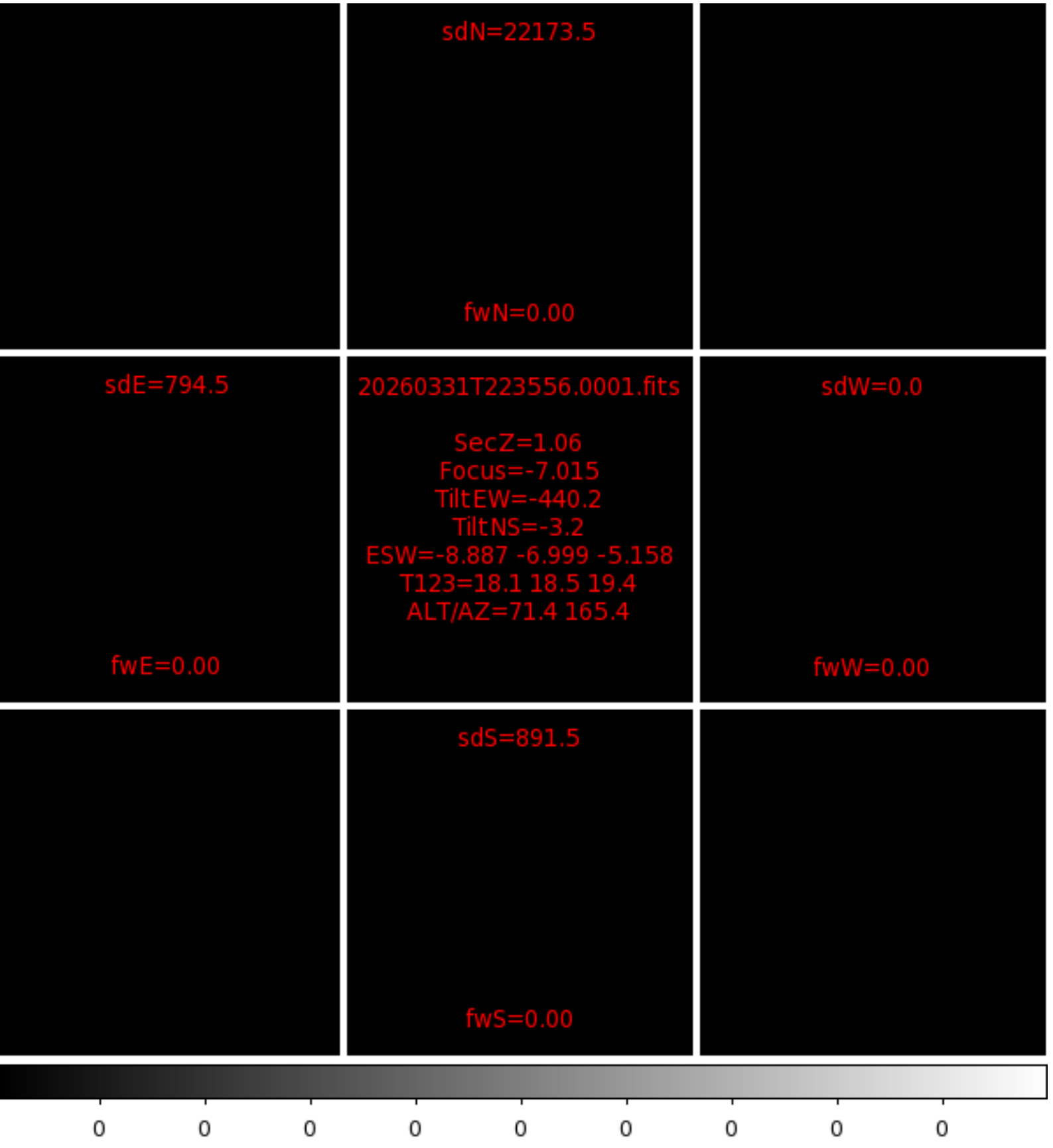
sdN=22173.5
fwN=0.00
sdE=794.5
fwE=0.00
20260331T223556.0001.fits
SecZ=1.06
Focus=-7.015
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.887 -6.999 -5.158
T123=18.1 18.5 19.4
ALT/AZ=71.4 165.4
sdW=0.0
fwW=0.00
sdS=891.5
fwS=0.00
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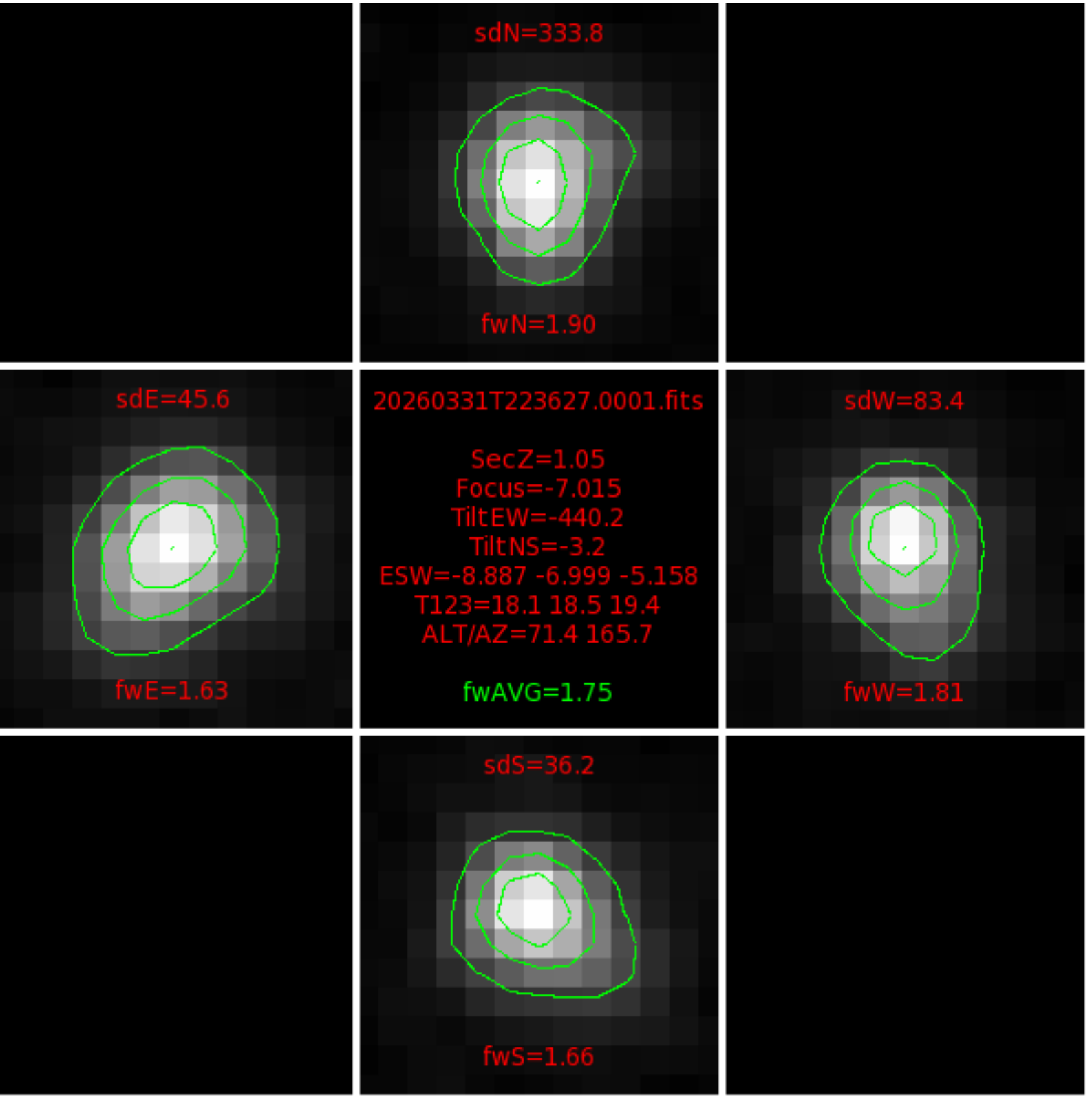
sdN=333.8
fwN=1.90
sdE=45.6
fwE=1.63
20260331T223627.0001.fits
SecZ=1.05
Focus=-7.015
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.887 -6.999 -5.158
T123=18.1 18.5 19.4
ALT/AZ=71.4 165.7
fwAVG=1.75
sdW=83.4
fwW=1.81
sdS=36.2
fwS=1.66
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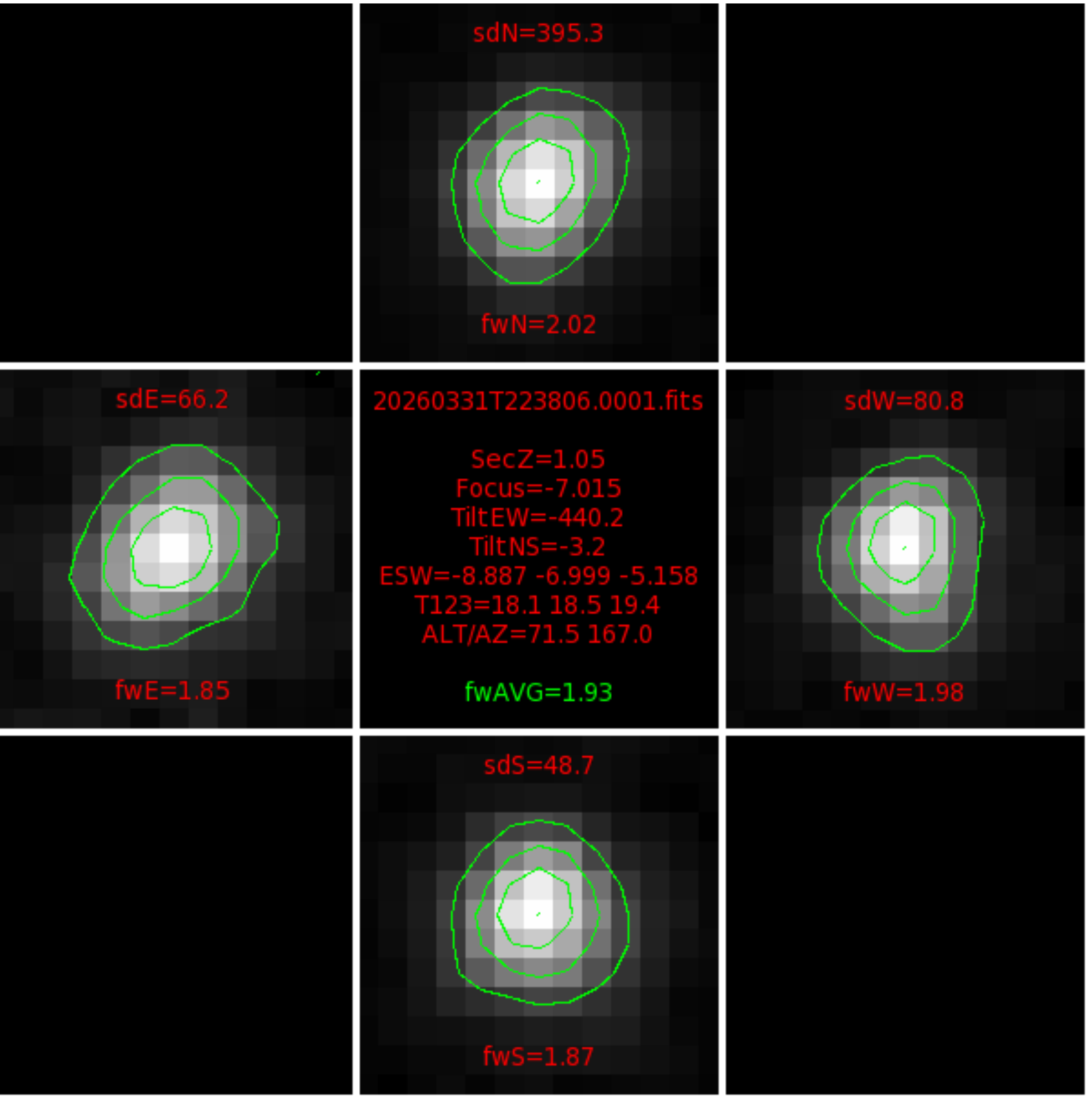
sdN=395.3
fwN=2.02
sdE=66.2
fwE=1.85
20260331T223806.0001.fits
SecZ=1.05
Focus=-7.015
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.887 -6.999 -5.158
T123=18.1 18.5 19.4
ALT/AZ=71.5 167.0
fwAVG=1.93
sdW=80.8
fwW=1.98
sdS=48.7
fwS=1.87
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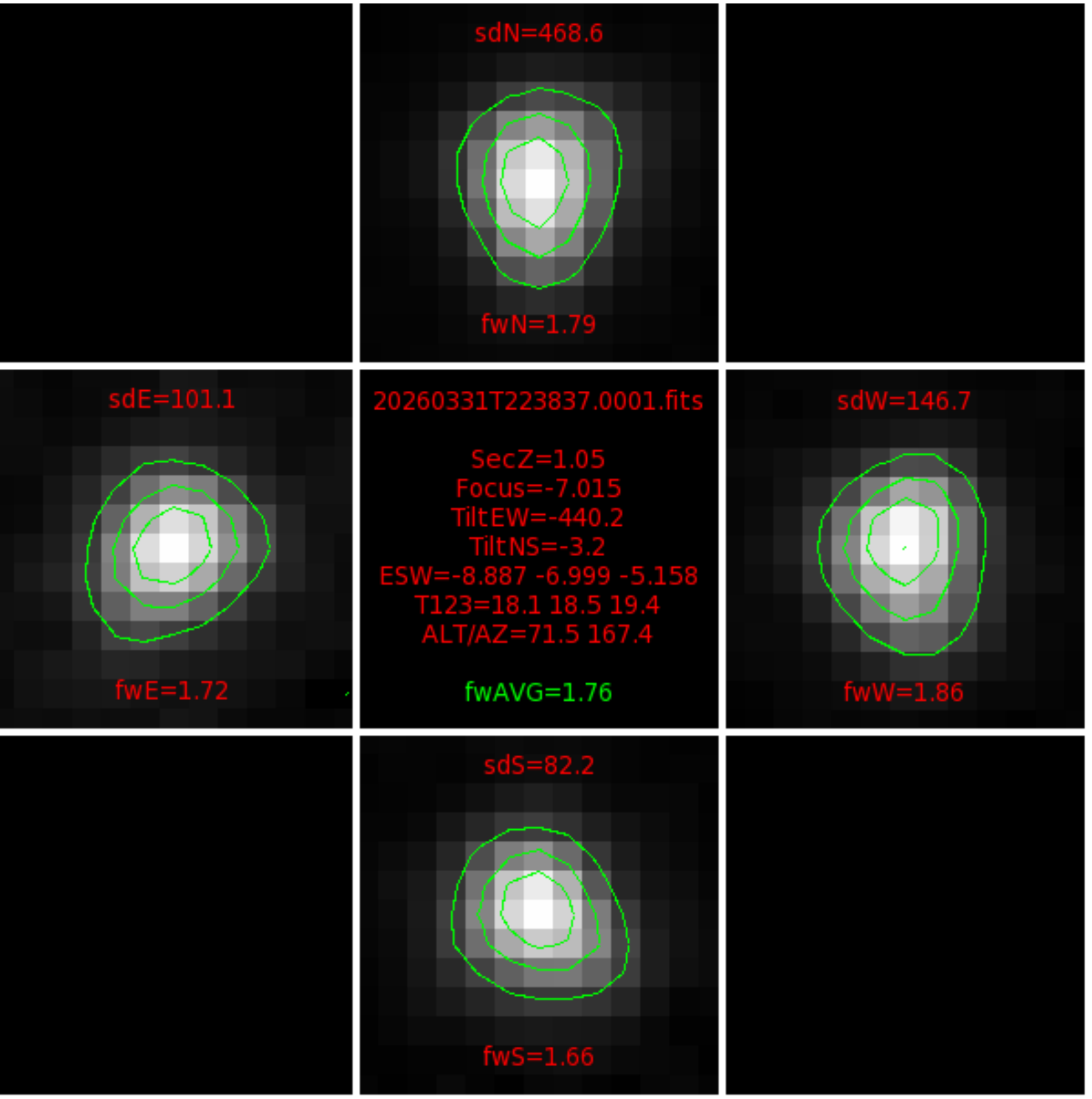
sdN=468.6
fwN=1.79
sdE=101.1
fwE=1.72
20260331T223837.0001.fits
SecZ=1.05
Focus=-7.015
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.887 -6.999 -5.158
T123=18.1 18.5 19.4
ALT/AZ=71.5 167.4
fwAVG=1.76
sdW=146.7
fwW=1.86
sdS=82.2
fwS=1.66
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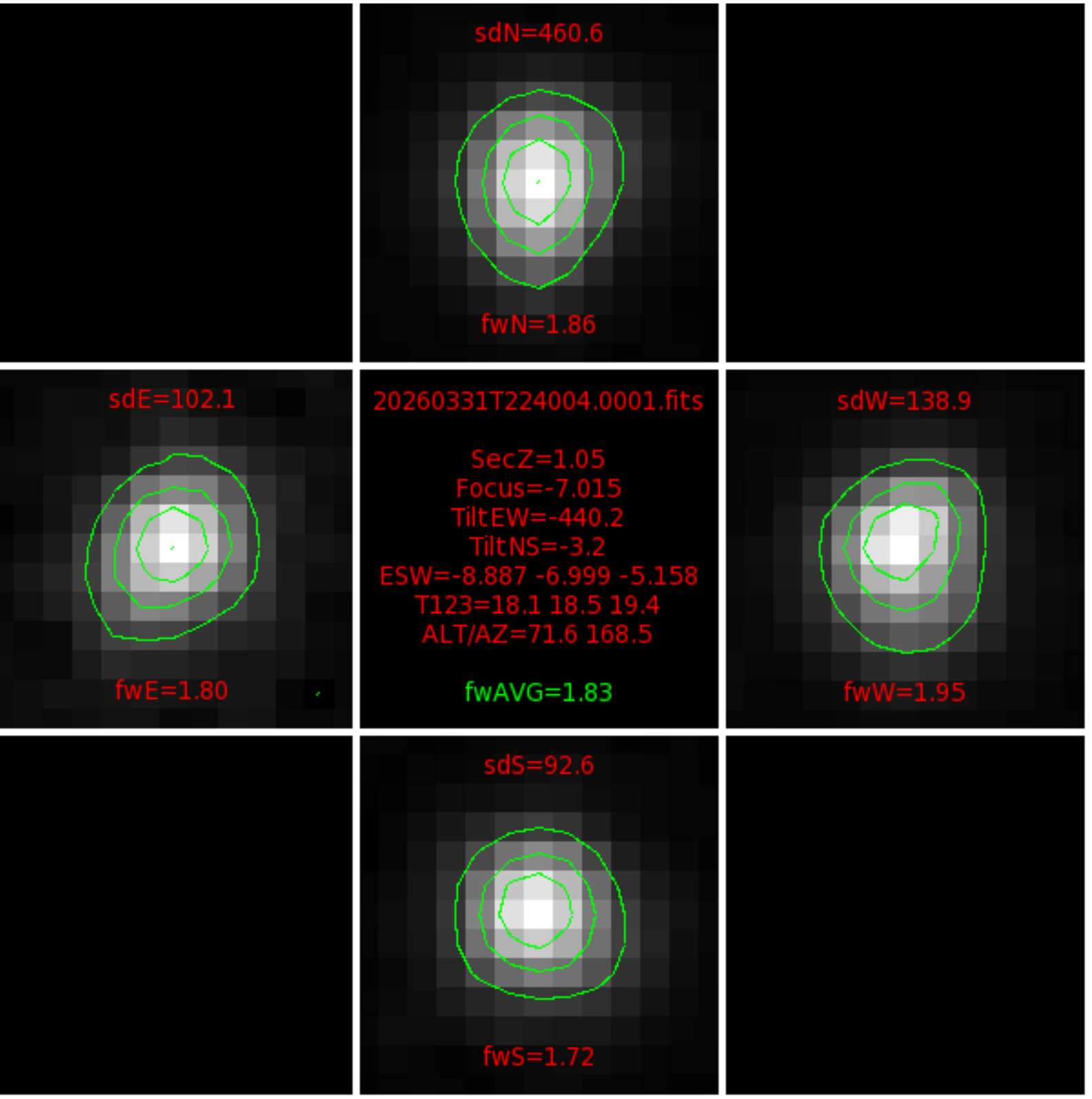
sdN=460.6
fwN=1.86
sdE=102.1
fwE=1.80
20260331T224004.0001.fits
SecZ=1.05
Focus=-7.015
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.887 -6.999 -5.158
T123=18.1 18.5 19.4
ALT/AZ=71.6 168.5
fwAVG=1.83
sdW=138.9
fwW=1.95
sdS=92.6
fwS=1.72
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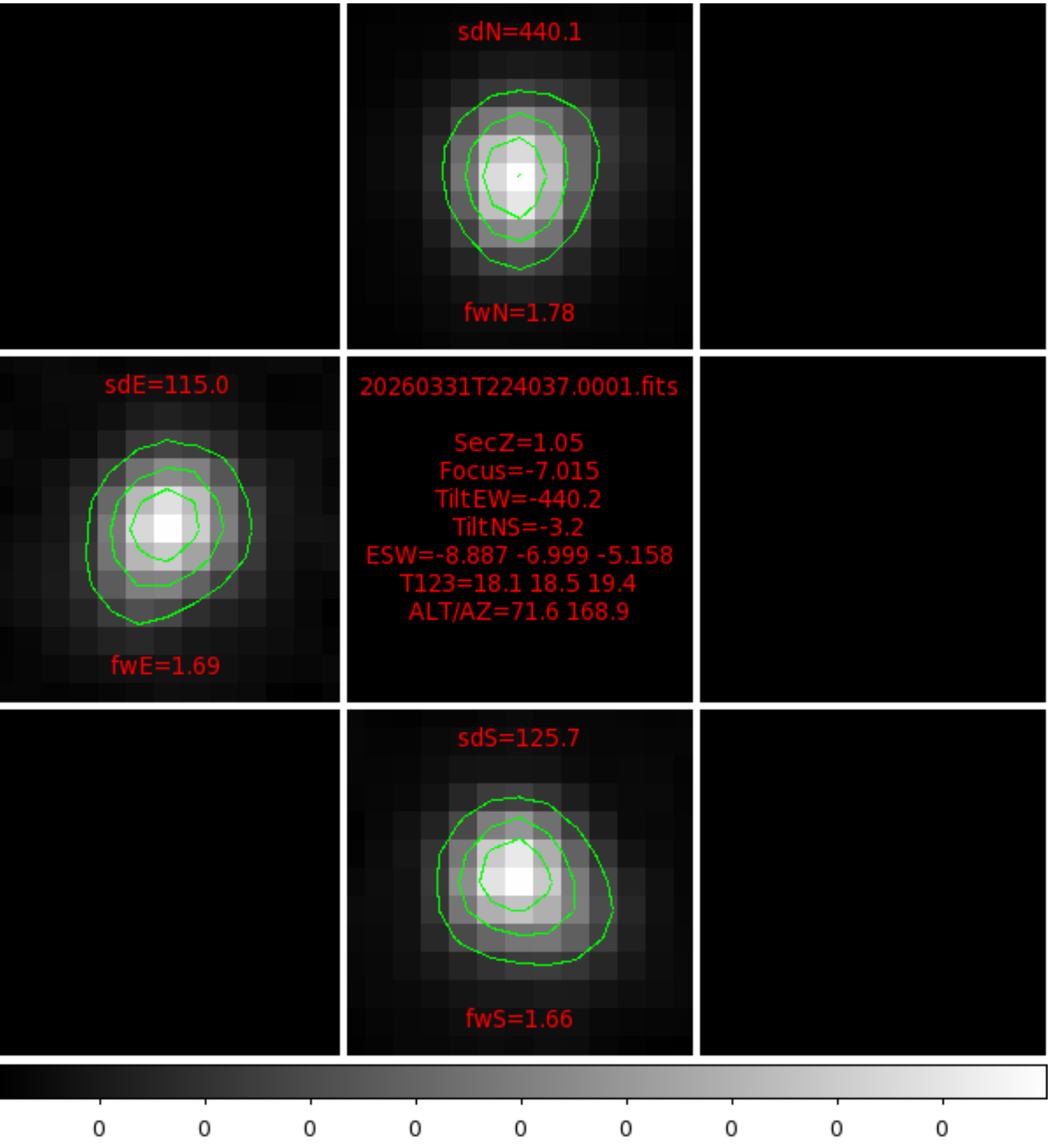
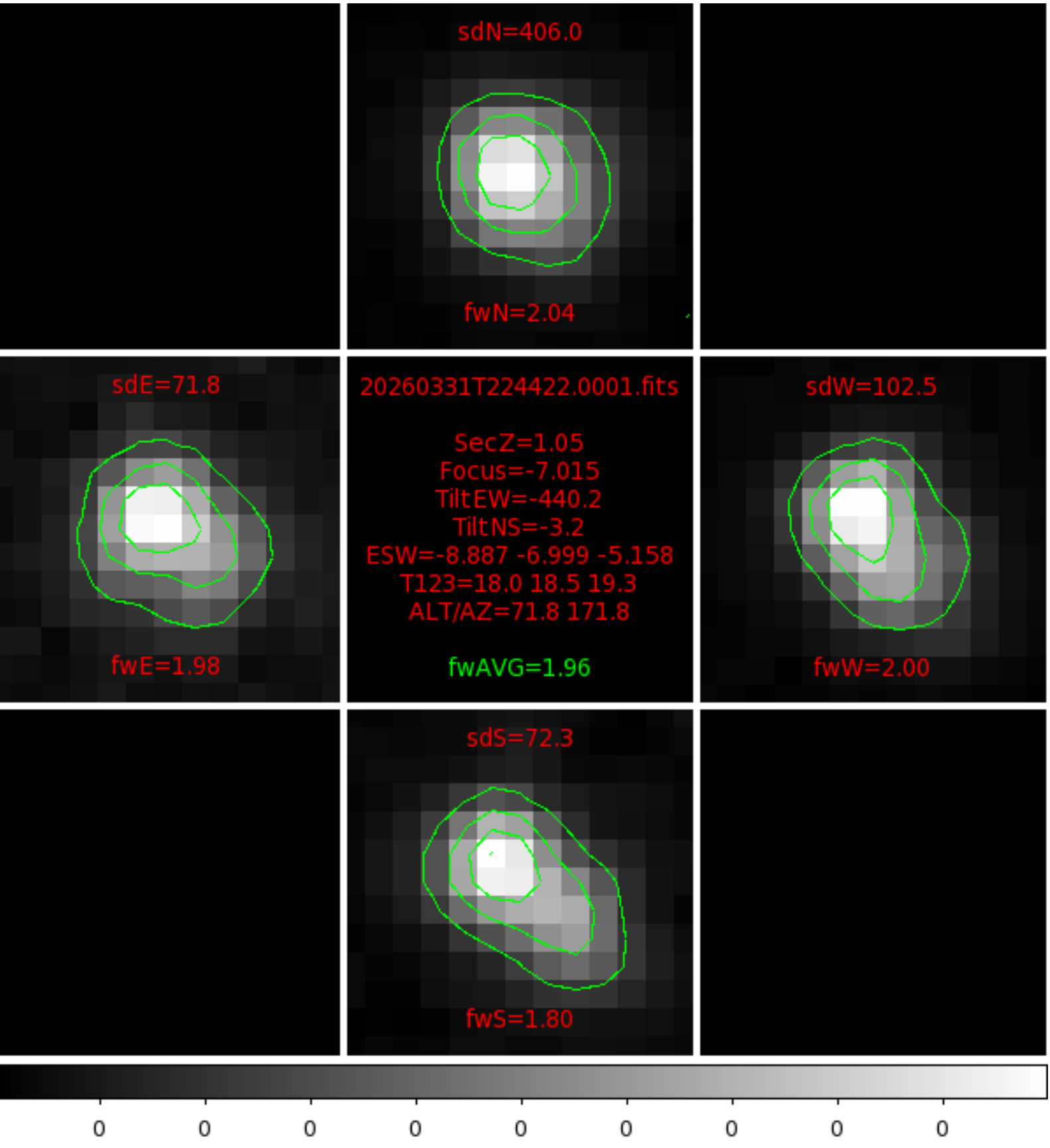

sdN=440.1
fwN=1.78
sdE=115.0
fwE=1.69
20260331T224037.0001.fits
SecZ=1.05
Focus=-7.015
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.887 -6.999 -5.158
T123=18.1 18.5 19.4
ALT/AZ=71.6 168.9
sdS=125.7
fwS=1.66
0 0 0 0 0 0 0 0 0


sdN=406.0
fwN=2.04
sdE=71.8
fwE=1.98
20260331T224422.0001.fits
SecZ=1.05
Focus=-7.015
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.887 -6.999 -5.158
T123=18.0 18.5 19.3
ALT/AZ=71.8 171.8
fwAVG=1.96
sdW=102.5
fwW=2.00
sdS=72.3
fwS=1.80
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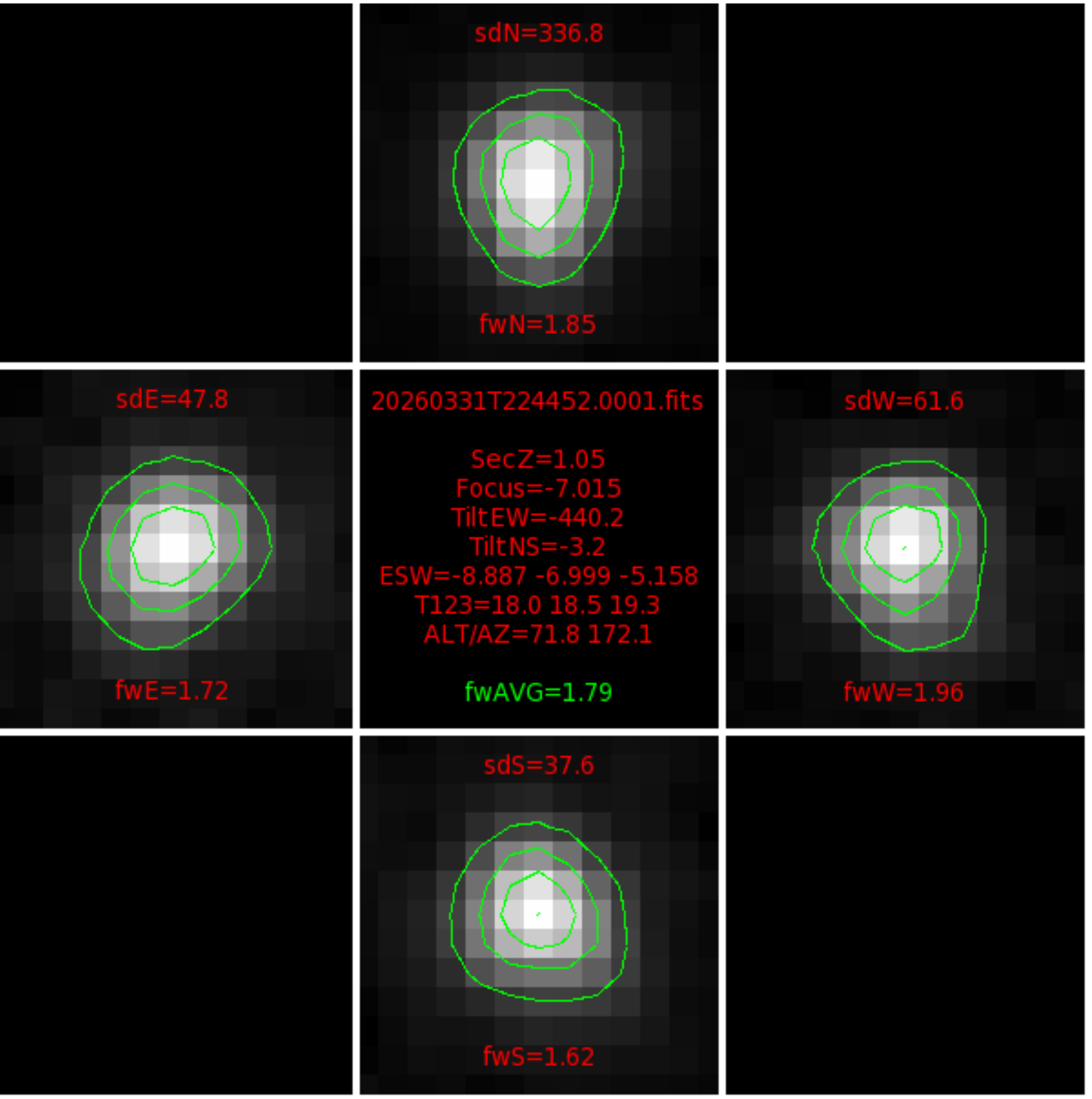
sdN=336.8
fwN=1.85
sdE=47.8
fwE=1.72
20260331T224452.0001.fits
SecZ=1.05
Focus=-7.015
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.887 -6.999 -5.158
T123=18.0 18.5 19.3
ALT/AZ=71.8 172.1
fwAVG=1.79
sdW=61.6
fwW=1.96
sdS=37.6
fwS=1.62
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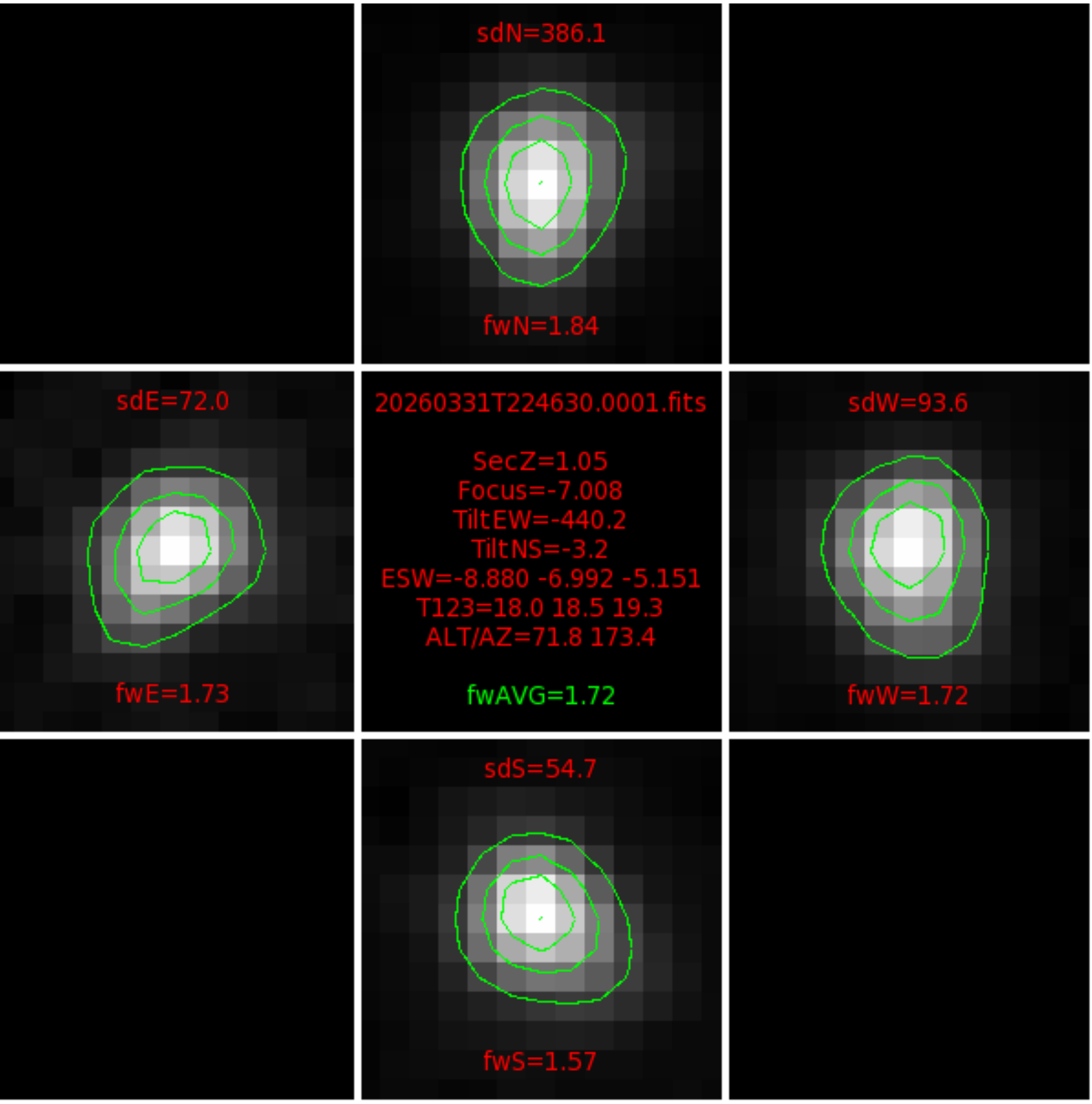
sdN=386.1
fwN=1.84
sdE=72.0
fwE=1.73
20260331T224630.0001.fits
SecZ=1.05
Focus=-7.008
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.880 -6.992 -5.151
T123=18.0 18.5 19.3
ALT/AZ=71.8 173.4
fwAVG=1.72
sdW=93.6
fwW=1.72
sdS=54.7
fwS=1.57
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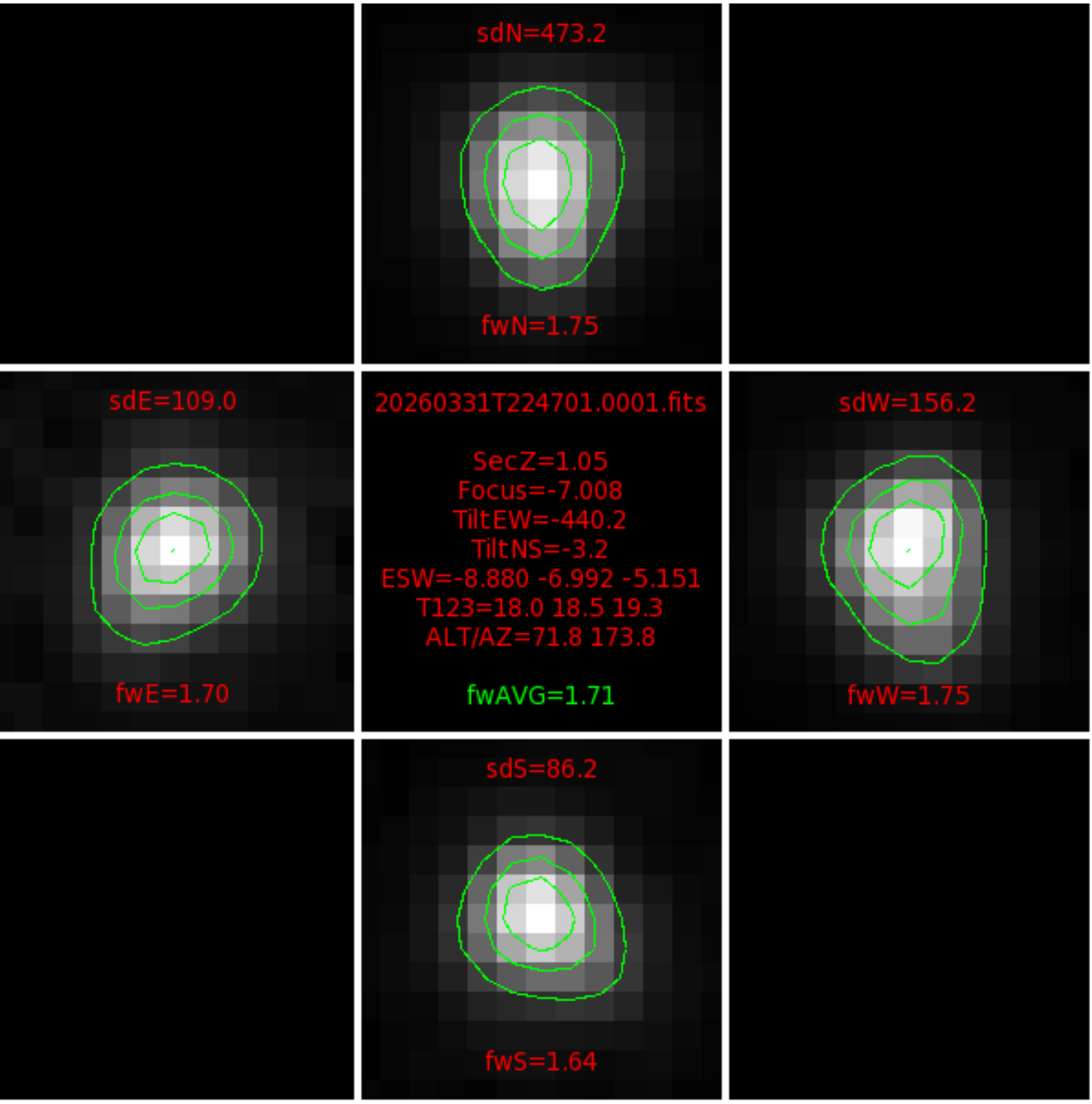
sdN=473.2
fwN=1.75
sdE=109.0
fwE=1.70
20260331T224701.0001.fits
SecZ=1.05
Focus=-7.008
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.880 -6.992 -5.151
T123=18.0 18.5 19.3
ALT/AZ=71.8 173.8
fwAVG=1.71
sdW=156.2
fwW=1.75
sdS=86.2
fwS=1.64
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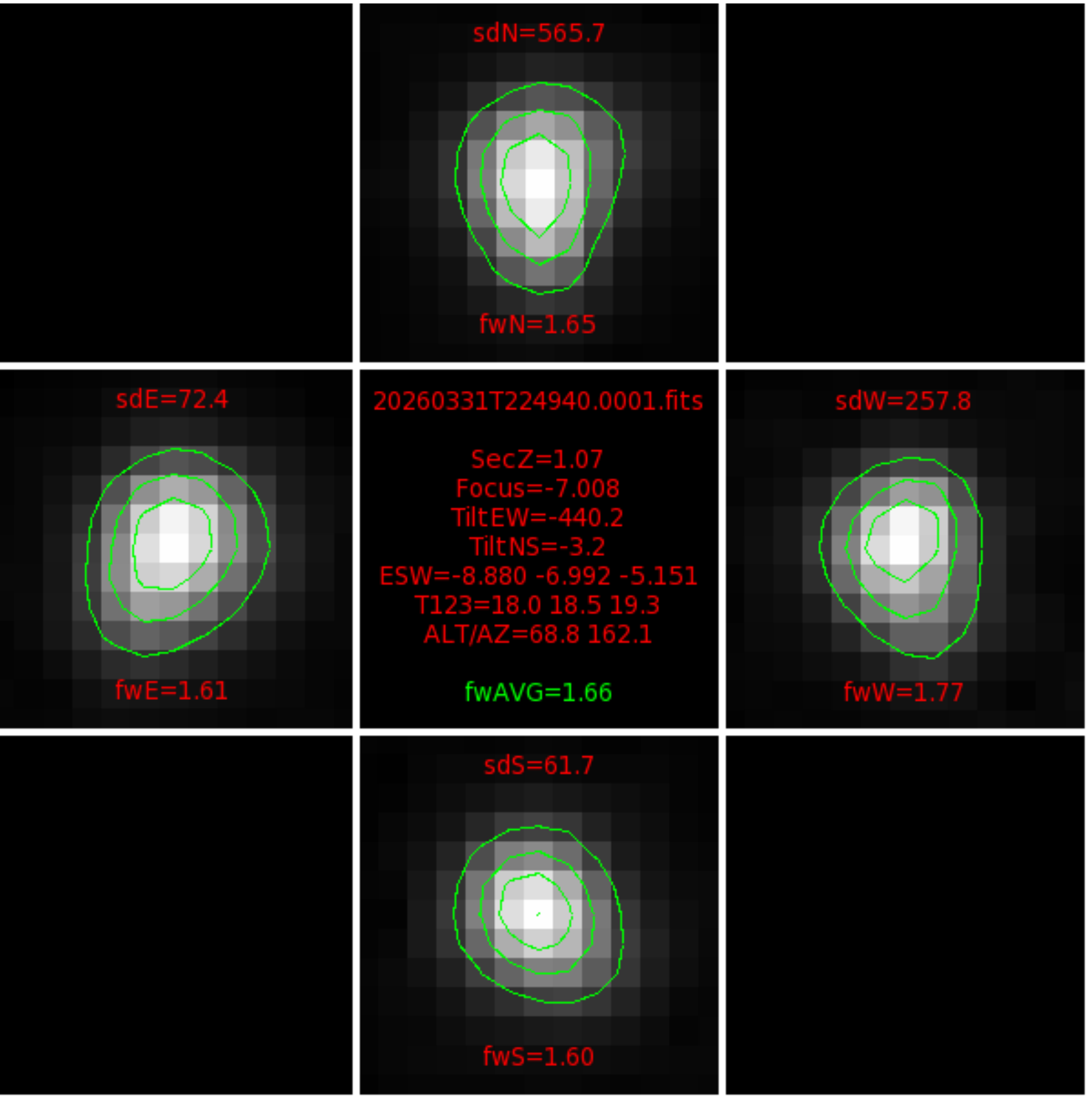
sdN=565.7
fwN=1.65
sdE=72.4
fwE=1.61
20260331T224940.0001.fits
SecZ=1.07
Focus=-7.008
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.880 -6.992 -5.151
T123=18.0 18.5 19.3
ALT/AZ=68.8 162.1
fwAVG=1.66
sdW=257.8
fwW=1.77
sdS=61.7
fwS=1.60
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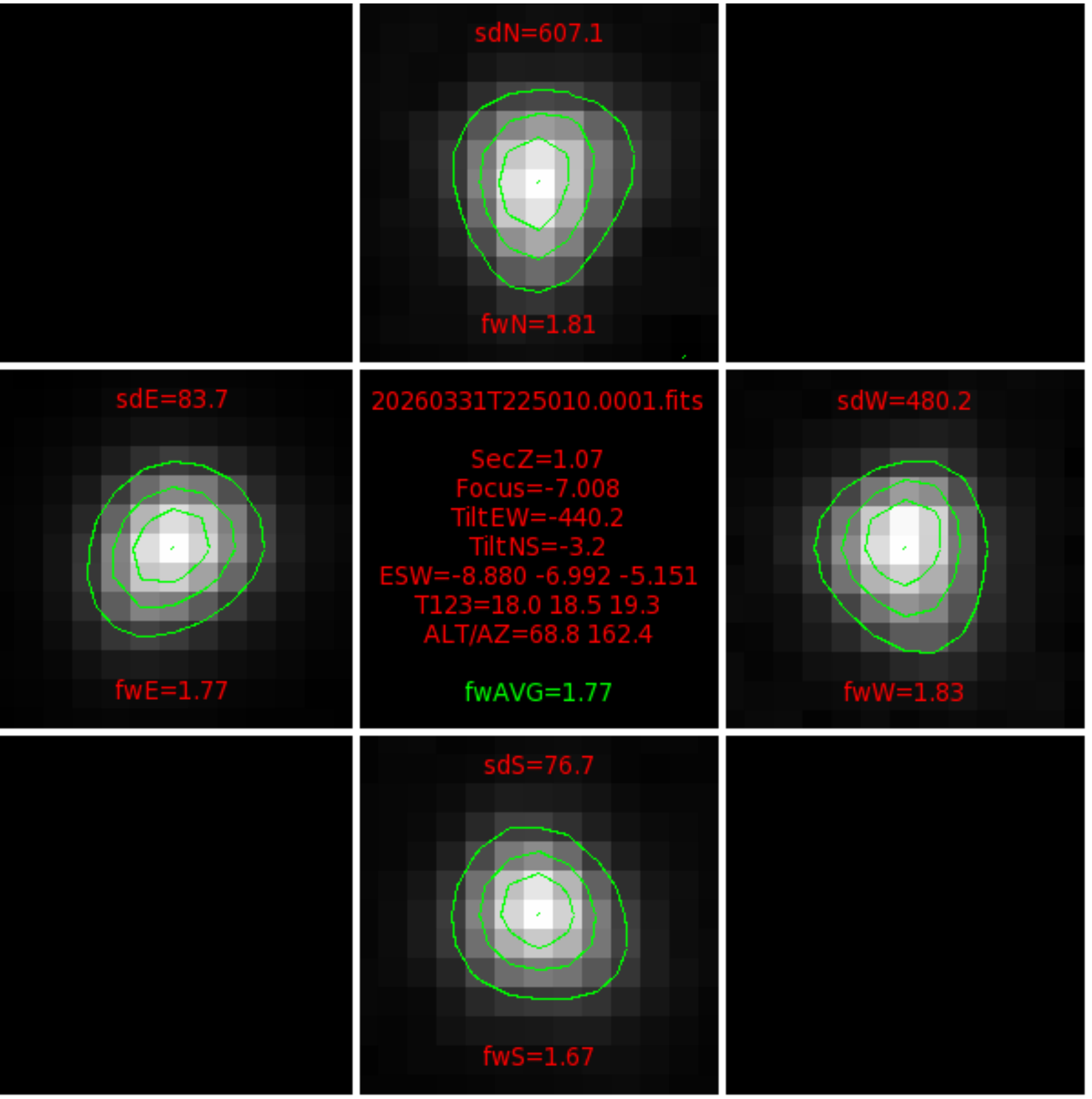
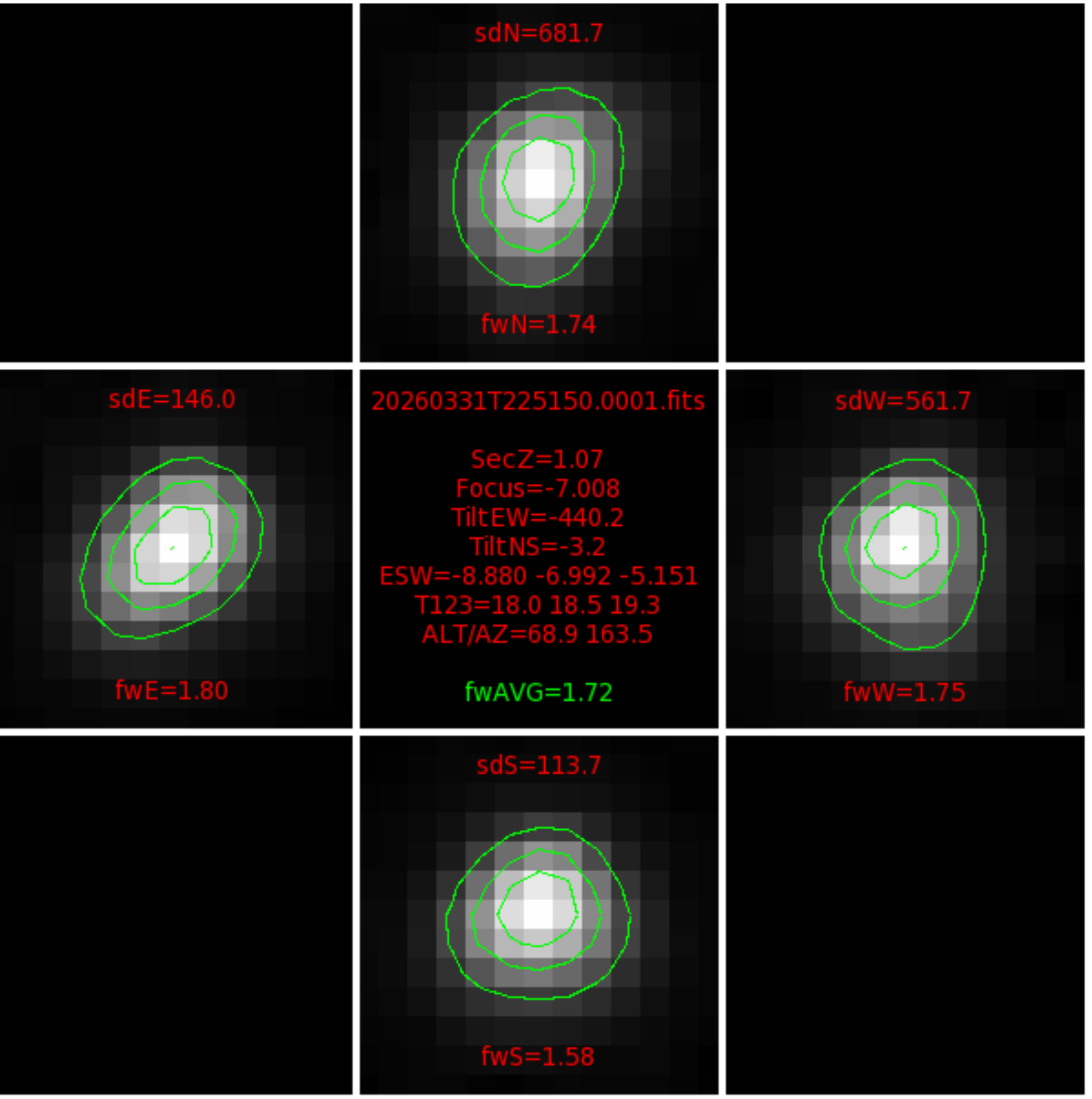

sdN=607.1
fwN=1.81
sdE=83.7
fwE=1.77
20260331T225010.0001.fits
SecZ=1.07
Focus=-7.008
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.880 -6.992 -5.151
T123=18.0 18.5 19.3
ALT/AZ=68.8 162.4
fwAVG=1.77
sdW=480.2
fwW=1.83
sdS=76.7
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=681.7
fwN=1.74
sdE=146.0
fwE=1.80
20260331T225150.0001.fits
SecZ=1.07
Focus=-7.008
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.880 -6.992 -5.151
T123=18.0 18.5 19.3
ALT/AZ=68.9 163.5
fwAVG=1.72
sdW=561.7
fwW=1.75
sdS=113.7
fwS=1.58
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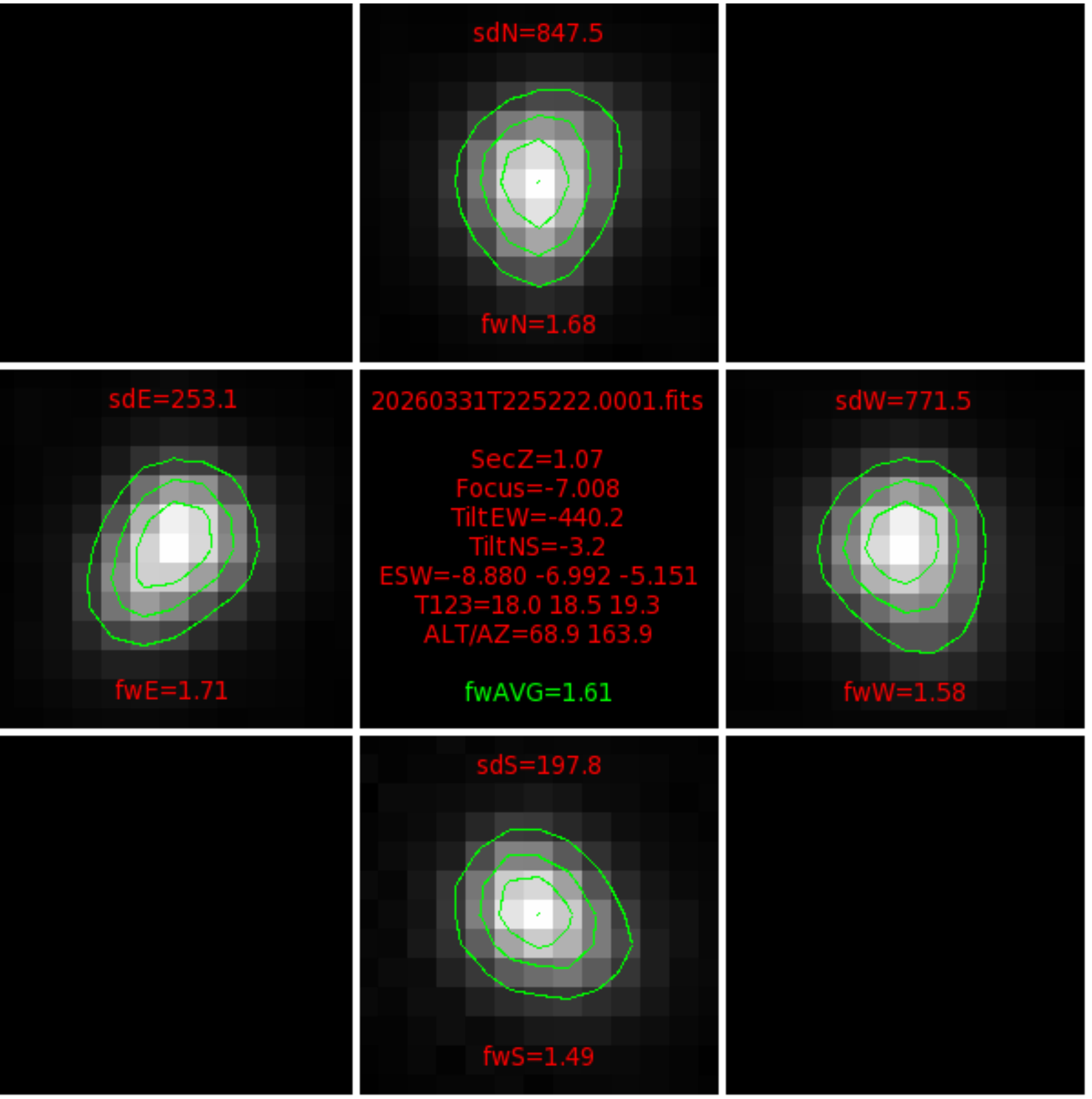
sdN=847.5
fwN=1.68
sdE=253.1
fwE=1.71
20260331T225222.0001.fits
SecZ=1.07
Focus=-7.008
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.880 -6.992 -5.151
T123=18.0 18.5 19.3
ALT/AZ=68.9 163.9
fwAVG=1.61
sdW=771.5
fwW=1.58
sdS=197.8
fwS=1.49
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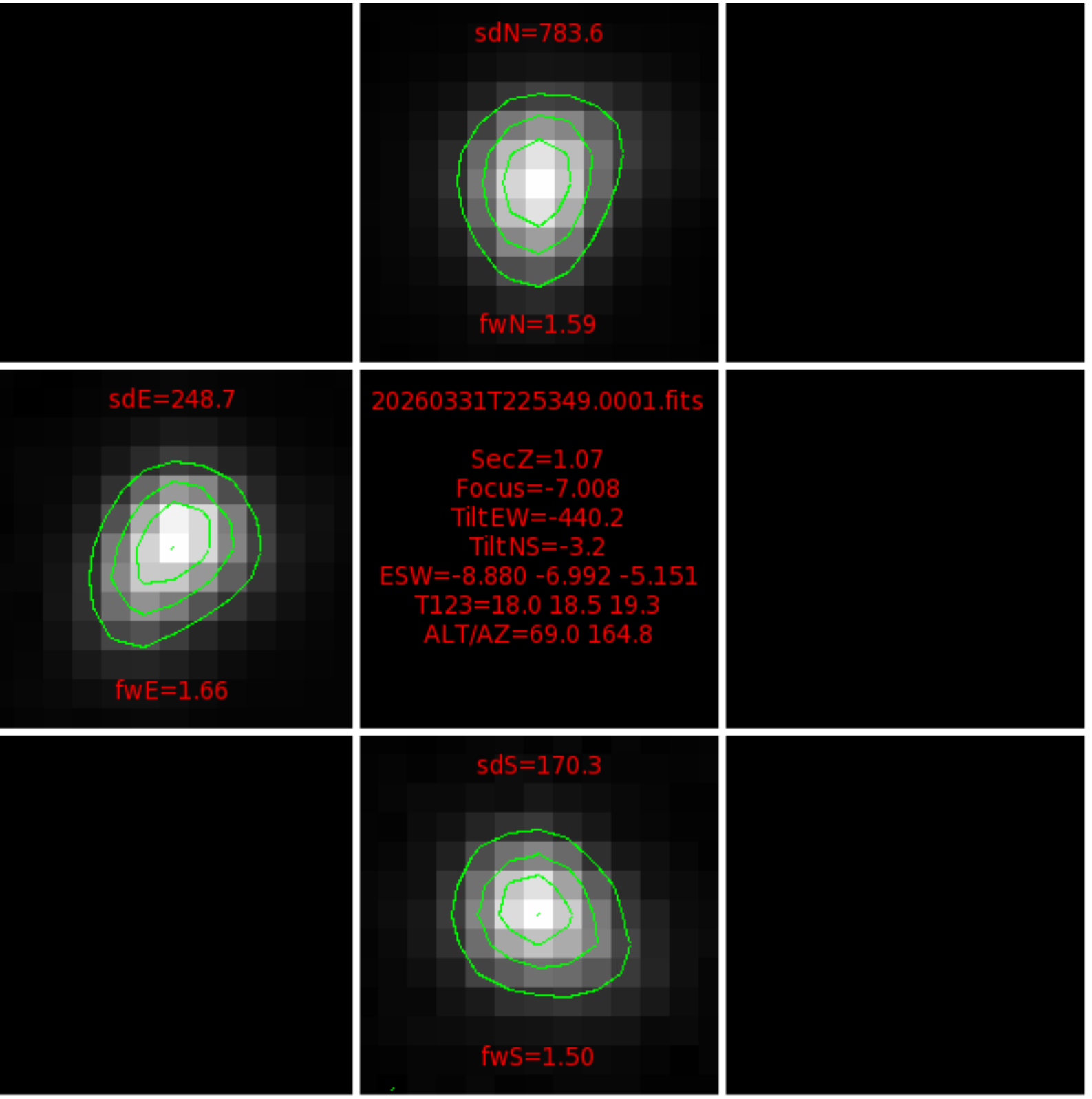
sdN=783.6
fwN=1.59
sdE=248.7
fwE=1.66
20260331T225349.0001.fits
SecZ=1.07
Focus=-7.008
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.880 -6.992 -5.151
T123=18.0 18.5 19.3
ALT/AZ=69.0 164.8
sdS=170.3
fwS=1.50
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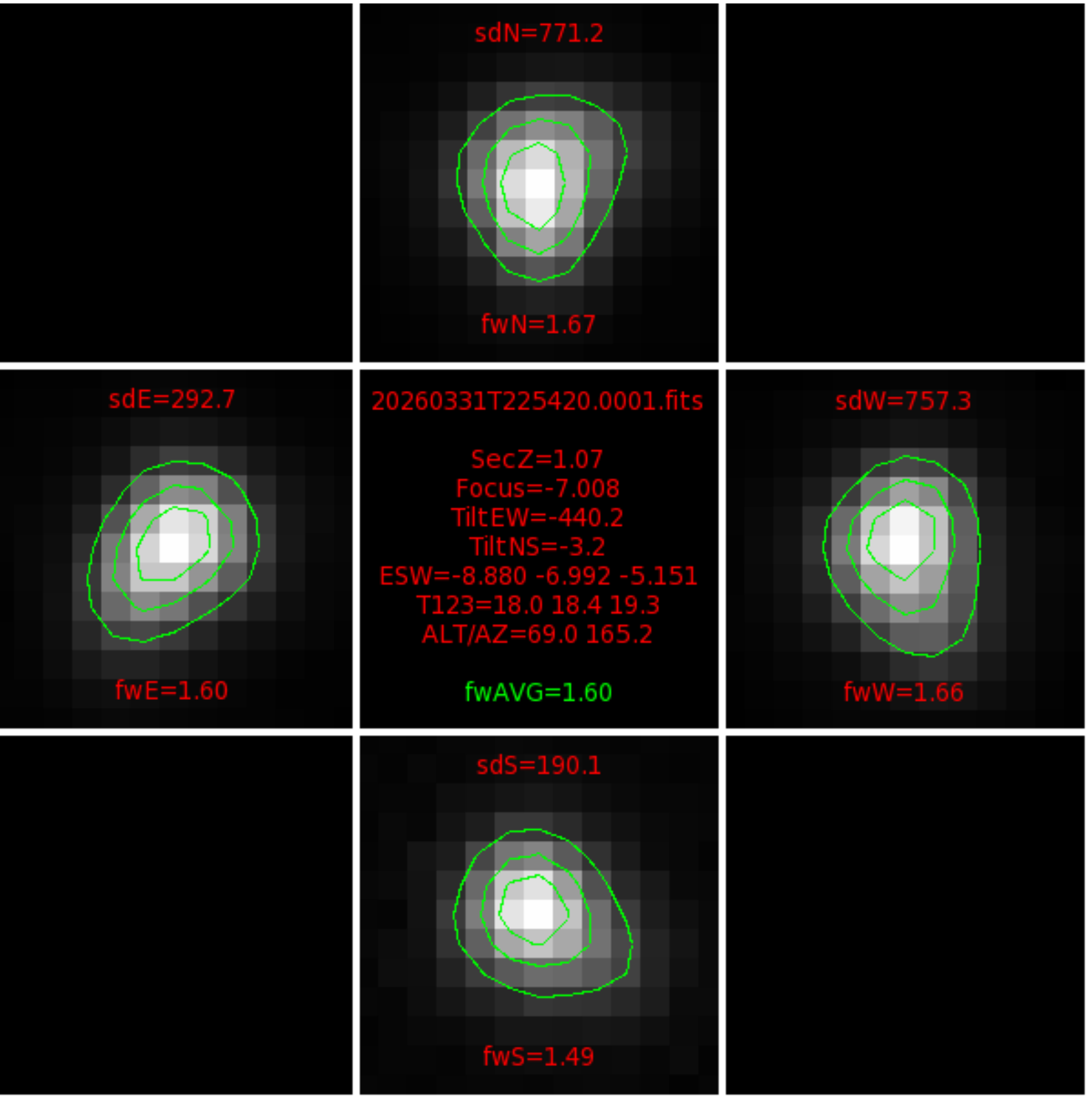
sdN=771.2
fwN=1.67
sdE=292.7
fwE=1.60
20260331T225420.0001.fits
SecZ=1.07
Focus=-7.008
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.880 -6.992 -5.151
T123=18.0 18.4 19.3
ALT/AZ=69.0 165.2
fwAVG=1.60
sdW=757.3
fwW=1.66
sdS=190.1
fwS=1.49
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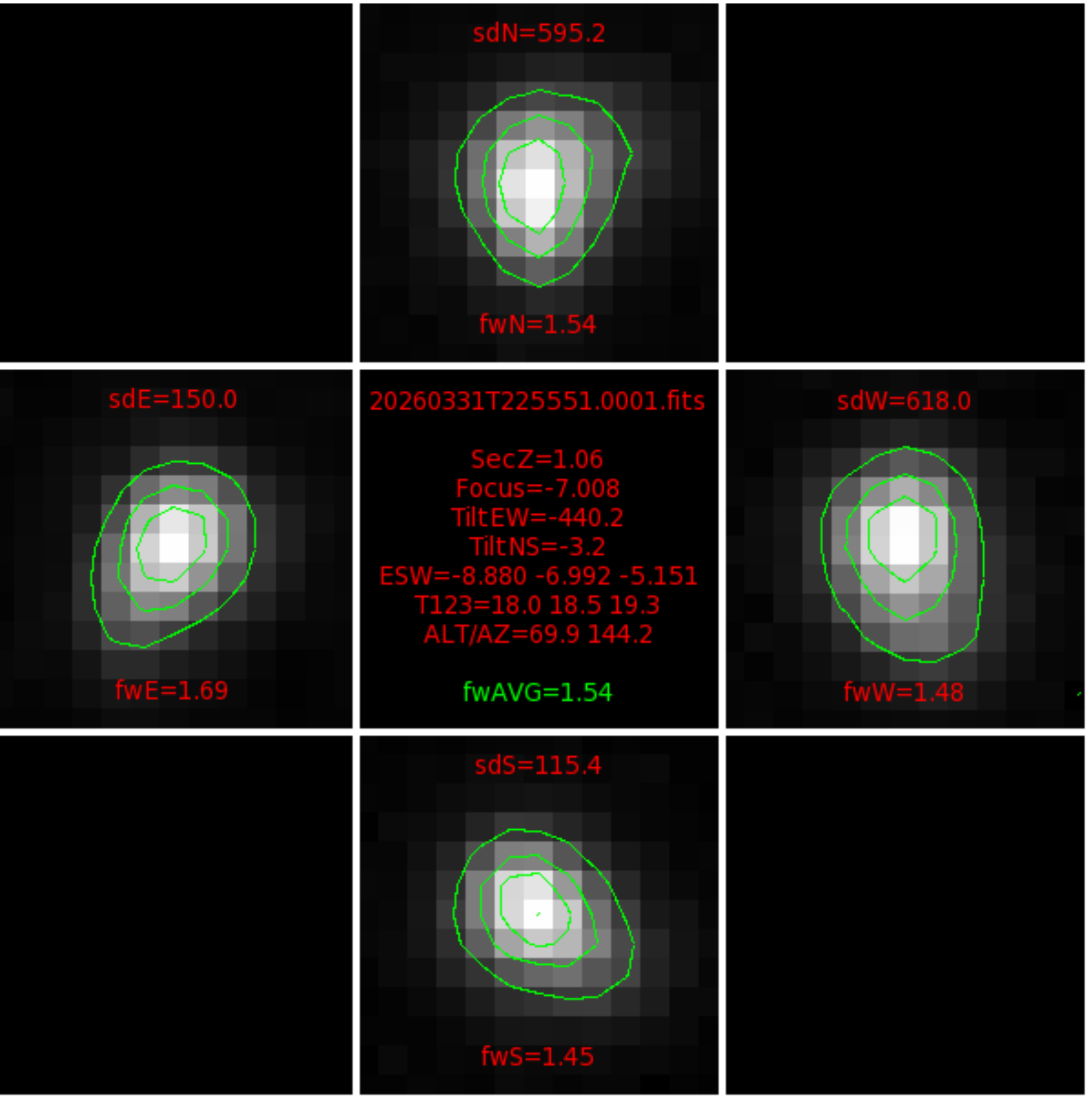
sdN=595.2
fwN=1.54
sdE=150.0
fwE=1.69
20260331T225551.0001.fits
SecZ=1.06
Focus=-7.008
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.880 -6.992 -5.151
T123=18.0 18.5 19.3
ALT/AZ=69.9 144.2
fwAVG=1.54
sdW=618.0
fwW=1.48
sdS=115.4
fwS=1.45
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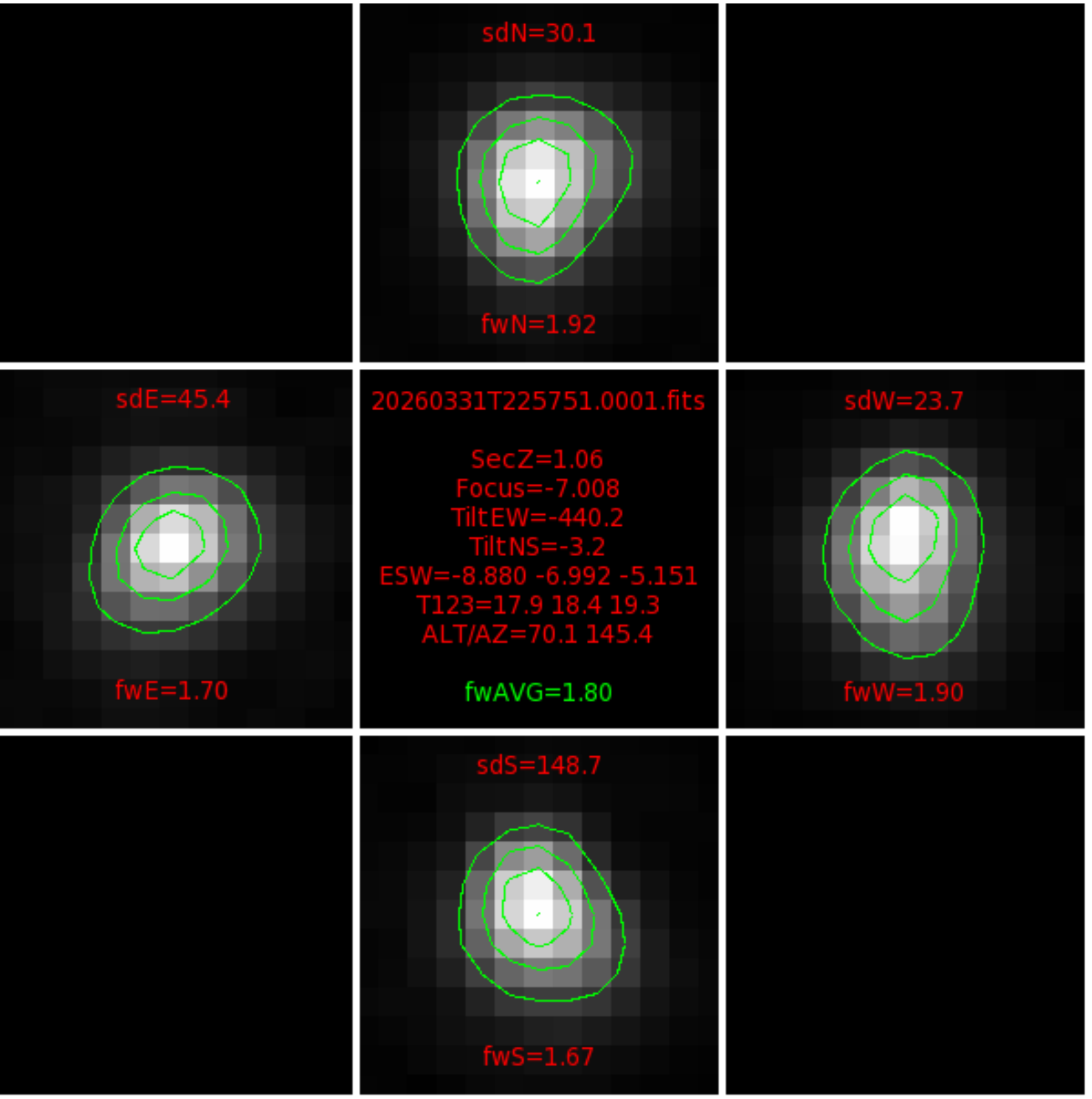
sdN=30.1
fwN=1.92
sdE=45.4
fwE=1.70
20260331T225751.0001.fits
SecZ=1.06
Focus=-7.008
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.880 -6.992 -5.151
T123=17.9 18.4 19.3
ALT/AZ=70.1 145.4
fwAVG=1.80
sdW=23.7
fwW=1.90
sdS=148.7
fwS=1.67
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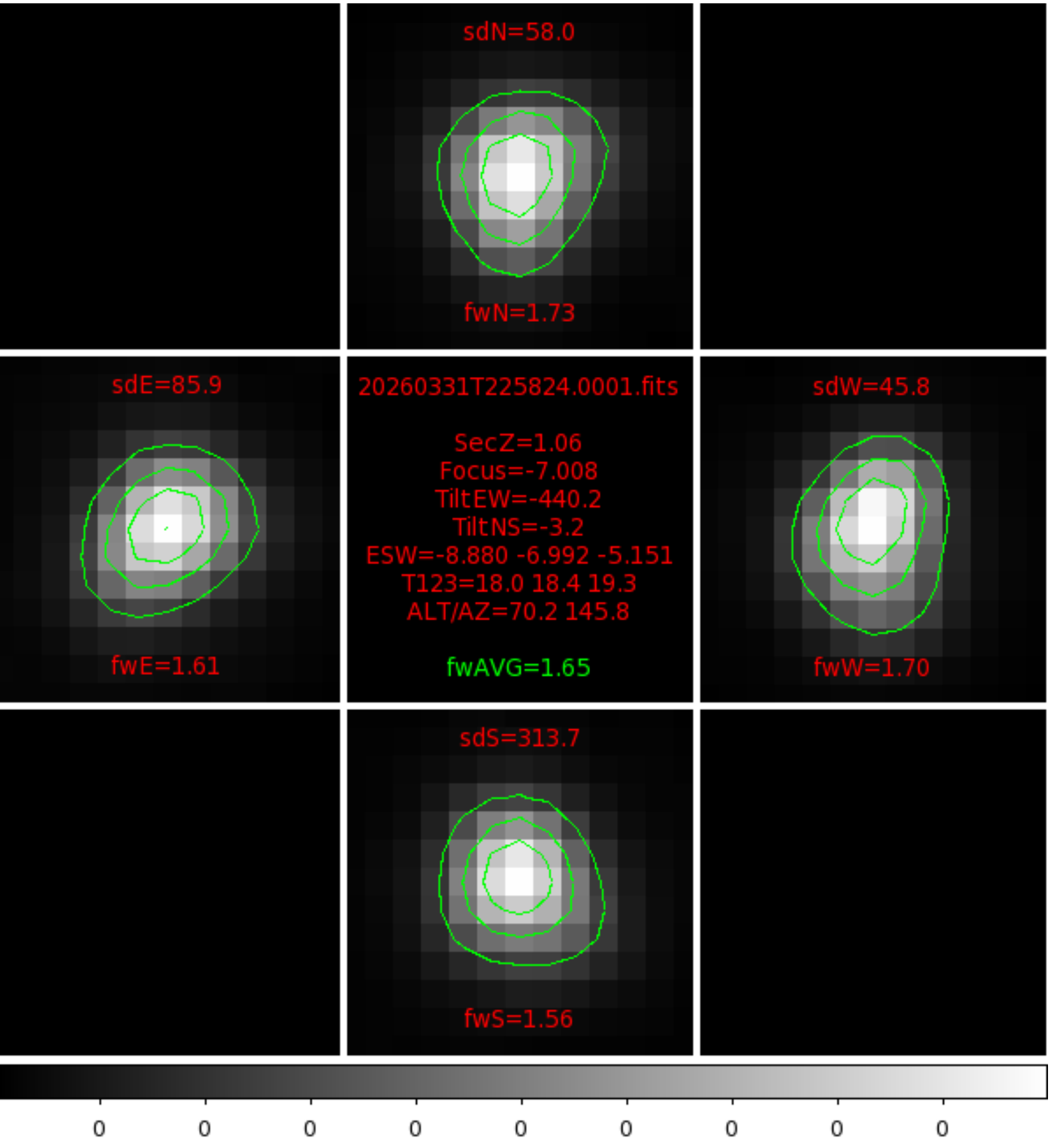
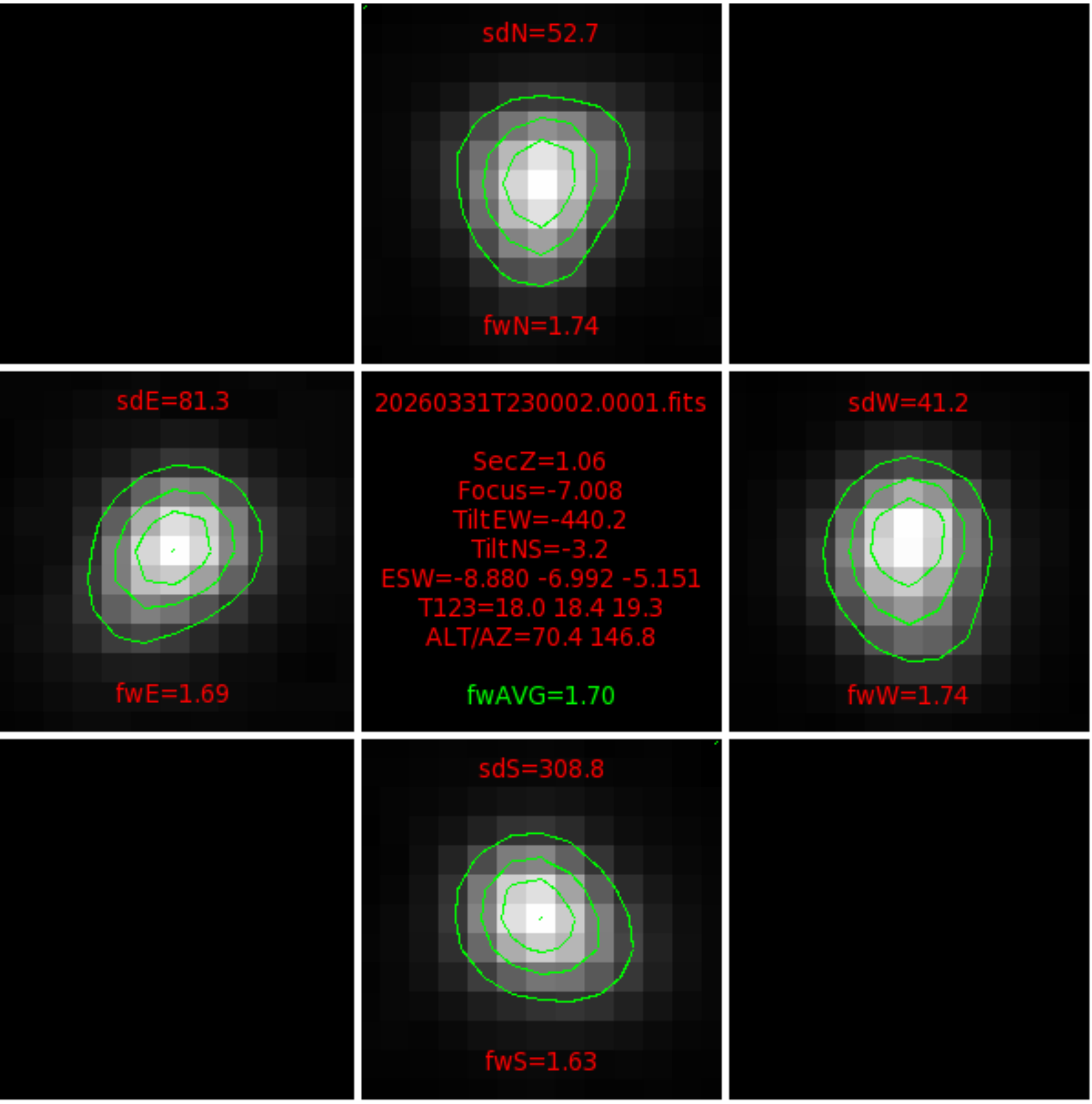

sdN=58.0
fwN=1.73
sdE=85.9
fwE=1.61
20260331T225824.0001.fits
SecZ=1.06
Focus=-7.008
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.880 -6.992 -5.151
T123=18.0 18.4 19.3
ALT/AZ=70.2 145.8
fwAVG=1.65
sdW=45.8
fwW=1.70
sdS=313.7
fwS=1.56
0 0 0 0 0 0 0 0 0


sdN=52.7
fwN=1.74
sdE=81.3
fwE=1.69
20260331T230002.0001.fits
SecZ=1.06
Focus=-7.008
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.880 -6.992 -5.151
T123=18.0 18.4 19.3
ALT/AZ=70.4 146.8
fwAVG=1.70
sdW=41.2
fwW=1.74
sdS=308.8
fwS=1.63
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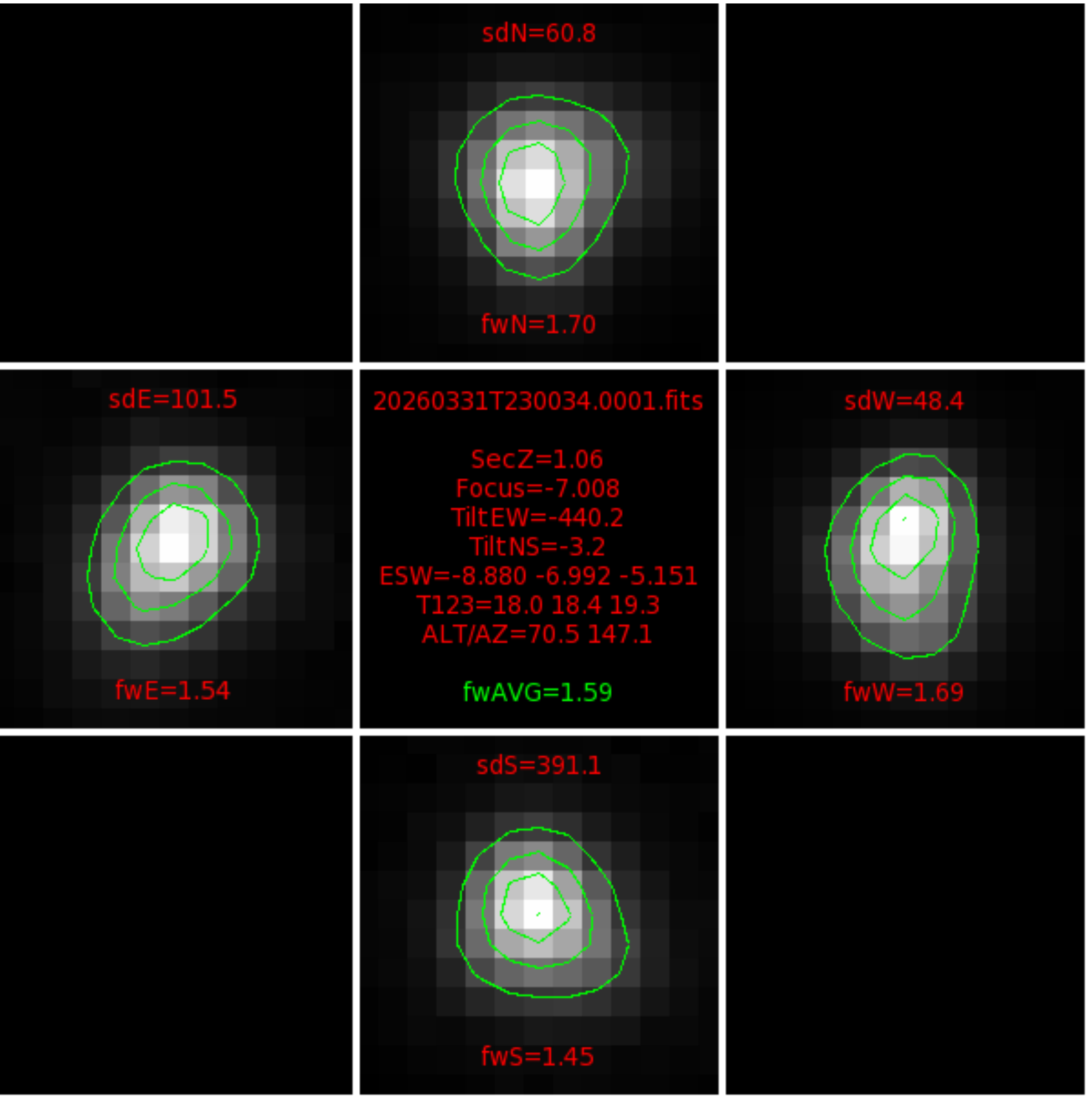
sdN=60.8
fwN=1.70
sdE=101.5
fwE=1.54
20260331T230034.0001.fits
SecZ=1.06
Focus=-7.008
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.880 -6.992 -5.151
T123=18.0 18.4 19.3
ALT/AZ=70.5 147.1
fwAVG=1.59
sdW=48.4
fwW=1.69
sdS=391.1
fwS=1.45
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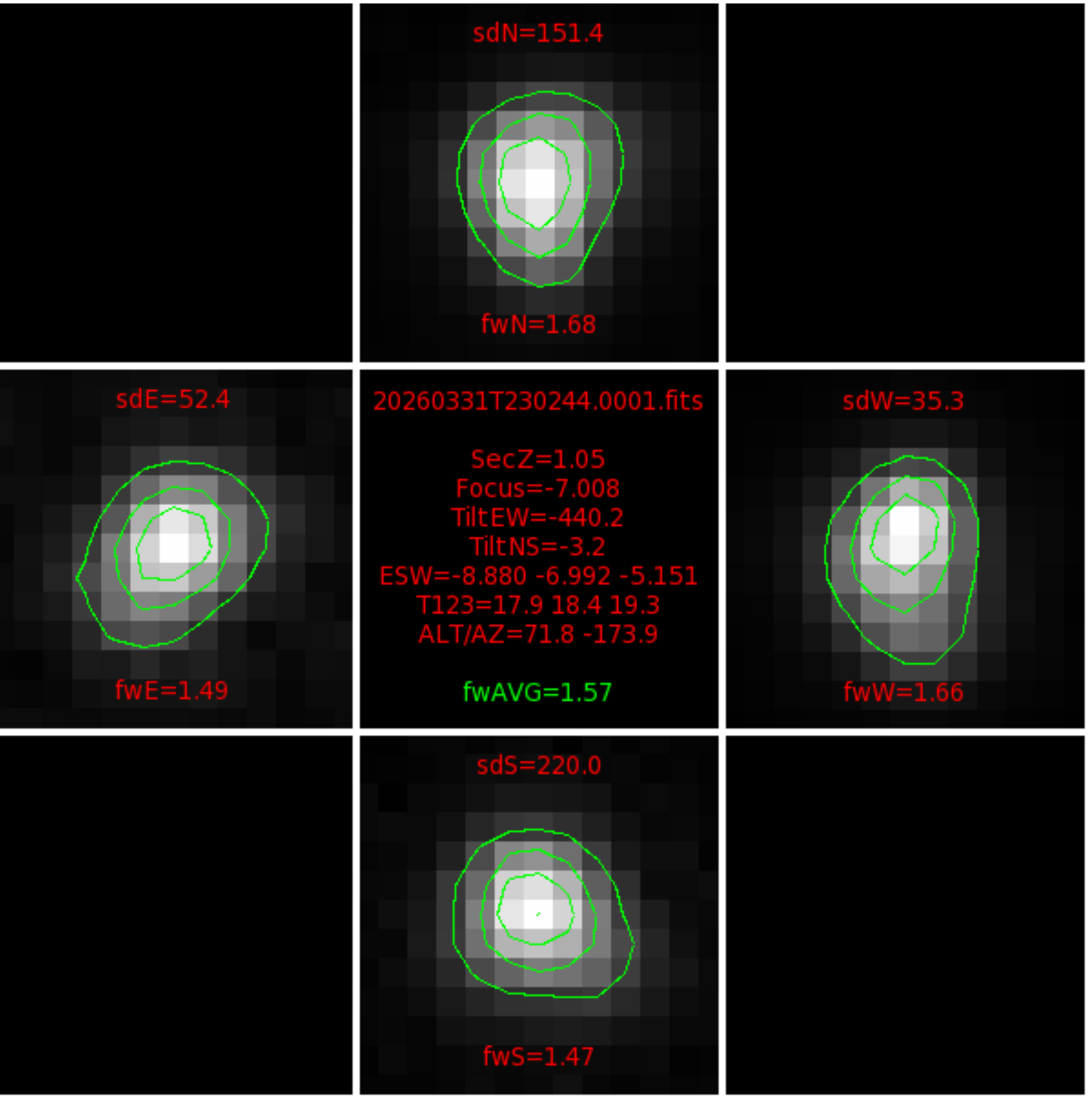
sdN=151.4
fwN=1.68
sdE=52.4
fwE=1.49
20260331T230244.0001.fits
SecZ=1.05
Focus=-7.008
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.880 -6.992 -5.151
T123=17.9 18.4 19.3
ALT/AZ=71.8 -173.9
fwAVG=1.57
sdW=35.3
fwW=1.66
sdS=220.0
fwS=1.47
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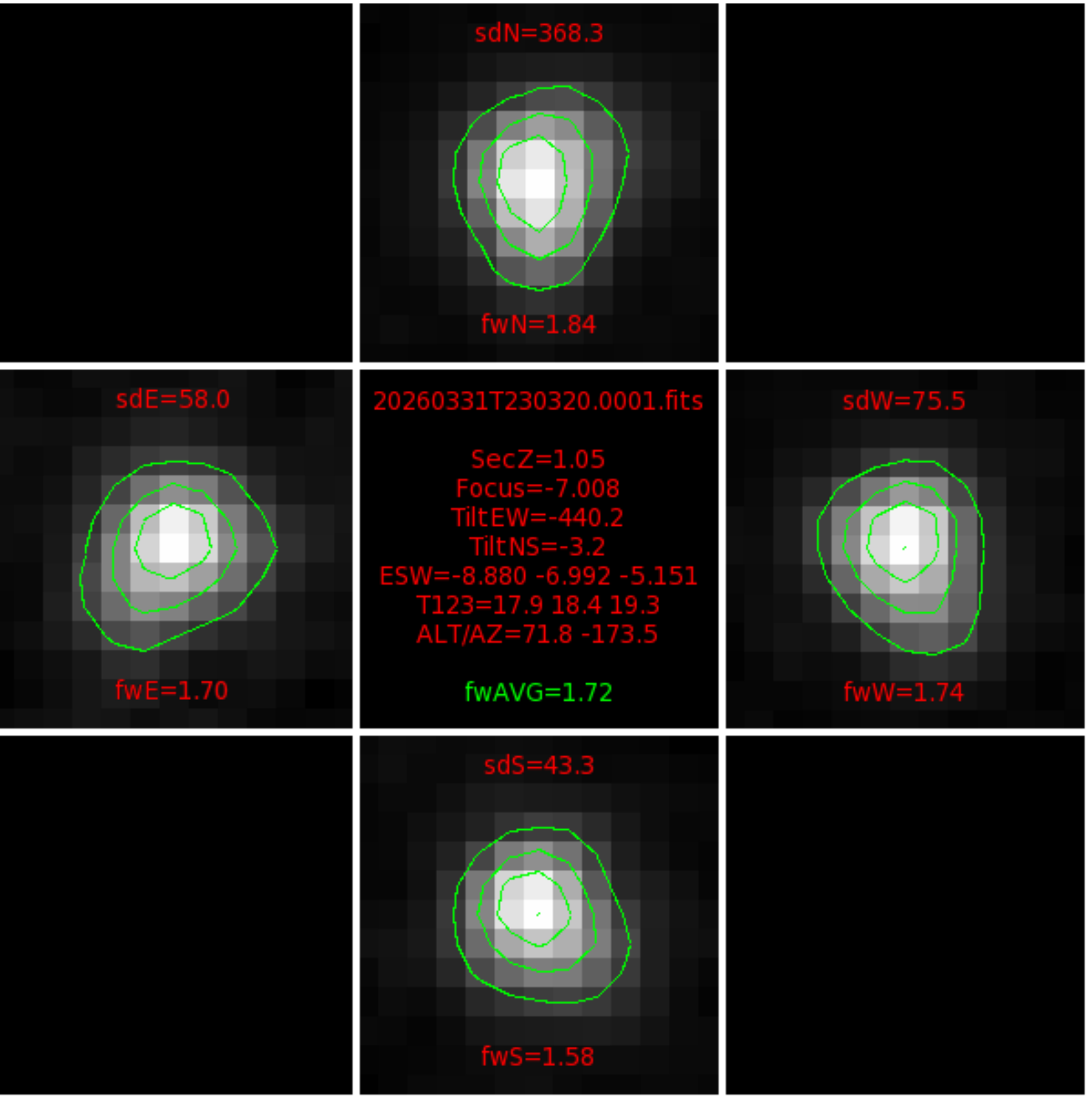
sdN=368.3
fwN=1.84
sdE=58.0
fwE=1.70
20260331T230320.0001.fits
SecZ=1.05
Focus=-7.008
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.880 -6.992 -5.151
T123=17.9 18.4 19.3
ALT/AZ=71.8 -173.5
fwAVG=1.72
sdW=75.5
fwW=1.74
sdS=43.3
fwS=1.58
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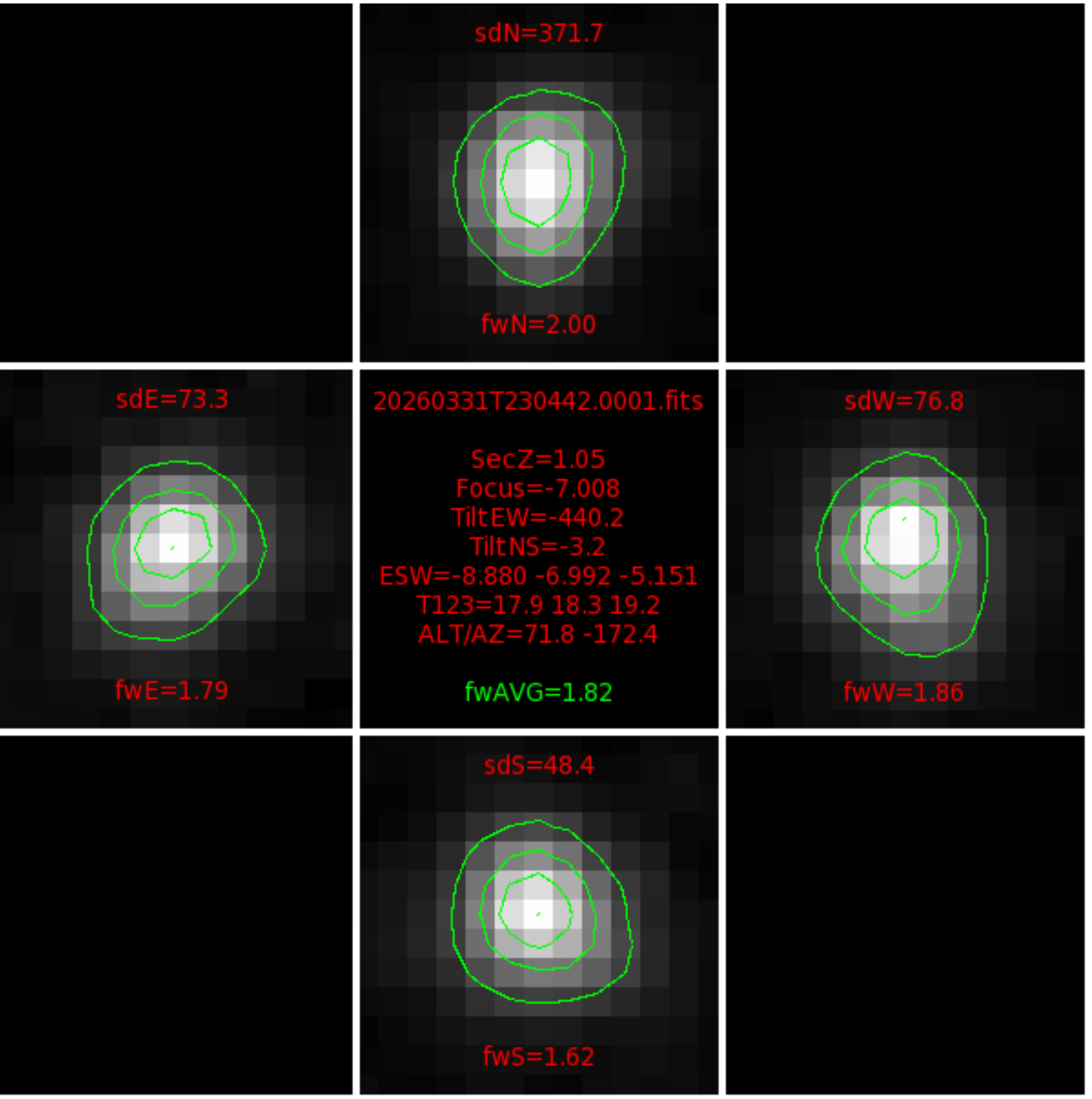
sdN=371.7
fwN=2.00
sdE=73.3
fwE=1.79
20260331T230442.0001.fits
SecZ=1.05
Focus=-7.008
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.880 -6.992 -5.151
T123=17.9 18.3 19.2
ALT/AZ=71.8 -172.4
fwAVG=1.82
sdW=76.8
fwW=1.86
sdS=48.4
fwS=1.62
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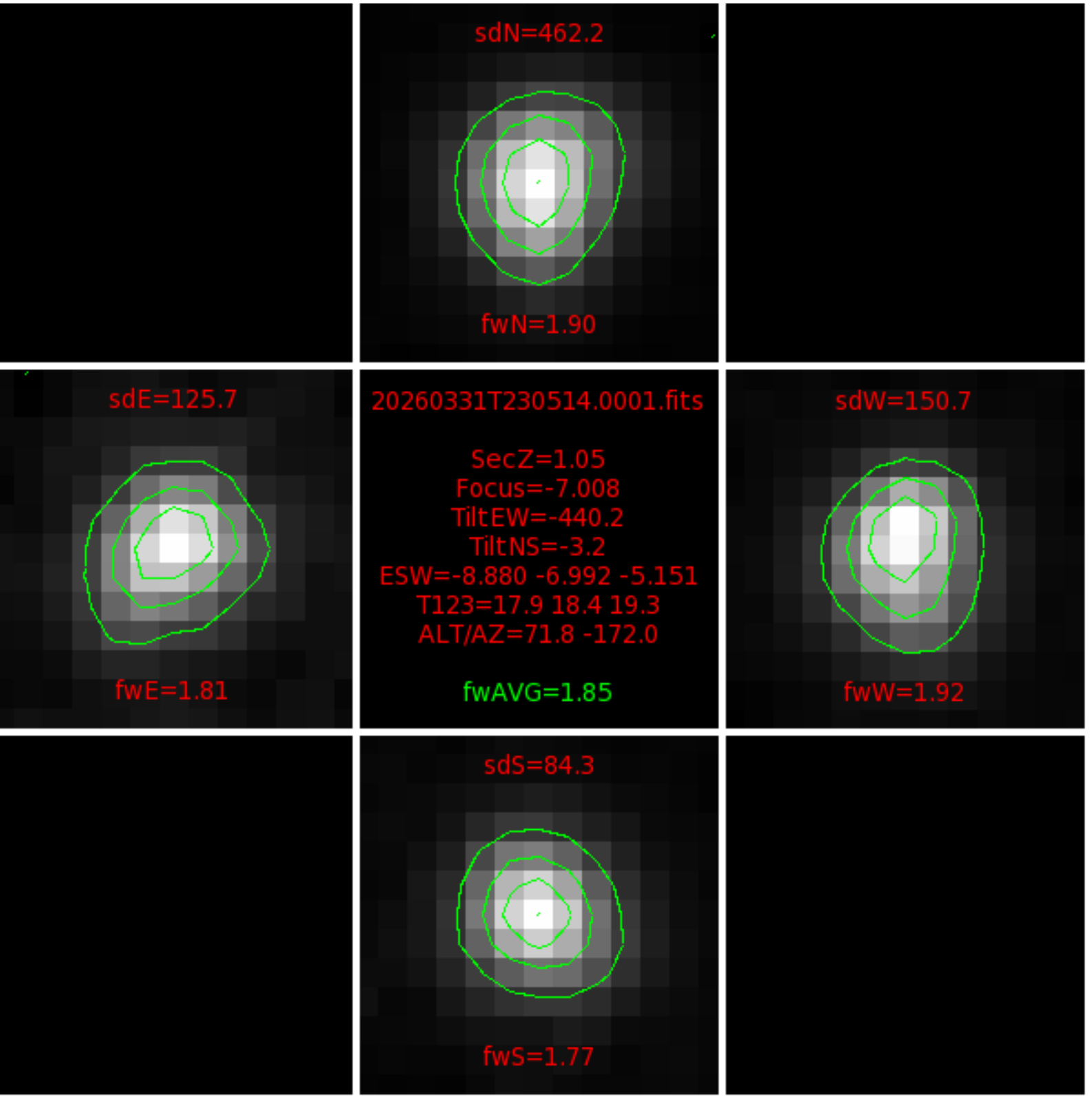
sdN=462.2
fwN=1.90
sdE=125.7
fwE=1.81
20260331T230514.0001.fits
SecZ=1.05
Focus=-7.008
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.880 -6.992 -5.151
T123=17.9 18.4 19.3
ALT/AZ=71.8 -172.0
fwAVG=1.85
sdW=150.7
fwW=1.92
sdS=84.3
fwS=1.77
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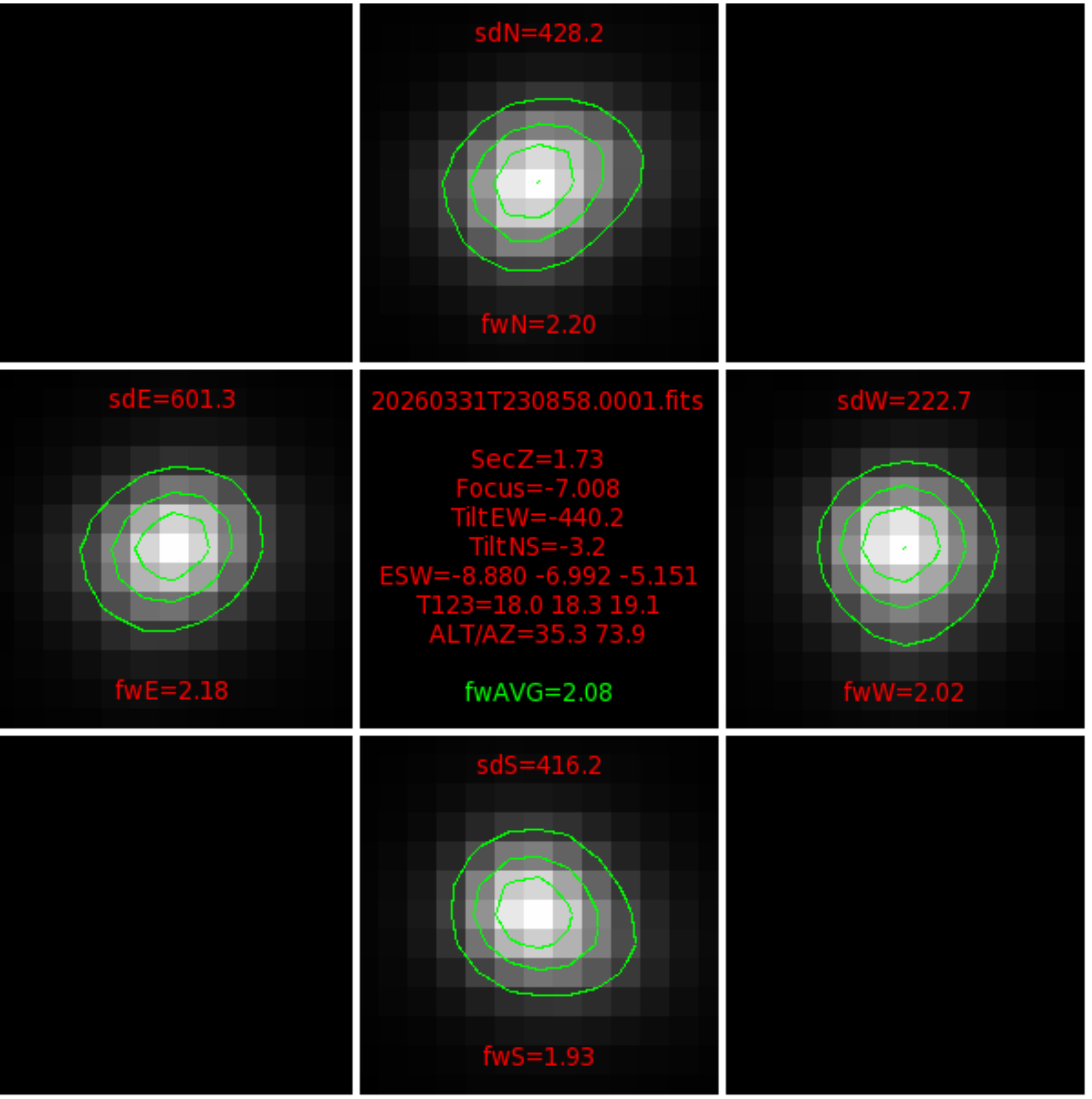
sdN=428.2
fwN=2.20
sdE=601.3
fwE=2.18
20260331T230858.0001.fits
SecZ=1.73
Focus=-7.008
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.880 -6.992 -5.151
T123=18.0 18.3 19.1
ALT/AZ=35.3 73.9
fwAVG=2.08
sdW=222.7
fwW=2.02
sdS=416.2
fwS=1.93
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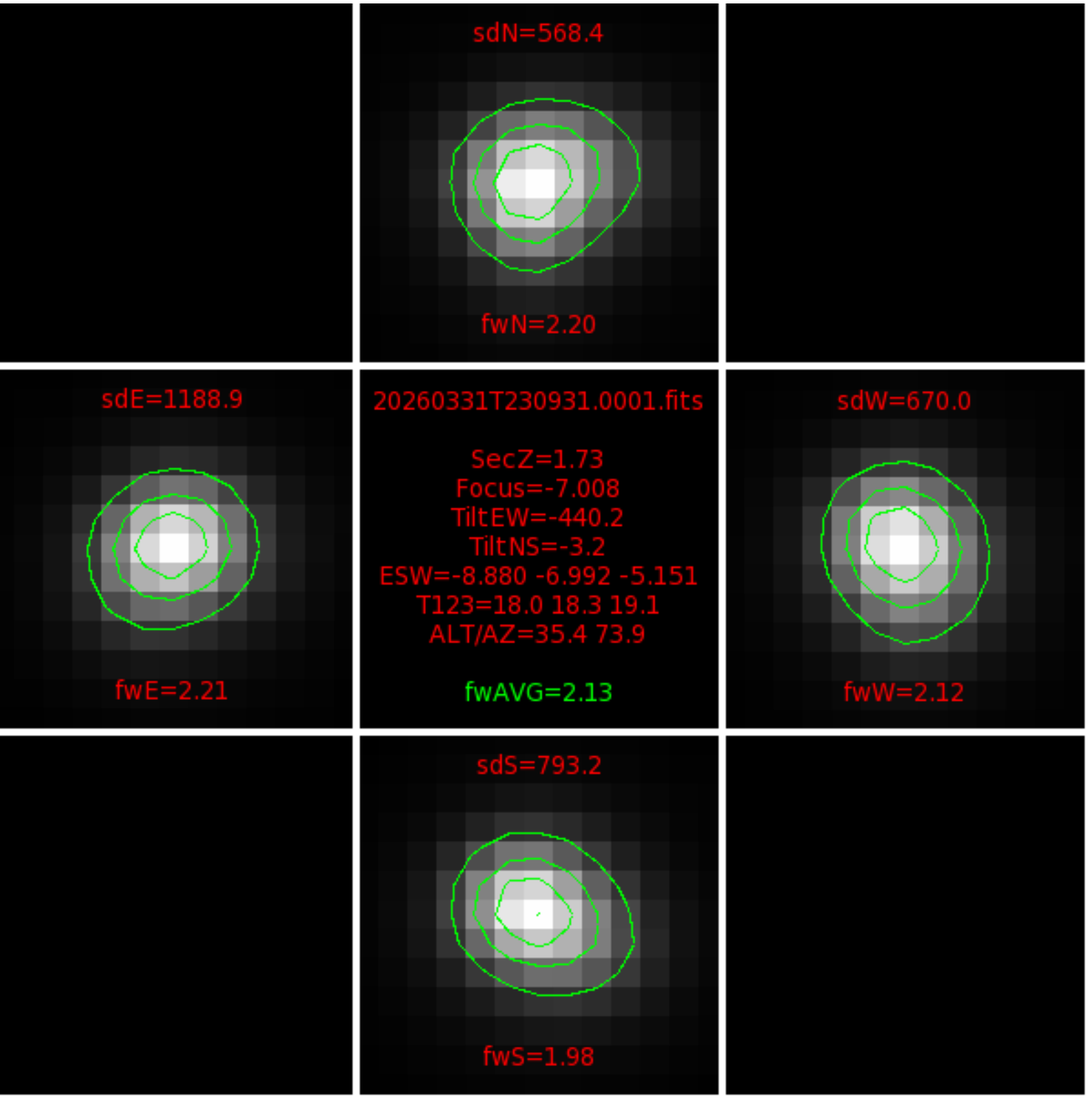
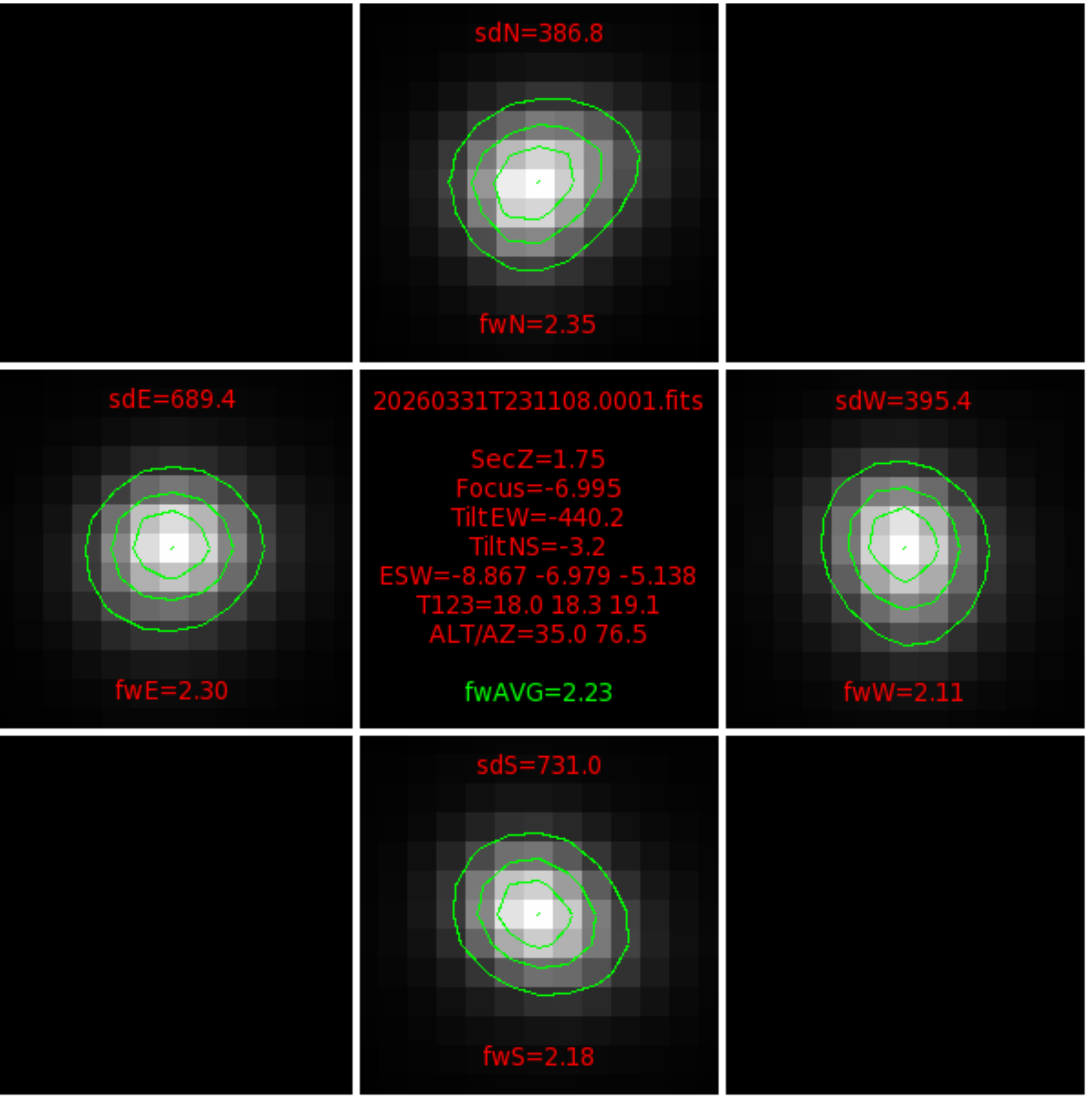

sdN=568.4
fwN=2.20
sdE=1188.9
fwE=2.21
20260331T230931.0001.fits
SecZ=1.73
Focus=-7.008
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.880 -6.992 -5.151
T123=18.0 18.3 19.1
ALT/AZ=35.4 73.9
fwAVG=2.13
sdW=670.0
fwW=2.12
sdS=793.2
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=386.8
fwN=2.35
sdE=689.4
fwE=2.30
20260331T231108.0001.fits
SecZ=1.75
Focus=-6.995
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.867 -6.979 -5.138
T123=18.0 18.3 19.1
ALT/AZ=35.0 76.5
fwAVG=2.23
sdW=395.4
fwW=2.11
sdS=731.0
fwS=2.18
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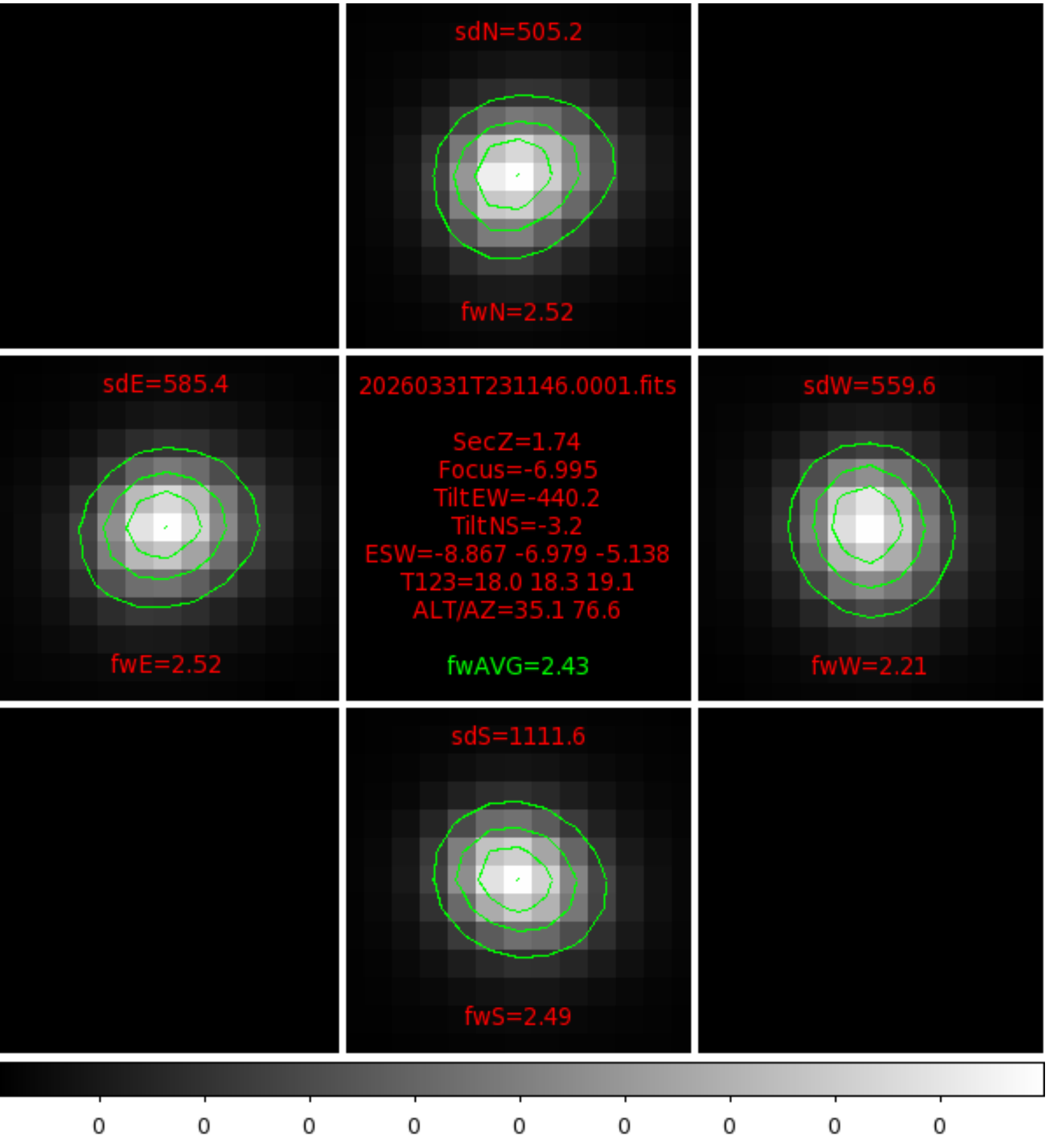
sdN=505.2
fwN=2.52
sdE=585.4
fwE=2.52
20260331T231146.0001.fits
SecZ=1.74
Focus=-6.995
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.867 -6.979 -5.138
T123=18.0 18.3 19.1
ALT/AZ=35.1 76.6
fwAVG=2.43
sdW=559.6
fwW=2.21
sdS=1111.6
fwS=2.49
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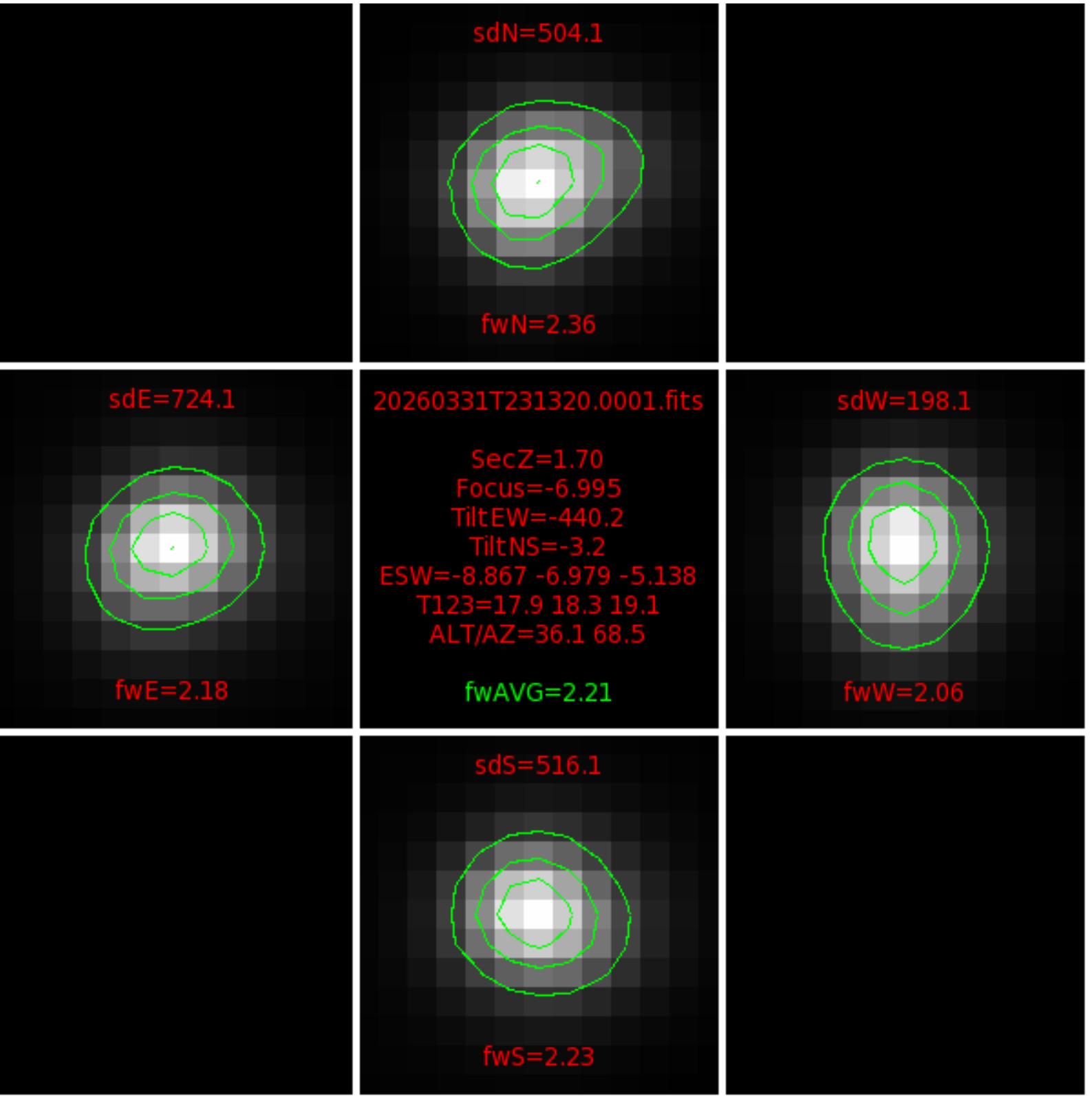
sdN=504.1
fwN=2.36
sdE=724.1
fwE=2.18
20260331T231320.0001.fits
SecZ=1.70
Focus=-6.995
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.867 -6.979 -5.138
T123=17.9 18.3 19.1
ALT/AZ=36.1 68.5
fwAVG=2.21
sdW=198.1
fwW=2.06
sdS=516.1
fwS=2.23
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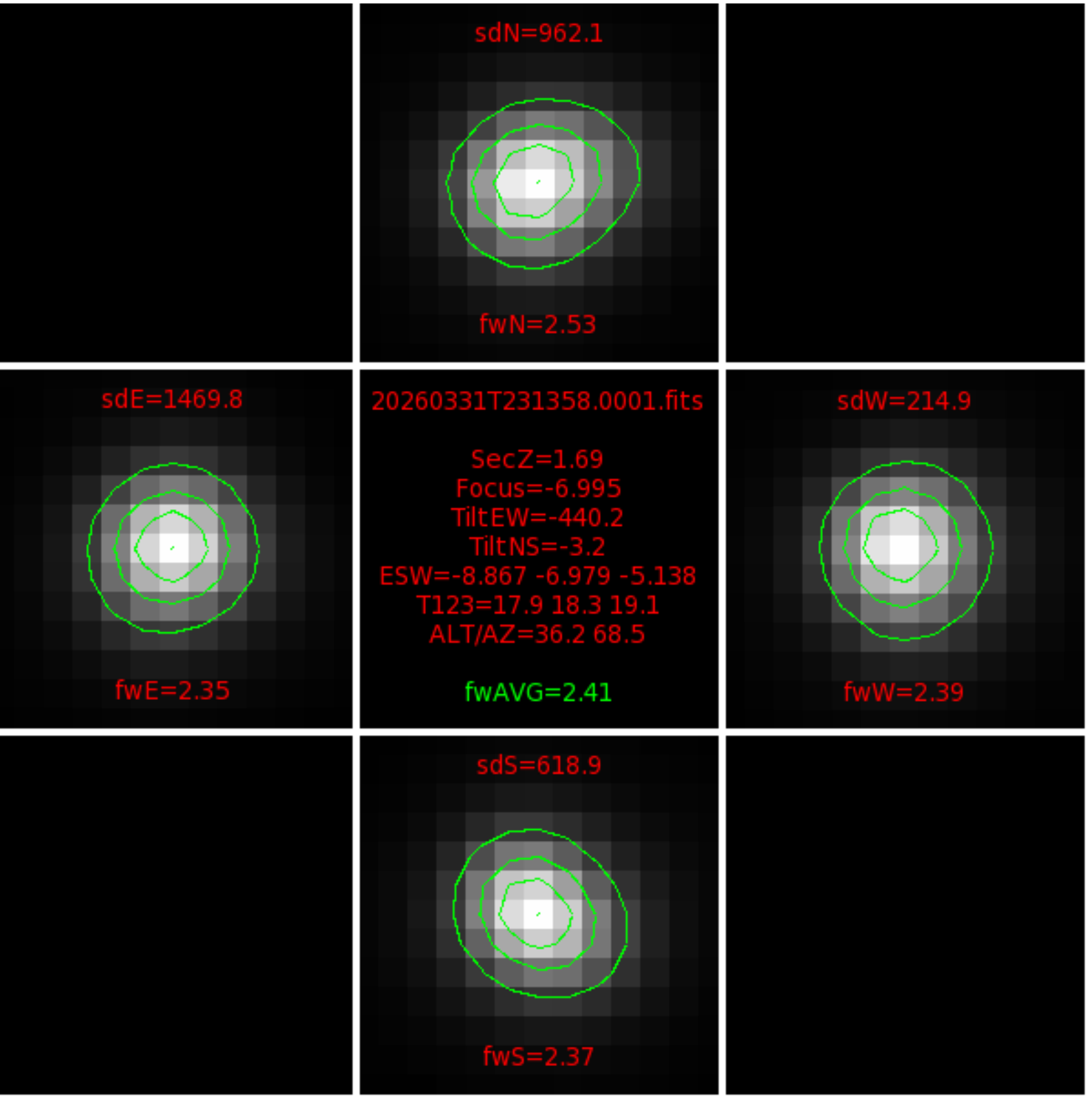
sdN=962.1
fwN=2.53
sdE=1469.8
fwE=2.35
20260331T231358.0001.fits
SecZ=1.69
Focus=-6.995
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.867 -6.979 -5.138
T123=17.9 18.3 19.1
ALT/AZ=36.2 68.5
fwAVG=2.41
sdW=214.9
fwW=2.39
sdS=618.9
fwS=2.37
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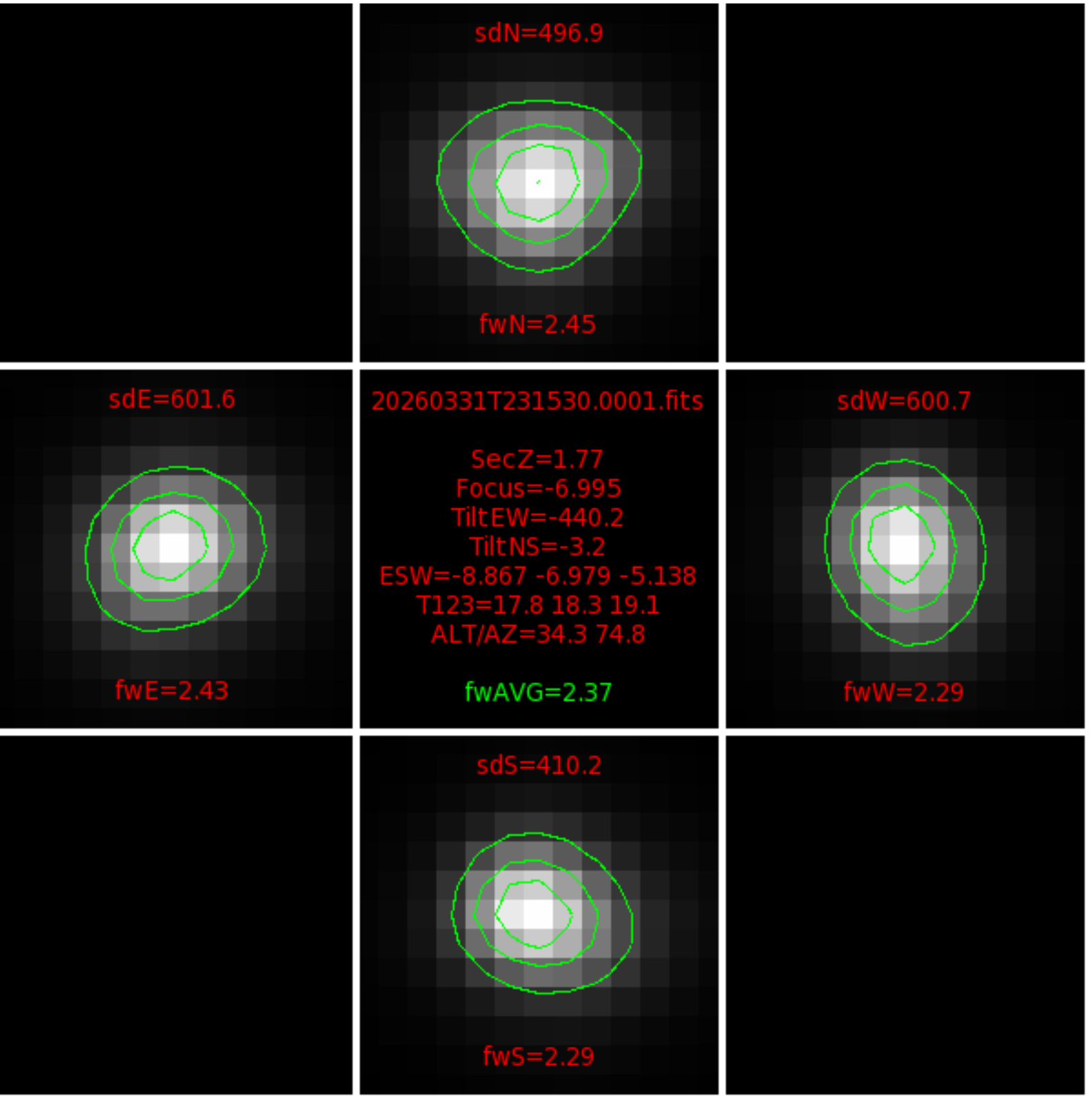
sdN=496.9
fwN=2.45
sdE=601.6
fwE=2.43
20260331T231530.0001.fits
SecZ=1.77
Focus=-6.995
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.867 -6.979 -5.138
T123=17.8 18.3 19.1
ALT/AZ=34.3 74.8
fwAVG=2.37
sdW=600.7
fwW=2.29
sdS=410.2
fwS=2.29
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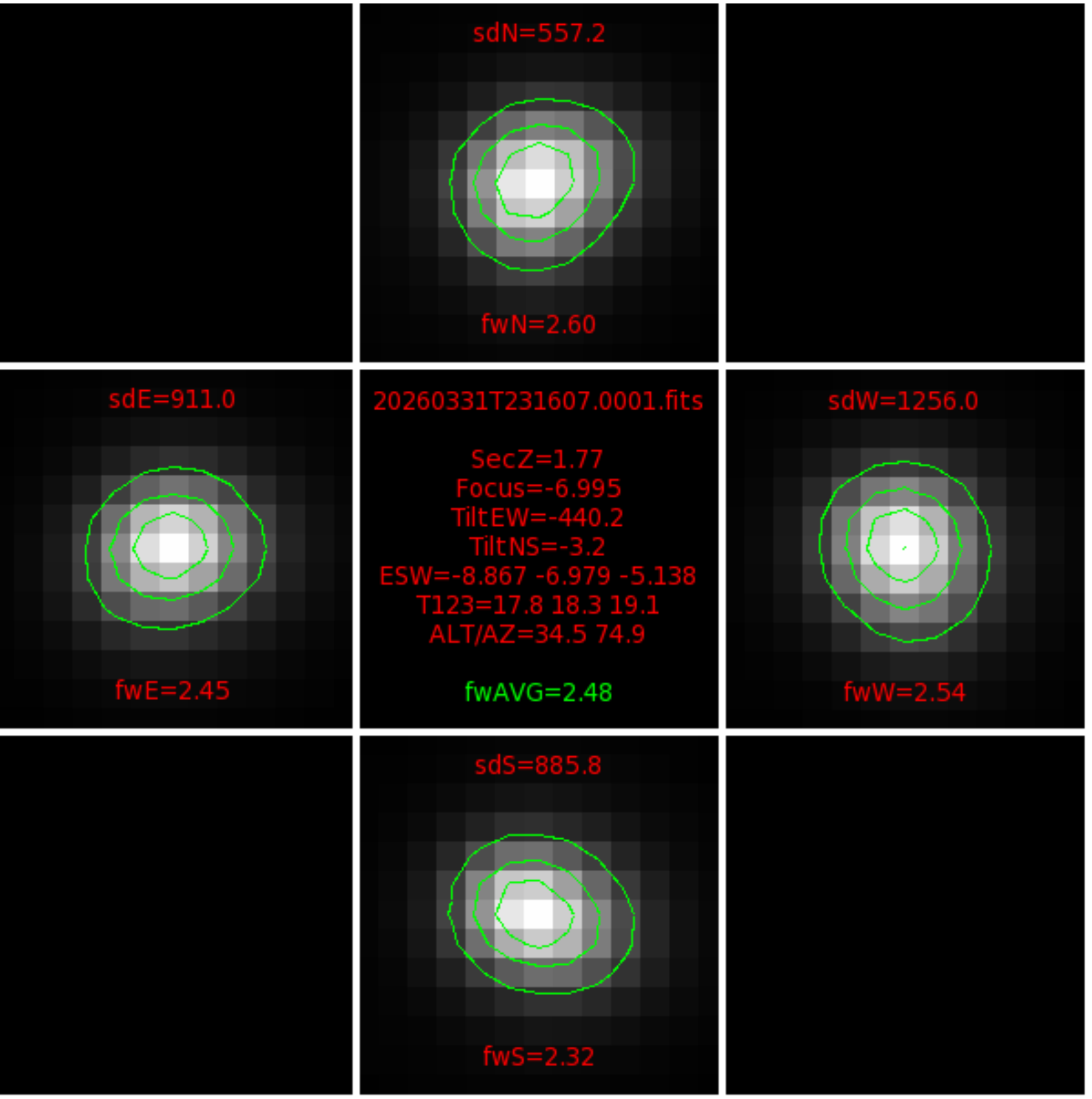
sdN=557.2
fwN=2.60
sdE=911.0
fwE=2.45
20260331T231607.0001.fits
SecZ=1.77
Focus=-6.995
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.867 -6.979 -5.138
T123=17.8 18.3 19.1
ALT/AZ=34.5 74.9
fwAVG=2.48
sdW=1256.0
fwW=2.54
sdS=885.8
fwS=2.32
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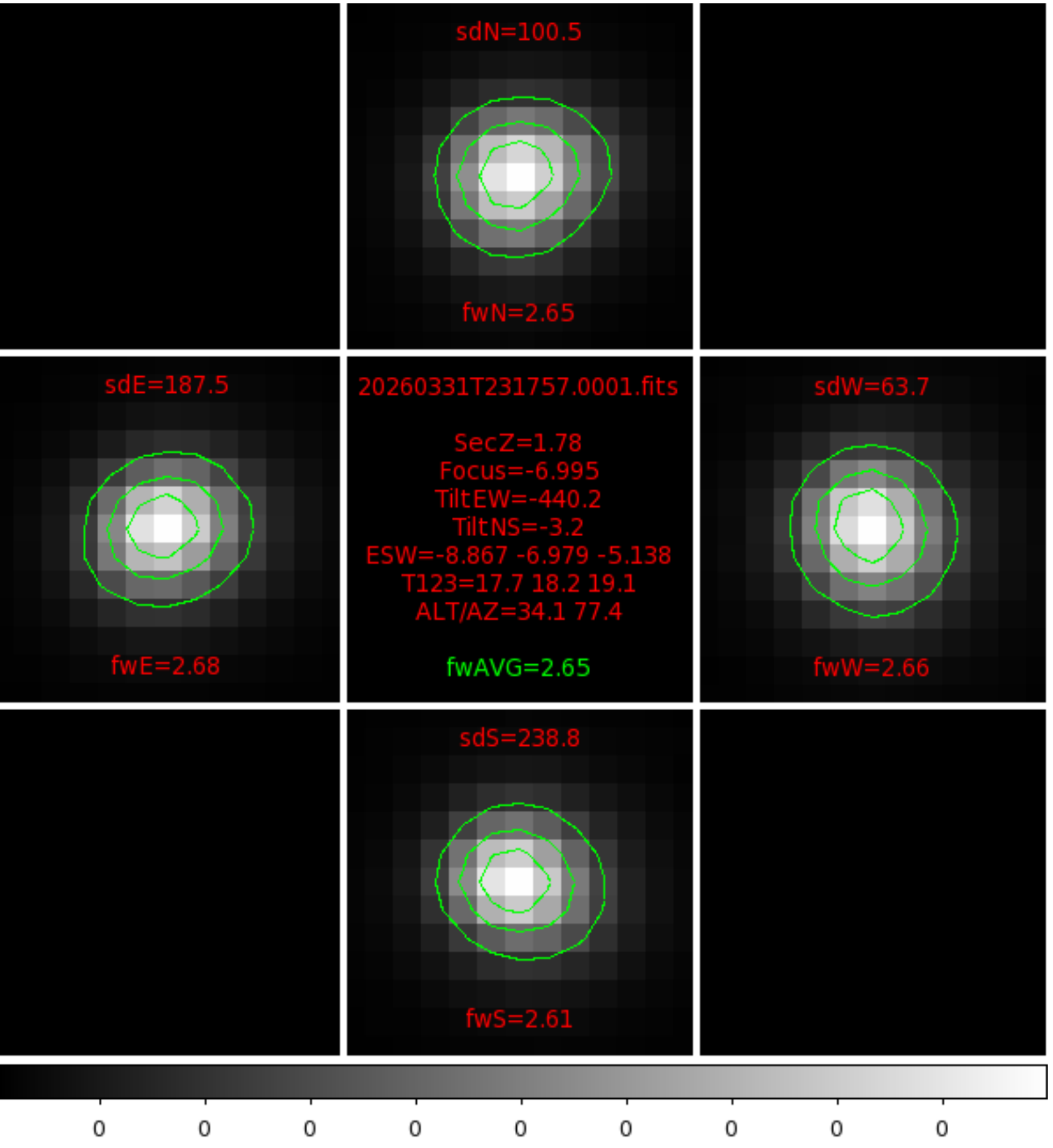
sdN=100.5
fwN=2.65
sdE=187.5
fwE=2.68
20260331T231757.0001.fits
SecZ=1.78
Focus=-6.995
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.867 -6.979 -5.138
T123=17.7 18.2 19.1
ALT/AZ=34.1 77.4
fwAVG=2.65
sdW=63.7
fwW=2.66
sdS=238.8
fwS=2.61
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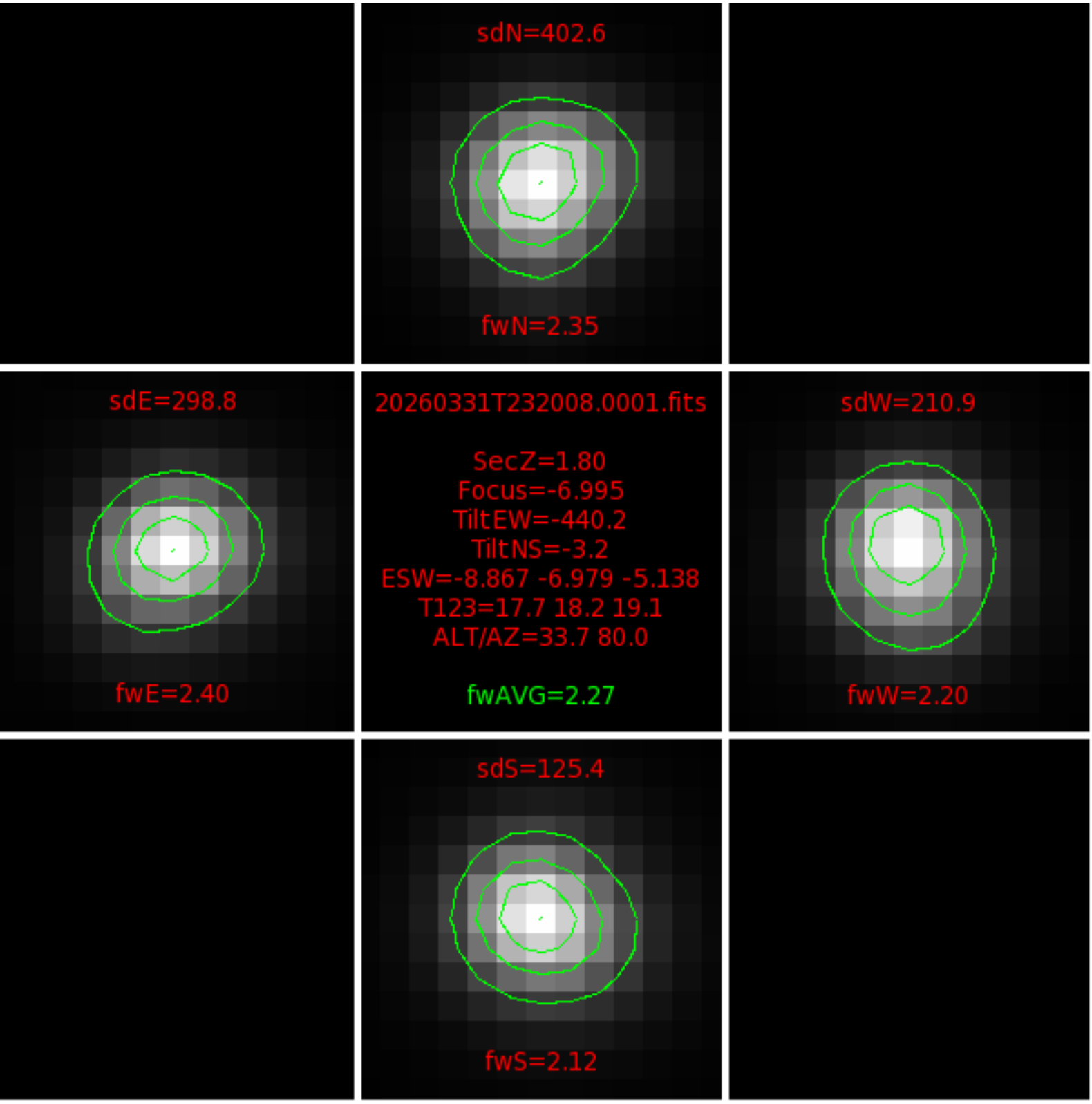
sdN=402.6
fwN=2.35
sdE=298.8
fwE=2.40
20260331T232008.0001.fits
SecZ=1.80
Focus=-6.995
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.867 -6.979 -5.138
T123=17.7 18.2 19.1
ALT/AZ=33.7 80.0
fwAVG=2.27
sdW=210.9
fwW=2.20
sdS=125.4
fwS=2.12
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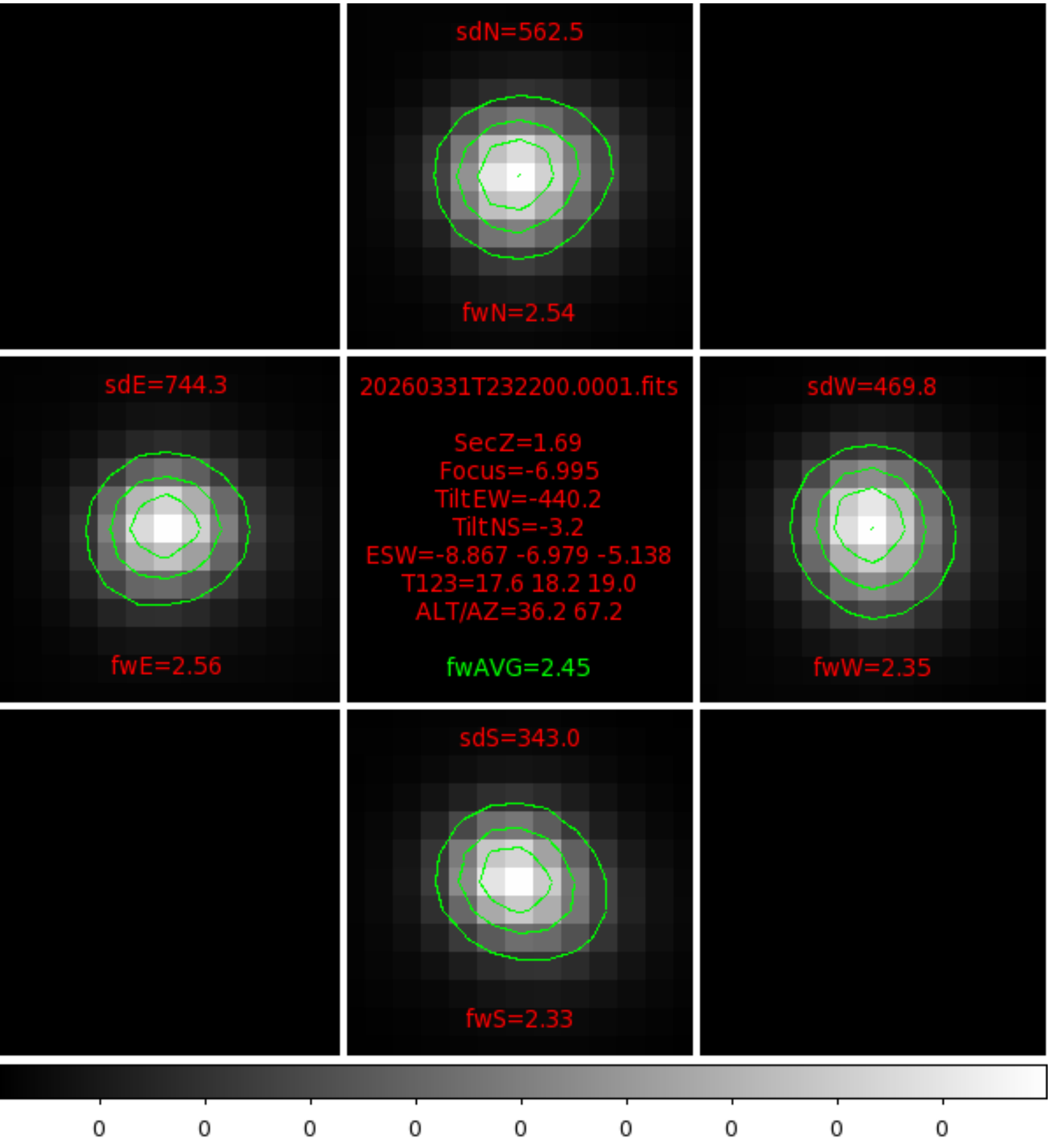
sdN=562.5
fwN=2.54
sdE=744.3
fwE=2.56
20260331T232200.0001.fits
SecZ=1.69
Focus=-6.995
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.867 -6.979 -5.138
T123=17.6 18.2 19.0
ALT/AZ=36.2 67.2
fwAVG=2.45
sdW=469.8
fwW=2.35
sdS=343.0
fwS=2.33
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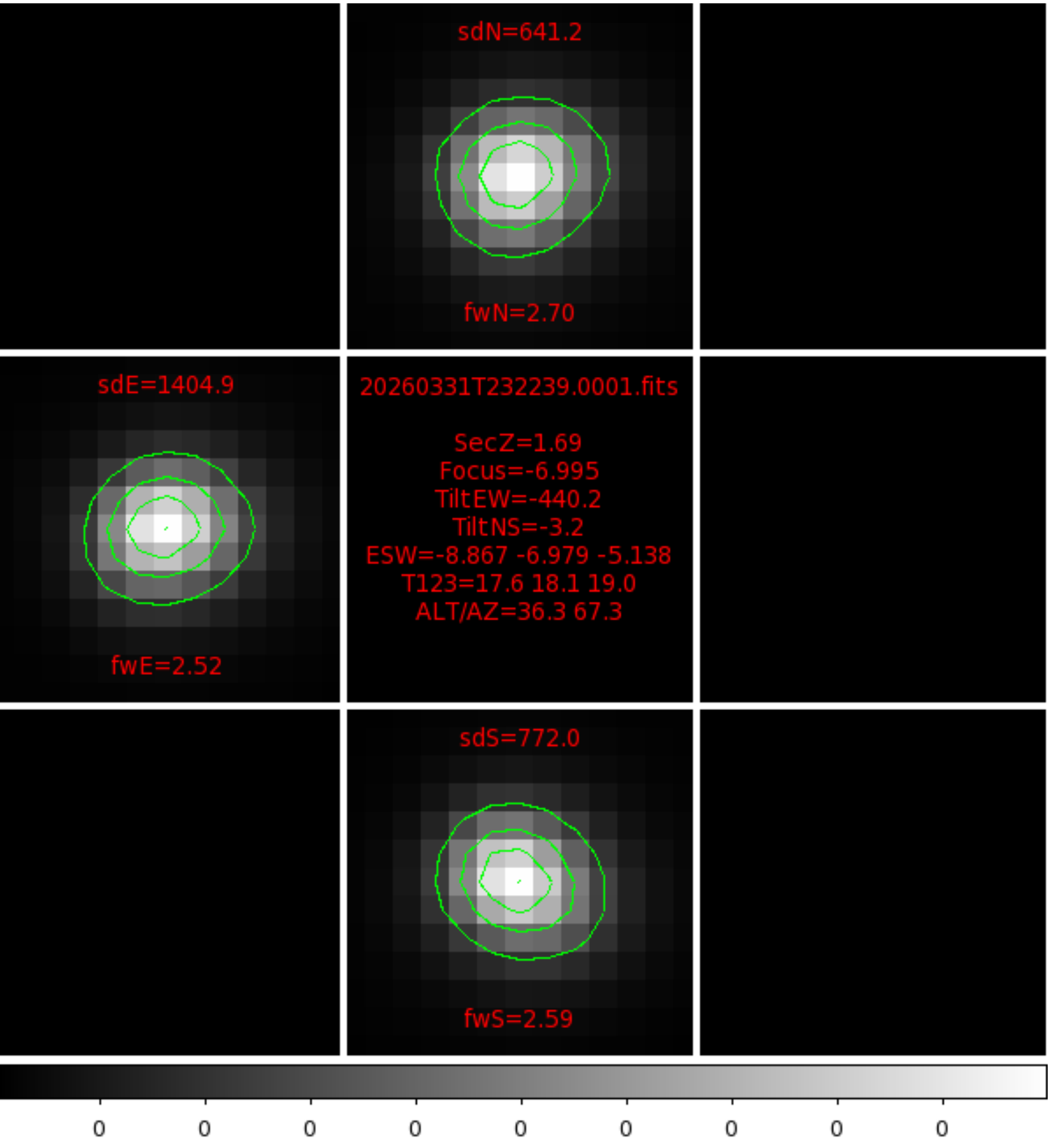
sdN=641.2
fwN=2.70
sdE=1404.9
fwE=2.52
20260331T232239.0001.fits
SecZ=1.69
Focus=-6.995
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.867 -6.979 -5.138
T123=17.6 18.1 19.0
ALT/AZ=36.3 67.3
sdS=772.0
fwS=2.59
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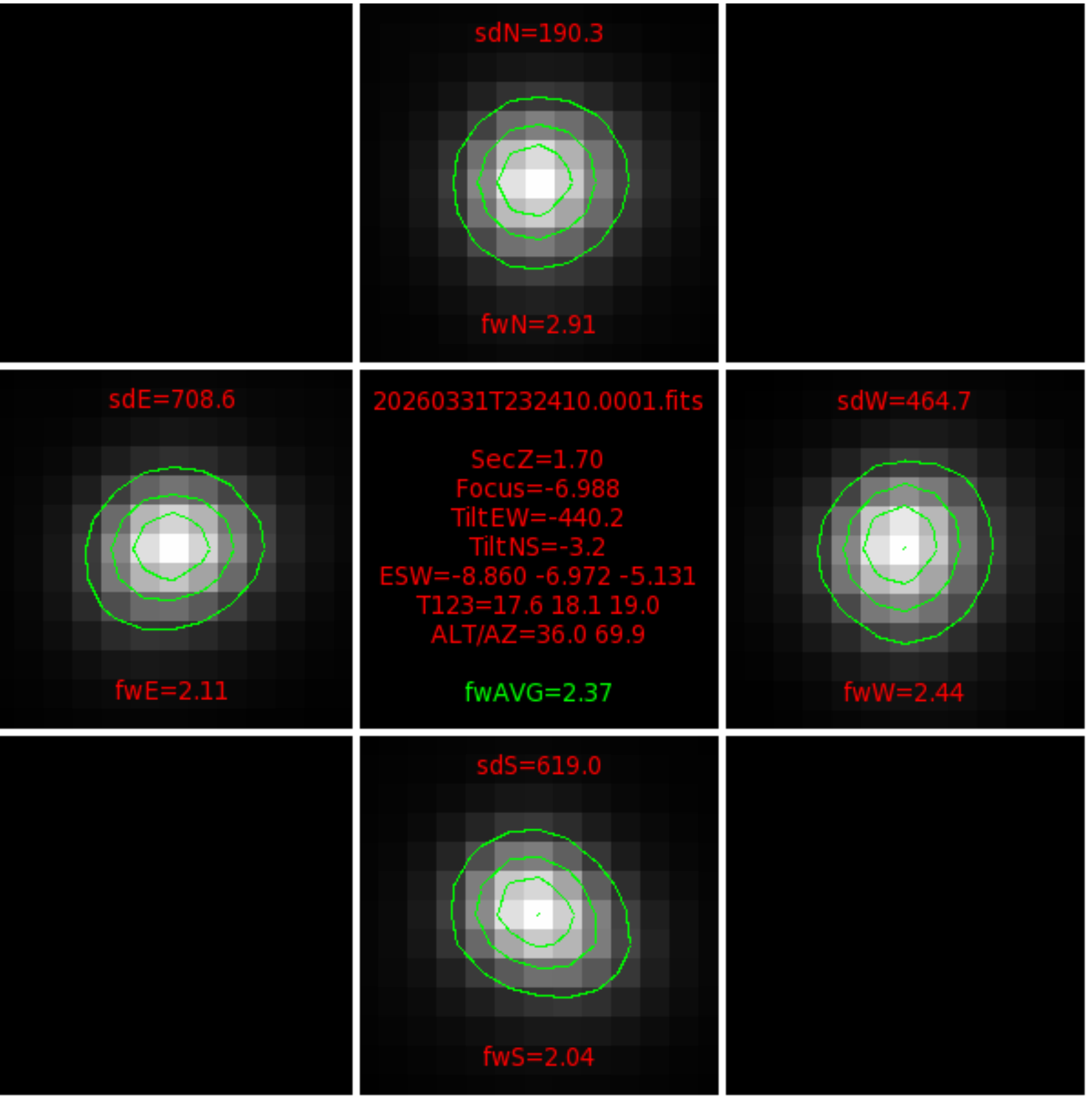
sdN=190.3
fwN=2.91
sdE=708.6
fwE=2.11
20260331T232410.0001.fits
SecZ=1.70
Focus=-6.988
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.860 -6.972 -5.131
T123=17.6 18.1 19.0
ALT/AZ=36.0 69.9
fwAVG=2.37
sdW=464.7
fwW=2.44
sdS=619.0
fwS=2.04
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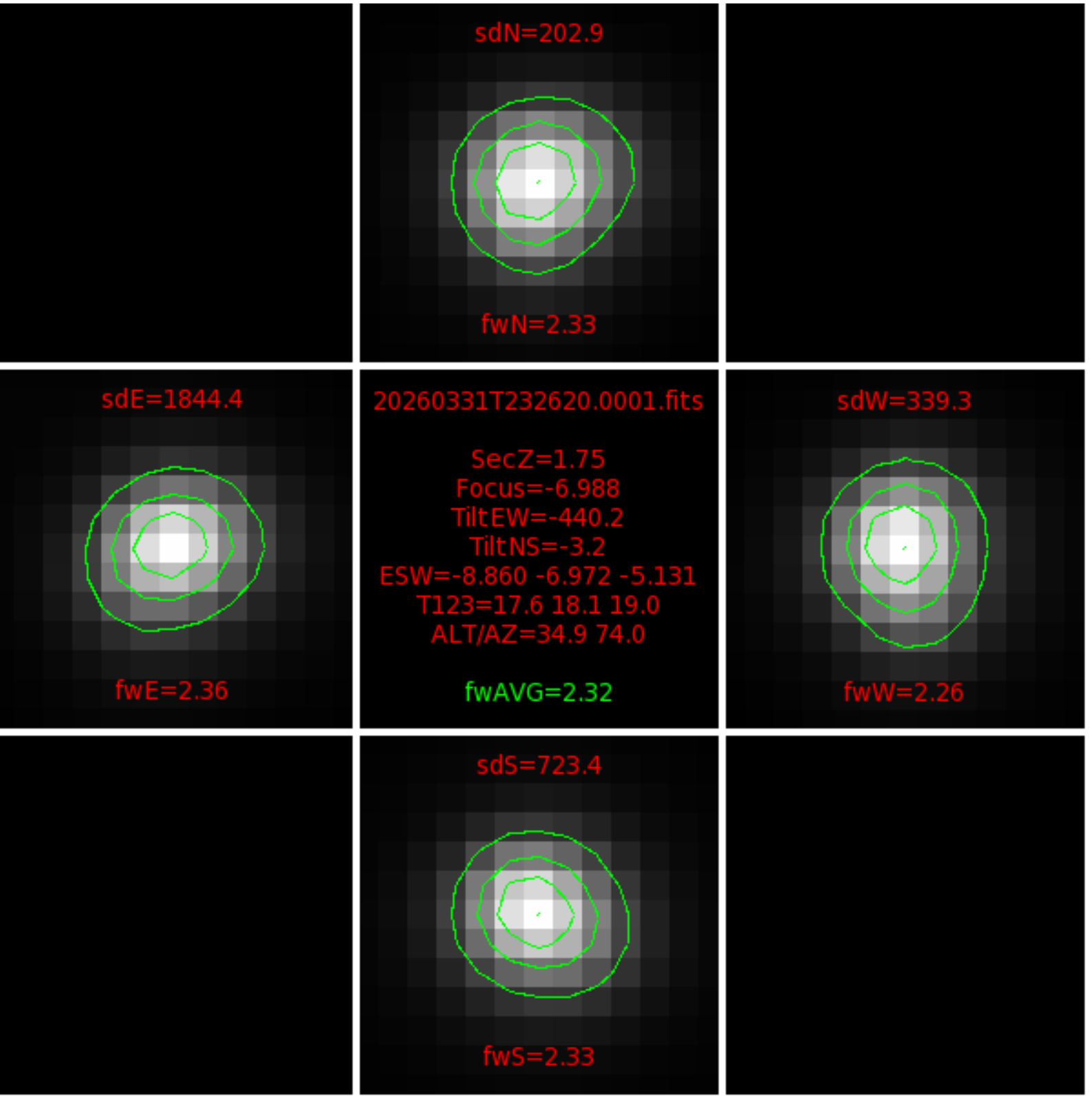
sdN=202.9
fwN=2.33
sdE=1844.4
fwE=2.36
20260331T232620.0001.fits
SecZ=1.75
Focus=-6.988
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.860 -6.972 -5.131
T123=17.6 18.1 19.0
ALT/AZ=34.9 74.0
fwAVG=2.32
sdW=339.3
fwW=2.26
sdS=723.4
fwS=2.33
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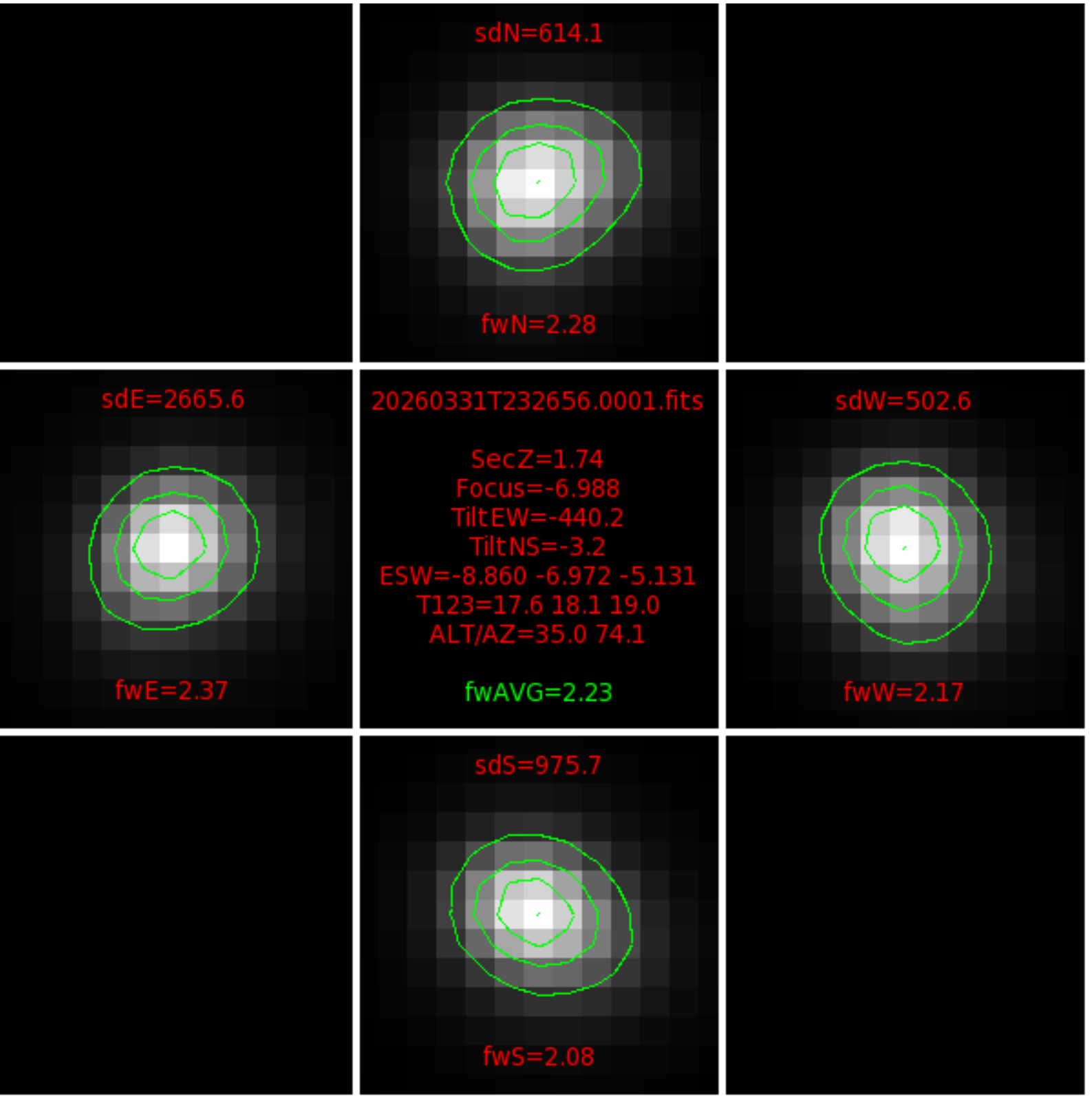
sdN=614.1
fwN=2.28
sdE=2665.6
fwE=2.37
20260331T232656.0001.fits
SecZ=1.74
Focus=-6.988
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.860 -6.972 -5.131
T123=17.6 18.1 19.0
ALT/AZ=35.0 74.1
fwAVG=2.23
sdW=502.6
fwW=2.17
sdS=975.7
fwS=2.08
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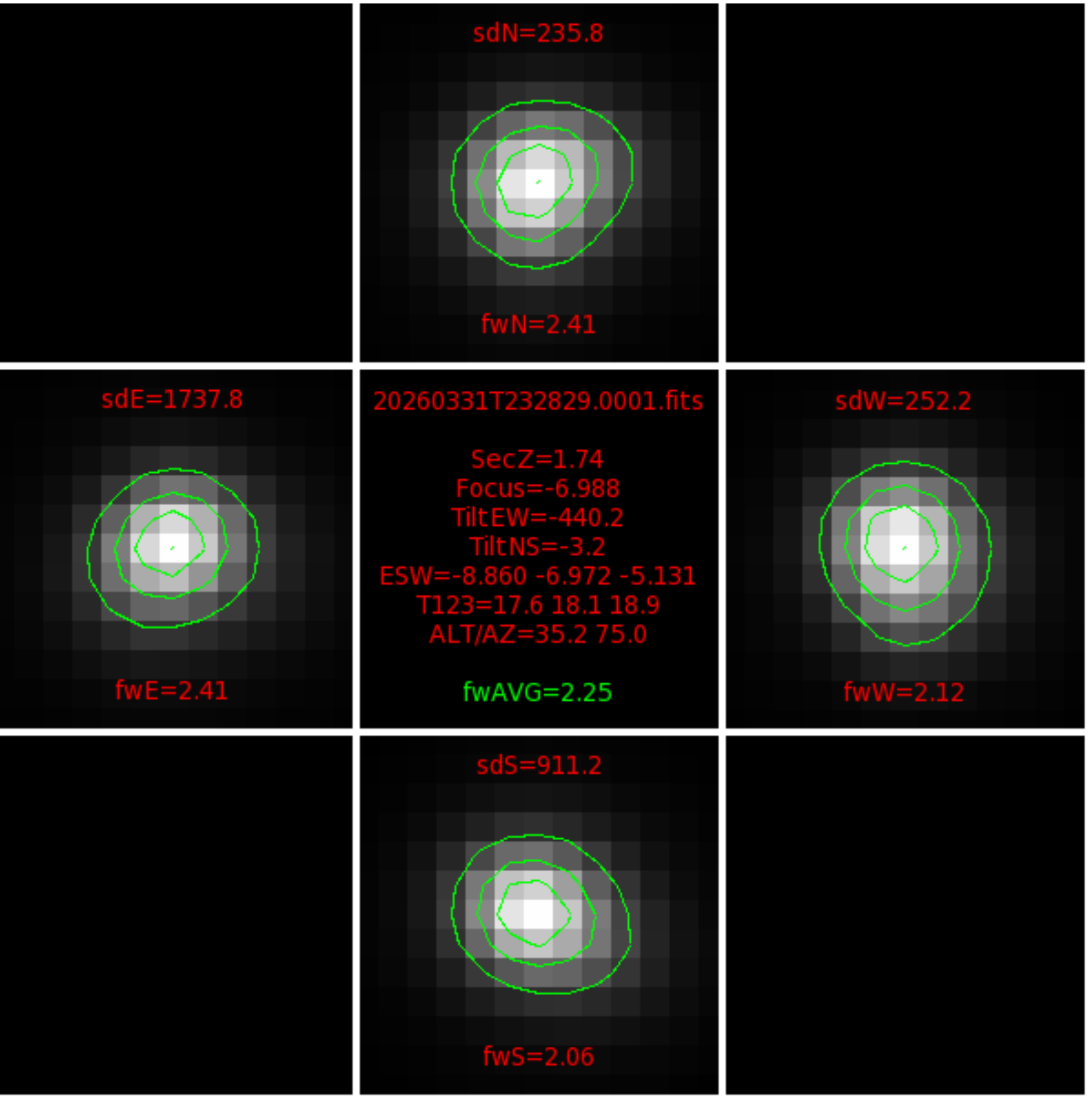
sdN=235.8
fwN=2.41
sdE=1737.8
fwE=2.41
20260331T232829.0001.fits
SecZ=1.74
Focus=-6.988
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.860 -6.972 -5.131
T123=17.6 18.1 18.9
ALT/AZ=35.2 75.0
fwAVG=2.25
sdW=252.2
fwW=2.12
sdS=911.2
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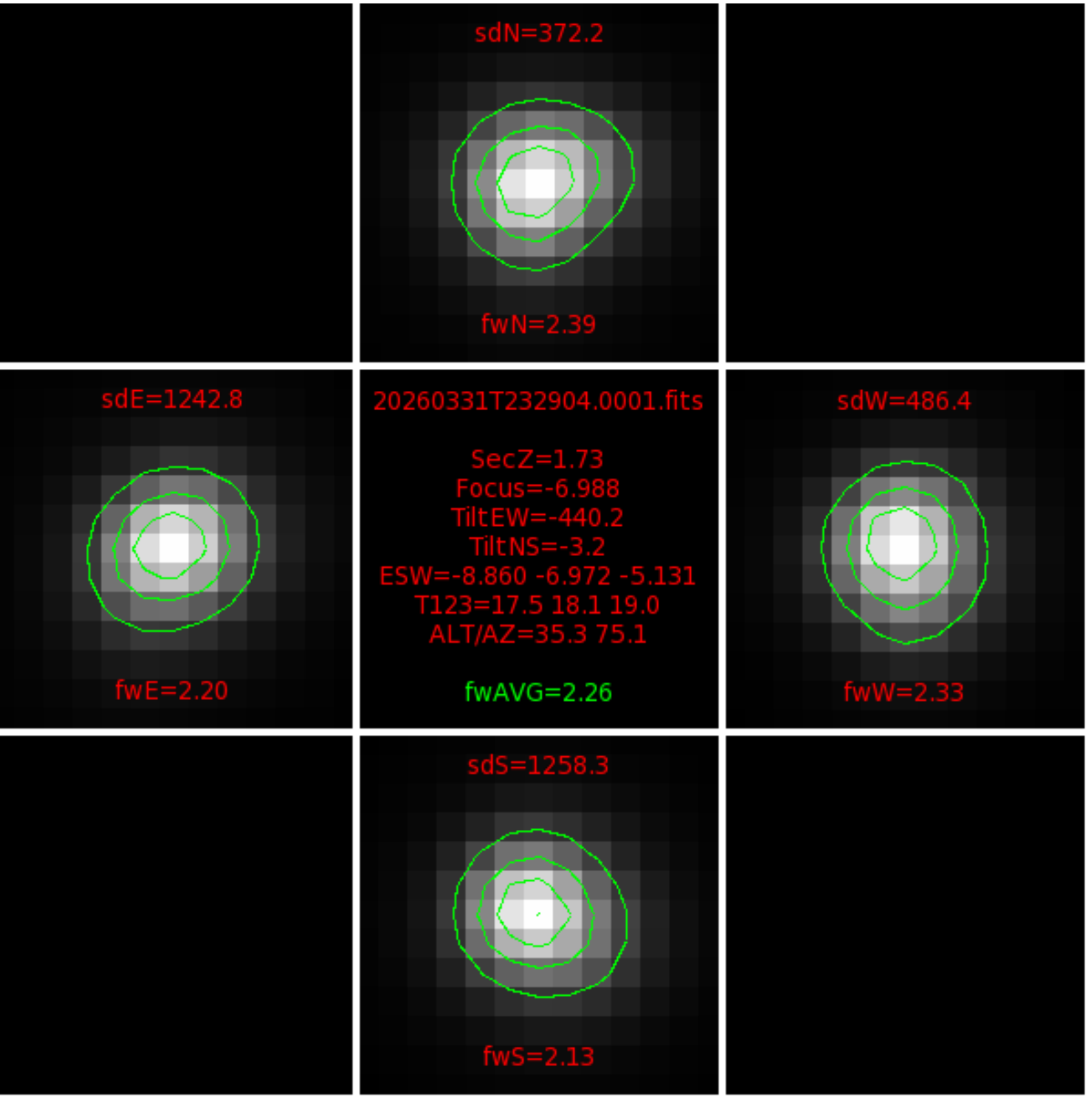
sdN=372.2
fwN=2.39
sdE=1242.8
fwE=2.20
20260331T232904.0001.fits
SecZ=1.73
Focus=-6.988
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.860 -6.972 -5.131
T123=17.5 18.1 19.0
ALT/AZ=35.3 75.1
fwAVG=2.26
sdW=486.4
fwW=2.33
sdS=1258.3
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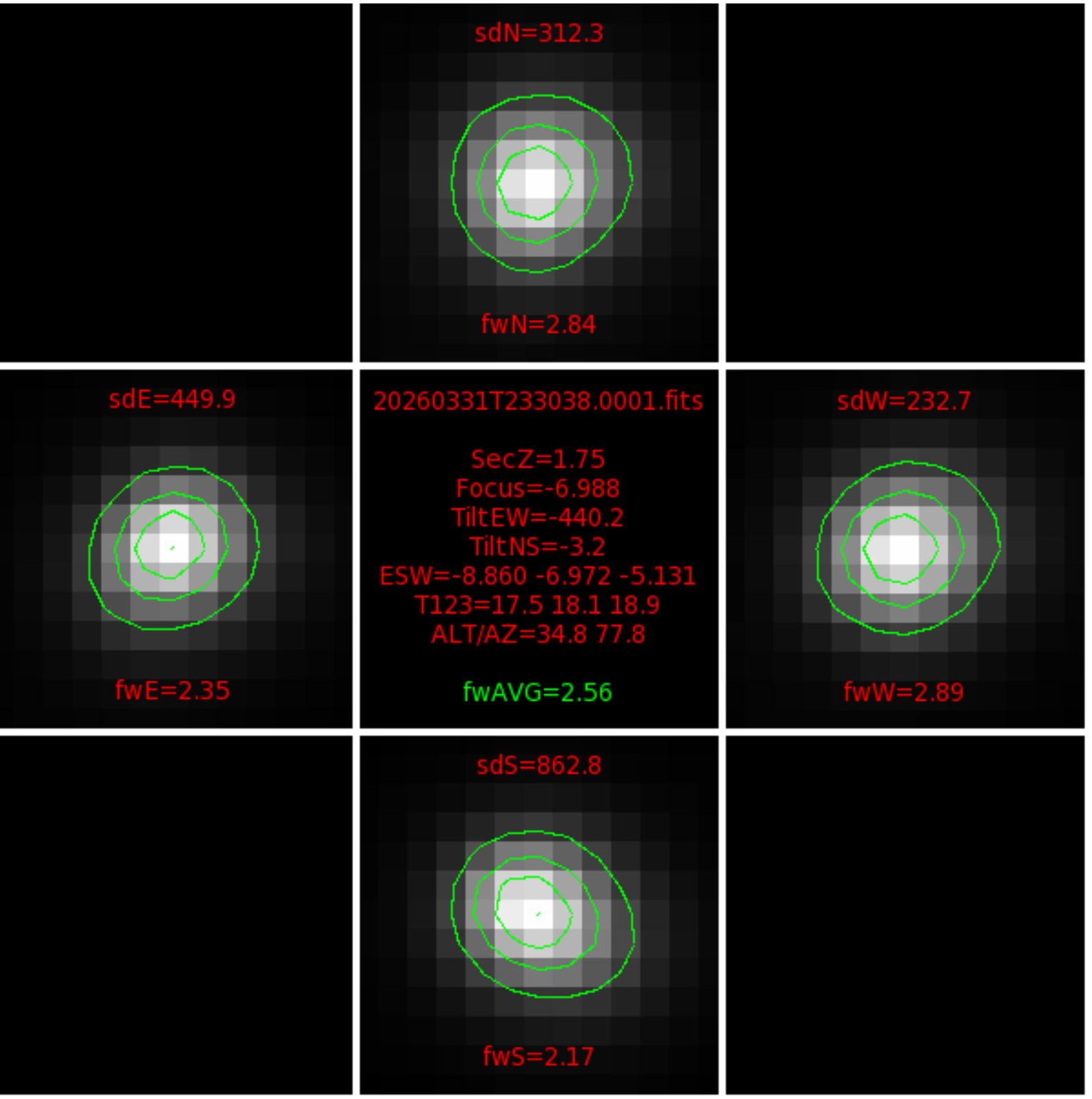
sdN=312.3
fwN=2.84
sdE=449.9
fwE=2.35
20260331T233038.0001.fits
SecZ=1.75
Focus=-6.988
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.860 -6.972 -5.131
T123=17.5 18.1 18.9
ALT/AZ=34.8 77.8
fwAVG=2.56
sdW=232.7
fwW=2.89
sdS=862.8
fwS=2.17
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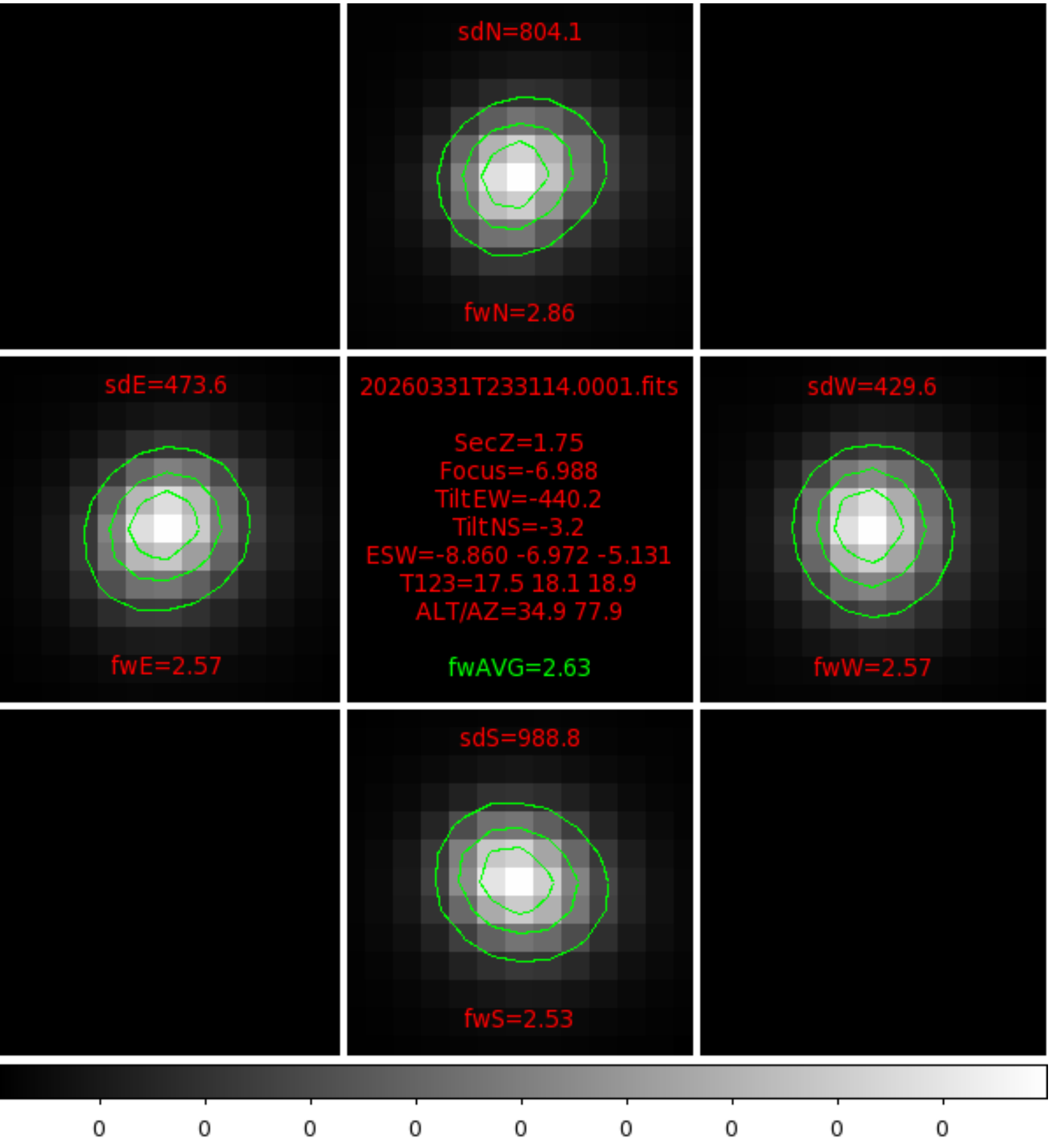
sdN=804.1
fwN=2.86
sdE=473.6
fwE=2.57
20260331T233114.0001.fits
SecZ=1.75
Focus=-6.988
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.860 -6.972 -5.131
T123=17.5 18.1 18.9
ALT/AZ=34.9 77.9
fwAVG=2.63
sdW=429.6
fwW=2.57
sdS=988.8
fwS=2.53
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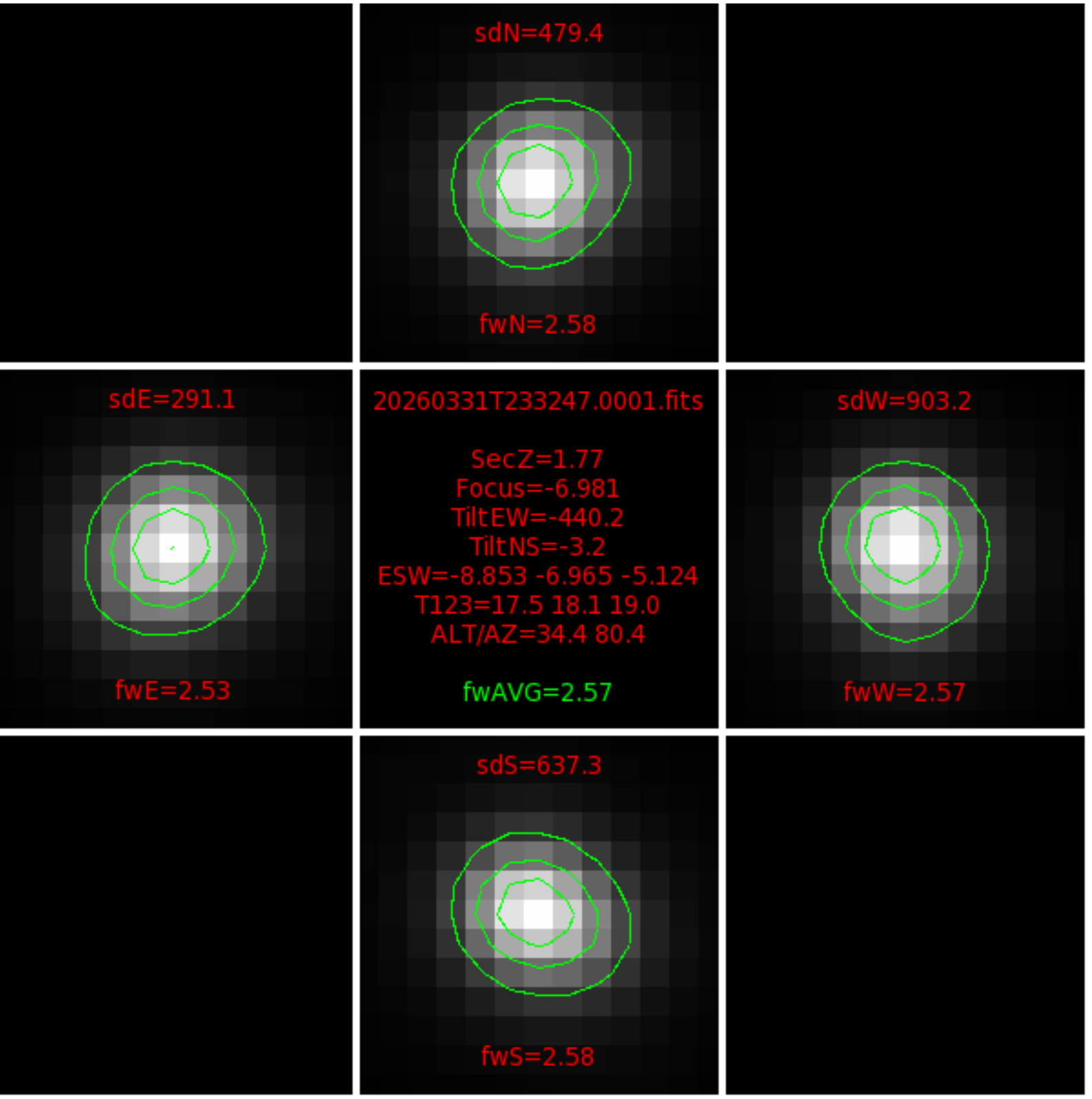
sdN=479.4
fwN=2.58
sdE=291.1
fwE=2.53
20260331T233247.0001.fits
SecZ=1.77
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.5 18.1 19.0
ALT/AZ=34.4 80.4
fwAVG=2.57
sdW=903.2
fwW=2.57
sdS=637.3
fwS=2.58
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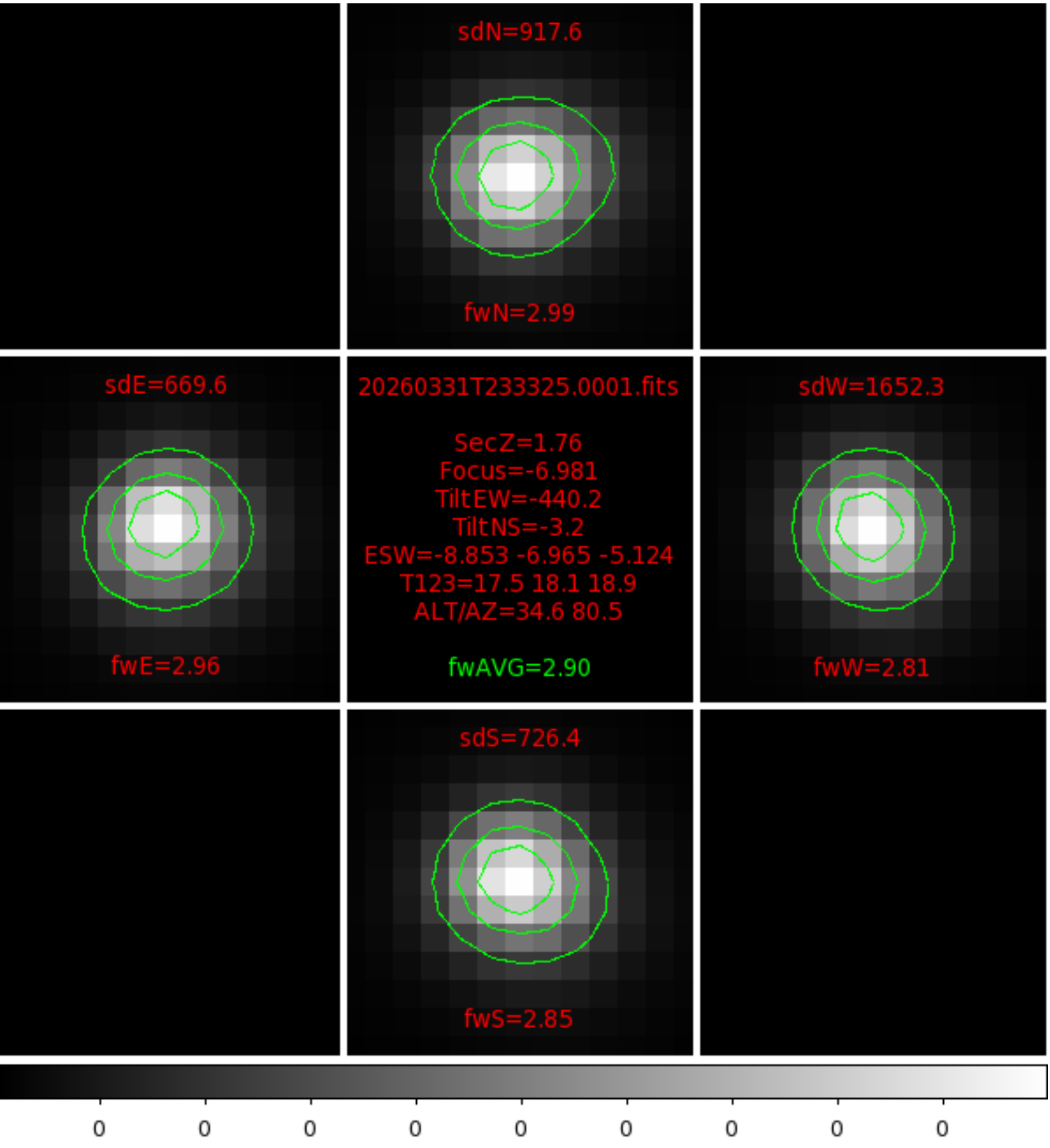
sdN=917.6
fwN=2.99
sdE=669.6
fwE=2.96
20260331T233325.0001.fits
SecZ=1.76
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.5 18.1 18.9
ALT/AZ=34.6 80.5
fwAVG=2.90
sdW=1652.3
fwW=2.81
sdS=726.4
fwS=2.85
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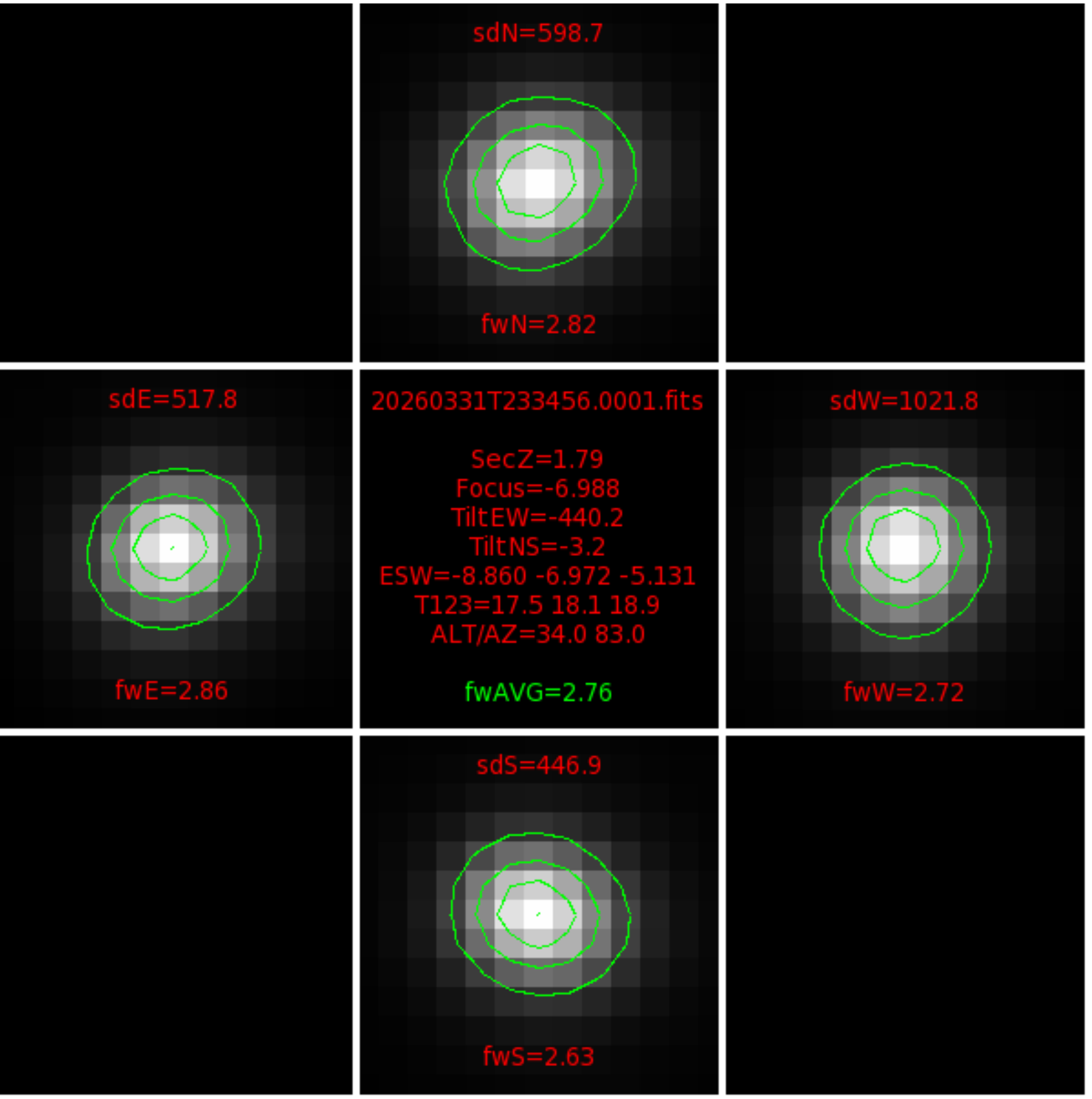
sdN=598.7
fwN=2.82
sdE=517.8
fwE=2.86
20260331T233456.0001.fits
SecZ=1.79
Focus=-6.988
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.860 -6.972 -5.131
T123=17.5 18.1 18.9
ALT/AZ=34.0 83.0
fwAVG=2.76
sdW=1021.8
fwW=2.72
sdS=446.9
fwS=2.63
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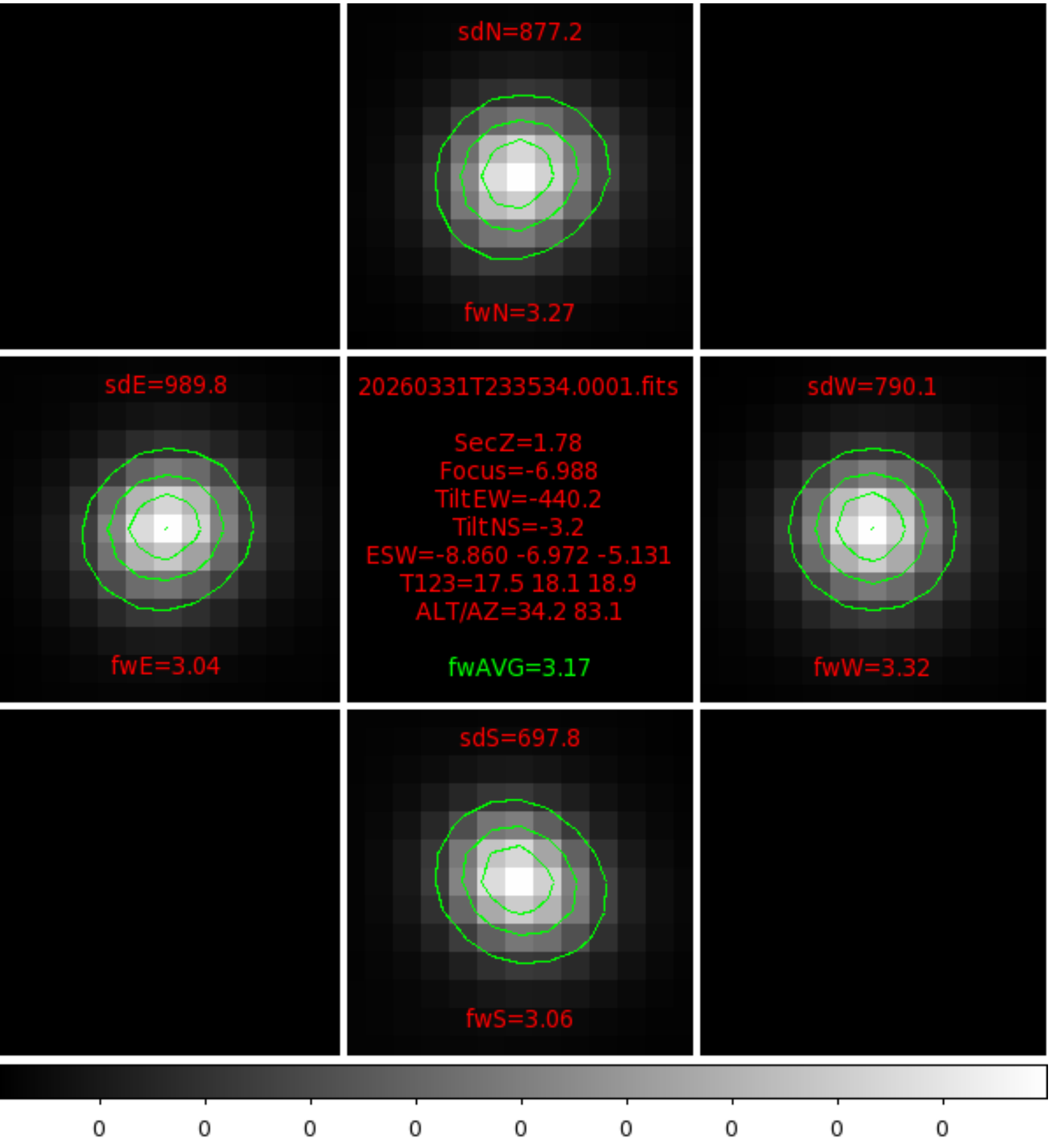
sdN=877.2
fwN=3.27
sdE=989.8
fwE=3.04
20260331T233534.0001.fits
SecZ=1.78
Focus=-6.988
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.860 -6.972 -5.131
T123=17.5 18.1 18.9
ALT/AZ=34.2 83.1
fwAVG=3.17
sdW=790.1
fwW=3.32
sdS=697.8
fwS=3.06
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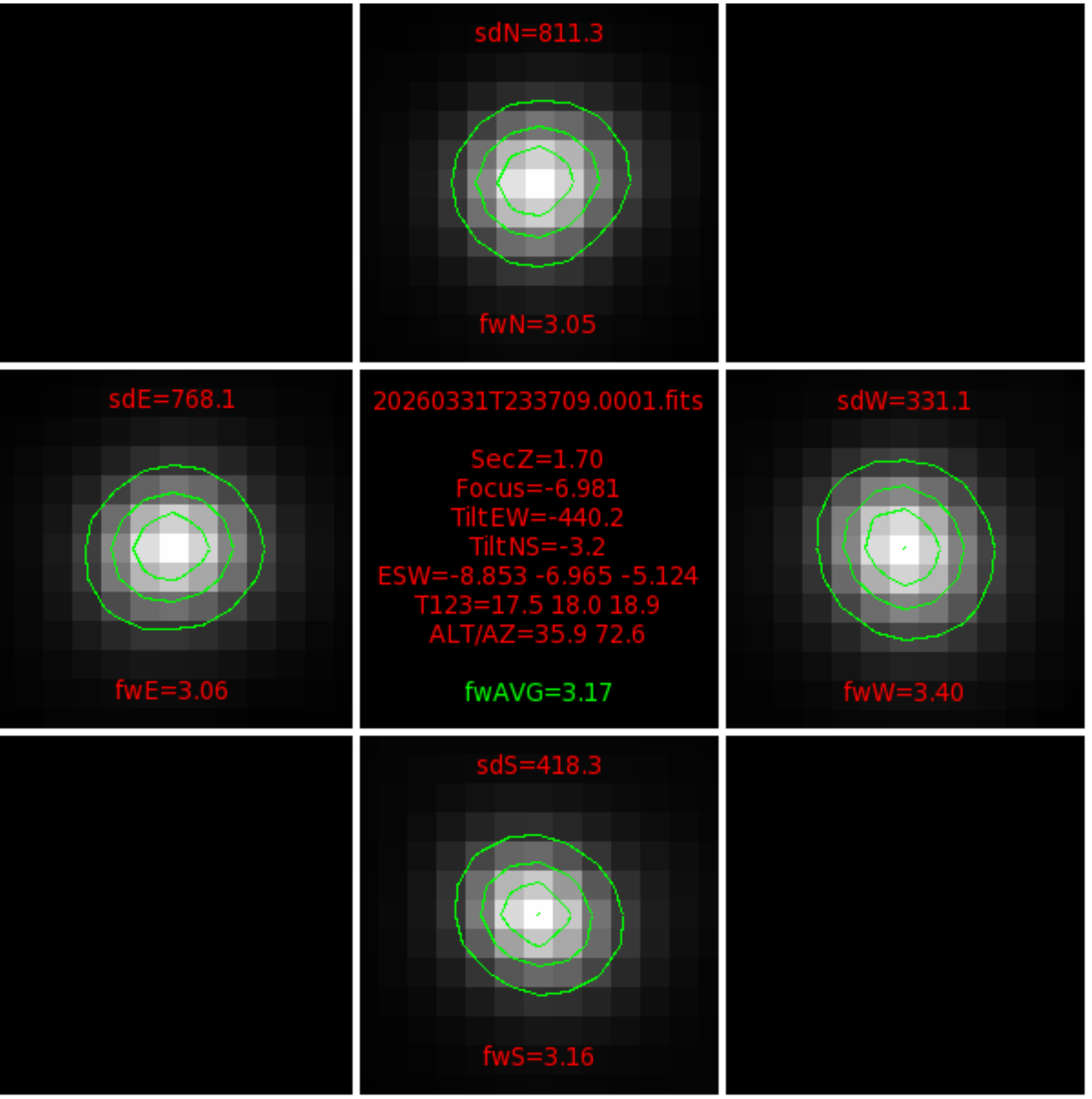
sdN=811.3
fwN=3.05
sdE=768.1
fwE=3.06
20260331T233709.0001.fits
SecZ=1.70
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.5 18.0 18.9
ALT/AZ=35.9 72.6
fwAVG=3.17
sdW=331.1
fwW=3.40
sdS=418.3
fwS=3.16
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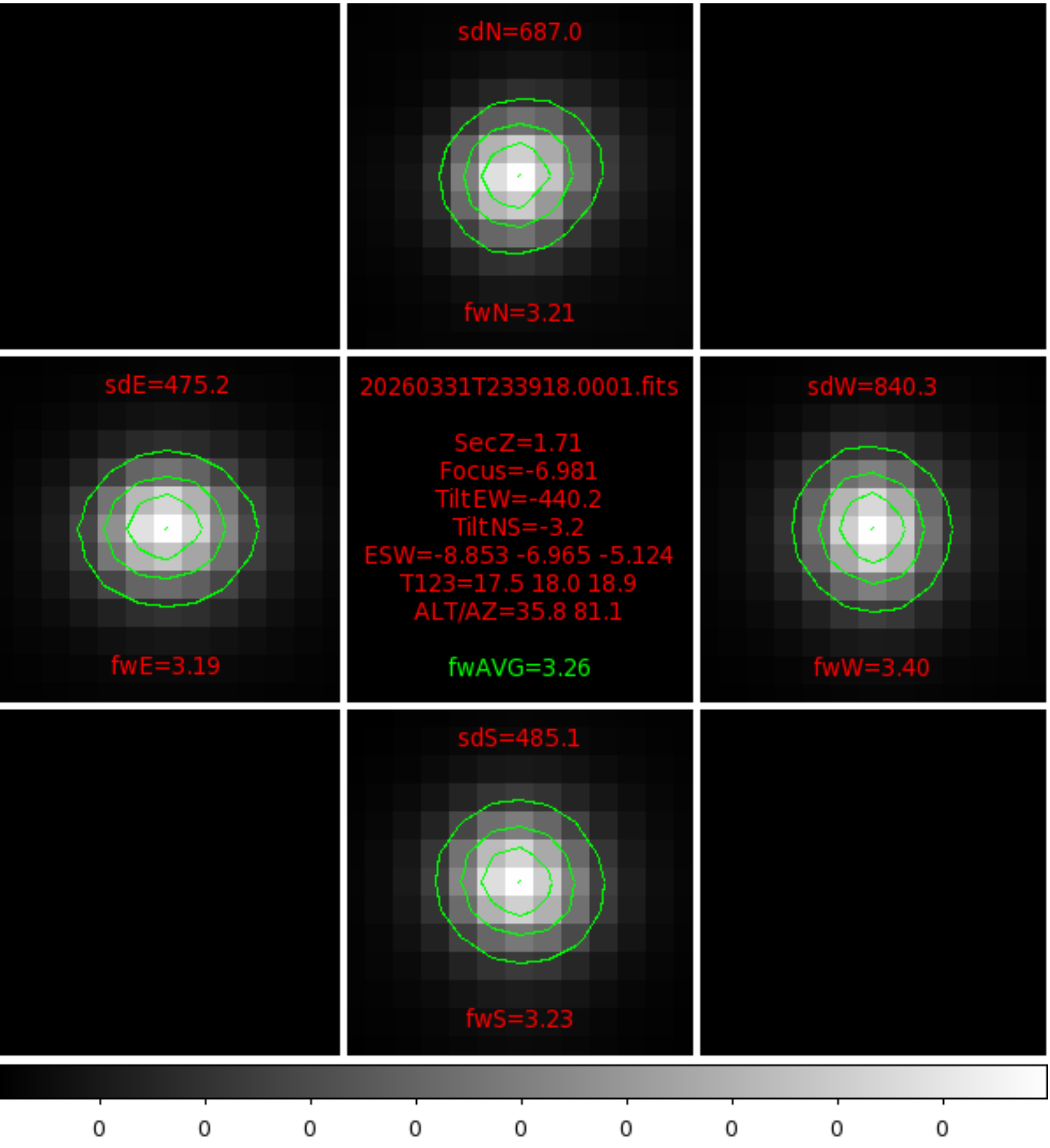
sdN=687.0
fwN=3.21
sdE=475.2
fwE=3.19
20260331T233918.0001.fits
SecZ=1.71
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.5 18.0 18.9
ALT/AZ=35.8 81.1
fwAVG=3.26
sdW=840.3
fwW=3.40
sdS=485.1
fwS=3.23
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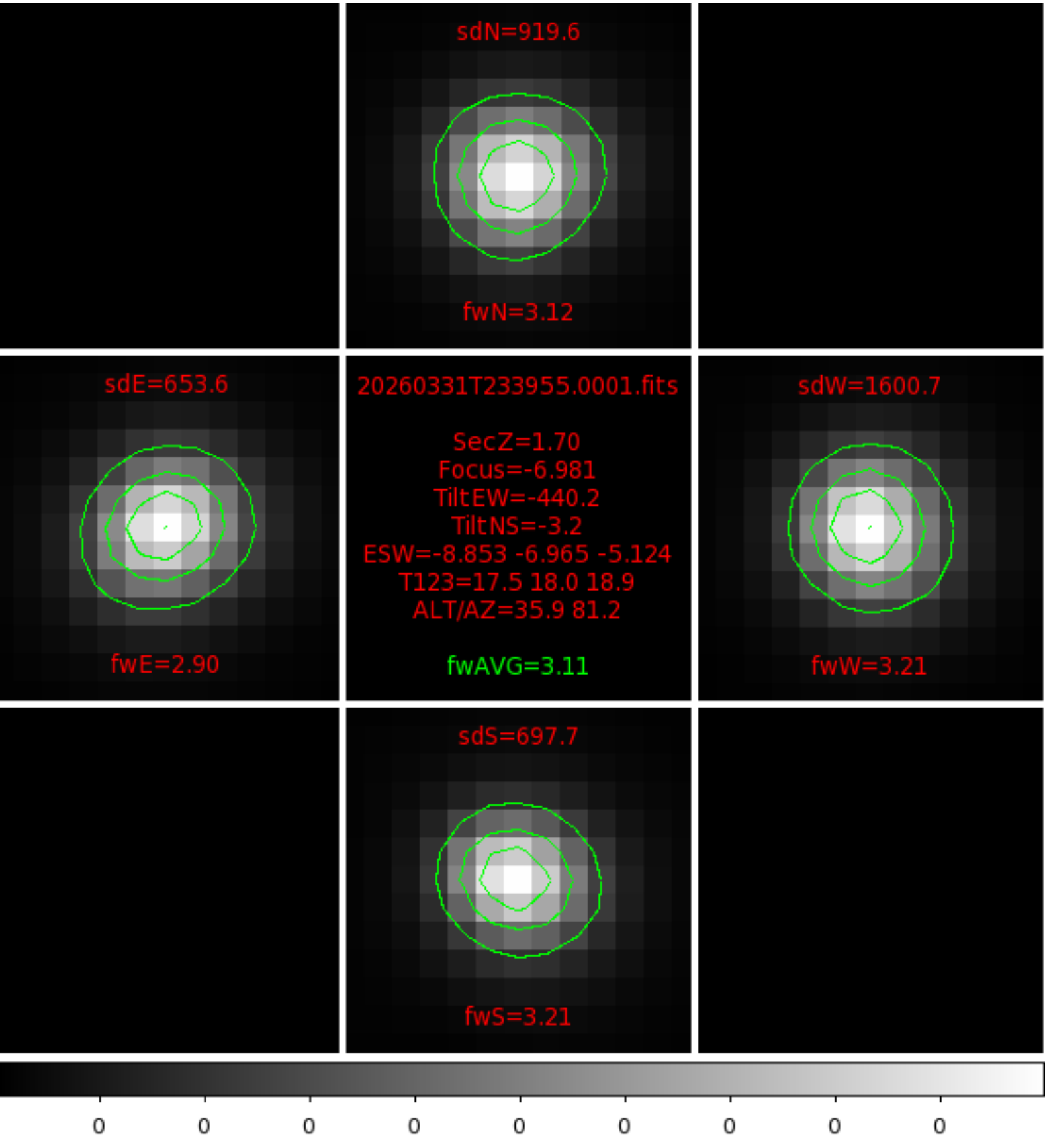
sdN=919.6
fwN=3.12
sdE=653.6
fwE=2.90
20260331T233955.0001.fits
SecZ=1.70
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.5 18.0 18.9
ALT/AZ=35.9 81.2
fwAVG=3.11
sdW=1600.7
fwW=3.21
sdS=697.7
fwS=3.21
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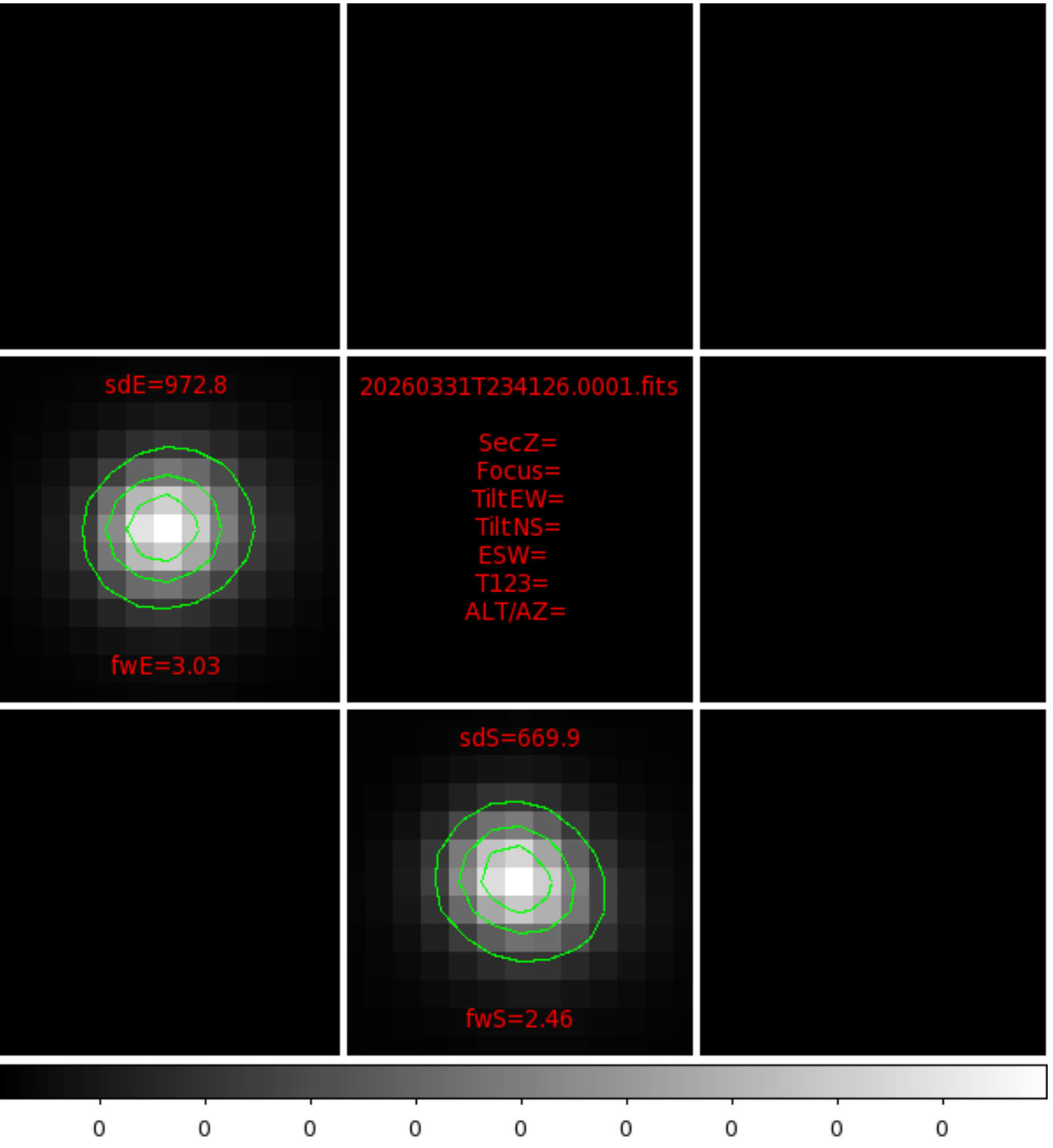
sdE=972.8
20260331T234126.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.03
sdS=669.9
fwS=2.46
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0
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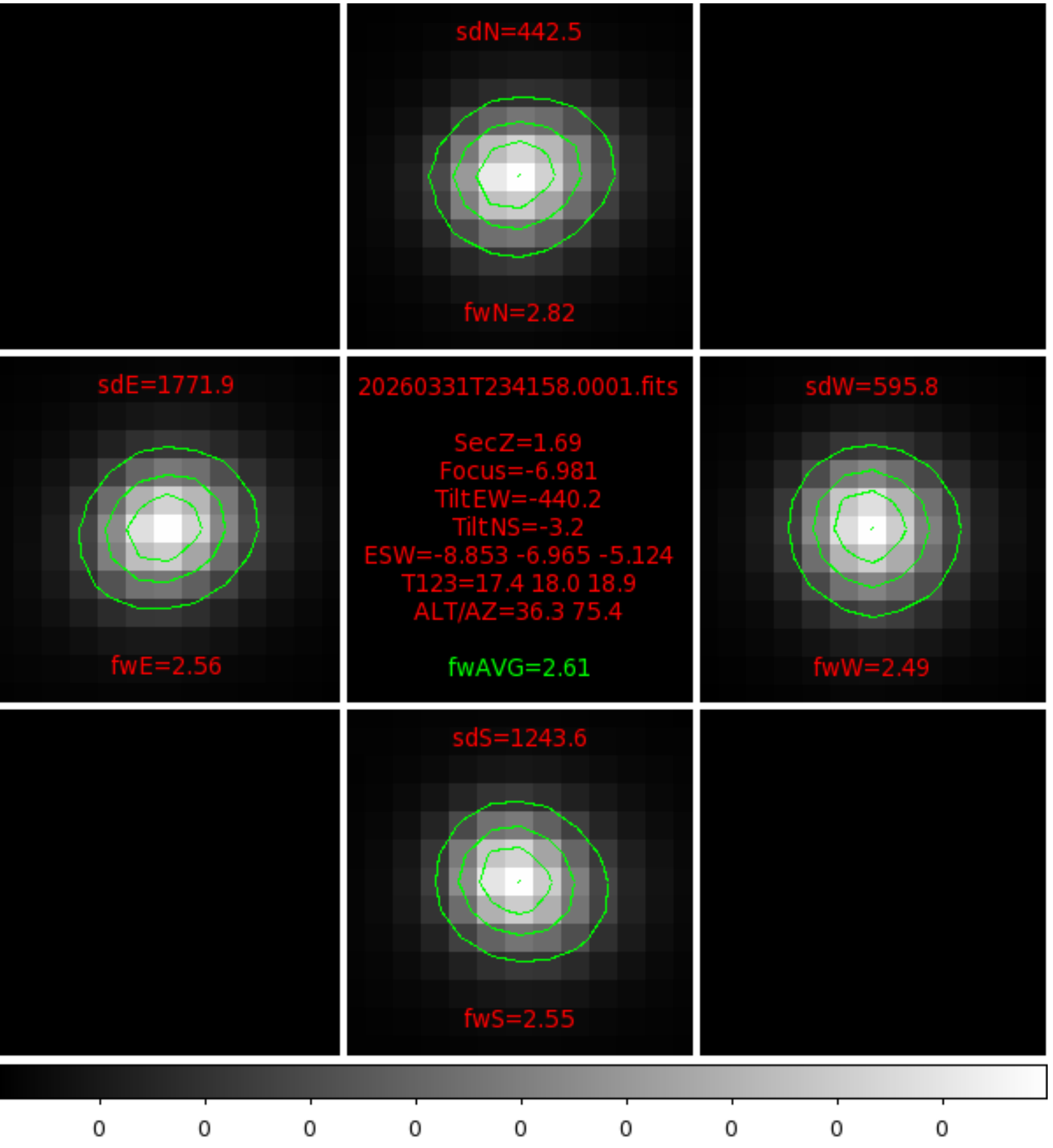
sdN=442.5
fwN=2.82
sdE=1771.9
fwE=2.56
20260331T234158.0001.fits
SecZ=1.69
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.4 18.0 18.9
ALT/AZ=36.3 75.4
fwAVG=2.61
sdW=595.8
fwW=2.49
sdS=1243.6
fwS=2.55
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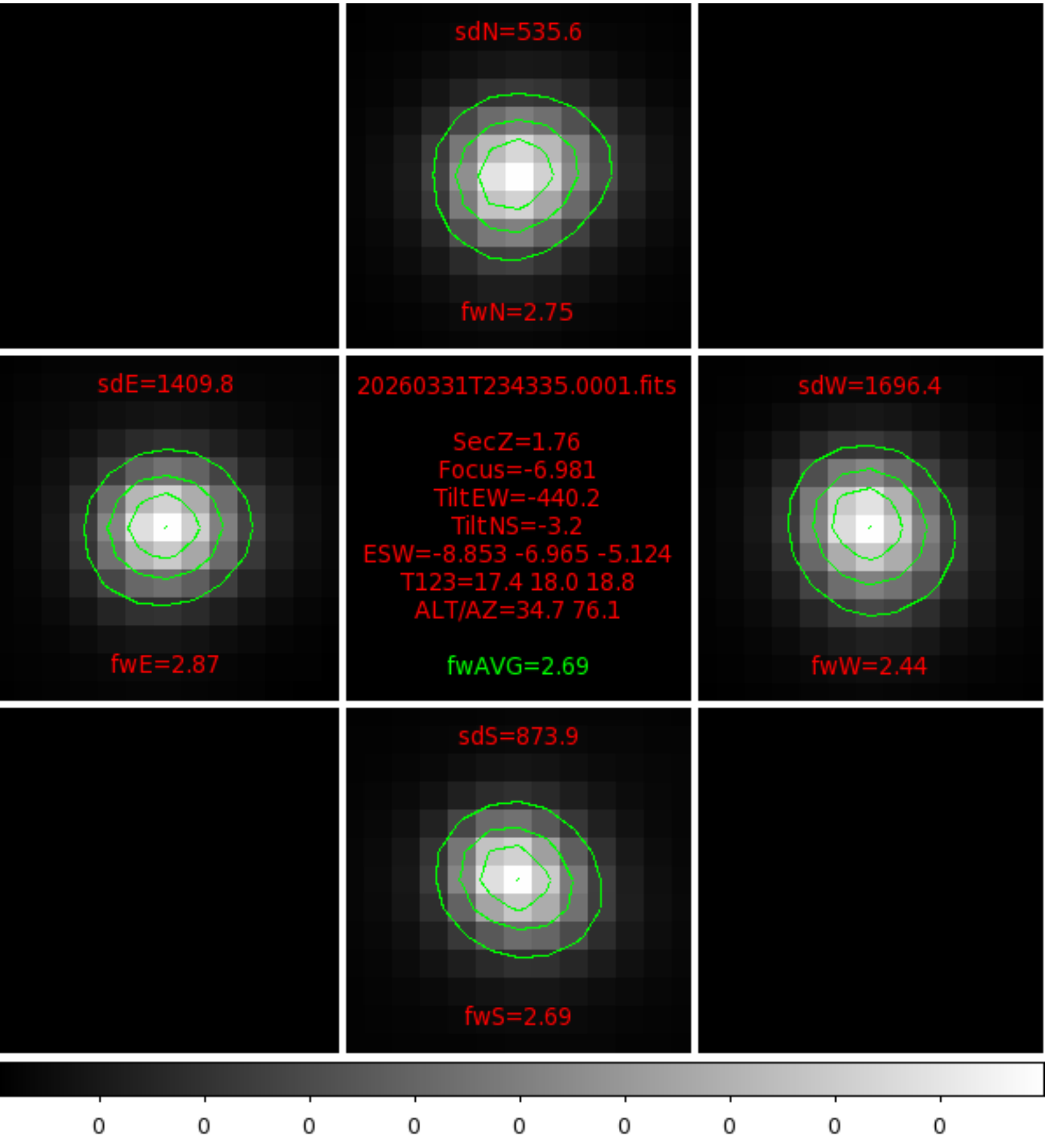
sdN=535.6
fwN=2.75
sdE=1409.8
fwE=2.87
20260331T234335.0001.fits
SecZ=1.76
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.4 18.0 18.8
ALT/AZ=34.7 76.1
fwAVG=2.69
sdW=1696.4
fwW=2.44
sdS=873.9
fwS=2.69
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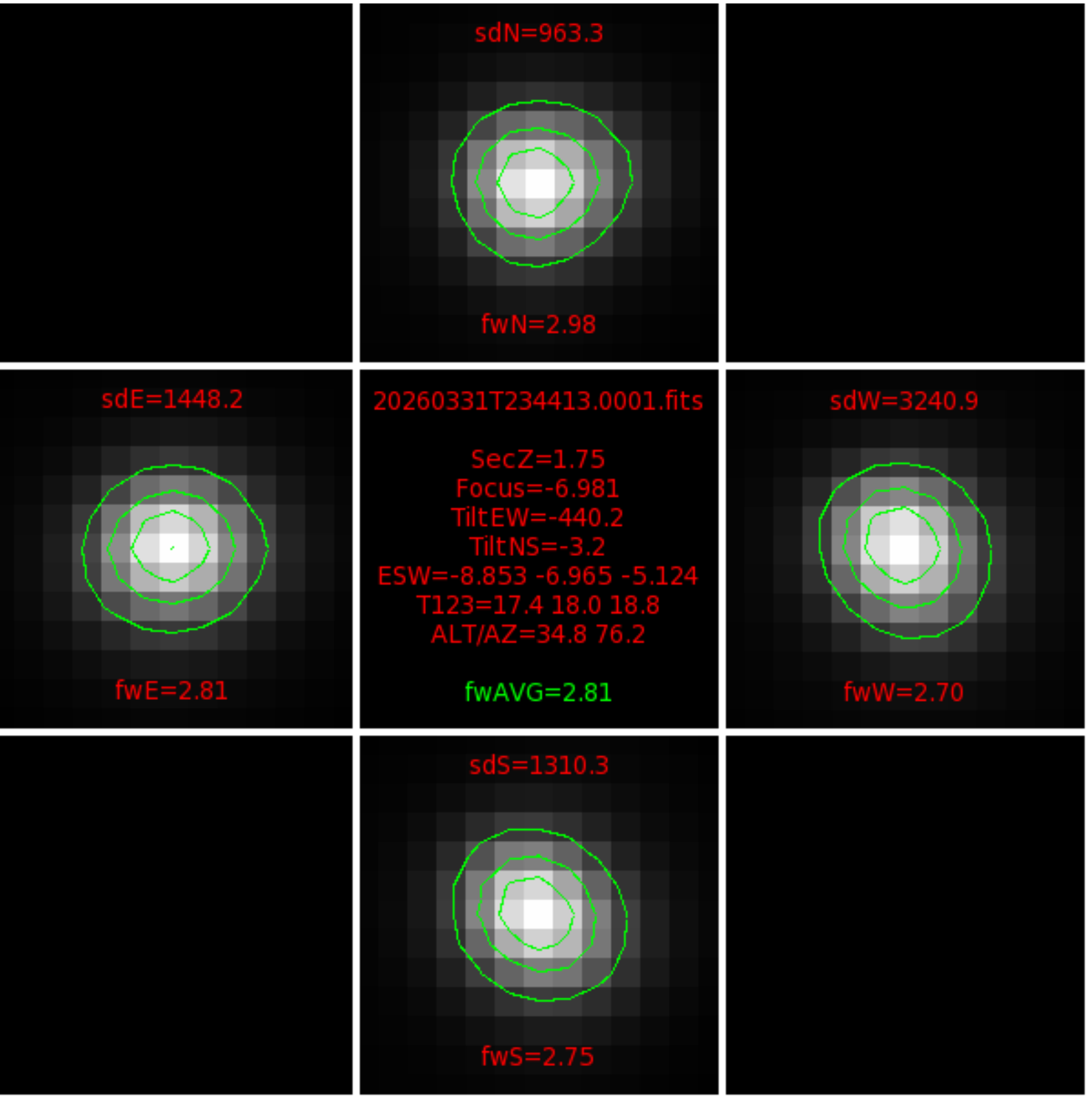
sdN=963.3
fwN=2.98
sdE=1448.2
fwE=2.81
20260331T234413.0001.fits
SecZ=1.75
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.4 18.0 18.8
ALT/AZ=34.8 76.2
fwAVG=2.81
sdW=3240.9
fwW=2.70
sdS=1310.3
fwS=2.75
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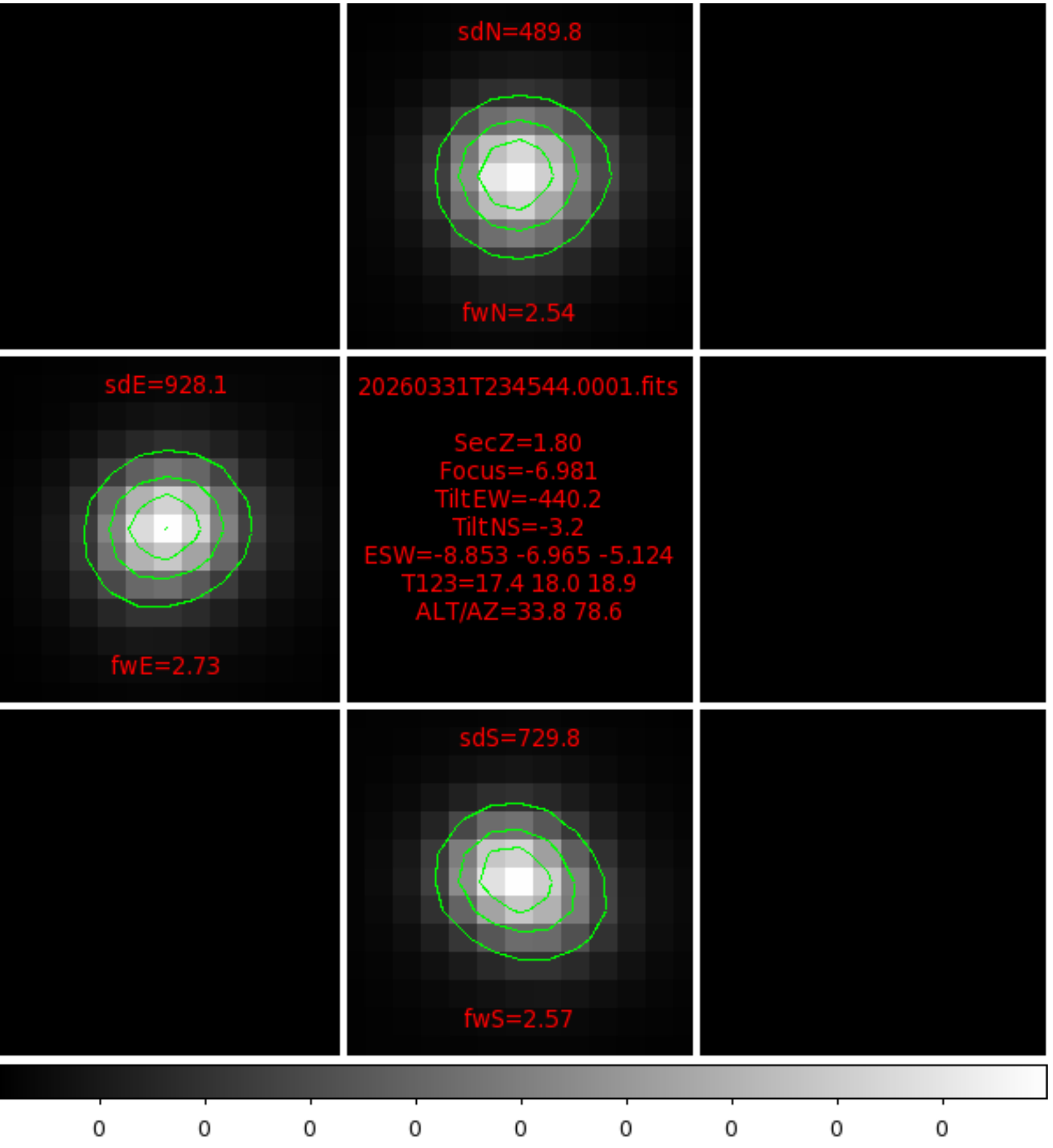
sdN=489.8
fwN=2.54
sdE=928.1
fwE=2.73
20260331T234544.0001.fits
SecZ=1.80
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.4 18.0 18.9
ALT/AZ=33.8 78.6
sdS=729.8
fwS=2.57
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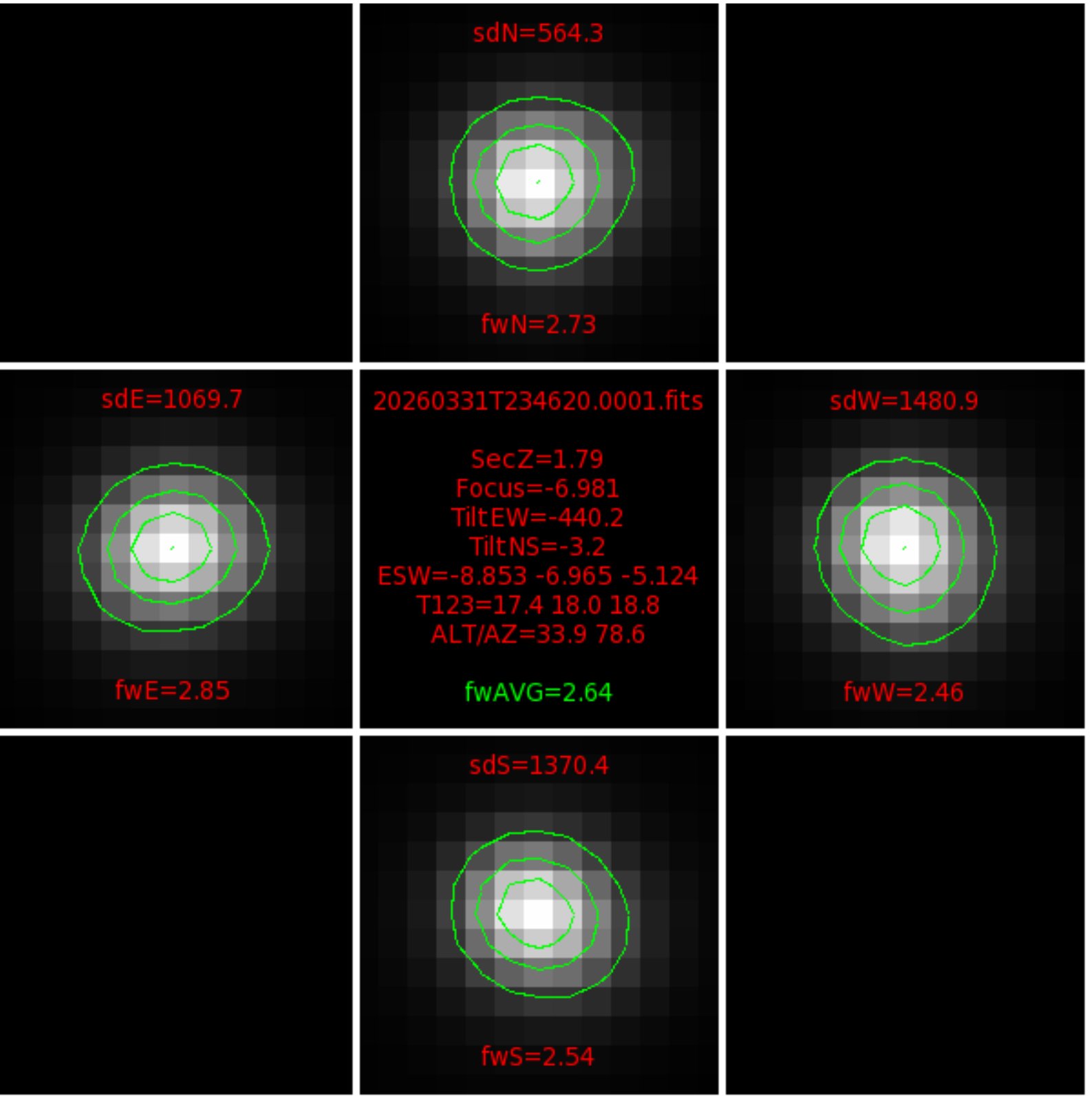
sdN=564.3
fwN=2.73
sdE=1069.7
fwE=2.85
20260331T234620.0001.fits
SecZ=1.79
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.4 18.0 18.8
ALT/AZ=33.9 78.6
fwAVG=2.64
sdW=1480.9
fwW=2.46
sdS=1370.4
fwS=2.54
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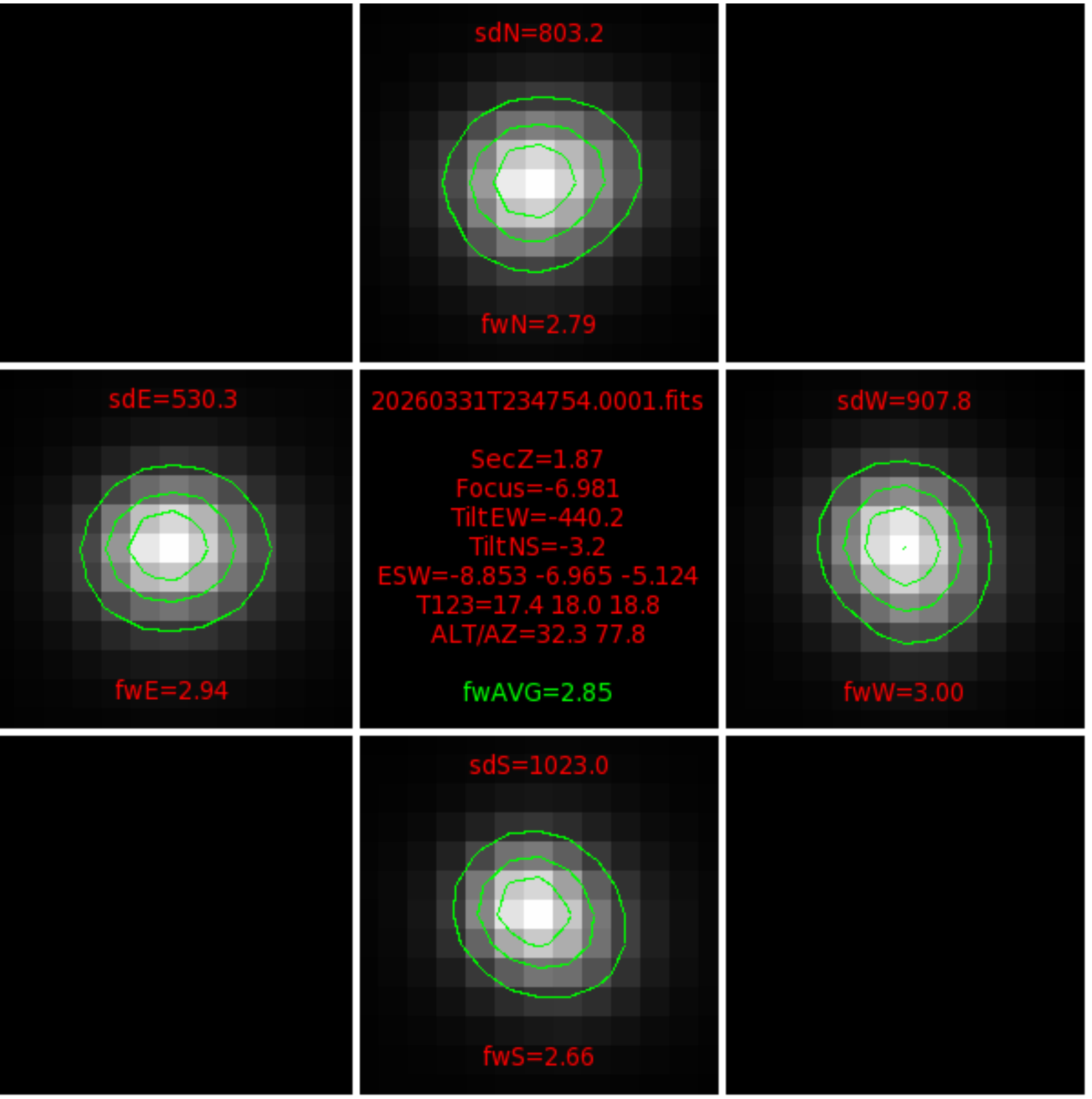
sdN=803.2
fwN=2.79
sdE=530.3
fwE=2.94
20260331T234754.0001.fits
SecZ=1.87
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.4 18.0 18.8
ALT/AZ=32.3 77.8
fwAVG=2.85
sdW=907.8
fwW=3.00
sdS=1023.0
fwS=2.66
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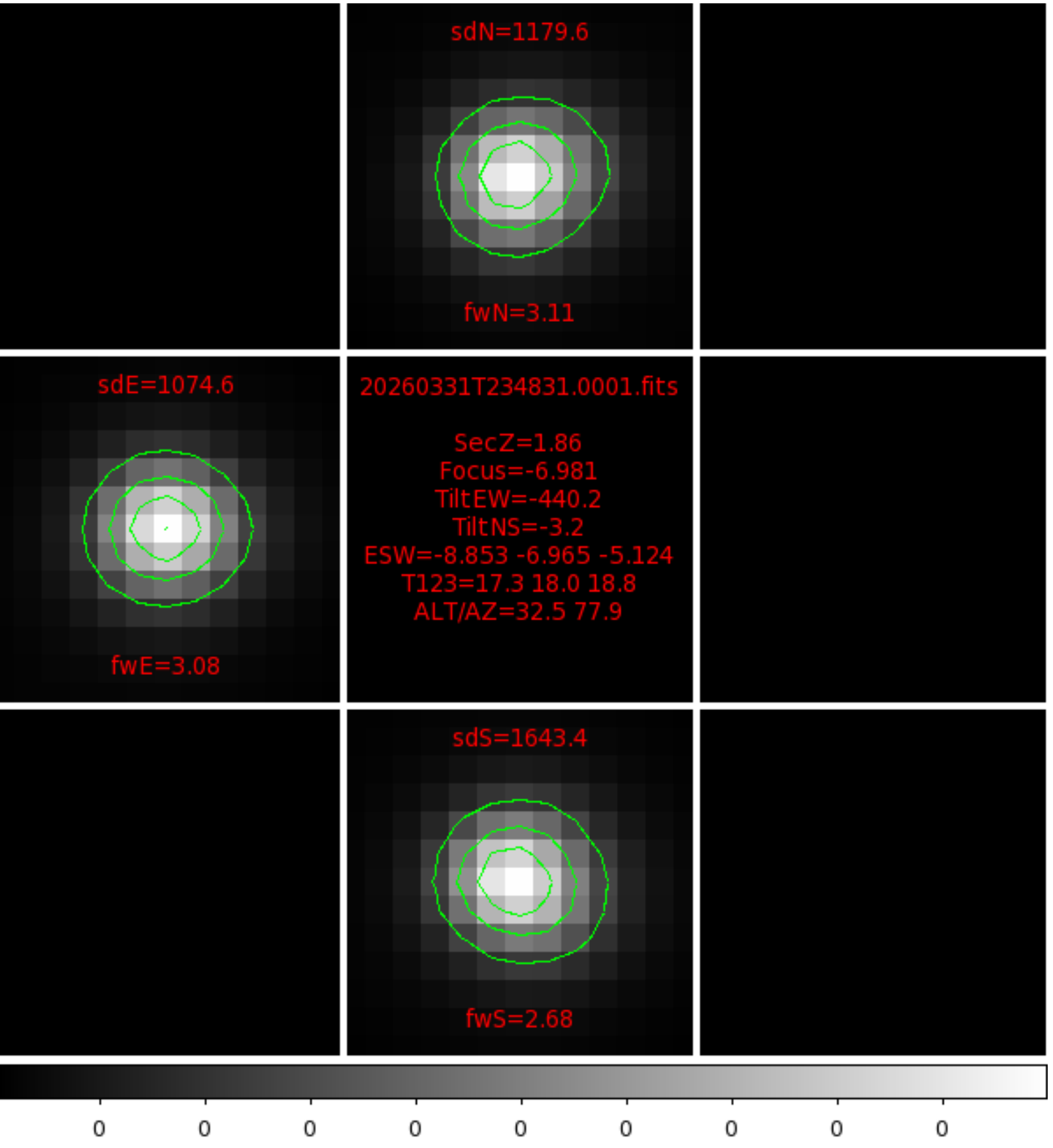
sdN=1179.6
fwN=3.11
sdE=1074.6
fwE=3.08
20260331T234831.0001.fits
SecZ=1.86
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.3 18.0 18.8
ALT/AZ=32.5 77.9
sdS=1643.4
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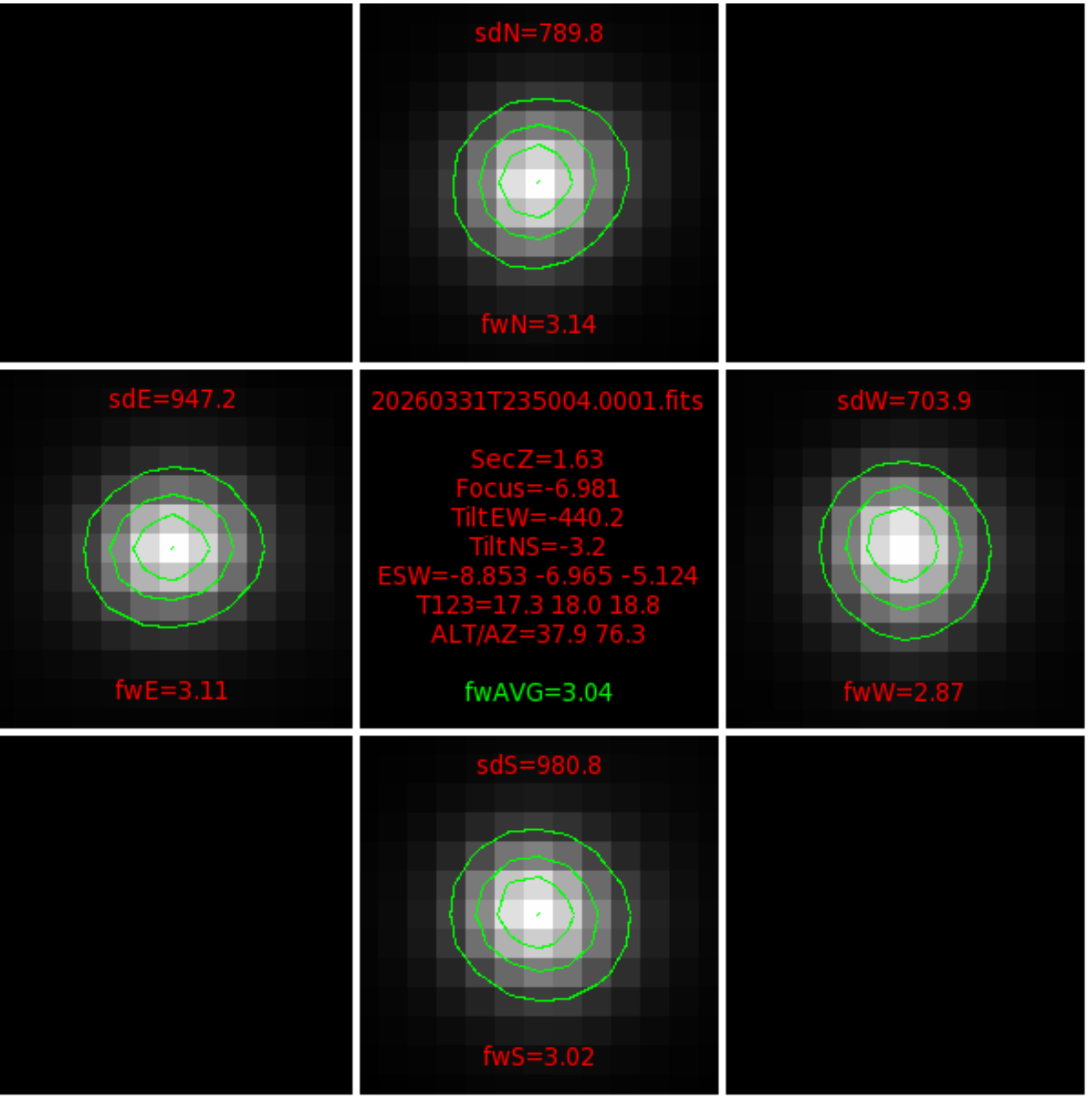
sdN=789.8
fwN=3.14
sdE=947.2
fwE=3.11
20260331T235004.0001.fits
SecZ=1.63
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.3 18.0 18.8
ALT/AZ=37.9 76.3
fwAVG=3.04
sdW=703.9
fwW=2.87
sdS=980.8
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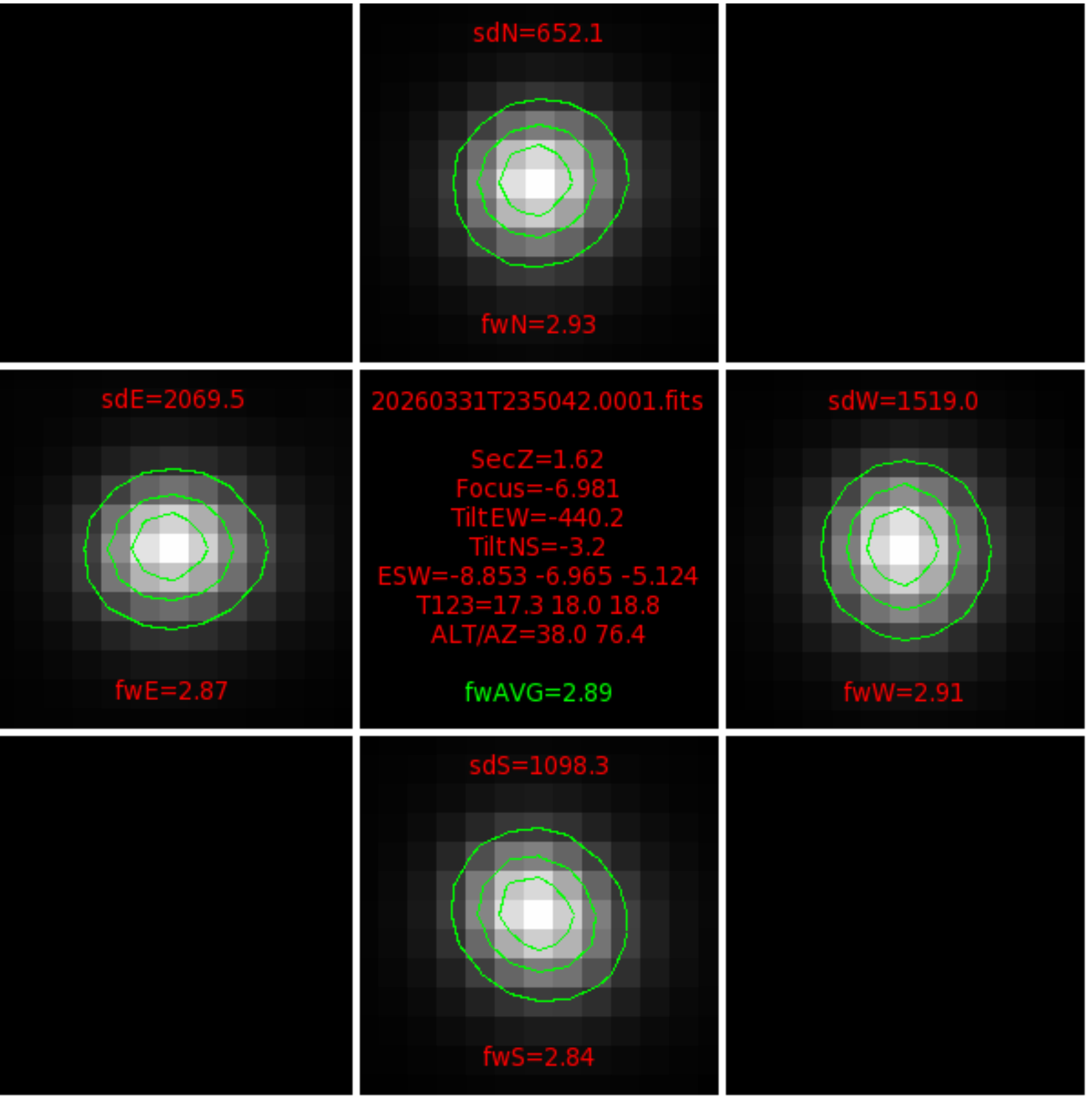
sdN=652.1
fwN=2.93
sdE=2069.5
fwE=2.87
20260331T235042.0001.fits
SecZ=1.62
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.3 18.0 18.8
ALT/AZ=38.0 76.4
fwAVG=2.89
sdW=1519.0
fwW=2.91
sdS=1098.3
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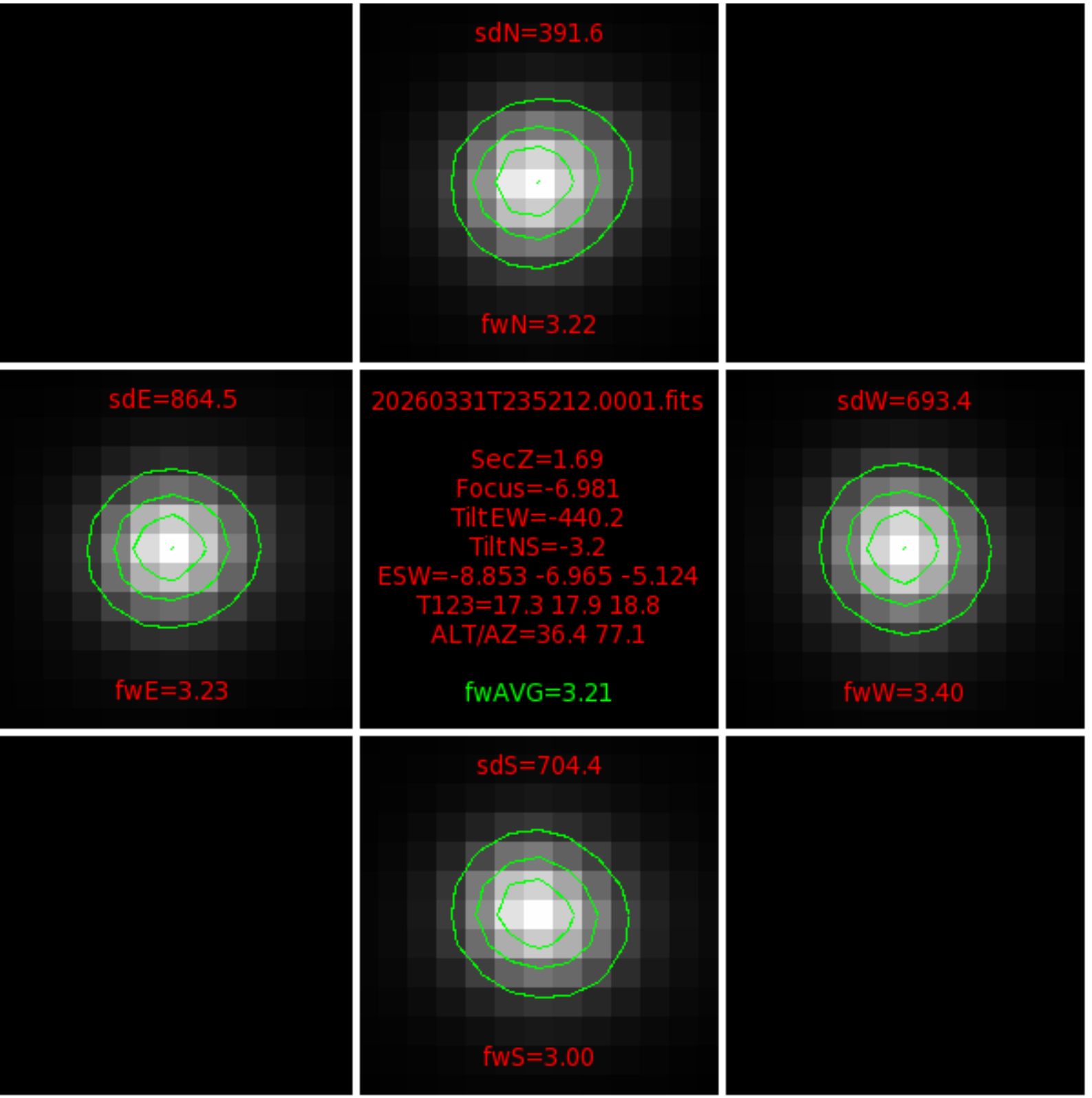
sdN=391.6
fwN=3.22
sdE=864.5
fwE=3.23
20260331T235212.0001.fits
SecZ=1.69
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.3 17.9 18.8
ALT/AZ=36.4 77.1
fwAVG=3.21
sdW=693.4
fwW=3.40
sdS=704.4
fwS=3.00
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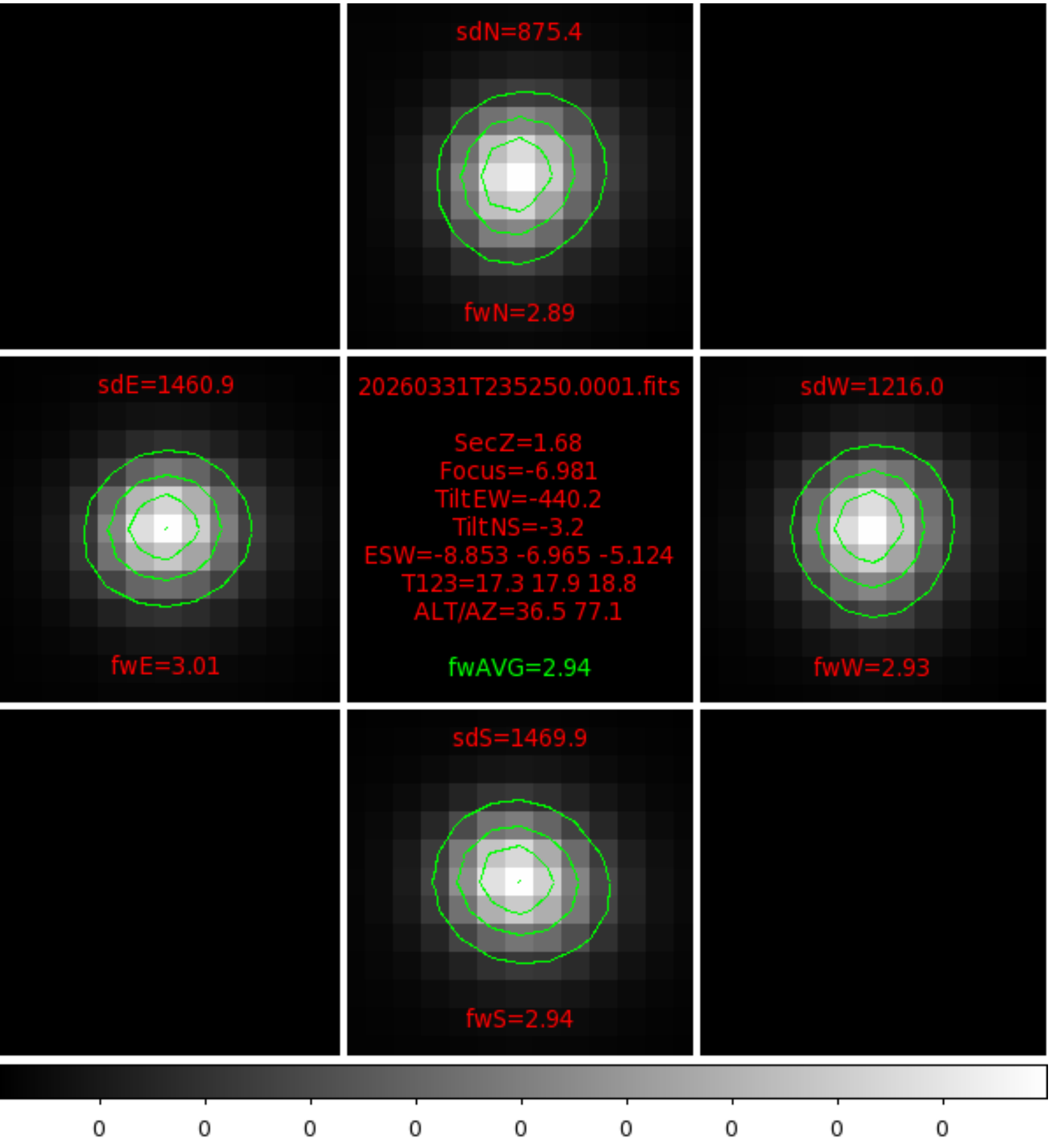
sdN=875.4
fwN=2.89
sdE=1460.9
fwE=3.01
20260331T235250.0001.fits
SecZ=1.68
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.3 17.9 18.8
ALT/AZ=36.5 77.1
fwAVG=2.94
sdW=1216.0
fwW=2.93
sdS=1469.9
fwS=2.94
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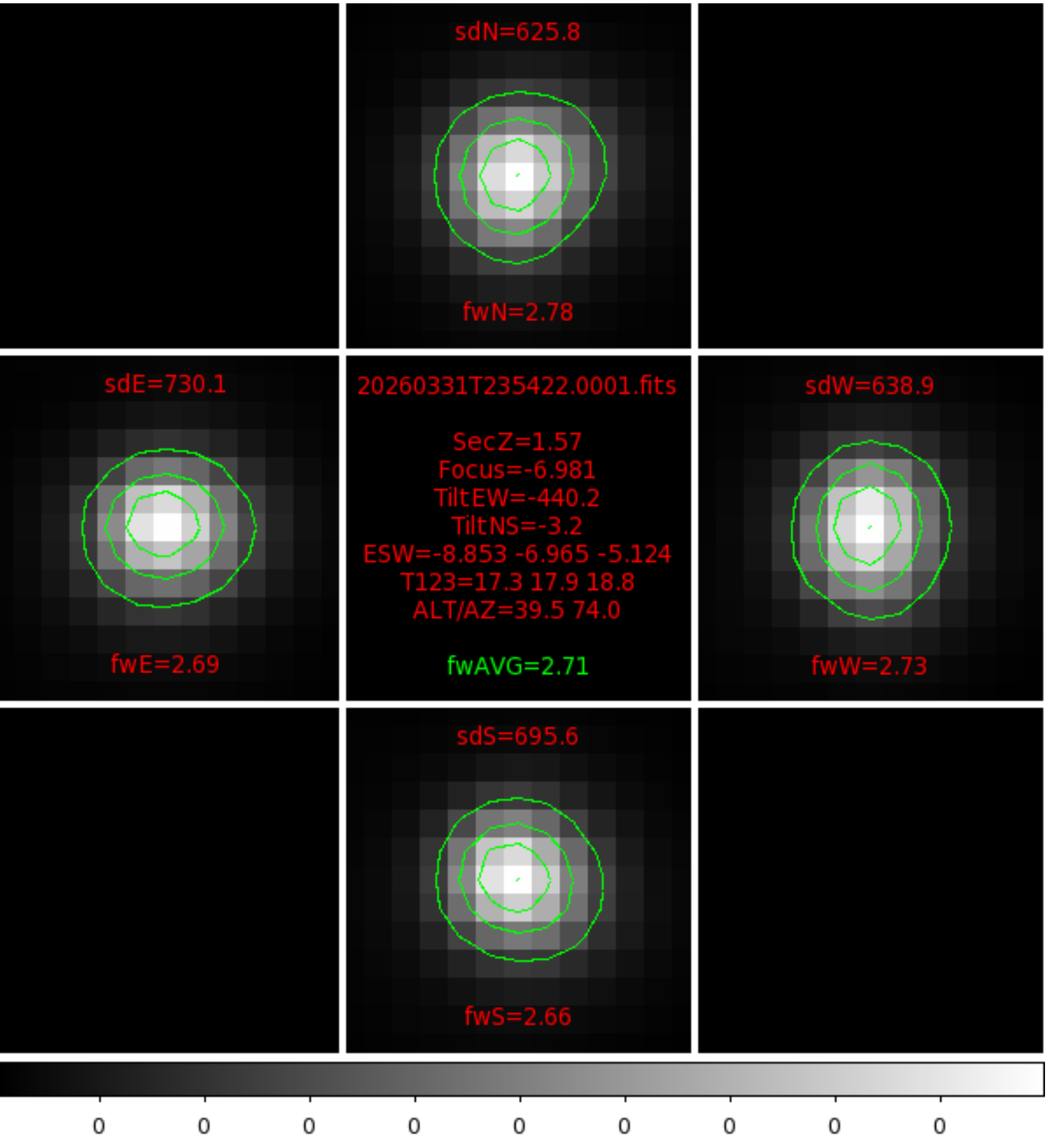
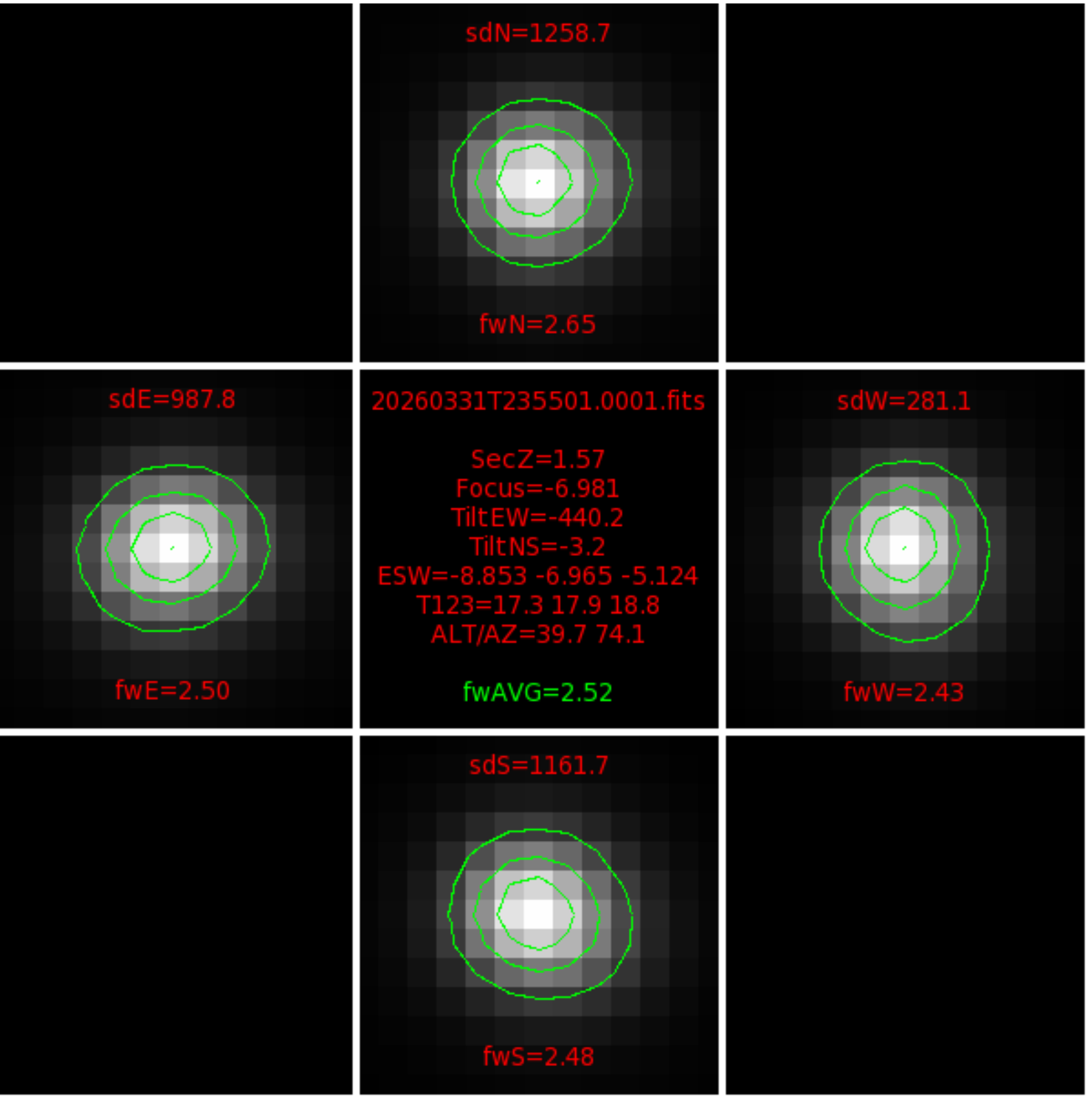

sdN=625.8
fwN=2.78
sdE=730.1
fwE=2.69
20260331T235422.0001.fits
SecZ=1.57
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.3 17.9 18.8
ALT/AZ=39.5 74.0
fwAVG=2.71
sdW=638.9
fwW=2.73
sdS=695.6
fwS=2.66
0 0 0 0 0 0 0 0 0


sdN=1258.7
fwN=2.65
sdE=987.8
fwE=2.50
20260331T235501.0001.fits
SecZ=1.57
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.3 17.9 18.8
ALT/AZ=39.7 74.1
fwAVG=2.52
sdW=281.1
fwW=2.43
sdS=1161.7
fwS=2.48
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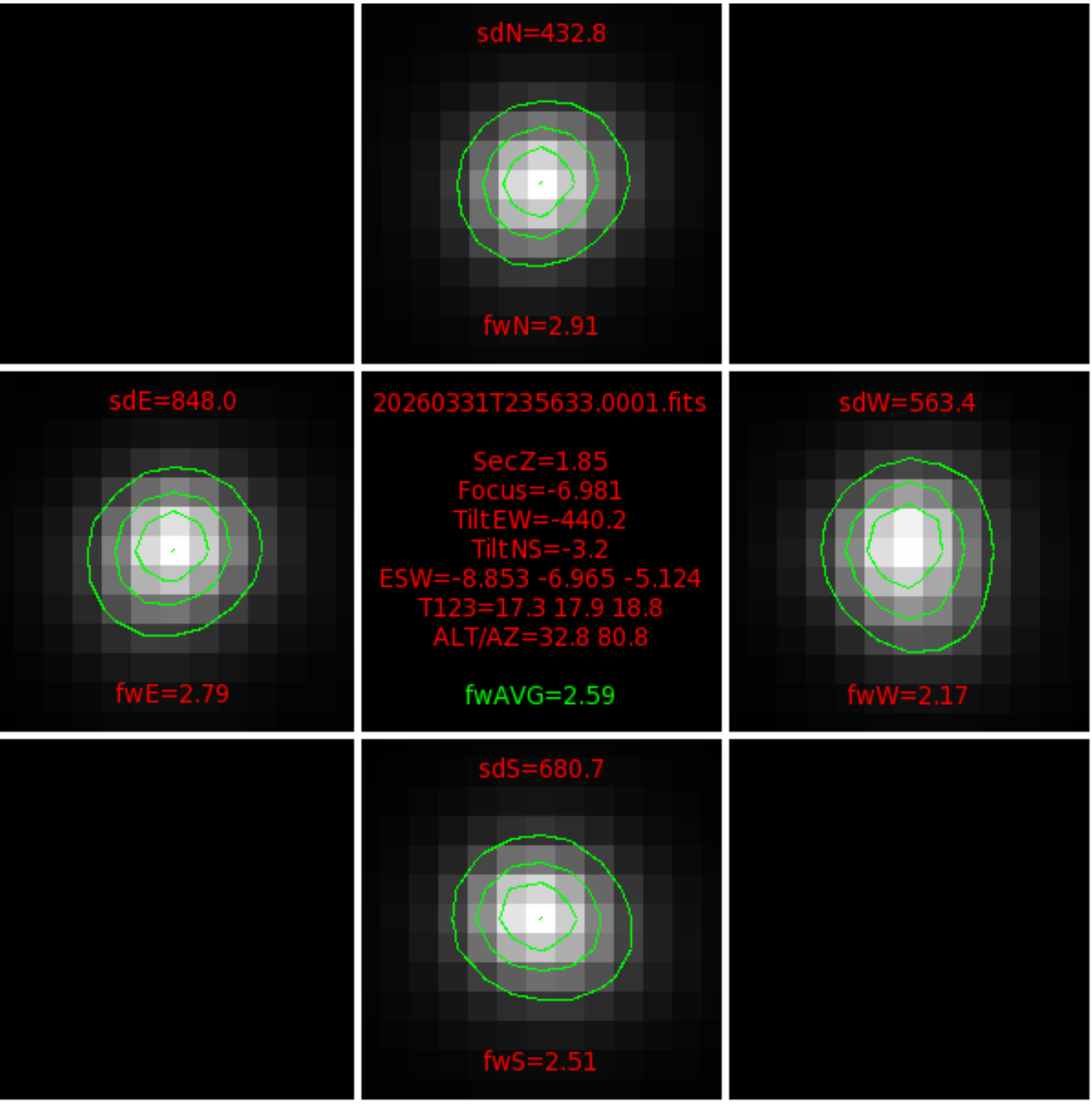
sdN=432.8
fwN=2.91
sdE=848.0
fwE=2.79
20260331T235633.0001.fits
SecZ=1.85
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.3 17.9 18.8
ALT/AZ=32.8 80.8
fwAVG=2.59
sdW=563.4
fwW=2.17
sdS=680.7
fwS=2.51
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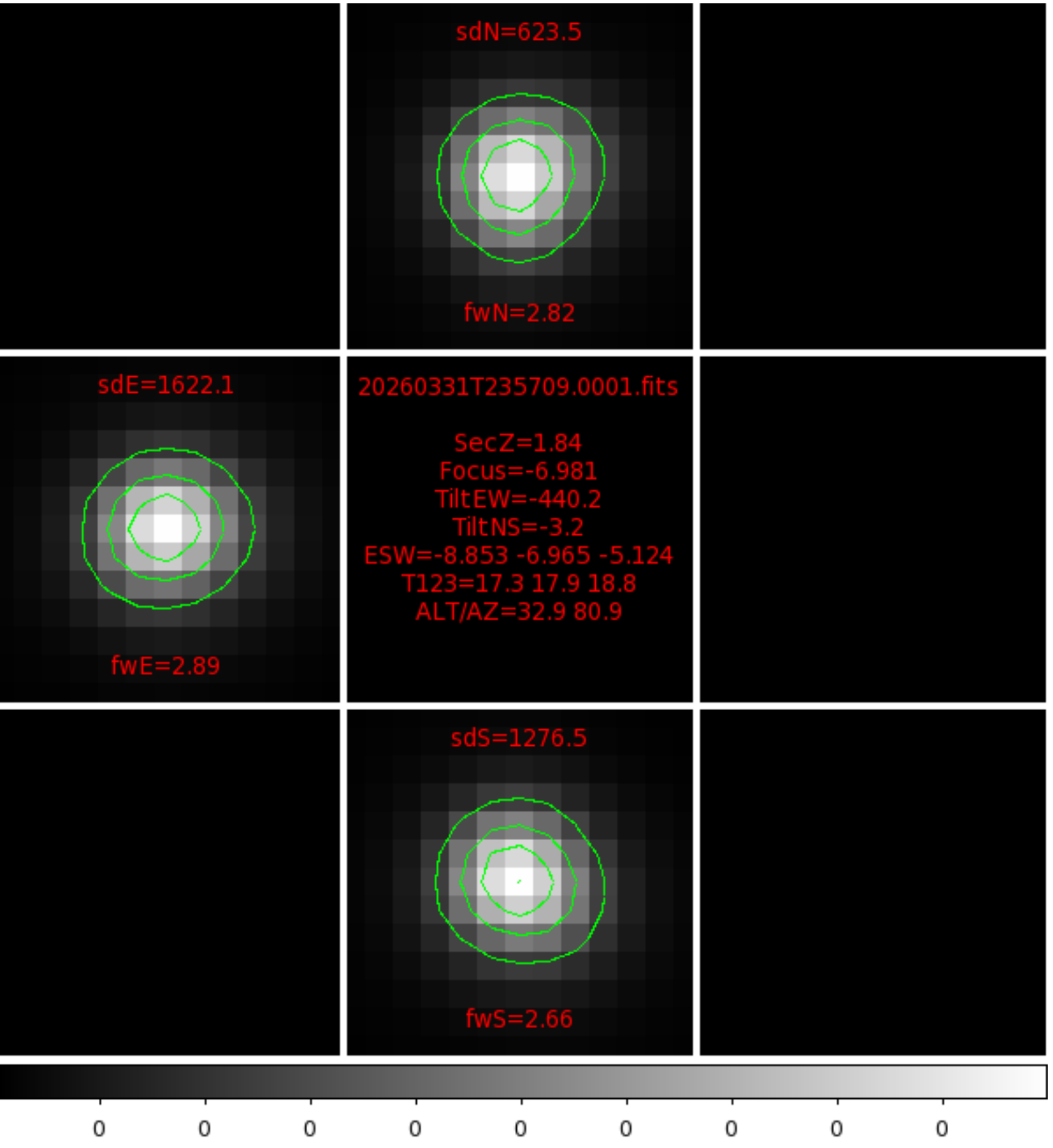
sdN=623.5
fwN=2.82
sdE=1622.1
fwE=2.89
20260331T235709.0001.fits
SecZ=1.84
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.3 17.9 18.8
ALT/AZ=32.9 80.9
sdS=1276.5
fwS=2.66
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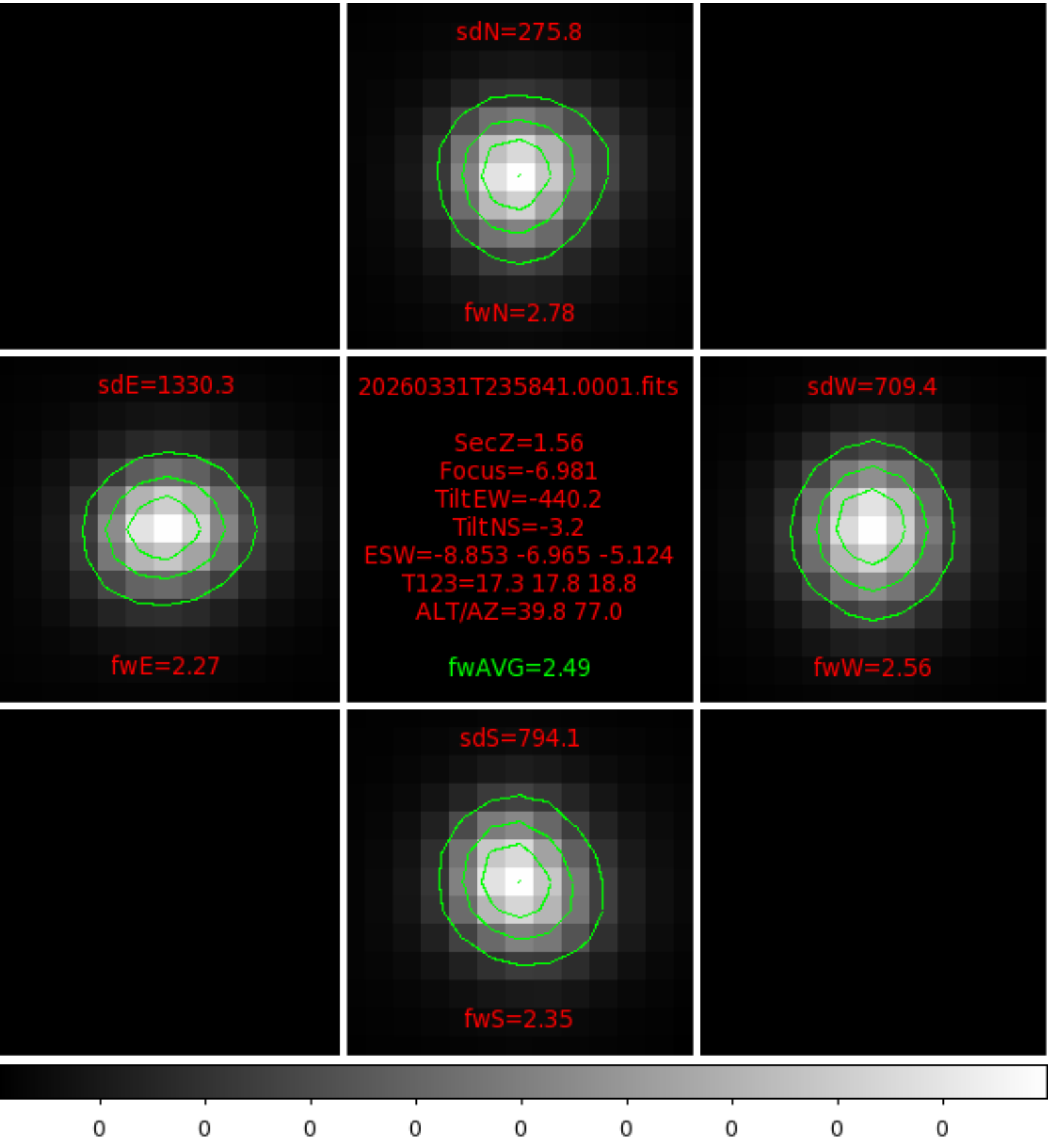
sdN=275.8
fwN=2.78
sdE=1330.3
fwE=2.27
20260331T235841.0001.fits
SecZ=1.56
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.3 17.8 18.8
ALT/AZ=39.8 77.0
fwAVG=2.49
sdW=709.4
fwW=2.56
sdS=794.1
fwS=2.35
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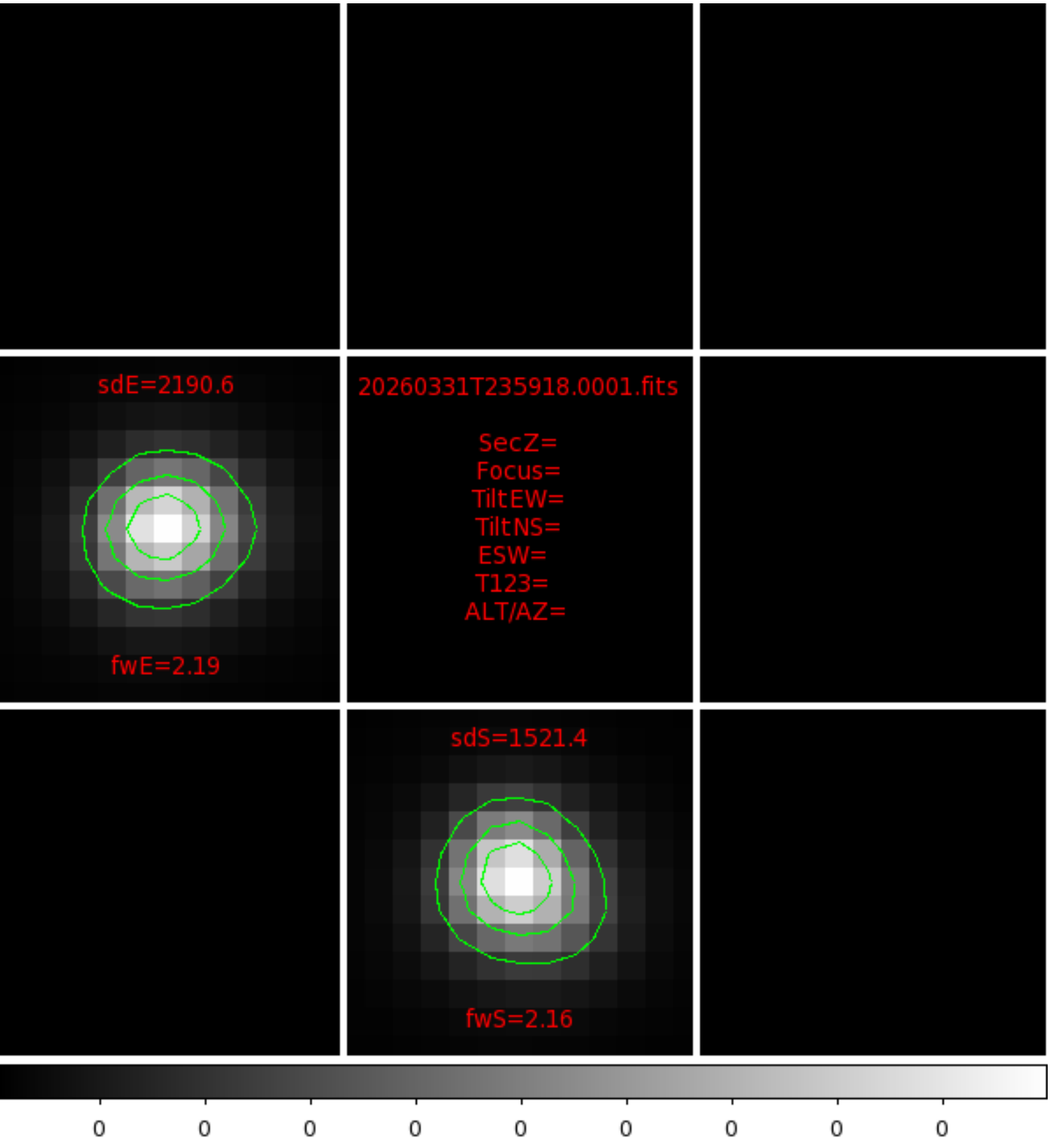
sdE=2190.6
20260331T235918.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.19
sdS=1521.4
fwS=2.16
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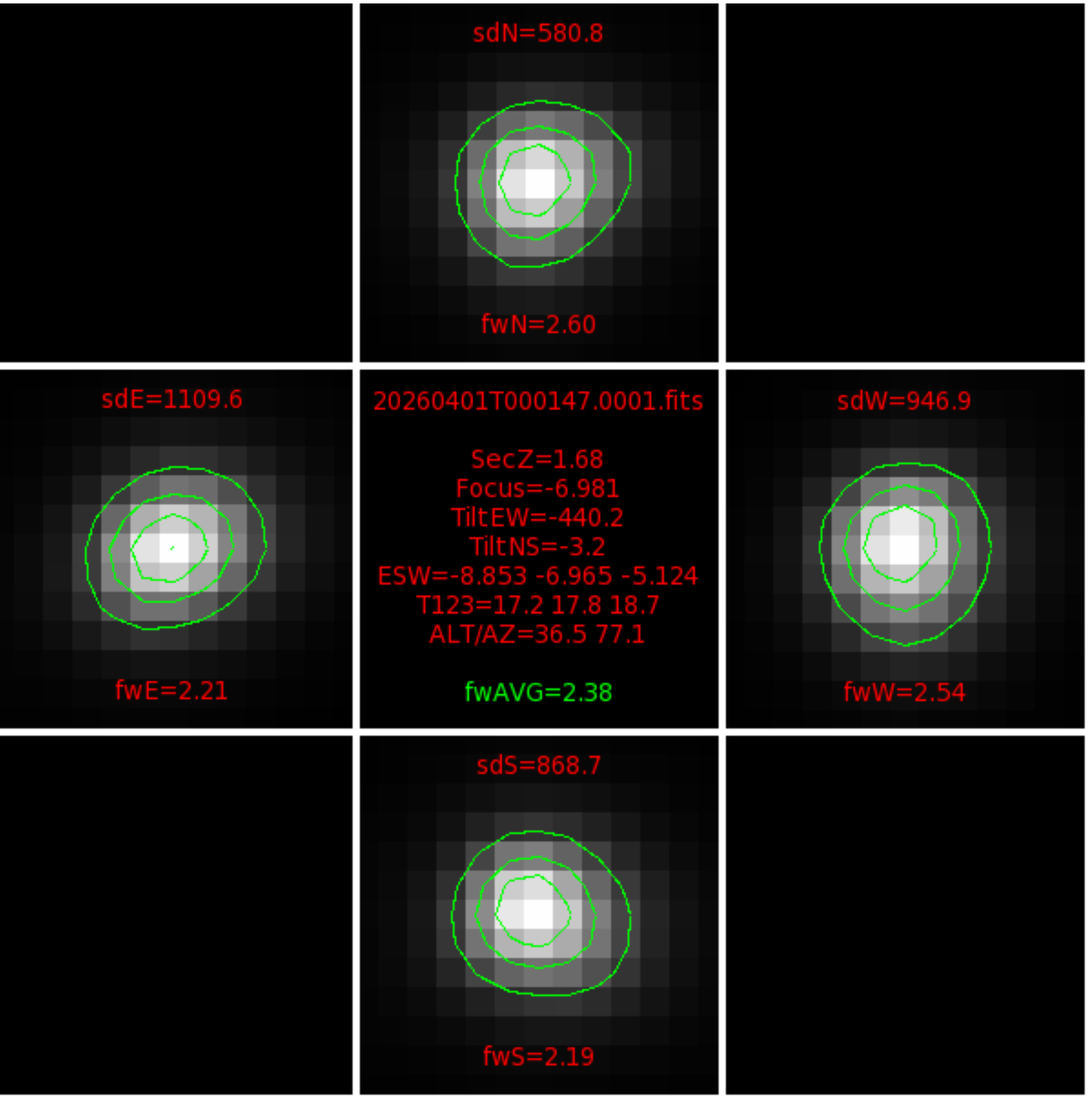
sdN=580.8
fwN=2.60
sdE=1109.6
fwE=2.21
20260401T000147.0001.fits
SecZ=1.68
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.2 17.8 18.7
ALT/AZ=36.5 77.1
fwAVG=2.38
sdW=946.9
fwW=2.54
sdS=868.7
fwS=2.19
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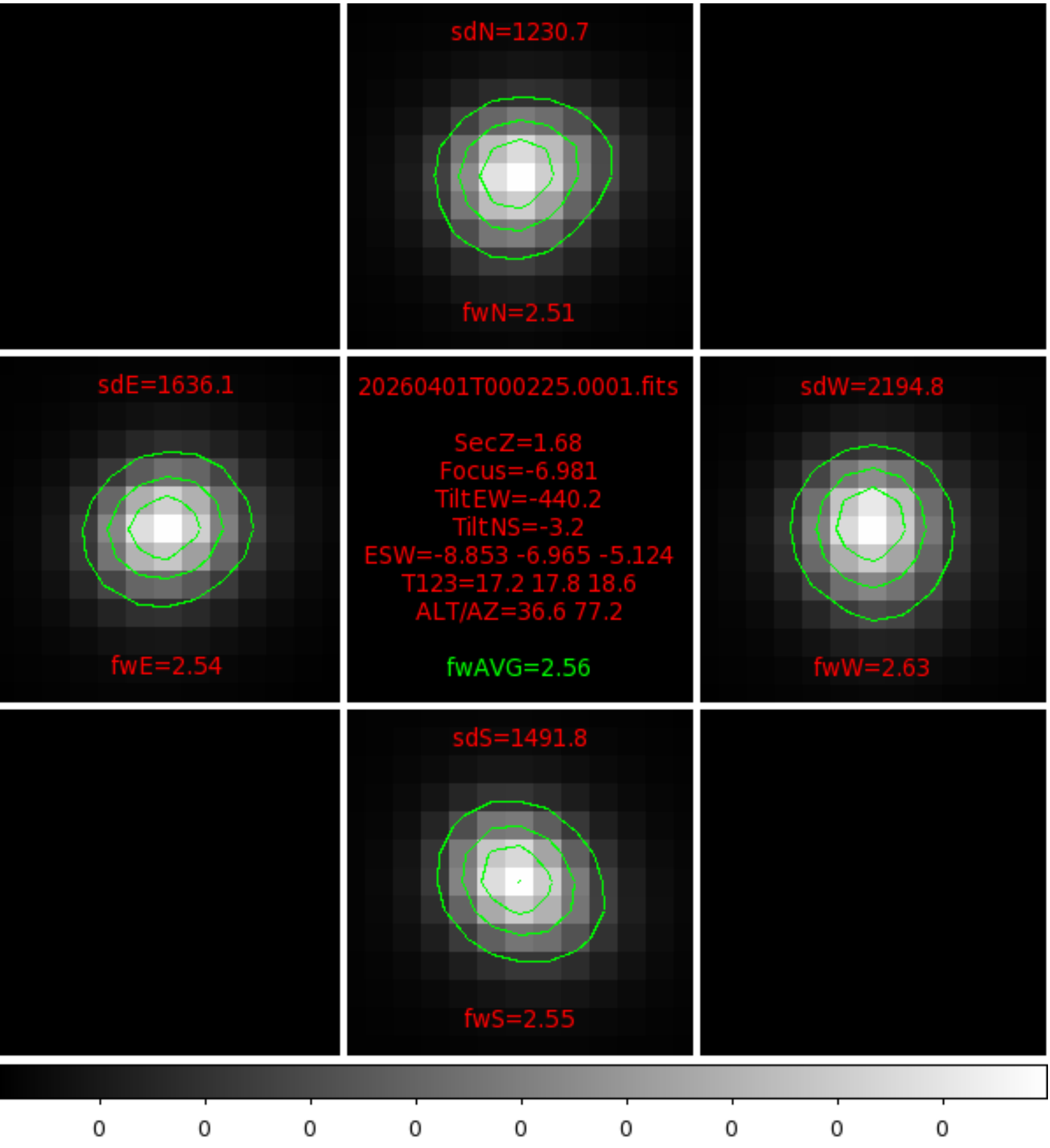
sdN=1230.7
fwN=2.51
sdE=1636.1
fwE=2.54
20260401T000225.0001.fits
SecZ=1.68
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.2 17.8 18.6
ALT/AZ=36.6 77.2
fwAVG=2.56
sdW=2194.8
fwW=2.63
sdS=1491.8
fwS=2.55
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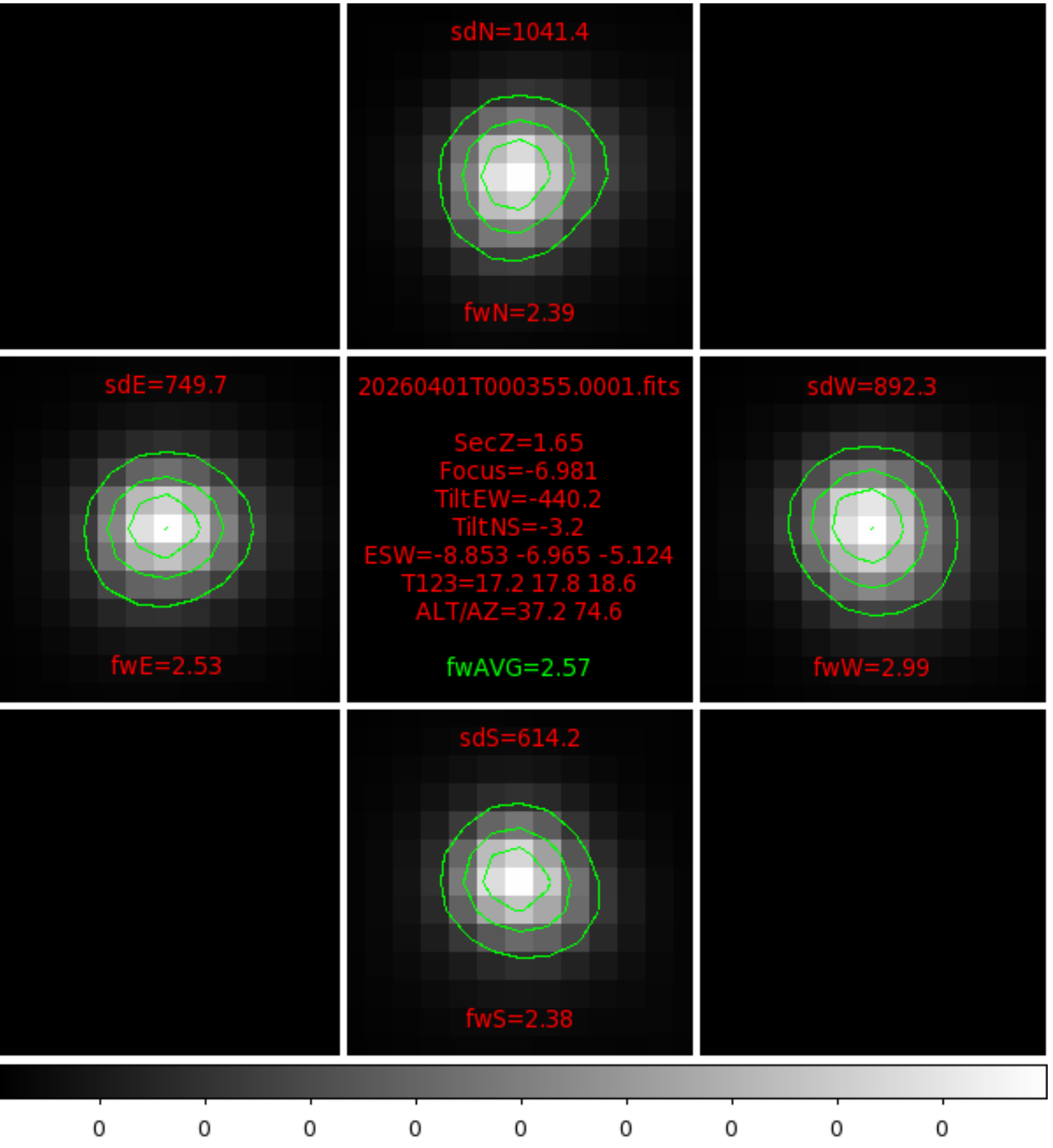
sdN=1041.4
fwN=2.39
sdE=749.7
fwE=2.53
20260401T000355.0001.fits
SecZ=1.65
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.2 17.8 18.6
ALT/AZ=37.2 74.6
fwAVG=2.57
sdW=892.3
fwW=2.99
sdS=614.2
fwS=2.38
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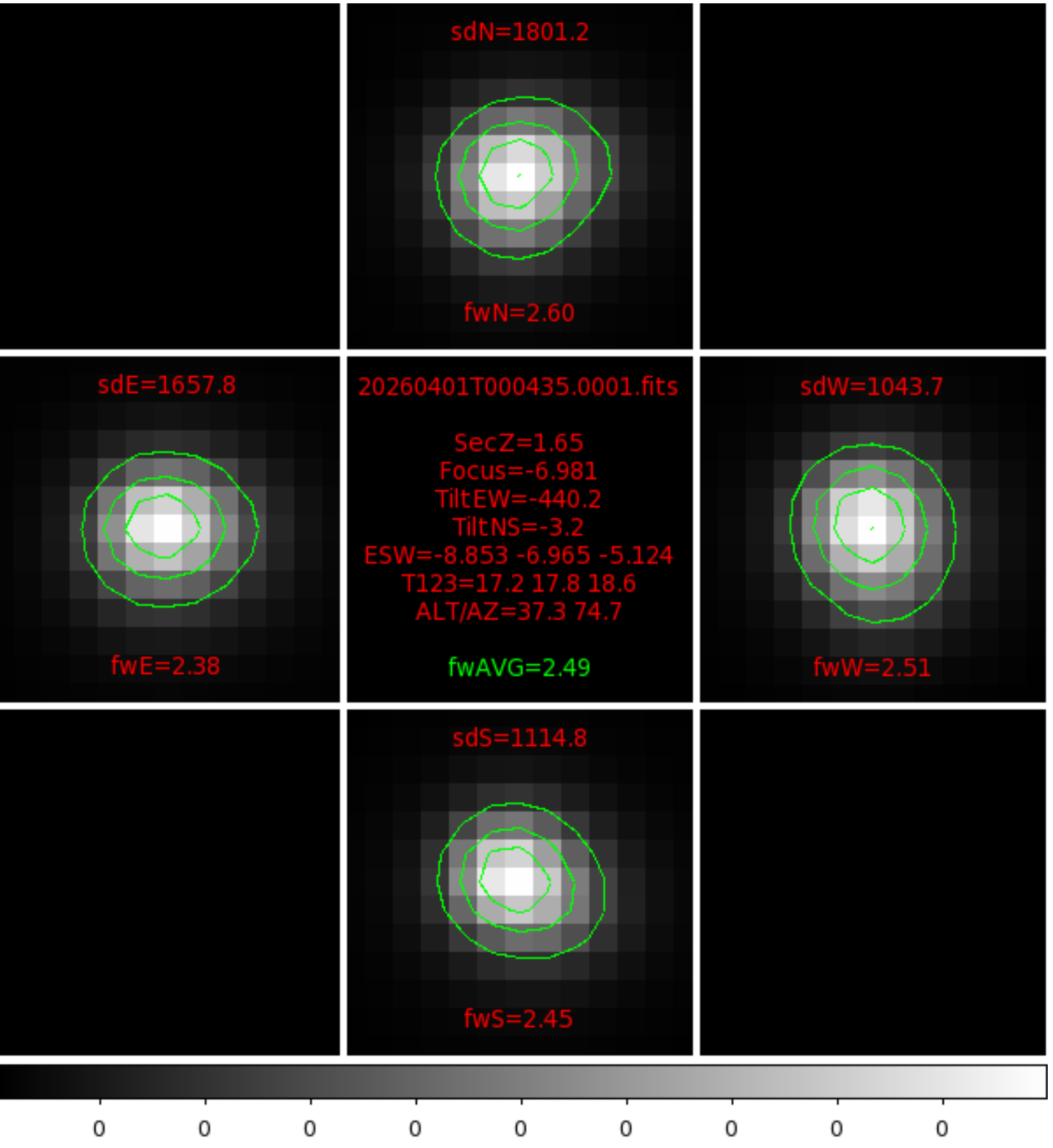
sdN=1801.2
fwN=2.60
sdE=1657.8
fwE=2.38
20260401T000435.0001.fits
SecZ=1.65
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.2 17.8 18.6
ALT/AZ=37.3 74.7
fwAVG=2.49
sdW=1043.7
fwW=2.51
sdS=1114.8
fwS=2.45
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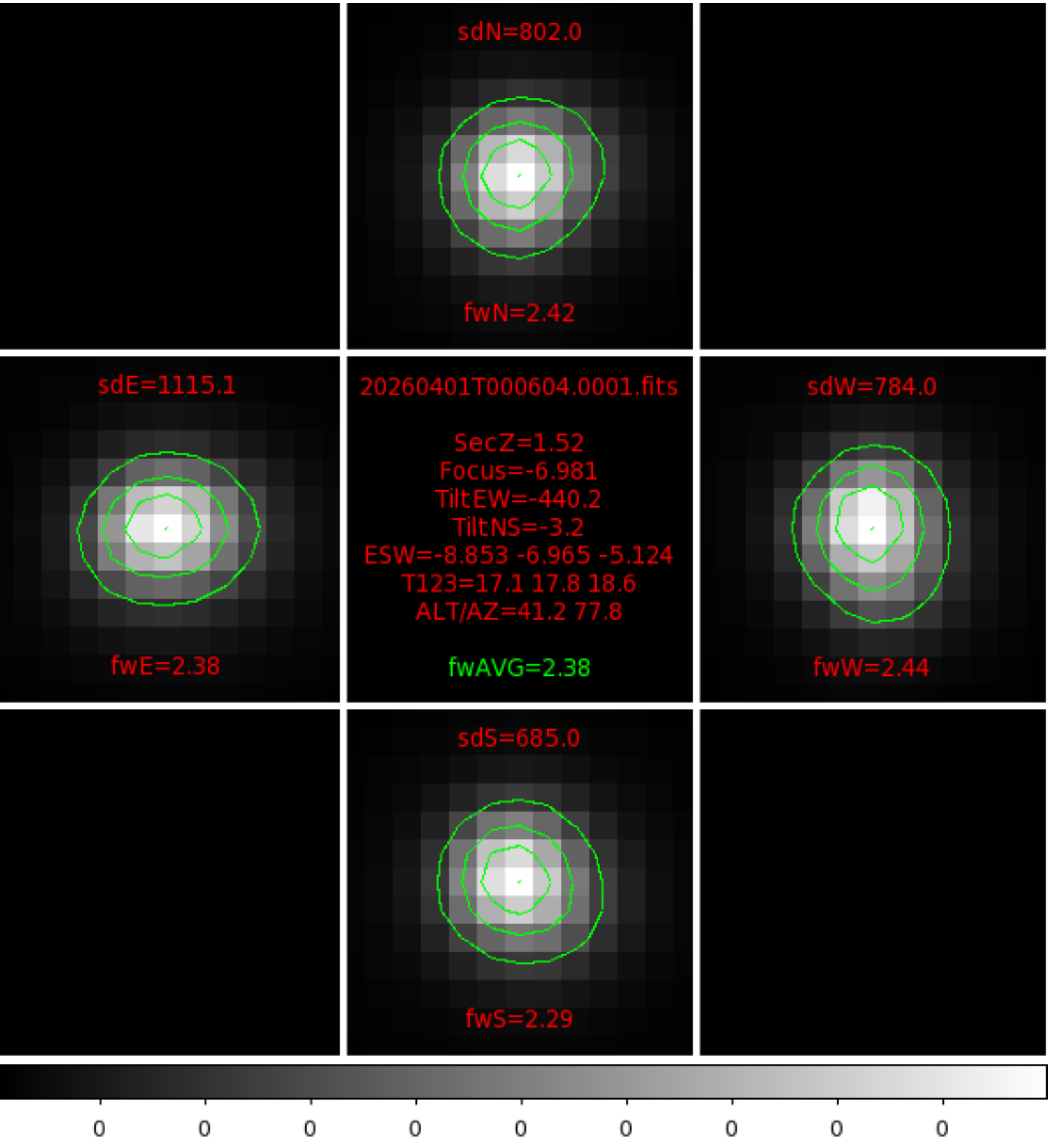
sdN=802.0
fwN=2.42
sdE=1115.1
fwE=2.38
20260401T000604.0001.fits
SecZ=1.52
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.1 17.8 18.6
ALT/AZ=41.2 77.8
fwAVG=2.38
sdW=784.0
fwW=2.44
sdS=685.0
fwS=2.29
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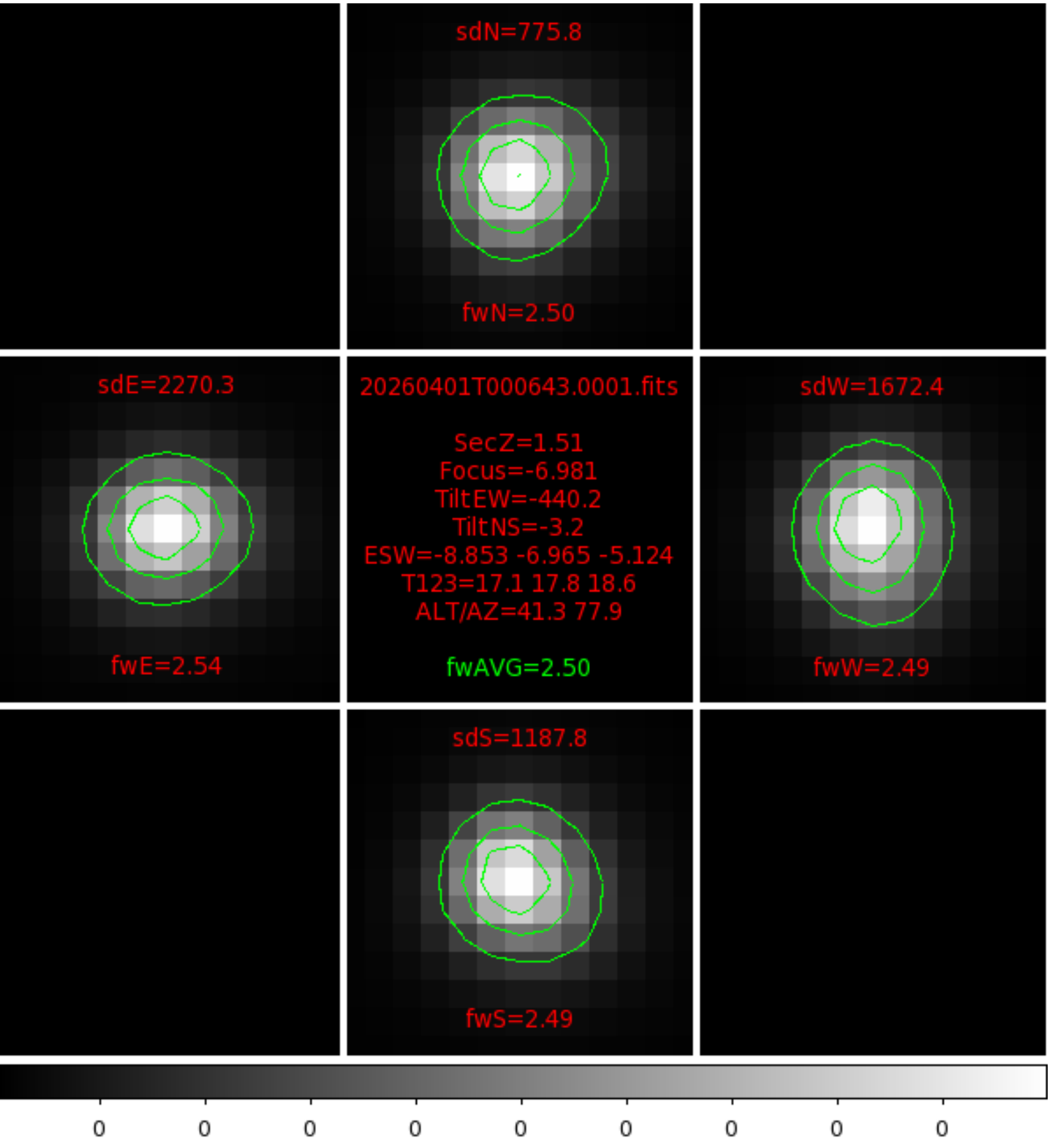
sdN=775.8
fwN=2.50
sdE=2270.3
fwE=2.54
20260401T000643.0001.fits
SecZ=1.51
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.1 17.8 18.6
ALT/AZ=41.3 77.9
fwAVG=2.50
sdW=1672.4
fwW=2.49
sdS=1187.8
fwS=2.49
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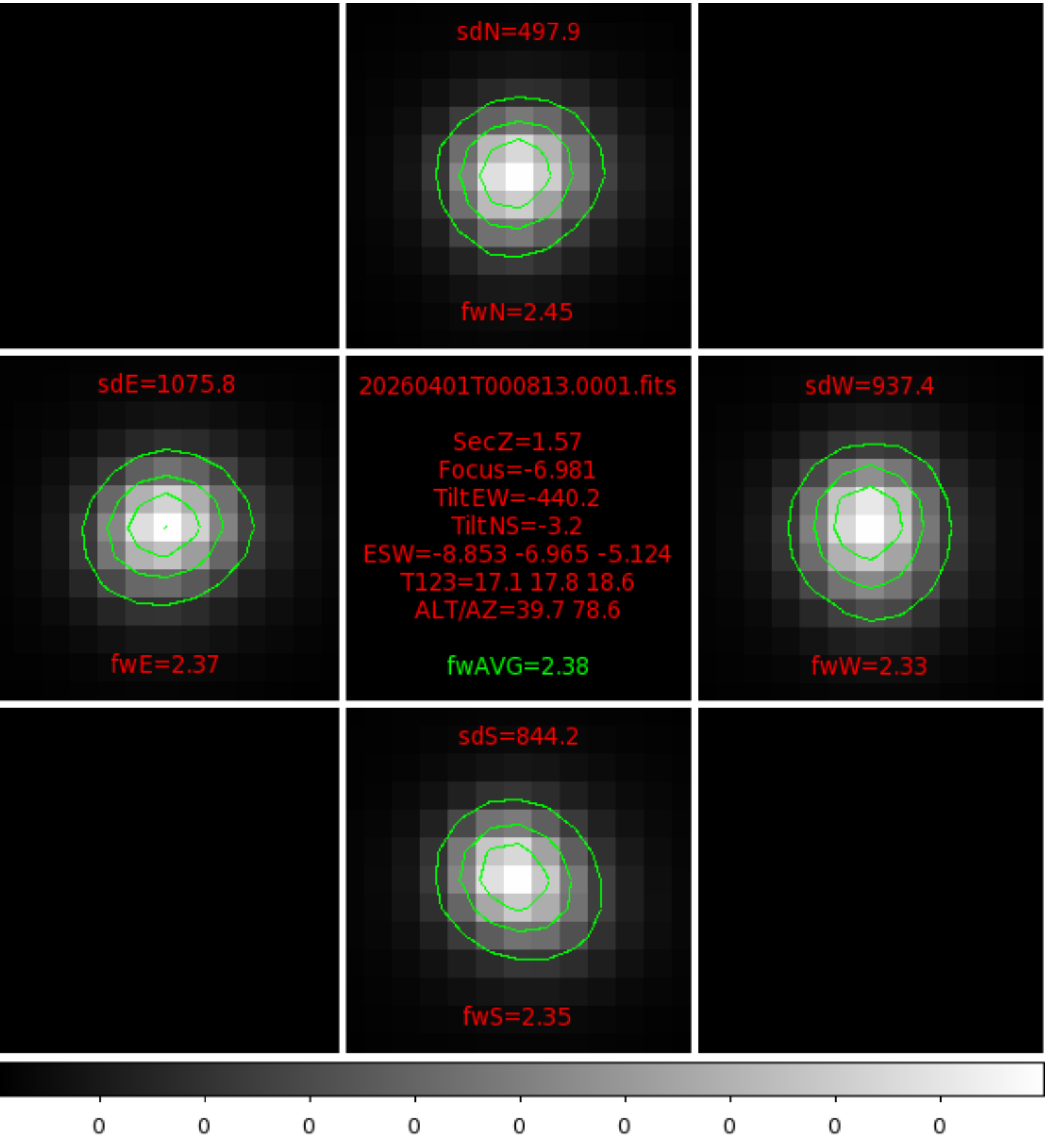
sdN=497.9
fwN=2.45
sdE=1075.8
fwE=2.37
20260401T000813.0001.fits
SecZ=1.57
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.1 17.8 18.6
ALT/AZ=39.7 78.6
fwAVG=2.38
sdW=937.4
fwW=2.33
sdS=844.2
fwS=2.35
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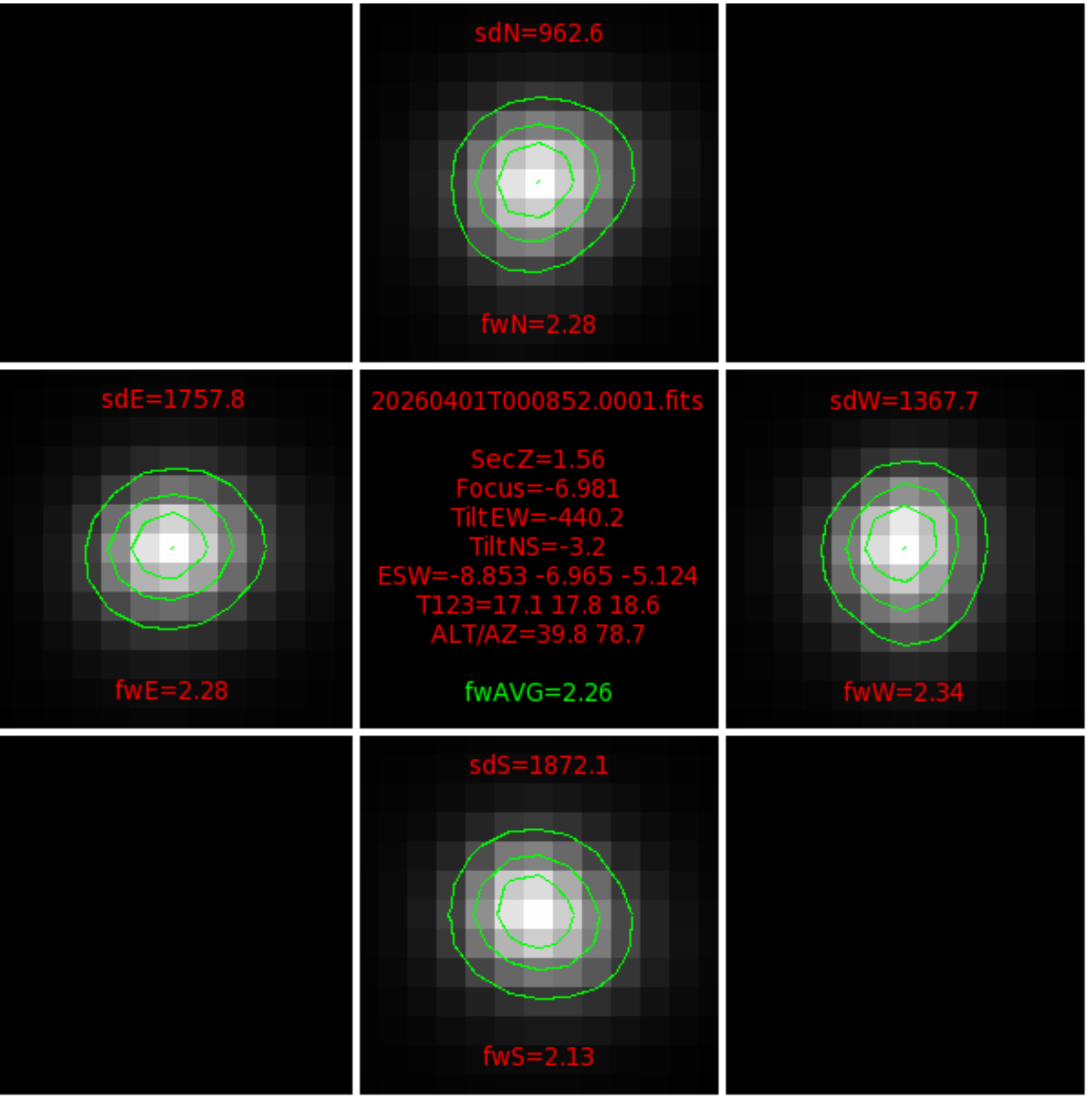
sdN=962.6
fwN=2.28
sdE=1757.8
fwE=2.28
20260401T000852.0001.fits
SecZ=1.56
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.1 17.8 18.6
ALT/AZ=39.8 78.7
fwAVG=2.26
sdW=1367.7
fwW=2.34
sdS=1872.1
fwS=2.13
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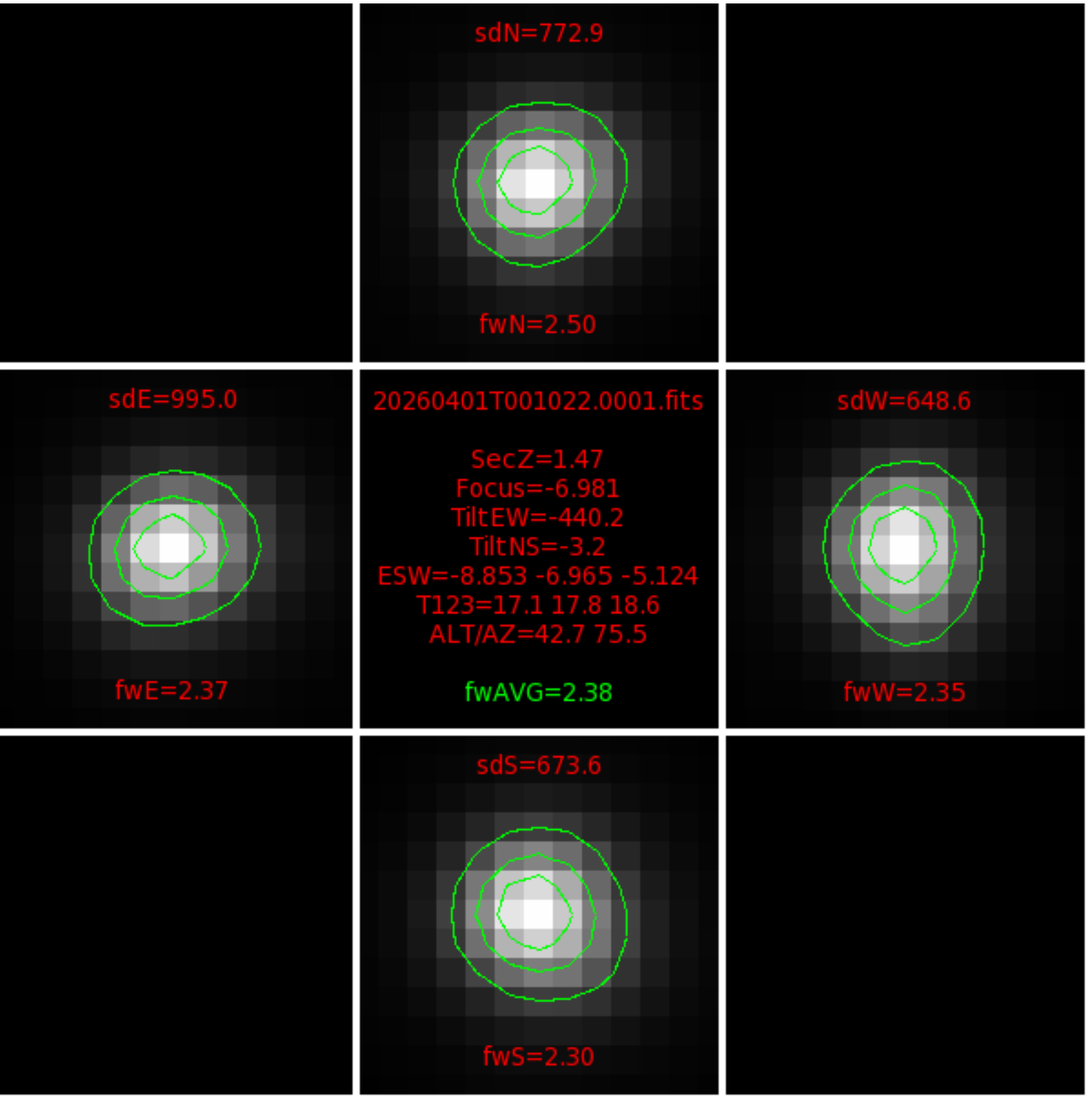
sdN=772.9
fwN=2.50
sdE=995.0
fwE=2.37
20260401T001022.0001.fits
SecZ=1.47
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.1 17.8 18.6
ALT/AZ=42.7 75.5
fwAVG=2.38
sdW=648.6
fwW=2.35
sdS=673.6
fwS=2.30
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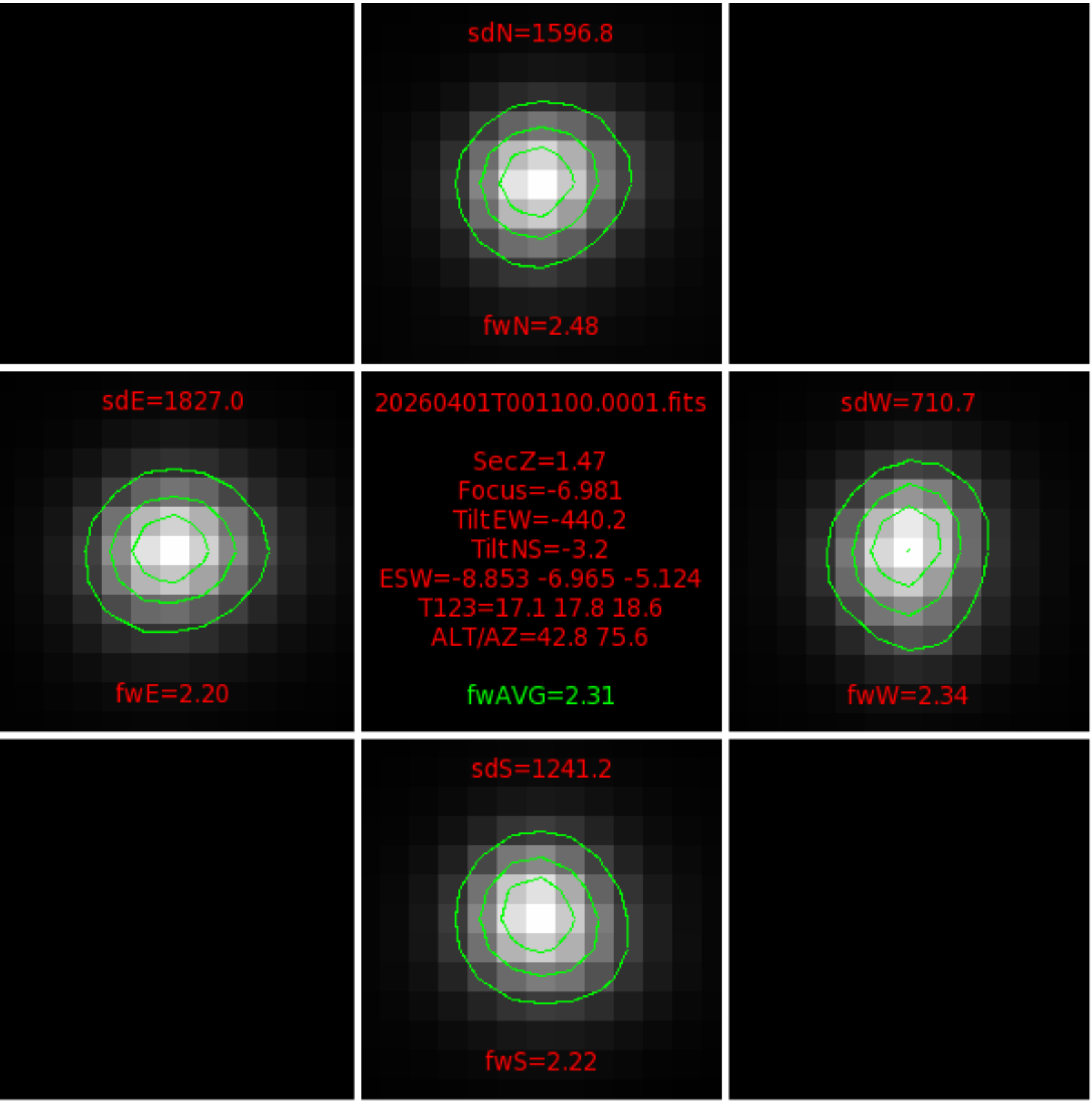
sdN=1596.8
fwN=2.48
sdE=1827.0
fwE=2.20
20260401T001100.0001.fits
SecZ=1.47
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.1 17.8 18.6
ALT/AZ=42.8 75.6
fwAVG=2.31
sdW=710.7
fwW=2.34
sdS=1241.2
fwS=2.22
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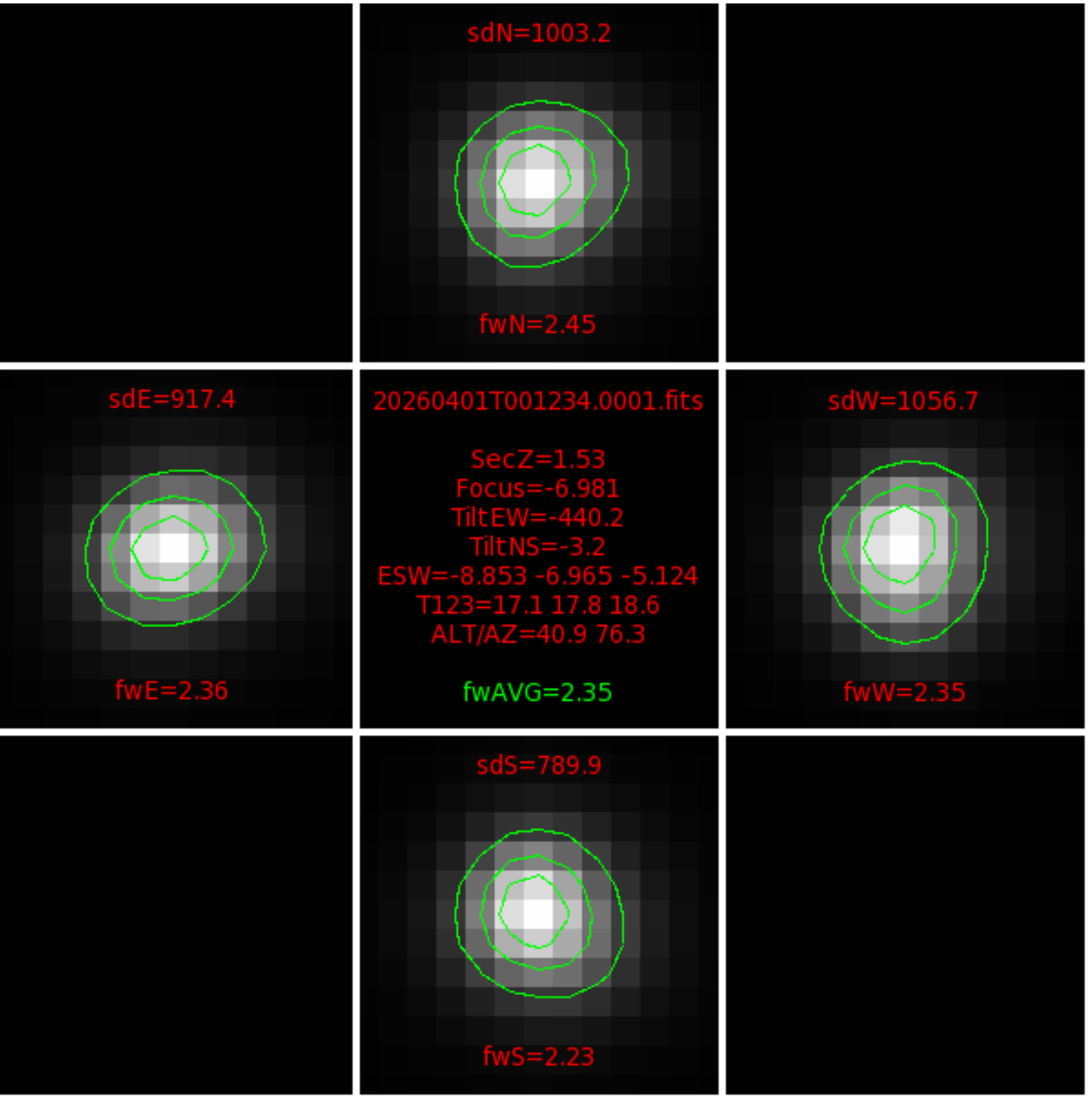
sdN=1003.2
fwN=2.45
sdE=917.4
fwE=2.36
20260401T001234.0001.fits
SecZ=1.53
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.1 17.8 18.6
ALT/AZ=40.9 76.3
fwAVG=2.35
sdW=1056.7
fwW=2.35
sdS=789.9
fwS=2.23
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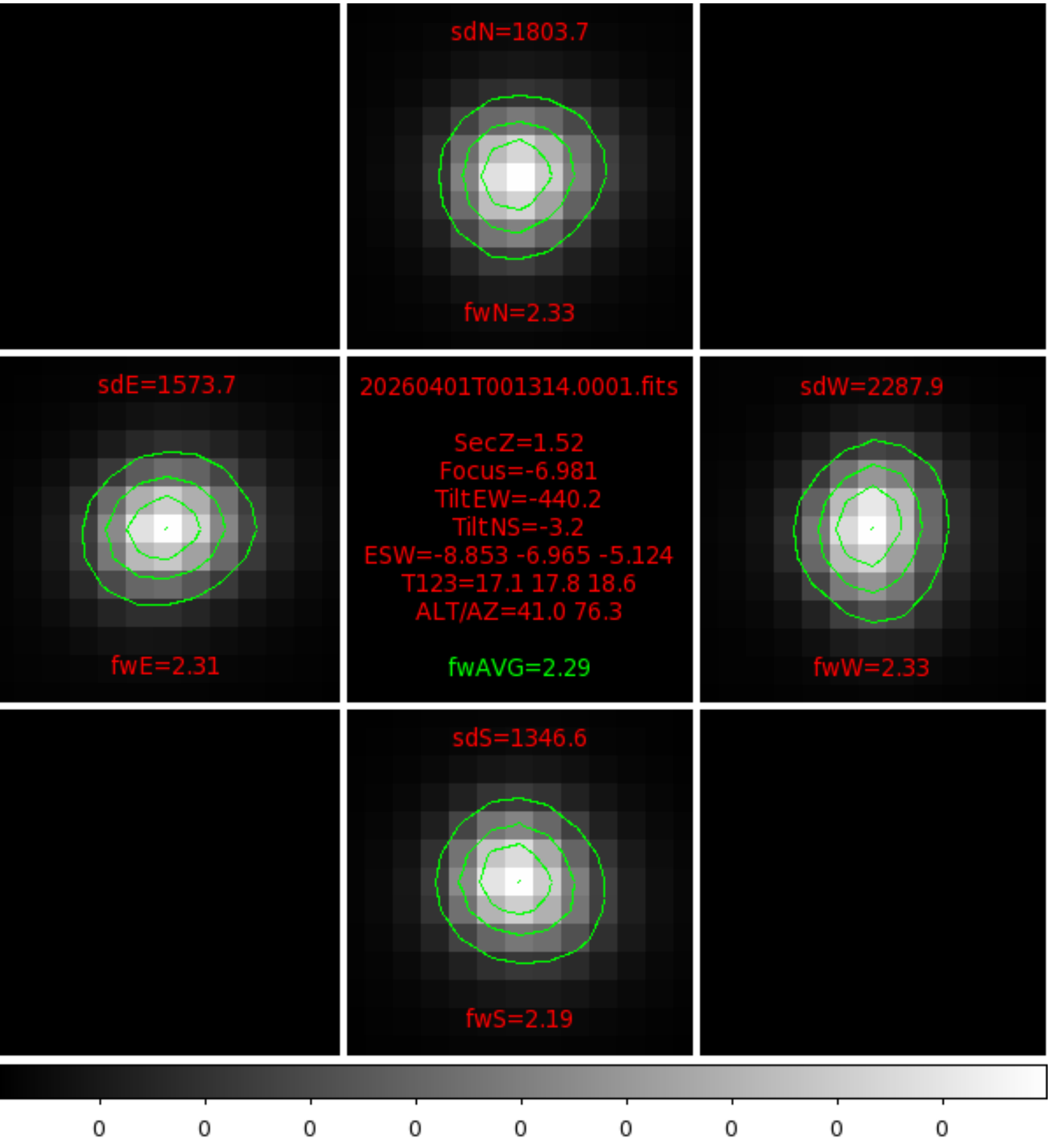
sdN=1803.7
fwN=2.33
sdE=1573.7
fwE=2.31
20260401T001314.0001.fits
SecZ=1.52
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.1 17.8 18.6
ALT/AZ=41.0 76.3
fwAVG=2.29
sdW=2287.9
fwW=2.33
sdS=1346.6
fwS=2.19
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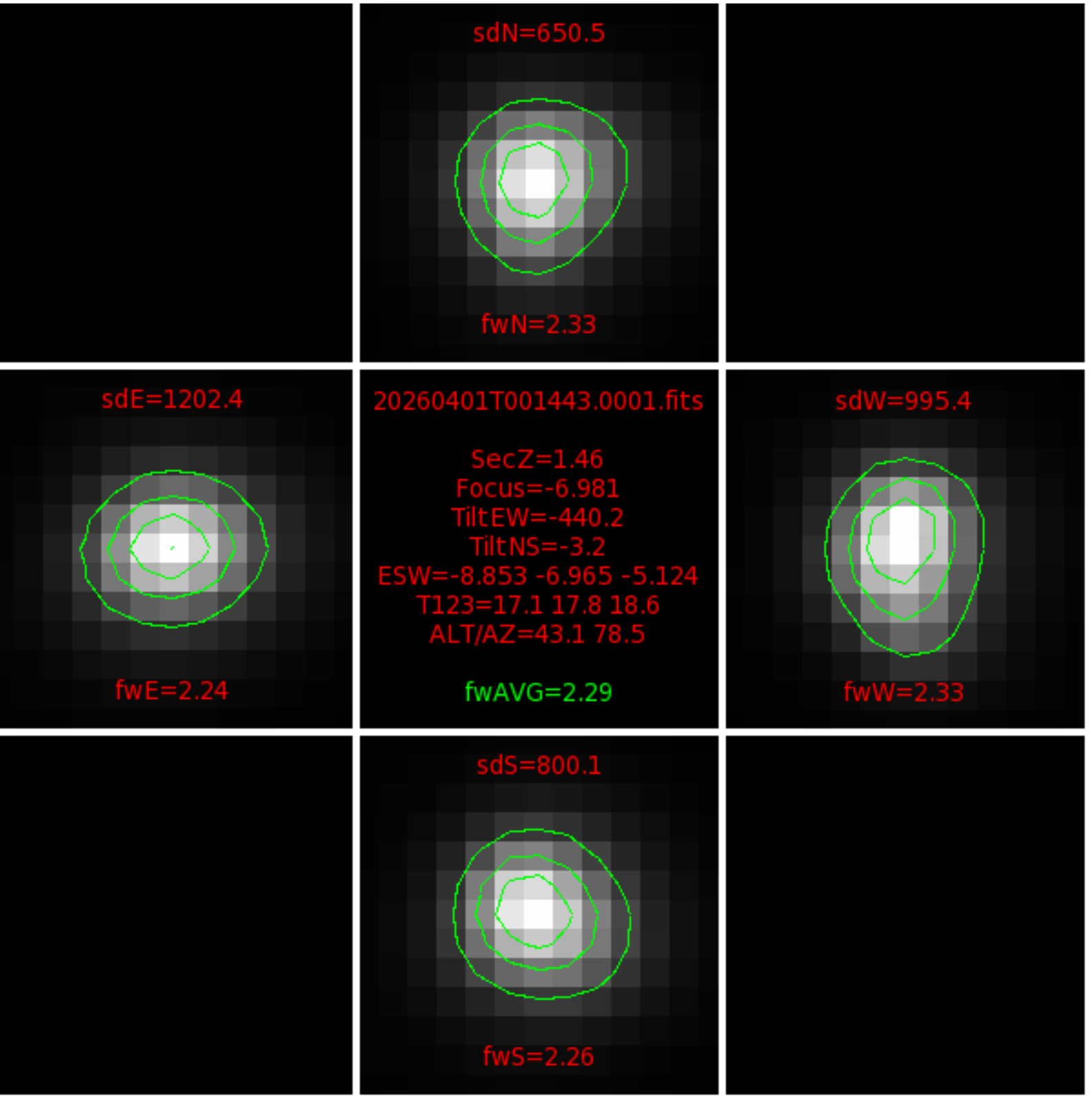
sdN=650.5
fwN=2.33
sdE=1202.4
fwE=2.24
20260401T001443.0001.fits
SecZ=1.46
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.1 17.8 18.6
ALT/AZ=43.1 78.5
fwAVG=2.29
sdW=995.4
fwW=2.33
sdS=800.1
fwS=2.26
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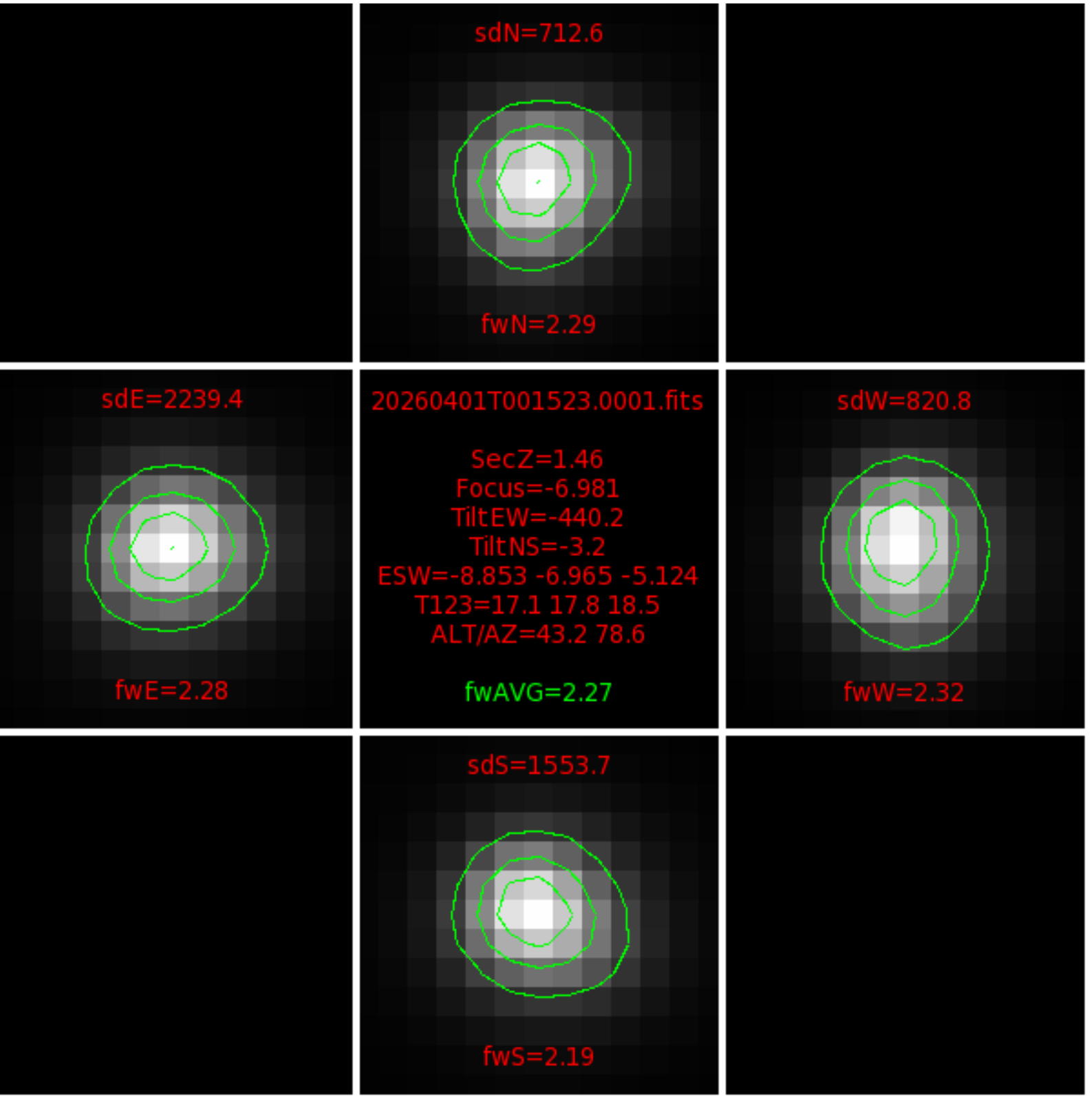
sdN=712.6
fwN=2.29
sdE=2239.4
fwE=2.28
20260401T001523.0001.fits
SecZ=1.46
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.1 17.8 18.5
ALT/AZ=43.2 78.6
fwAVG=2.27
sdW=820.8
fwW=2.32
sdS=1553.7
fwS=2.19
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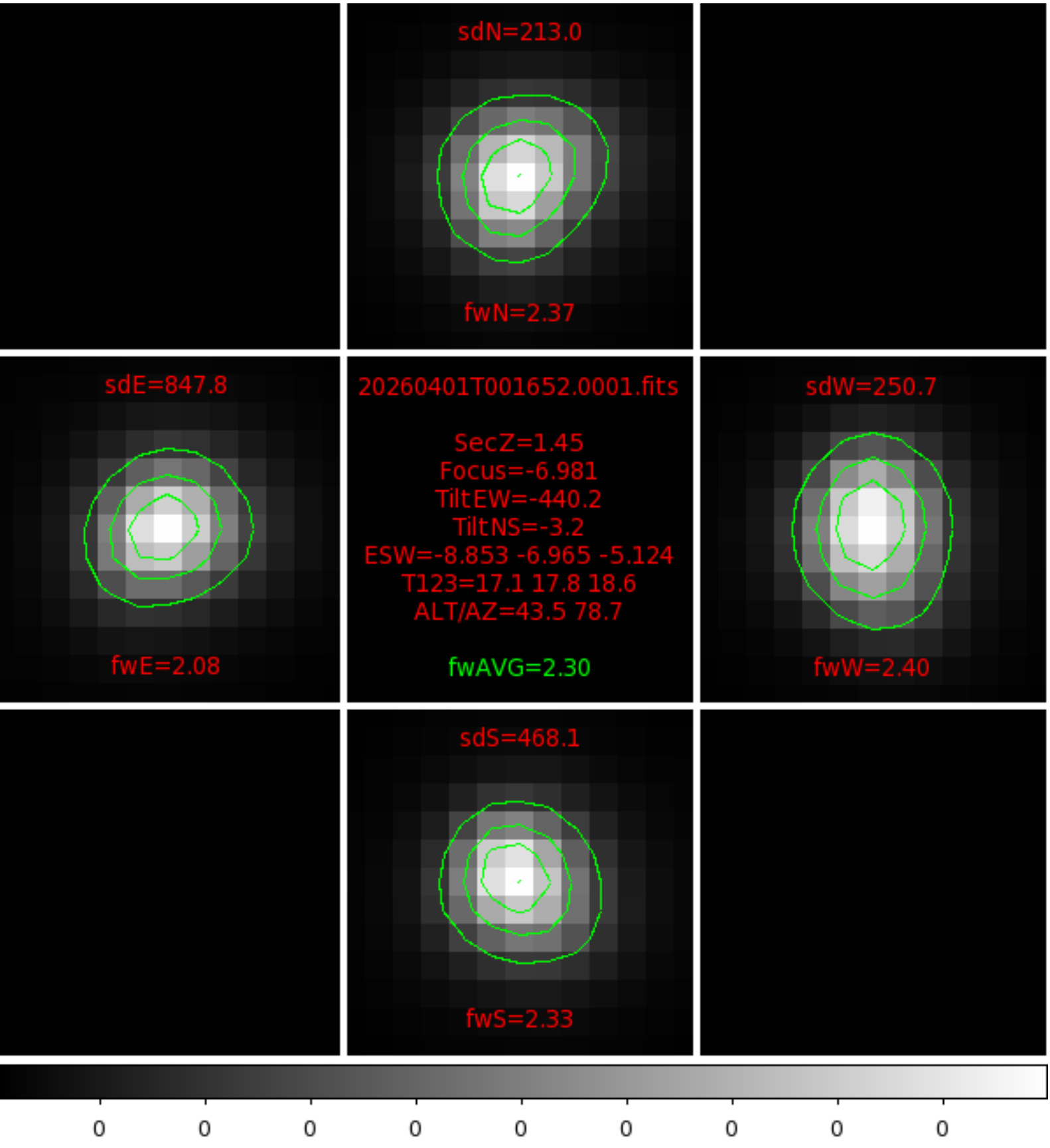
sdN=213.0
fwN=2.37
sdE=847.8
fwE=2.08
20260401T001652.0001.fits
SecZ=1.45
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.1 17.8 18.6
ALT/AZ=43.5 78.7
fwAVG=2.30
sdW=250.7
fwW=2.40
sdS=468.1
fwS=2.33
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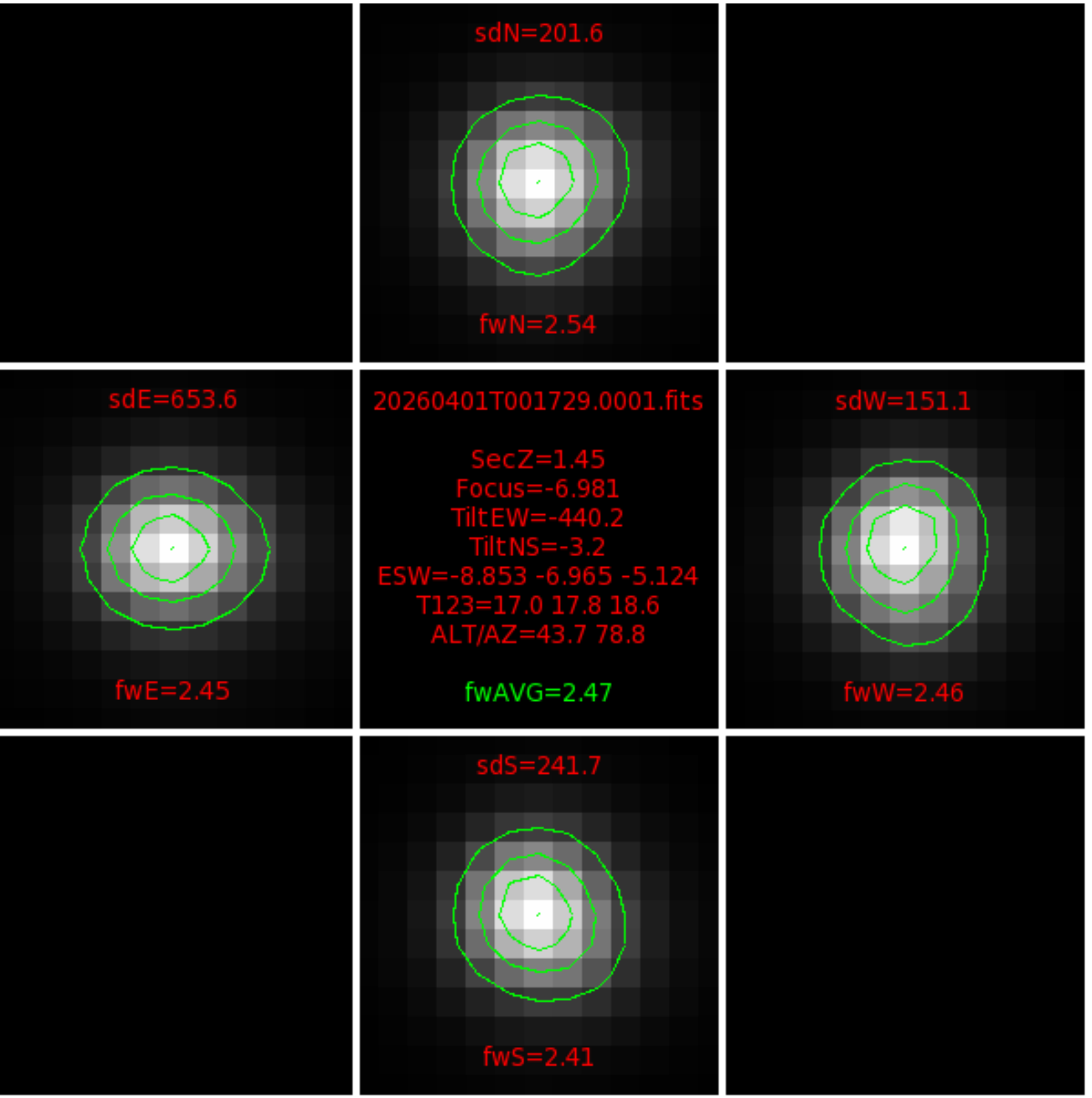
sdN=201.6
fwN=2.54
sdE=653.6
fwE=2.45
20260401T001729.0001.fits
SecZ=1.45
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.0 17.8 18.6
ALT/AZ=43.7 78.8
fwAVG=2.47
sdW=151.1
fwW=2.46
sdS=241.7
fwS=2.41
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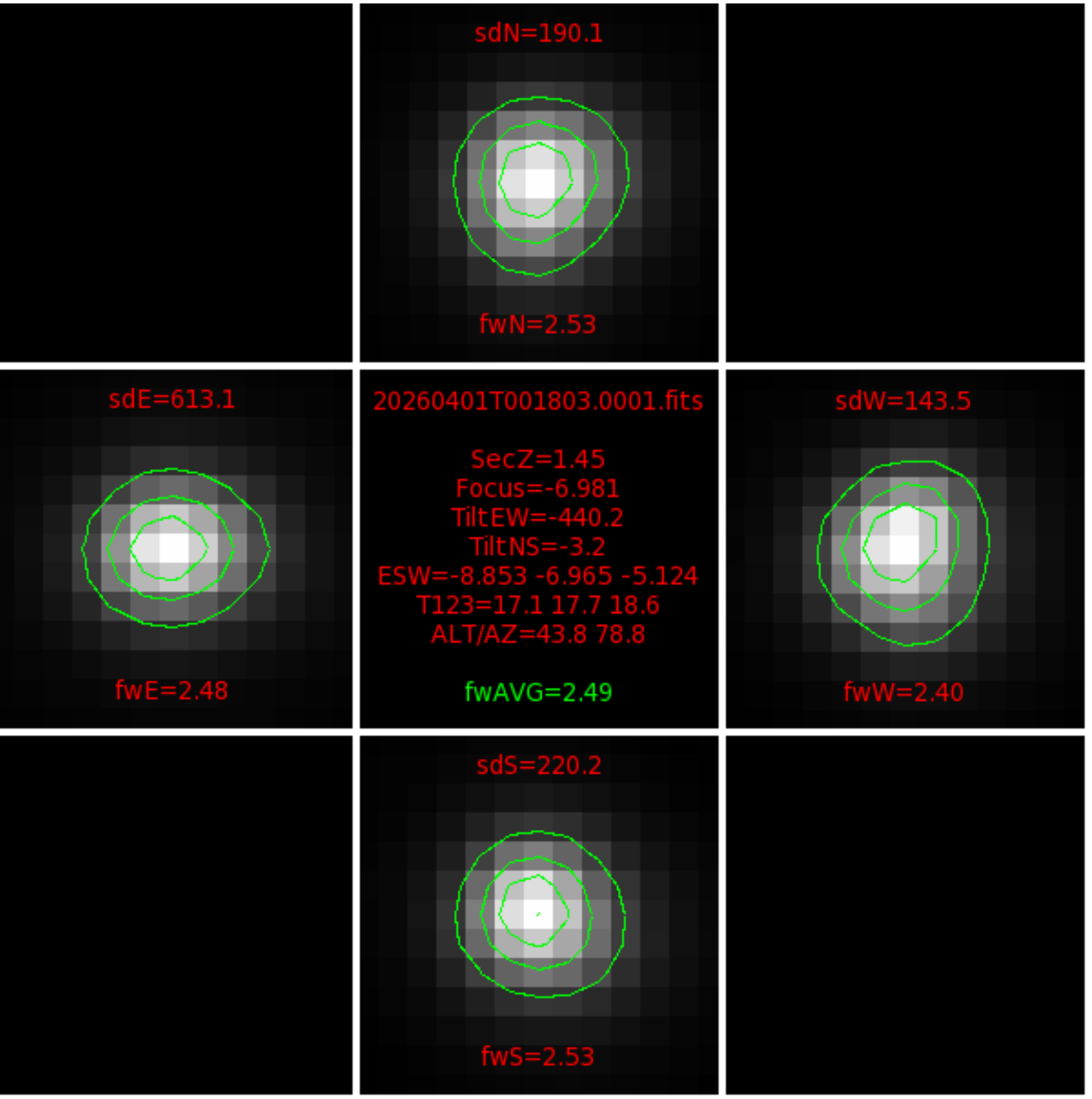
sdN=190.1
fwN=2.53
sdE=613.1
fwE=2.48
20260401T001803.0001.fits
SecZ=1.45
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.1 17.7 18.6
ALT/AZ=43.8 78.8
fwAVG=2.49
sdW=143.5
fwW=2.40
sdS=220.2
fwS=2.53
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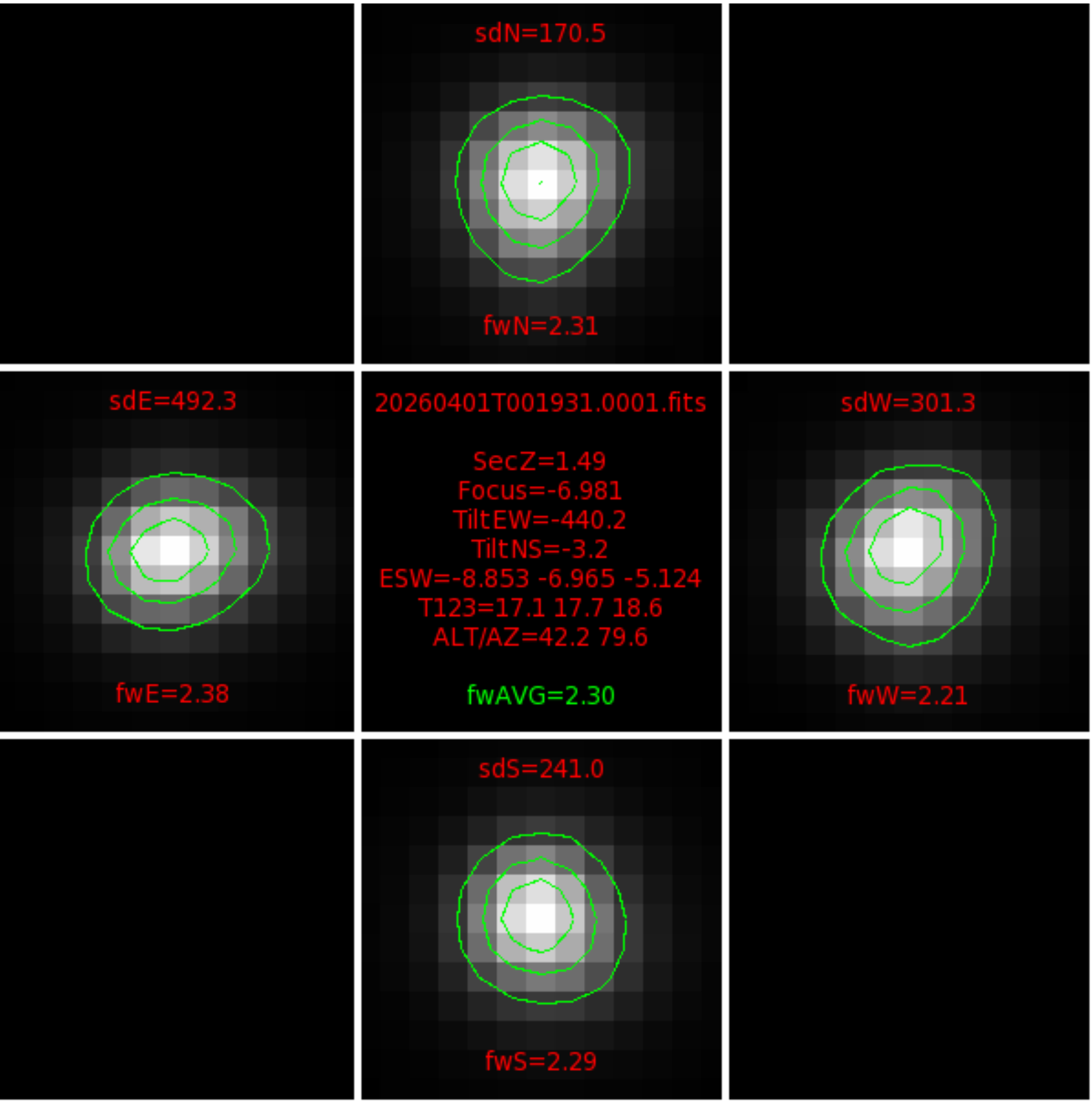
sdN=170.5
fwN=2.31
sdE=492.3
fwE=2.38
20260401T001931.0001.fits
SecZ=1.49
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.1 17.7 18.6
ALT/AZ=42.2 79.6
fwAVG=2.30
sdW=301.3
fwW=2.21
sdS=241.0
fwS=2.29
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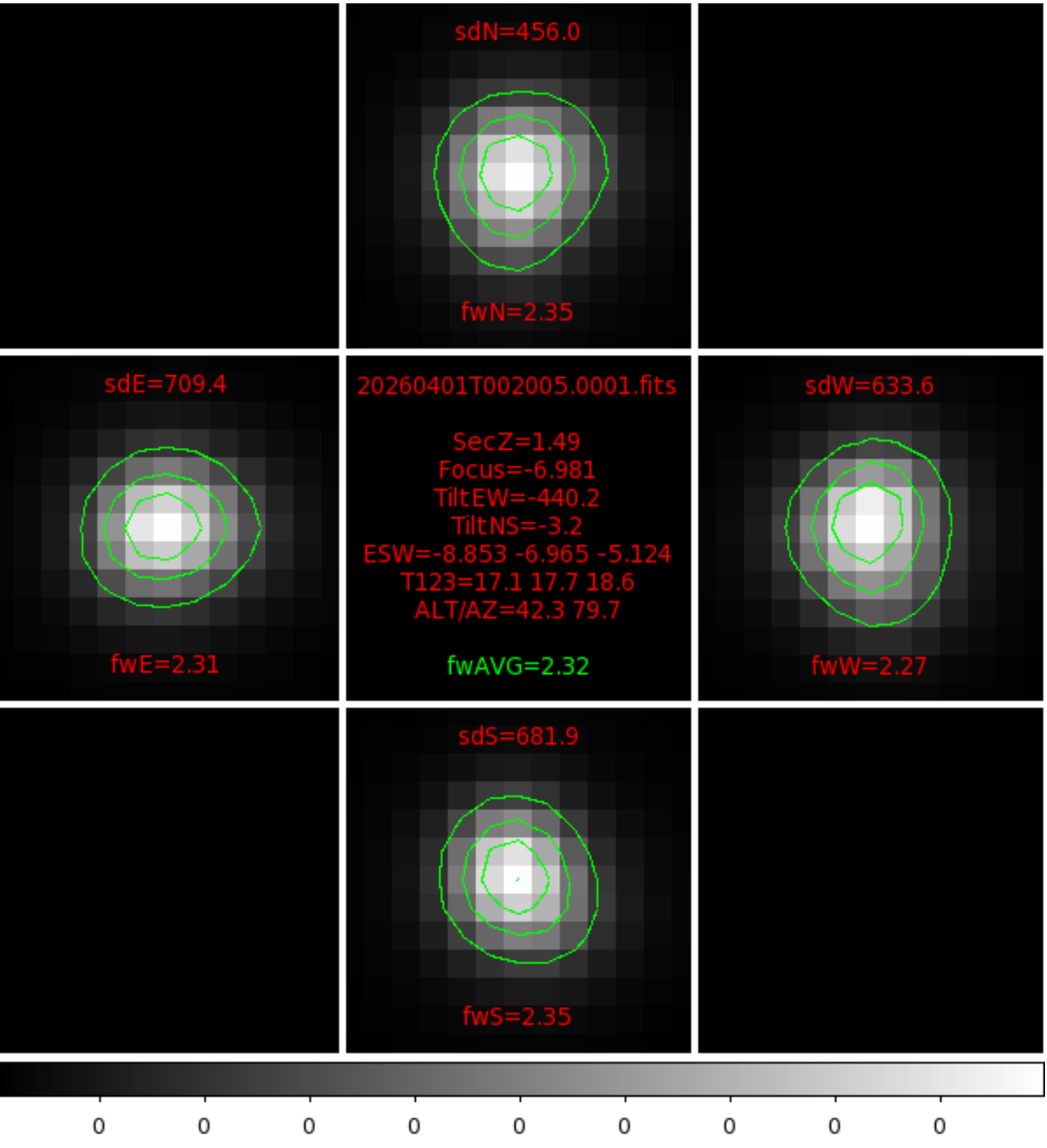
sdN=456.0
fwN=2.35
sdE=709.4
fwE=2.31
20260401T002005.0001.fits
SecZ=1.49
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.1 17.7 18.6
ALT/AZ=42.3 79.7
fwAVG=2.32
sdW=633.6
fwW=2.27
sdS=681.9
fwS=2.35
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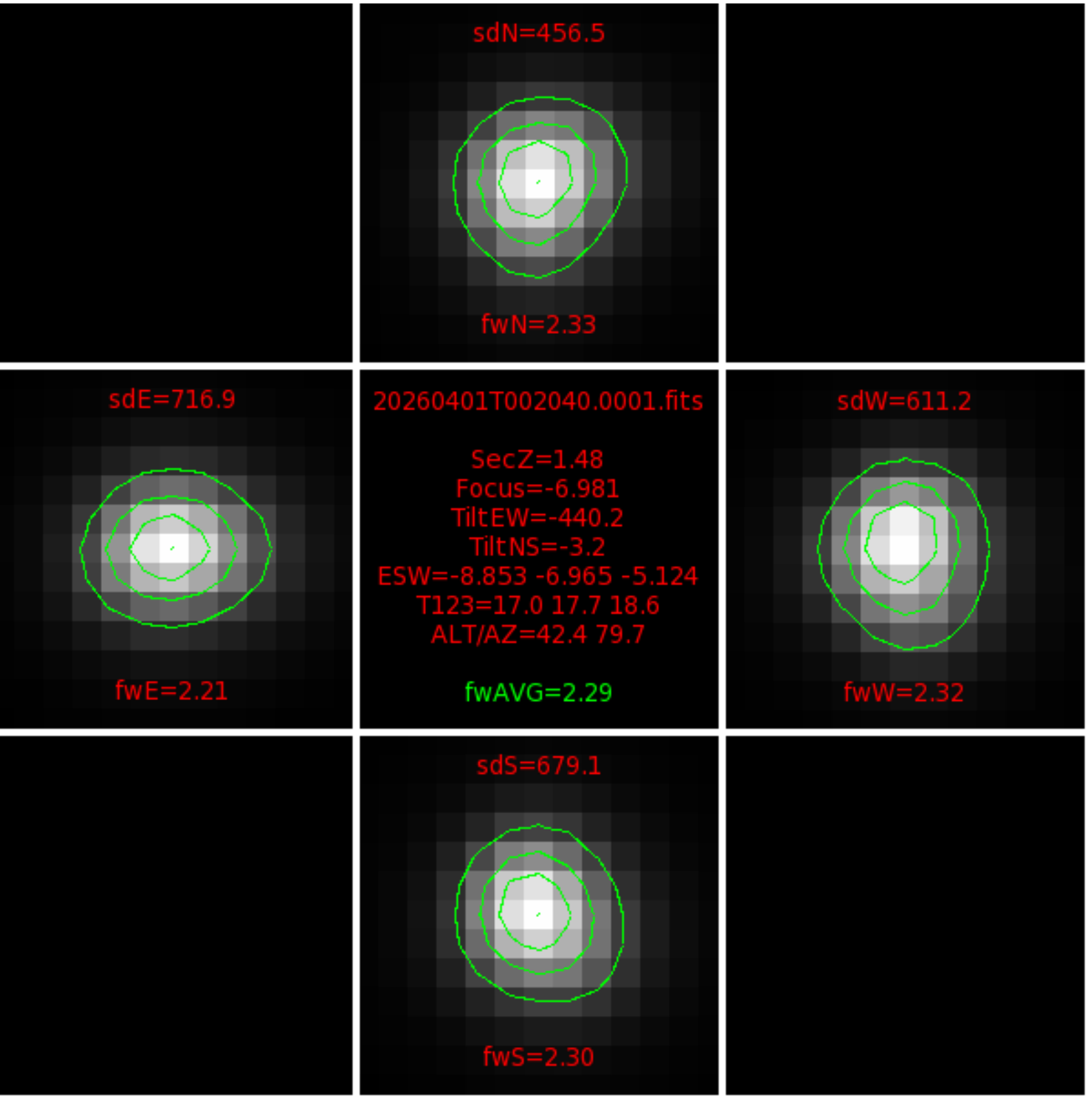
sdN=456.5
fwN=2.33
sdE=716.9
fwE=2.21
20260401T002040.0001.fits
SecZ=1.48
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.0 17.7 18.6
ALT/AZ=42.4 79.7
fwAVG=2.29
sdW=611.2
fwW=2.32
sdS=679.1
fwS=2.30
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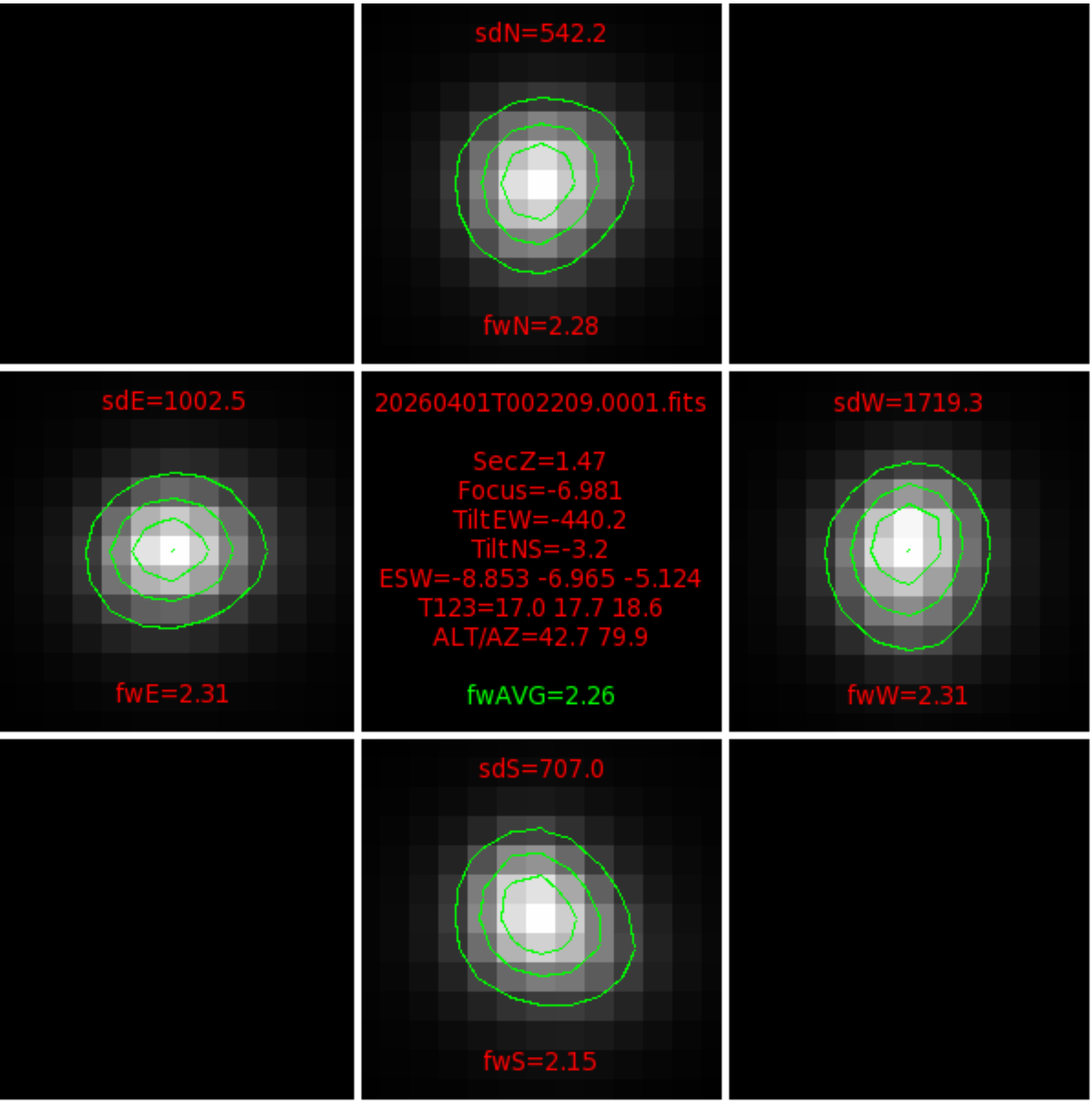
sdN=542.2
fwN=2.28
sdE=1002.5
fwE=2.31
20260401T002209.0001.fits
SecZ=1.47
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.0 17.7 18.6
ALT/AZ=42.7 79.9
fwAVG=2.26
sdW=1719.3
fwW=2.31
sdS=707.0
fwS=2.15
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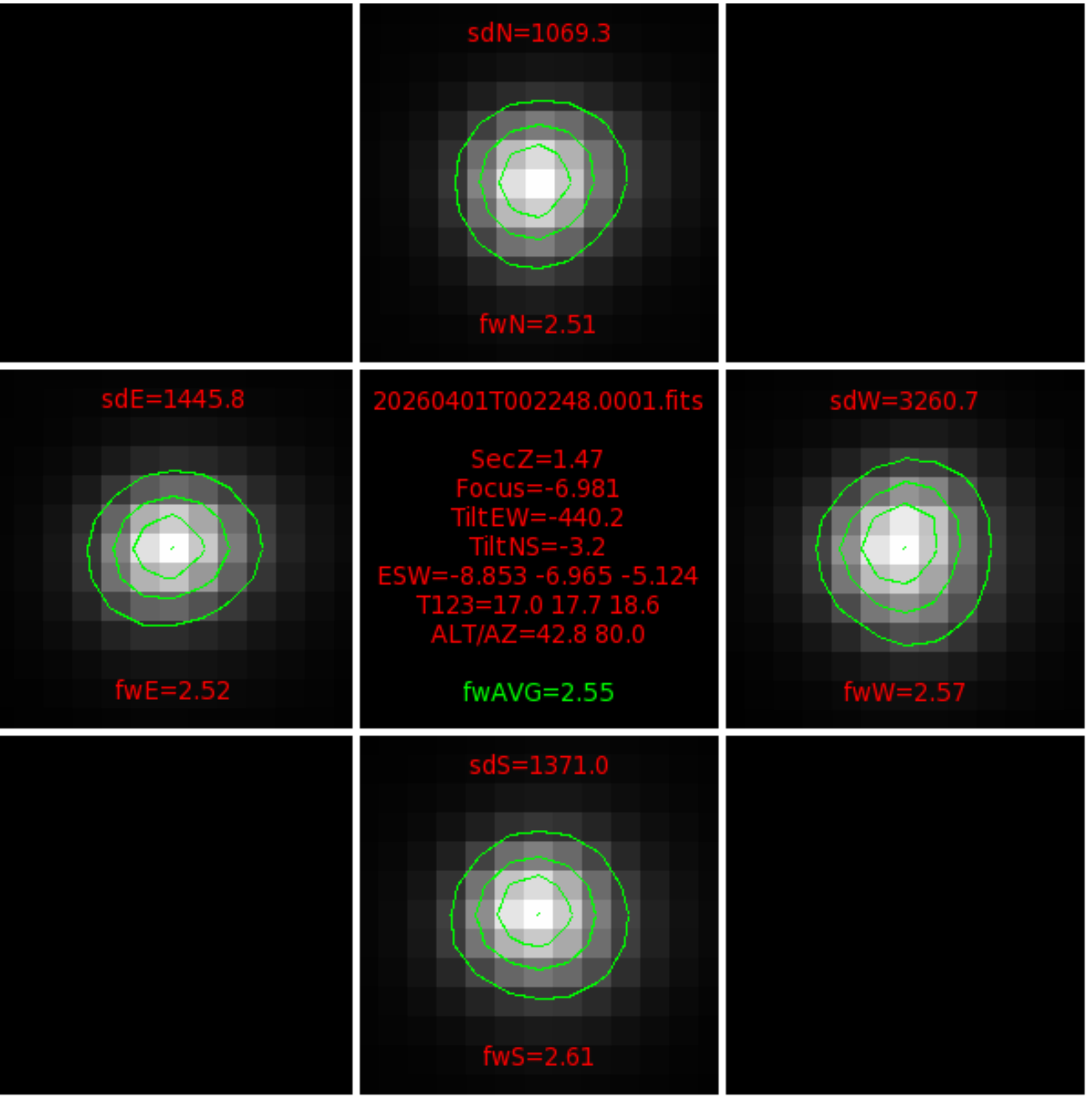
sdN=1069.3
fwN=2.51
sdE=1445.8
fwE=2.52
20260401T002248.0001.fits
SecZ=1.47
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.0 17.7 18.6
ALT/AZ=42.8 80.0
fwAVG=2.55
sdW=3260.7
fwW=2.57
sdS=1371.0
fwS=2.61
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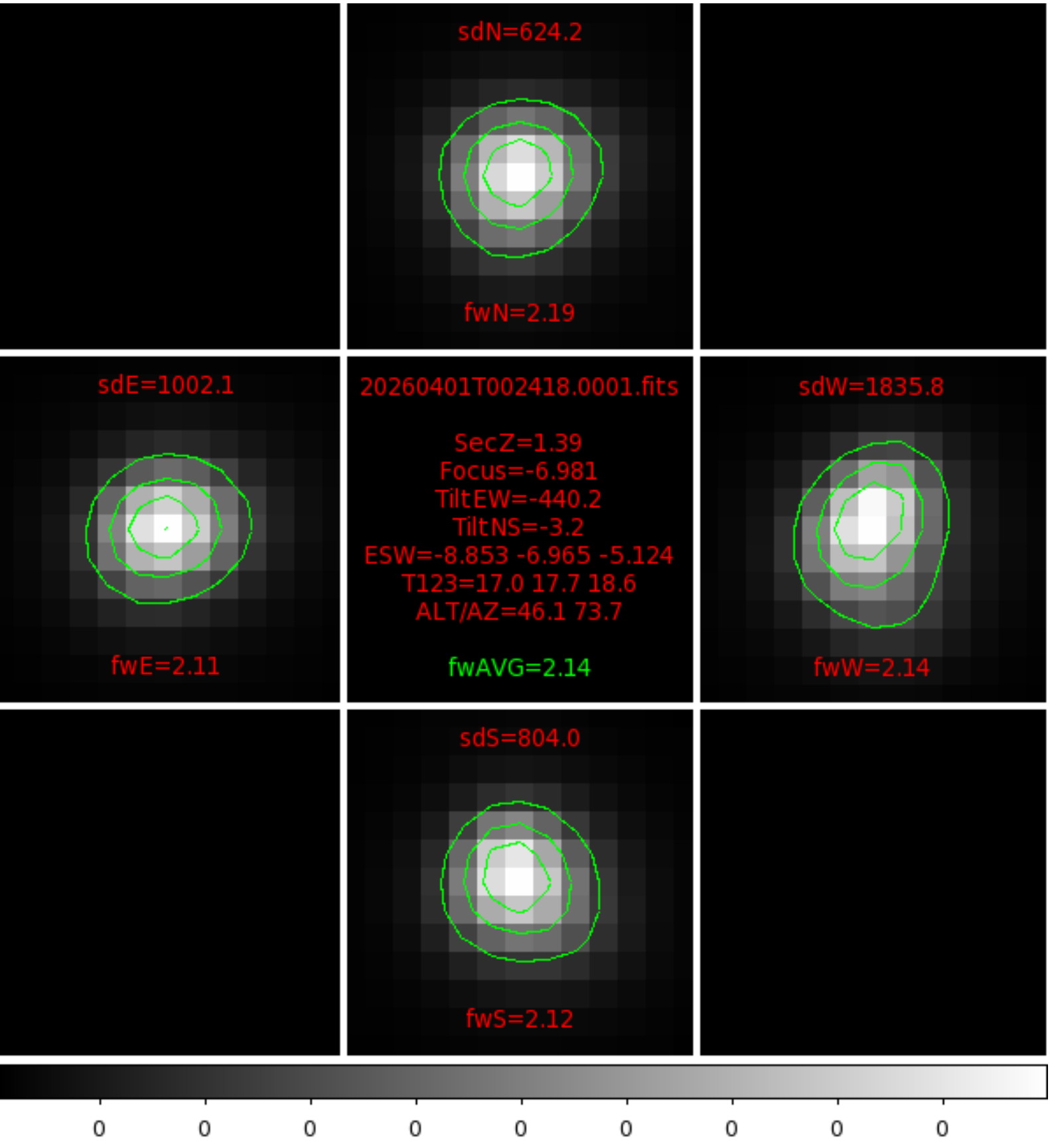
sdN=624.2
fwN=2.19
sdE=1002.1
fwE=2.11
20260401T002418.0001.fits
SecZ=1.39
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.0 17.7 18.6
ALT/AZ=46.1 73.7
fwAVG=2.14
sdW=1835.8
fwW=2.14
sdS=804.0
fwS=2.12
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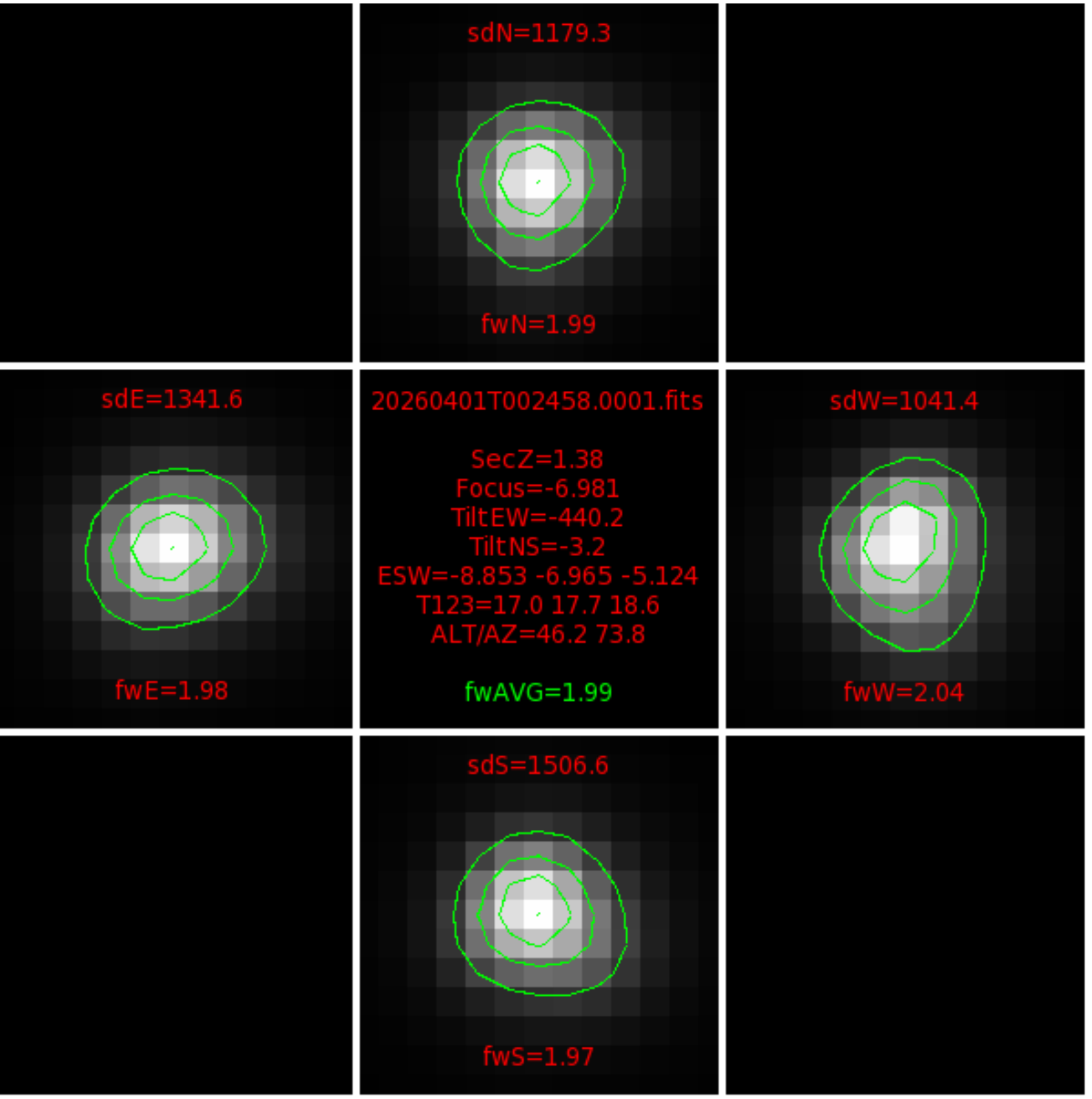
sdN=1179.3
fwN=1.99
sdE=1341.6
fwE=1.98
20260401T002458.0001.fits
SecZ=1.38
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.0 17.7 18.6
ALT/AZ=46.2 73.8
fwAVG=1.99
sdW=1041.4
fwW=2.04
sdS=1506.6
fwS=1.97
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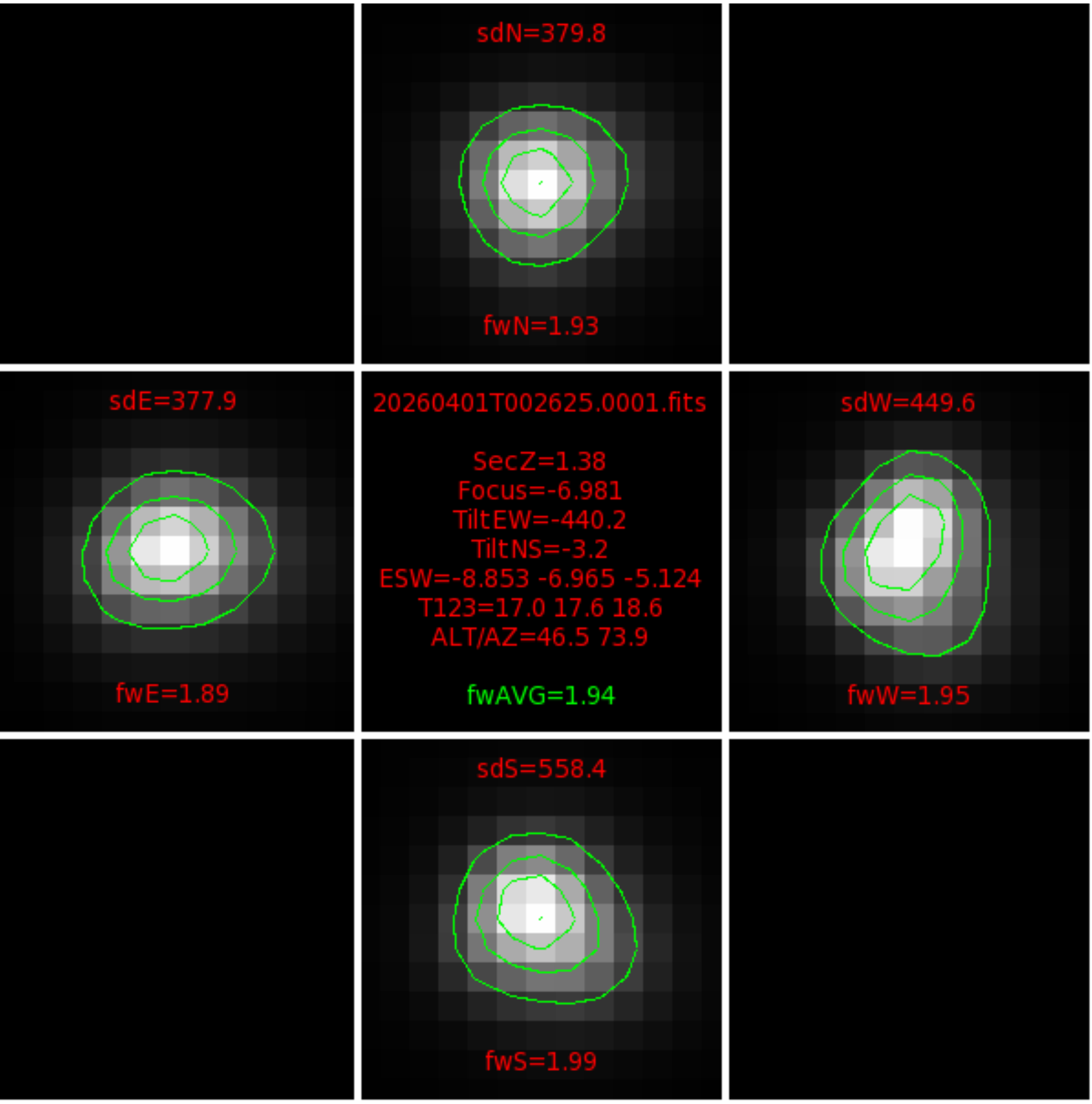
sdN=379.8
fwN=1.93
sdE=377.9
fwE=1.89
20260401T002625.0001.fits
SecZ=1.38
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.0 17.6 18.6
ALT/AZ=46.5 73.9
fwAVG=1.94
sdW=449.6
fwW=1.95
sdS=558.4
fwS=1.99
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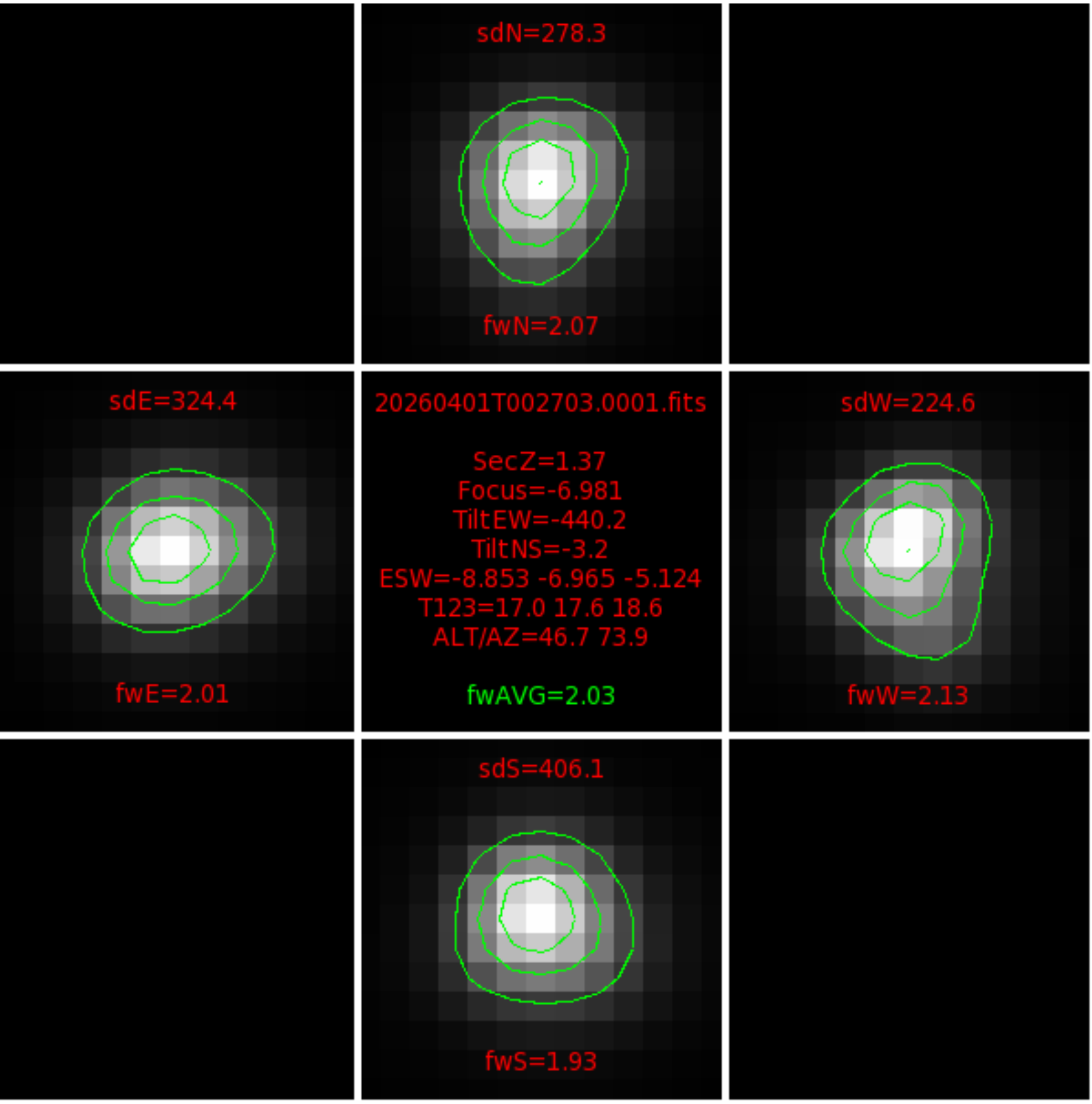
sdN=278.3
fwN=2.07
sdE=324.4
fwE=2.01
20260401T002703.0001.fits
SecZ=1.37
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.0 17.6 18.6
ALT/AZ=46.7 73.9
fwAVG=2.03
sdW=224.6
fwW=2.13
sdS=406.1
fwS=1.93
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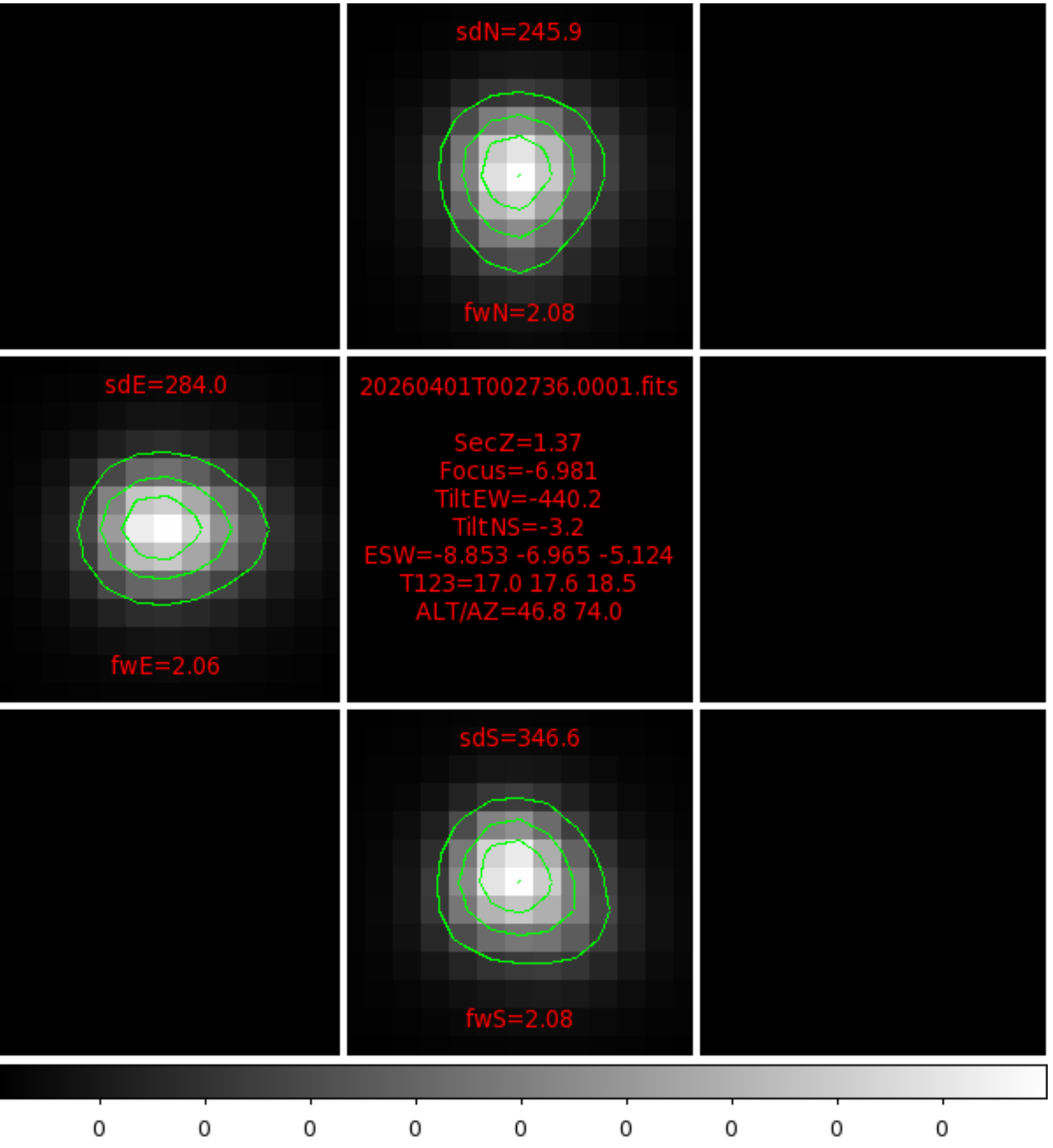
sdN=245.9
fwN=2.08
sdE=284.0
fwE=2.06
20260401T002736.0001.fits
SecZ=1.37
Focus=-6.981
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.853 -6.965 -5.124
T123=17.0 17.6 18.5
ALT/AZ=46.8 74.0
sdS=346.6
fwS=2.08
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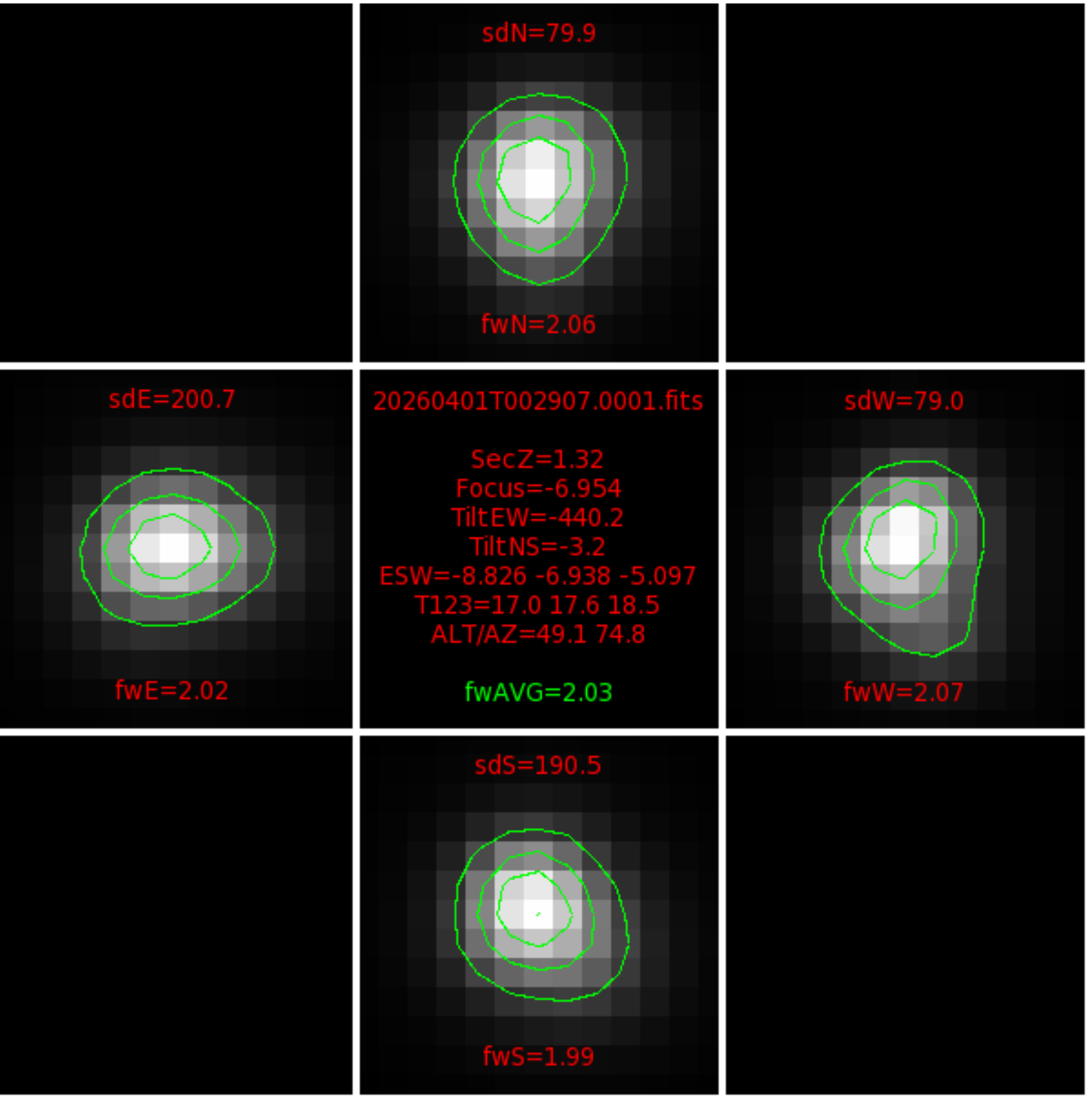
sdN=79.9
fwN=2.06
sdE=200.7
fwE=2.02
20260401T002907.0001.fits
SecZ=1.32
Focus=-6.954
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.826 -6.938 -5.097
T123=17.0 17.6 18.5
ALT/AZ=49.1 74.8
fwAVG=2.03
sdW=79.0
fwW=2.07
sdS=190.5
fwS=1.99
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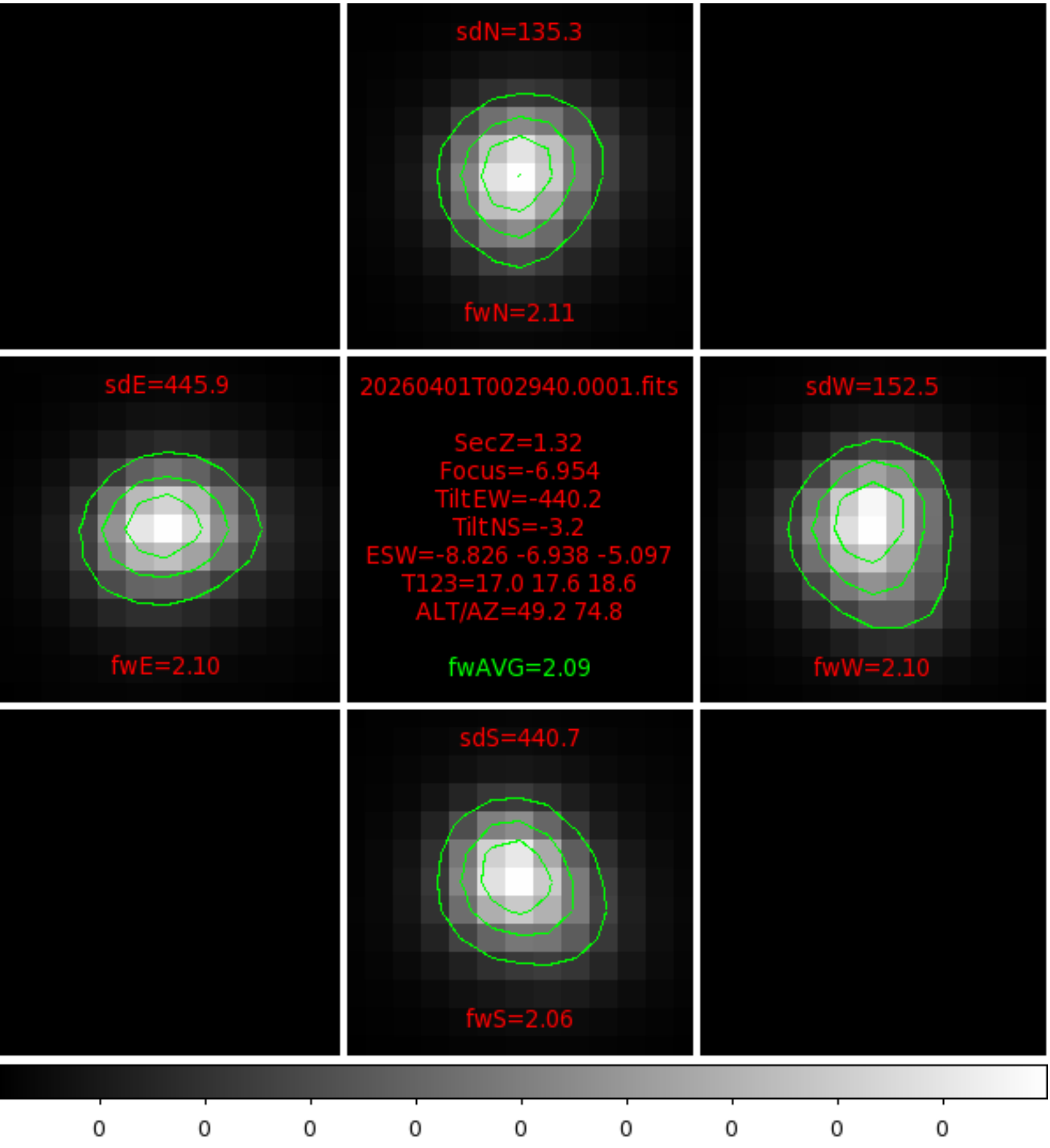
sdN=135.3
fwN=2.11
sdE=445.9
fwE=2.10
20260401T002940.0001.fits
SecZ=1.32
Focus=-6.954
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.826 -6.938 -5.097
T123=17.0 17.6 18.6
ALT/AZ=49.2 74.8
fwAVG=2.09
sdW=152.5
fwW=2.10
sdS=440.7
fwS=2.06
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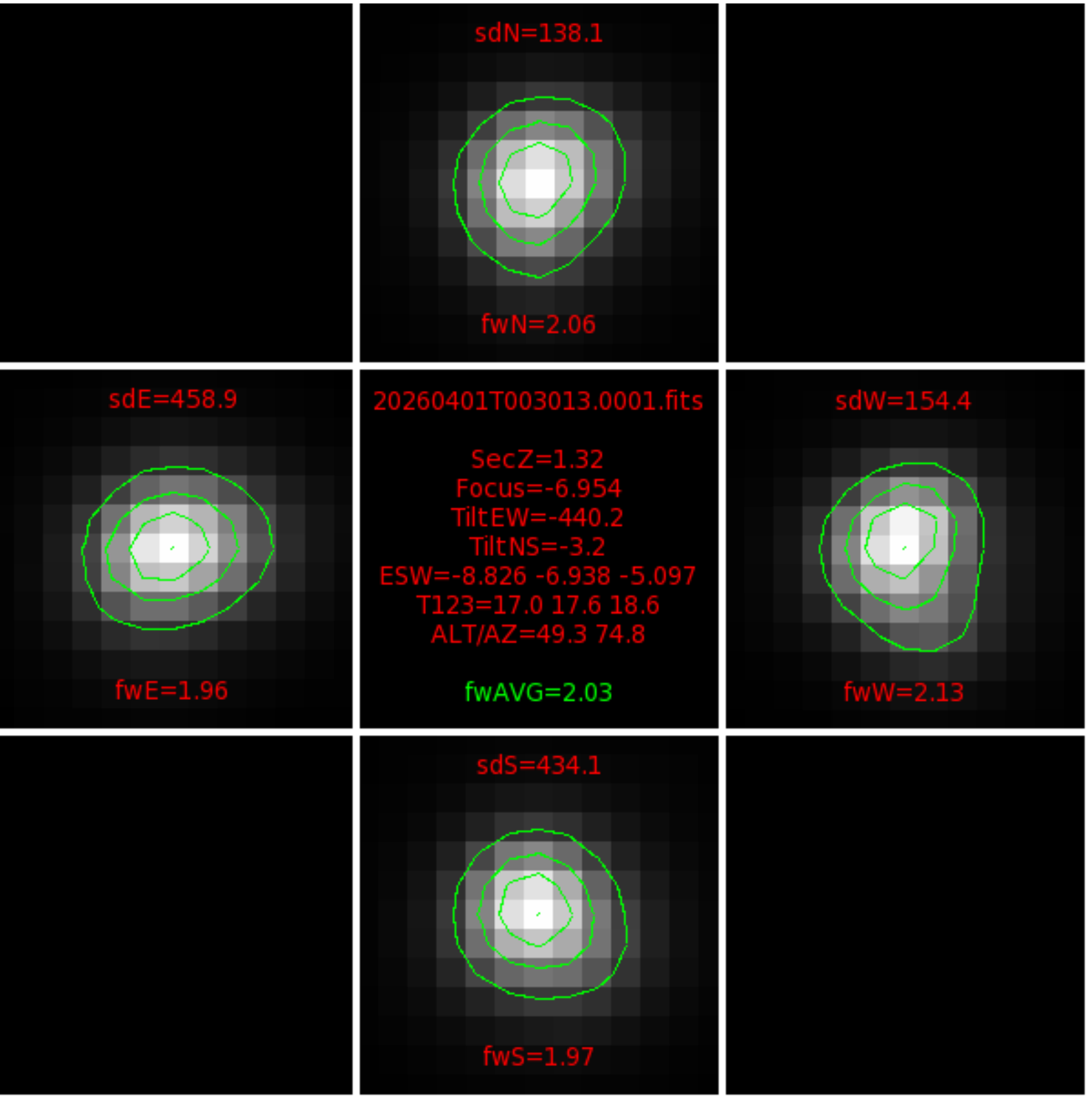
sdN=138.1
fwN=2.06
sdE=458.9
fwE=1.96
20260401T003013.0001.fits
SecZ=1.32
Focus=-6.954
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.826 -6.938 -5.097
T123=17.0 17.6 18.6
ALT/AZ=49.3 74.8
fwAVG=2.03
sdW=154.4
fwW=2.13
sdS=434.1
fwS=1.97
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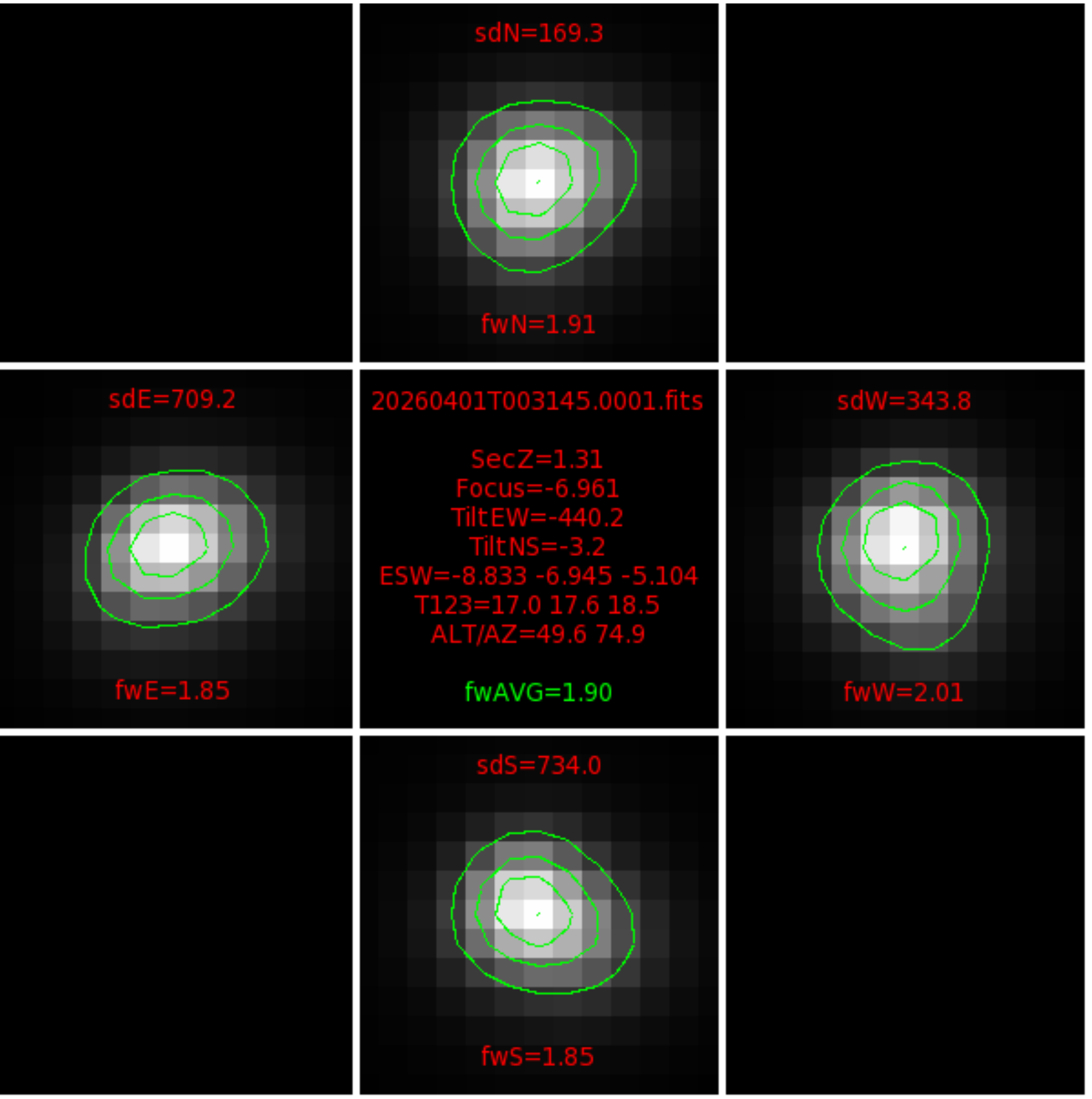
sdN=169.3
fwN=1.91
sdE=709.2
fwE=1.85
20260401T003145.0001.fits
SecZ=1.31
Focus=-6.961
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.833 -6.945 -5.104
T123=17.0 17.6 18.5
ALT/AZ=49.6 74.9
fwAVG=1.90
sdW=343.8
fwW=2.01
sdS=734.0
fwS=1.85
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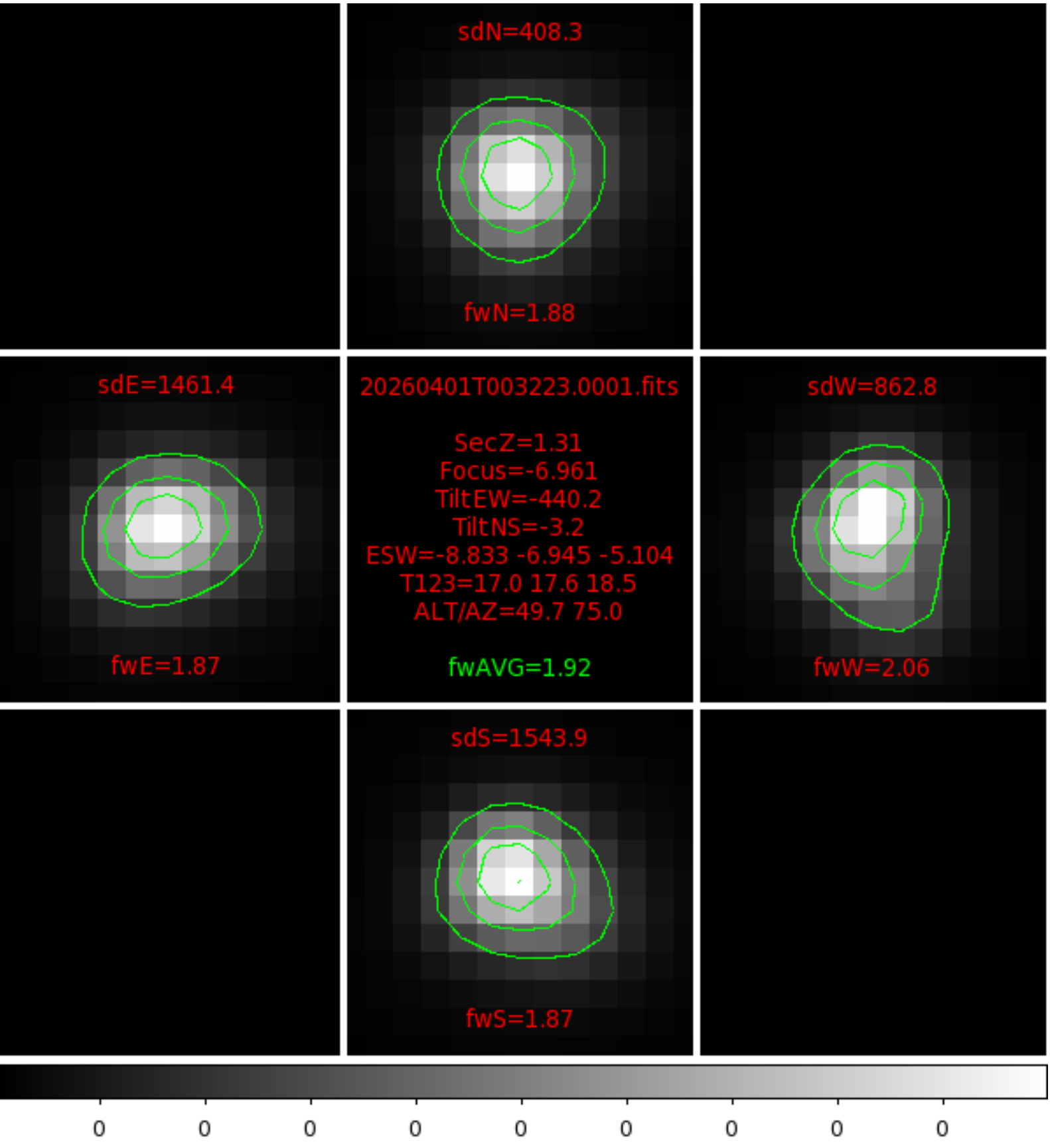
sdN=408.3
fwN=1.88
sdE=1461.4
fwE=1.87
20260401T003223.0001.fits
SecZ=1.31
Focus=-6.961
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.833 -6.945 -5.104
T123=17.0 17.6 18.5
ALT/AZ=49.7 75.0
fwAVG=1.92
sdW=862.8
fwW=2.06
sdS=1543.9
fwS=1.87
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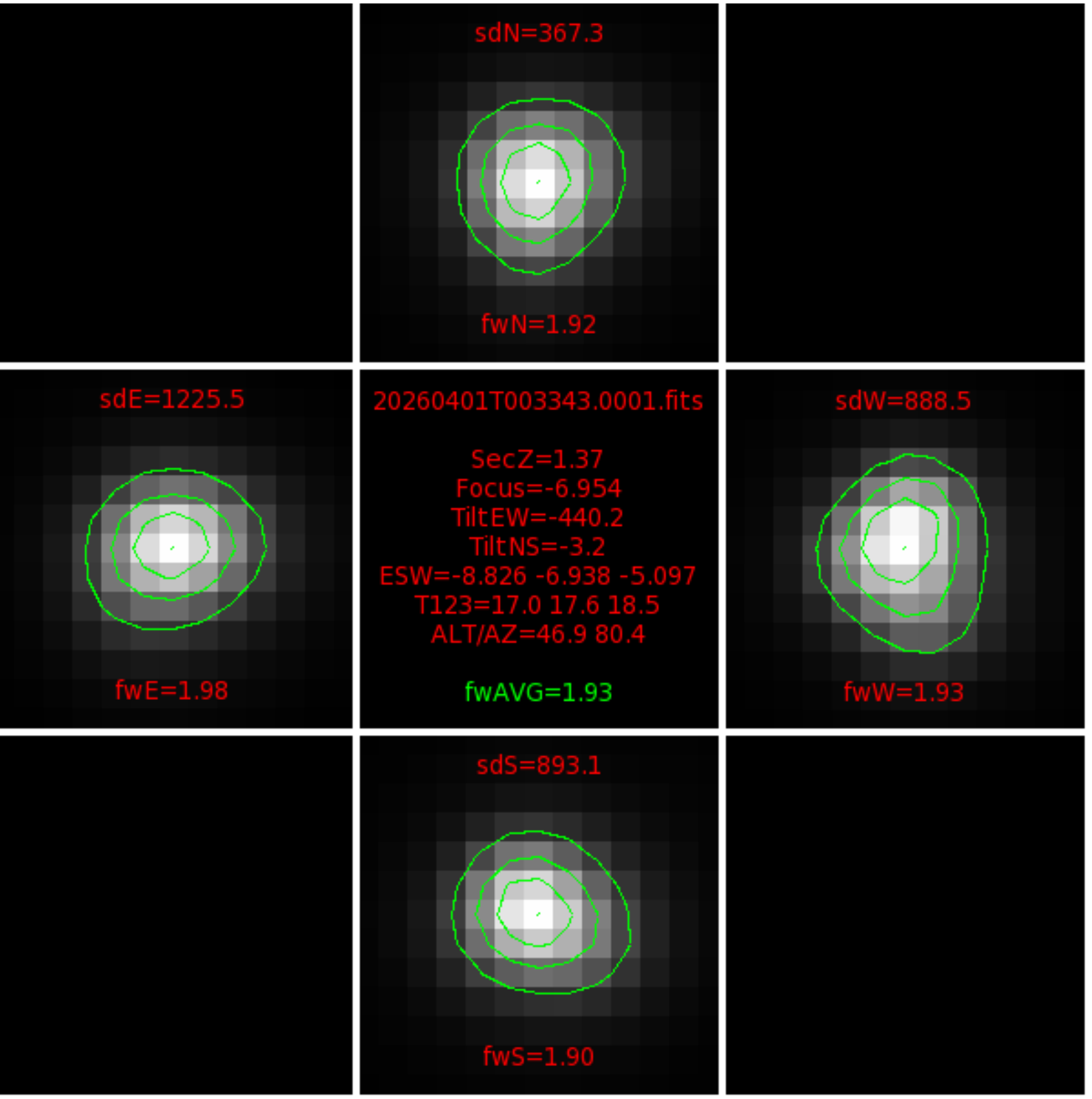
sdN=367.3
fwN=1.92
sdE=1225.5
fwE=1.98
20260401T003343.0001.fits
SecZ=1.37
Focus=-6.954
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.826 -6.938 -5.097
T123=17.0 17.6 18.5
ALT/AZ=46.9 80.4
fwAVG=1.93
sdW=888.5
fwW=1.93
sdS=893.1
fwS=1.90
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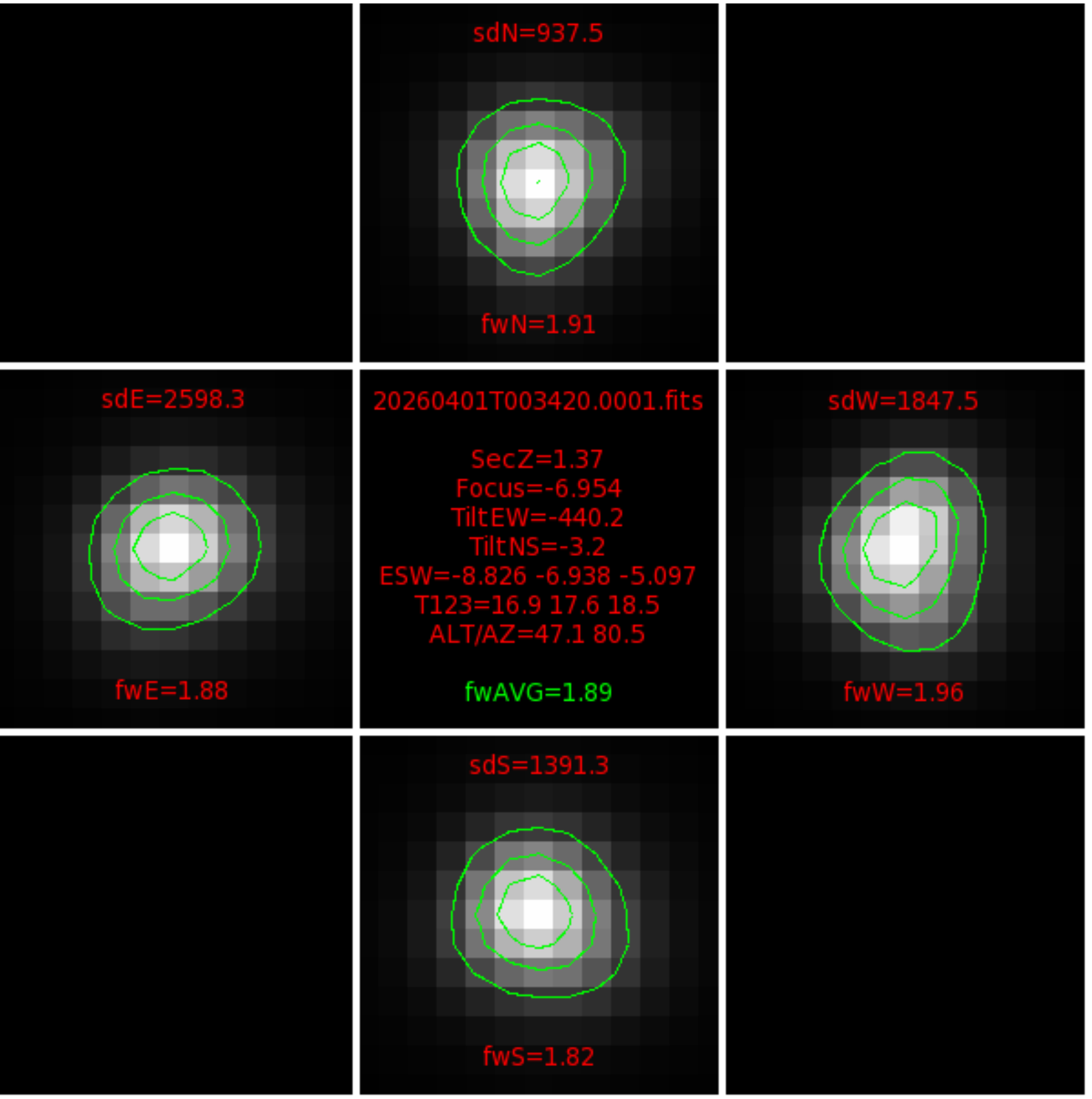
sdN=937.5
fwN=1.91
sdE=2598.3
fwE=1.88
20260401T003420.0001.fits
SecZ=1.37
Focus=-6.954
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.826 -6.938 -5.097
T123=16.9 17.6 18.5
ALT/AZ=47.1 80.5
fwAVG=1.89
sdW=1847.5
fwW=1.96
sdS=1391.3
fwS=1.82
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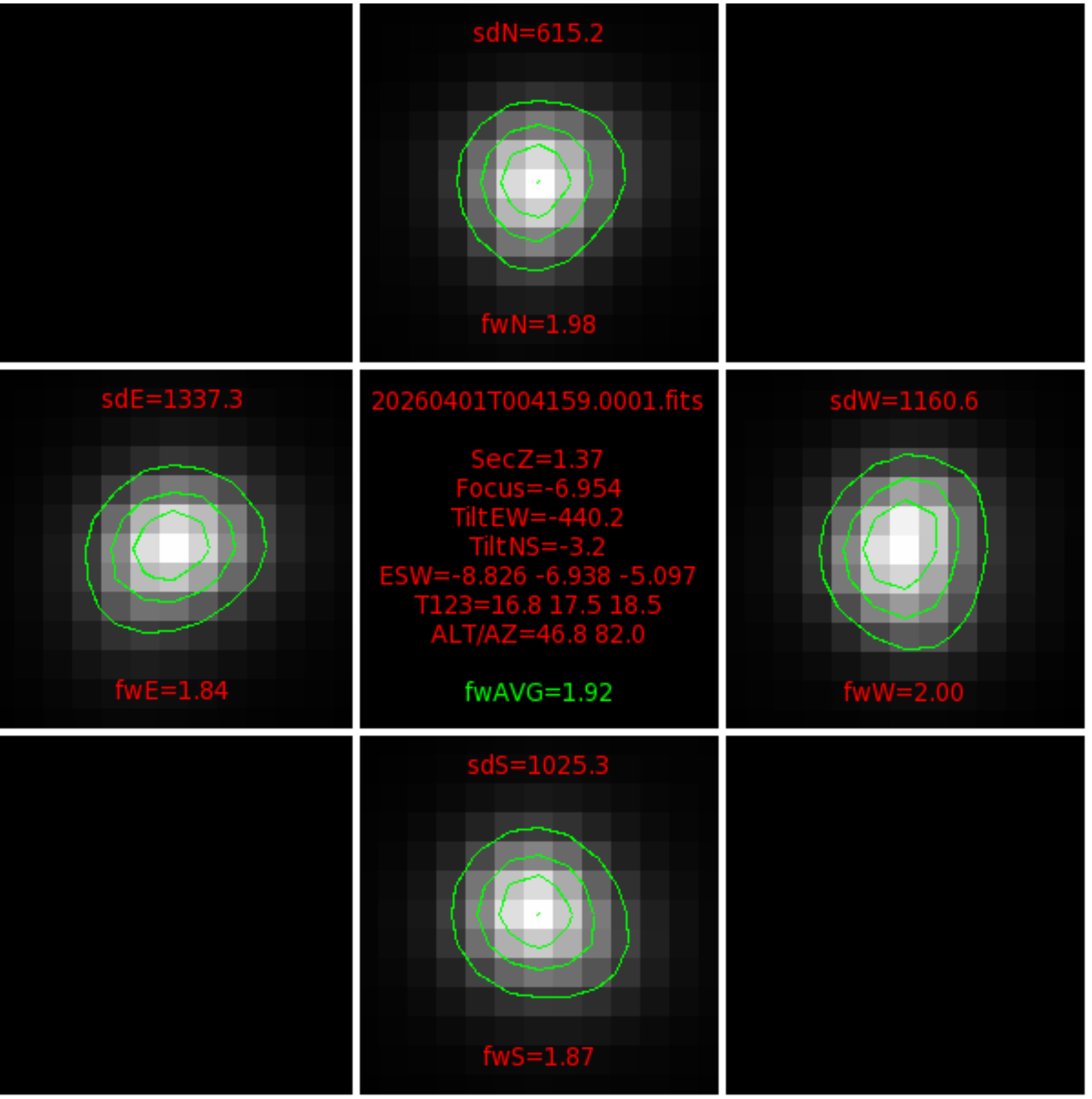
sdN=615.2
fwN=1.98
sdE=1337.3
fwE=1.84
20260401T004159.0001.fits
SecZ=1.37
Focus=-6.954
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.826 -6.938 -5.097
T123=16.8 17.5 18.5
ALT/AZ=46.8 82.0
fwAVG=1.92
sdW=1160.6
fwW=2.00
sdS=1025.3
fwS=1.87
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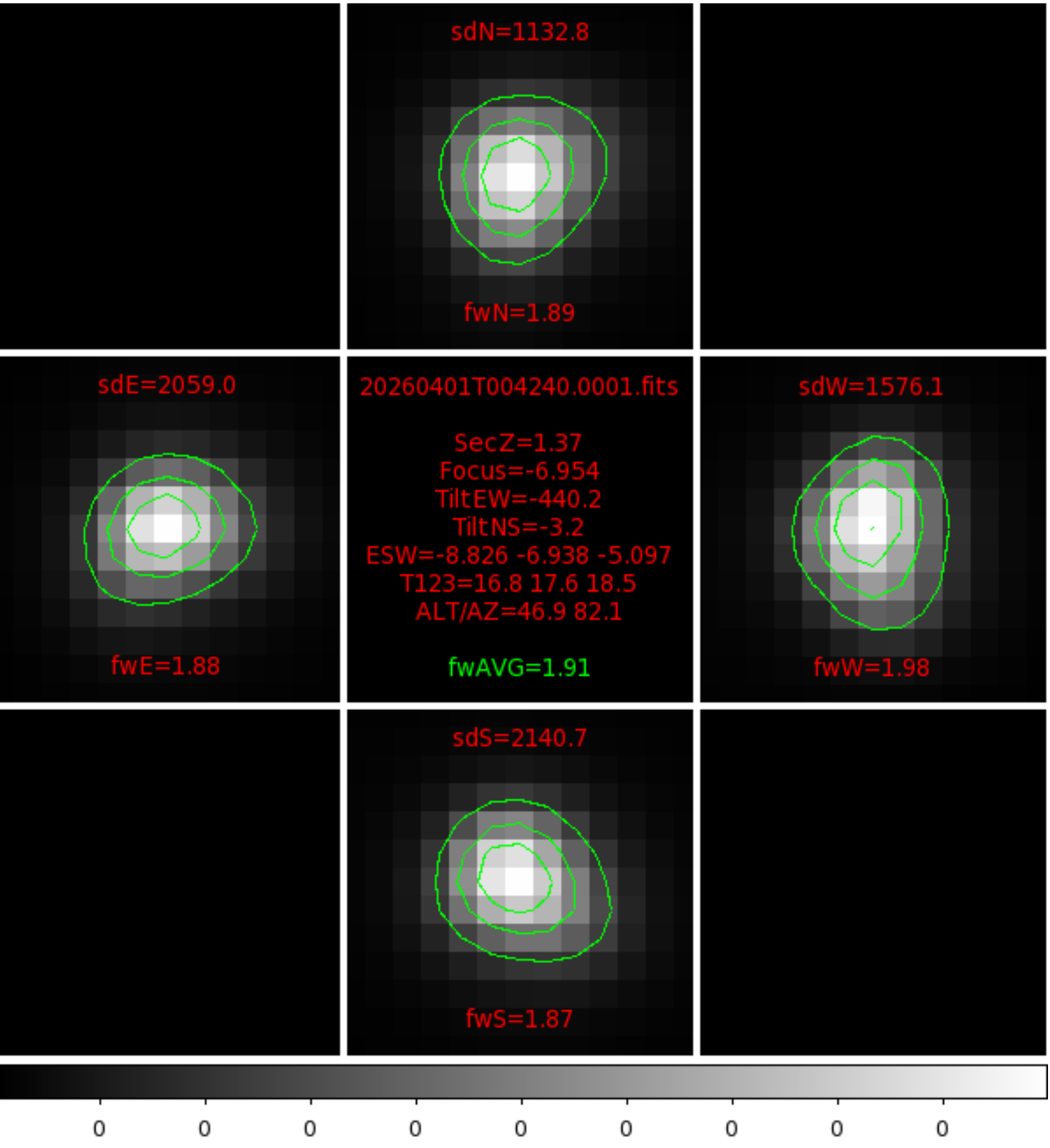
sdN=1132.8
fwN=1.89
sdE=2059.0
fwE=1.88
20260401T004240.0001.fits
SecZ=1.37
Focus=-6.954
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.826 -6.938 -5.097
T123=16.8 17.6 18.5
ALT/AZ=46.9 82.1
fwAVG=1.91
sdW=1576.1
fwW=1.98
sdS=2140.7
fwS=1.87
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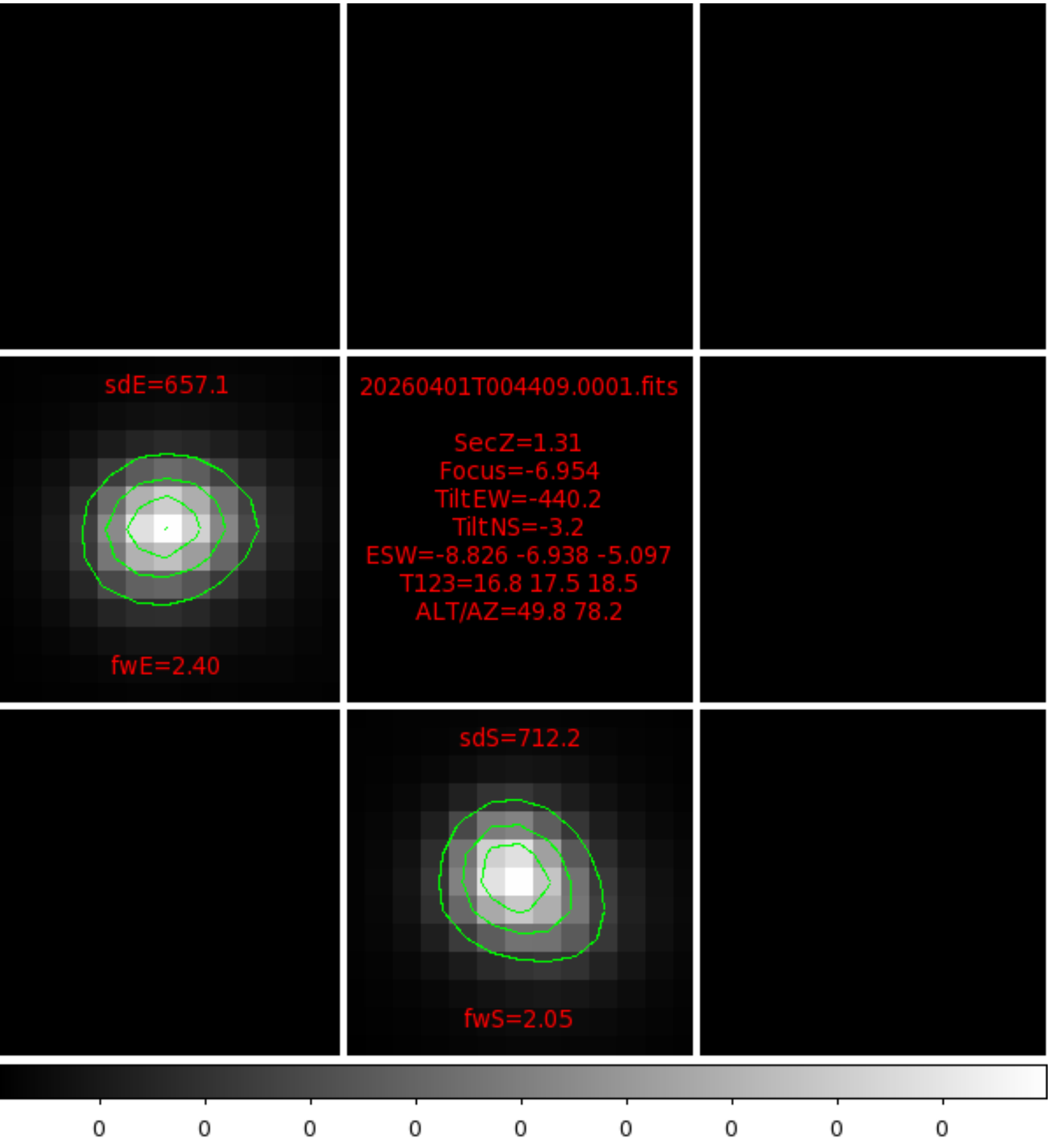
sdE=657.1
20260401T004409.0001.fits
SecZ=1.31
Focus=-6.954
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.826 -6.938 -5.097
T123=16.8 17.5 18.5
ALT/AZ=49.8 78.2
fwE=2.40
sdS=712.2
fwS=2.05
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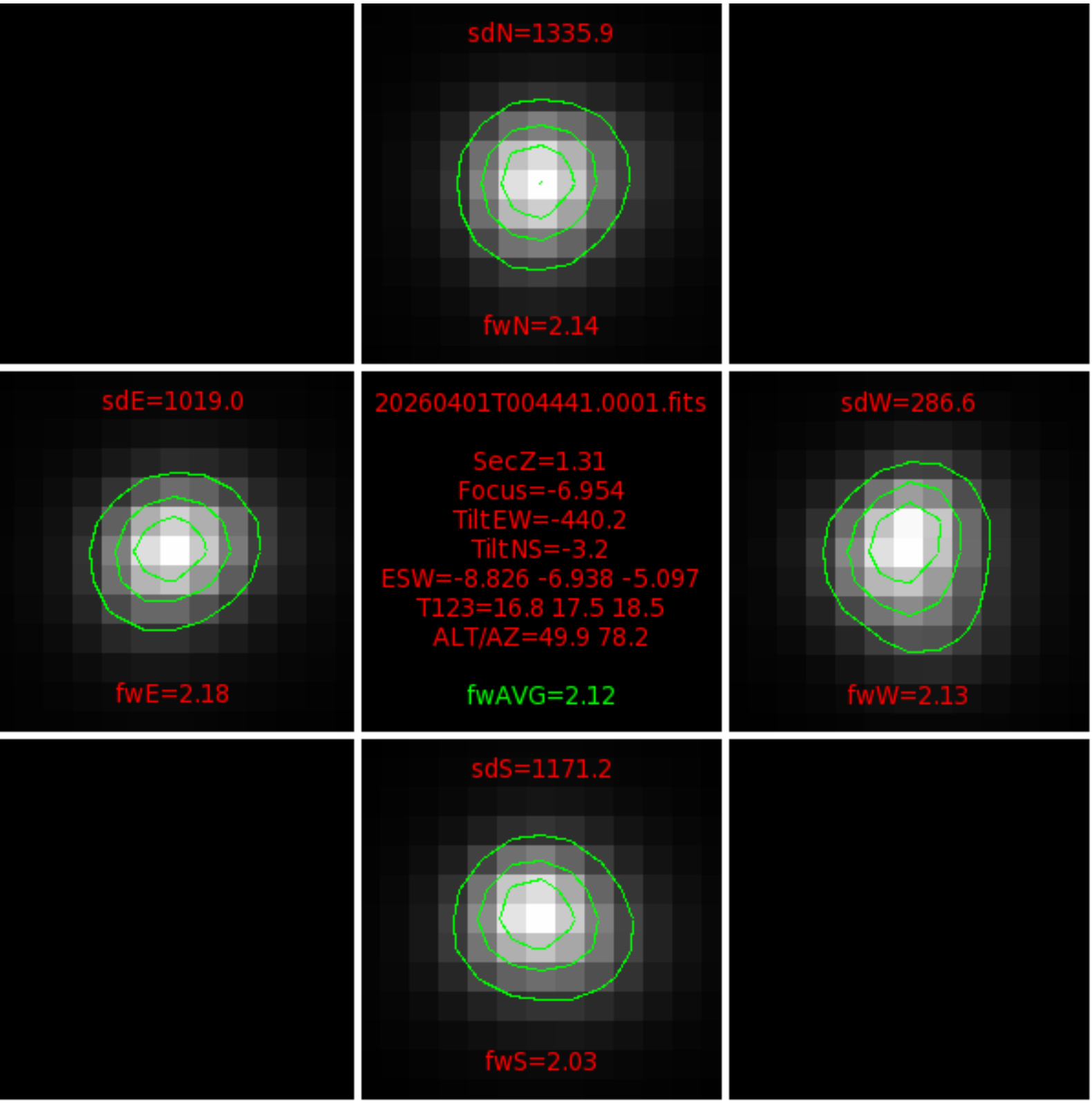
sdN=1335.9
fwN=2.14
sdE=1019.0
fwE=2.18
20260401T004441.0001.fits
SecZ=1.31
Focus=-6.954
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.826 -6.938 -5.097
T123=16.8 17.5 18.5
ALT/AZ=49.9 78.2
fwAVG=2.12
sdW=286.6
fwW=2.13
sdS=1171.2
fwS=2.03
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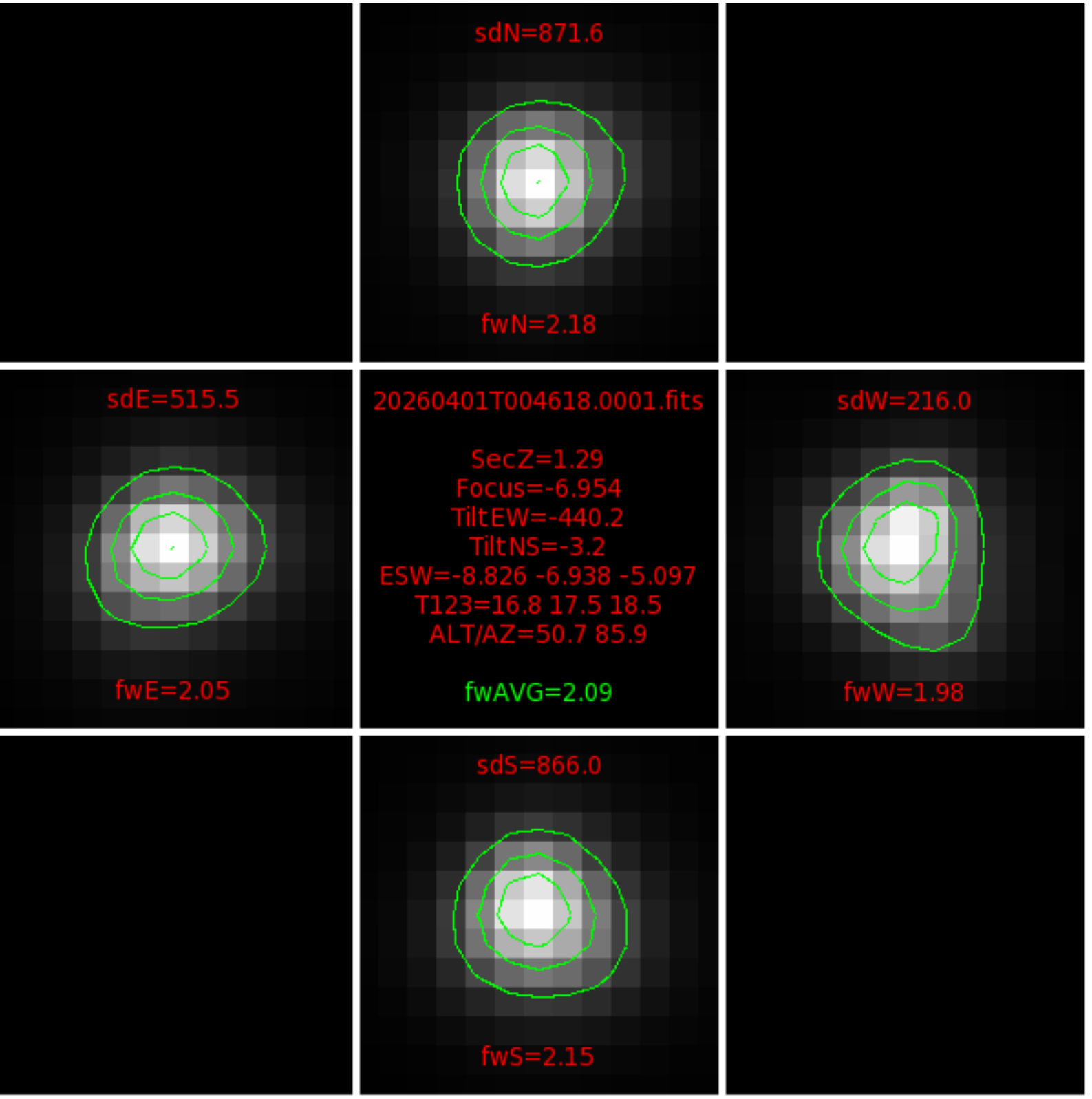
sdN=871.6
fwN=2.18
sdE=515.5
fwE=2.05
20260401T004618.0001.fits
SecZ=1.29
Focus=-6.954
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.826 -6.938 -5.097
T123=16.8 17.5 18.5
ALT/AZ=50.7 85.9
fwAVG=2.09
sdW=216.0
fwW=1.98
sdS=866.0
fwS=2.15
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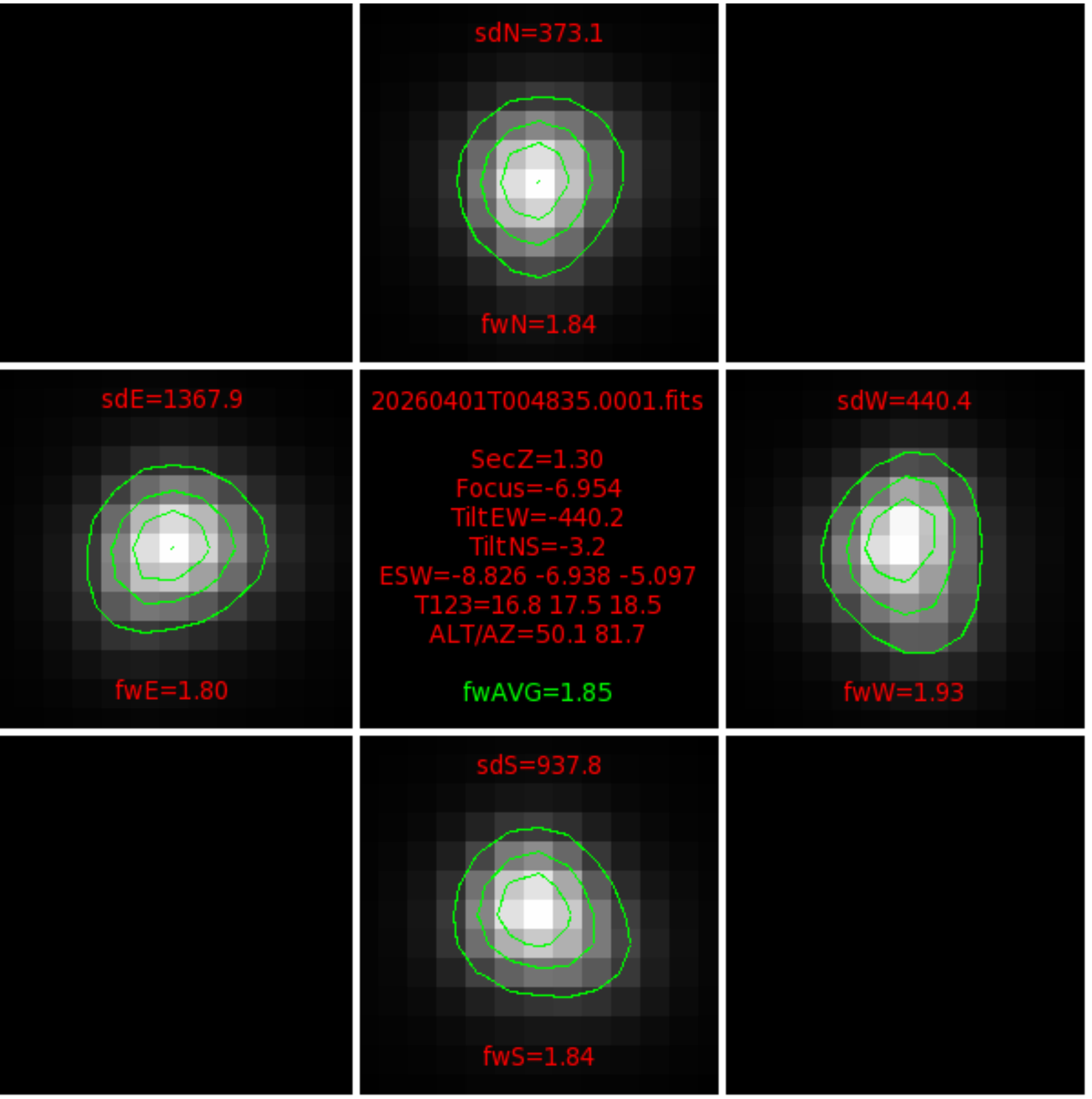
sdN=373.1
fwN=1.84
sdE=1367.9
fwE=1.80
20260401T004835.0001.fits
SecZ=1.30
Focus=-6.954
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.826 -6.938 -5.097
T123=16.8 17.5 18.5
ALT/AZ=50.1 81.7
fwAVG=1.85
sdW=440.4
fwW=1.93
sdS=937.8
fwS=1.84
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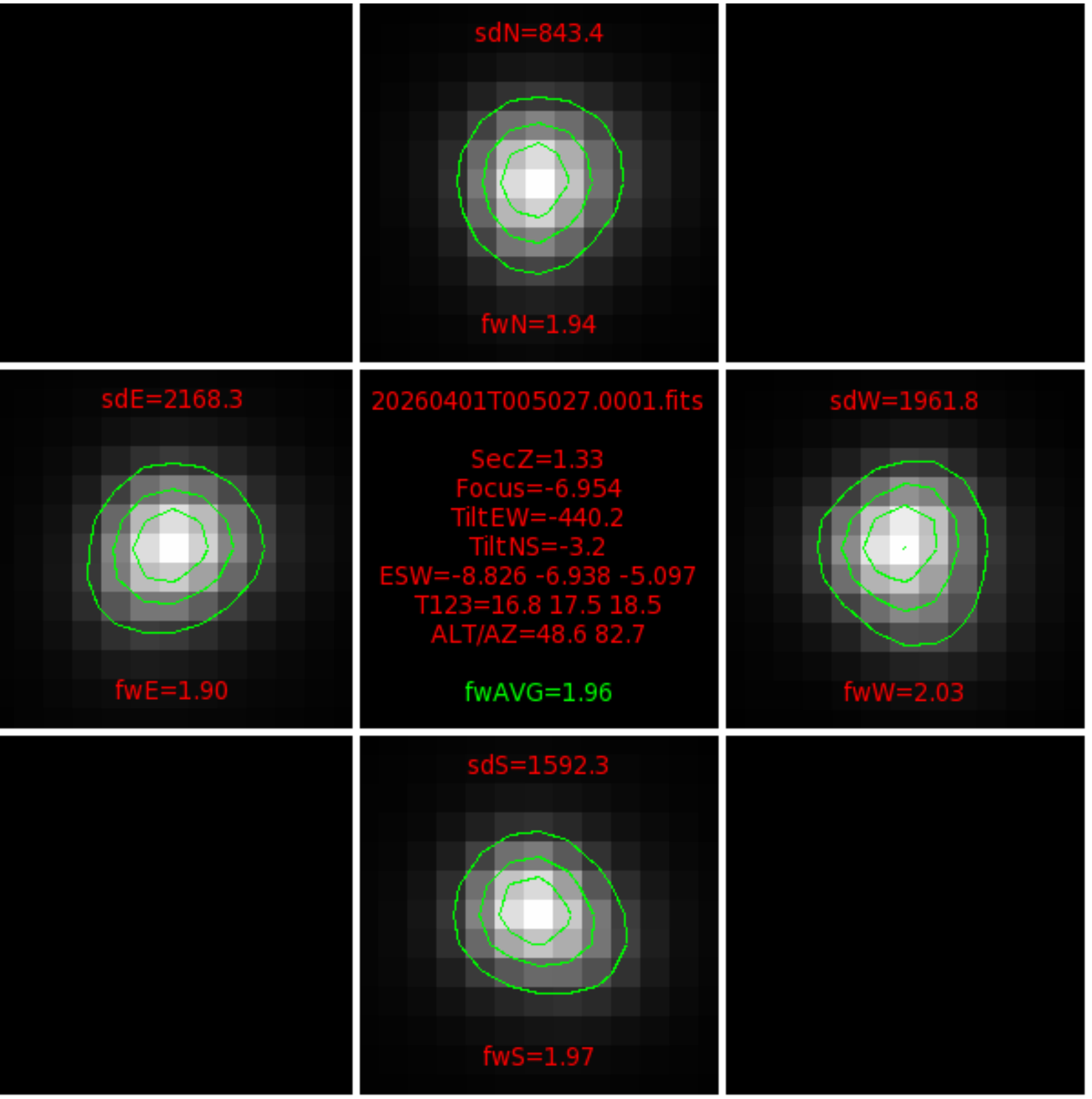
sdN=843.4
fwN=1.94
sdE=2168.3
fwE=1.90
20260401T005027.0001.fits
SecZ=1.33
Focus=-6.954
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.826 -6.938 -5.097
T123=16.8 17.5 18.5
ALT/AZ=48.6 82.7
fwAVG=1.96
sdW=1961.8
fwW=2.03
sdS=1592.3
fwS=1.97
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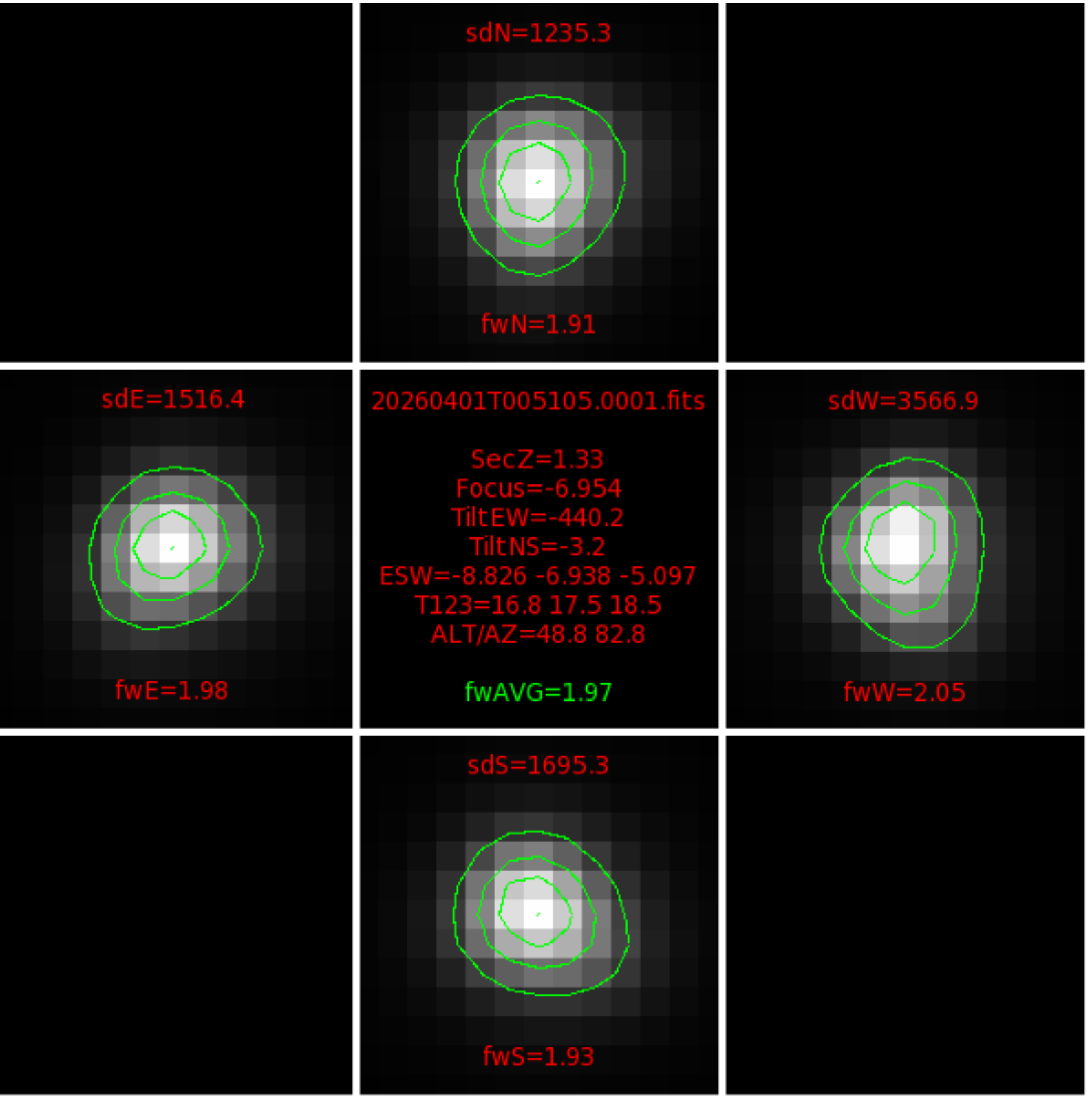
sdN=1235.3
fwN=1.91
sdE=1516.4
fwE=1.98
20260401T005105.0001.fits
SecZ=1.33
Focus=-6.954
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.826 -6.938 -5.097
T123=16.8 17.5 18.5
ALT/AZ=48.8 82.8
fwAVG=1.97
sdW=3566.9
fwW=2.05
sdS=1695.3
fwS=1.93
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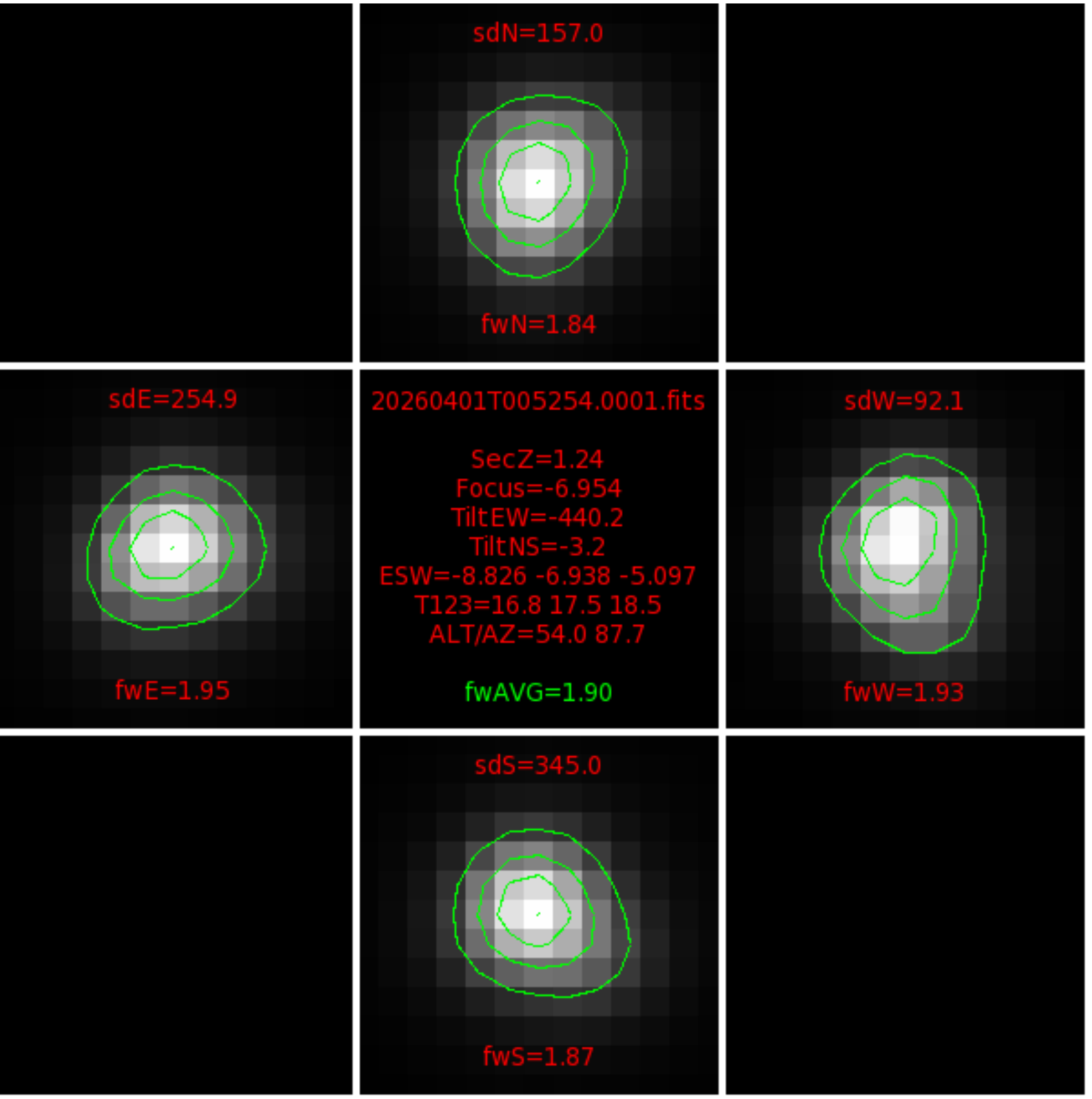
sdN=157.0
fwN=1.84
sdE=254.9
fwE=1.95
20260401T005254.0001.fits
SecZ=1.24
Focus=-6.954
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.826 -6.938 -5.097
T123=16.8 17.5 18.5
ALT/AZ=54.0 87.7
fwAVG=1.90
sdW=92.1
fwW=1.93
sdS=345.0
fwS=1.87
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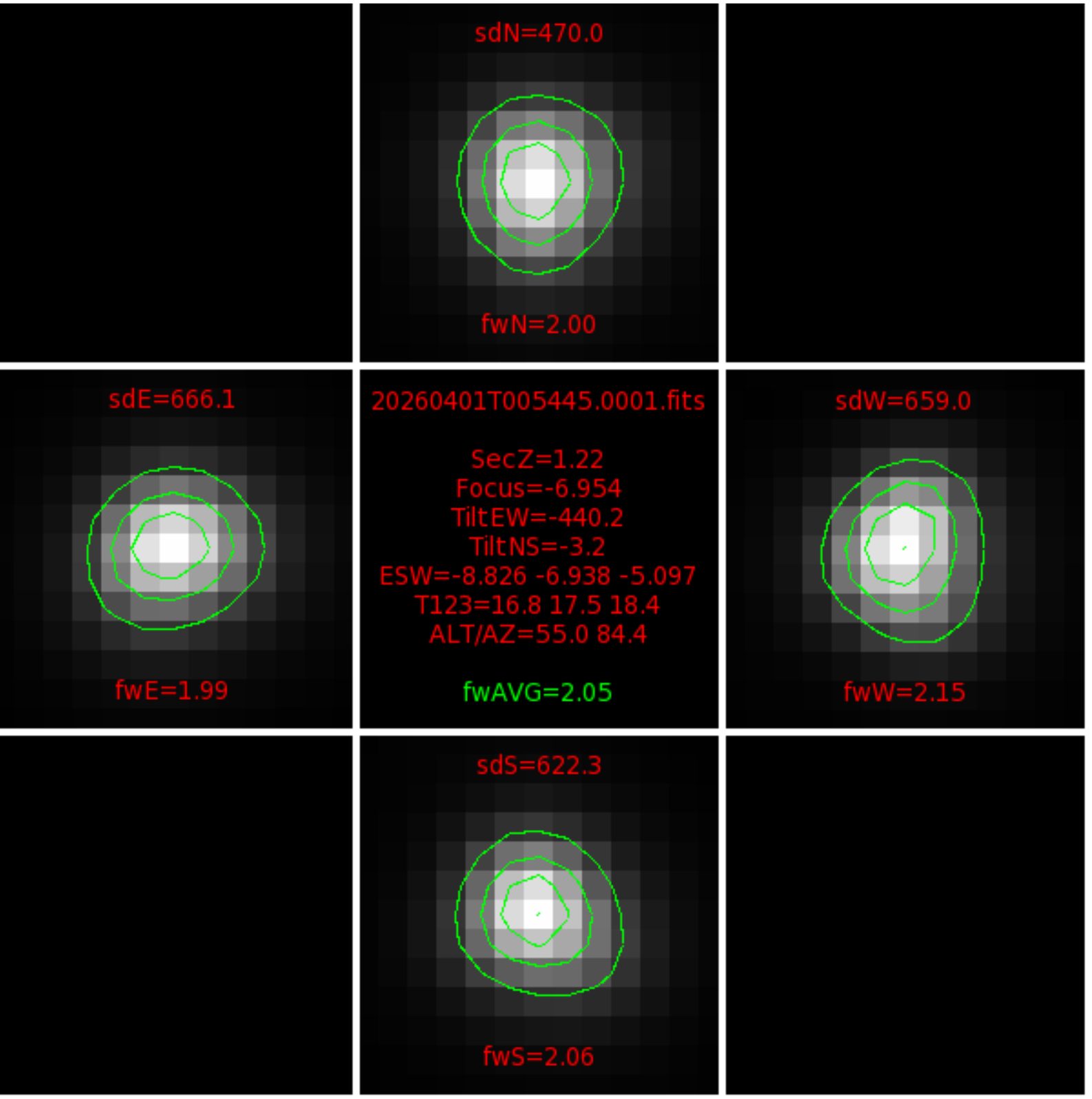
sdN=470.0
fwN=2.00
sdE=666.1
fwE=1.99
20260401T005445.0001.fits
SecZ=1.22
Focus=-6.954
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.826 -6.938 -5.097
T123=16.8 17.5 18.4
ALT/AZ=55.0 84.4
fwAVG=2.05
sdW=659.0
fwW=2.15
sdS=622.3
fwS=2.06
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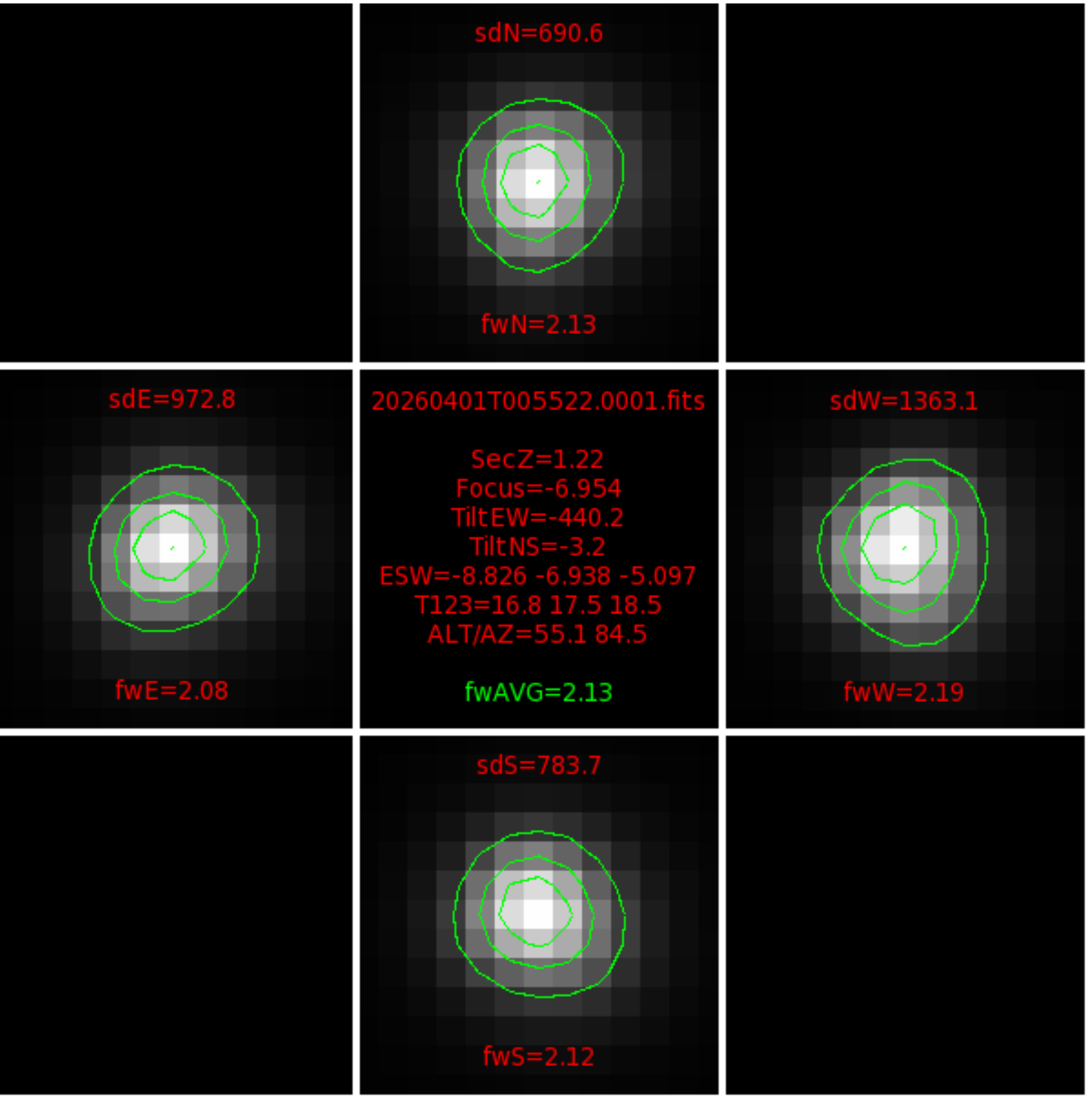
sdN=690.6
fwN=2.13
sdE=972.8
fwE=2.08
20260401T005522.0001.fits
SecZ=1.22
Focus=-6.954
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.826 -6.938 -5.097
T123=16.8 17.5 18.5
ALT/AZ=55.1 84.5
fwAVG=2.13
sdW=1363.1
fwW=2.19
sdS=783.7
fwS=2.12
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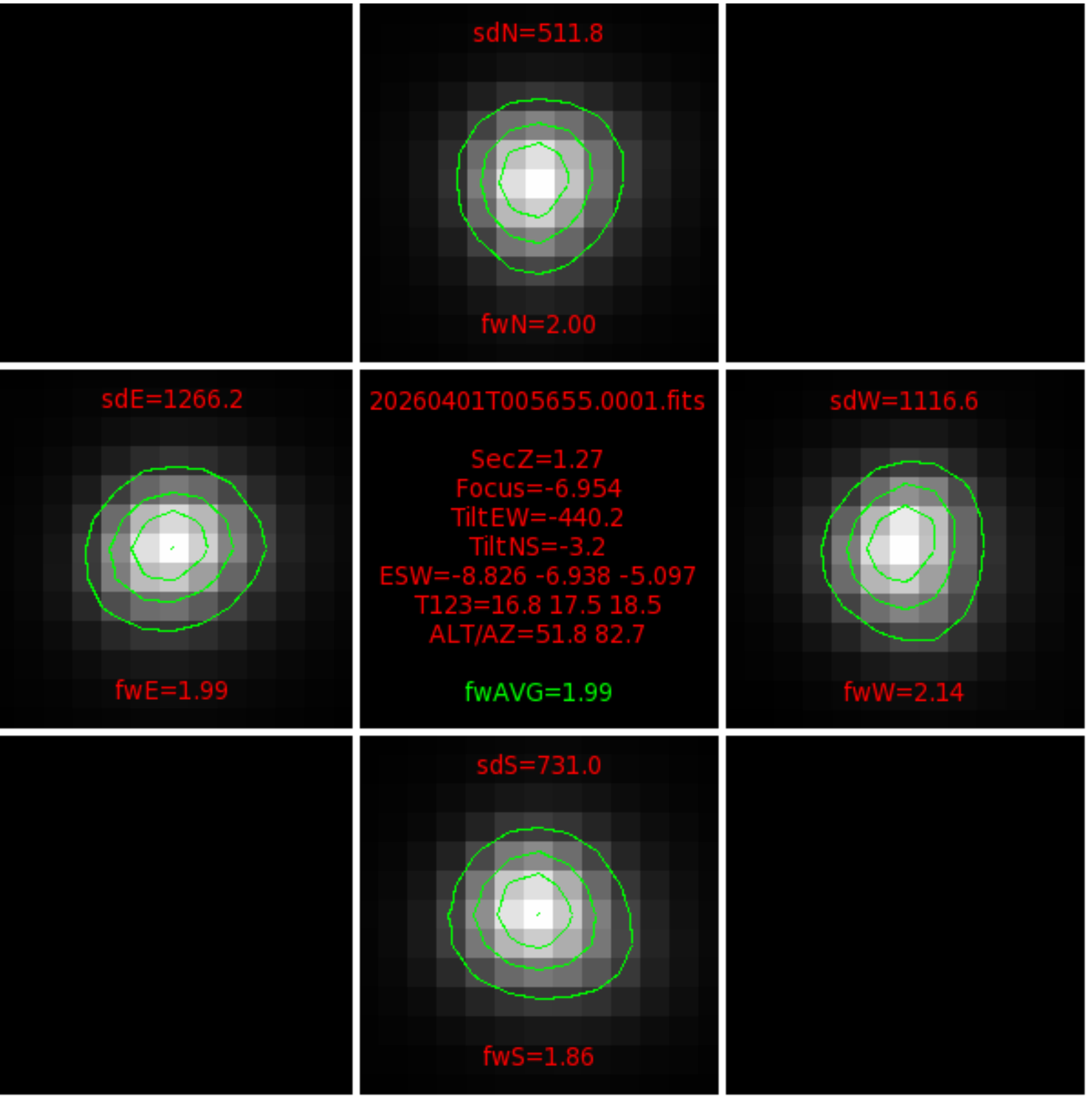
sdN=511.8
fwN=2.00
sdE=1266.2
fwE=1.99
20260401T005655.0001.fits
SecZ=1.27
Focus=-6.954
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.826 -6.938 -5.097
T123=16.8 17.5 18.5
ALT/AZ=51.8 82.7
fwAVG=1.99
sdW=1116.6
fwW=2.14
sdS=731.0
fwS=1.86
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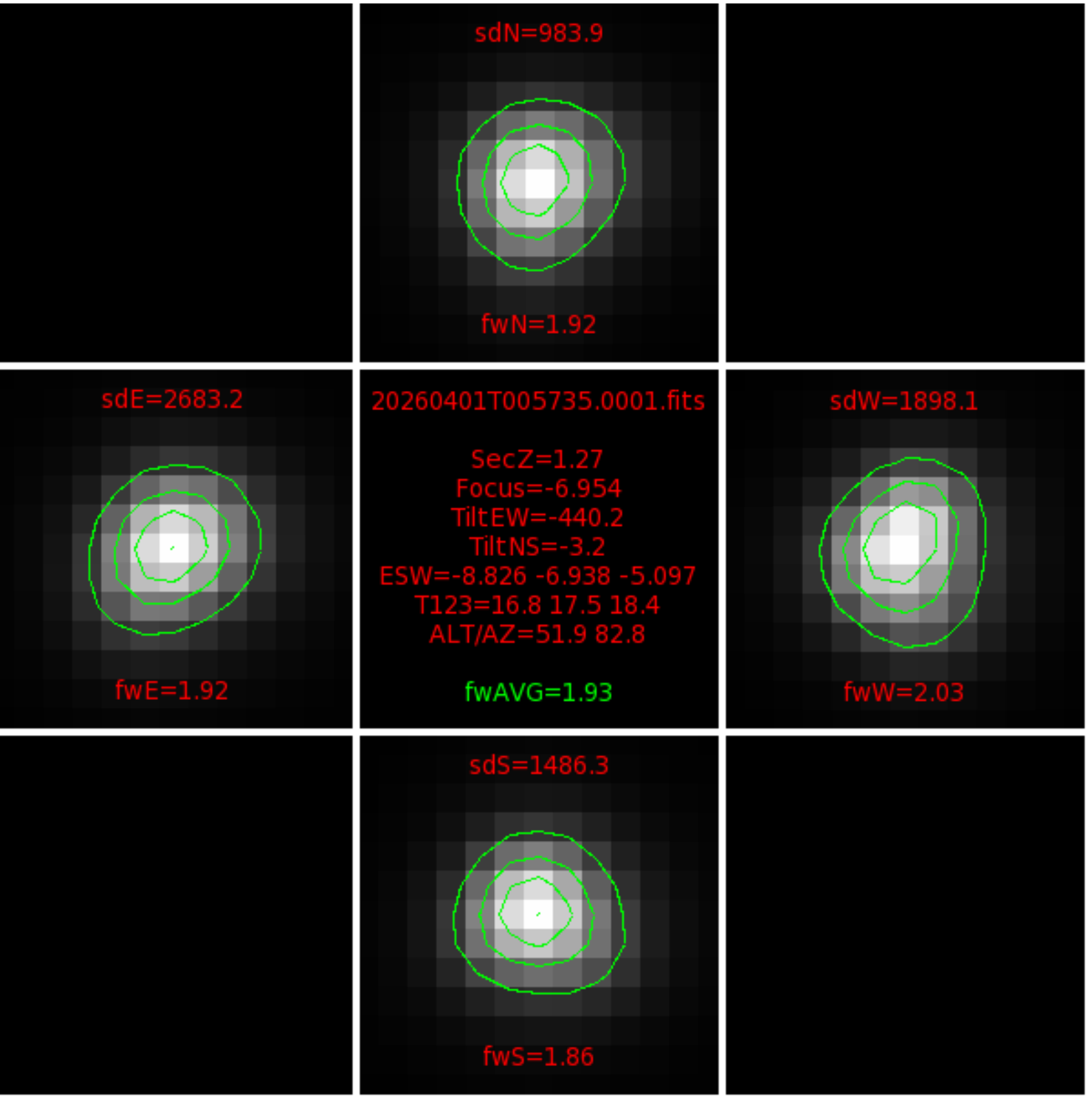
sdN=983.9
fwN=1.92
sdE=2683.2
fwE=1.92
20260401T005735.0001.fits
SecZ=1.27
Focus=-6.954
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.826 -6.938 -5.097
T123=16.8 17.5 18.4
ALT/AZ=51.9 82.8
fwAVG=1.93
sdW=1898.1
fwW=2.03
sdS=1486.3
fwS=1.86
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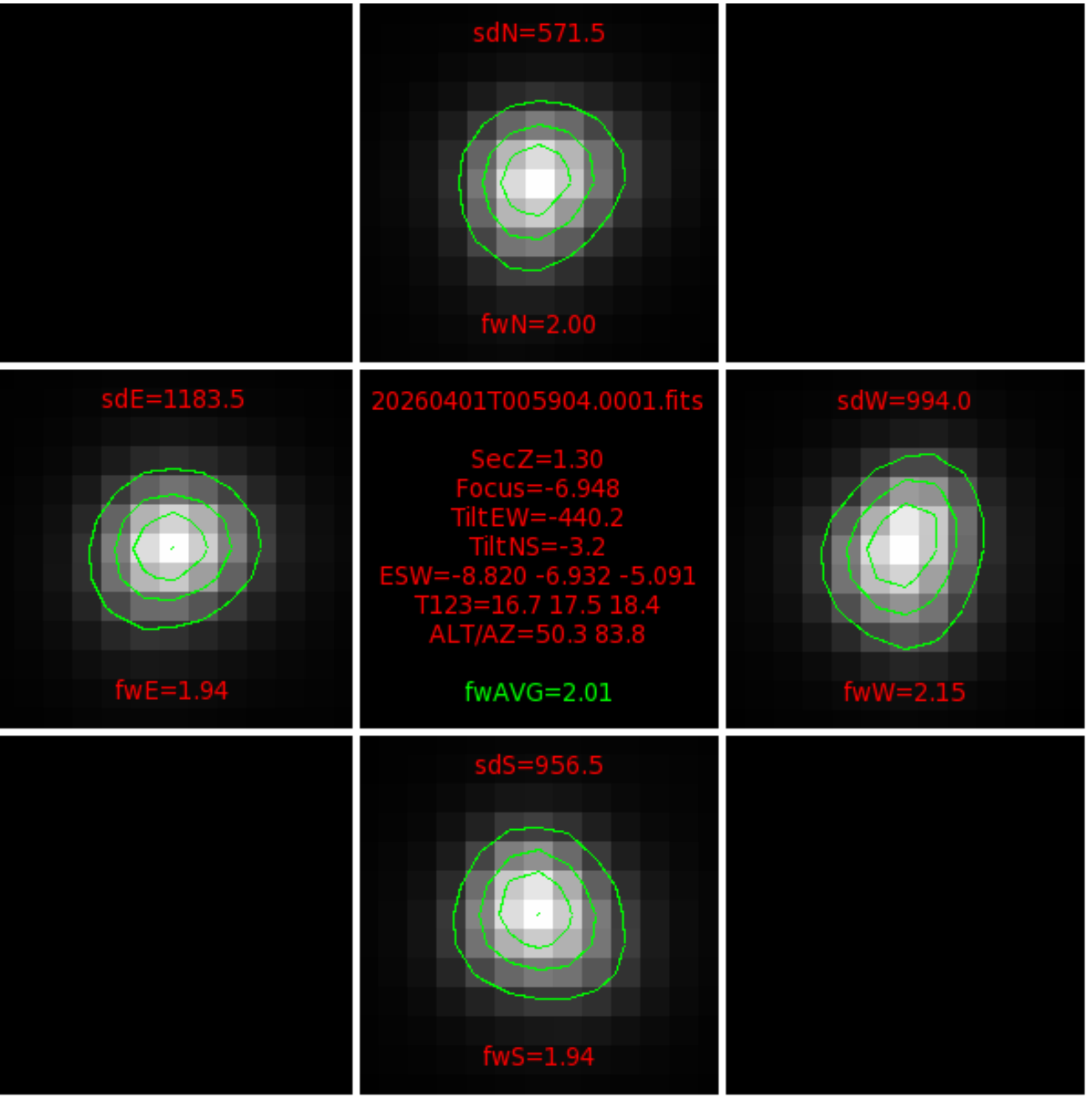
sdN=571.5
fwN=2.00
sdE=1183.5
fwE=1.94
20260401T005904.0001.fits
SecZ=1.30
Focus=-6.948
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.820 -6.932 -5.091
T123=16.7 17.5 18.4
ALT/AZ=50.3 83.8
fwAVG=2.01
sdW=994.0
fwW=2.15
sdS=956.5
fwS=1.94
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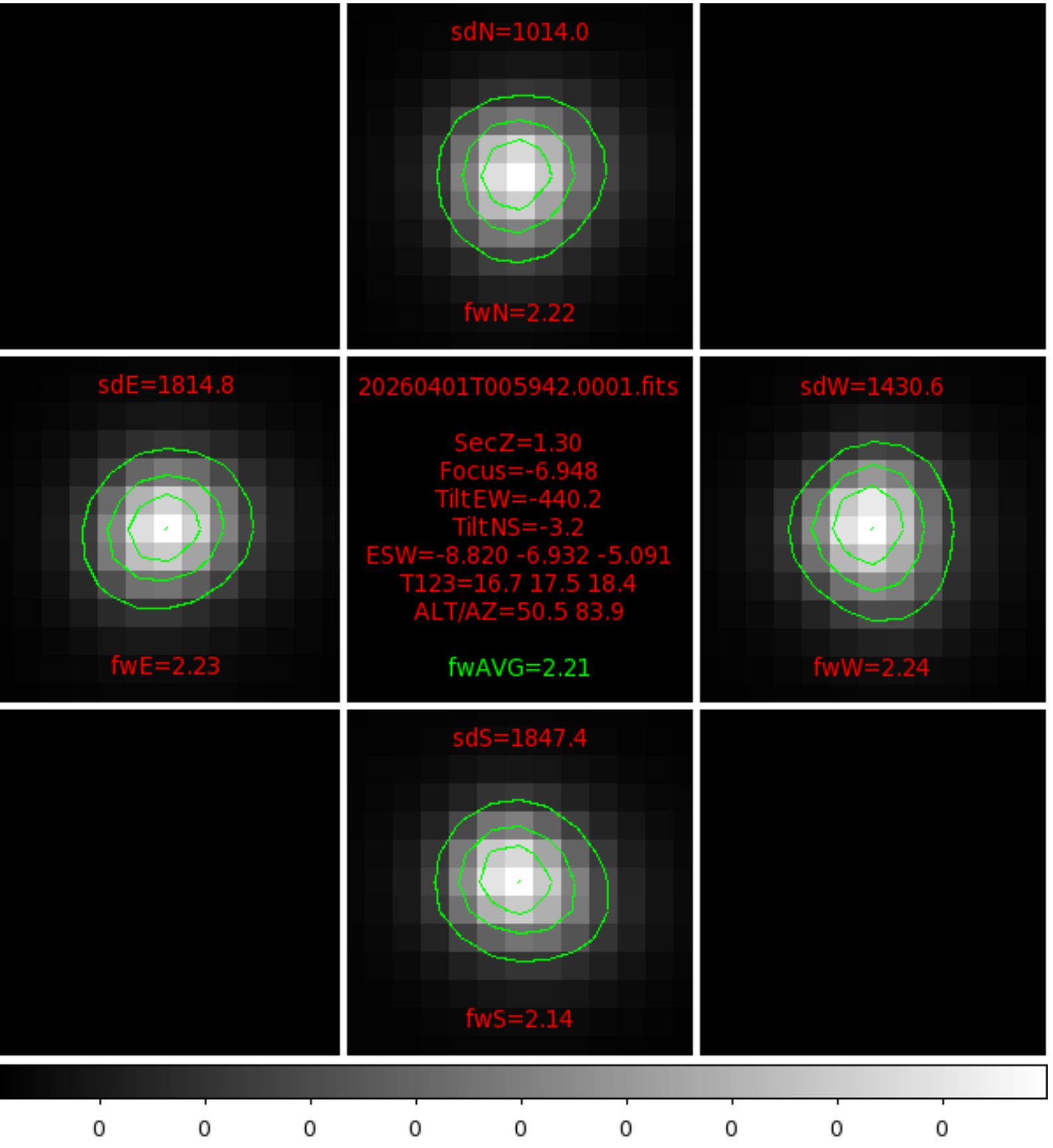
sdN=1014.0
fwN=2.22
sdE=1814.8
fwE=2.23
20260401T005942.0001.fits
SecZ=1.30
Focus=-6.948
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.820 -6.932 -5.091
T123=16.7 17.5 18.4
ALT/AZ=50.5 83.9
fwAVG=2.21
sdW=1430.6
fwW=2.24
sdS=1847.4
fwS=2.14
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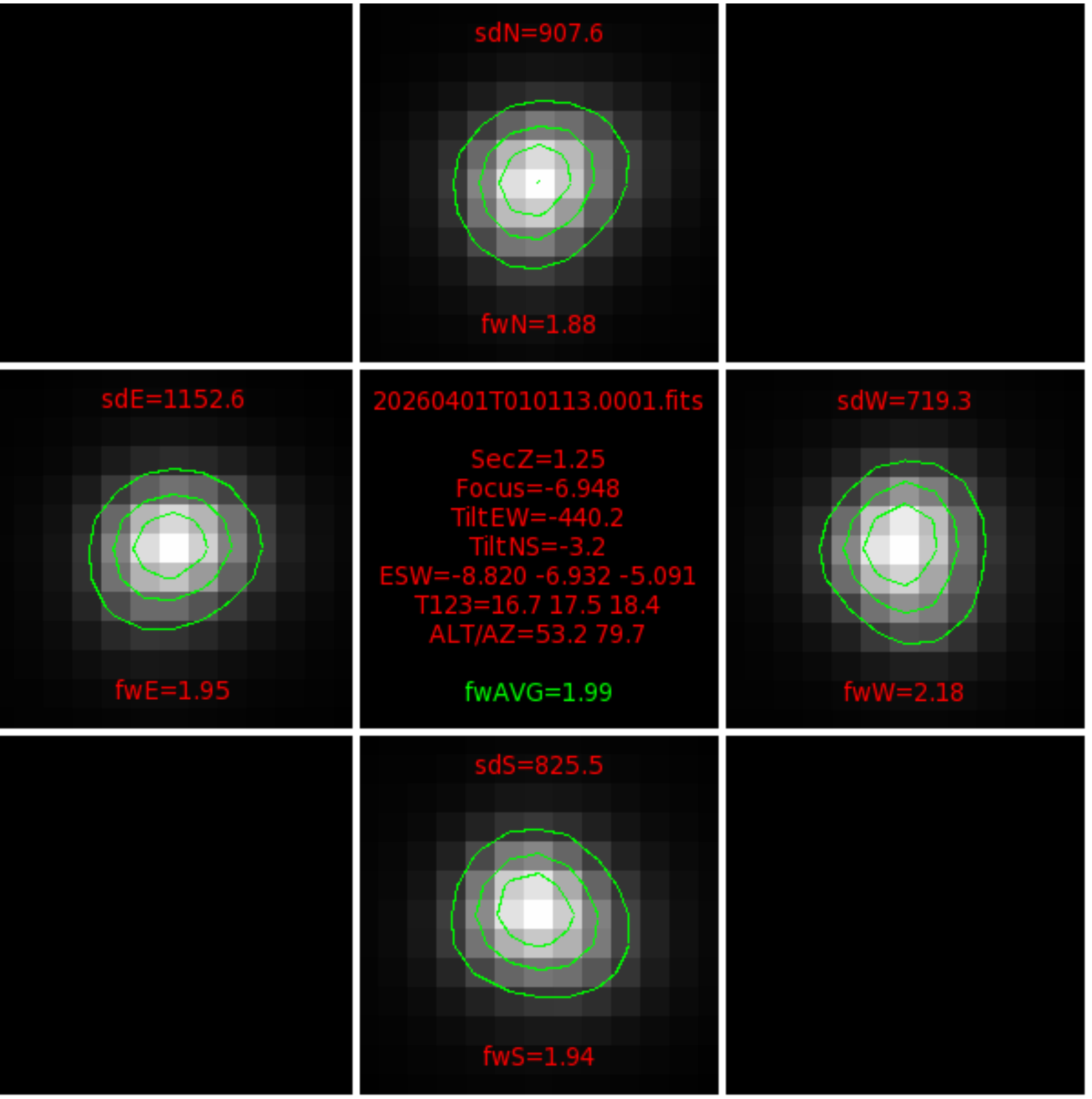
sdN=907.6
fwN=1.88
sdE=1152.6
fwE=1.95
20260401T010113.0001.fits
SecZ=1.25
Focus=-6.948
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.820 -6.932 -5.091
T123=16.7 17.5 18.4
ALT/AZ=53.2 79.7
fwAVG=1.99
sdW=719.3
fwW=2.18
sdS=825.5
fwS=1.94
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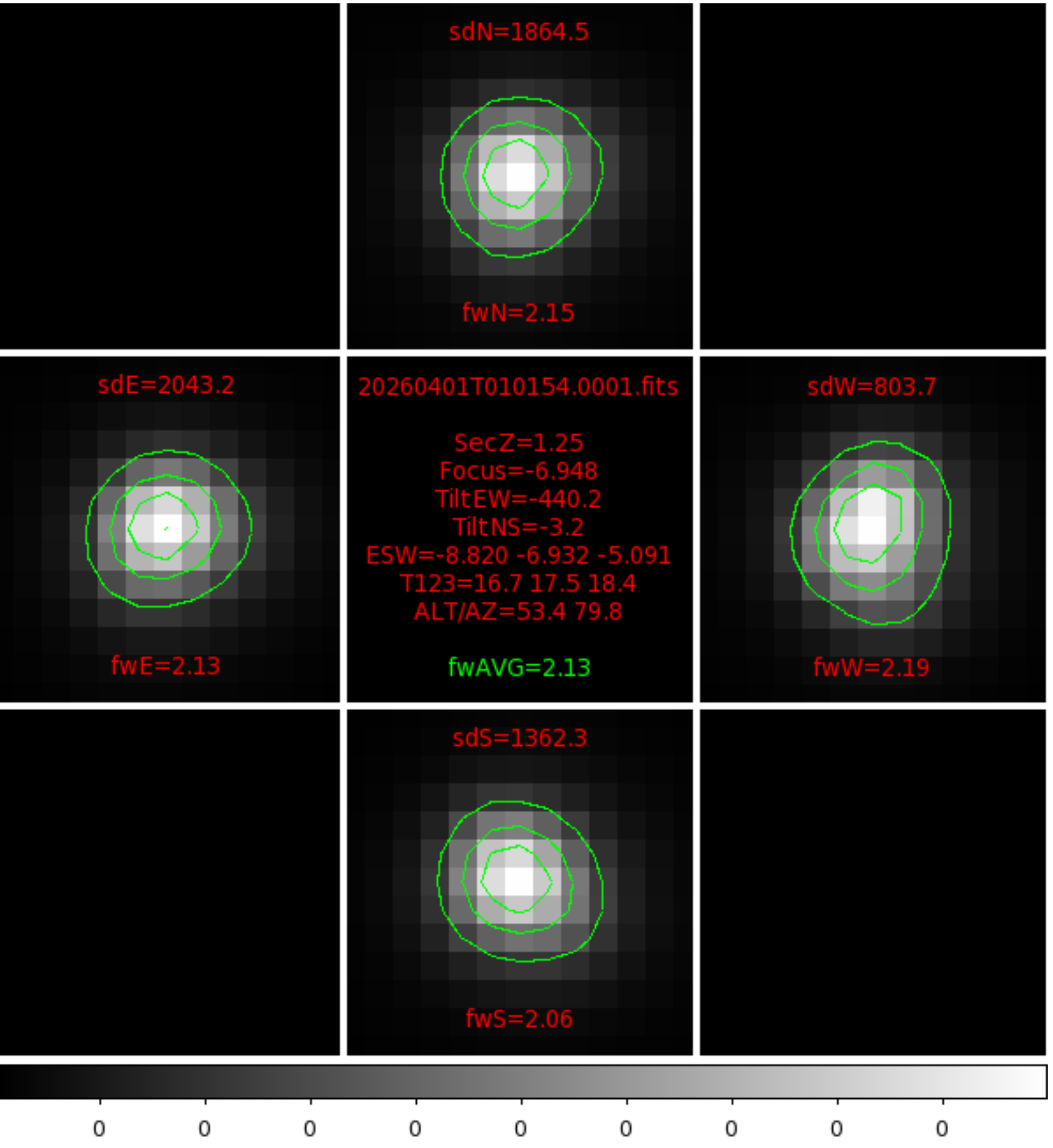
sdN=1864.5
fwN=2.15
sdE=2043.2
fwE=2.13
20260401T010154.0001.fits
SecZ=1.25
Focus=-6.948
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.820 -6.932 -5.091
T123=16.7 17.5 18.4
ALT/AZ=53.4 79.8
fwAVG=2.13
sdW=803.7
fwW=2.19
sdS=1362.3
fwS=2.06
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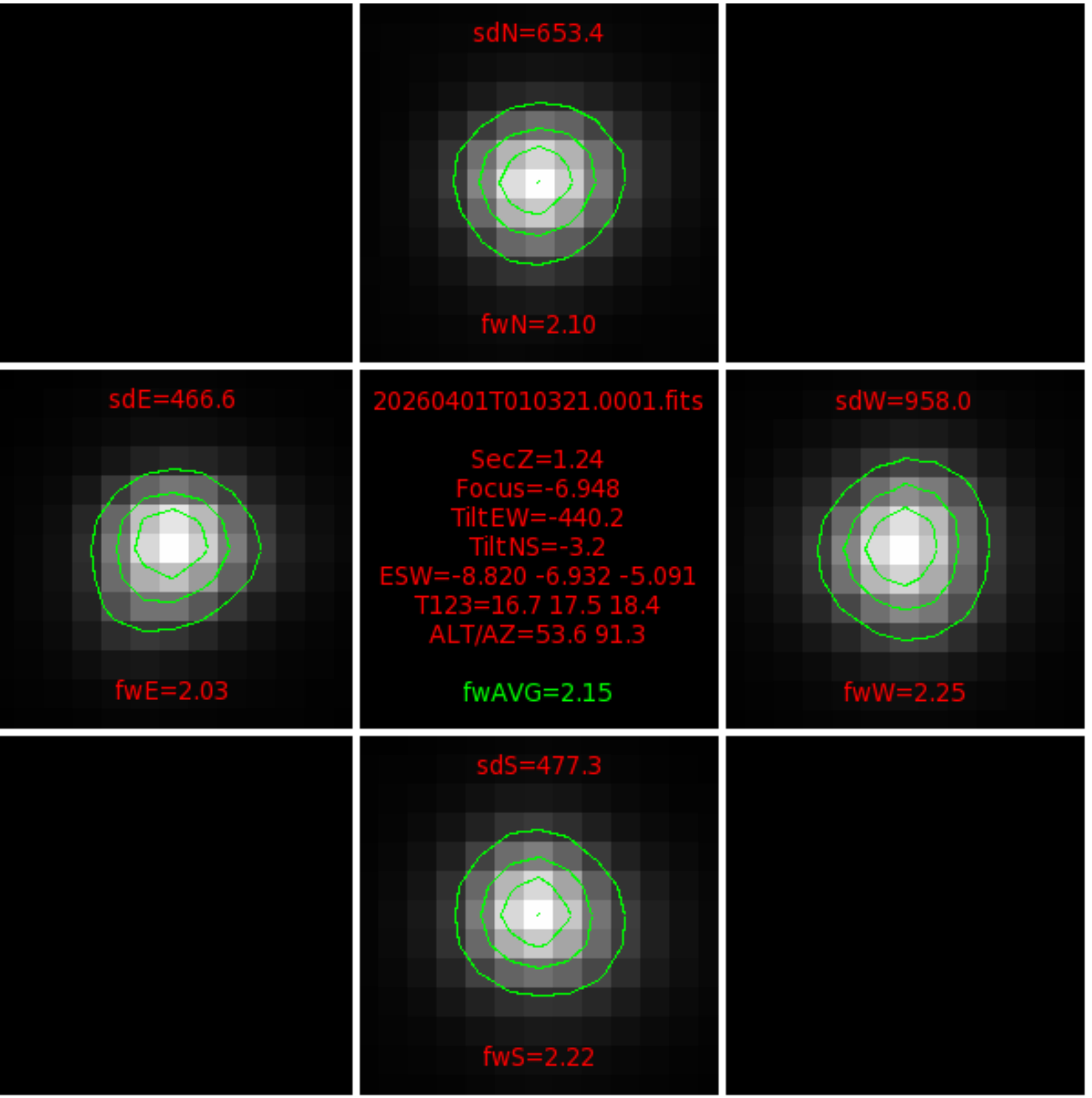
sdN=653.4
fwN=2.10
sdE=466.6
fwE=2.03
20260401T010321.0001.fits
SecZ=1.24
Focus=-6.948
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.820 -6.932 -5.091
T123=16.7 17.5 18.4
ALT/AZ=53.6 91.3
fwAVG=2.15
sdW=958.0
fwW=2.25
sdS=477.3
fwS=2.22
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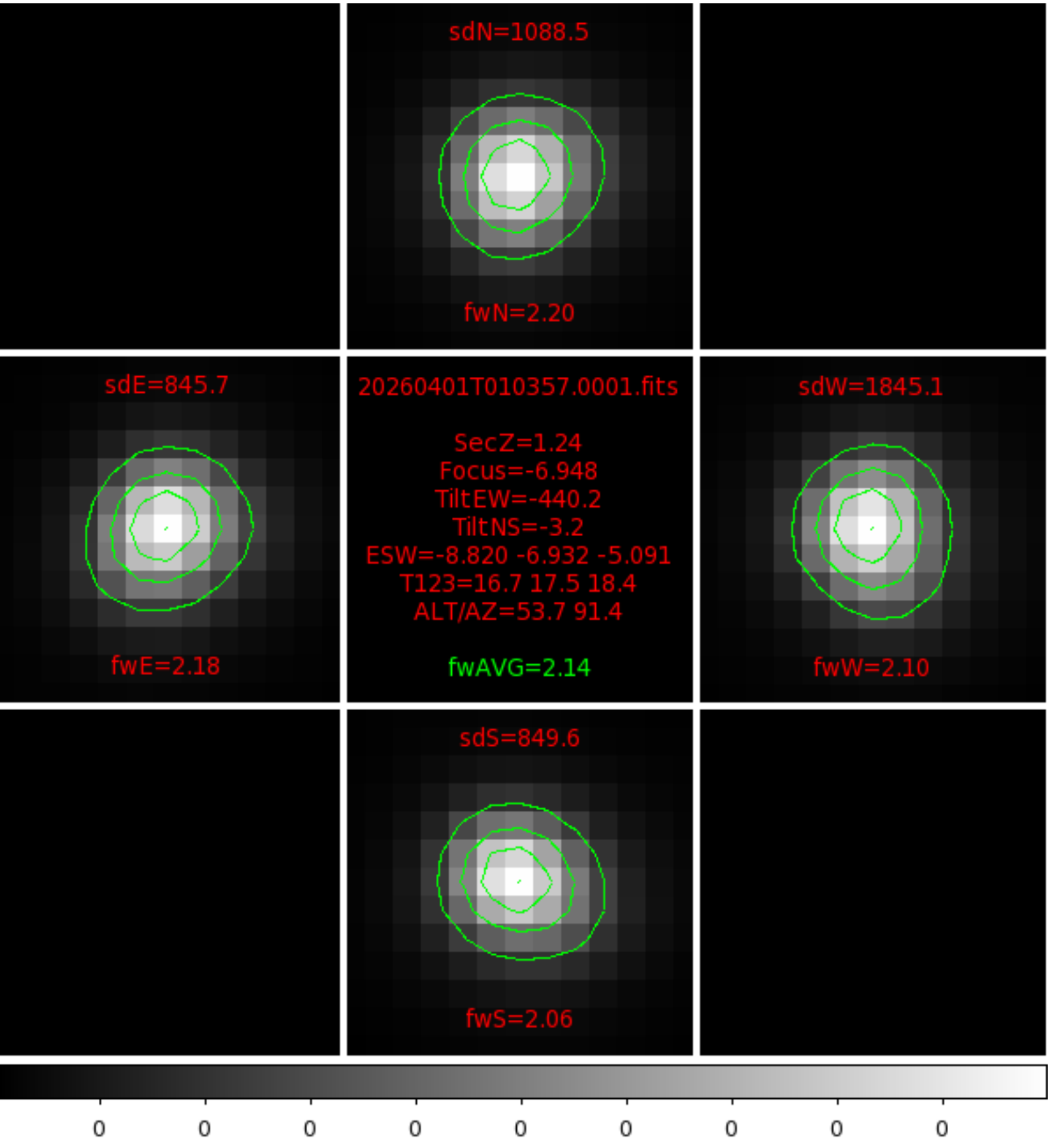
sdN=1088.5
fwN=2.20
sdE=845.7
fwE=2.18
20260401T010357.0001.fits
SecZ=1.24
Focus=-6.948
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.820 -6.932 -5.091
T123=16.7 17.5 18.4
ALT/AZ=53.7 91.4
fwAVG=2.14
sdW=1845.1
fwW=2.10
sdS=849.6
fwS=2.06
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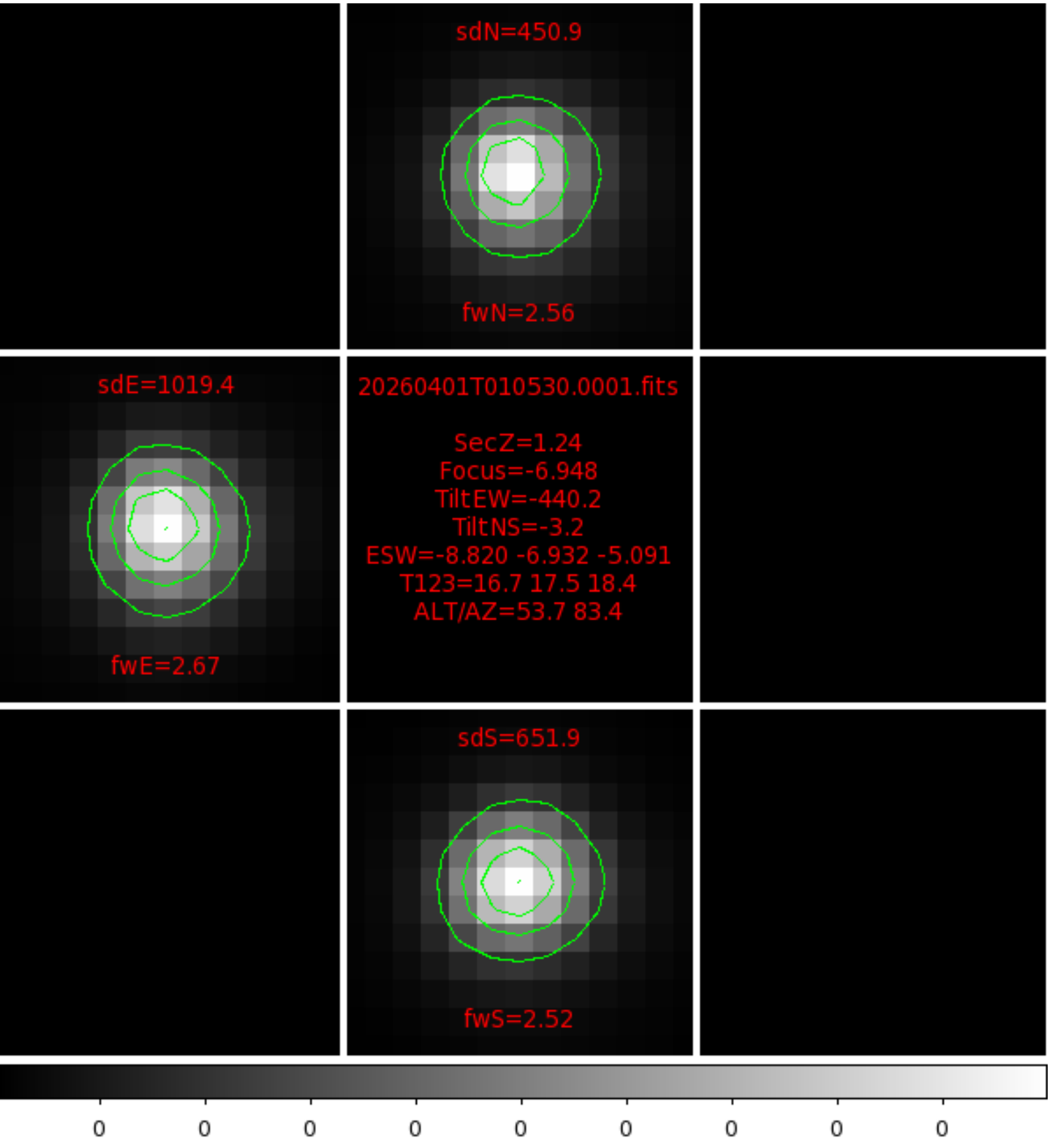
sdN=450.9
fwN=2.56
sdE=1019.4
fwE=2.67
20260401T010530.0001.fits
SecZ=1.24
Focus=-6.948
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.820 -6.932 -5.091
T123=16.7 17.5 18.4
ALT/AZ=53.7 83.4
sdS=651.9
fwS=2.52
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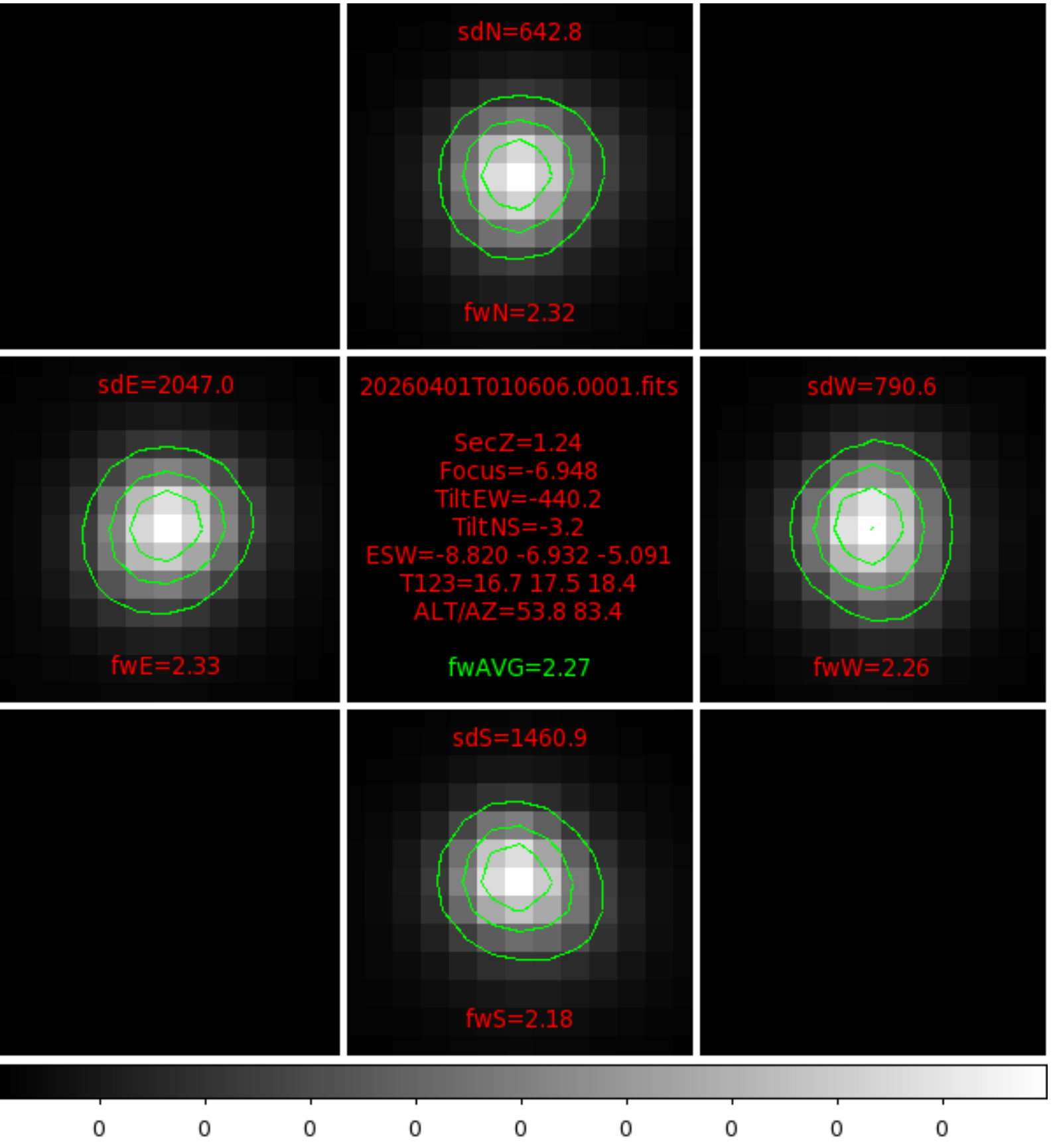
sdN=642.8
fwN=2.32
sdE=2047.0
fwE=2.33
20260401T010606.0001.fits
SecZ=1.24
Focus=-6.948
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.820 -6.932 -5.091
T123=16.7 17.5 18.4
ALT/AZ=53.8 83.4
fwAVG=2.27
sdW=790.6
fwW=2.26
sdS=1460.9
fwS=2.18
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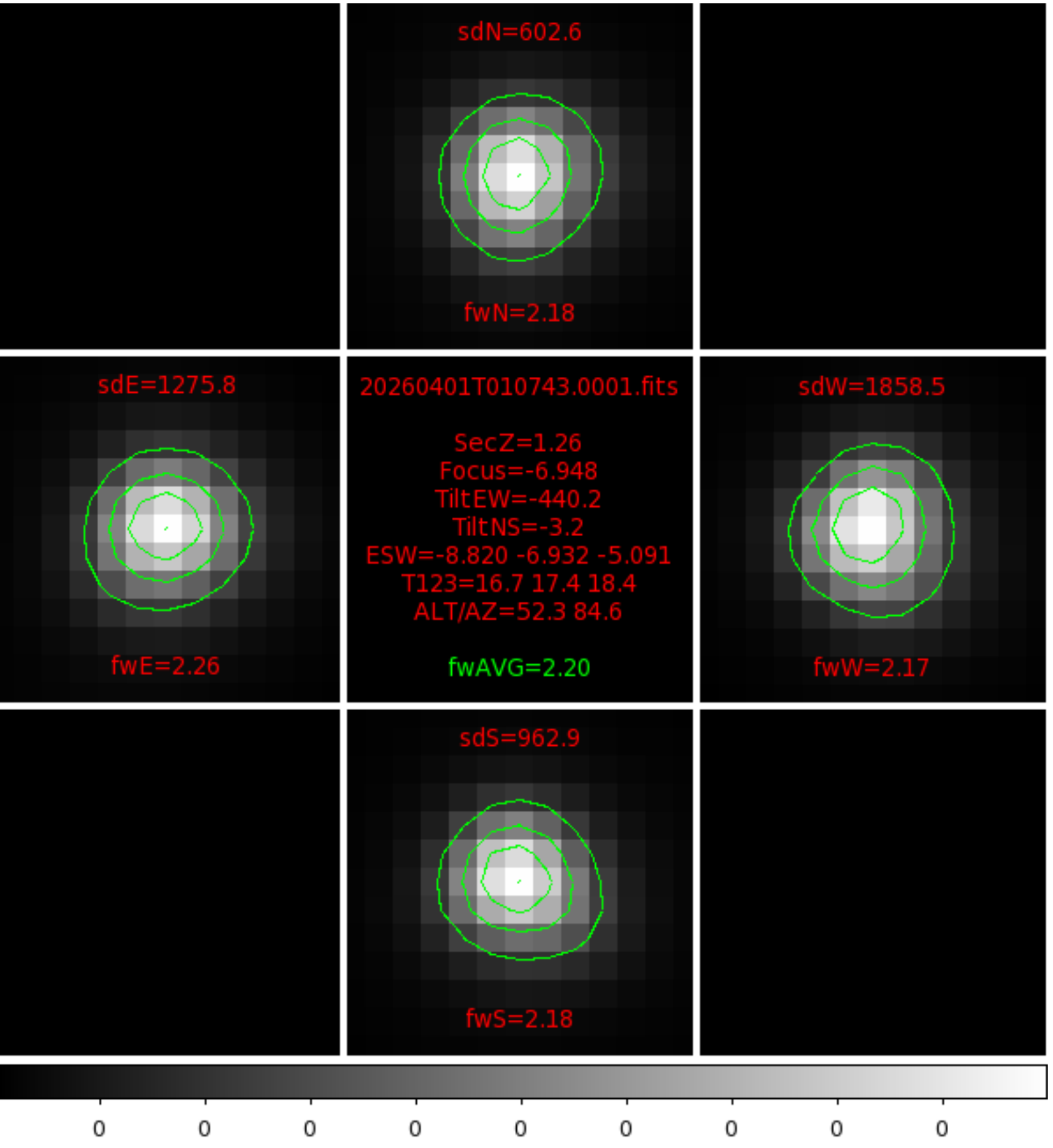
sdN=602.6
fwN=2.18
sdE=1275.8
fwE=2.26
20260401T010743.0001.fits
SecZ=1.26
Focus=-6.948
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.820 -6.932 -5.091
T123=16.7 17.4 18.4
ALT/AZ=52.3 84.6
fwAVG=2.20
sdW=1858.5
fwW=2.17
sdS=962.9
fwS=2.18
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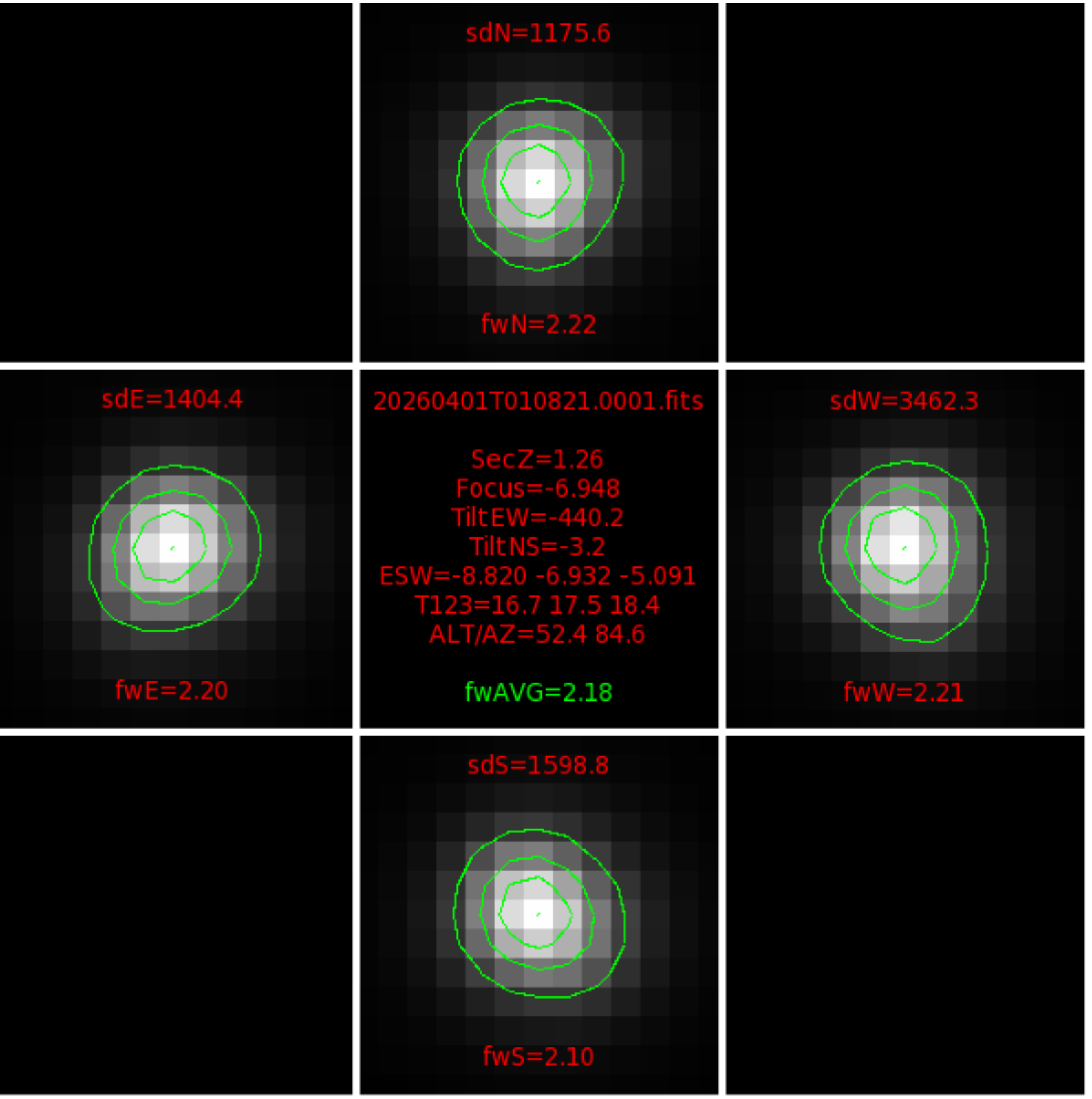
sdN=1175.6
fwN=2.22
sdE=1404.4
fwE=2.20
20260401T010821.0001.fits
SecZ=1.26
Focus=-6.948
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.820 -6.932 -5.091
T123=16.7 17.5 18.4
ALT/AZ=52.4 84.6
fwAVG=2.18
sdW=3462.3
fwW=2.21
sdS=1598.8
fwS=2.10
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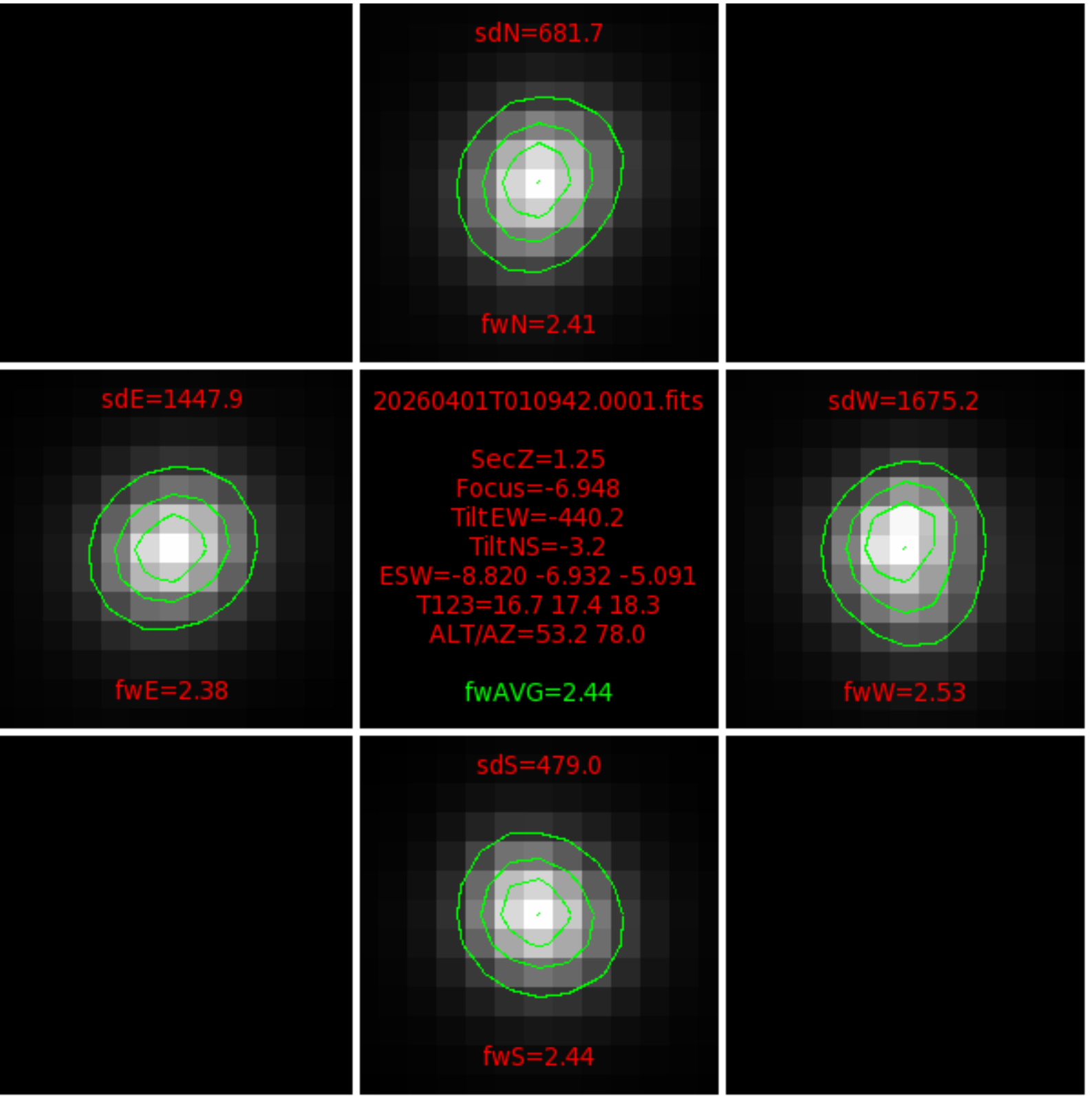
sdN=681.7
fwN=2.41
sdE=1447.9
fwE=2.38
20260401T010942.0001.fits
SecZ=1.25
Focus=-6.948
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.820 -6.932 -5.091
T123=16.7 17.4 18.3
ALT/AZ=53.2 78.0
fwAVG=2.44
sdW=1675.2
fwW=2.53
sdS=479.0
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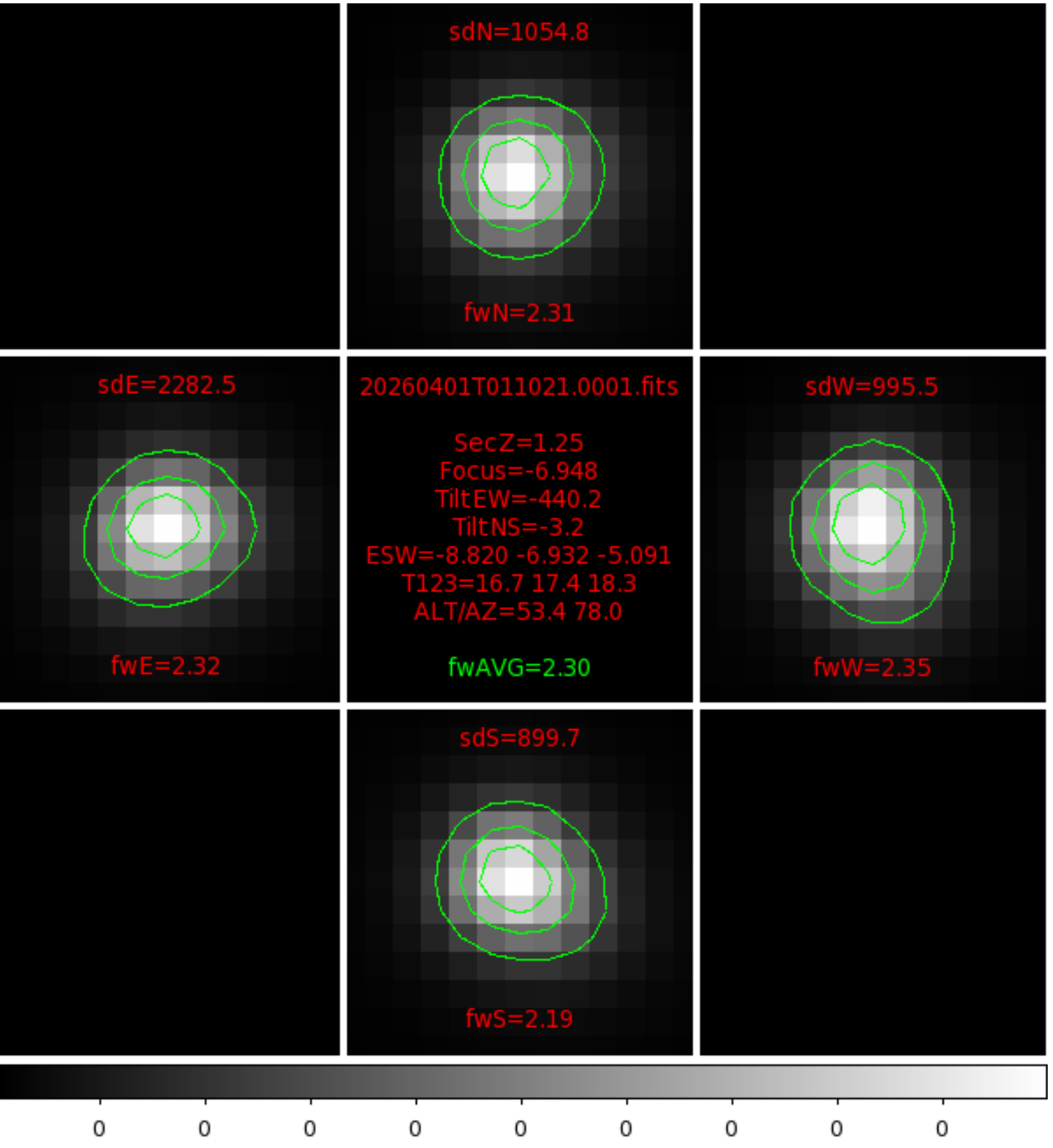
sdN=1054.8
fwN=2.31
sdE=2282.5
fwE=2.32
20260401T011021.0001.fits
SecZ=1.25
Focus=-6.948
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.820 -6.932 -5.091
T123=16.7 17.4 18.3
ALT/AZ=53.4 78.0
fwAVG=2.30
sdW=995.5
fwW=2.35
sdS=899.7
fwS=2.19
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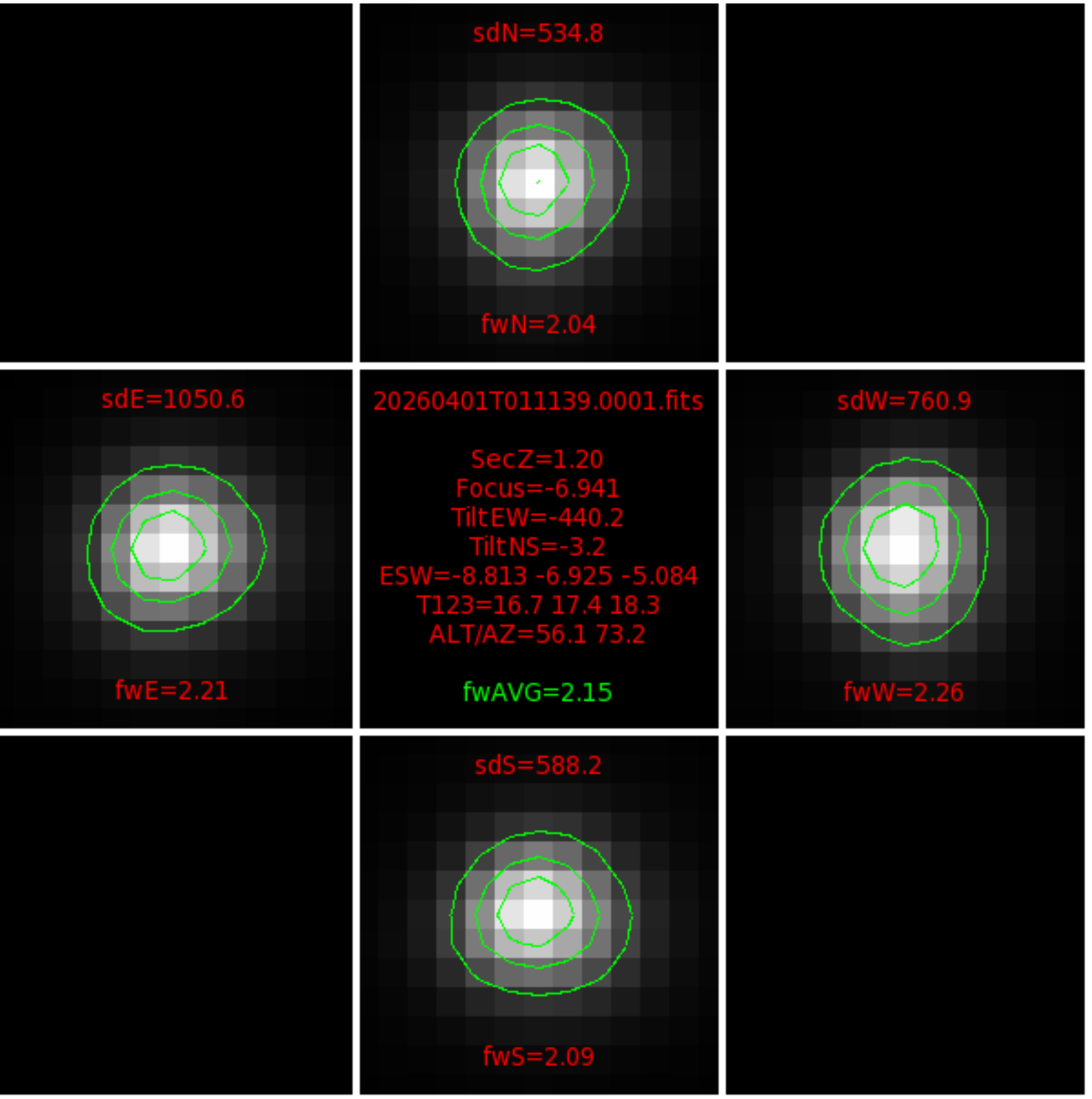
sdN=534.8
fwN=2.04
sdE=1050.6
fwE=2.21
20260401T011139.0001.fits
SecZ=1.20
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.7 17.4 18.3
ALT/AZ=56.1 73.2
fwAVG=2.15
sdW=760.9
fwW=2.26
sdS=588.2
fwS=2.09
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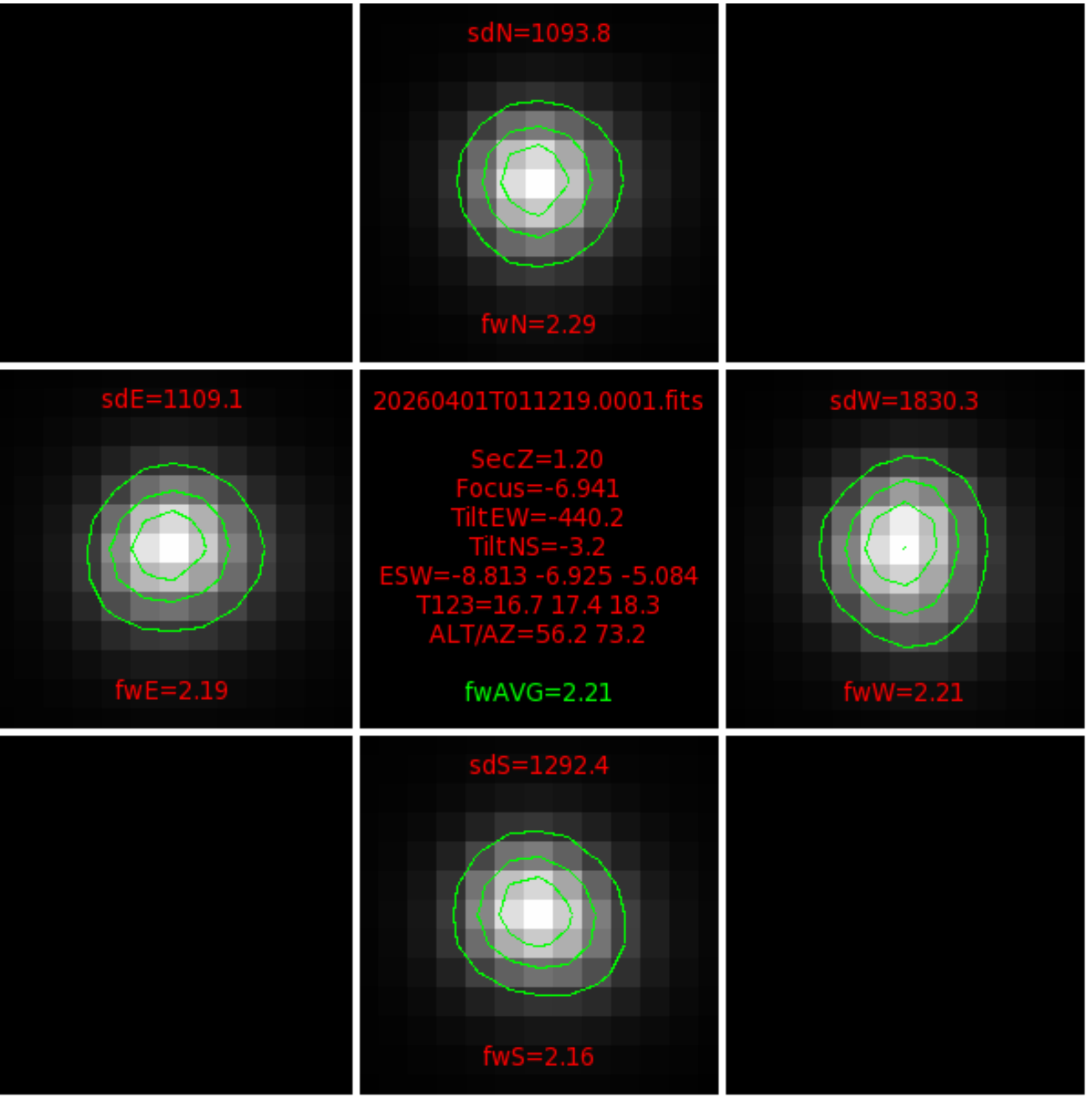
sdN=1093.8
fwN=2.29
sdE=1109.1
fwE=2.19
20260401T011219.0001.fits
SecZ=1.20
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.7 17.4 18.3
ALT/AZ=56.2 73.2
fwAVG=2.21
sdW=1830.3
fwW=2.21
sdS=1292.4
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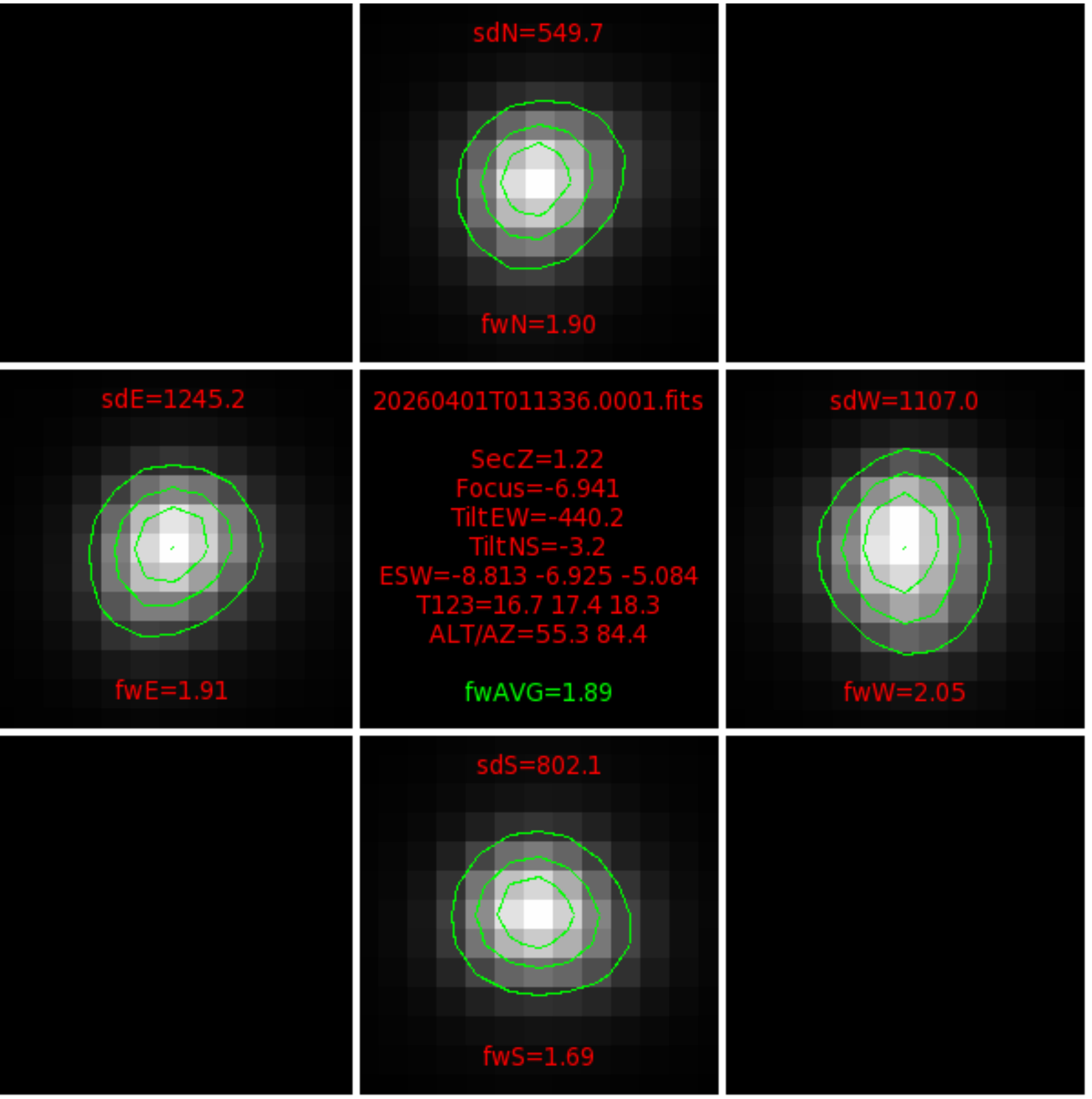
sdN=549.7
fwN=1.90
sdE=1245.2
fwE=1.91
20260401T011336.0001.fits
SecZ=1.22
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.7 17.4 18.3
ALT/AZ=55.3 84.4
fwAVG=1.89
sdW=1107.0
fwW=2.05
sdS=802.1
fwS=1.69
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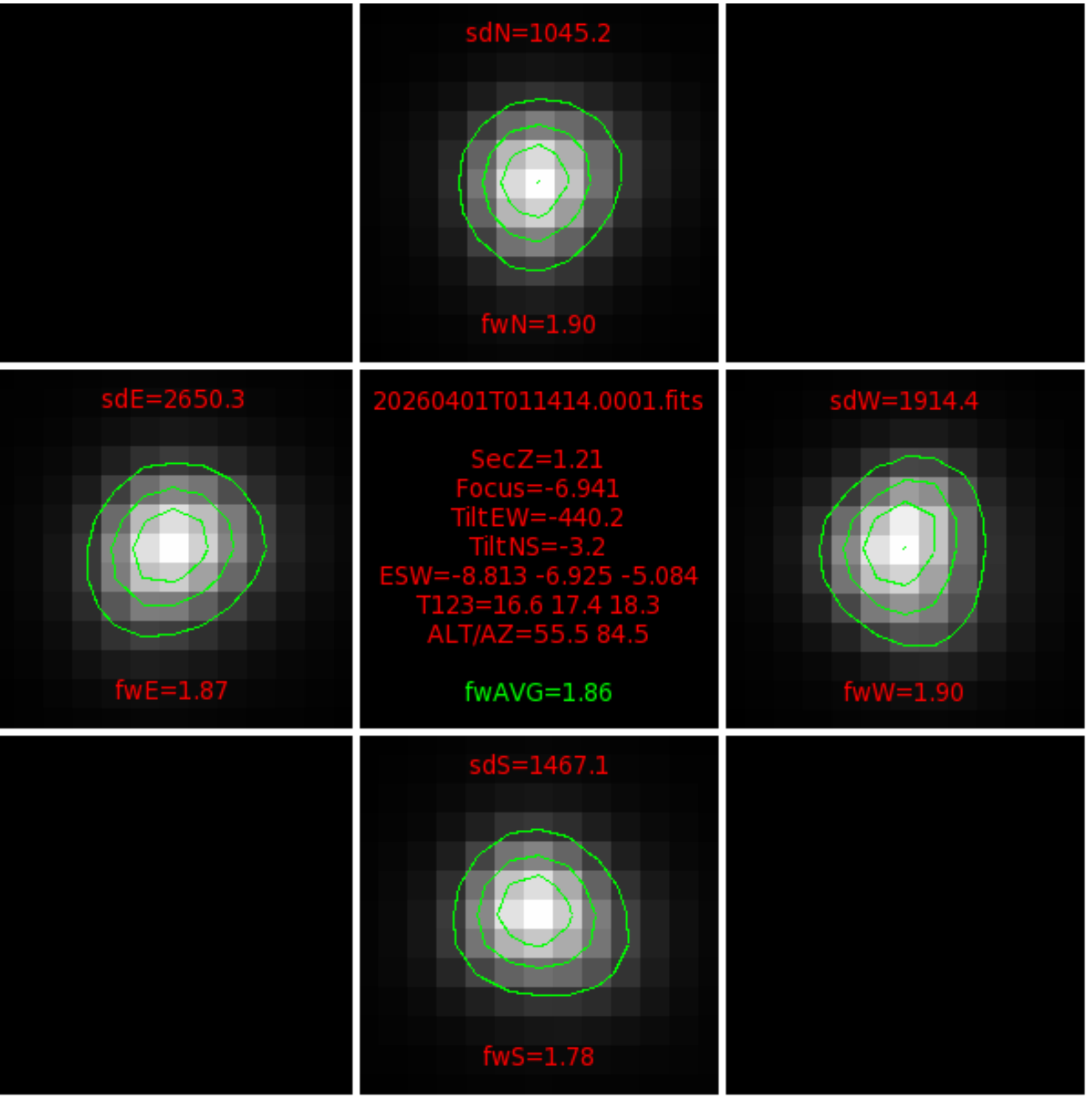
sdN=1045.2
fwN=1.90
sdE=2650.3
fwE=1.87
20260401T011414.0001.fits
SecZ=1.21
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.4 18.3
ALT/AZ=55.5 84.5
fwAVG=1.86
sdW=1914.4
fwW=1.90
sdS=1467.1
fwS=1.78
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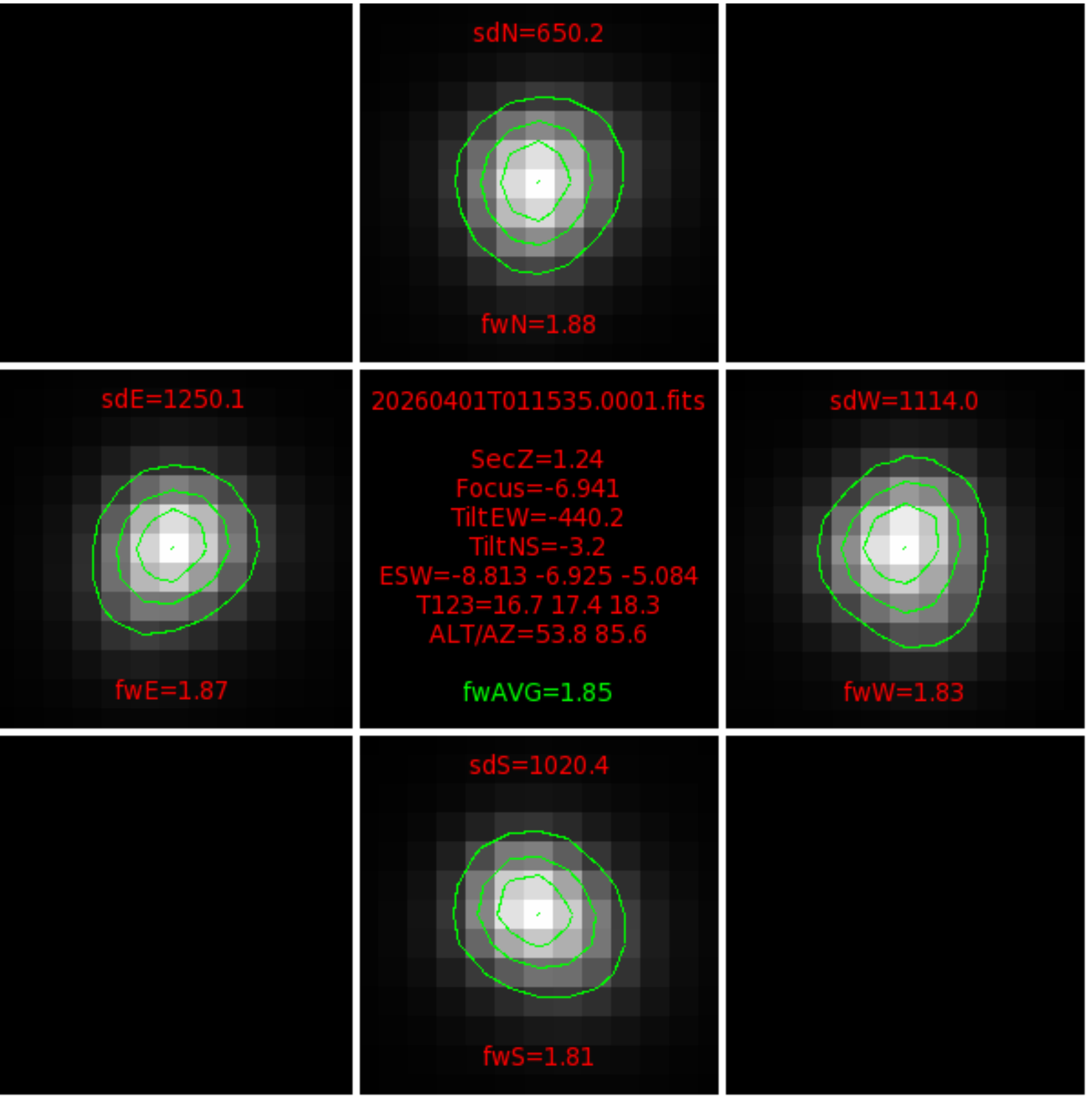
sdN=650.2
fwN=1.88
sdE=1250.1
fwE=1.87
20260401T011535.0001.fits
SecZ=1.24
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.7 17.4 18.3
ALT/AZ=53.8 85.6
fwAVG=1.85
sdW=1114.0
fwW=1.83
sdS=1020.4
fwS=1.81
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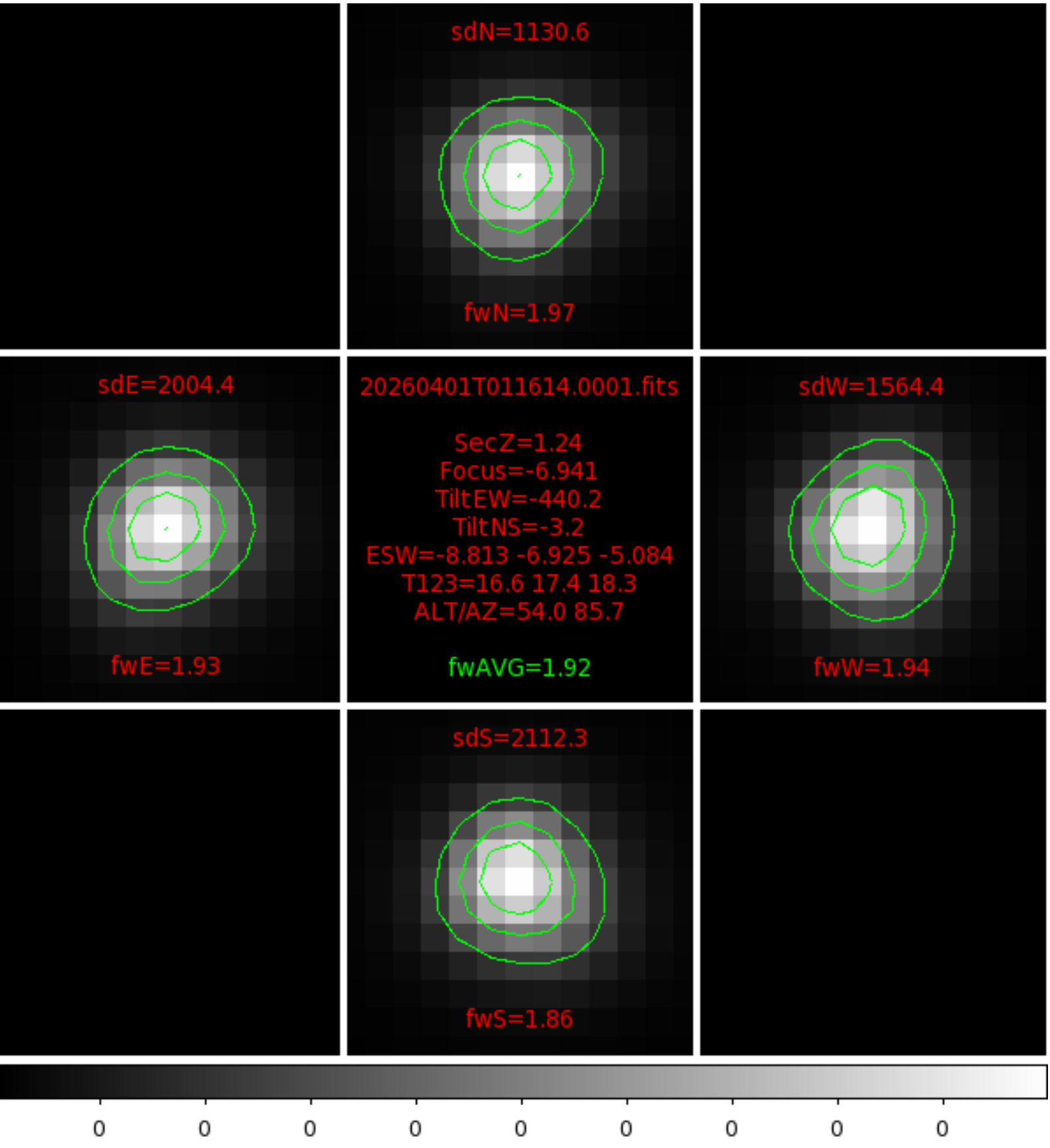
sdN=1130.6
fwN=1.97
sdE=2004.4
fwE=1.93
20260401T011614.0001.fits
SecZ=1.24
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.4 18.3
ALT/AZ=54.0 85.7
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sdW=1564.4
fwW=1.94
sdS=2112.3
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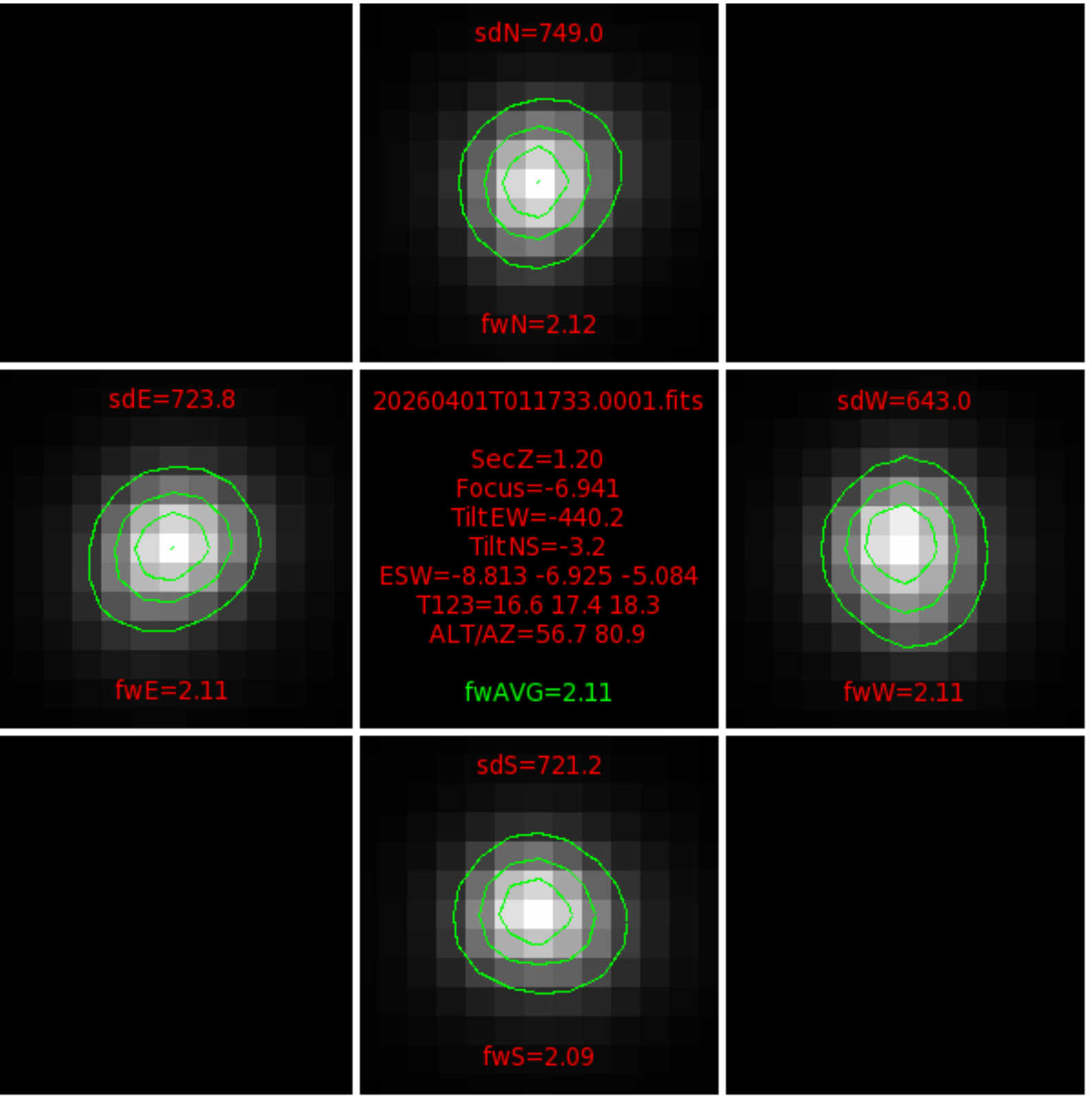
sdN=749.0
fwN=2.12
sdE=723.8
fwE=2.11
20260401T011733.0001.fits
SecZ=1.20
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.4 18.3
ALT/AZ=56.7 80.9
fwAVG=2.11
sdW=643.0
fwW=2.11
sdS=721.2
fwS=2.09
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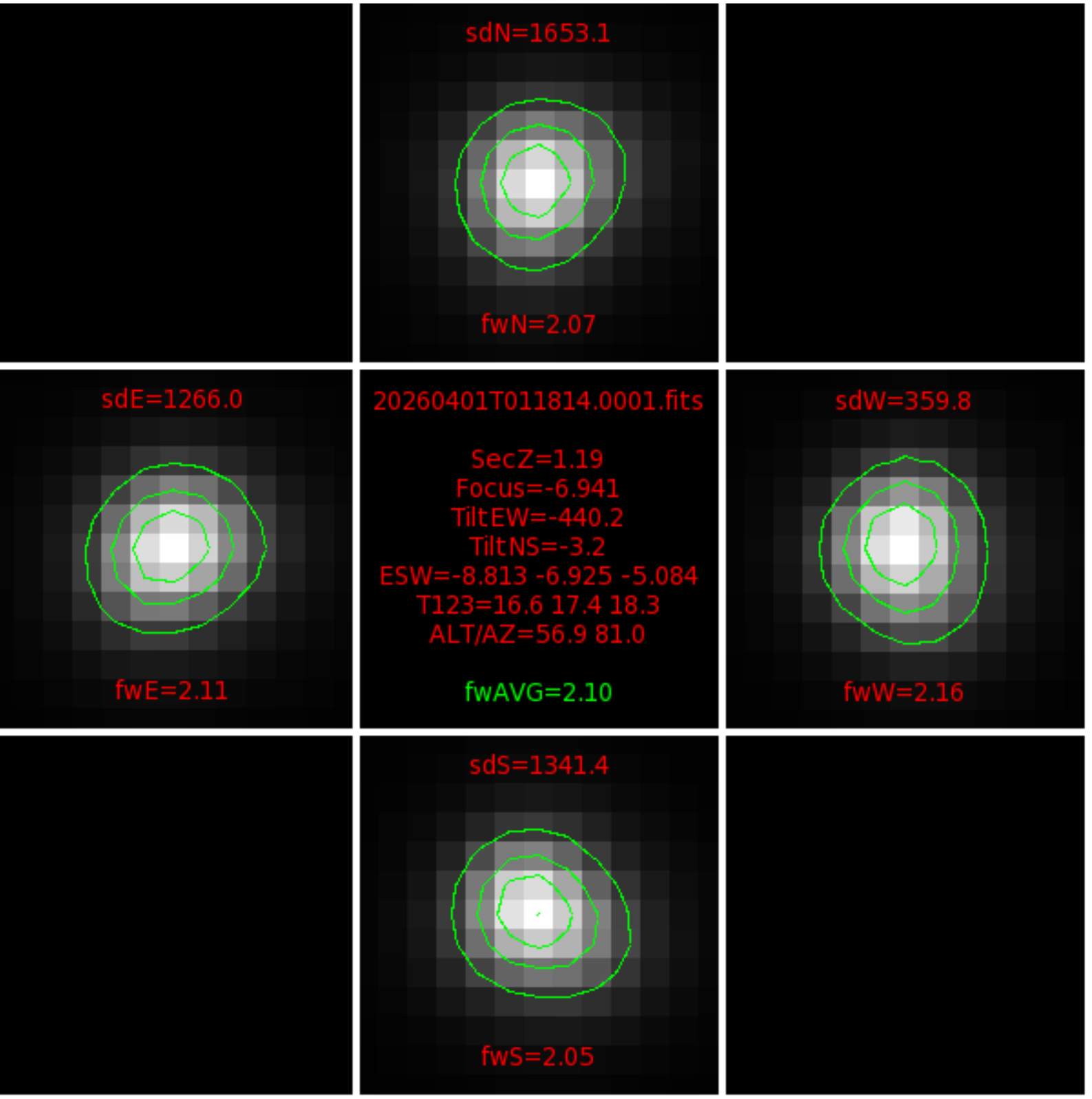
sdN=1653.1
fwN=2.07
sdE=1266.0
fwE=2.11
20260401T011814.0001.fits
SecZ=1.19
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.4 18.3
ALT/AZ=56.9 81.0
fwAVG=2.10
sdW=359.8
fwW=2.16
sdS=1341.4
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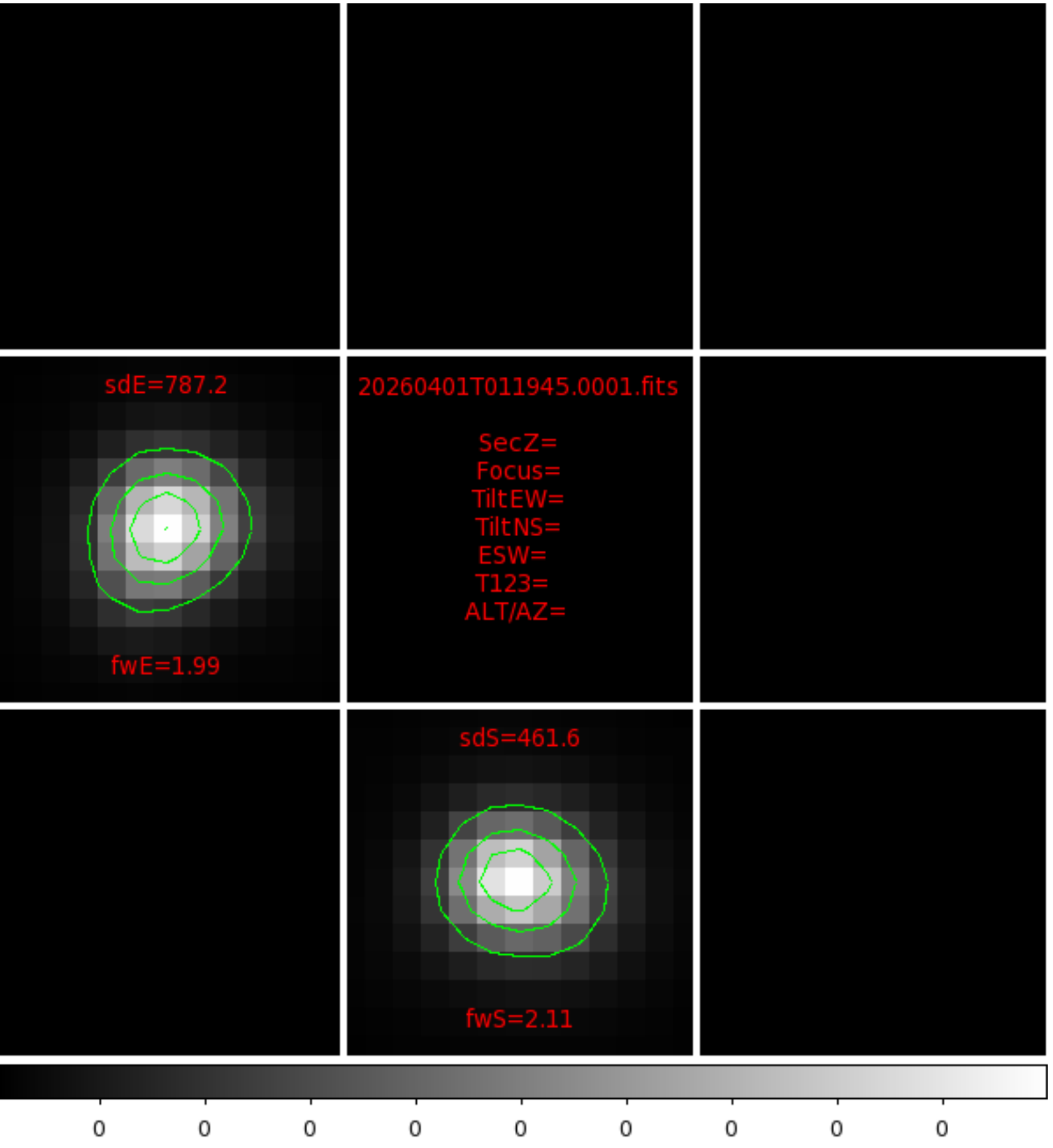
sdE=787.2
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SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.99
sdS=461.6
fwS=2.11
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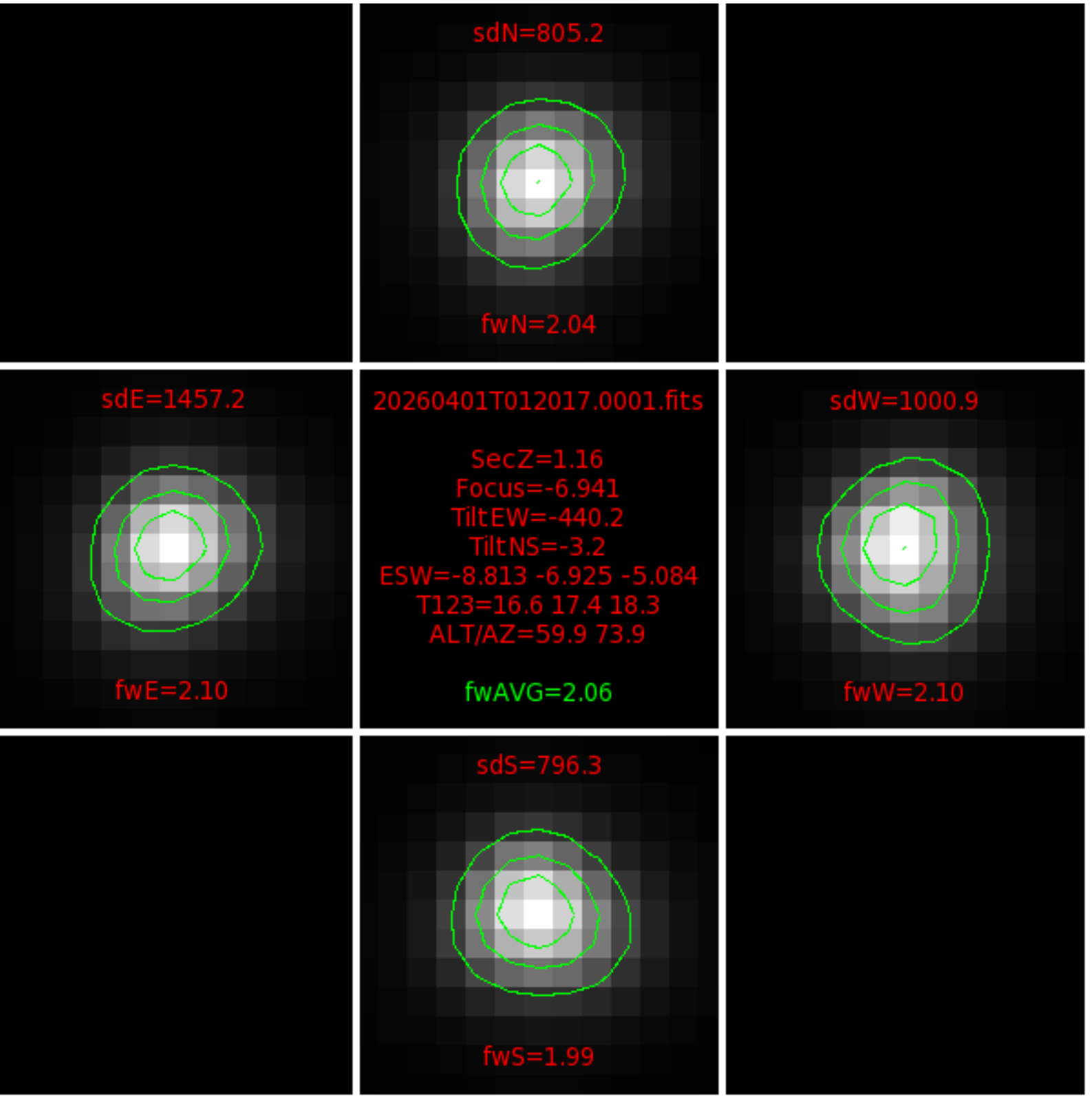
sdN=805.2
fwN=2.04
sdE=1457.2
fwE=2.10
20260401T012017.0001.fits
SecZ=1.16
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.4 18.3
ALT/AZ=59.9 73.9
fwAVG=2.06
sdW=1000.9
fwW=2.10
sdS=796.3
fwS=1.99
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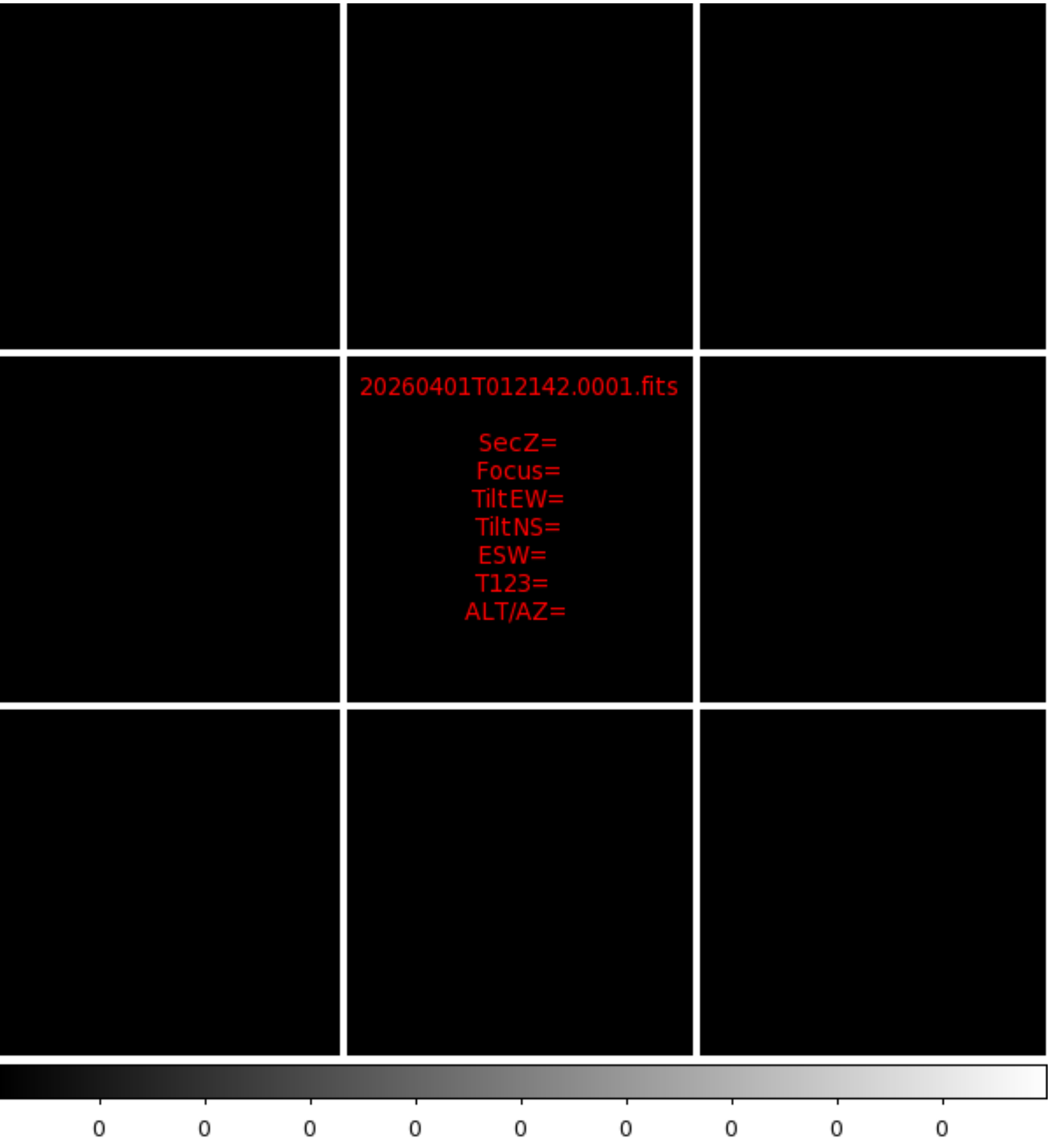
20260401T012142.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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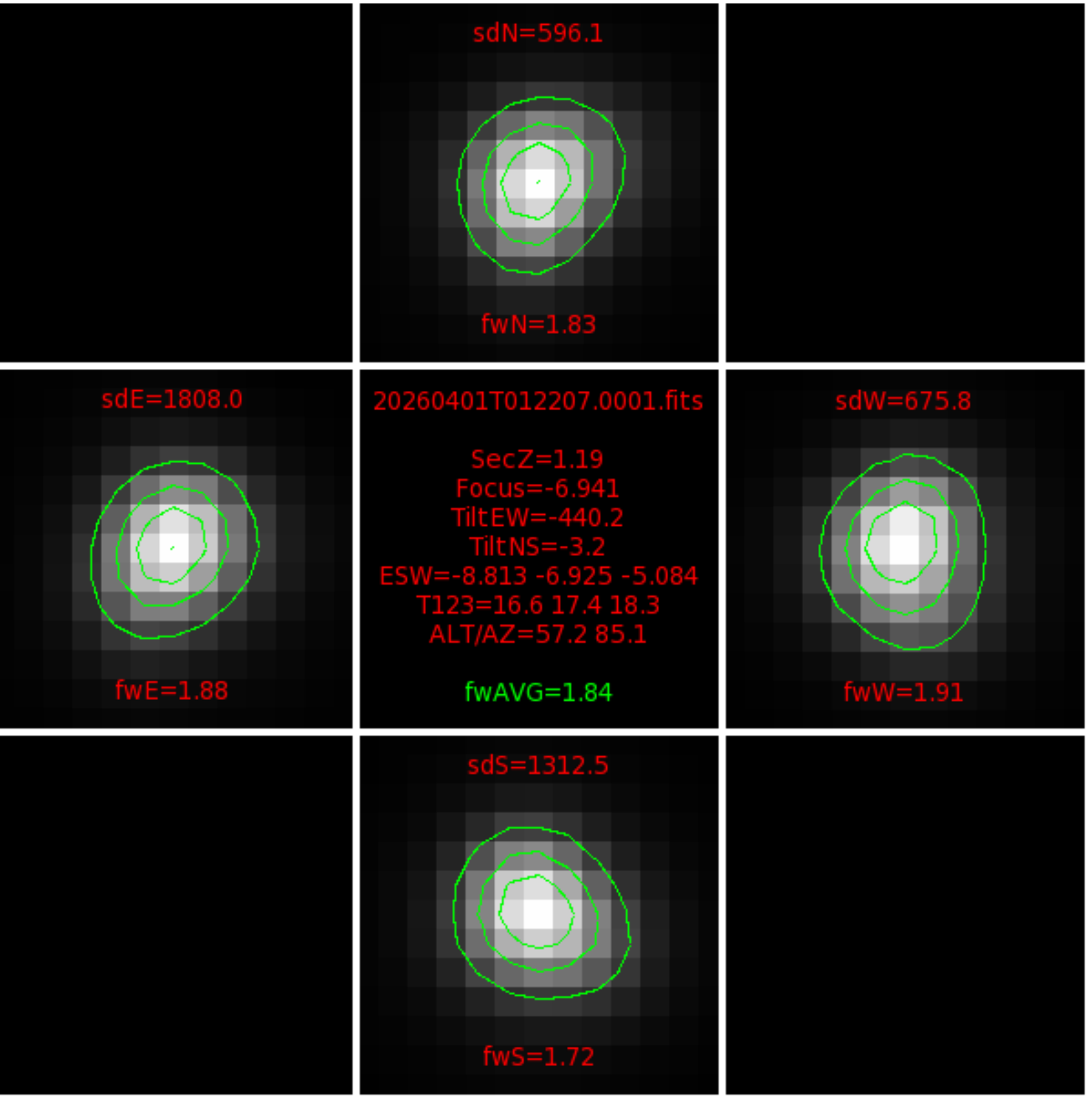
sdN=596.1
fwN=1.83
sdE=1808.0
fwE=1.88
20260401T012207.0001.fits
SecZ=1.19
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.4 18.3
ALT/AZ=57.2 85.1
fwAVG=1.84
sdW=675.8
fwW=1.91
sdS=1312.5
fwS=1.72
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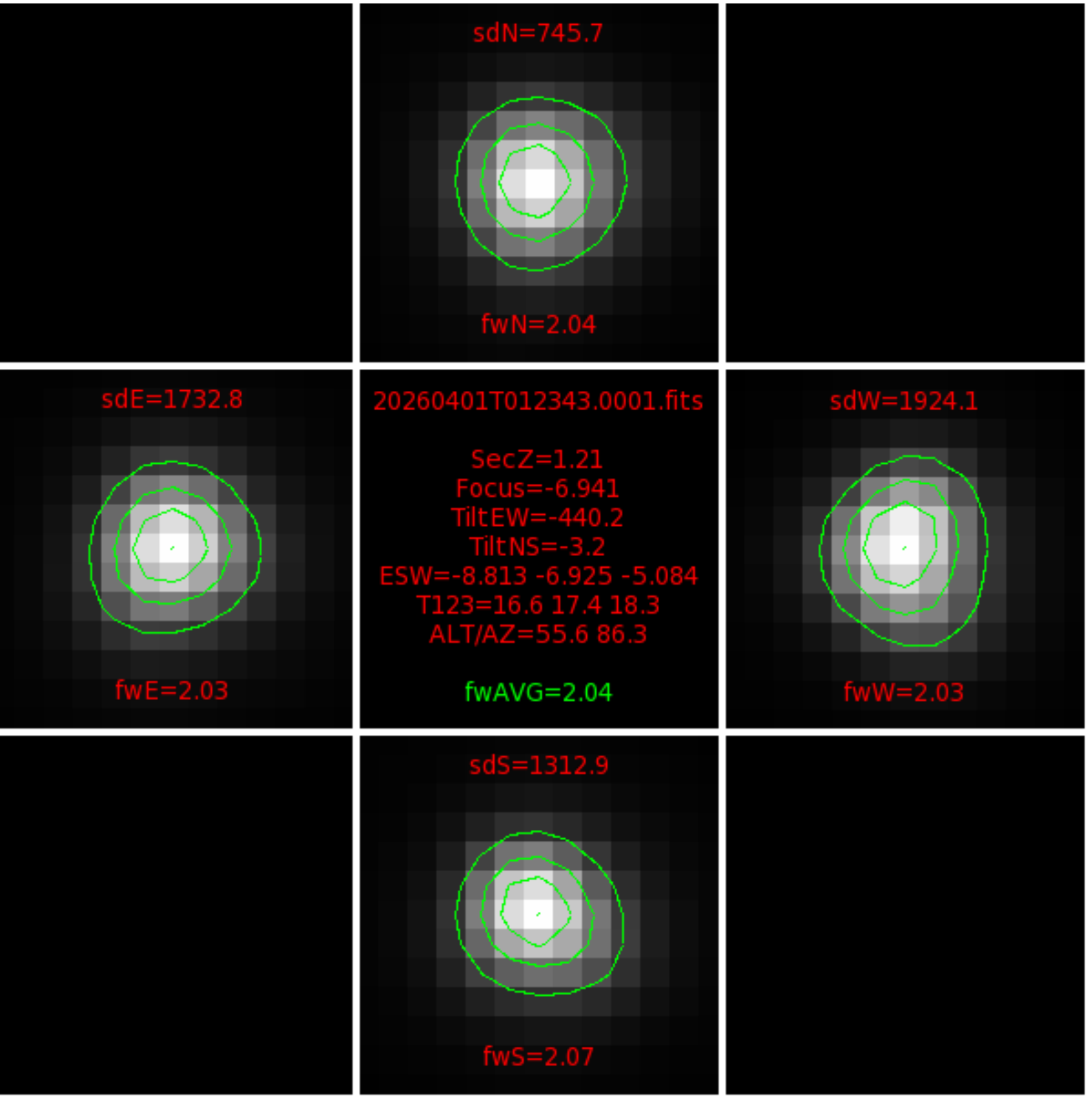
sdN=745.7
fwN=2.04
sdE=1732.8
fwE=2.03
20260401T012343.0001.fits
SecZ=1.21
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.4 18.3
ALT/AZ=55.6 86.3
fwAVG=2.04
sdW=1924.1
fwW=2.03
sdS=1312.9
fwS=2.07
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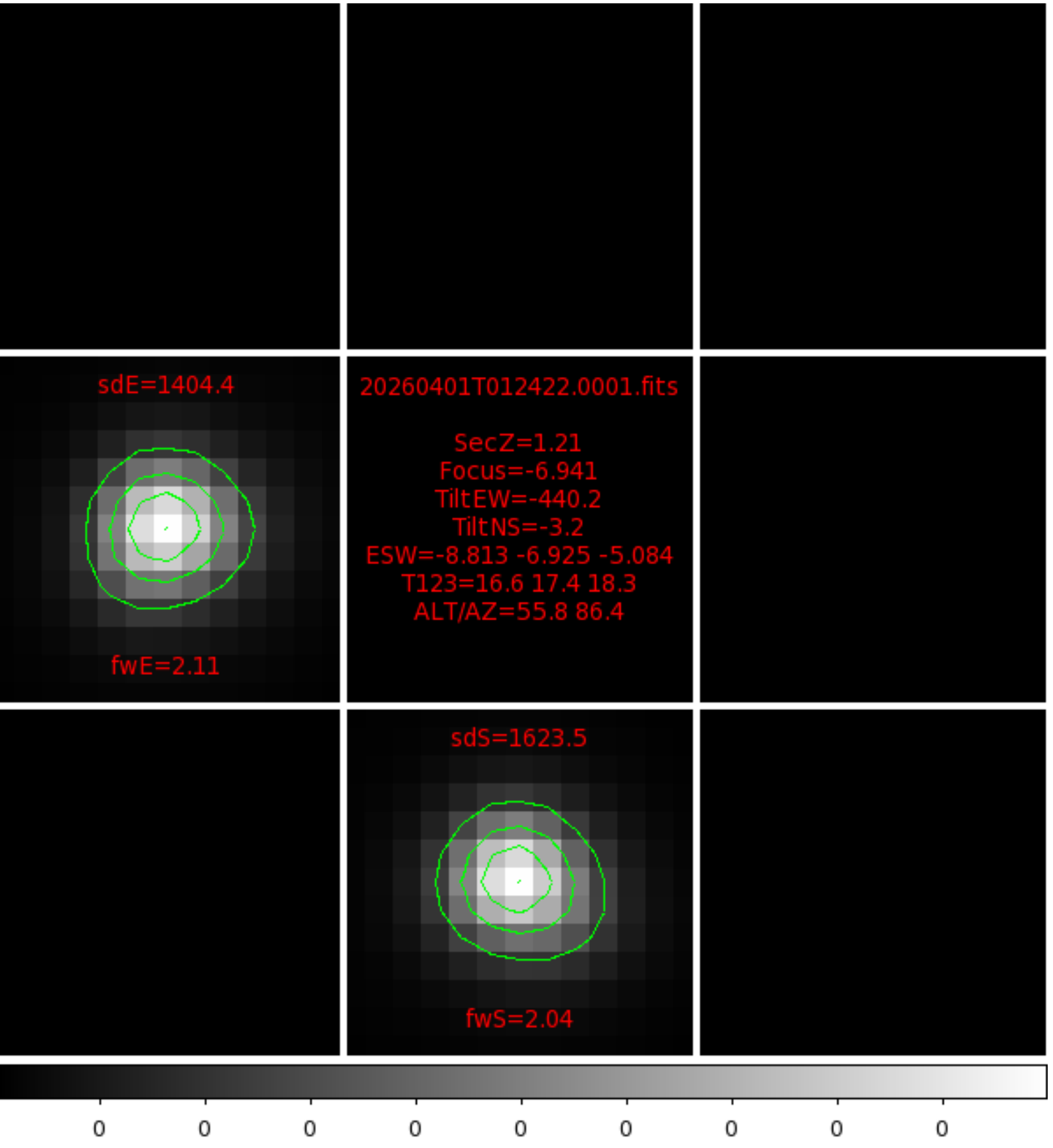
sdE=1404.4
20260401T012422.0001.fits
SecZ=1.21
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.4 18.3
ALT/AZ=55.8 86.4
fwE=2.11
sdS=1623.5
fwS=2.04
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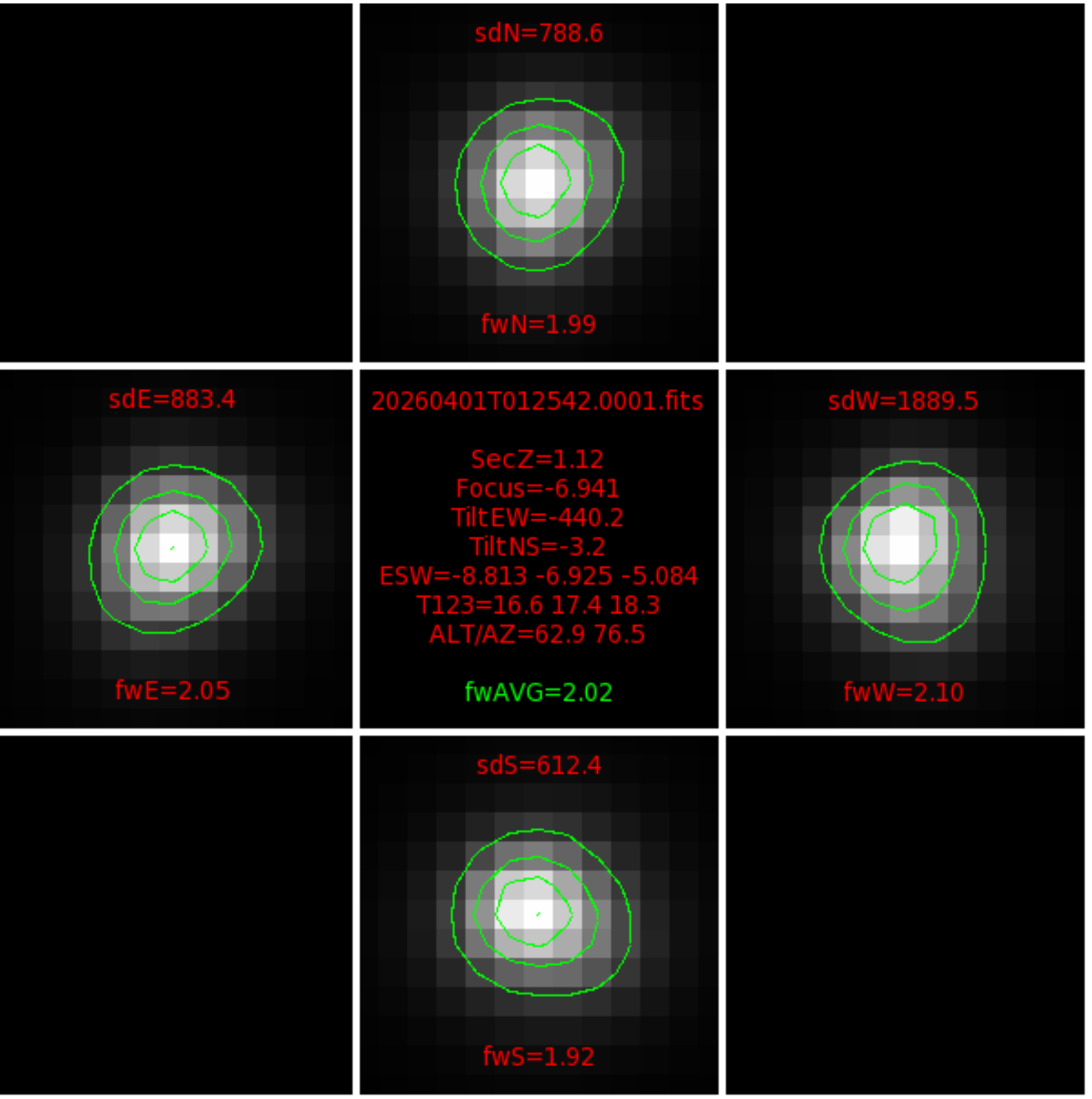
sdN=788.6
fwN=1.99
sdE=883.4
fwE=2.05
20260401T012542.0001.fits
SecZ=1.12
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.4 18.3
ALT/AZ=62.9 76.5
fwAVG=2.02
sdW=1889.5
fwW=2.10
sdS=612.4
fwS=1.92
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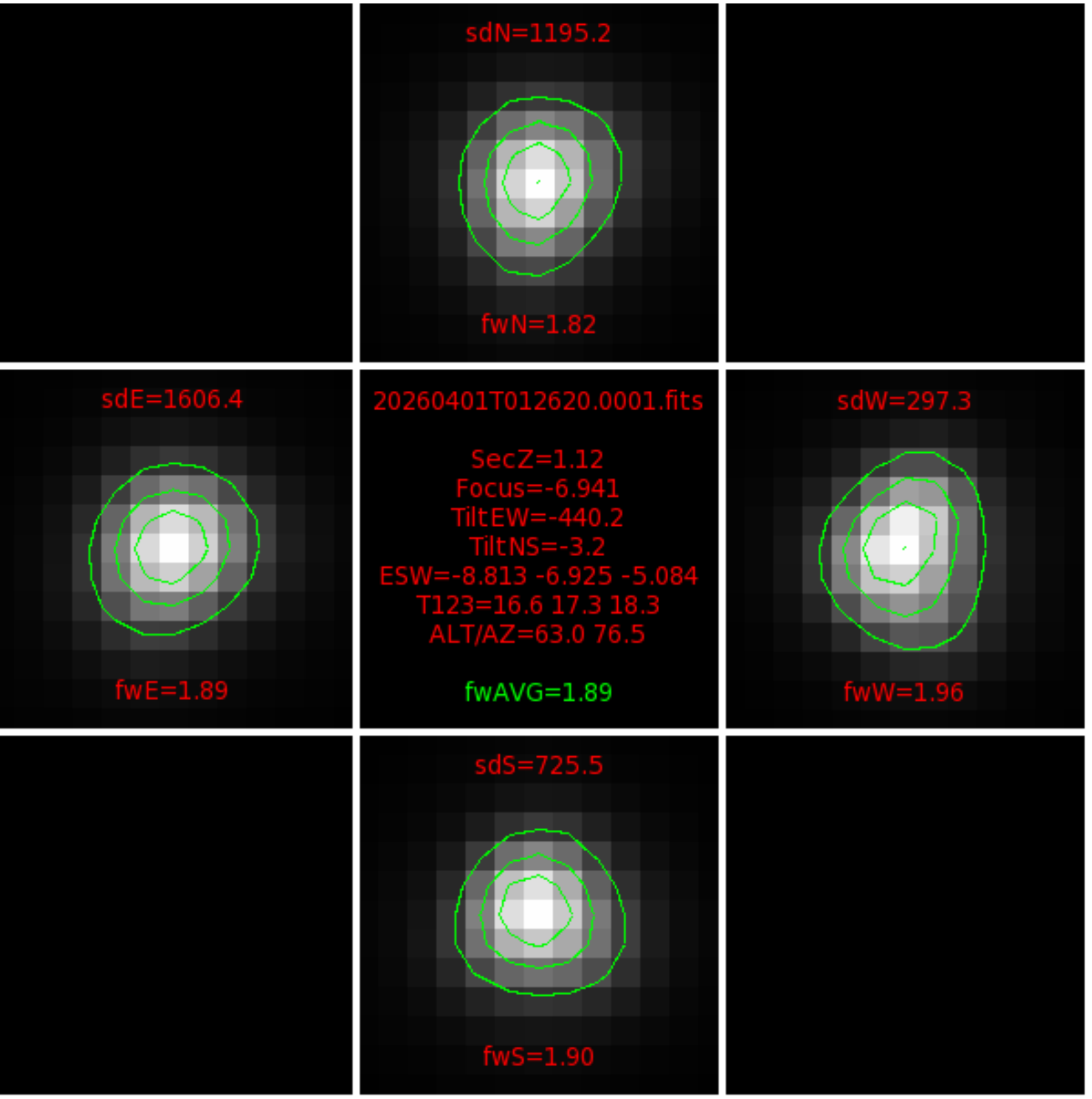
sdN=1195.2
fwN=1.82
sdE=1606.4
fwE=1.89
20260401T012620.0001.fits
SecZ=1.12
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.3 18.3
ALT/AZ=63.0 76.5
fwAVG=1.89
sdW=297.3
fwW=1.96
sdS=725.5
fwS=1.90
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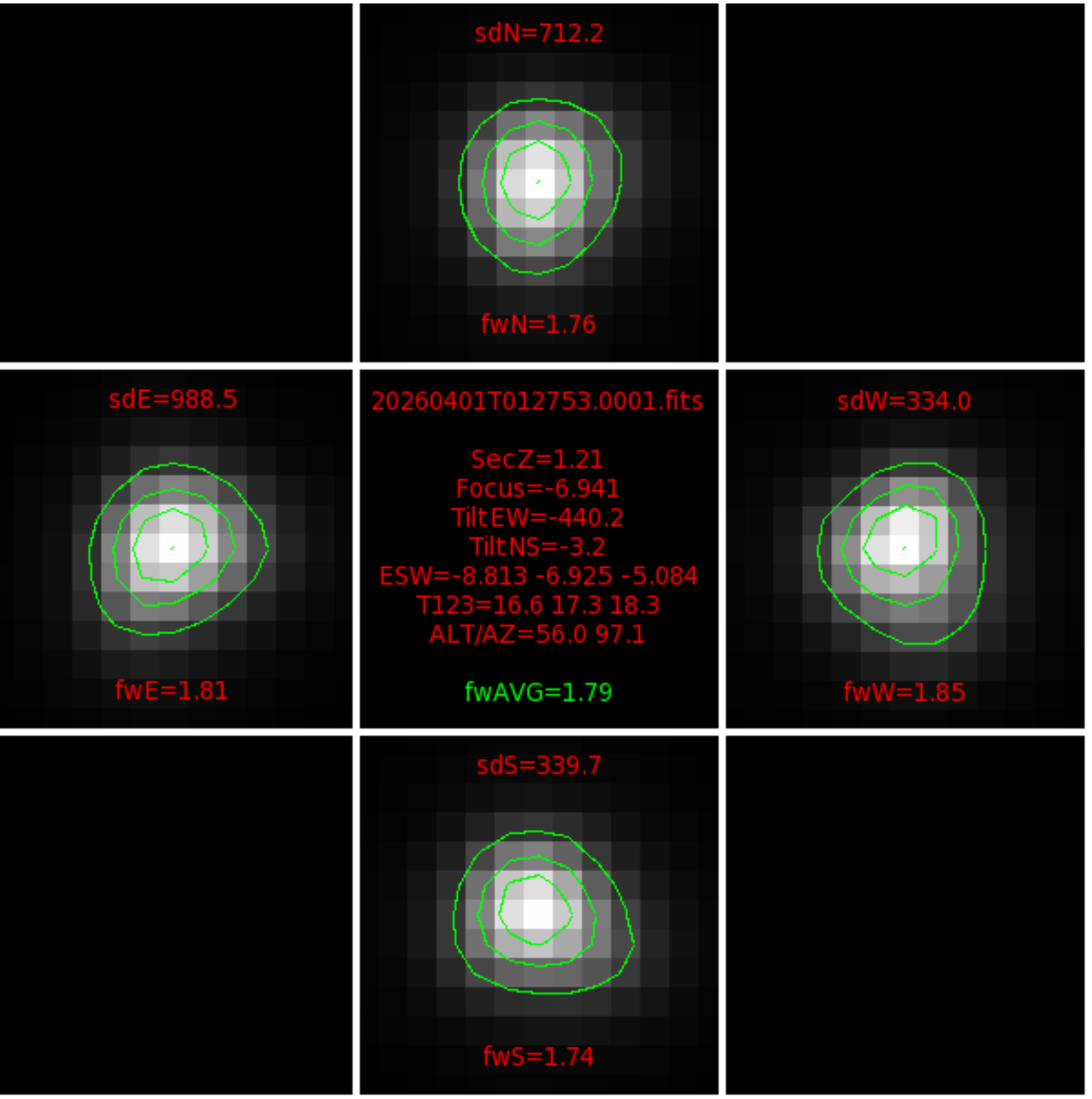
sdN=712.2
fwN=1.76
sdE=988.5
fwE=1.81
20260401T012753.0001.fits
SecZ=1.21
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.3 18.3
ALT/AZ=56.0 97.1
fwAVG=1.79
sdW=334.0
fwW=1.85
sdS=339.7
fwS=1.74
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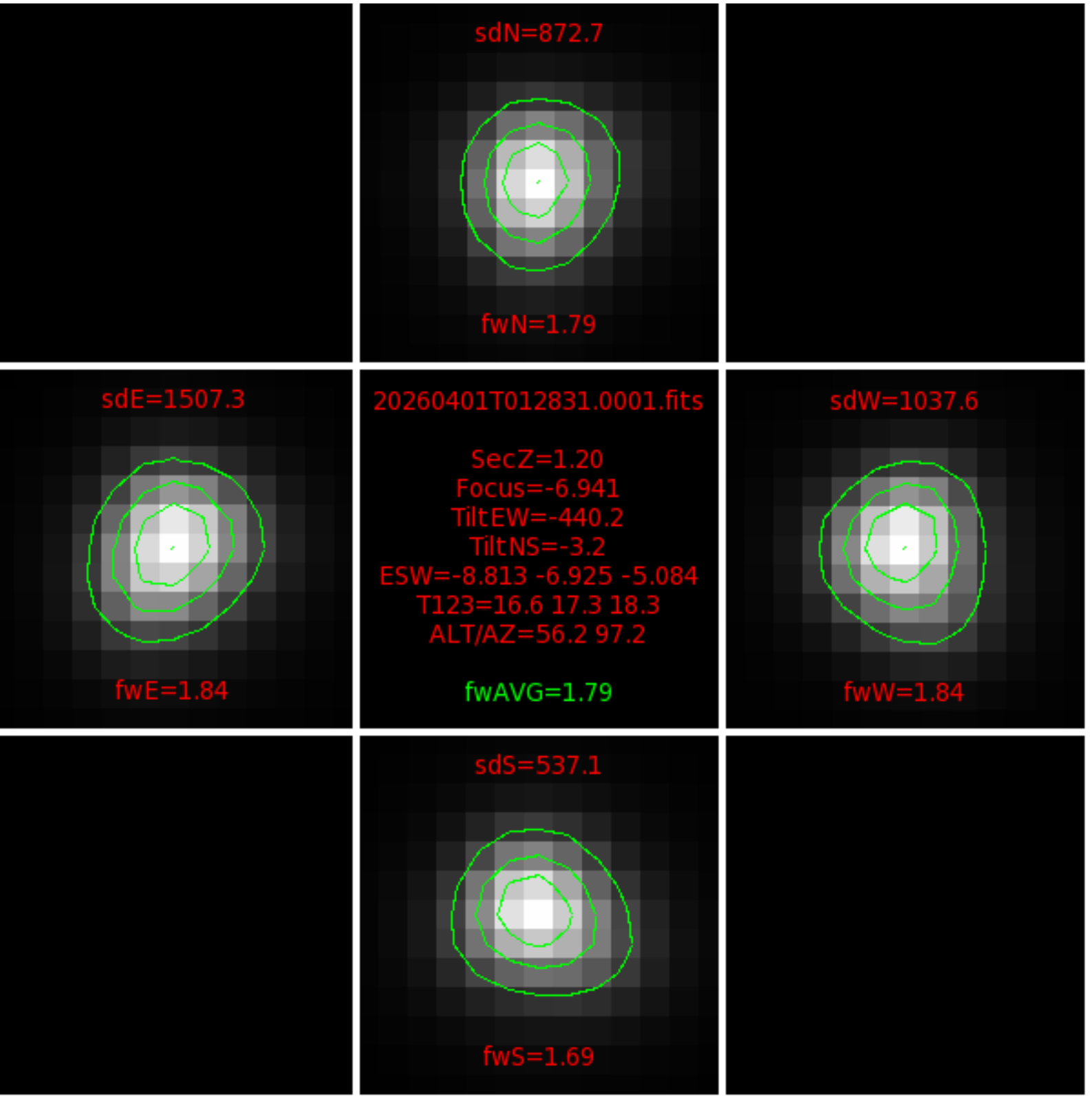
sdN=872.7
fwN=1.79
sdE=1507.3
fwE=1.84
20260401T012831.0001.fits
SecZ=1.20
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.3 18.3
ALT/AZ=56.2 97.2
fwAVG=1.79
sdW=1037.6
fwW=1.84
sdS=537.1
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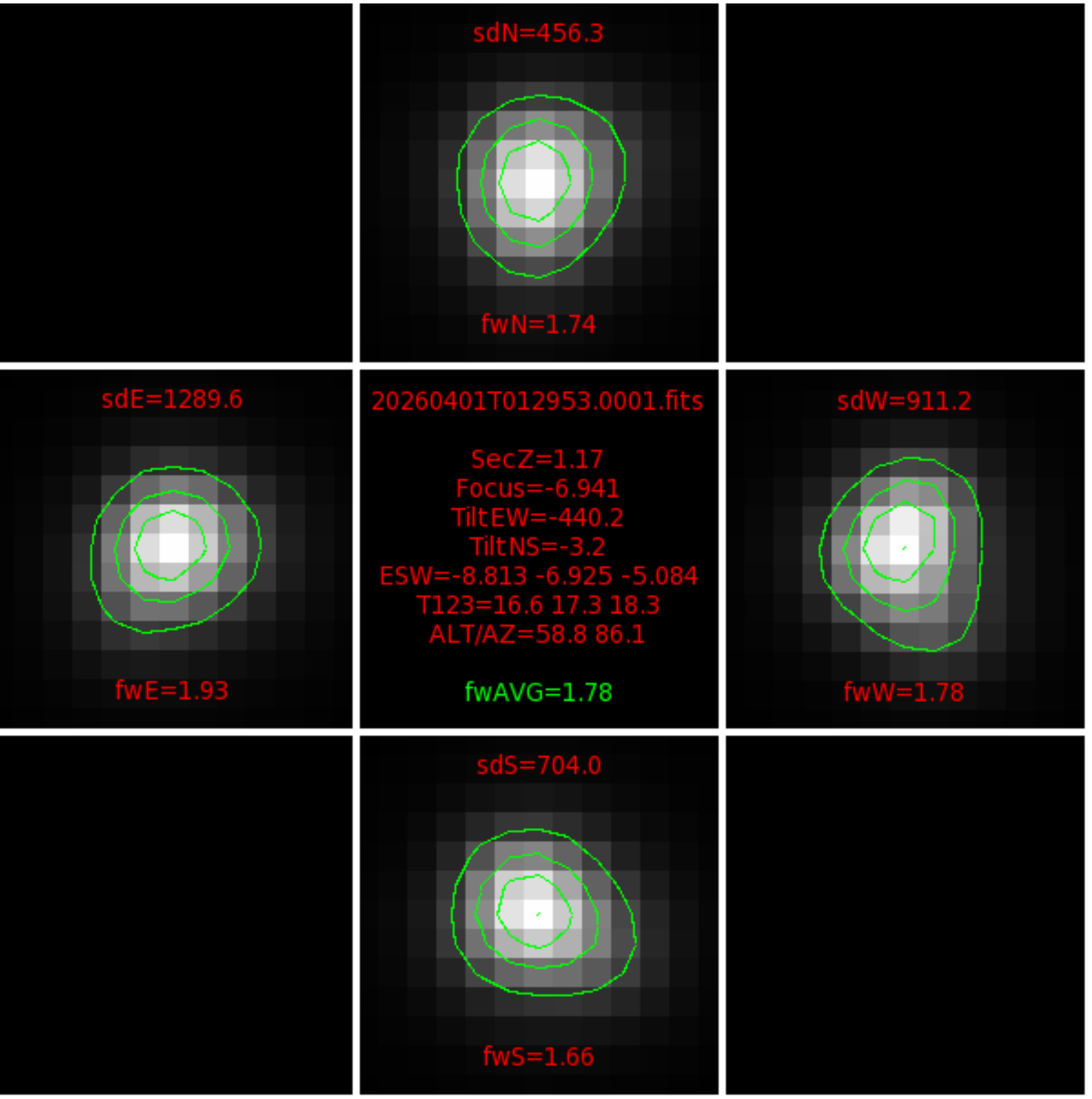
sdN=456.3
fwN=1.74
sdE=1289.6
fwE=1.93
20260401T012953.0001.fits
SecZ=1.17
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.3 18.3
ALT/AZ=58.8 86.1
fwAVG=1.78
sdW=911.2
fwW=1.78
sdS=704.0
fwS=1.66
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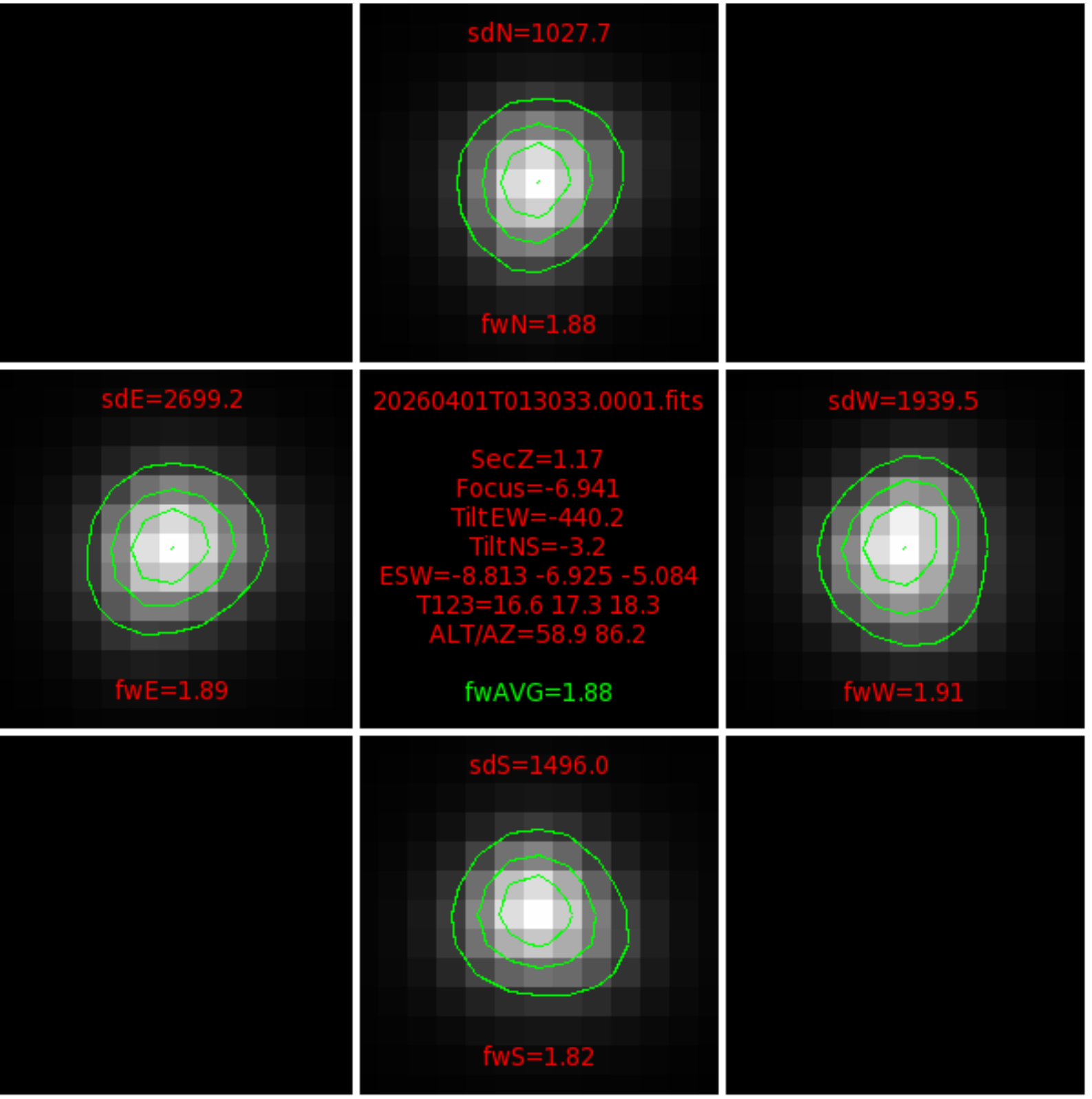
sdN=1027.7
fwN=1.88
sdE=2699.2
fwE=1.89
20260401T013033.0001.fits
SecZ=1.17
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.3 18.3
ALT/AZ=58.9 86.2
fwAVG=1.88
sdW=1939.5
fwW=1.91
sdS=1496.0
fwS=1.82
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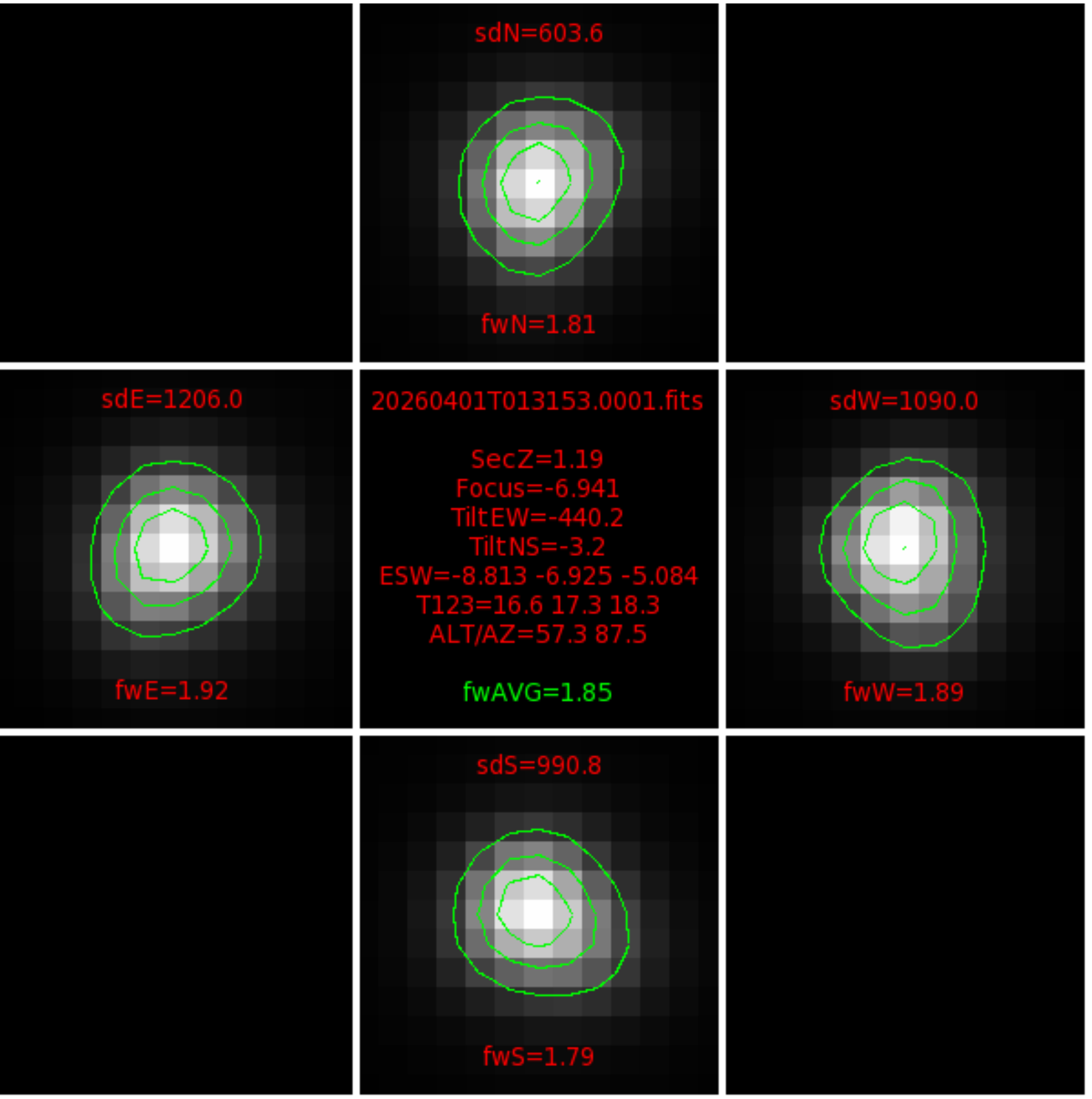
sdN=603.6
fwN=1.81
sdE=1206.0
fwE=1.92
20260401T013153.0001.fits
SecZ=1.19
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.3 18.3
ALT/AZ=57.3 87.5
fwAVG=1.85
sdW=1090.0
fwW=1.89
sdS=990.8
fwS=1.79
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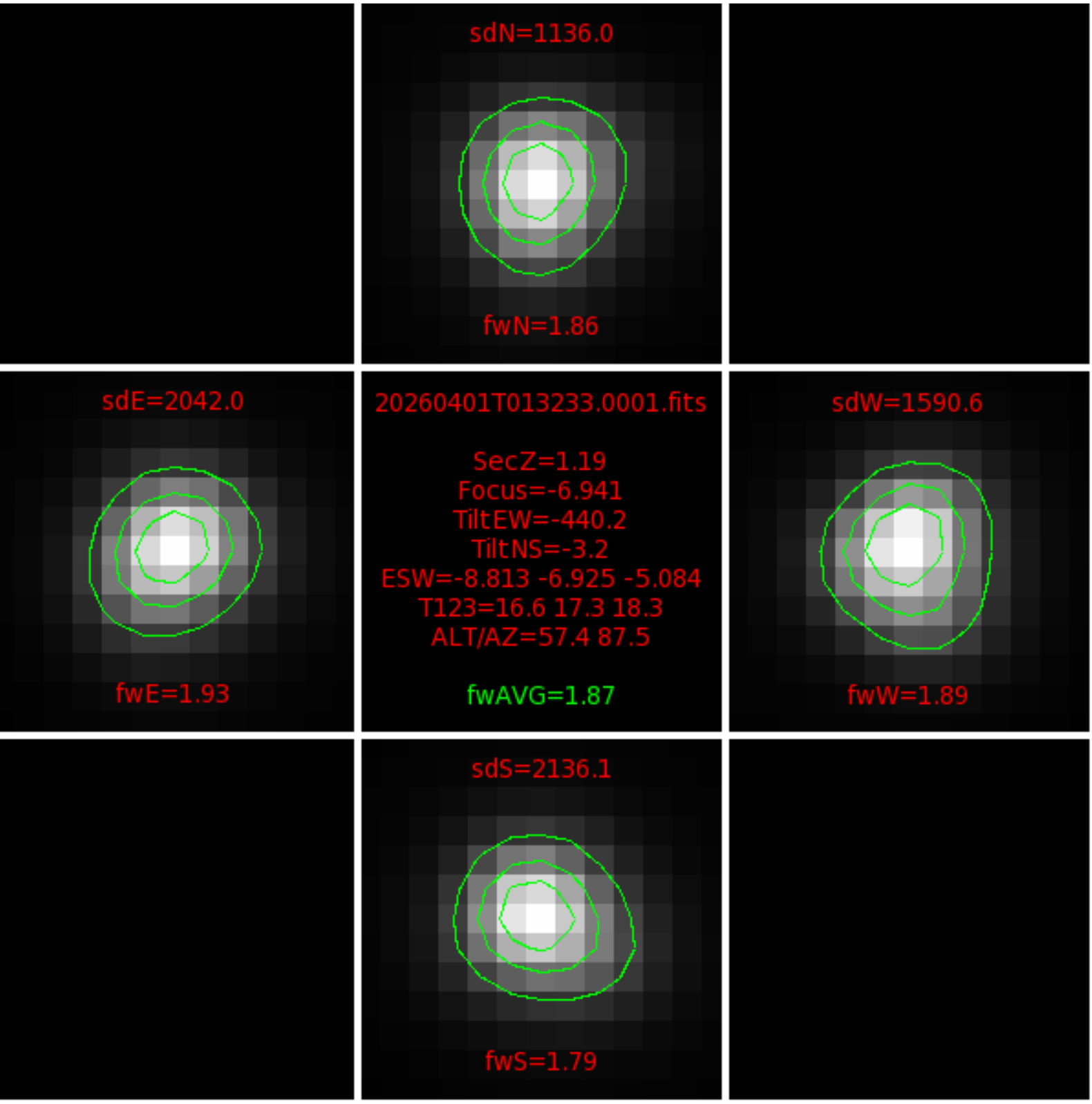
sdN=1136.0
fwN=1.86
sdE=2042.0
fwE=1.93
20260401T013233.0001.fits
SecZ=1.19
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.3 18.3
ALT/AZ=57.4 87.5
fwAVG=1.87
sdW=1590.6
fwW=1.89
sdS=2136.1
fwS=1.79
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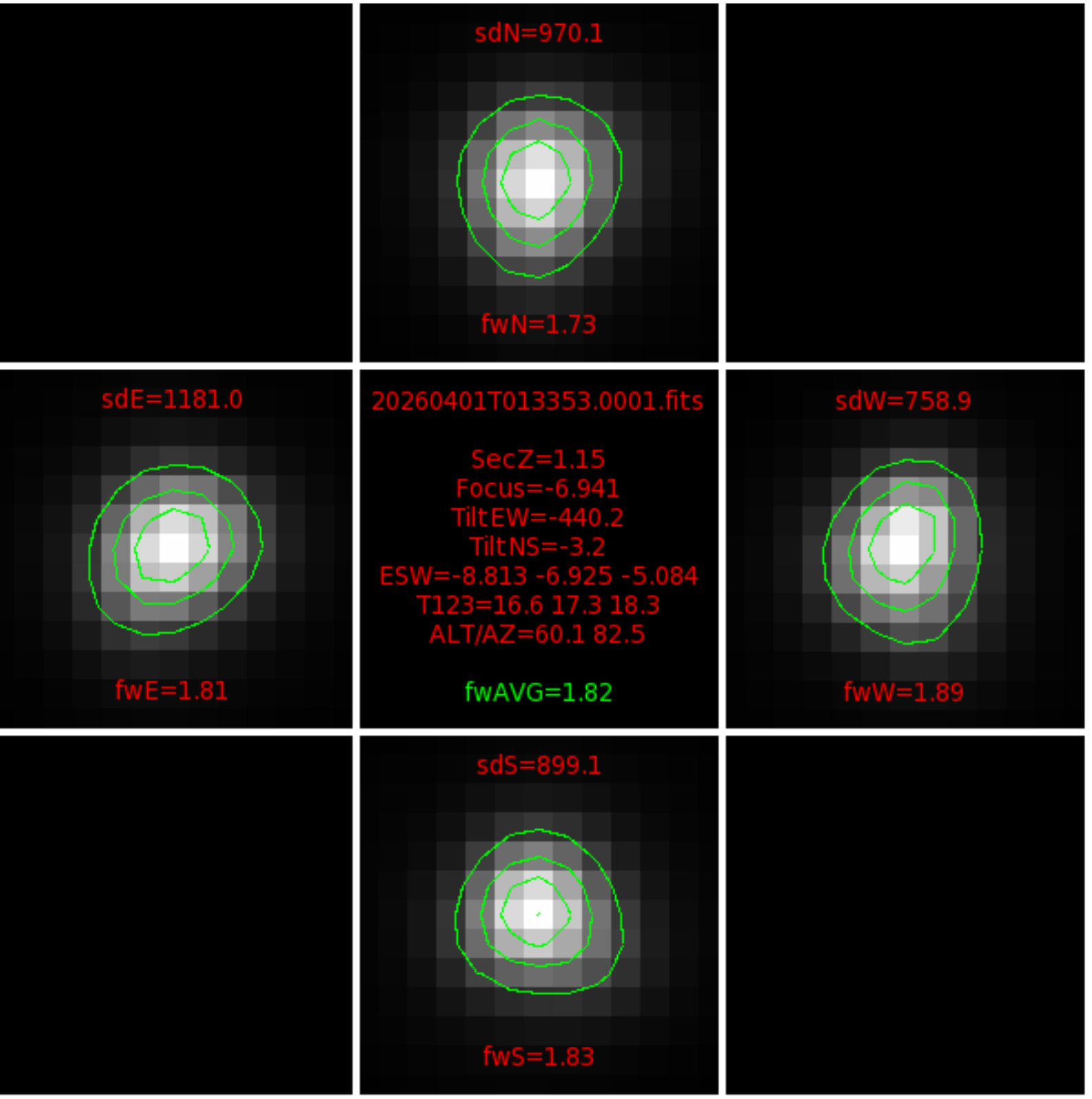
sdN=970.1
fwN=1.73
sdE=1181.0
fwE=1.81
20260401T013353.0001.fits
SecZ=1.15
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.3 18.3
ALT/AZ=60.1 82.5
fwAVG=1.82
sdW=758.9
fwW=1.89
sdS=899.1
fwS=1.83
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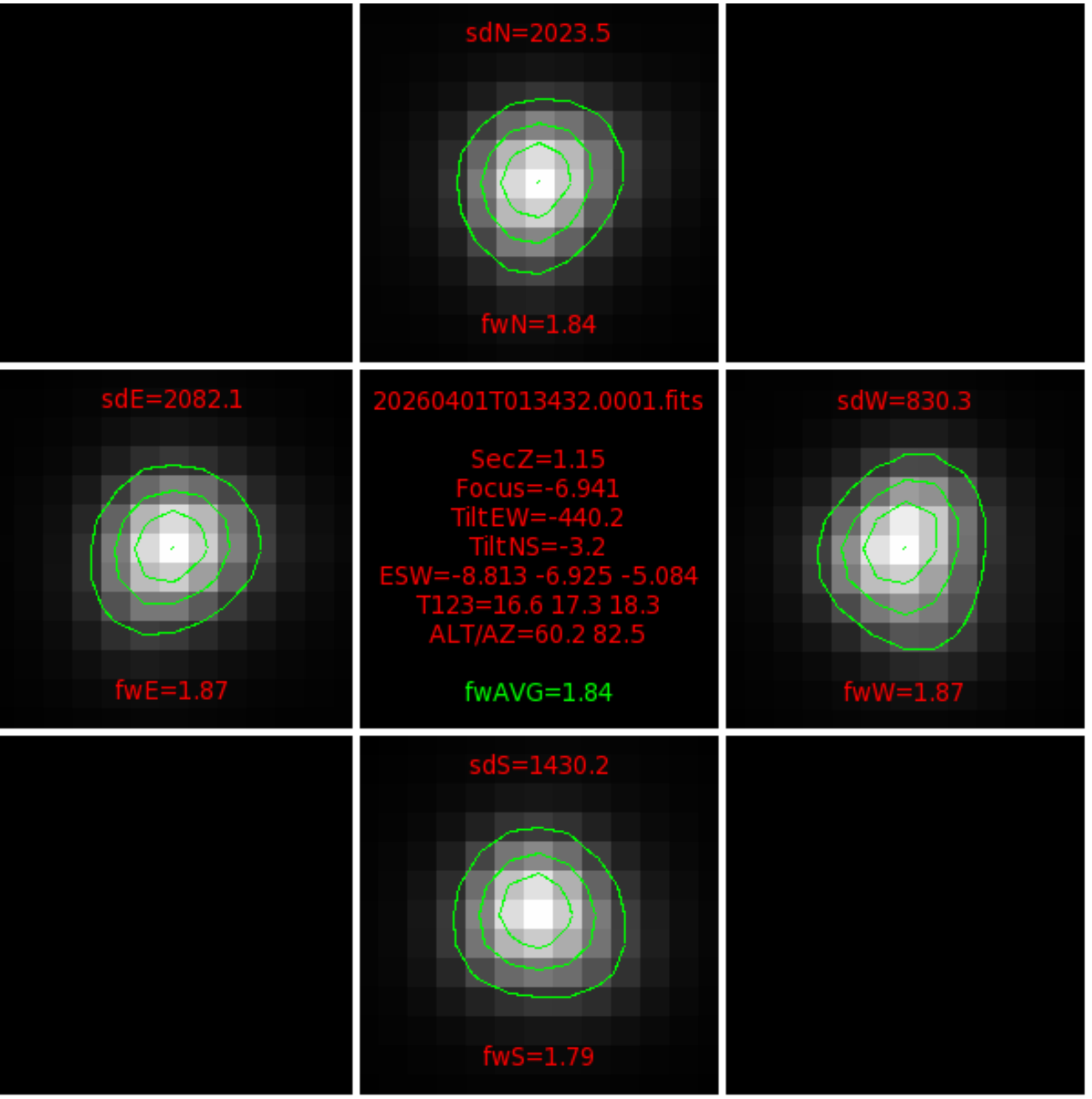
sdN=2023.5
fwN=1.84
sdE=2082.1
fwE=1.87
20260401T013432.0001.fits
SecZ=1.15
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.3 18.3
ALT/AZ=60.2 82.5
fwAVG=1.84
sdW=830.3
fwW=1.87
sdS=1430.2
fwS=1.79
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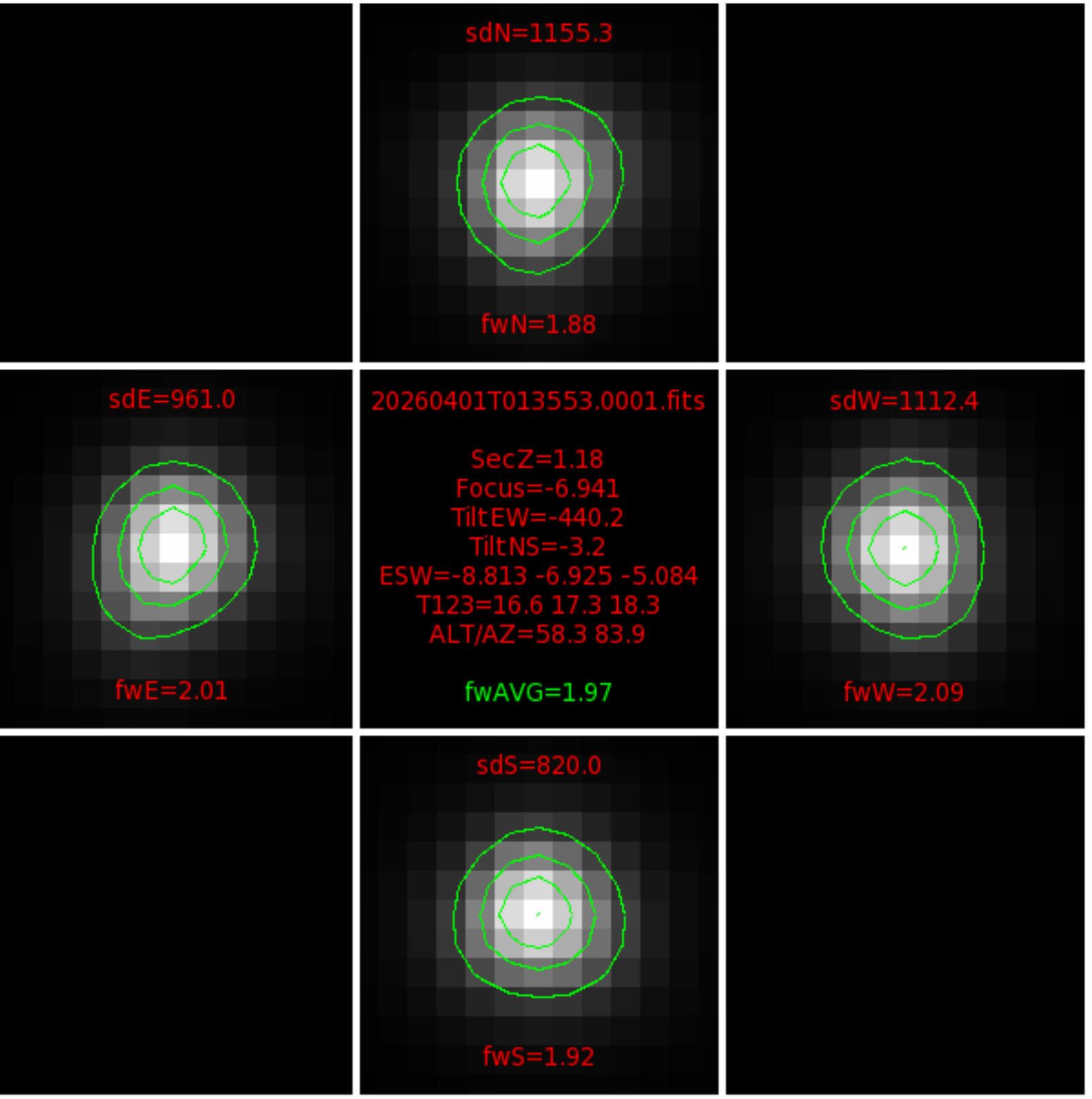
sdN=1155.3
fwN=1.88
sdE=961.0
fwE=2.01
20260401T013553.0001.fits
SecZ=1.18
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.3 18.3
ALT/AZ=58.3 83.9
fwAVG=1.97
sdW=1112.4
fwW=2.09
sdS=820.0
fwS=1.92
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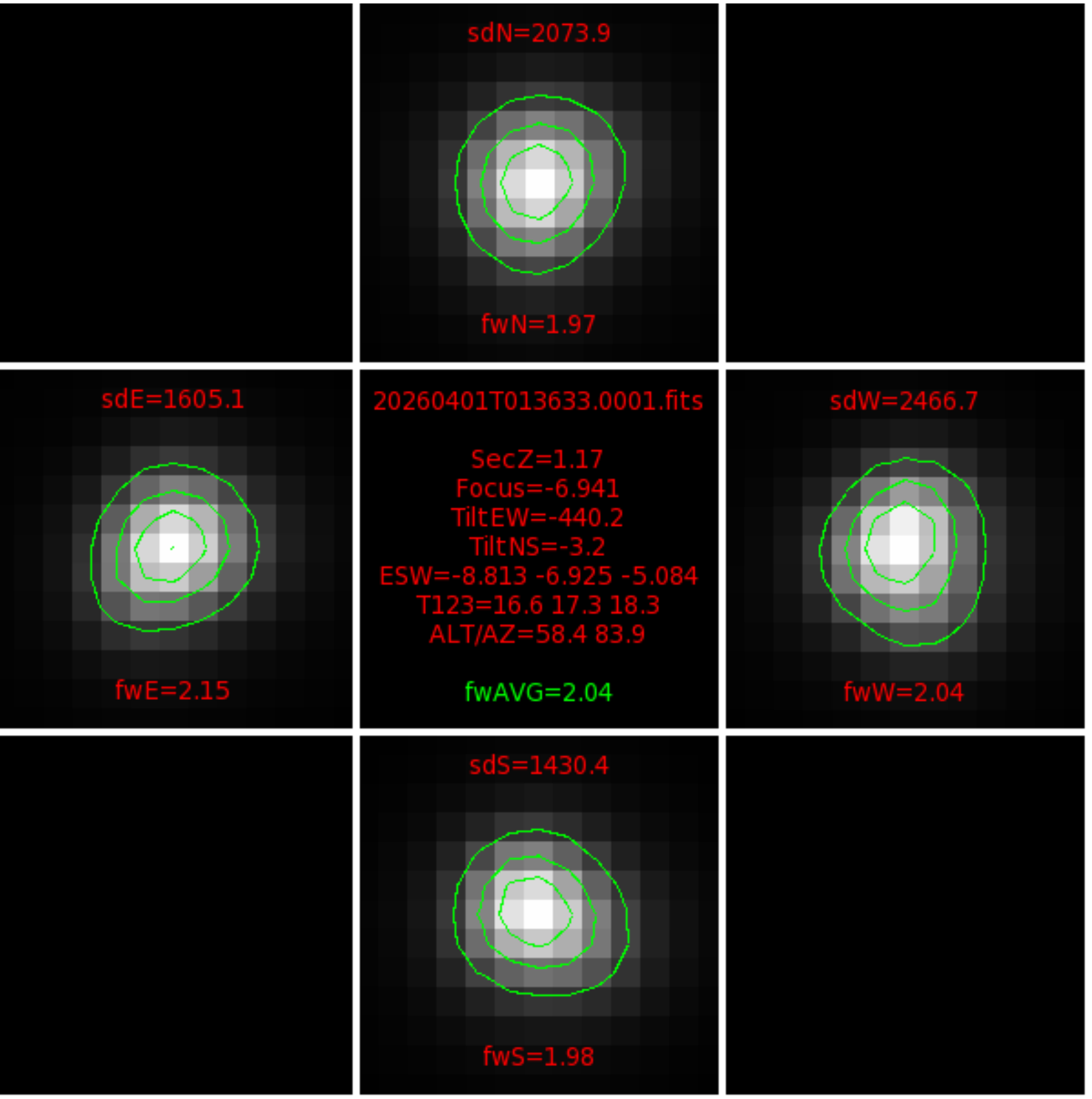
sdN=2073.9
fwN=1.97
sdE=1605.1
fwE=2.15
20260401T013633.0001.fits
SecZ=1.17
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.3 18.3
ALT/AZ=58.4 83.9
fwAVG=2.04
sdW=2466.7
fwW=2.04
sdS=1430.4
fwS=1.98
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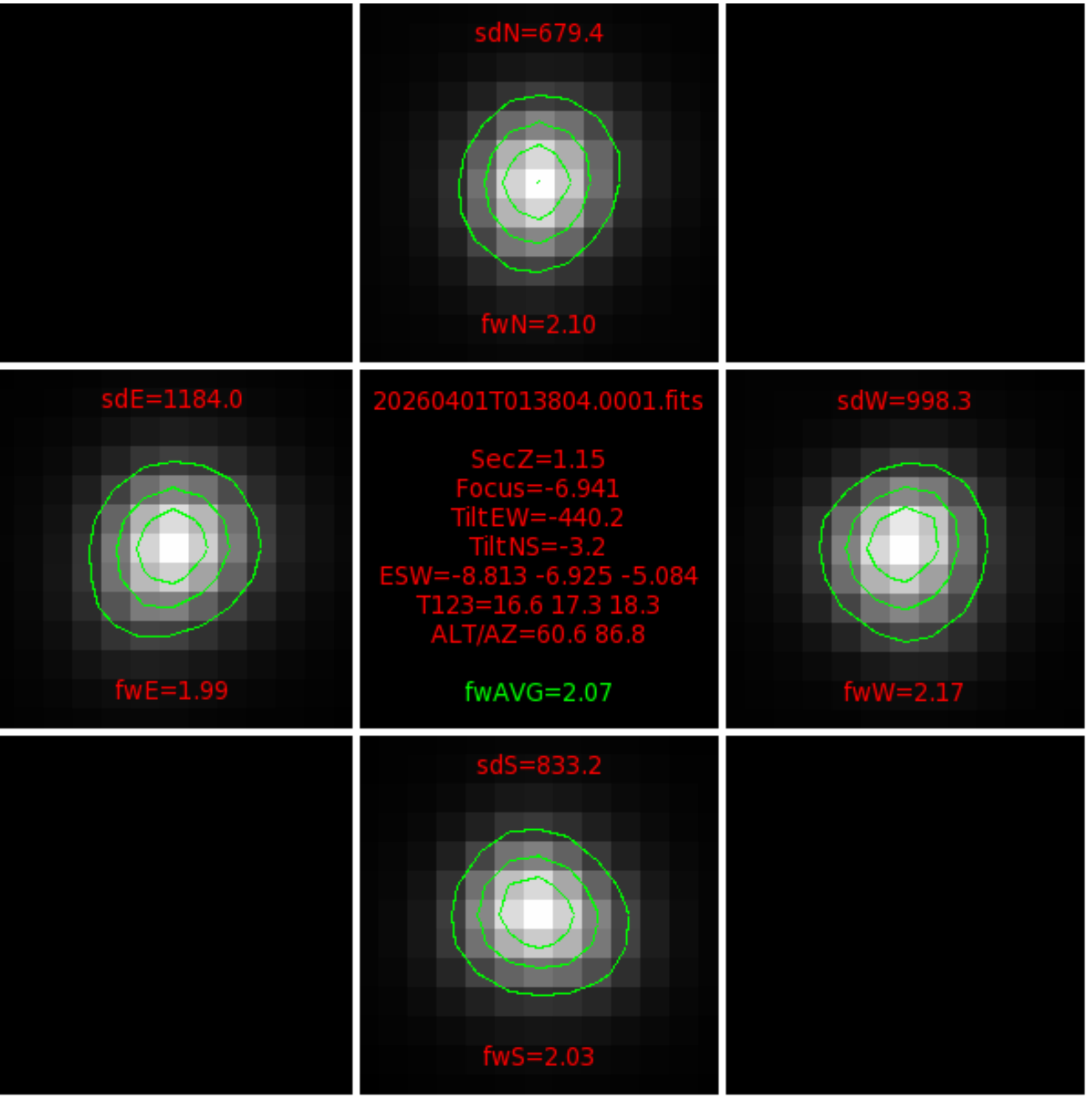
sdN=679.4
fwN=2.10
sdE=1184.0
fwE=1.99
20260401T013804.0001.fits
SecZ=1.15
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.3 18.3
ALT/AZ=60.6 86.8
fwAVG=2.07
sdW=998.3
fwW=2.17
sdS=833.2
fwS=2.03
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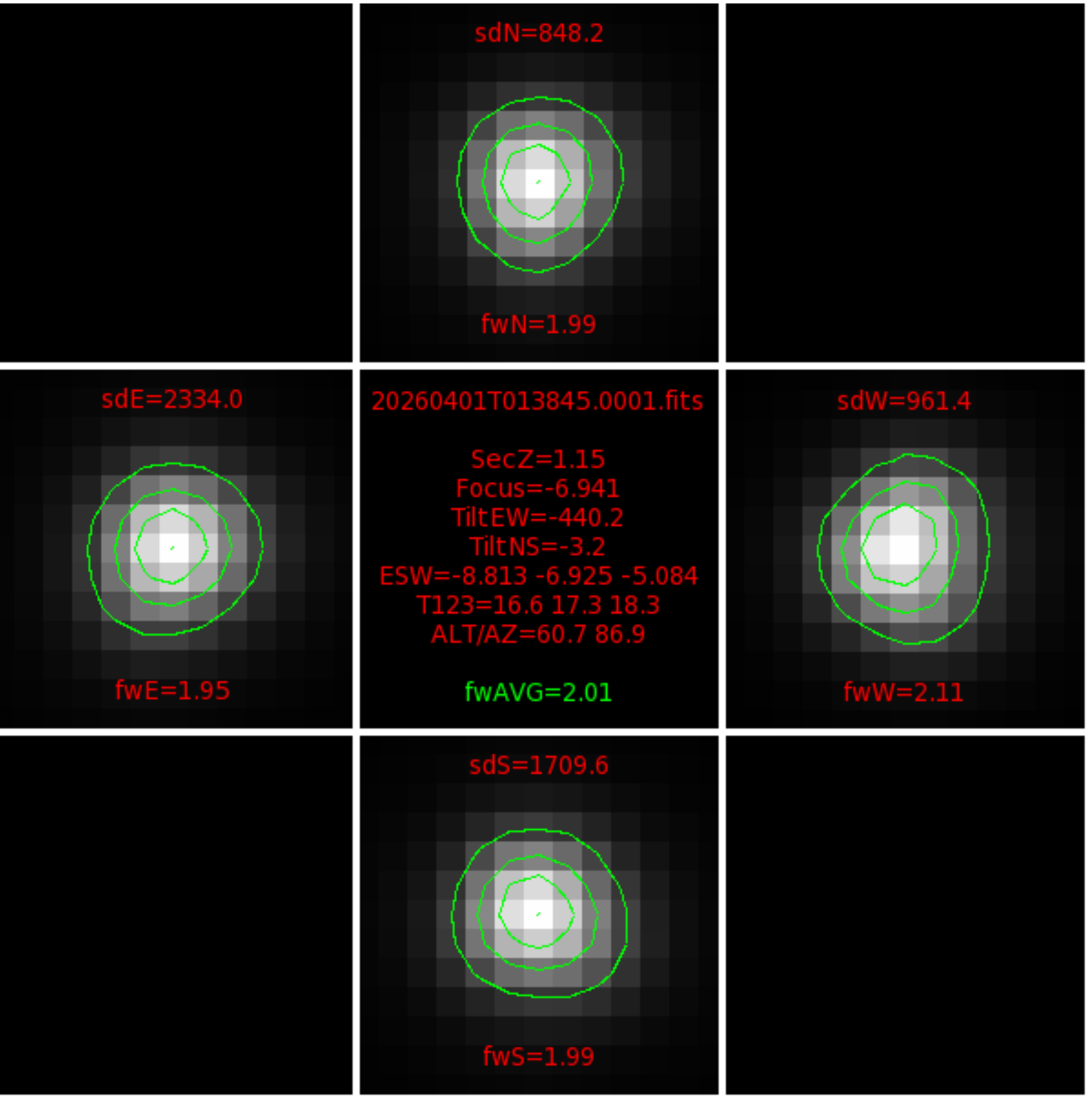
sdN=848.2
fwN=1.99
sdE=2334.0
fwE=1.95
20260401T013845.0001.fits
SecZ=1.15
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.3 18.3
ALT/AZ=60.7 86.9
fwAVG=2.01
sdW=961.4
fwW=2.11
sdS=1709.6
fwS=1.99
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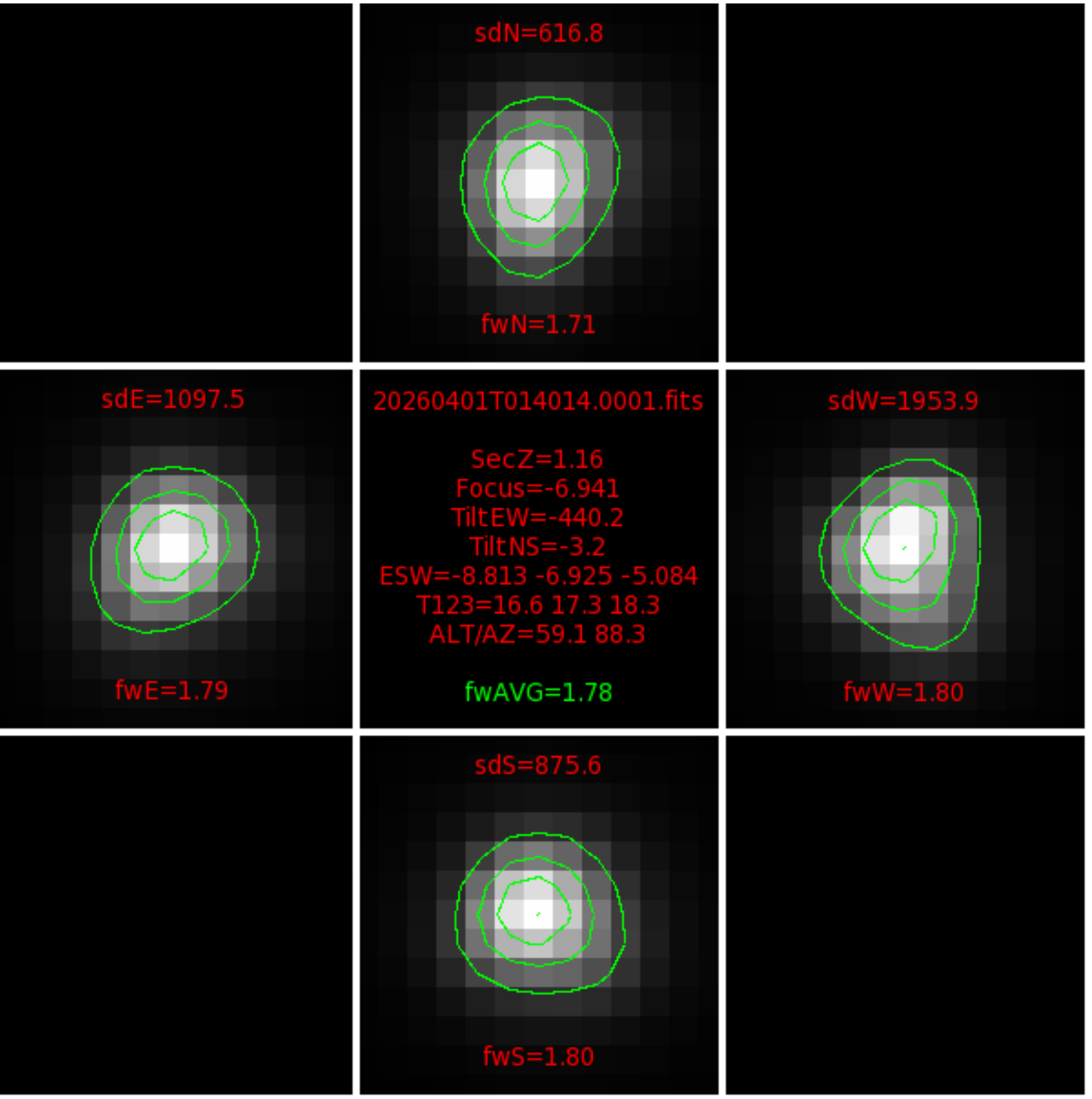
sdN=616.8
fwN=1.71
sdE=1097.5
fwE=1.79
20260401T014014.0001.fits
SecZ=1.16
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.3 18.3
ALT/AZ=59.1 88.3
fwAVG=1.78
sdW=1953.9
fwW=1.80
sdS=875.6
fwS=1.80
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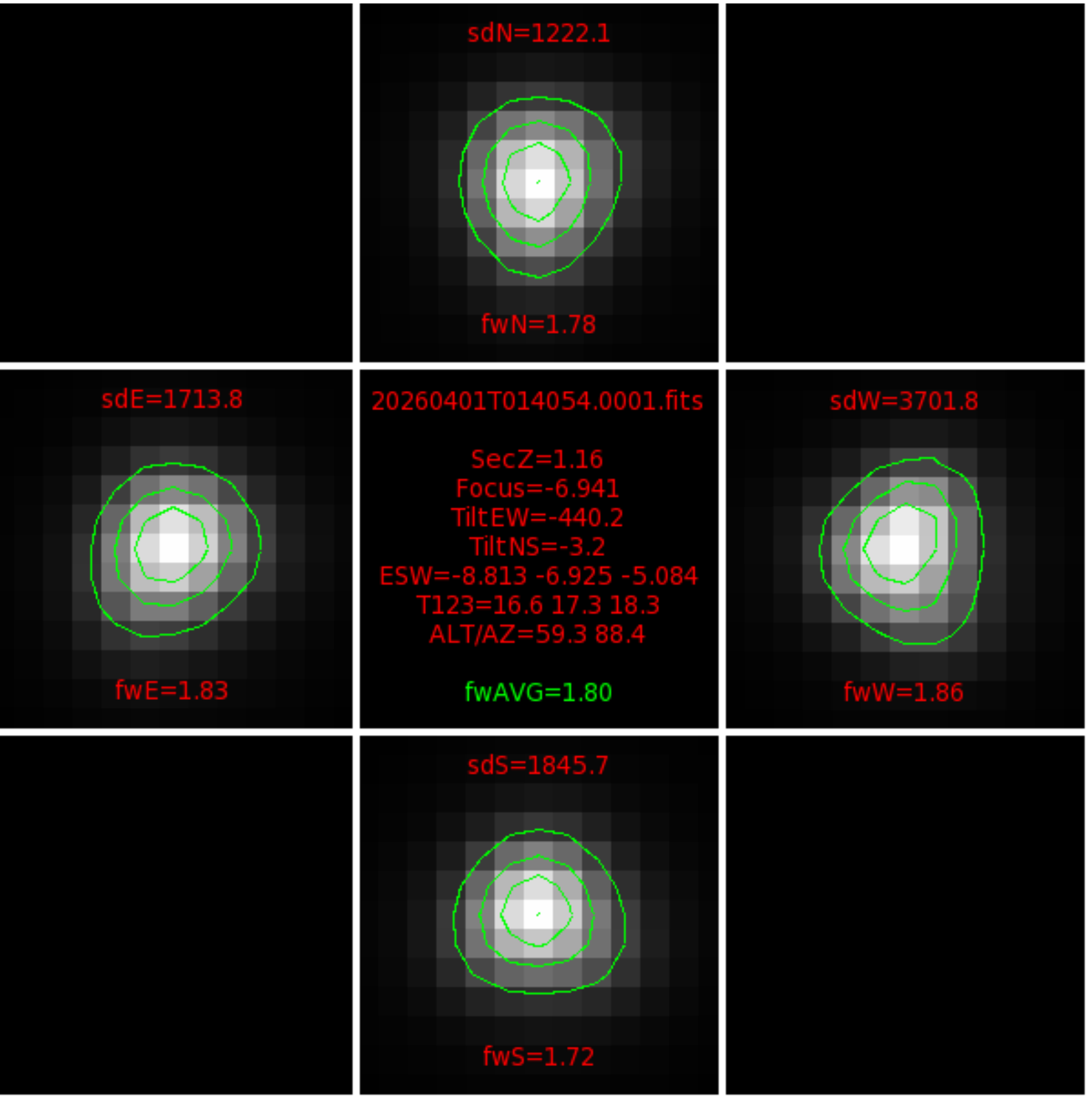
sdN=1222.1
fwN=1.78
sdE=1713.8
fwE=1.83
20260401T014054.0001.fits
SecZ=1.16
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.3 18.3
ALT/AZ=59.3 88.4
fwAVG=1.80
sdW=3701.8
fwW=1.86
sdS=1845.7
fwS=1.72
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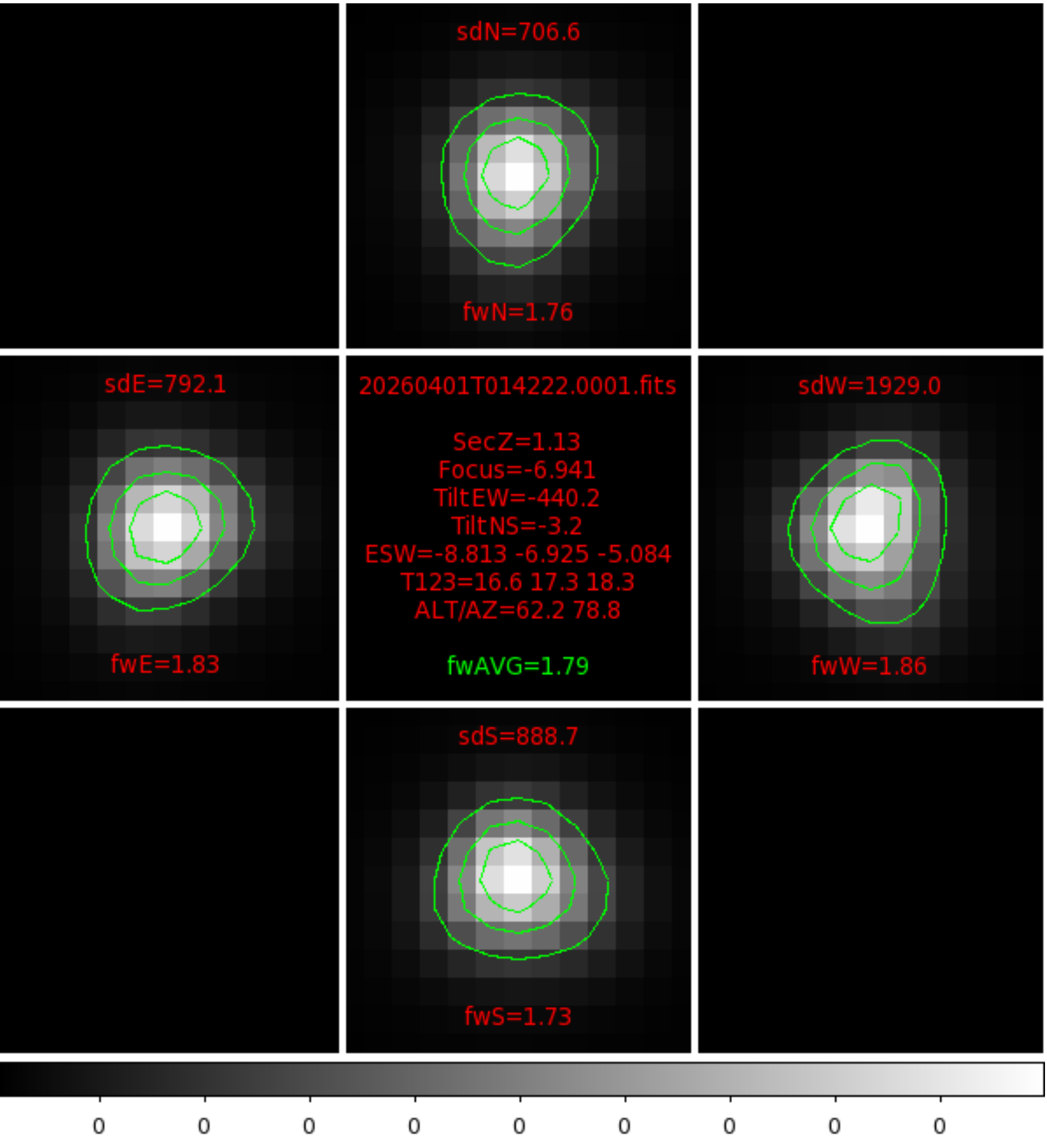
sdN=706.6
fwN=1.76
sdE=792.1
fwE=1.83
20260401T014222.0001.fits
SecZ=1.13
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.3 18.3
ALT/AZ=62.2 78.8
fwAVG=1.79
sdW=1929.0
fwW=1.86
sdS=888.7
fwS=1.73
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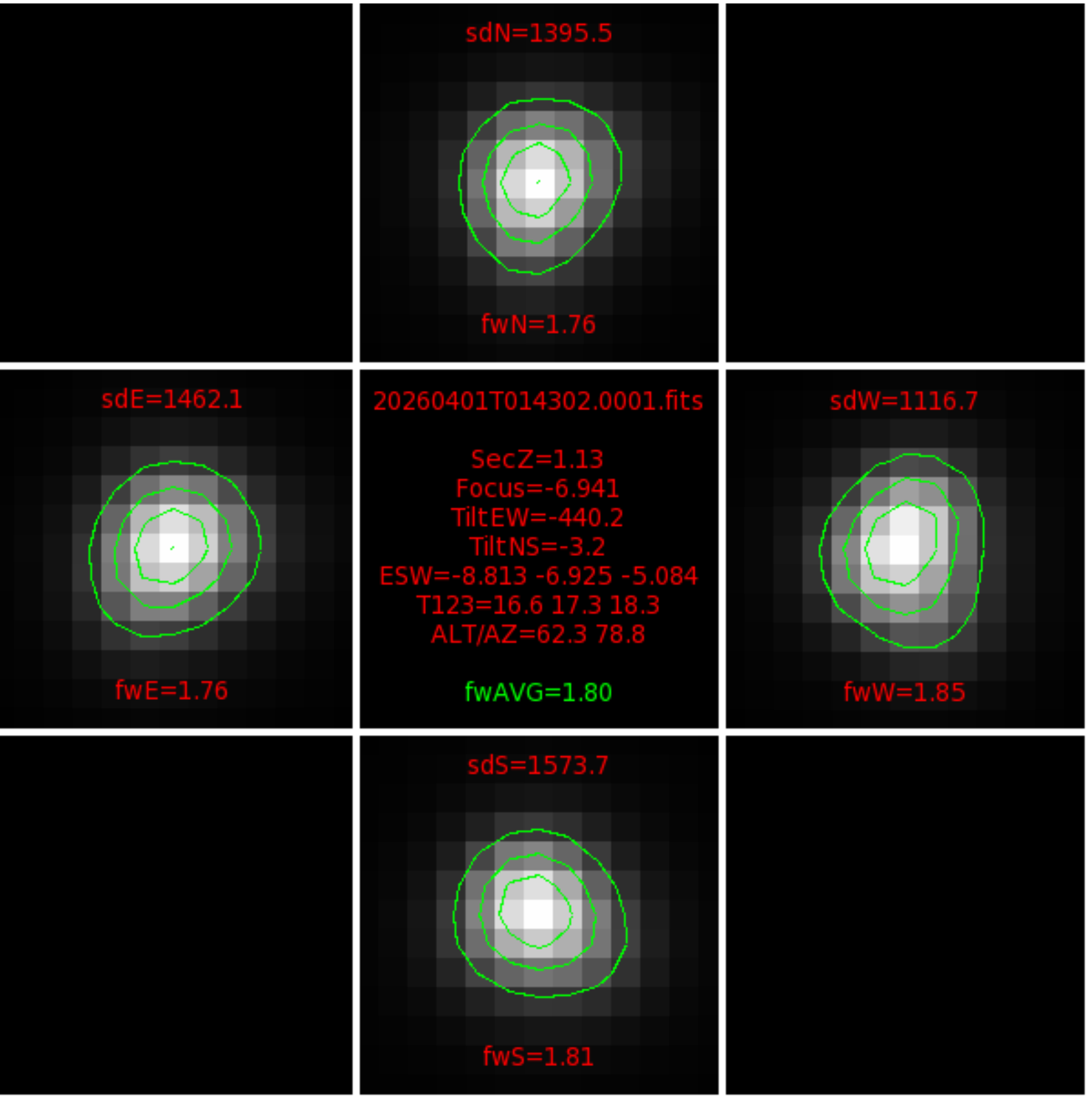
sdN=1395.5
fwN=1.76
sdE=1462.1
fwE=1.76
20260401T014302.0001.fits
SecZ=1.13
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.3 18.3
ALT/AZ=62.3 78.8
fwAVG=1.80
sdW=1116.7
fwW=1.85
sdS=1573.7
fwS=1.81
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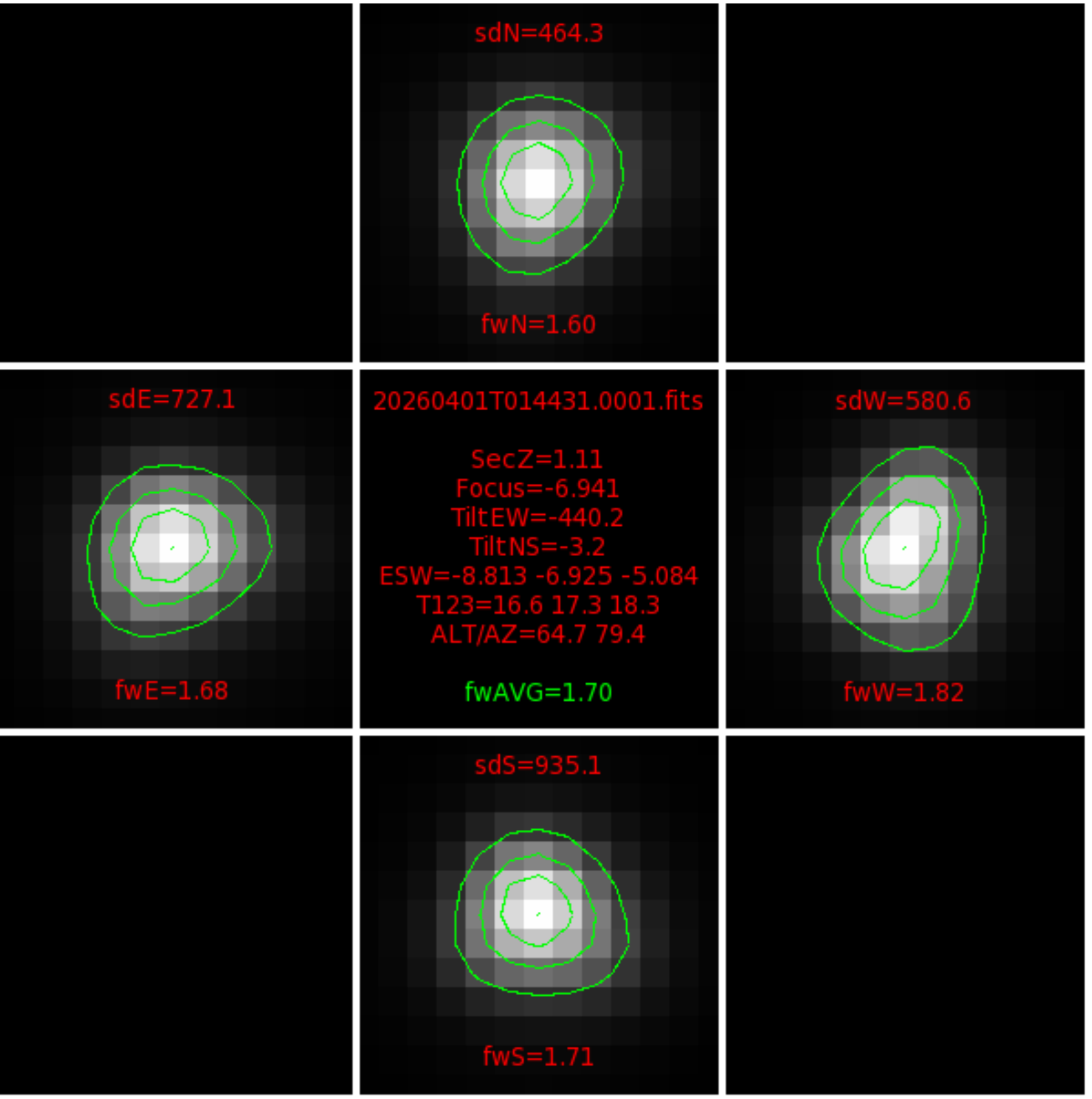
sdN=464.3
fwN=1.60
sdE=727.1
fwE=1.68
20260401T014431.0001.fits
SecZ=1.11
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.3 18.3
ALT/AZ=64.7 79.4
fwAVG=1.70
sdW=580.6
fwW=1.82
sdS=935.1
fwS=1.71
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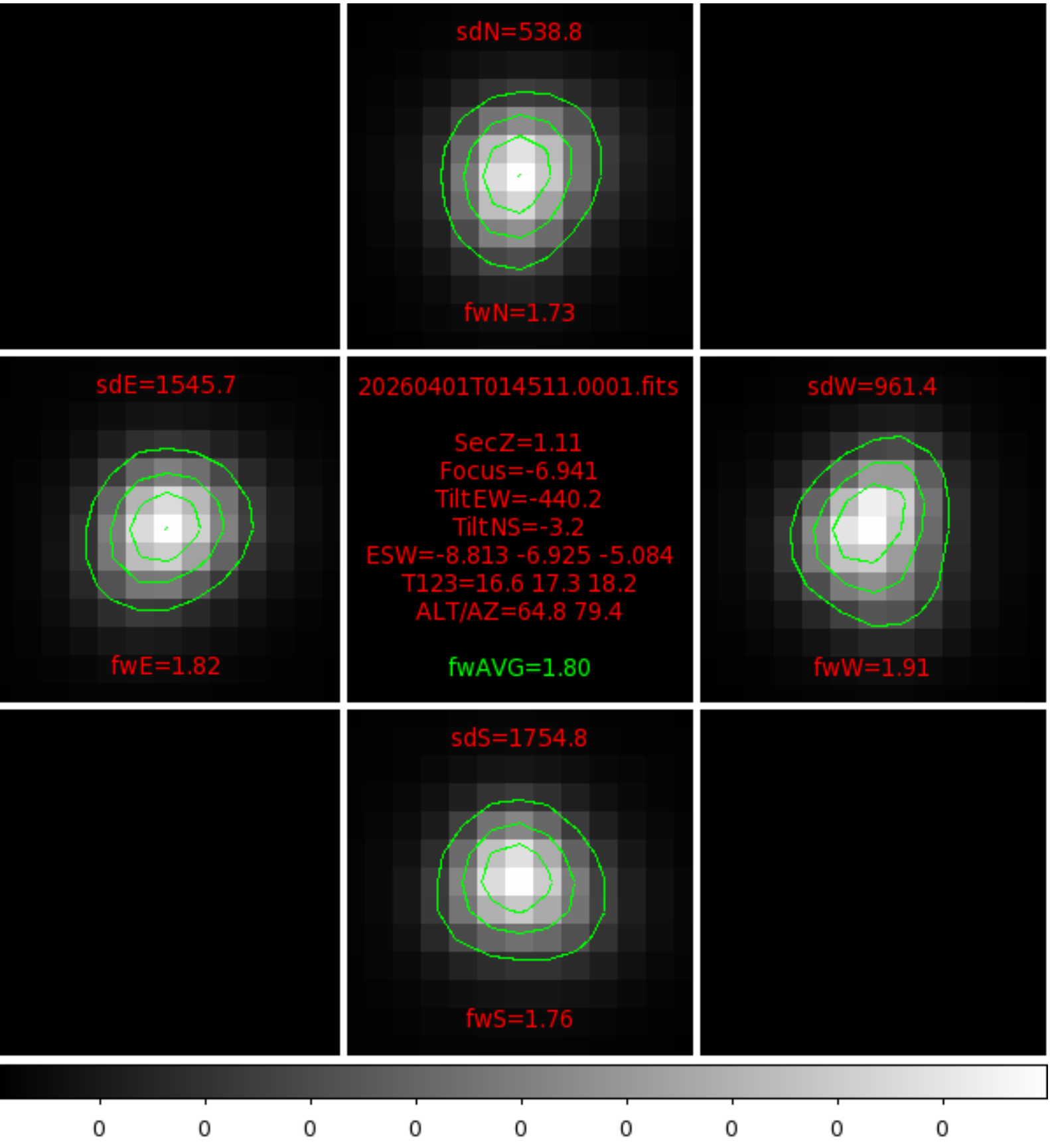
sdN=538.8
fwN=1.73
sdE=1545.7
fwE=1.82
20260401T014511.0001.fits
SecZ=1.11
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.3 18.2
ALT/AZ=64.8 79.4
fwAVG=1.80
sdW=961.4
fwW=1.91
sdS=1754.8
fwS=1.76
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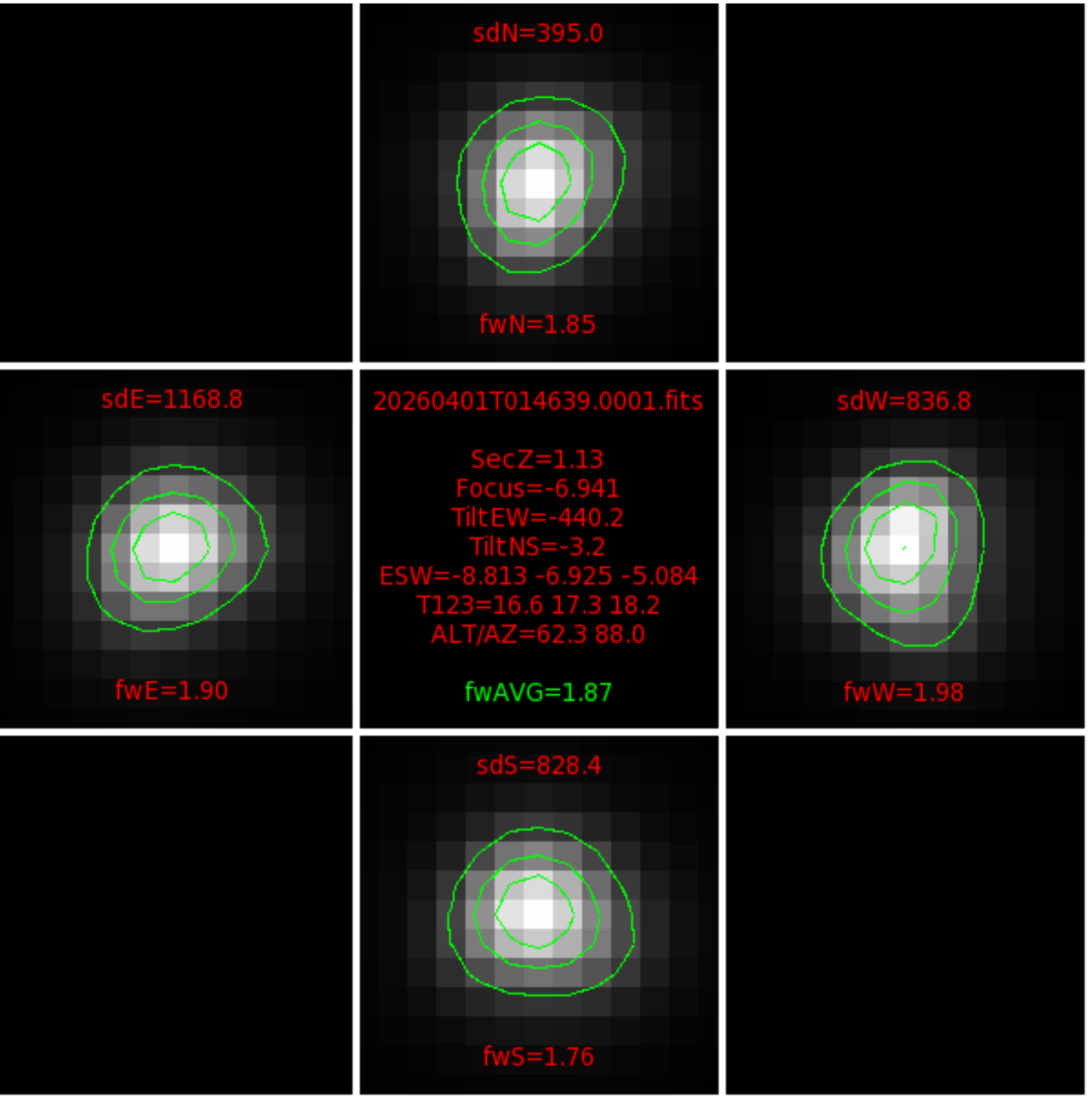
sdN=395.0
fwN=1.85
sdE=1168.8
fwE=1.90
20260401T014639.0001.fits
SecZ=1.13
Focus=-6.941
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.813 -6.925 -5.084
T123=16.6 17.3 18.2
ALT/AZ=62.3 88.0
fwAVG=1.87
sdW=836.8
fwW=1.98
sdS=828.4
fwS=1.76
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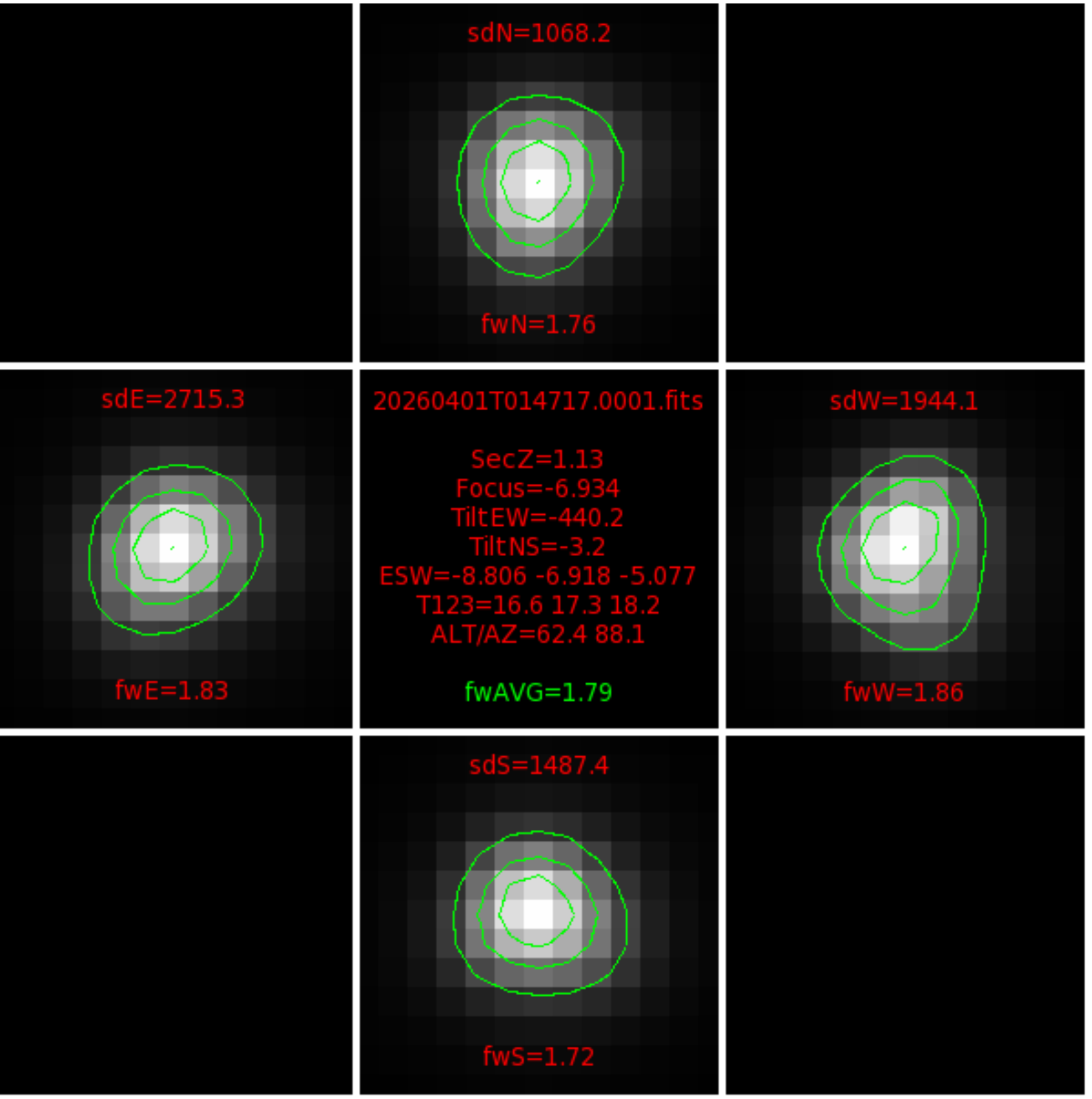
sdN=1068.2
fwN=1.76
sdE=2715.3
fwE=1.83
20260401T014717.0001.fits
SecZ=1.13
Focus=-6.934
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.806 -6.918 -5.077
T123=16.6 17.3 18.2
ALT/AZ=62.4 88.1
fwAVG=1.79
sdW=1944.1
fwW=1.86
sdS=1487.4
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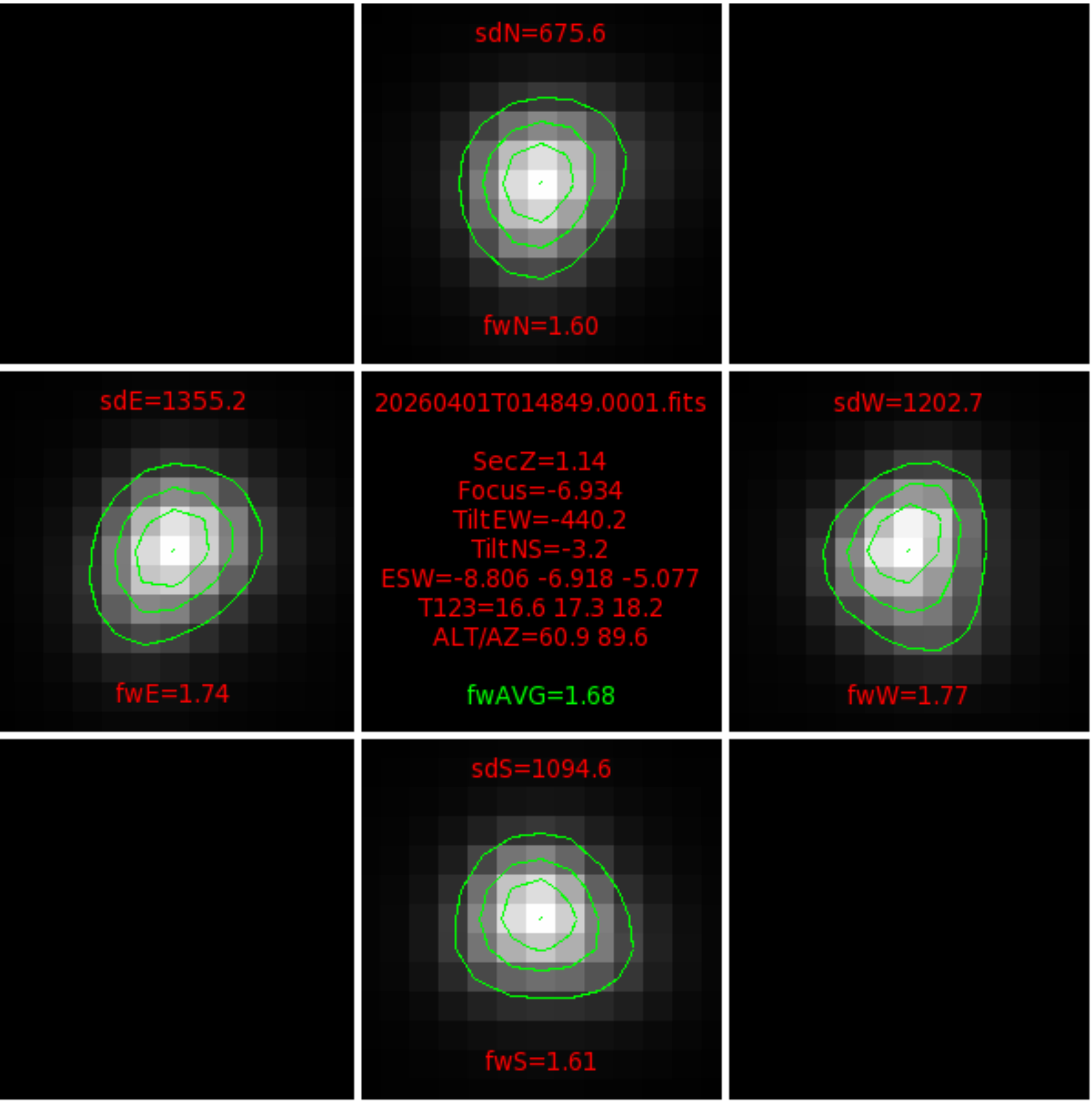
sdN=675.6
fwN=1.60
sdE=1355.2
fwE=1.74
20260401T014849.0001.fits
SecZ=1.14
Focus=-6.934
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.806 -6.918 -5.077
T123=16.6 17.3 18.2
ALT/AZ=60.9 89.6
fwAVG=1.68
sdW=1202.7
fwW=1.77
sdS=1094.6
fwS=1.61
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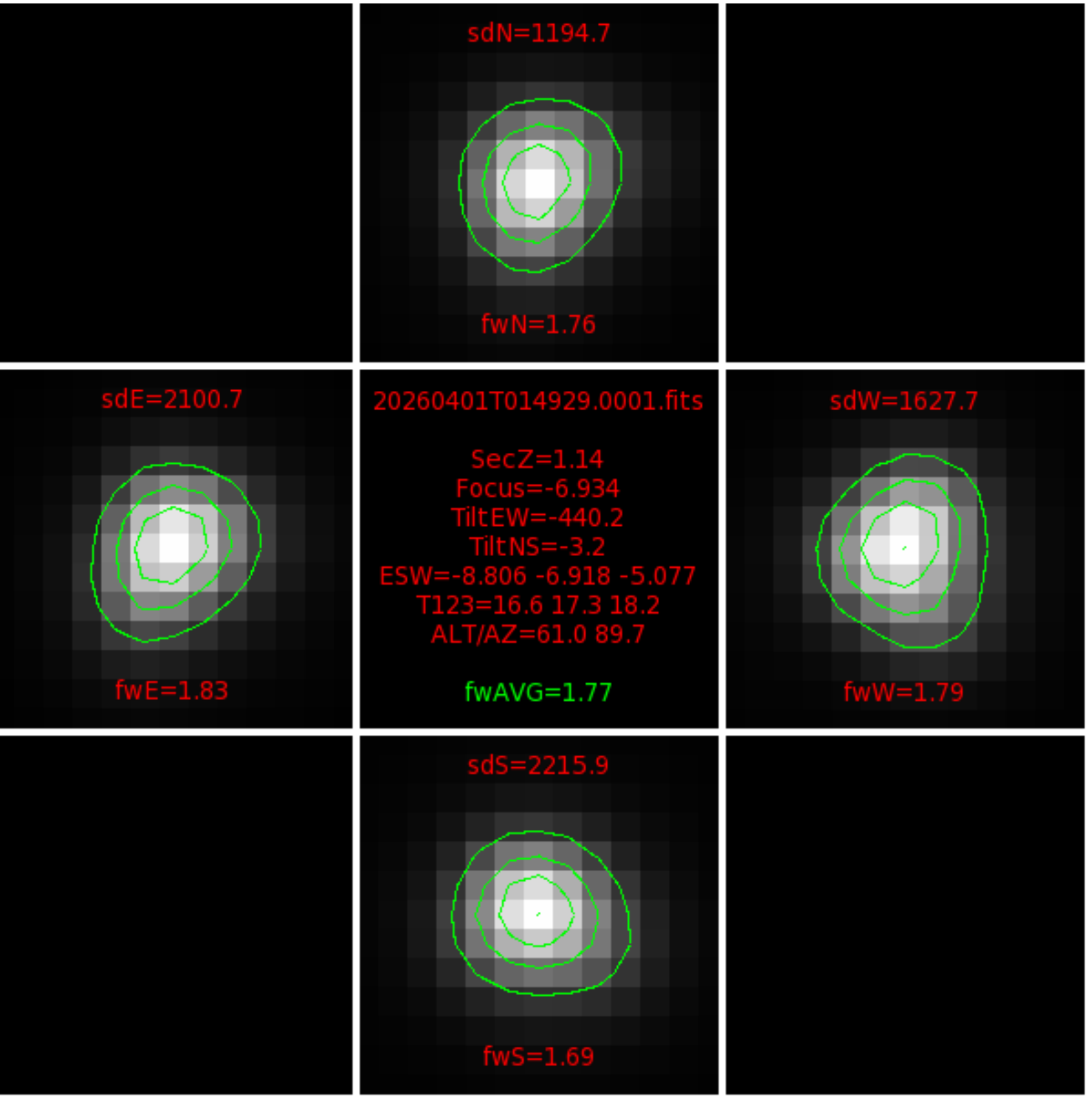
sdN=1194.7
fwN=1.76
sdE=2100.7
fwE=1.83
20260401T014929.0001.fits
SecZ=1.14
Focus=-6.934
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.806 -6.918 -5.077
T123=16.6 17.3 18.2
ALT/AZ=61.0 89.7
fwAVG=1.77
sdW=1627.7
fwW=1.79
sdS=2215.9
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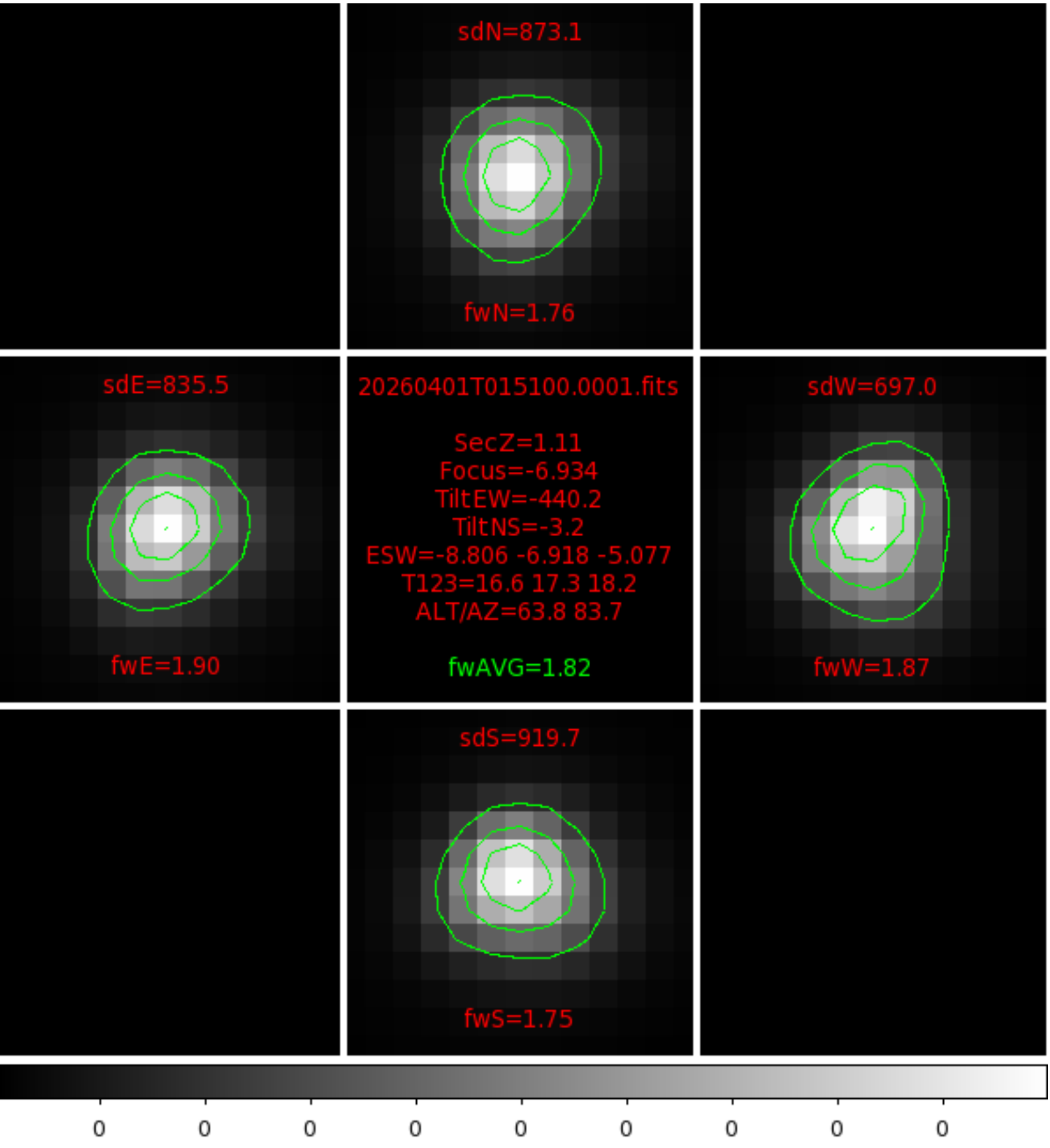
sdN=873.1
fwN=1.76
sdE=835.5
fwE=1.90
20260401T015100.0001.fits
SecZ=1.11
Focus=-6.934
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.806 -6.918 -5.077
T123=16.6 17.3 18.2
ALT/AZ=63.8 83.7
fwAVG=1.82
sdW=697.0
fwW=1.87
sdS=919.7
fwS=1.75
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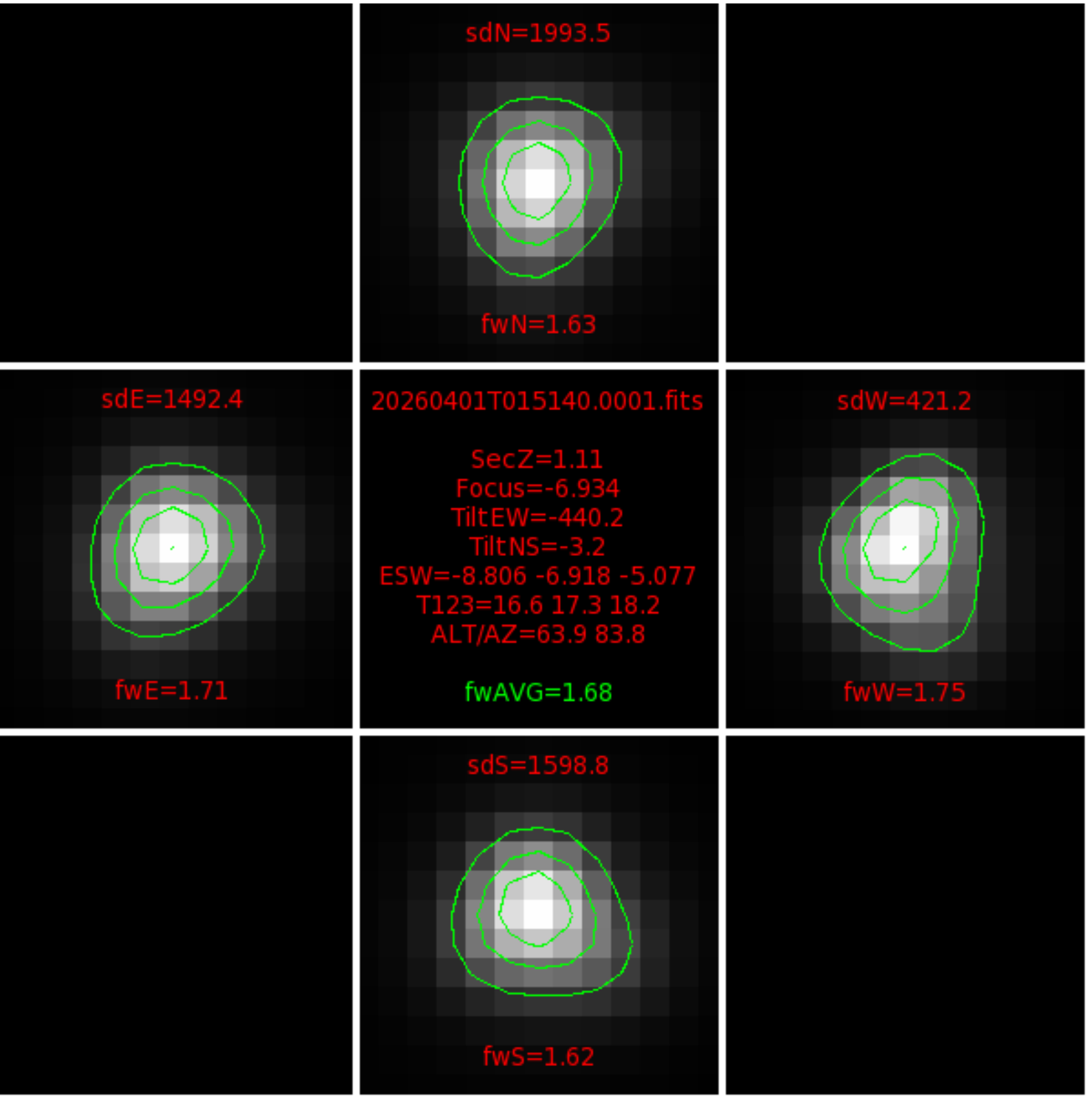
sdN=1993.5
fwN=1.63
sdE=1492.4
fwE=1.71
20260401T015140.0001.fits
SecZ=1.11
Focus=-6.934
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.806 -6.918 -5.077
T123=16.6 17.3 18.2
ALT/AZ=63.9 83.8
fwAVG=1.68
sdW=421.2
fwW=1.75
sdS=1598.8
fwS=1.62
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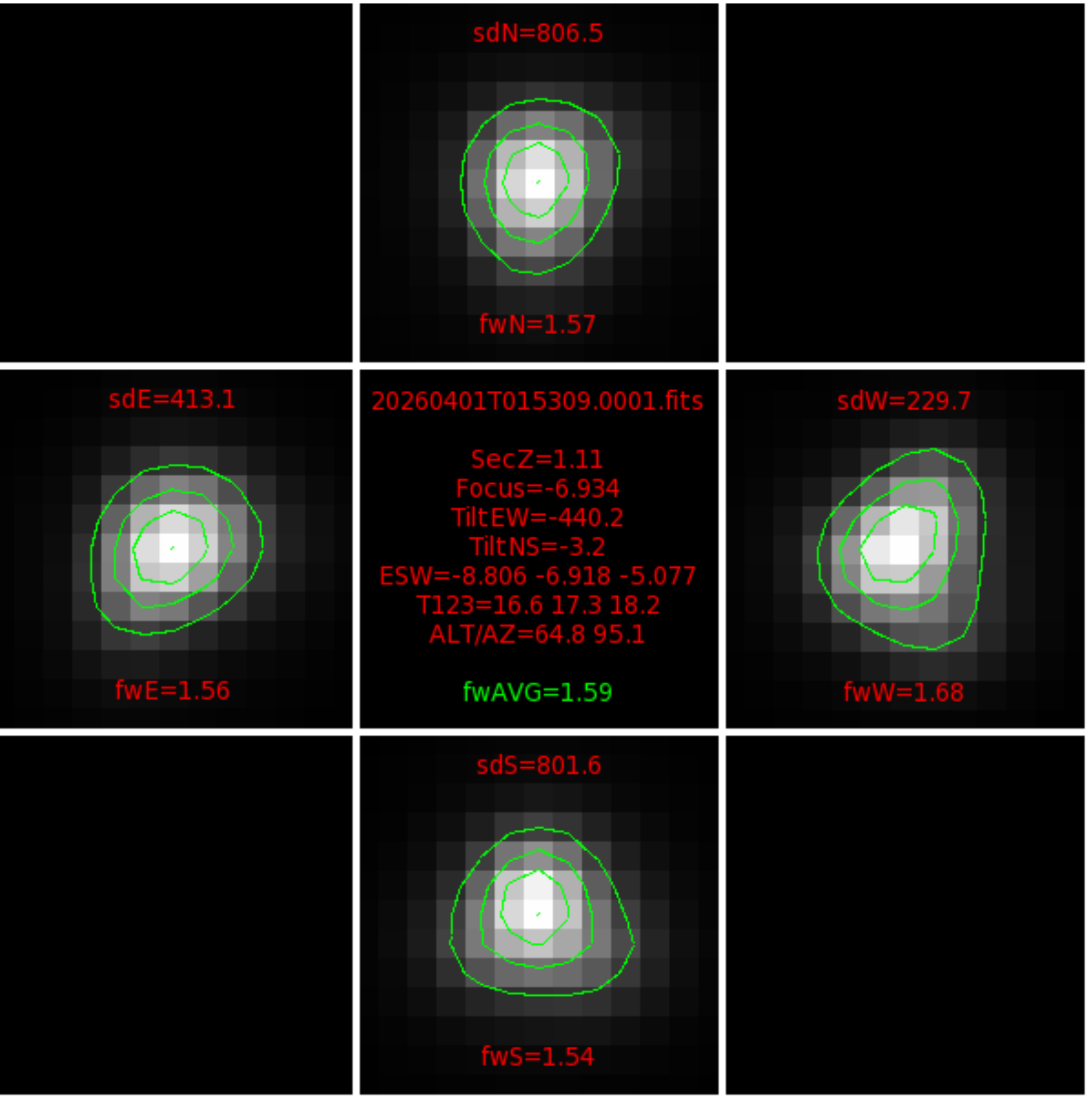
sdN=806.5
fwN=1.57
sdE=413.1
fwE=1.56
20260401T015309.0001.fits
SecZ=1.11
Focus=-6.934
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.806 -6.918 -5.077
T123=16.6 17.3 18.2
ALT/AZ=64.8 95.1
fwAVG=1.59
sdW=229.7
fwW=1.68
sdS=801.6
fwS=1.54
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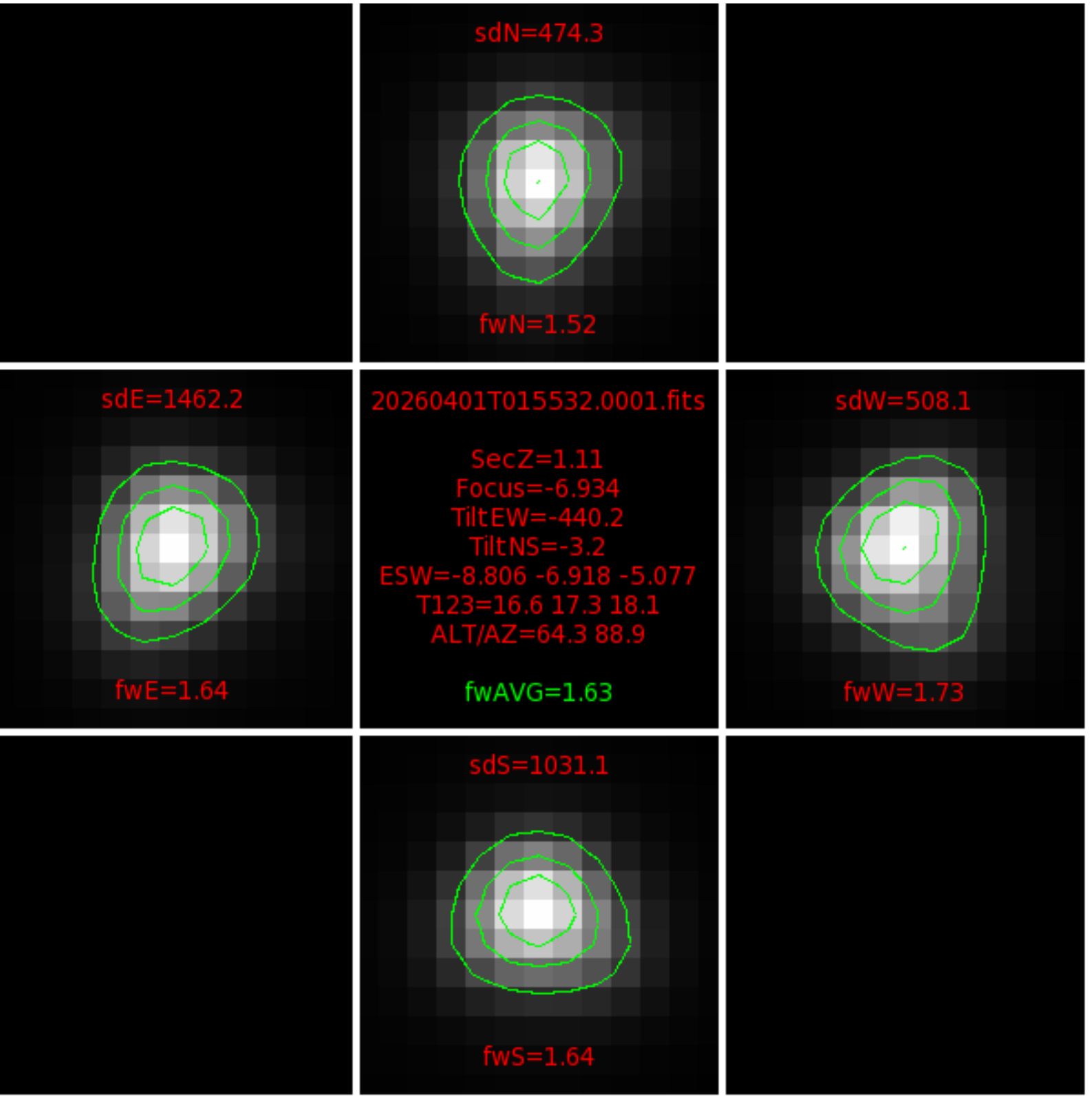
sdN=474.3
fwN=1.52
sdE=1462.2
fwE=1.64
20260401T015532.0001.fits
SecZ=1.11
Focus=-6.934
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.806 -6.918 -5.077
T123=16.6 17.3 18.1
ALT/AZ=64.3 88.9
fwAVG=1.63
sdW=508.1
fwW=1.73
sdS=1031.1
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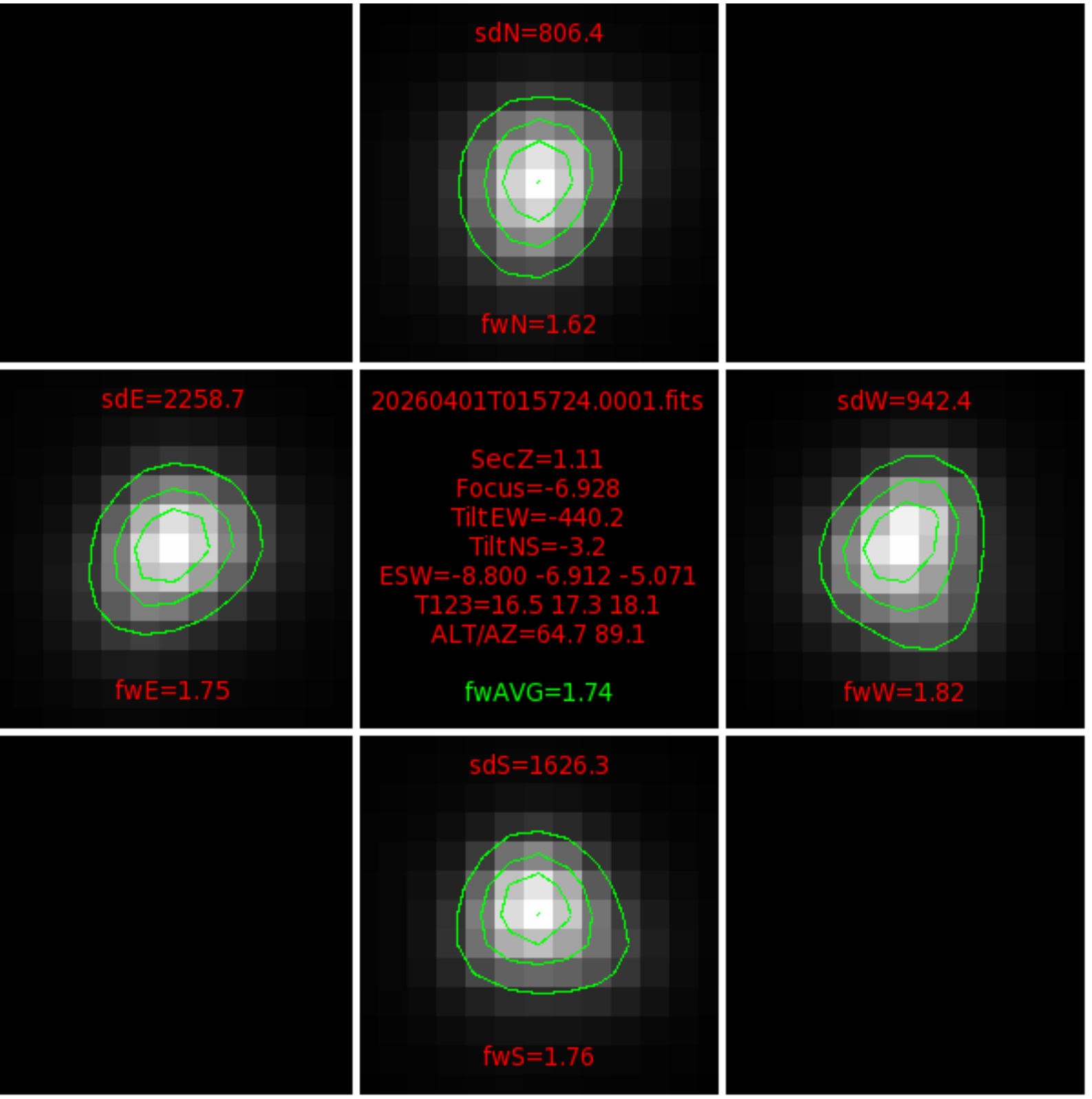
sdN=806.4
fwN=1.62
sdE=2258.7
fwE=1.75
20260401T015724.0001.fits
SecZ=1.11
Focus=-6.928
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.800 -6.912 -5.071
T123=16.5 17.3 18.1
ALT/AZ=64.7 89.1
fwAVG=1.74
sdW=942.4
fwW=1.82
sdS=1626.3
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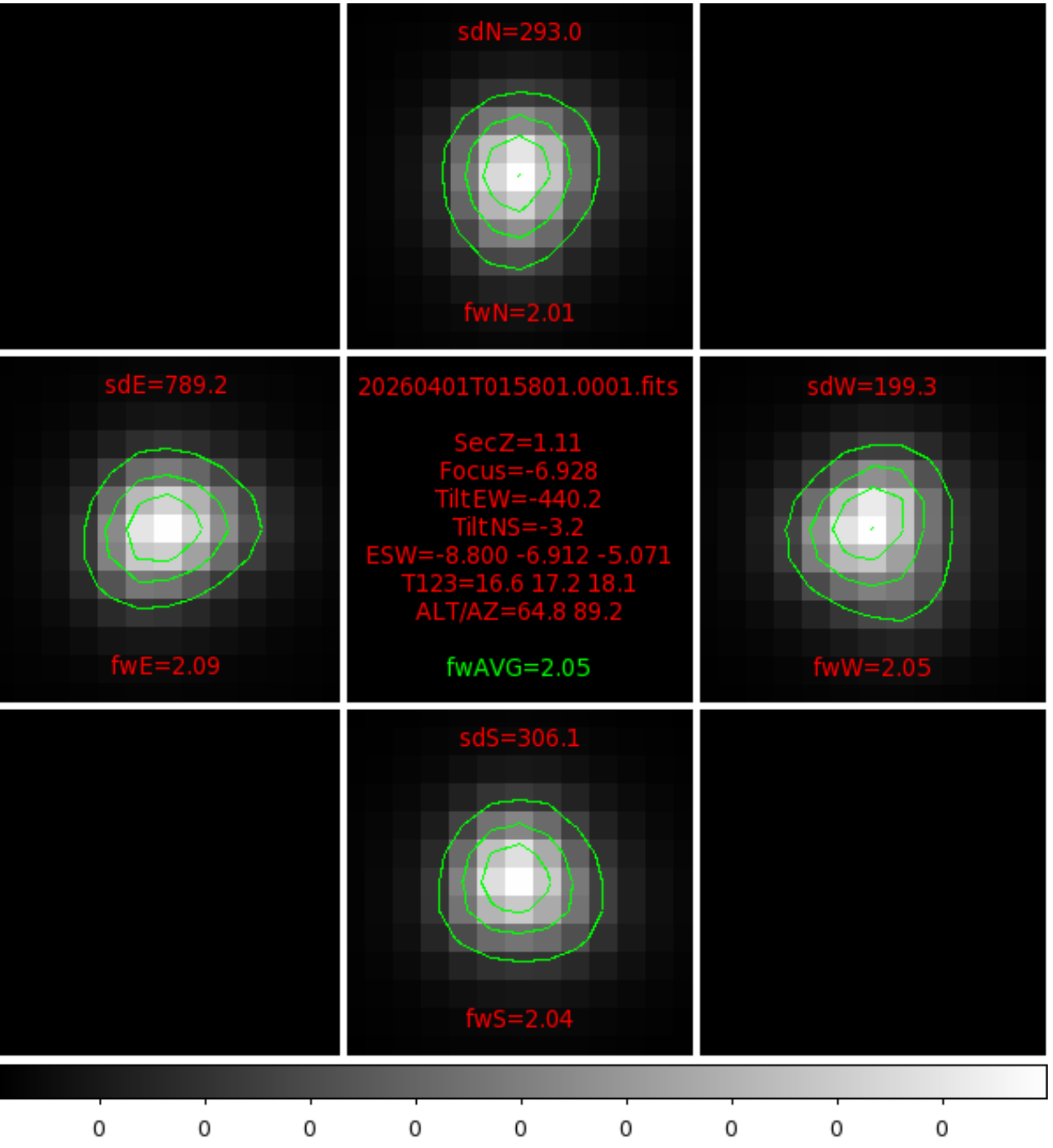
sdN=293.0
fwN=2.01
sdE=789.2
fwE=2.09
20260401T015801.0001.fits
SecZ=1.11
Focus=-6.928
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.800 -6.912 -5.071
T123=16.6 17.2 18.1
ALT/AZ=64.8 89.2
fwAVG=2.05
sdW=199.3
fwW=2.05
sdS=306.1
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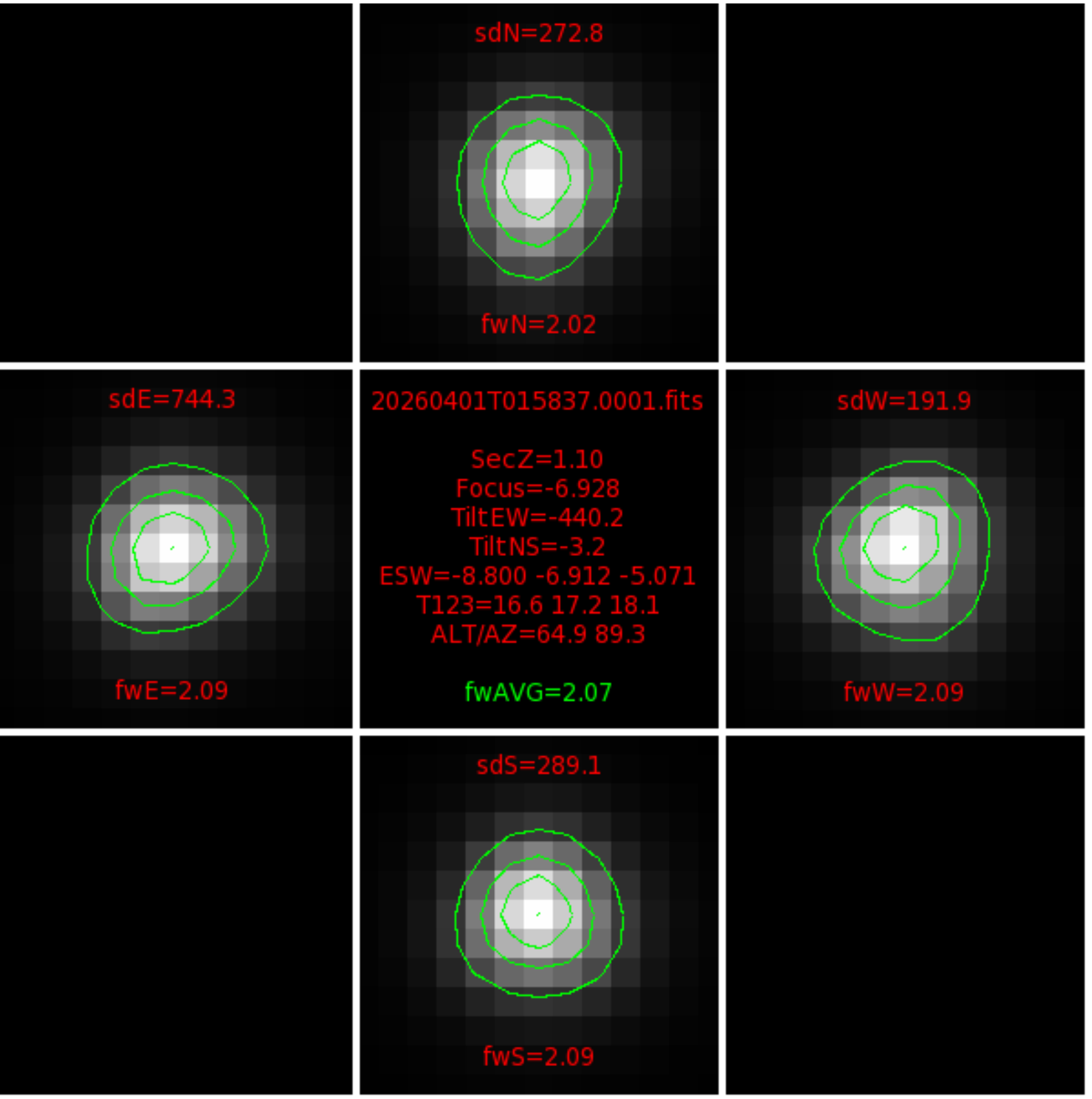
sdN=272.8
fwN=2.02
sdE=744.3
fwE=2.09
20260401T015837.0001.fits
SecZ=1.10
Focus=-6.928
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.800 -6.912 -5.071
T123=16.6 17.2 18.1
ALT/AZ=64.9 89.3
fwAVG=2.07
sdW=191.9
fwW=2.09
sdS=289.1
fwS=2.09
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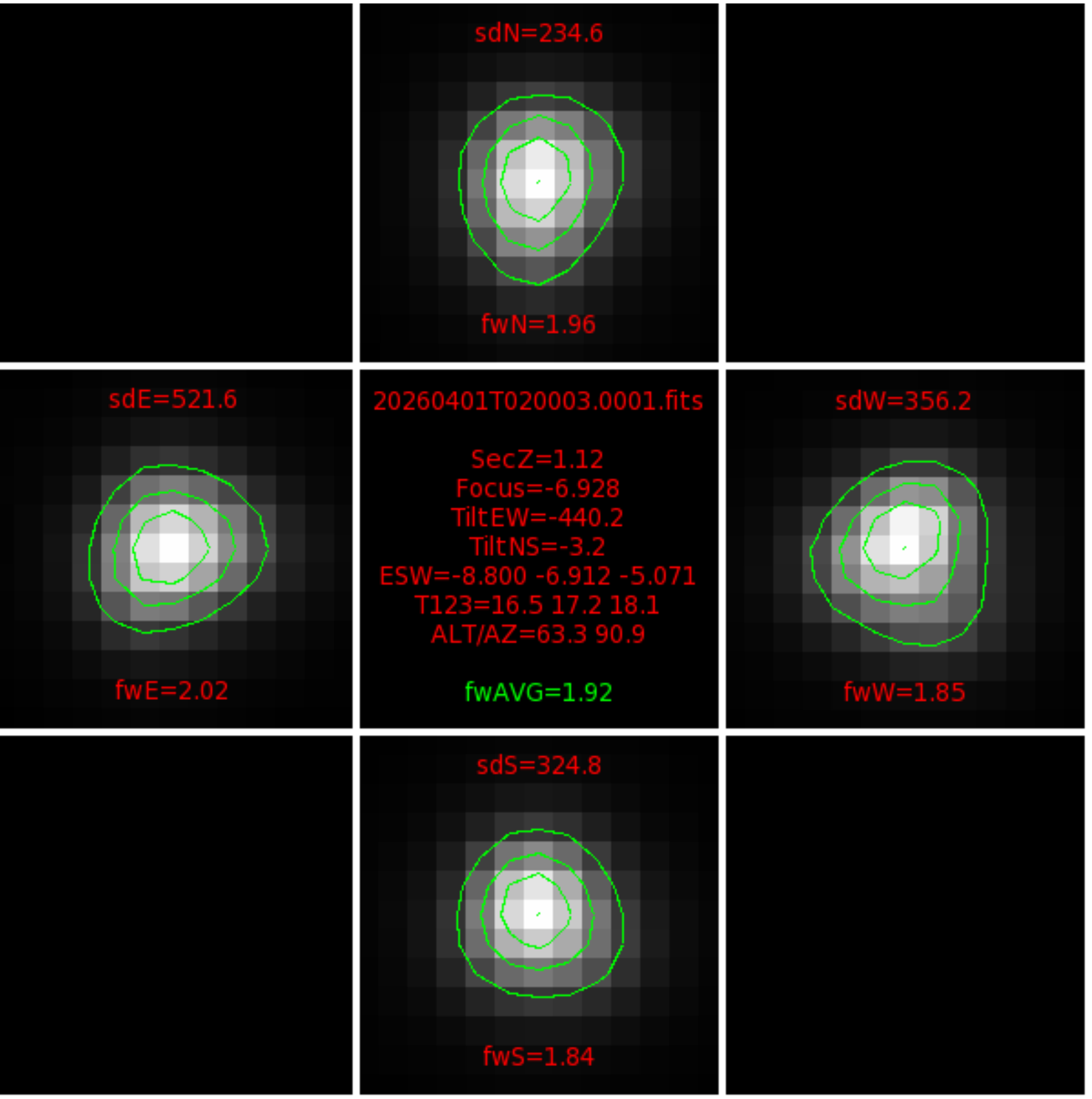
sdN=234.6
fwN=1.96
sdE=521.6
fwE=2.02
20260401T020003.0001.fits
SecZ=1.12
Focus=-6.928
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.800 -6.912 -5.071
T123=16.5 17.2 18.1
ALT/AZ=63.3 90.9
fwAVG=1.92
sdW=356.2
fwW=1.85
sdS=324.8
fwS=1.84
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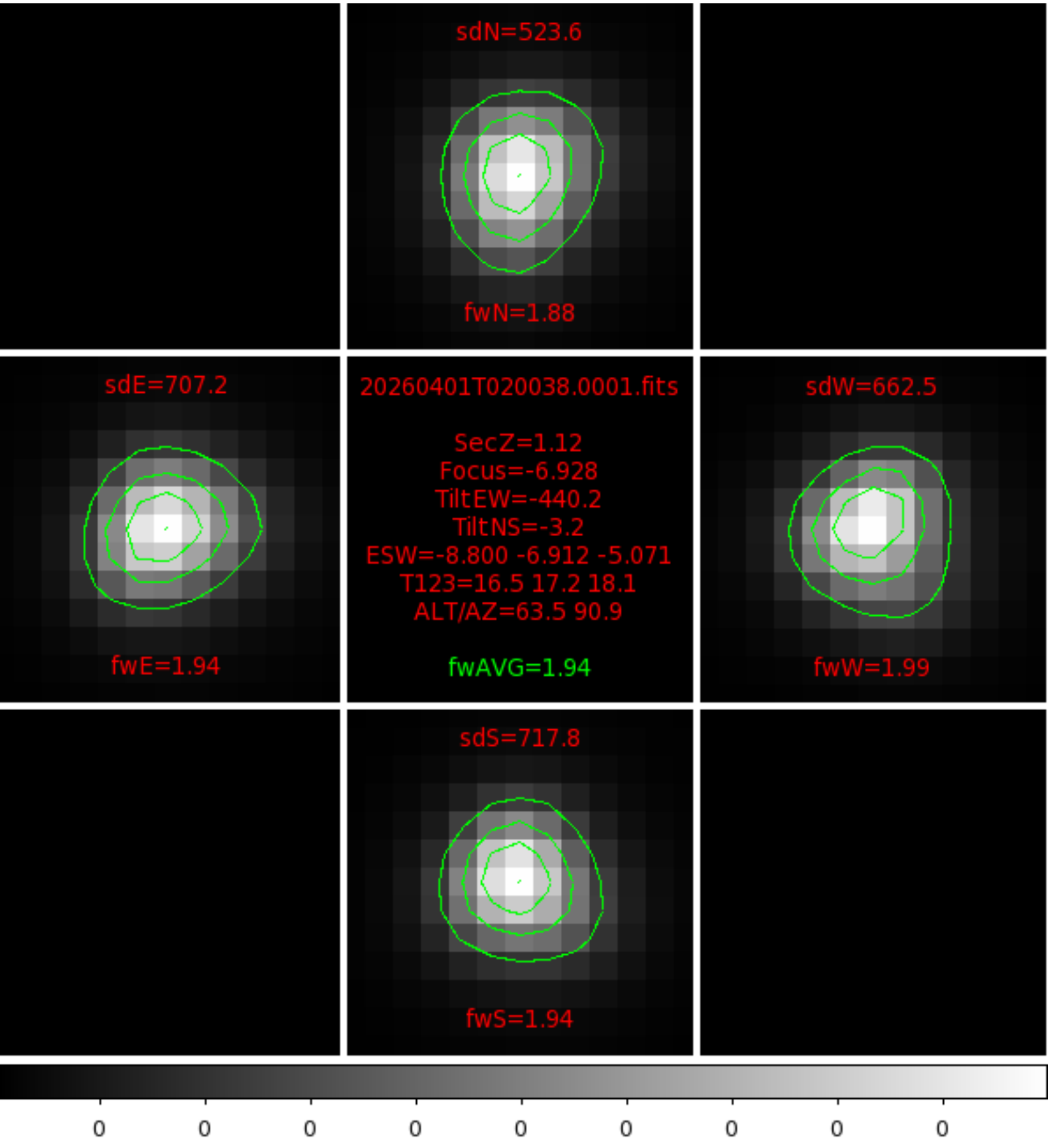
sdN=523.6
fwN=1.88
sdE=707.2
fwE=1.94
20260401T020038.0001.fits
SecZ=1.12
Focus=-6.928
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.800 -6.912 -5.071
T123=16.5 17.2 18.1
ALT/AZ=63.5 90.9
fwAVG=1.94
sdW=662.5
fwW=1.99
sdS=717.8
fwS=1.94
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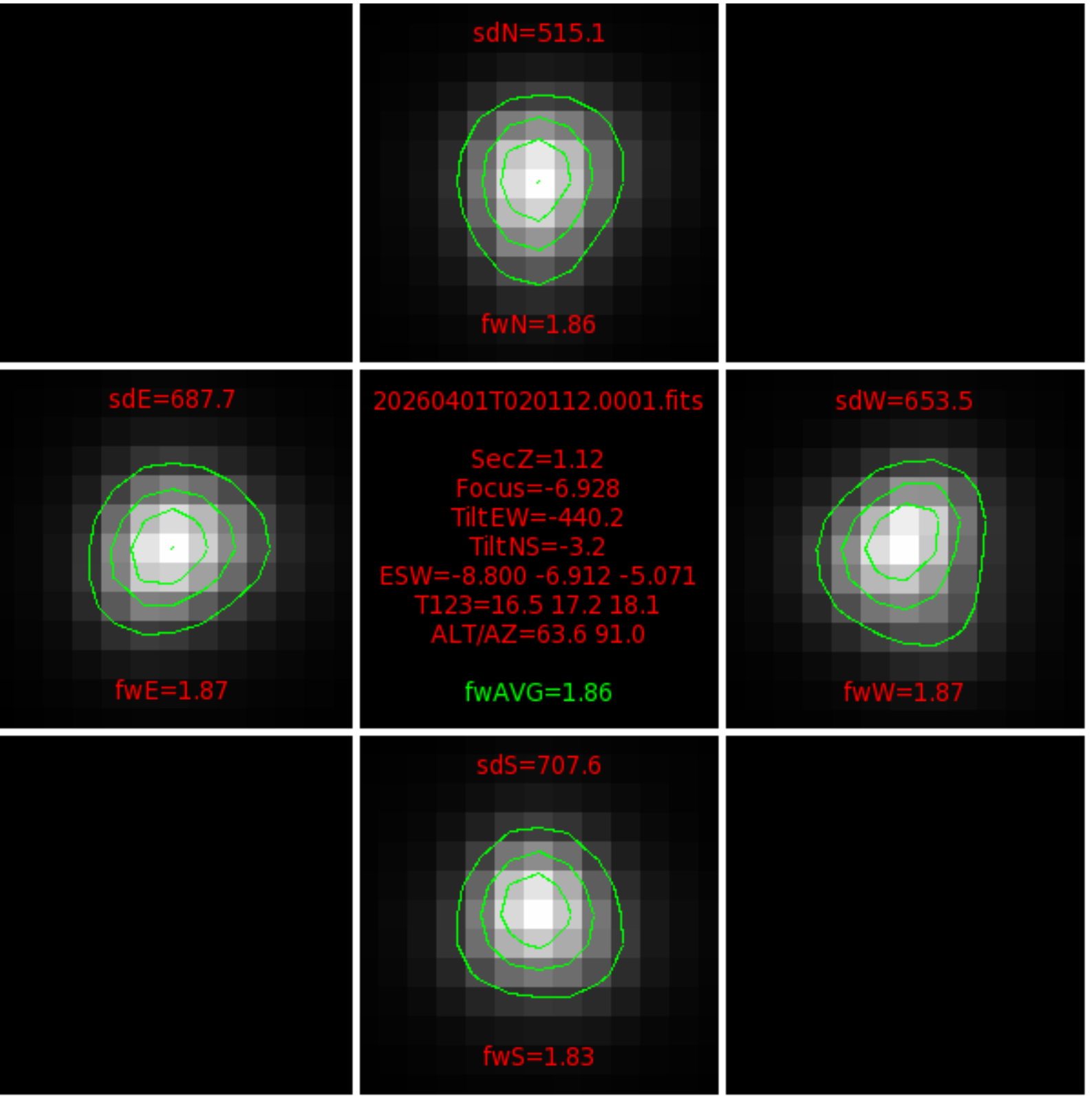
sdN=515.1
fwN=1.86
sdE=687.7
fwE=1.87
20260401T020112.0001.fits
SecZ=1.12
Focus=-6.928
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.800 -6.912 -5.071
T123=16.5 17.2 18.1
ALT/AZ=63.6 91.0
fwAVG=1.86
sdW=653.5
fwW=1.87
sdS=707.6
fwS=1.83
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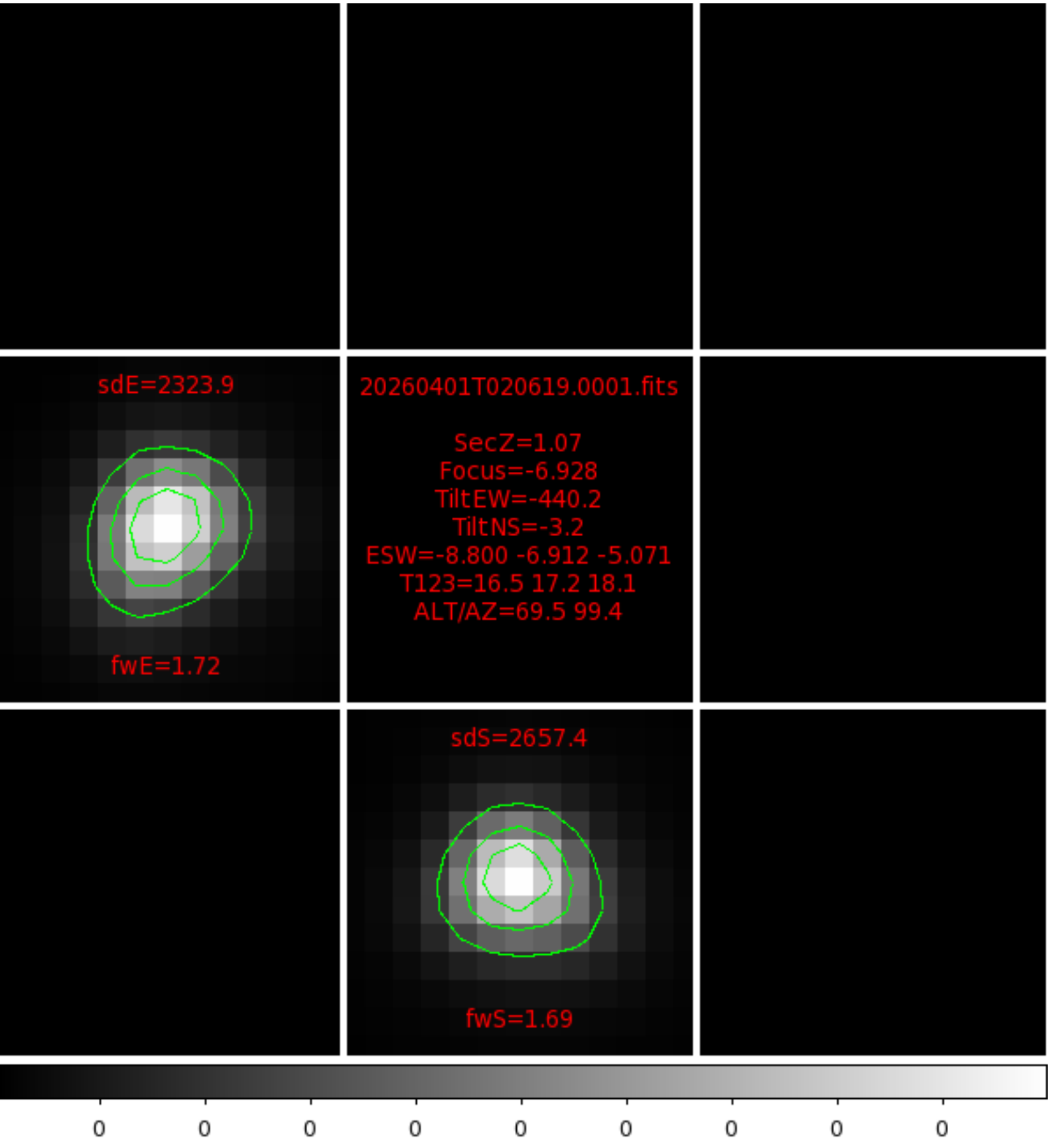
sdE=2323.9
20260401T020619.0001.fits
SecZ=1.07
Focus=-6.928
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.800 -6.912 -5.071
T123=16.5 17.2 18.1
ALT/AZ=69.5 99.4
fwE=1.72
sdS=2657.4
fwS=1.69
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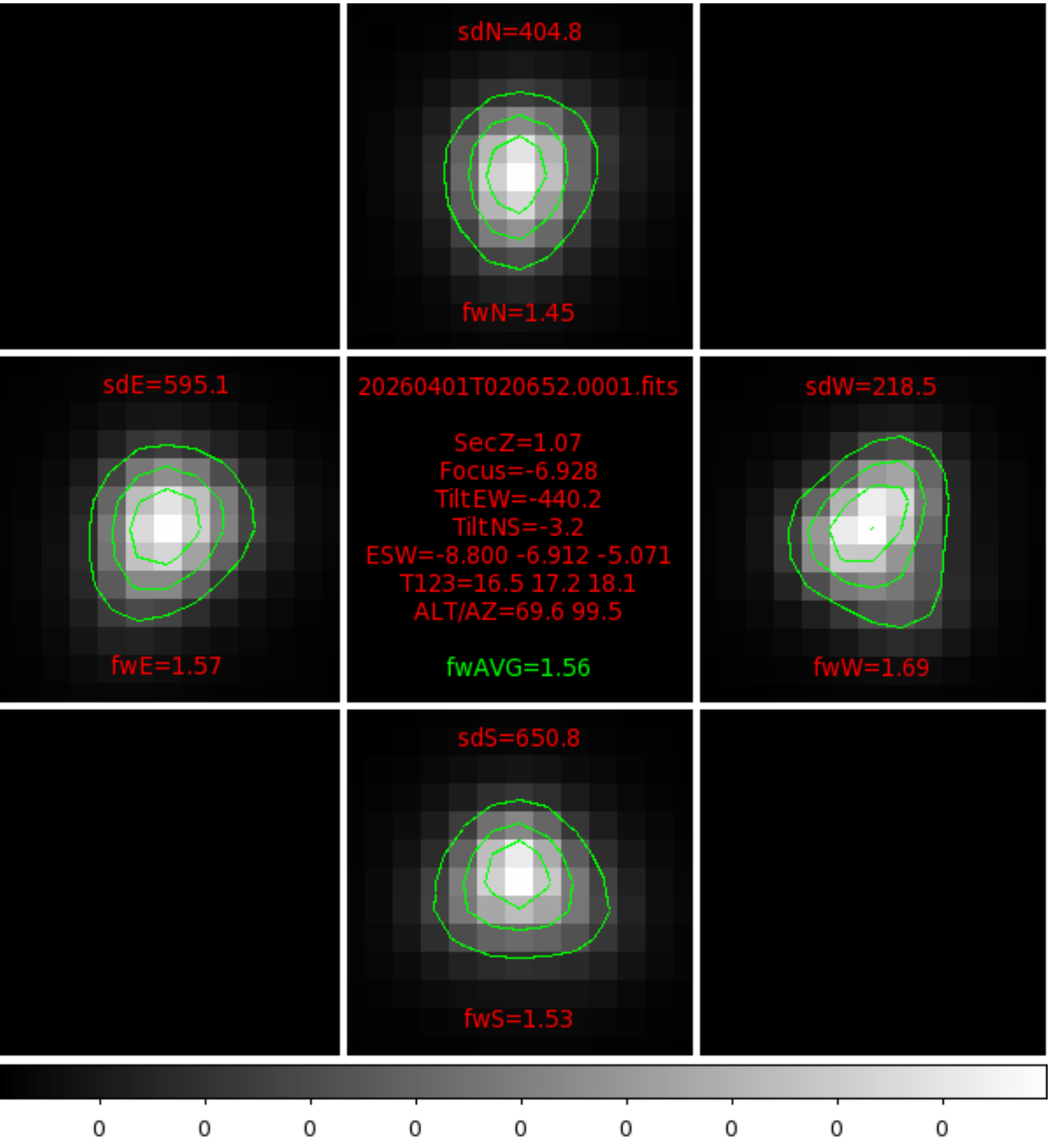
sdN=404.8
fwN=1.45
sdE=595.1
fwE=1.57
20260401T020652.0001.fits
SecZ=1.07
Focus=-6.928
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.800 -6.912 -5.071
T123=16.5 17.2 18.1
ALT/AZ=69.6 99.5
fwAVG=1.56
sdW=218.5
fwW=1.69
sdS=650.8
fwS=1.53
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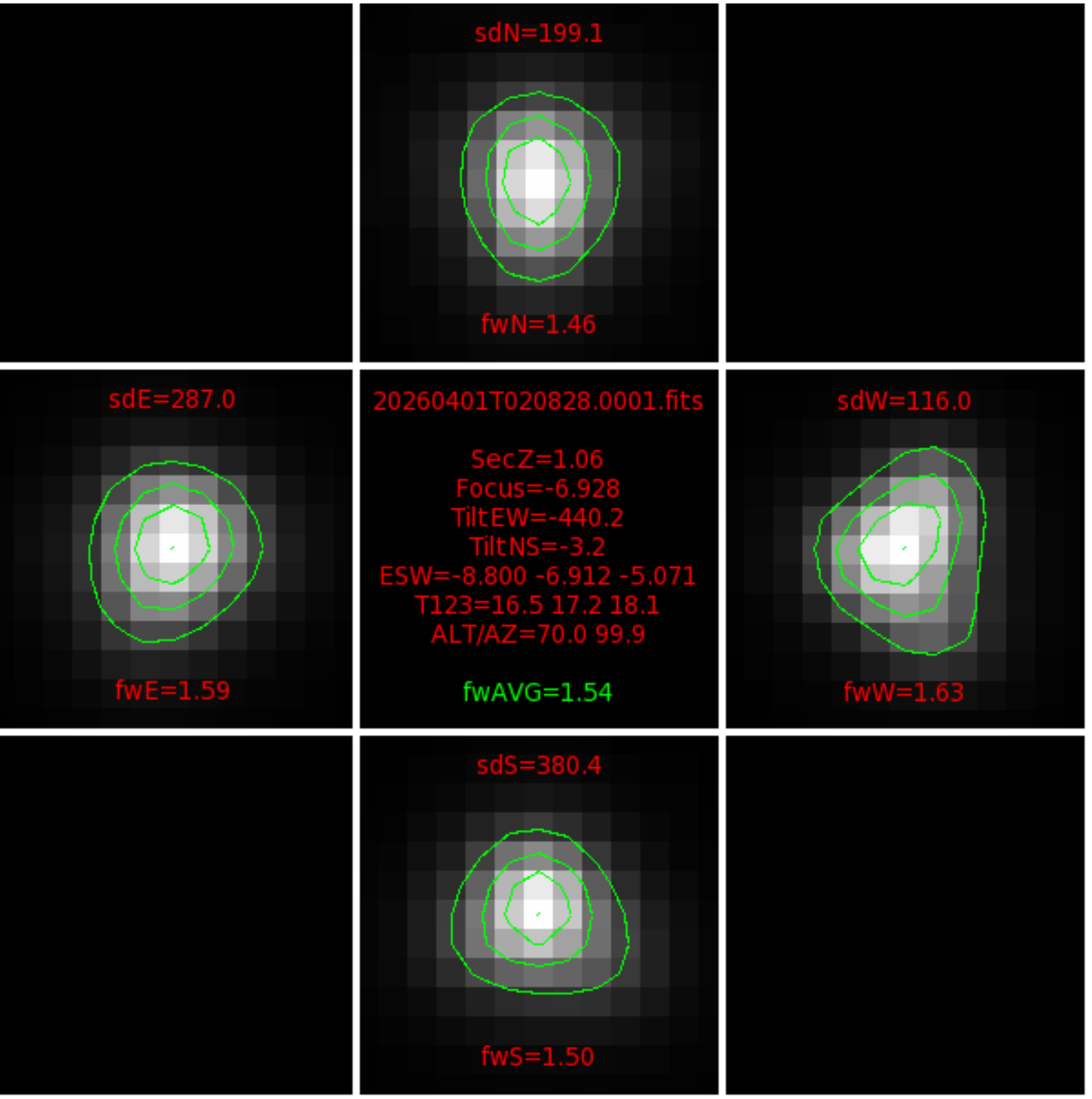
sdN=199.1
fwN=1.46
sdE=287.0
fwE=1.59
20260401T020828.0001.fits
SecZ=1.06
Focus=-6.928
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.800 -6.912 -5.071
T123=16.5 17.2 18.1
ALT/AZ=70.0 99.9
fwAVG=1.54
sdW=116.0
fwW=1.63
sdS=380.4
fwS=1.50
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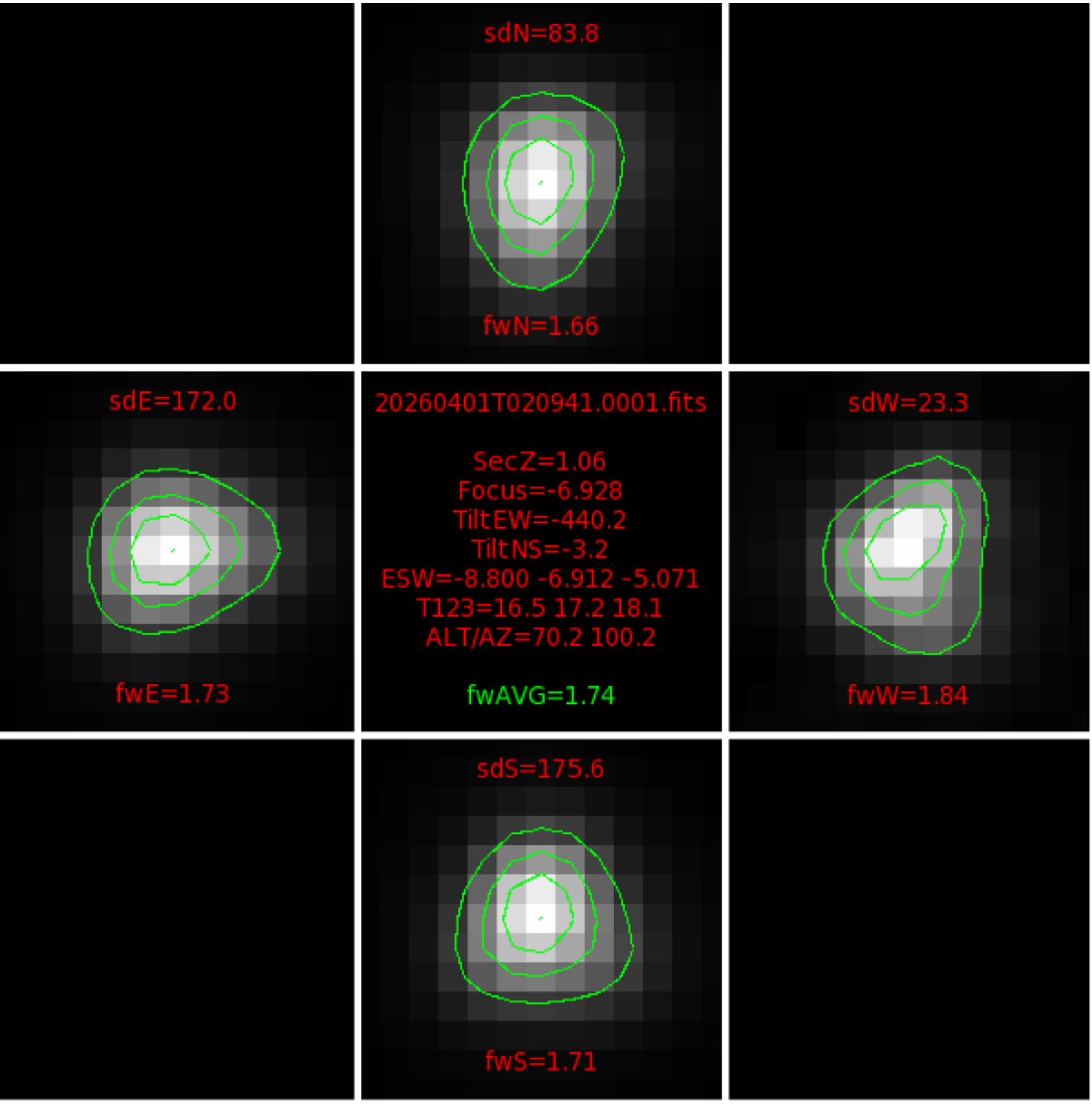
sdN=83.8
fwN=1.66
sdE=172.0
fwE=1.73
20260401T020941.0001.fits
SecZ=1.06
Focus=-6.928
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.800 -6.912 -5.071
T123=16.5 17.2 18.1
ALT/AZ=70.2 100.2
fwAVG=1.74
sdW=23.3
fwW=1.84
sdS=175.6
fwS=1.71
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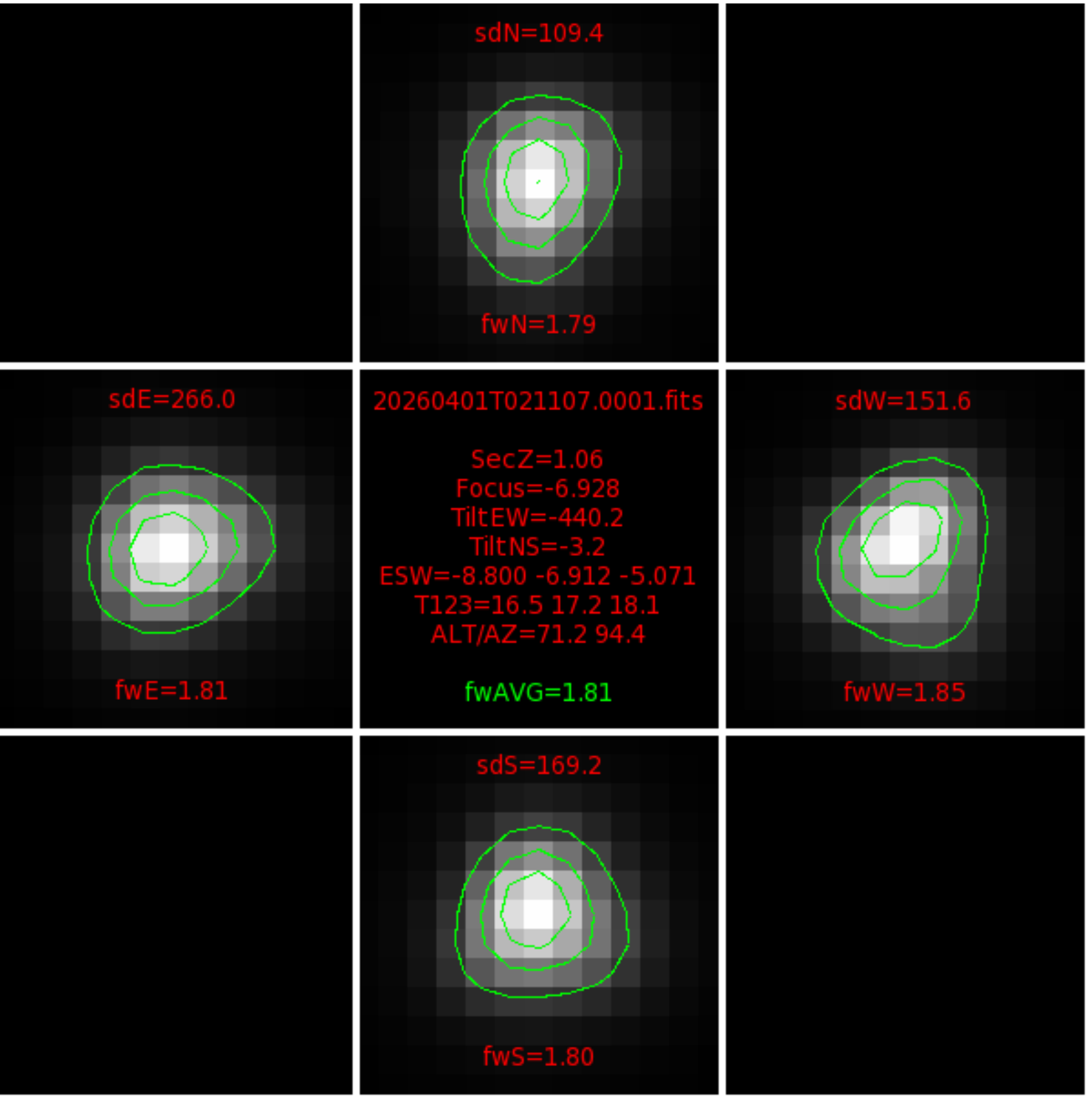
sdN=109.4
fwN=1.79
sdE=266.0
fwE=1.81
20260401T021107.0001.fits
SecZ=1.06
Focus=-6.928
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.800 -6.912 -5.071
T123=16.5 17.2 18.1
ALT/AZ=71.2 94.4
fwAVG=1.81
sdW=151.6
fwW=1.85
sdS=169.2
fwS=1.80
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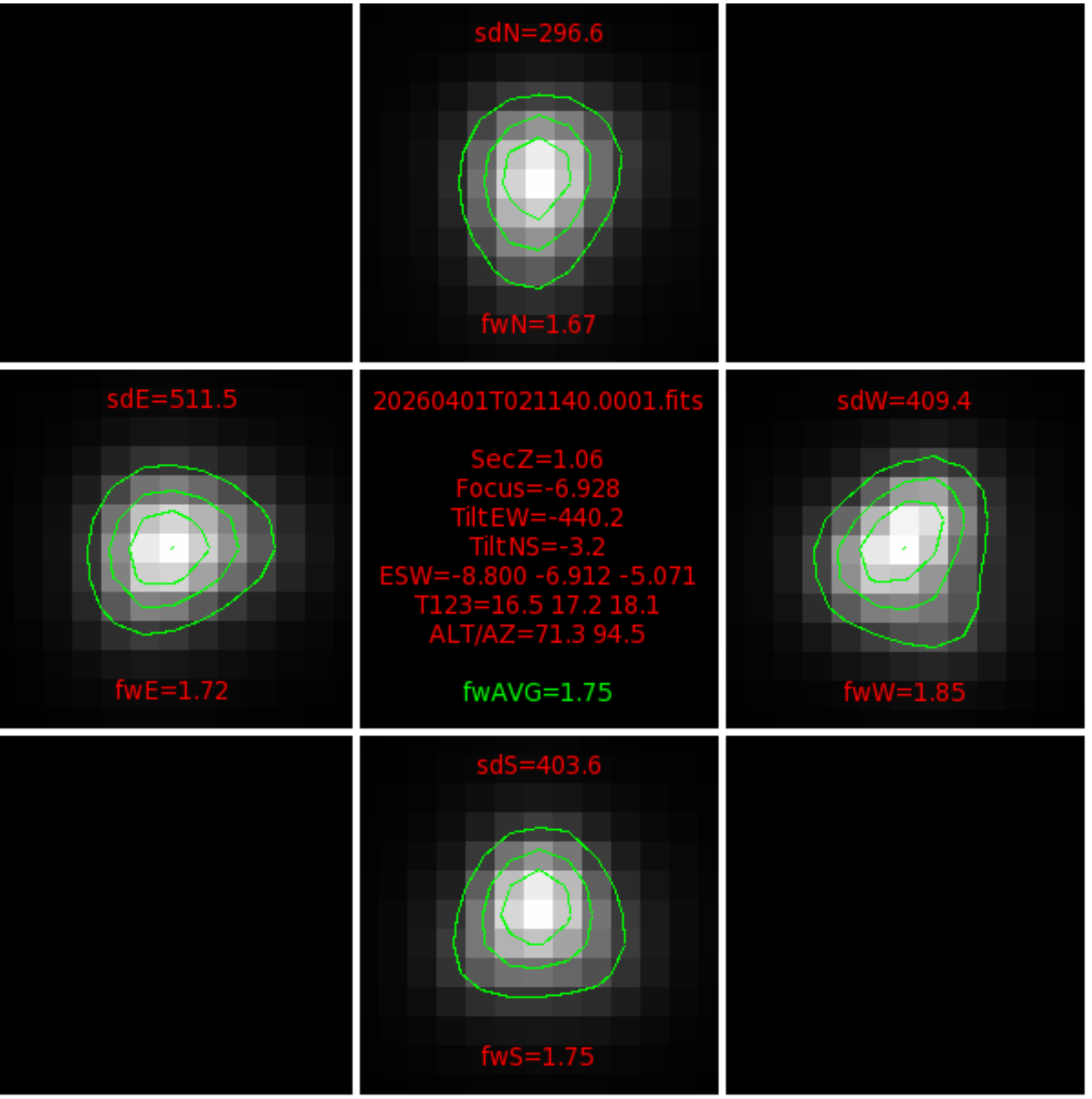
sdN=296.6
fwN=1.67
sdE=511.5
fwE=1.72
20260401T021140.0001.fits
SecZ=1.06
Focus=-6.928
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.800 -6.912 -5.071
T123=16.5 17.2 18.1
ALT/AZ=71.3 94.5
fwAVG=1.75
sdW=409.4
fwW=1.85
sdS=403.6
fwS=1.75
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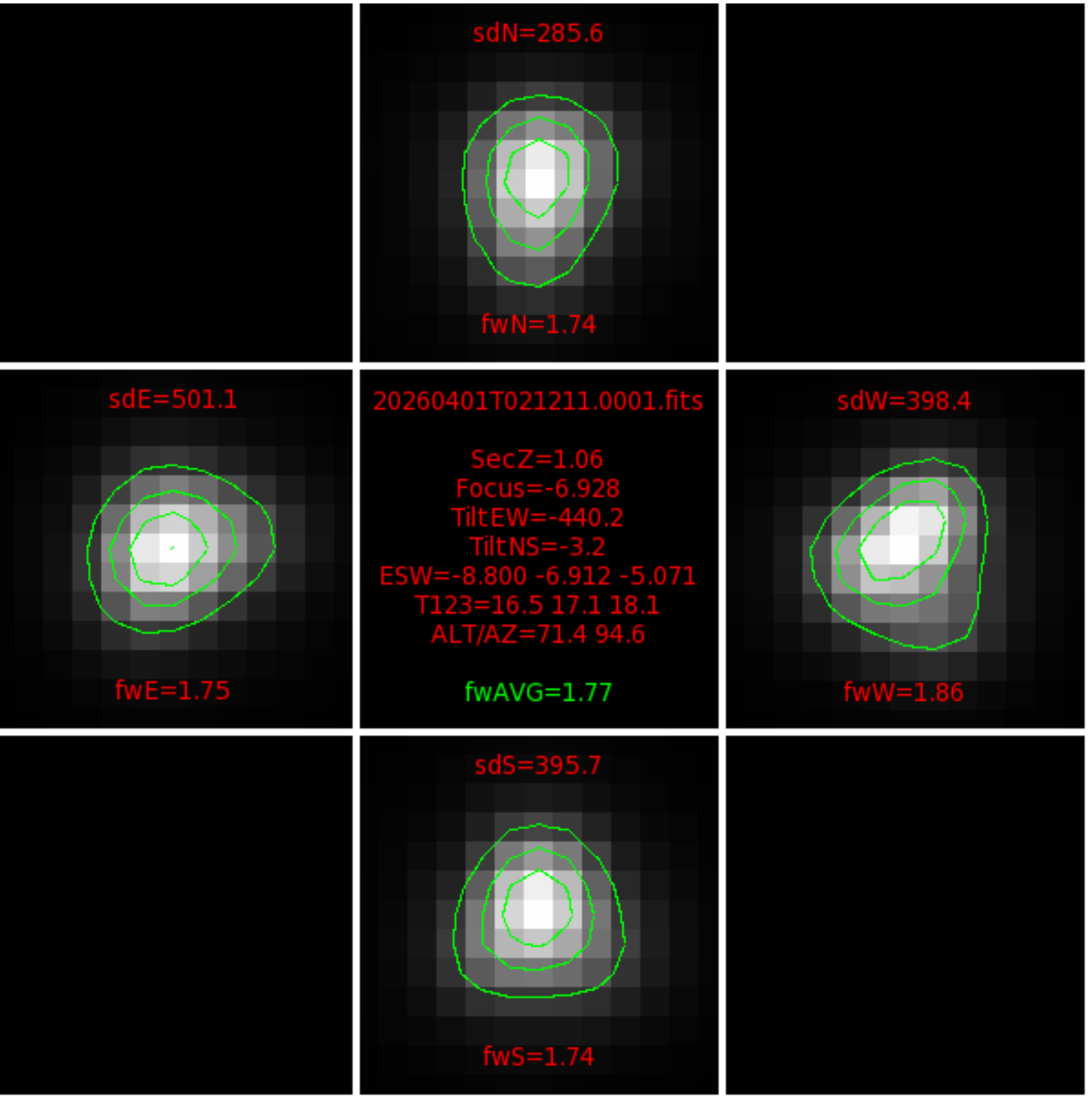
sdN=285.6
fwN=1.74
sdE=501.1
fwE=1.75
20260401T021211.0001.fits
SecZ=1.06
Focus=-6.928
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.800 -6.912 -5.071
T123=16.5 17.1 18.1
ALT/AZ=71.4 94.6
fwAVG=1.77
sdW=398.4
fwW=1.86
sdS=395.7
fwS=1.74
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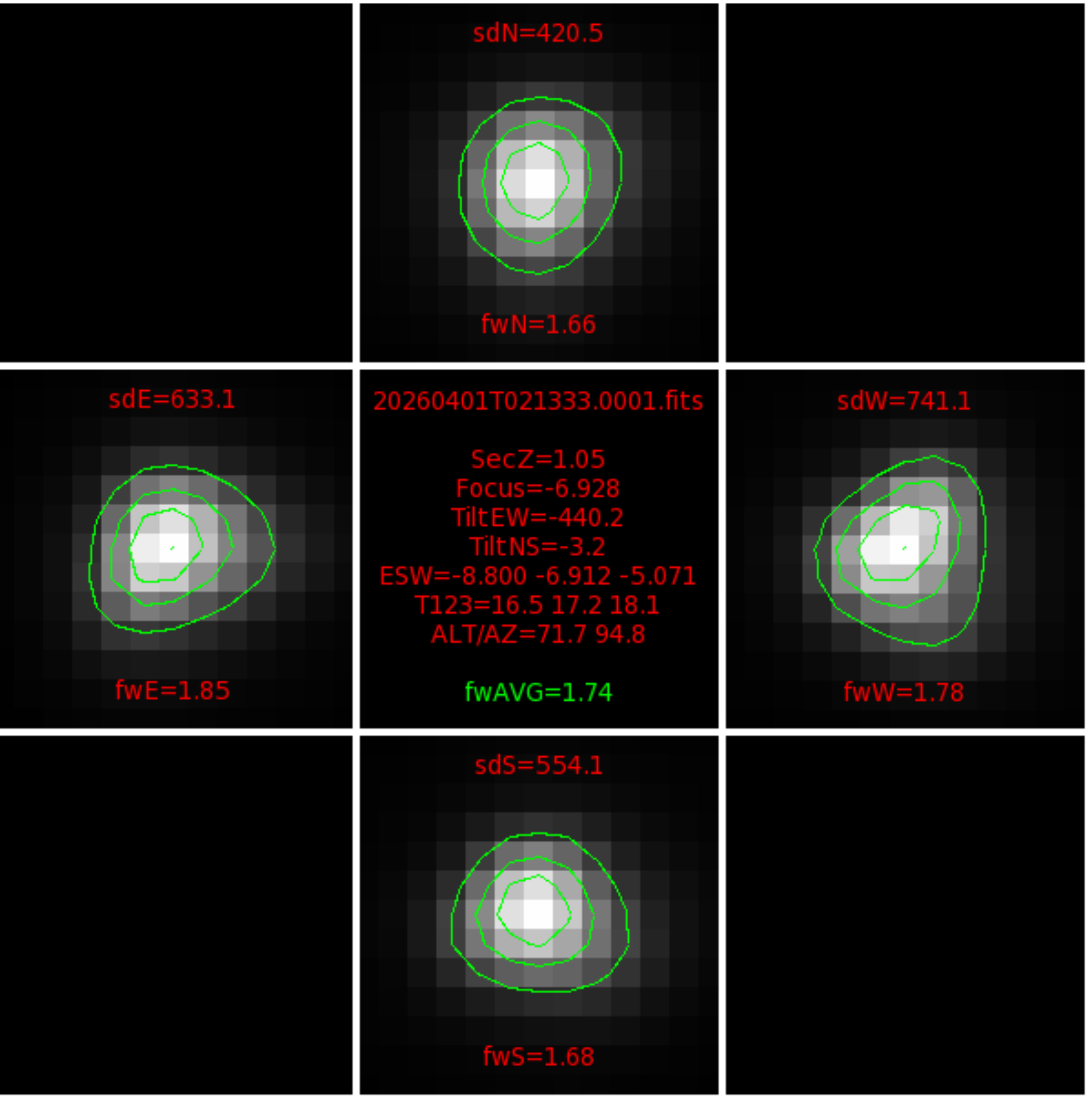
sdN=420.5
fwN=1.66
sdE=633.1
fwE=1.85
20260401T021333.0001.fits
SecZ=1.05
Focus=-6.928
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.800 -6.912 -5.071
T123=16.5 17.2 18.1
ALT/AZ=71.7 94.8
fwAVG=1.74
sdW=741.1
fwW=1.78
sdS=554.1
fwS=1.68
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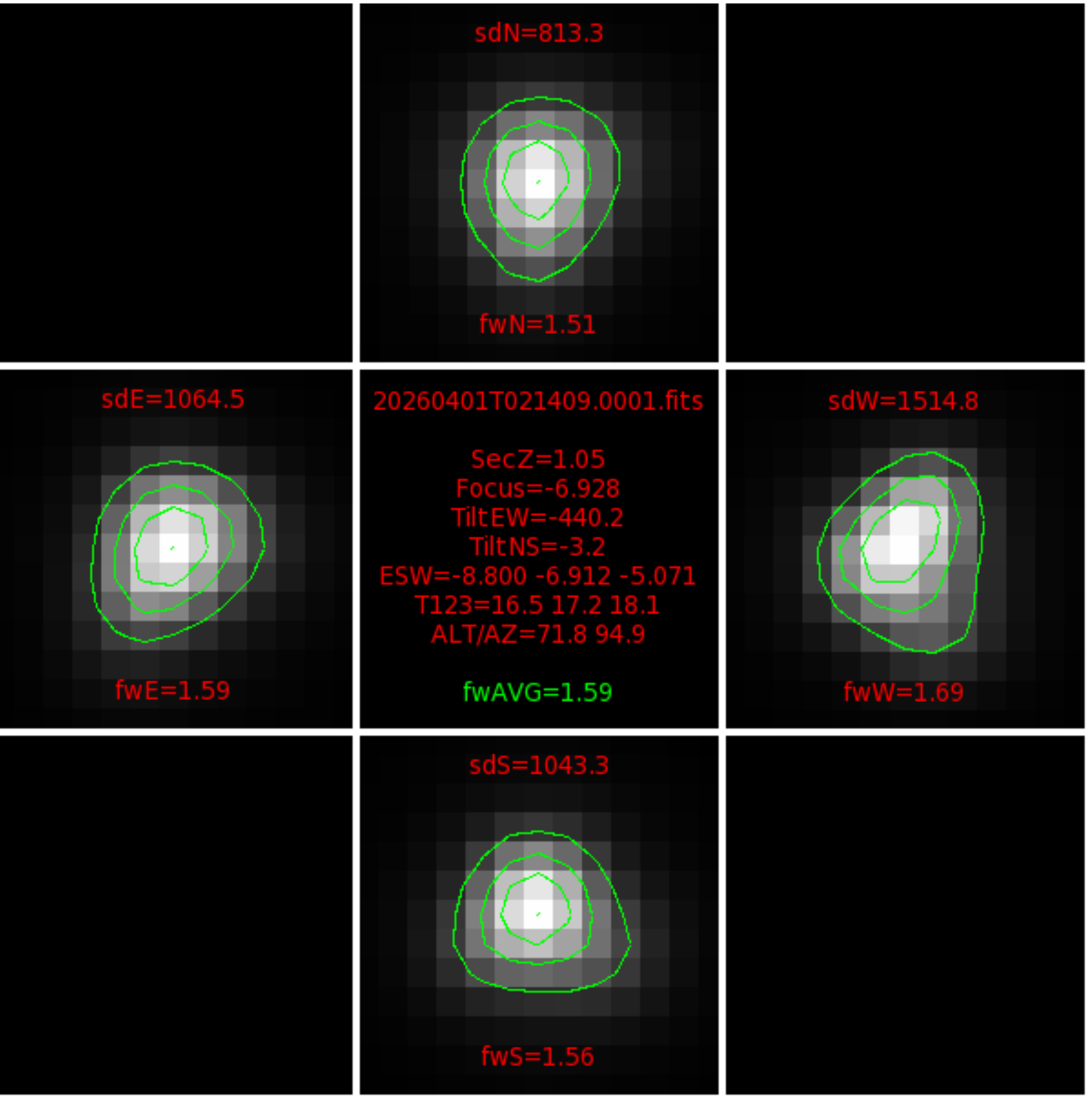
sdN=813.3
fwN=1.51
sdE=1064.5
fwE=1.59
20260401T021409.0001.fits
SecZ=1.05
Focus=-6.928
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.800 -6.912 -5.071
T123=16.5 17.2 18.1
ALT/AZ=71.8 94.9
fwAVG=1.59
sdW=1514.8
fwW=1.69
sdS=1043.3
fwS=1.56
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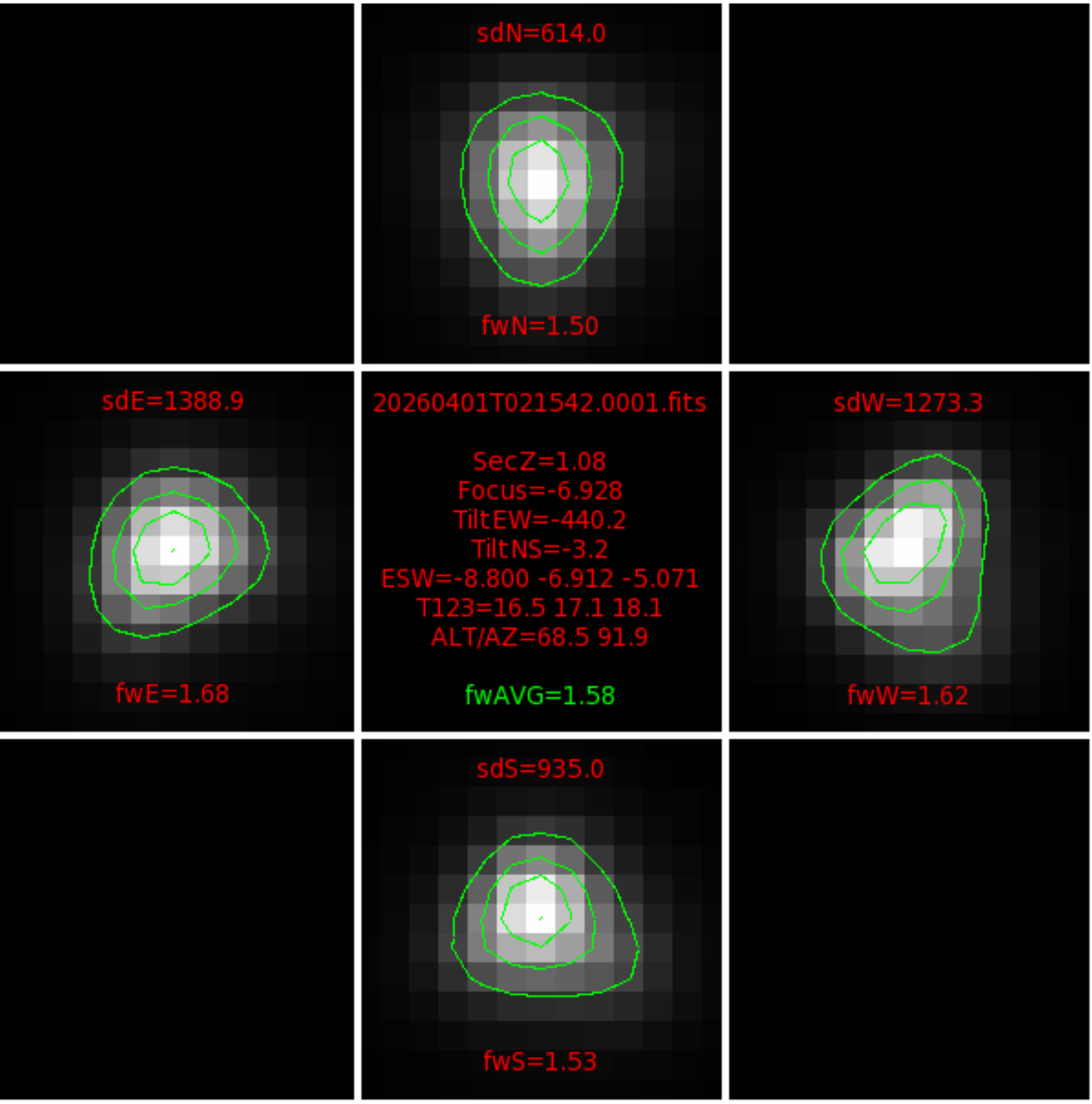
sdN=614.0
fwN=1.50
sdE=1388.9
fwE=1.68
20260401T021542.0001.fits
SecZ=1.08
Focus=-6.928
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.800 -6.912 -5.071
T123=16.5 17.1 18.1
ALT/AZ=68.5 91.9
fwAVG=1.58
sdW=1273.3
fwW=1.62
sdS=935.0
fwS=1.53
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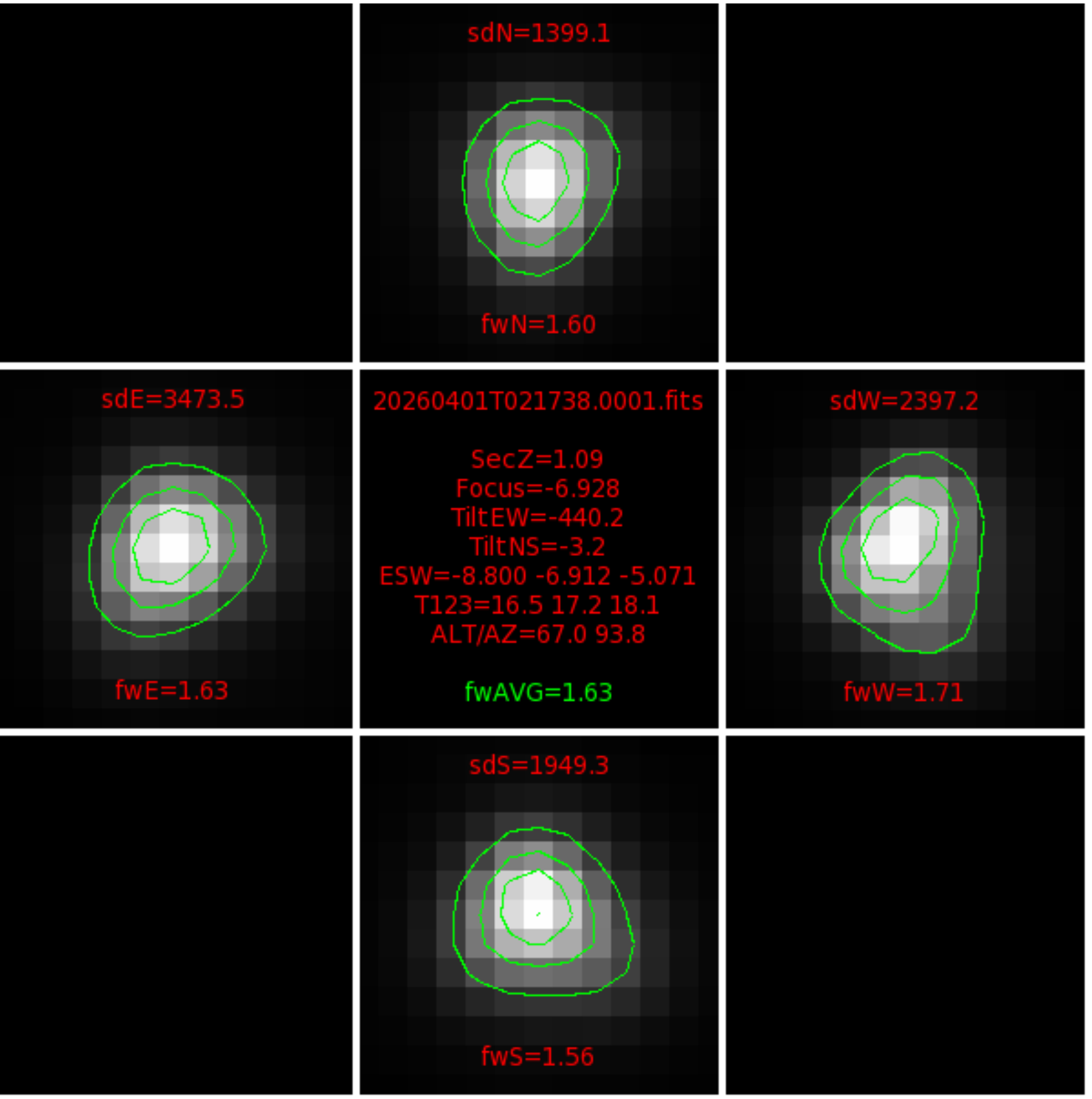
sdN=1399.1
fwN=1.60
sdE=3473.5
fwE=1.63
20260401T021738.0001.fits
SecZ=1.09
Focus=-6.928
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.800 -6.912 -5.071
T123=16.5 17.2 18.1
ALT/AZ=67.0 93.8
fwAVG=1.63
sdW=2397.2
fwW=1.71
sdS=1949.3
fwS=1.56
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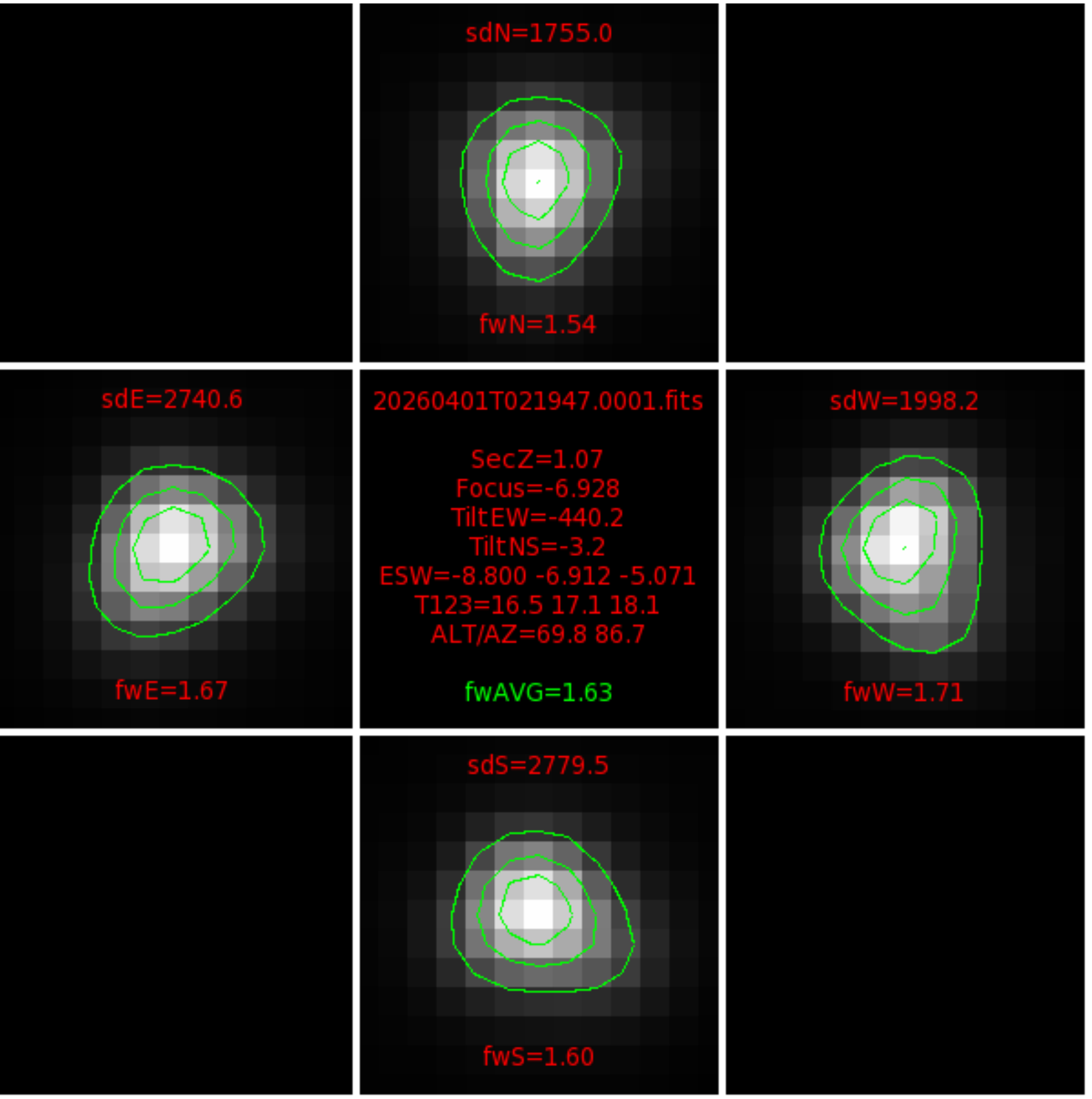
sdN=1755.0
fwN=1.54
sdE=2740.6
fwE=1.67
20260401T021947.0001.fits
SecZ=1.07
Focus=-6.928
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.800 -6.912 -5.071
T123=16.5 17.1 18.1
ALT/AZ=69.8 86.7
fwAVG=1.63
sdW=1998.2
fwW=1.71
sdS=2779.5
fwS=1.60
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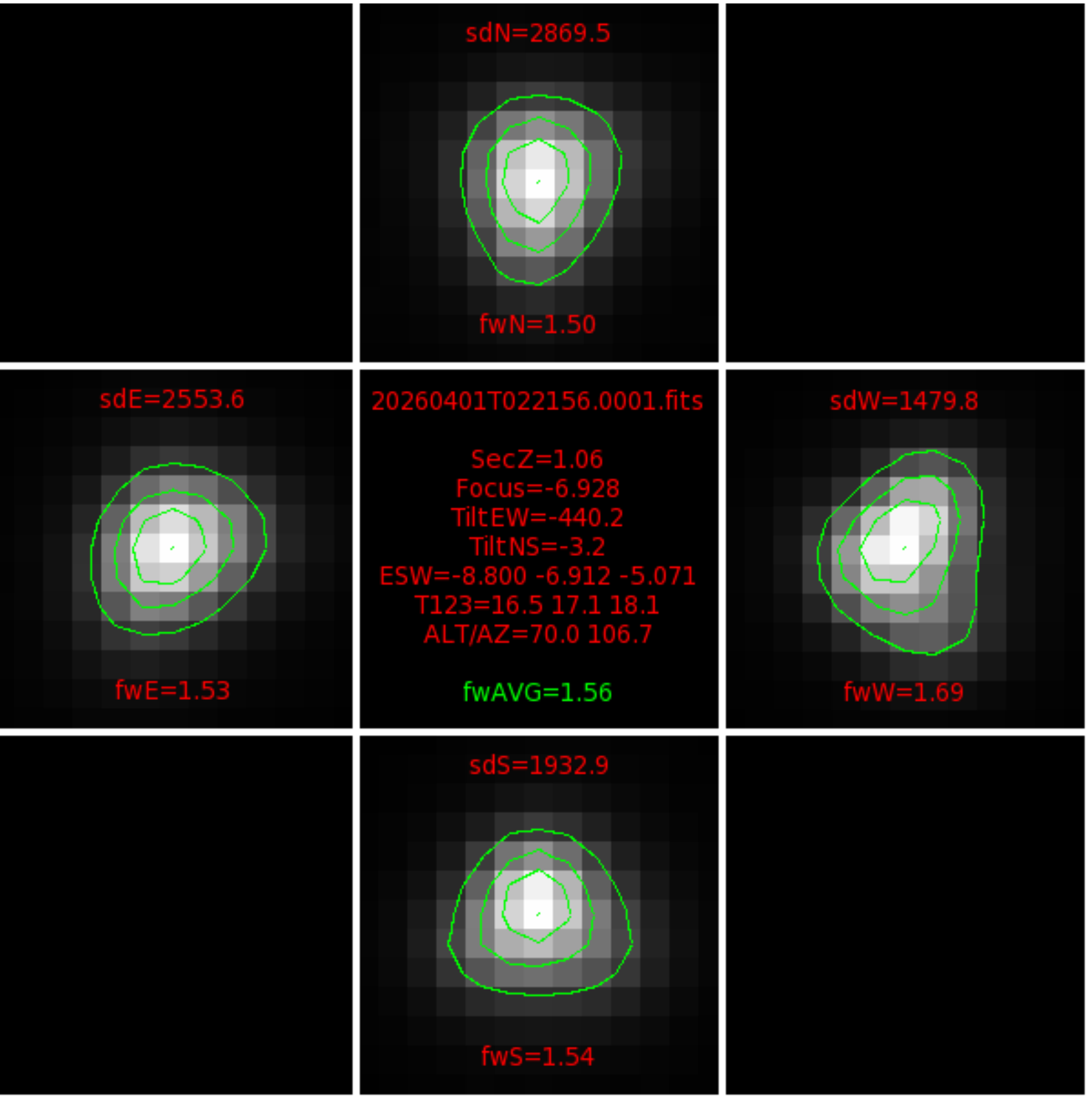
sdN=2869.5
fwN=1.50
sdE=2553.6
fwE=1.53
20260401T022156.0001.fits
SecZ=1.06
Focus=-6.928
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.800 -6.912 -5.071
T123=16.5 17.1 18.1
ALT/AZ=70.0 106.7
fwAVG=1.56
sdW=1479.8
fwW=1.69
sdS=1932.9
fwS=1.54
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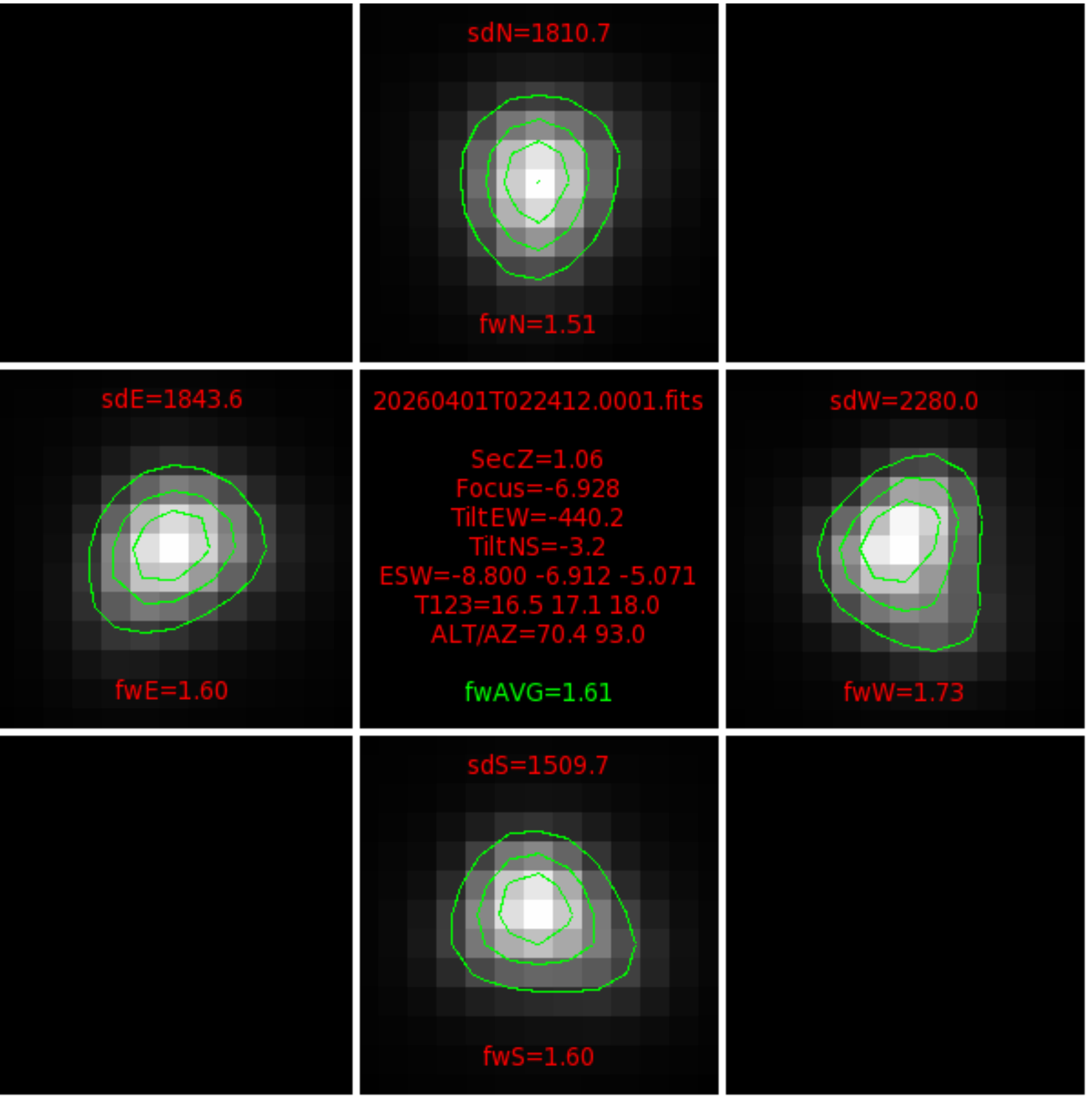
sdN=1810.7
fwN=1.51
sdE=1843.6
fwE=1.60
20260401T022412.0001.fits
SecZ=1.06
Focus=-6.928
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.800 -6.912 -5.071
T123=16.5 17.1 18.0
ALT/AZ=70.4 93.0
fwAVG=1.61
sdW=2280.0
fwW=1.73
sdS=1509.7
fwS=1.60
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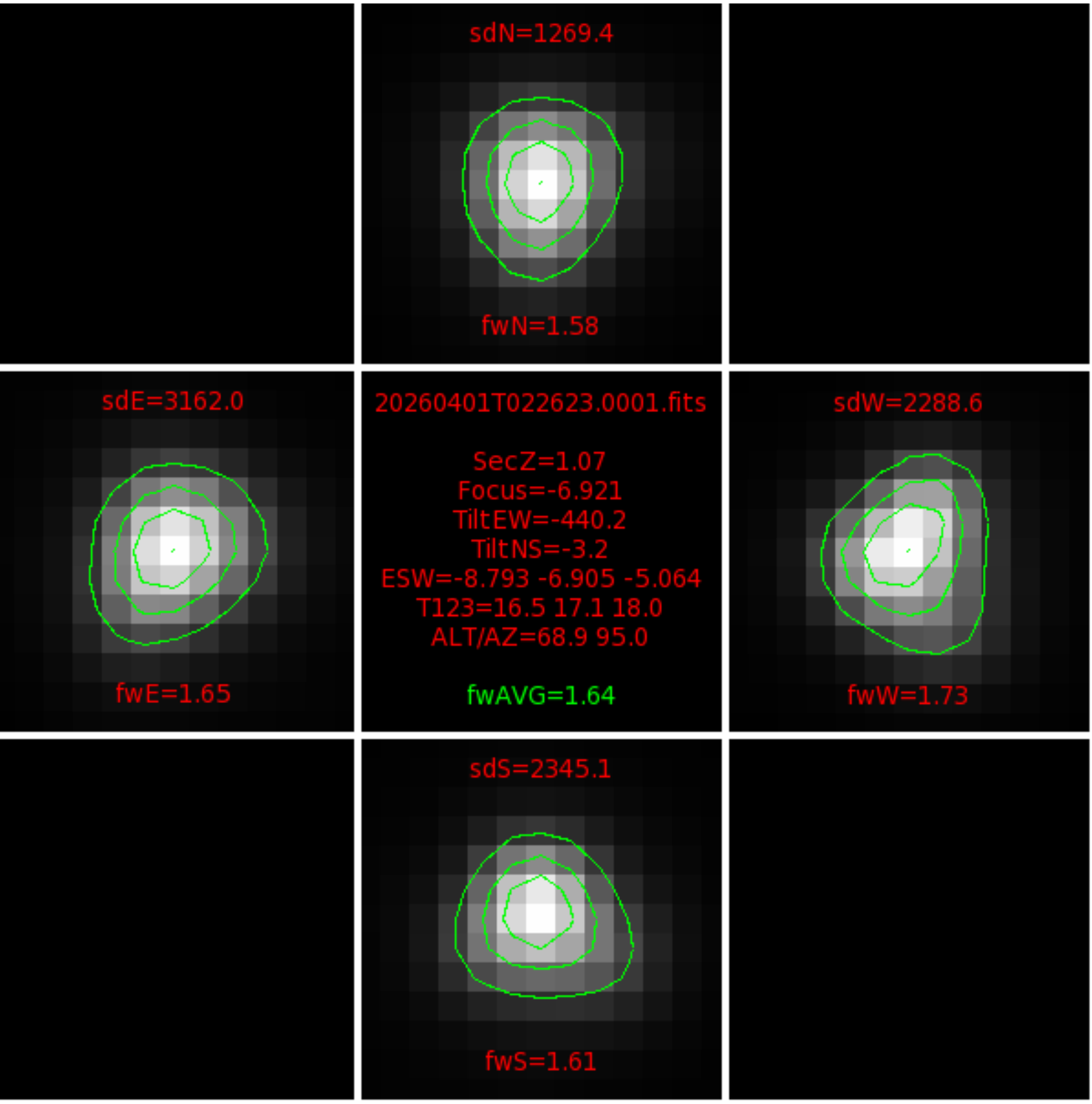
sdN=1269.4
fwN=1.58
sdE=3162.0
fwE=1.65
20260401T022623.0001.fits
SecZ=1.07
Focus=-6.921
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.793 -6.905 -5.064
T123=16.5 17.1 18.0
ALT/AZ=68.9 95.0
fwAVG=1.64
sdW=2288.6
fwW=1.73
sdS=2345.1
fwS=1.61
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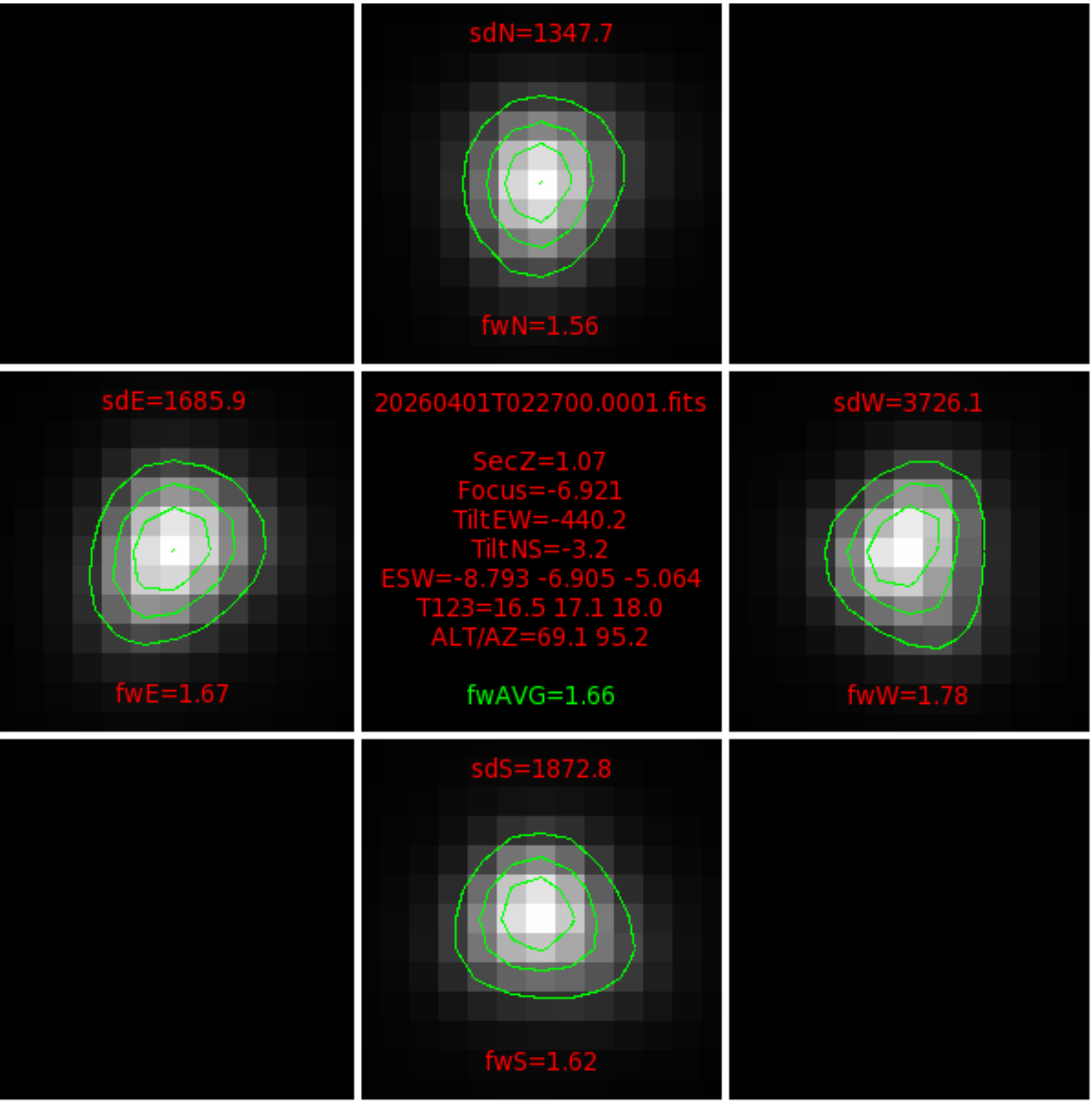
sdN=1347.7
fwN=1.56
sdE=1685.9
fwE=1.67
20260401T022700.0001.fits
SecZ=1.07
Focus=-6.921
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.793 -6.905 -5.064
T123=16.5 17.1 18.0
ALT/AZ=69.1 95.2
fwAVG=1.66
sdW=3726.1
fwW=1.78
sdS=1872.8
fwS=1.62
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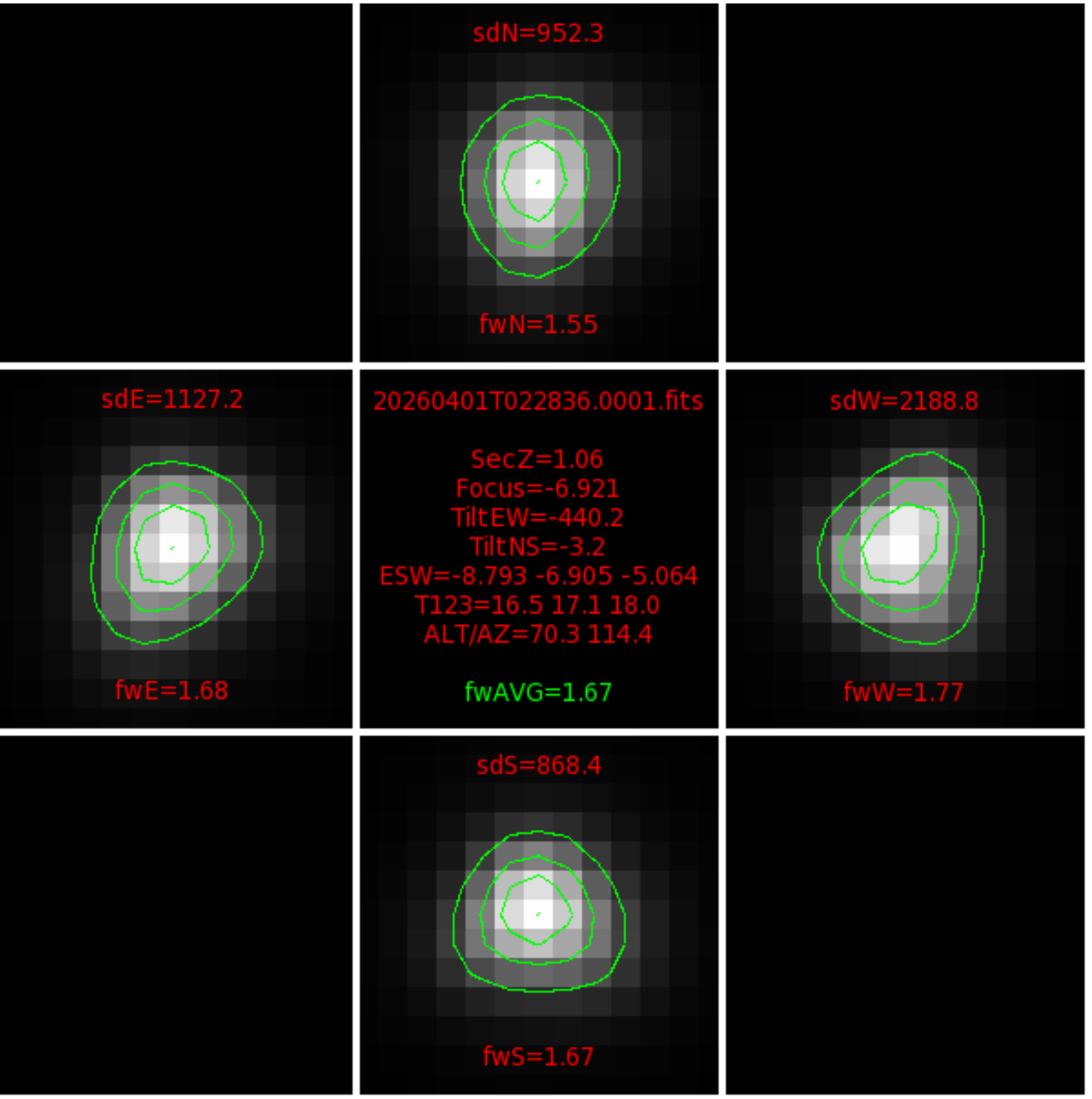
sdN=952.3
fwN=1.55
sdE=1127.2
fwE=1.68
20260401T022836.0001.fits
SecZ=1.06
Focus=-6.921
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.793 -6.905 -5.064
T123=16.5 17.1 18.0
ALT/AZ=70.3 114.4
fwAVG=1.67
sdW=2188.8
fwW=1.77
sdS=868.4
fwS=1.67
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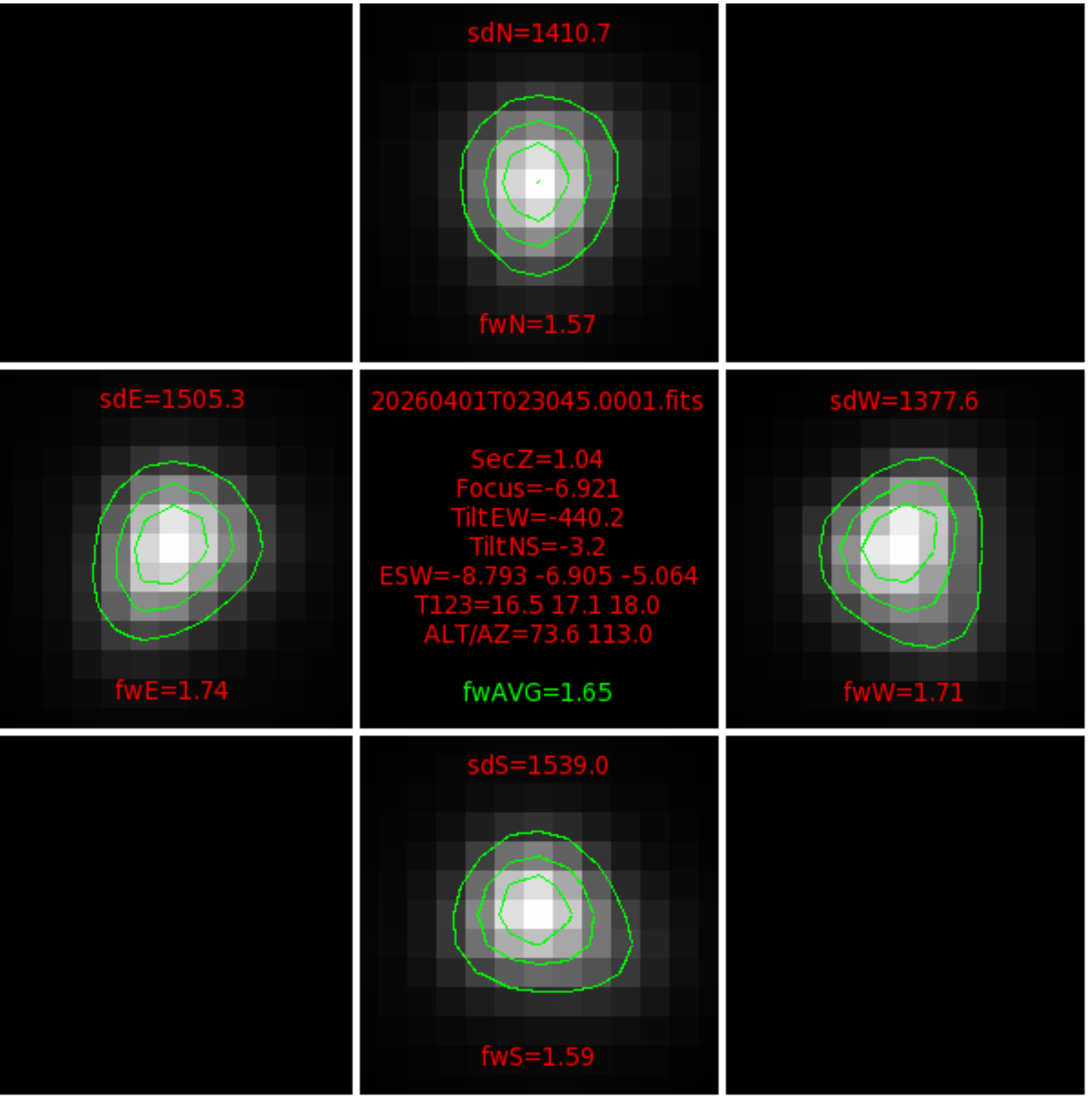
sdN=1410.7
fwN=1.57
sdE=1505.3
fwE=1.74
20260401T023045.0001.fits
SecZ=1.04
Focus=-6.921
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.793 -6.905 -5.064
T123=16.5 17.1 18.0
ALT/AZ=73.6 113.0
fwAVG=1.65
sdW=1377.6
fwW=1.71
sdS=1539.0
fwS=1.59
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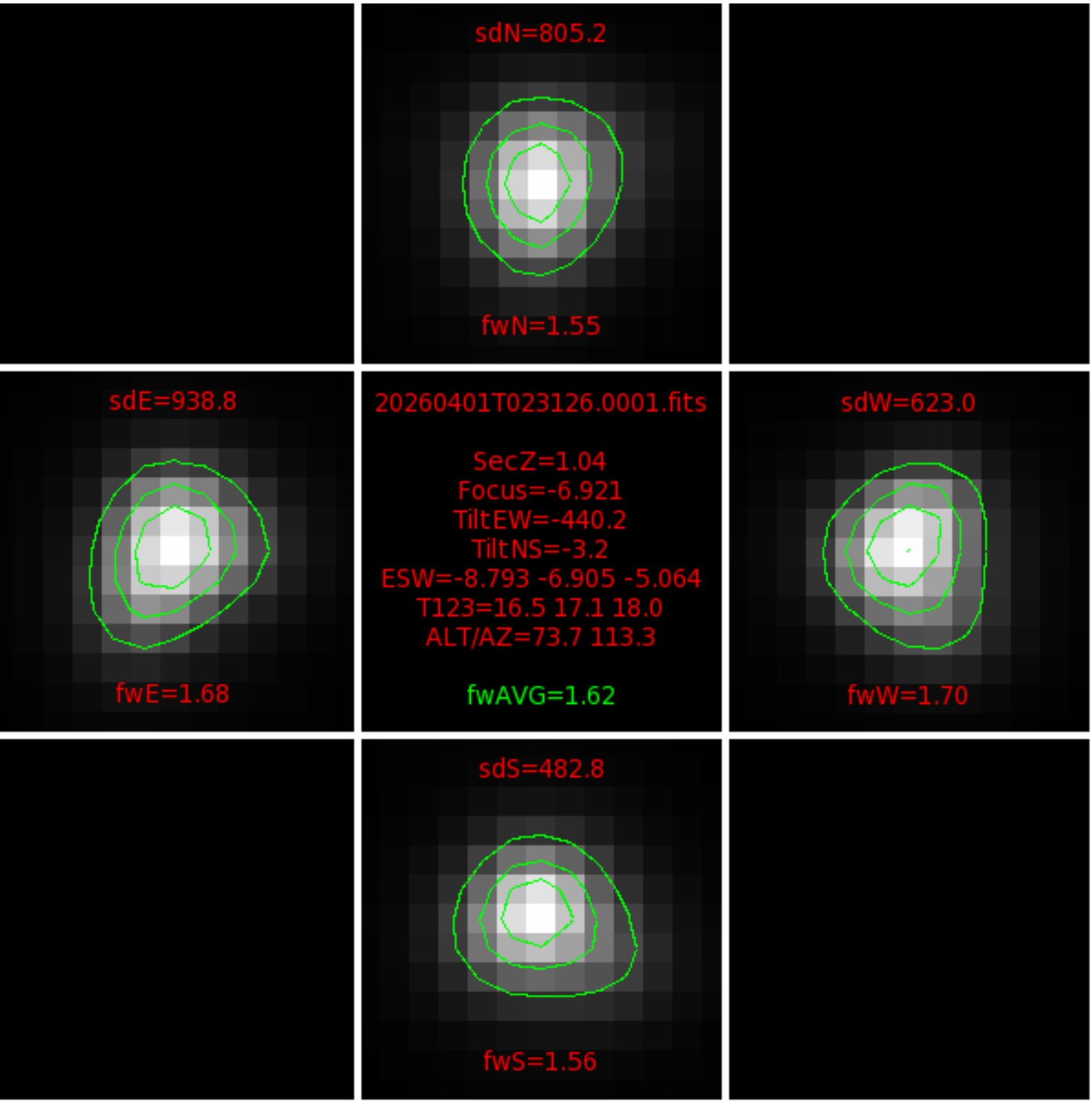
sdN=805.2
fwN=1.55
sdE=938.8
fwE=1.68
20260401T023126.0001.fits
SecZ=1.04
Focus=-6.921
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.793 -6.905 -5.064
T123=16.5 17.1 18.0
ALT/AZ=73.7 113.3
fwAVG=1.62
sdW=623.0
fwW=1.70
sdS=482.8
fwS=1.56
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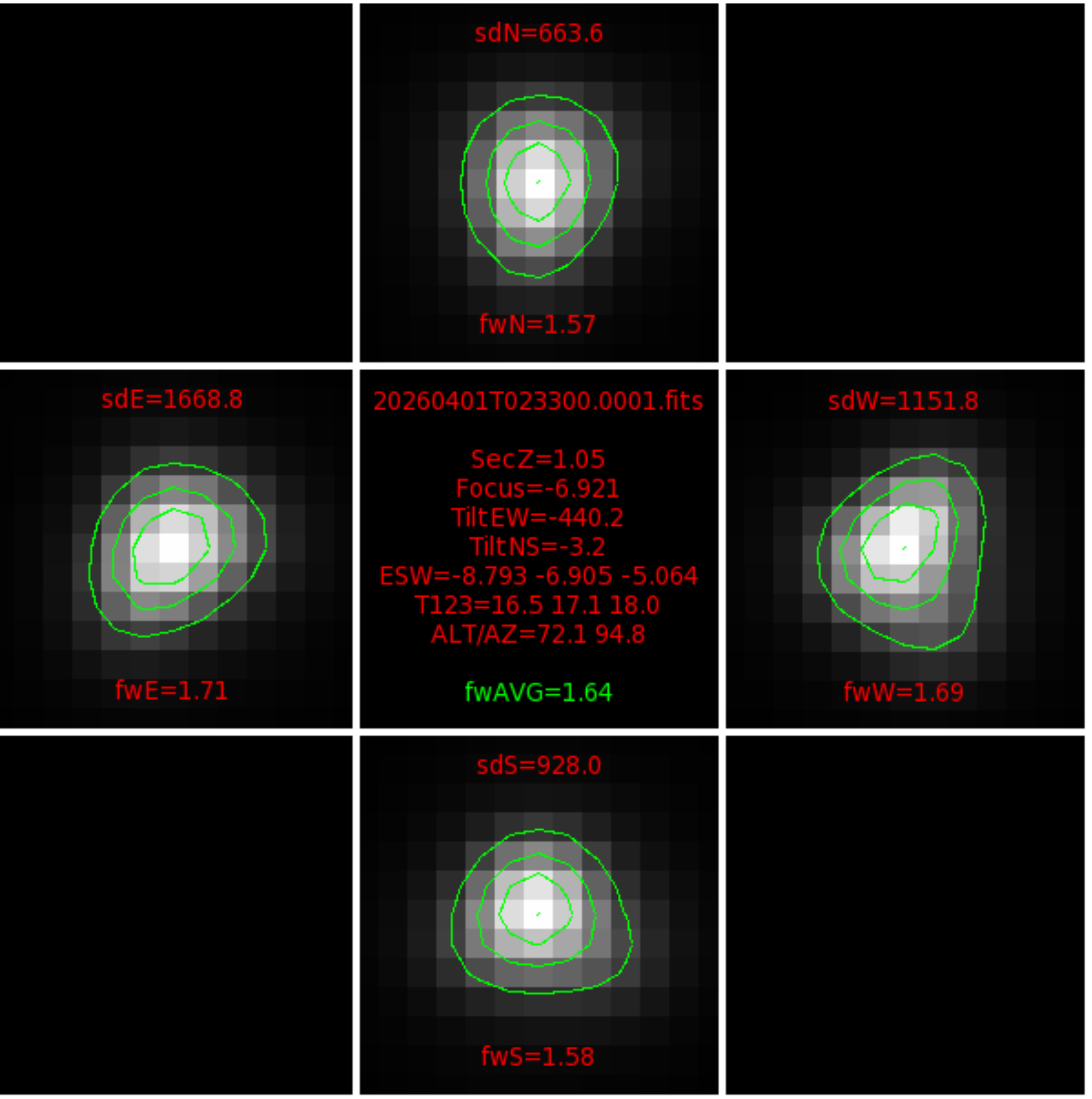
sdN=663.6
fwN=1.57
sdE=1668.8
fwE=1.71
20260401T023300.0001.fits
SecZ=1.05
Focus=-6.921
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.793 -6.905 -5.064
T123=16.5 17.1 18.0
ALT/AZ=72.1 94.8
fwAVG=1.64
sdW=1151.8
fwW=1.69
sdS=928.0
fwS=1.58
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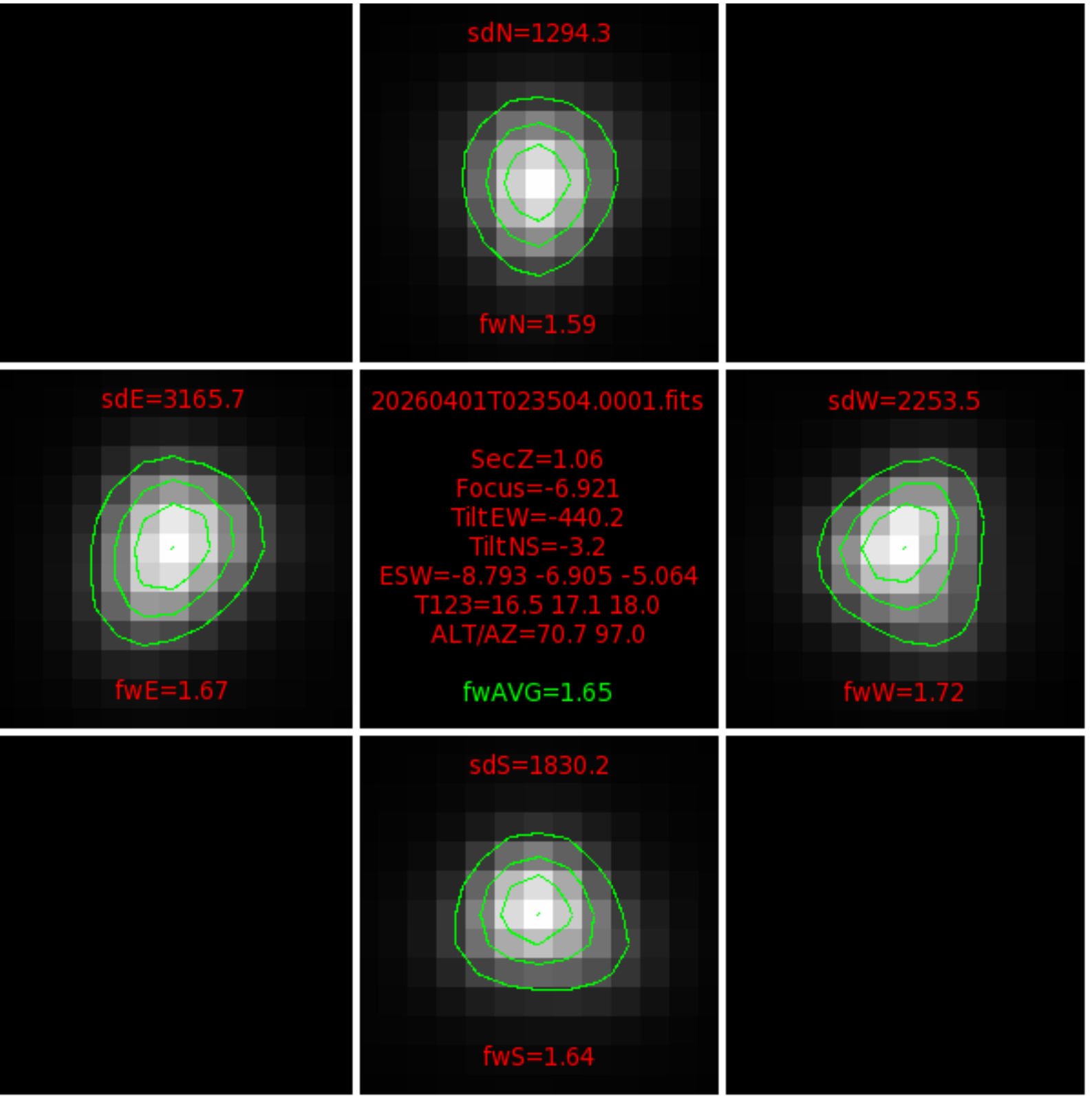
sdN=1294.3
fwN=1.59
sdE=3165.7
fwE=1.67
20260401T023504.0001.fits
SecZ=1.06
Focus=-6.921
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.793 -6.905 -5.064
T123=16.5 17.1 18.0
ALT/AZ=70.7 97.0
fwAVG=1.65
sdW=2253.5
fwW=1.72
sdS=1830.2
fwS=1.64
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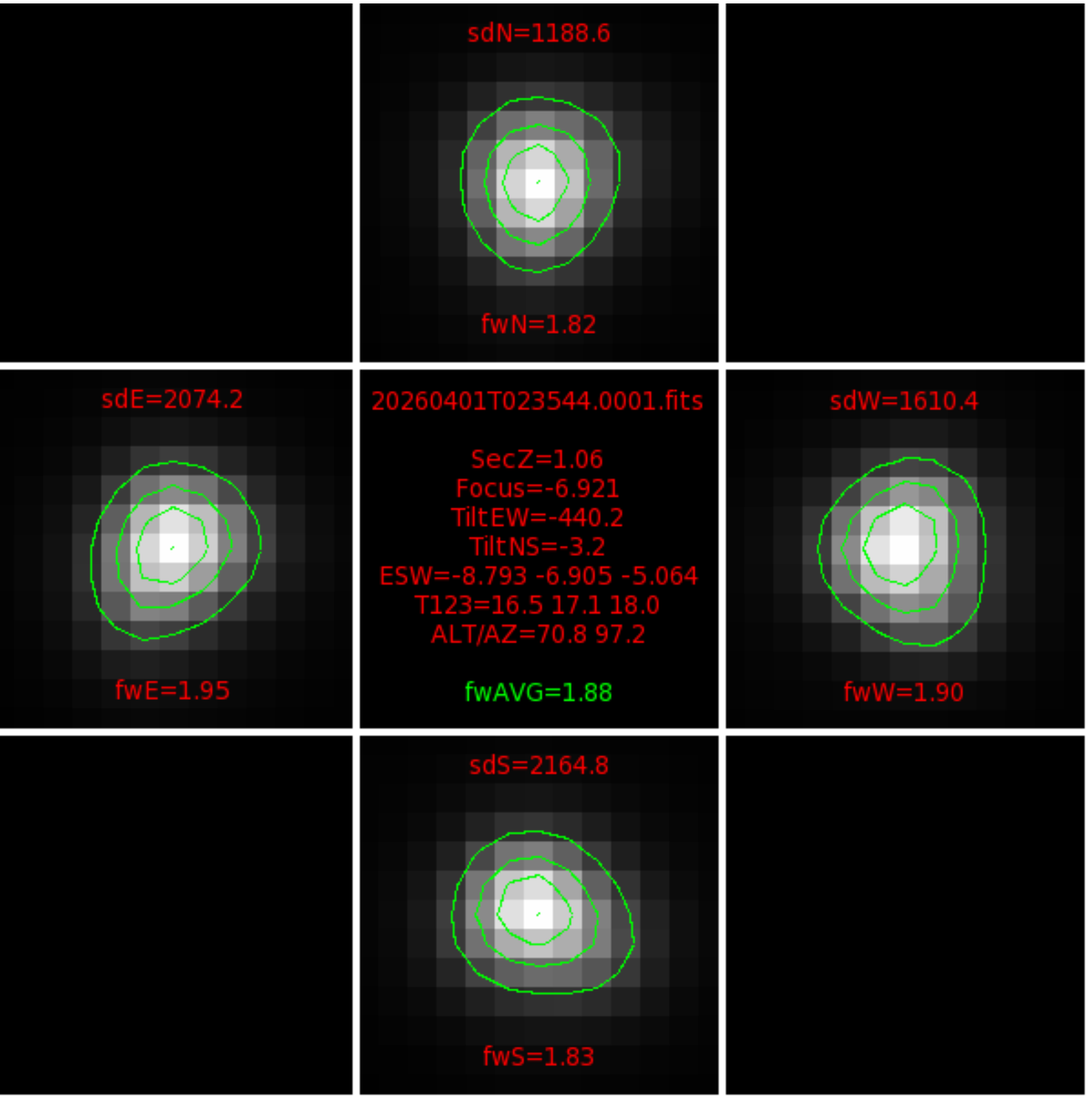
sdN=1188.6
fwN=1.82
sdE=2074.2
fwE=1.95
20260401T023544.0001.fits
SecZ=1.06
Focus=-6.921
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.793 -6.905 -5.064
T123=16.5 17.1 18.0
ALT/AZ=70.8 97.2
fwAVG=1.88
sdW=1610.4
fwW=1.90
sdS=2164.8
fwS=1.83
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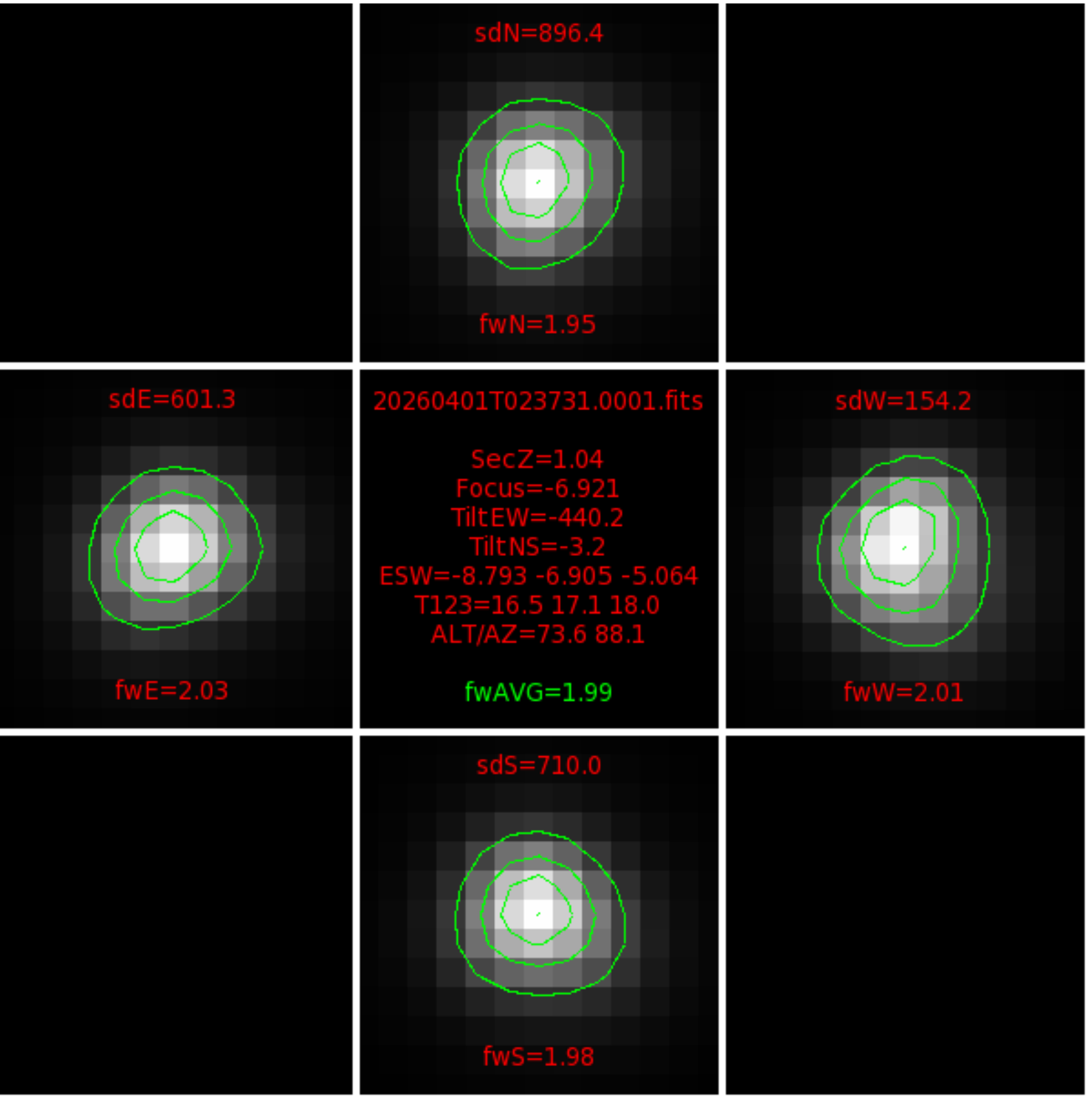
sdN=896.4
fwN=1.95
sdE=601.3
fwE=2.03
20260401T023731.0001.fits
SecZ=1.04
Focus=-6.921
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.793 -6.905 -5.064
T123=16.5 17.1 18.0
ALT/AZ=73.6 88.1
fwAVG=1.99
sdW=154.2
fwW=2.01
sdS=710.0
fwS=1.98
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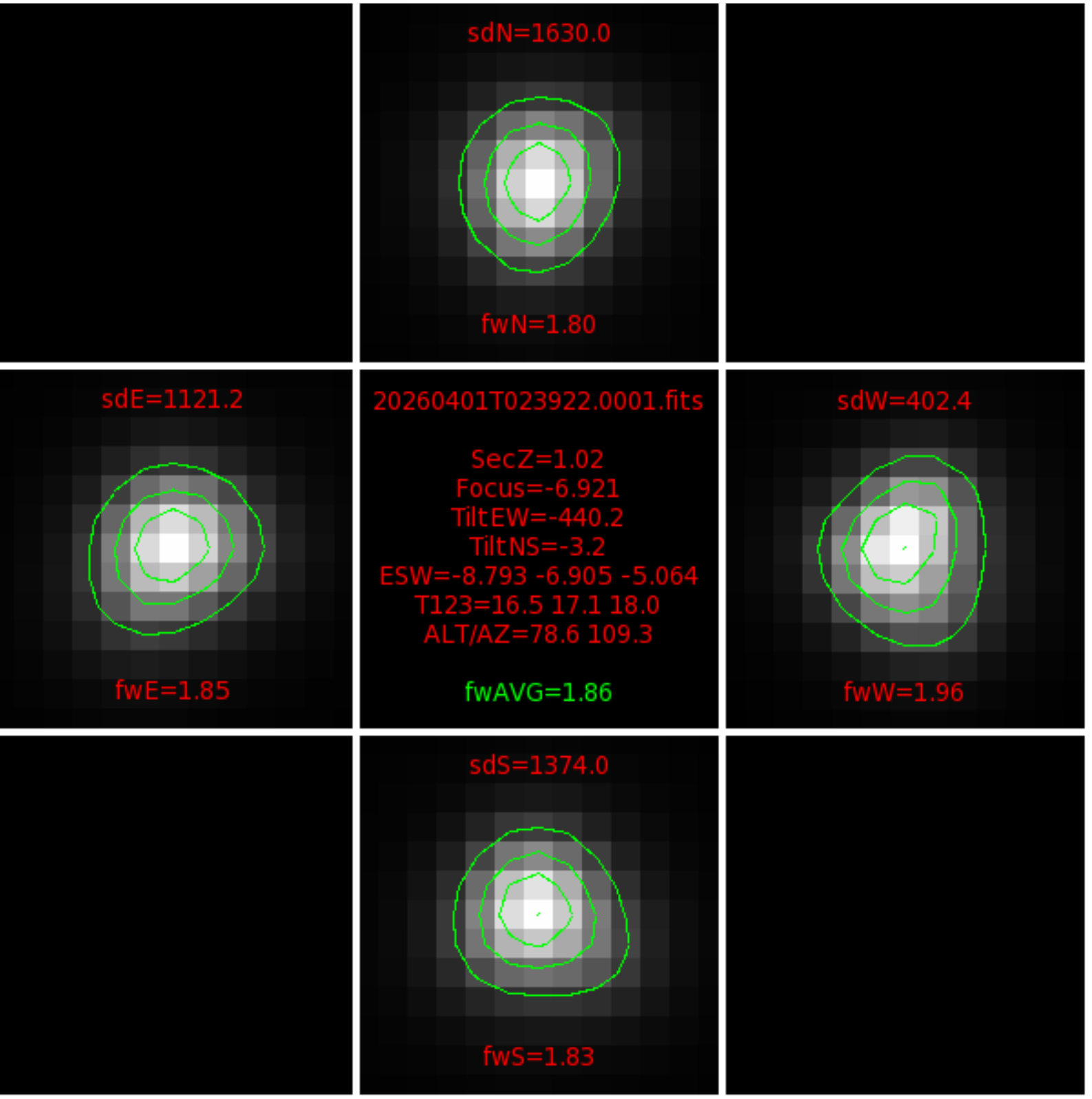
sdN=1630.0
fwN=1.80
sdE=1121.2
fwE=1.85
20260401T023922.0001.fits
SecZ=1.02
Focus=-6.921
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.793 -6.905 -5.064
T123=16.5 17.1 18.0
ALT/AZ=78.6 109.3
fwAVG=1.86
sdW=402.4
fwW=1.96
sdS=1374.0
fwS=1.83
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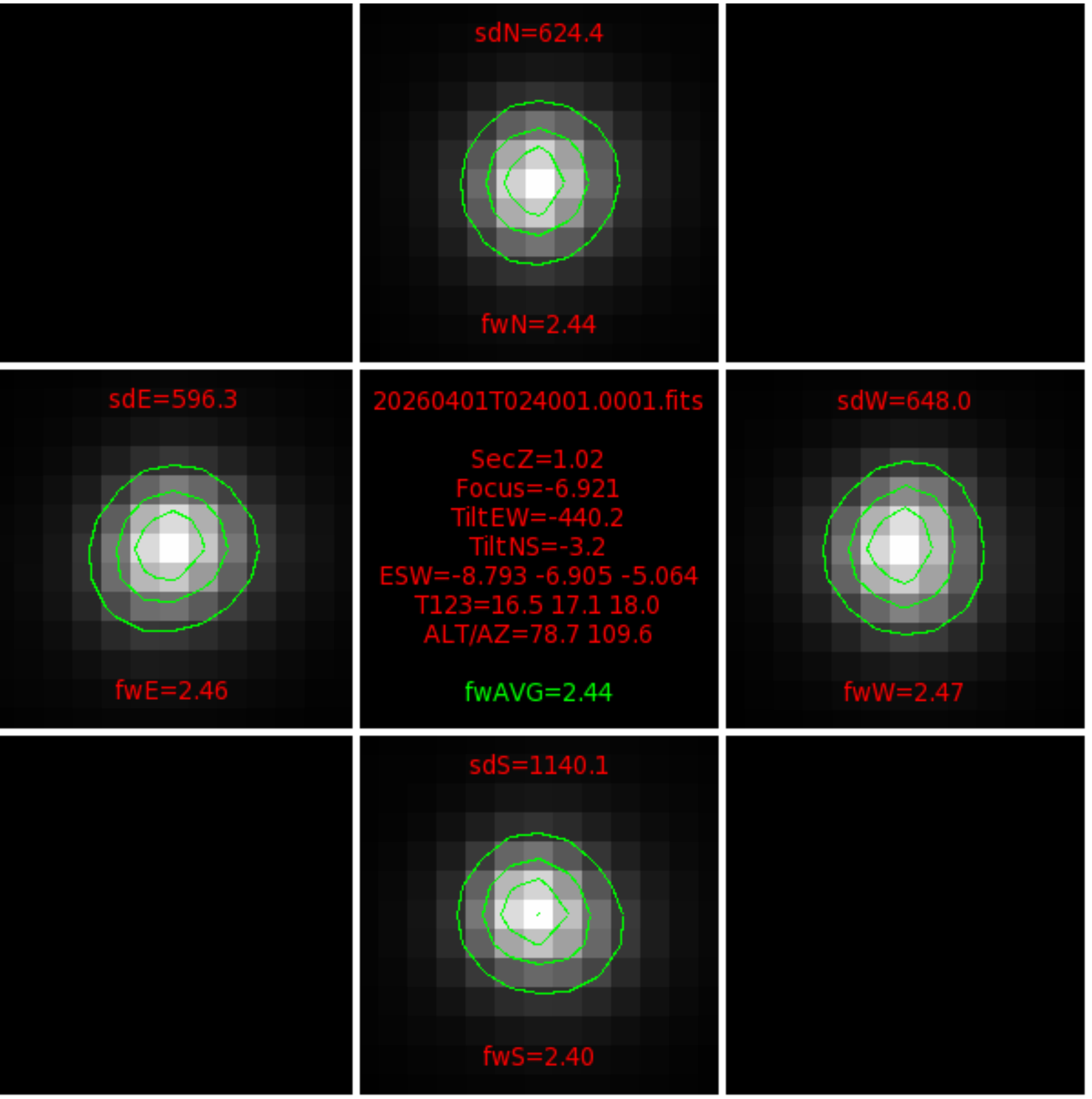
sdN=624.4
fwN=2.44
sdE=596.3
fwE=2.46
20260401T024001.0001.fits
SecZ=1.02
Focus=-6.921
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.793 -6.905 -5.064
T123=16.5 17.1 18.0
ALT/AZ=78.7 109.6
fwAVG=2.44
sdW=648.0
fwW=2.47
sdS=1140.1
fwS=2.40
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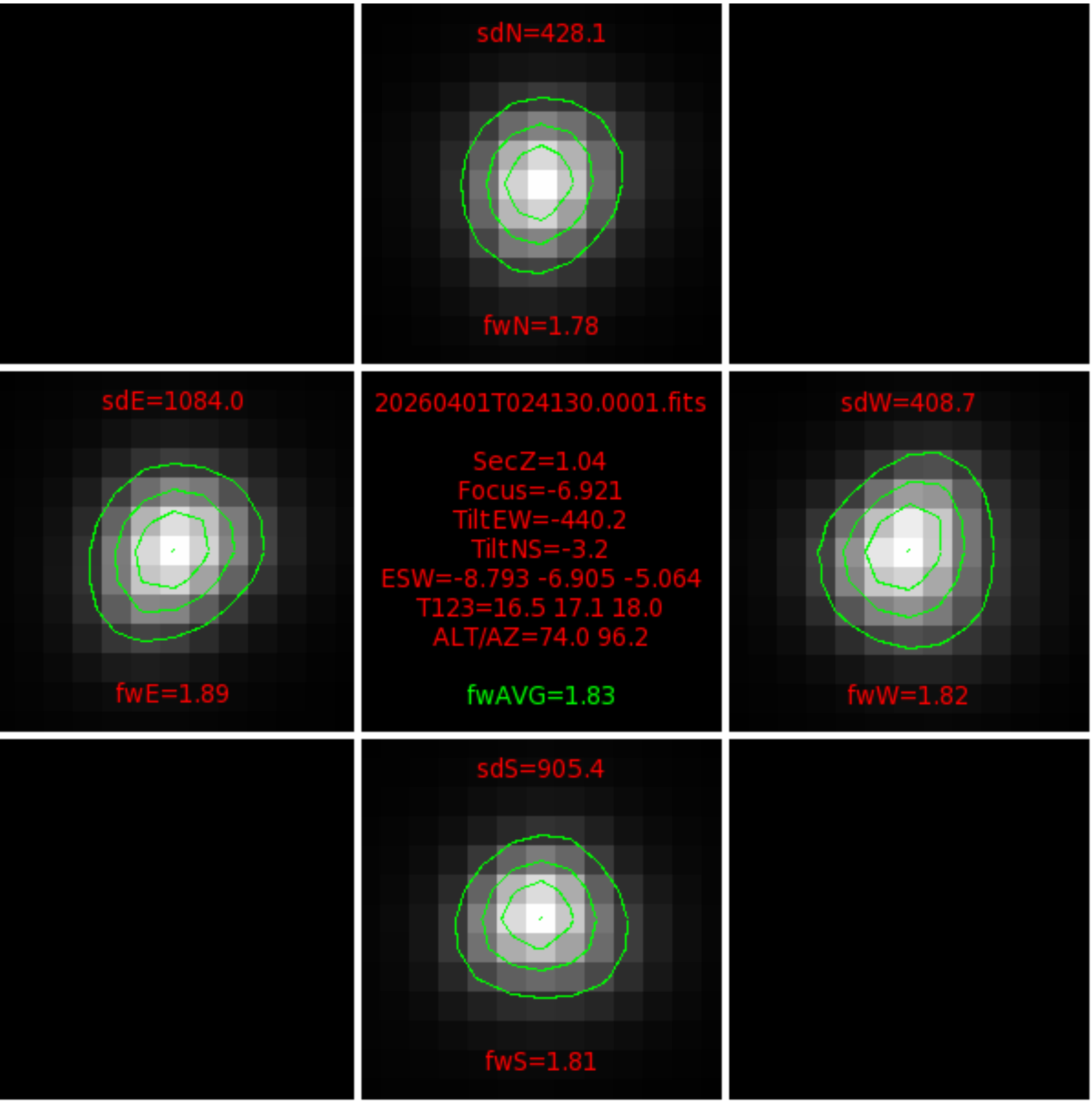
sdN=428.1
fwN=1.78
sdE=1084.0
fwE=1.89
20260401T024130.0001.fits
SecZ=1.04
Focus=-6.921
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.793 -6.905 -5.064
T123=16.5 17.1 18.0
ALT/AZ=74.0 96.2
fwAVG=1.83
sdW=408.7
fwW=1.82
sdS=905.4
fwS=1.81
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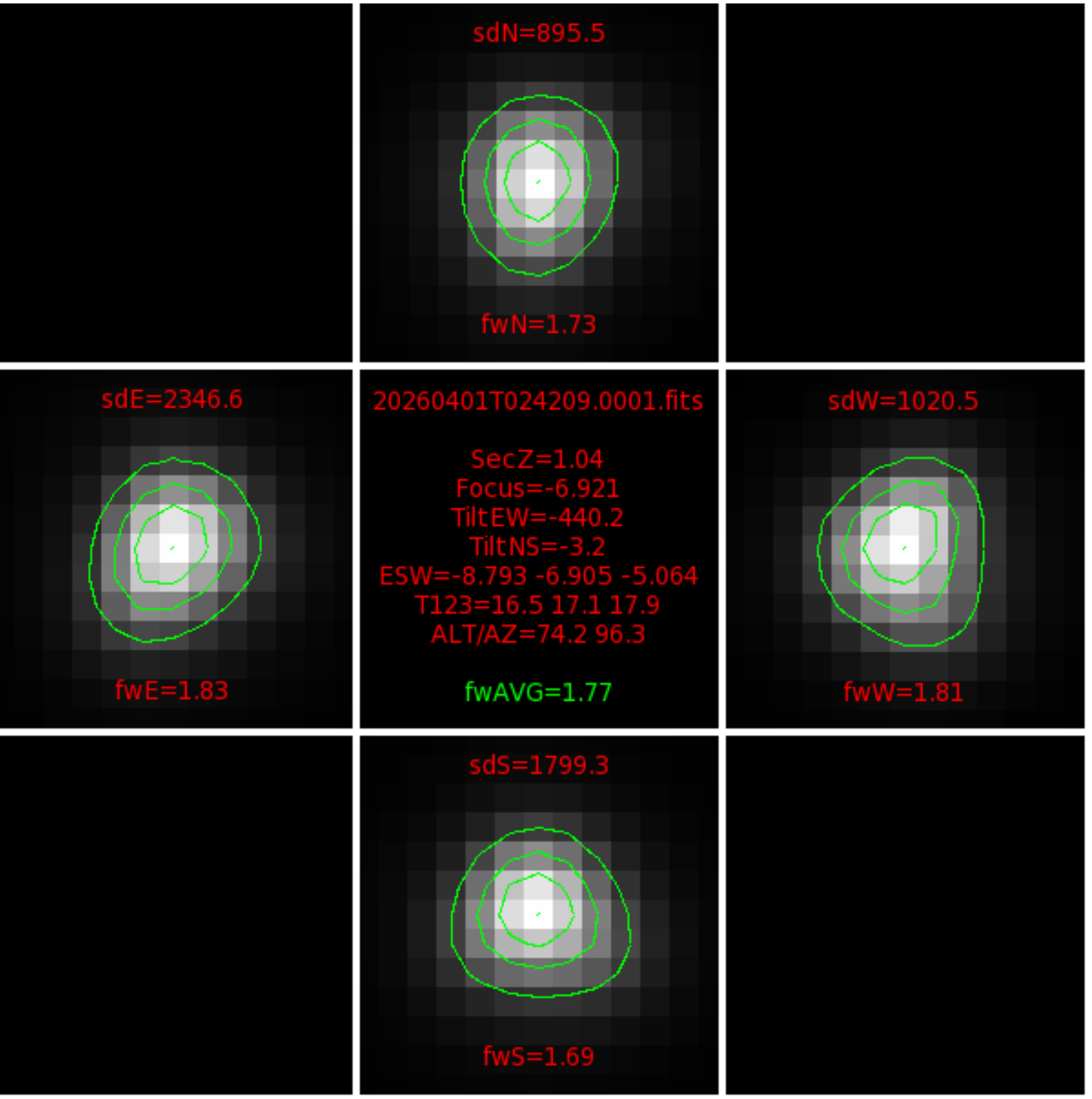
sdN=895.5
fwN=1.73
sdE=2346.6
fwE=1.83
20260401T024209.0001.fits
SecZ=1.04
Focus=-6.921
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.793 -6.905 -5.064
T123=16.5 17.1 17.9
ALT/AZ=74.2 96.3
fwAVG=1.77
sdW=1020.5
fwW=1.81
sdS=1799.3
fwS=1.69
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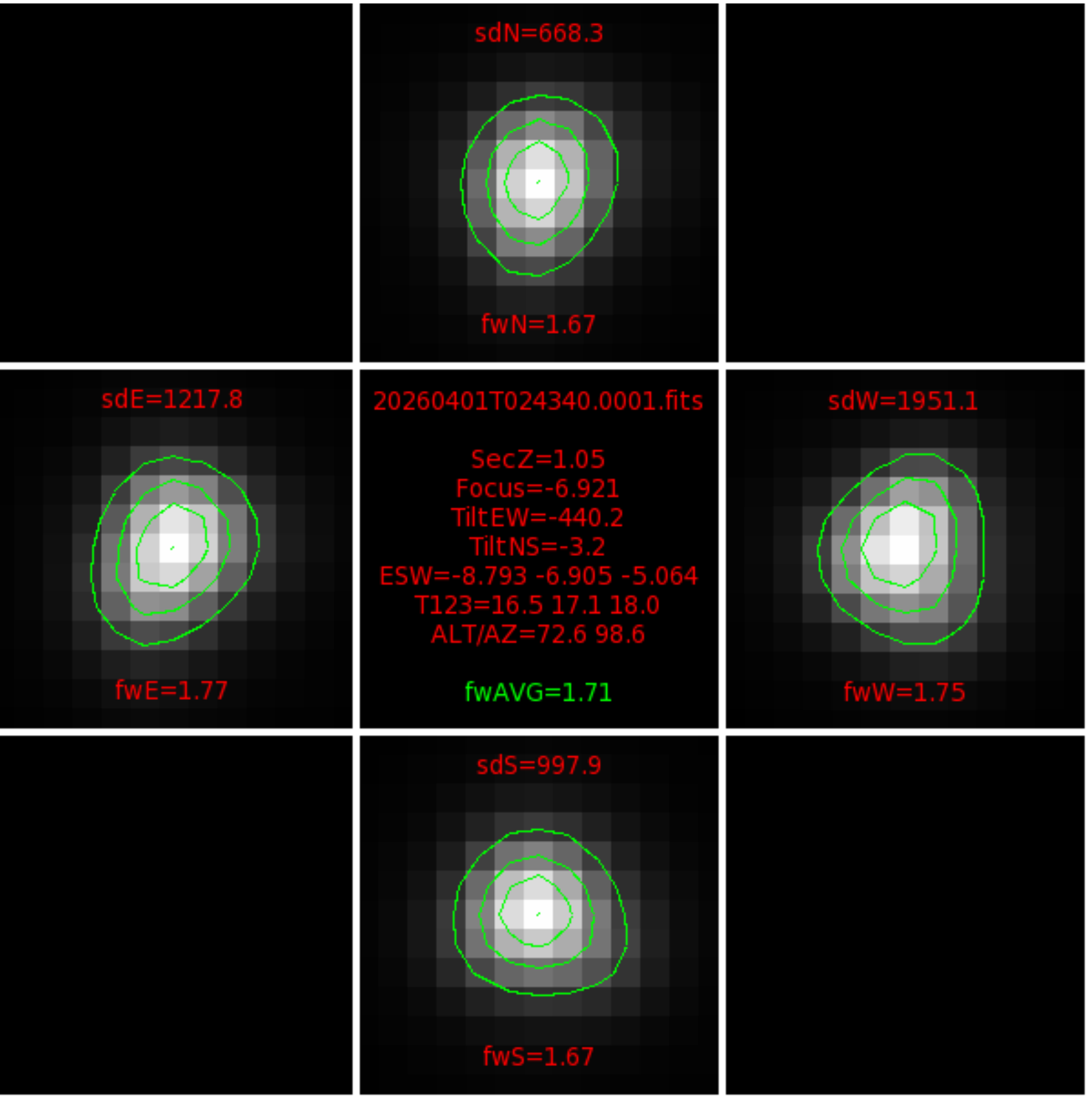
sdN=668.3
fwN=1.67
sdE=1217.8
fwE=1.77
20260401T024340.0001.fits
SecZ=1.05
Focus=-6.921
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.793 -6.905 -5.064
T123=16.5 17.1 18.0
ALT/AZ=72.6 98.6
fwAVG=1.71
sdW=1951.1
fwW=1.75
sdS=997.9
fwS=1.67
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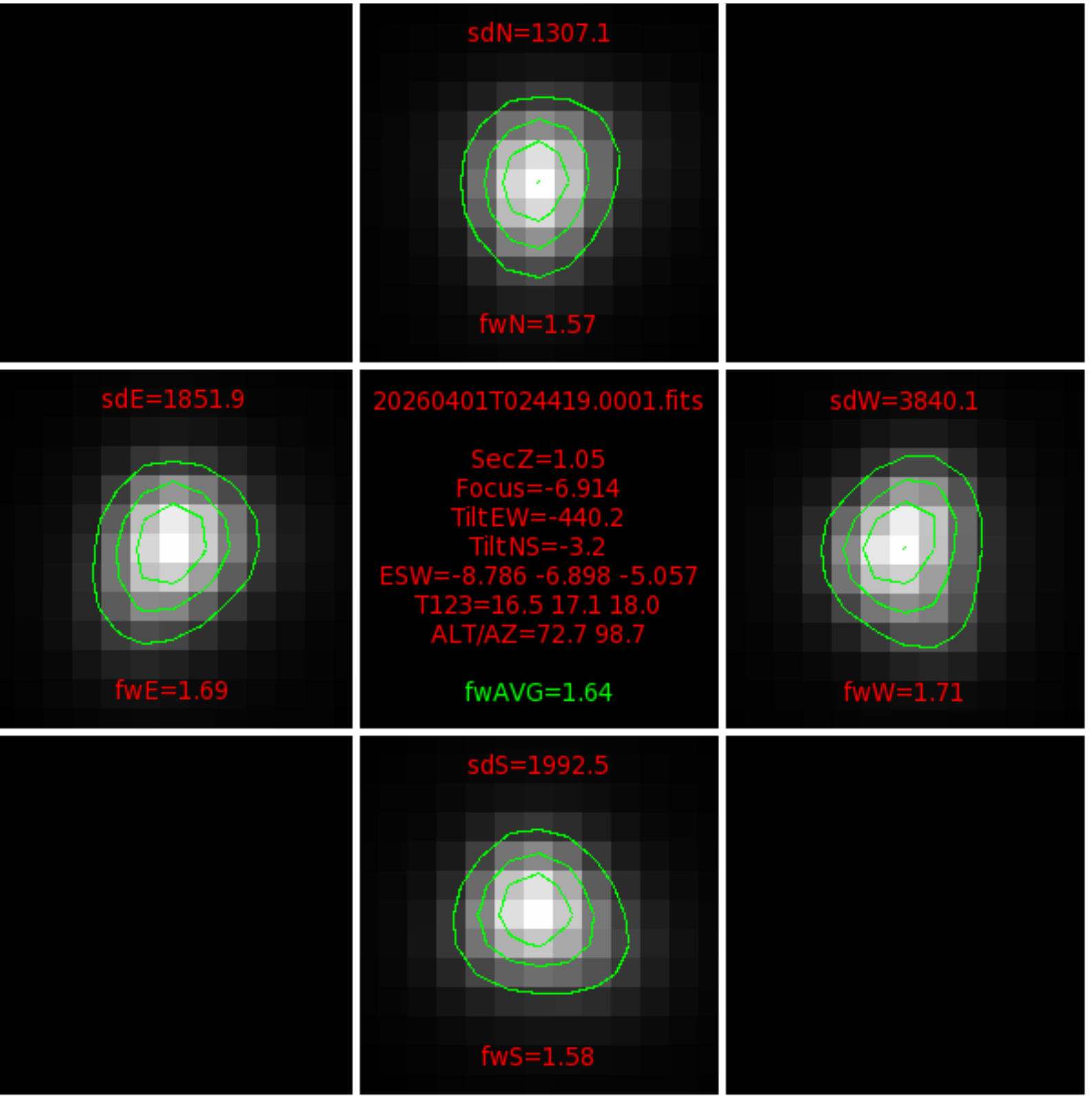
sdN=1307.1
fwN=1.57
sdE=1851.9
fwE=1.69
20260401T024419.0001.fits
SecZ=1.05
Focus=-6.914
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.786 -6.898 -5.057
T123=16.5 17.1 18.0
ALT/AZ=72.7 98.7
fwAVG=1.64
sdW=3840.1
fwW=1.71
sdS=1992.5
fwS=1.58
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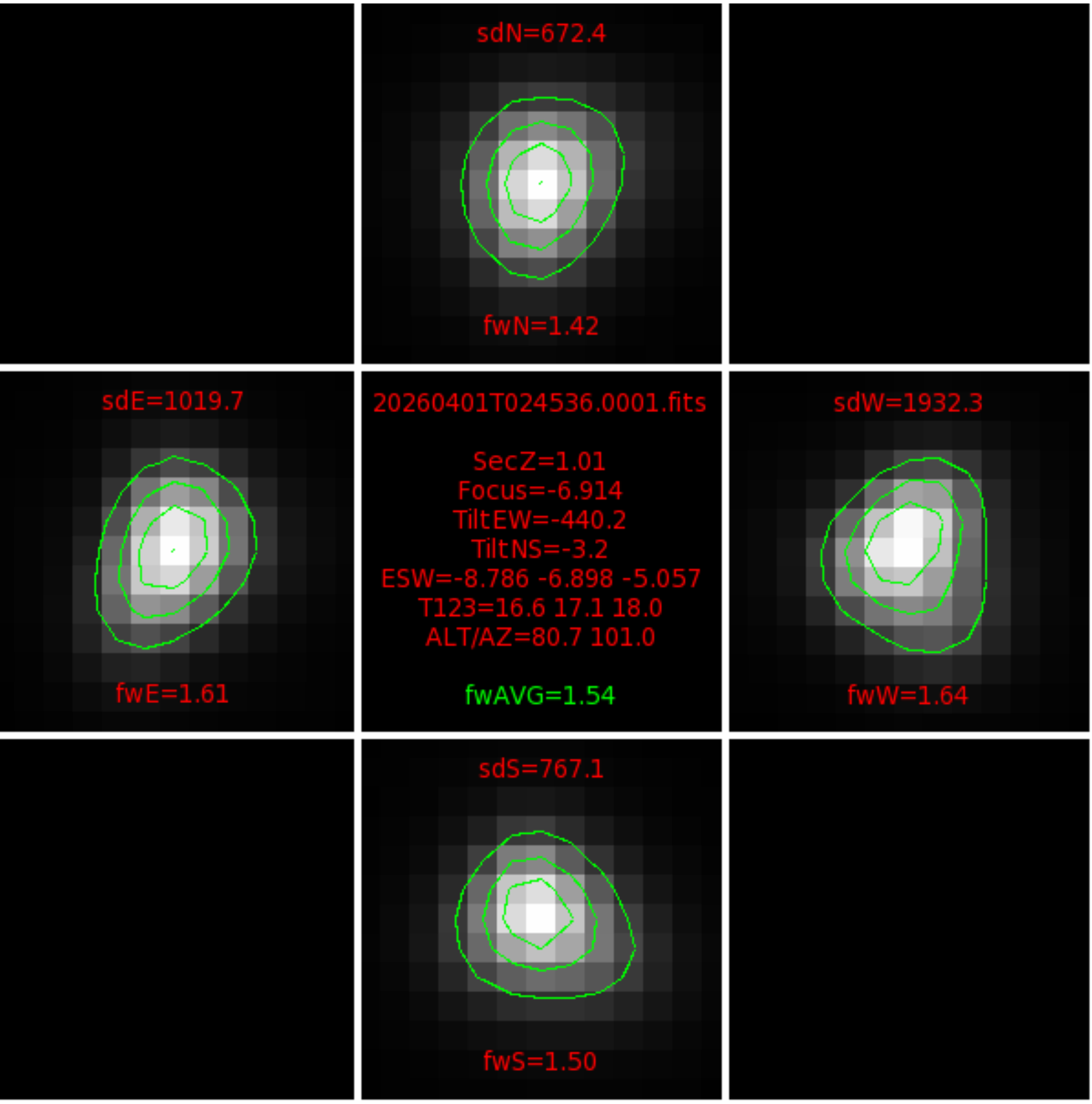
sdN=672.4
fwN=1.42
sdE=1019.7
fwE=1.61
20260401T024536.0001.fits
SecZ=1.01
Focus=-6.914
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.786 -6.898 -5.057
T123=16.6 17.1 18.0
ALT/AZ=80.7 101.0
fwAVG=1.54
sdW=1932.3
fwW=1.64
sdS=767.1
fwS=1.50
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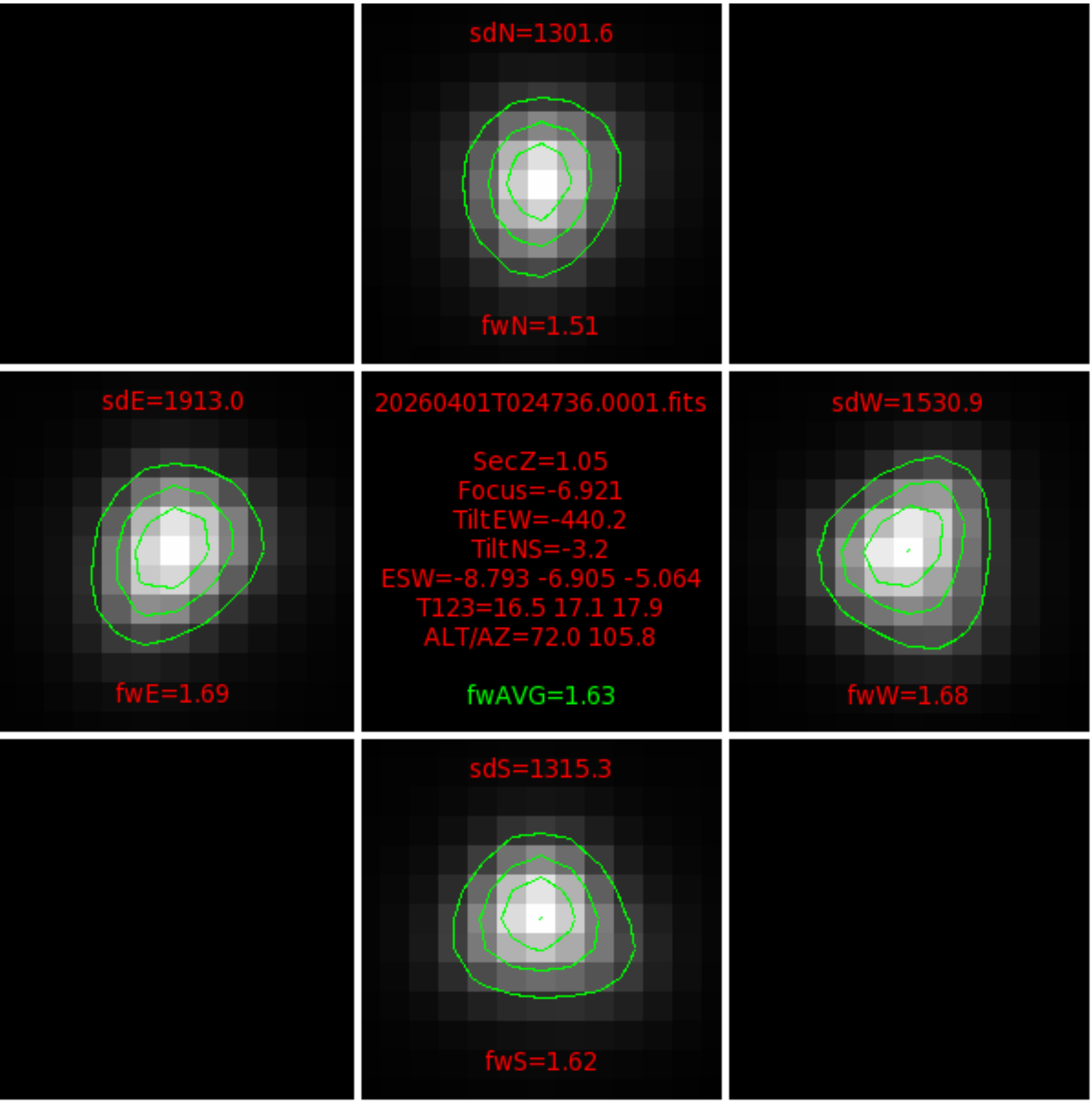
sdN=1301.6
fwN=1.51
sdE=1913.0
fwE=1.69
20260401T024736.0001.fits
SecZ=1.05
Focus=-6.921
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.793 -6.905 -5.064
T123=16.5 17.1 17.9
ALT/AZ=72.0 105.8
fwAVG=1.63
sdW=1530.9
fwW=1.68
sdS=1315.3
fwS=1.62
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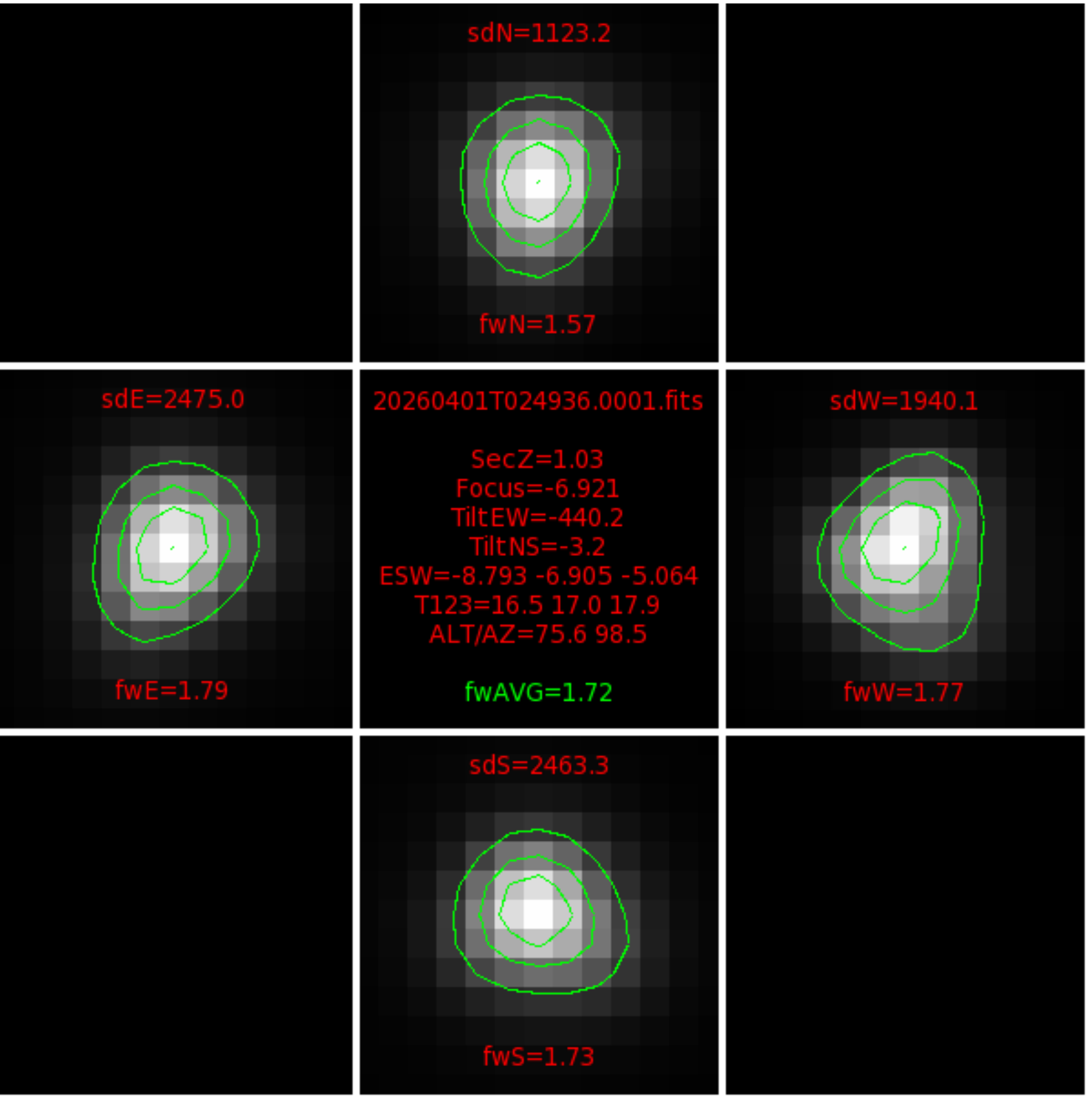
sdN=1123.2
fwN=1.57
sdE=2475.0
fwE=1.79
20260401T024936.0001.fits
SecZ=1.03
Focus=-6.921
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.793 -6.905 -5.064
T123=16.5 17.0 17.9
ALT/AZ=75.6 98.5
fwAVG=1.72
sdW=1940.1
fwW=1.77
sdS=2463.3
fwS=1.73
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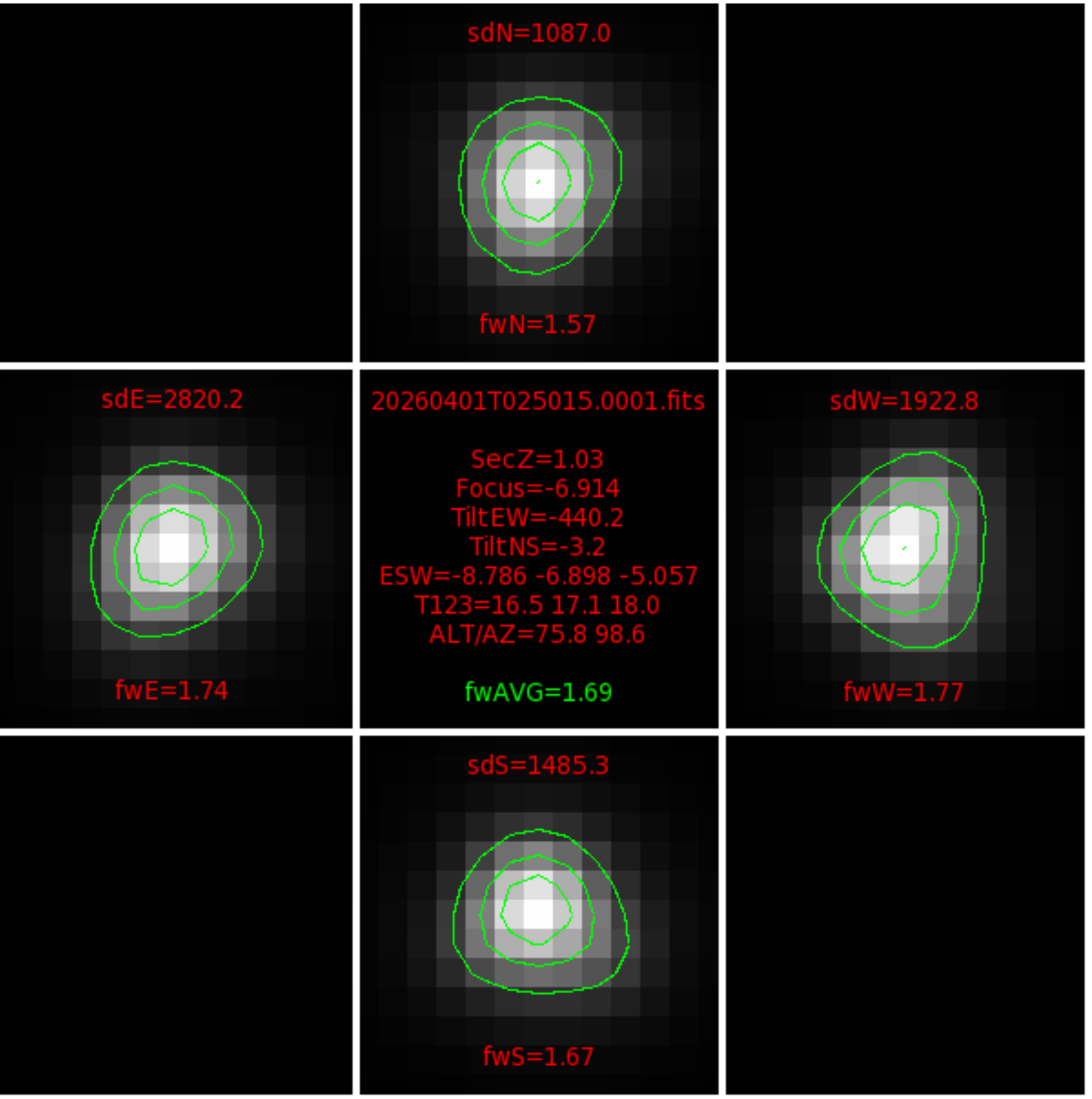
sdN=1087.0
fwN=1.57
sdE=2820.2
fwE=1.74
20260401T025015.0001.fits
SecZ=1.03
Focus=-6.914
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.786 -6.898 -5.057
T123=16.5 17.1 18.0
ALT/AZ=75.8 98.6
fwAVG=1.69
sdW=1922.8
fwW=1.77
sdS=1485.3
fwS=1.67
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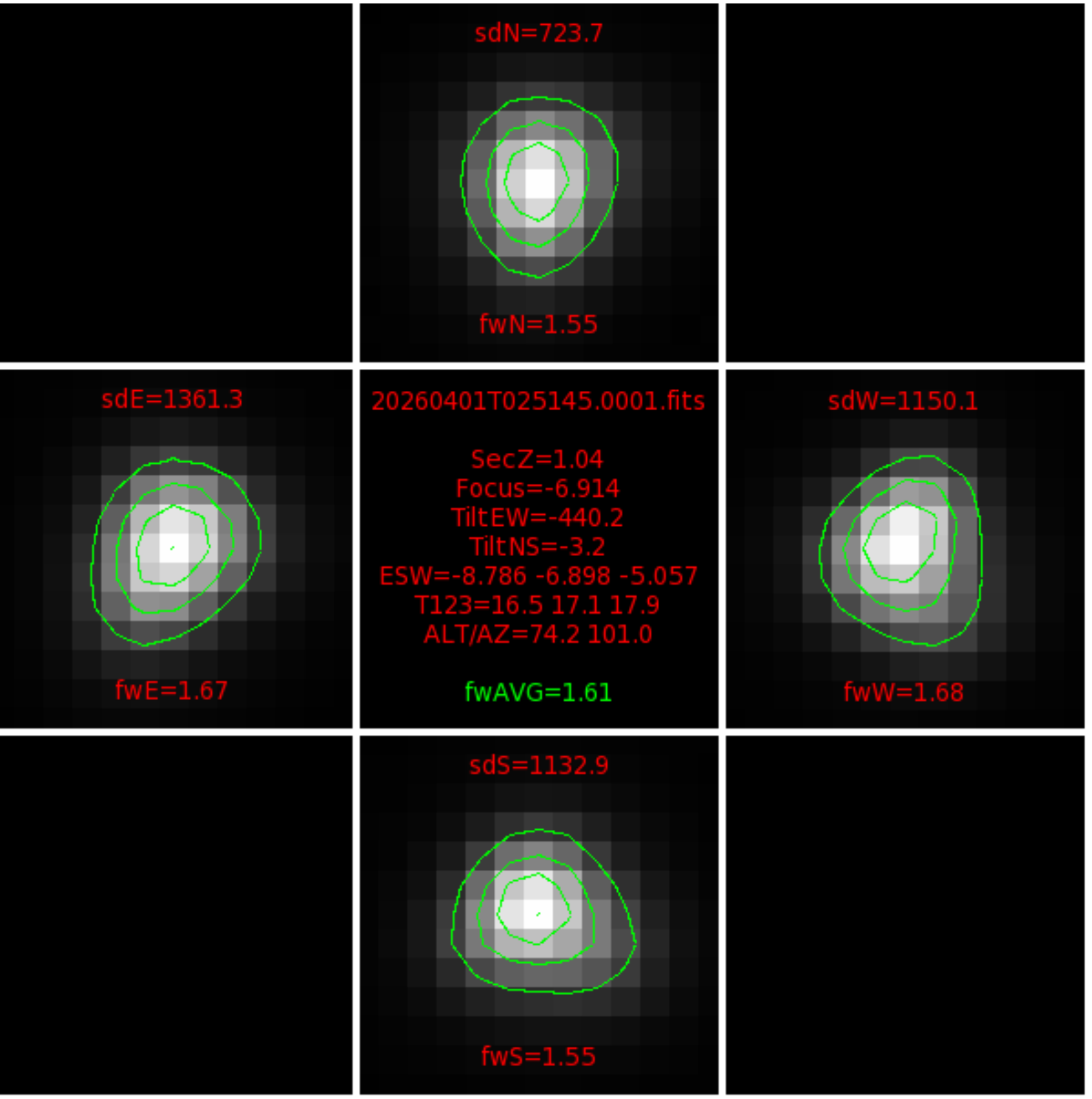
sdN=723.7
fwN=1.55
sdE=1361.3
fwE=1.67
20260401T025145.0001.fits
SecZ=1.04
Focus=-6.914
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.786 -6.898 -5.057
T123=16.5 17.1 17.9
ALT/AZ=74.2 101.0
fwAVG=1.61
sdW=1150.1
fwW=1.68
sdS=1132.9
fwS=1.55
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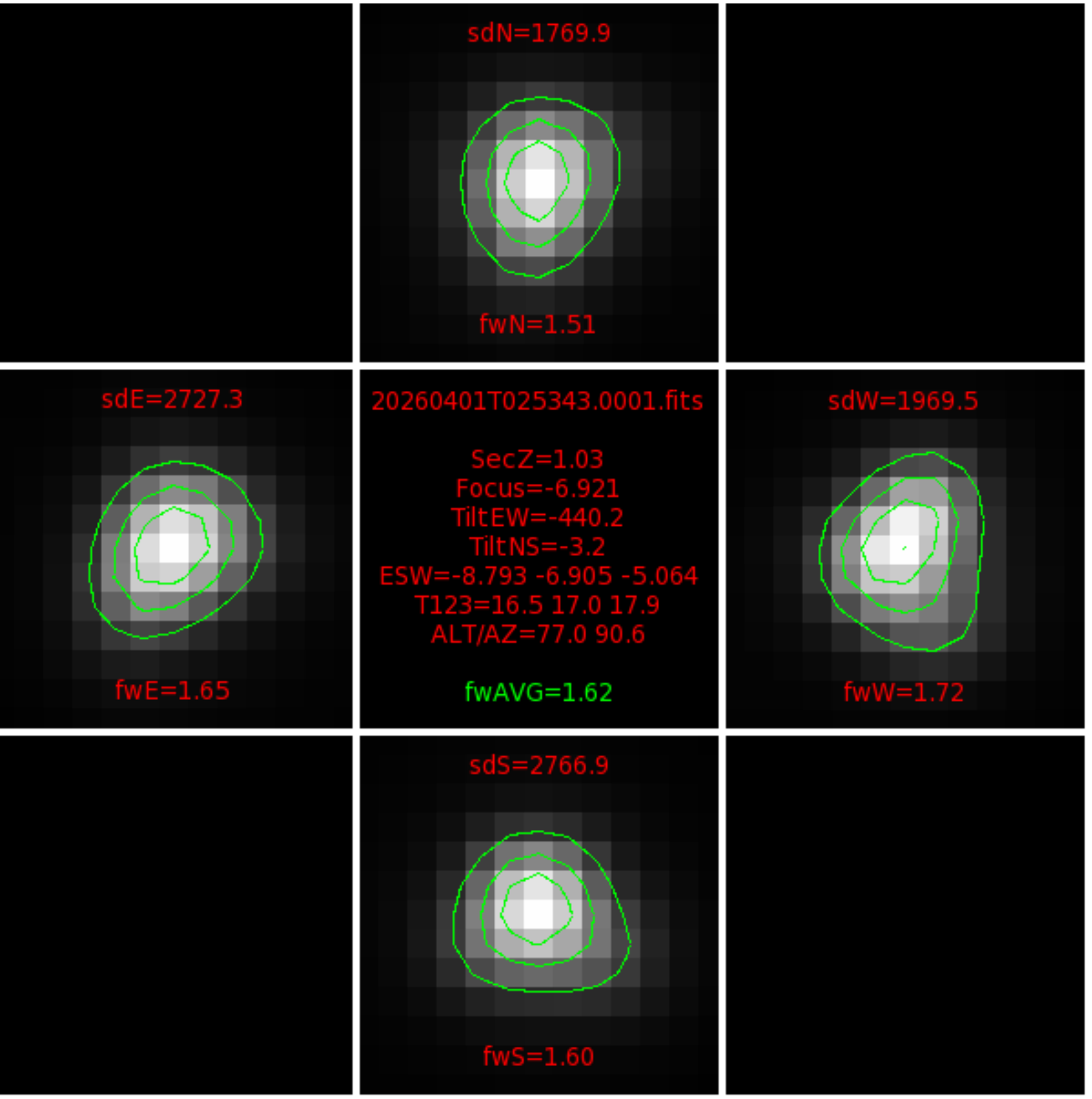
sdN=1769.9
fwN=1.51
sdE=2727.3
fwE=1.65
20260401T025343.0001.fits
SecZ=1.03
Focus=-6.921
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.793 -6.905 -5.064
T123=16.5 17.0 17.9
ALT/AZ=77.0 90.6
fwAVG=1.62
sdW=1969.5
fwW=1.72
sdS=2766.9
fwS=1.60
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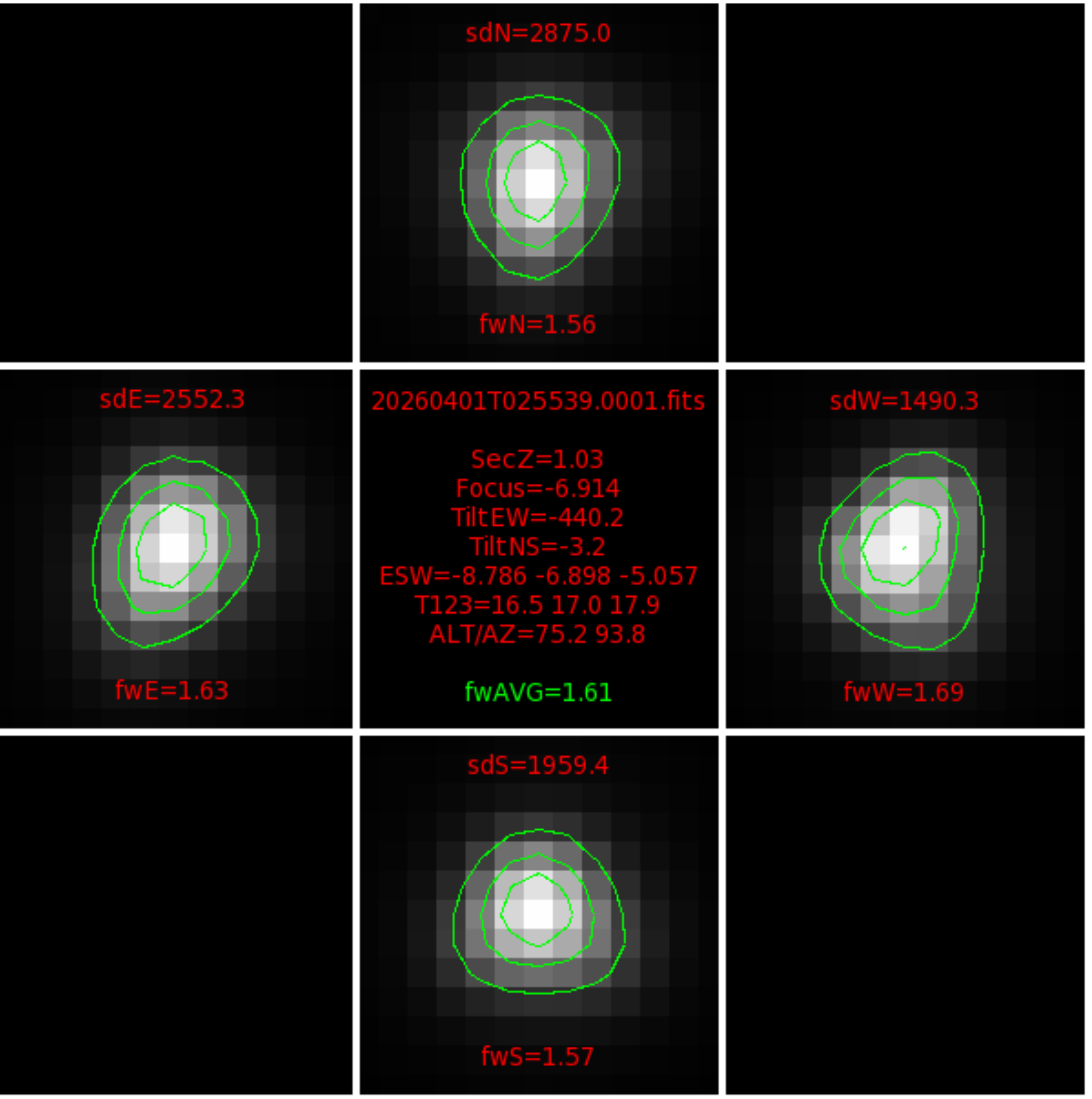
sdN=2875.0
fwN=1.56
sdE=2552.3
fwE=1.63
20260401T025539.0001.fits
SecZ=1.03
Focus=-6.914
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.786 -6.898 -5.057
T123=16.5 17.0 17.9
ALT/AZ=75.2 93.8
fwAVG=1.61
sdW=1490.3
fwW=1.69
sdS=1959.4
fwS=1.57
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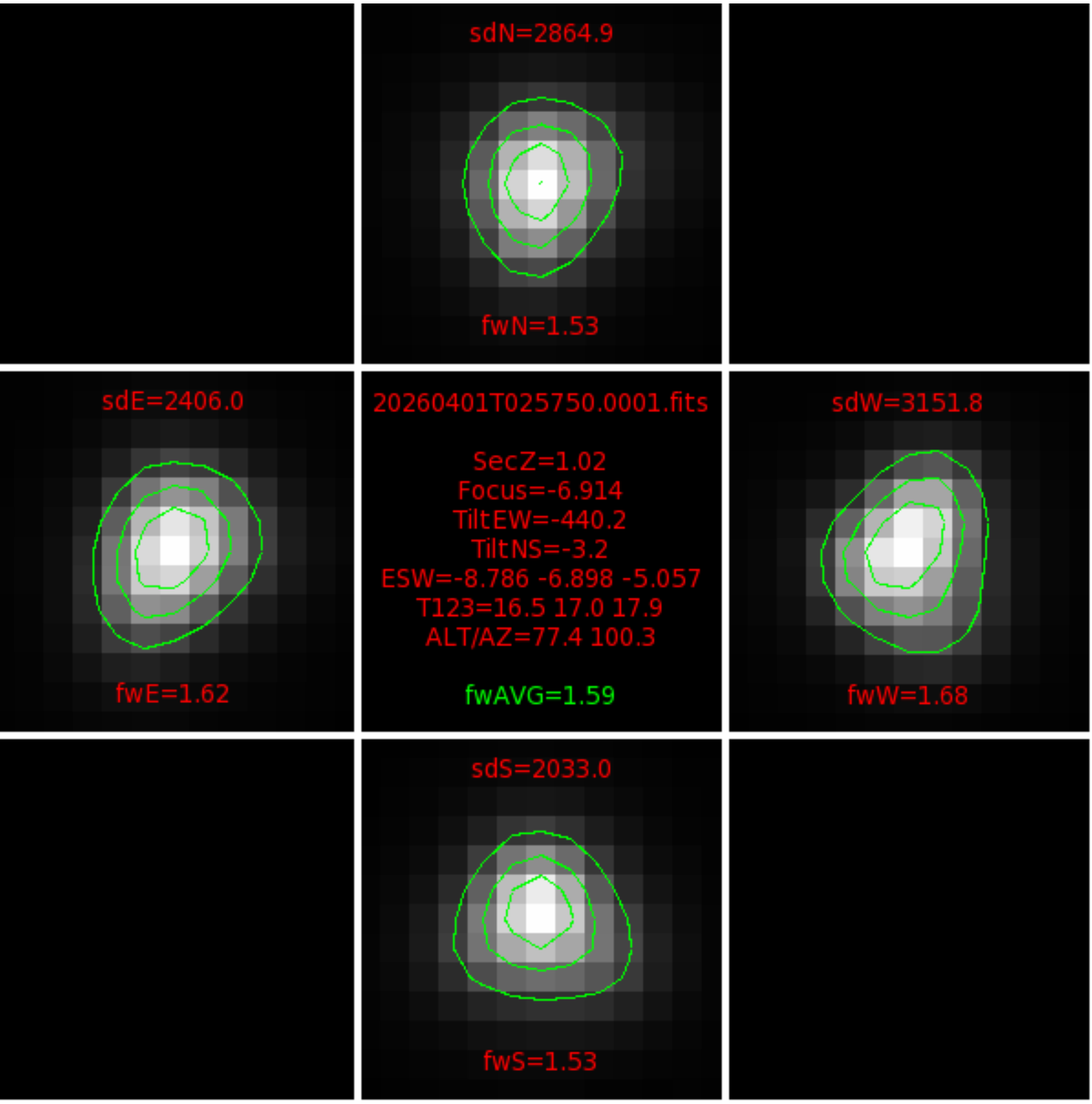
sdN=2864.9
fwN=1.53
sdE=2406.0
fwE=1.62
20260401T025750.0001.fits
SecZ=1.02
Focus=-6.914
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.786 -6.898 -5.057
T123=16.5 17.0 17.9
ALT/AZ=77.4 100.3
fwAVG=1.59
sdW=3151.8
fwW=1.68
sdS=2033.0
fwS=1.53
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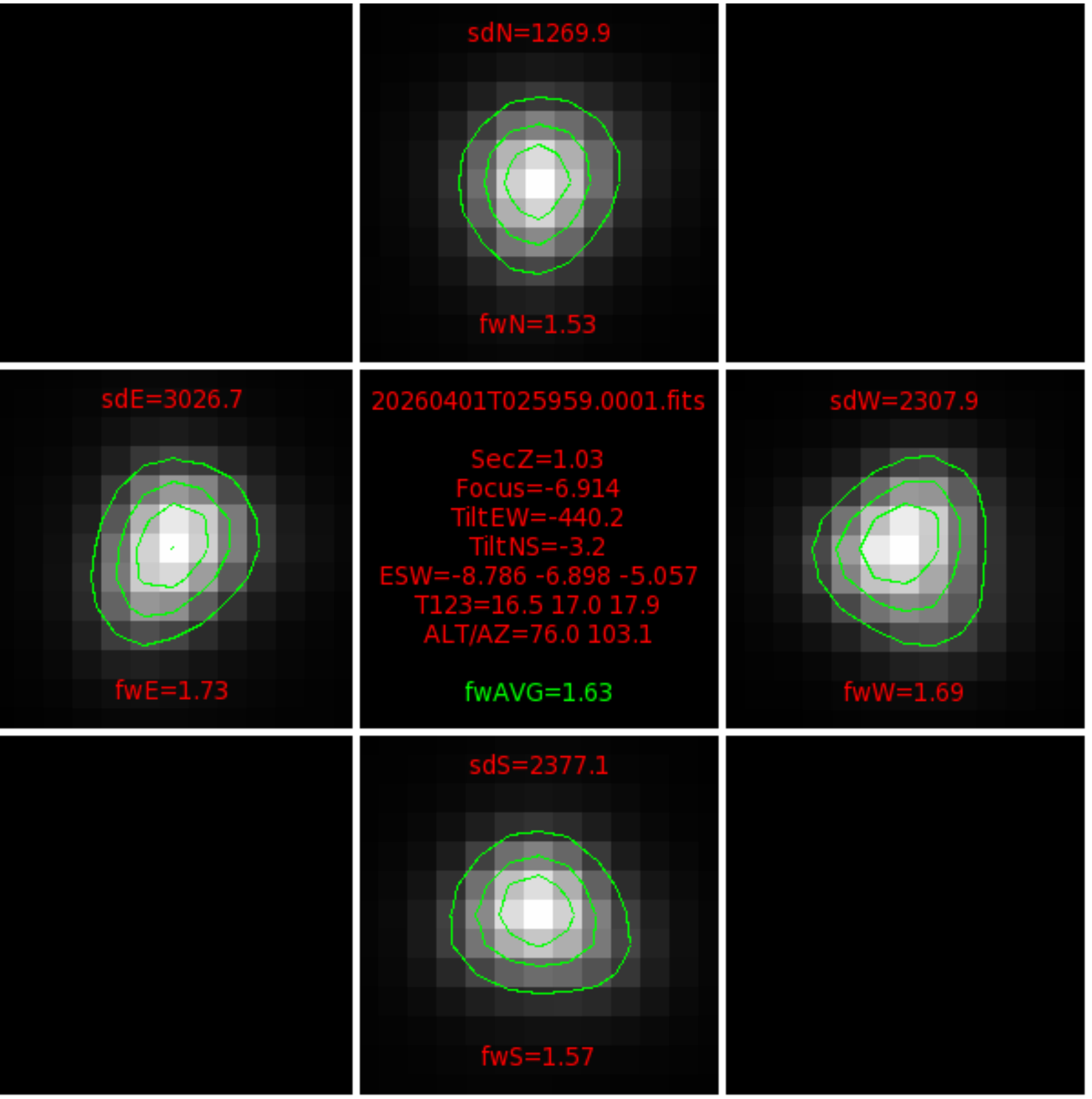
sdN=1269.9
fwN=1.53
sdE=3026.7
fwE=1.73
20260401T025959.0001.fits
SecZ=1.03
Focus=-6.914
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.786 -6.898 -5.057
T123=16.5 17.0 17.9
ALT/AZ=76.0 103.1
fwAVG=1.63
sdW=2307.9
fwW=1.69
sdS=2377.1
fwS=1.57
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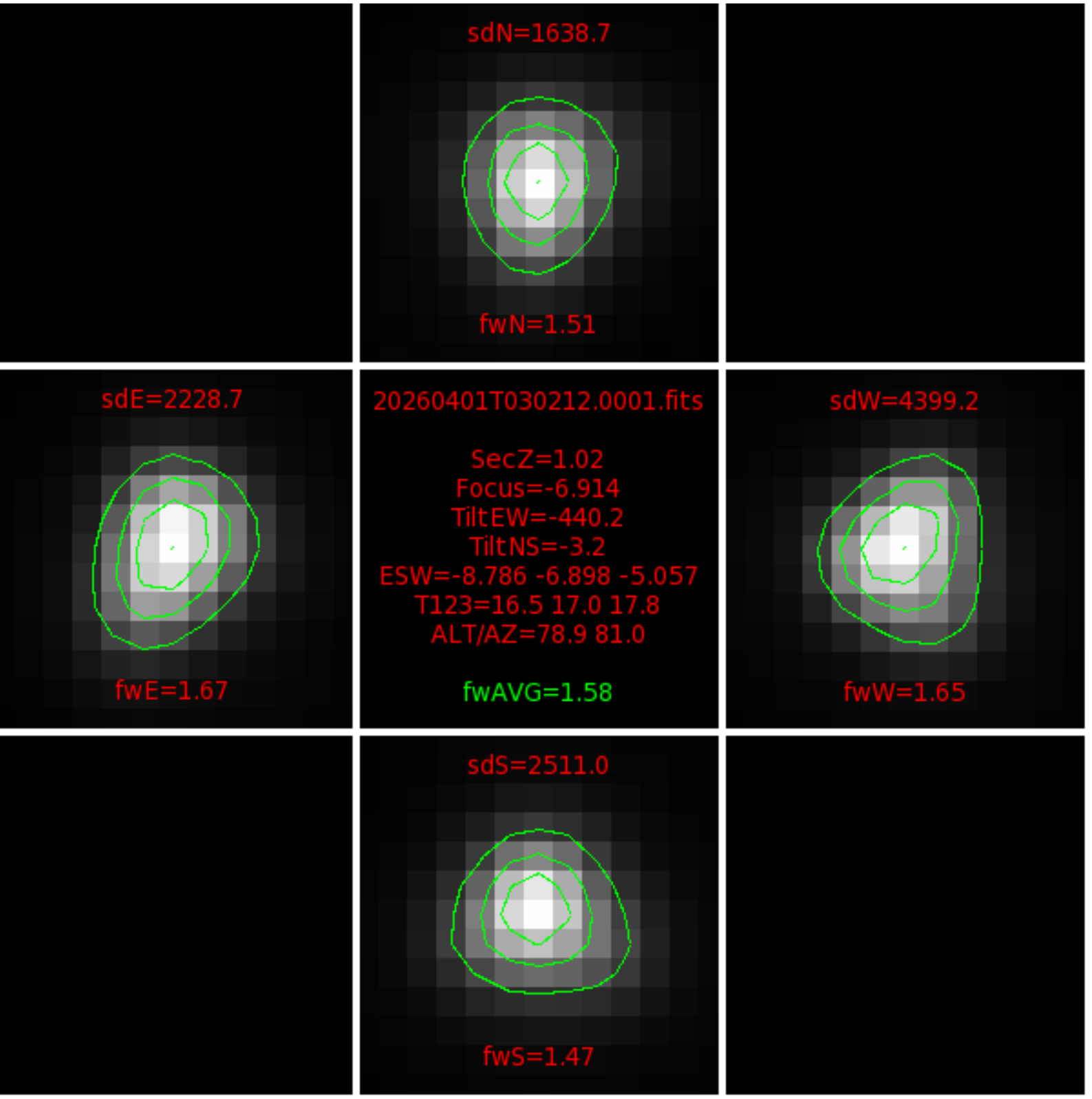
sdN=1638.7
fwN=1.51
sdE=2228.7
fwE=1.67
20260401T030212.0001.fits
SecZ=1.02
Focus=-6.914
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.786 -6.898 -5.057
T123=16.5 17.0 17.8
ALT/AZ=78.9 81.0
fwAVG=1.58
sdW=4399.2
fwW=1.65
sdS=2511.0
fwS=1.47
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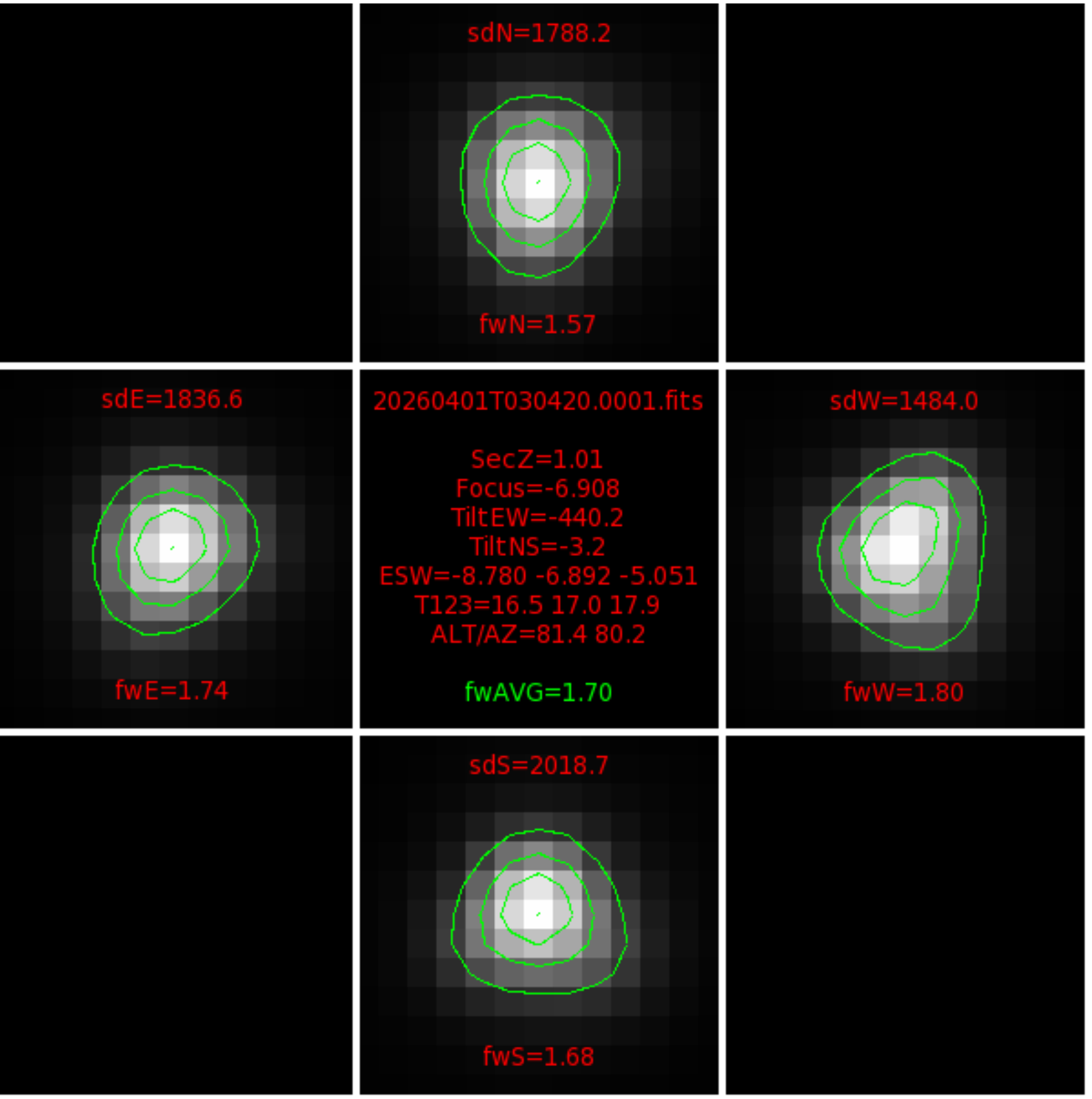
sdN=1788.2
fwN=1.57
sdE=1836.6
fwE=1.74
20260401T030420.0001.fits
SecZ=1.01
Focus=-6.908
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.780 -6.892 -5.051
T123=16.5 17.0 17.9
ALT/AZ=81.4 80.2
fwAVG=1.70
sdW=1484.0
fwW=1.80
sdS=2018.7
fwS=1.68
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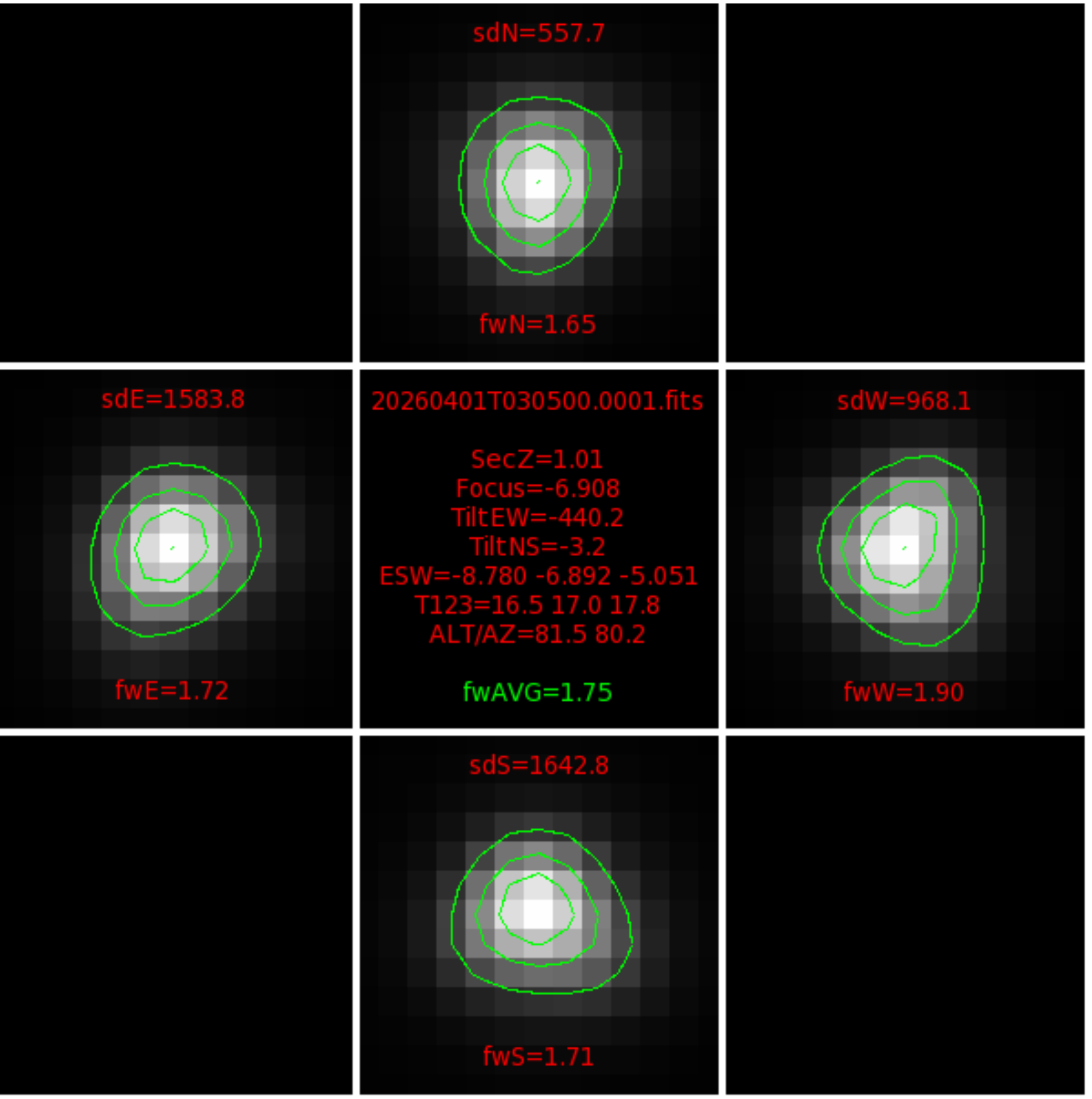
sdN=557.7
fwN=1.65
sdE=1583.8
fwE=1.72
20260401T030500.0001.fits
SecZ=1.01
Focus=-6.908
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.780 -6.892 -5.051
T123=16.5 17.0 17.8
ALT/AZ=81.5 80.2
fwAVG=1.75
sdW=968.1
fwW=1.90
sdS=1642.8
fwS=1.71
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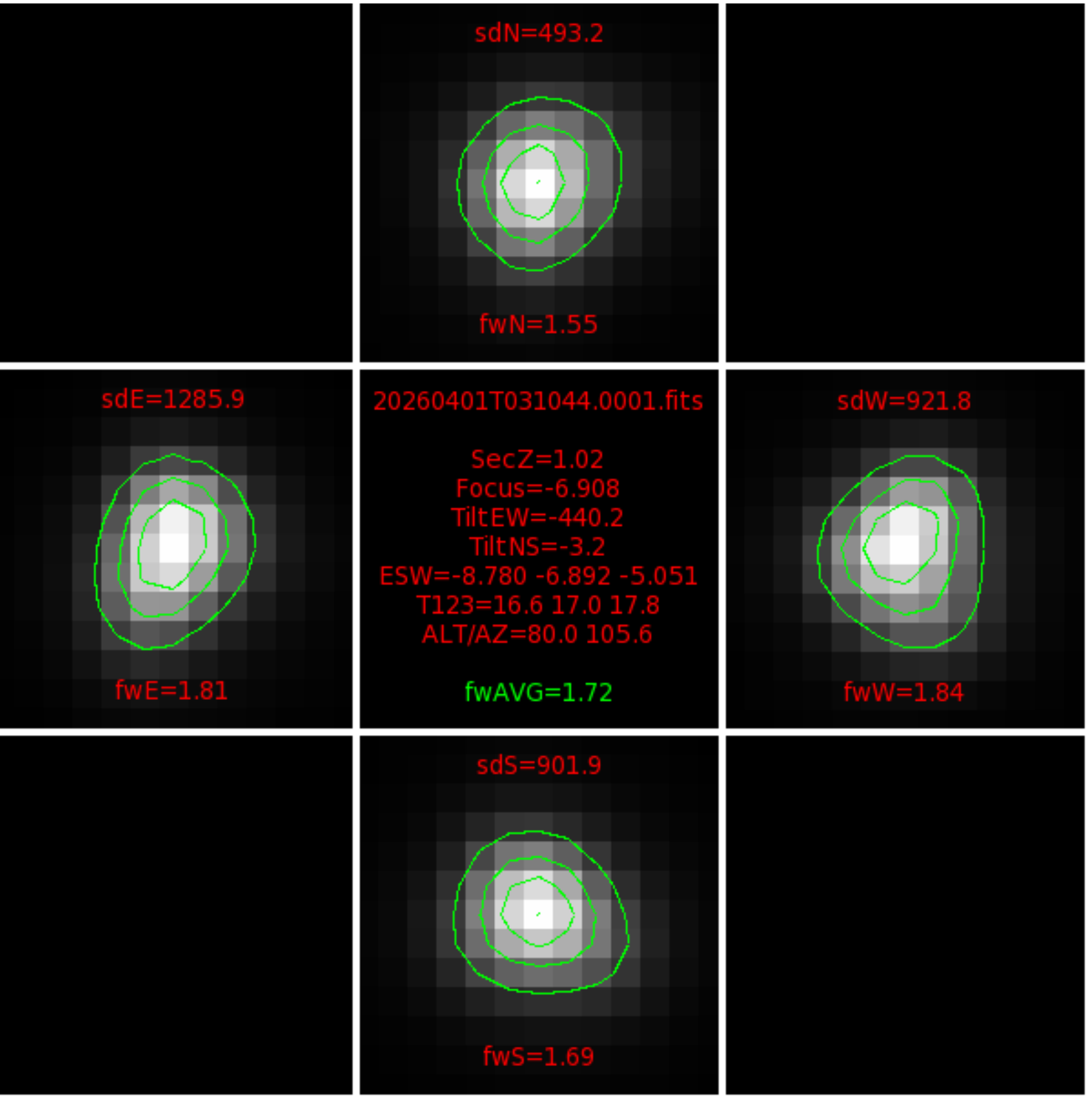
sdN=493.2
fwN=1.55
sdE=1285.9
fwE=1.81
20260401T031044.0001.fits
SecZ=1.02
Focus=-6.908
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.780 -6.892 -5.051
T123=16.6 17.0 17.8
ALT/AZ=80.0 105.6
fwAVG=1.72
sdW=921.8
fwW=1.84
sdS=901.9
fwS=1.69
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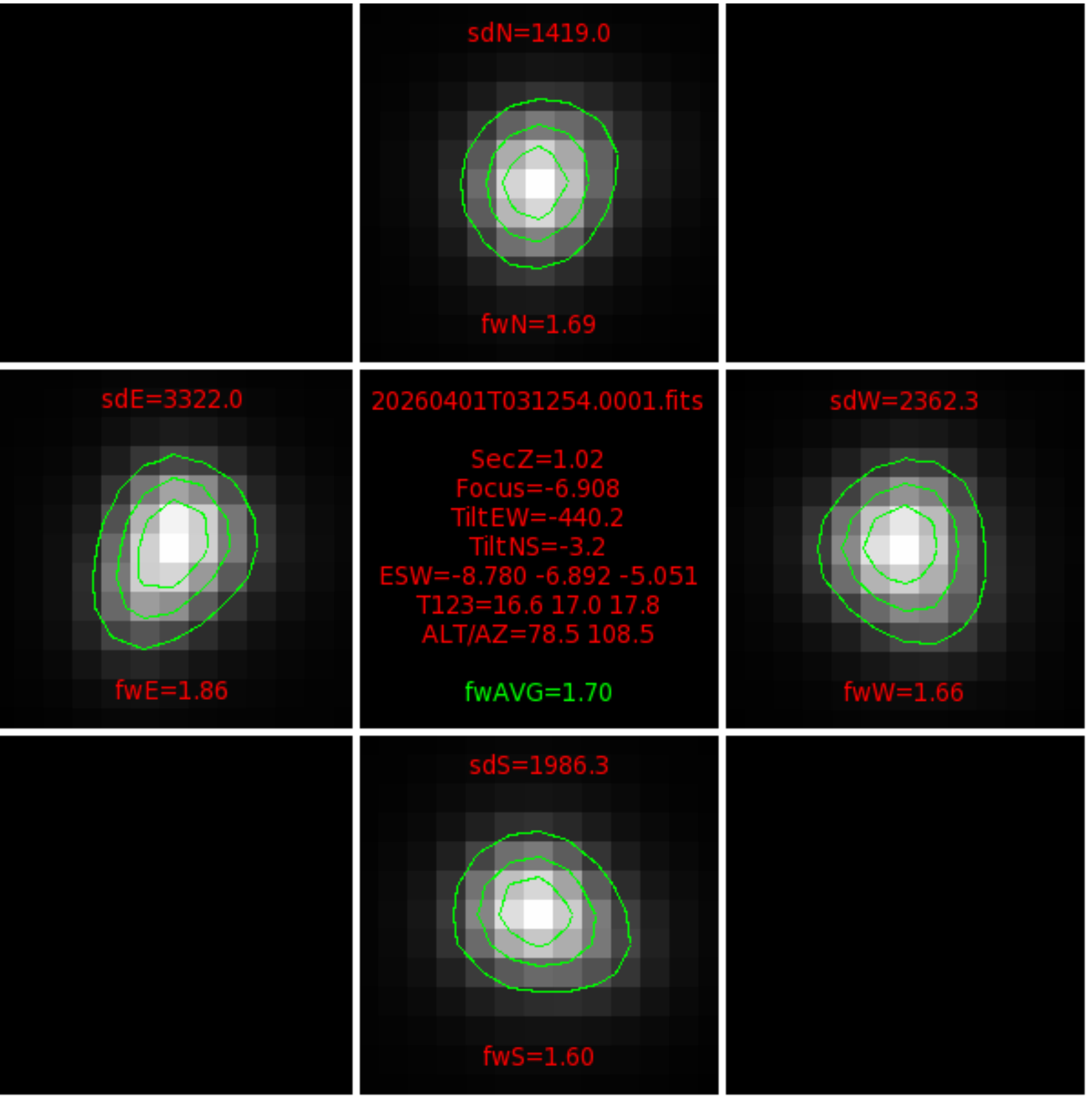
sdN=1419.0
fwN=1.69
sdE=3322.0
fwE=1.86
20260401T031254.0001.fits
SecZ=1.02
Focus=-6.908
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.780 -6.892 -5.051
T123=16.6 17.0 17.8
ALT/AZ=78.5 108.5
fwAVG=1.70
sdW=2362.3
fwW=1.66
sdS=1986.3
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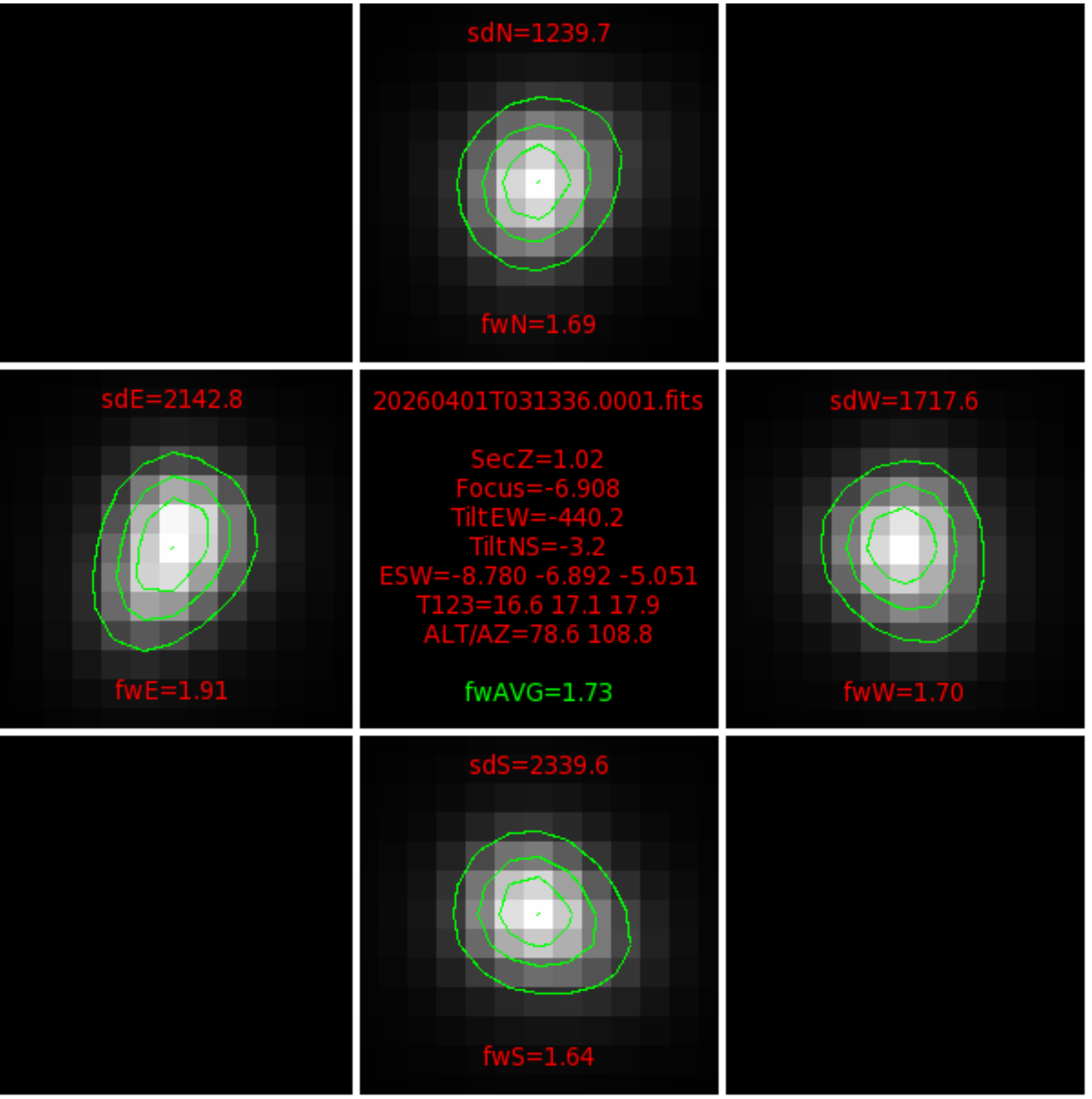
sdN=1239.7
fwN=1.69
sdE=2142.8
fwE=1.91
20260401T031336.0001.fits
SecZ=1.02
Focus=-6.908
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.780 -6.892 -5.051
T123=16.6 17.1 17.9
ALT/AZ=78.6 108.8
fwAVG=1.73
sdW=1717.6
fwW=1.70
sdS=2339.6
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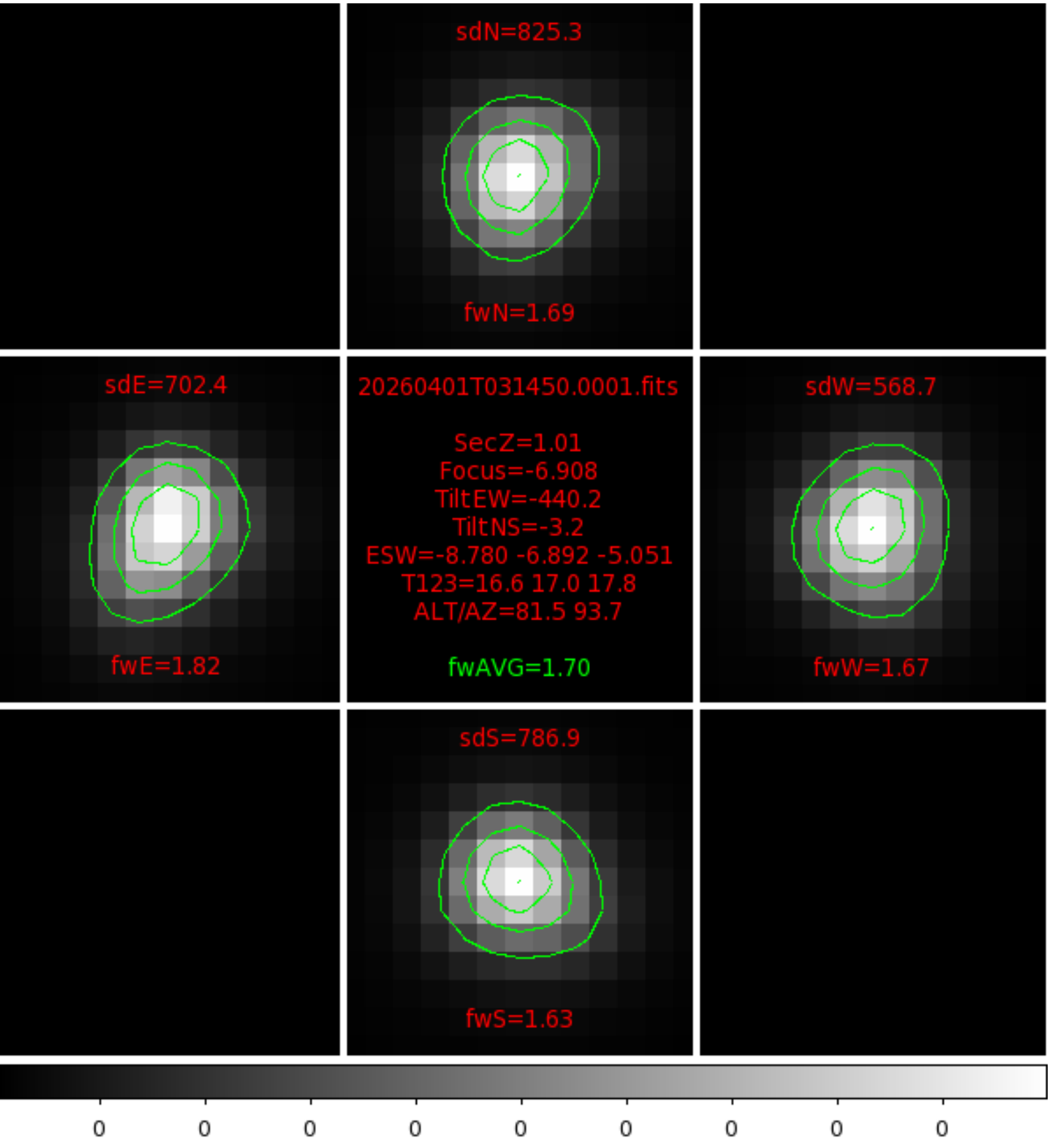
sdN=825.3
fwN=1.69
sdE=702.4
fwE=1.82
20260401T031450.0001.fits
SecZ=1.01
Focus=-6.908
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.780 -6.892 -5.051
T123=16.6 17.0 17.8
ALT/AZ=81.5 93.7
fwAVG=1.70
sdW=568.7
fwW=1.67
sdS=786.9
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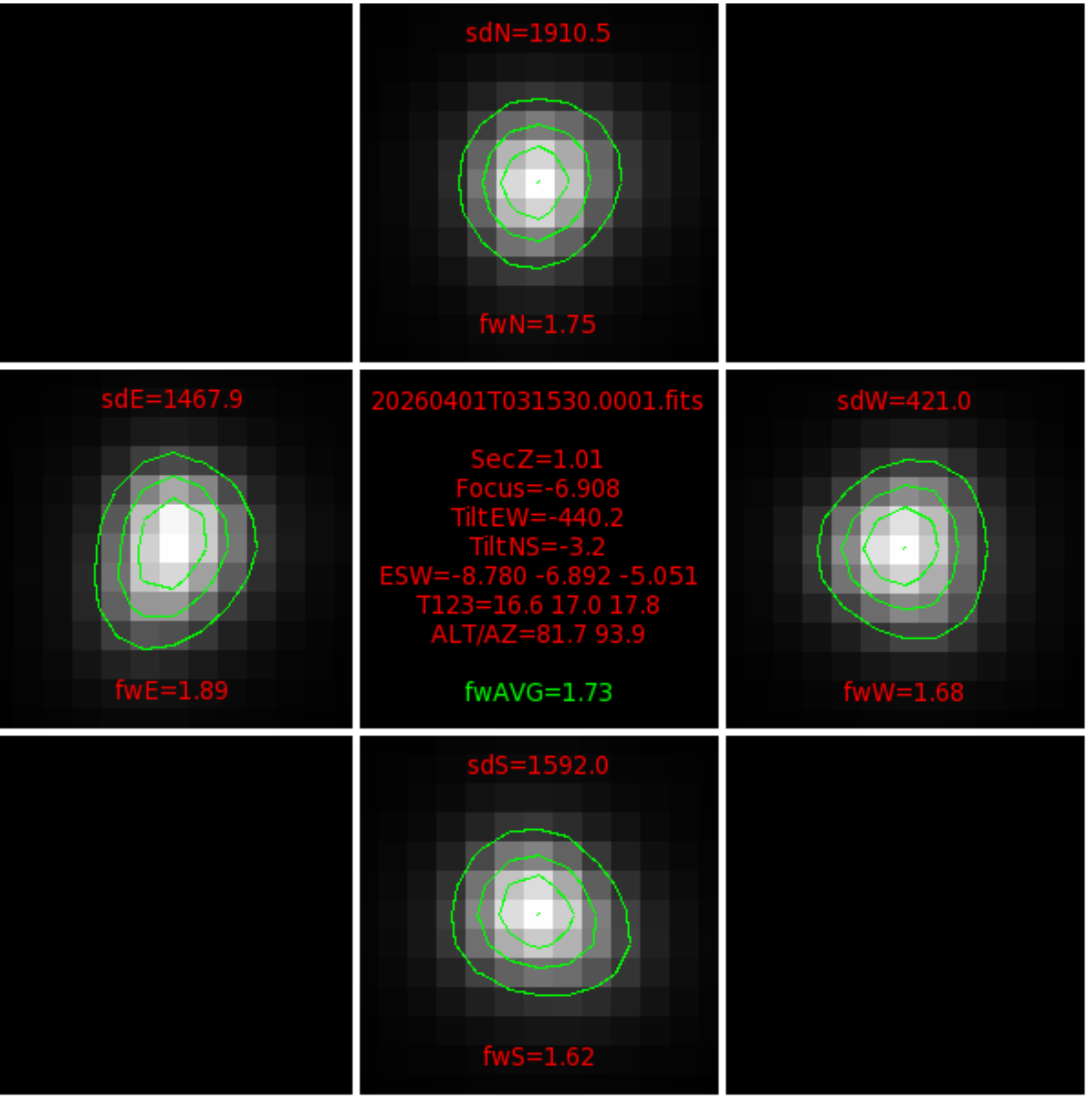
sdN=1910.5
fwN=1.75
sdE=1467.9
fwE=1.89
20260401T031530.0001.fits
SecZ=1.01
Focus=-6.908
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.780 -6.892 -5.051
T123=16.6 17.0 17.8
ALT/AZ=81.7 93.9
fwAVG=1.73
sdW=421.0
fwW=1.68
sdS=1592.0
fwS=1.62
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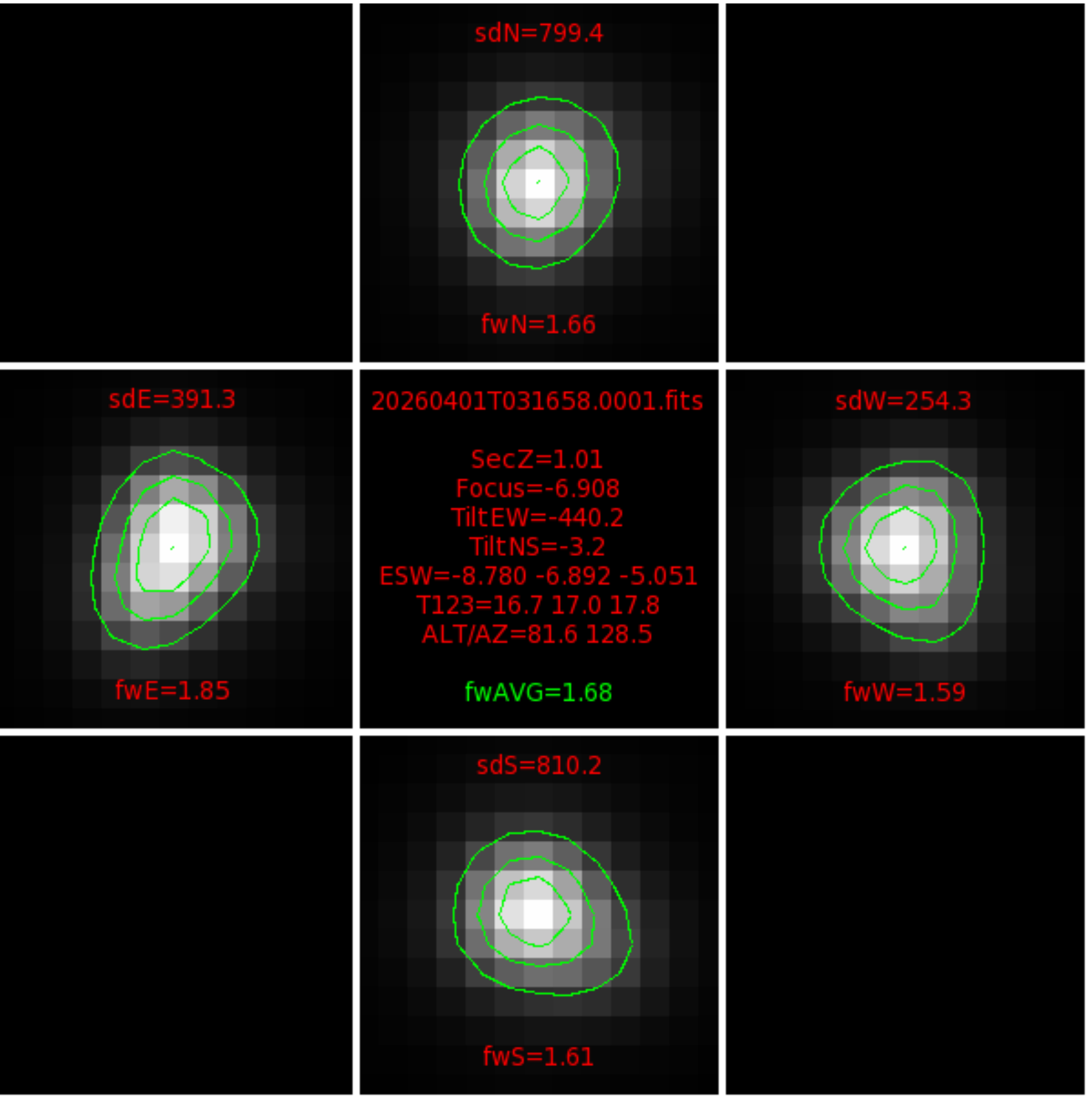
sdN=799.4
fwN=1.66
sdE=391.3
fwE=1.85
20260401T031658.0001.fits
SecZ=1.01
Focus=-6.908
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.780 -6.892 -5.051
T123=16.7 17.0 17.8
ALT/AZ=81.6 128.5
fwAVG=1.68
sdW=254.3
fwW=1.59
sdS=810.2
fwS=1.61
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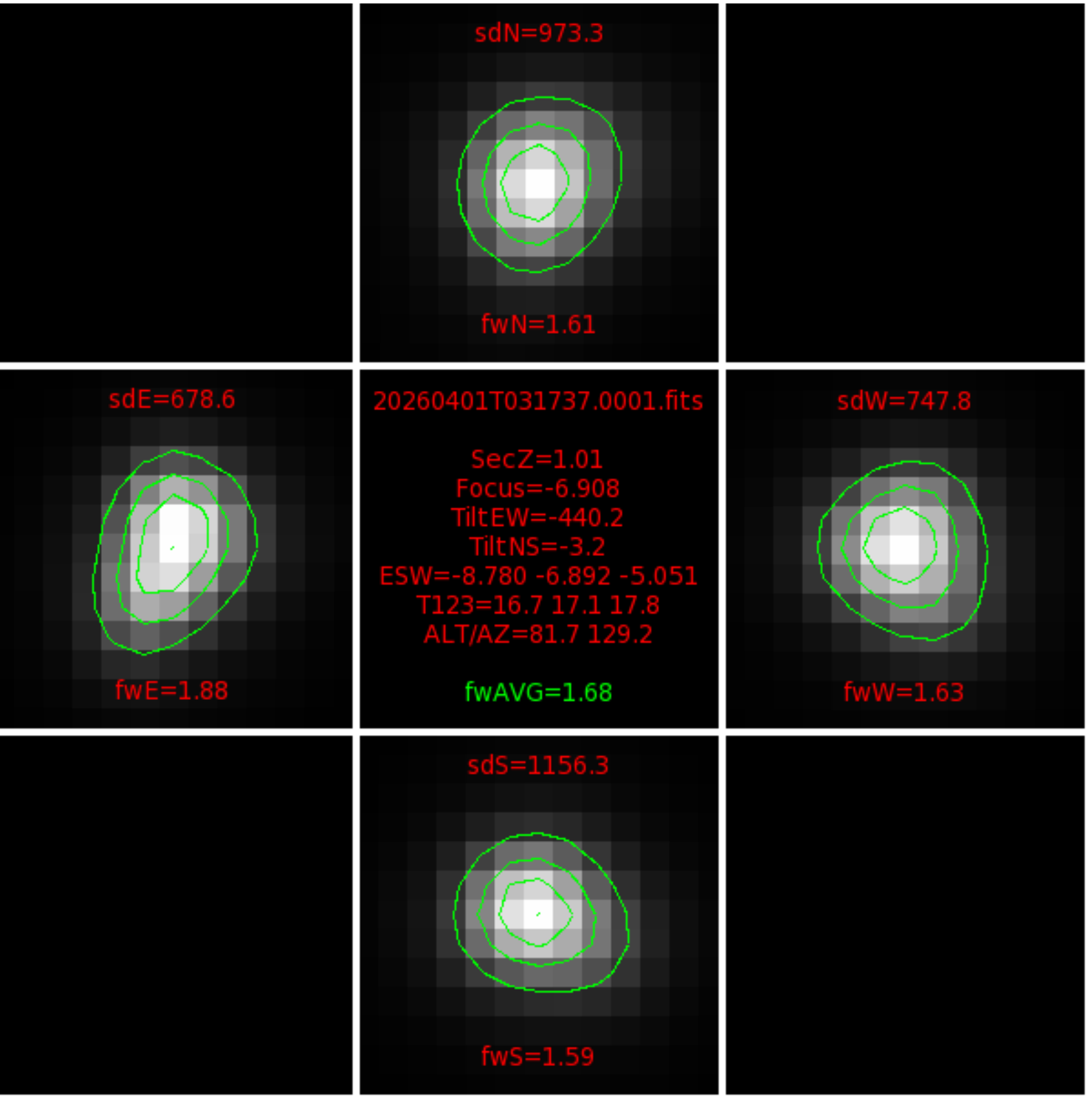
sdN=973.3
fwN=1.61
sdE=678.6
fwE=1.88
20260401T031737.0001.fits
SecZ=1.01
Focus=-6.908
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.780 -6.892 -5.051
T123=16.7 17.1 17.8
ALT/AZ=81.7 129.2
fwAVG=1.68
sdW=747.8
fwW=1.63
sdS=1156.3
fwS=1.59
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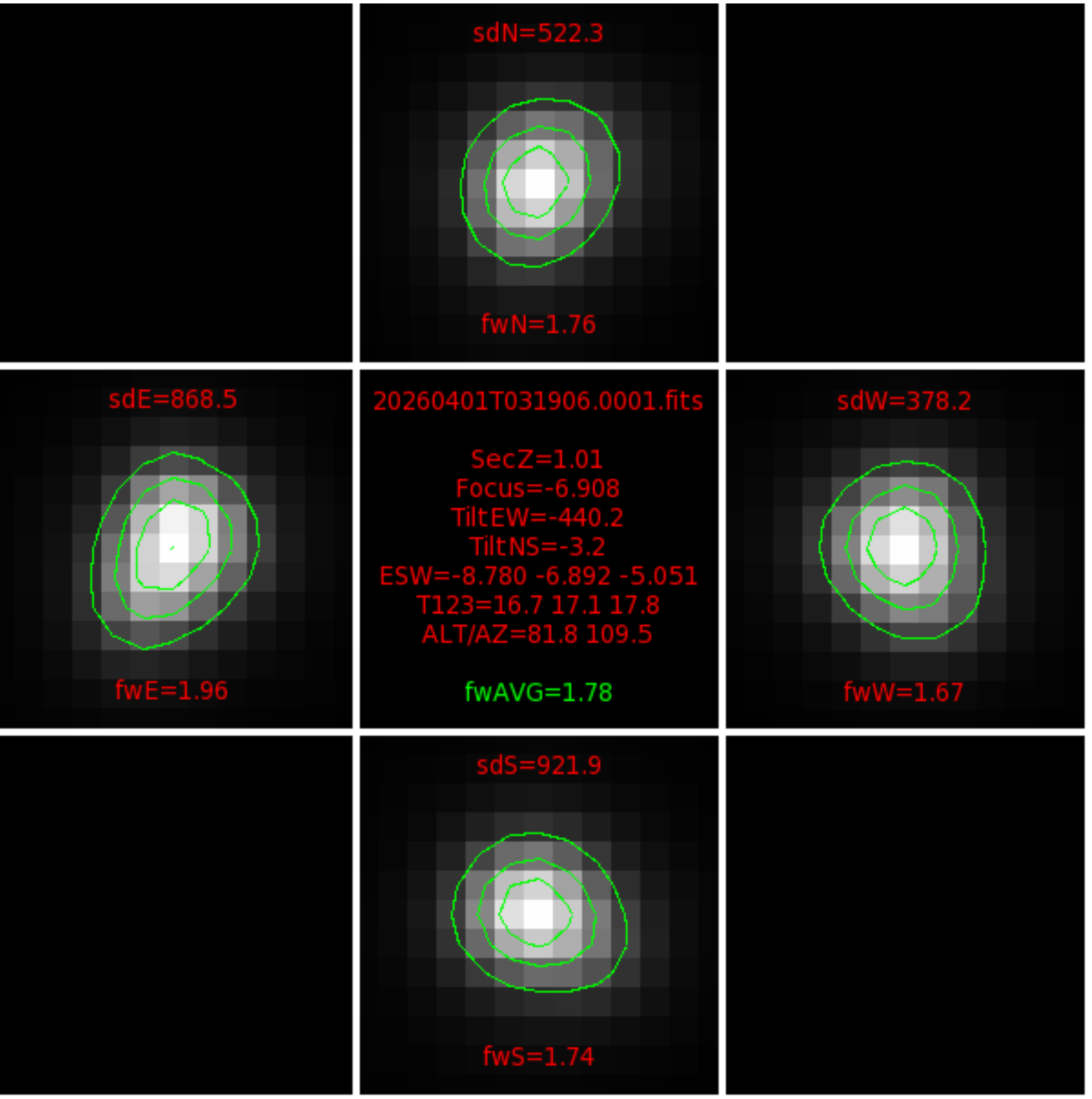
sdN=522.3
fwN=1.76
sdE=868.5
fwE=1.96
20260401T031906.0001.fits
SecZ=1.01
Focus=-6.908
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.780 -6.892 -5.051
T123=16.7 17.1 17.8
ALT/AZ=81.8 109.5
fwAVG=1.78
sdW=378.2
fwW=1.67
sdS=921.9
fwS=1.74
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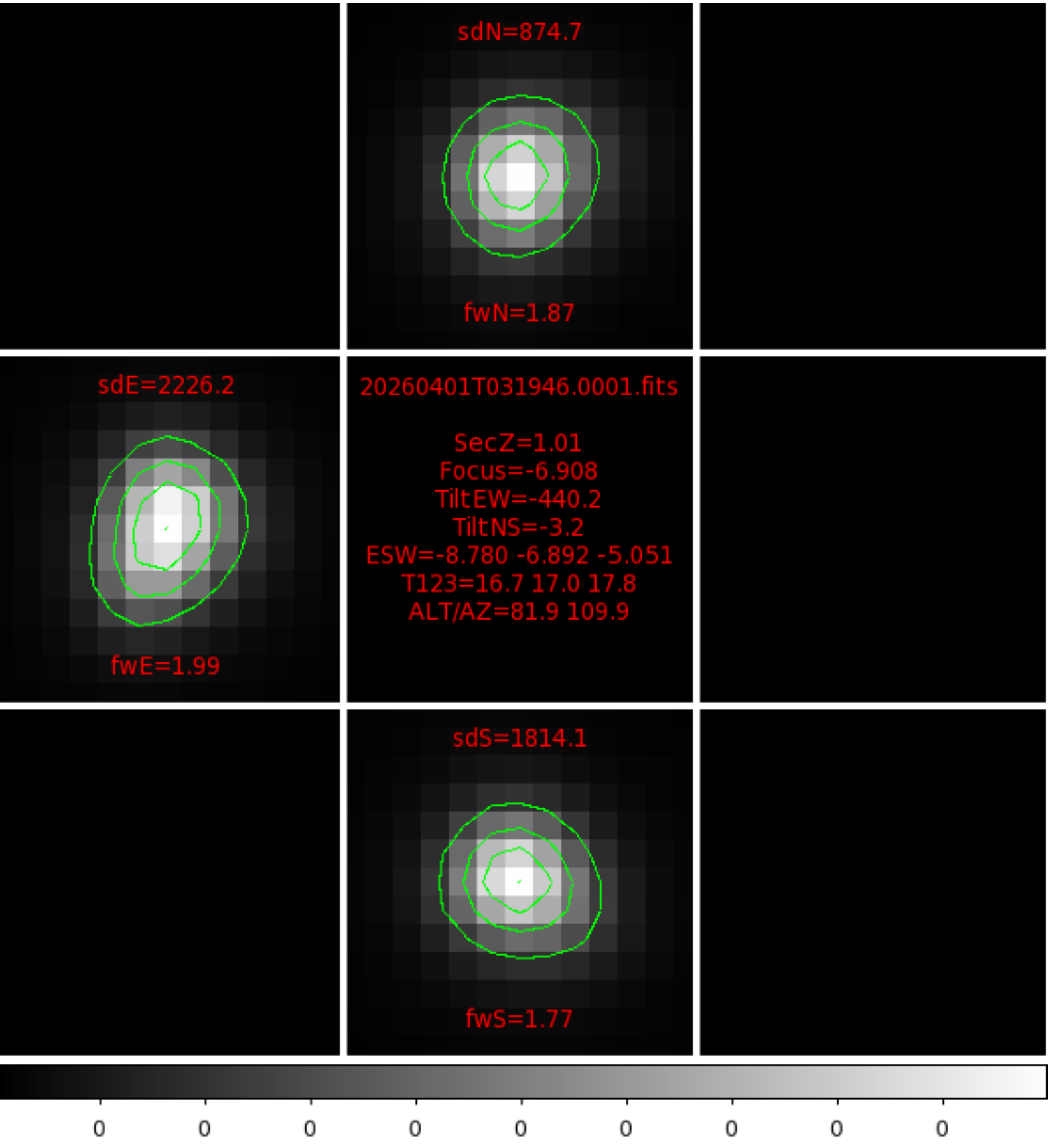
sdN=874.7
fwN=1.87
sdE=2226.2
fwE=1.99
20260401T031946.0001.fits
SecZ=1.01
Focus=-6.908
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.780 -6.892 -5.051
T123=16.7 17.0 17.8
ALT/AZ=81.9 109.9
sdS=1814.1
fwS=1.77
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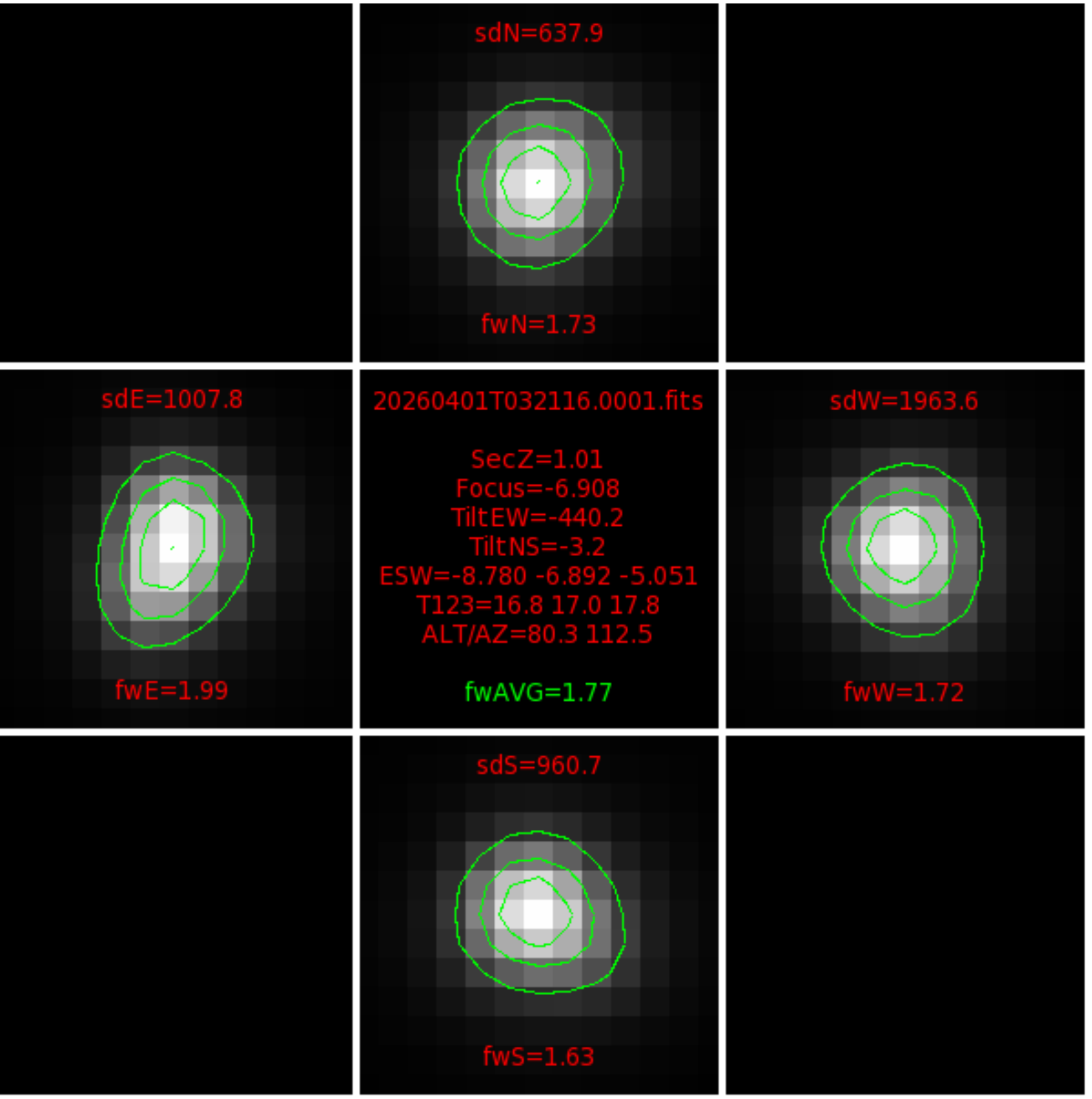
sdN=637.9
fwN=1.73
sdE=1007.8
fwE=1.99
20260401T032116.0001.fits
SecZ=1.01
Focus=-6.908
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.780 -6.892 -5.051
T123=16.8 17.0 17.8
ALT/AZ=80.3 112.5
fwAVG=1.77
sdW=1963.6
fwW=1.72
sdS=960.7
fwS=1.63
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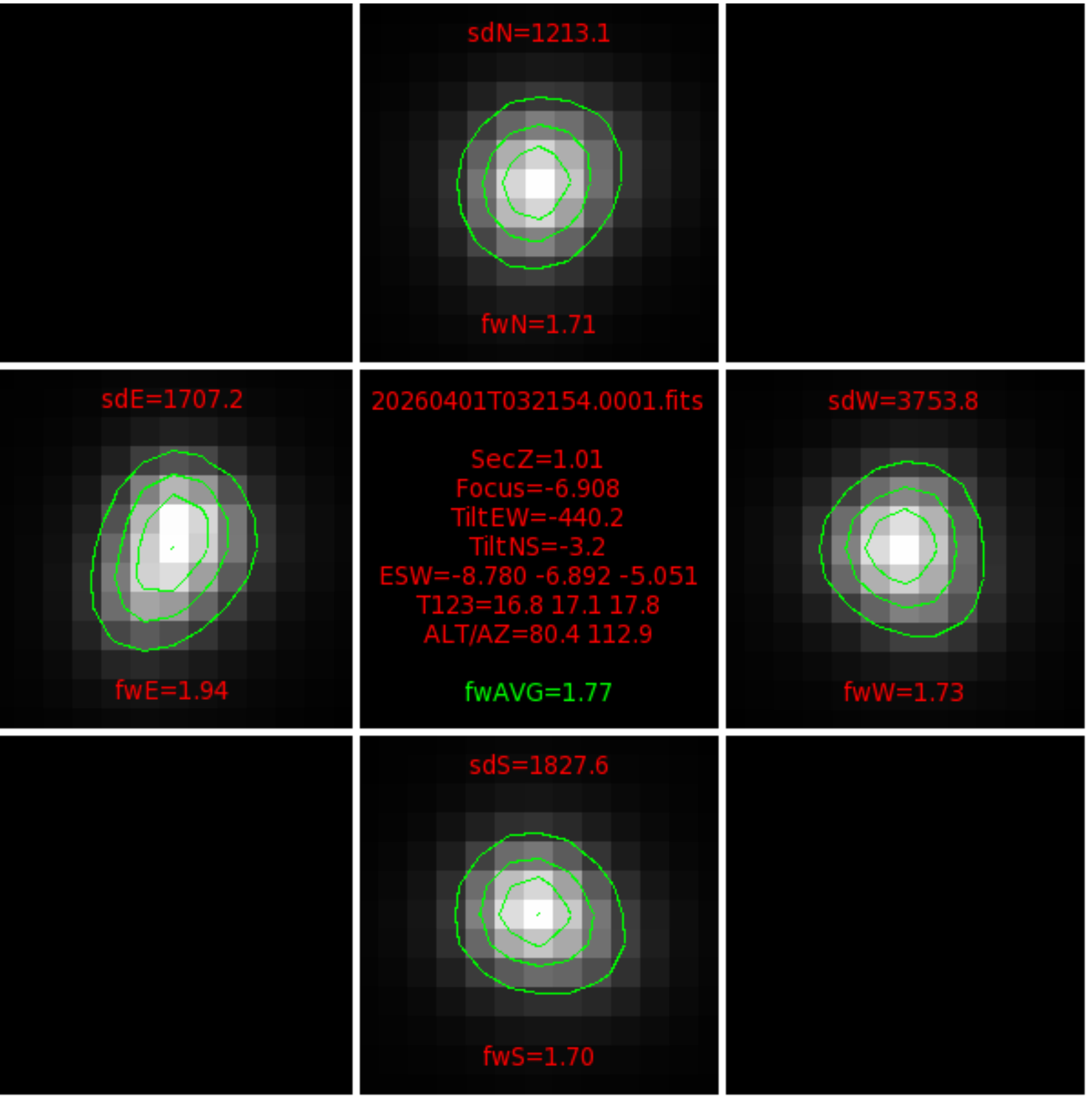
sdN=1213.1
fwN=1.71
sdE=1707.2
fwE=1.94
20260401T032154.0001.fits
SecZ=1.01
Focus=-6.908
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.780 -6.892 -5.051
T123=16.8 17.1 17.8
ALT/AZ=80.4 112.9
fwAVG=1.77
sdW=3753.8
fwW=1.73
sdS=1827.6
fwS=1.70
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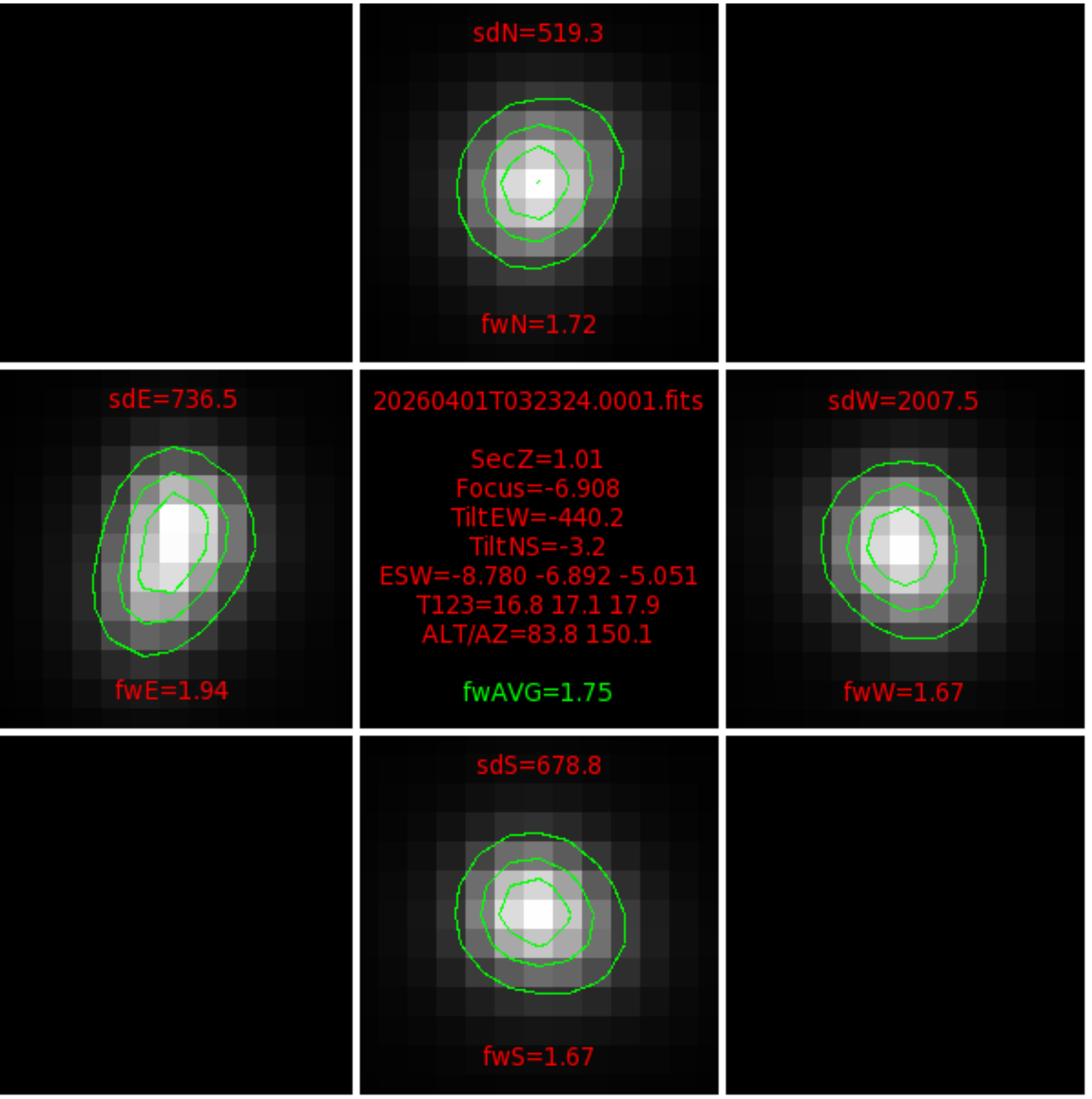
sdN=519.3
fwN=1.72
sdE=736.5
fwE=1.94
20260401T032324.0001.fits
SecZ=1.01
Focus=-6.908
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.780 -6.892 -5.051
T123=16.8 17.1 17.9
ALT/AZ=83.8 150.1
fwAVG=1.75
sdW=2007.5
fwW=1.67
sdS=678.8
fwS=1.67
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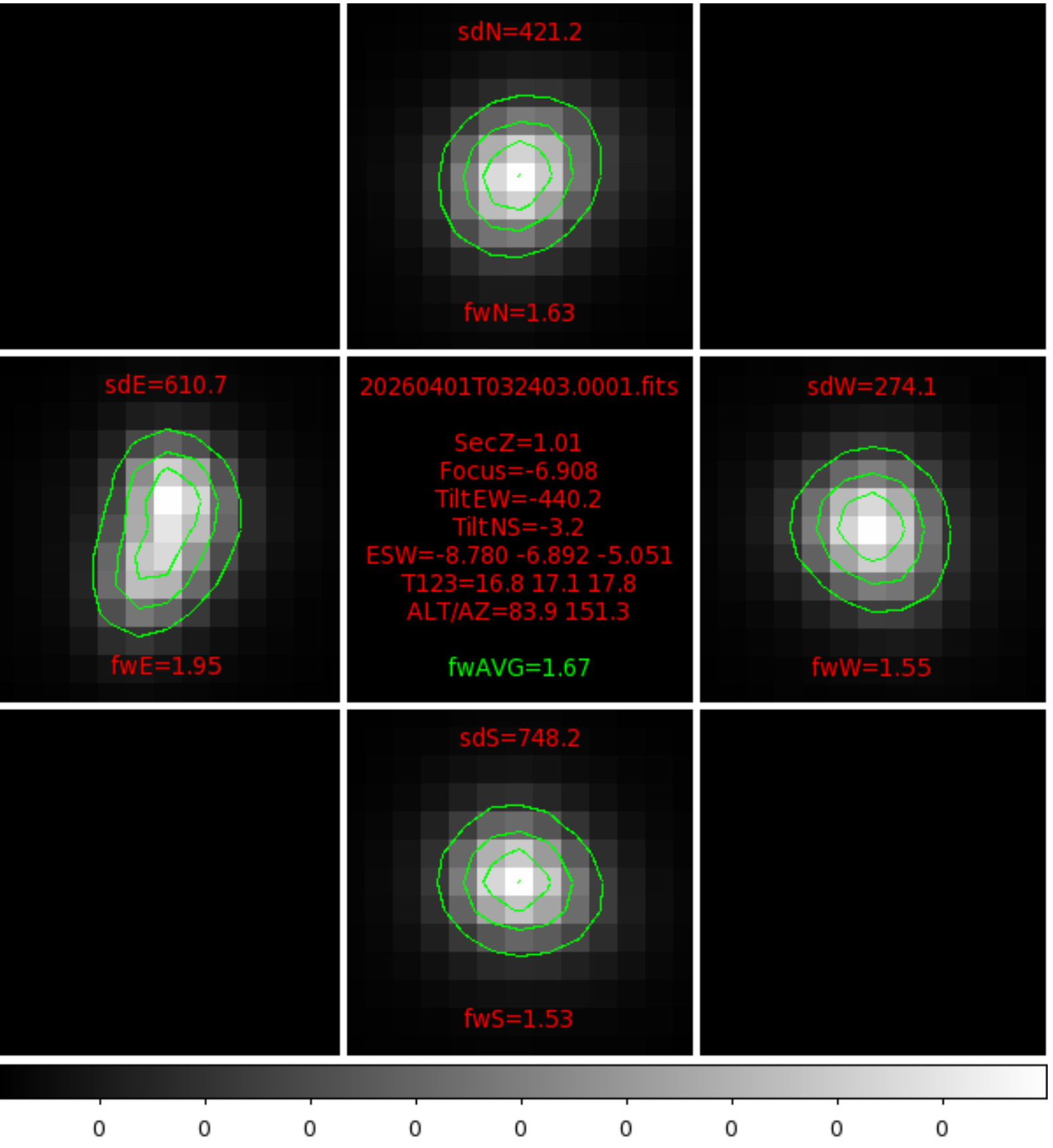
sdN=421.2
fwN=1.63
sdE=610.7
fwE=1.95
20260401T032403.0001.fits
SecZ=1.01
Focus=-6.908
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.780 -6.892 -5.051
T123=16.8 17.1 17.8
ALT/AZ=83.9 151.3
fwAVG=1.67
sdW=274.1
fwW=1.55
sdS=748.2
fwS=1.53
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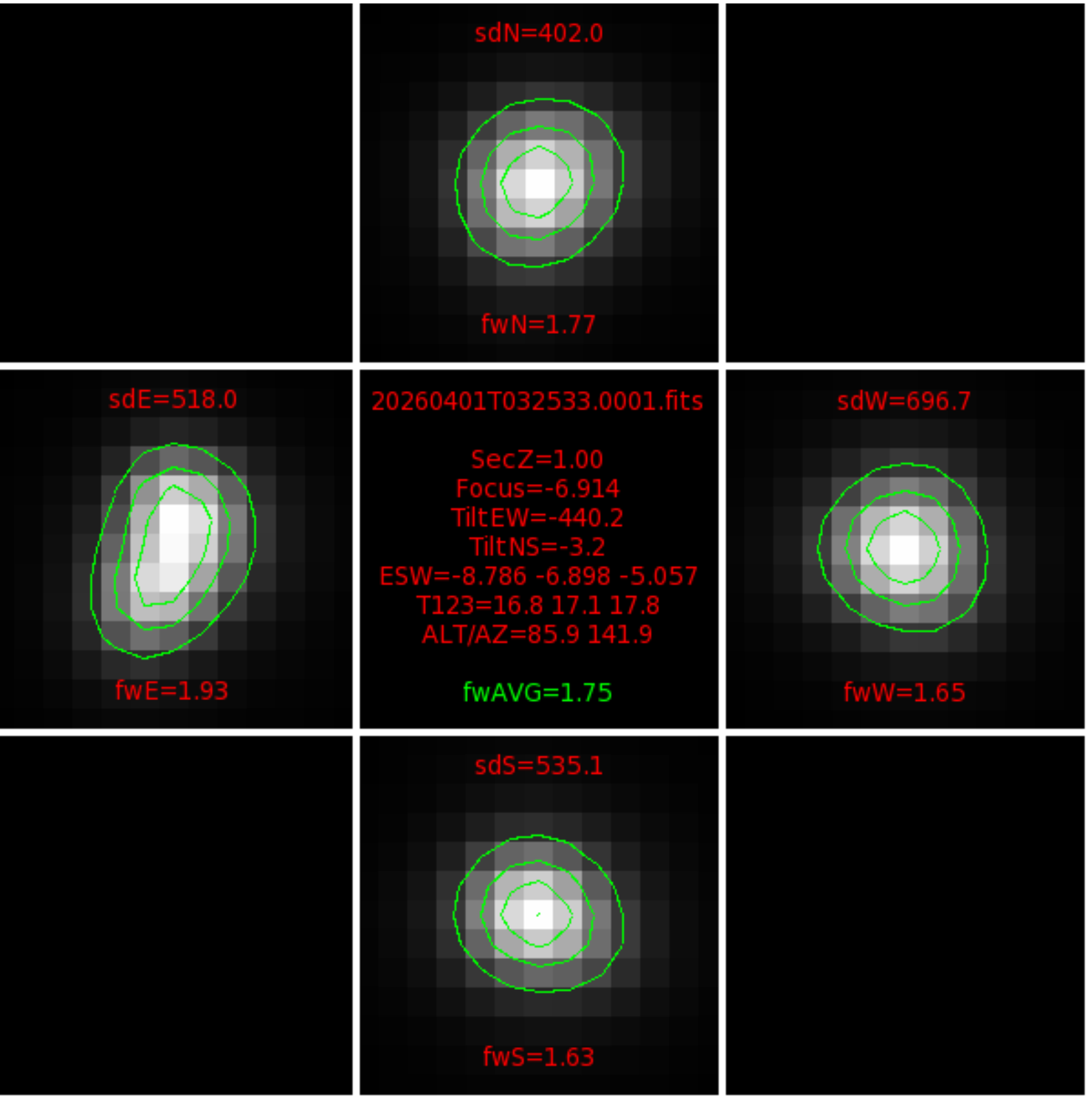
sdN=402.0
fwN=1.77
sdE=518.0
fwE=1.93
20260401T032533.0001.fits
SecZ=1.00
Focus=-6.914
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.786 -6.898 -5.057
T123=16.8 17.1 17.8
ALT/AZ=85.9 141.9
fwAVG=1.75
sdW=696.7
fwW=1.65
sdS=535.1
fwS=1.63
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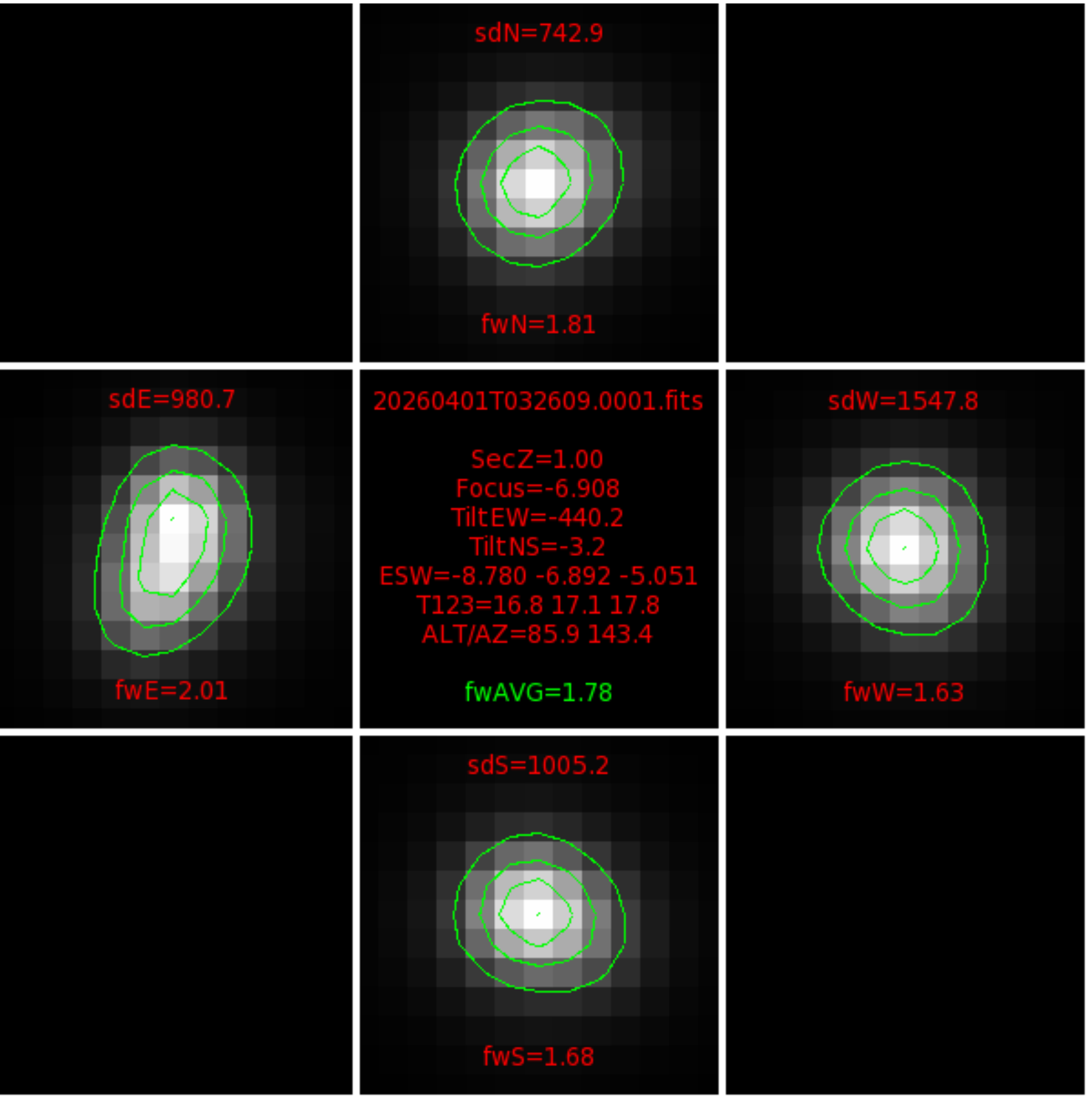
sdN=742.9
fwN=1.81
sdE=980.7
fwE=2.01
20260401T032609.0001.fits
SecZ=1.00
Focus=-6.908
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.780 -6.892 -5.051
T123=16.8 17.1 17.8
ALT/AZ=85.9 143.4
fwAVG=1.78
sdW=1547.8
fwW=1.63
sdS=1005.2
fwS=1.68
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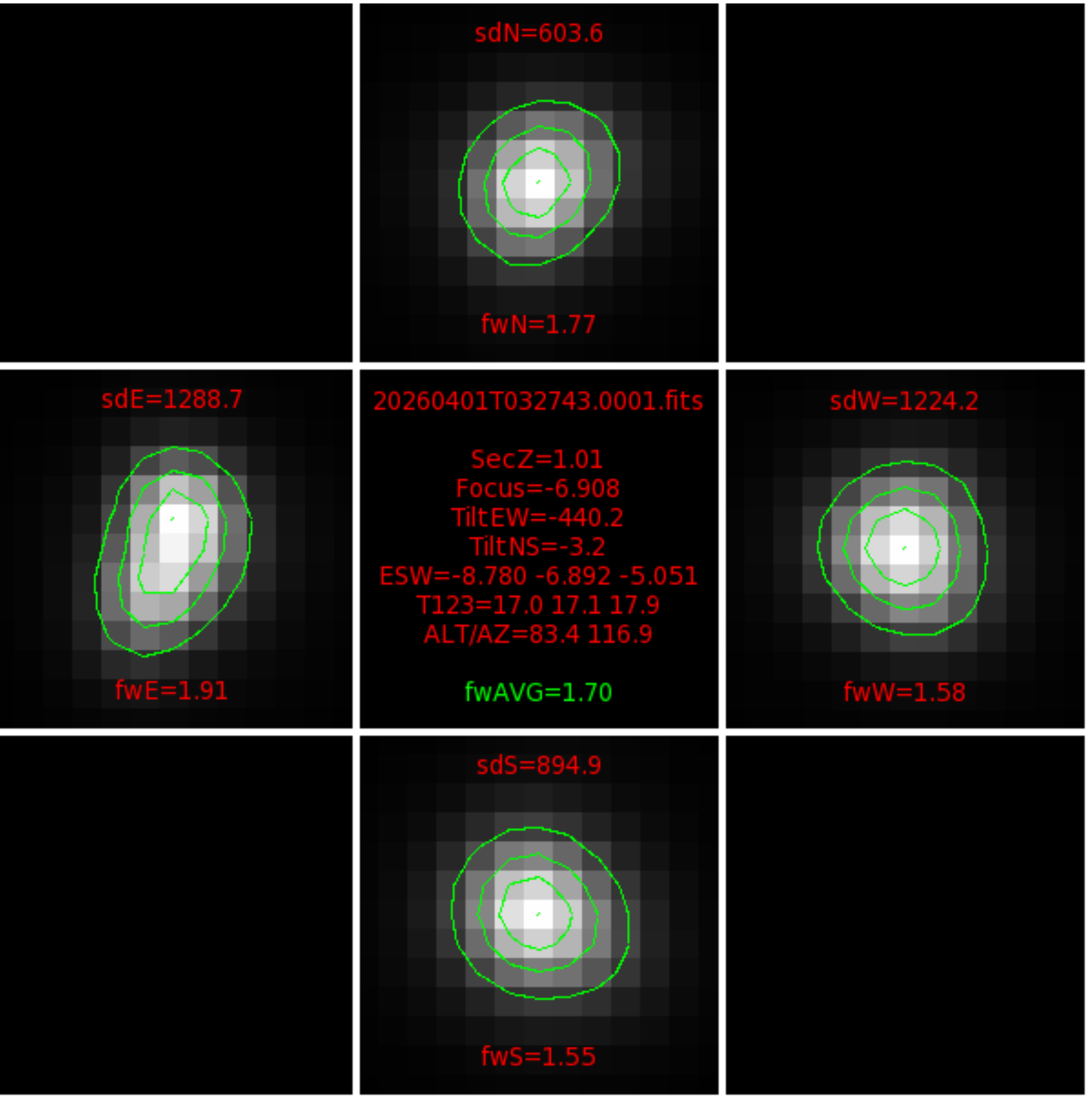
sdN=603.6
fwN=1.77
sdE=1288.7
fwE=1.91
20260401T032743.0001.fits
SecZ=1.01
Focus=-6.908
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.780 -6.892 -5.051
T123=17.0 17.1 17.9
ALT/AZ=83.4 116.9
fwAVG=1.70
sdW=1224.2
fwW=1.58
sdS=894.9
fwS=1.55
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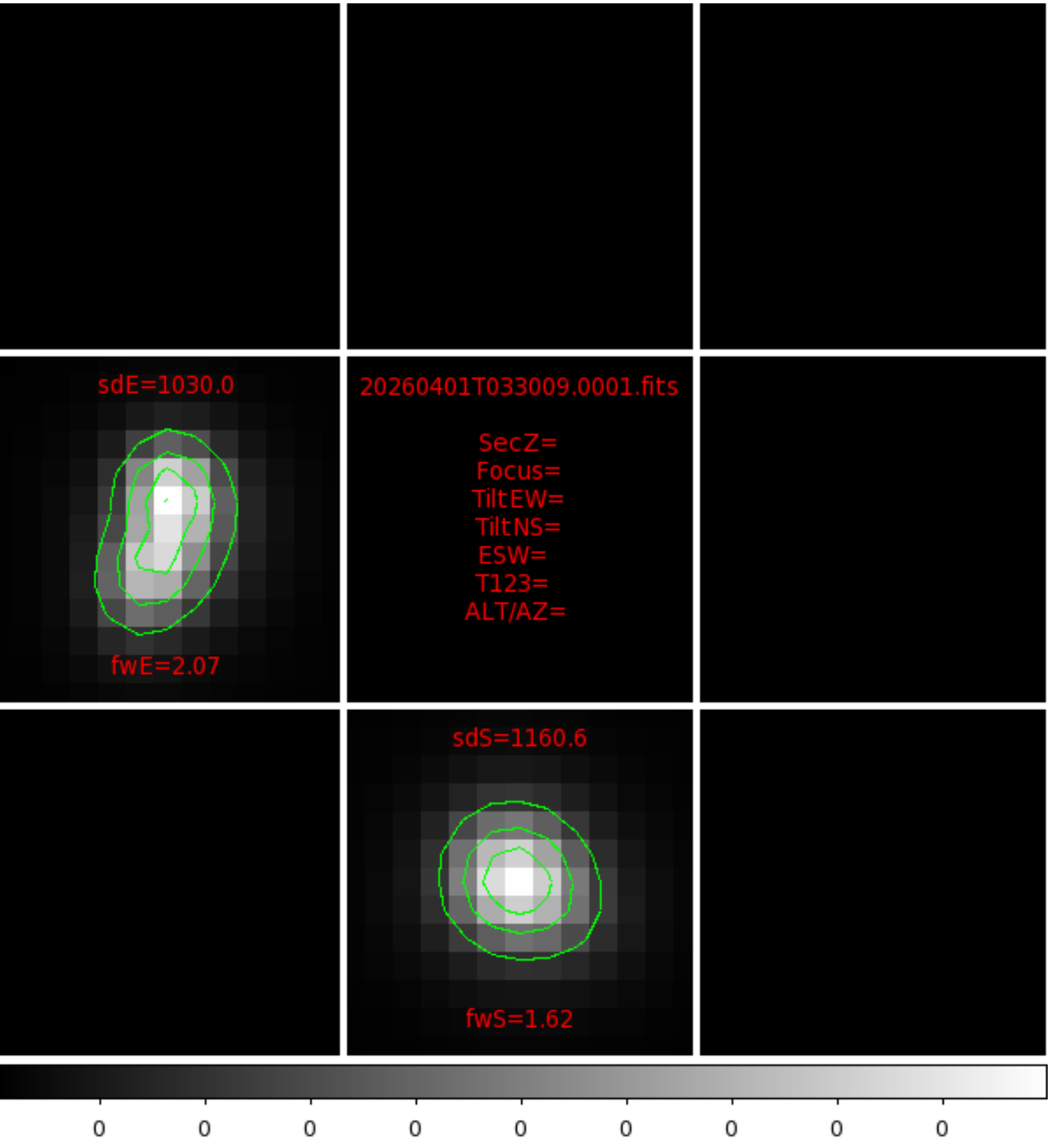
sdE=1030.0
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SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.07
sdS=1160.6
fwS=1.62
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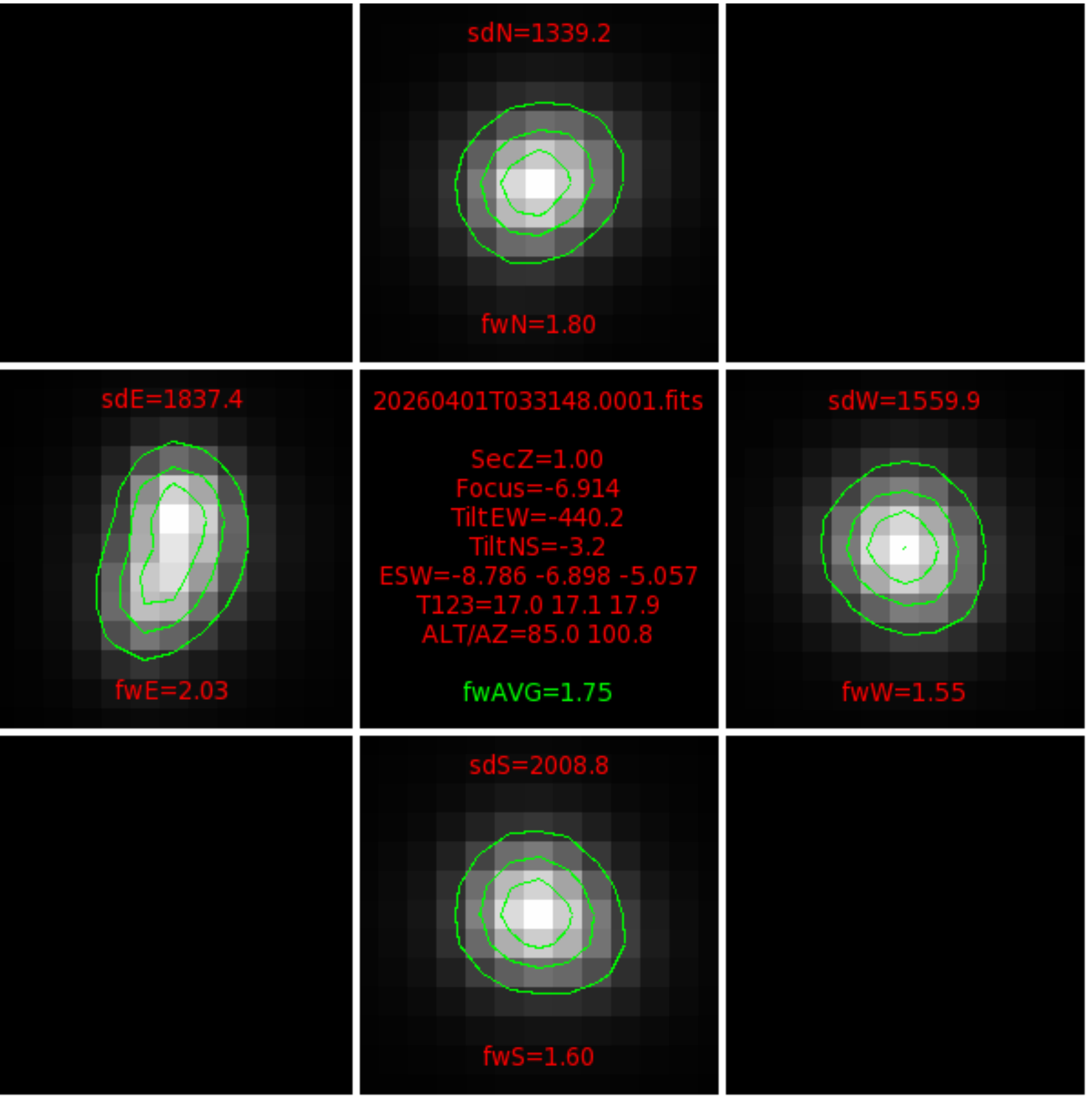
sdN=1339.2
fwN=1.80
sdE=1837.4
fwE=2.03
20260401T033148.0001.fits
SecZ=1.00
Focus=-6.914
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.786 -6.898 -5.057
T123=17.0 17.1 17.9
ALT/AZ=85.0 100.8
fwAVG=1.75
sdW=1559.9
fwW=1.55
sdS=2008.8
fwS=1.60
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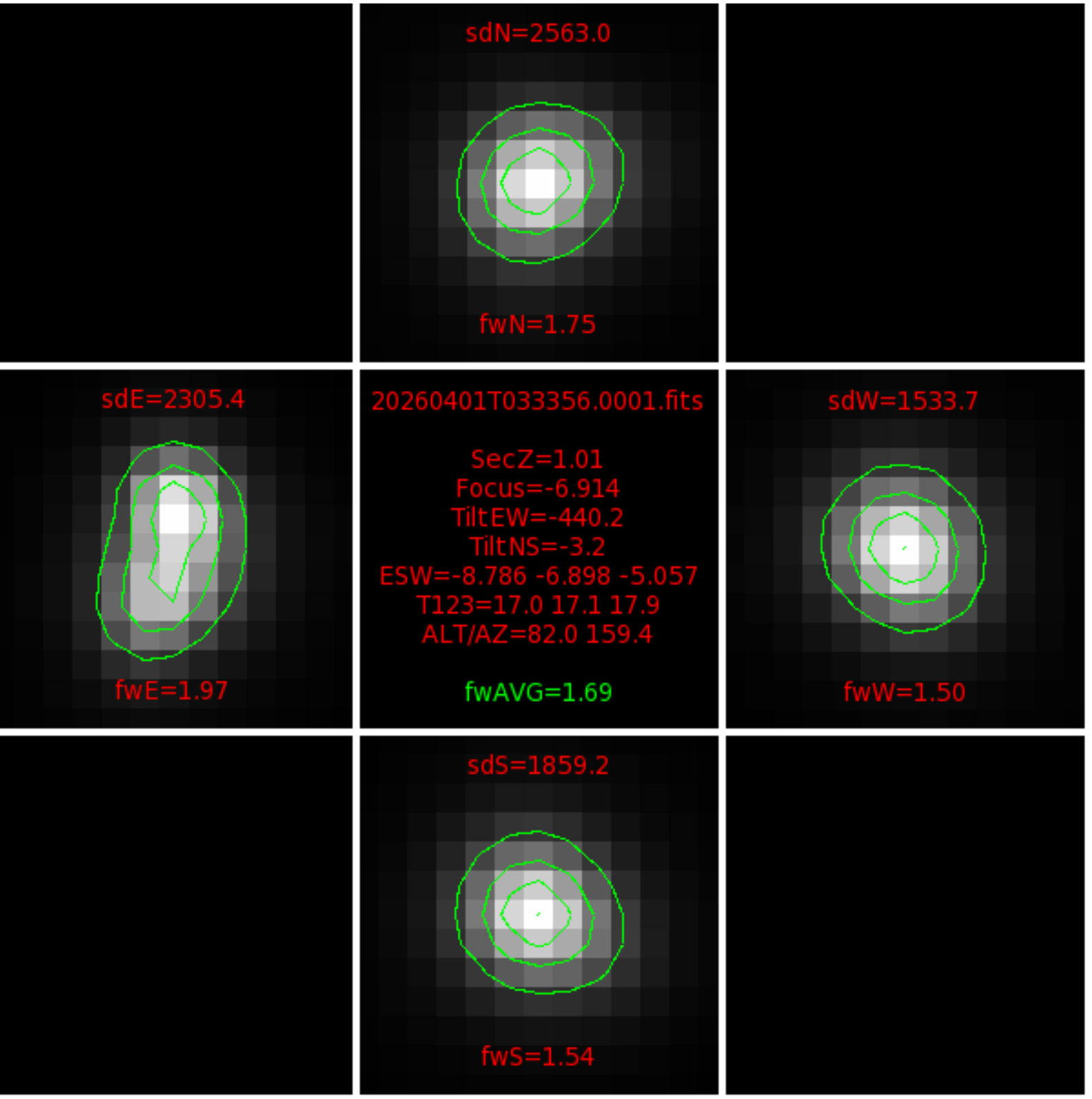
sdN=2563.0
fwN=1.75
sdE=2305.4
fwE=1.97
20260401T033356.0001.fits
SecZ=1.01
Focus=-6.914
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.786 -6.898 -5.057
T123=17.0 17.1 17.9
ALT/AZ=82.0 159.4
fwAVG=1.69
sdW=1533.7
fwW=1.50
sdS=1859.2
fwS=1.54
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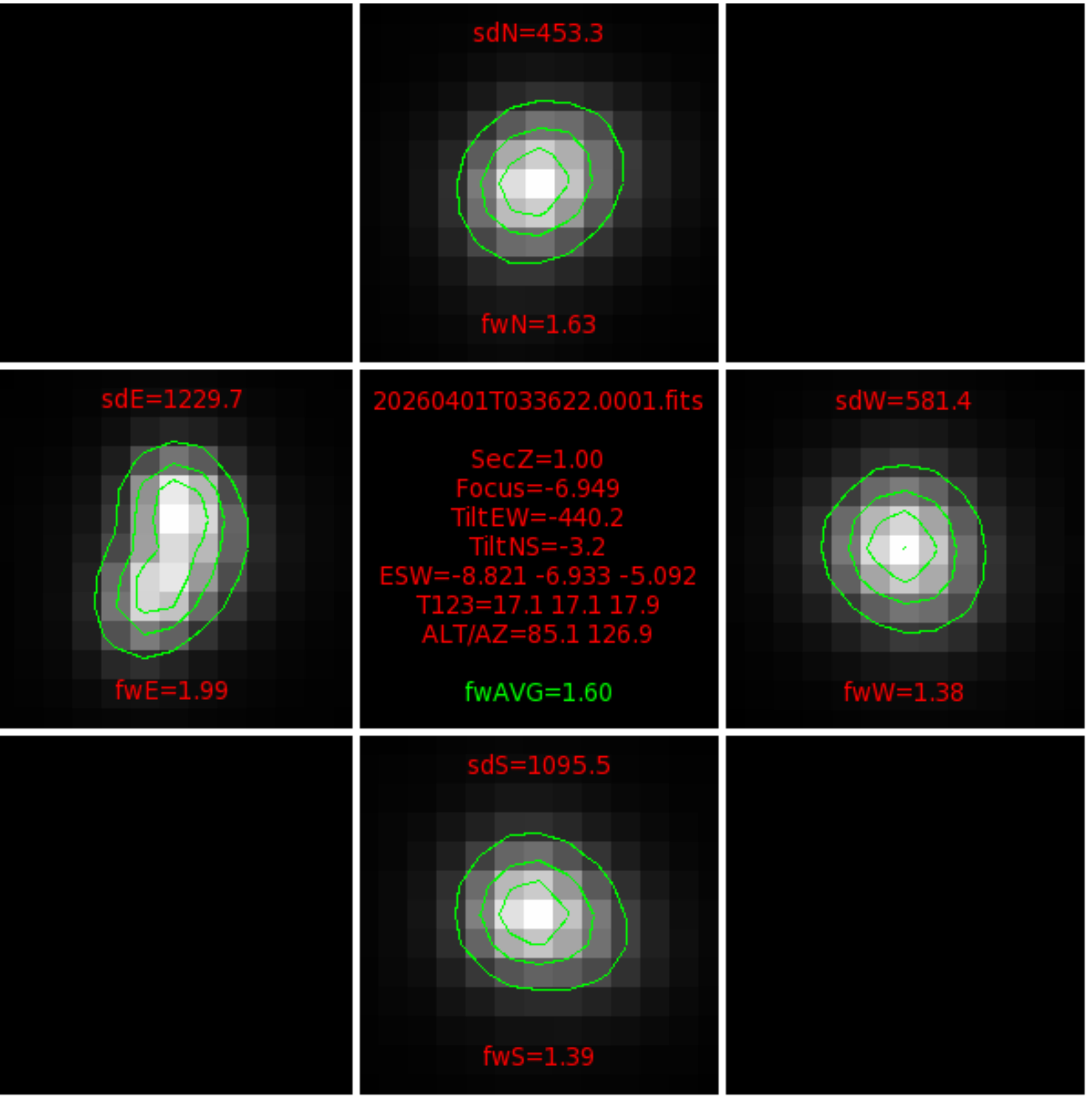
sdN=453.3
fwN=1.63
sdE=1229.7
fwE=1.99
20260401T033622.0001.fits
SecZ=1.00
Focus=-6.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.821 -6.933 -5.092
T123=17.1 17.1 17.9
ALT/AZ=85.1 126.9
fwAVG=1.60
sdW=581.4
fwW=1.38
sdS=1095.5
fwS=1.39
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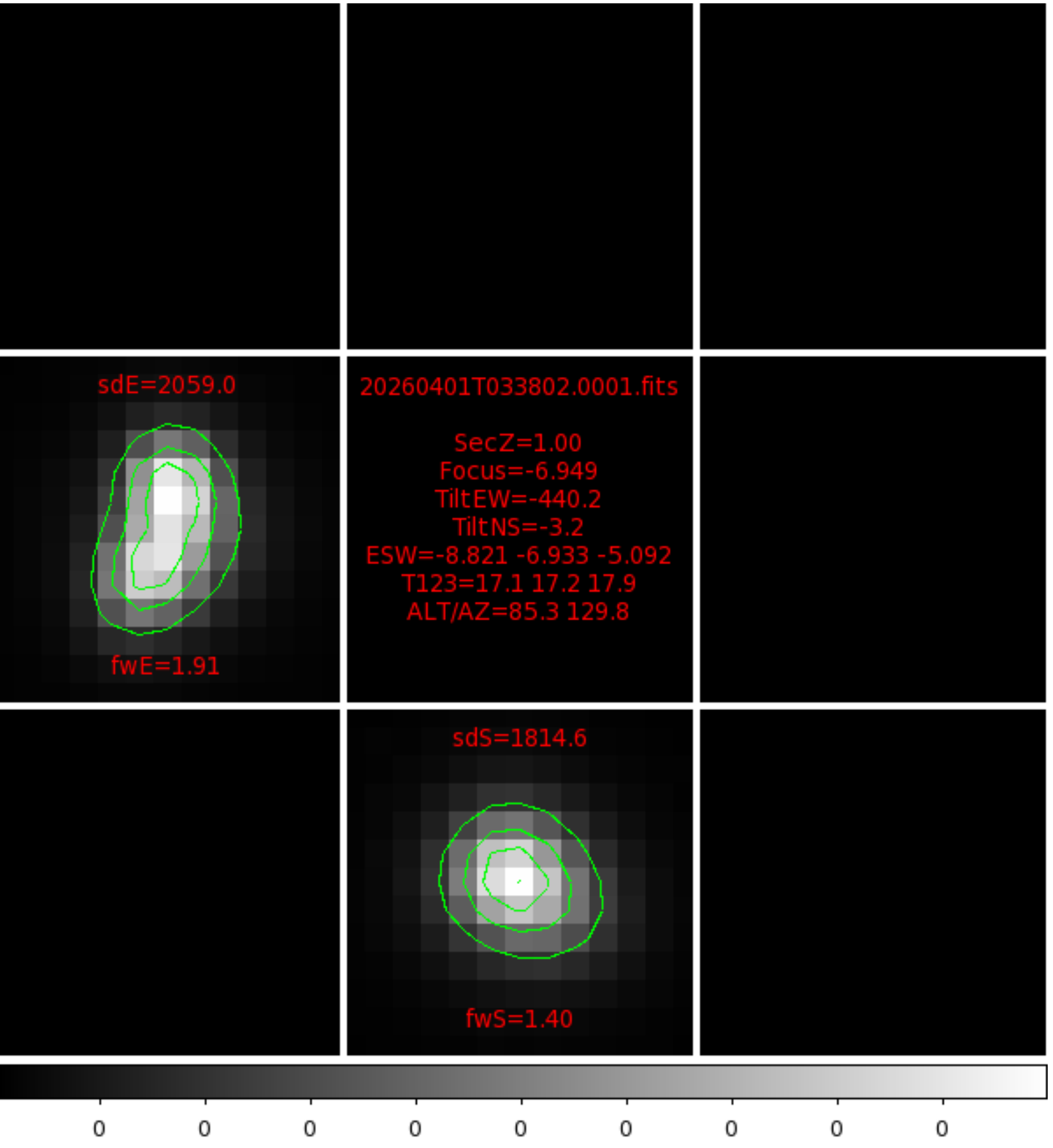
sdE=2059.0
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SecZ=1.00
Focus=-6.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.821 -6.933 -5.092
T123=17.1 17.2 17.9
ALT/AZ=85.3 129.8
fwE=1.91
sdS=1814.6
fwS=1.40
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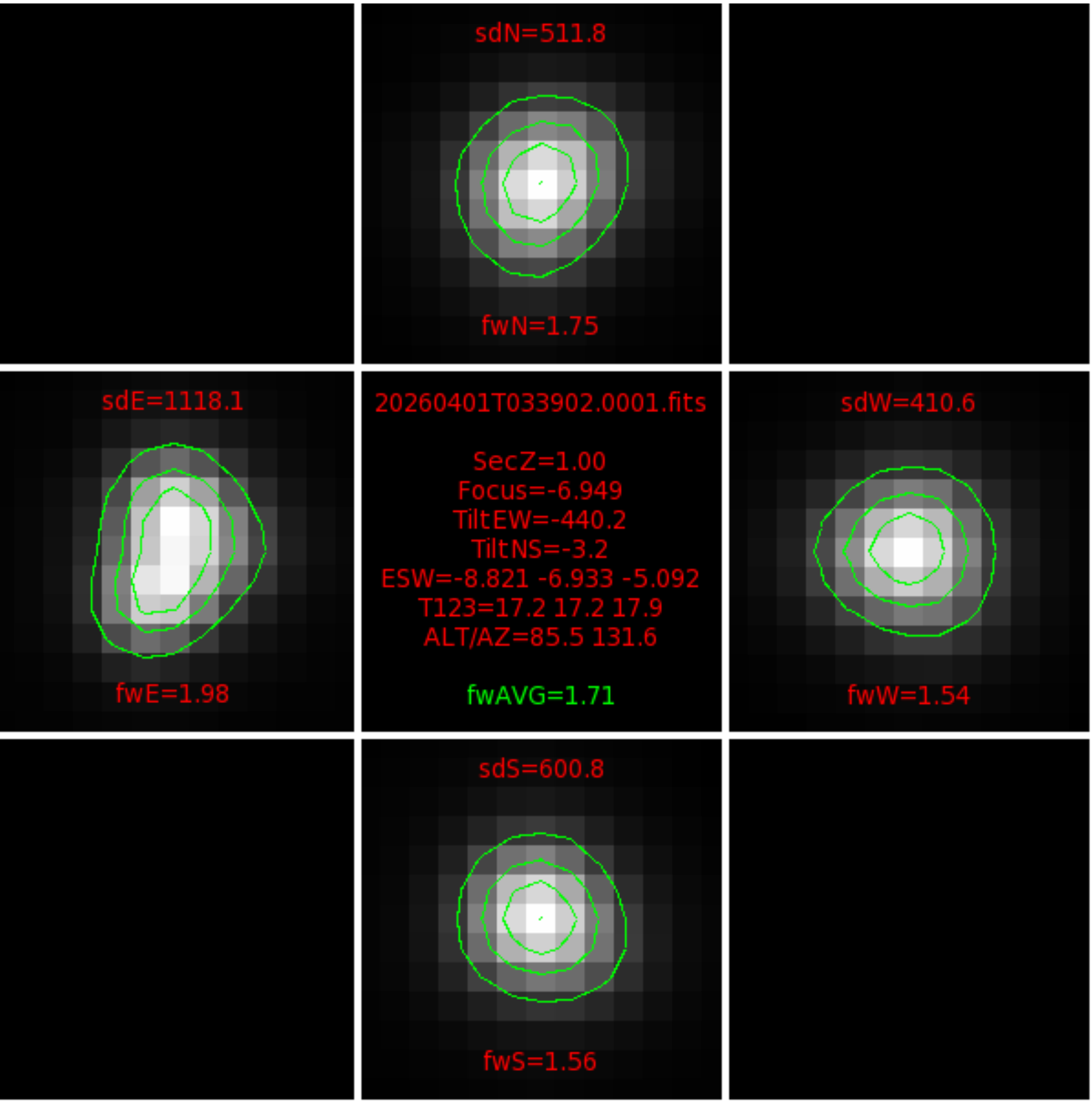
sdN=511.8
fwN=1.75
sdE=1118.1
fwE=1.98
20260401T033902.0001.fits
SecZ=1.00
Focus=-6.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.821 -6.933 -5.092
T123=17.2 17.2 17.9
ALT/AZ=85.5 131.6
fwAVG=1.71
sdW=410.6
fwW=1.54
sdS=600.8
fwS=1.56
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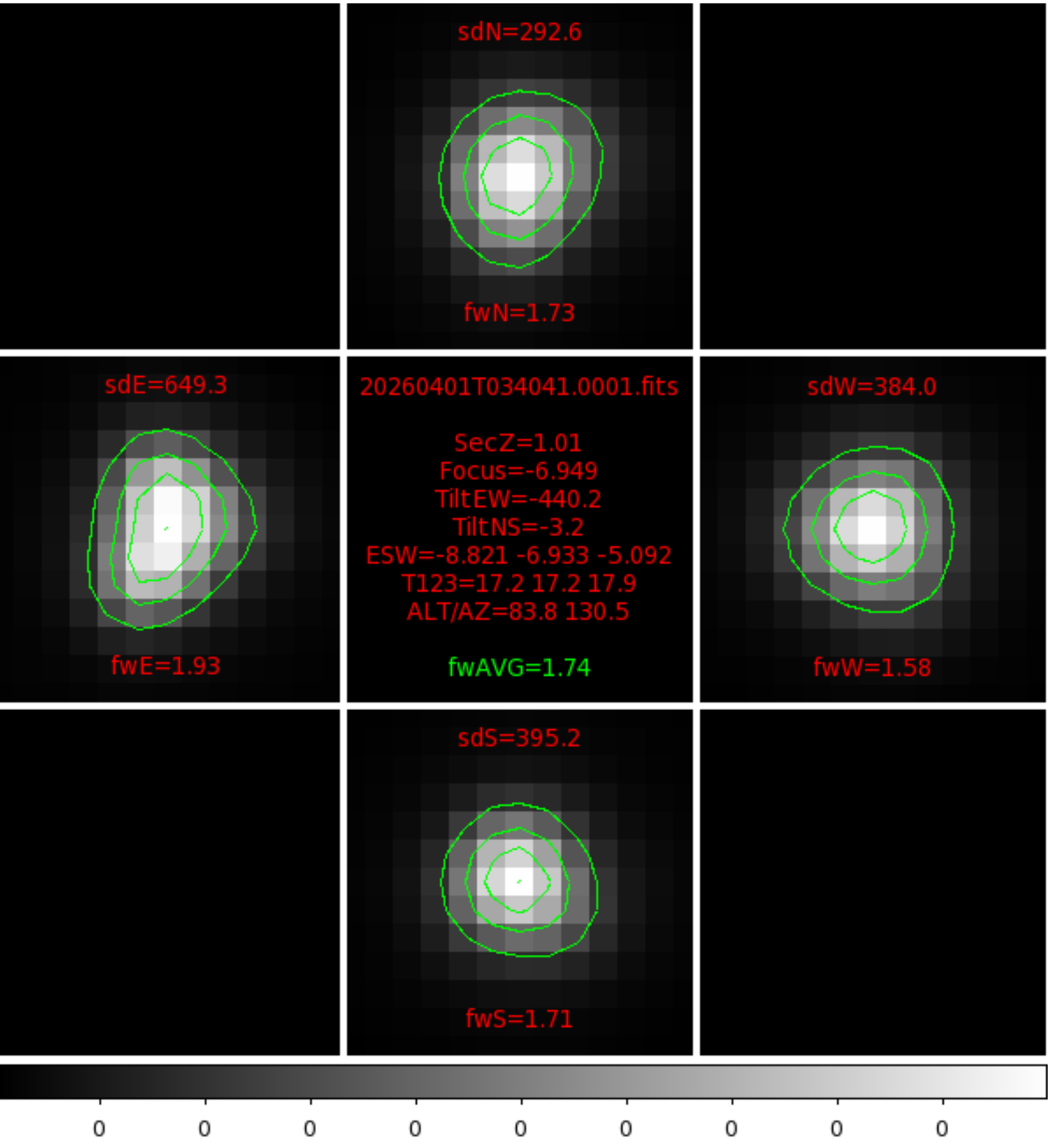
sdN=292.6
fwN=1.73
sdE=649.3
fwE=1.93
20260401T034041.0001.fits
SecZ=1.01
Focus=-6.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.821 -6.933 -5.092
T123=17.2 17.2 17.9
ALT/AZ=83.8 130.5
fwAVG=1.74
sdW=384.0
fwW=1.58
sdS=395.2
fwS=1.71
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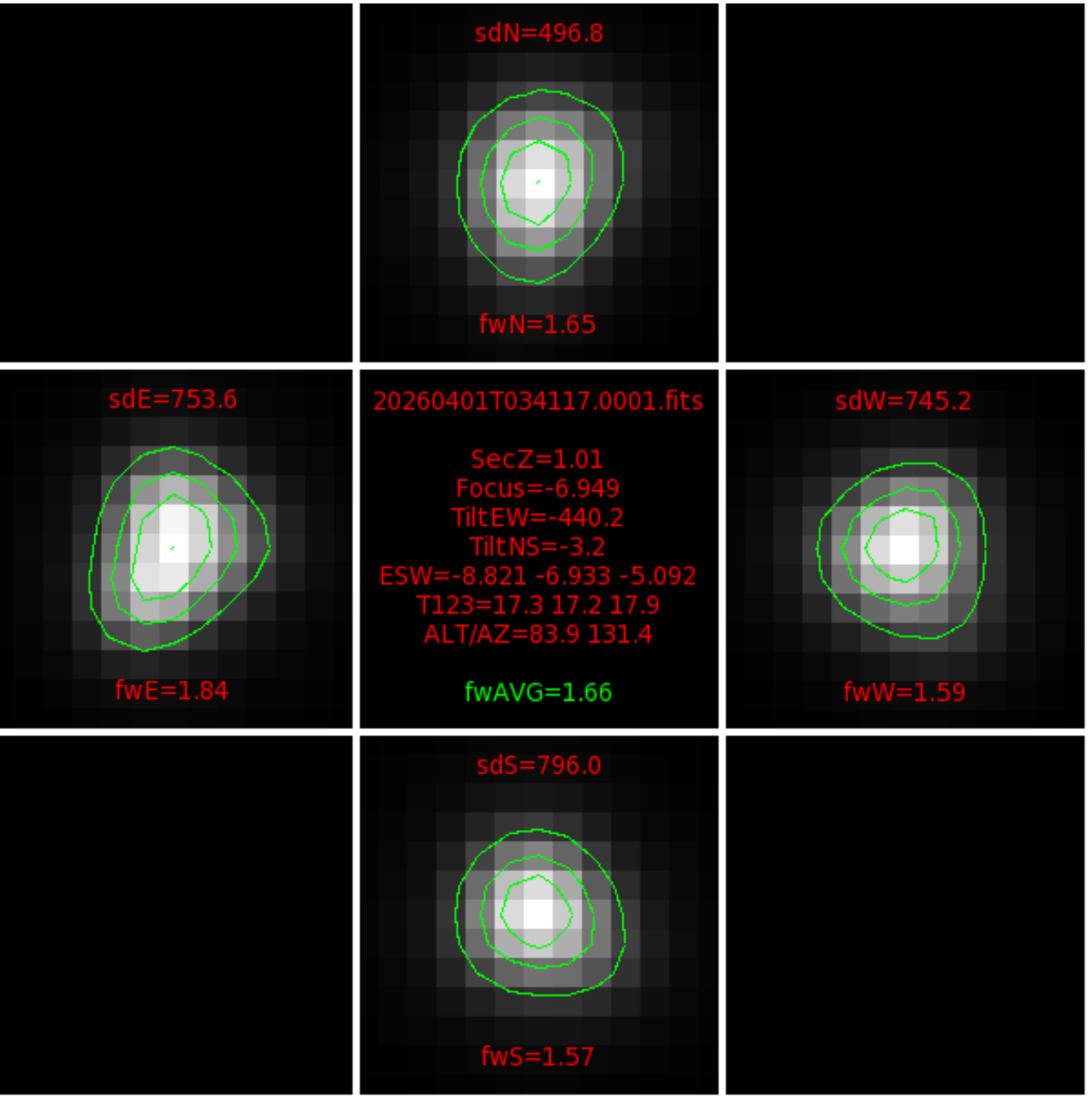
sdN=496.8
fwN=1.65
sdE=753.6
fwE=1.84
20260401T034117.0001.fits
SecZ=1.01
Focus=-6.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.821 -6.933 -5.092
T123=17.3 17.2 17.9
ALT/AZ=83.9 131.4
fwAVG=1.66
sdW=745.2
fwW=1.59
sdS=796.0
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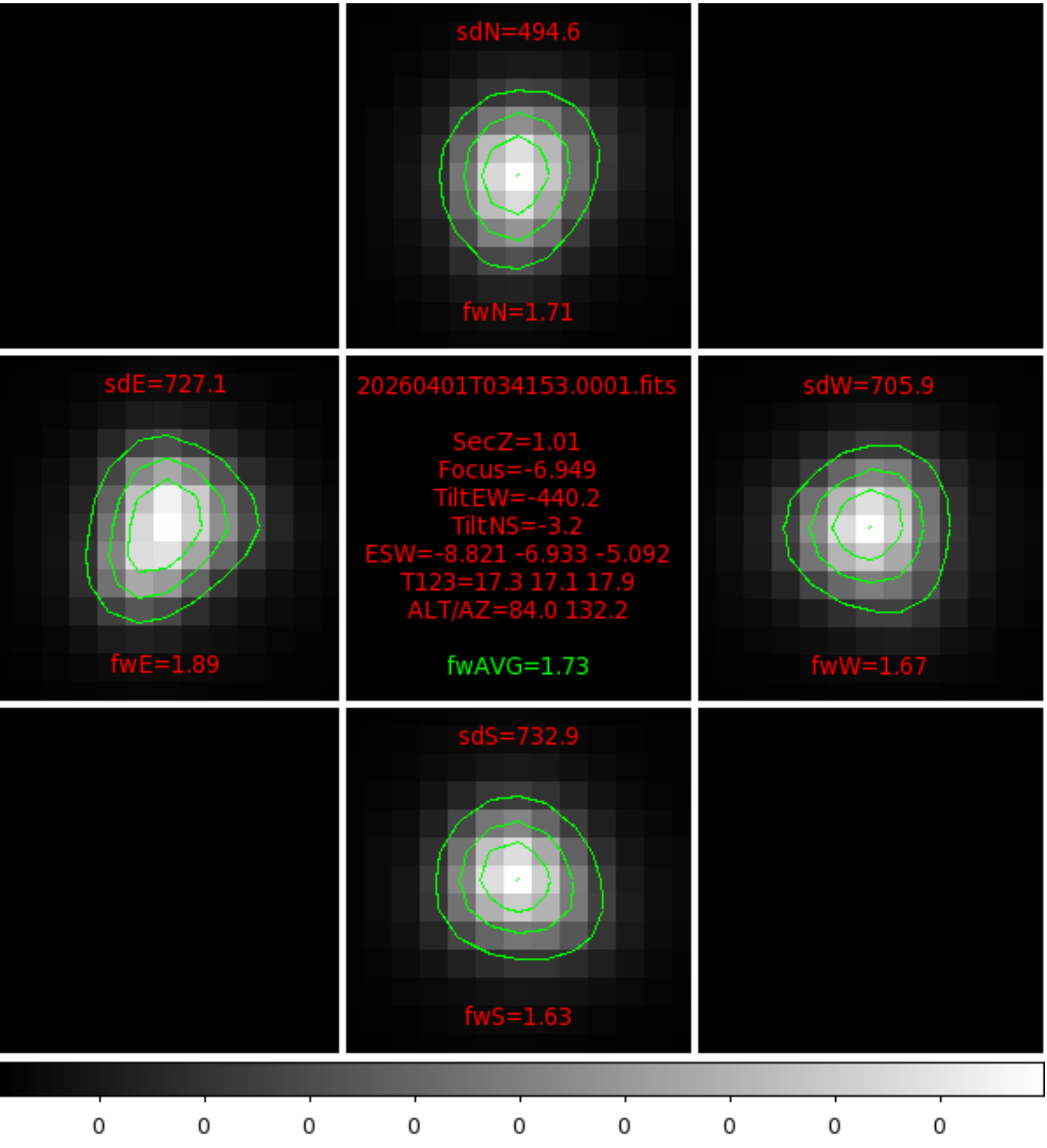
sdN=494.6
fwN=1.71
sdE=727.1
fwE=1.89
20260401T034153.0001.fits
SecZ=1.01
Focus=-6.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.821 -6.933 -5.092
T123=17.3 17.1 17.9
ALT/AZ=84.0 132.2
fwAVG=1.73
sdW=705.9
fwW=1.67
sdS=732.9
fwS=1.63
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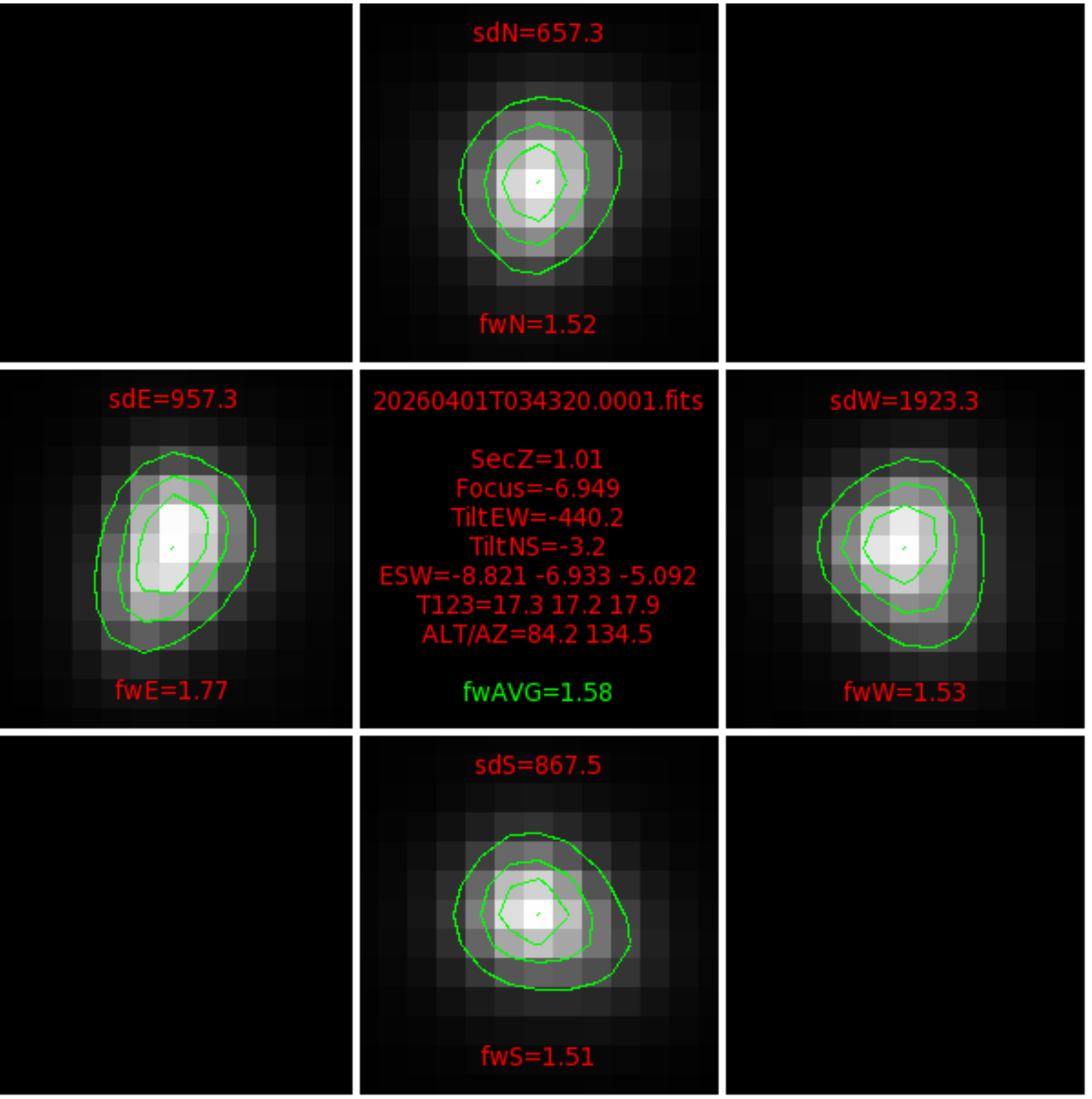
sdN=657.3
fwN=1.52
sdE=957.3
fwE=1.77
20260401T034320.0001.fits
SecZ=1.01
Focus=-6.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.821 -6.933 -5.092
T123=17.3 17.2 17.9
ALT/AZ=84.2 134.5
fwAVG=1.58
sdW=1923.3
fwW=1.53
sdS=867.5
fwS=1.51
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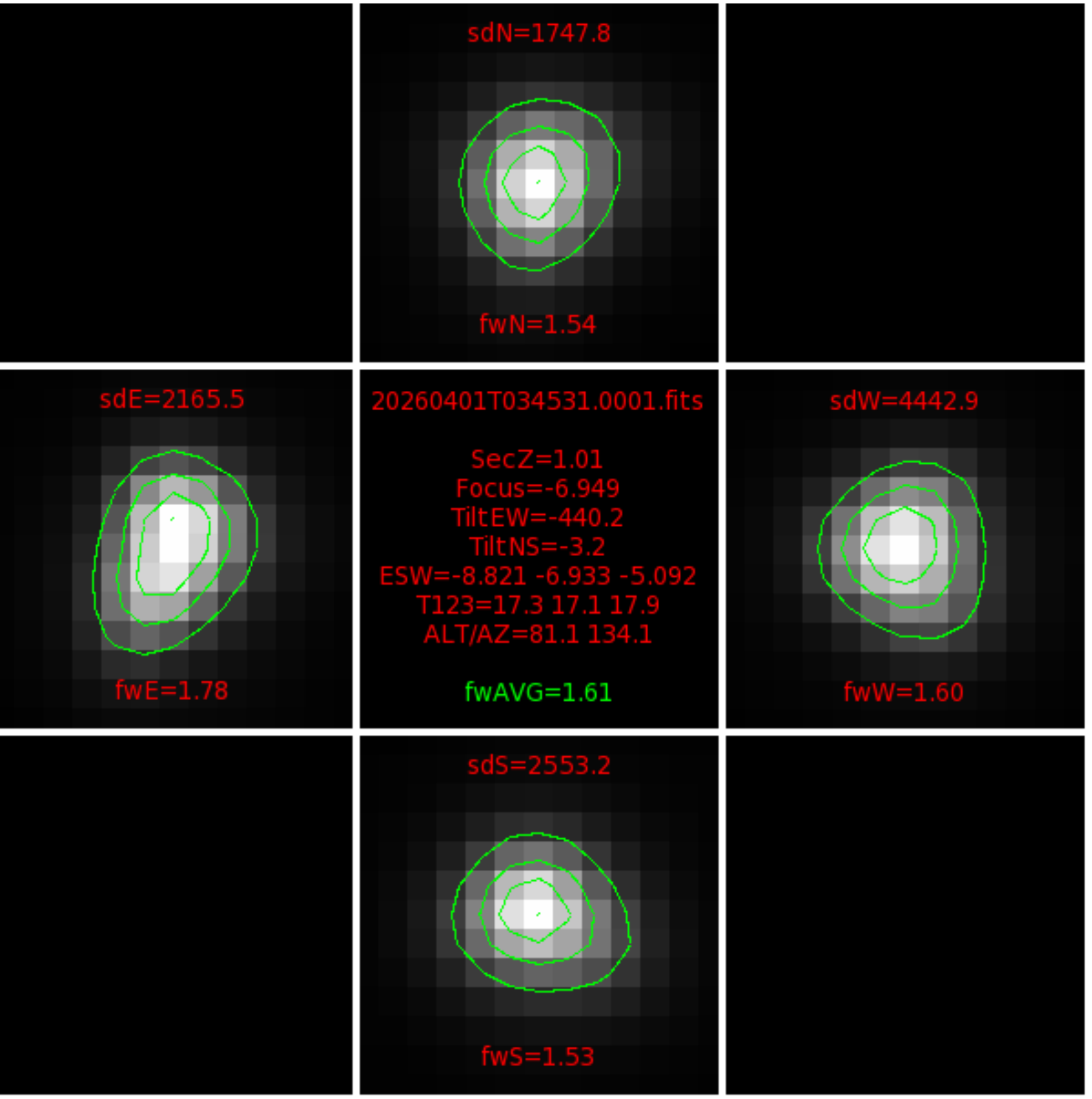
sdN=1747.8
fwN=1.54
sdE=2165.5
fwE=1.78
20260401T034531.0001.fits
SecZ=1.01
Focus=-6.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.821 -6.933 -5.092
T123=17.3 17.1 17.9
ALT/AZ=81.1 134.1
fwAVG=1.61
sdW=4442.9
fwW=1.60
sdS=2553.2
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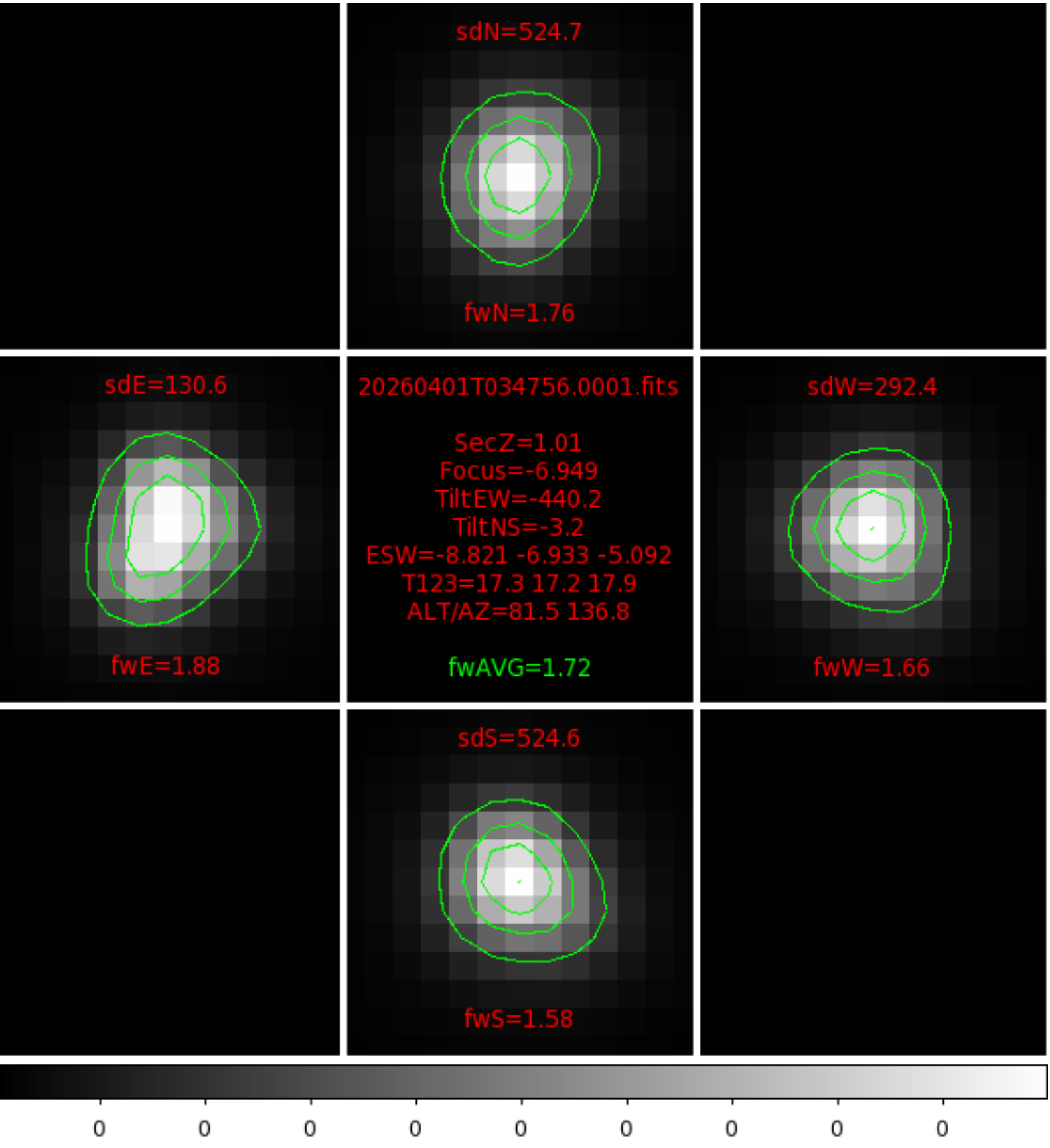
sdN=524.7
fwN=1.76
sdE=130.6
fwE=1.88
20260401T034756.0001.fits
SecZ=1.01
Focus=-6.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.821 -6.933 -5.092
T123=17.3 17.2 17.9
ALT/AZ=81.5 136.8
fwAVG=1.72
sdW=292.4
fwW=1.66
sdS=524.6
fwS=1.58
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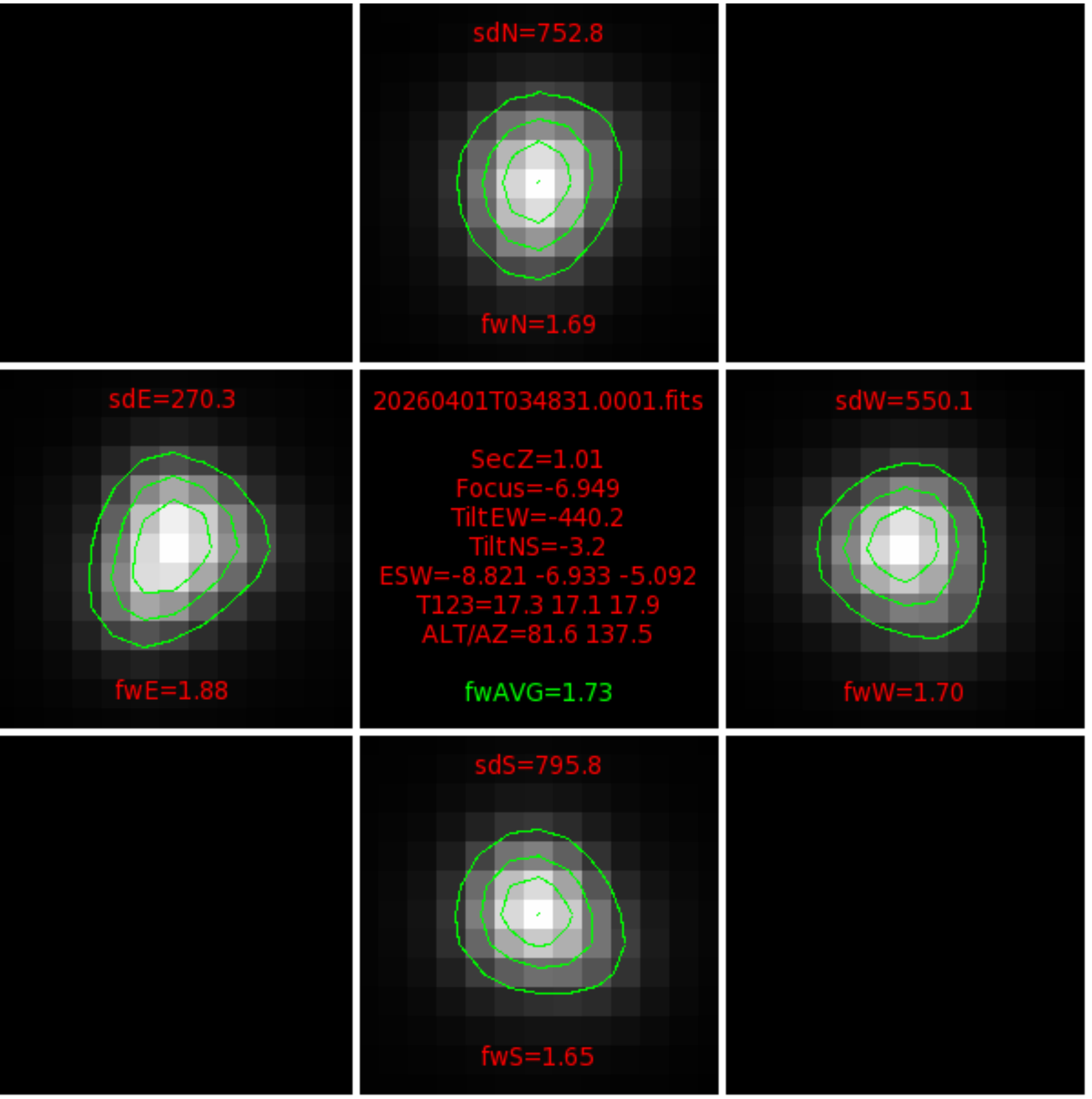
sdN=752.8
fwN=1.69
sdE=270.3
fwE=1.88
20260401T034831.0001.fits
SecZ=1.01
Focus=-6.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.821 -6.933 -5.092
T123=17.3 17.1 17.9
ALT/AZ=81.6 137.5
fwAVG=1.73
sdW=550.1
fwW=1.70
sdS=795.8
fwS=1.65
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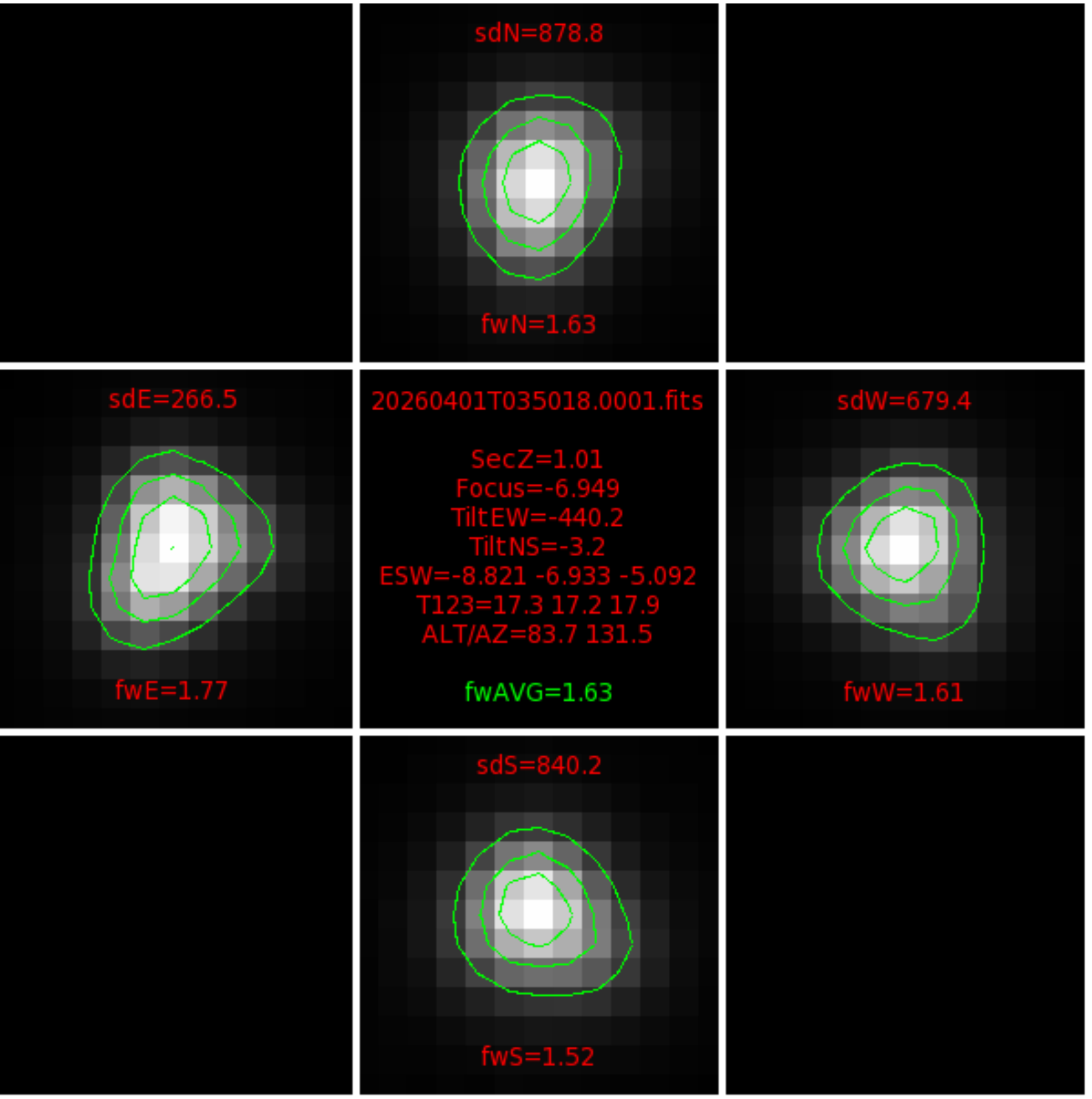
sdN=878.8
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sdE=266.5
fwE=1.77
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SecZ=1.01
Focus=-6.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.821 -6.933 -5.092
T123=17.3 17.2 17.9
ALT/AZ=83.7 131.5
fwAVG=1.63
sdW=679.4
fwW=1.61
sdS=840.2
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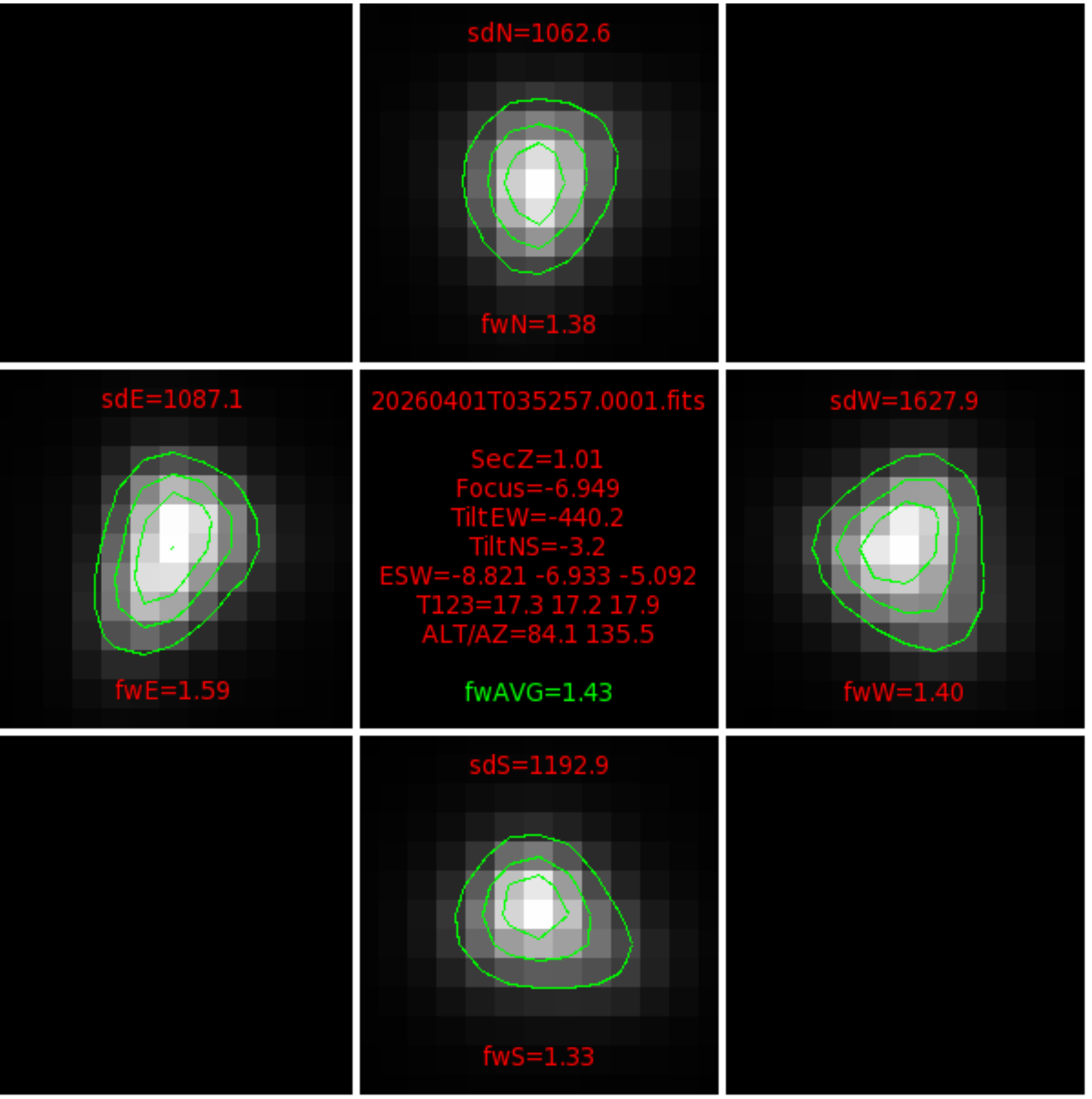
sdN=1062.6
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sdE=1087.1
fwE=1.59
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SecZ=1.01
Focus=-6.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.821 -6.933 -5.092
T123=17.3 17.2 17.9
ALT/AZ=84.1 135.5
fwAVG=1.43
sdW=1627.9
fwW=1.40
sdS=1192.9
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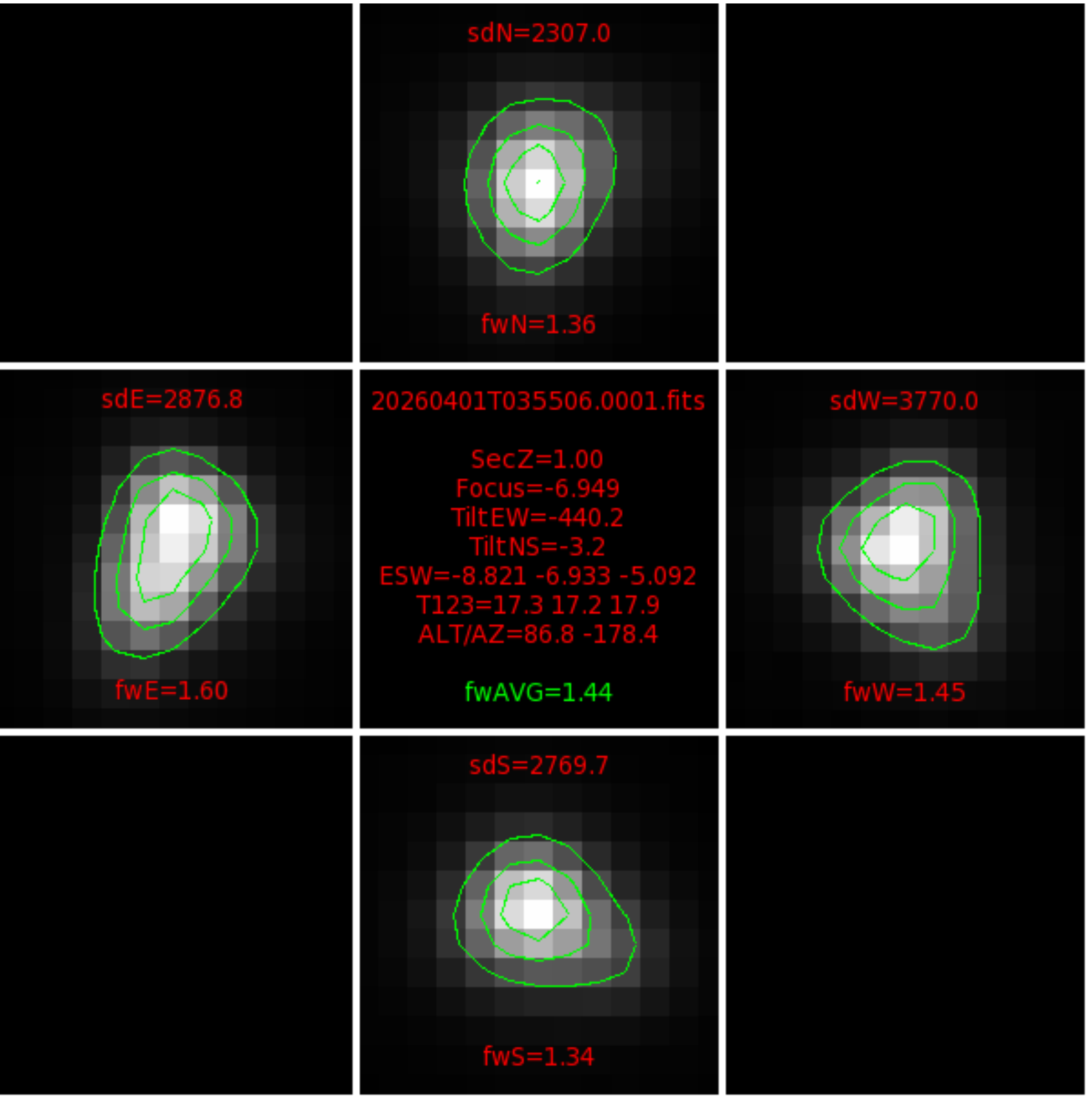
sdN=2307.0
fwN=1.36
sdE=2876.8
fwE=1.60
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SecZ=1.00
Focus=-6.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.821 -6.933 -5.092
T123=17.3 17.2 17.9
ALT/AZ=86.8 -178.4
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sdW=3770.0
fwW=1.45
sdS=2769.7
fwS=1.34
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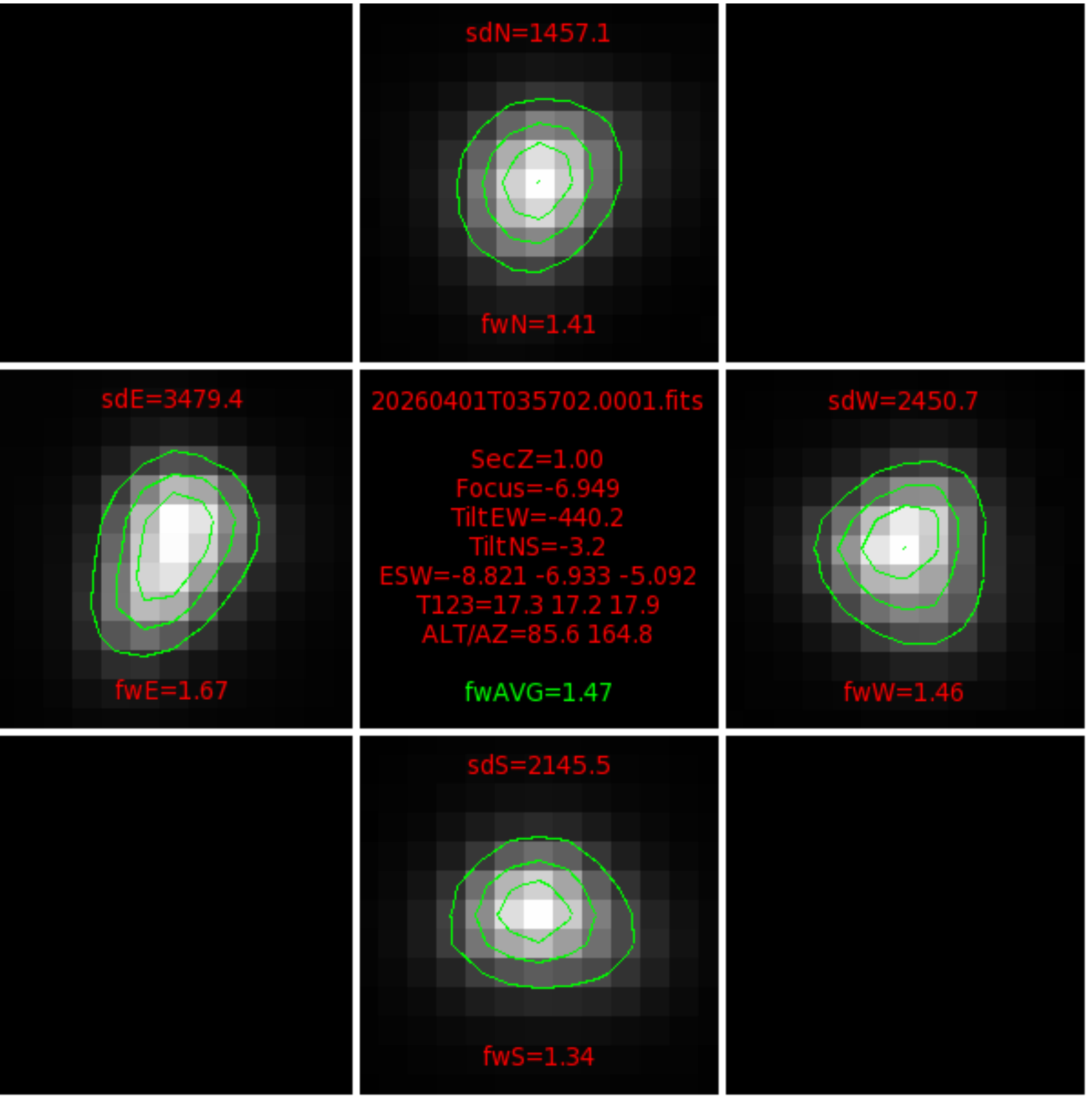
sdN=1457.1
fwN=1.41
sdE=3479.4
fwE=1.67
20260401T035702.0001.fits
SecZ=1.00
Focus=-6.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.821 -6.933 -5.092
T123=17.3 17.2 17.9
ALT/AZ=85.6 164.8
fwAVG=1.47
sdW=2450.7
fwW=1.46
sdS=2145.5
fwS=1.34
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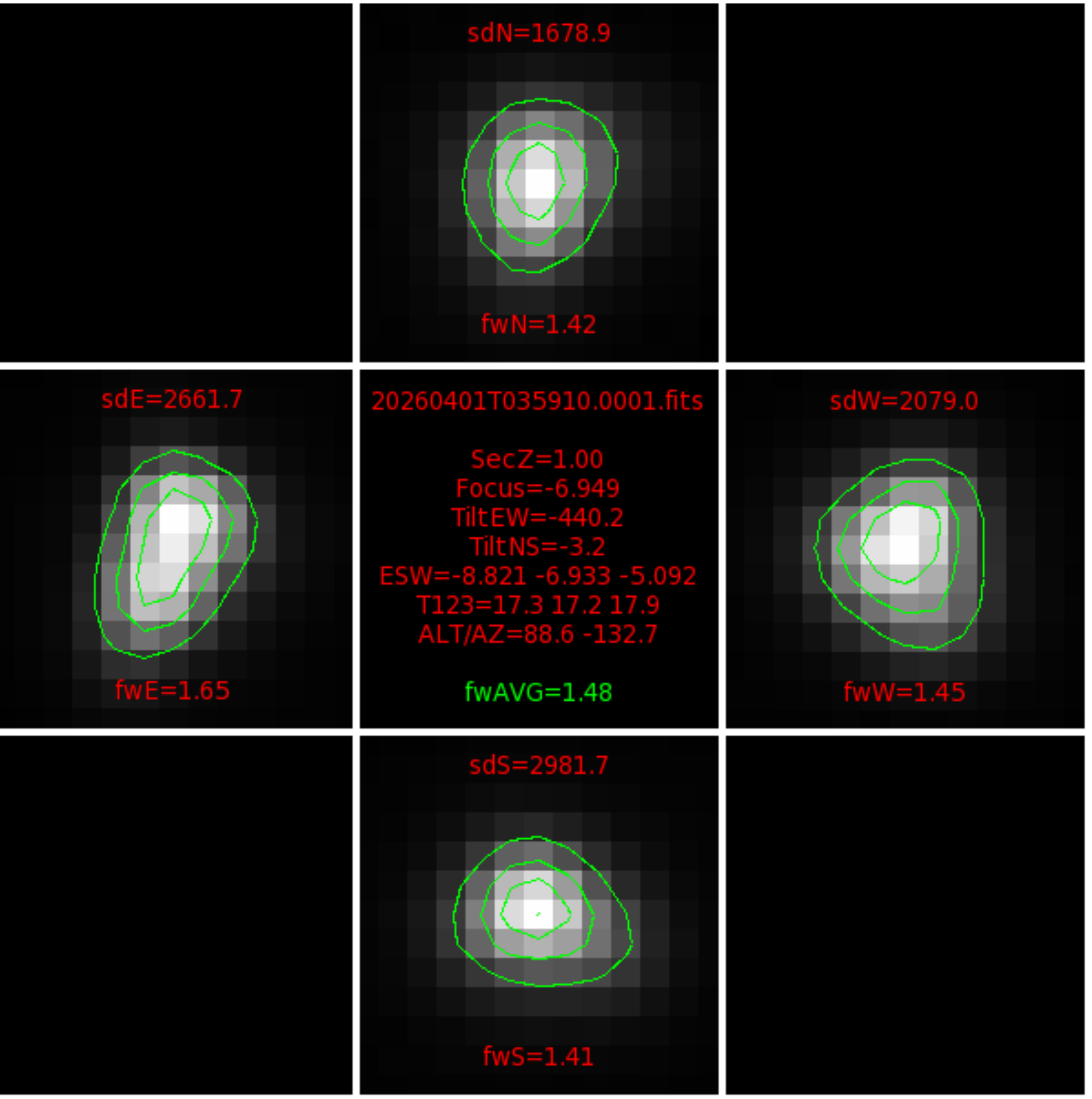
sdN=1678.9
fwN=1.42
sdE=2661.7
fwE=1.65
20260401T035910.0001.fits
SecZ=1.00
Focus=-6.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.821 -6.933 -5.092
T123=17.3 17.2 17.9
ALT/AZ=88.6 -132.7
fwAVG=1.48
sdW=2079.0
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sdS=2981.7
fwS=1.41
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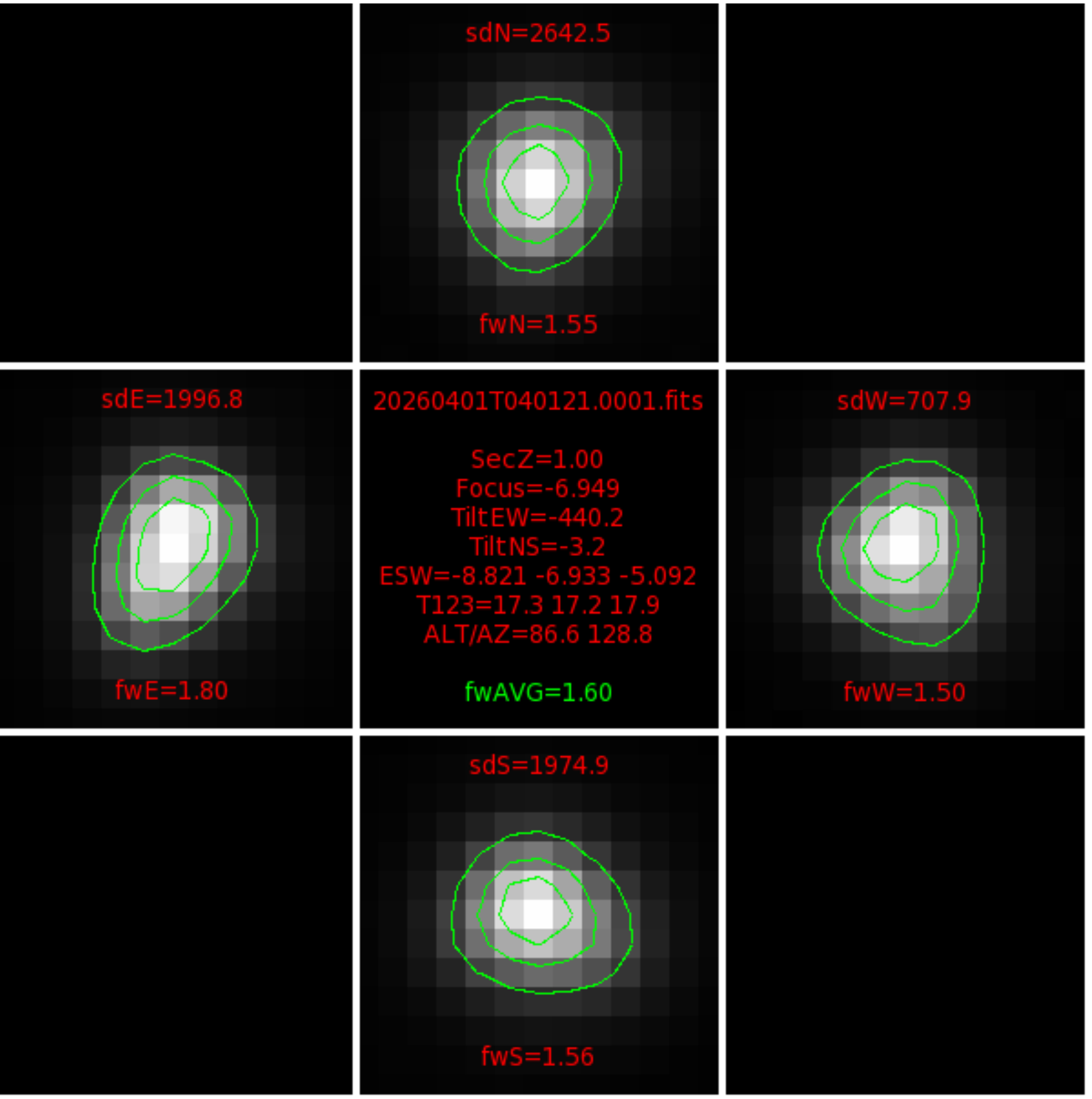
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fwN=1.55
sdE=1996.8
fwE=1.80
20260401T040121.0001.fits
SecZ=1.00
Focus=-6.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.821 -6.933 -5.092
T123=17.3 17.2 17.9
ALT/AZ=86.6 128.8
fwAVG=1.60
sdW=707.9
fwW=1.50
sdS=1974.9
fwS=1.56
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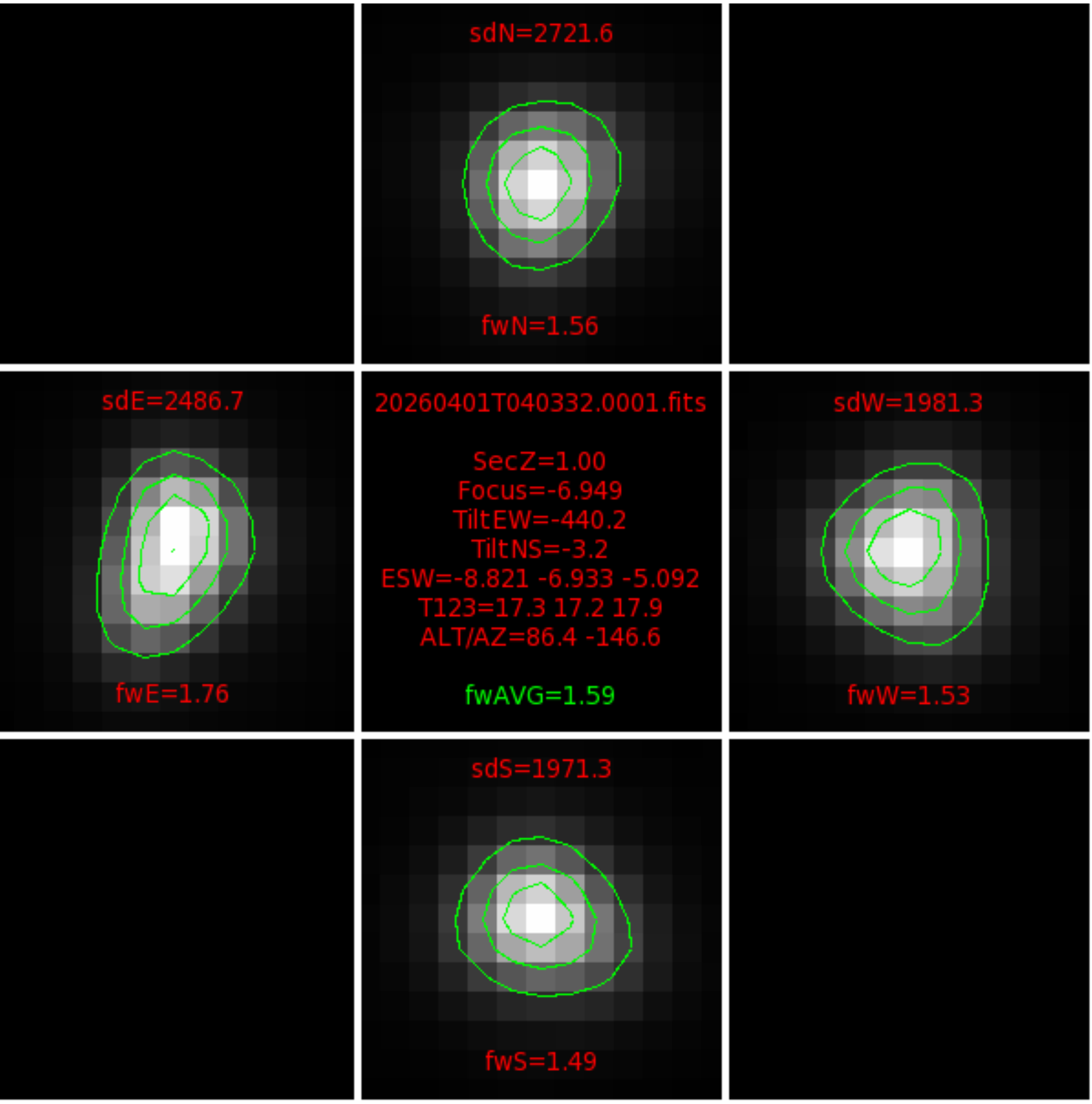
sdN=2721.6
fwN=1.56
sdE=2486.7
fwE=1.76
20260401T040332.0001.fits
SecZ=1.00
Focus=-6.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.821 -6.933 -5.092
T123=17.3 17.2 17.9
ALT/AZ=86.4 -146.6
fwAVG=1.59
sdW=1981.3
fwW=1.53
sdS=1971.3
fwS=1.49
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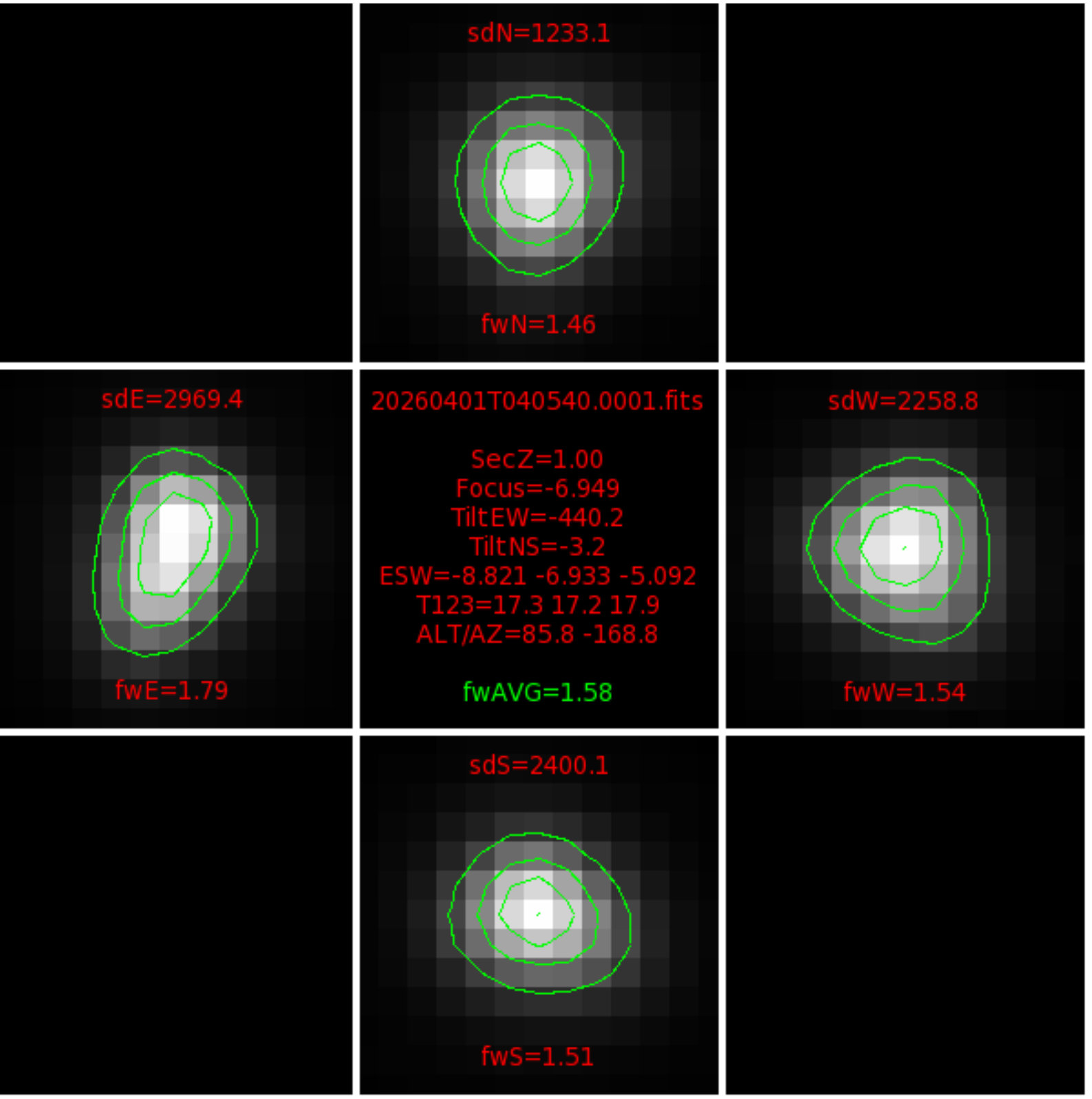
sdN=1233.1
fwN=1.46
sdE=2969.4
fwE=1.79
20260401T040540.0001.fits
SecZ=1.00
Focus=-6.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.821 -6.933 -5.092
T123=17.3 17.2 17.9
ALT/AZ=85.8 -168.8
fwAVG=1.58
sdW=2258.8
fwW=1.54
sdS=2400.1
fwS=1.51
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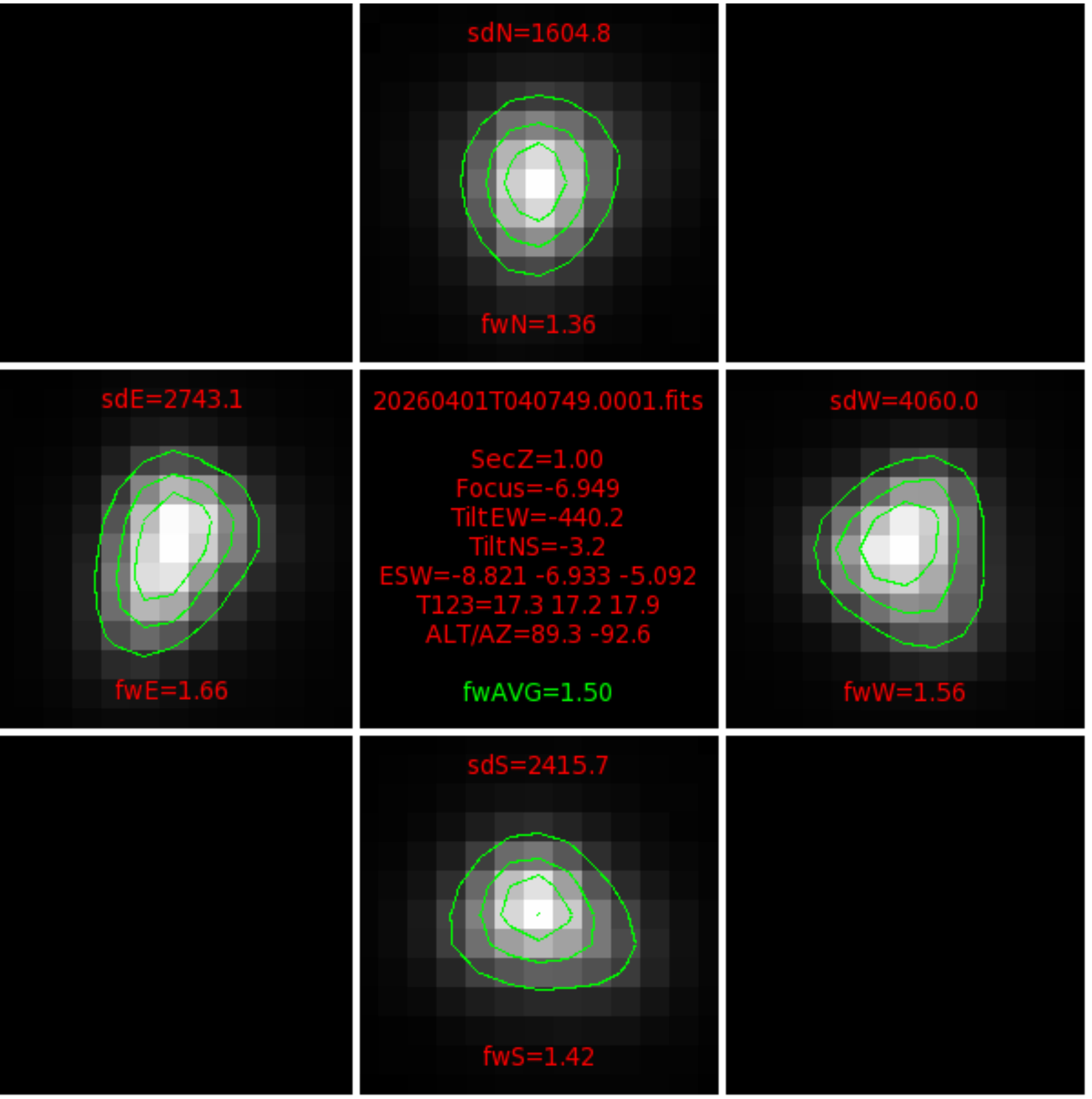
sdN=1604.8
fwN=1.36
sdE=2743.1
fwE=1.66
20260401T040749.0001.fits
SecZ=1.00
Focus=-6.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.821 -6.933 -5.092
T123=17.3 17.2 17.9
ALT/AZ=89.3 -92.6
fwAVG=1.50
sdW=4060.0
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sdS=2415.7
fwS=1.42
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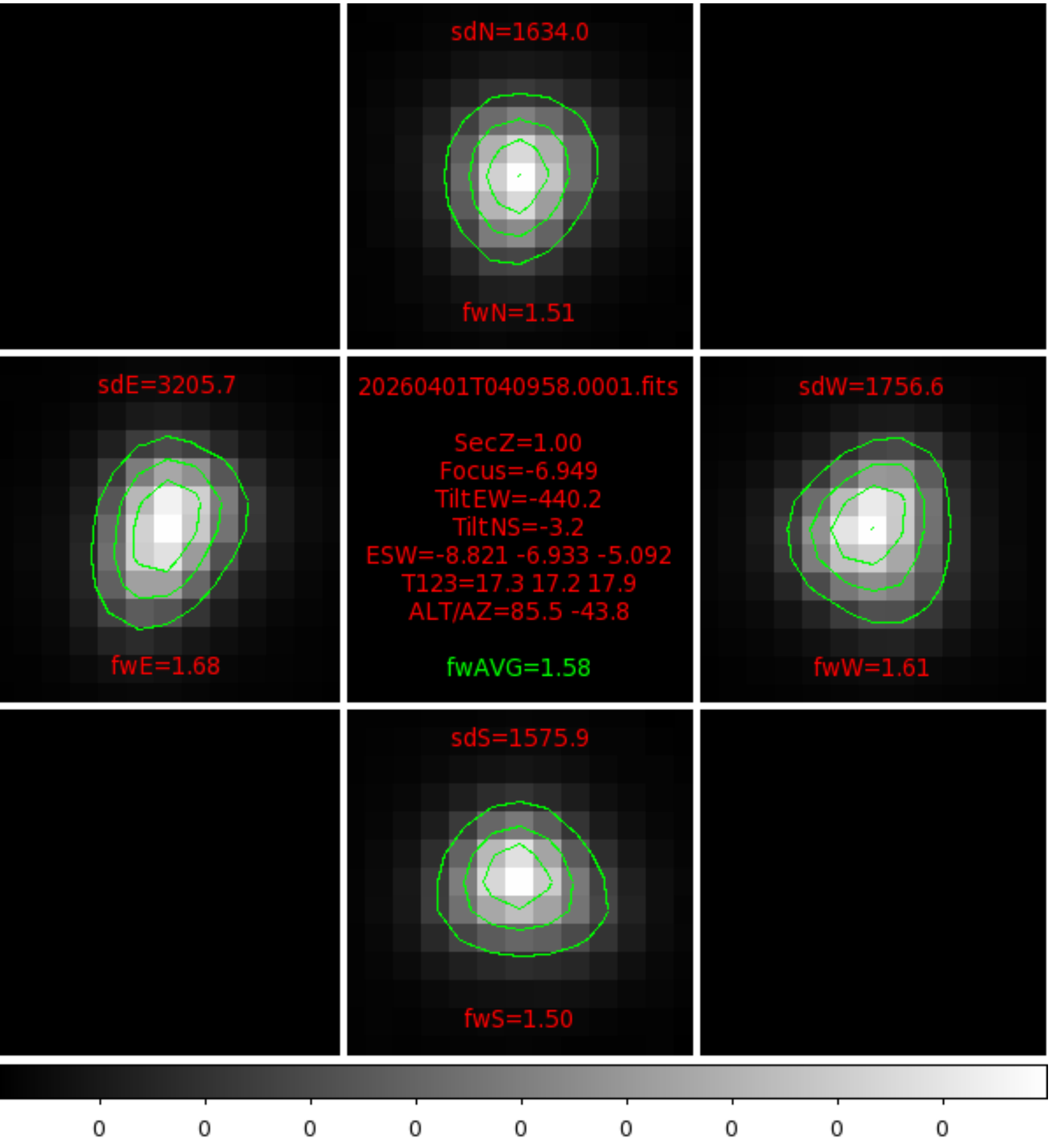
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sdE=3205.7
fwE=1.68
20260401T040958.0001.fits
SecZ=1.00
Focus=-6.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.821 -6.933 -5.092
T123=17.3 17.2 17.9
ALT/AZ=85.5 -43.8
fwAVG=1.58
sdW=1756.6
fwW=1.61
sdS=1575.9
fwS=1.50
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