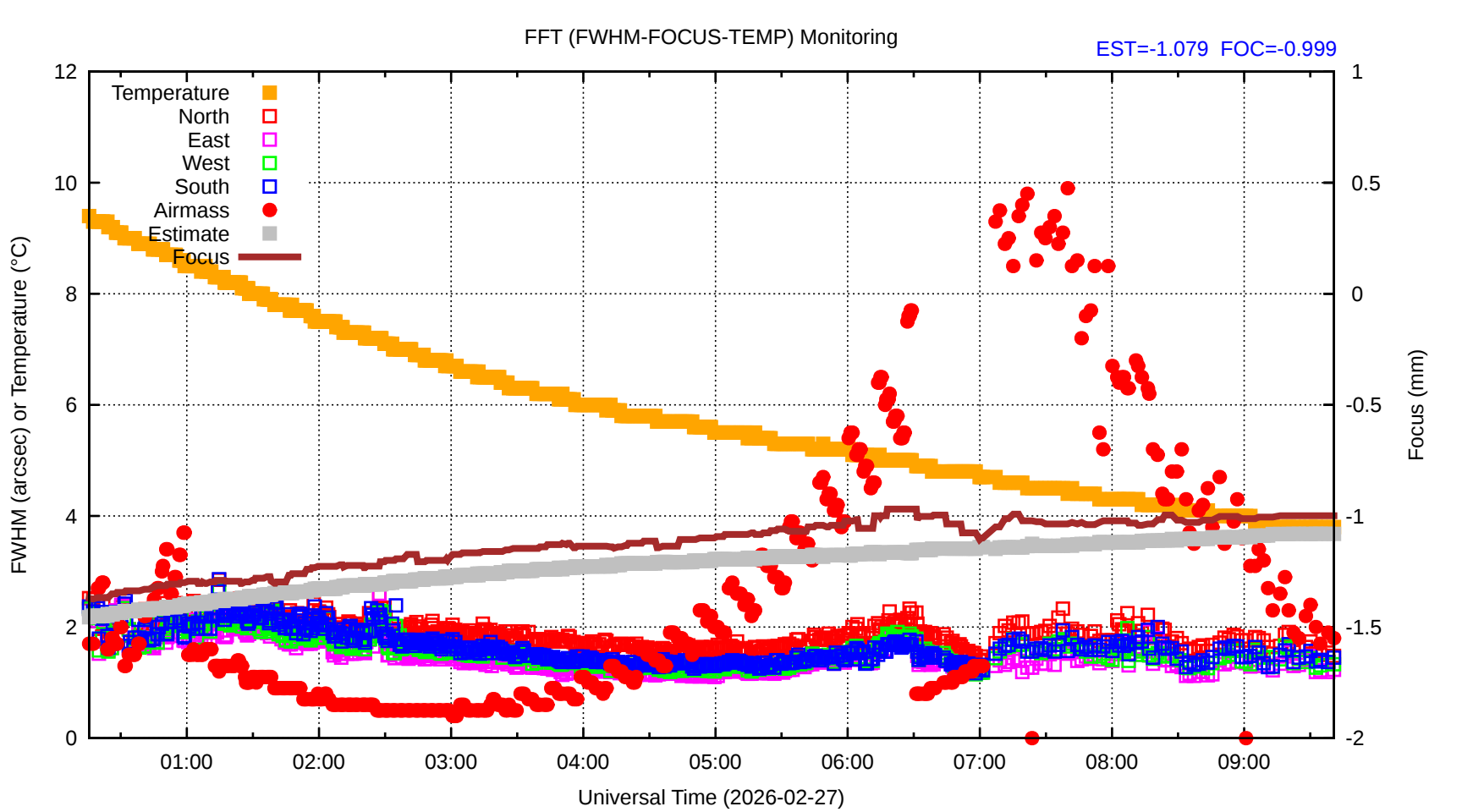
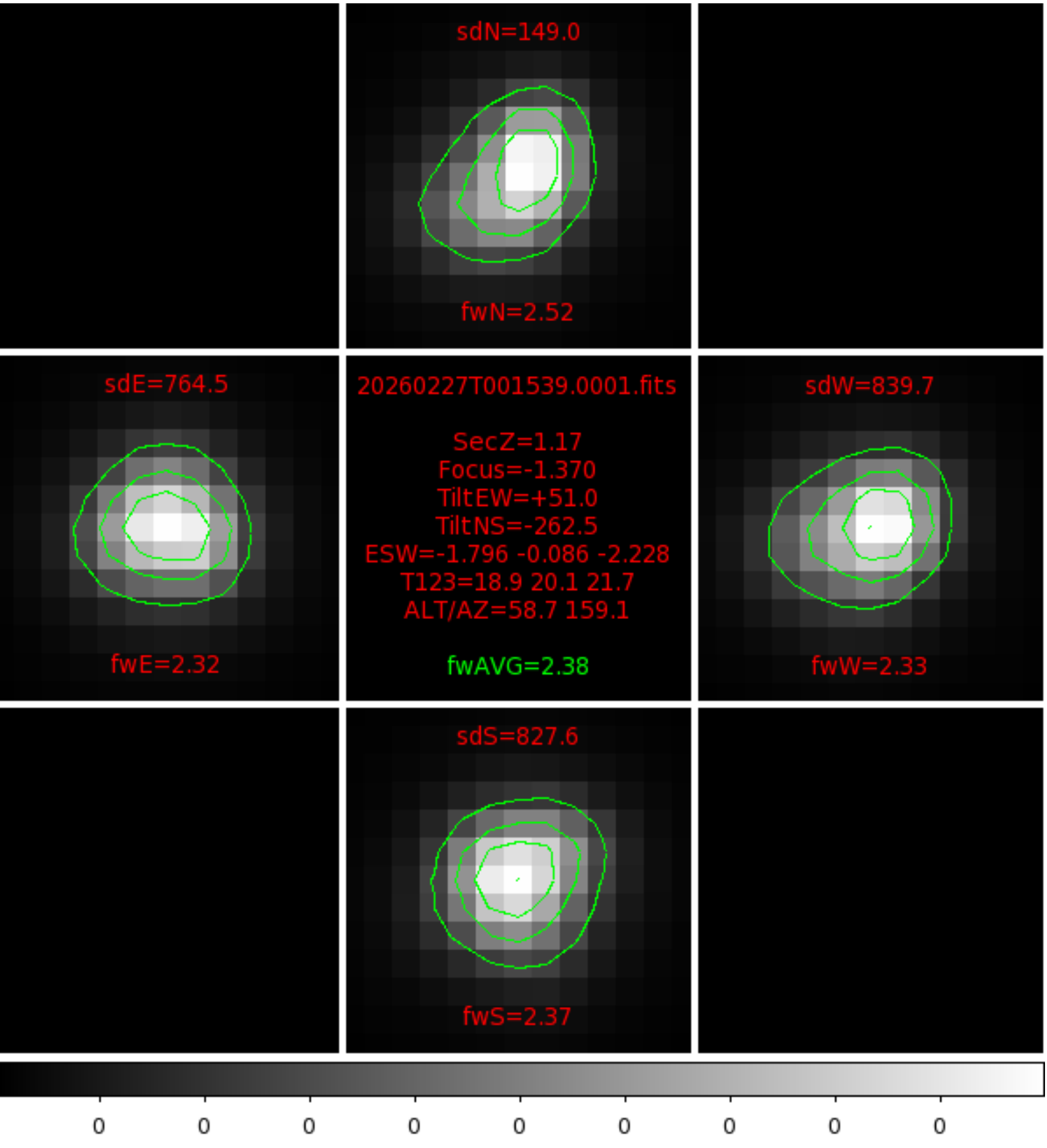

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-1.079 FOC=-0.999
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-02-27)
0
2
4
6
8
10
12
-2
-1.5
-1
-0.5
0
0.5
1
01:00
02:00
03:00
04:00
05:00
06:00
07:00
08:00
09:00


sdN=149.0
fwN=2.52
sdE=764.5
fwE=2.32
20260227T001539.0001.fits
SecZ=1.17
Focus=-1.370
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.796 -0.086 -2.228
T123=18.9 20.1 21.7
ALT/AZ=58.7 159.1
fwAVG=2.38
sdW=839.7
fwW=2.33
sdS=827.6
fwS=2.37
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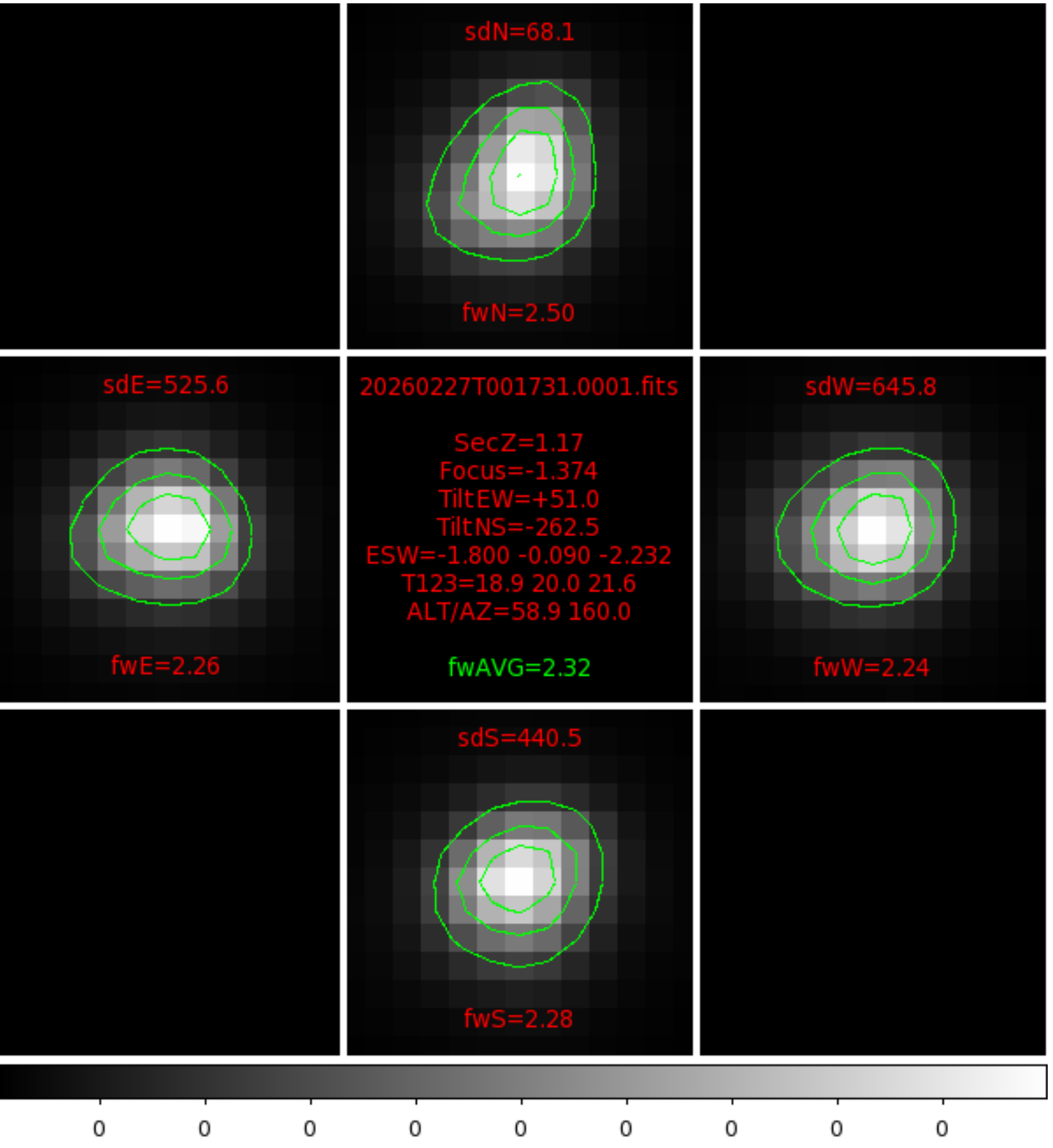
sdN=68.1
fwN=2.50
sdE=525.6
fwE=2.26
20260227T001731.0001.fits
SecZ=1.17
Focus=-1.374
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.800 -0.090 -2.232
T123=18.9 20.0 21.6
ALT/AZ=58.9 160.0
fwAVG=2.32
sdW=645.8
fwW=2.24
sdS=440.5
fwS=2.28
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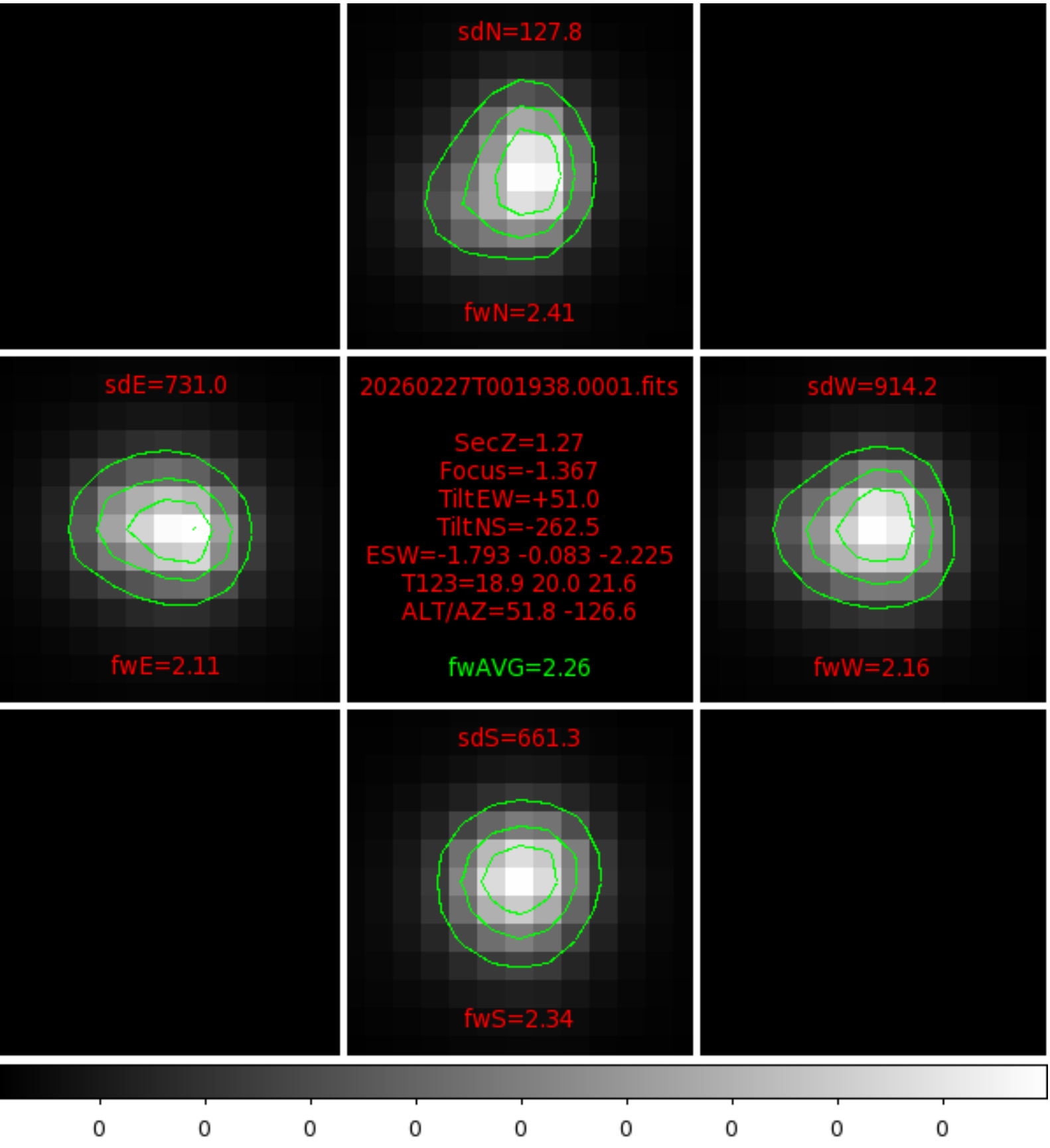
sdN=127.8
fwN=2.41
sdE=731.0
fwE=2.11
20260227T001938.0001.fits
SecZ=1.27
Focus=-1.367
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.793 -0.083 -2.225
T123=18.9 20.0 21.6
ALT/AZ=51.8 -126.6
fwAVG=2.26
sdW=914.2
fwW=2.16
sdS=661.3
fwS=2.34
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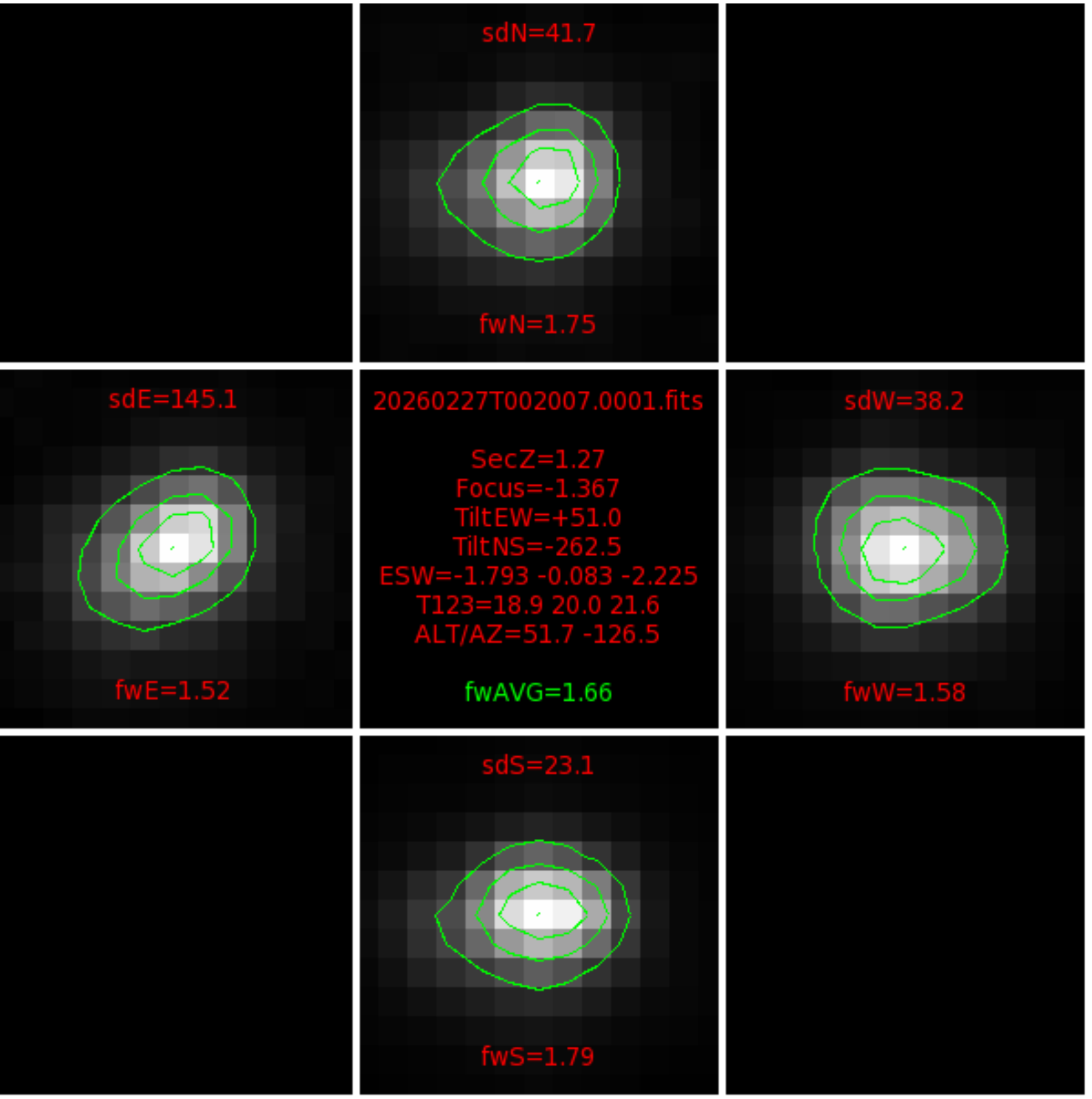
sdN=41.7
fwN=1.75
sdE=145.1
fwE=1.52
20260227T002007.0001.fits
SecZ=1.27
Focus=-1.367
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.793 -0.083 -2.225
T123=18.9 20.0 21.6
ALT/AZ=51.7 -126.5
fwAVG=1.66
sdW=38.2
fwW=1.58
sdS=23.1
fwS=1.79
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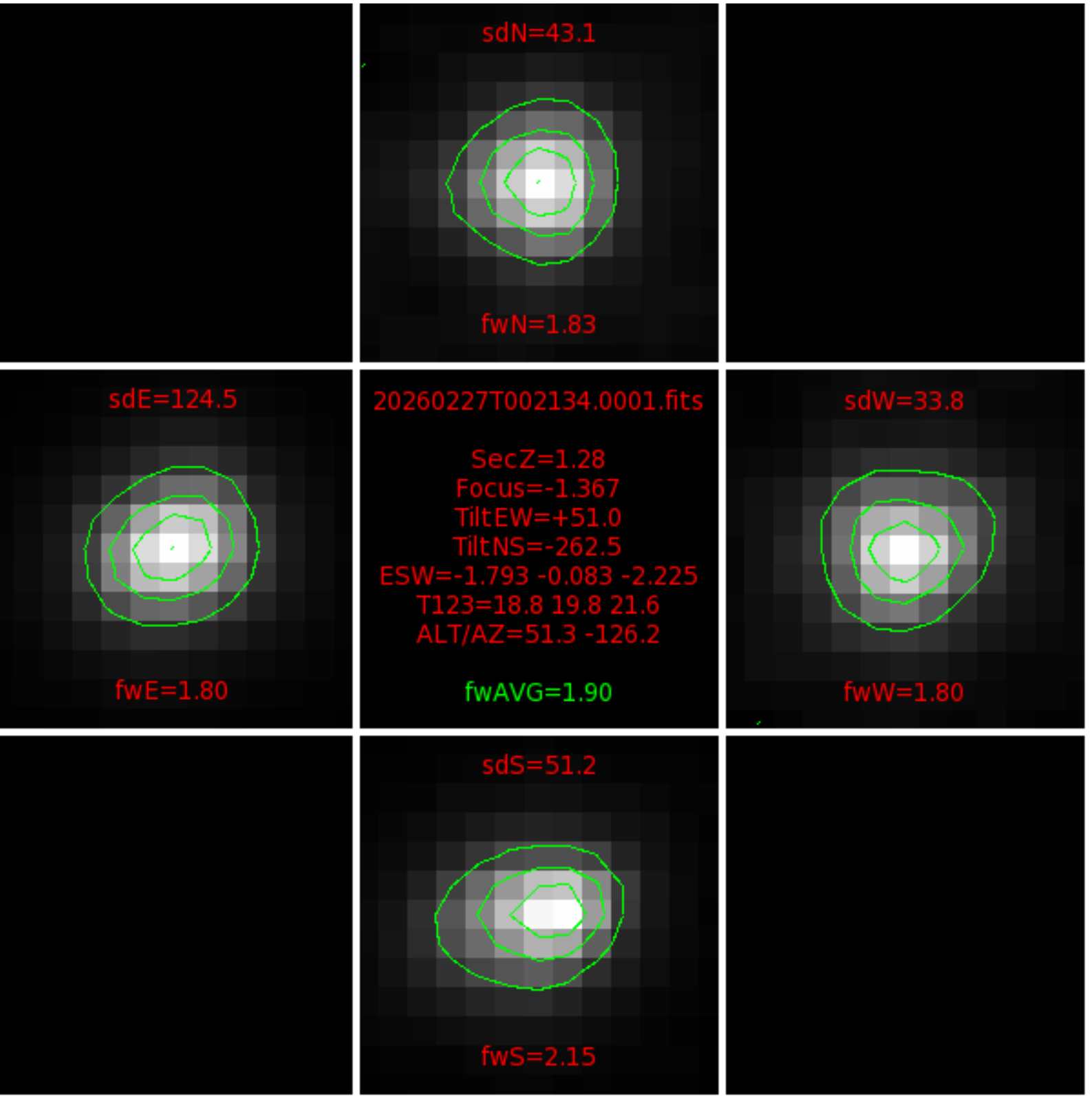
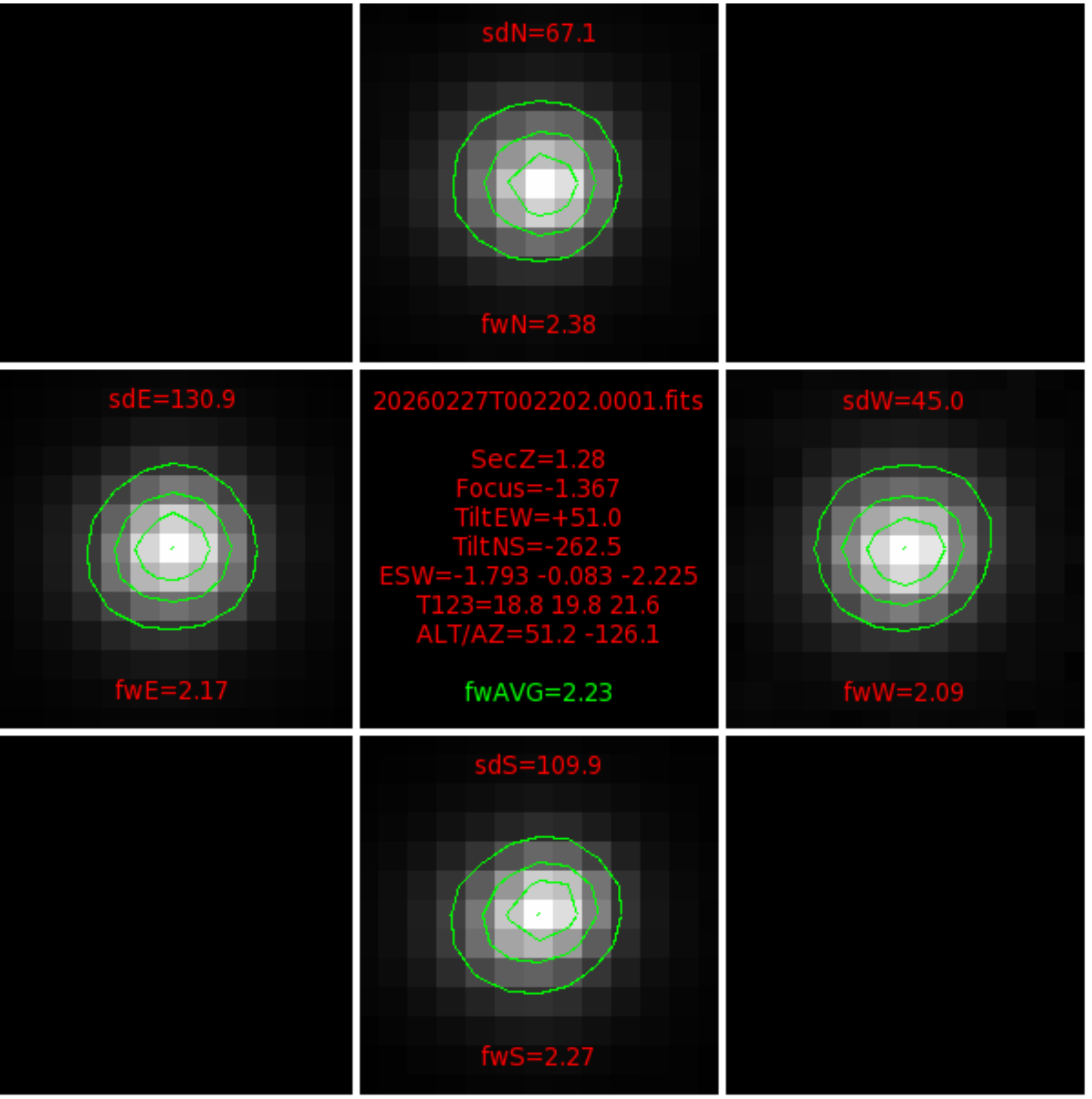

sdN=43.1
fwN=1.83
sdE=124.5
fwE=1.80
20260227T002134.0001.fits
SecZ=1.28
Focus=-1.367
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.793 -0.083 -2.225
T123=18.8 19.8 21.6
ALT/AZ=51.3 -126.2
fwAVG=1.90
sdW=33.8
fwW=1.80
sdS=51.2
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=67.1
fwN=2.38
sdE=130.9
fwE=2.17
20260227T002202.0001.fits
SecZ=1.28
Focus=-1.367
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.793 -0.083 -2.225
T123=18.8 19.8 21.6
ALT/AZ=51.2 -126.1
fwAVG=2.23
sdW=45.0
fwW=2.09
sdS=109.9
fwS=2.27
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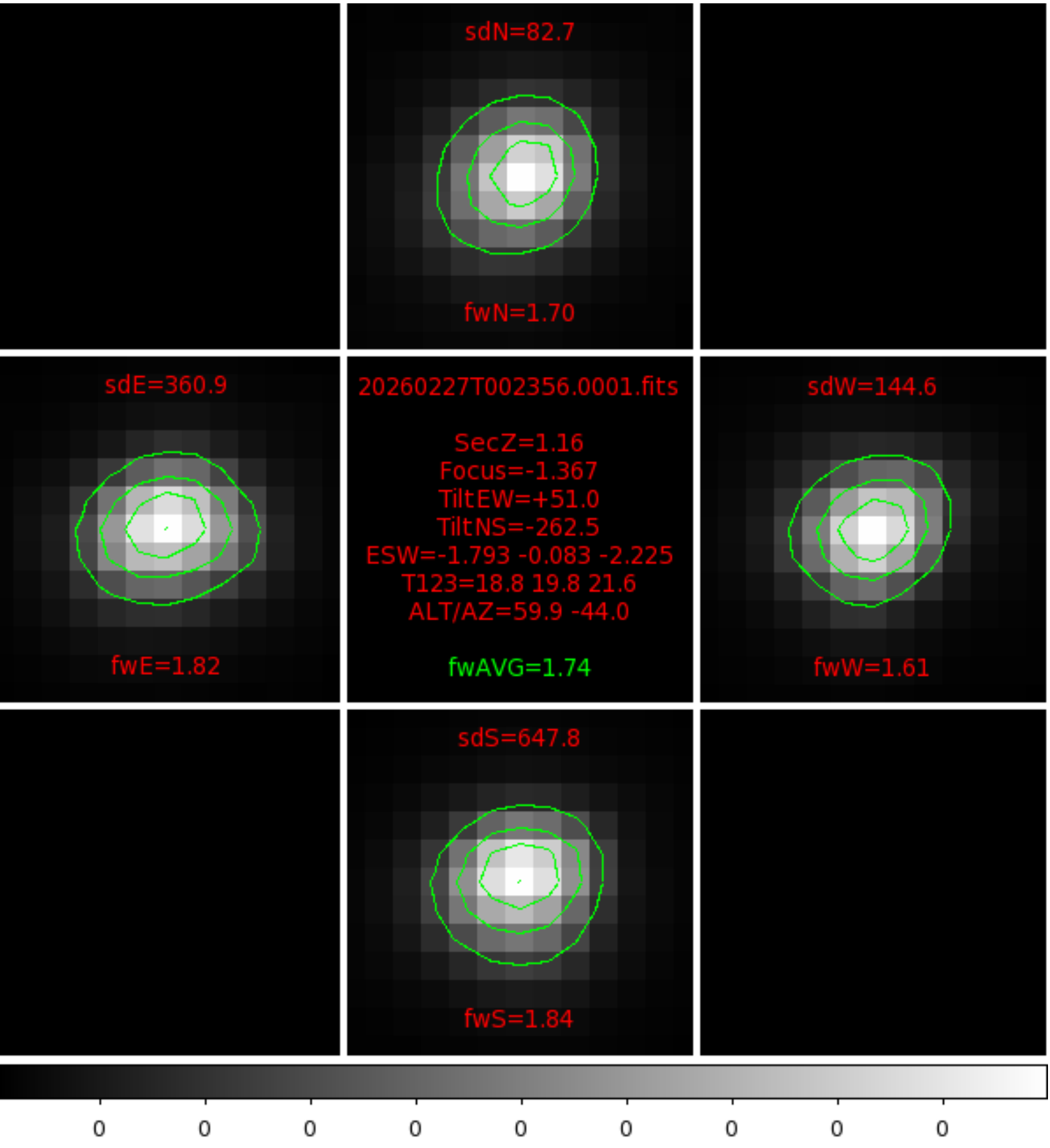
sdN=82.7
fwN=1.70
sdE=360.9
fwE=1.82
20260227T002356.0001.fits
SecZ=1.16
Focus=-1.367
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.793 -0.083 -2.225
T123=18.8 19.8 21.6
ALT/AZ=59.9 -44.0
fwAVG=1.74
sdW=144.6
fwW=1.61
sdS=647.8
fwS=1.84
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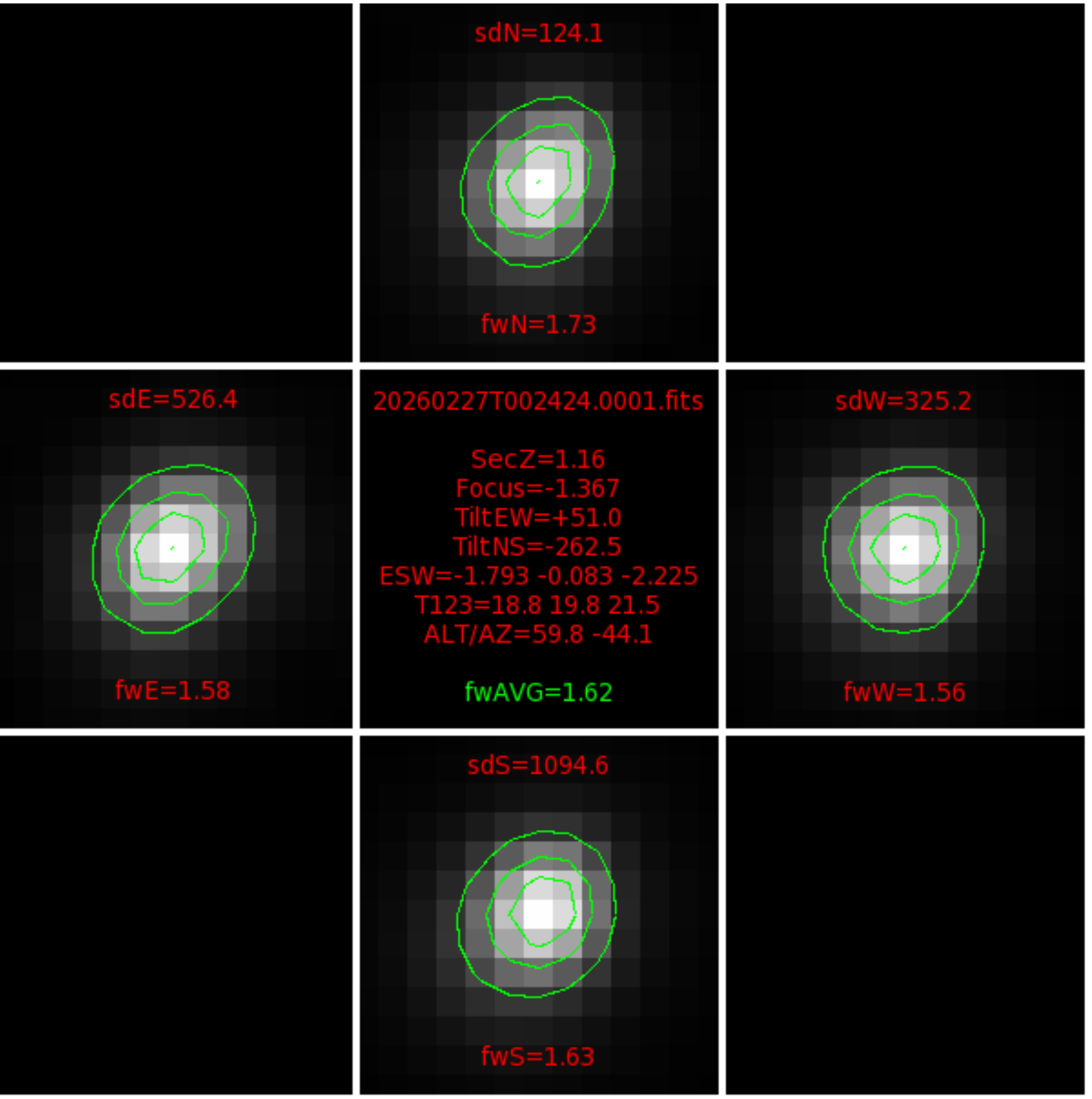
sdN=124.1
fwN=1.73
sdE=526.4
fwE=1.58
20260227T002424.0001.fits
SecZ=1.16
Focus=-1.367
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.793 -0.083 -2.225
T123=18.8 19.8 21.5
ALT/AZ=59.8 -44.1
fwAVG=1.62
sdW=325.2
fwW=1.56
sdS=1094.6
fwS=1.63
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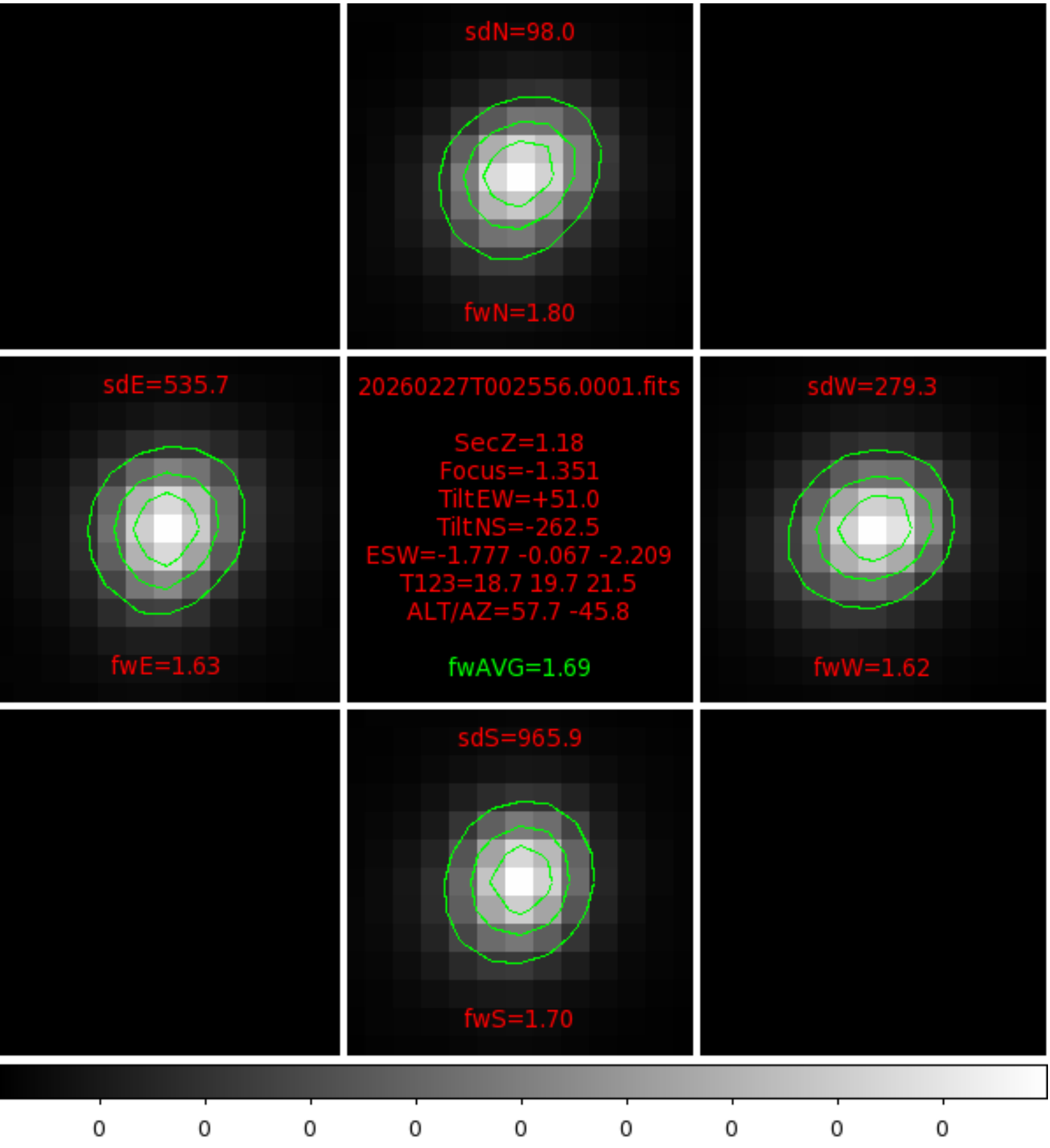
sdN=98.0
fwN=1.80
sdE=535.7
fwE=1.63
20260227T002556.0001.fits
SecZ=1.18
Focus=-1.351
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.777 -0.067 -2.209
T123=18.7 19.7 21.5
ALT/AZ=57.7 -45.8
fwAVG=1.69
sdW=279.3
fwW=1.62
sdS=965.9
fwS=1.70
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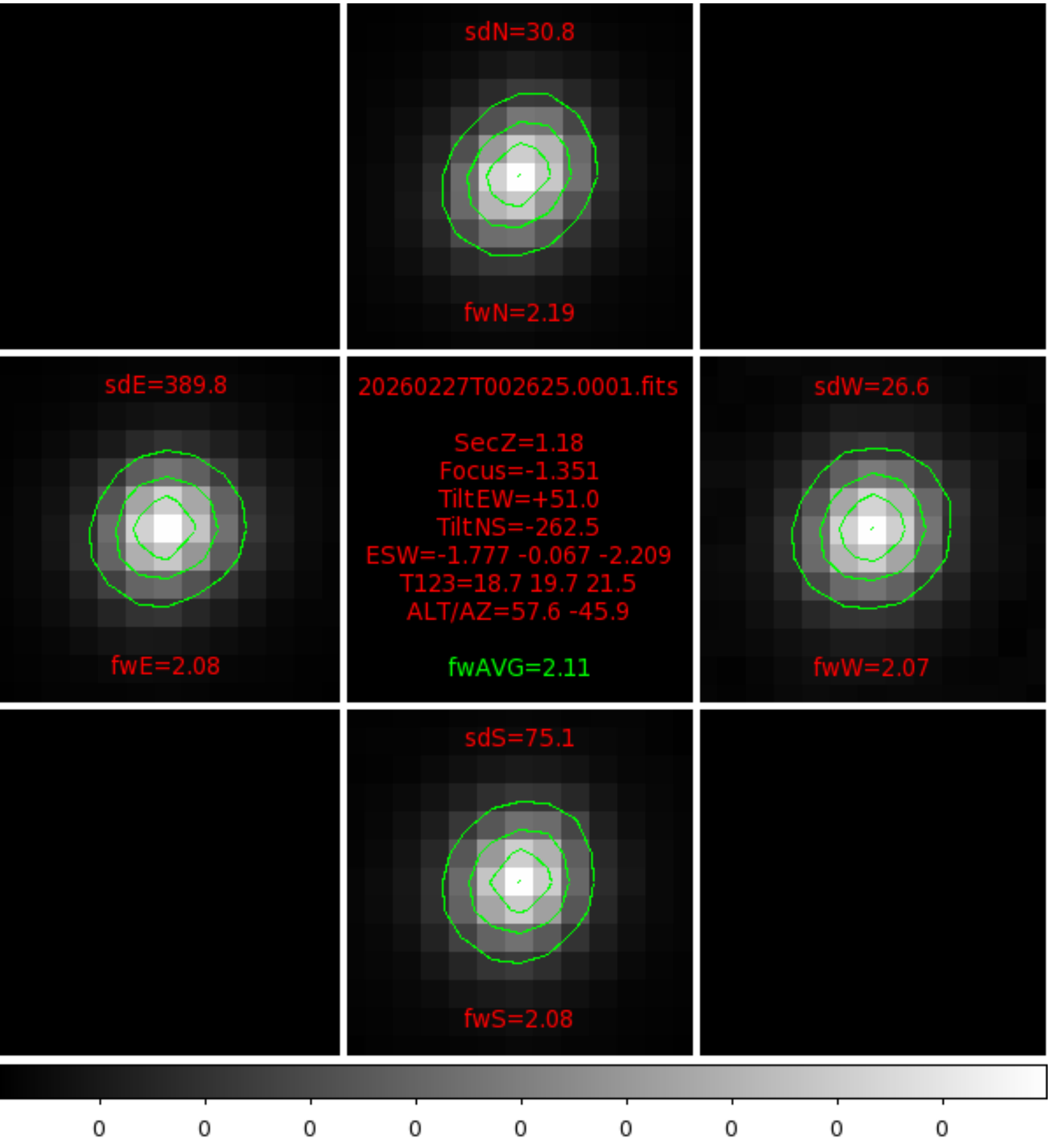
sdN=30.8
fwN=2.19
sdE=389.8
fwE=2.08
20260227T002625.0001.fits
SecZ=1.18
Focus=-1.351
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.777 -0.067 -2.209
T123=18.7 19.7 21.5
ALT/AZ=57.6 -45.9
fwAVG=2.11
sdW=26.6
fwW=2.07
sdS=75.1
fwS=2.08
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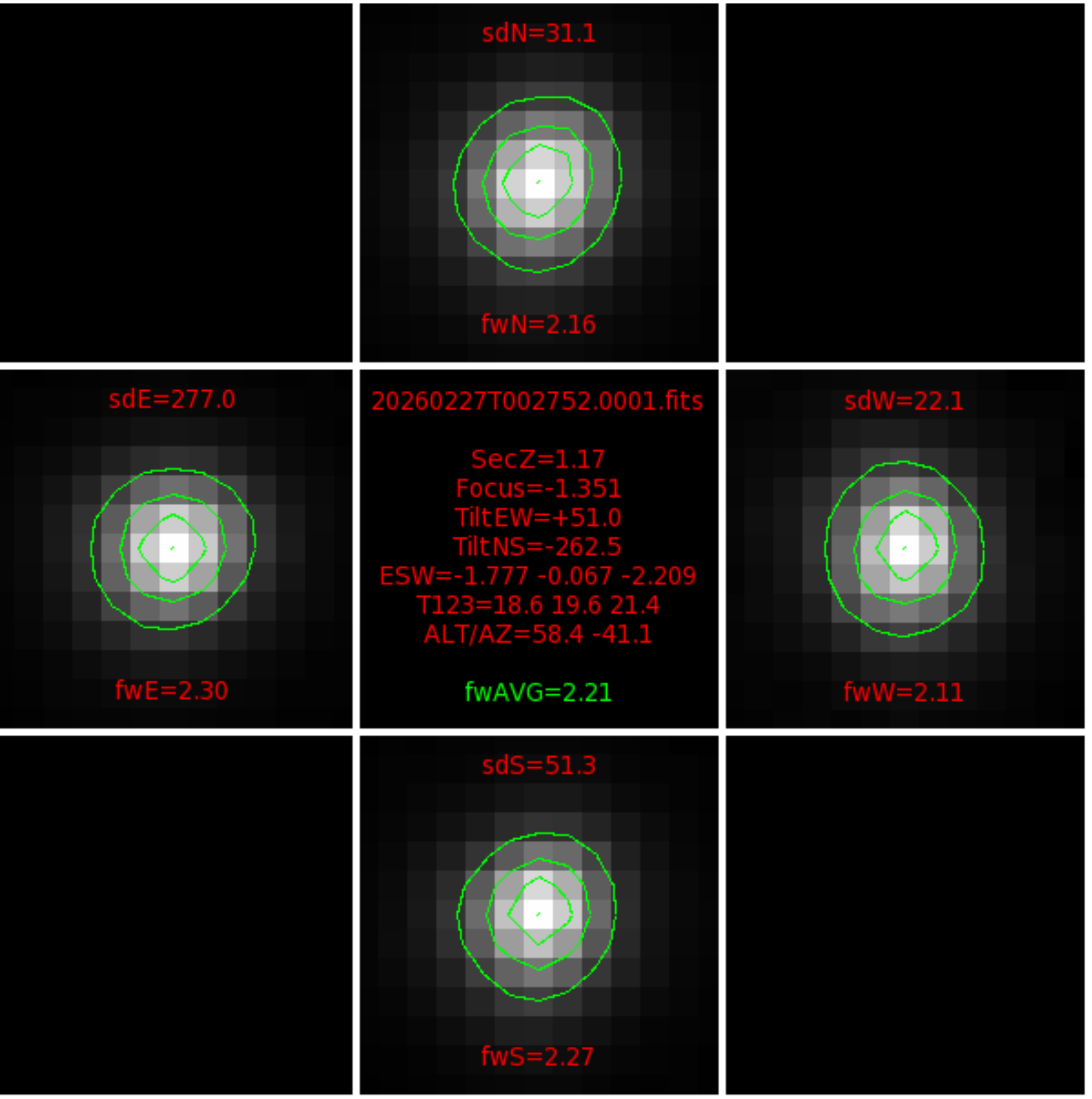
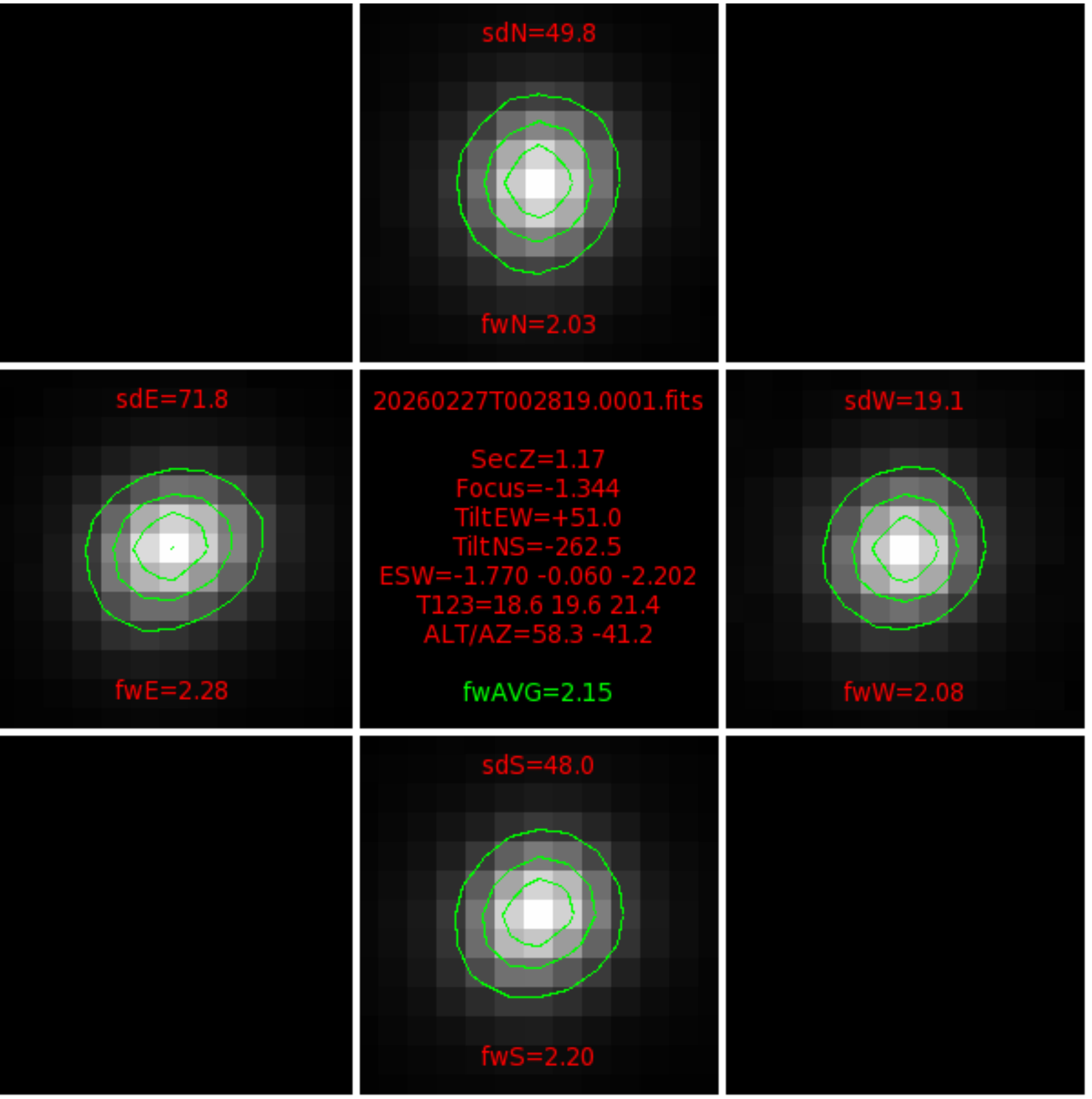
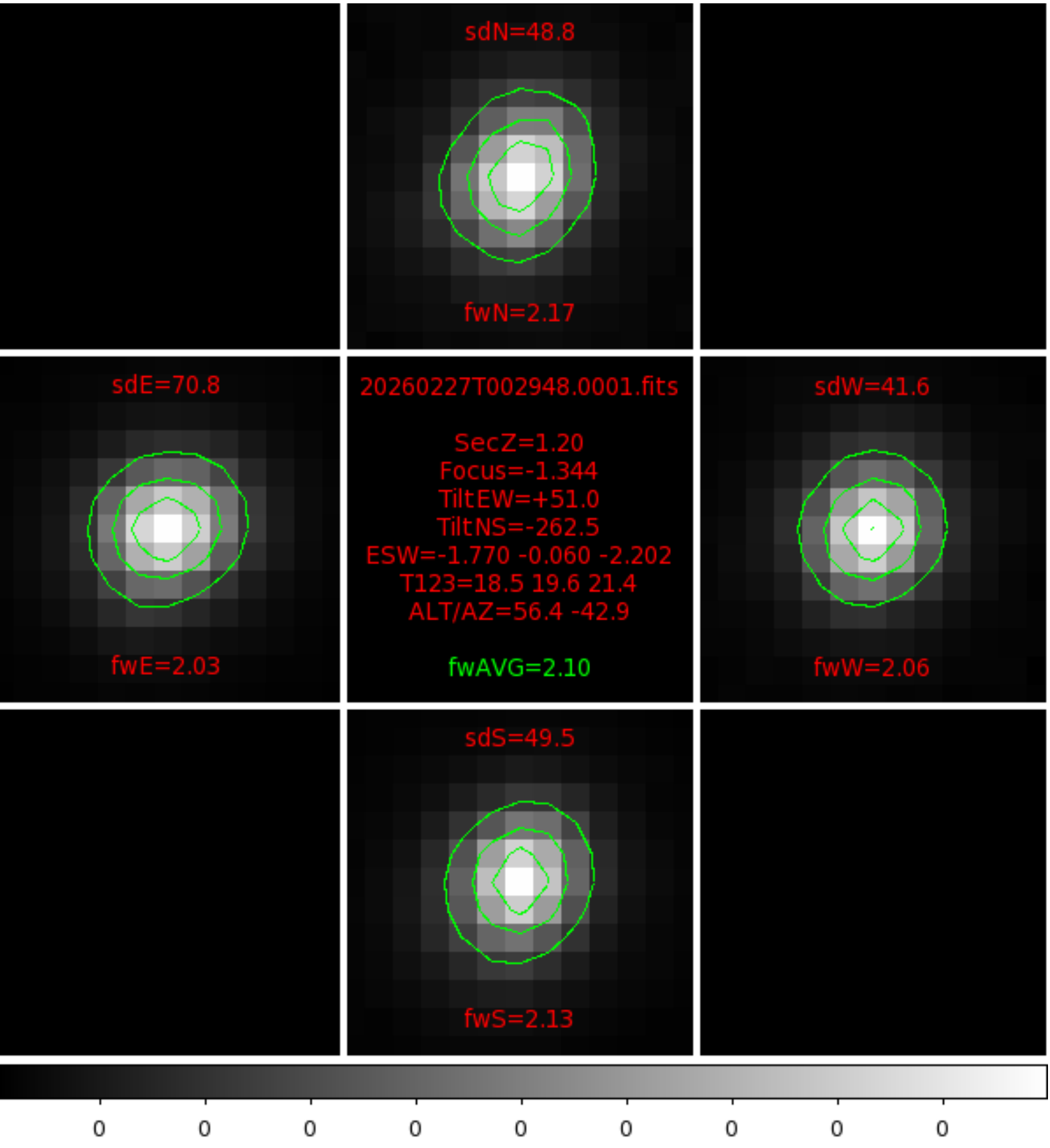
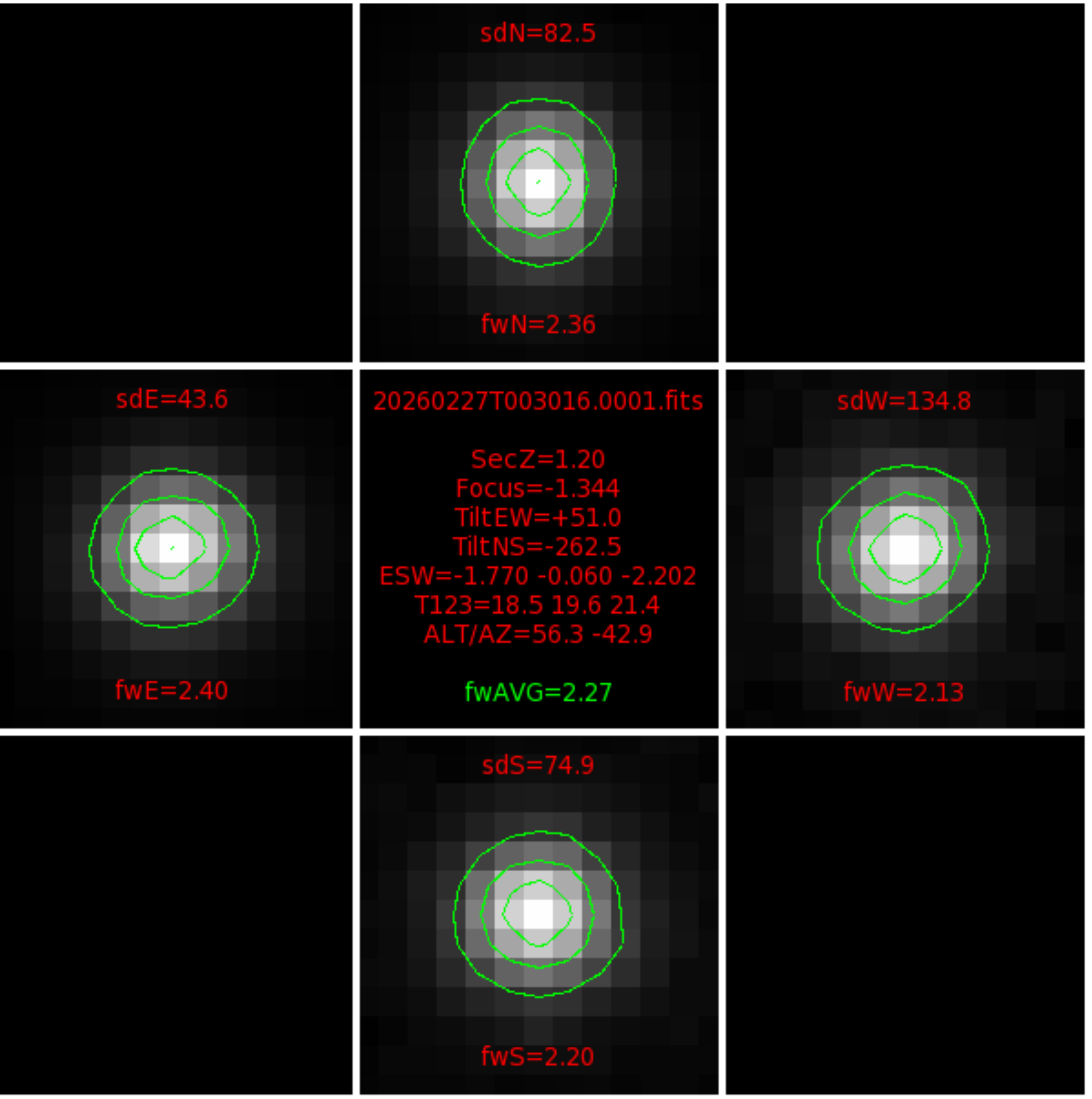
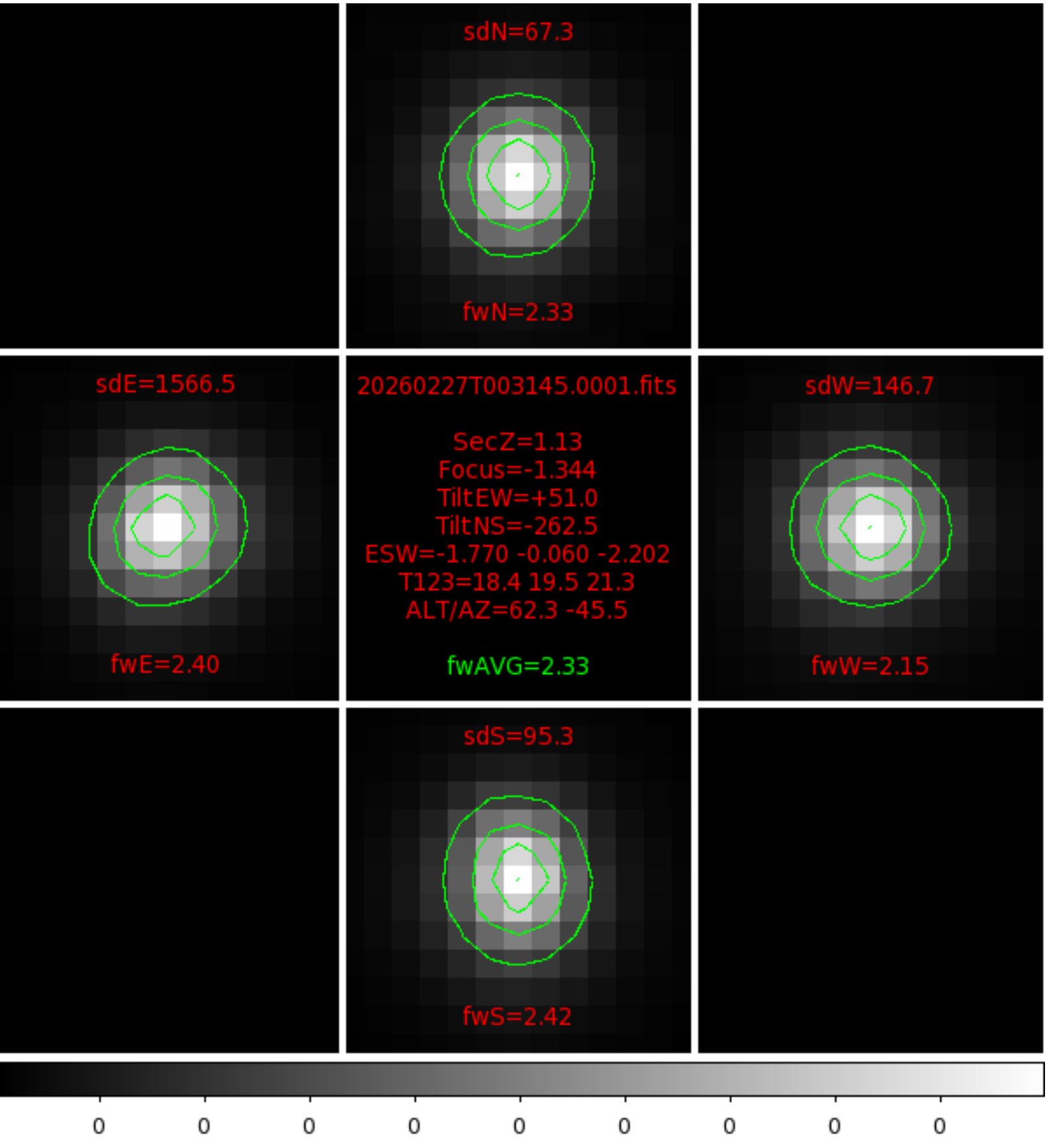

sdN=31.1
fwN=2.16
sdE=277.0
fwE=2.30
20260227T002752.0001.fits
SecZ=1.17
Focus=-1.351
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.777 -0.067 -2.209
T123=18.6 19.6 21.4
ALT/AZ=58.4 -41.1
fwAVG=2.21
sdW=22.1
fwW=2.11
sdS=51.3
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=49.8
fwN=2.03
sdE=71.8
fwE=2.28
20260227T002819.0001.fits
SecZ=1.17
Focus=-1.344
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.770 -0.060 -2.202
T123=18.6 19.6 21.4
ALT/AZ=58.3 -41.2
fwAVG=2.15
sdW=19.1
fwW=2.08
sdS=48.0
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=48.8
fwN=2.17
sdE=70.8
fwE=2.03
20260227T002948.0001.fits
SecZ=1.20
Focus=-1.344
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.770 -0.060 -2.202
T123=18.5 19.6 21.4
ALT/AZ=56.4 -42.9
fwAVG=2.10
sdW=41.6
fwW=2.06
sdS=49.5
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=82.5
fwN=2.36
sdE=43.6
fwE=2.40
20260227T003016.0001.fits
SecZ=1.20
Focus=-1.344
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.770 -0.060 -2.202
T123=18.5 19.6 21.4
ALT/AZ=56.3 -42.9
fwAVG=2.27
sdW=134.8
fwW=2.13
sdS=74.9
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=67.3
fwN=2.33
sdE=1566.5
fwE=2.40
20260227T003145.0001.fits
SecZ=1.13
Focus=-1.344
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.770 -0.060 -2.202
T123=18.4 19.5 21.3
ALT/AZ=62.3 -45.5
fwAVG=2.33
sdW=146.7
fwW=2.15
sdS=95.3
fwS=2.42
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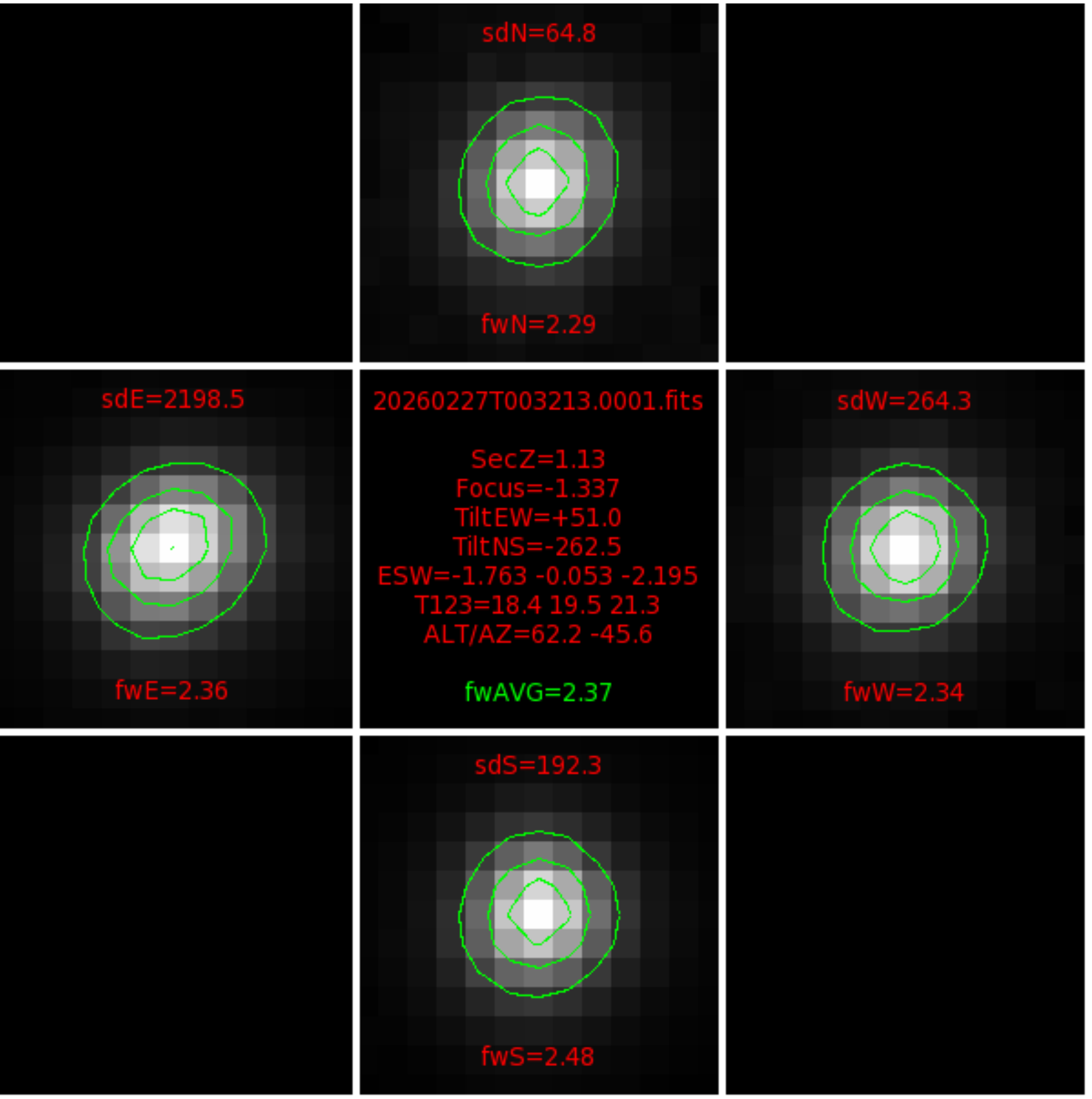
sdN=64.8
fwN=2.29
sdE=2198.5
fwE=2.36
20260227T003213.0001.fits
SecZ=1.13
Focus=-1.337
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.763 -0.053 -2.195
T123=18.4 19.5 21.3
ALT/AZ=62.2 -45.6
fwAVG=2.37
sdW=264.3
fwW=2.34
sdS=192.3
fwS=2.48
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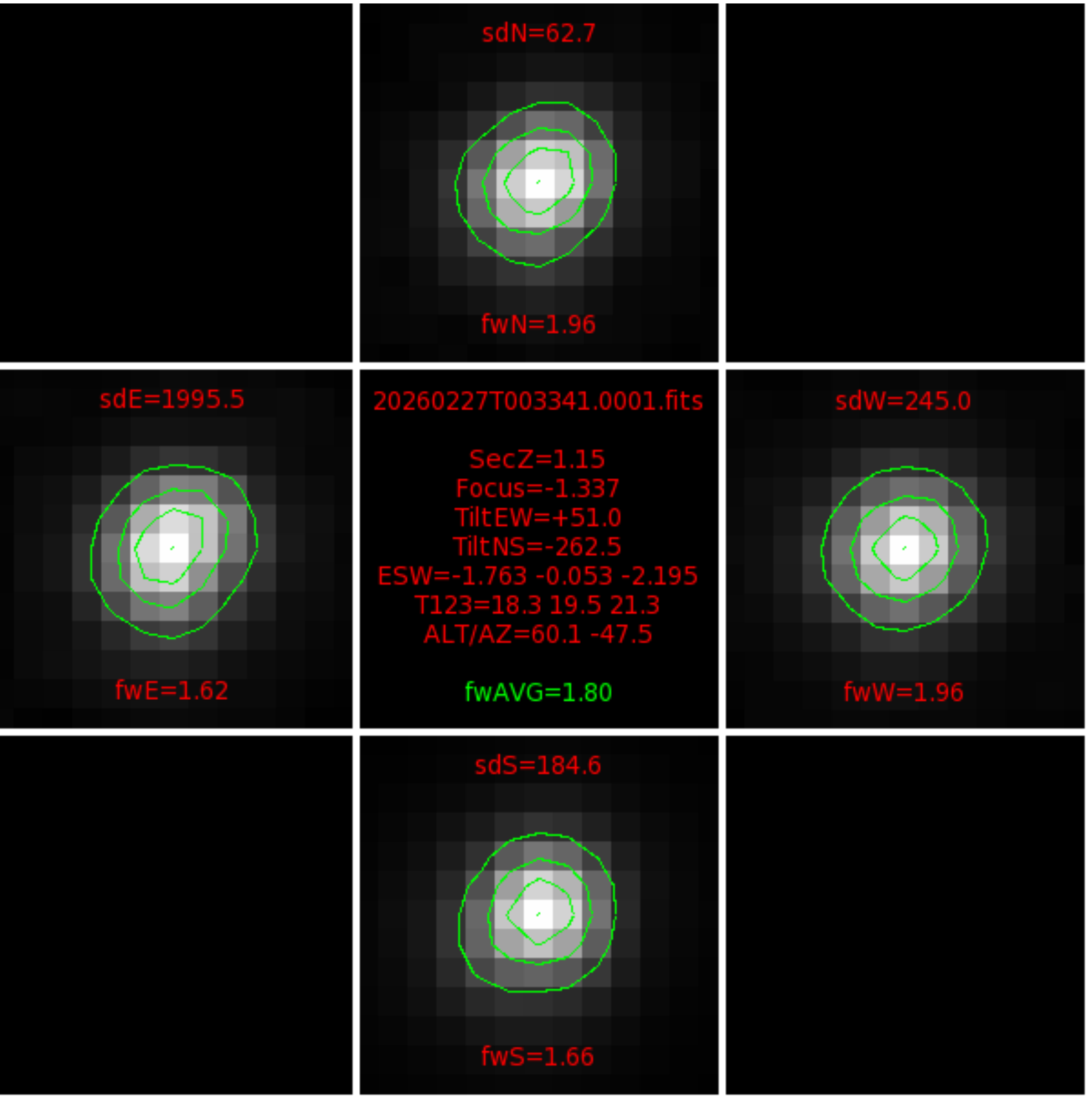
sdN=62.7
fwN=1.96
sdE=1995.5
fwE=1.62
20260227T003341.0001.fits
SecZ=1.15
Focus=-1.337
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.763 -0.053 -2.195
T123=18.3 19.5 21.3
ALT/AZ=60.1 -47.5
fwAVG=1.80
sdW=245.0
fwW=1.96
sdS=184.6
fwS=1.66
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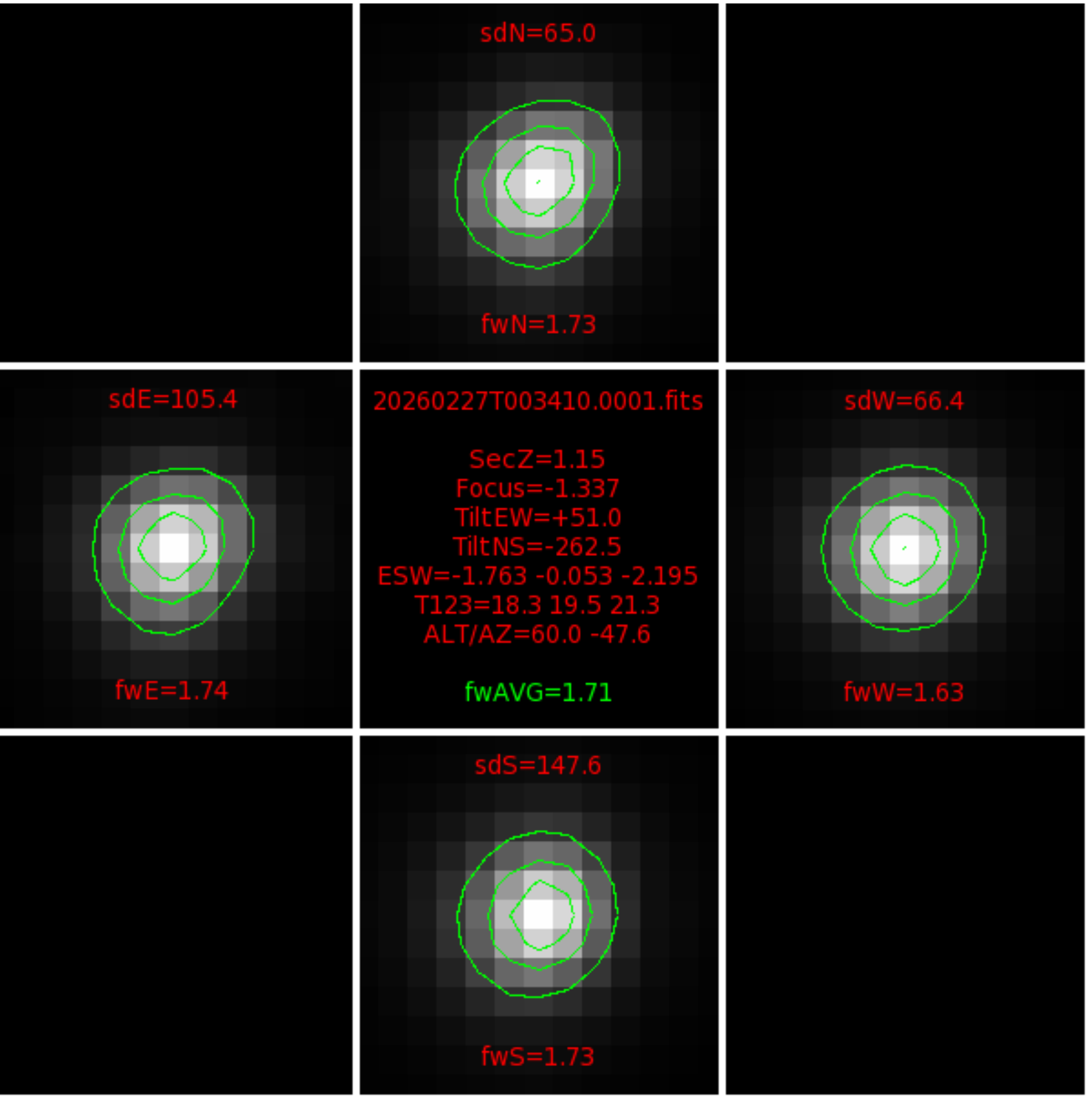
sdN=65.0
fwN=1.73
sdE=105.4
fwE=1.74
20260227T003410.0001.fits
SecZ=1.15
Focus=-1.337
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.763 -0.053 -2.195
T123=18.3 19.5 21.3
ALT/AZ=60.0 -47.6
fwAVG=1.71
sdW=66.4
fwW=1.63
sdS=147.6
fwS=1.73
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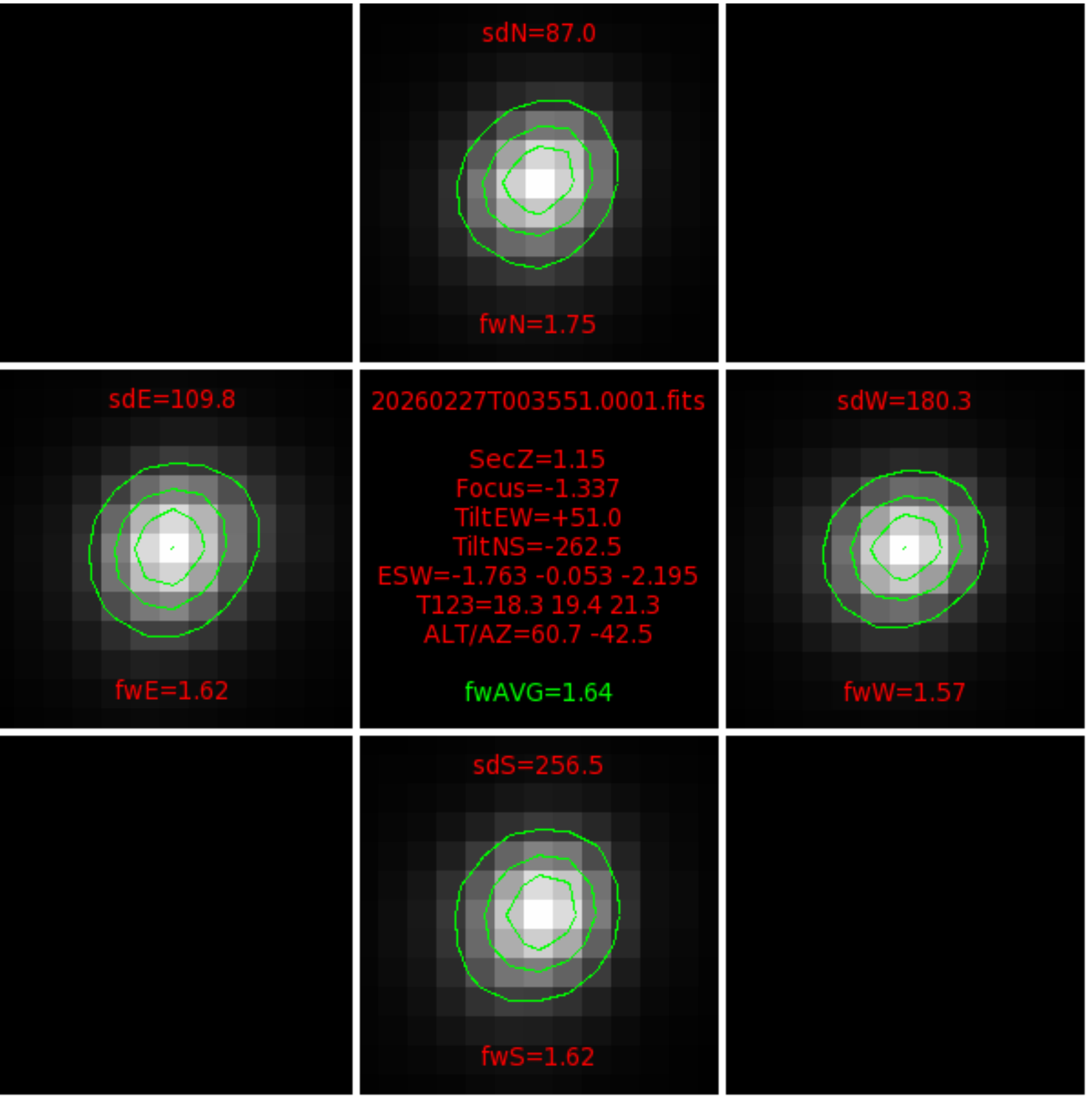
sdN=87.0
fwN=1.75
sdE=109.8
fwE=1.62
20260227T003551.0001.fits
SecZ=1.15
Focus=-1.337
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.763 -0.053 -2.195
T123=18.3 19.4 21.3
ALT/AZ=60.7 -42.5
fwAVG=1.64
sdW=180.3
fwW=1.57
sdS=256.5
fwS=1.62
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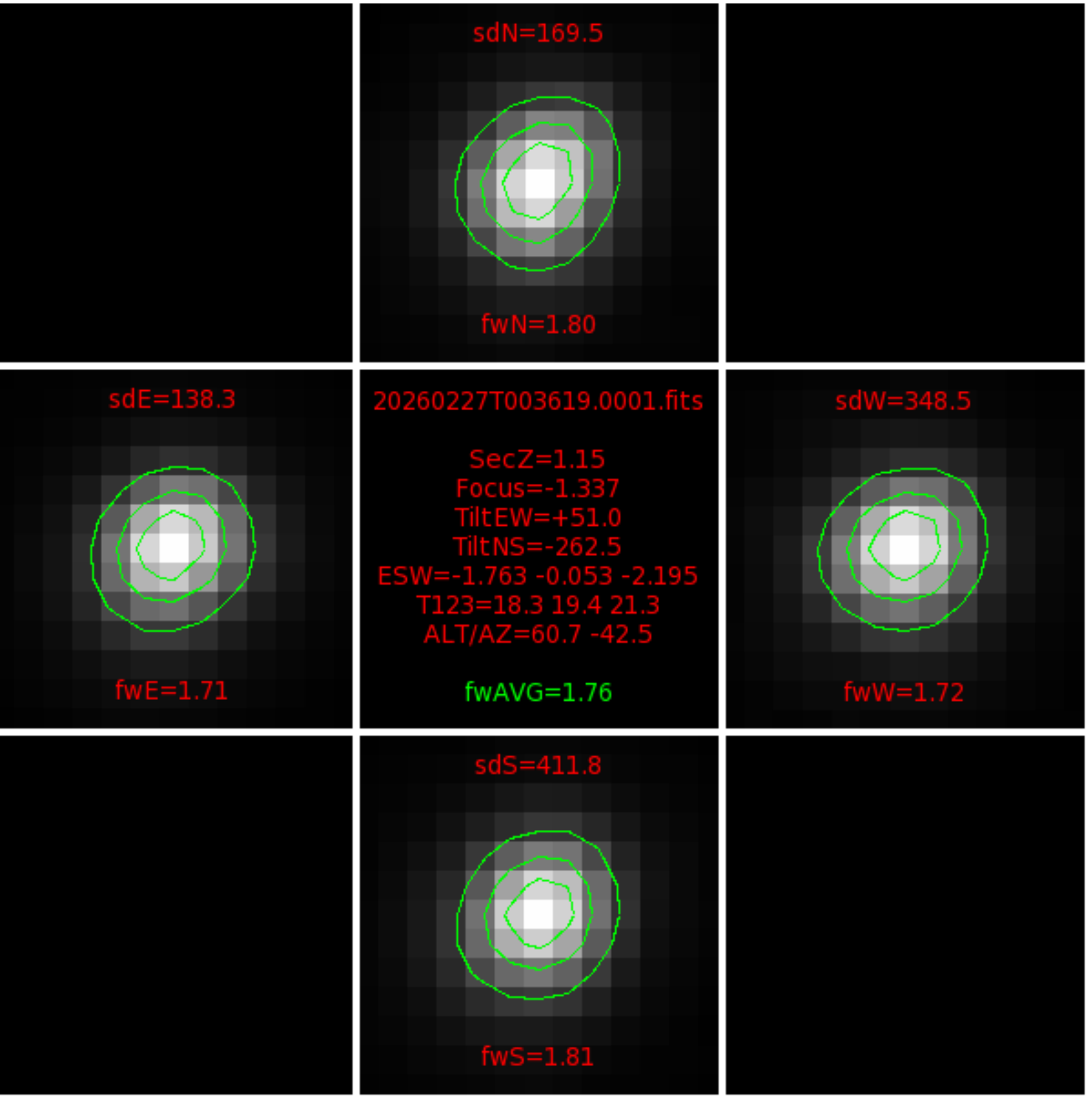
sdN=169.5
fwN=1.80
sdE=138.3
fwE=1.71
20260227T003619.0001.fits
SecZ=1.15
Focus=-1.337
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.763 -0.053 -2.195
T123=18.3 19.4 21.3
ALT/AZ=60.7 -42.5
fwAVG=1.76
sdW=348.5
fwW=1.72
sdS=411.8
fwS=1.81
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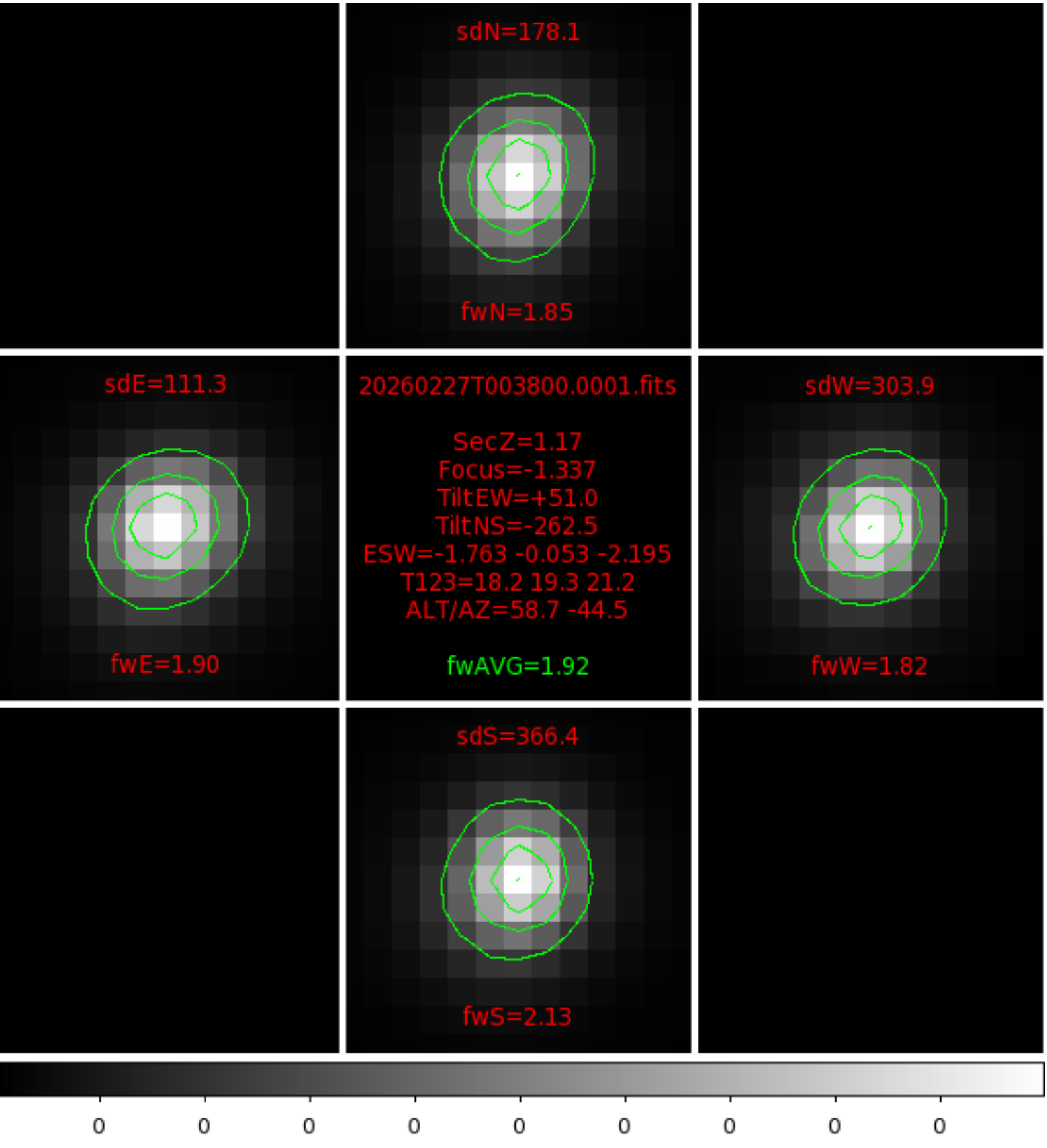
sdN=178.1
fwN=1.85
sdE=111.3
fwE=1.90
20260227T003800.0001.fits
SecZ=1.17
Focus=-1.337
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.763 -0.053 -2.195
T123=18.2 19.3 21.2
ALT/AZ=58.7 -44.5
fwAVG=1.92
sdW=303.9
fwW=1.82
sdS=366.4
fwS=2.13
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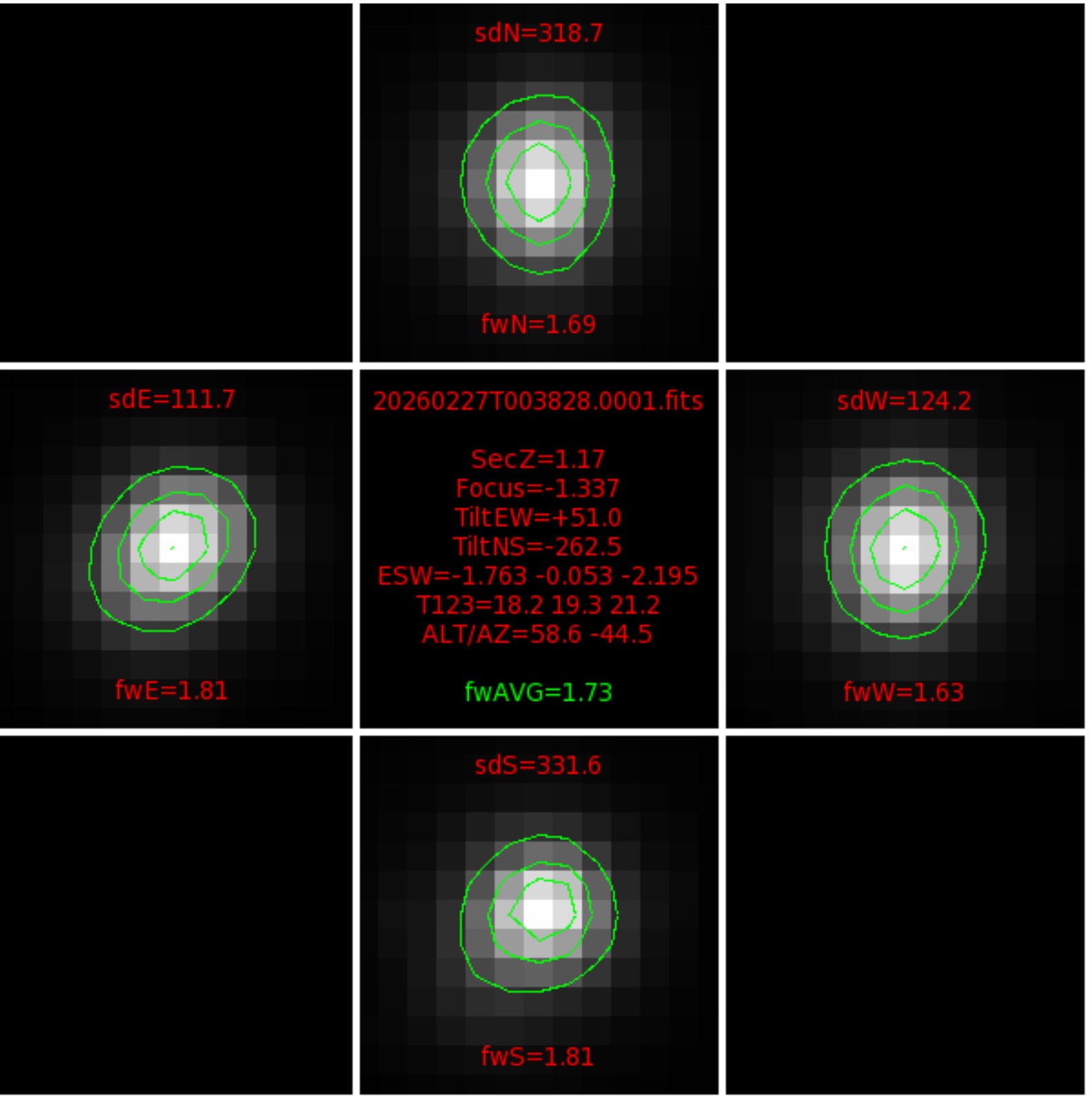
sdN=318.7
fwN=1.69
sdE=111.7
fwE=1.81
20260227T003828.0001.fits
SecZ=1.17
Focus=-1.337
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.763 -0.053 -2.195
T123=18.2 19.3 21.2
ALT/AZ=58.6 -44.5
fwAVG=1.73
sdW=124.2
fwW=1.63
sdS=331.6
fwS=1.81
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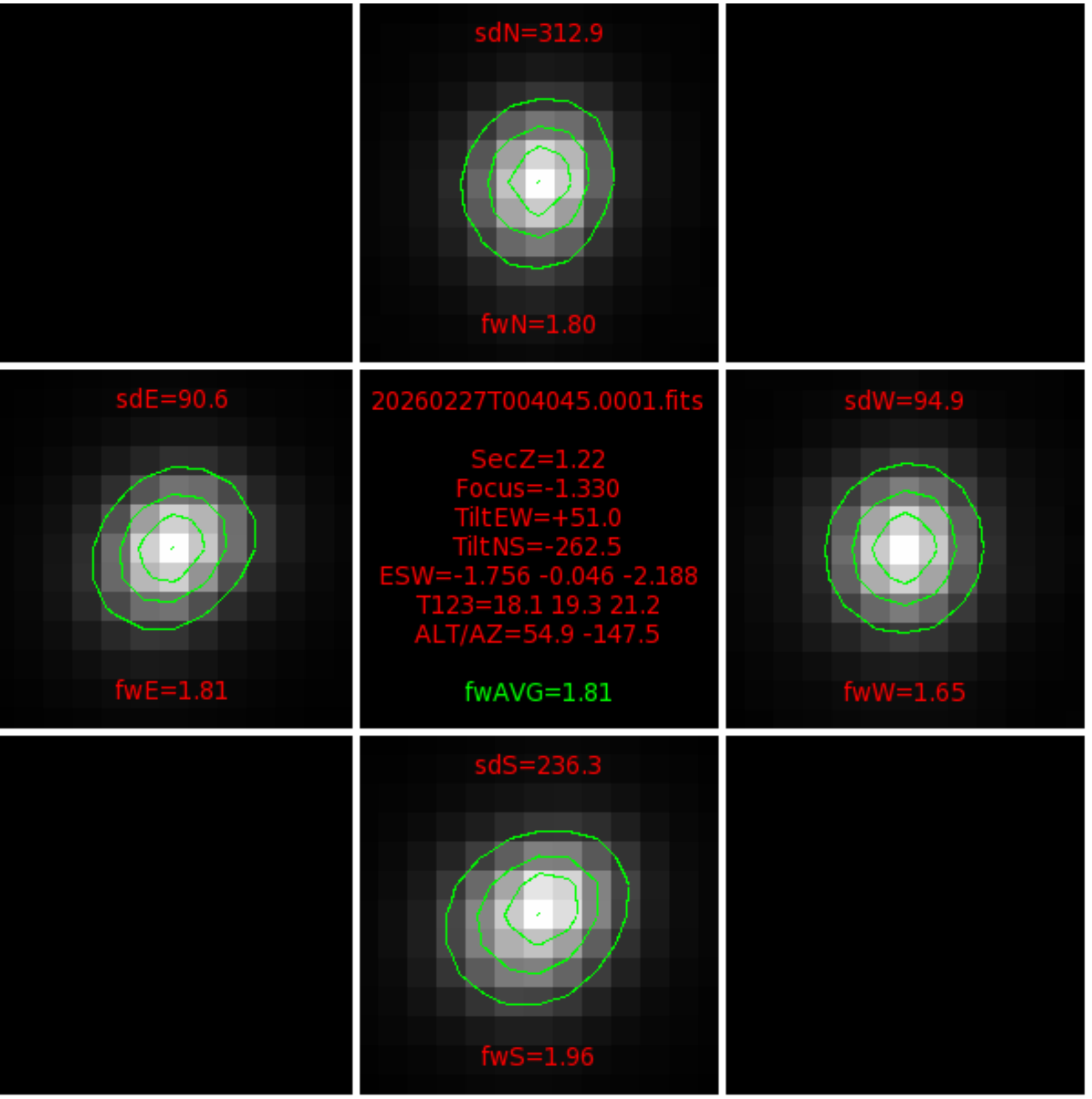
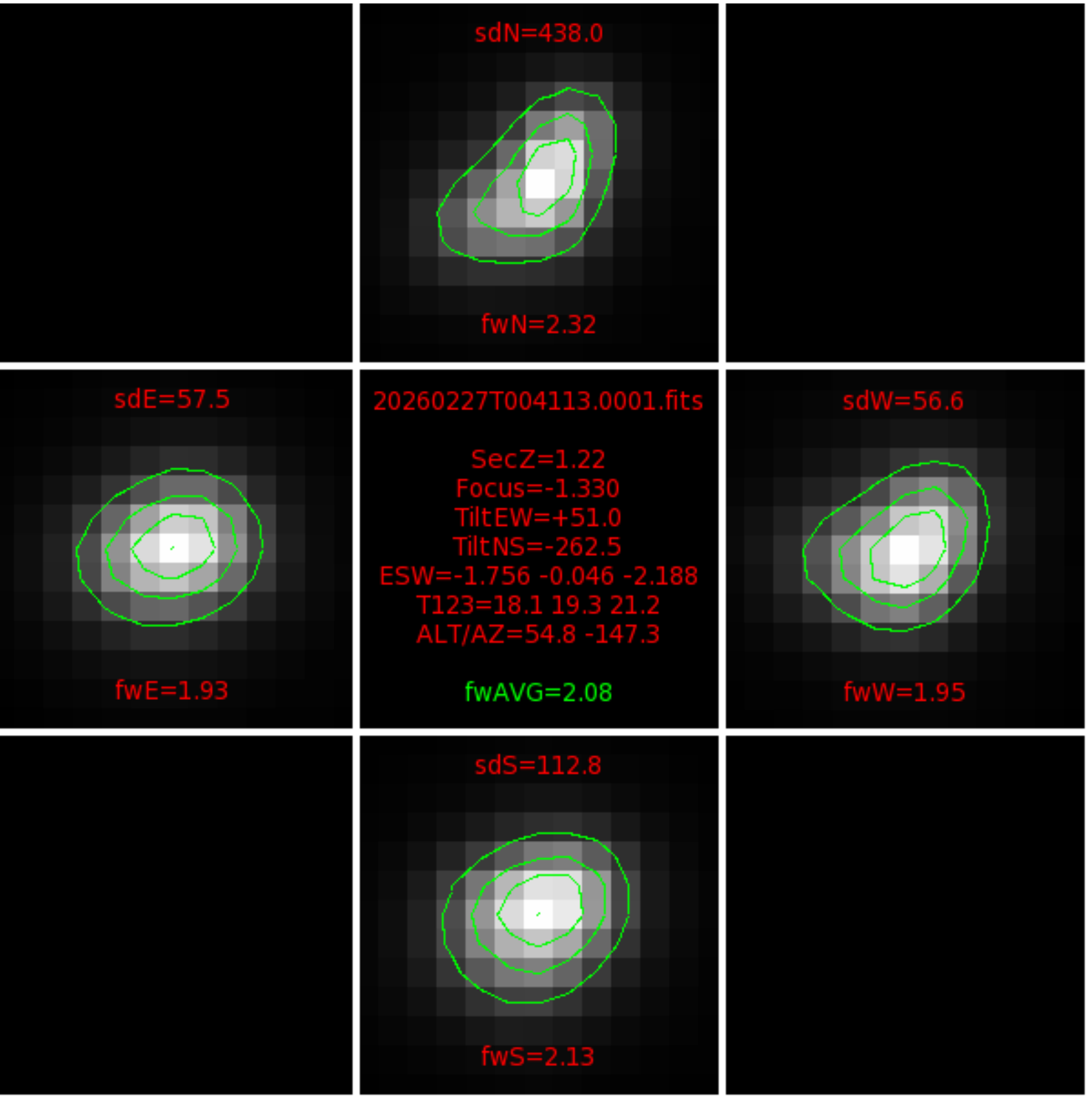
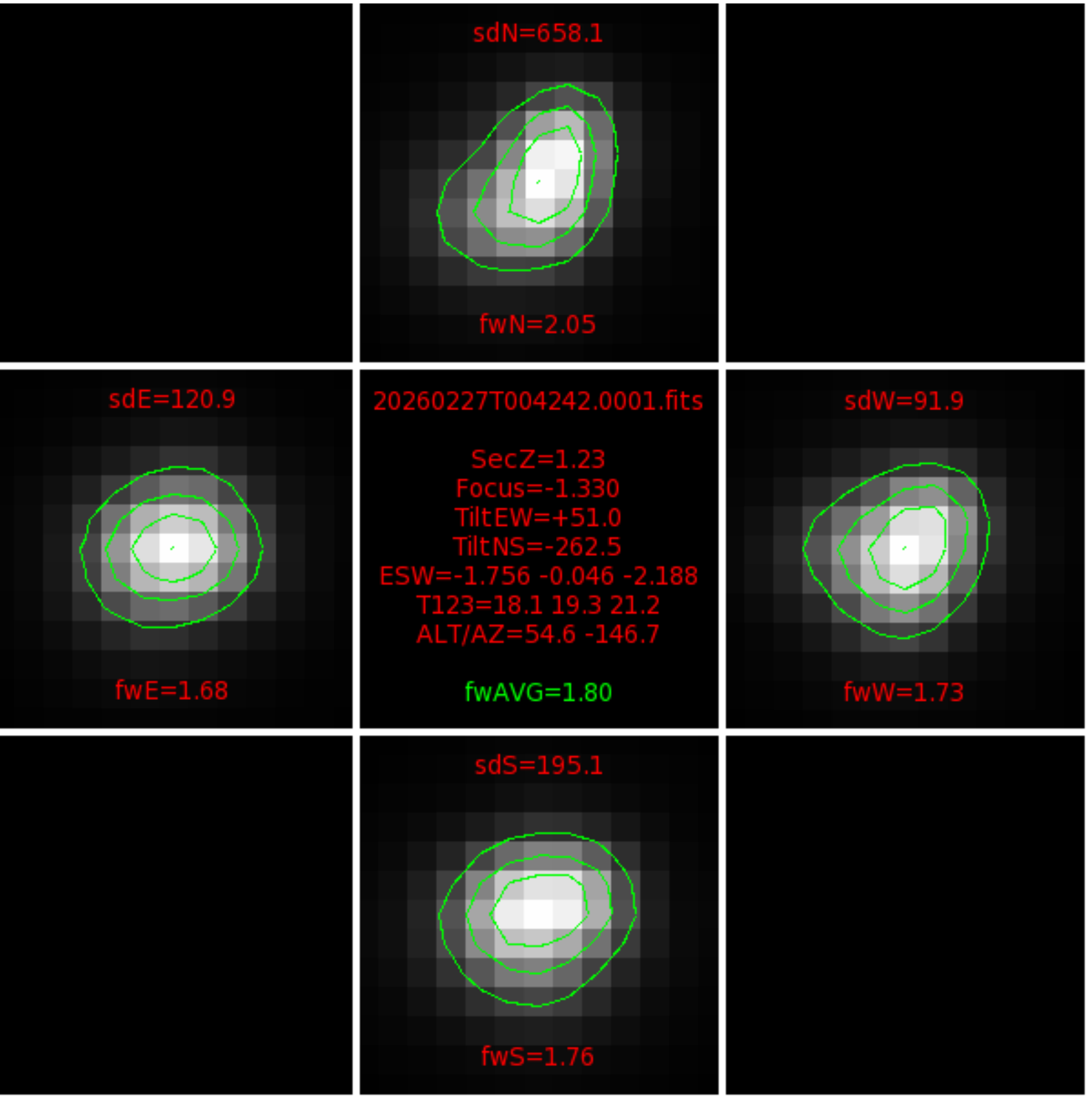
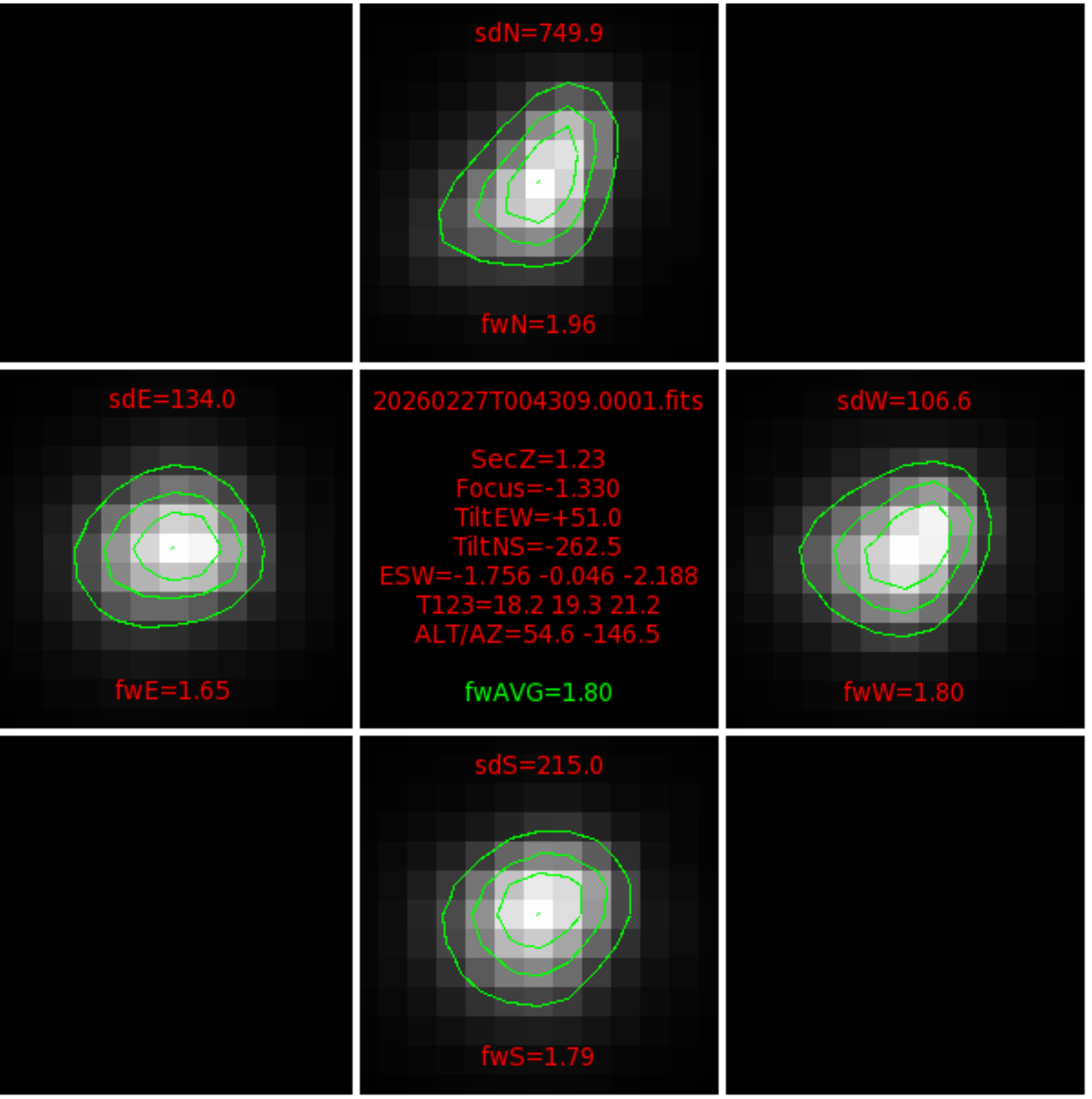

sdN=312.9
fwN=1.80
sdE=90.6
fwE=1.81
20260227T004045.0001.fits
SecZ=1.22
Focus=-1.330
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.756 -0.046 -2.188
T123=18.1 19.3 21.2
ALT/AZ=54.9 -147.5
fwAVG=1.81
sdW=94.9
fwW=1.65
sdS=236.3
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=438.0
fwN=2.32
sdE=57.5
fwE=1.93
20260227T004113.0001.fits
SecZ=1.22
Focus=-1.330
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.756 -0.046 -2.188
T123=18.1 19.3 21.2
ALT/AZ=54.8 -147.3
fwAVG=2.08
sdW=56.6
fwW=1.95
sdS=112.8
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=658.1
fwN=2.05
sdE=120.9
fwE=1.68
20260227T004242.0001.fits
SecZ=1.23
Focus=-1.330
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.756 -0.046 -2.188
T123=18.1 19.3 21.2
ALT/AZ=54.6 -146.7
fwAVG=1.80
sdW=91.9
fwW=1.73
sdS=195.1
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=749.9
fwN=1.96
sdE=134.0
fwE=1.65
20260227T004309.0001.fits
SecZ=1.23
Focus=-1.330
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.756 -0.046 -2.188
T123=18.2 19.3 21.2
ALT/AZ=54.6 -146.5
fwAVG=1.80
sdW=106.6
fwW=1.80
sdS=215.0
fwS=1.79
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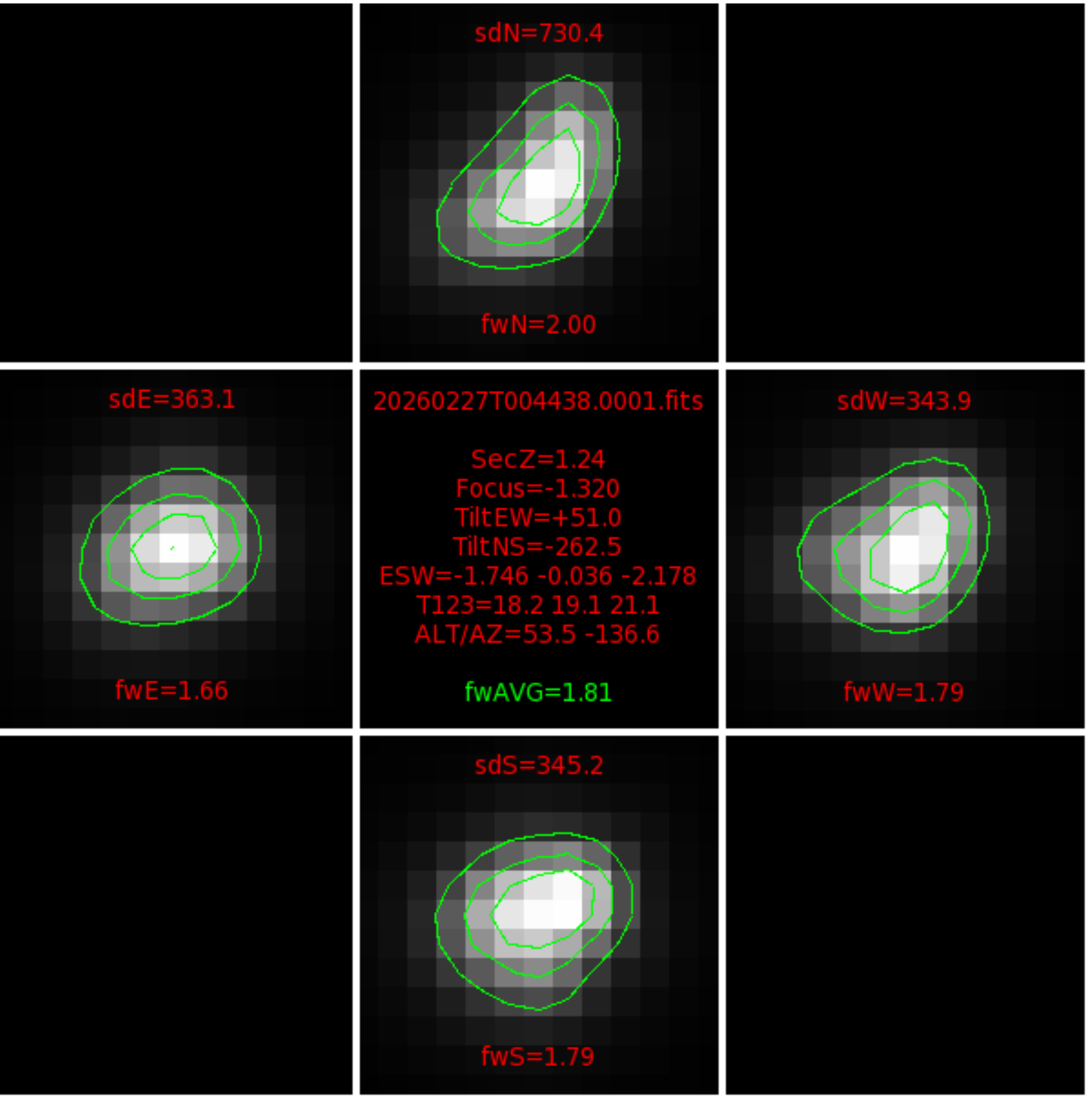
sdN=730.4
fwN=2.00
sdE=363.1
fwE=1.66
20260227T004438.0001.fits
SecZ=1.24
Focus=-1.320
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.746 -0.036 -2.178
T123=18.2 19.1 21.1
ALT/AZ=53.5 -136.6
fwAVG=1.81
sdW=343.9
fwW=1.79
sdS=345.2
fwS=1.79
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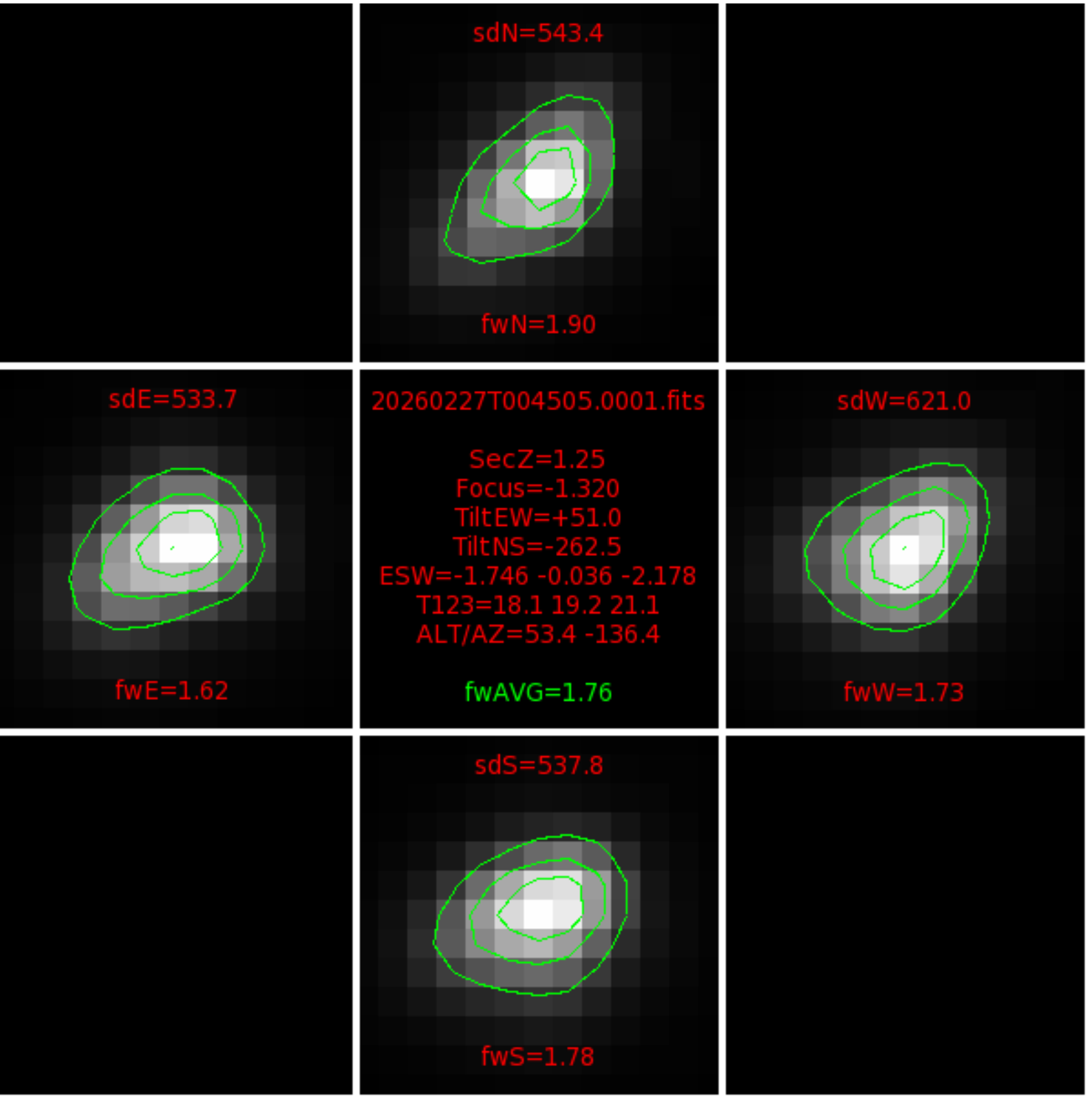
sdN=543.4
fwN=1.90
sdE=533.7
fwE=1.62
20260227T004505.0001.fits
SecZ=1.25
Focus=-1.320
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.746 -0.036 -2.178
T123=18.1 19.2 21.1
ALT/AZ=53.4 -136.4
fwAVG=1.76
sdW=621.0
fwW=1.73
sdS=537.8
fwS=1.78
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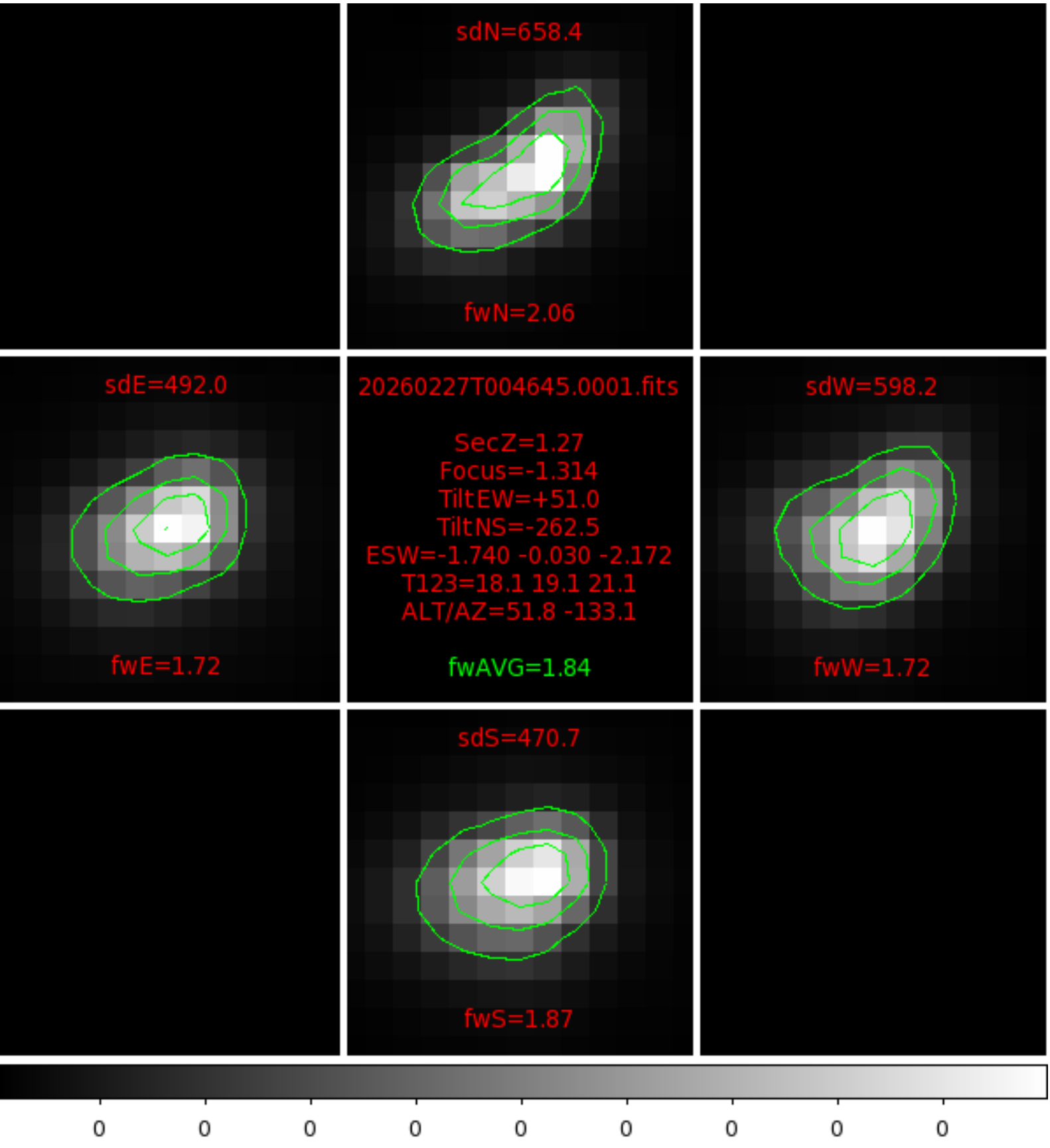
sdN=658.4
fwN=2.06
sdE=492.0
fwE=1.72
20260227T004645.0001.fits
SecZ=1.27
Focus=-1.314
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.740 -0.030 -2.172
T123=18.1 19.1 21.1
ALT/AZ=51.8 -133.1
fwAVG=1.84
sdW=598.2
fwW=1.72
sdS=470.7
fwS=1.87
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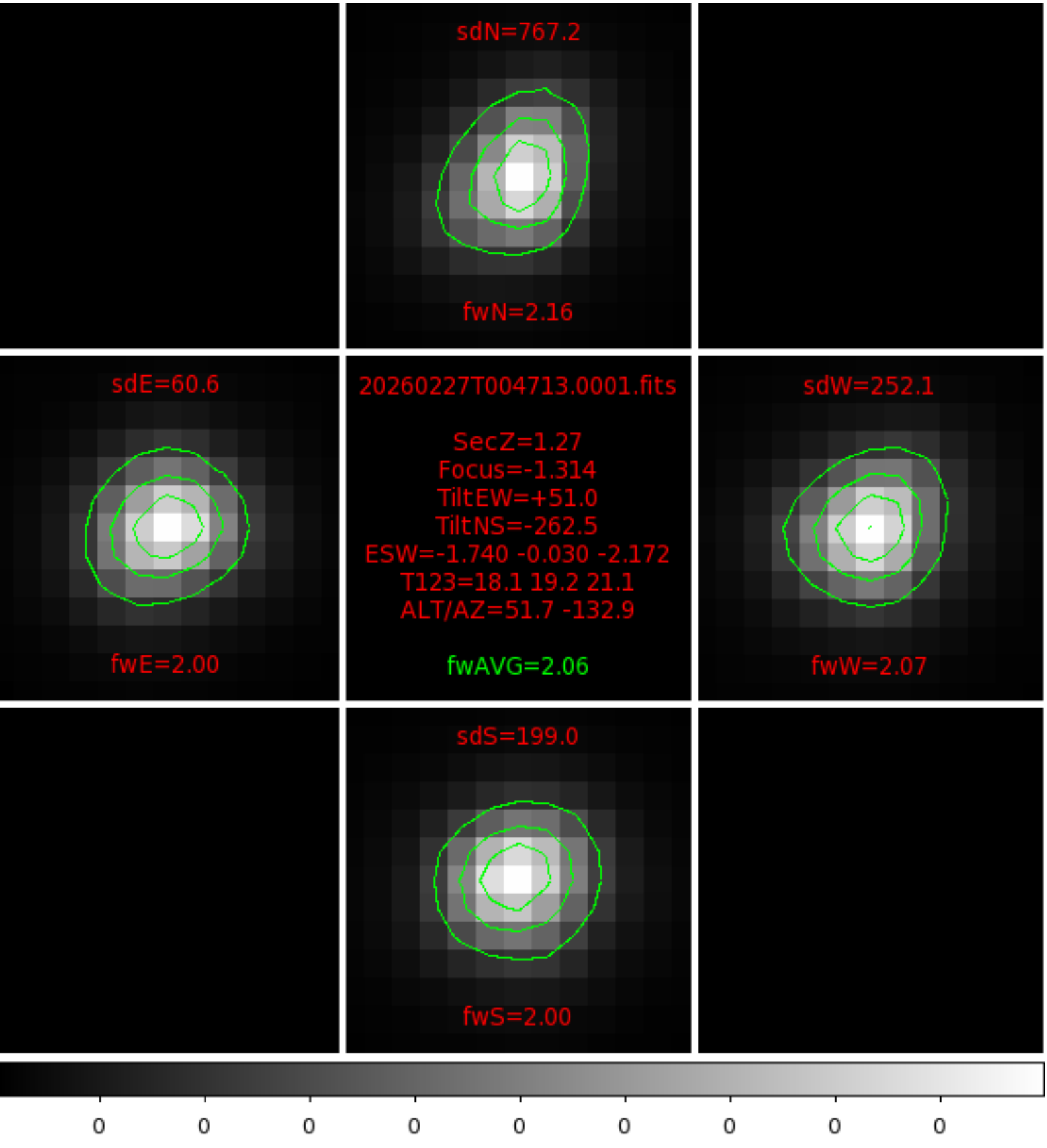
sdN=767.2
fwN=2.16
sdE=60.6
fwE=2.00
20260227T004713.0001.fits
SecZ=1.27
Focus=-1.314
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.740 -0.030 -2.172
T123=18.1 19.2 21.1
ALT/AZ=51.7 -132.9
fwAVG=2.06
sdW=252.1
fwW=2.07
sdS=199.0
fwS=2.00
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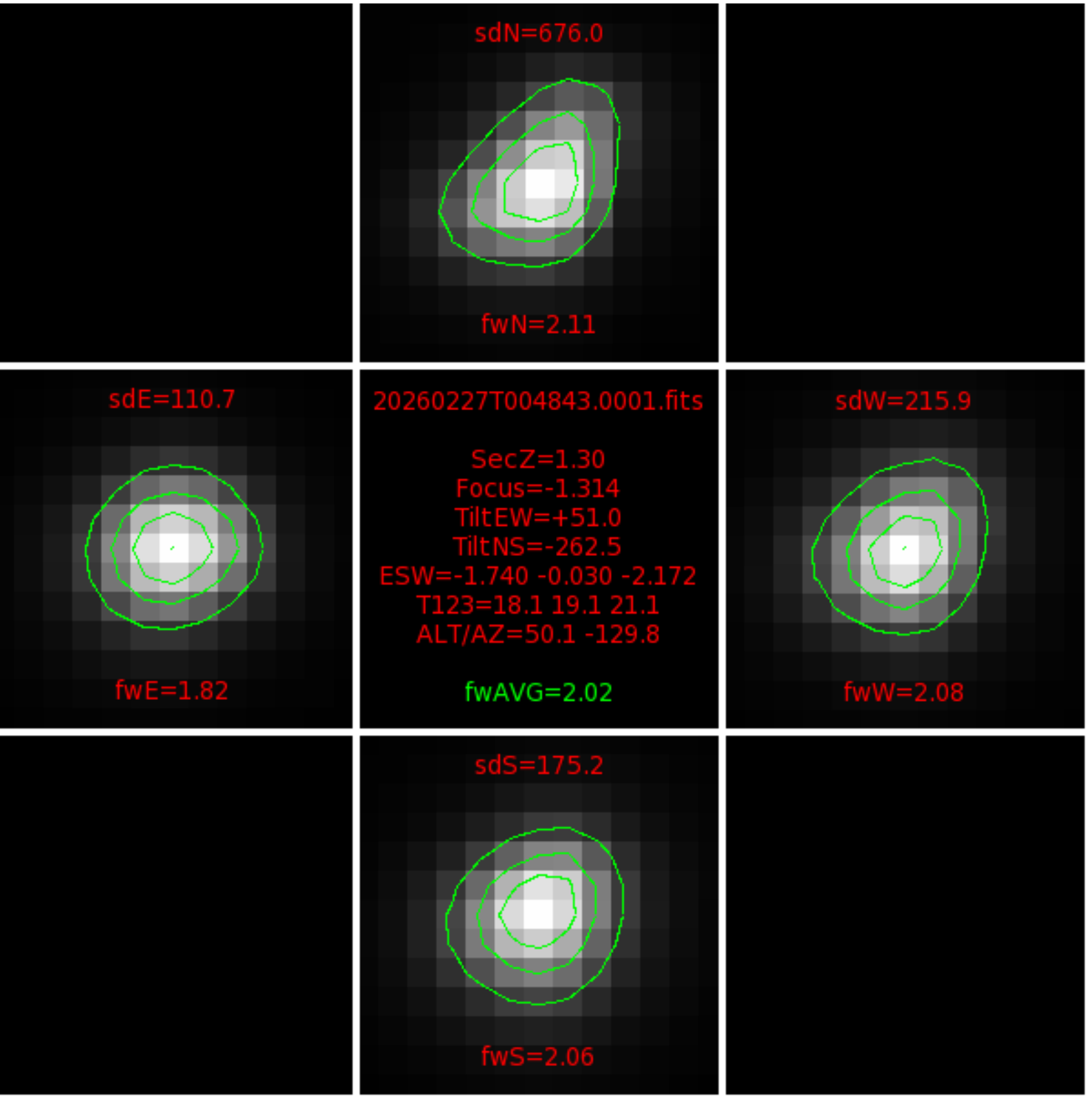
sdN=676.0
fwN=2.11
sdE=110.7
fwE=1.82
20260227T004843.0001.fits
SecZ=1.30
Focus=-1.314
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.740 -0.030 -2.172
T123=18.1 19.1 21.1
ALT/AZ=50.1 -129.8
fwAVG=2.02
sdW=215.9
fwW=2.08
sdS=175.2
fwS=2.06
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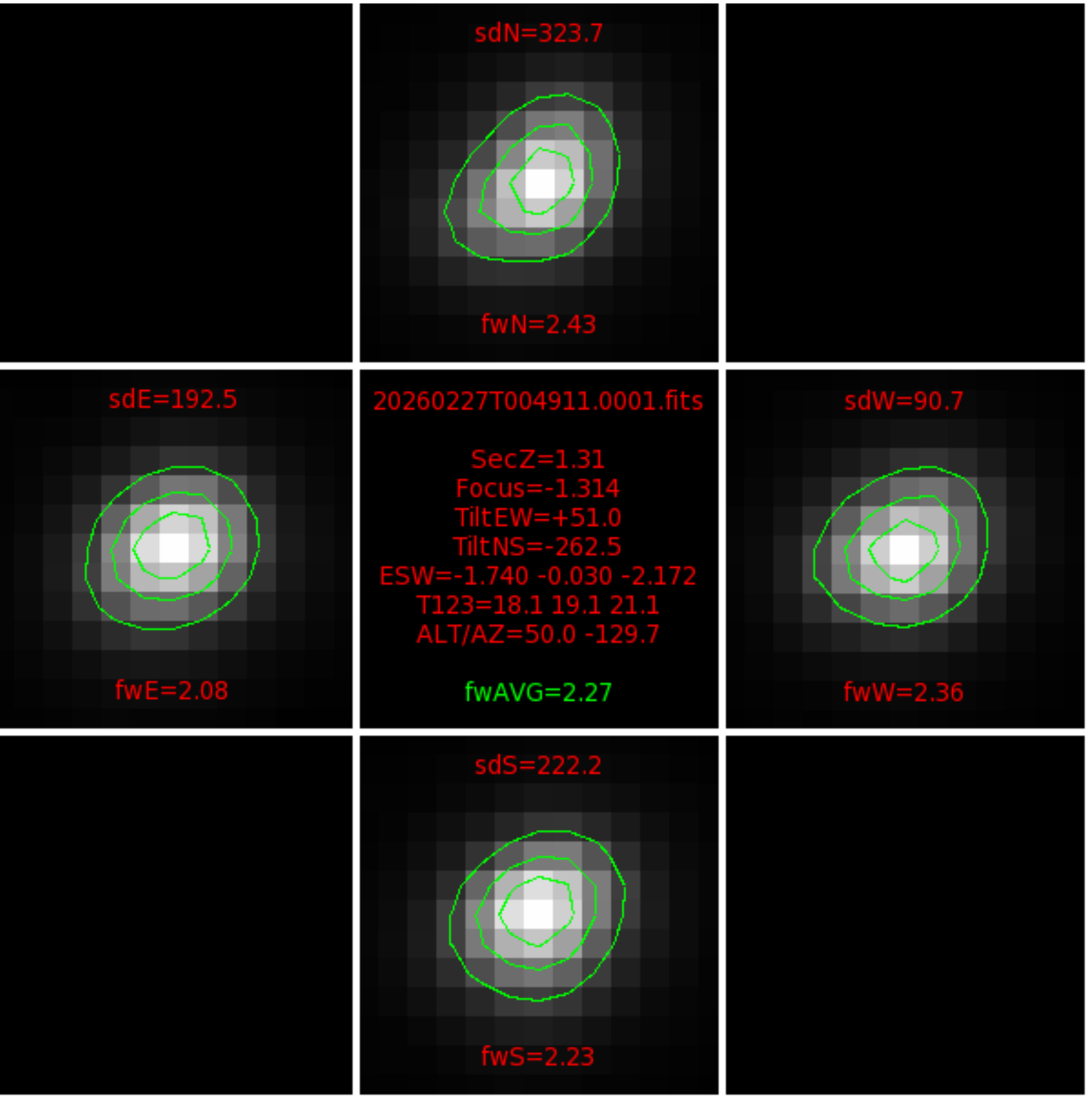
sdN=323.7
fwN=2.43
sdE=192.5
fwE=2.08
20260227T004911.0001.fits
SecZ=1.31
Focus=-1.314
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.740 -0.030 -2.172
T123=18.1 19.1 21.1
ALT/AZ=50.0 -129.7
fwAVG=2.27
sdW=90.7
fwW=2.36
sdS=222.2
fwS=2.23
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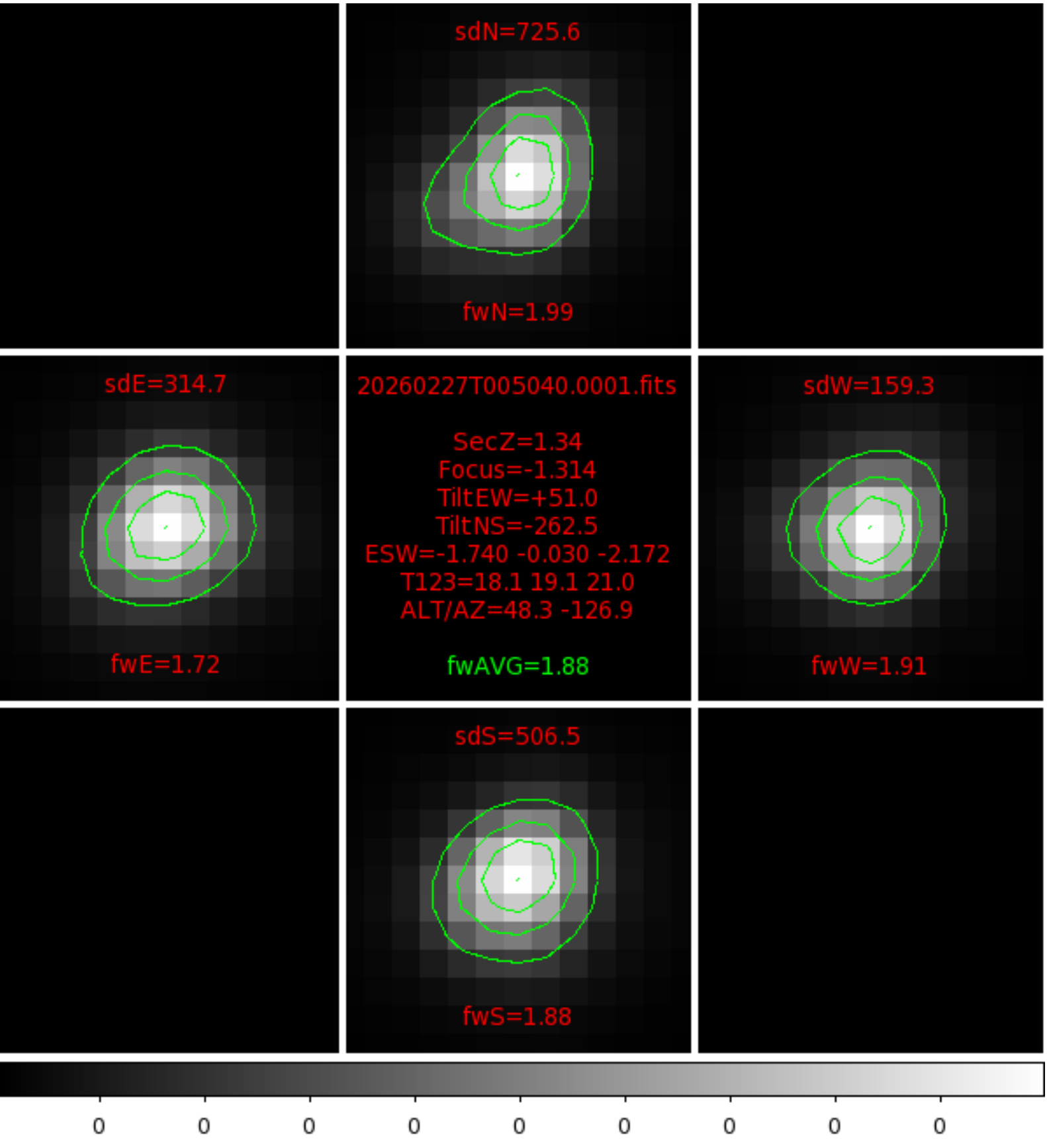
sdN=725.6
fwN=1.99
sdE=314.7
fwE=1.72
20260227T005040.0001.fits
SecZ=1.34
Focus=-1.314
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.740 -0.030 -2.172
T123=18.1 19.1 21.0
ALT/AZ=48.3 -126.9
fwAVG=1.88
sdW=159.3
fwW=1.91
sdS=506.5
fwS=1.88
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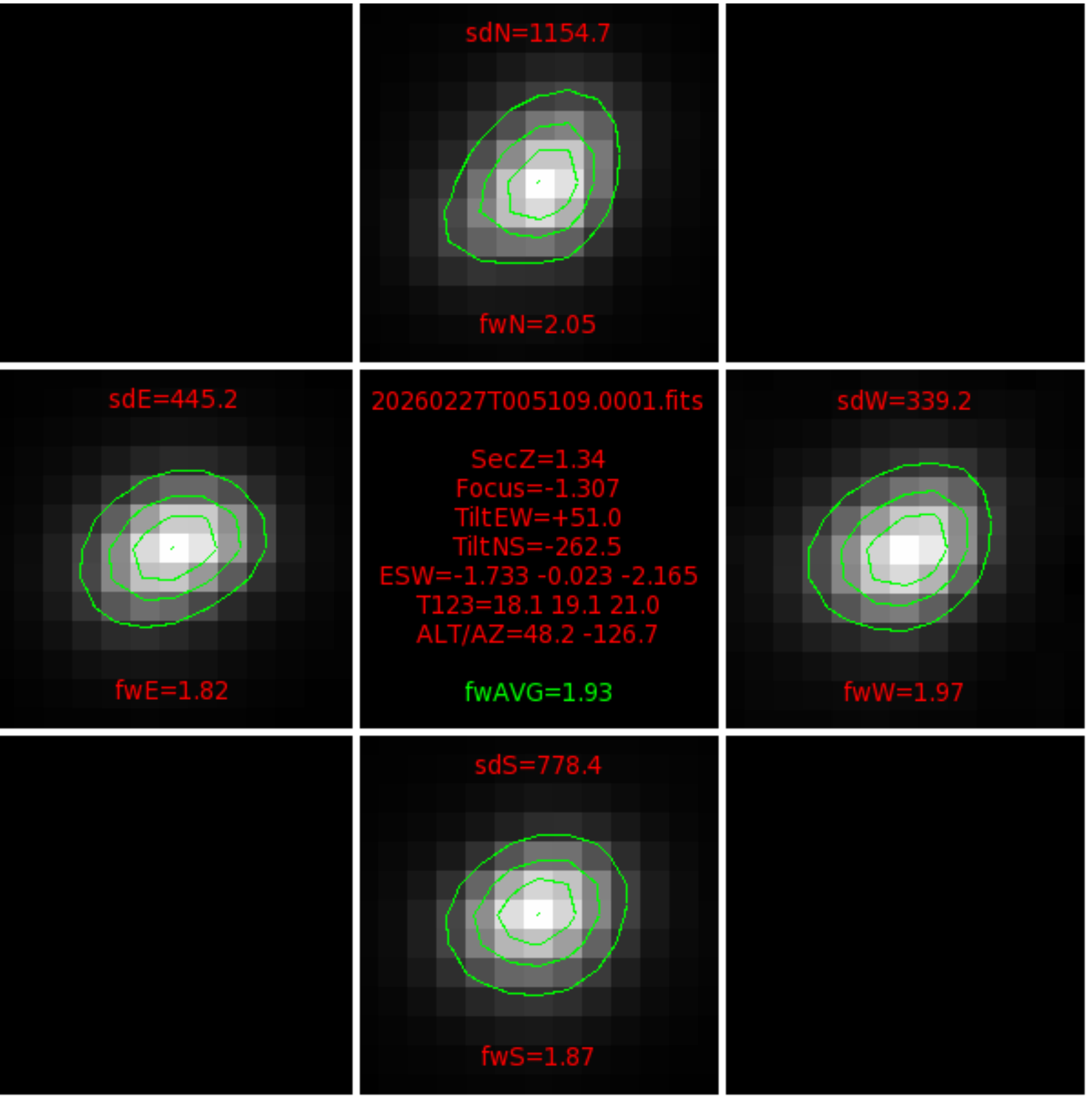
sdN=1154.7
fwN=2.05
sdE=445.2
fwE=1.82
20260227T005109.0001.fits
SecZ=1.34
Focus=-1.307
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.733 -0.023 -2.165
T123=18.1 19.1 21.0
ALT/AZ=48.2 -126.7
fwAVG=1.93
sdW=339.2
fwW=1.97
sdS=778.4
fwS=1.87
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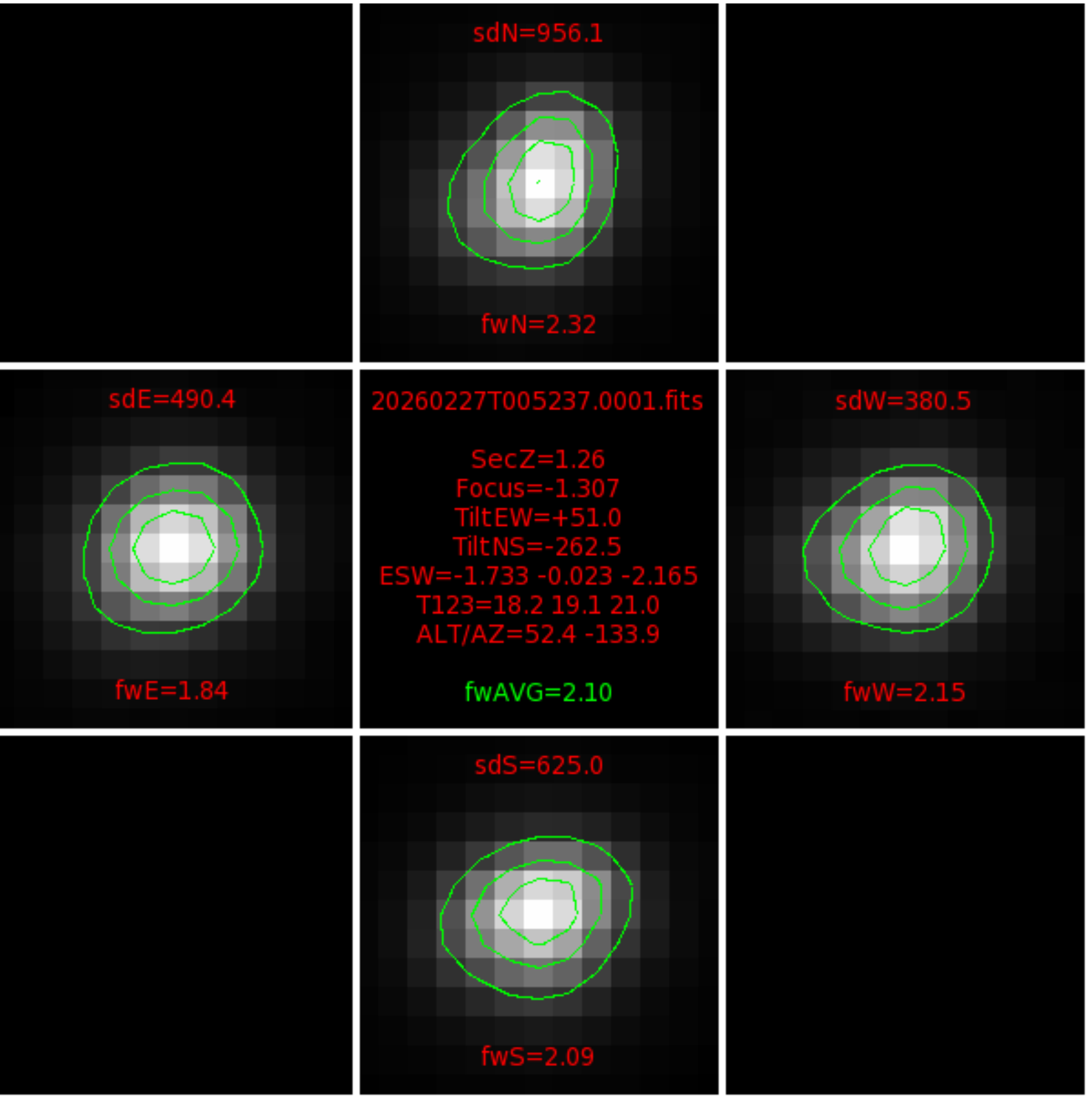
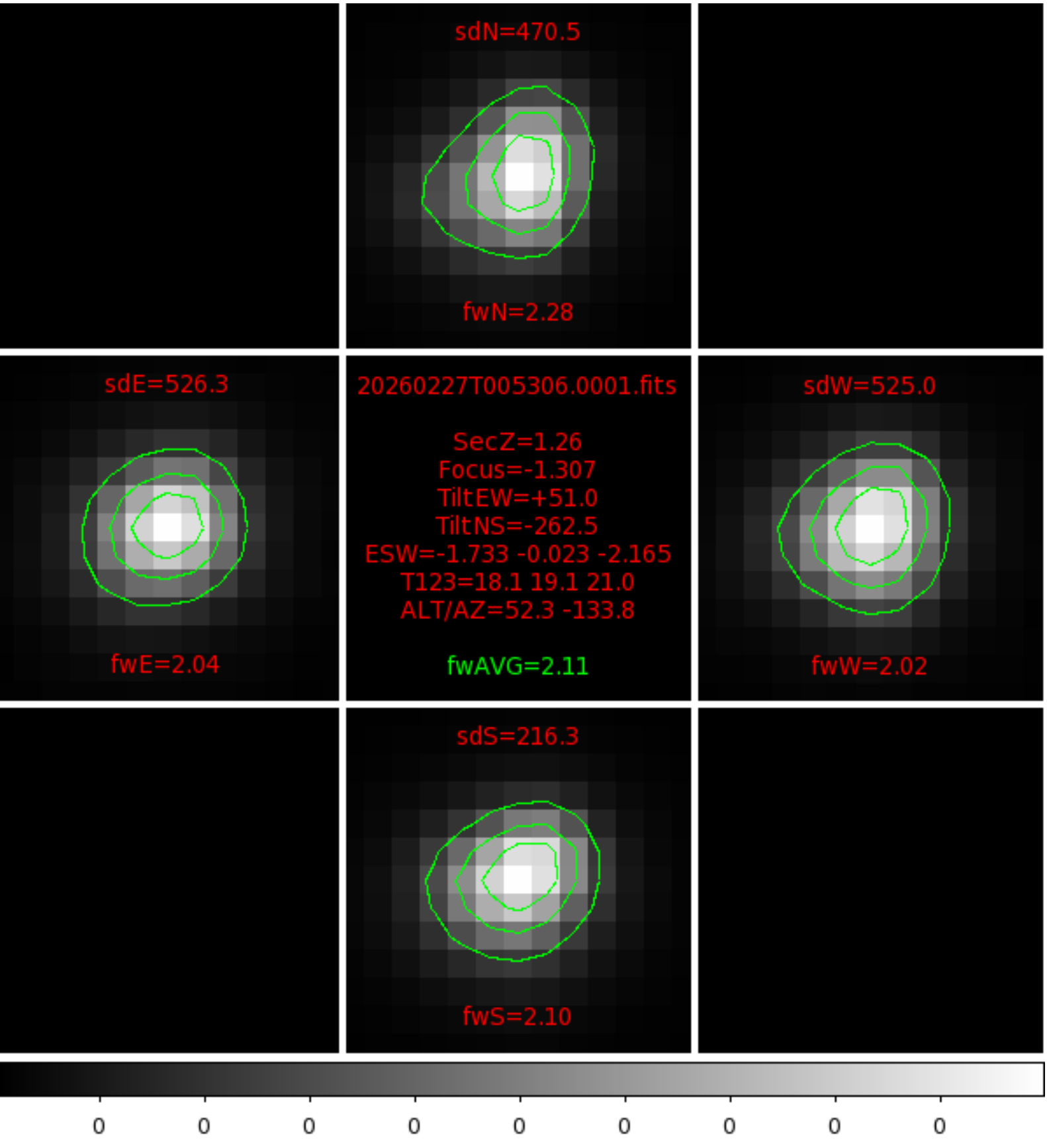

sdN=956.1
fwN=2.32
sdE=490.4
fwE=1.84
20260227T005237.0001.fits
SecZ=1.26
Focus=-1.307
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.733 -0.023 -2.165
T123=18.2 19.1 21.0
ALT/AZ=52.4 -133.9
fwAVG=2.10
sdW=380.5
fwW=2.15
sdS=625.0
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=470.5
fwN=2.28
sdE=526.3
fwE=2.04
20260227T005306.0001.fits
SecZ=1.26
Focus=-1.307
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.733 -0.023 -2.165
T123=18.1 19.1 21.0
ALT/AZ=52.3 -133.8
fwAVG=2.11
sdW=525.0
fwW=2.02
sdS=216.3
fwS=2.10
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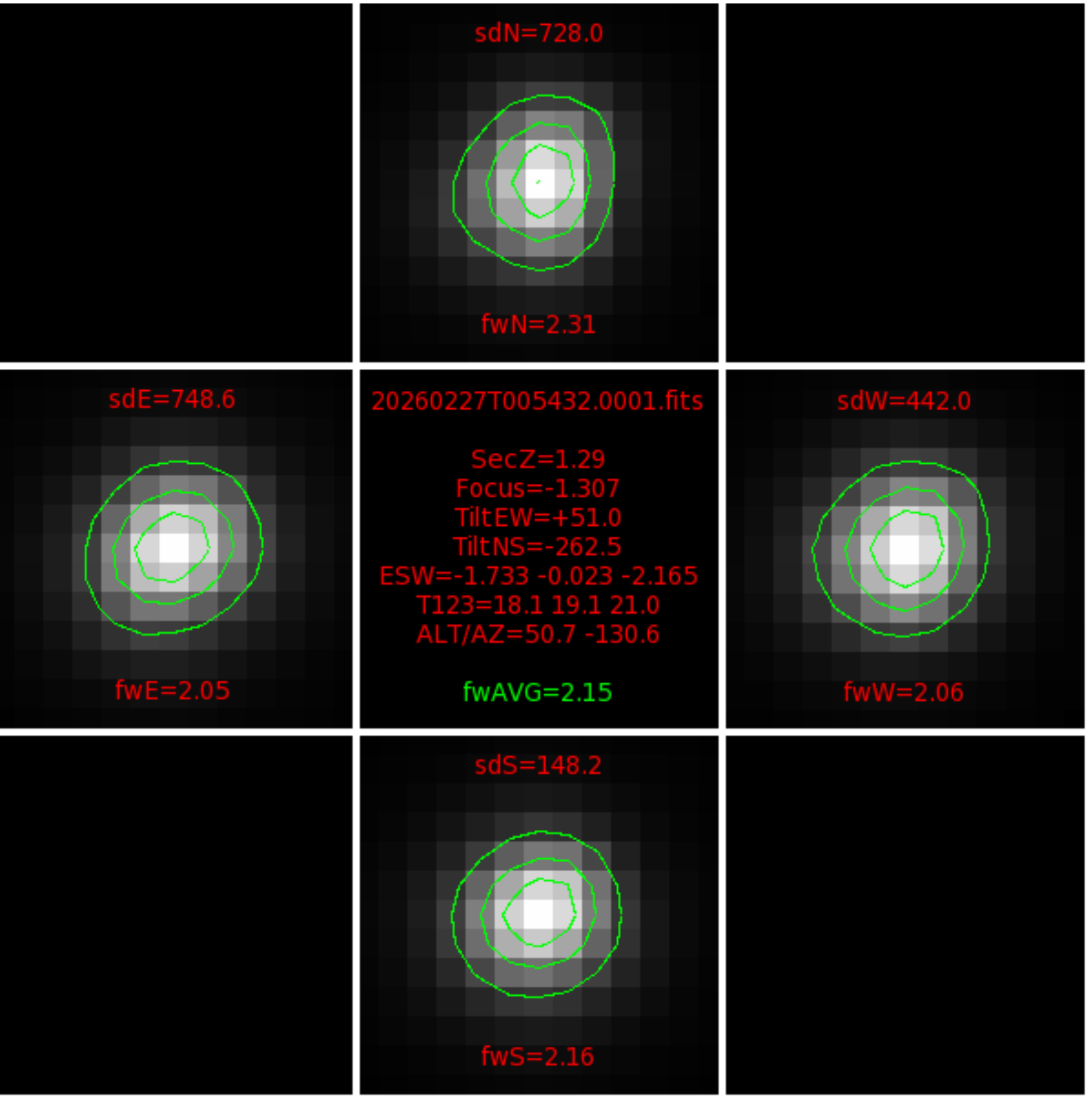
sdN=728.0
fwN=2.31
sdE=748.6
fwE=2.05
20260227T005432.0001.fits
SecZ=1.29
Focus=-1.307
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.733 -0.023 -2.165
T123=18.1 19.1 21.0
ALT/AZ=50.7 -130.6
fwAVG=2.15
sdW=442.0
fwW=2.06
sdS=148.2
fwS=2.16
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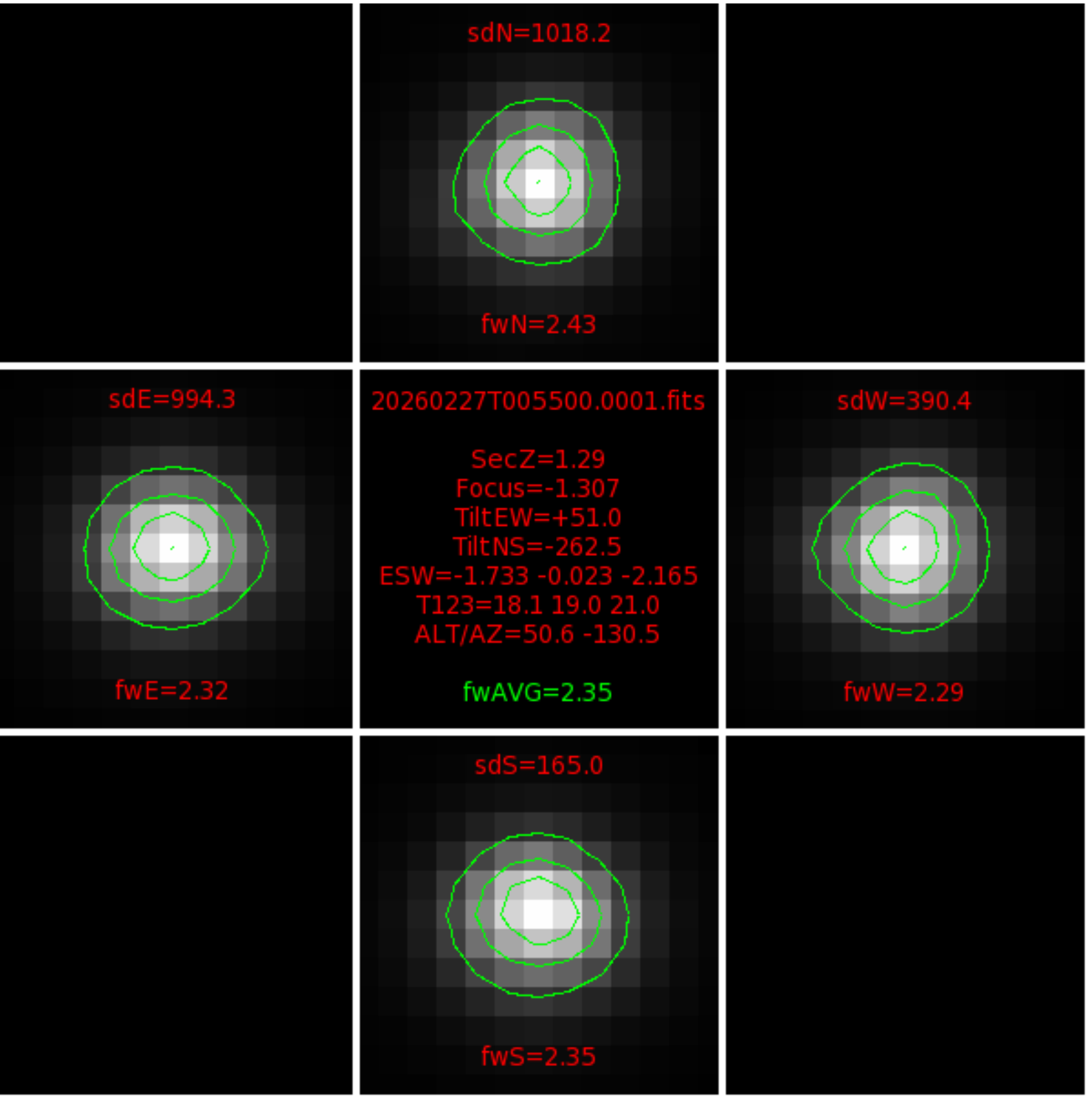
sdN=1018.2
fwN=2.43
sdE=994.3
fwE=2.32
20260227T005500.0001.fits
SecZ=1.29
Focus=-1.307
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.733 -0.023 -2.165
T123=18.1 19.0 21.0
ALT/AZ=50.6 -130.5
fwAVG=2.35
sdW=390.4
fwW=2.29
sdS=165.0
fwS=2.35
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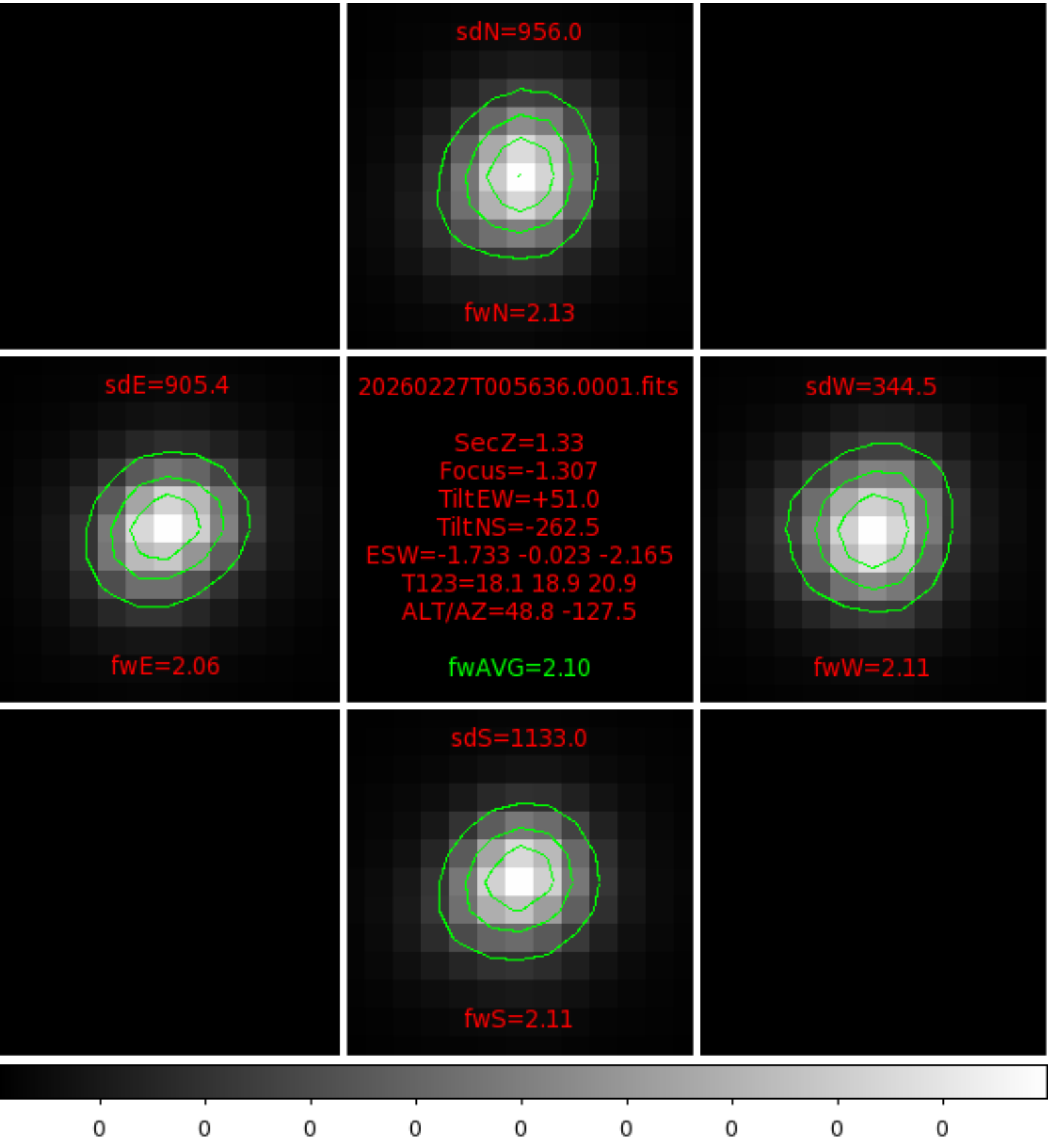
sdN=956.0
fwN=2.13
sdE=905.4
fwE=2.06
20260227T005636.0001.fits
SecZ=1.33
Focus=-1.307
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.733 -0.023 -2.165
T123=18.1 18.9 20.9
ALT/AZ=48.8 -127.5
fwAVG=2.10
sdW=344.5
fwW=2.11
sdS=1133.0
fwS=2.11
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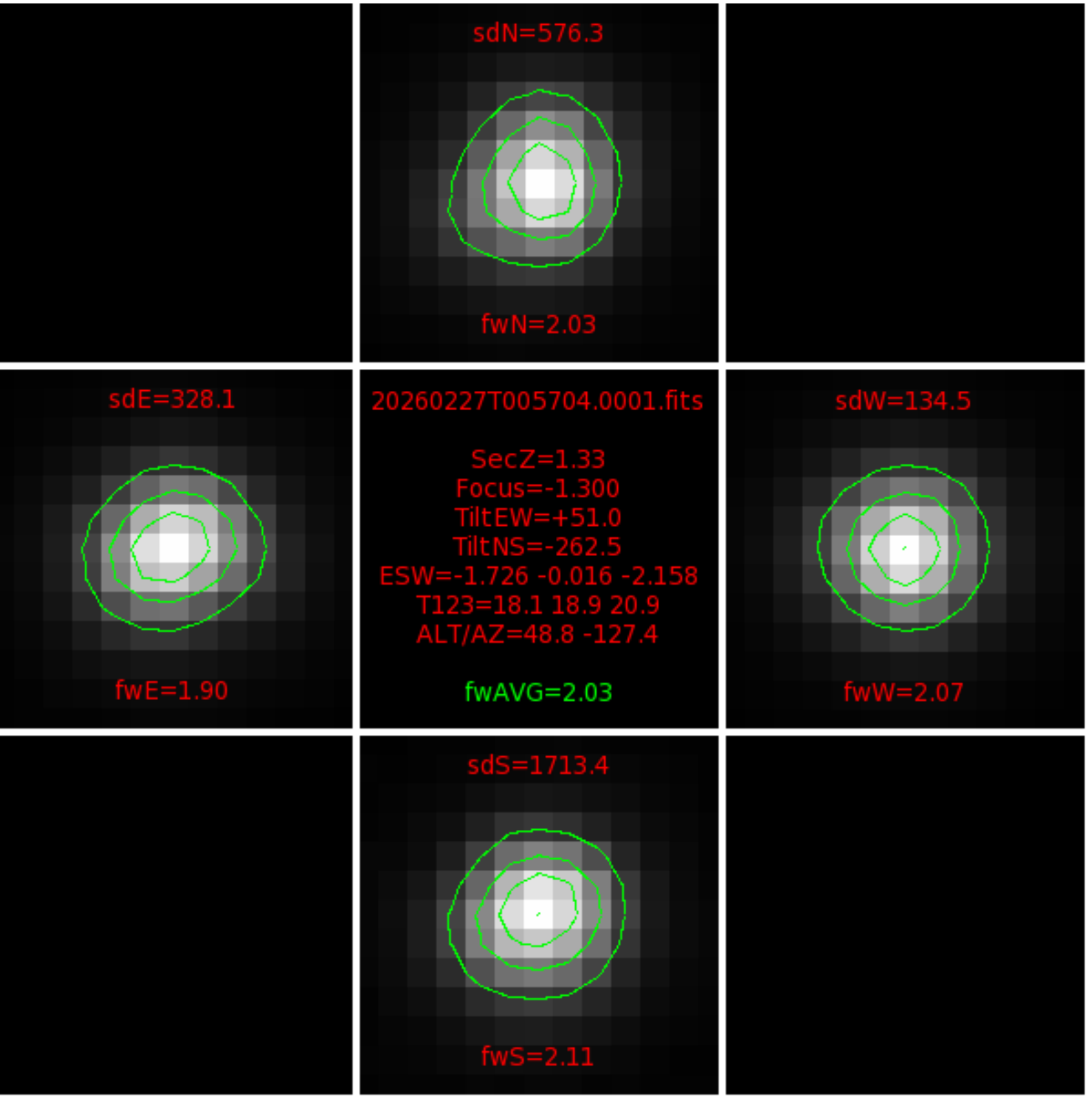
sdN=576.3
fwN=2.03
sdE=328.1
fwE=1.90
20260227T005704.0001.fits
SecZ=1.33
Focus=-1.300
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.726 -0.016 -2.158
T123=18.1 18.9 20.9
ALT/AZ=48.8 -127.4
fwAVG=2.03
sdW=134.5
fwW=2.07
sdS=1713.4
fwS=2.11
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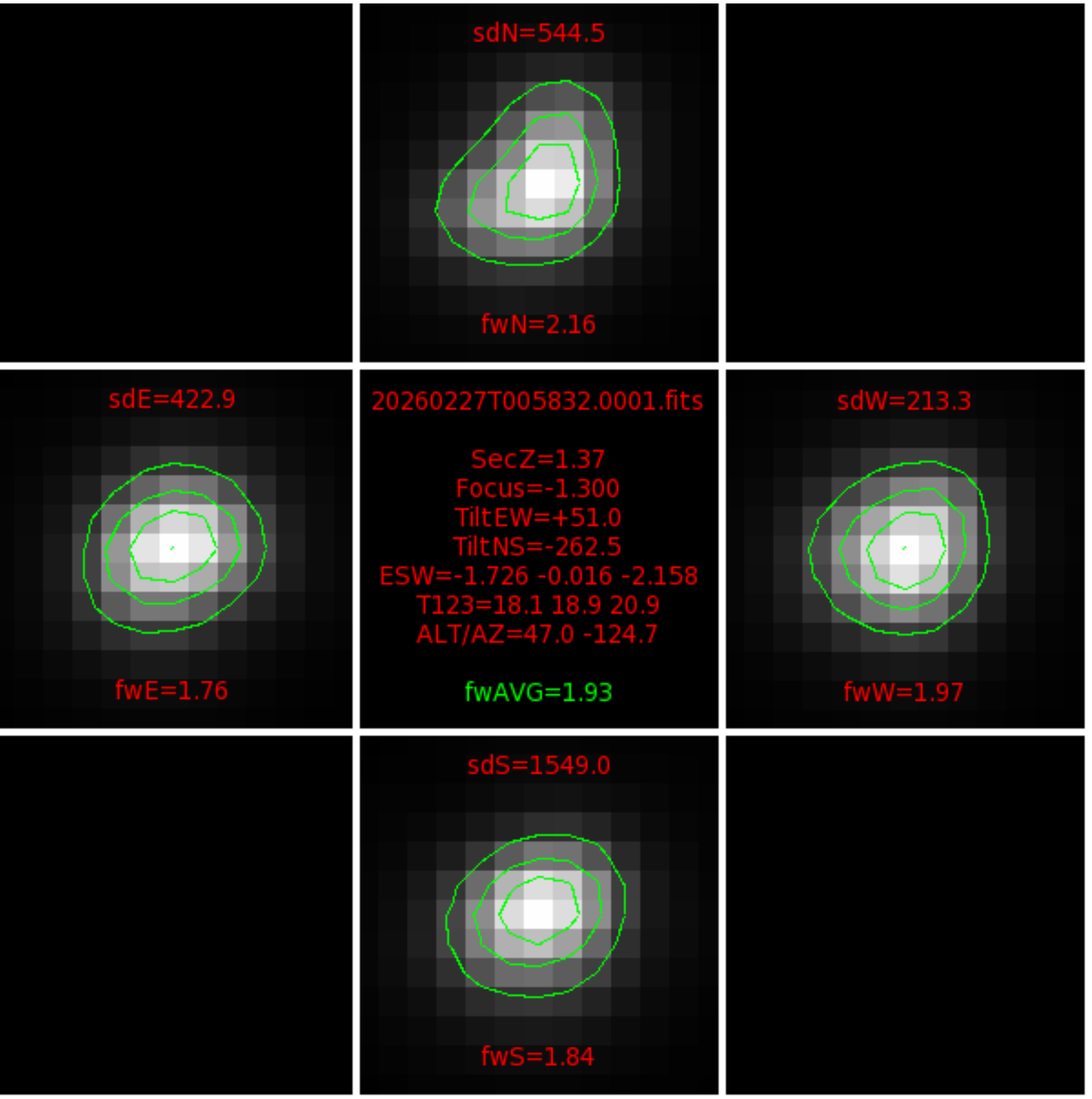
sdN=544.5
fwN=2.16
sdE=422.9
fwE=1.76
20260227T005832.0001.fits
SecZ=1.37
Focus=-1.300
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.726 -0.016 -2.158
T123=18.1 18.9 20.9
ALT/AZ=47.0 -124.7
fwAVG=1.93
sdW=213.3
fwW=1.97
sdS=1549.0
fwS=1.84
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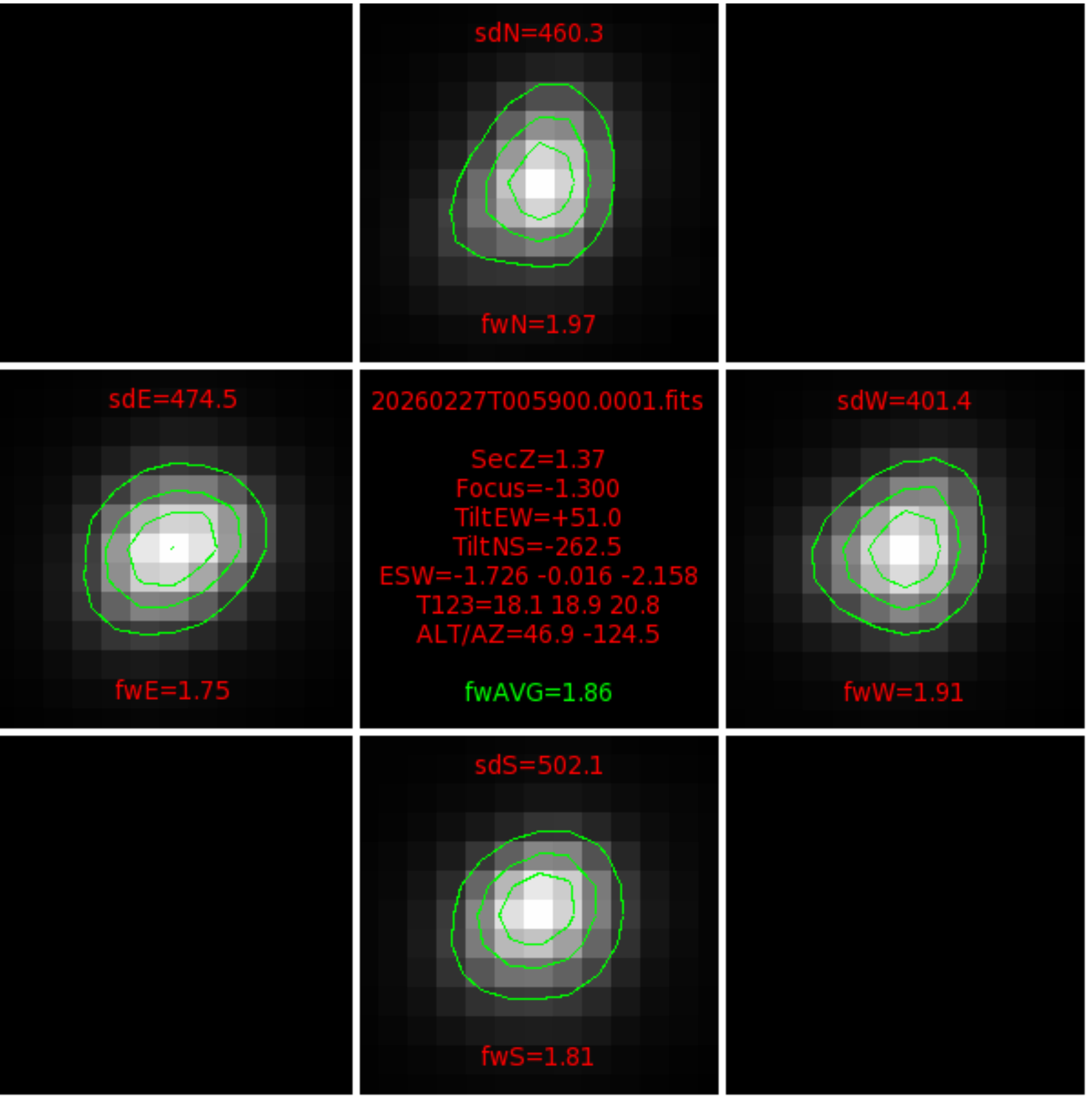
sdN=460.3
fwN=1.97
sdE=474.5
fwE=1.75
20260227T005900.0001.fits
SecZ=1.37
Focus=-1.300
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.726 -0.016 -2.158
T123=18.1 18.9 20.8
ALT/AZ=46.9 -124.5
fwAVG=1.86
sdW=401.4
fwW=1.91
sdS=502.1
fwS=1.81
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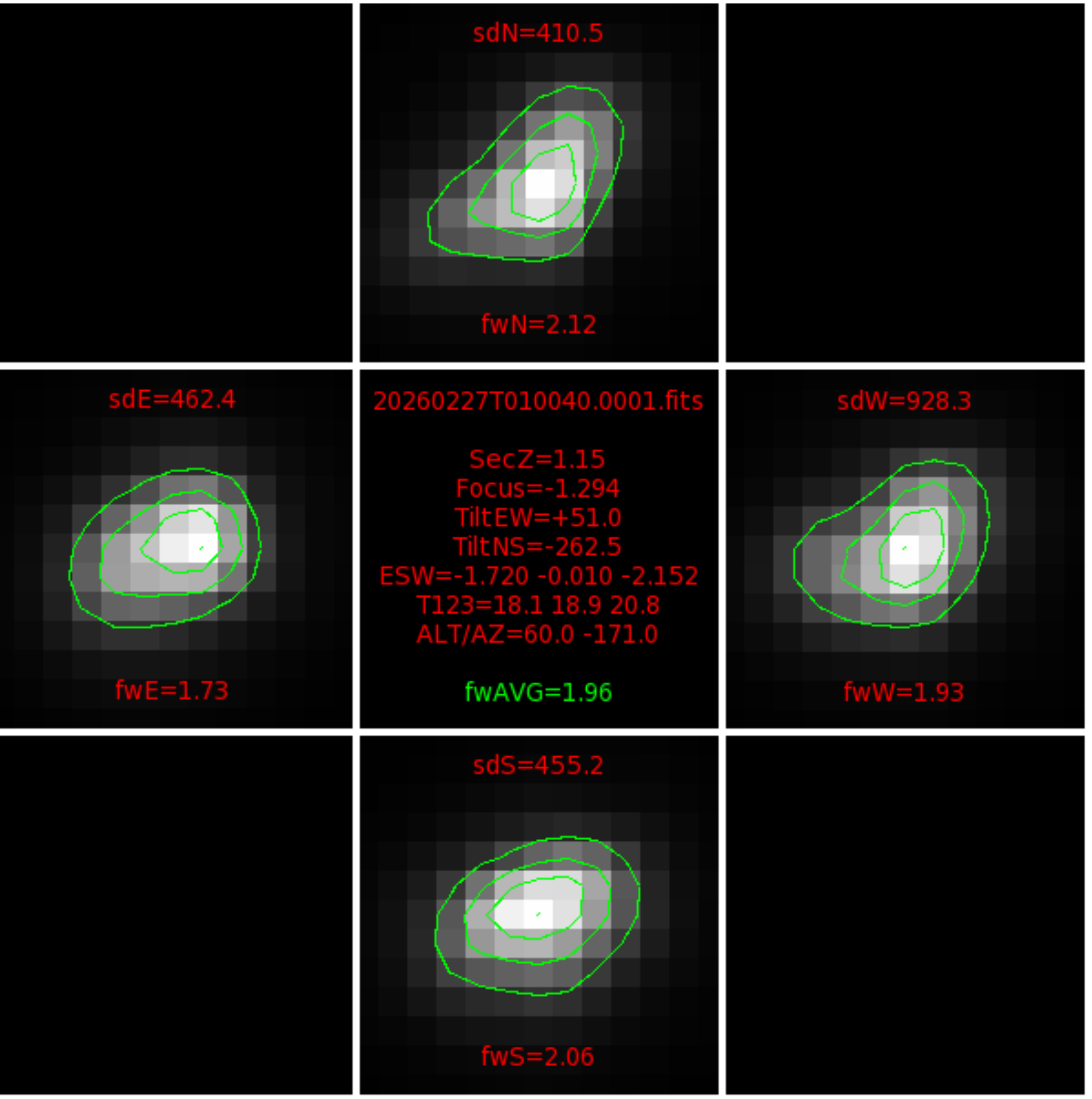
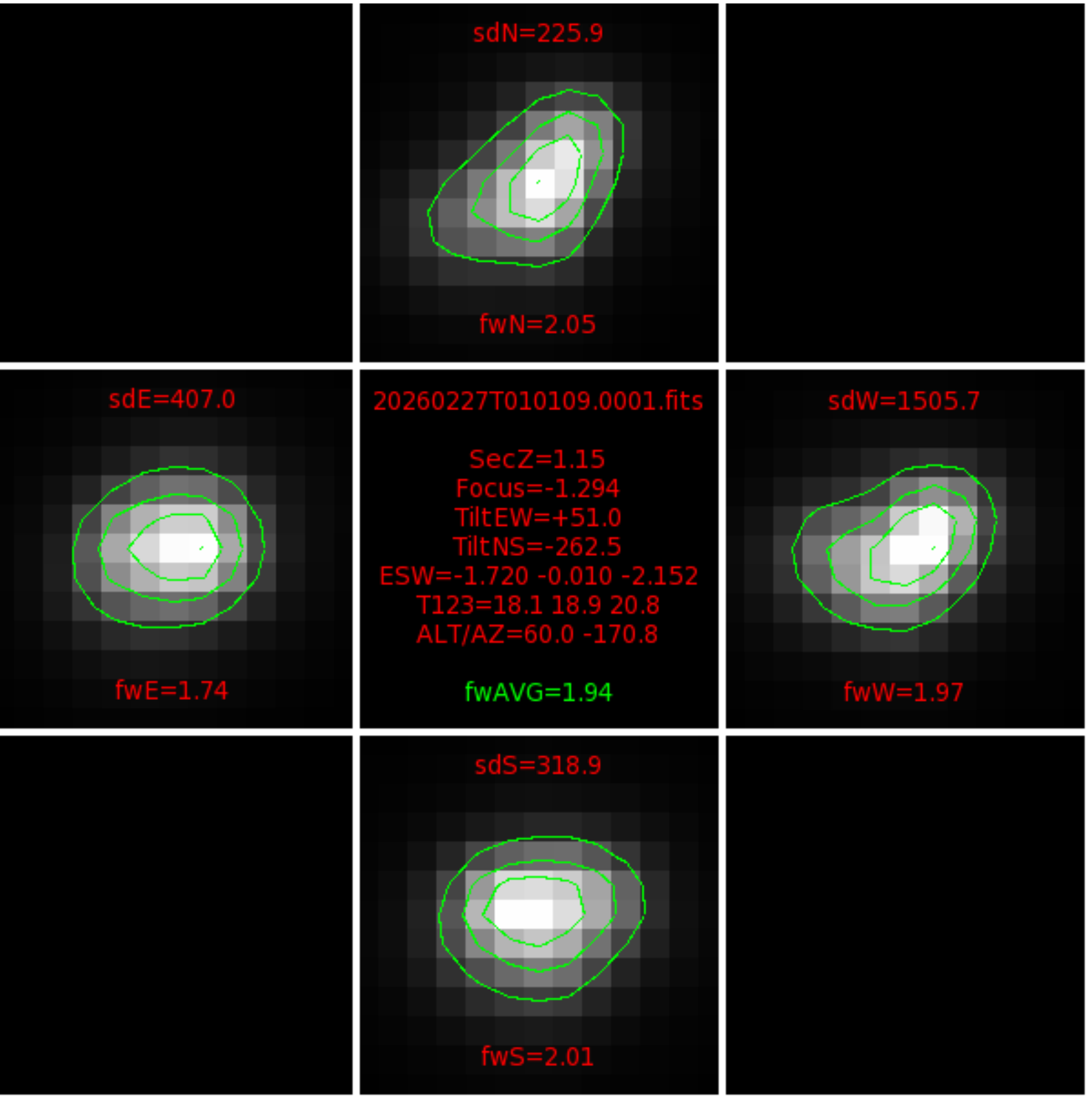

sdN=410.5
fwN=2.12
sdE=462.4
fwE=1.73
20260227T010040.0001.fits
SecZ=1.15
Focus=-1.294
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.720 -0.010 -2.152
T123=18.1 18.9 20.8
ALT/AZ=60.0 -171.0
fwAVG=1.96
sdW=928.3
fwW=1.93
sdS=455.2
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=225.9
fwN=2.05
sdE=407.0
fwE=1.74
20260227T010109.0001.fits
SecZ=1.15
Focus=-1.294
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.720 -0.010 -2.152
T123=18.1 18.9 20.8
ALT/AZ=60.0 -170.8
fwAVG=1.94
sdW=1505.7
fwW=1.97
sdS=318.9
fwS=2.01
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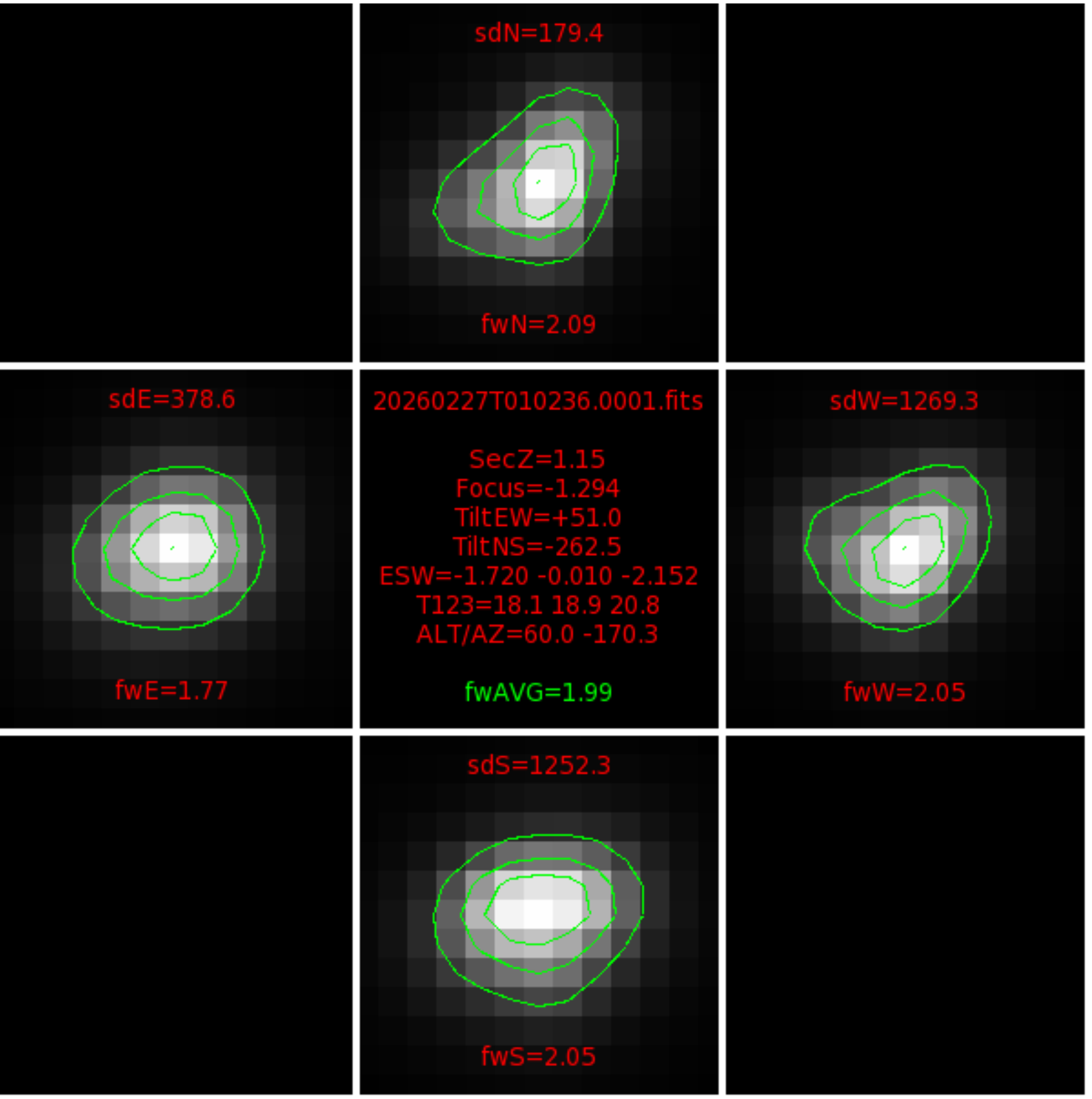
sdN=179.4
fwN=2.09
sdE=378.6
fwE=1.77
20260227T010236.0001.fits
SecZ=1.15
Focus=-1.294
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.720 -0.010 -2.152
T123=18.1 18.9 20.8
ALT/AZ=60.0 -170.3
fwAVG=1.99
sdW=1269.3
fwW=2.05
sdS=1252.3
fwS=2.05
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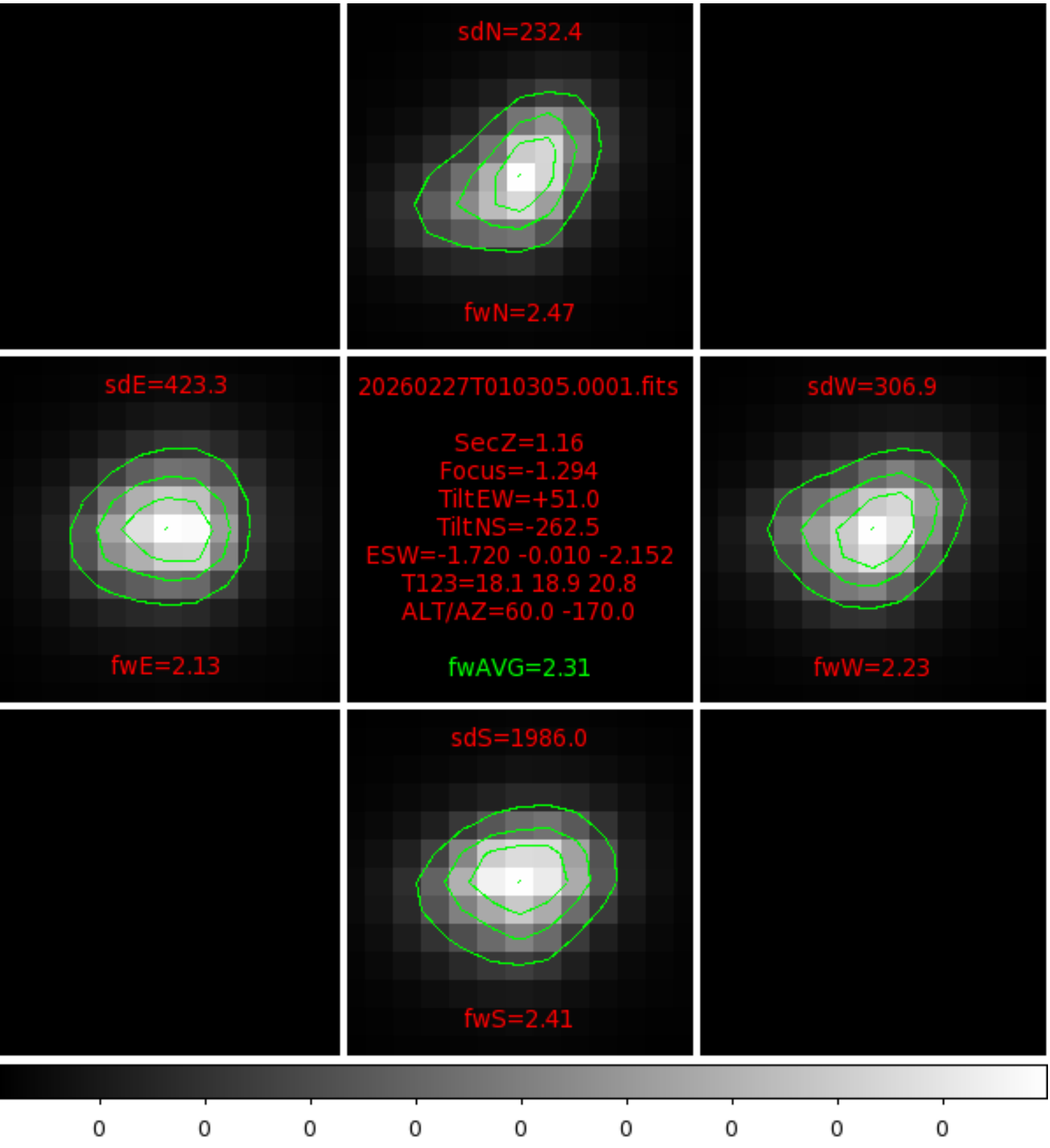
sdN=232.4
fwN=2.47
sdE=423.3
fwE=2.13
20260227T010305.0001.fits
SecZ=1.16
Focus=-1.294
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.720 -0.010 -2.152
T123=18.1 18.9 20.8
ALT/AZ=60.0 -170.0
fwAVG=2.31
sdW=306.9
fwW=2.23
sdS=1986.0
fwS=2.41
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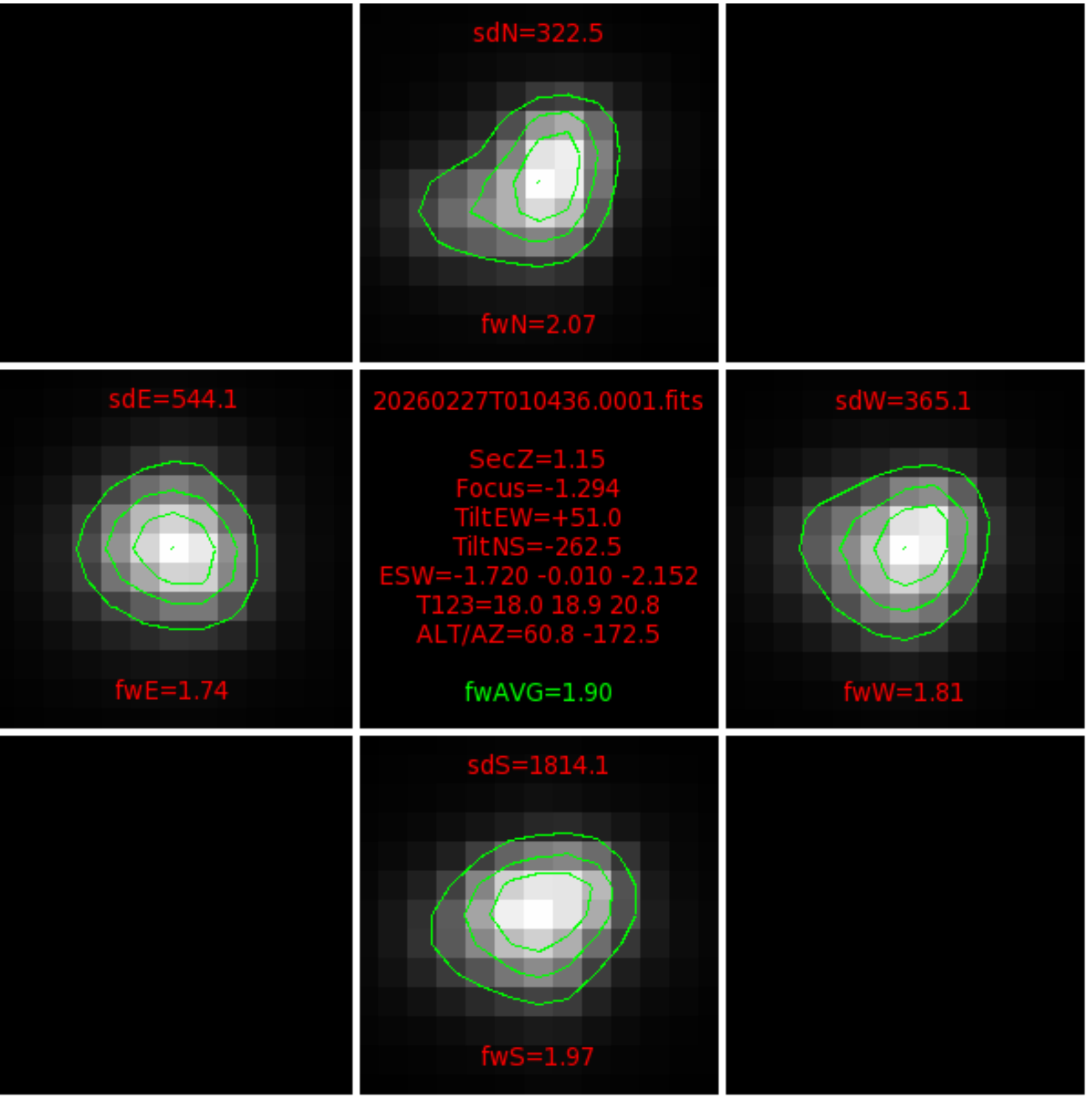
sdN=322.5
fwN=2.07
sdE=544.1
fwE=1.74
20260227T010436.0001.fits
SecZ=1.15
Focus=-1.294
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.720 -0.010 -2.152
T123=18.0 18.9 20.8
ALT/AZ=60.8 -172.5
fwAVG=1.90
sdW=365.1
fwW=1.81
sdS=1814.1
fwS=1.97
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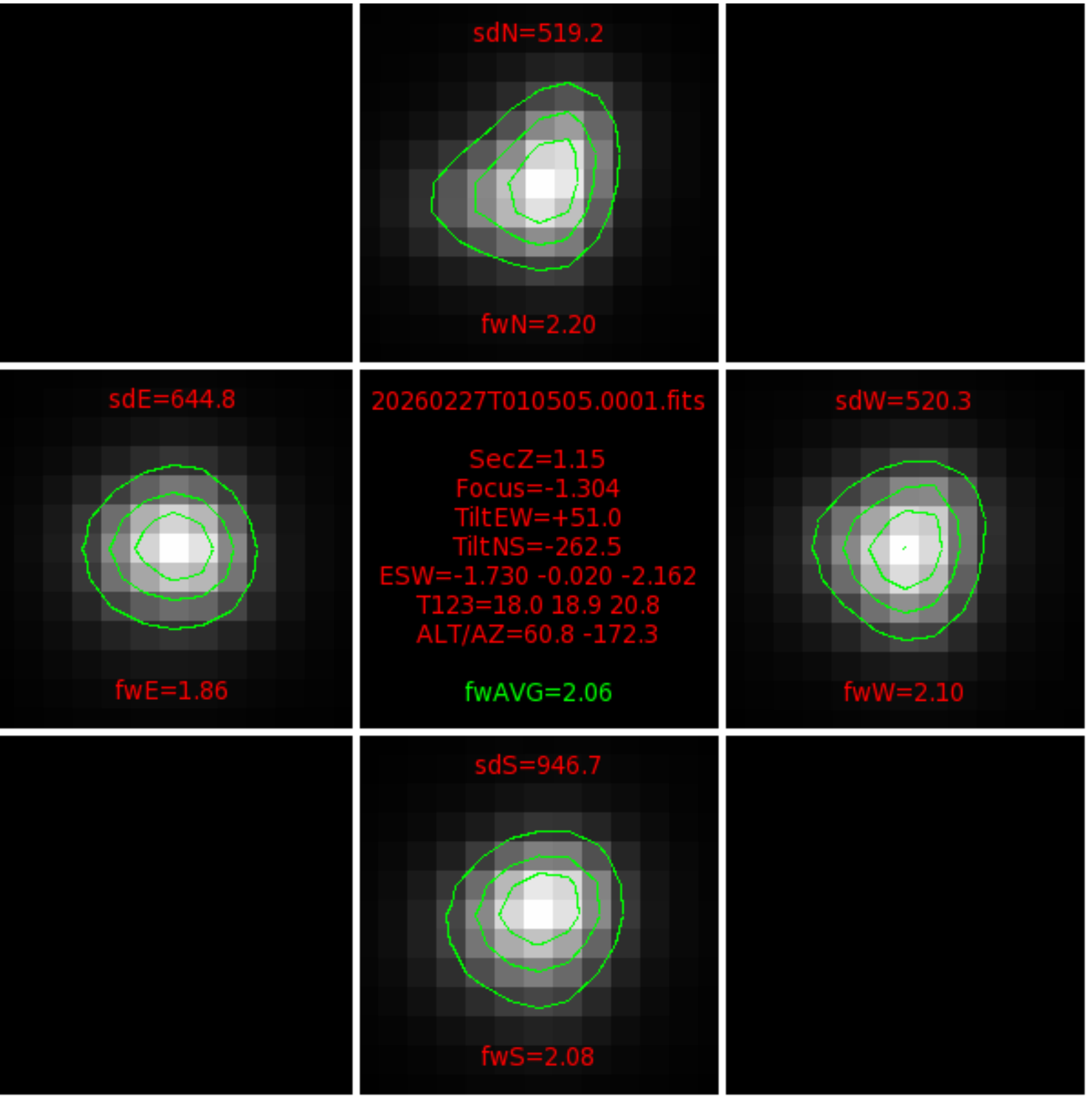
sdN=519.2
fwN=2.20
sdE=644.8
fwE=1.86
20260227T010505.0001.fits
SecZ=1.15
Focus=-1.304
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.730 -0.020 -2.162
T123=18.0 18.9 20.8
ALT/AZ=60.8 -172.3
fwAVG=2.06
sdW=520.3
fwW=2.10
sdS=946.7
fwS=2.08
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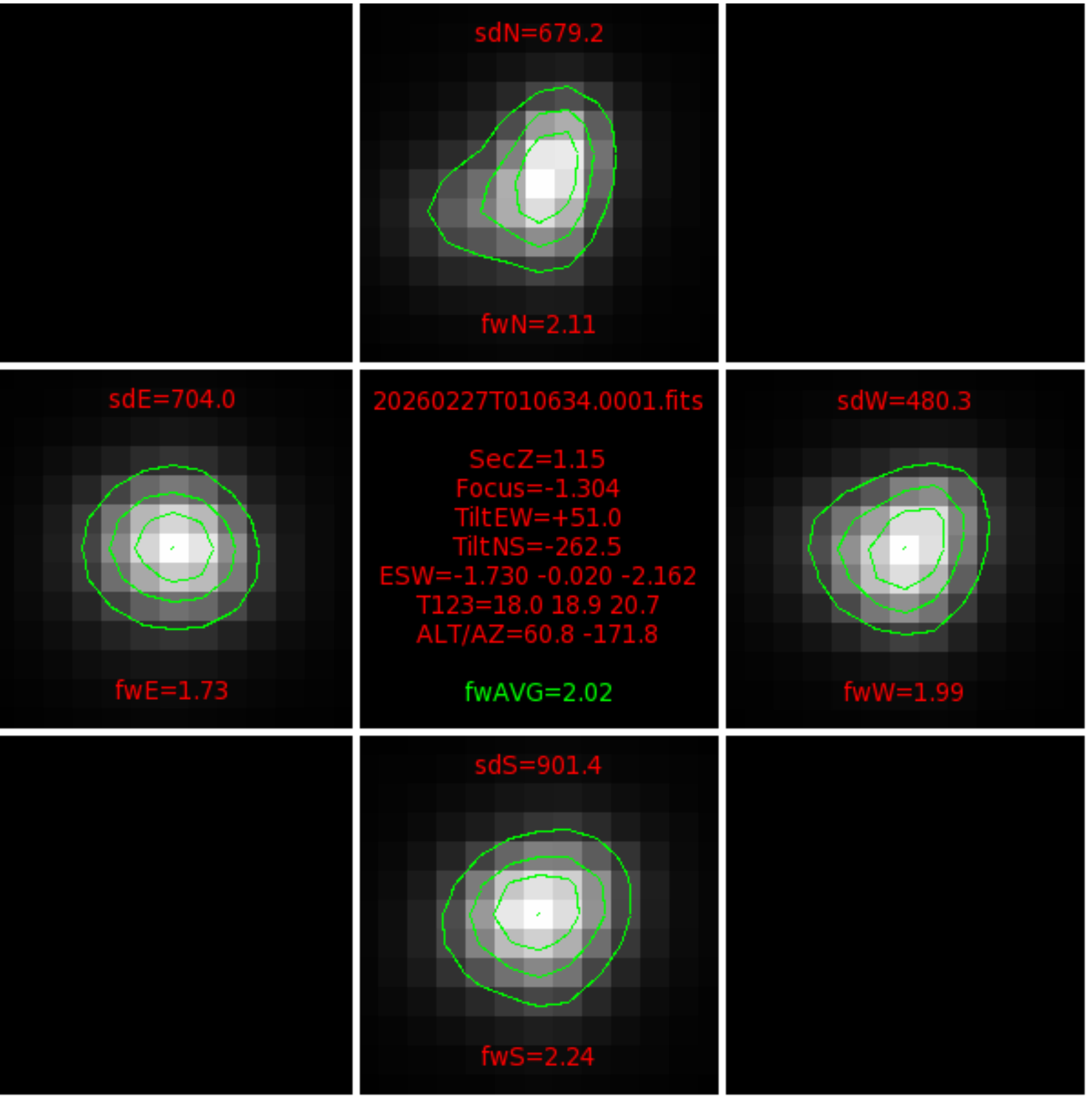
sdN=679.2
fwN=2.11
sdE=704.0
fwE=1.73
20260227T010634.0001.fits
SecZ=1.15
Focus=-1.304
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.730 -0.020 -2.162
T123=18.0 18.9 20.7
ALT/AZ=60.8 -171.8
fwAVG=2.02
sdW=480.3
fwW=1.99
sdS=901.4
fwS=2.24
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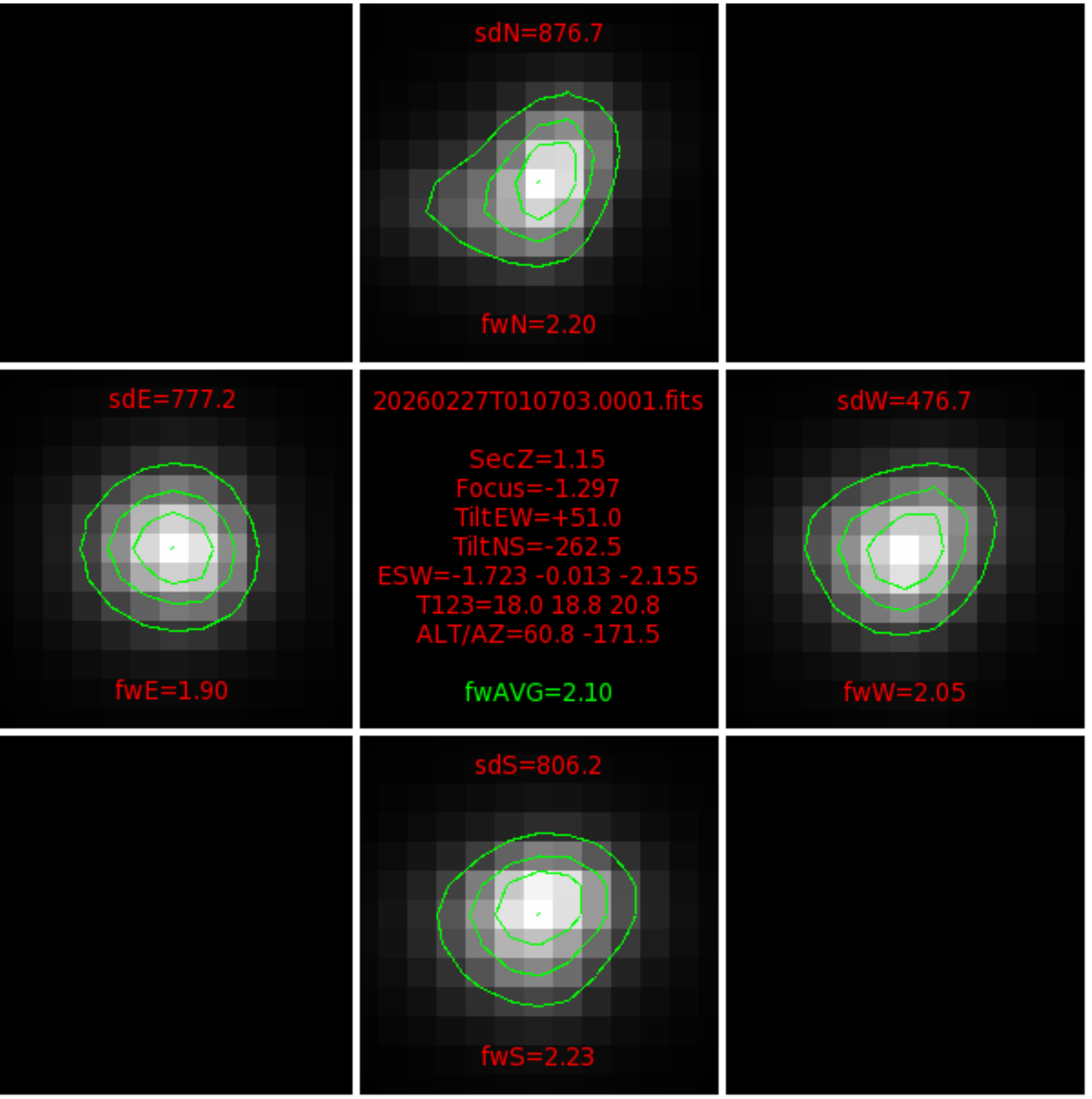
sdN=876.7
fwN=2.20
sdE=777.2
fwE=1.90
20260227T010703.0001.fits
SecZ=1.15
Focus=-1.297
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.723 -0.013 -2.155
T123=18.0 18.8 20.8
ALT/AZ=60.8 -171.5
fwAVG=2.10
sdW=476.7
fwW=2.05
sdS=806.2
fwS=2.23
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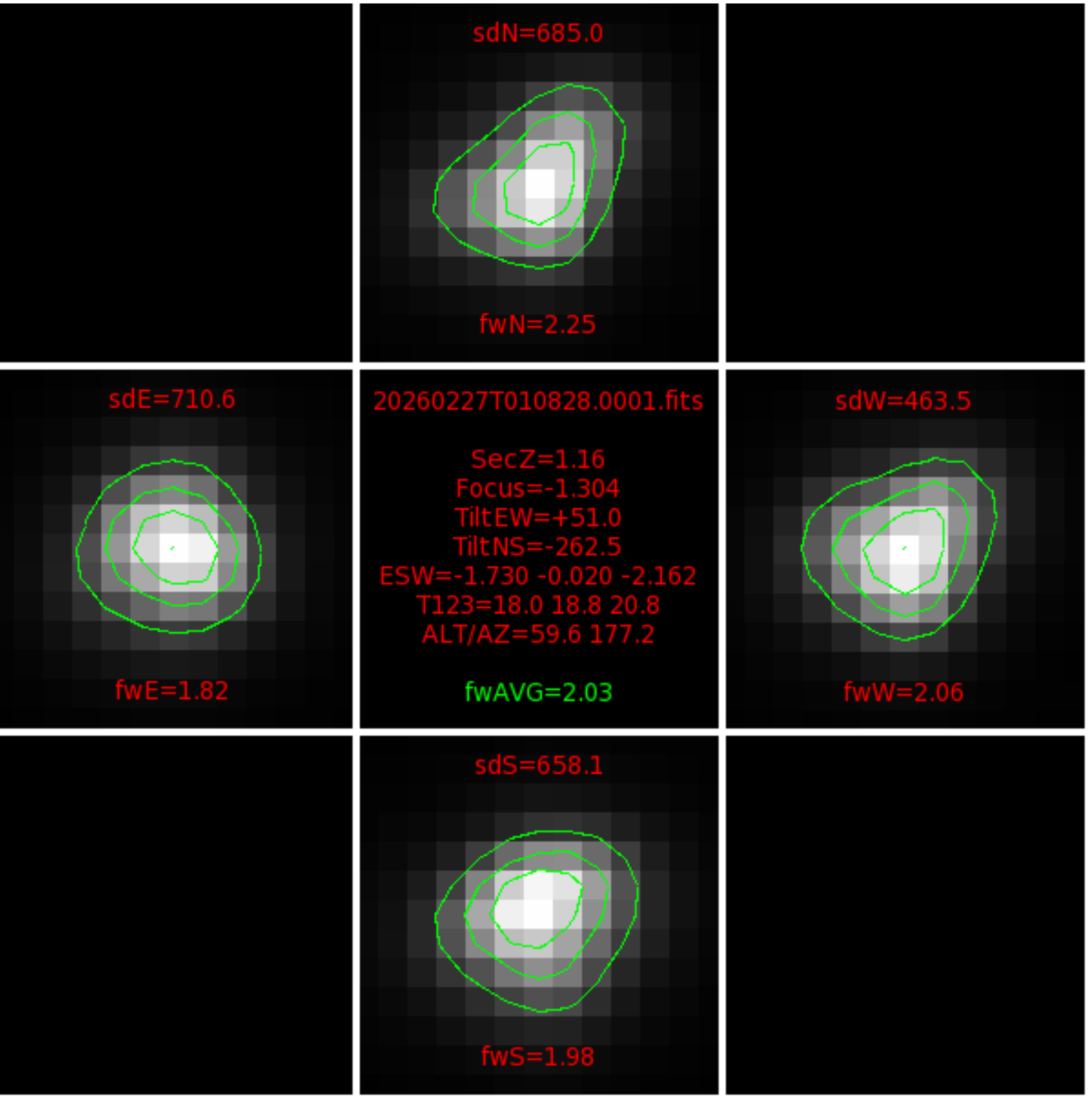
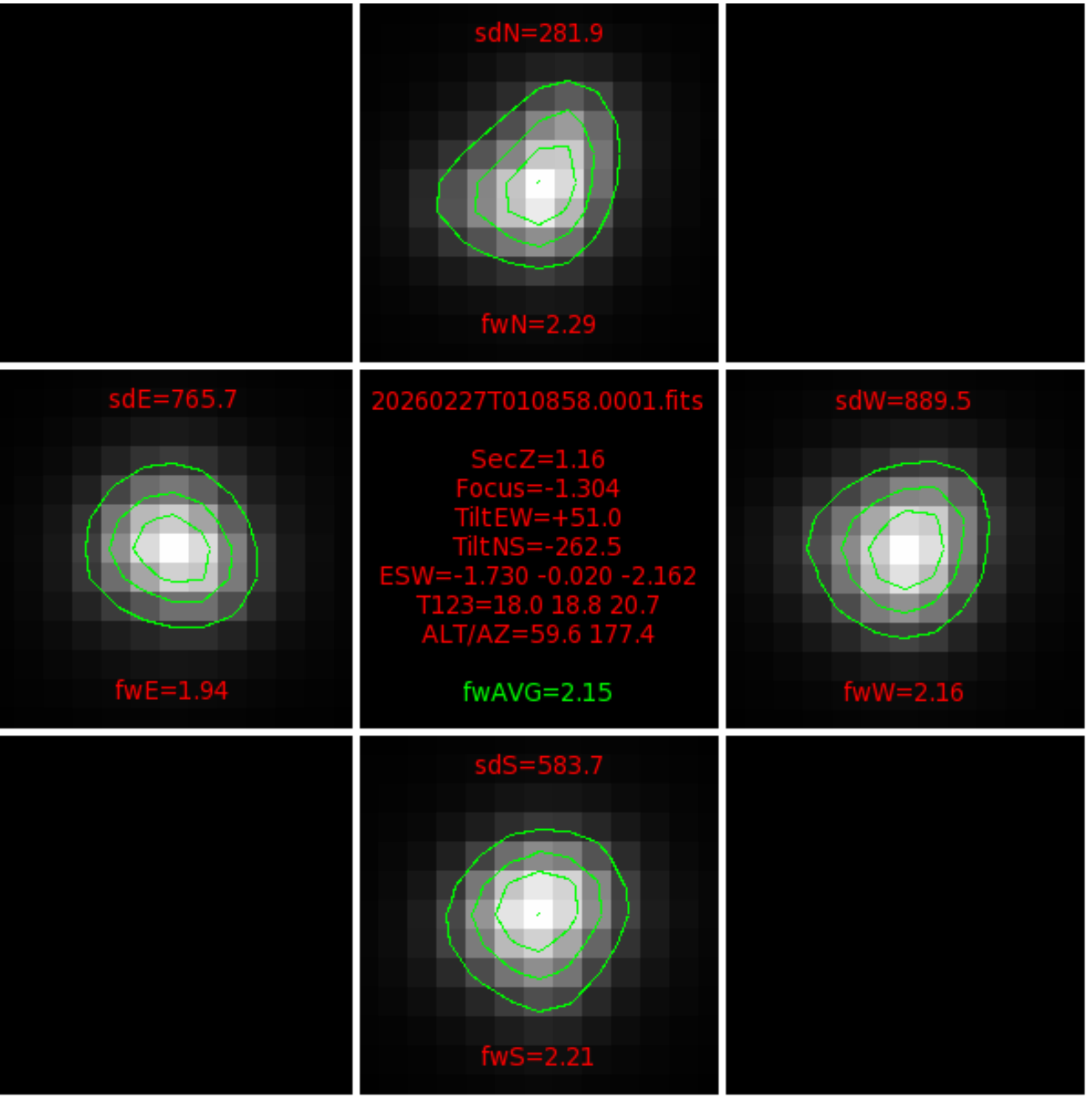

sdN=685.0
fwN=2.25
sdE=710.6
fwE=1.82
20260227T010828.0001.fits
SecZ=1.16
Focus=-1.304
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.730 -0.020 -2.162
T123=18.0 18.8 20.8
ALT/AZ=59.6 177.2
fwAVG=2.03
sdW=463.5
fwW=2.06
sdS=658.1
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=281.9
fwN=2.29
sdE=765.7
fwE=1.94
20260227T010858.0001.fits
SecZ=1.16
Focus=-1.304
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.730 -0.020 -2.162
T123=18.0 18.8 20.7
ALT/AZ=59.6 177.4
fwAVG=2.15
sdW=889.5
fwW=2.16
sdS=583.7
fwS=2.21
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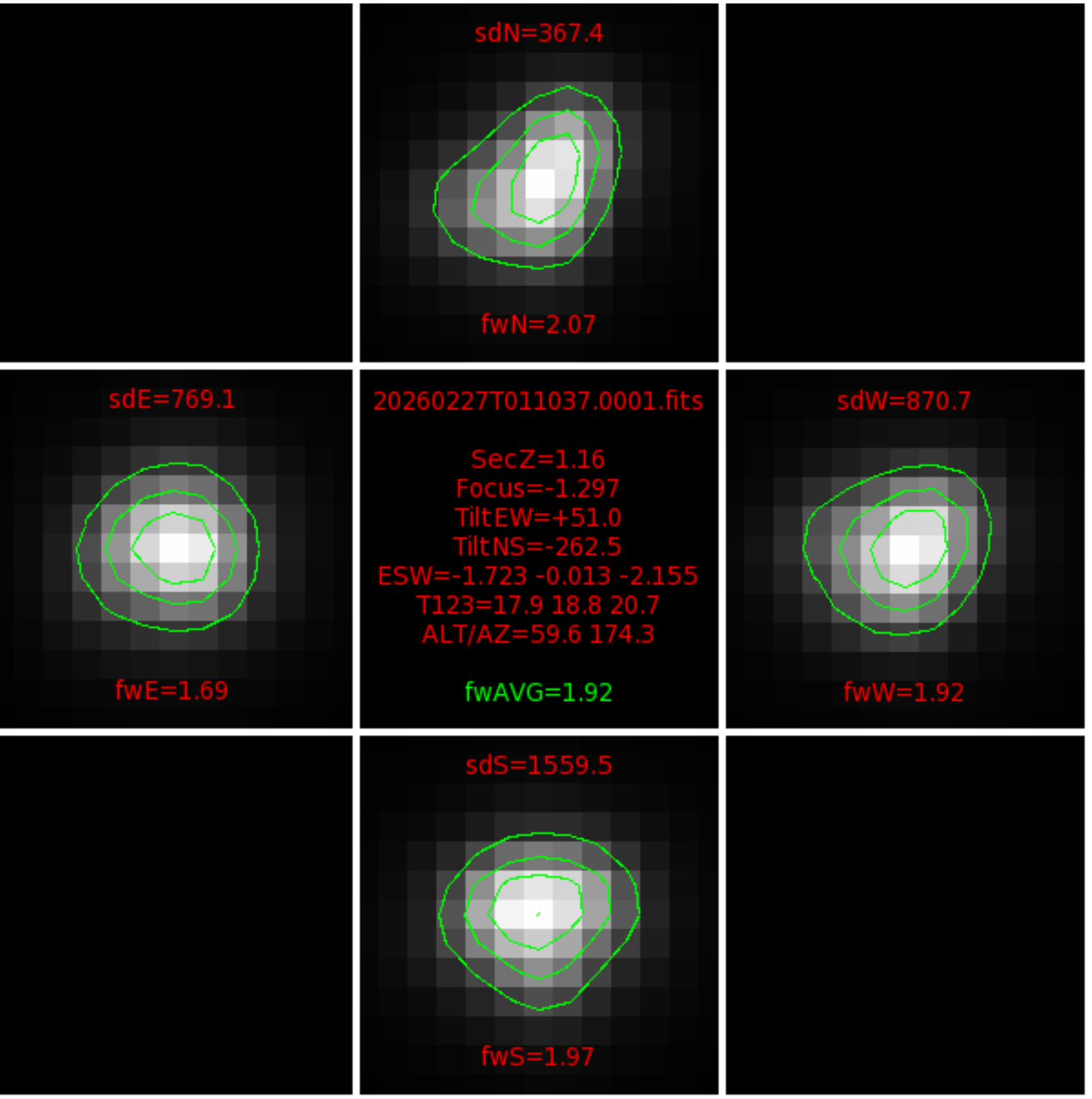
sdN=367.4
fwN=2.07
sdE=769.1
fwE=1.69
20260227T011037.0001.fits
SecZ=1.16
Focus=-1.297
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.723 -0.013 -2.155
T123=17.9 18.8 20.7
ALT/AZ=59.6 174.3
fwAVG=1.92
sdW=870.7
fwW=1.92
sdS=1559.5
fwS=1.97
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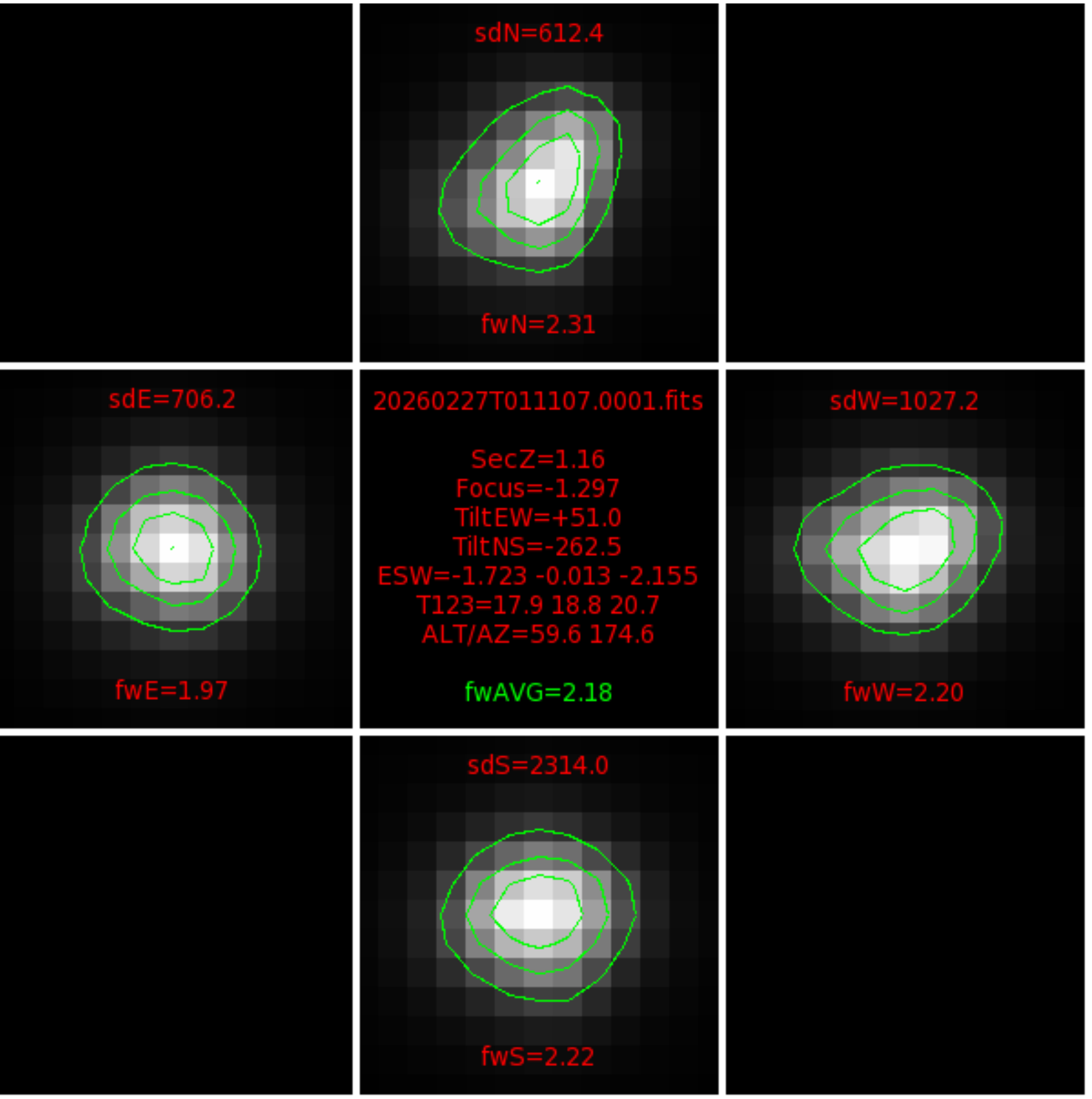
sdN=612.4
fwN=2.31
sdE=706.2
fwE=1.97
20260227T011107.0001.fits
SecZ=1.16
Focus=-1.297
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.723 -0.013 -2.155
T123=17.9 18.8 20.7
ALT/AZ=59.6 174.6
fwAVG=2.18
sdW=1027.2
fwW=2.20
sdS=2314.0
fwS=2.22
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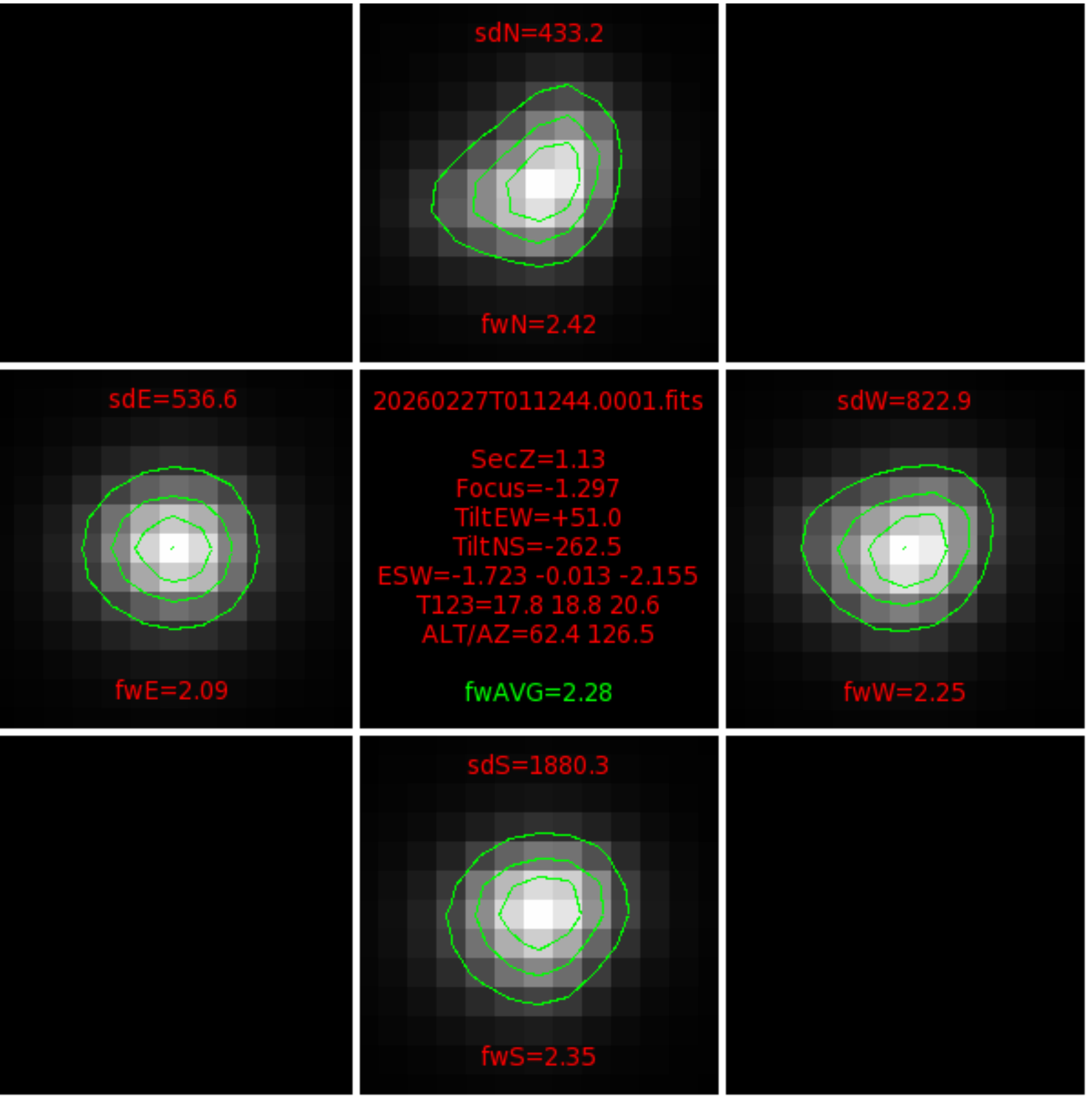
sdN=433.2
fwN=2.42
sdE=536.6
fwE=2.09
20260227T011244.0001.fits
SecZ=1.13
Focus=-1.297
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.723 -0.013 -2.155
T123=17.8 18.8 20.6
ALT/AZ=62.4 126.5
fwAVG=2.28
sdW=822.9
fwW=2.25
sdS=1880.3
fwS=2.35
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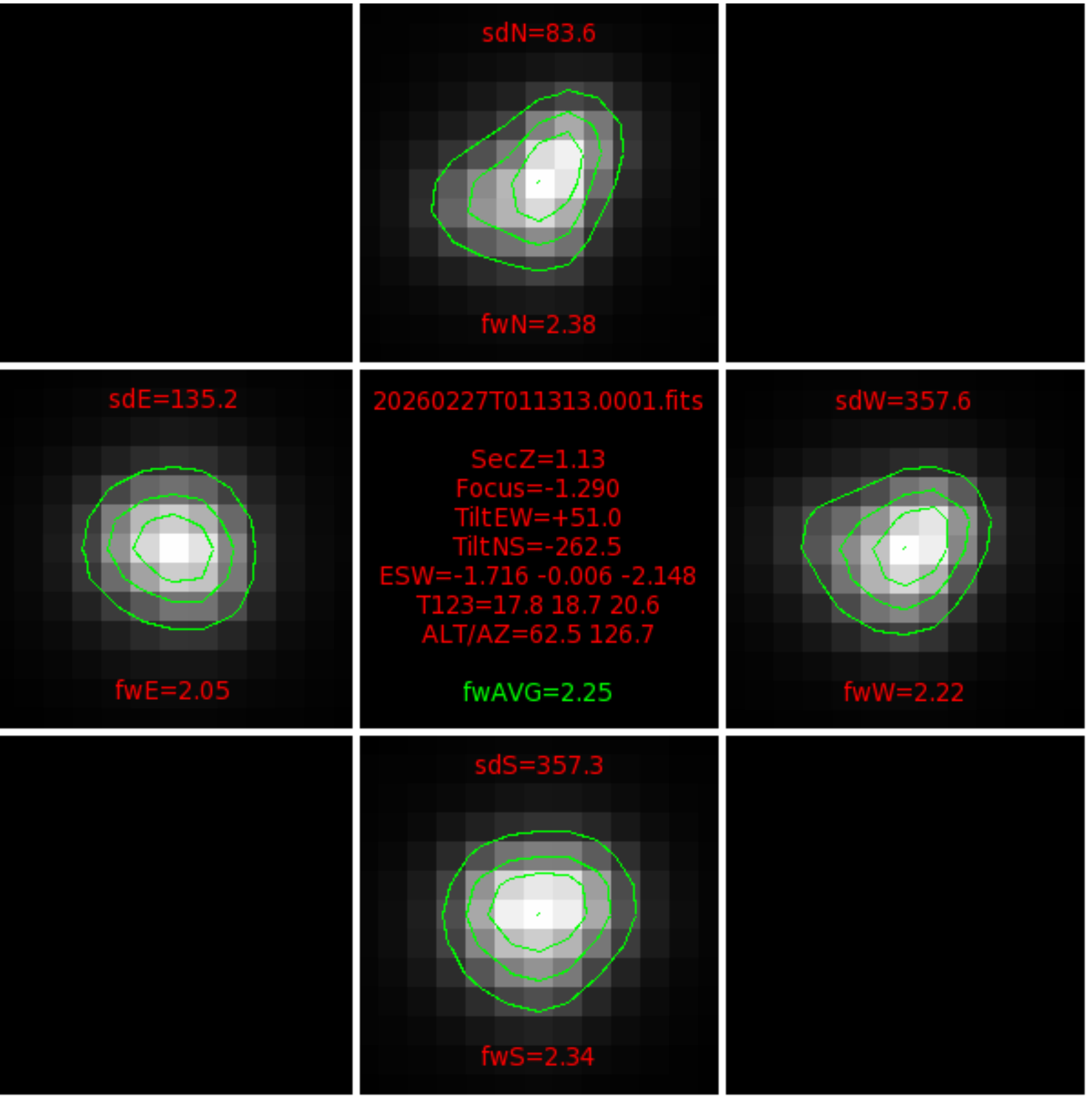
sdN=83.6
fwN=2.38
sdE=135.2
fwE=2.05
20260227T011313.0001.fits
SecZ=1.13
Focus=-1.290
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.716 -0.006 -2.148
T123=17.8 18.7 20.6
ALT/AZ=62.5 126.7
fwAVG=2.25
sdW=357.6
fwW=2.22
sdS=357.3
fwS=2.34
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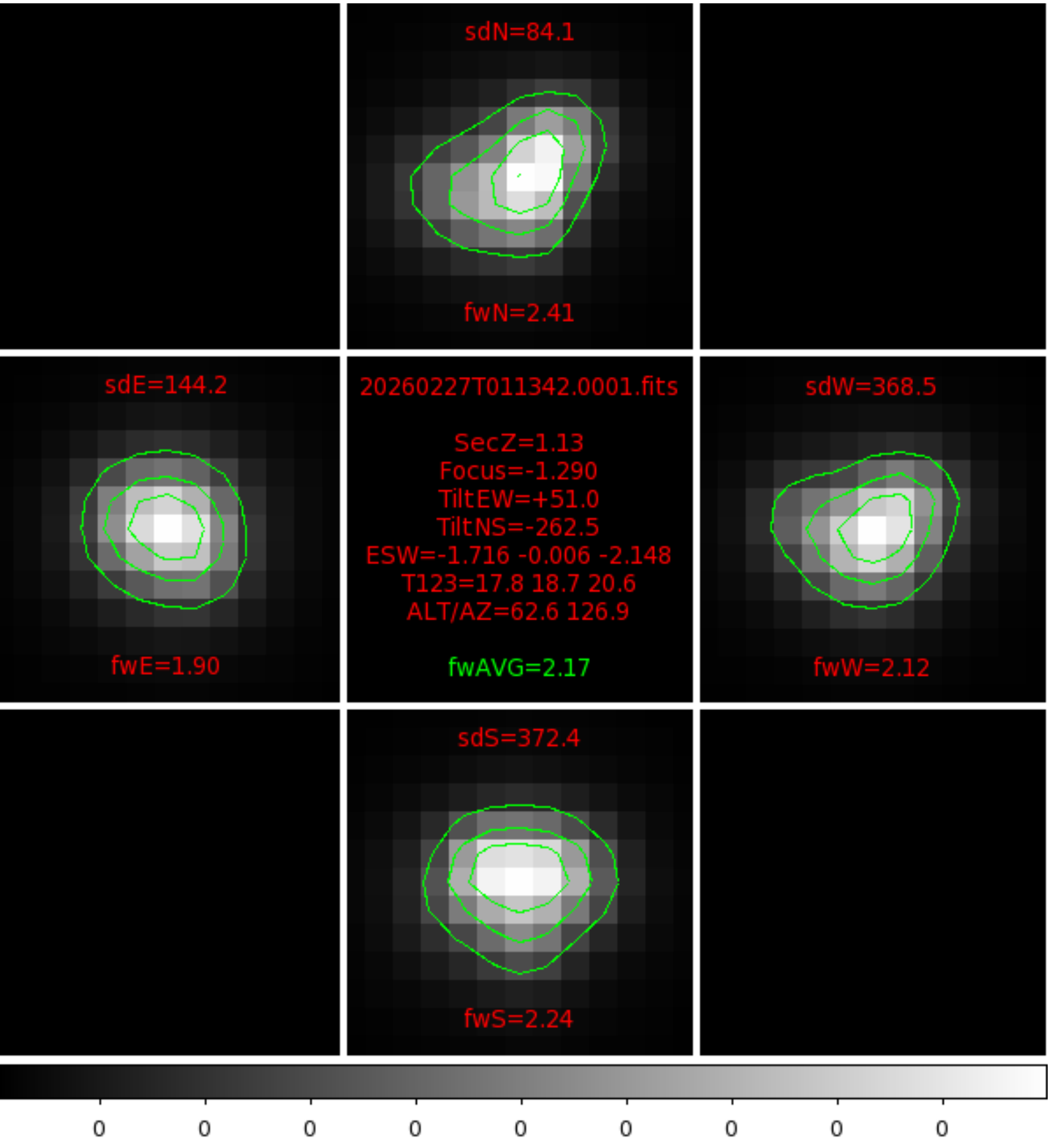
sdN=84.1
fwN=2.41
sdE=144.2
fwE=1.90
20260227T011342.0001.fits
SecZ=1.13
Focus=-1.290
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.716 -0.006 -2.148
T123=17.8 18.7 20.6
ALT/AZ=62.6 126.9
fwAVG=2.17
sdW=368.5
fwW=2.12
sdS=372.4
fwS=2.24
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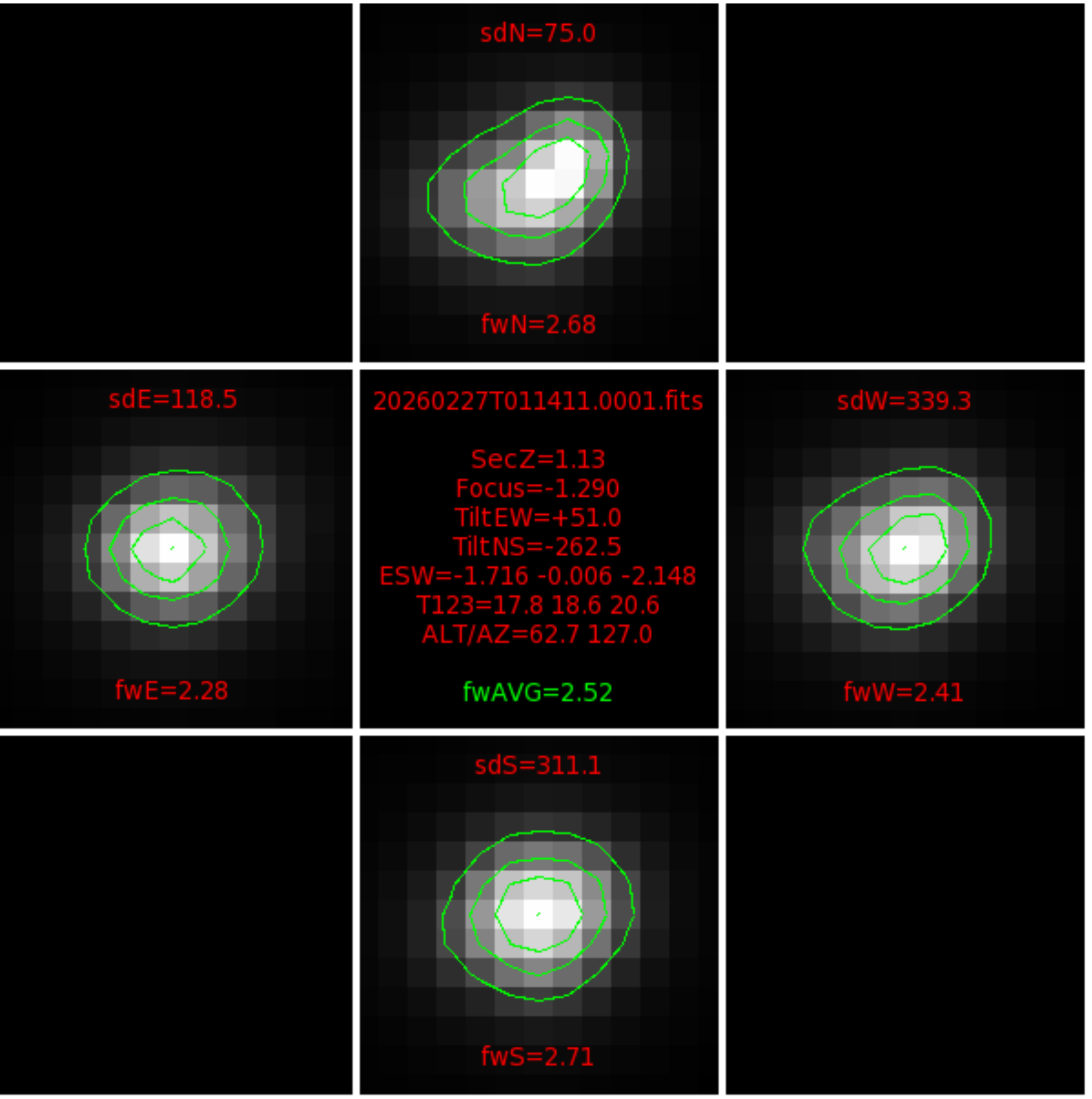
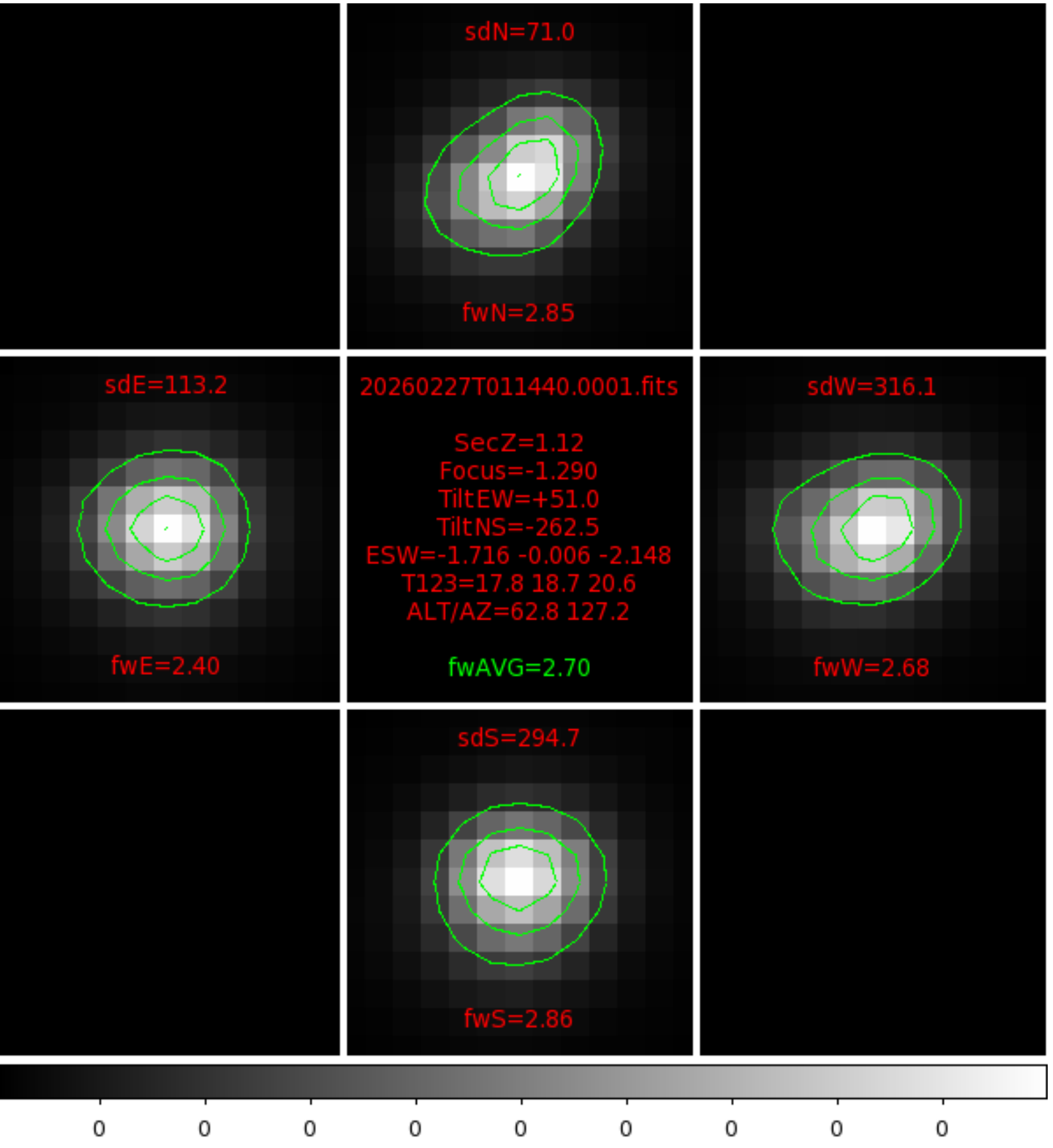
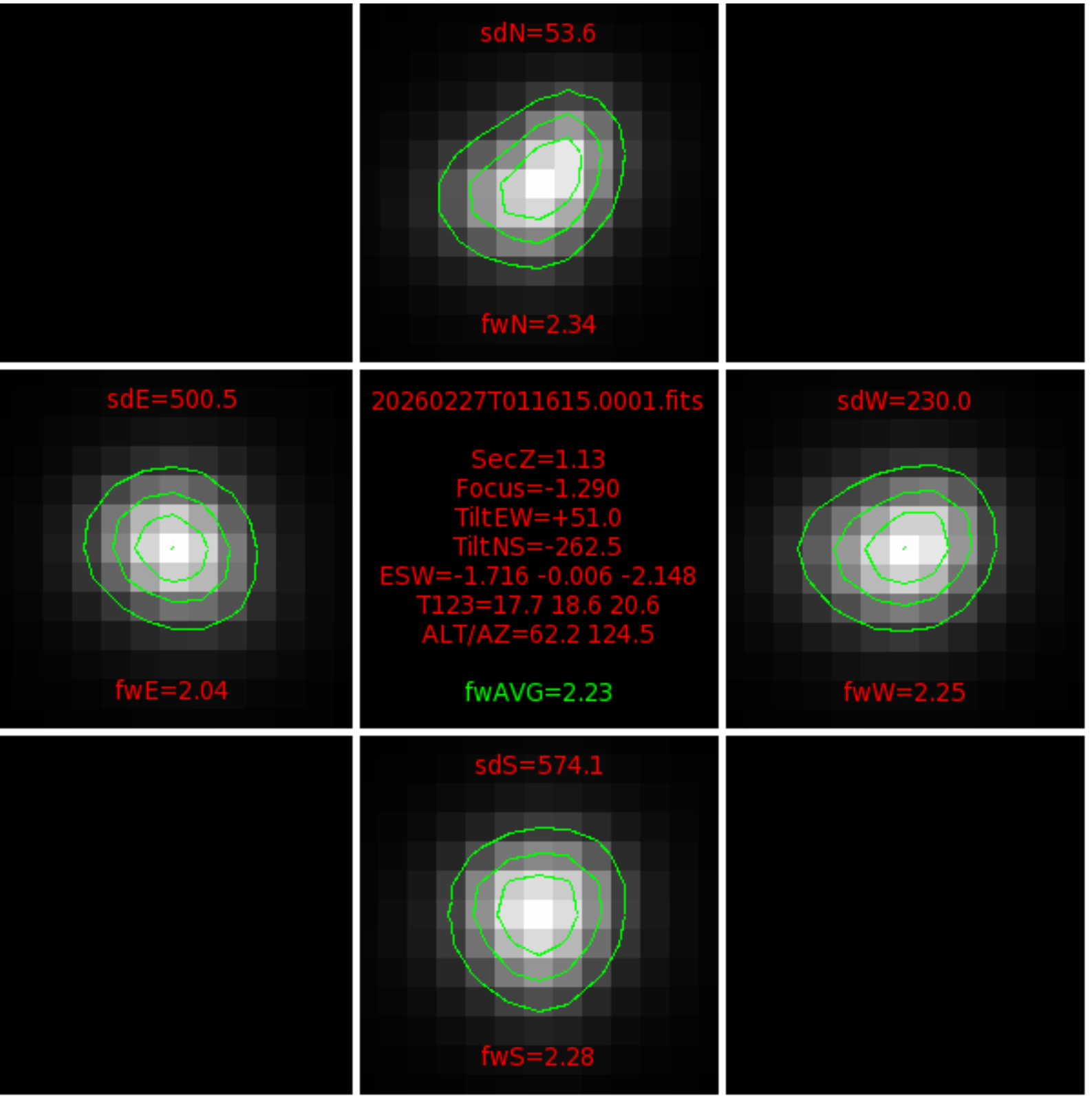

sdN=75.0
fwN=2.68
sdE=118.5
fwE=2.28
20260227T011411.0001.fits
SecZ=1.13
Focus=-1.290
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.716 -0.006 -2.148
T123=17.8 18.6 20.6
ALT/AZ=62.7 127.0
fwAVG=2.52
sdW=339.3
fwW=2.41
sdS=311.1
fwS=2.71
0 0 0 0 0 0 0 0 0


sdN=71.0
fwN=2.85
sdE=113.2
fwE=2.40
20260227T011440.0001.fits
SecZ=1.12
Focus=-1.290
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.716 -0.006 -2.148
T123=17.8 18.7 20.6
ALT/AZ=62.8 127.2
fwAVG=2.70
sdW=316.1
fwW=2.68
sdS=294.7
fwS=2.86
0 0 0 0 0 0 0 0 0


sdN=53.6
fwN=2.34
sdE=500.5
fwE=2.04
20260227T011615.0001.fits
SecZ=1.13
Focus=-1.290
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.716 -0.006 -2.148
T123=17.7 18.6 20.6
ALT/AZ=62.2 124.5
fwAVG=2.23
sdW=230.0
fwW=2.25
sdS=574.1
fwS=2.28
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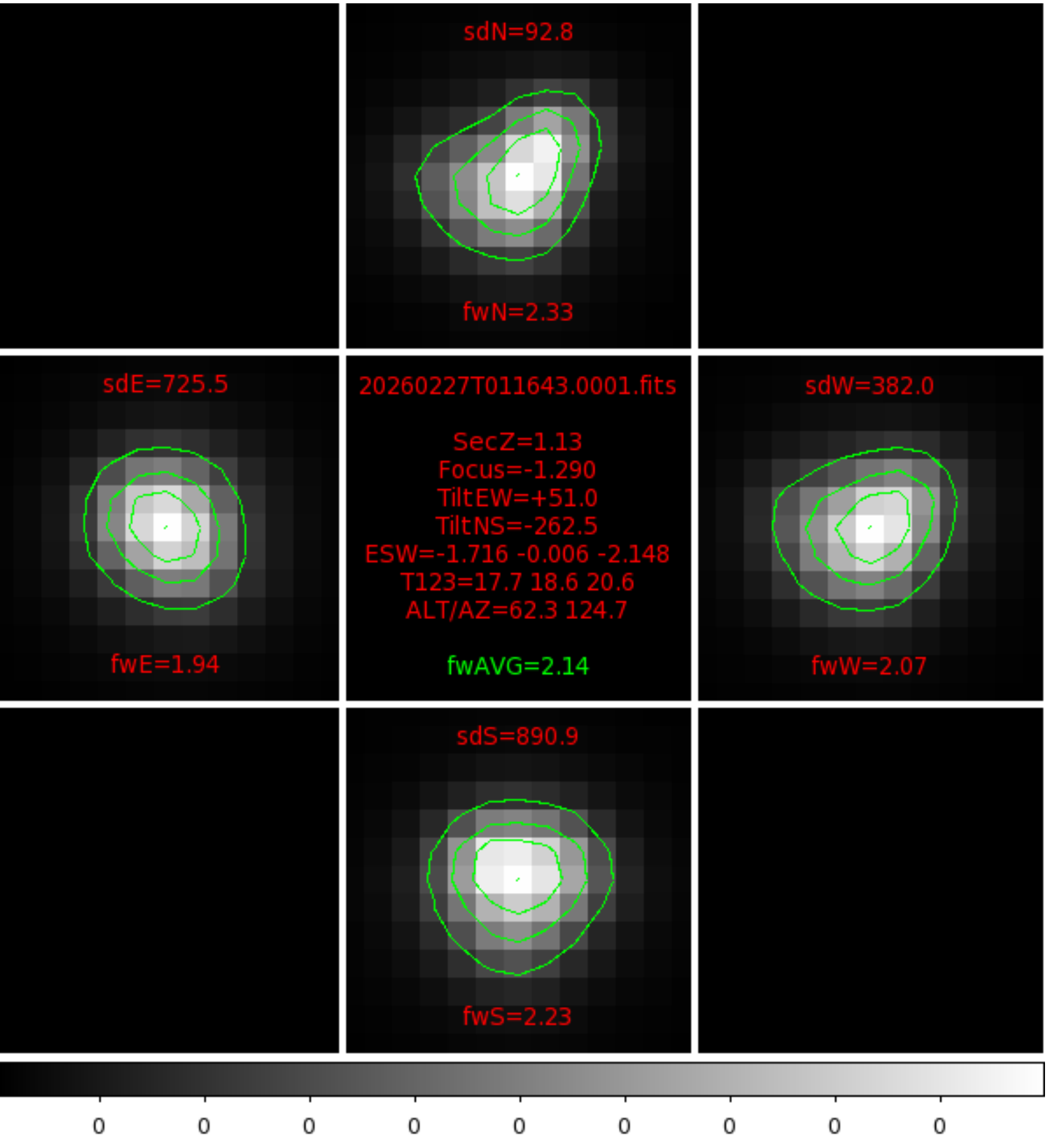
sdN=92.8
fwN=2.33
sdE=725.5
fwE=1.94
20260227T011643.0001.fits
SecZ=1.13
Focus=-1.290
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.716 -0.006 -2.148
T123=17.7 18.6 20.6
ALT/AZ=62.3 124.7
fwAVG=2.14
sdW=382.0
fwW=2.07
sdS=890.9
fwS=2.23
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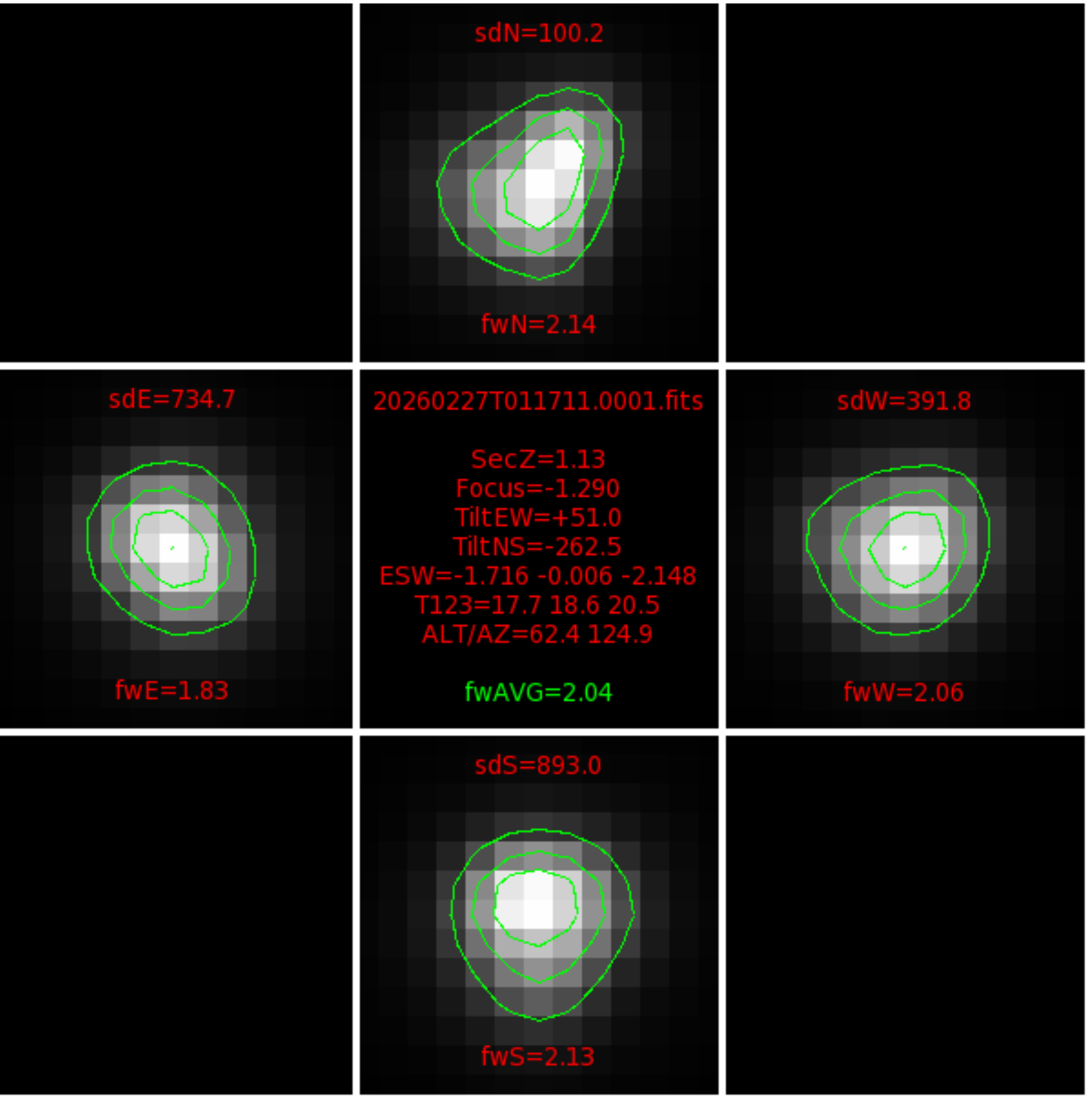
sdN=100.2
fwN=2.14
sdE=734.7
fwE=1.83
20260227T011711.0001.fits
SecZ=1.13
Focus=-1.290
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.716 -0.006 -2.148
T123=17.7 18.6 20.5
ALT/AZ=62.4 124.9
fwAVG=2.04
sdW=391.8
fwW=2.06
sdS=893.0
fwS=2.13
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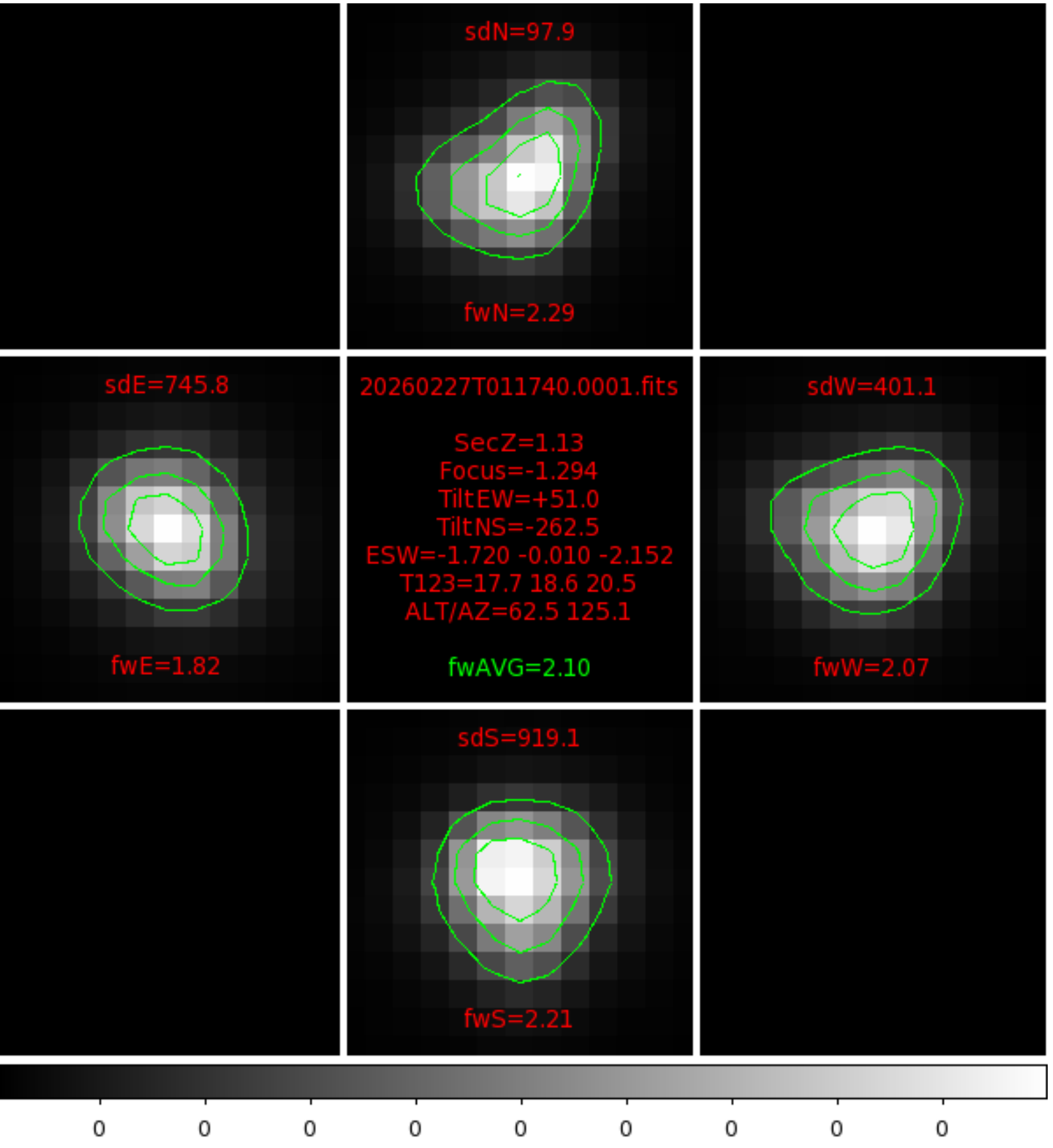
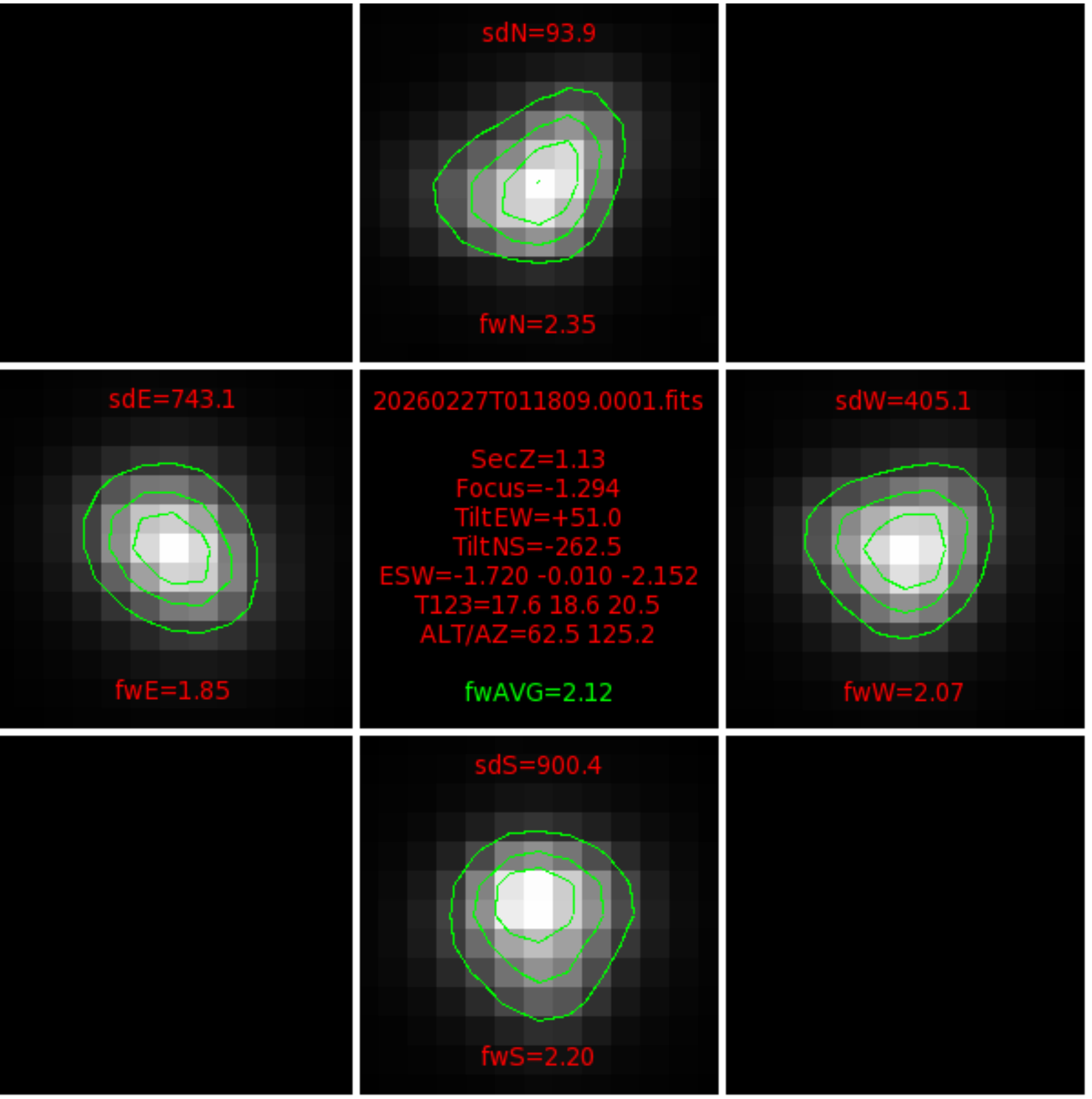
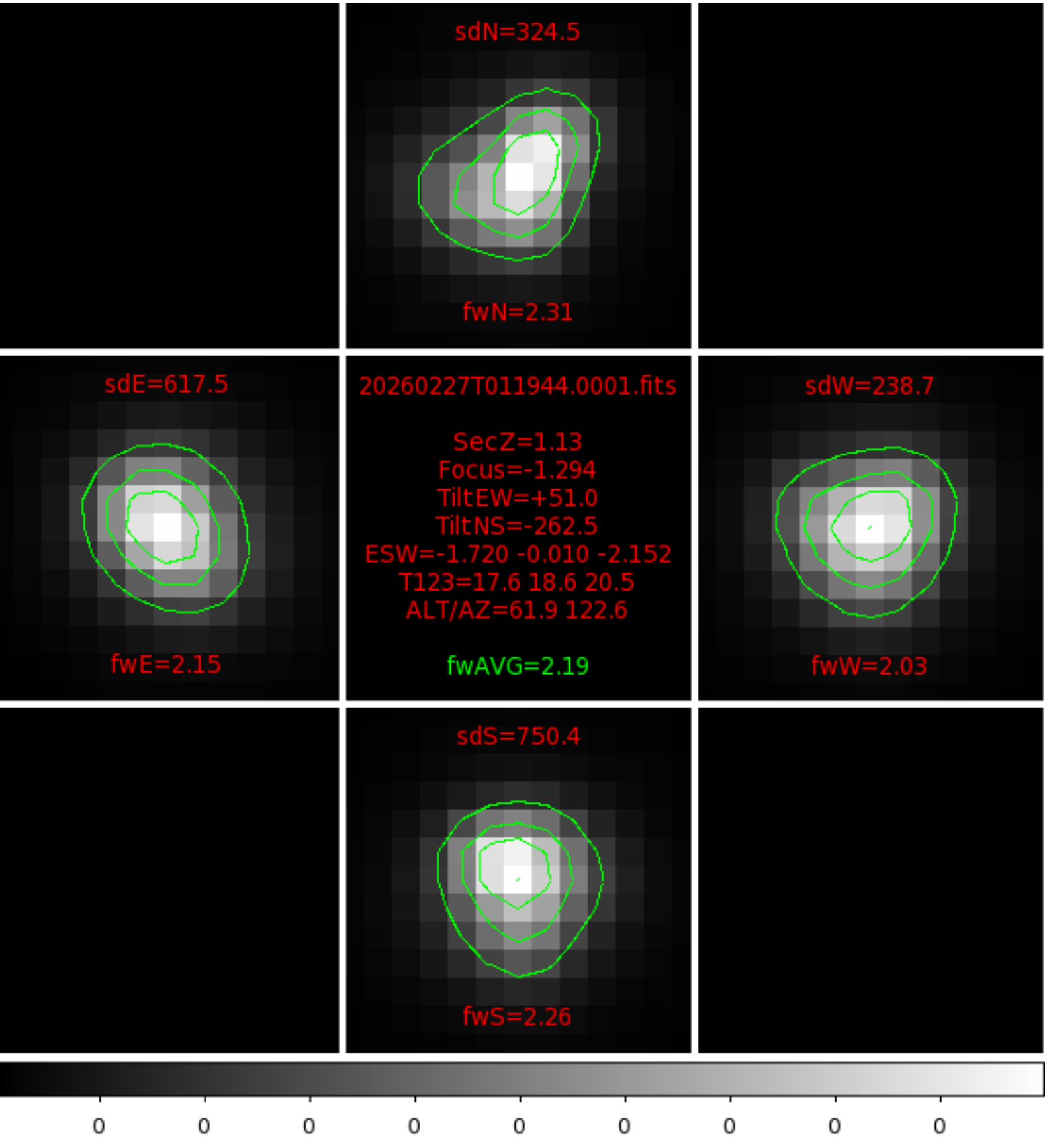

sdN=97.9
fwN=2.29
sdE=745.8
fwE=1.82
20260227T011740.0001.fits
SecZ=1.13
Focus=-1.294
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.720 -0.010 -2.152
T123=17.7 18.6 20.5
ALT/AZ=62.5 125.1
fwAVG=2.10
sdW=401.1
fwW=2.07
sdS=919.1
fwS=2.21
0 0 0 0 0 0 0 0 0


sdN=93.9
fwN=2.35
sdE=743.1
fwE=1.85
20260227T011809.0001.fits
SecZ=1.13
Focus=-1.294
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.720 -0.010 -2.152
T123=17.6 18.6 20.5
ALT/AZ=62.5 125.2
fwAVG=2.12
sdW=405.1
fwW=2.07
sdS=900.4
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=324.5
fwN=2.31
sdE=617.5
fwE=2.15
20260227T011944.0001.fits
SecZ=1.13
Focus=-1.294
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.720 -0.010 -2.152
T123=17.6 18.6 20.5
ALT/AZ=61.9 122.6
fwAVG=2.19
sdW=238.7
fwW=2.03
sdS=750.4
fwS=2.26
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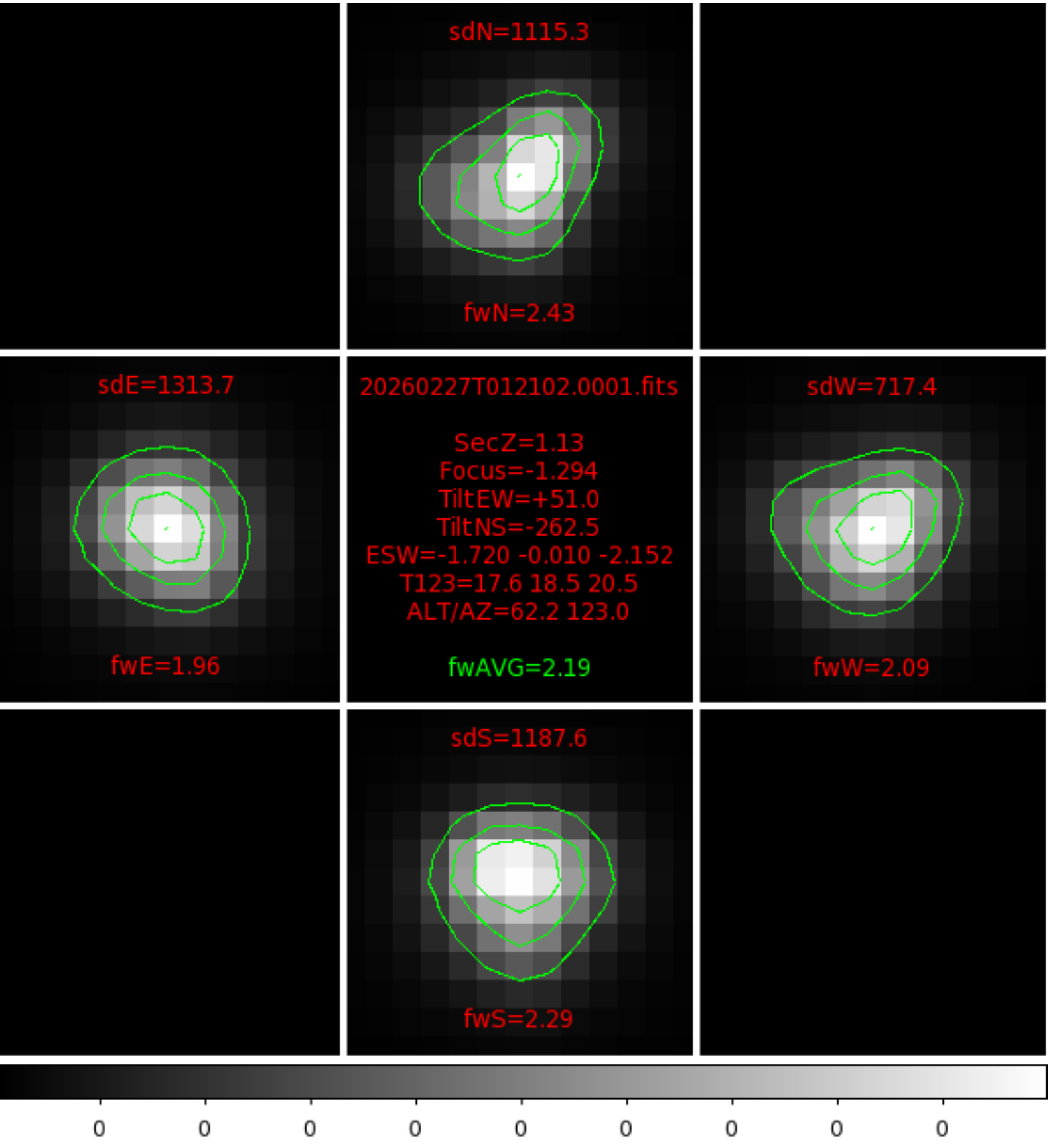
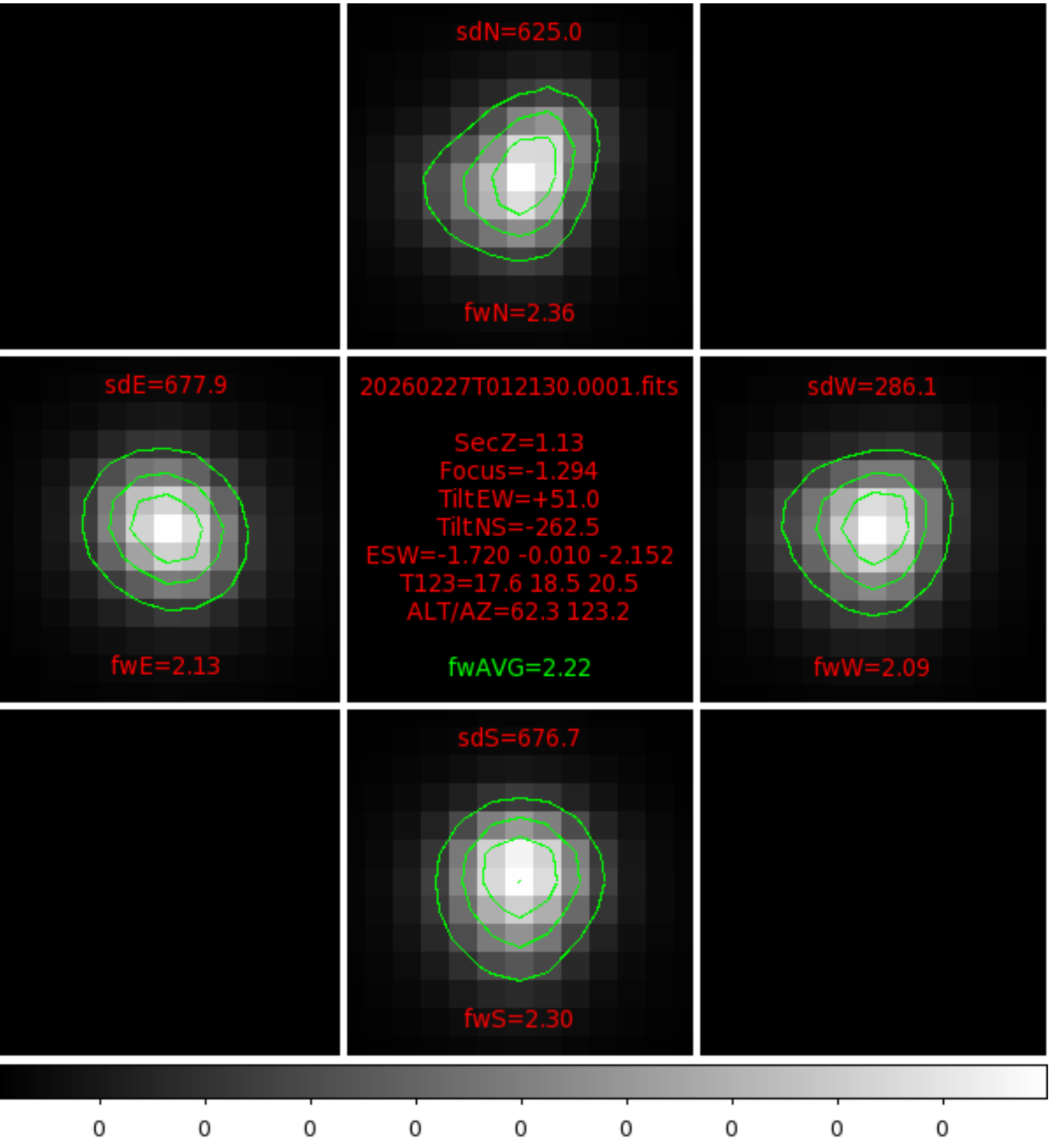

sdN=1115.3
fwN=2.43
sdE=1313.7
fwE=1.96
20260227T012102.0001.fits
SecZ=1.13
Focus=-1.294
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.720 -0.010 -2.152
T123=17.6 18.5 20.5
ALT/AZ=62.2 123.0
fwAVG=2.19
sdW=717.4
fwW=2.09
sdS=1187.6
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=625.0
fwN=2.36
sdE=677.9
fwE=2.13
20260227T012130.0001.fits
SecZ=1.13
Focus=-1.294
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.720 -0.010 -2.152
T123=17.6 18.5 20.5
ALT/AZ=62.3 123.2
fwAVG=2.22
sdW=286.1
fwW=2.09
sdS=676.7
fwS=2.30
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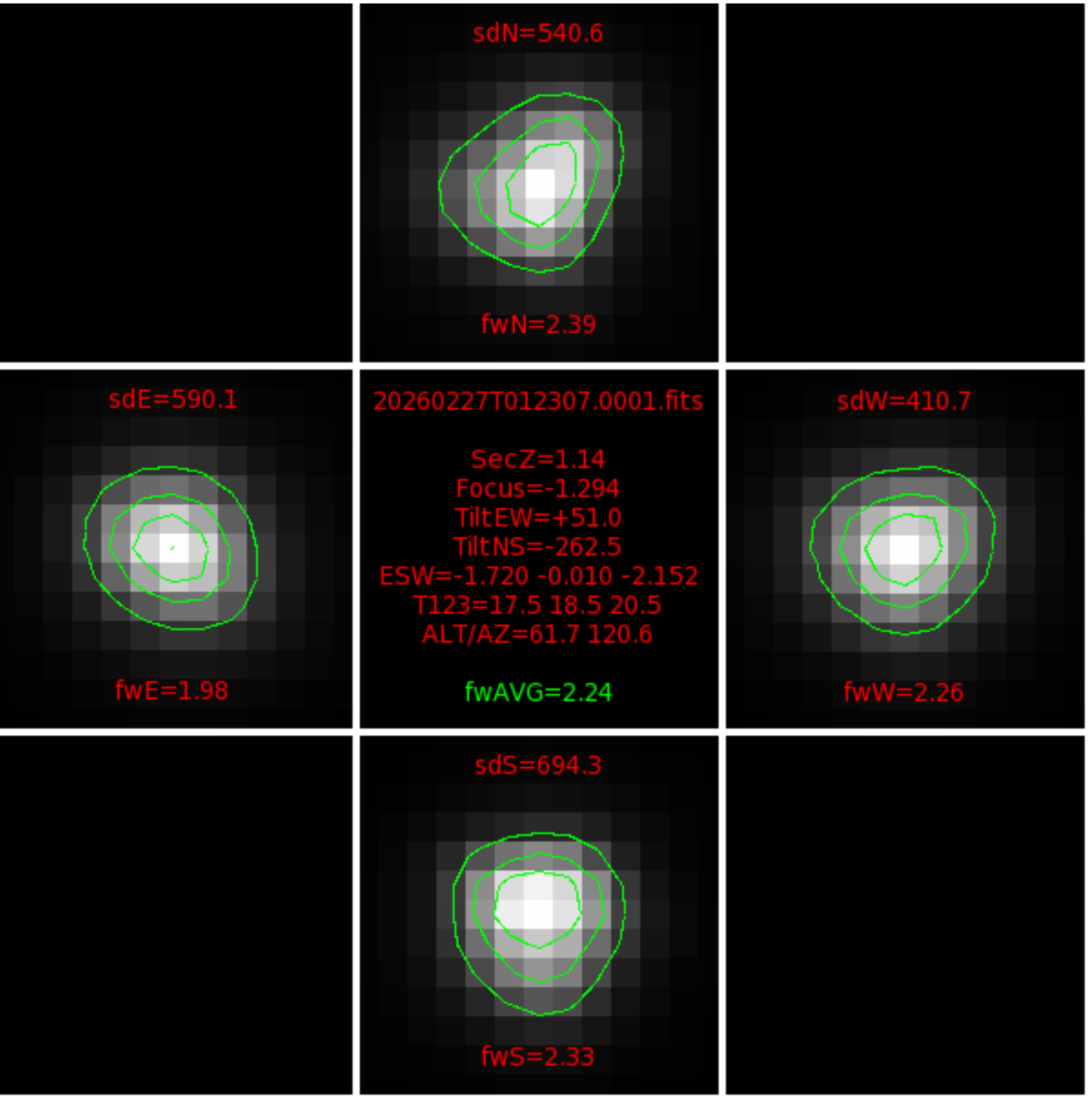
sdN=540.6
fwN=2.39
sdE=590.1
fwE=1.98
20260227T012307.0001.fits
SecZ=1.14
Focus=-1.294
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.720 -0.010 -2.152
T123=17.5 18.5 20.5
ALT/AZ=61.7 120.6
fwAVG=2.24
sdW=410.7
fwW=2.26
sdS=694.3
fwS=2.33
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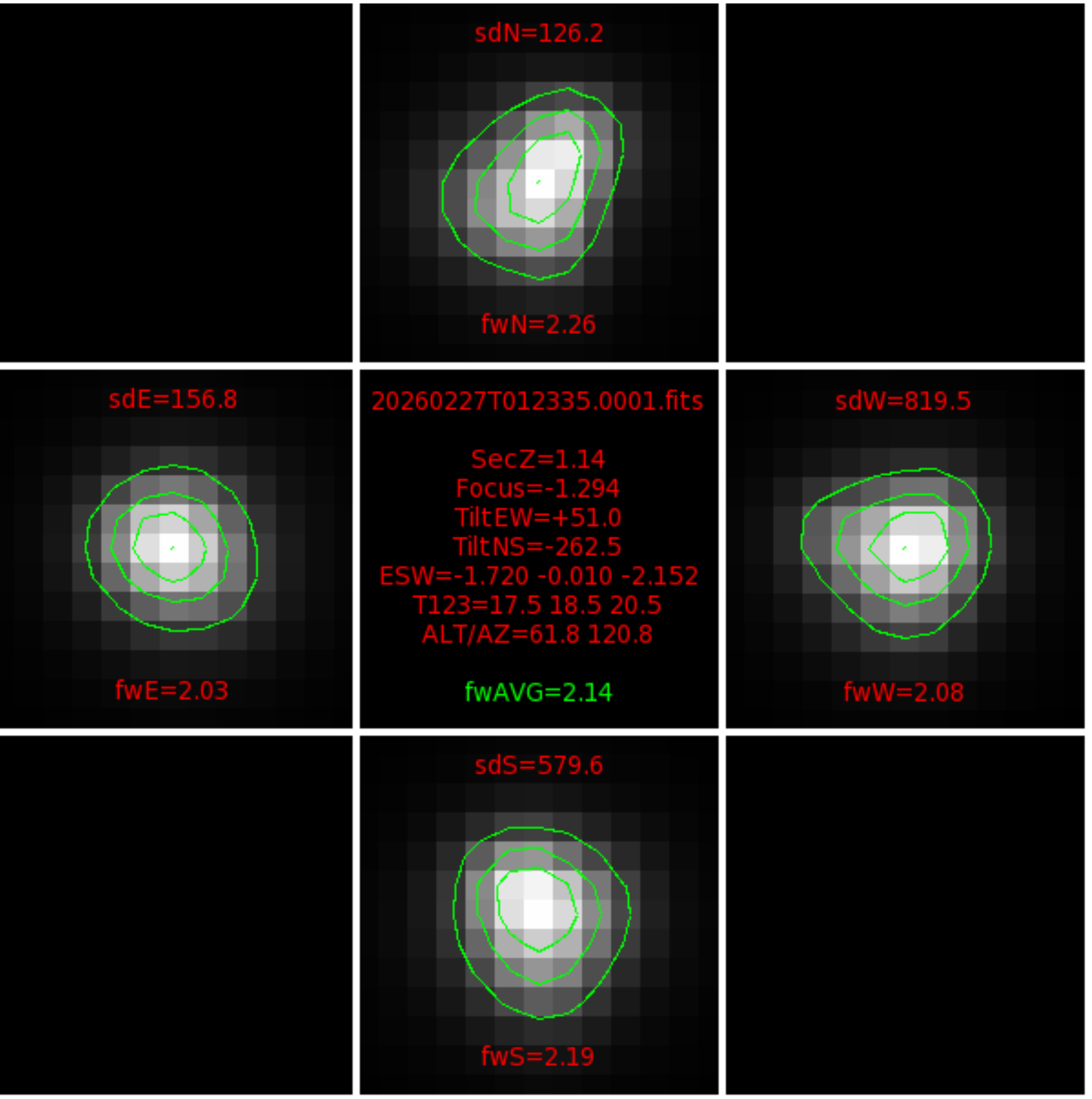
sdN=126.2
fwN=2.26
sdE=156.8
fwE=2.03
20260227T012335.0001.fits
SecZ=1.14
Focus=-1.294
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.720 -0.010 -2.152
T123=17.5 18.5 20.5
ALT/AZ=61.8 120.8
fwAVG=2.14
sdW=819.5
fwW=2.08
sdS=579.6
fwS=2.19
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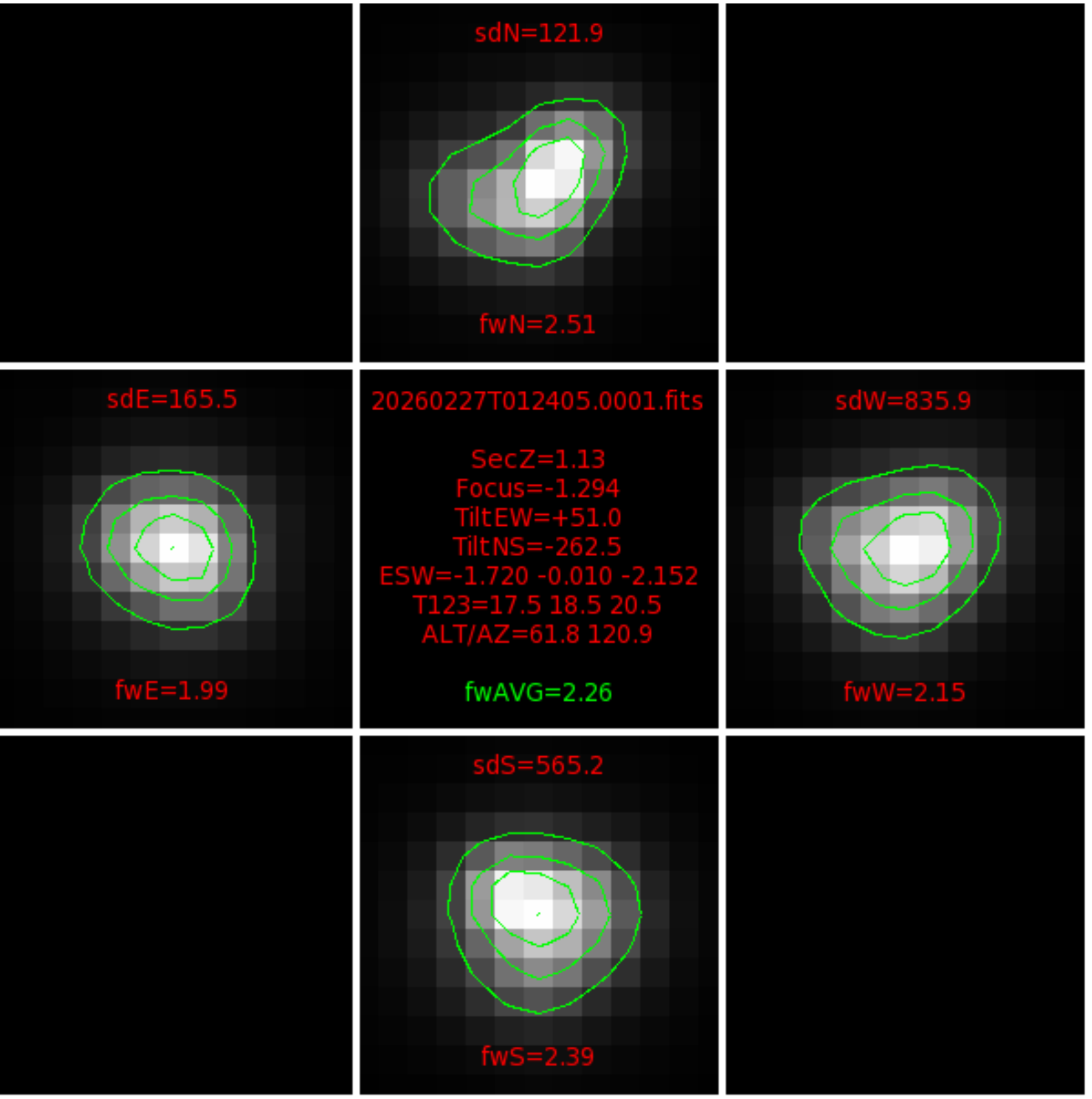
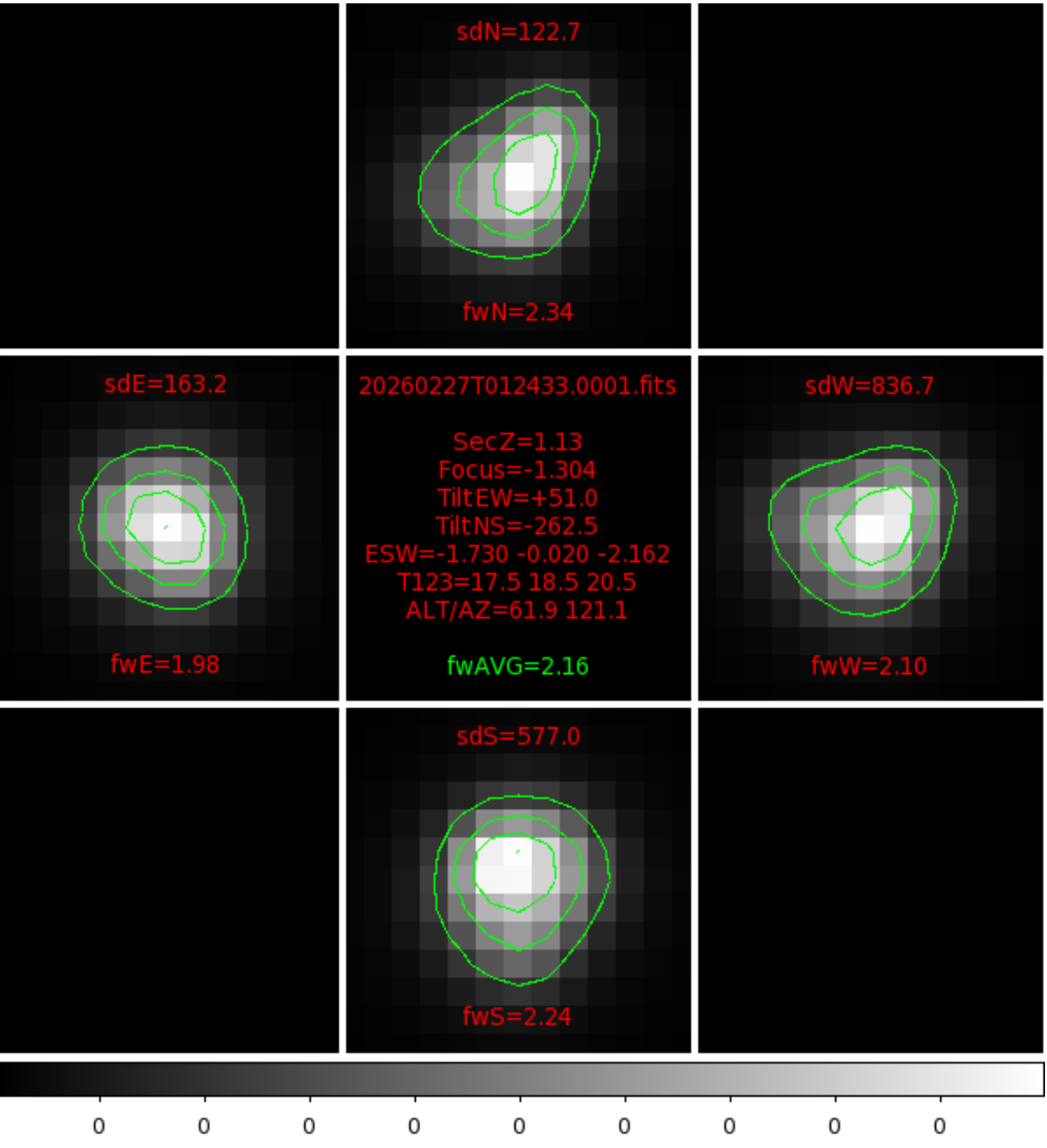
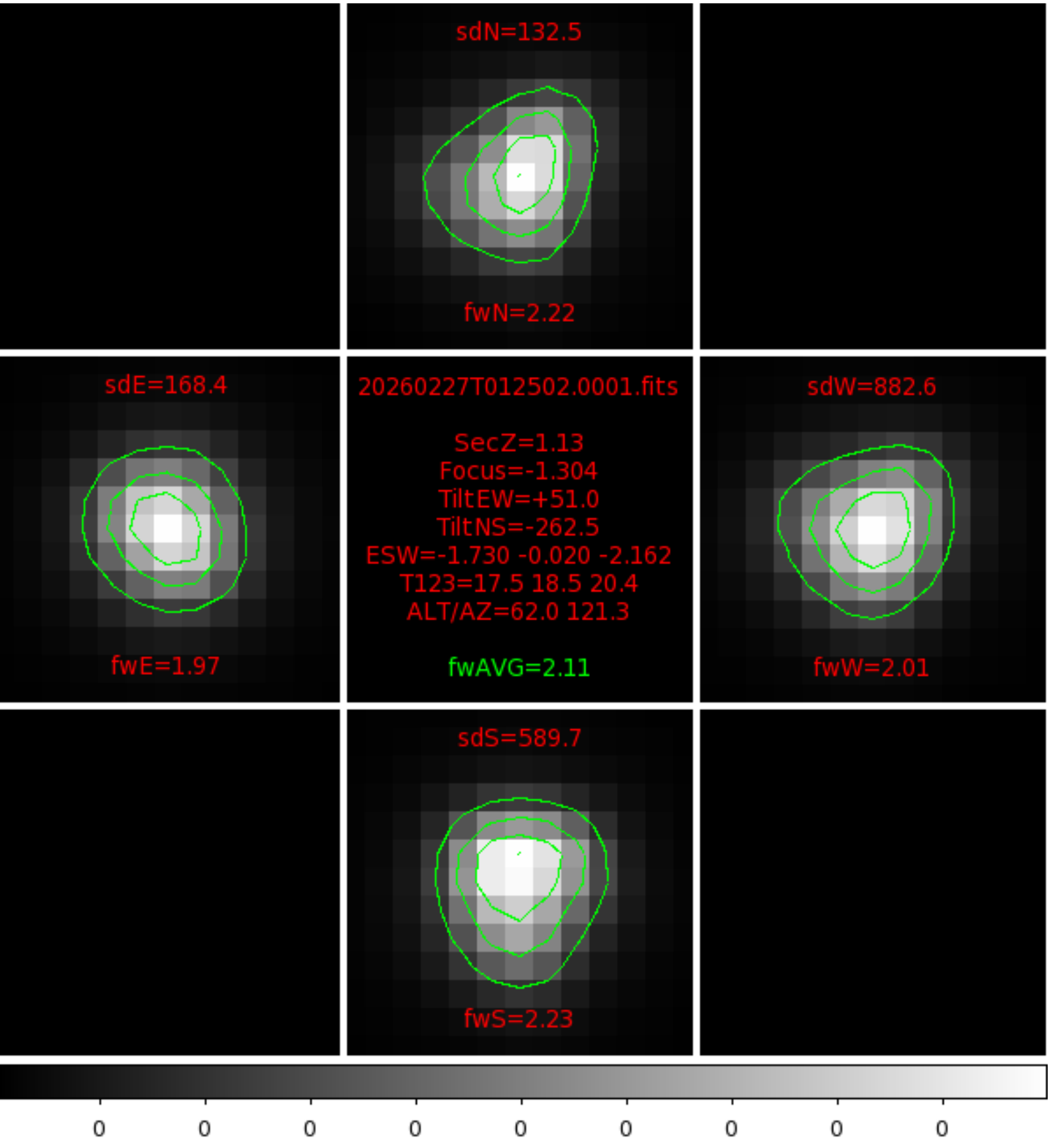

sdN=121.9
fwN=2.51
sdE=165.5
fwE=1.99
20260227T012405.0001.fits
SecZ=1.13
Focus=-1.294
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.720 -0.010 -2.152
T123=17.5 18.5 20.5
ALT/AZ=61.8 120.9
fwAVG=2.26
sdW=835.9
fwW=2.15
sdS=565.2
fwS=2.39
0 0 0 0 0 0 0 0 0


sdN=122.7
fwN=2.34
sdE=163.2
fwE=1.98
20260227T012433.0001.fits
SecZ=1.13
Focus=-1.304
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.730 -0.020 -2.162
T123=17.5 18.5 20.5
ALT/AZ=61.9 121.1
fwAVG=2.16
sdW=836.7
fwW=2.10
sdS=577.0
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=132.5
fwN=2.22
sdE=168.4
fwE=1.97
20260227T012502.0001.fits
SecZ=1.13
Focus=-1.304
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.730 -0.020 -2.162
T123=17.5 18.5 20.4
ALT/AZ=62.0 121.3
fwAVG=2.11
sdW=882.6
fwW=2.01
sdS=589.7
fwS=2.23
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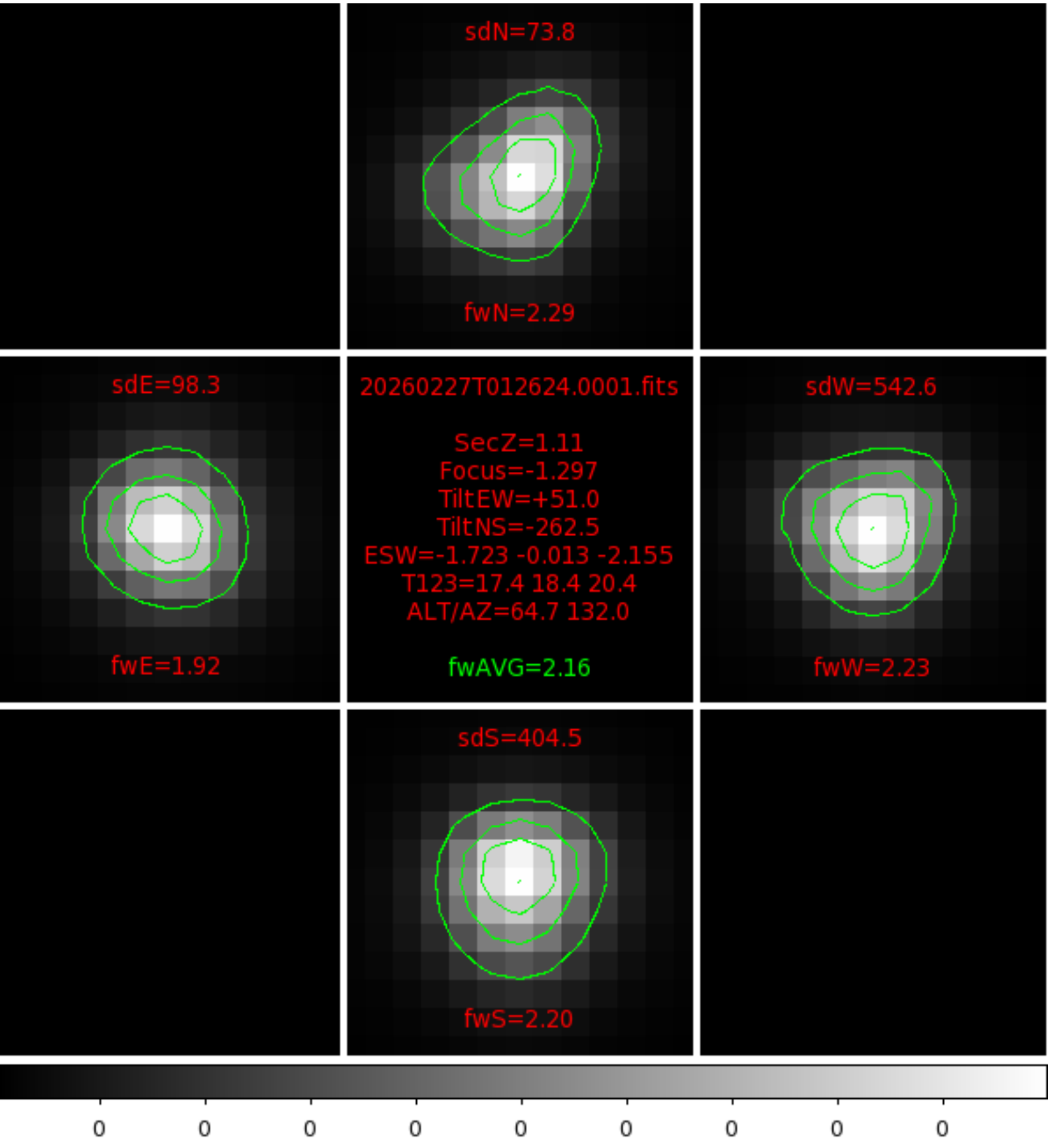
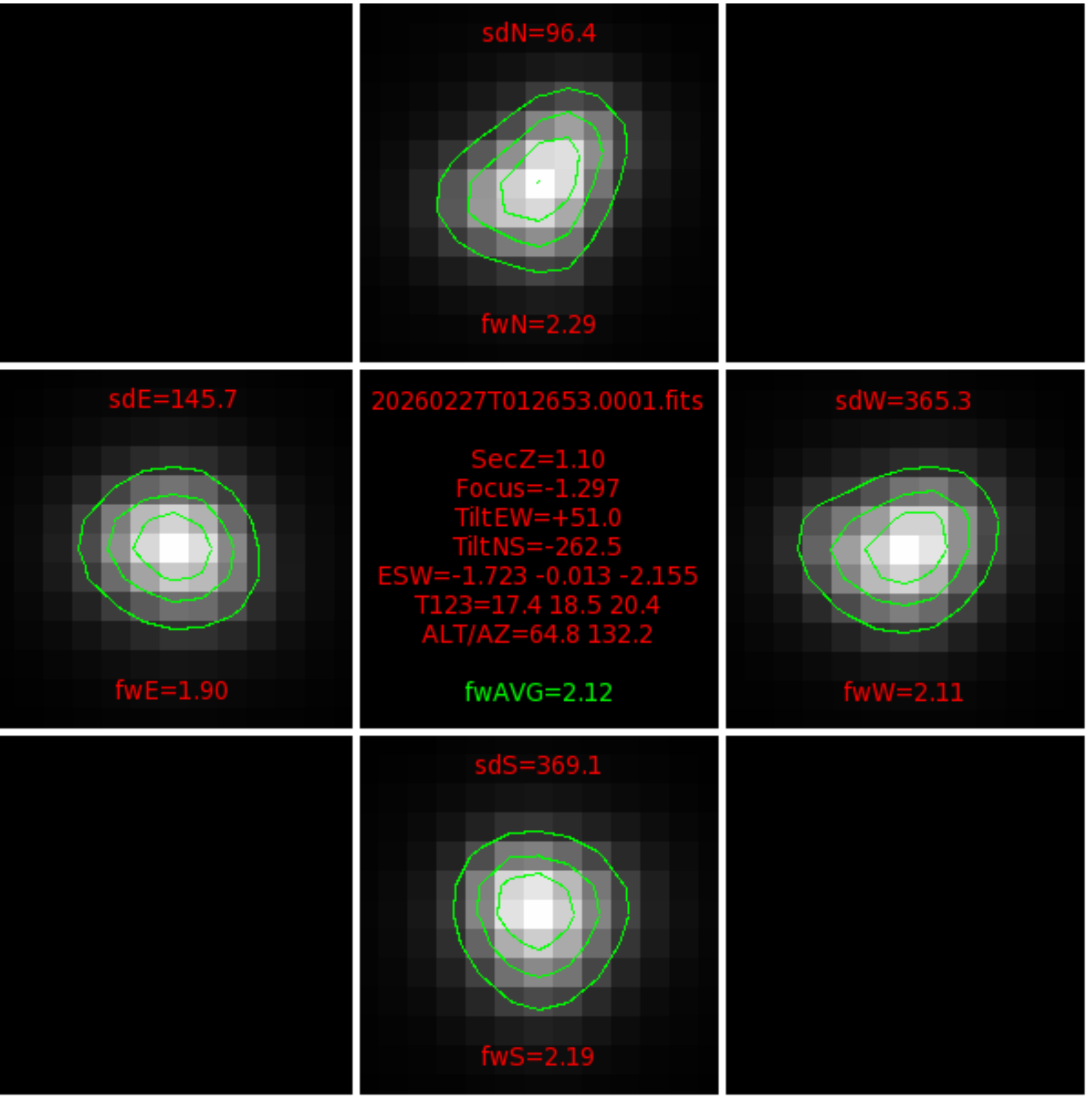
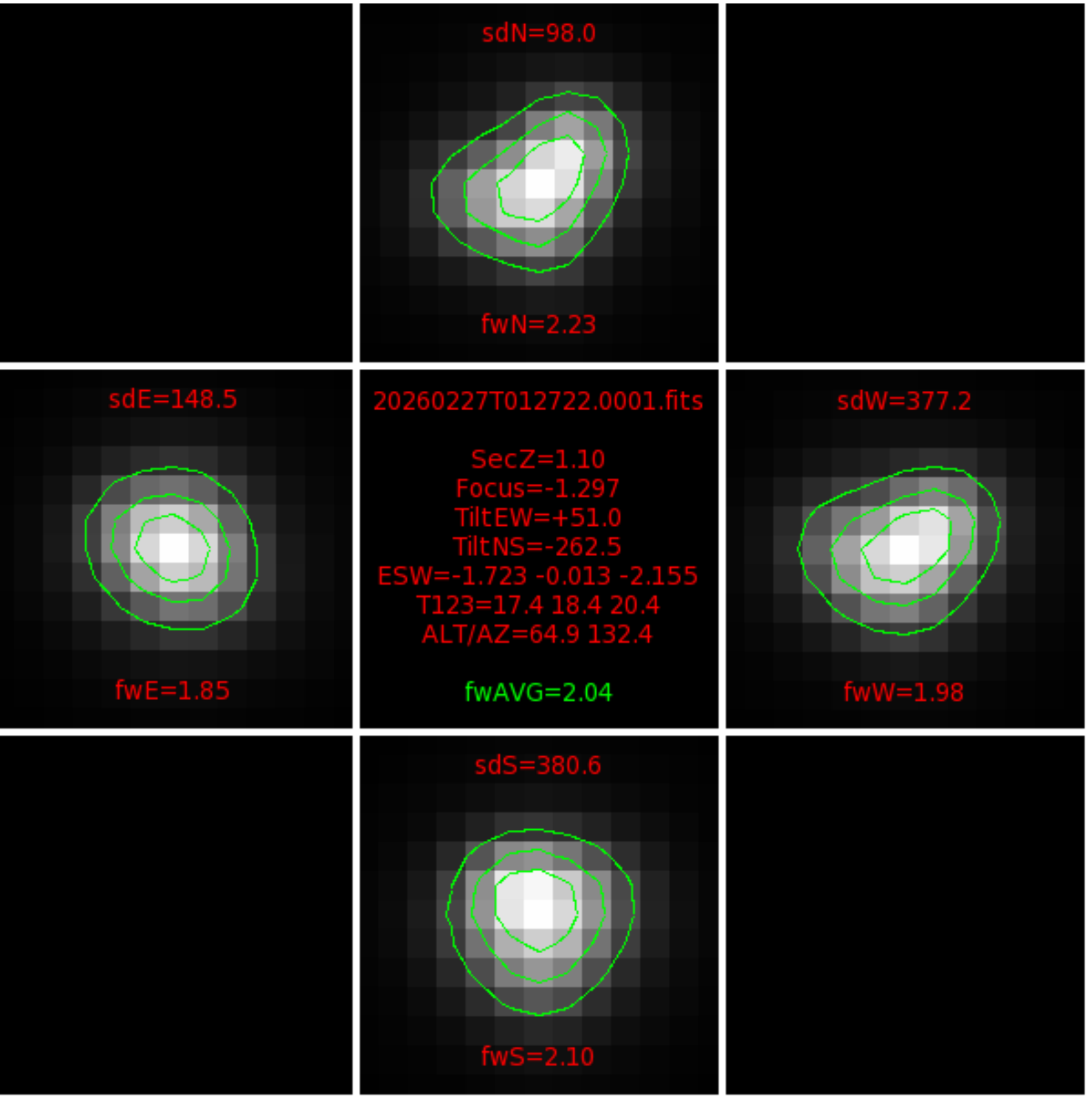

sdN=73.8
fwN=2.29
sdE=98.3
fwE=1.92
20260227T012624.0001.fits
SecZ=1.11
Focus=-1.297
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.723 -0.013 -2.155
T123=17.4 18.4 20.4
ALT/AZ=64.7 132.0
fwAVG=2.16
sdW=542.6
fwW=2.23
sdS=404.5
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=96.4
fwN=2.29
sdE=145.7
fwE=1.90
20260227T012653.0001.fits
SecZ=1.10
Focus=-1.297
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.723 -0.013 -2.155
T123=17.4 18.5 20.4
ALT/AZ=64.8 132.2
fwAVG=2.12
sdW=365.3
fwW=2.11
sdS=369.1
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=98.0
fwN=2.23
sdE=148.5
fwE=1.85
20260227T012722.0001.fits
SecZ=1.10
Focus=-1.297
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.723 -0.013 -2.155
T123=17.4 18.4 20.4
ALT/AZ=64.9 132.4
fwAVG=2.04
sdW=377.2
fwW=1.98
sdS=380.6
fwS=2.10
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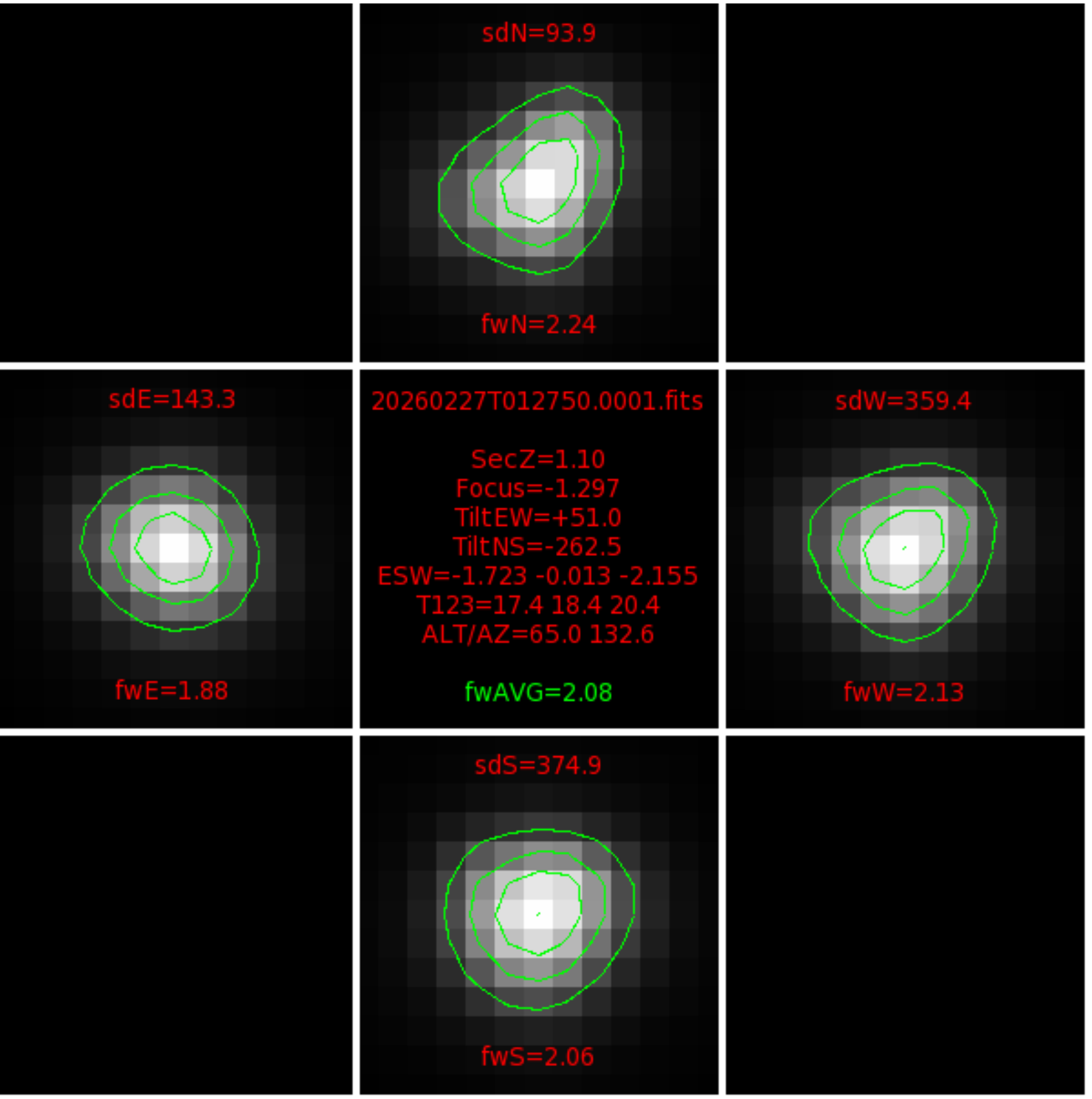
sdN=93.9
fwN=2.24
sdE=143.3
fwE=1.88
20260227T012750.0001.fits
SecZ=1.10
Focus=-1.297
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.723 -0.013 -2.155
T123=17.4 18.4 20.4
ALT/AZ=65.0 132.6
fwAVG=2.08
sdW=359.4
fwW=2.13
sdS=374.9
fwS=2.06
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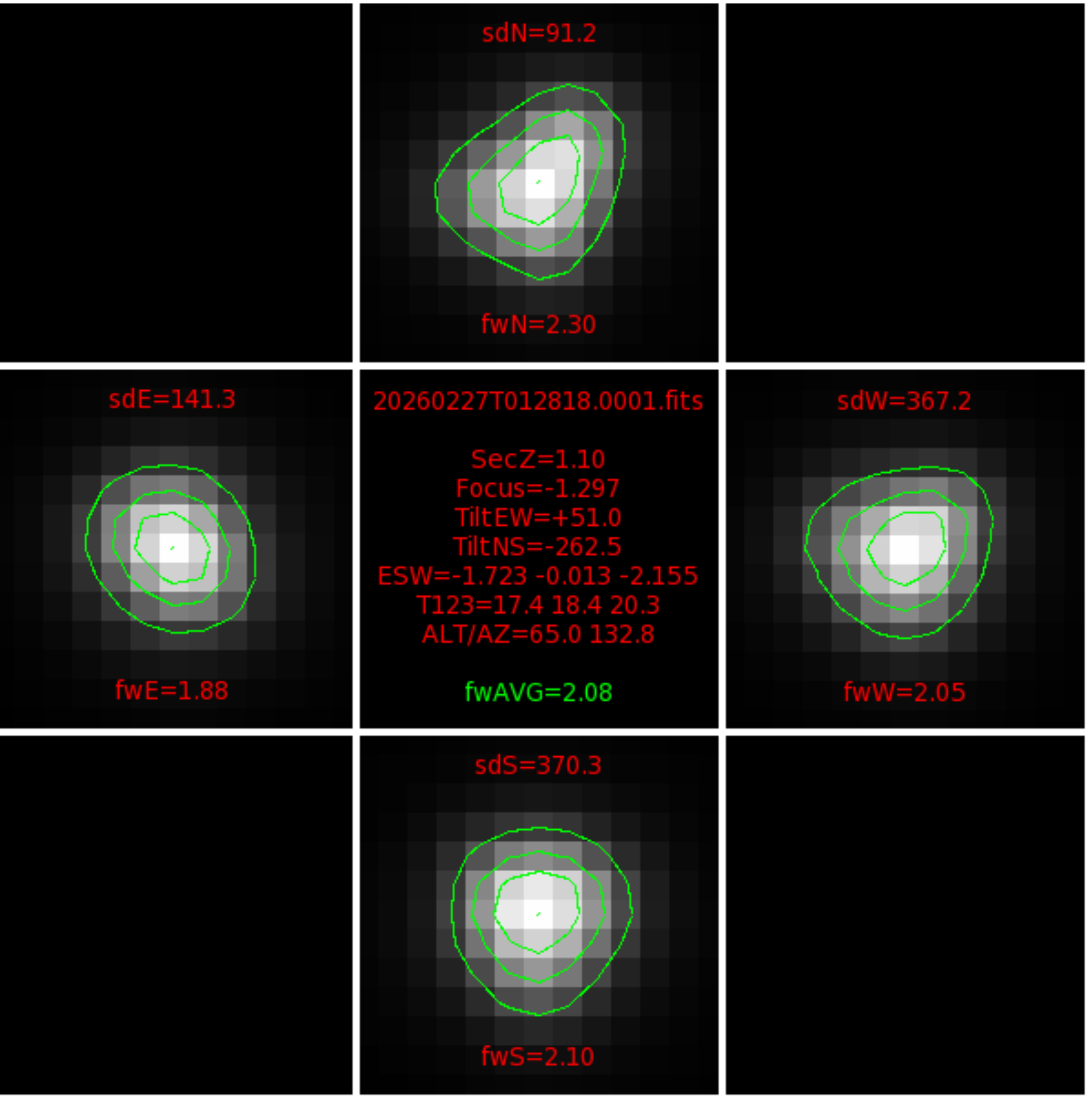
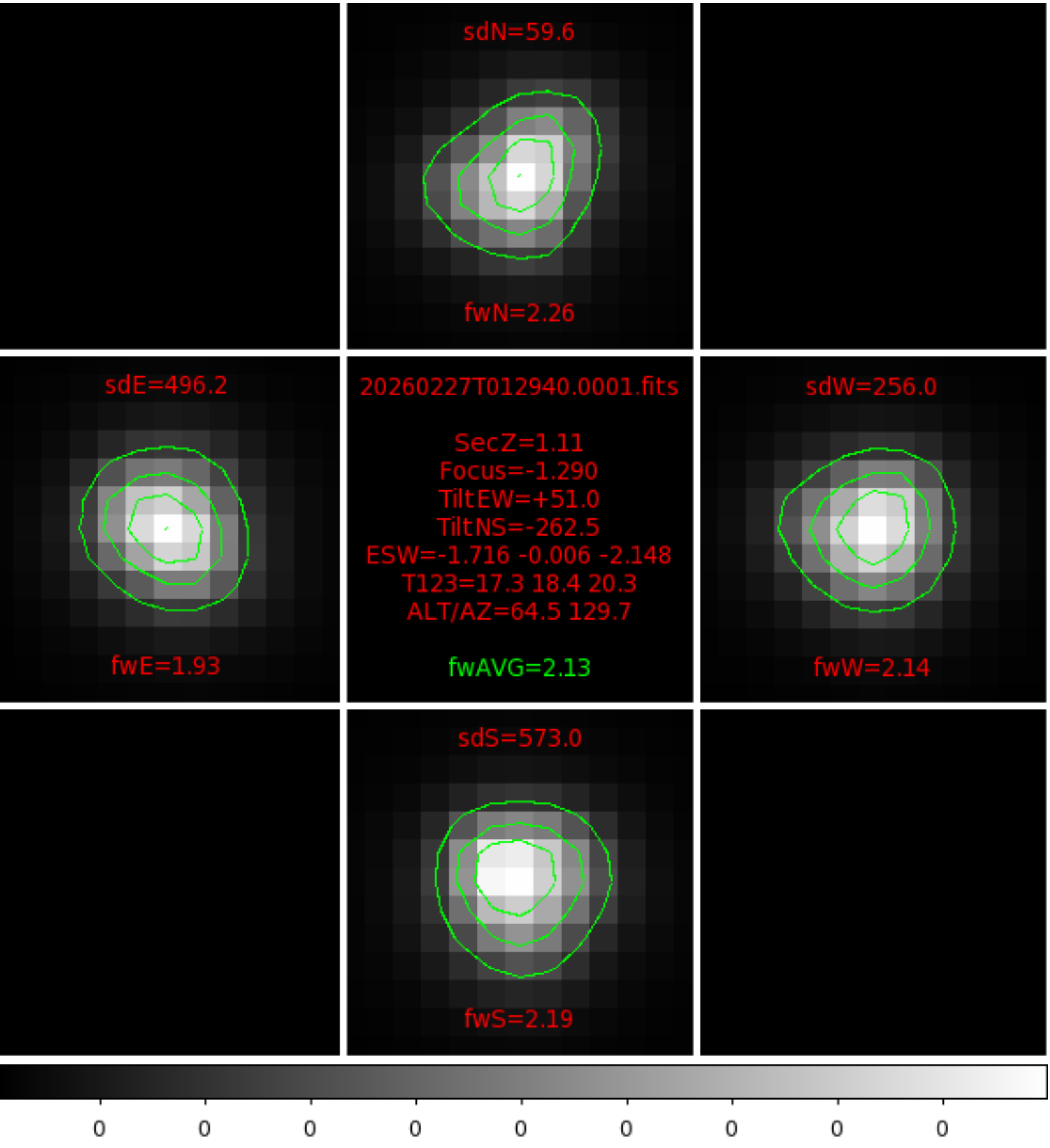

sdN=91.2
fwN=2.30
sdE=141.3
fwE=1.88
20260227T012818.0001.fits
SecZ=1.10
Focus=-1.297
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.723 -0.013 -2.155
T123=17.4 18.4 20.3
ALT/AZ=65.0 132.8
fwAVG=2.08
sdW=367.2
fwW=2.05
sdS=370.3
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=59.6
fwN=2.26
sdE=496.2
fwE=1.93
20260227T012940.0001.fits
SecZ=1.11
Focus=-1.290
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.716 -0.006 -2.148
T123=17.3 18.4 20.3
ALT/AZ=64.5 129.7
fwAVG=2.13
sdW=256.0
fwW=2.14
sdS=573.0
fwS=2.19
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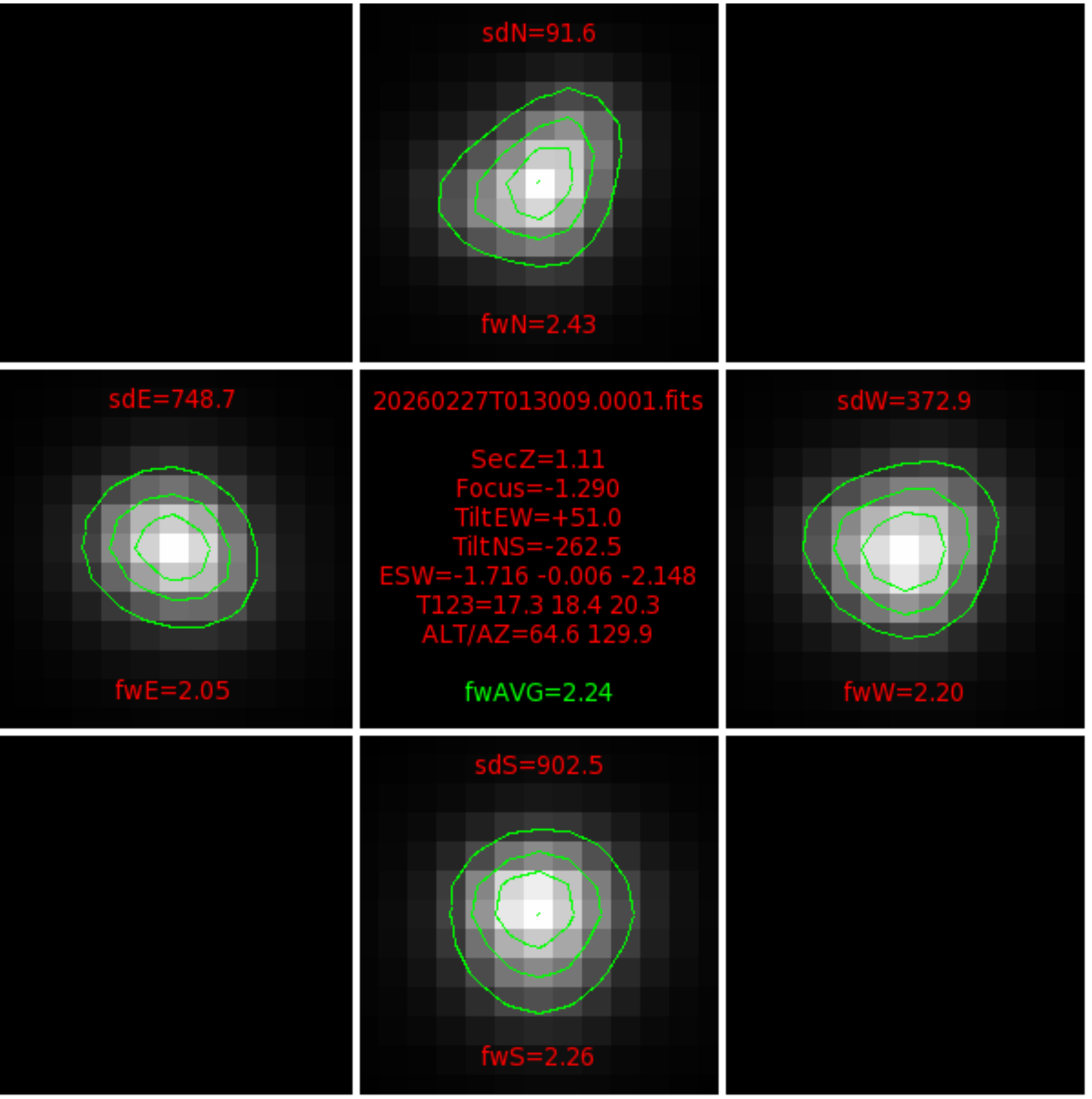
sdN=91.6
fwN=2.43
sdE=748.7
fwE=2.05
20260227T013009.0001.fits
SecZ=1.11
Focus=-1.290
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.716 -0.006 -2.148
T123=17.3 18.4 20.3
ALT/AZ=64.6 129.9
fwAVG=2.24
sdW=372.9
fwW=2.20
sdS=902.5
fwS=2.26
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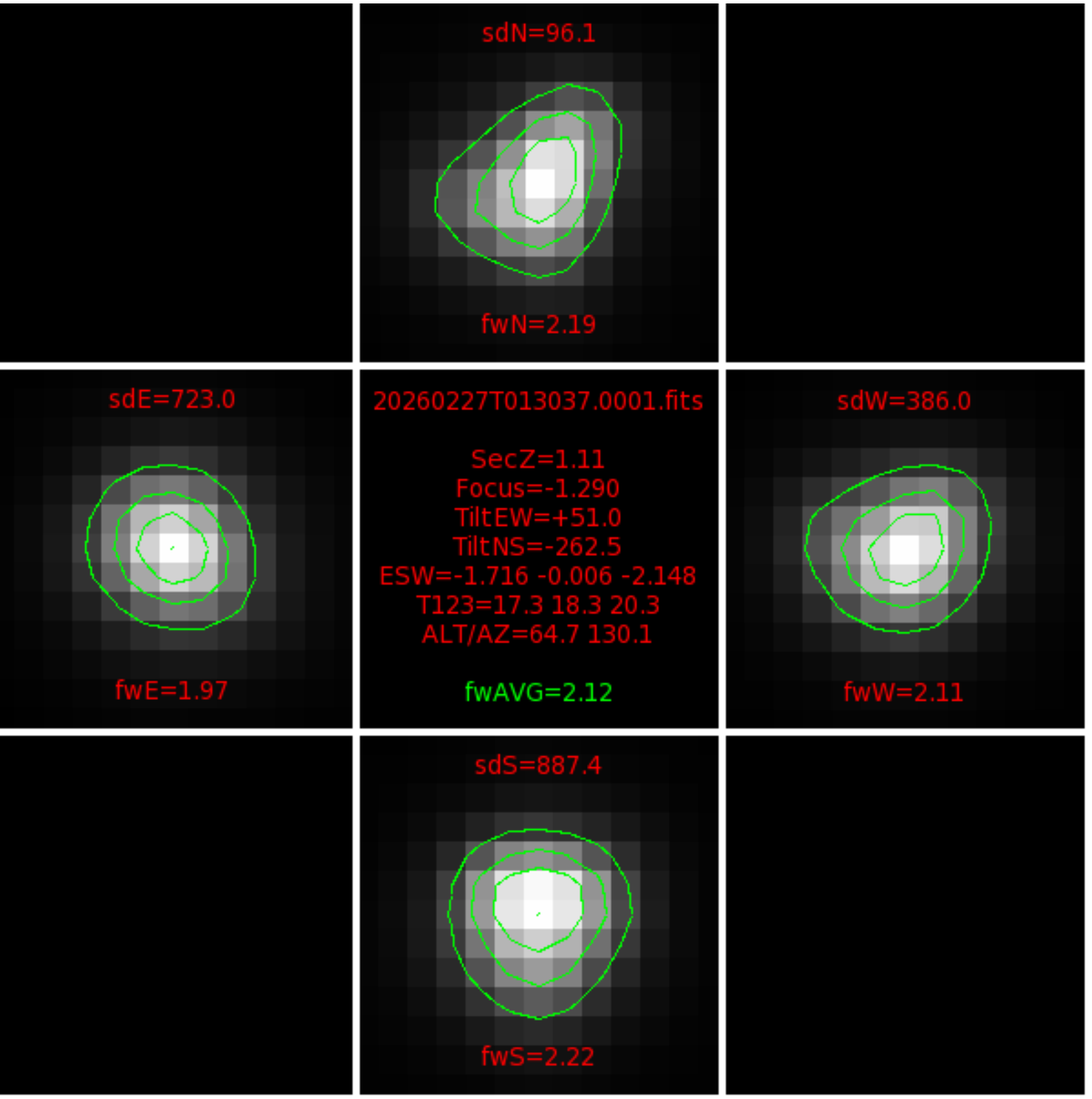
sdN=96.1
fwN=2.19
sdE=723.0
fwE=1.97
20260227T013037.0001.fits
SecZ=1.11
Focus=-1.290
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.716 -0.006 -2.148
T123=17.3 18.3 20.3
ALT/AZ=64.7 130.1
fwAVG=2.12
sdW=386.0
fwW=2.11
sdS=887.4
fwS=2.22
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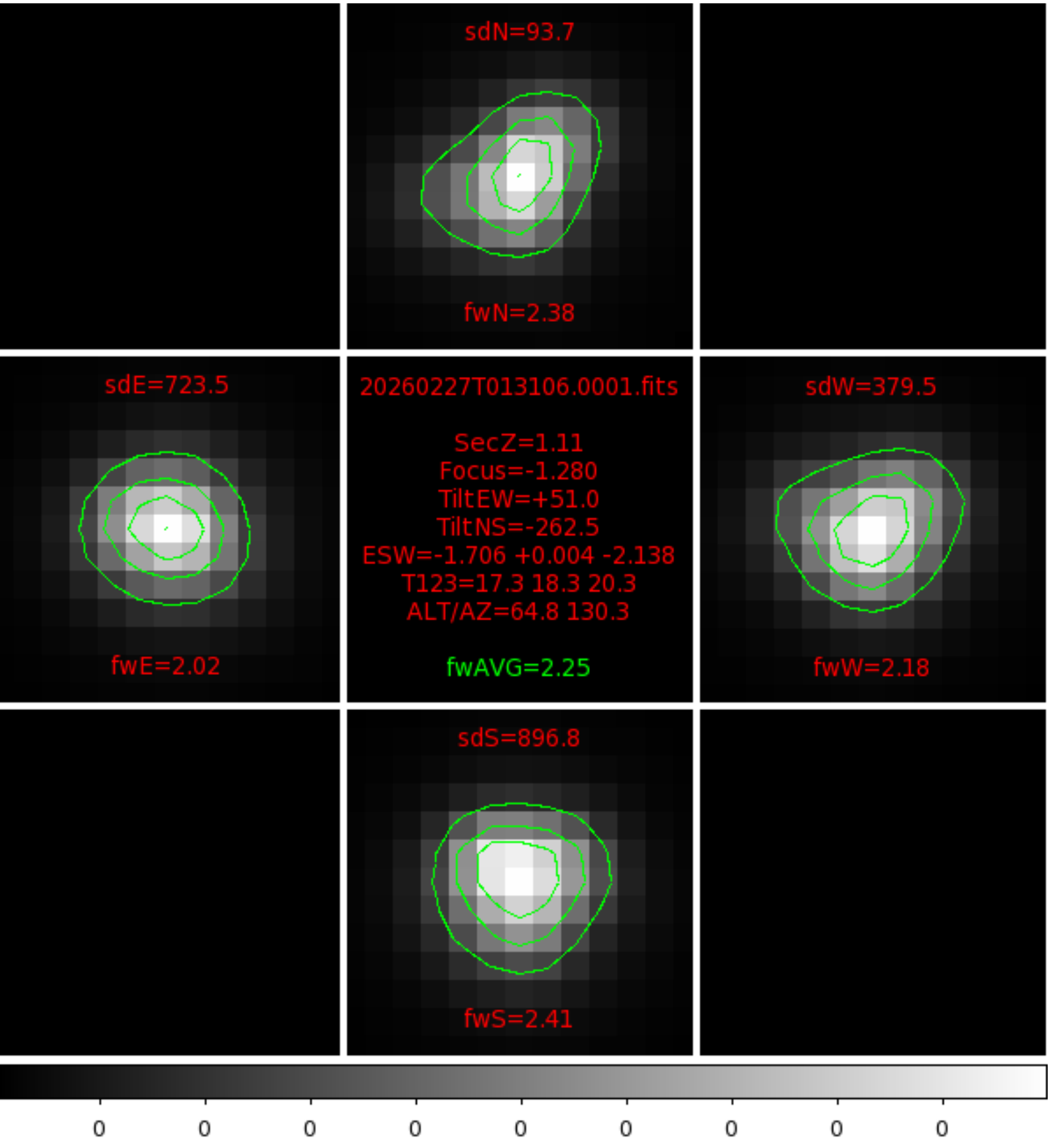
sdN=93.7
fwN=2.38
sdE=723.5
fwE=2.02
20260227T013106.0001.fits
SecZ=1.11
Focus=-1.280
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.706 +0.004 -2.138
T123=17.3 18.3 20.3
ALT/AZ=64.8 130.3
fwAVG=2.25
sdW=379.5
fwW=2.18
sdS=896.8
fwS=2.41
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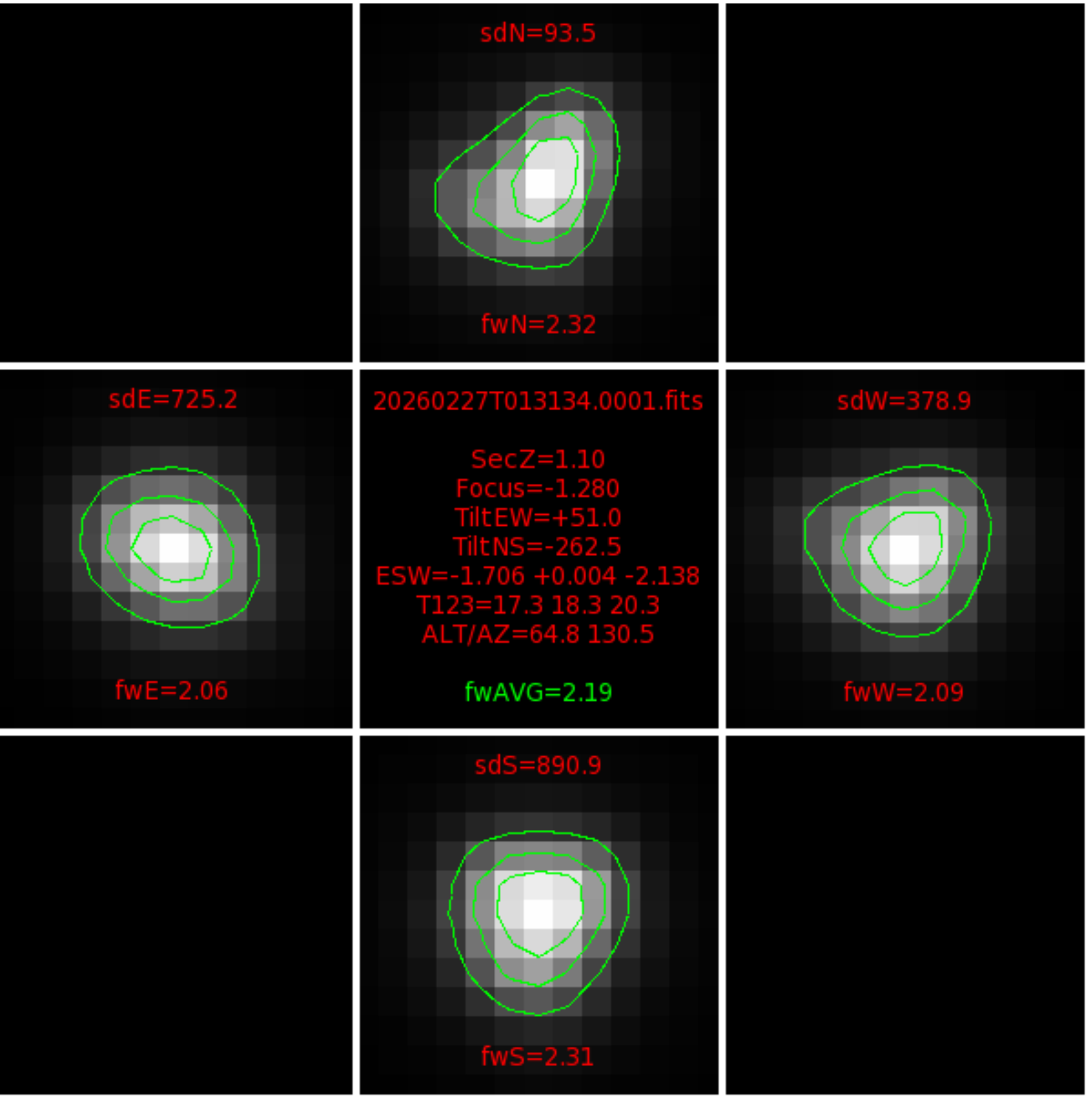
sdN=93.5
fwN=2.32
sdE=725.2
fwE=2.06
20260227T013134.0001.fits
SecZ=1.10
Focus=-1.280
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.706 +0.004 -2.138
T123=17.3 18.3 20.3
ALT/AZ=64.8 130.5
fwAVG=2.19
sdW=378.9
fwW=2.09
sdS=890.9
fwS=2.31
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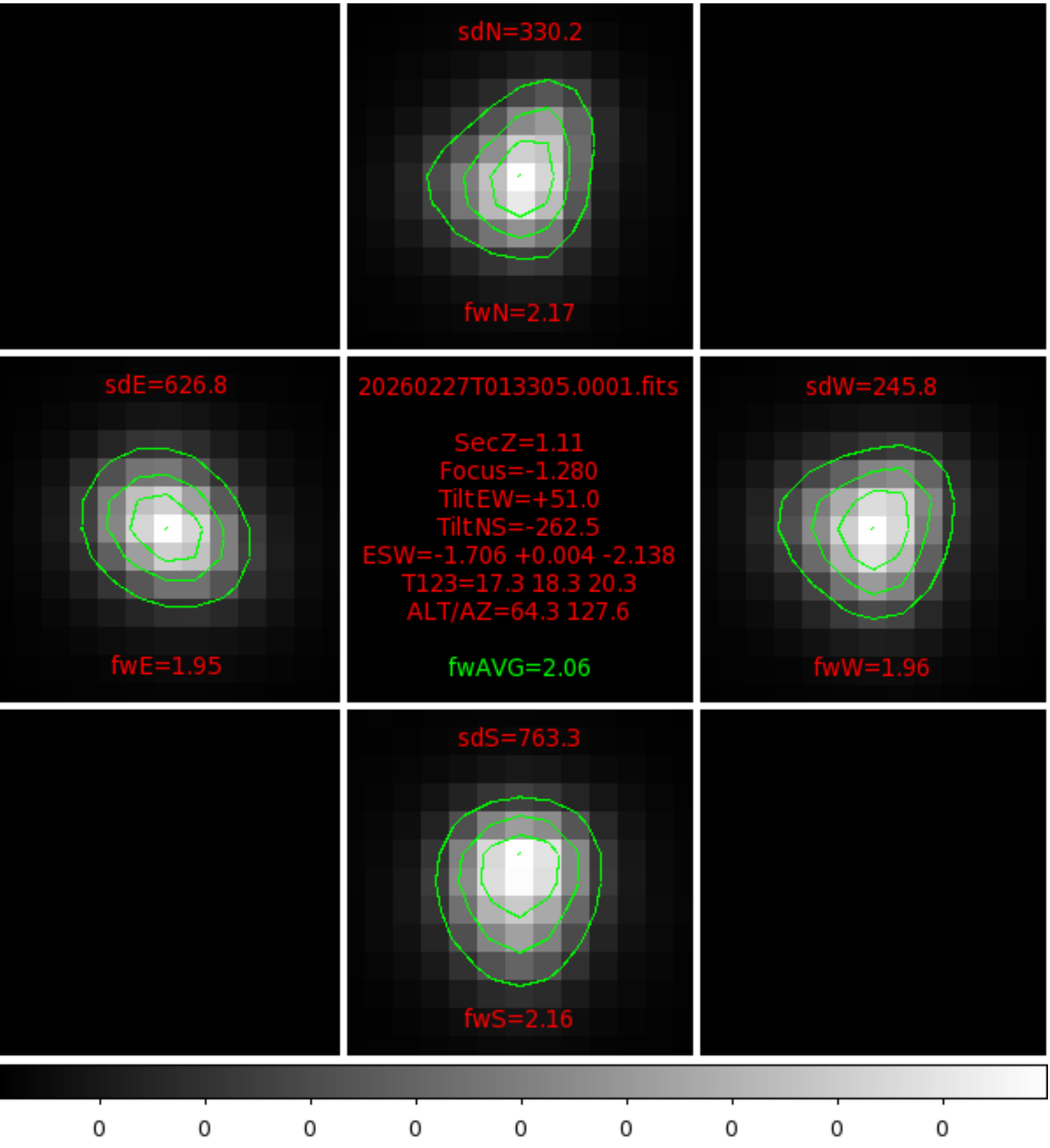
sdN=330.2
fwN=2.17
sdE=626.8
fwE=1.95
20260227T013305.0001.fits
SecZ=1.11
Focus=-1.280
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.706 +0.004 -2.138
T123=17.3 18.3 20.3
ALT/AZ=64.3 127.6
fwAVG=2.06
sdW=245.8
fwW=1.96
sdS=763.3
fwS=2.16
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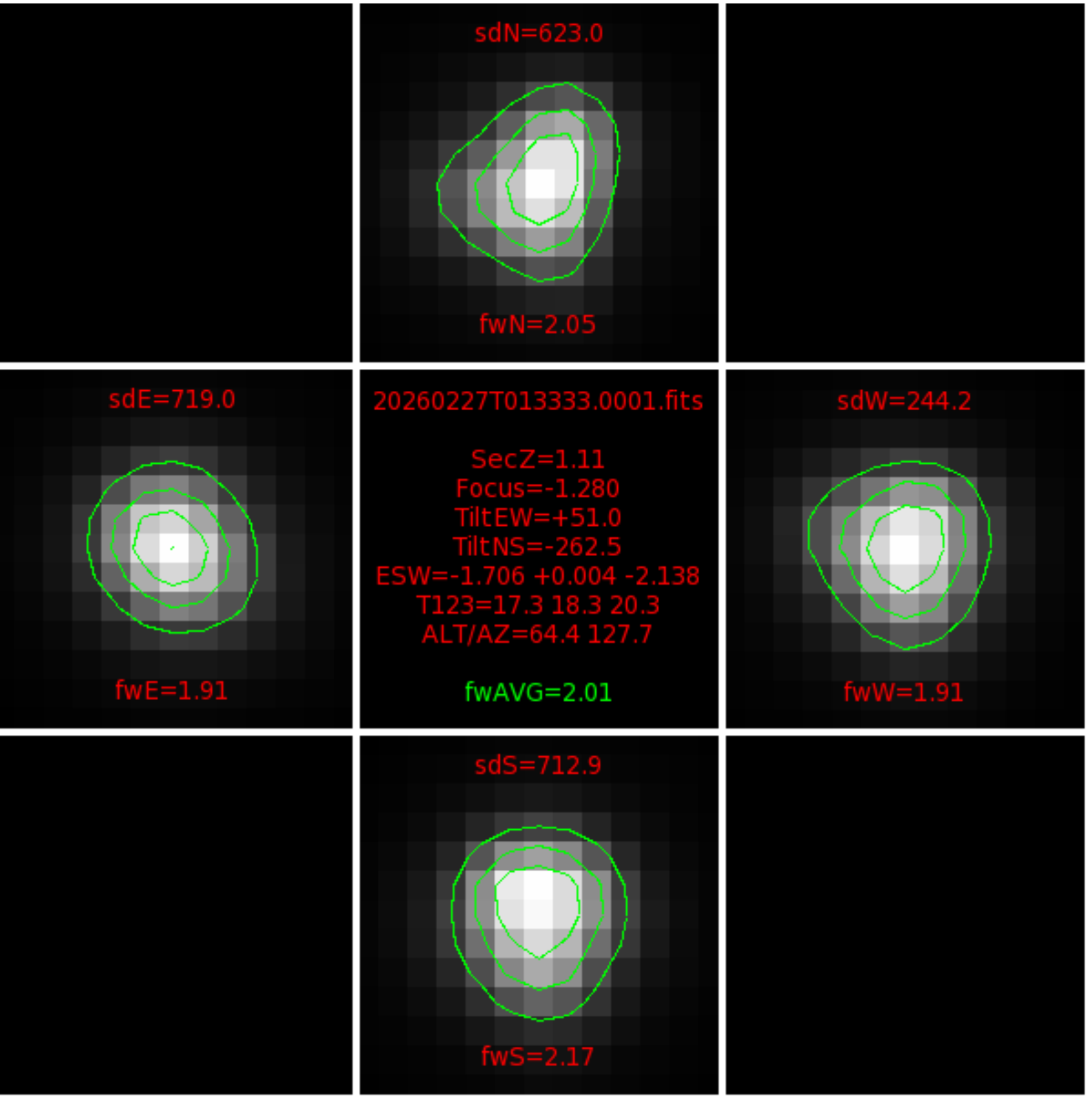
sdN=623.0
fwN=2.05
sdE=719.0
fwE=1.91
20260227T013333.0001.fits
SecZ=1.11
Focus=-1.280
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.706 +0.004 -2.138
T123=17.3 18.3 20.3
ALT/AZ=64.4 127.7
fwAVG=2.01
sdW=244.2
fwW=1.91
sdS=712.9
fwS=2.17
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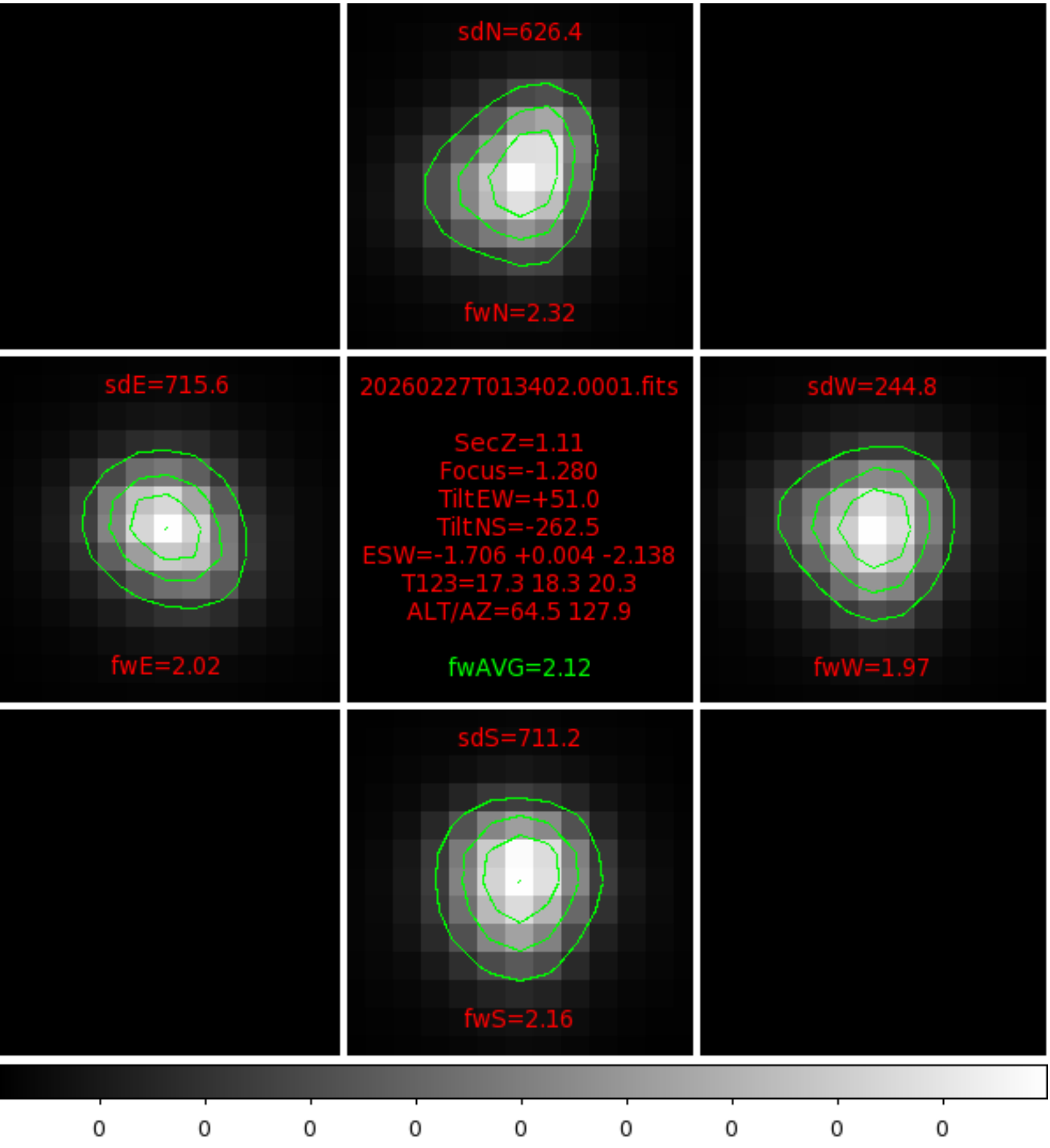
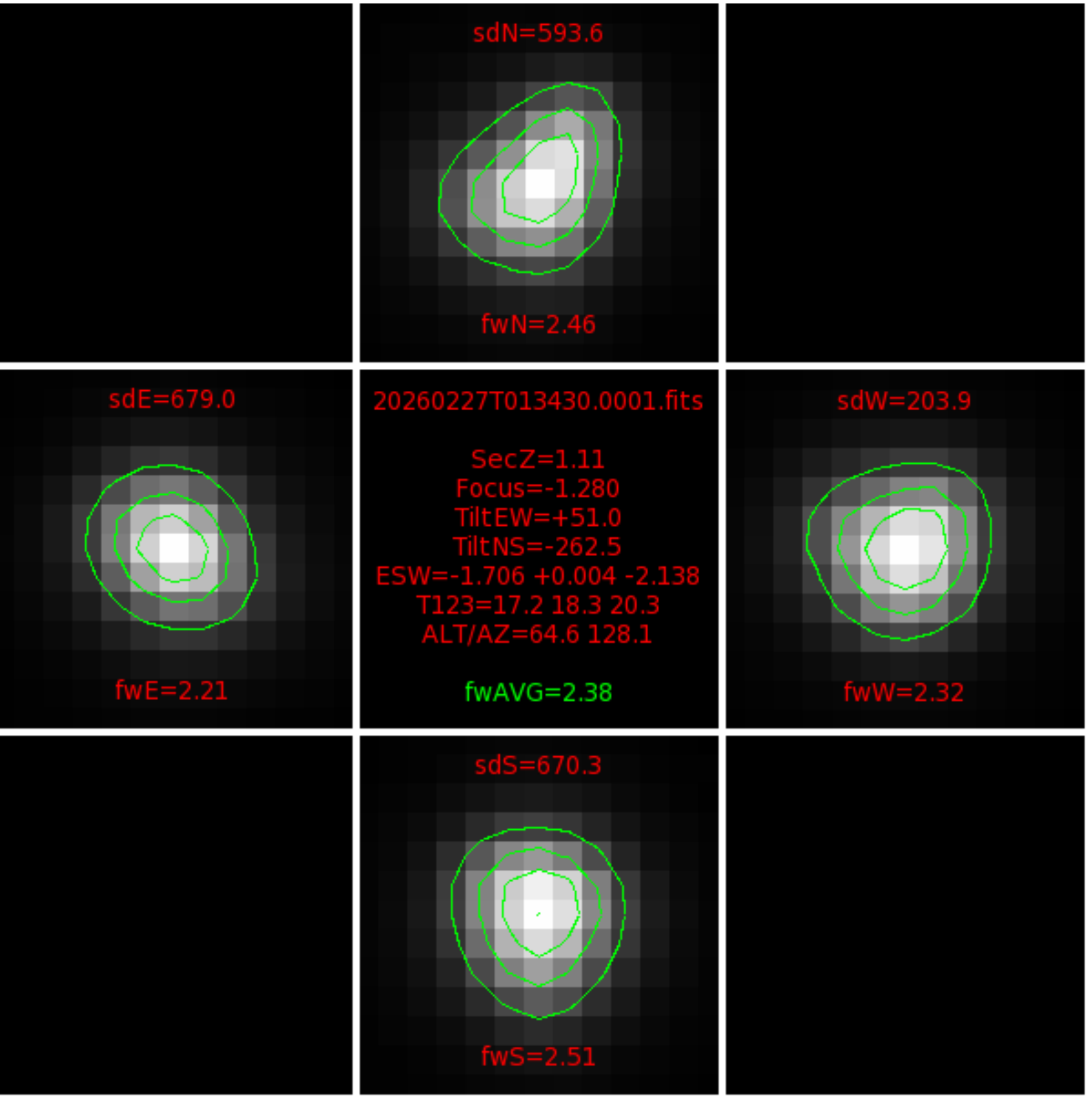

sdN=626.4
fwN=2.32
sdE=715.6
fwE=2.02
20260227T013402.0001.fits
SecZ=1.11
Focus=-1.280
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.706 +0.004 -2.138
T123=17.3 18.3 20.3
ALT/AZ=64.5 127.9
fwAVG=2.12
sdW=244.8
fwW=1.97
sdS=711.2
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=593.6
fwN=2.46
sdE=679.0
fwE=2.21
20260227T013430.0001.fits
SecZ=1.11
Focus=-1.280
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.706 +0.004 -2.138
T123=17.2 18.3 20.3
ALT/AZ=64.6 128.1
fwAVG=2.38
sdW=203.9
fwW=2.32
sdS=670.3
fwS=2.51
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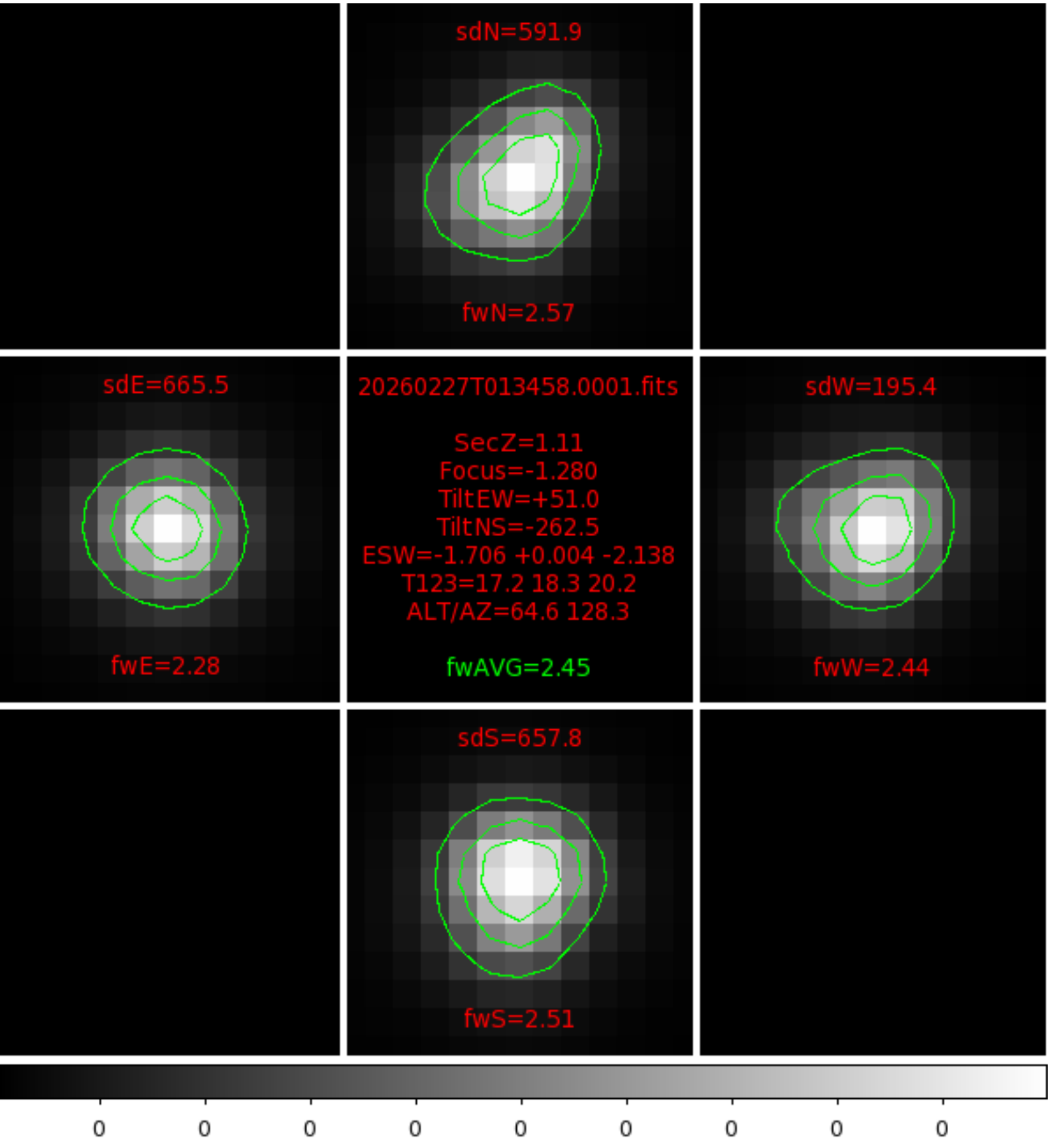
sdN=591.9
fwN=2.57
sdE=665.5
fwE=2.28
20260227T013458.0001.fits
SecZ=1.11
Focus=-1.280
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.706 +0.004 -2.138
T123=17.2 18.3 20.2
ALT/AZ=64.6 128.3
fwAVG=2.45
sdW=195.4
fwW=2.44
sdS=657.8
fwS=2.51
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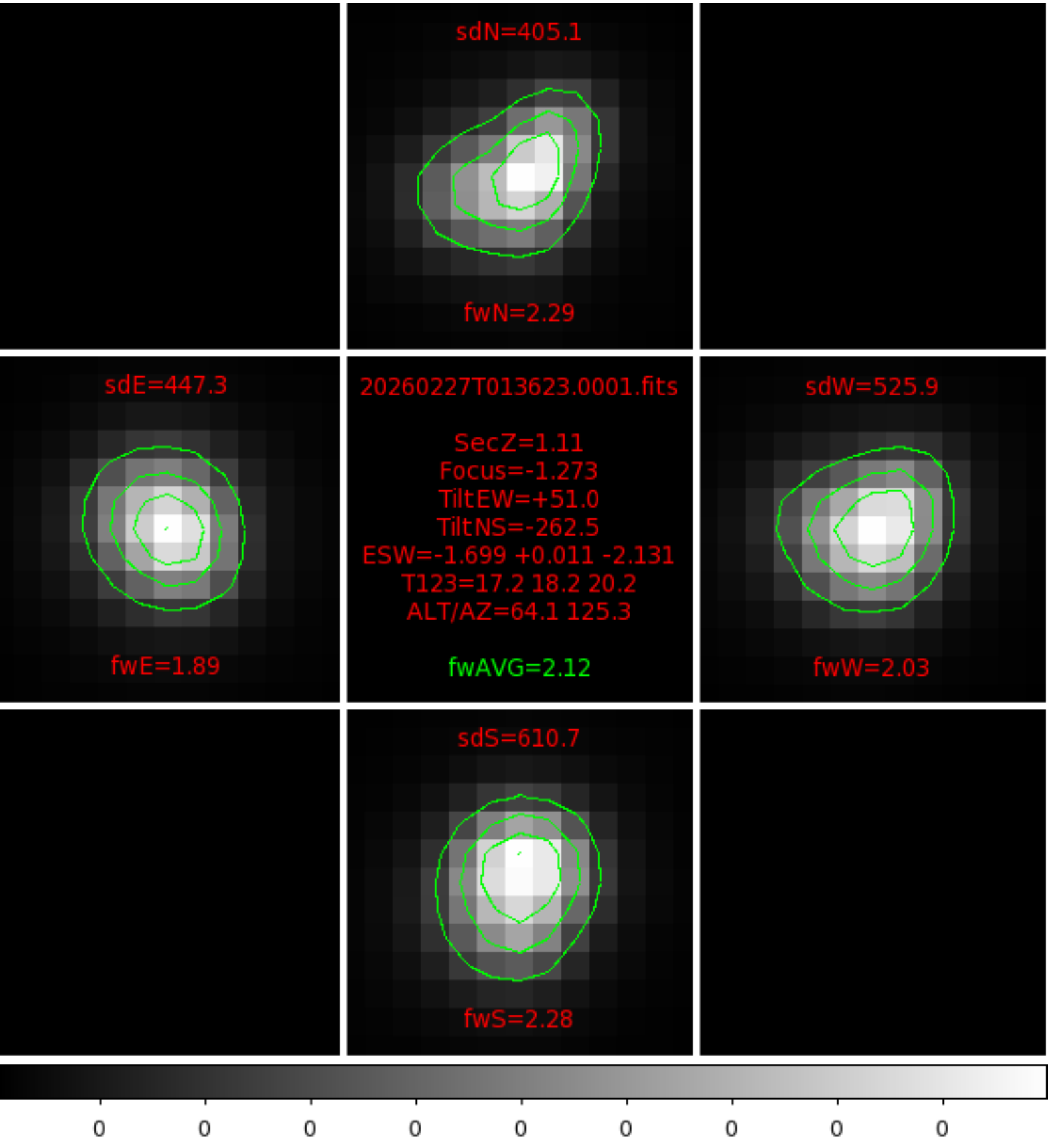
sdN=405.1
fwN=2.29
sdE=447.3
fwE=1.89
20260227T013623.0001.fits
SecZ=1.11
Focus=-1.273
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.699 +0.011 -2.131
T123=17.2 18.2 20.2
ALT/AZ=64.1 125.3
fwAVG=2.12
sdW=525.9
fwW=2.03
sdS=610.7
fwS=2.28
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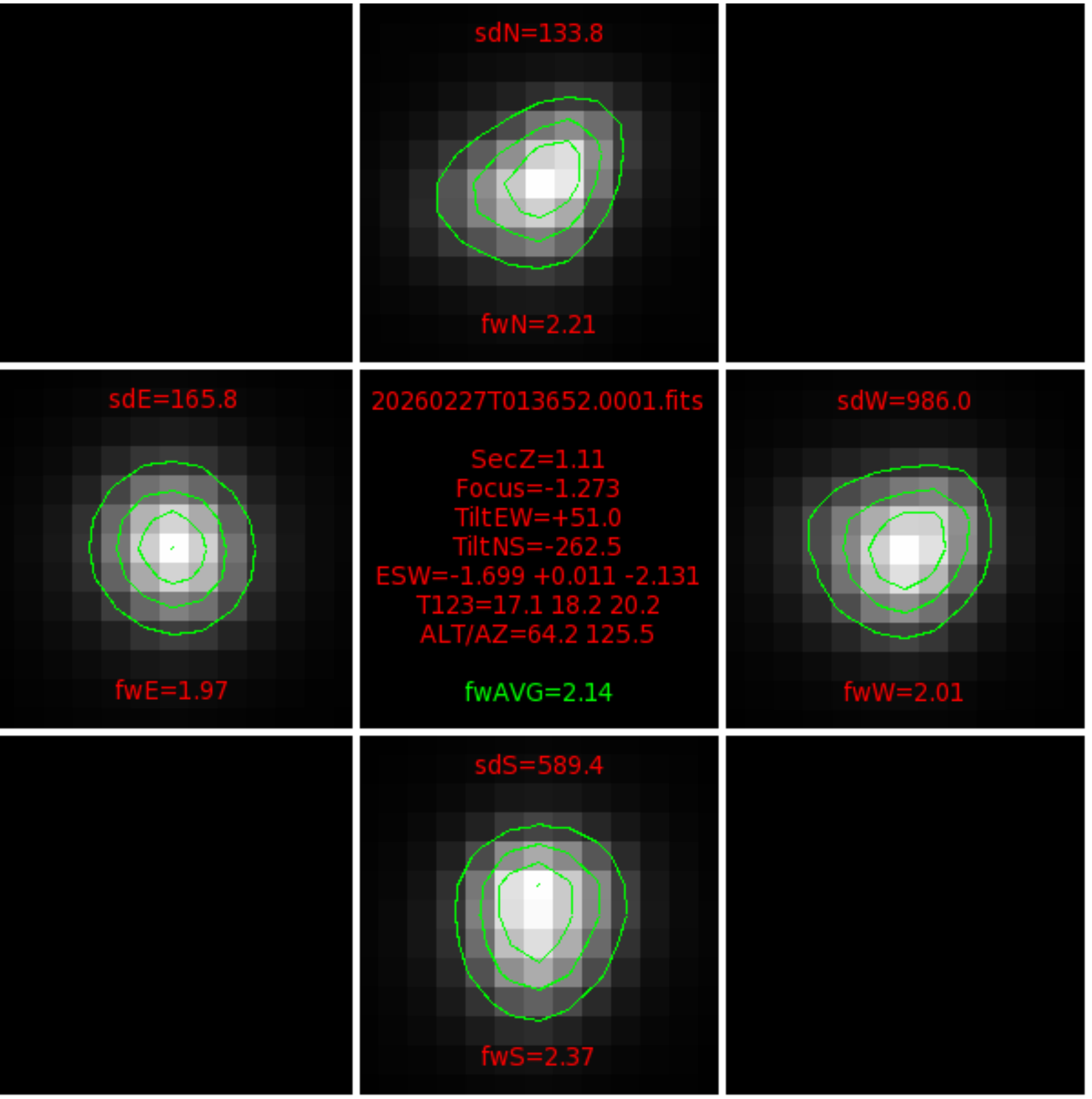
sdN=133.8
fwN=2.21
sdE=165.8
fwE=1.97
20260227T013652.0001.fits
SecZ=1.11
Focus=-1.273
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.699 +0.011 -2.131
T123=17.1 18.2 20.2
ALT/AZ=64.2 125.5
fwAVG=2.14
sdW=986.0
fwW=2.01
sdS=589.4
fwS=2.37
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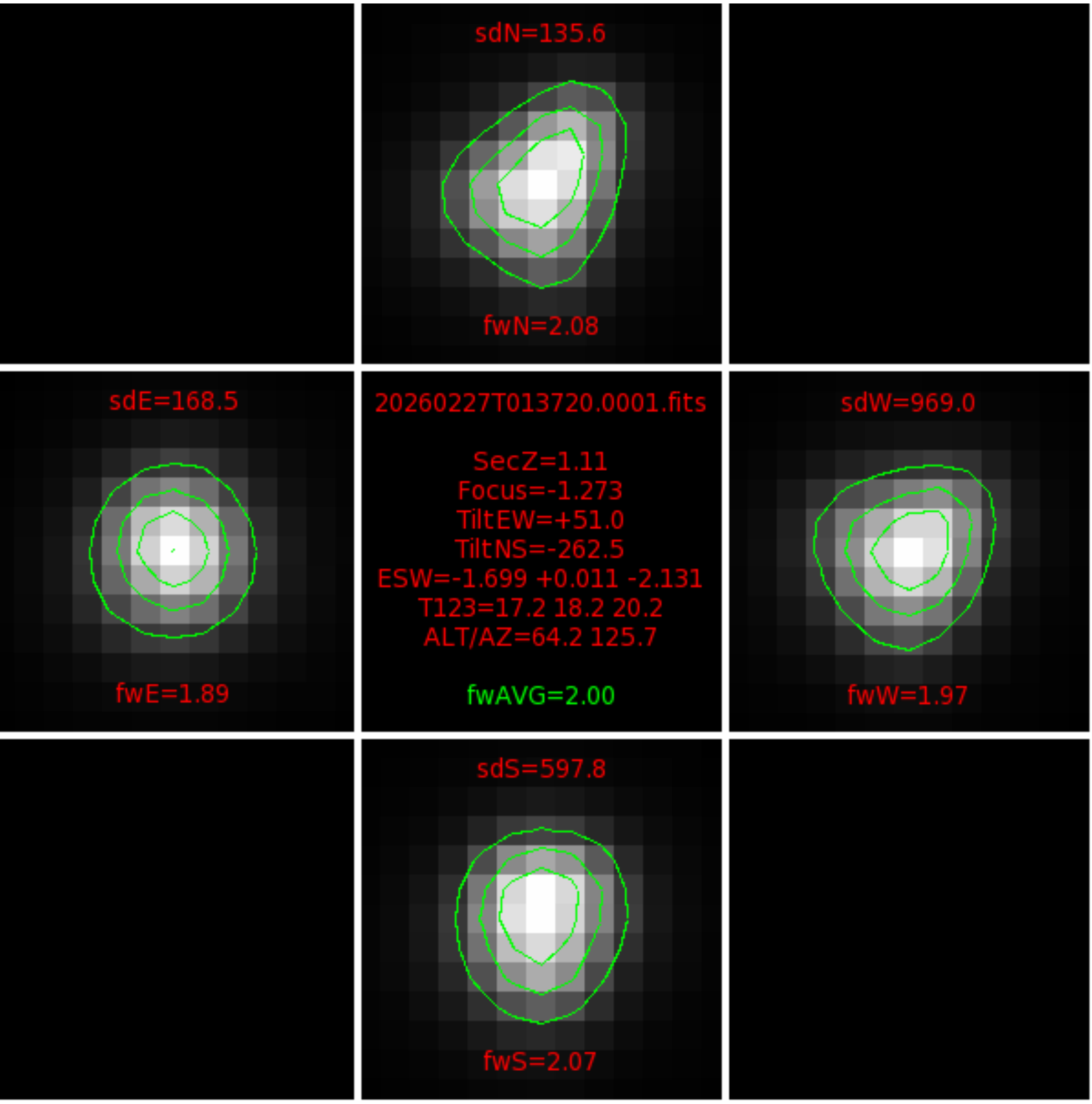
sdN=135.6
fwN=2.08
sdE=168.5
fwE=1.89
20260227T013720.0001.fits
SecZ=1.11
Focus=-1.273
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.699 +0.011 -2.131
T123=17.2 18.2 20.2
ALT/AZ=64.2 125.7
fwAVG=2.00
sdW=969.0
fwW=1.97
sdS=597.8
fwS=2.07
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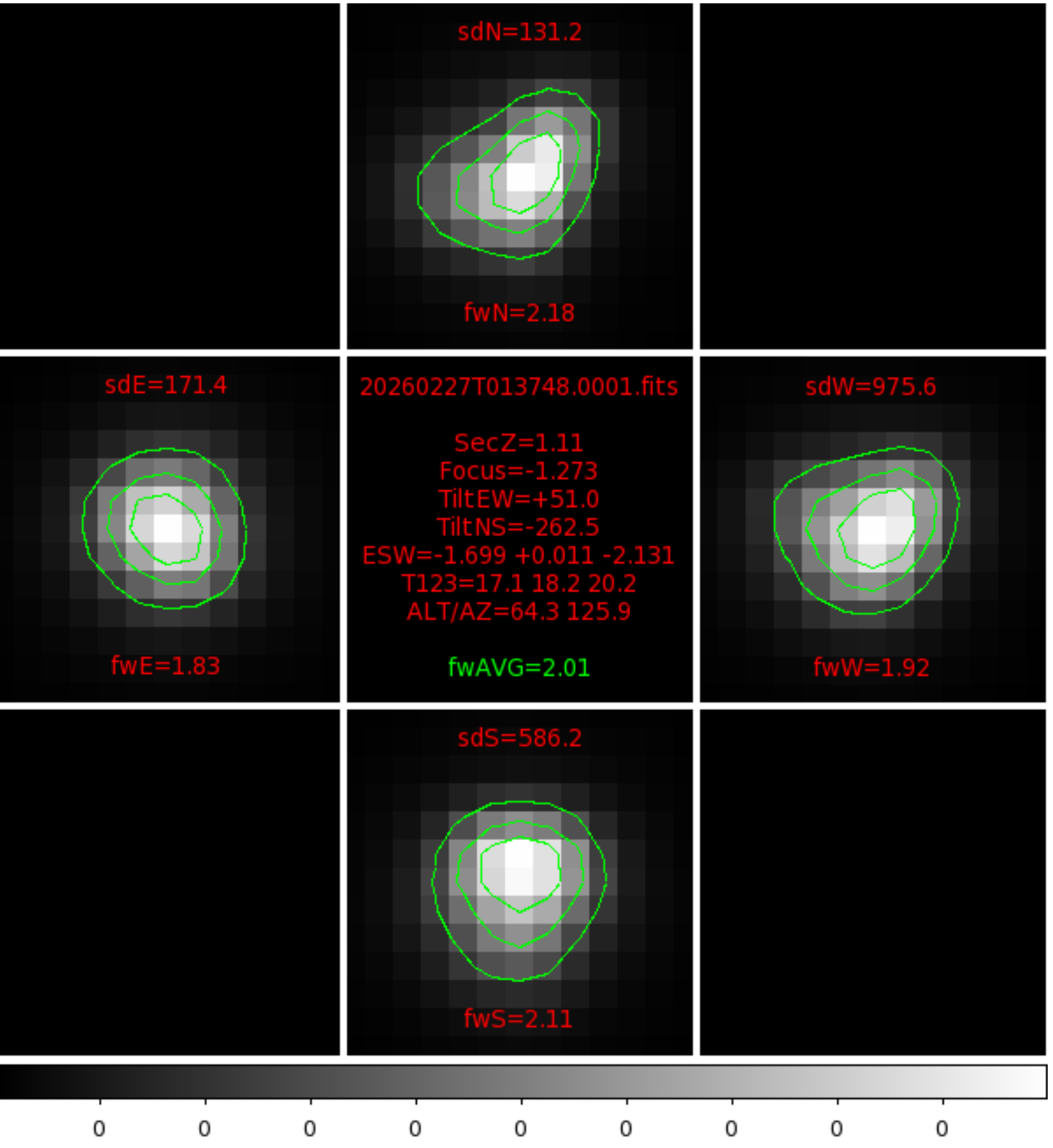
sdN=131.2
fwN=2.18
sdE=171.4
fwE=1.83
20260227T013748.0001.fits
SecZ=1.11
Focus=-1.273
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.699 +0.011 -2.131
T123=17.1 18.2 20.2
ALT/AZ=64.3 125.9
fwAVG=2.01
sdW=975.6
fwW=1.92
sdS=586.2
fwS=2.11
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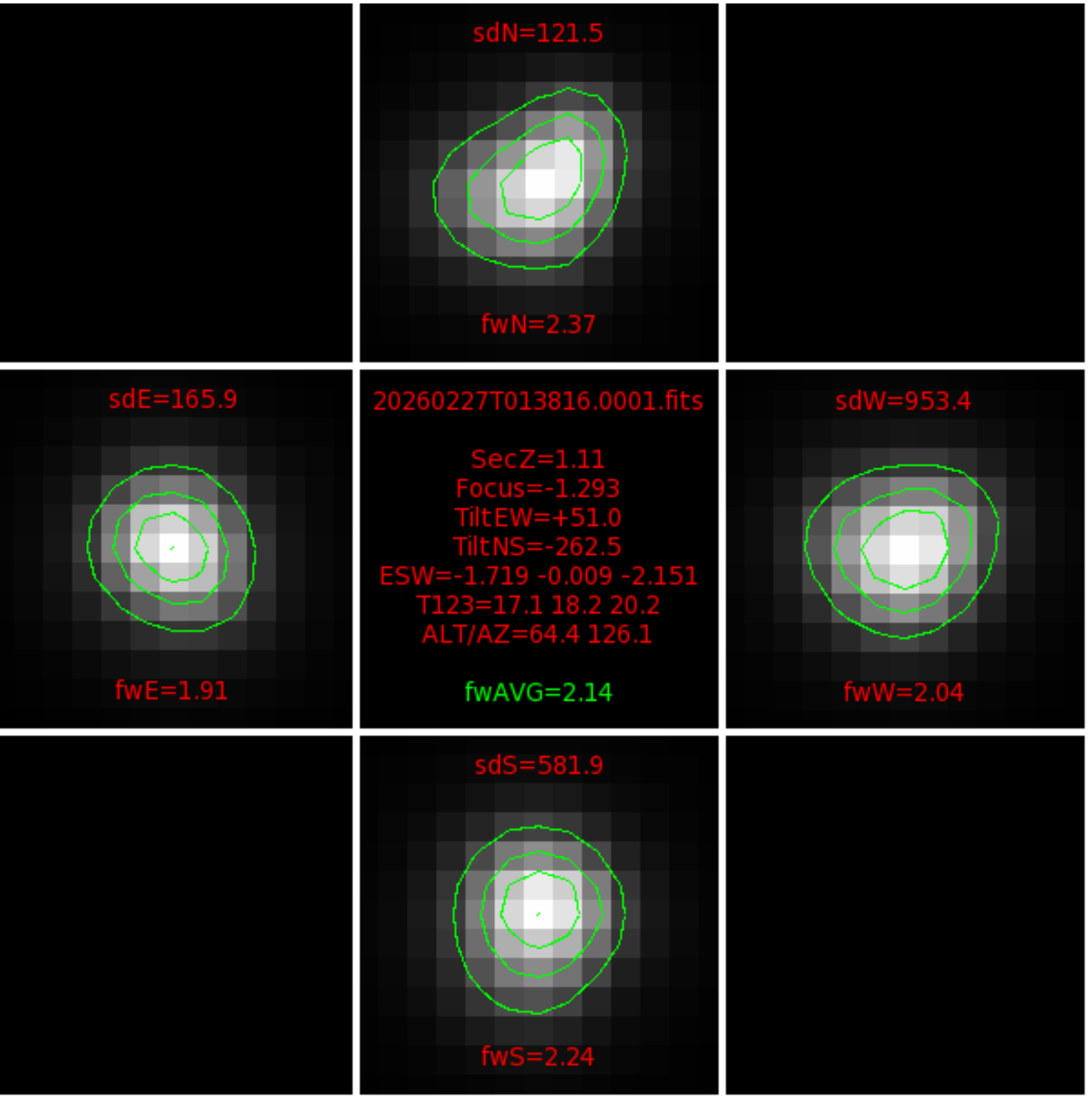
sdN=121.5
fwN=2.37
sdE=165.9
fwE=1.91
20260227T013816.0001.fits
SecZ=1.11
Focus=-1.293
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.719 -0.009 -2.151
T123=17.1 18.2 20.2
ALT/AZ=64.4 126.1
fwAVG=2.14
sdW=953.4
fwW=2.04
sdS=581.9
fwS=2.24
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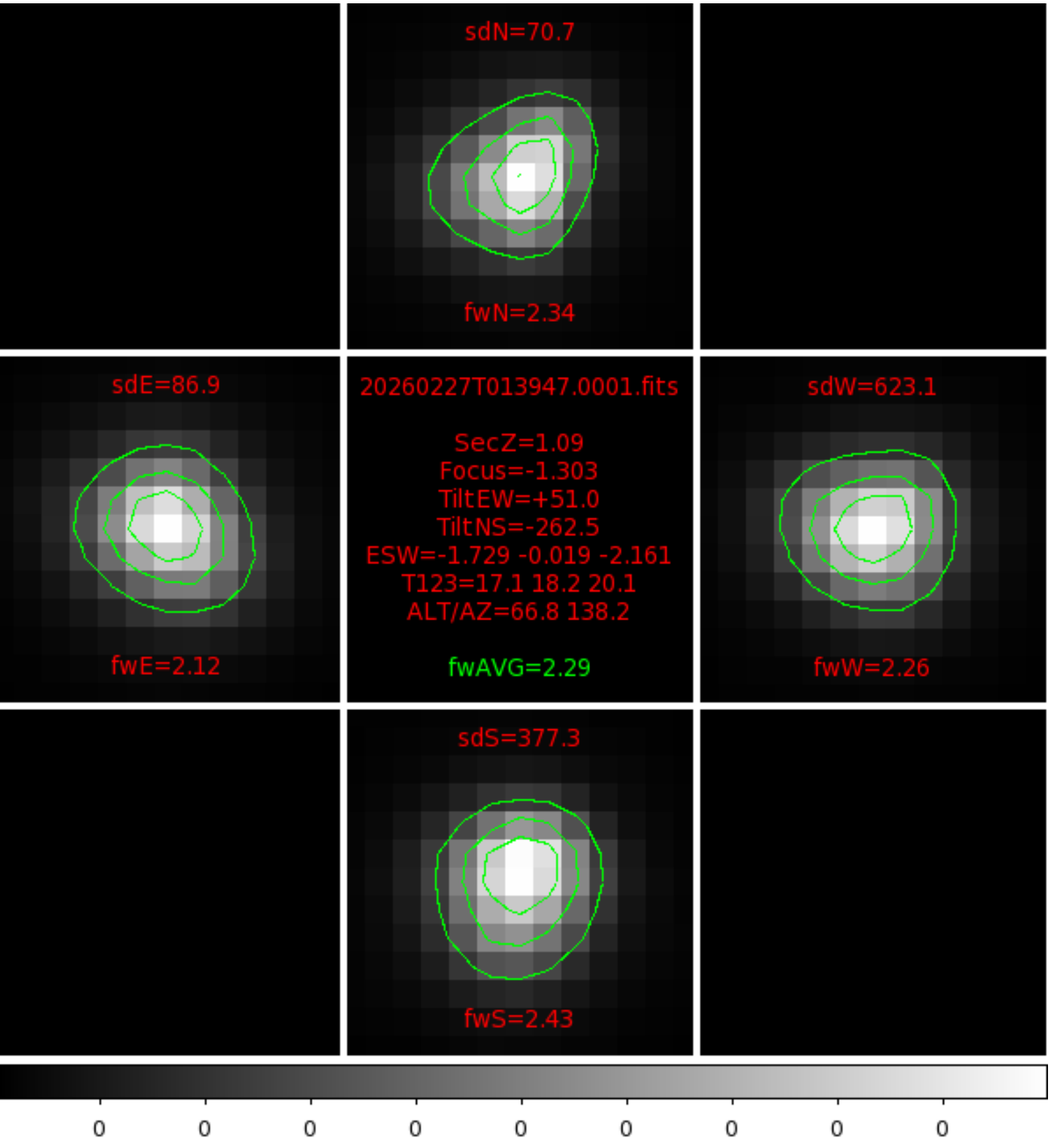
sdN=70.7
fwN=2.34
sdE=86.9
fwE=2.12
20260227T013947.0001.fits
SecZ=1.09
Focus=-1.303
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.729 -0.019 -2.161
T123=17.1 18.2 20.1
ALT/AZ=66.8 138.2
fwAVG=2.29
sdW=623.1
fwW=2.26
sdS=377.3
fwS=2.43
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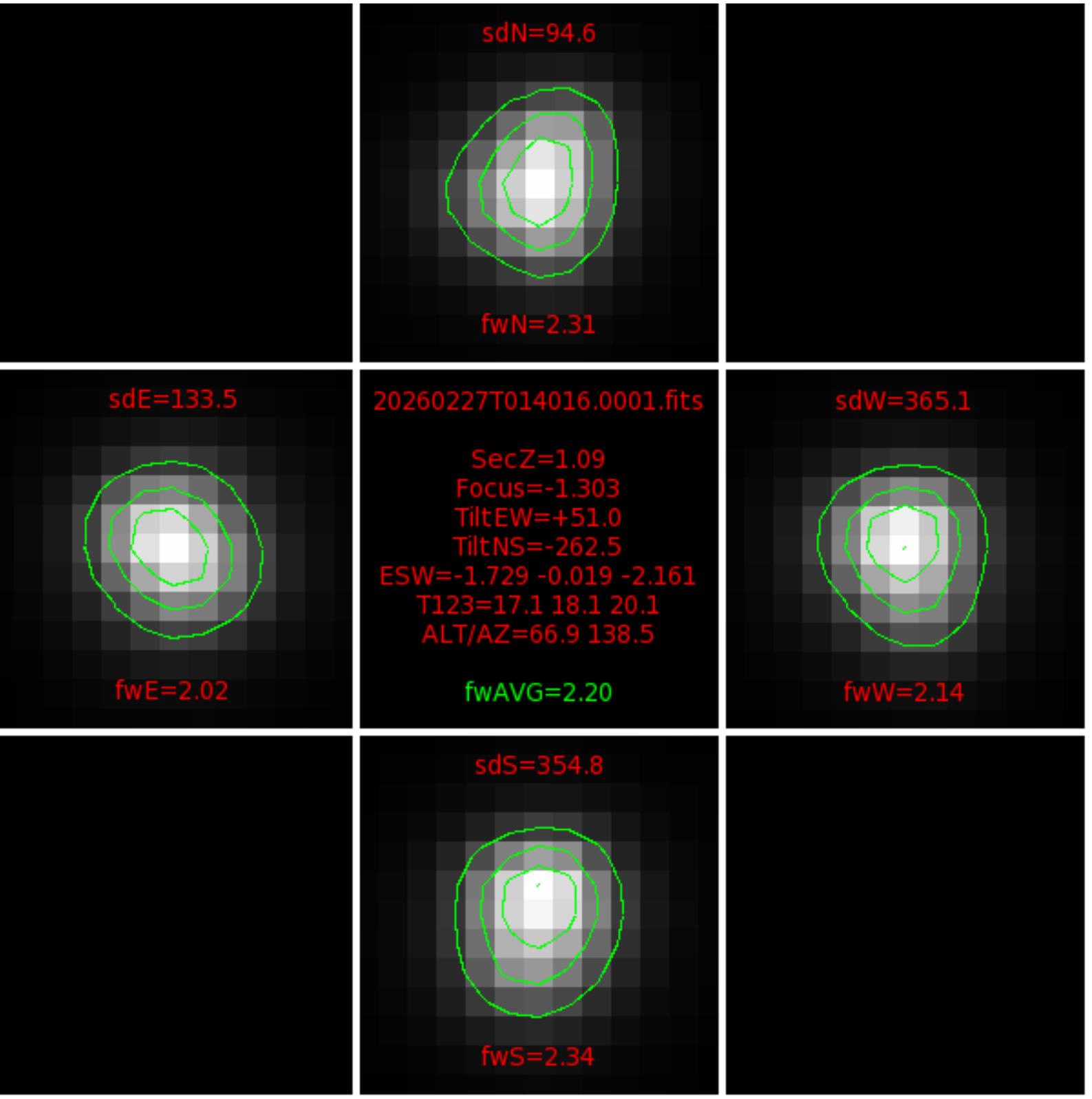
sdN=94.6
fwN=2.31
sdE=133.5
fwE=2.02
20260227T014016.0001.fits
SecZ=1.09
Focus=-1.303
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.729 -0.019 -2.161
T123=17.1 18.1 20.1
ALT/AZ=66.9 138.5
fwAVG=2.20
sdW=365.1
fwW=2.14
sdS=354.8
fwS=2.34
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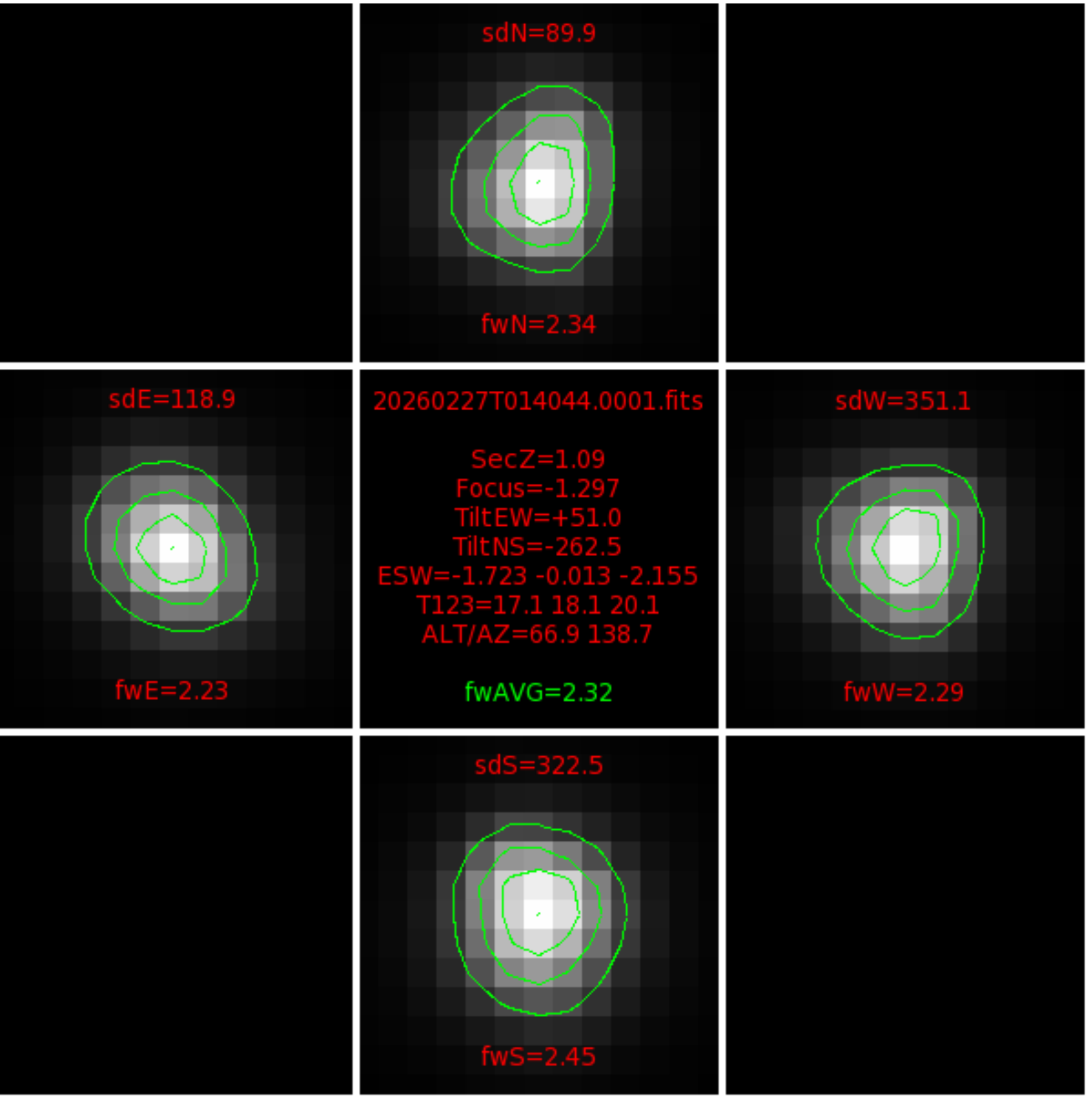
sdN=89.9
fwN=2.34
sdE=118.9
fwE=2.23
20260227T014044.0001.fits
SecZ=1.09
Focus=-1.297
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.723 -0.013 -2.155
T123=17.1 18.1 20.1
ALT/AZ=66.9 138.7
fwAVG=2.32
sdW=351.1
fwW=2.29
sdS=322.5
fwS=2.45
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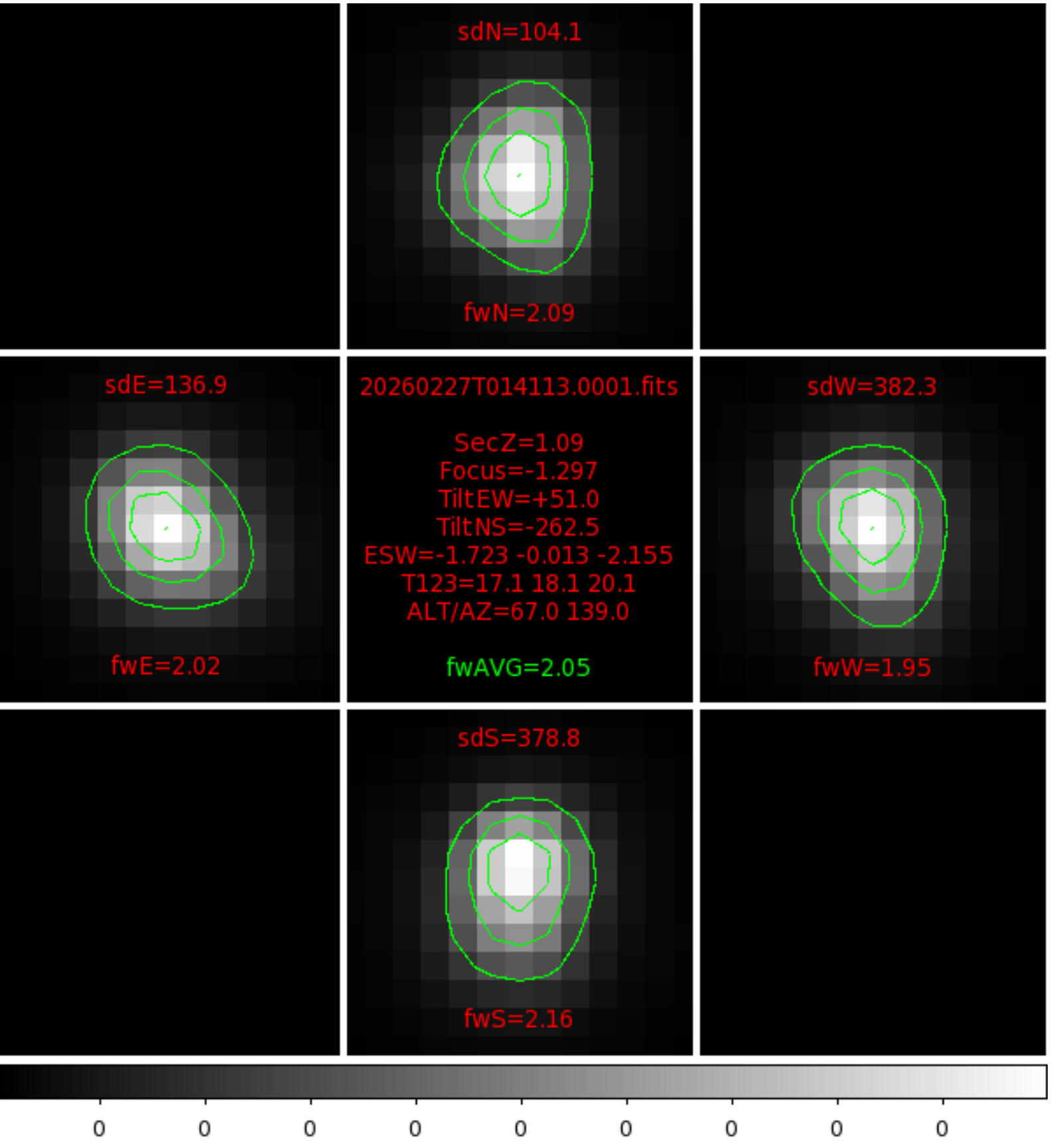
sdN=104.1
fwN=2.09
sdE=136.9
fwE=2.02
20260227T014113.0001.fits
SecZ=1.09
Focus=-1.297
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.723 -0.013 -2.155
T123=17.1 18.1 20.1
ALT/AZ=67.0 139.0
fwAVG=2.05
sdW=382.3
fwW=1.95
sdS=378.8
fwS=2.16
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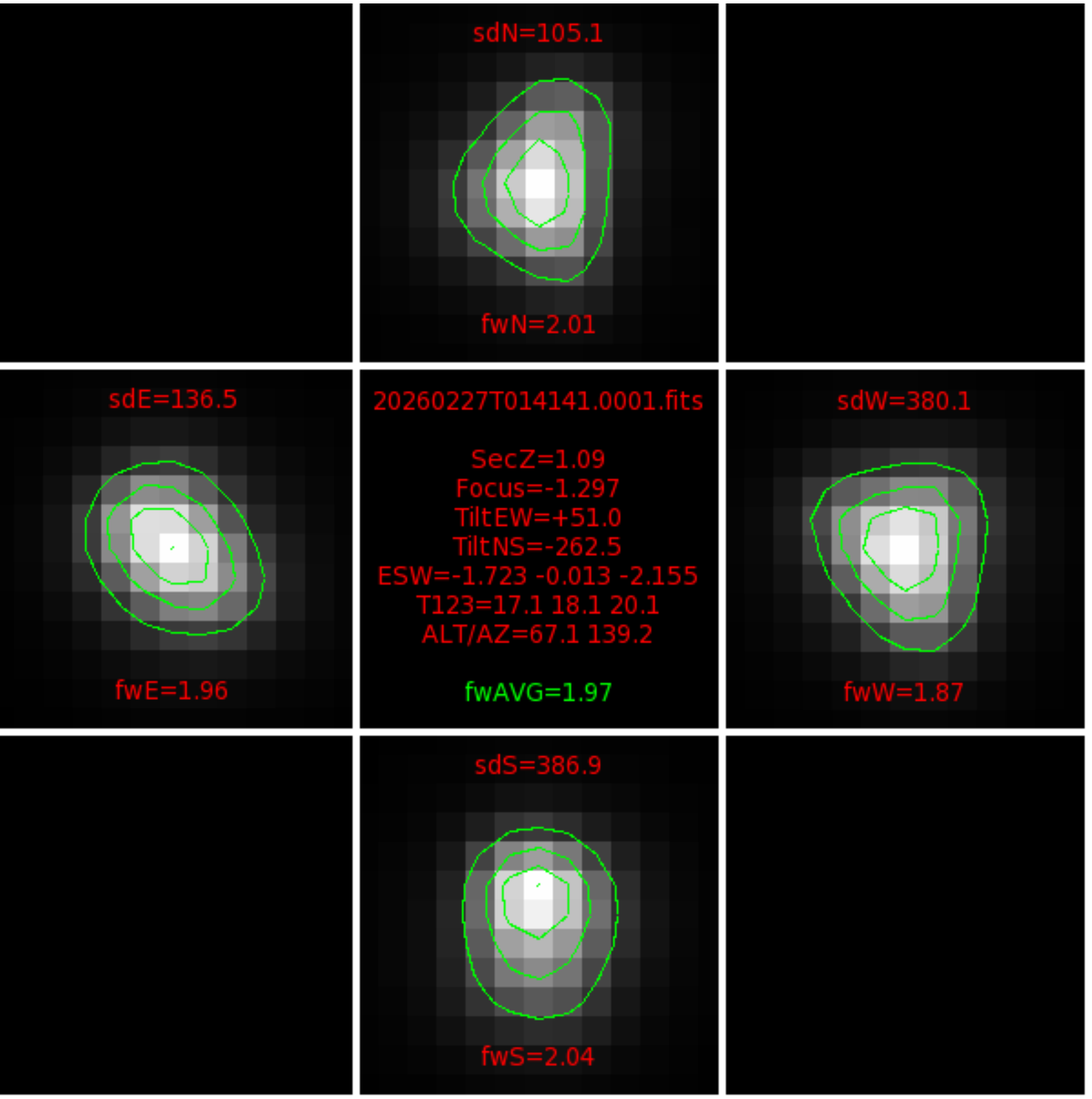
sdN=105.1
fwN=2.01
sdE=136.5
fwE=1.96
20260227T014141.0001.fits
SecZ=1.09
Focus=-1.297
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.723 -0.013 -2.155
T123=17.1 18.1 20.1
ALT/AZ=67.1 139.2
fwAVG=1.97
sdW=380.1
fwW=1.87
sdS=386.9
fwS=2.04
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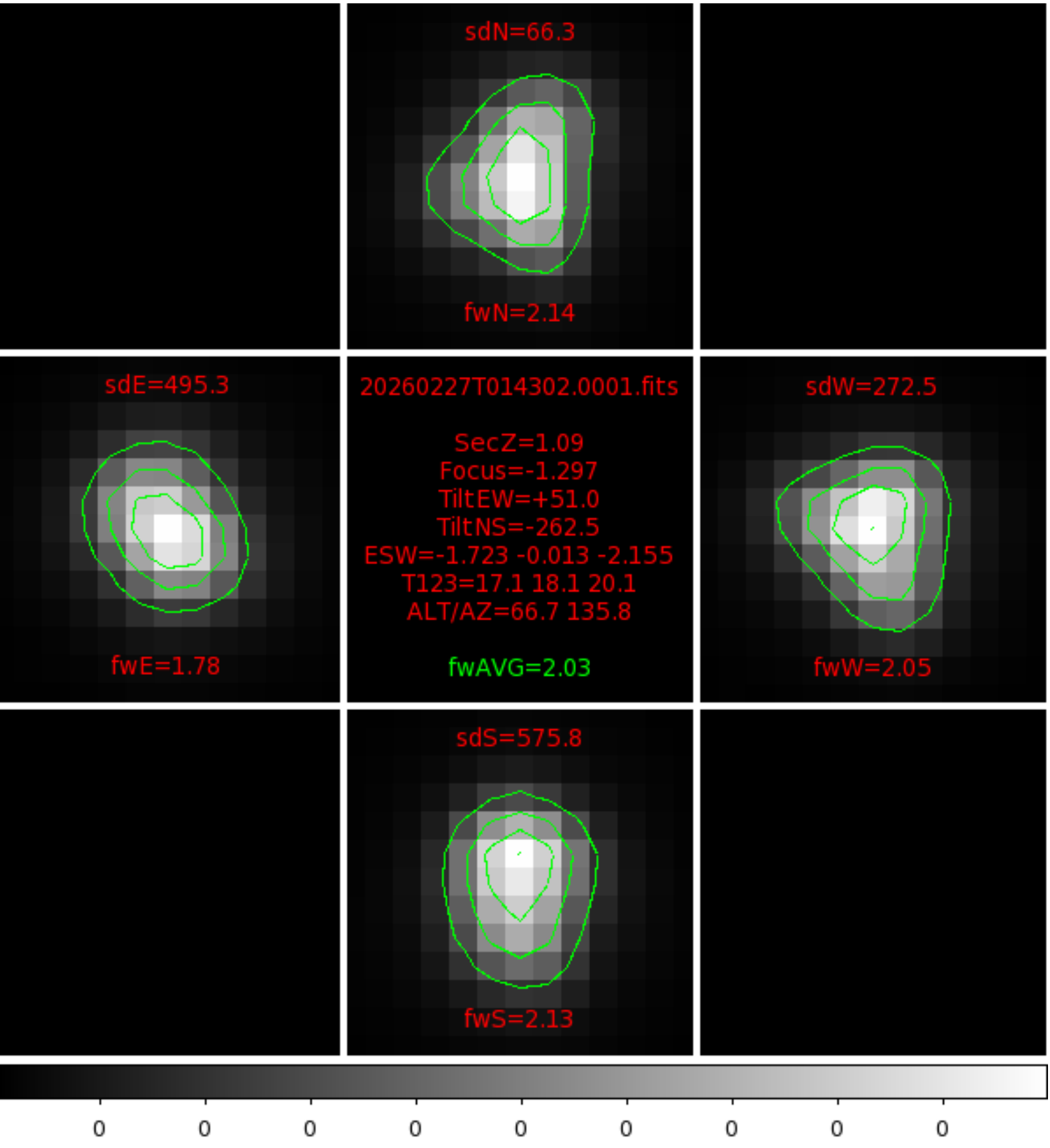
sdN=66.3
fwN=2.14
sdE=495.3
fwE=1.78
20260227T014302.0001.fits
SecZ=1.09
Focus=-1.297
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.723 -0.013 -2.155
T123=17.1 18.1 20.1
ALT/AZ=66.7 135.8
fwAVG=2.03
sdW=272.5
fwW=2.05
sdS=575.8
fwS=2.13
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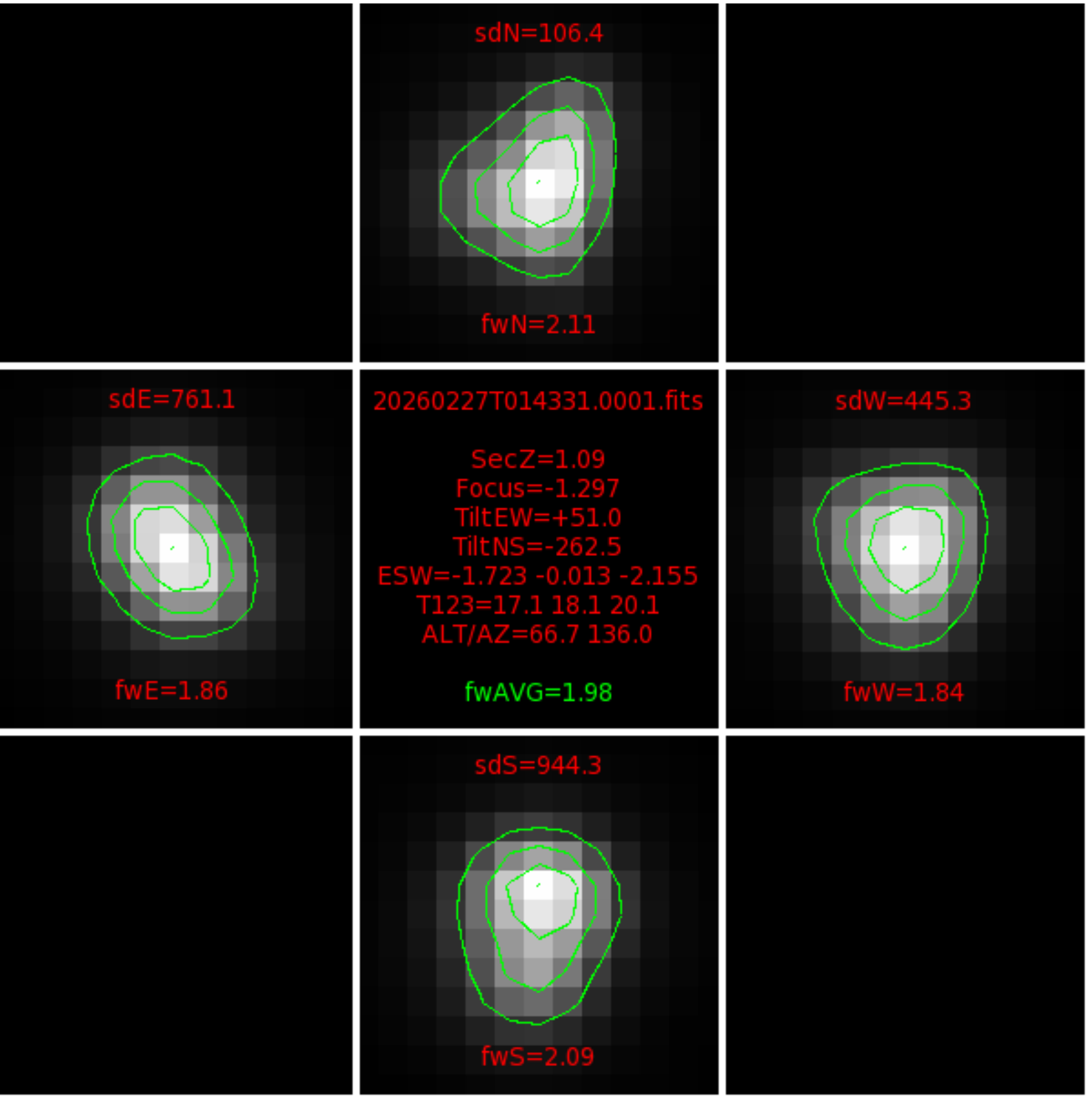
sdN=106.4
fwN=2.11
sdE=761.1
fwE=1.86
20260227T014331.0001.fits
SecZ=1.09
Focus=-1.297
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.723 -0.013 -2.155
T123=17.1 18.1 20.1
ALT/AZ=66.7 136.0
fwAVG=1.98
sdW=445.3
fwW=1.84
sdS=944.3
fwS=2.09
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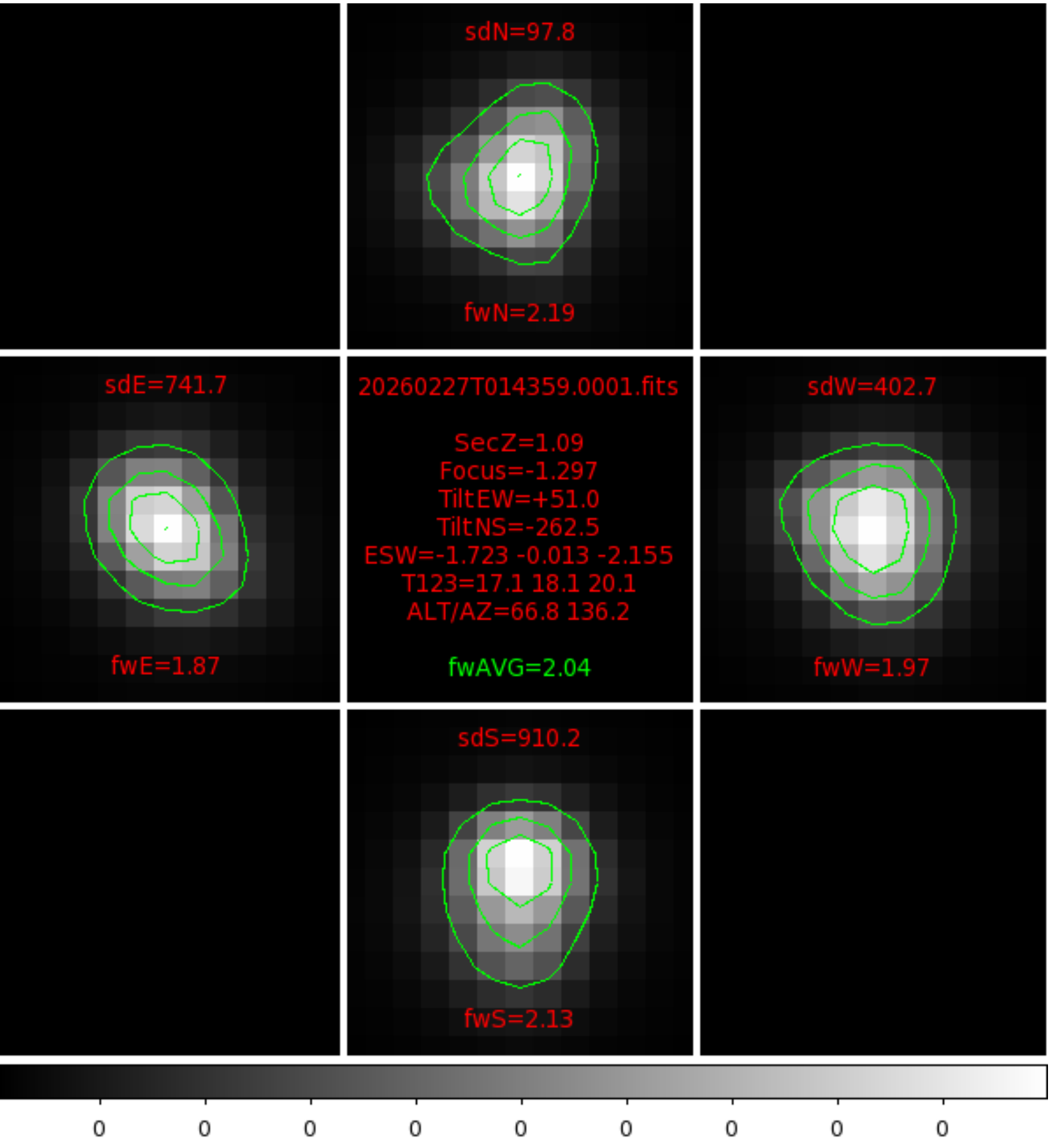
sdN=97.8
fwN=2.19
sdE=741.7
fwE=1.87
20260227T014359.0001.fits
SecZ=1.09
Focus=-1.297
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.723 -0.013 -2.155
T123=17.1 18.1 20.1
ALT/AZ=66.8 136.2
fwAVG=2.04
sdW=402.7
fwW=1.97
sdS=910.2
fwS=2.13
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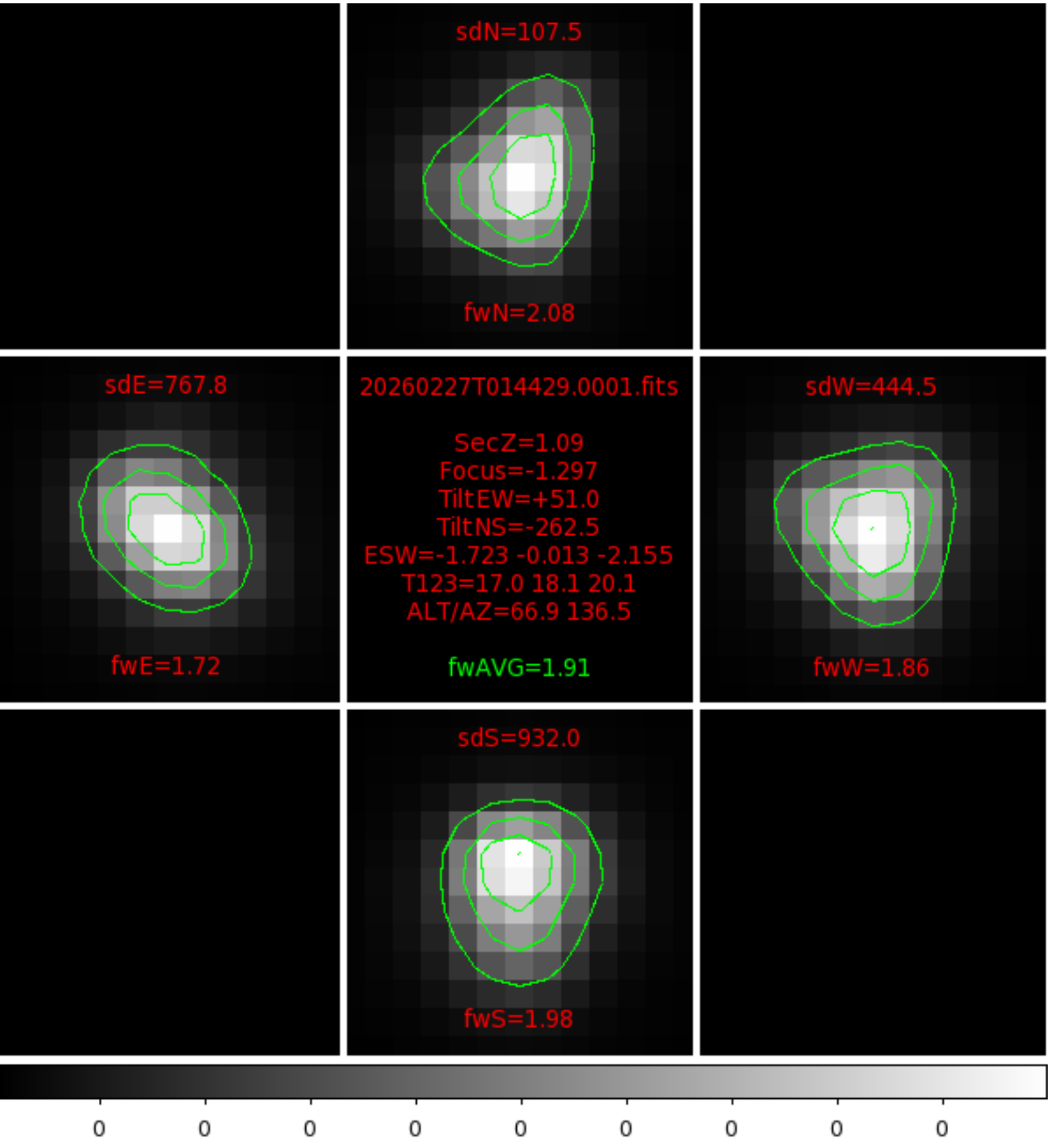
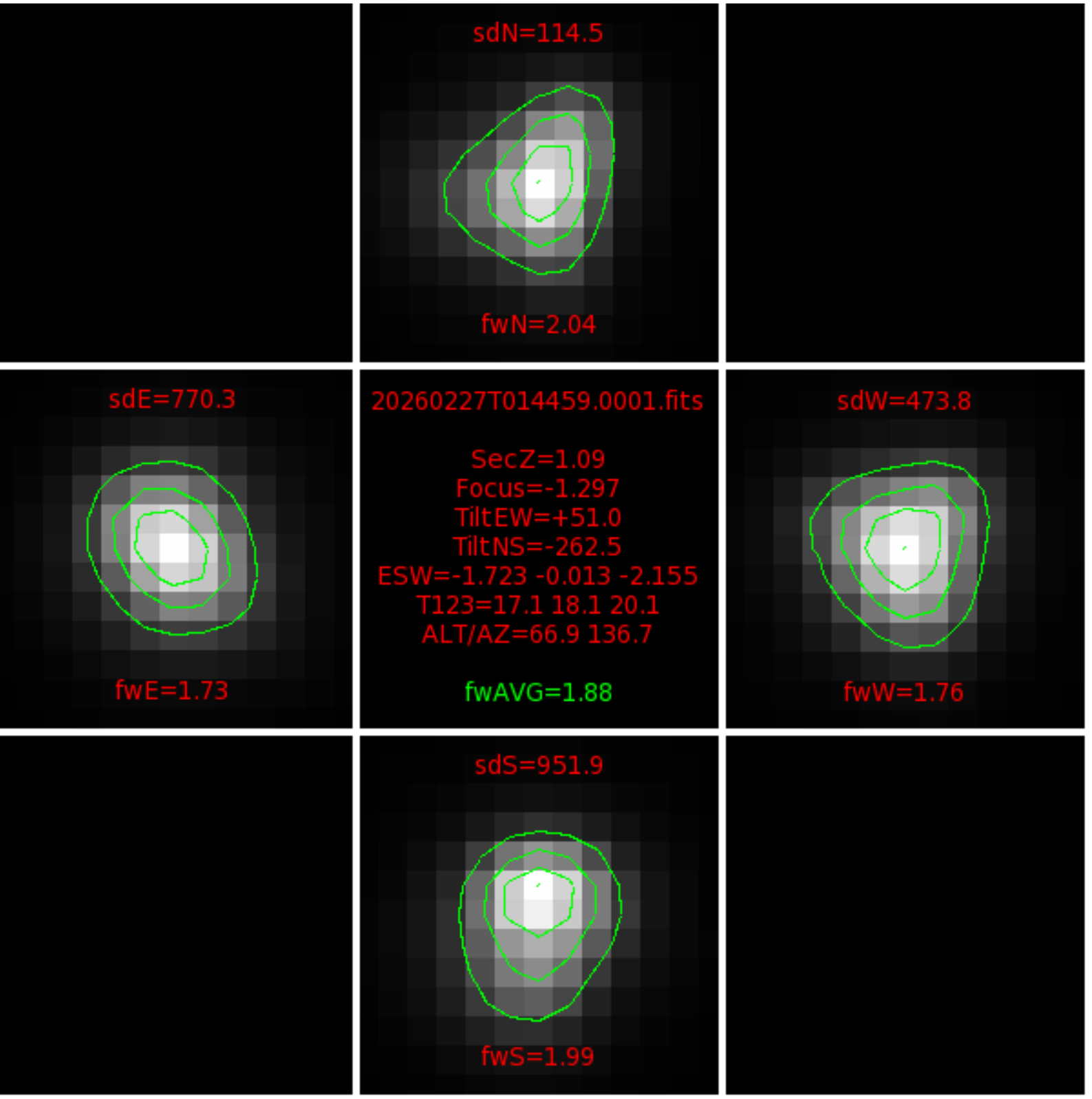

sdN=107.5
fwN=2.08
sdE=767.8
fwE=1.72
20260227T014429.0001.fits
SecZ=1.09
Focus=-1.297
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.723 -0.013 -2.155
T123=17.0 18.1 20.1
ALT/AZ=66.9 136.5
fwAVG=1.91
sdW=444.5
fwW=1.86
sdS=932.0
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=114.5
fwN=2.04
sdE=770.3
fwE=1.73
20260227T014459.0001.fits
SecZ=1.09
Focus=-1.297
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.723 -0.013 -2.155
T123=17.1 18.1 20.1
ALT/AZ=66.9 136.7
fwAVG=1.88
sdW=473.8
fwW=1.76
sdS=951.9
fwS=1.99
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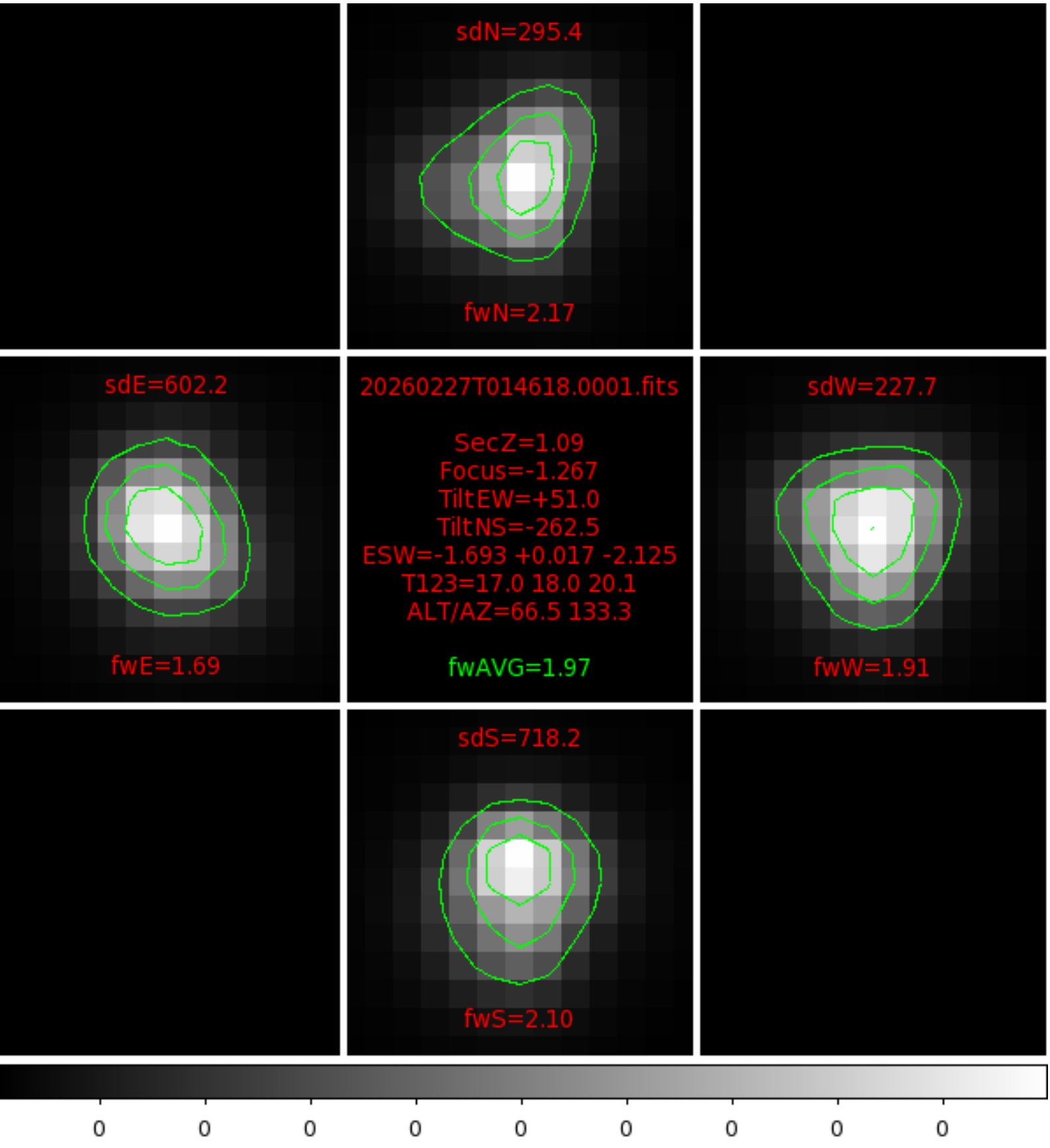
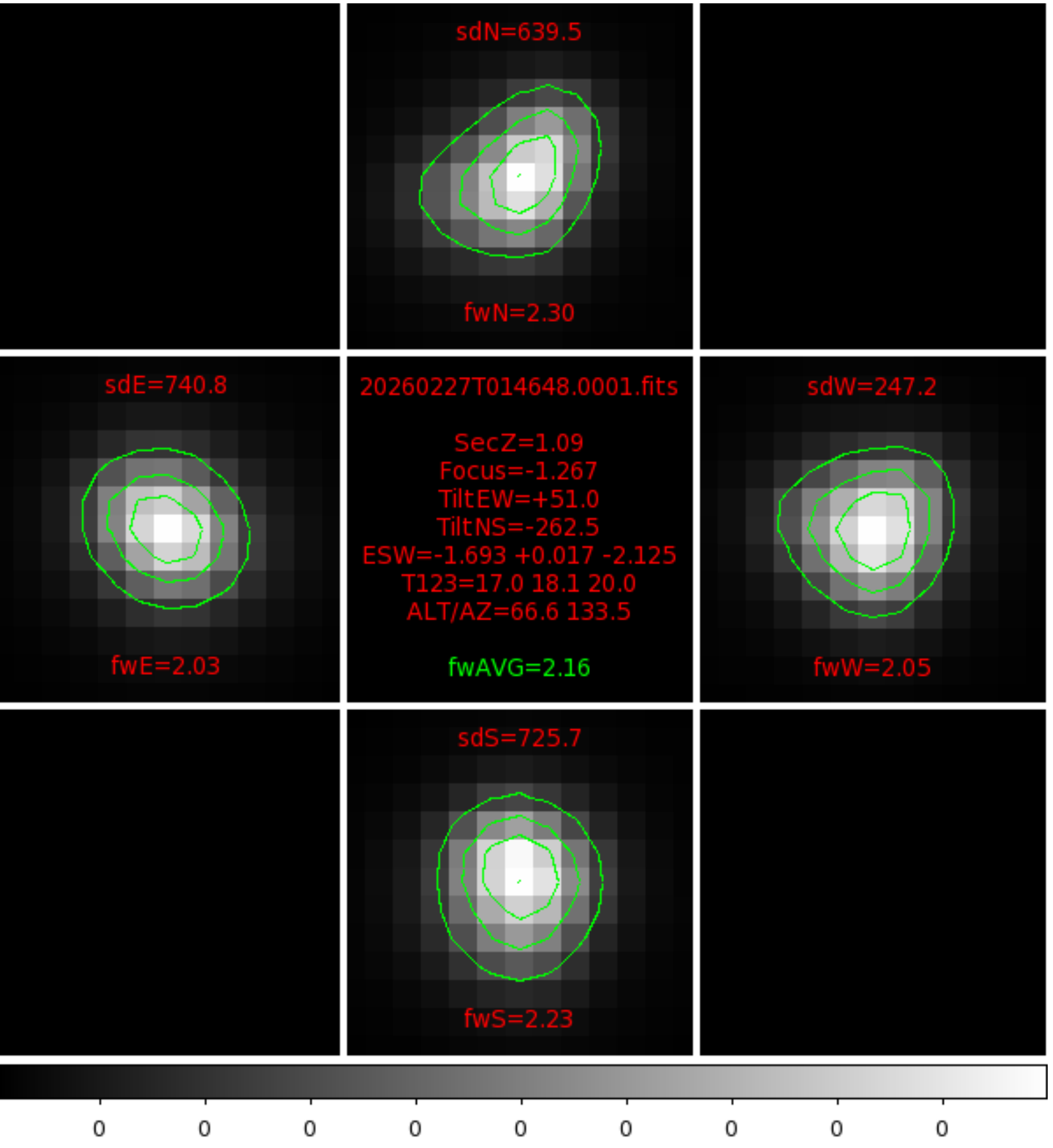

sdN=295.4
fwN=2.17
sdE=602.2
fwE=1.69
20260227T014618.0001.fits
SecZ=1.09
Focus=-1.267
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.693 +0.017 -2.125
T123=17.0 18.0 20.1
ALT/AZ=66.5 133.3
fwAVG=1.97
sdW=227.7
fwW=1.91
sdS=718.2
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=639.5
fwN=2.30
sdE=740.8
fwE=2.03
20260227T014648.0001.fits
SecZ=1.09
Focus=-1.267
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.693 +0.017 -2.125
T123=17.0 18.1 20.0
ALT/AZ=66.6 133.5
fwAVG=2.16
sdW=247.2
fwW=2.05
sdS=725.7
fwS=2.23
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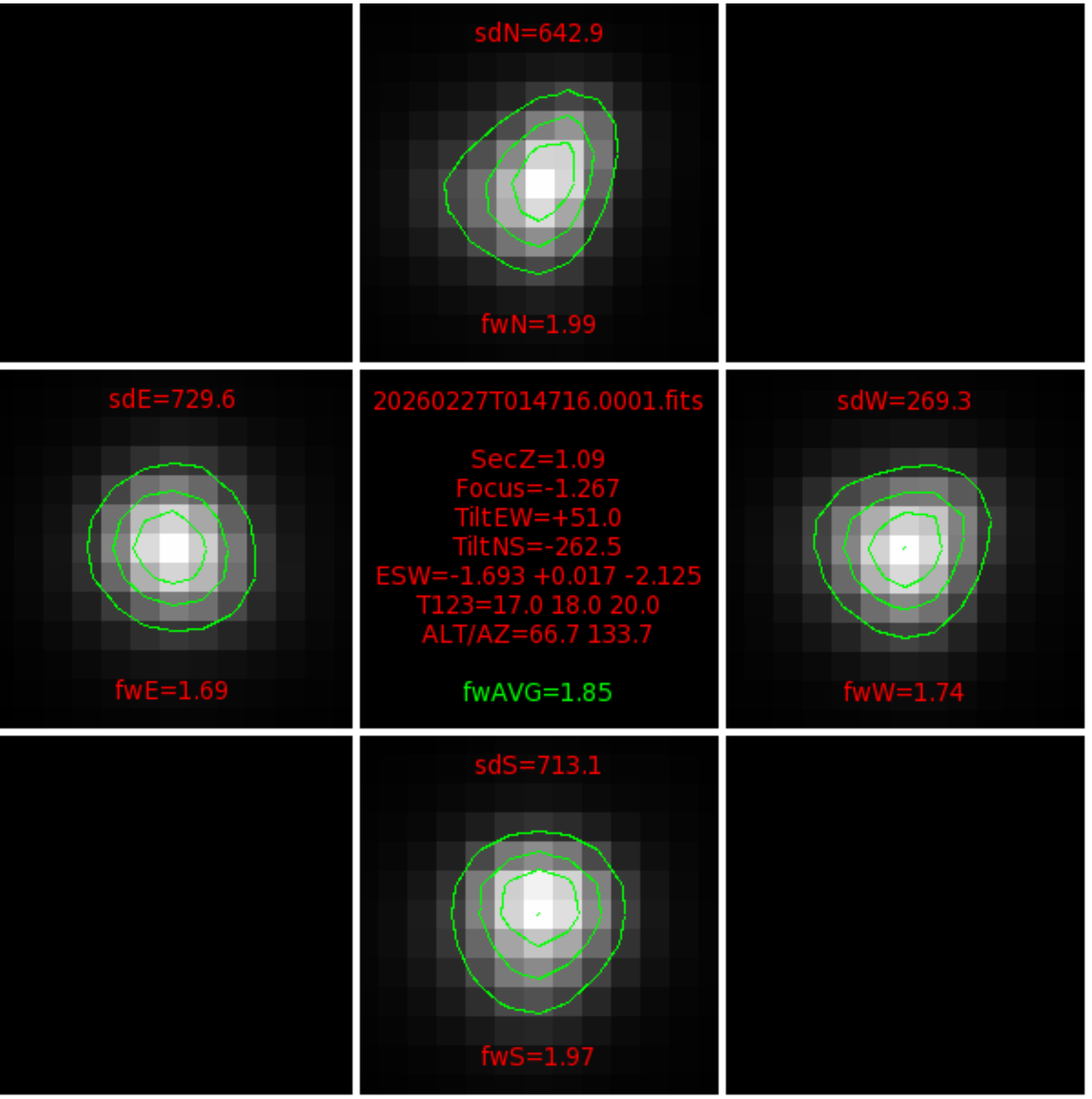
sdN=642.9
fwN=1.99
sdE=729.6
fwE=1.69
20260227T014716.0001.fits
SecZ=1.09
Focus=-1.267
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.693 +0.017 -2.125
T123=17.0 18.0 20.0
ALT/AZ=66.7 133.7
fwAVG=1.85
sdW=269.3
fwW=1.74
sdS=713.1
fwS=1.97
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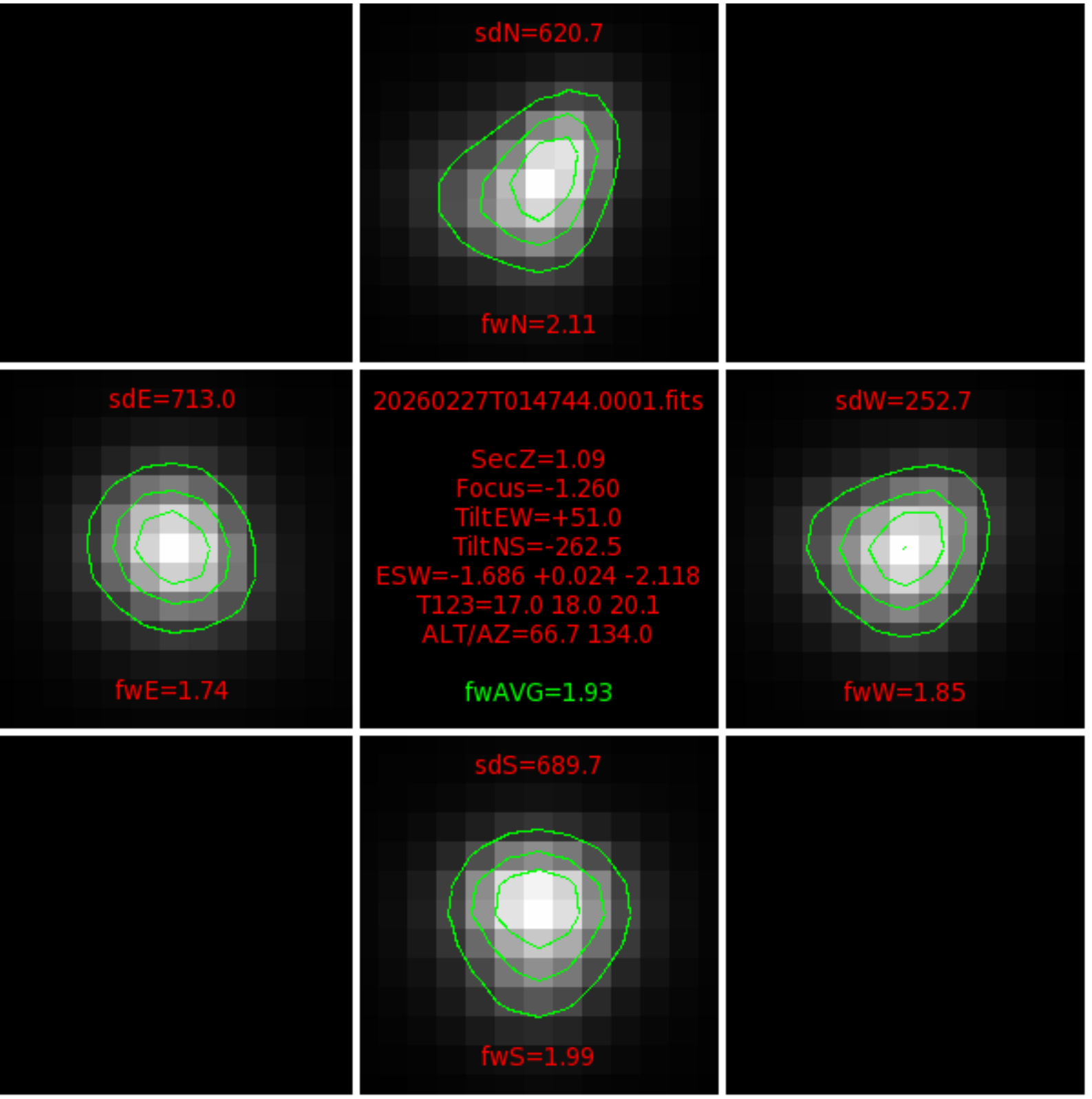
sdN=620.7
fwN=2.11
sdE=713.0
fwE=1.74
20260227T014744.0001.fits
SecZ=1.09
Focus=-1.260
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.686 +0.024 -2.118
T123=17.0 18.0 20.1
ALT/AZ=66.7 134.0
fwAVG=1.93
sdW=252.7
fwW=1.85
sdS=689.7
fwS=1.99
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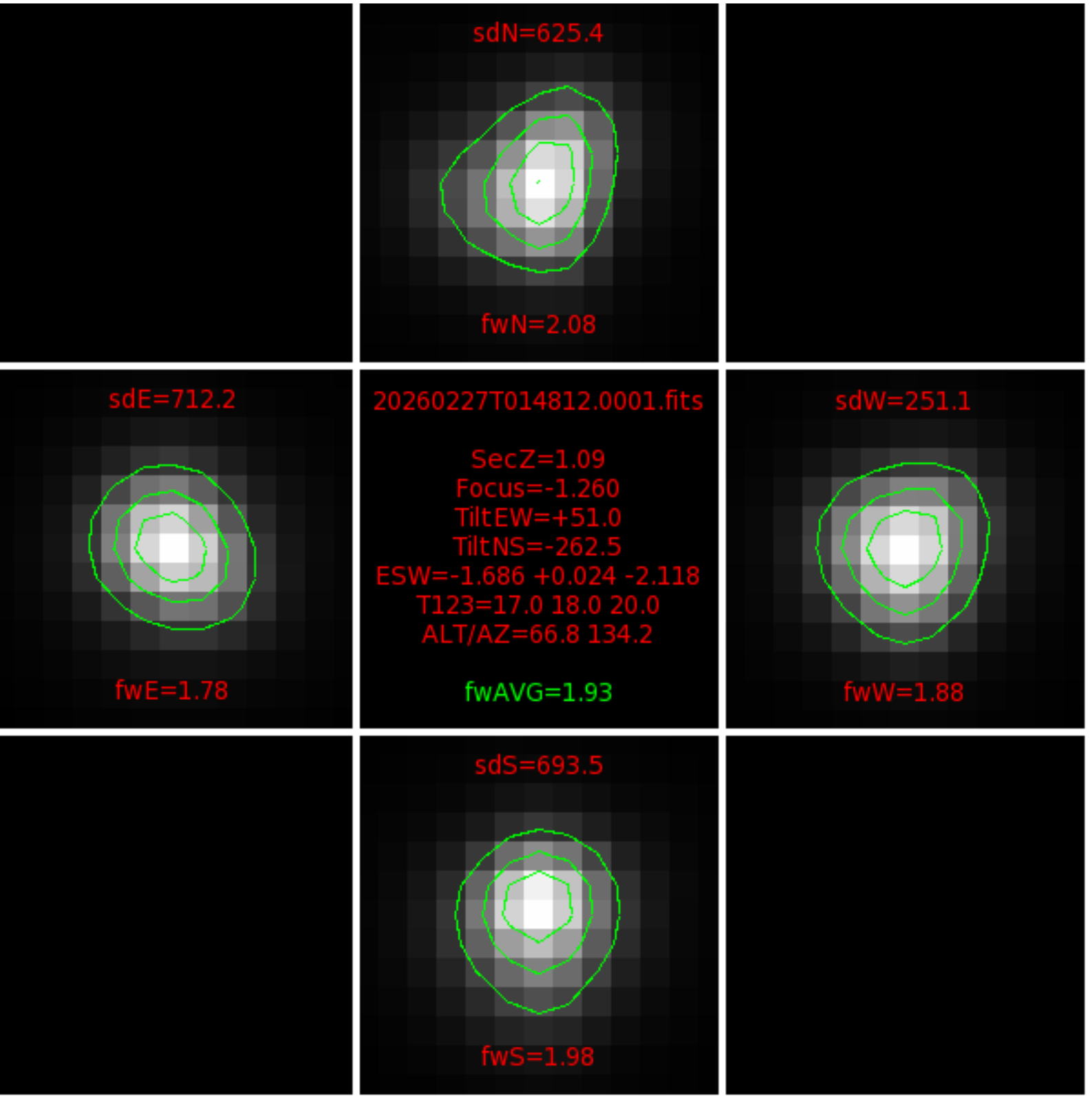
sdN=625.4
fwN=2.08
sdE=712.2
fwE=1.78
20260227T014812.0001.fits
SecZ=1.09
Focus=-1.260
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.686 +0.024 -2.118
T123=17.0 18.0 20.0
ALT/AZ=66.8 134.2
fwAVG=1.93
sdW=251.1
fwW=1.88
sdS=693.5
fwS=1.98
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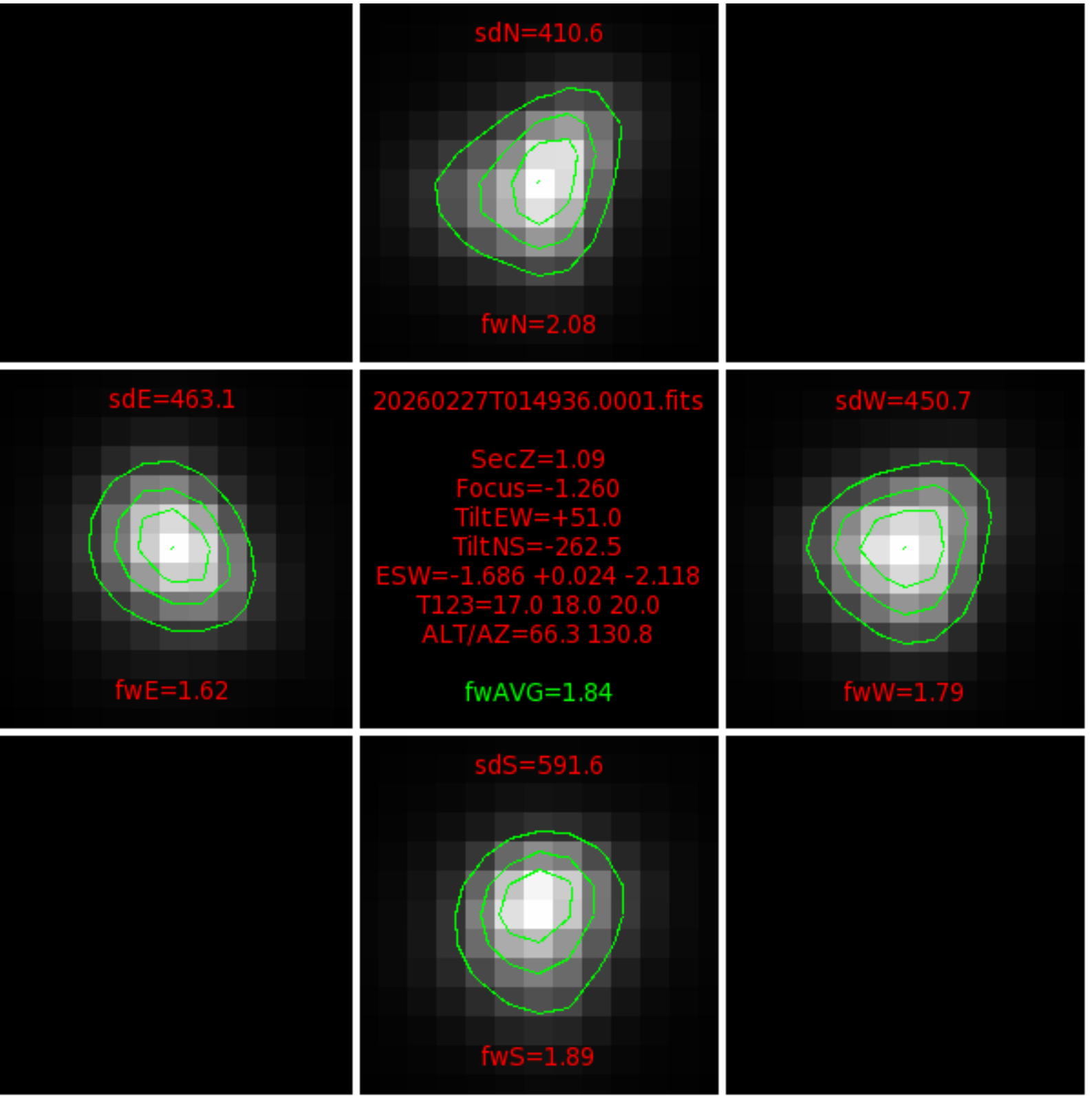
sdN=410.6
fwN=2.08
sdE=463.1
fwE=1.62
20260227T014936.0001.fits
SecZ=1.09
Focus=-1.260
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.686 +0.024 -2.118
T123=17.0 18.0 20.0
ALT/AZ=66.3 130.8
fwAVG=1.84
sdW=450.7
fwW=1.79
sdS=591.6
fwS=1.89
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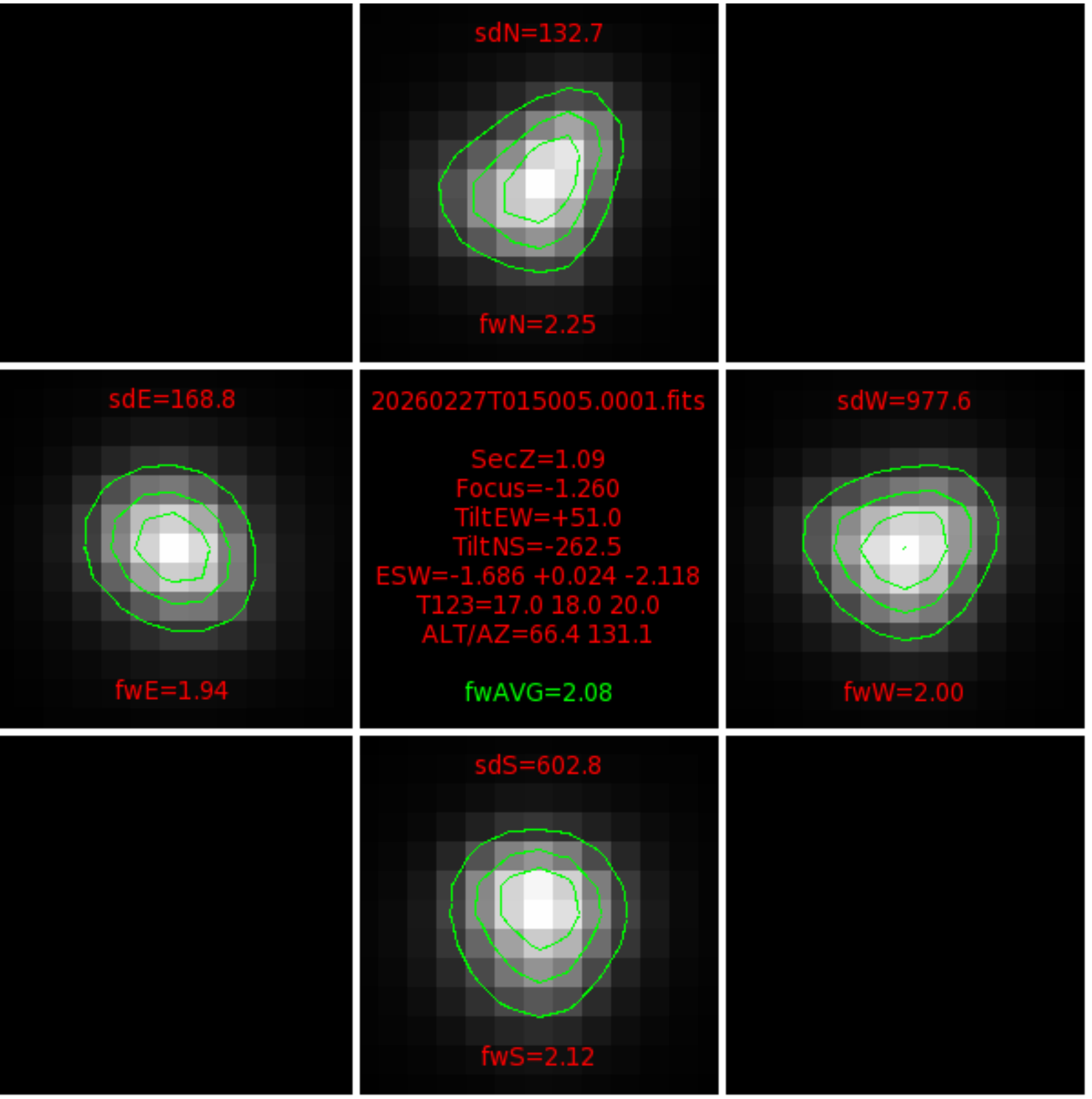
sdN=132.7
fwN=2.25
sdE=168.8
fwE=1.94
20260227T015005.0001.fits
SecZ=1.09
Focus=-1.260
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.686 +0.024 -2.118
T123=17.0 18.0 20.0
ALT/AZ=66.4 131.1
fwAVG=2.08
sdW=977.6
fwW=2.00
sdS=602.8
fwS=2.12
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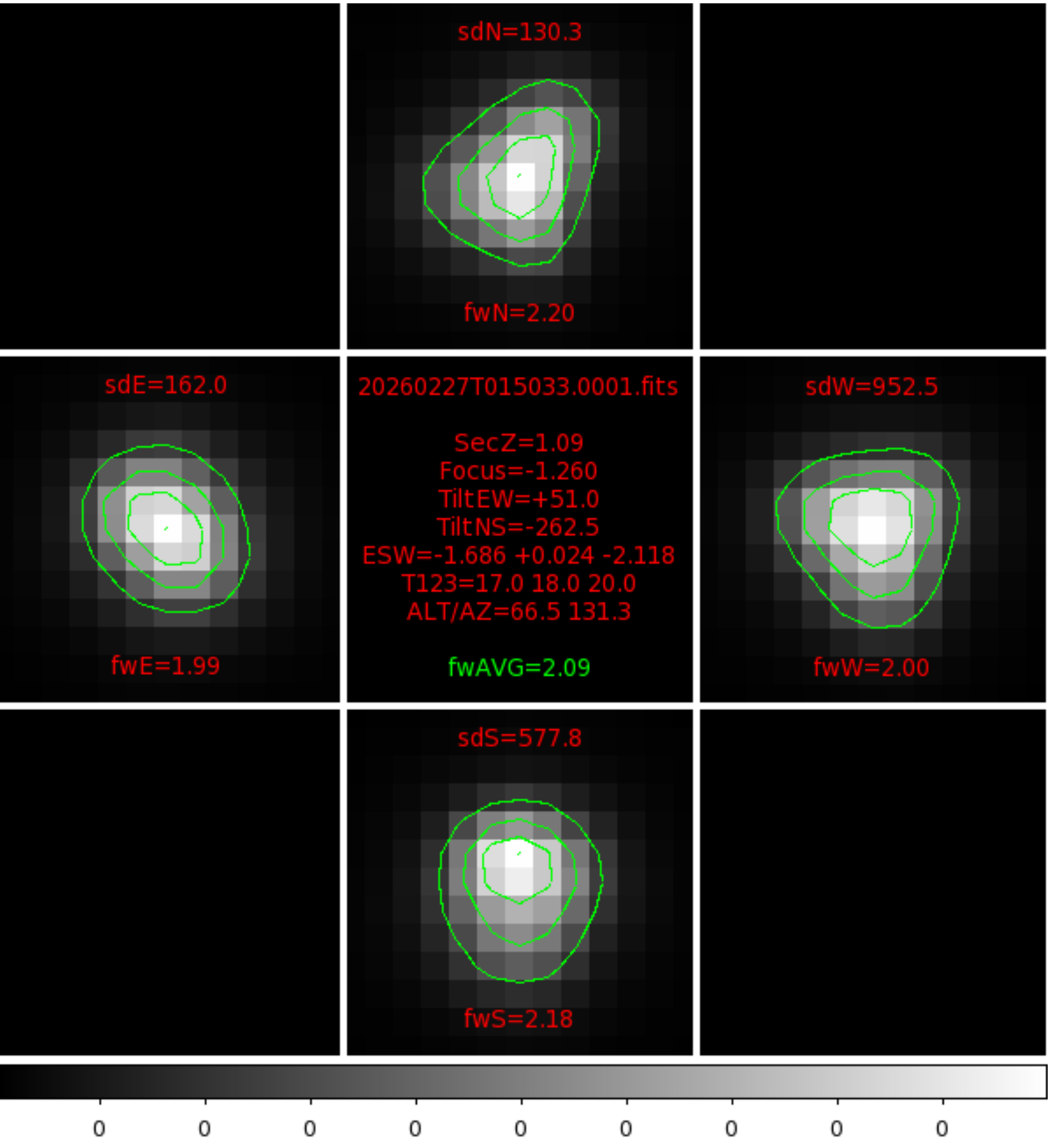
sdN=130.3
fwN=2.20
sdE=162.0
fwE=1.99
20260227T015033.0001.fits
SecZ=1.09
Focus=-1.260
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.686 +0.024 -2.118
T123=17.0 18.0 20.0
ALT/AZ=66.5 131.3
fwAVG=2.09
sdW=952.5
fwW=2.00
sdS=577.8
fwS=2.18
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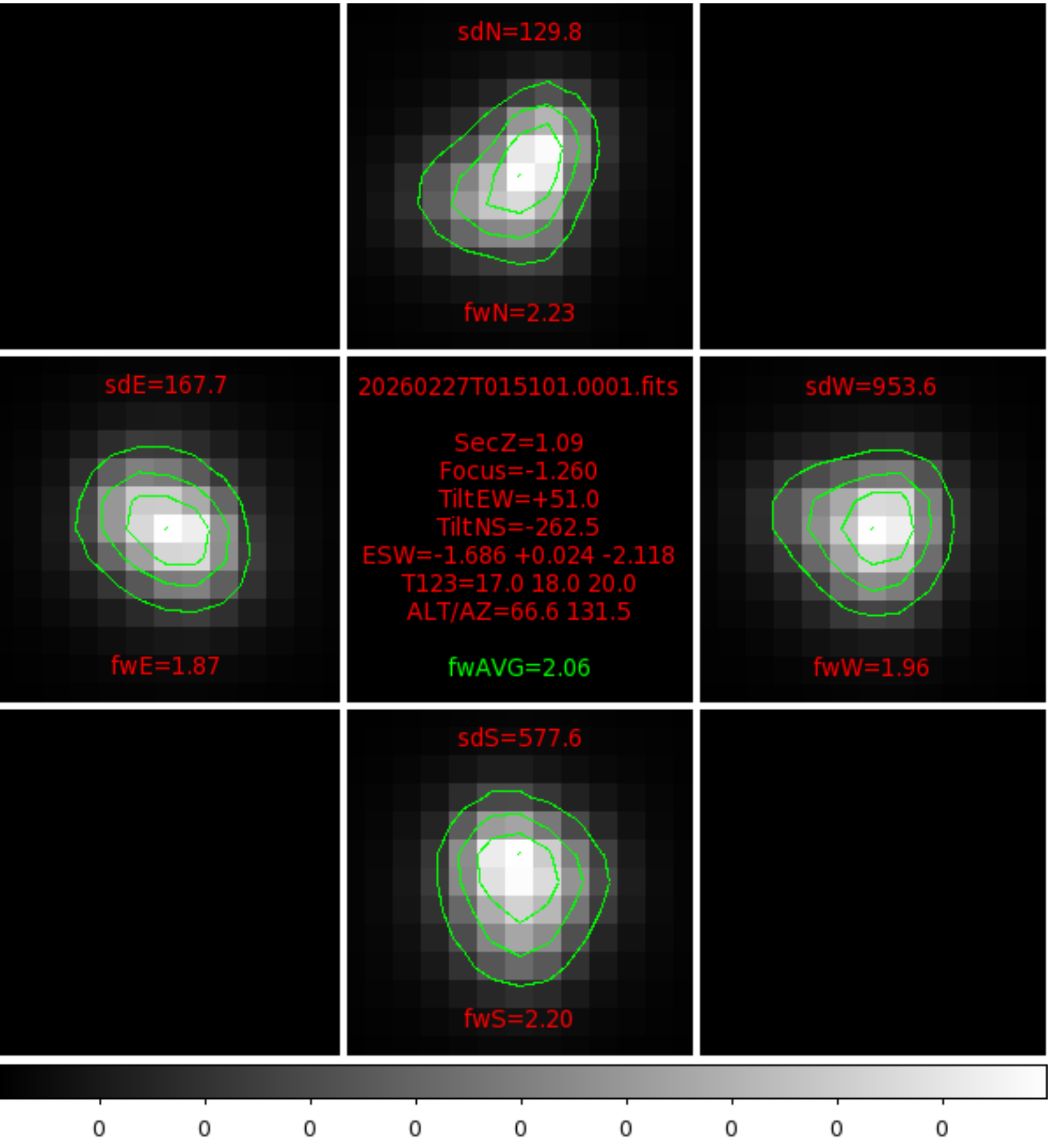
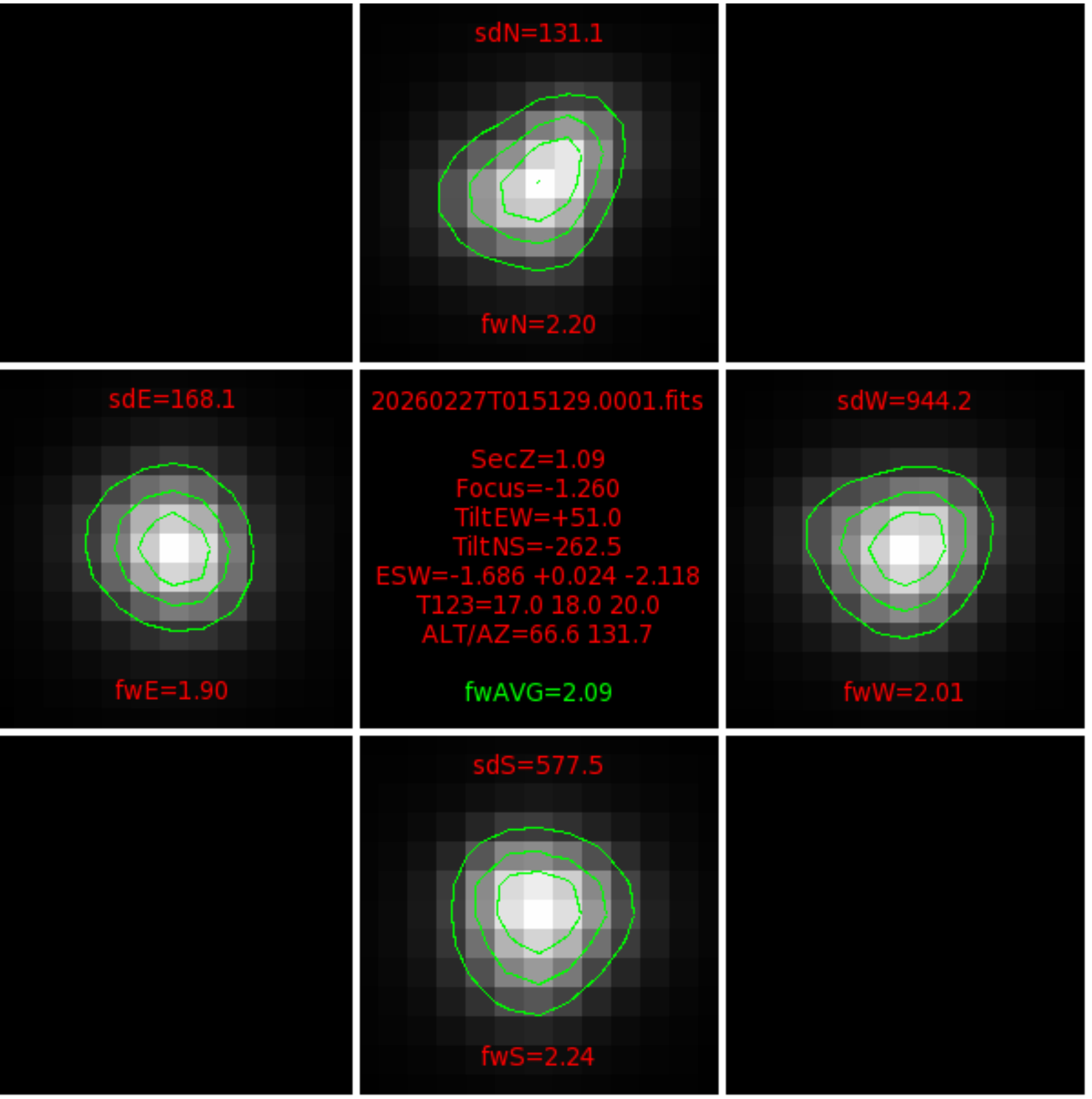

sdN=129.8
fwN=2.23
sdE=167.7
fwE=1.87
20260227T015101.0001.fits
SecZ=1.09
Focus=-1.260
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.686 +0.024 -2.118
T123=17.0 18.0 20.0
ALT/AZ=66.6 131.5
fwAVG=2.06
sdW=953.6
fwW=1.96
sdS=577.6
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=131.1
fwN=2.20
sdE=168.1
fwE=1.90
20260227T015129.0001.fits
SecZ=1.09
Focus=-1.260
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.686 +0.024 -2.118
T123=17.0 18.0 20.0
ALT/AZ=66.6 131.7
fwAVG=2.09
sdW=944.2
fwW=2.01
sdS=577.5
fwS=2.24
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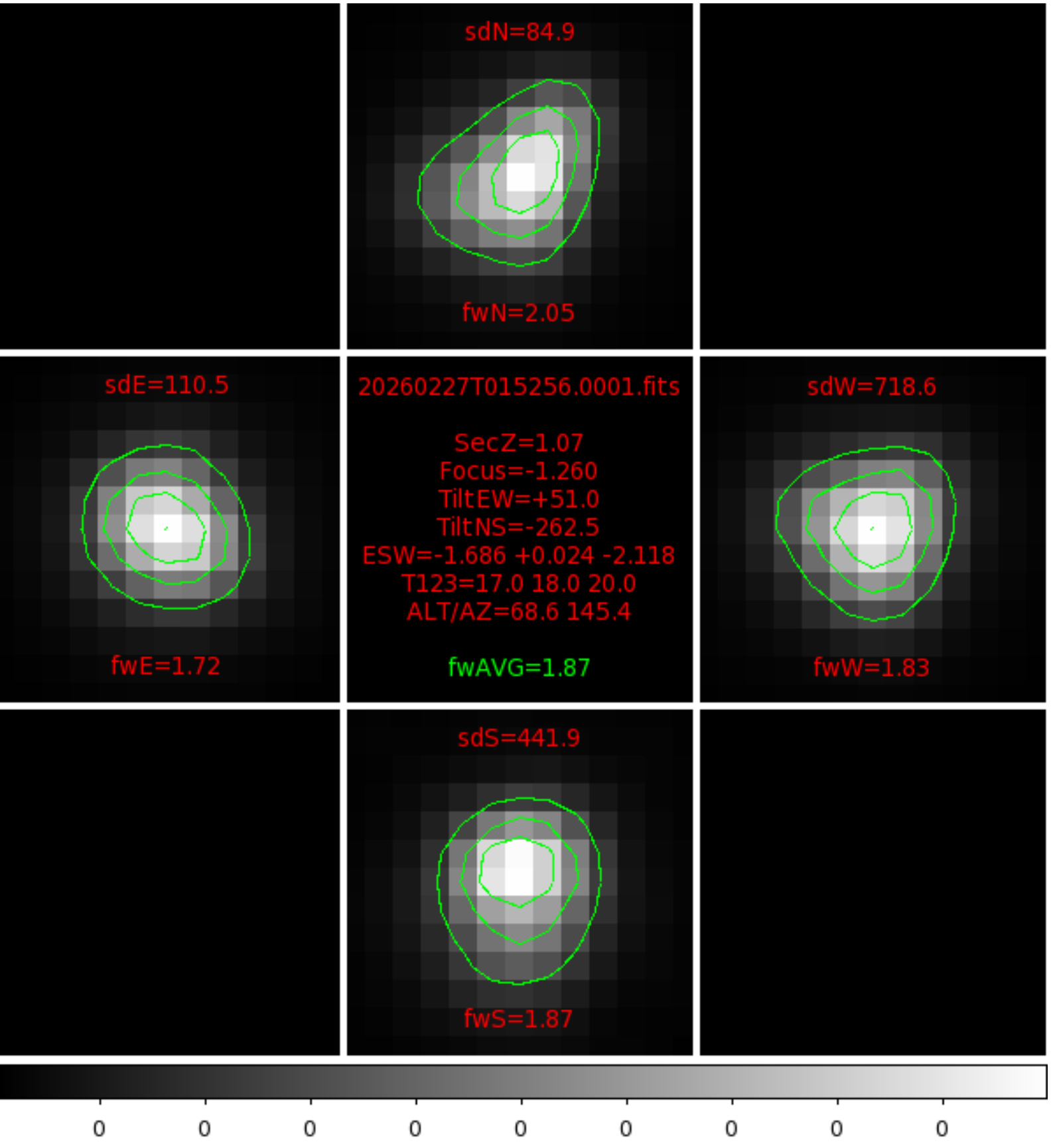
sdN=84.9
fwN=2.05
sdE=110.5
fwE=1.72
20260227T015256.0001.fits
SecZ=1.07
Focus=-1.260
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.686 +0.024 -2.118
T123=17.0 18.0 20.0
ALT/AZ=68.6 145.4
fwAVG=1.87
sdW=718.6
fwW=1.83
sdS=441.9
fwS=1.87
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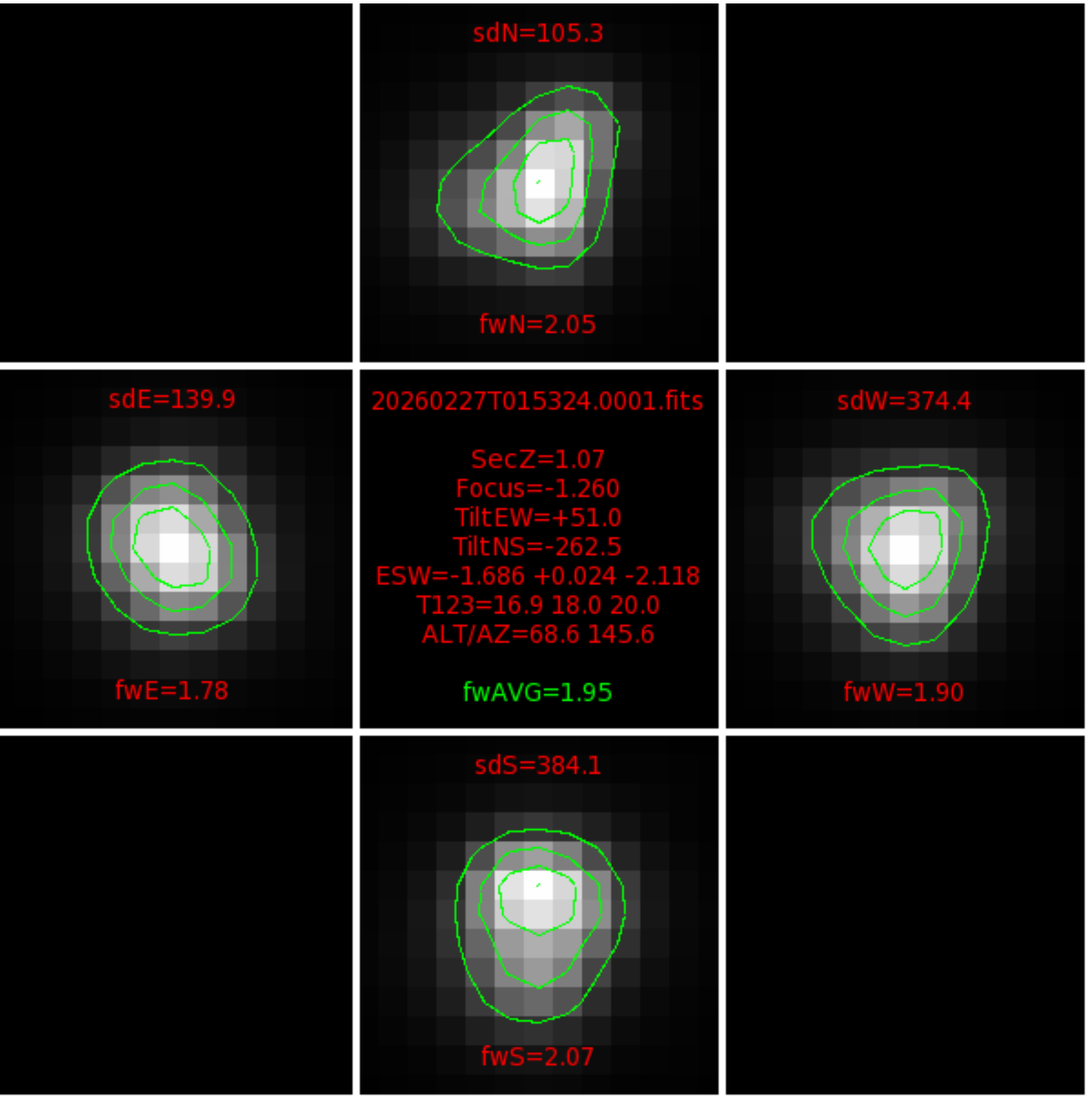
sdN=105.3
fwN=2.05
sdE=139.9
fwE=1.78
20260227T015324.0001.fits
SecZ=1.07
Focus=-1.260
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.686 +0.024 -2.118
T123=16.9 18.0 20.0
ALT/AZ=68.6 145.6
fwAVG=1.95
sdW=374.4
fwW=1.90
sdS=384.1
fwS=2.07
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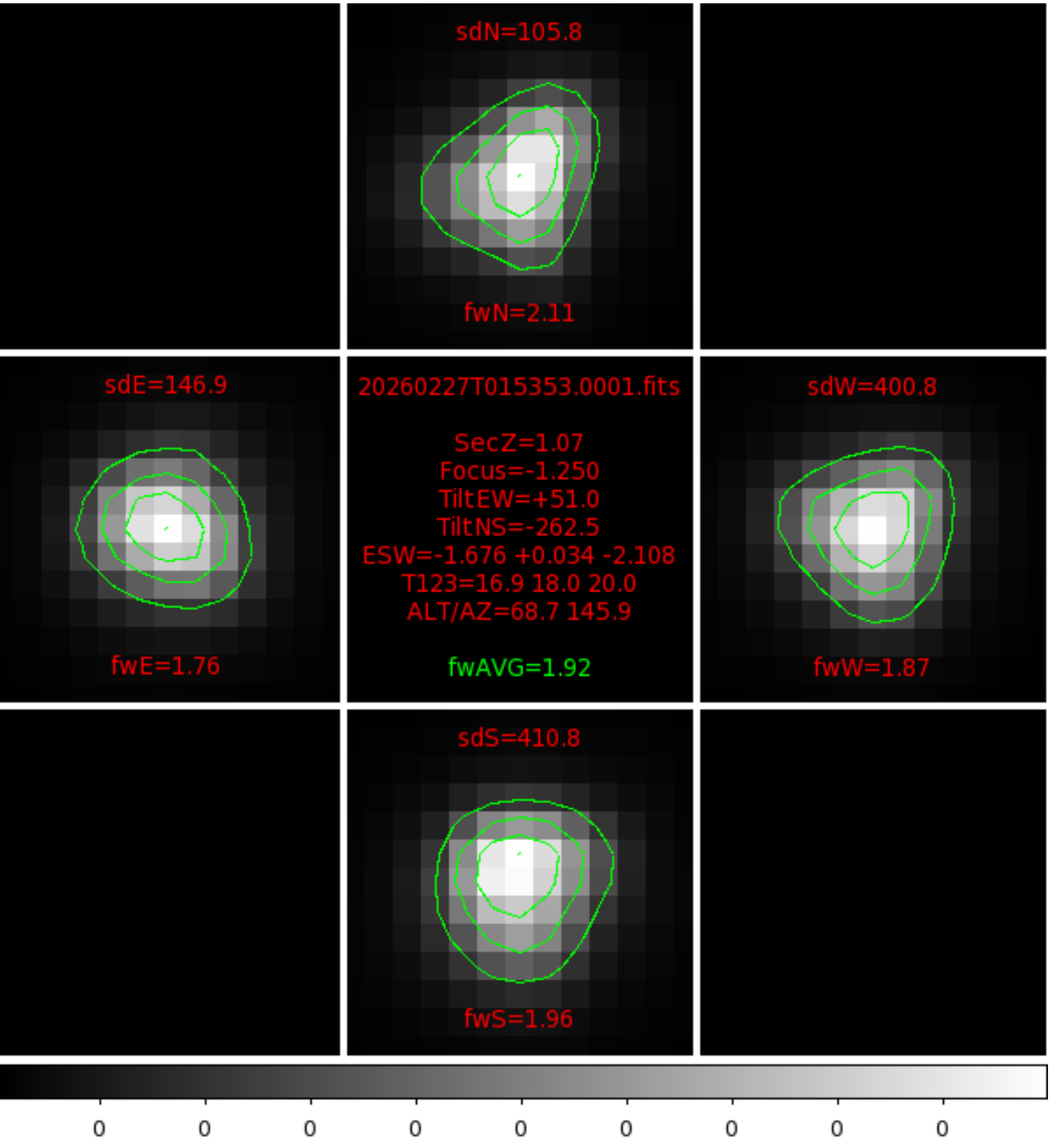
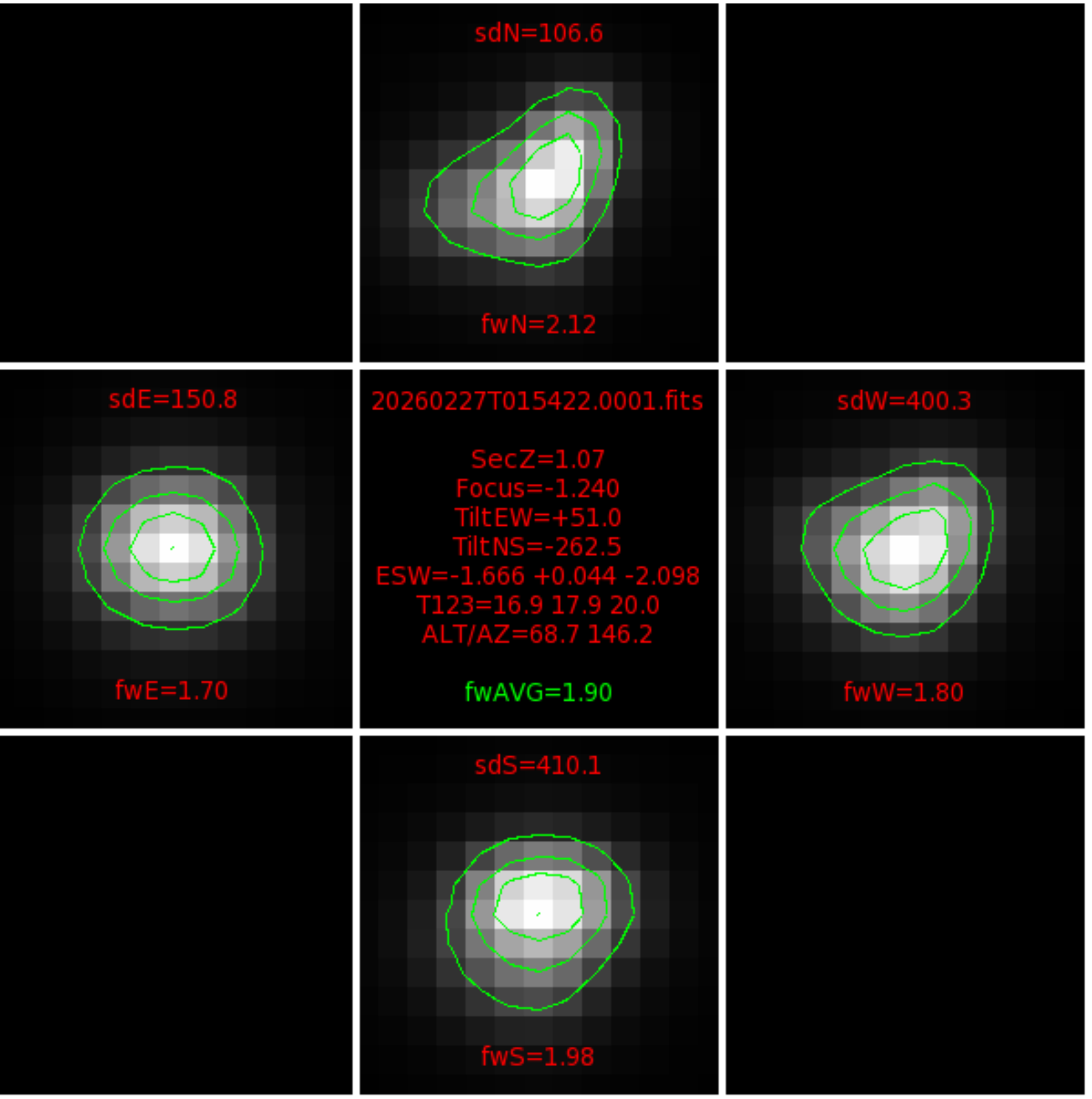

sdN=105.8
fwN=2.11
sdE=146.9
fwE=1.76
20260227T015353.0001.fits
SecZ=1.07
Focus=-1.250
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.676 +0.034 -2.108
T123=16.9 18.0 20.0
ALT/AZ=68.7 145.9
fwAVG=1.92
sdW=400.8
fwW=1.87
sdS=410.8
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=106.6
fwN=2.12
sdE=150.8
fwE=1.70
20260227T015422.0001.fits
SecZ=1.07
Focus=-1.240
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.666 +0.044 -2.098
T123=16.9 17.9 20.0
ALT/AZ=68.7 146.2
fwAVG=1.90
sdW=400.3
fwW=1.80
sdS=410.1
fwS=1.98
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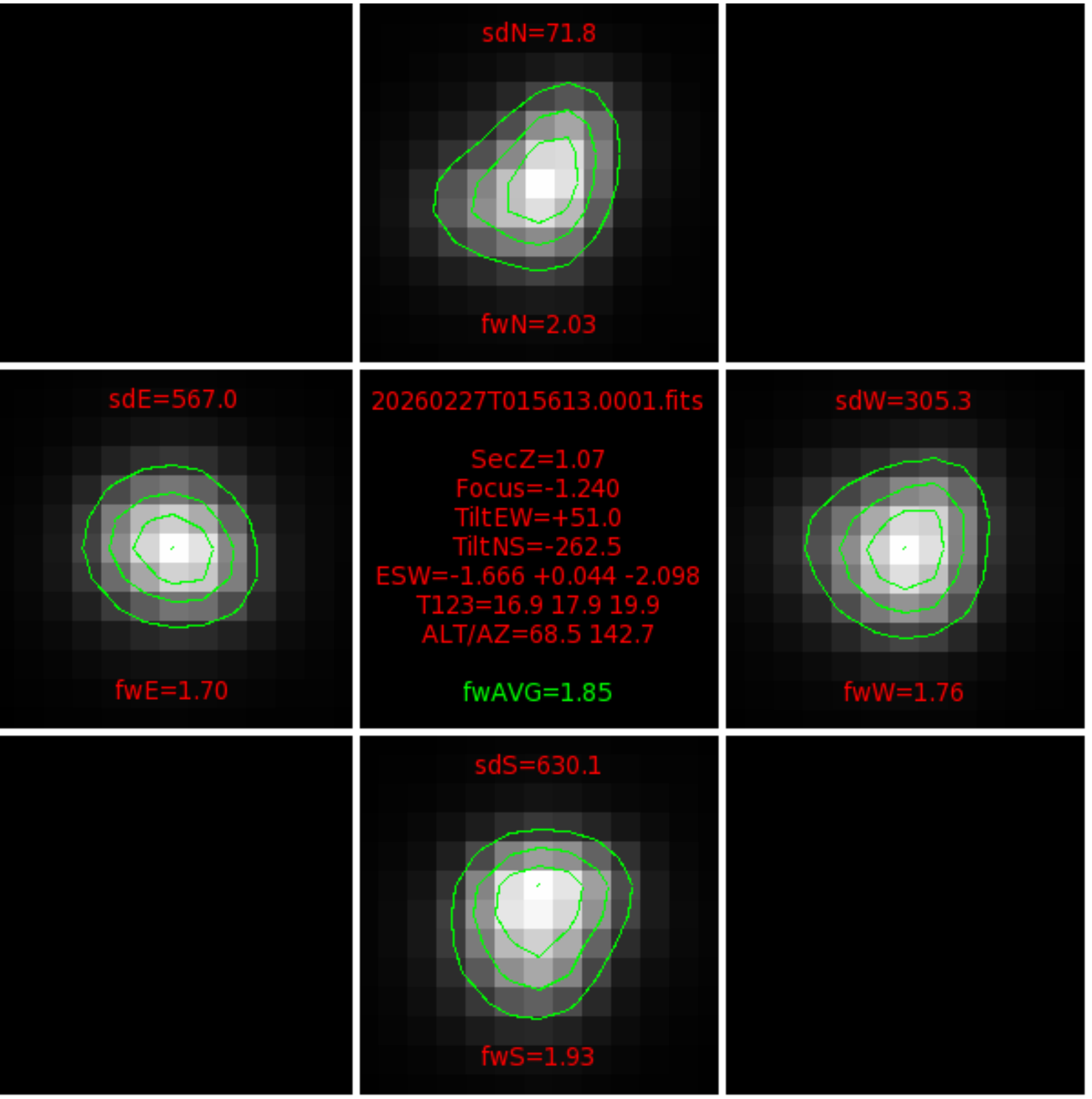
sdN=71.8
fwN=2.03
sdE=567.0
fwE=1.70
20260227T015613.0001.fits
SecZ=1.07
Focus=-1.240
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.666 +0.044 -2.098
T123=16.9 17.9 19.9
ALT/AZ=68.5 142.7
fwAVG=1.85
sdW=305.3
fwW=1.76
sdS=630.1
fwS=1.93
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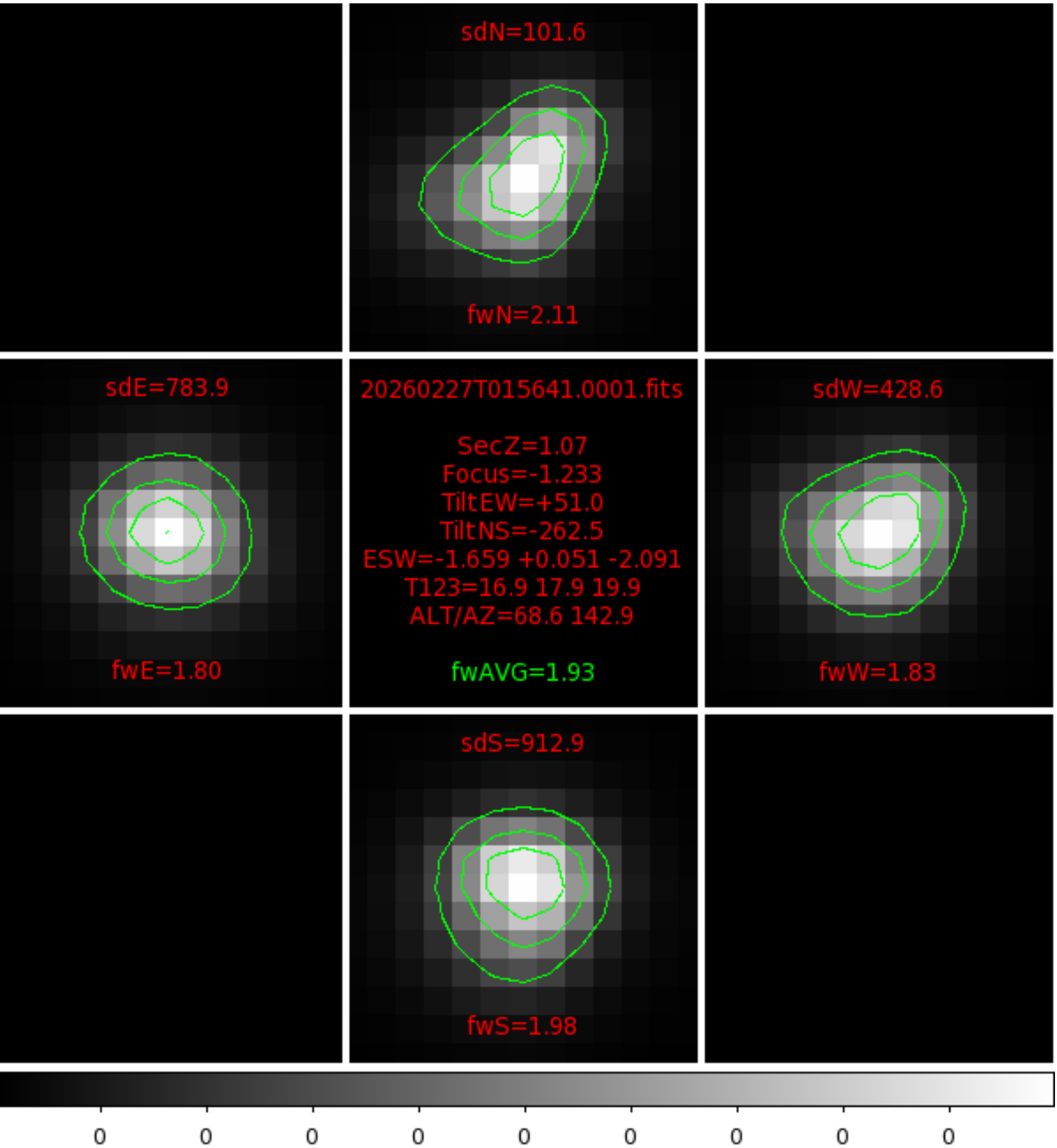
sdN=101.6
fwN=2.11
sdE=783.9
fwE=1.80
20260227T015641.0001.fits
SecZ=1.07
Focus=-1.233
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.659 +0.051 -2.091
T123=16.9 17.9 19.9
ALT/AZ=68.6 142.9
fwAVG=1.93
sdW=428.6
fwW=1.83
sdS=912.9
fwS=1.98
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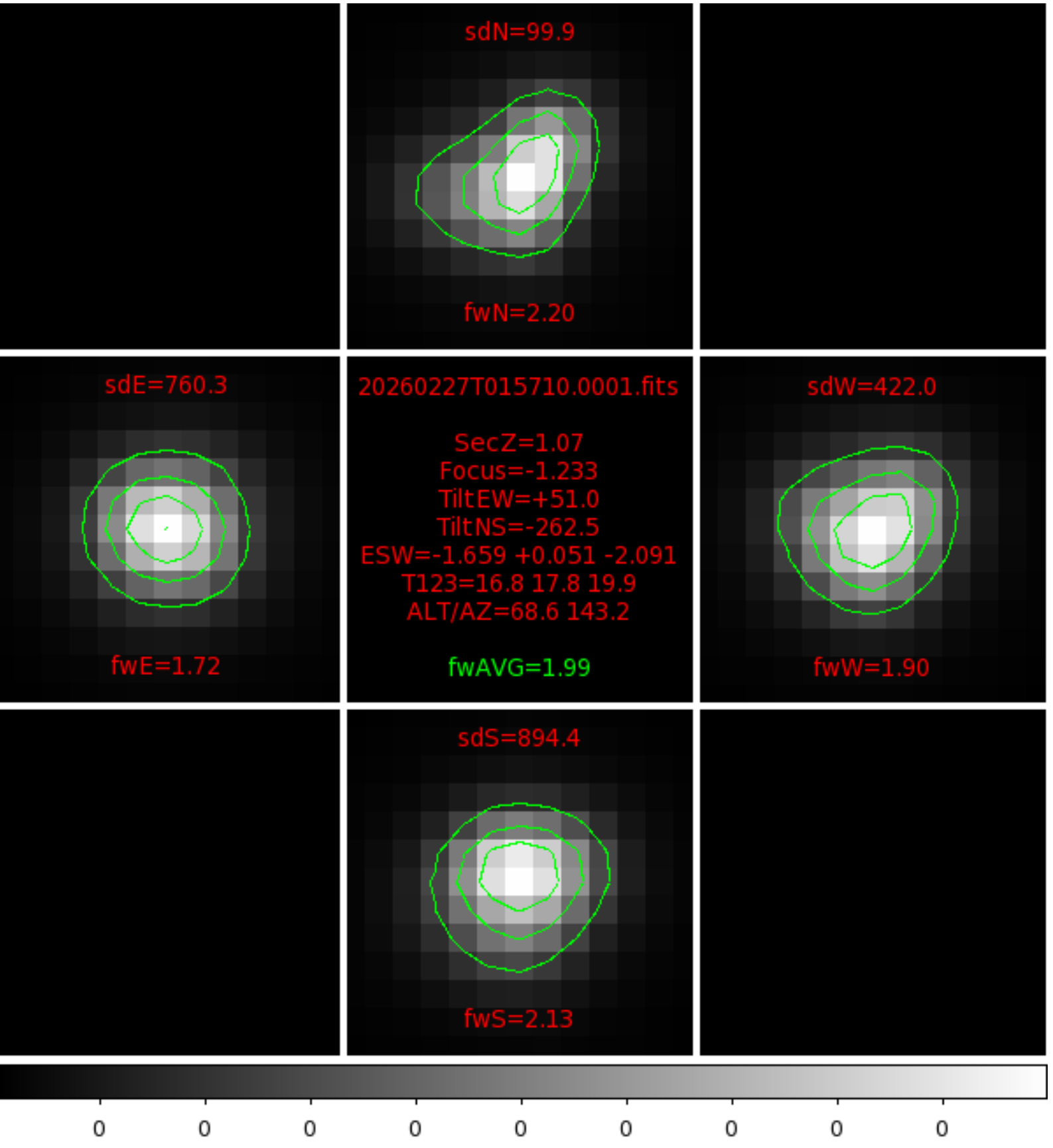
sdN=99.9
fwN=2.20
sdE=760.3
fwE=1.72
20260227T015710.0001.fits
SecZ=1.07
Focus=-1.233
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.659 +0.051 -2.091
T123=16.8 17.8 19.9
ALT/AZ=68.6 143.2
fwAVG=1.99
sdW=422.0
fwW=1.90
sdS=894.4
fwS=2.13
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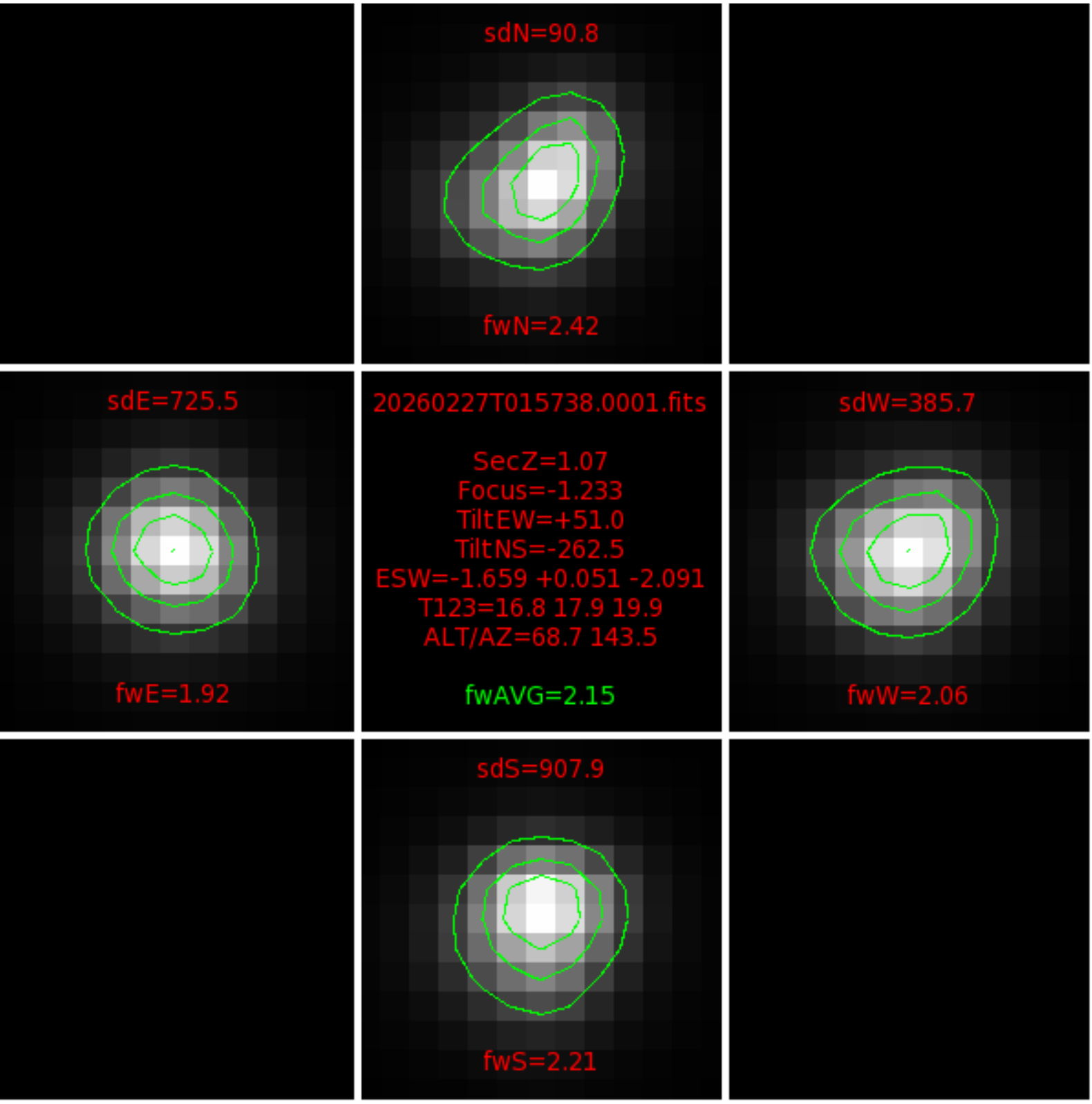
sdN=90.8
fwN=2.42
sdE=725.5
fwE=1.92
20260227T015738.0001.fits
SecZ=1.07
Focus=-1.233
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.659 +0.051 -2.091
T123=16.8 17.9 19.9
ALT/AZ=68.7 143.5
fwAVG=2.15
sdW=385.7
fwW=2.06
sdS=907.9
fwS=2.21
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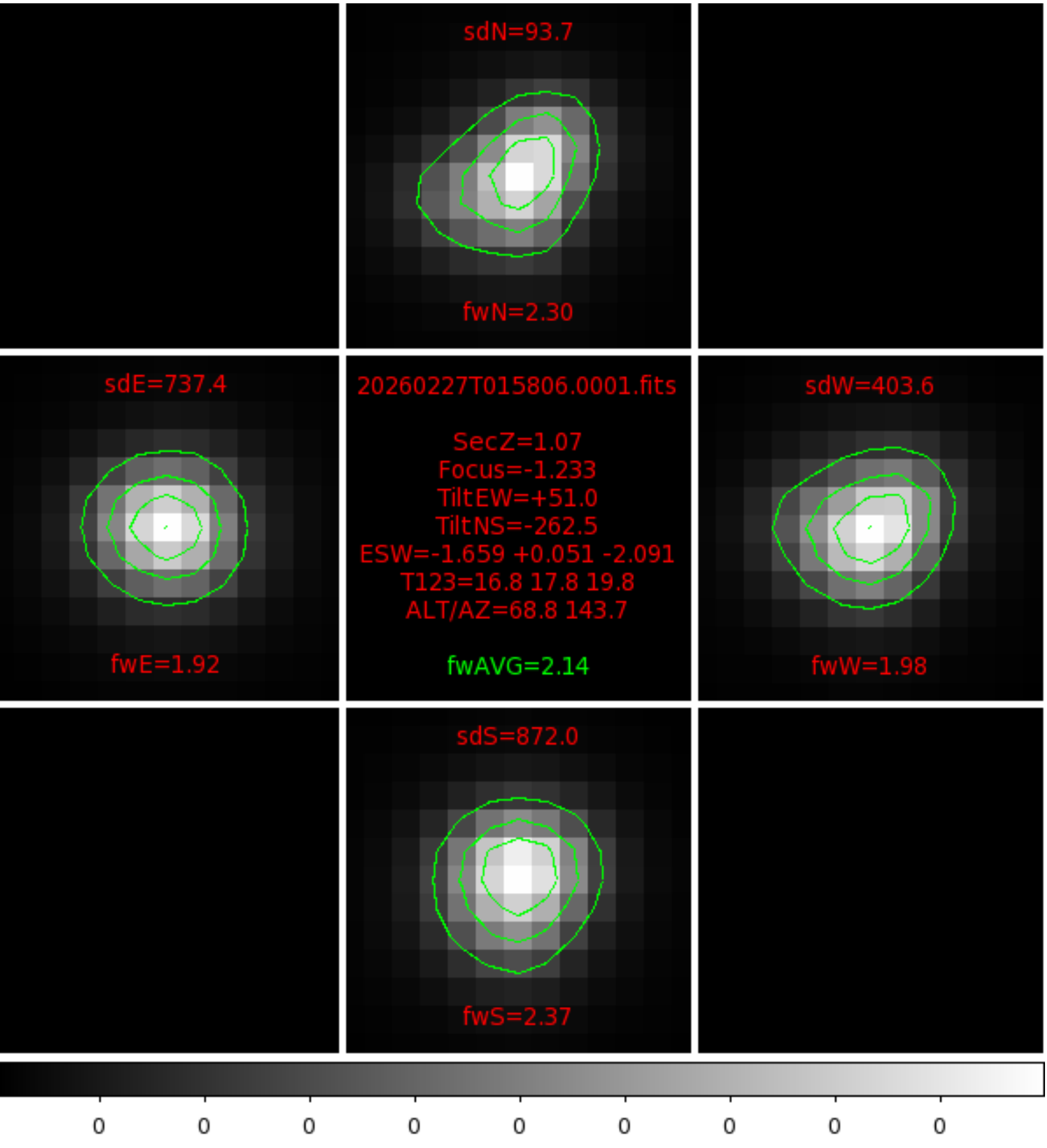
sdN=93.7
fwN=2.30
sdE=737.4
fwE=1.92
20260227T015806.0001.fits
SecZ=1.07
Focus=-1.233
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.659 +0.051 -2.091
T123=16.8 17.8 19.8
ALT/AZ=68.8 143.7
fwAVG=2.14
sdW=403.6
fwW=1.98
sdS=872.0
fwS=2.37
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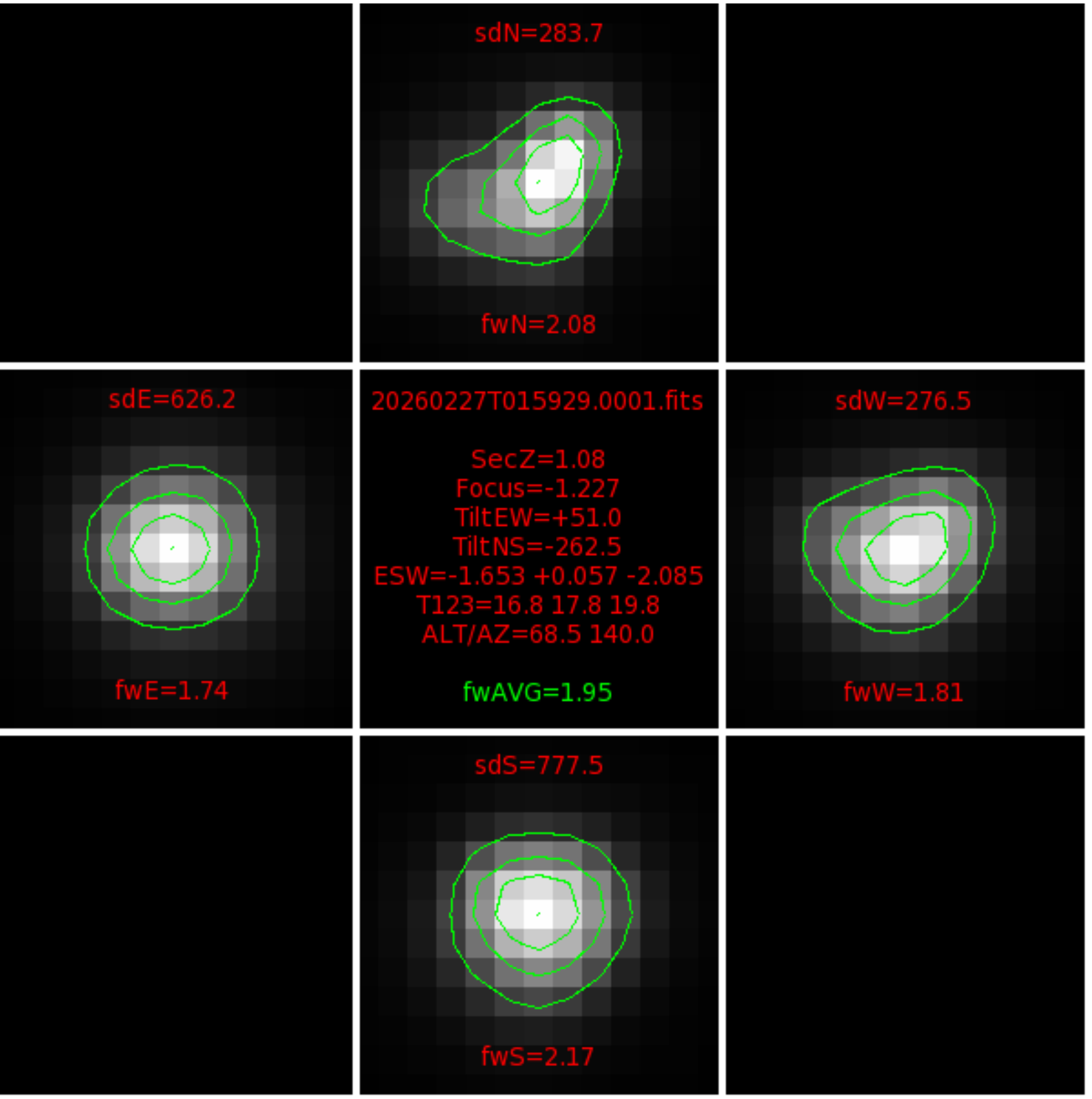
sdN=283.7
fwN=2.08
sdE=626.2
fwE=1.74
20260227T015929.0001.fits
SecZ=1.08
Focus=-1.227
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.653 +0.057 -2.085
T123=16.8 17.8 19.8
ALT/AZ=68.5 140.0
fwAVG=1.95
sdW=276.5
fwW=1.81
sdS=777.5
fwS=2.17
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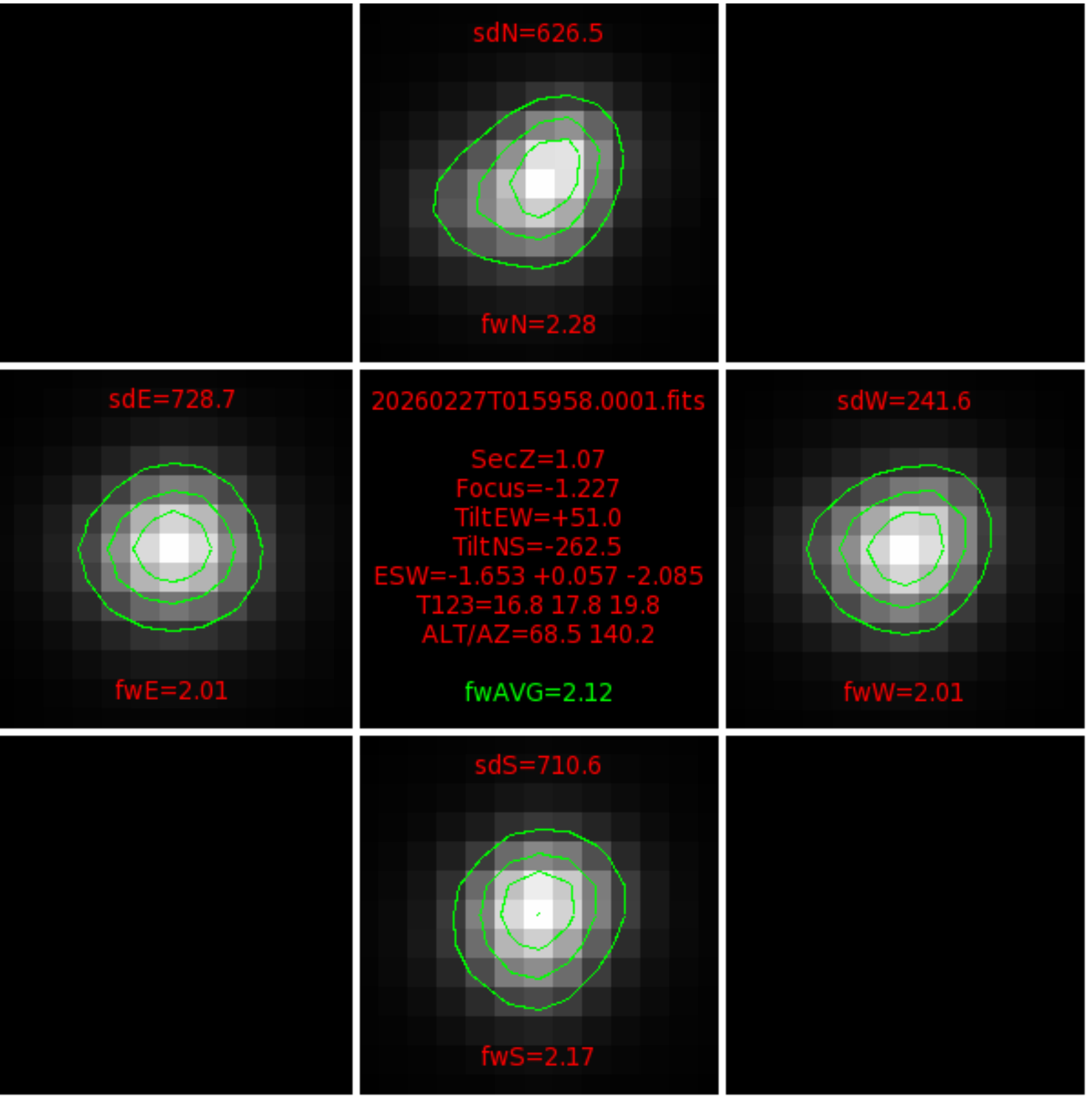
sdN=626.5
fwN=2.28
sdE=728.7
fwE=2.01
20260227T015958.0001.fits
SecZ=1.07
Focus=-1.227
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.653 +0.057 -2.085
T123=16.8 17.8 19.8
ALT/AZ=68.5 140.2
fwAVG=2.12
sdW=241.6
fwW=2.01
sdS=710.6
fwS=2.17
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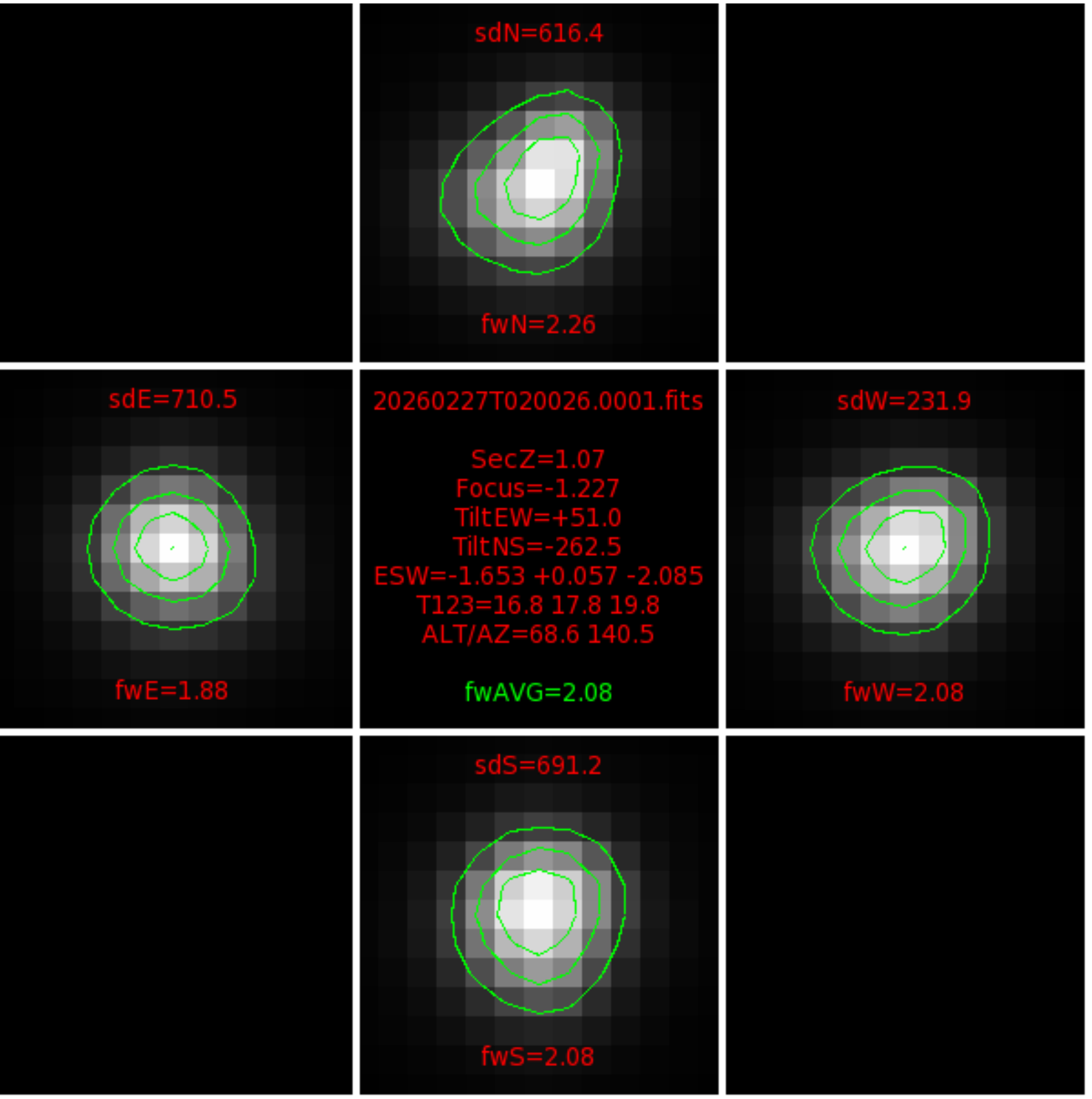
sdN=616.4
fwN=2.26
sdE=710.5
fwE=1.88
20260227T020026.0001.fits
SecZ=1.07
Focus=-1.227
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.653 +0.057 -2.085
T123=16.8 17.8 19.8
ALT/AZ=68.6 140.5
fwAVG=2.08
sdW=231.9
fwW=2.08
sdS=691.2
fwS=2.08
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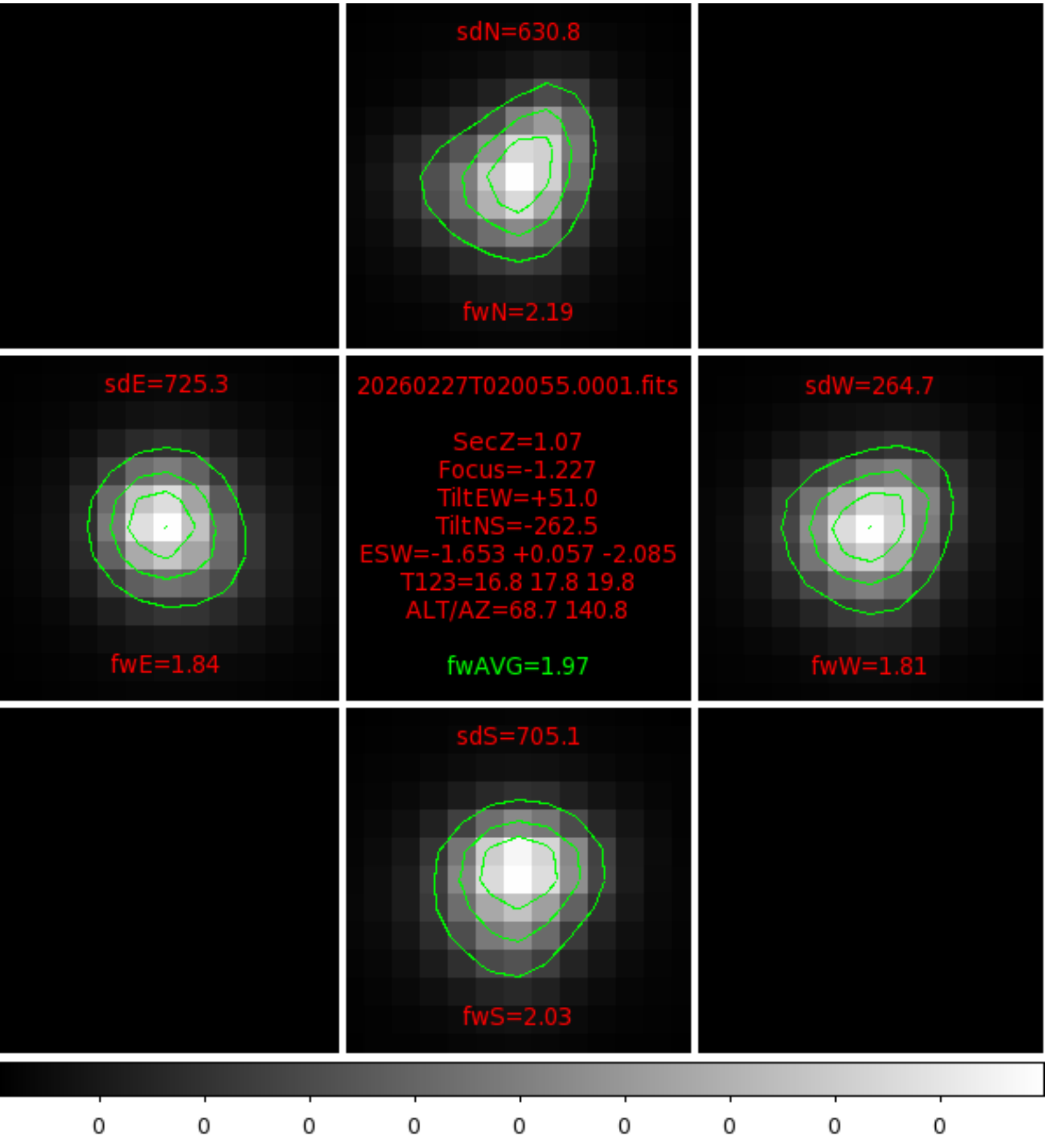
sdN=630.8
fwN=2.19
sdE=725.3
fwE=1.84
20260227T020055.0001.fits
SecZ=1.07
Focus=-1.227
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.653 +0.057 -2.085
T123=16.8 17.8 19.8
ALT/AZ=68.7 140.8
fwAVG=1.97
sdW=264.7
fwW=1.81
sdS=705.1
fwS=2.03
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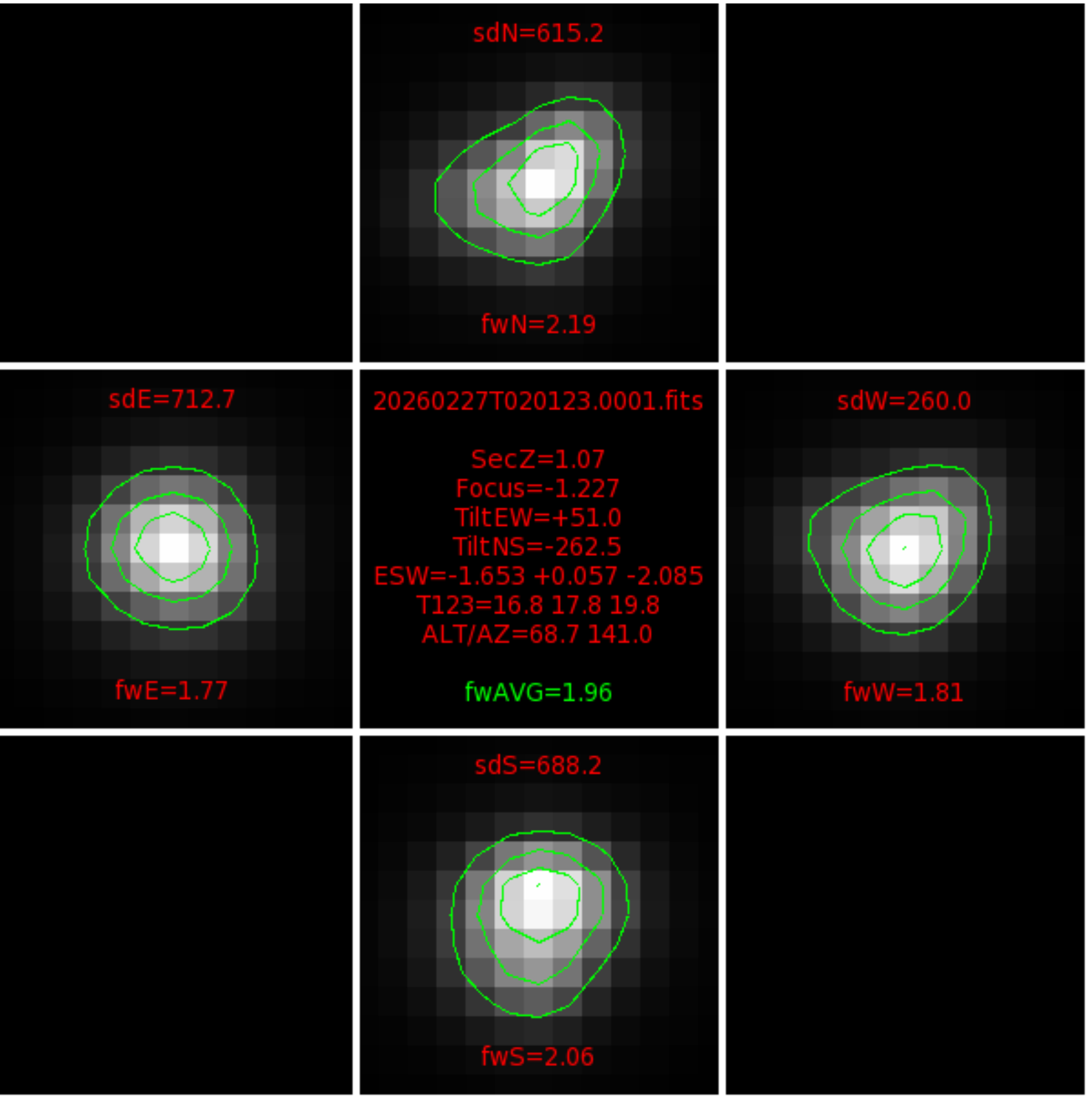
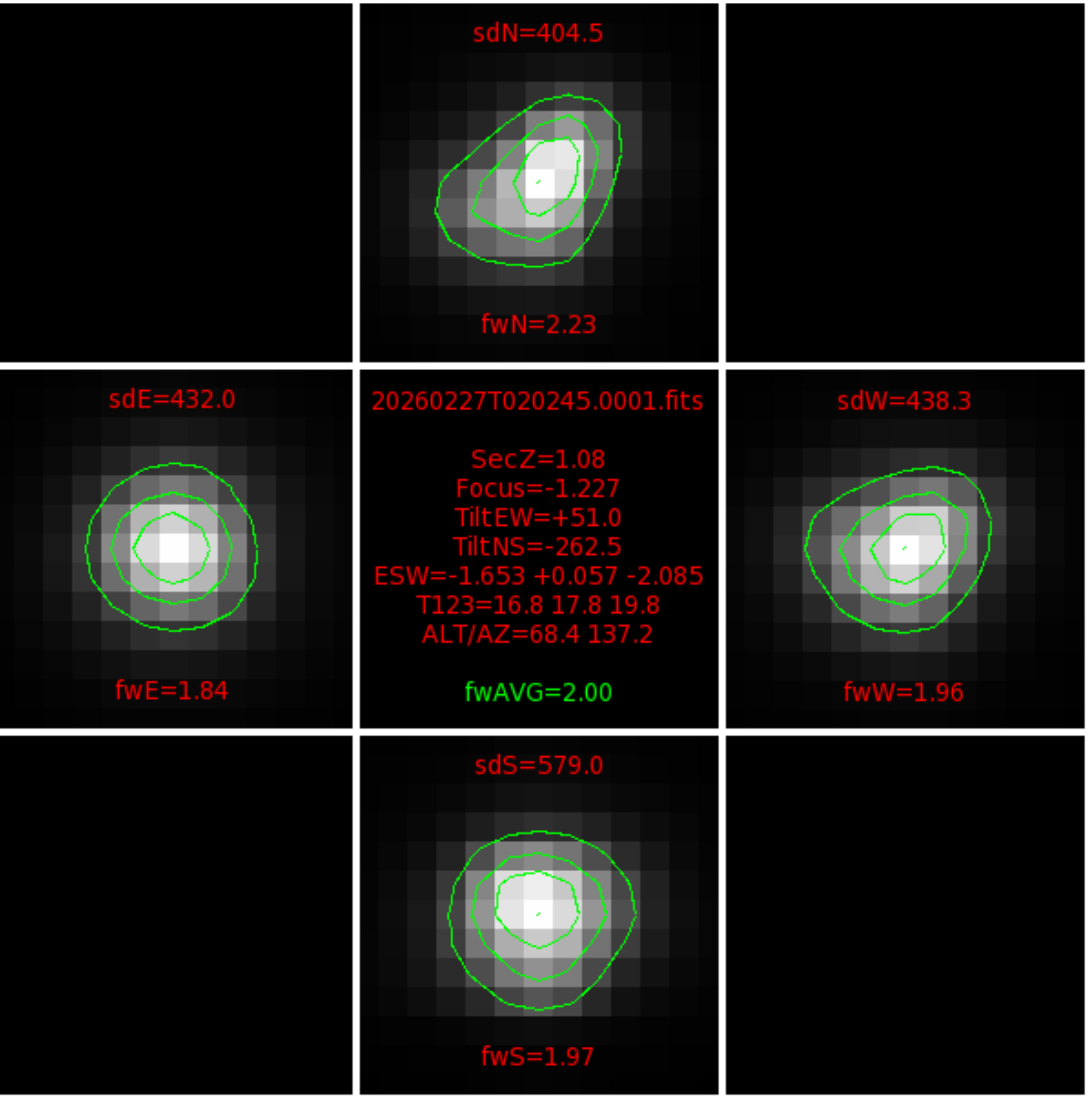
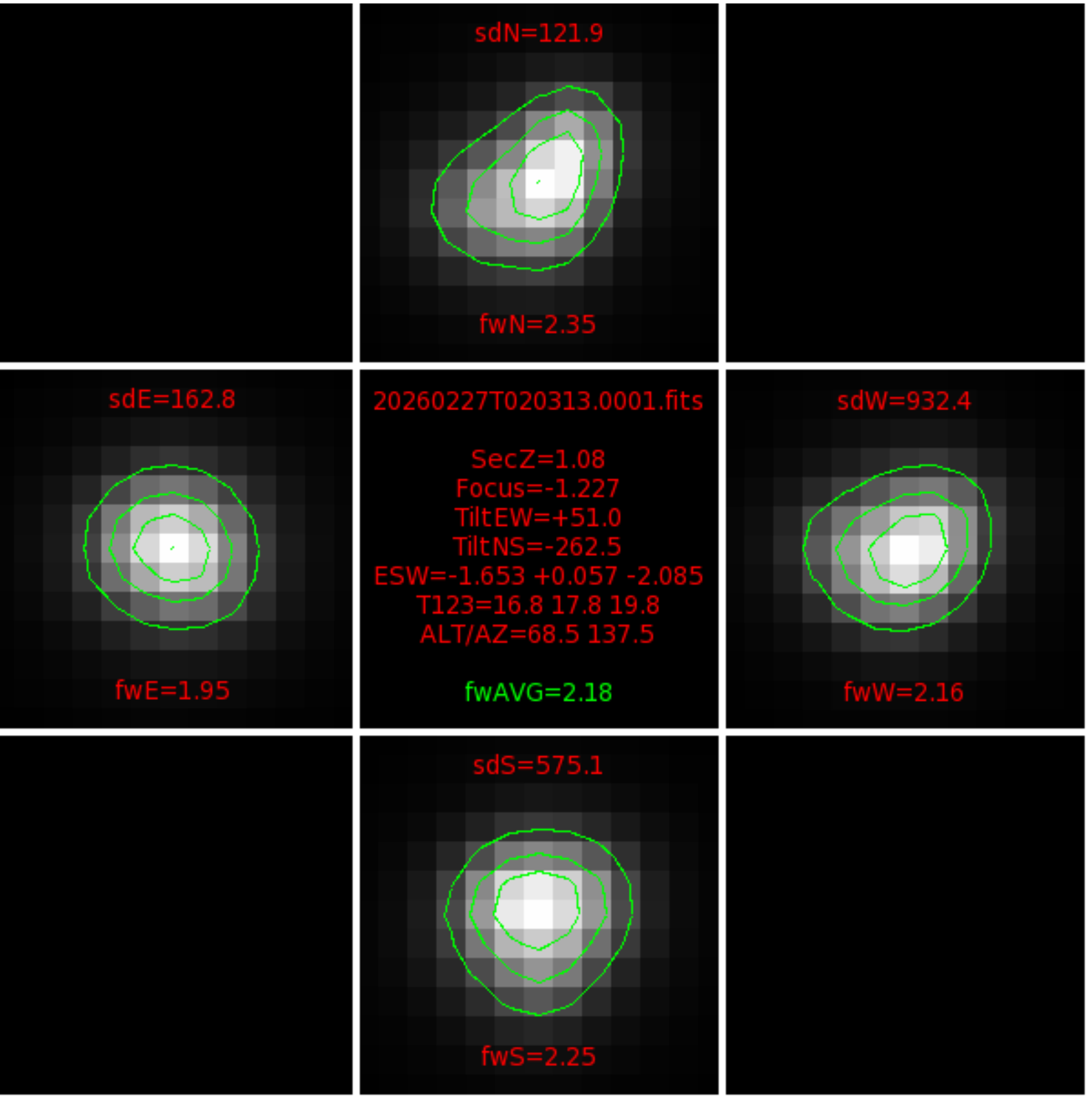

sdN=615.2
fwN=2.19
sdE=712.7
fwE=1.77
20260227T020123.0001.fits
SecZ=1.07
Focus=-1.227
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.653 +0.057 -2.085
T123=16.8 17.8 19.8
ALT/AZ=68.7 141.0
fwAVG=1.96
sdW=260.0
fwW=1.81
sdS=688.2
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=404.5
fwN=2.23
sdE=432.0
fwE=1.84
20260227T020245.0001.fits
SecZ=1.08
Focus=-1.227
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.653 +0.057 -2.085
T123=16.8 17.8 19.8
ALT/AZ=68.4 137.2
fwAVG=2.00
sdW=438.3
fwW=1.96
sdS=579.0
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=121.9
fwN=2.35
sdE=162.8
fwE=1.95
20260227T020313.0001.fits
SecZ=1.08
Focus=-1.227
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.653 +0.057 -2.085
T123=16.8 17.8 19.8
ALT/AZ=68.5 137.5
fwAVG=2.18
sdW=932.4
fwW=2.16
sdS=575.1
fwS=2.25
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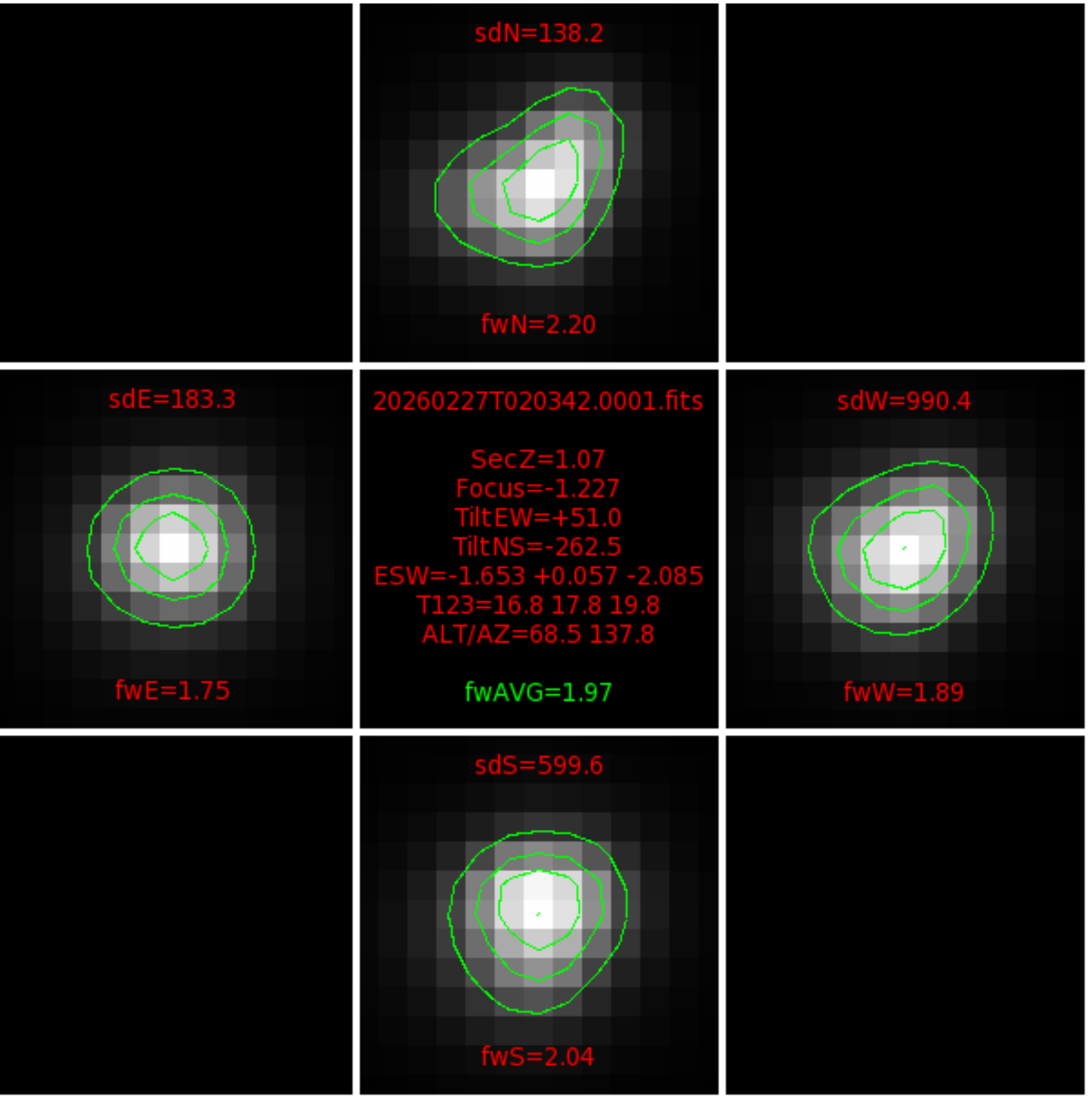
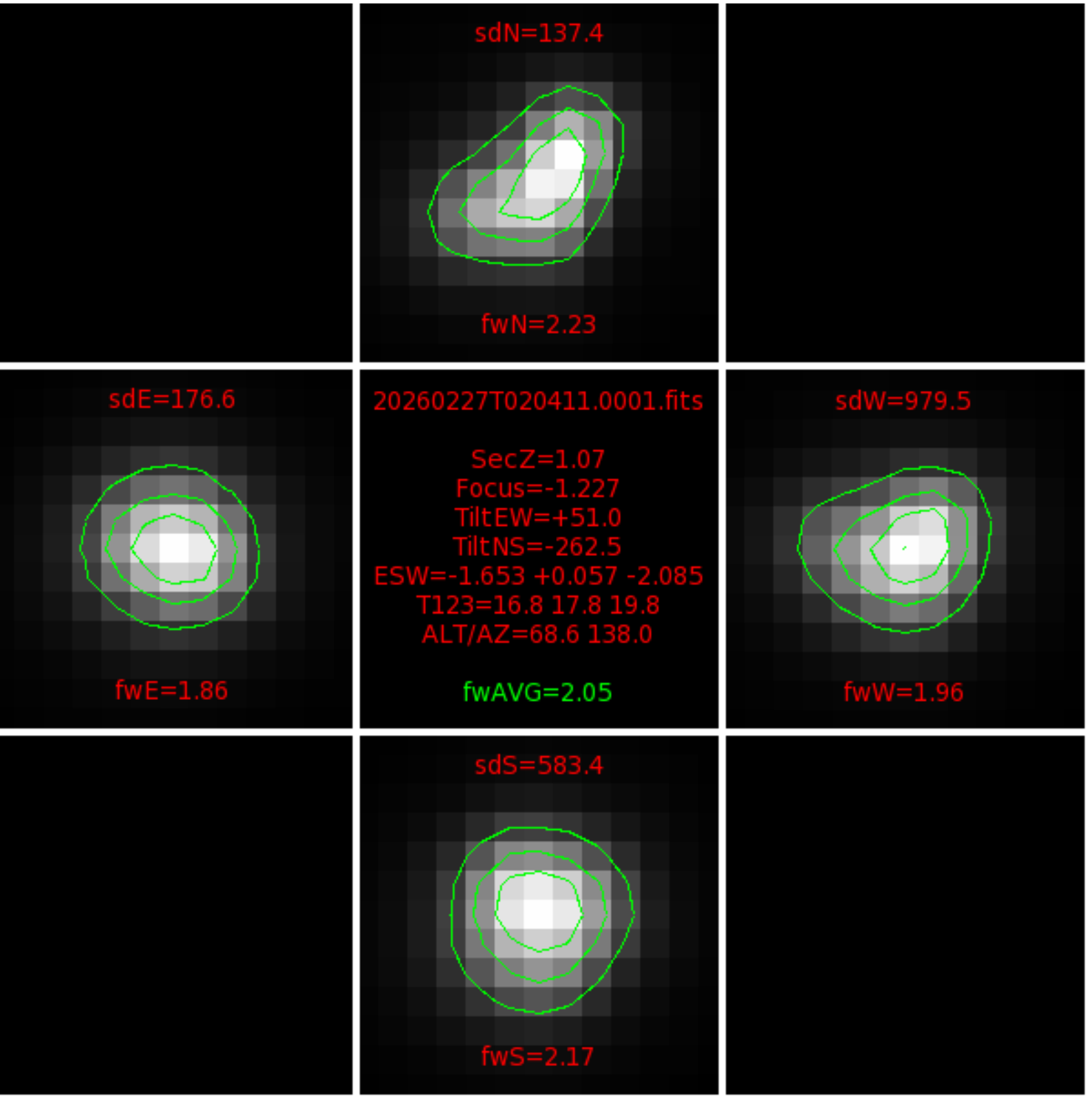

sdN=138.2
fwN=2.20
sdE=183.3
fwE=1.75
20260227T020342.0001.fits
SecZ=1.07
Focus=-1.227
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.653 +0.057 -2.085
T123=16.8 17.8 19.8
ALT/AZ=68.5 137.8
fwAVG=1.97
sdW=990.4
fwW=1.89
sdS=599.6
fwS=2.04
0 0 0 0 0 0 0 0 0


sdN=137.4
fwN=2.23
sdE=176.6
fwE=1.86
20260227T020411.0001.fits
SecZ=1.07
Focus=-1.227
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.653 +0.057 -2.085
T123=16.8 17.8 19.8
ALT/AZ=68.6 138.0
fwAVG=2.05
sdW=979.5
fwW=1.96
sdS=583.4
fwS=2.17
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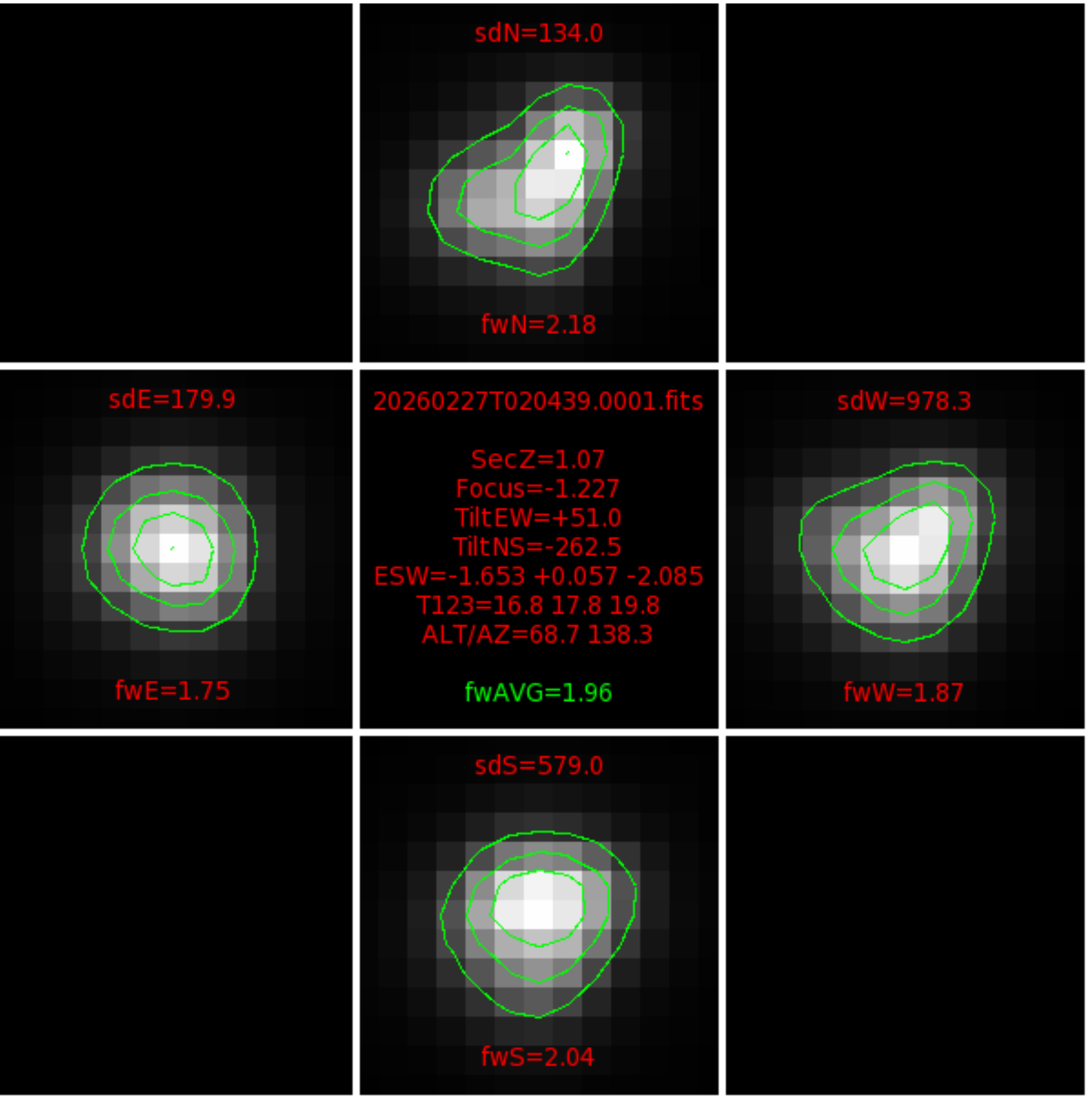
sdN=134.0
fwN=2.18
sdE=179.9
fwE=1.75
20260227T020439.0001.fits
SecZ=1.07
Focus=-1.227
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.653 +0.057 -2.085
T123=16.8 17.8 19.8
ALT/AZ=68.7 138.3
fwAVG=1.96
sdW=978.3
fwW=1.87
sdS=579.0
fwS=2.04
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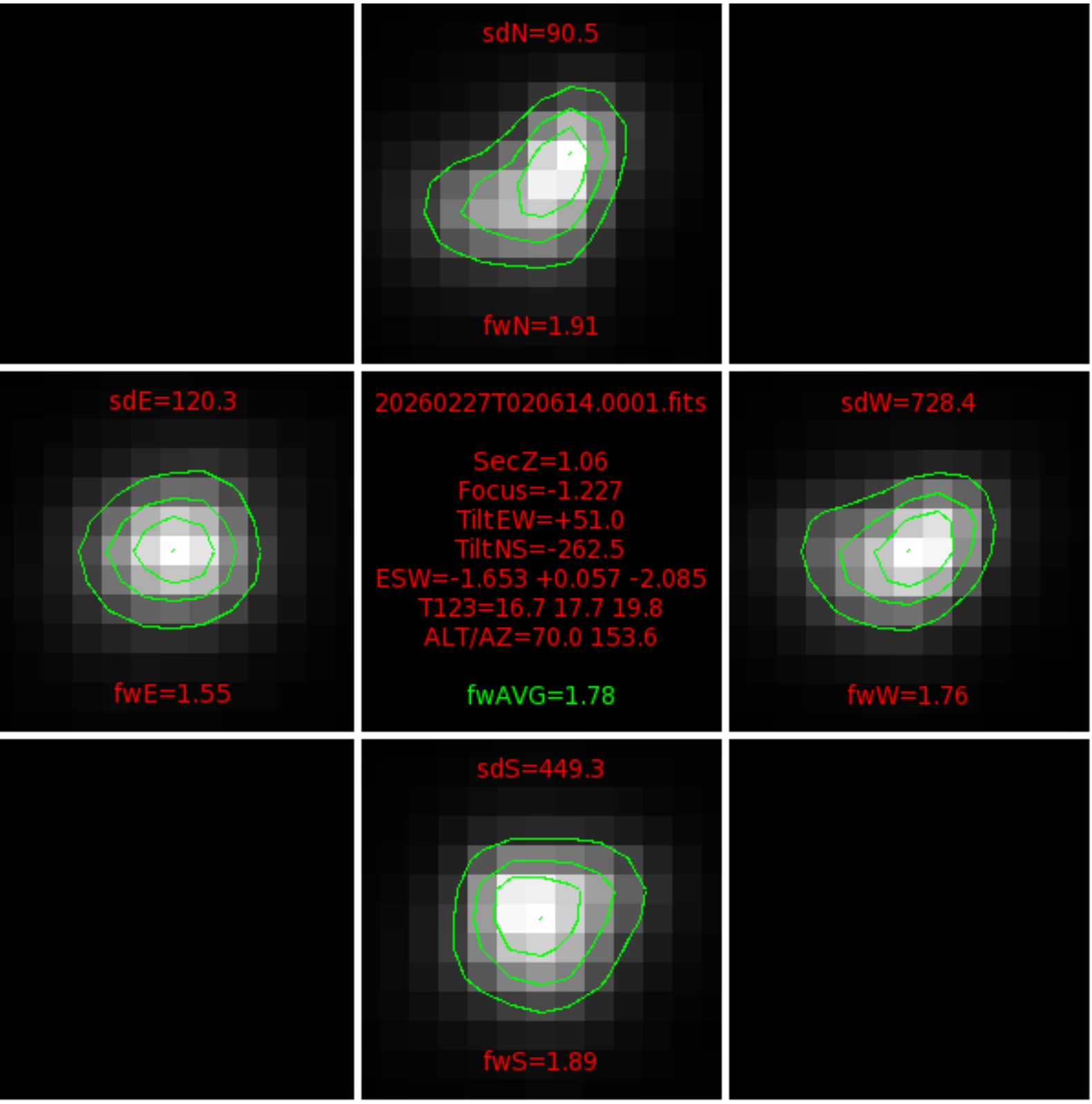
sdN=90.5
fwN=1.91
sdE=120.3
fwE=1.55
20260227T020614.0001.fits
SecZ=1.06
Focus=-1.227
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.653 +0.057 -2.085
T123=16.7 17.7 19.8
ALT/AZ=70.0 153.6
fwAVG=1.78
sdW=728.4
fwW=1.76
sdS=449.3
fwS=1.89
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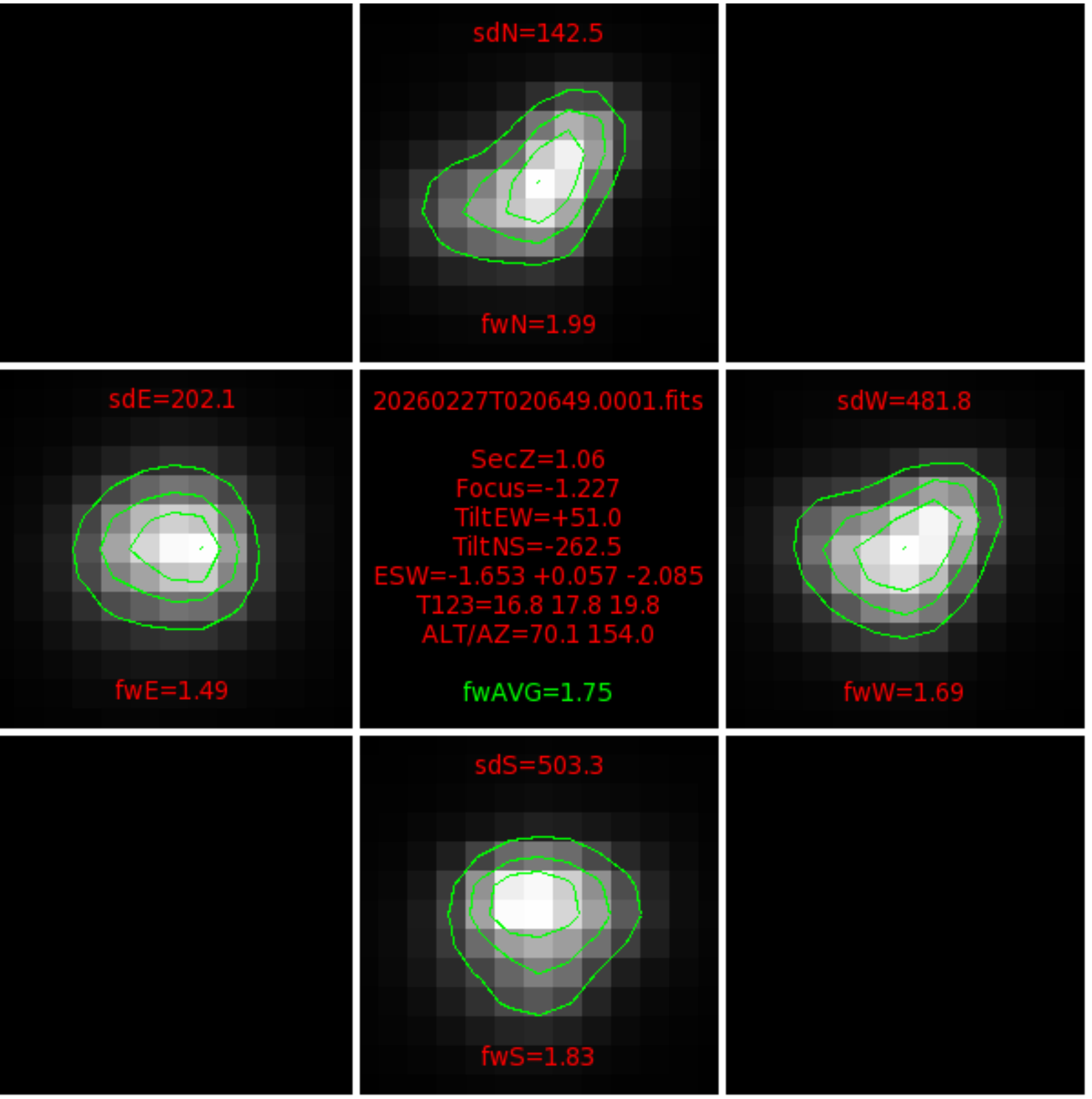
sdN=142.5
fwN=1.99
sdE=202.1
fwE=1.49
20260227T020649.0001.fits
SecZ=1.06
Focus=-1.227
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.653 +0.057 -2.085
T123=16.8 17.8 19.8
ALT/AZ=70.1 154.0
fwAVG=1.75
sdW=481.8
fwW=1.69
sdS=503.3
fwS=1.83
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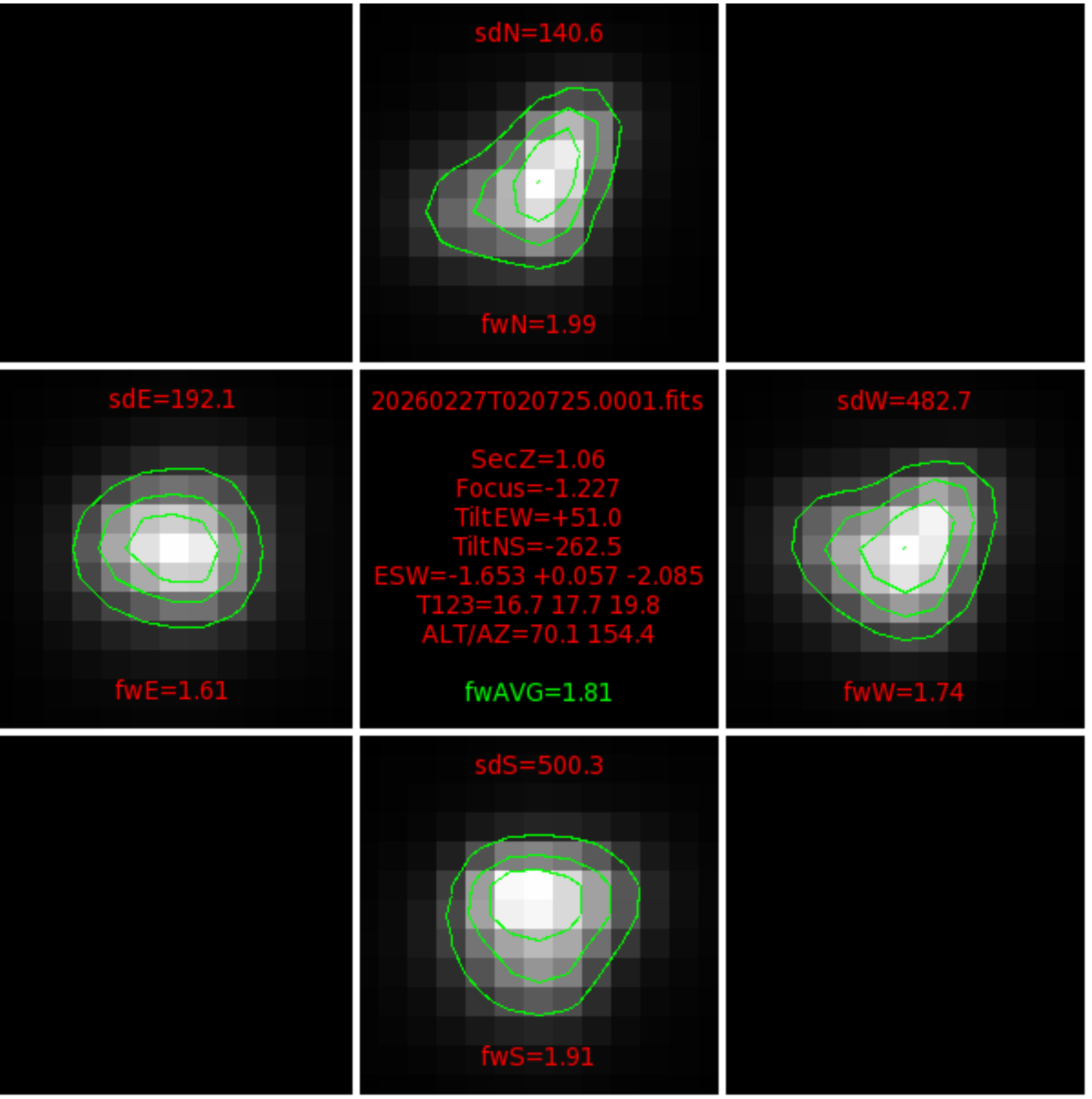
sdN=140.6
fwN=1.99
sdE=192.1
fwE=1.61
20260227T020725.0001.fits
SecZ=1.06
Focus=-1.227
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.653 +0.057 -2.085
T123=16.7 17.7 19.8
ALT/AZ=70.1 154.4
fwAVG=1.81
sdW=482.7
fwW=1.74
sdS=500.3
fwS=1.91
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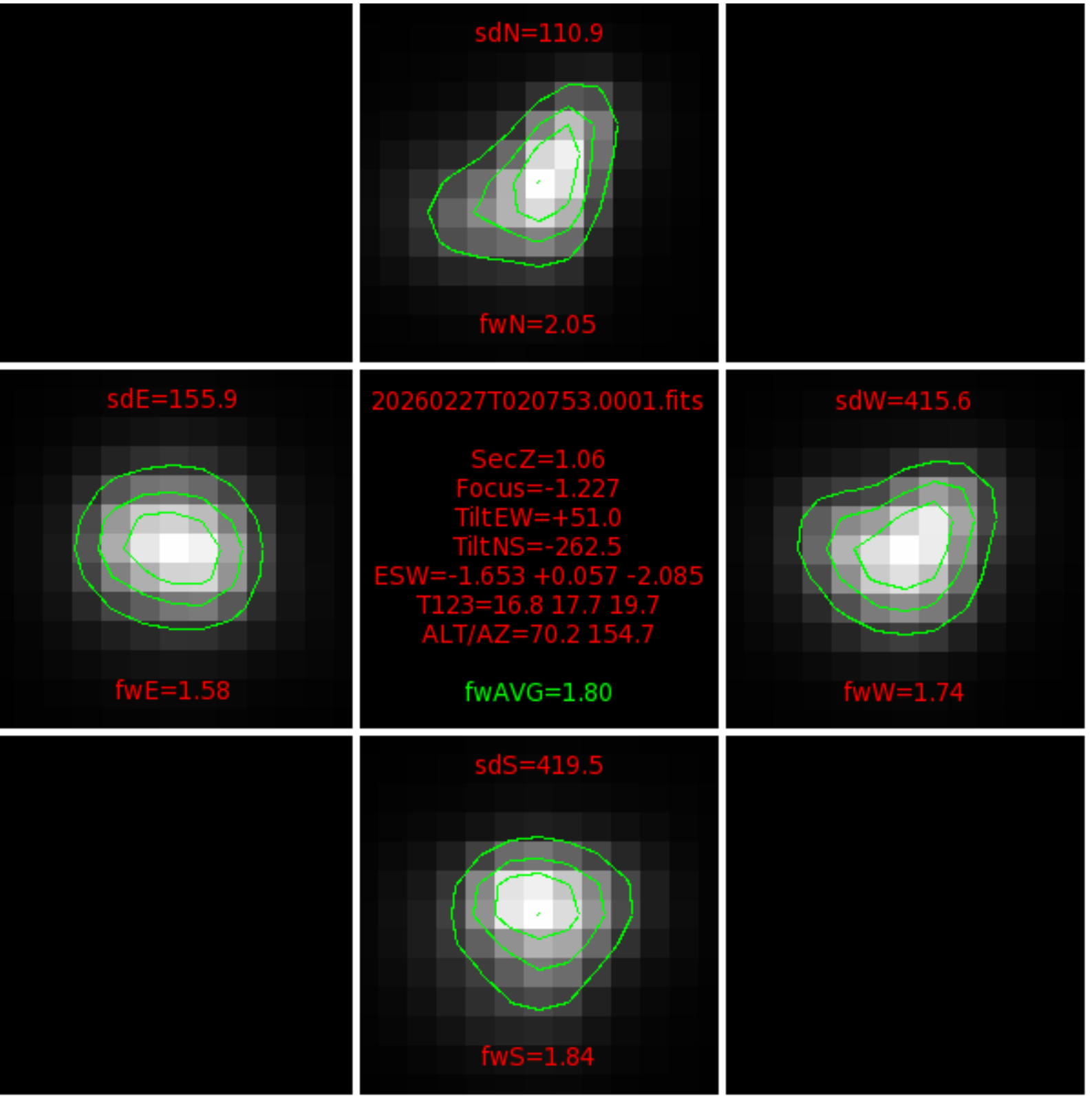
sdN=110.9
fwN=2.05
sdE=155.9
fwE=1.58
20260227T020753.0001.fits
SecZ=1.06
Focus=-1.227
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.653 +0.057 -2.085
T123=16.8 17.7 19.7
ALT/AZ=70.2 154.7
fwAVG=1.80
sdW=415.6
fwW=1.74
sdS=419.5
fwS=1.84
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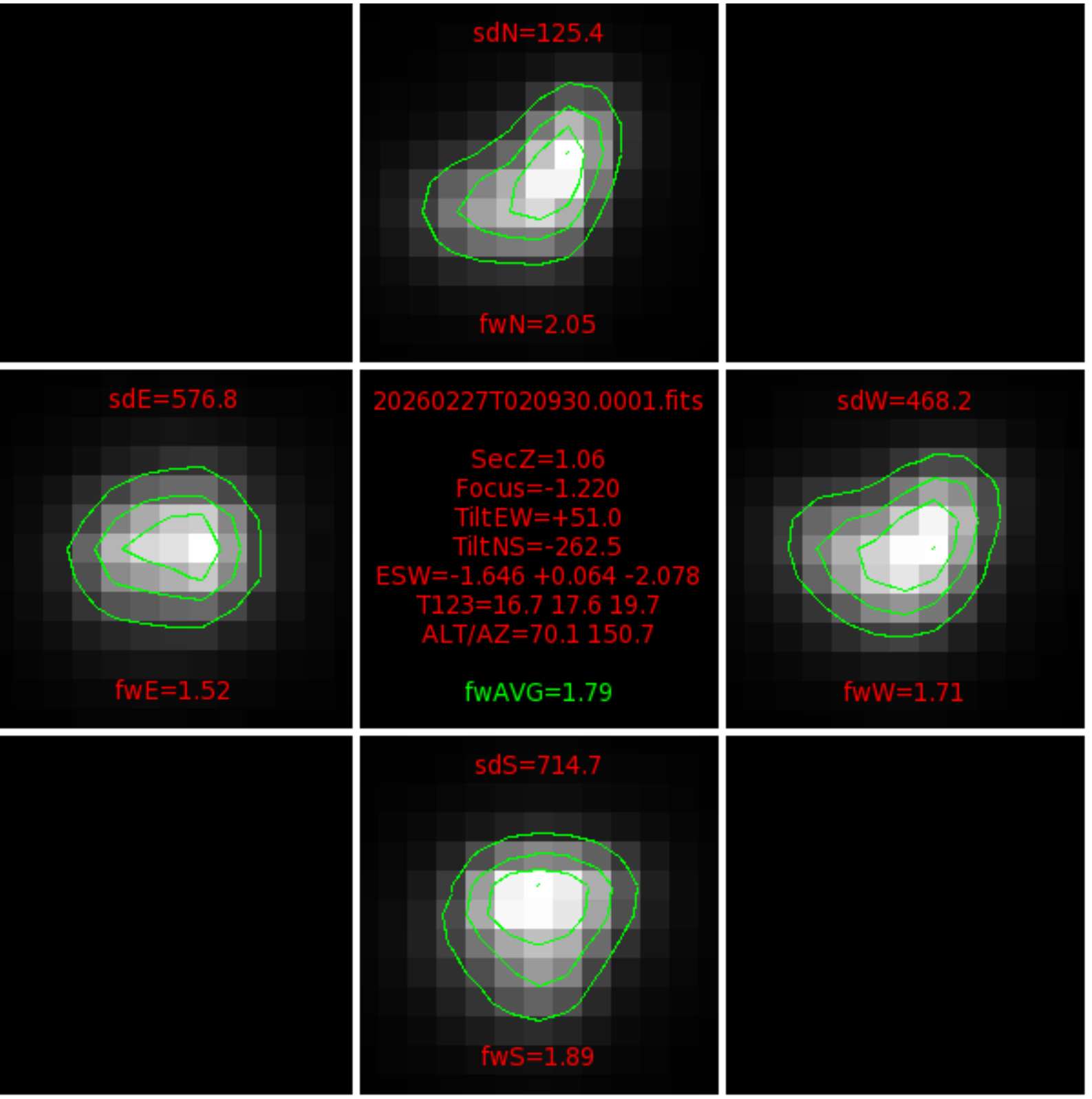
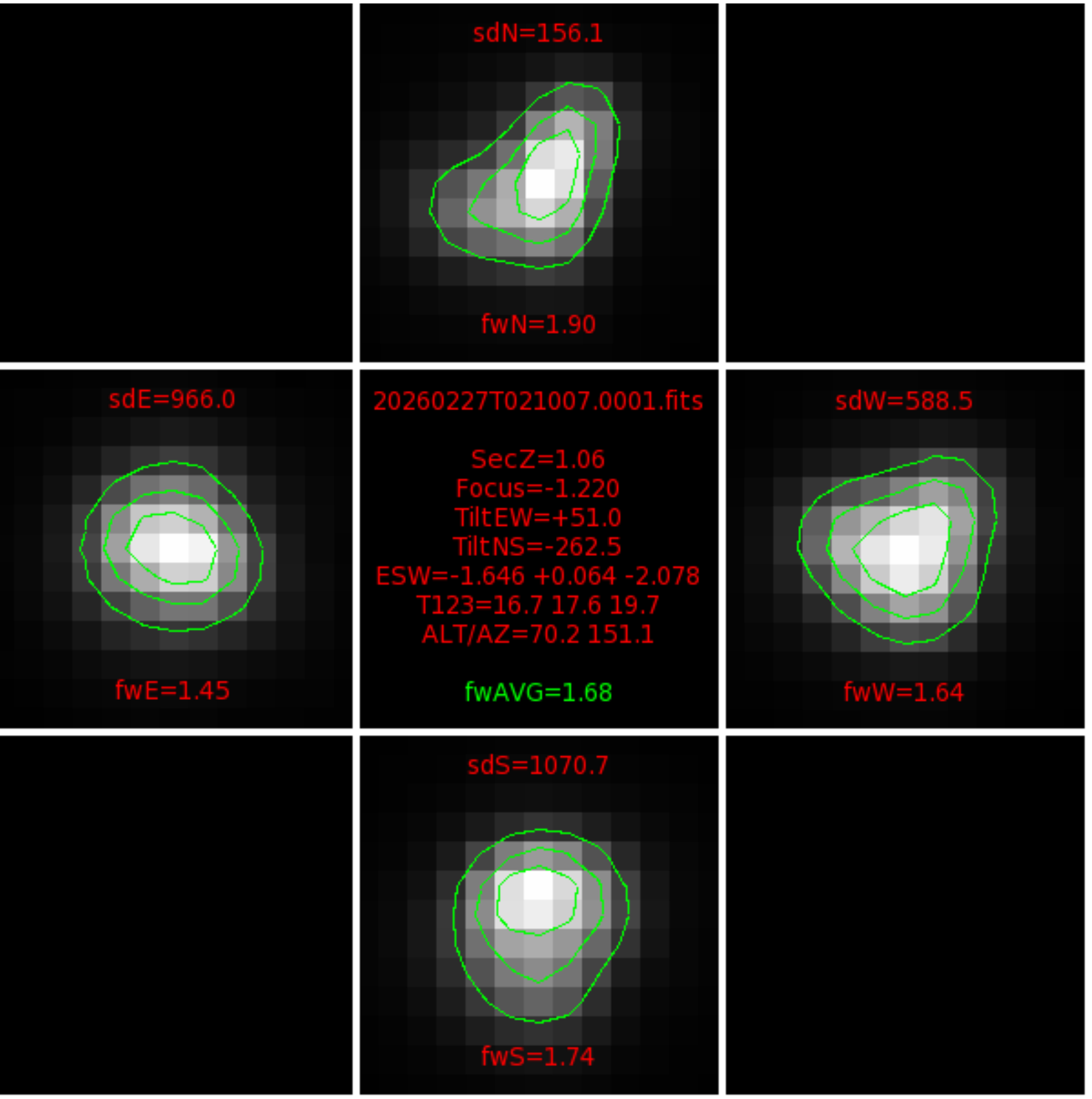
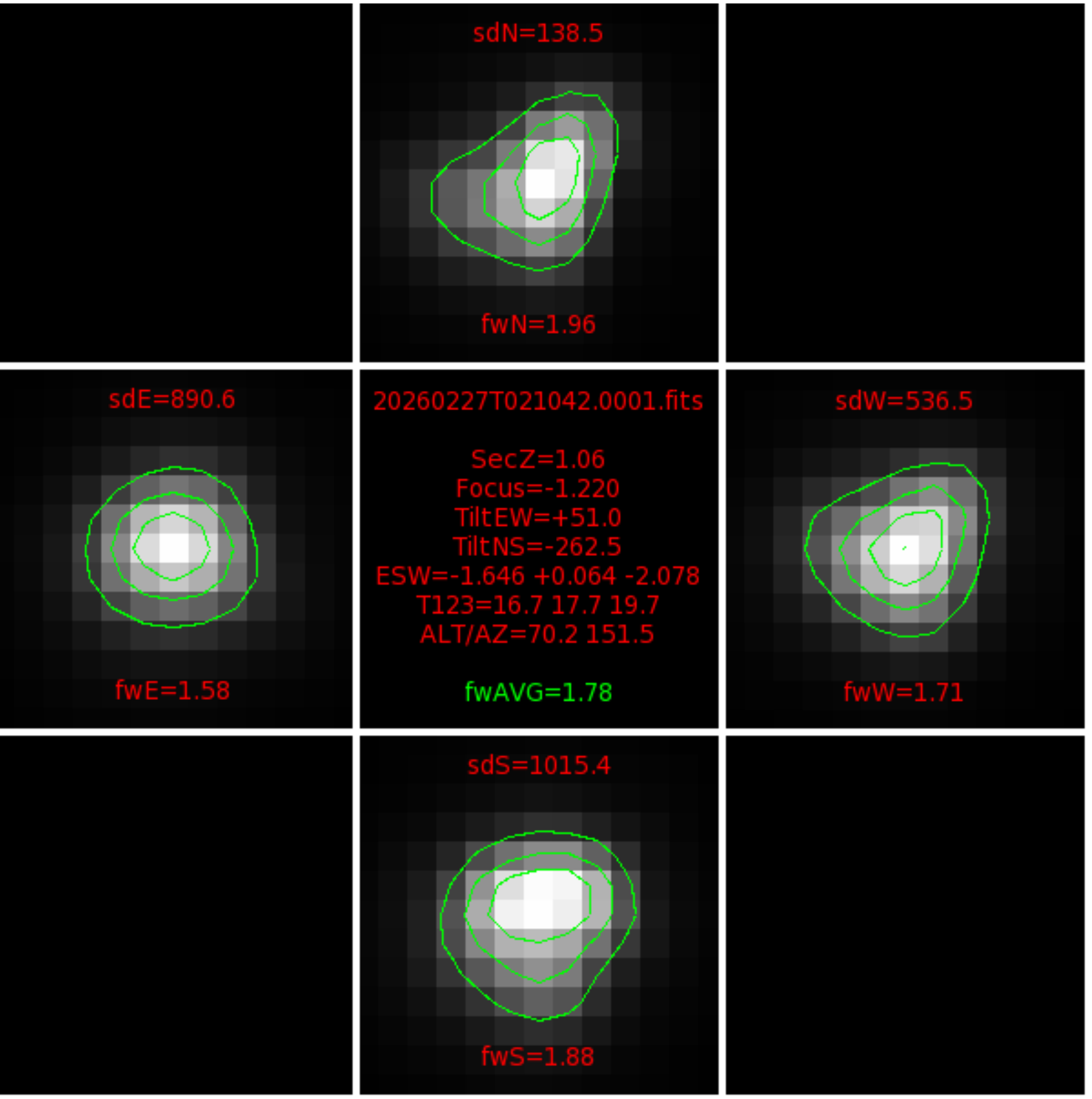
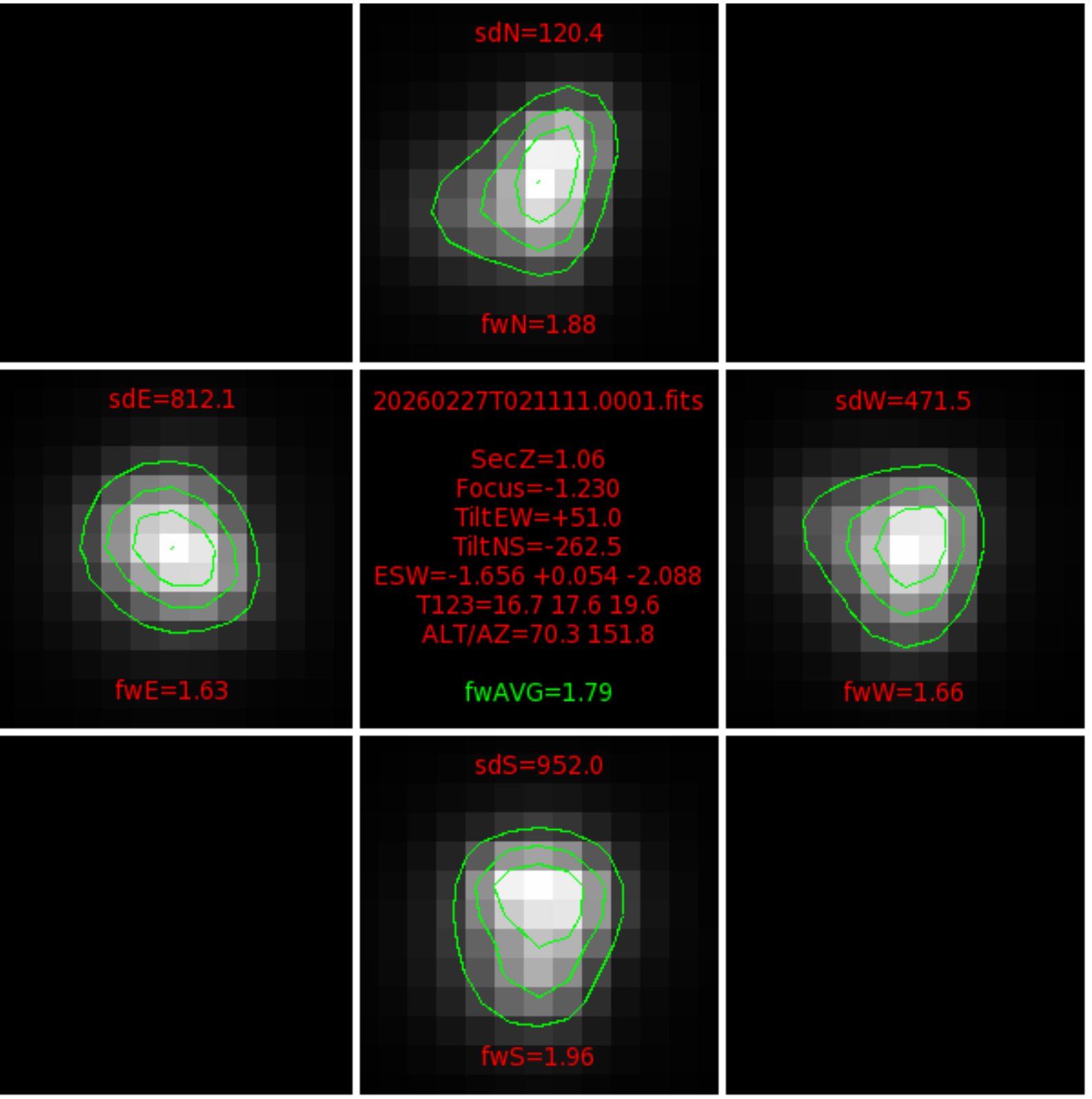

sdN=125.4
fwN=2.05
sdE=576.8
fwE=1.52
20260227T020930.0001.fits
SecZ=1.06
Focus=-1.220
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.646 +0.064 -2.078
T123=16.7 17.6 19.7
ALT/AZ=70.1 150.7
fwAVG=1.79
sdW=468.2
fwW=1.71
sdS=714.7
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=156.1
fwN=1.90
sdE=966.0
fwE=1.45
20260227T021007.0001.fits
SecZ=1.06
Focus=-1.220
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.646 +0.064 -2.078
T123=16.7 17.6 19.7
ALT/AZ=70.2 151.1
fwAVG=1.68
sdW=588.5
fwW=1.64
sdS=1070.7
fwS=1.74
0 0 0 0 0 0 0 0 0


sdN=138.5
fwN=1.96
sdE=890.6
fwE=1.58
20260227T021042.0001.fits
SecZ=1.06
Focus=-1.220
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.646 +0.064 -2.078
T123=16.7 17.7 19.7
ALT/AZ=70.2 151.5
fwAVG=1.78
sdW=536.5
fwW=1.71
sdS=1015.4
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=120.4
fwN=1.88
sdE=812.1
fwE=1.63
20260227T021111.0001.fits
SecZ=1.06
Focus=-1.230
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.656 +0.054 -2.088
T123=16.7 17.6 19.6
ALT/AZ=70.3 151.8
fwAVG=1.79
sdW=471.5
fwW=1.66
sdS=952.0
fwS=1.96
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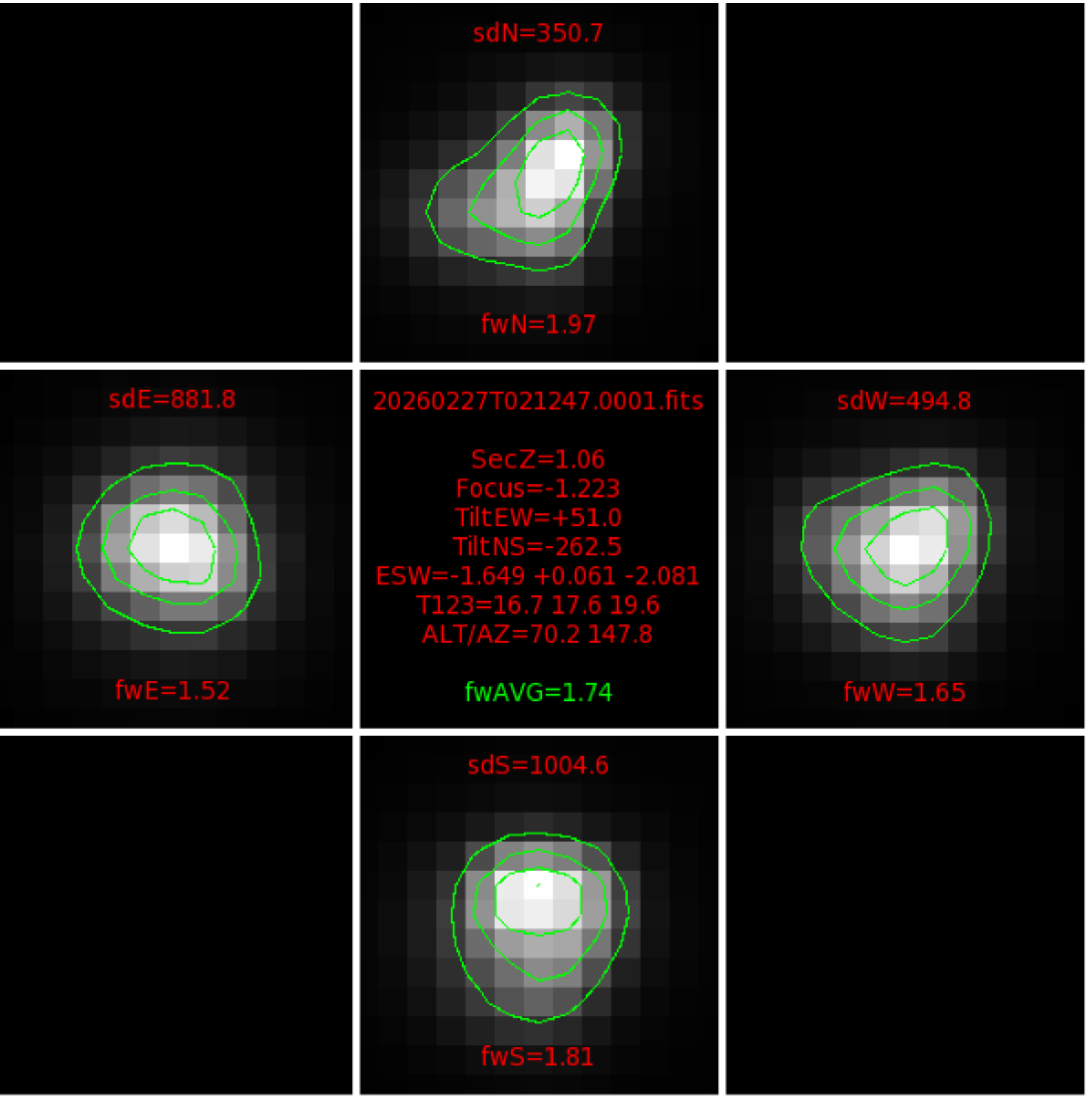
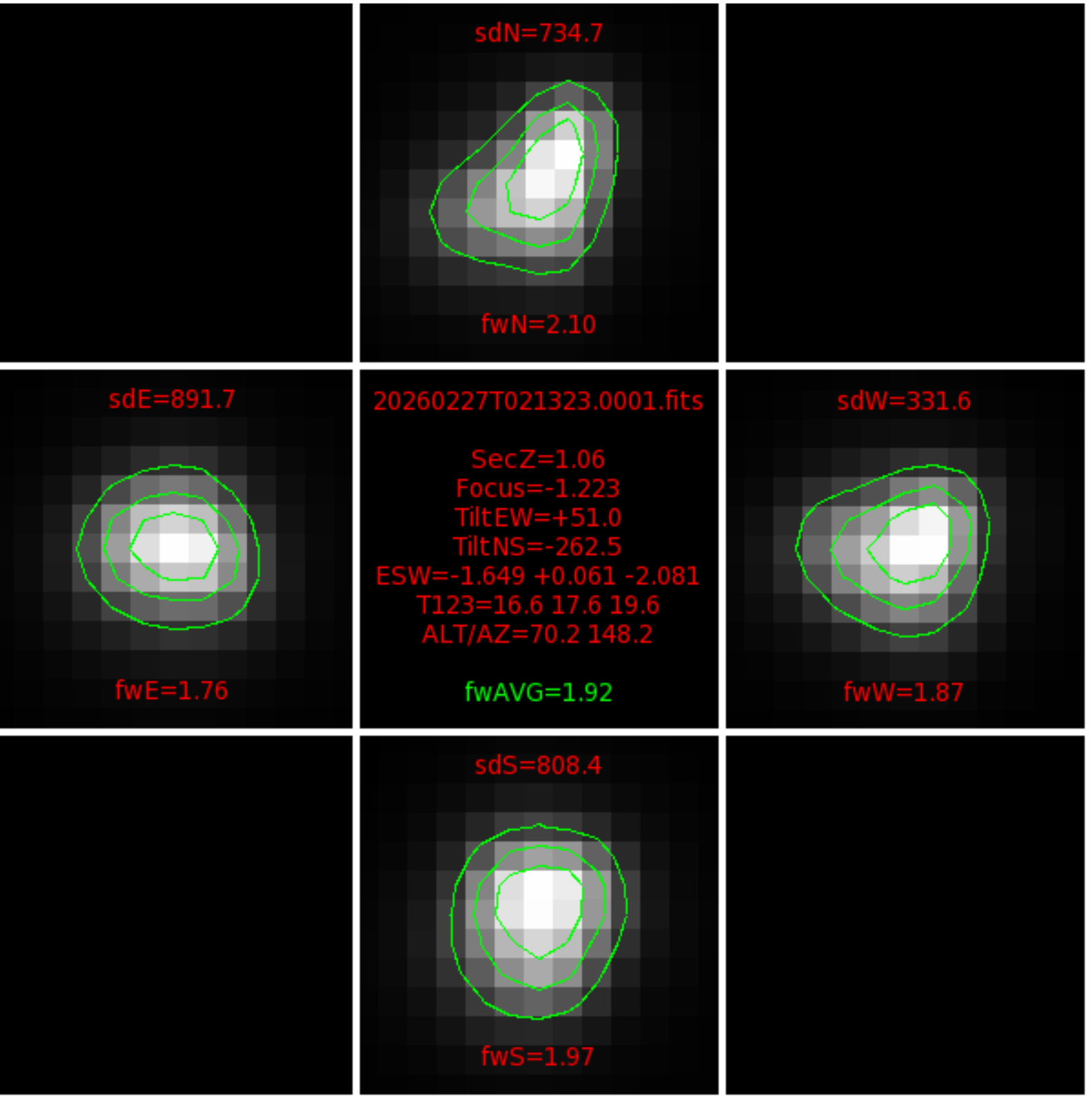

sdN=350.7
fwN=1.97
sdE=881.8
fwE=1.52
20260227T021247.0001.fits
SecZ=1.06
Focus=-1.223
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.649 +0.061 -2.081
T123=16.7 17.6 19.6
ALT/AZ=70.2 147.8
fwAVG=1.74
sdW=494.8
fwW=1.65
sdS=1004.6
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=734.7
fwN=2.10
sdE=891.7
fwE=1.76
20260227T021323.0001.fits
SecZ=1.06
Focus=-1.223
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.649 +0.061 -2.081
T123=16.6 17.6 19.6
ALT/AZ=70.2 148.2
fwAVG=1.92
sdW=331.6
fwW=1.87
sdS=808.4
fwS=1.97
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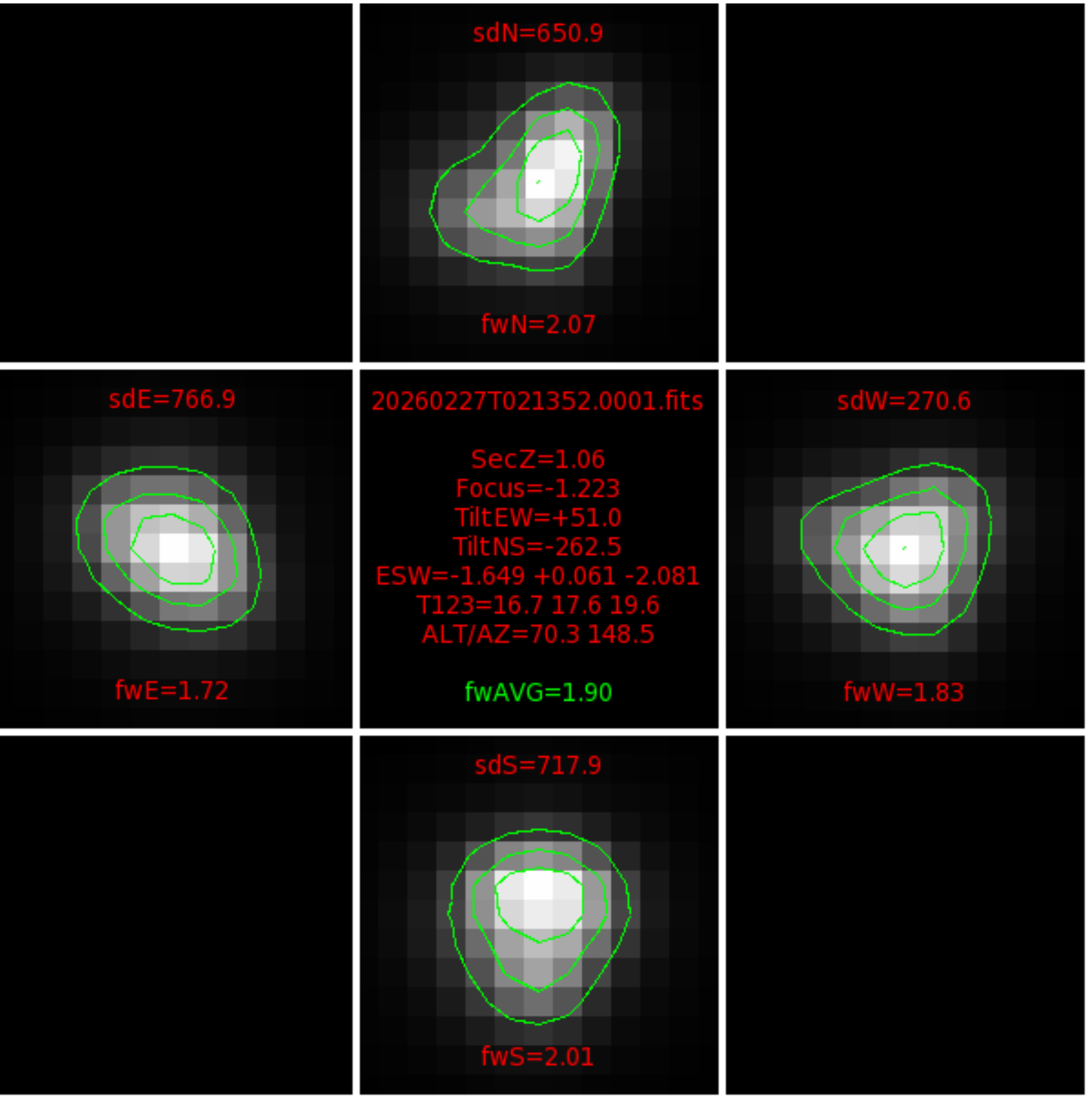
sdN=650.9
fwN=2.07
sdE=766.9
fwE=1.72
20260227T021352.0001.fits
SecZ=1.06
Focus=-1.223
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.649 +0.061 -2.081
T123=16.7 17.6 19.6
ALT/AZ=70.3 148.5
fwAVG=1.90
sdW=270.6
fwW=1.83
sdS=717.9
fwS=2.01
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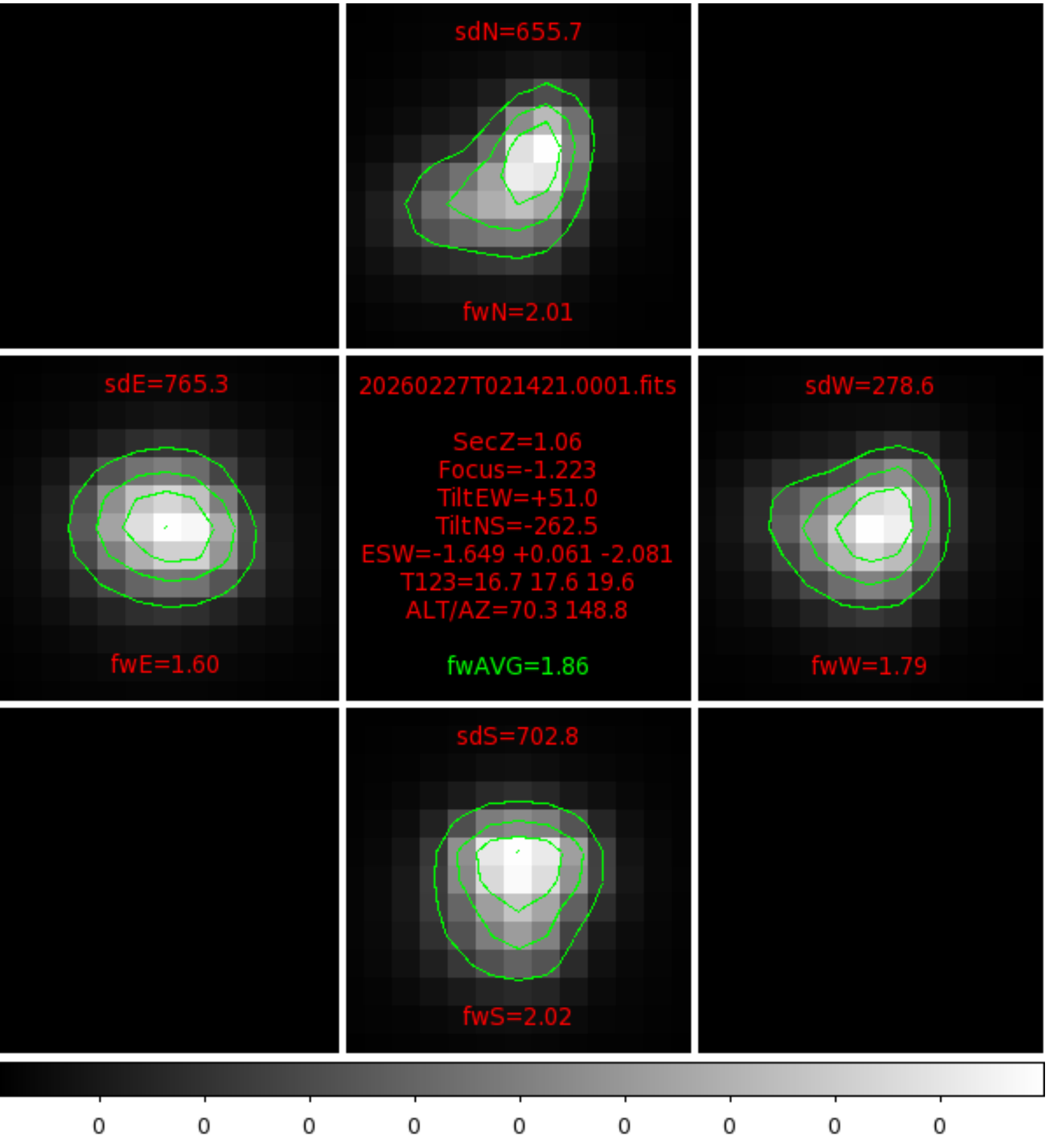
sdN=655.7
fwN=2.01
sdE=765.3
fwE=1.60
20260227T021421.0001.fits
SecZ=1.06
Focus=-1.223
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.649 +0.061 -2.081
T123=16.7 17.6 19.6
ALT/AZ=70.3 148.8
fwAVG=1.86
sdW=278.6
fwW=1.79
sdS=702.8
fwS=2.02
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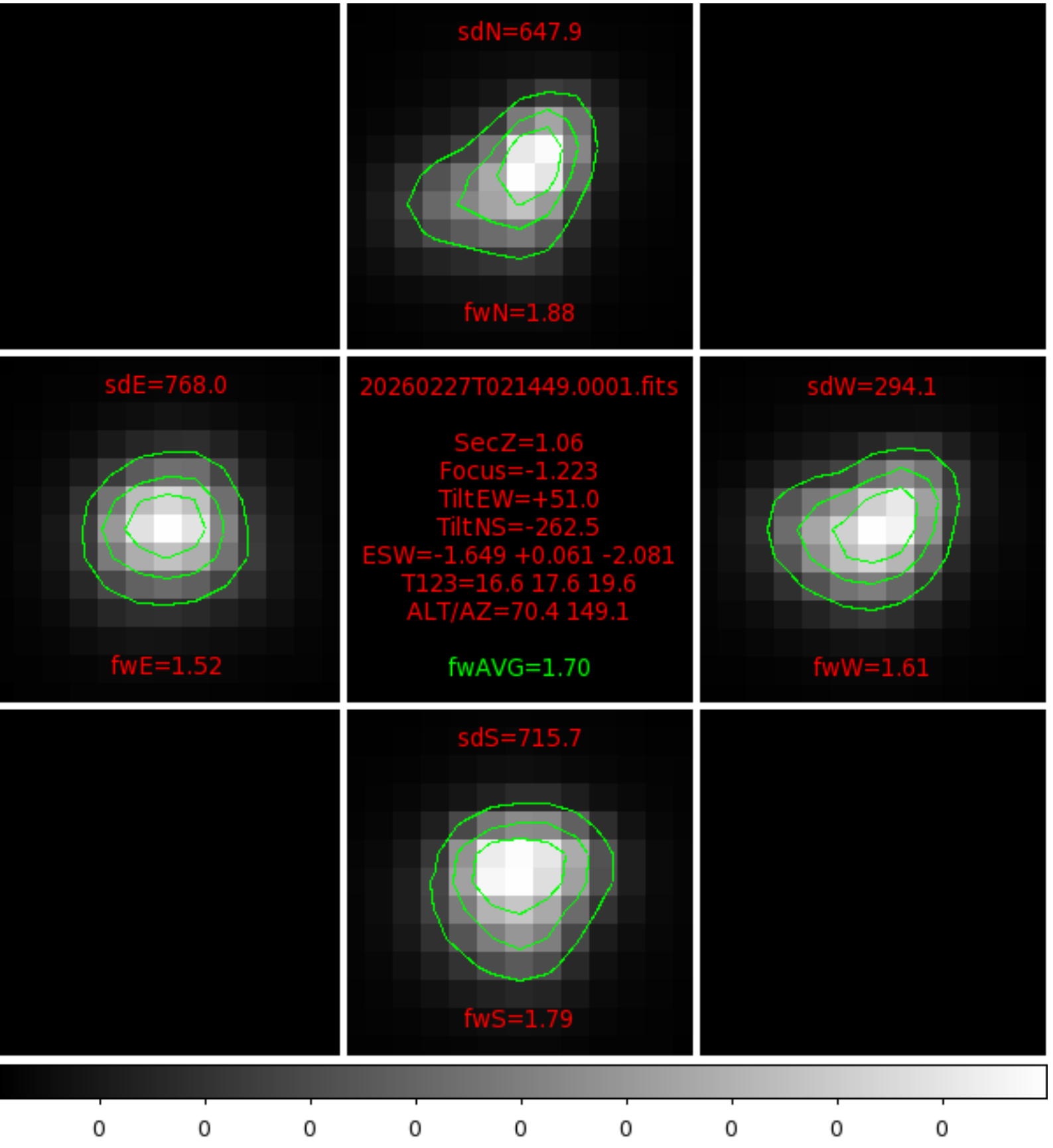
sdN=647.9
fwN=1.88
sdE=768.0
fwE=1.52
20260227T021449.0001.fits
SecZ=1.06
Focus=-1.223
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.649 +0.061 -2.081
T123=16.6 17.6 19.6
ALT/AZ=70.4 149.1
fwAVG=1.70
sdW=294.1
fwW=1.61
sdS=715.7
fwS=1.79
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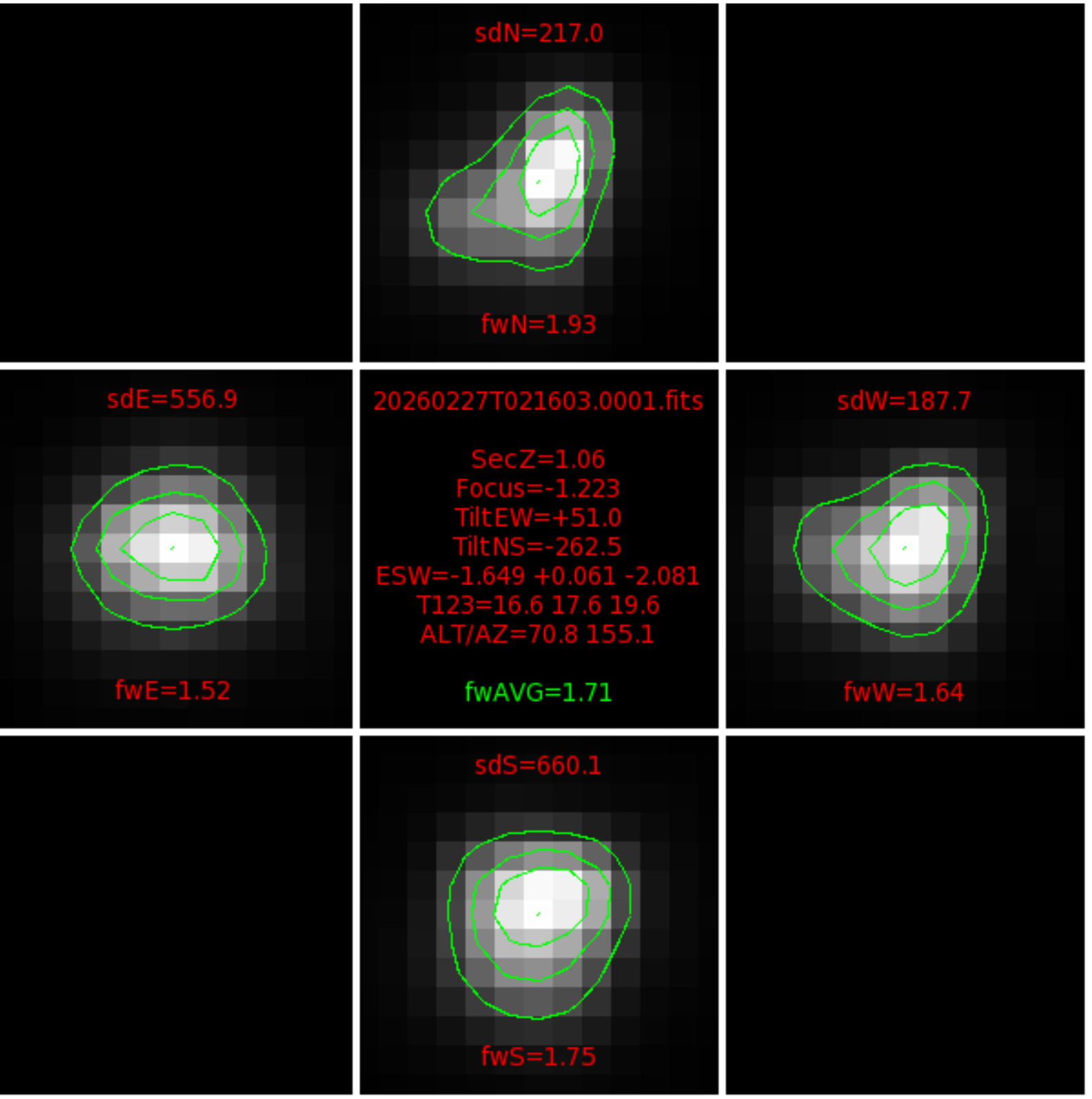
sdN=217.0
fwN=1.93
sdE=556.9
fwE=1.52
20260227T021603.0001.fits
SecZ=1.06
Focus=-1.223
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.649 +0.061 -2.081
T123=16.6 17.6 19.6
ALT/AZ=70.8 155.1
fwAVG=1.71
sdW=187.7
fwW=1.64
sdS=660.1
fwS=1.75
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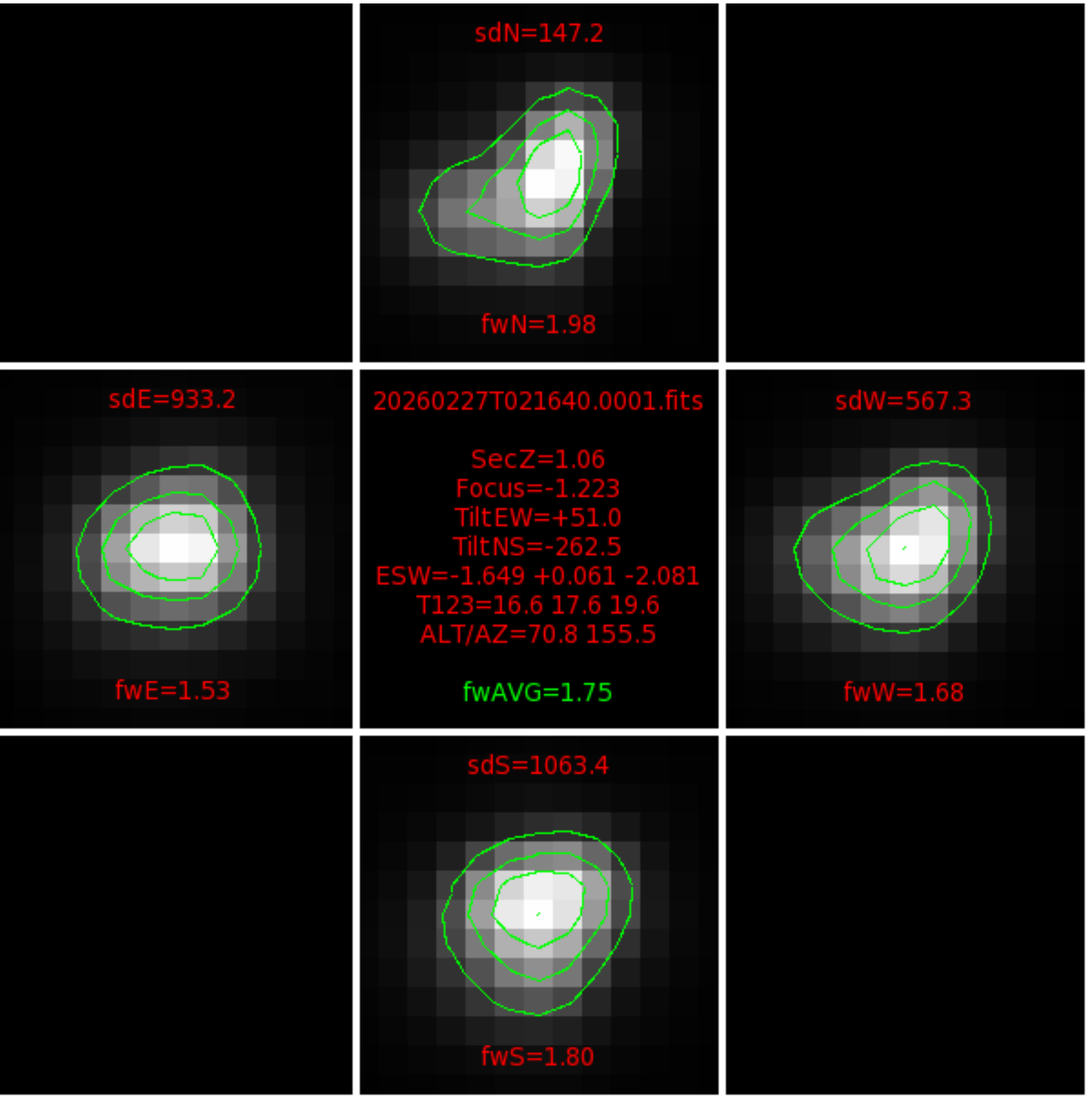
sdN=147.2
fwN=1.98
sdE=933.2
fwE=1.53
20260227T021640.0001.fits
SecZ=1.06
Focus=-1.223
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.649 +0.061 -2.081
T123=16.6 17.6 19.6
ALT/AZ=70.8 155.5
fwAVG=1.75
sdW=567.3
fwW=1.68
sdS=1063.4
fwS=1.80
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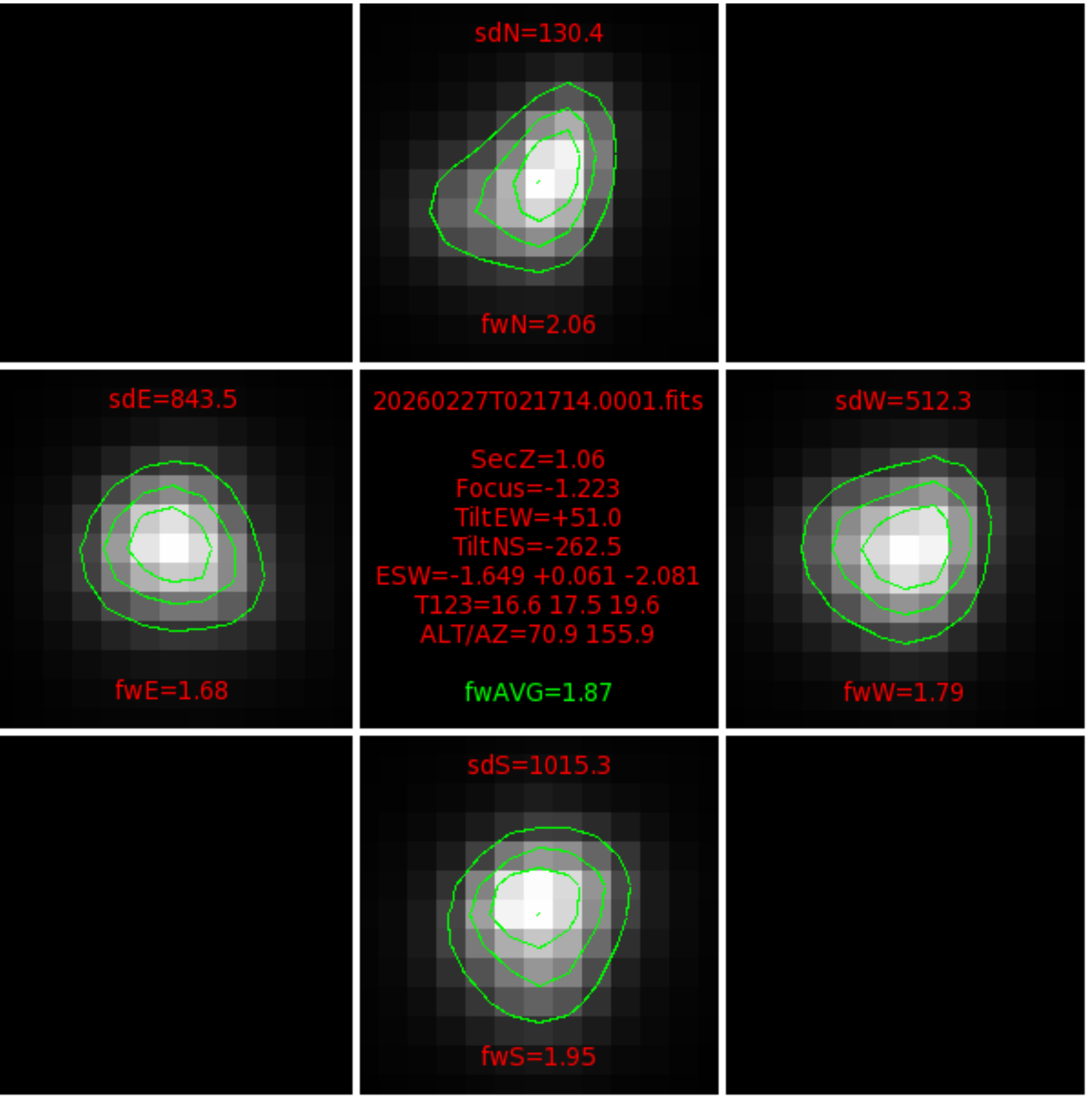
sdN=130.4
fwN=2.06
sdE=843.5
fwE=1.68
20260227T021714.0001.fits
SecZ=1.06
Focus=-1.223
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.649 +0.061 -2.081
T123=16.6 17.5 19.6
ALT/AZ=70.9 155.9
fwAVG=1.87
sdW=512.3
fwW=1.79
sdS=1015.3
fwS=1.95
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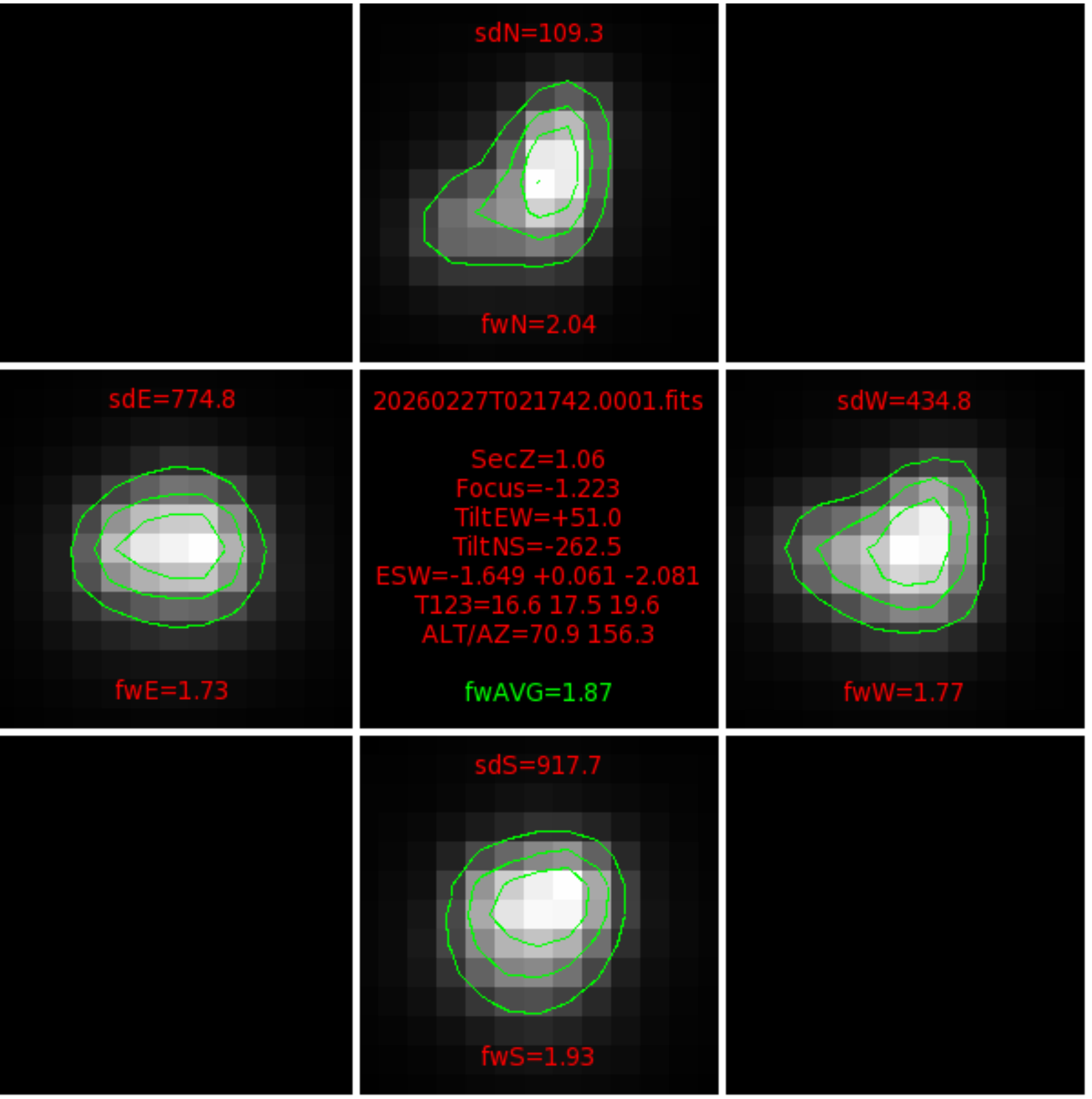
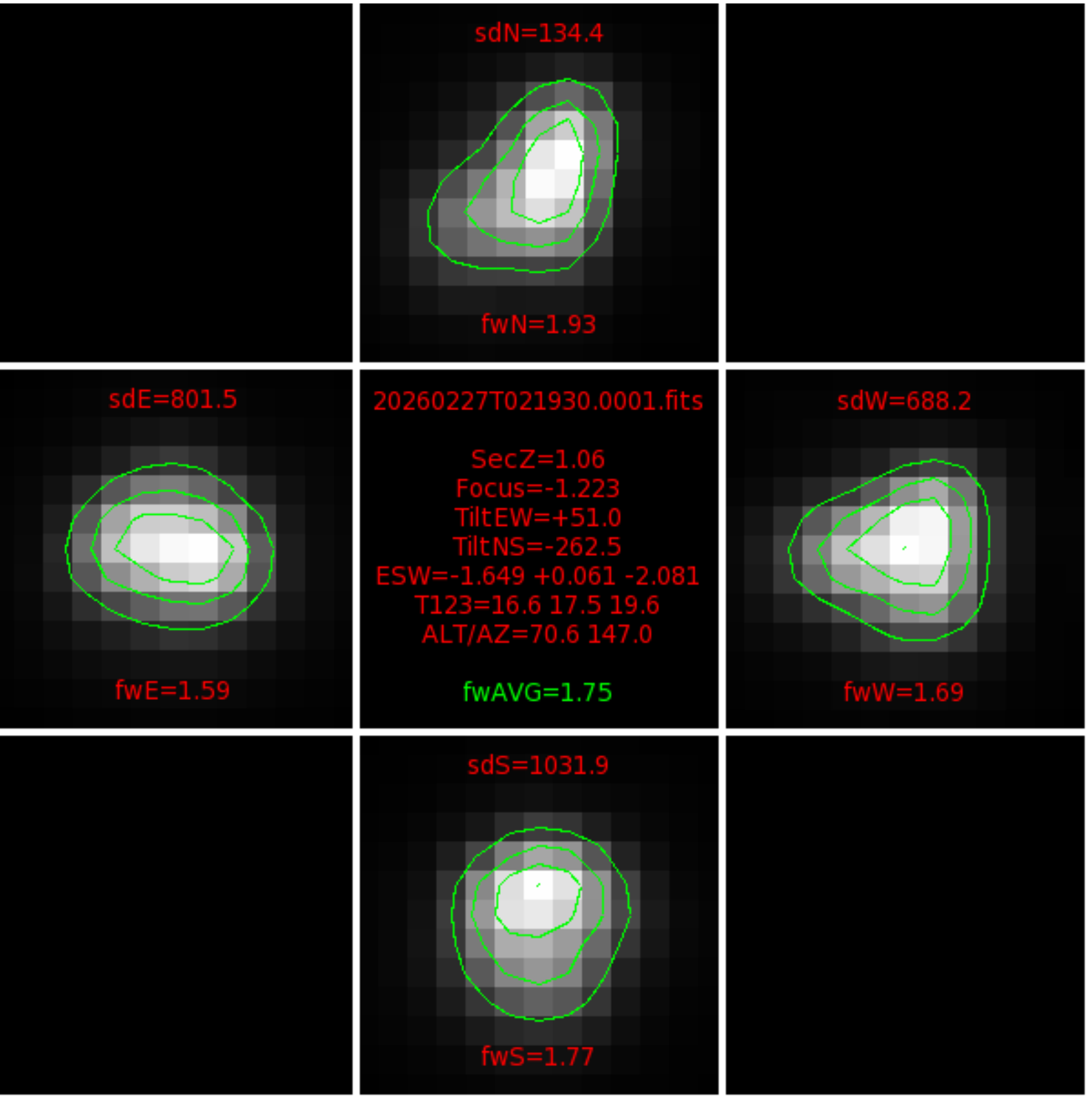

sdN=109.3
fwN=2.04
sdE=774.8
fwE=1.73
20260227T021742.0001.fits
SecZ=1.06
Focus=-1.223
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.649 +0.061 -2.081
T123=16.6 17.5 19.6
ALT/AZ=70.9 156.3
fwAVG=1.87
sdW=434.8
fwW=1.77
sdS=917.7
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=134.4
fwN=1.93
sdE=801.5
fwE=1.59
20260227T021930.0001.fits
SecZ=1.06
Focus=-1.223
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.649 +0.061 -2.081
T123=16.6 17.5 19.6
ALT/AZ=70.6 147.0
fwAVG=1.75
sdW=688.2
fwW=1.69
sdS=1031.9
fwS=1.77
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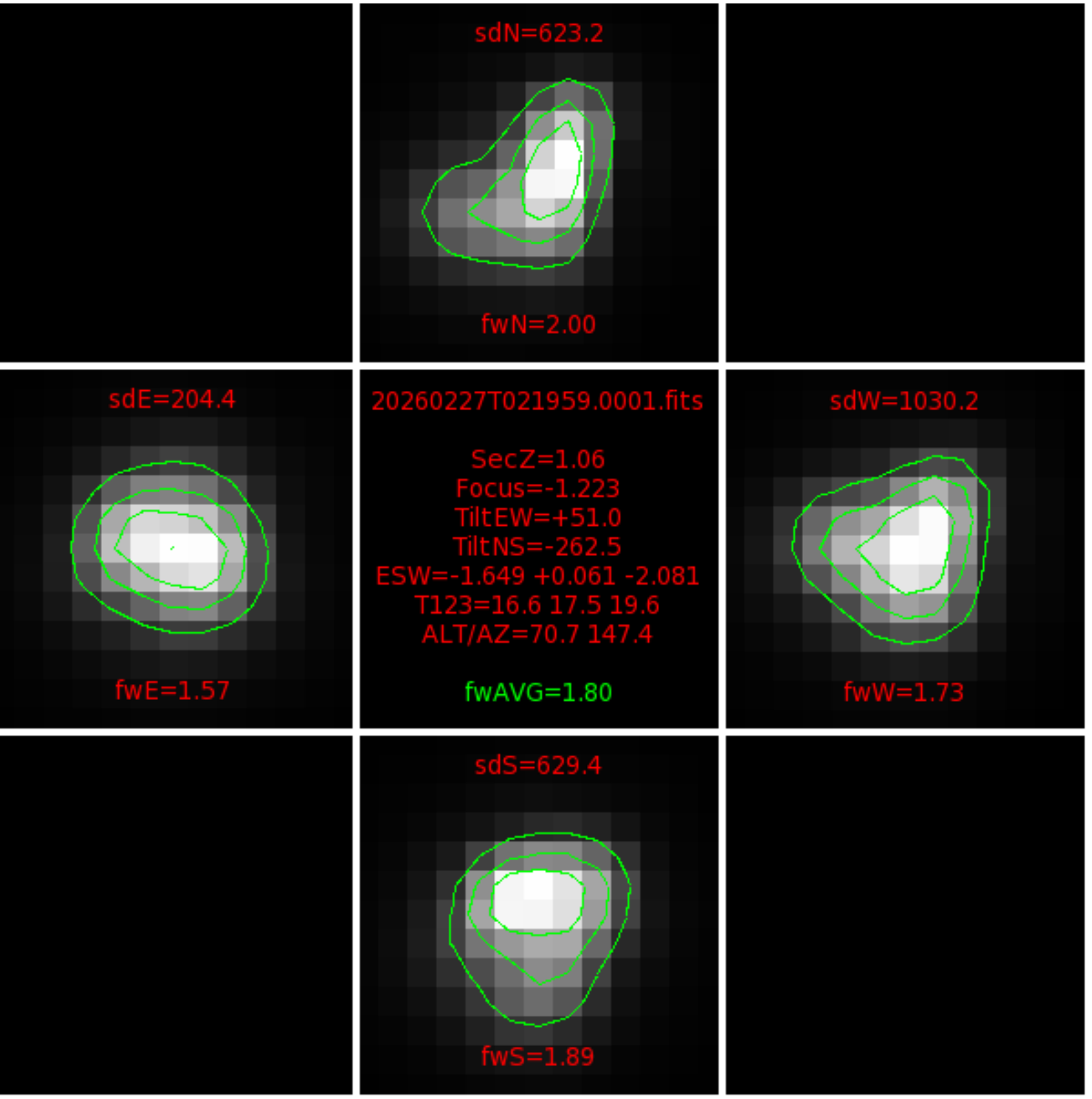
sdN=623.2
fwN=2.00
sdE=204.4
fwE=1.57
20260227T021959.0001.fits
SecZ=1.06
Focus=-1.223
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.649 +0.061 -2.081
T123=16.6 17.5 19.6
ALT/AZ=70.7 147.4
fwAVG=1.80
sdW=1030.2
fwW=1.73
sdS=629.4
fwS=1.89
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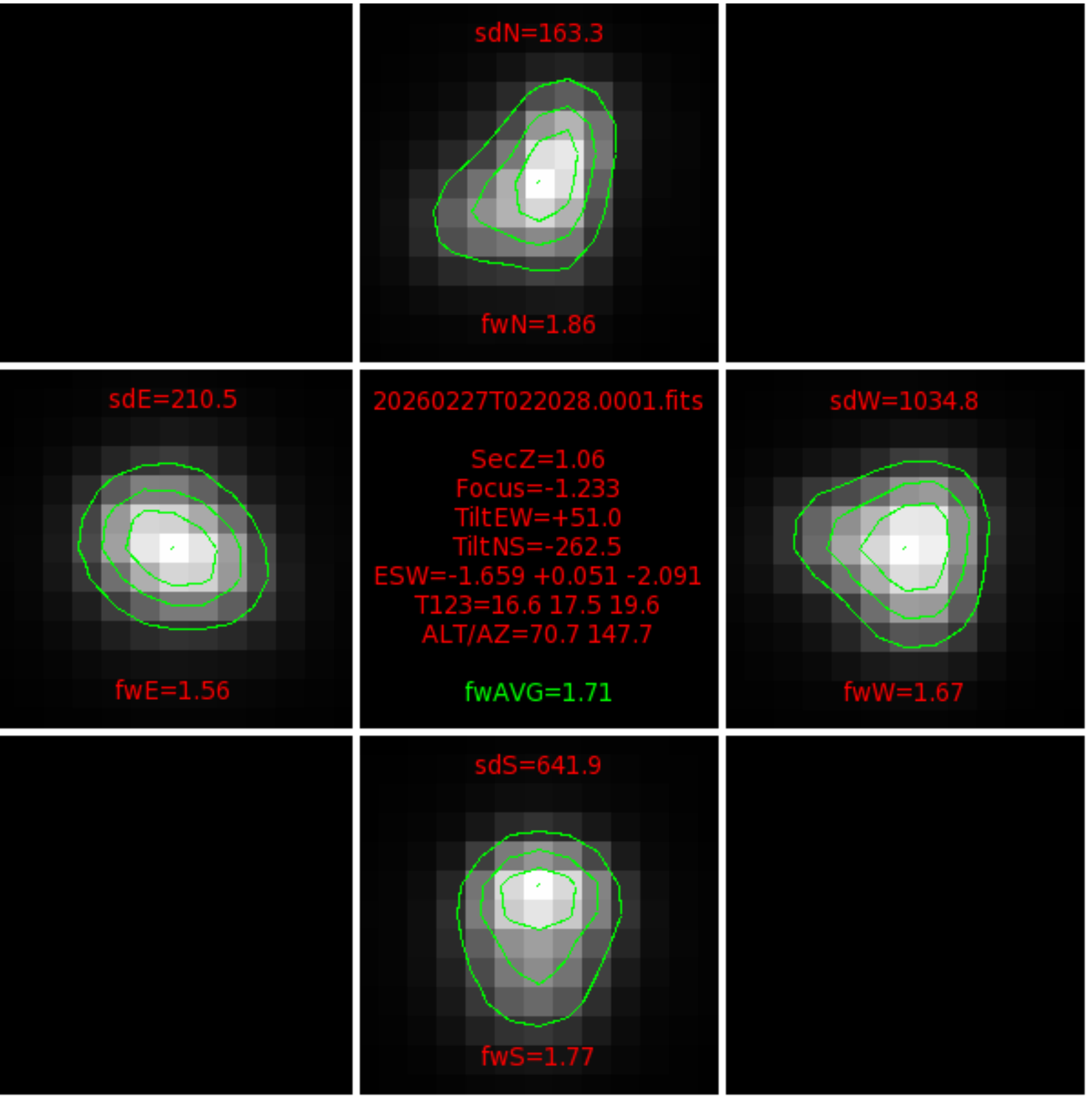
sdN=163.3
fwN=1.86
sdE=210.5
fwE=1.56
20260227T022028.0001.fits
SecZ=1.06
Focus=-1.233
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.659 +0.051 -2.091
T123=16.6 17.5 19.6
ALT/AZ=70.7 147.7
fwAVG=1.71
sdW=1034.8
fwW=1.67
sdS=641.9
fwS=1.77
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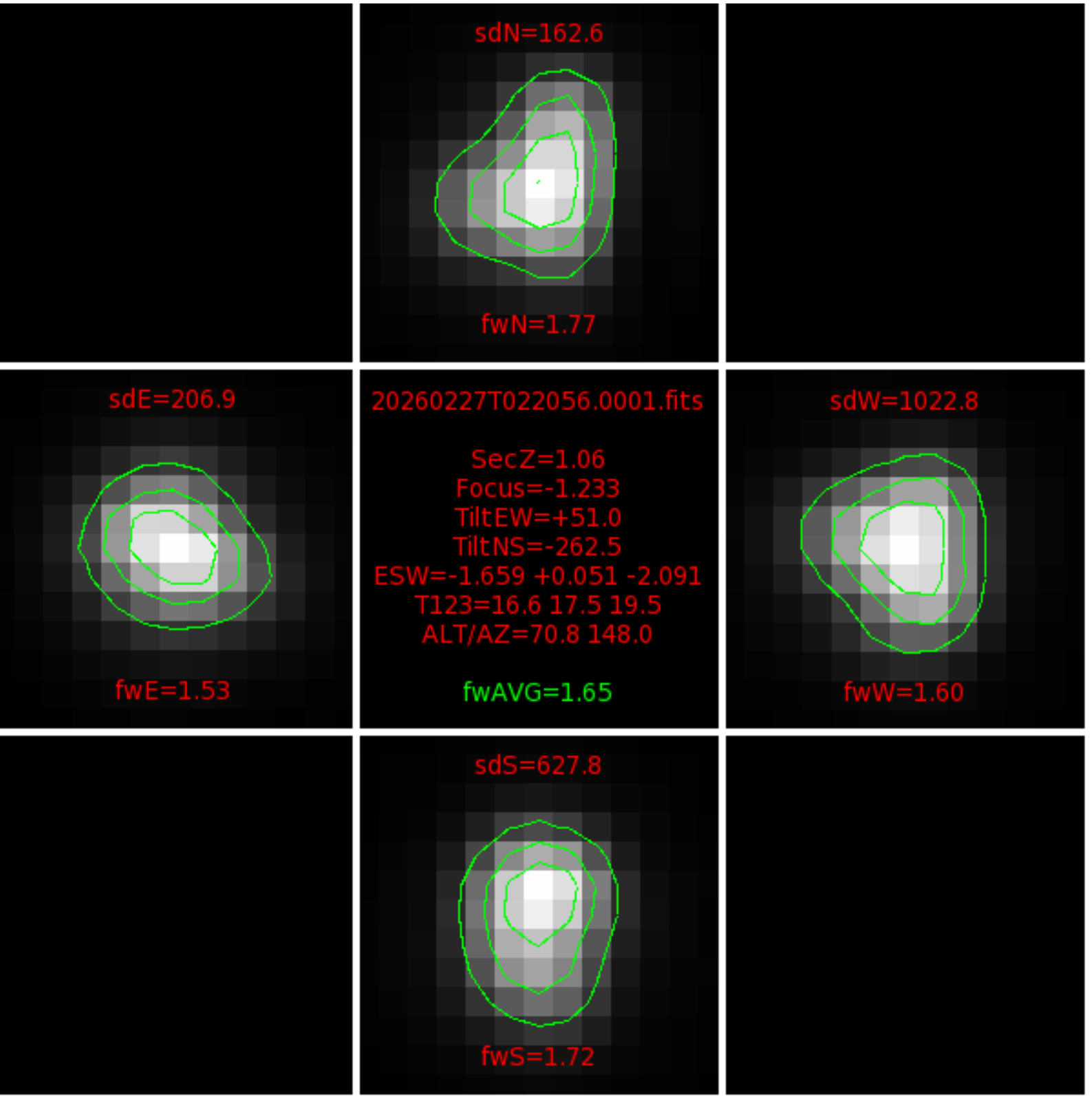
sdN=162.6
fwN=1.77
sdE=206.9
fwE=1.53
20260227T022056.0001.fits
SecZ=1.06
Focus=-1.233
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.659 +0.051 -2.091
T123=16.6 17.5 19.5
ALT/AZ=70.8 148.0
fwAVG=1.65
sdW=1022.8
fwW=1.60
sdS=627.8
fwS=1.72
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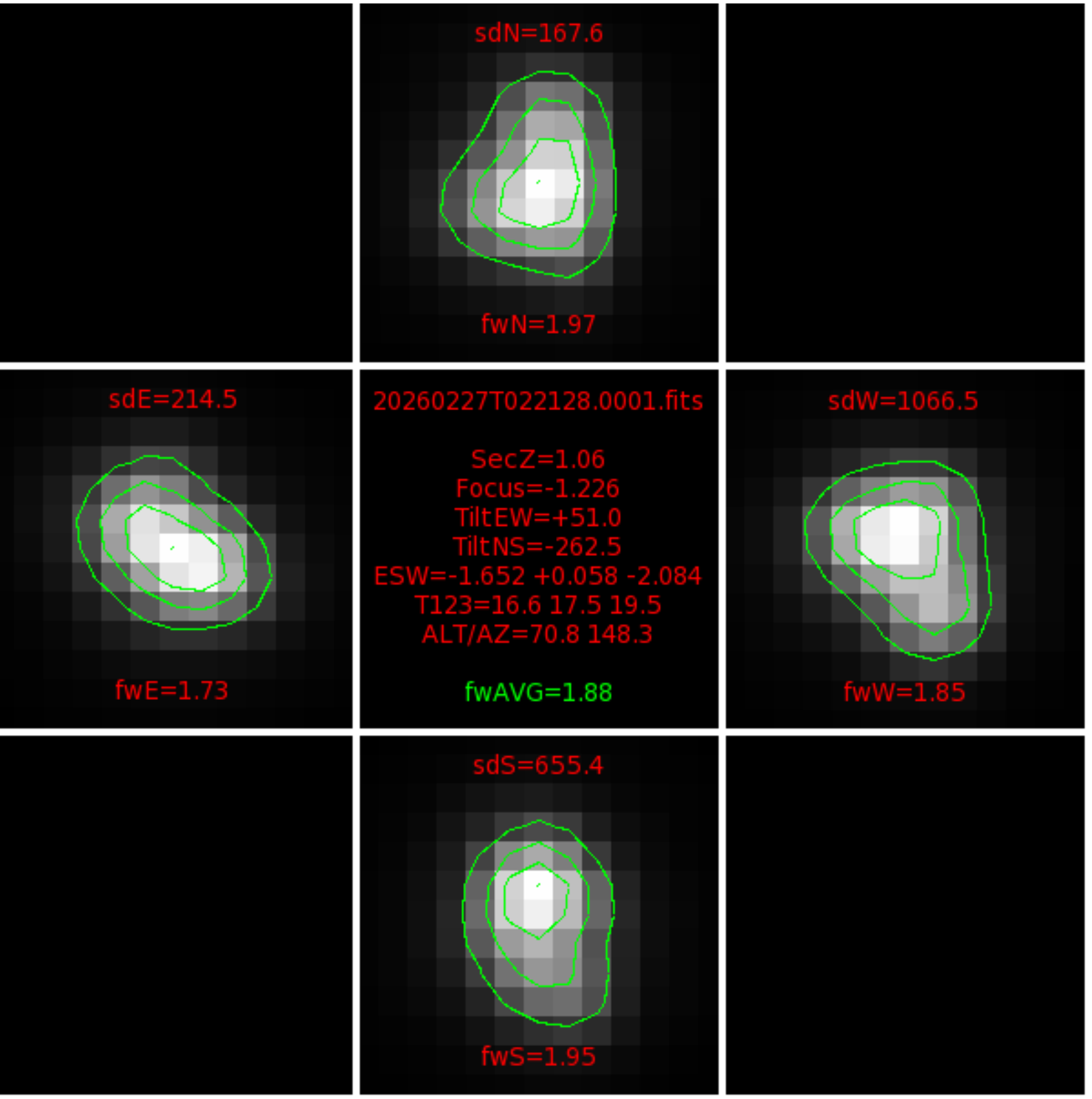
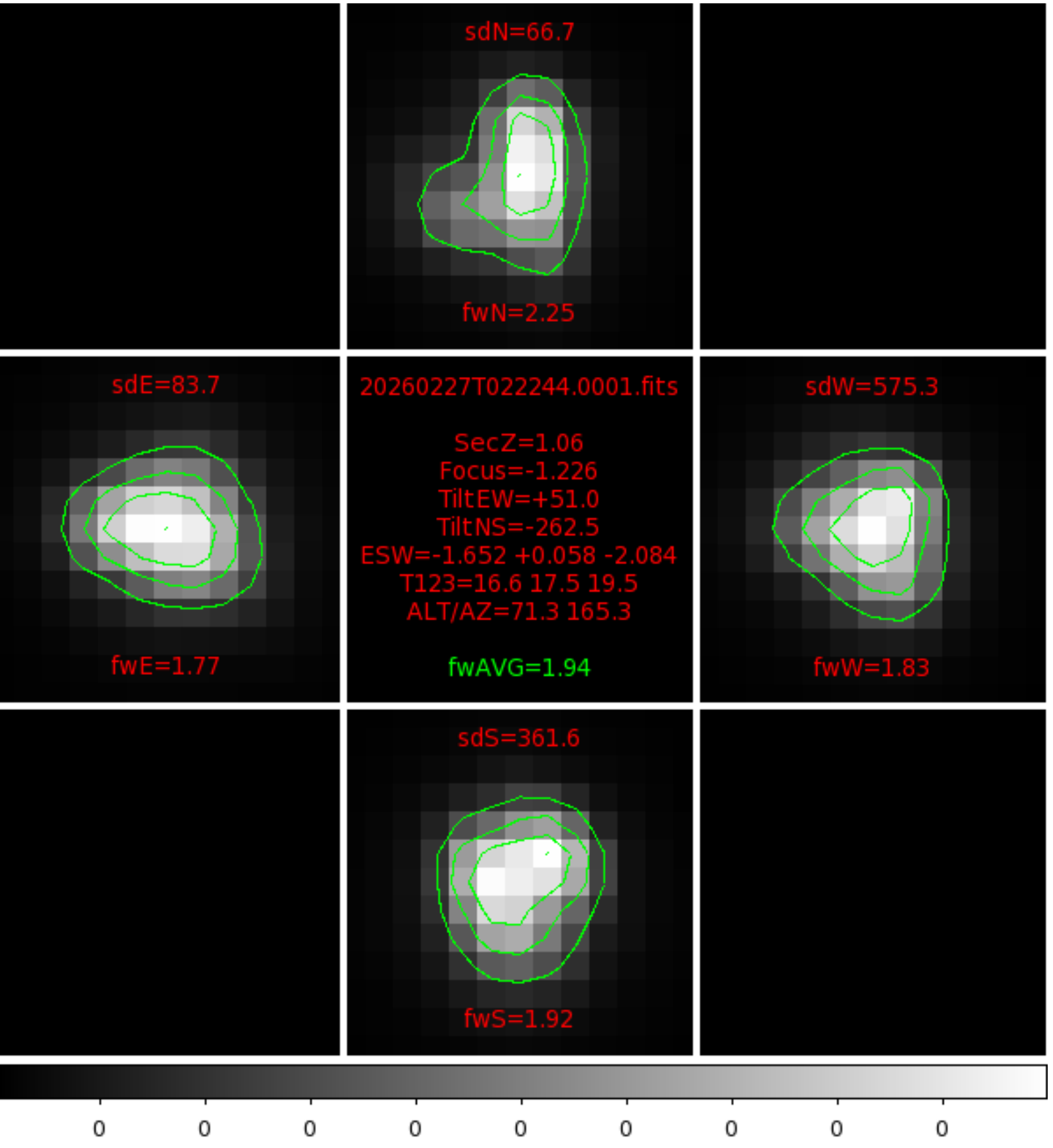

sdN=167.6
fwN=1.97
sdE=214.5
fwE=1.73
20260227T022128.0001.fits
SecZ=1.06
Focus=-1.226
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.652 +0.058 -2.084
T123=16.6 17.5 19.5
ALT/AZ=70.8 148.3
fwAVG=1.88
sdW=1066.5
fwW=1.85
sdS=655.4
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=66.7
fwN=2.25
sdE=83.7
fwE=1.77
20260227T022244.0001.fits
SecZ=1.06
Focus=-1.226
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.652 +0.058 -2.084
T123=16.6 17.5 19.5
ALT/AZ=71.3 165.3
fwAVG=1.94
sdW=575.3
fwW=1.83
sdS=361.6
fwS=1.92
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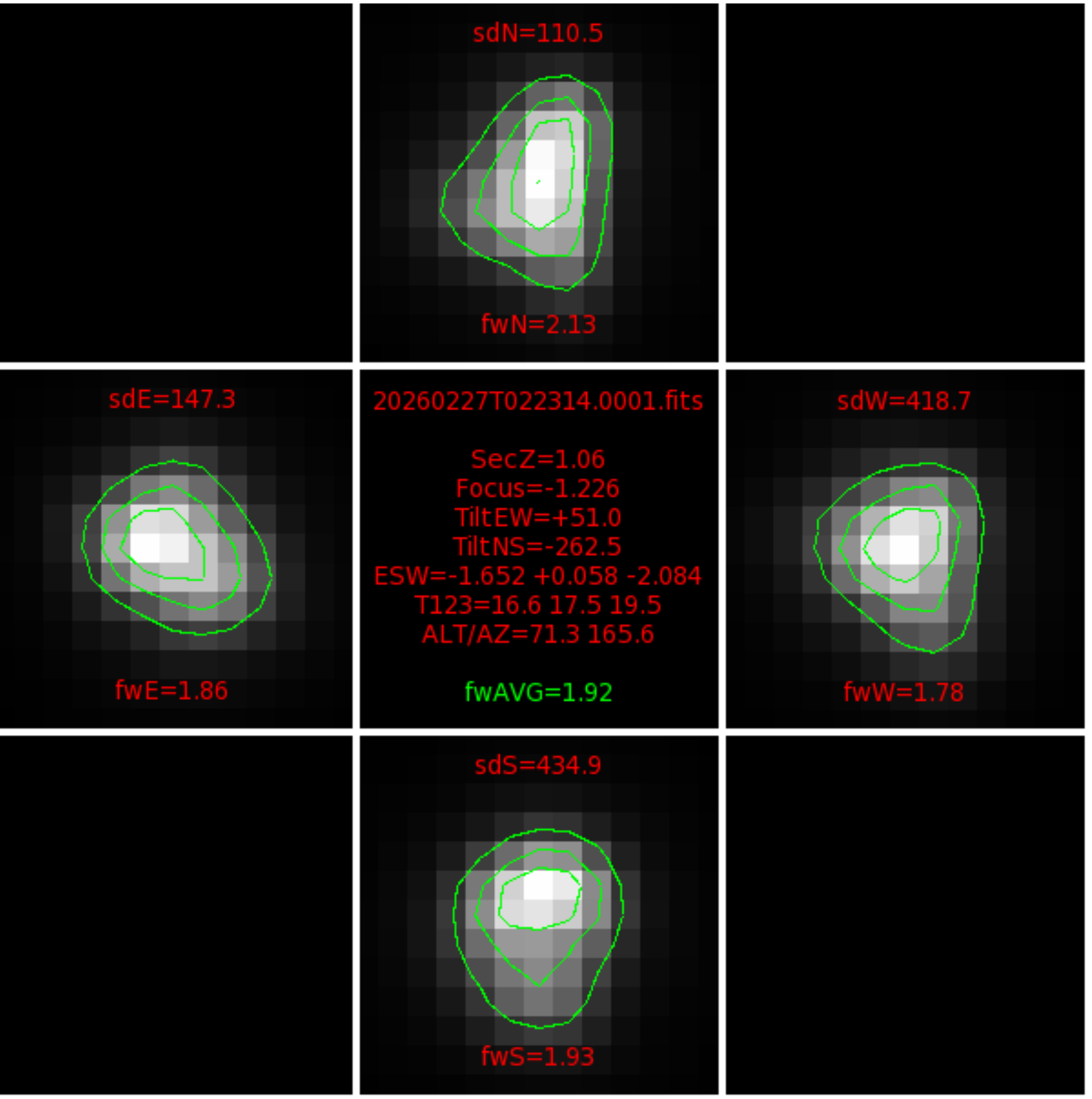
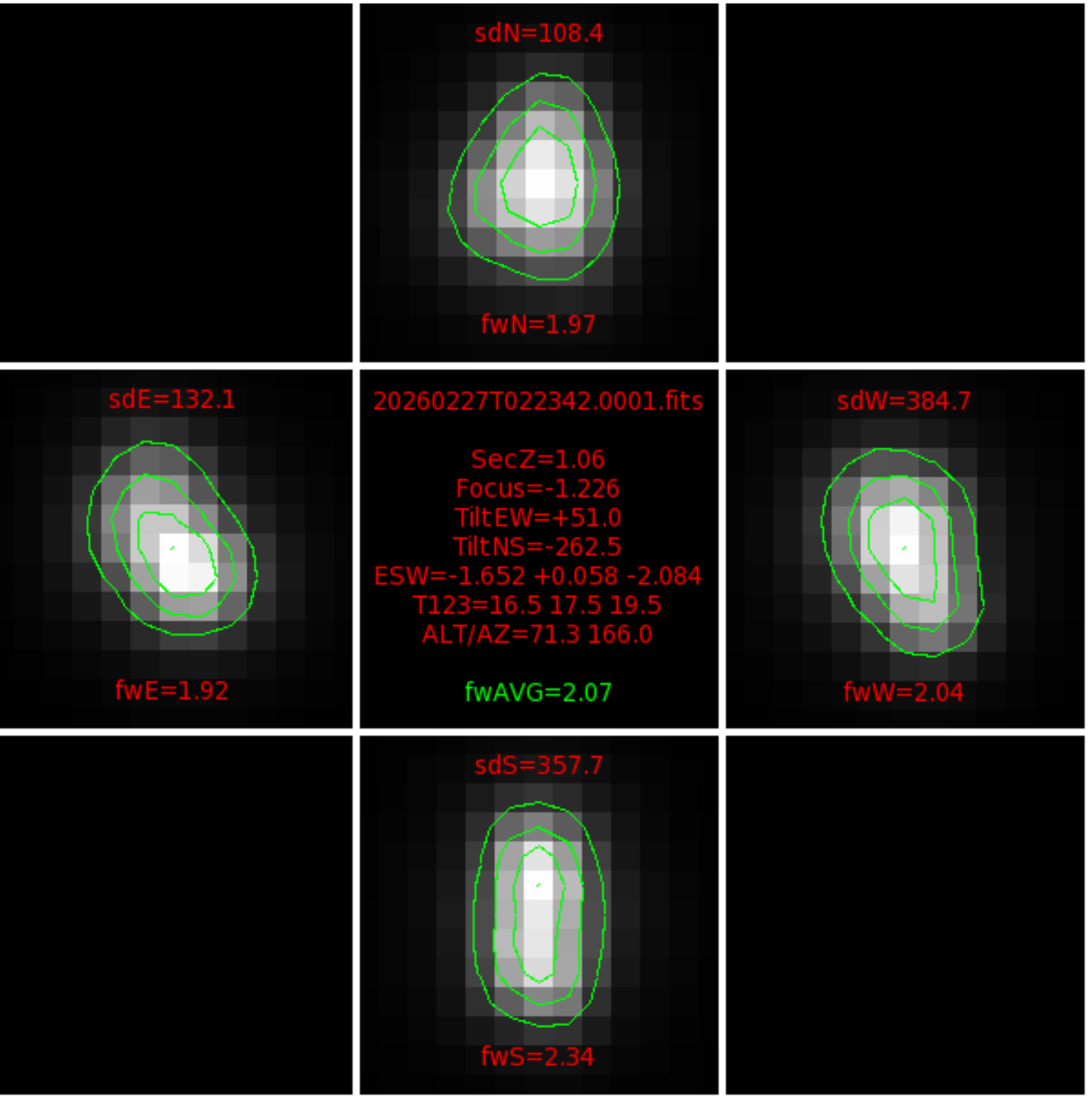

sdN=110.5
fwN=2.13
sdE=147.3
fwE=1.86
20260227T022314.0001.fits
SecZ=1.06
Focus=-1.226
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.652 +0.058 -2.084
T123=16.6 17.5 19.5
ALT/AZ=71.3 165.6
fwAVG=1.92
sdW=418.7
fwW=1.78
sdS=434.9
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=108.4
fwN=1.97
sdE=132.1
fwE=1.92
20260227T022342.0001.fits
SecZ=1.06
Focus=-1.226
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.652 +0.058 -2.084
T123=16.5 17.5 19.5
ALT/AZ=71.3 166.0
fwAVG=2.07
sdW=384.7
fwW=2.04
sdS=357.7
fwS=2.34
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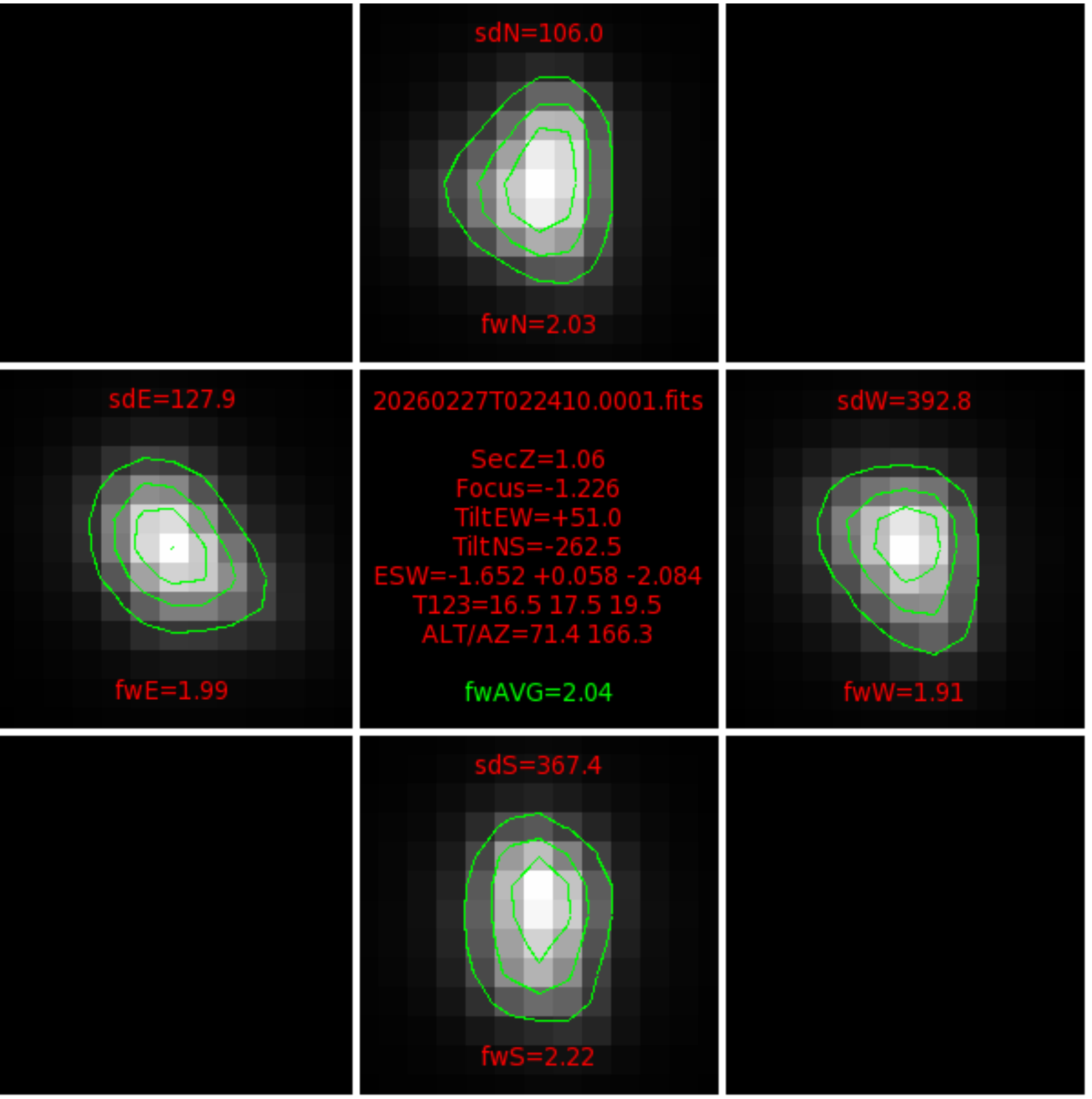
sdN=106.0
fwN=2.03
sdE=127.9
fwE=1.99
20260227T022410.0001.fits
SecZ=1.06
Focus=-1.226
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.652 +0.058 -2.084
T123=16.5 17.5 19.5
ALT/AZ=71.4 166.3
fwAVG=2.04
sdW=392.8
fwW=1.91
sdS=367.4
fwS=2.22
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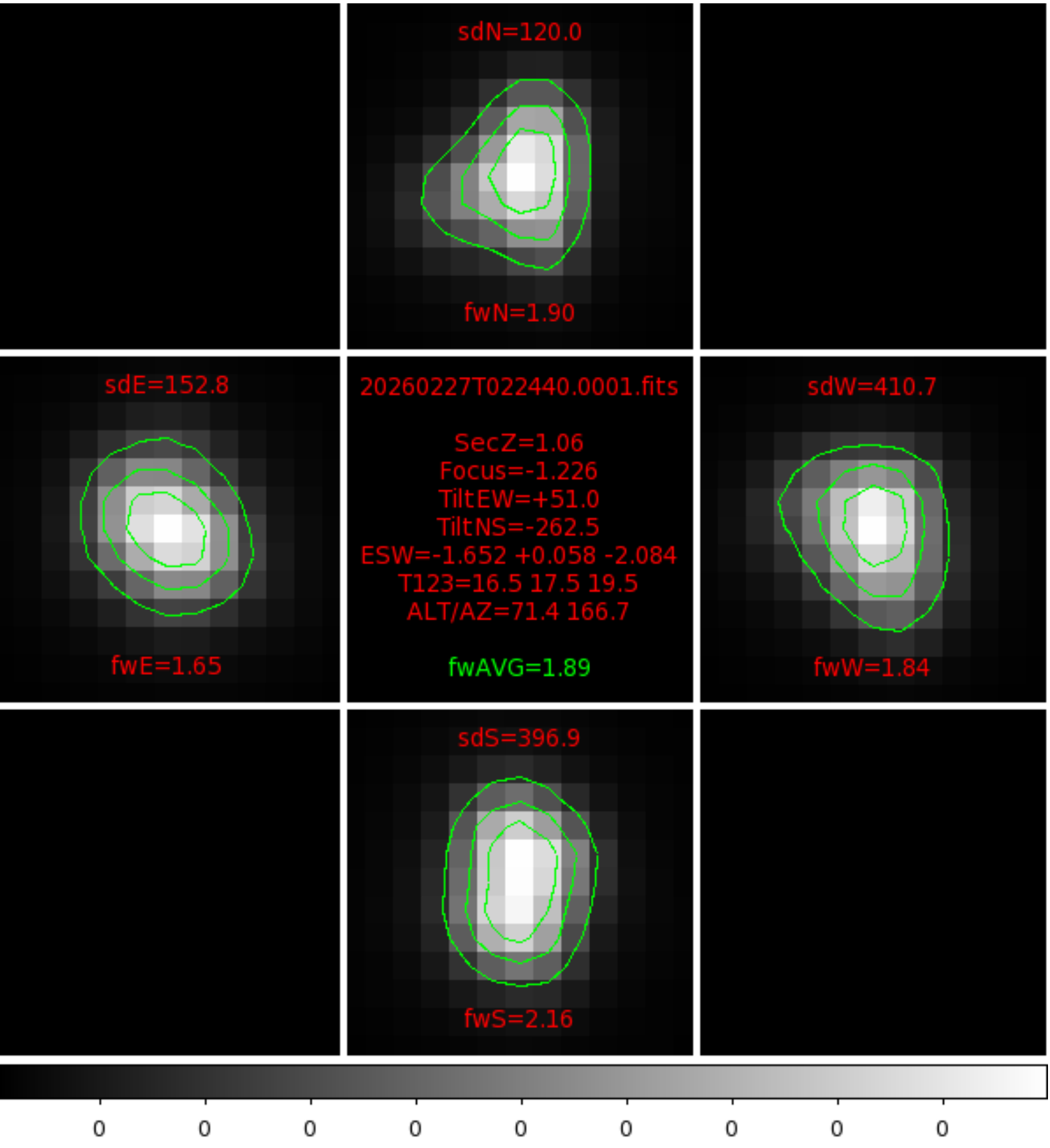
sdN=120.0
fwN=1.90
sdE=152.8
fwE=1.65
20260227T022440.0001.fits
SecZ=1.06
Focus=-1.226
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.652 +0.058 -2.084
T123=16.5 17.5 19.5
ALT/AZ=71.4 166.7
fwAVG=1.89
sdW=410.7
fwW=1.84
sdS=396.9
fwS=2.16
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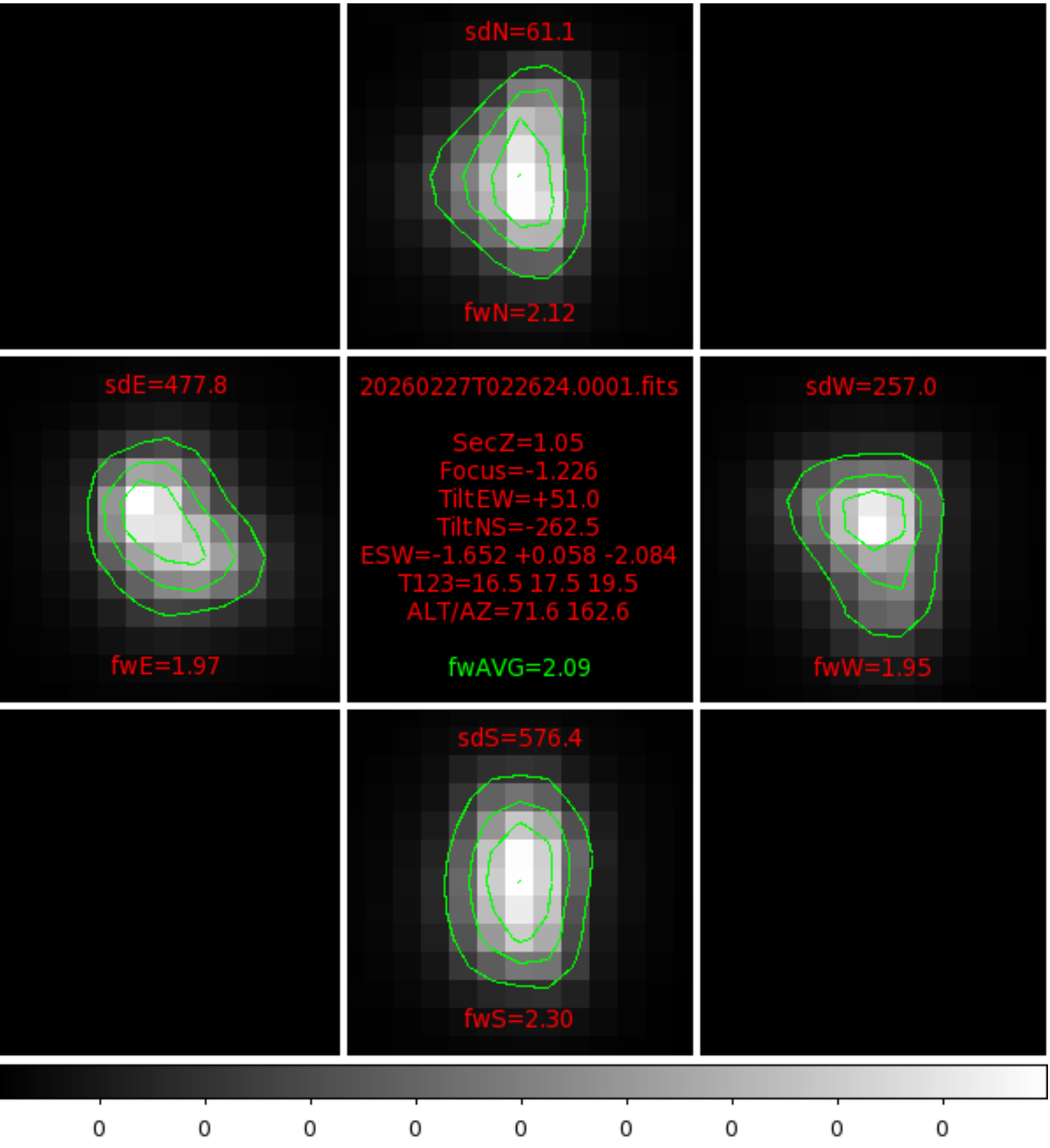
sdN=61.1
fwN=2.12
sdE=477.8
fwE=1.97
20260227T022624.0001.fits
SecZ=1.05
Focus=-1.226
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.652 +0.058 -2.084
T123=16.5 17.5 19.5
ALT/AZ=71.6 162.6
fwAVG=2.09
sdW=257.0
fwW=1.95
sdS=576.4
fwS=2.30
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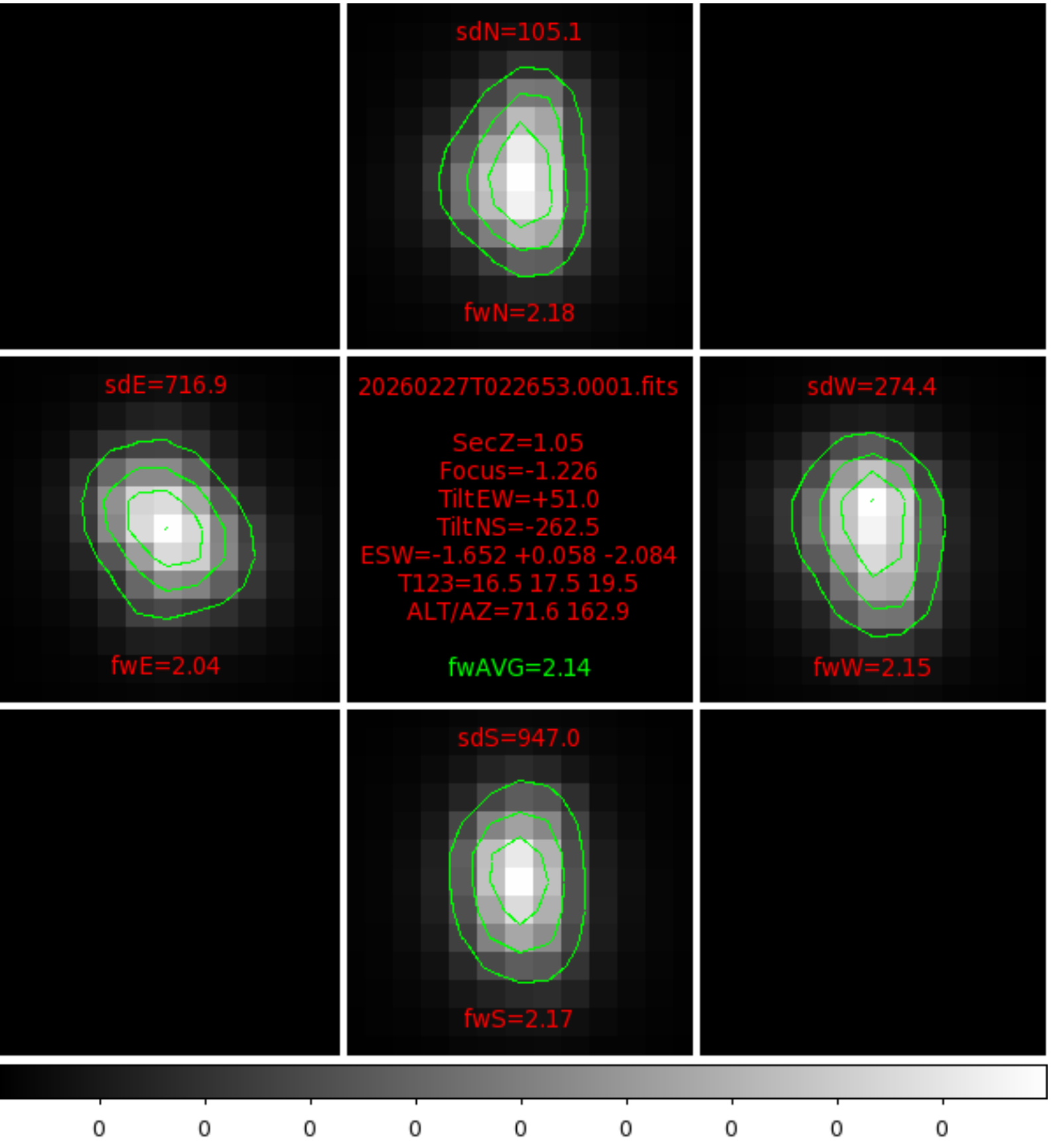
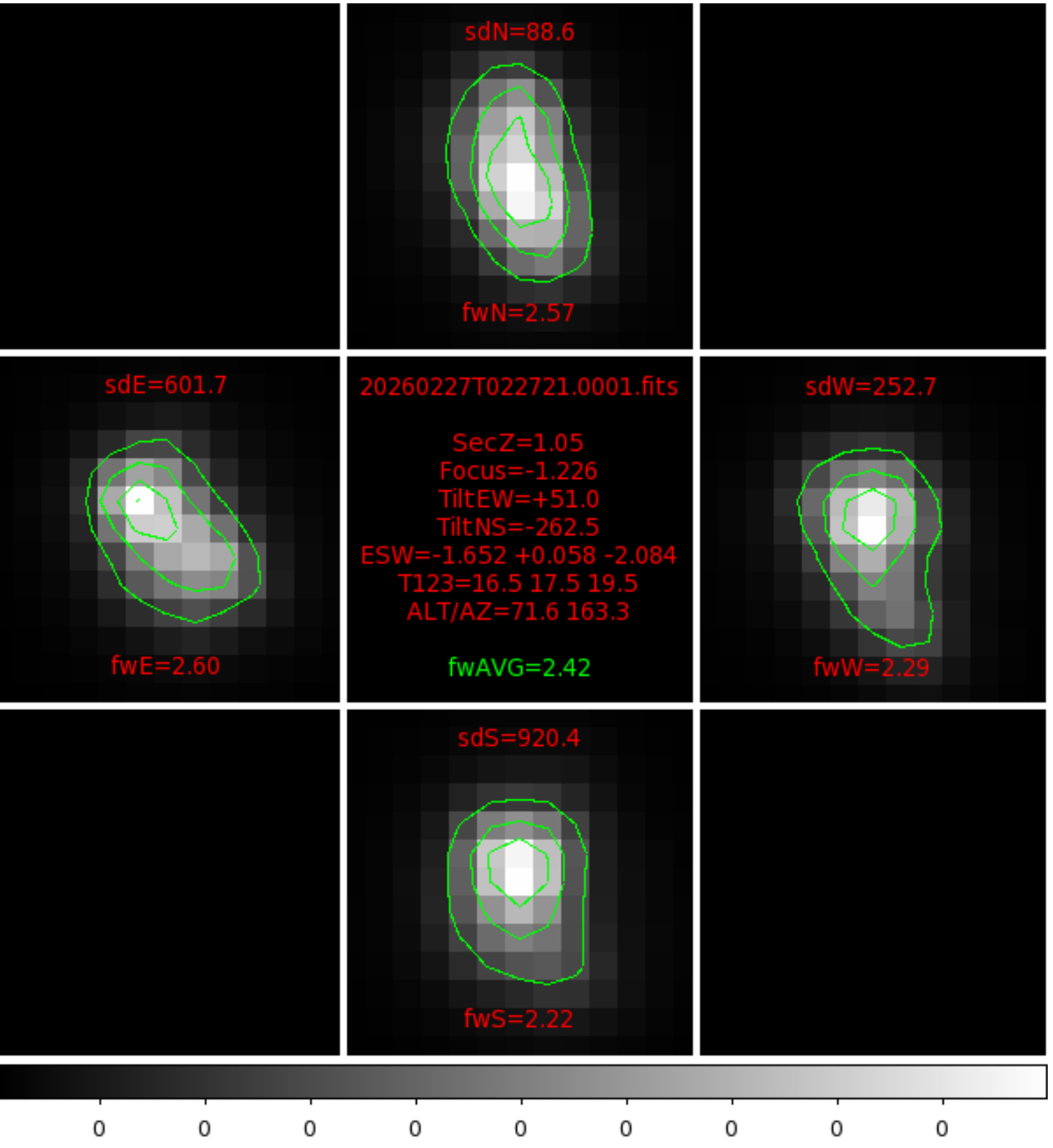

sdN=105.1
fwN=2.18
sdE=716.9
fwE=2.04
20260227T022653.0001.fits
SecZ=1.05
Focus=-1.226
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.652 +0.058 -2.084
T123=16.5 17.5 19.5
ALT/AZ=71.6 162.9
fwAVG=2.14
sdW=274.4
fwW=2.15
sdS=947.0
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=88.6
fwN=2.57
sdE=601.7
fwE=2.60
20260227T022721.0001.fits
SecZ=1.05
Focus=-1.226
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.652 +0.058 -2.084
T123=16.5 17.5 19.5
ALT/AZ=71.6 163.3
fwAVG=2.42
sdW=252.7
fwW=2.29
sdS=920.4
fwS=2.22
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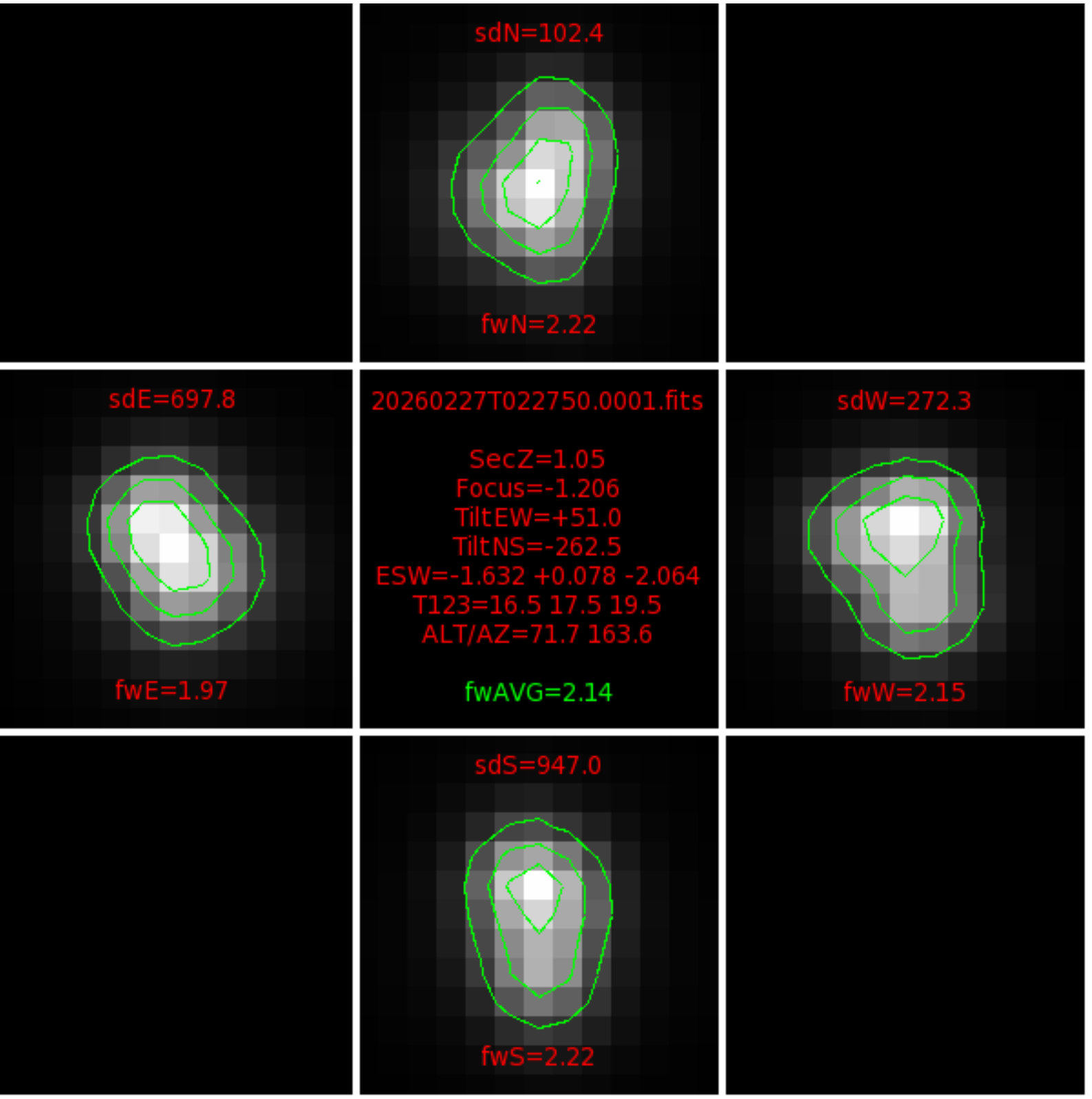
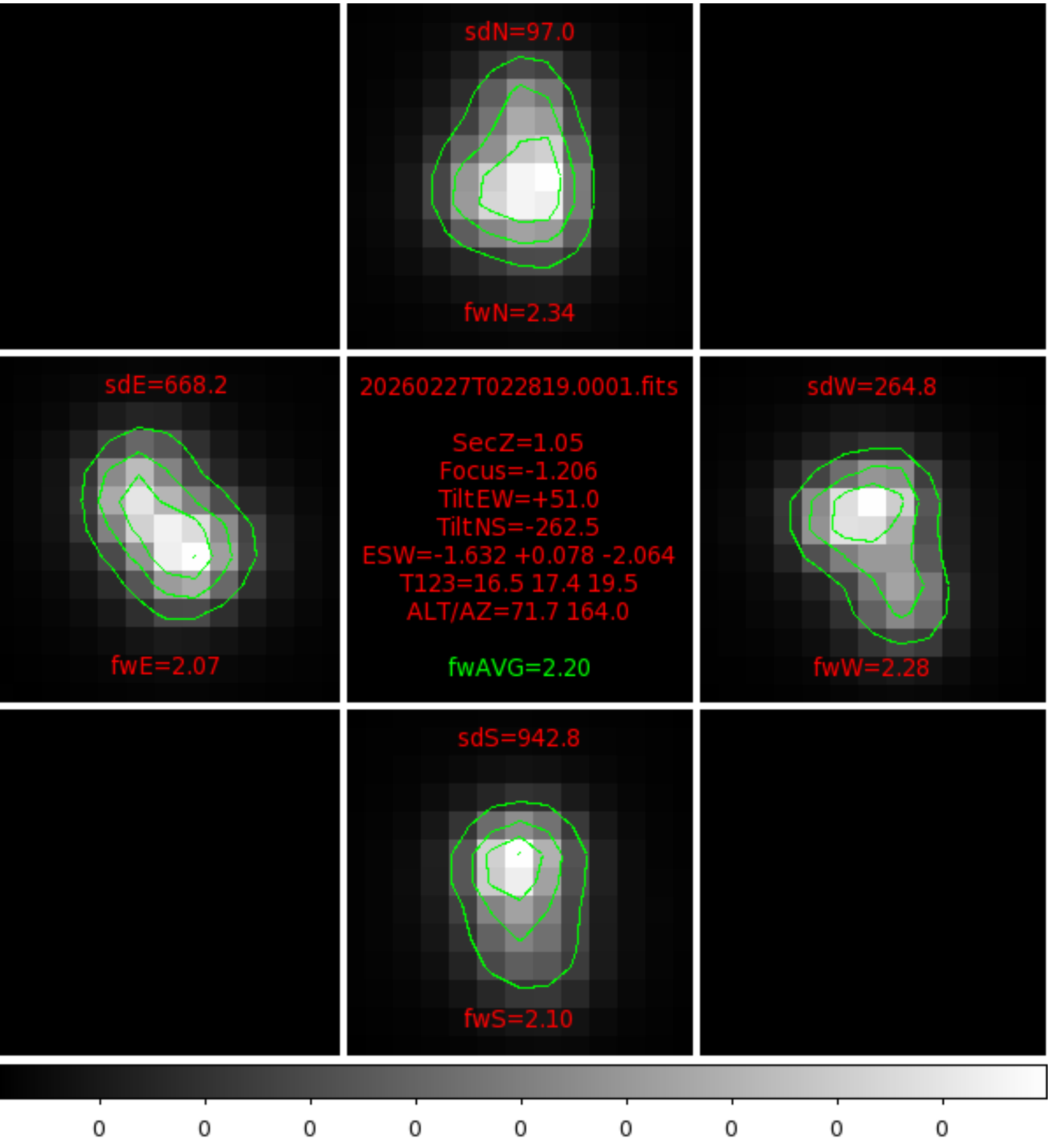
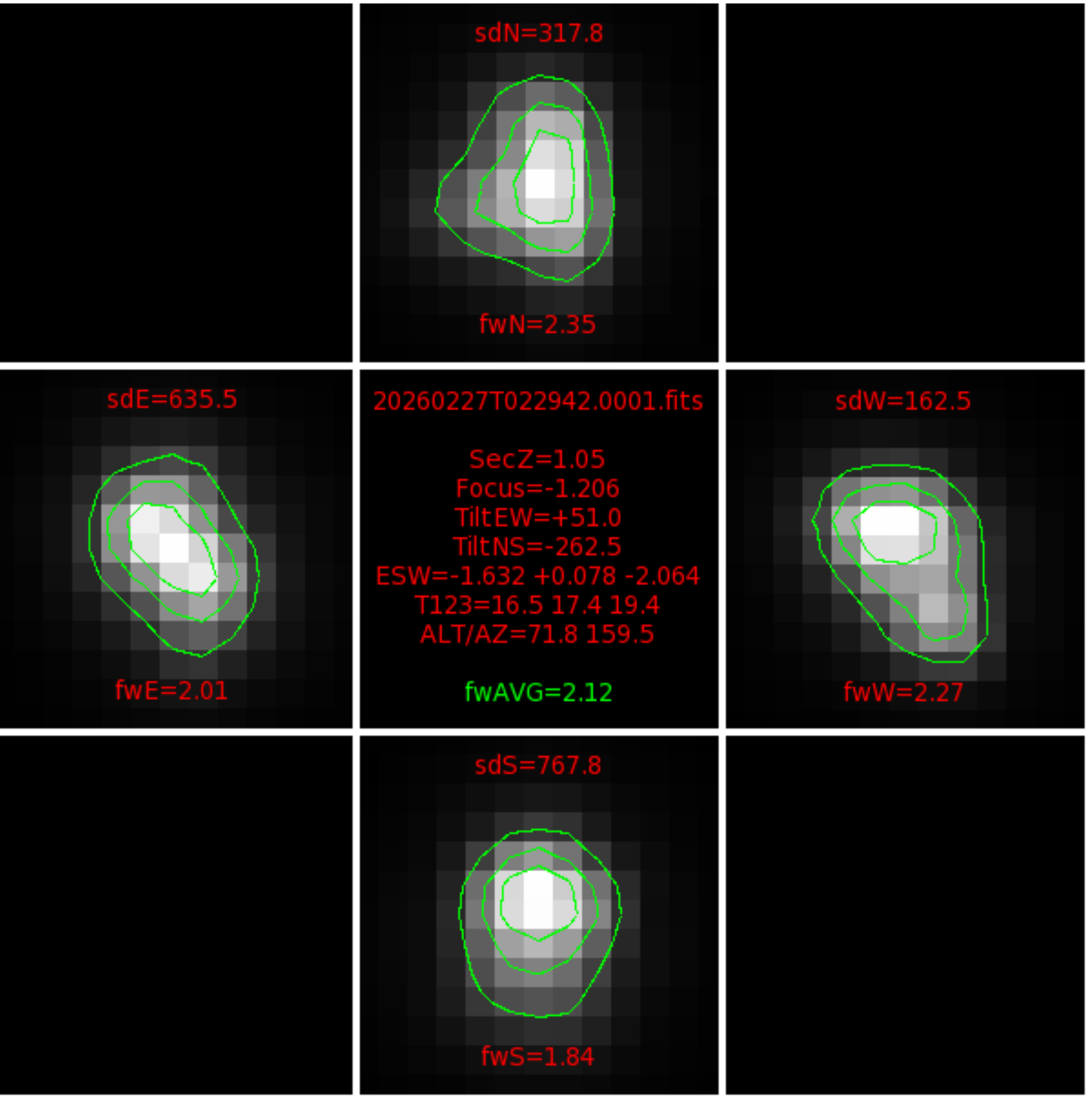

sdN=102.4
fwN=2.22
sdE=697.8
fwE=1.97
20260227T022750.0001.fits
SecZ=1.05
Focus=-1.206
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.632 +0.078 -2.064
T123=16.5 17.5 19.5
ALT/AZ=71.7 163.6
fwAVG=2.14
sdW=272.3
fwW=2.15
sdS=947.0
fwS=2.22
0 0 0 0 0 0 0 0 0


sdN=97.0
fwN=2.34
sdE=668.2
fwE=2.07
20260227T022819.0001.fits
SecZ=1.05
Focus=-1.206
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.632 +0.078 -2.064
T123=16.5 17.4 19.5
ALT/AZ=71.7 164.0
fwAVG=2.20
sdW=264.8
fwW=2.28
sdS=942.8
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=317.8
fwN=2.35
sdE=635.5
fwE=2.01
20260227T022942.0001.fits
SecZ=1.05
Focus=-1.206
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.632 +0.078 -2.064
T123=16.5 17.4 19.4
ALT/AZ=71.8 159.5
fwAVG=2.12
sdW=162.5
fwW=2.27
sdS=767.8
fwS=1.84
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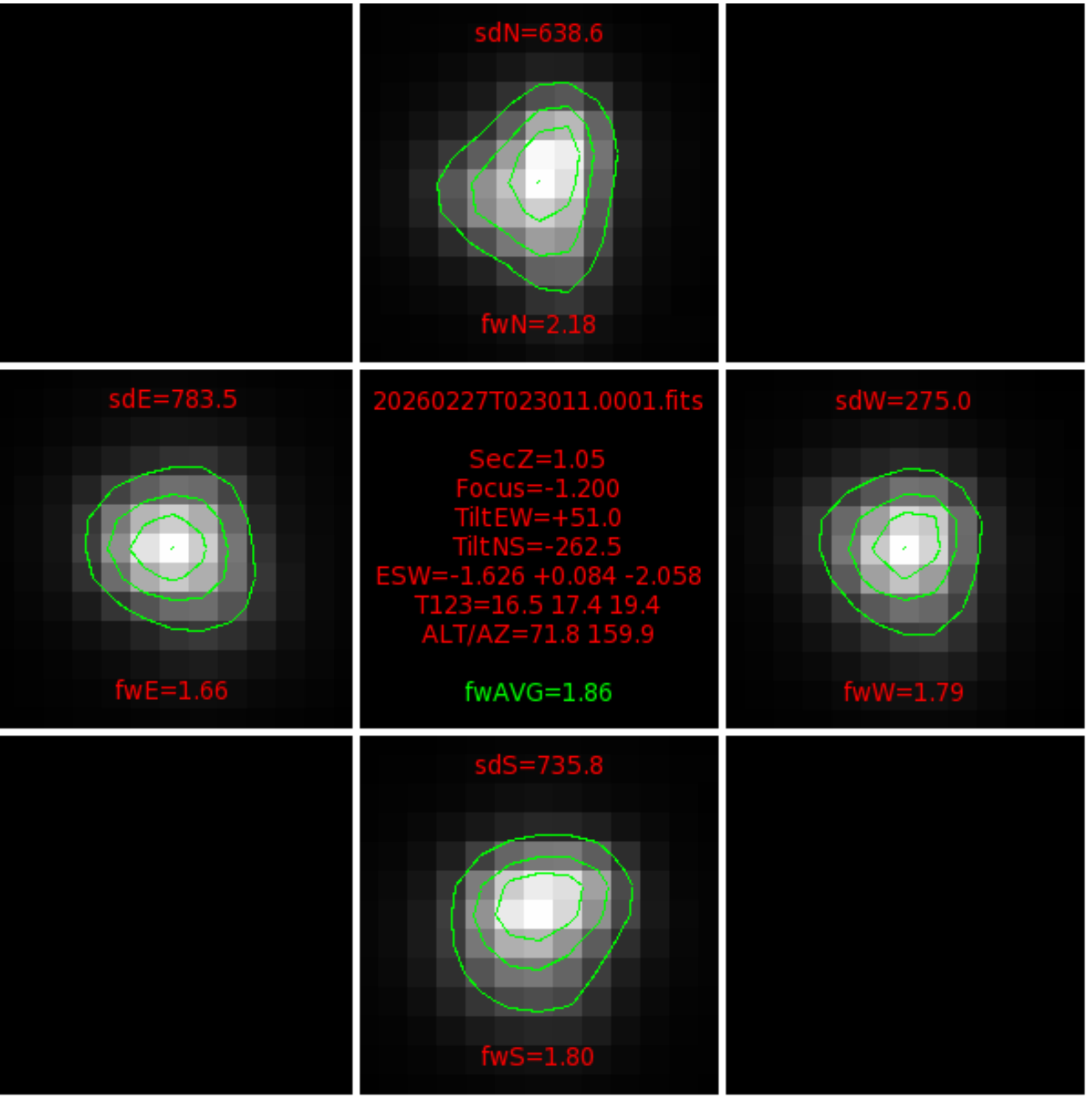
sdN=638.6
fwN=2.18
sdE=783.5
fwE=1.66
20260227T023011.0001.fits
SecZ=1.05
Focus=-1.200
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.626 +0.084 -2.058
T123=16.5 17.4 19.4
ALT/AZ=71.8 159.9
fwAVG=1.86
sdW=275.0
fwW=1.79
sdS=735.8
fwS=1.80
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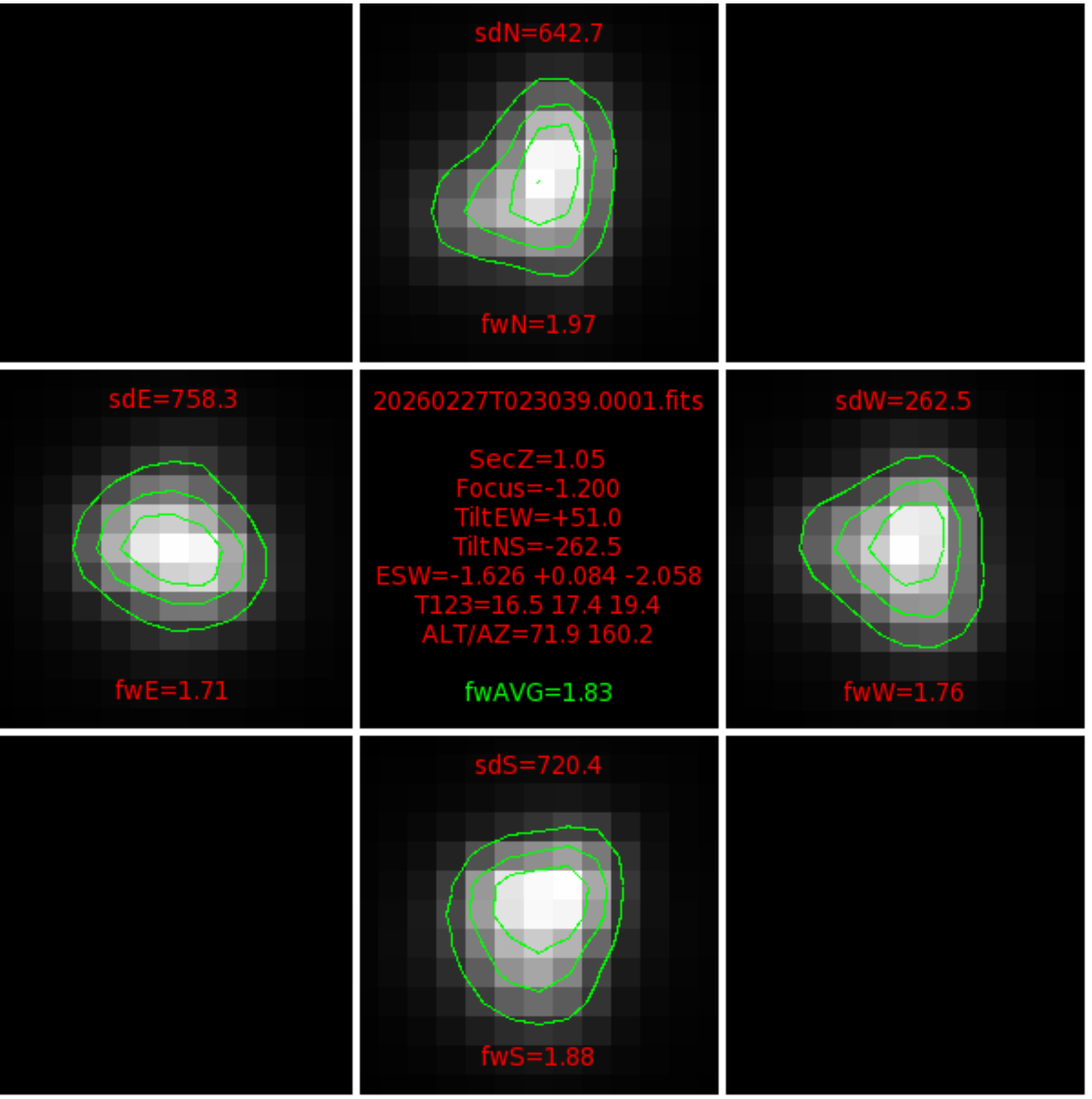
sdN=642.7
fwN=1.97
sdE=758.3
fwE=1.71
20260227T023039.0001.fits
SecZ=1.05
Focus=-1.200
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.626 +0.084 -2.058
T123=16.5 17.4 19.4
ALT/AZ=71.9 160.2
fwAVG=1.83
sdW=262.5
fwW=1.76
sdS=720.4
fwS=1.88
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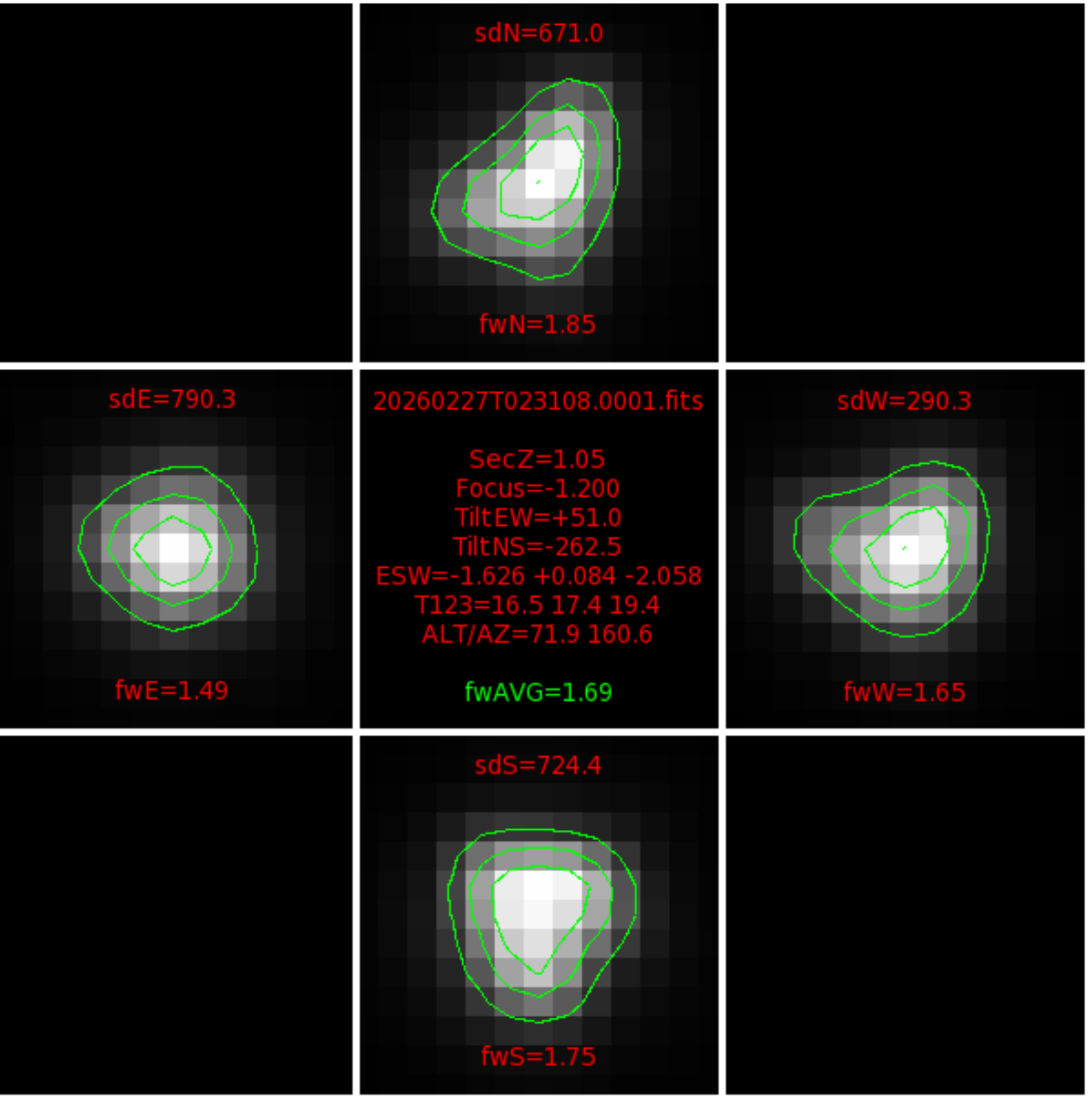
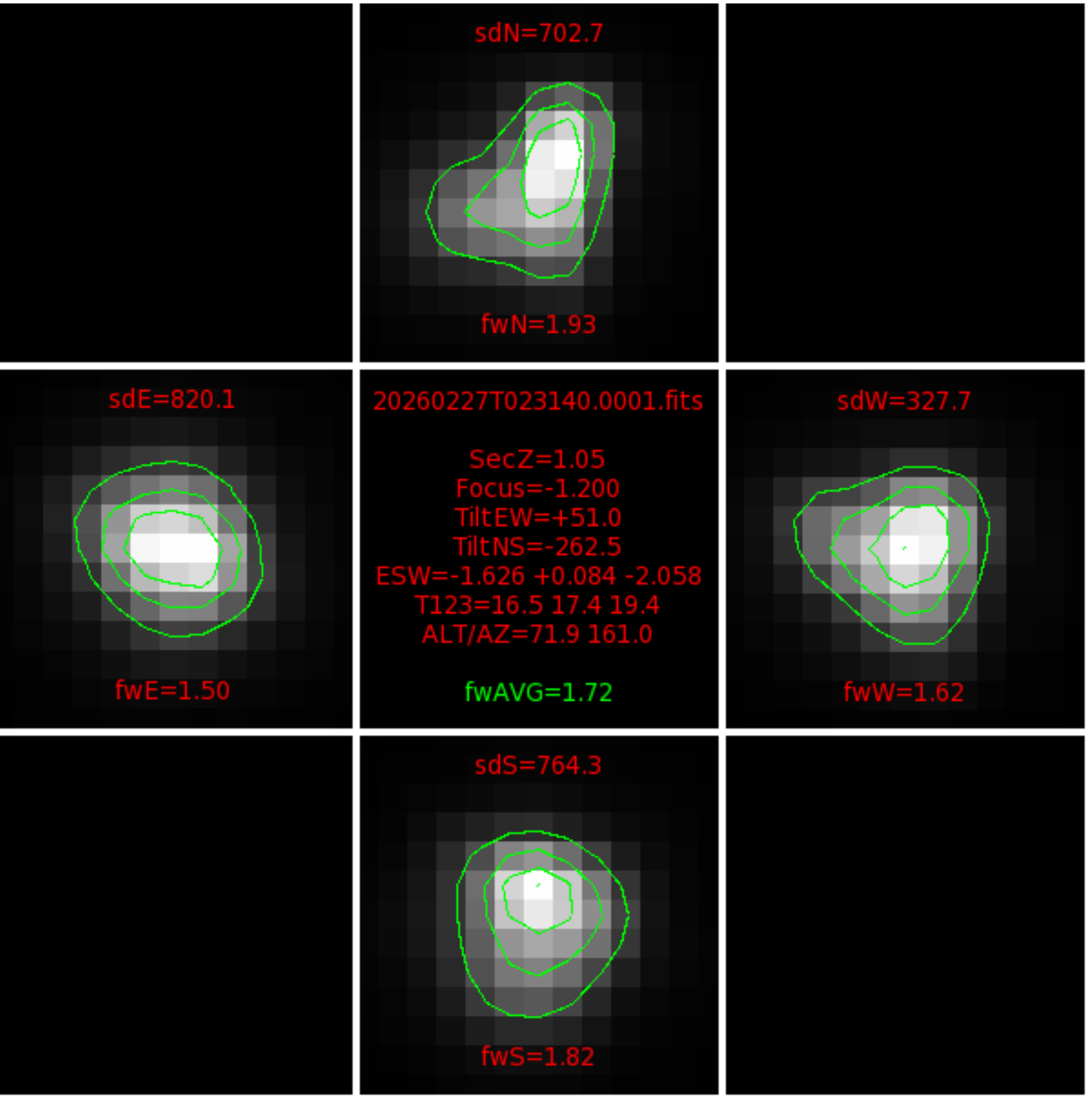
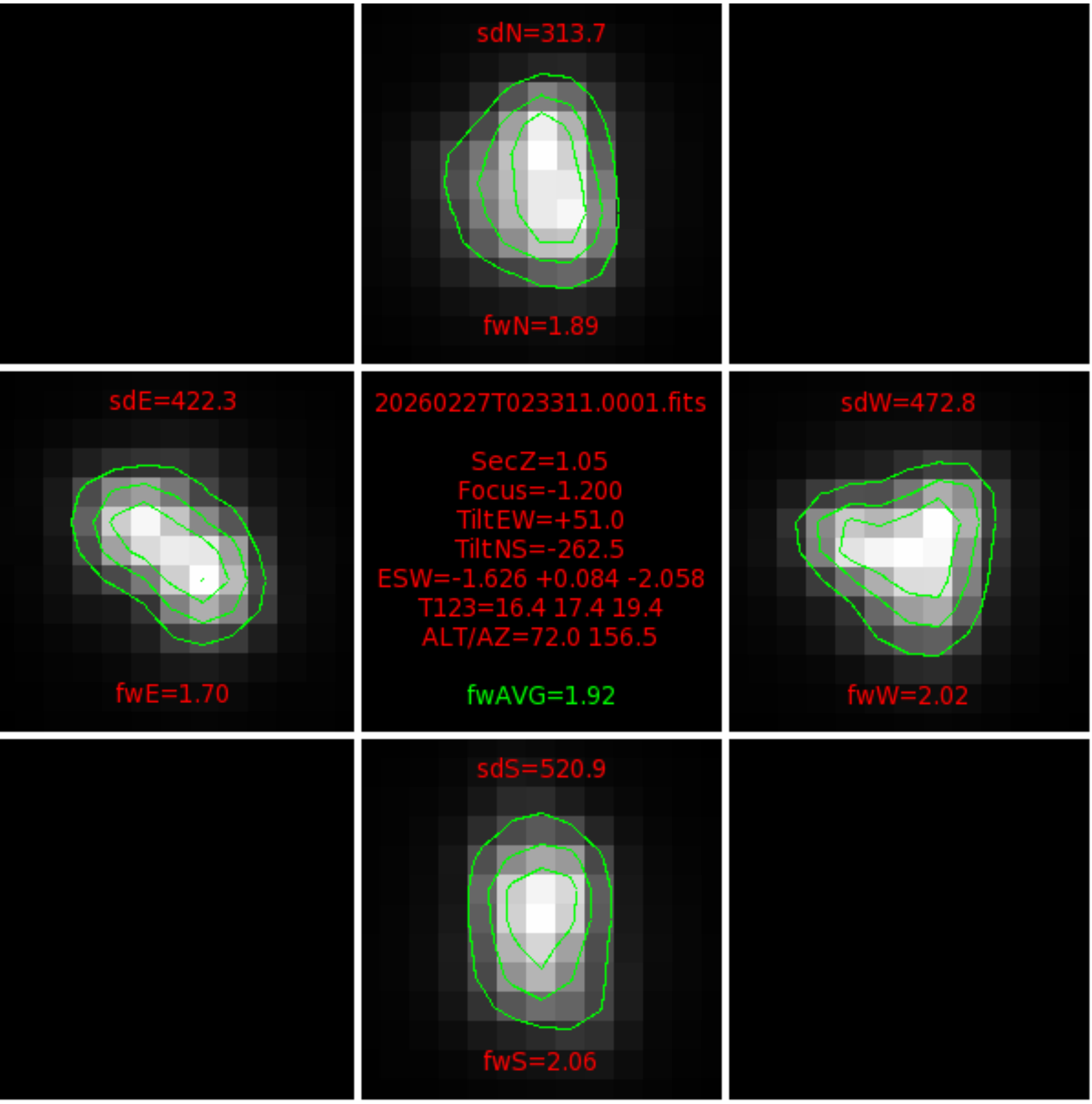

sdN=671.0
fwN=1.85
sdE=790.3
fwE=1.49
20260227T023108.0001.fits
SecZ=1.05
Focus=-1.200
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.626 +0.084 -2.058
T123=16.5 17.4 19.4
ALT/AZ=71.9 160.6
fwAVG=1.69
sdW=290.3
fwW=1.65
sdS=724.4
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=702.7
fwN=1.93
sdE=820.1
fwE=1.50
20260227T023140.0001.fits
SecZ=1.05
Focus=-1.200
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.626 +0.084 -2.058
T123=16.5 17.4 19.4
ALT/AZ=71.9 161.0
fwAVG=1.72
sdW=327.7
fwW=1.62
sdS=764.3
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=313.7
fwN=1.89
sdE=422.3
fwE=1.70
20260227T023311.0001.fits
SecZ=1.05
Focus=-1.200
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.626 +0.084 -2.058
T123=16.4 17.4 19.4
ALT/AZ=72.0 156.5
fwAVG=1.92
sdW=472.8
fwW=2.02
sdS=520.9
fwS=2.06
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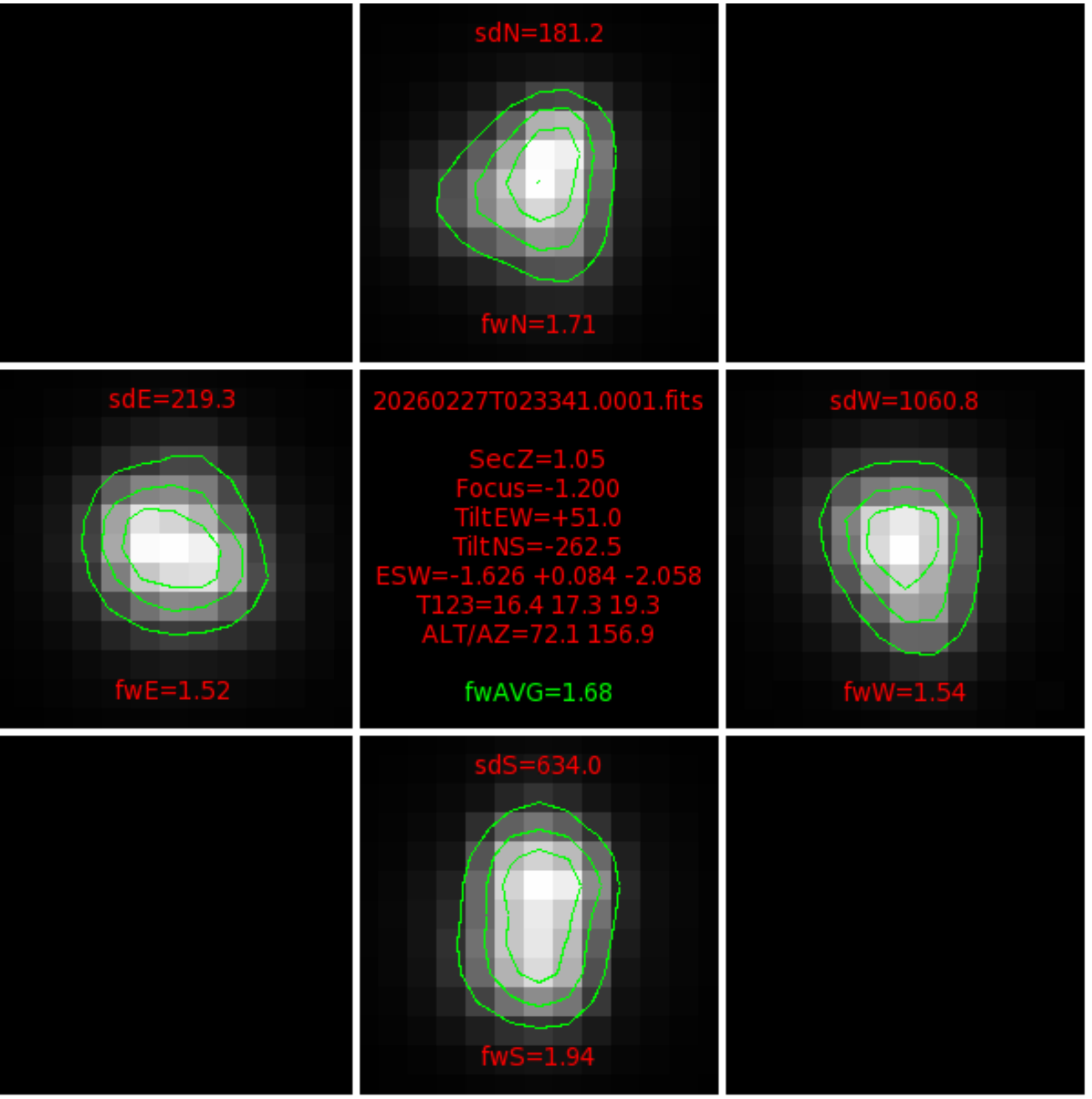
sdN=181.2
fwN=1.71
sdE=219.3
fwE=1.52
20260227T023341.0001.fits
SecZ=1.05
Focus=-1.200
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.626 +0.084 -2.058
T123=16.4 17.3 19.3
ALT/AZ=72.1 156.9
fwAVG=1.68
sdW=1060.8
fwW=1.54
sdS=634.0
fwS=1.94
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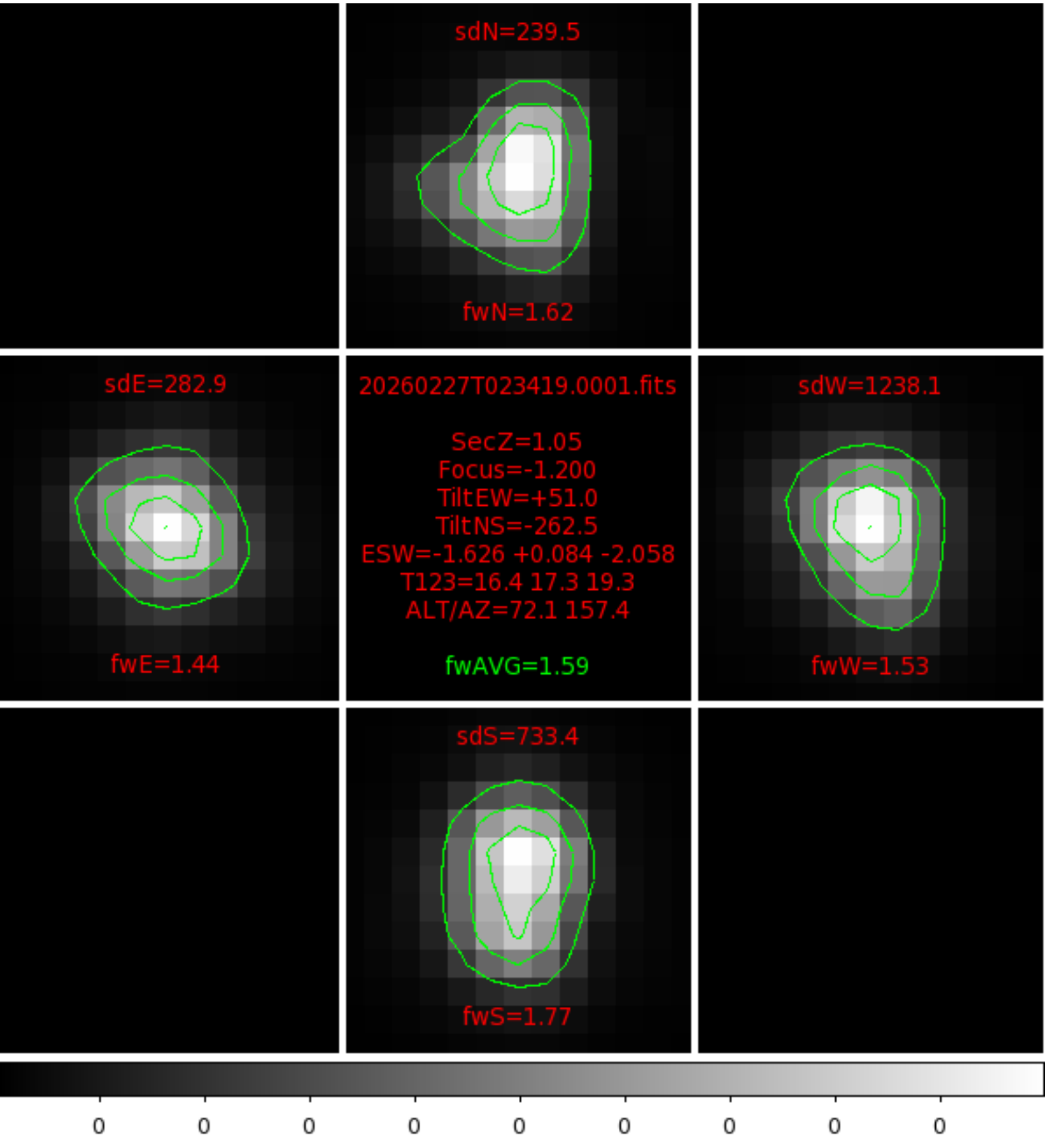
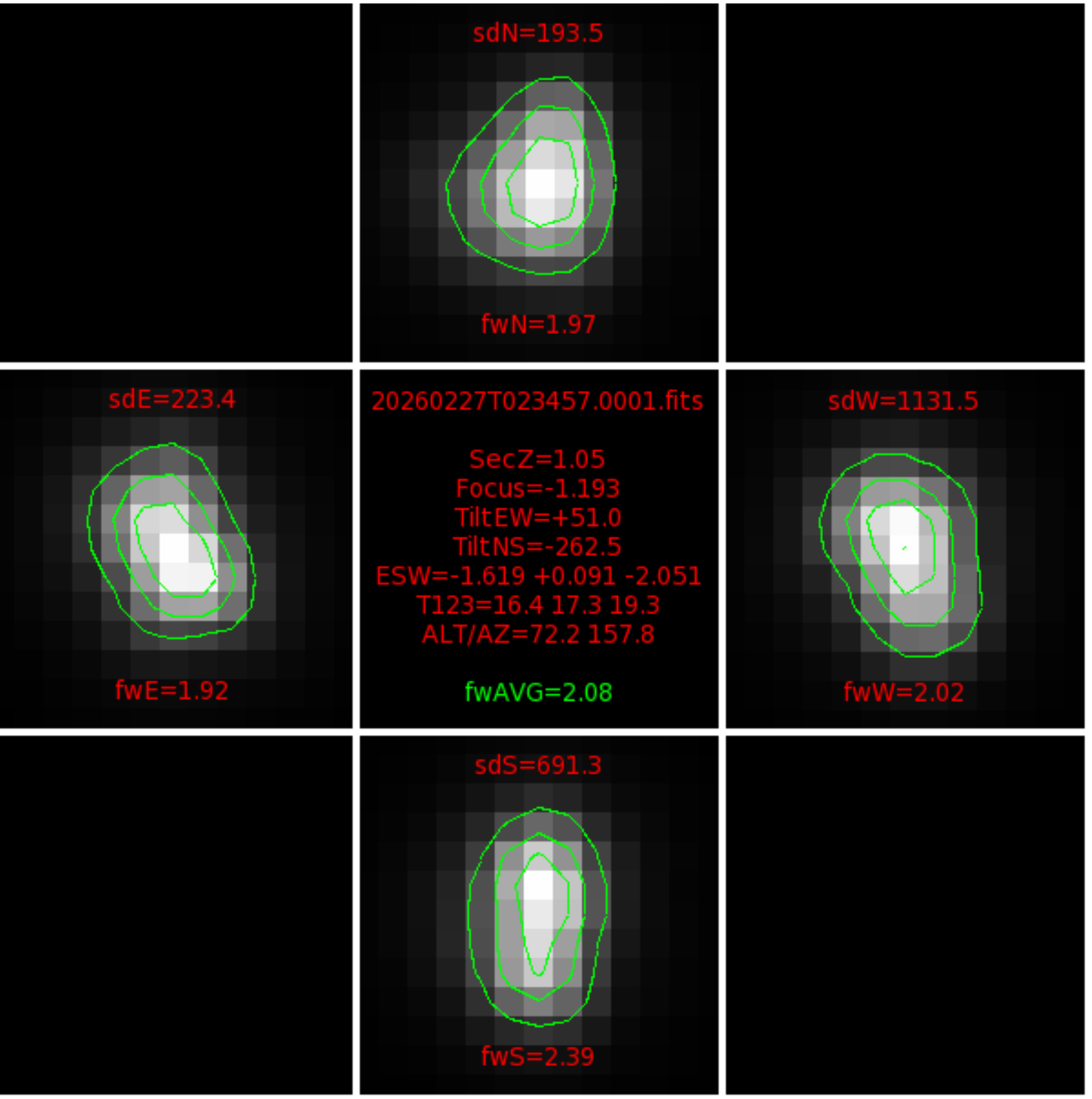

sdN=239.5
fwN=1.62
sdE=282.9
fwE=1.44
20260227T023419.0001.fits
SecZ=1.05
Focus=-1.200
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.626 +0.084 -2.058
T123=16.4 17.3 19.3
ALT/AZ=72.1 157.4
fwAVG=1.59
sdW=1238.1
fwW=1.53
sdS=733.4
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=193.5
fwN=1.97
sdE=223.4
fwE=1.92
20260227T023457.0001.fits
SecZ=1.05
Focus=-1.193
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.619 +0.091 -2.051
T123=16.4 17.3 19.3
ALT/AZ=72.2 157.8
fwAVG=2.08
sdW=1131.5
fwW=2.02
sdS=691.3
fwS=2.39
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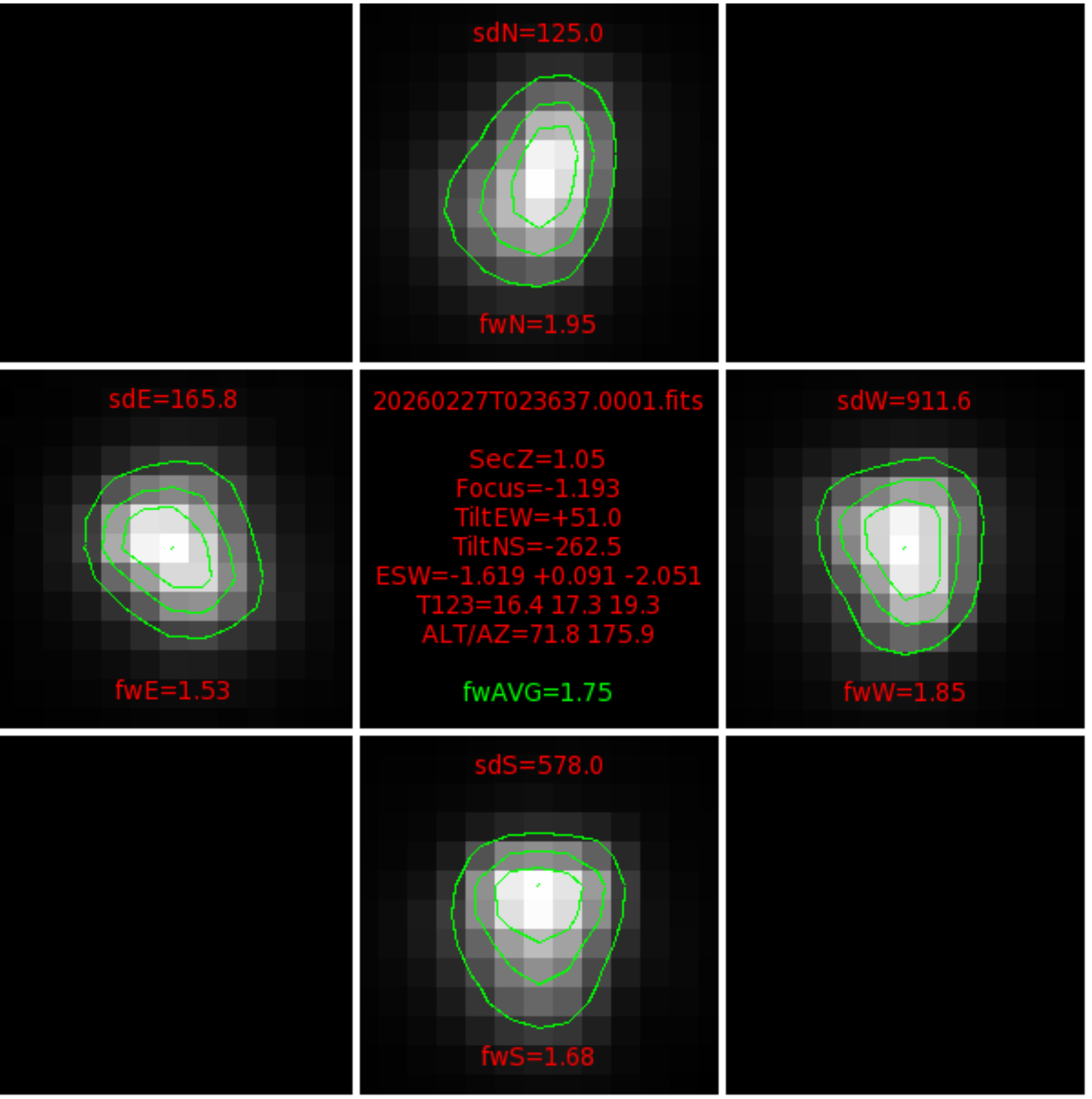
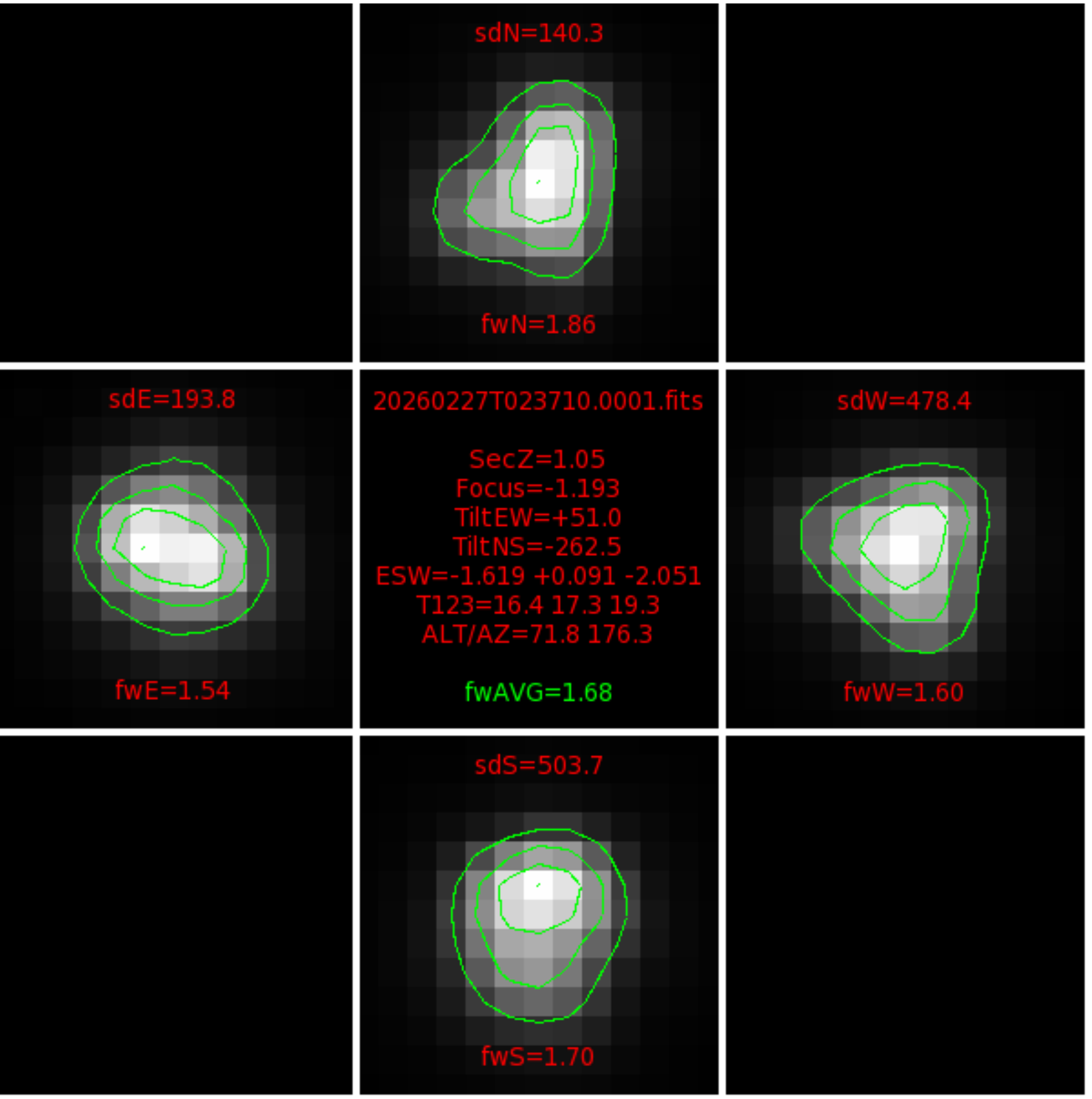

sdN=125.0
fwN=1.95
sdE=165.8
fwE=1.53
20260227T023637.0001.fits
SecZ=1.05
Focus=-1.193
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.619 +0.091 -2.051
T123=16.4 17.3 19.3
ALT/AZ=71.8 175.9
fwAVG=1.75
sdW=911.6
fwW=1.85
sdS=578.0
fwS=1.68
0 0 0 0 0 0 0 0 0


sdN=140.3
fwN=1.86
sdE=193.8
fwE=1.54
20260227T023710.0001.fits
SecZ=1.05
Focus=-1.193
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.619 +0.091 -2.051
T123=16.4 17.3 19.3
ALT/AZ=71.8 176.3
fwAVG=1.68
sdW=478.4
fwW=1.60
sdS=503.7
fwS=1.70
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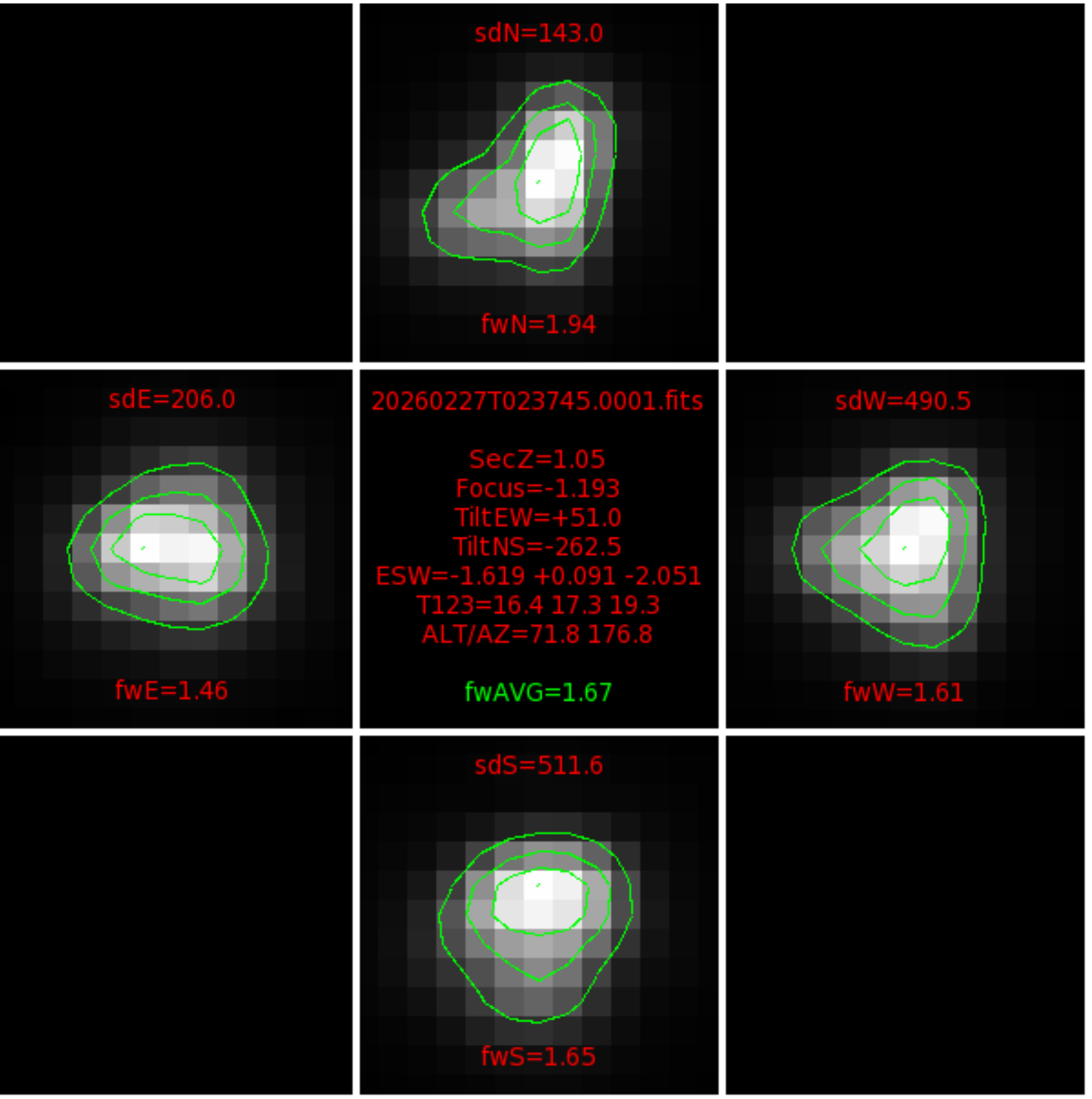
sdN=143.0
fwN=1.94
sdE=206.0
fwE=1.46
20260227T023745.0001.fits
SecZ=1.05
Focus=-1.193
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.619 +0.091 -2.051
T123=16.4 17.3 19.3
ALT/AZ=71.8 176.8
fwAVG=1.67
sdW=490.5
fwW=1.61
sdS=511.6
fwS=1.65
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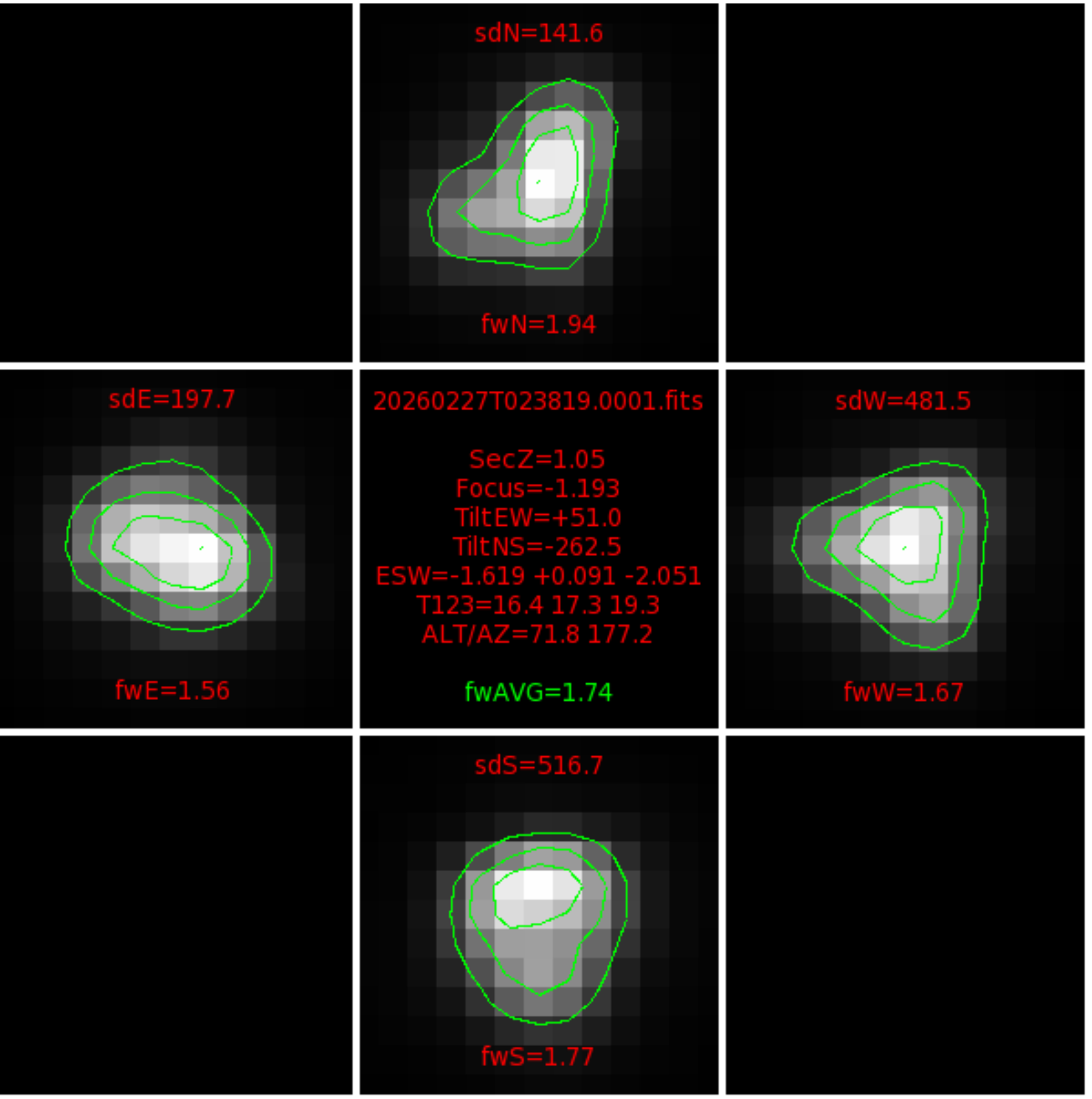
sdN=141.6
fwN=1.94
sdE=197.7
fwE=1.56
20260227T023819.0001.fits
SecZ=1.05
Focus=-1.193
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.619 +0.091 -2.051
T123=16.4 17.3 19.3
ALT/AZ=71.8 177.2
fwAVG=1.74
sdW=481.5
fwW=1.67
sdS=516.7
fwS=1.77
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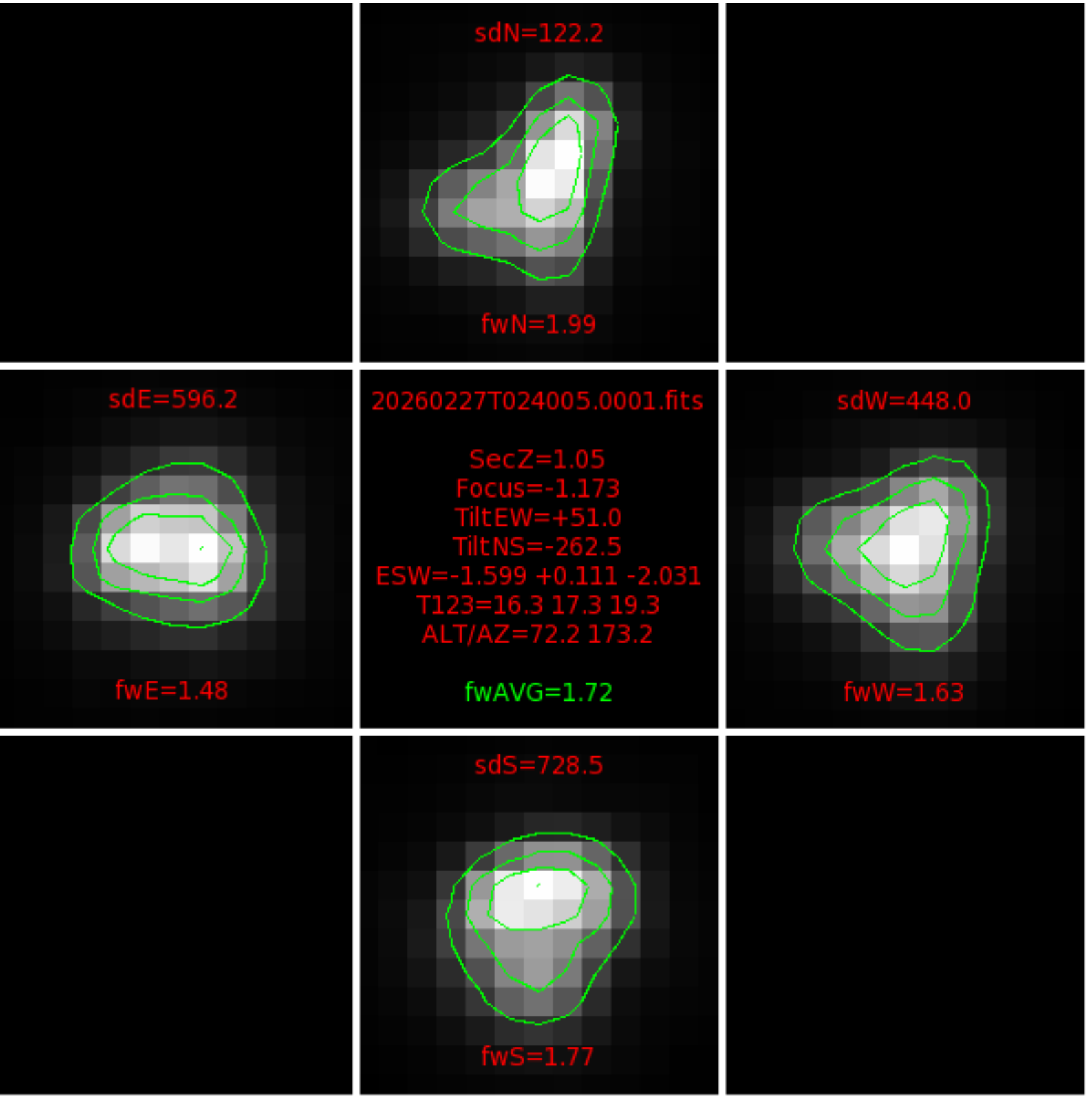
sdN=122.2
fwN=1.99
sdE=596.2
fwE=1.48
20260227T024005.0001.fits
SecZ=1.05
Focus=-1.173
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.599 +0.111 -2.031
T123=16.3 17.3 19.3
ALT/AZ=72.2 173.2
fwAVG=1.72
sdW=448.0
fwW=1.63
sdS=728.5
fwS=1.77
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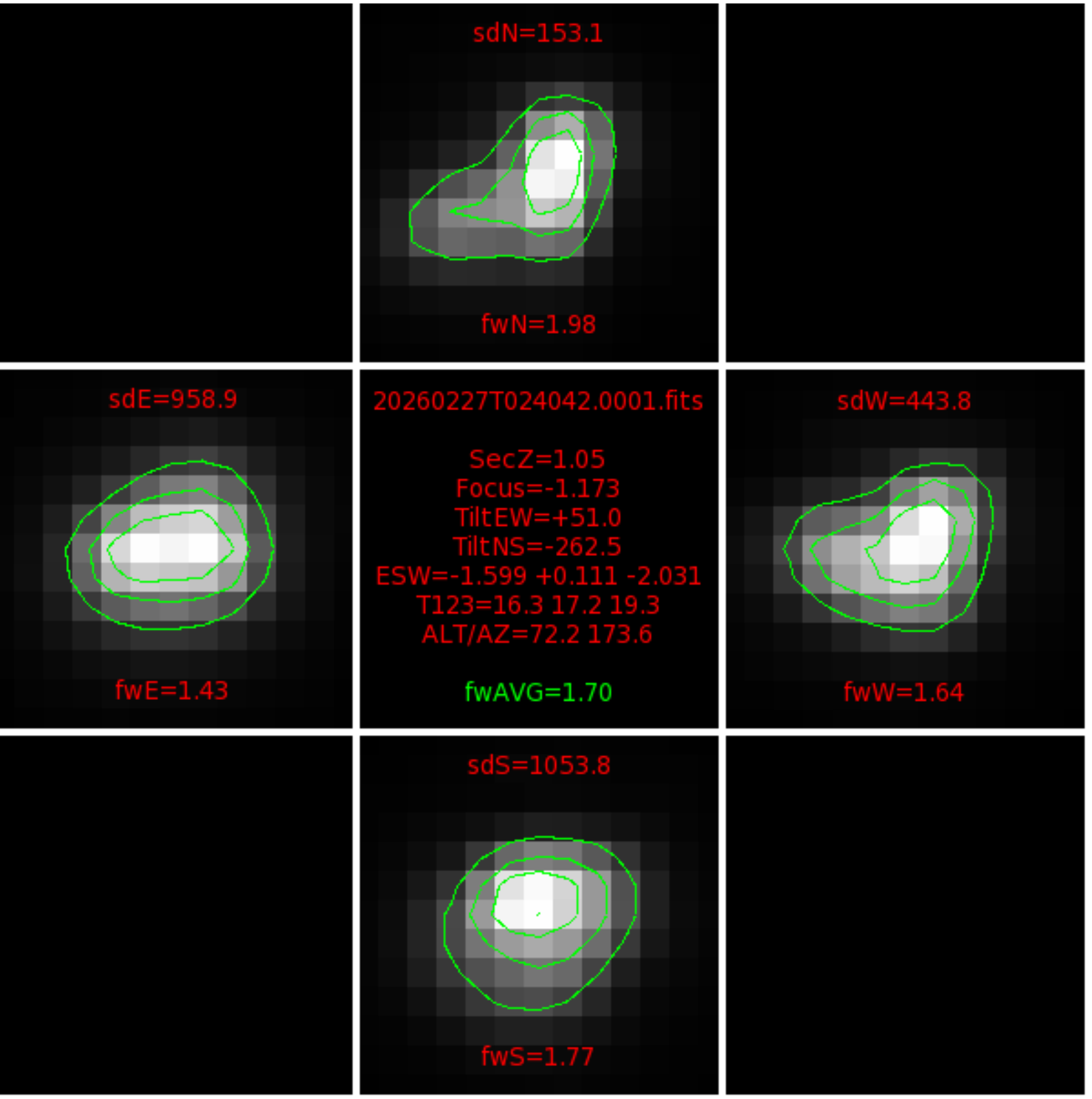
sdN=153.1
fwN=1.98
sdE=958.9
fwE=1.43
20260227T024042.0001.fits
SecZ=1.05
Focus=-1.173
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.599 +0.111 -2.031
T123=16.3 17.2 19.3
ALT/AZ=72.2 173.6
fwAVG=1.70
sdW=443.8
fwW=1.64
sdS=1053.8
fwS=1.77
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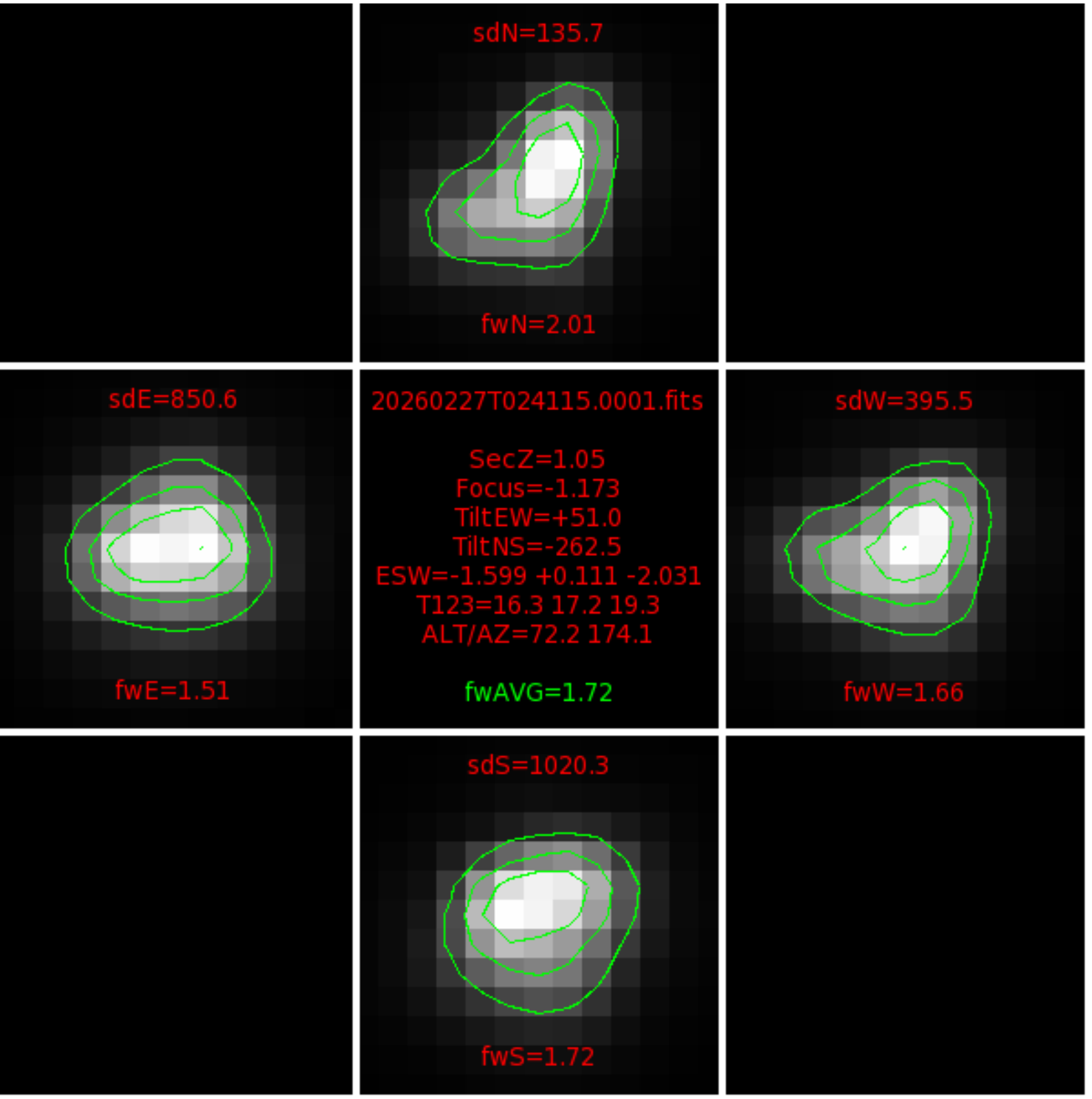
sdN=135.7
fwN=2.01
sdE=850.6
fwE=1.51
20260227T024115.0001.fits
SecZ=1.05
Focus=-1.173
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.599 +0.111 -2.031
T123=16.3 17.2 19.3
ALT/AZ=72.2 174.1
fwAVG=1.72
sdW=395.5
fwW=1.66
sdS=1020.3
fwS=1.72
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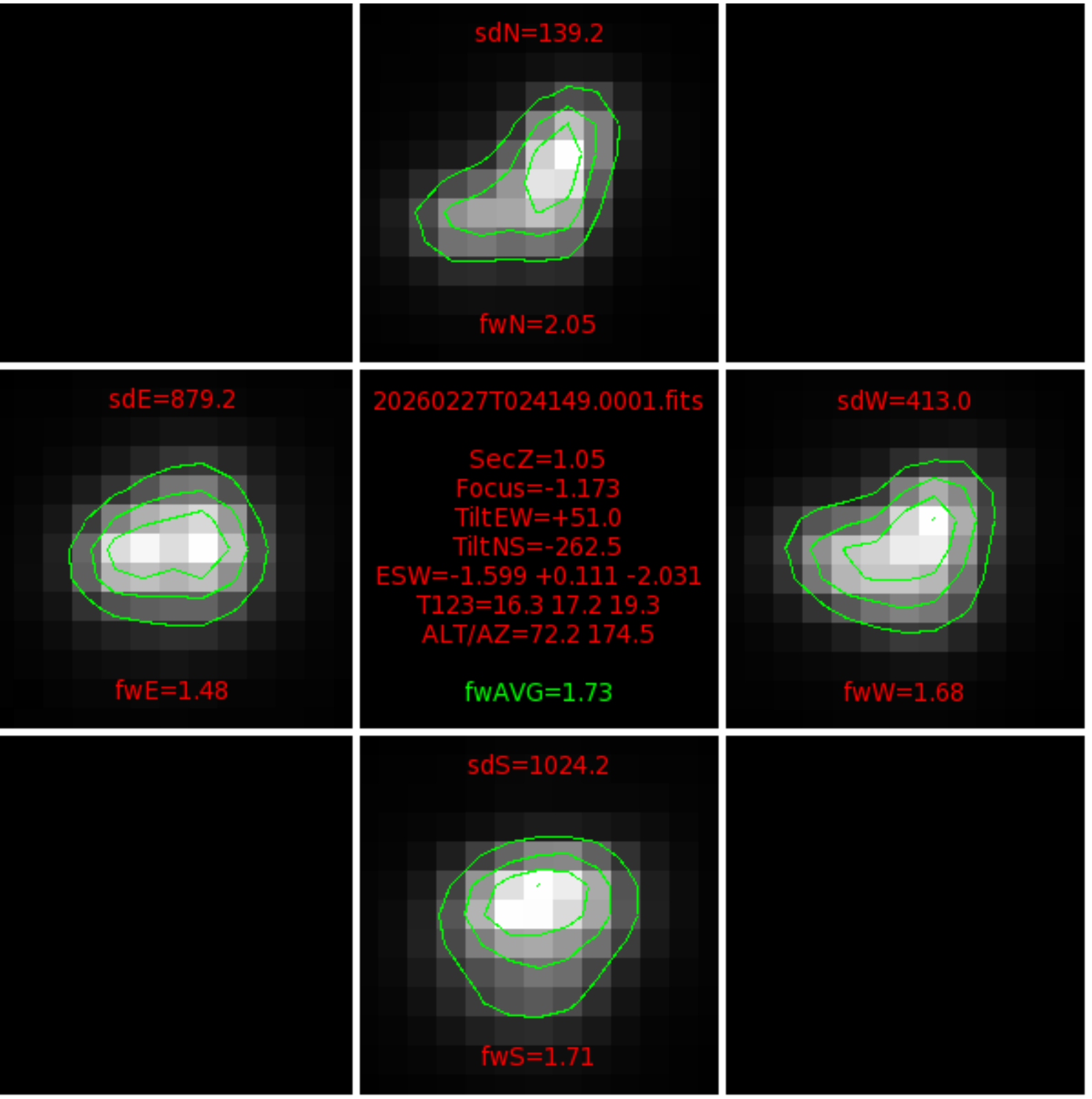
sdN=139.2
fwN=2.05
sdE=879.2
fwE=1.48
20260227T024149.0001.fits
SecZ=1.05
Focus=-1.173
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.599 +0.111 -2.031
T123=16.3 17.2 19.3
ALT/AZ=72.2 174.5
fwAVG=1.73
sdW=413.0
fwW=1.68
sdS=1024.2
fwS=1.71
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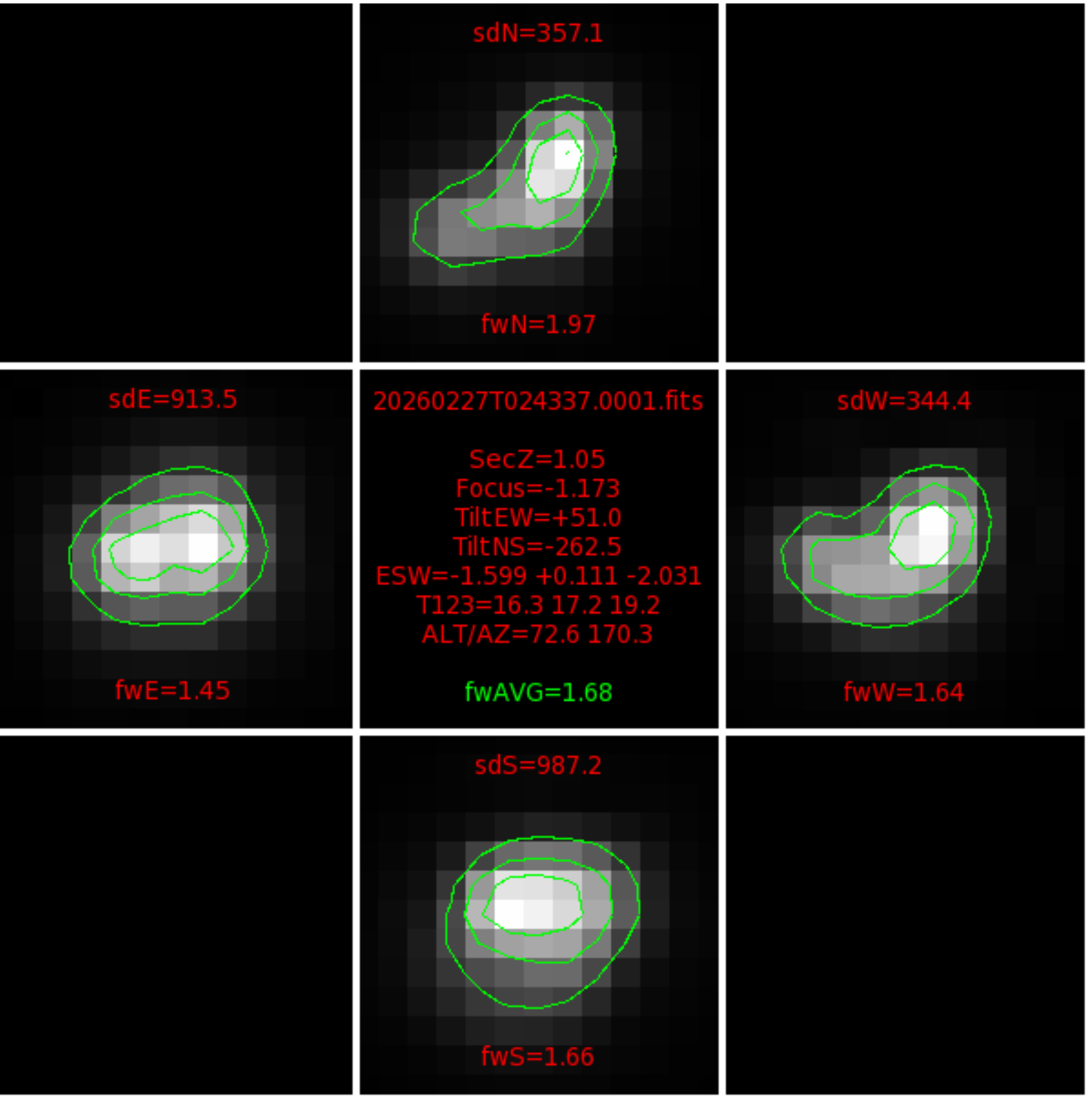
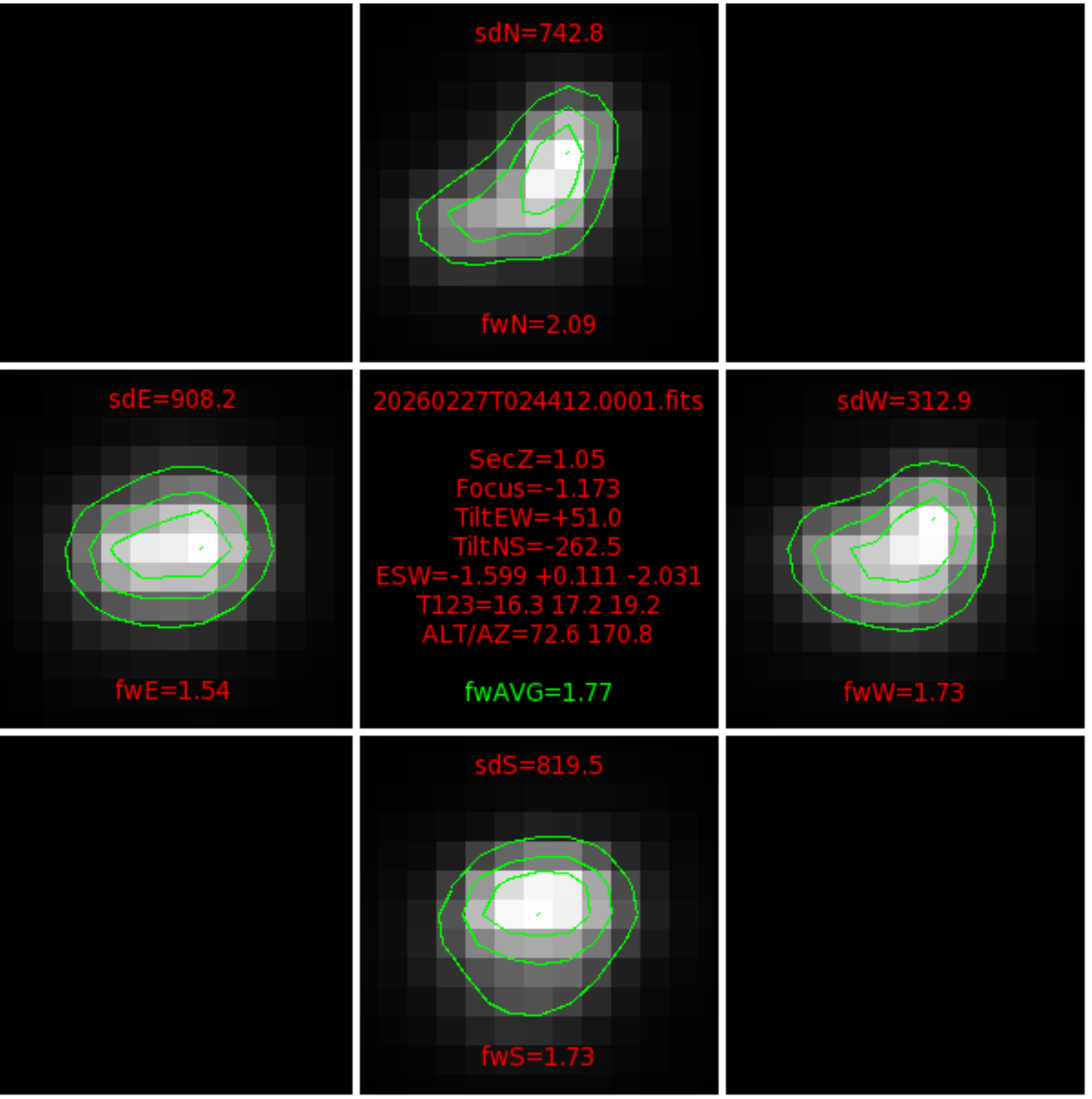

sdN=357.1
fwN=1.97
sdE=913.5
fwE=1.45
20260227T024337.0001.fits
SecZ=1.05
Focus=-1.173
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.599 +0.111 -2.031
T123=16.3 17.2 19.2
ALT/AZ=72.6 170.3
fwAVG=1.68
sdW=344.4
fwW=1.64
sdS=987.2
fwS=1.66
0 0 0 0 0 0 0 0 0


sdN=742.8
fwN=2.09
sdE=908.2
fwE=1.54
20260227T024412.0001.fits
SecZ=1.05
Focus=-1.173
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.599 +0.111 -2.031
T123=16.3 17.2 19.2
ALT/AZ=72.6 170.8
fwAVG=1.77
sdW=312.9
fwW=1.73
sdS=819.5
fwS=1.73
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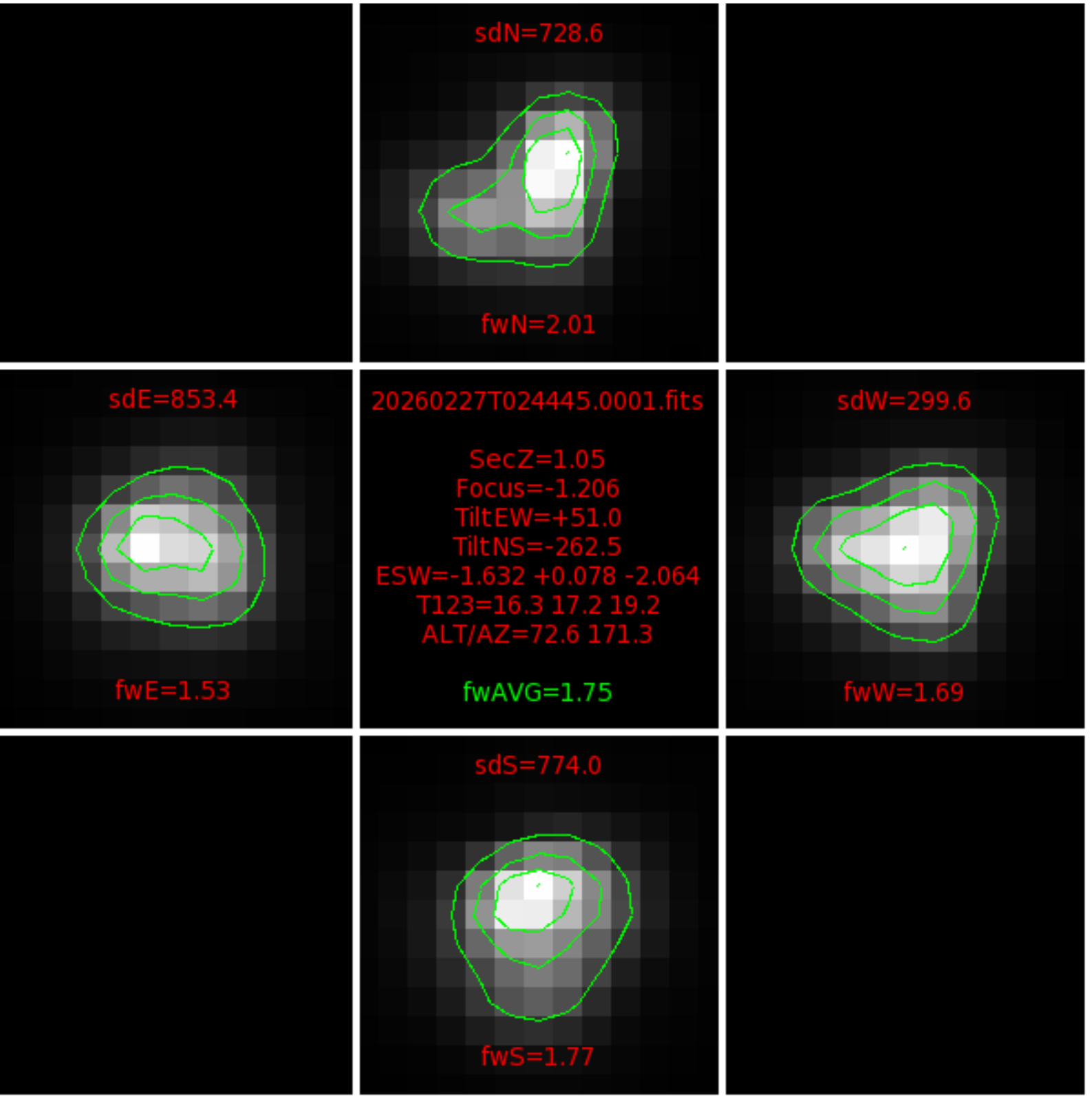
sdN=728.6
fwN=2.01
sdE=853.4
fwE=1.53
20260227T024445.0001.fits
SecZ=1.05
Focus=-1.206
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.632 +0.078 -2.064
T123=16.3 17.2 19.2
ALT/AZ=72.6 171.3
fwAVG=1.75
sdW=299.6
fwW=1.69
sdS=774.0
fwS=1.77
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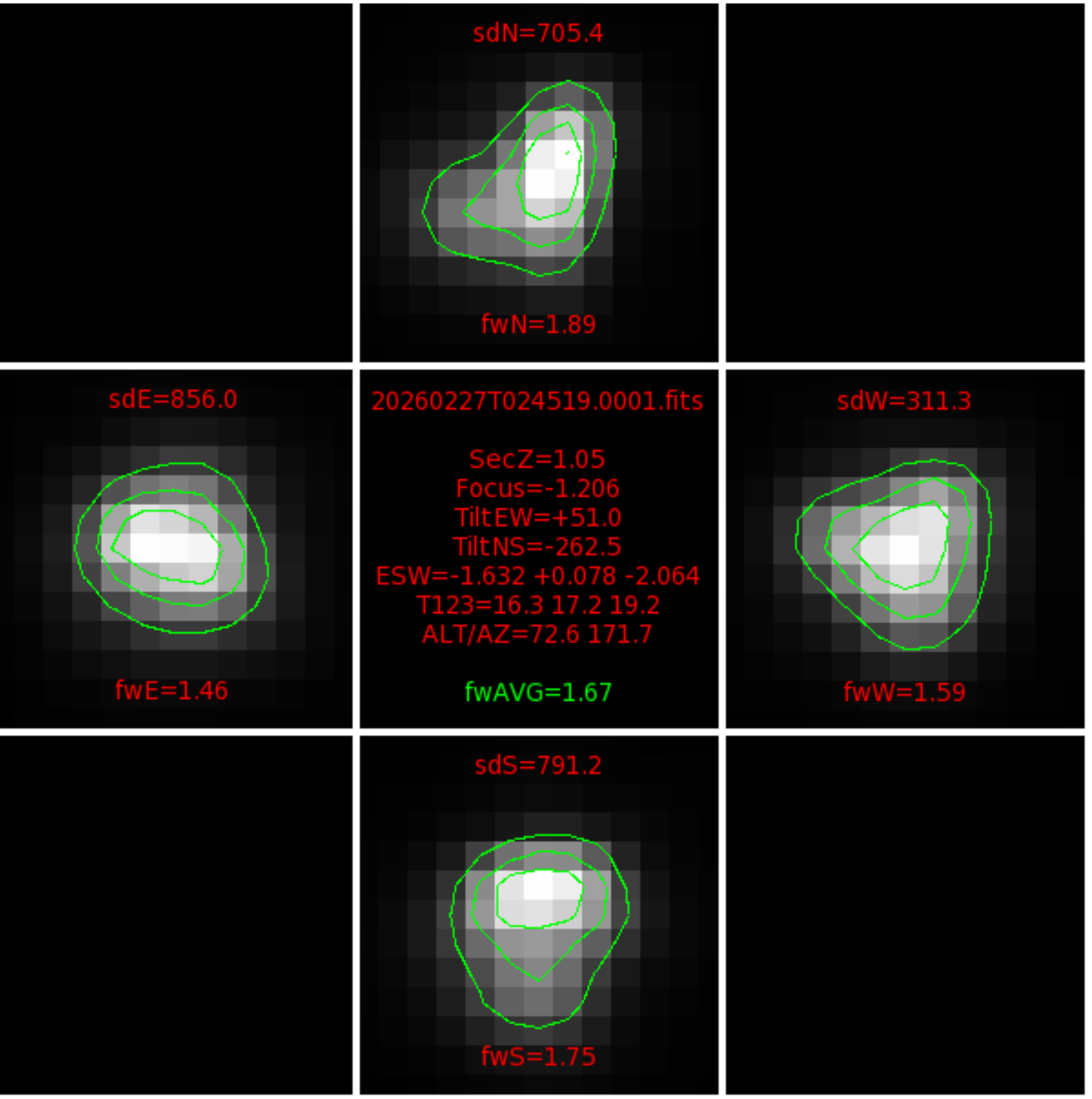
sdN=705.4
fwN=1.89
sdE=856.0
fwE=1.46
20260227T024519.0001.fits
SecZ=1.05
Focus=-1.206
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.632 +0.078 -2.064
T123=16.3 17.2 19.2
ALT/AZ=72.6 171.7
fwAVG=1.67
sdW=311.3
fwW=1.59
sdS=791.2
fwS=1.75
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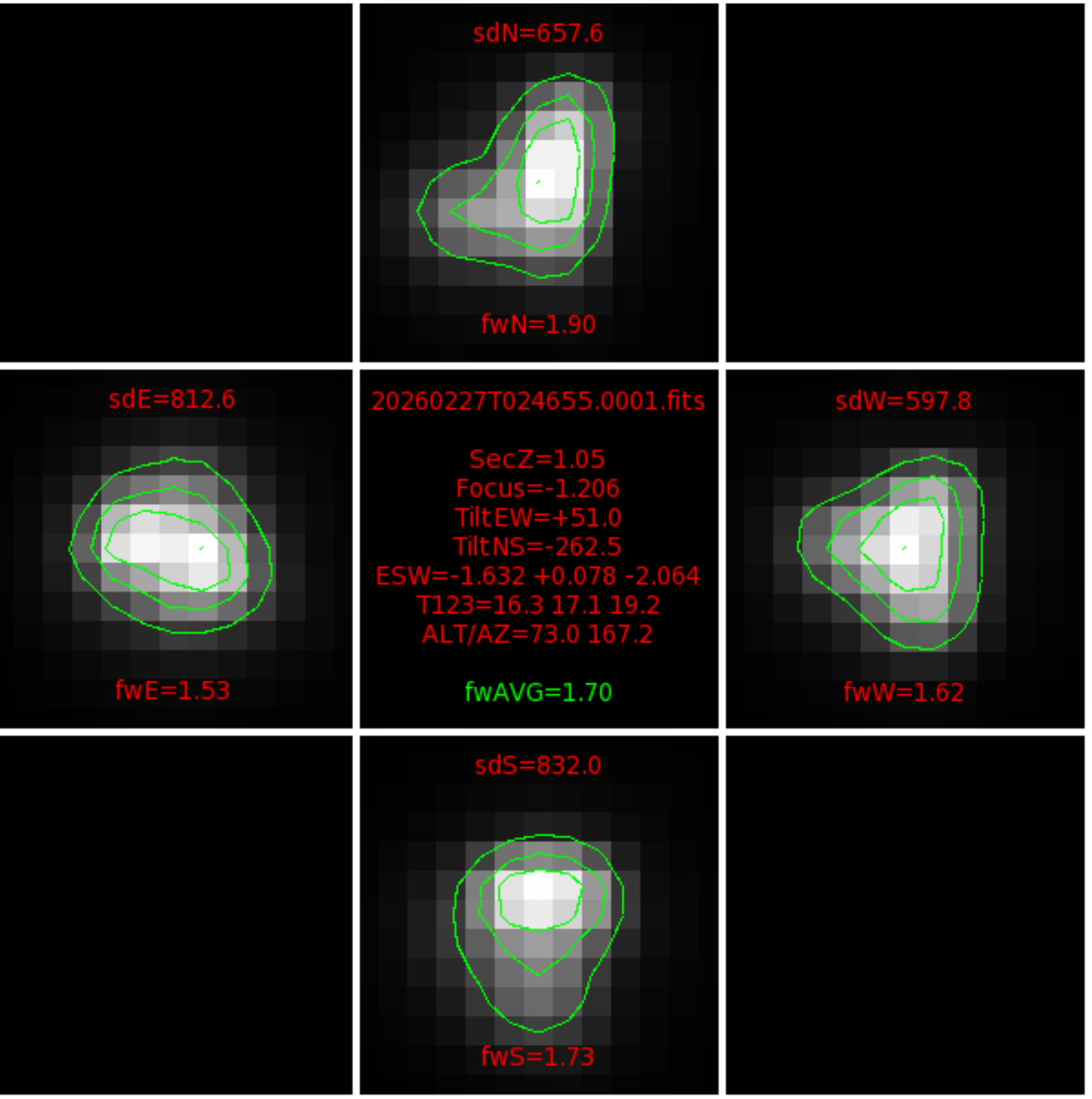
sdN=657.6
fwN=1.90
sdE=812.6
fwE=1.53
20260227T024655.0001.fits
SecZ=1.05
Focus=-1.206
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.632 +0.078 -2.064
T123=16.3 17.1 19.2
ALT/AZ=73.0 167.2
fwAVG=1.70
sdW=597.8
fwW=1.62
sdS=832.0
fwS=1.73
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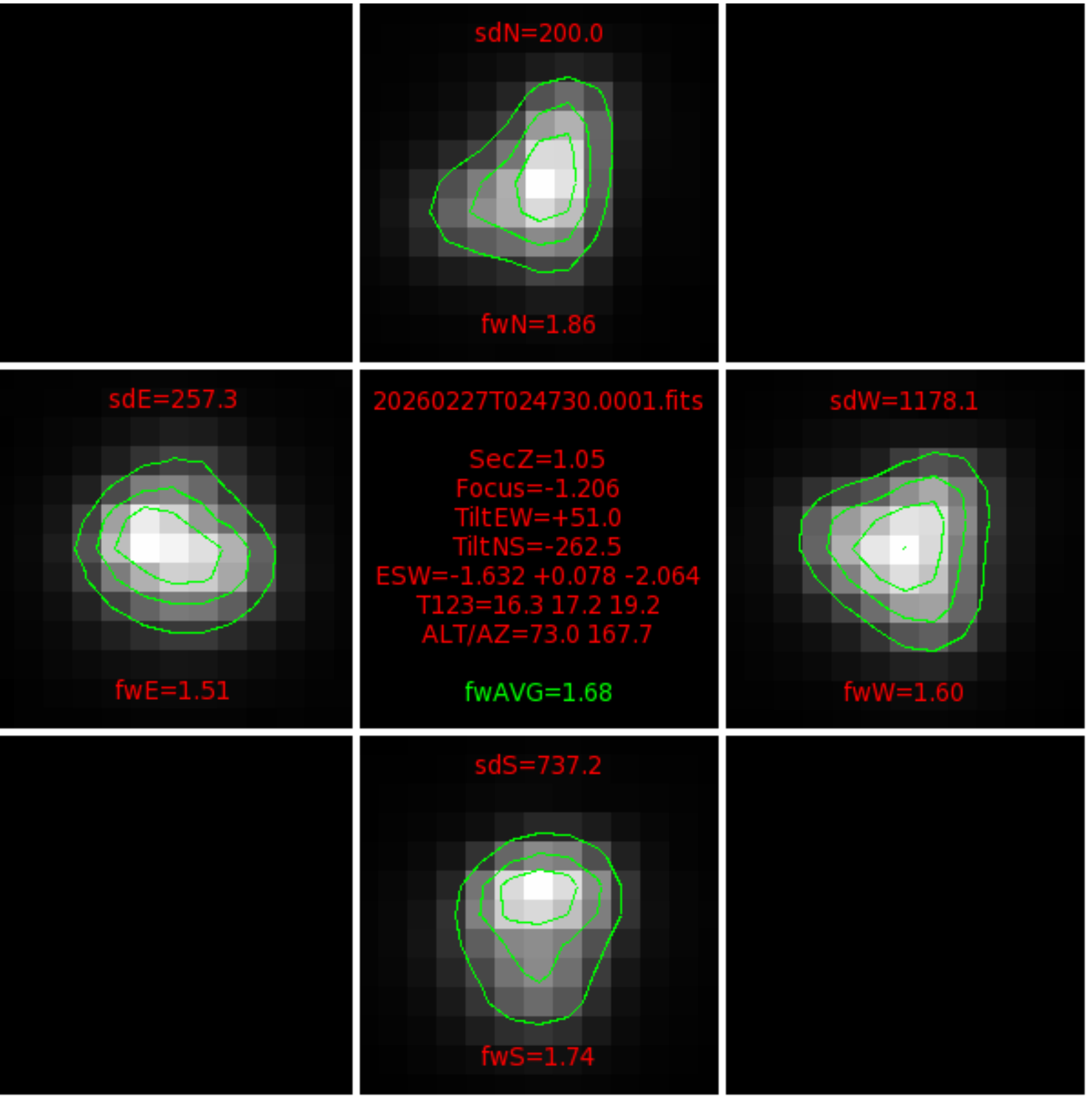
sdN=200.0
fwN=1.86
sdE=257.3
fwE=1.51
20260227T024730.0001.fits
SecZ=1.05
Focus=-1.206
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.632 +0.078 -2.064
T123=16.3 17.2 19.2
ALT/AZ=73.0 167.7
fwAVG=1.68
sdW=1178.1
fwW=1.60
sdS=737.2
fwS=1.74
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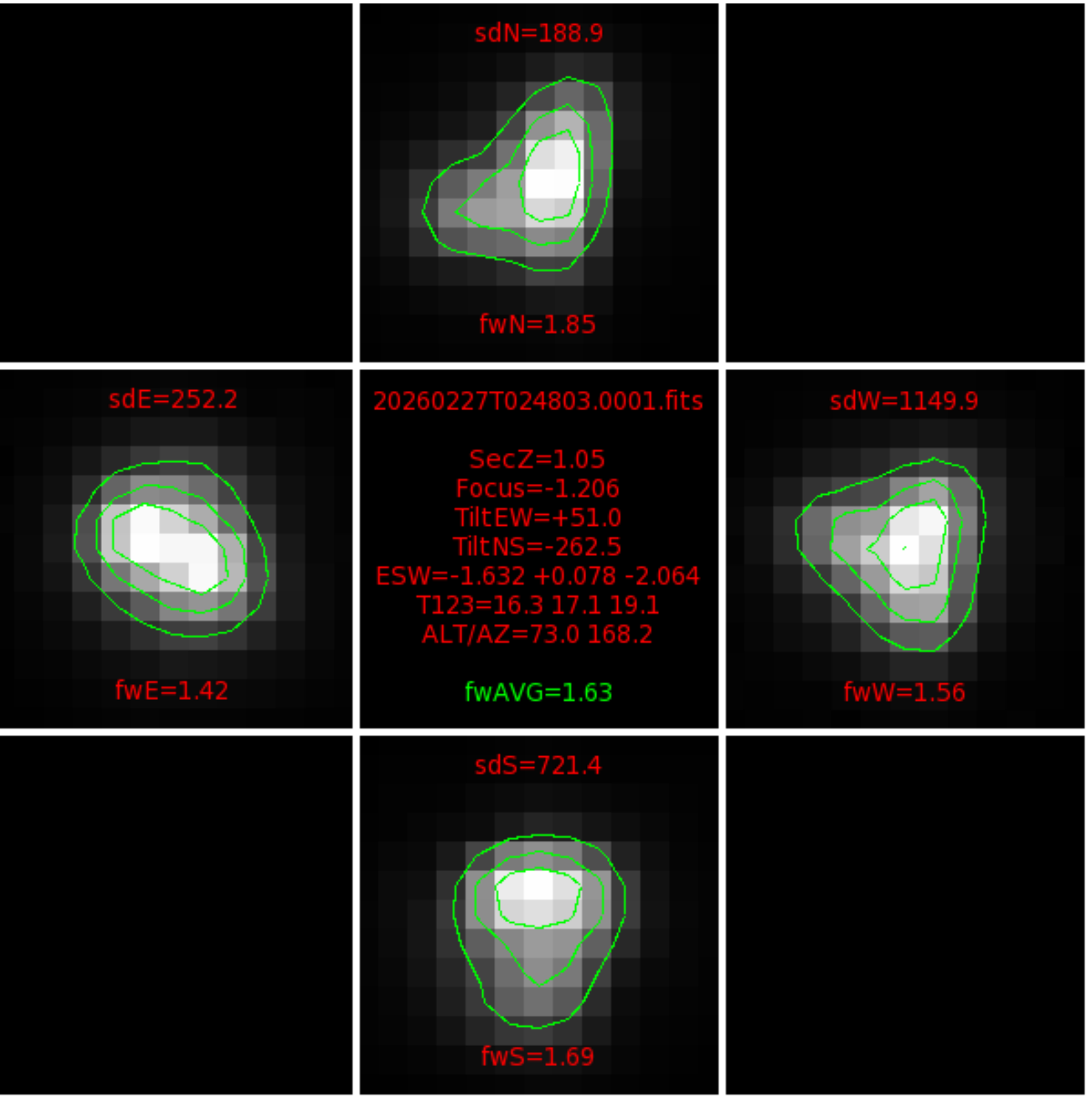
sdN=188.9
fwN=1.85
sdE=252.2
fwE=1.42
20260227T024803.0001.fits
SecZ=1.05
Focus=-1.206
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.632 +0.078 -2.064
T123=16.3 17.1 19.1
ALT/AZ=73.0 168.2
fwAVG=1.63
sdW=1149.9
fwW=1.56
sdS=721.4
fwS=1.69
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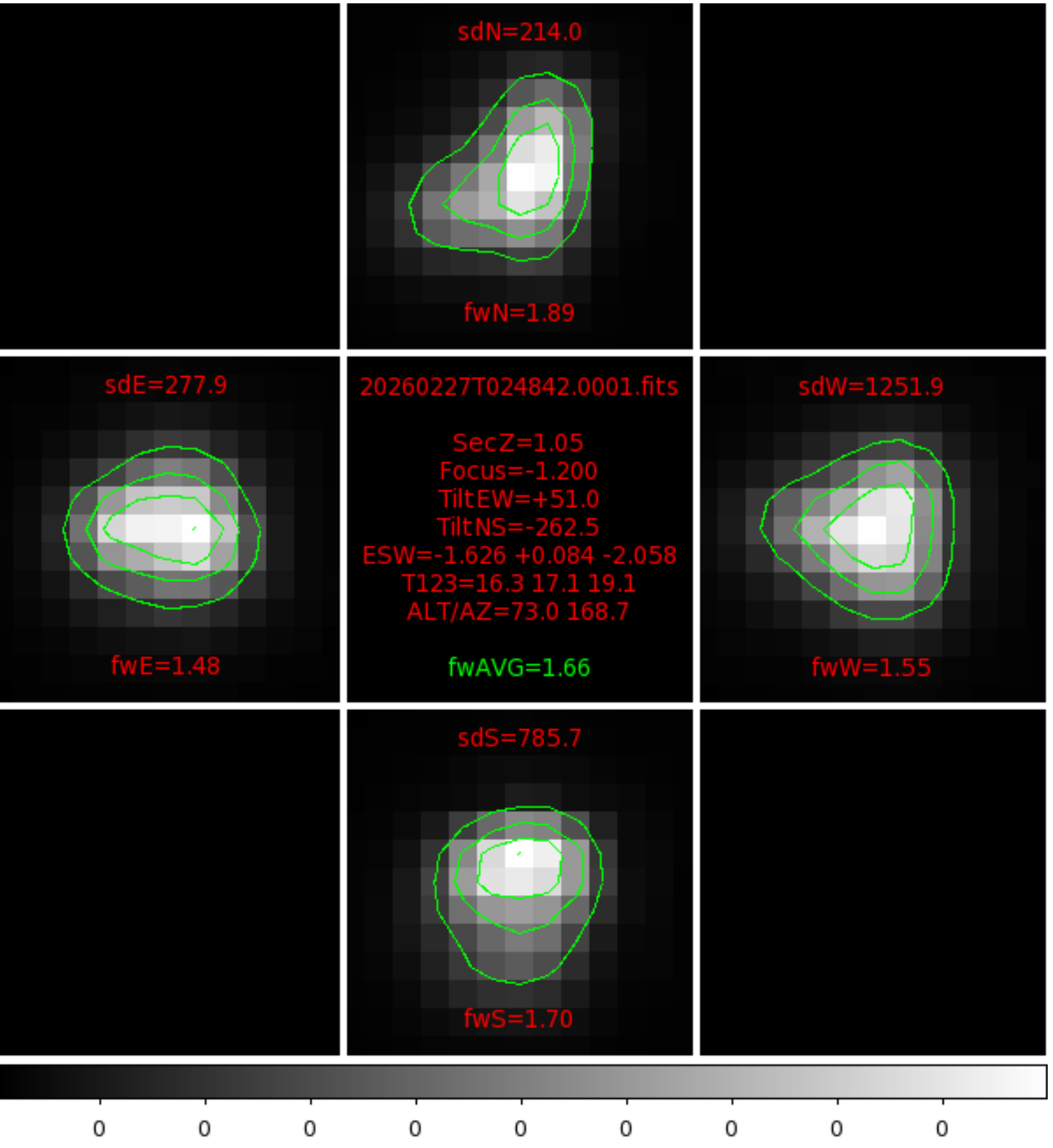
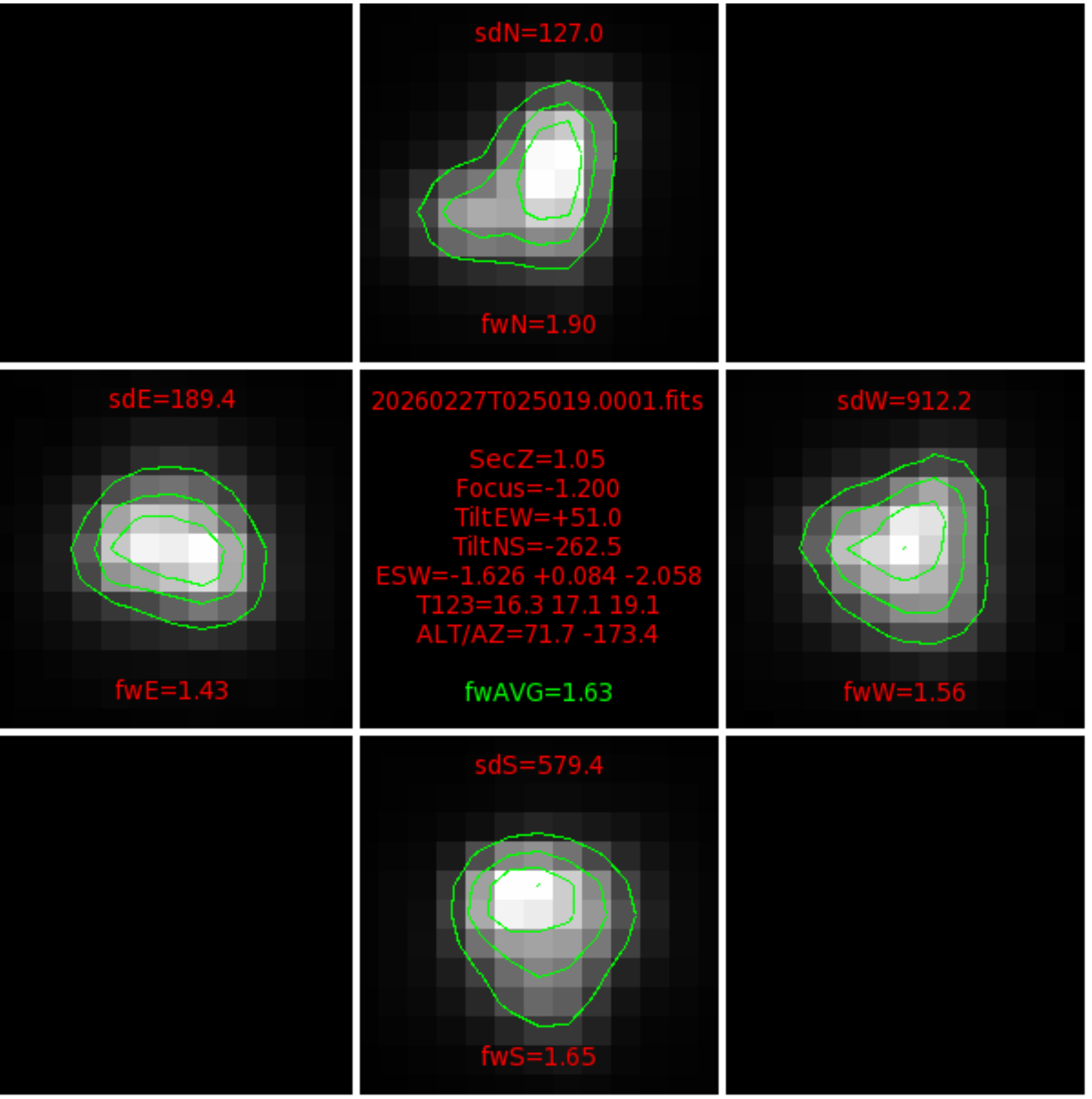
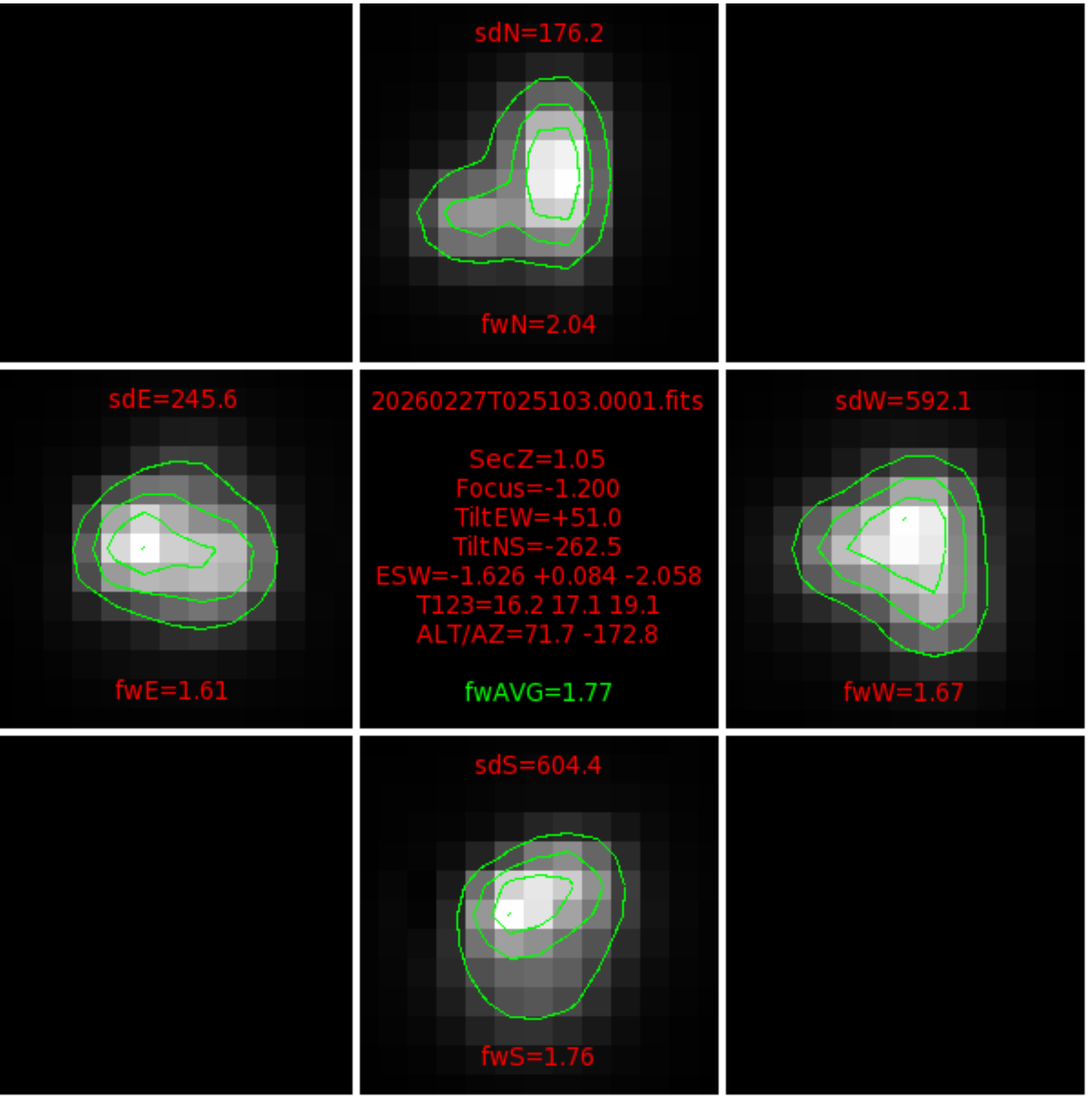

sdN=214.0
fwN=1.89
sdE=277.9
fwE=1.48
20260227T024842.0001.fits
SecZ=1.05
Focus=-1.200
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.626 +0.084 -2.058
T123=16.3 17.1 19.1
ALT/AZ=73.0 168.7
fwAVG=1.66
sdW=1251.9
fwW=1.55
sdS=785.7
fwS=1.70
0 0 0 0 0 0 0 0 0


sdN=127.0
fwN=1.90
sdE=189.4
fwE=1.43
20260227T025019.0001.fits
SecZ=1.05
Focus=-1.200
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.626 +0.084 -2.058
T123=16.3 17.1 19.1
ALT/AZ=71.7 -173.4
fwAVG=1.63
sdW=912.2
fwW=1.56
sdS=579.4
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=176.2
fwN=2.04
sdE=245.6
fwE=1.61
20260227T025103.0001.fits
SecZ=1.05
Focus=-1.200
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.626 +0.084 -2.058
T123=16.2 17.1 19.1
ALT/AZ=71.7 -172.8
fwAVG=1.77
sdW=592.1
fwW=1.67
sdS=604.4
fwS=1.76
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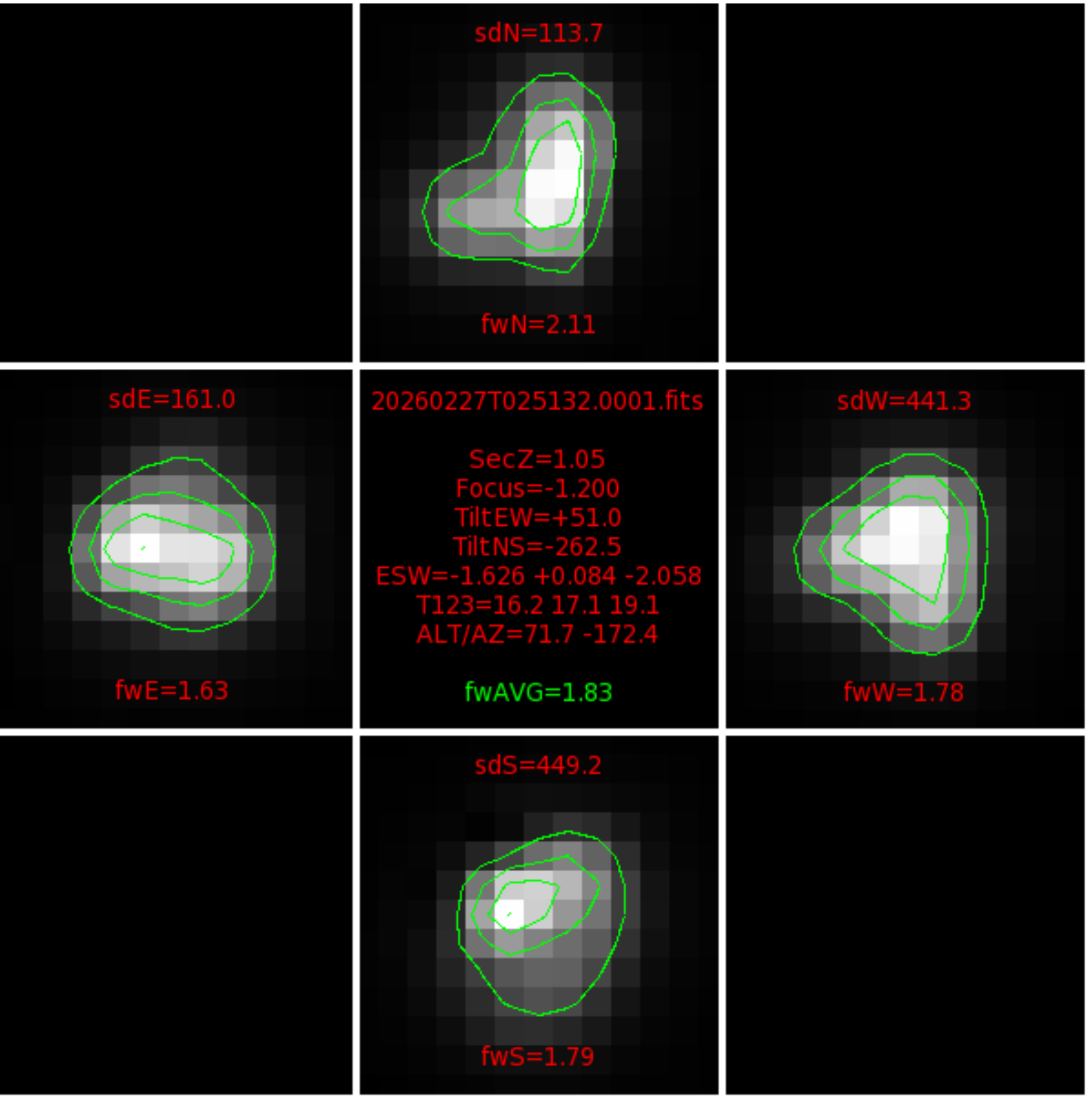
sdN=113.7
fwN=2.11
sdE=161.0
fwE=1.63
20260227T025132.0001.fits
SecZ=1.05
Focus=-1.200
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.626 +0.084 -2.058
T123=16.2 17.1 19.1
ALT/AZ=71.7 -172.4
fwAVG=1.83
sdW=441.3
fwW=1.78
sdS=449.2
fwS=1.79
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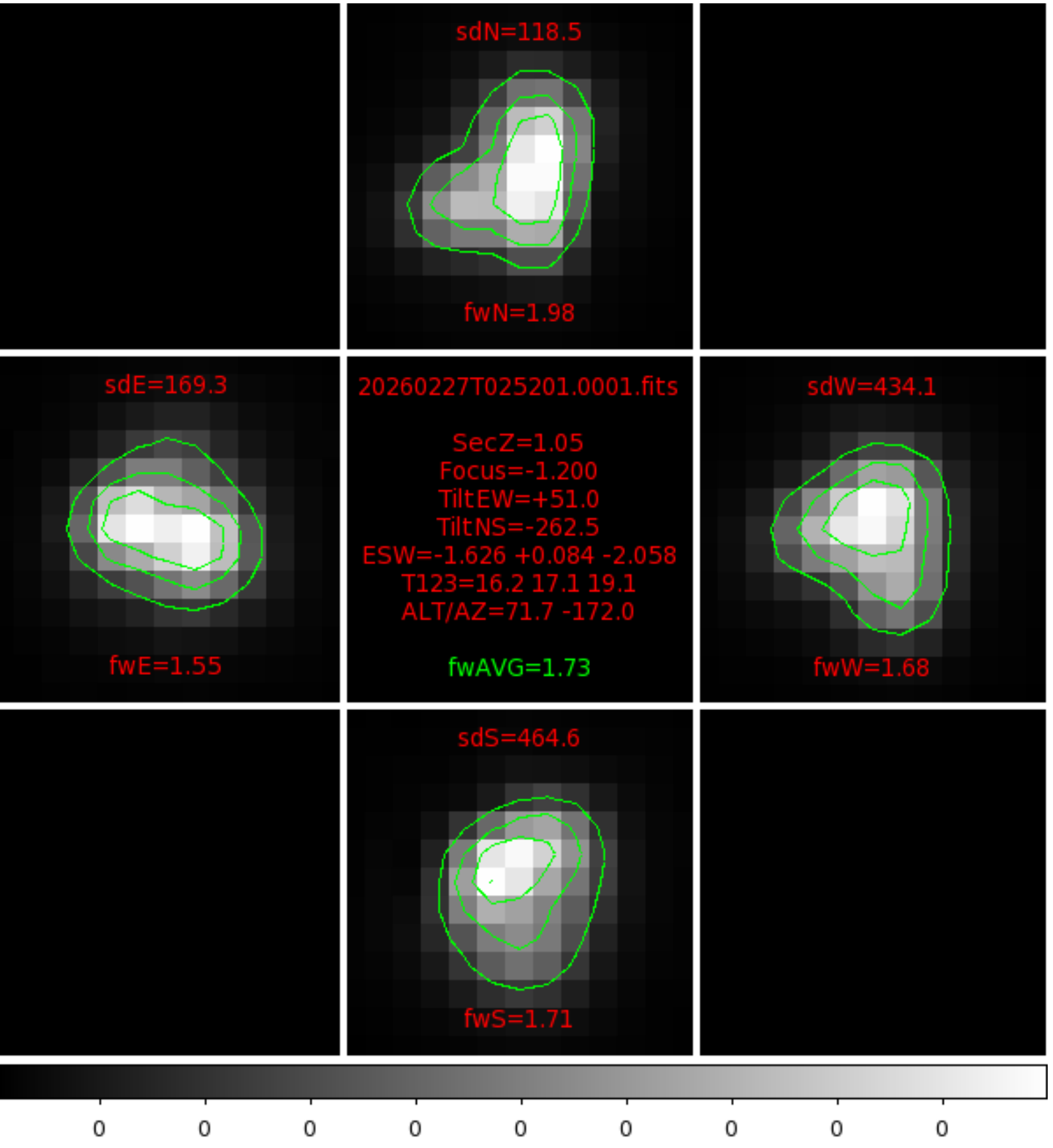
sdN=118.5
fwN=1.98
sdE=169.3
fwE=1.55
20260227T025201.0001.fits
SecZ=1.05
Focus=-1.200
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.626 +0.084 -2.058
T123=16.2 17.1 19.1
ALT/AZ=71.7 -172.0
fwAVG=1.73
sdW=434.1
fwW=1.68
sdS=464.6
fwS=1.71
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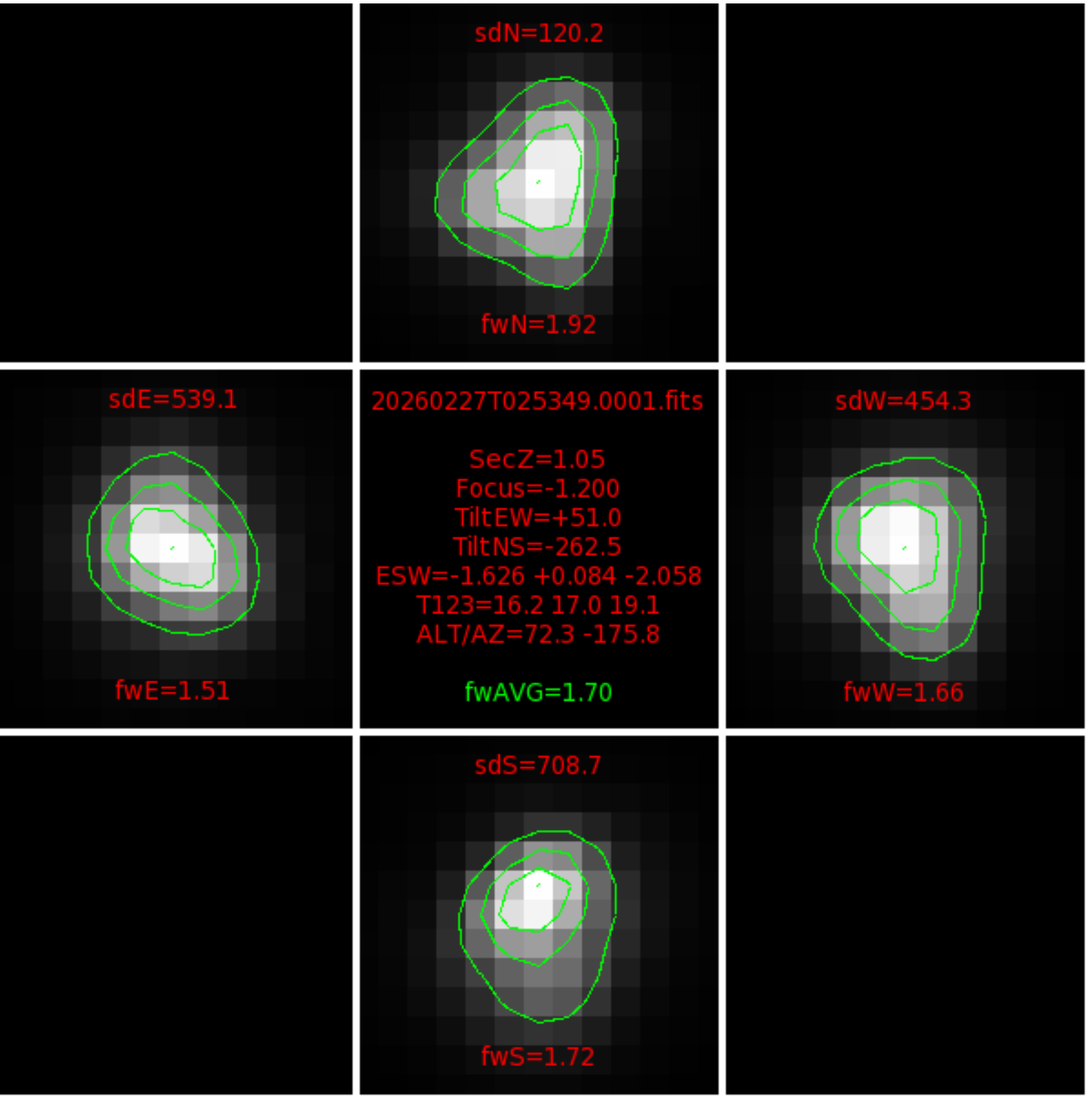
sdN=120.2
fwN=1.92
sdE=539.1
fwE=1.51
20260227T025349.0001.fits
SecZ=1.05
Focus=-1.200
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.626 +0.084 -2.058
T123=16.2 17.0 19.1
ALT/AZ=72.3 -175.8
fwAVG=1.70
sdW=454.3
fwW=1.66
sdS=708.7
fwS=1.72
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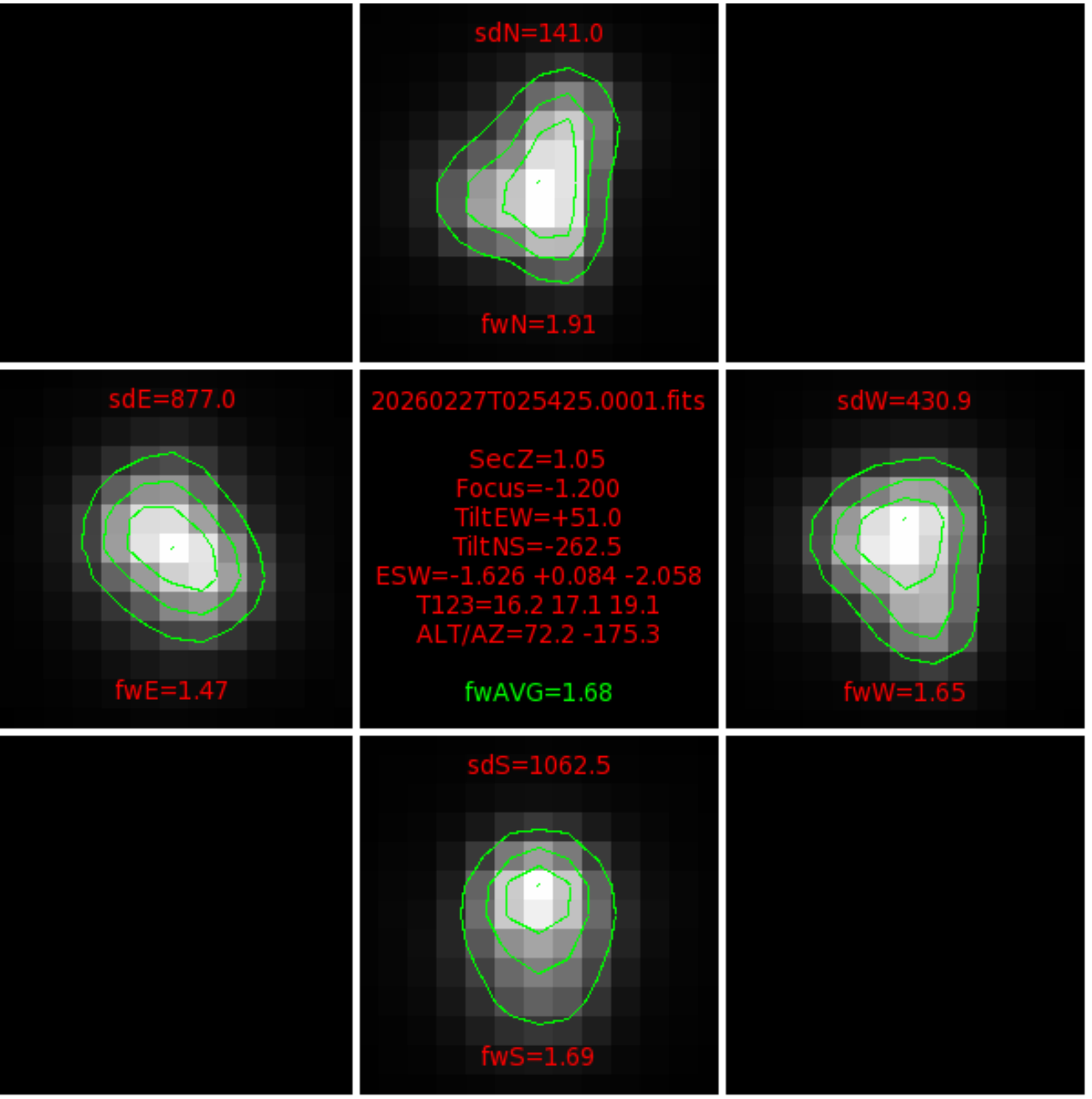
sdN=141.0
fwN=1.91
sdE=877.0
fwE=1.47
20260227T025425.0001.fits
SecZ=1.05
Focus=-1.200
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.626 +0.084 -2.058
T123=16.2 17.1 19.1
ALT/AZ=72.2 -175.3
fwAVG=1.68
sdW=430.9
fwW=1.65
sdS=1062.5
fwS=1.69
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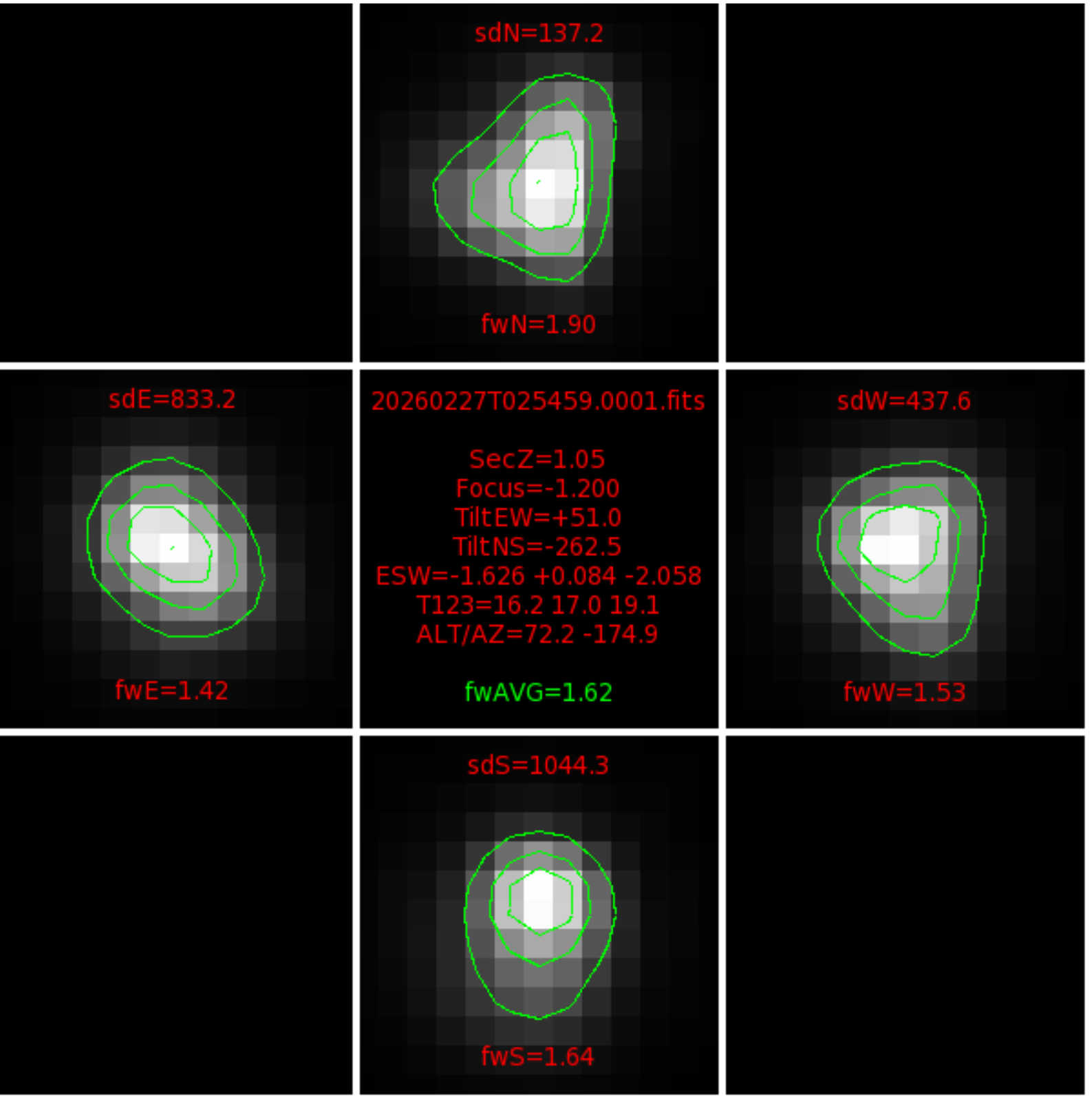
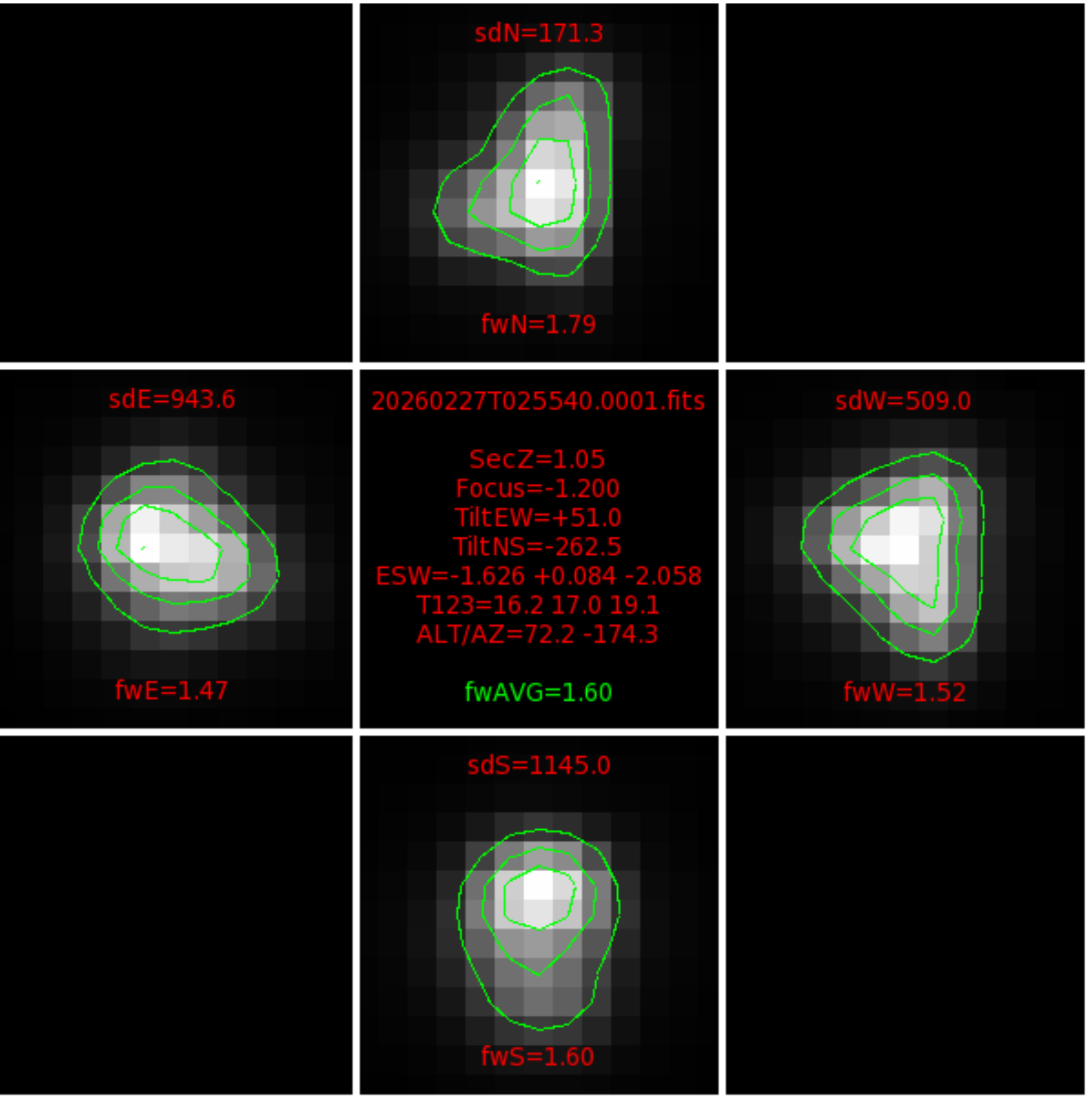
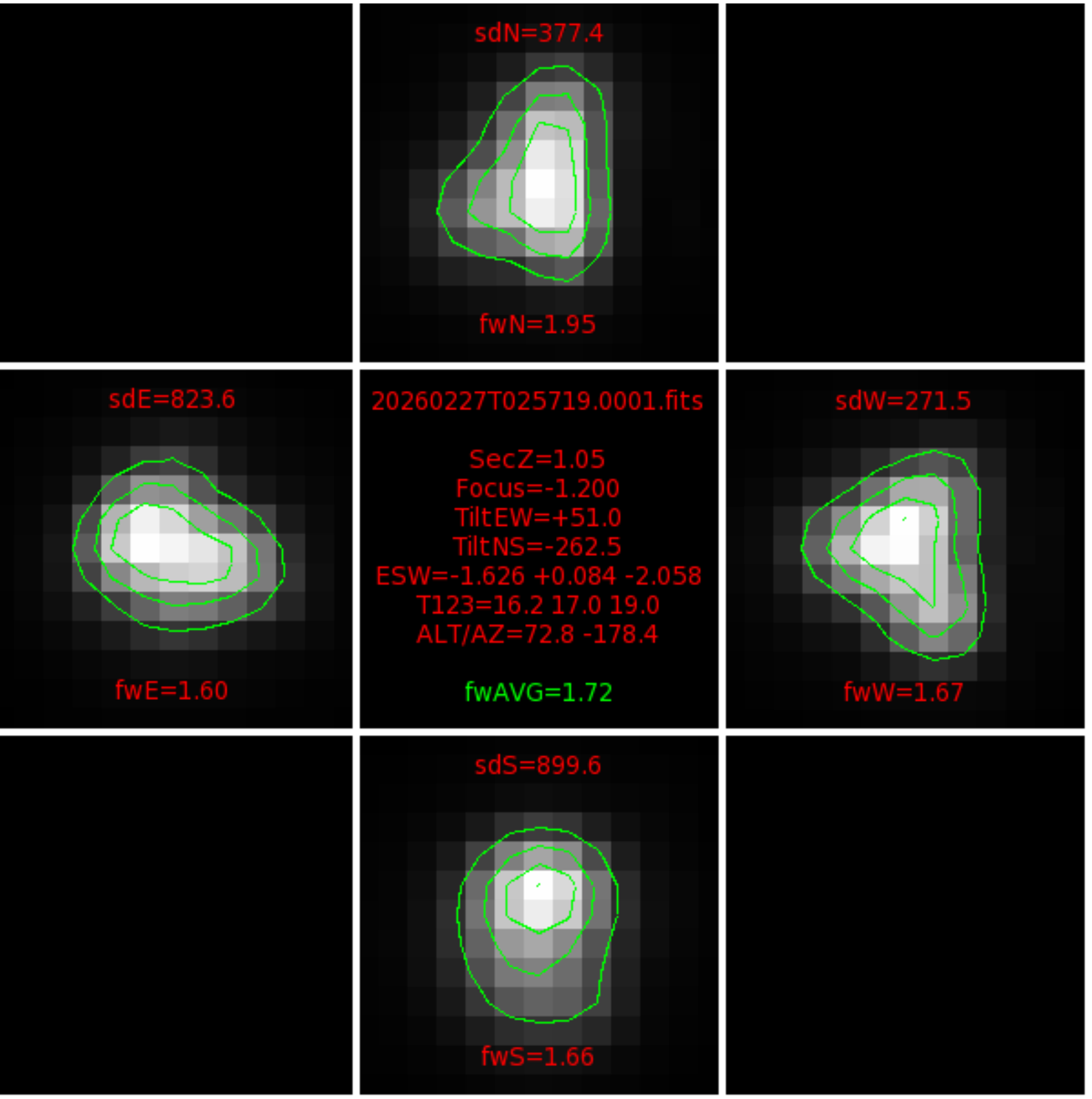

sdN=137.2
fwN=1.90
sdE=833.2
fwE=1.42
20260227T025459.0001.fits
SecZ=1.05
Focus=-1.200
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.626 +0.084 -2.058
T123=16.2 17.0 19.1
ALT/AZ=72.2 -174.9
fwAVG=1.62
sdW=437.6
fwW=1.53
sdS=1044.3
fwS=1.64
0 0 0 0 0 0 0 0 0


sdN=171.3
fwN=1.79
sdE=943.6
fwE=1.47
20260227T025540.0001.fits
SecZ=1.05
Focus=-1.200
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.626 +0.084 -2.058
T123=16.2 17.0 19.1
ALT/AZ=72.2 -174.3
fwAVG=1.60
sdW=509.0
fwW=1.52
sdS=1145.0
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=377.4
fwN=1.95
sdE=823.6
fwE=1.60
20260227T025719.0001.fits
SecZ=1.05
Focus=-1.200
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.626 +0.084 -2.058
T123=16.2 17.0 19.0
ALT/AZ=72.8 -178.4
fwAVG=1.72
sdW=271.5
fwW=1.67
sdS=899.6
fwS=1.66
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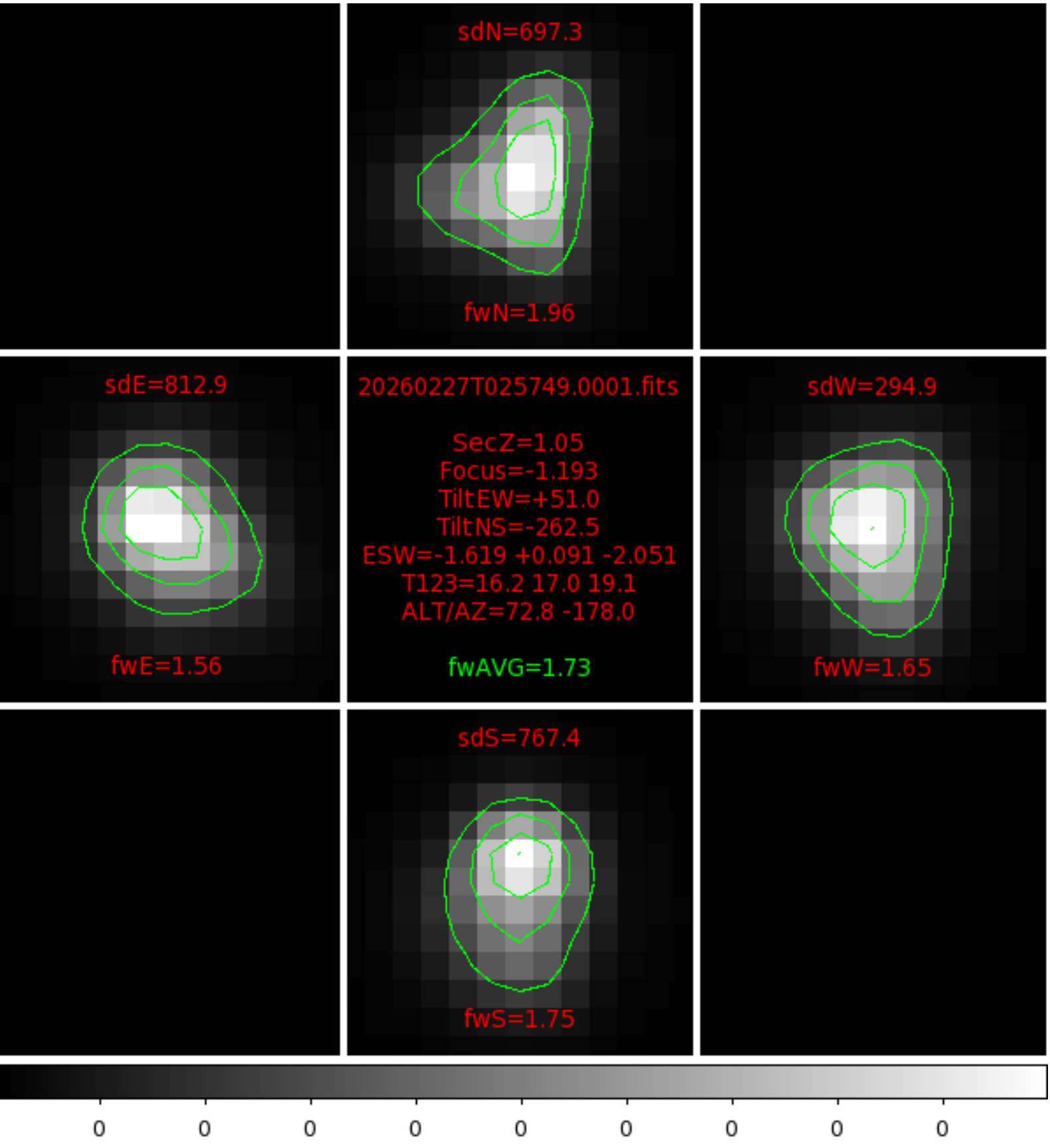
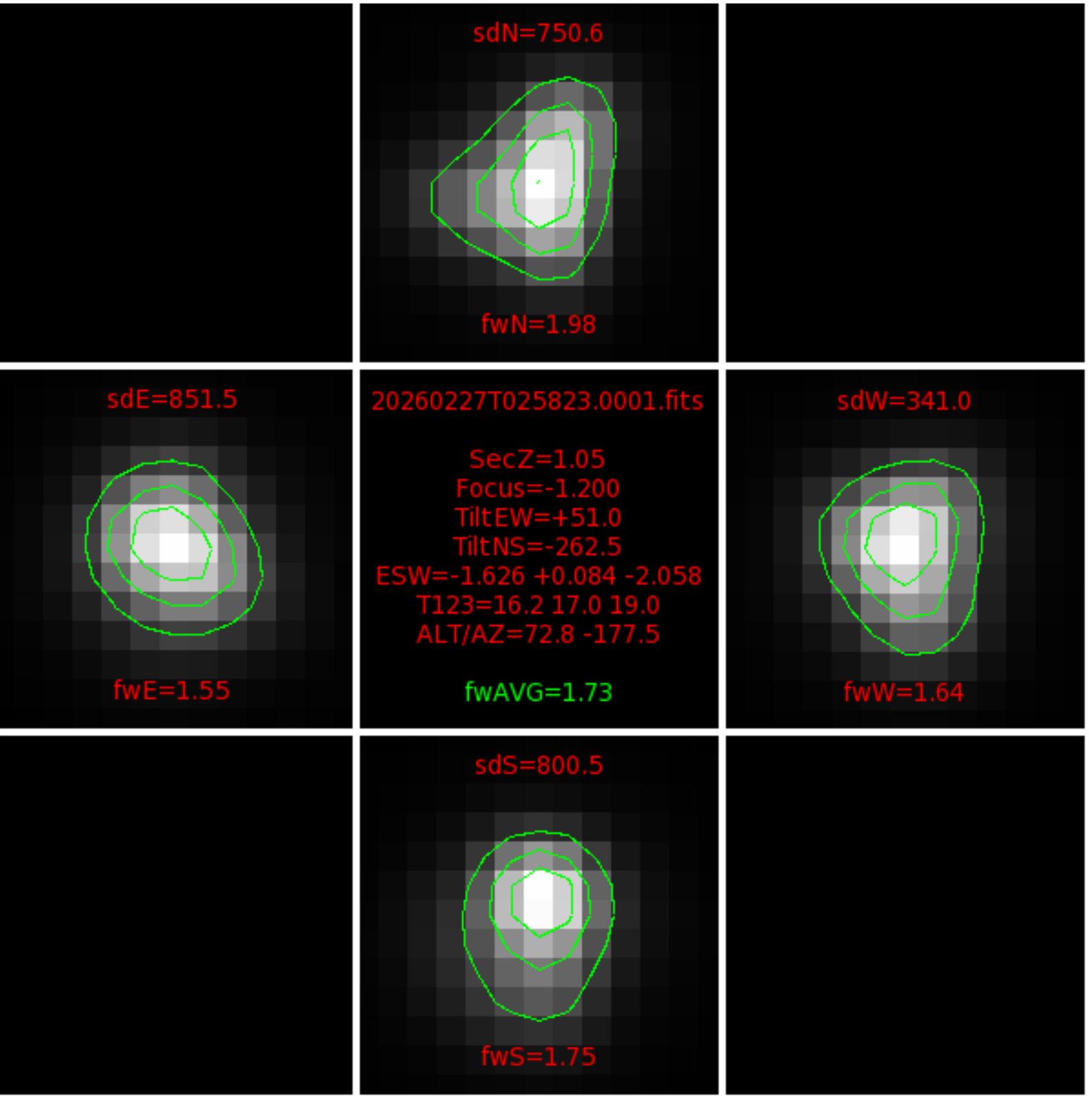

sdN=697.3
fwN=1.96
sdE=812.9
fwE=1.56
20260227T025749.0001.fits
SecZ=1.05
Focus=-1.193
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.619 +0.091 -2.051
T123=16.2 17.0 19.1
ALT/AZ=72.8 -178.0
fwAVG=1.73
sdW=294.9
fwW=1.65
sdS=767.4
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=750.6
fwN=1.98
sdE=851.5
fwE=1.55
20260227T025823.0001.fits
SecZ=1.05
Focus=-1.200
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.626 +0.084 -2.058
T123=16.2 17.0 19.0
ALT/AZ=72.8 -177.5
fwAVG=1.73
sdW=341.0
fwW=1.64
sdS=800.5
fwS=1.75
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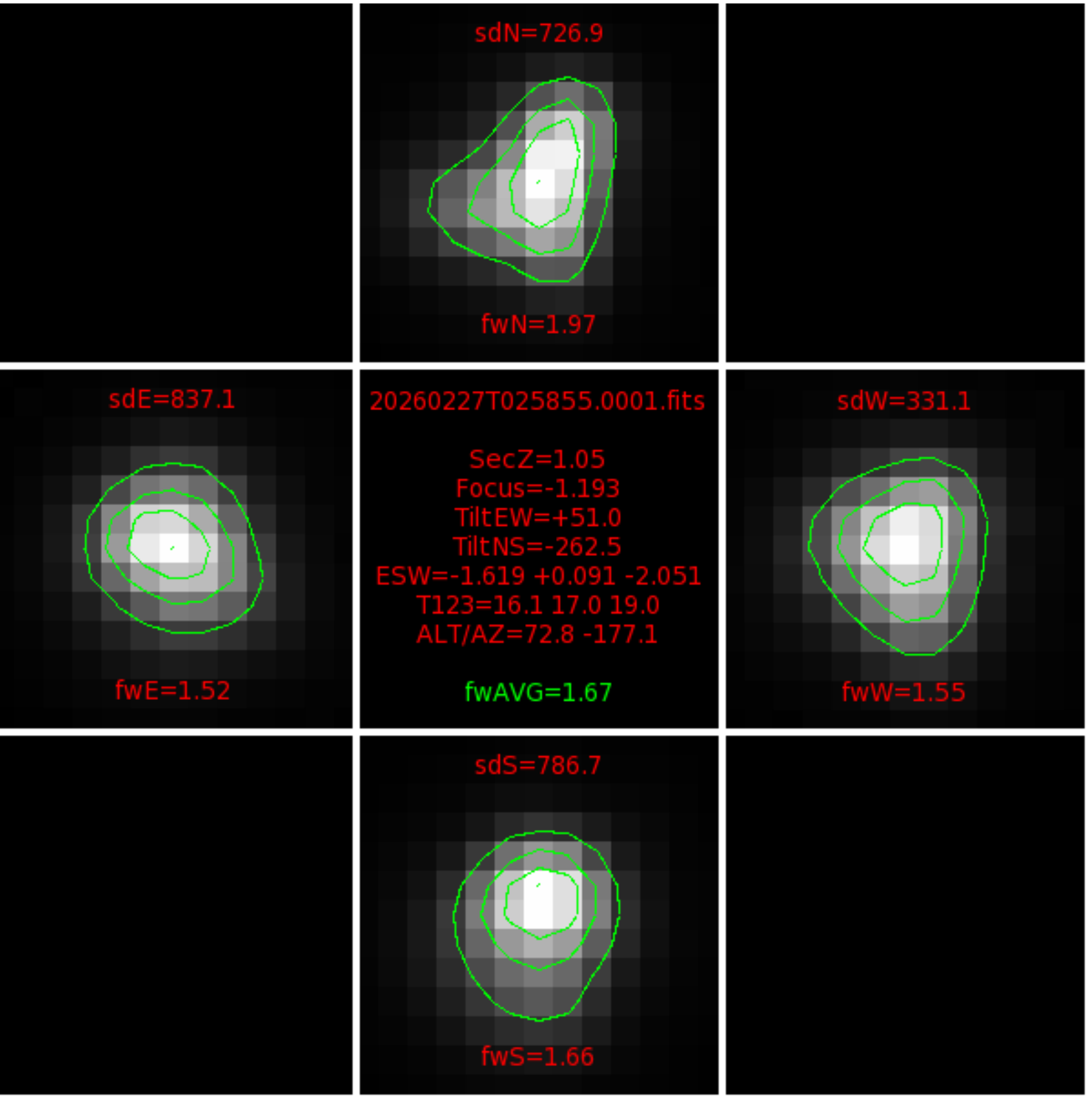
sdN=726.9
fwN=1.97
sdE=837.1
fwE=1.52
20260227T025855.0001.fits
SecZ=1.05
Focus=-1.193
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.619 +0.091 -2.051
T123=16.1 17.0 19.0
ALT/AZ=72.8 -177.1
fwAVG=1.67
sdW=331.1
fwW=1.55
sdS=786.7
fwS=1.66
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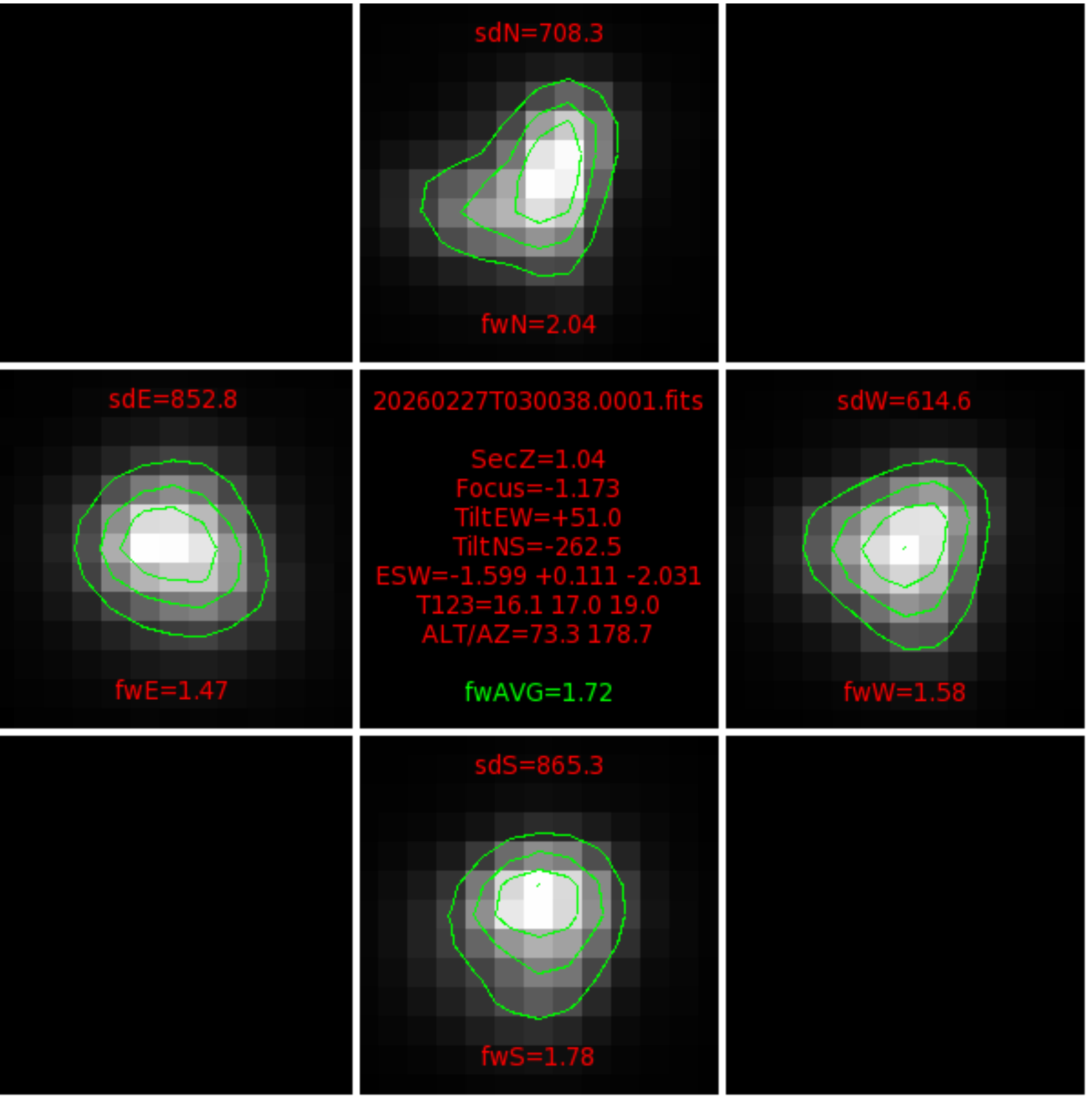
sdN=708.3
fwN=2.04
sdE=852.8
fwE=1.47
20260227T030038.0001.fits
SecZ=1.04
Focus=-1.173
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.599 +0.111 -2.031
T123=16.1 17.0 19.0
ALT/AZ=73.3 178.7
fwAVG=1.72
sdW=614.6
fwW=1.58
sdS=865.3
fwS=1.78
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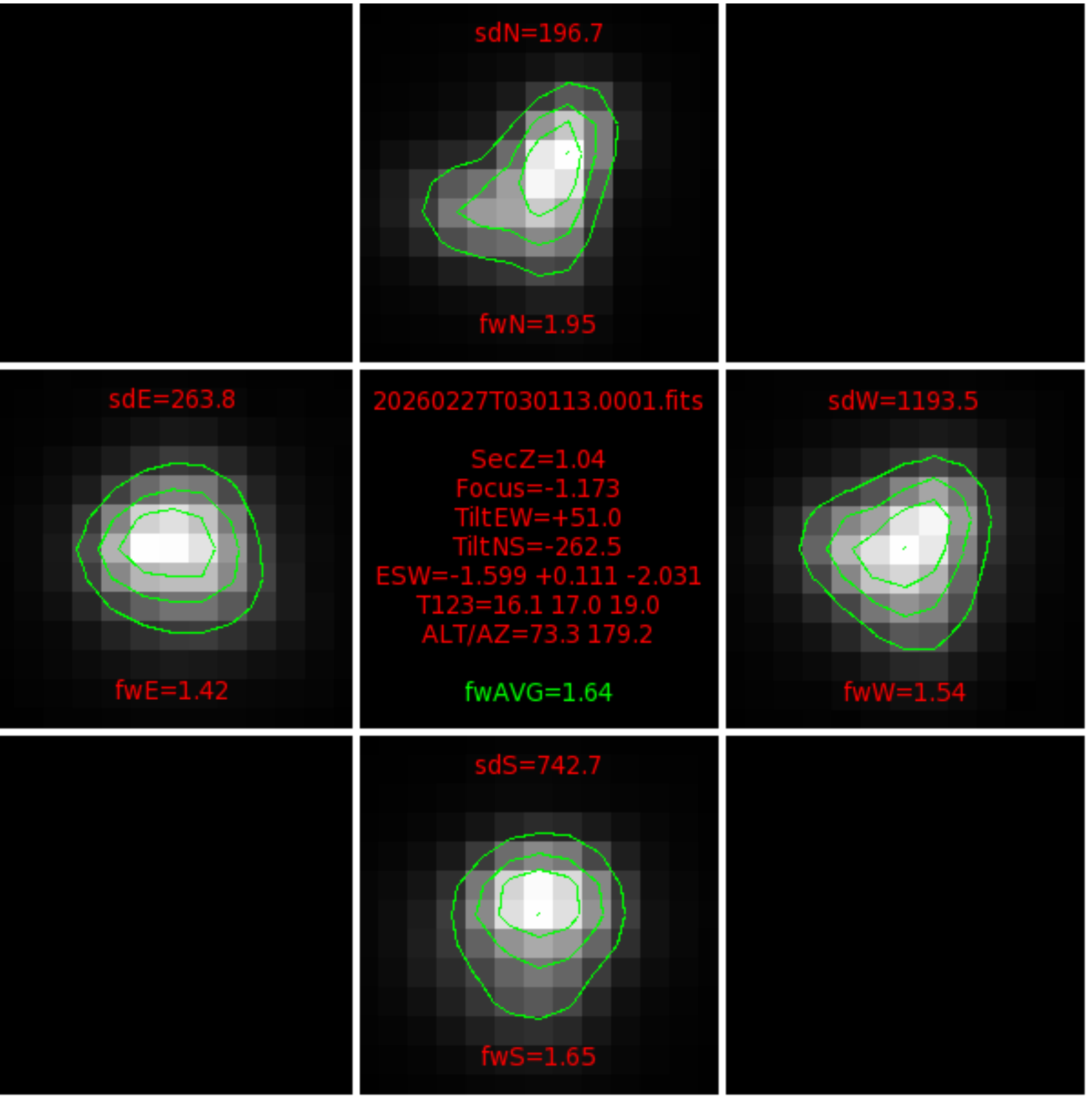
sdN=196.7
fwN=1.95
sdE=263.8
fwE=1.42
20260227T030113.0001.fits
SecZ=1.04
Focus=-1.173
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.599 +0.111 -2.031
T123=16.1 17.0 19.0
ALT/AZ=73.3 179.2
fwAVG=1.64
sdW=1193.5
fwW=1.54
sdS=742.7
fwS=1.65
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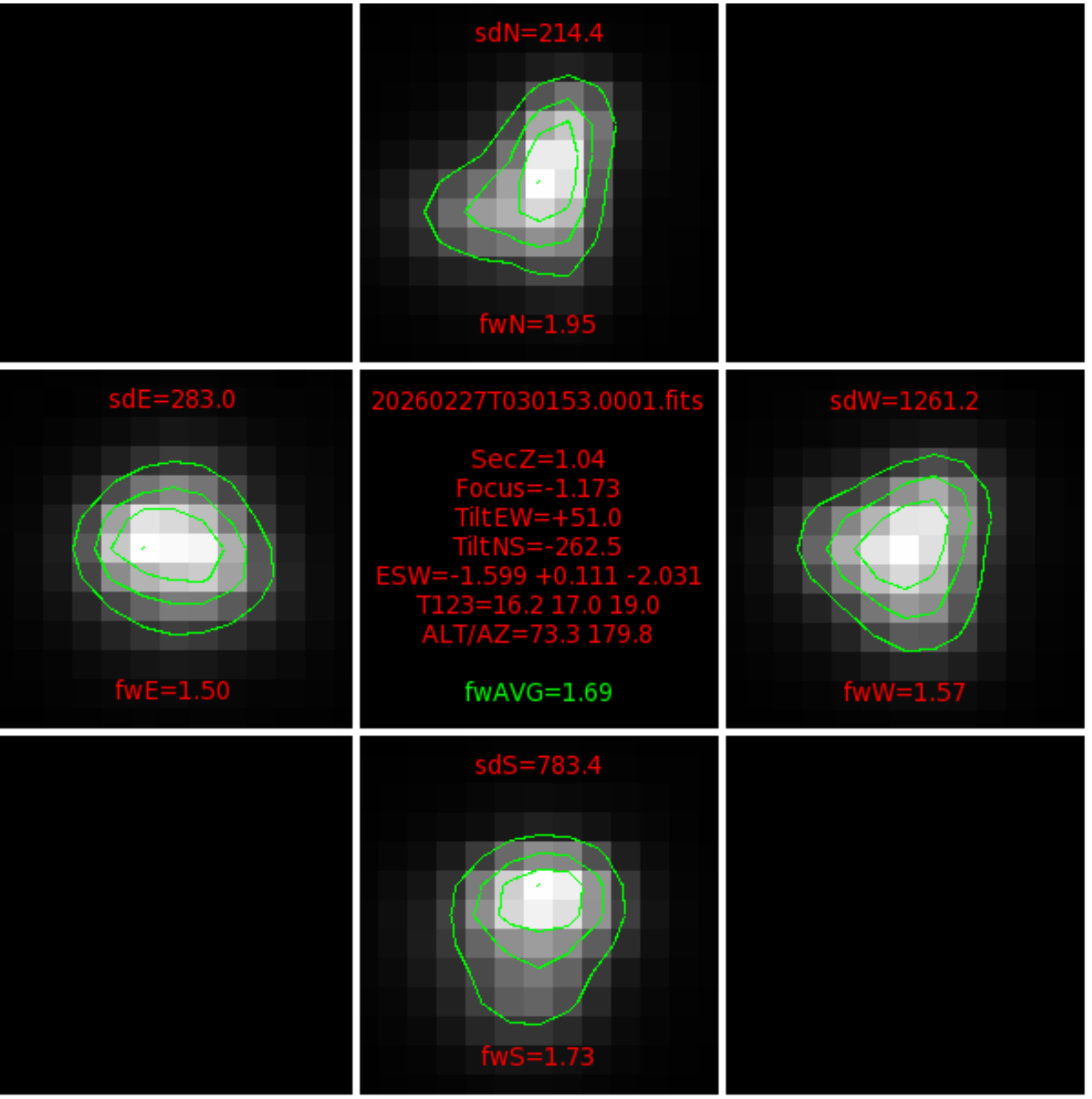
sdN=214.4
fwN=1.95
sdE=283.0
fwE=1.50
20260227T030153.0001.fits
SecZ=1.04
Focus=-1.173
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.599 +0.111 -2.031
T123=16.2 17.0 19.0
ALT/AZ=73.3 179.8
fwAVG=1.69
sdW=1261.2
fwW=1.57
sdS=783.4
fwS=1.73
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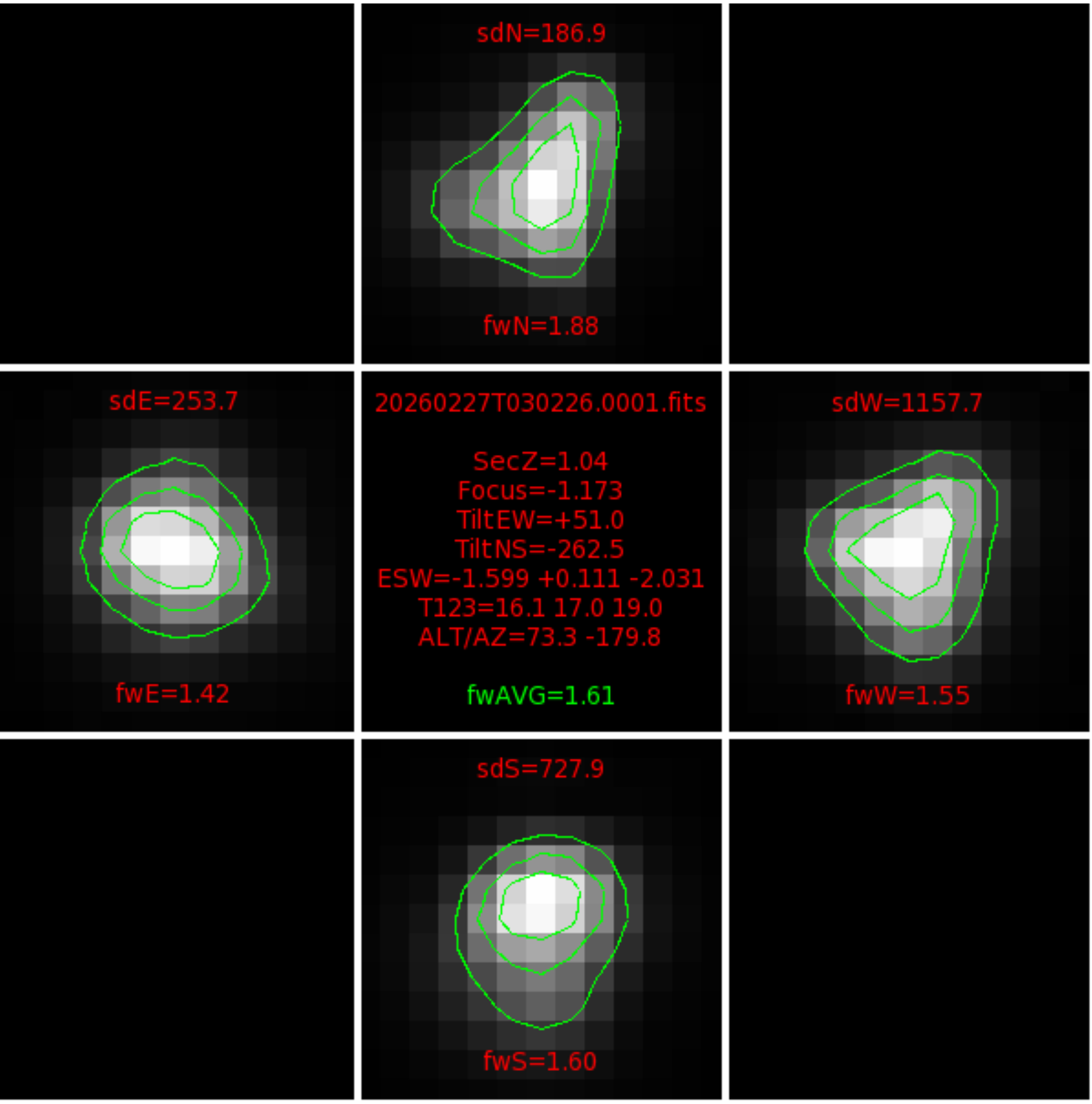
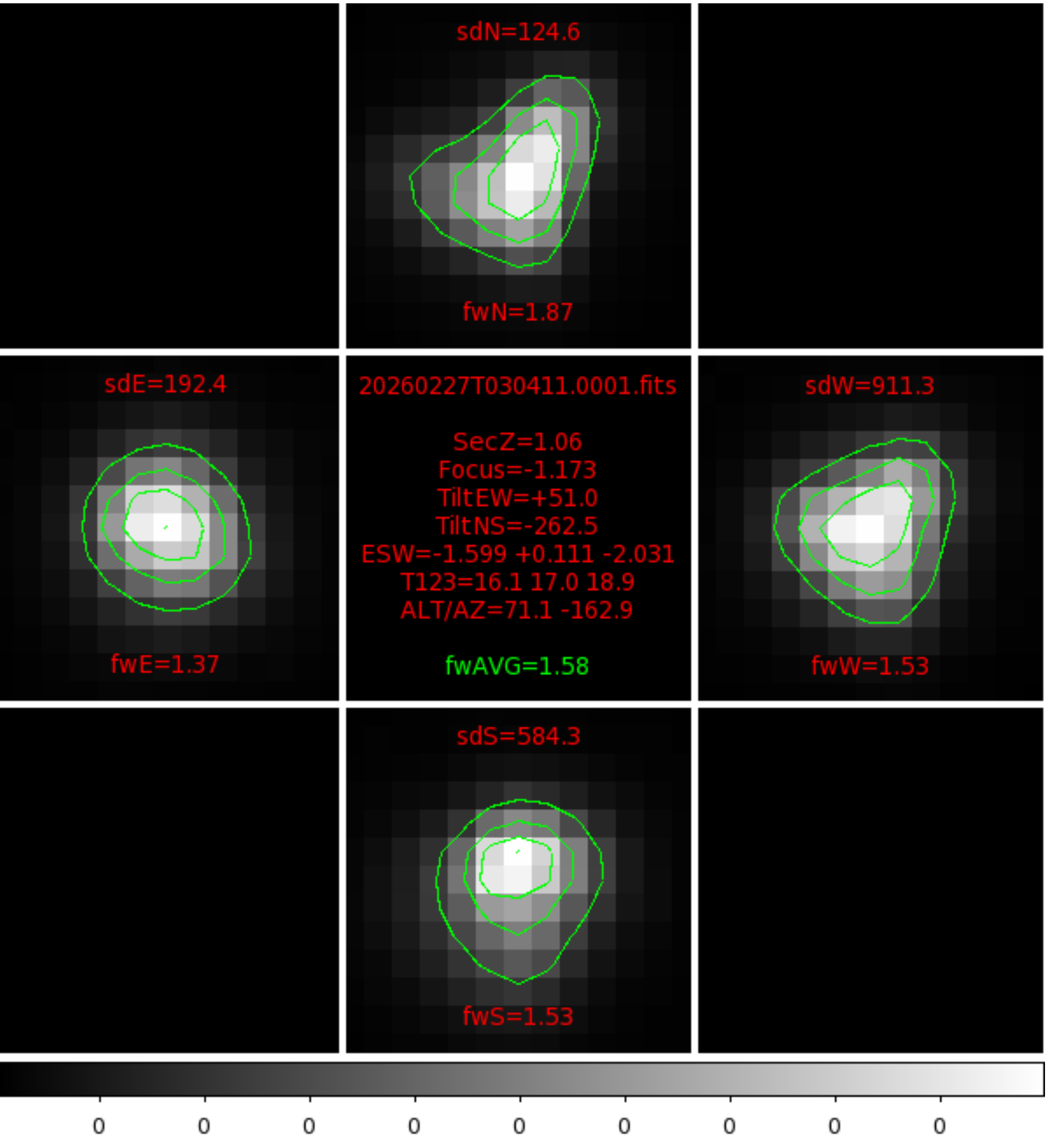
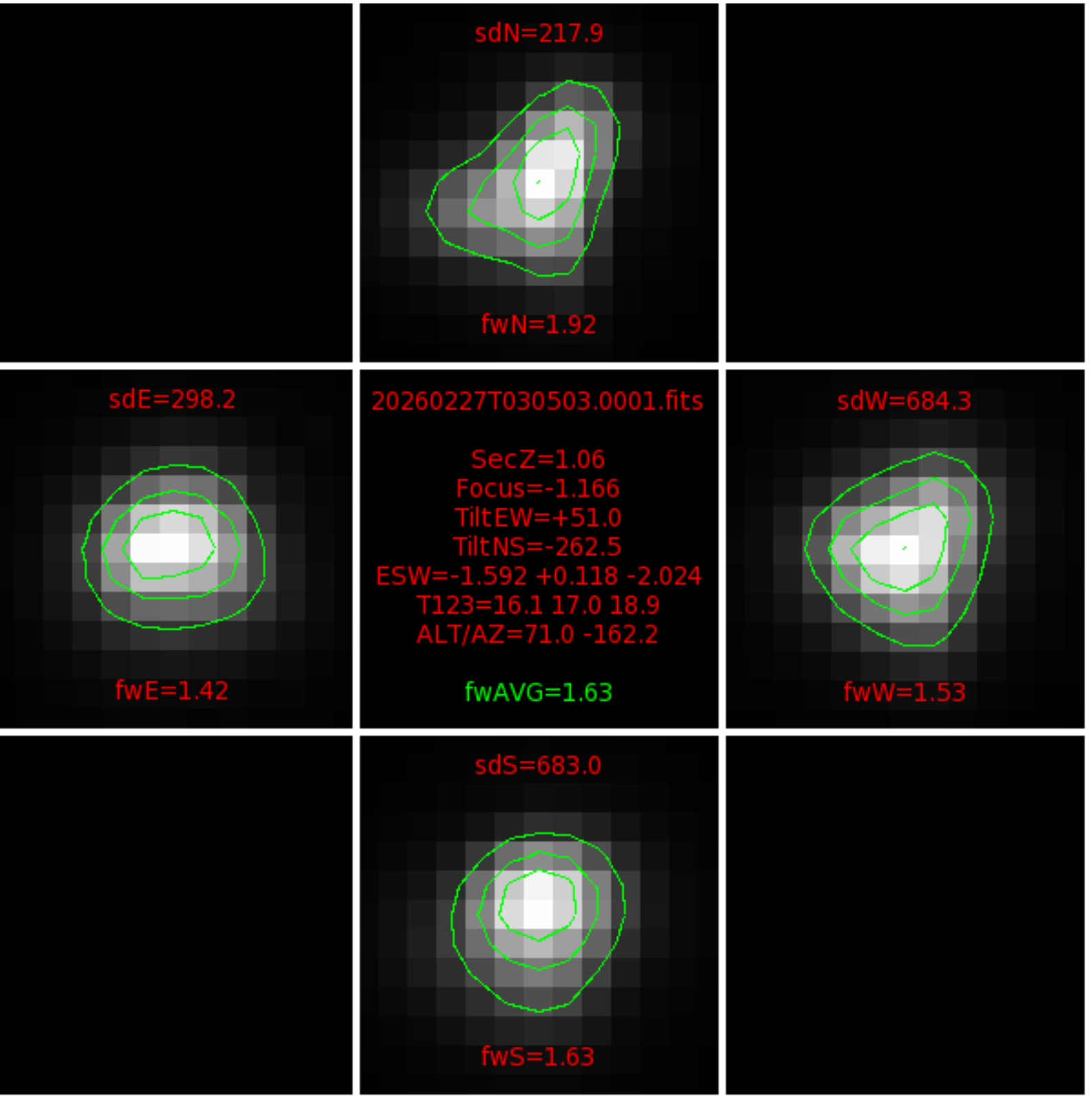

sdN=186.9
fwN=1.88
sdE=253.7
fwE=1.42
20260227T030226.0001.fits
SecZ=1.04
Focus=-1.173
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.599 +0.111 -2.031
T123=16.1 17.0 19.0
ALT/AZ=73.3 -179.8
fwAVG=1.61
sdW=1157.7
fwW=1.55
sdS=727.9
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=124.6
fwN=1.87
sdE=192.4
fwE=1.37
20260227T030411.0001.fits
SecZ=1.06
Focus=-1.173
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.599 +0.111 -2.031
T123=16.1 17.0 18.9
ALT/AZ=71.1 -162.9
fwAVG=1.58
sdW=911.3
fwW=1.53
sdS=584.3
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=217.9
fwN=1.92
sdE=298.2
fwE=1.42
20260227T030503.0001.fits
SecZ=1.06
Focus=-1.166
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.592 +0.118 -2.024
T123=16.1 17.0 18.9
ALT/AZ=71.0 -162.2
fwAVG=1.63
sdW=684.3
fwW=1.53
sdS=683.0
fwS=1.63
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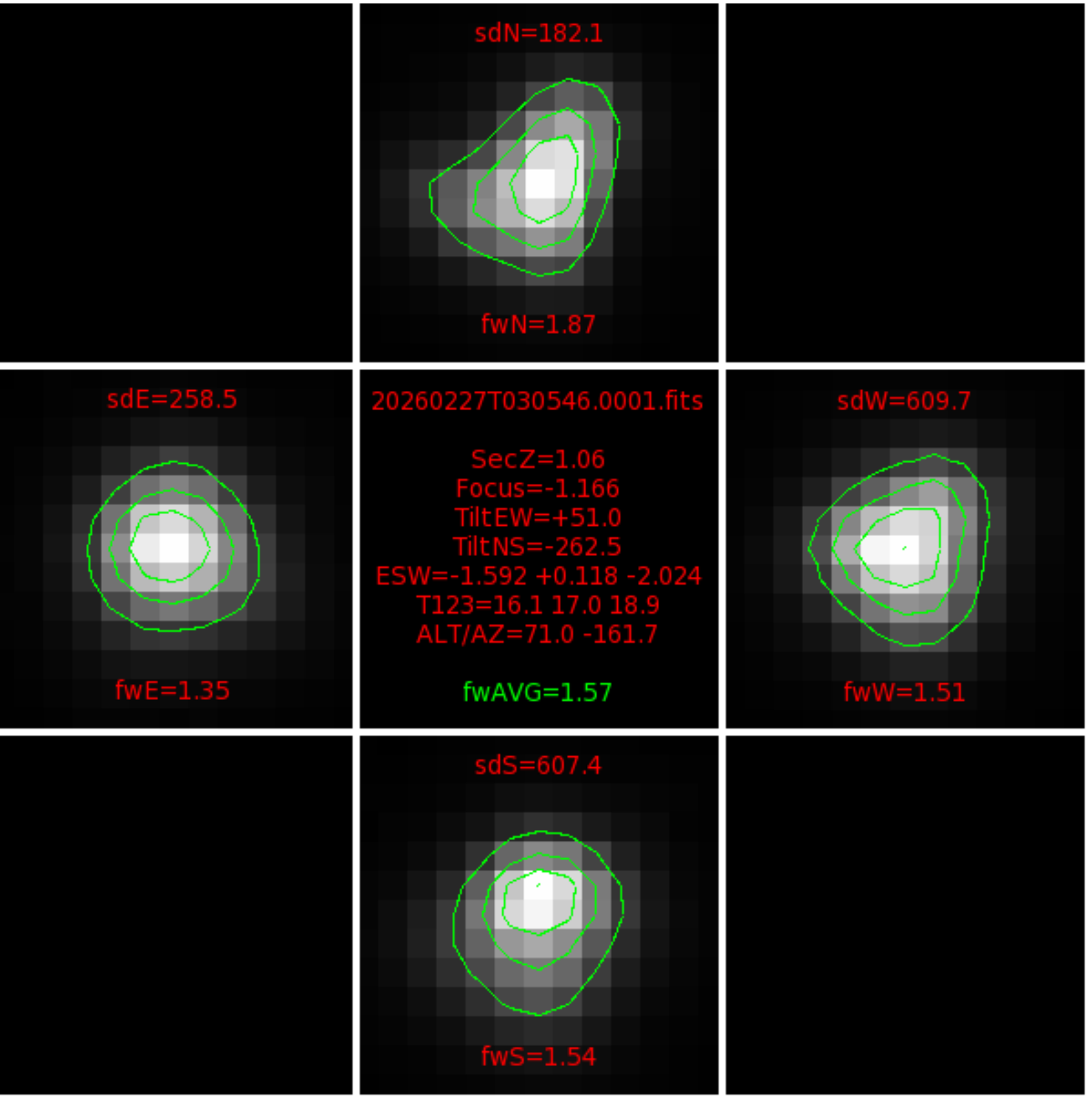
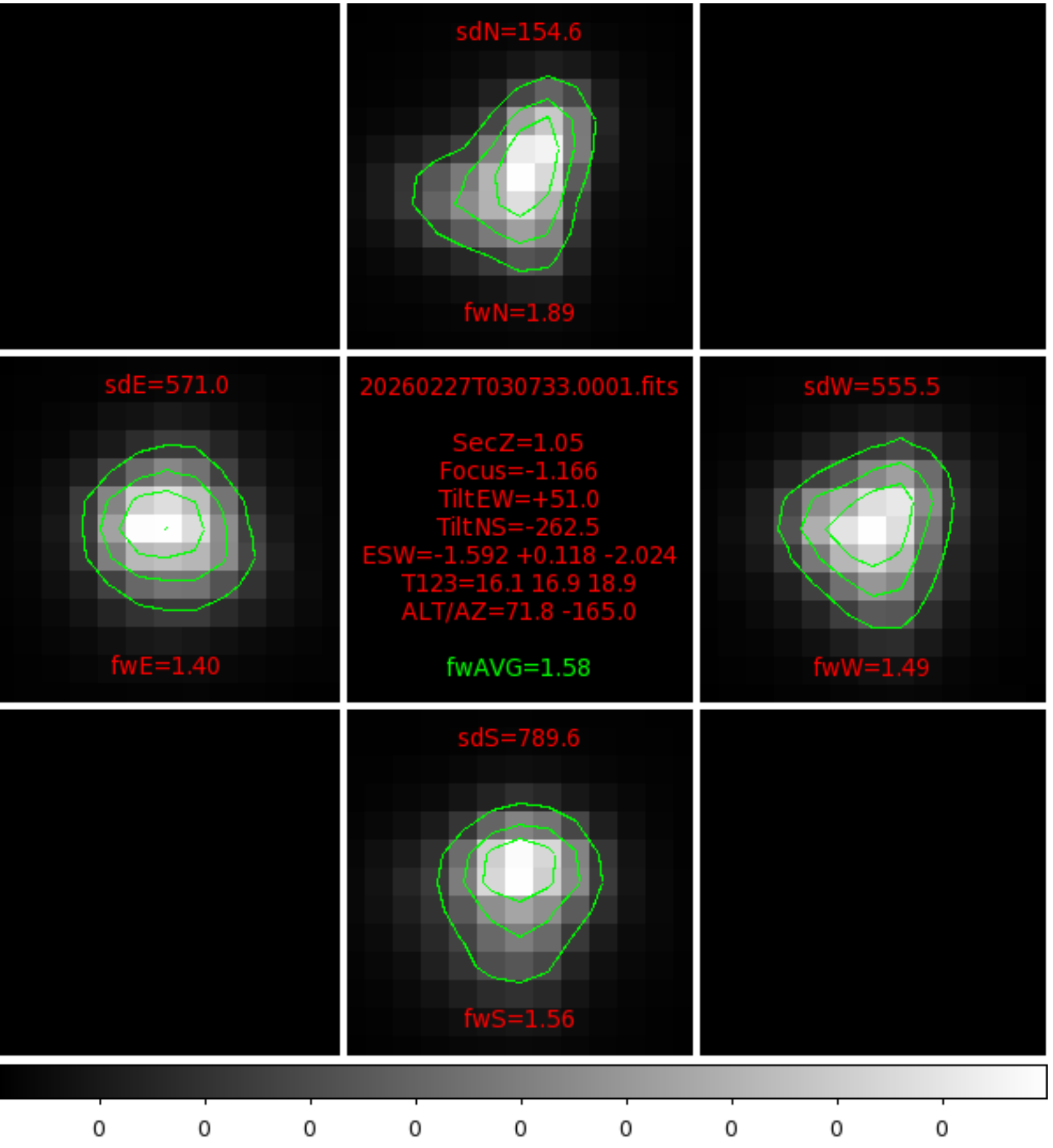

sdN=182.1
fwN=1.87
sdE=258.5
fwE=1.35
20260227T030546.0001.fits
SecZ=1.06
Focus=-1.166
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.592 +0.118 -2.024
T123=16.1 17.0 18.9
ALT/AZ=71.0 -161.7
fwAVG=1.57
sdW=609.7
fwW=1.51
sdS=607.4
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=154.6
fwN=1.89
sdE=571.0
fwE=1.40
20260227T030733.0001.fits
SecZ=1.05
Focus=-1.166
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.592 +0.118 -2.024
T123=16.1 16.9 18.9
ALT/AZ=71.8 -165.0
fwAVG=1.58
sdW=555.5
fwW=1.49
sdS=789.6
fwS=1.56
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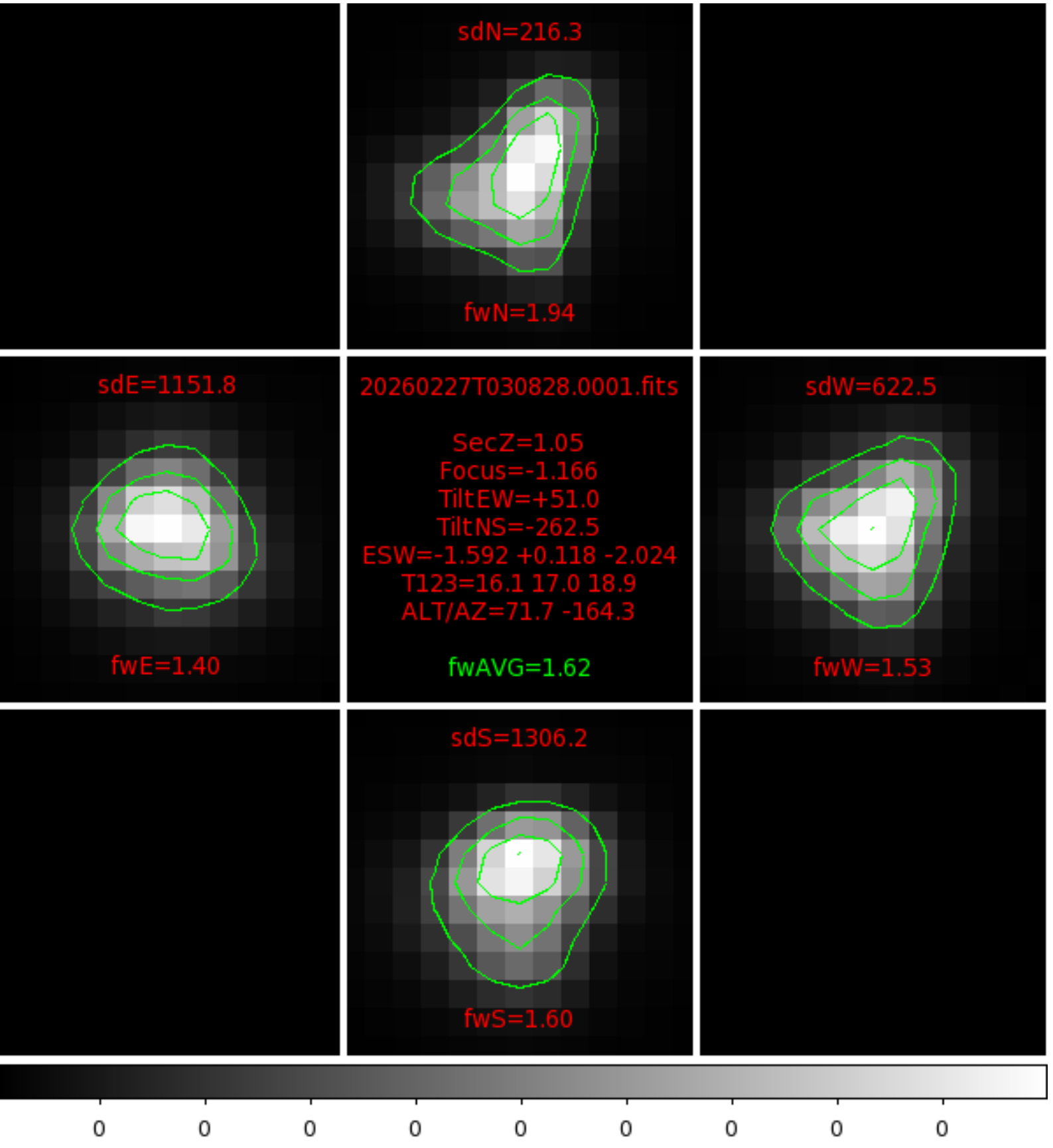
sdN=216.3
fwN=1.94
sdE=1151.8
fwE=1.40
20260227T030828.0001.fits
SecZ=1.05
Focus=-1.166
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.592 +0.118 -2.024
T123=16.1 17.0 18.9
ALT/AZ=71.7 -164.3
fwAVG=1.62
sdW=622.5
fwW=1.53
sdS=1306.2
fwS=1.60
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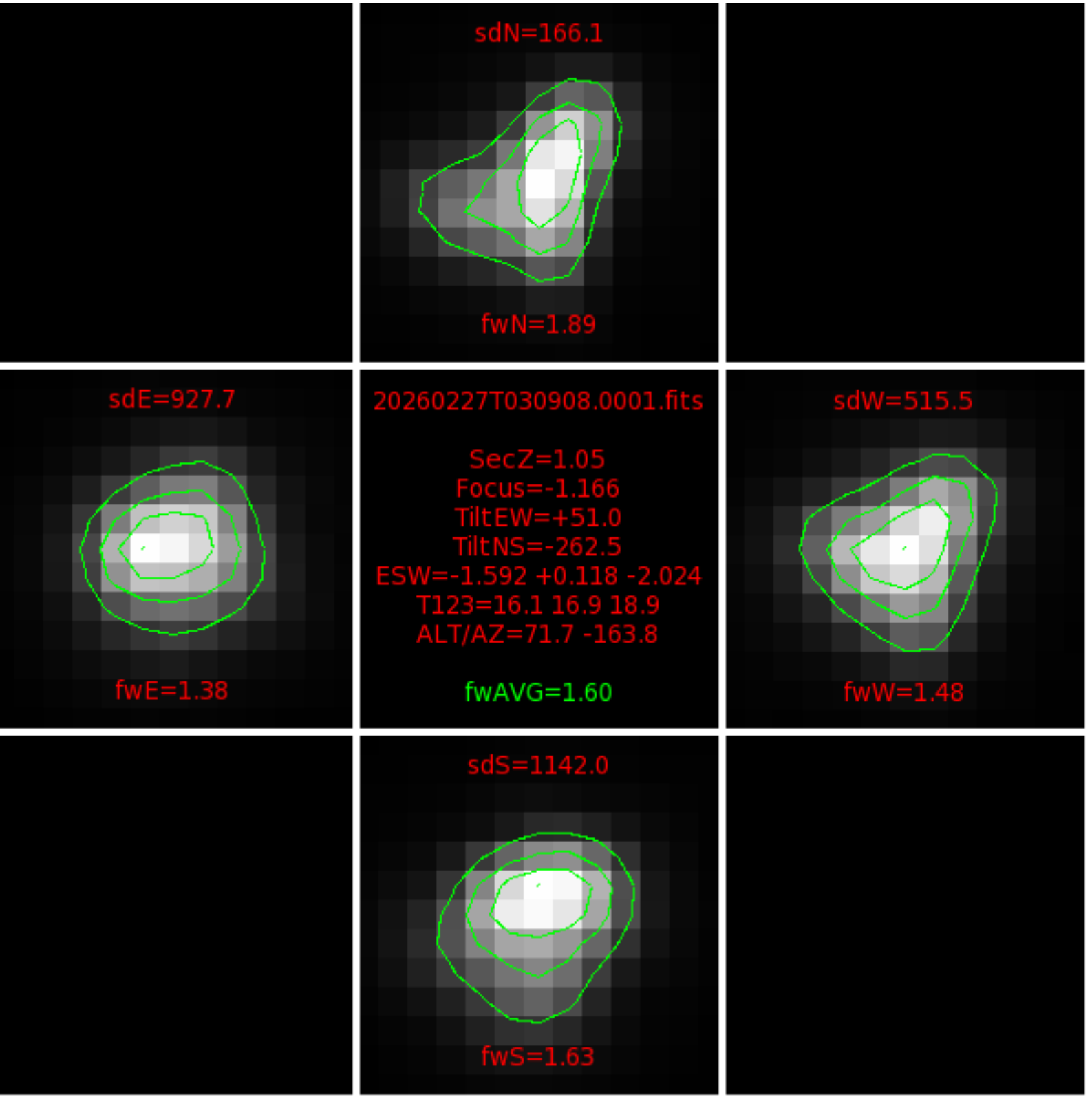
sdN=166.1
fwN=1.89
sdE=927.7
fwE=1.38
20260227T030908.0001.fits
SecZ=1.05
Focus=-1.166
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.592 +0.118 -2.024
T123=16.1 16.9 18.9
ALT/AZ=71.7 -163.8
fwAVG=1.60
sdW=515.5
fwW=1.48
sdS=1142.0
fwS=1.63
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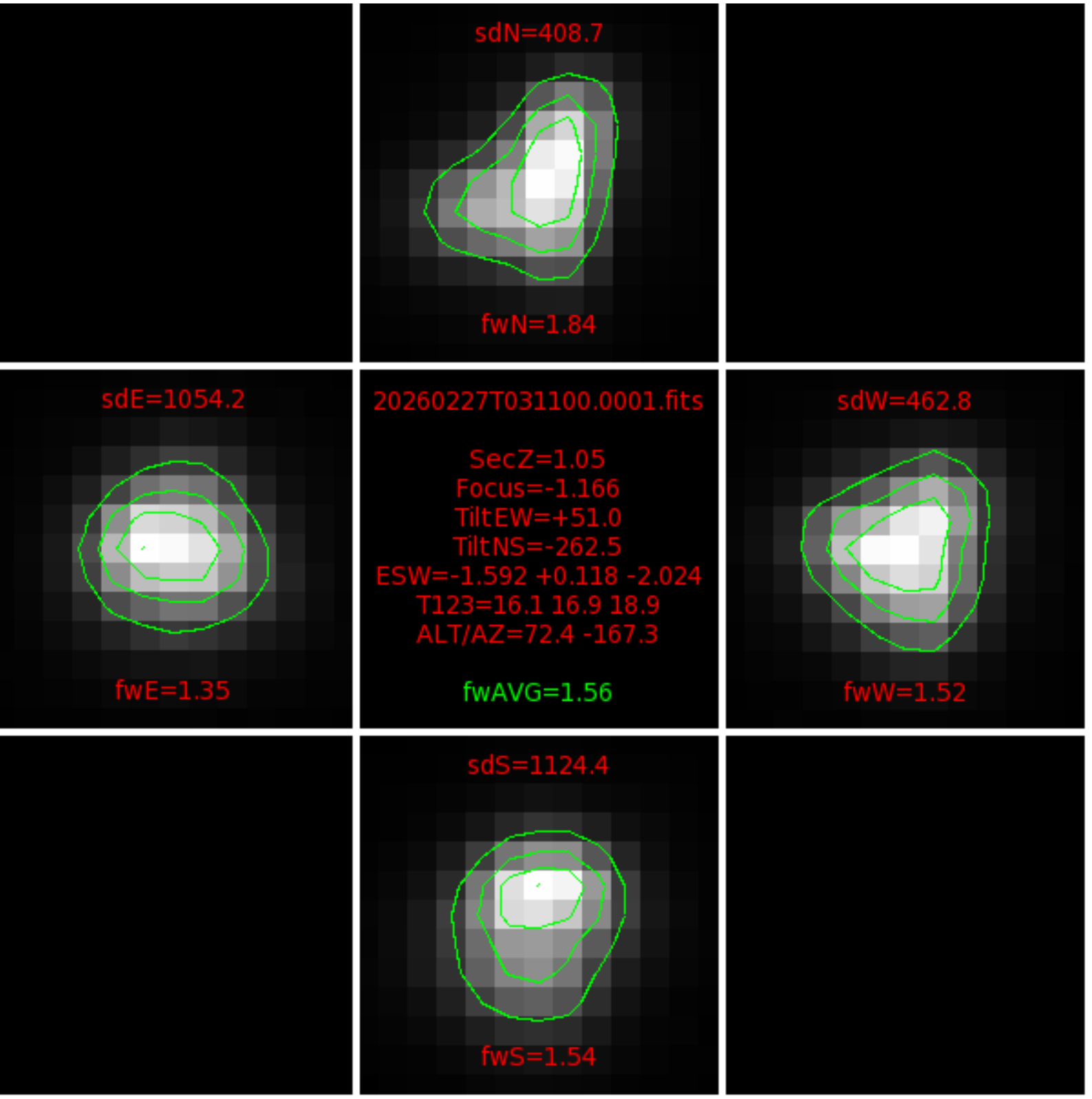
sdN=408.7
fwN=1.84
sdE=1054.2
fwE=1.35
20260227T031100.0001.fits
SecZ=1.05
Focus=-1.166
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.592 +0.118 -2.024
T123=16.1 16.9 18.9
ALT/AZ=72.4 -167.3
fwAVG=1.56
sdW=462.8
fwW=1.52
sdS=1124.4
fwS=1.54
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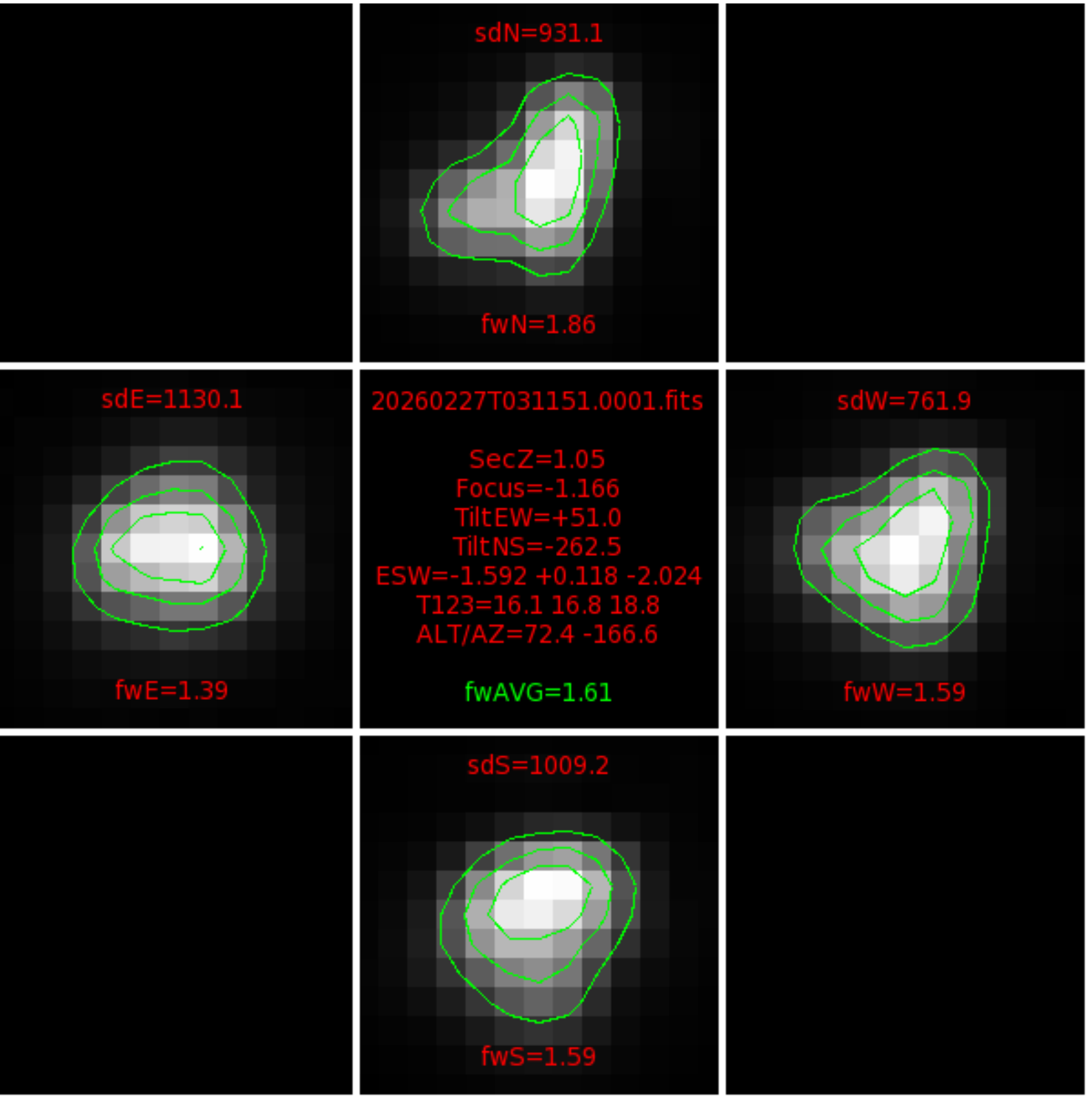
sdN=931.1
fwN=1.86
sdE=1130.1
fwE=1.39
20260227T031151.0001.fits
SecZ=1.05
Focus=-1.166
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.592 +0.118 -2.024
T123=16.1 16.8 18.8
ALT/AZ=72.4 -166.6
fwAVG=1.61
sdW=761.9
fwW=1.59
sdS=1009.2
fwS=1.59
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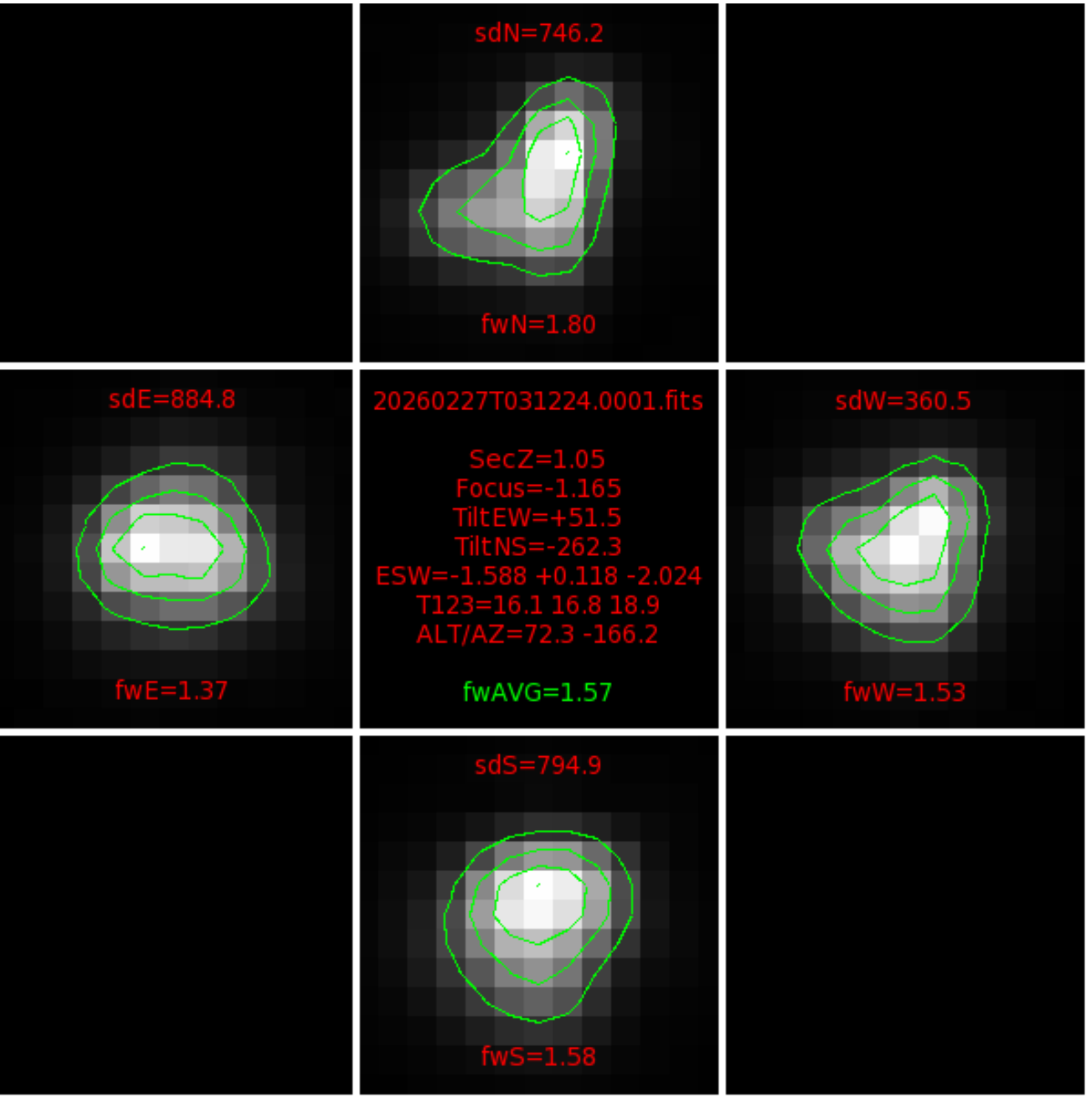
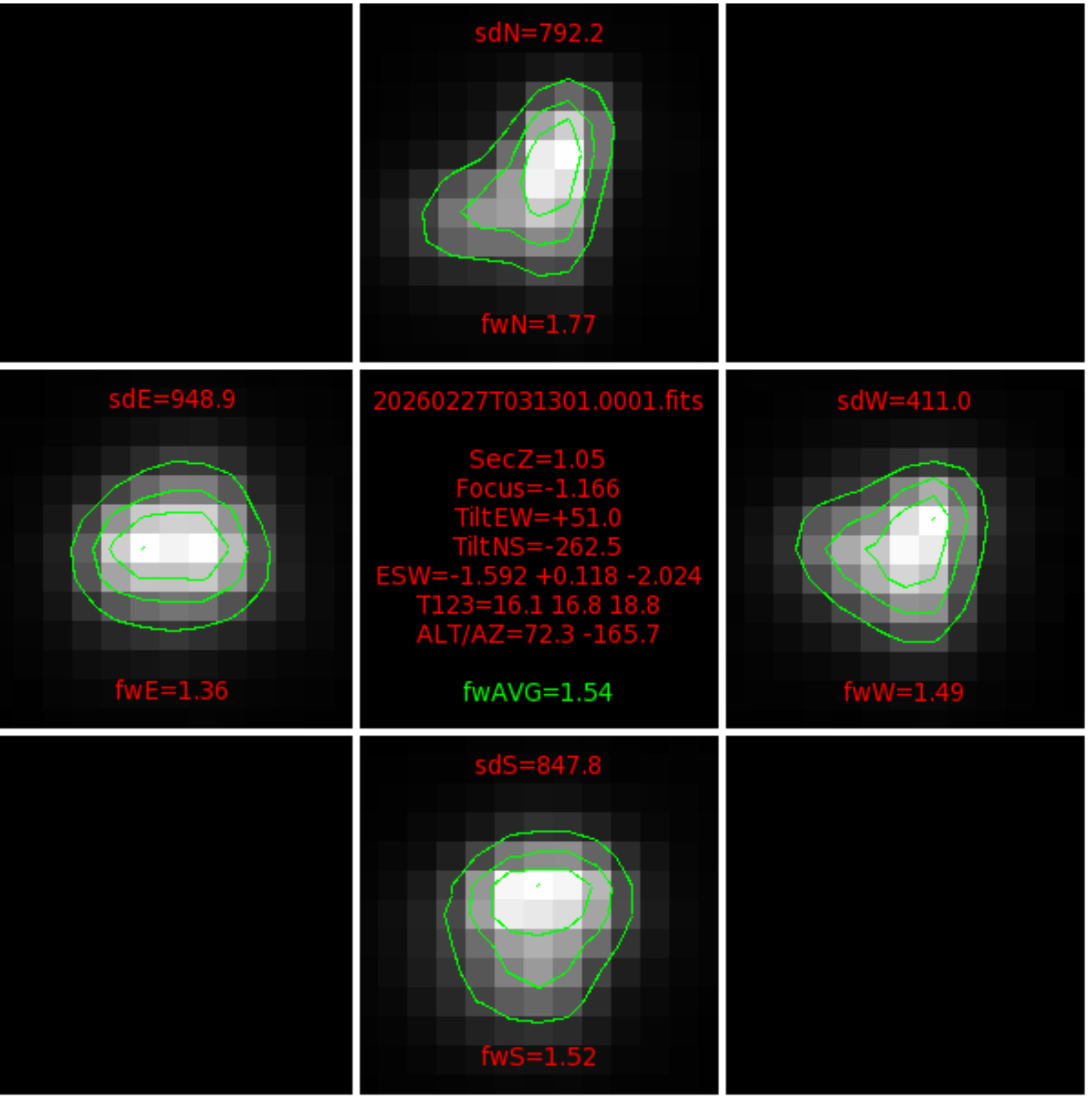
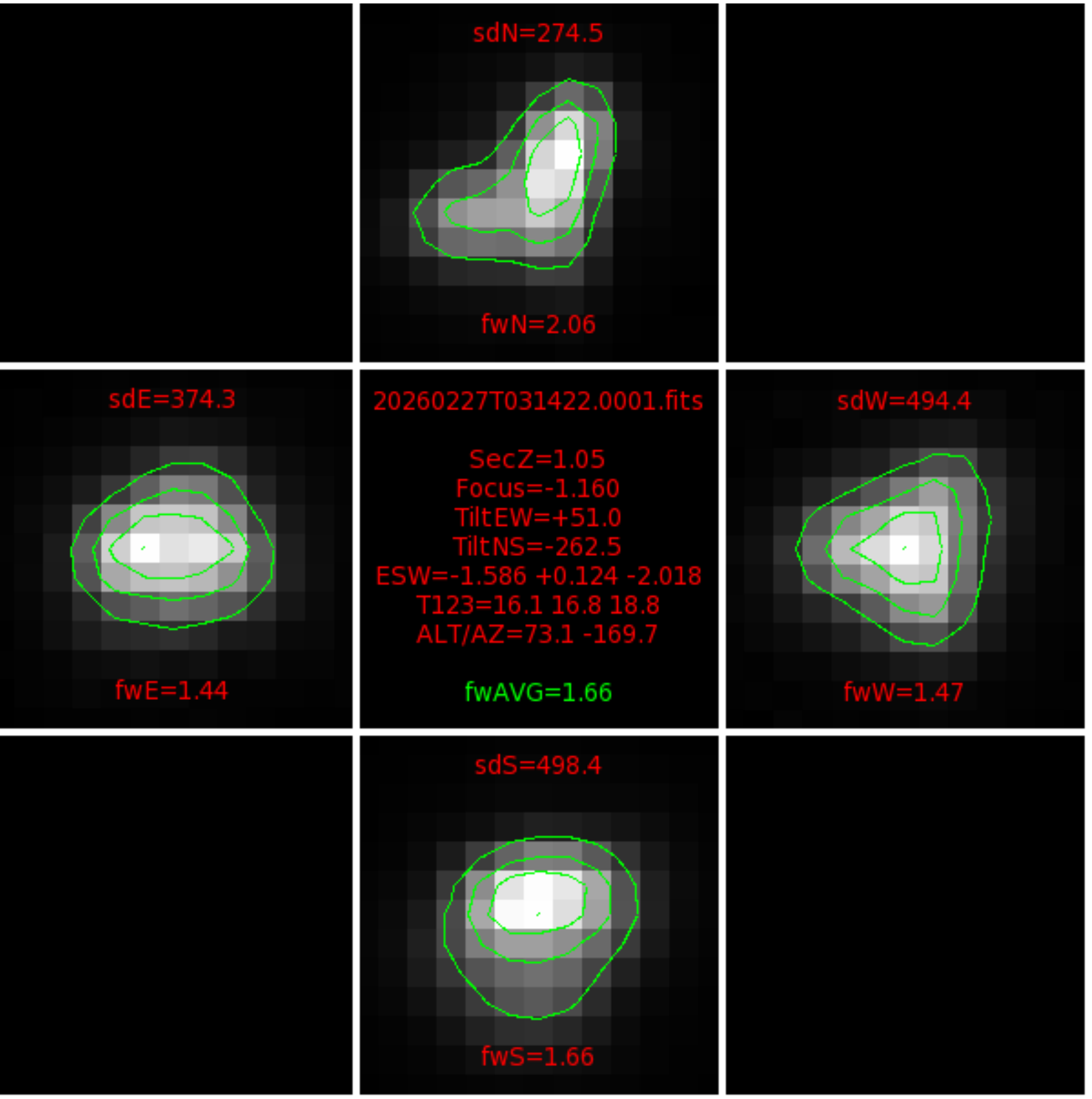
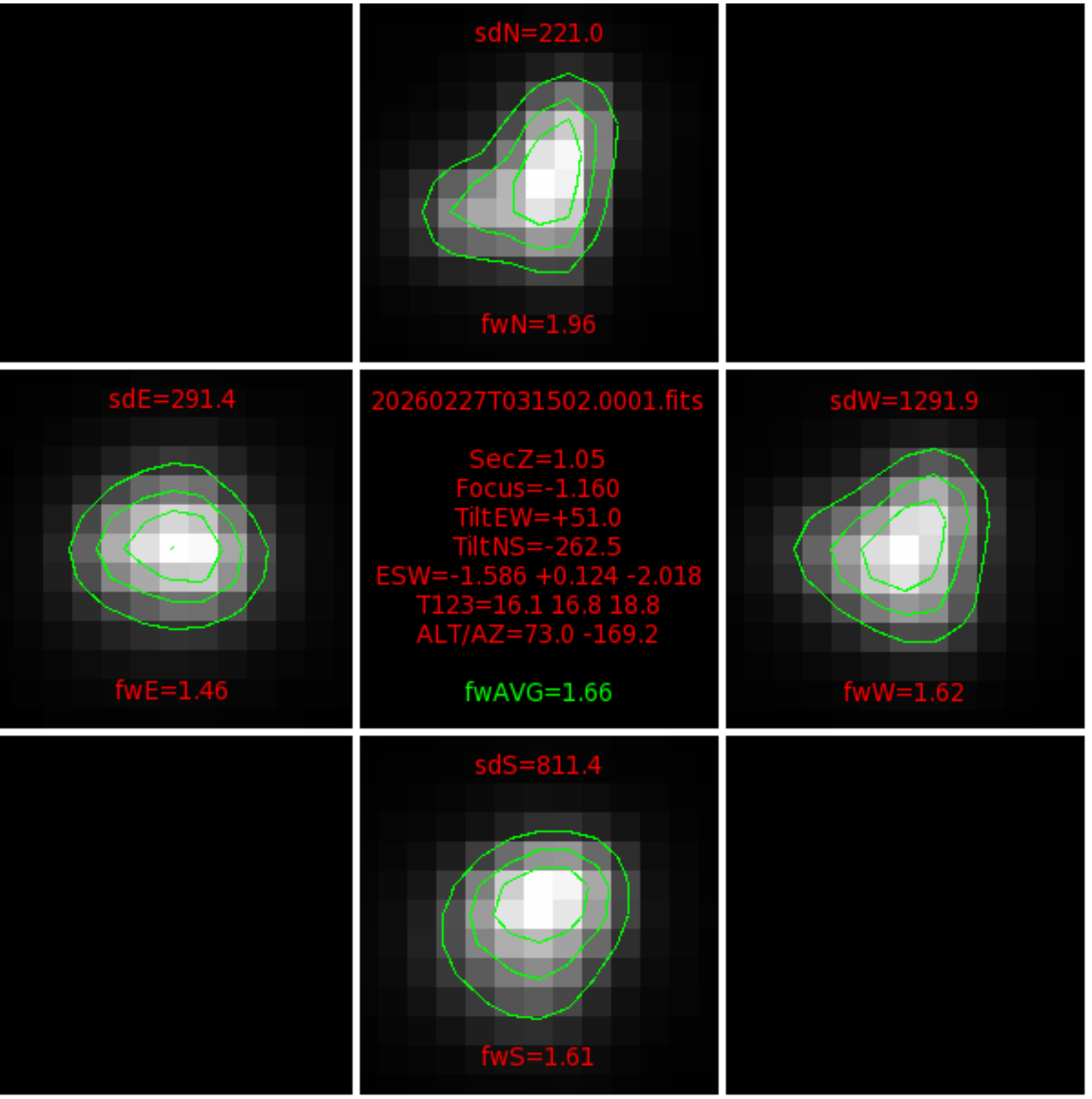

sdN=746.2
fwN=1.80
sdE=884.8
fwE=1.37
20260227T031224.0001.fits
SecZ=1.05
Focus=-1.165
TiltEW=+51.5
TiltNS=-262.3
ESW=-1.588 +0.118 -2.024
T123=16.1 16.8 18.9
ALT/AZ=72.3 -166.2
fwAVG=1.57
sdW=360.5
fwW=1.53
sdS=794.9
fwS=1.58
0 0 0 0 0 0 0 0 0


sdN=792.2
fwN=1.77
sdE=948.9
fwE=1.36
20260227T031301.0001.fits
SecZ=1.05
Focus=-1.166
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.592 +0.118 -2.024
T123=16.1 16.8 18.8
ALT/AZ=72.3 -165.7
fwAVG=1.54
sdW=411.0
fwW=1.49
sdS=847.8
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=274.5
fwN=2.06
sdE=374.3
fwE=1.44
20260227T031422.0001.fits
SecZ=1.05
Focus=-1.160
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.586 +0.124 -2.018
T123=16.1 16.8 18.8
ALT/AZ=73.1 -169.7
fwAVG=1.66
sdW=494.4
fwW=1.47
sdS=498.4
fwS=1.66
0 0 0 0 0 0 0 0 0


sdN=221.0
fwN=1.96
sdE=291.4
fwE=1.46
20260227T031502.0001.fits
SecZ=1.05
Focus=-1.160
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.586 +0.124 -2.018
T123=16.1 16.8 18.8
ALT/AZ=73.0 -169.2
fwAVG=1.66
sdW=1291.9
fwW=1.62
sdS=811.4
fwS=1.61
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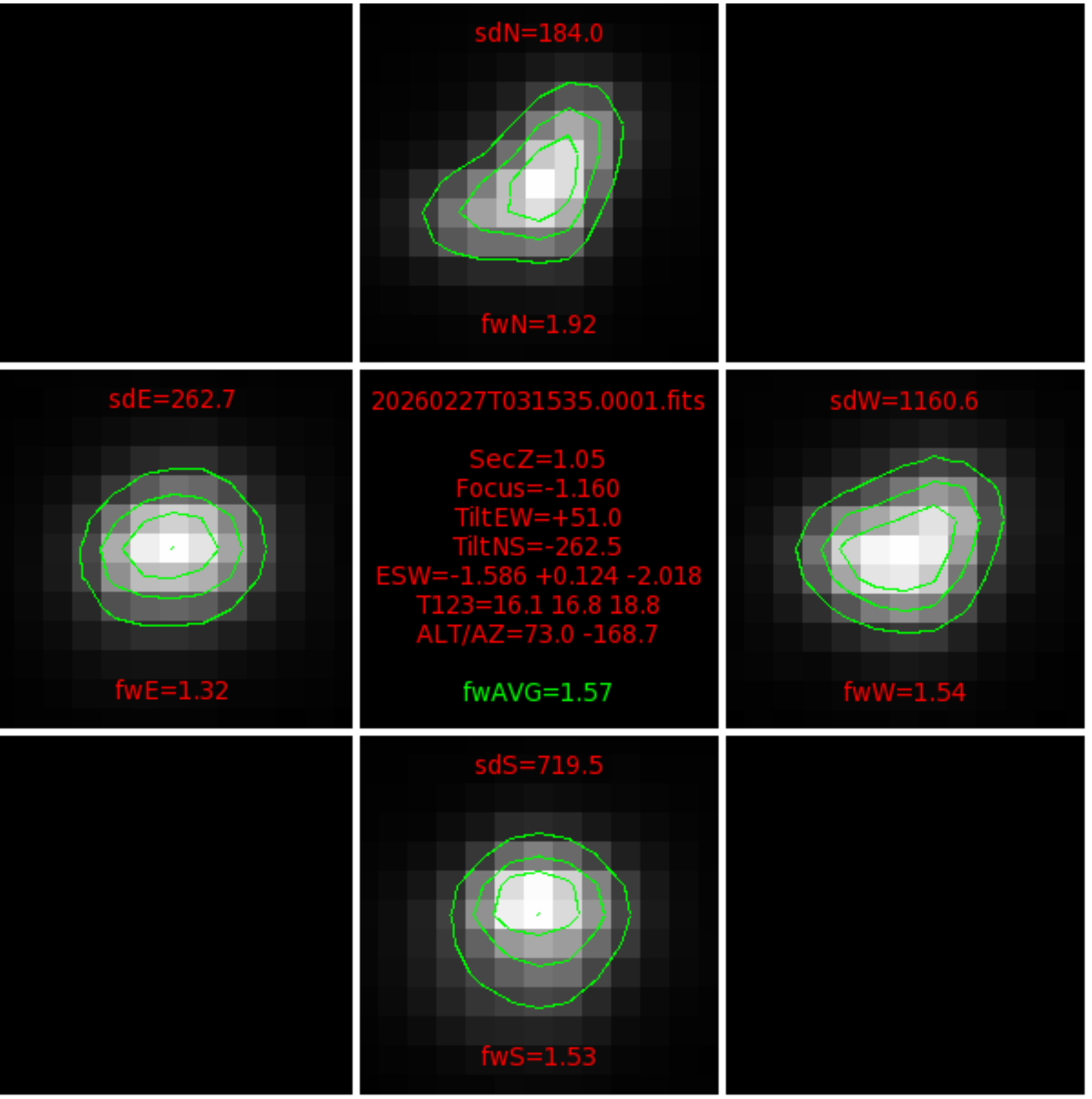
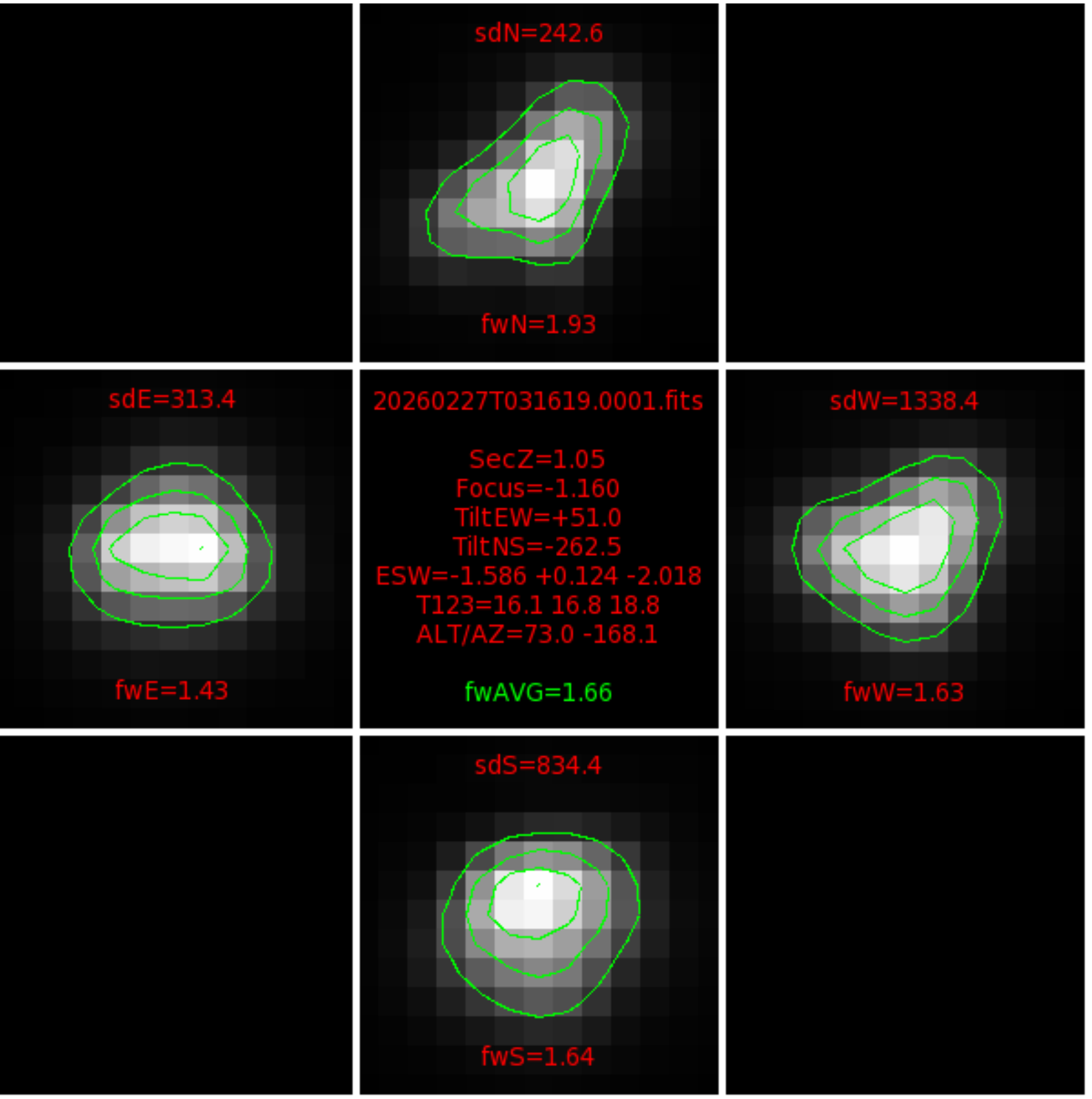
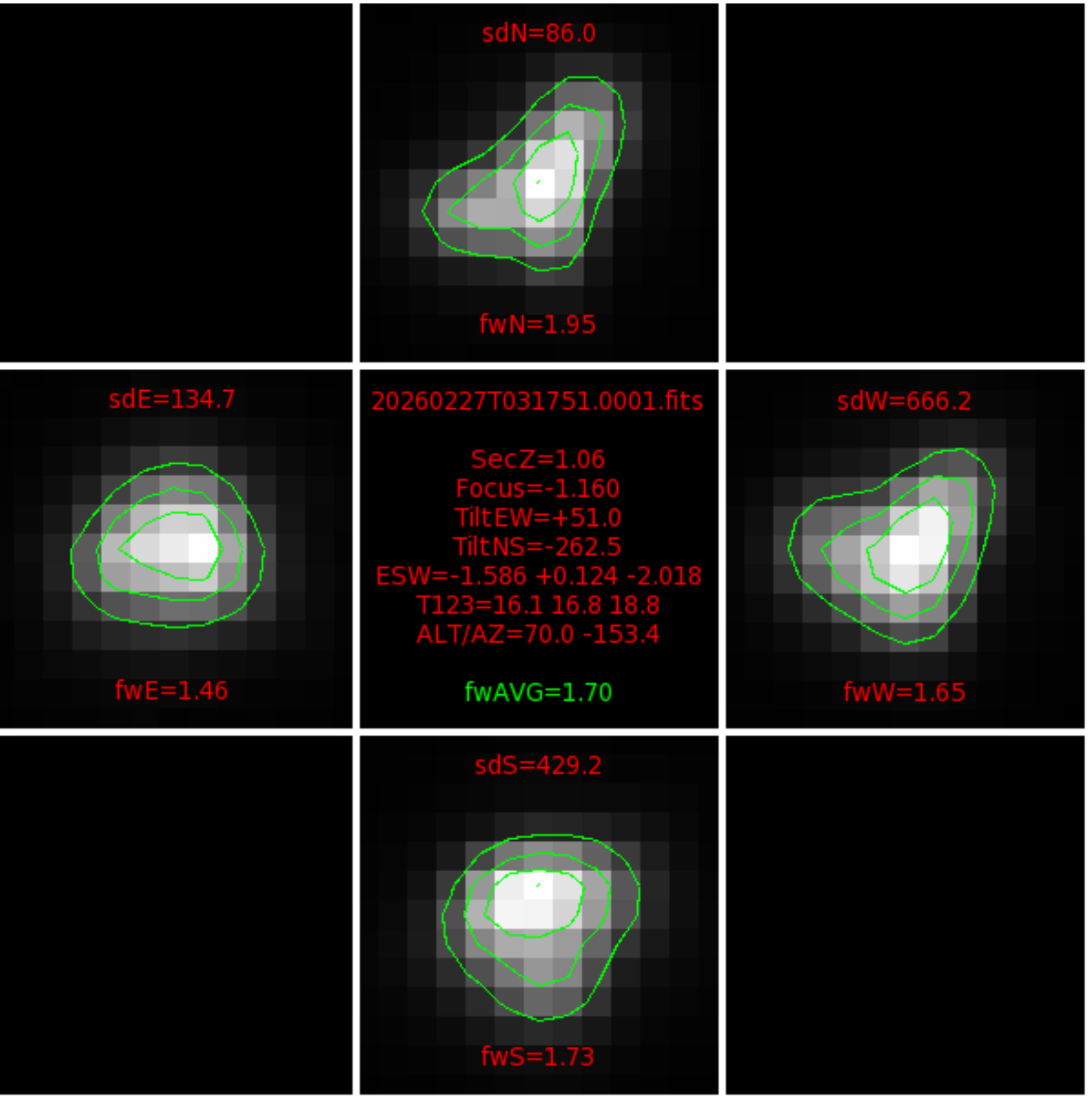
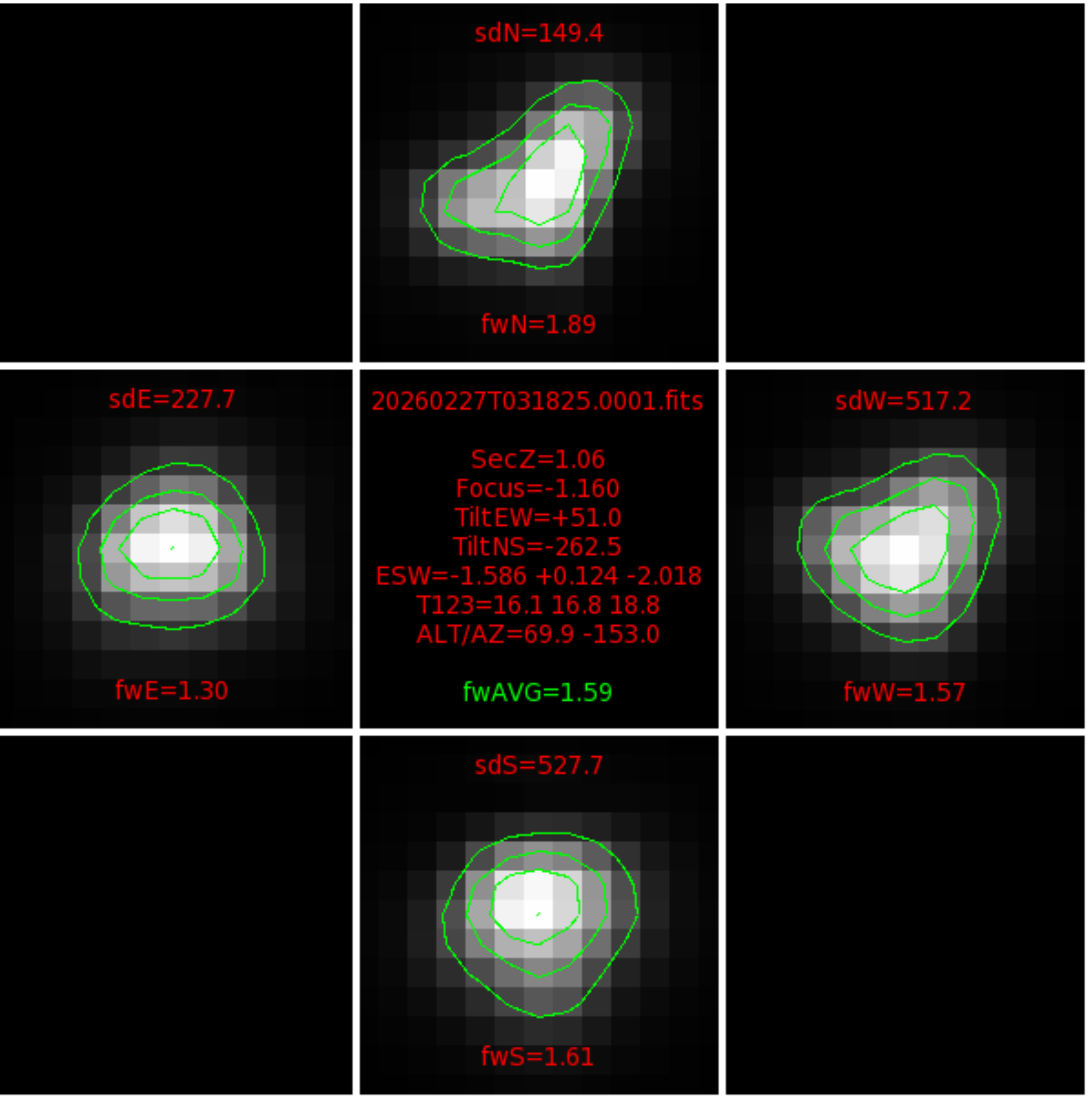
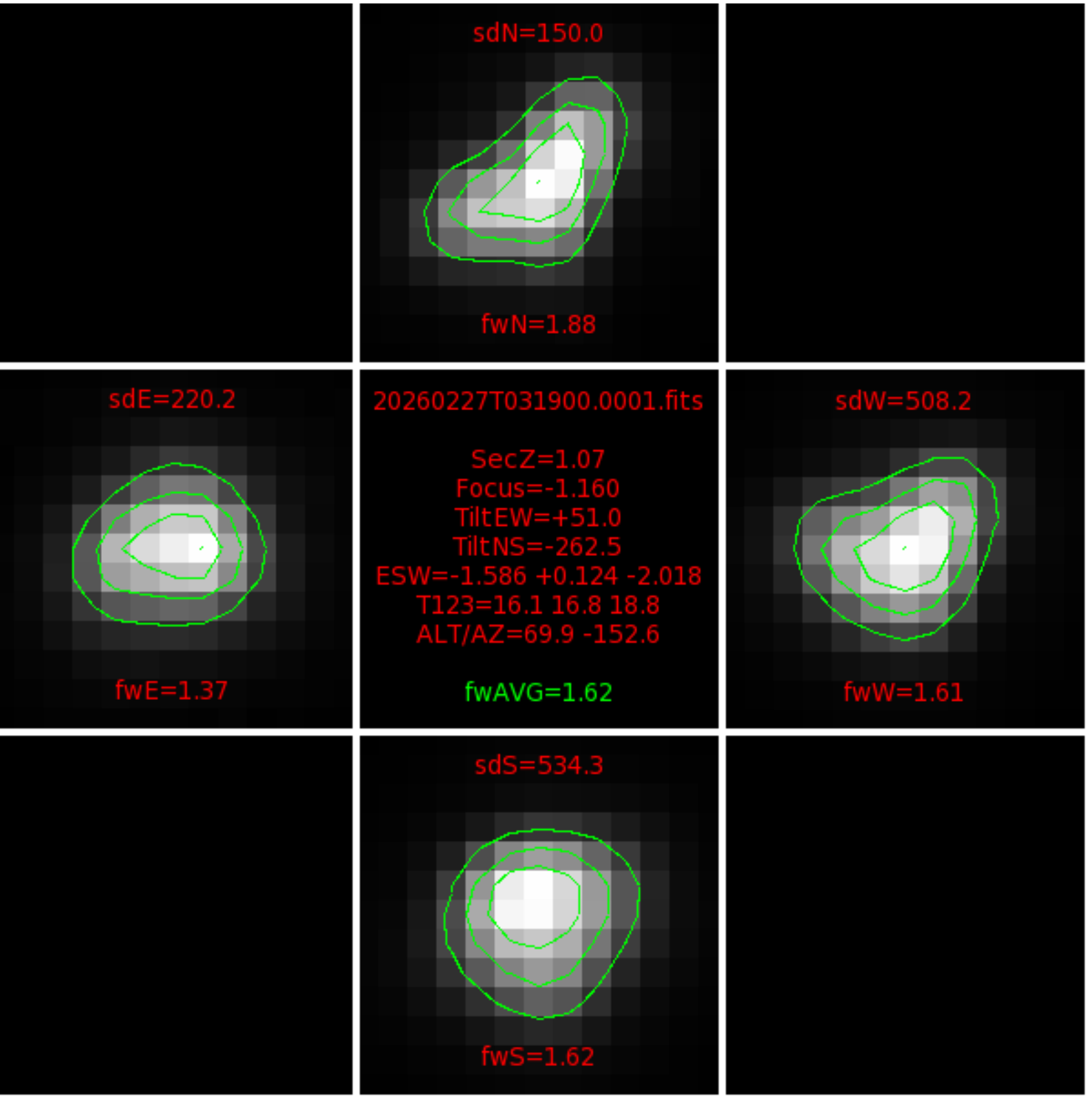
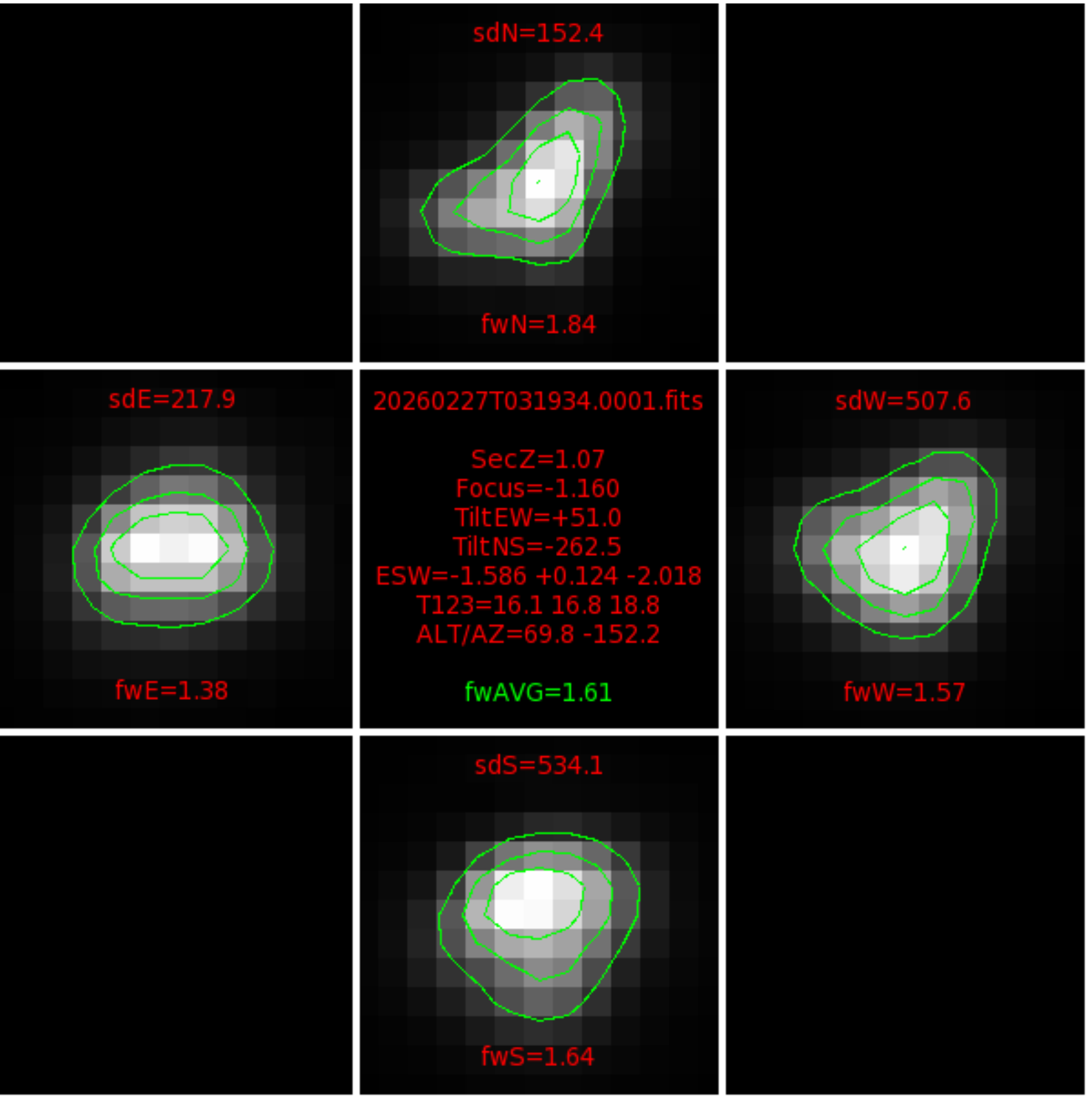

sdN=184.0
fwN=1.92
sdE=262.7
fwE=1.32
20260227T031535.0001.fits
SecZ=1.05
Focus=-1.160
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.586 +0.124 -2.018
T123=16.1 16.8 18.8
ALT/AZ=73.0 -168.7
fwAVG=1.57
sdW=1160.6
fwW=1.54
sdS=719.5
fwS=1.53
0 0 0 0 0 0 0 0 0

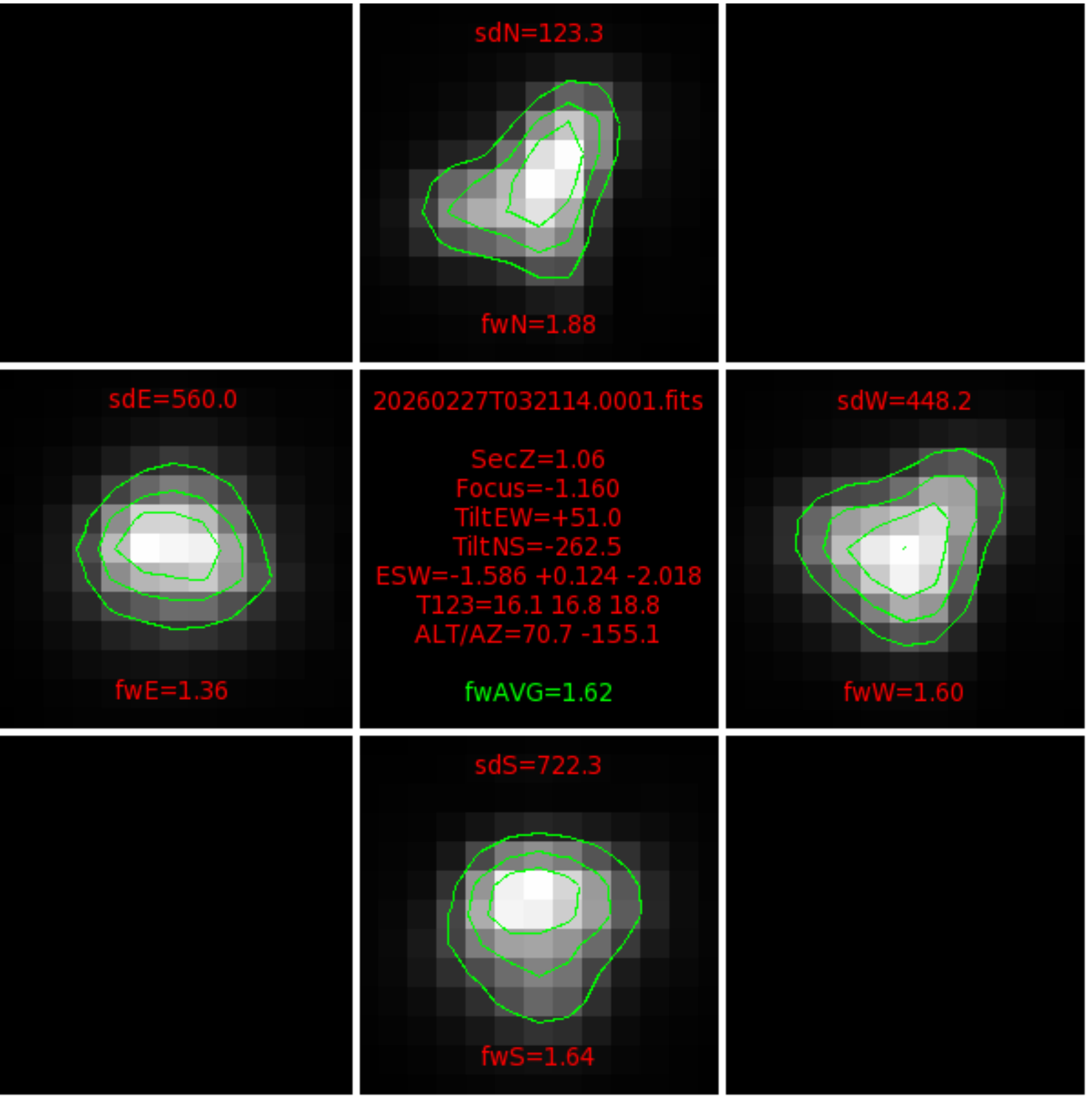

sdN=242.6
fwN=1.93
sdE=313.4
fwE=1.43
20260227T031619.0001.fits
SecZ=1.05
Focus=-1.160
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.586 +0.124 -2.018
T123=16.1 16.8 18.8
ALT/AZ=73.0 -168.1
fwAVG=1.66
sdW=1338.4
fwW=1.63
sdS=834.4
fwS=1.64
0 0 0 0 0 0 0 0 0

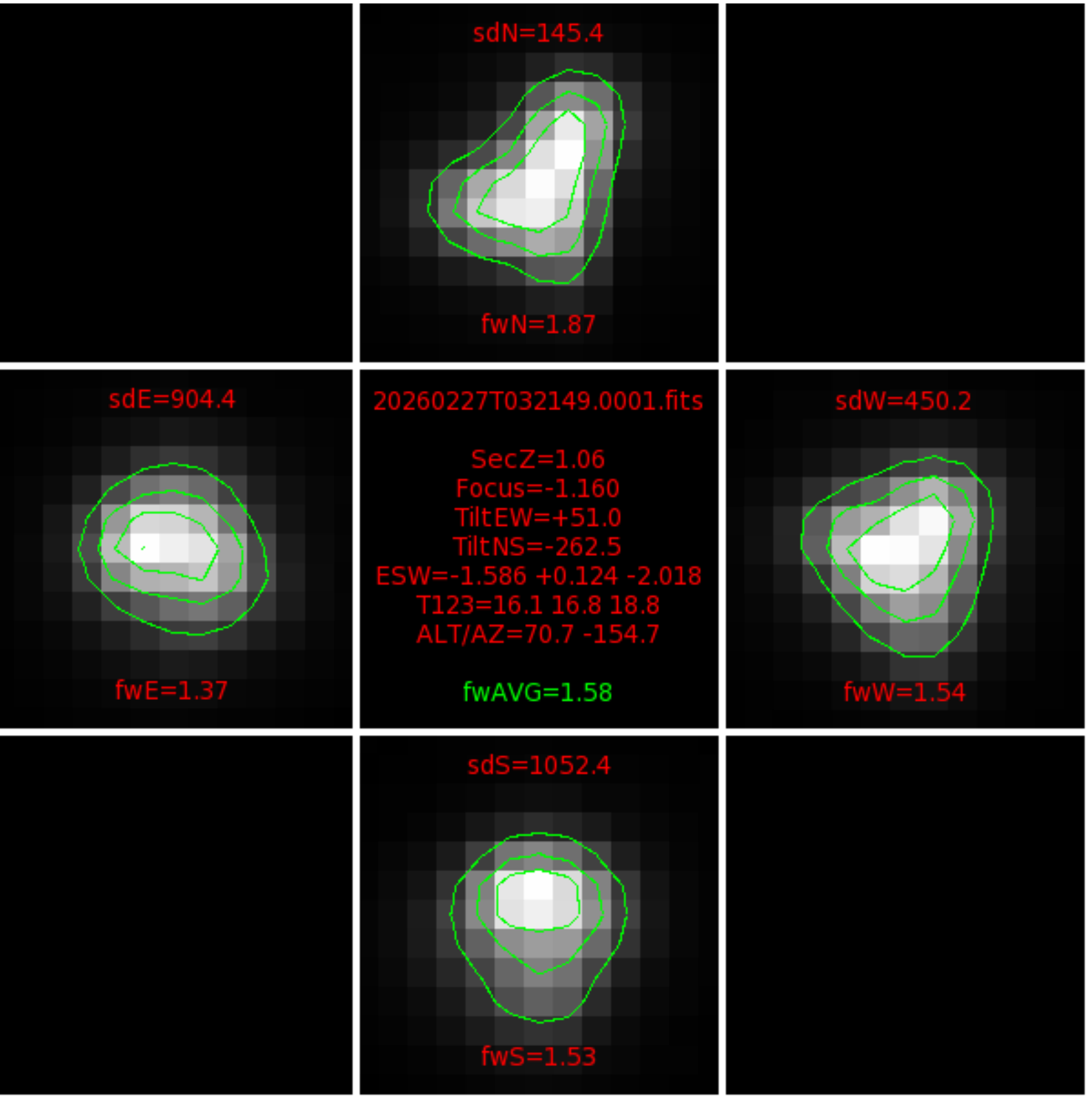

sdN=86.0
fwN=1.95
sdE=134.7
fwE=1.46
20260227T031751.0001.fits
SecZ=1.06
Focus=-1.160
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.586 +0.124 -2.018
T123=16.1 16.8 18.8
ALT/AZ=70.0 -153.4
fwAVG=1.70
sdW=666.2
fwW=1.65
sdS=429.2
fwS=1.73
0 0 0 0 0 0 0 0 0

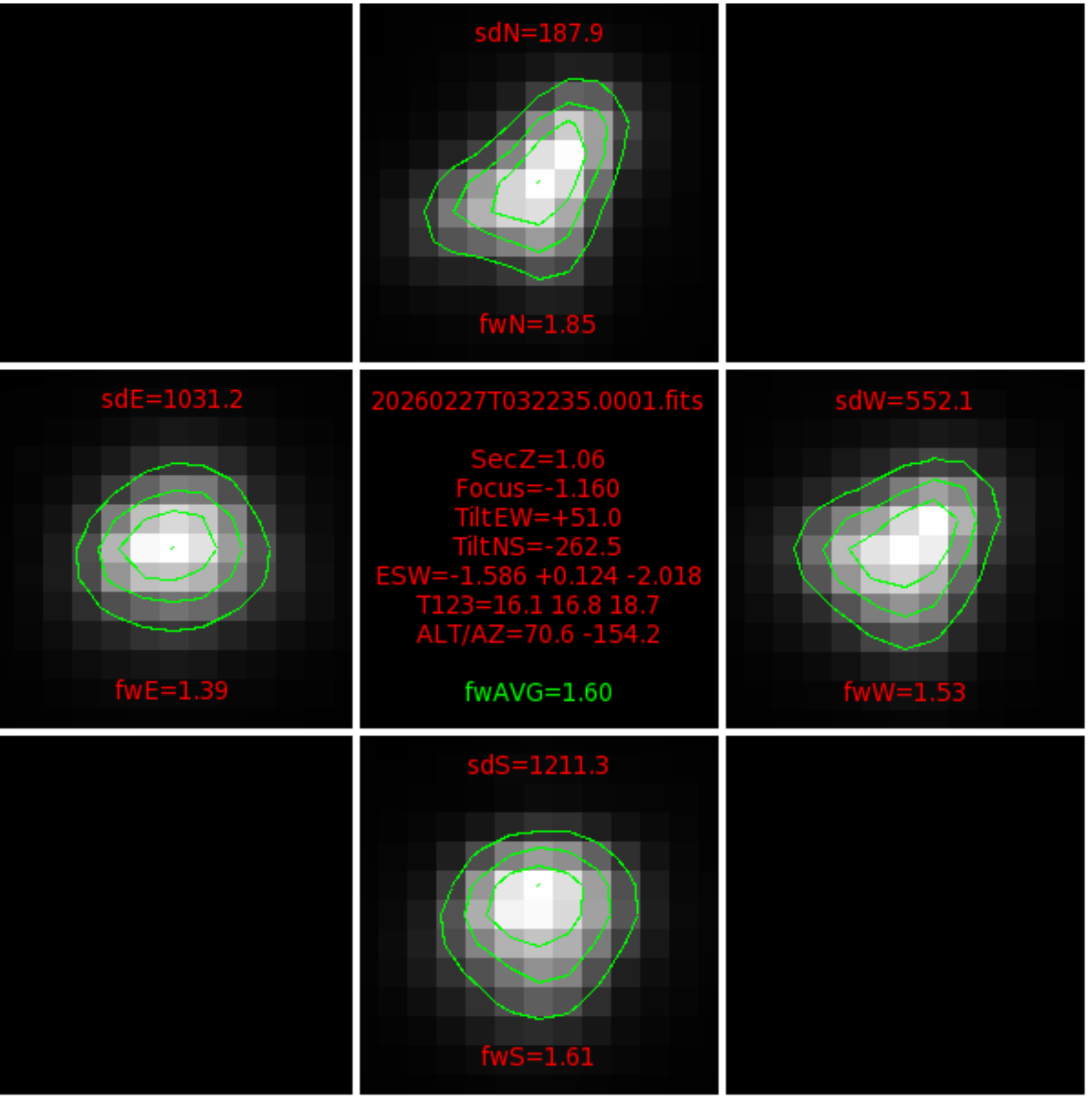

sdN=149.4
fwN=1.89
sdE=227.7
fwE=1.30
20260227T031825.0001.fits
SecZ=1.06
Focus=-1.160
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.586 +0.124 -2.018
T123=16.1 16.8 18.8
ALT/AZ=69.9 -153.0
fwAVG=1.59
sdW=517.2
fwW=1.57
sdS=527.7
fwS=1.61
0 0 0 0 0 0 0 0 0

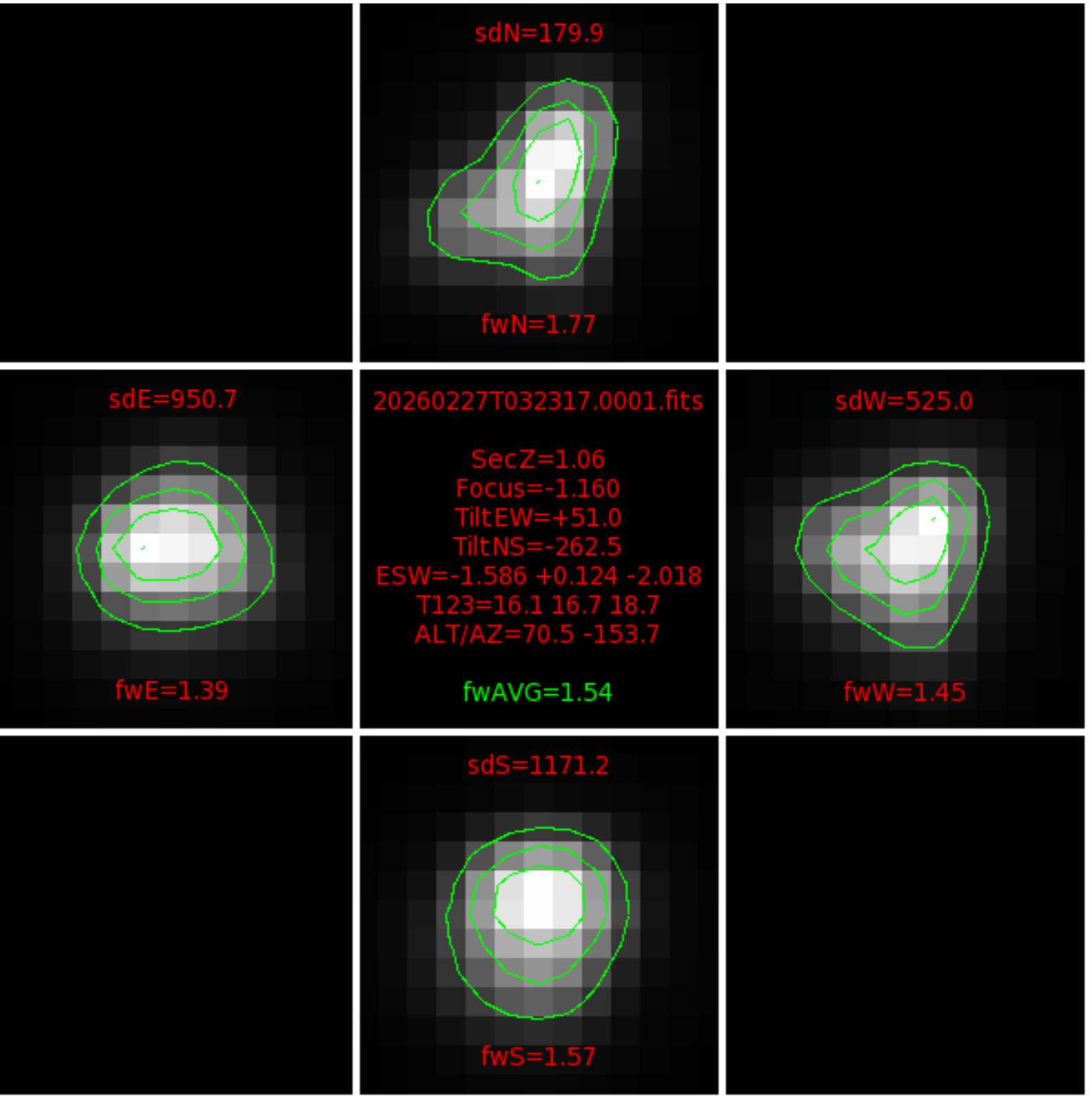

sdN=150.0
fwN=1.88
sdE=220.2
fwE=1.37
20260227T031900.0001.fits
SecZ=1.07
Focus=-1.160
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.586 +0.124 -2.018
T123=16.1 16.8 18.8
ALT/AZ=69.9 -152.6
fwAVG=1.62
sdW=508.2
fwW=1.61
sdS=534.3
fwS=1.62
0 0 0 0 0 0 0 0 0

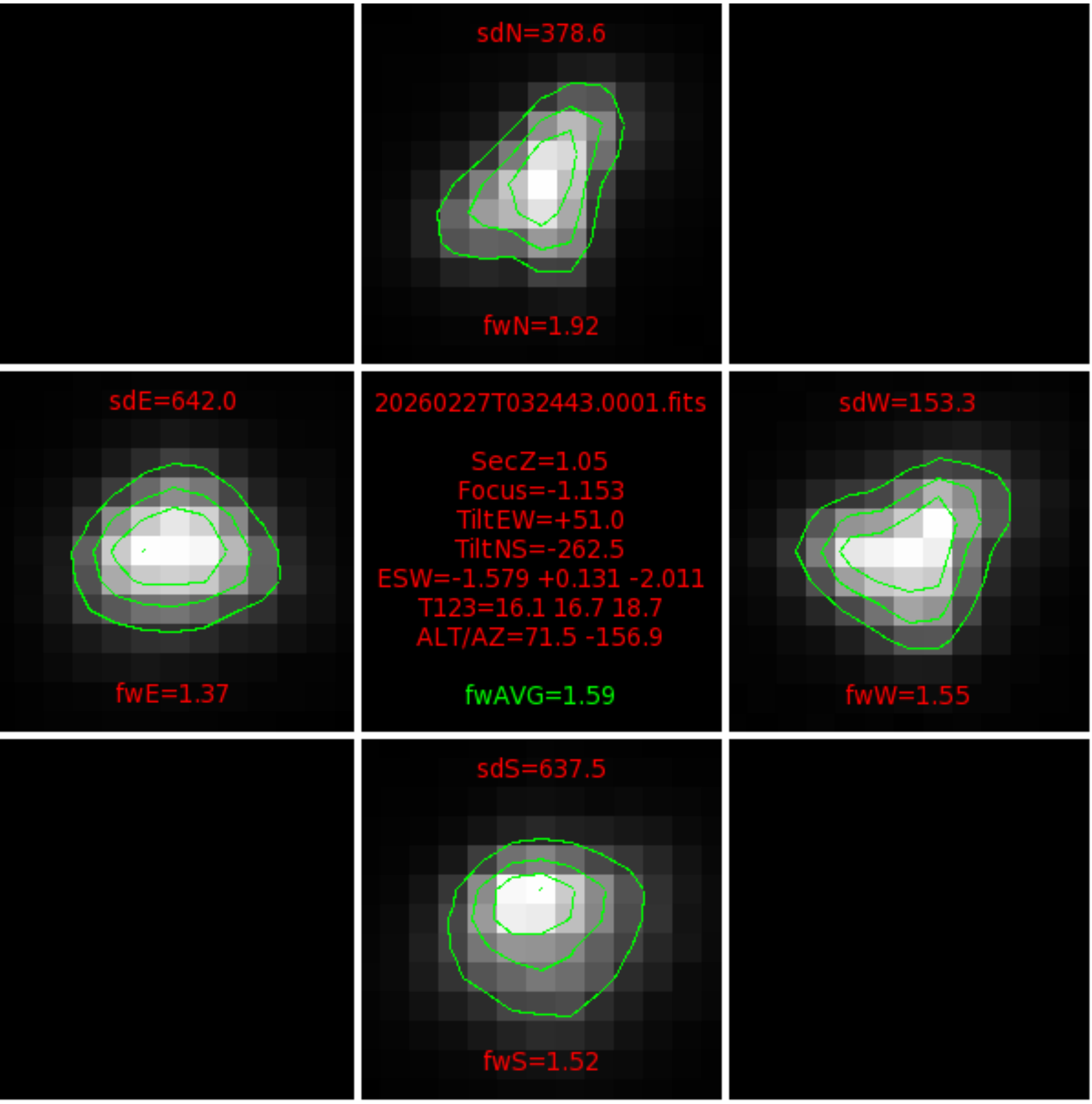

sdN=152.4
fwN=1.84
sdE=217.9
fwE=1.38
20260227T031934.0001.fits
SecZ=1.07
Focus=-1.160
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.586 +0.124 -2.018
T123=16.1 16.8 18.8
ALT/AZ=69.8 -152.2
fwAVG=1.61
sdW=507.6
fwW=1.57
sdS=534.1
fwS=1.64
0 0 0 0 0 0 0 0 0


sdN=123.3
fwN=1.88
sdE=560.0
fwE=1.36
20260227T032114.0001.fits
SecZ=1.06
Focus=-1.160
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.586 +0.124 -2.018
T123=16.1 16.8 18.8
ALT/AZ=70.7 -155.1
fwAVG=1.62
sdW=448.2
fwW=1.60
sdS=722.3
fwS=1.64
0 0 0 0 0 0 0 0 0


sdN=145.4
fwN=1.87
sdE=904.4
fwE=1.37
20260227T032149.0001.fits
SecZ=1.06
Focus=-1.160
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.586 +0.124 -2.018
T123=16.1 16.8 18.8
ALT/AZ=70.7 -154.7
fwAVG=1.58
sdW=450.2
fwW=1.54
sdS=1052.4
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=187.9
fwN=1.85
sdE=1031.2
fwE=1.39
20260227T032235.0001.fits
SecZ=1.06
Focus=-1.160
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.586 +0.124 -2.018
T123=16.1 16.8 18.7
ALT/AZ=70.6 -154.2
fwAVG=1.60
sdW=552.1
fwW=1.53
sdS=1211.3
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=179.9
fwN=1.77
sdE=950.7
fwE=1.39
20260227T032317.0001.fits
SecZ=1.06
Focus=-1.160
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.586 +0.124 -2.018
T123=16.1 16.7 18.7
ALT/AZ=70.5 -153.7
fwAVG=1.54
sdW=525.0
fwW=1.45
sdS=1171.2
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=378.6
fwN=1.92
sdE=642.0
fwE=1.37
20260227T032443.0001.fits
SecZ=1.05
Focus=-1.153
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.579 +0.131 -2.011
T123=16.1 16.7 18.7
ALT/AZ=71.5 -156.9
fwAVG=1.59
sdW=153.3
fwW=1.55
sdS=637.5
fwS=1.52
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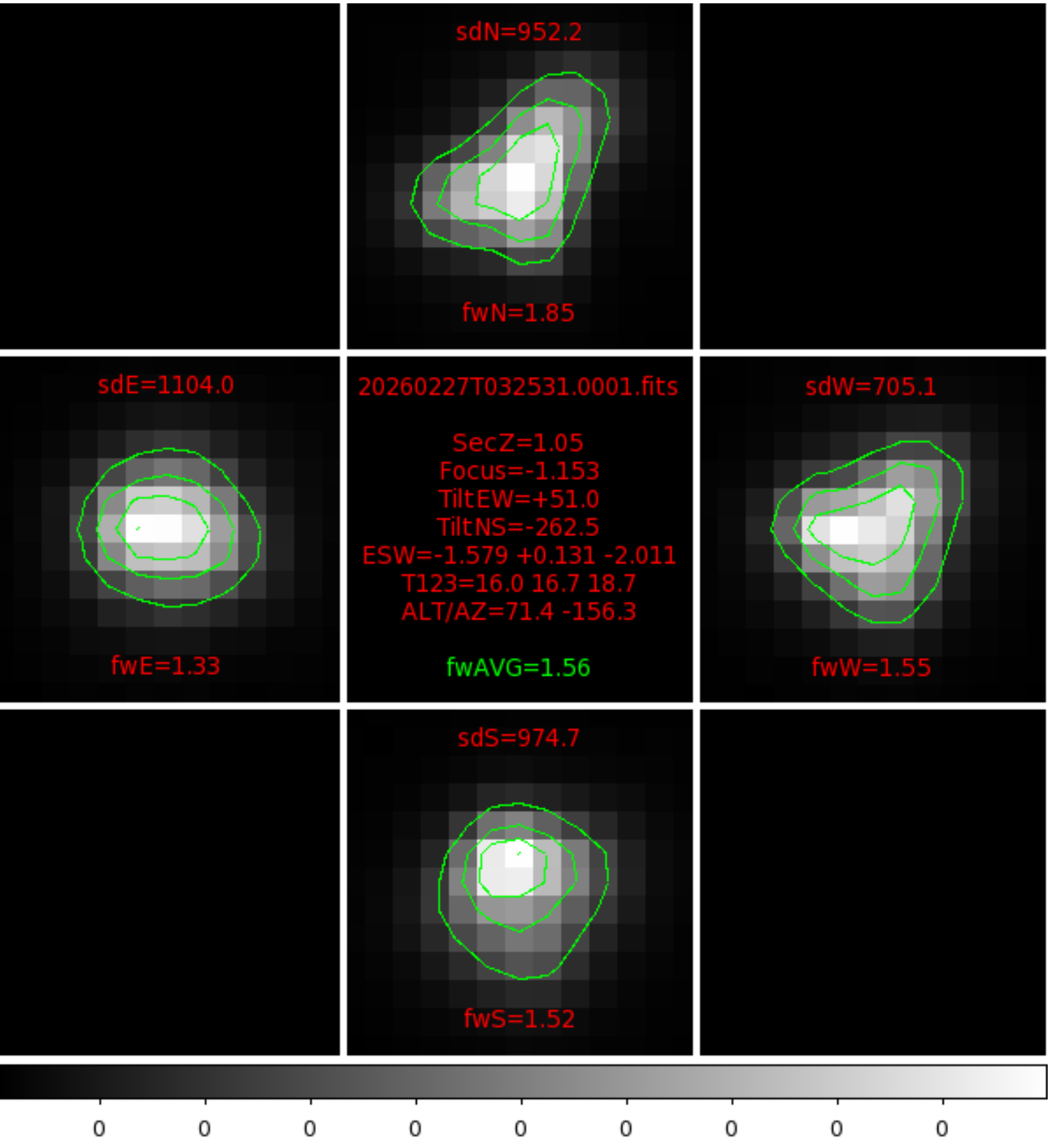
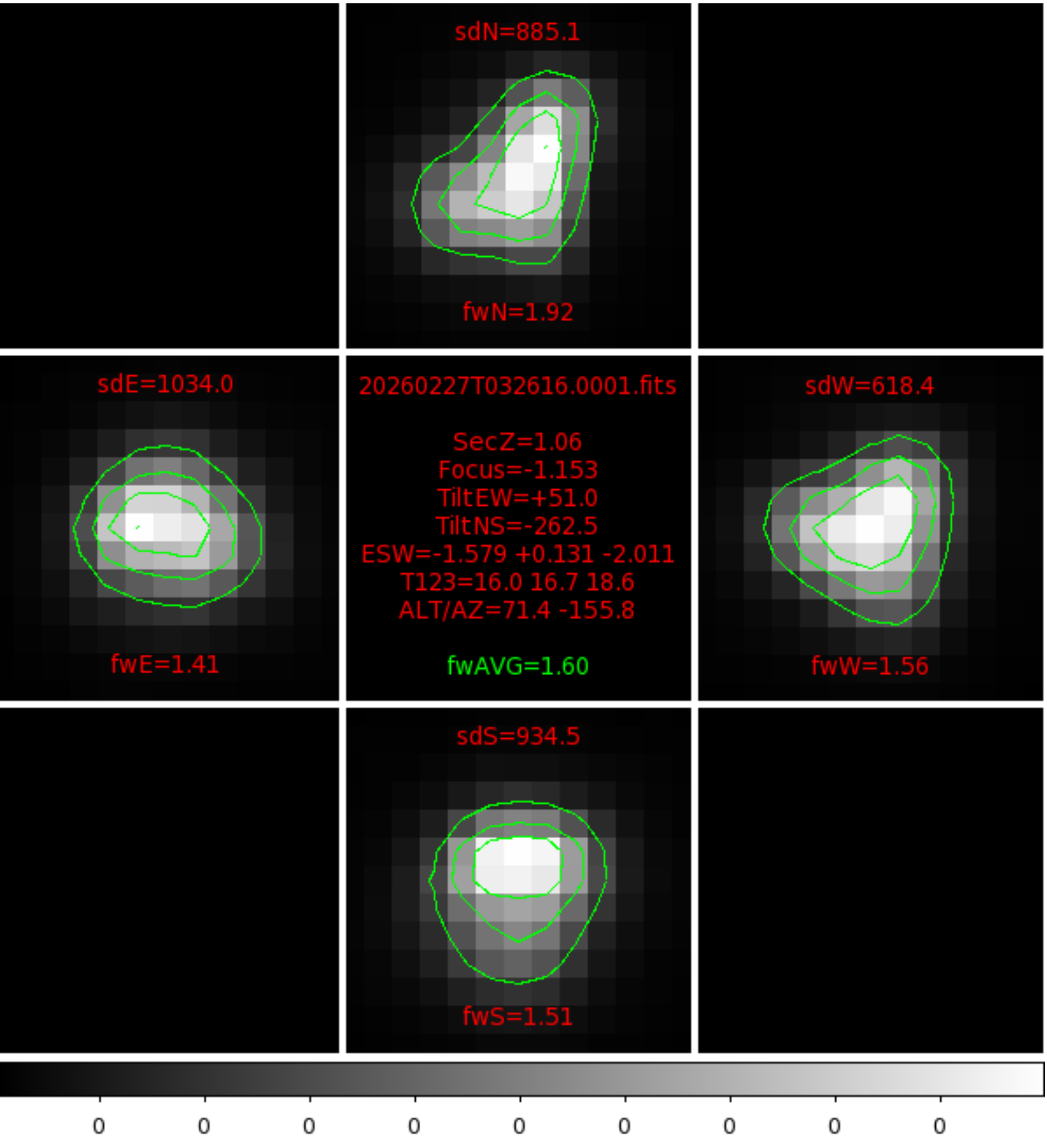
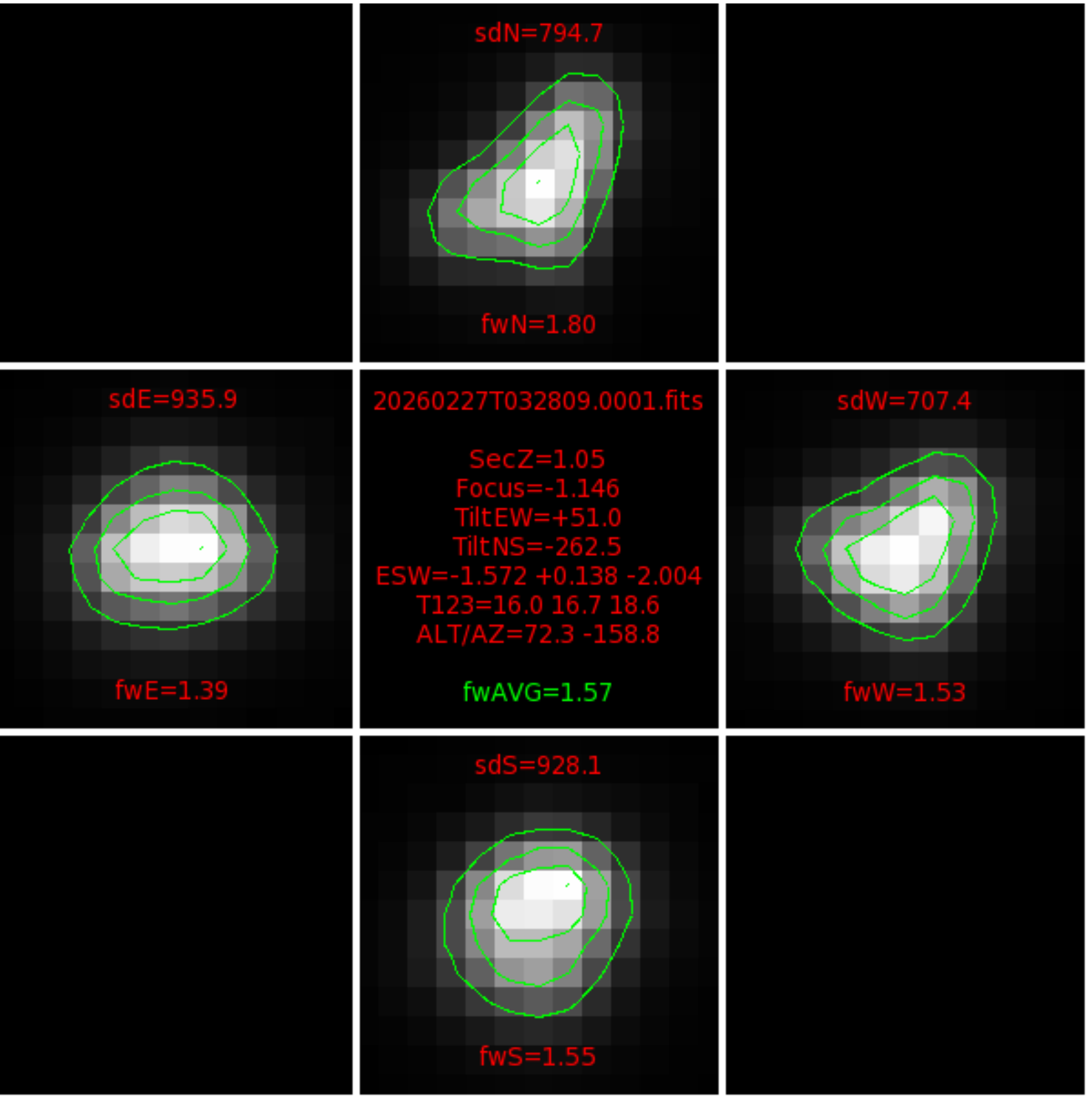
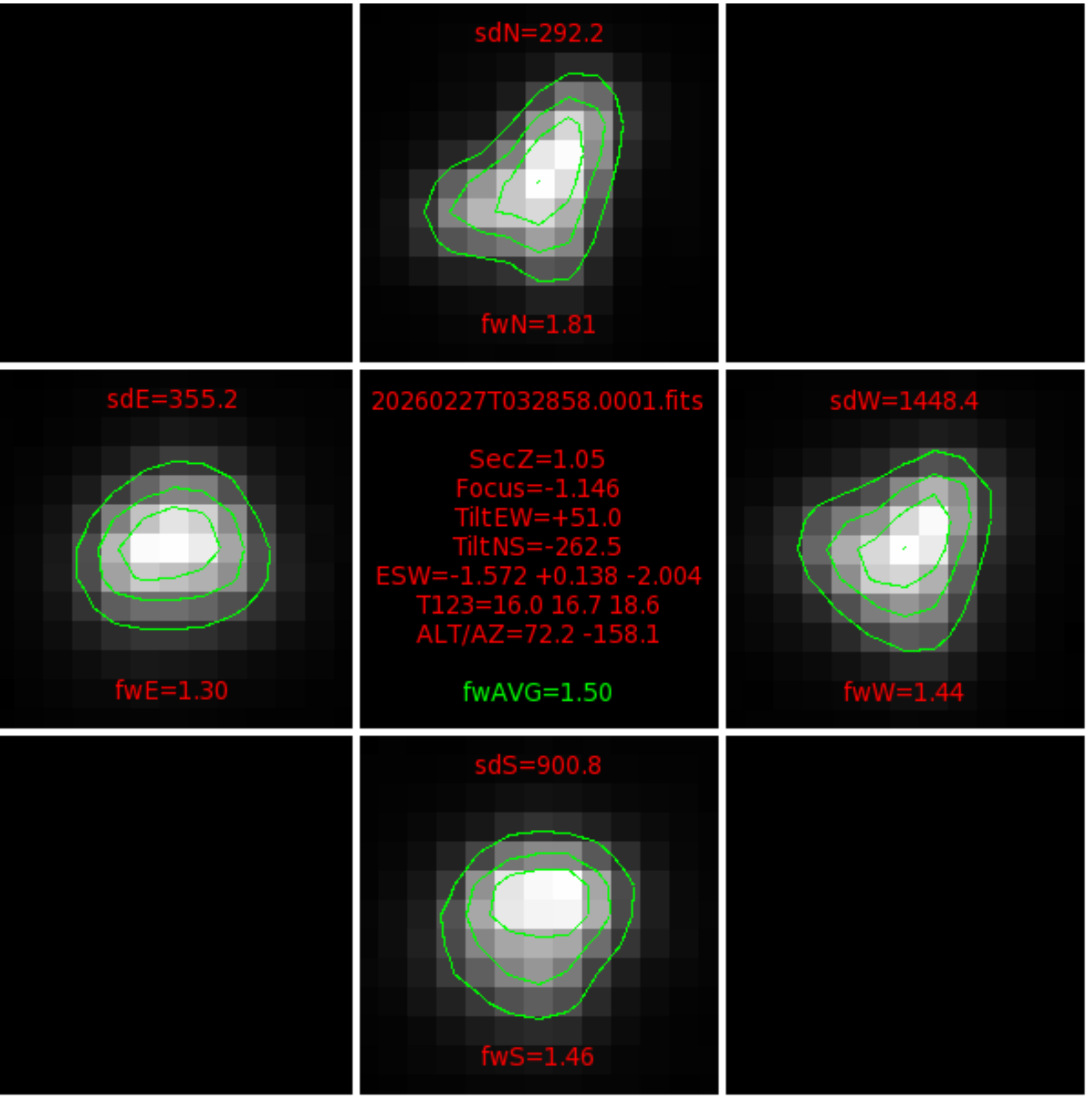

sdN=952.2
fwN=1.85
sdE=1104.0
fwE=1.33
20260227T032531.0001.fits
SecZ=1.05
Focus=-1.153
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.579 +0.131 -2.011
T123=16.0 16.7 18.7
ALT/AZ=71.4 -156.3
fwAVG=1.56
sdW=705.1
fwW=1.55
sdS=974.7
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=885.1
fwN=1.92
sdE=1034.0
fwE=1.41
20260227T032616.0001.fits
SecZ=1.06
Focus=-1.153
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.579 +0.131 -2.011
T123=16.0 16.7 18.6
ALT/AZ=71.4 -155.8
fwAVG=1.60
sdW=618.4
fwW=1.56
sdS=934.5
fwS=1.51
0 0 0 0 0 0 0 0 0


sdN=794.7
fwN=1.80
sdE=935.9
fwE=1.39
20260227T032809.0001.fits
SecZ=1.05
Focus=-1.146
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.572 +0.138 -2.004
T123=16.0 16.7 18.6
ALT/AZ=72.3 -158.8
fwAVG=1.57
sdW=707.4
fwW=1.53
sdS=928.1
fwS=1.55
0 0 0 0 0 0 0 0 0


sdN=292.2
fwN=1.81
sdE=355.2
fwE=1.30
20260227T032858.0001.fits
SecZ=1.05
Focus=-1.146
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.572 +0.138 -2.004
T123=16.0 16.7 18.6
ALT/AZ=72.2 -158.1
fwAVG=1.50
sdW=1448.4
fwW=1.44
sdS=900.8
fwS=1.46
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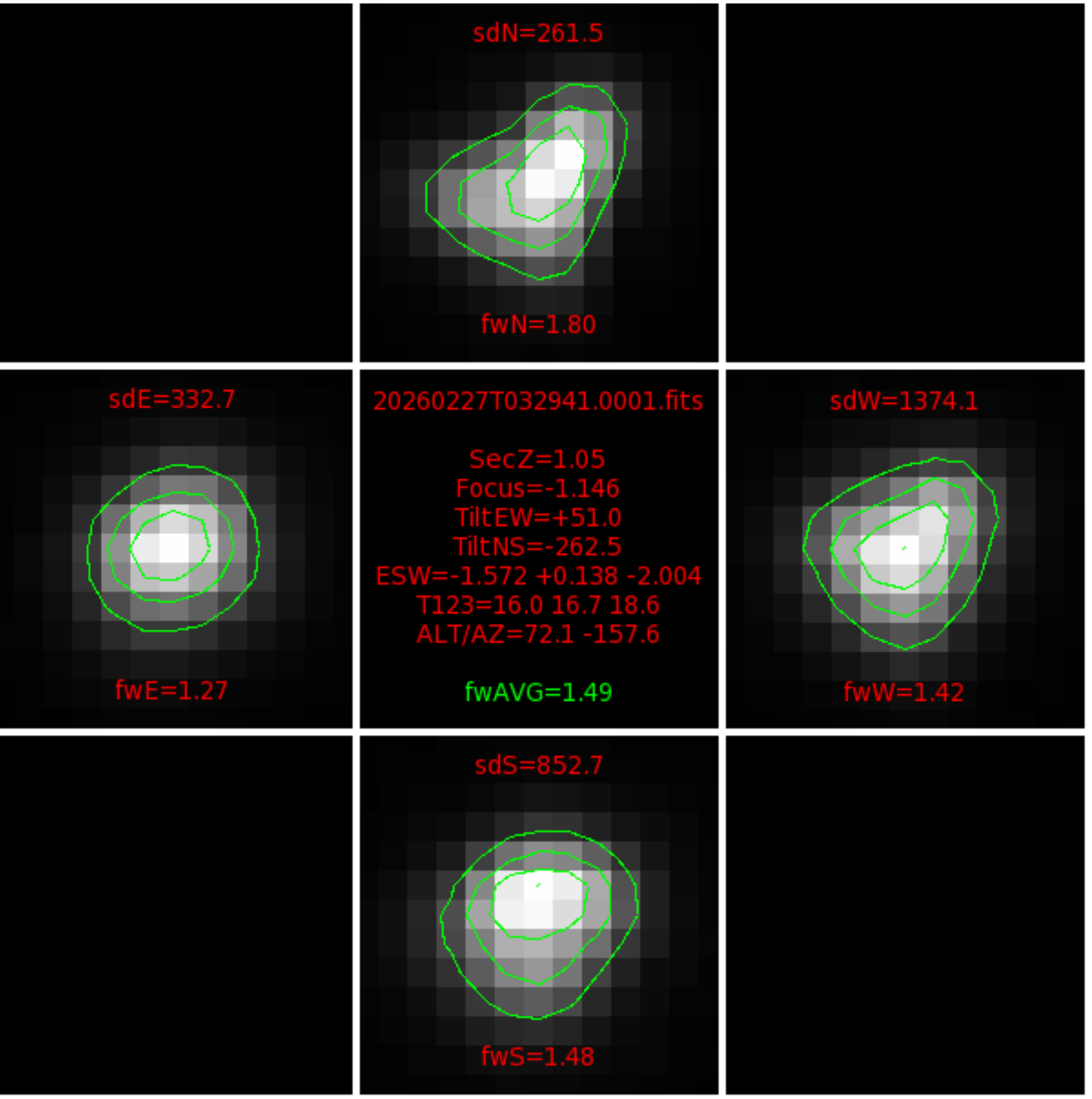
sdN=261.5
fwN=1.80
sdE=332.7
fwE=1.27
20260227T032941.0001.fits
SecZ=1.05
Focus=-1.146
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.572 +0.138 -2.004
T123=16.0 16.7 18.6
ALT/AZ=72.1 -157.6
fwAVG=1.49
sdW=1374.1
fwW=1.42
sdS=852.7
fwS=1.48
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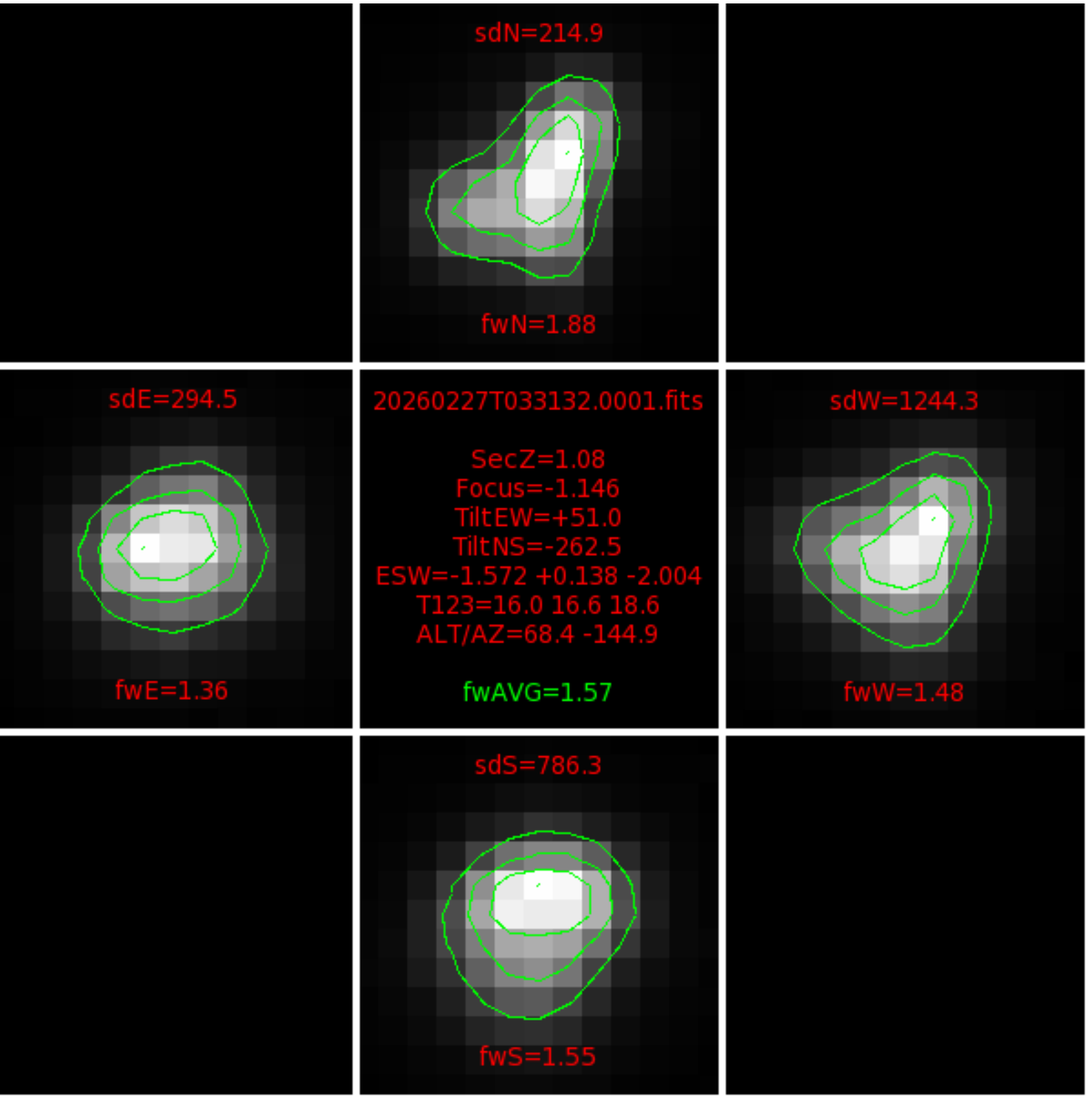
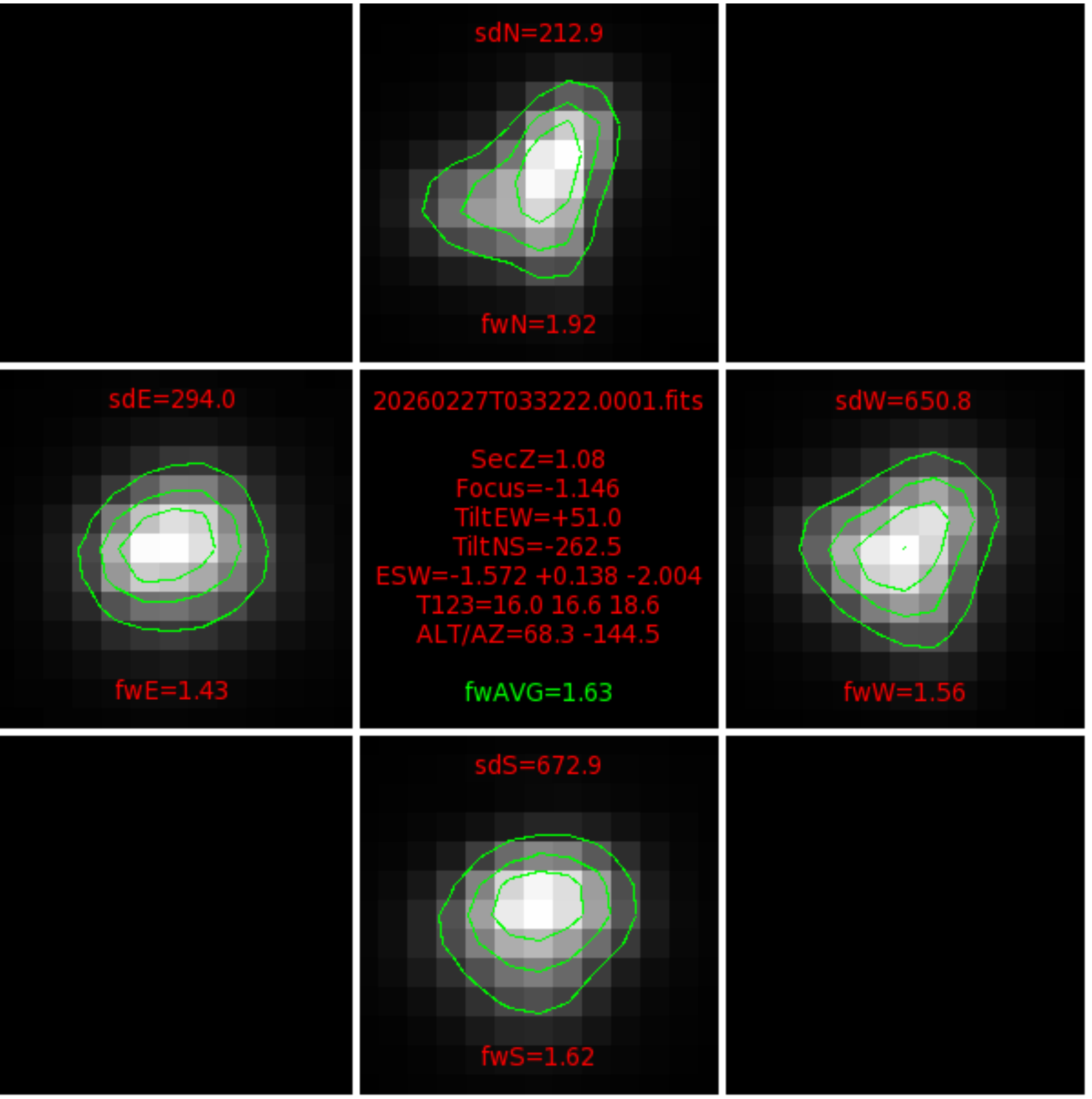

sdN=214.9
fwN=1.88
sdE=294.5
fwE=1.36
20260227T033132.0001.fits
SecZ=1.08
Focus=-1.146
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.572 +0.138 -2.004
T123=16.0 16.6 18.6
ALT/AZ=68.4 -144.9
fwAVG=1.57
sdW=1244.3
fwW=1.48
sdS=786.3
fwS=1.55
0 0 0 0 0 0 0 0 0


sdN=212.9
fwN=1.92
sdE=294.0
fwE=1.43
20260227T033222.0001.fits
SecZ=1.08
Focus=-1.146
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.572 +0.138 -2.004
T123=16.0 16.6 18.6
ALT/AZ=68.3 -144.5
fwAVG=1.63
sdW=650.8
fwW=1.56
sdS=672.9
fwS=1.62
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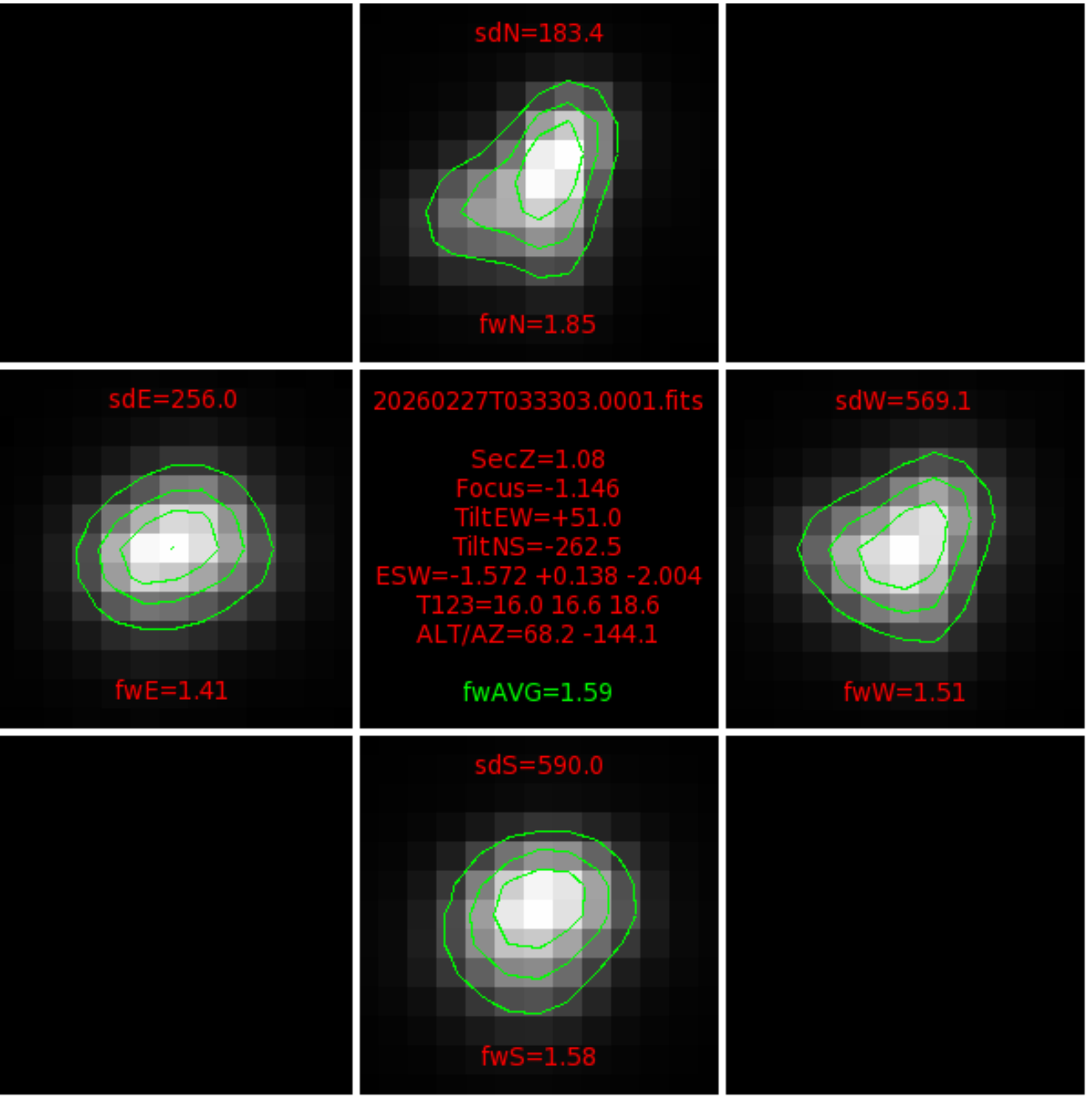
sdN=183.4
fwN=1.85
sdE=256.0
fwE=1.41
20260227T033303.0001.fits
SecZ=1.08
Focus=-1.146
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.572 +0.138 -2.004
T123=16.0 16.6 18.6
ALT/AZ=68.2 -144.1
fwAVG=1.59
sdW=569.1
fwW=1.51
sdS=590.0
fwS=1.58
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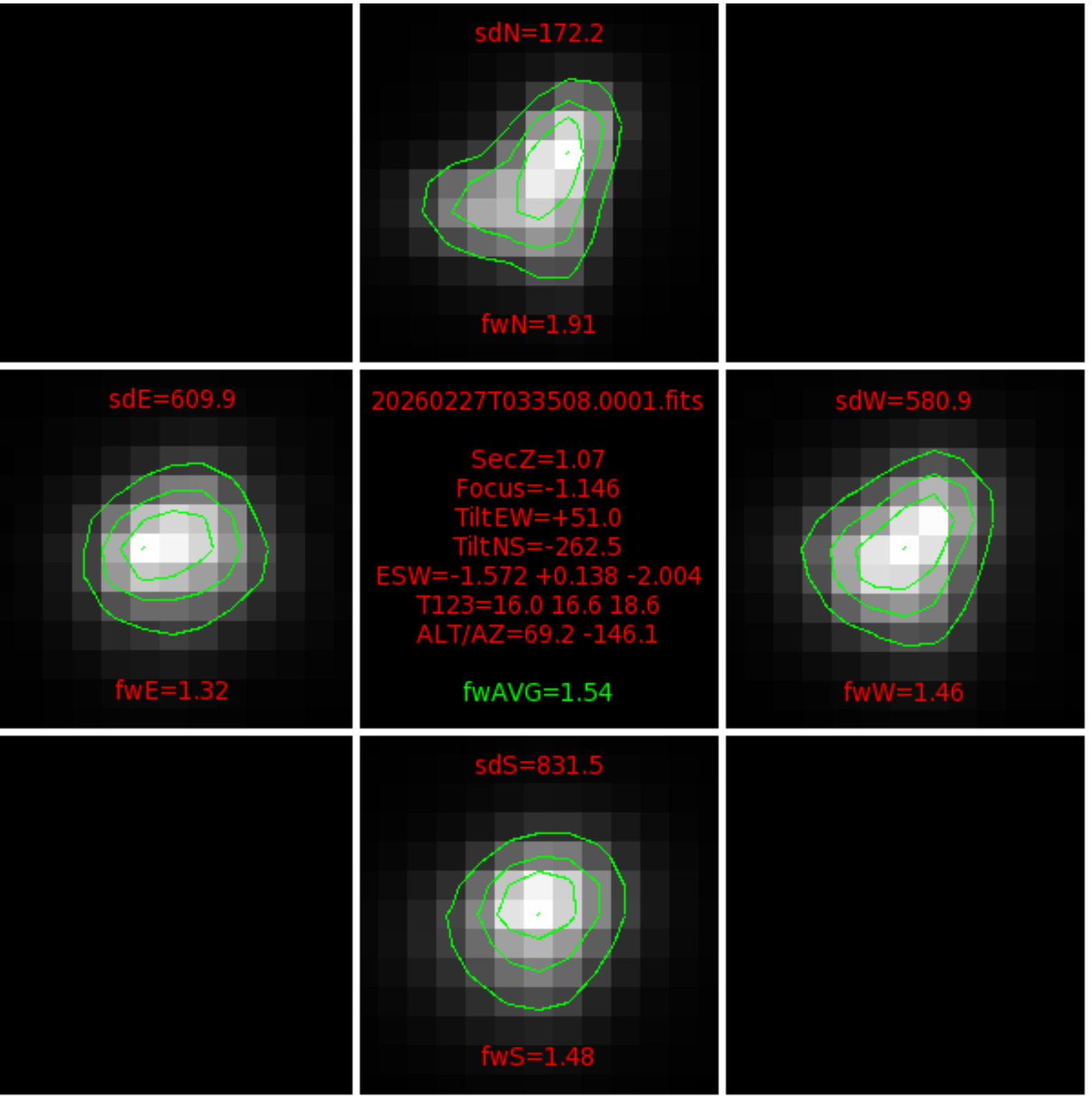
sdN=172.2
fwN=1.91
sdE=609.9
fwE=1.32
20260227T033508.0001.fits
SecZ=1.07
Focus=-1.146
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.572 +0.138 -2.004
T123=16.0 16.6 18.6
ALT/AZ=69.2 -146.1
fwAVG=1.54
sdW=580.9
fwW=1.46
sdS=831.5
fwS=1.48
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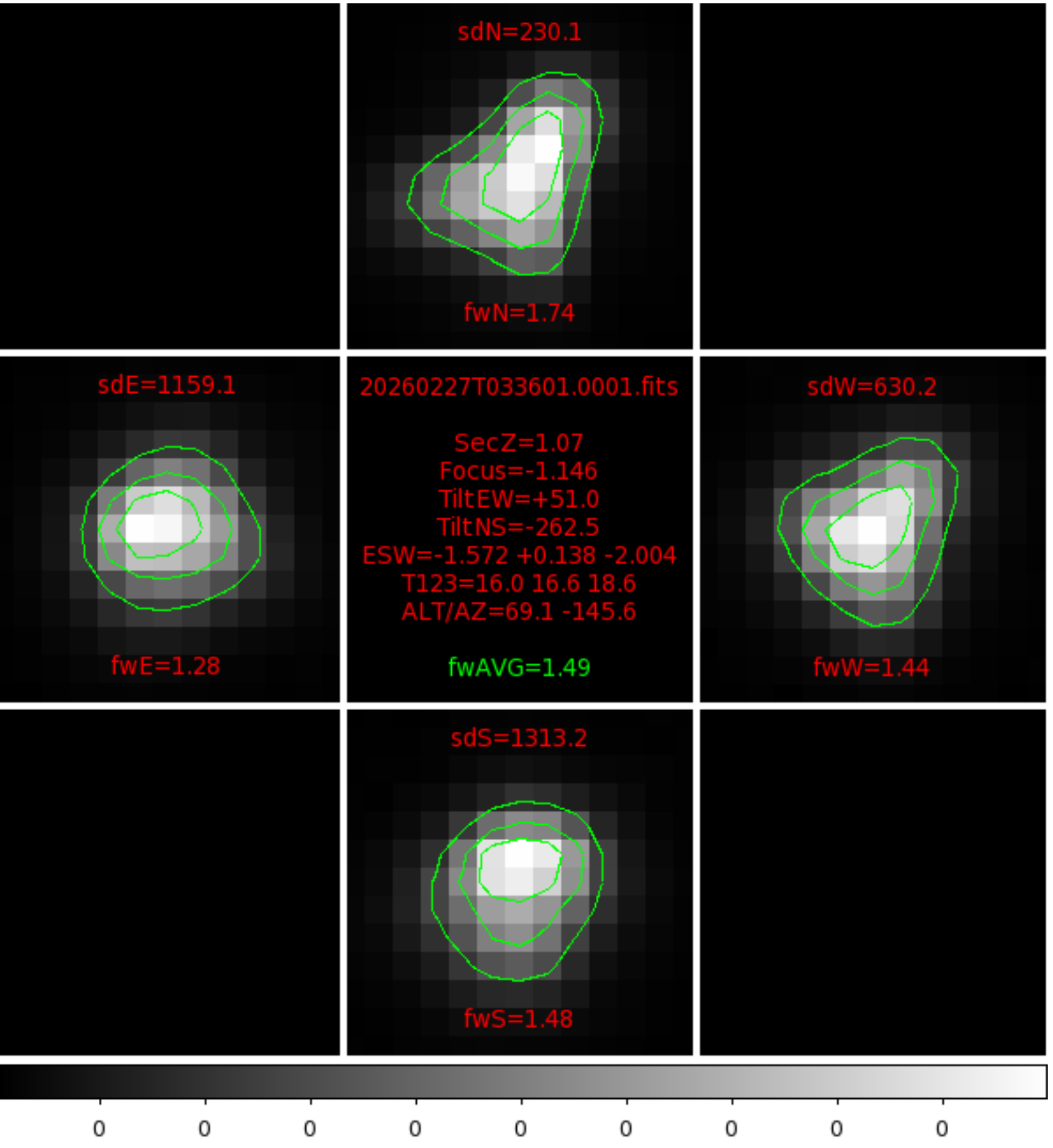
sdN=230.1
fwN=1.74
sdE=1159.1
fwE=1.28
20260227T033601.0001.fits
SecZ=1.07
Focus=-1.146
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.572 +0.138 -2.004
T123=16.0 16.6 18.6
ALT/AZ=69.1 -145.6
fwAVG=1.49
sdW=630.2
fwW=1.44
sdS=1313.2
fwS=1.48
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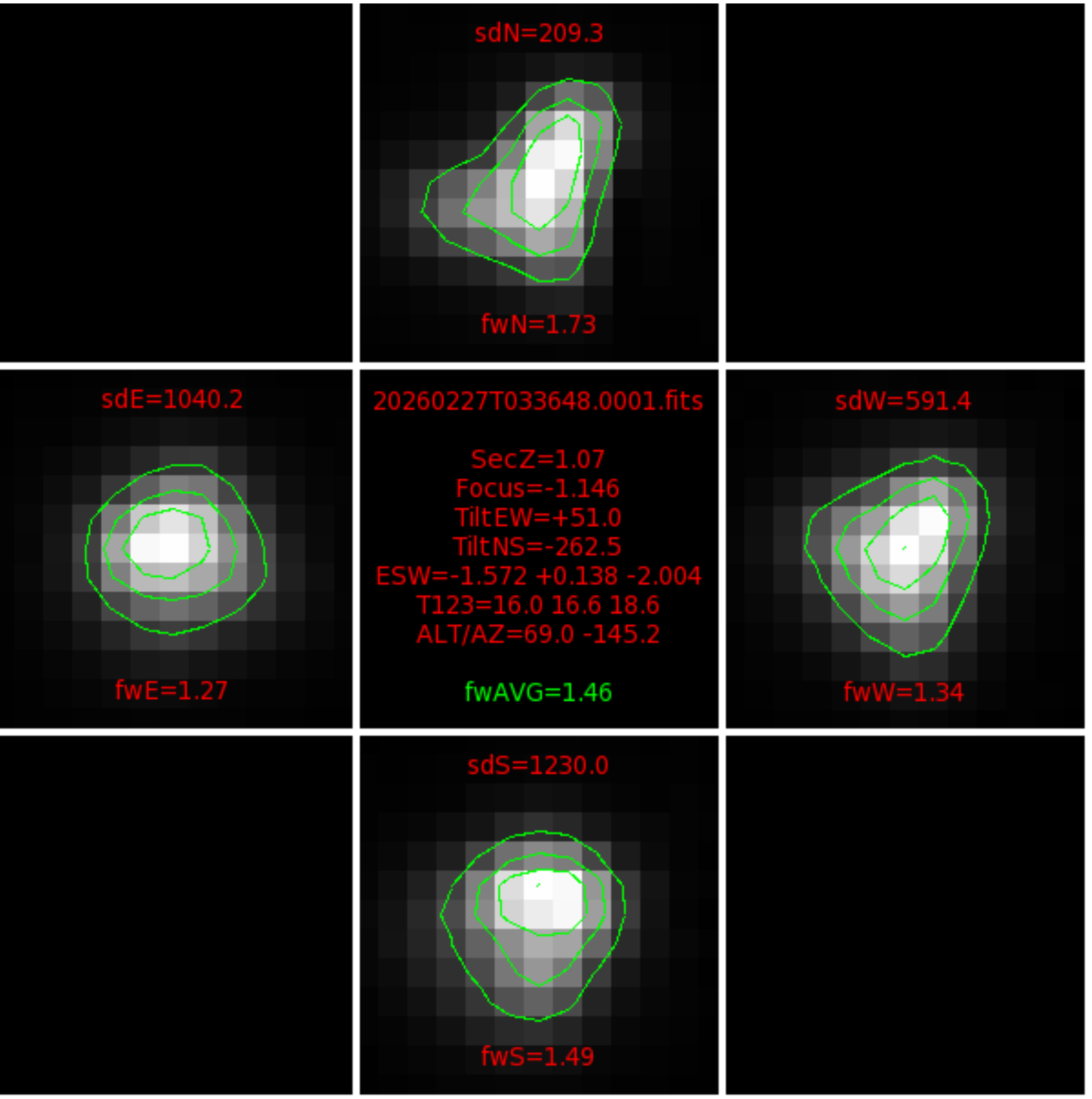
sdN=209.3
fwN=1.73
sdE=1040.2
fwE=1.27
20260227T033648.0001.fits
SecZ=1.07
Focus=-1.146
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.572 +0.138 -2.004
T123=16.0 16.6 18.6
ALT/AZ=69.0 -145.2
fwAVG=1.46
sdW=591.4
fwW=1.34
sdS=1230.0
fwS=1.49
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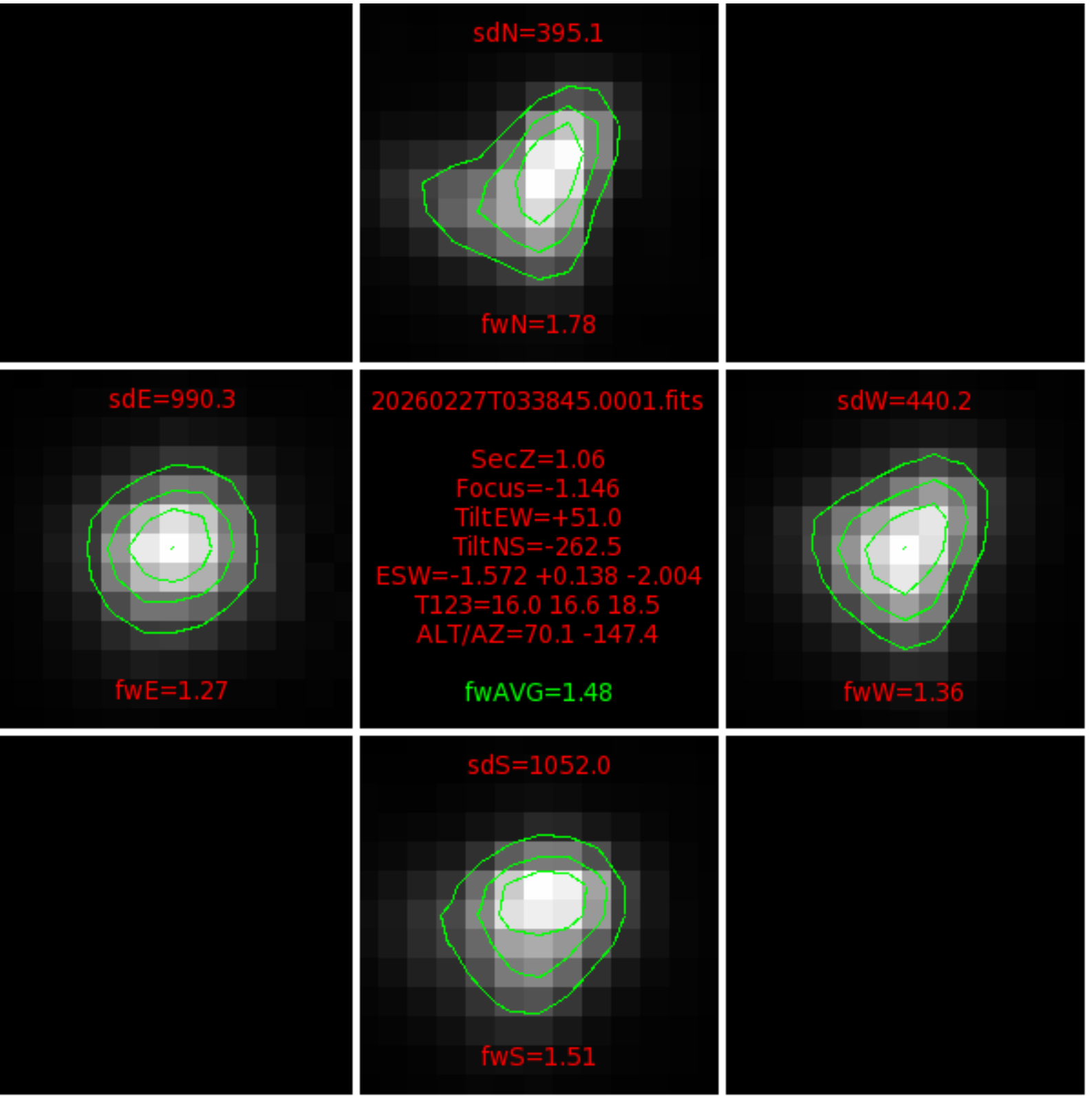
sdN=395.1
fwN=1.78
sdE=990.3
fwE=1.27
20260227T033845.0001.fits
SecZ=1.06
Focus=-1.146
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.572 +0.138 -2.004
T123=16.0 16.6 18.5
ALT/AZ=70.1 -147.4
fwAVG=1.48
sdW=440.2
fwW=1.36
sdS=1052.0
fwS=1.51
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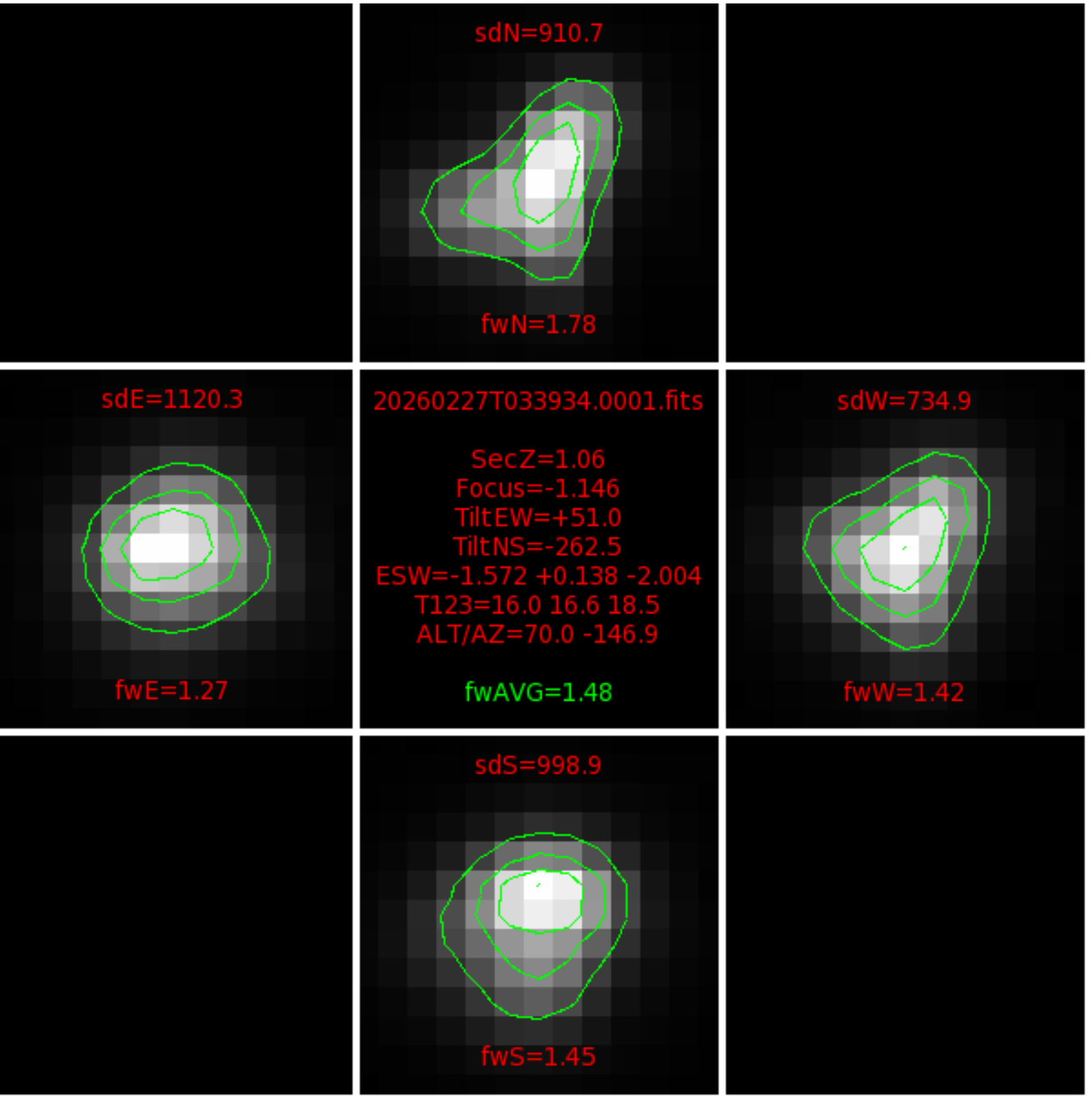
sdN=910.7
fwN=1.78
sdE=1120.3
fwE=1.27
20260227T033934.0001.fits
SecZ=1.06
Focus=-1.146
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.572 +0.138 -2.004
T123=16.0 16.6 18.5
ALT/AZ=70.0 -146.9
fwAVG=1.48
sdW=734.9
fwW=1.42
sdS=998.9
fwS=1.45
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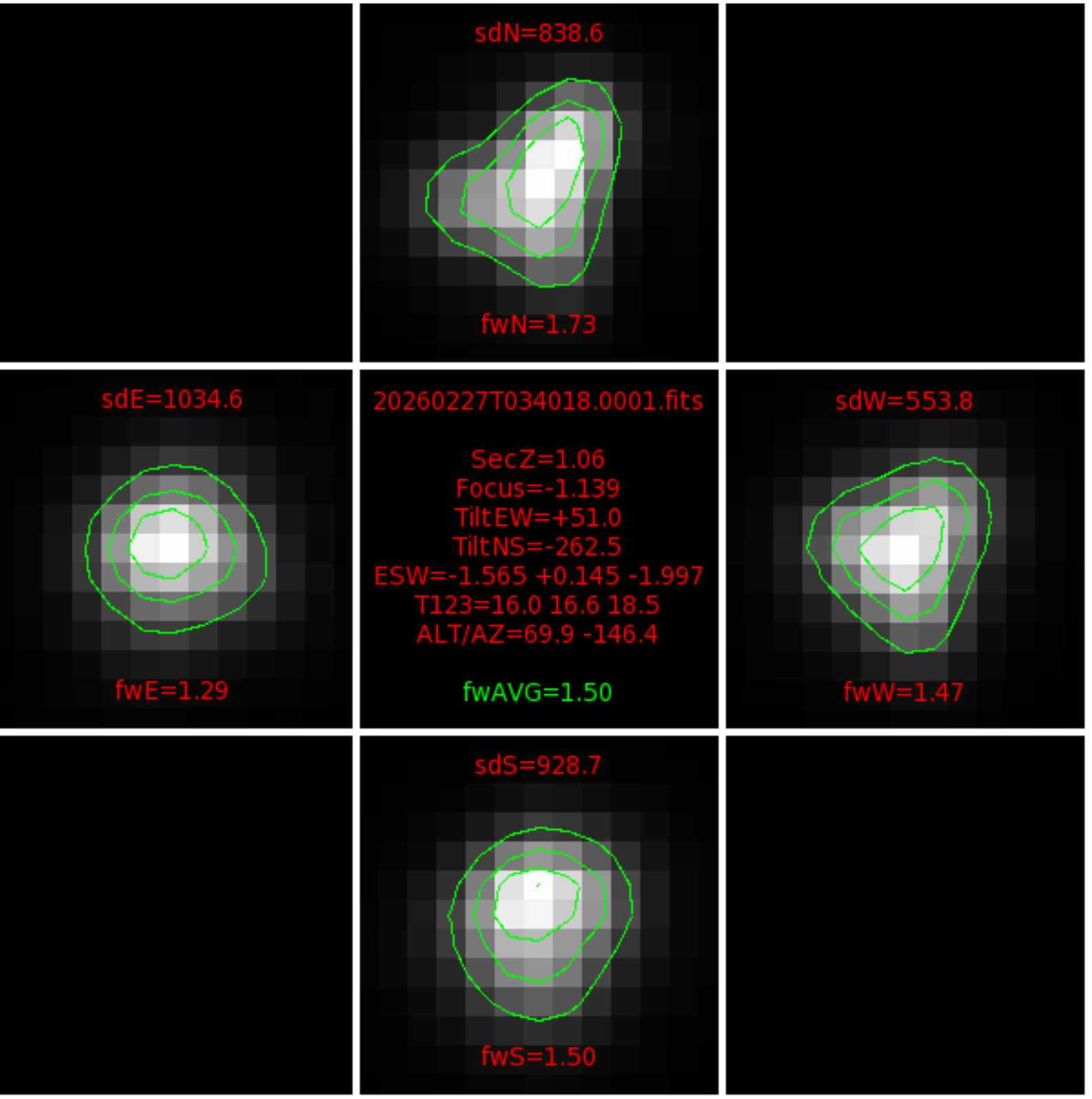
sdN=838.6
fwN=1.73
sdE=1034.6
fwE=1.29
20260227T034018.0001.fits
SecZ=1.06
Focus=-1.139
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.565 +0.145 -1.997
T123=16.0 16.6 18.5
ALT/AZ=69.9 -146.4
fwAVG=1.50
sdW=553.8
fwW=1.47
sdS=928.7
fwS=1.50
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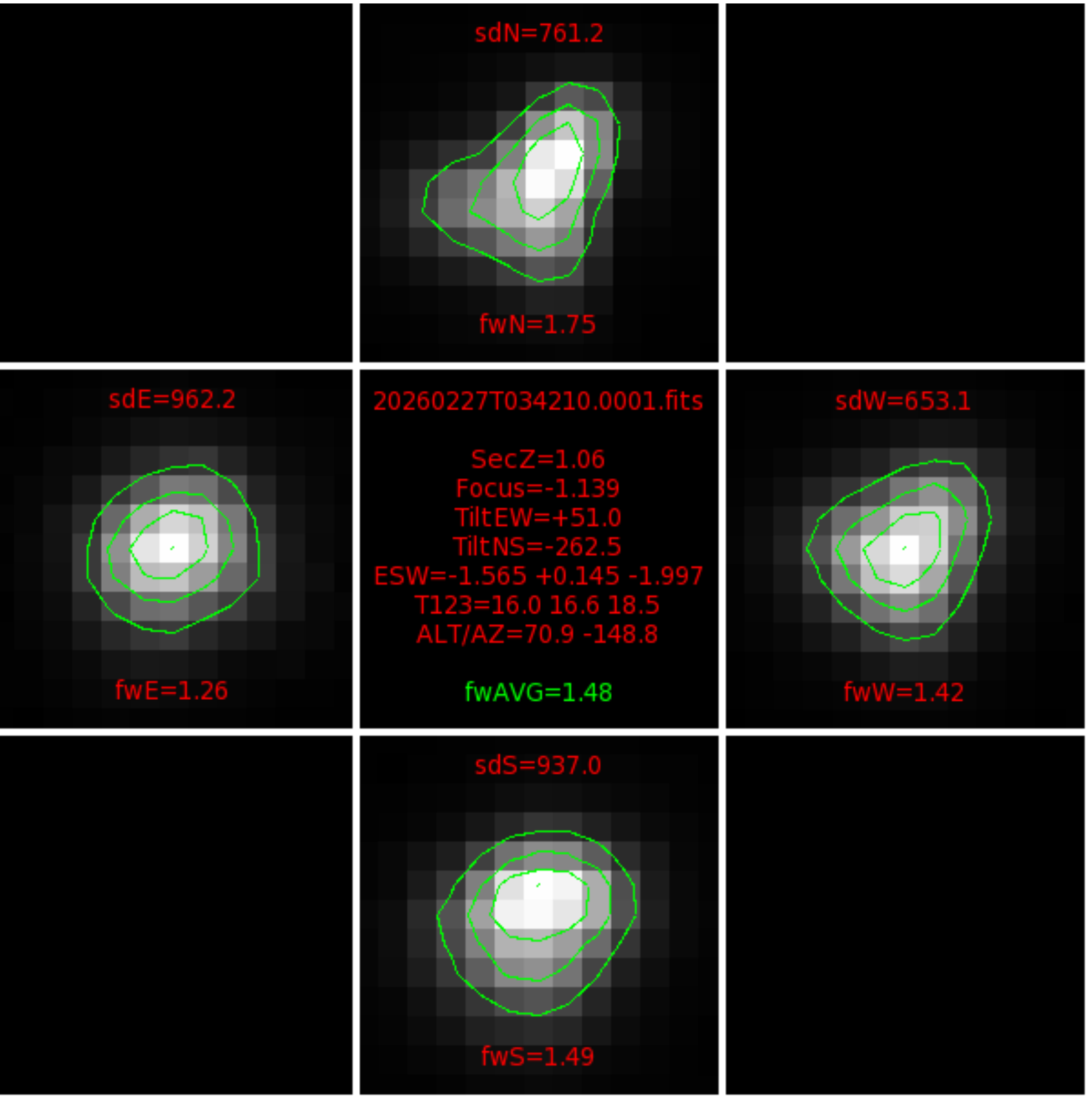
sdN=761.2
fwN=1.75
sdE=962.2
fwE=1.26
20260227T034210.0001.fits
SecZ=1.06
Focus=-1.139
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.565 +0.145 -1.997
T123=16.0 16.6 18.5
ALT/AZ=70.9 -148.8
fwAVG=1.48
sdW=653.1
fwW=1.42
sdS=937.0
fwS=1.49
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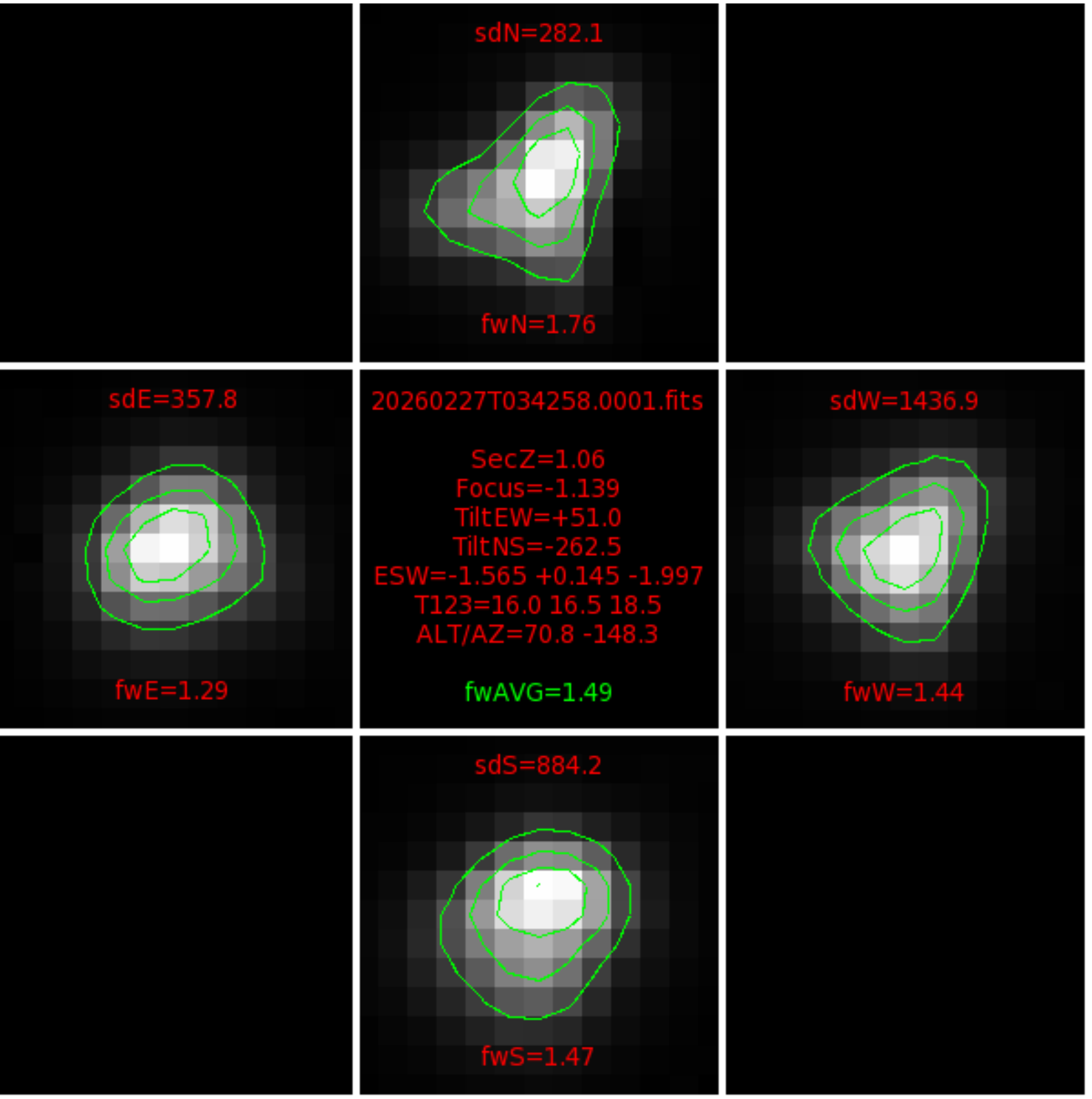
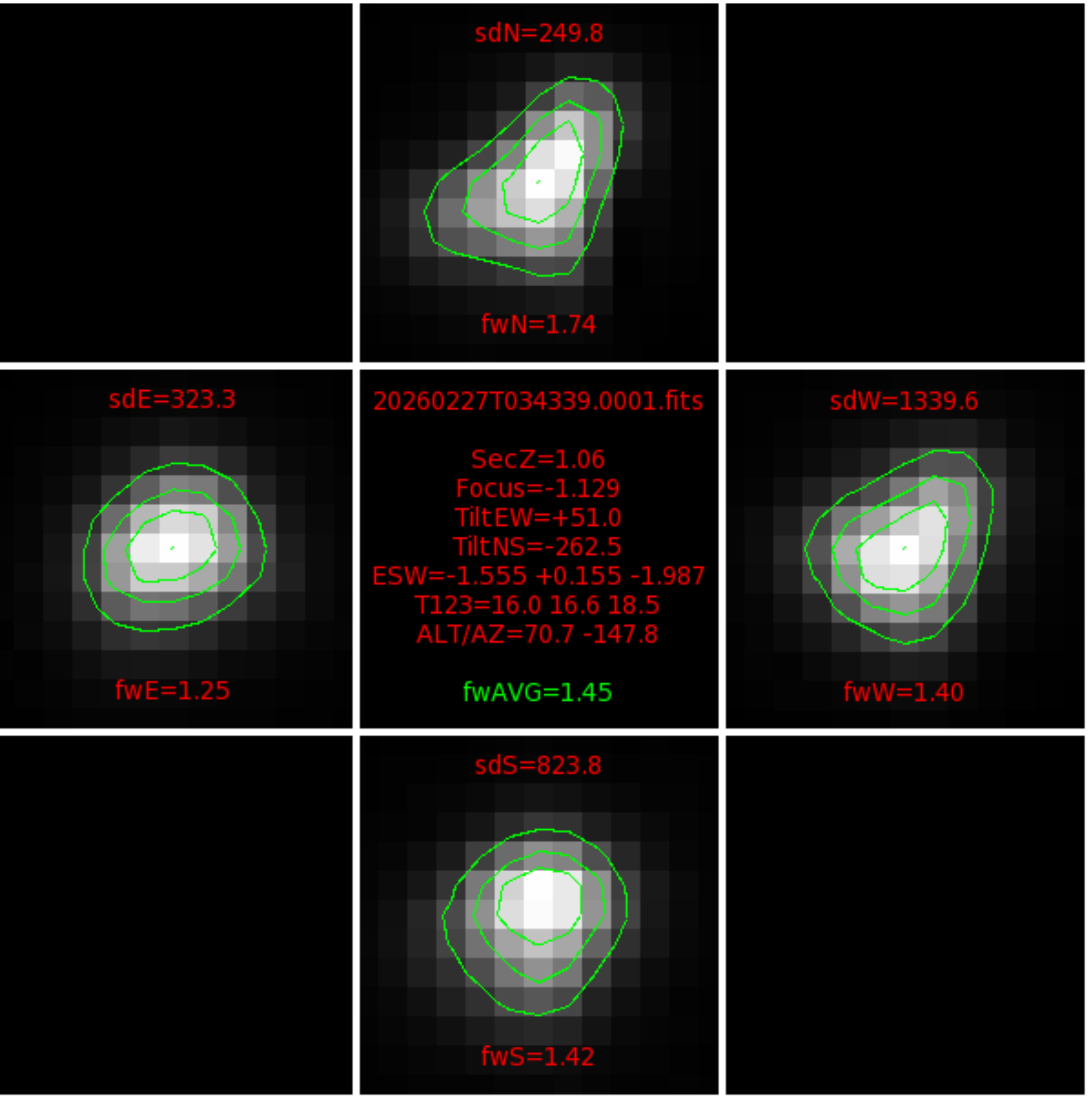

sdN=282.1
fwN=1.76
sdE=357.8
fwE=1.29
20260227T034258.0001.fits
SecZ=1.06
Focus=-1.139
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.565 +0.145 -1.997
T123=16.0 16.5 18.5
ALT/AZ=70.8 -148.3
fwAVG=1.49
sdW=1436.9
fwW=1.44
sdS=884.2
fwS=1.47
0 0 0 0 0 0 0 0 0


sdN=249.8
fwN=1.74
sdE=323.3
fwE=1.25
20260227T034339.0001.fits
SecZ=1.06
Focus=-1.129
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.555 +0.155 -1.987
T123=16.0 16.6 18.5
ALT/AZ=70.7 -147.8
fwAVG=1.45
sdW=1339.6
fwW=1.40
sdS=823.8
fwS=1.42
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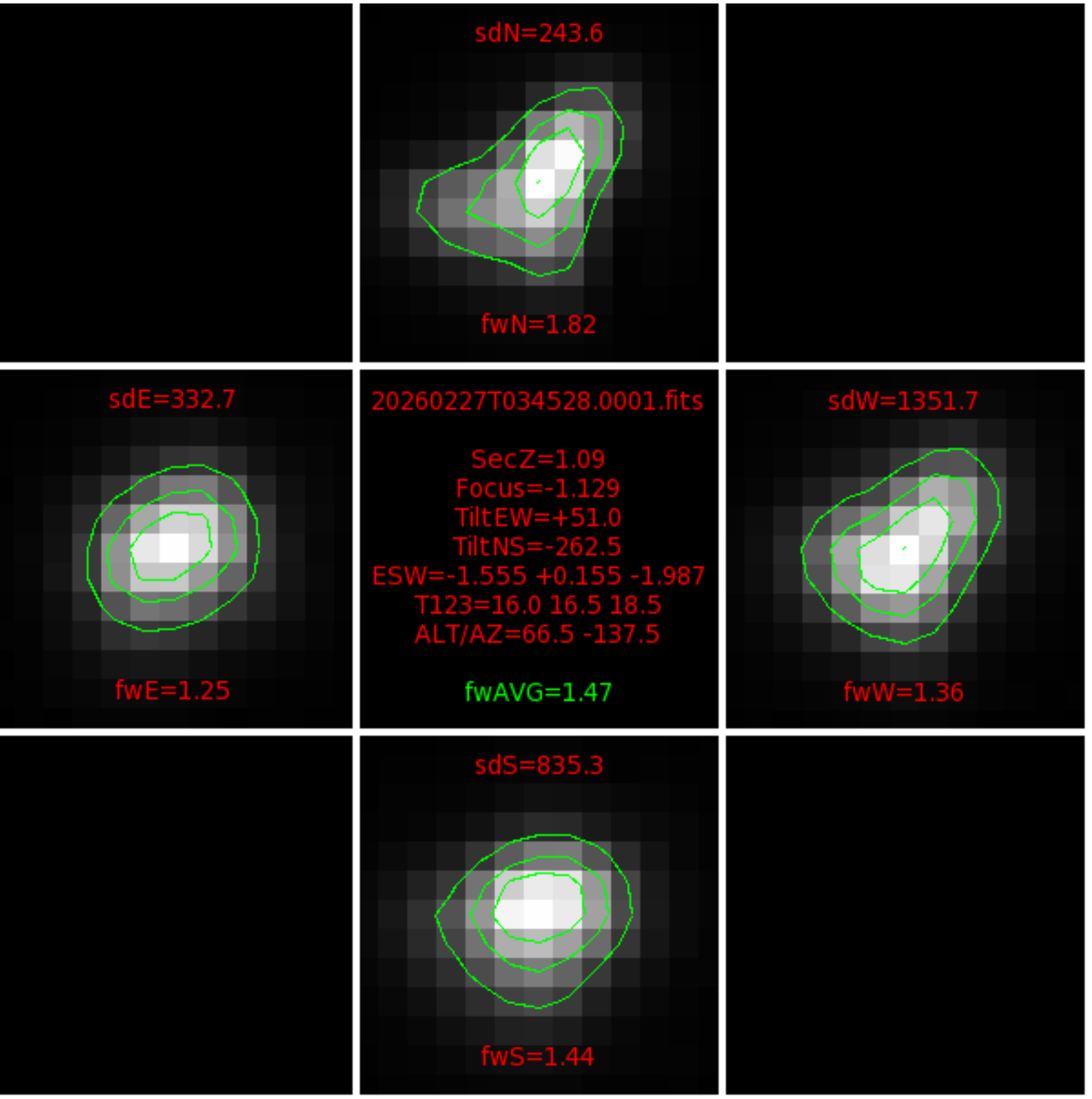
sdN=243.6
fwN=1.82
sdE=332.7
fwE=1.25
20260227T034528.0001.fits
SecZ=1.09
Focus=-1.129
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.555 +0.155 -1.987
T123=16.0 16.5 18.5
ALT/AZ=66.5 -137.5
fwAVG=1.47
sdW=1351.7
fwW=1.36
sdS=835.3
fwS=1.44
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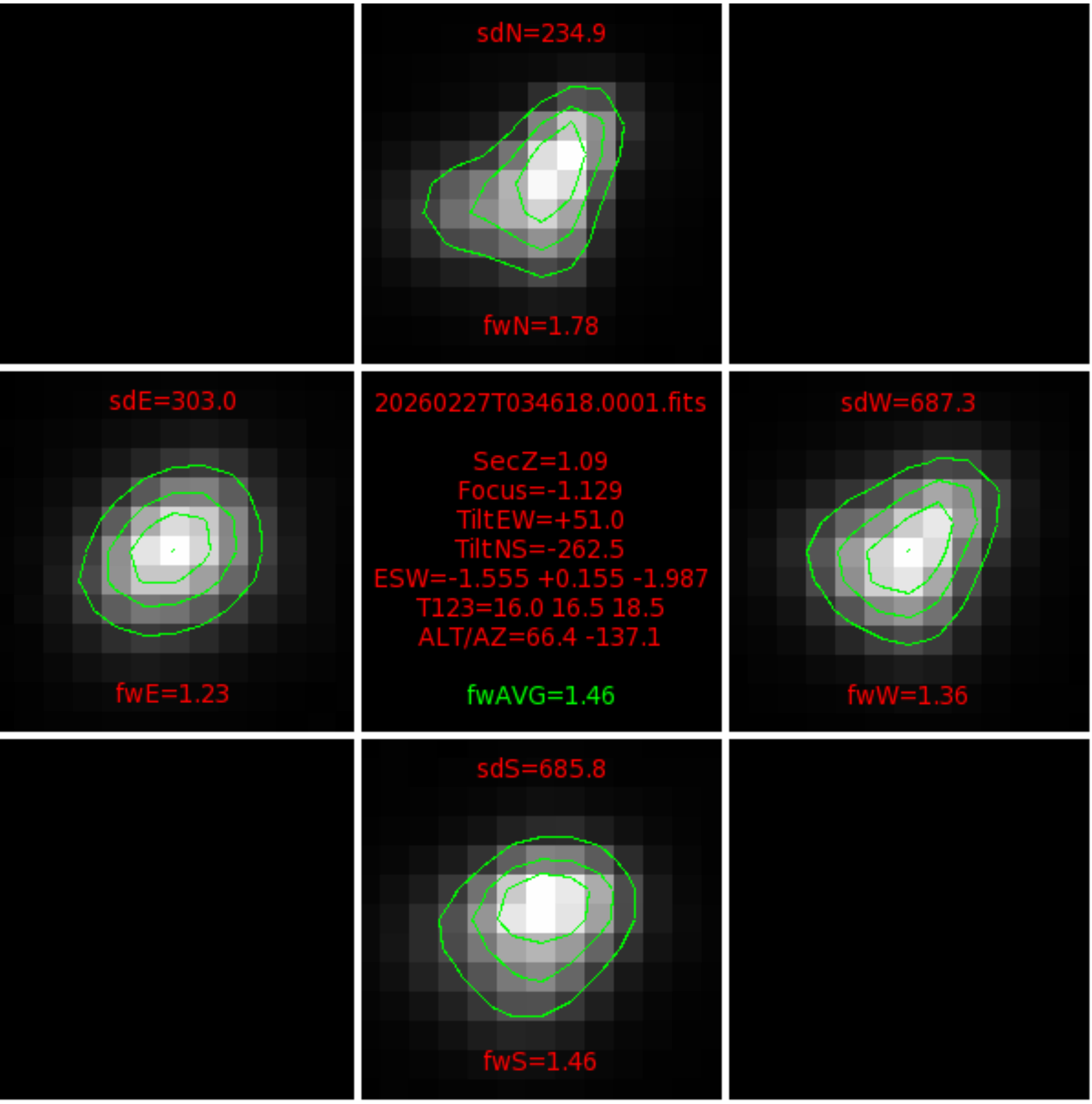
sdN=234.9
fwN=1.78
sdE=303.0
fwE=1.23
20260227T034618.0001.fits
SecZ=1.09
Focus=-1.129
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.555 +0.155 -1.987
T123=16.0 16.5 18.5
ALT/AZ=66.4 -137.1
fwAVG=1.46
sdW=687.3
fwW=1.36
sdS=685.8
fwS=1.46
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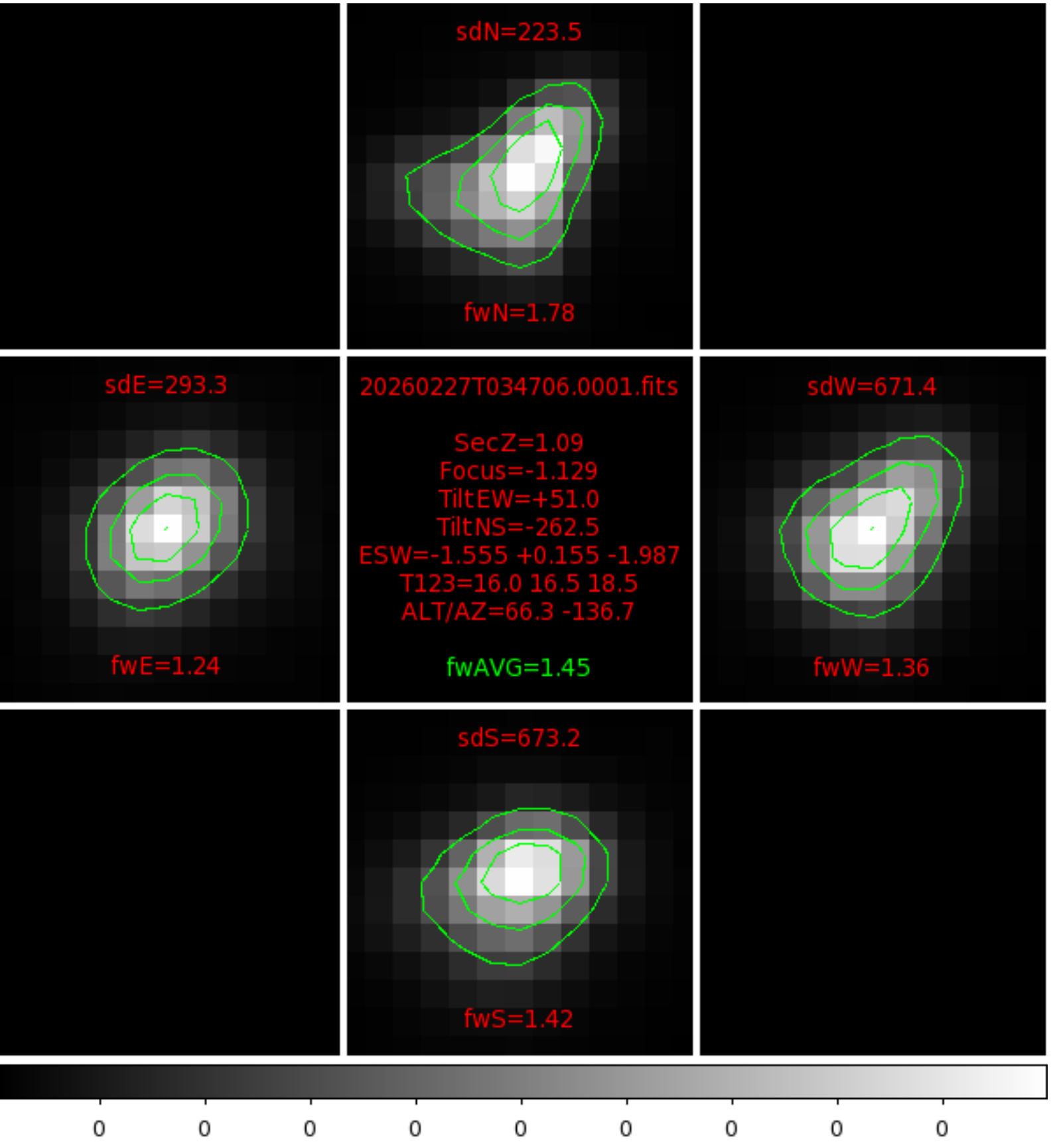
sdN=223.5
fwN=1.78
sdE=293.3
fwE=1.24
20260227T034706.0001.fits
SecZ=1.09
Focus=-1.129
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.555 +0.155 -1.987
T123=16.0 16.5 18.5
ALT/AZ=66.3 -136.7
fwAVG=1.45
sdW=671.4
fwW=1.36
sdS=673.2
fwS=1.42
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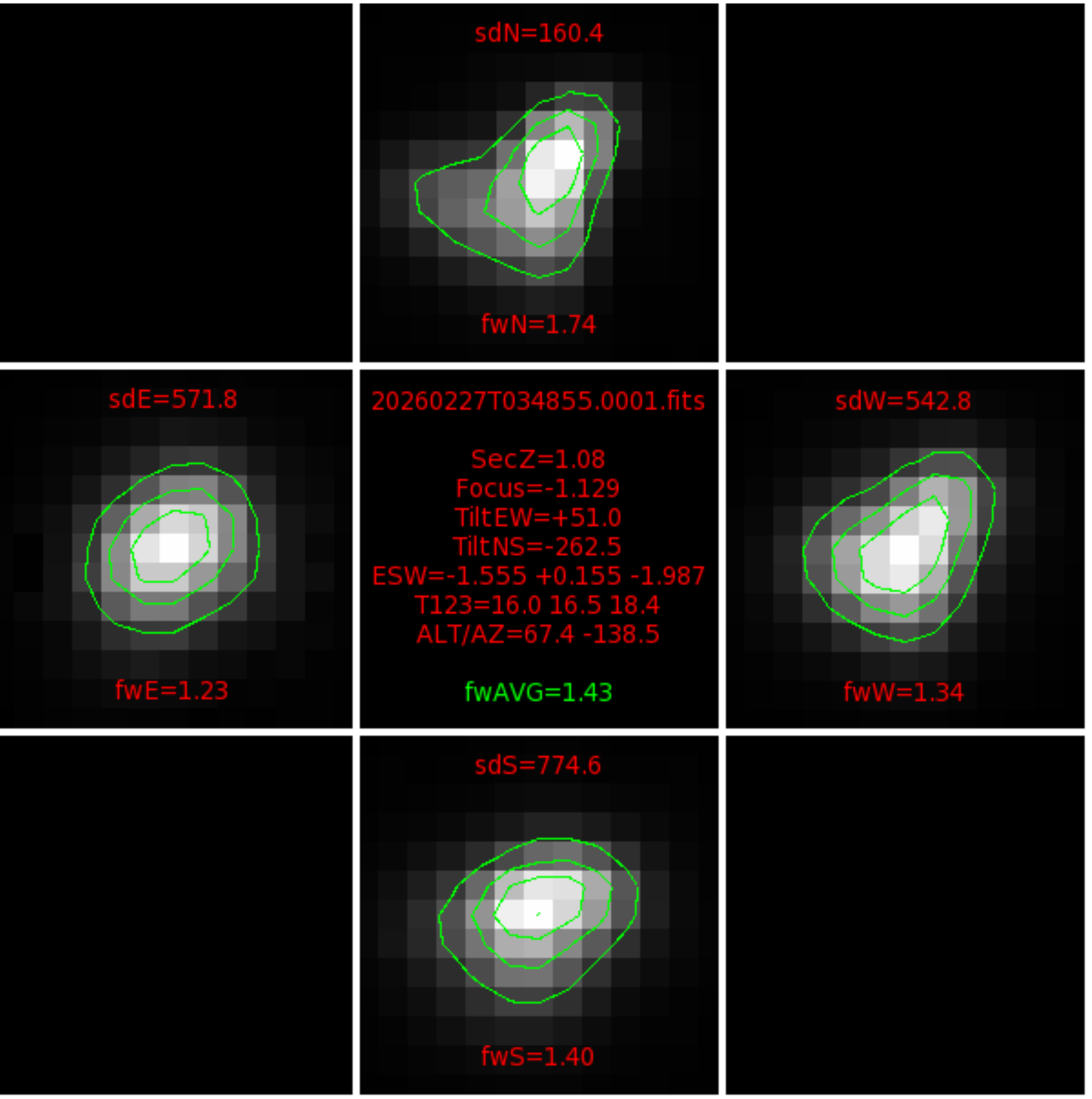
sdN=160.4
fwN=1.74
sdE=571.8
fwE=1.23
20260227T034855.0001.fits
SecZ=1.08
Focus=-1.129
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.555 +0.155 -1.987
T123=16.0 16.5 18.4
ALT/AZ=67.4 -138.5
fwAVG=1.43
sdW=542.8
fwW=1.34
sdS=774.6
fwS=1.40
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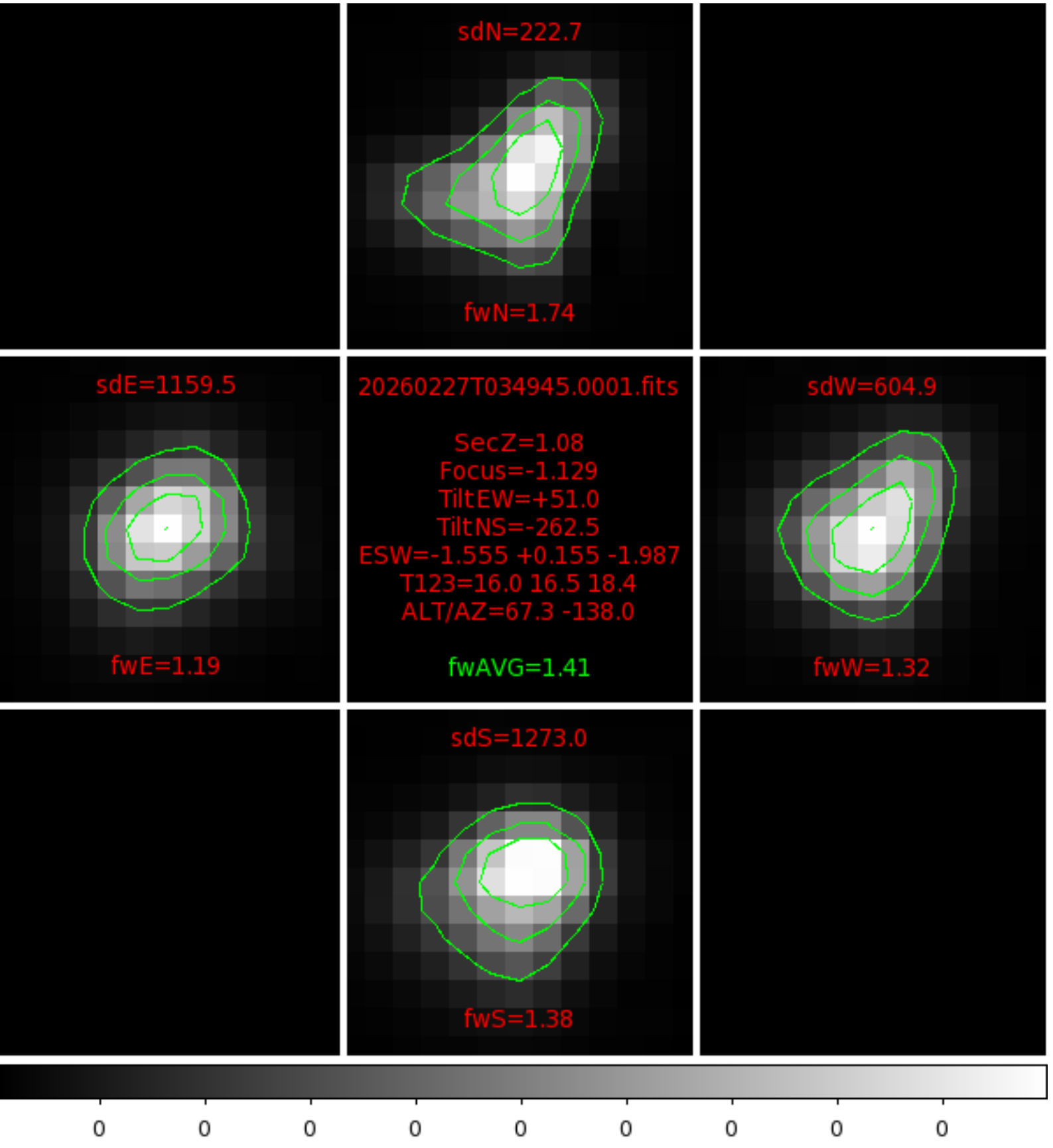
sdN=222.7
fwN=1.74
sdE=1159.5
fwE=1.19
20260227T034945.0001.fits
SecZ=1.08
Focus=-1.129
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.555 +0.155 -1.987
T123=16.0 16.5 18.4
ALT/AZ=67.3 -138.0
fwAVG=1.41
sdW=604.9
fwW=1.32
sdS=1273.0
fwS=1.38
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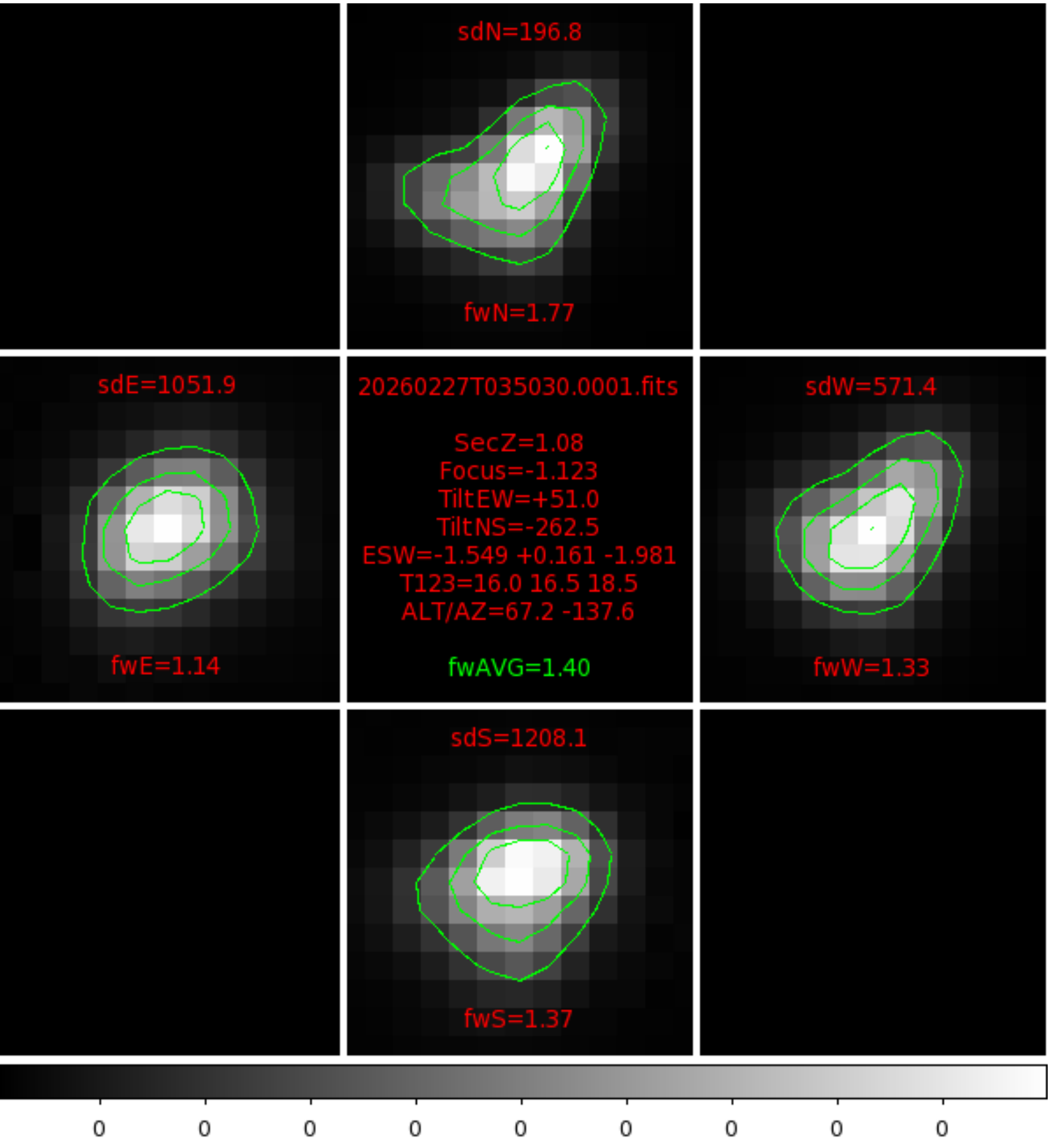
sdN=196.8
fwN=1.77
sdE=1051.9
fwE=1.14
20260227T035030.0001.fits
SecZ=1.08
Focus=-1.123
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.549 +0.161 -1.981
T123=16.0 16.5 18.5
ALT/AZ=67.2 -137.6
fwAVG=1.40
sdW=571.4
fwW=1.33
sdS=1208.1
fwS=1.37
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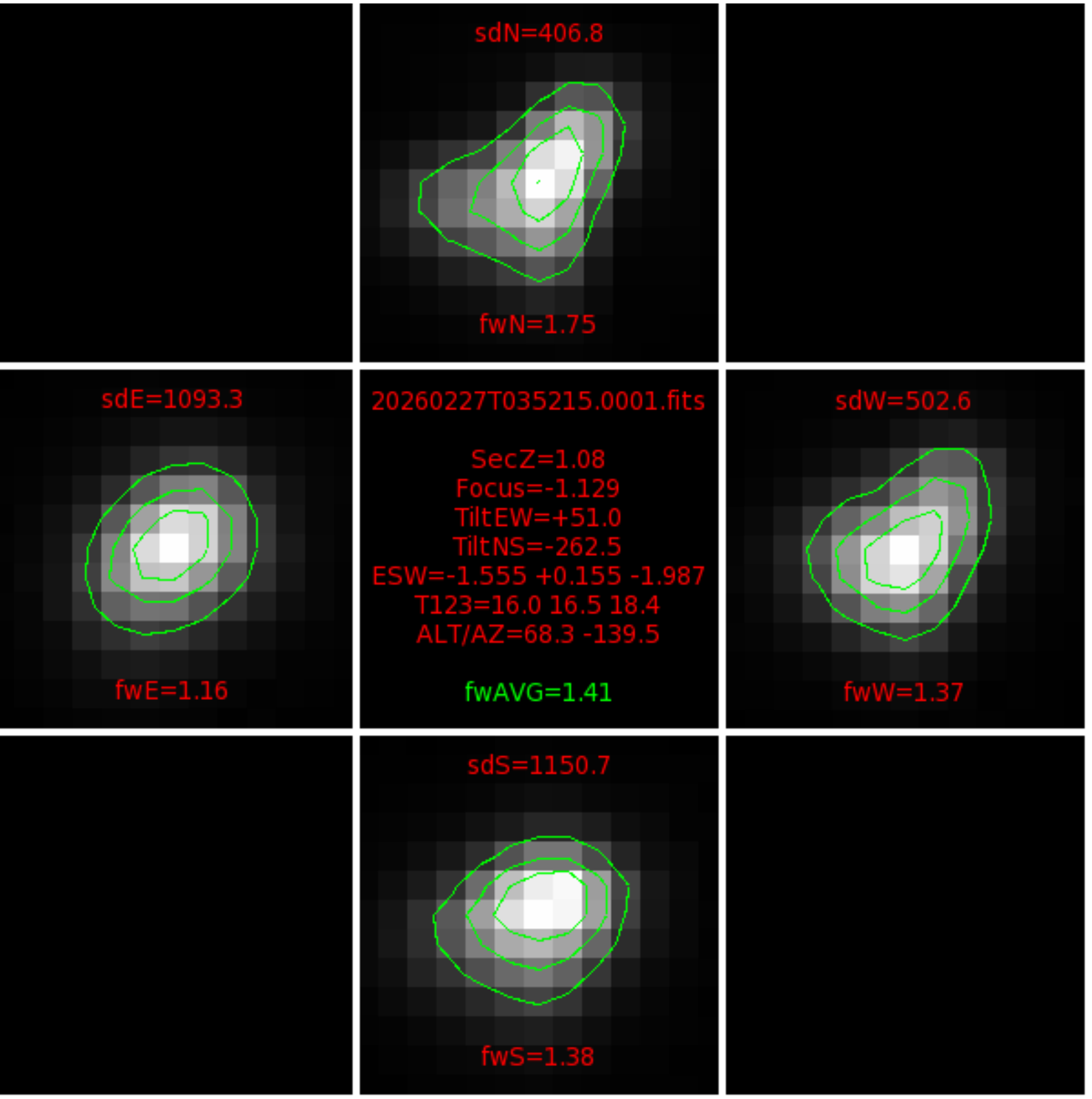
sdN=406.8
fwN=1.75
sdE=1093.3
fwE=1.16
20260227T035215.0001.fits
SecZ=1.08
Focus=-1.129
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.555 +0.155 -1.987
T123=16.0 16.5 18.4
ALT/AZ=68.3 -139.5
fwAVG=1.41
sdW=502.6
fwW=1.37
sdS=1150.7
fwS=1.38
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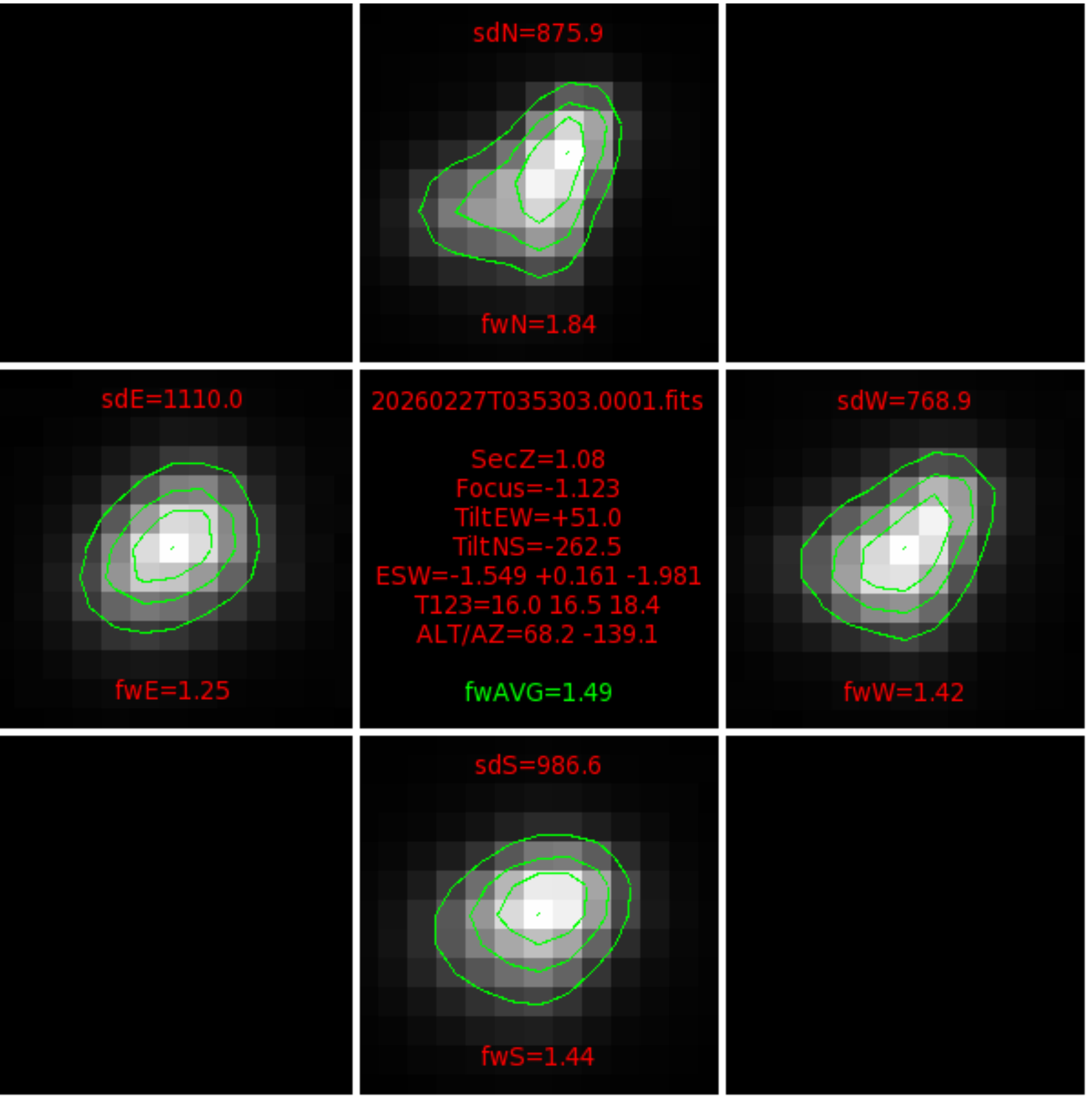
sdN=875.9
fwN=1.84
sdE=1110.0
fwE=1.25
20260227T035303.0001.fits
SecZ=1.08
Focus=-1.123
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.549 +0.161 -1.981
T123=16.0 16.5 18.4
ALT/AZ=68.2 -139.1
fwAVG=1.49
sdW=768.9
fwW=1.42
sdS=986.6
fwS=1.44
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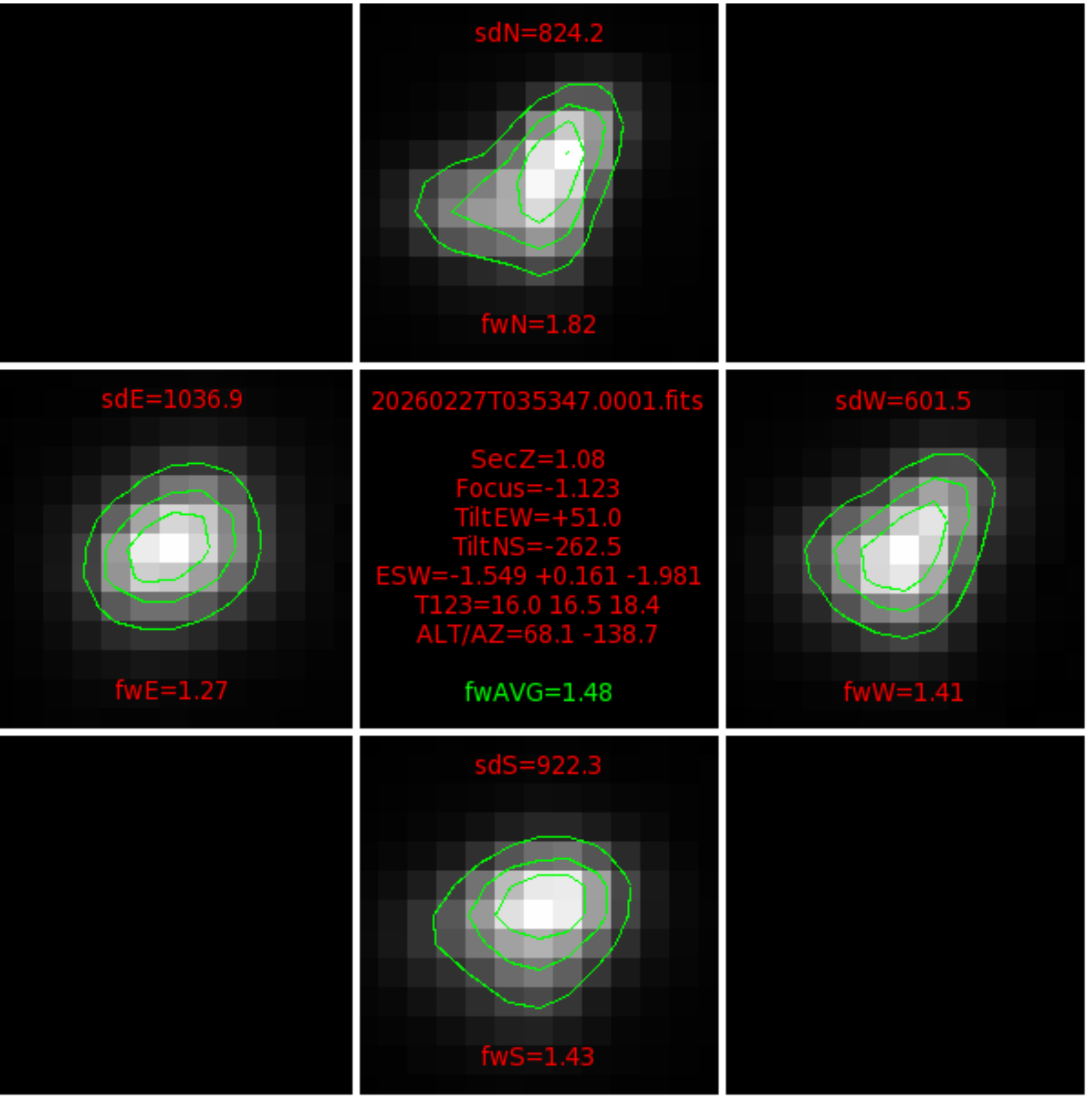
sdN=824.2
fwN=1.82
sdE=1036.9
fwE=1.27
20260227T035347.0001.fits
SecZ=1.08
Focus=-1.123
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.549 +0.161 -1.981
T123=16.0 16.5 18.4
ALT/AZ=68.1 -138.7
fwAVG=1.48
sdW=601.5
fwW=1.41
sdS=922.3
fwS=1.43
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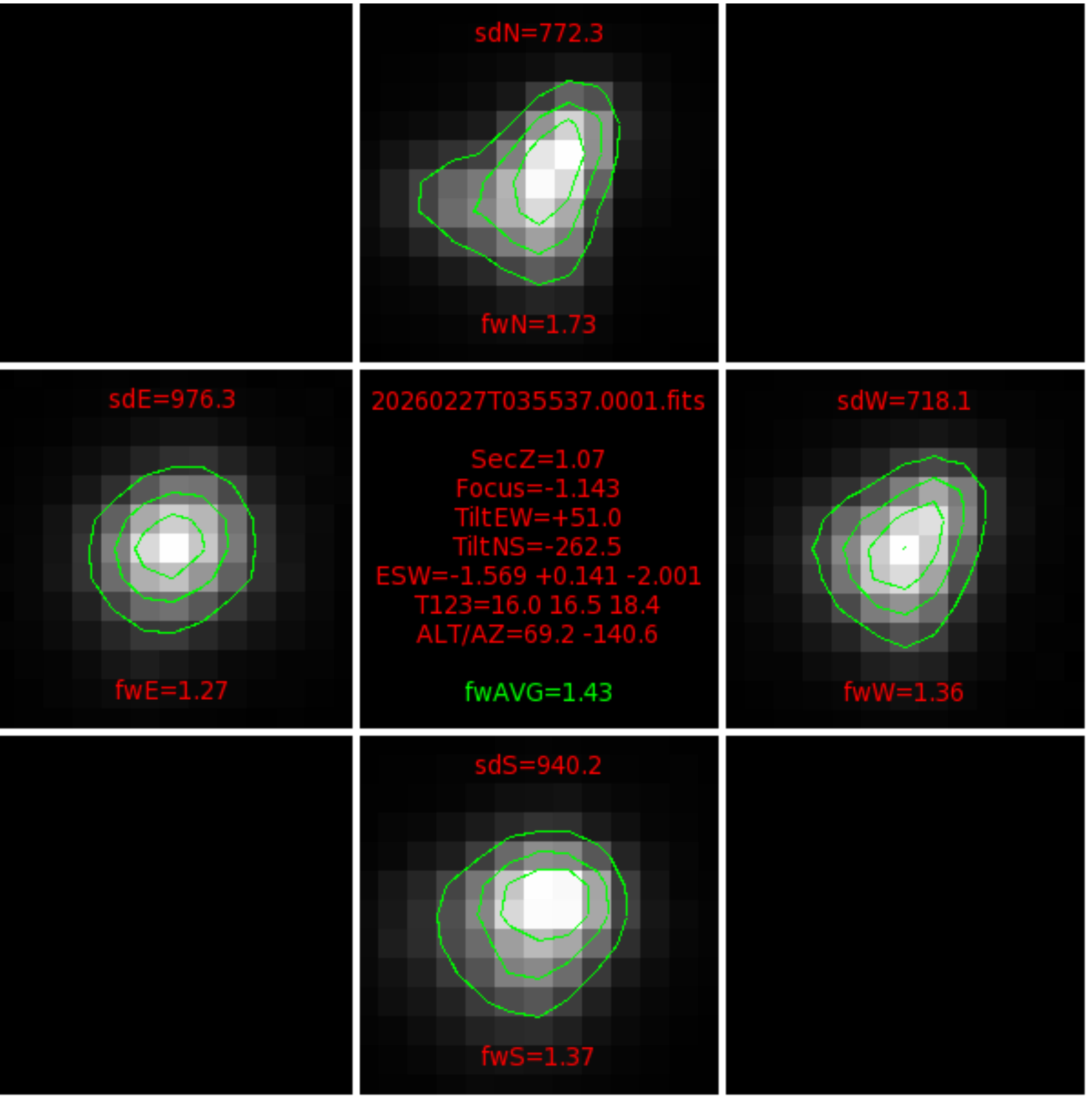
sdN=772.3
fwN=1.73
sdE=976.3
fwE=1.27
20260227T035537.0001.fits
SecZ=1.07
Focus=-1.143
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.569 +0.141 -2.001
T123=16.0 16.5 18.4
ALT/AZ=69.2 -140.6
fwAVG=1.43
sdW=718.1
fwW=1.36
sdS=940.2
fwS=1.37
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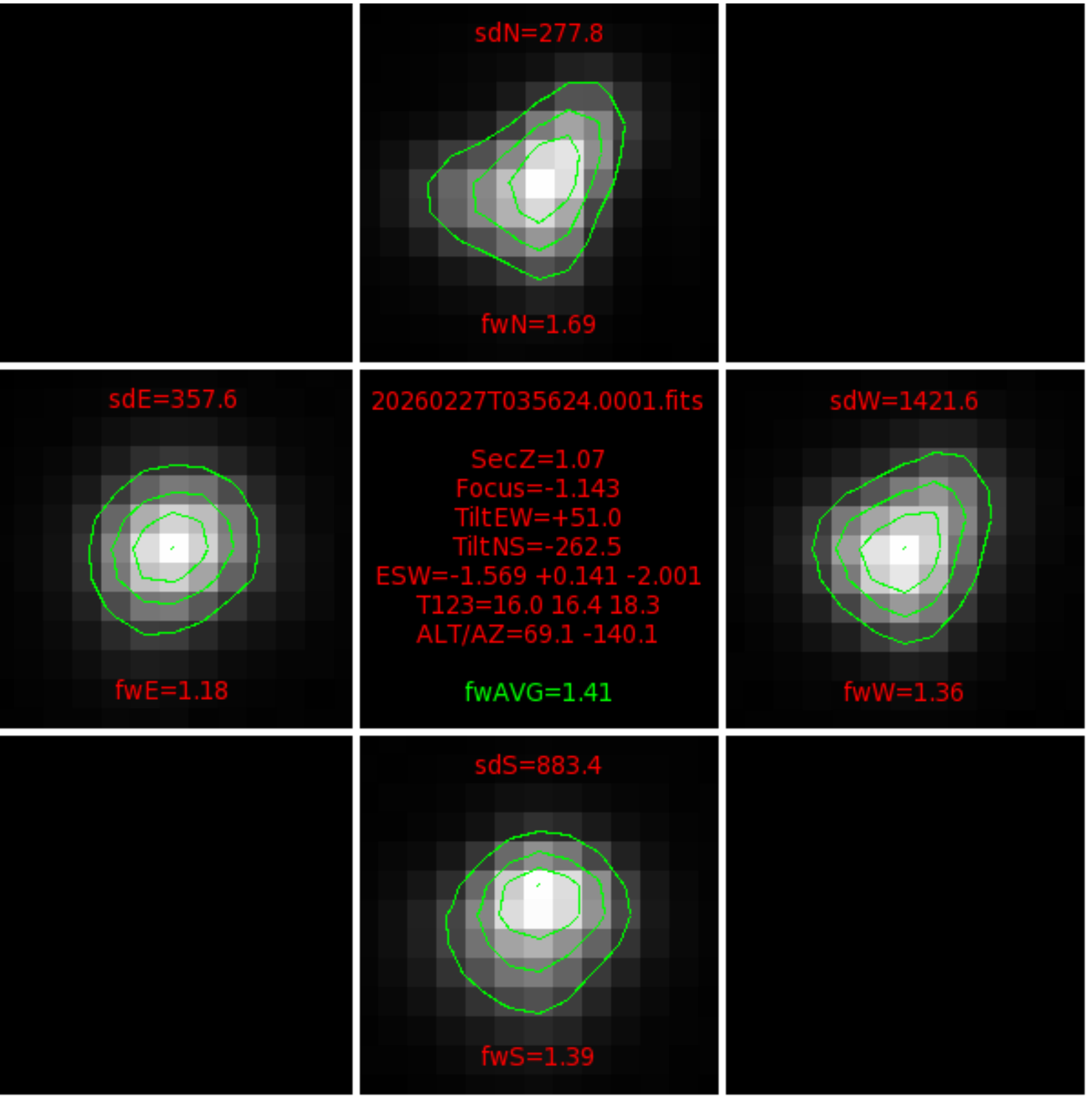
sdN=277.8
fwN=1.69
sdE=357.6
fwE=1.18
20260227T035624.0001.fits
SecZ=1.07
Focus=-1.143
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.569 +0.141 -2.001
T123=16.0 16.4 18.3
ALT/AZ=69.1 -140.1
fwAVG=1.41
sdW=1421.6
fwW=1.36
sdS=883.4
fwS=1.39
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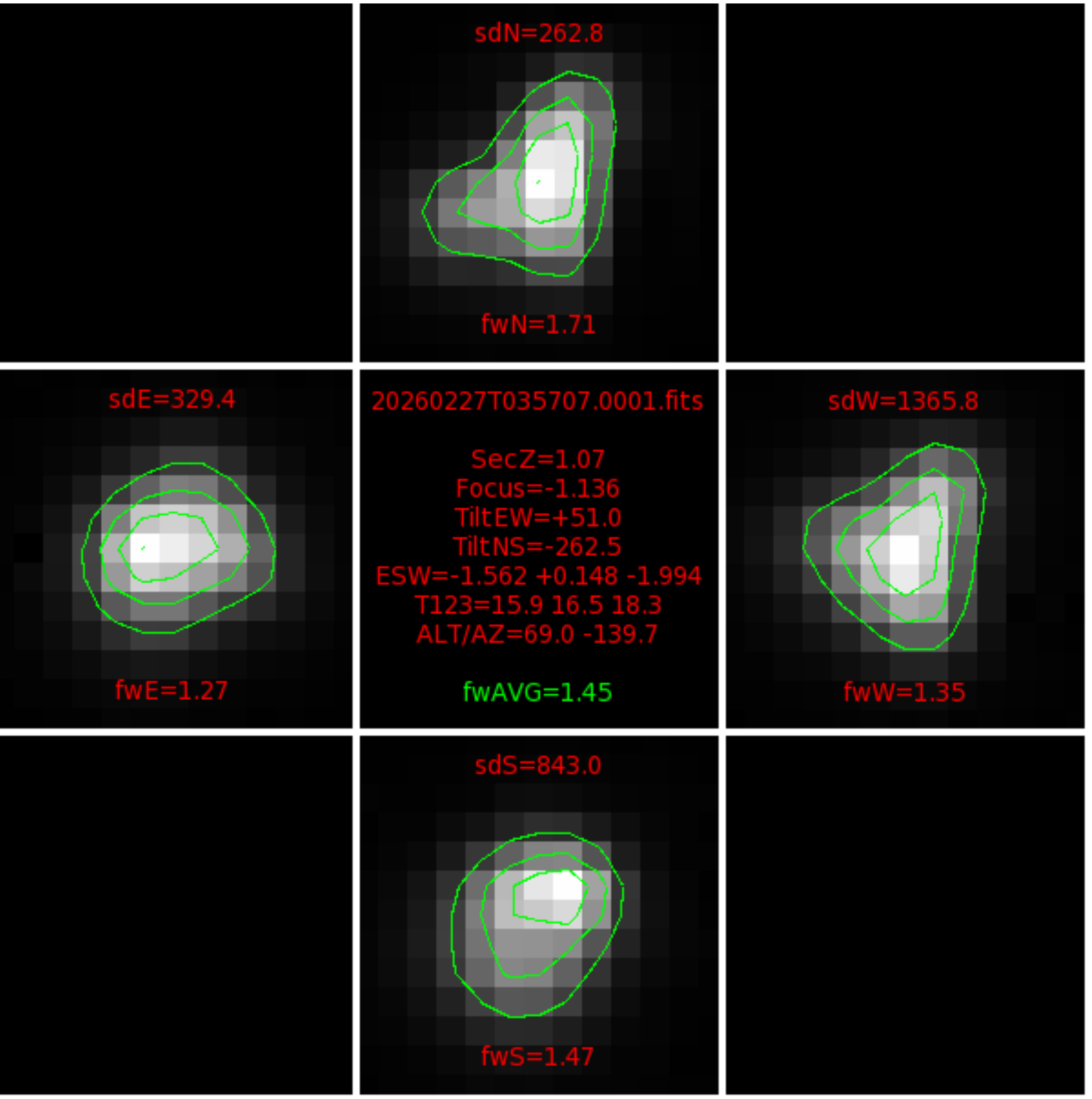
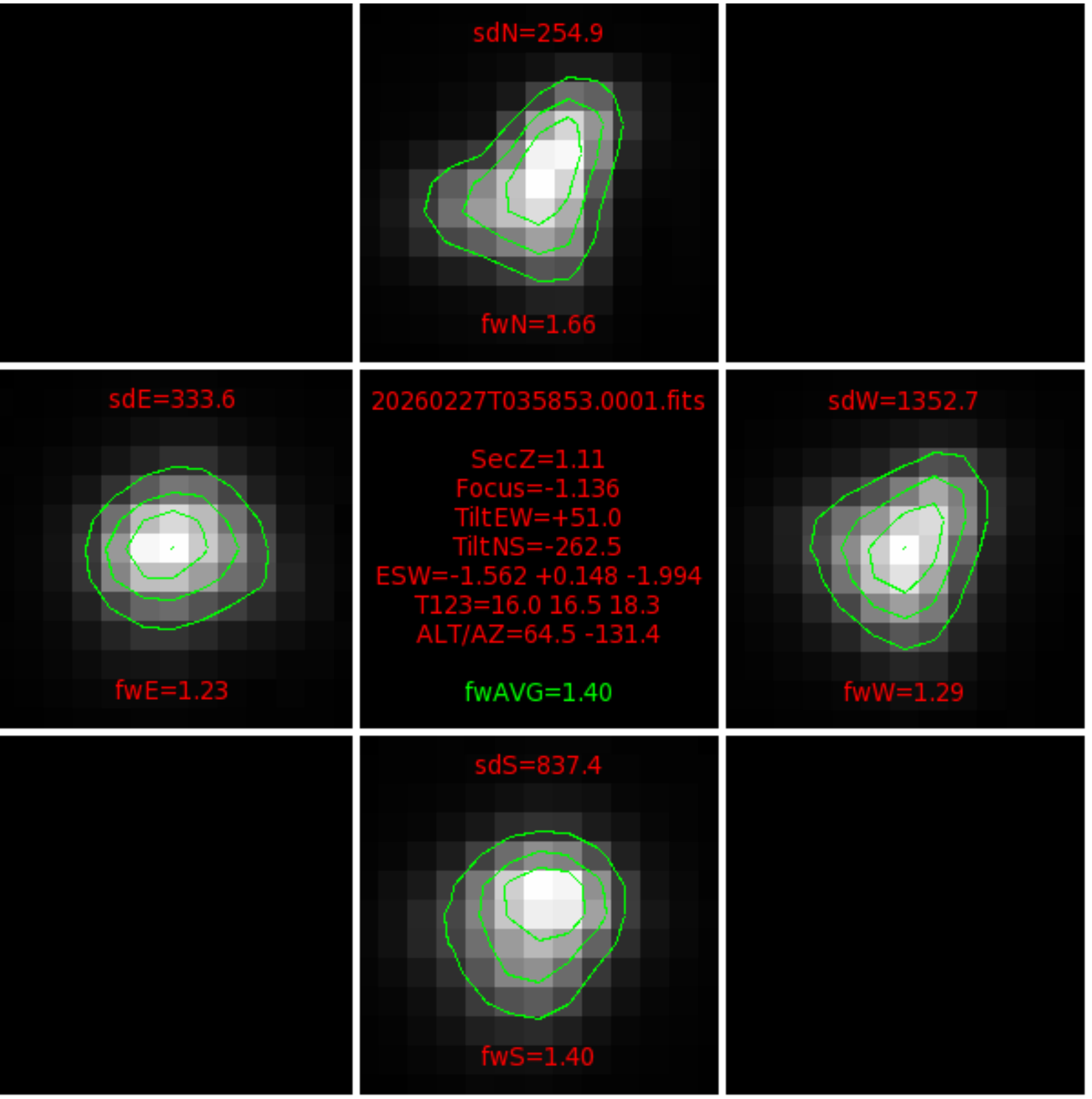

sdN=262.8
fwN=1.71
sdE=329.4
fwE=1.27
20260227T035707.0001.fits
SecZ=1.07
Focus=-1.136
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.562 +0.148 -1.994
T123=15.9 16.5 18.3
ALT/AZ=69.0 -139.7
fwAVG=1.45
sdW=1365.8
fwW=1.35
sdS=843.0
fwS=1.47
0 0 0 0 0 0 0 0 0


sdN=254.9
fwN=1.66
sdE=333.6
fwE=1.23
20260227T035853.0001.fits
SecZ=1.11
Focus=-1.136
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.562 +0.148 -1.994
T123=16.0 16.5 18.3
ALT/AZ=64.5 -131.4
fwAVG=1.40
sdW=1352.7
fwW=1.29
sdS=837.4
fwS=1.40
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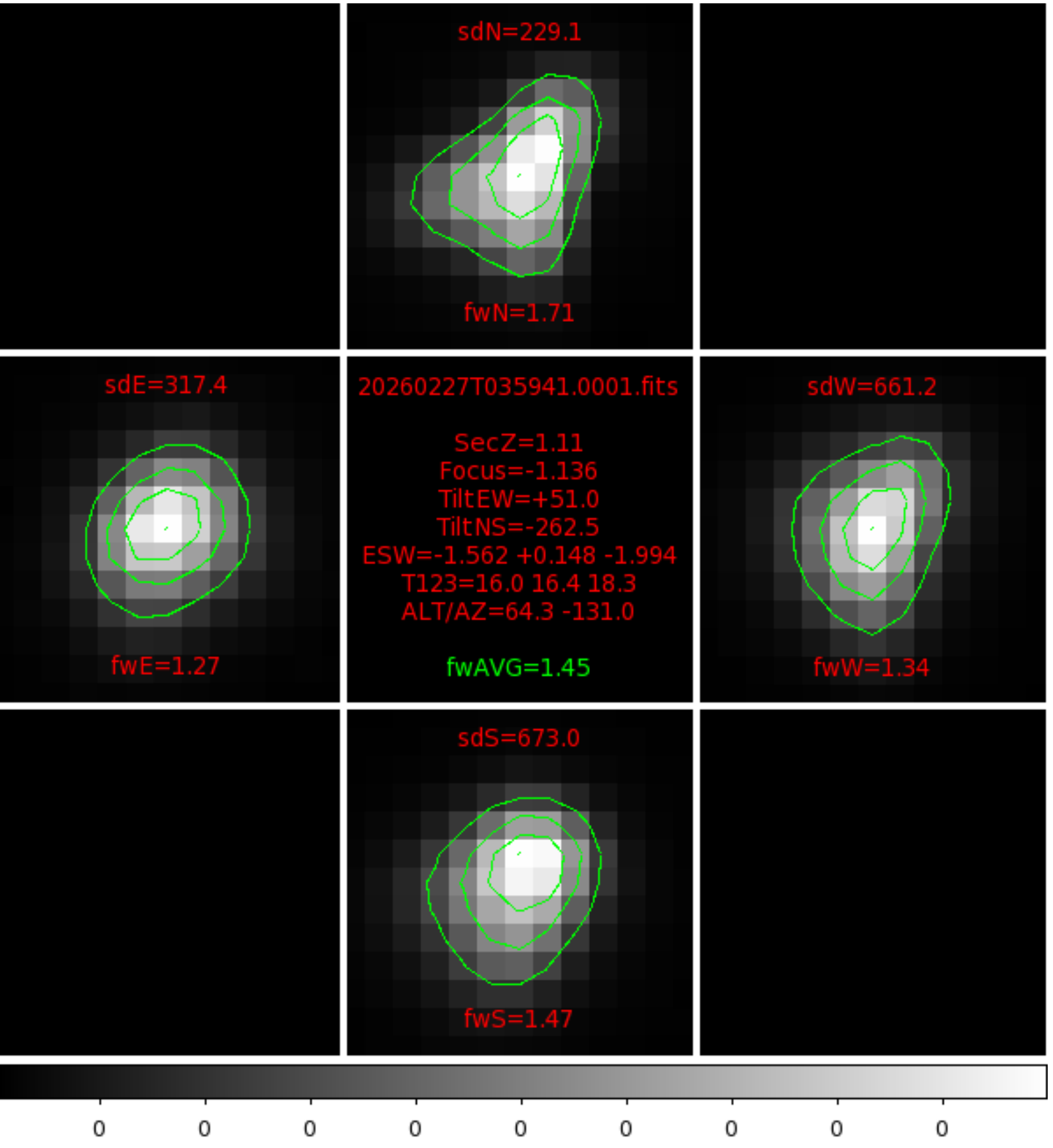
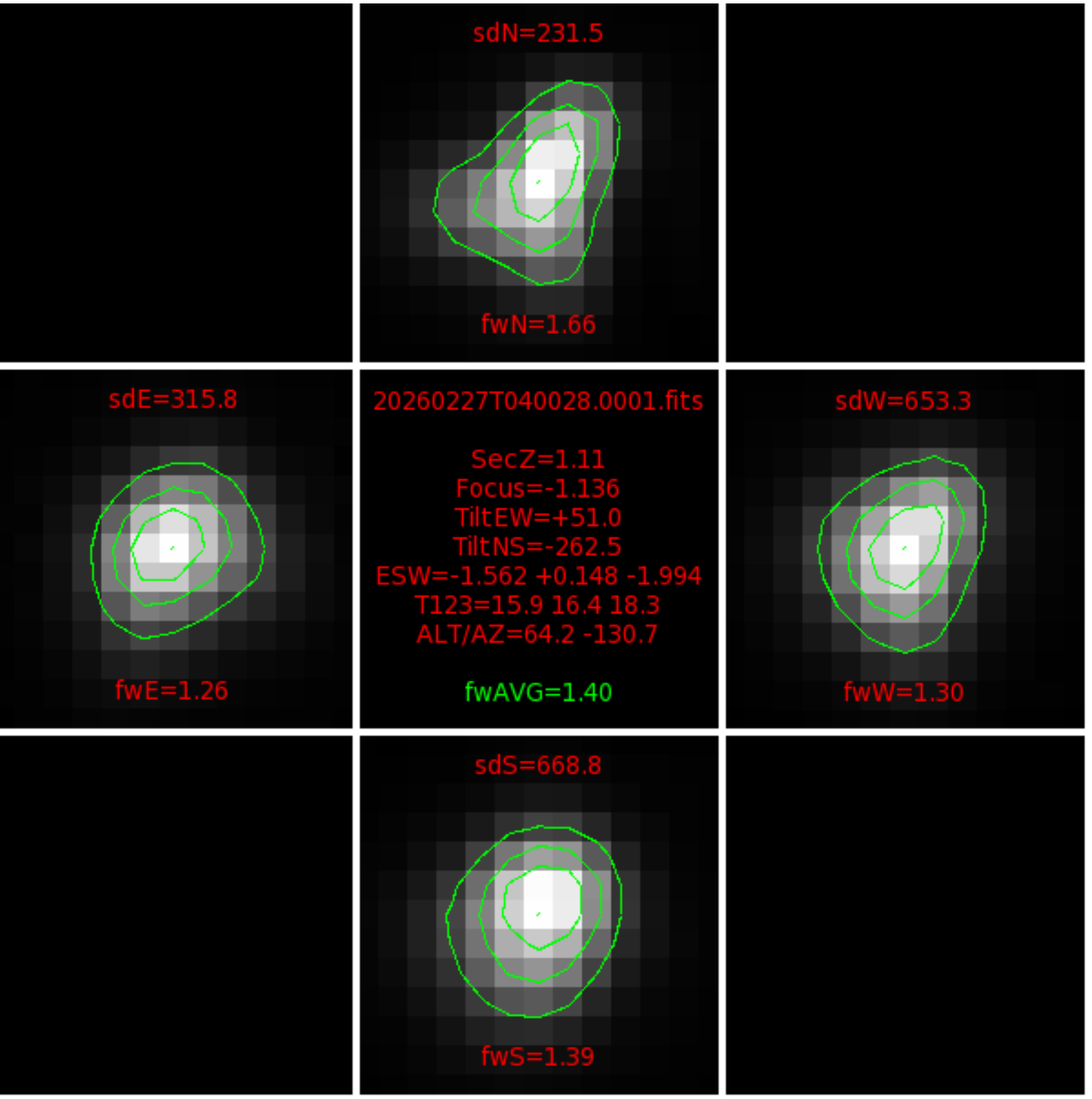

sdN=229.1
fwN=1.71
sdE=317.4
fwE=1.27
20260227T035941.0001.fits
SecZ=1.11
Focus=-1.136
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.562 +0.148 -1.994
T123=16.0 16.4 18.3
ALT/AZ=64.3 -131.0
fwAVG=1.45
sdW=661.2
fwW=1.34
sdS=673.0
fwS=1.47
0 0 0 0 0 0 0 0 0


sdN=231.5
fwN=1.66
sdE=315.8
fwE=1.26
20260227T040028.0001.fits
SecZ=1.11
Focus=-1.136
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.562 +0.148 -1.994
T123=15.9 16.4 18.3
ALT/AZ=64.2 -130.7
fwAVG=1.40
sdW=653.3
fwW=1.30
sdS=668.8
fwS=1.39
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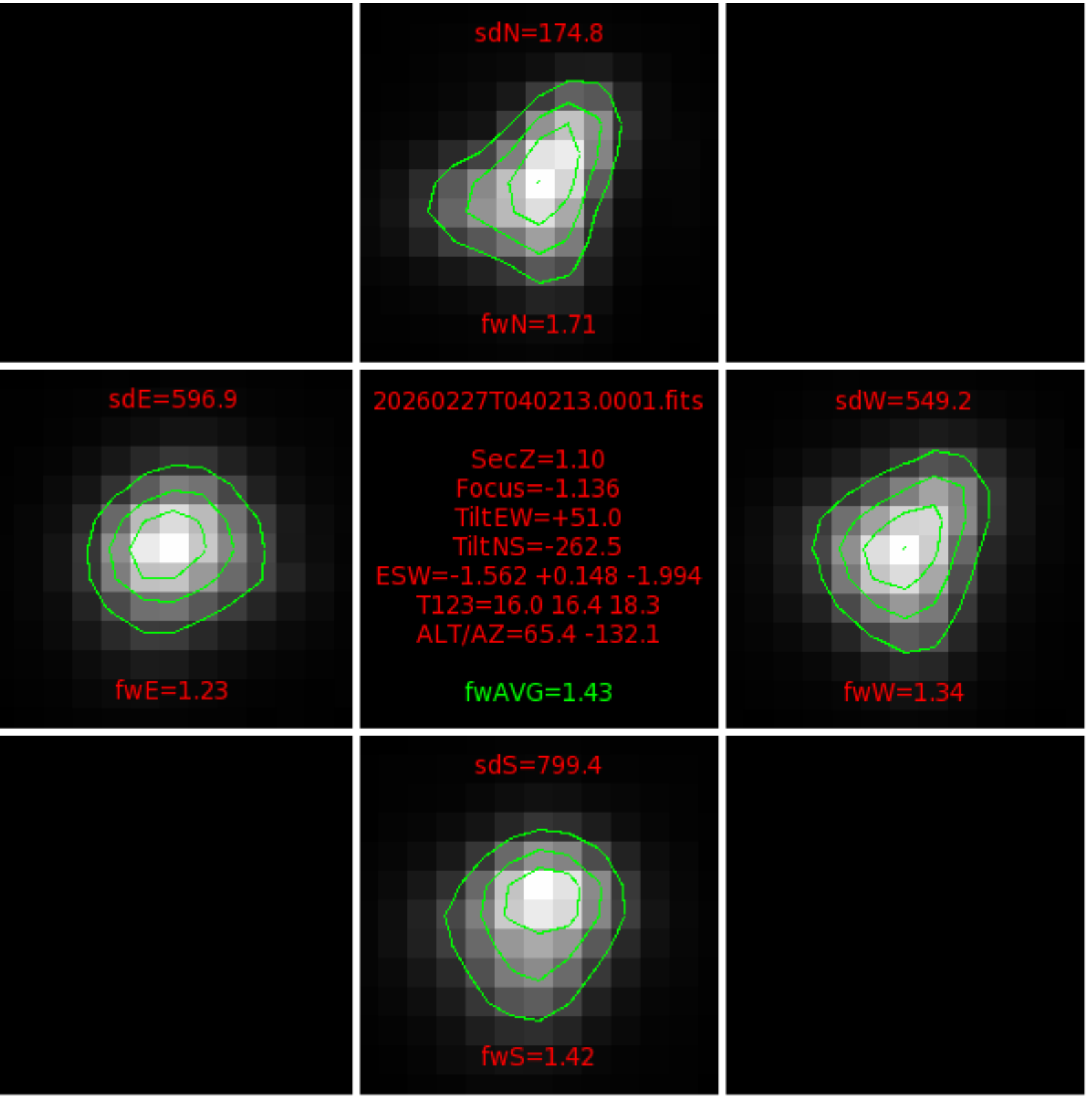
sdN=174.8
fwN=1.71
sdE=596.9
fwE=1.23
20260227T040213.0001.fits
SecZ=1.10
Focus=-1.136
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.562 +0.148 -1.994
T123=16.0 16.4 18.3
ALT/AZ=65.4 -132.1
fwAVG=1.43
sdW=549.2
fwW=1.34
sdS=799.4
fwS=1.42
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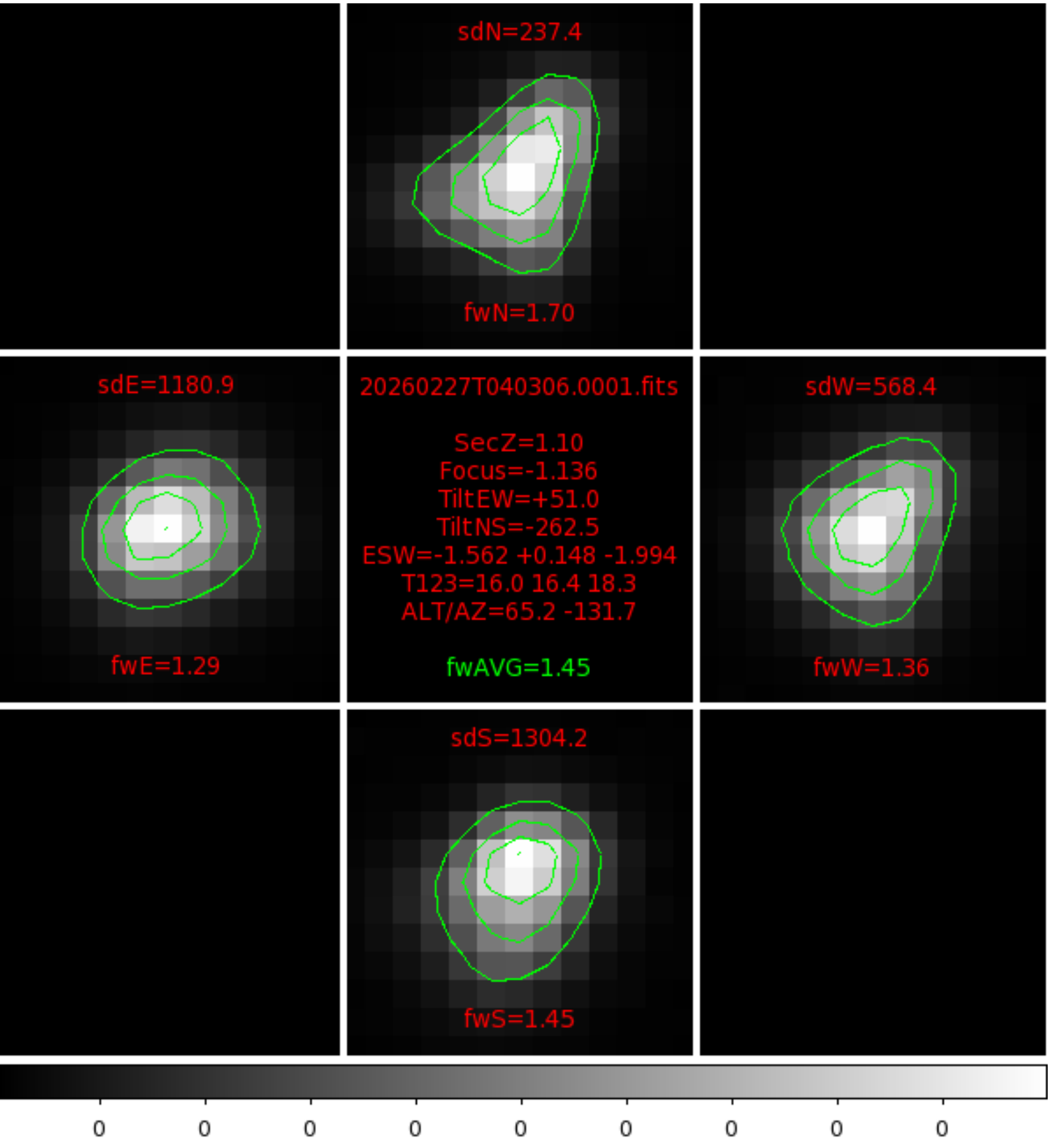
sdN=237.4
fwN=1.70
sdE=1180.9
fwE=1.29
20260227T040306.0001.fits
SecZ=1.10
Focus=-1.136
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.562 +0.148 -1.994
T123=16.0 16.4 18.3
ALT/AZ=65.2 -131.7
fwAVG=1.45
sdW=568.4
fwW=1.36
sdS=1304.2
fwS=1.45
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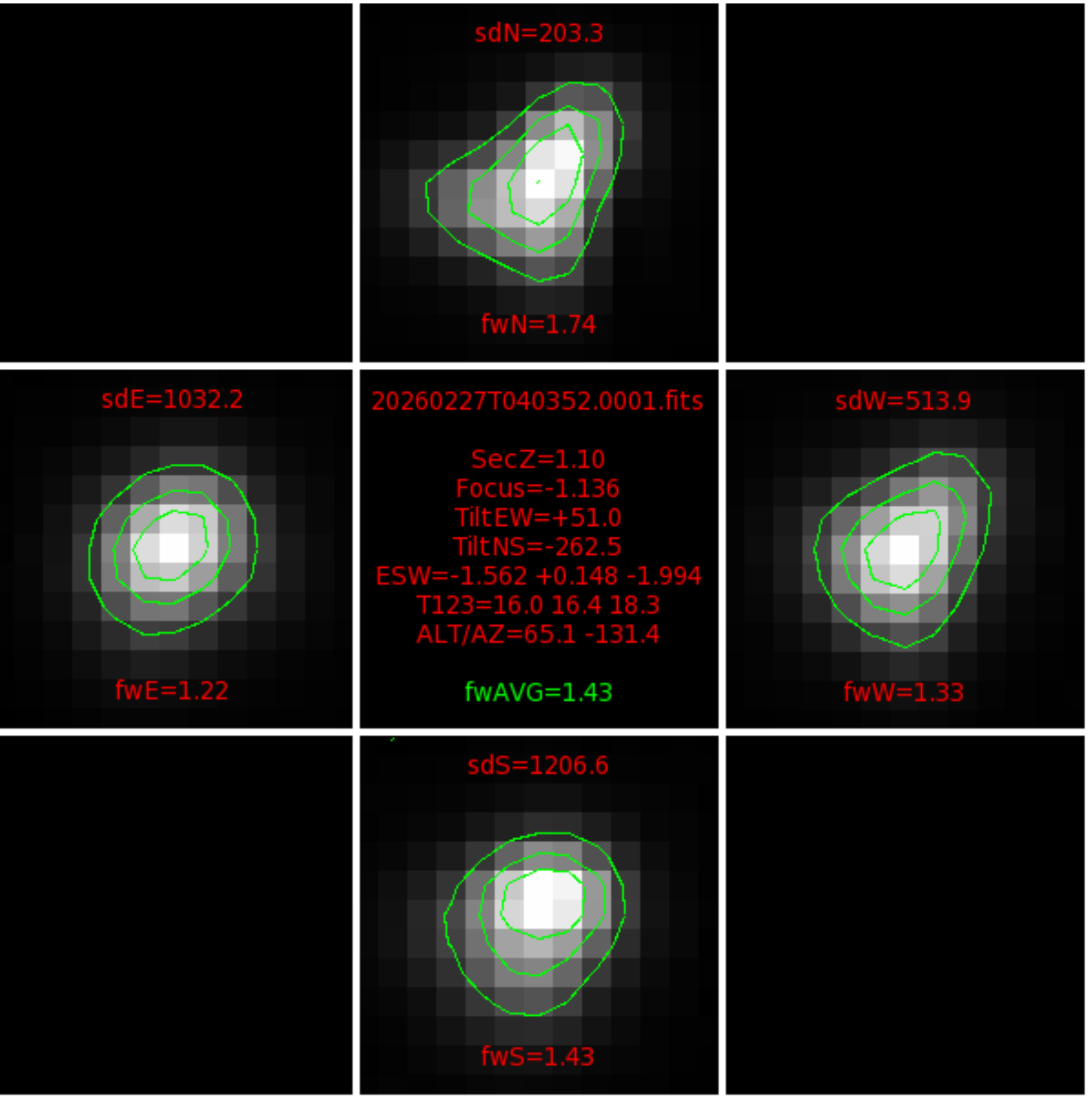
sdN=203.3
fwN=1.74
sdE=1032.2
fwE=1.22
20260227T040352.0001.fits
SecZ=1.10
Focus=-1.136
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.562 +0.148 -1.994
T123=16.0 16.4 18.3
ALT/AZ=65.1 -131.4
fwAVG=1.43
sdW=513.9
fwW=1.33
sdS=1206.6
fwS=1.43
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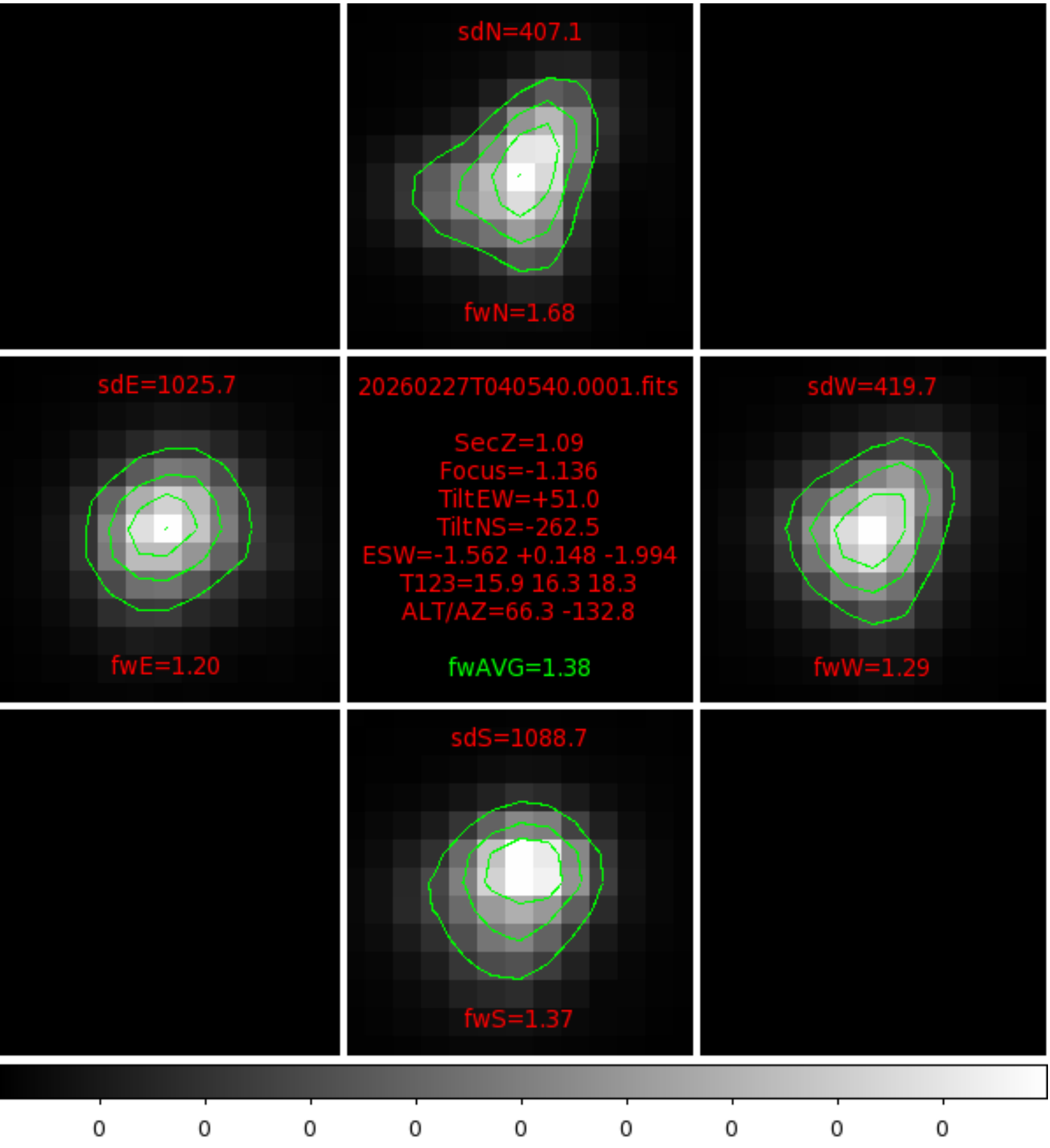
sdN=407.1
fwN=1.68
sdE=1025.7
fwE=1.20
20260227T040540.0001.fits
SecZ=1.09
Focus=-1.136
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.562 +0.148 -1.994
T123=15.9 16.3 18.3
ALT/AZ=66.3 -132.8
fwAVG=1.38
sdW=419.7
fwW=1.29
sdS=1088.7
fwS=1.37
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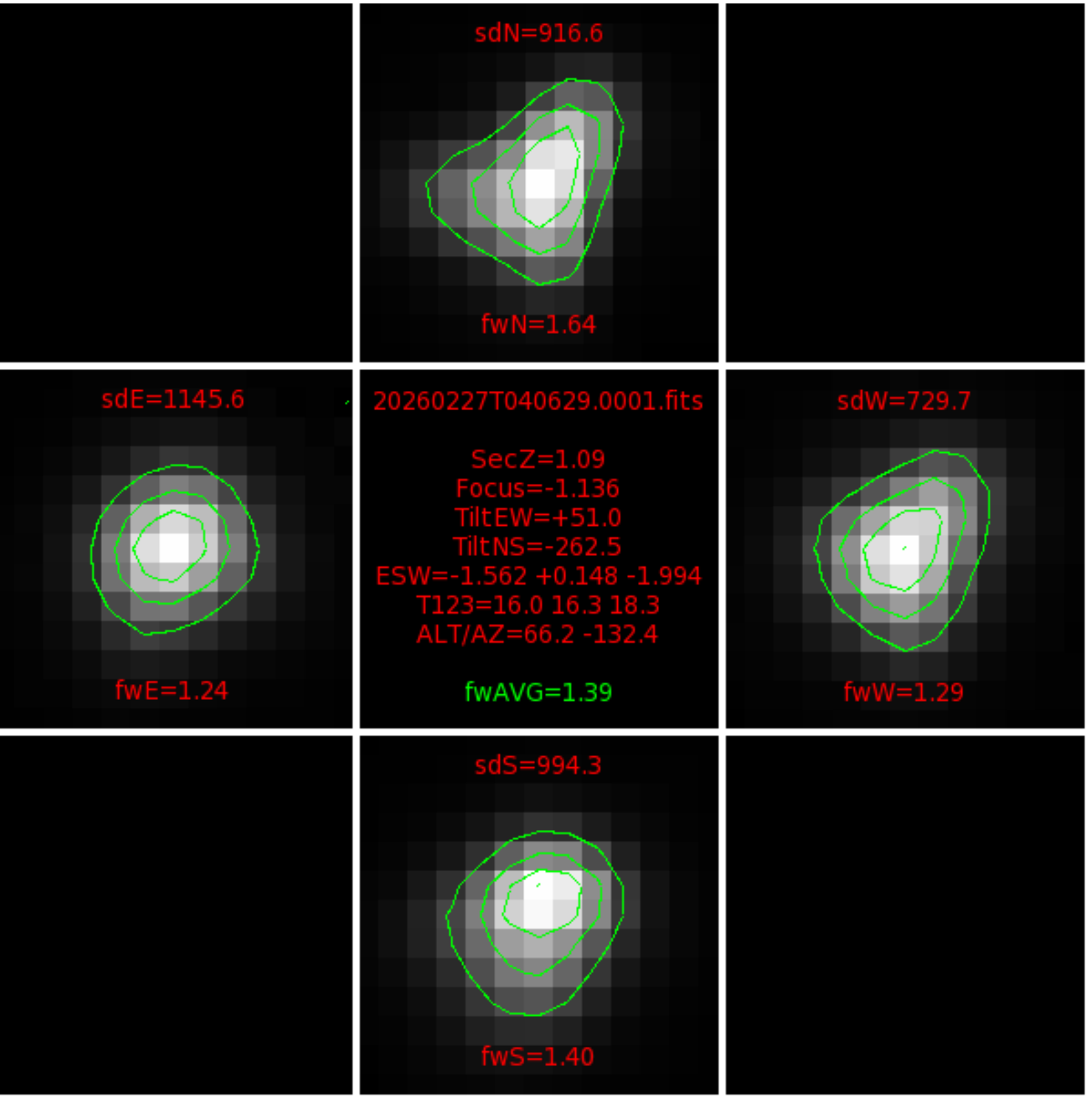
sdN=916.6
fwN=1.64
sdE=1145.6
fwE=1.24
20260227T040629.0001.fits
SecZ=1.09
Focus=-1.136
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.562 +0.148 -1.994
T123=16.0 16.3 18.3
ALT/AZ=66.2 -132.4
fwAVG=1.39
sdW=729.7
fwW=1.29
sdS=994.3
fwS=1.40
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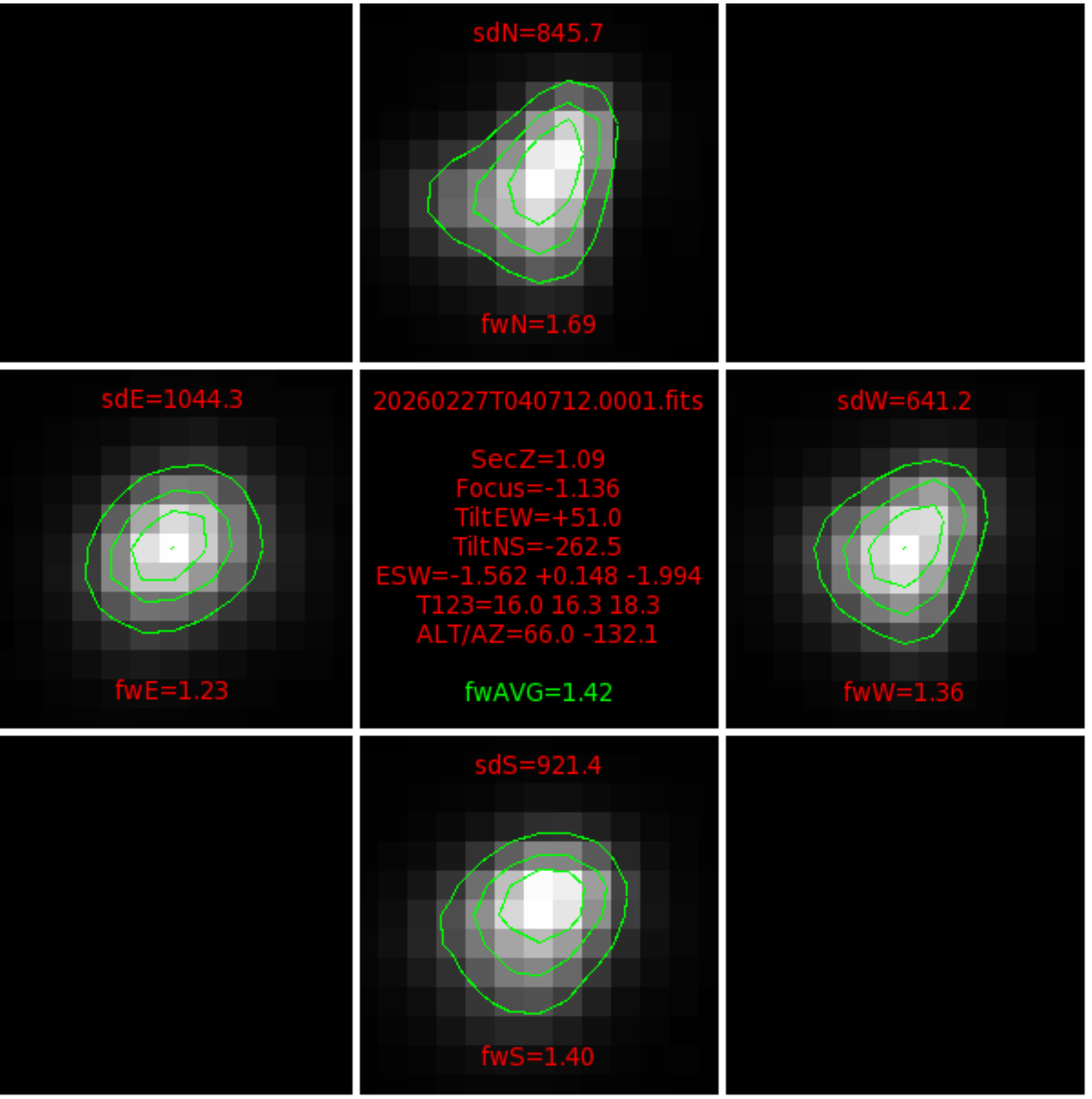
sdN=845.7
fwN=1.69
sdE=1044.3
fwE=1.23
20260227T040712.0001.fits
SecZ=1.09
Focus=-1.136
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.562 +0.148 -1.994
T123=16.0 16.3 18.3
ALT/AZ=66.0 -132.1
fwAVG=1.42
sdW=641.2
fwW=1.36
sdS=921.4
fwS=1.40
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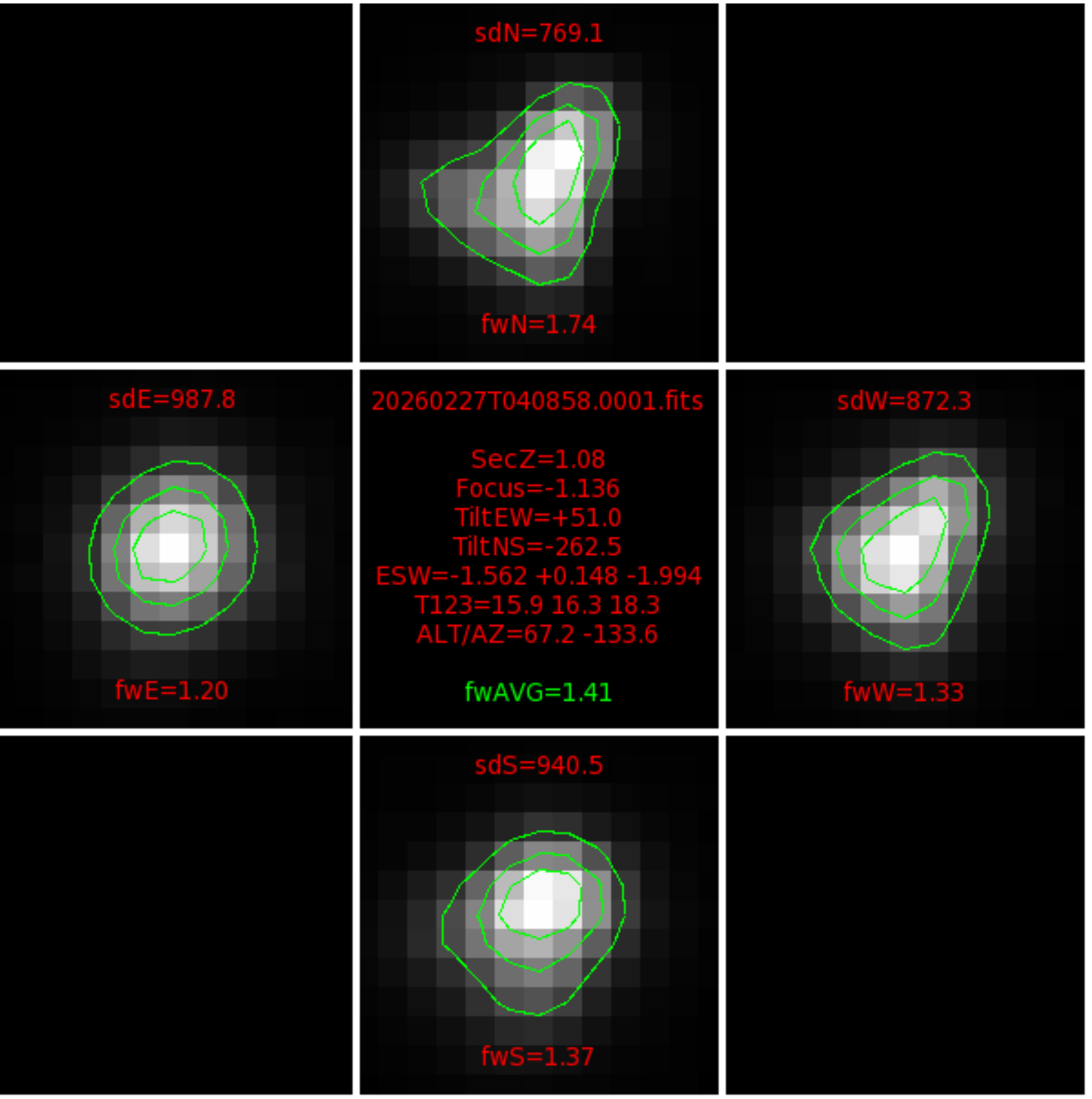
sdN=769.1
fwN=1.74
sdE=987.8
fwE=1.20
20260227T040858.0001.fits
SecZ=1.08
Focus=-1.136
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.562 +0.148 -1.994
T123=15.9 16.3 18.3
ALT/AZ=67.2 -133.6
fwAVG=1.41
sdW=872.3
fwW=1.33
sdS=940.5
fwS=1.37
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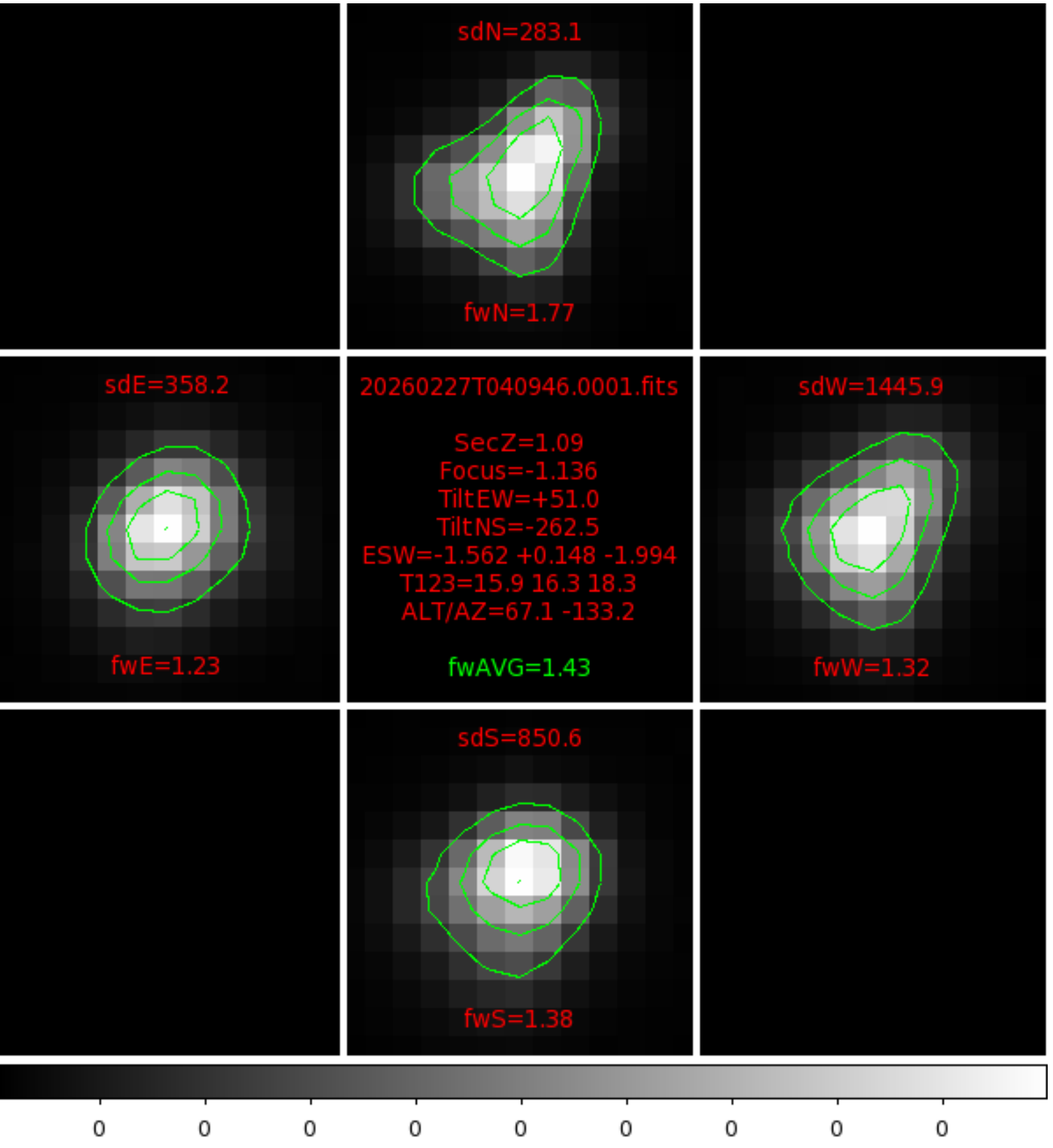
sdN=283.1
fwN=1.77
sdE=358.2
fwE=1.23
20260227T040946.0001.fits
SecZ=1.09
Focus=-1.136
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.562 +0.148 -1.994
T123=15.9 16.3 18.3
ALT/AZ=67.1 -133.2
fwAVG=1.43
sdW=1445.9
fwW=1.32
sdS=850.6
fwS=1.38
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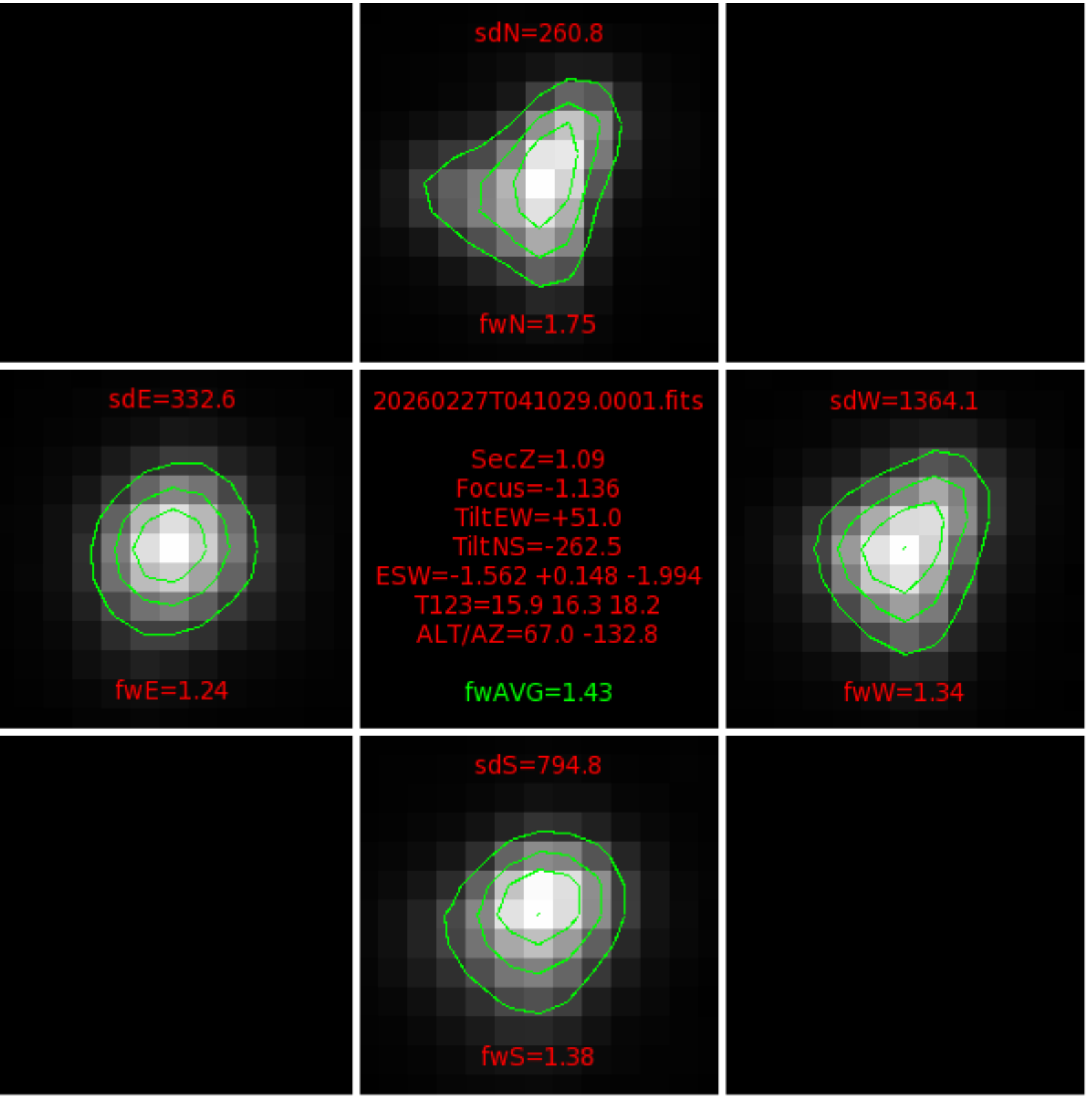
sdN=260.8
fwN=1.75
sdE=332.6
fwE=1.24
20260227T041029.0001.fits
SecZ=1.09
Focus=-1.136
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.562 +0.148 -1.994
T123=15.9 16.3 18.2
ALT/AZ=67.0 -132.8
fwAVG=1.43
sdW=1364.1
fwW=1.34
sdS=794.8
fwS=1.38
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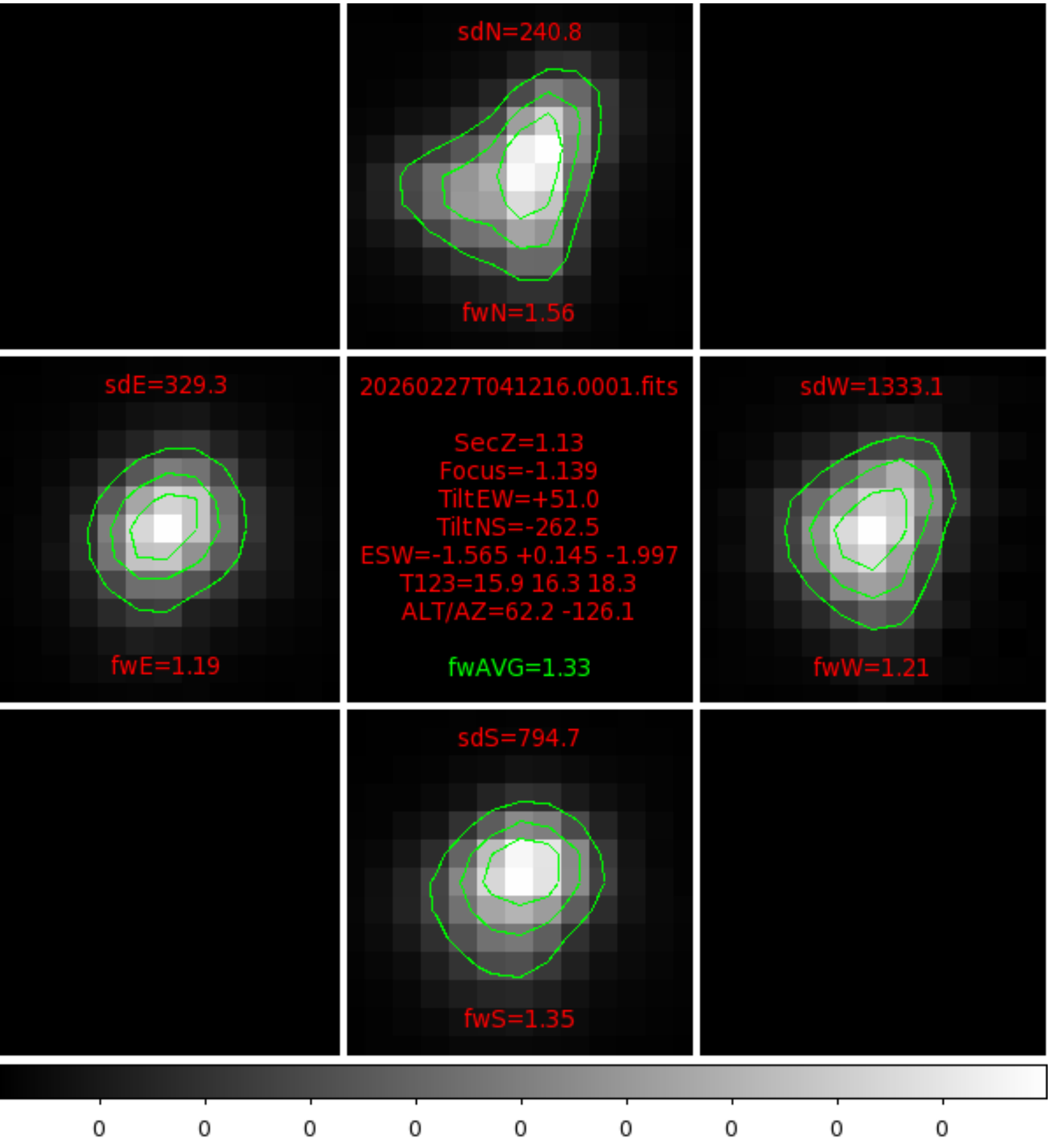
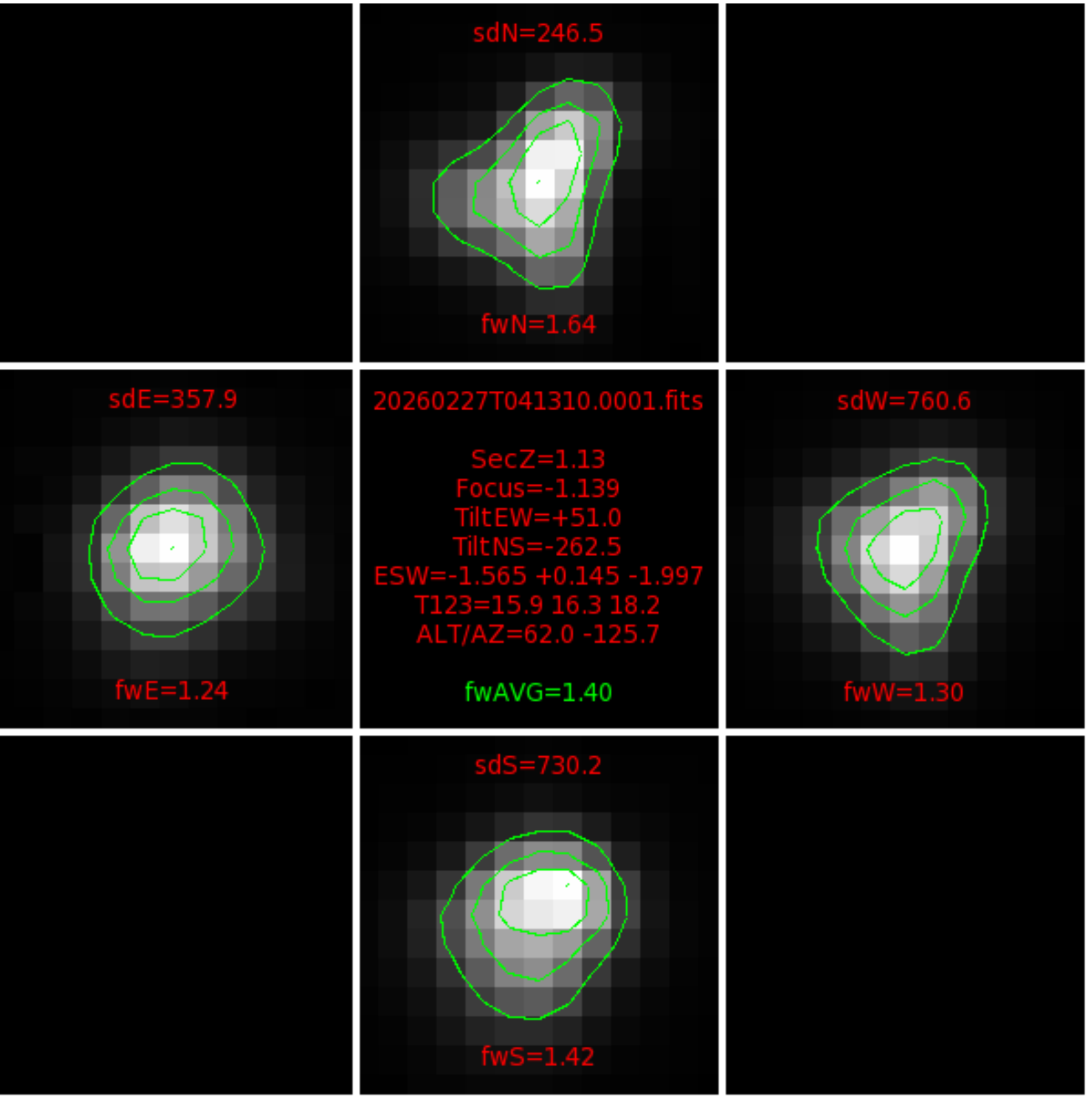

sdN=240.8
fwN=1.56
sdE=329.3
fwE=1.19
20260227T041216.0001.fits
SecZ=1.13
Focus=-1.139
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.565 +0.145 -1.997
T123=15.9 16.3 18.3
ALT/AZ=62.2 -126.1
fwAVG=1.33
sdW=1333.1
fwW=1.21
sdS=794.7
fwS=1.35
0 0 0 0 0 0 0 0 0


sdN=246.5
fwN=1.64
sdE=357.9
fwE=1.24
20260227T041310.0001.fits
SecZ=1.13
Focus=-1.139
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.565 +0.145 -1.997
T123=15.9 16.3 18.2
ALT/AZ=62.0 -125.7
fwAVG=1.40
sdW=760.6
fwW=1.30
sdS=730.2
fwS=1.42
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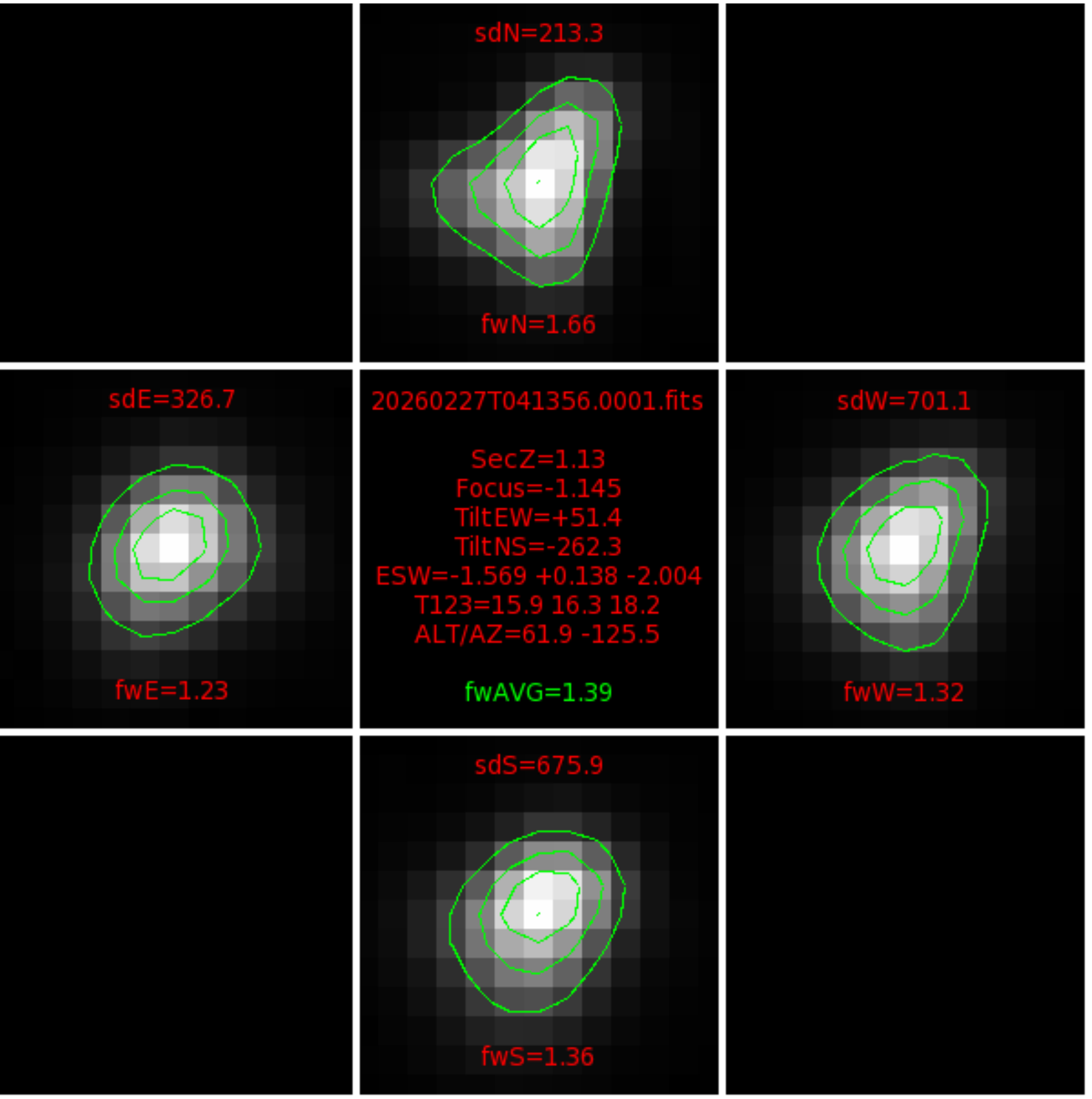
sdN=213.3
fwN=1.66
sdE=326.7
fwE=1.23
20260227T041356.0001.fits
SecZ=1.13
Focus=-1.145
TiltEW=+51.4
TiltNS=-262.3
ESW=-1.569 +0.138 -2.004
T123=15.9 16.3 18.2
ALT/AZ=61.9 -125.5
fwAVG=1.39
sdW=701.1
fwW=1.32
sdS=675.9
fwS=1.36
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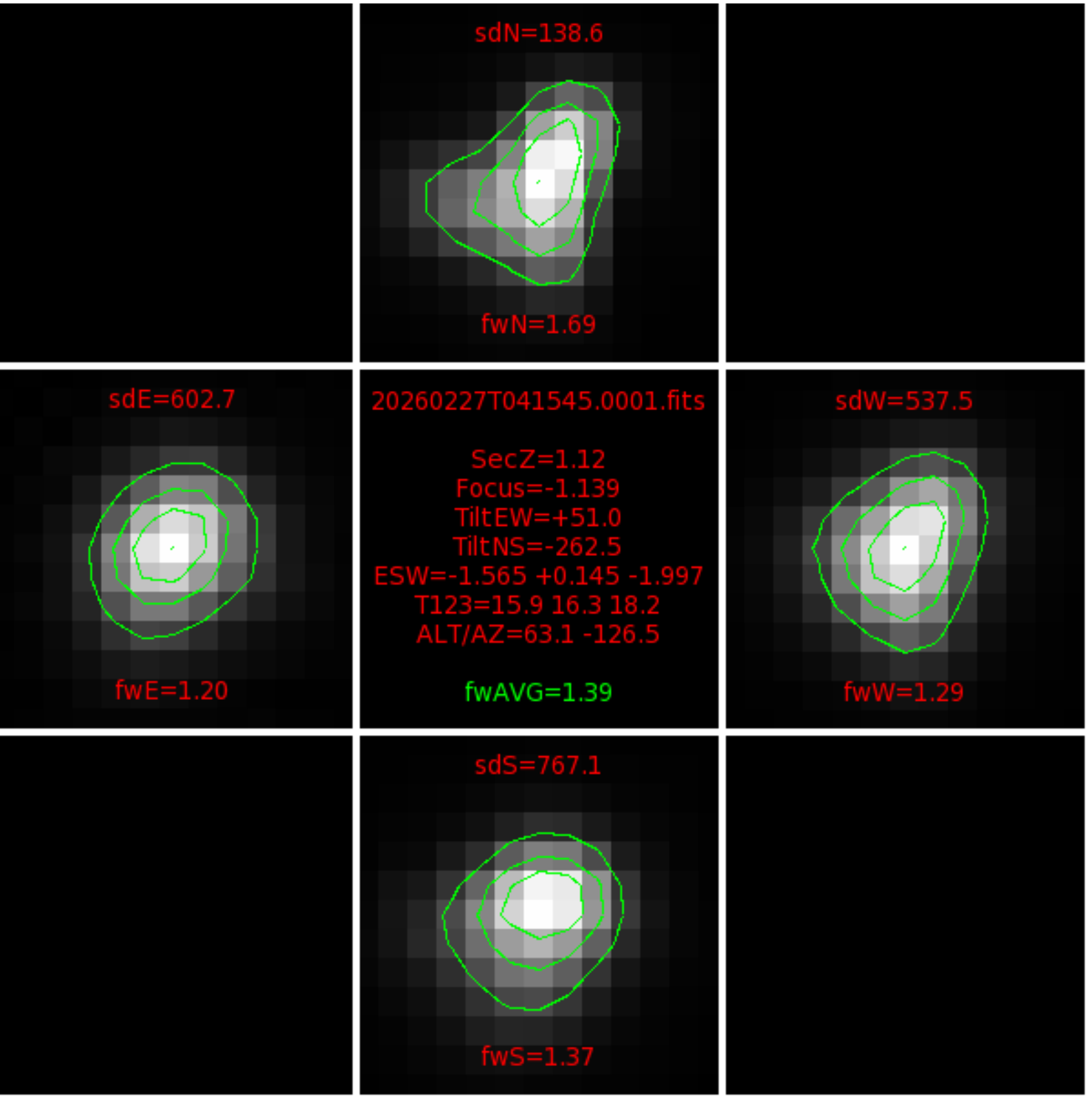
sdN=138.6
fwN=1.69
sdE=602.7
fwE=1.20
20260227T041545.0001.fits
SecZ=1.12
Focus=-1.139
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.565 +0.145 -1.997
T123=15.9 16.3 18.2
ALT/AZ=63.1 -126.5
fwAVG=1.39
sdW=537.5
fwW=1.29
sdS=767.1
fwS=1.37
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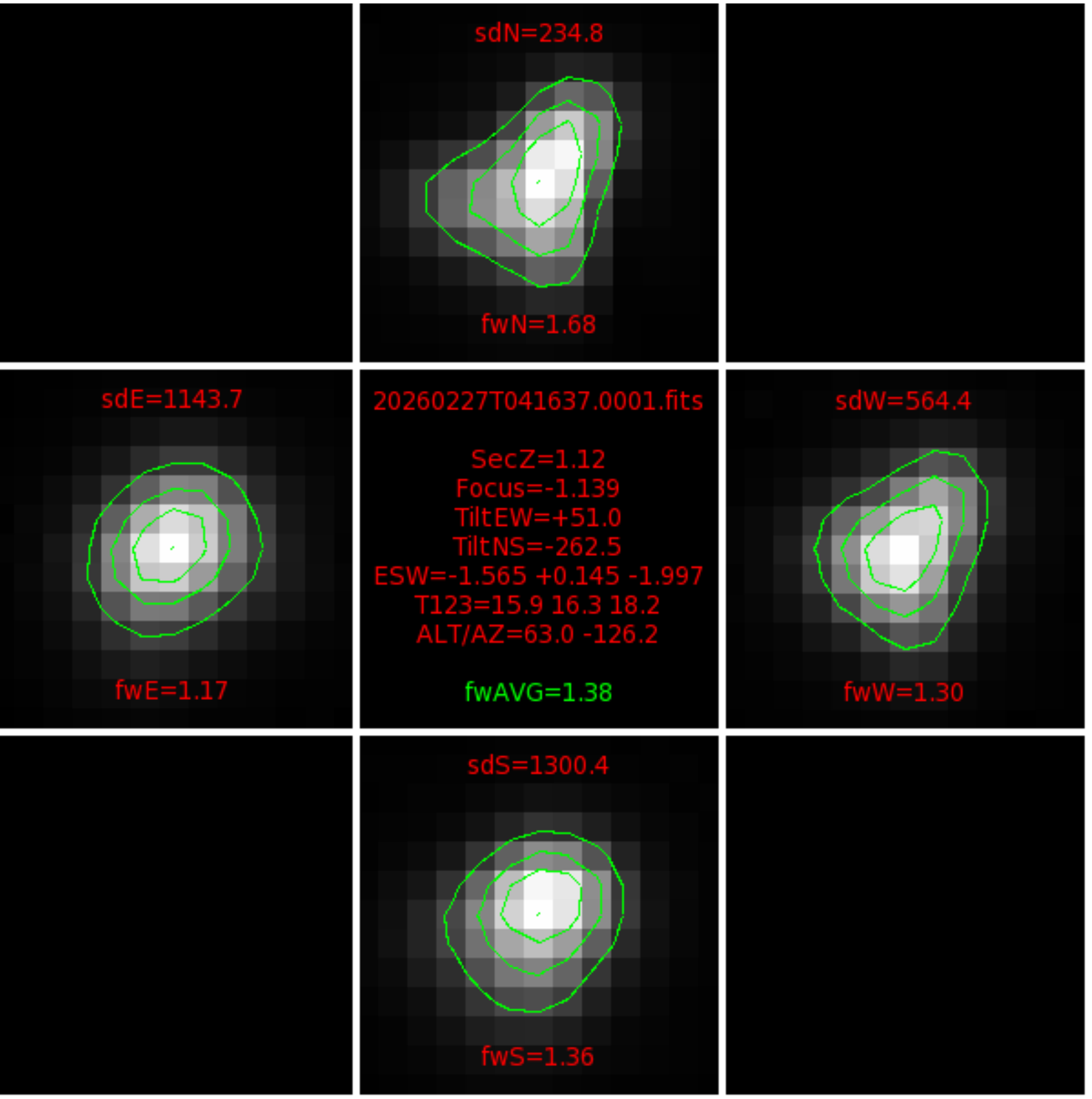
sdN=234.8
fwN=1.68
sdE=1143.7
fwE=1.17
20260227T041637.0001.fits
SecZ=1.12
Focus=-1.139
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.565 +0.145 -1.997
T123=15.9 16.3 18.2
ALT/AZ=63.0 -126.2
fwAVG=1.38
sdW=564.4
fwW=1.30
sdS=1300.4
fwS=1.36
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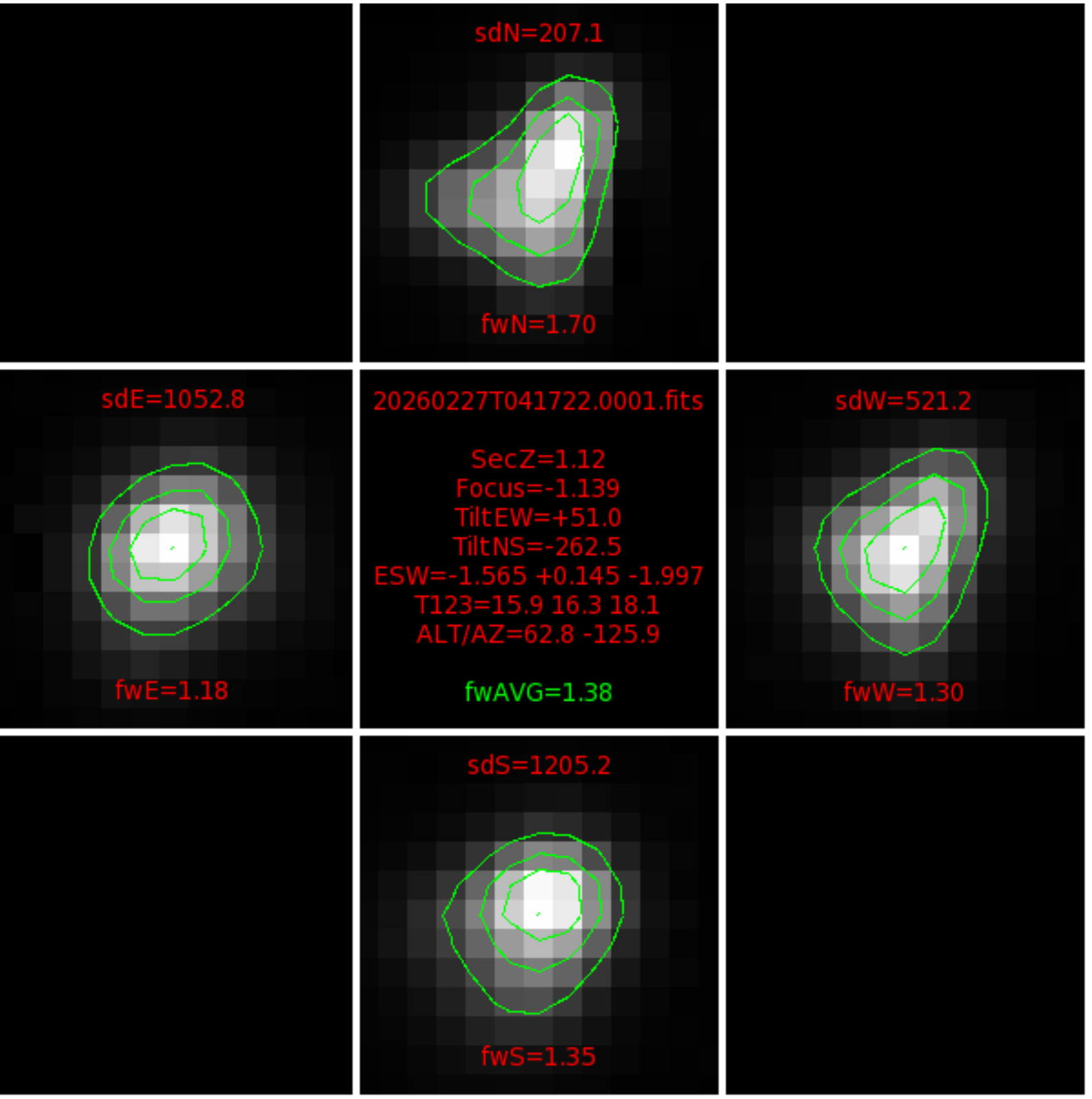
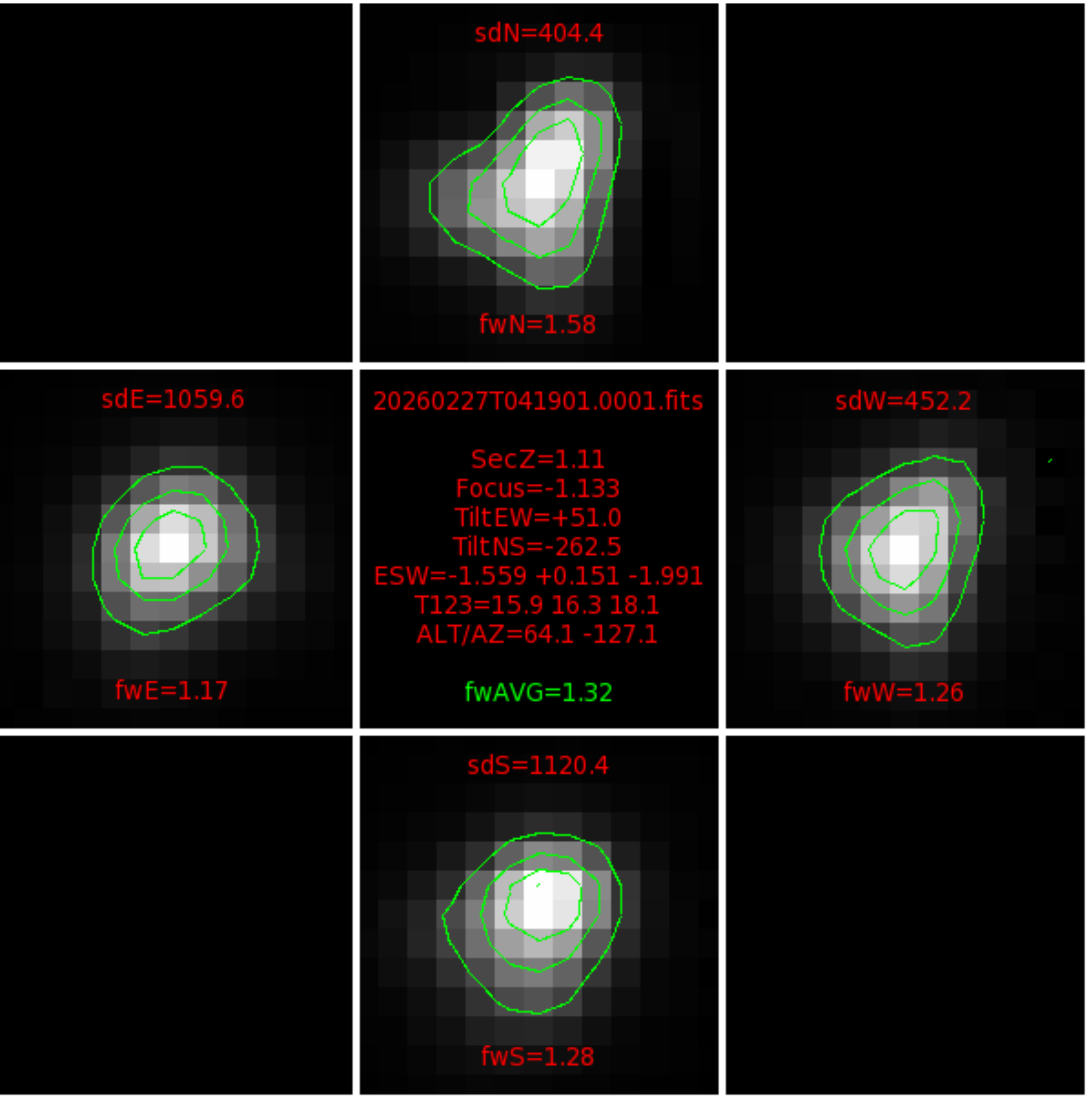

sdN=207.1
fwN=1.70
sdE=1052.8
fwE=1.18
20260227T041722.0001.fits
SecZ=1.12
Focus=-1.139
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.565 +0.145 -1.997
T123=15.9 16.3 18.1
ALT/AZ=62.8 -125.9
fwAVG=1.38
sdW=521.2
fwW=1.30
sdS=1205.2
fwS=1.35
0 0 0 0 0 0 0 0 0


sdN=404.4
fwN=1.58
sdE=1059.6
fwE=1.17
20260227T041901.0001.fits
SecZ=1.11
Focus=-1.133
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.559 +0.151 -1.991
T123=15.9 16.3 18.1
ALT/AZ=64.1 -127.1
fwAVG=1.32
sdW=452.2
fwW=1.26
sdS=1120.4
fwS=1.28
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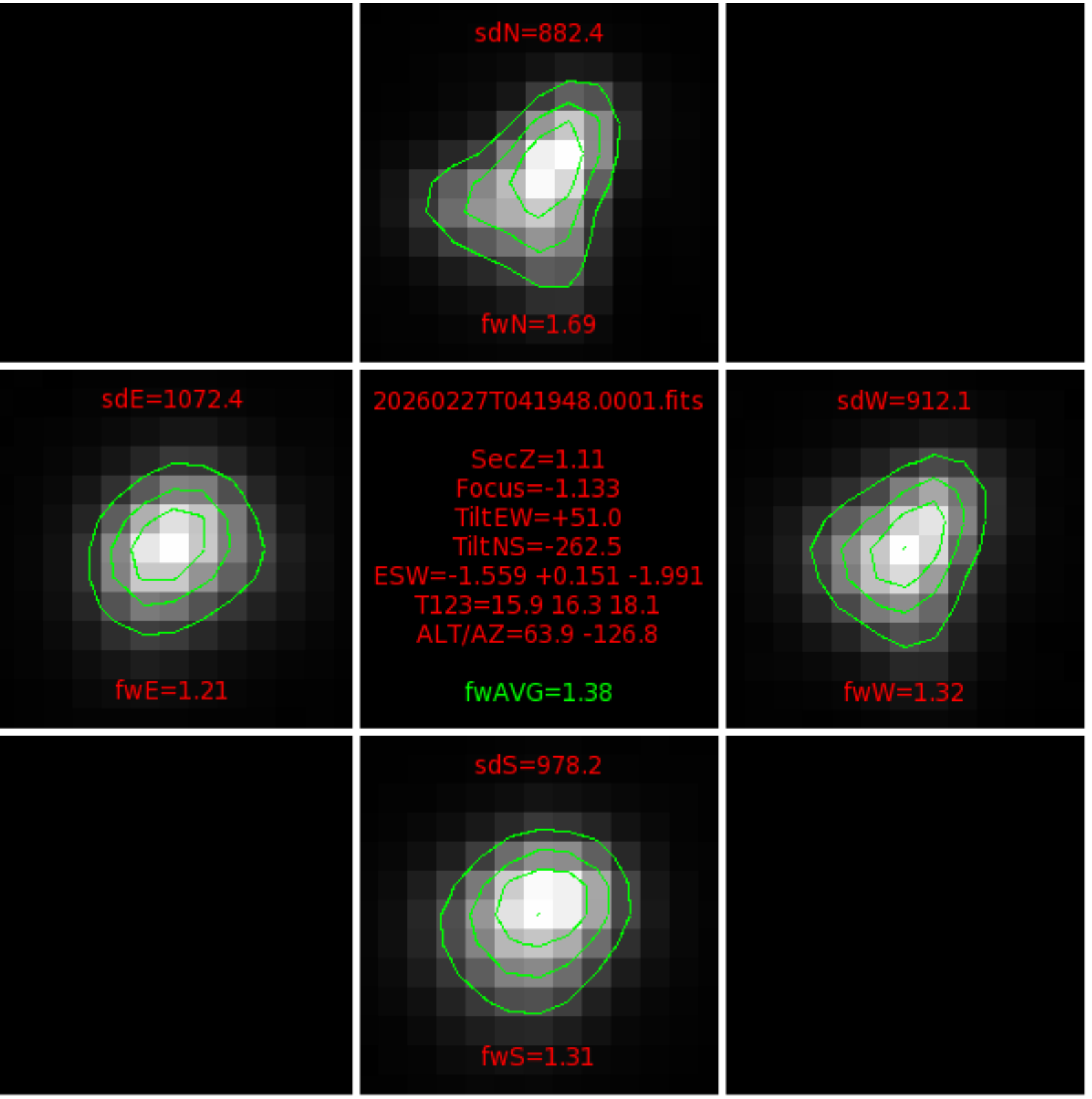
sdN=882.4
fwN=1.69
sdE=1072.4
fwE=1.21
20260227T041948.0001.fits
SecZ=1.11
Focus=-1.133
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.559 +0.151 -1.991
T123=15.9 16.3 18.1
ALT/AZ=63.9 -126.8
fwAVG=1.38
sdW=912.1
fwW=1.32
sdS=978.2
fwS=1.31
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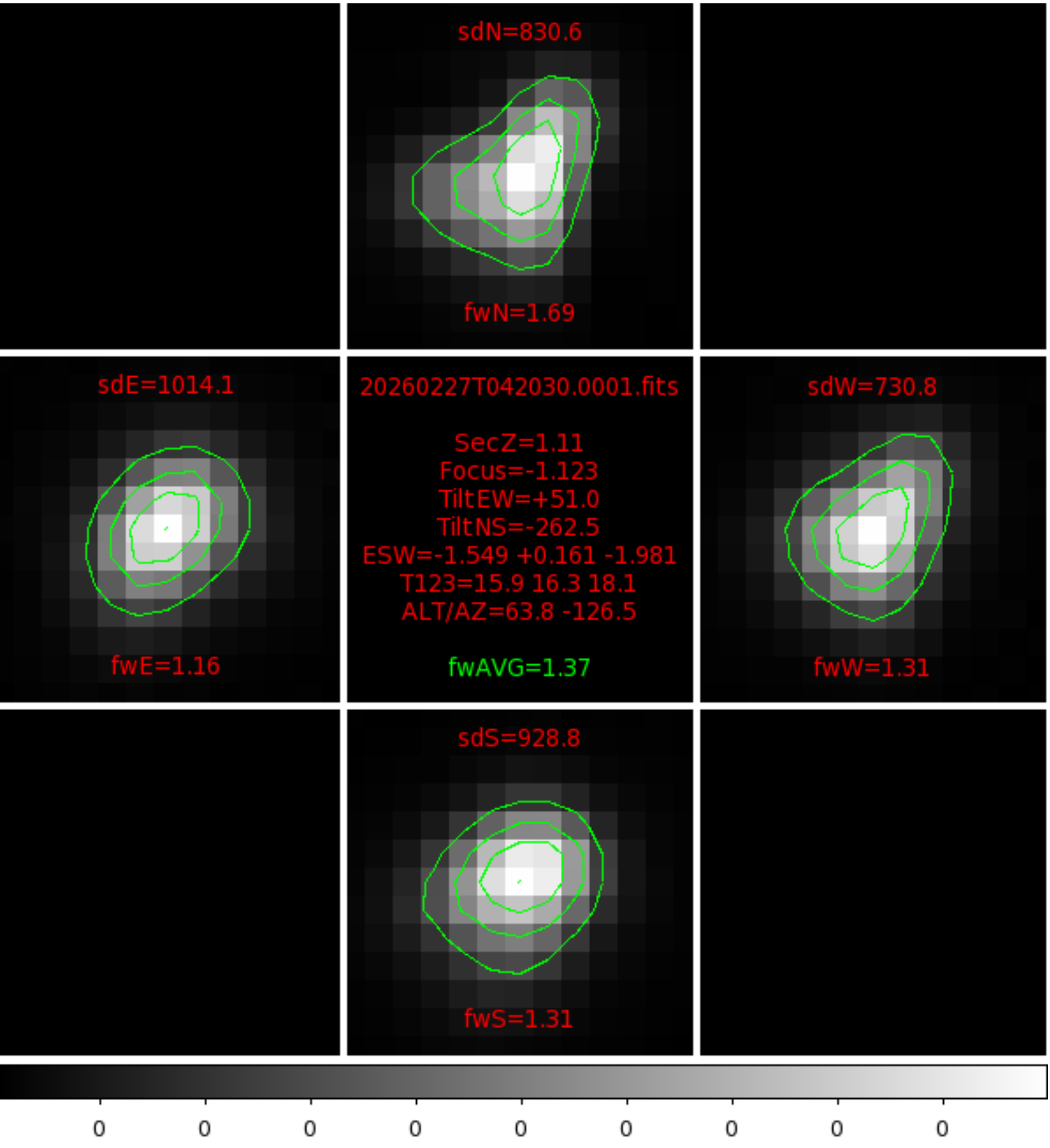
sdN=830.6
fwN=1.69
sdE=1014.1
fwE=1.16
20260227T042030.0001.fits
SecZ=1.11
Focus=-1.123
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.549 +0.161 -1.981
T123=15.9 16.3 18.1
ALT/AZ=63.8 -126.5
fwAVG=1.37
sdW=730.8
fwW=1.31
sdS=928.8
fwS=1.31
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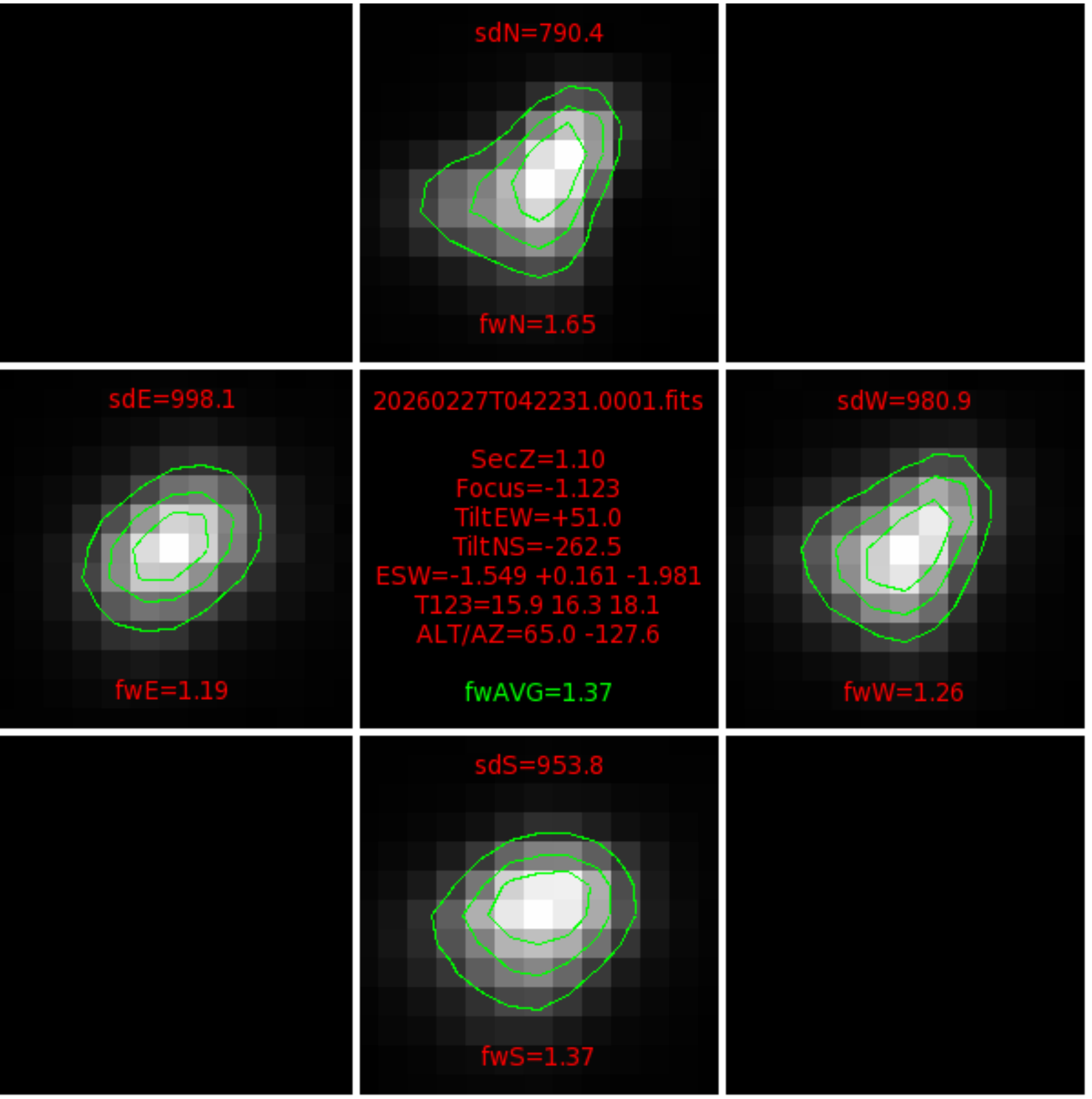
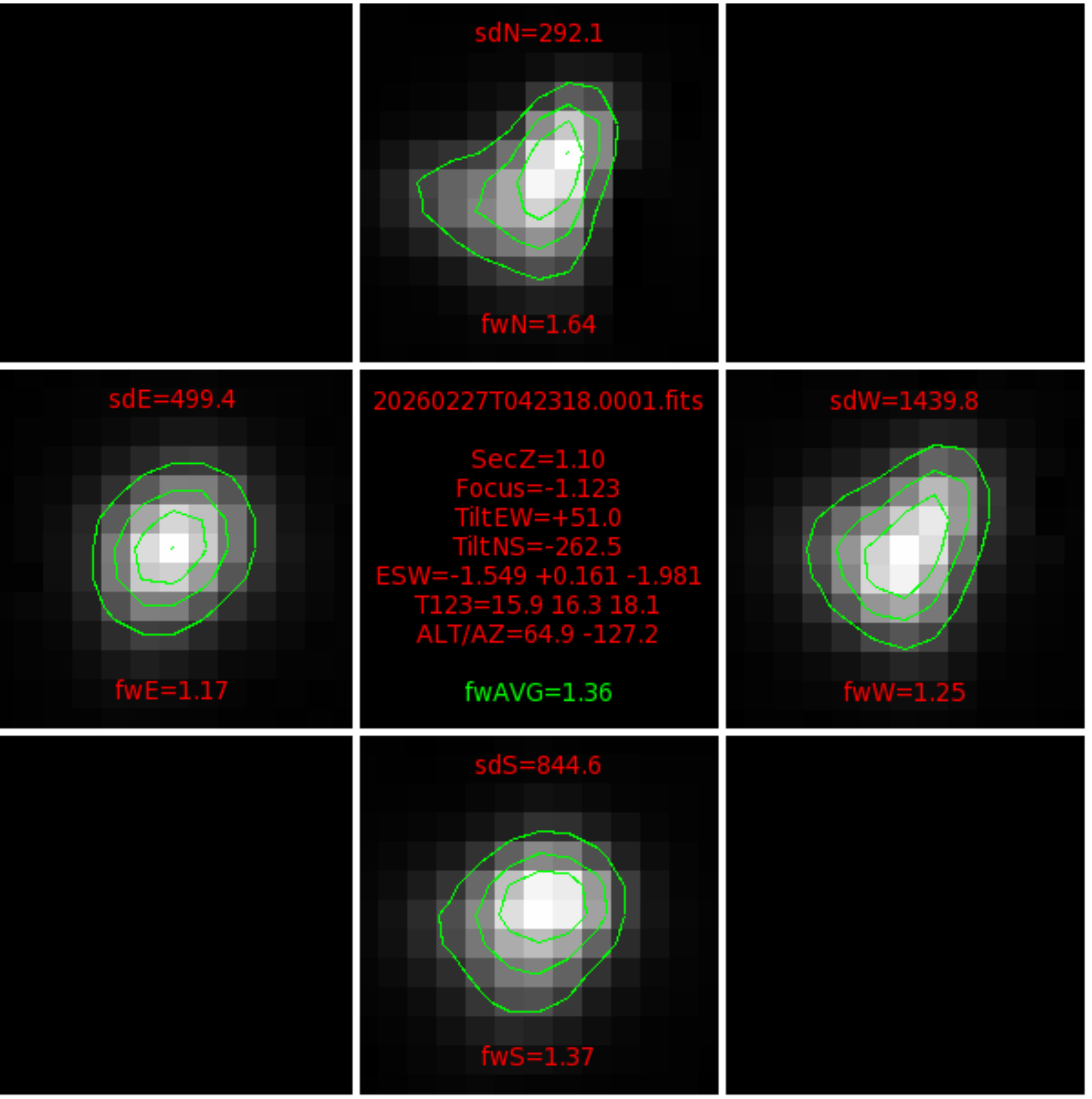

sdN=790.4
fwN=1.65
sdE=998.1
fwE=1.19
20260227T042231.0001.fits
SecZ=1.10
Focus=-1.123
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.549 +0.161 -1.981
T123=15.9 16.3 18.1
ALT/AZ=65.0 -127.6
fwAVG=1.37
sdW=980.9
fwW=1.26
sdS=953.8
fwS=1.37
0 0 0 0 0 0 0 0 0


sdN=292.1
fwN=1.64
sdE=499.4
fwE=1.17
20260227T042318.0001.fits
SecZ=1.10
Focus=-1.123
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.549 +0.161 -1.981
T123=15.9 16.3 18.1
ALT/AZ=64.9 -127.2
fwAVG=1.36
sdW=1439.8
fwW=1.25
sdS=844.6
fwS=1.37
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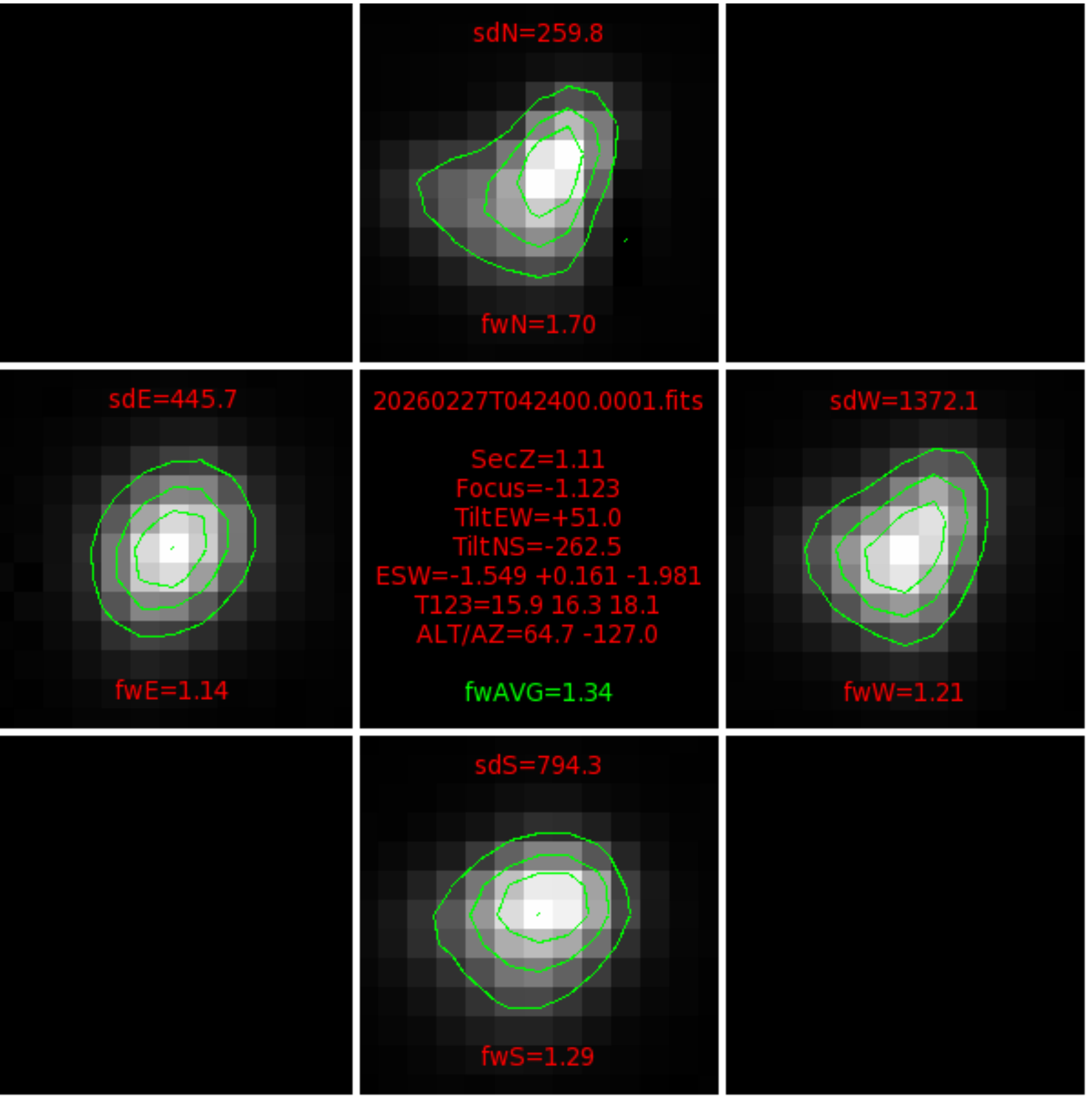
sdN=259.8
fwN=1.70
sdE=445.7
fwE=1.14
20260227T042400.0001.fits
SecZ=1.11
Focus=-1.123
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.549 +0.161 -1.981
T123=15.9 16.3 18.1
ALT/AZ=64.7 -127.0
fwAVG=1.34
sdW=1372.1
fwW=1.21
sdS=794.3
fwS=1.29
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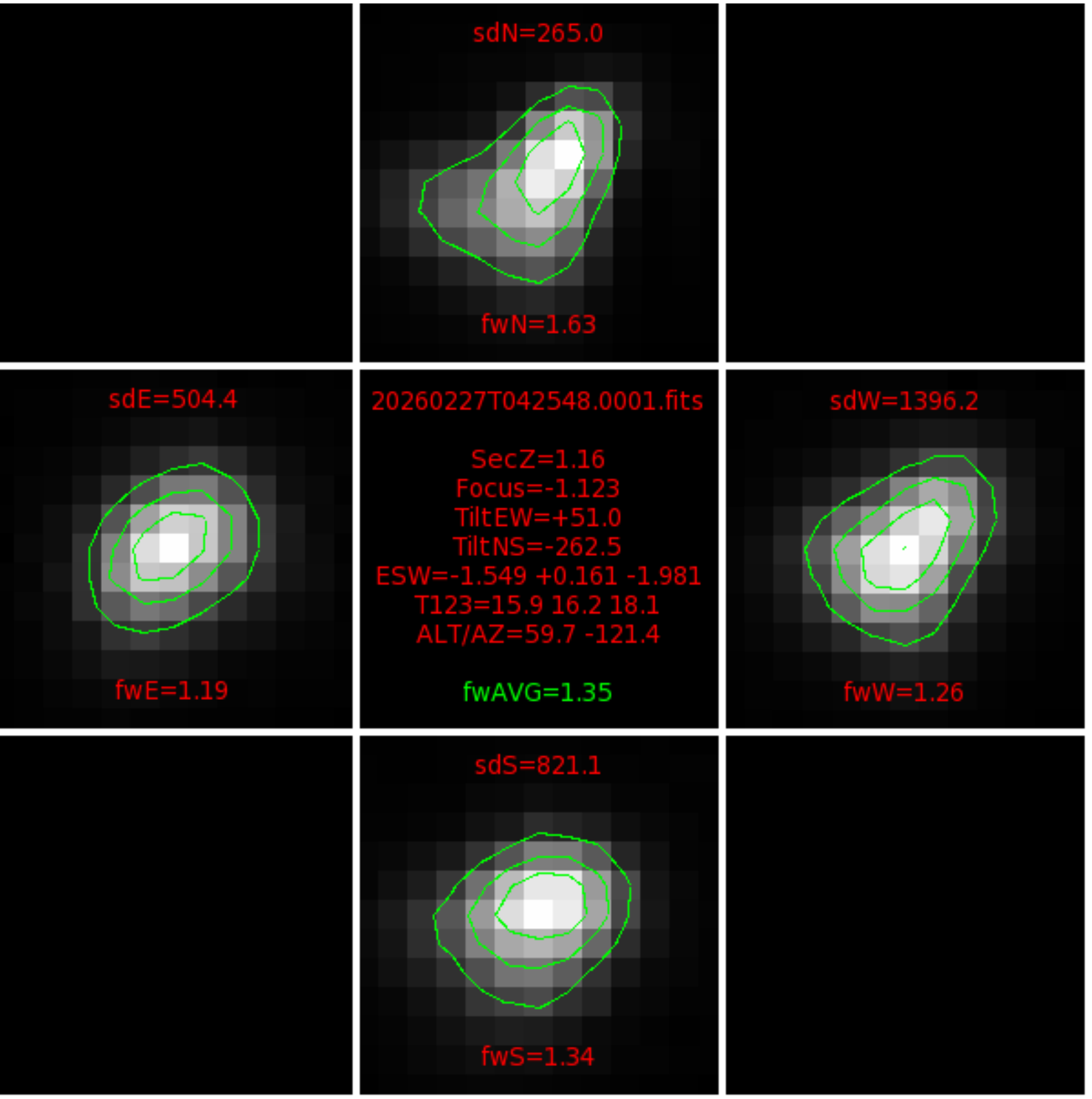
sdN=265.0
fwN=1.63
sdE=504.4
fwE=1.19
20260227T042548.0001.fits
SecZ=1.16
Focus=-1.123
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.549 +0.161 -1.981
T123=15.9 16.2 18.1
ALT/AZ=59.7 -121.4
fwAVG=1.35
sdW=1396.2
fwW=1.26
sdS=821.1
fwS=1.34
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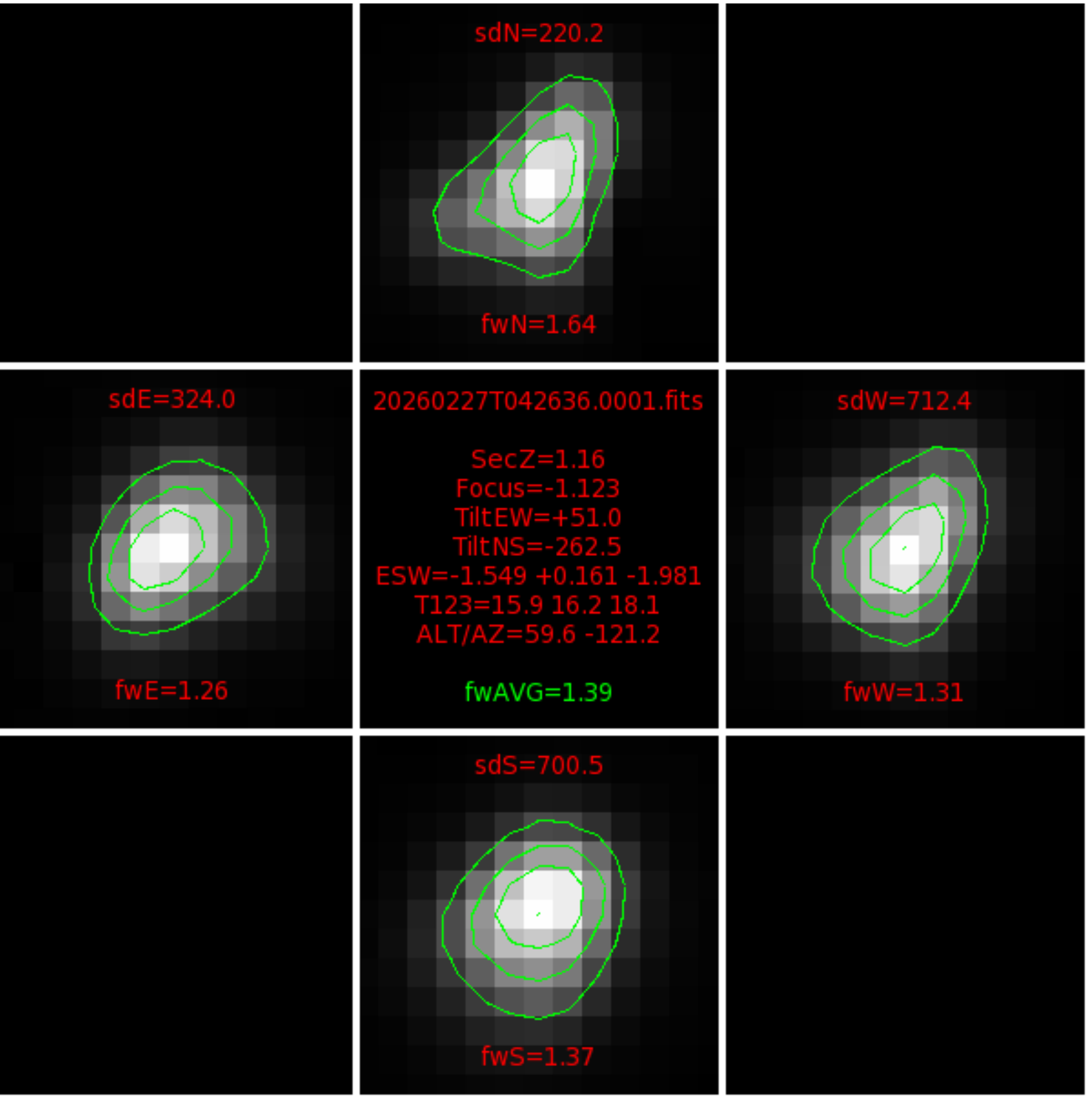
sdN=220.2
fwN=1.64
sdE=324.0
fwE=1.26
20260227T042636.0001.fits
SecZ=1.16
Focus=-1.123
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.549 +0.161 -1.981
T123=15.9 16.2 18.1
ALT/AZ=59.6 -121.2
fwAVG=1.39
sdW=712.4
fwW=1.31
sdS=700.5
fwS=1.37
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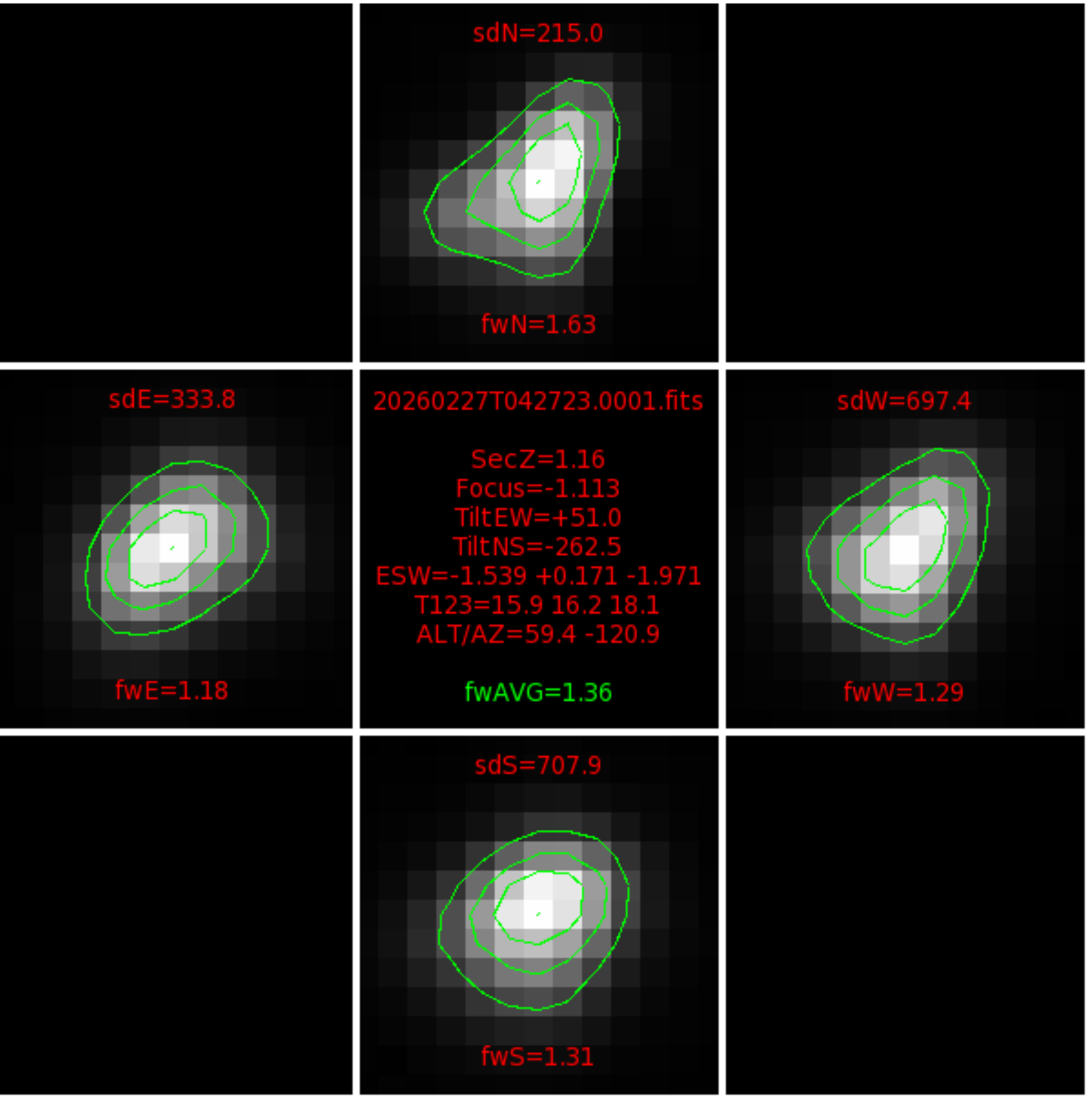
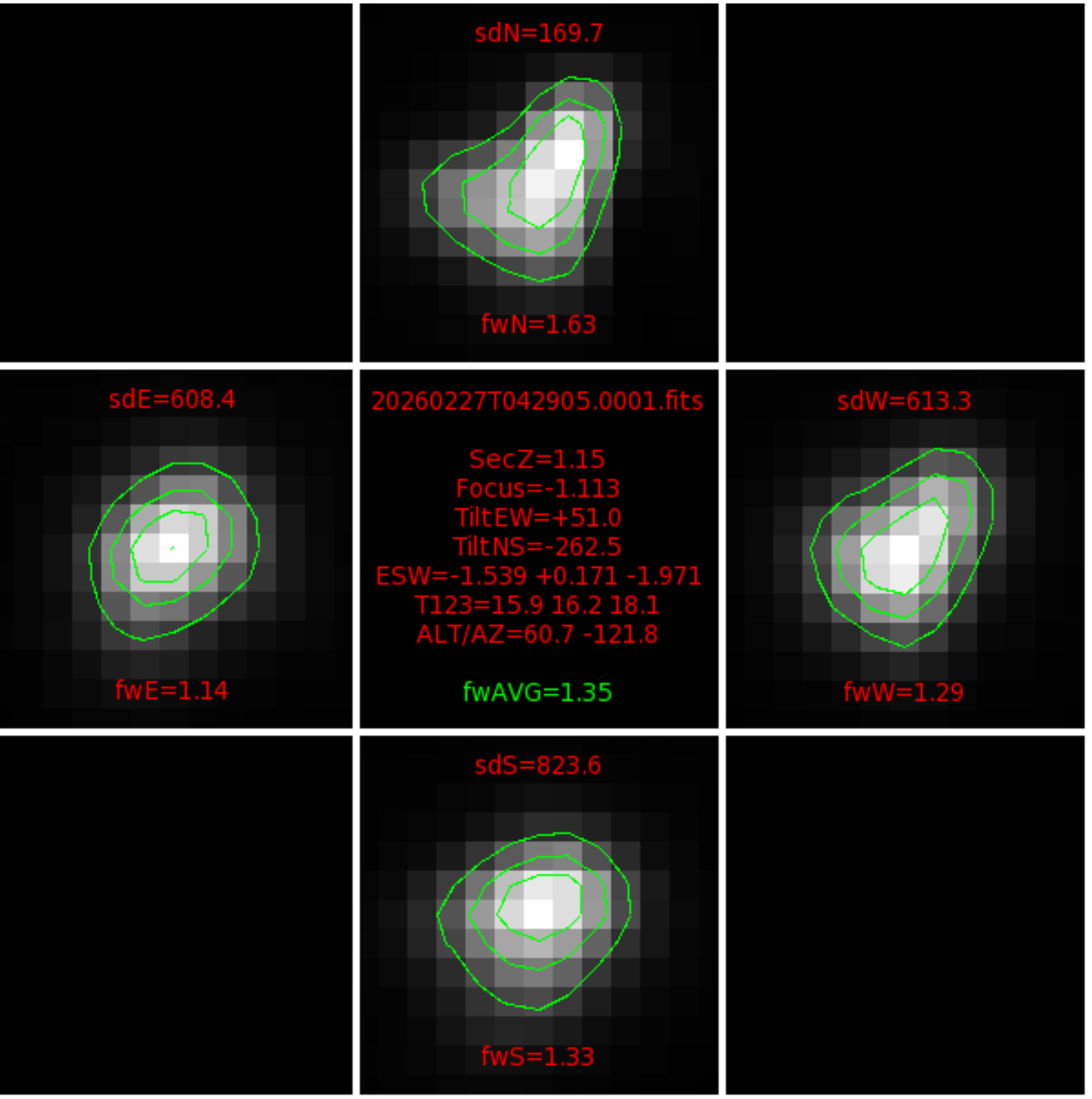

sdN=215.0
fwN=1.63
sdE=333.8
fwE=1.18
20260227T042723.0001.fits
SecZ=1.16
Focus=-1.113
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.539 +0.171 -1.971
T123=15.9 16.2 18.1
ALT/AZ=59.4 -120.9
fwAVG=1.36
sdW=697.4
fwW=1.29
sdS=707.9
fwS=1.31
0 0 0 0 0 0 0 0 0


sdN=169.7
fwN=1.63
sdE=608.4
fwE=1.14
20260227T042905.0001.fits
SecZ=1.15
Focus=-1.113
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.539 +0.171 -1.971
T123=15.9 16.2 18.1
ALT/AZ=60.7 -121.8
fwAVG=1.35
sdW=613.3
fwW=1.29
sdS=823.6
fwS=1.33
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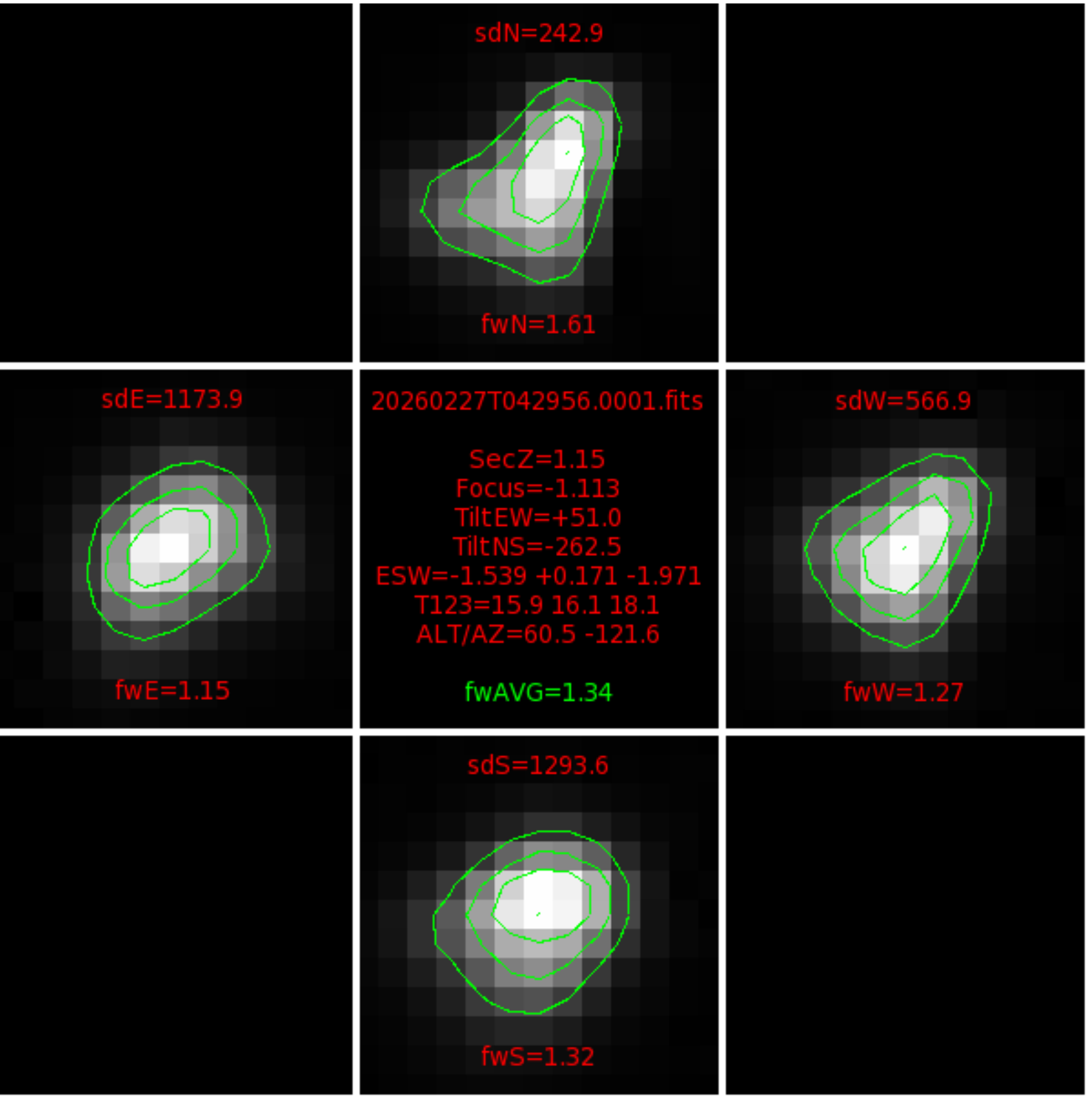
sdN=242.9
fwN=1.61
sdE=1173.9
fwE=1.15
20260227T042956.0001.fits
SecZ=1.15
Focus=-1.113
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.539 +0.171 -1.971
T123=15.9 16.1 18.1
ALT/AZ=60.5 -121.6
fwAVG=1.34
sdW=566.9
fwW=1.27
sdS=1293.6
fwS=1.32
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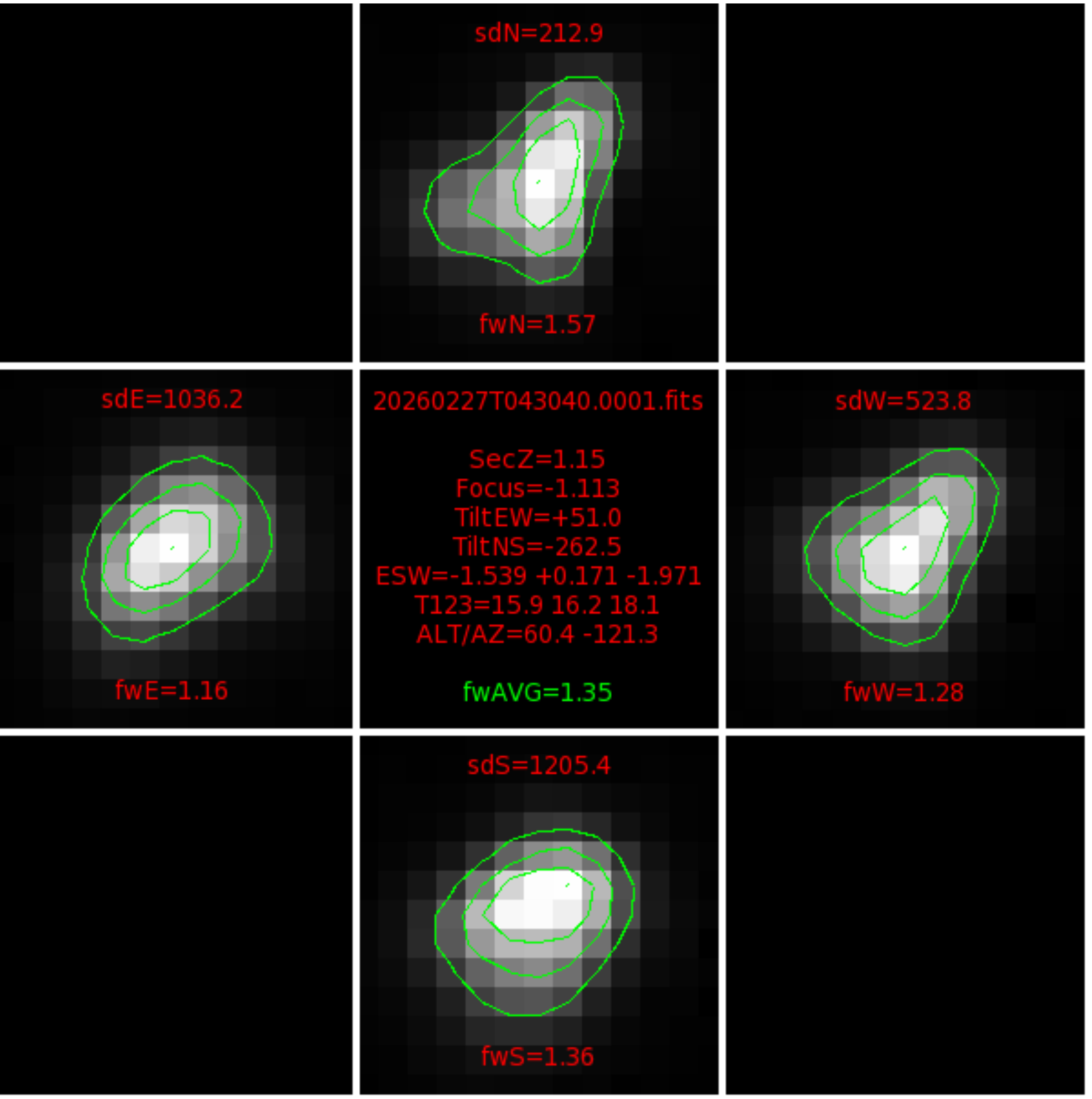
sdN=212.9
fwN=1.57
sdE=1036.2
fwE=1.16
20260227T043040.0001.fits
SecZ=1.15
Focus=-1.113
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.539 +0.171 -1.971
T123=15.9 16.2 18.1
ALT/AZ=60.4 -121.3
fwAVG=1.35
sdW=523.8
fwW=1.28
sdS=1205.4
fwS=1.36
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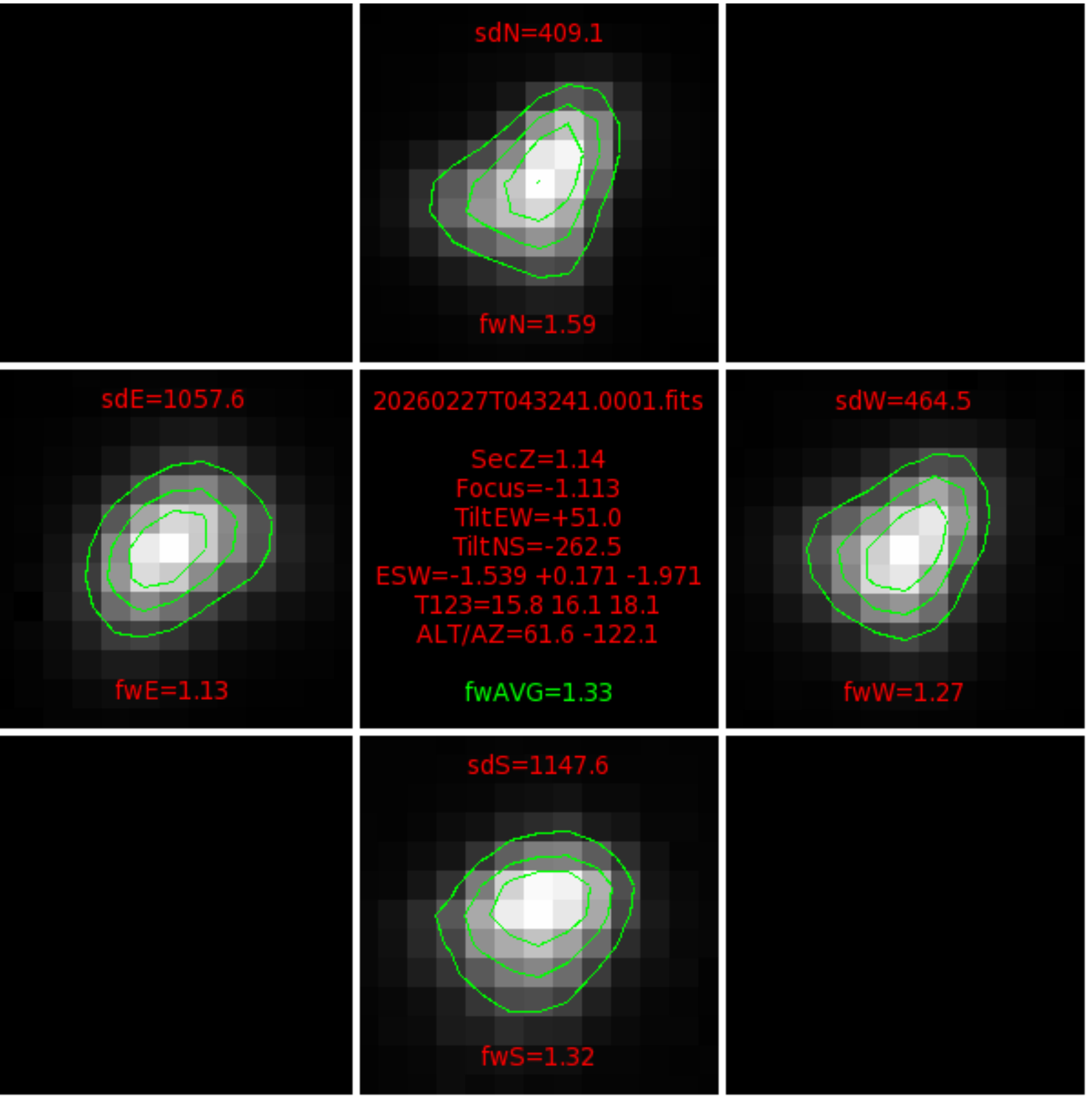
sdN=409.1
fwN=1.59
sdE=1057.6
fwE=1.13
20260227T043241.0001.fits
SecZ=1.14
Focus=-1.113
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.539 +0.171 -1.971
T123=15.8 16.1 18.1
ALT/AZ=61.6 -122.1
fwAVG=1.33
sdW=464.5
fwW=1.27
sdS=1147.6
fwS=1.32
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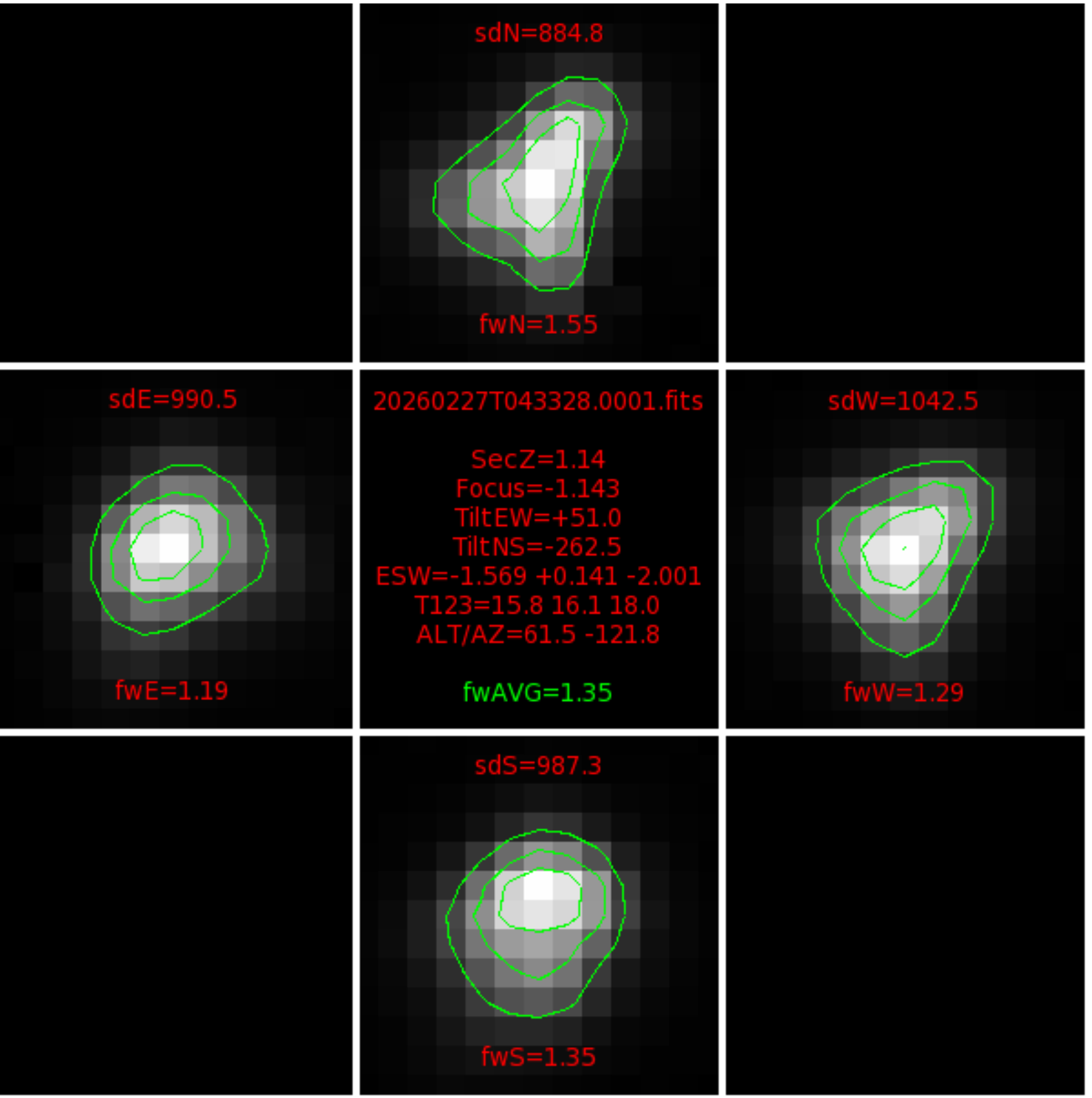
sdN=884.8
fwN=1.55
sdE=990.5
fwE=1.19
20260227T043328.0001.fits
SecZ=1.14
Focus=-1.143
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.569 +0.141 -2.001
T123=15.8 16.1 18.0
ALT/AZ=61.5 -121.8
fwAVG=1.35
sdW=1042.5
fwW=1.29
sdS=987.3
fwS=1.35
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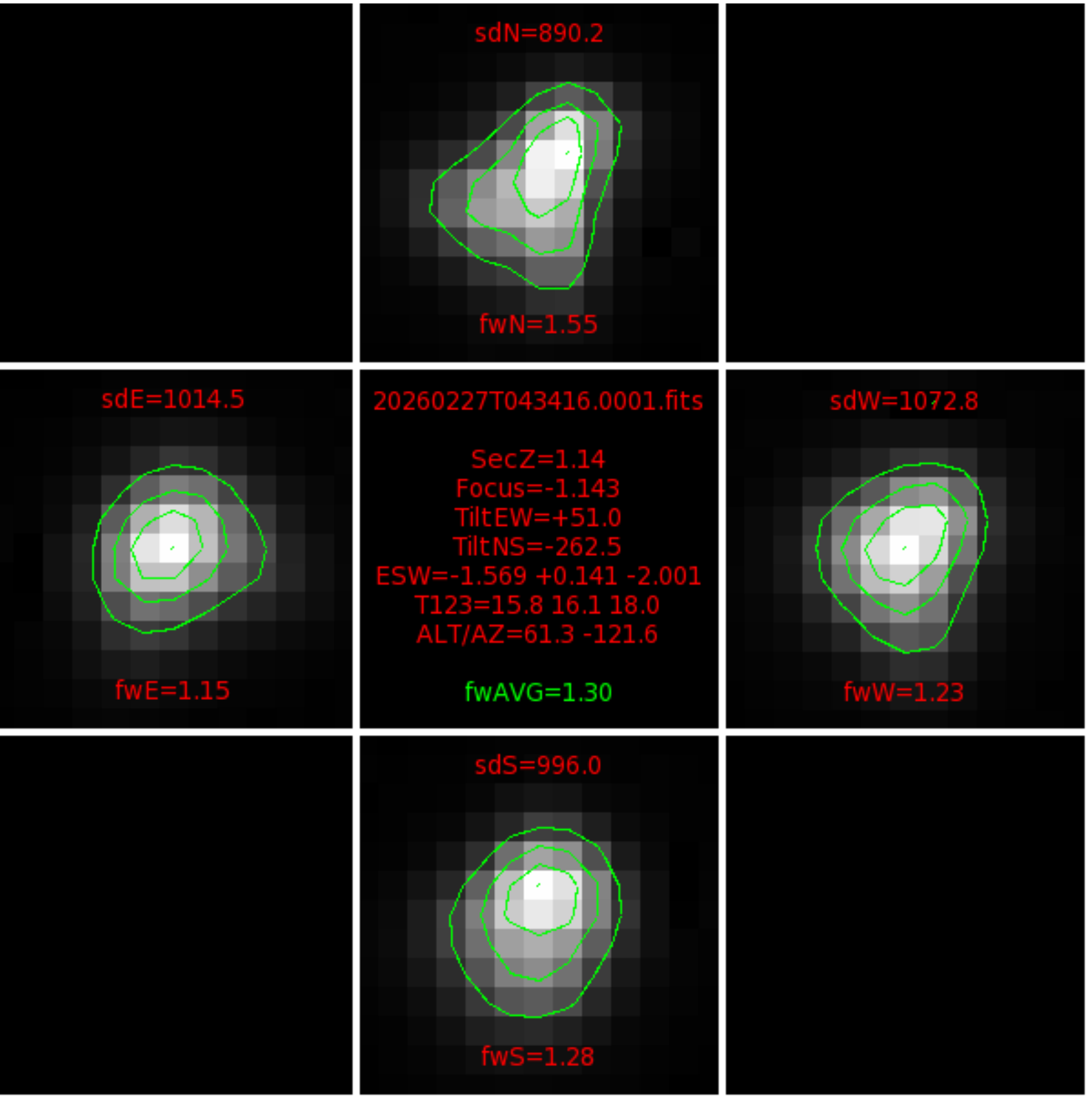
sdN=890.2
fwN=1.55
sdE=1014.5
fwE=1.15
20260227T043416.0001.fits
SecZ=1.14
Focus=-1.143
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.569 +0.141 -2.001
T123=15.8 16.1 18.0
ALT/AZ=61.3 -121.6
fwAVG=1.30
sdW=1072.8
fwW=1.23
sdS=996.0
fwS=1.28
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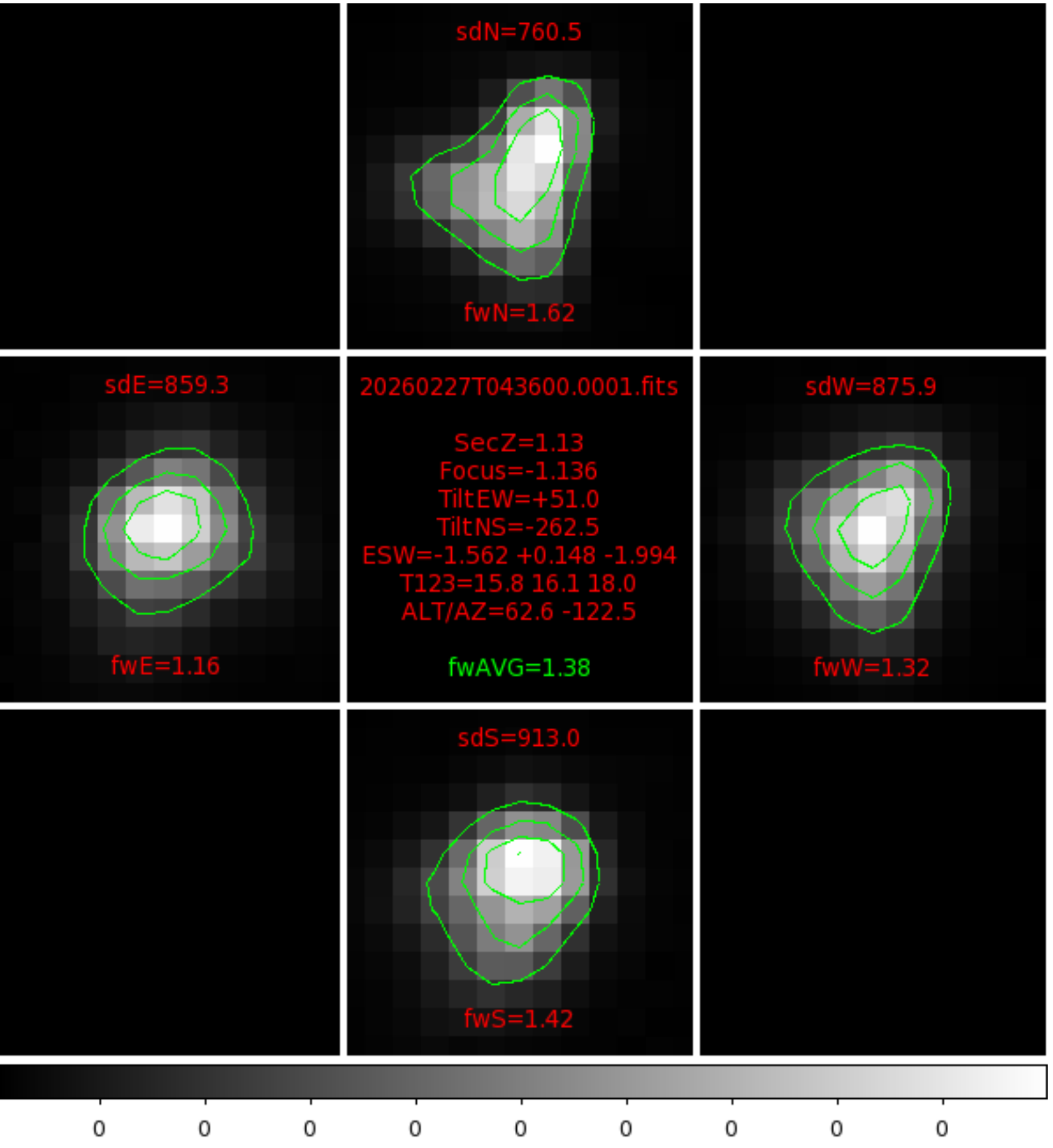
sdN=760.5
fwN=1.62
sdE=859.3
fwE=1.16
20260227T043600.0001.fits
SecZ=1.13
Focus=-1.136
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.562 +0.148 -1.994
T123=15.8 16.1 18.0
ALT/AZ=62.6 -122.5
fwAVG=1.38
sdW=875.9
fwW=1.32
sdS=913.0
fwS=1.42
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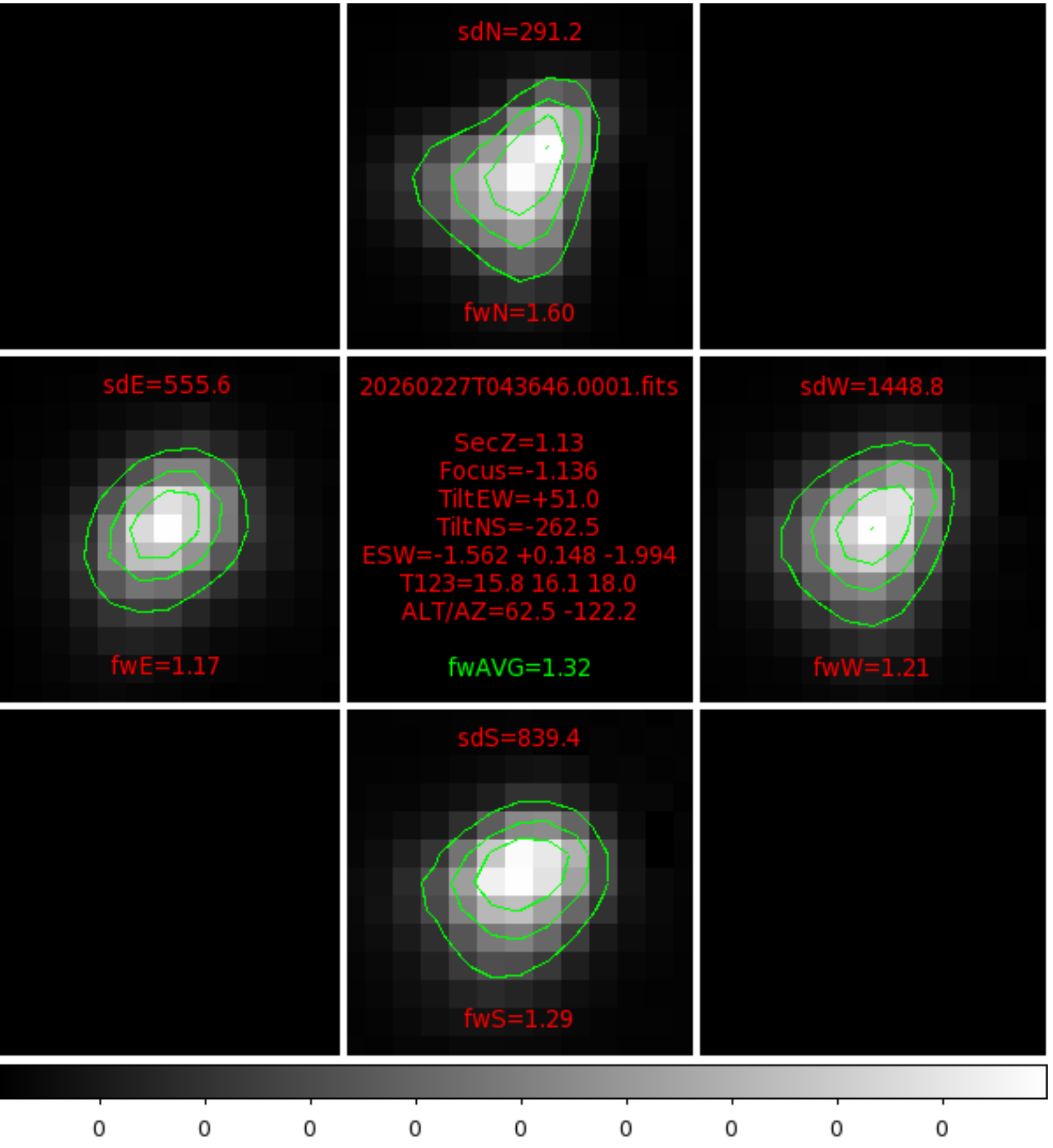
sdN=291.2
fwN=1.60
sdE=555.6
fwE=1.17
20260227T043646.0001.fits
SecZ=1.13
Focus=-1.136
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.562 +0.148 -1.994
T123=15.8 16.1 18.0
ALT/AZ=62.5 -122.2
fwAVG=1.32
sdW=1448.8
fwW=1.21
sdS=839.4
fwS=1.29
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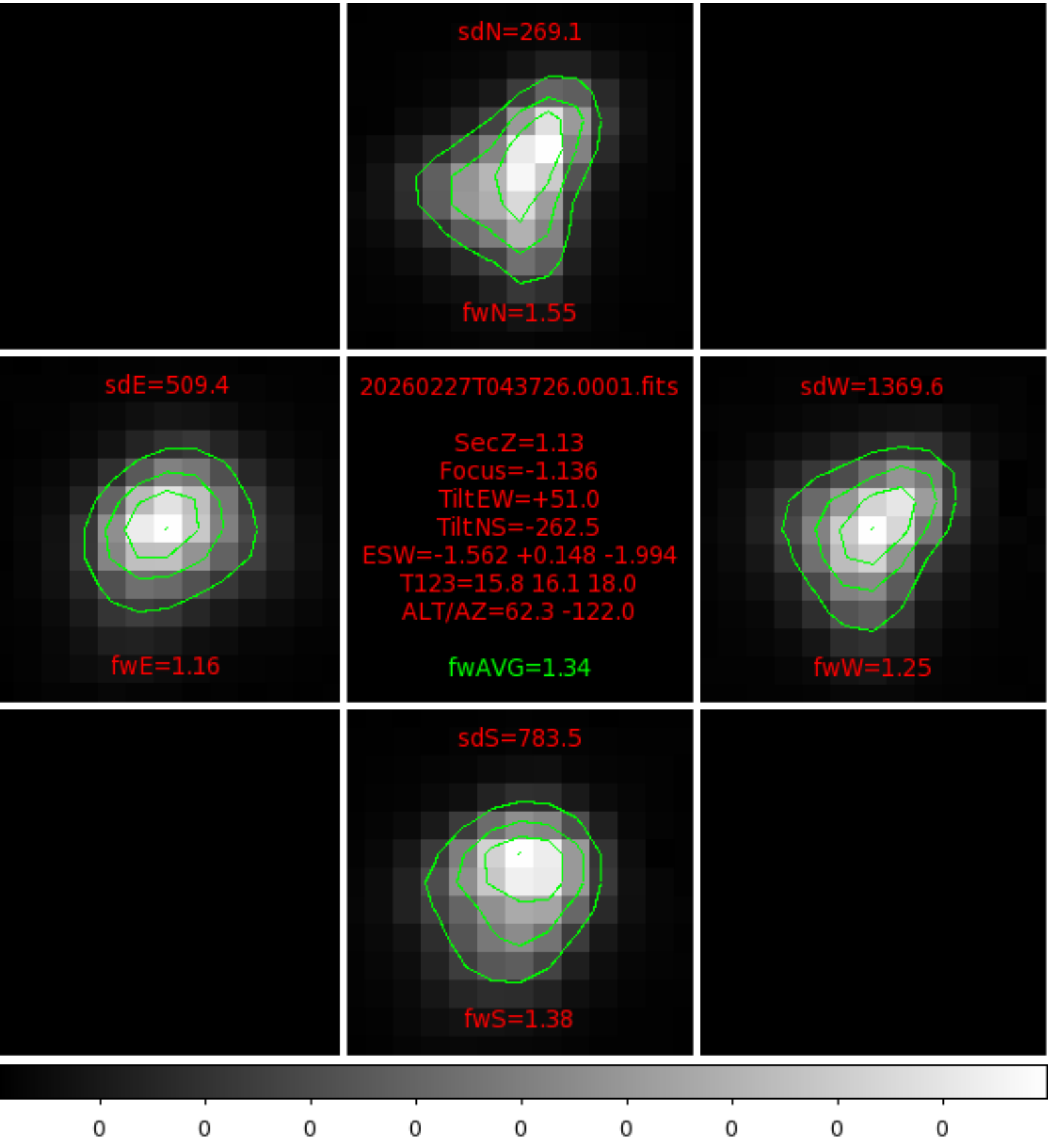
sdN=269.1
fwN=1.55
sdE=509.4
fwE=1.16
20260227T043726.0001.fits
SecZ=1.13
Focus=-1.136
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.562 +0.148 -1.994
T123=15.8 16.1 18.0
ALT/AZ=62.3 -122.0
fwAVG=1.34
sdW=1369.6
fwW=1.25
sdS=783.5
fwS=1.38
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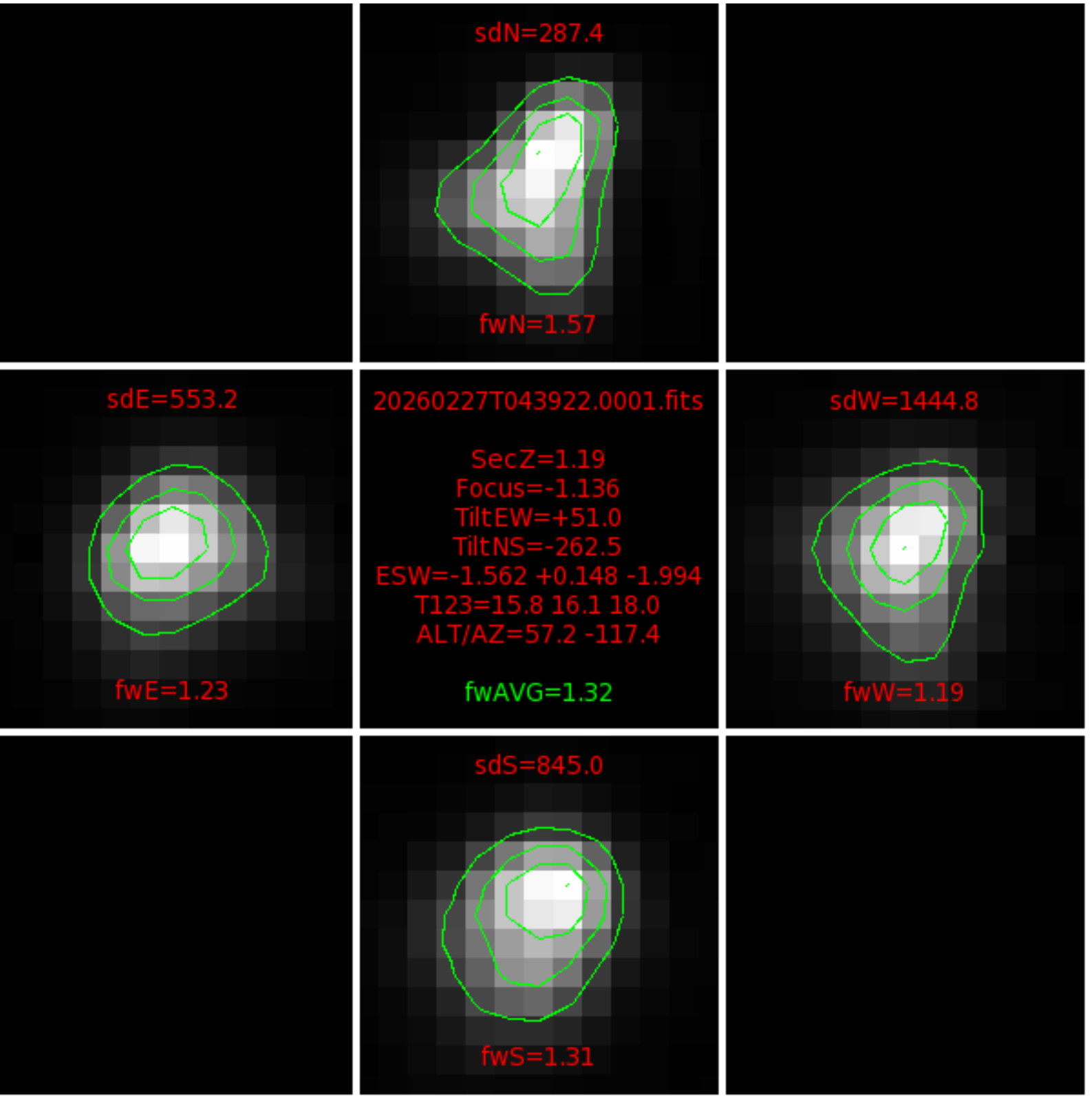
sdN=287.4
fwN=1.57
sdE=553.2
fwE=1.23
20260227T043922.0001.fits
SecZ=1.19
Focus=-1.136
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.562 +0.148 -1.994
T123=15.8 16.1 18.0
ALT/AZ=57.2 -117.4
fwAVG=1.32
sdW=1444.8
fwW=1.19
sdS=845.0
fwS=1.31
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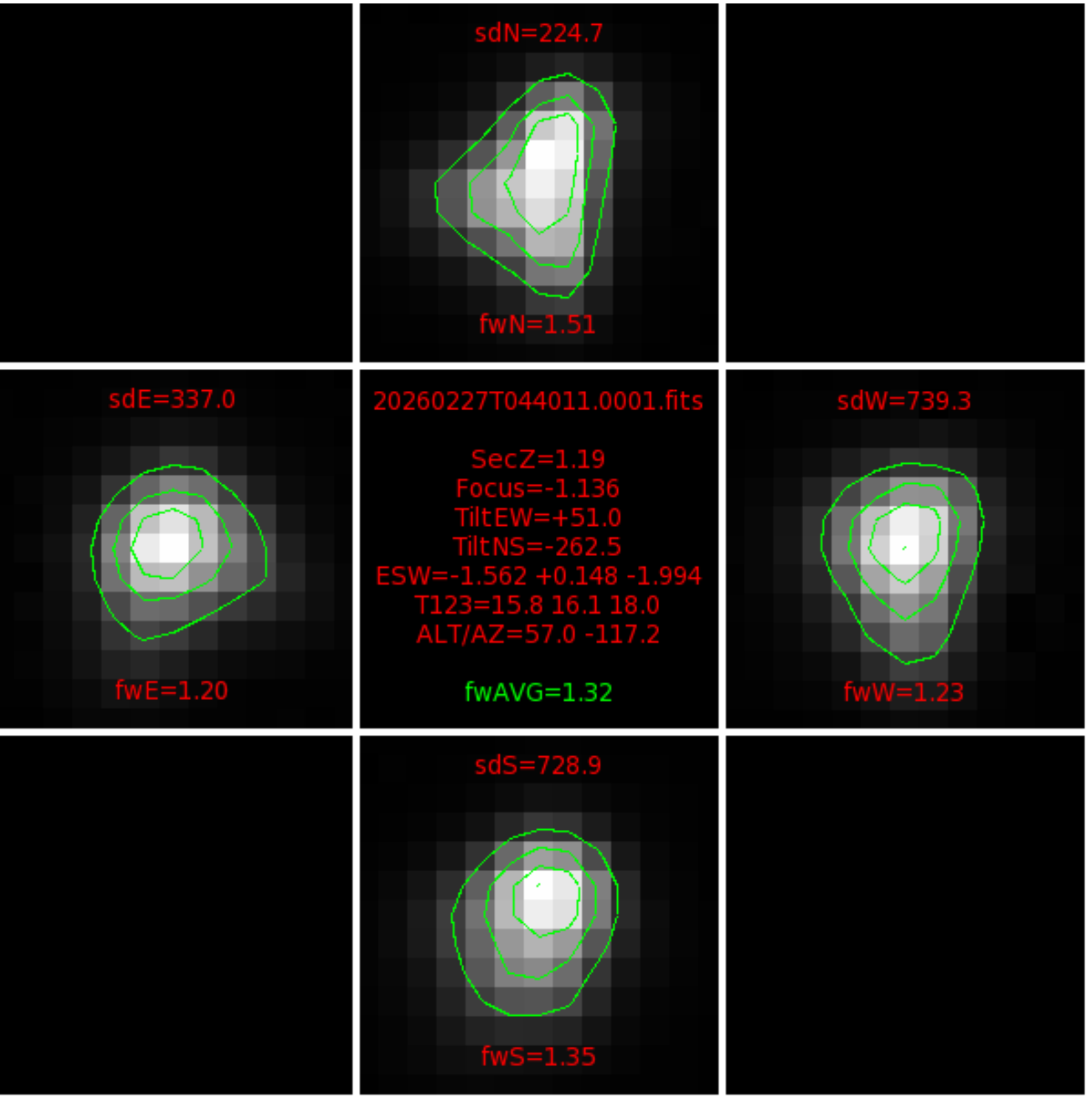
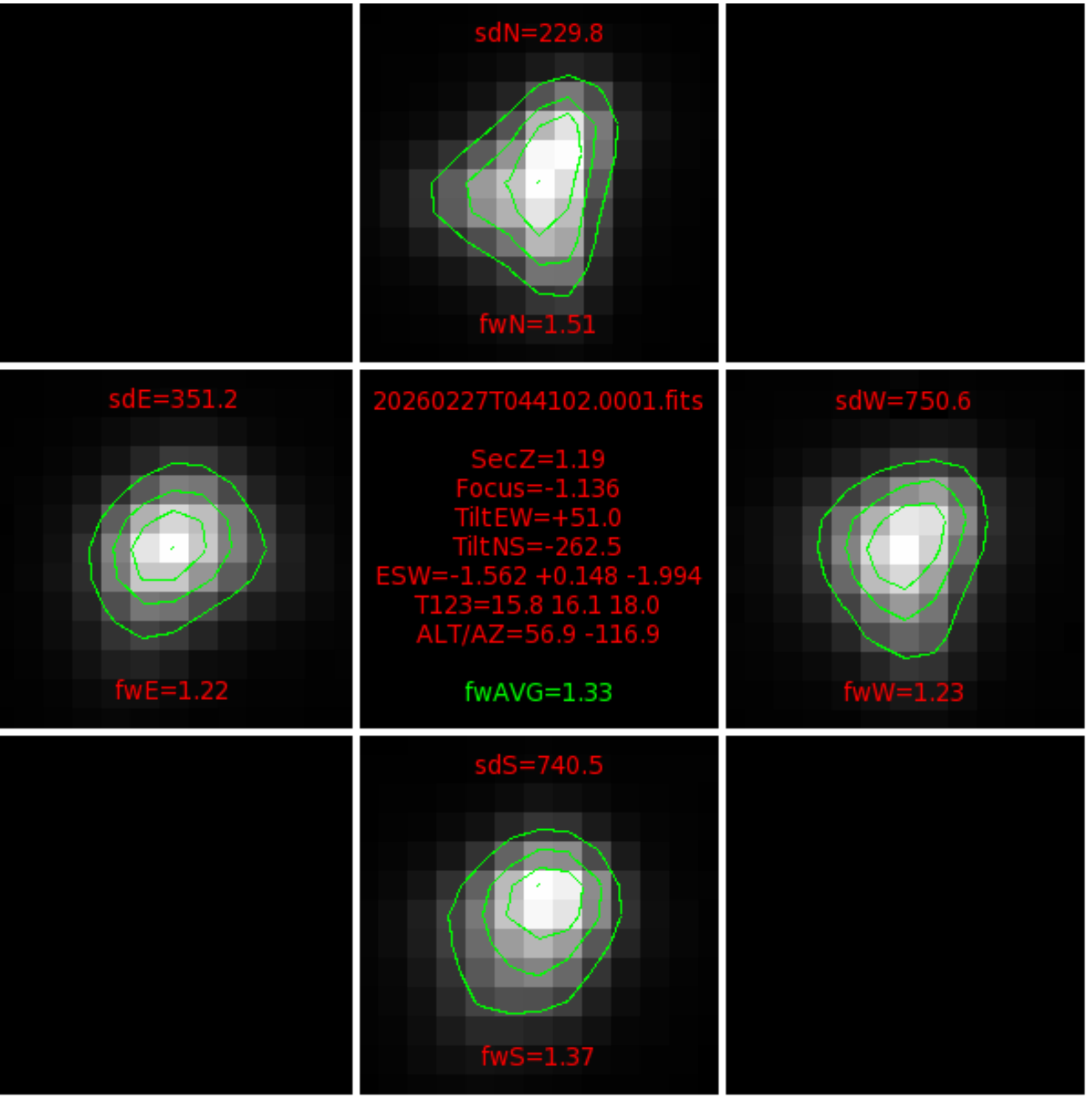
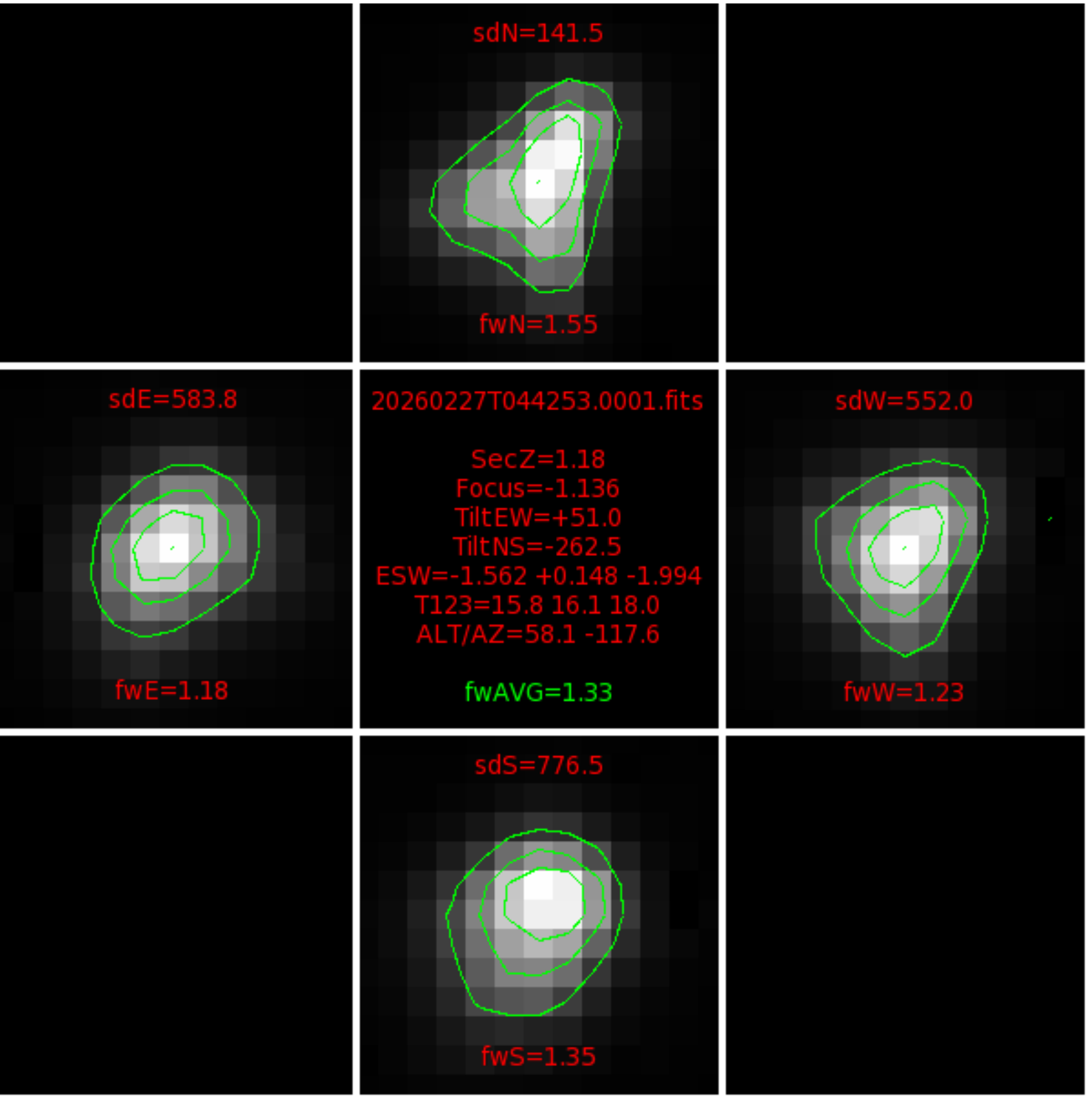
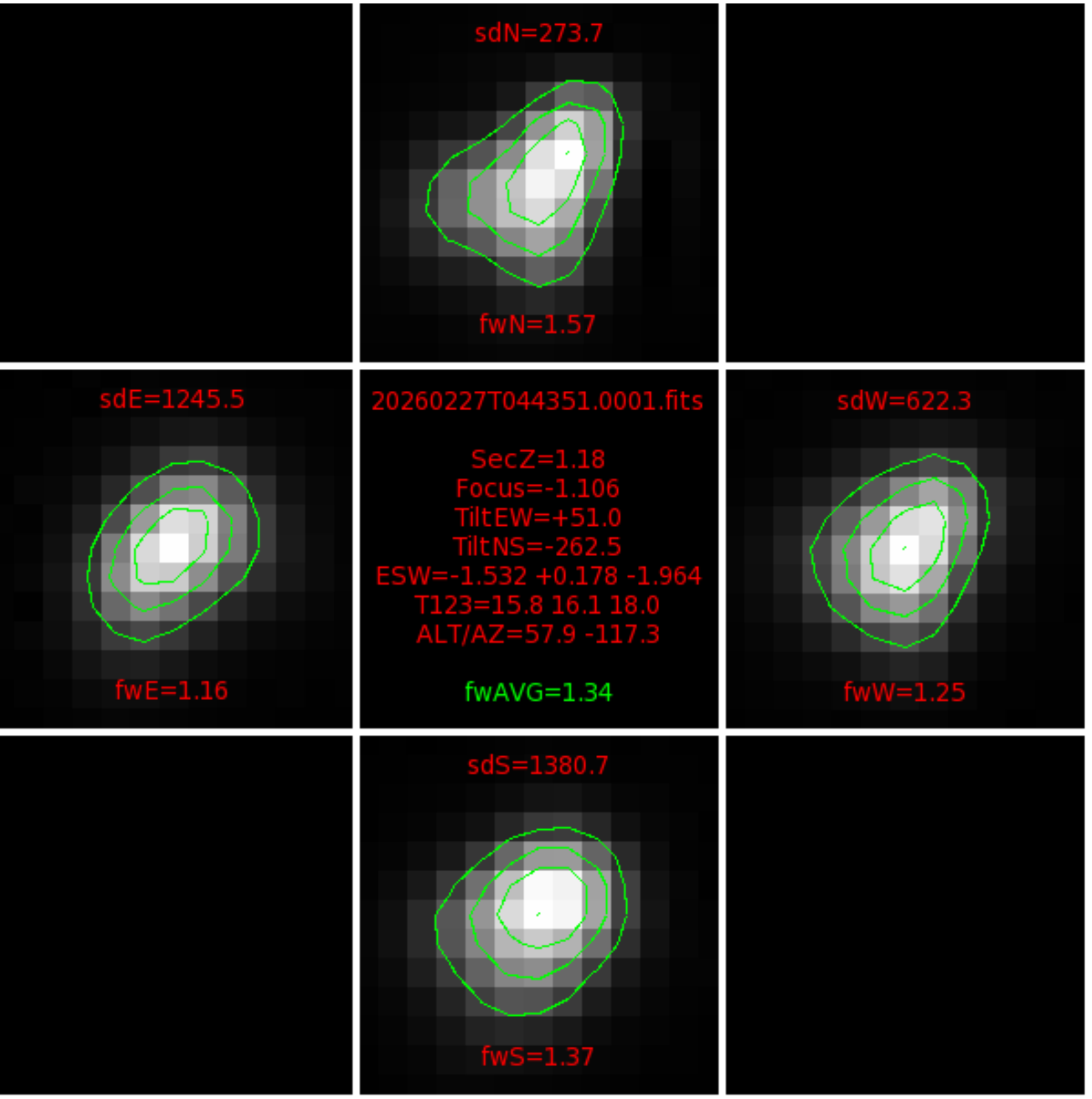

sdN=224.7
fwN=1.51
sdE=337.0
fwE=1.20
20260227T044011.0001.fits
SecZ=1.19
Focus=-1.136
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.562 +0.148 -1.994
T123=15.8 16.1 18.0
ALT/AZ=57.0 -117.2
fwAVG=1.32
sdW=739.3
fwW=1.23
sdS=728.9
fwS=1.35
0 0 0 0 0 0 0 0 0


sdN=229.8
fwN=1.51
sdE=351.2
fwE=1.22
20260227T044102.0001.fits
SecZ=1.19
Focus=-1.136
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.562 +0.148 -1.994
T123=15.8 16.1 18.0
ALT/AZ=56.9 -116.9
fwAVG=1.33
sdW=750.6
fwW=1.23
sdS=740.5
fwS=1.37
0 0 0 0 0 0 0 0 0


sdN=141.5
fwN=1.55
sdE=583.8
fwE=1.18
20260227T044253.0001.fits
SecZ=1.18
Focus=-1.136
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.562 +0.148 -1.994
T123=15.8 16.1 18.0
ALT/AZ=58.1 -117.6
fwAVG=1.33
sdW=552.0
fwW=1.23
sdS=776.5
fwS=1.35
0 0 0 0 0 0 0 0 0


sdN=273.7
fwN=1.57
sdE=1245.5
fwE=1.16
20260227T044351.0001.fits
SecZ=1.18
Focus=-1.106
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.532 +0.178 -1.964
T123=15.8 16.1 18.0
ALT/AZ=57.9 -117.3
fwAVG=1.34
sdW=622.3
fwW=1.25
sdS=1380.7
fwS=1.37
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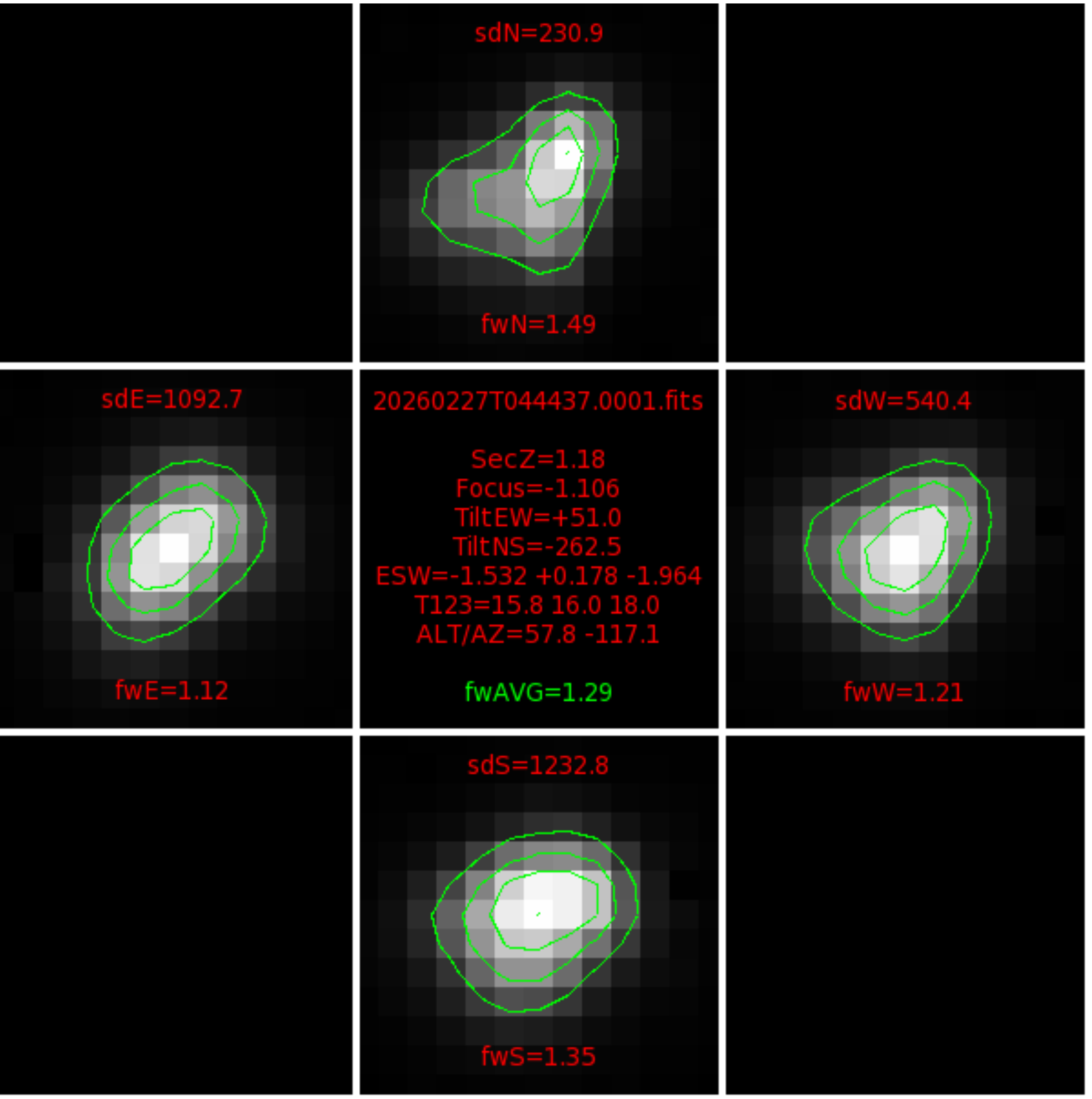
sdN=230.9
fwN=1.49
sdE=1092.7
fwE=1.12
20260227T044437.0001.fits
SecZ=1.18
Focus=-1.106
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.532 +0.178 -1.964
T123=15.8 16.0 18.0
ALT/AZ=57.8 -117.1
fwAVG=1.29
sdW=540.4
fwW=1.21
sdS=1232.8
fwS=1.35
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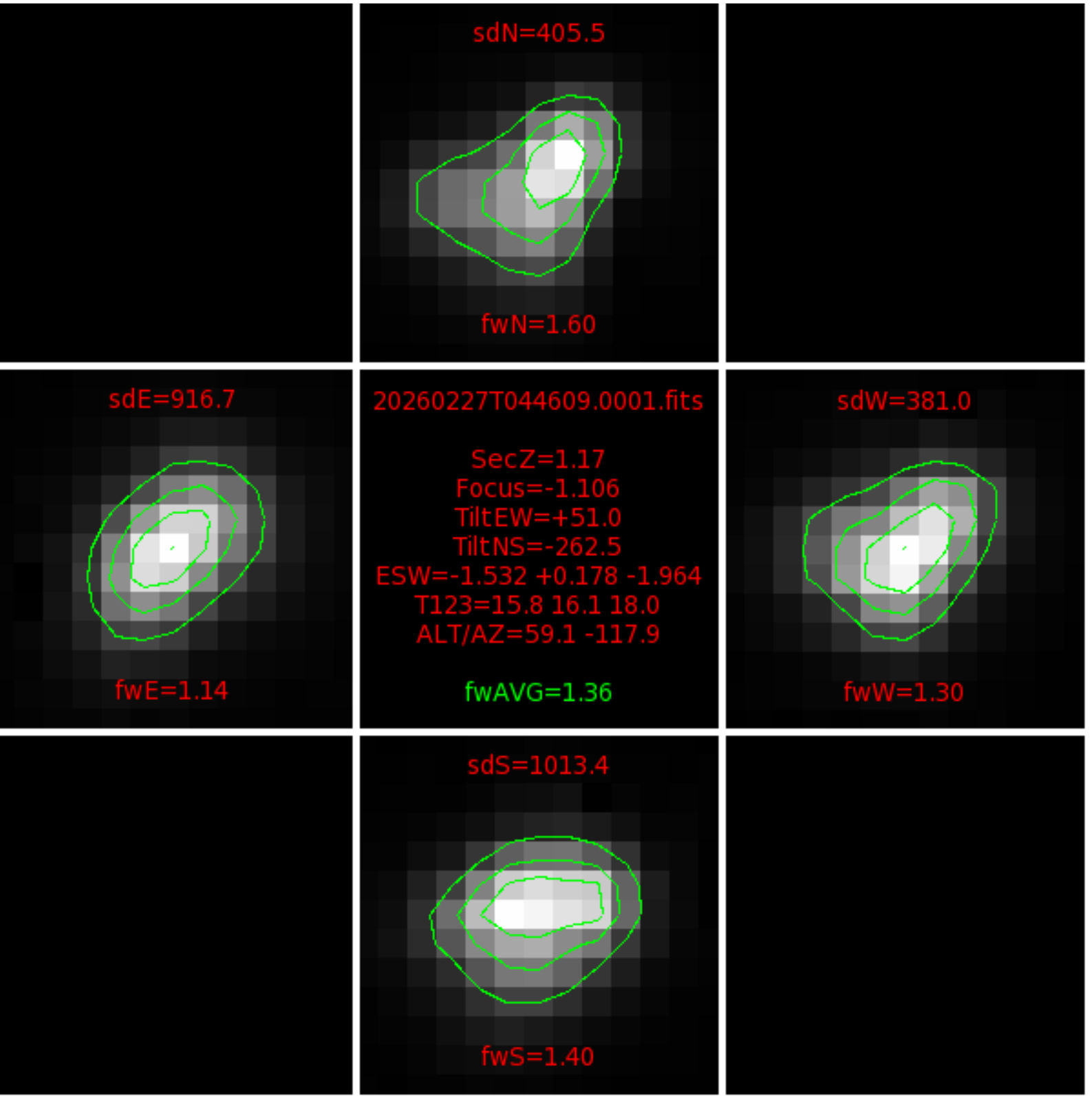
sdN=405.5
fwN=1.60
sdE=916.7
fwE=1.14
20260227T044609.0001.fits
SecZ=1.17
Focus=-1.106
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.532 +0.178 -1.964
T123=15.8 16.1 18.0
ALT/AZ=59.1 -117.9
fwAVG=1.36
sdW=381.0
fwW=1.30
sdS=1013.4
fwS=1.40
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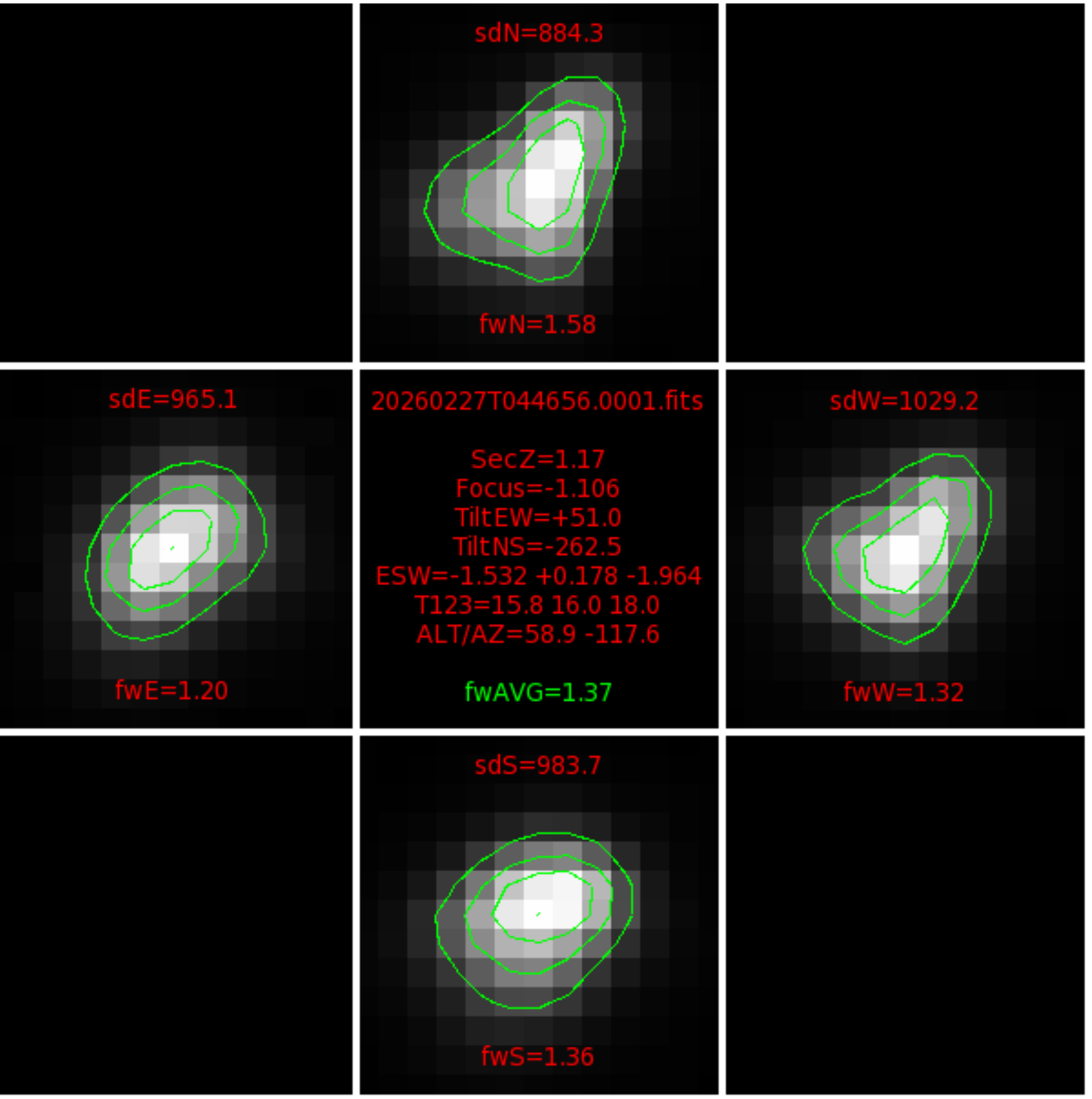
sdN=884.3
fwN=1.58
sdE=965.1
fwE=1.20
20260227T044656.0001.fits
SecZ=1.17
Focus=-1.106
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.532 +0.178 -1.964
T123=15.8 16.0 18.0
ALT/AZ=58.9 -117.6
fwAVG=1.37
sdW=1029.2
fwW=1.32
sdS=983.7
fwS=1.36
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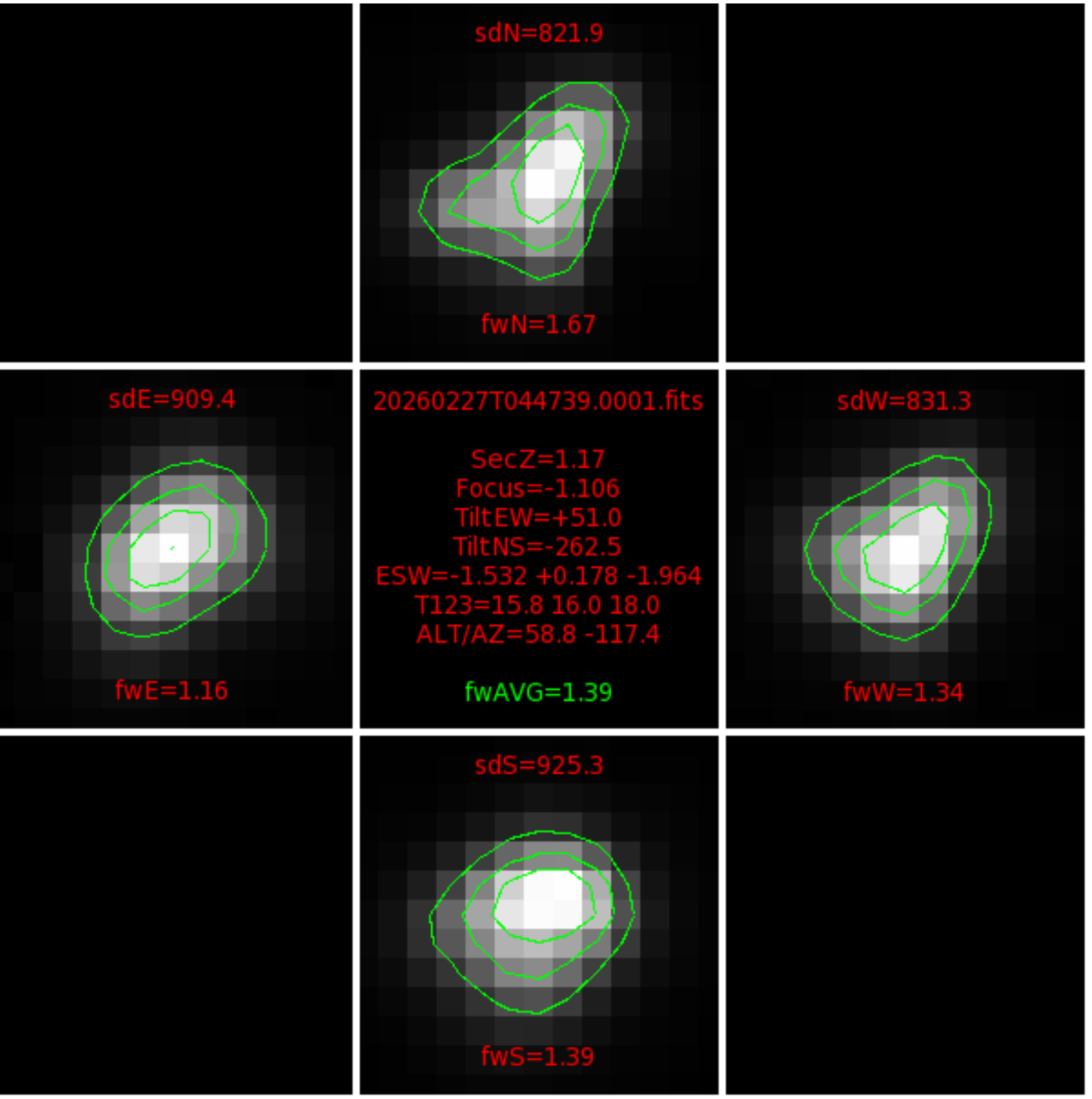
sdN=821.9
fwN=1.67
sdE=909.4
fwE=1.16
20260227T044739.0001.fits
SecZ=1.17
Focus=-1.106
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.532 +0.178 -1.964
T123=15.8 16.0 18.0
ALT/AZ=58.8 -117.4
fwAVG=1.39
sdW=831.3
fwW=1.34
sdS=925.3
fwS=1.39
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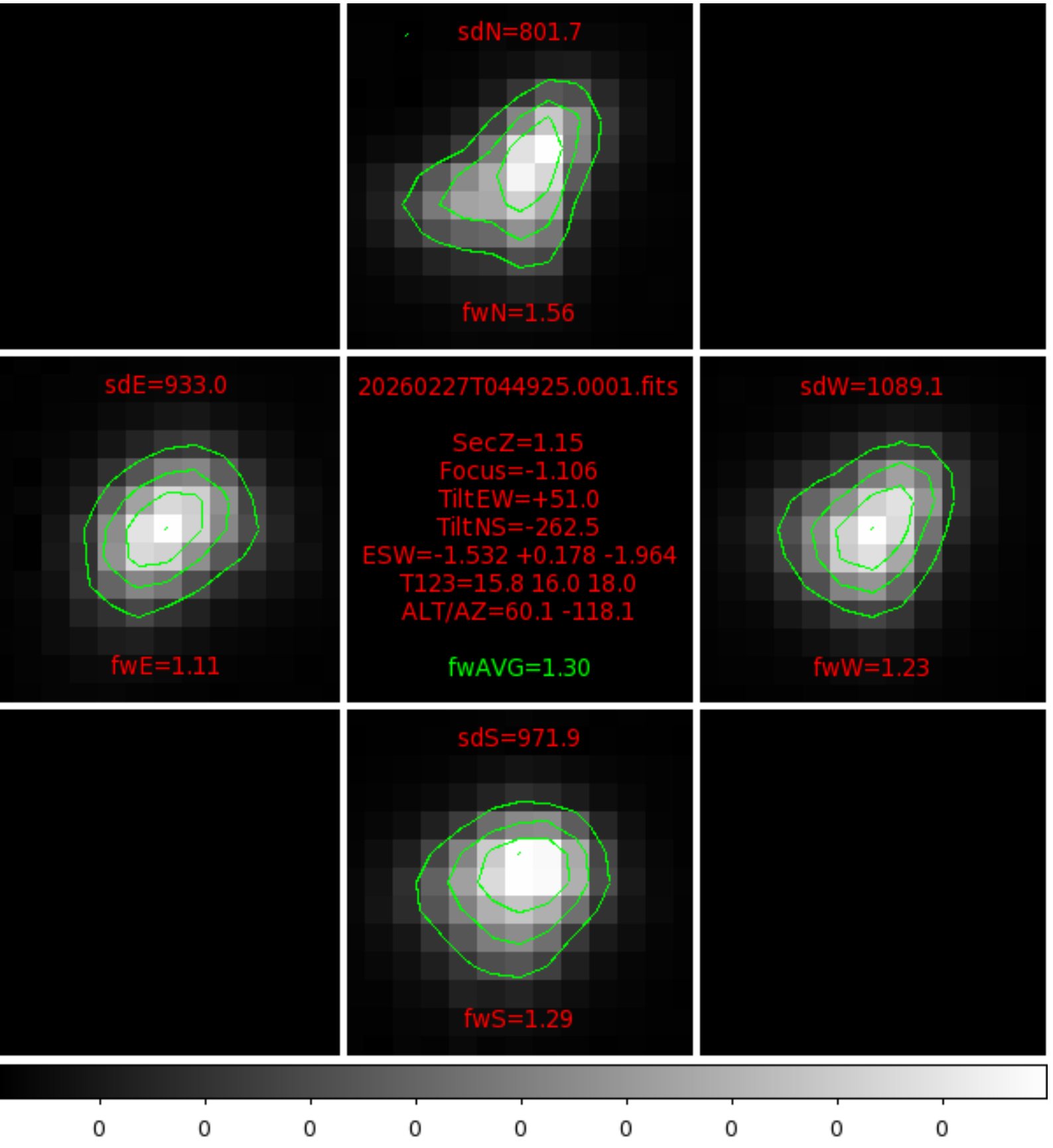
sdN=801.7
fwN=1.56
sdE=933.0
fwE=1.11
20260227T044925.0001.fits
SecZ=1.15
Focus=-1.106
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.532 +0.178 -1.964
T123=15.8 16.0 18.0
ALT/AZ=60.1 -118.1
fwAVG=1.30
sdW=1089.1
fwW=1.23
sdS=971.9
fwS=1.29
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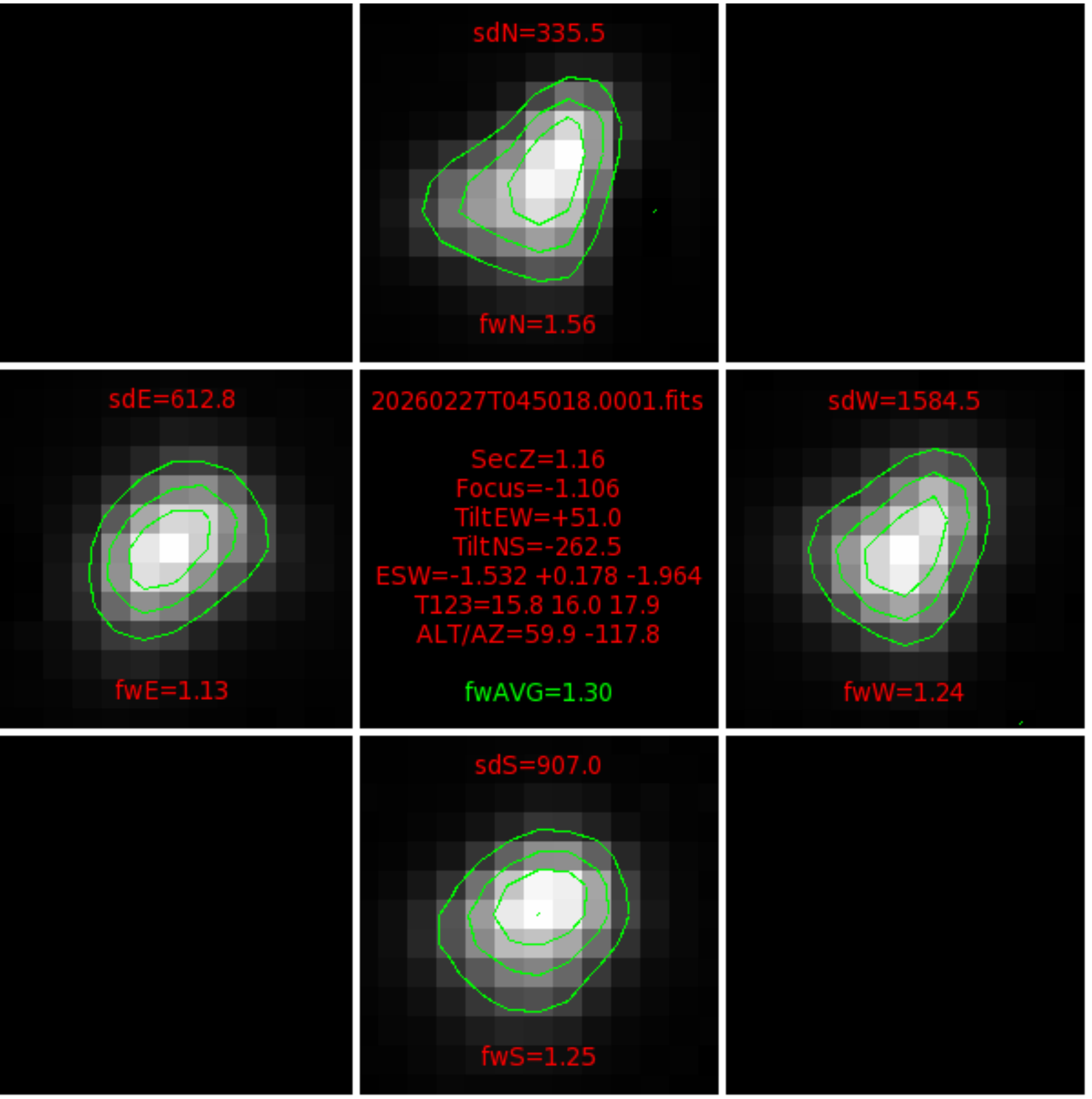
sdN=335.5
fwN=1.56
sdE=612.8
fwE=1.13
20260227T045018.0001.fits
SecZ=1.16
Focus=-1.106
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.532 +0.178 -1.964
T123=15.8 16.0 17.9
ALT/AZ=59.9 -117.8
fwAVG=1.30
sdW=1584.5
fwW=1.24
sdS=907.0
fwS=1.25
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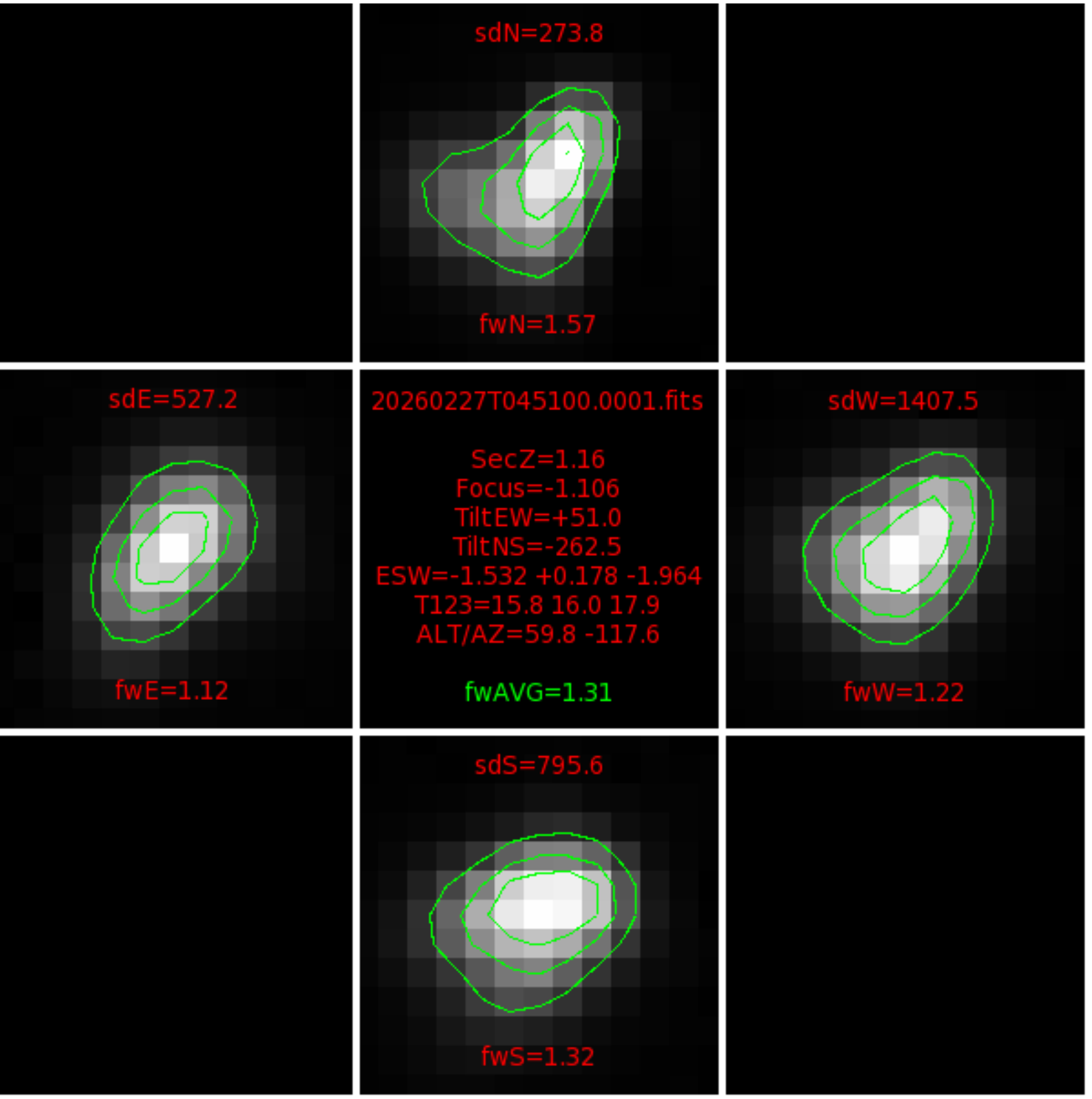
sdN=273.8
fwN=1.57
sdE=527.2
fwE=1.12
20260227T045100.0001.fits
SecZ=1.16
Focus=-1.106
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.532 +0.178 -1.964
T123=15.8 16.0 17.9
ALT/AZ=59.8 -117.6
fwAVG=1.31
sdW=1407.5
fwW=1.22
sdS=795.6
fwS=1.32
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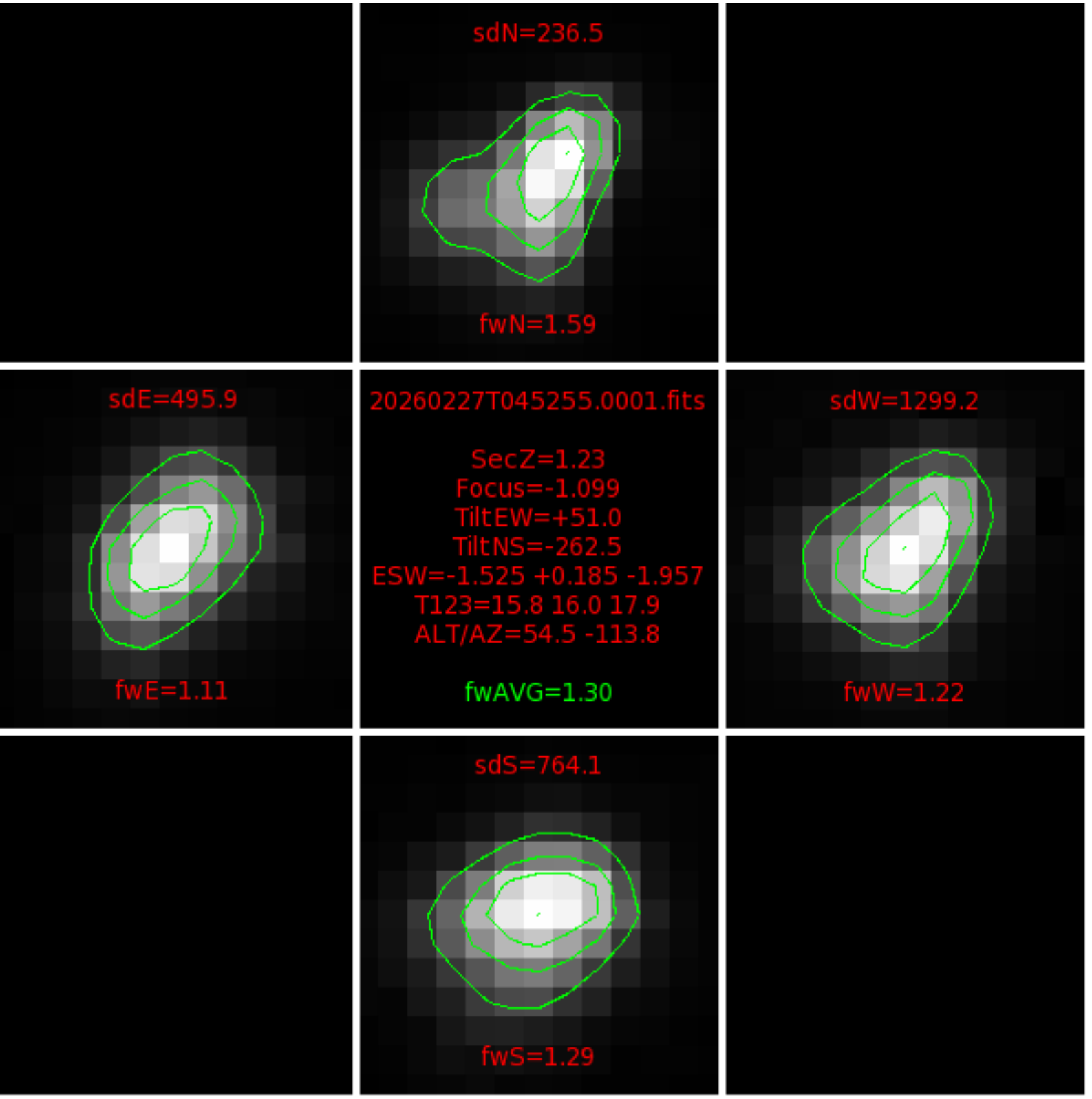
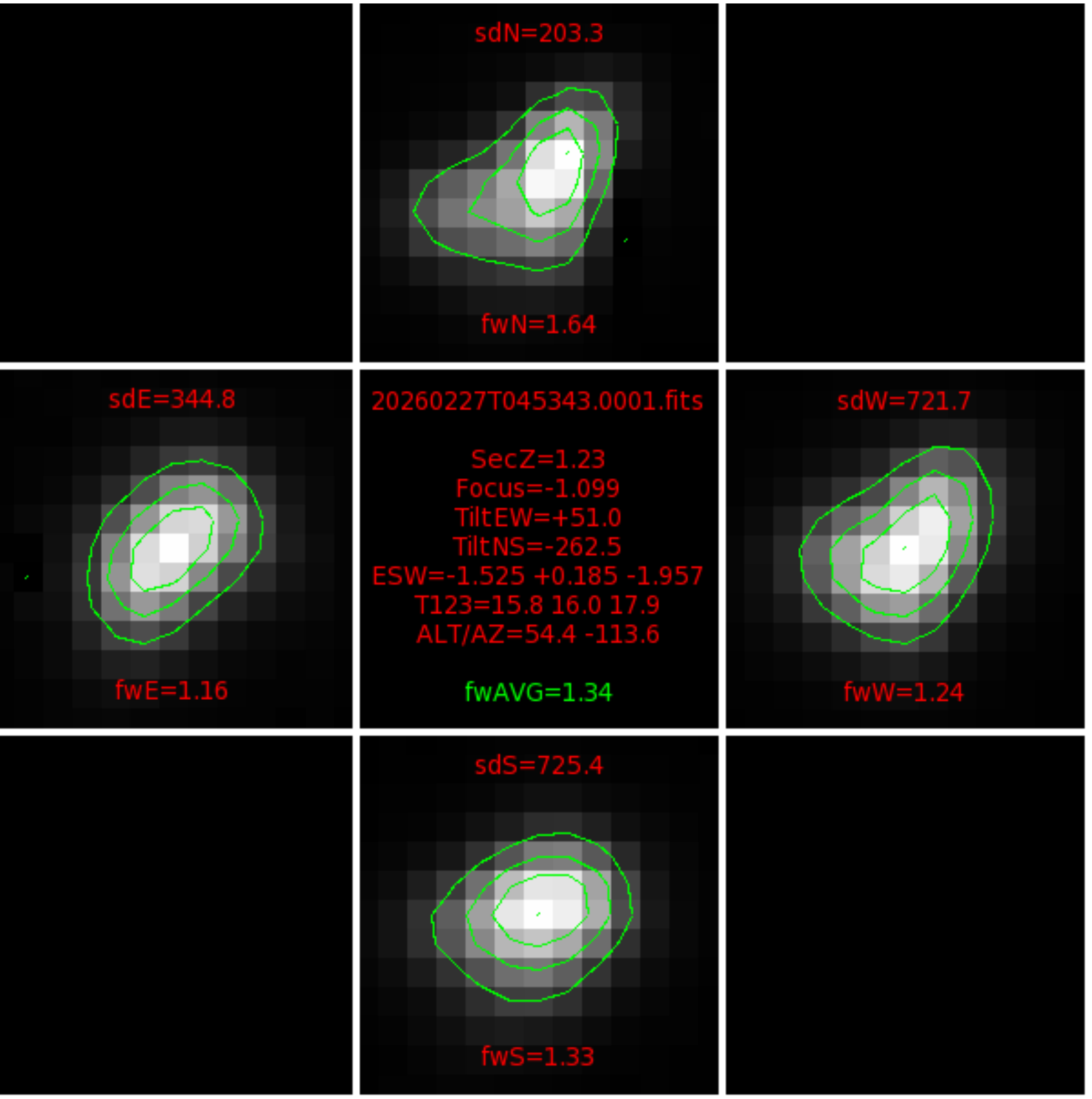

sdN=236.5
fwN=1.59
sdE=495.9
fwE=1.11
20260227T045255.0001.fits
SecZ=1.23
Focus=-1.099
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.525 +0.185 -1.957
T123=15.8 16.0 17.9
ALT/AZ=54.5 -113.8
fwAVG=1.30
sdW=1299.2
fwW=1.22
sdS=764.1
fwS=1.29
0 0 0 0 0 0 0 0 0


sdN=203.3
fwN=1.64
sdE=344.8
fwE=1.16
20260227T045343.0001.fits
SecZ=1.23
Focus=-1.099
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.525 +0.185 -1.957
T123=15.8 16.0 17.9
ALT/AZ=54.4 -113.6
fwAVG=1.34
sdW=721.7
fwW=1.24
sdS=725.4
fwS=1.33
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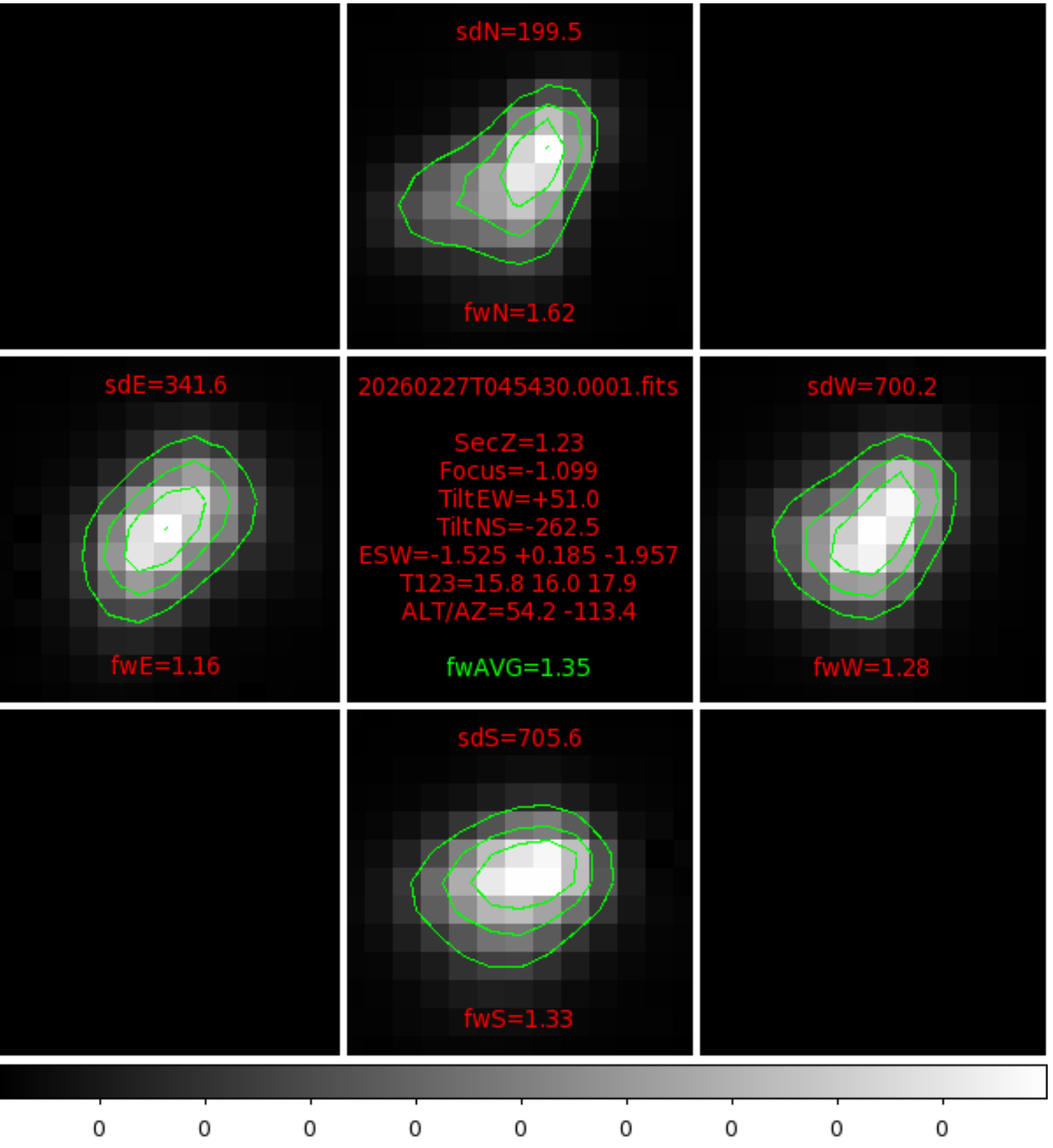
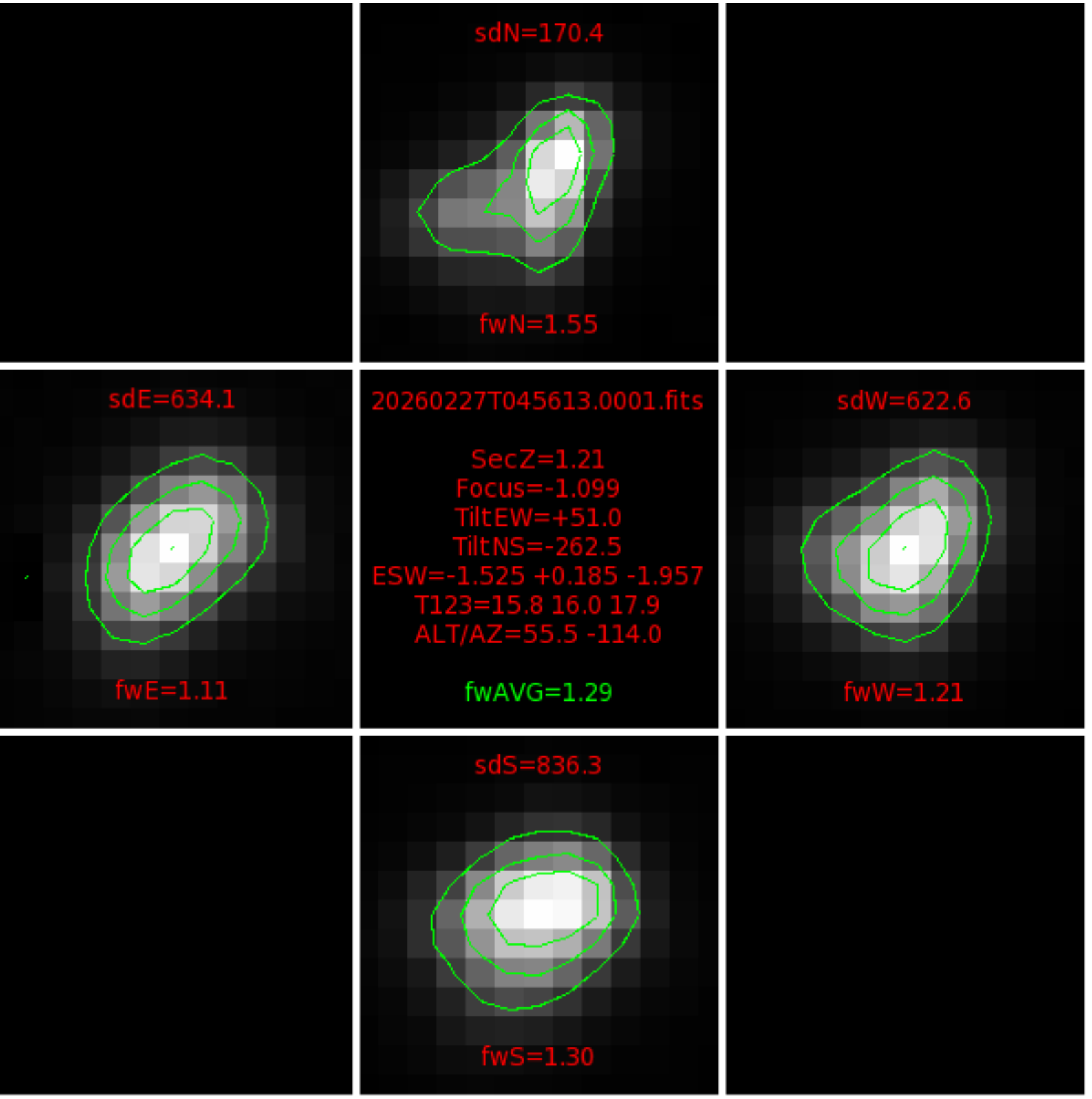

sdN=199.5
fwN=1.62
sdE=341.6
fwE=1.16
20260227T045430.0001.fits
SecZ=1.23
Focus=-1.099
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.525 +0.185 -1.957
T123=15.8 16.0 17.9
ALT/AZ=54.2 -113.4
fwAVG=1.35
sdW=700.2
fwW=1.28
sdS=705.6
fwS=1.33
0 0 0 0 0 0 0 0 0


sdN=170.4
fwN=1.55
sdE=634.1
fwE=1.11
20260227T045613.0001.fits
SecZ=1.21
Focus=-1.099
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.525 +0.185 -1.957
T123=15.8 16.0 17.9
ALT/AZ=55.5 -114.0
fwAVG=1.29
sdW=622.6
fwW=1.21
sdS=836.3
fwS=1.30
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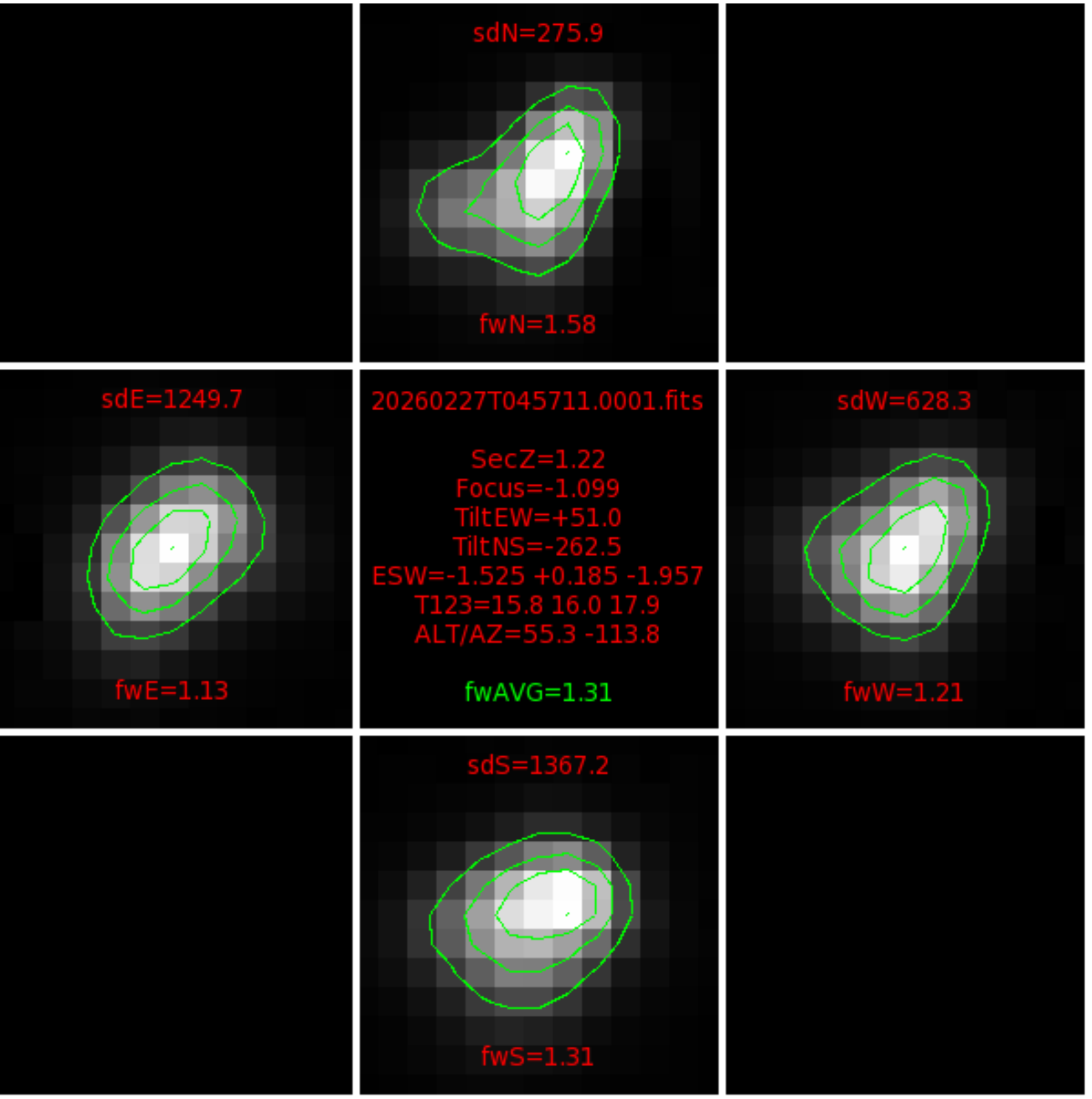
sdN=275.9
fwN=1.58
sdE=1249.7
fwE=1.13
20260227T045711.0001.fits
SecZ=1.22
Focus=-1.099
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.525 +0.185 -1.957
T123=15.8 16.0 17.9
ALT/AZ=55.3 -113.8
fwAVG=1.31
sdW=628.3
fwW=1.21
sdS=1367.2
fwS=1.31
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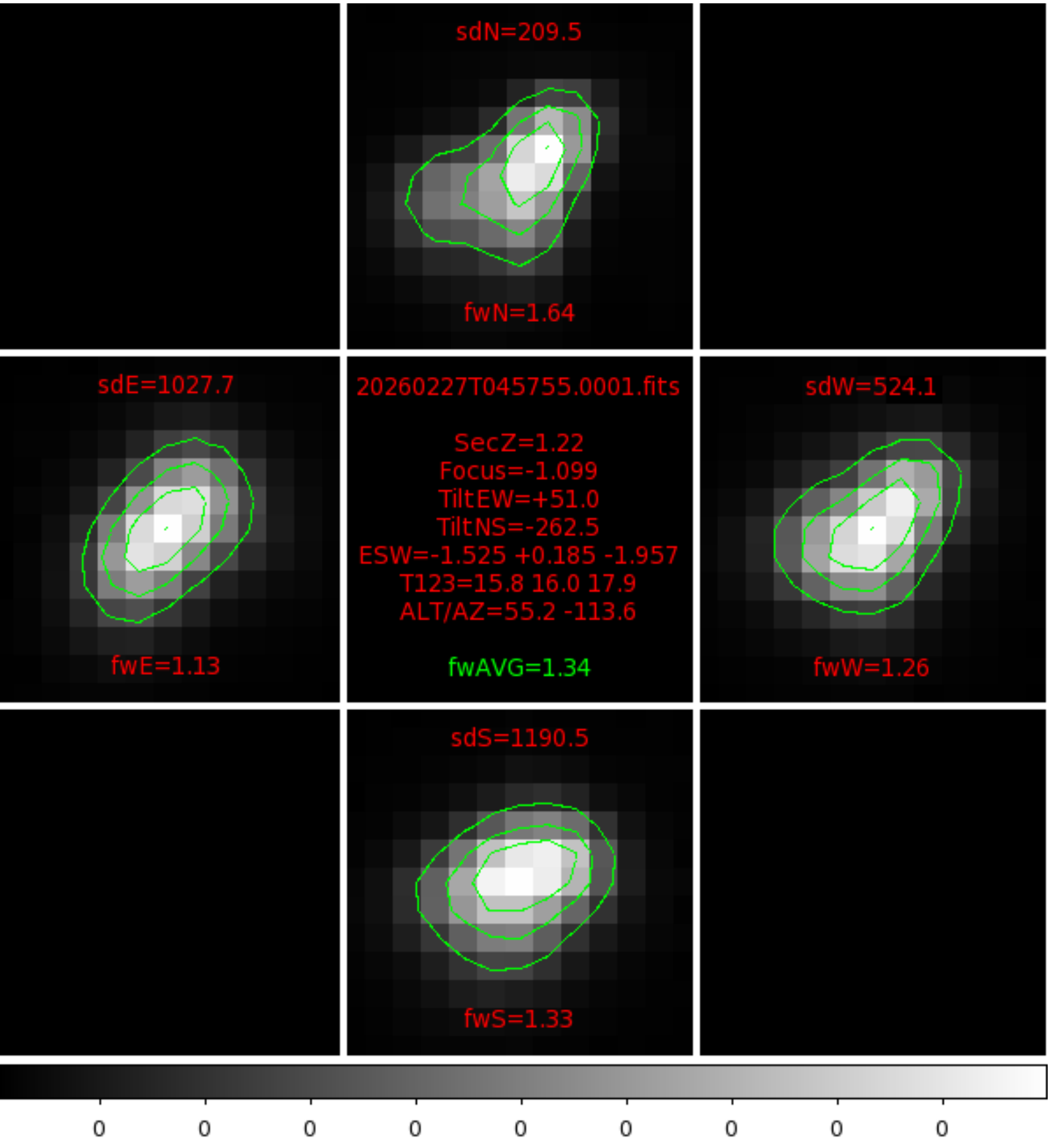
sdN=209.5
fwN=1.64
sdE=1027.7
fwE=1.13
20260227T045755.0001.fits
SecZ=1.22
Focus=-1.099
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.525 +0.185 -1.957
T123=15.8 16.0 17.9
ALT/AZ=55.2 -113.6
fwAVG=1.34
sdW=524.1
fwW=1.26
sdS=1190.5
fwS=1.33
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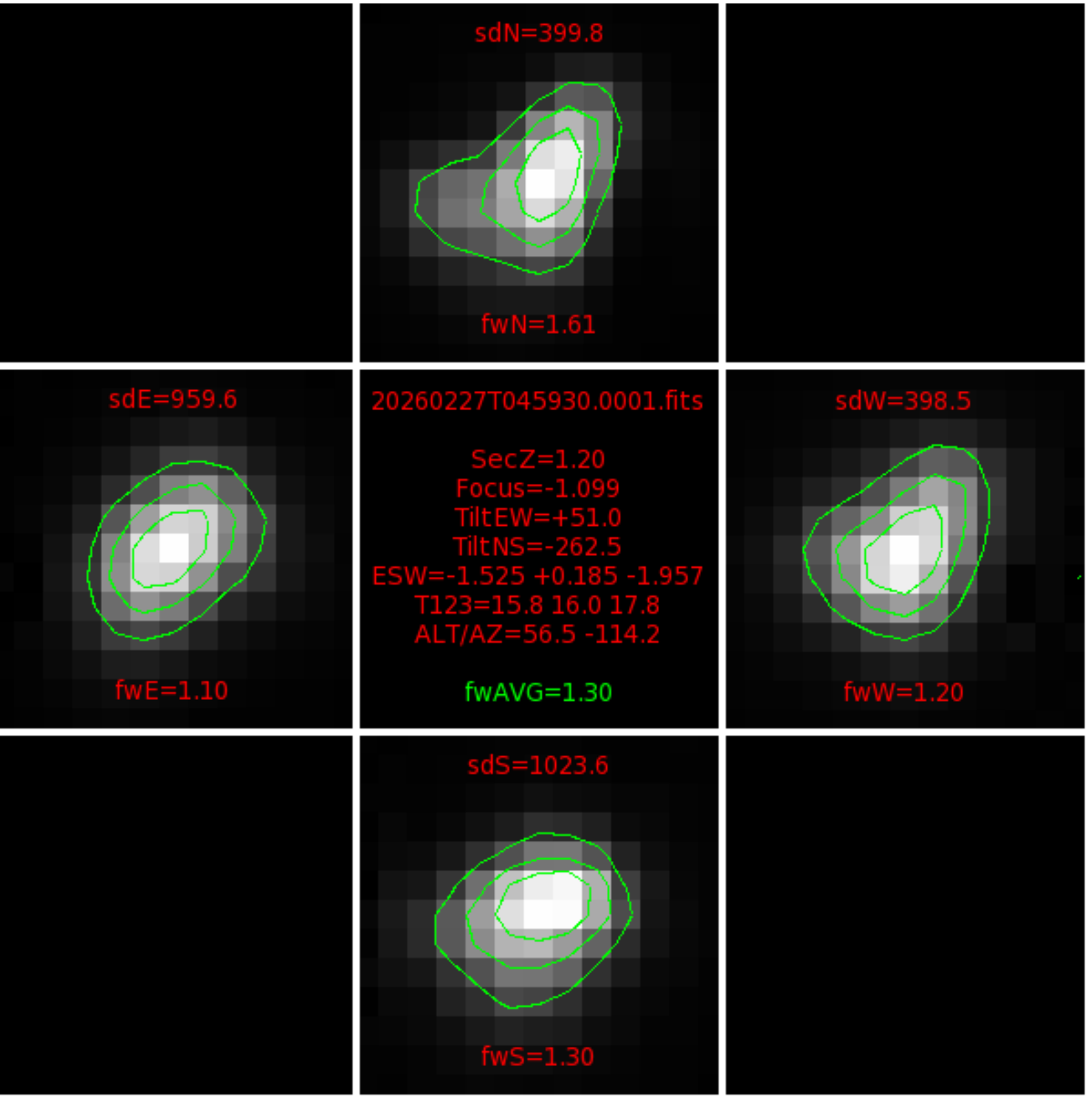
sdN=399.8
fwN=1.61
sdE=959.6
fwE=1.10
20260227T045930.0001.fits
SecZ=1.20
Focus=-1.099
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.525 +0.185 -1.957
T123=15.8 16.0 17.8
ALT/AZ=56.5 -114.2
fwAVG=1.30
sdW=398.5
fwW=1.20
sdS=1023.6
fwS=1.30
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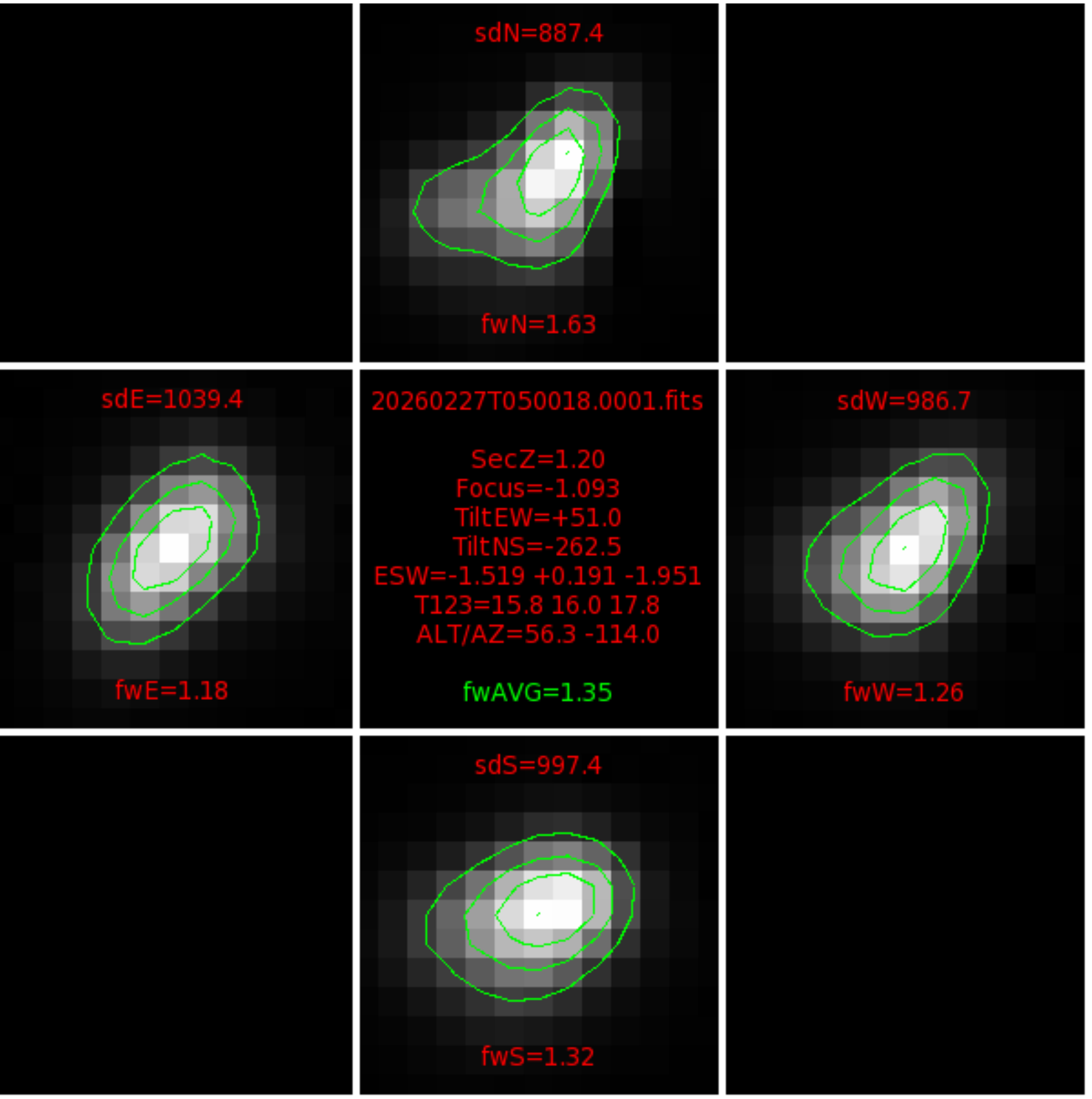
sdN=887.4
fwN=1.63
sdE=1039.4
fwE=1.18
20260227T050018.0001.fits
SecZ=1.20
Focus=-1.093
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.519 +0.191 -1.951
T123=15.8 16.0 17.8
ALT/AZ=56.3 -114.0
fwAVG=1.35
sdW=986.7
fwW=1.26
sdS=997.4
fwS=1.32
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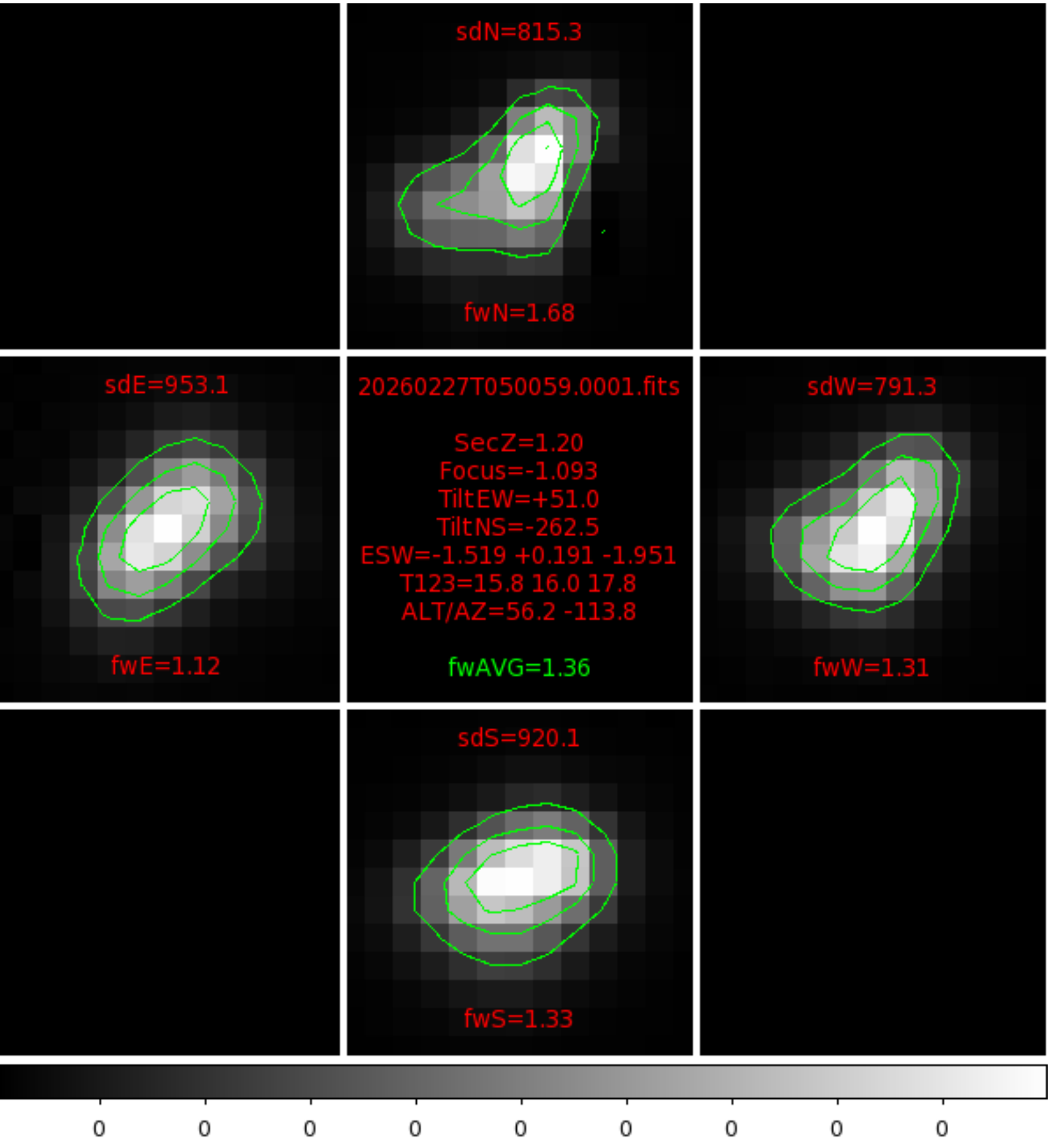
sdN=815.3
fwN=1.68
sdE=953.1
fwE=1.12
20260227T050059.0001.fits
SecZ=1.20
Focus=-1.093
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.519 +0.191 -1.951
T123=15.8 16.0 17.8
ALT/AZ=56.2 -113.8
fwAVG=1.36
sdW=791.3
fwW=1.31
sdS=920.1
fwS=1.33
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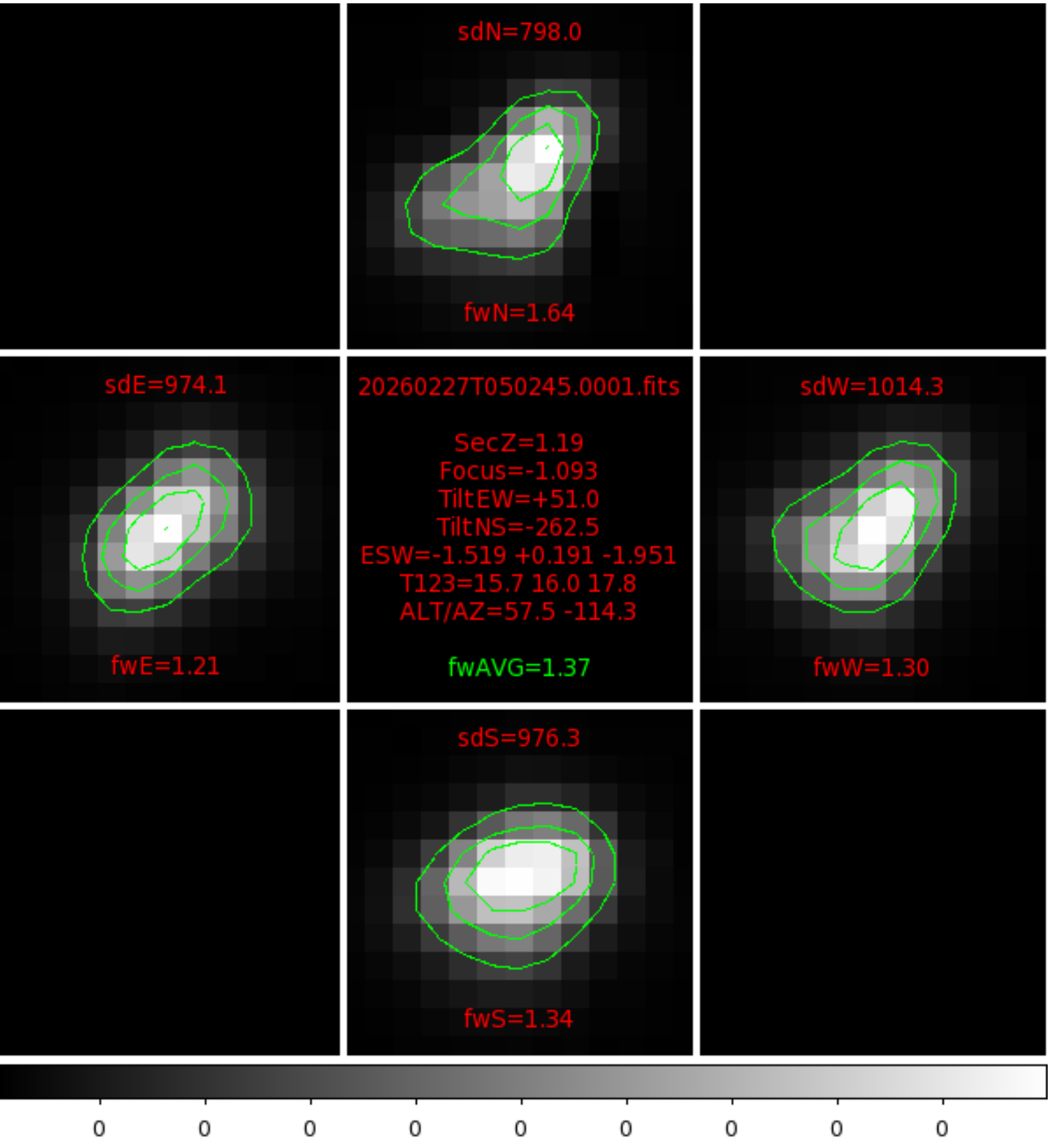
sdN=798.0
fwN=1.64
sdE=974.1
fwE=1.21
20260227T050245.0001.fits
SecZ=1.19
Focus=-1.093
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.519 +0.191 -1.951
T123=15.7 16.0 17.8
ALT/AZ=57.5 -114.3
fwAVG=1.37
sdW=1014.3
fwW=1.30
sdS=976.3
fwS=1.34
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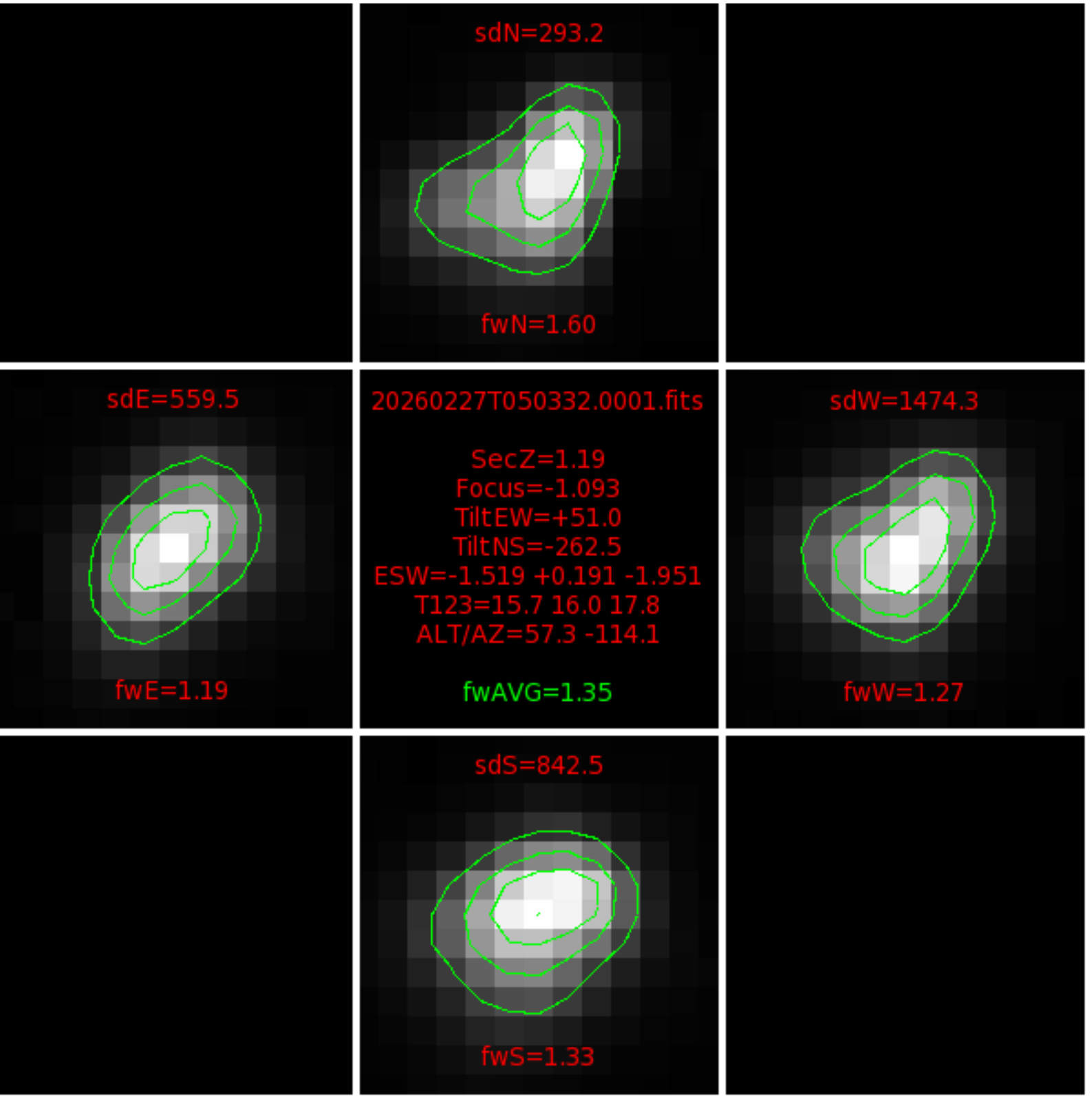
sdN=293.2
fwN=1.60
sdE=559.5
fwE=1.19
20260227T050332.0001.fits
SecZ=1.19
Focus=-1.093
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.519 +0.191 -1.951
T123=15.7 16.0 17.8
ALT/AZ=57.3 -114.1
fwAVG=1.35
sdW=1474.3
fwW=1.27
sdS=842.5
fwS=1.33
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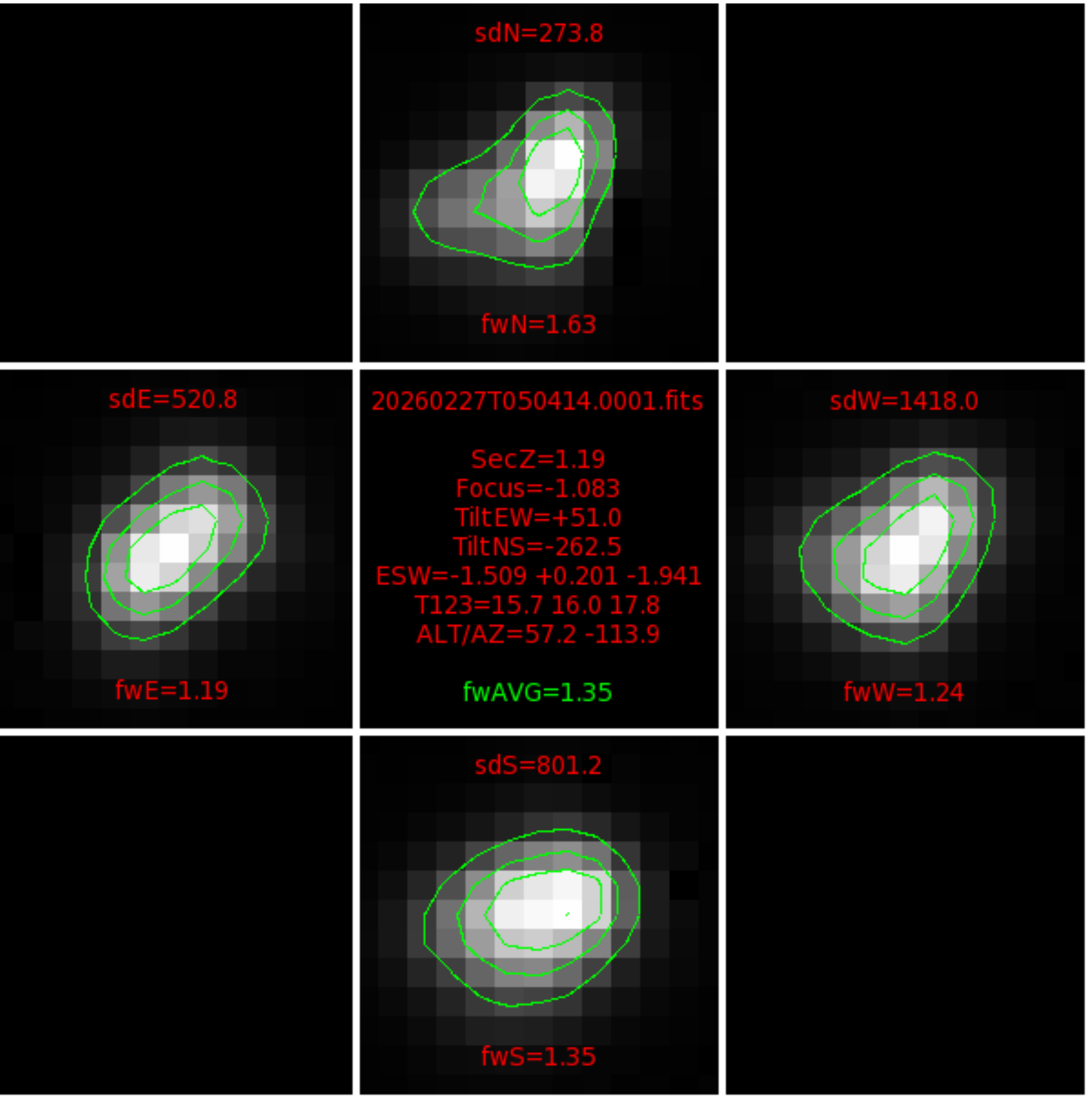
sdN=273.8
fwN=1.63
sdE=520.8
fwE=1.19
20260227T050414.0001.fits
SecZ=1.19
Focus=-1.083
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.509 +0.201 -1.941
T123=15.7 16.0 17.8
ALT/AZ=57.2 -113.9
fwAVG=1.35
sdW=1418.0
fwW=1.24
sdS=801.2
fwS=1.35
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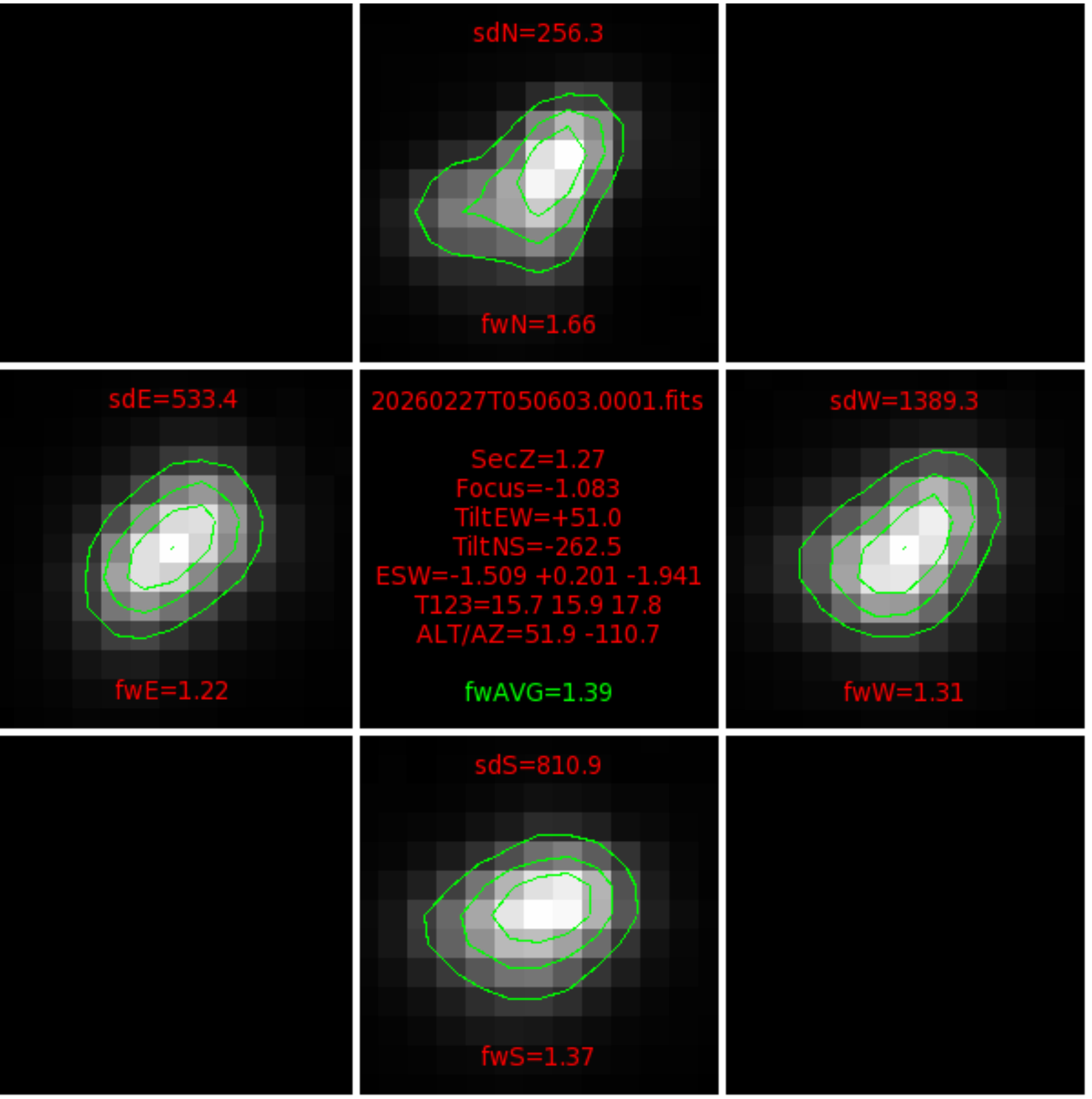
sdN=256.3
fwN=1.66
sdE=533.4
fwE=1.22
20260227T050603.0001.fits
SecZ=1.27
Focus=-1.083
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.509 +0.201 -1.941
T123=15.7 15.9 17.8
ALT/AZ=51.9 -110.7
fwAVG=1.39
sdW=1389.3
fwW=1.31
sdS=810.9
fwS=1.37
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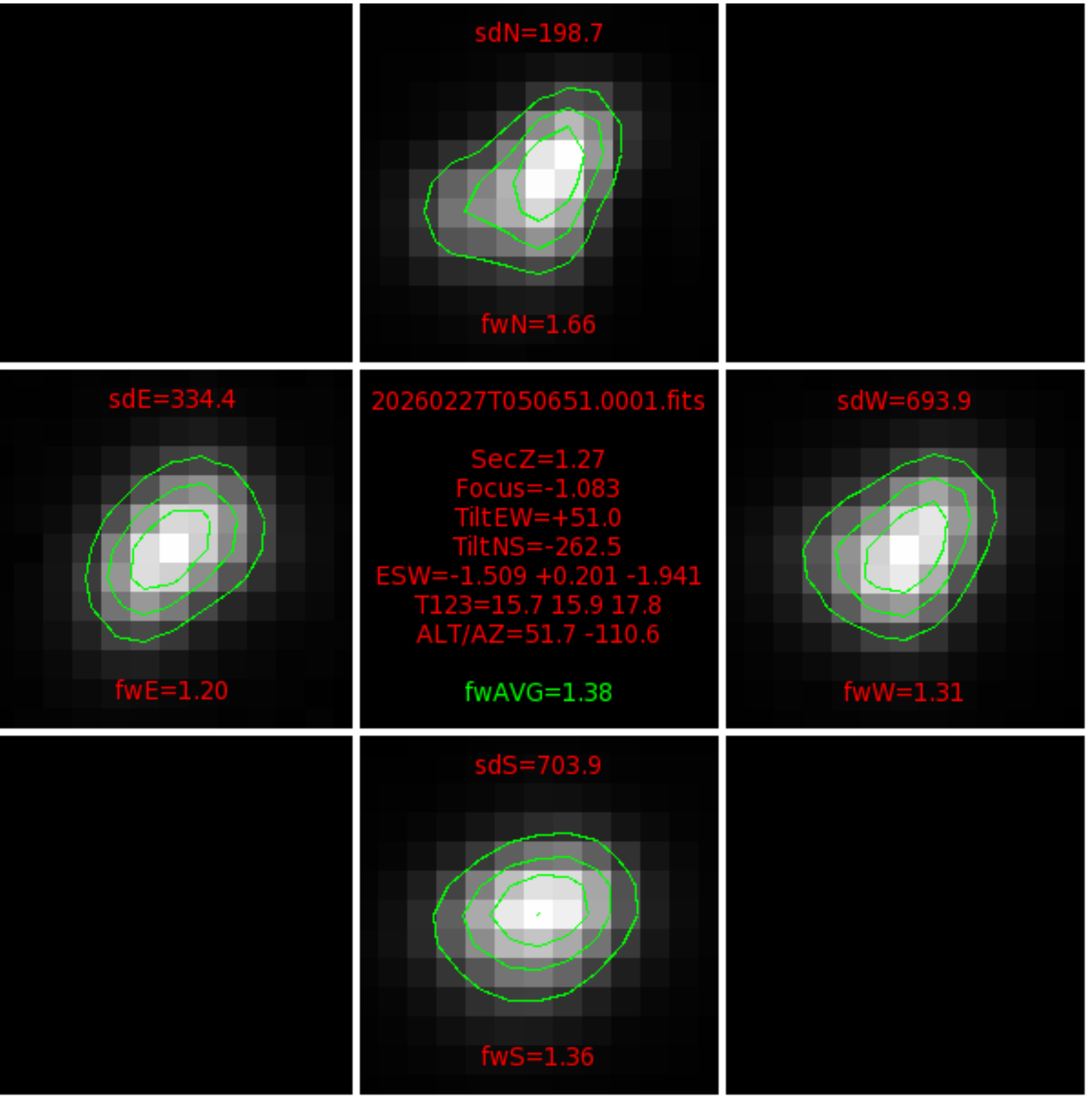
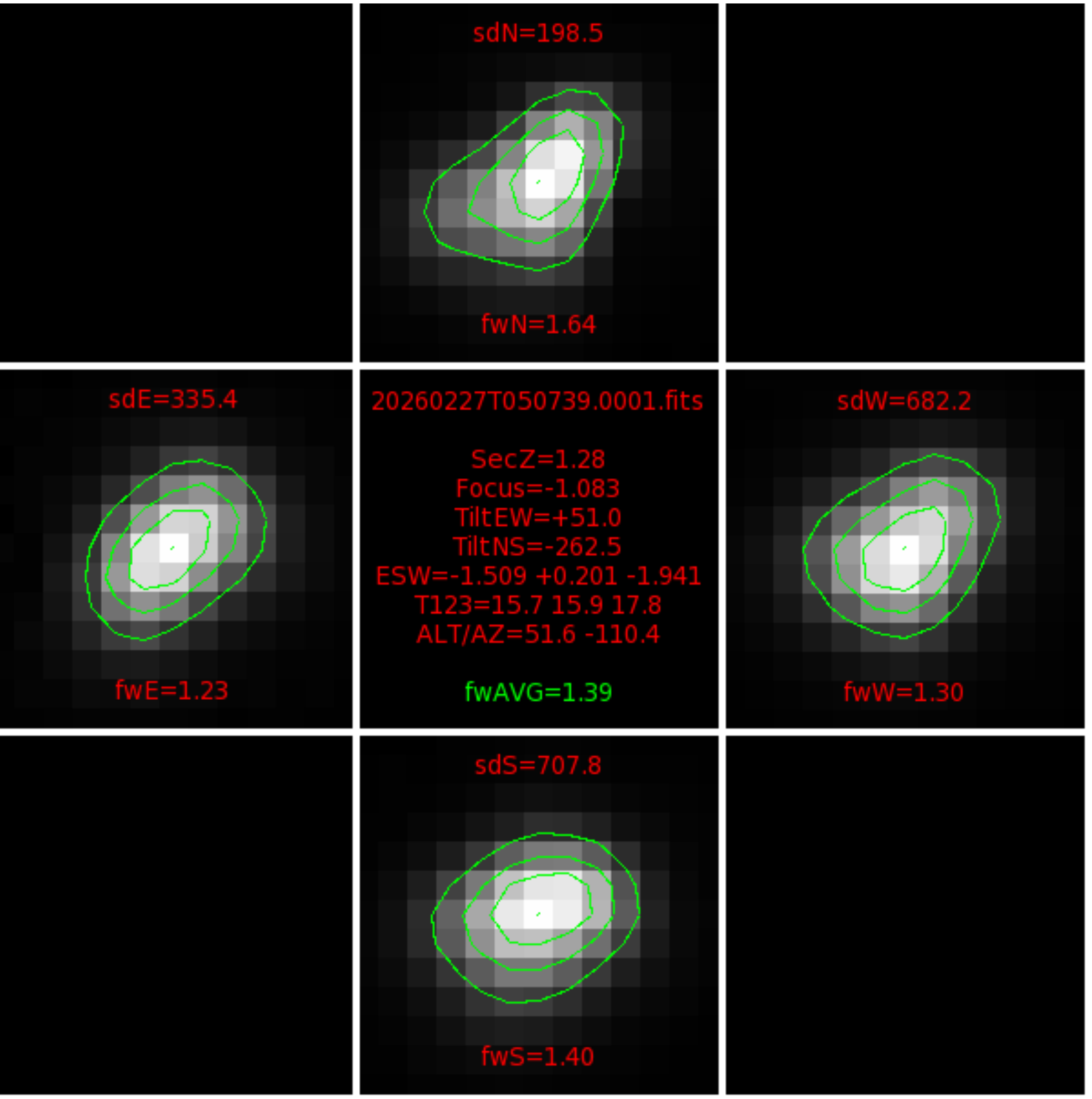

sdN=198.7
fwN=1.66
sdE=334.4
fwE=1.20
20260227T050651.0001.fits
SecZ=1.27
Focus=-1.083
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.509 +0.201 -1.941
T123=15.7 15.9 17.8
ALT/AZ=51.7 -110.6
fwAVG=1.38
sdW=693.9
fwW=1.31
sdS=703.9
fwS=1.36
0 0 0 0 0 0 0 0 0


sdN=198.5
fwN=1.64
sdE=335.4
fwE=1.23
20260227T050739.0001.fits
SecZ=1.28
Focus=-1.083
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.509 +0.201 -1.941
T123=15.7 15.9 17.8
ALT/AZ=51.6 -110.4
fwAVG=1.39
sdW=682.2
fwW=1.30
sdS=707.8
fwS=1.40
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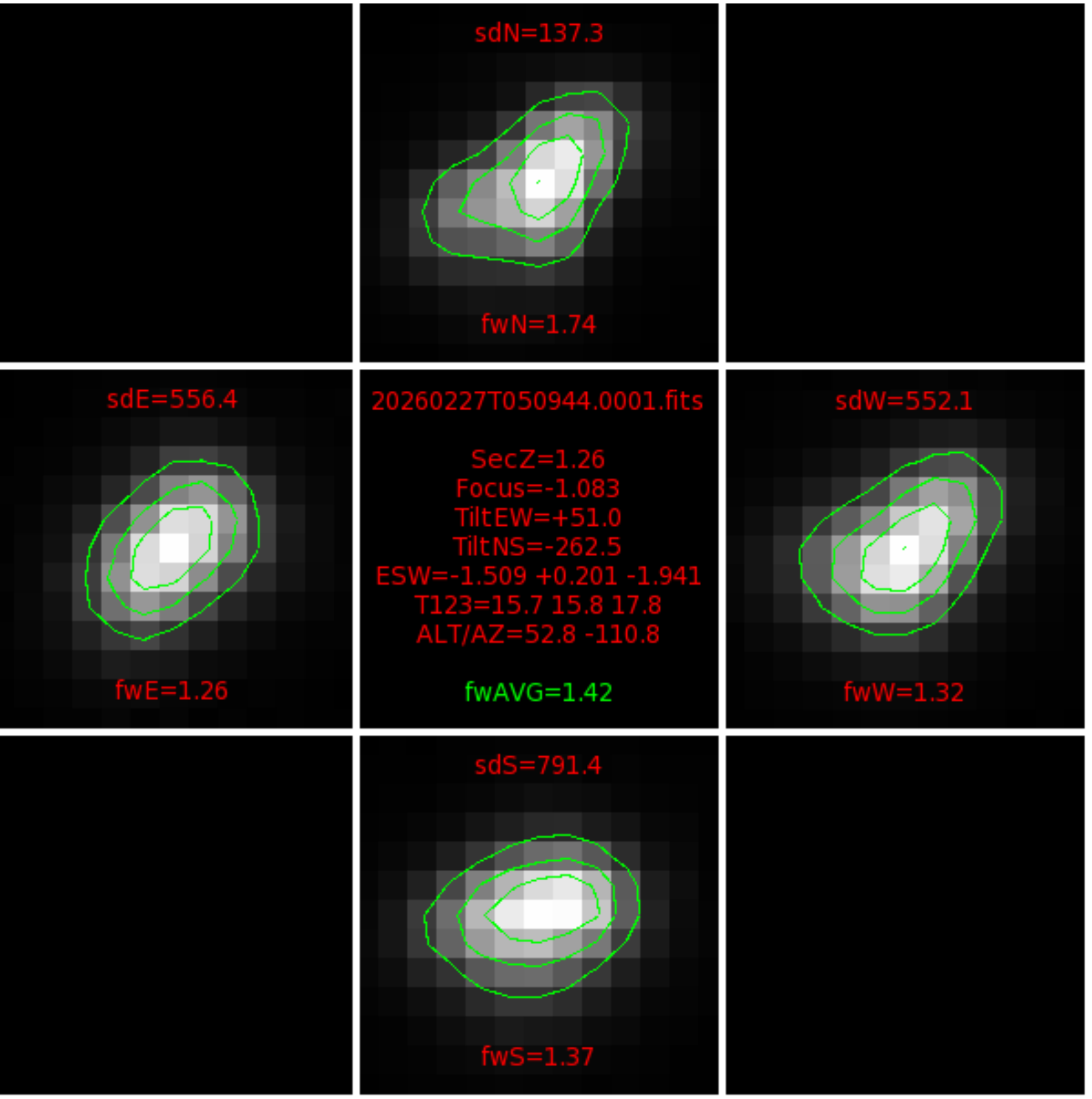
sdN=137.3
fwN=1.74
sdE=556.4
fwE=1.26
20260227T050944.0001.fits
SecZ=1.26
Focus=-1.083
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.509 +0.201 -1.941
T123=15.7 15.8 17.8
ALT/AZ=52.8 -110.8
fwAVG=1.42
sdW=552.1
fwW=1.32
sdS=791.4
fwS=1.37
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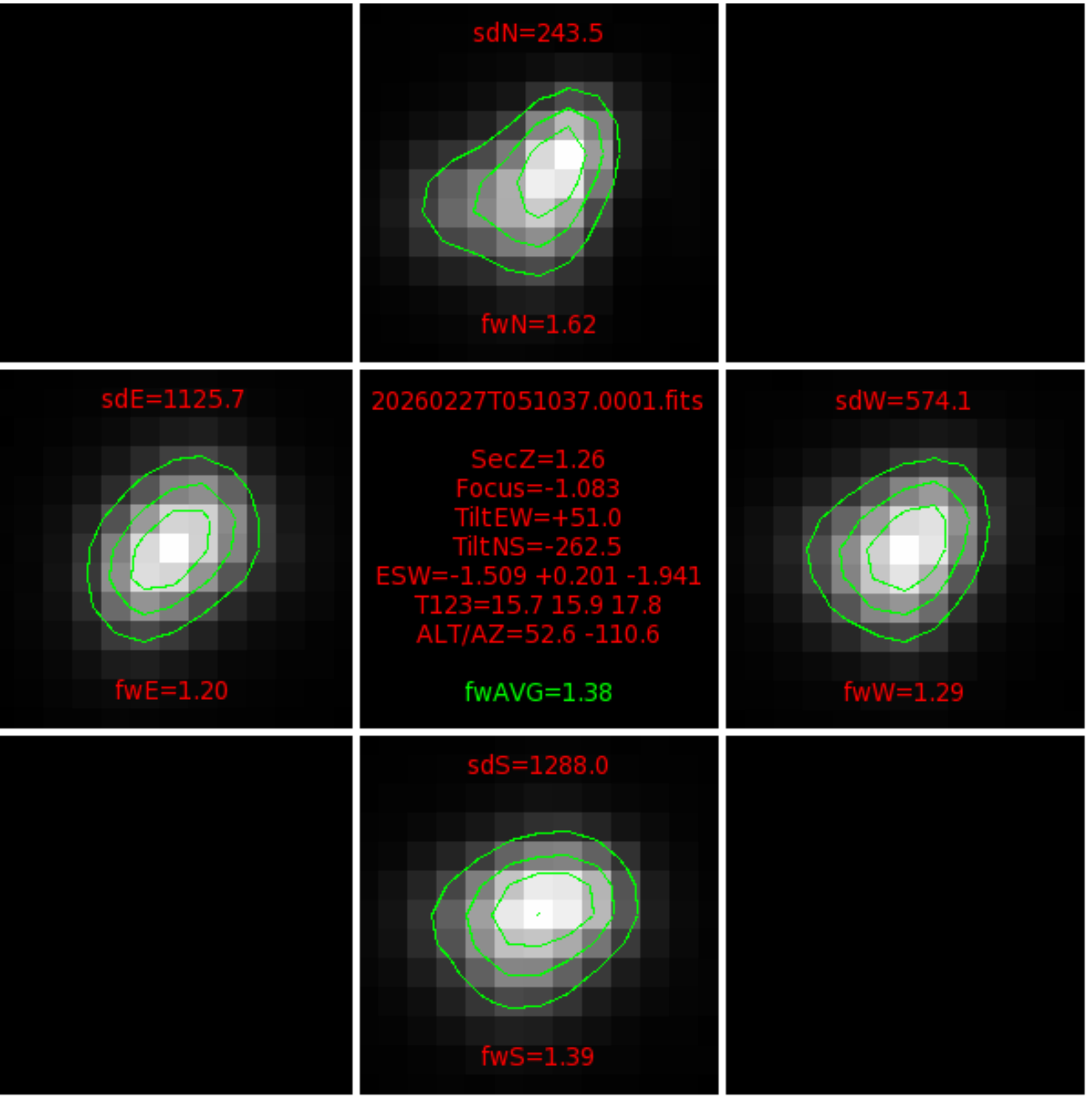
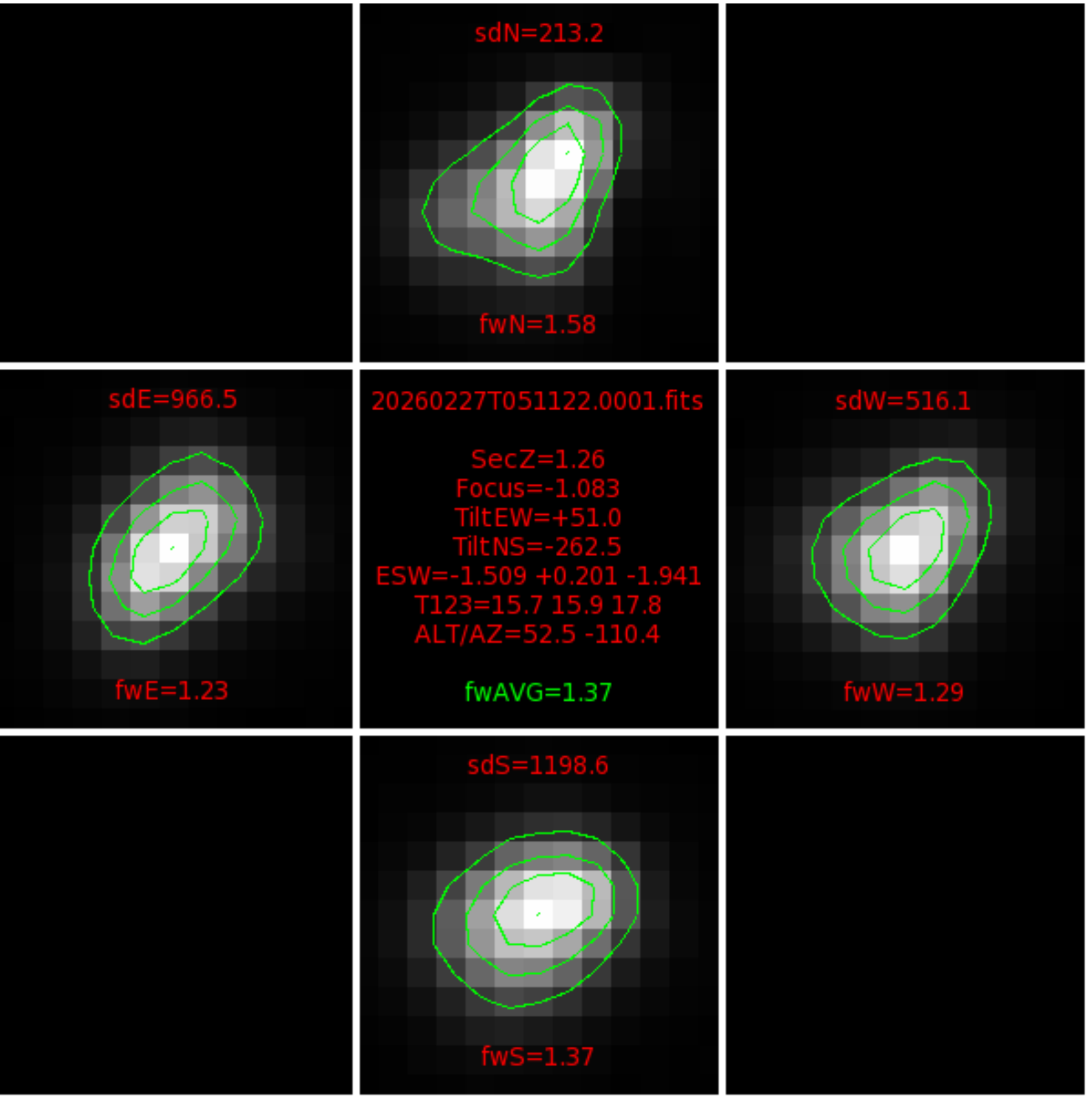
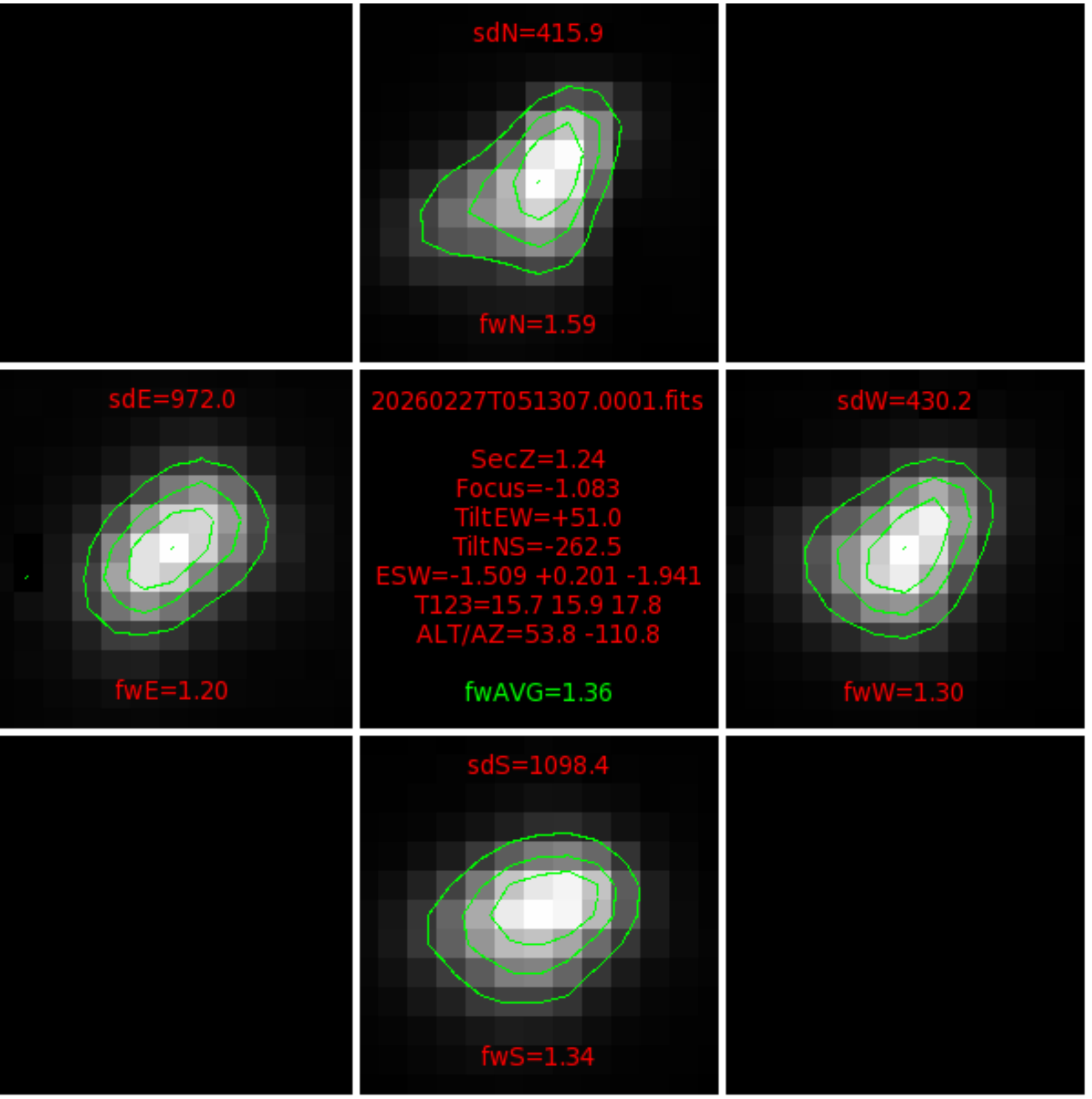

sdN=243.5
fwN=1.62
sdE=1125.7
fwE=1.20
20260227T051037.0001.fits
SecZ=1.26
Focus=-1.083
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.509 +0.201 -1.941
T123=15.7 15.9 17.8
ALT/AZ=52.6 -110.6
fwAVG=1.38
sdW=574.1
fwW=1.29
sdS=1288.0
fwS=1.39
0 0 0 0 0 0 0 0 0


sdN=213.2
fwN=1.58
sdE=966.5
fwE=1.23
20260227T051122.0001.fits
SecZ=1.26
Focus=-1.083
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.509 +0.201 -1.941
T123=15.7 15.9 17.8
ALT/AZ=52.5 -110.4
fwAVG=1.37
sdW=516.1
fwW=1.29
sdS=1198.6
fwS=1.37
0 0 0 0 0 0 0 0 0


sdN=415.9
fwN=1.59
sdE=972.0
fwE=1.20
20260227T051307.0001.fits
SecZ=1.24
Focus=-1.083
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.509 +0.201 -1.941
T123=15.7 15.9 17.8
ALT/AZ=53.8 -110.8
fwAVG=1.36
sdW=430.2
fwW=1.30
sdS=1098.4
fwS=1.34
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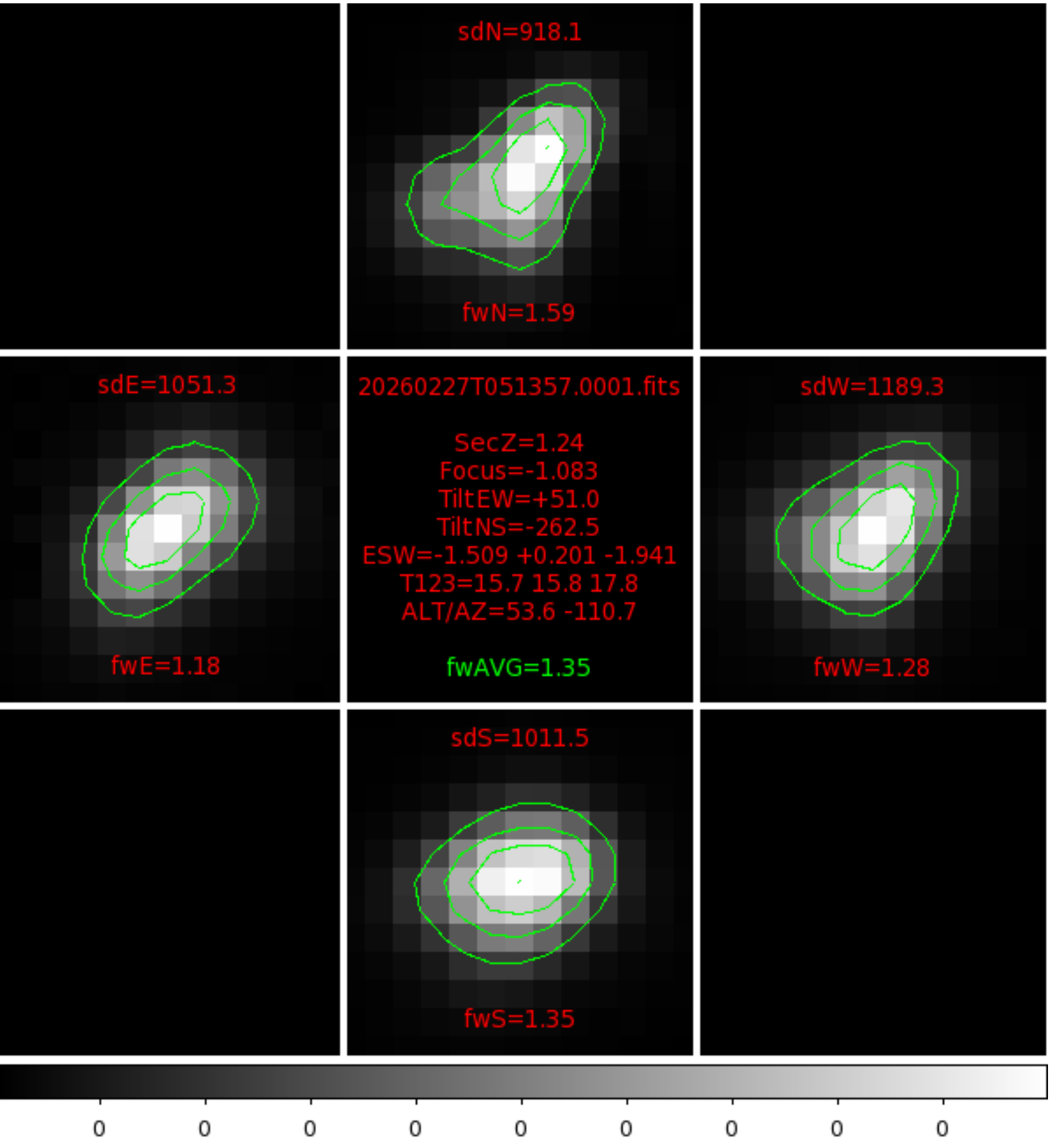
sdN=918.1
fwN=1.59
sdE=1051.3
fwE=1.18
20260227T051357.0001.fits
SecZ=1.24
Focus=-1.083
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.509 +0.201 -1.941
T123=15.7 15.8 17.8
ALT/AZ=53.6 -110.7
fwAVG=1.35
sdW=1189.3
fwW=1.28
sdS=1011.5
fwS=1.35
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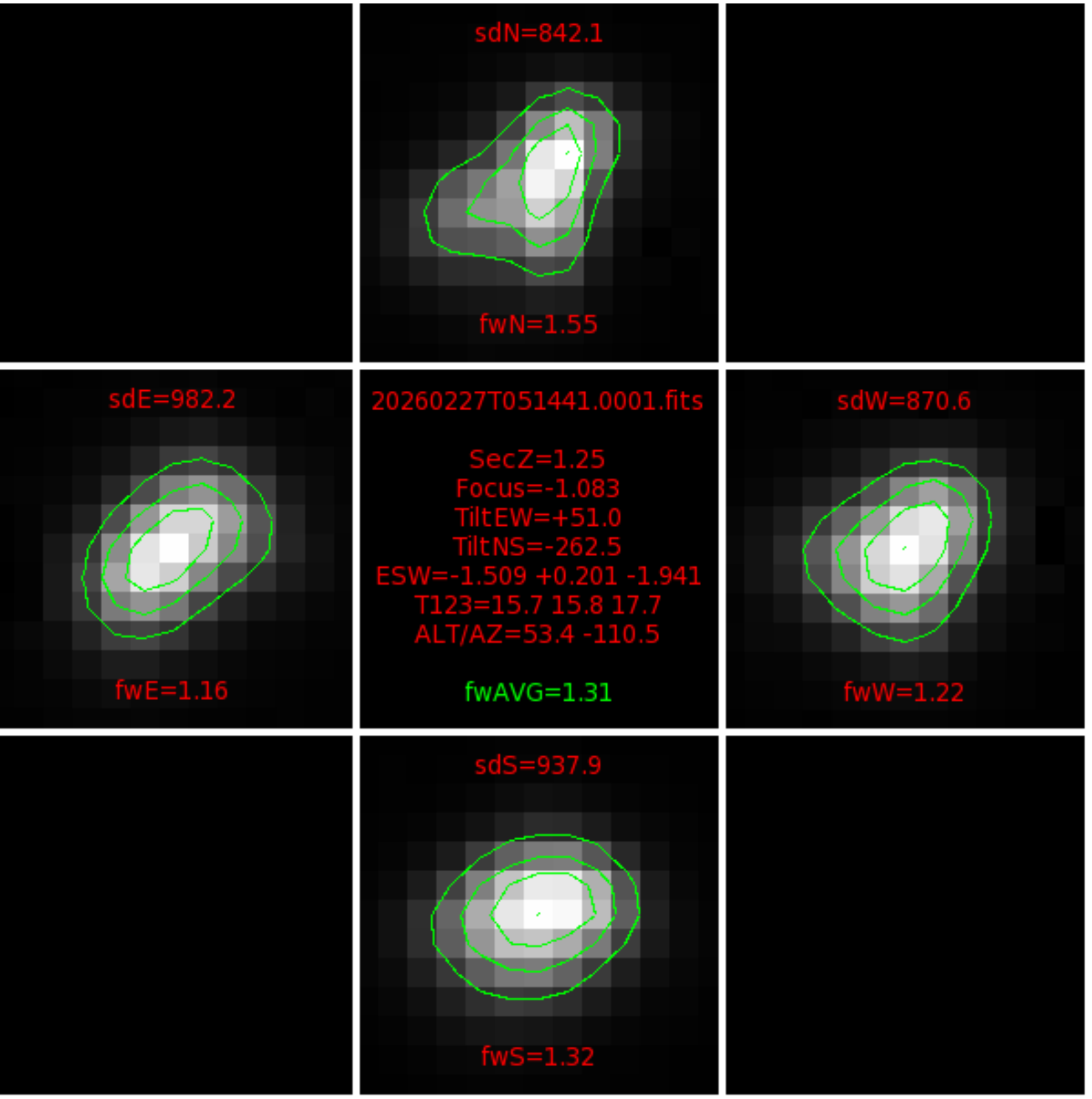
sdN=842.1
fwN=1.55
sdE=982.2
fwE=1.16
20260227T051441.0001.fits
SecZ=1.25
Focus=-1.083
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.509 +0.201 -1.941
T123=15.7 15.8 17.7
ALT/AZ=53.4 -110.5
fwAVG=1.31
sdW=870.6
fwW=1.22
sdS=937.9
fwS=1.32
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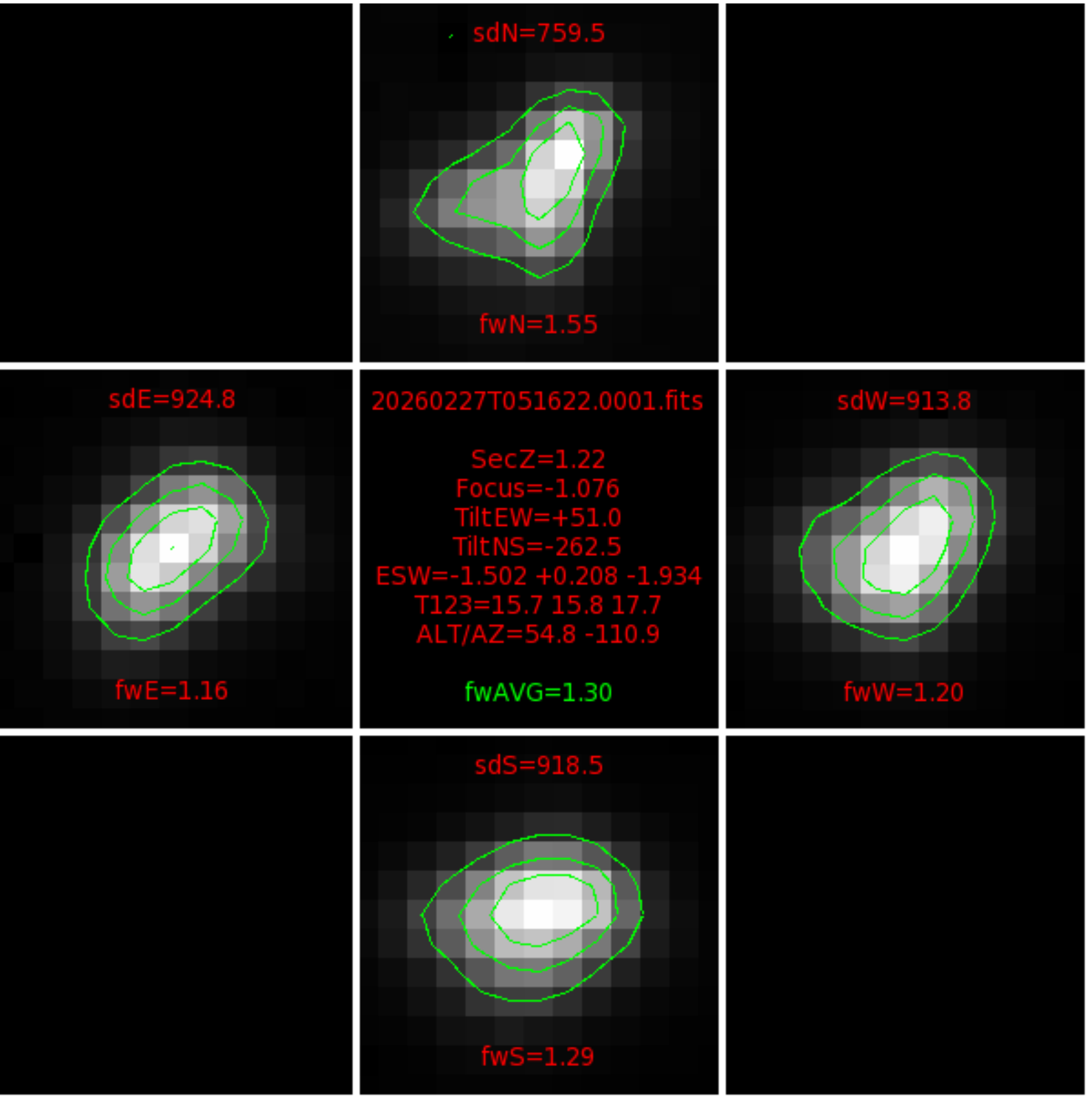
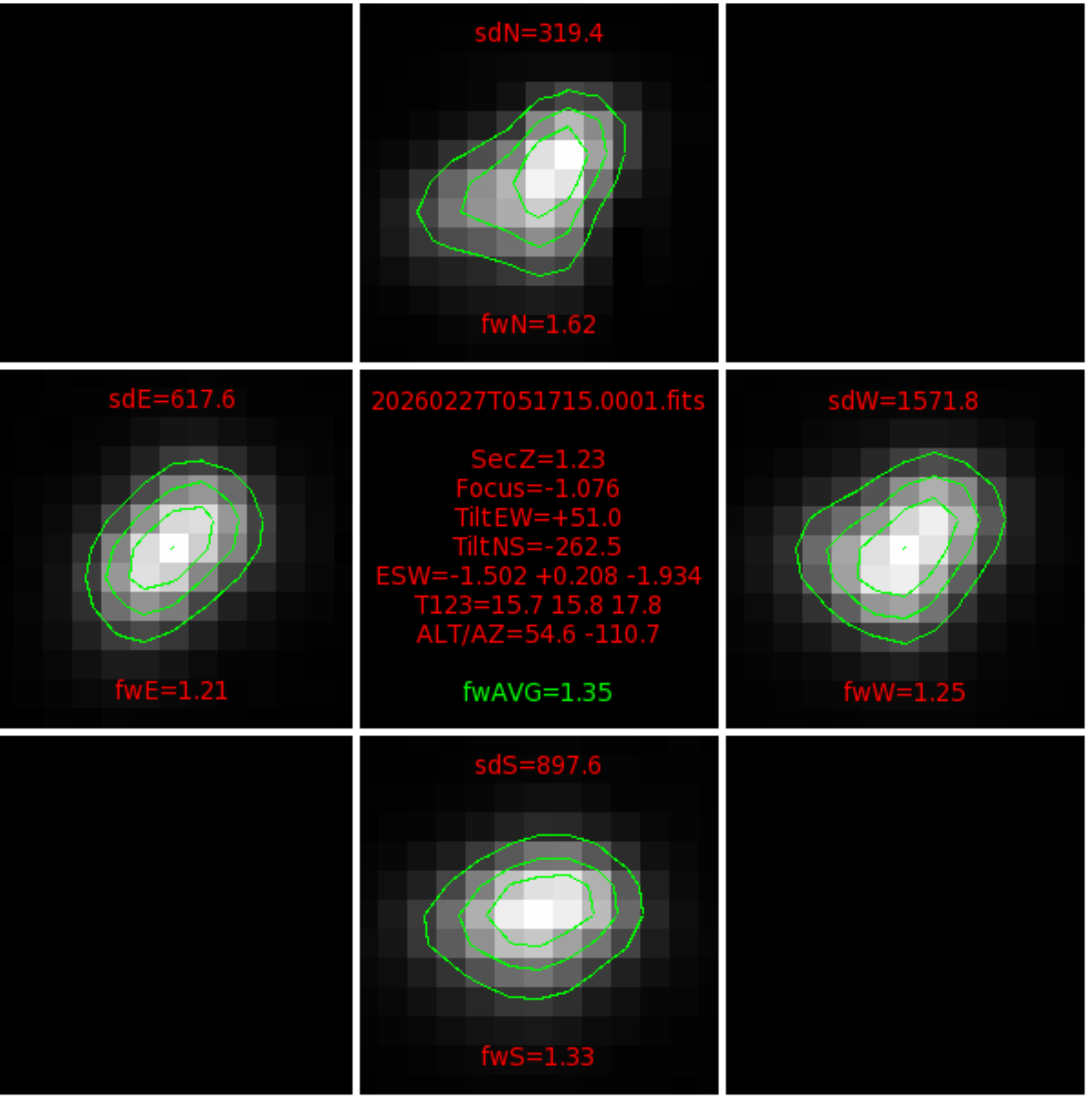

sdN=759.5
fwN=1.55
sdE=924.8
fwE=1.16
20260227T051622.0001.fits
SecZ=1.22
Focus=-1.076
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.502 +0.208 -1.934
T123=15.7 15.8 17.7
ALT/AZ=54.8 -110.9
fwAVG=1.30
sdW=913.8
fwW=1.20
sdS=918.5
fwS=1.29
0 0 0 0 0 0 0 0 0


sdN=319.4
fwN=1.62
sdE=617.6
fwE=1.21
20260227T051715.0001.fits
SecZ=1.23
Focus=-1.076
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.502 +0.208 -1.934
T123=15.7 15.8 17.8
ALT/AZ=54.6 -110.7
fwAVG=1.35
sdW=1571.8
fwW=1.25
sdS=897.6
fwS=1.33
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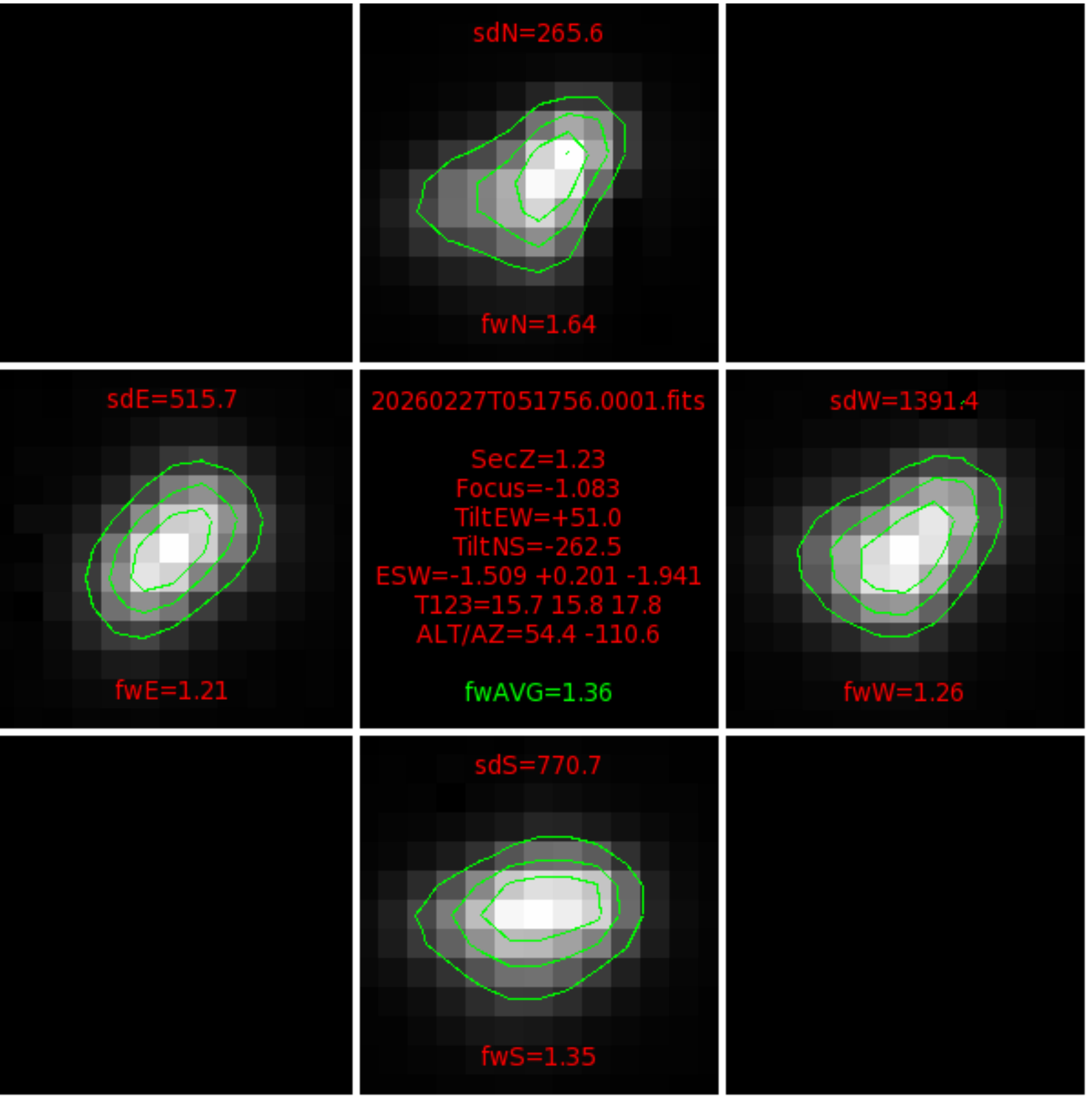
sdN=265.6
fwN=1.64
sdE=515.7
fwE=1.21
20260227T051756.0001.fits
SecZ=1.23
Focus=-1.083
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.509 +0.201 -1.941
T123=15.7 15.8 17.8
ALT/AZ=54.4 -110.6
fwAVG=1.36
sdW=1391.4
fwW=1.26
sdS=770.7
fwS=1.35
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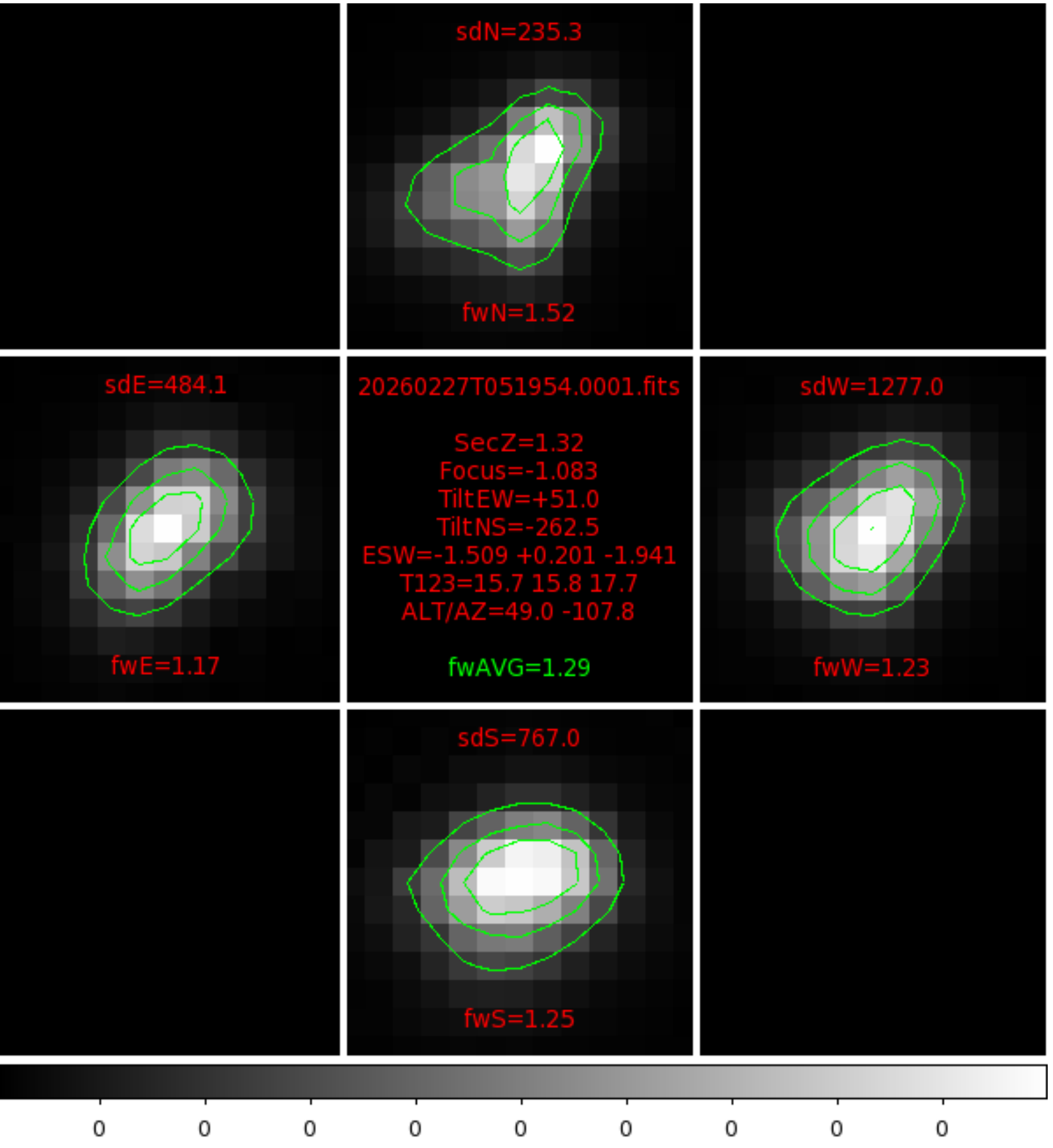
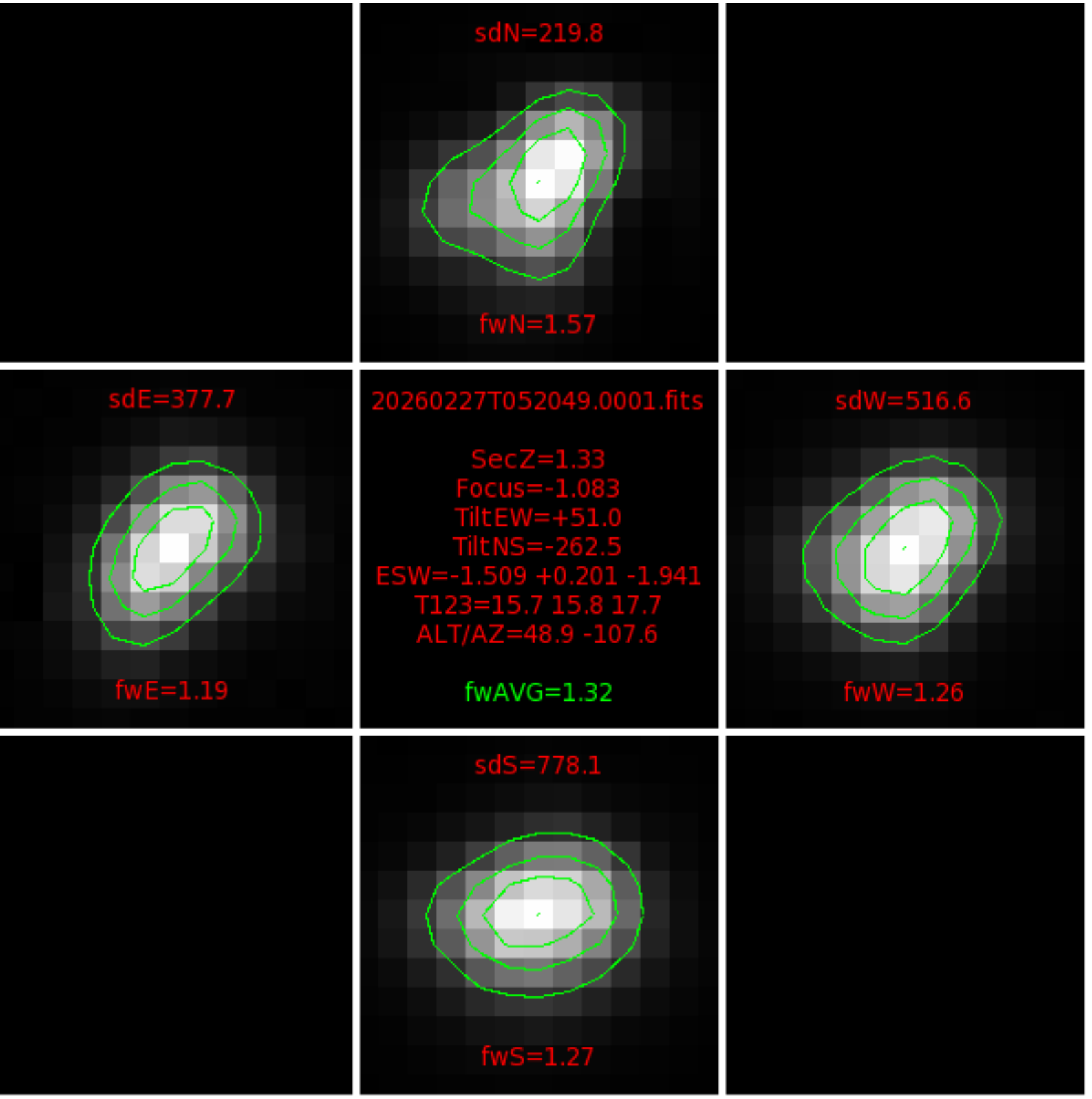

sdN=235.3
fwN=1.52
sdE=484.1
fwE=1.17
20260227T051954.0001.fits
SecZ=1.32
Focus=-1.083
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.509 +0.201 -1.941
T123=15.7 15.8 17.7
ALT/AZ=49.0 -107.8
fwAVG=1.29
sdW=1277.0
fwW=1.23
sdS=767.0
fwS=1.25
0 0 0 0 0 0 0 0 0


sdN=219.8
fwN=1.57
sdE=377.7
fwE=1.19
20260227T052049.0001.fits
SecZ=1.33
Focus=-1.083
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.509 +0.201 -1.941
T123=15.7 15.8 17.7
ALT/AZ=48.9 -107.6
fwAVG=1.32
sdW=516.6
fwW=1.26
sdS=778.1
fwS=1.27
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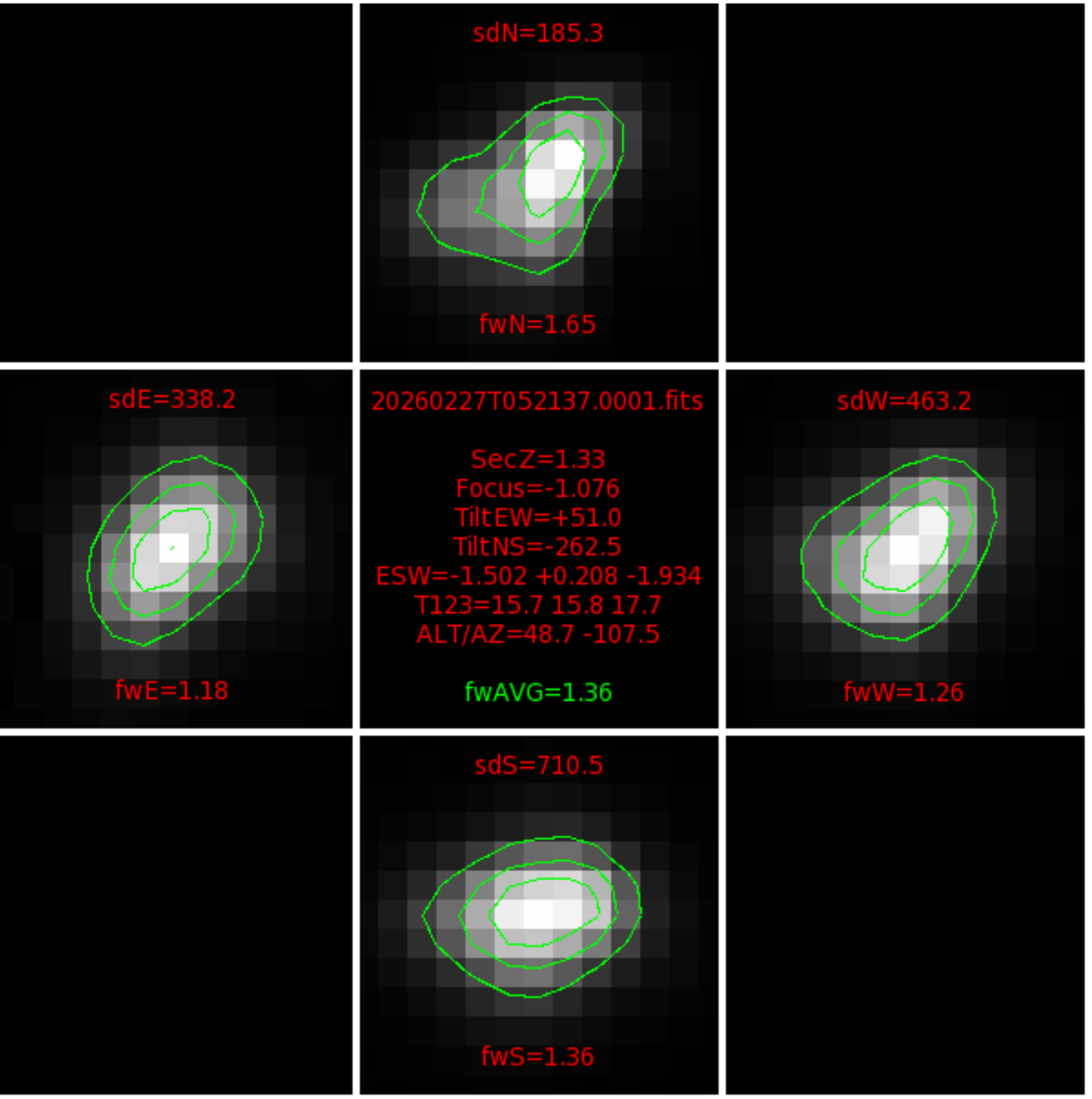
sdN=185.3
fwN=1.65
sdE=338.2
fwE=1.18
20260227T052137.0001.fits
SecZ=1.33
Focus=-1.076
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.502 +0.208 -1.934
T123=15.7 15.8 17.7
ALT/AZ=48.7 -107.5
fwAVG=1.36
sdW=463.2
fwW=1.26
sdS=710.5
fwS=1.36
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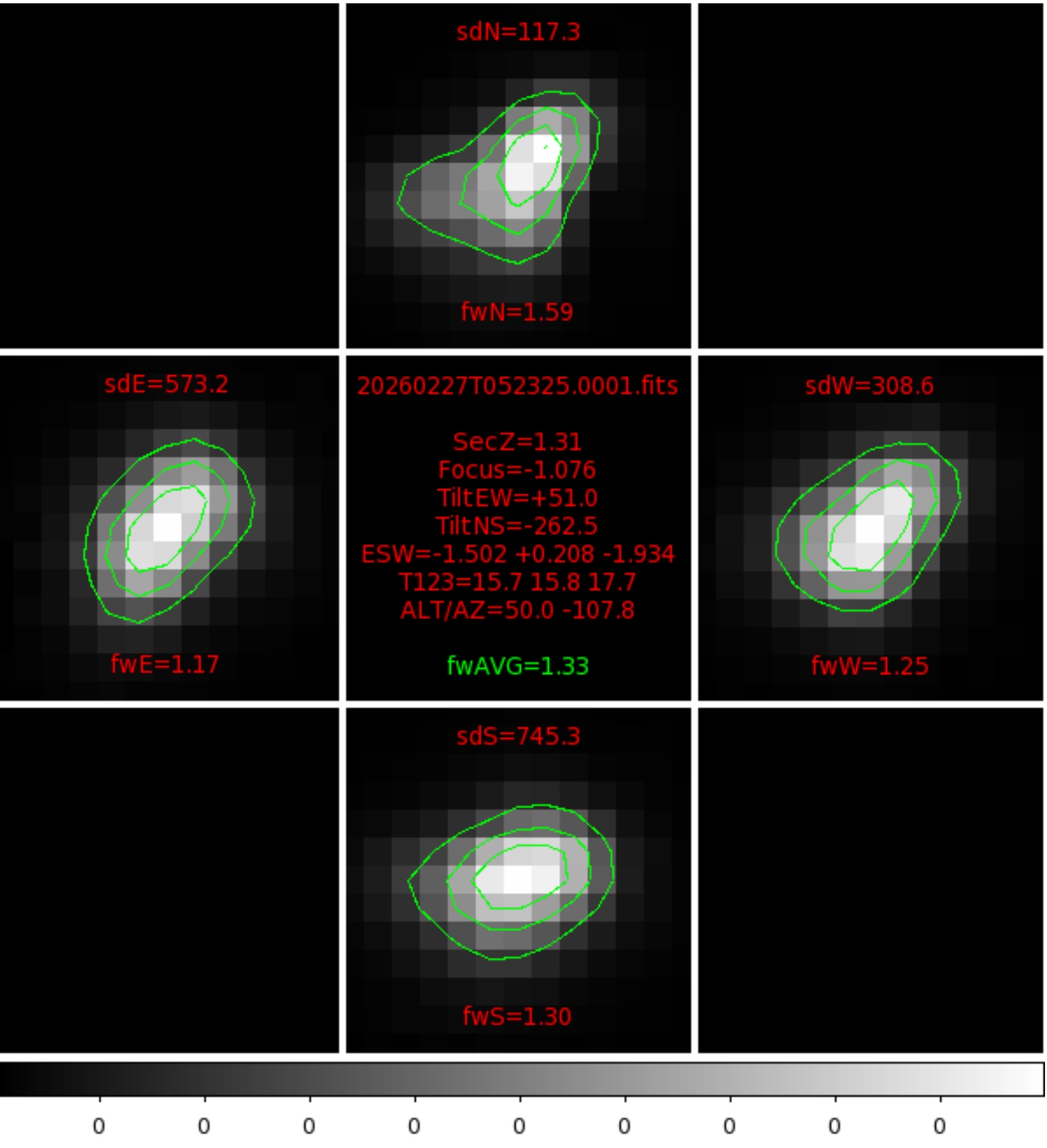
sdN=117.3
fwN=1.59
sdE=573.2
fwE=1.17
20260227T052325.0001.fits
SecZ=1.31
Focus=-1.076
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.502 +0.208 -1.934
T123=15.7 15.8 17.7
ALT/AZ=50.0 -107.8
fwAVG=1.33
sdW=308.6
fwW=1.25
sdS=745.3
fwS=1.30
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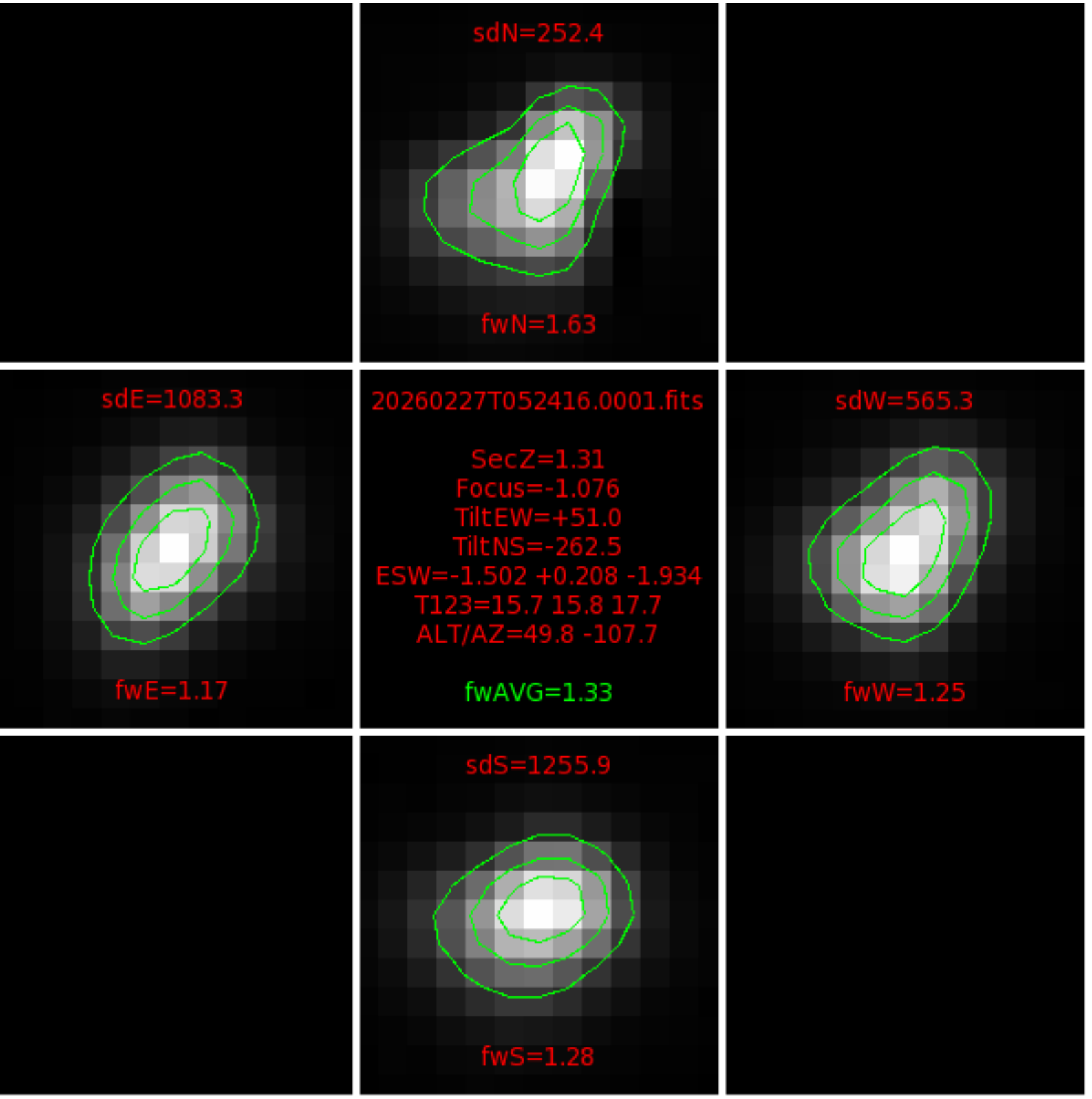
sdN=252.4
fwN=1.63
sdE=1083.3
fwE=1.17
20260227T052416.0001.fits
SecZ=1.31
Focus=-1.076
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.502 +0.208 -1.934
T123=15.7 15.8 17.7
ALT/AZ=49.8 -107.7
fwAVG=1.33
sdW=565.3
fwW=1.25
sdS=1255.9
fwS=1.28
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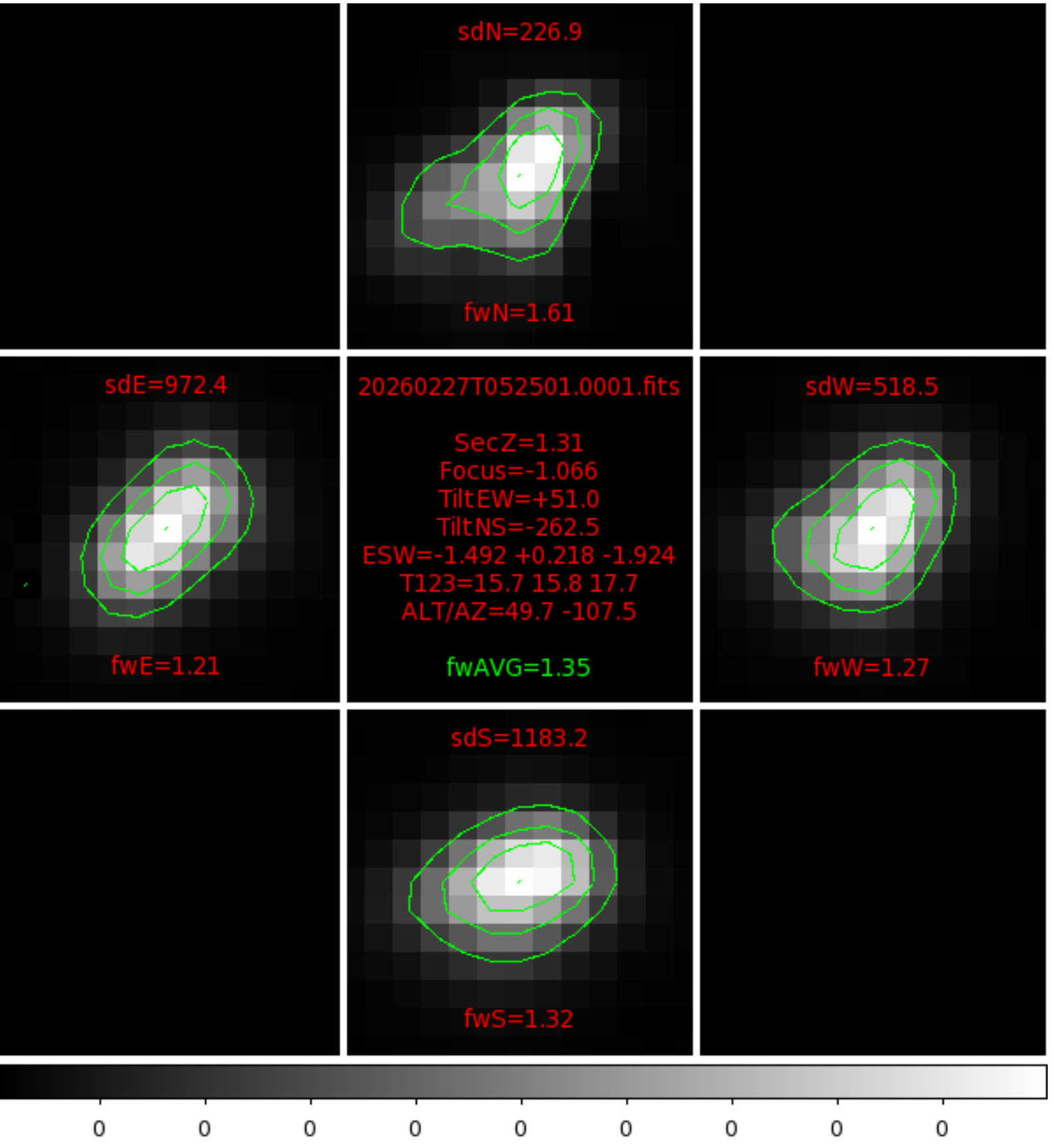
sdN=226.9
fwN=1.61
sdE=972.4
fwE=1.21
20260227T052501.0001.fits
SecZ=1.31
Focus=-1.066
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.492 +0.218 -1.924
T123=15.7 15.8 17.7
ALT/AZ=49.7 -107.5
fwAVG=1.35
sdW=518.5
fwW=1.27
sdS=1183.2
fwS=1.32
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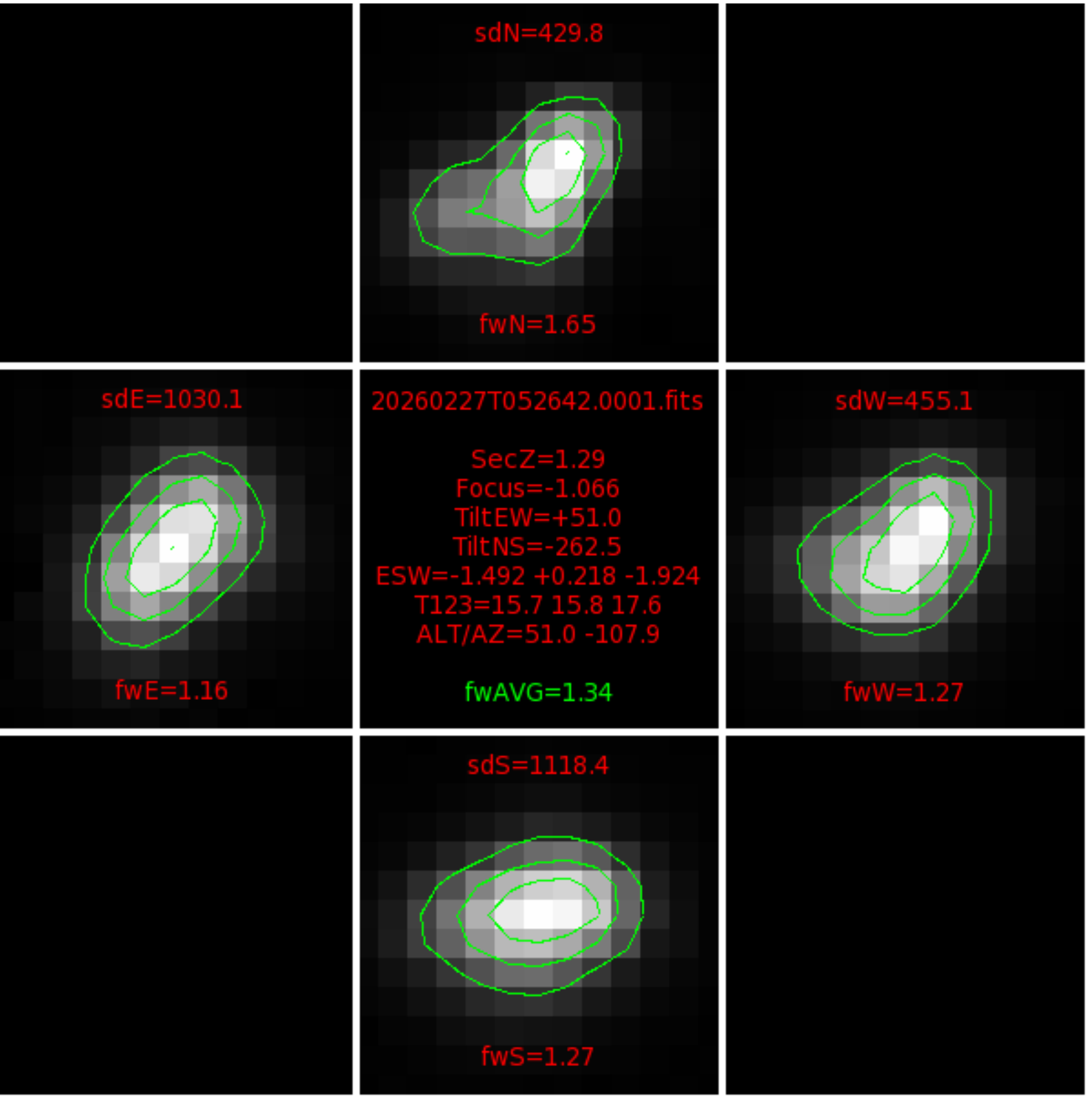
sdN=429.8
fwN=1.65
sdE=1030.1
fwE=1.16
20260227T052642.0001.fits
SecZ=1.29
Focus=-1.066
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.492 +0.218 -1.924
T123=15.7 15.8 17.6
ALT/AZ=51.0 -107.9
fwAVG=1.34
sdW=455.1
fwW=1.27
sdS=1118.4
fwS=1.27
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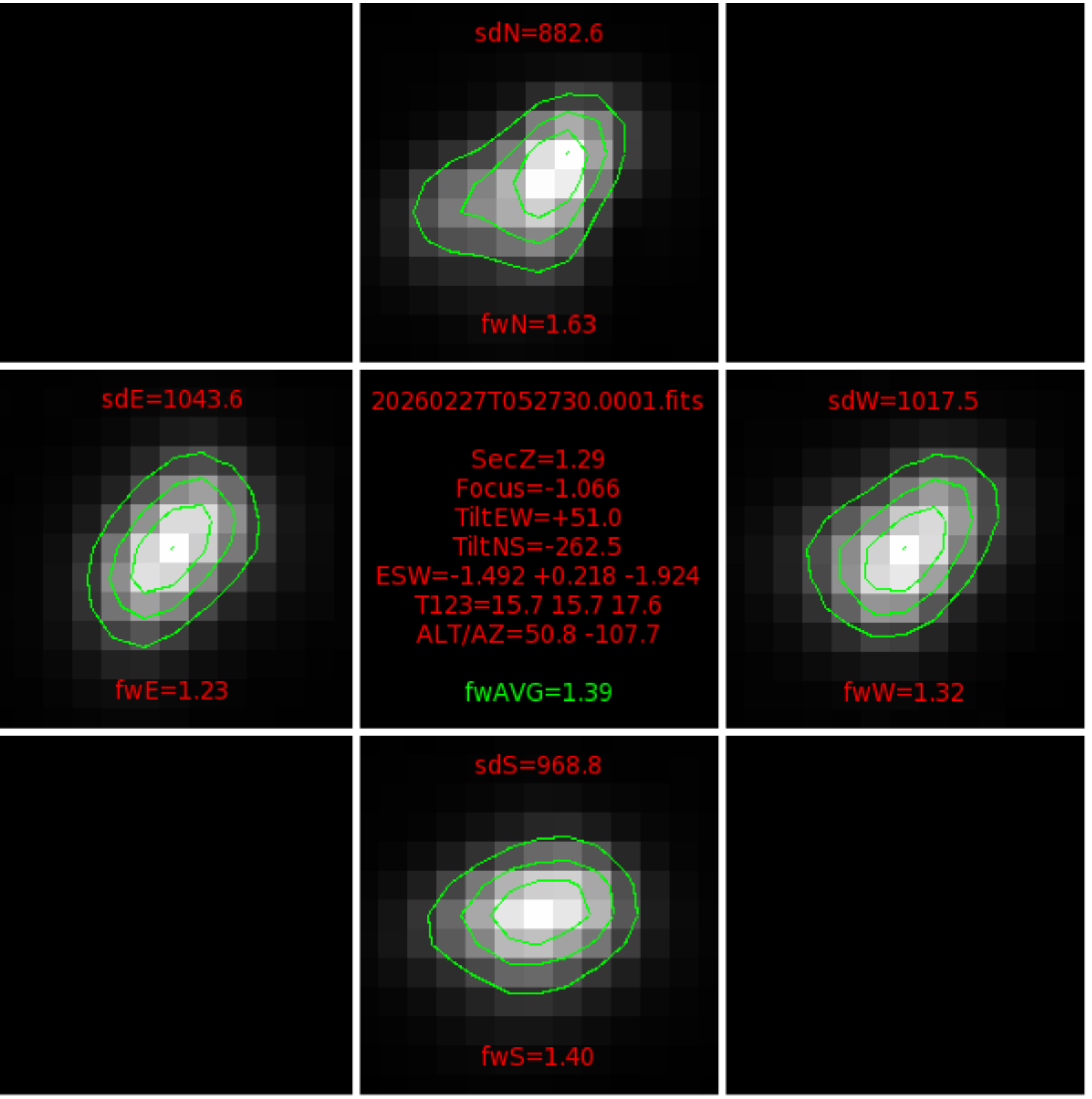
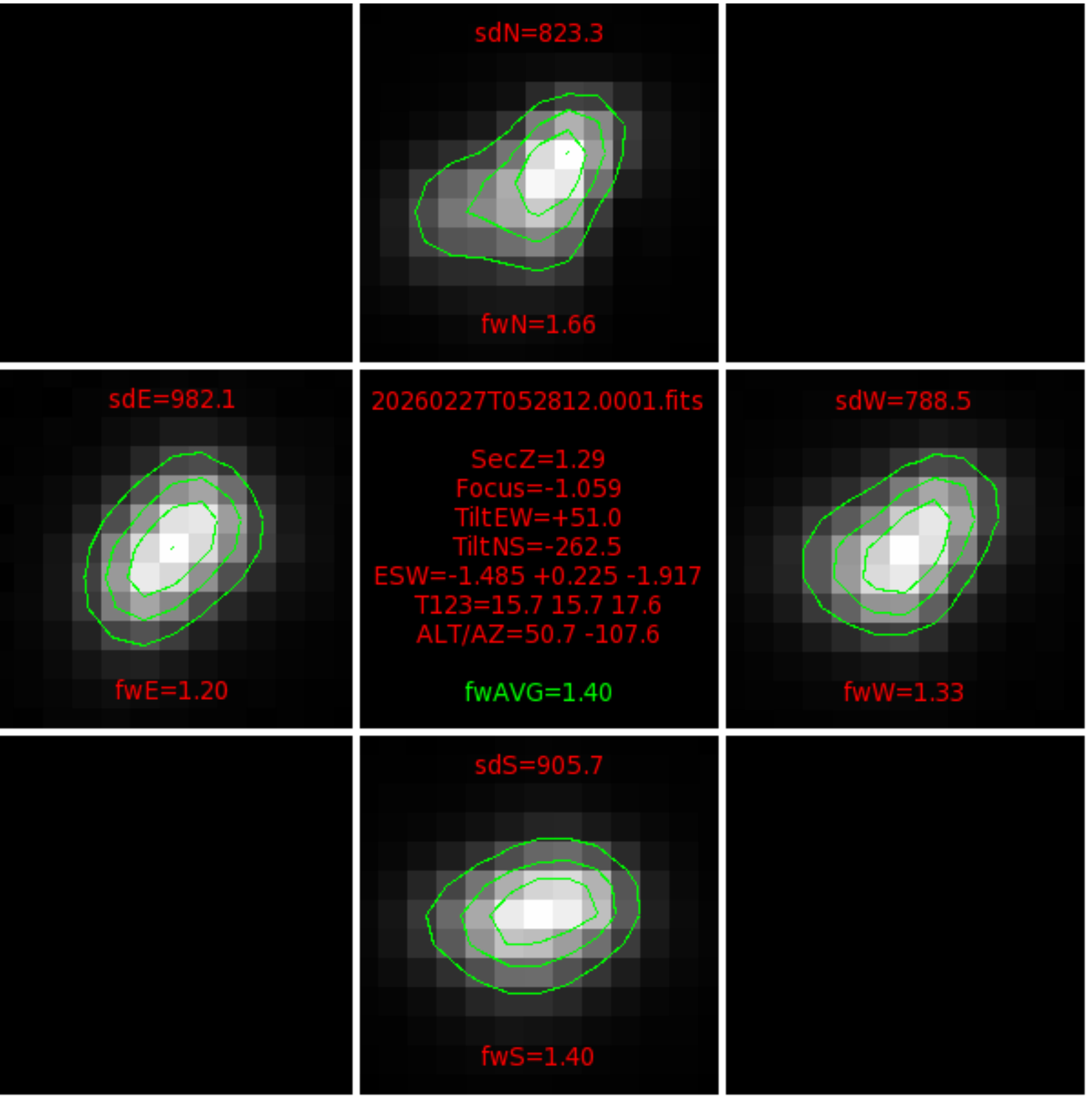

sdN=882.6
fwN=1.63
sdE=1043.6
fwE=1.23
20260227T052730.0001.fits
SecZ=1.29
Focus=-1.066
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.492 +0.218 -1.924
T123=15.7 15.7 17.6
ALT/AZ=50.8 -107.7
fwAVG=1.39
sdW=1017.5
fwW=1.32
sdS=968.8
fwS=1.40
0 0 0 0 0 0 0 0 0


sdN=823.3
fwN=1.66
sdE=982.1
fwE=1.20
20260227T052812.0001.fits
SecZ=1.29
Focus=-1.059
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.485 +0.225 -1.917
T123=15.7 15.7 17.6
ALT/AZ=50.7 -107.6
fwAVG=1.40
sdW=788.5
fwW=1.33
sdS=905.7
fwS=1.40
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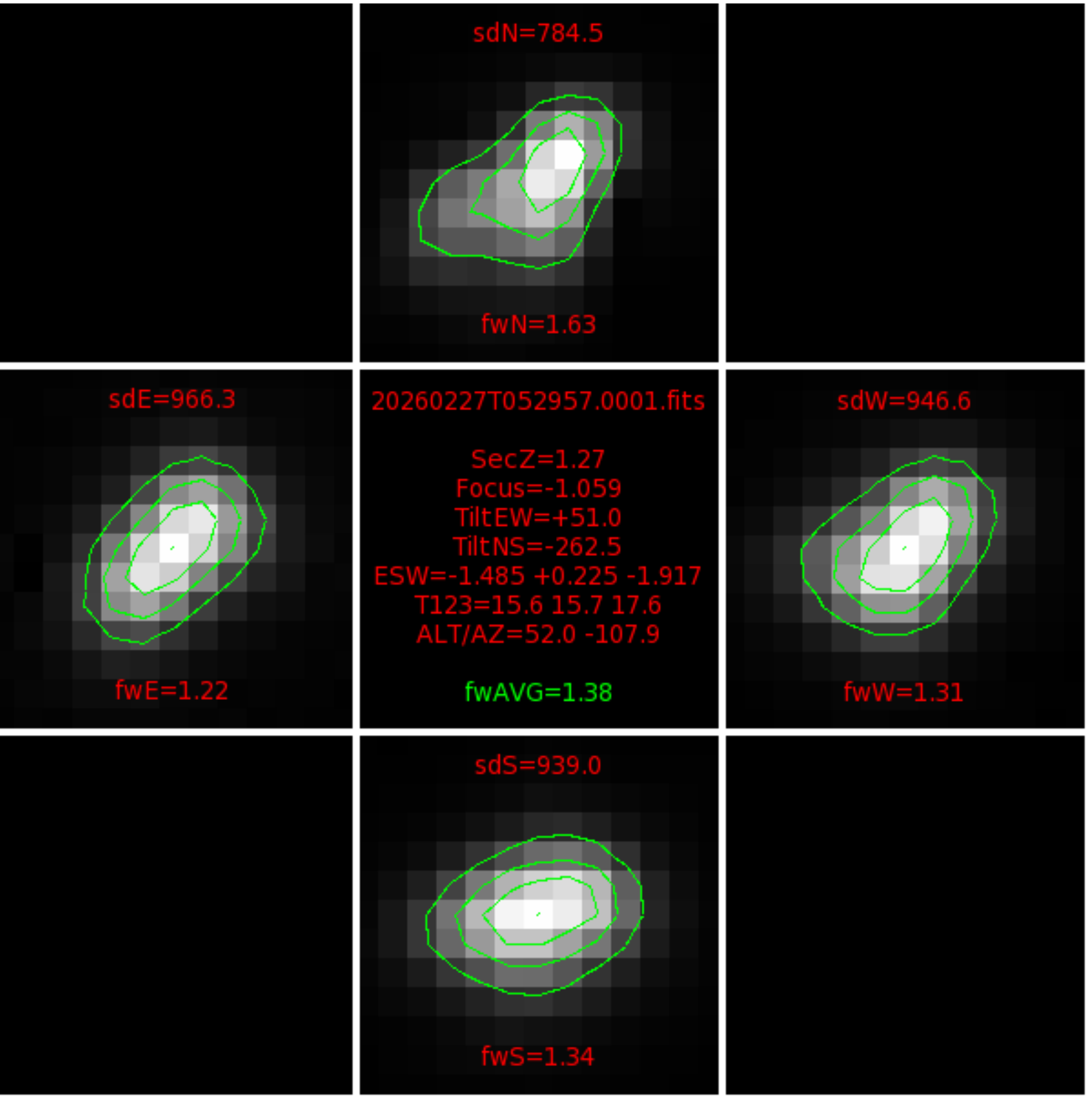
sdN=784.5
fwN=1.63
sdE=966.3
fwE=1.22
20260227T052957.0001.fits
SecZ=1.27
Focus=-1.059
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.485 +0.225 -1.917
T123=15.6 15.7 17.6
ALT/AZ=52.0 -107.9
fwAVG=1.38
sdW=946.6
fwW=1.31
sdS=939.0
fwS=1.34
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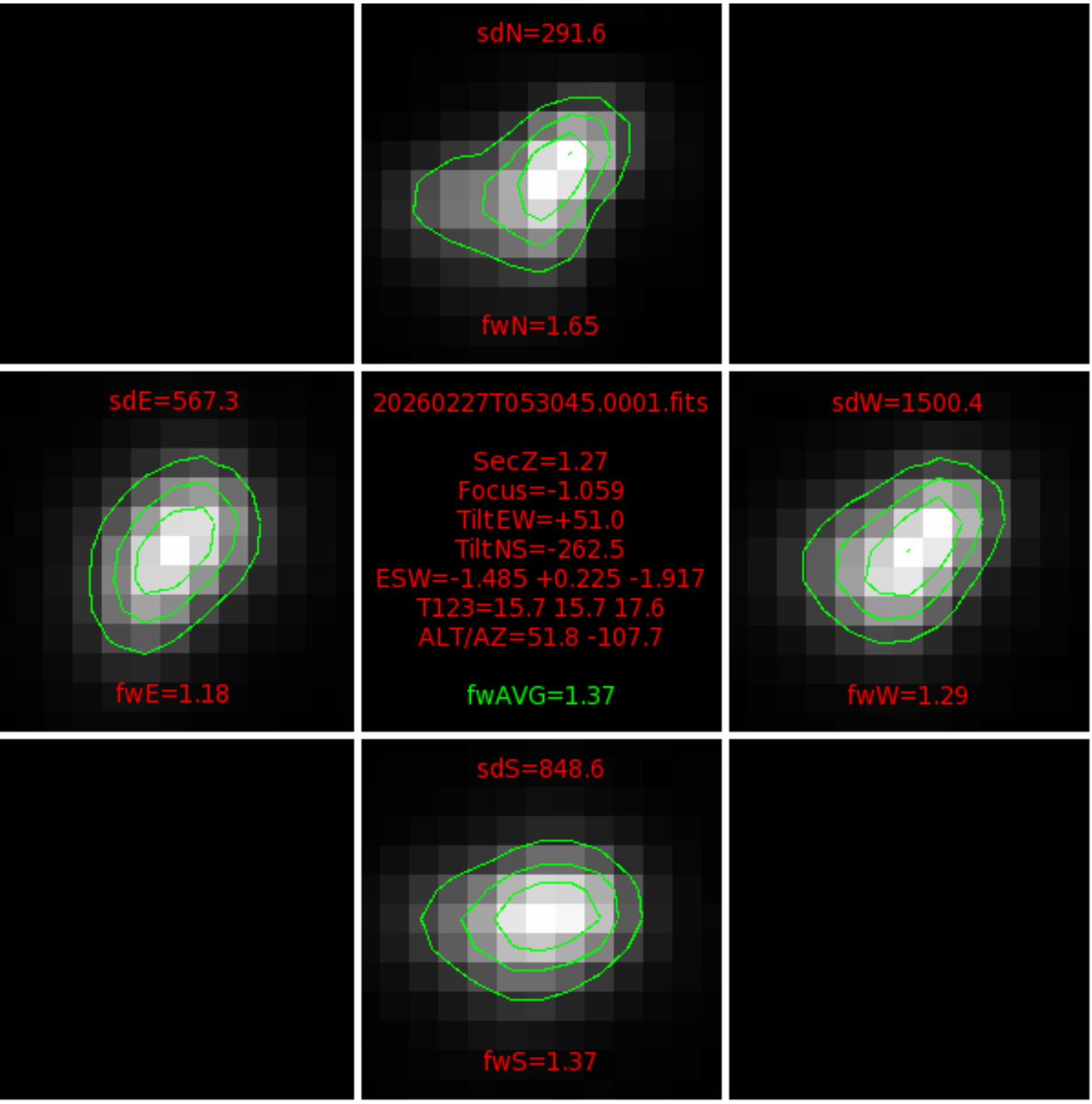
sdN=291.6
fwN=1.65
sdE=567.3
fwE=1.18
20260227T053045.0001.fits
SecZ=1.27
Focus=-1.059
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.485 +0.225 -1.917
T123=15.7 15.7 17.6
ALT/AZ=51.8 -107.7
fwAVG=1.37
sdW=1500.4
fwW=1.29
sdS=848.6
fwS=1.37
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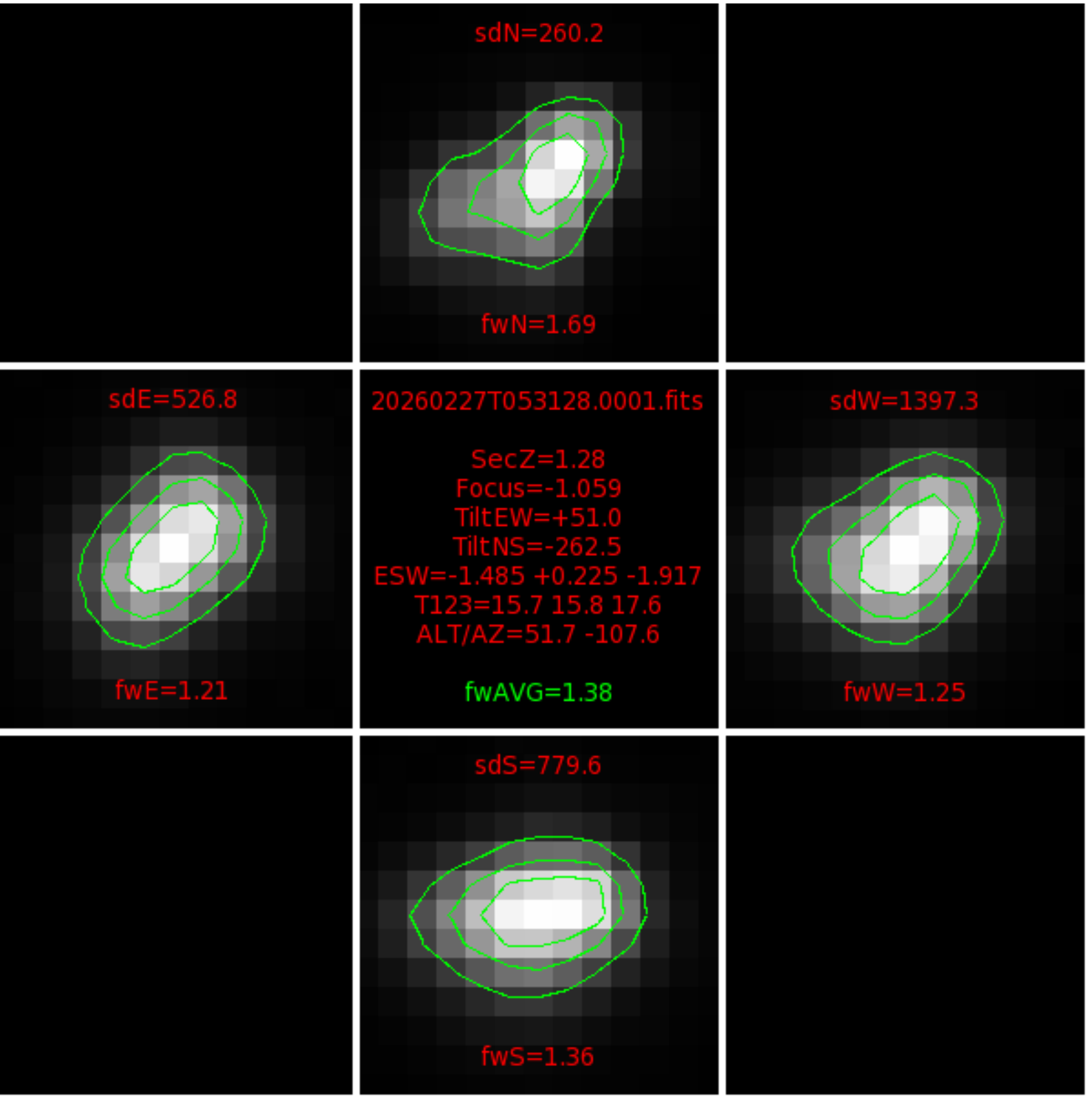
sdN=260.2
fwN=1.69
sdE=526.8
fwE=1.21
20260227T053128.0001.fits
SecZ=1.28
Focus=-1.059
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.485 +0.225 -1.917
T123=15.7 15.8 17.6
ALT/AZ=51.7 -107.6
fwAVG=1.38
sdW=1397.3
fwW=1.25
sdS=779.6
fwS=1.36
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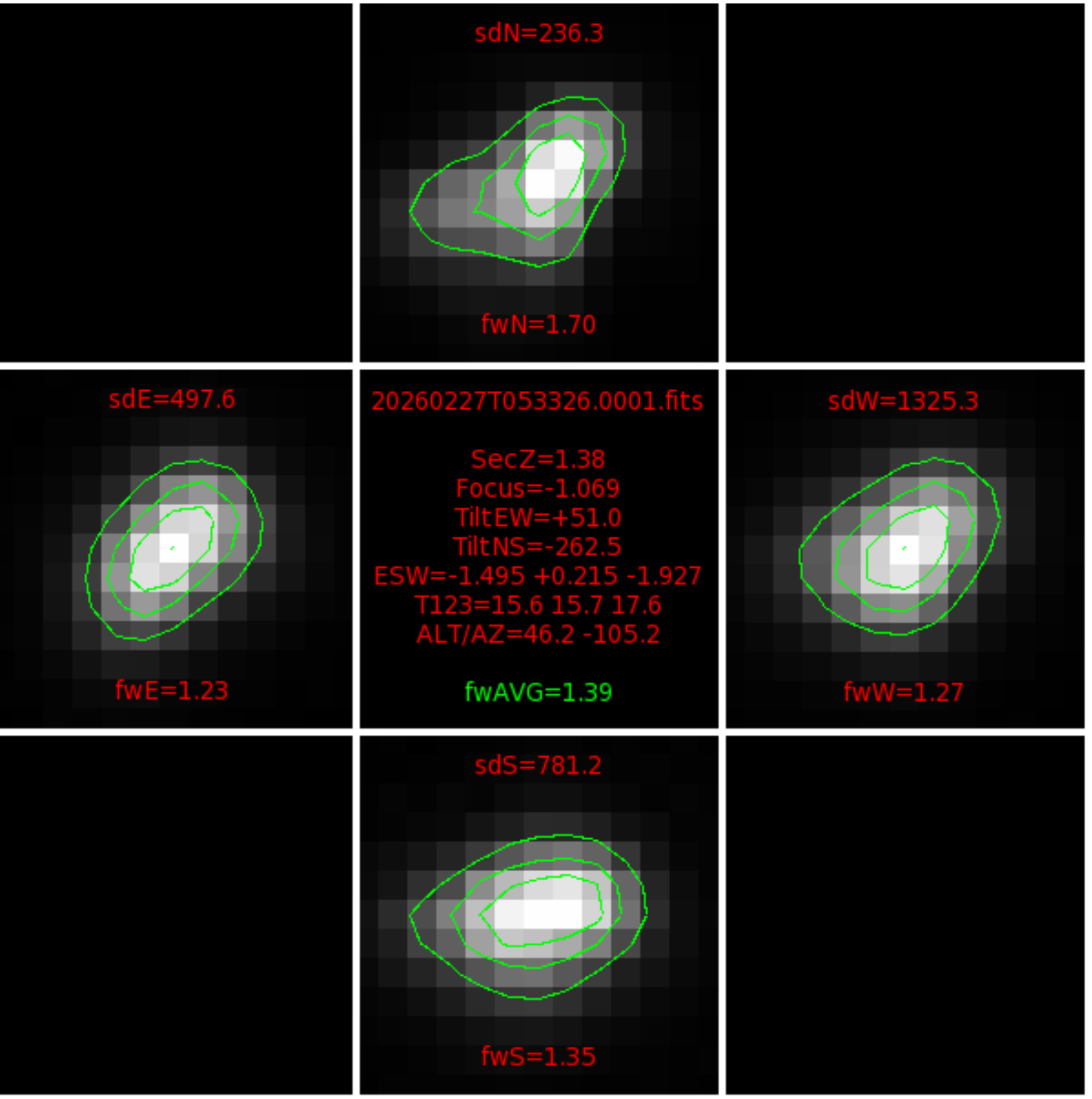
sdN=236.3
fwN=1.70
sdE=497.6
fwE=1.23
20260227T053326.0001.fits
SecZ=1.38
Focus=-1.069
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.495 +0.215 -1.927
T123=15.6 15.7 17.6
ALT/AZ=46.2 -105.2
fwAVG=1.39
sdW=1325.3
fwW=1.27
sdS=781.2
fwS=1.35
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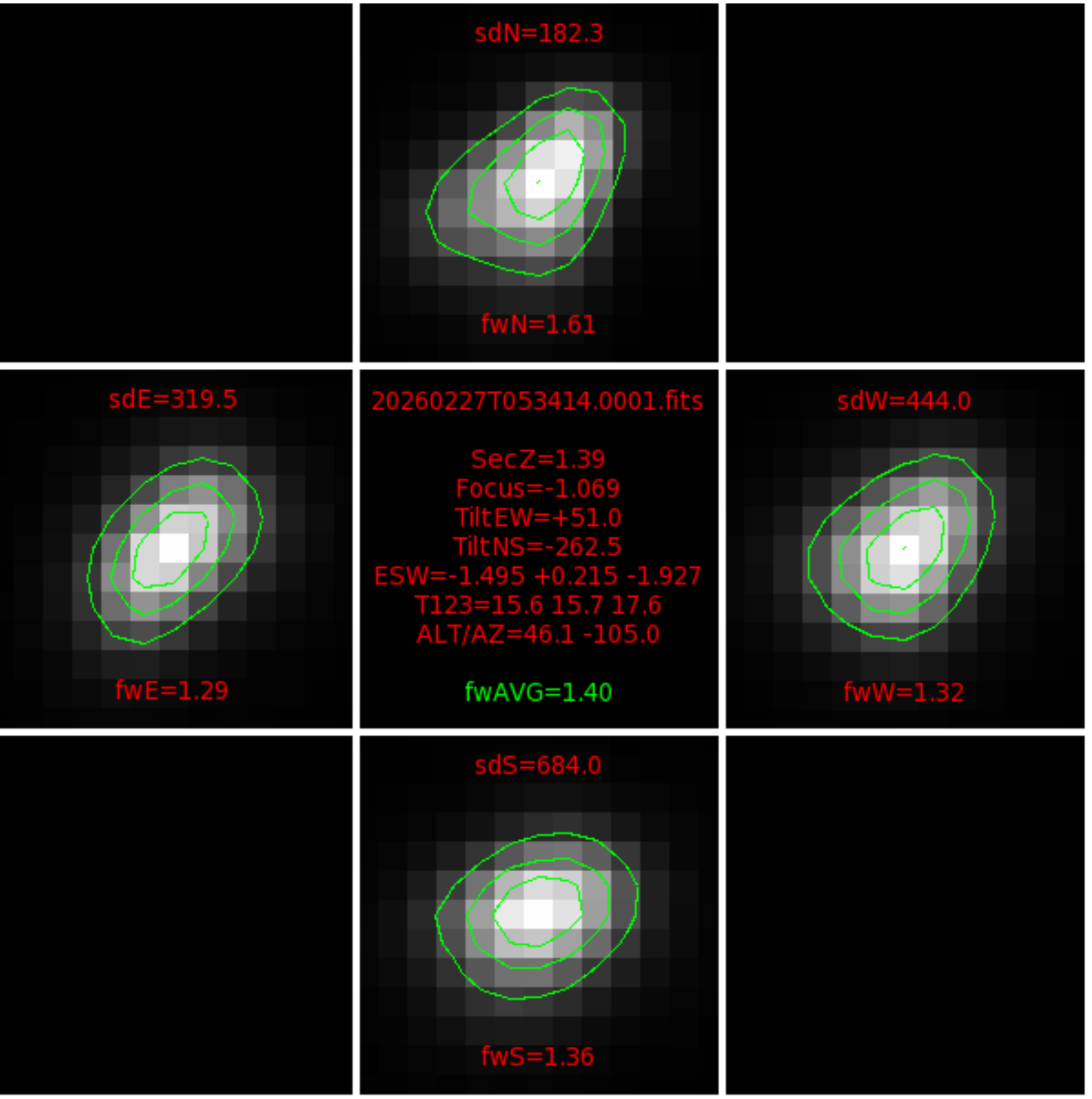
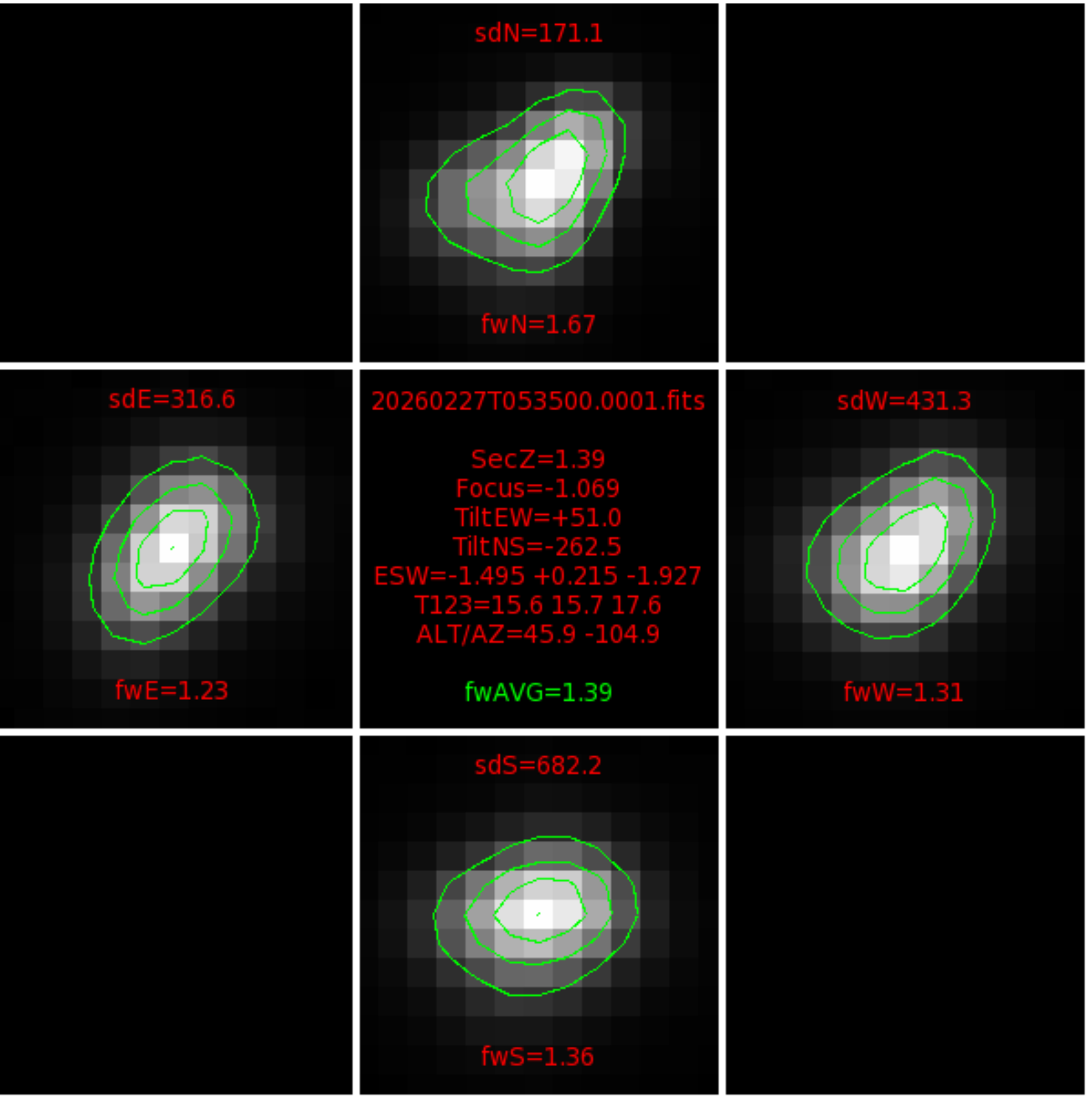
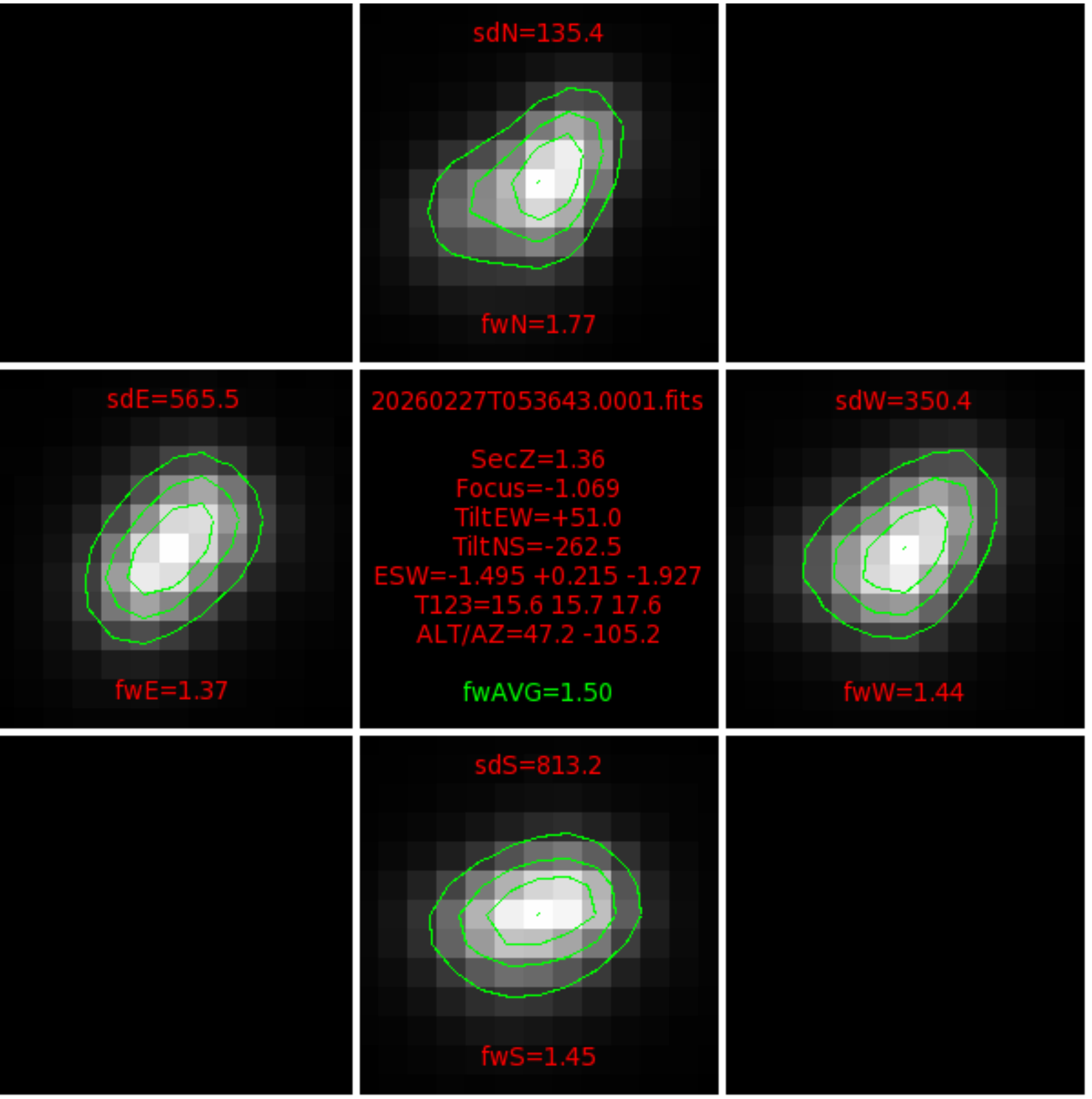
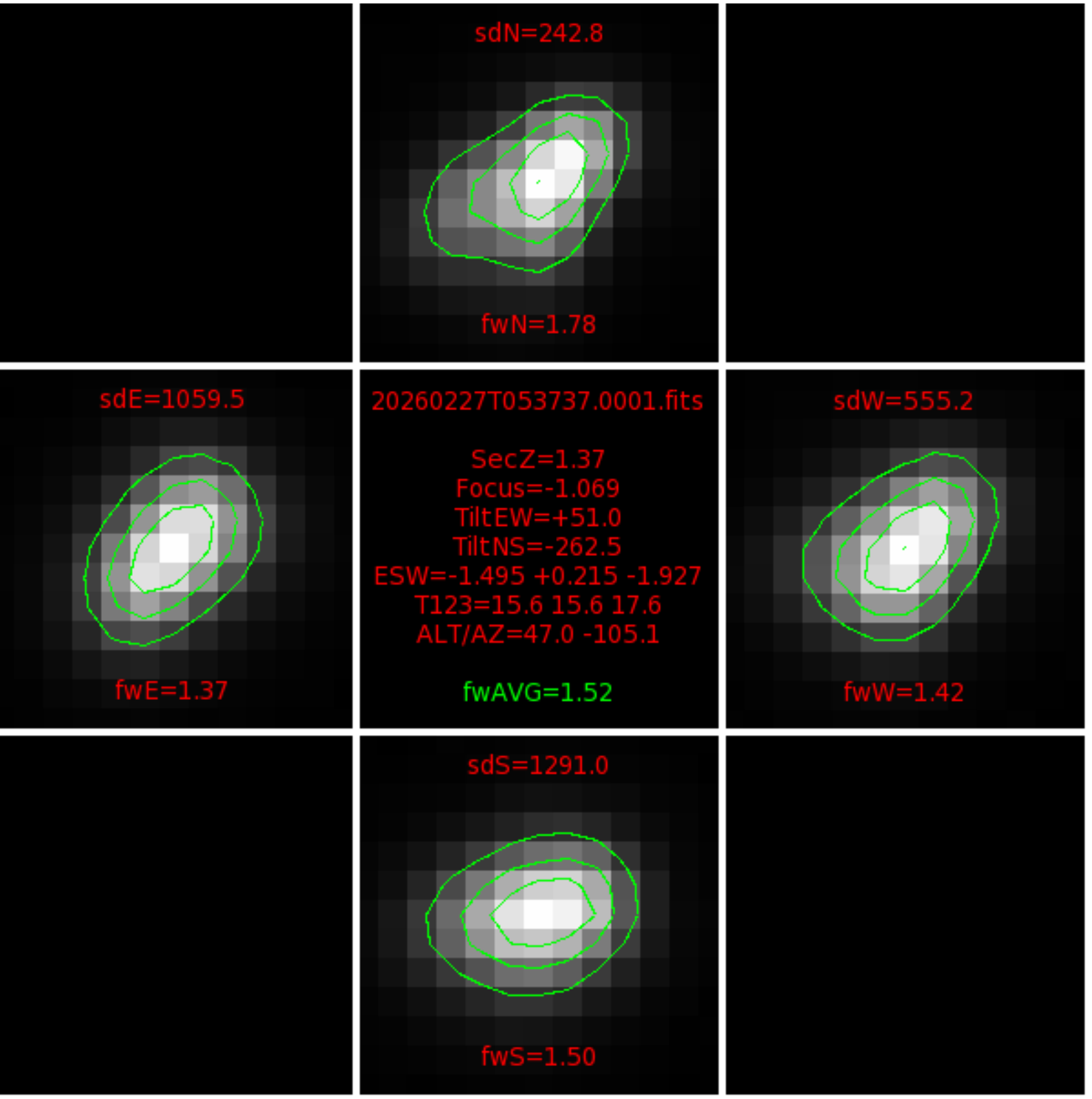

sdN=182.3
fwN=1.61
sdE=319.5
fwE=1.29
20260227T053414.0001.fits
SecZ=1.39
Focus=-1.069
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.495 +0.215 -1.927
T123=15.6 15.7 17.6
ALT/AZ=46.1 -105.0
fwAVG=1.40
sdW=444.0
fwW=1.32
sdS=684.0
fwS=1.36
0 0 0 0 0 0 0 0 0


sdN=171.1
fwN=1.67
sdE=316.6
fwE=1.23
20260227T053500.0001.fits
SecZ=1.39
Focus=-1.069
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.495 +0.215 -1.927
T123=15.6 15.7 17.6
ALT/AZ=45.9 -104.9
fwAVG=1.39
sdW=431.3
fwW=1.31
sdS=682.2
fwS=1.36
0 0 0 0 0 0 0 0 0


sdN=135.4
fwN=1.77
sdE=565.5
fwE=1.37
20260227T053643.0001.fits
SecZ=1.36
Focus=-1.069
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.495 +0.215 -1.927
T123=15.6 15.7 17.6
ALT/AZ=47.2 -105.2
fwAVG=1.50
sdW=350.4
fwW=1.44
sdS=813.2
fwS=1.45
0 0 0 0 0 0 0 0 0


sdN=242.8
fwN=1.78
sdE=1059.5
fwE=1.37
20260227T053737.0001.fits
SecZ=1.37
Focus=-1.069
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.495 +0.215 -1.927
T123=15.6 15.6 17.6
ALT/AZ=47.0 -105.1
fwAVG=1.52
sdW=555.2
fwW=1.42
sdS=1291.0
fwS=1.50
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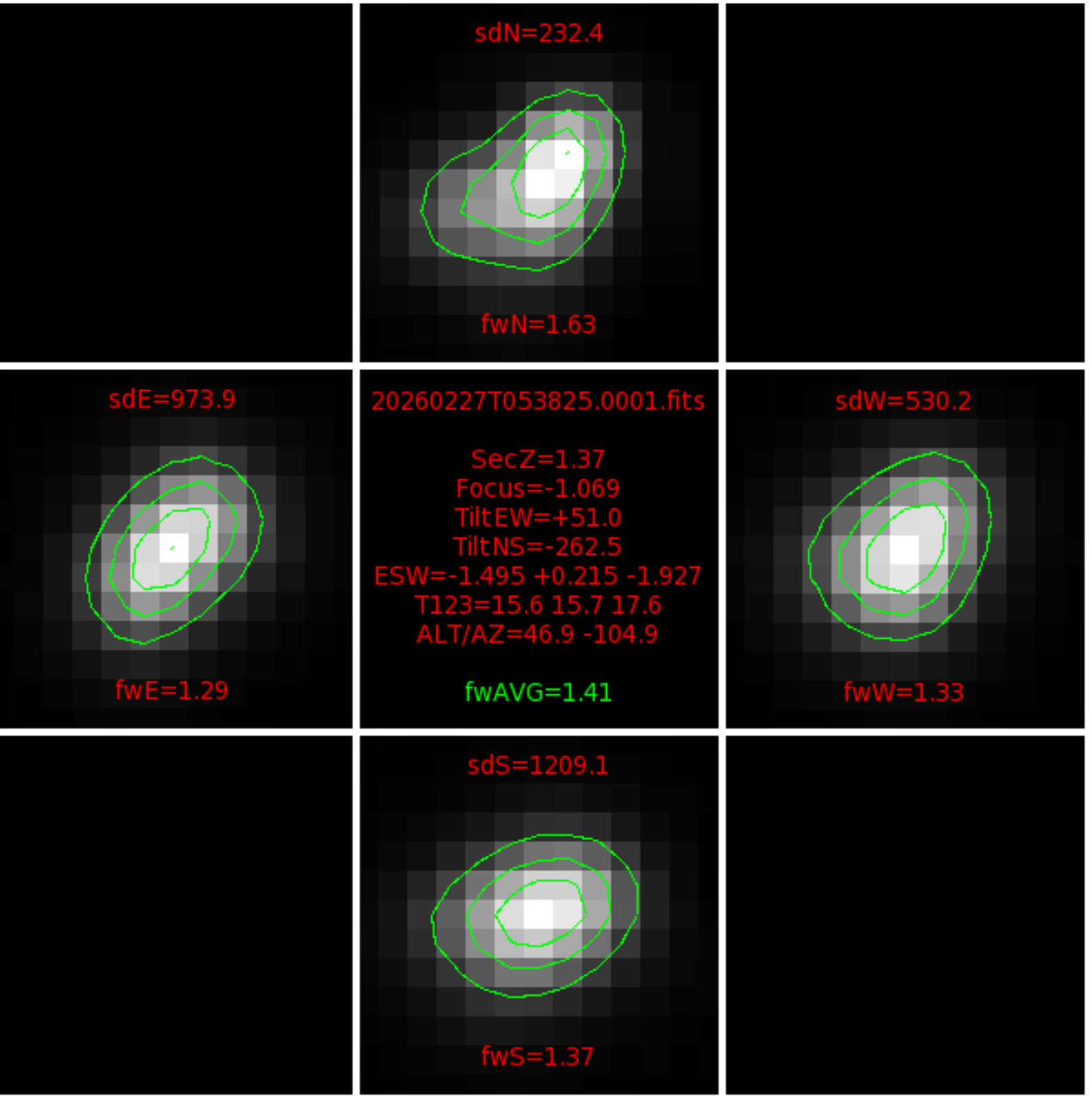
sdN=232.4
fwN=1.63
sdE=973.9
fwE=1.29
20260227T053825.0001.fits
SecZ=1.37
Focus=-1.069
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.495 +0.215 -1.927
T123=15.6 15.7 17.6
ALT/AZ=46.9 -104.9
fwAVG=1.41
sdW=530.2
fwW=1.33
sdS=1209.1
fwS=1.37
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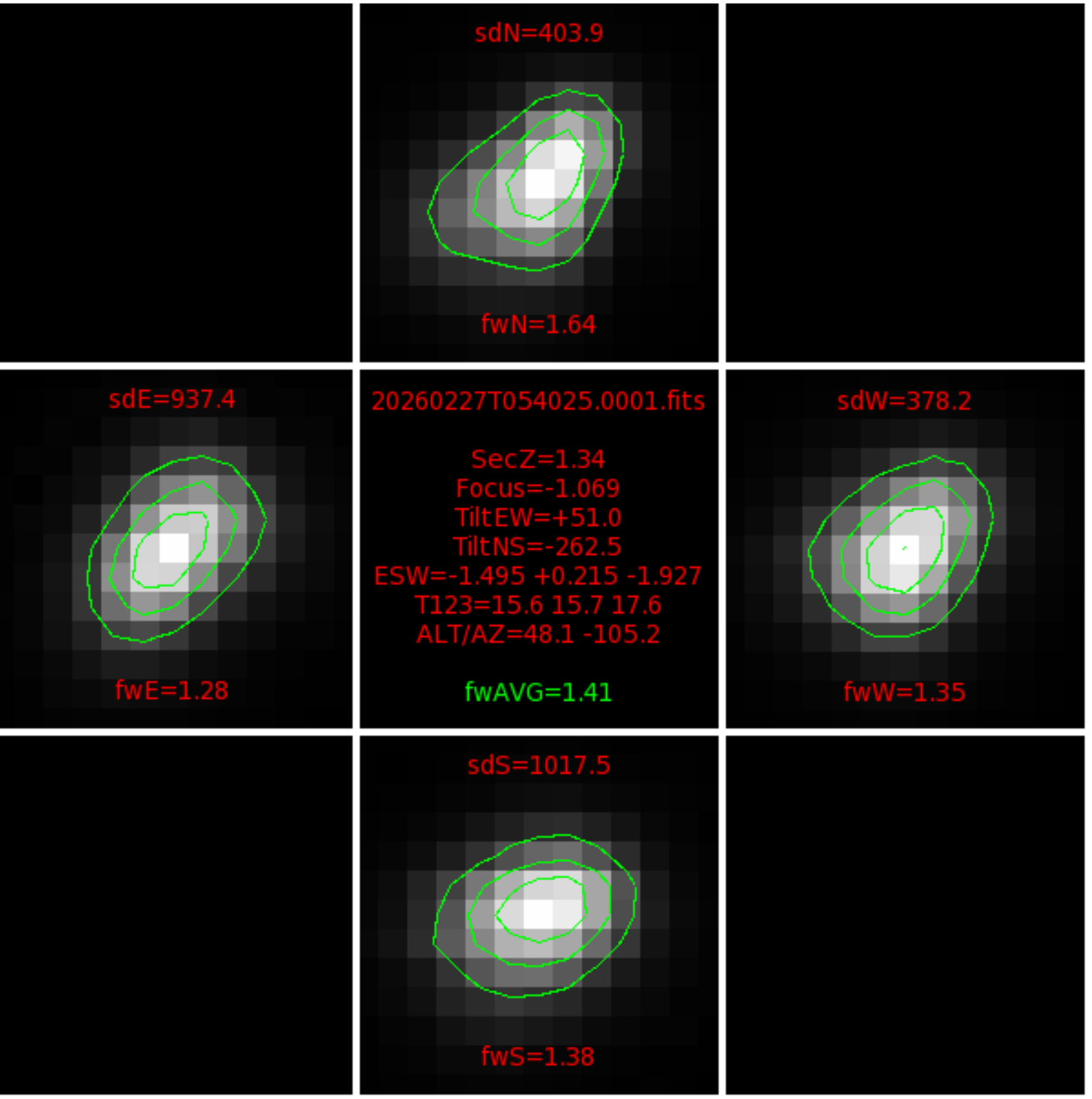
sdN=403.9
fwN=1.64
sdE=937.4
fwE=1.28
20260227T054025.0001.fits
SecZ=1.34
Focus=-1.069
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.495 +0.215 -1.927
T123=15.6 15.7 17.6
ALT/AZ=48.1 -105.2
fwAVG=1.41
sdW=378.2
fwW=1.35
sdS=1017.5
fwS=1.38
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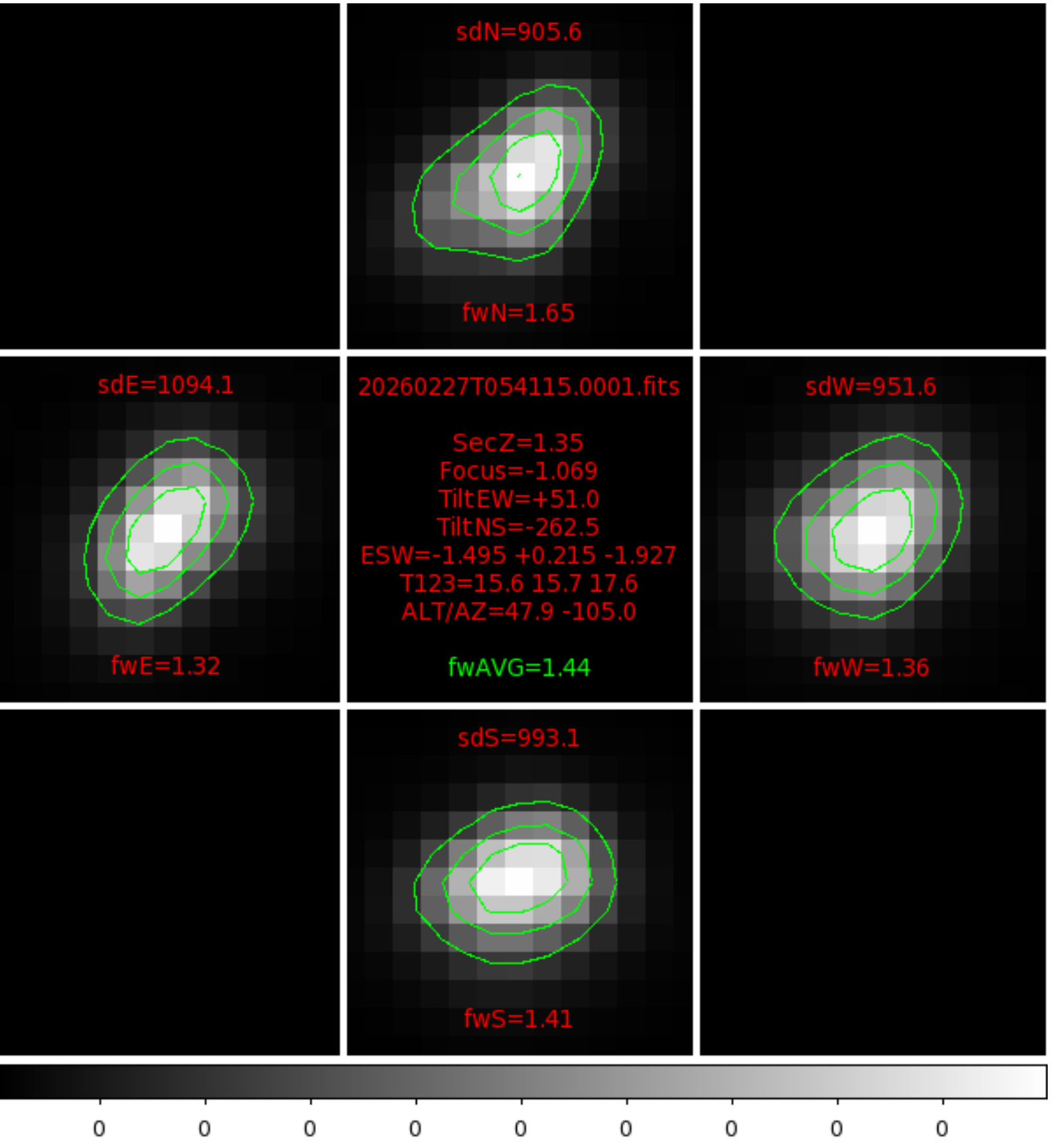
sdN=905.6
fwN=1.65
sdE=1094.1
fwE=1.32
20260227T054115.0001.fits
SecZ=1.35
Focus=-1.069
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.495 +0.215 -1.927
T123=15.6 15.7 17.6
ALT/AZ=47.9 -105.0
fwAVG=1.44
sdW=951.6
fwW=1.36
sdS=993.1
fwS=1.41
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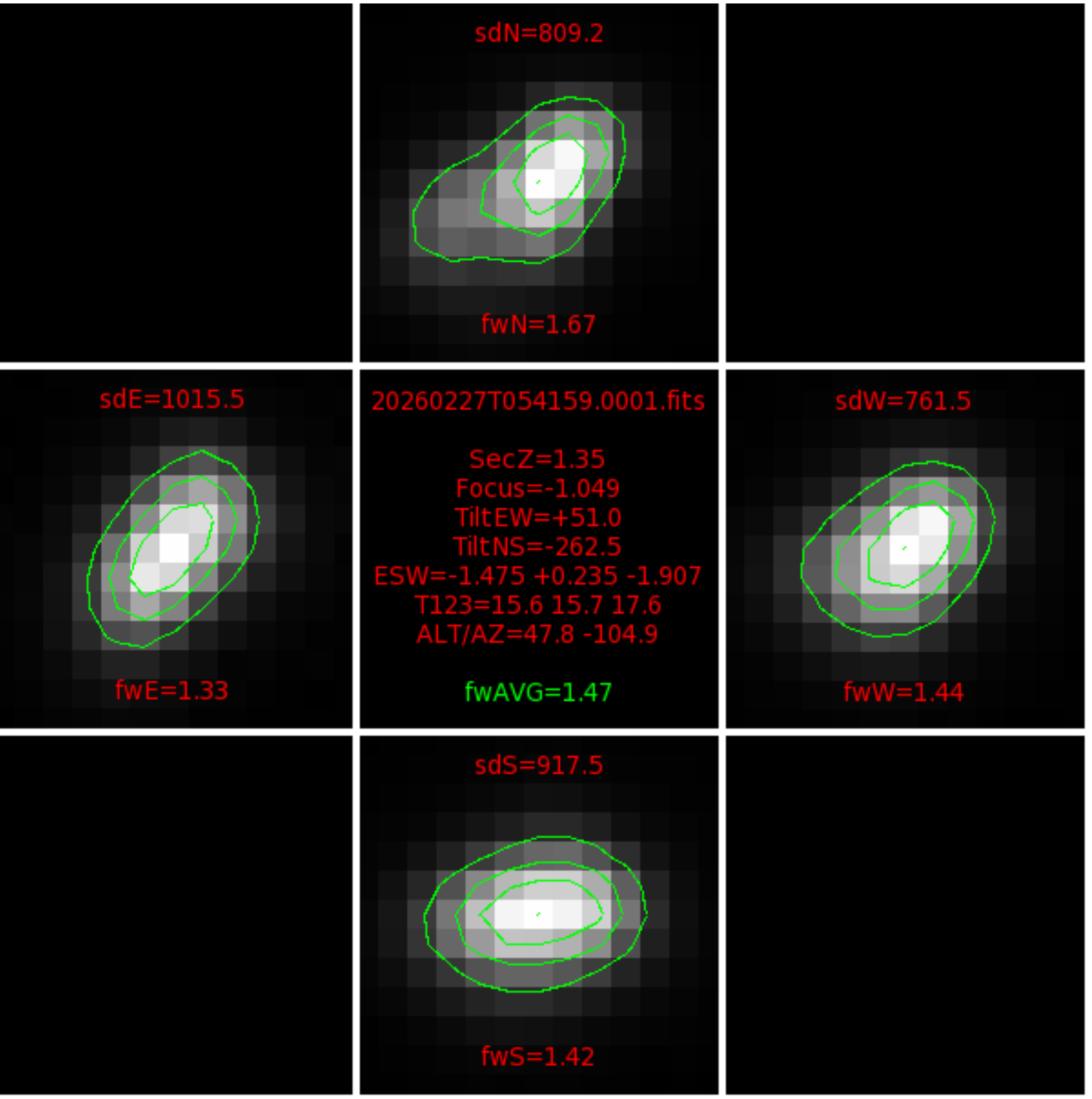
sdN=809.2
fwN=1.67
sdE=1015.5
fwE=1.33
20260227T054159.0001.fits
SecZ=1.35
Focus=-1.049
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.475 +0.235 -1.907
T123=15.6 15.7 17.6
ALT/AZ=47.8 -104.9
fwAVG=1.47
sdW=761.5
fwW=1.44
sdS=917.5
fwS=1.42
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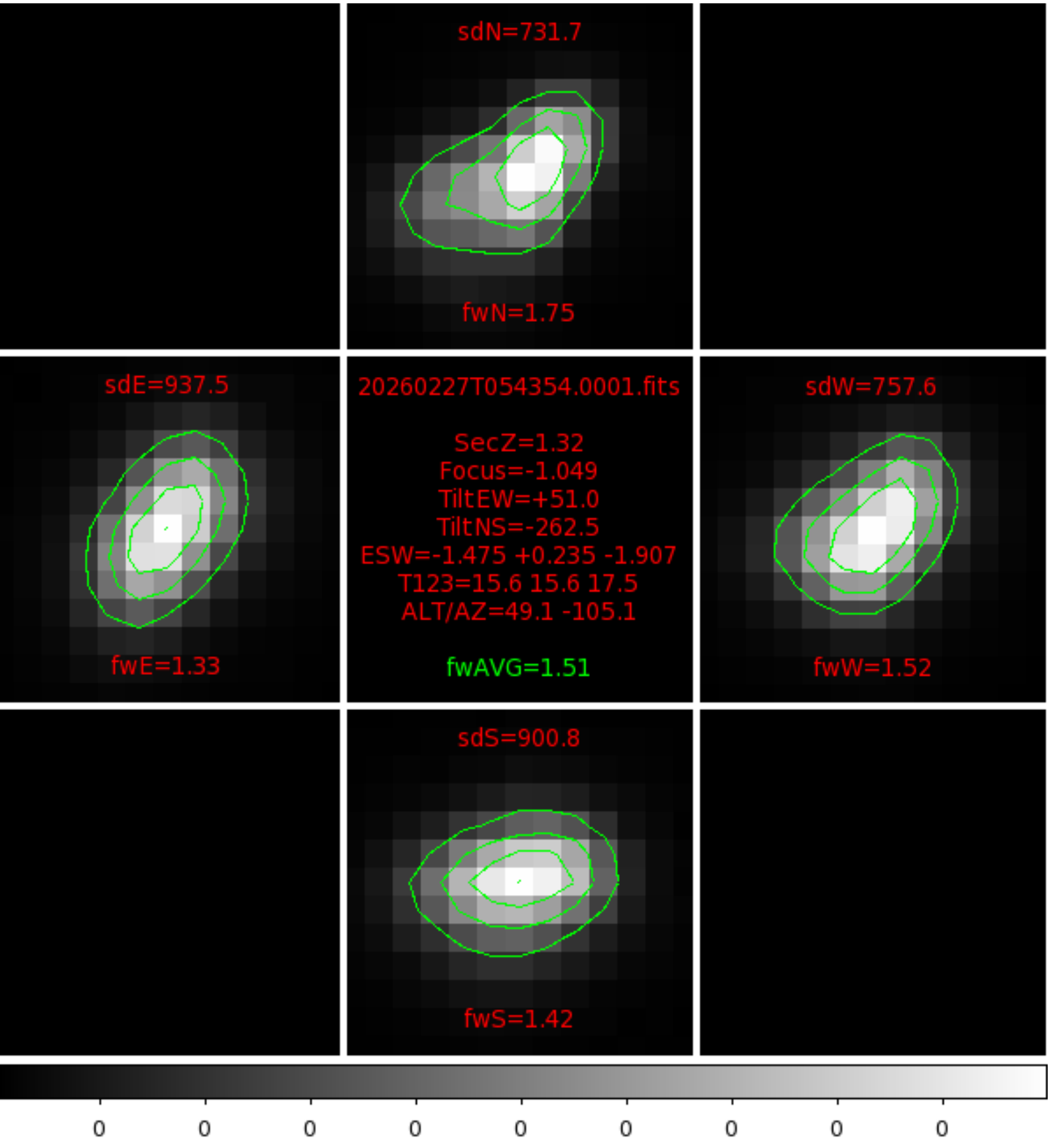
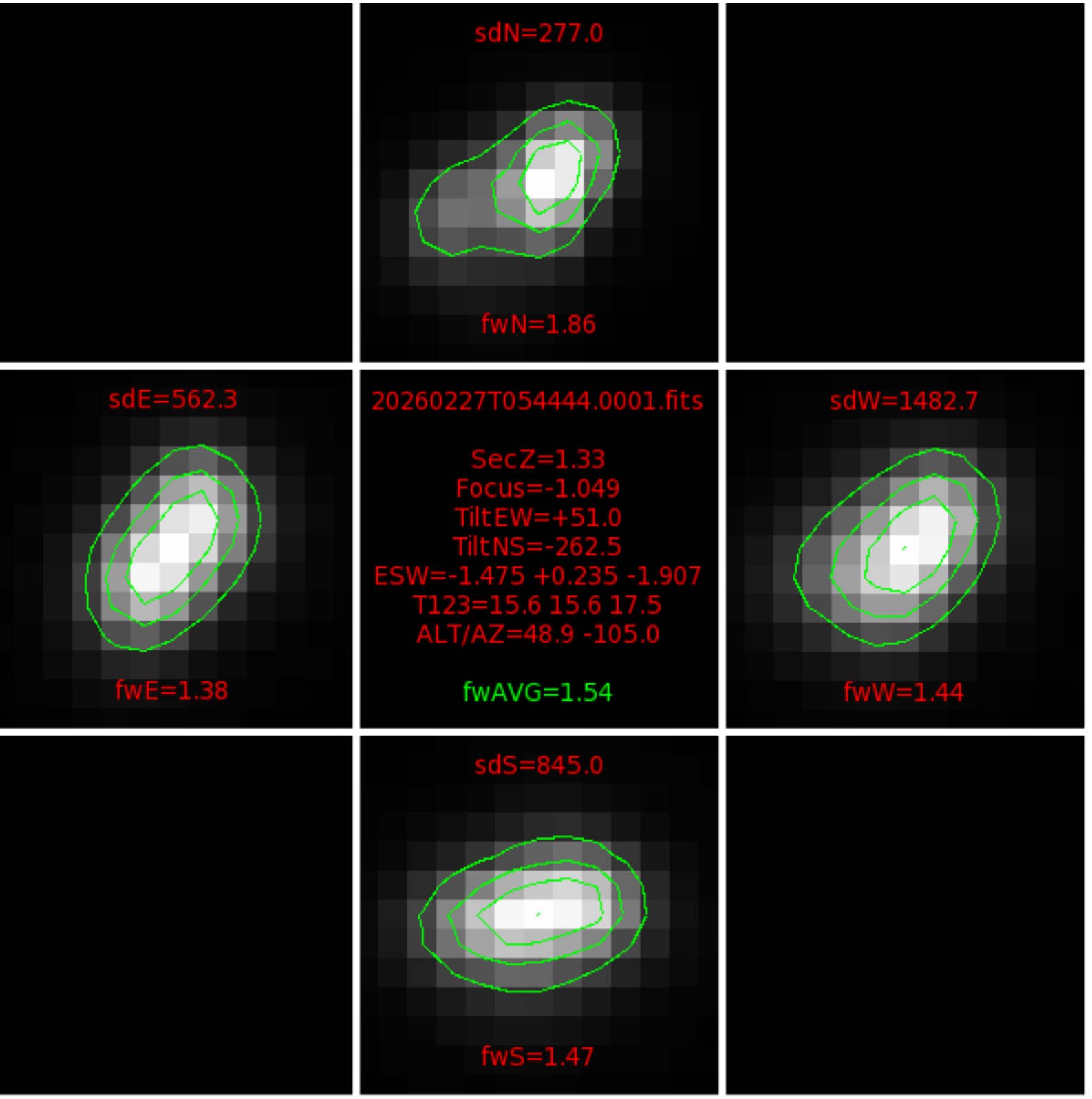
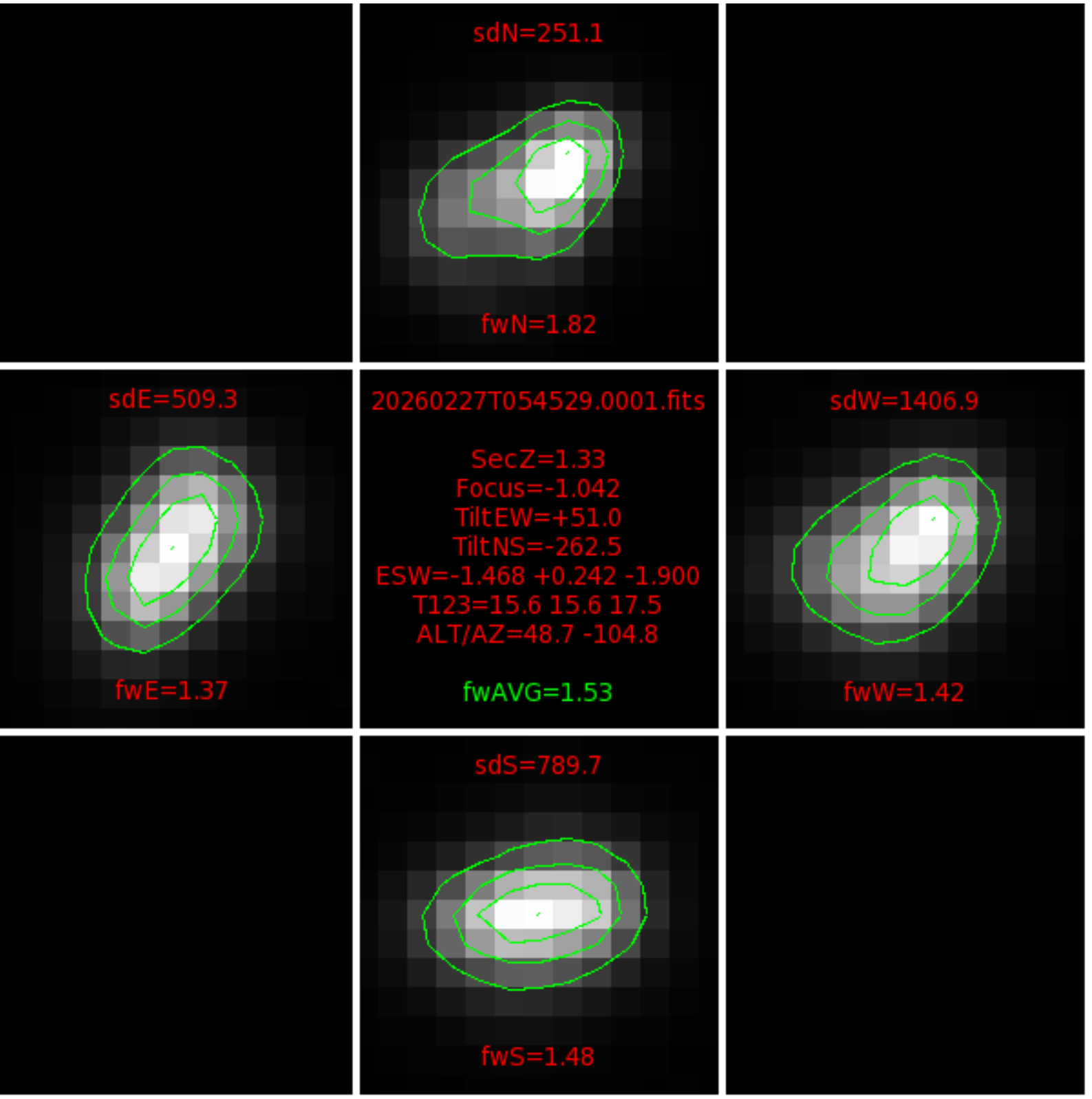

sdN=731.7
fwN=1.75
sdE=937.5
fwE=1.33
20260227T054354.0001.fits
SecZ=1.32
Focus=-1.049
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.475 +0.235 -1.907
T123=15.6 15.6 17.5
ALT/AZ=49.1 -105.1
fwAVG=1.51
sdW=757.6
fwW=1.52
sdS=900.8
fwS=1.42
0 0 0 0 0 0 0 0 0


sdN=277.0
fwN=1.86
sdE=562.3
fwE=1.38
20260227T054444.0001.fits
SecZ=1.33
Focus=-1.049
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.475 +0.235 -1.907
T123=15.6 15.6 17.5
ALT/AZ=48.9 -105.0
fwAVG=1.54
sdW=1482.7
fwW=1.44
sdS=845.0
fwS=1.47
0 0 0 0 0 0 0 0 0


sdN=251.1
fwN=1.82
sdE=509.3
fwE=1.37
20260227T054529.0001.fits
SecZ=1.33
Focus=-1.042
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.468 +0.242 -1.900
T123=15.6 15.6 17.5
ALT/AZ=48.7 -104.8
fwAVG=1.53
sdW=1406.9
fwW=1.42
sdS=789.7
fwS=1.48
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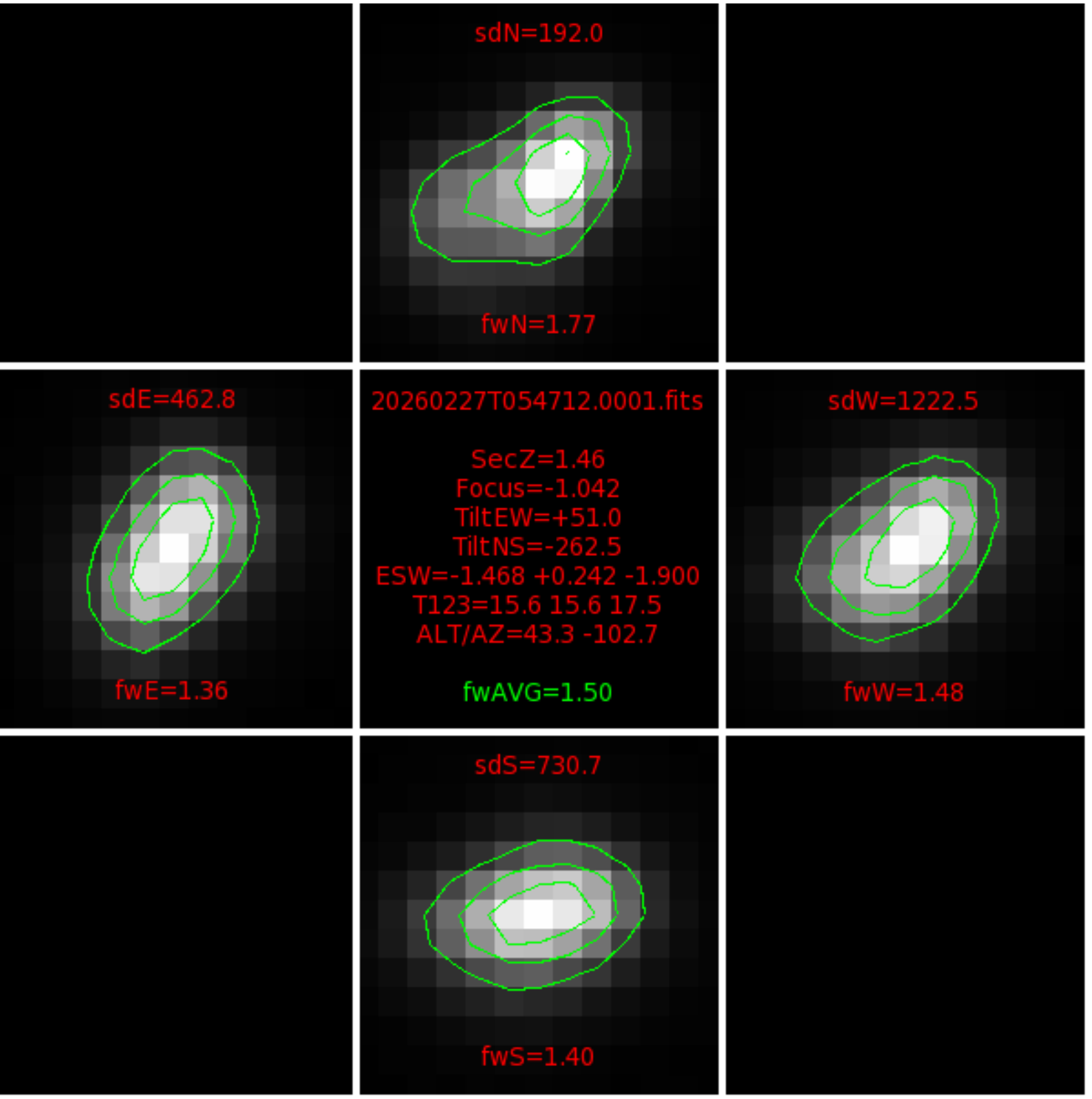
sdN=192.0
fwN=1.77
sdE=462.8
fwE=1.36
20260227T054712.0001.fits
SecZ=1.46
Focus=-1.042
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.468 +0.242 -1.900
T123=15.6 15.6 17.5
ALT/AZ=43.3 -102.7
fwAVG=1.50
sdW=1222.5
fwW=1.48
sdS=730.7
fwS=1.40
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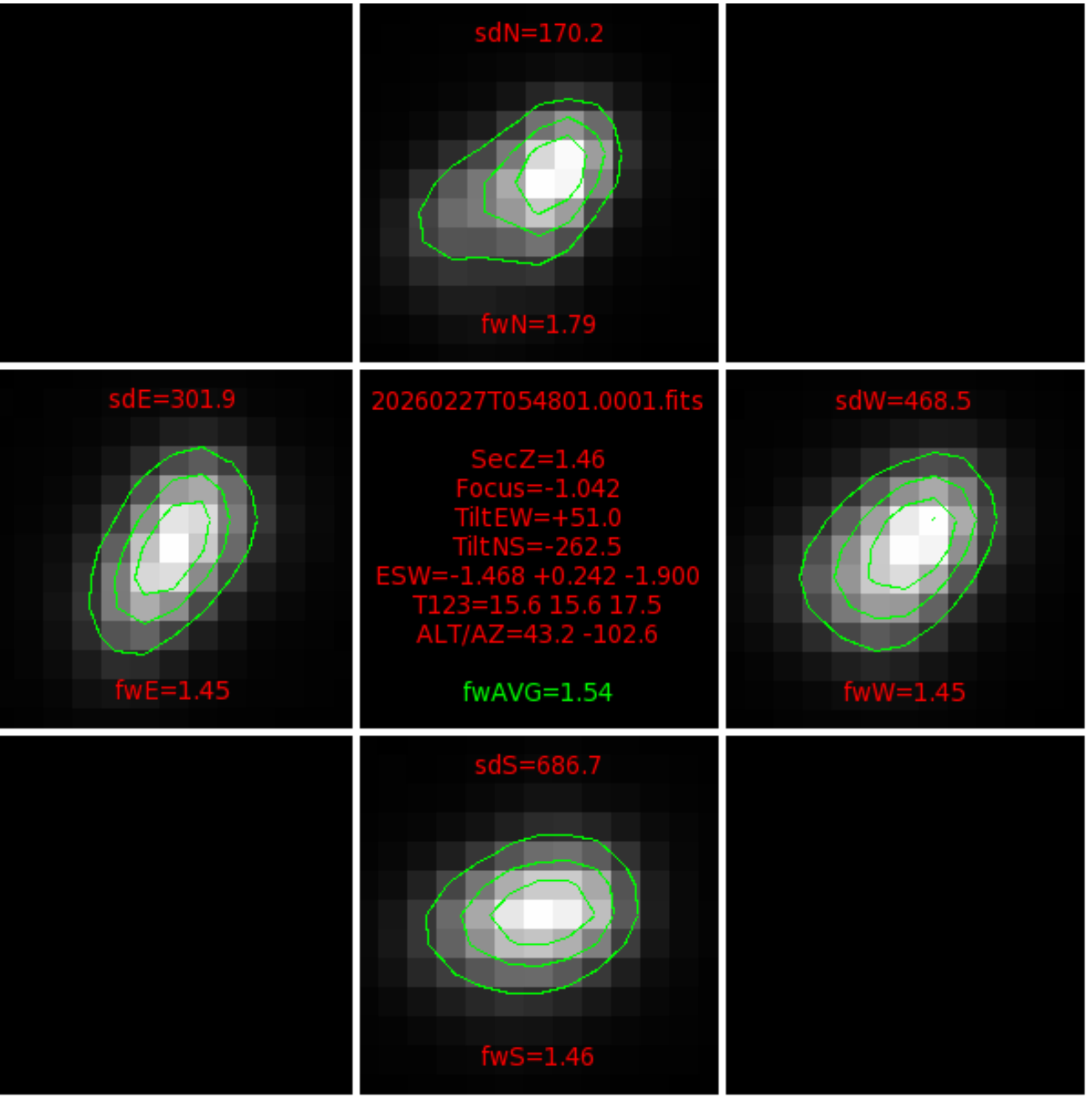
sdN=170.2
fwN=1.79
sdE=301.9
fwE=1.45
20260227T054801.0001.fits
SecZ=1.46
Focus=-1.042
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.468 +0.242 -1.900
T123=15.6 15.6 17.5
ALT/AZ=43.2 -102.6
fwAVG=1.54
sdW=468.5
fwW=1.45
sdS=686.7
fwS=1.46
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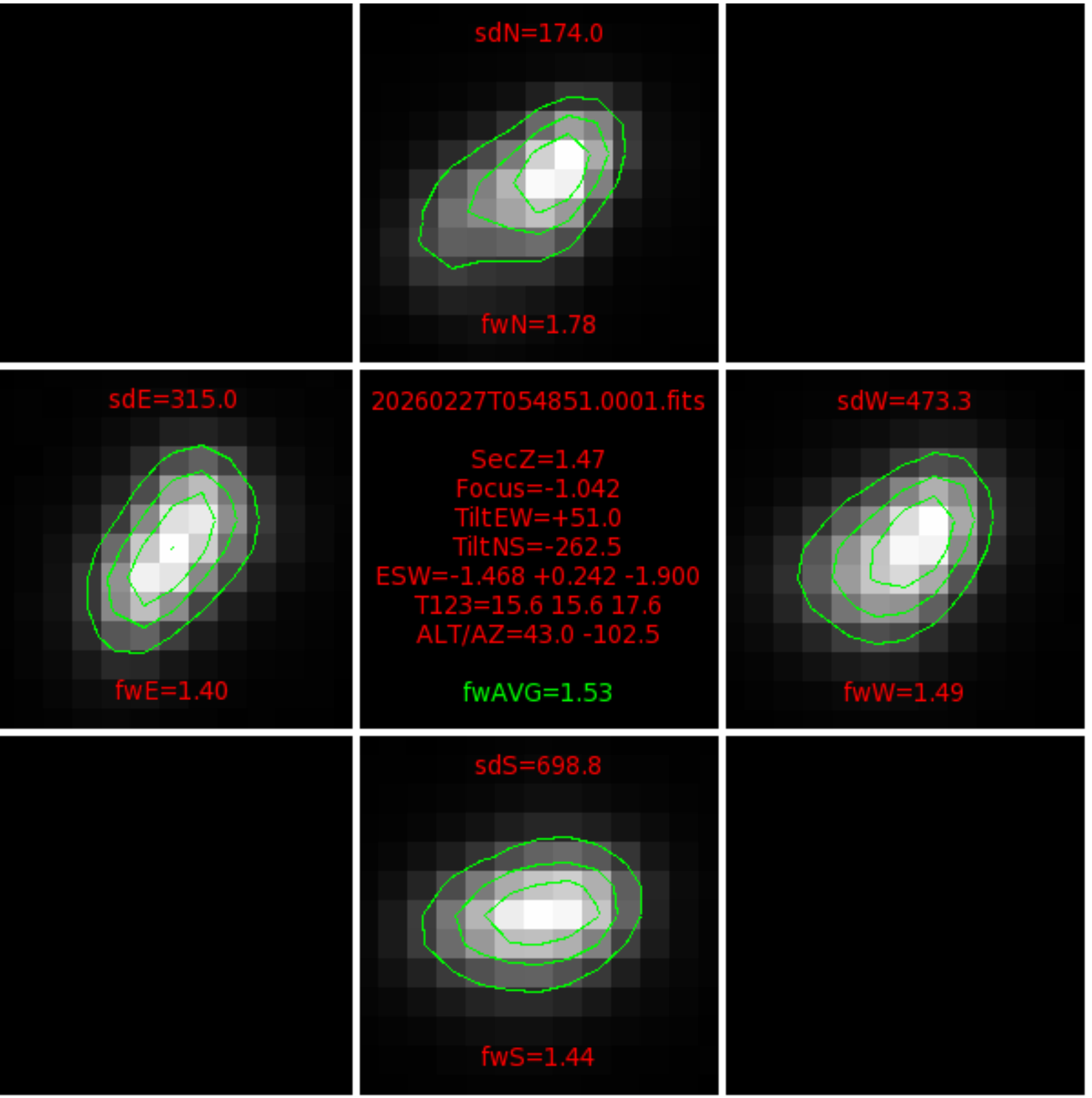
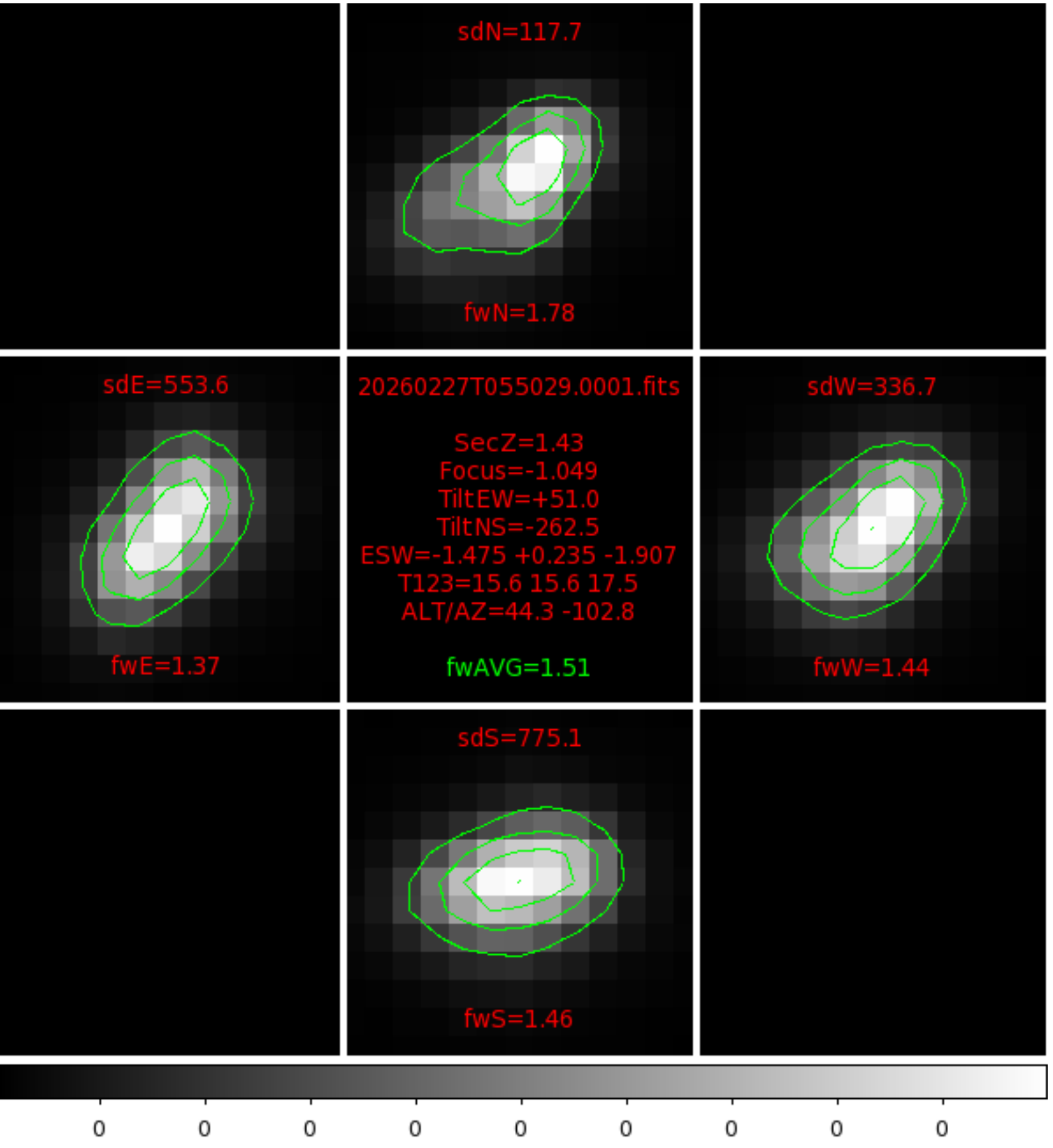

sdN=174.0
fwN=1.78
sdE=315.0
fwE=1.40
20260227T054851.0001.fits
SecZ=1.47
Focus=-1.042
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.468 +0.242 -1.900
T123=15.6 15.6 17.6
ALT/AZ=43.0 -102.5
fwAVG=1.53
sdW=473.3
fwW=1.49
sdS=698.8
fwS=1.44
0 0 0 0 0 0 0 0 0


sdN=117.7
fwN=1.78
sdE=553.6
fwE=1.37
20260227T055029.0001.fits
SecZ=1.43
Focus=-1.049
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.475 +0.235 -1.907
T123=15.6 15.6 17.5
ALT/AZ=44.3 -102.8
fwAVG=1.51
sdW=336.7
fwW=1.44
sdS=775.1
fwS=1.46
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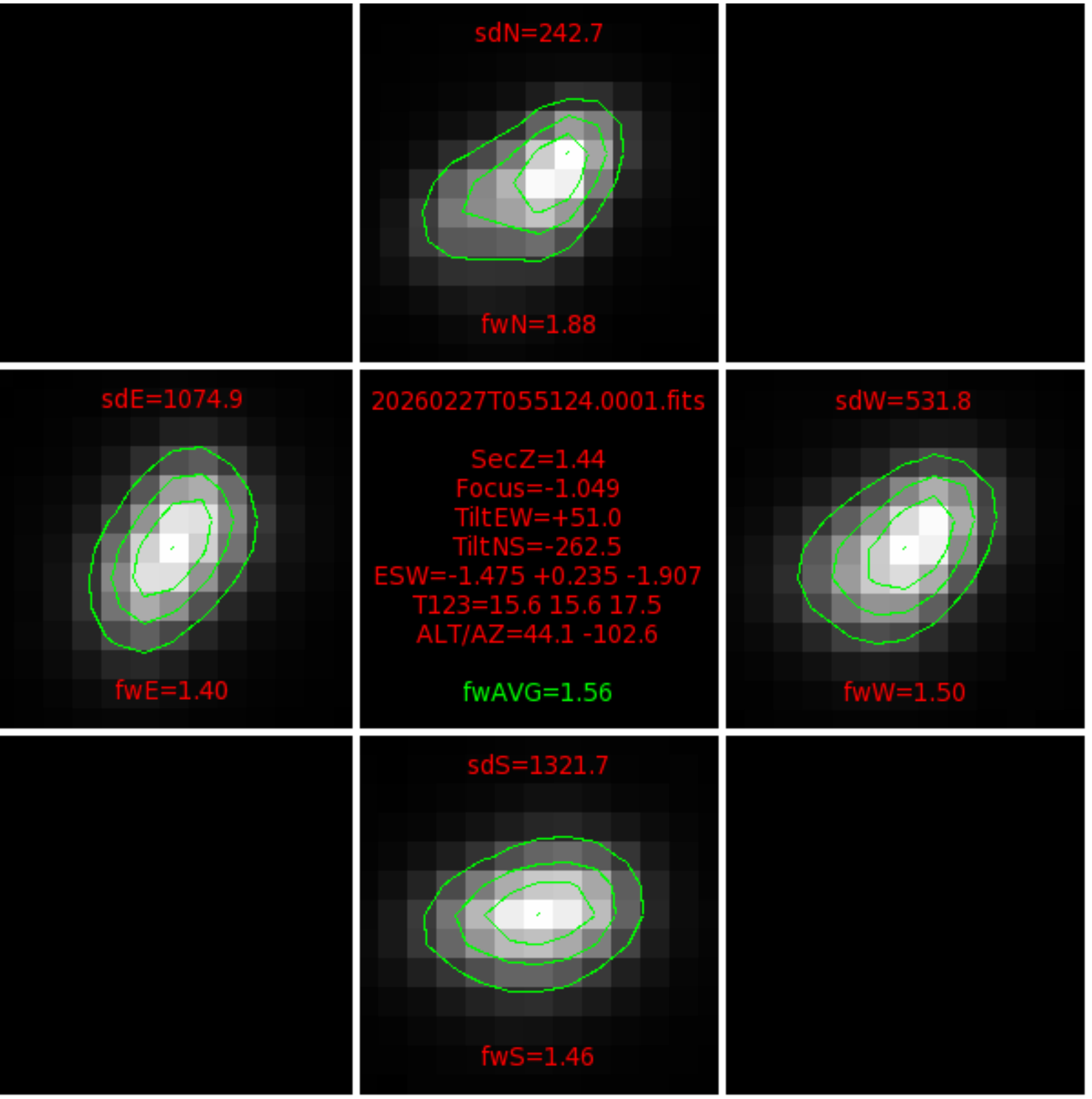
sdN=242.7
fwN=1.88
sdE=1074.9
fwE=1.40
20260227T055124.0001.fits
SecZ=1.44
Focus=-1.049
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.475 +0.235 -1.907
T123=15.6 15.6 17.5
ALT/AZ=44.1 -102.6
fwAVG=1.56
sdW=531.8
fwW=1.50
sdS=1321.7
fwS=1.46
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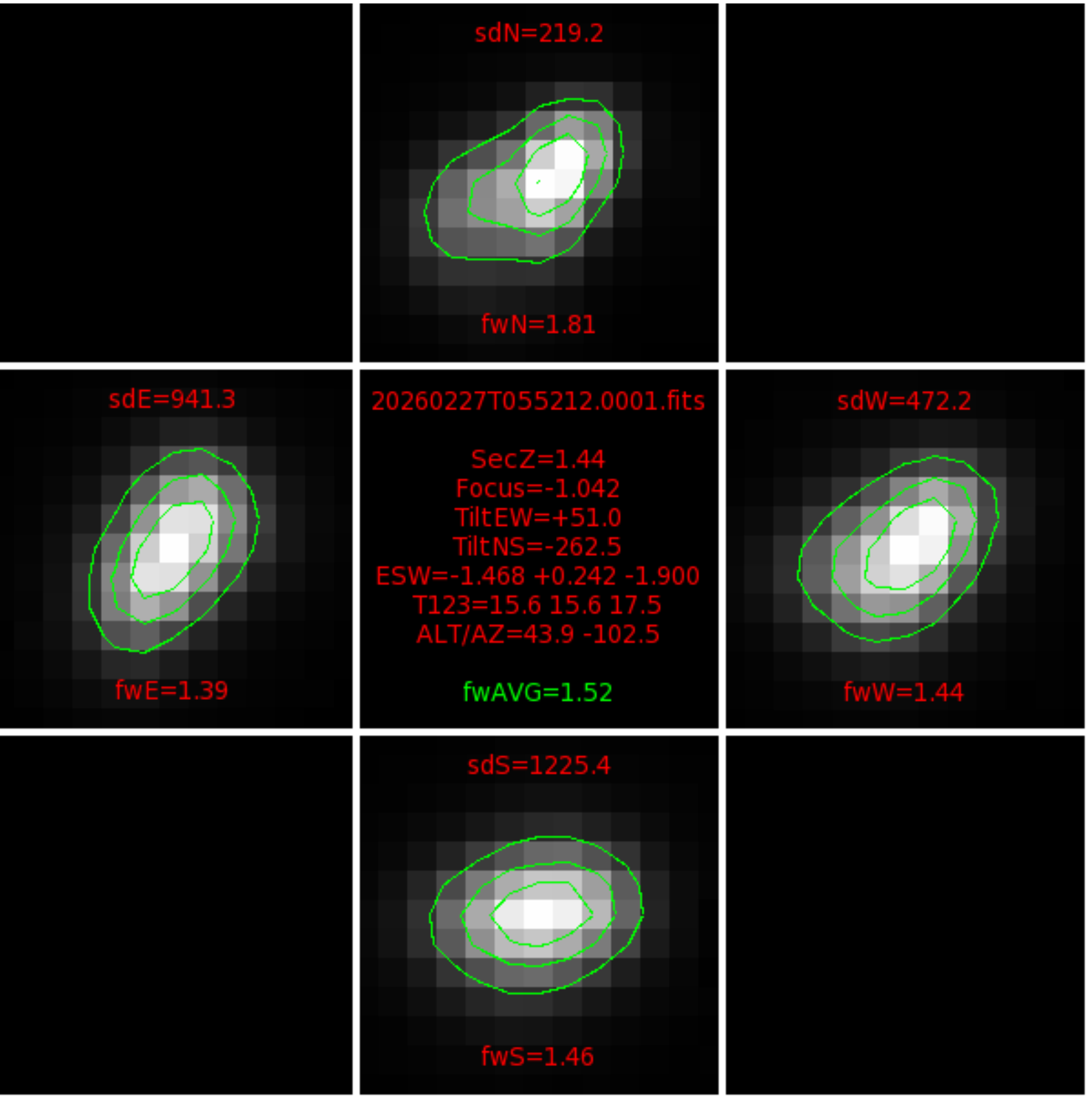
sdN=219.2
fwN=1.81
sdE=941.3
fwE=1.39
20260227T055212.0001.fits
SecZ=1.44
Focus=-1.042
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.468 +0.242 -1.900
T123=15.6 15.6 17.5
ALT/AZ=43.9 -102.5
fwAVG=1.52
sdW=472.2
fwW=1.44
sdS=1225.4
fwS=1.46
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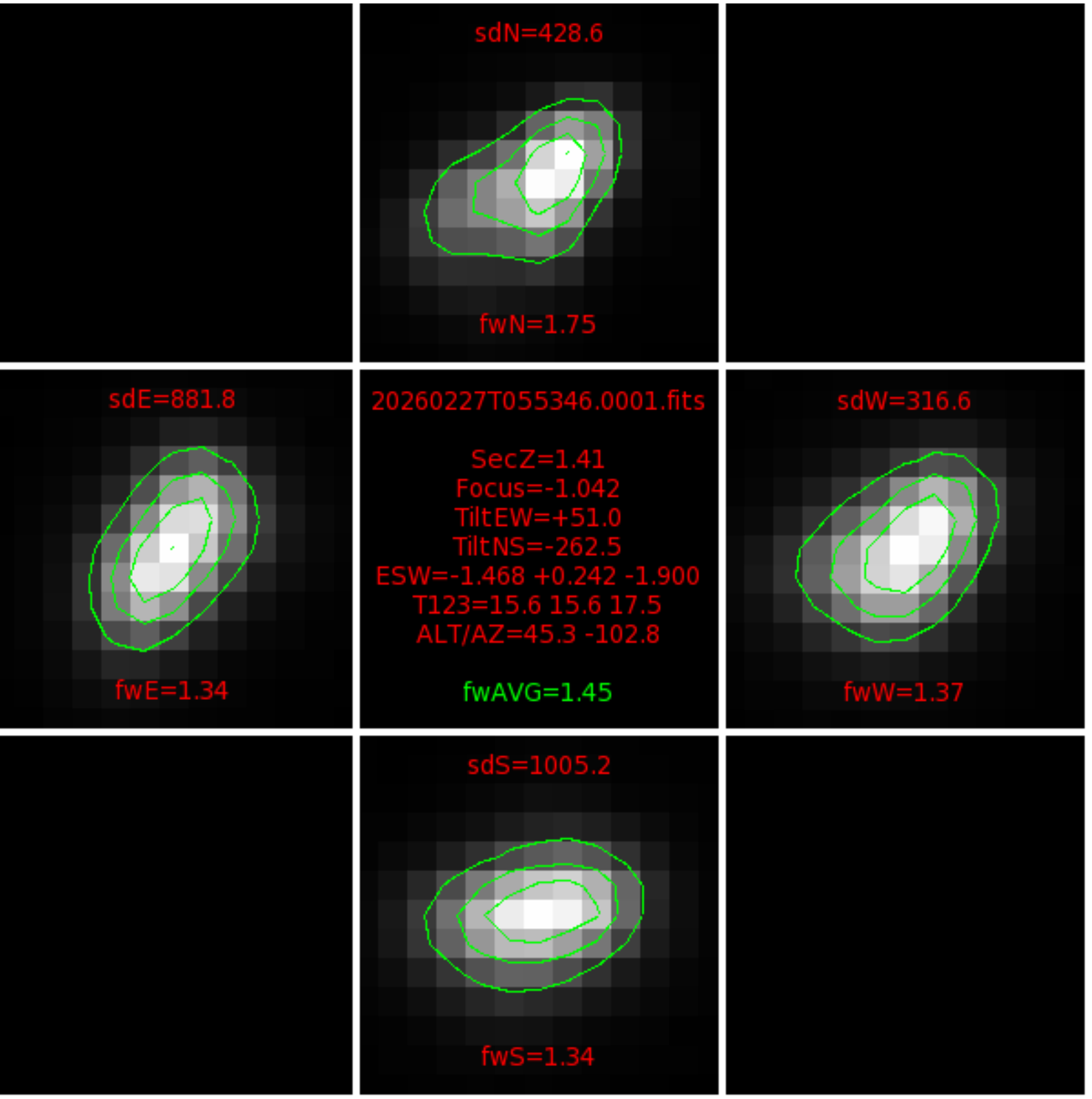
sdN=428.6
fwN=1.75
sdE=881.8
fwE=1.34
20260227T055346.0001.fits
SecZ=1.41
Focus=-1.042
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.468 +0.242 -1.900
T123=15.6 15.6 17.5
ALT/AZ=45.3 -102.8
fwAVG=1.45
sdW=316.6
fwW=1.37
sdS=1005.2
fwS=1.34
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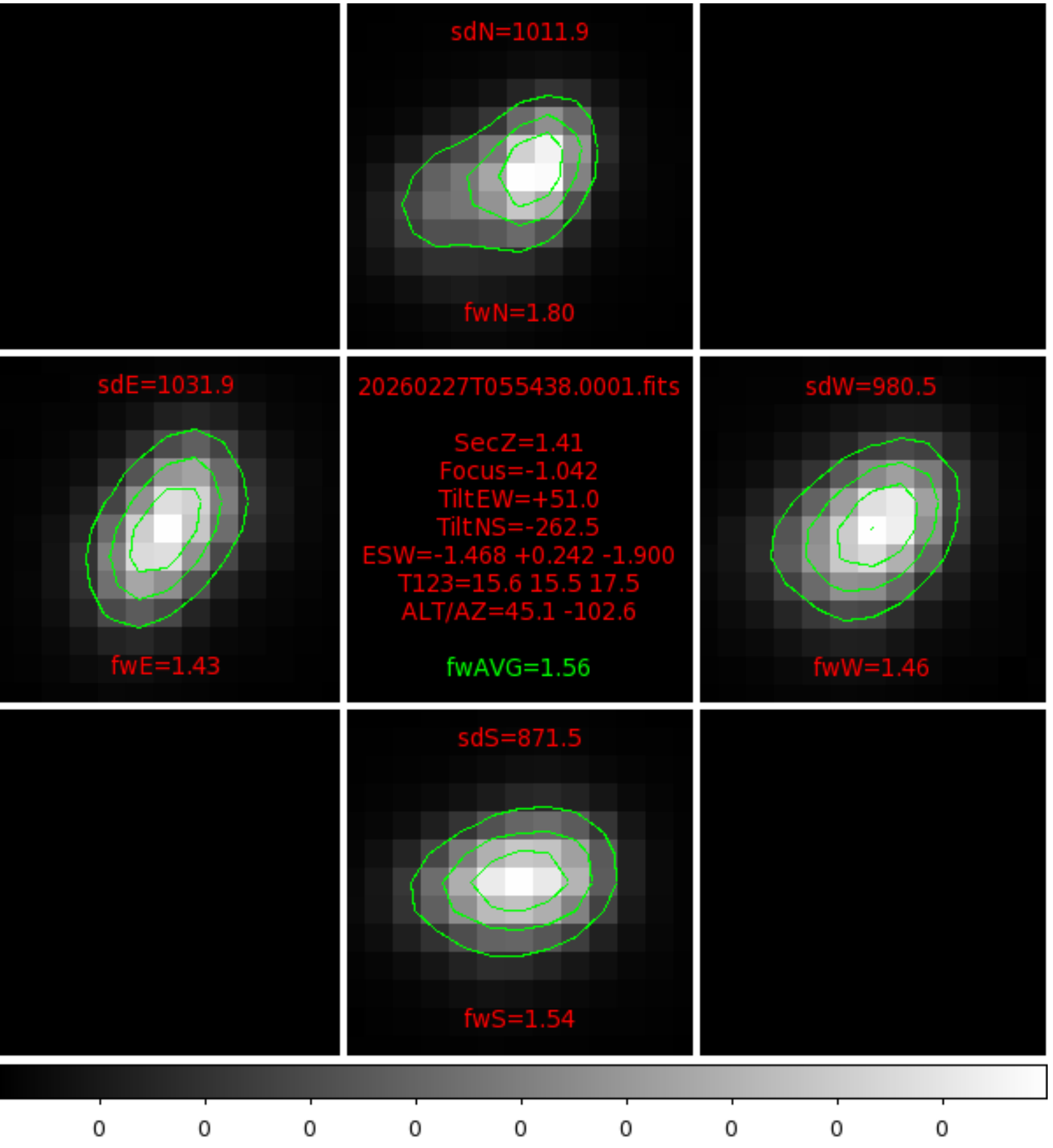
sdN=1011.9
fwN=1.80
sdE=1031.9
fwE=1.43
20260227T055438.0001.fits
SecZ=1.41
Focus=-1.042
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.468 +0.242 -1.900
T123=15.6 15.5 17.5
ALT/AZ=45.1 -102.6
fwAVG=1.56
sdW=980.5
fwW=1.46
sdS=871.5
fwS=1.54
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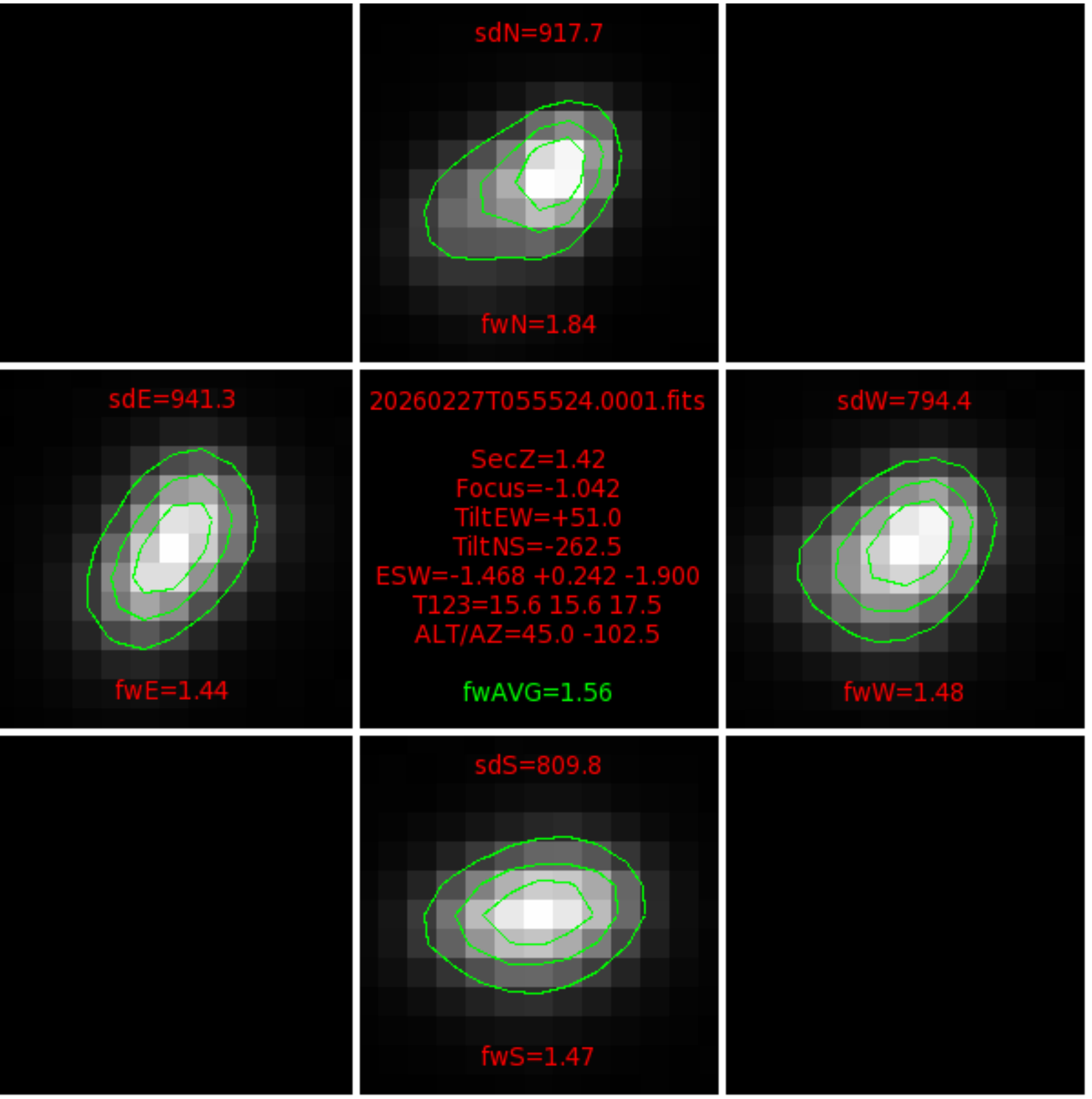
sdN=917.7
fwN=1.84
sdE=941.3
fwE=1.44
20260227T055524.0001.fits
SecZ=1.42
Focus=-1.042
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.468 +0.242 -1.900
T123=15.6 15.6 17.5
ALT/AZ=45.0 -102.5
fwAVG=1.56
sdW=794.4
fwW=1.48
sdS=809.8
fwS=1.47
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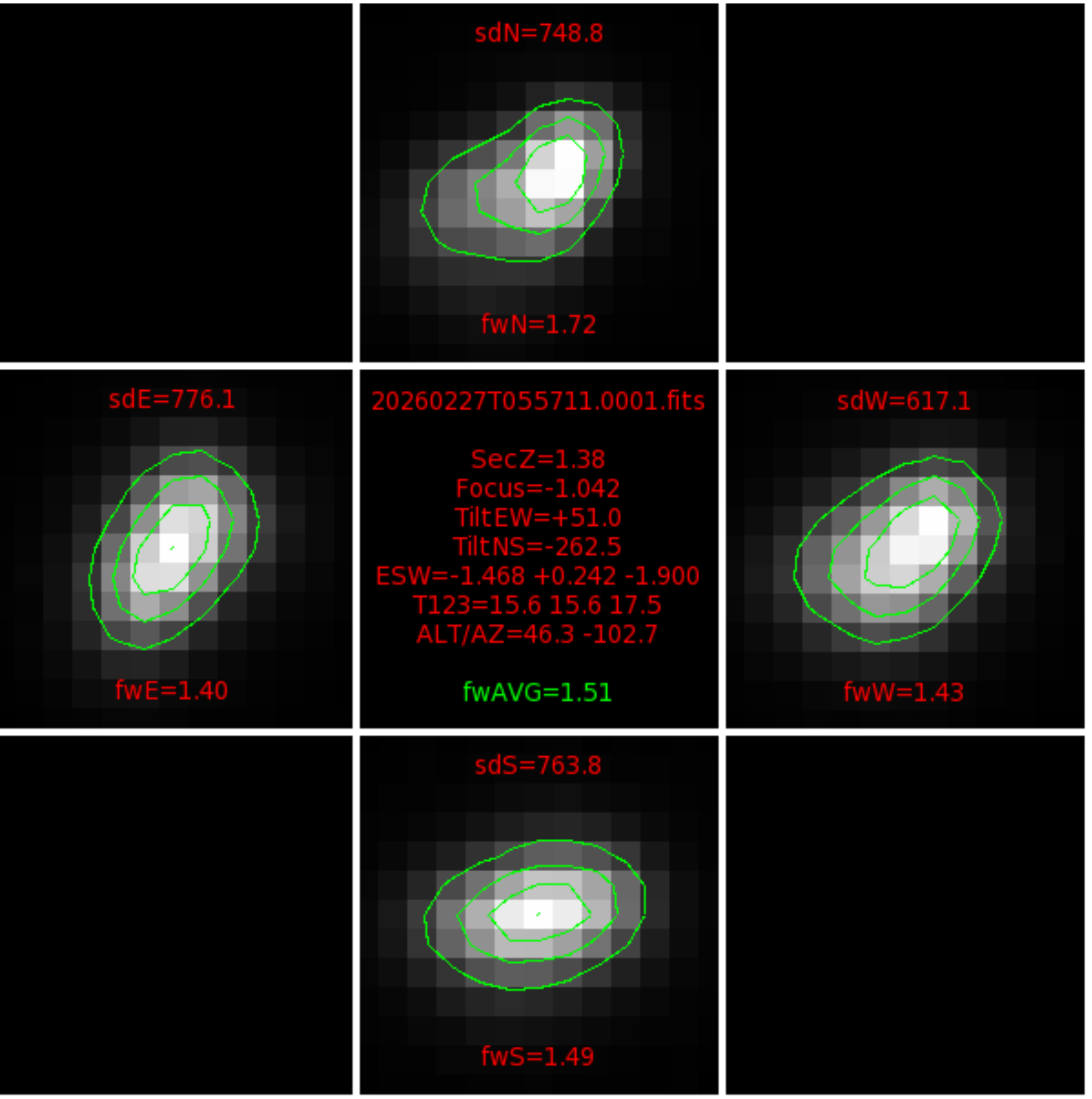
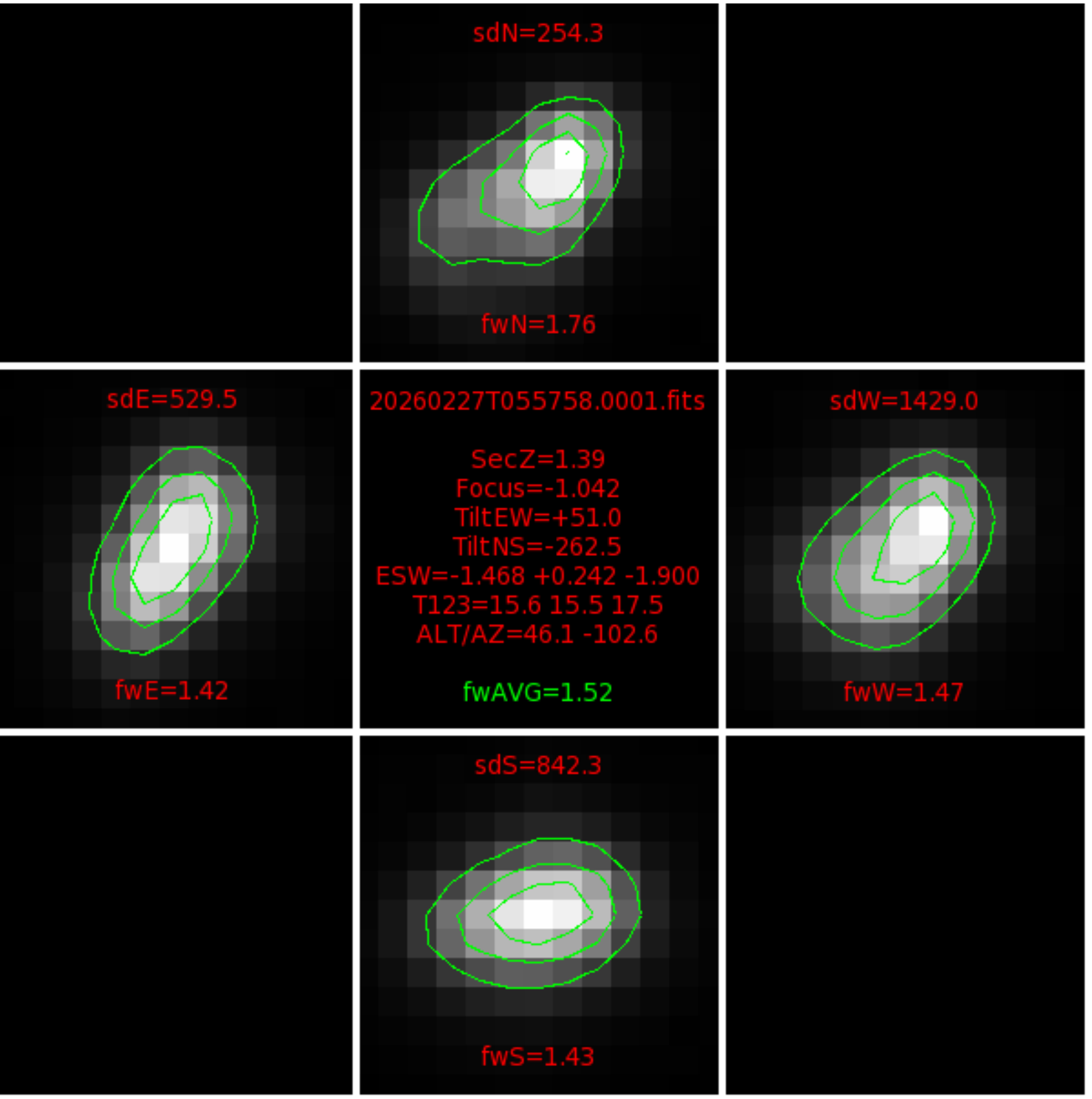

sdN=748.8
fwN=1.72
sdE=776.1
fwE=1.40
20260227T055711.0001.fits
SecZ=1.38
Focus=-1.042
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.468 +0.242 -1.900
T123=15.6 15.6 17.5
ALT/AZ=46.3 -102.7
fwAVG=1.51
sdW=617.1
fwW=1.43
sdS=763.8
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=254.3
fwN=1.76
sdE=529.5
fwE=1.42
20260227T055758.0001.fits
SecZ=1.39
Focus=-1.042
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.468 +0.242 -1.900
T123=15.6 15.5 17.5
ALT/AZ=46.1 -102.6
fwAVG=1.52
sdW=1429.0
fwW=1.47
sdS=842.3
fwS=1.43
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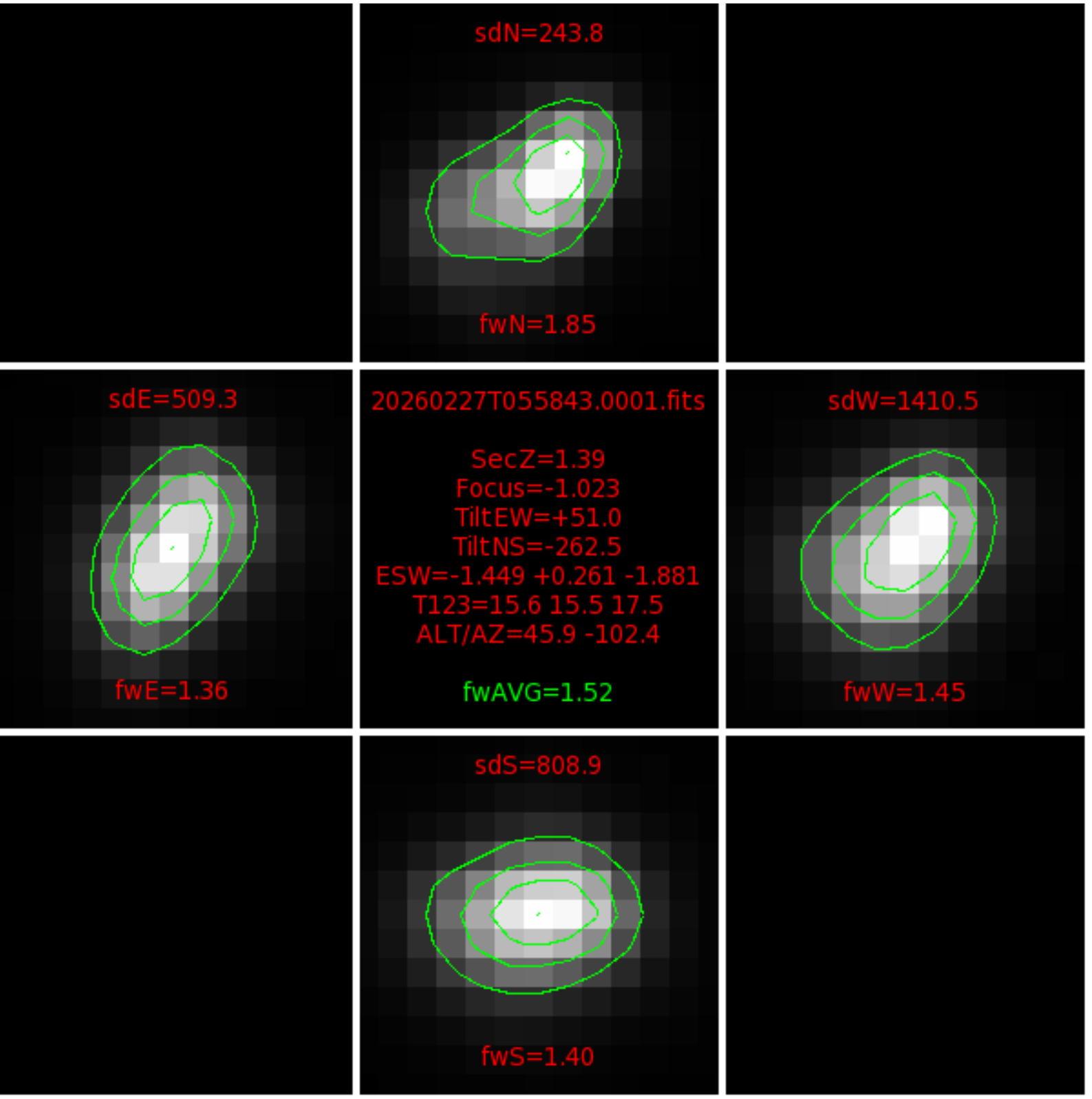
sdN=243.8
fwN=1.85
sdE=509.3
fwE=1.36
20260227T055843.0001.fits
SecZ=1.39
Focus=-1.023
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.449 +0.261 -1.881
T123=15.6 15.5 17.5
ALT/AZ=45.9 -102.4
fwAVG=1.52
sdW=1410.5
fwW=1.45
sdS=808.9
fwS=1.40
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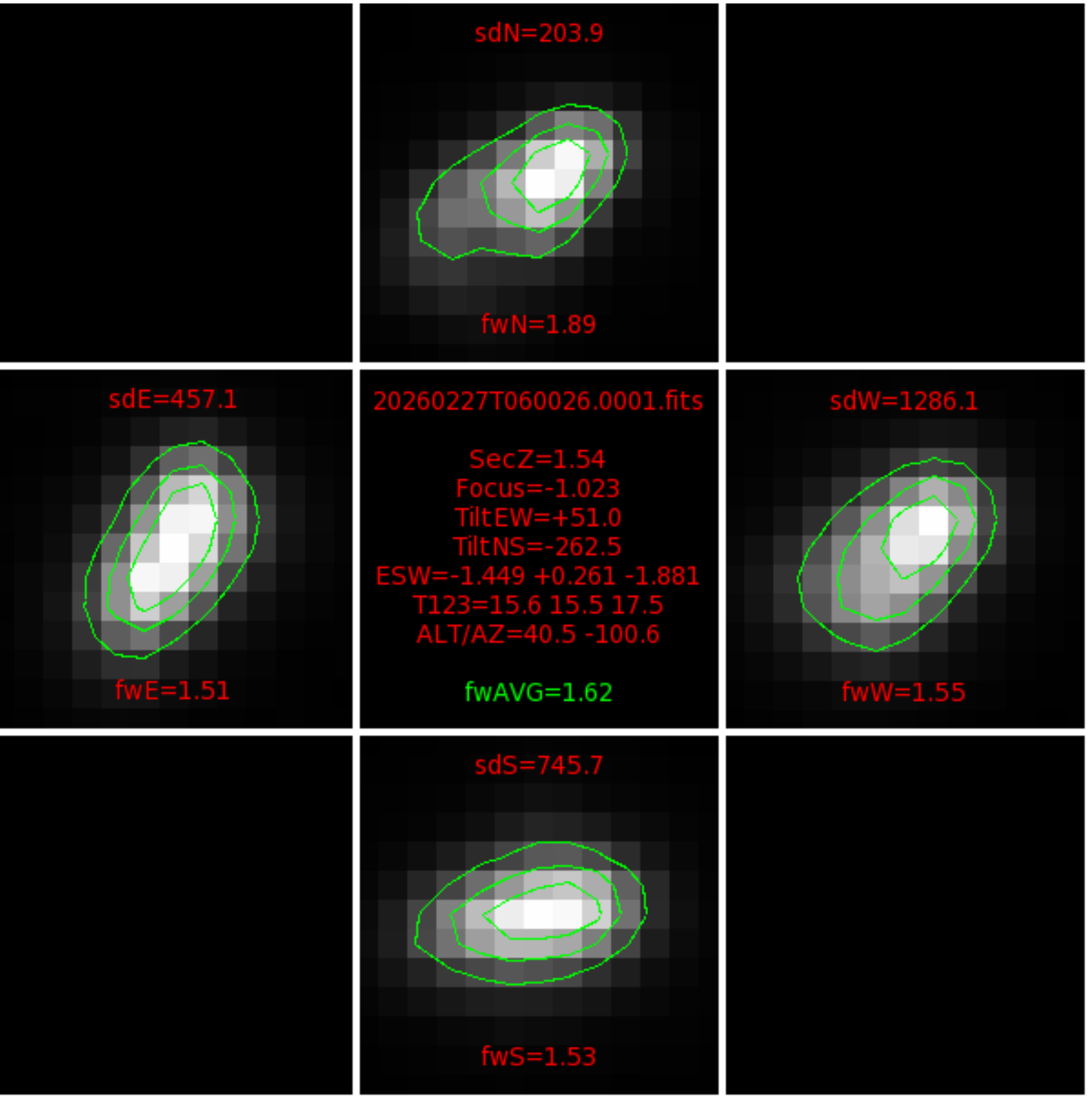
sdN=203.9
fwN=1.89
sdE=457.1
fwE=1.51
20260227T060026.0001.fits
SecZ=1.54
Focus=-1.023
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.449 +0.261 -1.881
T123=15.6 15.5 17.5
ALT/AZ=40.5 -100.6
fwAVG=1.62
sdW=1286.1
fwW=1.55
sdS=745.7
fwS=1.53
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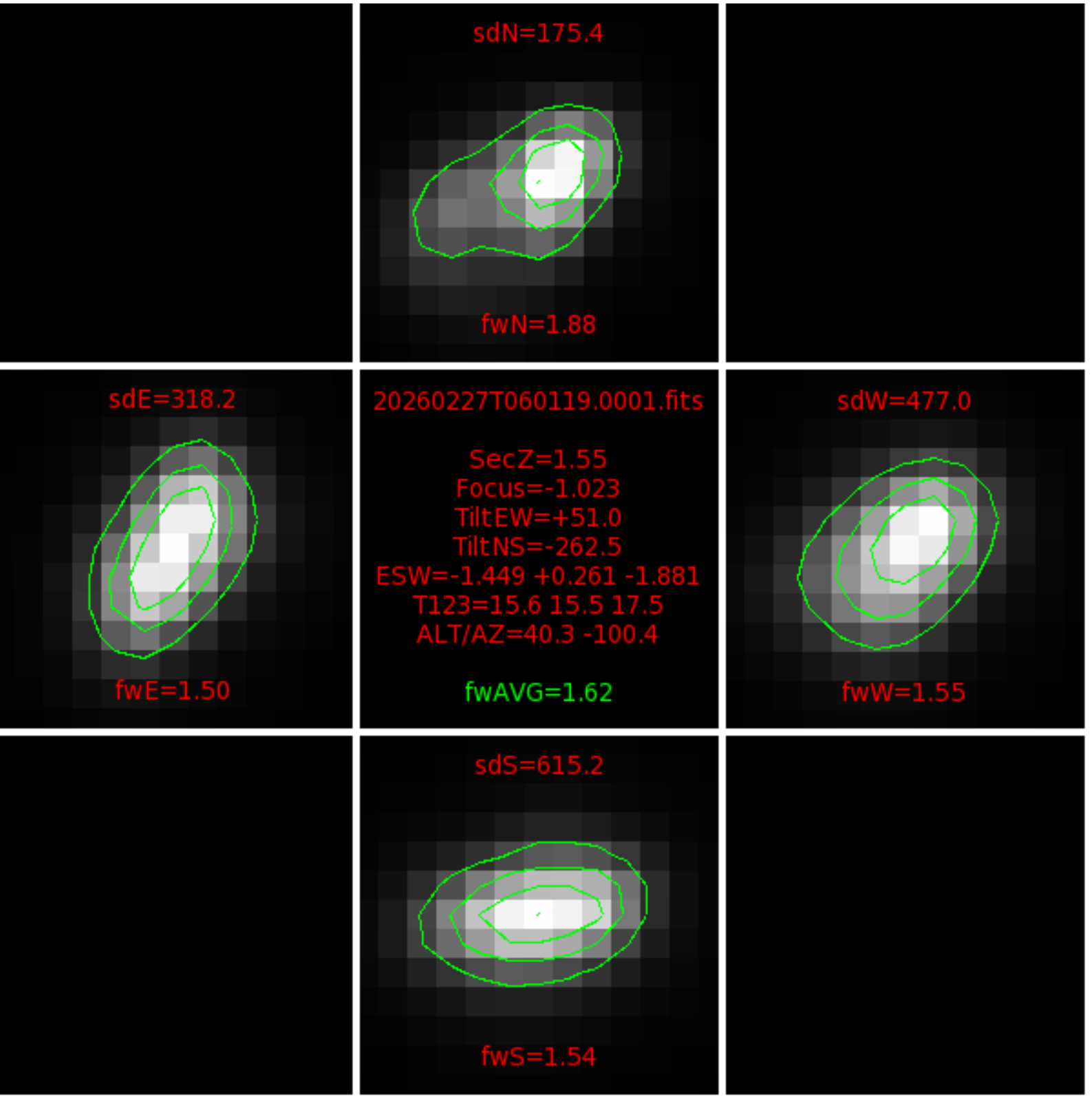
sdN=175.4
fwN=1.88
sdE=318.2
fwE=1.50
20260227T060119.0001.fits
SecZ=1.55
Focus=-1.023
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.449 +0.261 -1.881
T123=15.6 15.5 17.5
ALT/AZ=40.3 -100.4
fwAVG=1.62
sdW=477.0
fwW=1.55
sdS=615.2
fwS=1.54
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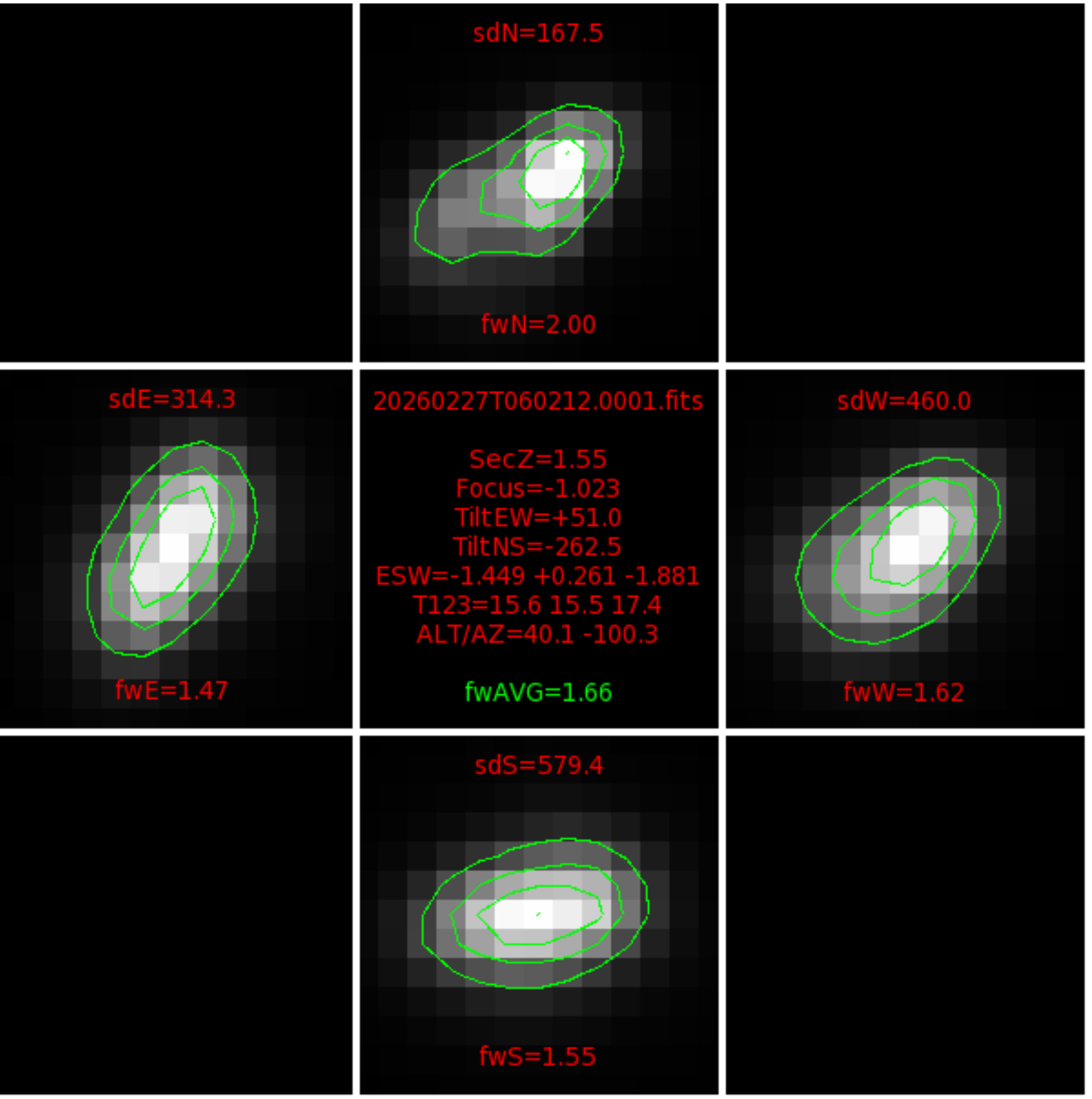
sdN=167.5
fwN=2.00
sdE=314.3
fwE=1.47
20260227T060212.0001.fits
SecZ=1.55
Focus=-1.023
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.449 +0.261 -1.881
T123=15.6 15.5 17.4
ALT/AZ=40.1 -100.3
fwAVG=1.66
sdW=460.0
fwW=1.62
sdS=579.4
fwS=1.55
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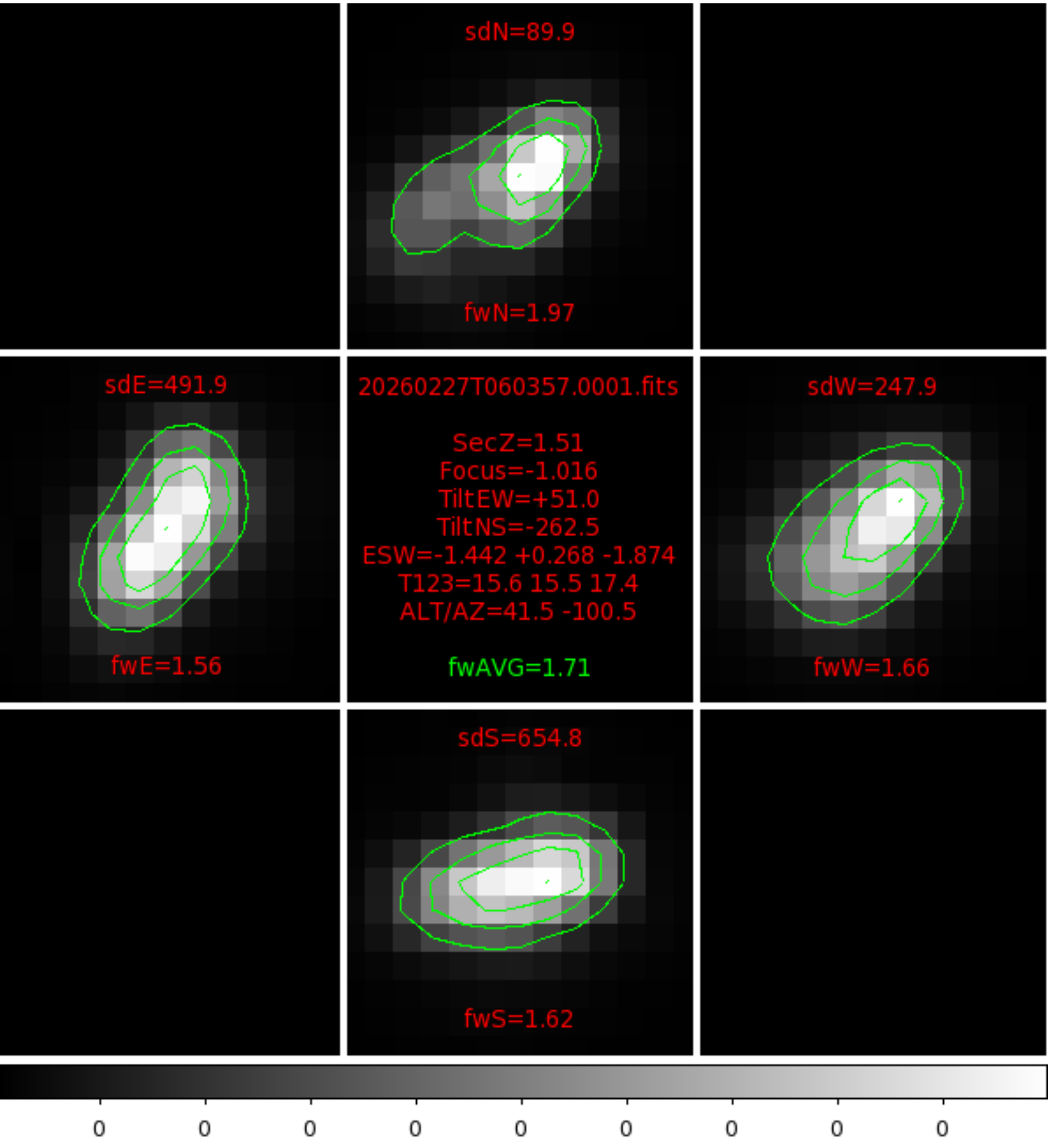
sdN=89.9
fwN=1.97
sdE=491.9
fwE=1.56
20260227T060357.0001.fits
SecZ=1.51
Focus=-1.016
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.442 +0.268 -1.874
T123=15.6 15.5 17.4
ALT/AZ=41.5 -100.5
fwAVG=1.71
sdW=247.9
fwW=1.66
sdS=654.8
fwS=1.62
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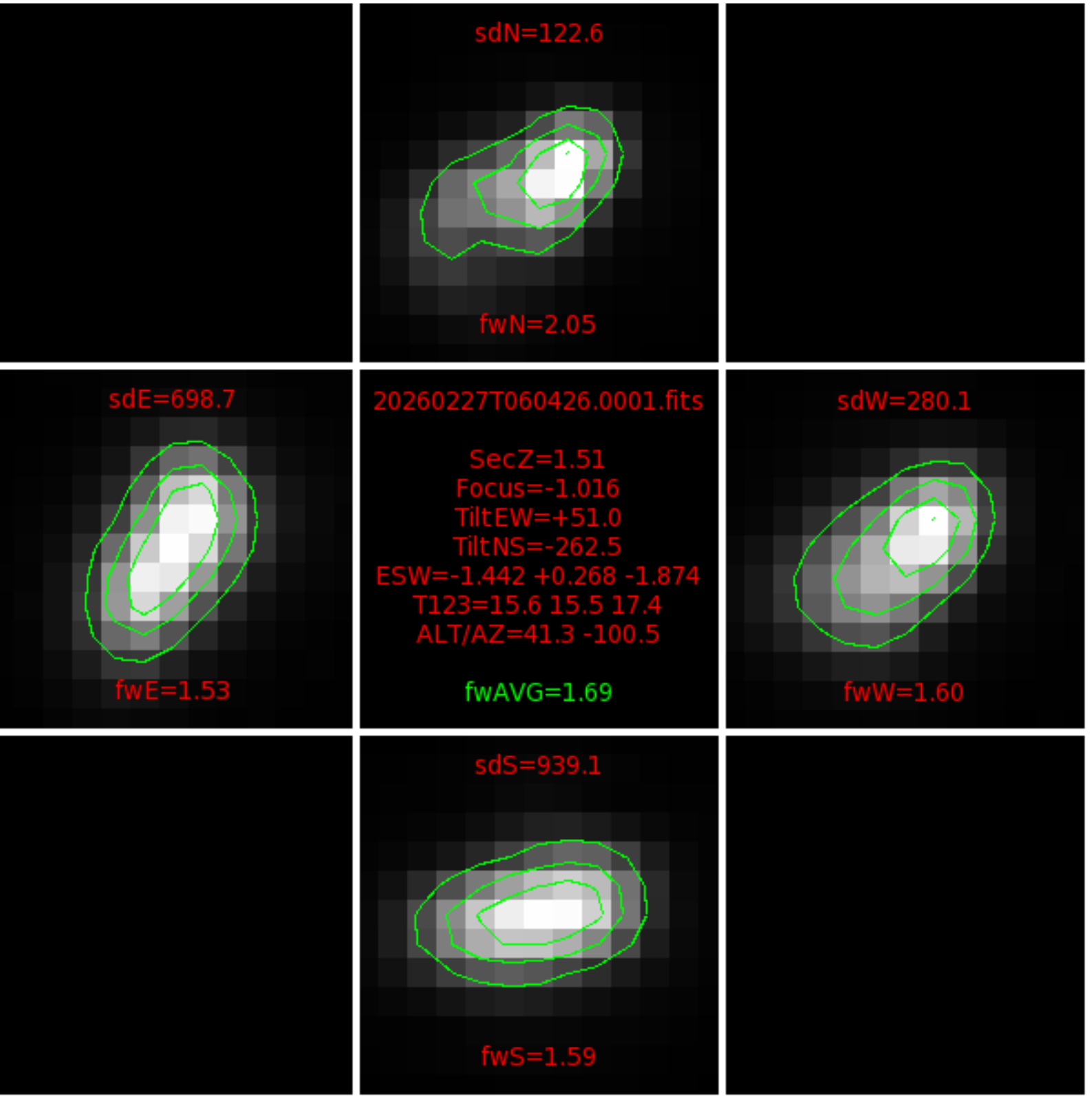
sdN=122.6
fwN=2.05
sdE=698.7
fwE=1.53
20260227T060426.0001.fits
SecZ=1.51
Focus=-1.016
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.442 +0.268 -1.874
T123=15.6 15.5 17.4
ALT/AZ=41.3 -100.5
fwAVG=1.69
sdW=280.1
fwW=1.60
sdS=939.1
fwS=1.59
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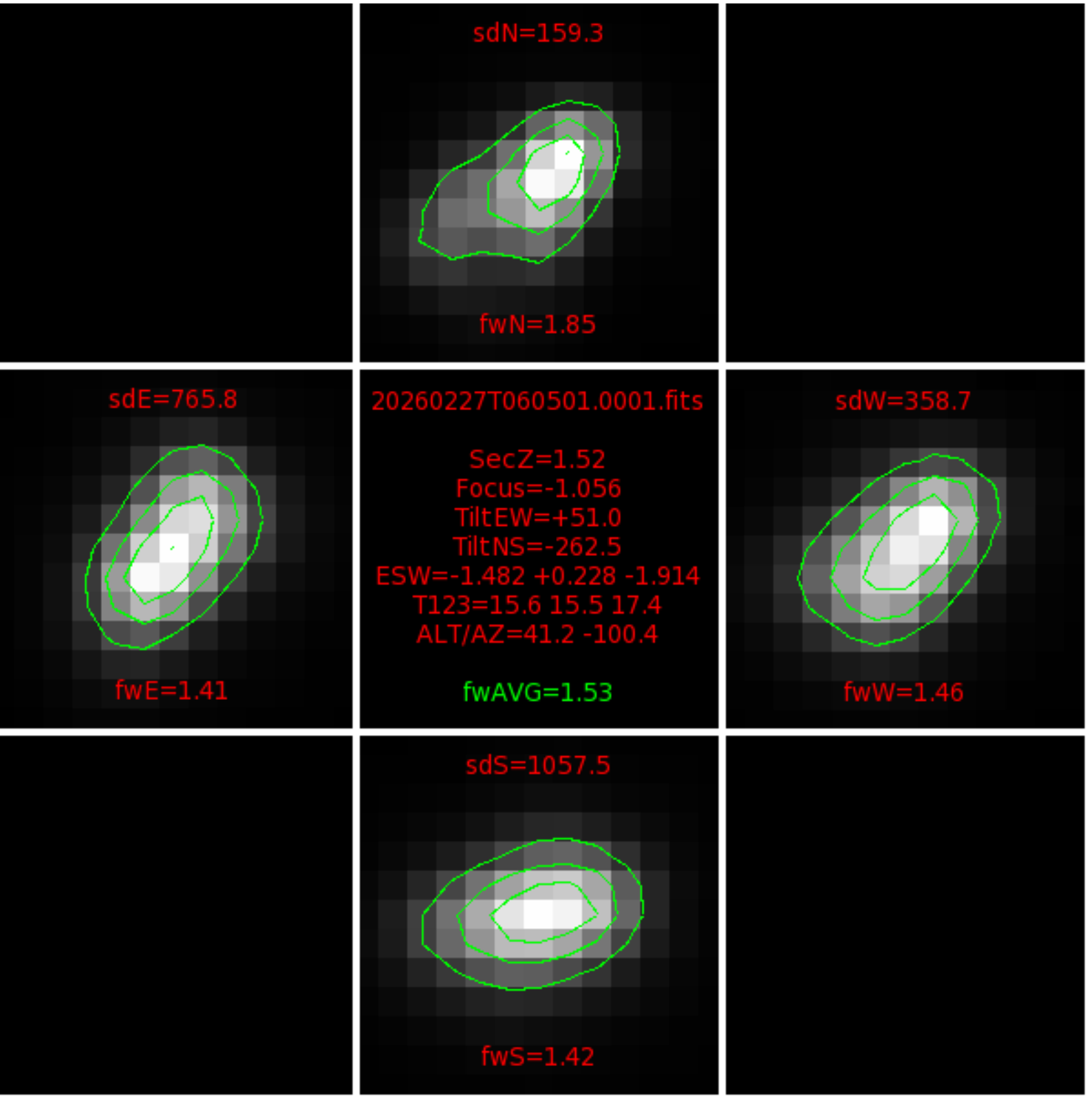
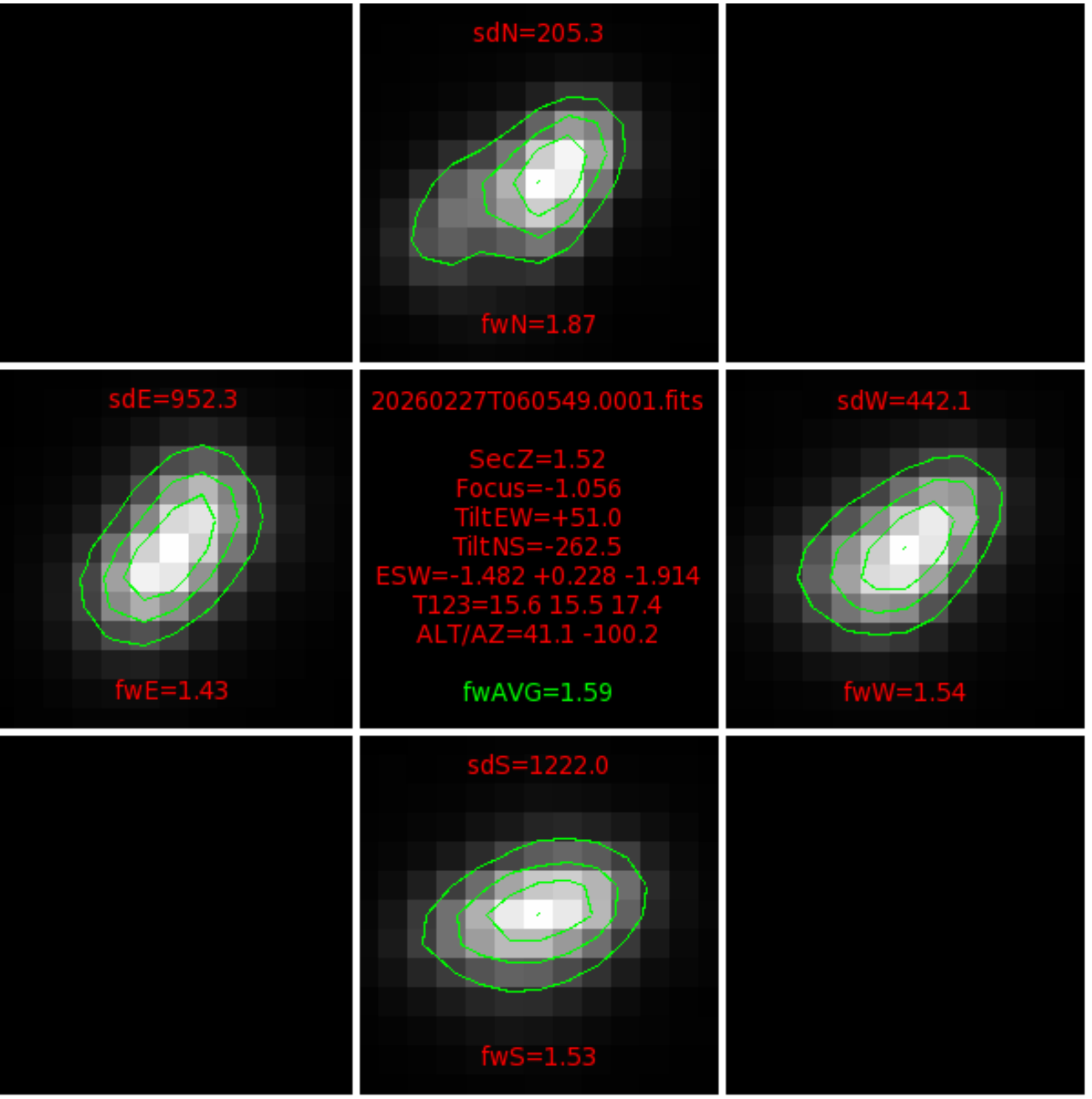
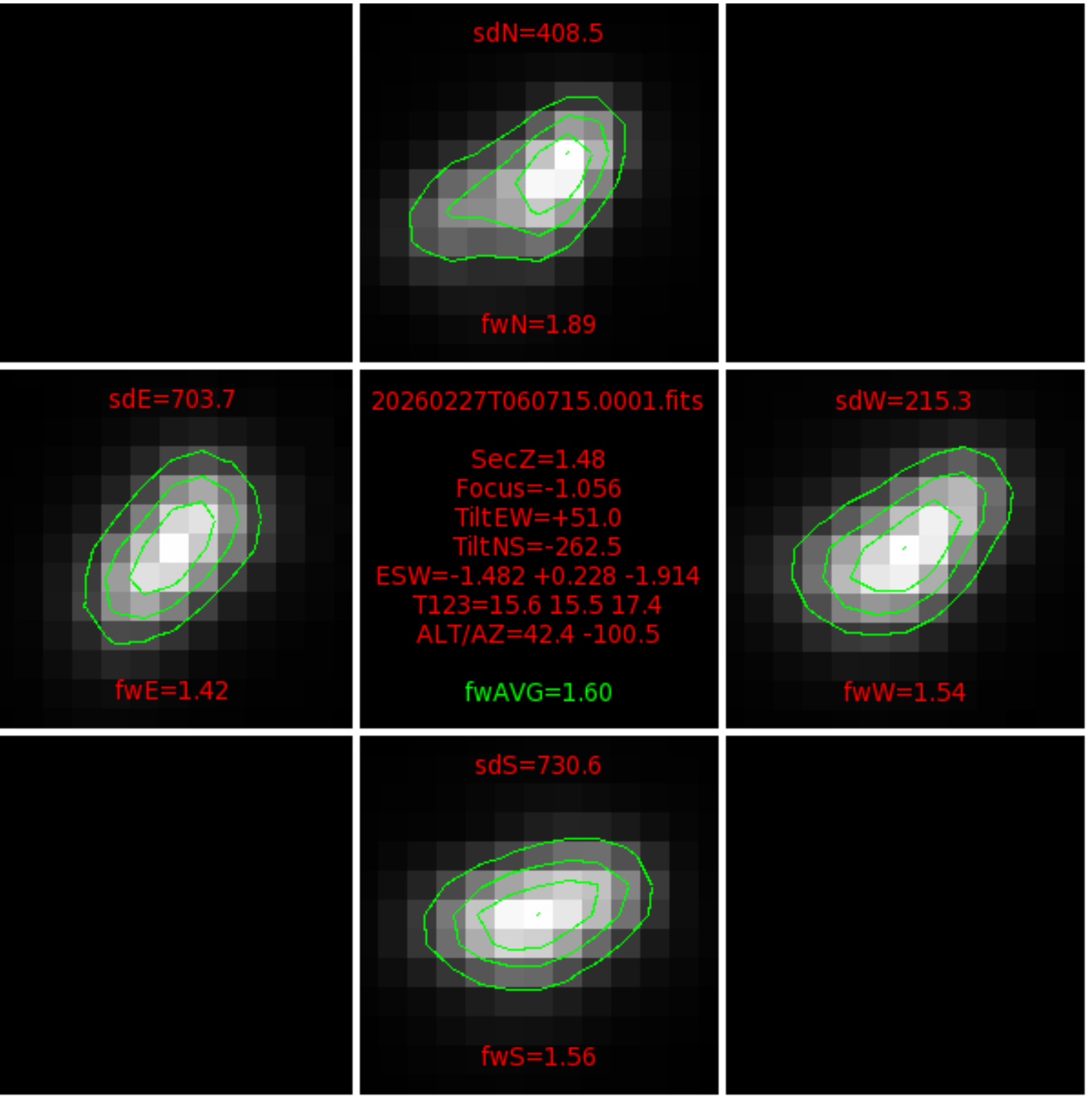
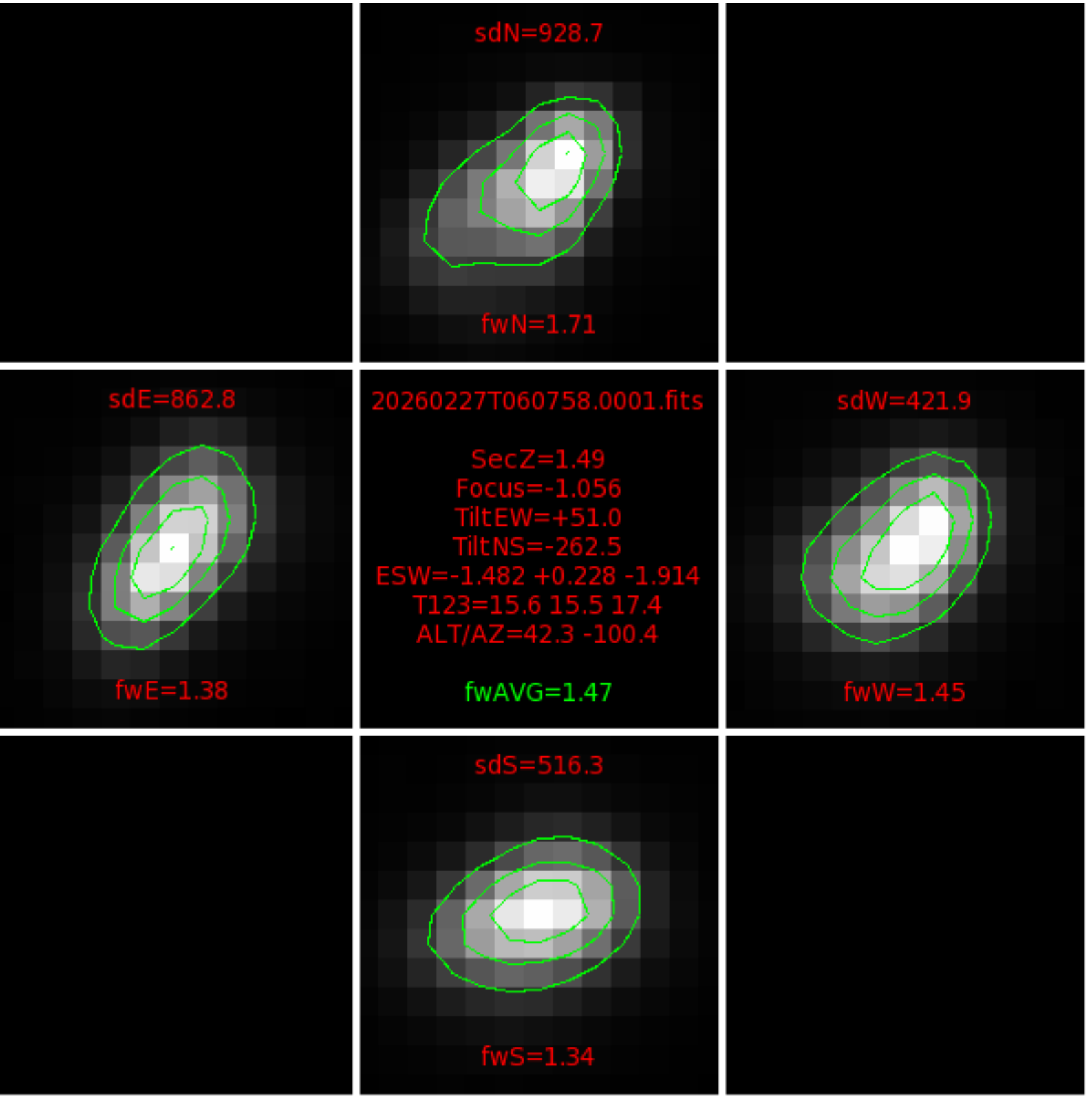

sdN=159.3
fwN=1.85
sdE=765.8
fwE=1.41
20260227T060501.0001.fits
SecZ=1.52
Focus=-1.056
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.482 +0.228 -1.914
T123=15.6 15.5 17.4
ALT/AZ=41.2 -100.4
fwAVG=1.53
sdW=358.7
fwW=1.46
sdS=1057.5
fwS=1.42
0 0 0 0 0 0 0 0 0


sdN=205.3
fwN=1.87
sdE=952.3
fwE=1.43
20260227T060549.0001.fits
SecZ=1.52
Focus=-1.056
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.482 +0.228 -1.914
T123=15.6 15.5 17.4
ALT/AZ=41.1 -100.2
fwAVG=1.59
sdW=442.1
fwW=1.54
sdS=1222.0
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=408.5
fwN=1.89
sdE=703.7
fwE=1.42
20260227T060715.0001.fits
SecZ=1.48
Focus=-1.056
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.482 +0.228 -1.914
T123=15.6 15.5 17.4
ALT/AZ=42.4 -100.5
fwAVG=1.60
sdW=215.3
fwW=1.54
sdS=730.6
fwS=1.56
0 0 0 0 0 0 0 0 0


sdN=928.7
fwN=1.71
sdE=862.8
fwE=1.38
20260227T060758.0001.fits
SecZ=1.49
Focus=-1.056
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.482 +0.228 -1.914
T123=15.6 15.5 17.4
ALT/AZ=42.3 -100.4
fwAVG=1.47
sdW=421.9
fwW=1.45
sdS=516.3
fwS=1.34
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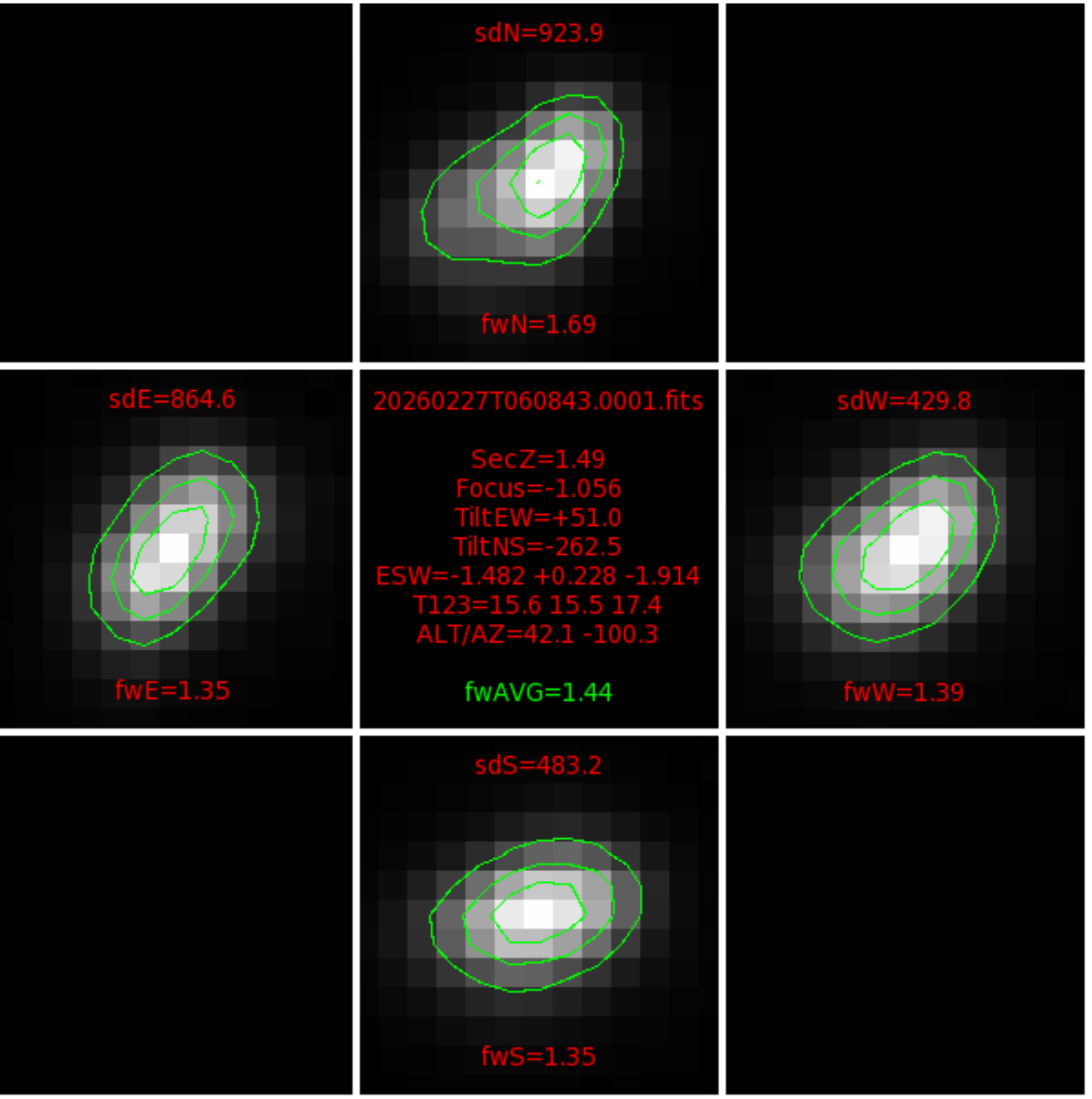
sdN=923.9
fwN=1.69
sdE=864.6
fwE=1.35
20260227T060843.0001.fits
SecZ=1.49
Focus=-1.056
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.482 +0.228 -1.914
T123=15.6 15.5 17.4
ALT/AZ=42.1 -100.3
fwAVG=1.44
sdW=429.8
fwW=1.39
sdS=483.2
fwS=1.35
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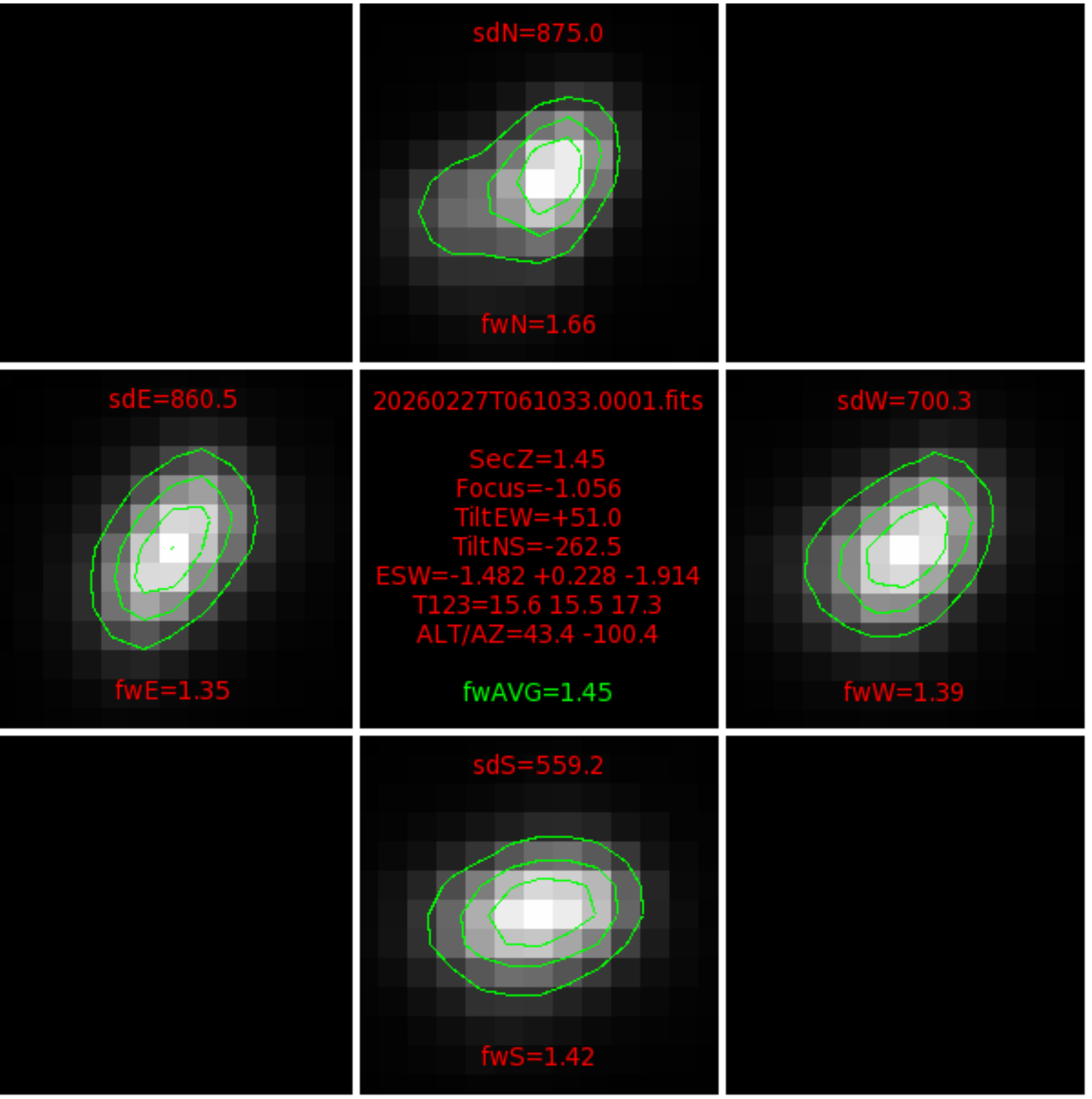
sdN=875.0
fwN=1.66
sdE=860.5
fwE=1.35
20260227T061033.0001.fits
SecZ=1.45
Focus=-1.056
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.482 +0.228 -1.914
T123=15.6 15.5 17.3
ALT/AZ=43.4 -100.4
fwAVG=1.45
sdW=700.3
fwW=1.39
sdS=559.2
fwS=1.42
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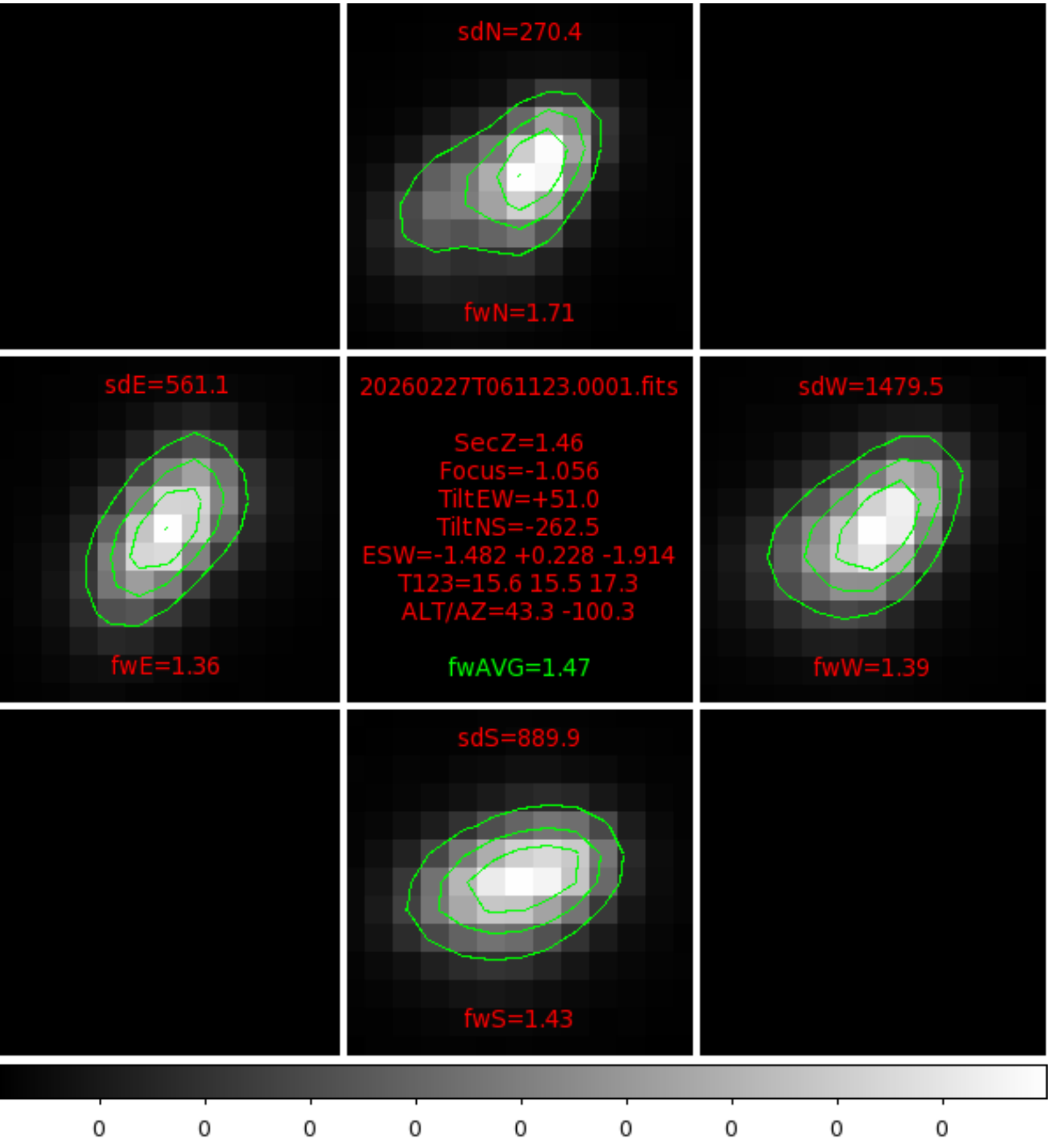
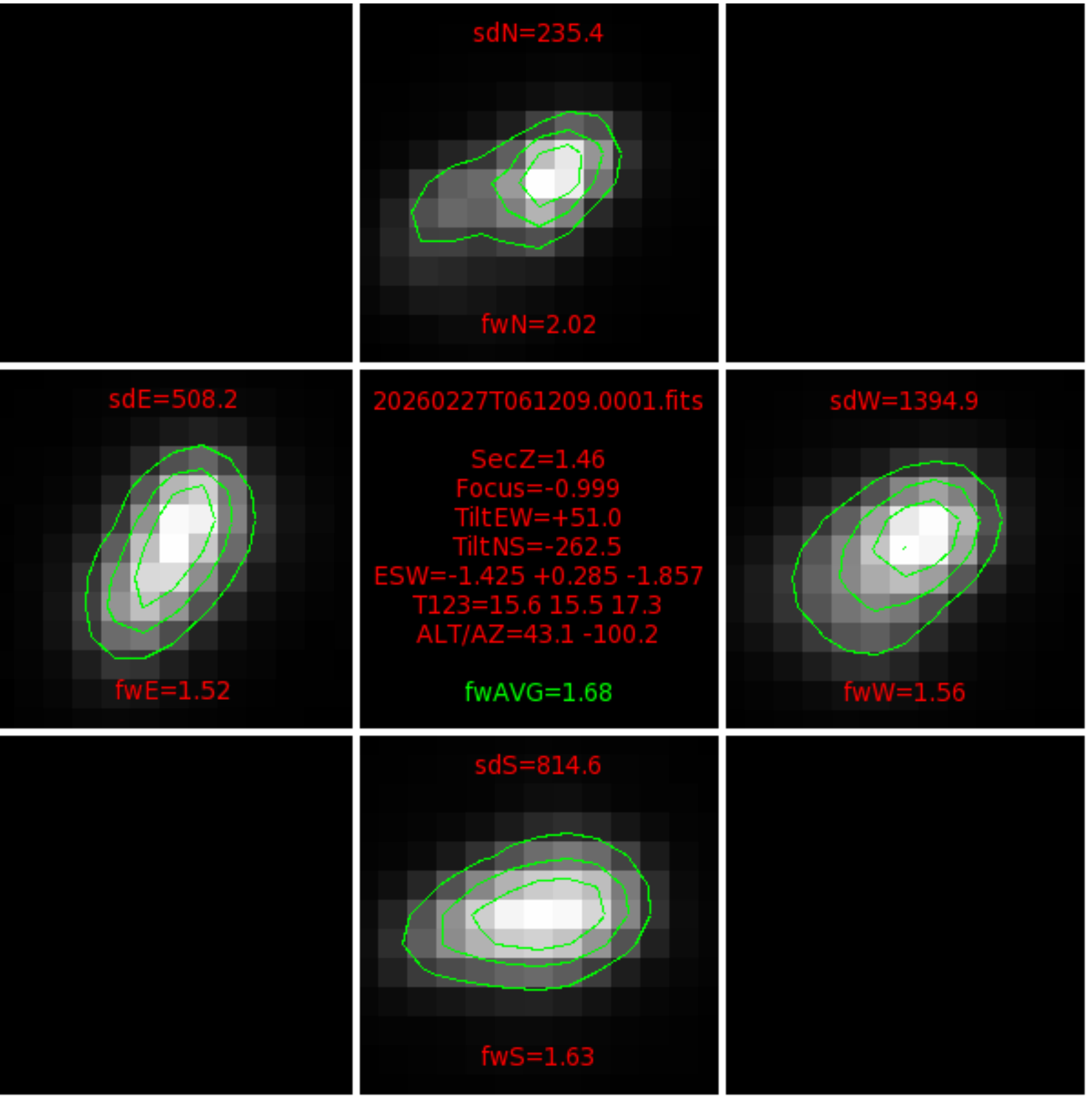

sdN=270.4
fwN=1.71
sdE=561.1
fwE=1.36
20260227T061123.0001.fits
SecZ=1.46
Focus=-1.056
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.482 +0.228 -1.914
T123=15.6 15.5 17.3
ALT/AZ=43.3 -100.3
fwAVG=1.47
sdW=1479.5
fwW=1.39
sdS=889.9
fwS=1.43
0 0 0 0 0 0 0 0 0


sdN=235.4
fwN=2.02
sdE=508.2
fwE=1.52
20260227T061209.0001.fits
SecZ=1.46
Focus=-0.999
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.425 +0.285 -1.857
T123=15.6 15.5 17.3
ALT/AZ=43.1 -100.2
fwAVG=1.68
sdW=1394.9
fwW=1.56
sdS=814.6
fwS=1.63
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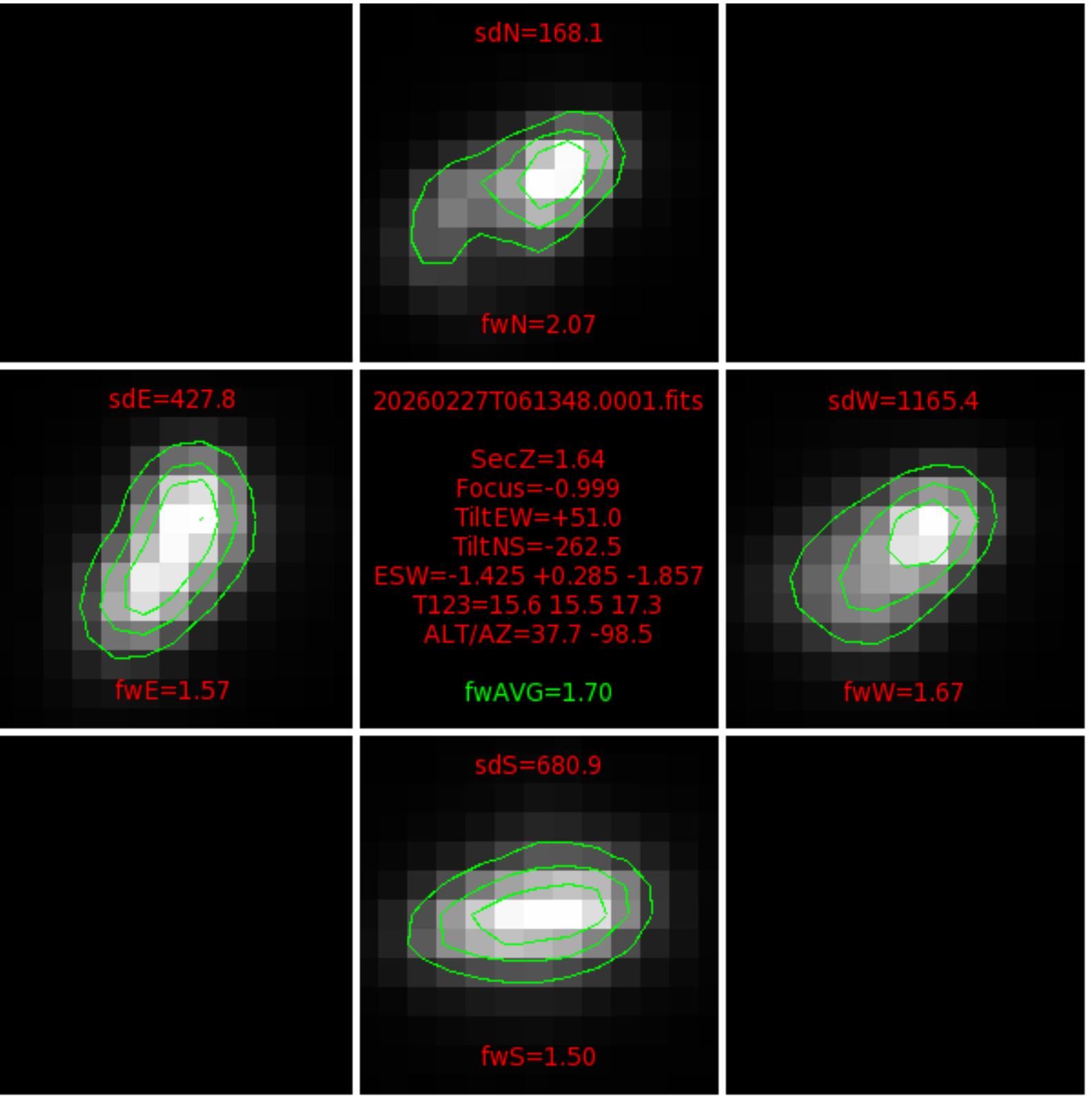
sdN=168.1
fwN=2.07
sdE=427.8
fwE=1.57
20260227T061348.0001.fits
SecZ=1.64
Focus=-0.999
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.425 +0.285 -1.857
T123=15.6 15.5 17.3
ALT/AZ=37.7 -98.5
fwAVG=1.70
sdW=1165.4
fwW=1.67
sdS=680.9
fwS=1.50
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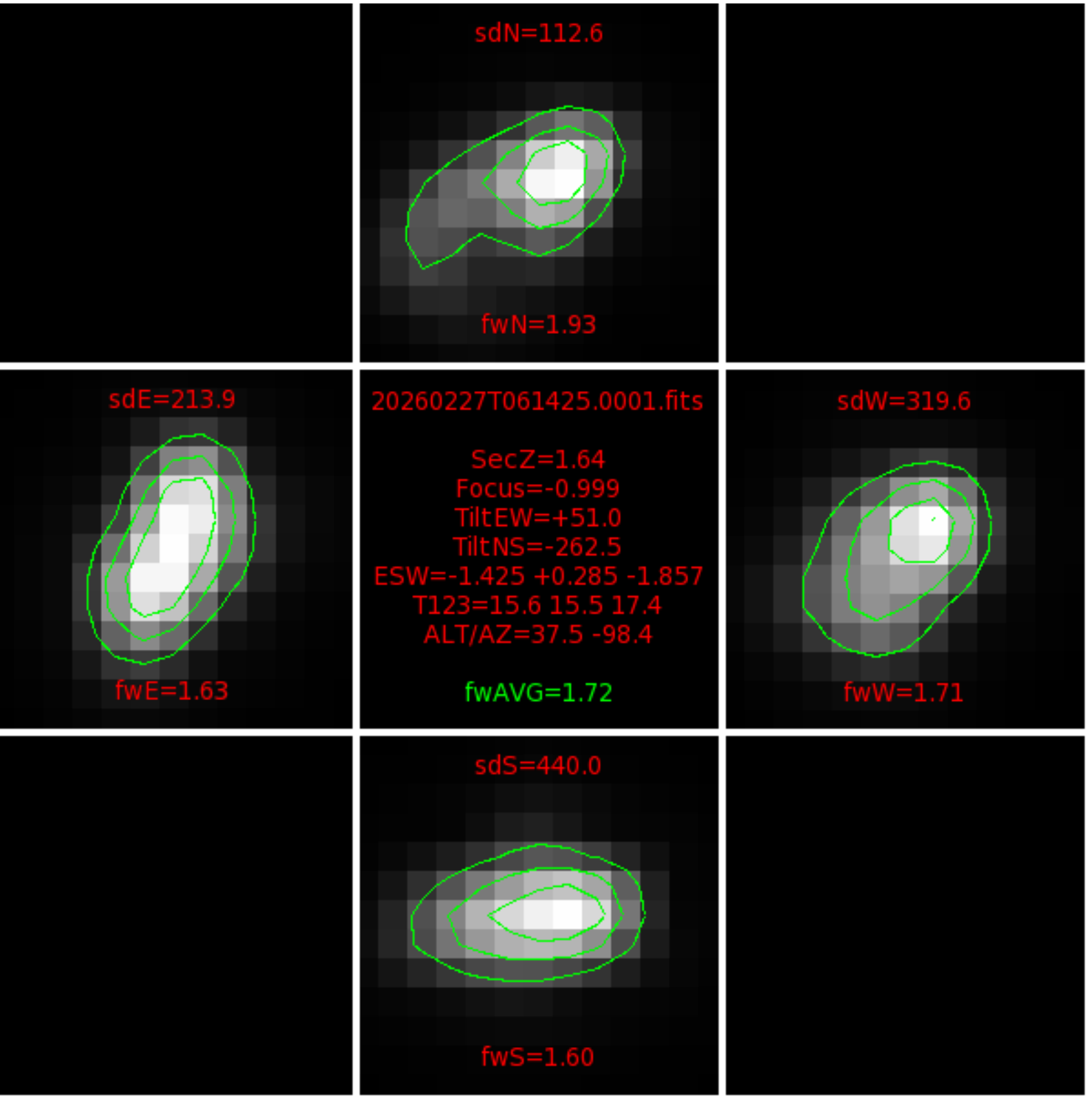
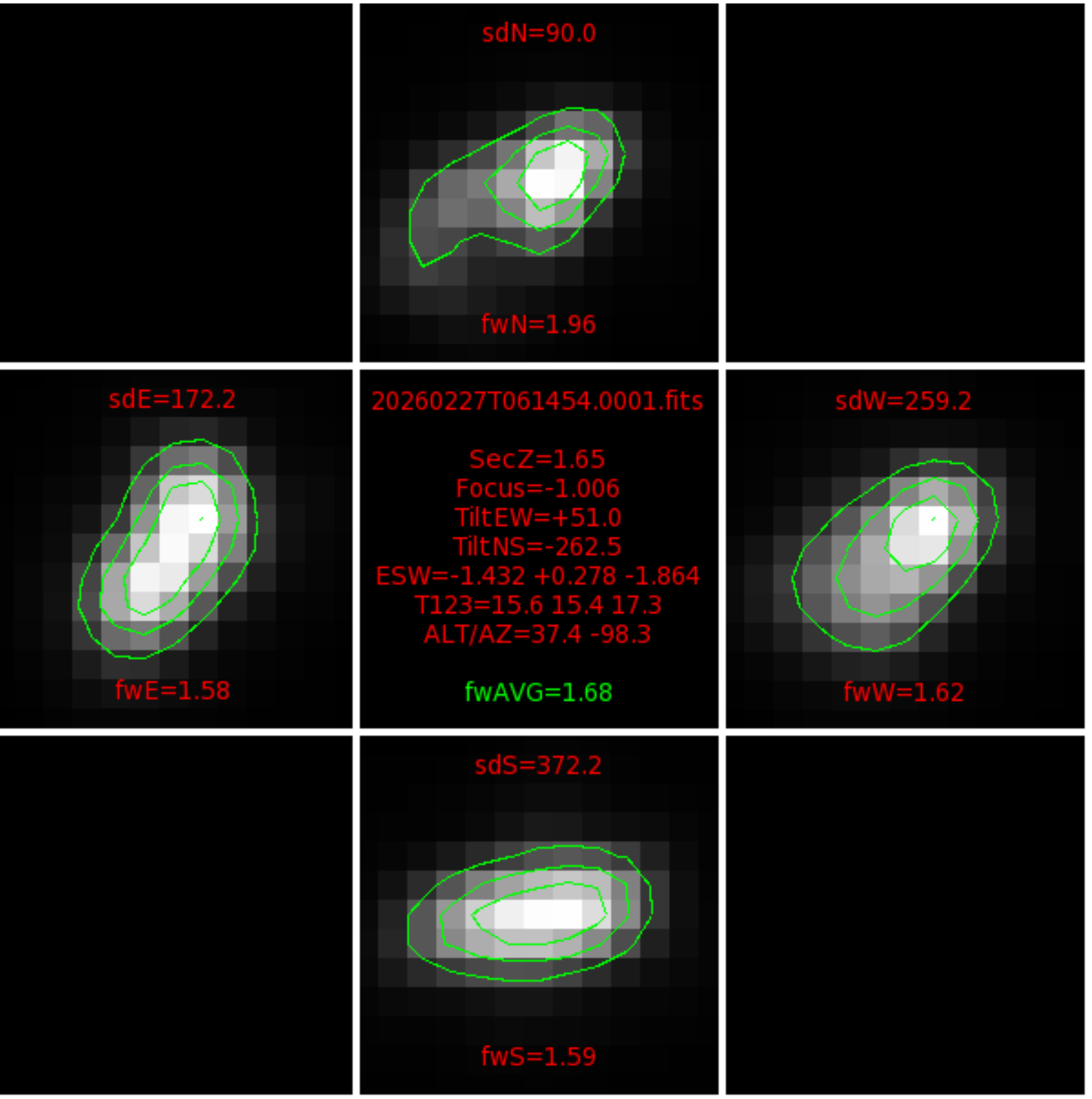

sdN=112.6
fwN=1.93
sdE=213.9
fwE=1.63
20260227T061425.0001.fits
SecZ=1.64
Focus=-0.999
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.425 +0.285 -1.857
T123=15.6 15.5 17.4
ALT/AZ=37.5 -98.4
fwAVG=1.72
sdW=319.6
fwW=1.71
sdS=440.0
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=90.0
fwN=1.96
sdE=172.2
fwE=1.58
20260227T061454.0001.fits
SecZ=1.65
Focus=-1.006
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.432 +0.278 -1.864
T123=15.6 15.4 17.3
ALT/AZ=37.4 -98.3
fwAVG=1.68
sdW=259.2
fwW=1.62
sdS=372.2
fwS=1.59
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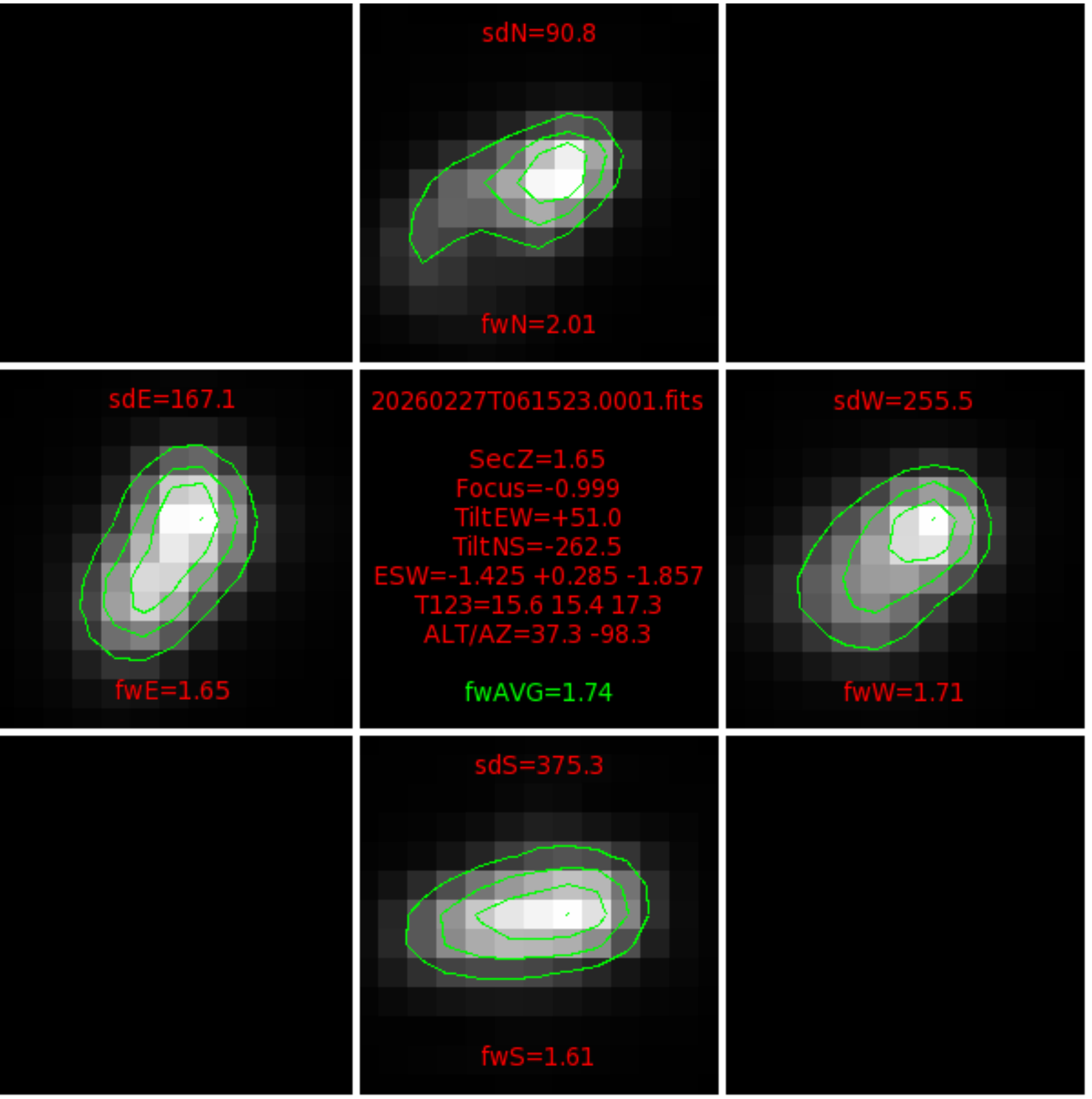
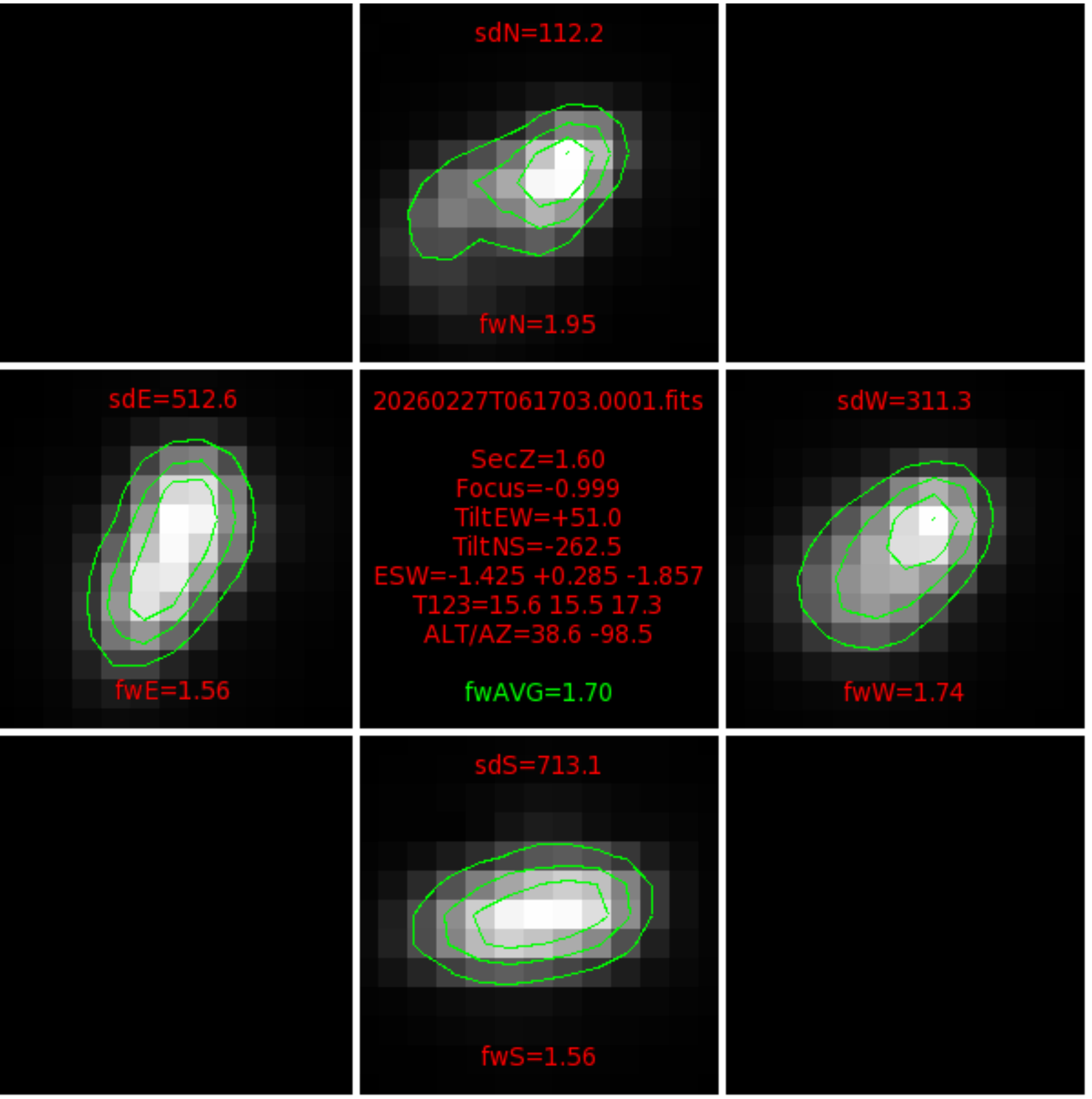
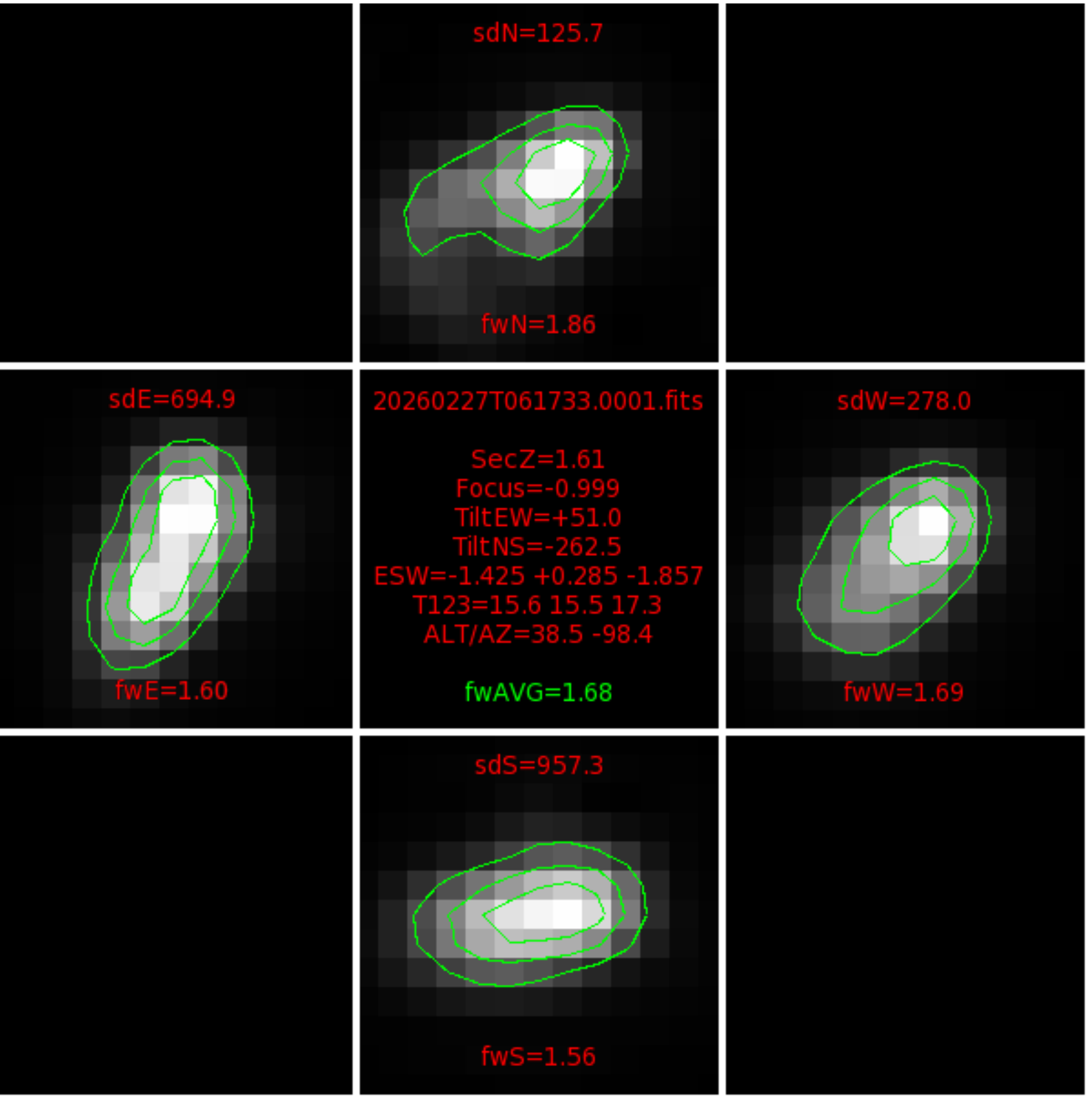

sdN=90.8
fwN=2.01
sdE=167.1
fwE=1.65
20260227T061523.0001.fits
SecZ=1.65
Focus=-0.999
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.425 +0.285 -1.857
T123=15.6 15.4 17.3
ALT/AZ=37.3 -98.3
fwAVG=1.74
sdW=255.5
fwW=1.71
sdS=375.3
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=112.2
fwN=1.95
sdE=512.6
fwE=1.56
20260227T061703.0001.fits
SecZ=1.60
Focus=-0.999
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.425 +0.285 -1.857
T123=15.6 15.5 17.3
ALT/AZ=38.6 -98.5
fwAVG=1.70
sdW=311.3
fwW=1.74
sdS=713.1
fwS=1.56
0 0 0 0 0 0 0 0 0


sdN=125.7
fwN=1.86
sdE=694.9
fwE=1.60
20260227T061733.0001.fits
SecZ=1.61
Focus=-0.999
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.425 +0.285 -1.857
T123=15.6 15.5 17.3
ALT/AZ=38.5 -98.4
fwAVG=1.68
sdW=278.0
fwW=1.69
sdS=957.3
fwS=1.56
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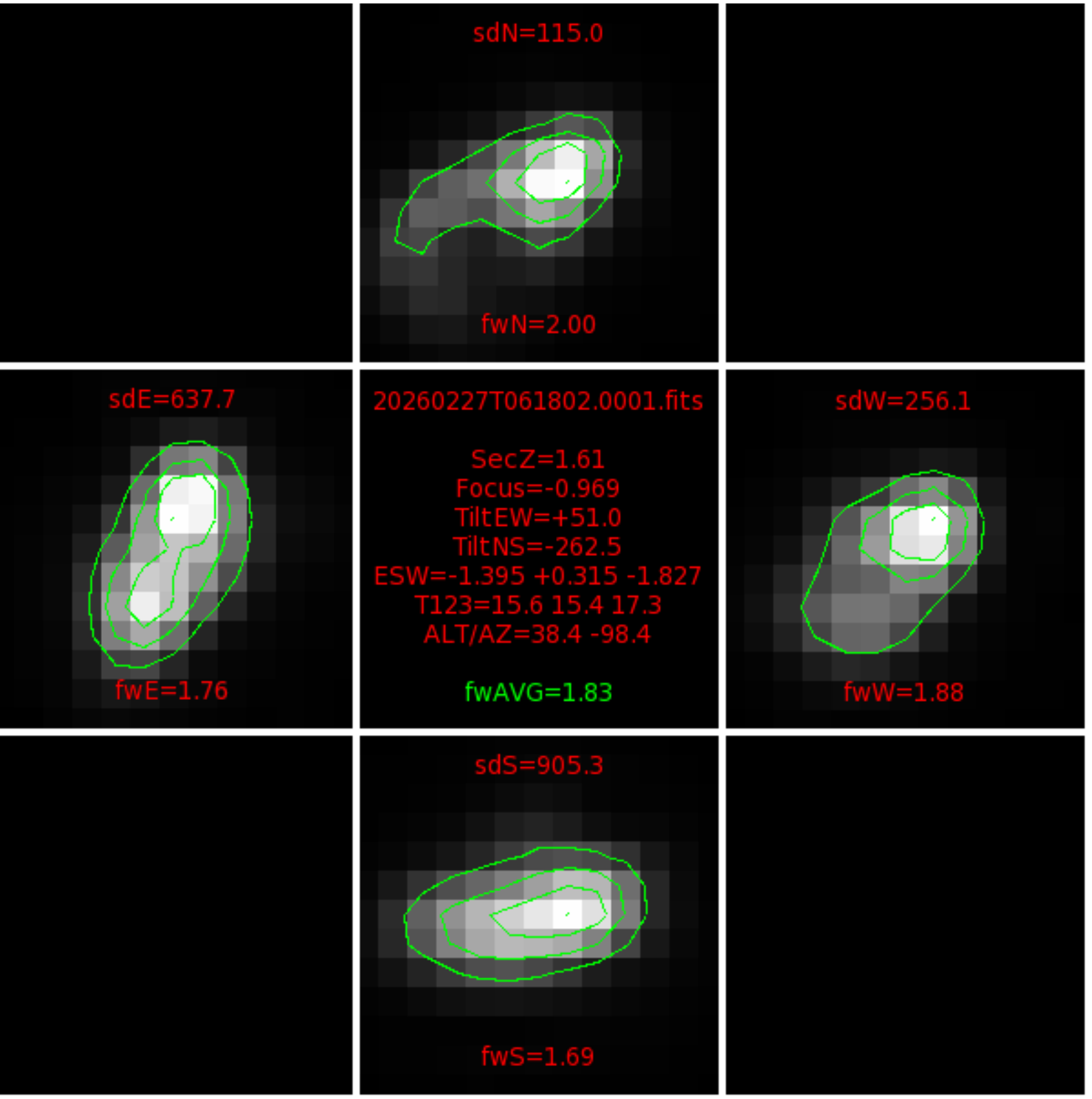
sdN=115.0
fwN=2.00
sdE=637.7
fwE=1.76
20260227T061802.0001.fits
SecZ=1.61
Focus=-0.969
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.395 +0.315 -1.827
T123=15.6 15.4 17.3
ALT/AZ=38.4 -98.4
fwAVG=1.83
sdW=256.1
fwW=1.88
sdS=905.3
fwS=1.69
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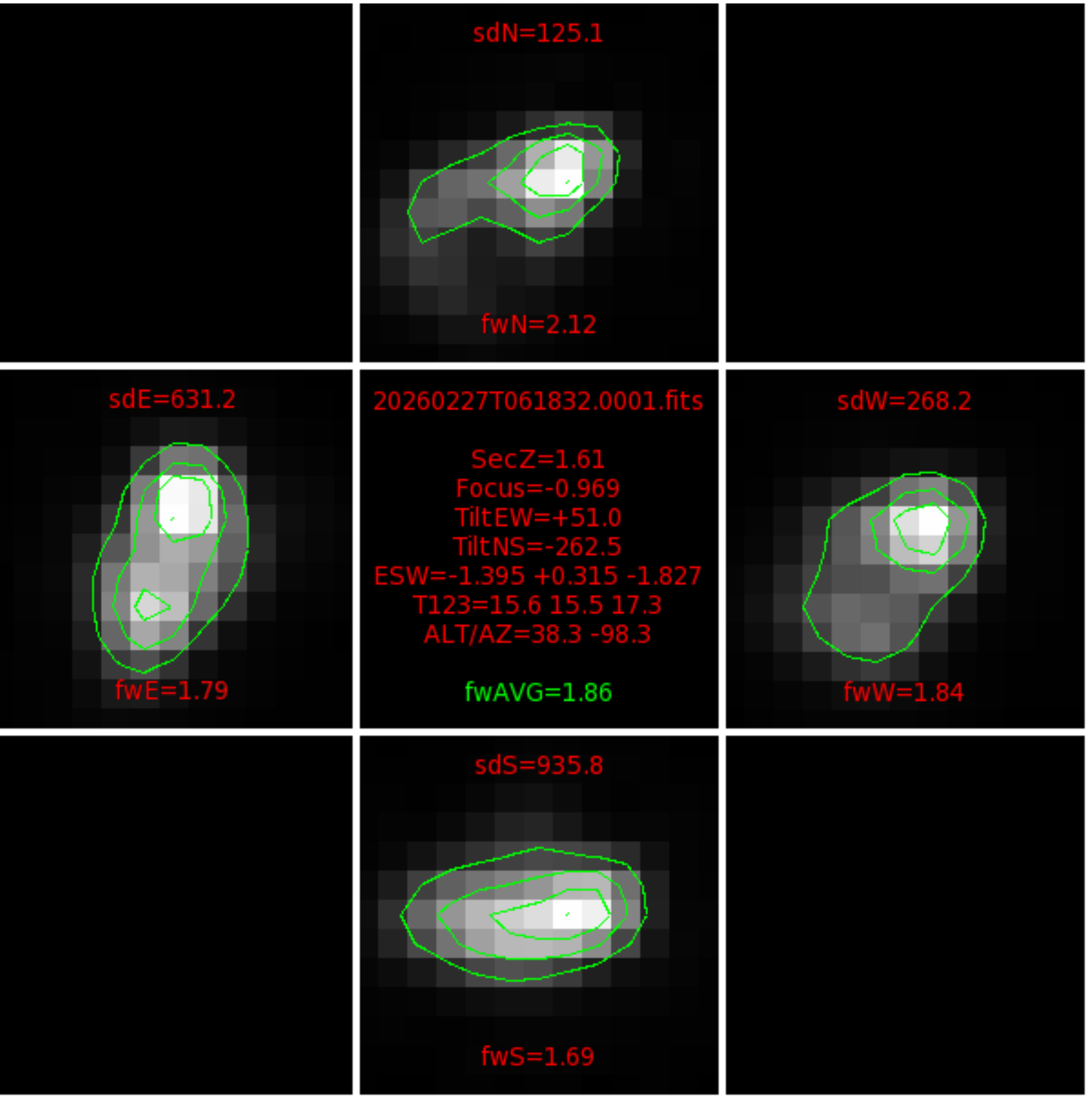
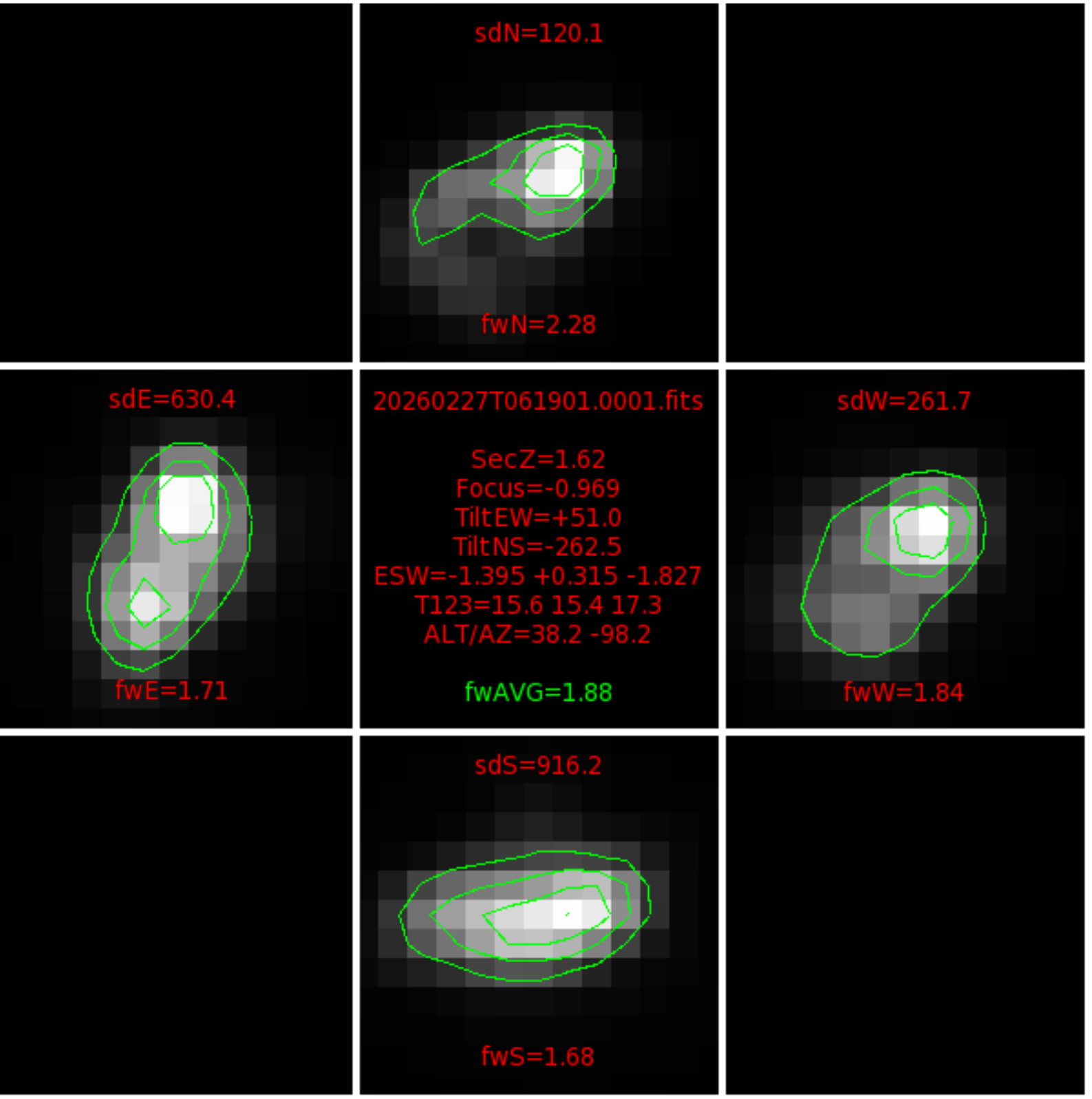
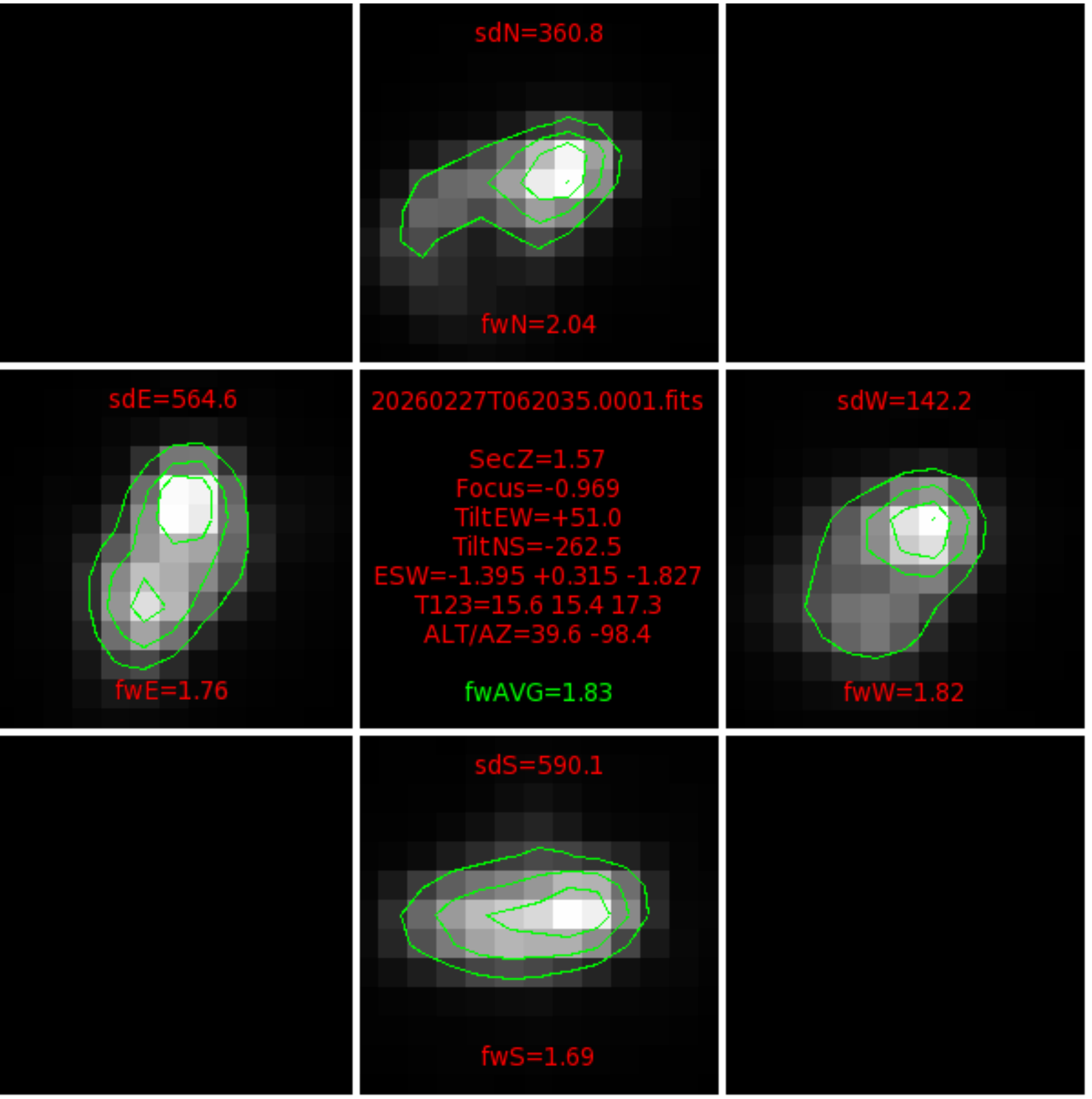
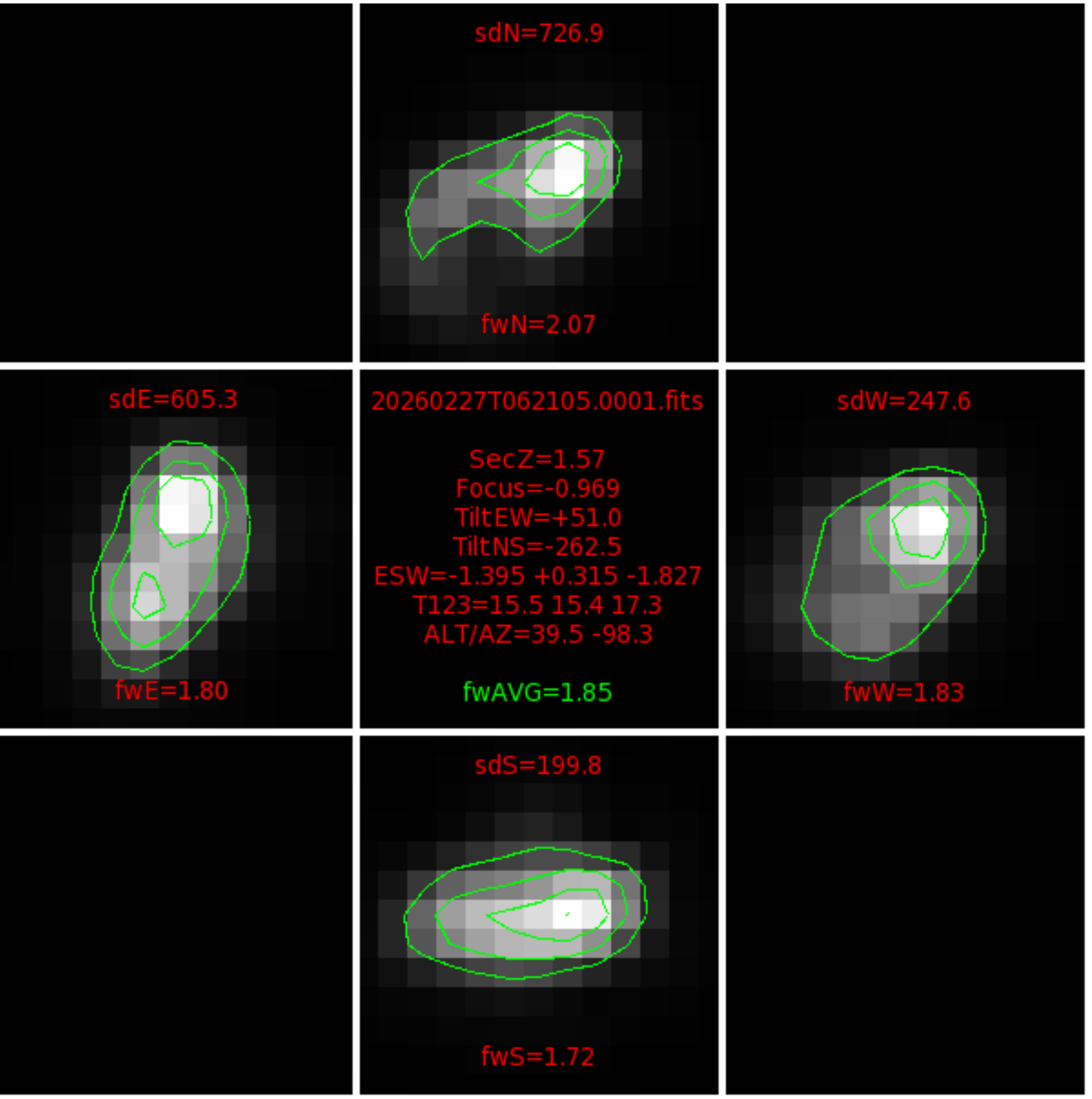
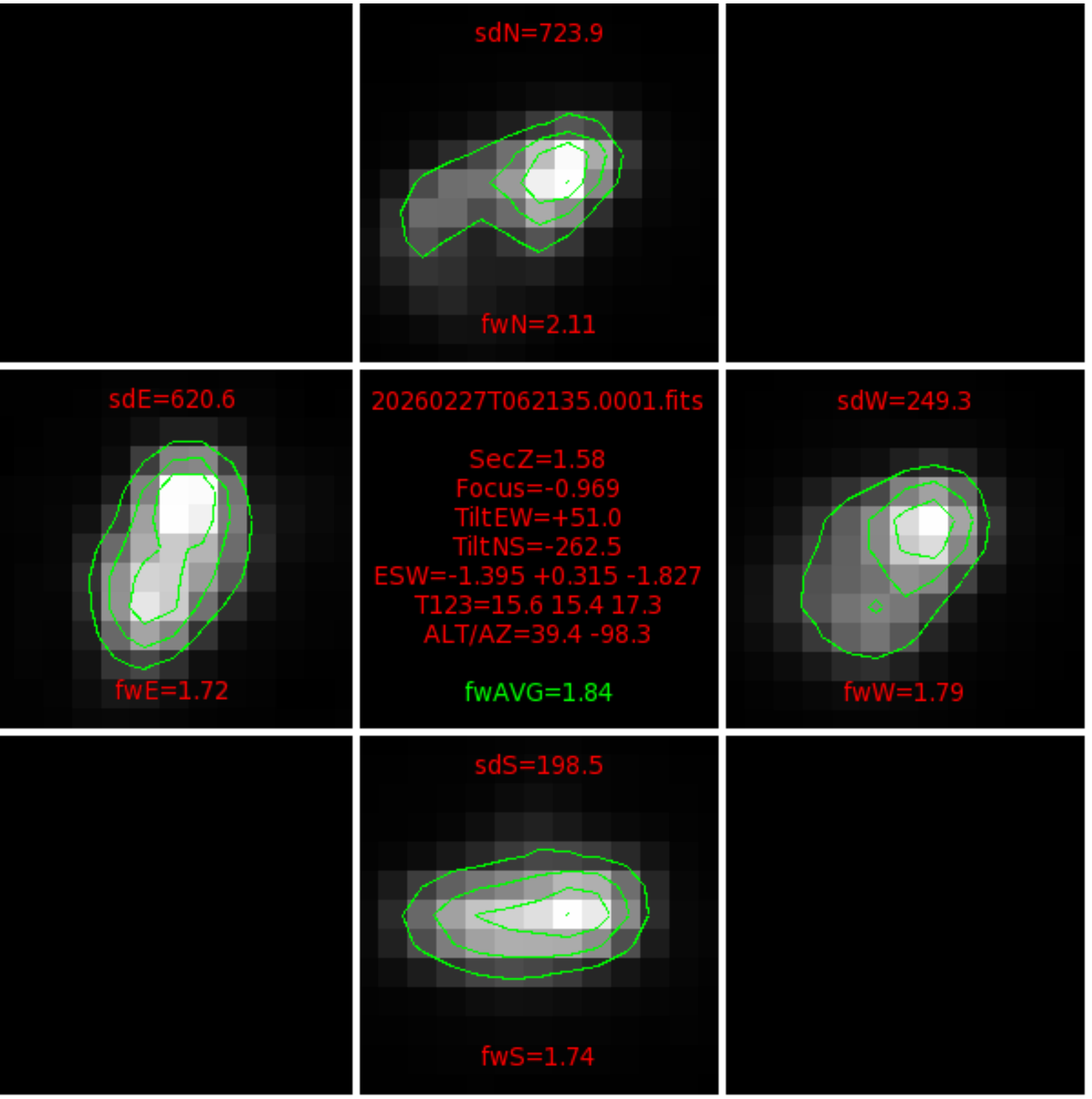

sdN=125.1
fwN=2.12
sdE=631.2
fwE=1.79
20260227T061832.0001.fits
SecZ=1.61
Focus=-0.969
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.395 +0.315 -1.827
T123=15.6 15.5 17.3
ALT/AZ=38.3 -98.3
fwAVG=1.86
sdW=268.2
fwW=1.84
sdS=935.8
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=120.1
fwN=2.28
sdE=630.4
fwE=1.71
20260227T061901.0001.fits
SecZ=1.62
Focus=-0.969
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.395 +0.315 -1.827
T123=15.6 15.4 17.3
ALT/AZ=38.2 -98.2
fwAVG=1.88
sdW=261.7
fwW=1.84
sdS=916.2
fwS=1.68
0 0 0 0 0 0 0 0 0


sdN=360.8
fwN=2.04
sdE=564.6
fwE=1.76
20260227T062035.0001.fits
SecZ=1.57
Focus=-0.969
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.395 +0.315 -1.827
T123=15.6 15.4 17.3
ALT/AZ=39.6 -98.4
fwAVG=1.83
sdW=142.2
fwW=1.82
sdS=590.1
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=726.9
fwN=2.07
sdE=605.3
fwE=1.80
20260227T062105.0001.fits
SecZ=1.57
Focus=-0.969
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.395 +0.315 -1.827
T123=15.5 15.4 17.3
ALT/AZ=39.5 -98.3
fwAVG=1.85
sdW=247.6
fwW=1.83
sdS=199.8
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=723.9
fwN=2.11
sdE=620.6
fwE=1.72
20260227T062135.0001.fits
SecZ=1.58
Focus=-0.969
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.395 +0.315 -1.827
T123=15.6 15.4 17.3
ALT/AZ=39.4 -98.3
fwAVG=1.84
sdW=249.3
fwW=1.79
sdS=198.5
fwS=1.74
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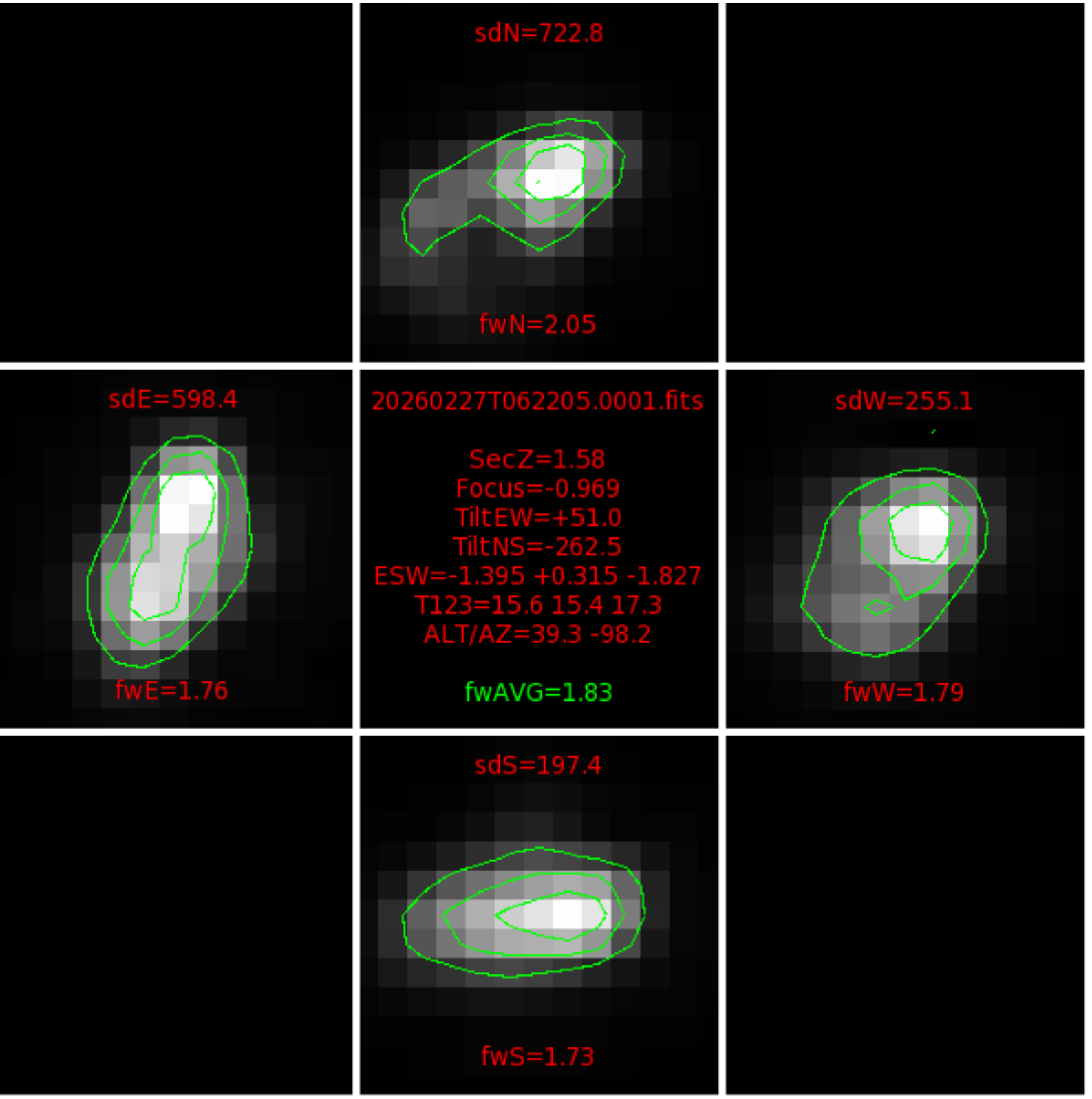
sdN=722.8
fwN=2.05
sdE=598.4
fwE=1.76
20260227T062205.0001.fits
SecZ=1.58
Focus=-0.969
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.395 +0.315 -1.827
T123=15.6 15.4 17.3
ALT/AZ=39.3 -98.2
fwAVG=1.83
sdW=255.1
fwW=1.79
sdS=197.4
fwS=1.73
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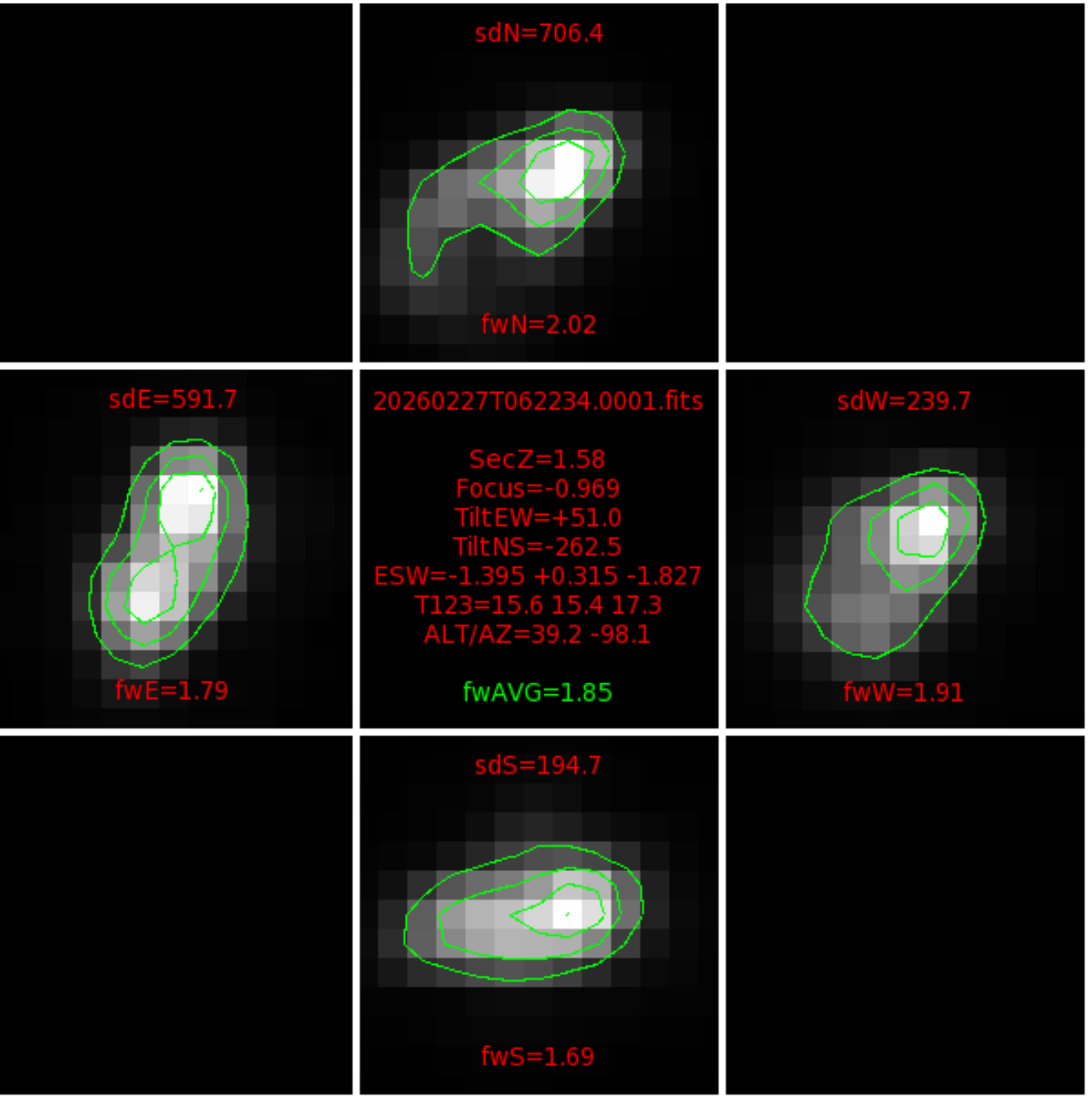
sdN=706.4
fwN=2.02
sdE=591.7
fwE=1.79
20260227T062234.0001.fits
SecZ=1.58
Focus=-0.969
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.395 +0.315 -1.827
T123=15.6 15.4 17.3
ALT/AZ=39.2 -98.1
fwAVG=1.85
sdW=239.7
fwW=1.91
sdS=194.7
fwS=1.69
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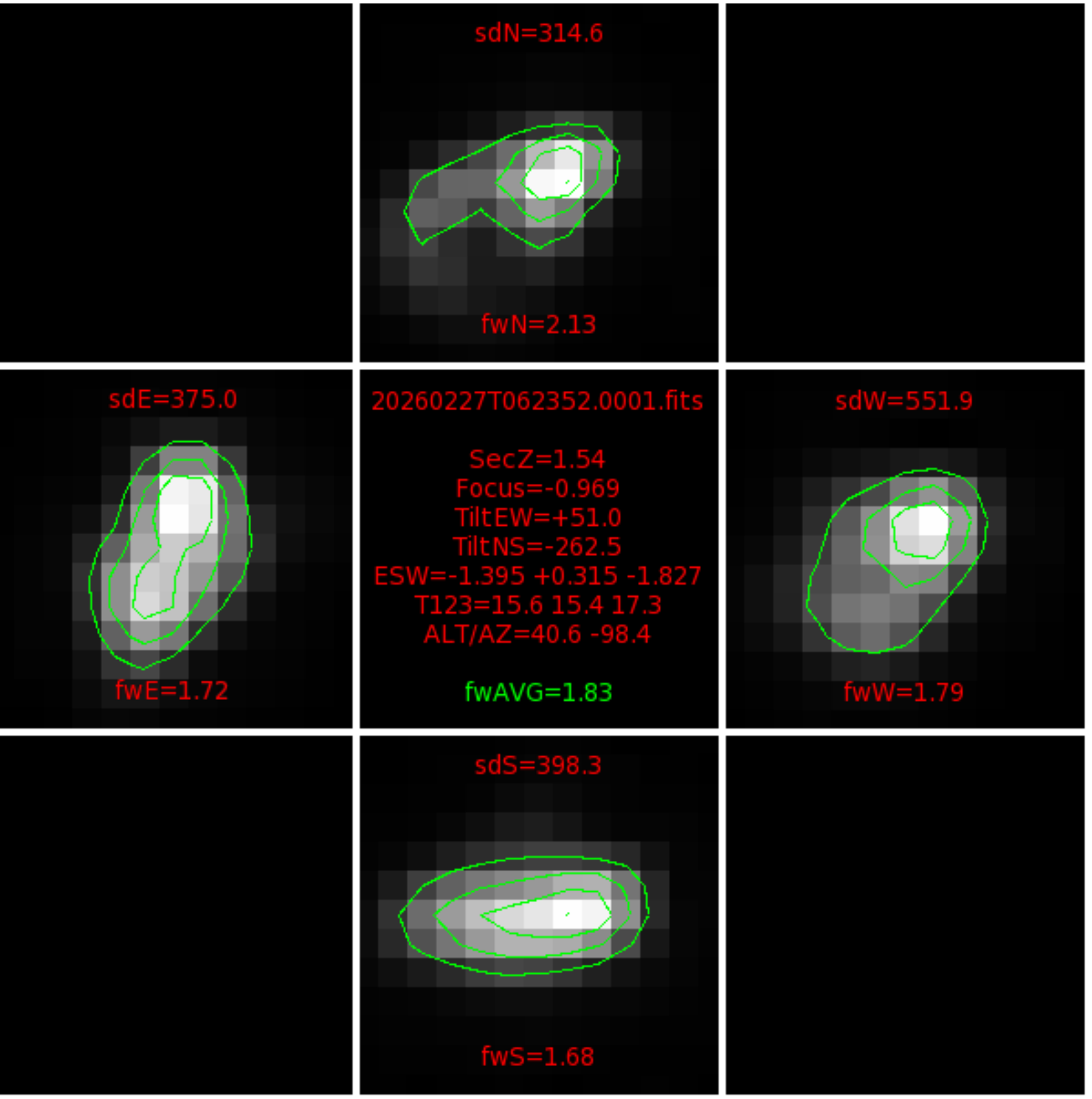
sdN=314.6
fwN=2.13
sdE=375.0
fwE=1.72
20260227T062352.0001.fits
SecZ=1.54
Focus=-0.969
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.395 +0.315 -1.827
T123=15.6 15.4 17.3
ALT/AZ=40.6 -98.4
fwAVG=1.83
sdW=551.9
fwW=1.79
sdS=398.3
fwS=1.68
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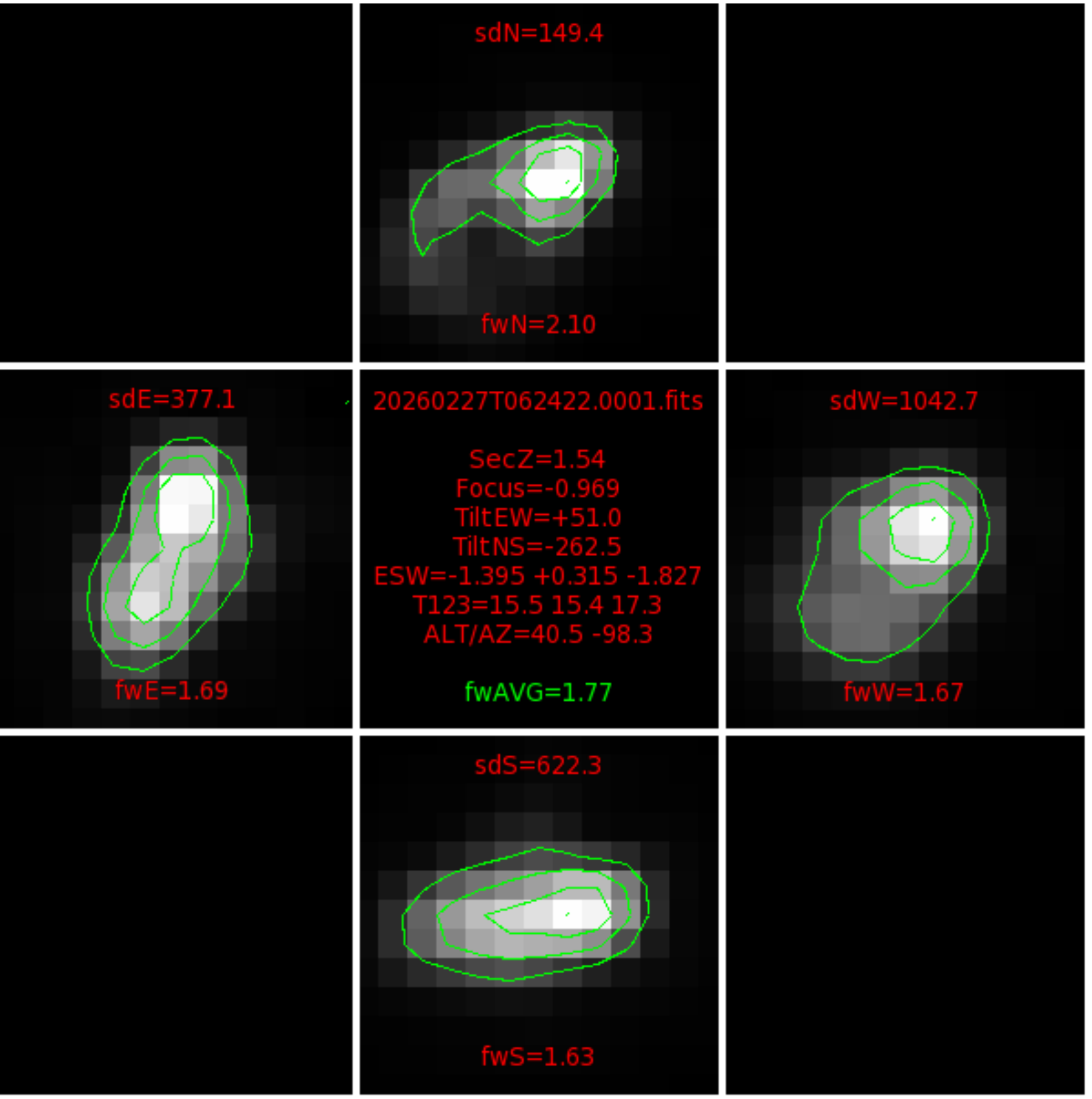
sdN=149.4
fwN=2.10
sdE=377.1
fwE=1.69
20260227T062422.0001.fits
SecZ=1.54
Focus=-0.969
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.395 +0.315 -1.827
T123=15.5 15.4 17.3
ALT/AZ=40.5 -98.3
fwAVG=1.77
sdW=1042.7
fwW=1.67
sdS=622.3
fwS=1.63
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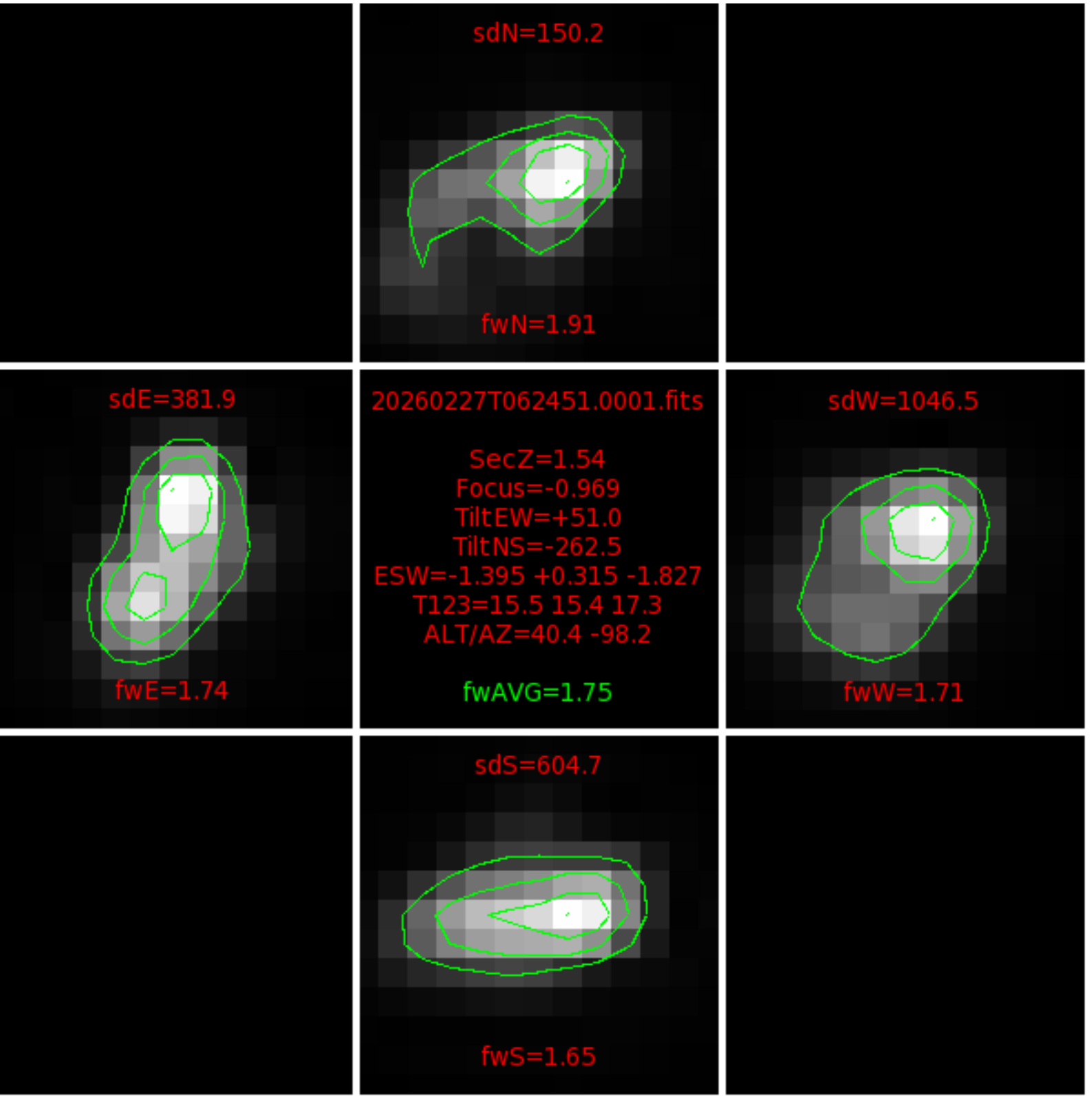
sdN=150.2
fwN=1.91
sdE=381.9
fwE=1.74
20260227T062451.0001.fits
SecZ=1.54
Focus=-0.969
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.395 +0.315 -1.827
T123=15.5 15.4 17.3
ALT/AZ=40.4 -98.2
fwAVG=1.75
sdW=1046.5
fwW=1.71
sdS=604.7
fwS=1.65
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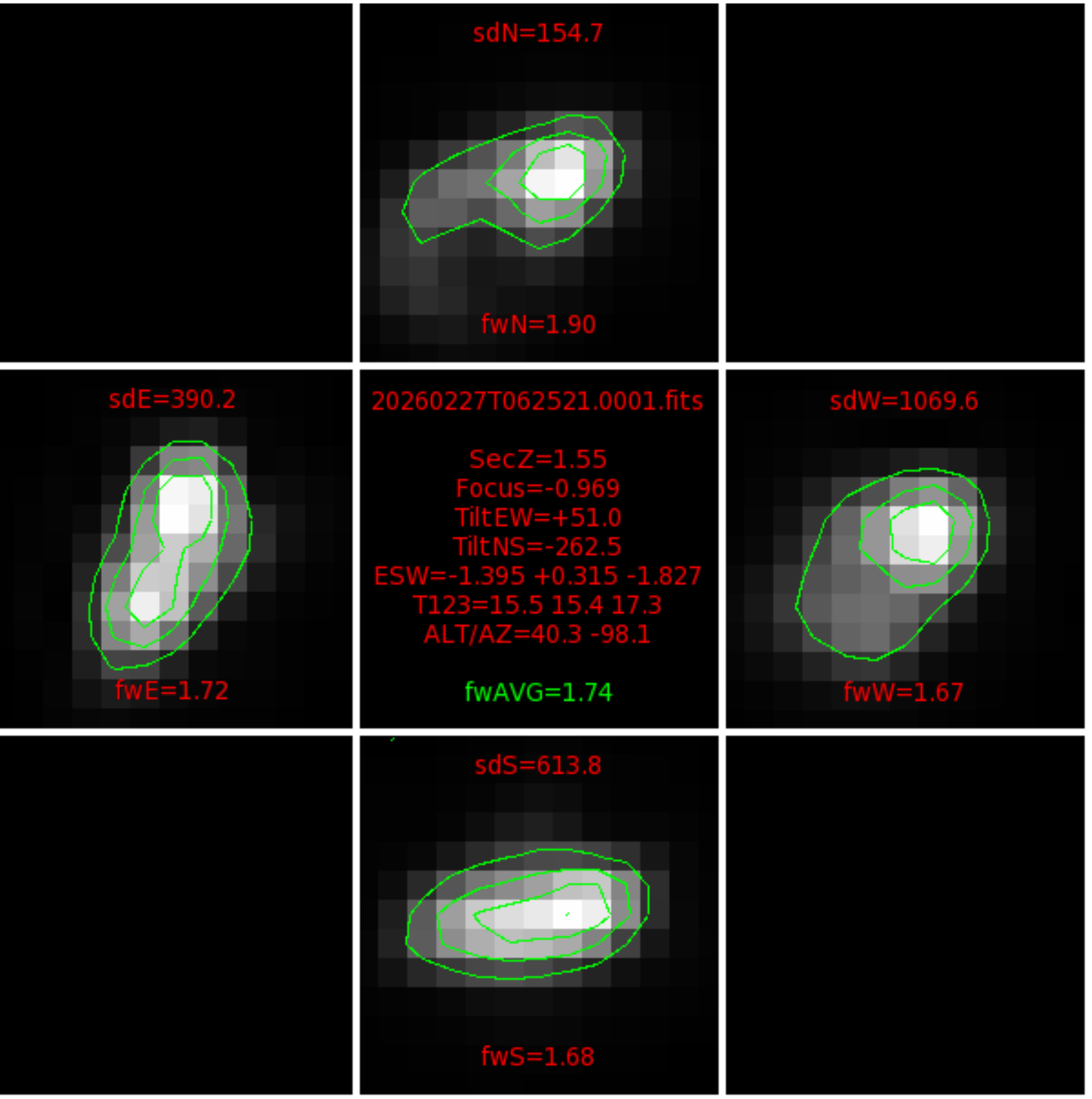
sdN=154.7
fwN=1.90
sdE=390.2
fwE=1.72
20260227T062521.0001.fits
SecZ=1.55
Focus=-0.969
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.395 +0.315 -1.827
T123=15.5 15.4 17.3
ALT/AZ=40.3 -98.1
fwAVG=1.74
sdW=1069.6
fwW=1.67
sdS=613.8
fwS=1.68
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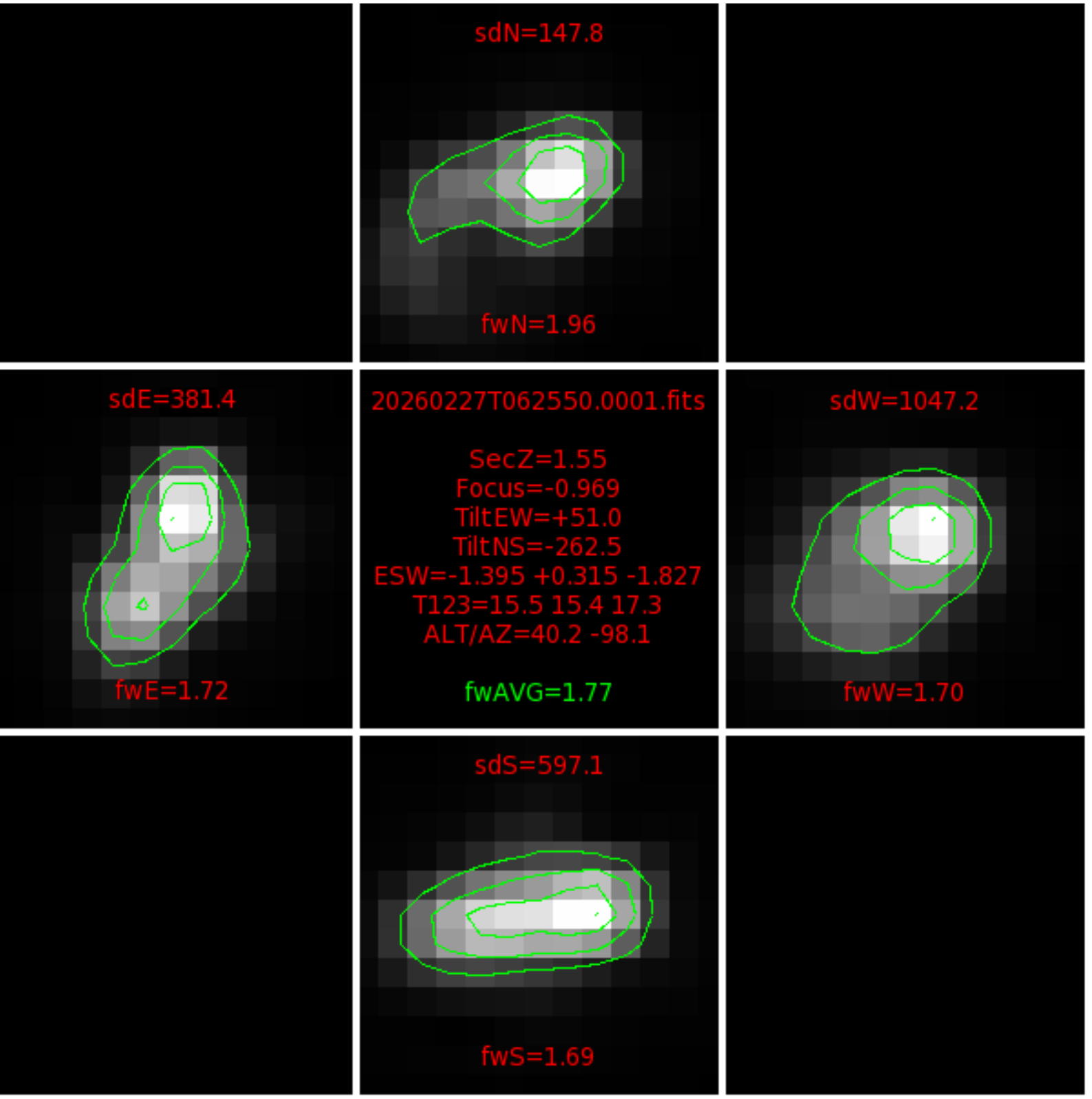
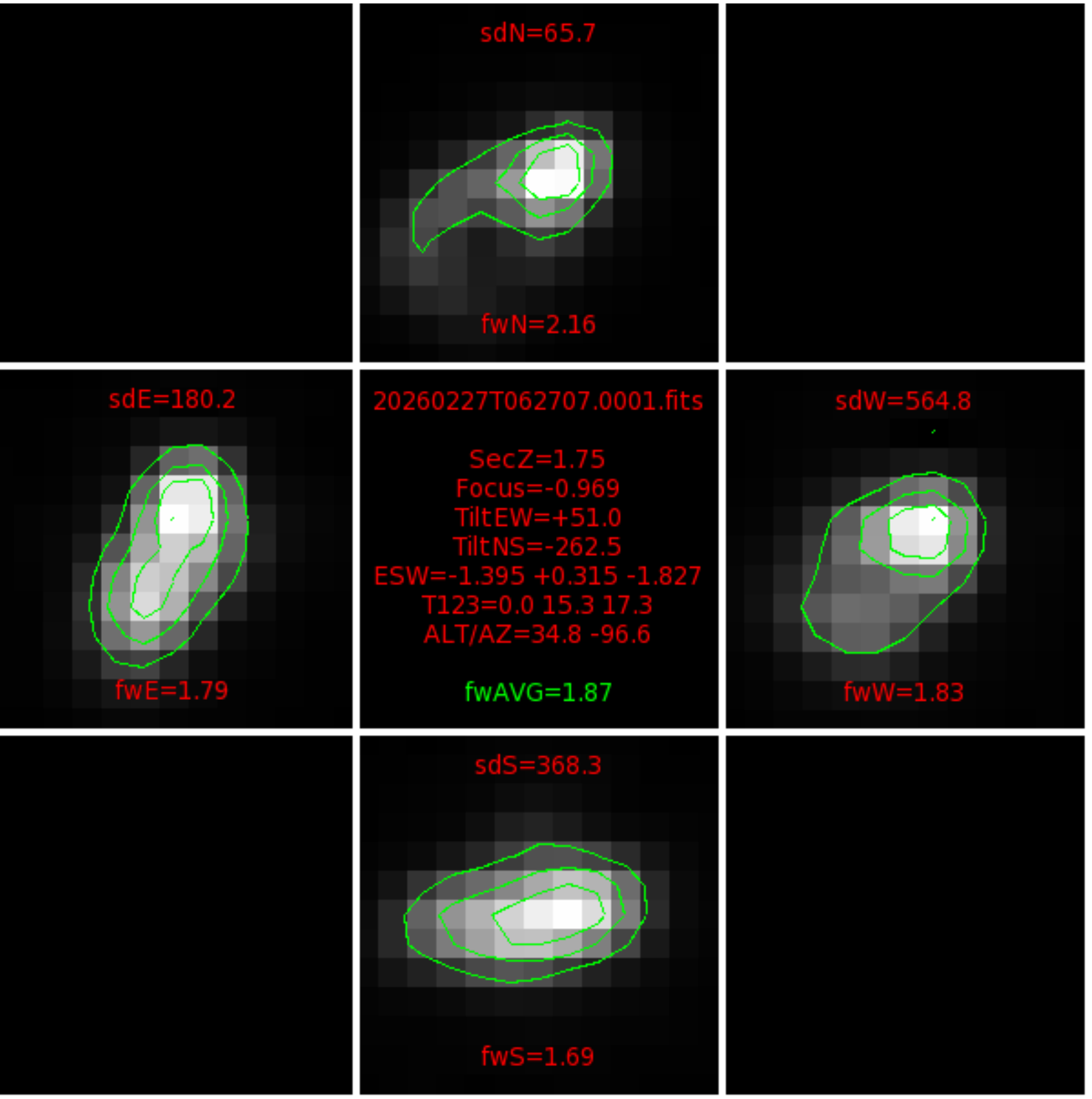

sdN=147.8
fwN=1.96
sdE=381.4
fwE=1.72
20260227T062550.0001.fits
SecZ=1.55
Focus=-0.969
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.395 +0.315 -1.827
T123=15.5 15.4 17.3
ALT/AZ=40.2 -98.1
fwAVG=1.77
sdW=1047.2
fwW=1.70
sdS=597.1
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=65.7
fwN=2.16
sdE=180.2
fwE=1.79
20260227T062707.0001.fits
SecZ=1.75
Focus=-0.969
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.395 +0.315 -1.827
T123=0.0 15.3 17.3
ALT/AZ=34.8 -96.6
fwAVG=1.87
sdW=564.8
fwW=1.83
sdS=368.3
fwS=1.69
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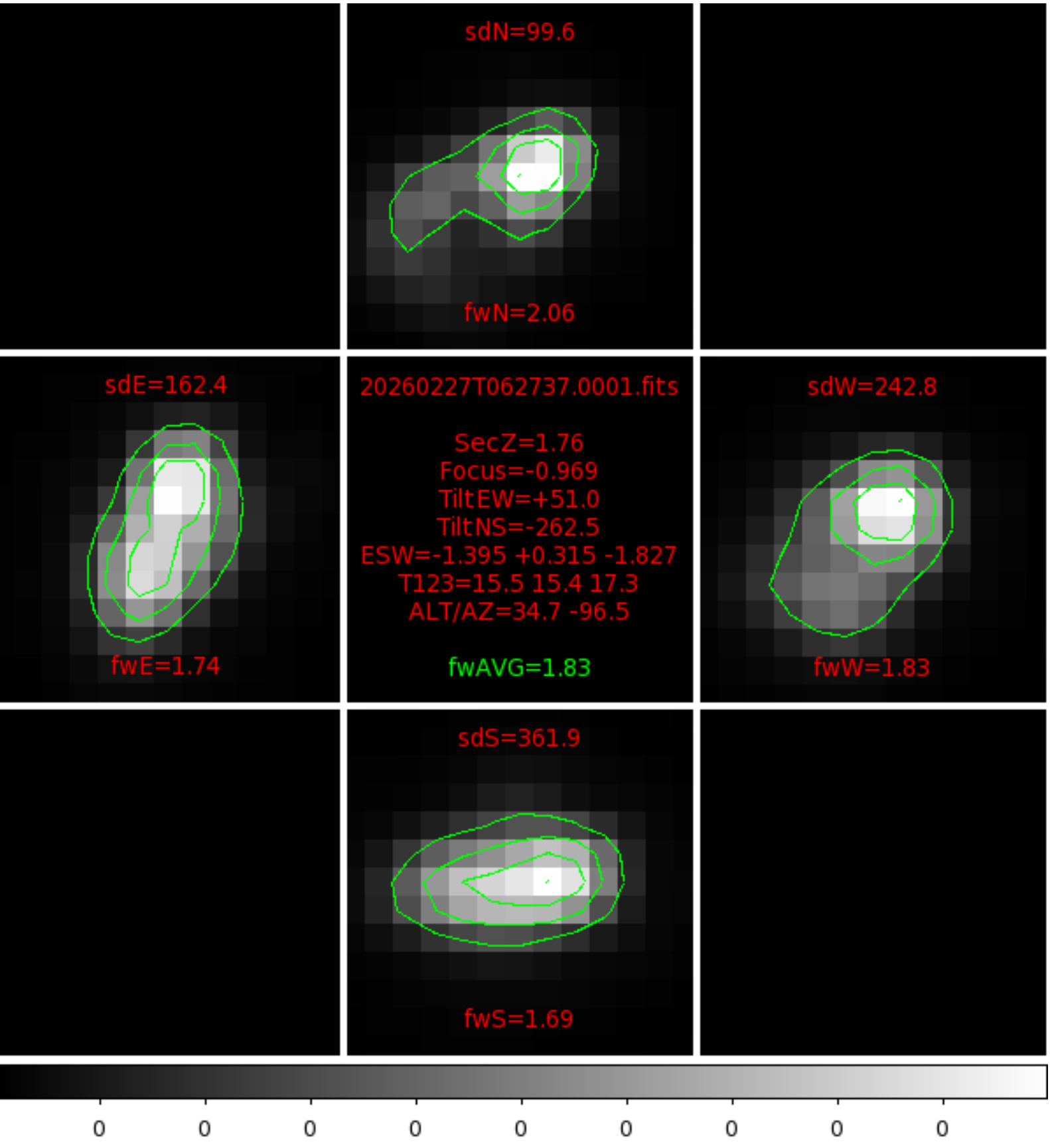
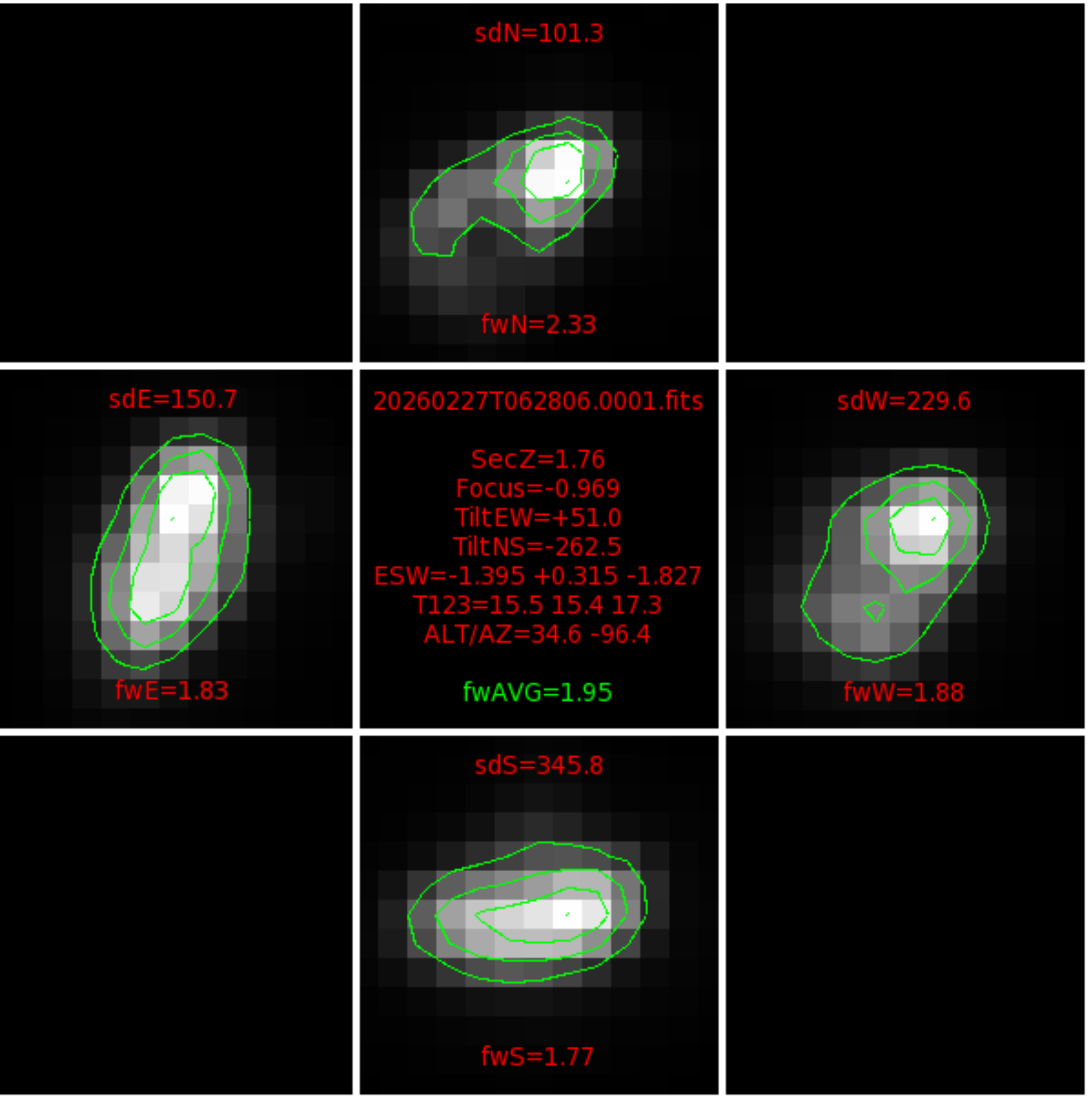
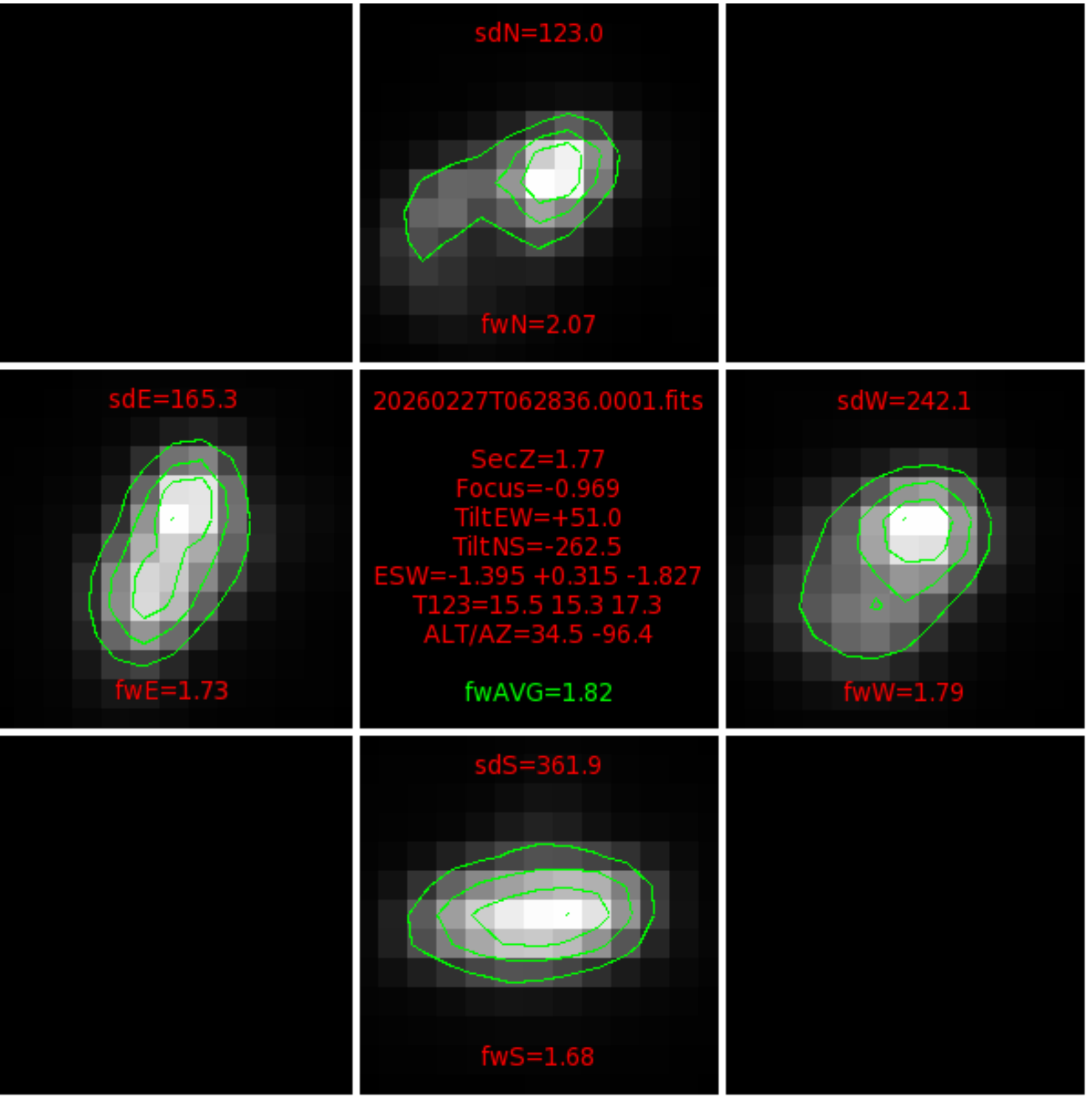

sdN=99.6
fwN=2.06
sdE=162.4
fwE=1.74
20260227T062737.0001.fits
SecZ=1.76
Focus=-0.969
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.395 +0.315 -1.827
T123=15.5 15.4 17.3
ALT/AZ=34.7 -96.5
fwAVG=1.83
sdW=242.8
fwW=1.83
sdS=361.9
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=101.3
fwN=2.33
sdE=150.7
fwE=1.83
20260227T062806.0001.fits
SecZ=1.76
Focus=-0.969
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.395 +0.315 -1.827
T123=15.5 15.4 17.3
ALT/AZ=34.6 -96.4
fwAVG=1.95
sdW=229.6
fwW=1.88
sdS=345.8
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=123.0
fwN=2.07
sdE=165.3
fwE=1.73
20260227T062836.0001.fits
SecZ=1.77
Focus=-0.969
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.395 +0.315 -1.827
T123=15.5 15.3 17.3
ALT/AZ=34.5 -96.4
fwAVG=1.82
sdW=242.1
fwW=1.79
sdS=361.9
fwS=1.68
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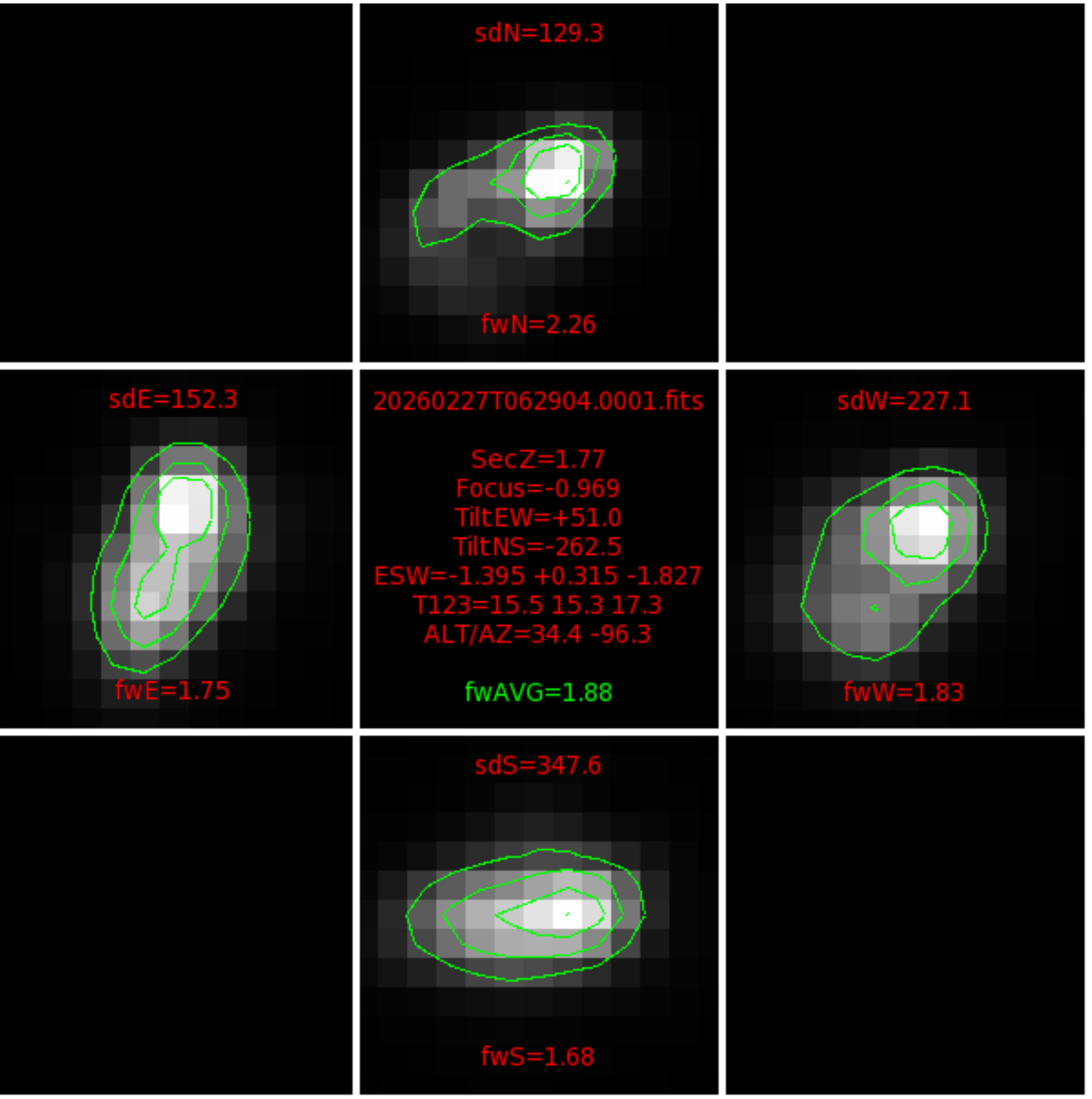
sdN=129.3
fwN=2.26
sdE=152.3
fwE=1.75
20260227T062904.0001.fits
SecZ=1.77
Focus=-0.969
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.395 +0.315 -1.827
T123=15.5 15.3 17.3
ALT/AZ=34.4 -96.3
fwAVG=1.88
sdW=227.1
fwW=1.83
sdS=347.6
fwS=1.68
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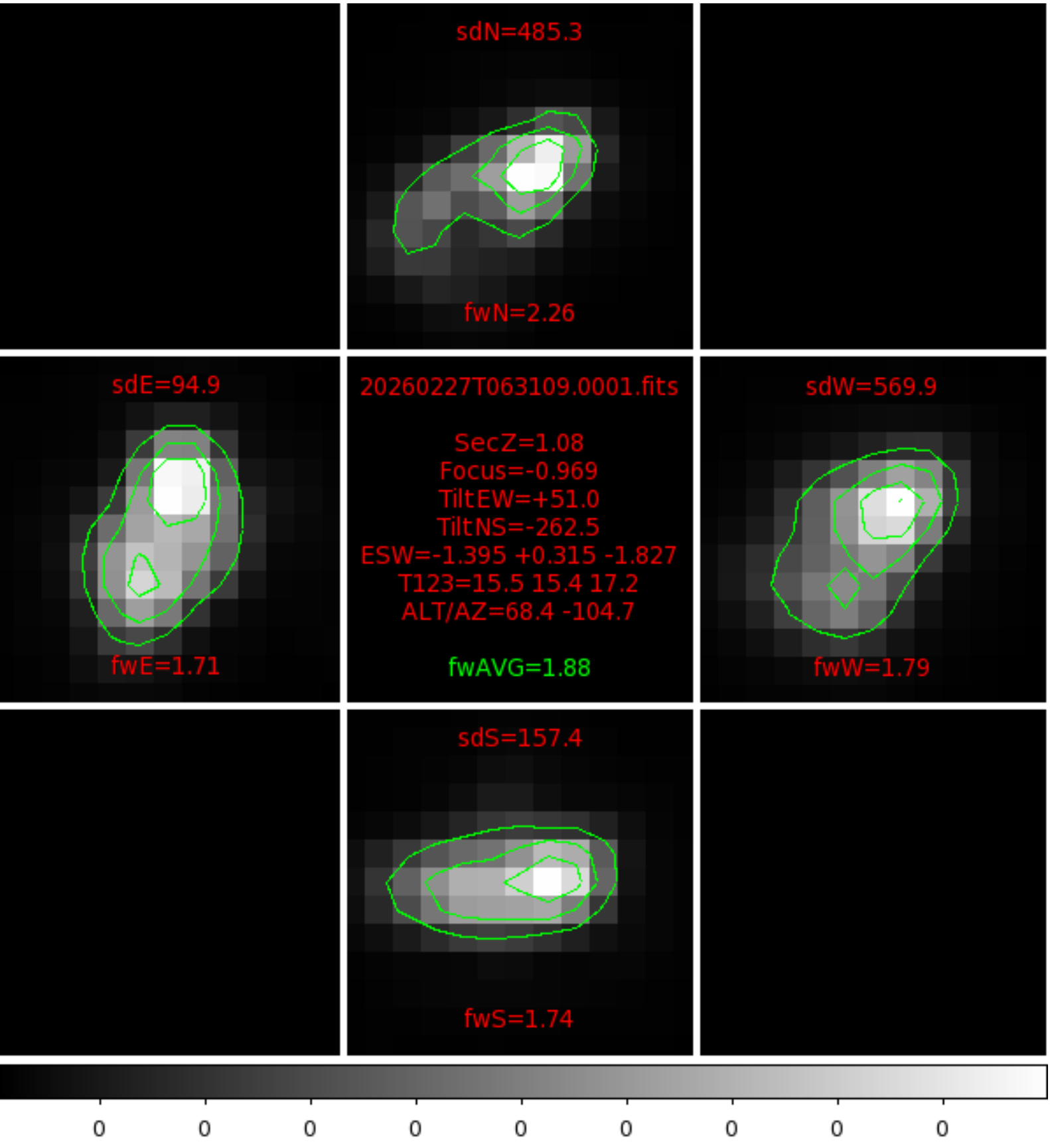
sdN=485.3
fwN=2.26
sdE=94.9
fwE=1.71
20260227T063109.0001.fits
SecZ=1.08
Focus=-0.969
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.395 +0.315 -1.827
T123=15.5 15.4 17.2
ALT/AZ=68.4 -104.7
fwAVG=1.88
sdW=569.9
fwW=1.79
sdS=157.4
fwS=1.74
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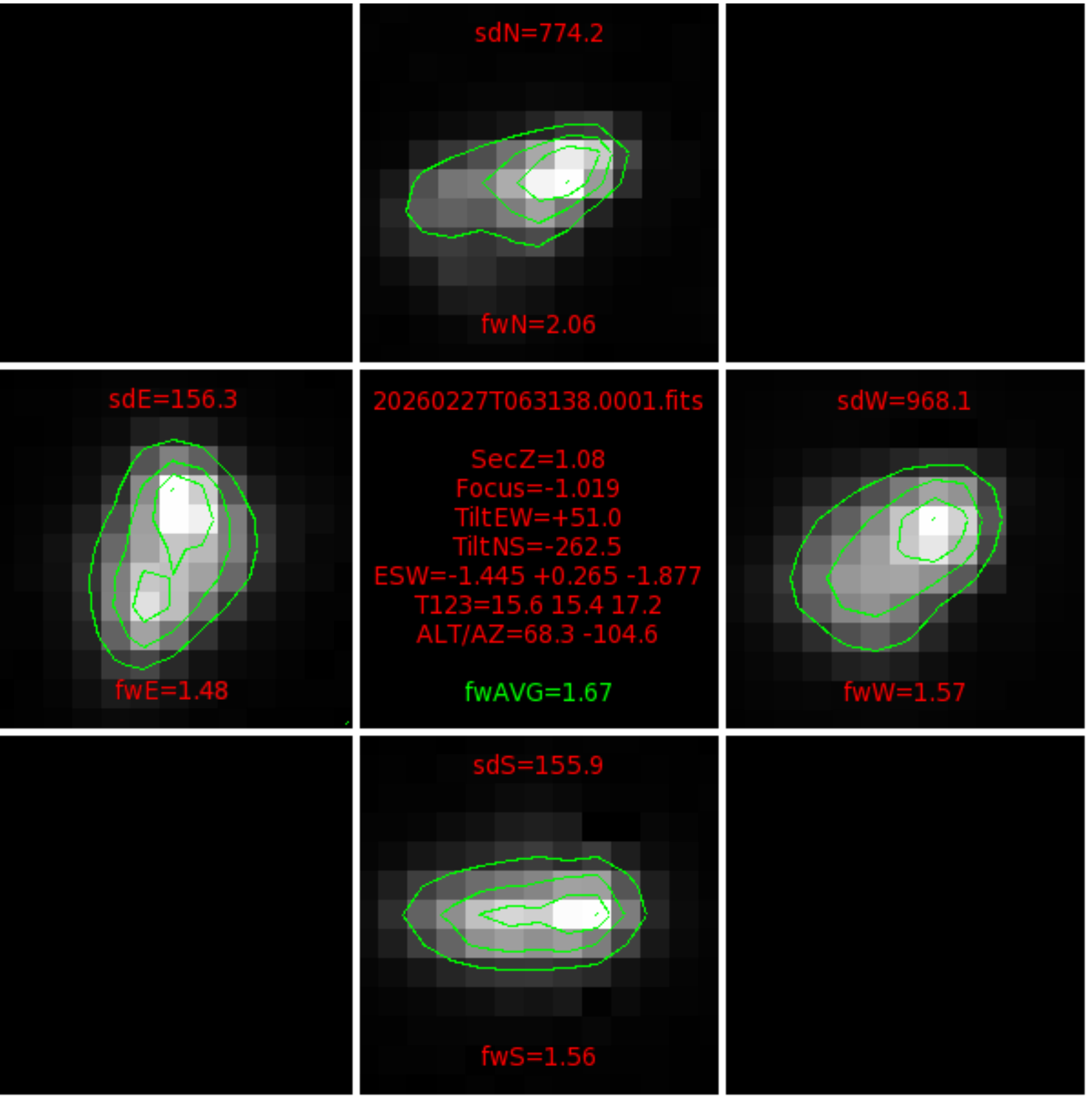
sdN=774.2
fwN=2.06
sdE=156.3
fwE=1.48
20260227T063138.0001.fits
SecZ=1.08
Focus=-1.019
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.445 +0.265 -1.877
T123=15.6 15.4 17.2
ALT/AZ=68.3 -104.6
fwAVG=1.67
sdW=968.1
fwW=1.57
sdS=155.9
fwS=1.56
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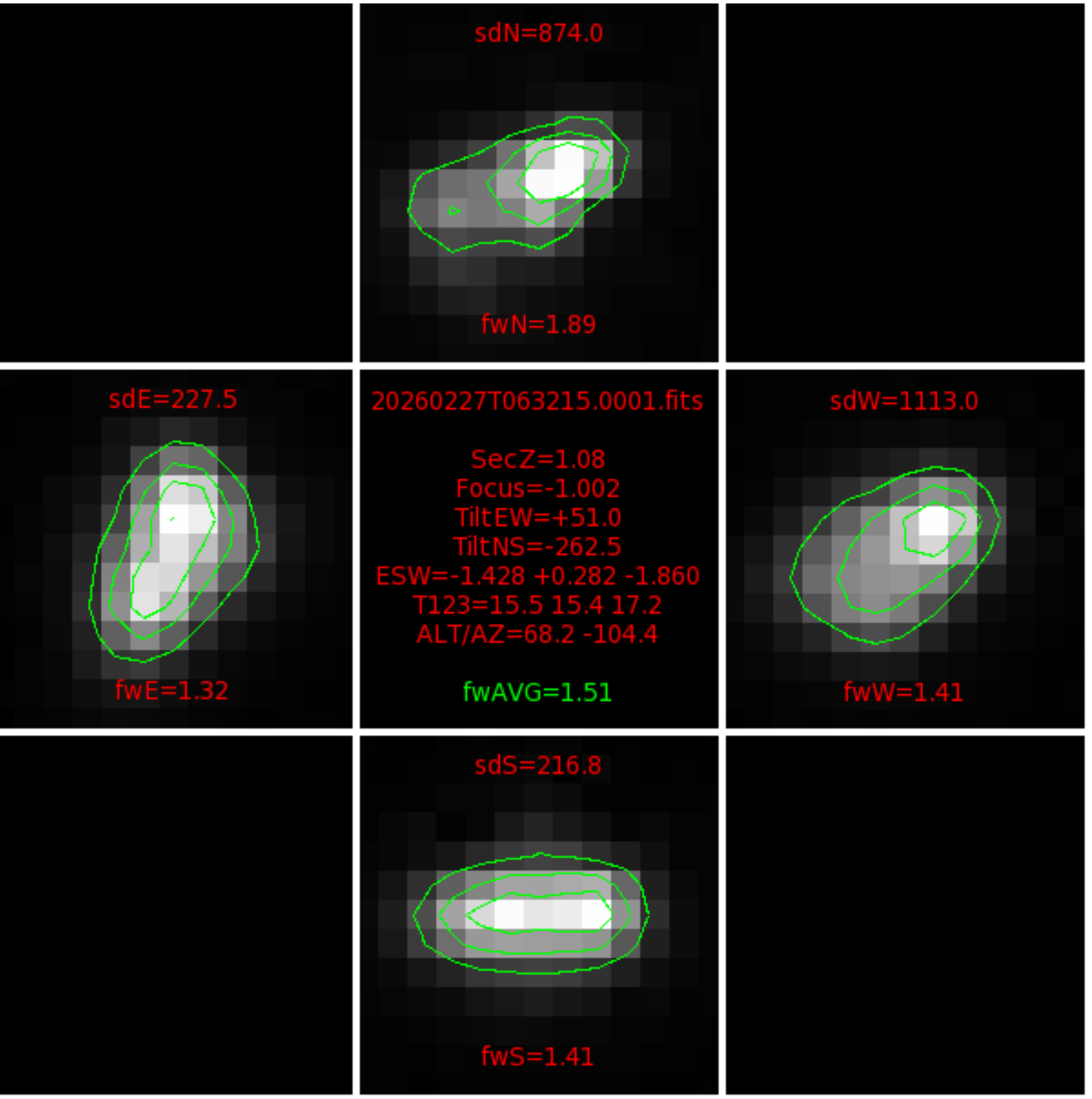
sdN=874.0
fwN=1.89
sdE=227.5
fwE=1.32
20260227T063215.0001.fits
SecZ=1.08
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=15.5 15.4 17.2
ALT/AZ=68.2 -104.4
fwAVG=1.51
sdW=1113.0
fwW=1.41
sdS=216.8
fwS=1.41
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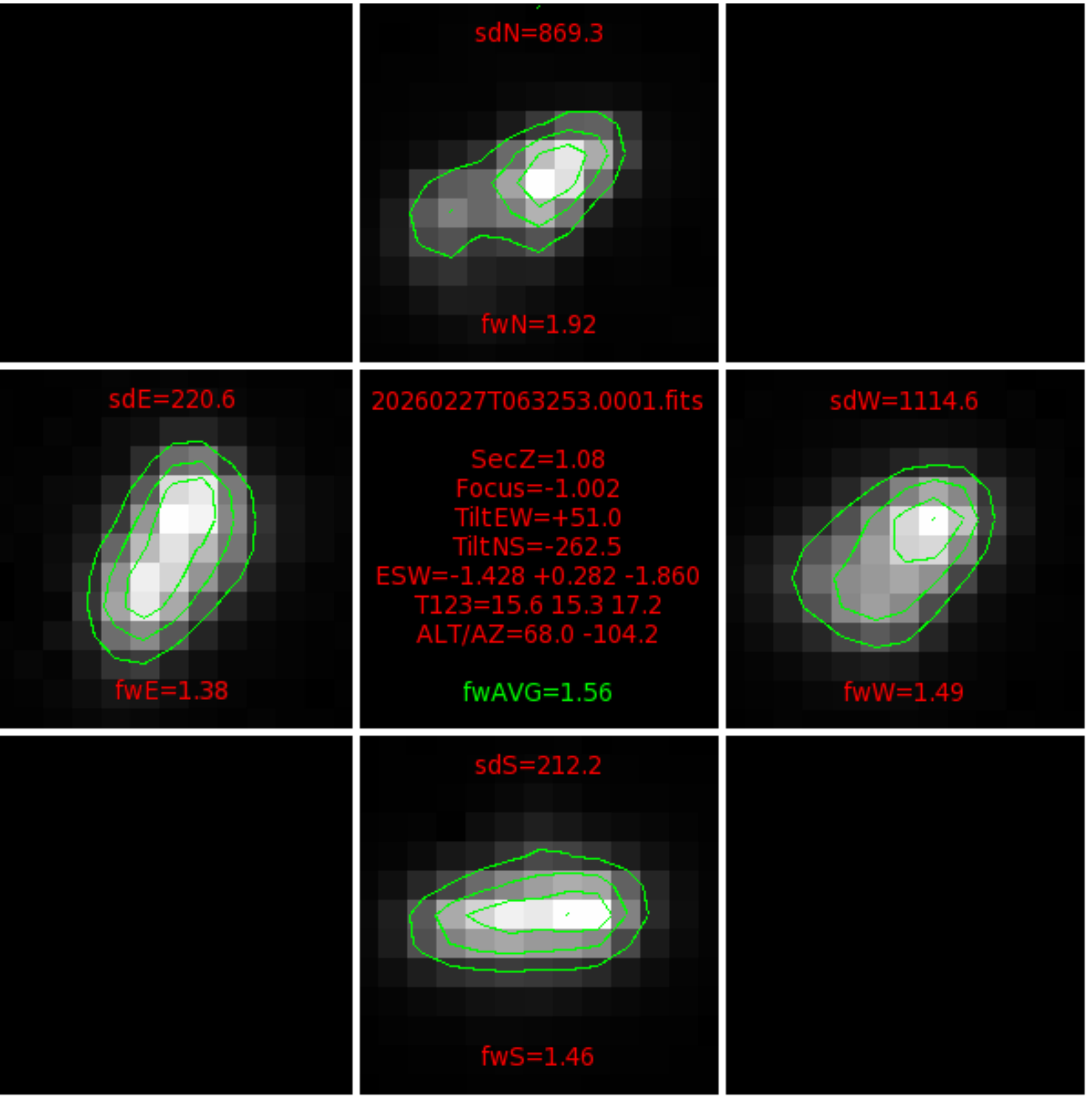
sdN=869.3
fwN=1.92
sdE=220.6
fwE=1.38
20260227T063253.0001.fits
SecZ=1.08
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=15.6 15.3 17.2
ALT/AZ=68.0 -104.2
fwAVG=1.56
sdW=1114.6
fwW=1.49
sdS=212.2
fwS=1.46
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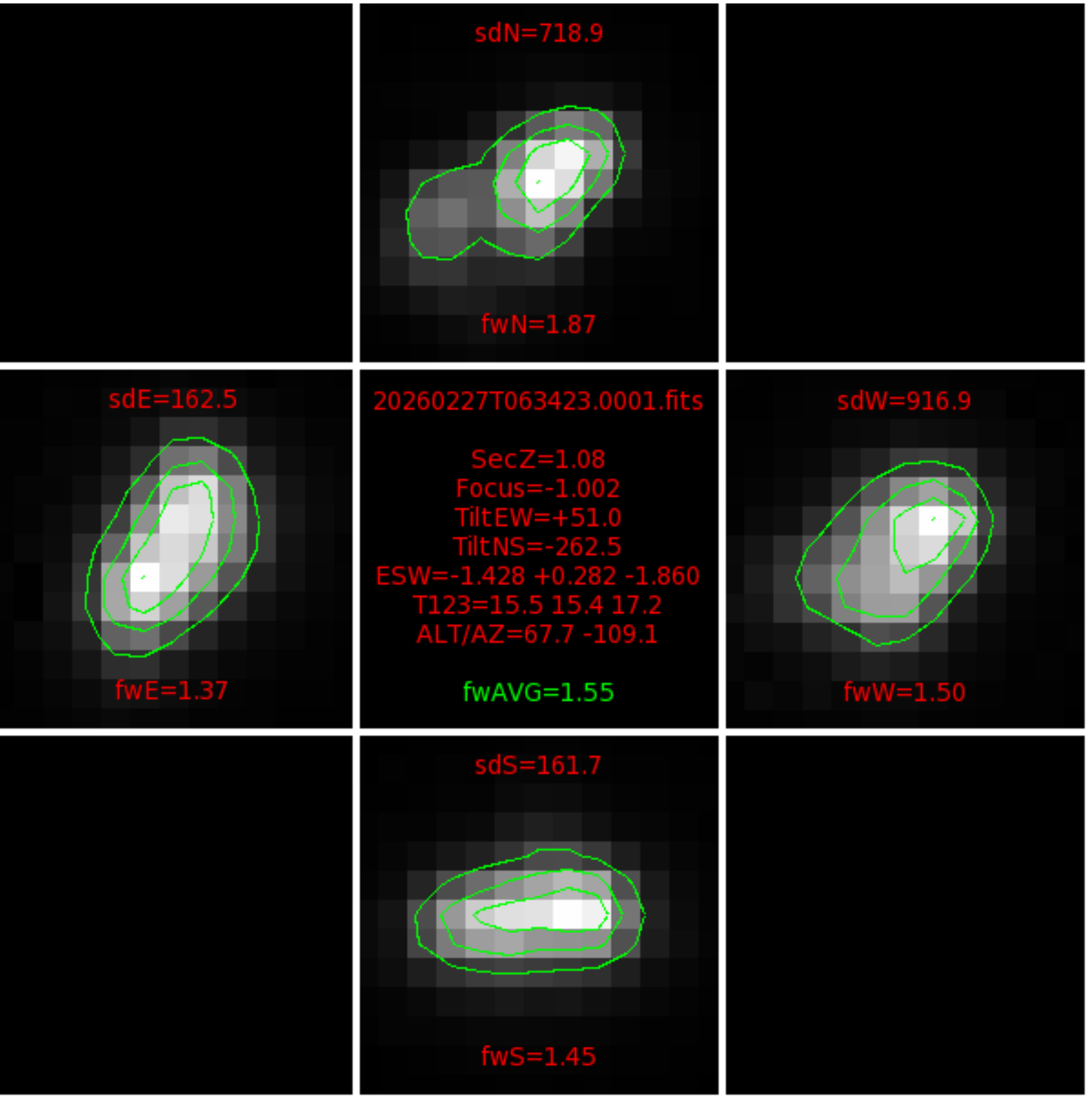
sdN=718.9
fwN=1.87
sdE=162.5
fwE=1.37
20260227T063423.0001.fits
SecZ=1.08
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=15.5 15.4 17.2
ALT/AZ=67.7 -109.1
fwAVG=1.55
sdW=916.9
fwW=1.50
sdS=161.7
fwS=1.45
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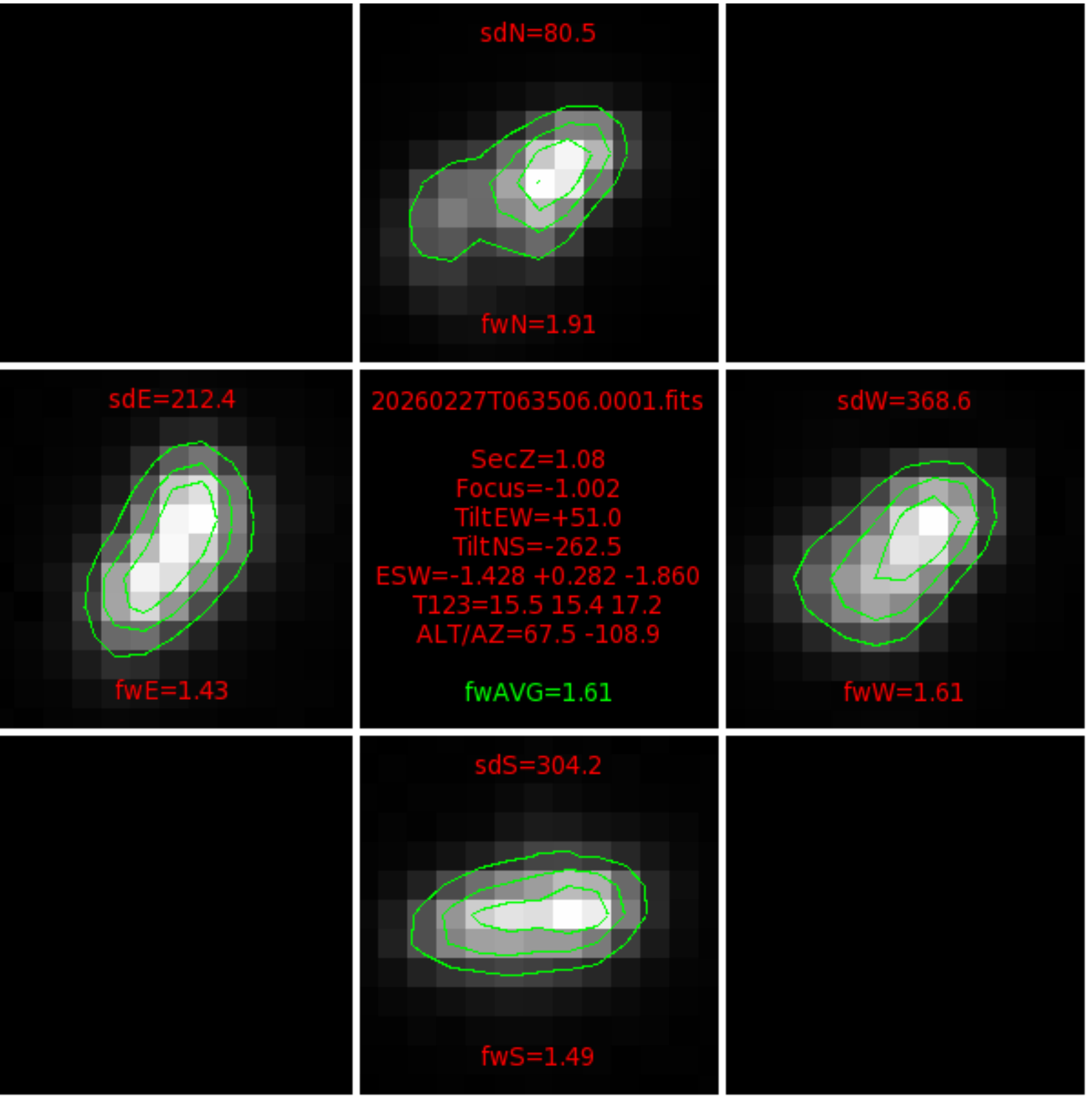
sdN=80.5
fwN=1.91
sdE=212.4
fwE=1.43
20260227T063506.0001.fits
SecZ=1.08
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=15.5 15.4 17.2
ALT/AZ=67.5 -108.9
fwAVG=1.61
sdW=368.6
fwW=1.61
sdS=304.2
fwS=1.49
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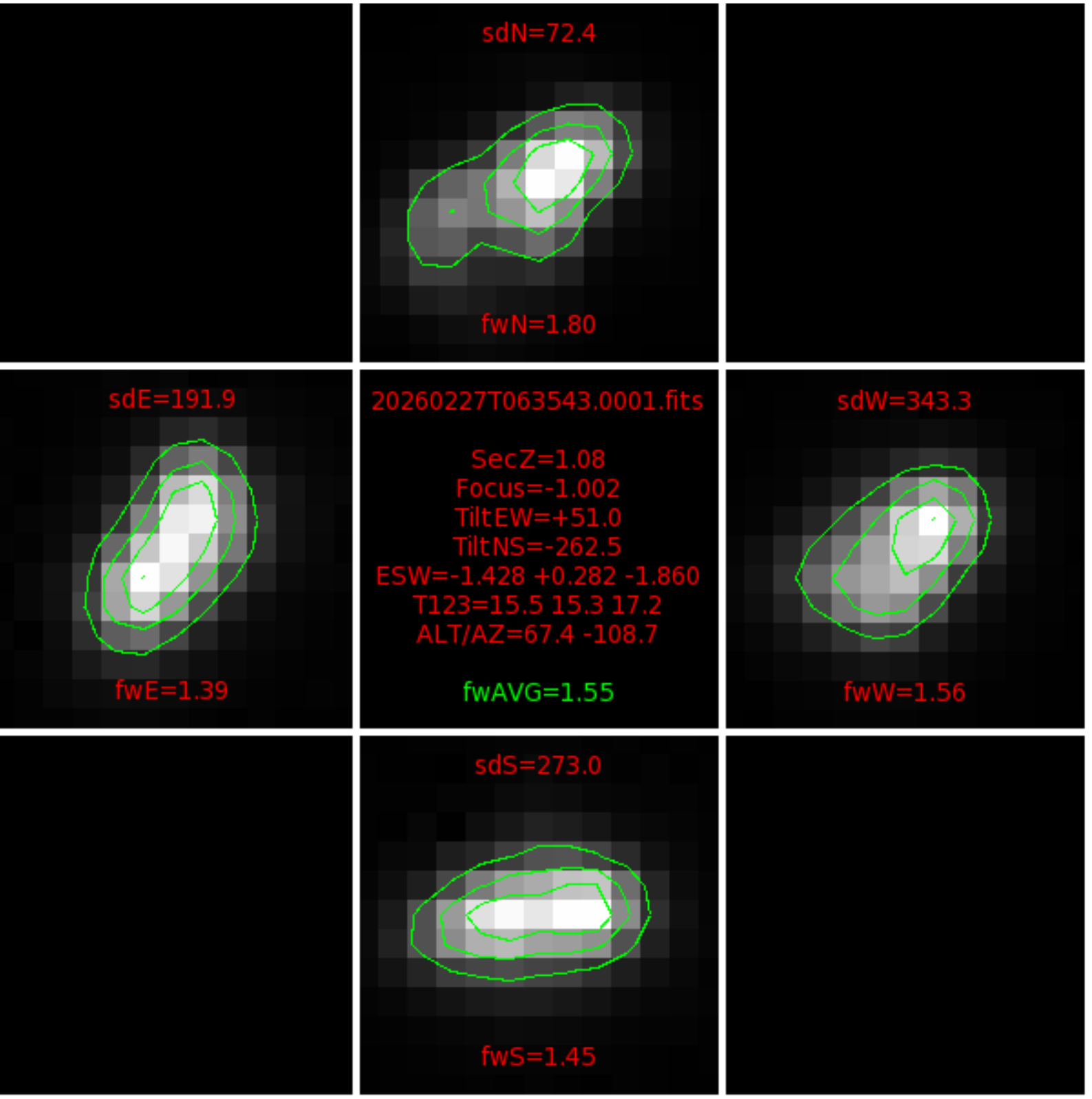
sdN=72.4
fwN=1.80
sdE=191.9
fwE=1.39
20260227T063543.0001.fits
SecZ=1.08
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=15.5 15.3 17.2
ALT/AZ=67.4 -108.7
fwAVG=1.55
sdW=343.3
fwW=1.56
sdS=273.0
fwS=1.45
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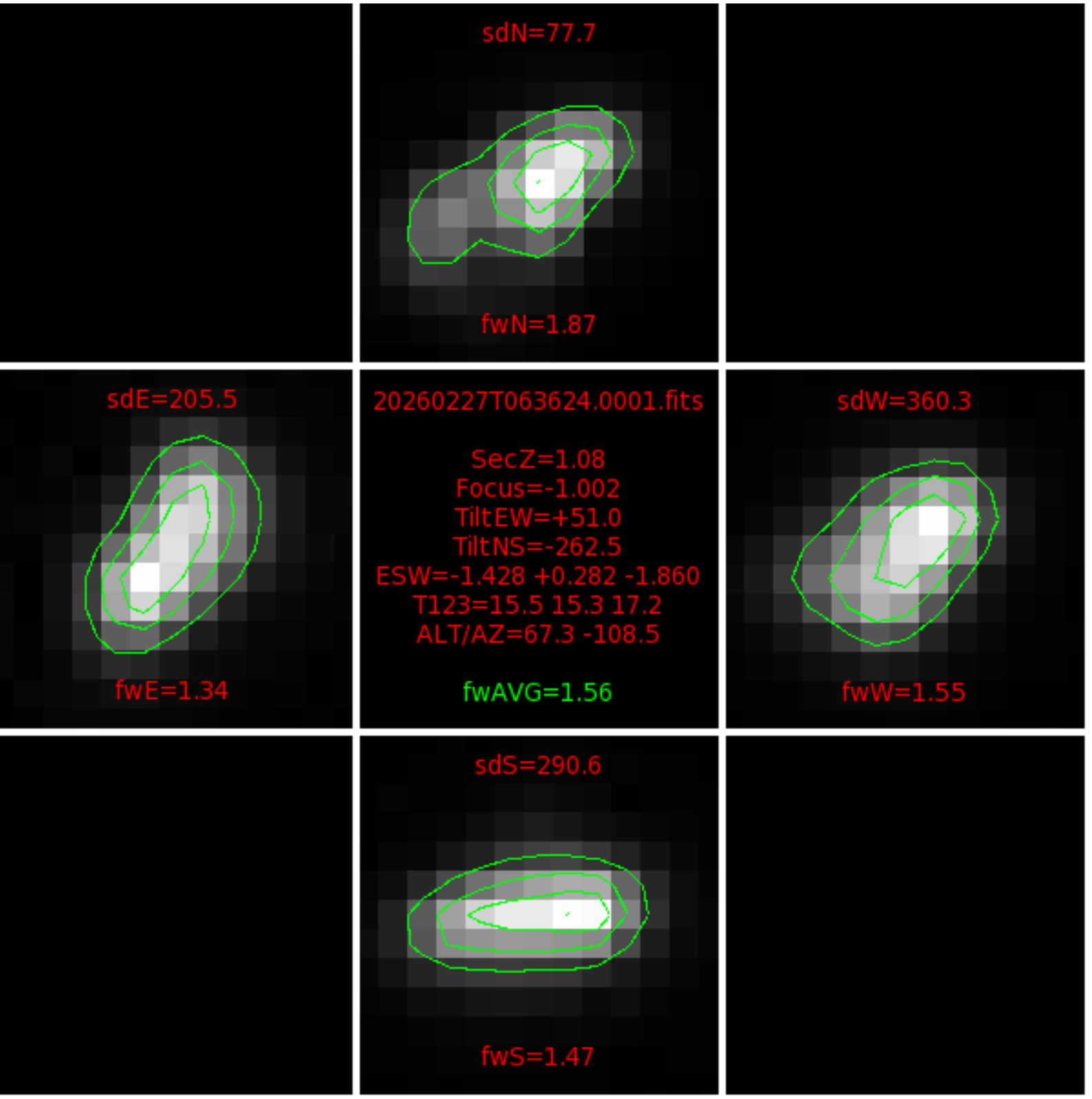
sdN=77.7
fwN=1.87
sdE=205.5
fwE=1.34
20260227T063624.0001.fits
SecZ=1.08
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=15.5 15.3 17.2
ALT/AZ=67.3 -108.5
fwAVG=1.56
sdW=360.3
fwW=1.55
sdS=290.6
fwS=1.47
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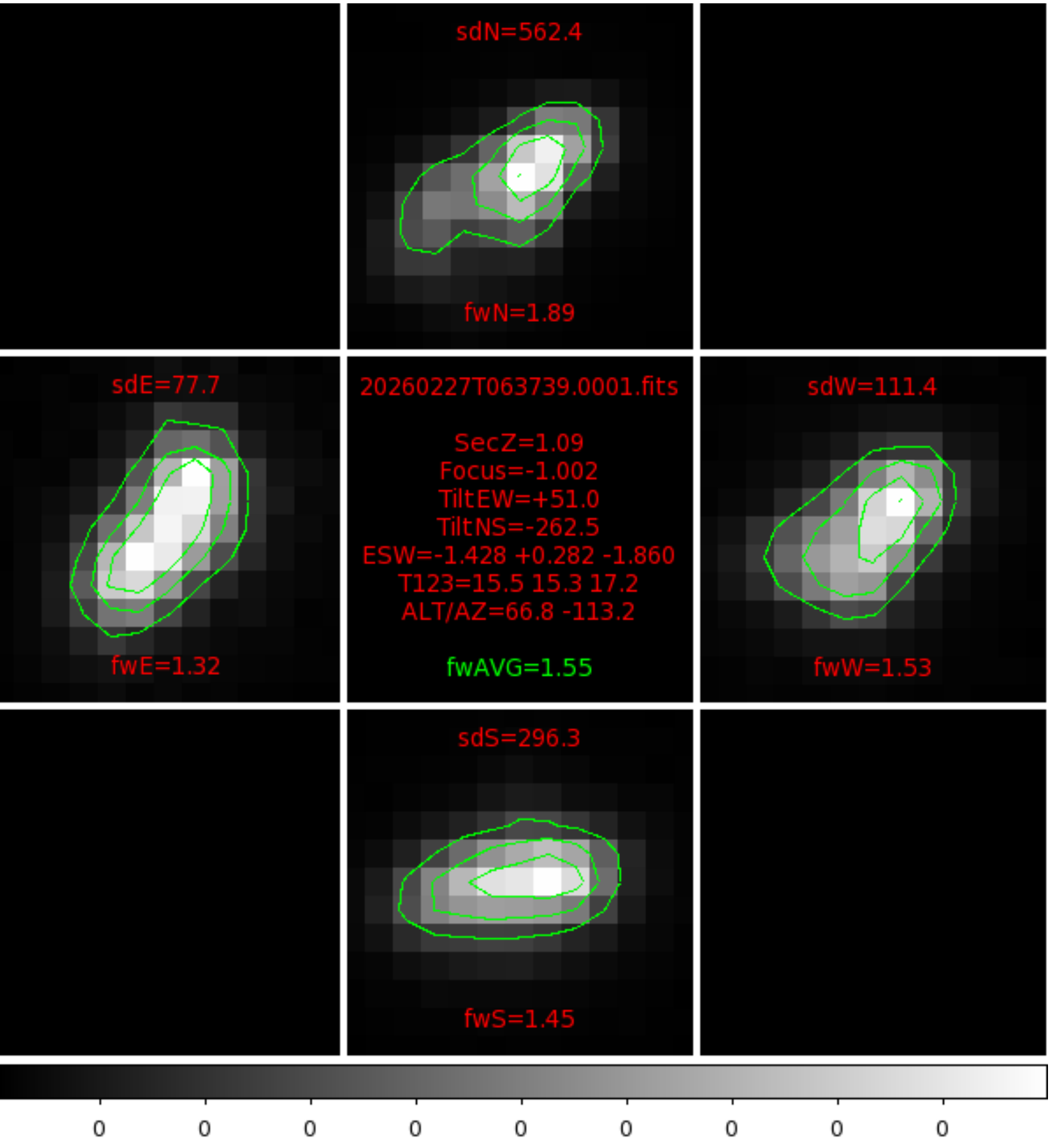
sdN=562.4
fwN=1.89
sdE=77.7
fwE=1.32
20260227T063739.0001.fits
SecZ=1.09
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=15.5 15.3 17.2
ALT/AZ=66.8 -113.2
fwAVG=1.55
sdW=111.4
fwW=1.53
sdS=296.3
fwS=1.45
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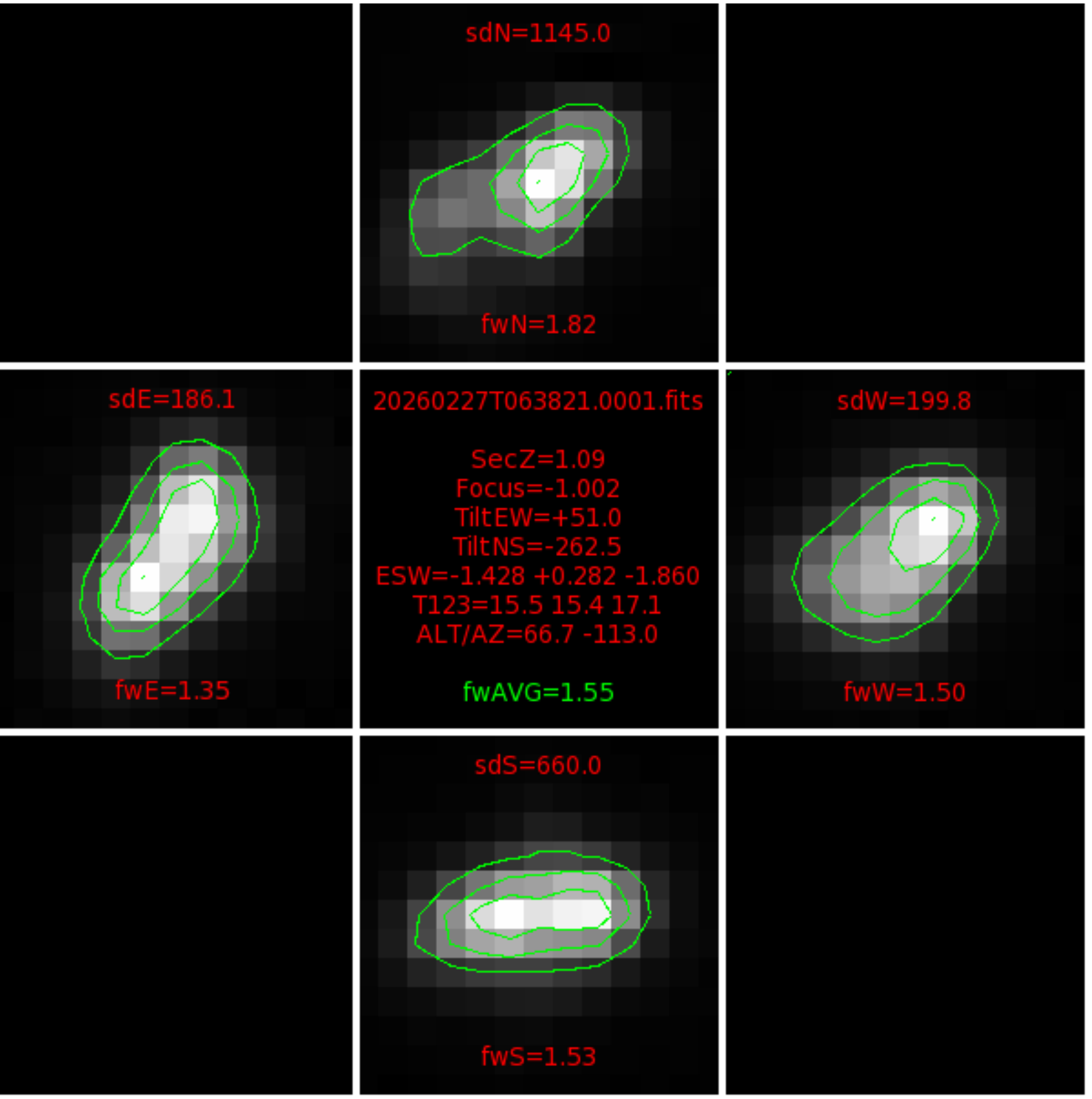
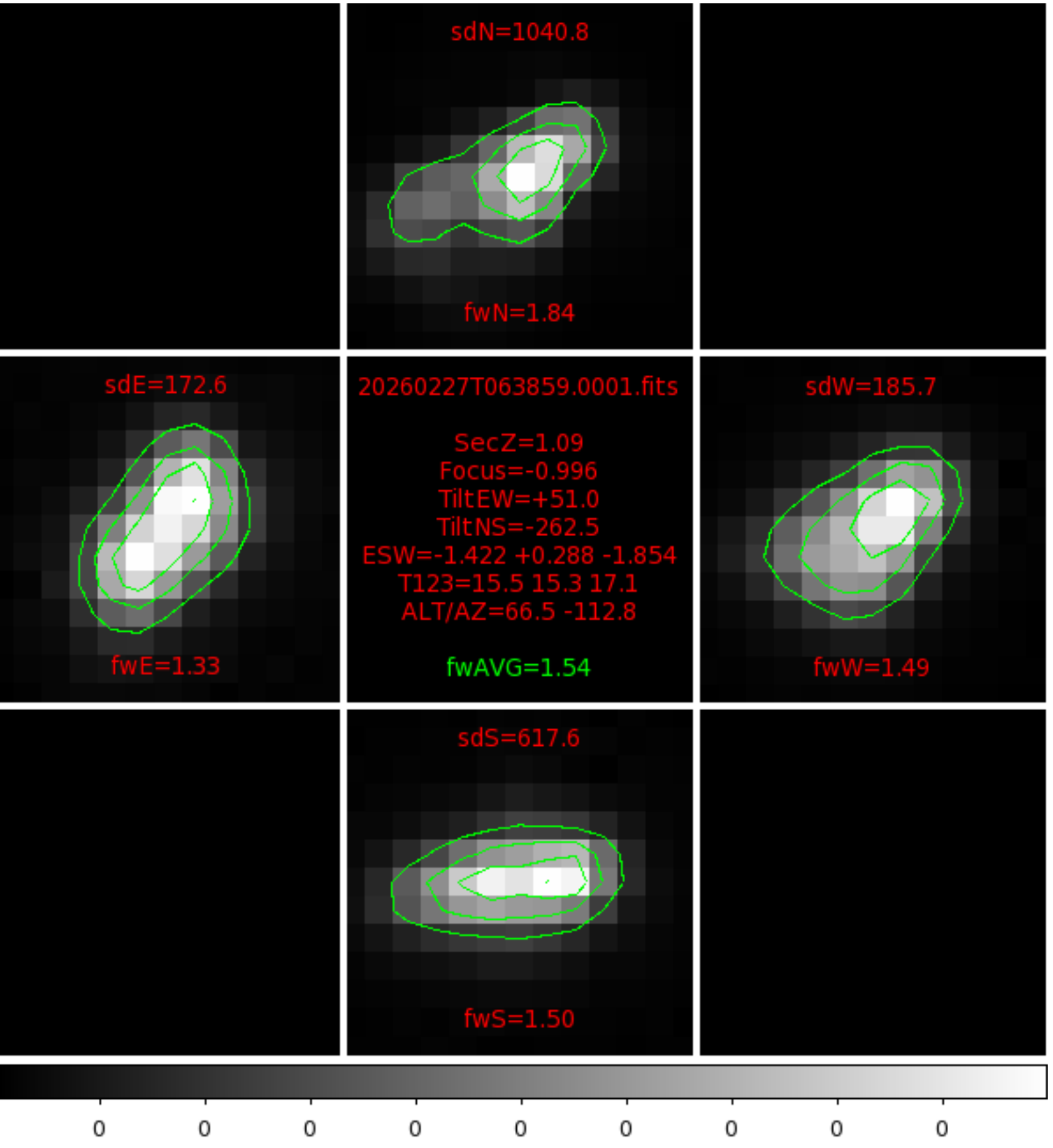

sdN=1145.0
fwN=1.82
sdE=186.1
fwE=1.35
20260227T063821.0001.fits
SecZ=1.09
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=15.5 15.4 17.1
ALT/AZ=66.7 -113.0
fwAVG=1.55
sdW=199.8
fwW=1.50
sdS=660.0
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=1040.8
fwN=1.84
sdE=172.6
fwE=1.33
20260227T063859.0001.fits
SecZ=1.09
Focus=-0.996
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.422 +0.288 -1.854
T123=15.5 15.3 17.1
ALT/AZ=66.5 -112.8
fwAVG=1.54
sdW=185.7
fwW=1.49
sdS=617.6
fwS=1.50
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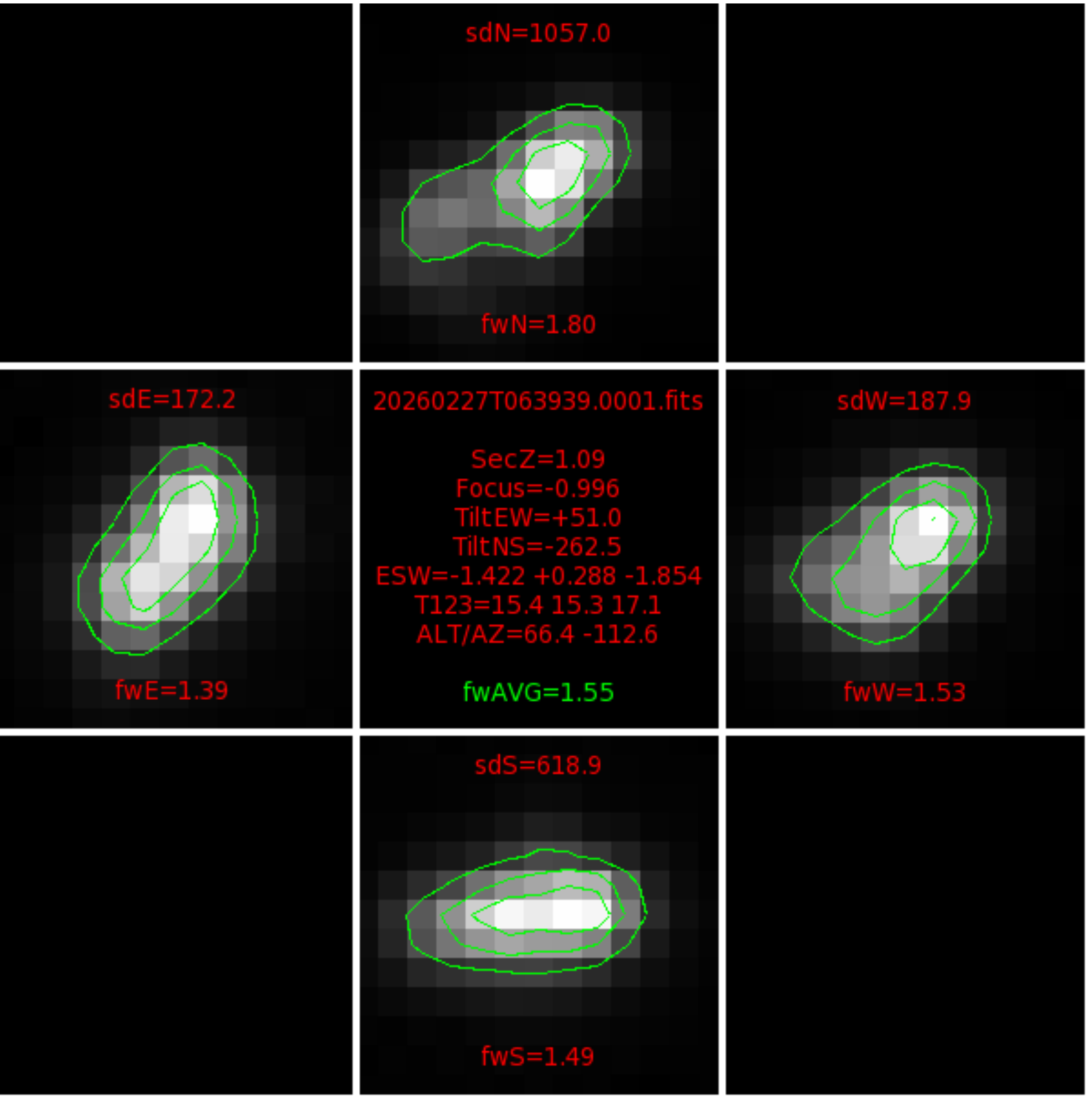
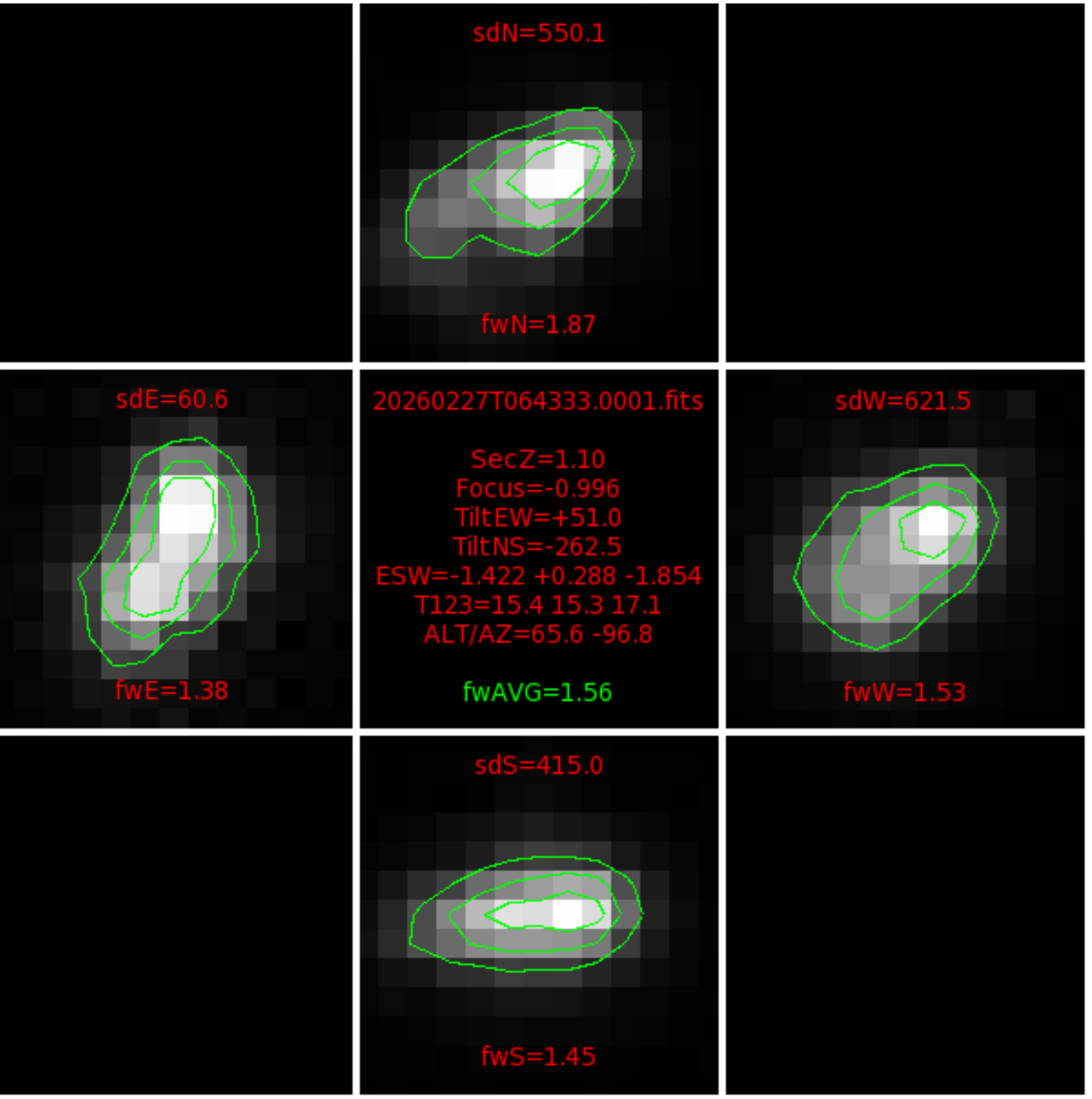
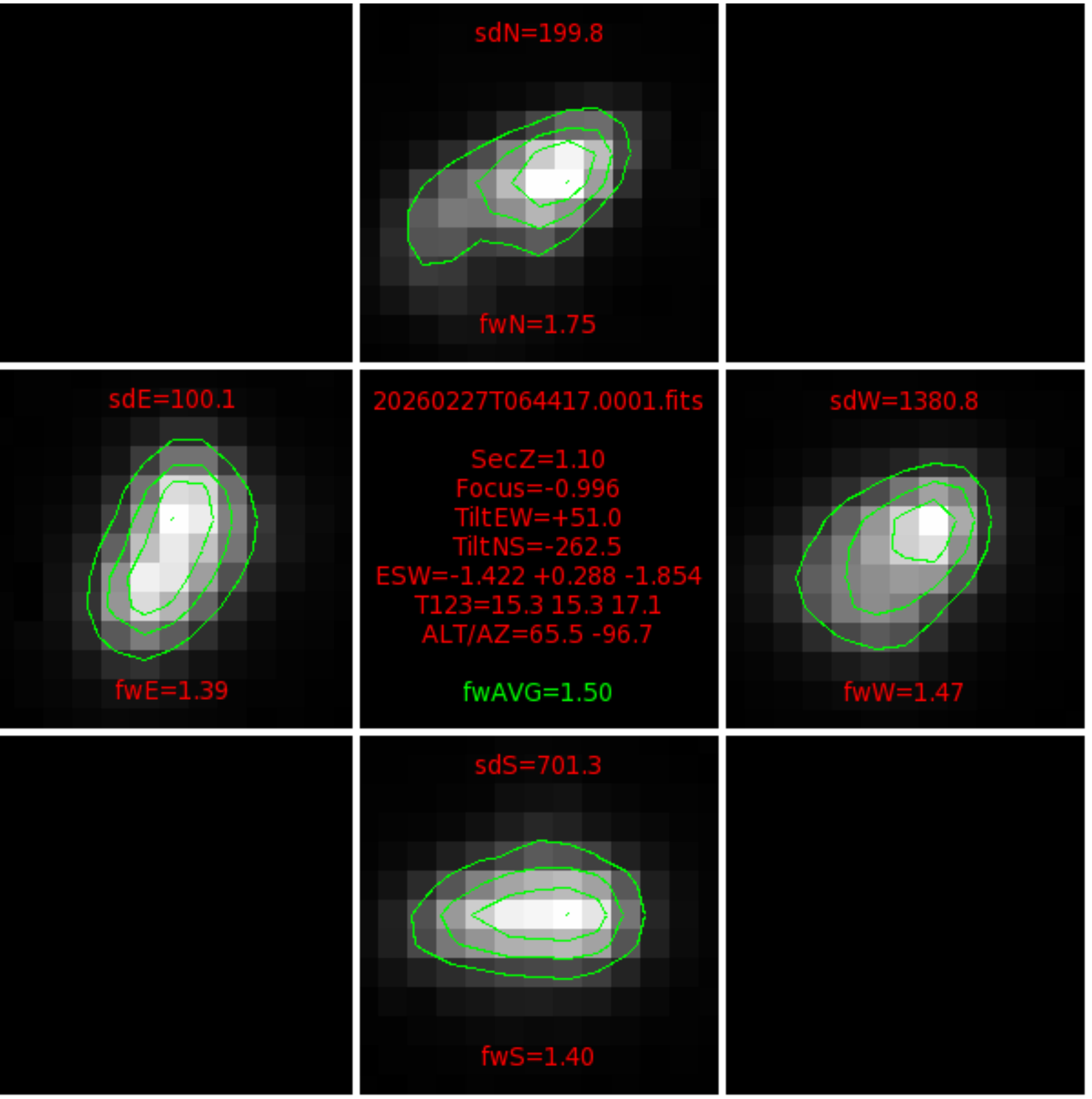

sdN=1057.0
fwN=1.80
sdE=172.2
fwE=1.39
20260227T063939.0001.fits
SecZ=1.09
Focus=-0.996
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.422 +0.288 -1.854
T123=15.4 15.3 17.1
ALT/AZ=66.4 -112.6
fwAVG=1.55
sdW=187.9
fwW=1.53
sdS=618.9
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=550.1
fwN=1.87
sdE=60.6
fwE=1.38
20260227T064333.0001.fits
SecZ=1.10
Focus=-0.996
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.422 +0.288 -1.854
T123=15.4 15.3 17.1
ALT/AZ=65.6 -96.8
fwAVG=1.56
sdW=621.5
fwW=1.53
sdS=415.0
fwS=1.45
0 0 0 0 0 0 0 0 0


sdN=199.8
fwN=1.75
sdE=100.1
fwE=1.39
20260227T064417.0001.fits
SecZ=1.10
Focus=-0.996
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.422 +0.288 -1.854
T123=15.3 15.3 17.1
ALT/AZ=65.5 -96.7
fwAVG=1.50
sdW=1380.8
fwW=1.47
sdS=701.3
fwS=1.40
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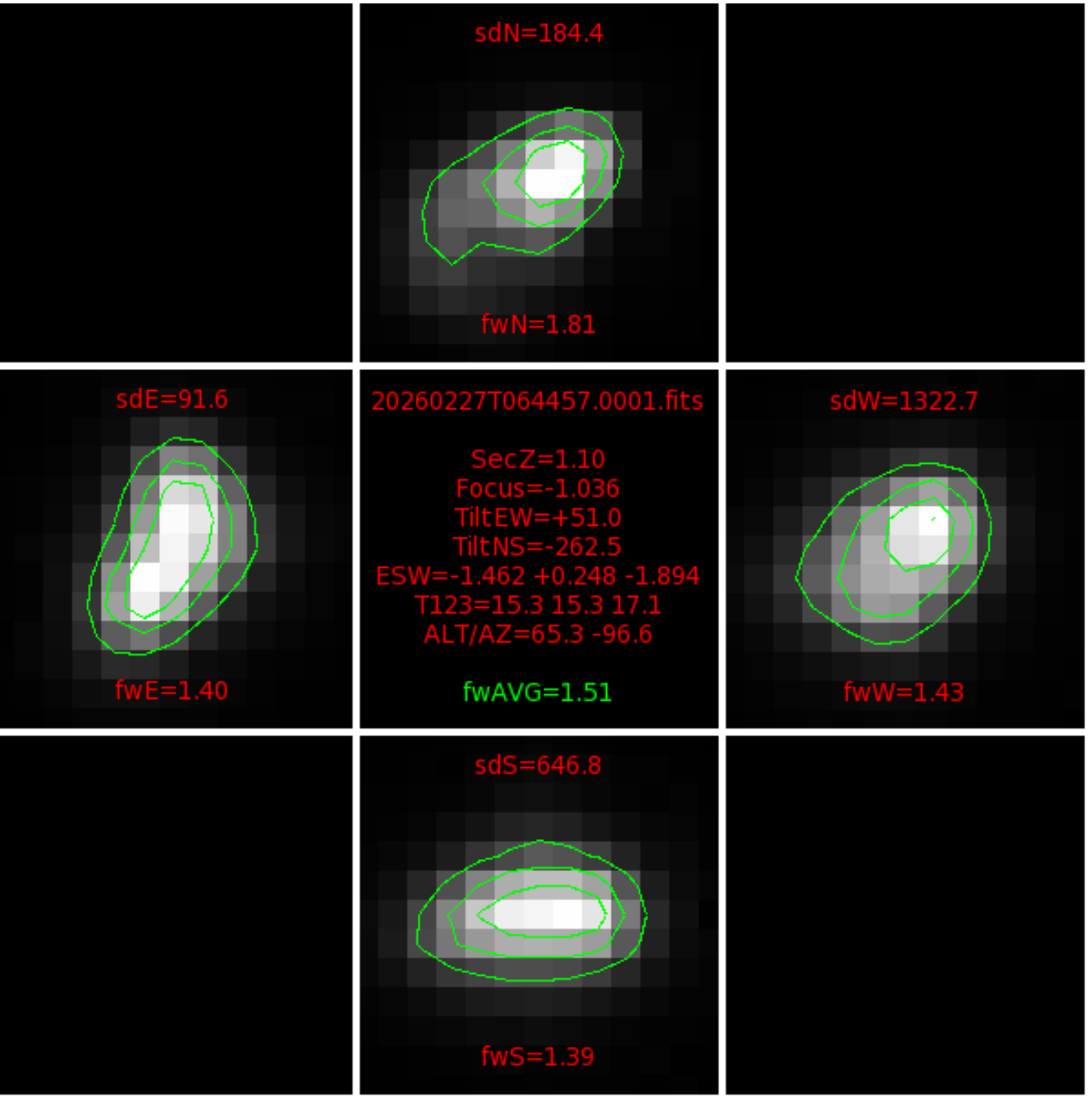
sdN=184.4
fwN=1.81
sdE=91.6
fwE=1.40
20260227T064457.0001.fits
SecZ=1.10
Focus=-1.036
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.462 +0.248 -1.894
T123=15.3 15.3 17.1
ALT/AZ=65.3 -96.6
fwAVG=1.51
sdW=1322.7
fwW=1.43
sdS=646.8
fwS=1.39
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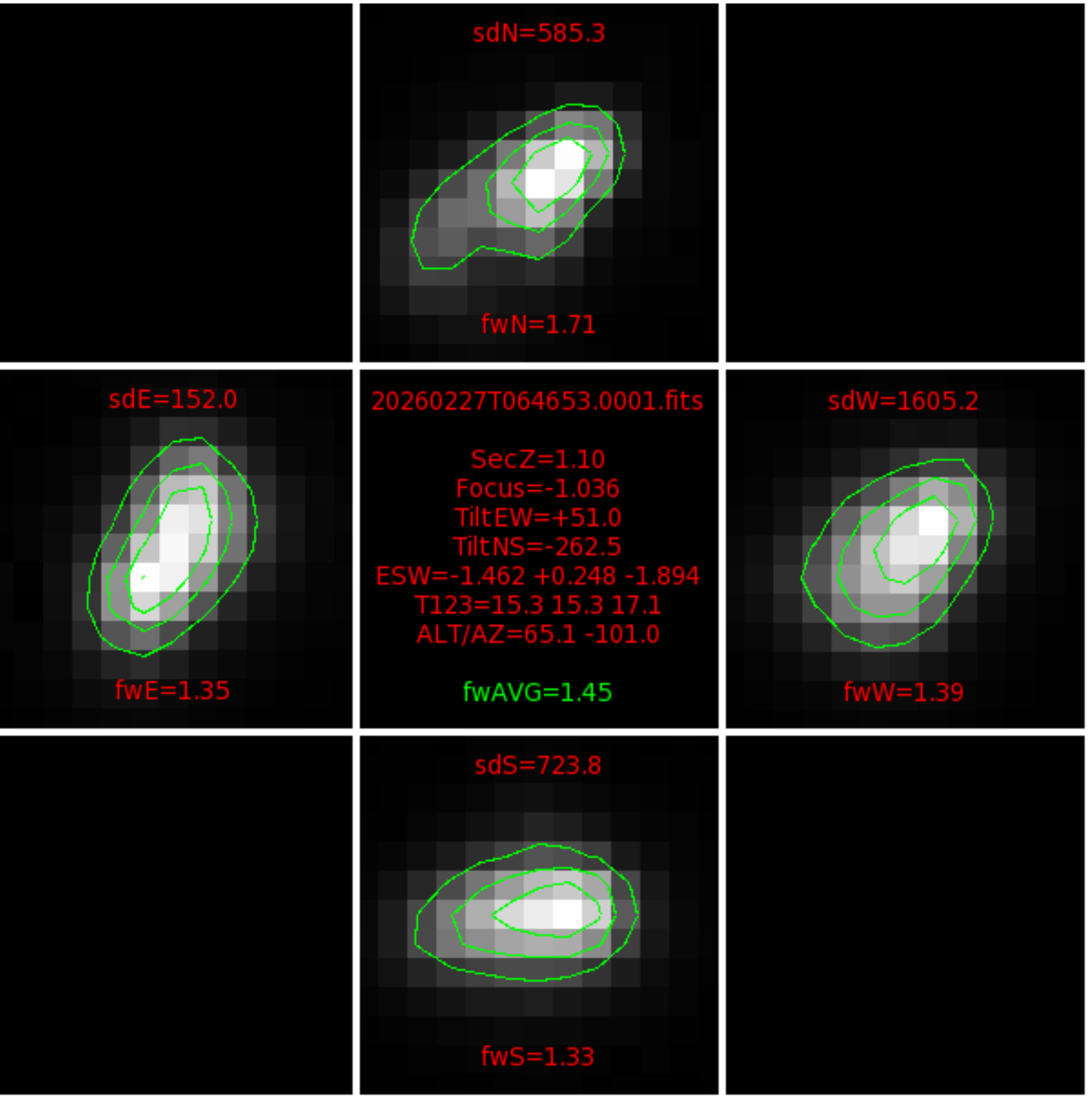
sdN=585.3
fwN=1.71
sdE=152.0
fwE=1.35
20260227T064653.0001.fits
SecZ=1.10
Focus=-1.036
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.462 +0.248 -1.894
T123=15.3 15.3 17.1
ALT/AZ=65.1 -101.0
fwAVG=1.45
sdW=1605.2
fwW=1.39
sdS=723.8
fwS=1.33
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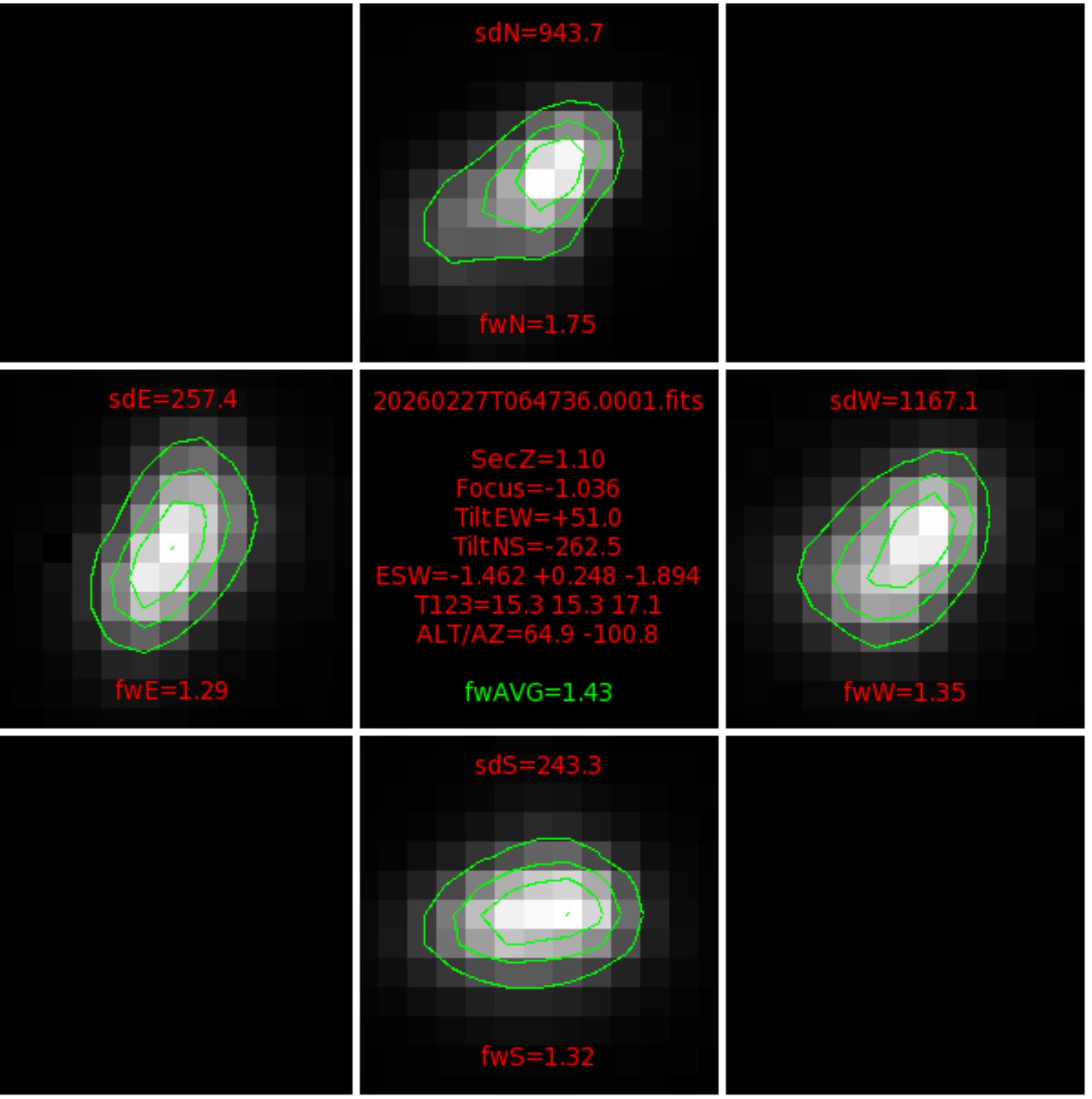
sdN=943.7
fwN=1.75
sdE=257.4
fwE=1.29
20260227T064736.0001.fits
SecZ=1.10
Focus=-1.036
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.462 +0.248 -1.894
T123=15.3 15.3 17.1
ALT/AZ=64.9 -100.8
fwAVG=1.43
sdW=1167.1
fwW=1.35
sdS=243.3
fwS=1.32
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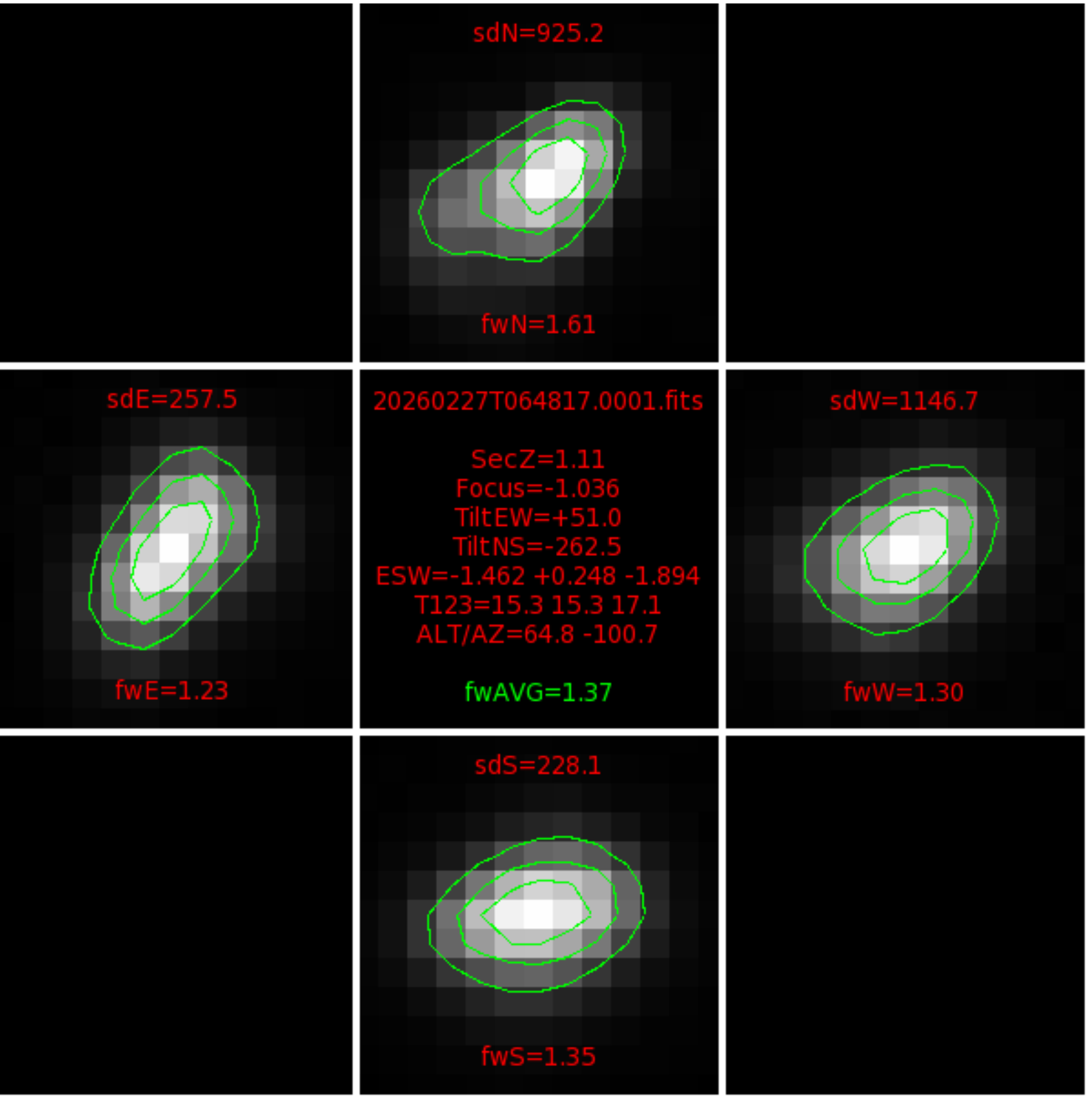
sdN=925.2
fwN=1.61
sdE=257.5
fwE=1.23
20260227T064817.0001.fits
SecZ=1.11
Focus=-1.036
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.462 +0.248 -1.894
T123=15.3 15.3 17.1
ALT/AZ=64.8 -100.7
fwAVG=1.37
sdW=1146.7
fwW=1.30
sdS=228.1
fwS=1.35
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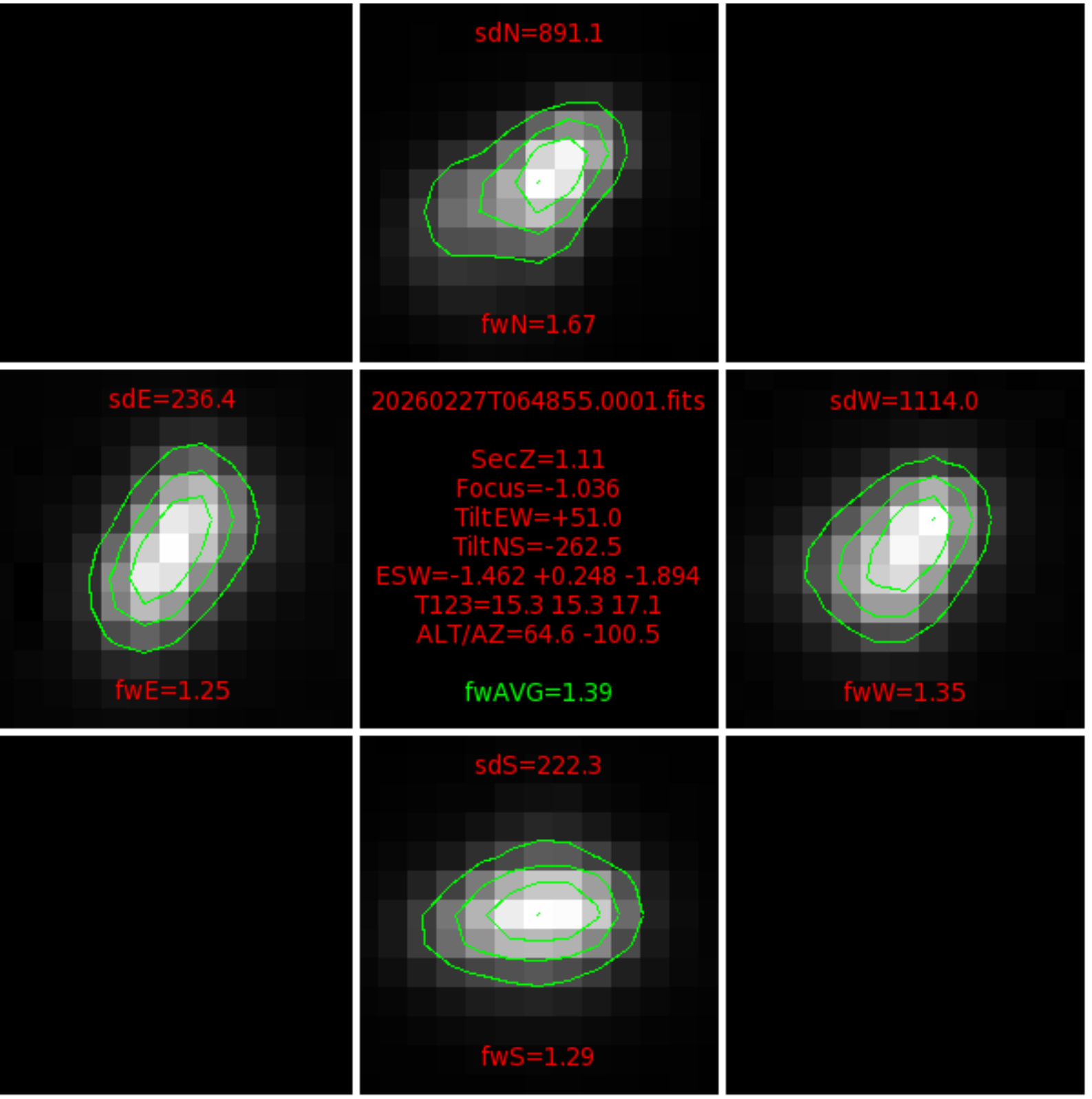
sdN=891.1
fwN=1.67
sdE=236.4
fwE=1.25
20260227T064855.0001.fits
SecZ=1.11
Focus=-1.036
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.462 +0.248 -1.894
T123=15.3 15.3 17.1
ALT/AZ=64.6 -100.5
fwAVG=1.39
sdW=1114.0
fwW=1.35
sdS=222.3
fwS=1.29
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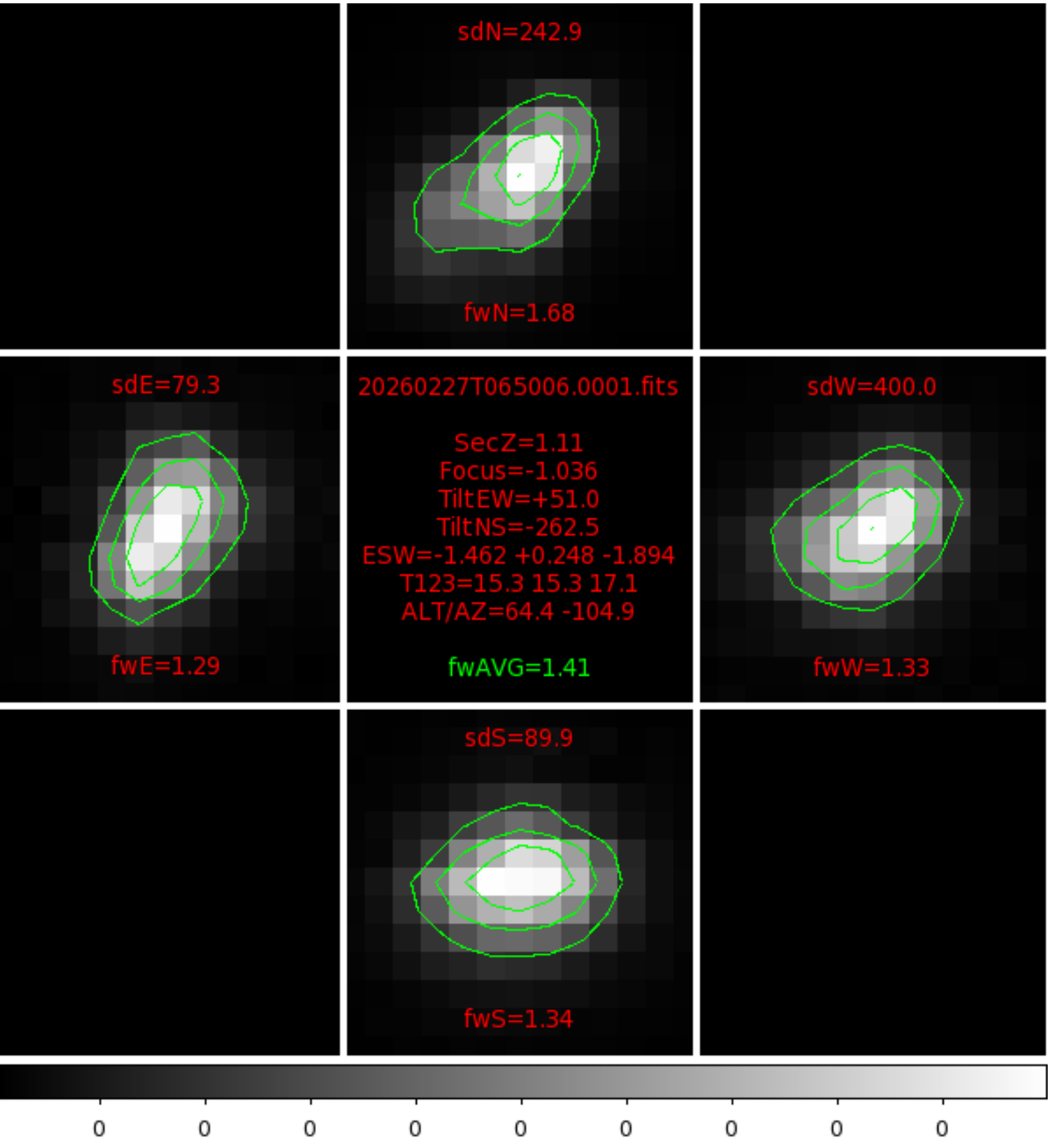
sdN=242.9
fwN=1.68
sdE=79.3
fwE=1.29
20260227T065006.0001.fits
SecZ=1.11
Focus=-1.036
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.462 +0.248 -1.894
T123=15.3 15.3 17.1
ALT/AZ=64.4 -104.9
fwAVG=1.41
sdW=400.0
fwW=1.33
sdS=89.9
fwS=1.34
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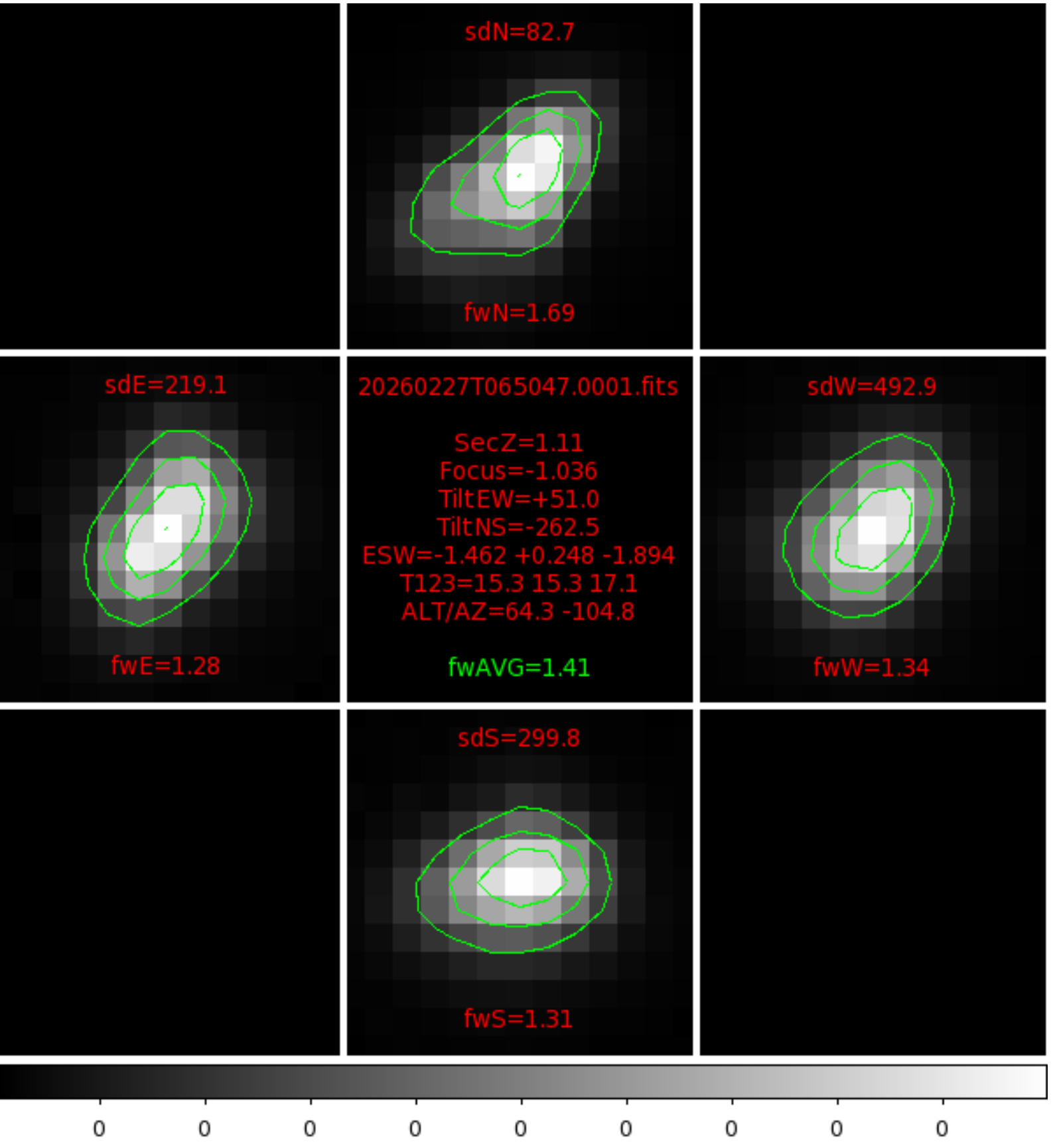
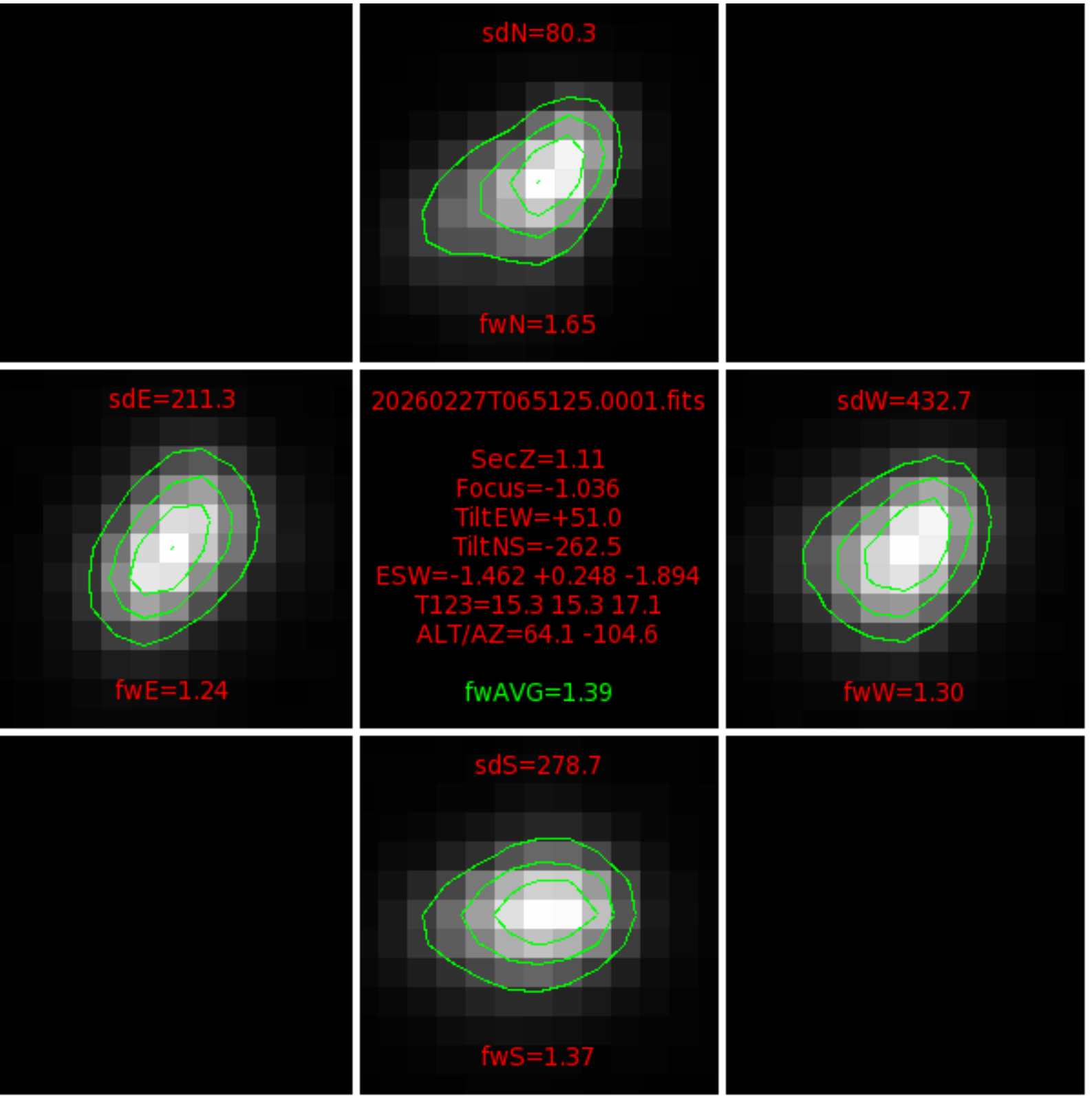

sdN=82.7
fwN=1.69
sdE=219.1
fwE=1.28
20260227T065047.0001.fits
SecZ=1.11
Focus=-1.036
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.462 +0.248 -1.894
T123=15.3 15.3 17.1
ALT/AZ=64.3 -104.8
fwAVG=1.41
sdW=492.9
fwW=1.34
sdS=299.8
fwS=1.31
0 0 0 0 0 0 0 0 0


sdN=80.3
fwN=1.65
sdE=211.3
fwE=1.24
20260227T065125.0001.fits
SecZ=1.11
Focus=-1.036
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.462 +0.248 -1.894
T123=15.3 15.3 17.1
ALT/AZ=64.1 -104.6
fwAVG=1.39
sdW=432.7
fwW=1.30
sdS=278.7
fwS=1.37
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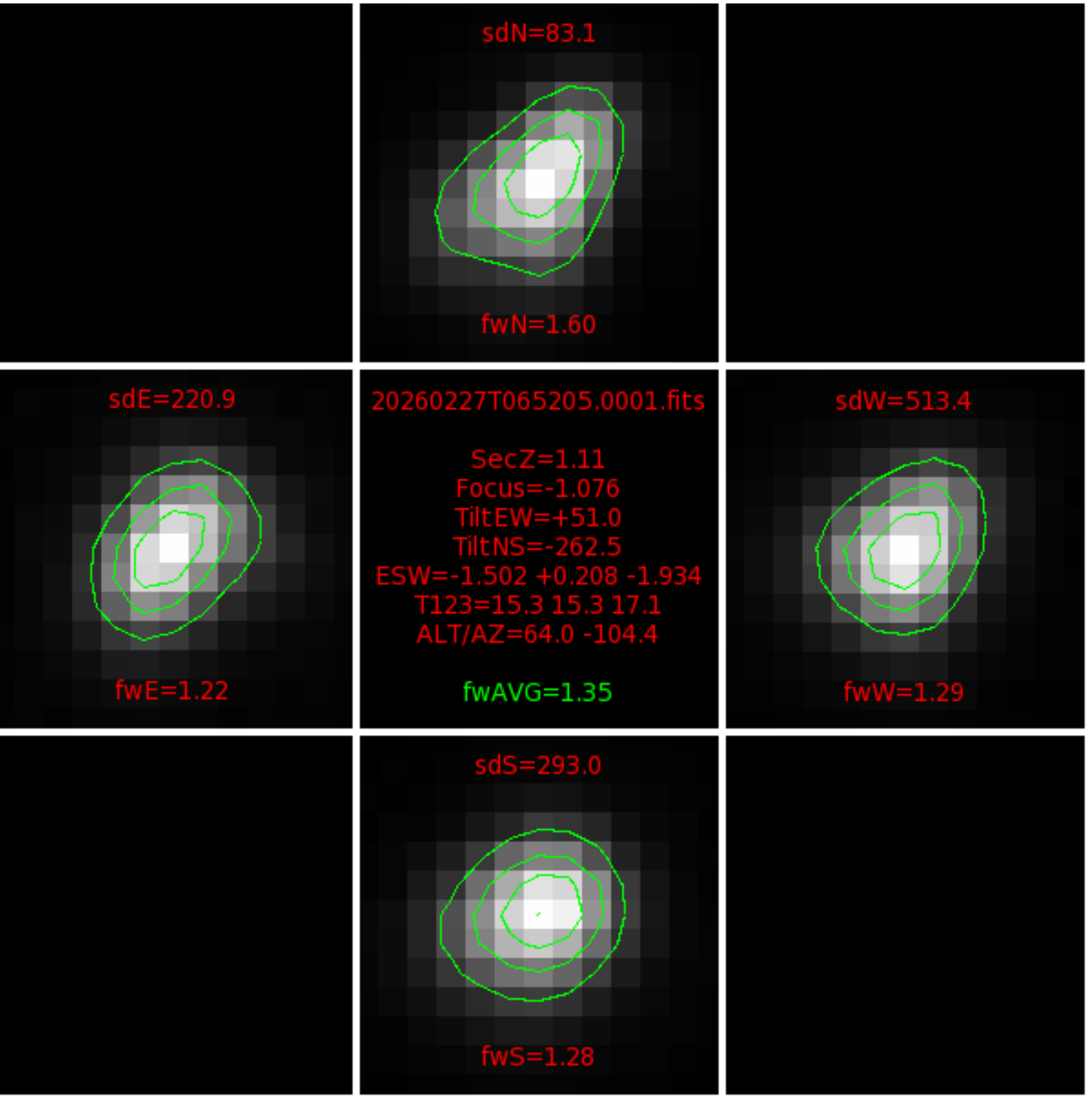
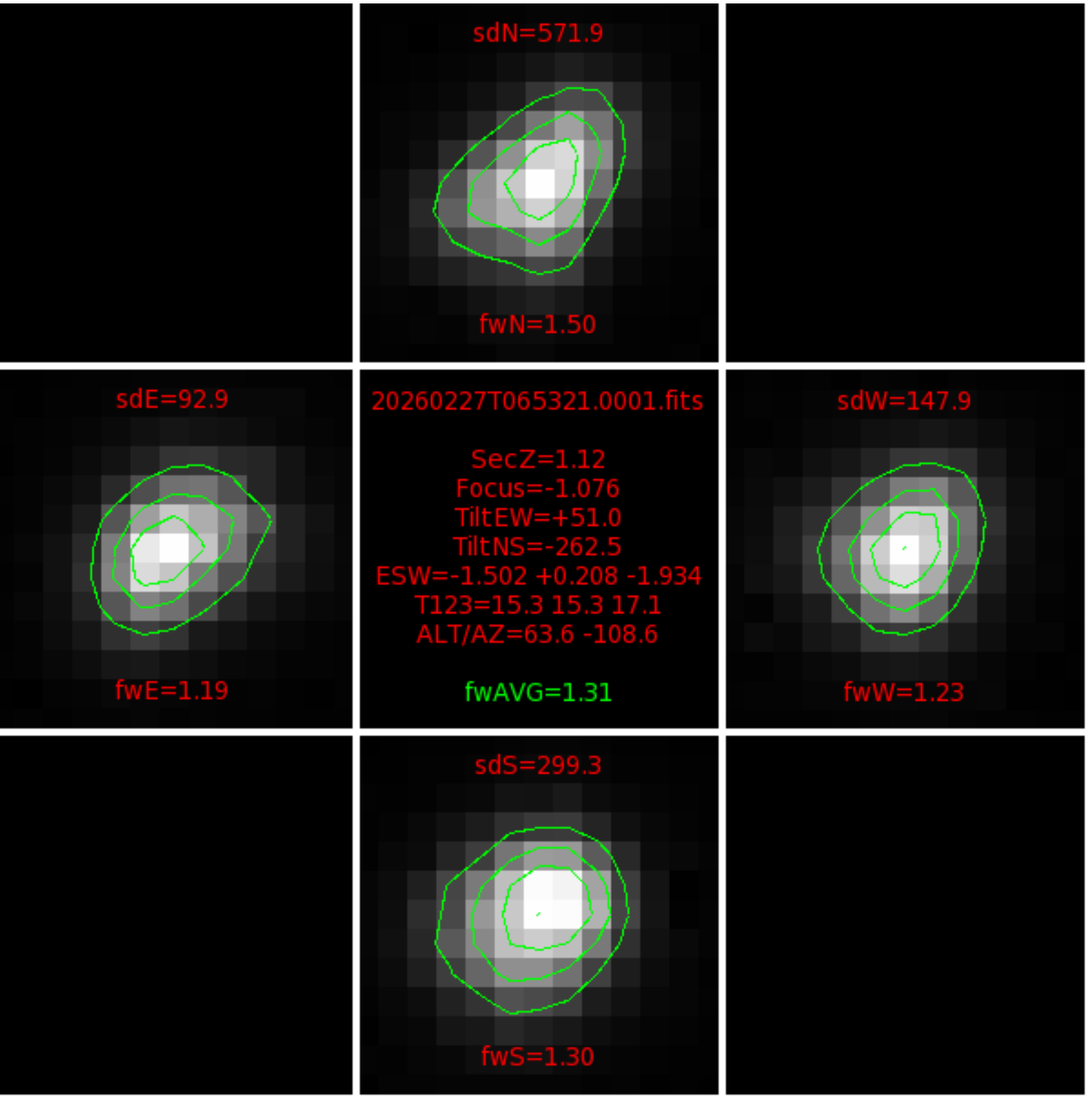
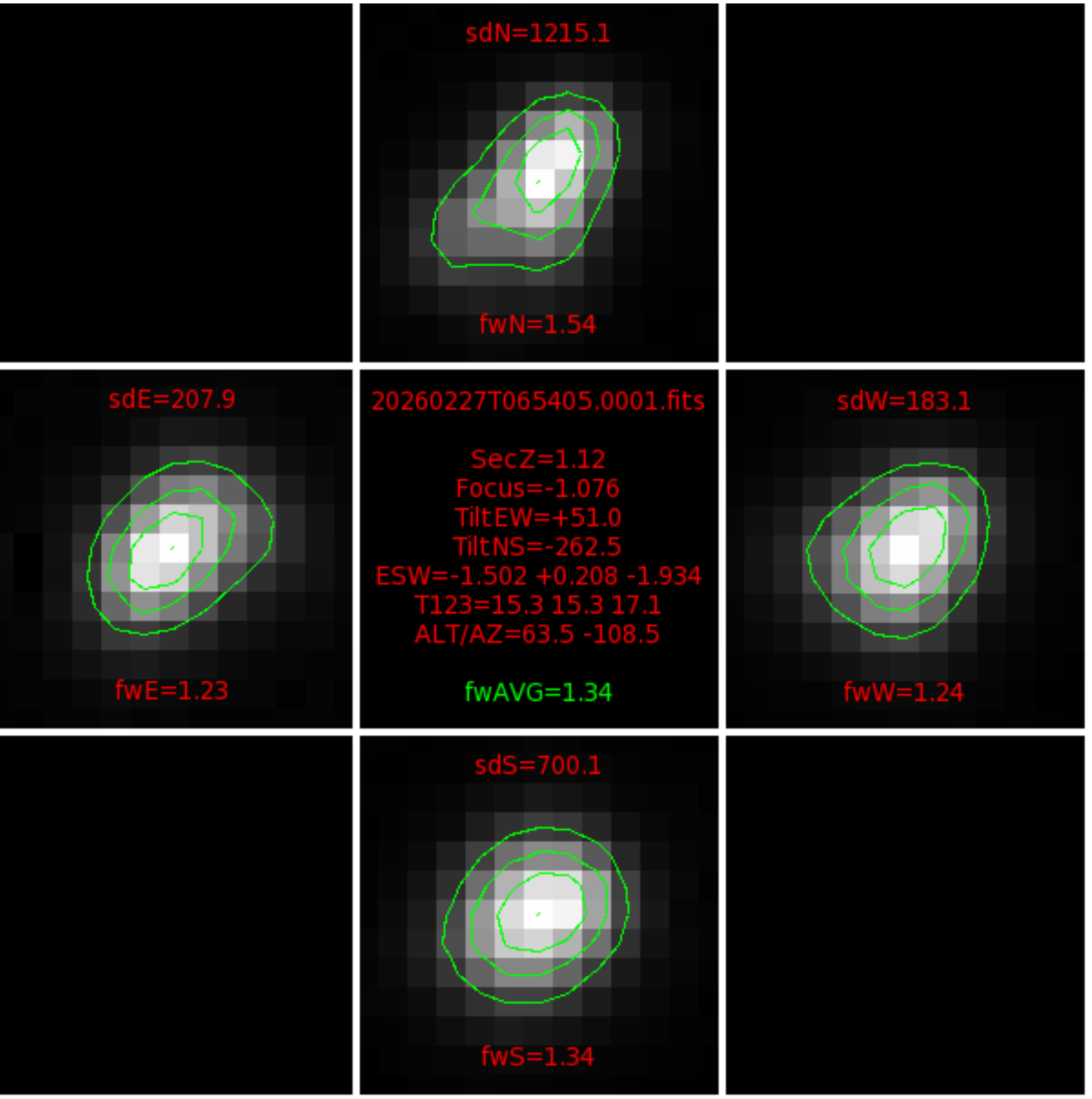

sdN=83.1
fwN=1.60
sdE=220.9
fwE=1.22
20260227T065205.0001.fits
SecZ=1.11
Focus=-1.076
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.502 +0.208 -1.934
T123=15.3 15.3 17.1
ALT/AZ=64.0 -104.4
fwAVG=1.35
sdW=513.4
fwW=1.29
sdS=293.0
fwS=1.28
0 0 0 0 0 0 0 0 0


sdN=571.9
fwN=1.50
sdE=92.9
fwE=1.19
20260227T065321.0001.fits
SecZ=1.12
Focus=-1.076
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.502 +0.208 -1.934
T123=15.3 15.3 17.1
ALT/AZ=63.6 -108.6
fwAVG=1.31
sdW=147.9
fwW=1.23
sdS=299.3
fwS=1.30
0 0 0 0 0 0 0 0 0


sdN=1215.1
fwN=1.54
sdE=207.9
fwE=1.23
20260227T065405.0001.fits
SecZ=1.12
Focus=-1.076
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.502 +0.208 -1.934
T123=15.3 15.3 17.1
ALT/AZ=63.5 -108.5
fwAVG=1.34
sdW=183.1
fwW=1.24
sdS=700.1
fwS=1.34
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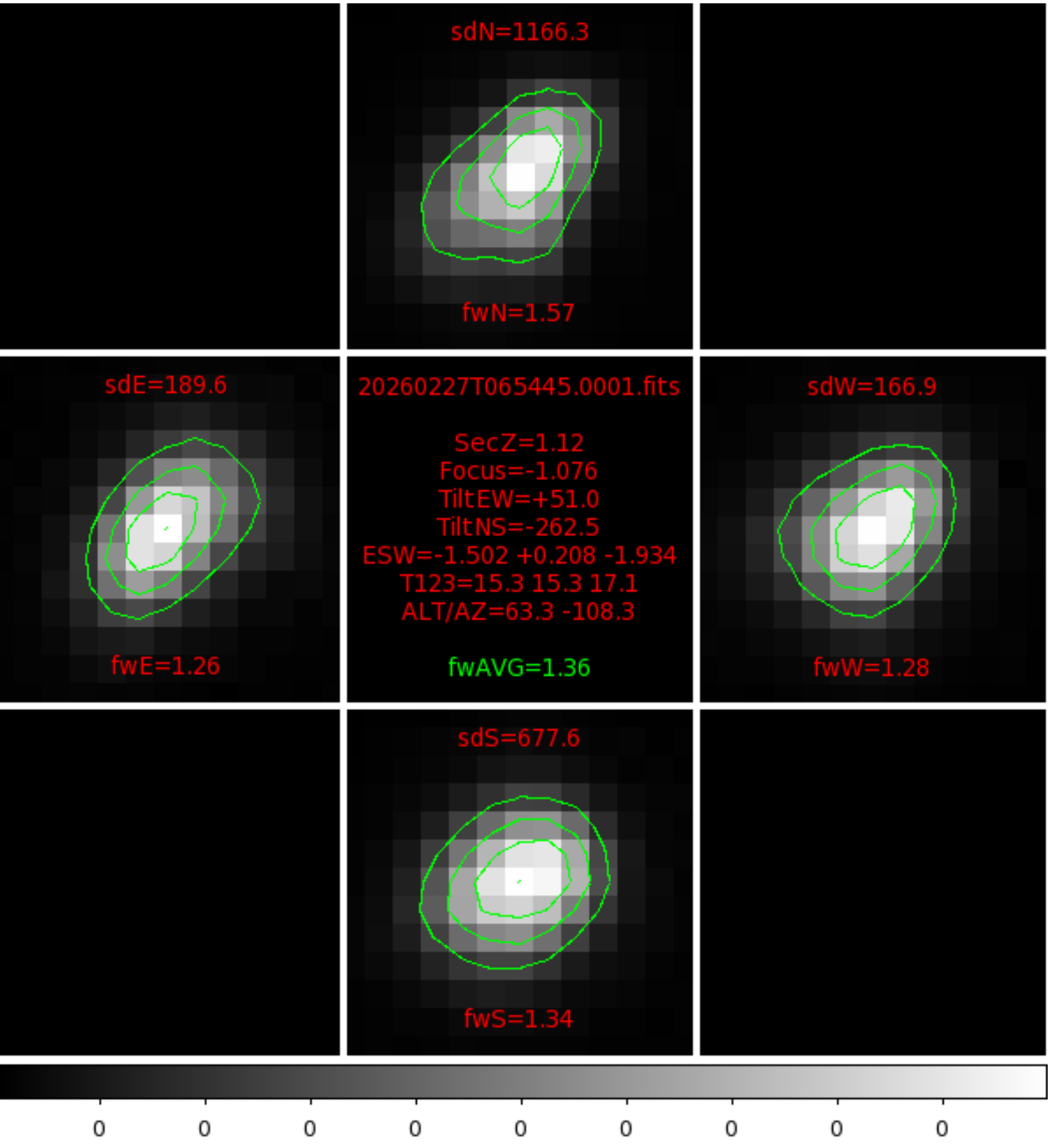
sdN=1166.3
fwN=1.57
sdE=189.6
fwE=1.26
20260227T065445.0001.fits
SecZ=1.12
Focus=-1.076
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.502 +0.208 -1.934
T123=15.3 15.3 17.1
ALT/AZ=63.3 -108.3
fwAVG=1.36
sdW=166.9
fwW=1.28
sdS=677.6
fwS=1.34
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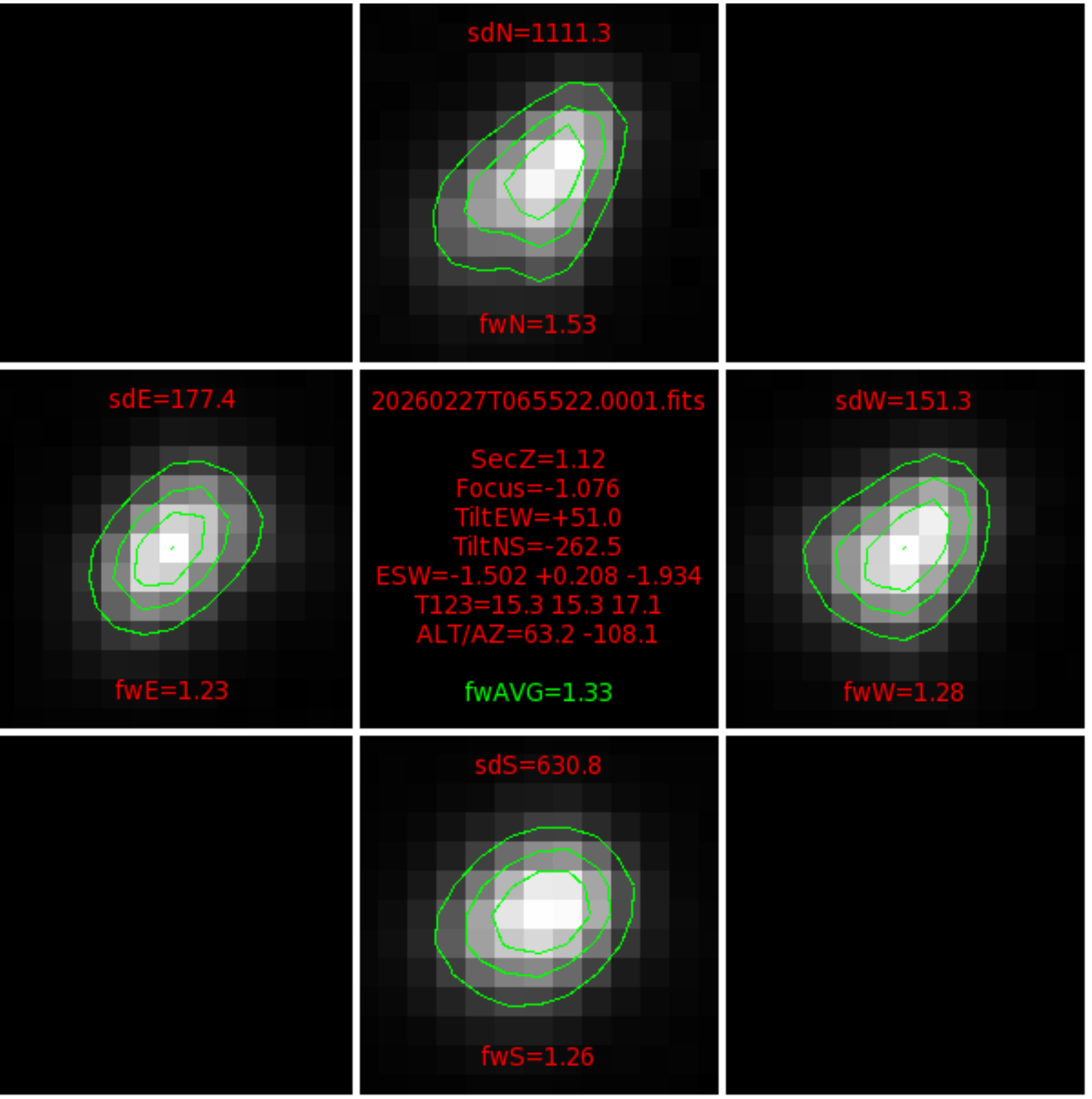
sdN=1111.3
fwN=1.53
sdE=177.4
fwE=1.23
20260227T065522.0001.fits
SecZ=1.12
Focus=-1.076
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.502 +0.208 -1.934
T123=15.3 15.3 17.1
ALT/AZ=63.2 -108.1
fwAVG=1.33
sdW=151.3
fwW=1.28
sdS=630.8
fwS=1.26
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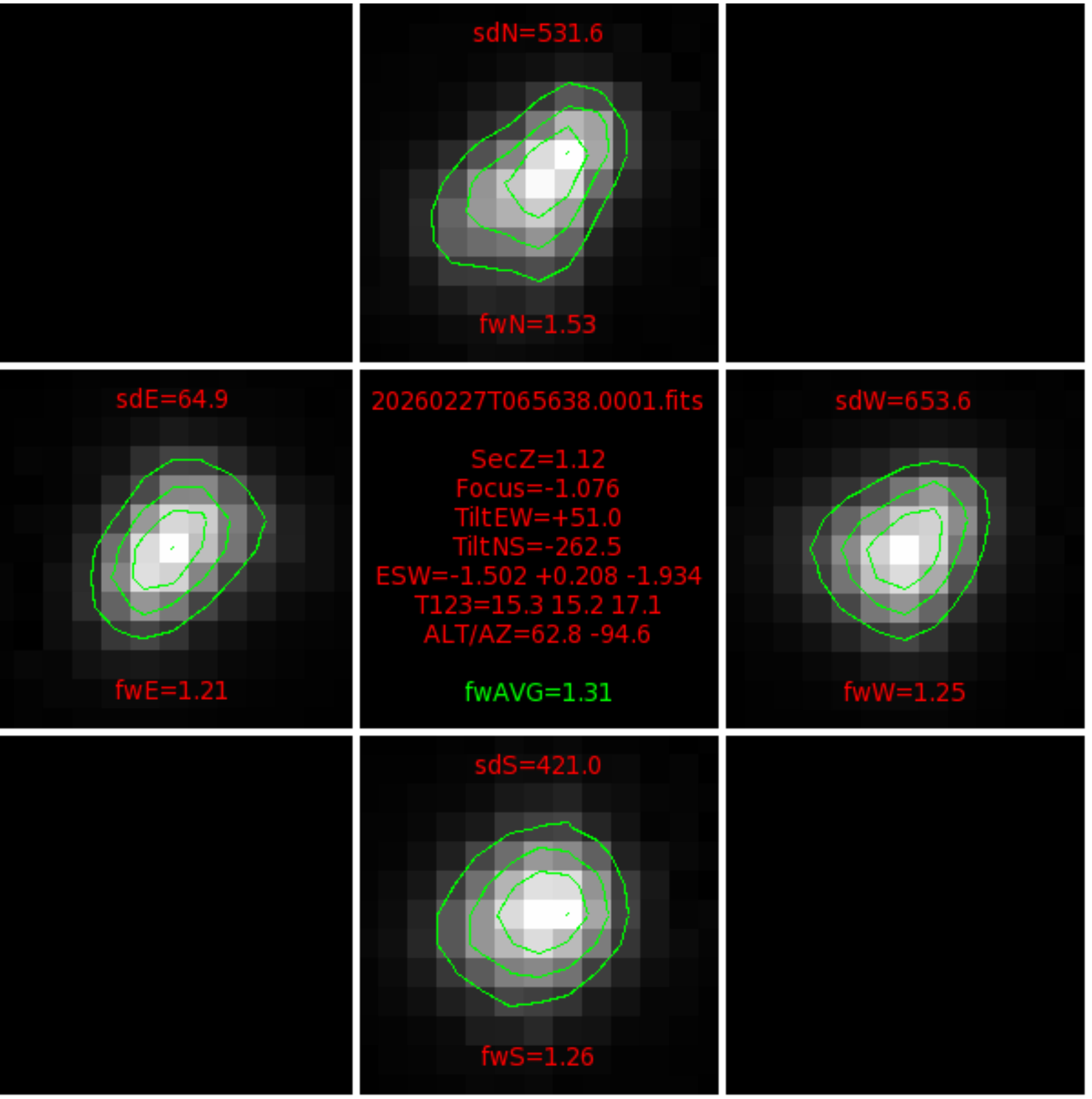
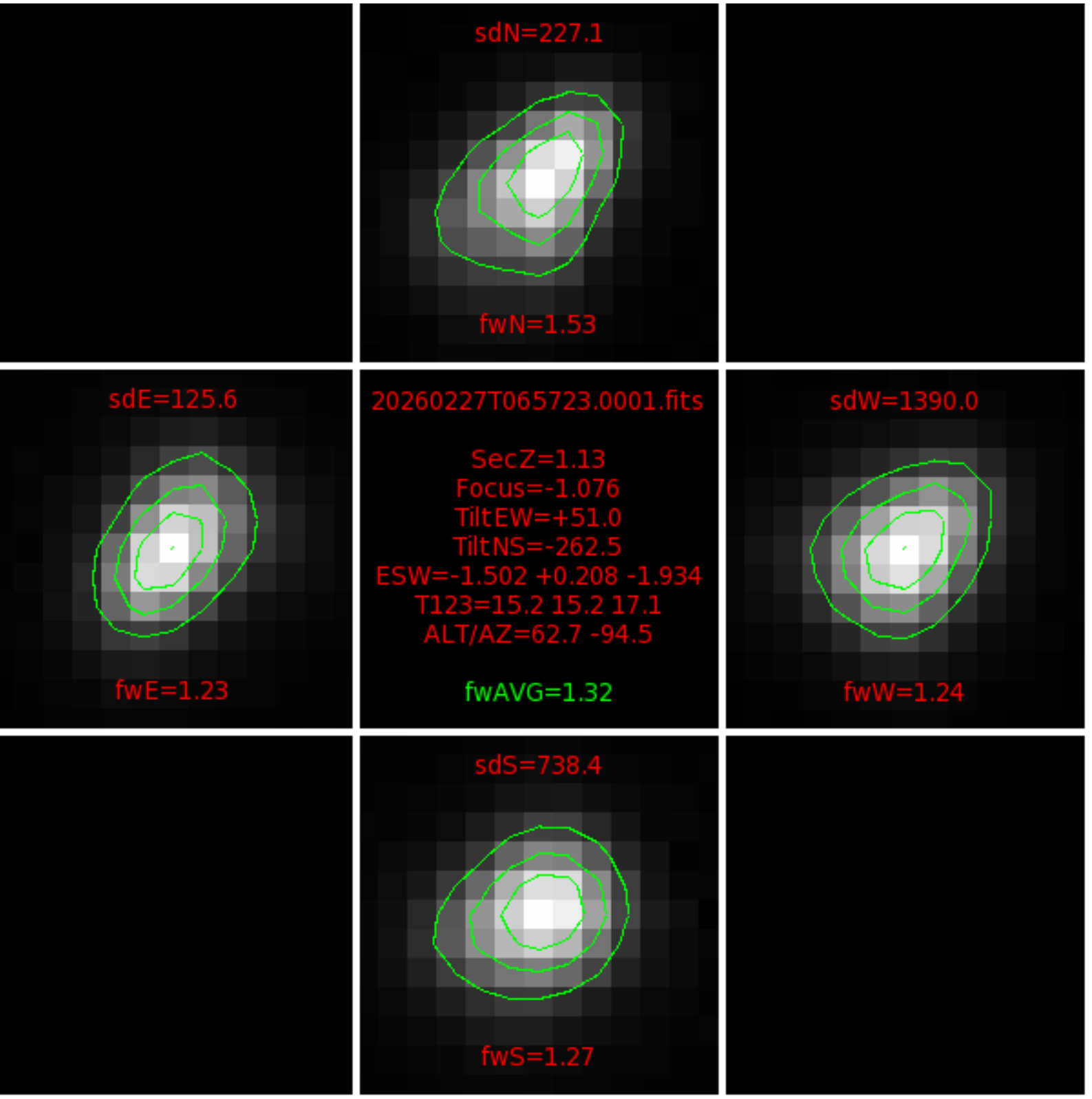

sdN=531.6
fwN=1.53
sdE=64.9
fwE=1.21
20260227T065638.0001.fits
SecZ=1.12
Focus=-1.076
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.502 +0.208 -1.934
T123=15.3 15.2 17.1
ALT/AZ=62.8 -94.6
fwAVG=1.31
sdW=653.6
fwW=1.25
sdS=421.0
fwS=1.26
0 0 0 0 0 0 0 0 0


sdN=227.1
fwN=1.53
sdE=125.6
fwE=1.23
20260227T065723.0001.fits
SecZ=1.13
Focus=-1.076
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.502 +0.208 -1.934
T123=15.2 15.2 17.1
ALT/AZ=62.7 -94.5
fwAVG=1.32
sdW=1390.0
fwW=1.24
sdS=738.4
fwS=1.27
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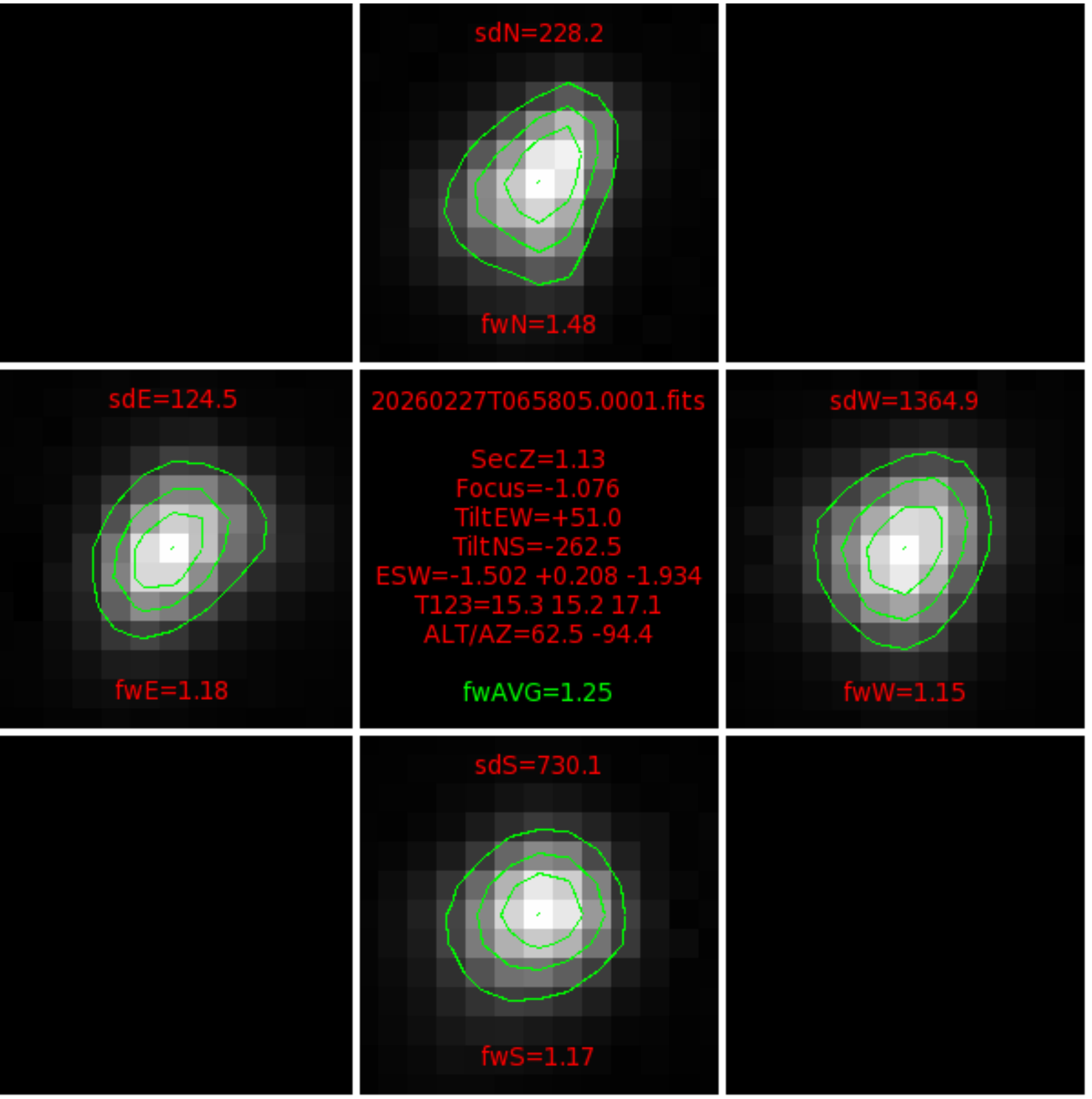
sdN=228.2
fwN=1.48
sdE=124.5
fwE=1.18
20260227T065805.0001.fits
SecZ=1.13
Focus=-1.076
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.502 +0.208 -1.934
T123=15.3 15.2 17.1
ALT/AZ=62.5 -94.4
fwAVG=1.25
sdW=1364.9
fwW=1.15
sdS=730.1
fwS=1.17
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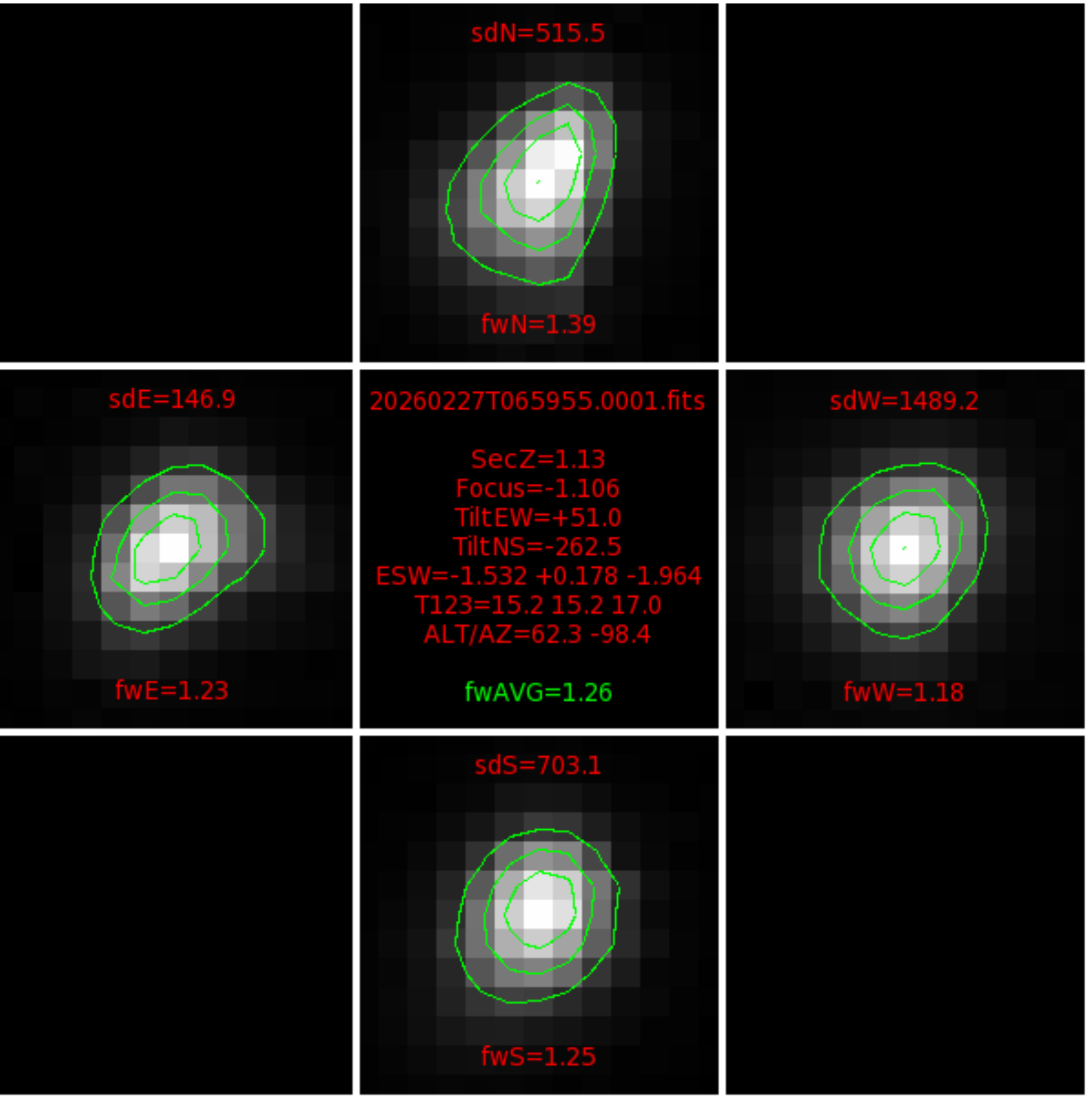
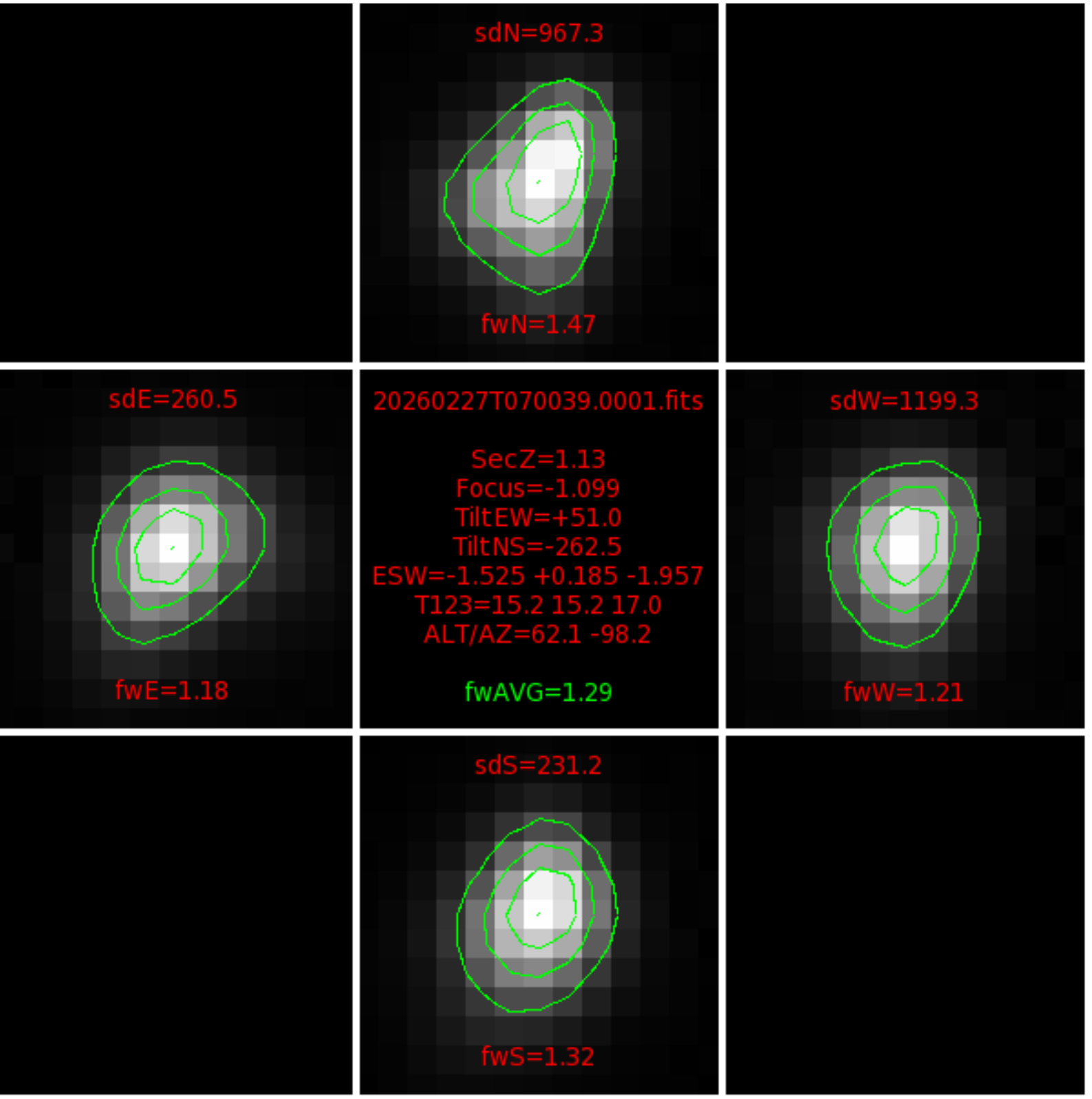

sdN=515.5
fwN=1.39
sdE=146.9
fwE=1.23
20260227T065955.0001.fits
SecZ=1.13
Focus=-1.106
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.532 +0.178 -1.964
T123=15.2 15.2 17.0
ALT/AZ=62.3 -98.4
fwAVG=1.26
sdW=1489.2
fwW=1.18
sdS=703.1
fwS=1.25
0 0 0 0 0 0 0 0 0


sdN=967.3
fwN=1.47
sdE=260.5
fwE=1.18
20260227T070039.0001.fits
SecZ=1.13
Focus=-1.099
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.525 +0.185 -1.957
T123=15.2 15.2 17.0
ALT/AZ=62.1 -98.2
fwAVG=1.29
sdW=1199.3
fwW=1.21
sdS=231.2
fwS=1.32
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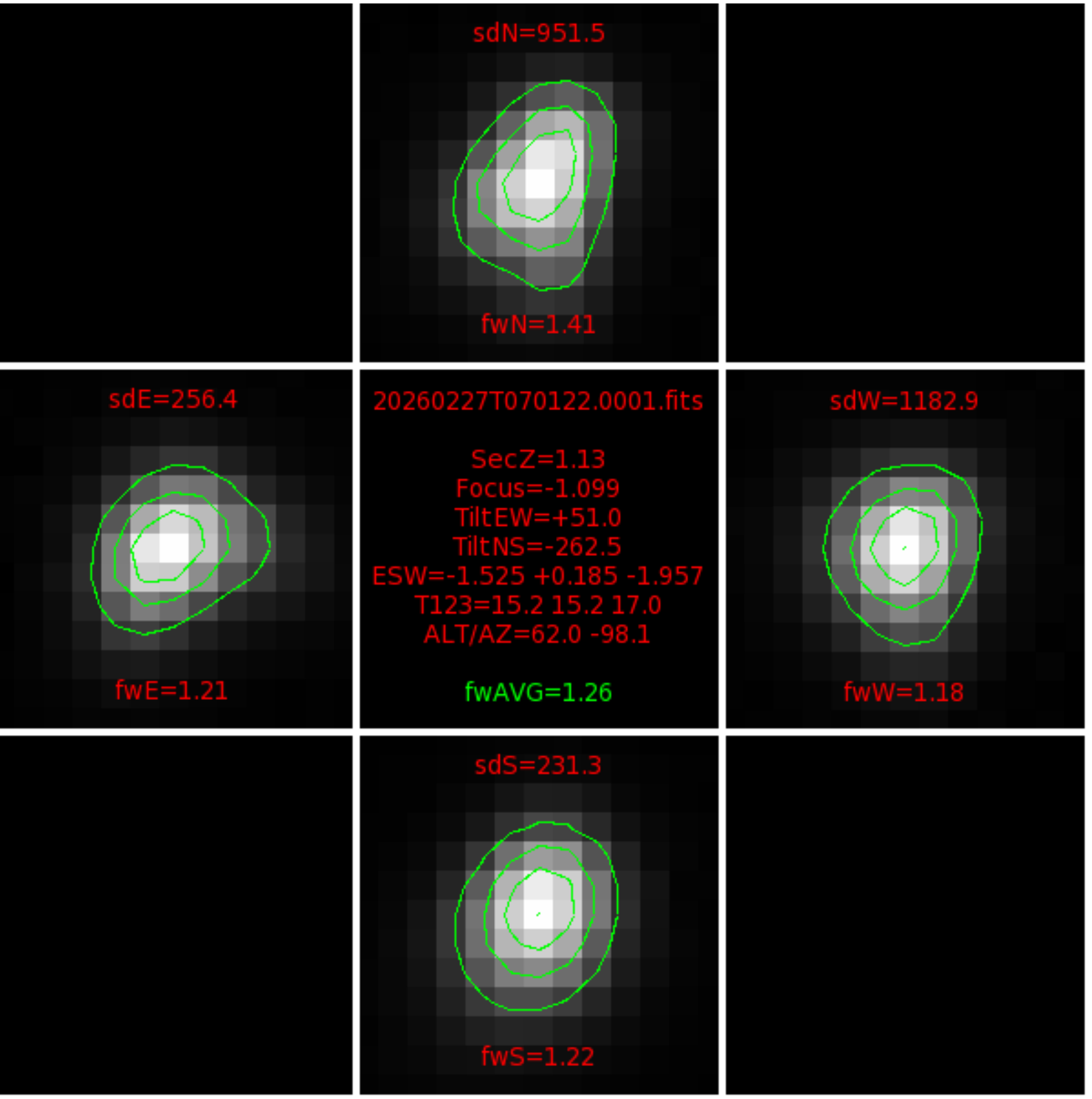
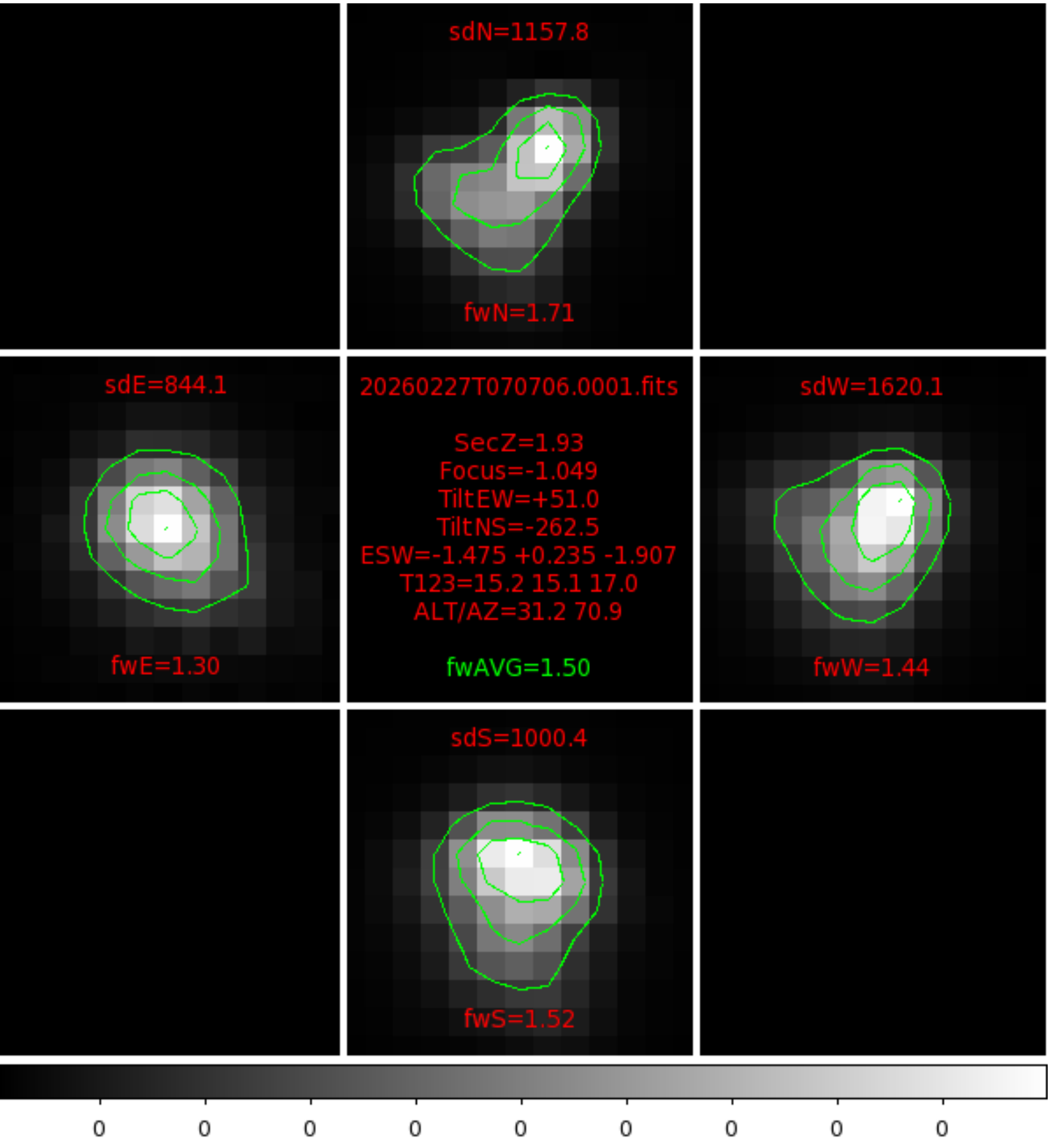

sdN=951.5
fwN=1.41
sdE=256.4
fwE=1.21
20260227T070122.0001.fits
SecZ=1.13
Focus=-1.099
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.525 +0.185 -1.957
T123=15.2 15.2 17.0
ALT/AZ=62.0 -98.1
fwAVG=1.26
sdW=1182.9
fwW=1.18
sdS=231.3
fwS=1.22
0 0 0 0 0 0 0 0 0


sdN=1157.8
fwN=1.71
sdE=844.1
fwE=1.30
20260227T070706.0001.fits
SecZ=1.93
Focus=-1.049
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.475 +0.235 -1.907
T123=15.2 15.1 17.0
ALT/AZ=31.2 70.9
fwAVG=1.50
sdW=1620.1
fwW=1.44
sdS=1000.4
fwS=1.52
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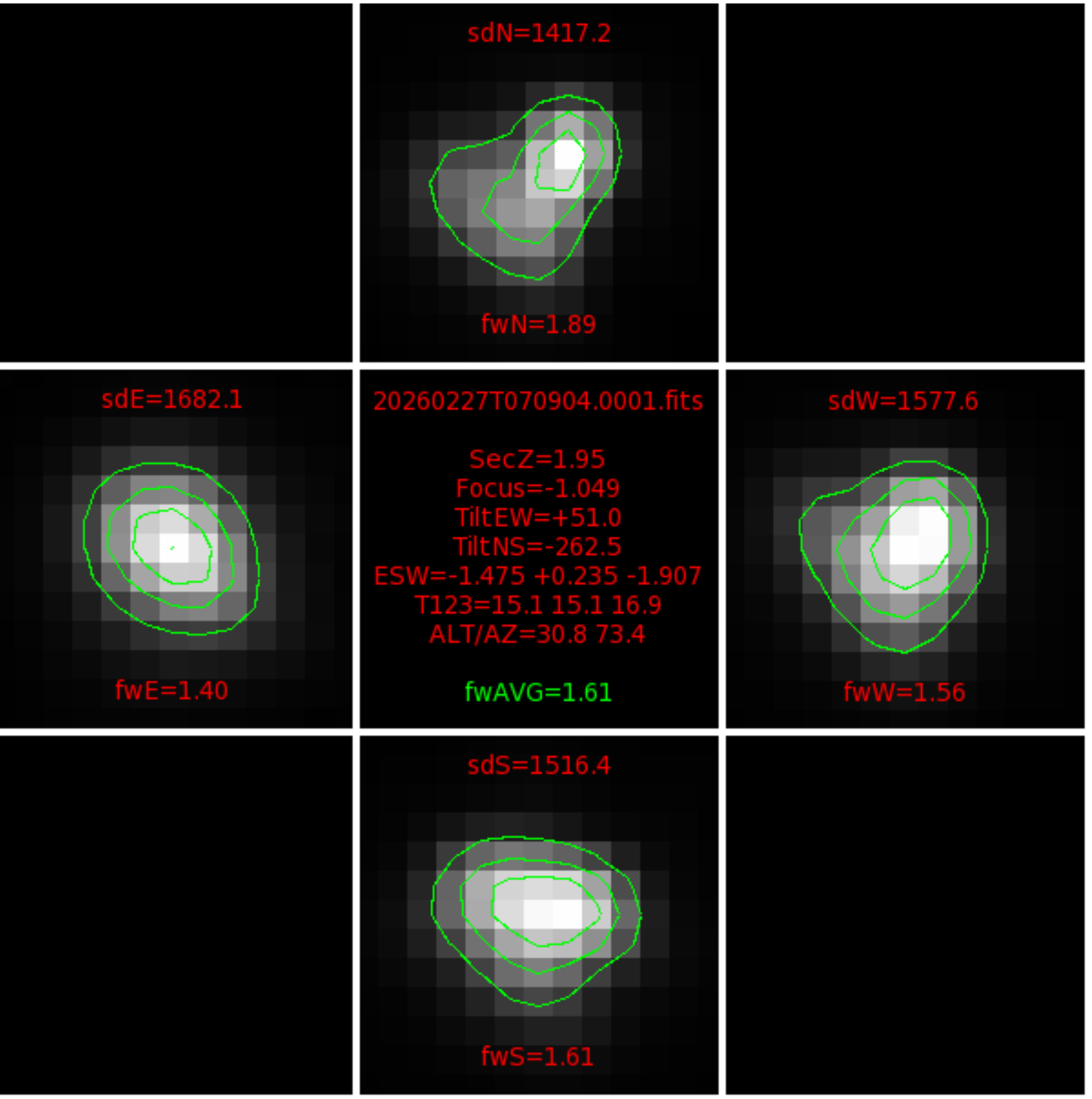
sdN=1417.2
fwN=1.89
sdE=1682.1
fwE=1.40
20260227T070904.0001.fits
SecZ=1.95
Focus=-1.049
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.475 +0.235 -1.907
T123=15.1 15.1 16.9
ALT/AZ=30.8 73.4
fwAVG=1.61
sdW=1577.6
fwW=1.56
sdS=1516.4
fwS=1.61
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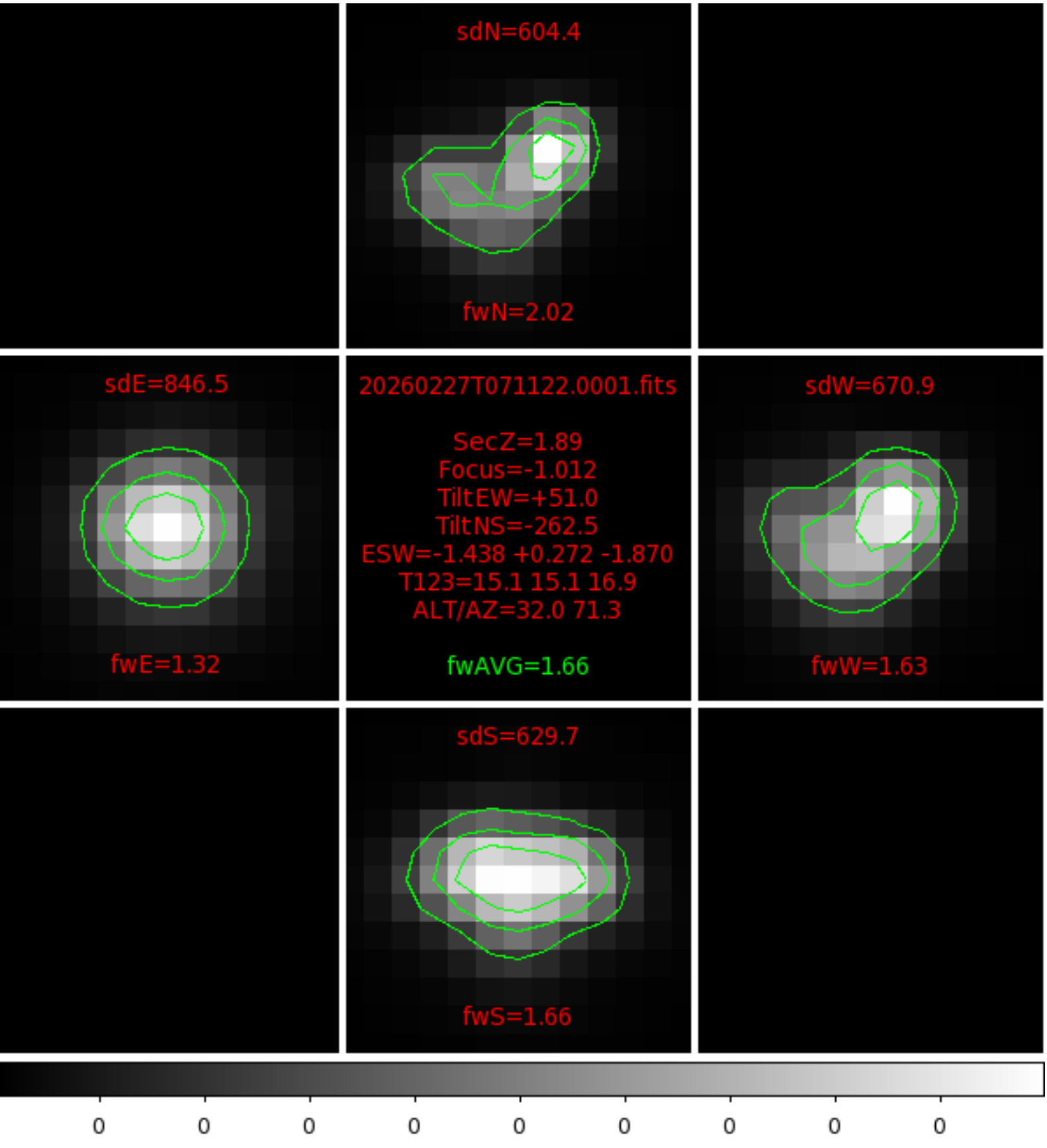
sdN=604.4
fwN=2.02
sdE=846.5
fwE=1.32
20260227T071122.0001.fits
SecZ=1.89
Focus=-1.012
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.438 +0.272 -1.870
T123=15.1 15.1 16.9
ALT/AZ=32.0 71.3
fwAVG=1.66
sdW=670.9
fwW=1.63
sdS=629.7
fwS=1.66
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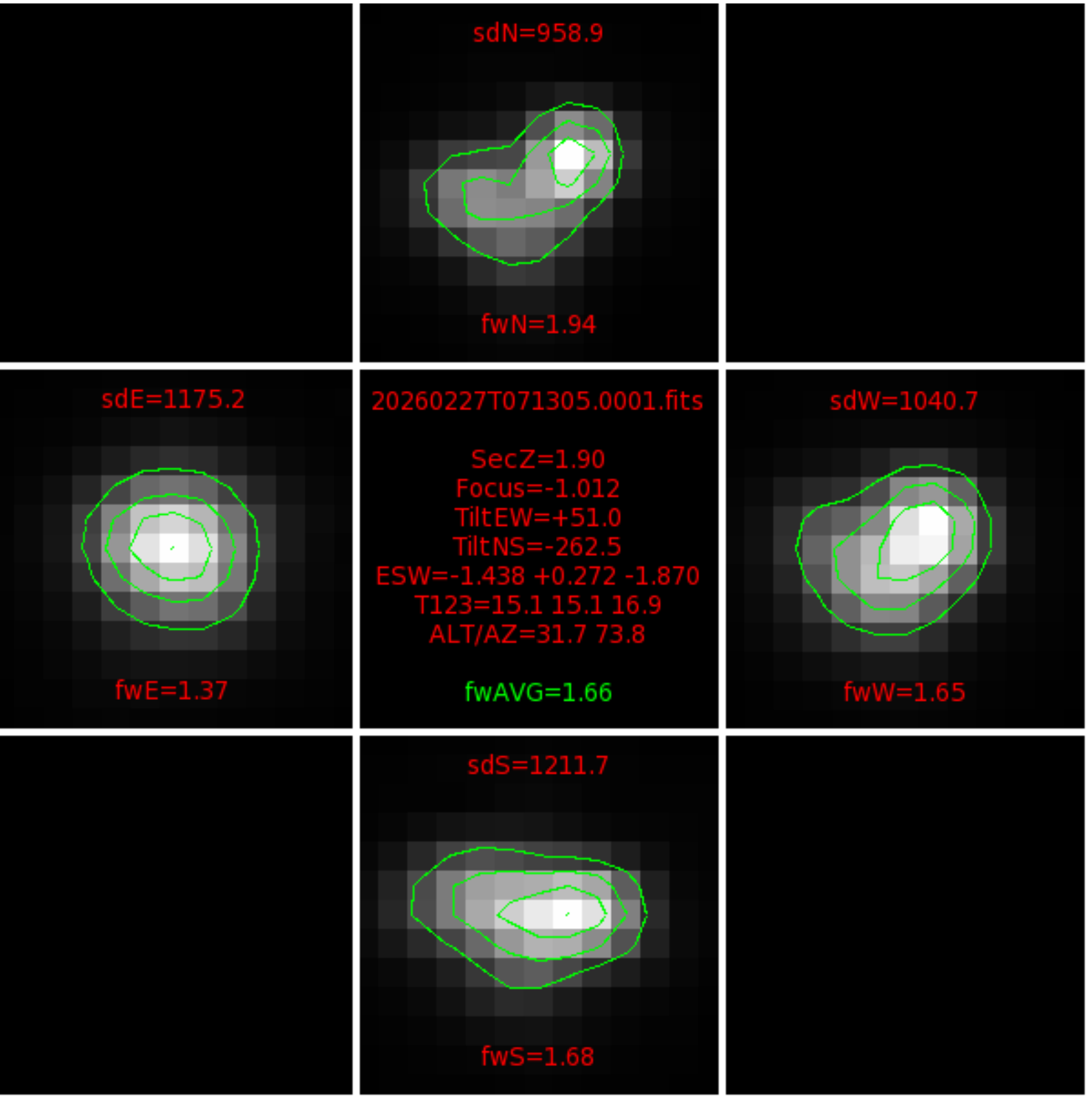
sdN=958.9
fwN=1.94
sdE=1175.2
fwE=1.37
20260227T071305.0001.fits
SecZ=1.90
Focus=-1.012
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.438 +0.272 -1.870
T123=15.1 15.1 16.9
ALT/AZ=31.7 73.8
fwAVG=1.66
sdW=1040.7
fwW=1.65
sdS=1211.7
fwS=1.68
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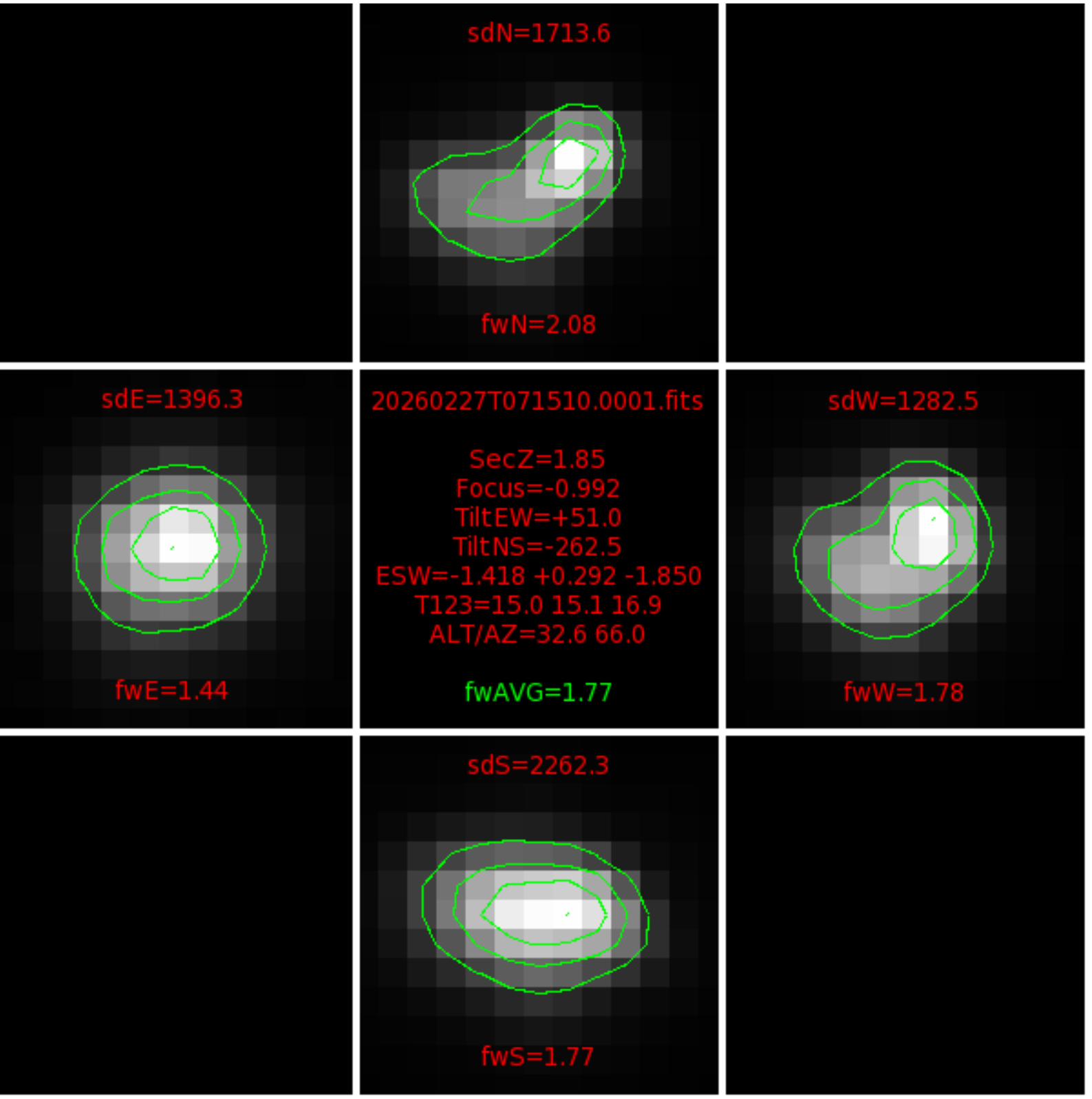
sdN=1713.6
fwN=2.08
sdE=1396.3
fwE=1.44
20260227T071510.0001.fits
SecZ=1.85
Focus=-0.992
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.418 +0.292 -1.850
T123=15.0 15.1 16.9
ALT/AZ=32.6 66.0
fwAVG=1.77
sdW=1282.5
fwW=1.78
sdS=2262.3
fwS=1.77
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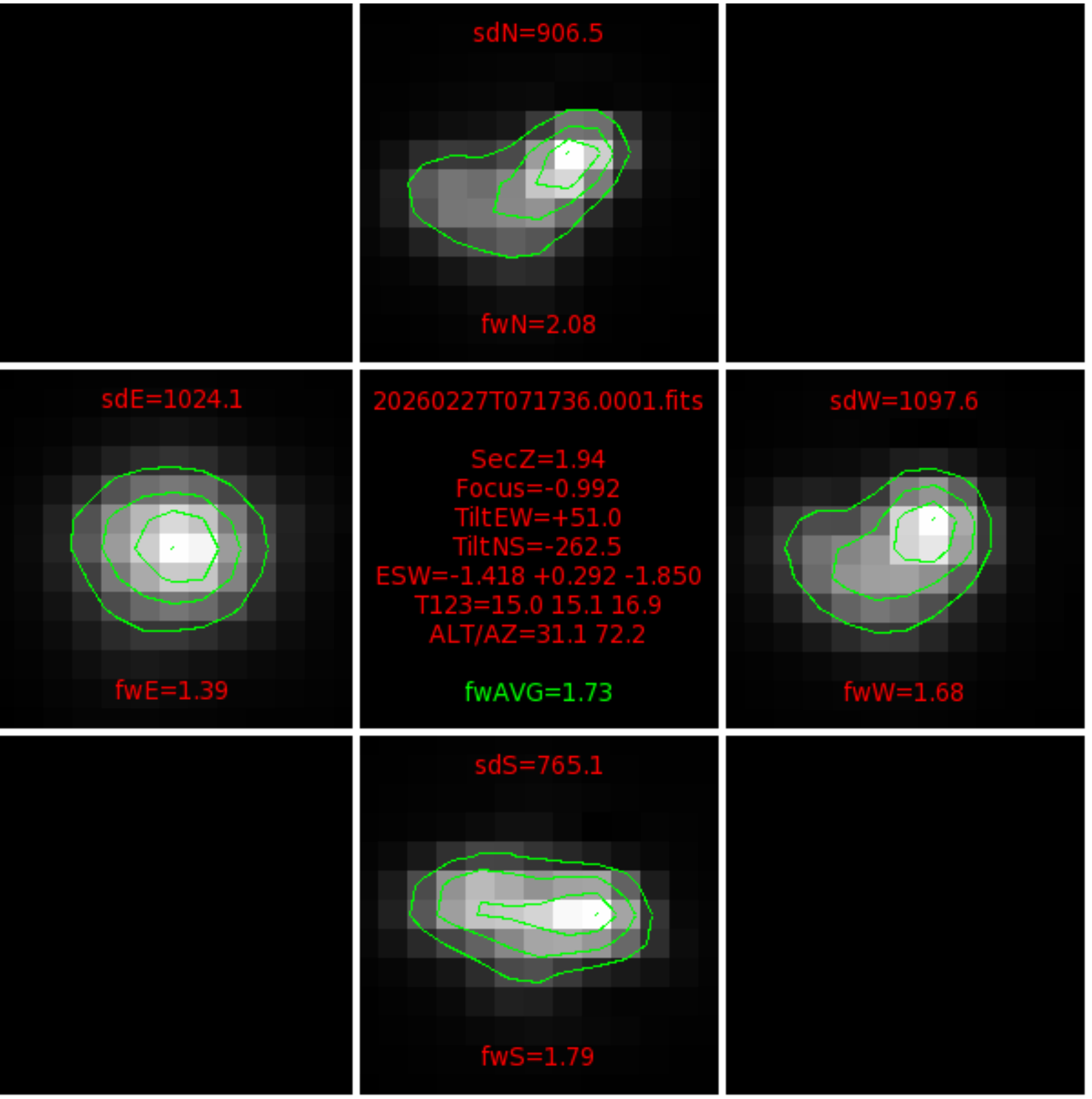
sdN=906.5
fwN=2.08
sdE=1024.1
fwE=1.39
20260227T071736.0001.fits
SecZ=1.94
Focus=-0.992
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.418 +0.292 -1.850
T123=15.0 15.1 16.9
ALT/AZ=31.1 72.2
fwAVG=1.73
sdW=1097.6
fwW=1.68
sdS=765.1
fwS=1.79
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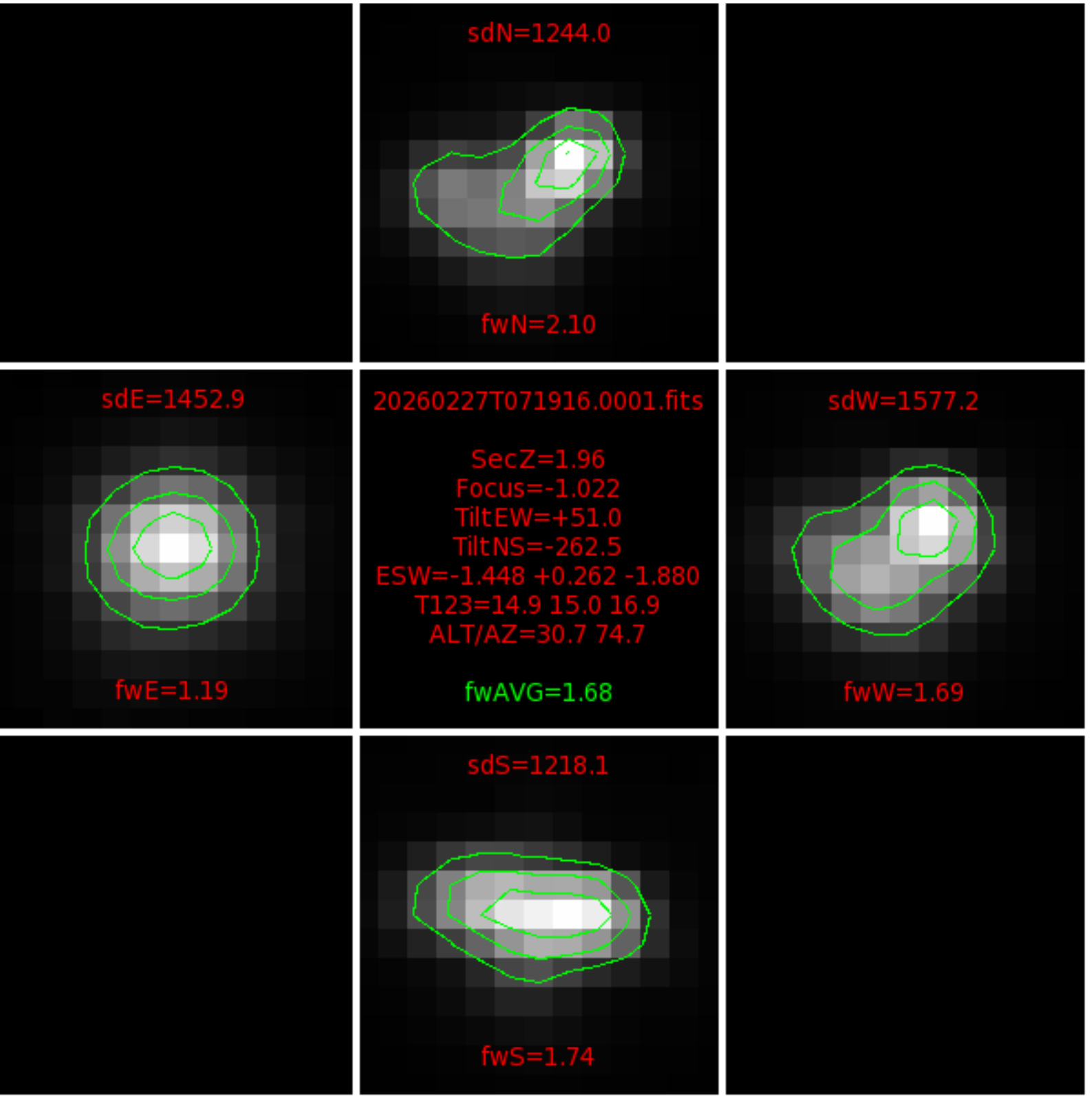
sdN=1244.0
fwN=2.10
sdE=1452.9
fwE=1.19
20260227T071916.0001.fits
SecZ=1.96
Focus=-1.022
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.448 +0.262 -1.880
T123=14.9 15.0 16.9
ALT/AZ=30.7 74.7
fwAVG=1.68
sdW=1577.2
fwW=1.69
sdS=1218.1
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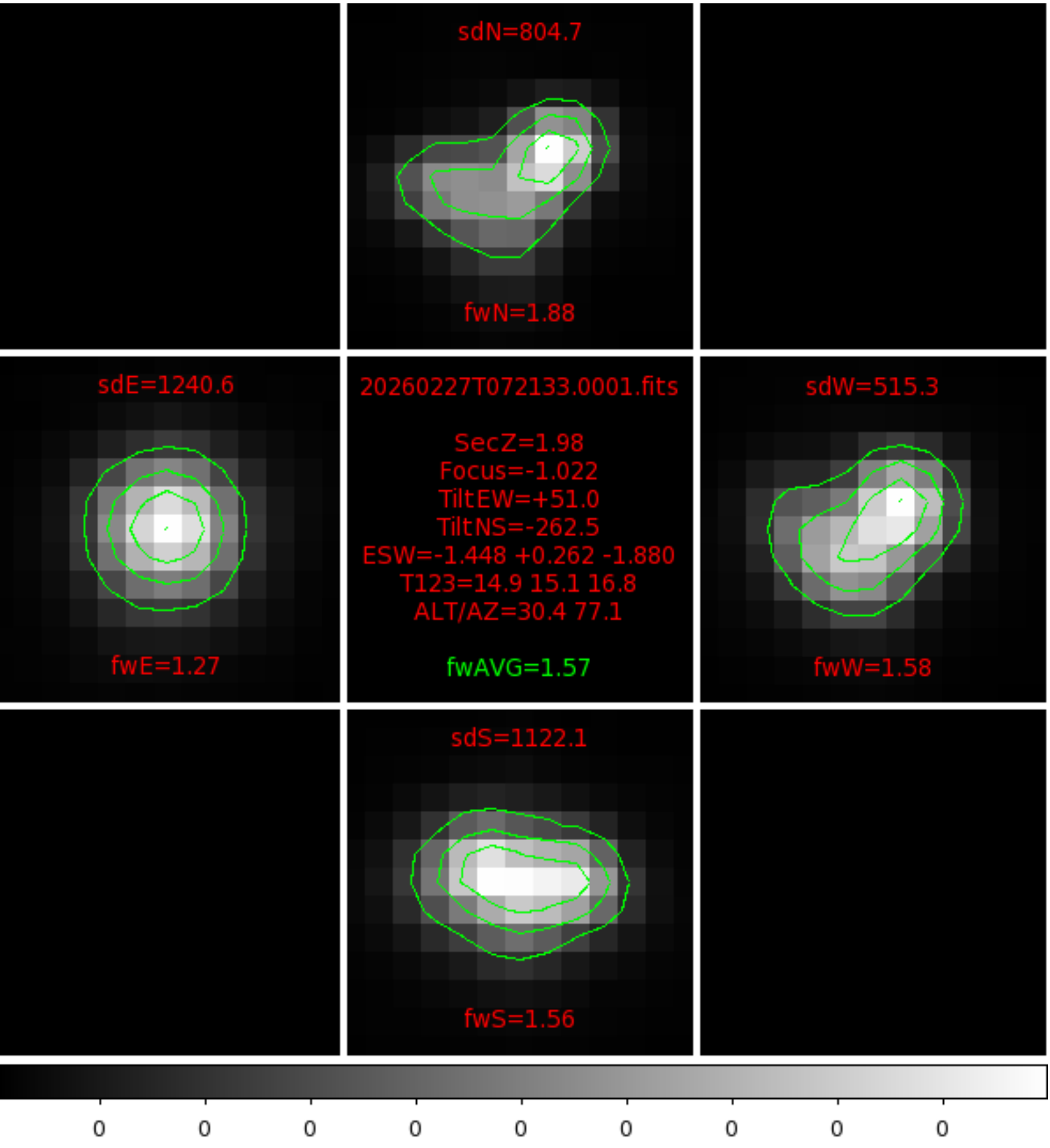
sdN=804.7
fwN=1.88
sdE=1240.6
fwE=1.27
20260227T072133.0001.fits
SecZ=1.98
Focus=-1.022
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.448 +0.262 -1.880
T123=14.9 15.1 16.8
ALT/AZ=30.4 77.1
fwAVG=1.57
sdW=515.3
fwW=1.58
sdS=1122.1
fwS=1.56
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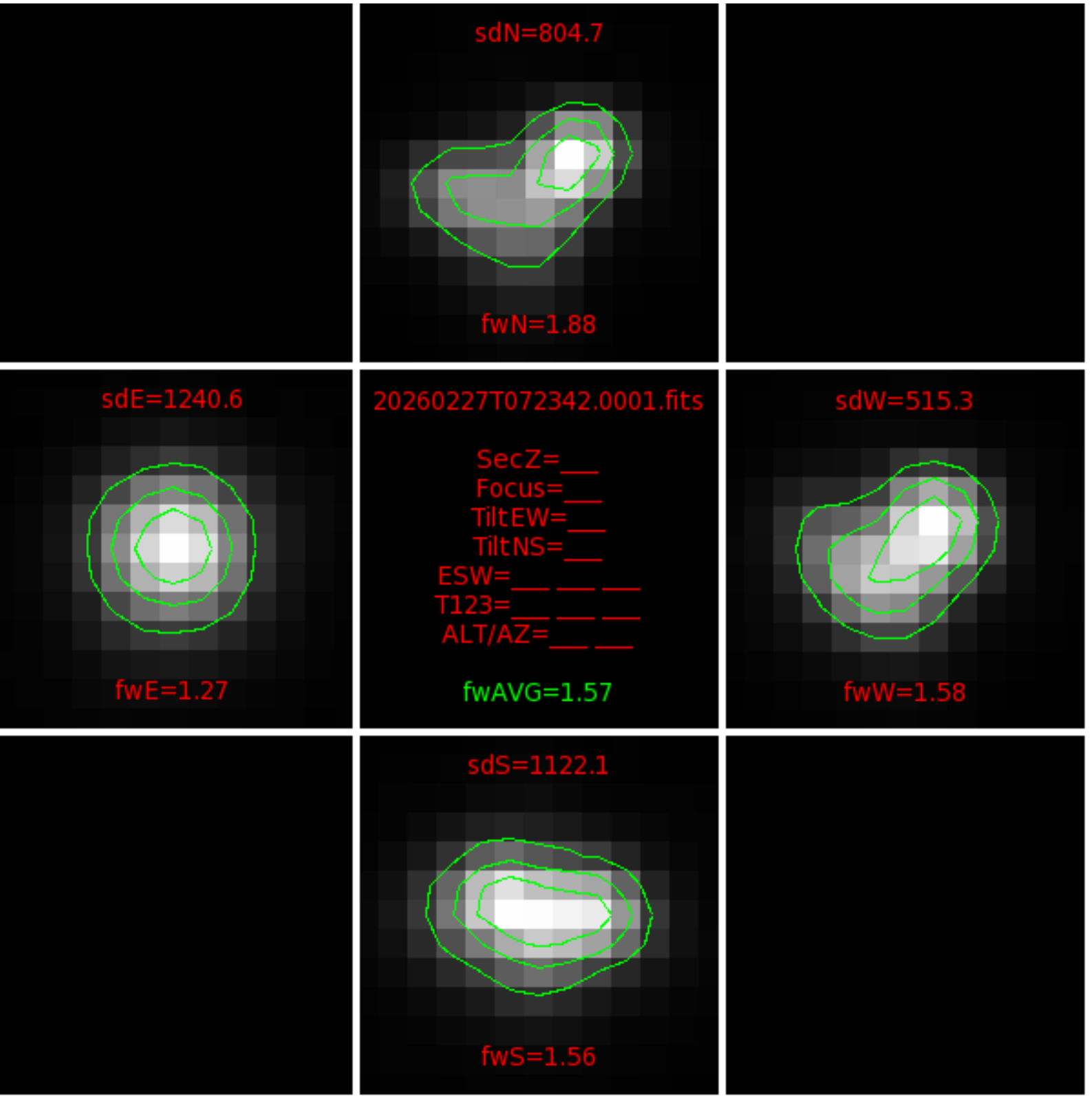
sdN=804.7
fwN=1.88
sdE=1240.6
fwE=1.27
20260227T072342.0001.fits
SecZ=___
Focus=___
TiltEW=___
TiltNS=___
ESW=___ ___ ___
T123=___ ___ ___
ALT/AZ=___ ___
fwAVG=1.57
sdW=515.3
fwW=1.58
sdS=1122.1
fwS=1.56
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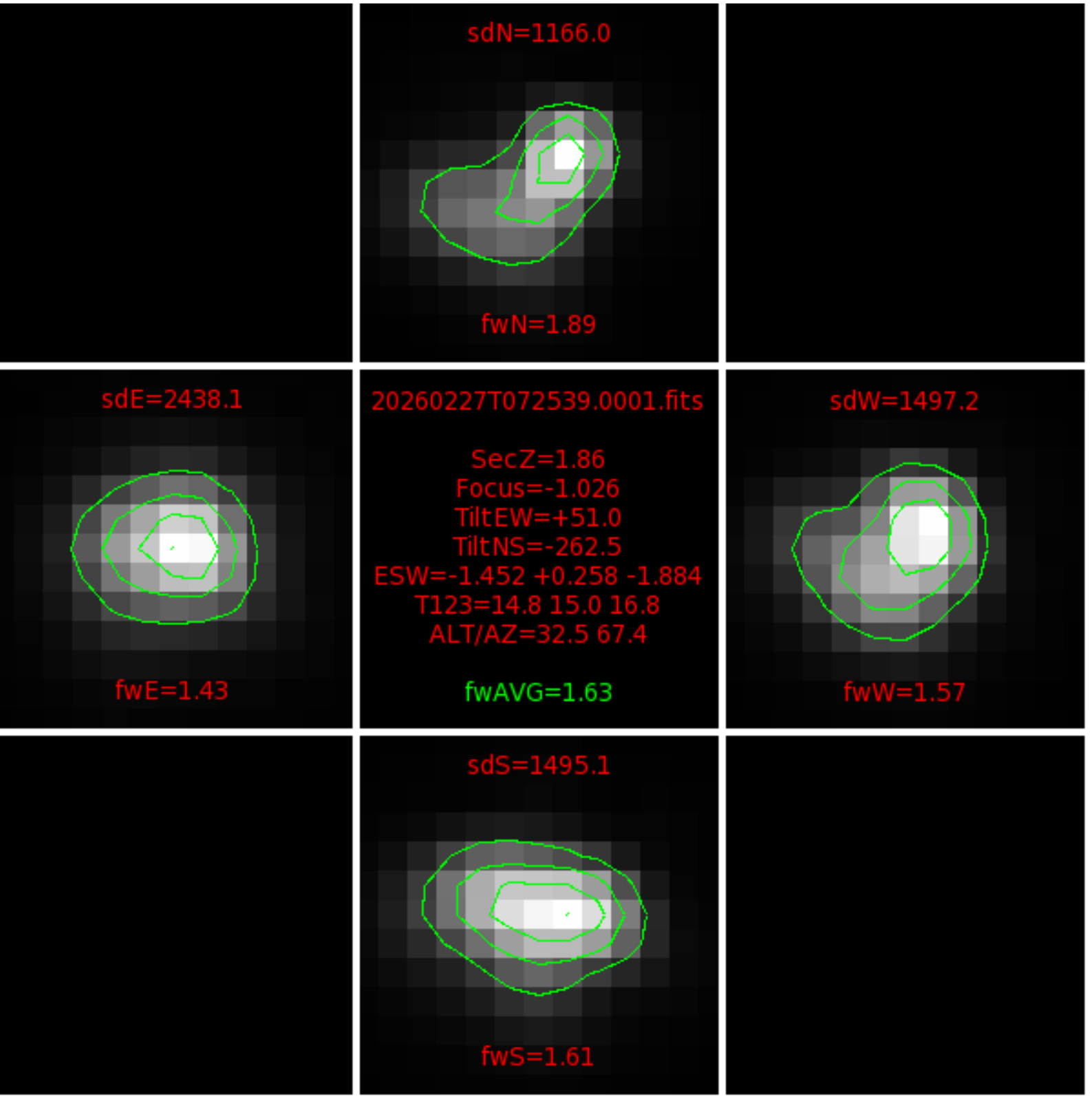
sdN=1166.0
fwN=1.89
sdE=2438.1
fwE=1.43
20260227T072539.0001.fits
SecZ=1.86
Focus=-1.026
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.452 +0.258 -1.884
T123=14.8 15.0 16.8
ALT/AZ=32.5 67.4
fwAVG=1.63
sdW=1497.2
fwW=1.57
sdS=1495.1
fwS=1.61
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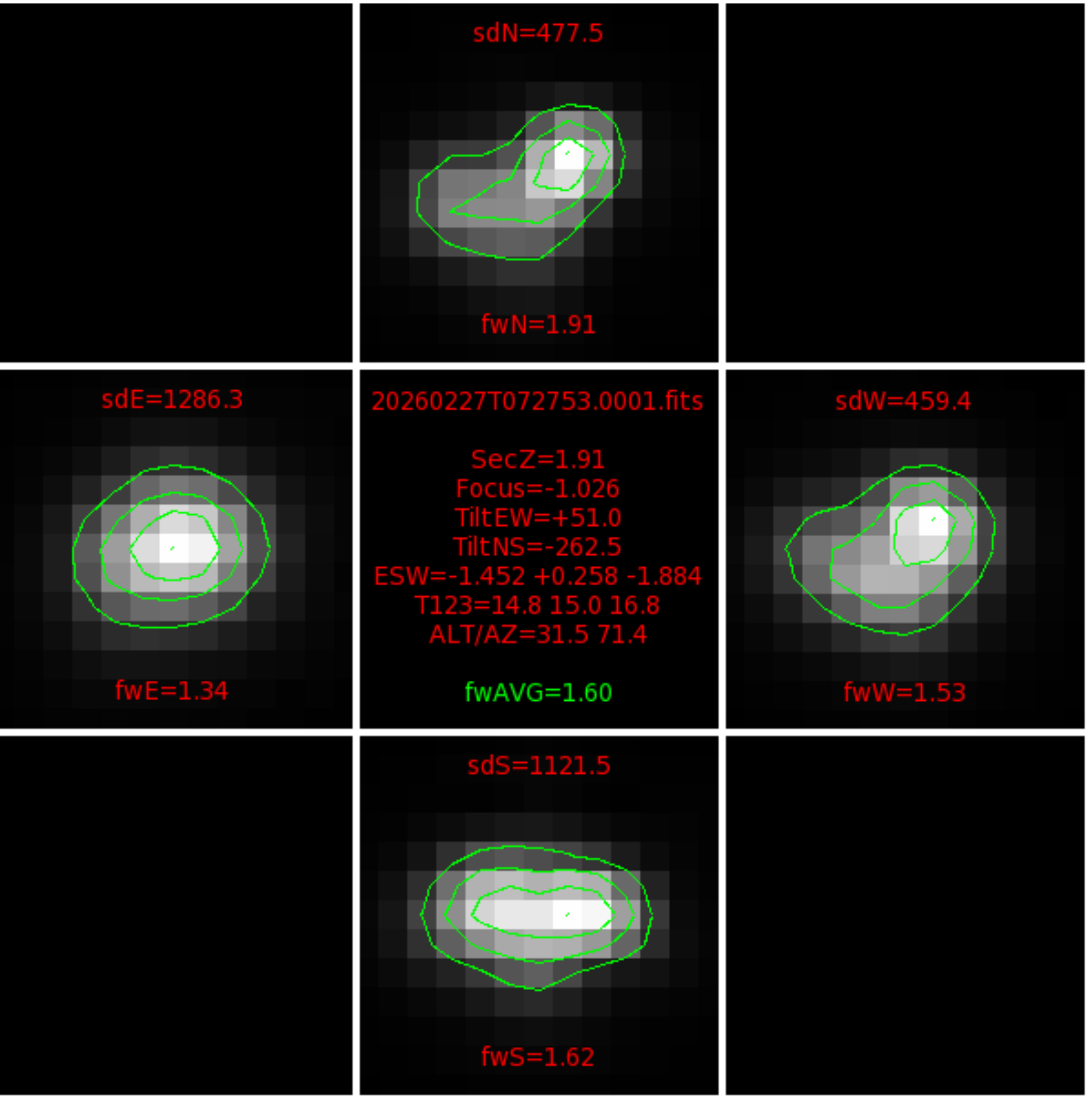
sdN=477.5
fwN=1.91
sdE=1286.3
fwE=1.34
20260227T072753.0001.fits
SecZ=1.91
Focus=-1.026
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.452 +0.258 -1.884
T123=14.8 15.0 16.8
ALT/AZ=31.5 71.4
fwAVG=1.60
sdW=459.4
fwW=1.53
sdS=1121.5
fwS=1.62
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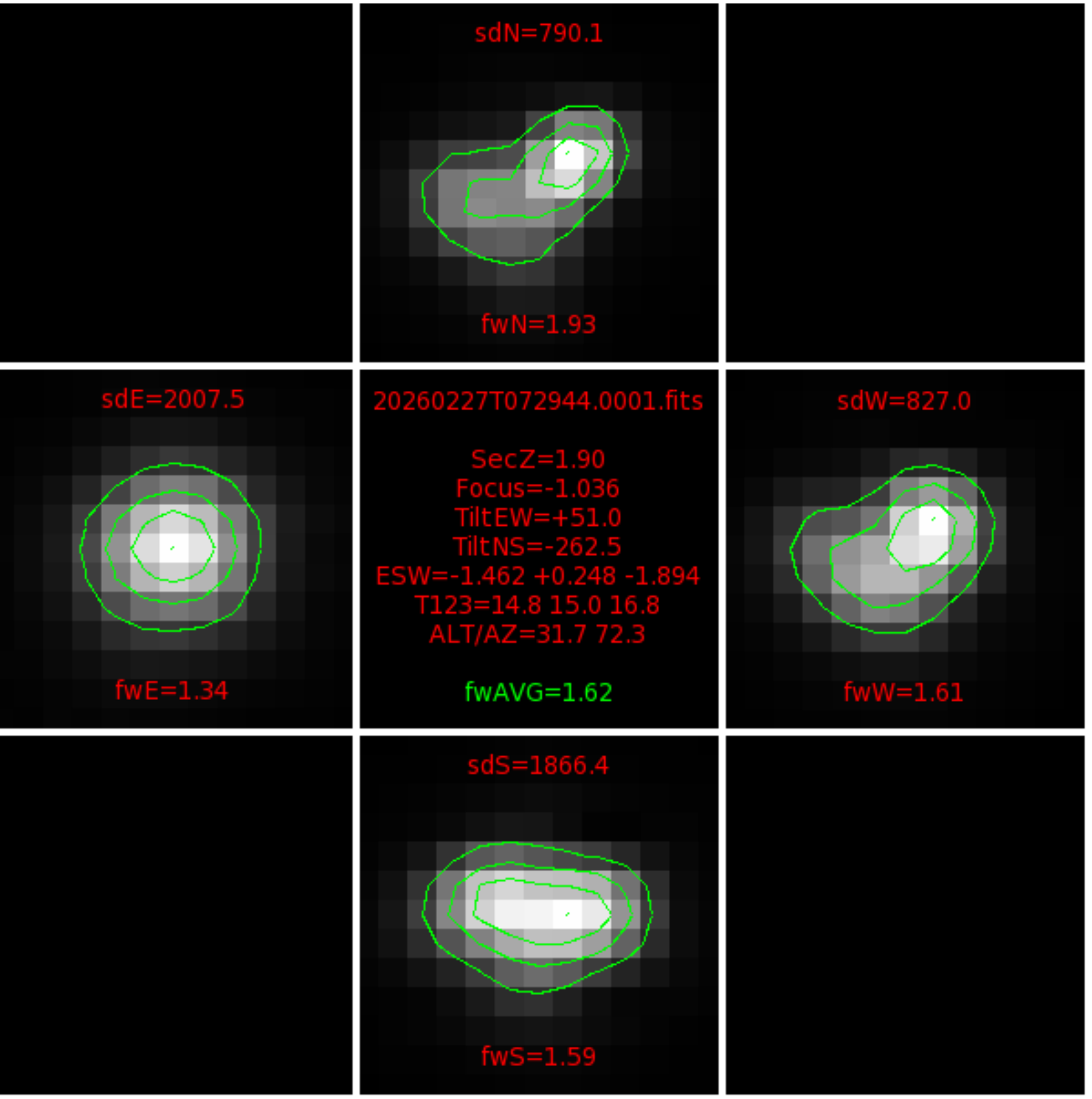
sdN=790.1
fwN=1.93
sdE=2007.5
fwE=1.34
20260227T072944.0001.fits
SecZ=1.90
Focus=-1.036
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.462 +0.248 -1.894
T123=14.8 15.0 16.8
ALT/AZ=31.7 72.3
fwAVG=1.62
sdW=827.0
fwW=1.61
sdS=1866.4
fwS=1.59
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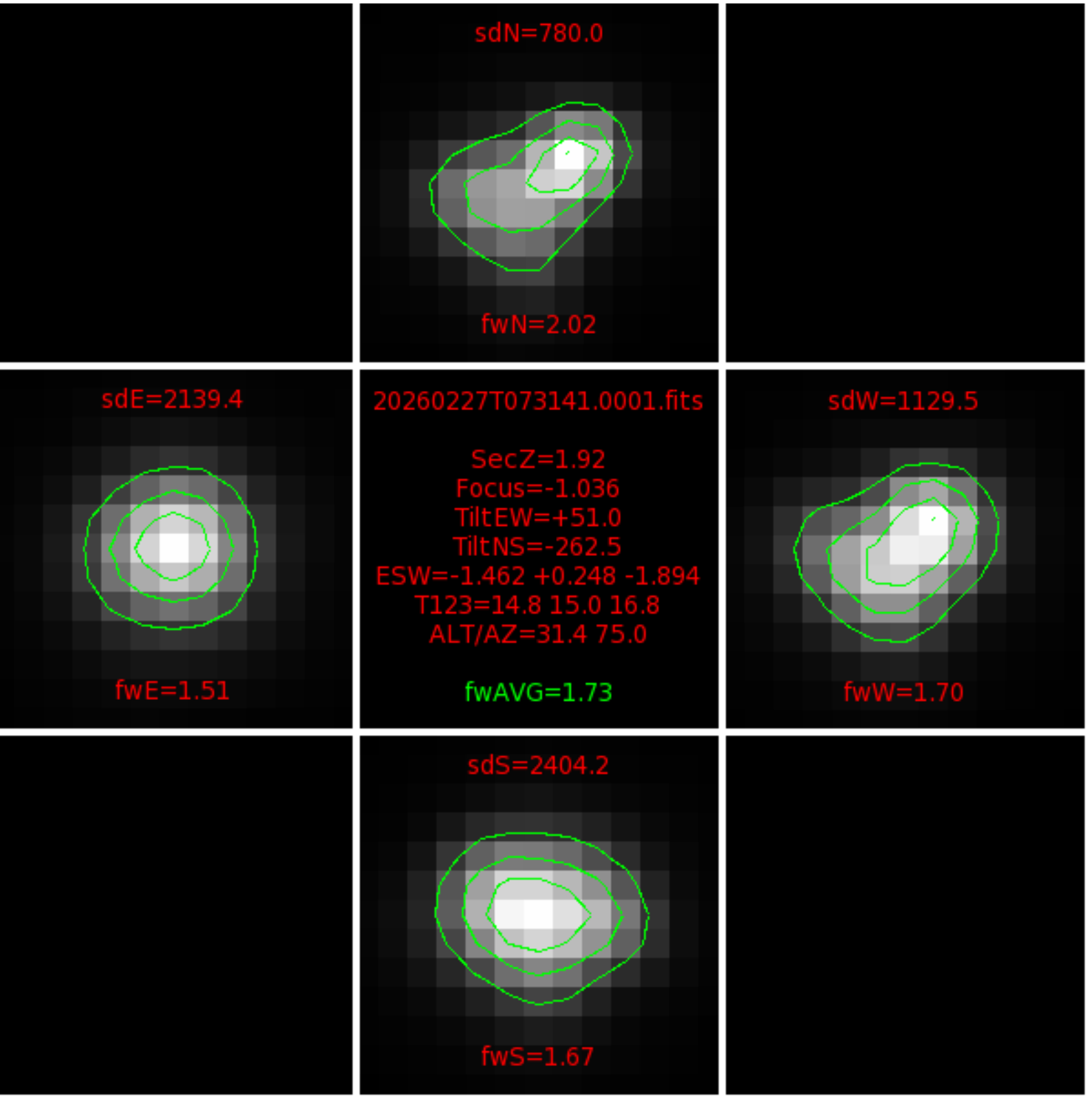
sdN=780.0
fwN=2.02
sdE=2139.4
fwE=1.51
20260227T073141.0001.fits
SecZ=1.92
Focus=-1.036
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.462 +0.248 -1.894
T123=14.8 15.0 16.8
ALT/AZ=31.4 75.0
fwAVG=1.73
sdW=1129.5
fwW=1.70
sdS=2404.2
fwS=1.67
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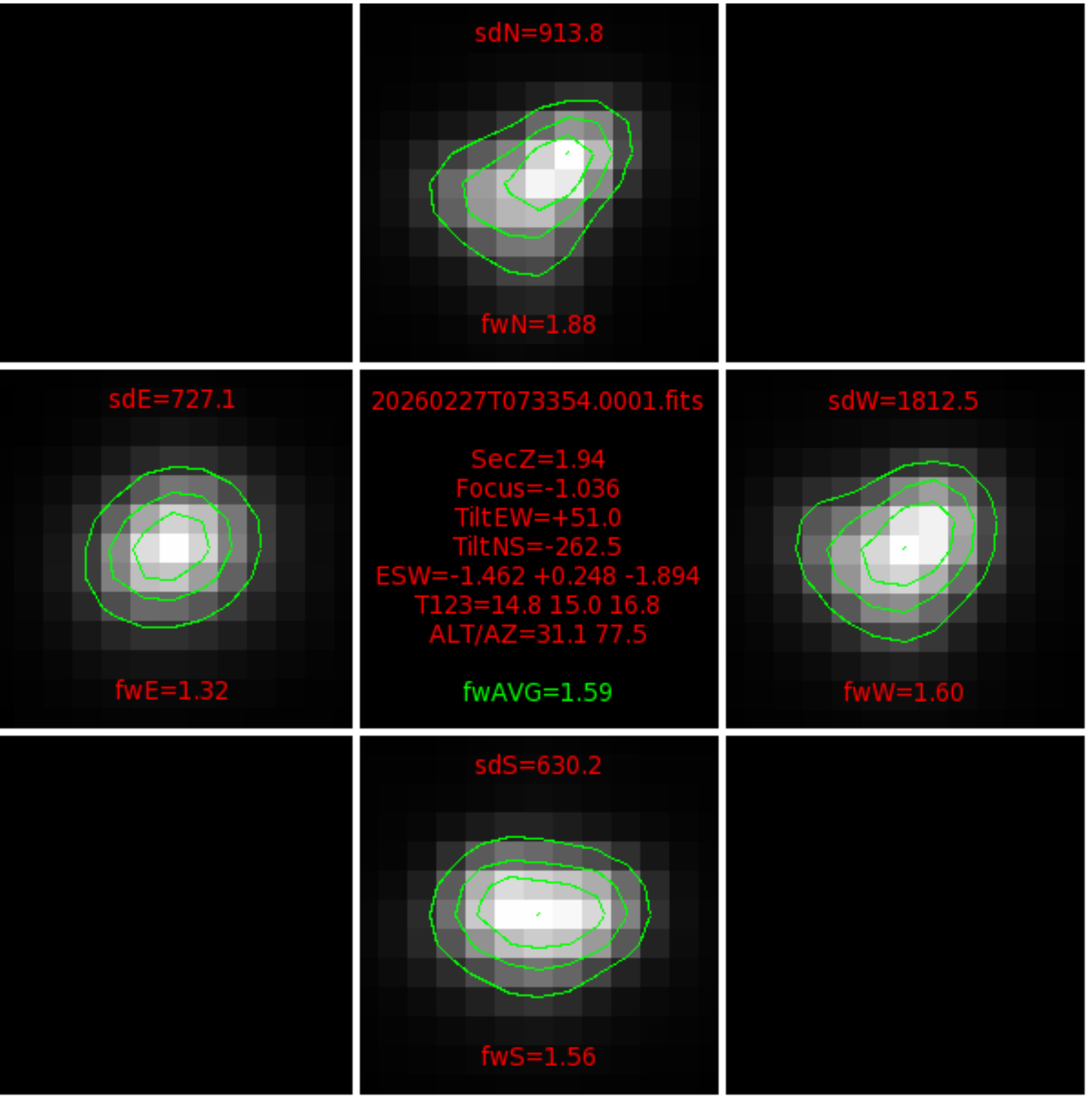
sdN=913.8
fwN=1.88
sdE=727.1
fwE=1.32
20260227T073354.0001.fits
SecZ=1.94
Focus=-1.036
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.462 +0.248 -1.894
T123=14.8 15.0 16.8
ALT/AZ=31.1 77.5
fwAVG=1.59
sdW=1812.5
fwW=1.60
sdS=630.2
fwS=1.56
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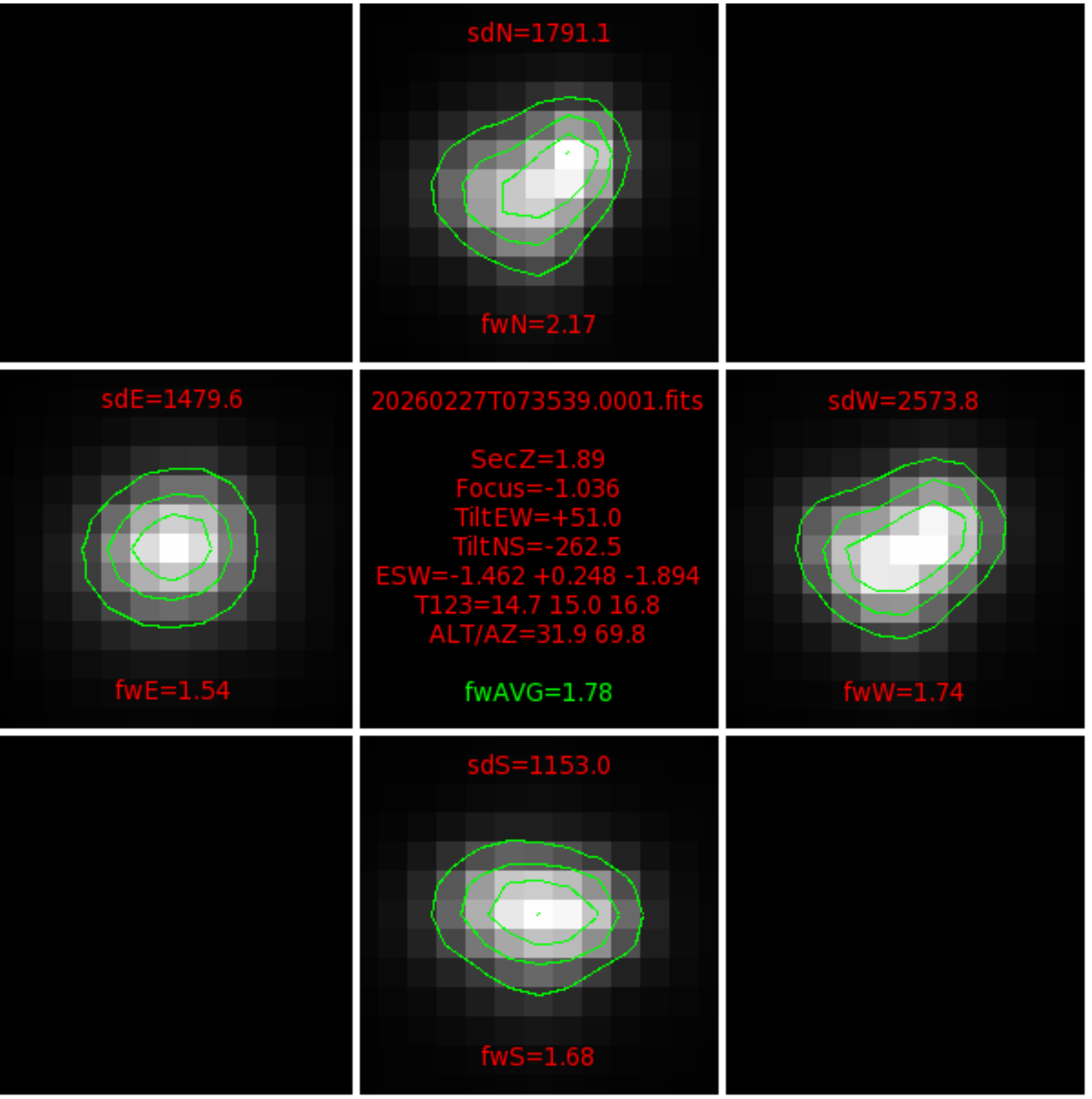
sdN=1791.1
fwN=2.17
sdE=1479.6
fwE=1.54
20260227T073539.0001.fits
SecZ=1.89
Focus=-1.036
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.462 +0.248 -1.894
T123=14.7 15.0 16.8
ALT/AZ=31.9 69.8
fwAVG=1.78
sdW=2573.8
fwW=1.74
sdS=1153.0
fwS=1.68
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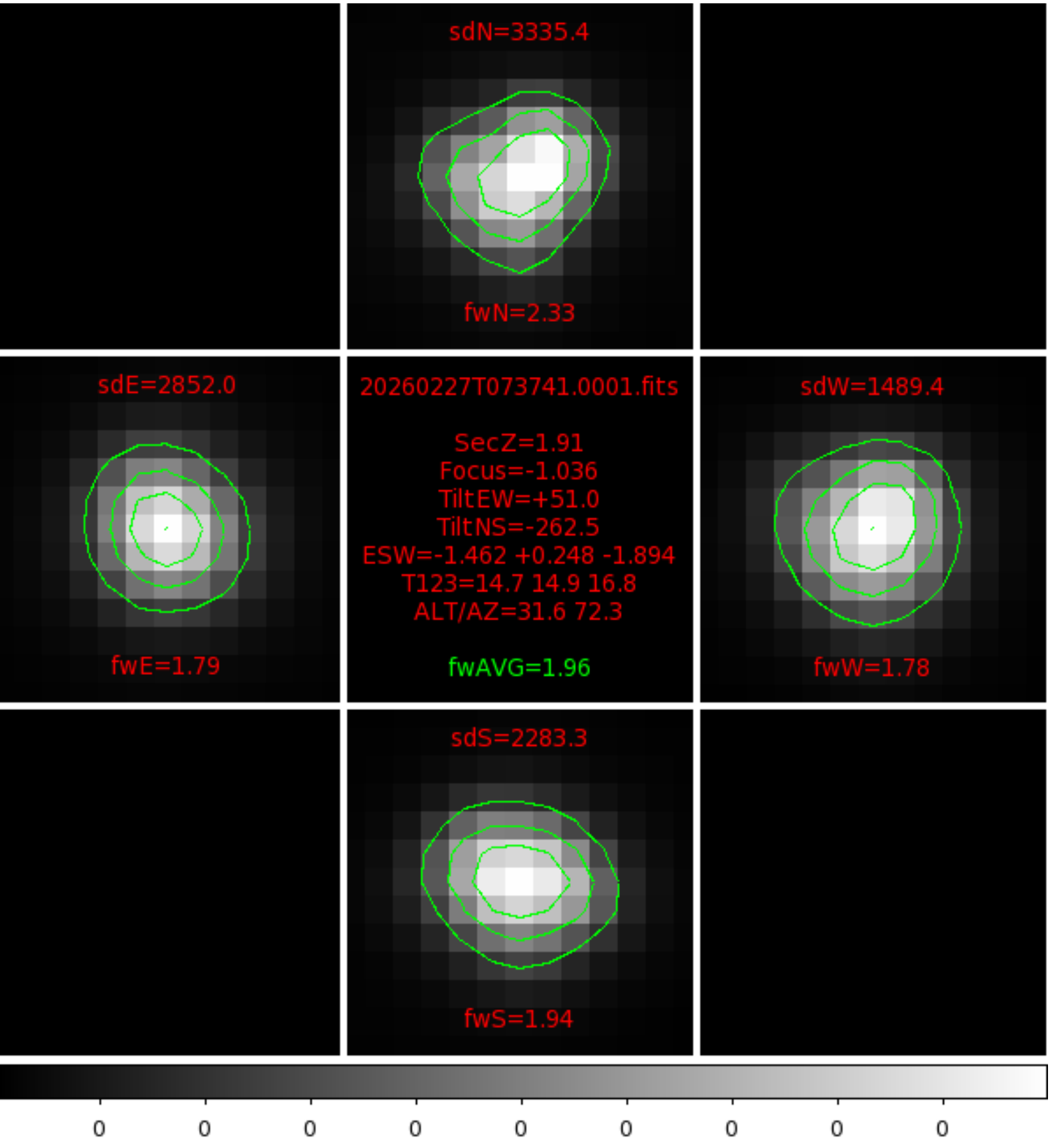
sdN=3335.4
fwN=2.33
sdE=2852.0
fwE=1.79
20260227T073741.0001.fits
SecZ=1.91
Focus=-1.036
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.462 +0.248 -1.894
T123=14.7 14.9 16.8
ALT/AZ=31.6 72.3
fwAVG=1.96
sdW=1489.4
fwW=1.78
sdS=2283.3
fwS=1.94
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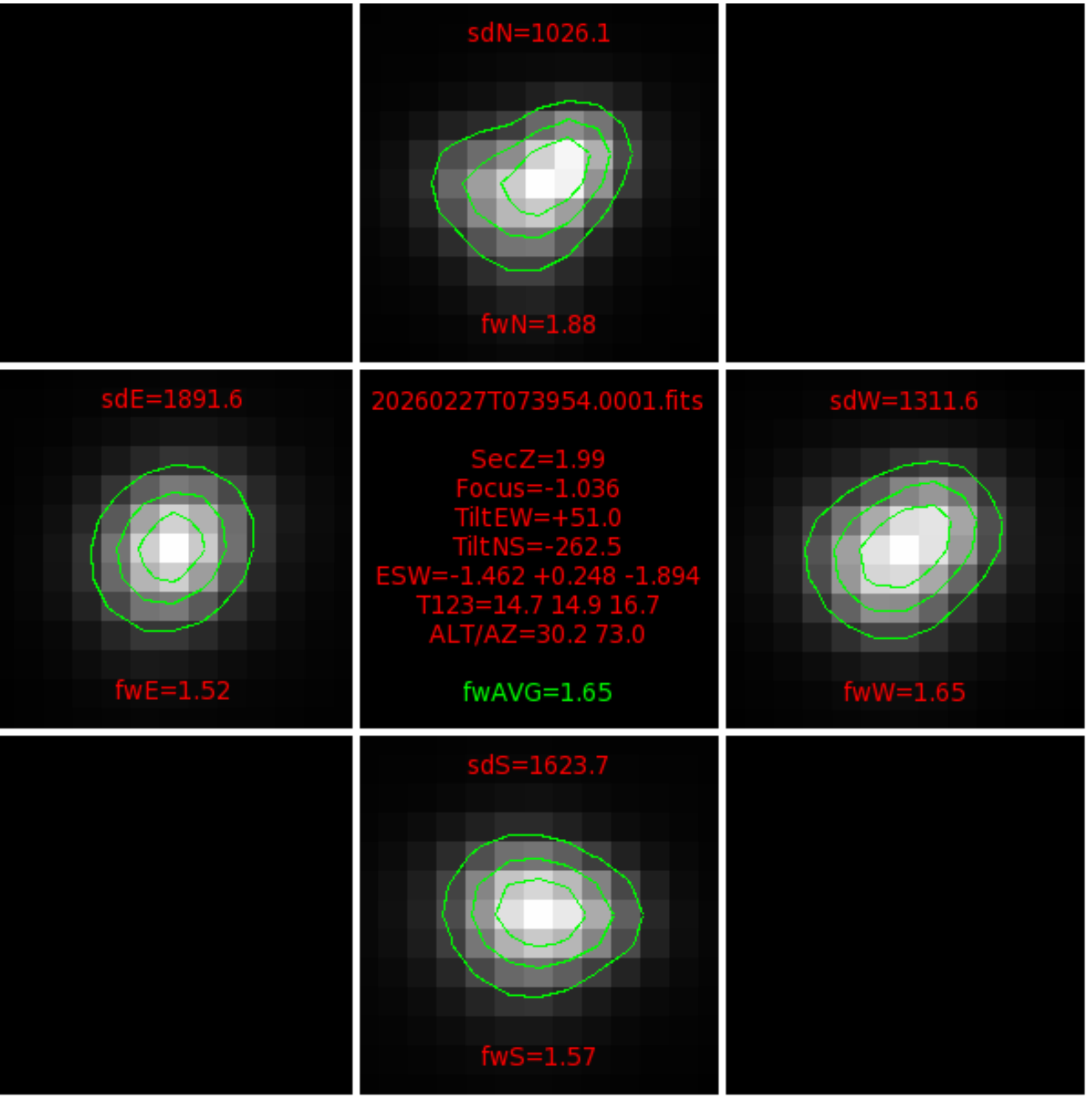
sdN=1026.1
fwN=1.88
sdE=1891.6
fwE=1.52
20260227T073954.0001.fits
SecZ=1.99
Focus=-1.036
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.462 +0.248 -1.894
T123=14.7 14.9 16.7
ALT/AZ=30.2 73.0
fwAVG=1.65
sdW=1311.6
fwW=1.65
sdS=1623.7
fwS=1.57
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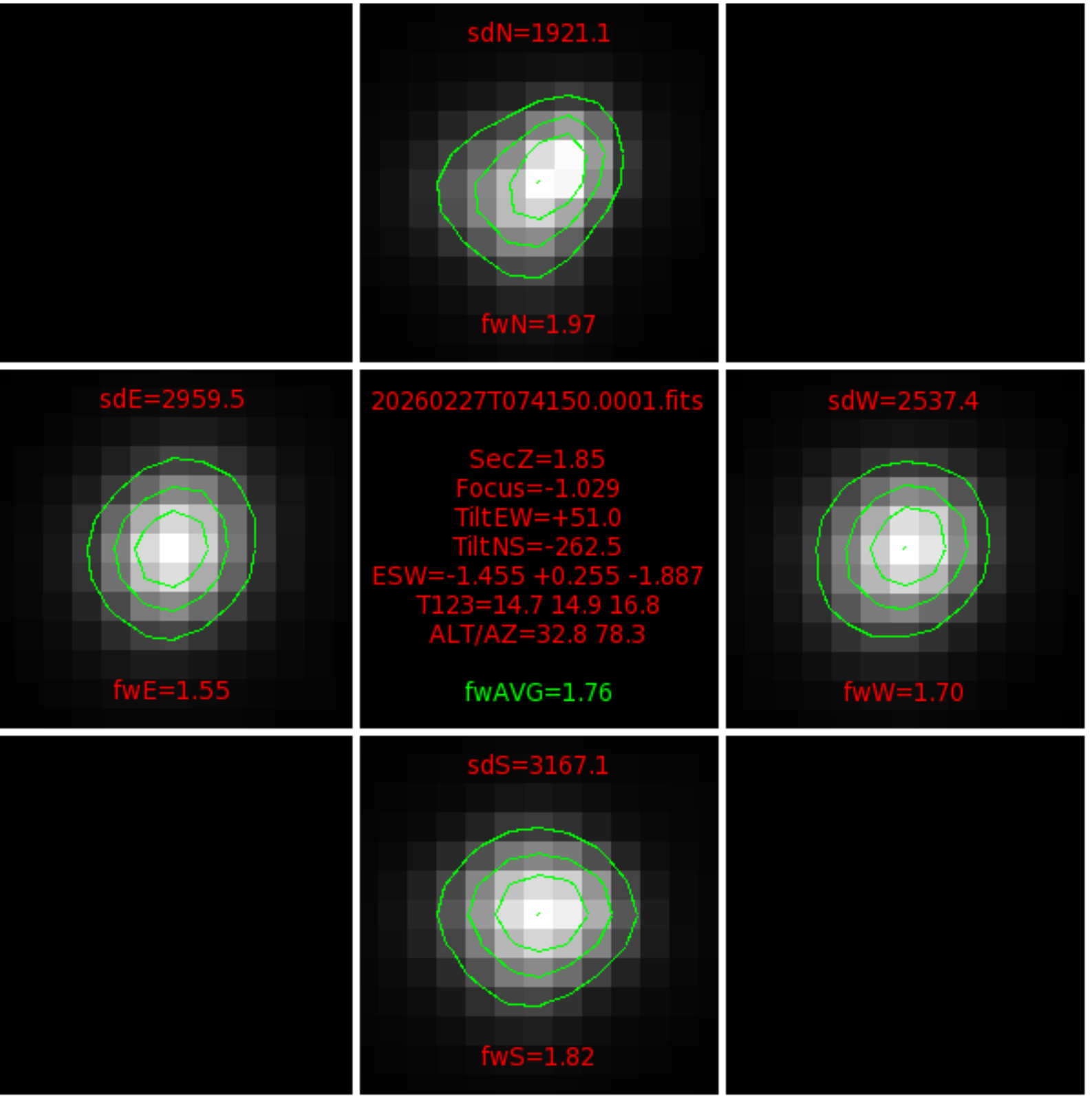
sdN=1921.1
fwN=1.97
sdE=2959.5
fwE=1.55
20260227T074150.0001.fits
SecZ=1.85
Focus=-1.029
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.455 +0.255 -1.887
T123=14.7 14.9 16.8
ALT/AZ=32.8 78.3
fwAVG=1.76
sdW=2537.4
fwW=1.70
sdS=3167.1
fwS=1.82
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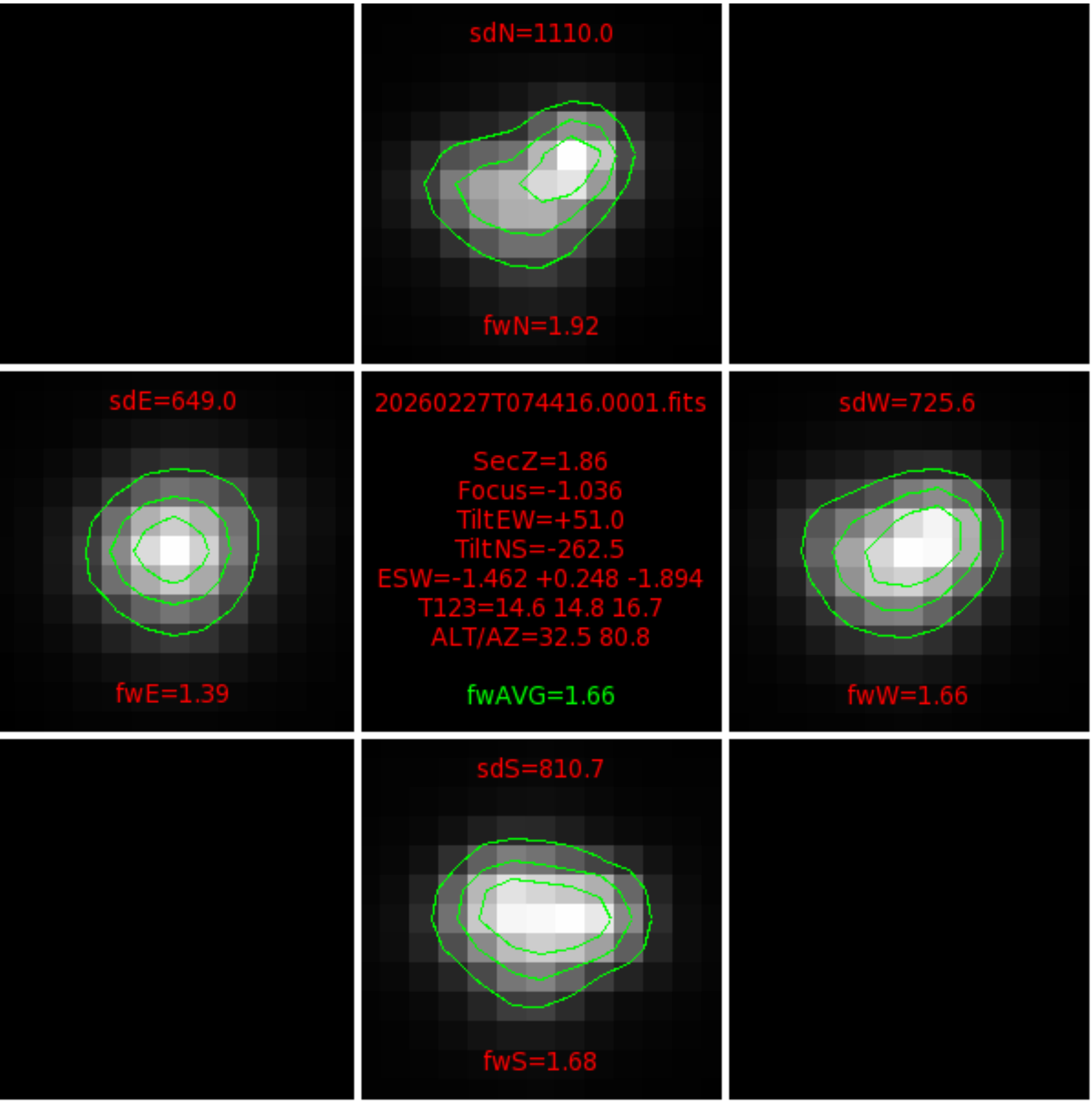
sdN=1110.0
fwN=1.92
sdE=649.0
fwE=1.39
20260227T074416.0001.fits
SecZ=1.86
Focus=-1.036
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.462 +0.248 -1.894
T123=14.6 14.8 16.7
ALT/AZ=32.5 80.8
fwAVG=1.66
sdW=725.6
fwW=1.66
sdS=810.7
fwS=1.68
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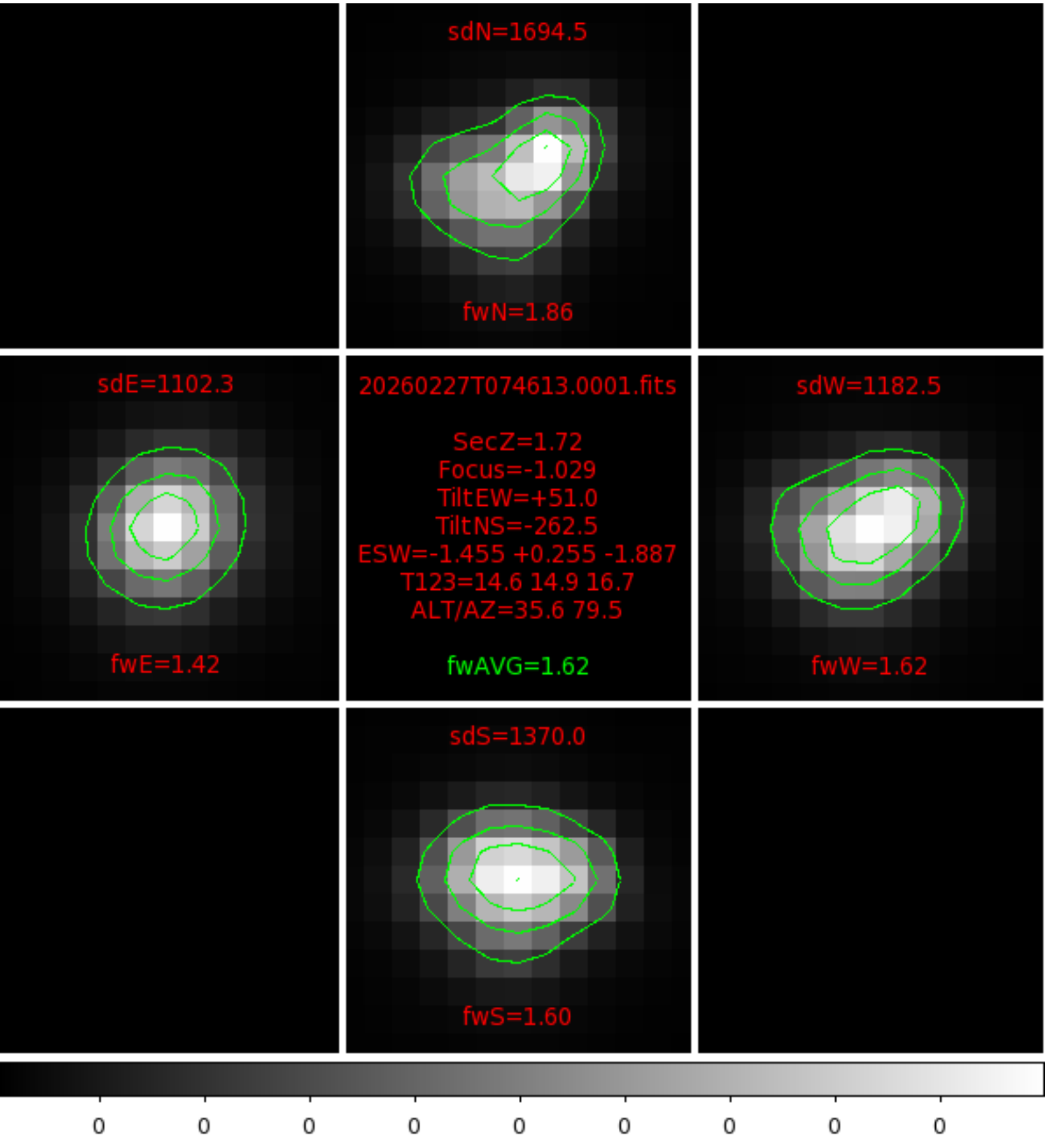
sdN=1694.5
fwN=1.86
sdE=1102.3
fwE=1.42
20260227T074613.0001.fits
SecZ=1.72
Focus=-1.029
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.455 +0.255 -1.887
T123=14.6 14.9 16.7
ALT/AZ=35.6 79.5
fwAVG=1.62
sdW=1182.5
fwW=1.62
sdS=1370.0
fwS=1.60
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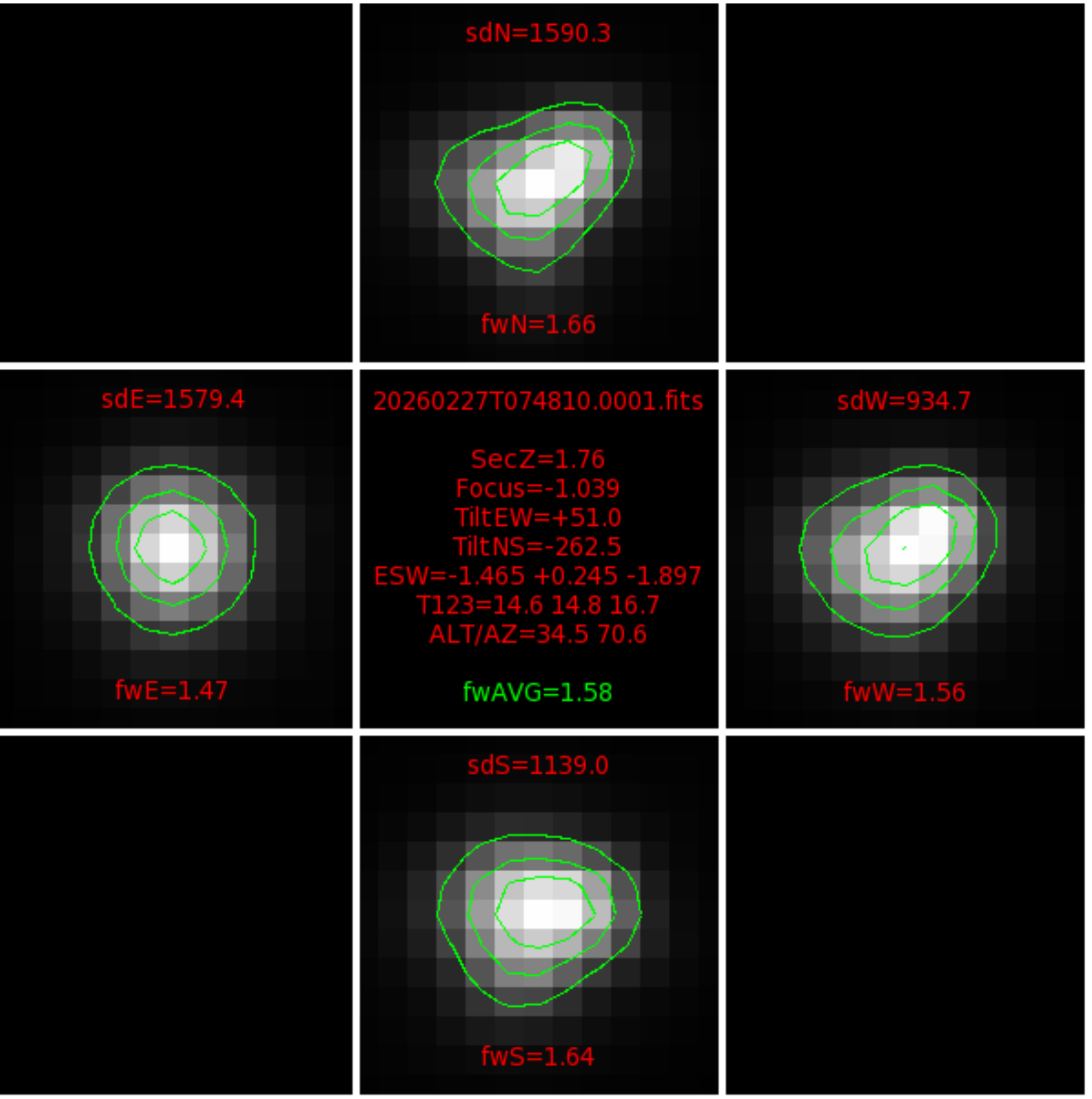
sdN=1590.3
fwN=1.66
sdE=1579.4
fwE=1.47
20260227T074810.0001.fits
SecZ=1.76
Focus=-1.039
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.465 +0.245 -1.897
T123=14.6 14.8 16.7
ALT/AZ=34.5 70.6
fwAVG=1.58
sdW=934.7
fwW=1.56
sdS=1139.0
fwS=1.64
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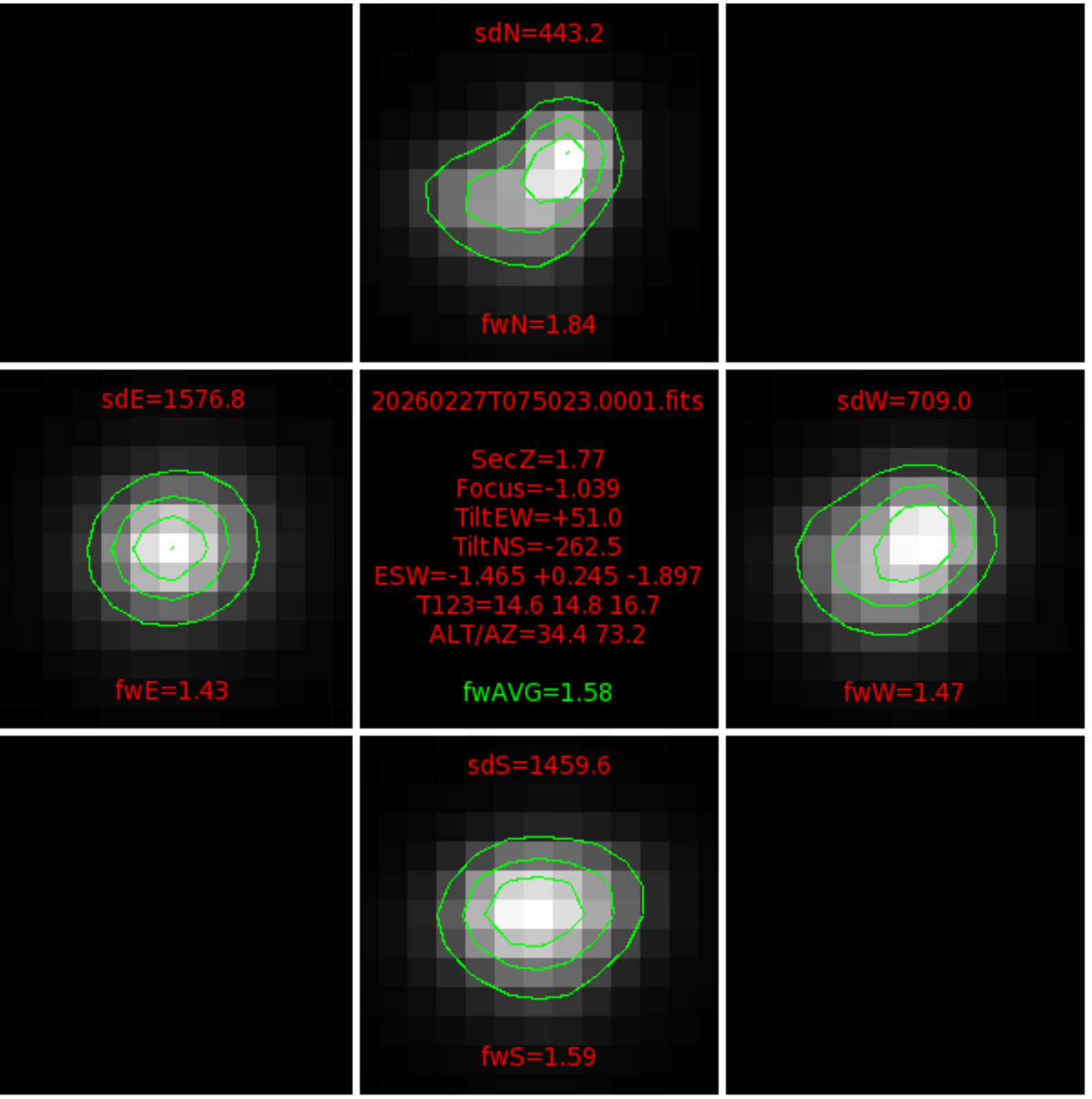
sdN=443.2
fwN=1.84
sdE=1576.8
fwE=1.43
20260227T075023.0001.fits
SecZ=1.77
Focus=-1.039
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.465 +0.245 -1.897
T123=14.6 14.8 16.7
ALT/AZ=34.4 73.2
fwAVG=1.58
sdW=709.0
fwW=1.47
sdS=1459.6
fwS=1.59
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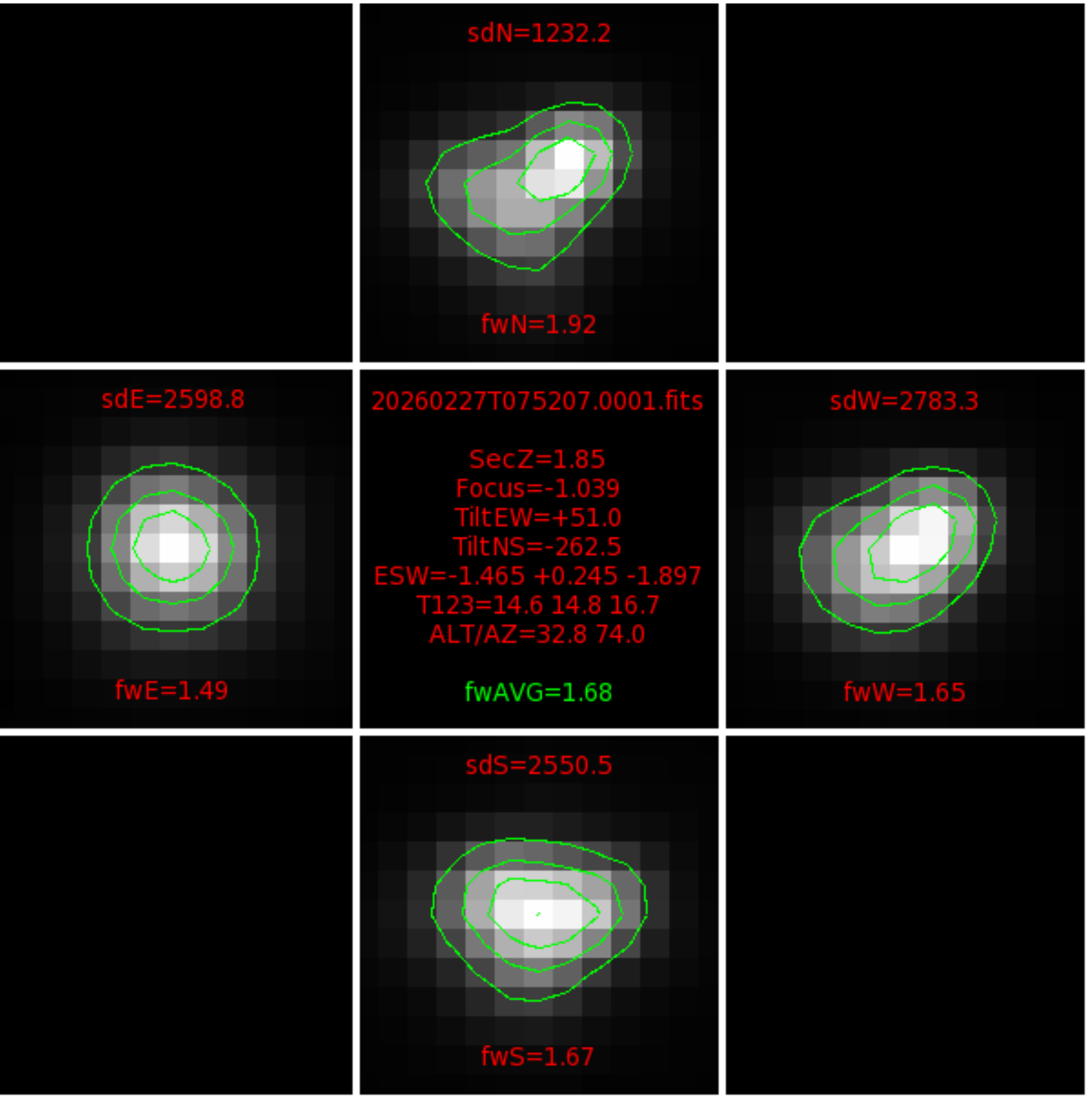
sdN=1232.2
fwN=1.92
sdE=2598.8
fwE=1.49
20260227T075207.0001.fits
SecZ=1.85
Focus=-1.039
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.465 +0.245 -1.897
T123=14.6 14.8 16.7
ALT/AZ=32.8 74.0
fwAVG=1.68
sdW=2783.3
fwW=1.65
sdS=2550.5
fwS=1.67
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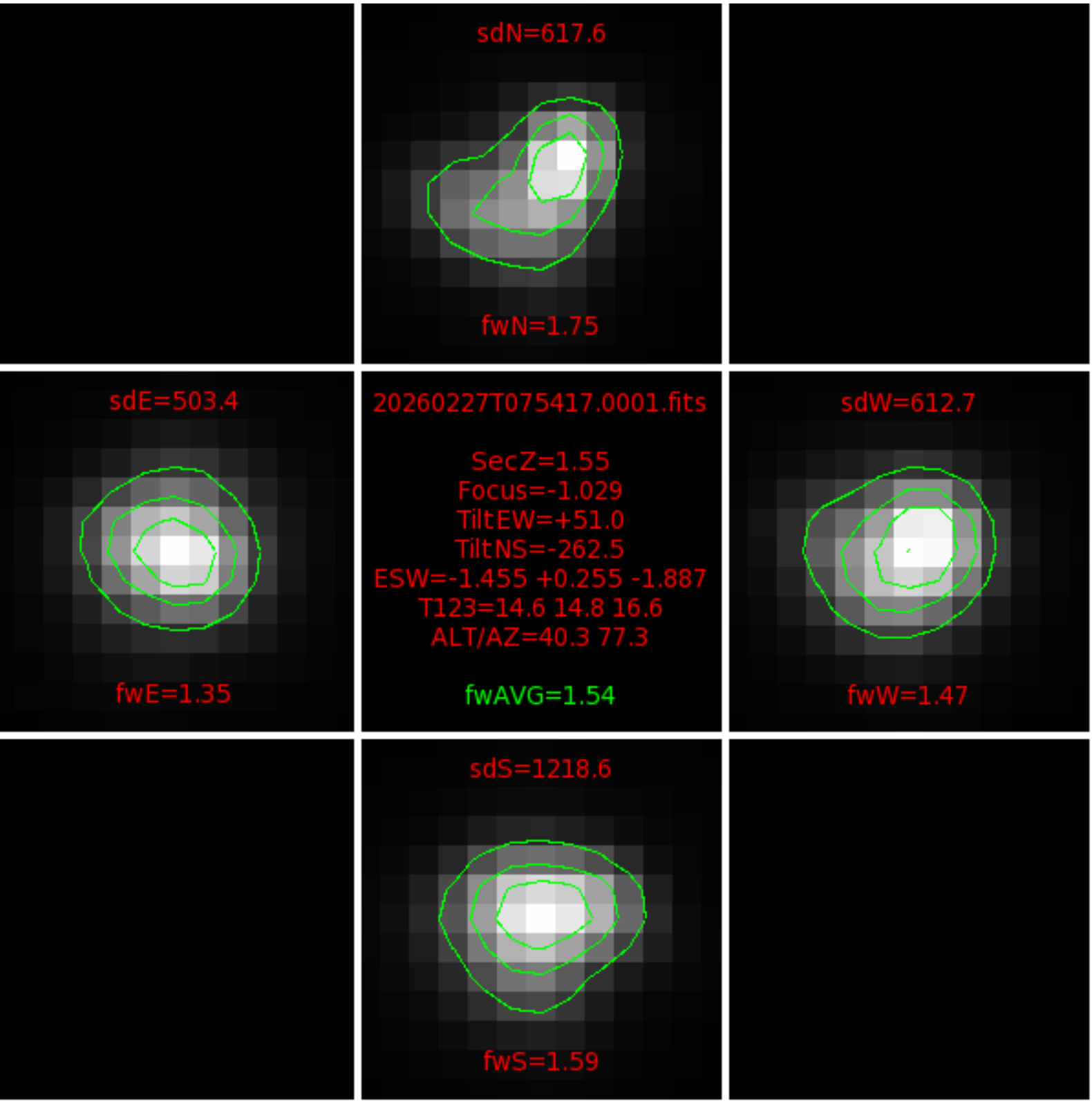
sdN=617.6
fwN=1.75
sdE=503.4
fwE=1.35
20260227T075417.0001.fits
SecZ=1.55
Focus=-1.029
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.455 +0.255 -1.887
T123=14.6 14.8 16.6
ALT/AZ=40.3 77.3
fwAVG=1.54
sdW=612.7
fwW=1.47
sdS=1218.6
fwS=1.59
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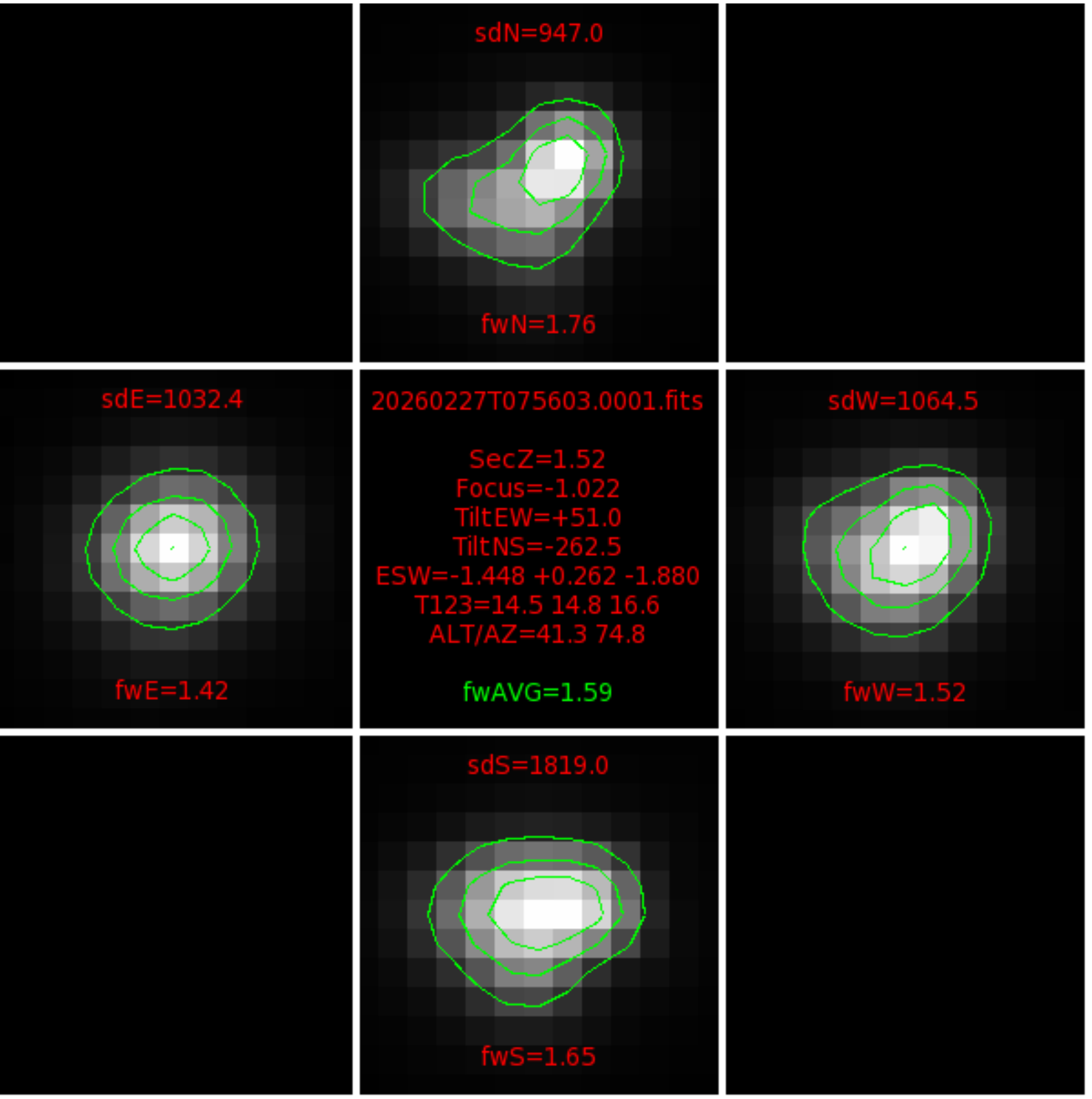
sdN=947.0
fwN=1.76
sdE=1032.4
fwE=1.42
20260227T075603.0001.fits
SecZ=1.52
Focus=-1.022
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.448 +0.262 -1.880
T123=14.5 14.8 16.6
ALT/AZ=41.3 74.8
fwAVG=1.59
sdW=1064.5
fwW=1.52
sdS=1819.0
fwS=1.65
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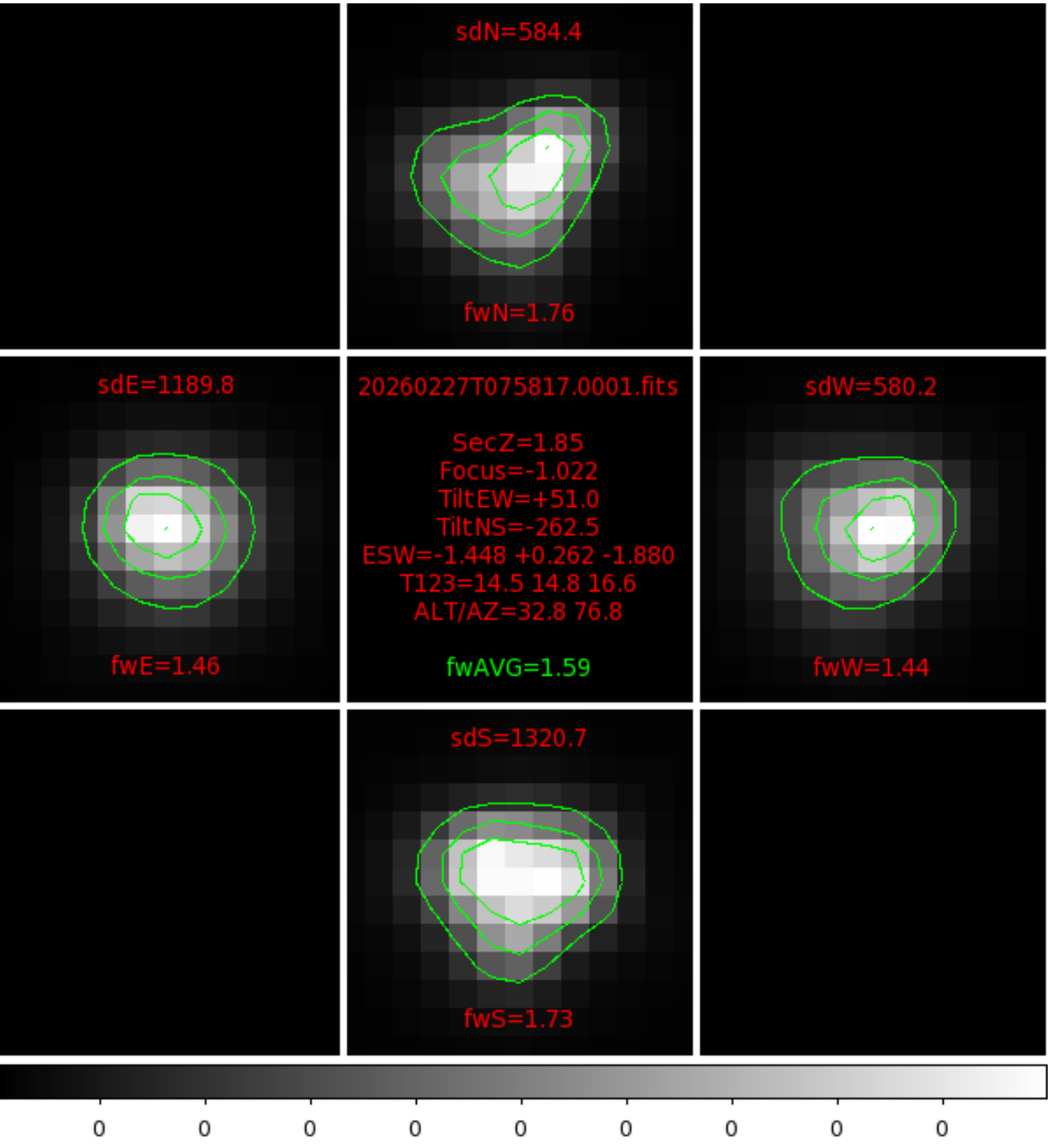
sdN=584.4
fwN=1.76
sdE=1189.8
fwE=1.46
20260227T075817.0001.fits
SecZ=1.85
Focus=-1.022
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.448 +0.262 -1.880
T123=14.5 14.8 16.6
ALT/AZ=32.8 76.8
fwAVG=1.59
sdW=580.2
fwW=1.44
sdS=1320.7
fwS=1.73
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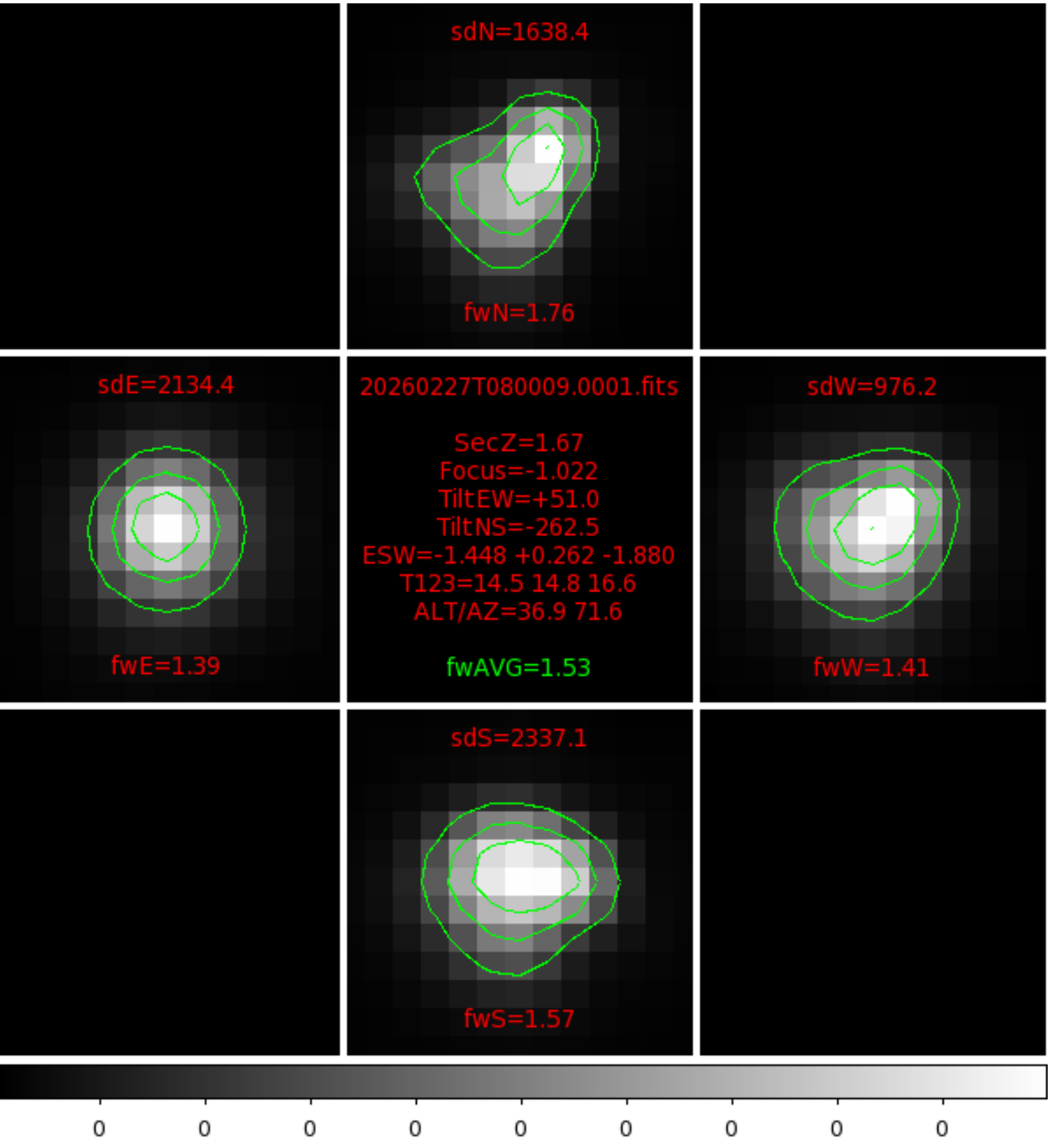
sdN=1638.4
fwN=1.76
sdE=2134.4
fwE=1.39
20260227T080009.0001.fits
SecZ=1.67
Focus=-1.022
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.448 +0.262 -1.880
T123=14.5 14.8 16.6
ALT/AZ=36.9 71.6
fwAVG=1.53
sdW=976.2
fwW=1.41
sdS=2337.1
fwS=1.57
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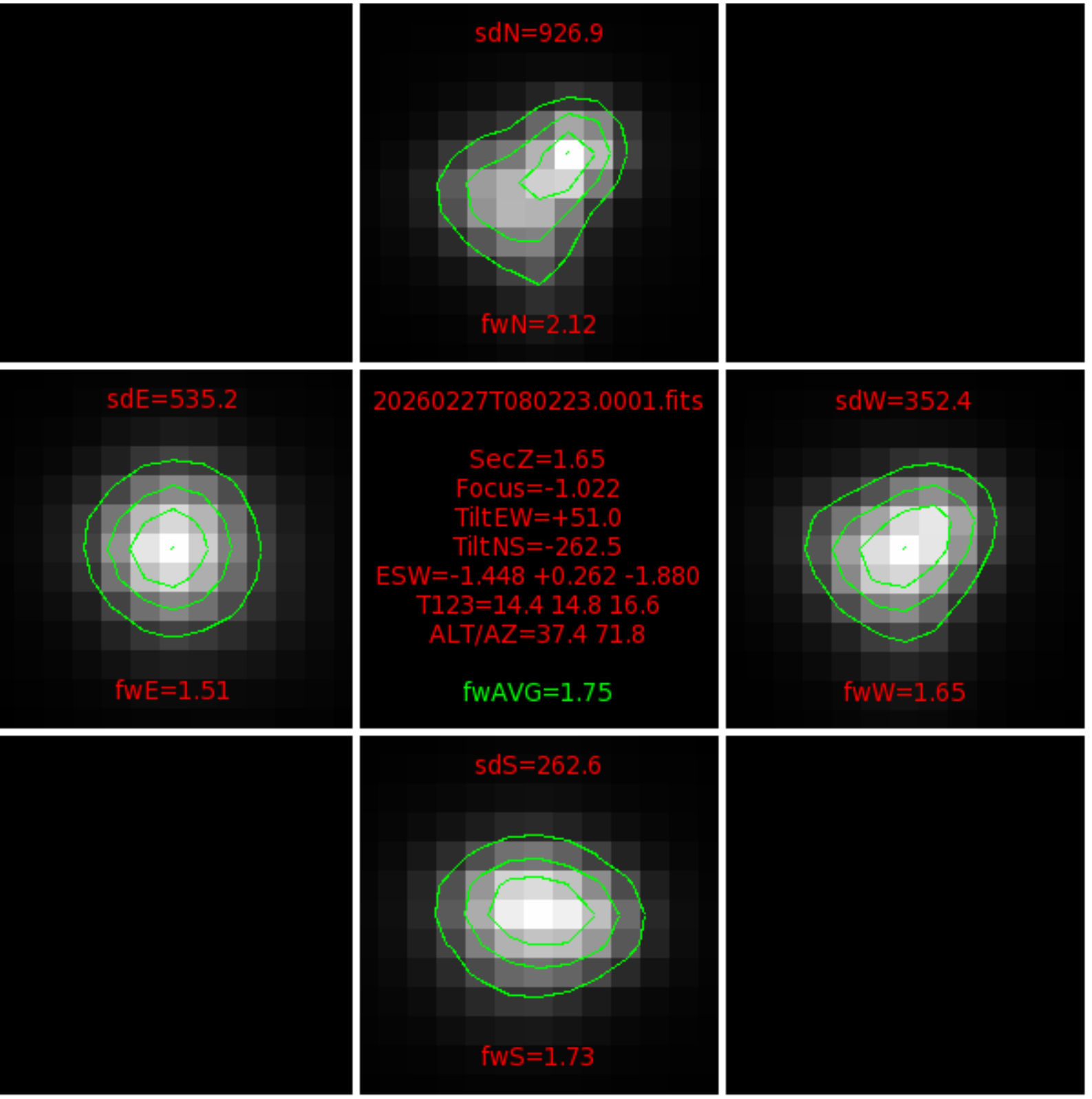
sdN=926.9
fwN=2.12
sdE=535.2
fwE=1.51
20260227T080223.0001.fits
SecZ=1.65
Focus=-1.022
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.448 +0.262 -1.880
T123=14.4 14.8 16.6
ALT/AZ=37.4 71.8
fwAVG=1.75
sdW=352.4
fwW=1.65
sdS=262.6
fwS=1.73
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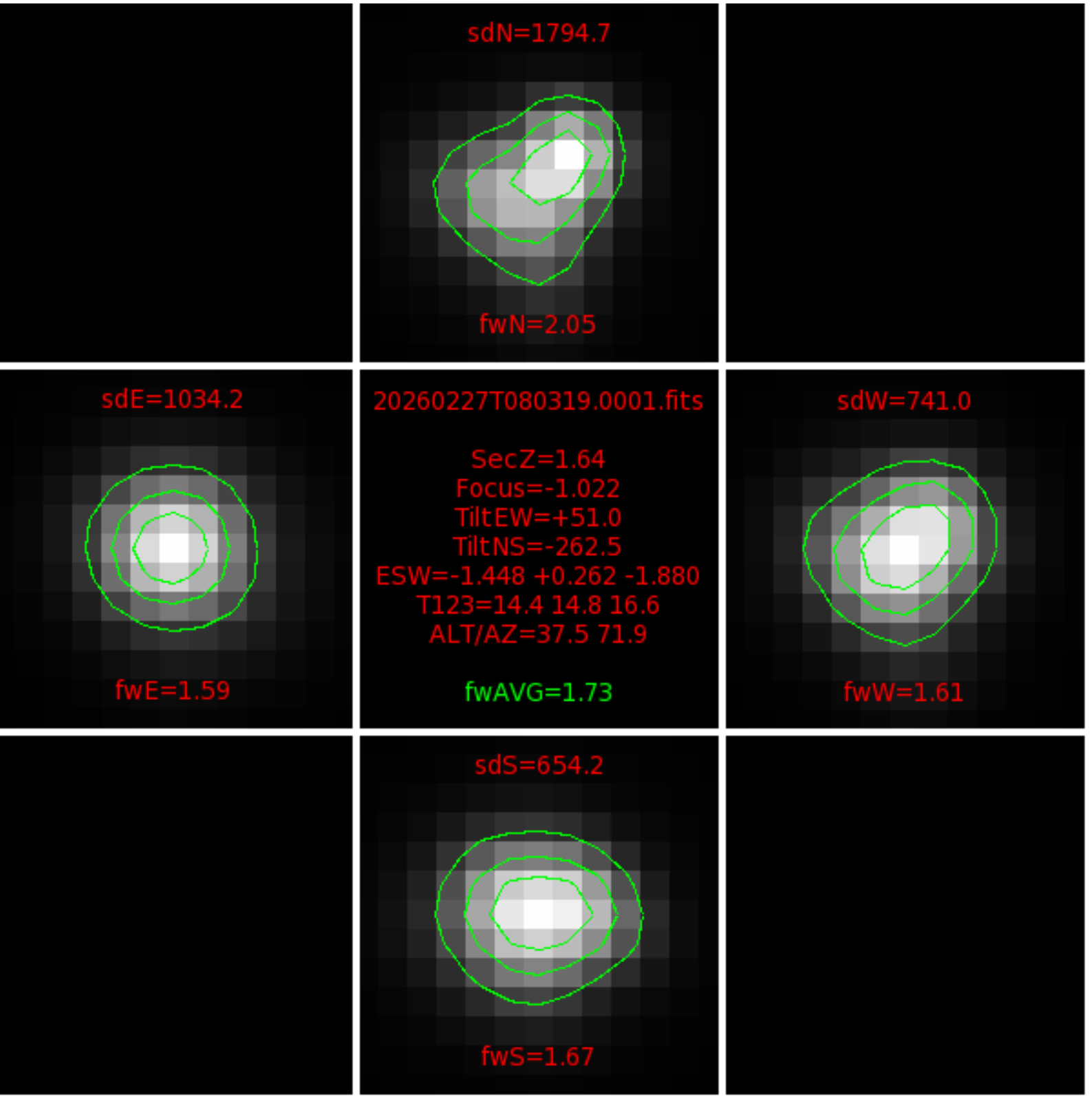
sdN=1794.7
fwN=2.05
sdE=1034.2
fwE=1.59
20260227T080319.0001.fits
SecZ=1.64
Focus=-1.022
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.448 +0.262 -1.880
T123=14.4 14.8 16.6
ALT/AZ=37.5 71.9
fwAVG=1.73
sdW=741.0
fwW=1.61
sdS=654.2
fwS=1.67
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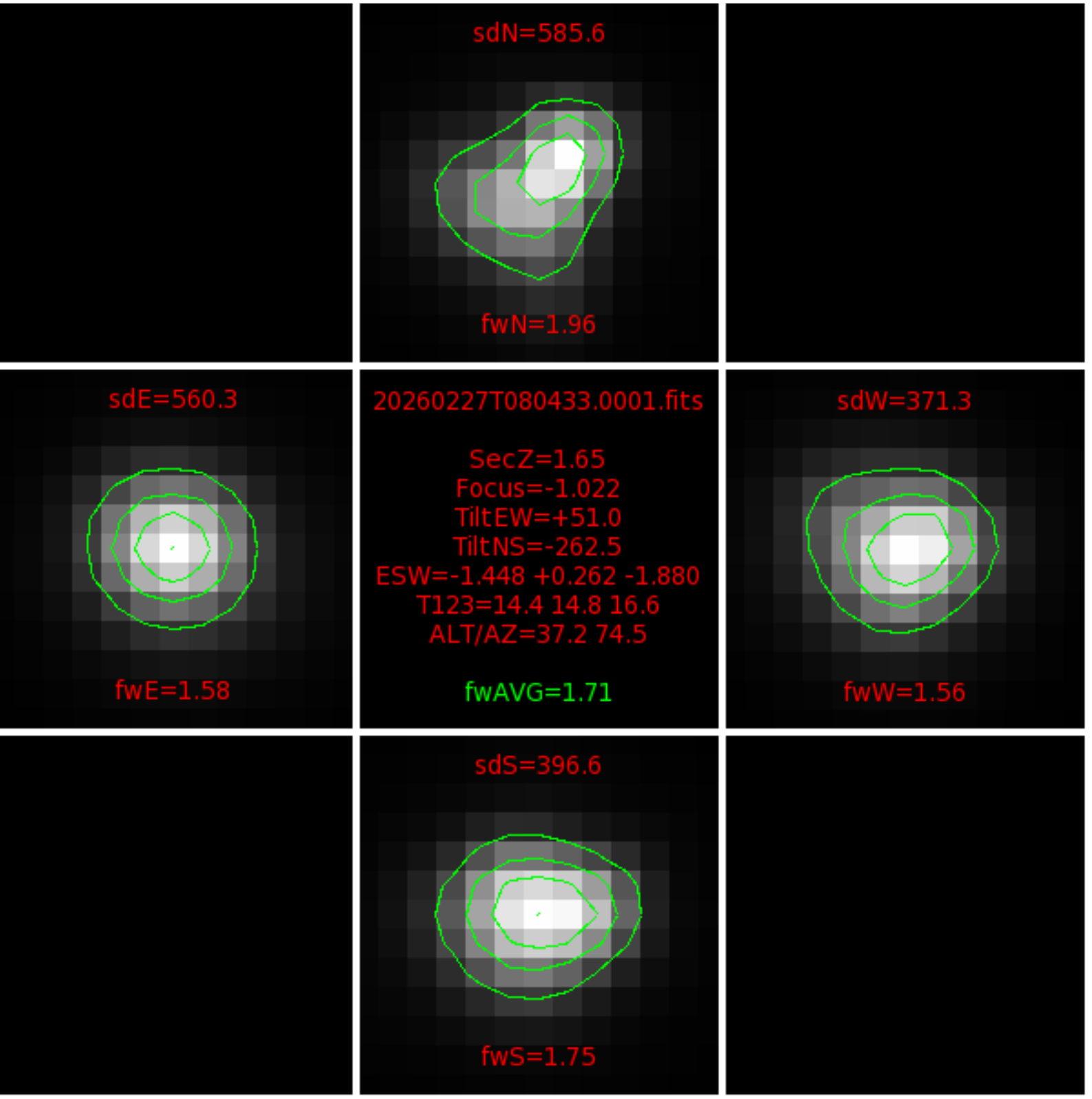
sdN=585.6
fwN=1.96
sdE=560.3
fwE=1.58
20260227T080433.0001.fits
SecZ=1.65
Focus=-1.022
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.448 +0.262 -1.880
T123=14.4 14.8 16.6
ALT/AZ=37.2 74.5
fwAVG=1.71
sdW=371.3
fwW=1.56
sdS=396.6
fwS=1.75
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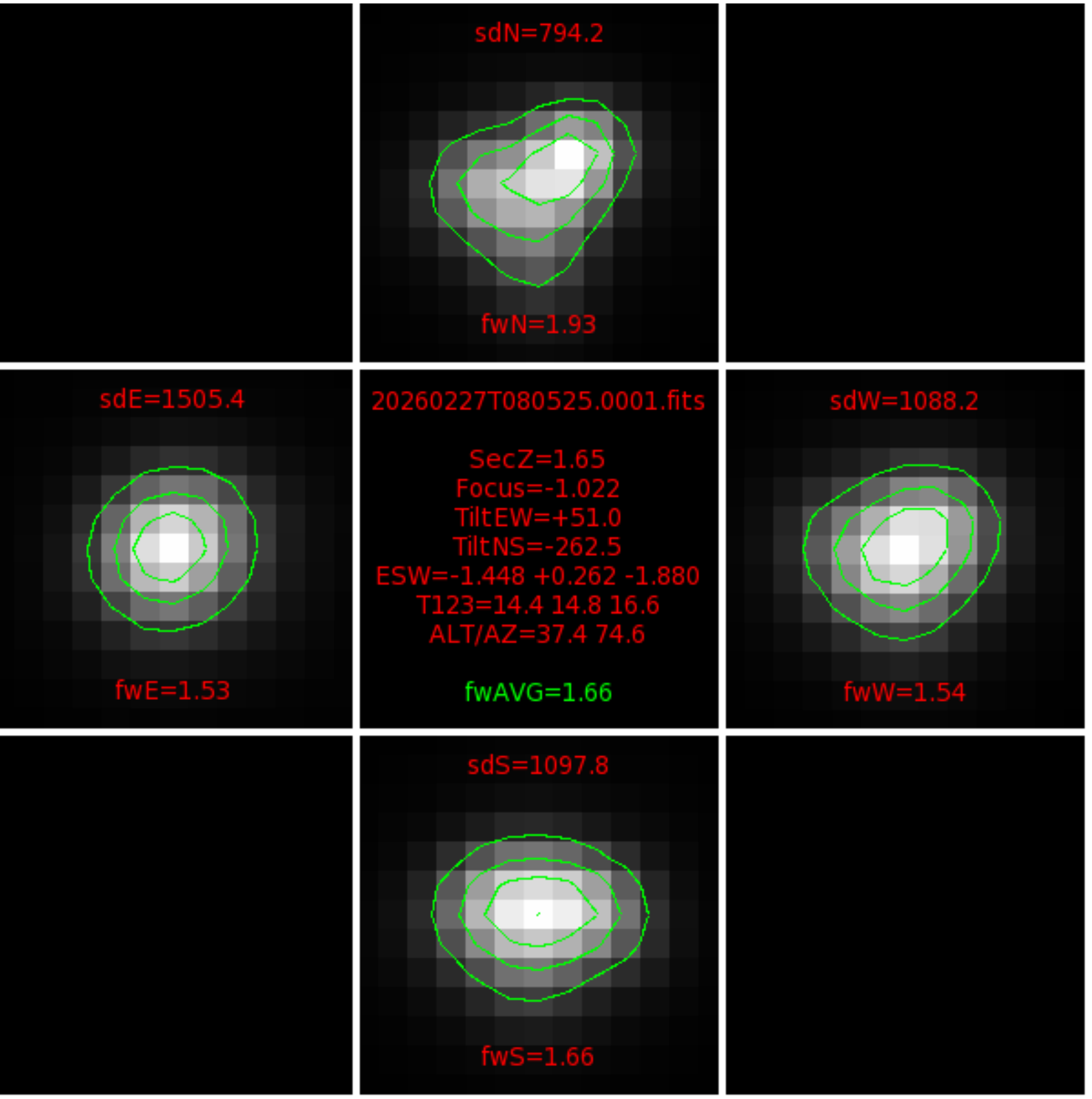
sdN=794.2
fwN=1.93
sdE=1505.4
fwE=1.53
20260227T080525.0001.fits
SecZ=1.65
Focus=-1.022
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.448 +0.262 -1.880
T123=14.4 14.8 16.6
ALT/AZ=37.4 74.6
fwAVG=1.66
sdW=1088.2
fwW=1.54
sdS=1097.8
fwS=1.66
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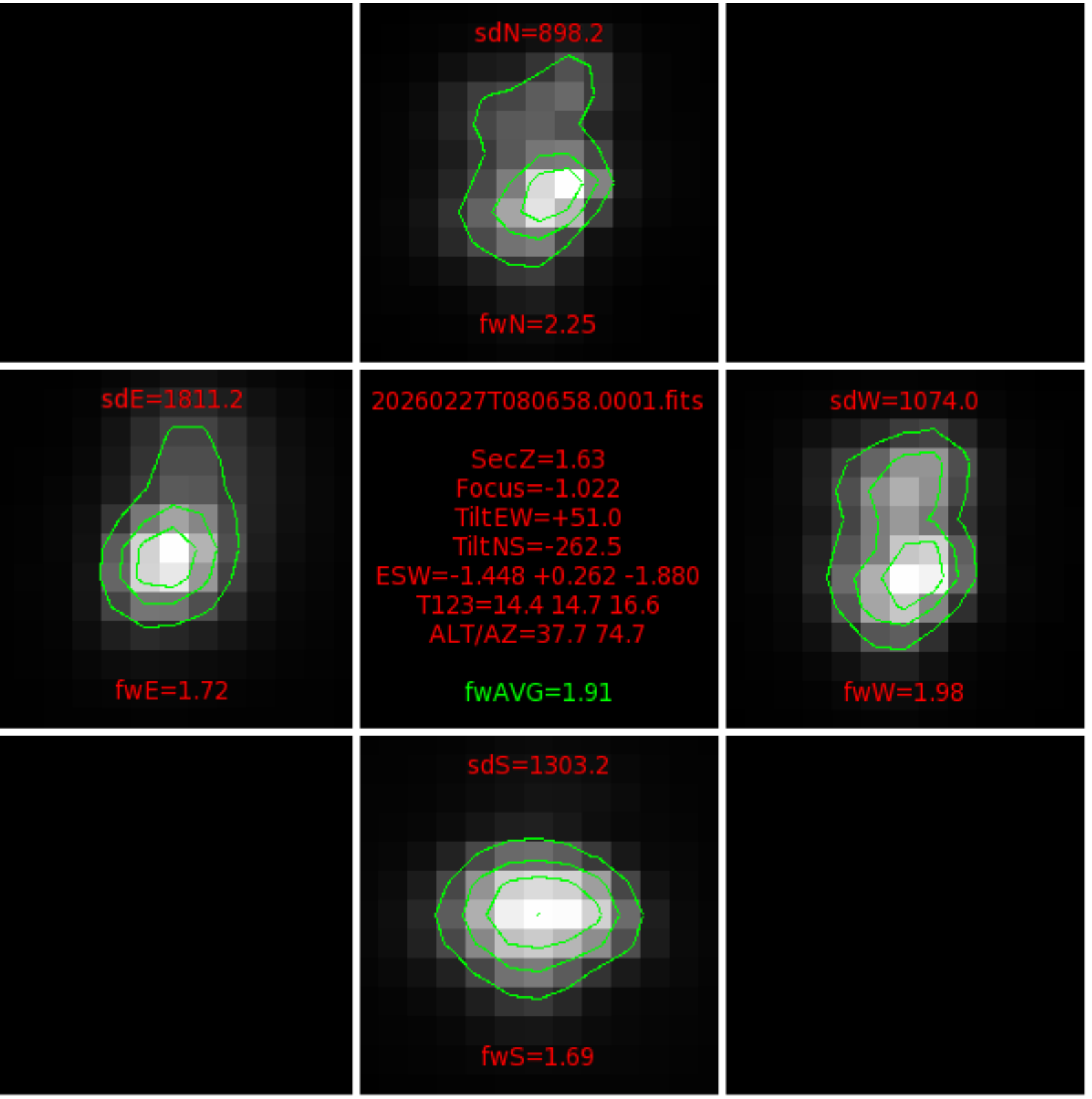
sdN=898.2
fwN=2.25
sdE=1811.2
fwE=1.72
20260227T080658.0001.fits
SecZ=1.63
Focus=-1.022
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.448 +0.262 -1.880
T123=14.4 14.7 16.6
ALT/AZ=37.7 74.7
fwAVG=1.91
sdW=1074.0
fwW=1.98
sdS=1303.2
fwS=1.69
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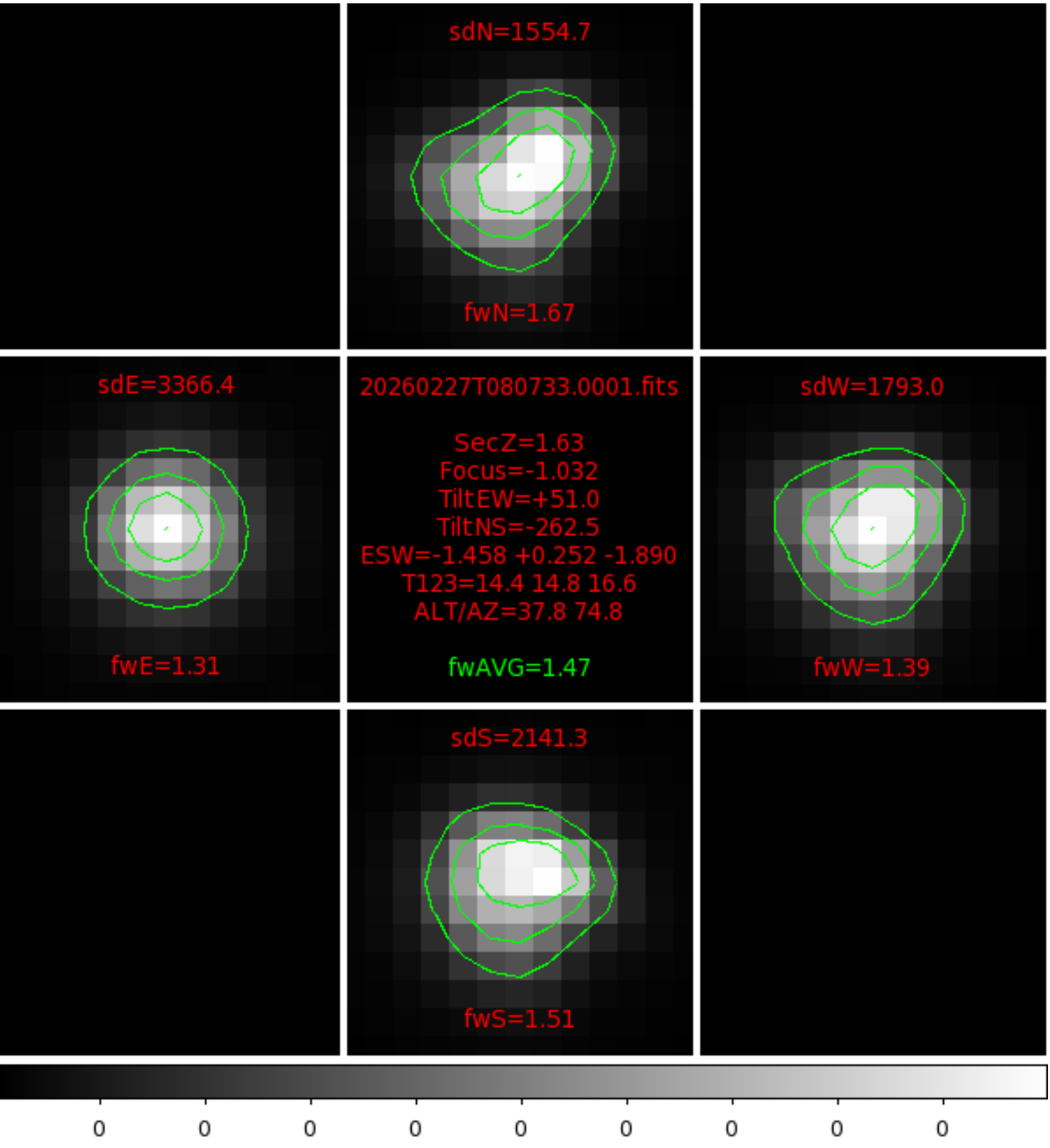
sdN=1554.7
fwN=1.67
sdE=3366.4
fwE=1.31
20260227T080733.0001.fits
SecZ=1.63
Focus=-1.032
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.458 +0.252 -1.890
T123=14.4 14.8 16.6
ALT/AZ=37.8 74.8
fwAVG=1.47
sdW=1793.0
fwW=1.39
sdS=2141.3
fwS=1.51
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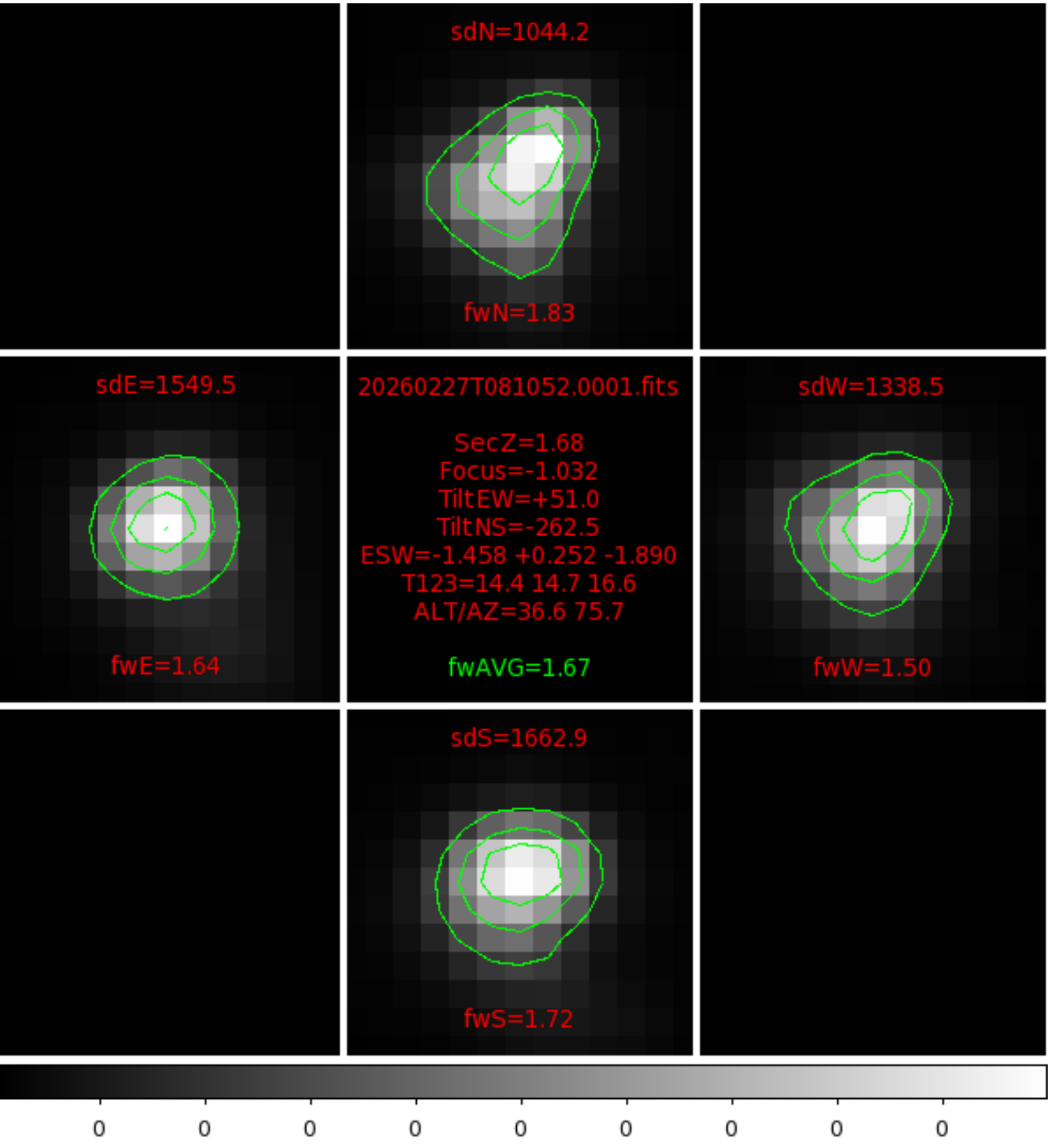
sdN=1044.2
fwN=1.83
sdE=1549.5
fwE=1.64
20260227T081052.0001.fits
SecZ=1.68
Focus=-1.032
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.458 +0.252 -1.890
T123=14.4 14.7 16.6
ALT/AZ=36.6 75.7
fwAVG=1.67
sdW=1338.5
fwW=1.50
sdS=1662.9
fwS=1.72
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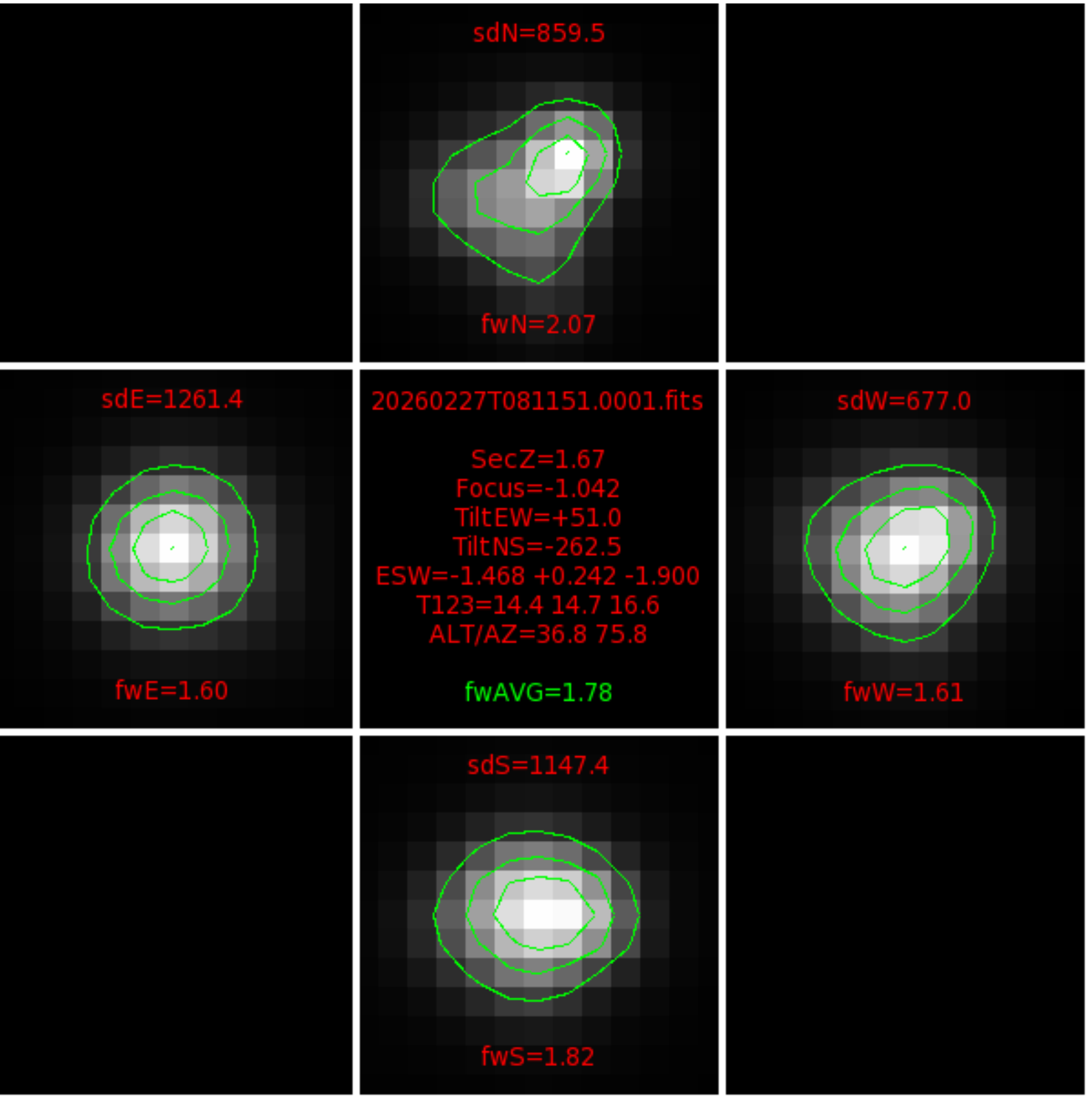
sdN=859.5
fwN=2.07
sdE=1261.4
fwE=1.60
20260227T081151.0001.fits
SecZ=1.67
Focus=-1.042
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.468 +0.242 -1.900
T123=14.4 14.7 16.6
ALT/AZ=36.8 75.8
fwAVG=1.78
sdW=677.0
fwW=1.61
sdS=1147.4
fwS=1.82
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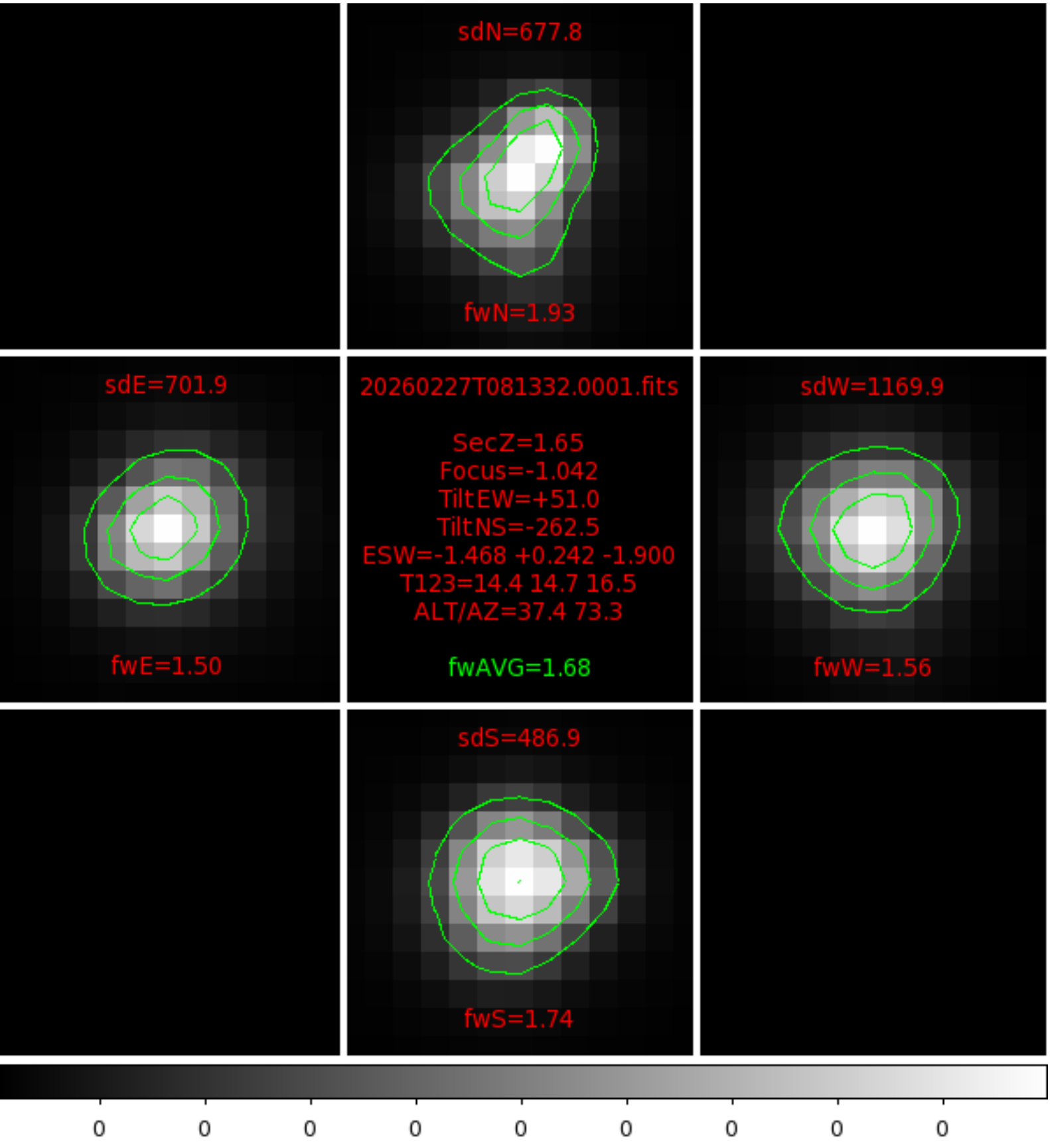
sdN=677.8
fwN=1.93
sdE=701.9
fwE=1.50
20260227T081332.0001.fits
SecZ=1.65
Focus=-1.042
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.468 +0.242 -1.900
T123=14.4 14.7 16.5
ALT/AZ=37.4 73.3
fwAVG=1.68
sdW=1169.9
fwW=1.56
sdS=486.9
fwS=1.74
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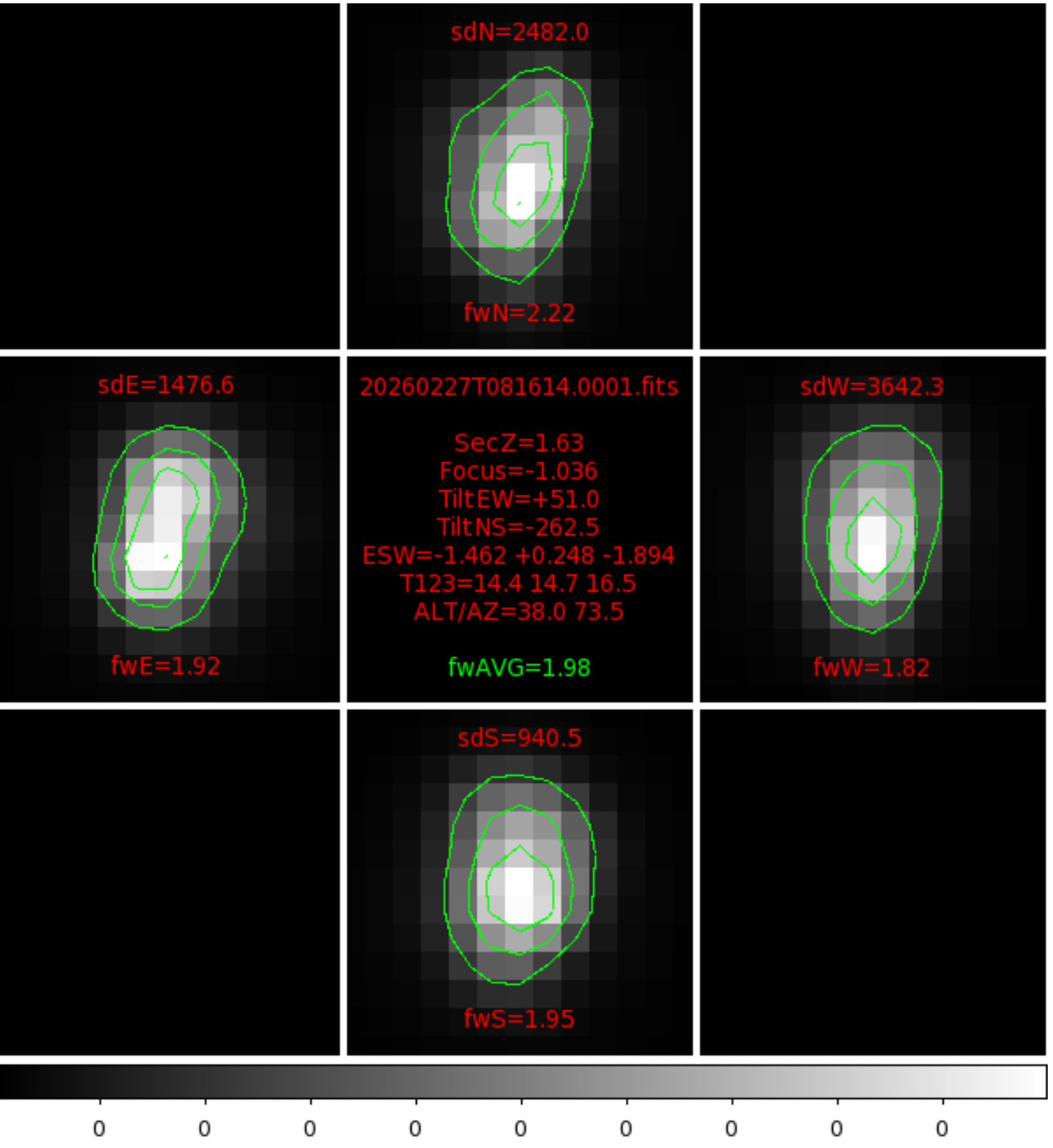
sdN=2482.0
fwN=2.22
sdE=1476.6
fwE=1.92
20260227T081614.0001.fits
SecZ=1.63
Focus=-1.036
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.462 +0.248 -1.894
T123=14.4 14.7 16.5
ALT/AZ=38.0 73.5
fwAVG=1.98
sdW=3642.3
fwW=1.82
sdS=940.5
fwS=1.95
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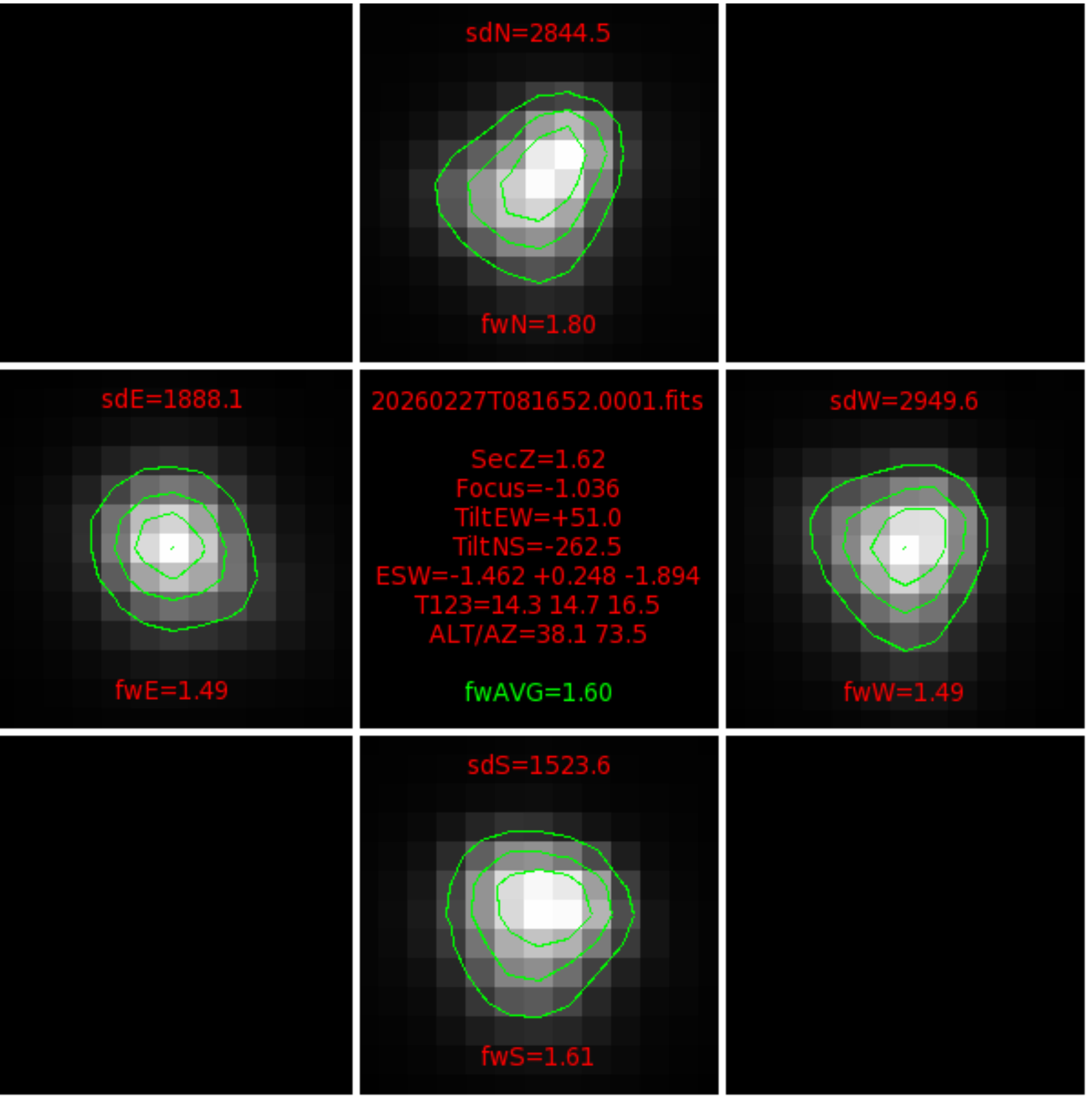
sdN=2844.5
fwN=1.80
sdE=1888.1
fwE=1.49
20260227T081652.0001.fits
SecZ=1.62
Focus=-1.036
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.462 +0.248 -1.894
T123=14.3 14.7 16.5
ALT/AZ=38.1 73.5
fwAVG=1.60
sdW=2949.6
fwW=1.49
sdS=1523.6
fwS=1.61
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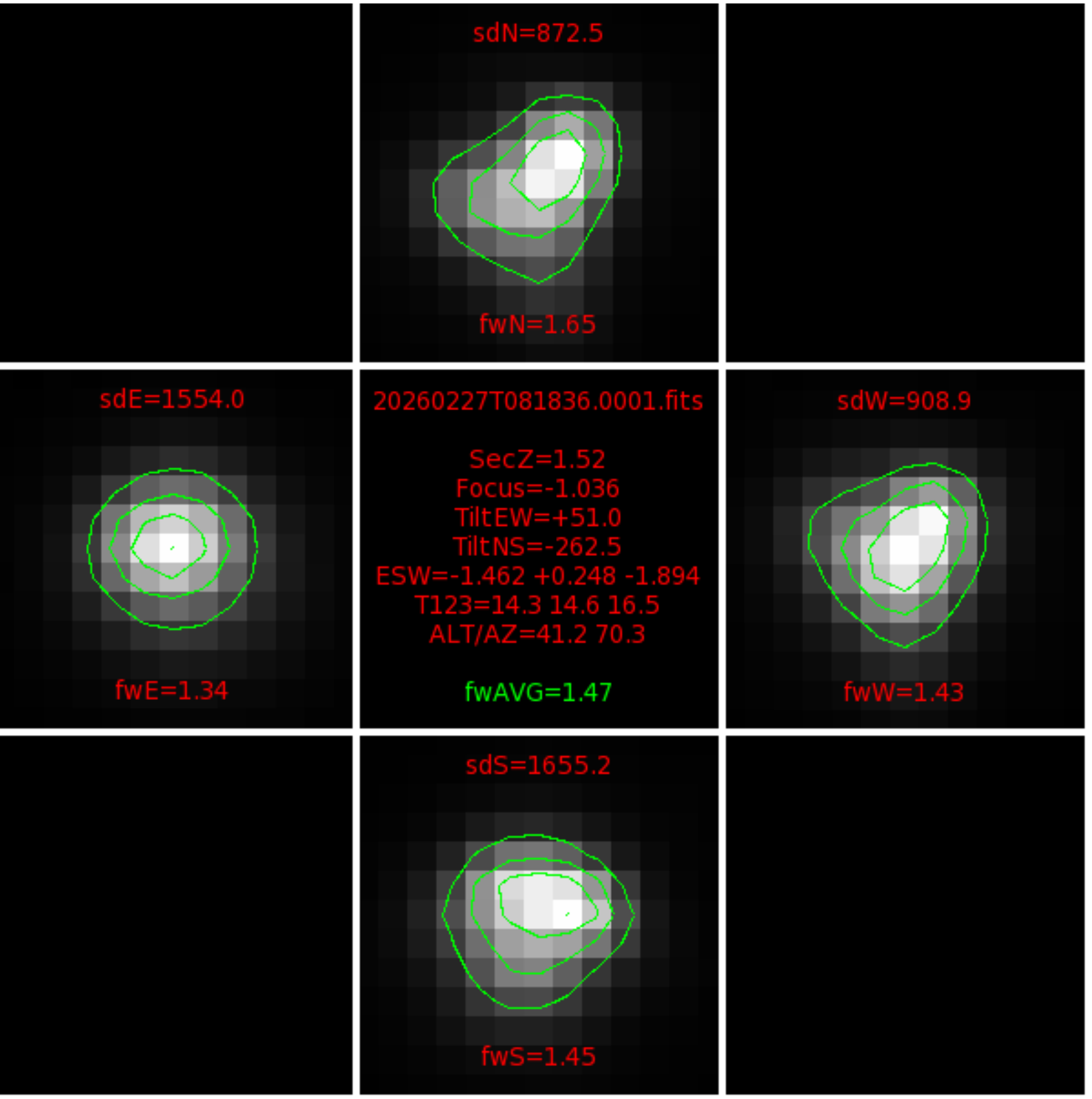
sdN=872.5
fwN=1.65
sdE=1554.0
fwE=1.34
20260227T081836.0001.fits
SecZ=1.52
Focus=-1.036
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.462 +0.248 -1.894
T123=14.3 14.6 16.5
ALT/AZ=41.2 70.3
fwAVG=1.47
sdW=908.9
fwW=1.43
sdS=1655.2
fwS=1.45
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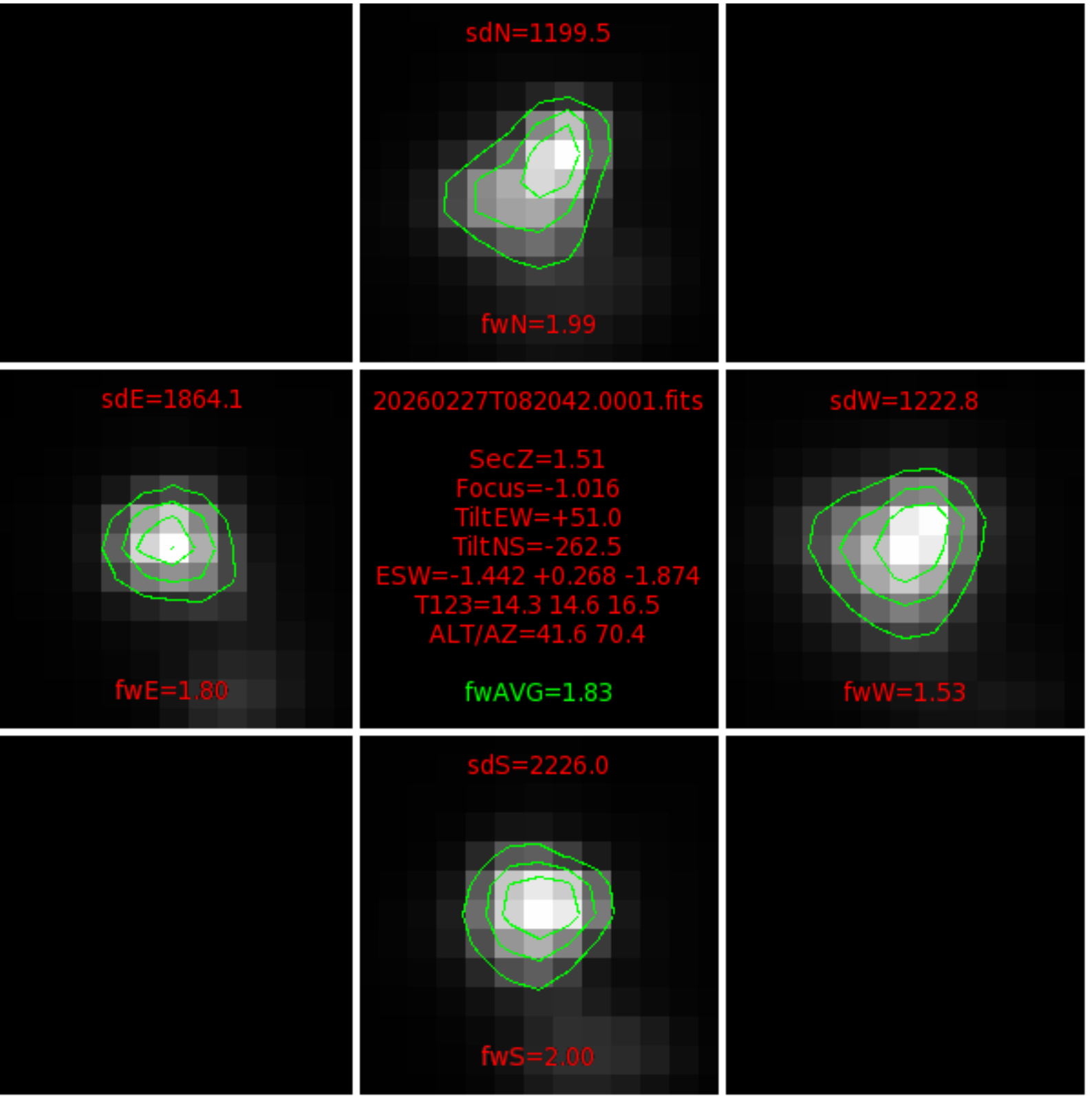
sdN=1199.5
fwN=1.99
sdE=1864.1
fwE=1.80
20260227T082042.0001.fits
SecZ=1.51
Focus=-1.016
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.442 +0.268 -1.874
T123=14.3 14.6 16.5
ALT/AZ=41.6 70.4
fwAVG=1.83
sdW=1222.8
fwW=1.53
sdS=2226.0
fwS=2.00
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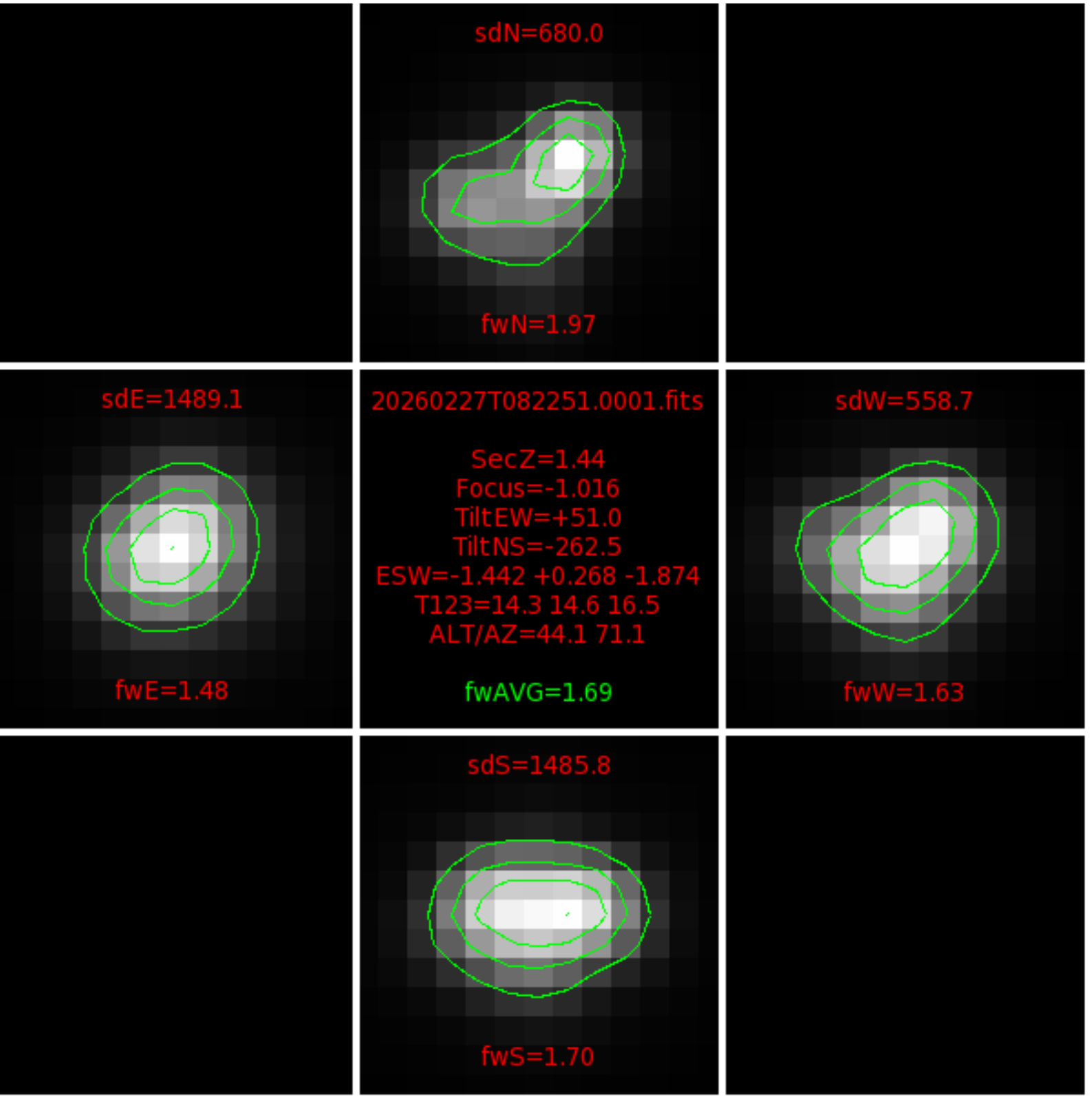
sdN=680.0
fwN=1.97
sdE=1489.1
fwE=1.48
20260227T082251.0001.fits
SecZ=1.44
Focus=-1.016
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.442 +0.268 -1.874
T123=14.3 14.6 16.5
ALT/AZ=44.1 71.1
fwAVG=1.69
sdW=558.7
fwW=1.63
sdS=1485.8
fwS=1.70
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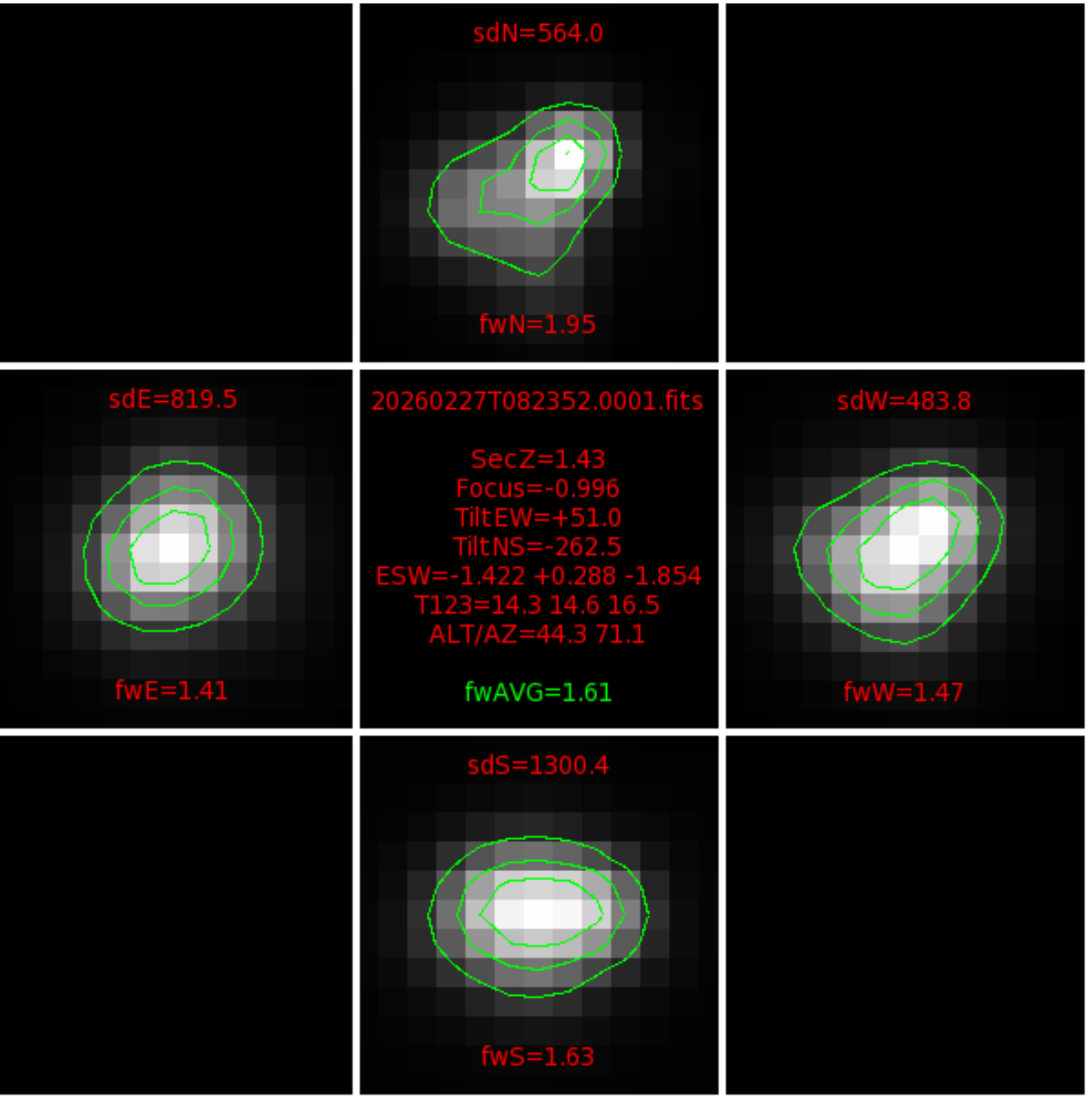
sdN=564.0
fwN=1.95
sdE=819.5
fwE=1.41
20260227T082352.0001.fits
SecZ=1.43
Focus=-0.996
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.422 +0.288 -1.854
T123=14.3 14.6 16.5
ALT/AZ=44.3 71.1
fwAVG=1.61
sdW=483.8
fwW=1.47
sdS=1300.4
fwS=1.63
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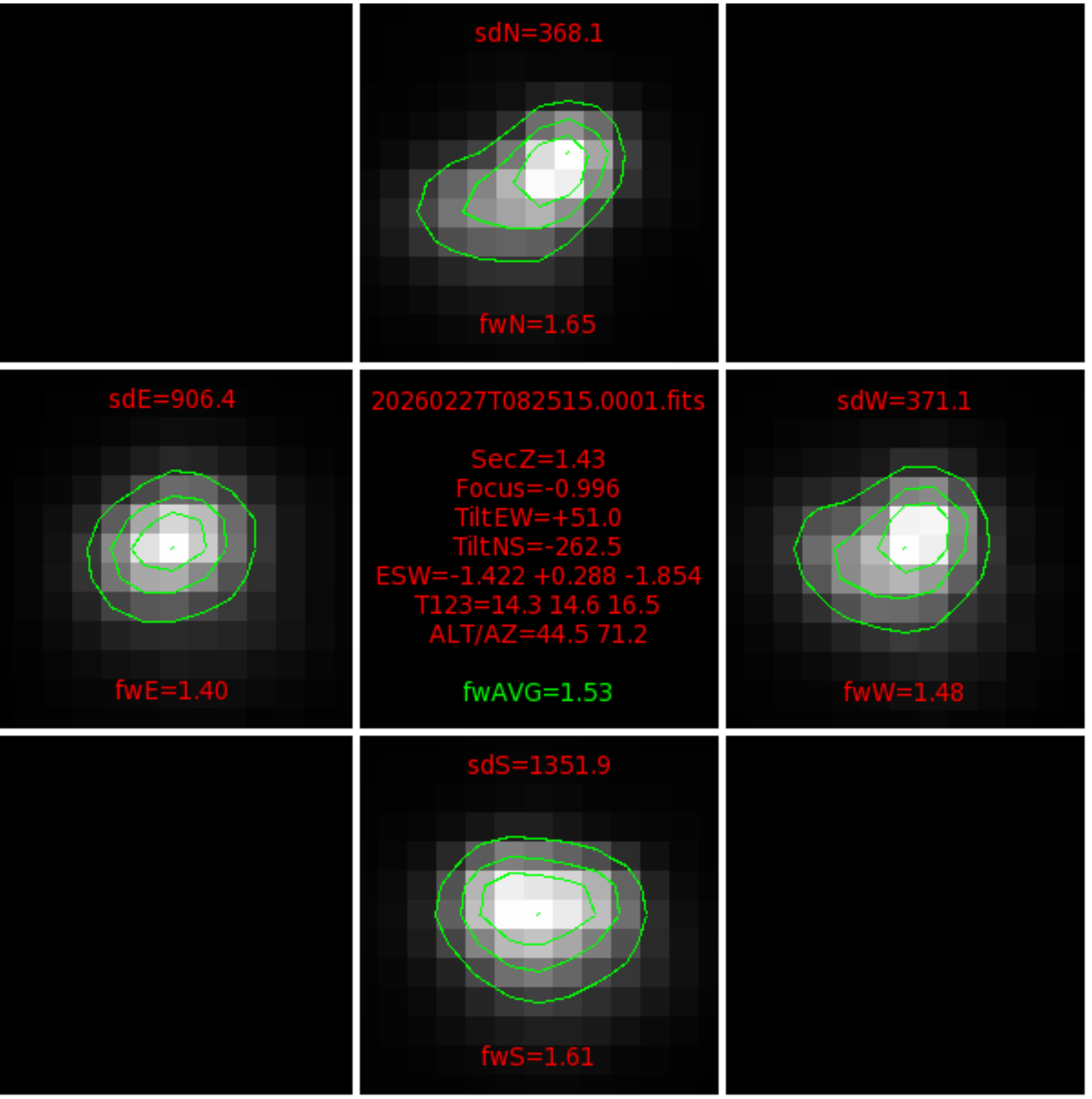
sdN=368.1
fwN=1.65
sdE=906.4
fwE=1.40
20260227T082515.0001.fits
SecZ=1.43
Focus=-0.996
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.422 +0.288 -1.854
T123=14.3 14.6 16.5
ALT/AZ=44.5 71.2
fwAVG=1.53
sdW=371.1
fwW=1.48
sdS=1351.9
fwS=1.61
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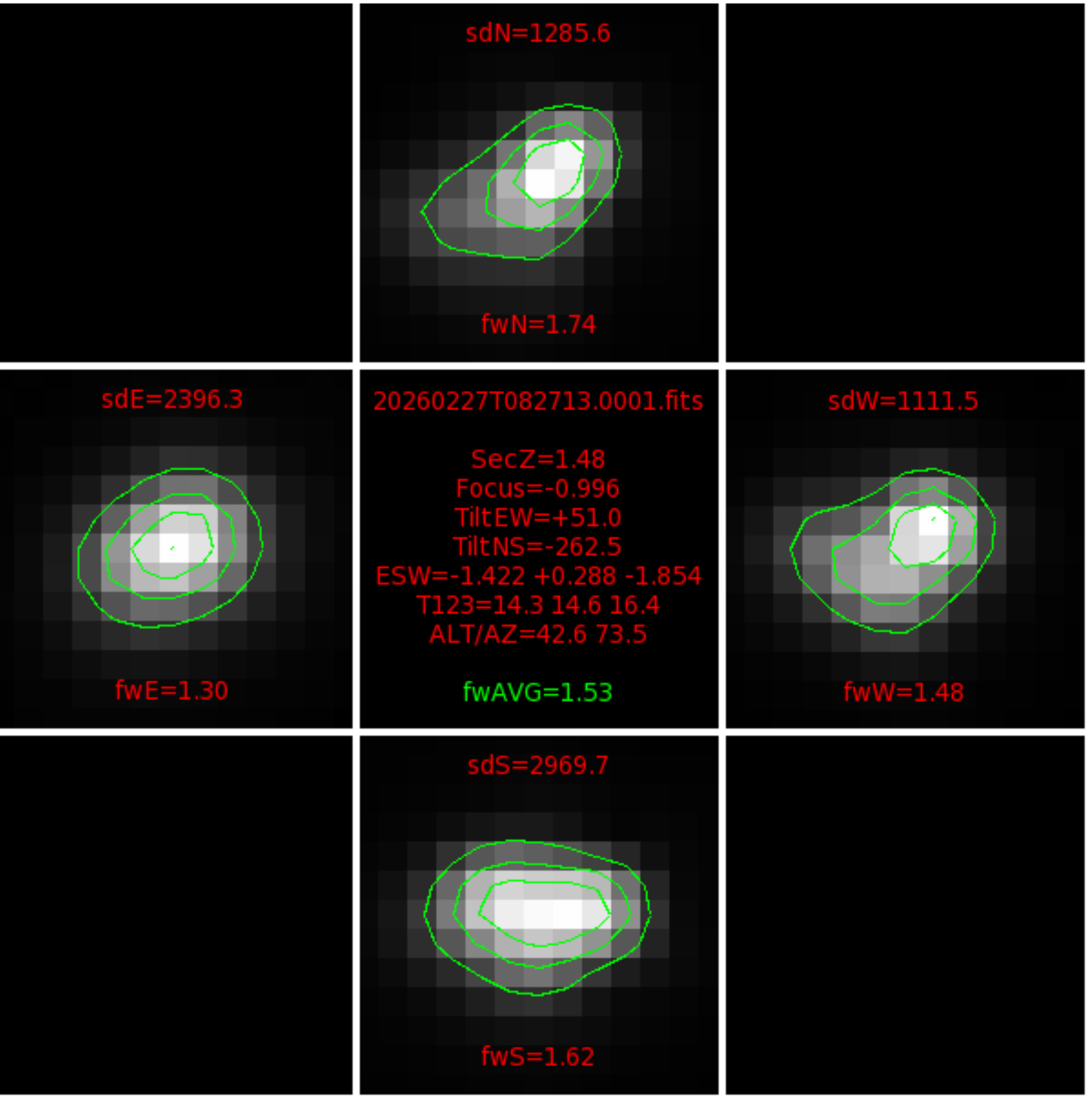
sdN=1285.6
fwN=1.74
sdE=2396.3
fwE=1.30
20260227T082713.0001.fits
SecZ=1.48
Focus=-0.996
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.422 +0.288 -1.854
T123=14.3 14.6 16.4
ALT/AZ=42.6 73.5
fwAVG=1.53
sdW=1111.5
fwW=1.48
sdS=2969.7
fwS=1.62
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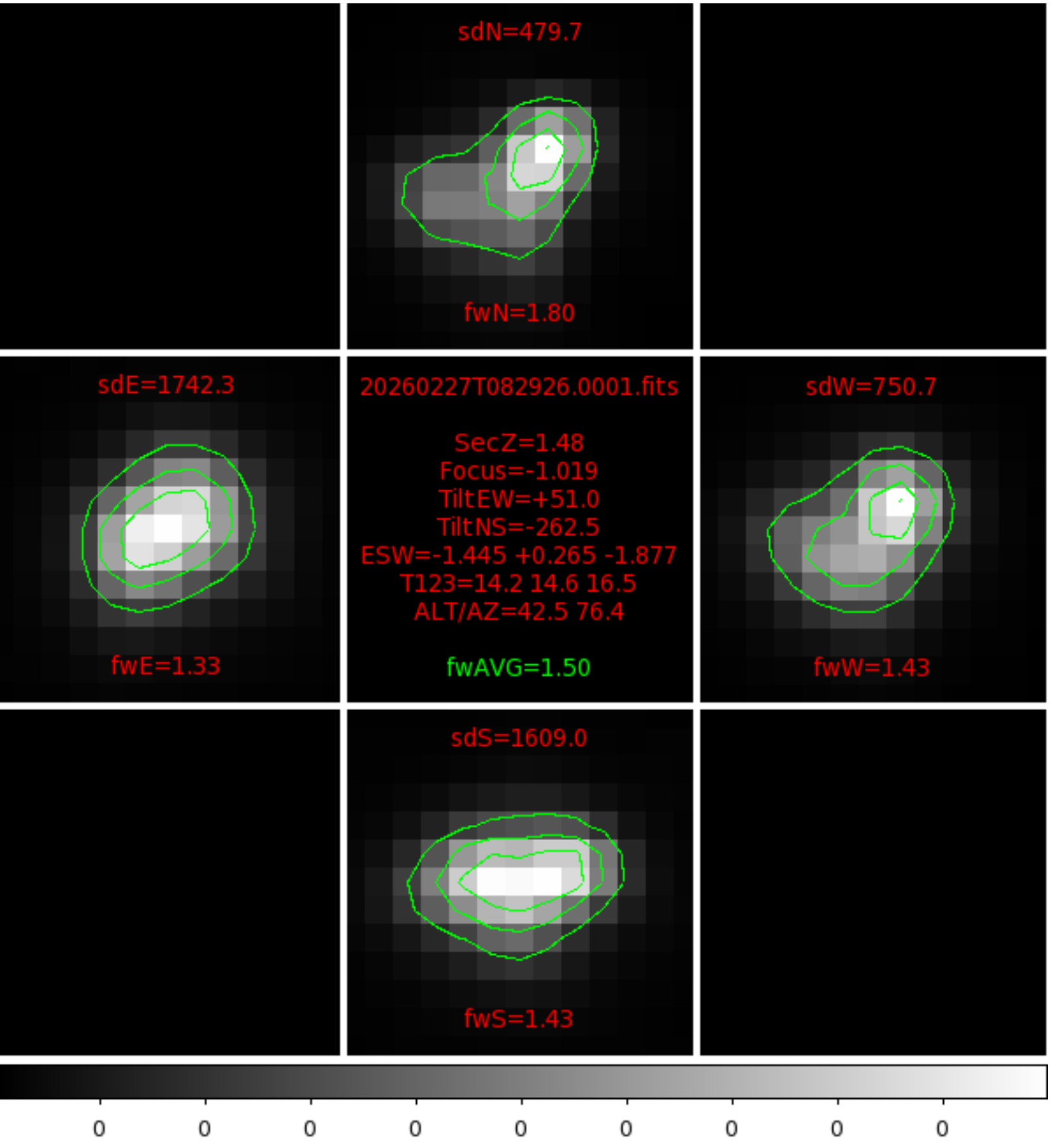
sdN=479.7
fwN=1.80
sdE=1742.3
fwE=1.33
20260227T082926.0001.fits
SecZ=1.48
Focus=-1.019
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.445 +0.265 -1.877
T123=14.2 14.6 16.5
ALT/AZ=42.5 76.4
fwAVG=1.50
sdW=750.7
fwW=1.43
sdS=1609.0
fwS=1.43
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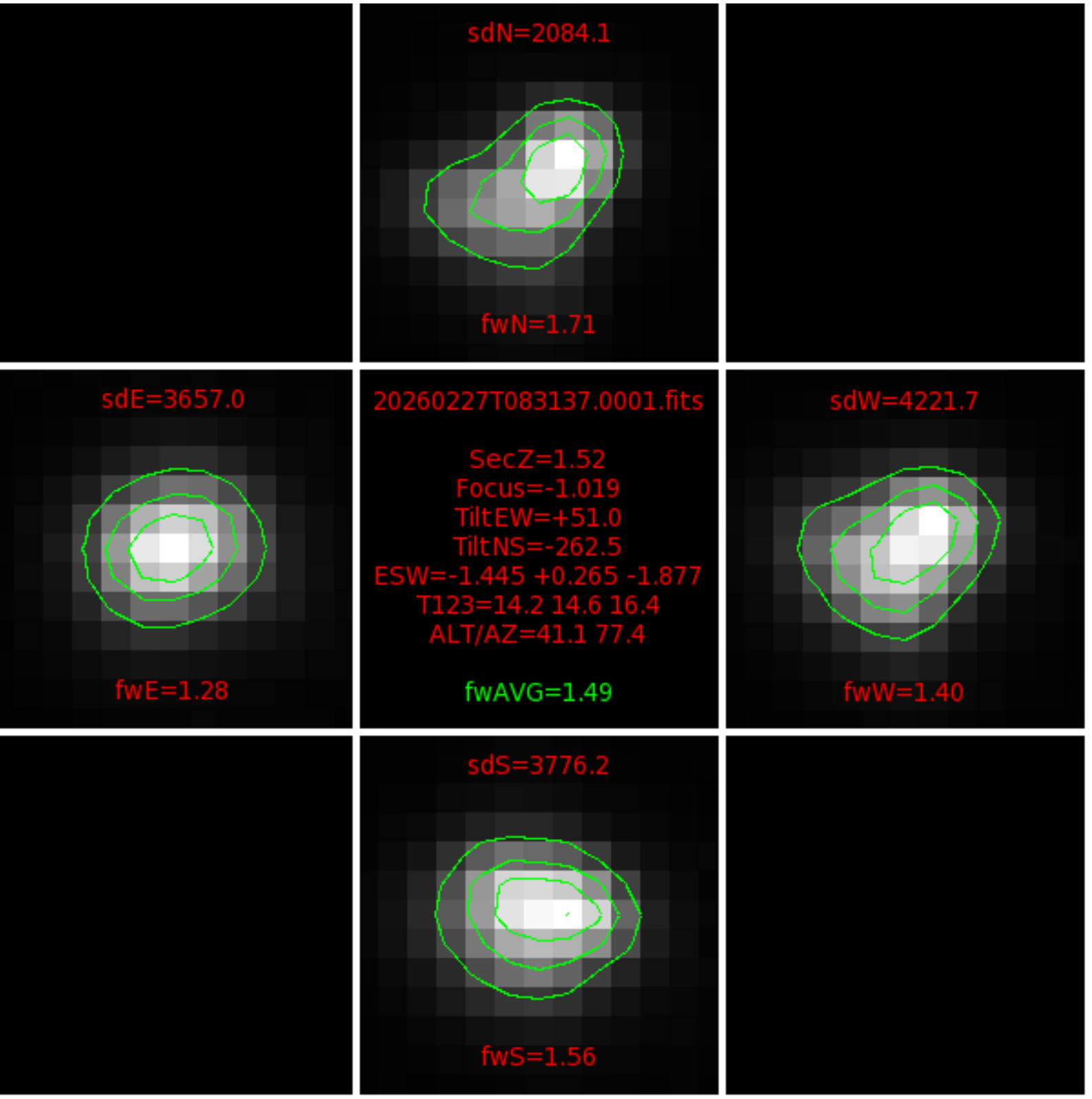
sdN=2084.1
fwN=1.71
sdE=3657.0
fwE=1.28
20260227T083137.0001.fits
SecZ=1.52
Focus=-1.019
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.445 +0.265 -1.877
T123=14.2 14.6 16.4
ALT/AZ=41.1 77.4
fwAVG=1.49
sdW=4221.7
fwW=1.40
sdS=3776.2
fwS=1.56
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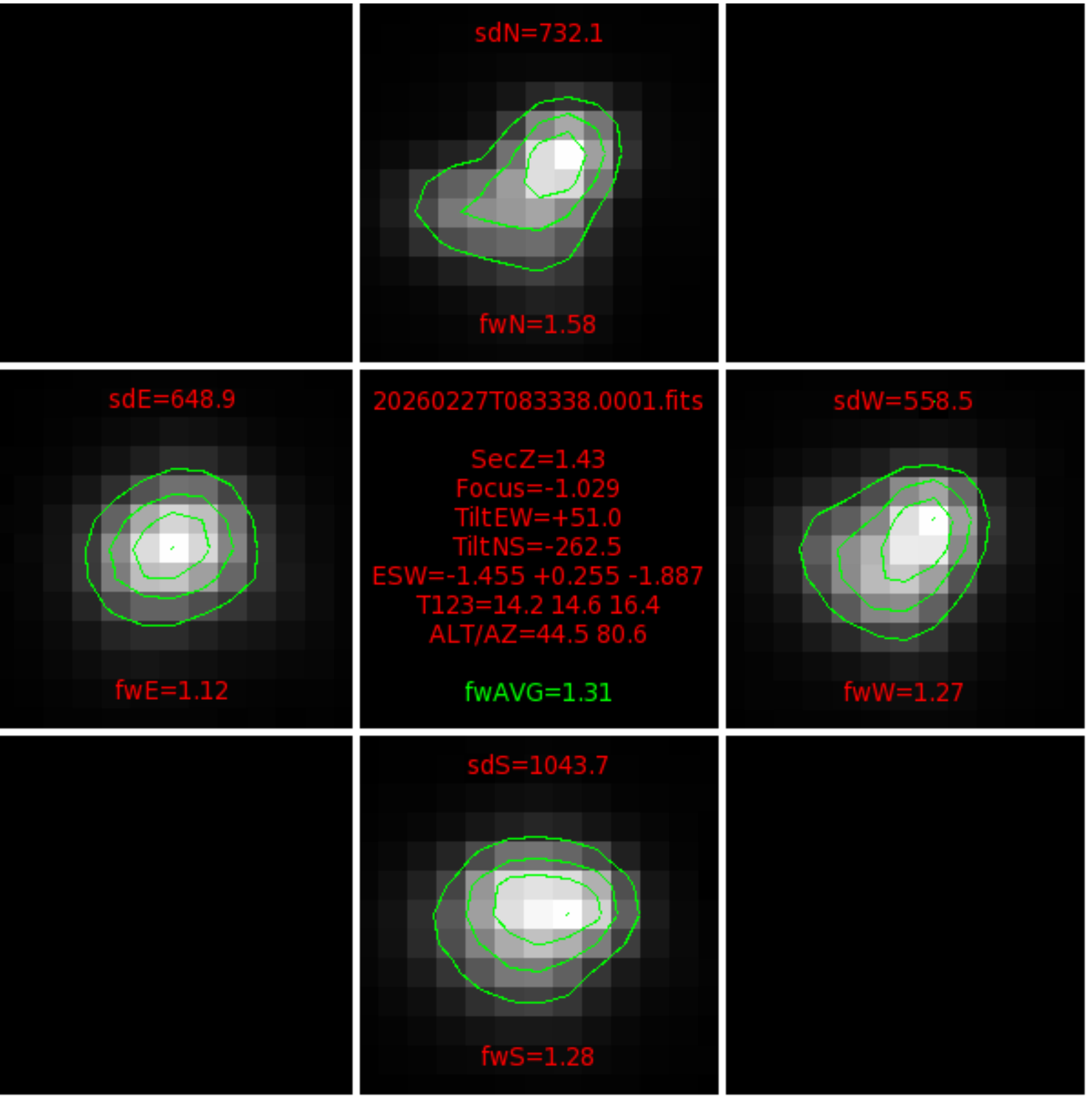
sdN=732.1
fwN=1.58
sdE=648.9
fwE=1.12
20260227T083338.0001.fits
SecZ=1.43
Focus=-1.029
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.455 +0.255 -1.887
T123=14.2 14.6 16.4
ALT/AZ=44.5 80.6
fwAVG=1.31
sdW=558.5
fwW=1.27
sdS=1043.7
fwS=1.28
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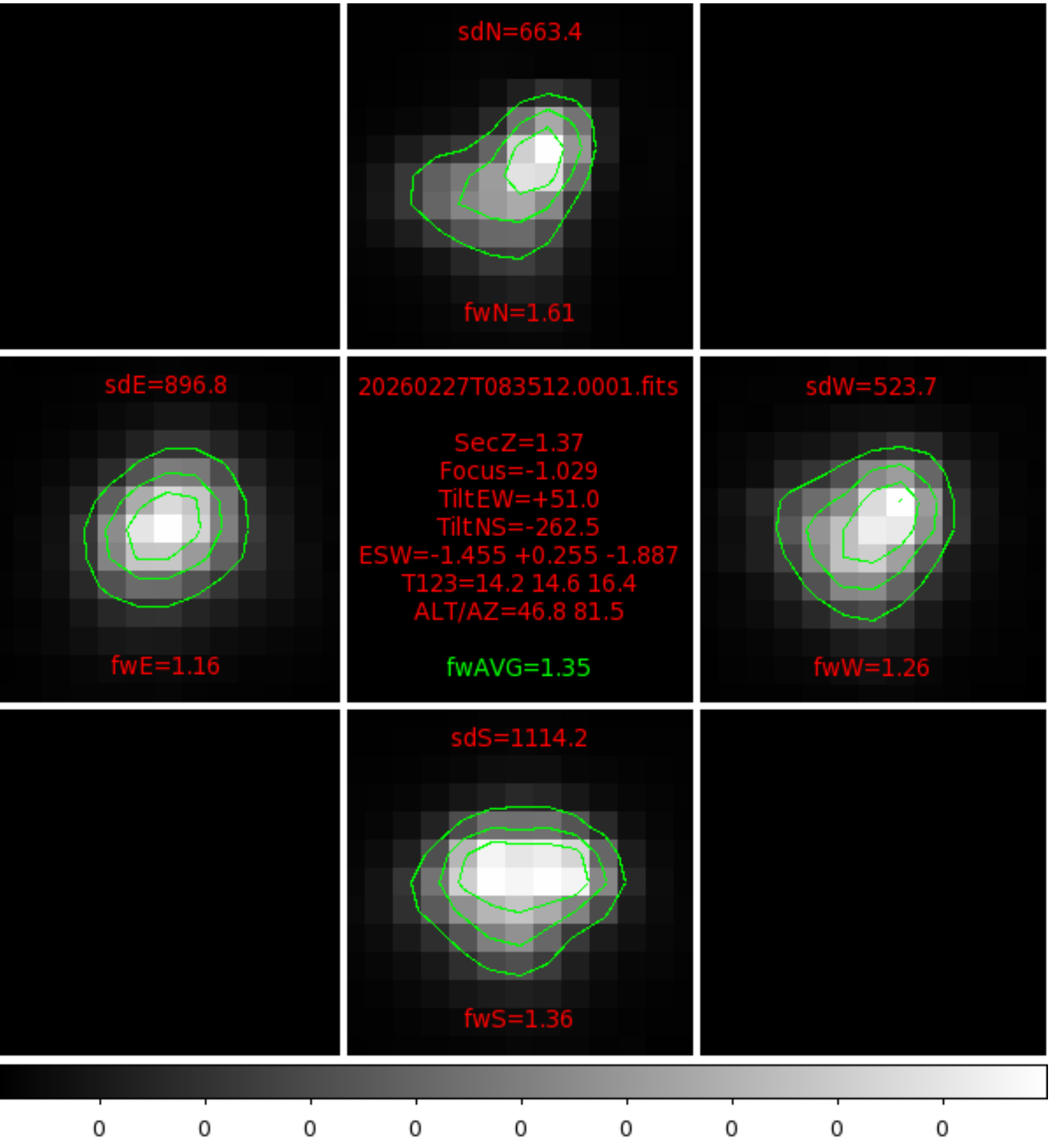
sdN=663.4
fwN=1.61
sdE=896.8
fwE=1.16
20260227T083512.0001.fits
SecZ=1.37
Focus=-1.029
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.455 +0.255 -1.887
T123=14.2 14.6 16.4
ALT/AZ=46.8 81.5
fwAVG=1.35
sdW=523.7
fwW=1.26
sdS=1114.2
fwS=1.36
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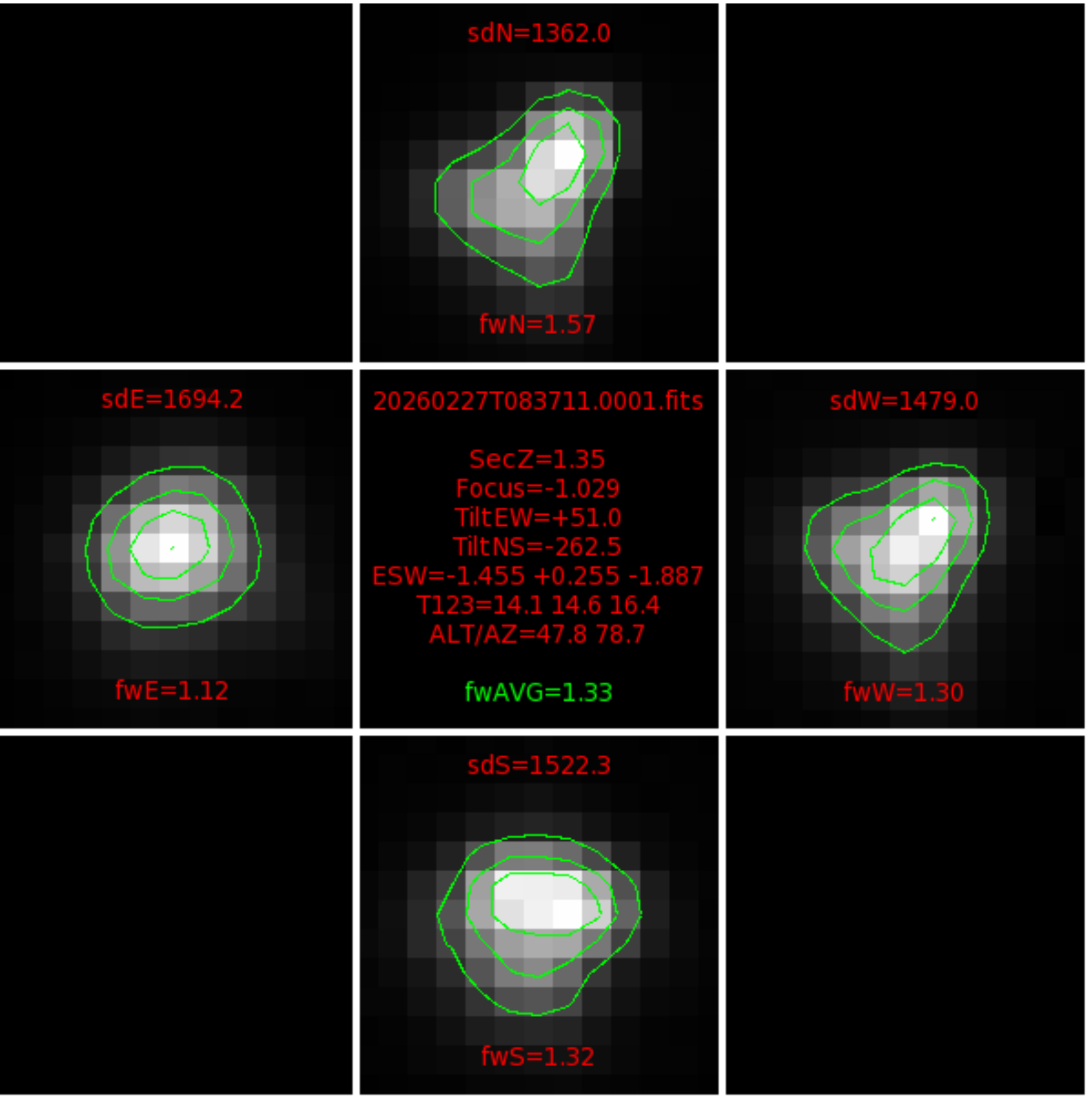
sdN=1362.0
fwN=1.57
sdE=1694.2
fwE=1.12
20260227T083711.0001.fits
SecZ=1.35
Focus=-1.029
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.455 +0.255 -1.887
T123=14.1 14.6 16.4
ALT/AZ=47.8 78.7
fwAVG=1.33
sdW=1479.0
fwW=1.30
sdS=1522.3
fwS=1.32
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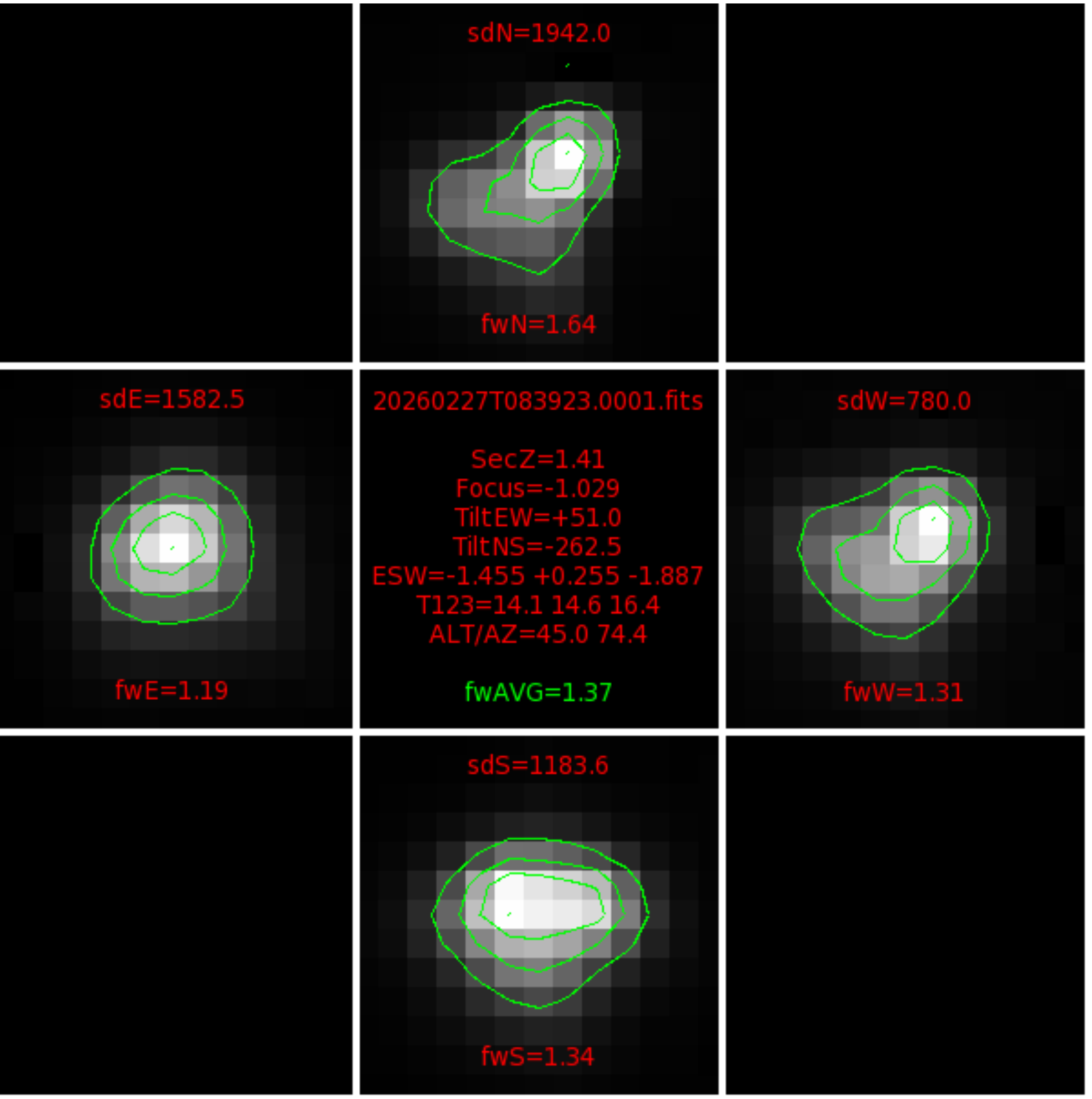
sdN=1942.0
fwN=1.64
sdE=1582.5
fwE=1.19
20260227T083923.0001.fits
SecZ=1.41
Focus=-1.029
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.455 +0.255 -1.887
T123=14.1 14.6 16.4
ALT/AZ=45.0 74.4
fwAVG=1.37
sdW=780.0
fwW=1.31
sdS=1183.6
fwS=1.34
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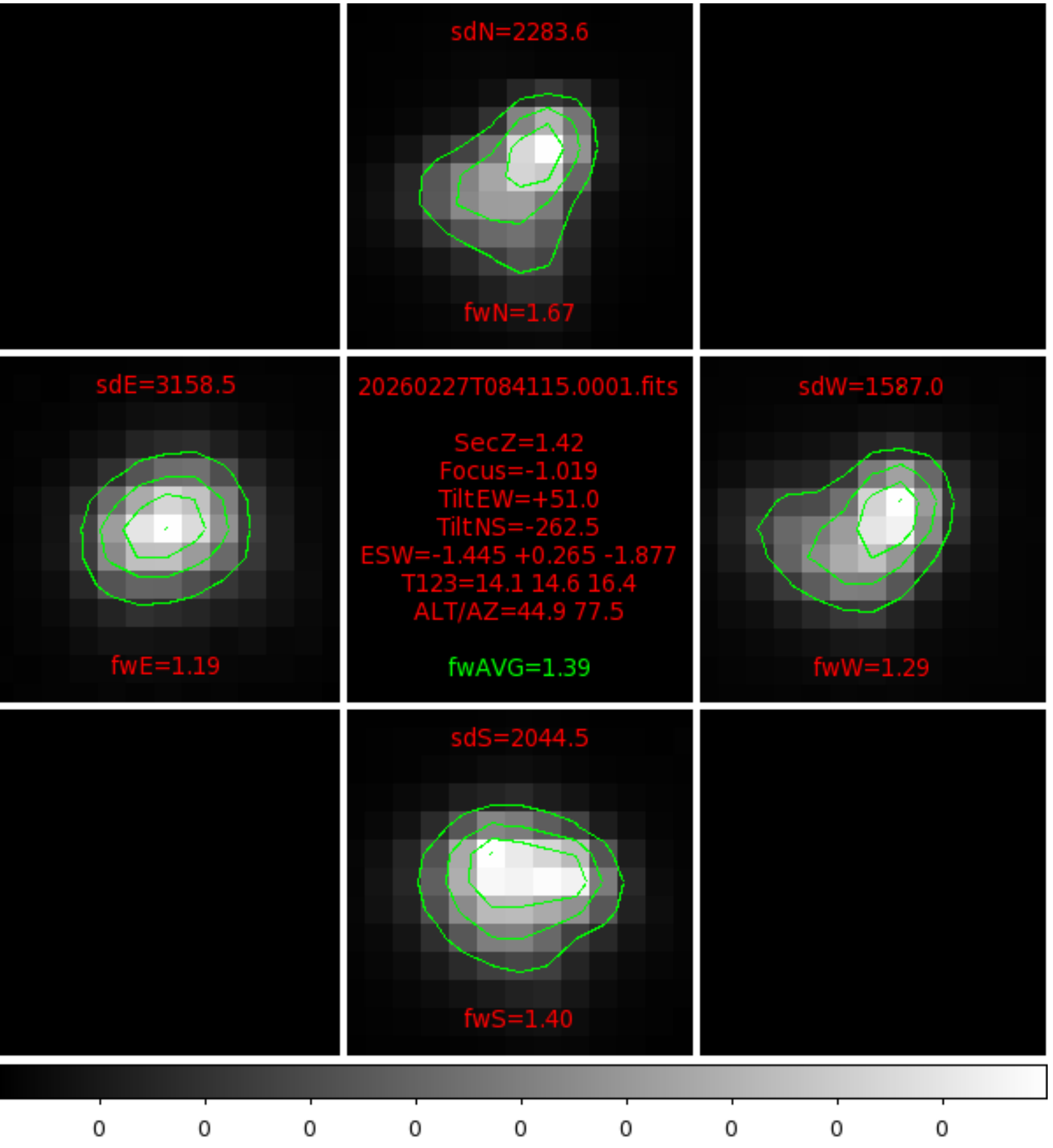
sdN=2283.6
fwN=1.67
sdE=3158.5
fwE=1.19
20260227T084115.0001.fits
SecZ=1.42
Focus=-1.019
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.445 +0.265 -1.877
T123=14.1 14.6 16.4
ALT/AZ=44.9 77.5
fwAVG=1.39
sdW=1587.0
fwW=1.29
sdS=2044.5
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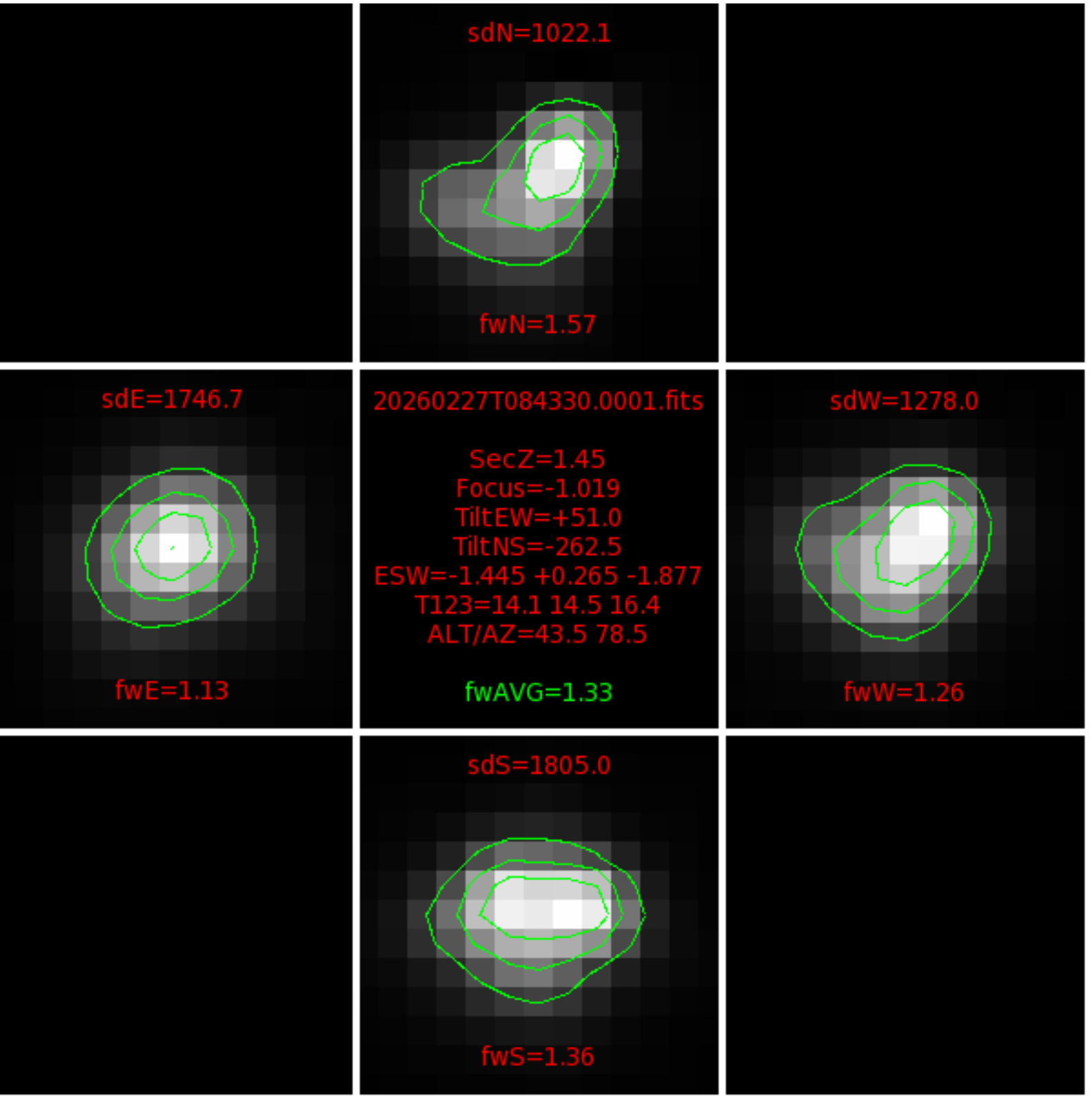
sdN=1022.1
fwN=1.57
sdE=1746.7
fwE=1.13
20260227T084330.0001.fits
SecZ=1.45
Focus=-1.019
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.445 +0.265 -1.877
T123=14.1 14.5 16.4
ALT/AZ=43.5 78.5
fwAVG=1.33
sdW=1278.0
fwW=1.26
sdS=1805.0
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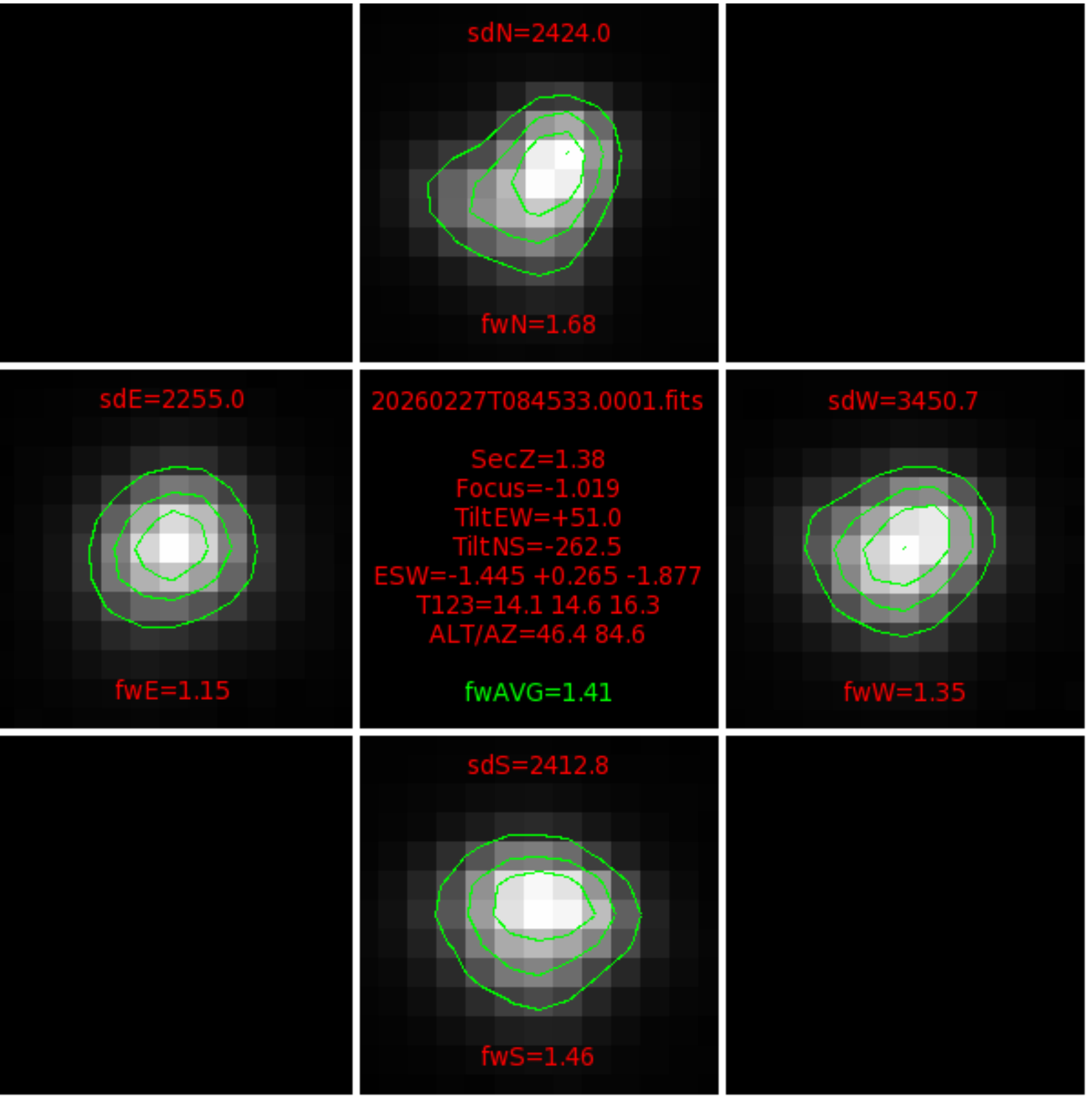
sdN=2424.0
fwN=1.68
sdE=2255.0
fwE=1.15
20260227T084533.0001.fits
SecZ=1.38
Focus=-1.019
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.445 +0.265 -1.877
T123=14.1 14.6 16.3
ALT/AZ=46.4 84.6
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sdW=3450.7
fwW=1.35
sdS=2412.8
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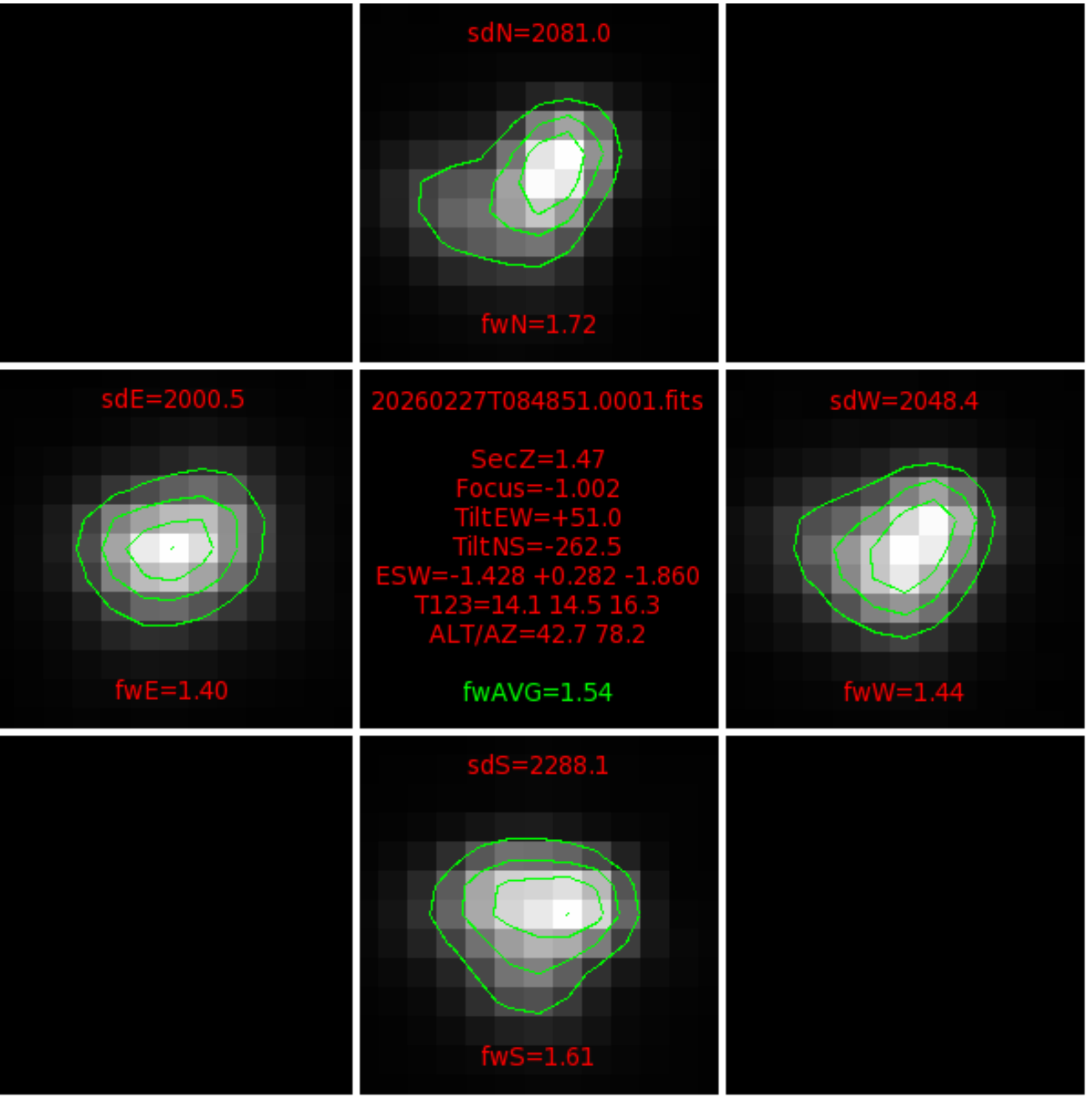
sdN=2081.0
fwN=1.72
sdE=2000.5
fwE=1.40
20260227T084851.0001.fits
SecZ=1.47
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=14.1 14.5 16.3
ALT/AZ=42.7 78.2
fwAVG=1.54
sdW=2048.4
fwW=1.44
sdS=2288.1
fwS=1.61
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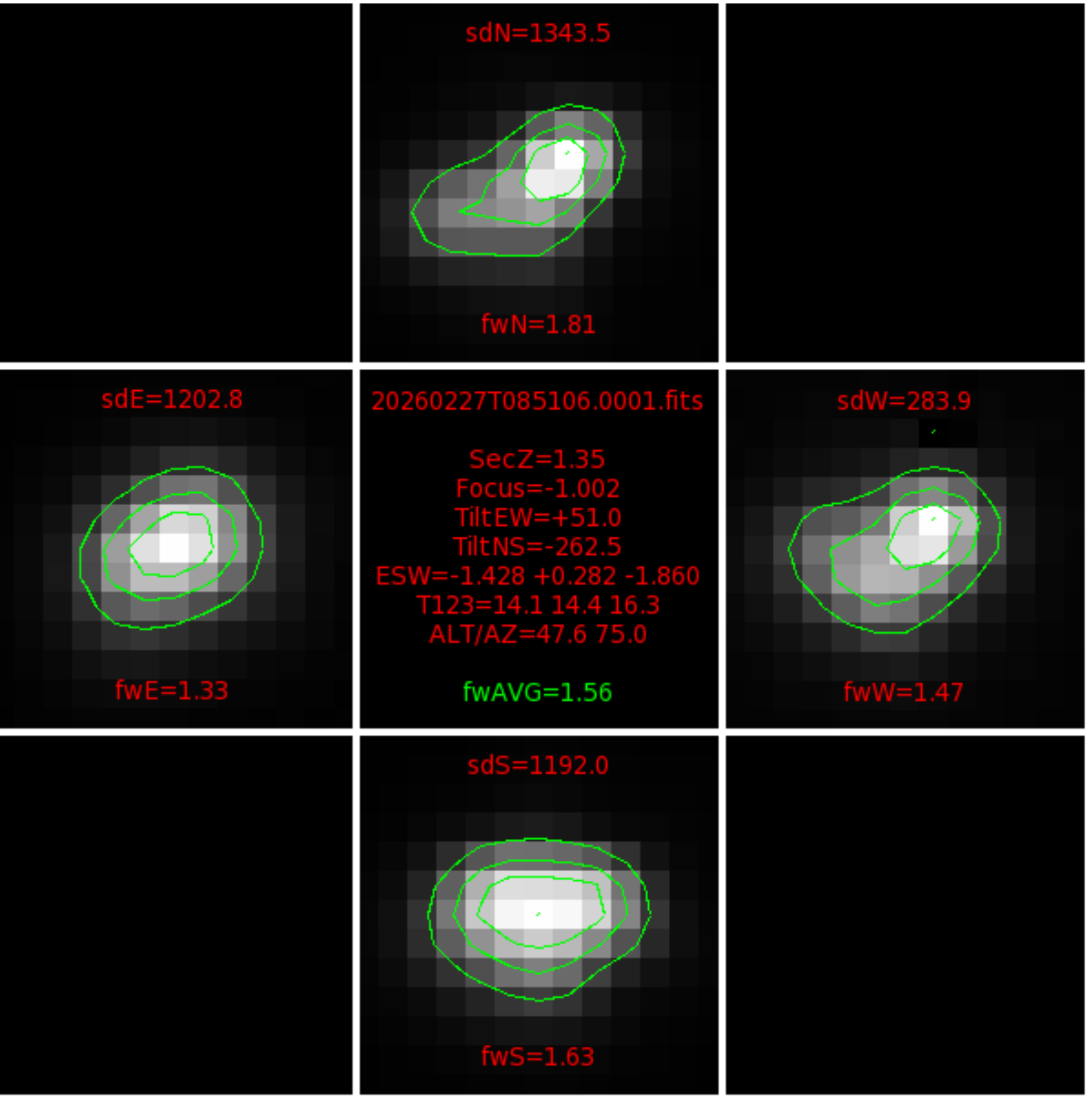
sdN=1343.5
fwN=1.81
sdE=1202.8
fwE=1.33
20260227T085106.0001.fits
SecZ=1.35
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=14.1 14.4 16.3
ALT/AZ=47.6 75.0
fwAVG=1.56
sdW=283.9
fwW=1.47
sdS=1192.0
fwS=1.63
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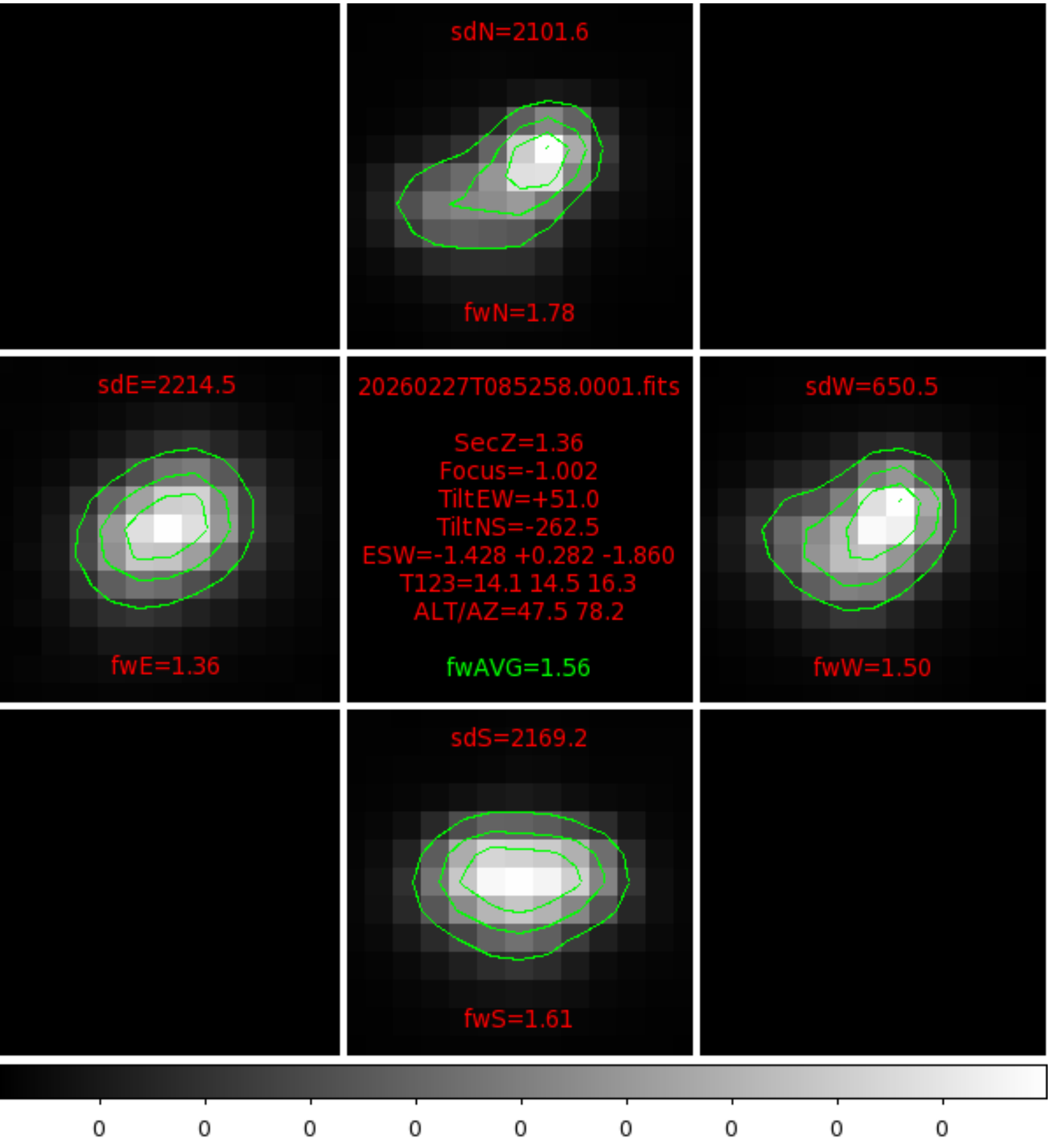
sdN=2101.6
fwN=1.78
sdE=2214.5
fwE=1.36
20260227T085258.0001.fits
SecZ=1.36
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=14.1 14.5 16.3
ALT/AZ=47.5 78.2
fwAVG=1.56
sdW=650.5
fwW=1.50
sdS=2169.2
fwS=1.61
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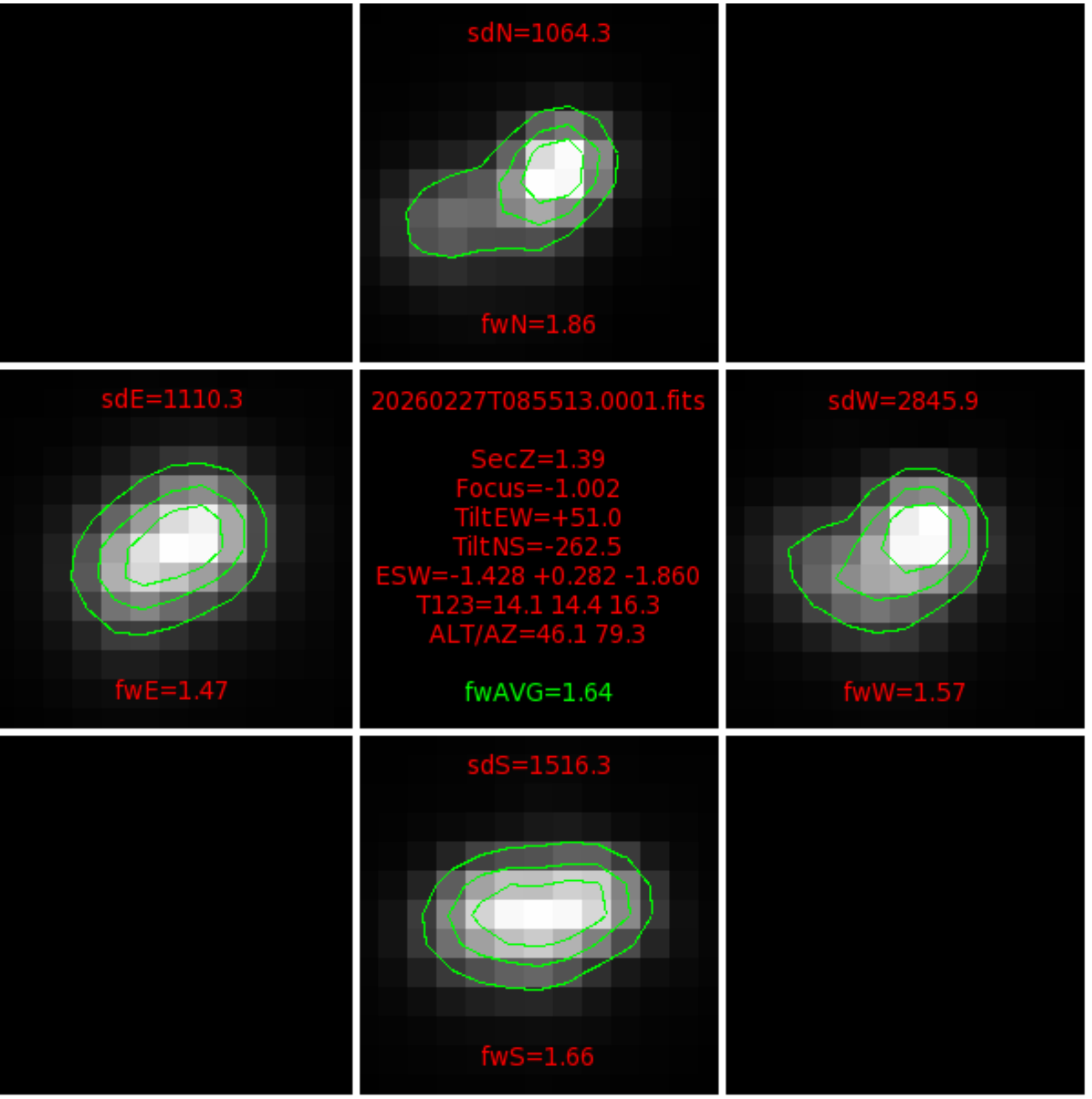
sdN=1064.3
fwN=1.86
sdE=1110.3
fwE=1.47
20260227T085513.0001.fits
SecZ=1.39
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=14.1 14.4 16.3
ALT/AZ=46.1 79.3
fwAVG=1.64
sdW=2845.9
fwW=1.57
sdS=1516.3
fwS=1.66
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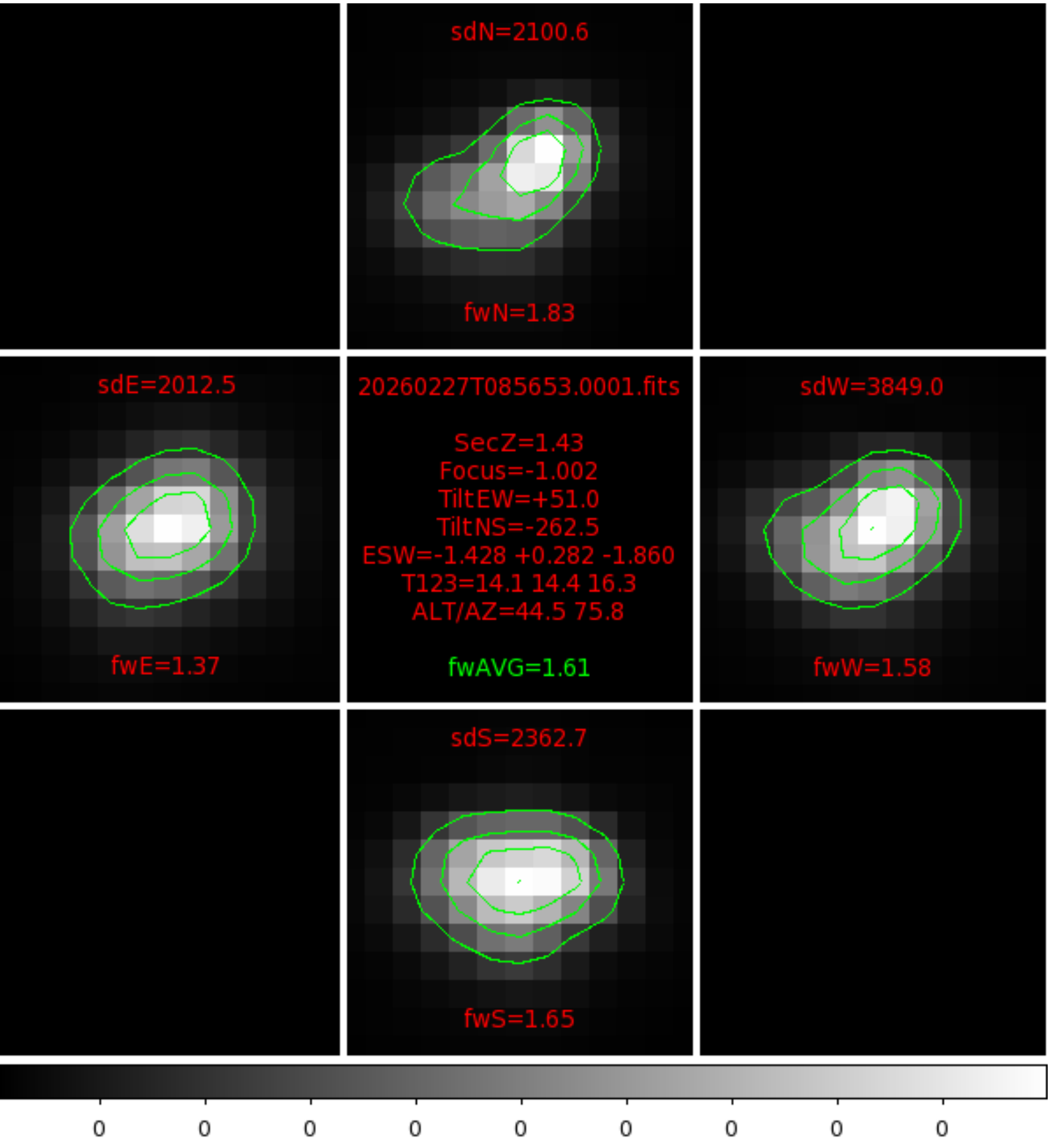
sdN=2100.6
fwN=1.83
sdE=2012.5
fwE=1.37
20260227T085653.0001.fits
SecZ=1.43
Focus=-1.002
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.428 +0.282 -1.860
T123=14.1 14.4 16.3
ALT/AZ=44.5 75.8
fwAVG=1.61
sdW=3849.0
fwW=1.58
sdS=2362.7
fwS=1.65
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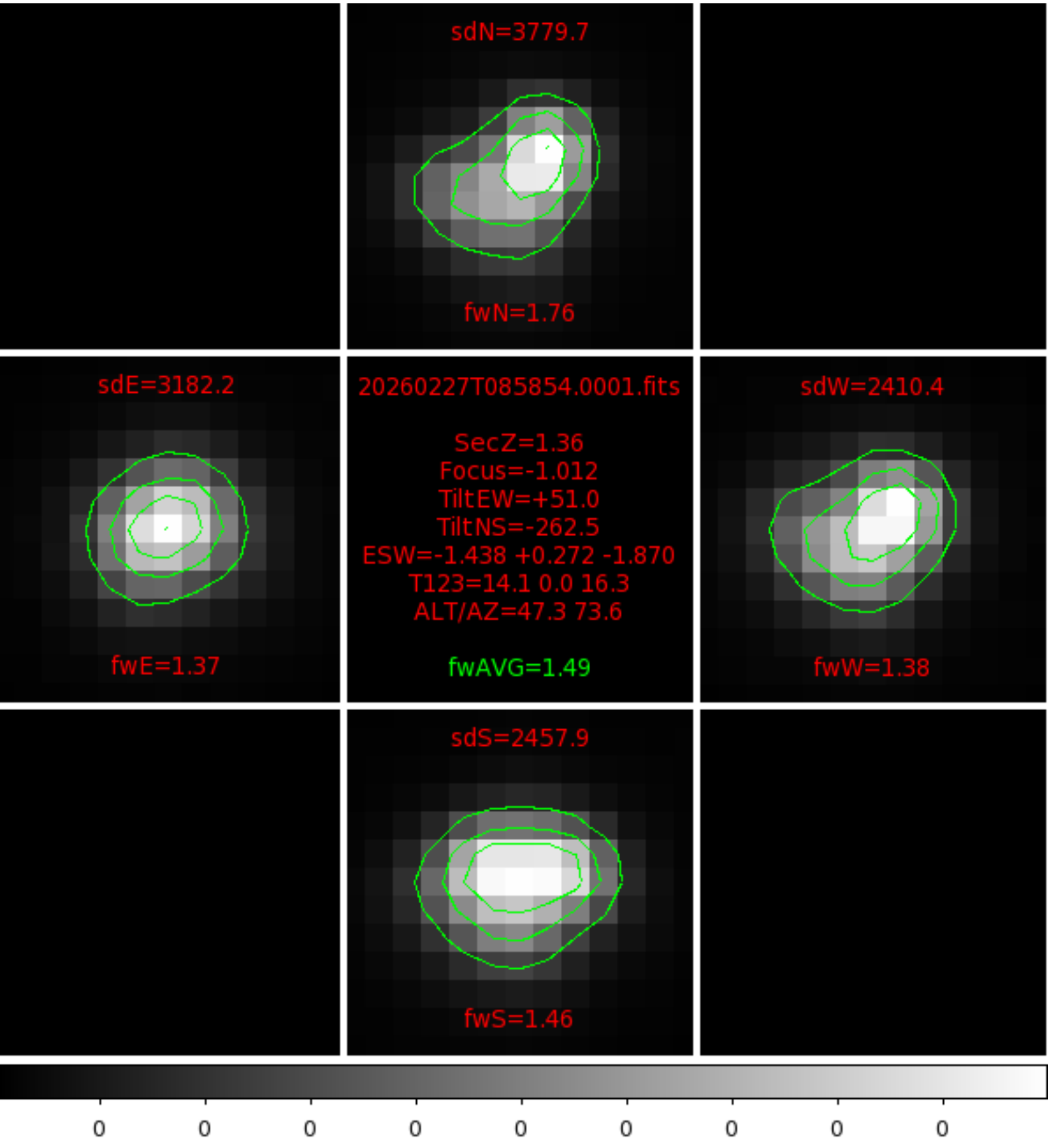
sdN=3779.7
fwN=1.76
sdE=3182.2
fwE=1.37
20260227T085854.0001.fits
SecZ=1.36
Focus=-1.012
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.438 +0.272 -1.870
T123=14.1 0.0 16.3
ALT/AZ=47.3 73.6
fwAVG=1.49
sdW=2410.4
fwW=1.38
sdS=2457.9
fwS=1.46
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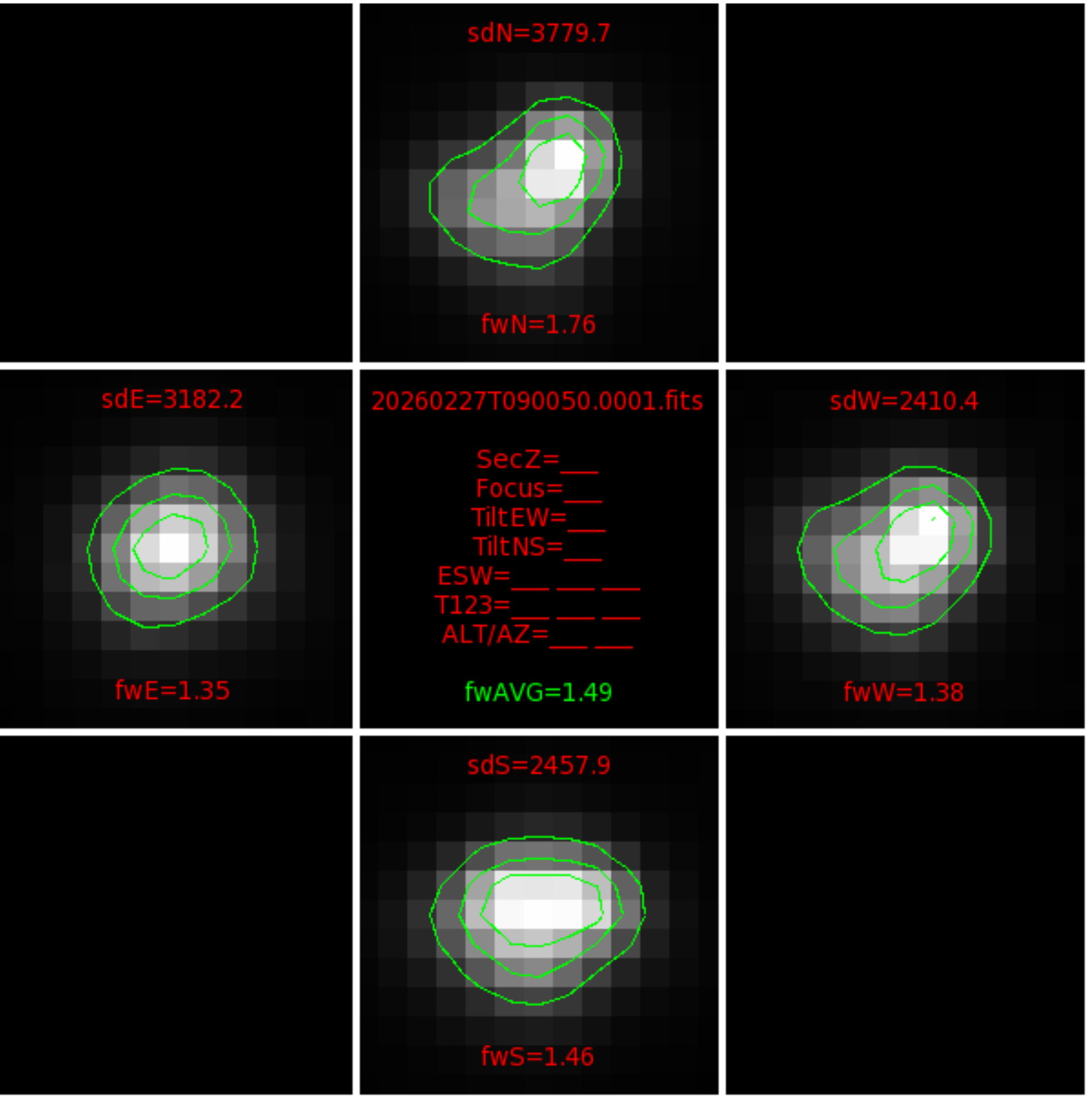
sdN=3779.7
fwN=1.76
sdE=3182.2
fwE=1.35
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SecZ=___
Focus=___
TiltEW=___
TiltNS=___
ESW=___ ___ ___
T123=___ ___ ___
ALT/AZ=___ ___
fwAVG=1.49
sdW=2410.4
fwW=1.38
sdS=2457.9
fwS=1.46
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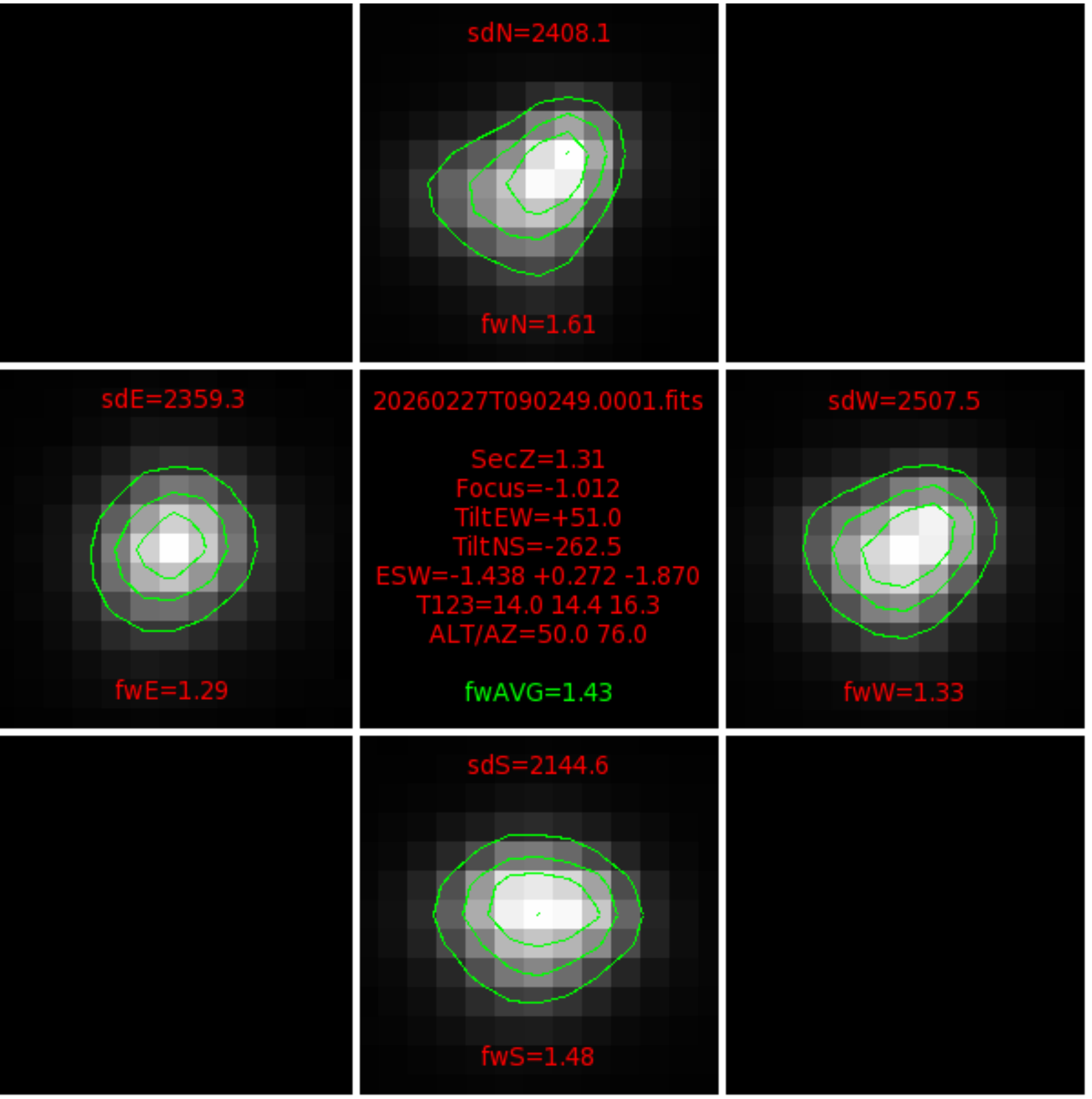
sdN=2408.1
fwN=1.61
sdE=2359.3
fwE=1.29
20260227T090249.0001.fits
SecZ=1.31
Focus=-1.012
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.438 +0.272 -1.870
T123=14.0 14.4 16.3
ALT/AZ=50.0 76.0
fwAVG=1.43
sdW=2507.5
fwW=1.33
sdS=2144.6
fwS=1.48
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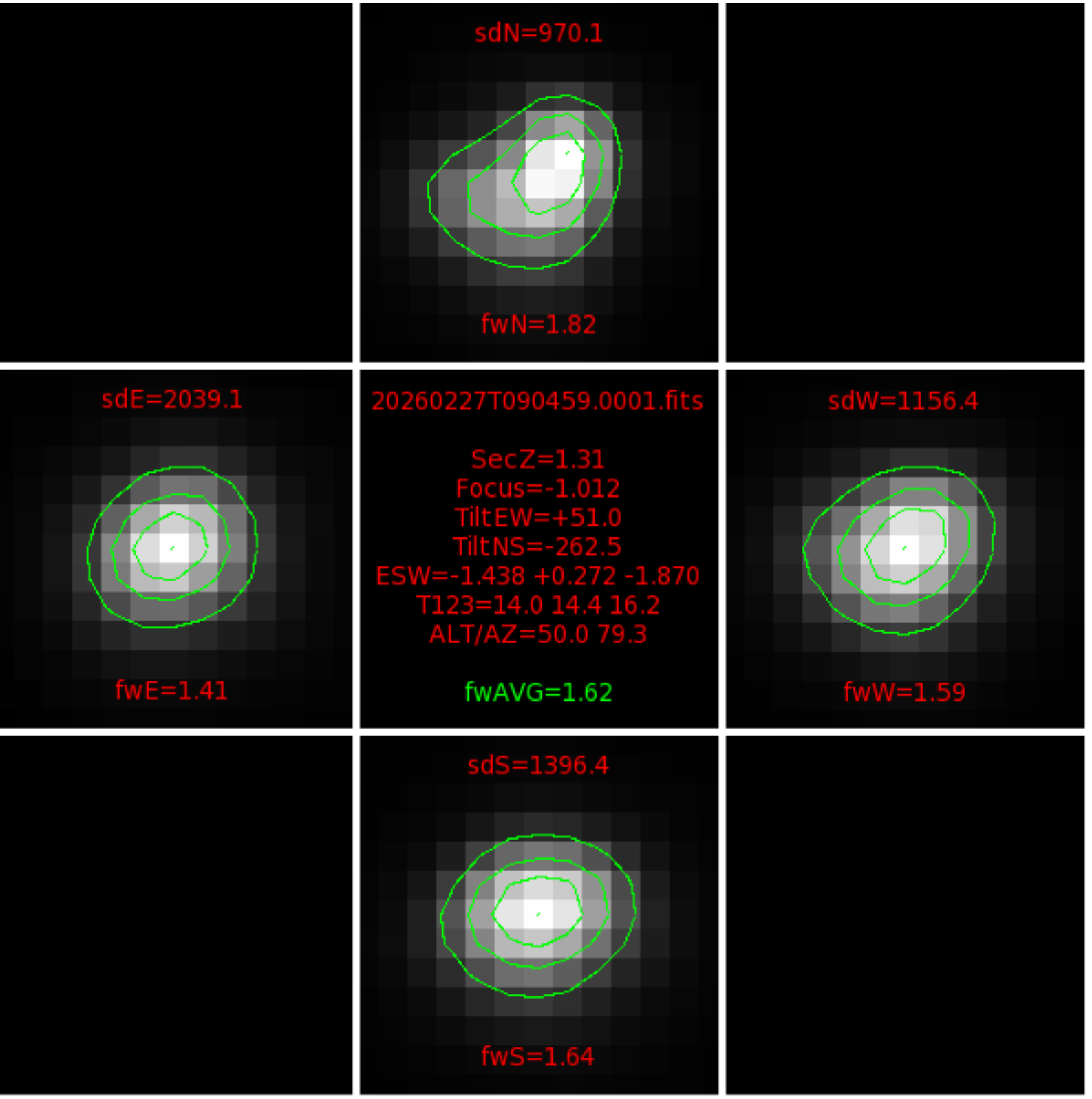
sdN=970.1
fwN=1.82
sdE=2039.1
fwE=1.41
20260227T090459.0001.fits
SecZ=1.31
Focus=-1.012
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.438 +0.272 -1.870
T123=14.0 14.4 16.2
ALT/AZ=50.0 79.3
fwAVG=1.62
sdW=1156.4
fwW=1.59
sdS=1396.4
fwS=1.64
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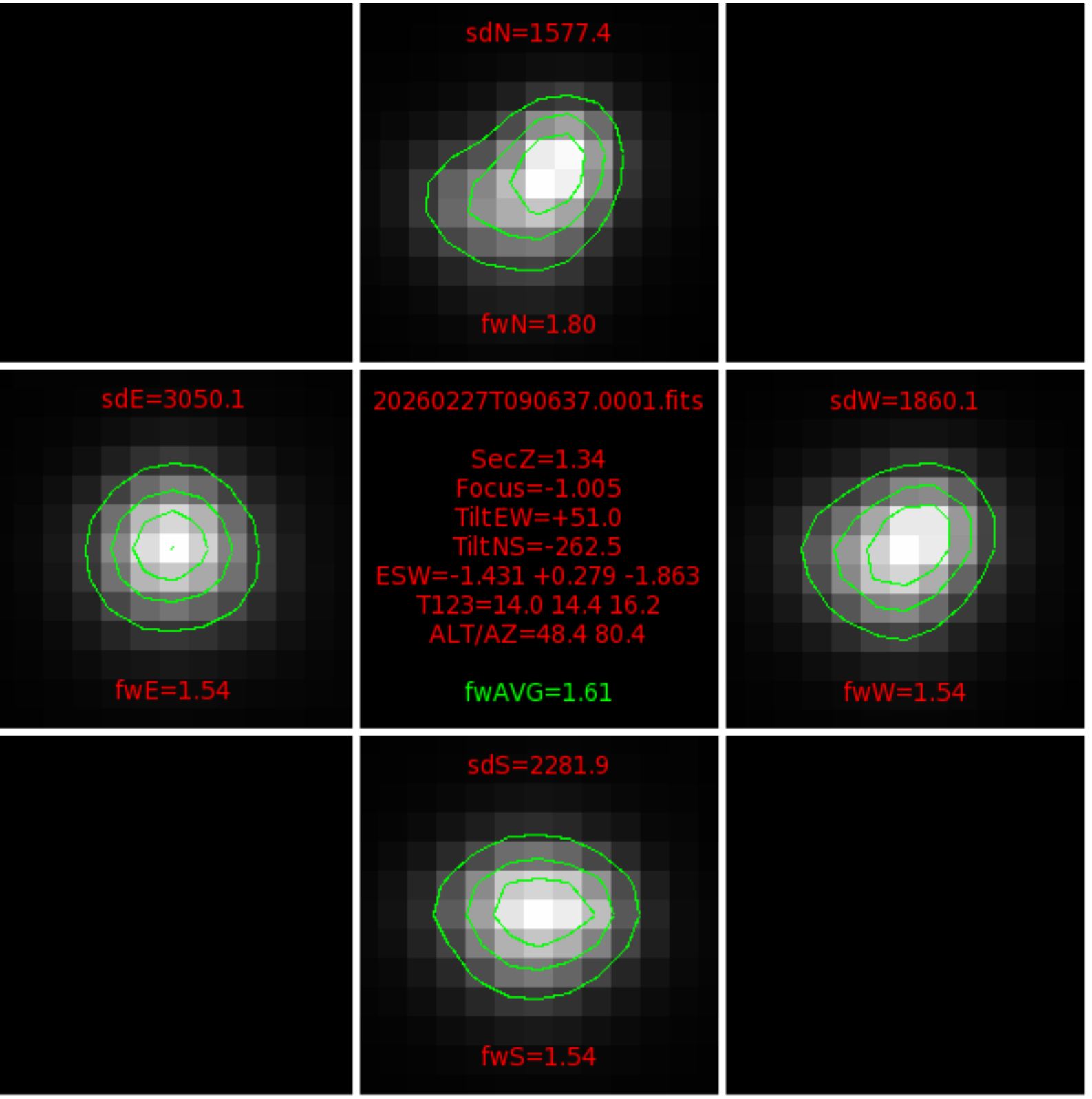
sdN=1577.4
fwN=1.80
sdE=3050.1
fwE=1.54
20260227T090637.0001.fits
SecZ=1.34
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=14.0 14.4 16.2
ALT/AZ=48.4 80.4
fwAVG=1.61
sdW=1860.1
fwW=1.54
sdS=2281.9
fwS=1.54
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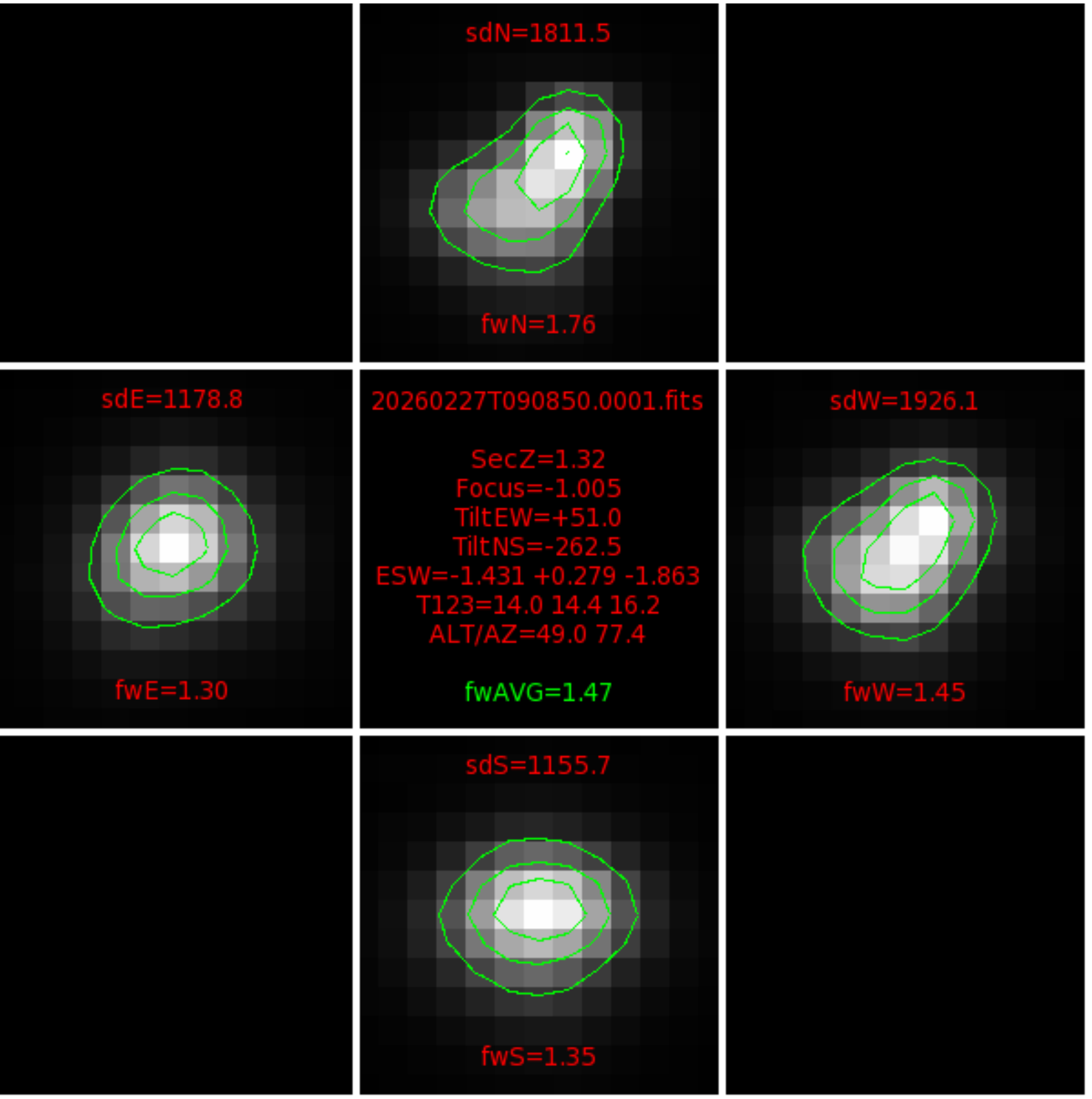
sdN=1811.5
fwN=1.76
sdE=1178.8
fwE=1.30
20260227T090850.0001.fits
SecZ=1.32
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=14.0 14.4 16.2
ALT/AZ=49.0 77.4
fwAVG=1.47
sdW=1926.1
fwW=1.45
sdS=1155.7
fwS=1.35
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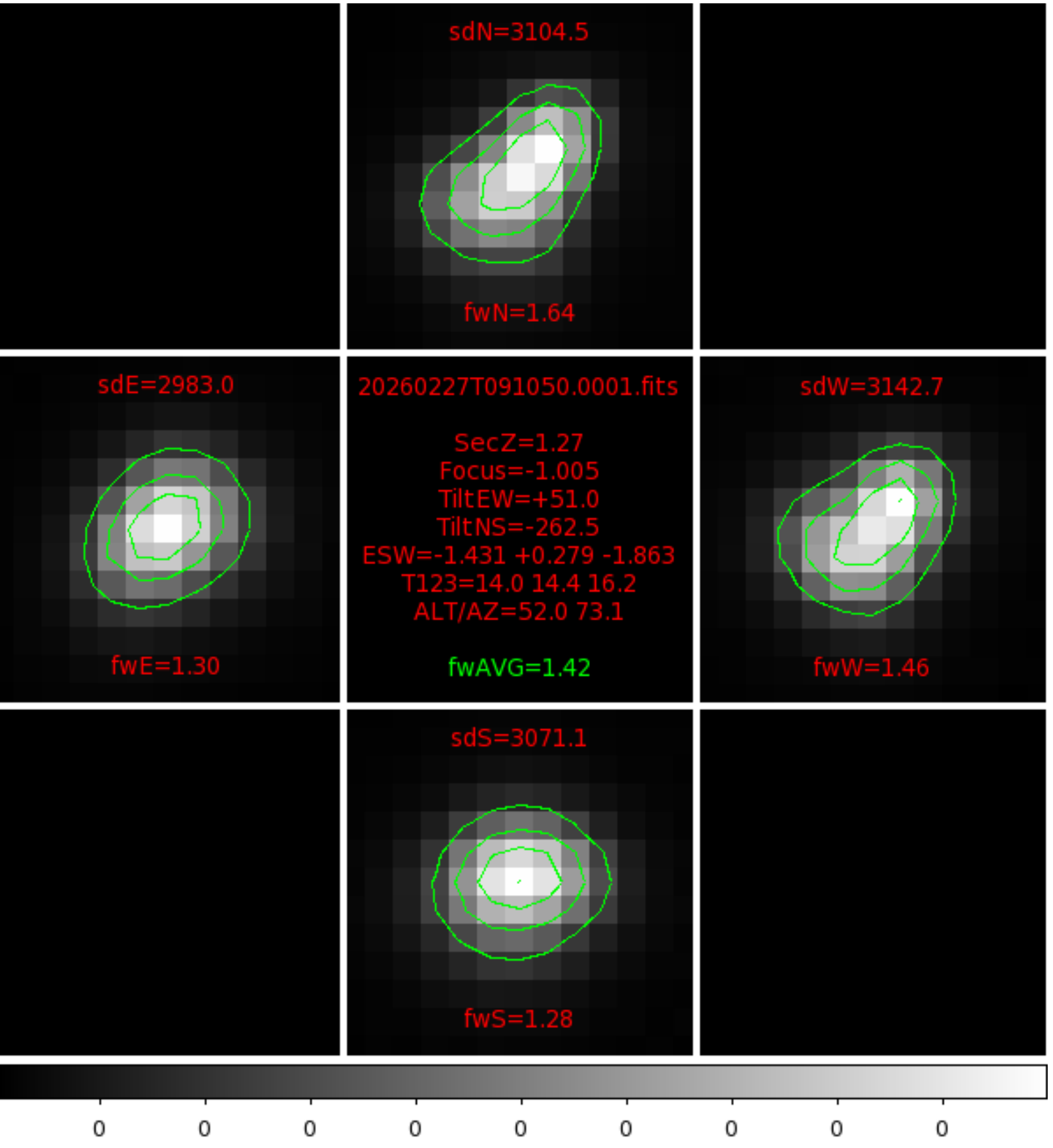
sdN=3104.5
fwN=1.64
sdE=2983.0
fwE=1.30
20260227T091050.0001.fits
SecZ=1.27
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=14.0 14.4 16.2
ALT/AZ=52.0 73.1
fwAVG=1.42
sdW=3142.7
fwW=1.46
sdS=3071.1
fwS=1.28
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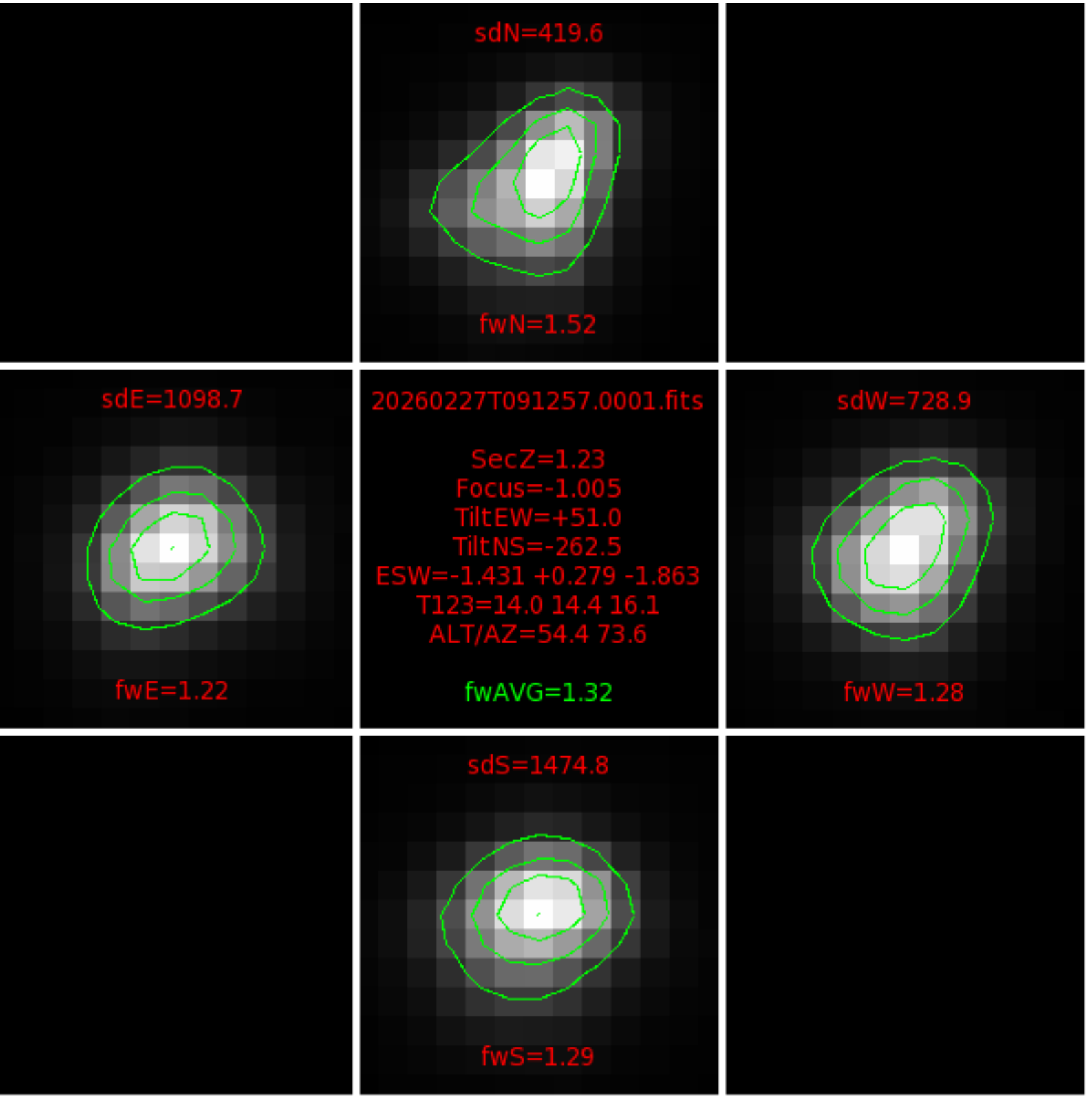
sdN=419.6
fwN=1.52
sdE=1098.7
fwE=1.22
20260227T091257.0001.fits
SecZ=1.23
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=14.0 14.4 16.1
ALT/AZ=54.4 73.6
fwAVG=1.32
sdW=728.9
fwW=1.28
sdS=1474.8
fwS=1.29
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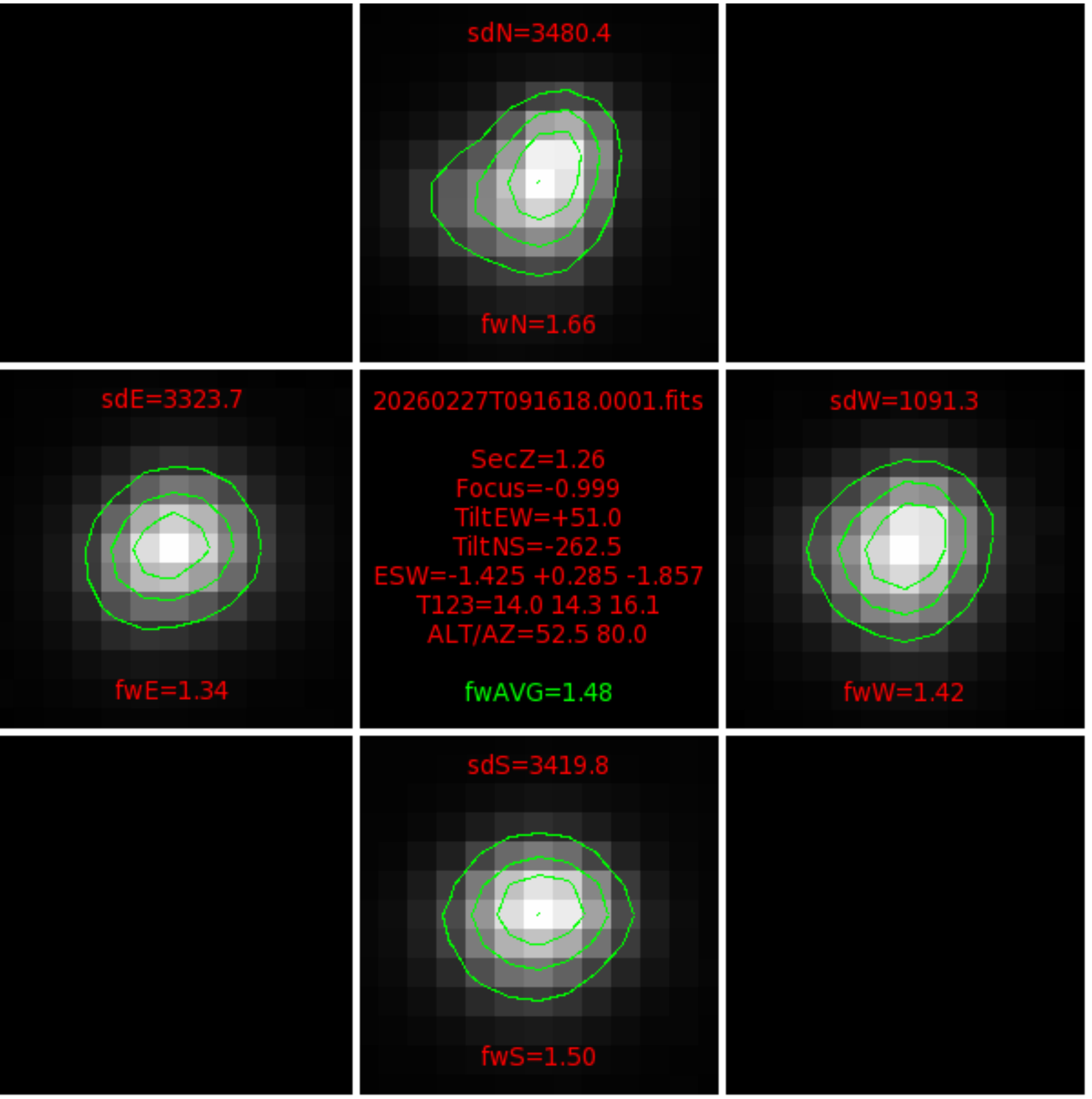
sdN=3480.4
fwN=1.66
sdE=3323.7
fwE=1.34
20260227T091618.0001.fits
SecZ=1.26
Focus=-0.999
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.425 +0.285 -1.857
T123=14.0 14.3 16.1
ALT/AZ=52.5 80.0
fwAVG=1.48
sdW=1091.3
fwW=1.42
sdS=3419.8
fwS=1.50
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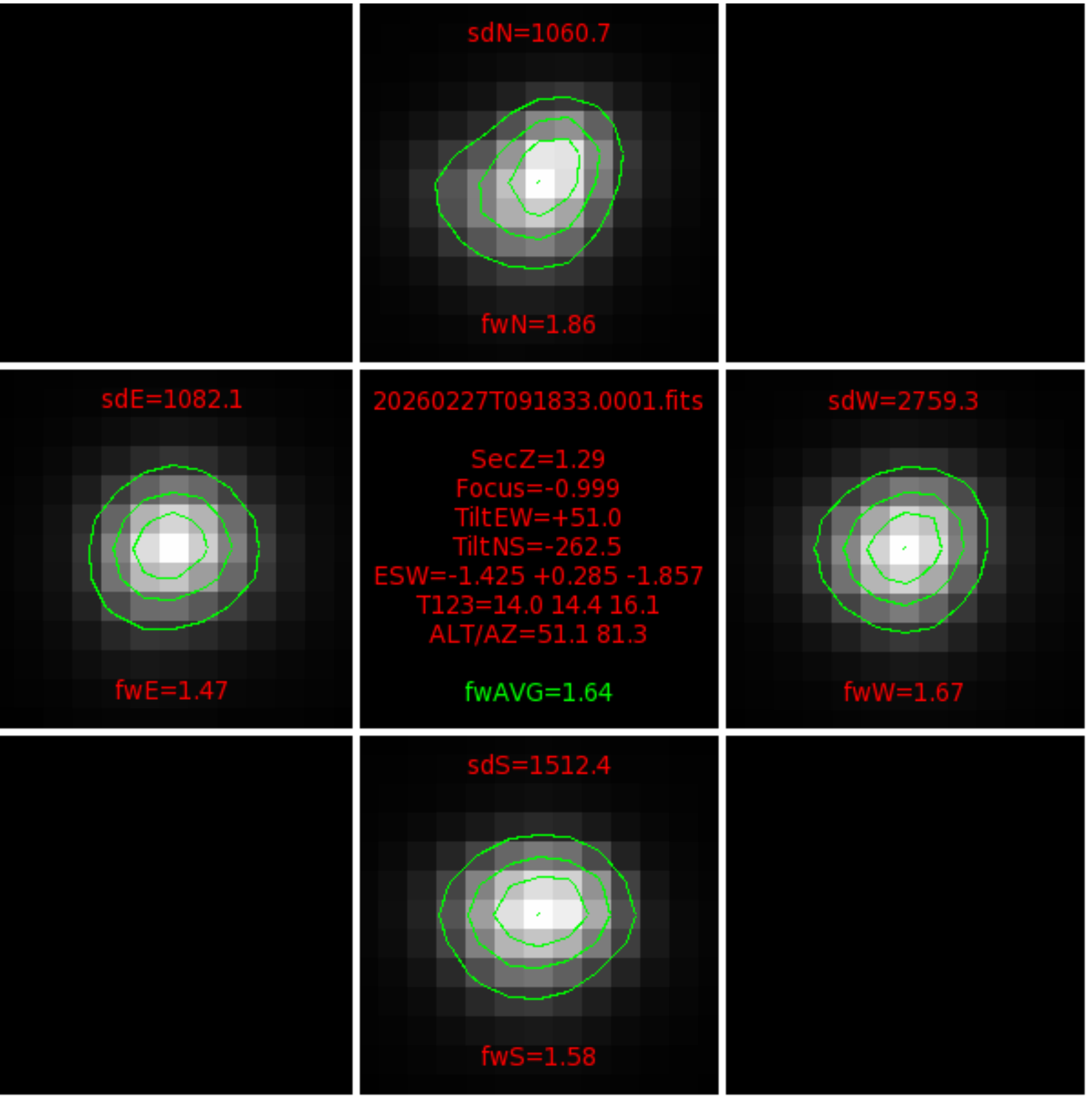
sdN=1060.7
fwN=1.86
sdE=1082.1
fwE=1.47
20260227T091833.0001.fits
SecZ=1.29
Focus=-0.999
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.425 +0.285 -1.857
T123=14.0 14.4 16.1
ALT/AZ=51.1 81.3
fwAVG=1.64
sdW=2759.3
fwW=1.67
sdS=1512.4
fwS=1.58
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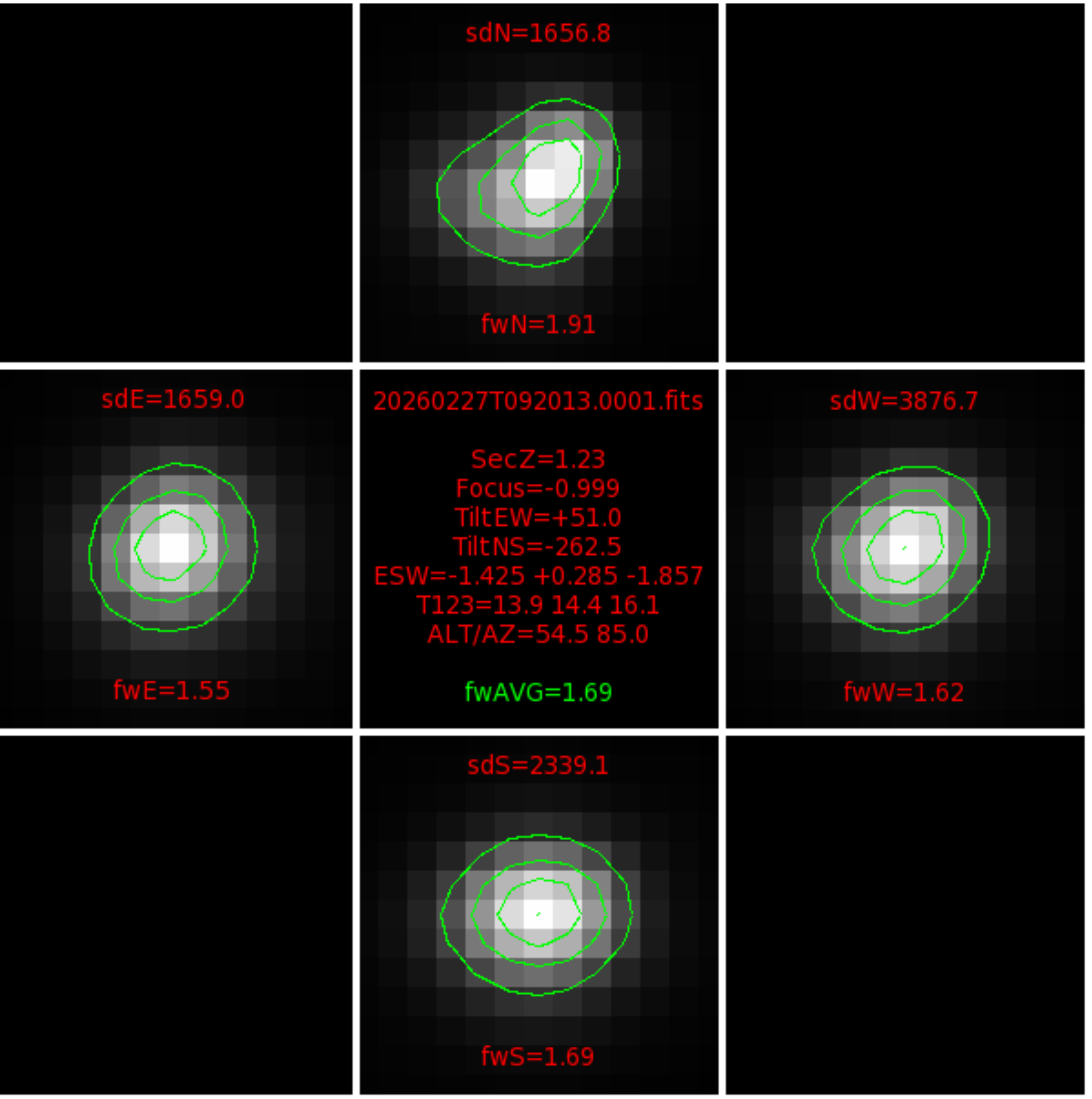
sdN=1656.8
fwN=1.91
sdE=1659.0
fwE=1.55
20260227T092013.0001.fits
SecZ=1.23
Focus=-0.999
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.425 +0.285 -1.857
T123=13.9 14.4 16.1
ALT/AZ=54.5 85.0
fwAVG=1.69
sdW=3876.7
fwW=1.62
sdS=2339.1
fwS=1.69
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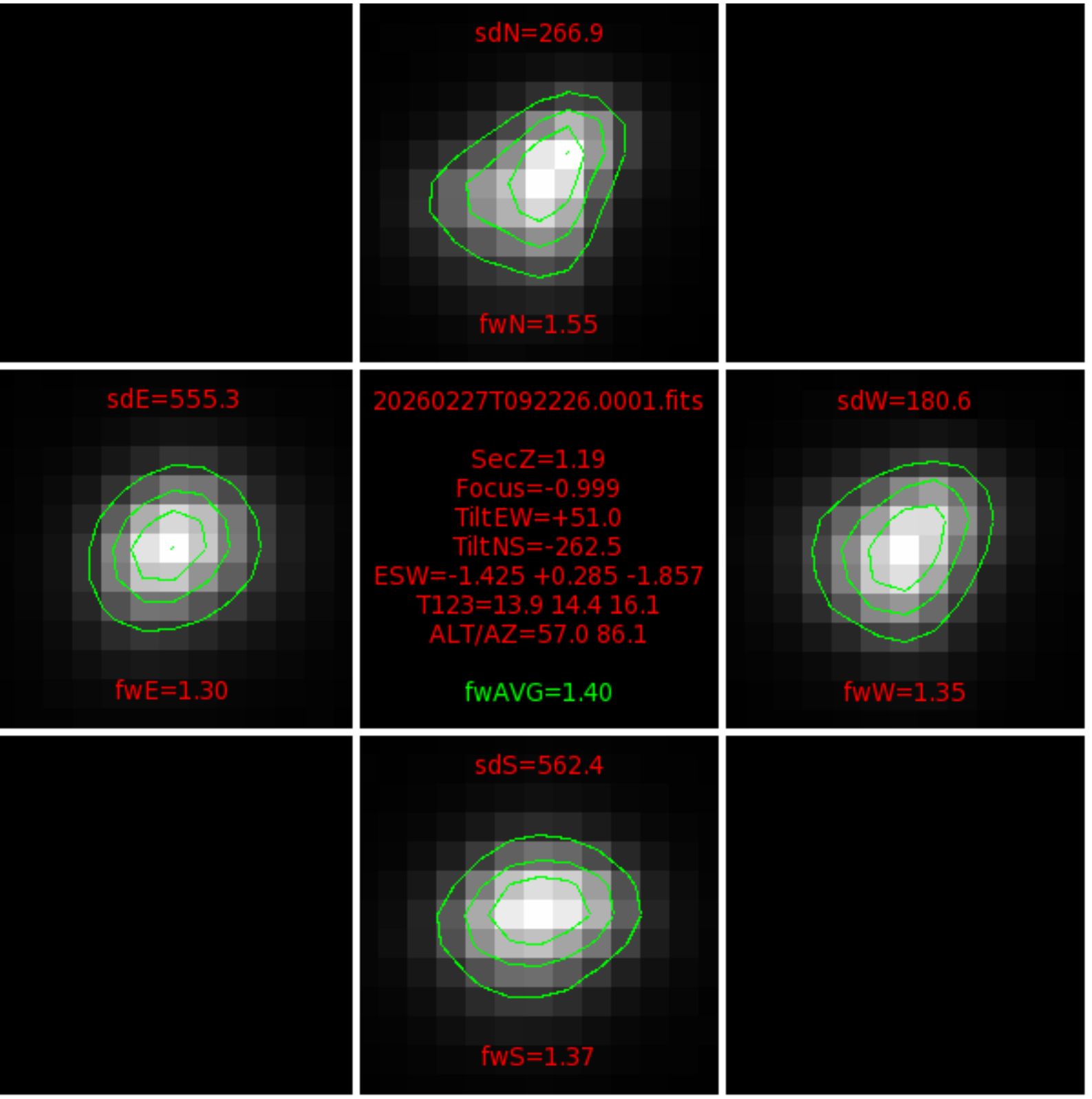
sdN=266.9
fwN=1.55
sdE=555.3
fwE=1.30
20260227T092226.0001.fits
SecZ=1.19
Focus=-0.999
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.425 +0.285 -1.857
T123=13.9 14.4 16.1
ALT/AZ=57.0 86.1
fwAVG=1.40
sdW=180.6
fwW=1.35
sdS=562.4
fwS=1.37
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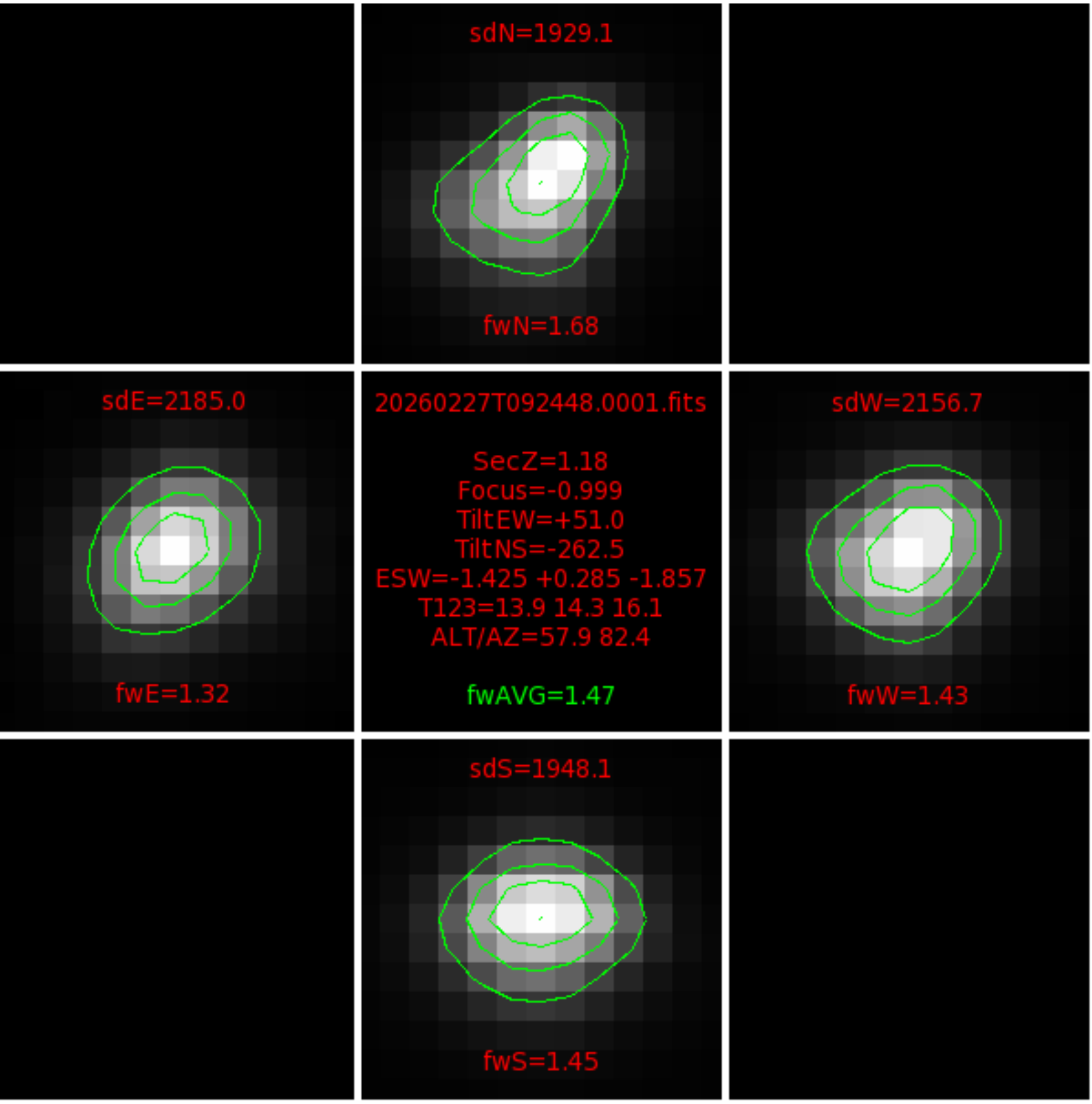
sdN=1929.1
fwN=1.68
sdE=2185.0
fwE=1.32
20260227T092448.0001.fits
SecZ=1.18
Focus=-0.999
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.425 +0.285 -1.857
T123=13.9 14.3 16.1
ALT/AZ=57.9 82.4
fwAVG=1.47
sdW=2156.7
fwW=1.43
sdS=1948.1
fwS=1.45
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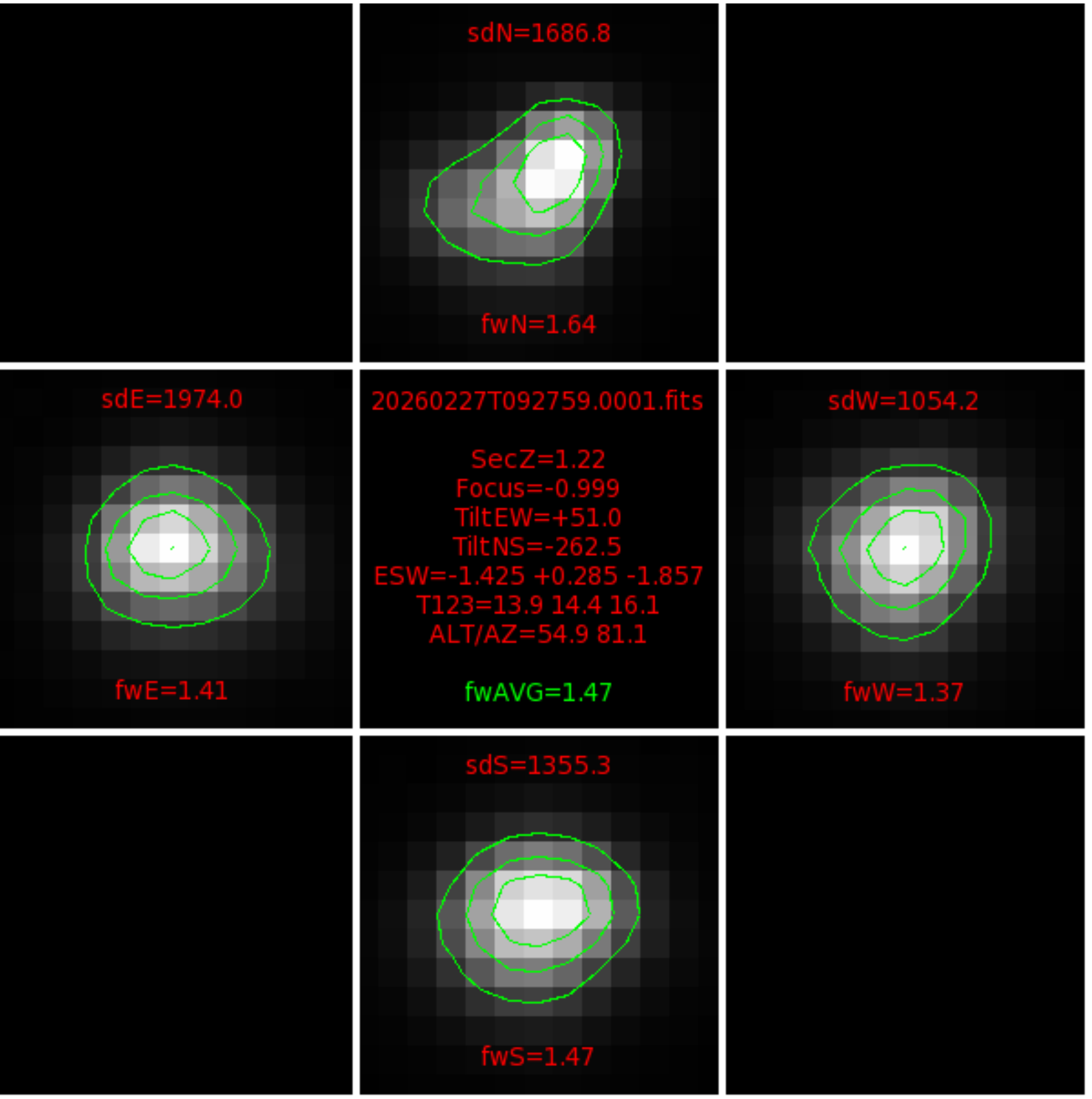
sdN=1686.8
fwN=1.64
sdE=1974.0
fwE=1.41
20260227T092759.0001.fits
SecZ=1.22
Focus=-0.999
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.425 +0.285 -1.857
T123=13.9 14.4 16.1
ALT/AZ=54.9 81.1
fwAVG=1.47
sdW=1054.2
fwW=1.37
sdS=1355.3
fwS=1.47
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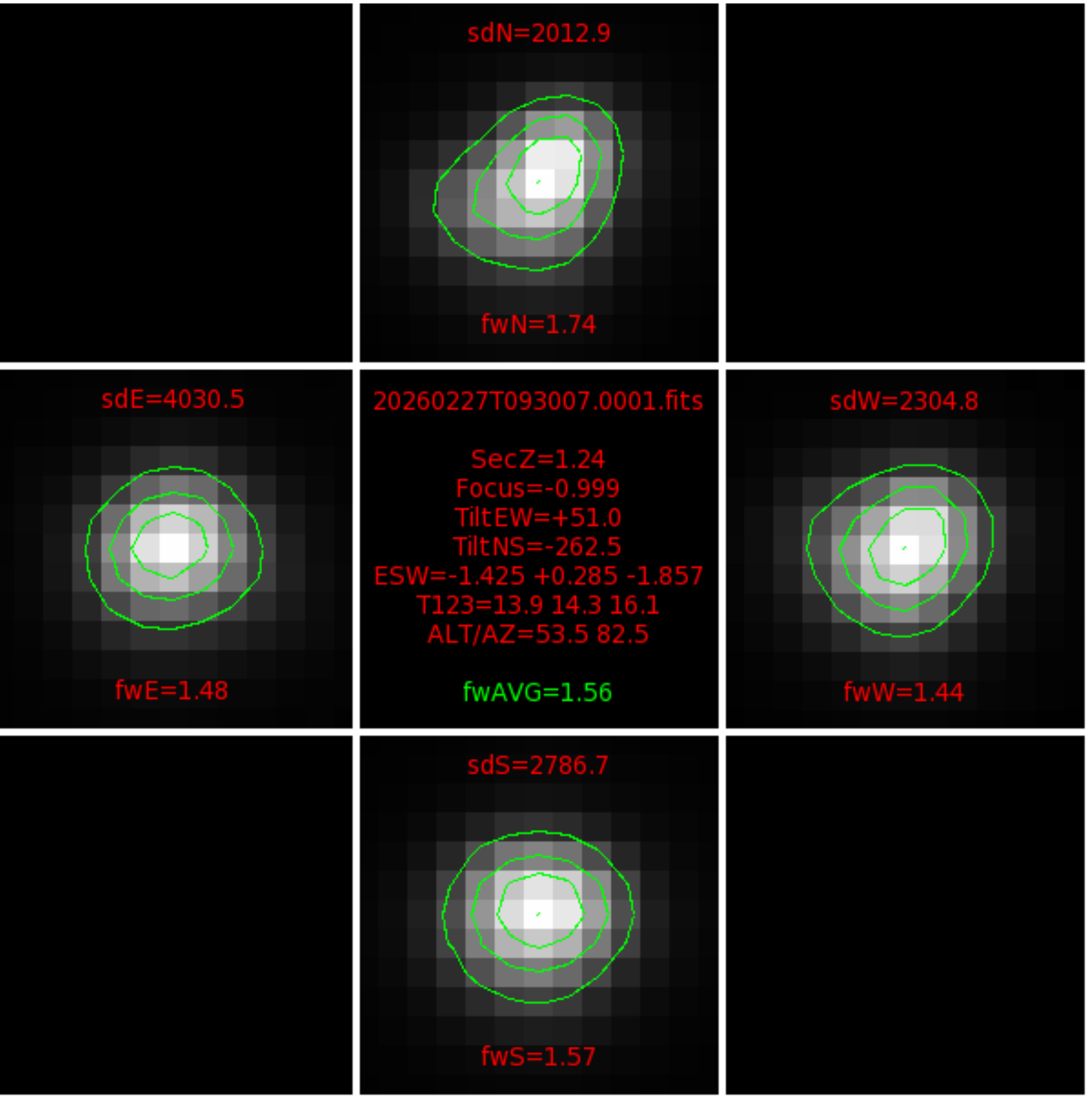
sdN=2012.9
fwN=1.74
sdE=4030.5
fwE=1.48
20260227T093007.0001.fits
SecZ=1.24
Focus=-0.999
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.425 +0.285 -1.857
T123=13.9 14.3 16.1
ALT/AZ=53.5 82.5
fwAVG=1.56
sdW=2304.8
fwW=1.44
sdS=2786.7
fwS=1.57
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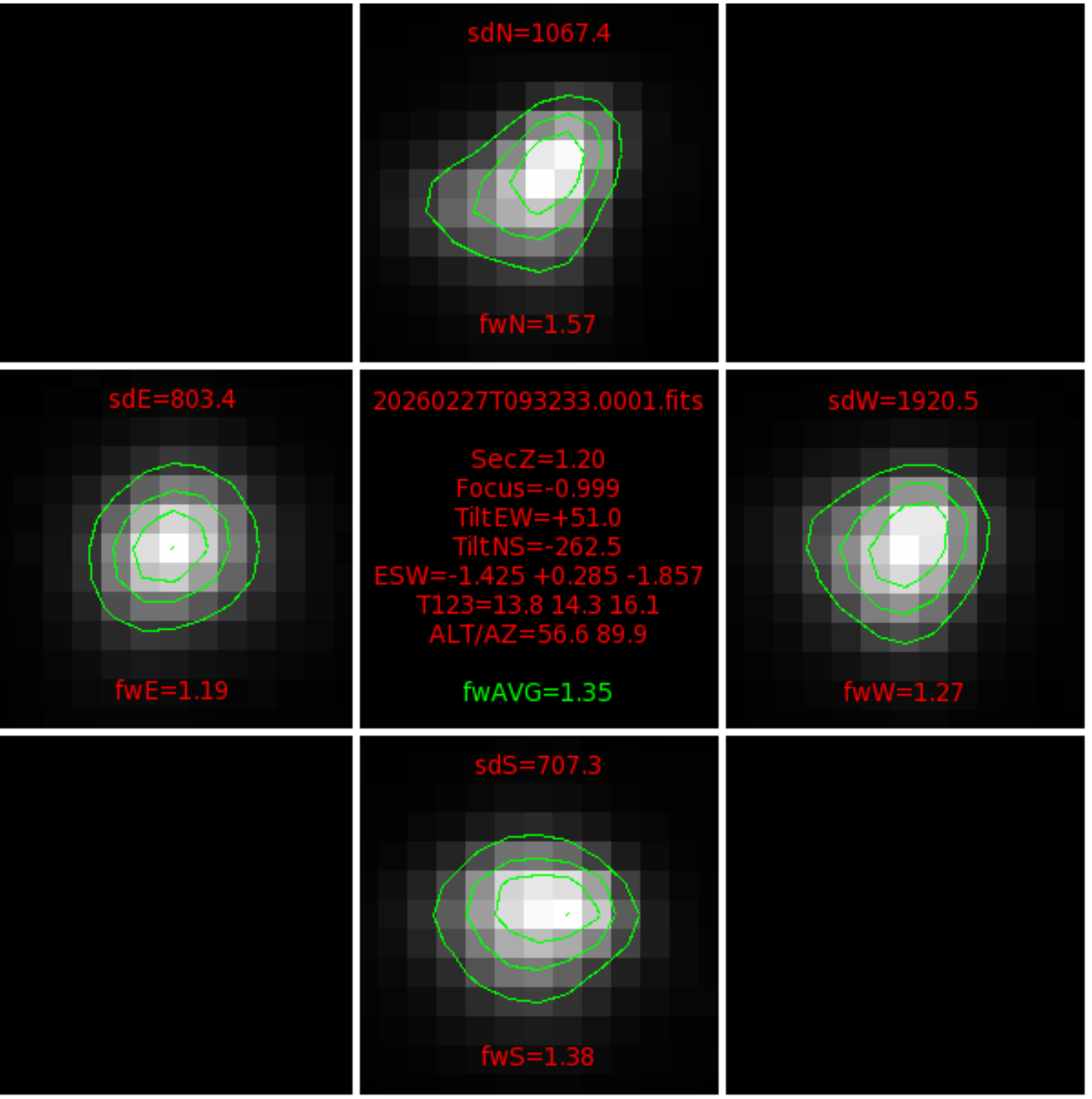
sdN=1067.4
fwN=1.57
sdE=803.4
fwE=1.19
20260227T093233.0001.fits
SecZ=1.20
Focus=-0.999
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.425 +0.285 -1.857
T123=13.8 14.3 16.1
ALT/AZ=56.6 89.9
fwAVG=1.35
sdW=1920.5
fwW=1.27
sdS=707.3
fwS=1.38
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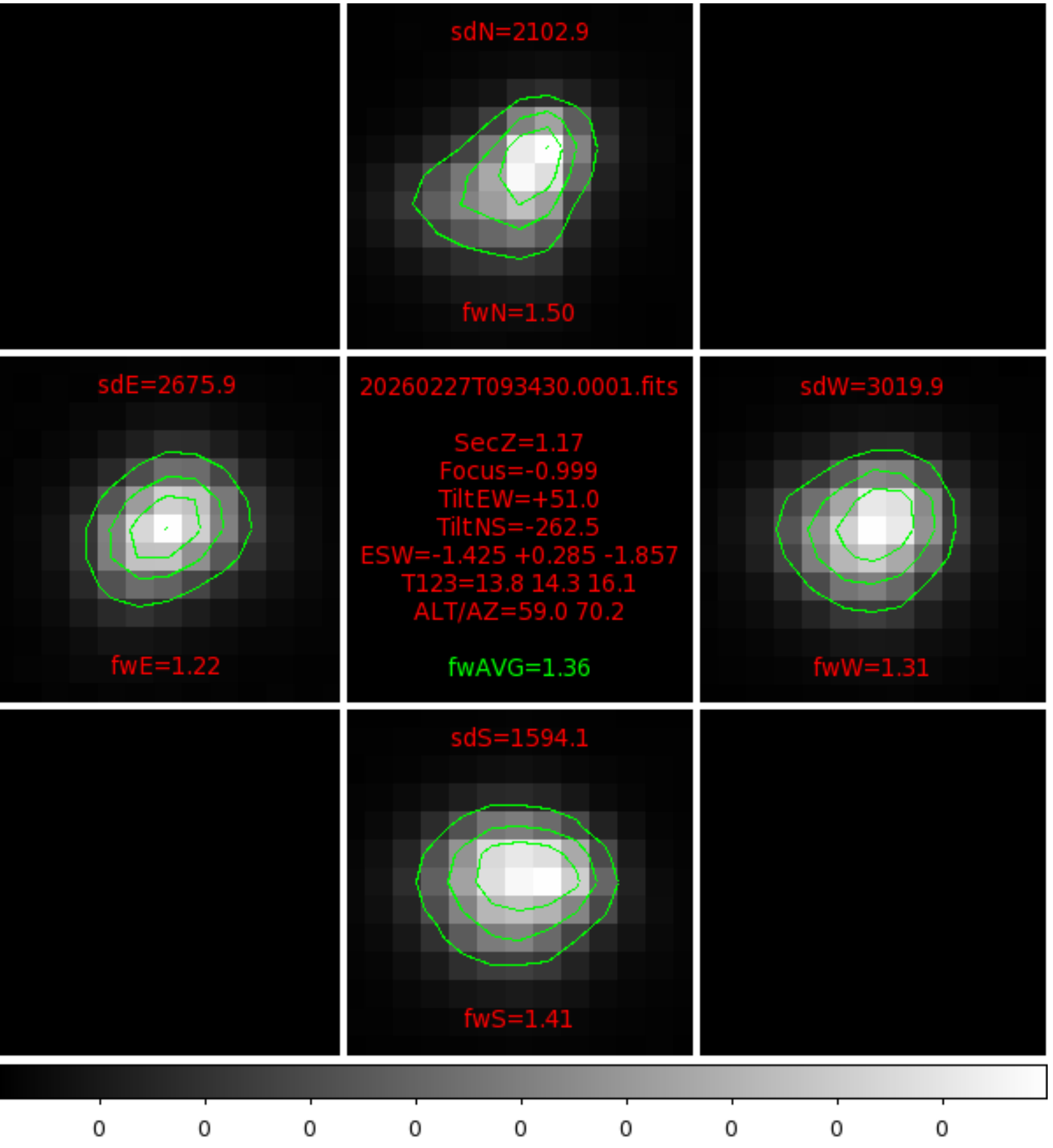
sdN=2102.9
fwN=1.50
sdE=2675.9
fwE=1.22
20260227T093430.0001.fits
SecZ=1.17
Focus=-0.999
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.425 +0.285 -1.857
T123=13.8 14.3 16.1
ALT/AZ=59.0 70.2
fwAVG=1.36
sdW=3019.9
fwW=1.31
sdS=1594.1
fwS=1.41
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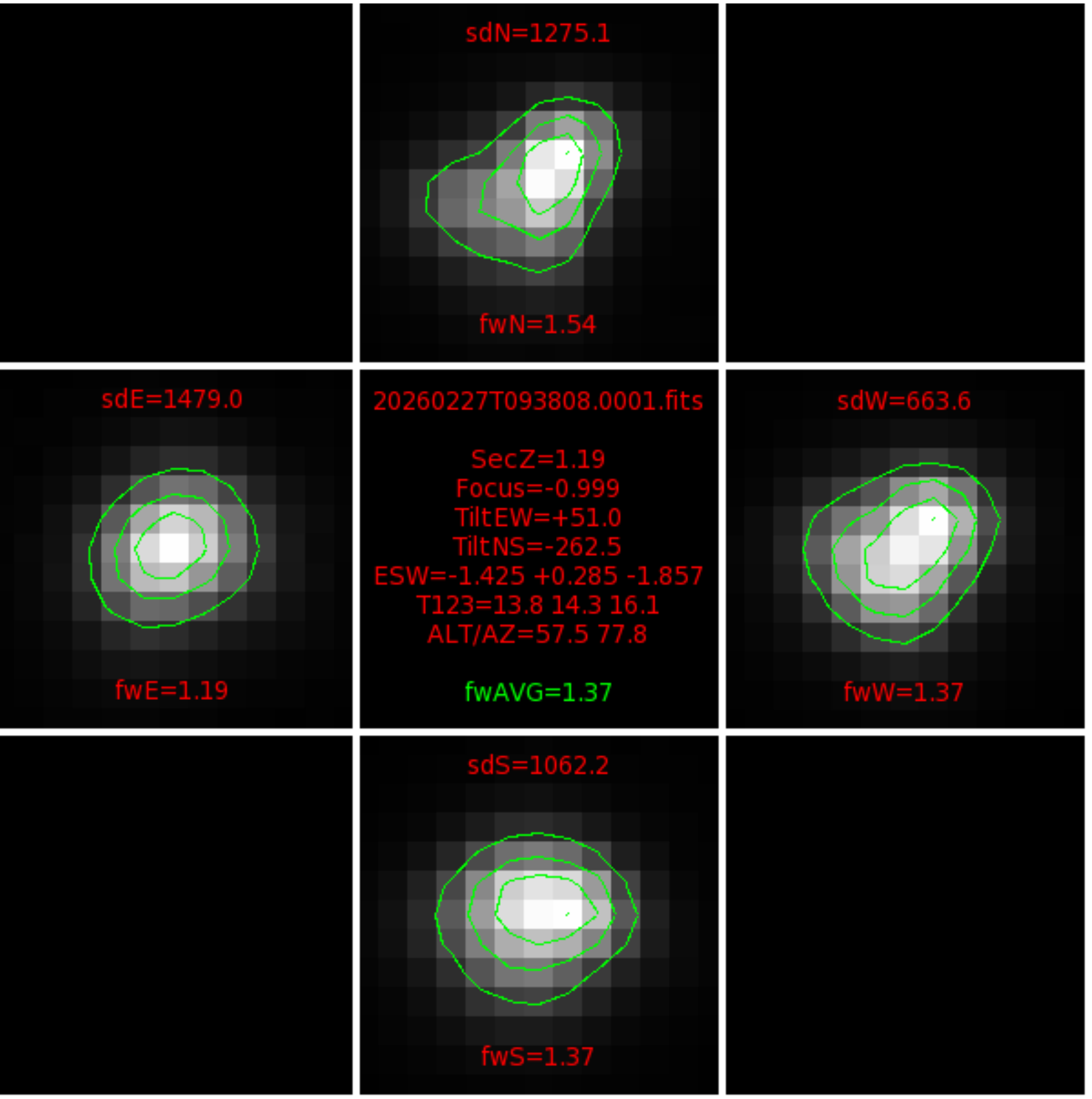
sdN=1275.1
fwN=1.54
sdE=1479.0
fwE=1.19
20260227T093808.0001.fits
SecZ=1.19
Focus=-0.999
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.425 +0.285 -1.857
T123=13.8 14.3 16.1
ALT/AZ=57.5 77.8
fwAVG=1.37
sdW=663.6
fwW=1.37
sdS=1062.2
fwS=1.37
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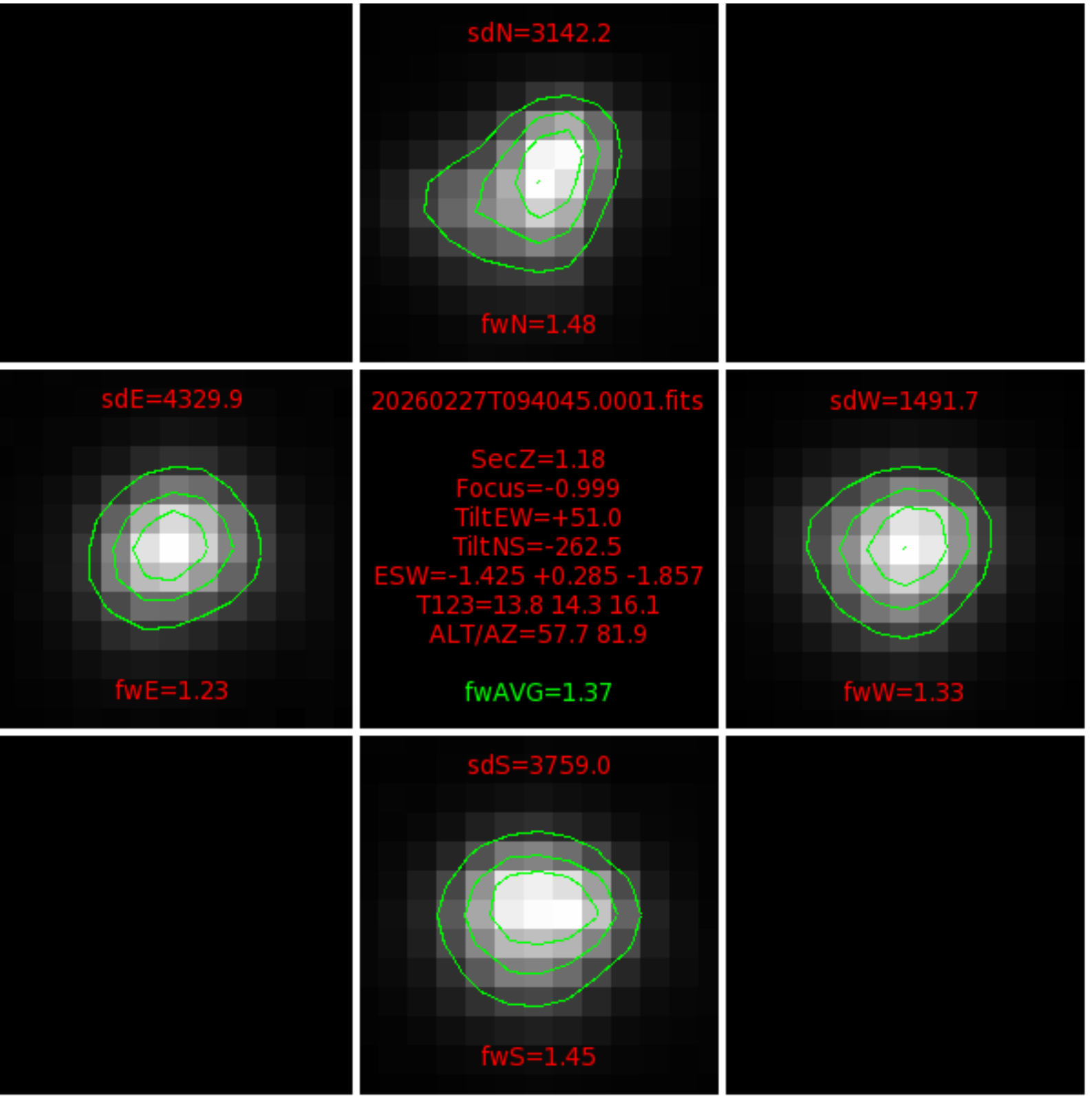
sdN=3142.2
fwN=1.48
sdE=4329.9
fwE=1.23
20260227T094045.0001.fits
SecZ=1.18
Focus=-0.999
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.425 +0.285 -1.857
T123=13.8 14.3 16.1
ALT/AZ=57.7 81.9
fwAVG=1.37
sdW=1491.7
fwW=1.33
sdS=3759.0
fwS=1.45
0 0 0 0 0 0 0 0 0