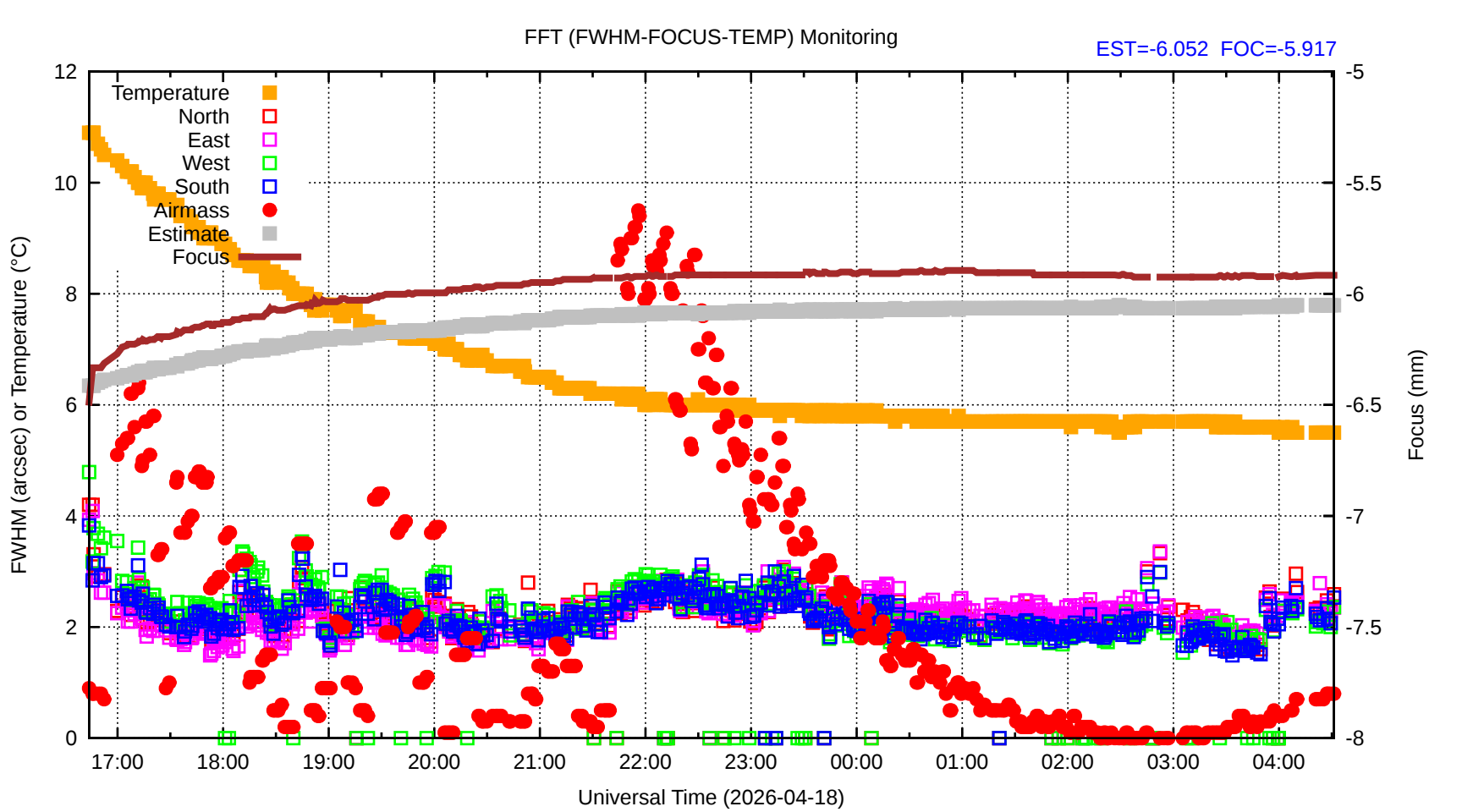
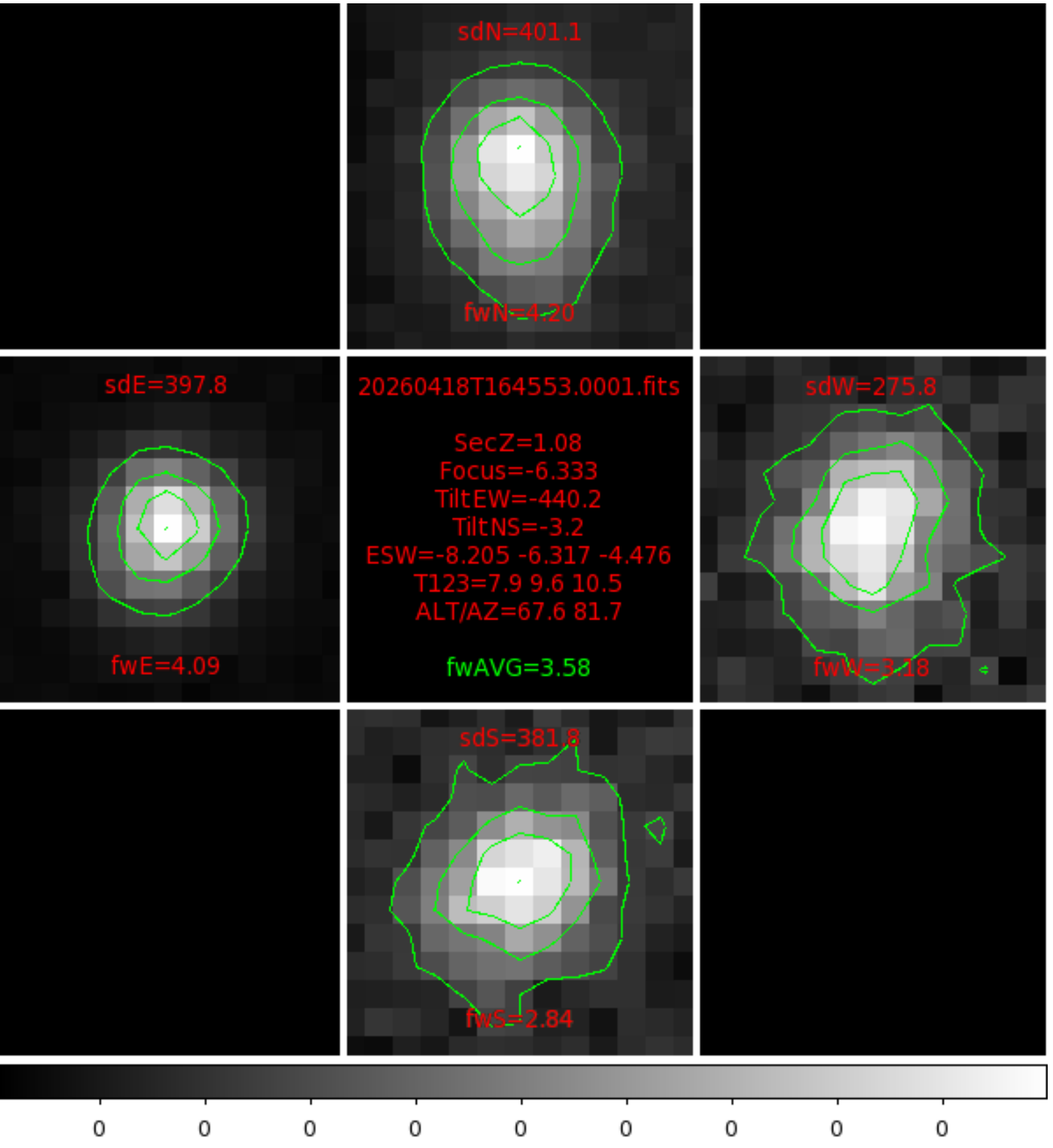

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-6.052 FOC=-5.917
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-04-18)
0
2
4
6
8
10
12
-5
-5.5
-6
-6.5
-7
-7.5
-8
17:00
18:00
19:00
20:00
21:00
22:00
23:00
00:00
01:00
02:00
03:00
04:00


sdN=401.1
fwN=4.20
sdE=397.8
fwE=4.09
20260418T164553.0001.fits
SecZ=1.08
Focus=-6.333
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.205 -6.317 -4.476
T123=7.9 9.6 10.5
ALT/AZ=67.6 81.7
fwAVG=3.58
sdW=275.8
fwW=3.18
sdS=381.8
fwS=2.84
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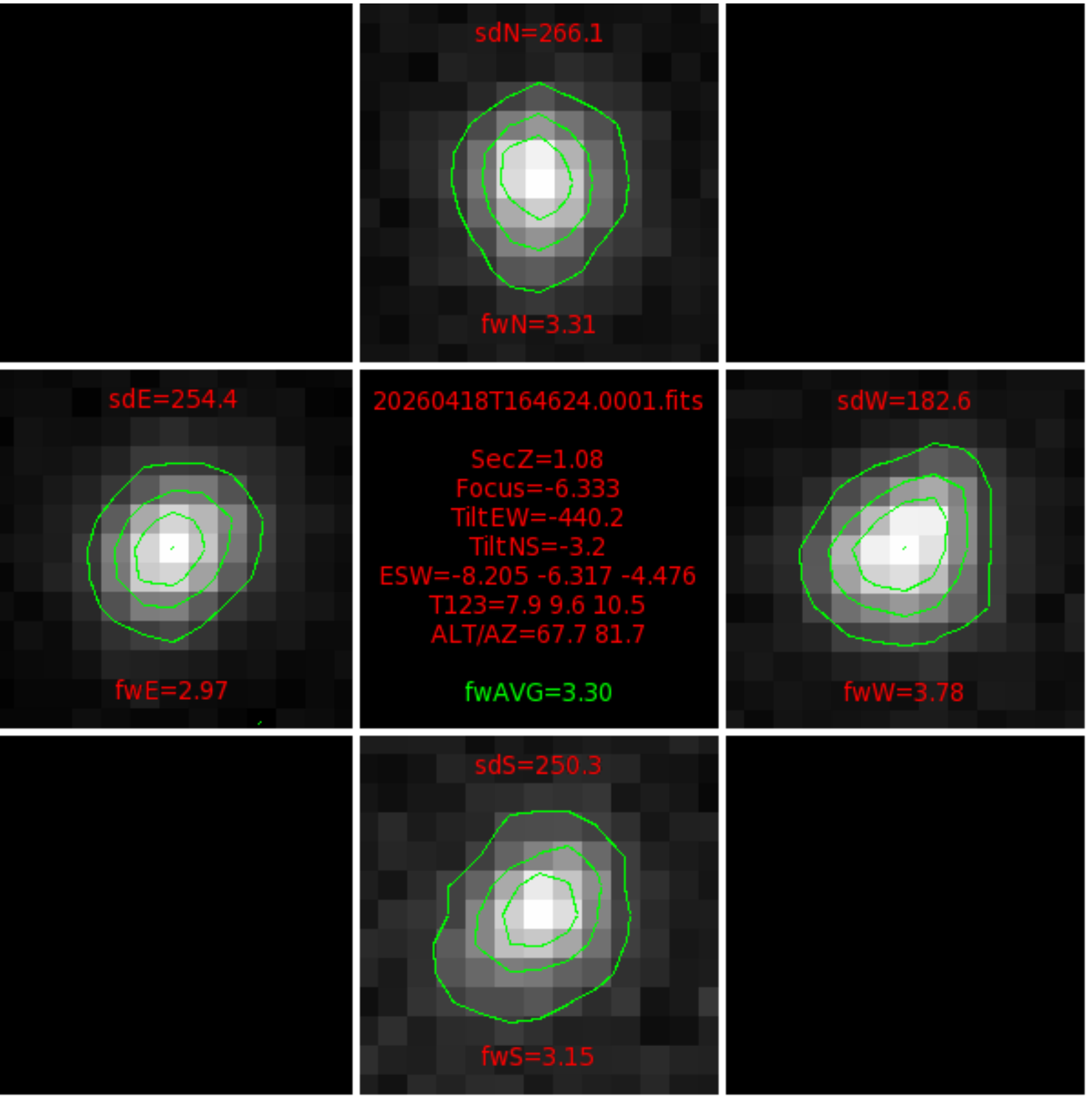
sdN=266.1
fwN=3.31
sdE=254.4
fwE=2.97
20260418T164624.0001.fits
SecZ=1.08
Focus=-6.333
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.205 -6.317 -4.476
T123=7.9 9.6 10.5
ALT/AZ=67.7 81.7
fwAVG=3.30
sdW=182.6
fwW=3.78
sdS=250.3
fwS=3.15
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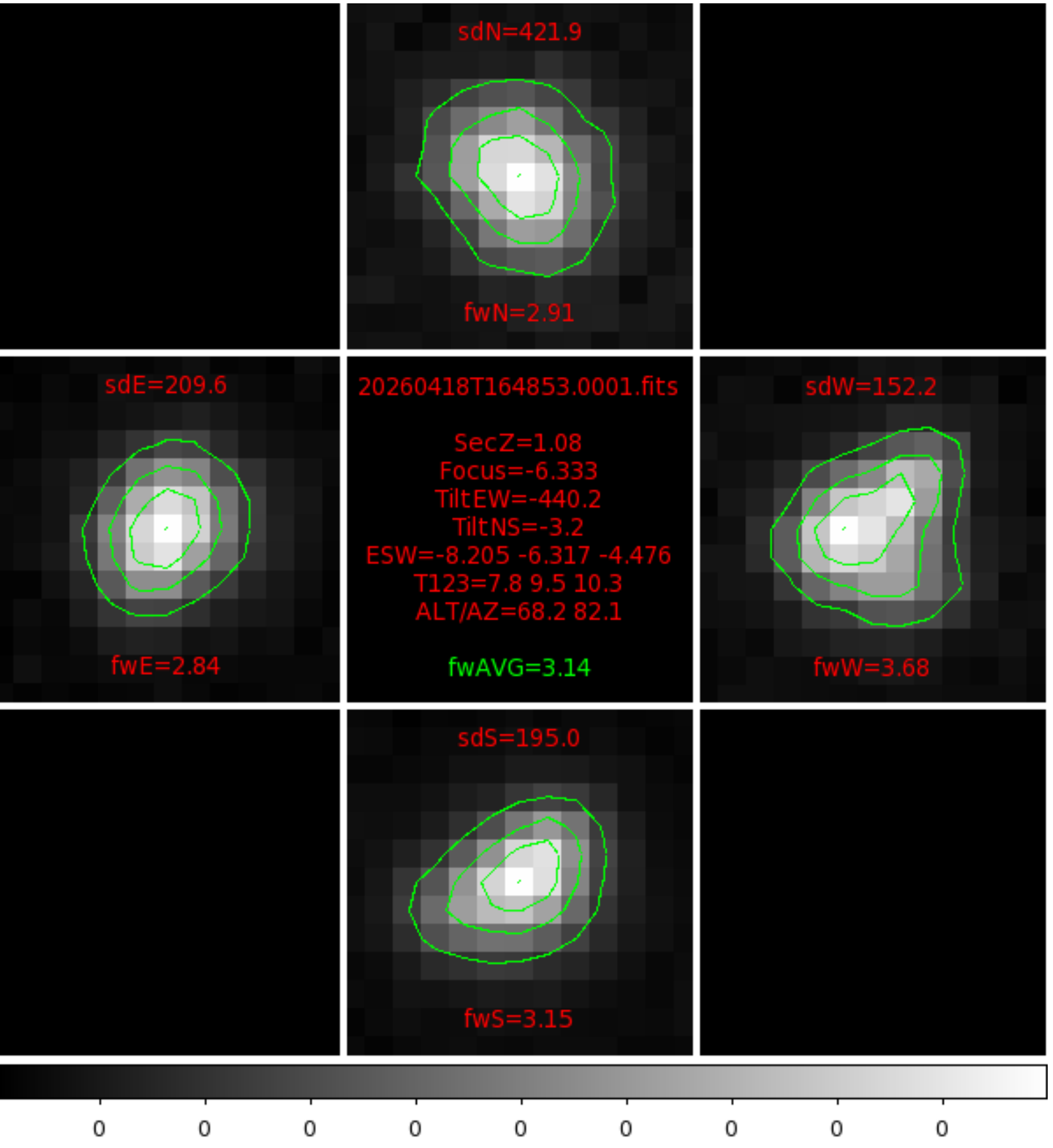
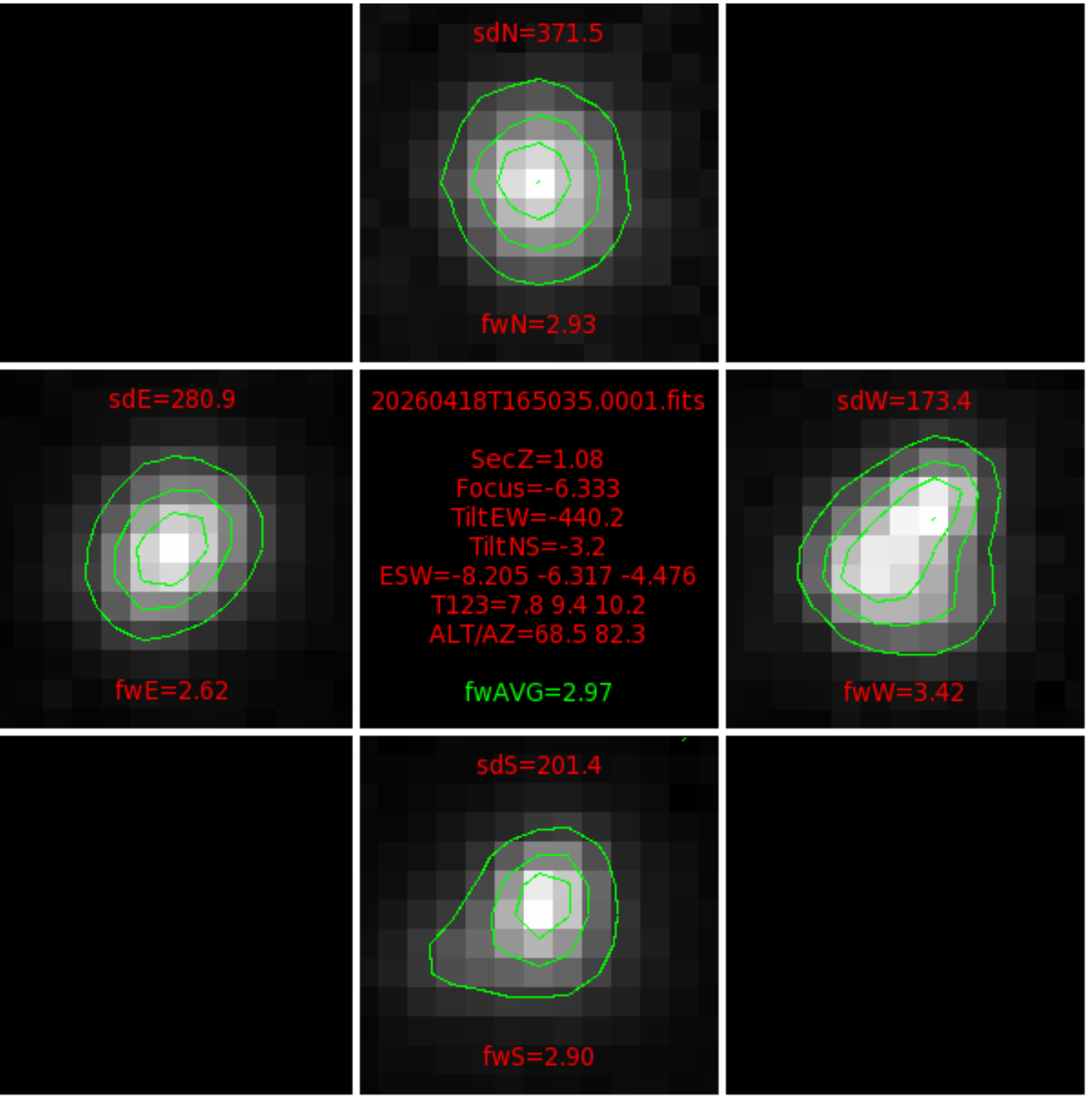

sdN=421.9
fwN=2.91
sdE=209.6
fwE=2.84
20260418T164853.0001.fits
SecZ=1.08
Focus=-6.333
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.205 -6.317 -4.476
T123=7.8 9.5 10.3
ALT/AZ=68.2 82.1
fwAVG=3.14
sdW=152.2
fwW=3.68
sdS=195.0
fwS=3.15
0 0 0 0 0 0 0 0 0


sdN=371.5
fwN=2.93
sdE=280.9
fwE=2.62
20260418T165035.0001.fits
SecZ=1.08
Focus=-6.333
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.205 -6.317 -4.476
T123=7.8 9.4 10.2
ALT/AZ=68.5 82.3
fwAVG=2.97
sdW=173.4
fwW=3.42
sdS=201.4
fwS=2.90
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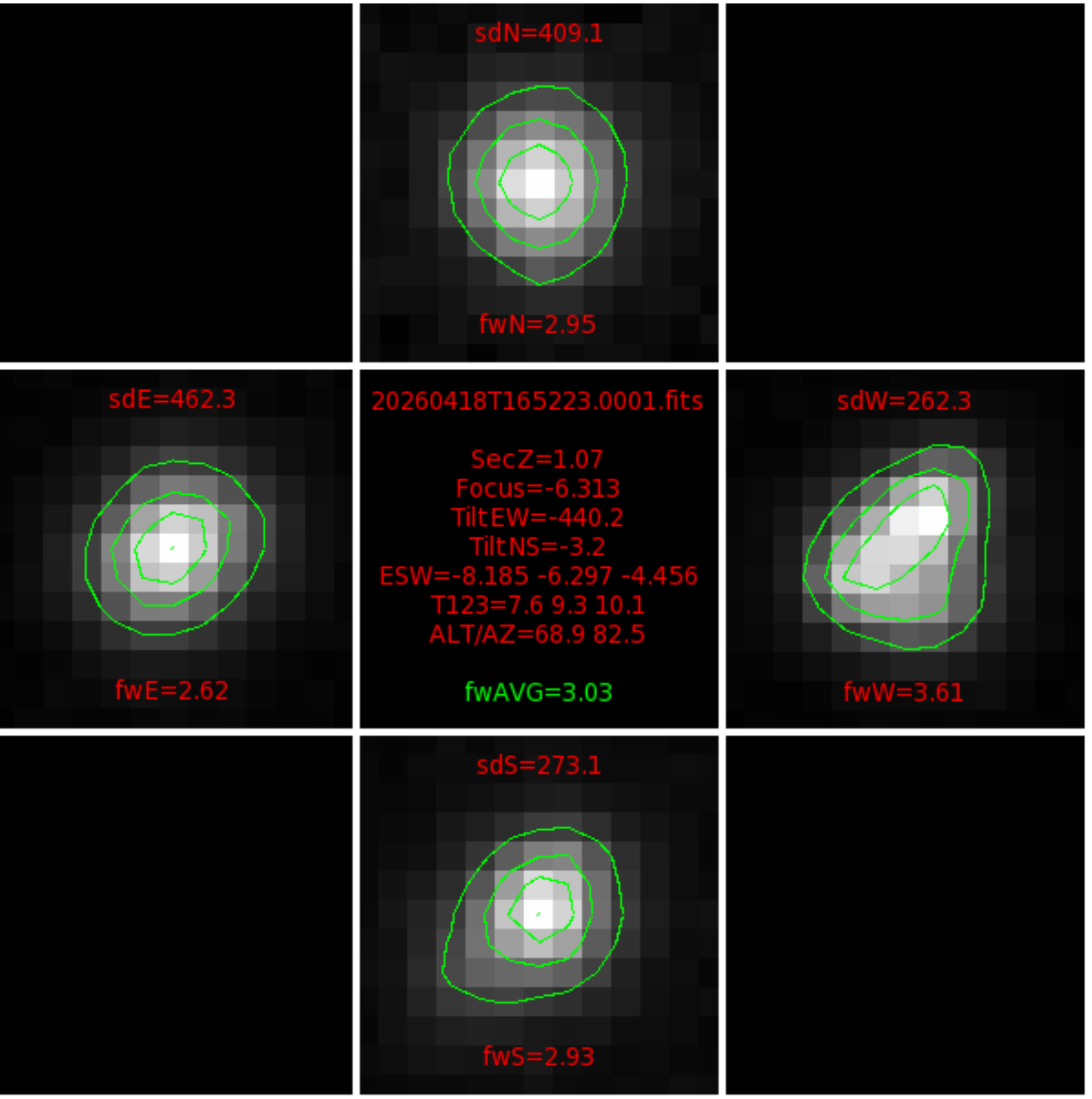
sdN=409.1
fwN=2.95
sdE=462.3
fwE=2.62
20260418T165223.0001.fits
SecZ=1.07
Focus=-6.313
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.185 -6.297 -4.456
T123=7.6 9.3 10.1
ALT/AZ=68.9 82.5
fwAVG=3.03
sdW=262.3
fwW=3.61
sdS=273.1
fwS=2.93
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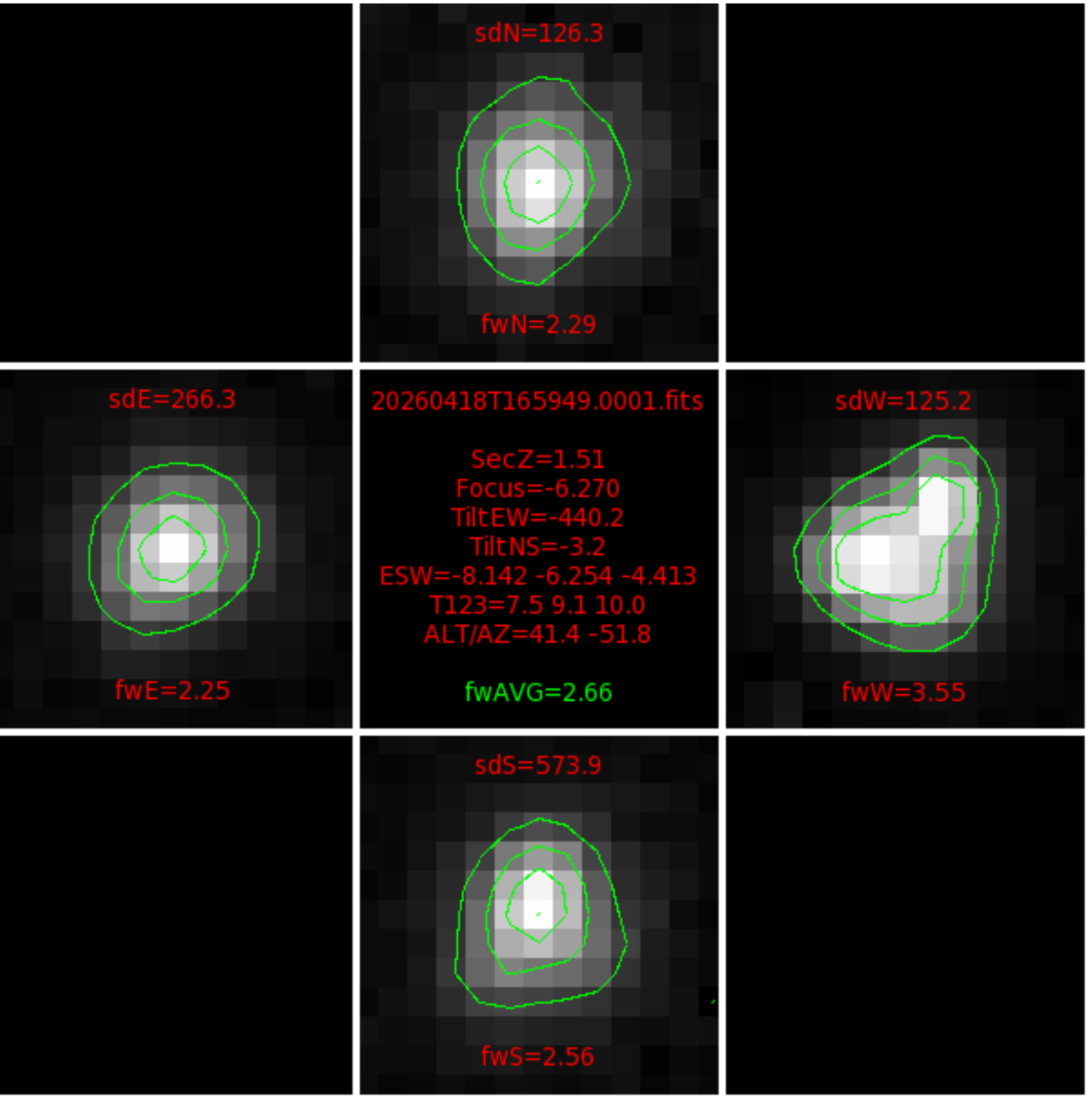
sdN=126.3
fwN=2.29
sdE=266.3
fwE=2.25
20260418T165949.0001.fits
SecZ=1.51
Focus=-6.270
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.142 -6.254 -4.413
T123=7.5 9.1 10.0
ALT/AZ=41.4 -51.8
fwAVG=2.66
sdW=125.2
fwW=3.55
sdS=573.9
fwS=2.56
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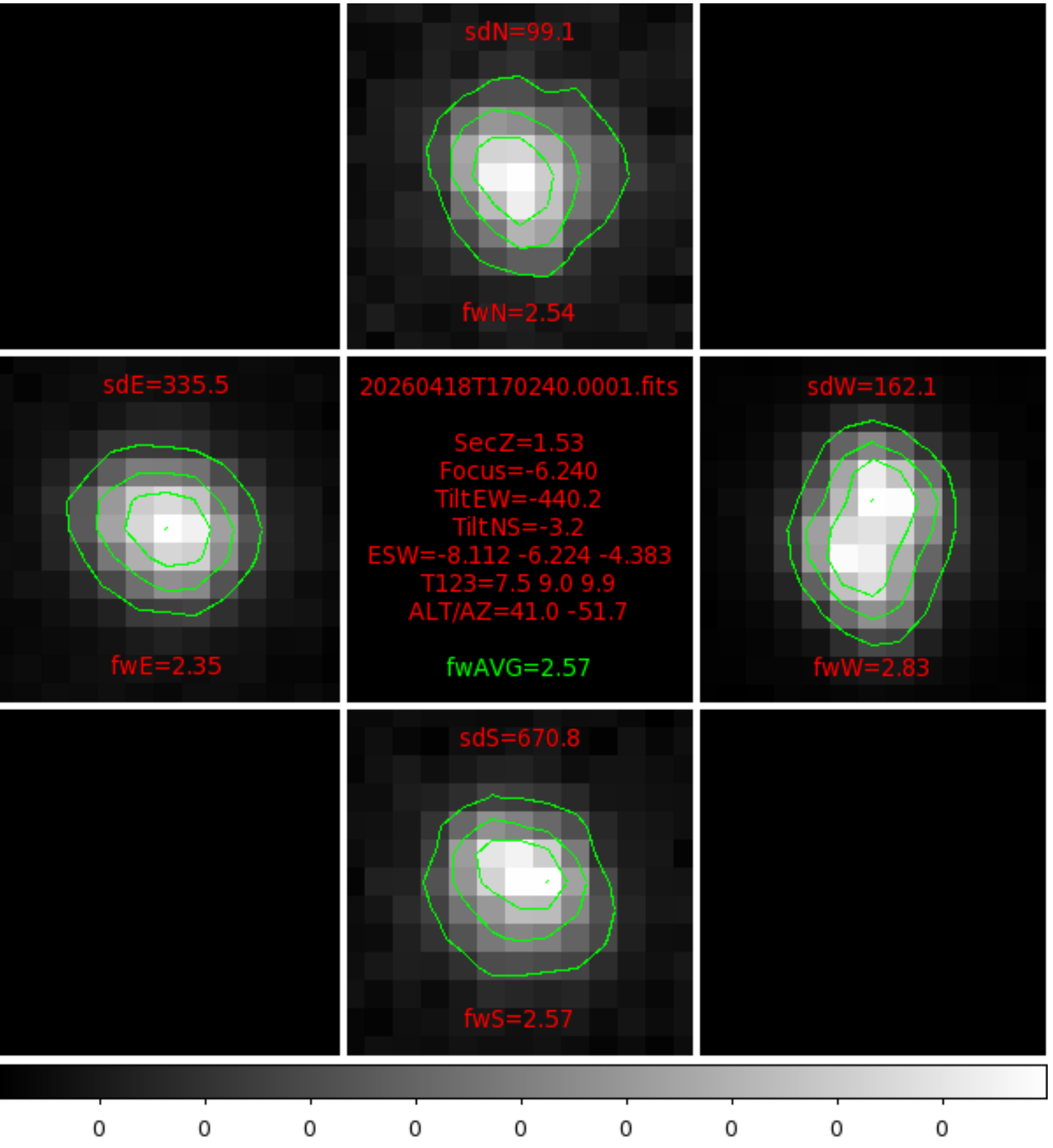
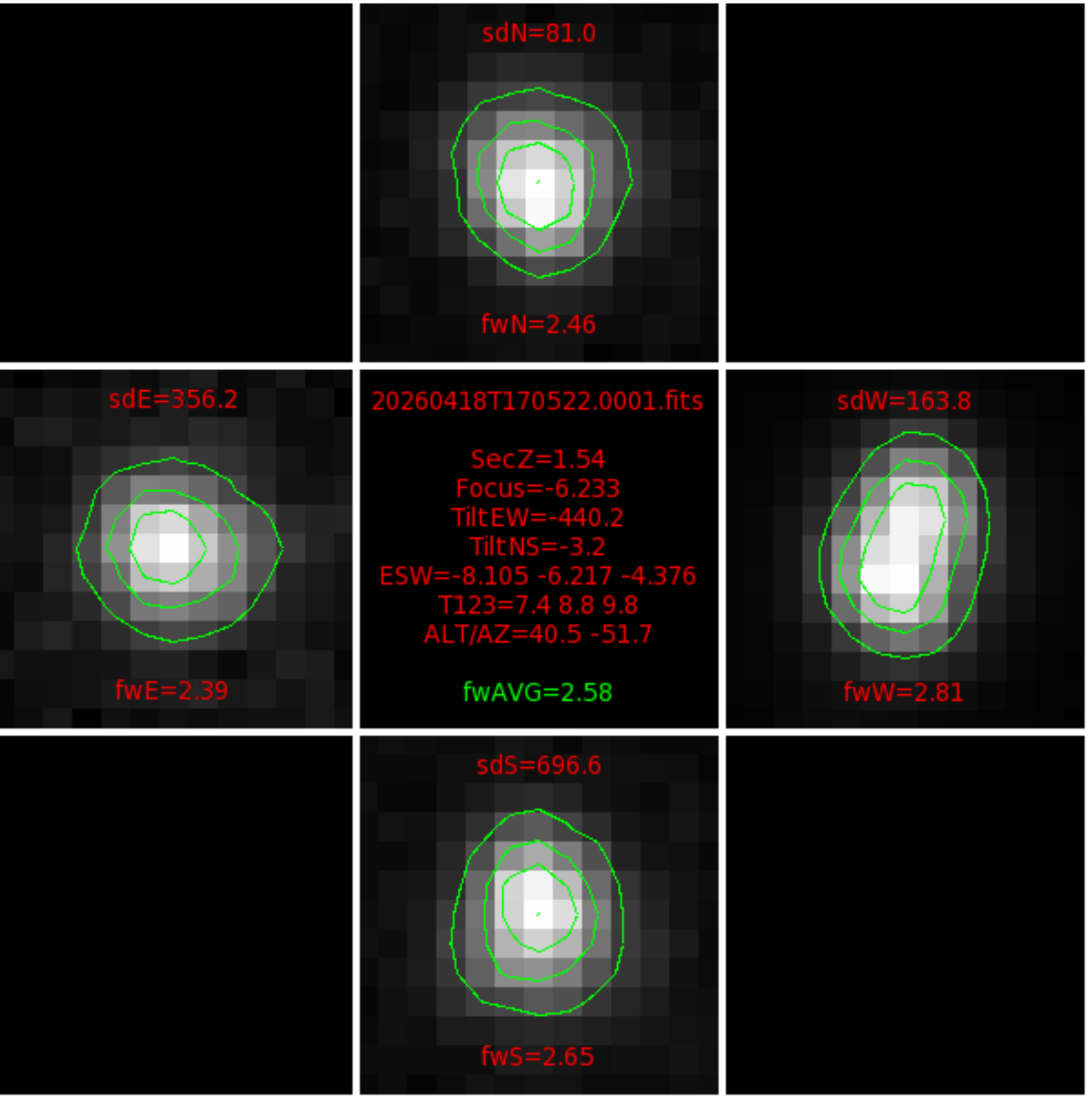
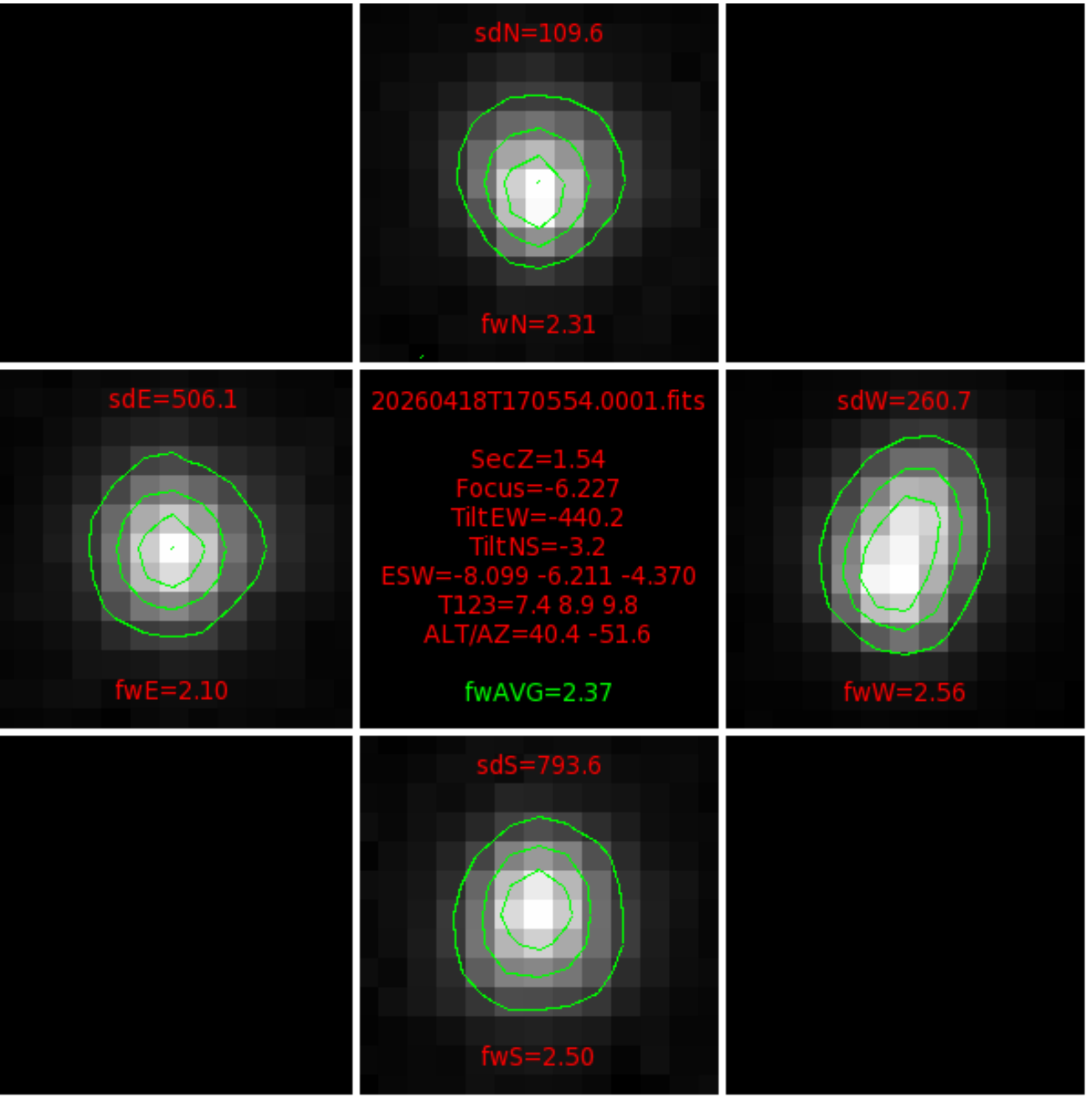

sdN=99.1
fwN=2.54
sdE=335.5
fwE=2.35
20260418T170240.0001.fits
SecZ=1.53
Focus=-6.240
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.112 -6.224 -4.383
T123=7.5 9.0 9.9
ALT/AZ=41.0 -51.7
fwAVG=2.57
sdW=162.1
fwW=2.83
sdS=670.8
fwS=2.57
0 0 0 0 0 0 0 0 0


sdN=81.0
fwN=2.46
sdE=356.2
fwE=2.39
20260418T170522.0001.fits
SecZ=1.54
Focus=-6.233
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.105 -6.217 -4.376
T123=7.4 8.8 9.8
ALT/AZ=40.5 -51.7
fwAVG=2.58
sdW=163.8
fwW=2.81
sdS=696.6
fwS=2.65
0 0 0 0 0 0 0 0 0


sdN=109.6
fwN=2.31
sdE=506.1
fwE=2.10
20260418T170554.0001.fits
SecZ=1.54
Focus=-6.227
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.099 -6.211 -4.370
T123=7.4 8.9 9.8
ALT/AZ=40.4 -51.6
fwAVG=2.37
sdW=260.7
fwW=2.56
sdS=793.6
fwS=2.50
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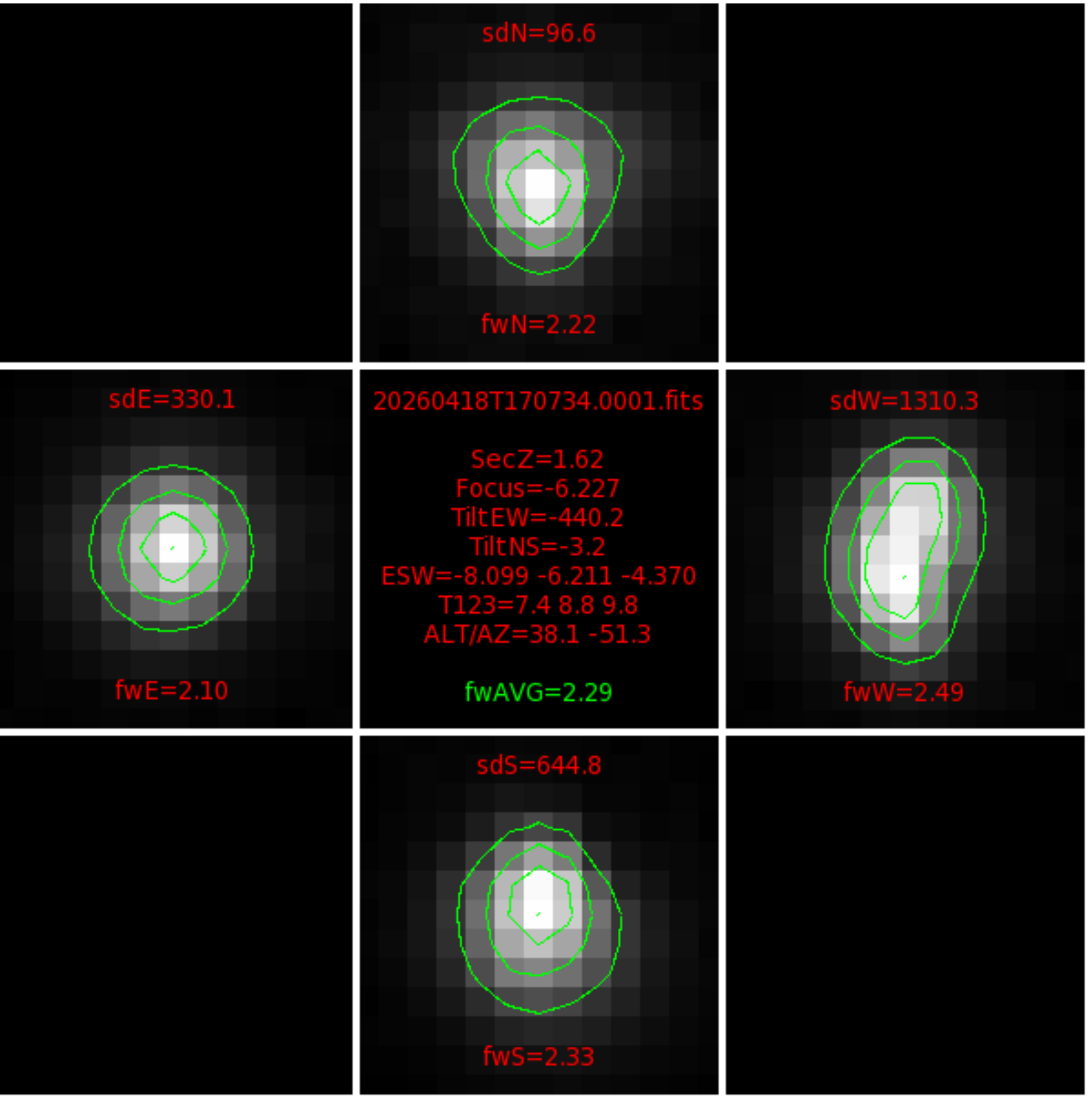
sdN=96.6
fwN=2.22
sdE=330.1
fwE=2.10
20260418T170734.0001.fits
SecZ=1.62
Focus=-6.227
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.099 -6.211 -4.370
T123=7.4 8.8 9.8
ALT/AZ=38.1 -51.3
fwAVG=2.29
sdW=1310.3
fwW=2.49
sdS=644.8
fwS=2.33
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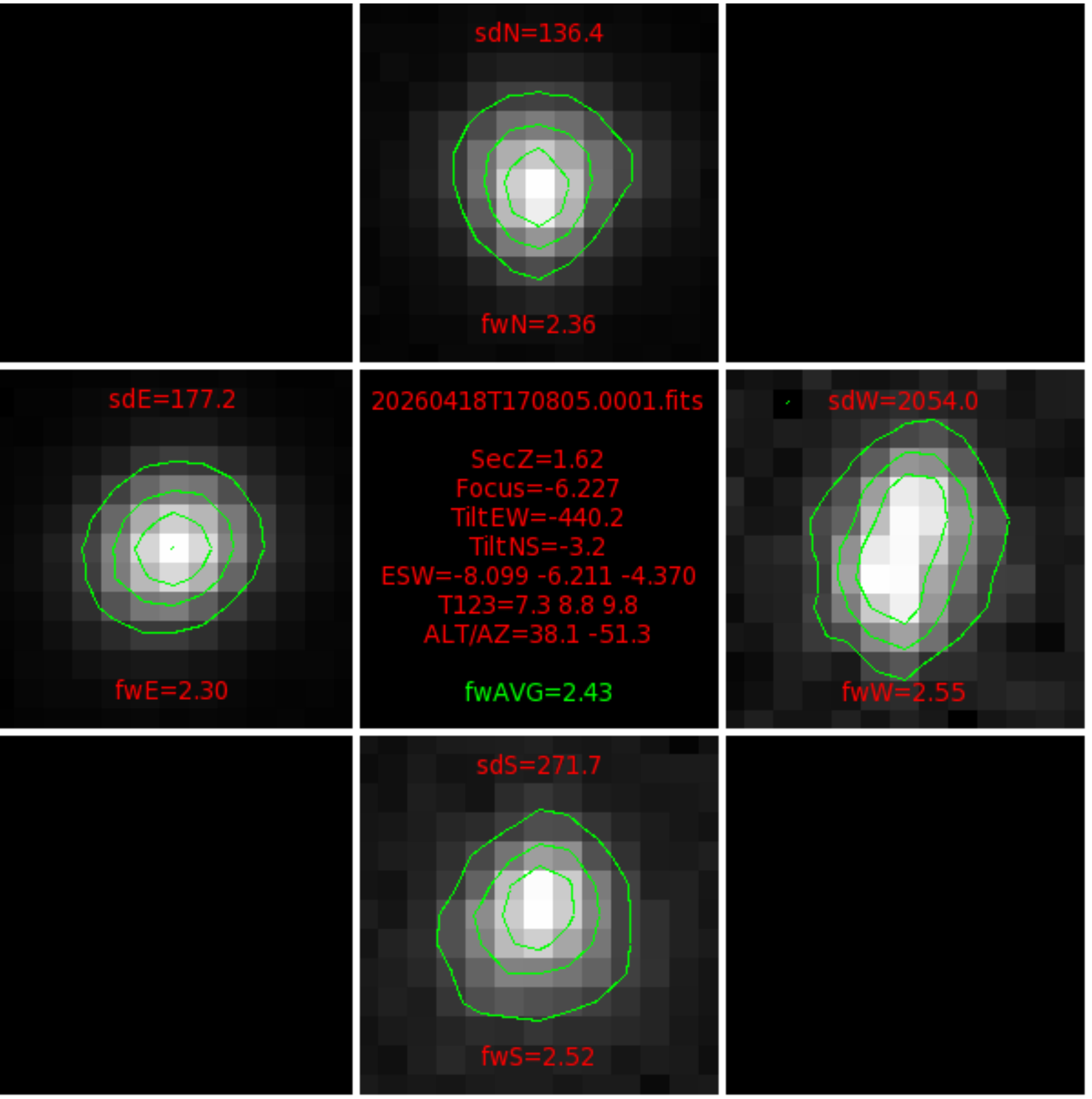
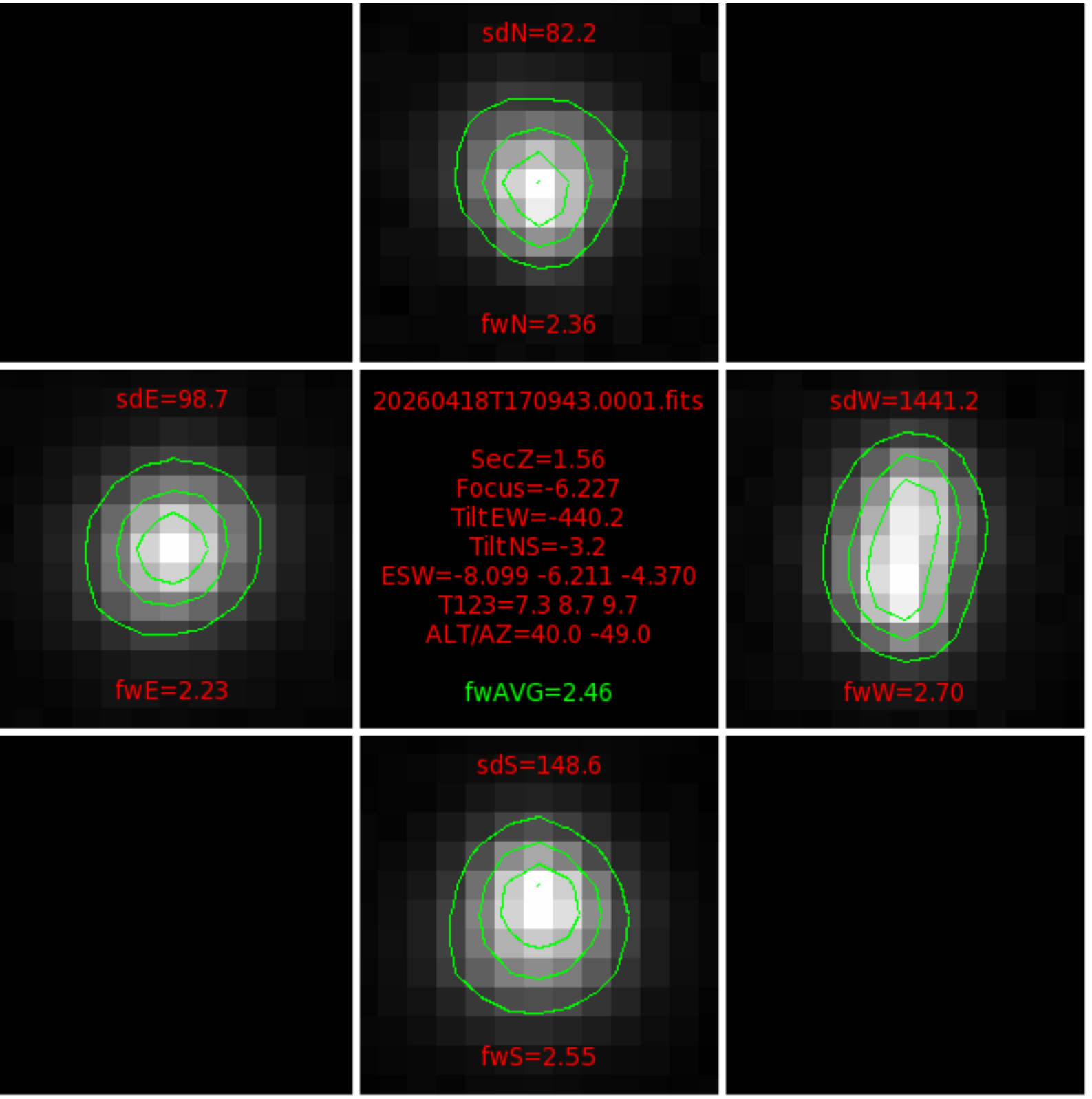

sdN=136.4
fwN=2.36
sdE=177.2
fwE=2.30
20260418T170805.0001.fits
SecZ=1.62
Focus=-6.227
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.099 -6.211 -4.370
T123=7.3 8.8 9.8
ALT/AZ=38.1 -51.3
fwAVG=2.43
sdW=2054.0
fwW=2.55
sdS=271.7
fwS=2.52
0 0 0 0 0 0 0 0 0


sdN=82.2
fwN=2.36
sdE=98.7
fwE=2.23
20260418T170943.0001.fits
SecZ=1.56
Focus=-6.227
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.099 -6.211 -4.370
T123=7.3 8.7 9.7
ALT/AZ=40.0 -49.0
fwAVG=2.46
sdW=1441.2
fwW=2.70
sdS=148.6
fwS=2.55
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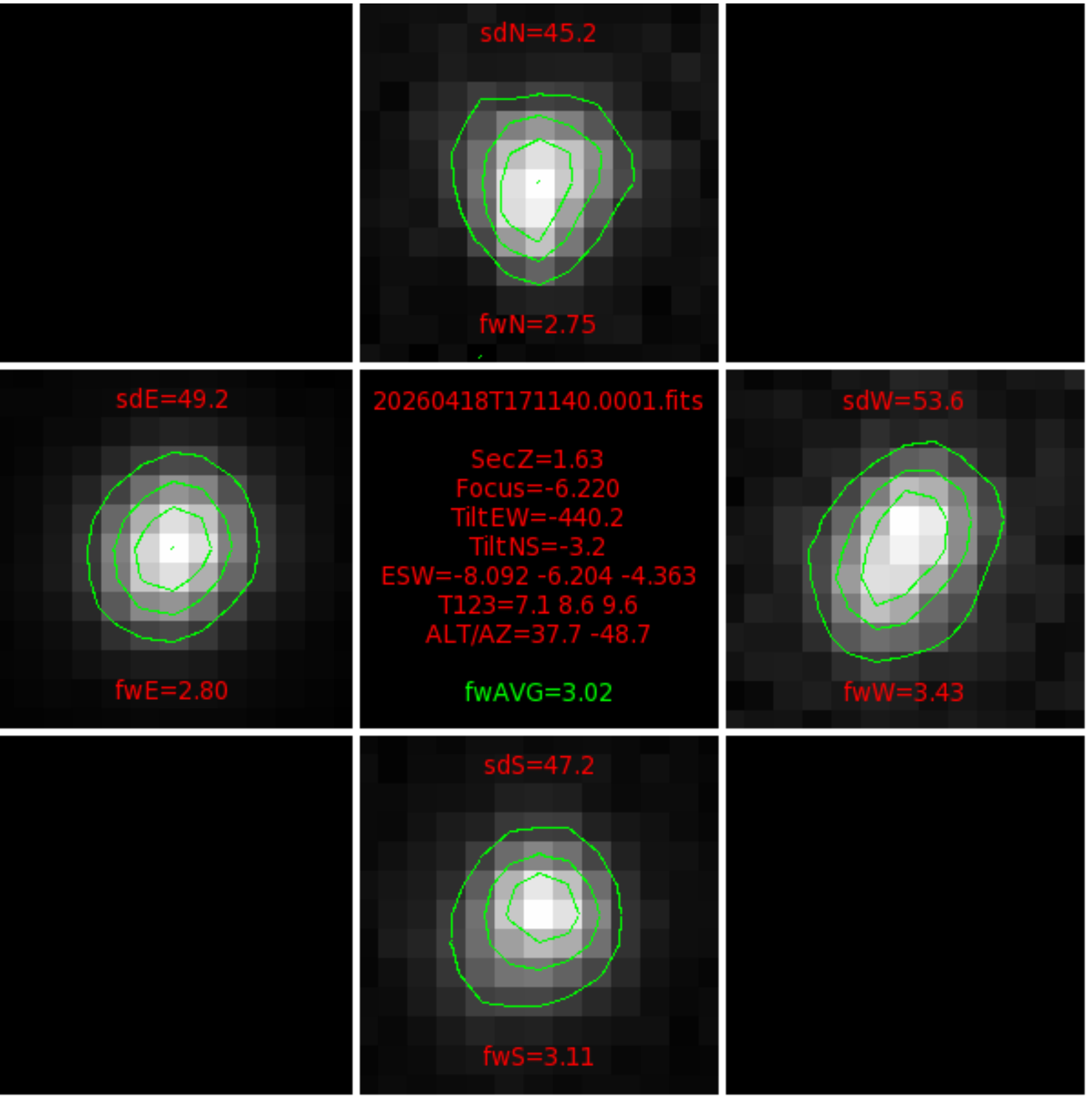
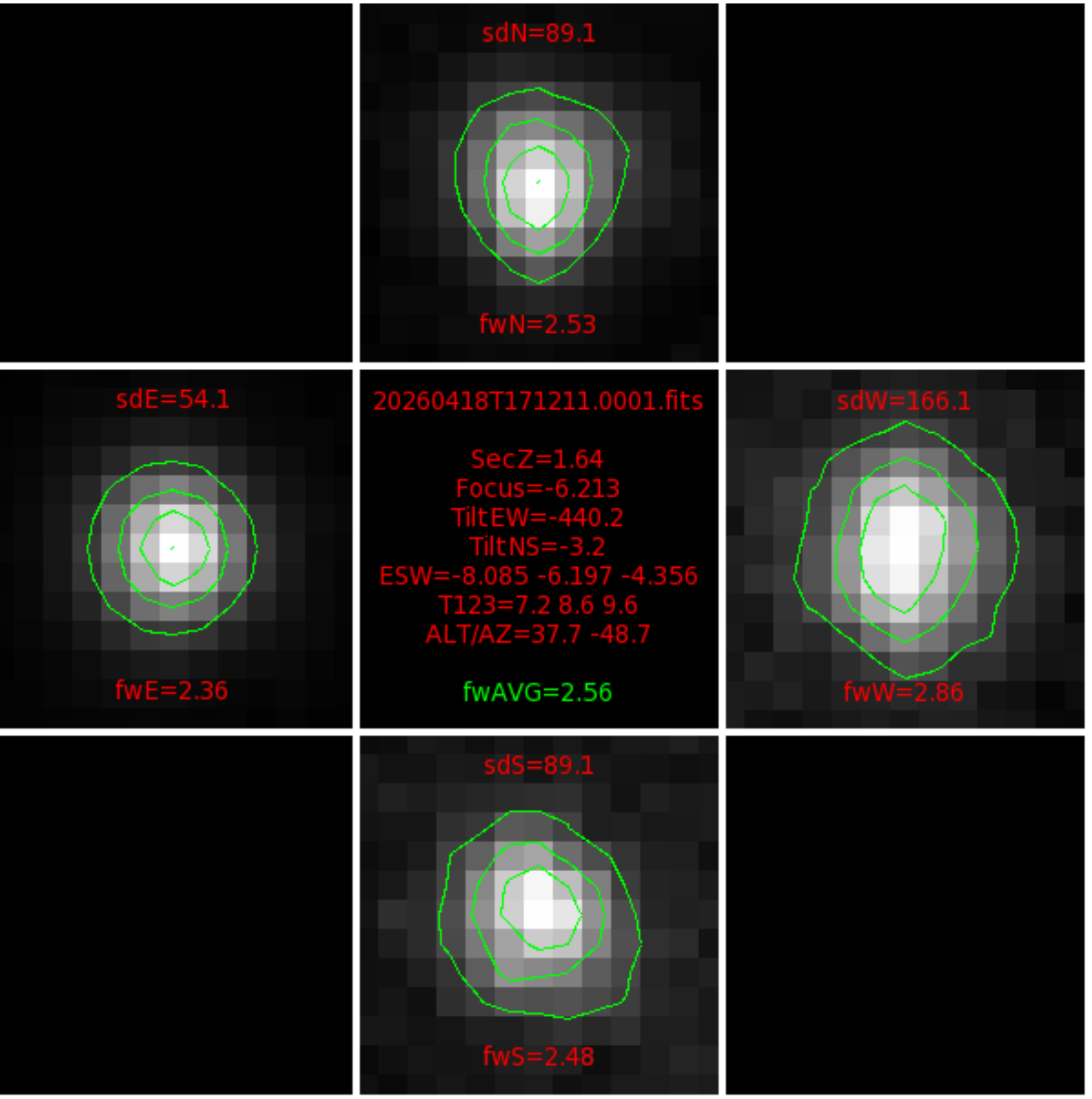
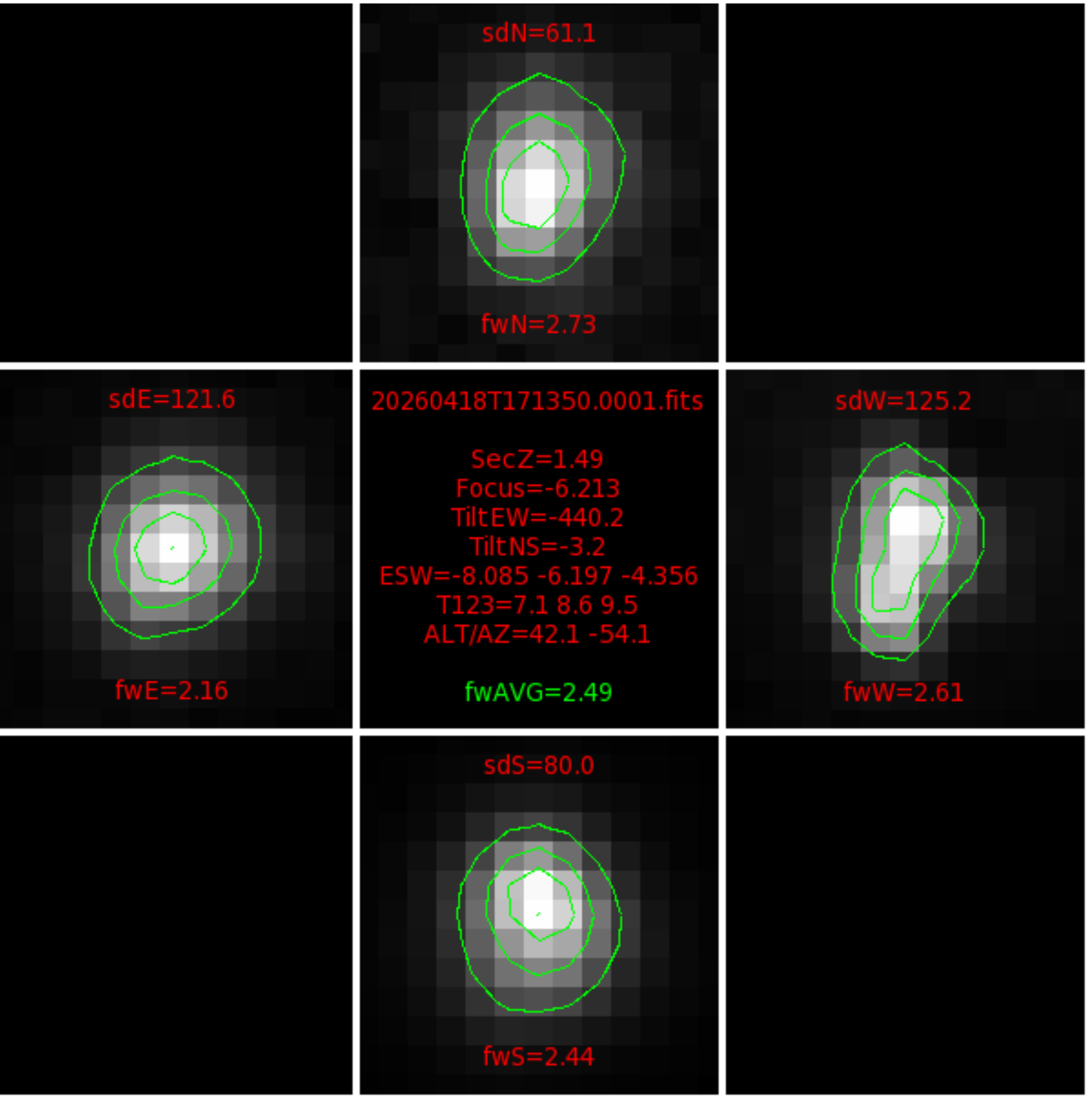

sdN=45.2
fwN=2.75
sdE=49.2
fwE=2.80
20260418T171140.0001.fits
SecZ=1.63
Focus=-6.220
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.092 -6.204 -4.363
T123=7.1 8.6 9.6
ALT/AZ=37.7 -48.7
fwAVG=3.02
sdW=53.6
fwW=3.43
sdS=47.2
fwS=3.11
0 0 0 0 0 0 0 0 0


sdN=89.1
fwN=2.53
sdE=54.1
fwE=2.36
20260418T171211.0001.fits
SecZ=1.64
Focus=-6.213
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.085 -6.197 -4.356
T123=7.2 8.6 9.6
ALT/AZ=37.7 -48.7
fwAVG=2.56
sdW=166.1
fwW=2.86
sdS=89.1
fwS=2.48
0 0 0 0 0 0 0 0 0


sdN=61.1
fwN=2.73
sdE=121.6
fwE=2.16
20260418T171350.0001.fits
SecZ=1.49
Focus=-6.213
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.085 -6.197 -4.356
T123=7.1 8.6 9.5
ALT/AZ=42.1 -54.1
fwAVG=2.49
sdW=125.2
fwW=2.61
sdS=80.0
fwS=2.44
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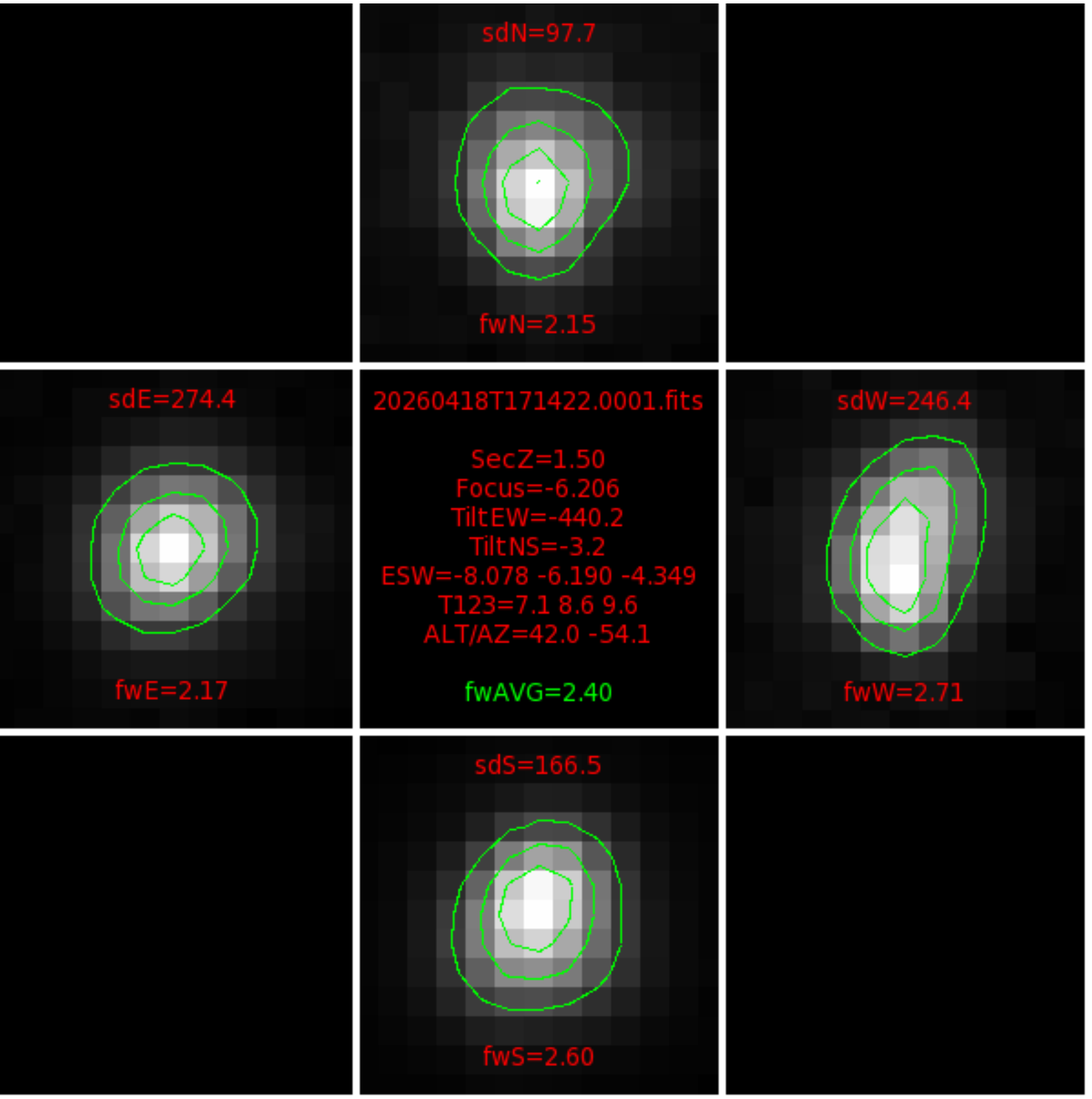
sdN=97.7
fwN=2.15
sdE=274.4
fwE=2.17
20260418T171422.0001.fits
SecZ=1.50
Focus=-6.206
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.078 -6.190 -4.349
T123=7.1 8.6 9.6
ALT/AZ=42.0 -54.1
fwAVG=2.40
sdW=246.4
fwW=2.71
sdS=166.5
fwS=2.60
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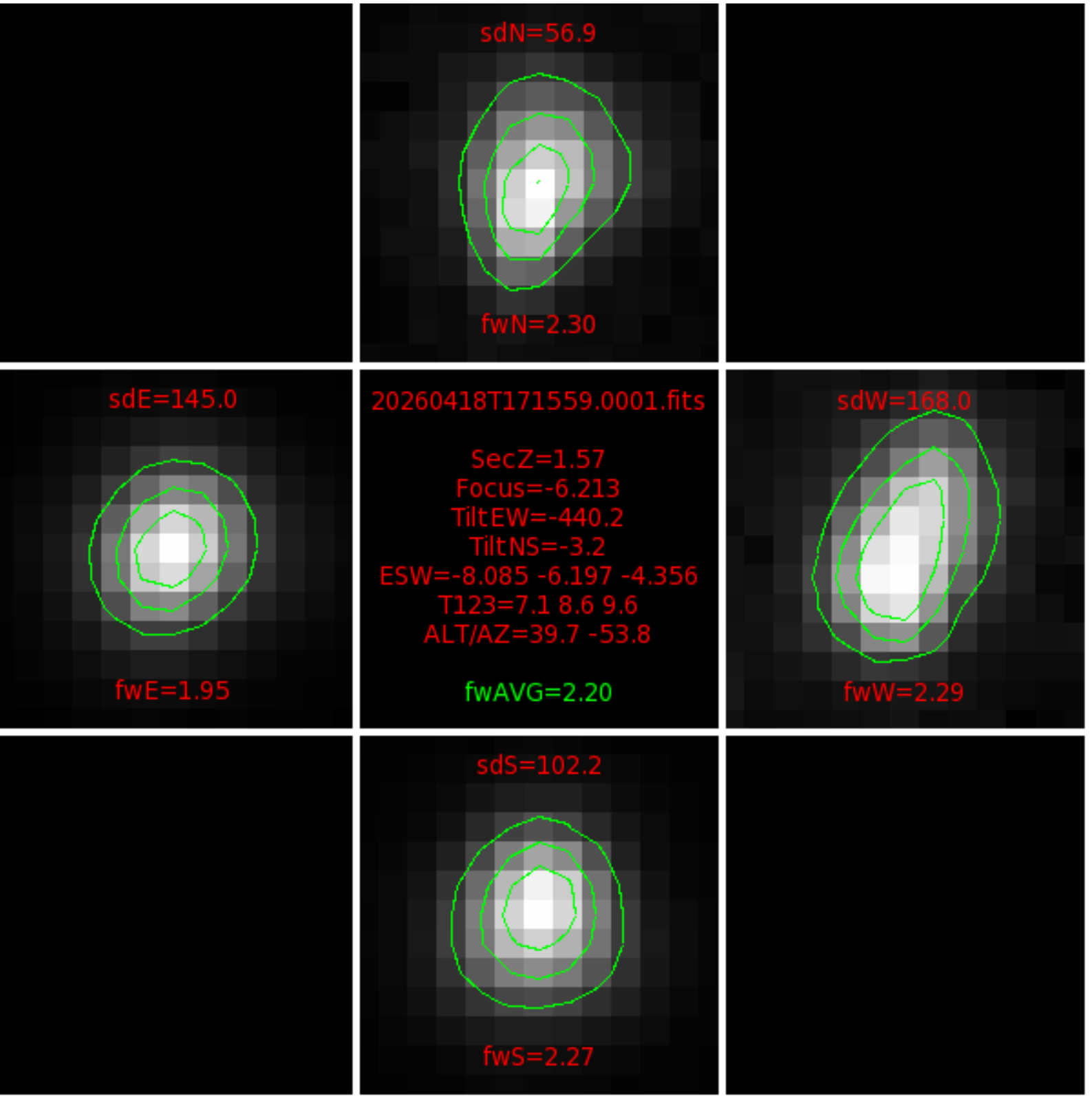
sdN=56.9
fwN=2.30
sdE=145.0
fwE=1.95
20260418T171559.0001.fits
SecZ=1.57
Focus=-6.213
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.085 -6.197 -4.356
T123=7.1 8.6 9.6
ALT/AZ=39.7 -53.8
fwAVG=2.20
sdW=168.0
fwW=2.29
sdS=102.2
fwS=2.27
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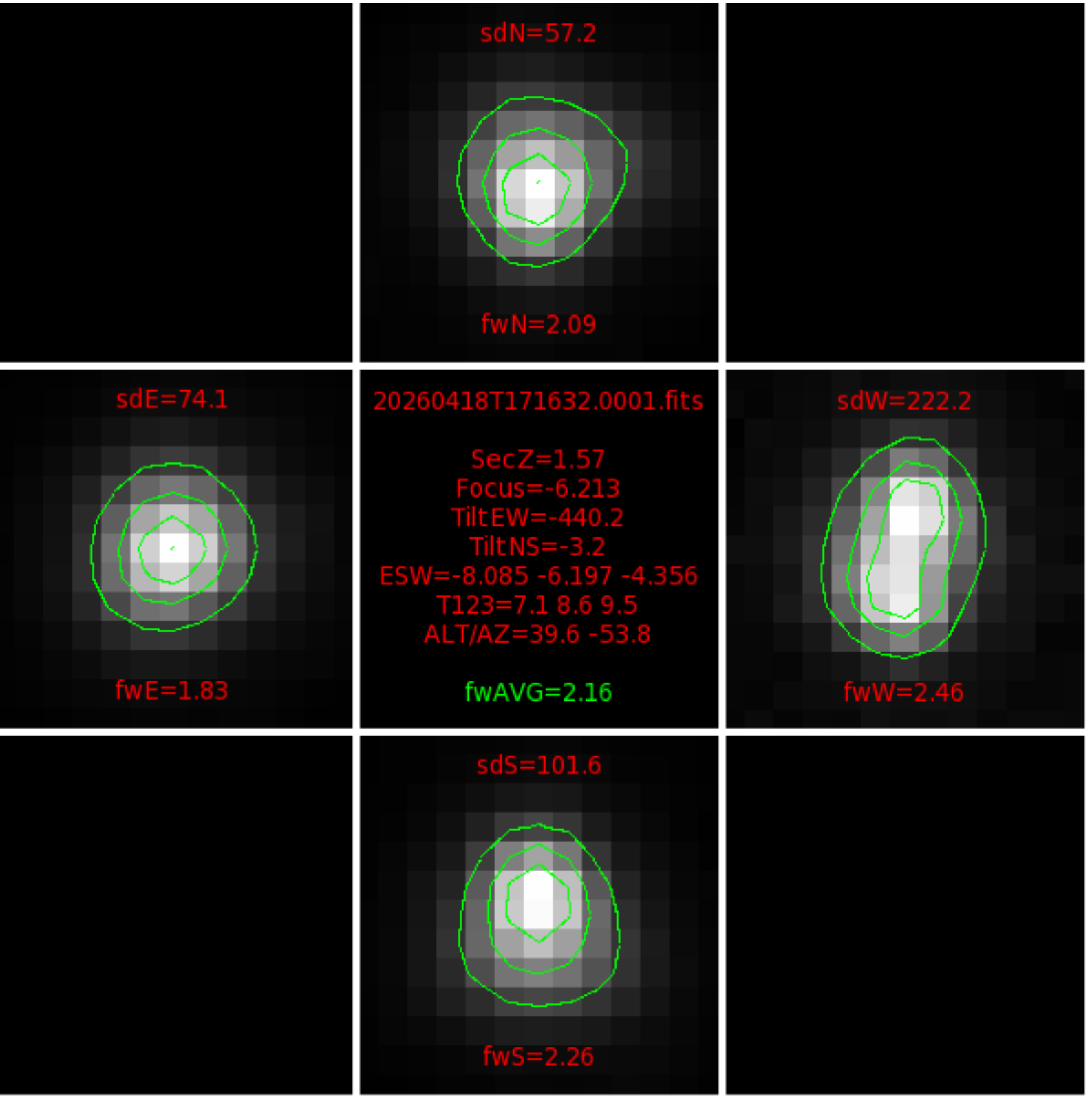
sdN=57.2
fwN=2.09
sdE=74.1
fwE=1.83
20260418T171632.0001.fits
SecZ=1.57
Focus=-6.213
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.085 -6.197 -4.356
T123=7.1 8.6 9.5
ALT/AZ=39.6 -53.8
fwAVG=2.16
sdW=222.2
fwW=2.46
sdS=101.6
fwS=2.26
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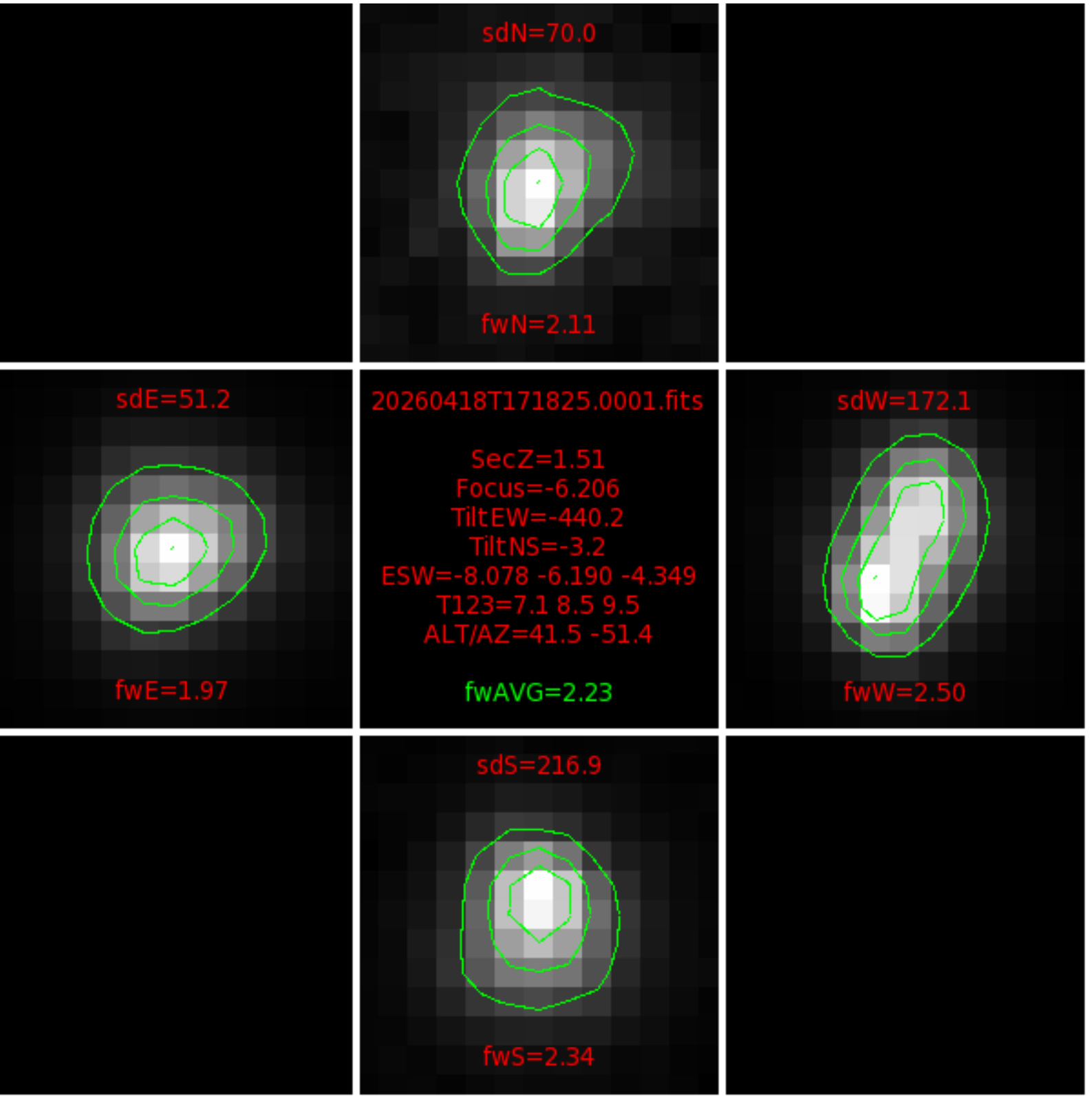
sdN=70.0
fwN=2.11
sdE=51.2
fwE=1.97
20260418T171825.0001.fits
SecZ=1.51
Focus=-6.206
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.078 -6.190 -4.349
T123=7.1 8.5 9.5
ALT/AZ=41.5 -51.4
fwAVG=2.23
sdW=172.1
fwW=2.50
sdS=216.9
fwS=2.34
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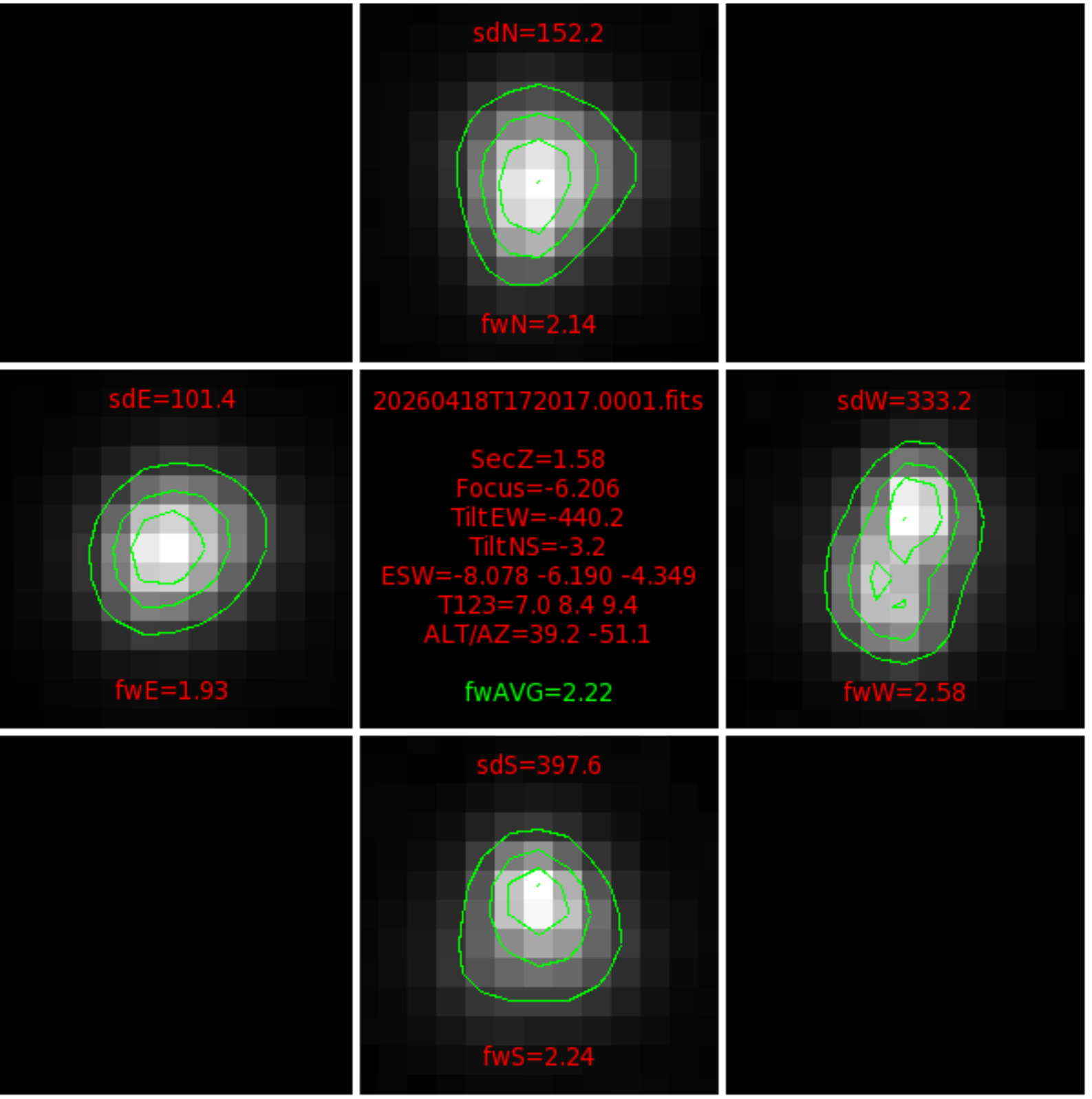
sdN=152.2
fwN=2.14
sdE=101.4
fwE=1.93
20260418T172017.0001.fits
SecZ=1.58
Focus=-6.206
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.078 -6.190 -4.349
T123=7.0 8.4 9.4
ALT/AZ=39.2 -51.1
fwAVG=2.22
sdW=333.2
fwW=2.58
sdS=397.6
fwS=2.24
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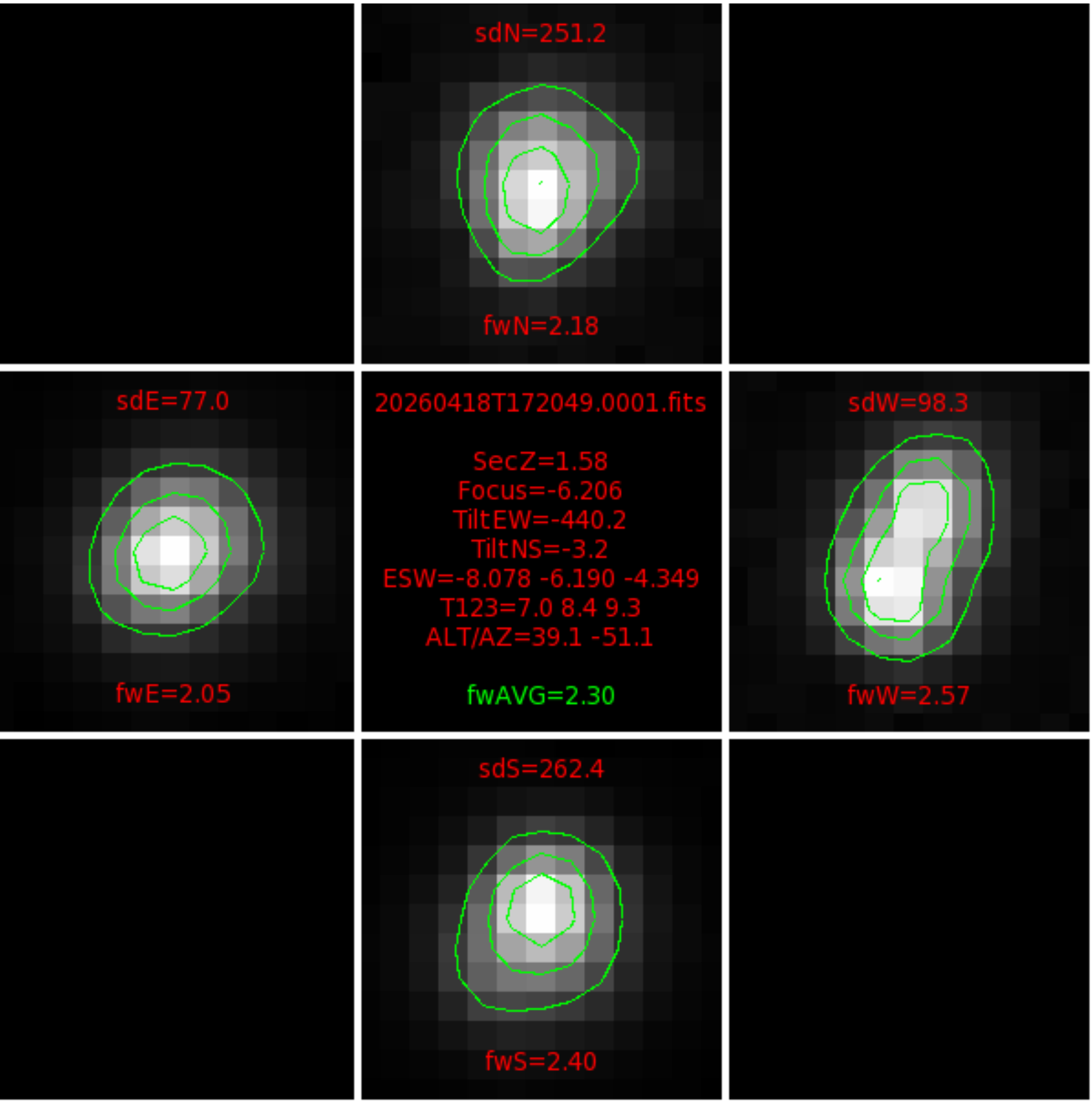
sdN=251.2
fwN=2.18
sdE=77.0
fwE=2.05
20260418T172049.0001.fits
SecZ=1.58
Focus=-6.206
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.078 -6.190 -4.349
T123=7.0 8.4 9.3
ALT/AZ=39.1 -51.1
fwAVG=2.30
sdW=98.3
fwW=2.57
sdS=262.4
fwS=2.40
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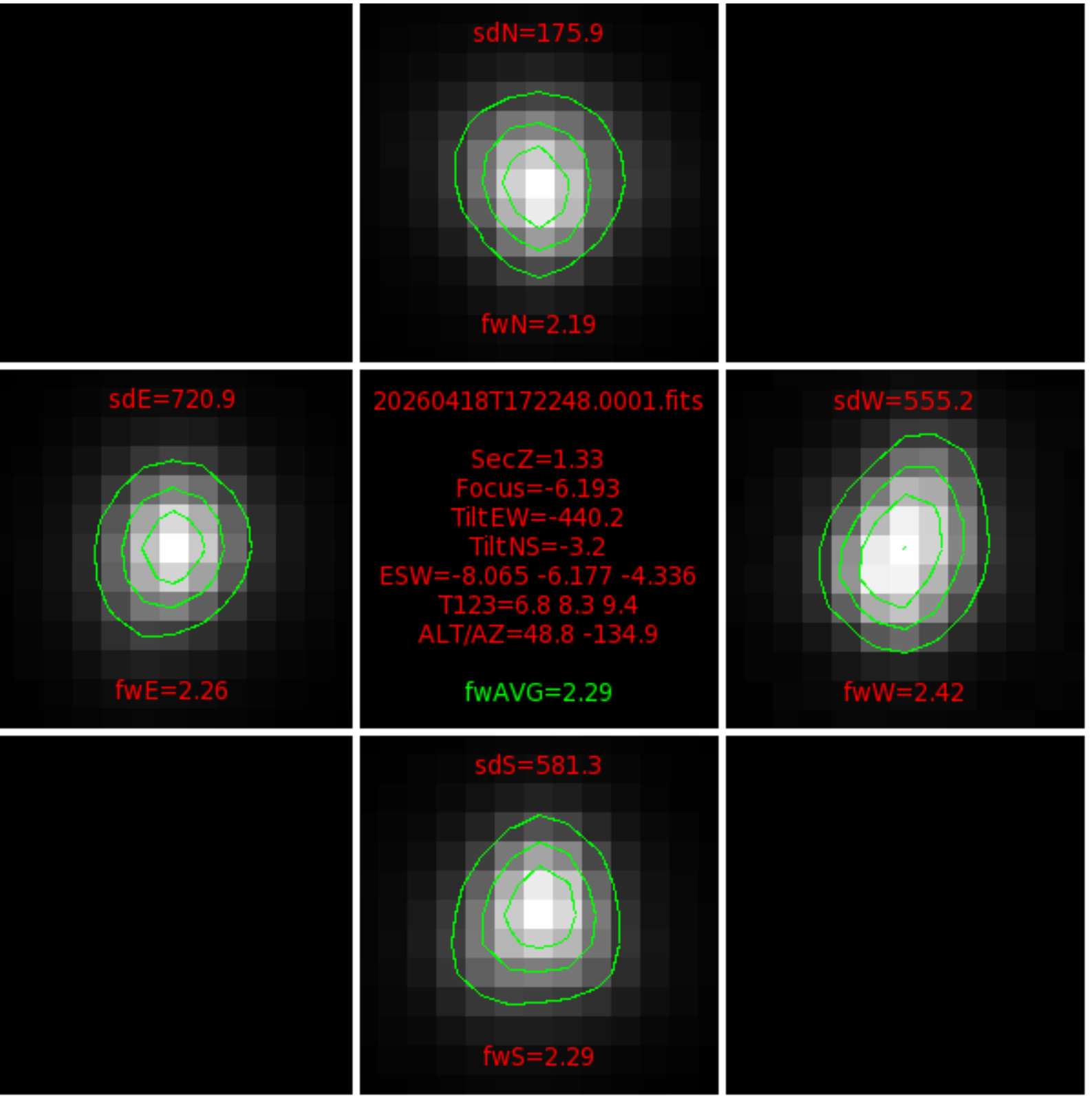
sdN=175.9
fwN=2.19
sdE=720.9
fwE=2.26
20260418T172248.0001.fits
SecZ=1.33
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=6.8 8.3 9.4
ALT/AZ=48.8 -134.9
fwAVG=2.29
sdW=555.2
fwW=2.42
sdS=581.3
fwS=2.29
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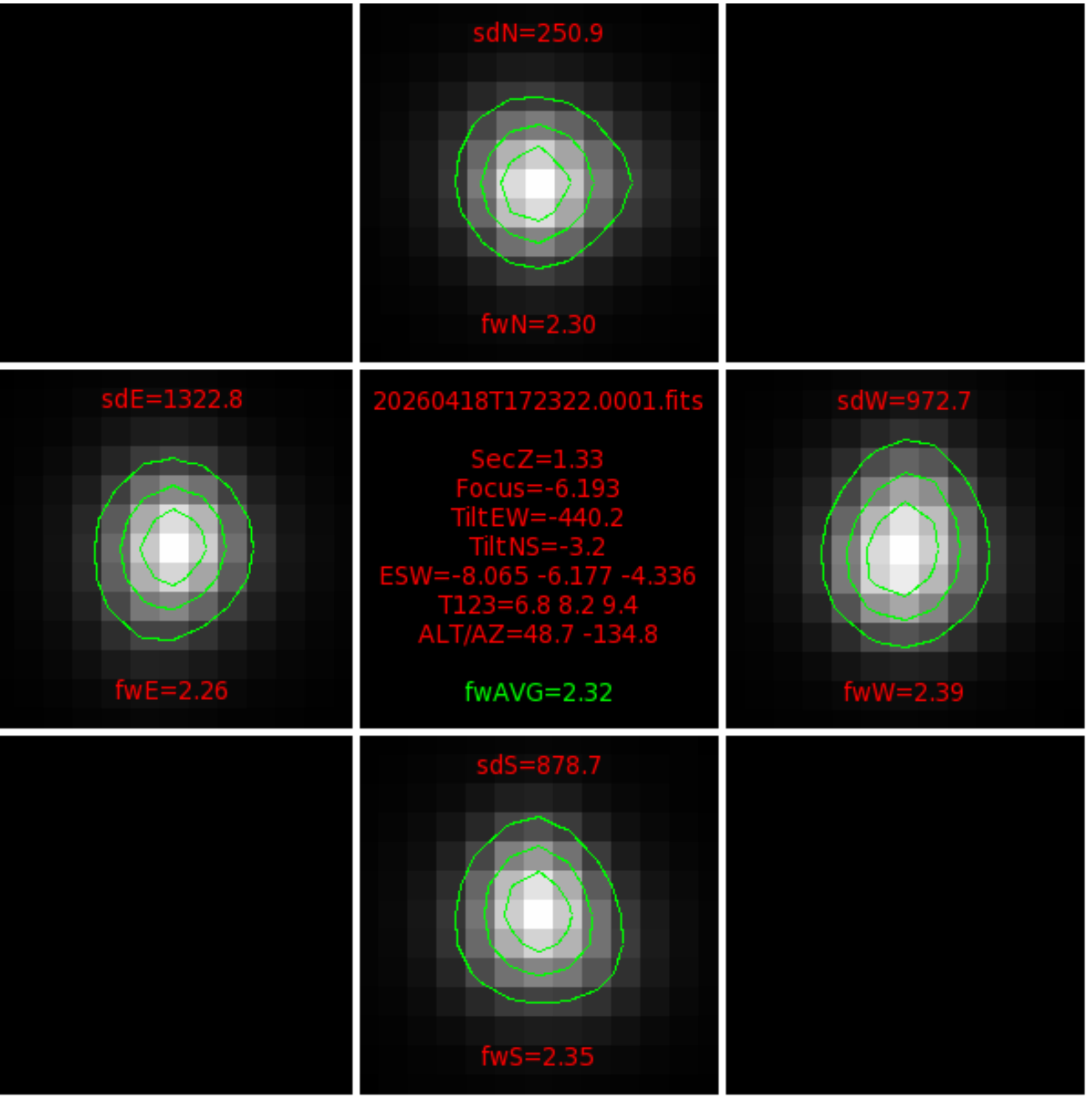
sdN=250.9
fwN=2.30
sdE=1322.8
fwE=2.26
20260418T172322.0001.fits
SecZ=1.33
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=6.8 8.2 9.4
ALT/AZ=48.7 -134.8
fwAVG=2.32
sdW=972.7
fwW=2.39
sdS=878.7
fwS=2.35
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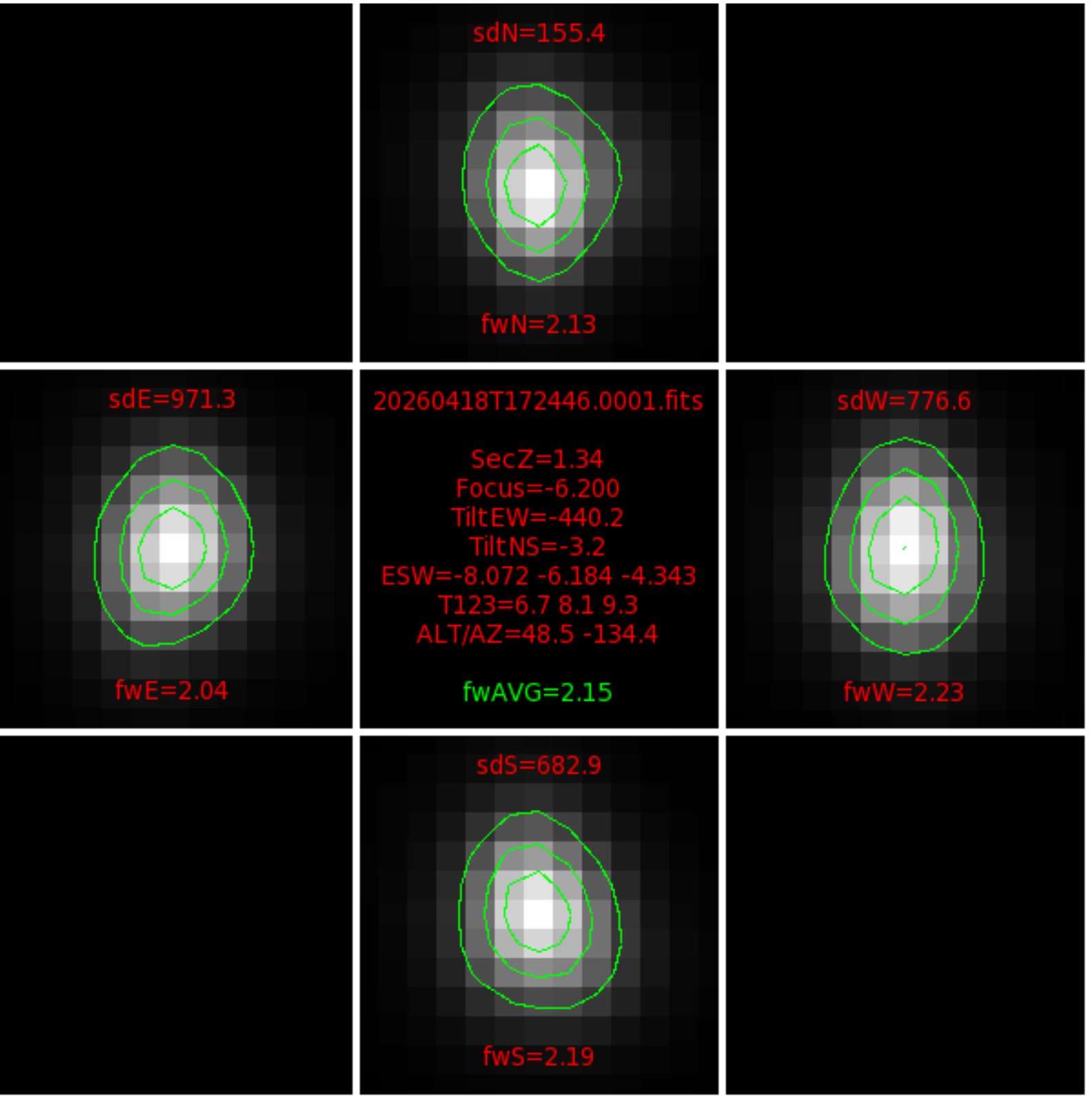
sdN=155.4
fwN=2.13
sdE=971.3
fwE=2.04
20260418T172446.0001.fits
SecZ=1.34
Focus=-6.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.072 -6.184 -4.343
T123=6.7 8.1 9.3
ALT/AZ=48.5 -134.4
fwAVG=2.15
sdW=776.6
fwW=2.23
sdS=682.9
fwS=2.19
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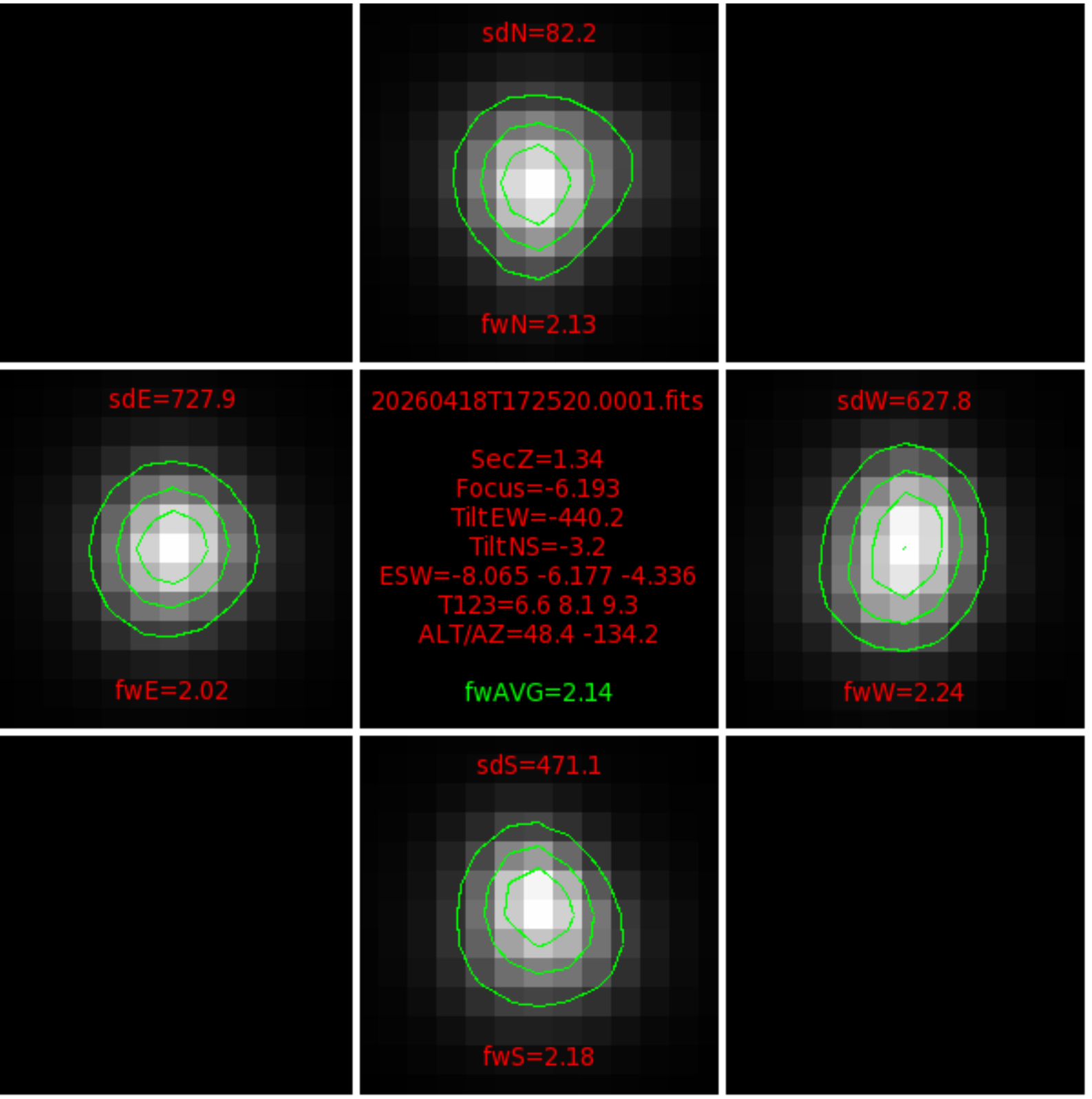
sdN=82.2
fwN=2.13
sdE=727.9
fwE=2.02
20260418T172520.0001.fits
SecZ=1.34
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=6.6 8.1 9.3
ALT/AZ=48.4 -134.2
fwAVG=2.14
sdW=627.8
fwW=2.24
sdS=471.1
fwS=2.18
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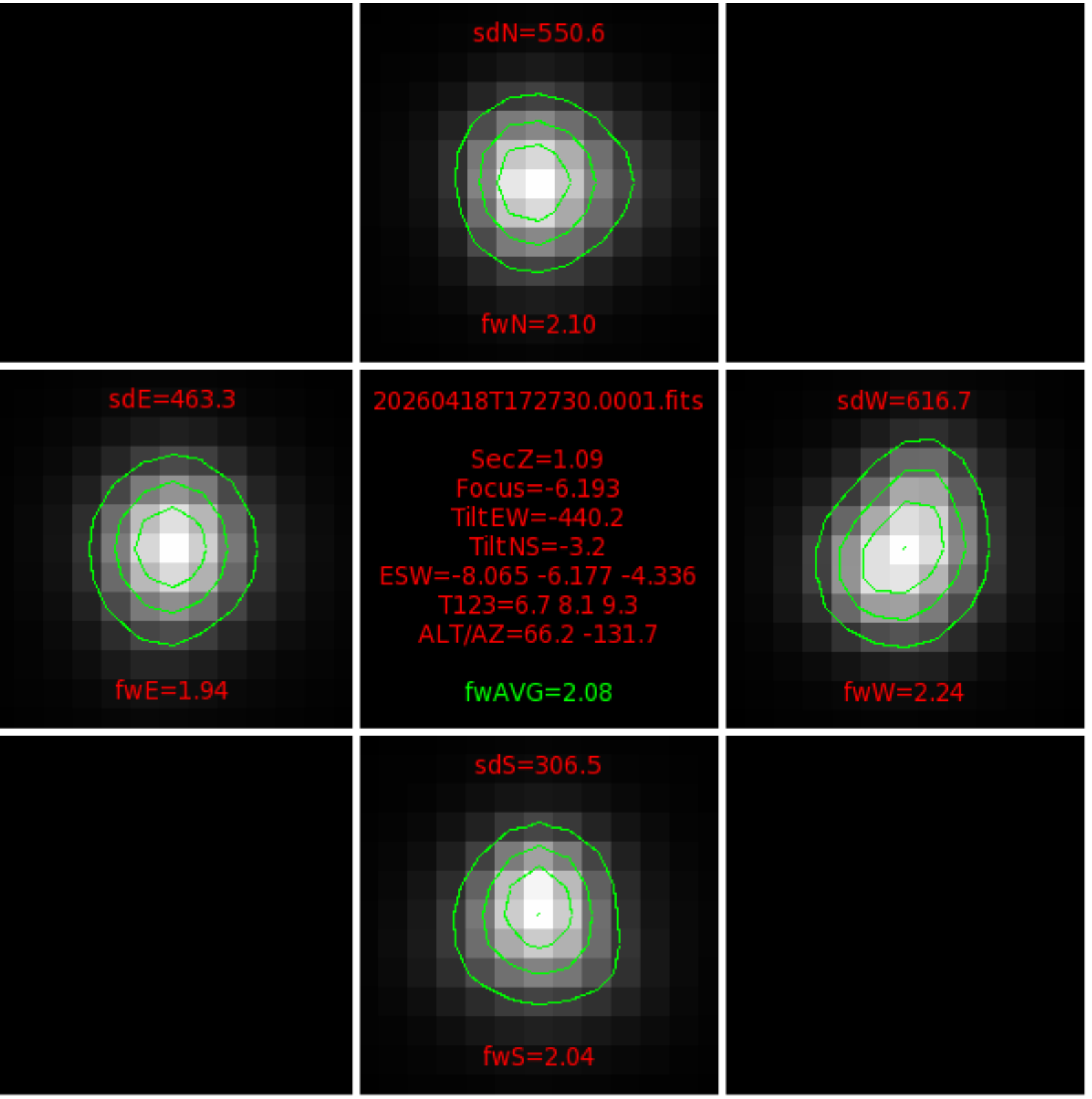
sdN=550.6
fwN=2.10
sdE=463.3
fwE=1.94
20260418T172730.0001.fits
SecZ=1.09
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=6.7 8.1 9.3
ALT/AZ=66.2 -131.7
fwAVG=2.08
sdW=616.7
fwW=2.24
sdS=306.5
fwS=2.04
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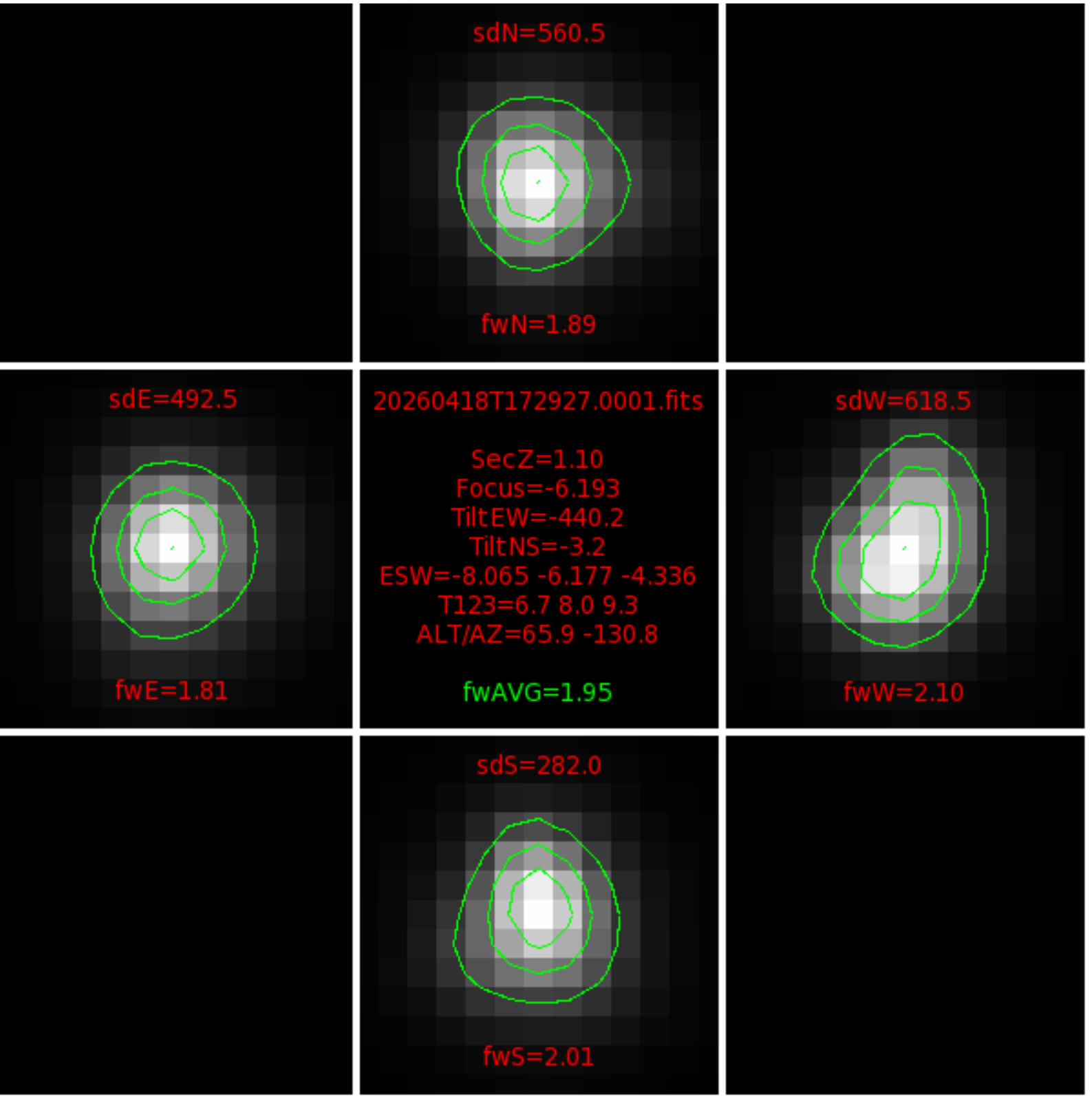
sdN=560.5
fwN=1.89
sdE=492.5
fwE=1.81
20260418T172927.0001.fits
SecZ=1.10
Focus=-6.193
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.065 -6.177 -4.336
T123=6.7 8.0 9.3
ALT/AZ=65.9 -130.8
fwAVG=1.95
sdW=618.5
fwW=2.10
sdS=282.0
fwS=2.01
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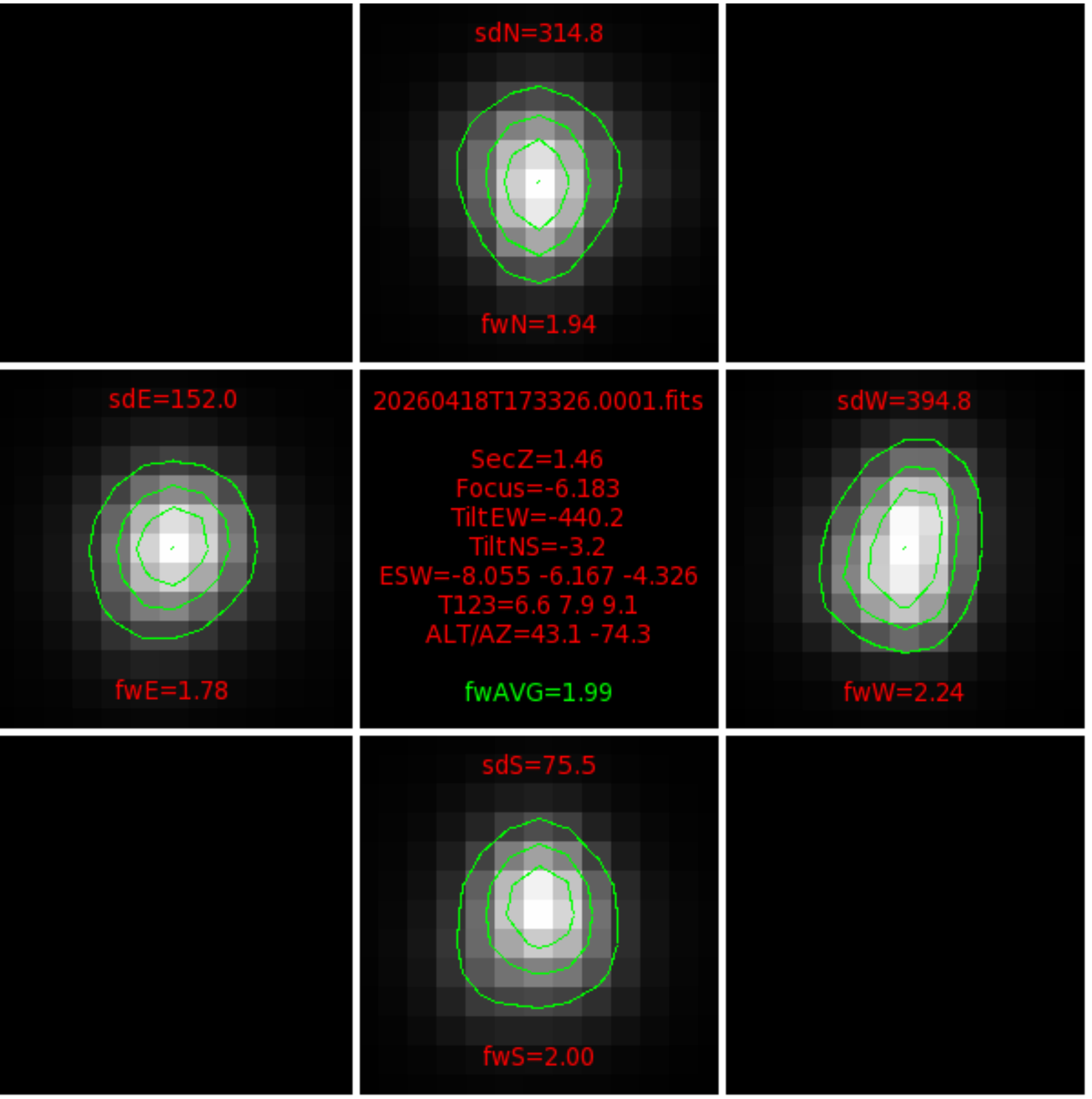
sdN=314.8
fwN=1.94
sdE=152.0
fwE=1.78
20260418T173326.0001.fits
SecZ=1.46
Focus=-6.183
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.055 -6.167 -4.326
T123=6.6 7.9 9.1
ALT/AZ=43.1 -74.3
fwAVG=1.99
sdW=394.8
fwW=2.24
sdS=75.5
fwS=2.00
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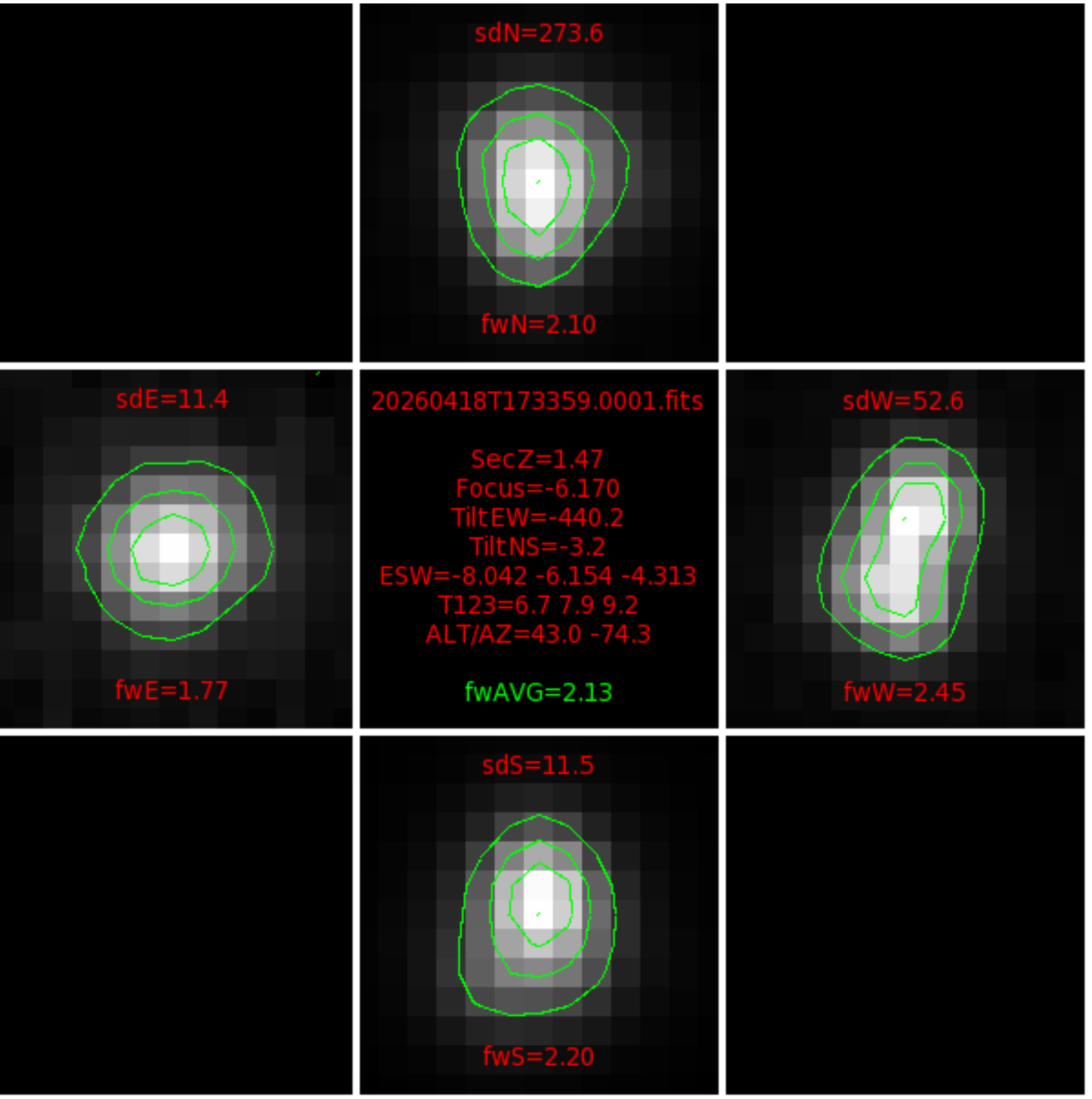
sdN=273.6
fwN=2.10
sdE=11.4
fwE=1.77
20260418T173359.0001.fits
SecZ=1.47
Focus=-6.170
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.042 -6.154 -4.313
T123=6.7 7.9 9.2
ALT/AZ=43.0 -74.3
fwAVG=2.13
sdW=52.6
fwW=2.45
sdS=11.5
fwS=2.20
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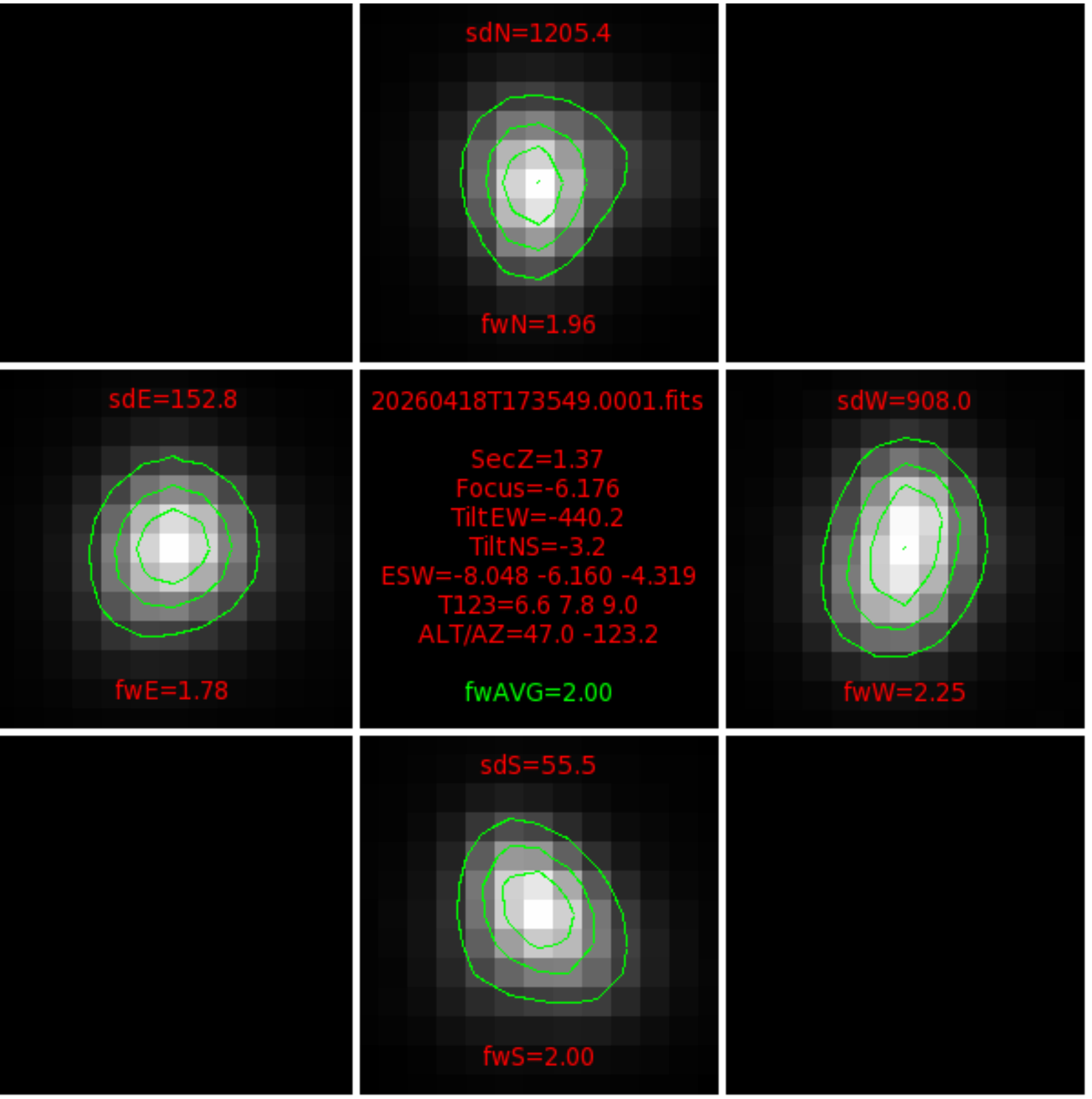
sdN=1205.4
fwN=1.96
sdE=152.8
fwE=1.78
20260418T173549.0001.fits
SecZ=1.37
Focus=-6.176
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.048 -6.160 -4.319
T123=6.6 7.8 9.0
ALT/AZ=47.0 -123.2
fwAVG=2.00
sdW=908.0
fwW=2.25
sdS=55.5
fwS=2.00
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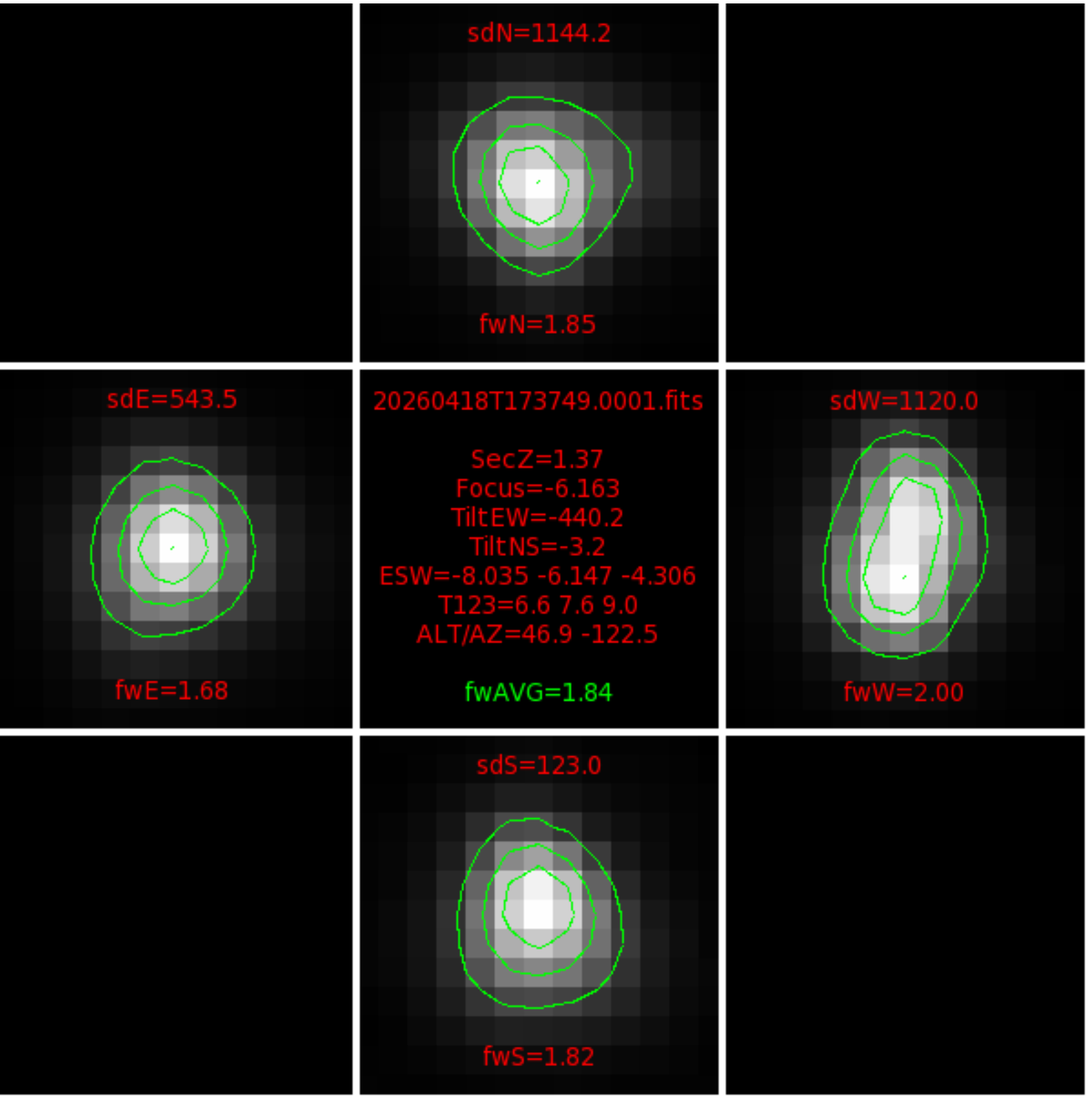
sdN=1144.2
fwN=1.85
sdE=543.5
fwE=1.68
20260418T173749.0001.fits
SecZ=1.37
Focus=-6.163
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.035 -6.147 -4.306
T123=6.6 7.6 9.0
ALT/AZ=46.9 -122.5
fwAVG=1.84
sdW=1120.0
fwW=2.00
sdS=123.0
fwS=1.82
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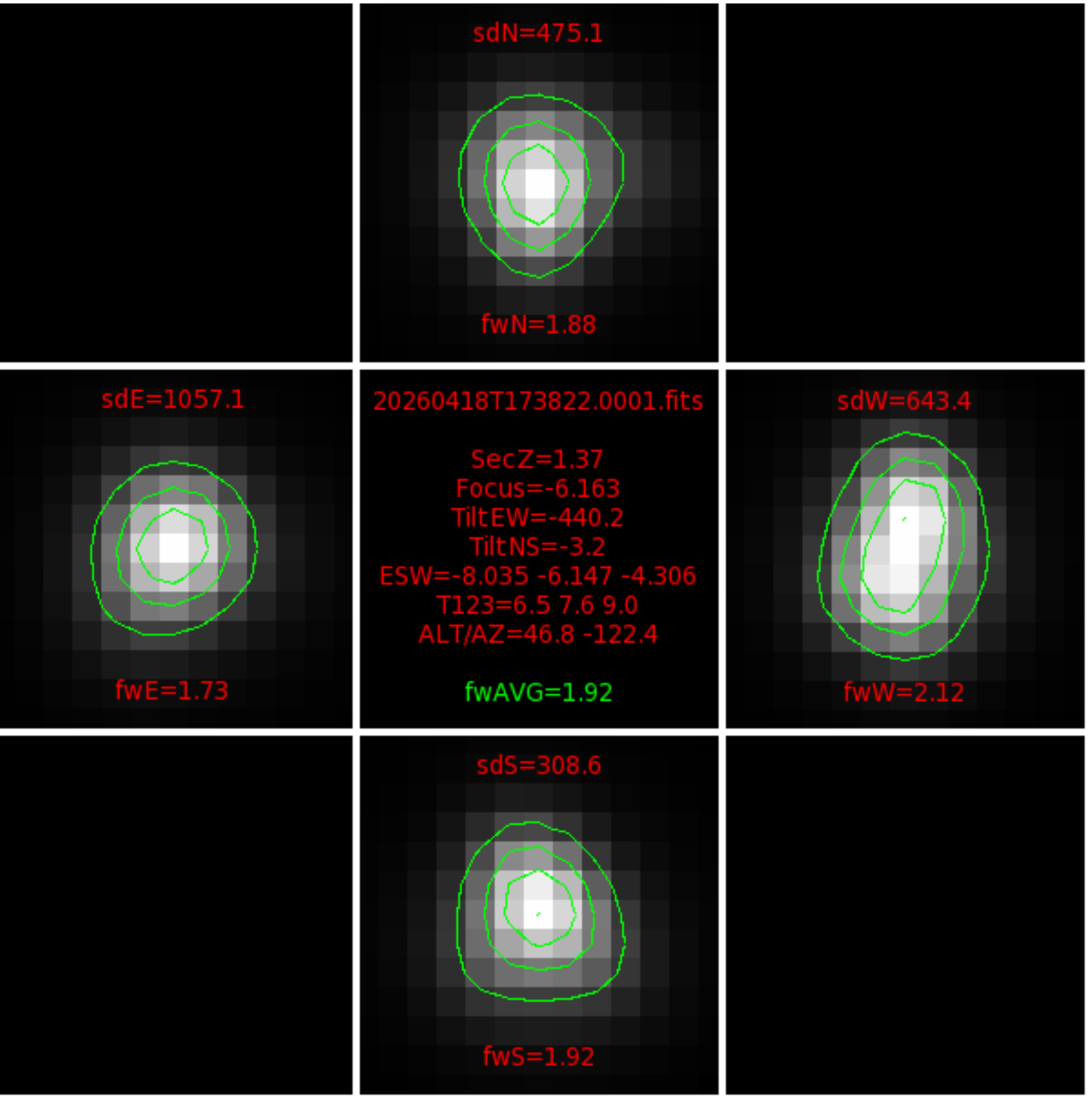
sdN=475.1
fwN=1.88
sdE=1057.1
fwE=1.73
20260418T173822.0001.fits
SecZ=1.37
Focus=-6.163
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.035 -6.147 -4.306
T123=6.5 7.6 9.0
ALT/AZ=46.8 -122.4
fwAVG=1.92
sdW=643.4
fwW=2.12
sdS=308.6
fwS=1.92
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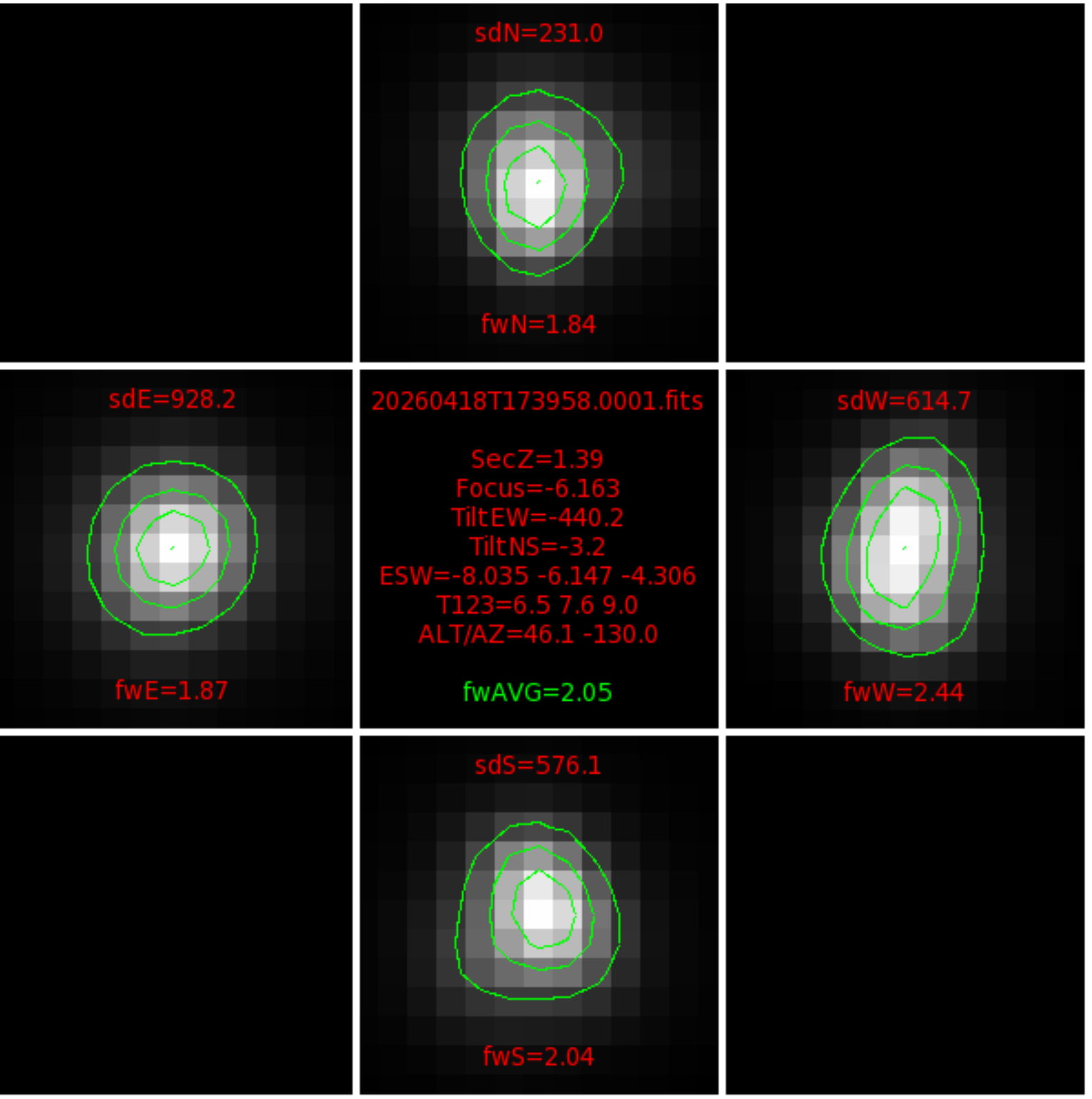
sdN=231.0
fwN=1.84
sdE=928.2
fwE=1.87
20260418T173958.0001.fits
SecZ=1.39
Focus=-6.163
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.035 -6.147 -4.306
T123=6.5 7.6 9.0
ALT/AZ=46.1 -130.0
fwAVG=2.05
sdW=614.7
fwW=2.44
sdS=576.1
fwS=2.04
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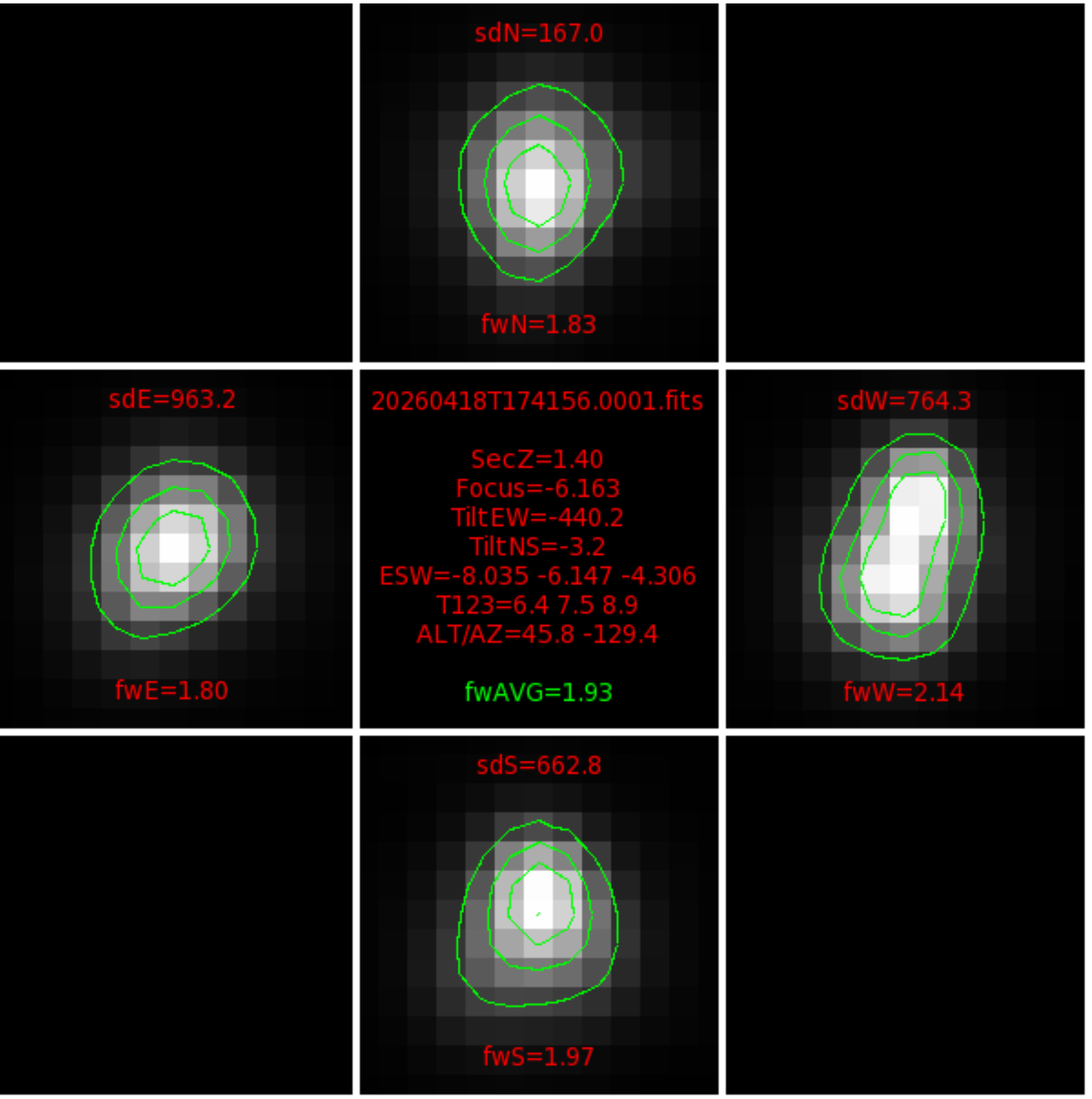
sdN=167.0
fwN=1.83
sdE=963.2
fwE=1.80
20260418T174156.0001.fits
SecZ=1.40
Focus=-6.163
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.035 -6.147 -4.306
T123=6.4 7.5 8.9
ALT/AZ=45.8 -129.4
fwAVG=1.93
sdW=764.3
fwW=2.14
sdS=662.8
fwS=1.97
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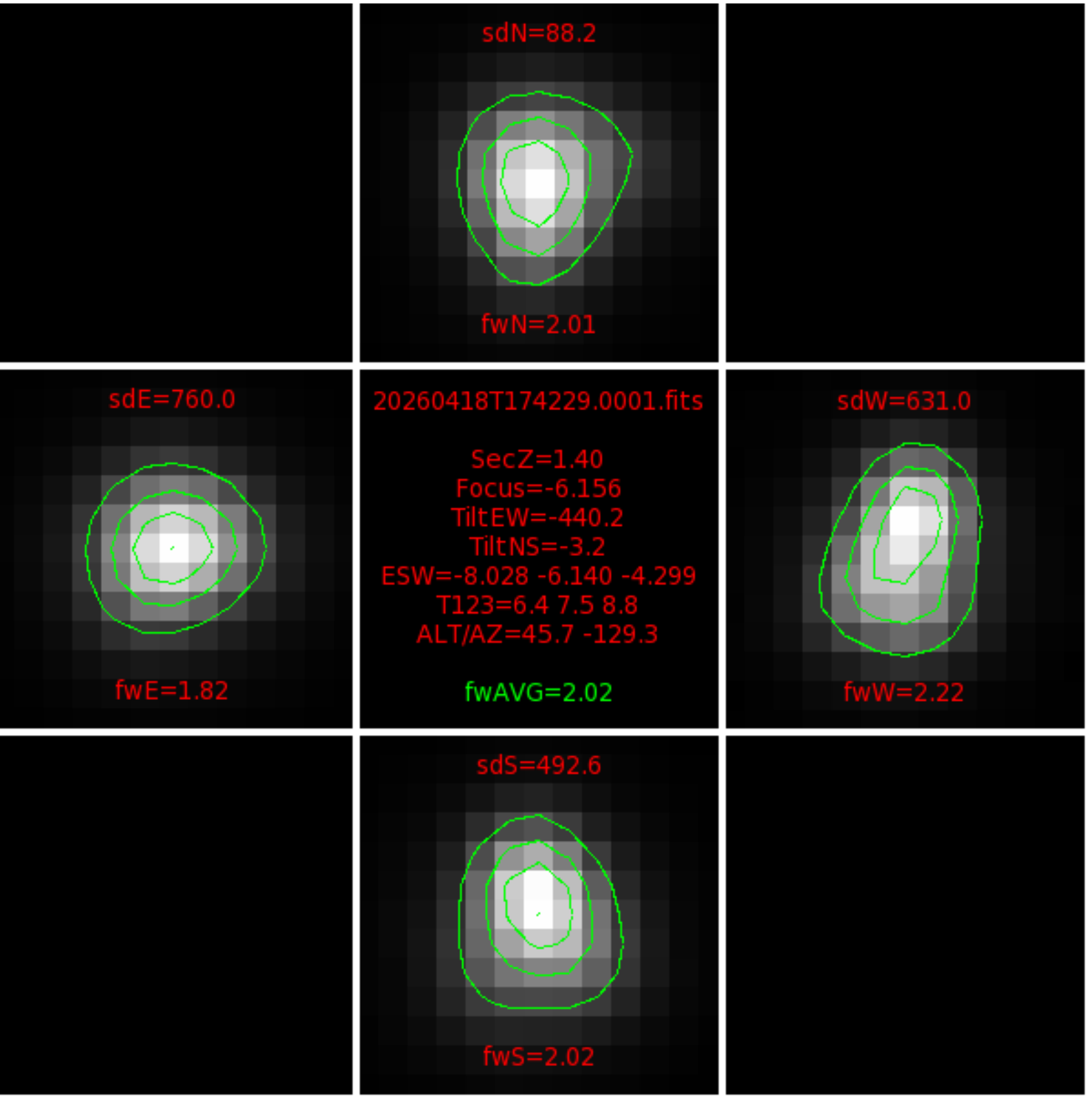
sdN=88.2
fwN=2.01
sdE=760.0
fwE=1.82
20260418T174229.0001.fits
SecZ=1.40
Focus=-6.156
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.028 -6.140 -4.299
T123=6.4 7.5 8.8
ALT/AZ=45.7 -129.3
fwAVG=2.02
sdW=631.0
fwW=2.22
sdS=492.6
fwS=2.02
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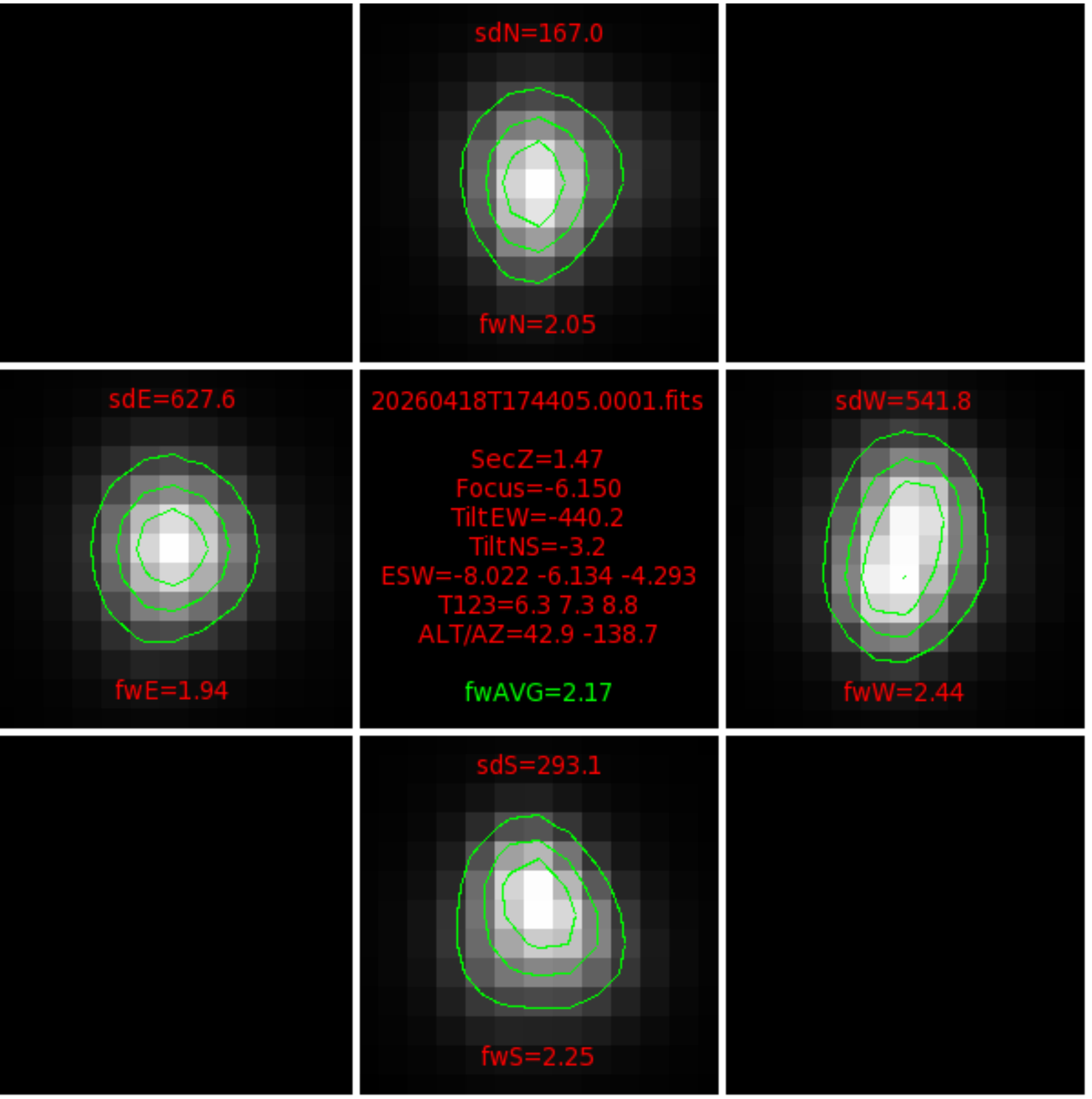
sdN=167.0
fwN=2.05
sdE=627.6
fwE=1.94
20260418T174405.0001.fits
SecZ=1.47
Focus=-6.150
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.022 -6.134 -4.293
T123=6.3 7.3 8.8
ALT/AZ=42.9 -138.7
fwAVG=2.17
sdW=541.8
fwW=2.44
sdS=293.1
fwS=2.25
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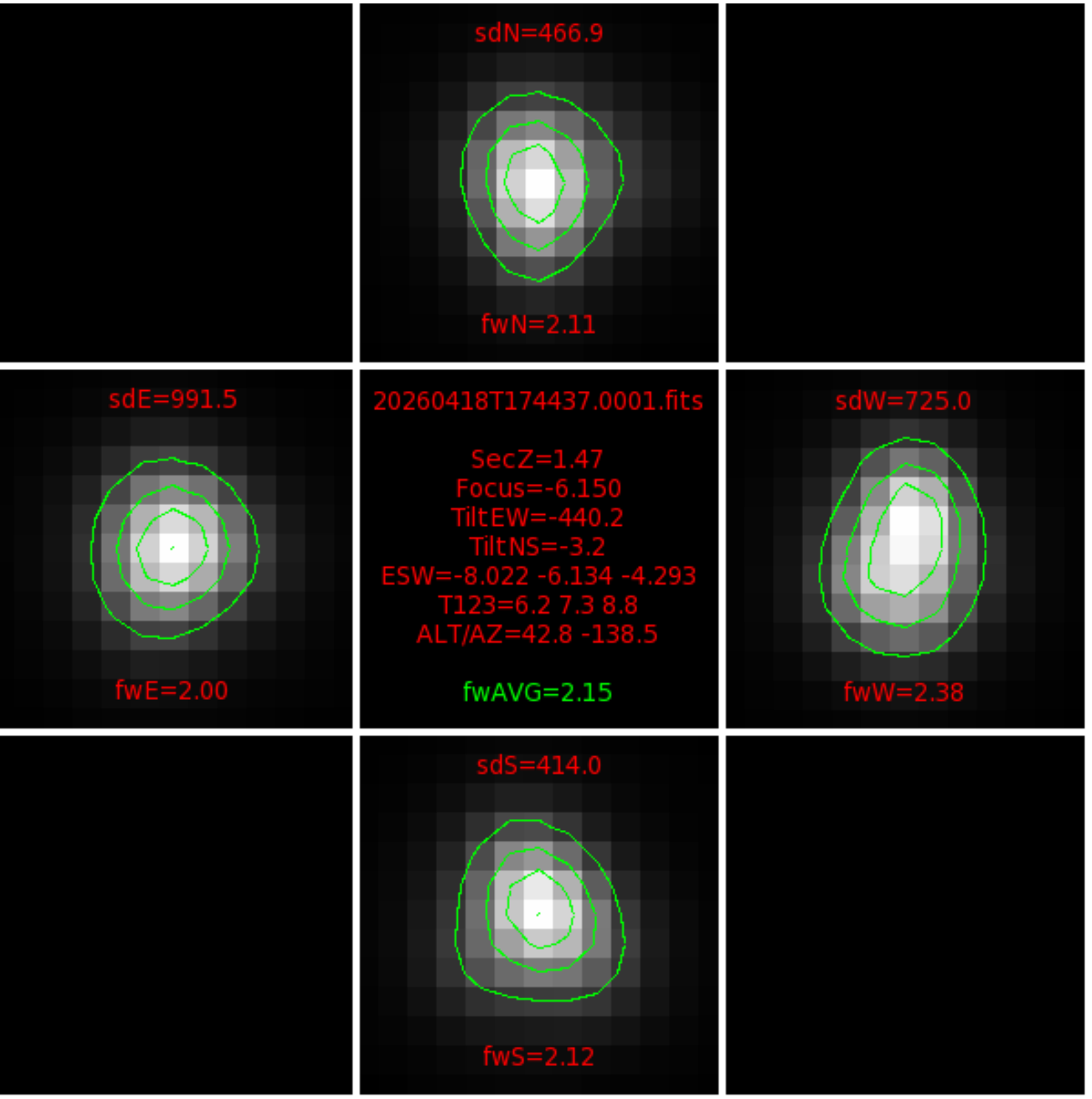
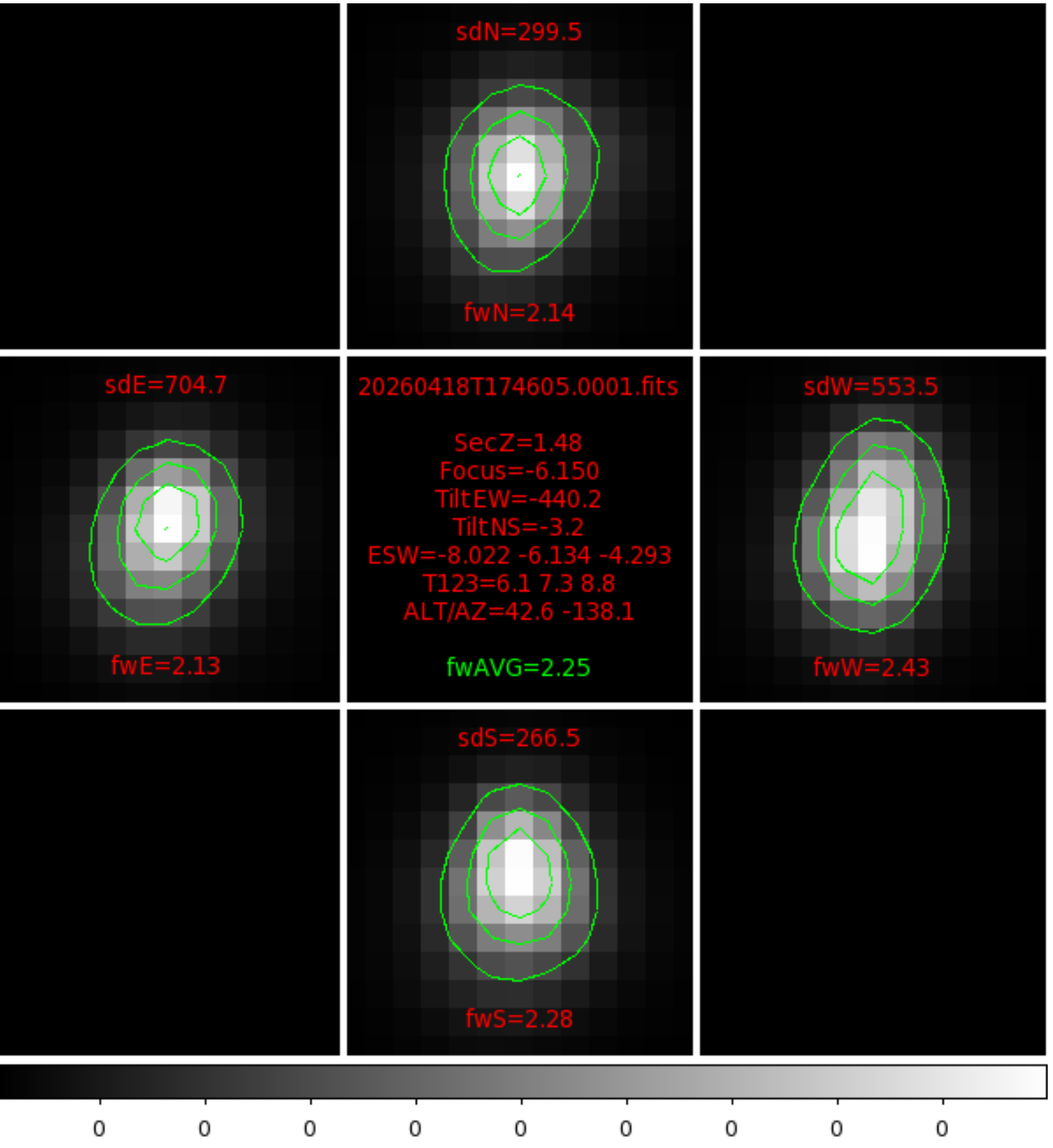

sdN=466.9
fwN=2.11
sdE=991.5
fwE=2.00
20260418T174437.0001.fits
SecZ=1.47
Focus=-6.150
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.022 -6.134 -4.293
T123=6.2 7.3 8.8
ALT/AZ=42.8 -138.5
fwAVG=2.15
sdW=725.0
fwW=2.38
sdS=414.0
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=299.5
fwN=2.14
sdE=704.7
fwE=2.13
20260418T174605.0001.fits
SecZ=1.48
Focus=-6.150
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.022 -6.134 -4.293
T123=6.1 7.3 8.8
ALT/AZ=42.6 -138.1
fwAVG=2.25
sdW=553.5
fwW=2.43
sdS=266.5
fwS=2.28
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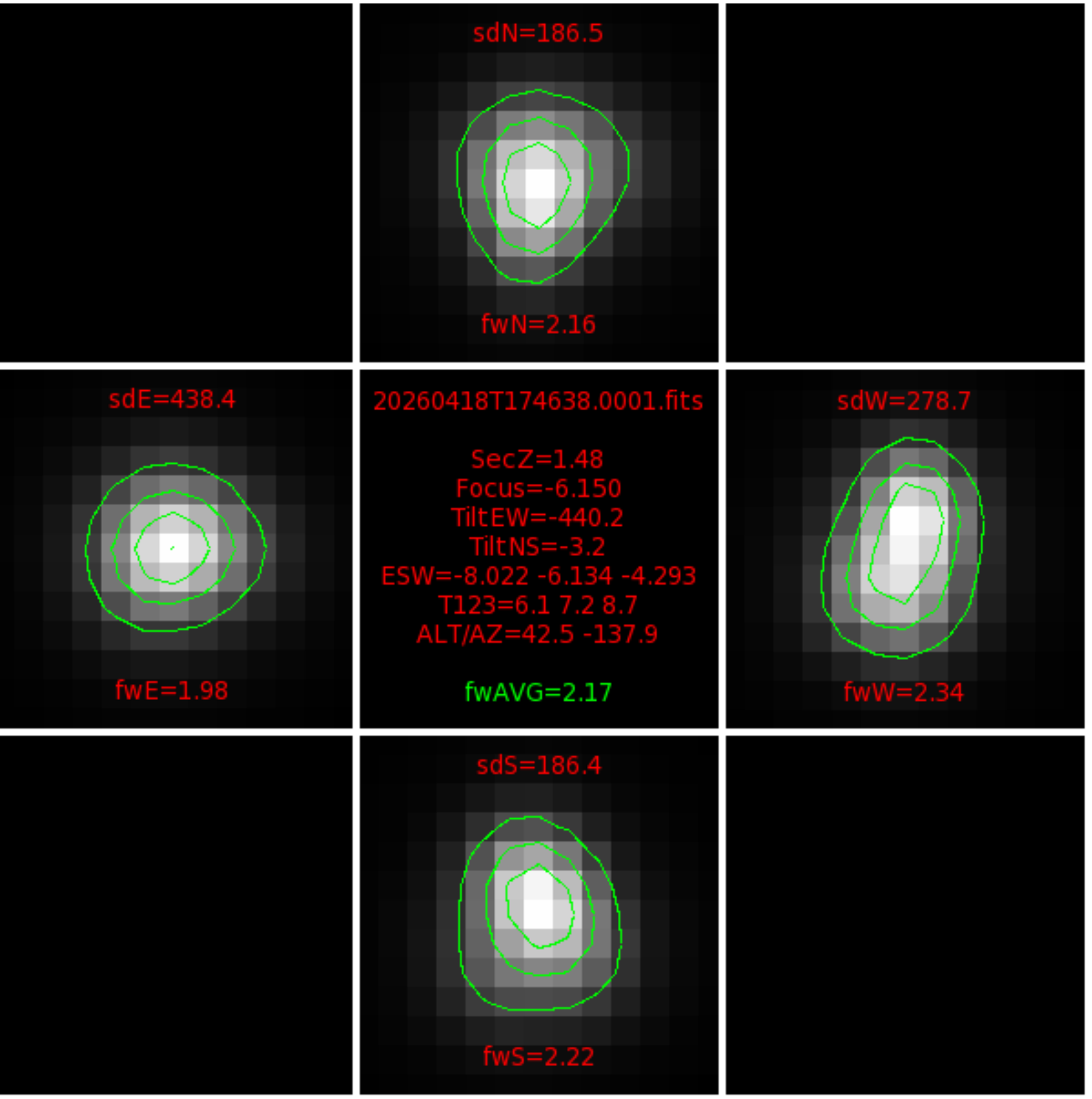
sdN=186.5
fwN=2.16
sdE=438.4
fwE=1.98
20260418T174638.0001.fits
SecZ=1.48
Focus=-6.150
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.022 -6.134 -4.293
T123=6.1 7.2 8.7
ALT/AZ=42.5 -137.9
fwAVG=2.17
sdW=278.7
fwW=2.34
sdS=186.4
fwS=2.22
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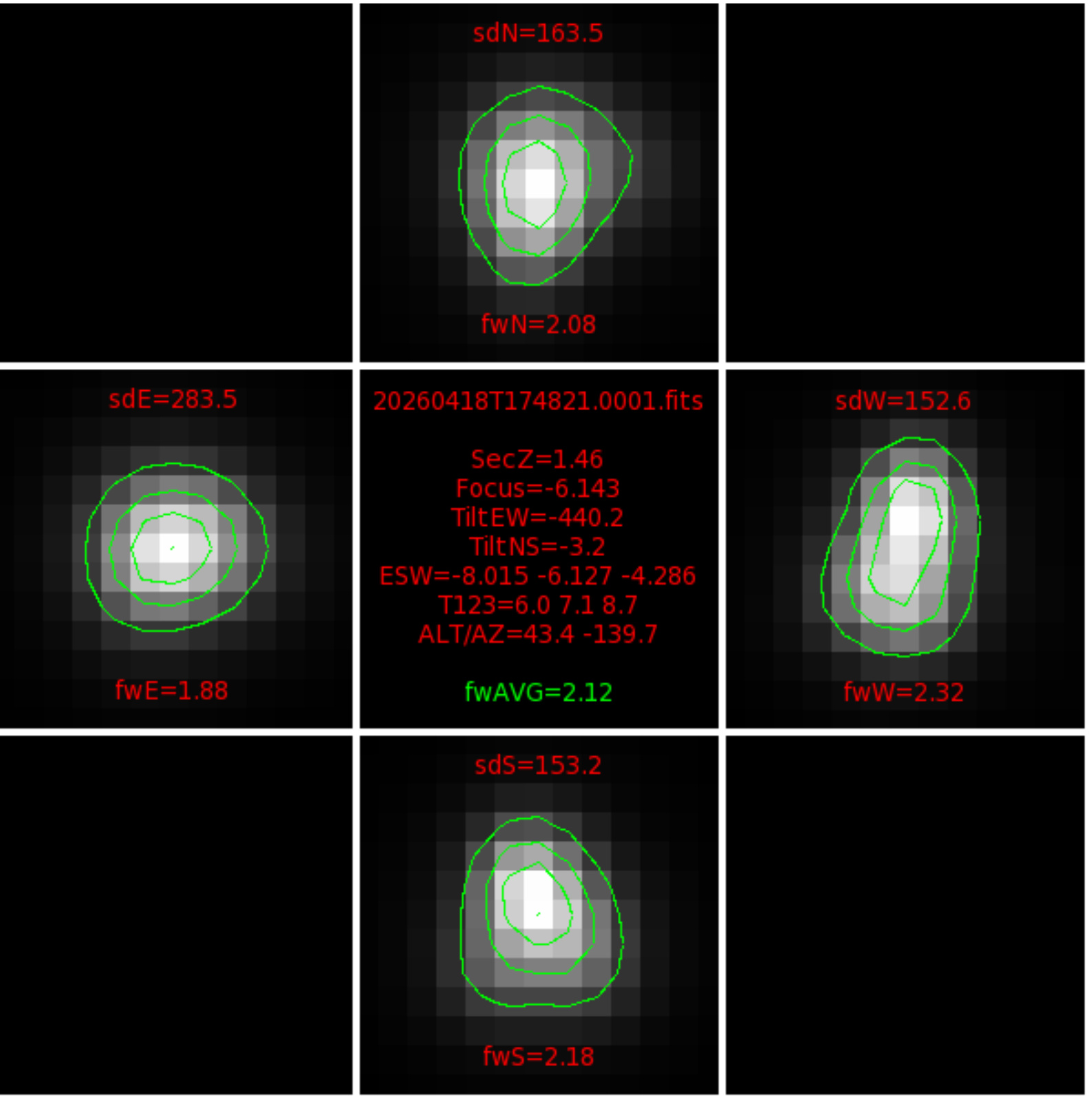
sdN=163.5
fwN=2.08
sdE=283.5
fwE=1.88
20260418T174821.0001.fits
SecZ=1.46
Focus=-6.143
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.015 -6.127 -4.286
T123=6.0 7.1 8.7
ALT/AZ=43.4 -139.7
fwAVG=2.12
sdW=152.6
fwW=2.32
sdS=153.2
fwS=2.18
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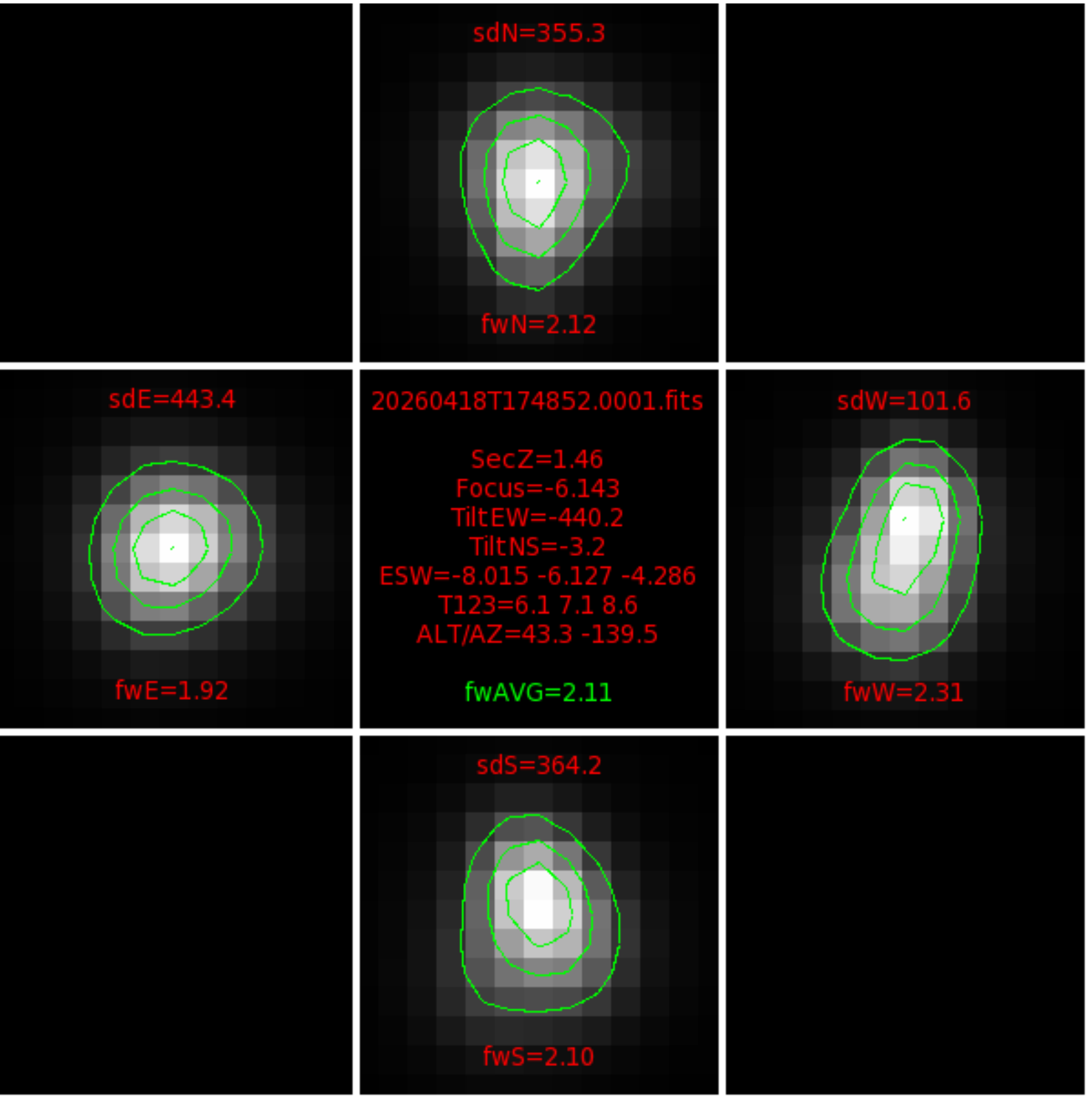
sdN=355.3
fwN=2.12
sdE=443.4
fwE=1.92
20260418T174852.0001.fits
SecZ=1.46
Focus=-6.143
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.015 -6.127 -4.286
T123=6.1 7.1 8.6
ALT/AZ=43.3 -139.5
fwAVG=2.11
sdW=101.6
fwW=2.31
sdS=364.2
fwS=2.10
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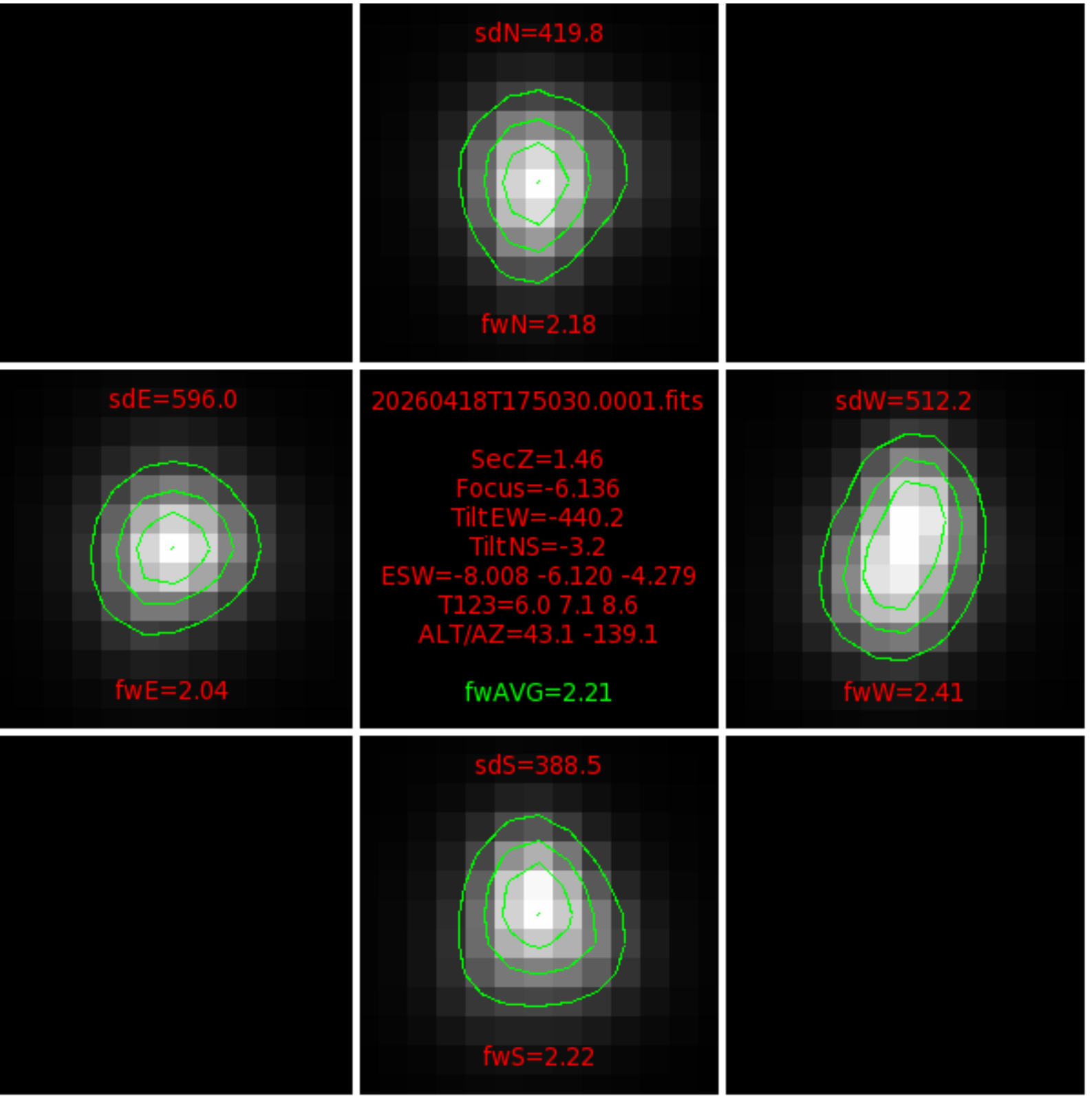
sdN=419.8
fwN=2.18
sdE=596.0
fwE=2.04
20260418T175030.0001.fits
SecZ=1.46
Focus=-6.136
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.008 -6.120 -4.279
T123=6.0 7.1 8.6
ALT/AZ=43.1 -139.1
fwAVG=2.21
sdW=512.2
fwW=2.41
sdS=388.5
fwS=2.22
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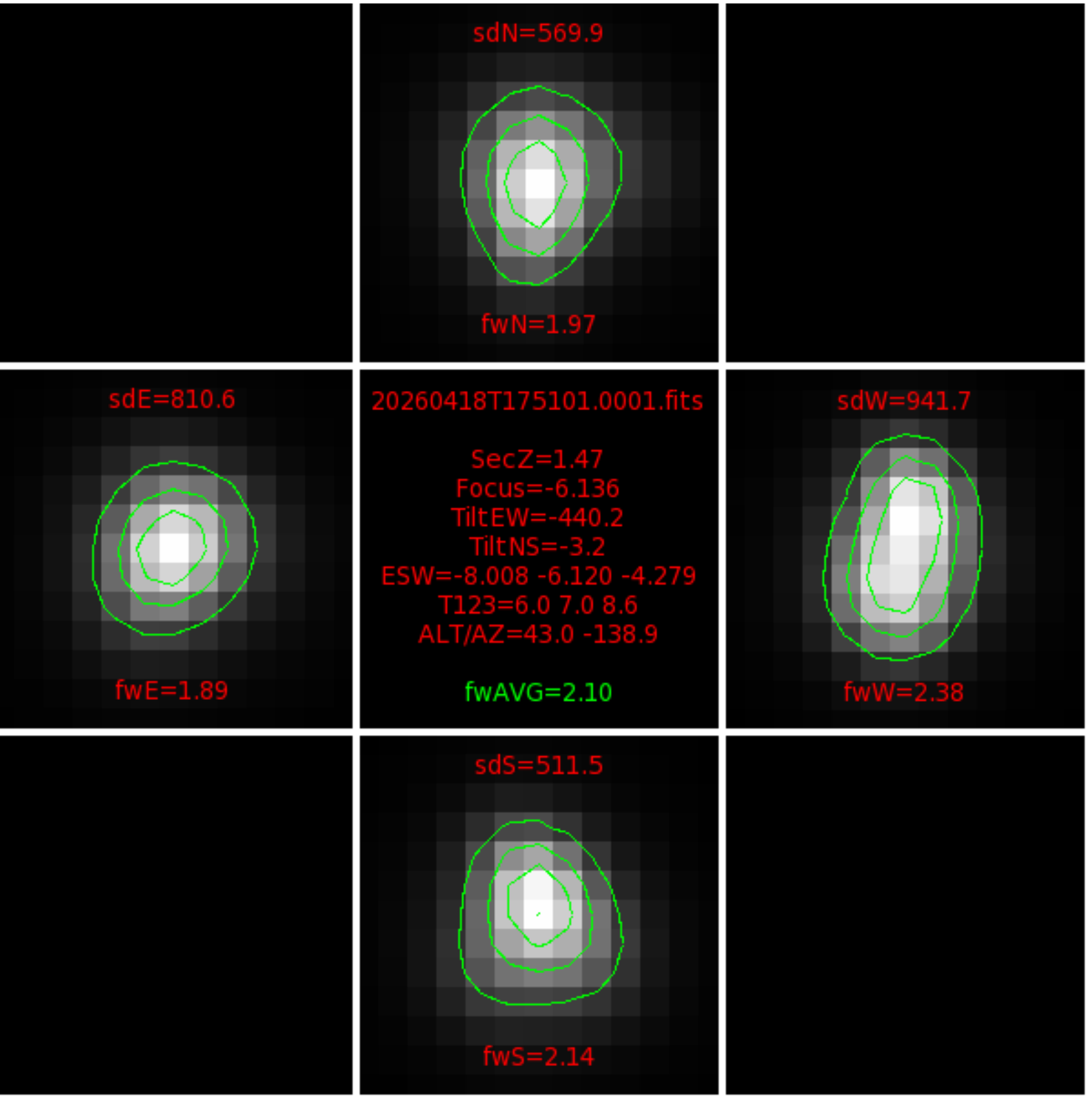
sdN=569.9
fwN=1.97
sdE=810.6
fwE=1.89
20260418T175101.0001.fits
SecZ=1.47
Focus=-6.136
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.008 -6.120 -4.279
T123=6.0 7.0 8.6
ALT/AZ=43.0 -138.9
fwAVG=2.10
sdW=941.7
fwW=2.38
sdS=511.5
fwS=2.14
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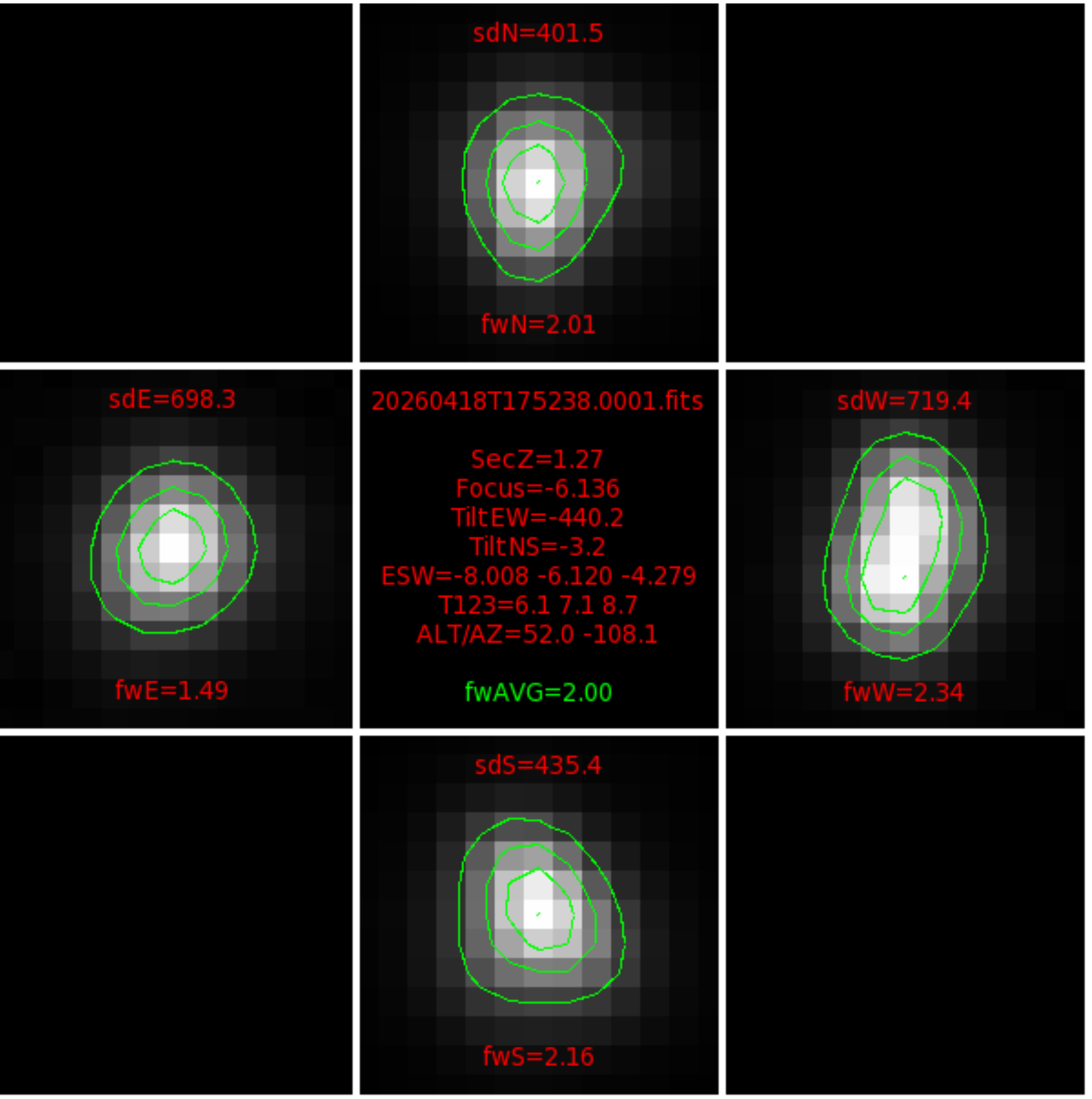
sdN=401.5
fwN=2.01
sdE=698.3
fwE=1.49
20260418T175238.0001.fits
SecZ=1.27
Focus=-6.136
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.008 -6.120 -4.279
T123=6.1 7.1 8.7
ALT/AZ=52.0 -108.1
fwAVG=2.00
sdW=719.4
fwW=2.34
sdS=435.4
fwS=2.16
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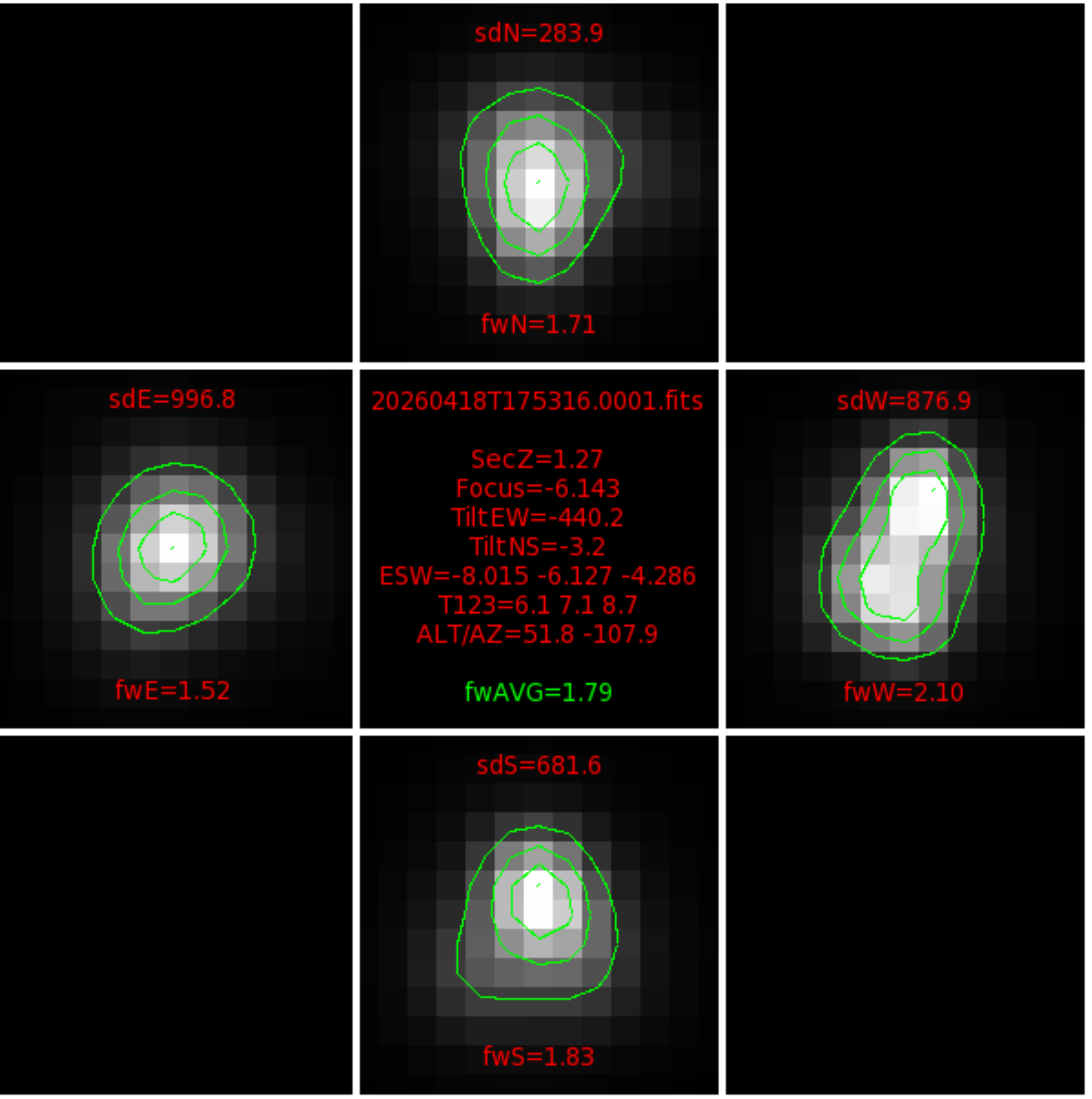
sdN=283.9
fwN=1.71
sdE=996.8
fwE=1.52
20260418T175316.0001.fits
SecZ=1.27
Focus=-6.143
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.015 -6.127 -4.286
T123=6.1 7.1 8.7
ALT/AZ=51.8 -107.9
fwAVG=1.79
sdW=876.9
fwW=2.10
sdS=681.6
fwS=1.83
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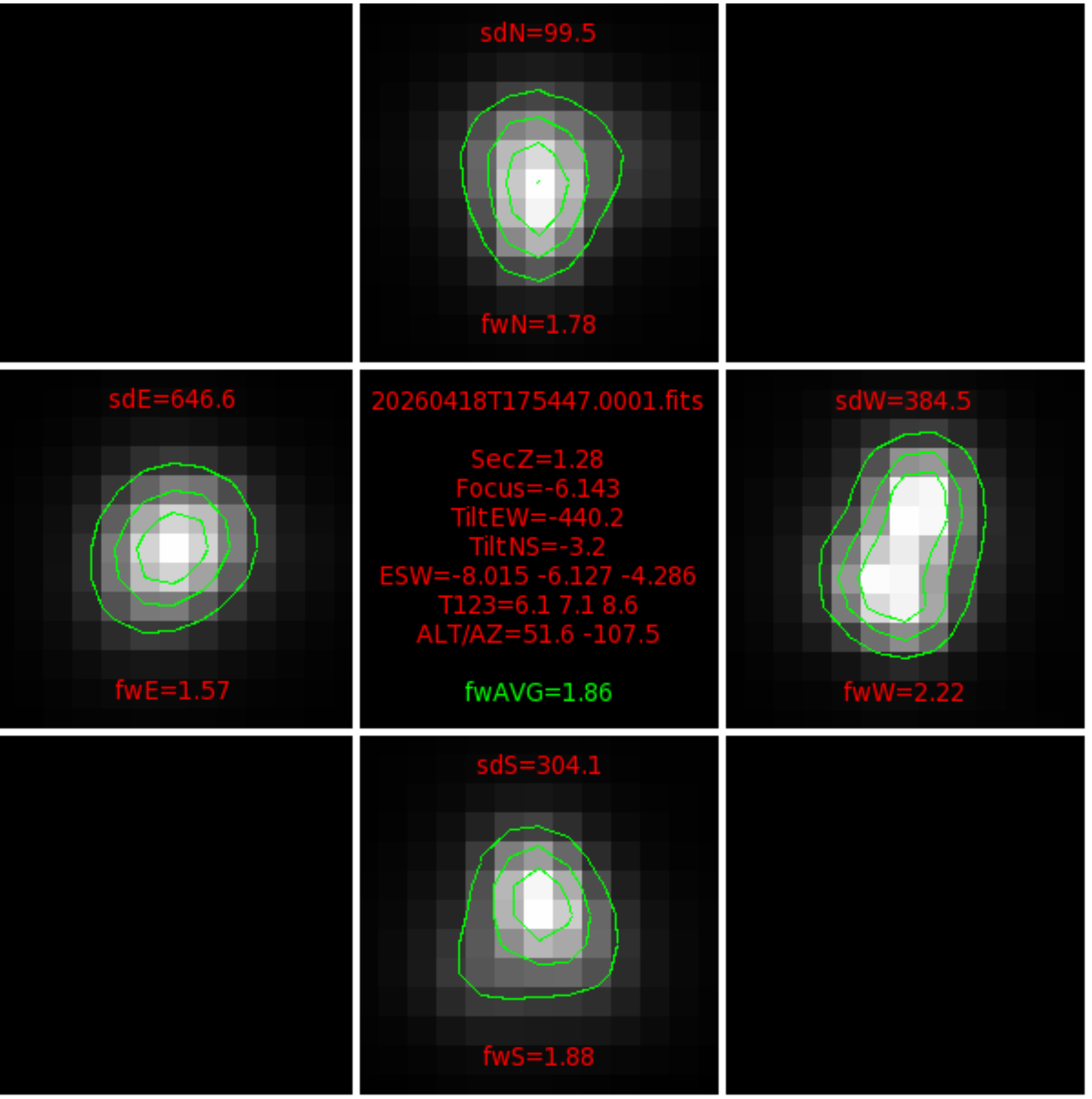
sdN=99.5
fwN=1.78
sdE=646.6
fwE=1.57
20260418T175447.0001.fits
SecZ=1.28
Focus=-6.143
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.015 -6.127 -4.286
T123=6.1 7.1 8.6
ALT/AZ=51.6 -107.5
fwAVG=1.86
sdW=384.5
fwW=2.22
sdS=304.1
fwS=1.88
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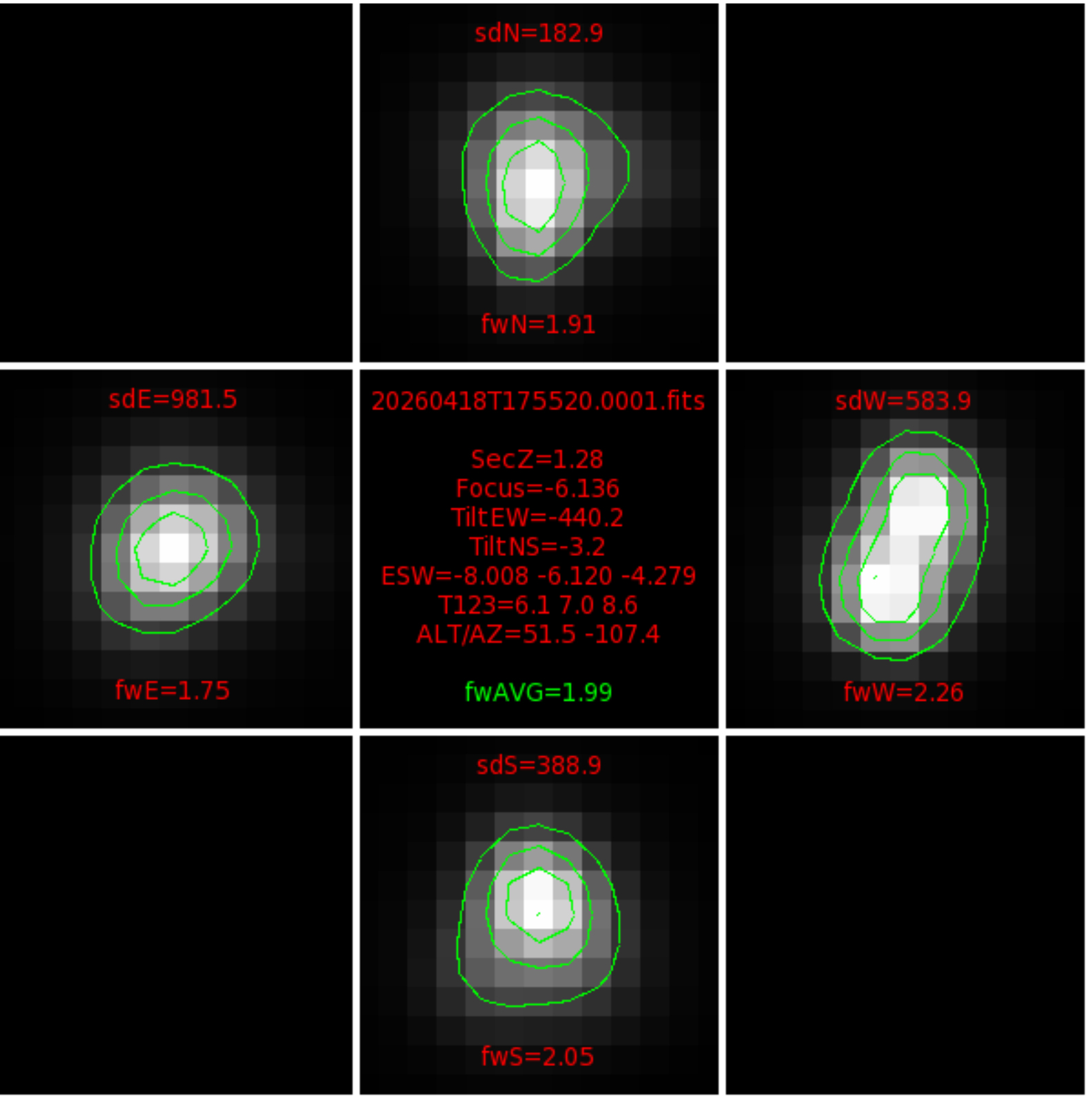
sdN=182.9
fwN=1.91
sdE=981.5
fwE=1.75
20260418T175520.0001.fits
SecZ=1.28
Focus=-6.136
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.008 -6.120 -4.279
T123=6.1 7.0 8.6
ALT/AZ=51.5 -107.4
fwAVG=1.99
sdW=583.9
fwW=2.26
sdS=388.9
fwS=2.05
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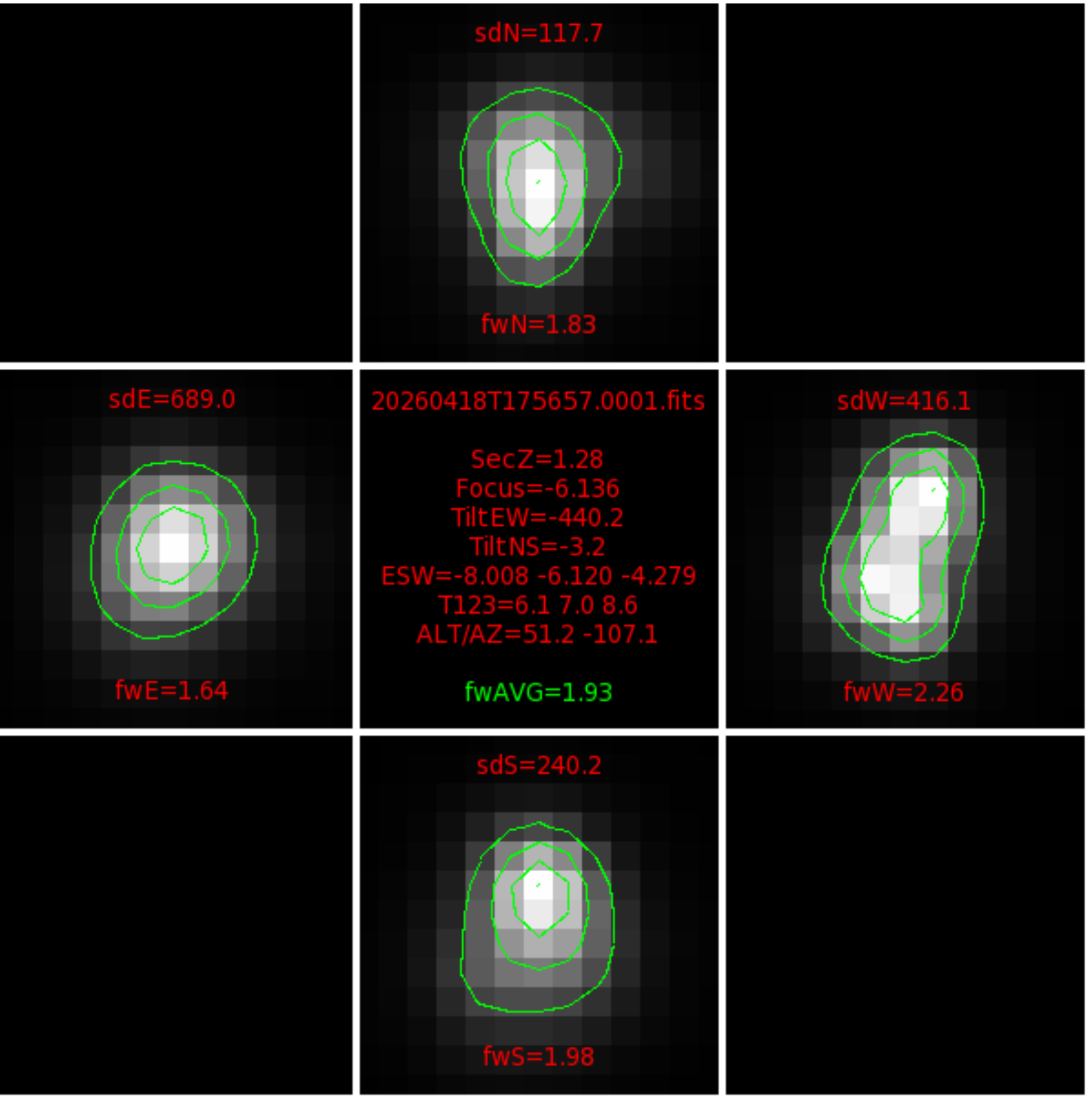
sdN=117.7
fwN=1.83
sdE=689.0
fwE=1.64
20260418T175657.0001.fits
SecZ=1.28
Focus=-6.136
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.008 -6.120 -4.279
T123=6.1 7.0 8.6
ALT/AZ=51.2 -107.1
fwAVG=1.93
sdW=416.1
fwW=2.26
sdS=240.2
fwS=1.98
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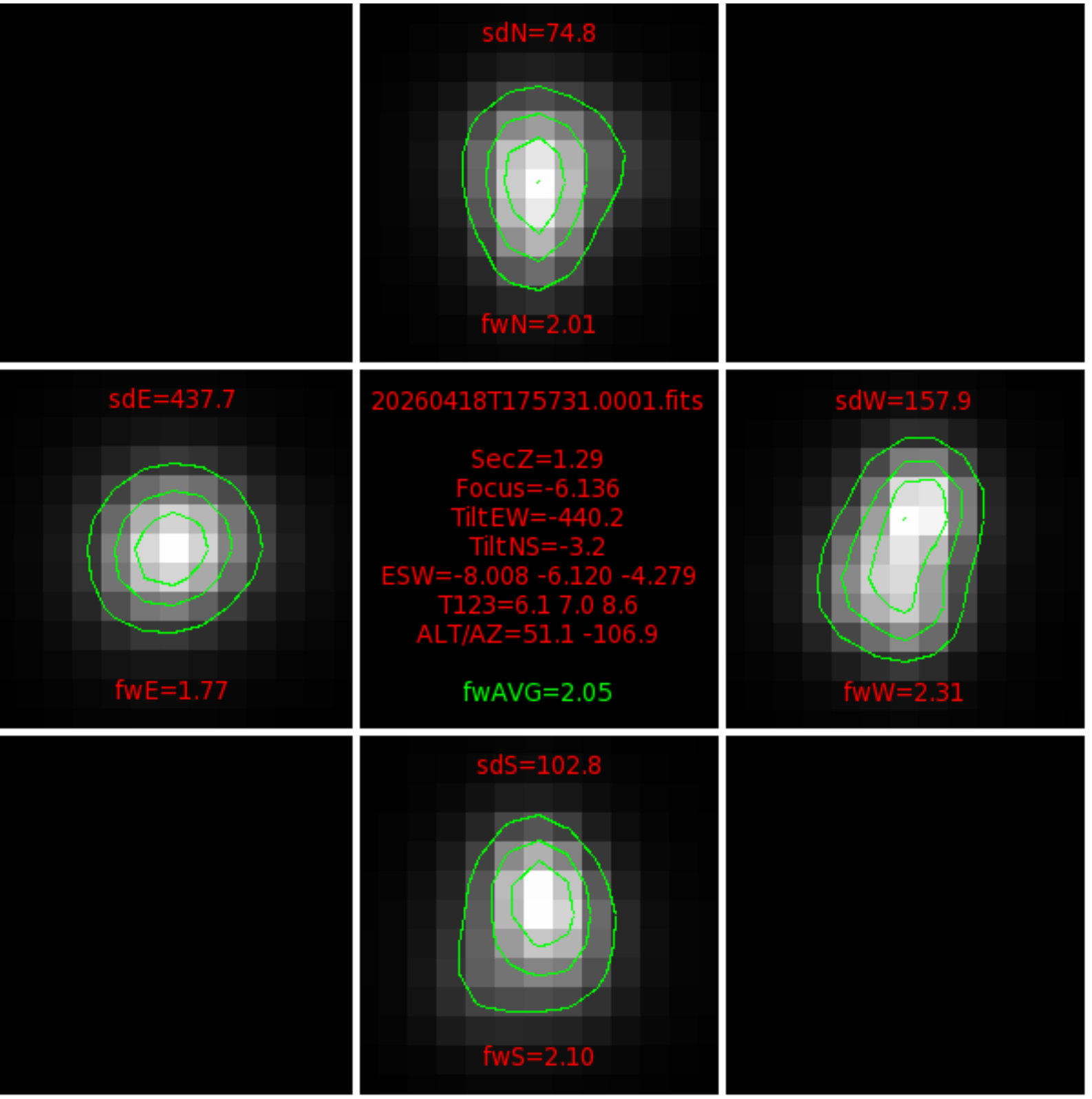
sdN=74.8
fwN=2.01
sdE=437.7
fwE=1.77
20260418T175731.0001.fits
SecZ=1.29
Focus=-6.136
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.008 -6.120 -4.279
T123=6.1 7.0 8.6
ALT/AZ=51.1 -106.9
fwAVG=2.05
sdW=157.9
fwW=2.31
sdS=102.8
fwS=2.10
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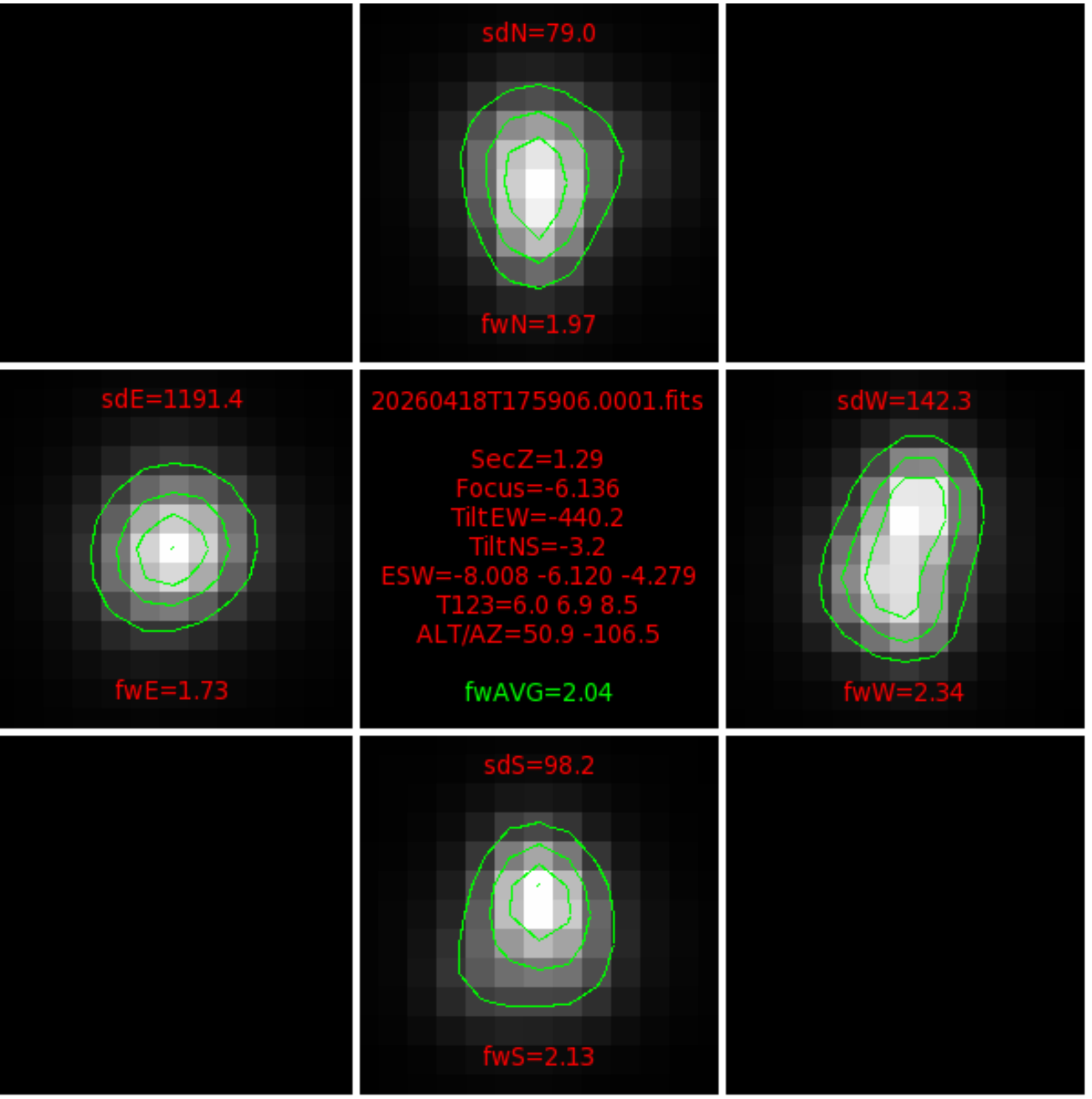
sdN=79.0
fwN=1.97
sdE=1191.4
fwE=1.73
20260418T175906.0001.fits
SecZ=1.29
Focus=-6.136
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.008 -6.120 -4.279
T123=6.0 6.9 8.5
ALT/AZ=50.9 -106.5
fwAVG=2.04
sdW=142.3
fwW=2.34
sdS=98.2
fwS=2.13
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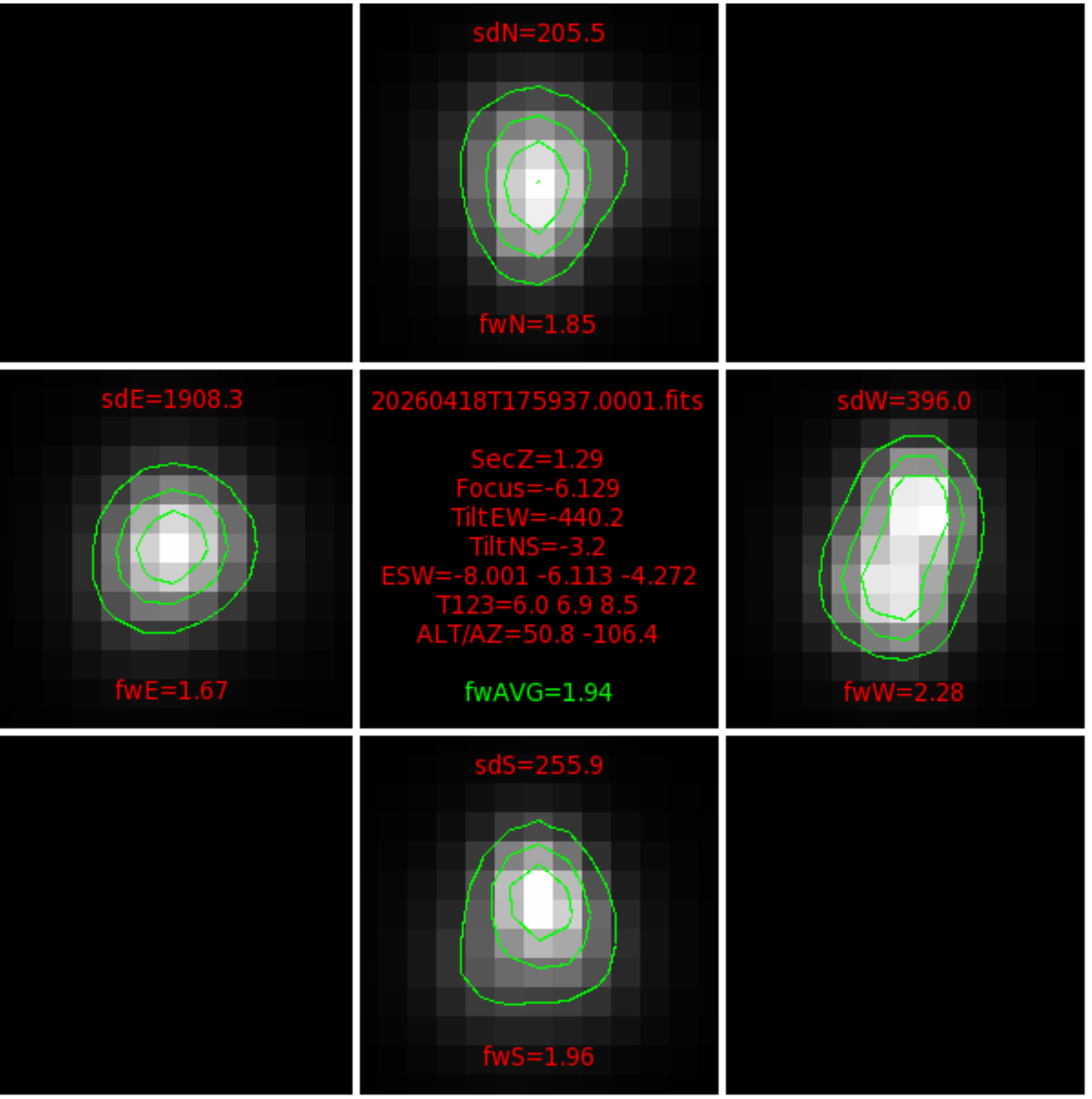
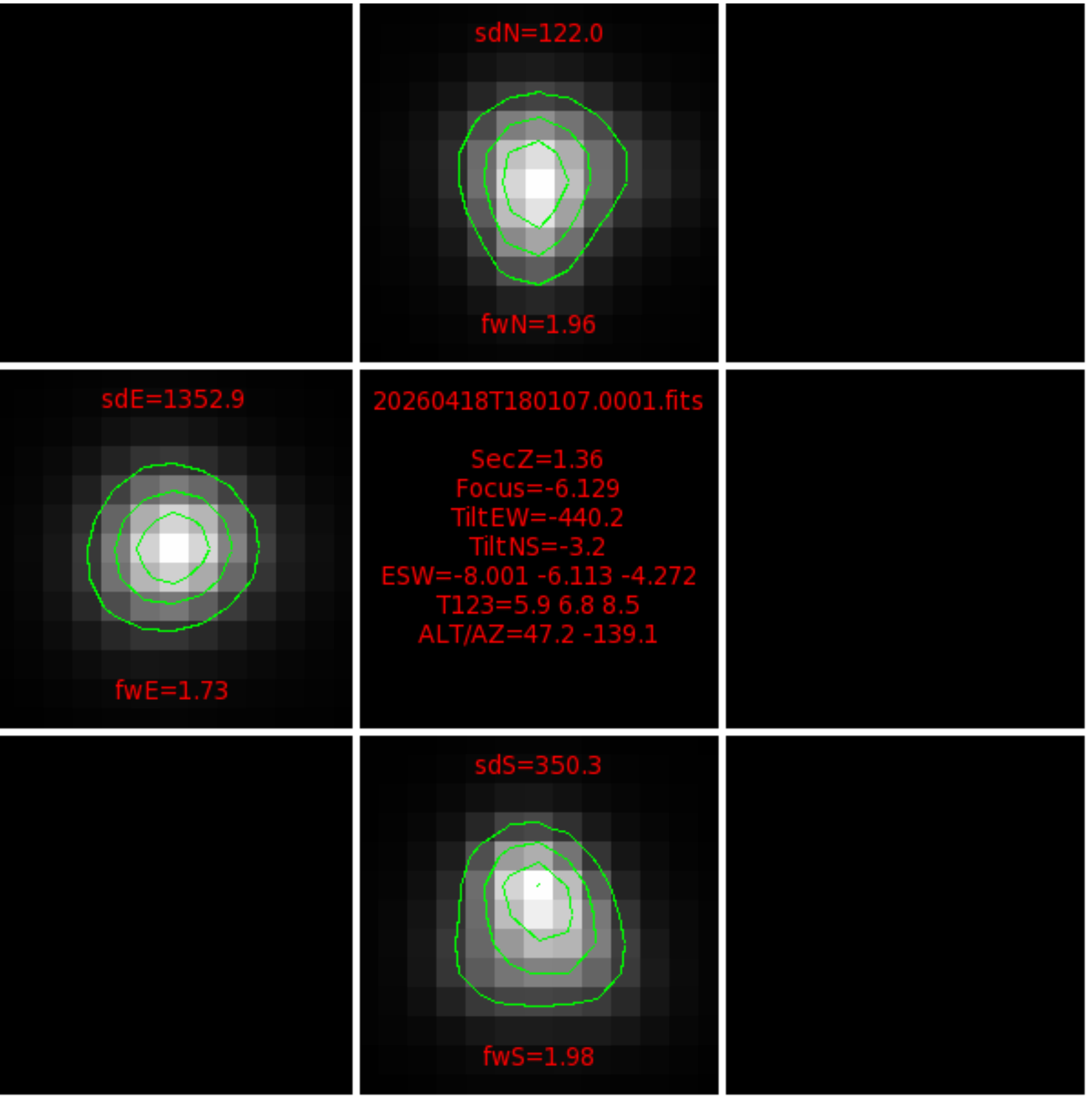

sdN=205.5
fwN=1.85
sdE=1908.3
fwE=1.67
20260418T175937.0001.fits
SecZ=1.29
Focus=-6.129
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.001 -6.113 -4.272
T123=6.0 6.9 8.5
ALT/AZ=50.8 -106.4
fwAVG=1.94
sdW=396.0
fwW=2.28
sdS=255.9
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=122.0
fwN=1.96
sdE=1352.9
fwE=1.73
20260418T180107.0001.fits
SecZ=1.36
Focus=-6.129
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.001 -6.113 -4.272
T123=5.9 6.8 8.5
ALT/AZ=47.2 -139.1
sdS=350.3
fwS=1.98
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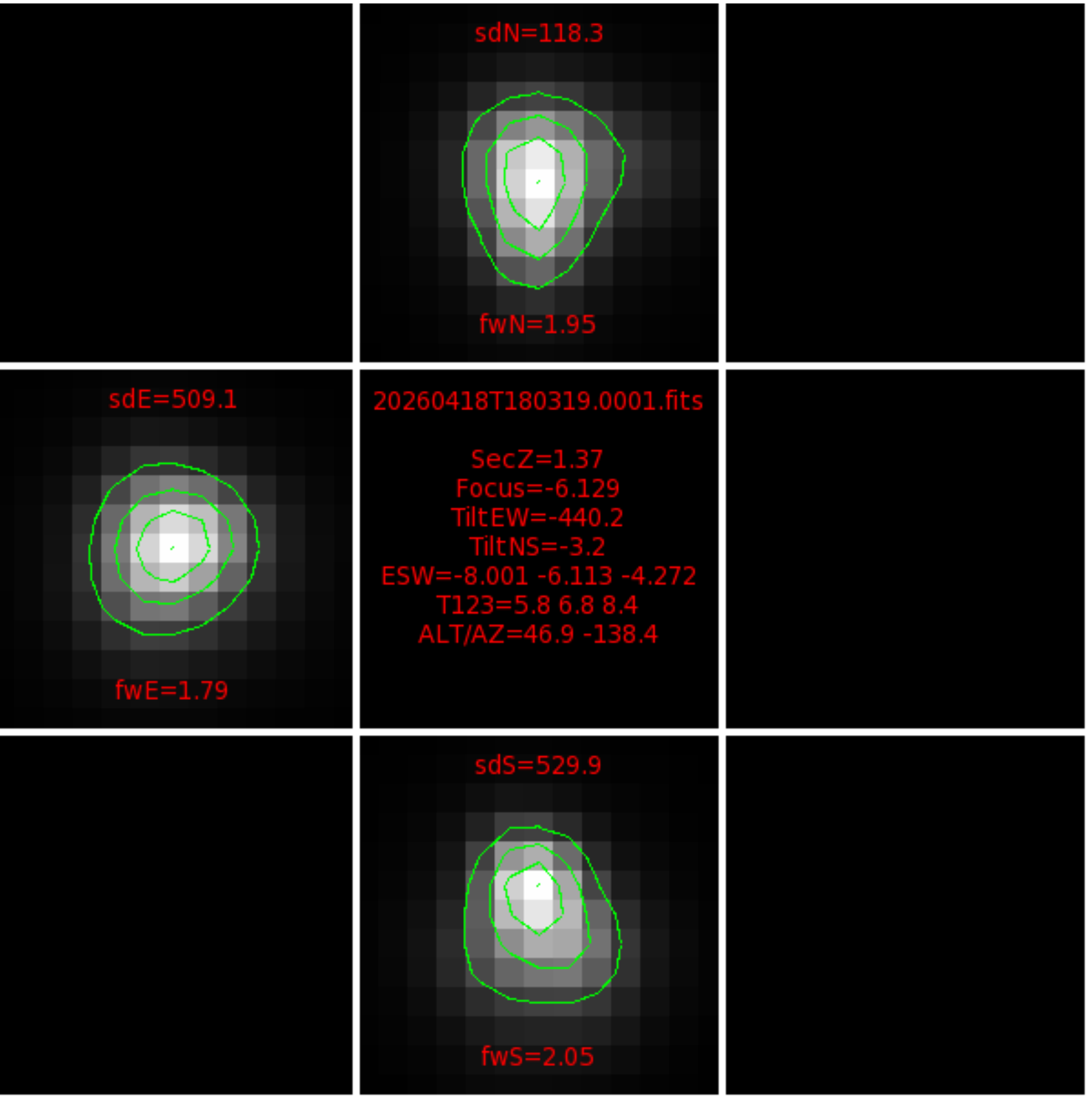
sdN=118.3
fwN=1.95
sdE=509.1
fwE=1.79
20260418T180319.0001.fits
SecZ=1.37
Focus=-6.129
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.001 -6.113 -4.272
T123=5.8 6.8 8.4
ALT/AZ=46.9 -138.4
sdS=529.9
fwS=2.05
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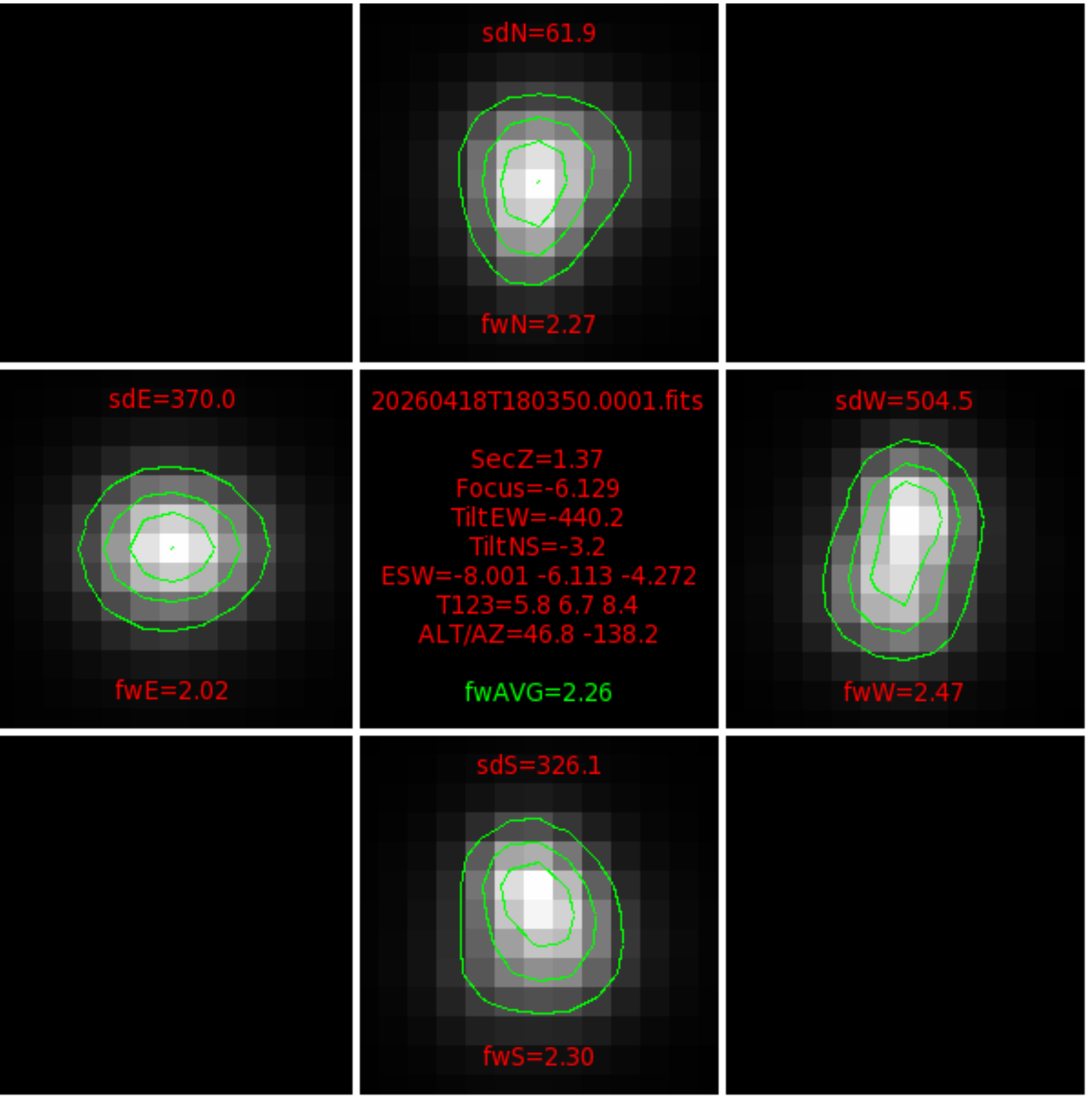
sdN=61.9
fwN=2.27
sdE=370.0
fwE=2.02
20260418T180350.0001.fits
SecZ=1.37
Focus=-6.129
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.001 -6.113 -4.272
T123=5.8 6.7 8.4
ALT/AZ=46.8 -138.2
fwAVG=2.26
sdW=504.5
fwW=2.47
sdS=326.1
fwS=2.30
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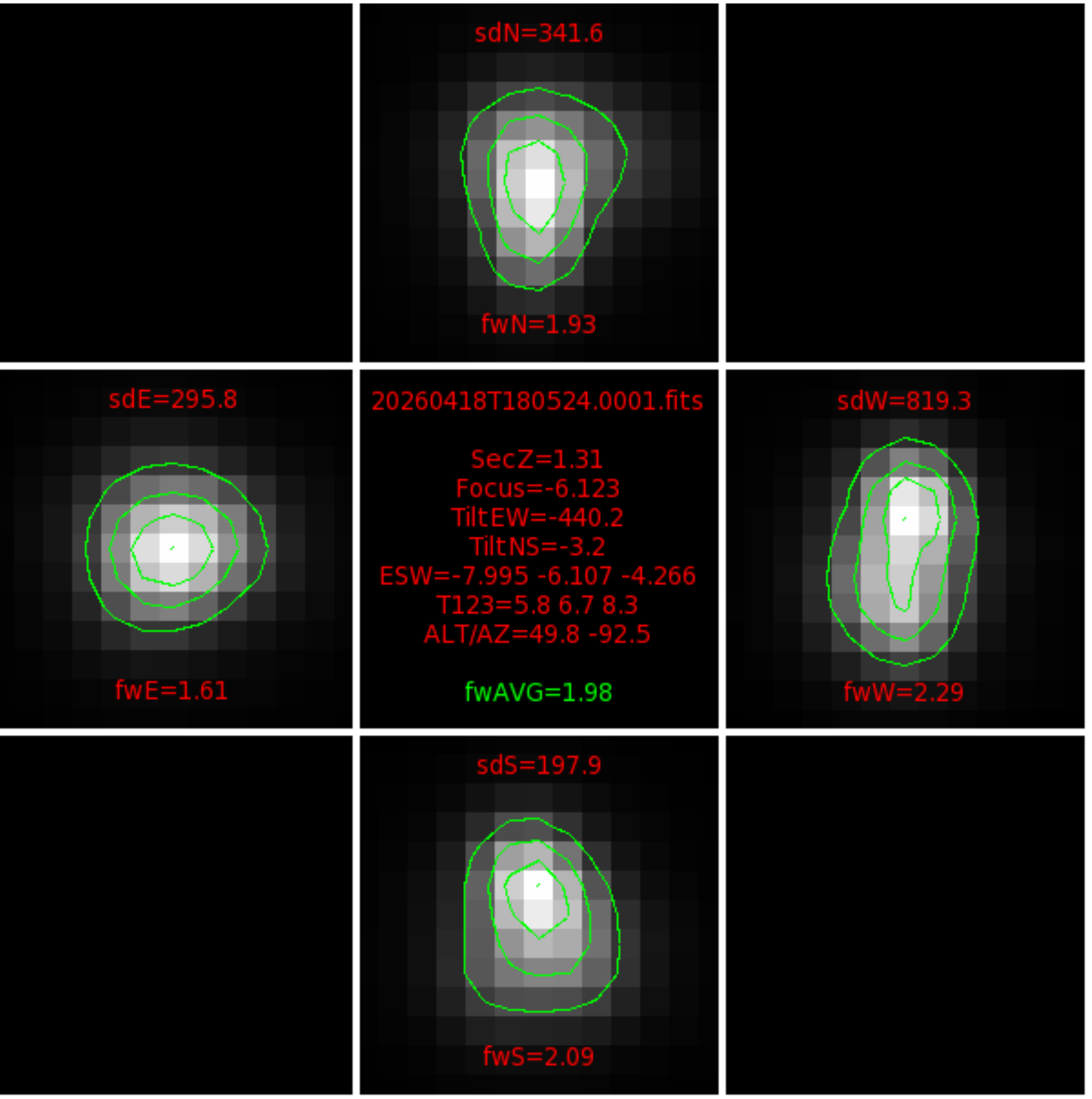
sdN=341.6
fwN=1.93
sdE=295.8
fwE=1.61
20260418T180524.0001.fits
SecZ=1.31
Focus=-6.123
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.995 -6.107 -4.266
T123=5.8 6.7 8.3
ALT/AZ=49.8 -92.5
fwAVG=1.98
sdW=819.3
fwW=2.29
sdS=197.9
fwS=2.09
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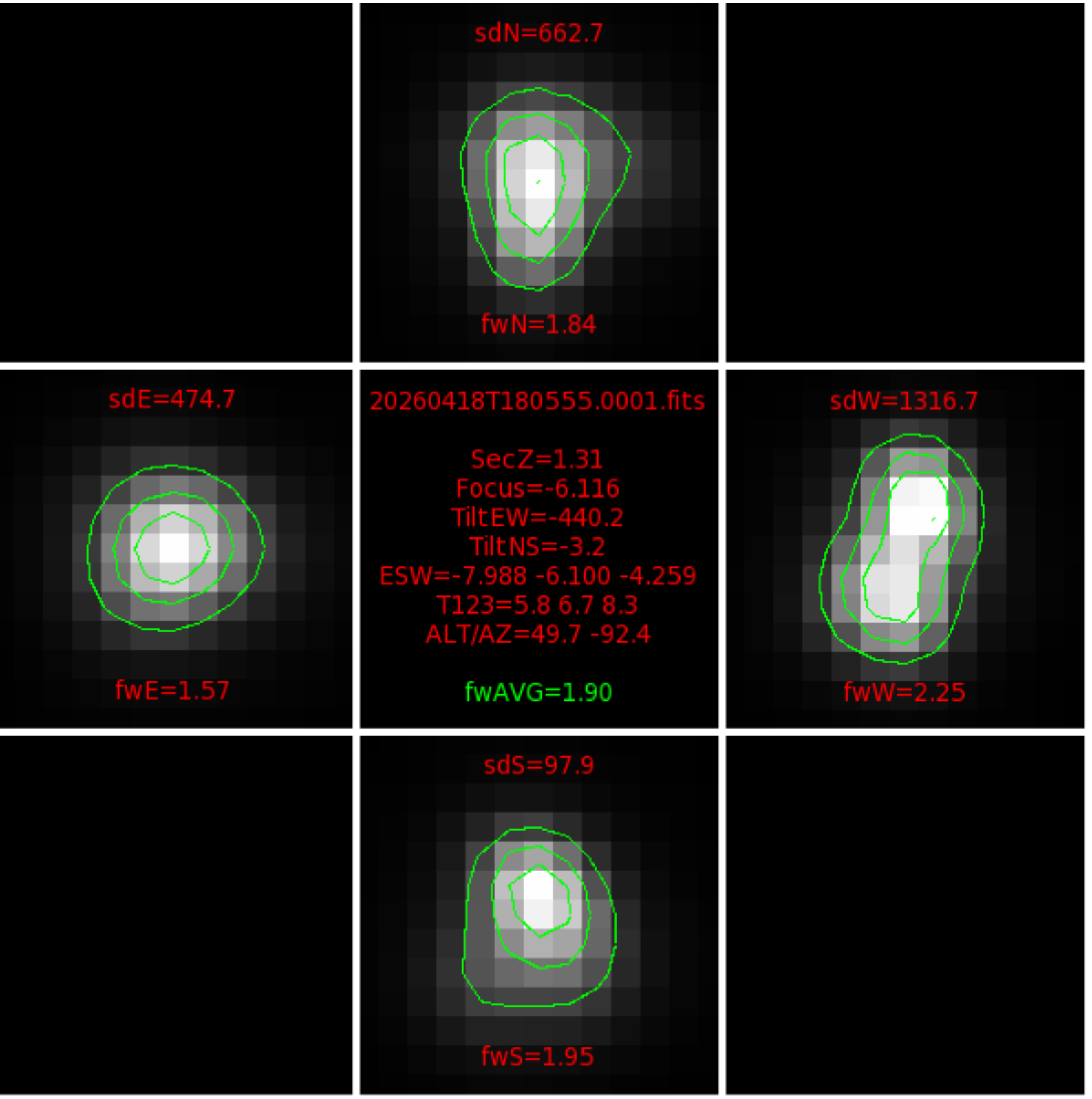
sdN=662.7
fwN=1.84
sdE=474.7
fwE=1.57
20260418T180555.0001.fits
SecZ=1.31
Focus=-6.116
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.988 -6.100 -4.259
T123=5.8 6.7 8.3
ALT/AZ=49.7 -92.4
fwAVG=1.90
sdW=1316.7
fwW=2.25
sdS=97.9
fwS=1.95
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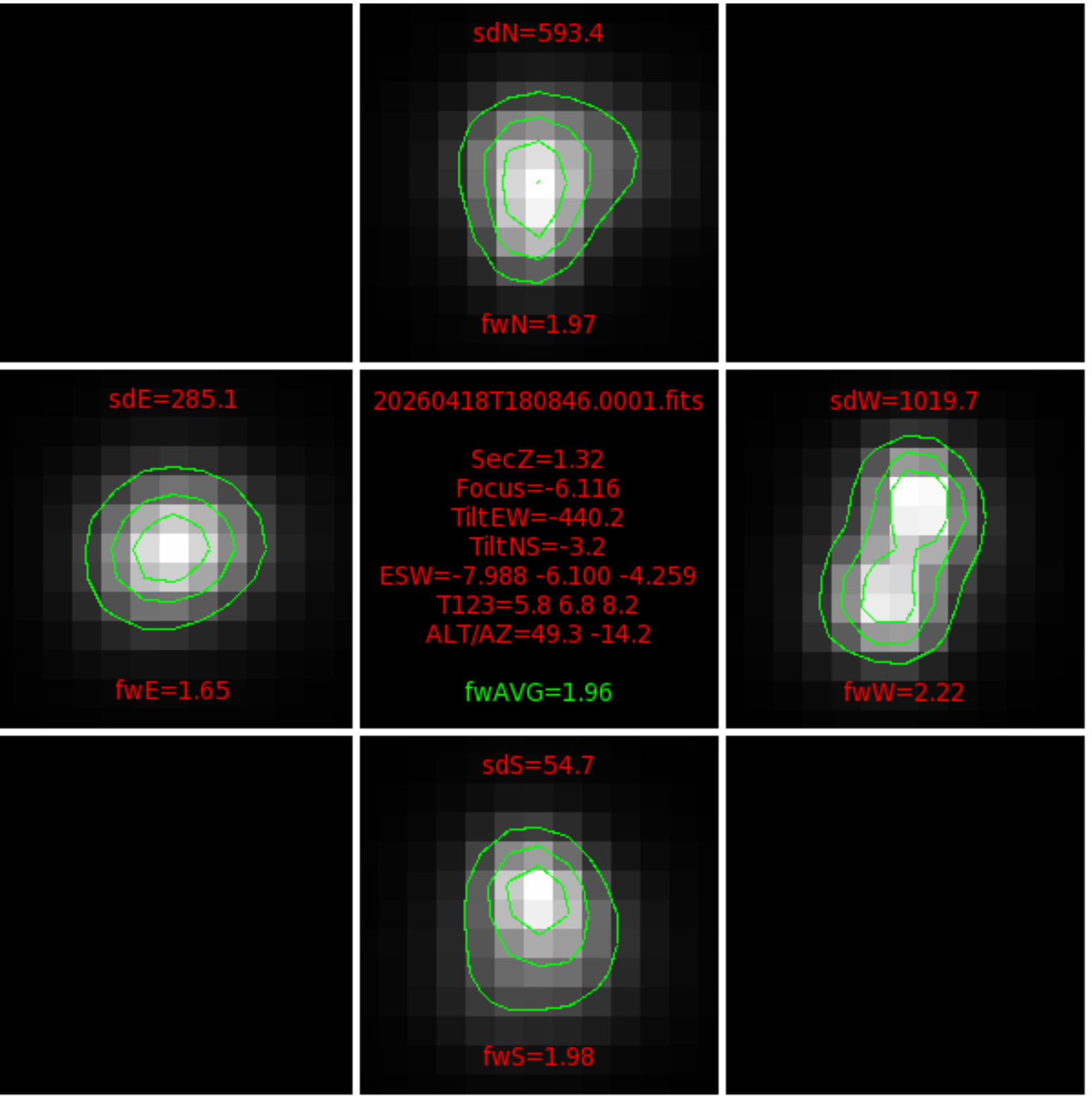
sdN=593.4
fwN=1.97
sdE=285.1
fwE=1.65
20260418T180846.0001.fits
SecZ=1.32
Focus=-6.116
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.988 -6.100 -4.259
T123=5.8 6.8 8.2
ALT/AZ=49.3 -14.2
fwAVG=1.96
sdW=1019.7
fwW=2.22
sdS=54.7
fwS=1.98
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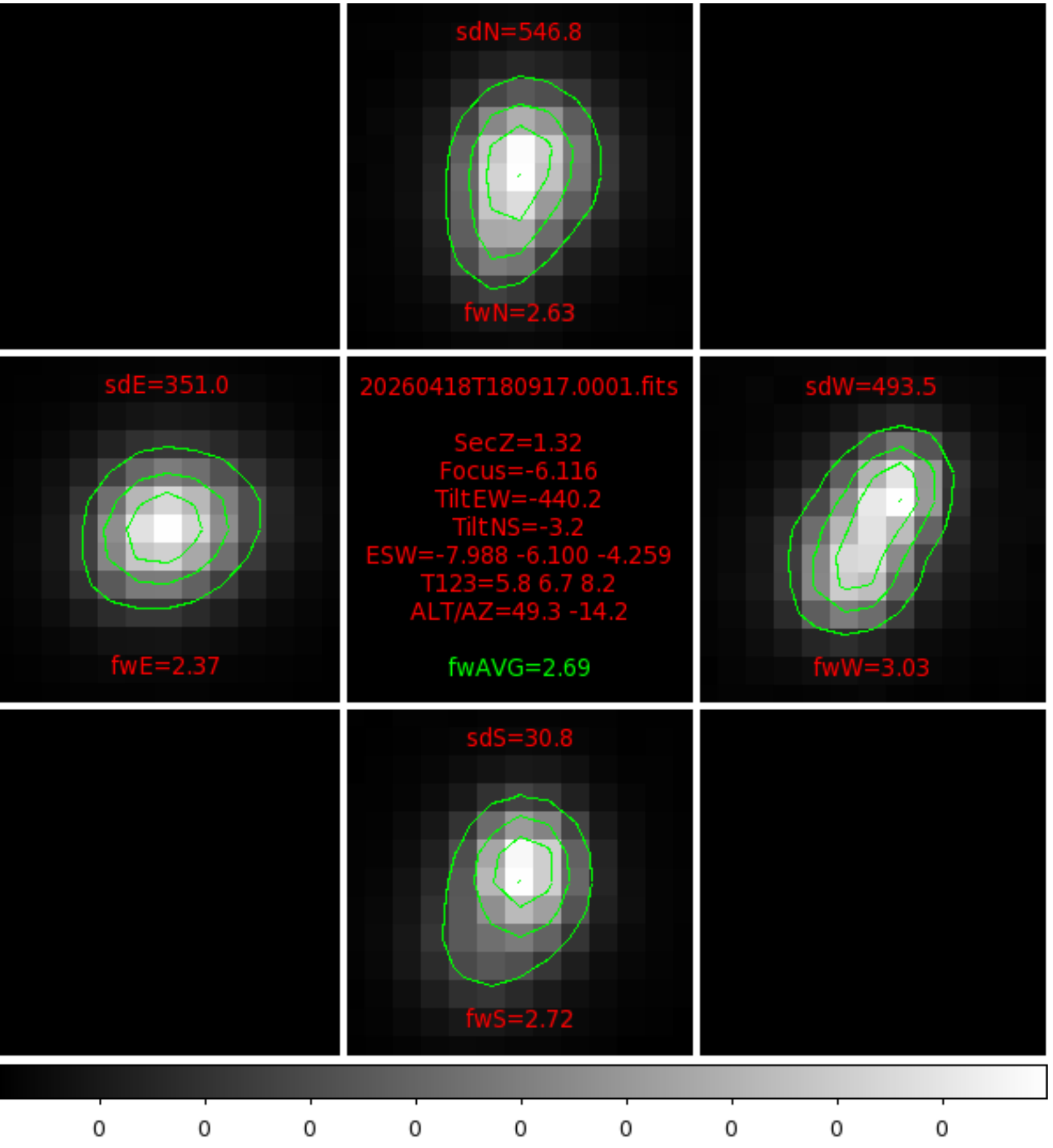
sdN=546.8
fwN=2.63
sdE=351.0
fwE=2.37
20260418T180917.0001.fits
SecZ=1.32
Focus=-6.116
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.988 -6.100 -4.259
T123=5.8 6.7 8.2
ALT/AZ=49.3 -14.2
fwAVG=2.69
sdW=493.5
fwW=3.03
sdS=30.8
fwS=2.72
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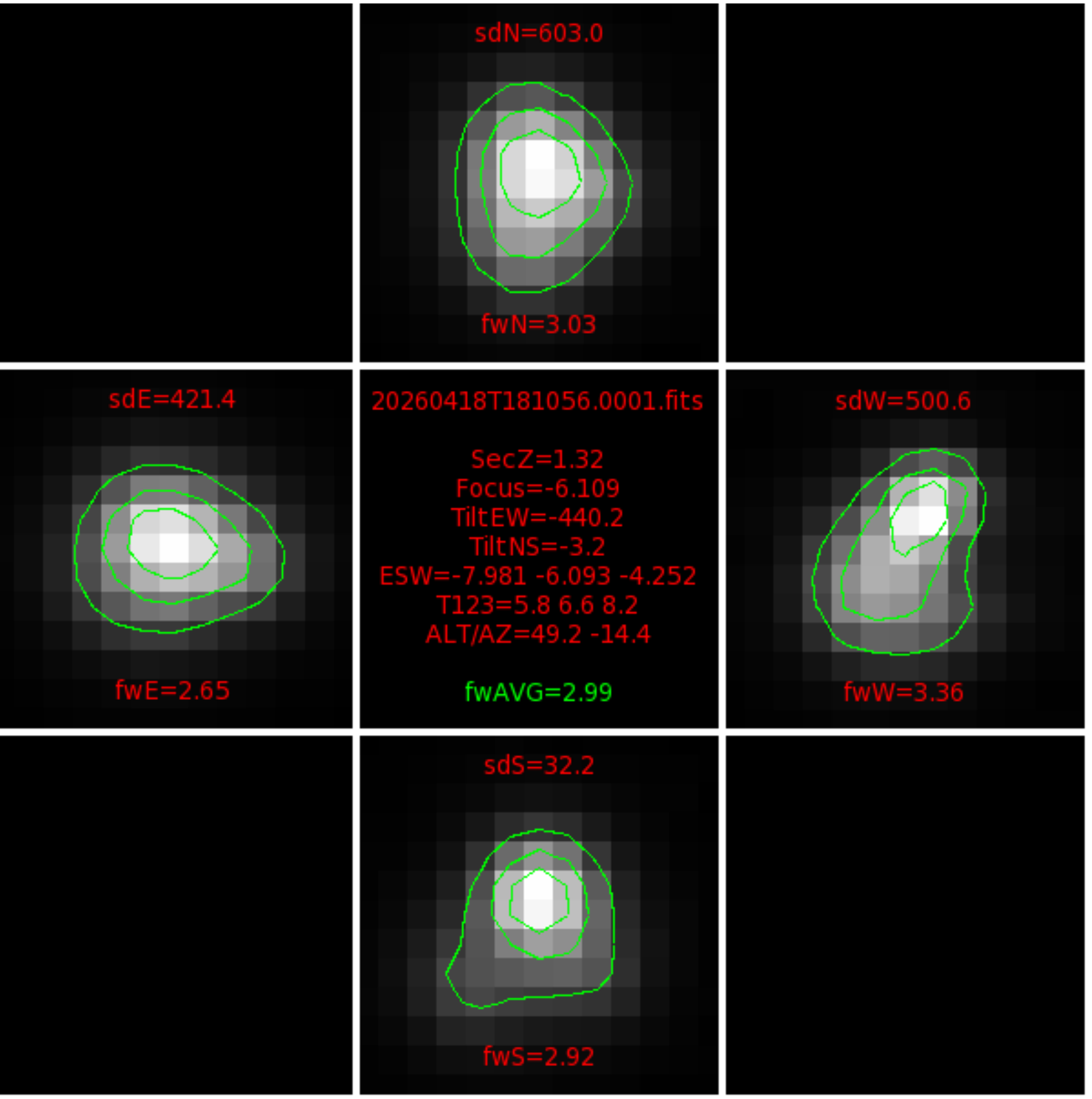
sdN=603.0
fwN=3.03
sdE=421.4
fwE=2.65
20260418T181056.0001.fits
SecZ=1.32
Focus=-6.109
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.981 -6.093 -4.252
T123=5.8 6.6 8.2
ALT/AZ=49.2 -14.4
fwAVG=2.99
sdW=500.6
fwW=3.36
sdS=32.2
fwS=2.92
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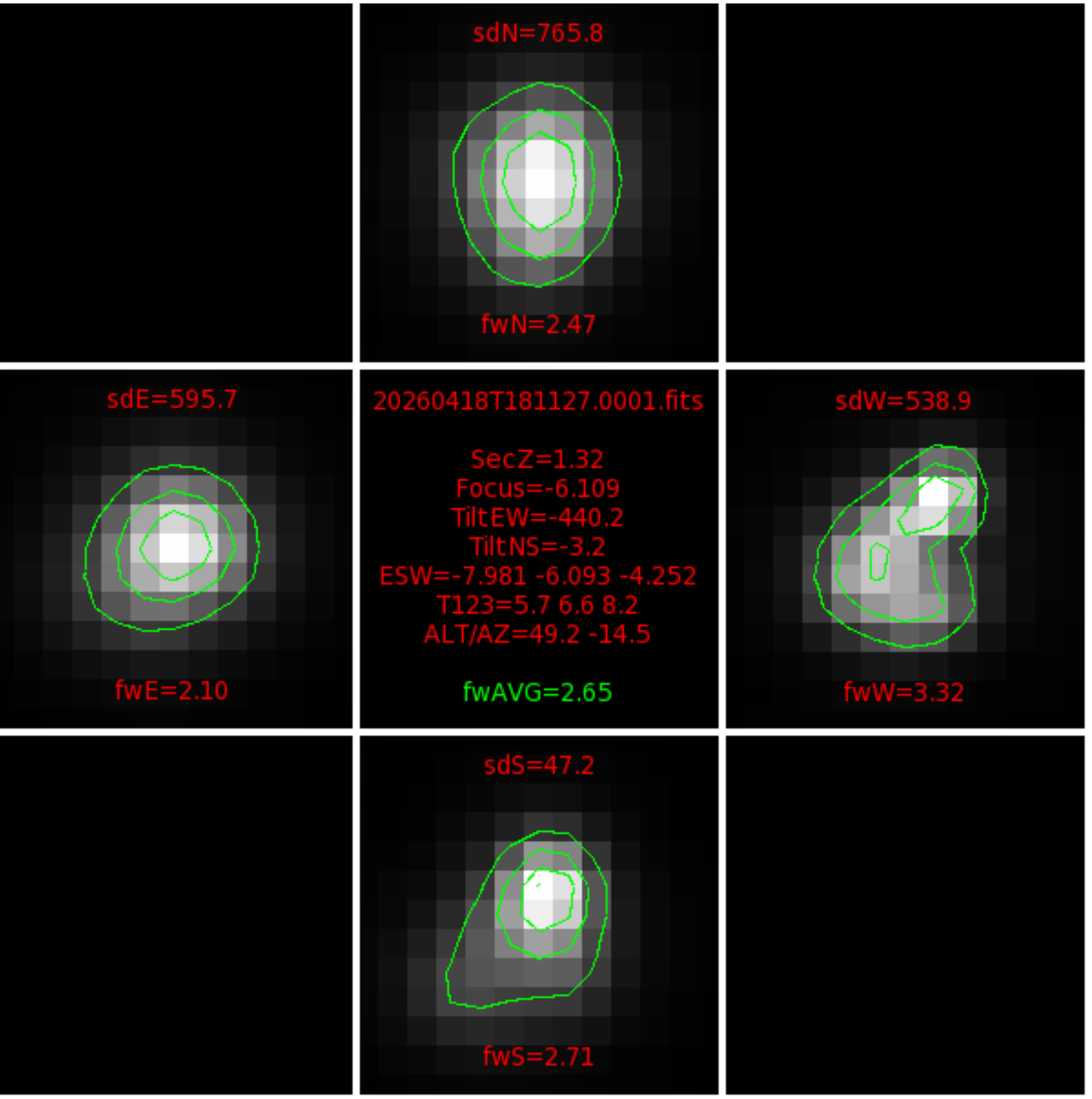
sdN=765.8
fwN=2.47
sdE=595.7
fwE=2.10
20260418T181127.0001.fits
SecZ=1.32
Focus=-6.109
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.981 -6.093 -4.252
T123=5.7 6.6 8.2
ALT/AZ=49.2 -14.5
fwAVG=2.65
sdW=538.9
fwW=3.32
sdS=47.2
fwS=2.71
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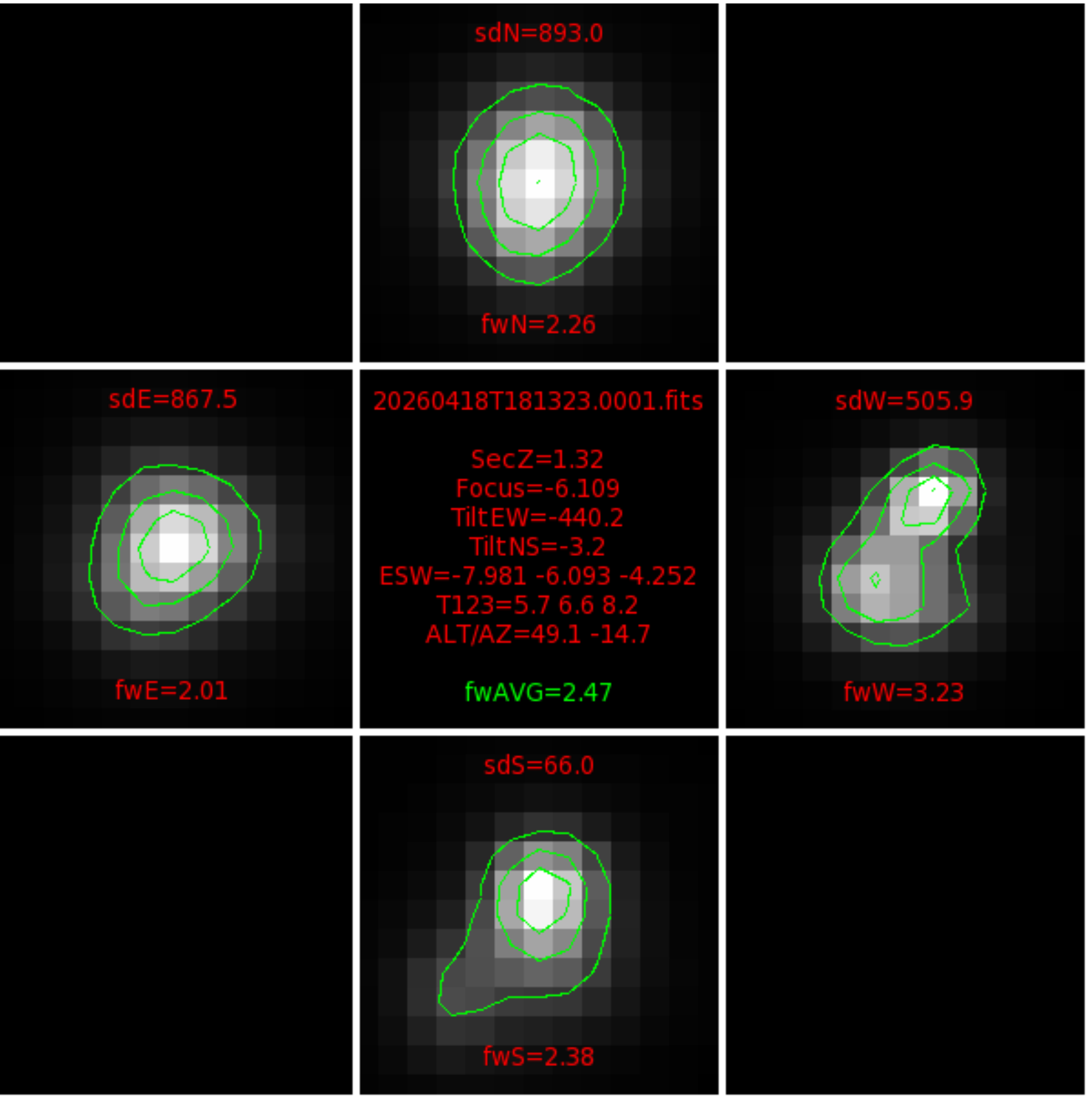
sdN=893.0
fwN=2.26
sdE=867.5
fwE=2.01
20260418T181323.0001.fits
SecZ=1.32
Focus=-6.109
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.981 -6.093 -4.252
T123=5.7 6.6 8.2
ALT/AZ=49.1 -14.7
fwAVG=2.47
sdW=505.9
fwW=3.23
sdS=66.0
fwS=2.38
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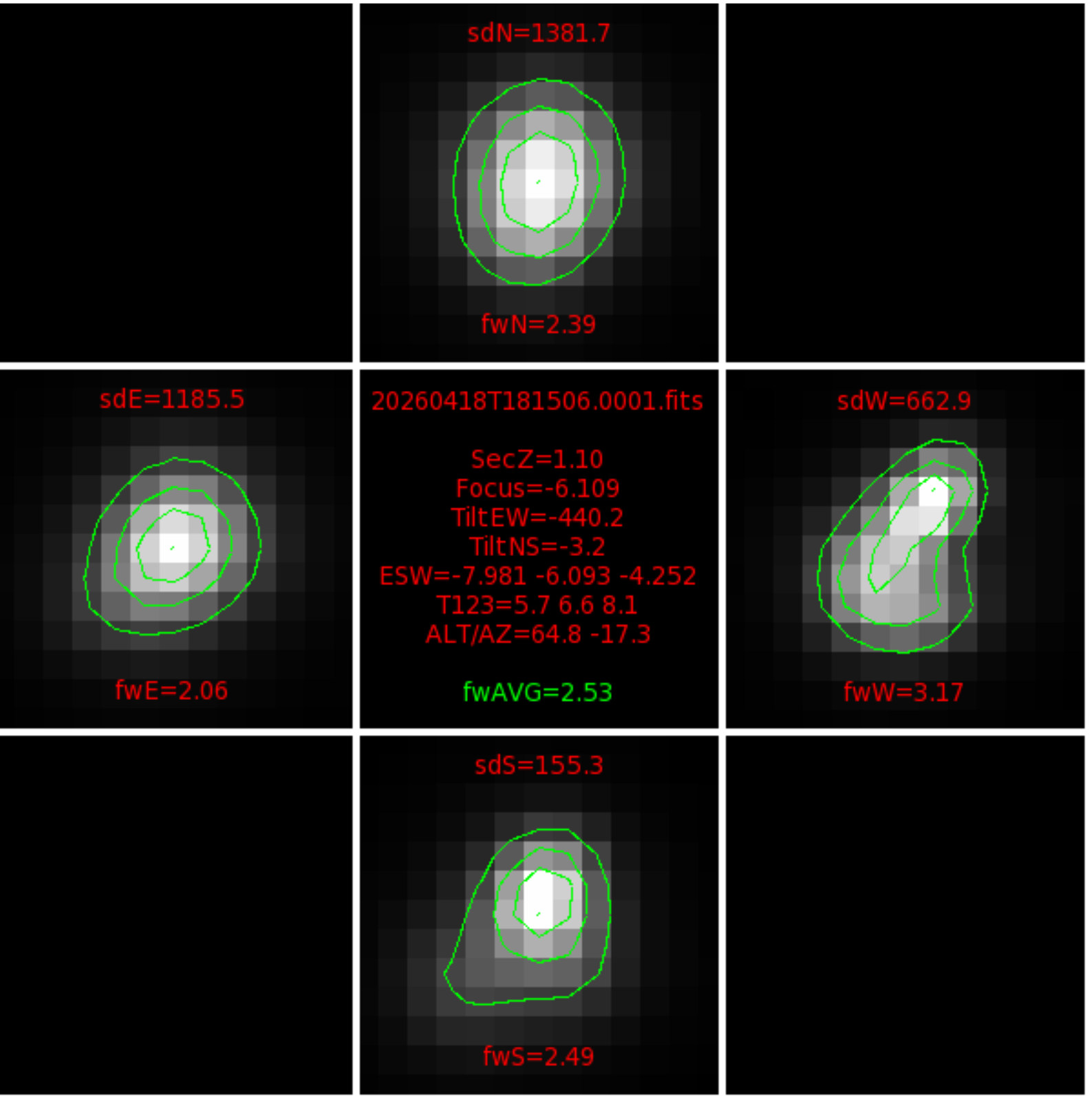
sdN=1381.7
fwN=2.39
sdE=1185.5
fwE=2.06
20260418T181506.0001.fits
SecZ=1.10
Focus=-6.109
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.981 -6.093 -4.252
T123=5.7 6.6 8.1
ALT/AZ=64.8 -17.3
fwAVG=2.53
sdW=662.9
fwW=3.17
sdS=155.3
fwS=2.49
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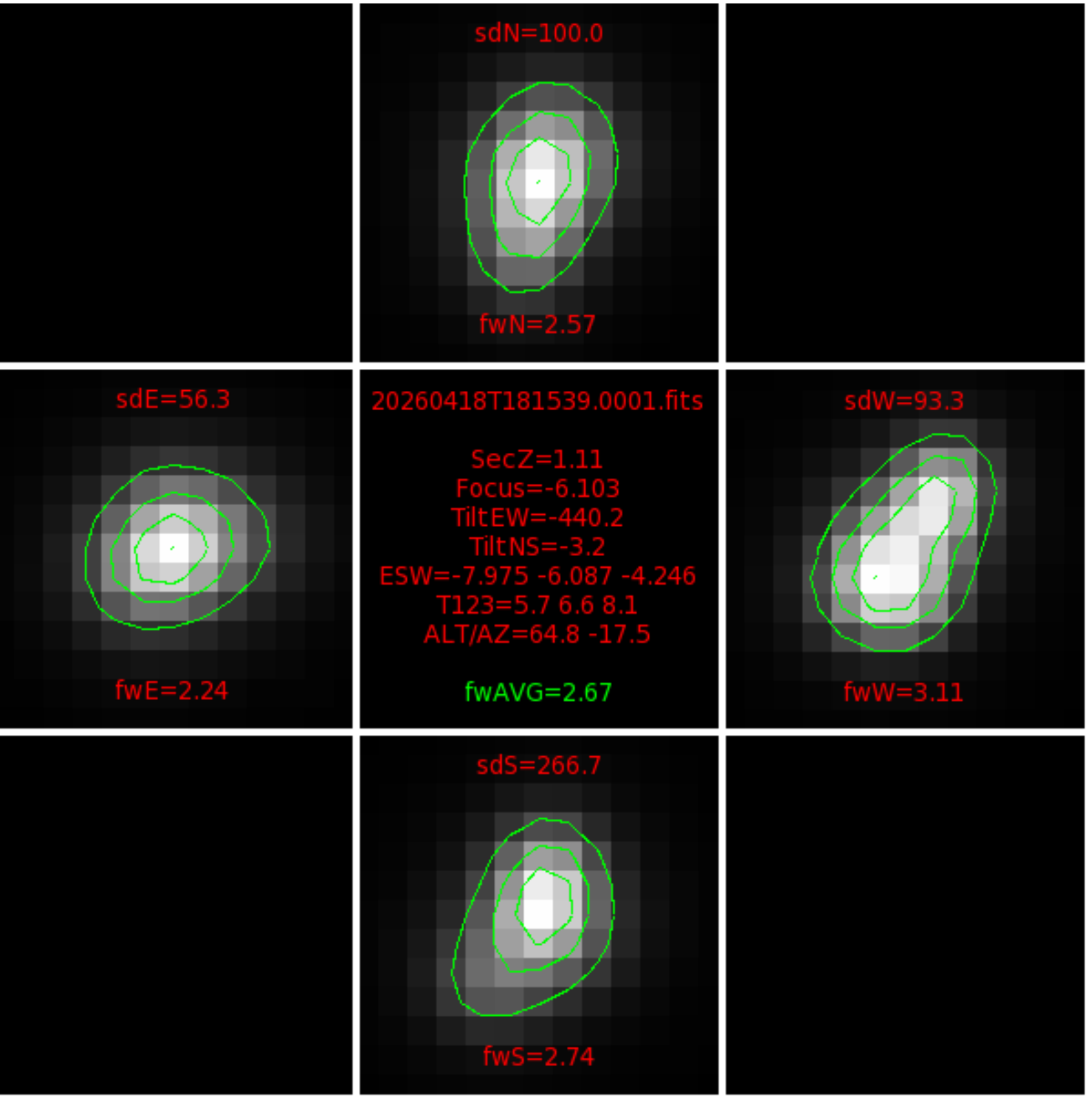
sdN=100.0
fwN=2.57
sdE=56.3
fwE=2.24
20260418T181539.0001.fits
SecZ=1.11
Focus=-6.103
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.975 -6.087 -4.246
T123=5.7 6.6 8.1
ALT/AZ=64.8 -17.5
fwAVG=2.67
sdW=93.3
fwW=3.11
sdS=266.7
fwS=2.74
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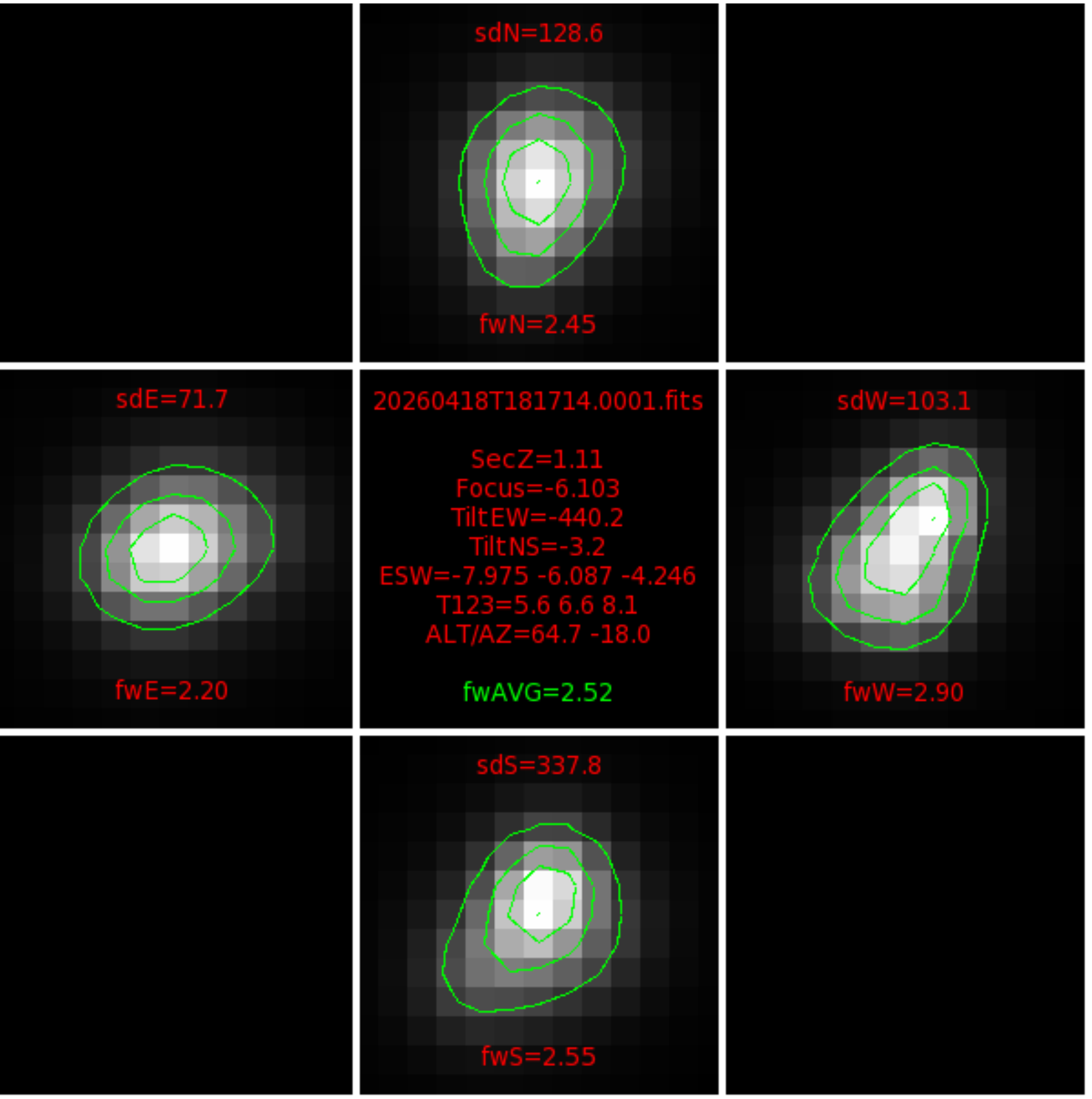
sdN=128.6
fwN=2.45
sdE=71.7
fwE=2.20
20260418T181714.0001.fits
SecZ=1.11
Focus=-6.103
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.975 -6.087 -4.246
T123=5.6 6.6 8.1
ALT/AZ=64.7 -18.0
fwAVG=2.52
sdW=103.1
fwW=2.90
sdS=337.8
fwS=2.55
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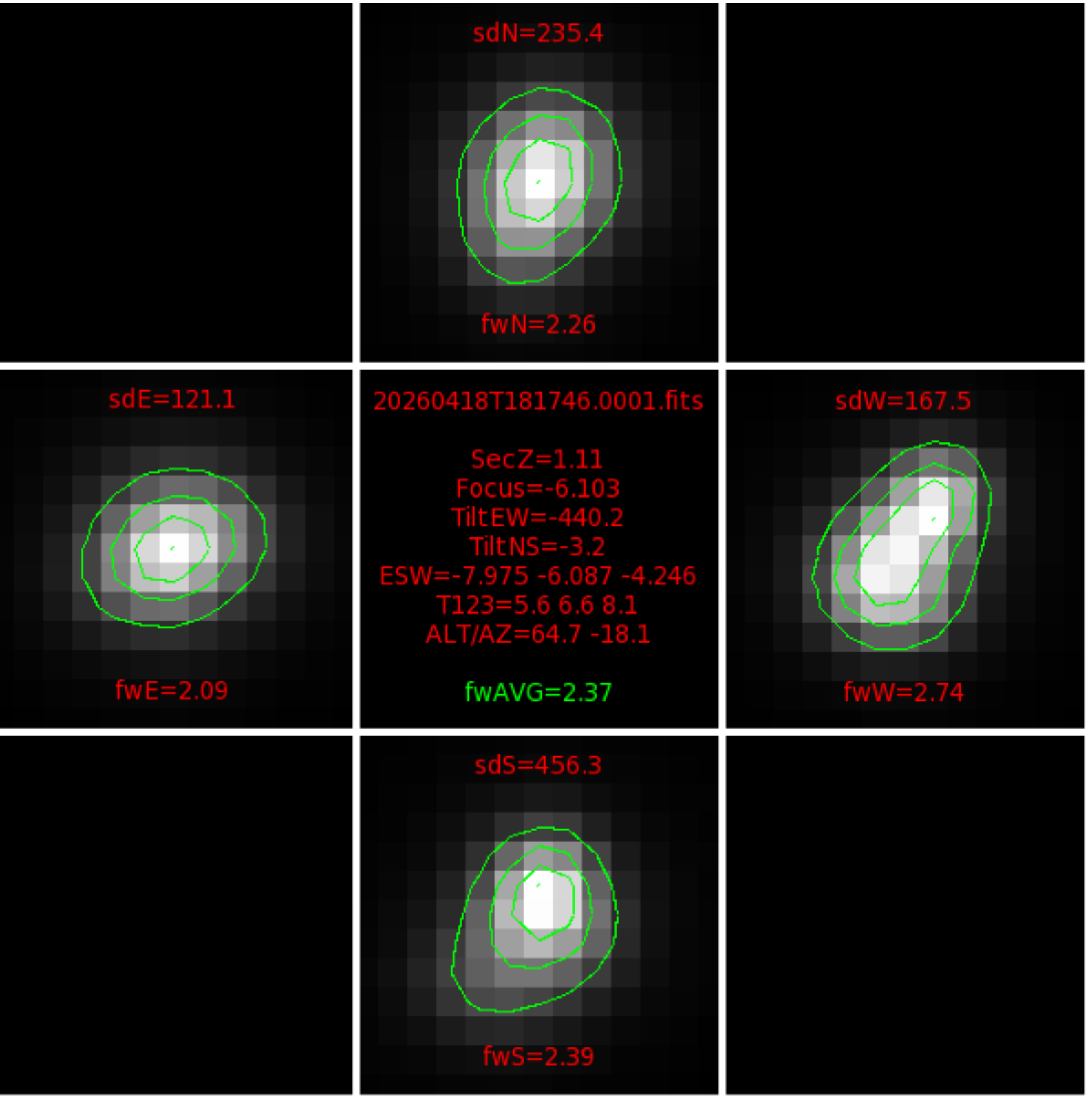
sdN=235.4
fwN=2.26
sdE=121.1
fwE=2.09
20260418T181746.0001.fits
SecZ=1.11
Focus=-6.103
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.975 -6.087 -4.246
T123=5.6 6.6 8.1
ALT/AZ=64.7 -18.1
fwAVG=2.37
sdW=167.5
fwW=2.74
sdS=456.3
fwS=2.39
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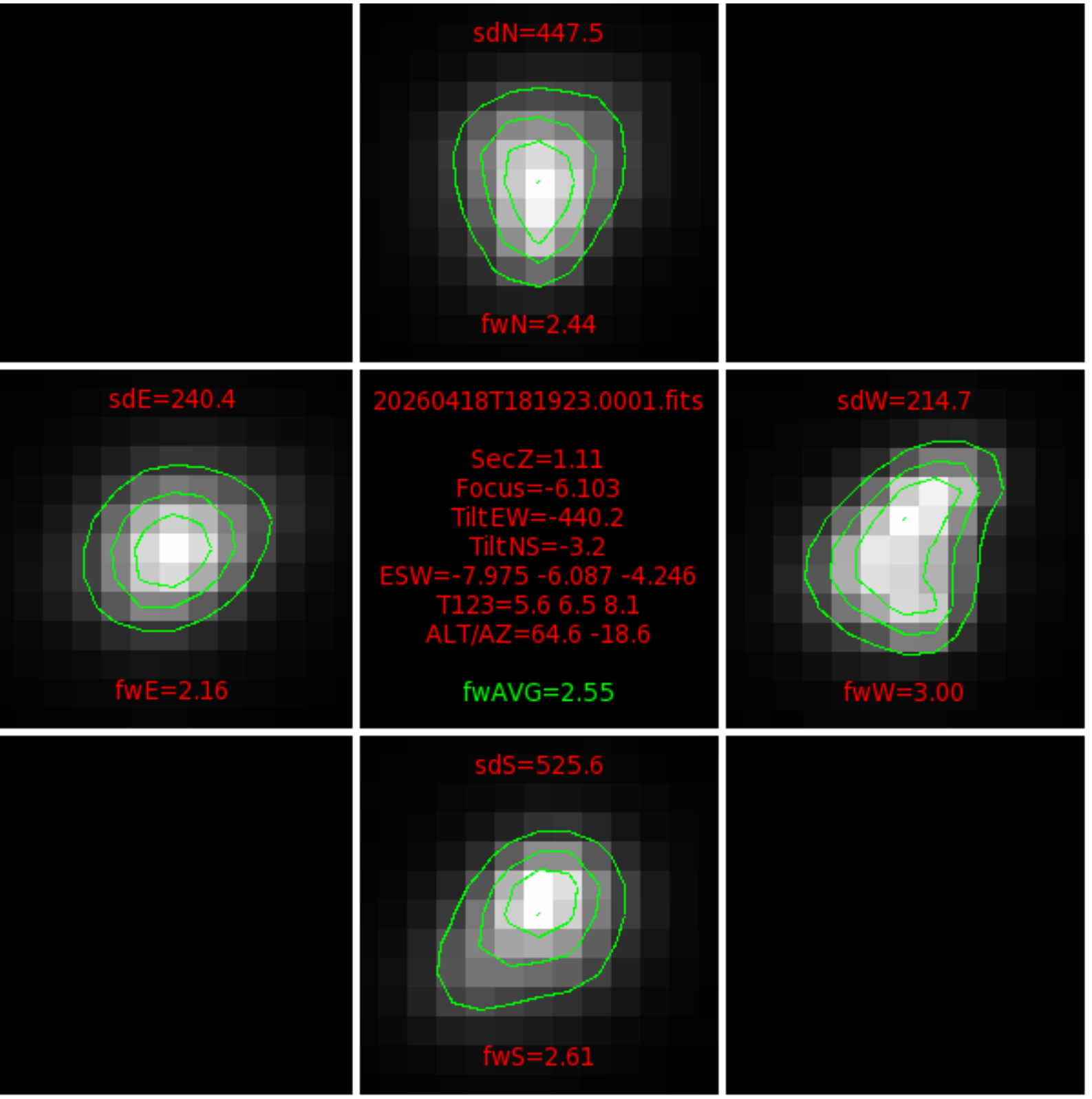
sdN=447.5
fwN=2.44
sdE=240.4
fwE=2.16
20260418T181923.0001.fits
SecZ=1.11
Focus=-6.103
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.975 -6.087 -4.246
T123=5.6 6.5 8.1
ALT/AZ=64.6 -18.6
fwAVG=2.55
sdW=214.7
fwW=3.00
sdS=525.6
fwS=2.61
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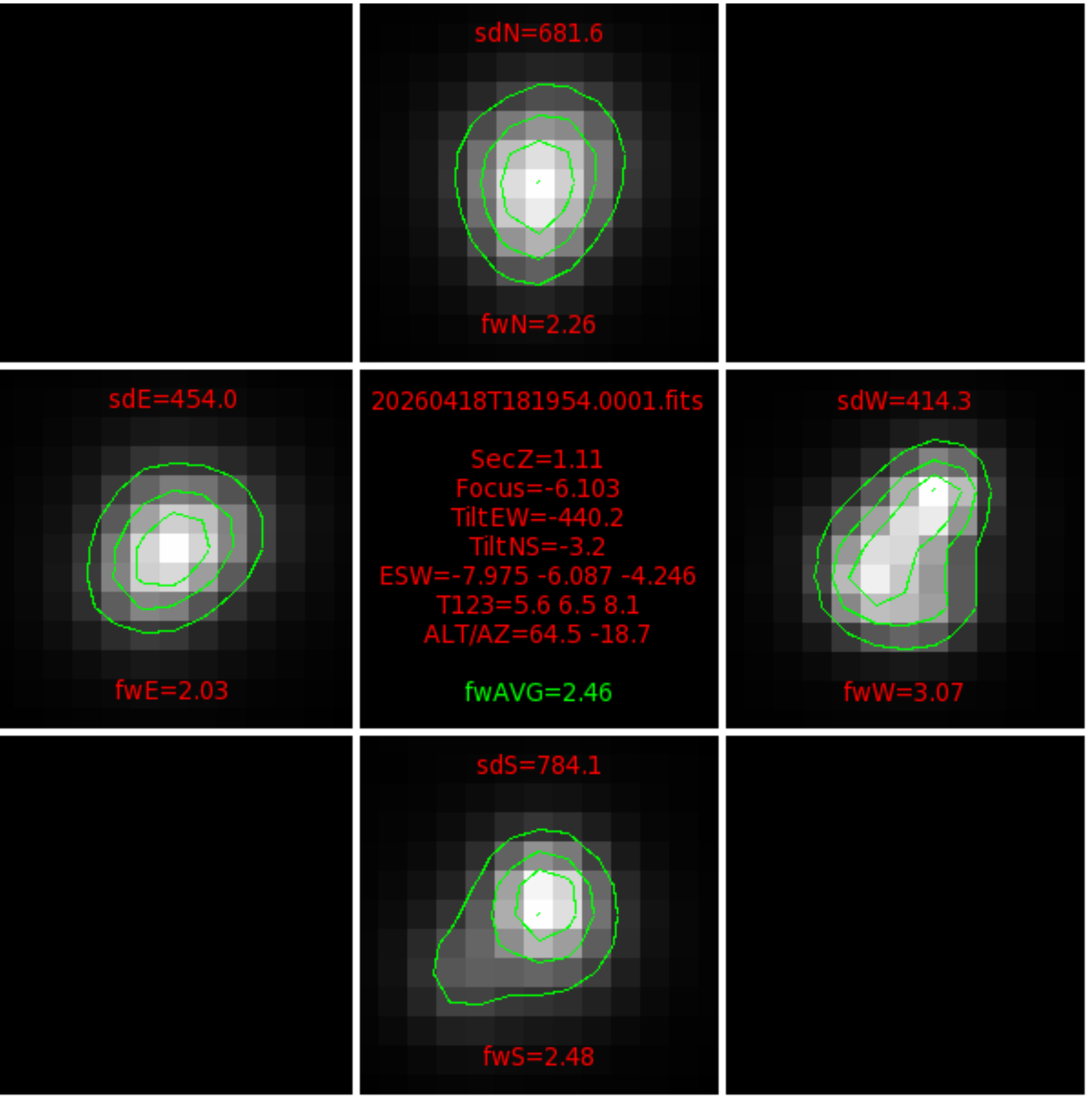
sdN=681.6
fwN=2.26
sdE=454.0
fwE=2.03
20260418T181954.0001.fits
SecZ=1.11
Focus=-6.103
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.975 -6.087 -4.246
T123=5.6 6.5 8.1
ALT/AZ=64.5 -18.7
fwAVG=2.46
sdW=414.3
fwW=3.07
sdS=784.1
fwS=2.48
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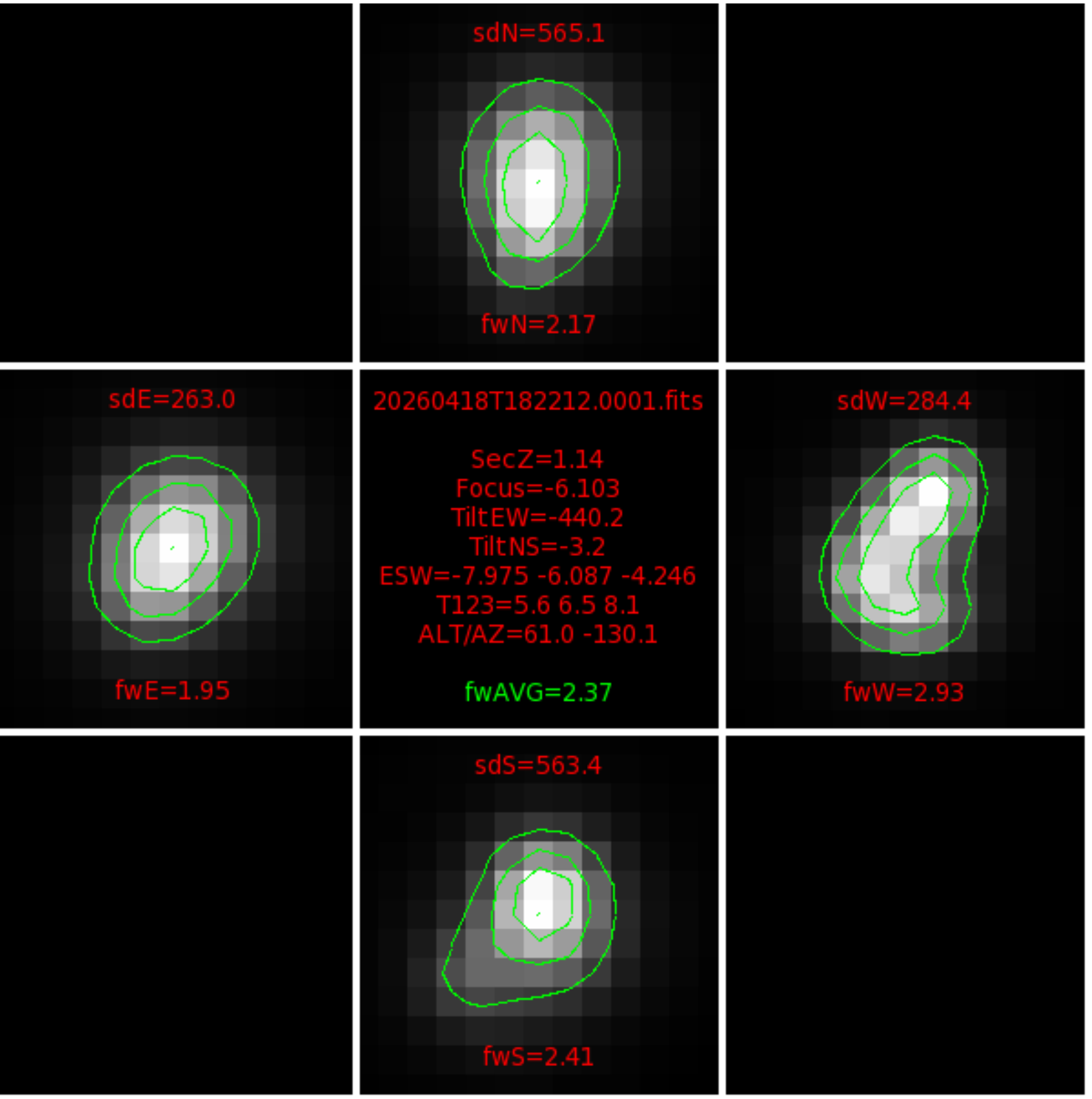
sdN=565.1
fwN=2.17
sdE=263.0
fwE=1.95
20260418T182212.0001.fits
SecZ=1.14
Focus=-6.103
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.975 -6.087 -4.246
T123=5.6 6.5 8.1
ALT/AZ=61.0 -130.1
fwAVG=2.37
sdW=284.4
fwW=2.93
sdS=563.4
fwS=2.41
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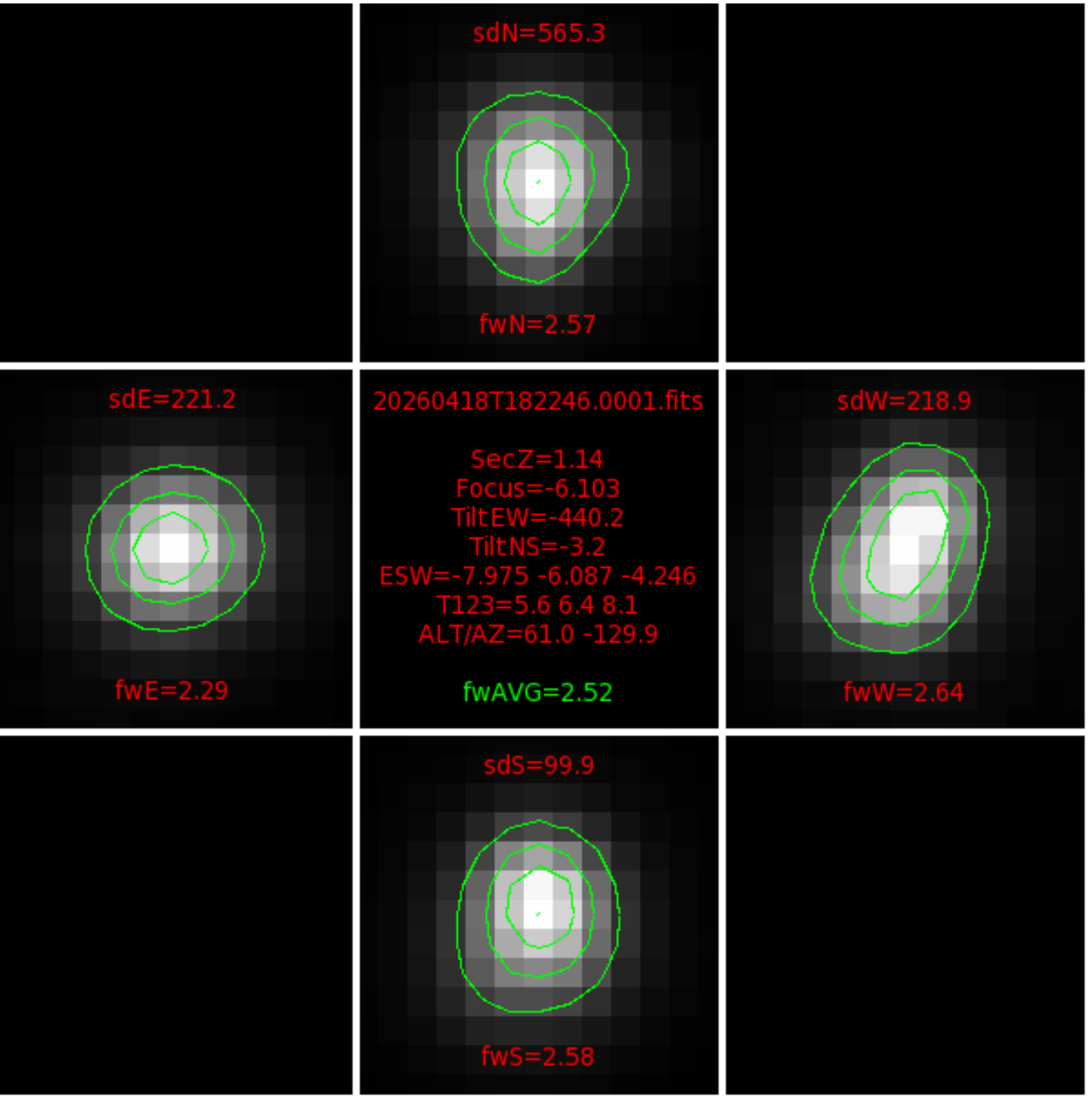
sdN=565.3
fwN=2.57
sdE=221.2
fwE=2.29
20260418T182246.0001.fits
SecZ=1.14
Focus=-6.103
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.975 -6.087 -4.246
T123=5.6 6.4 8.1
ALT/AZ=61.0 -129.9
fwAVG=2.52
sdW=218.9
fwW=2.64
sdS=99.9
fwS=2.58
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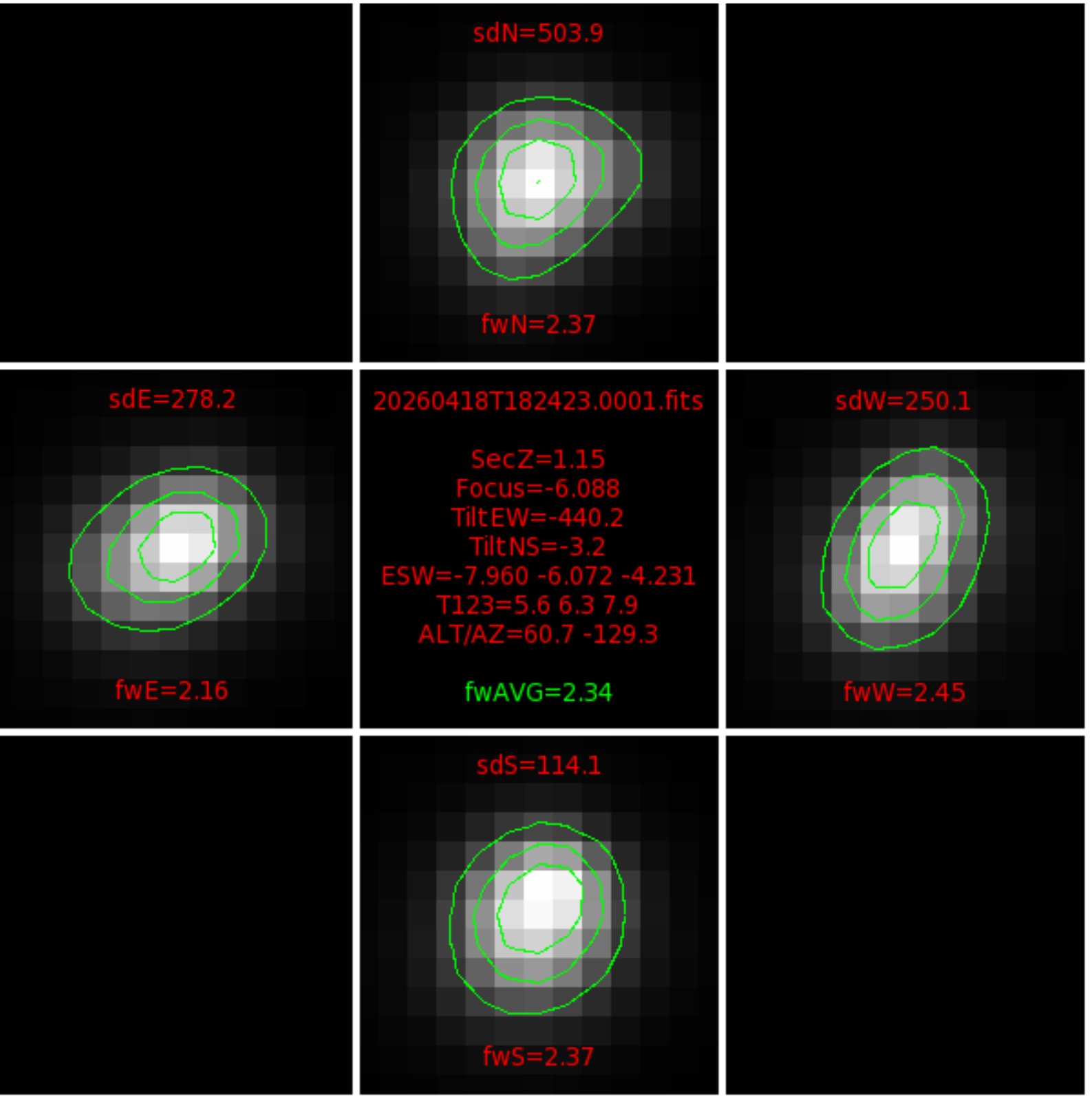
sdN=503.9
fwN=2.37
sdE=278.2
fwE=2.16
20260418T182423.0001.fits
SecZ=1.15
Focus=-6.088
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.960 -6.072 -4.231
T123=5.6 6.3 7.9
ALT/AZ=60.7 -129.3
fwAVG=2.34
sdW=250.1
fwW=2.45
sdS=114.1
fwS=2.37
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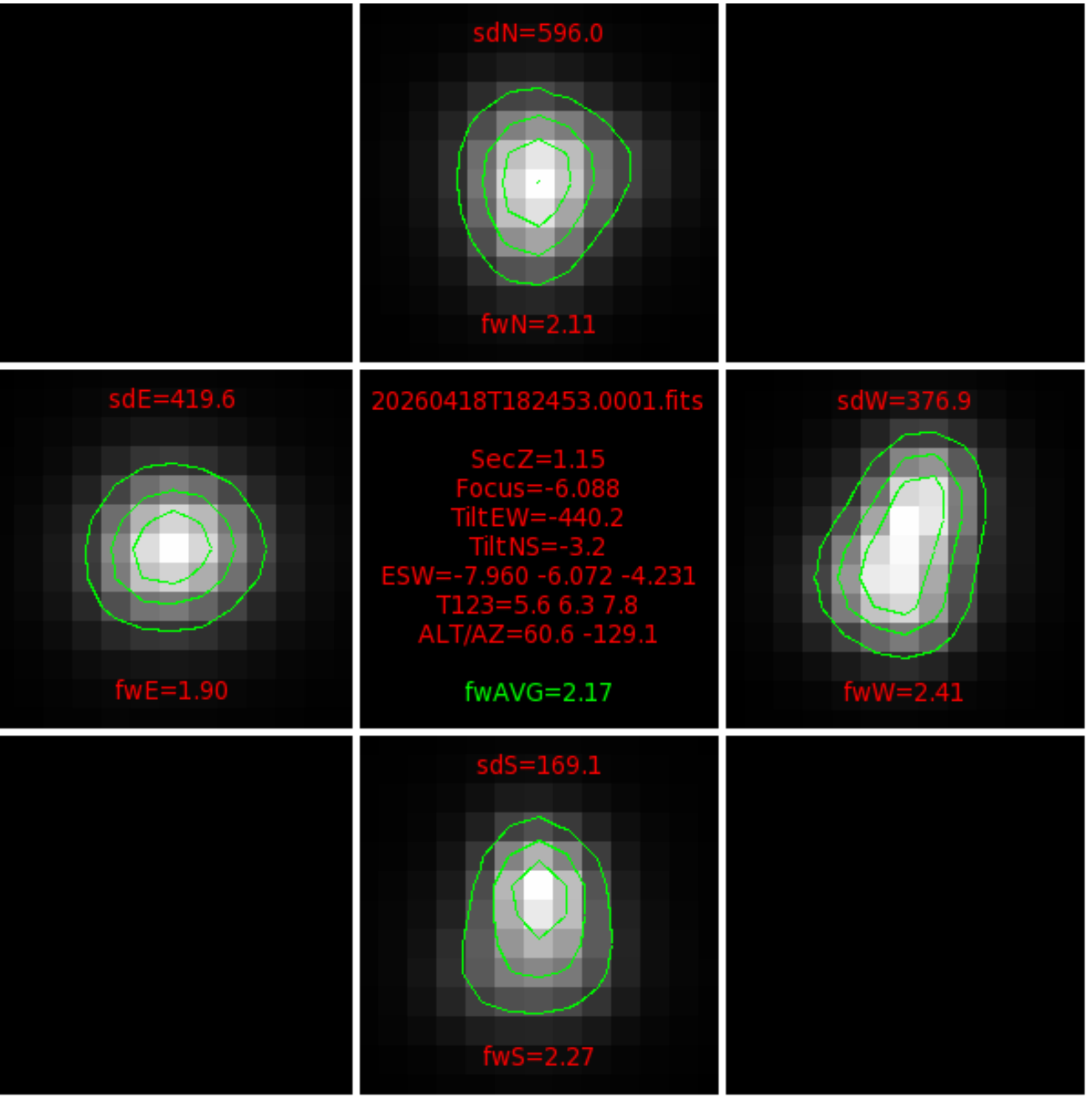
sdN=596.0
fwN=2.11
sdE=419.6
fwE=1.90
20260418T182453.0001.fits
SecZ=1.15
Focus=-6.088
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.960 -6.072 -4.231
T123=5.6 6.3 7.8
ALT/AZ=60.6 -129.1
fwAVG=2.17
sdW=376.9
fwW=2.41
sdS=169.1
fwS=2.27
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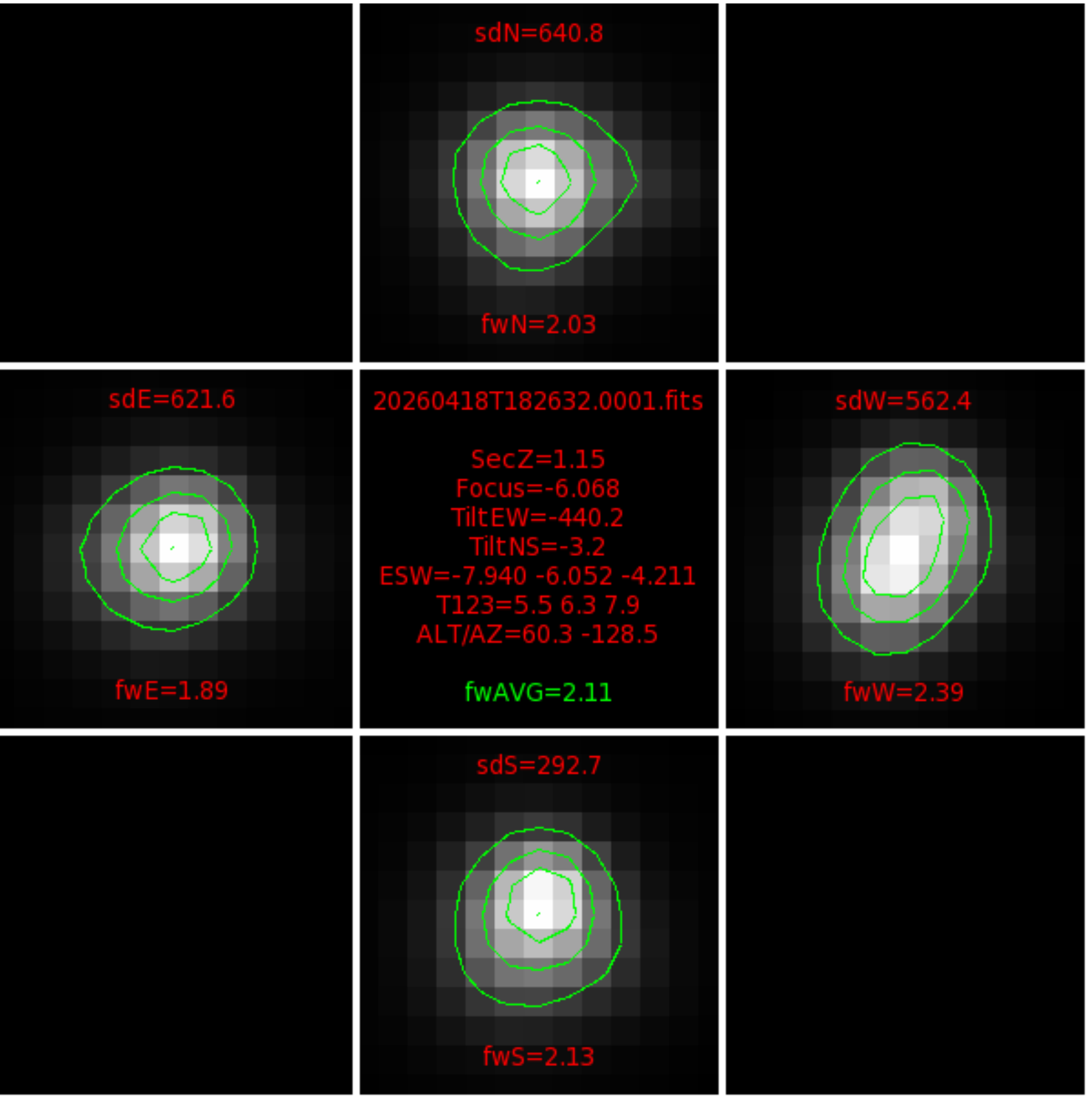
sdN=640.8
fwN=2.03
sdE=621.6
fwE=1.89
20260418T182632.0001.fits
SecZ=1.15
Focus=-6.068
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.940 -6.052 -4.211
T123=5.5 6.3 7.9
ALT/AZ=60.3 -128.5
fwAVG=2.11
sdW=562.4
fwW=2.39
sdS=292.7
fwS=2.13
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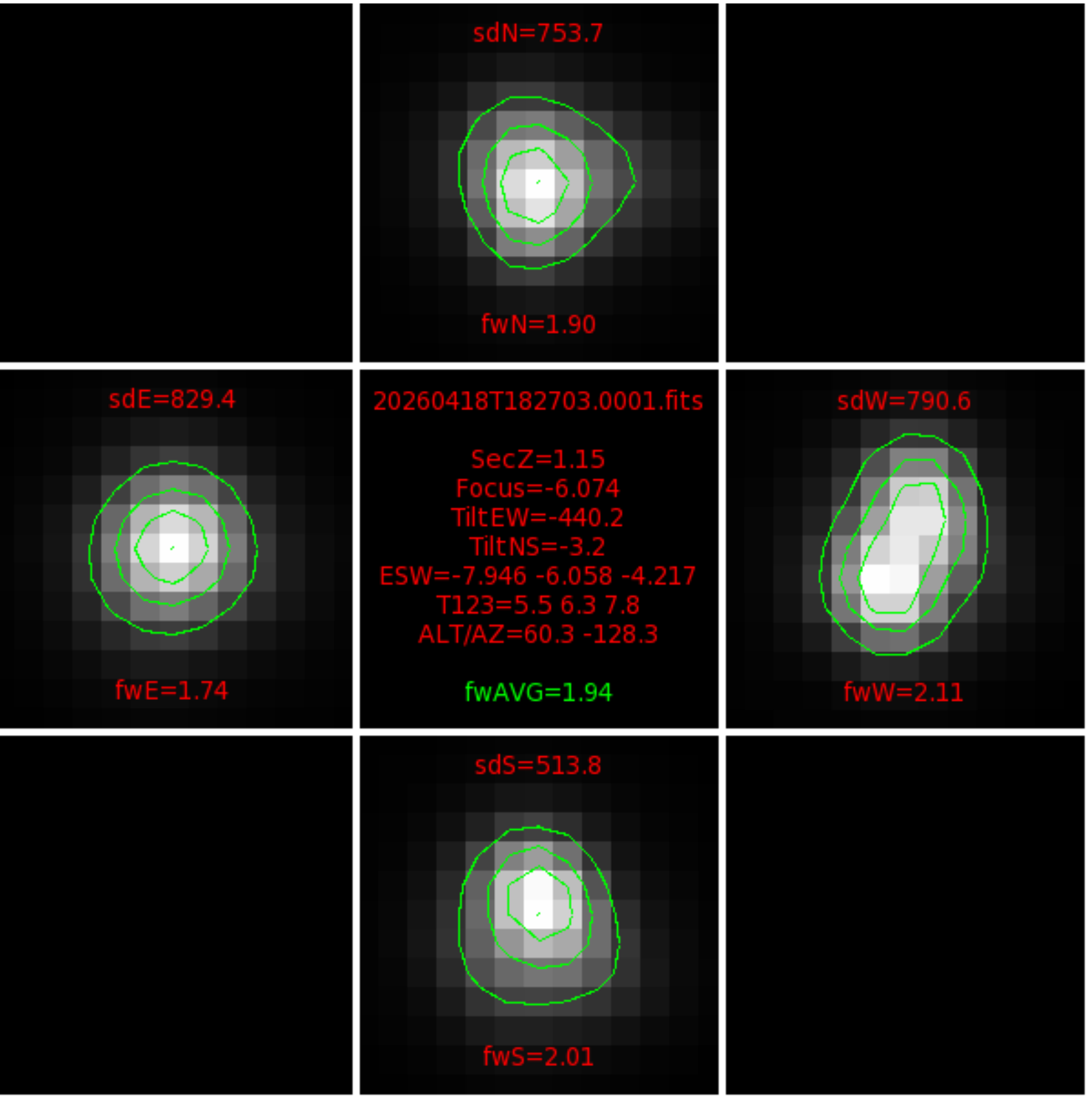
sdN=753.7
fwN=1.90
sdE=829.4
fwE=1.74
20260418T182703.0001.fits
SecZ=1.15
Focus=-6.074
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.946 -6.058 -4.217
T123=5.5 6.3 7.8
ALT/AZ=60.3 -128.3
fwAVG=1.94
sdW=790.6
fwW=2.11
sdS=513.8
fwS=2.01
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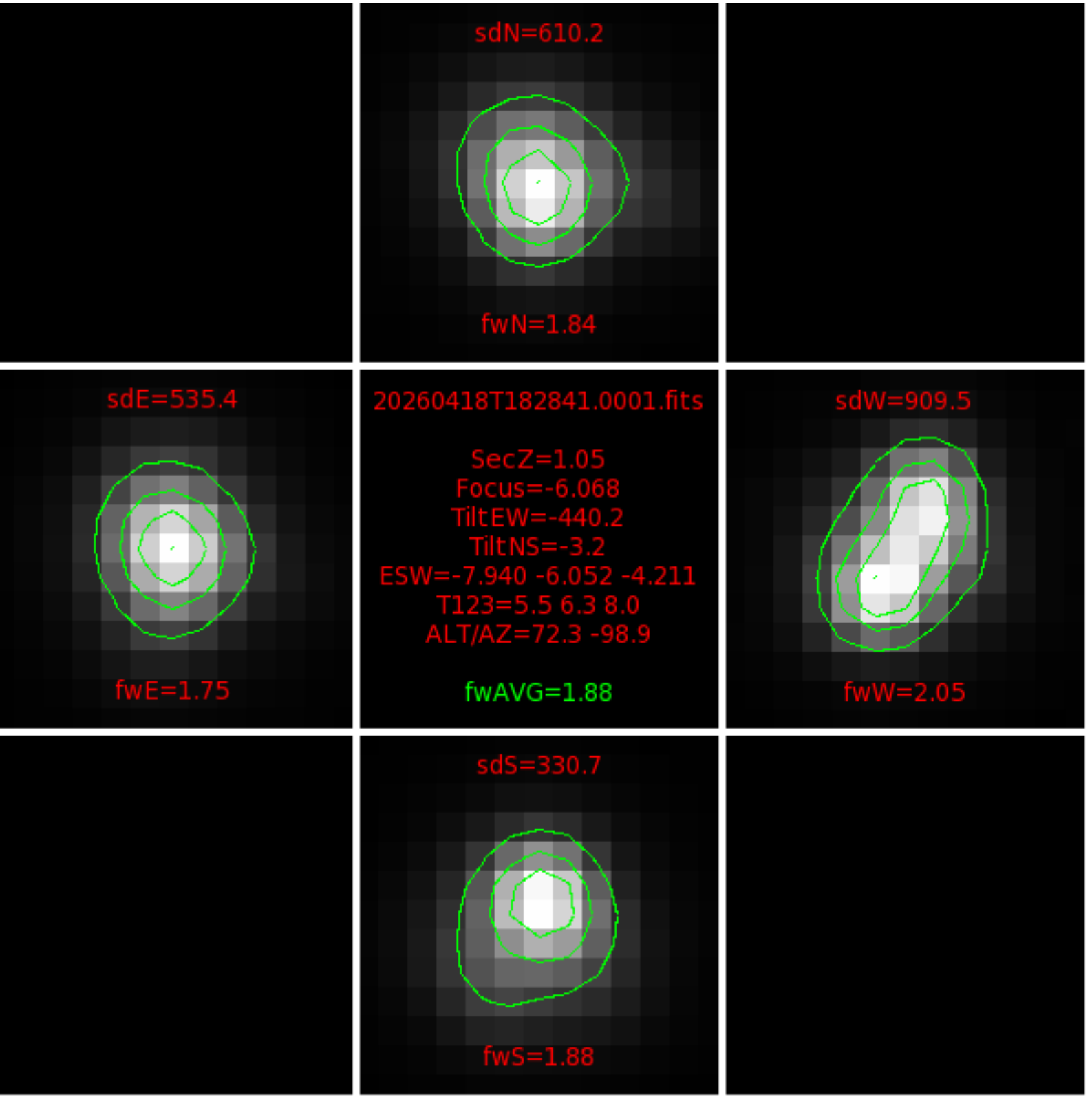
sdN=610.2
fwN=1.84
sdE=535.4
fwE=1.75
20260418T182841.0001.fits
SecZ=1.05
Focus=-6.068
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.940 -6.052 -4.211
T123=5.5 6.3 8.0
ALT/AZ=72.3 -98.9
fwAVG=1.88
sdW=909.5
fwW=2.05
sdS=330.7
fwS=1.88
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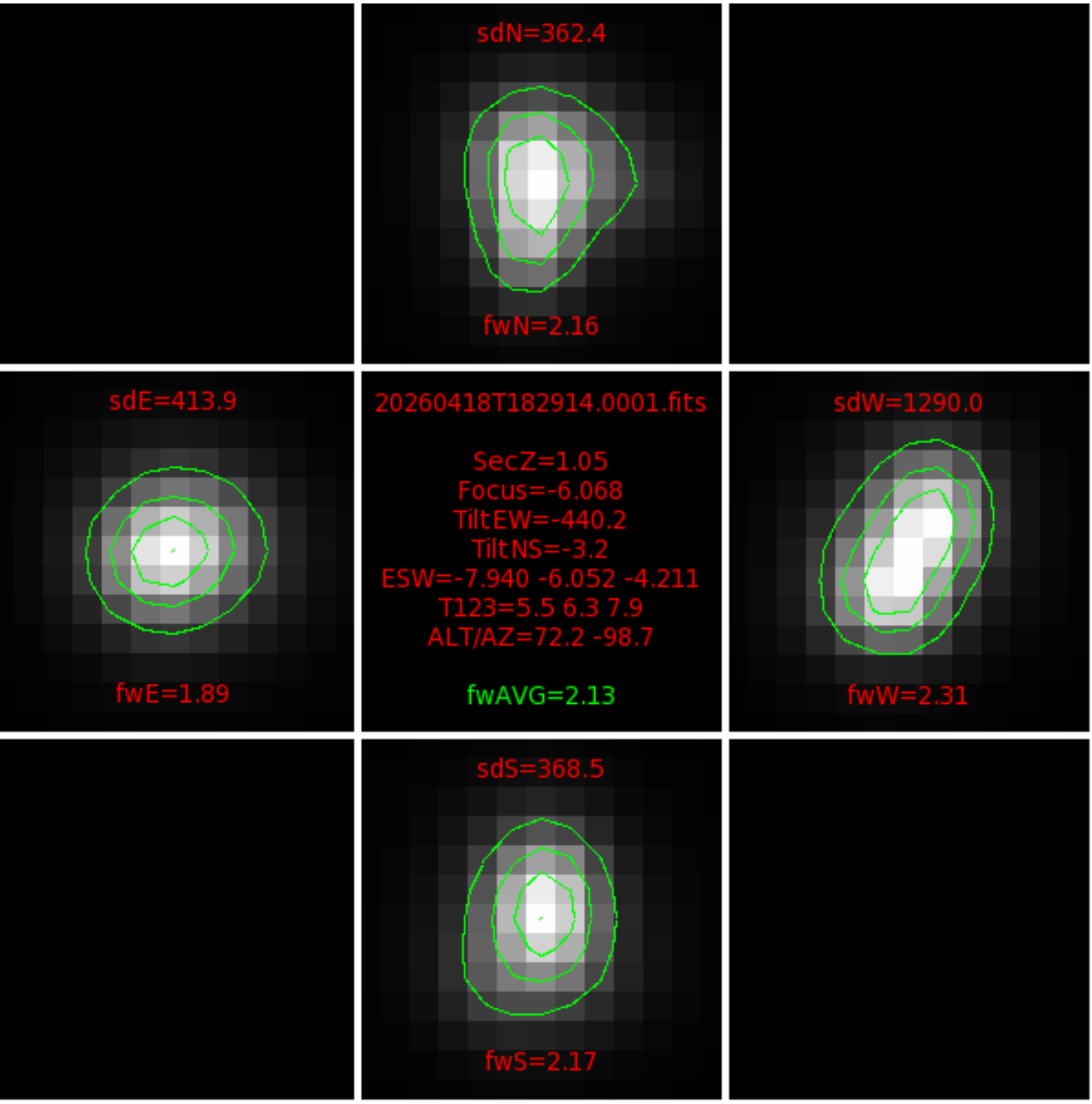
sdN=362.4
fwN=2.16
sdE=413.9
fwE=1.89
20260418T182914.0001.fits
SecZ=1.05
Focus=-6.068
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.940 -6.052 -4.211
T123=5.5 6.3 7.9
ALT/AZ=72.2 -98.7
fwAVG=2.13
sdW=1290.0
fwW=2.31
sdS=368.5
fwS=2.17
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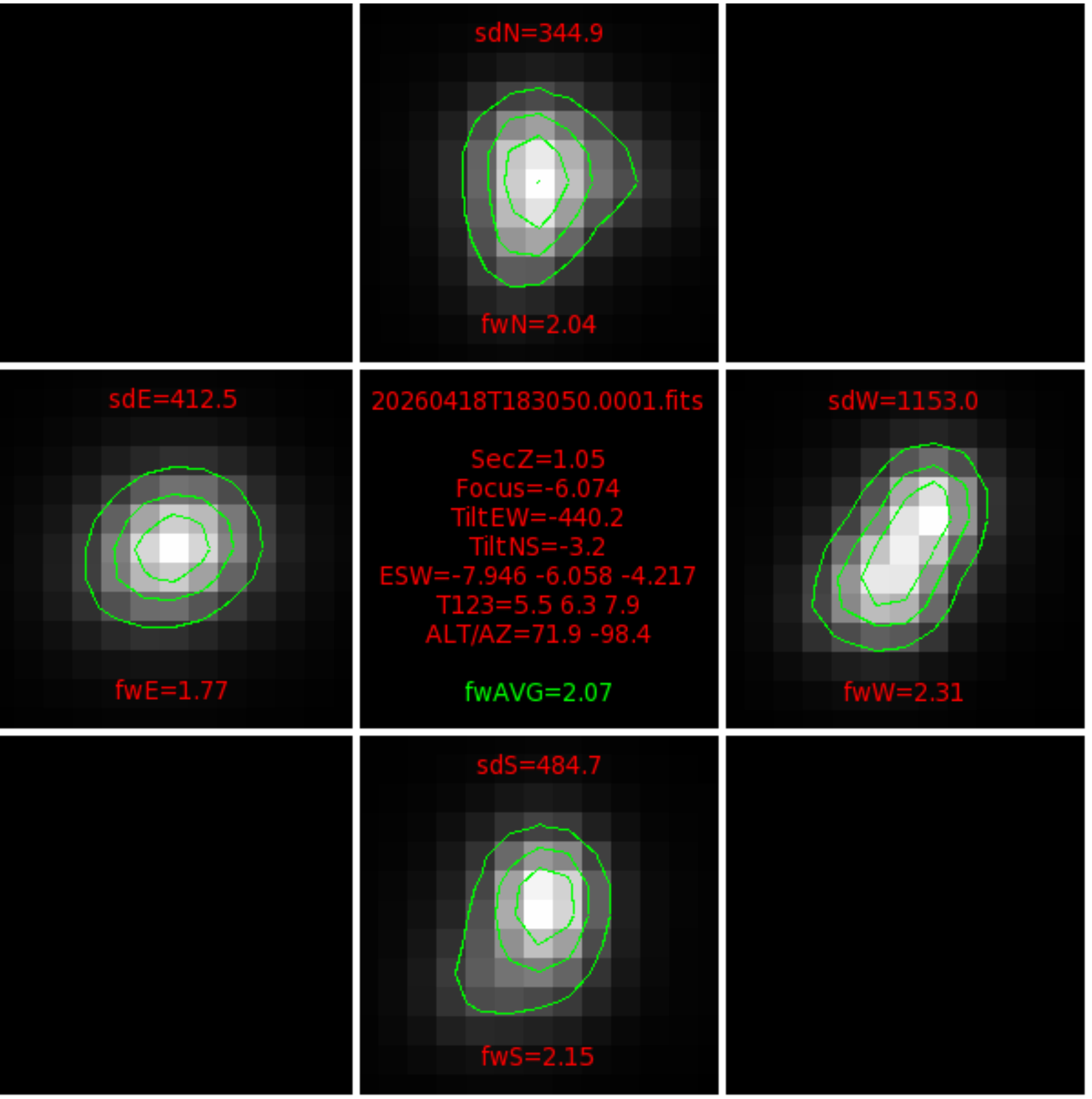
sdN=344.9
fwN=2.04
sdE=412.5
fwE=1.77
20260418T183050.0001.fits
SecZ=1.05
Focus=-6.074
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.946 -6.058 -4.217
T123=5.5 6.3 7.9
ALT/AZ=71.9 -98.4
fwAVG=2.07
sdW=1153.0
fwW=2.31
sdS=484.7
fwS=2.15
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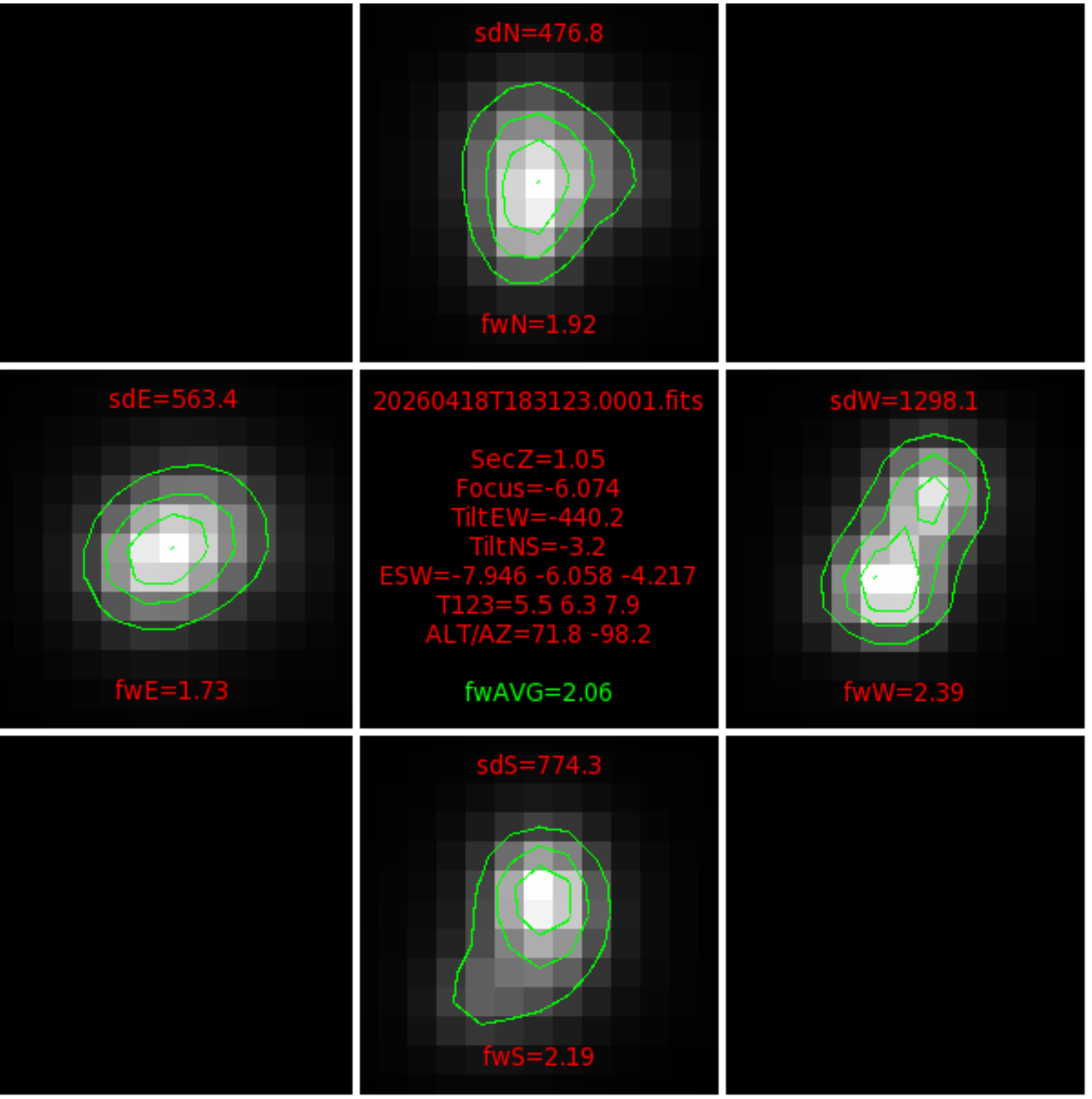
sdN=476.8
fwN=1.92
sdE=563.4
fwE=1.73
20260418T183123.0001.fits
SecZ=1.05
Focus=-6.074
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.946 -6.058 -4.217
T123=5.5 6.3 7.9
ALT/AZ=71.8 -98.2
fwAVG=2.06
sdW=1298.1
fwW=2.39
sdS=774.3
fwS=2.19
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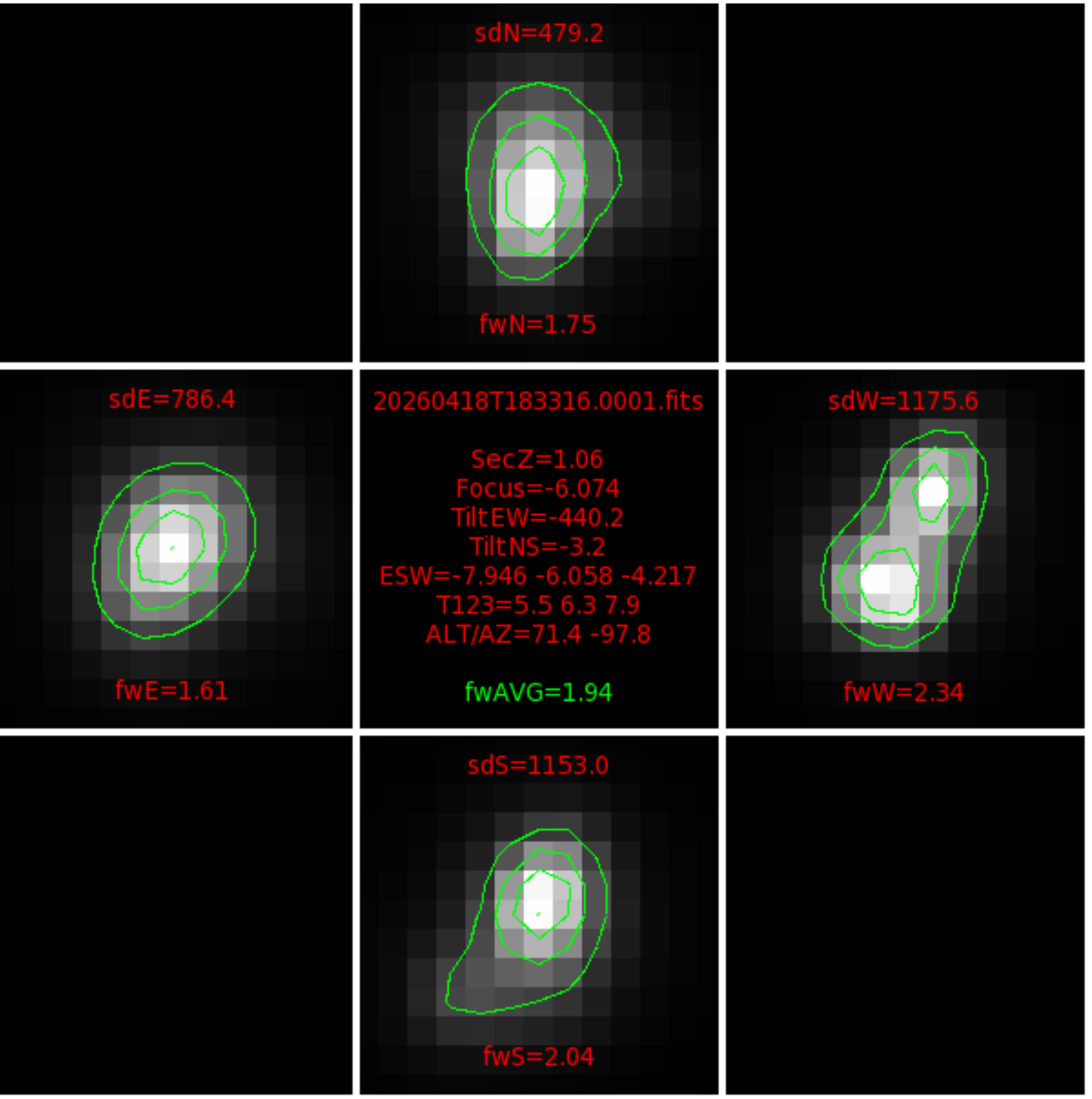
sdN=479.2
fwN=1.75
sdE=786.4
fwE=1.61
20260418T183316.0001.fits
SecZ=1.06
Focus=-6.074
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.946 -6.058 -4.217
T123=5.5 6.3 7.9
ALT/AZ=71.4 -97.8
fwAVG=1.94
sdW=1175.6
fwW=2.34
sdS=1153.0
fwS=2.04
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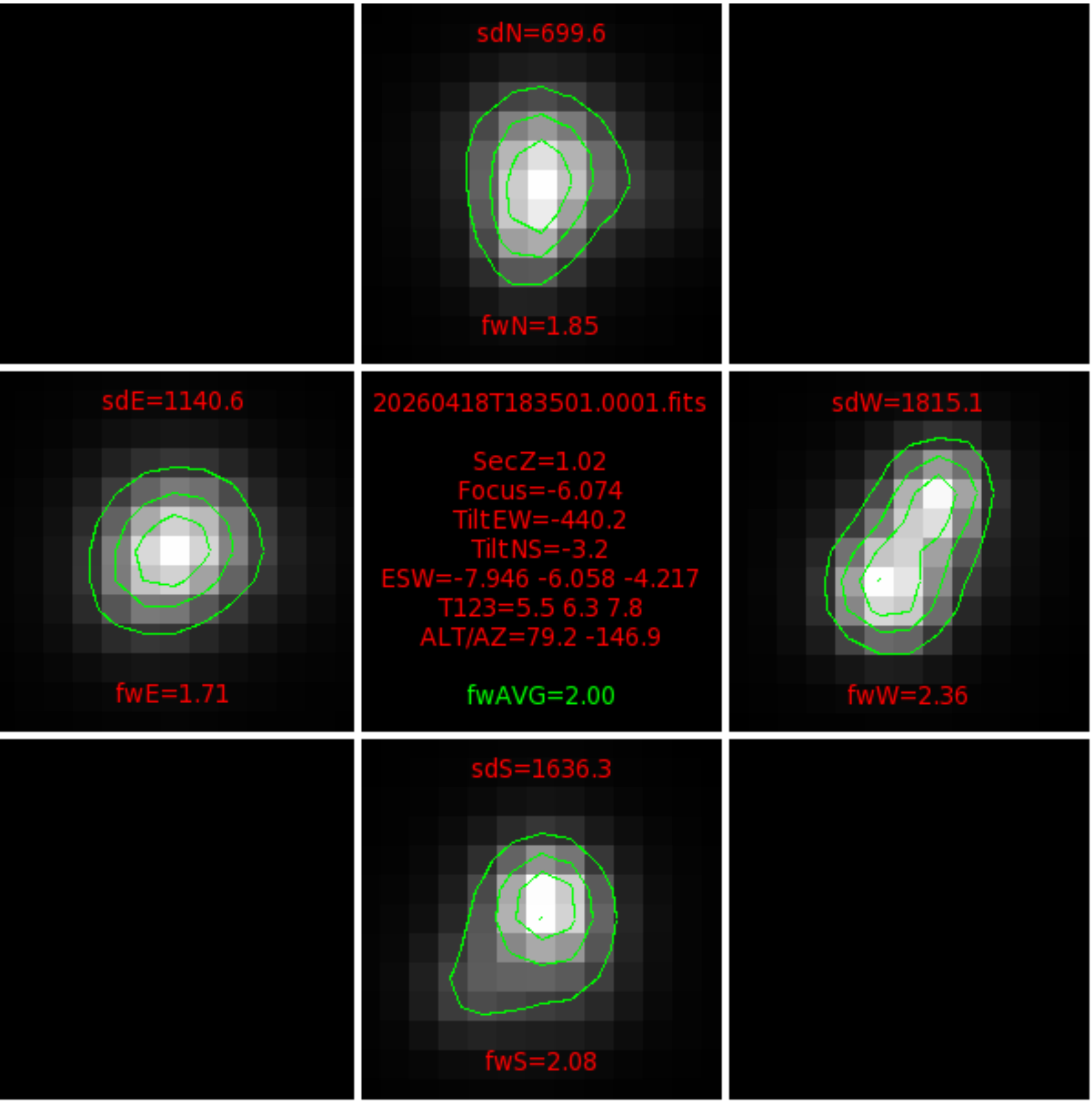
sdN=699.6
fwN=1.85
sdE=1140.6
fwE=1.71
20260418T183501.0001.fits
SecZ=1.02
Focus=-6.074
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.946 -6.058 -4.217
T123=5.5 6.3 7.8
ALT/AZ=79.2 -146.9
fwAVG=2.00
sdW=1815.1
fwW=2.36
sdS=1636.3
fwS=2.08
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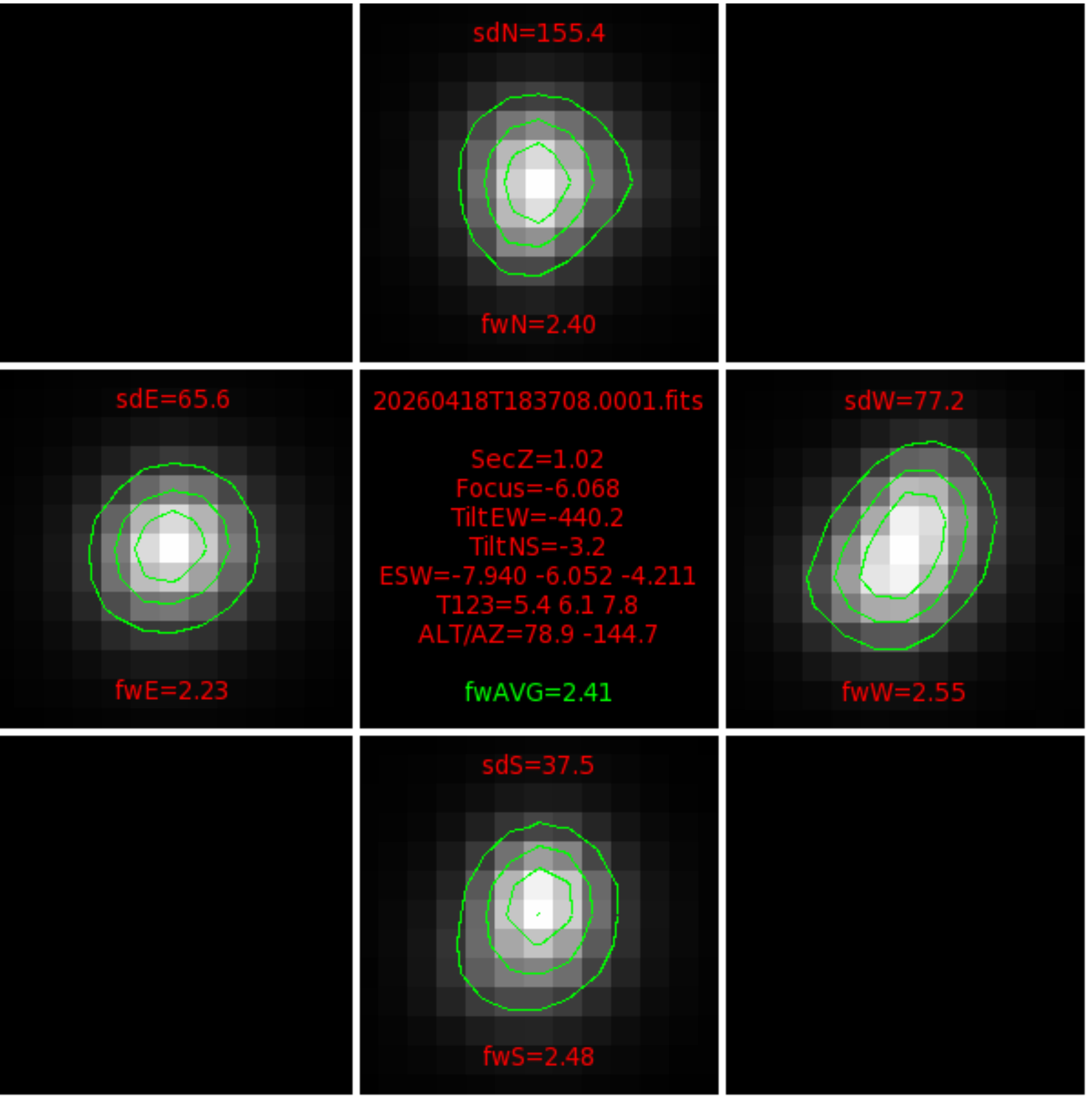
sdN=155.4
fwN=2.40
sdE=65.6
fwE=2.23
20260418T183708.0001.fits
SecZ=1.02
Focus=-6.068
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.940 -6.052 -4.211
T123=5.4 6.1 7.8
ALT/AZ=78.9 -144.7
fwAVG=2.41
sdW=77.2
fwW=2.55
sdS=37.5
fwS=2.48
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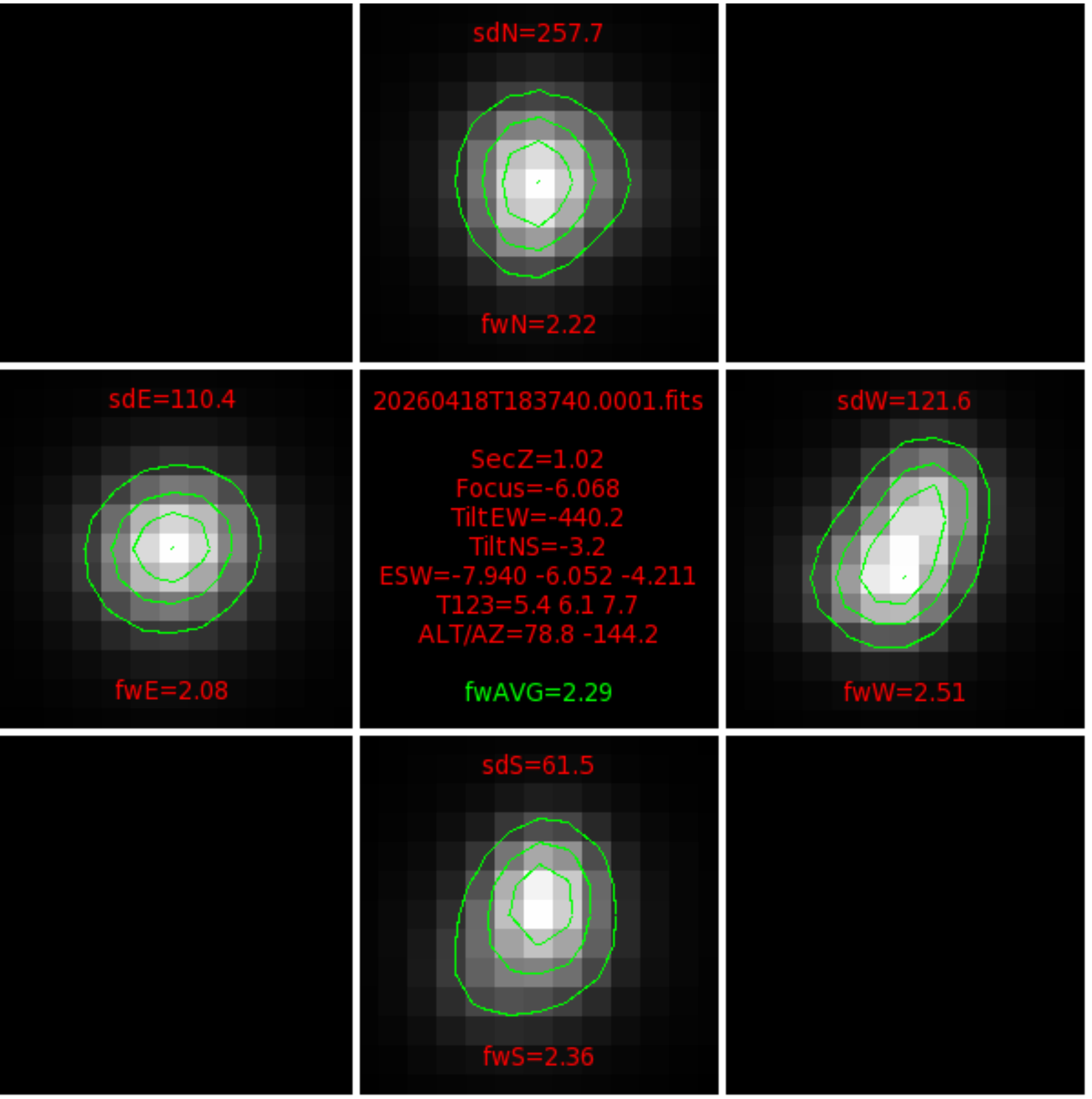
sdN=257.7
fwN=2.22
sdE=110.4
fwE=2.08
20260418T183740.0001.fits
SecZ=1.02
Focus=-6.068
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.940 -6.052 -4.211
T123=5.4 6.1 7.7
ALT/AZ=78.8 -144.2
fwAVG=2.29
sdW=121.6
fwW=2.51
sdS=61.5
fwS=2.36
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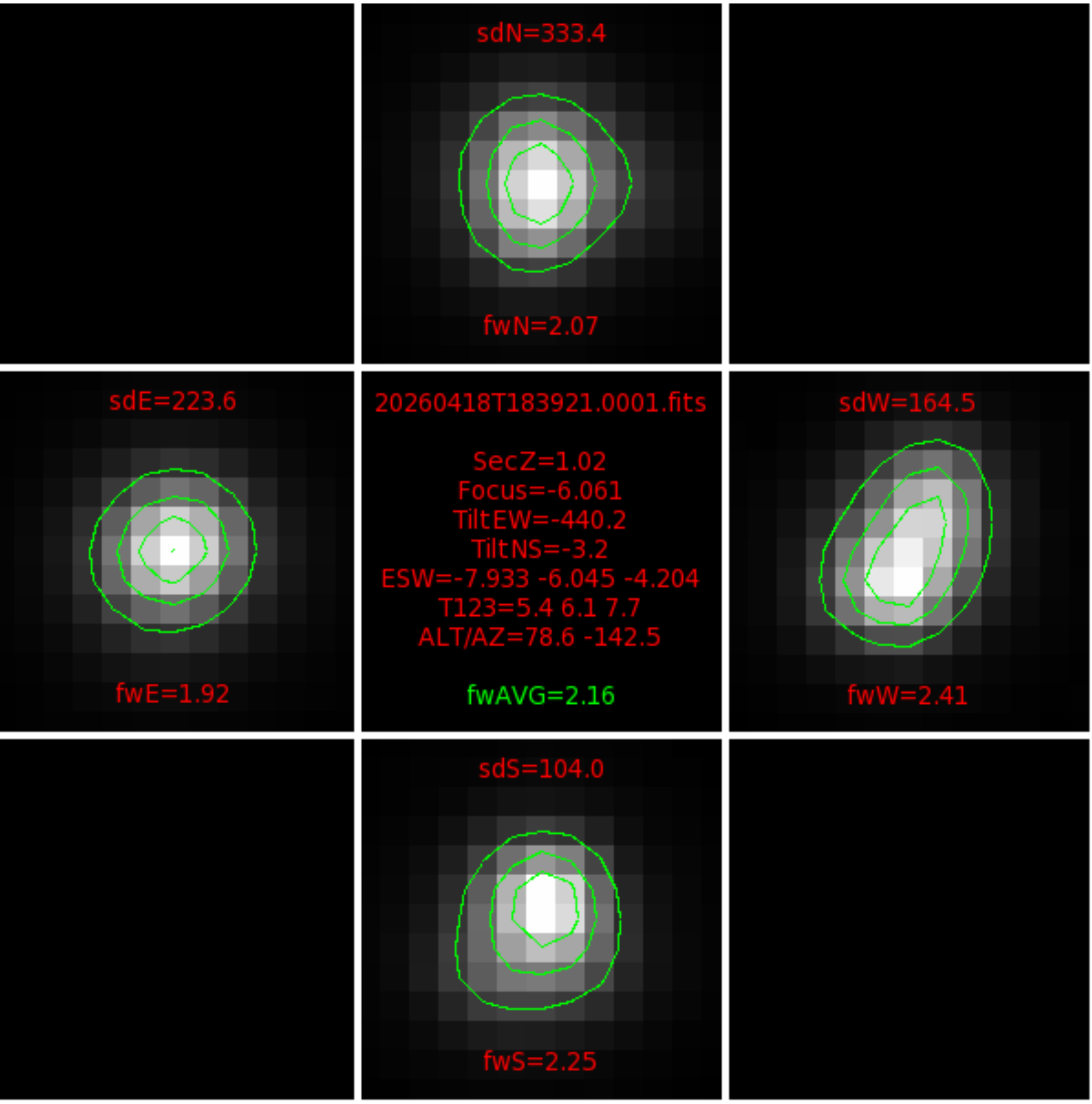
sdN=333.4
fwN=2.07
sdE=223.6
fwE=1.92
20260418T183921.0001.fits
SecZ=1.02
Focus=-6.061
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.933 -6.045 -4.204
T123=5.4 6.1 7.7
ALT/AZ=78.6 -142.5
fwAVG=2.16
sdW=164.5
fwW=2.41
sdS=104.0
fwS=2.25
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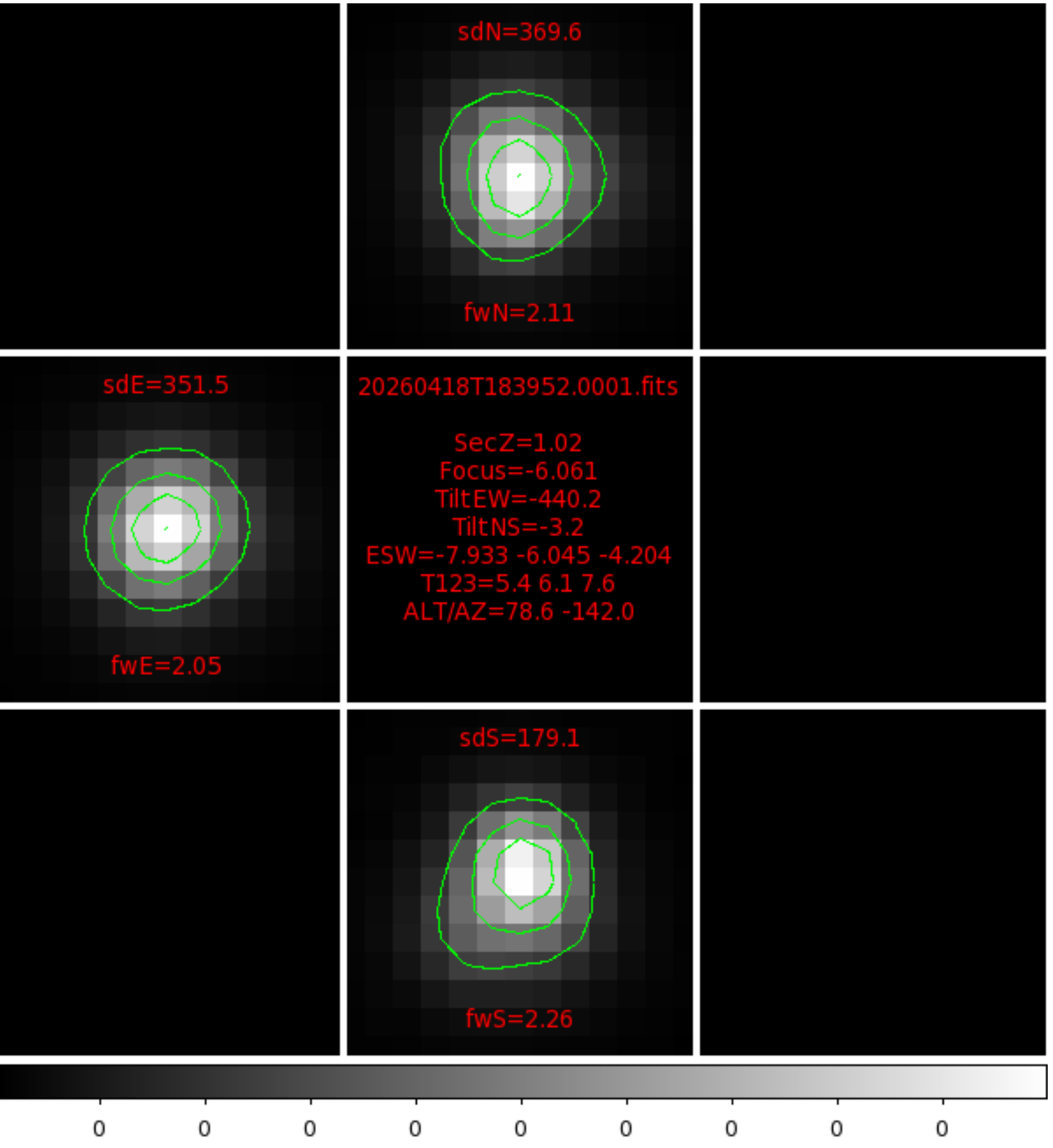
sdN=369.6
fwN=2.11
sdE=351.5
fwE=2.05
20260418T183952.0001.fits
SecZ=1.02
Focus=-6.061
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.933 -6.045 -4.204
T123=5.4 6.1 7.6
ALT/AZ=78.6 -142.0
sdS=179.1
fwS=2.26
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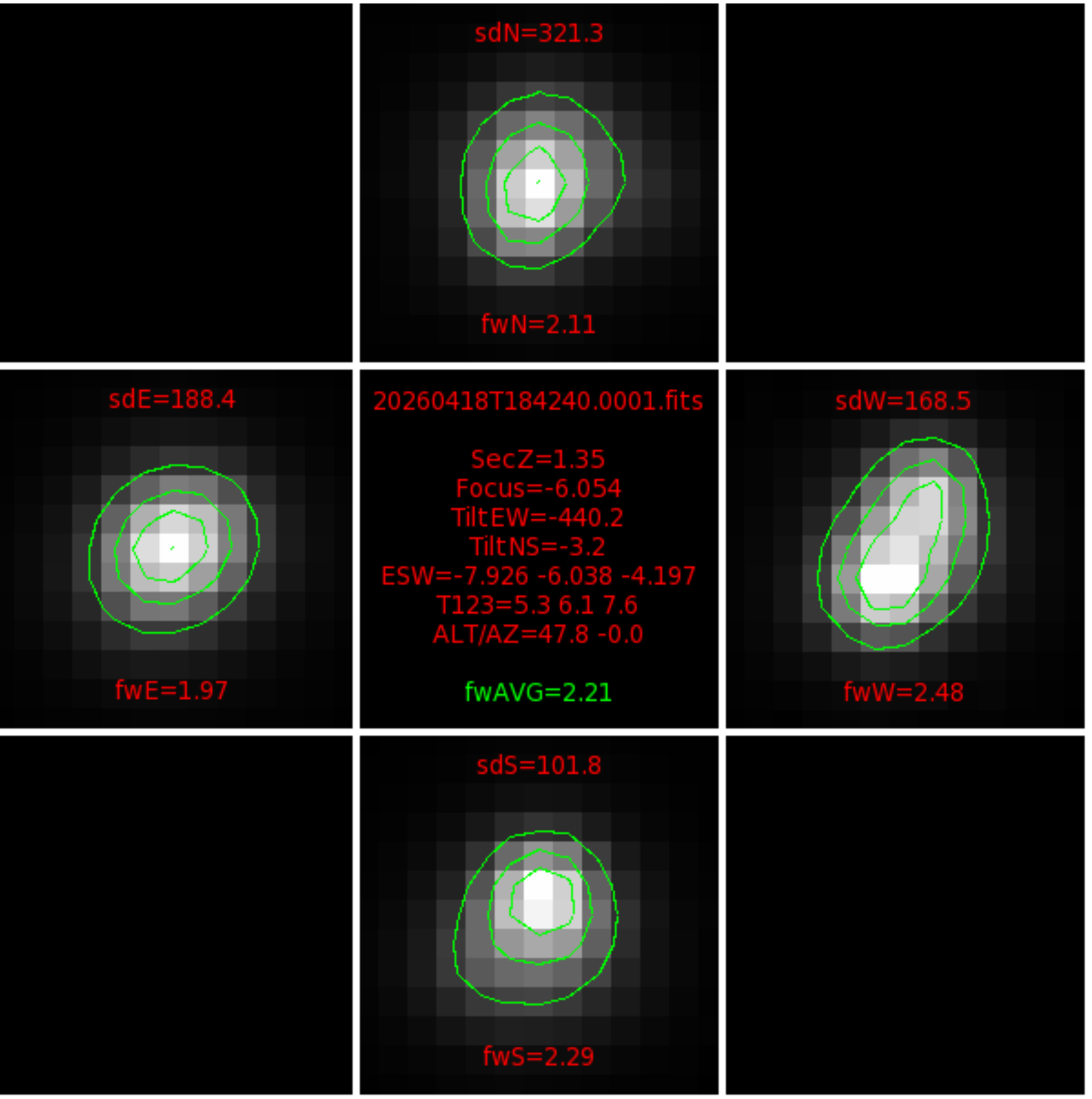
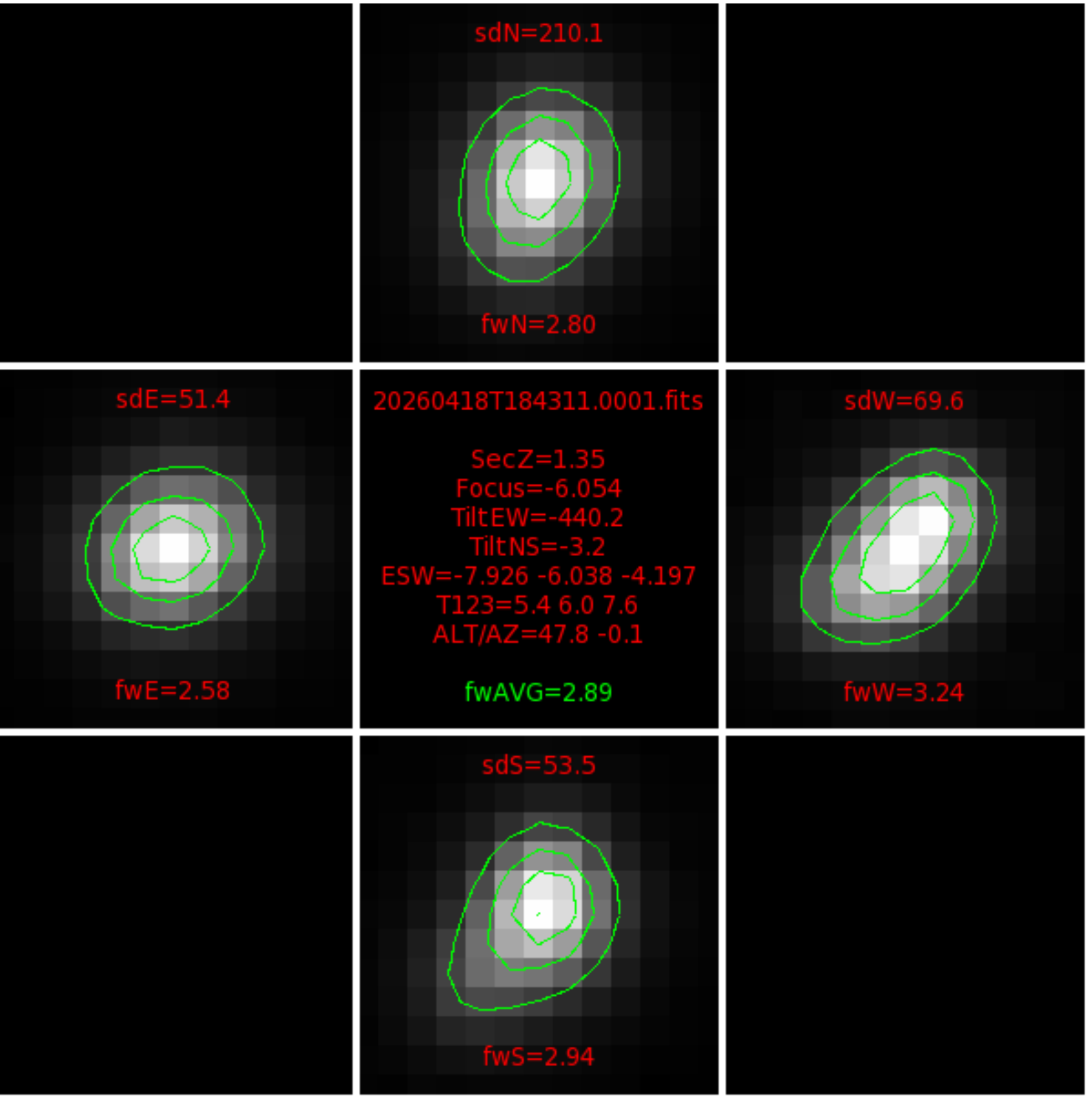
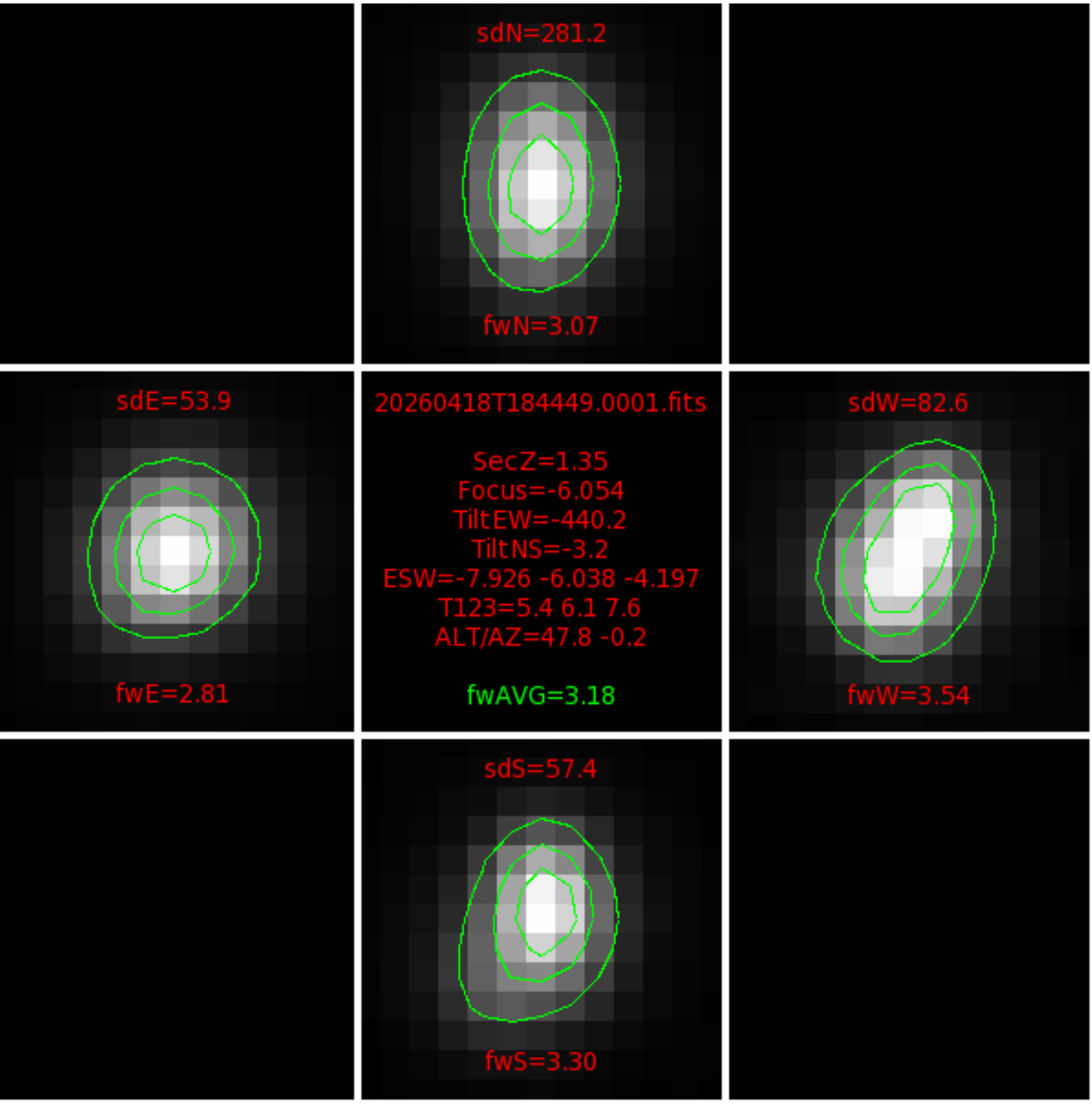

sdN=321.3
fwN=2.11
sdE=188.4
fwE=1.97
20260418T184240.0001.fits
SecZ=1.35
Focus=-6.054
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.926 -6.038 -4.197
T123=5.3 6.1 7.6
ALT/AZ=47.8 -0.0
fwAVG=2.21
sdW=168.5
fwW=2.48
sdS=101.8
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=210.1
fwN=2.80
sdE=51.4
fwE=2.58
20260418T184311.0001.fits
SecZ=1.35
Focus=-6.054
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.926 -6.038 -4.197
T123=5.4 6.0 7.6
ALT/AZ=47.8 -0.1
fwAVG=2.89
sdW=69.6
fwW=3.24
sdS=53.5
fwS=2.94
0 0 0 0 0 0 0 0 0


sdN=281.2
fwN=3.07
sdE=53.9
fwE=2.81
20260418T184449.0001.fits
SecZ=1.35
Focus=-6.054
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.926 -6.038 -4.197
T123=5.4 6.1 7.6
ALT/AZ=47.8 -0.2
fwAVG=3.18
sdW=82.6
fwW=3.54
sdS=57.4
fwS=3.30
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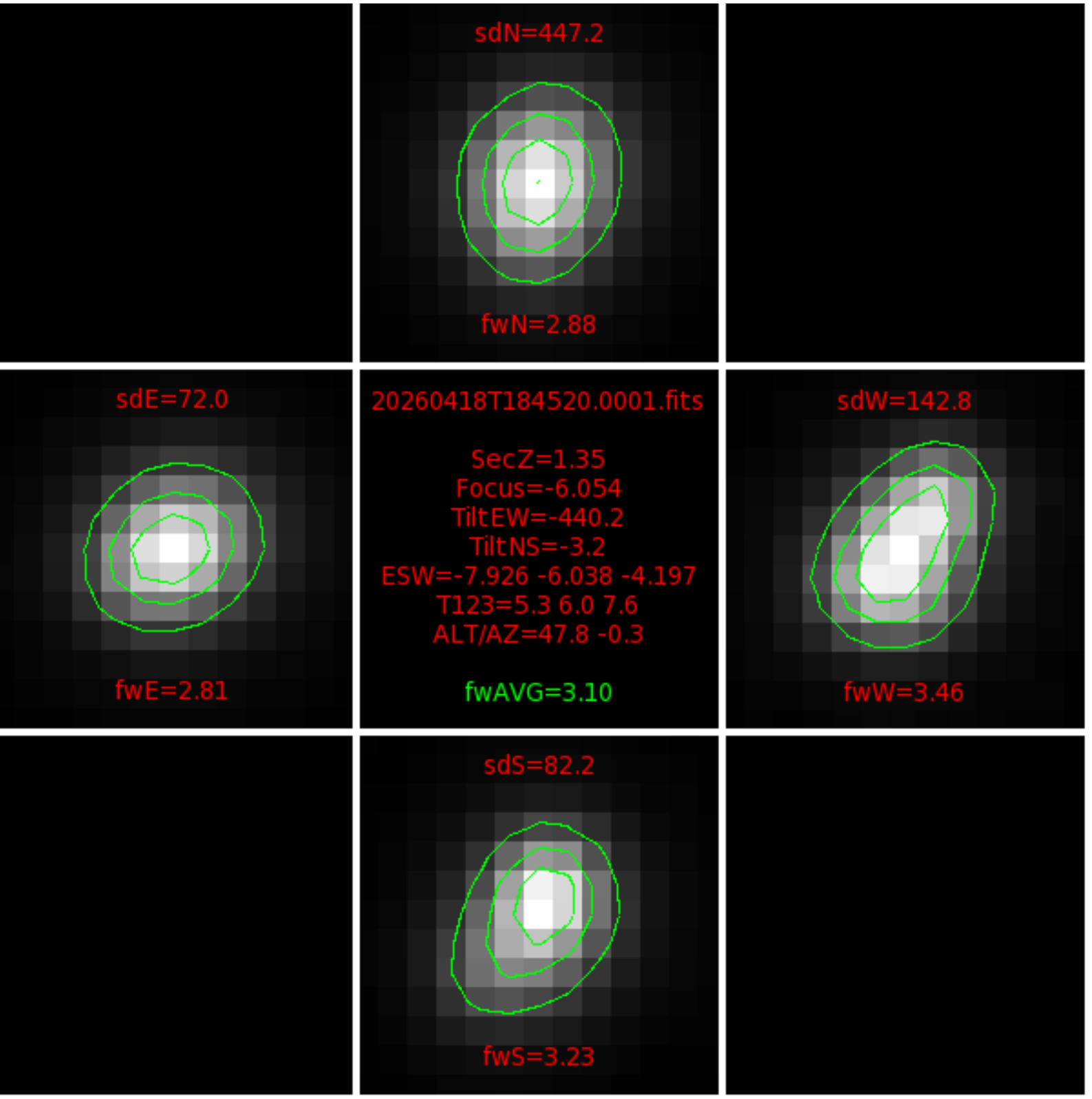
sdN=447.2
fwN=2.88
sdE=72.0
fwE=2.81
20260418T184520.0001.fits
SecZ=1.35
Focus=-6.054
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.926 -6.038 -4.197
T123=5.3 6.0 7.6
ALT/AZ=47.8 -0.3
fwAVG=3.10
sdW=142.8
fwW=3.46
sdS=82.2
fwS=3.23
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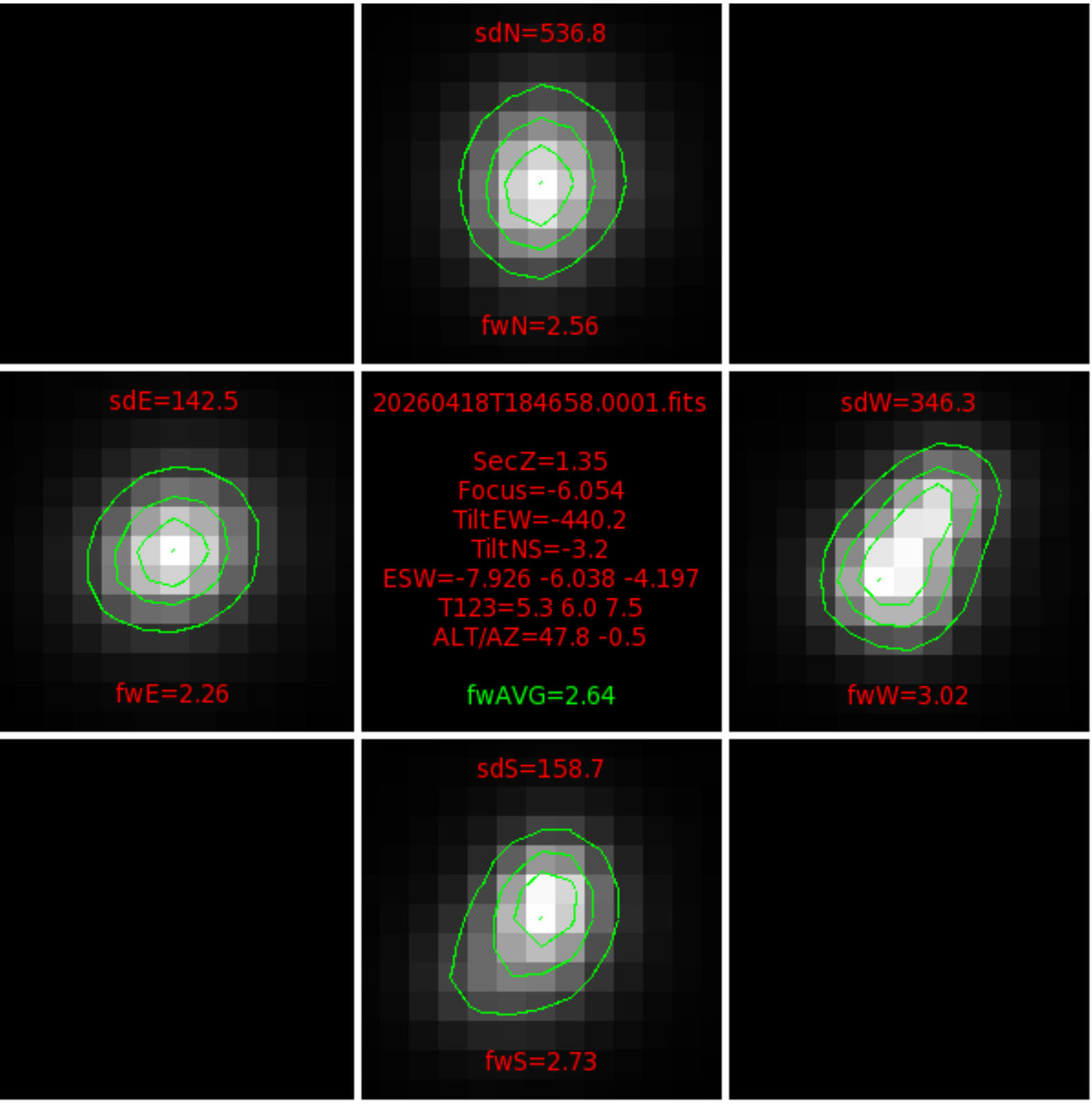
sdN=536.8
fwN=2.56
sdE=142.5
fwE=2.26
20260418T184658.0001.fits
SecZ=1.35
Focus=-6.054
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.926 -6.038 -4.197
T123=5.3 6.0 7.5
ALT/AZ=47.8 -0.5
fwAVG=2.64
sdW=346.3
fwW=3.02
sdS=158.7
fwS=2.73
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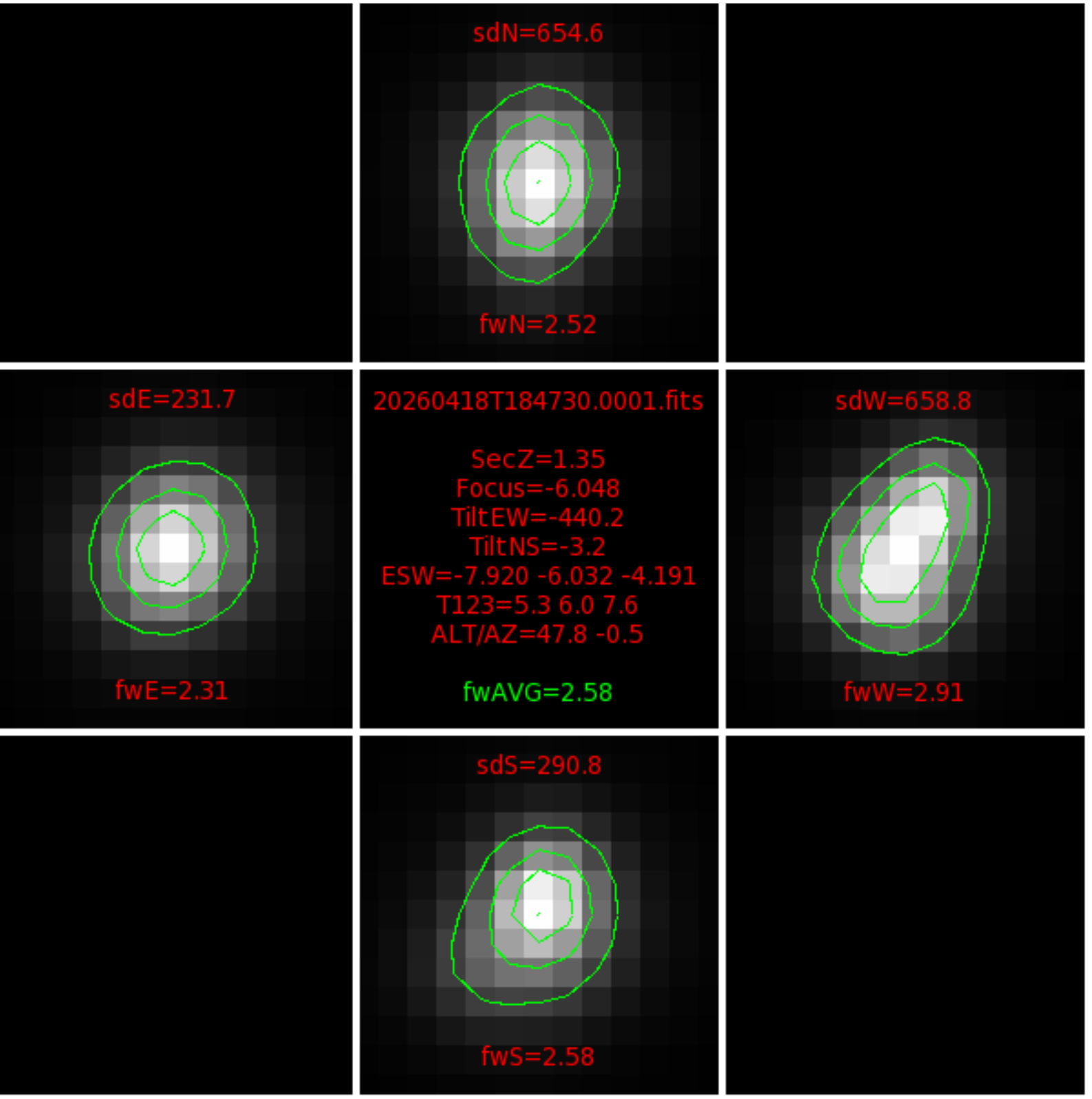
sdN=654.6
fwN=2.52
sdE=231.7
fwE=2.31
20260418T184730.0001.fits
SecZ=1.35
Focus=-6.048
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.920 -6.032 -4.191
T123=5.3 6.0 7.6
ALT/AZ=47.8 -0.5
fwAVG=2.58
sdW=658.8
fwW=2.91
sdS=290.8
fwS=2.58
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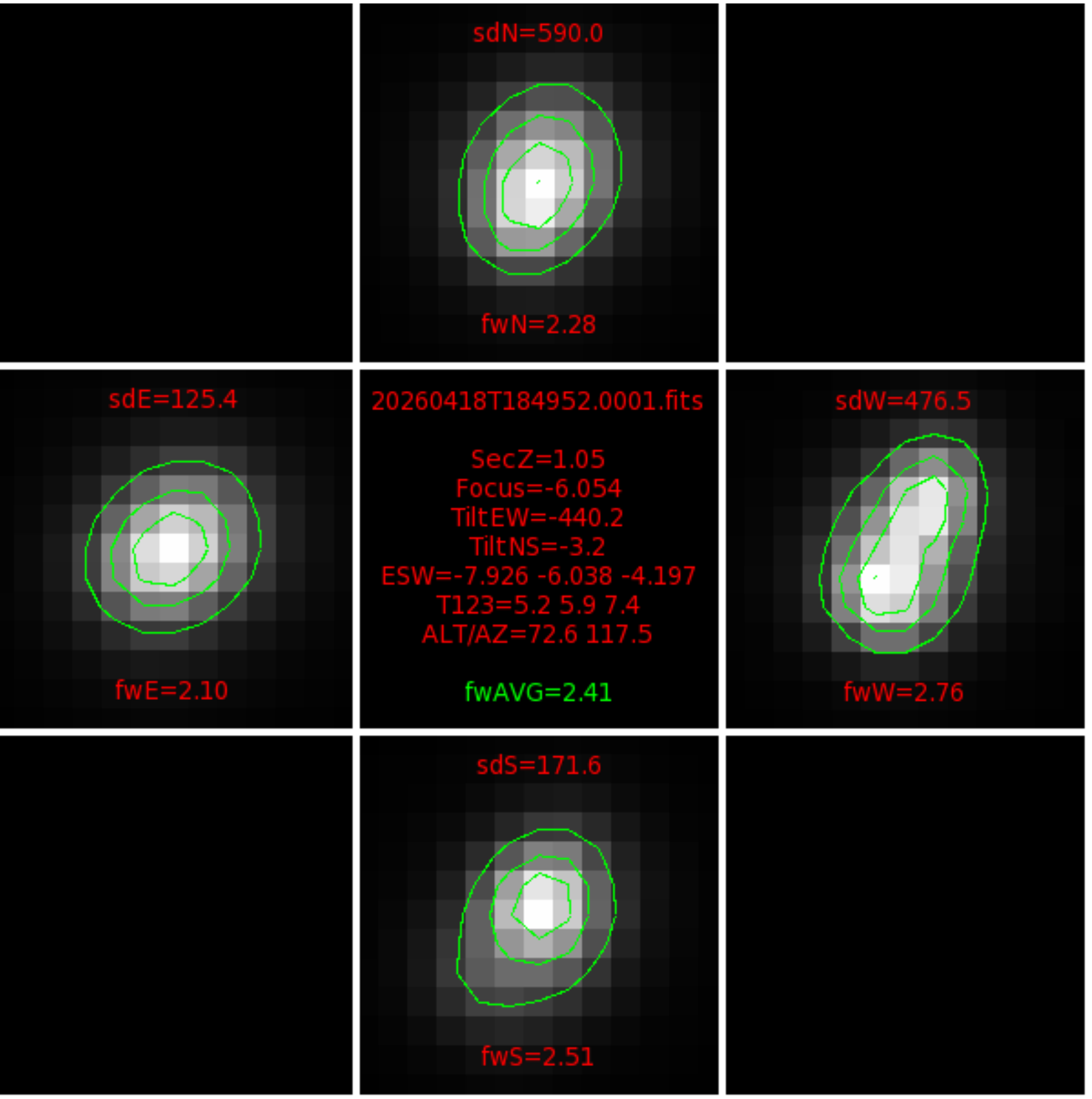
sdN=590.0
fwN=2.28
sdE=125.4
fwE=2.10
20260418T184952.0001.fits
SecZ=1.05
Focus=-6.054
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.926 -6.038 -4.197
T123=5.2 5.9 7.4
ALT/AZ=72.6 117.5
fwAVG=2.41
sdW=476.5
fwW=2.76
sdS=171.6
fwS=2.51
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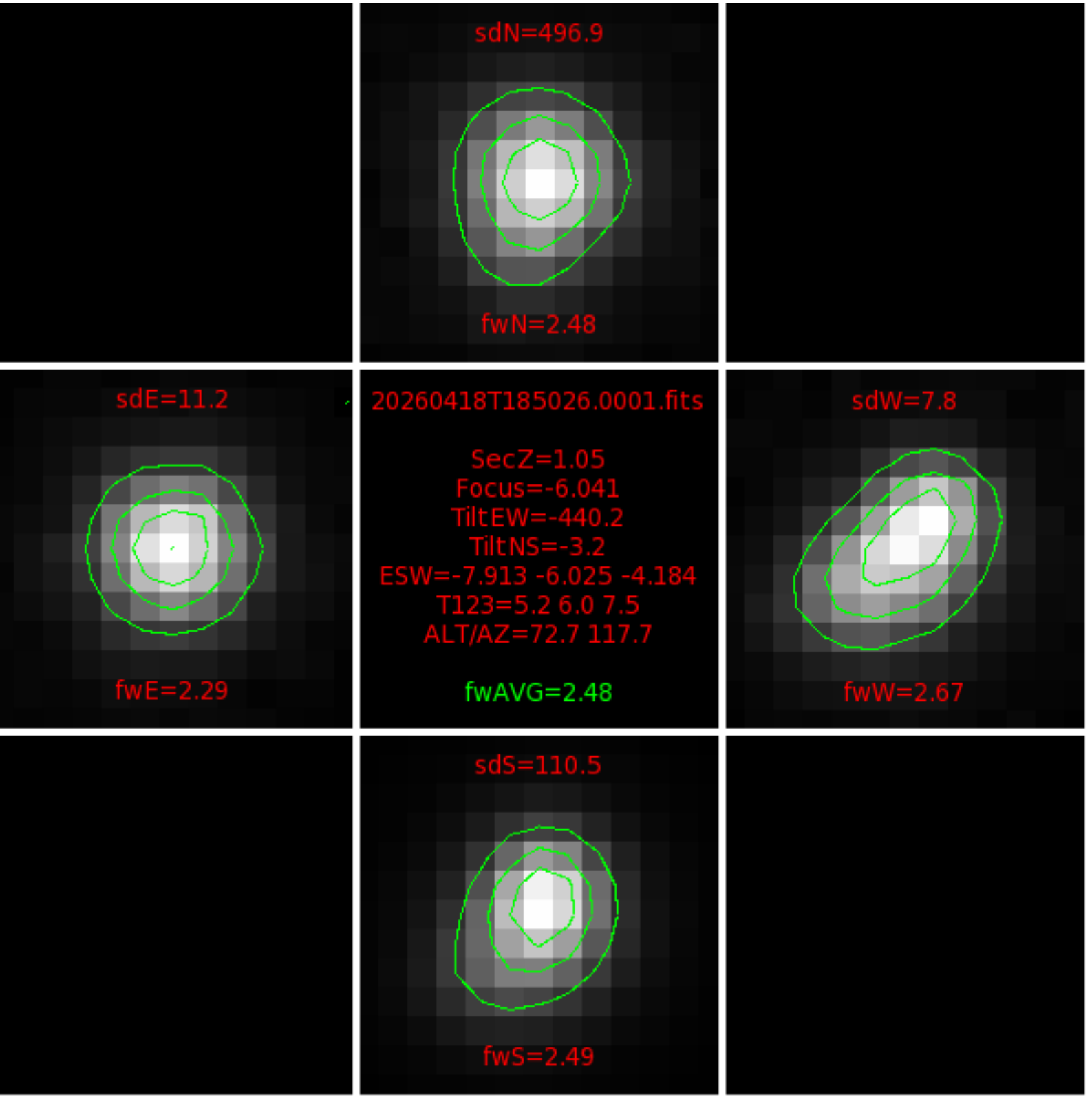
sdN=496.9
fwN=2.48
sdE=11.2
fwE=2.29
20260418T185026.0001.fits
SecZ=1.05
Focus=-6.041
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.913 -6.025 -4.184
T123=5.2 6.0 7.5
ALT/AZ=72.7 117.7
fwAVG=2.48
sdW=7.8
fwW=2.67
sdS=110.5
fwS=2.49
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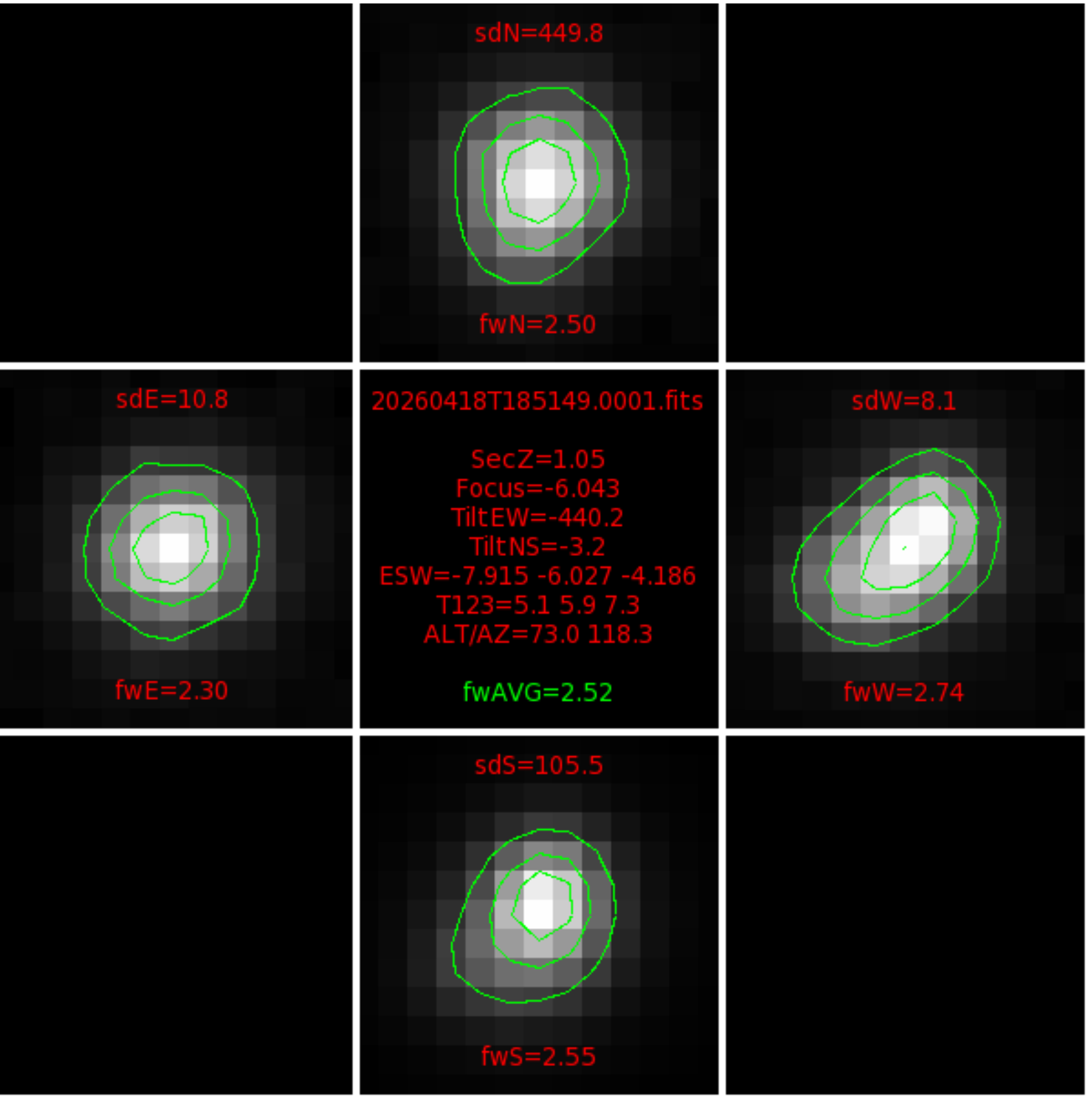
sdN=449.8
fwN=2.50
sdE=10.8
fwE=2.30
20260418T185149.0001.fits
SecZ=1.05
Focus=-6.043
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.915 -6.027 -4.186
T123=5.1 5.9 7.3
ALT/AZ=73.0 118.3
fwAVG=2.52
sdW=8.1
fwW=2.74
sdS=105.5
fwS=2.55
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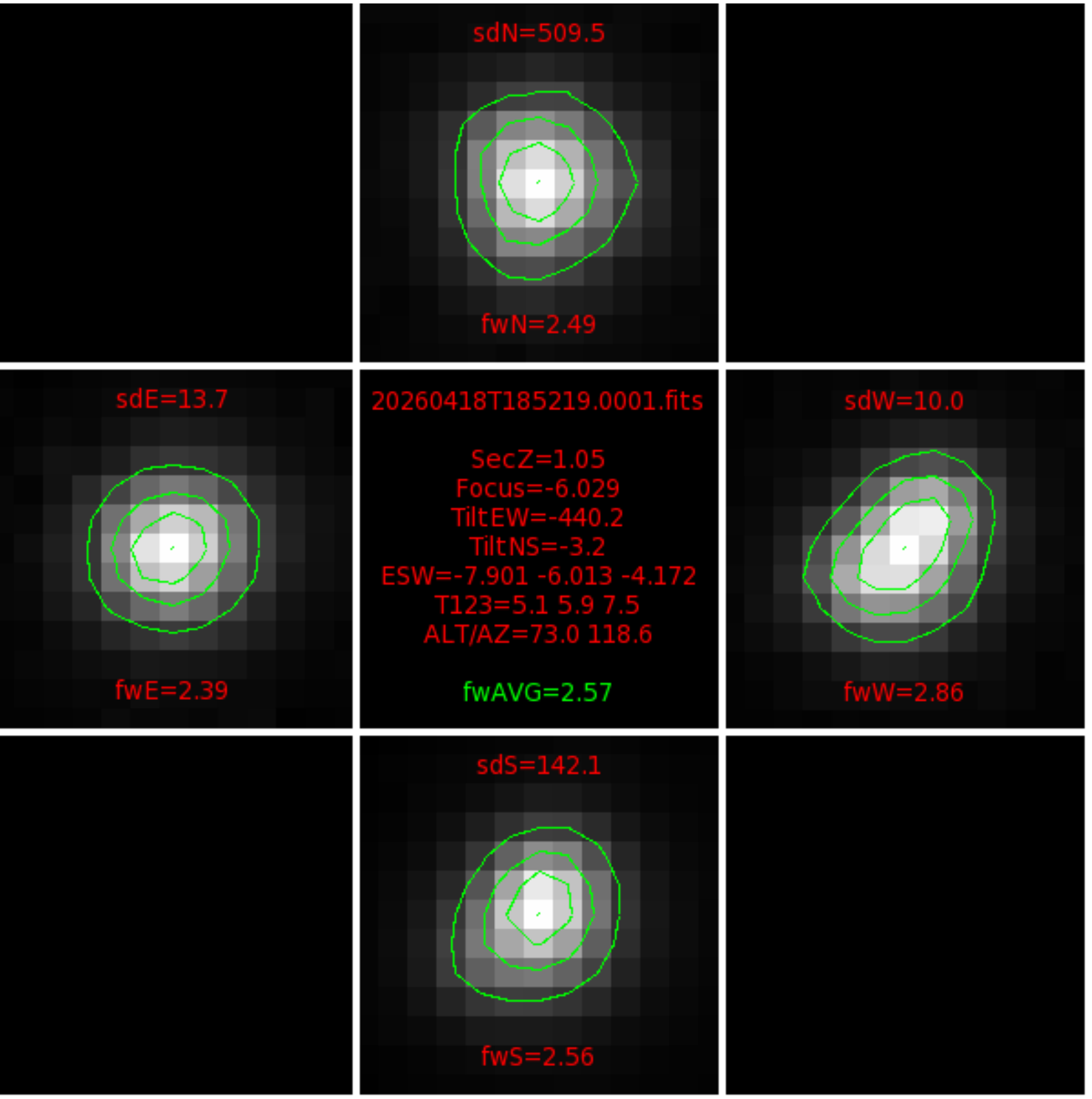
sdN=509.5
fwN=2.49
sdE=13.7
fwE=2.39
20260418T185219.0001.fits
SecZ=1.05
Focus=-6.029
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.901 -6.013 -4.172
T123=5.1 5.9 7.5
ALT/AZ=73.0 118.6
fwAVG=2.57
sdW=10.0
fwW=2.86
sdS=142.1
fwS=2.56
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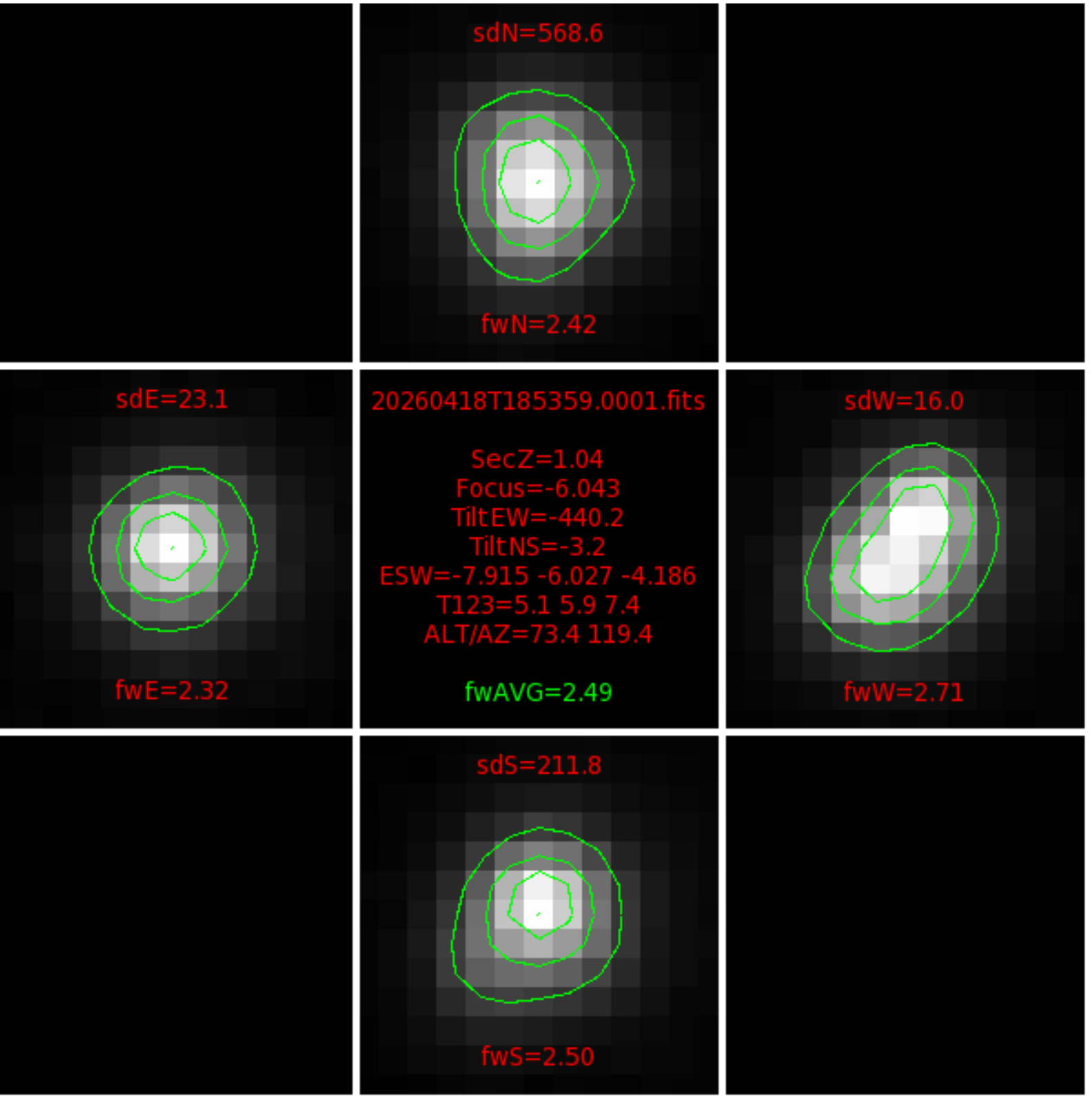
sdN=568.6
fwN=2.42
sdE=23.1
fwE=2.32
20260418T185359.0001.fits
SecZ=1.04
Focus=-6.043
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.915 -6.027 -4.186
T123=5.1 5.9 7.4
ALT/AZ=73.4 119.4
fwAVG=2.49
sdW=16.0
fwW=2.71
sdS=211.8
fwS=2.50
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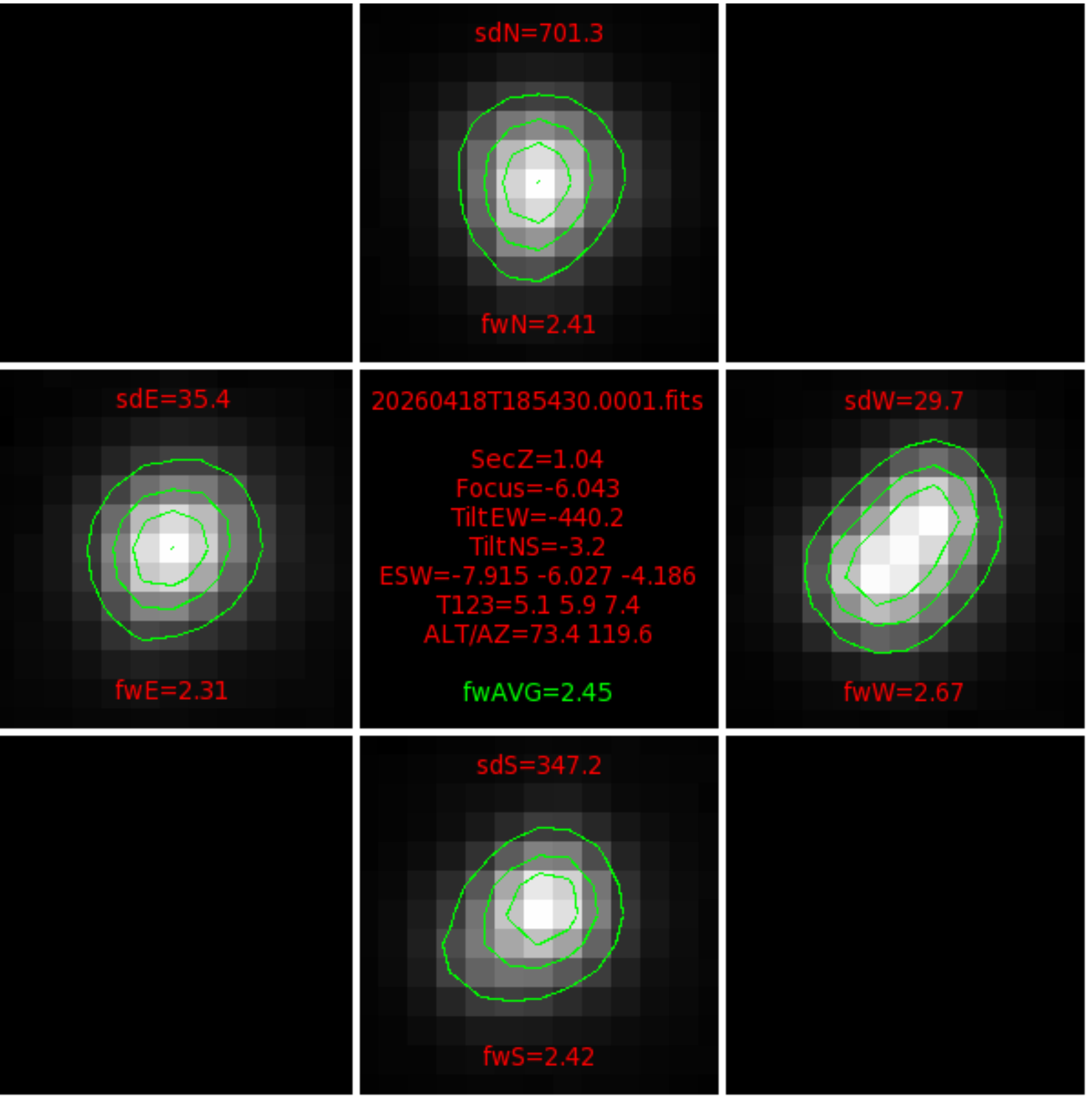
sdN=701.3
fwN=2.41
sdE=35.4
fwE=2.31
20260418T185430.0001.fits
SecZ=1.04
Focus=-6.043
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.915 -6.027 -4.186
T123=5.1 5.9 7.4
ALT/AZ=73.4 119.6
fwAVG=2.45
sdW=29.7
fwW=2.67
sdS=347.2
fwS=2.42
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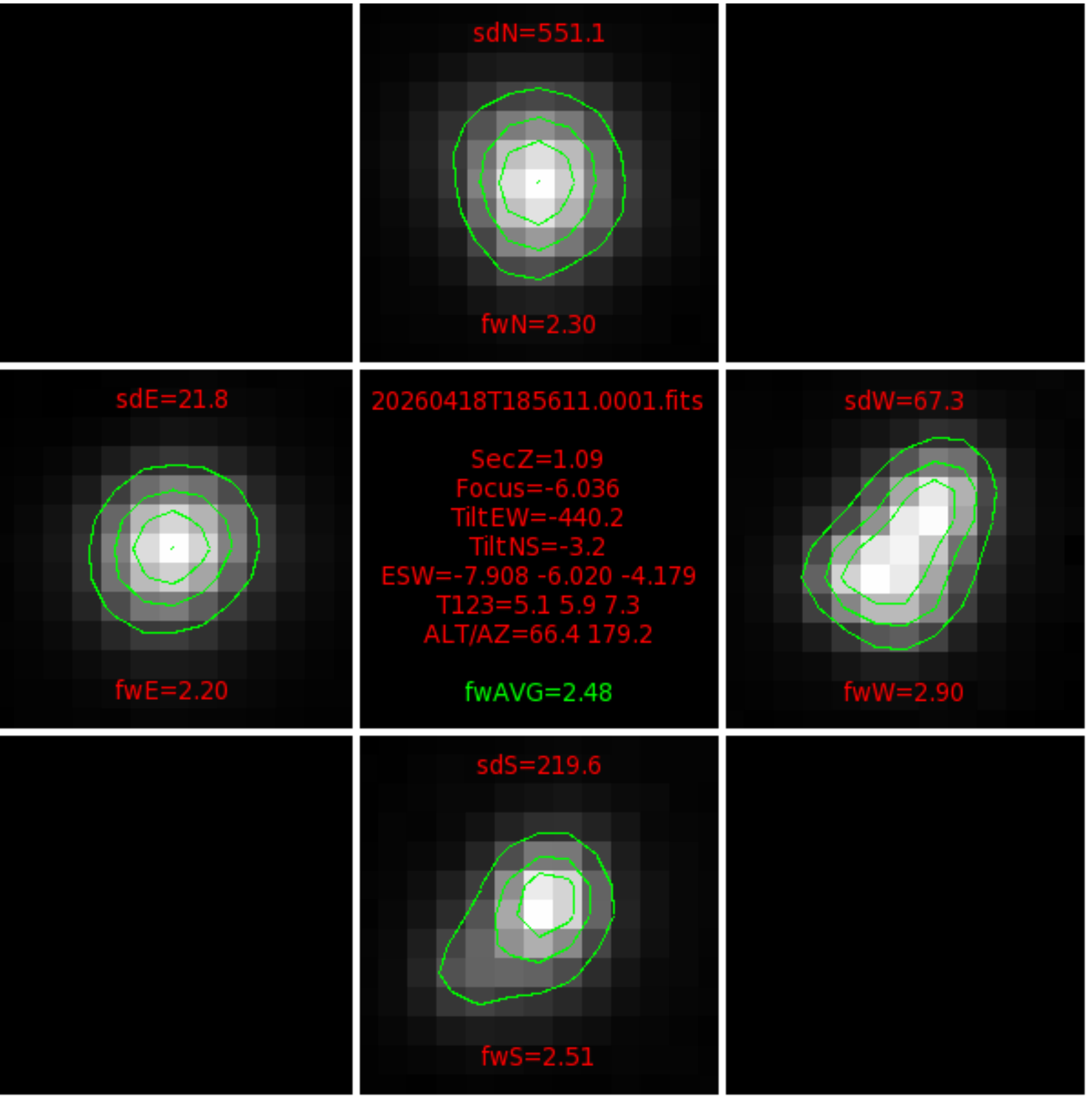
sdN=551.1
fwN=2.30
sdE=21.8
fwE=2.20
20260418T185611.0001.fits
SecZ=1.09
Focus=-6.036
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.908 -6.020 -4.179
T123=5.1 5.9 7.3
ALT/AZ=66.4 179.2
fwAVG=2.48
sdW=67.3
fwW=2.90
sdS=219.6
fwS=2.51
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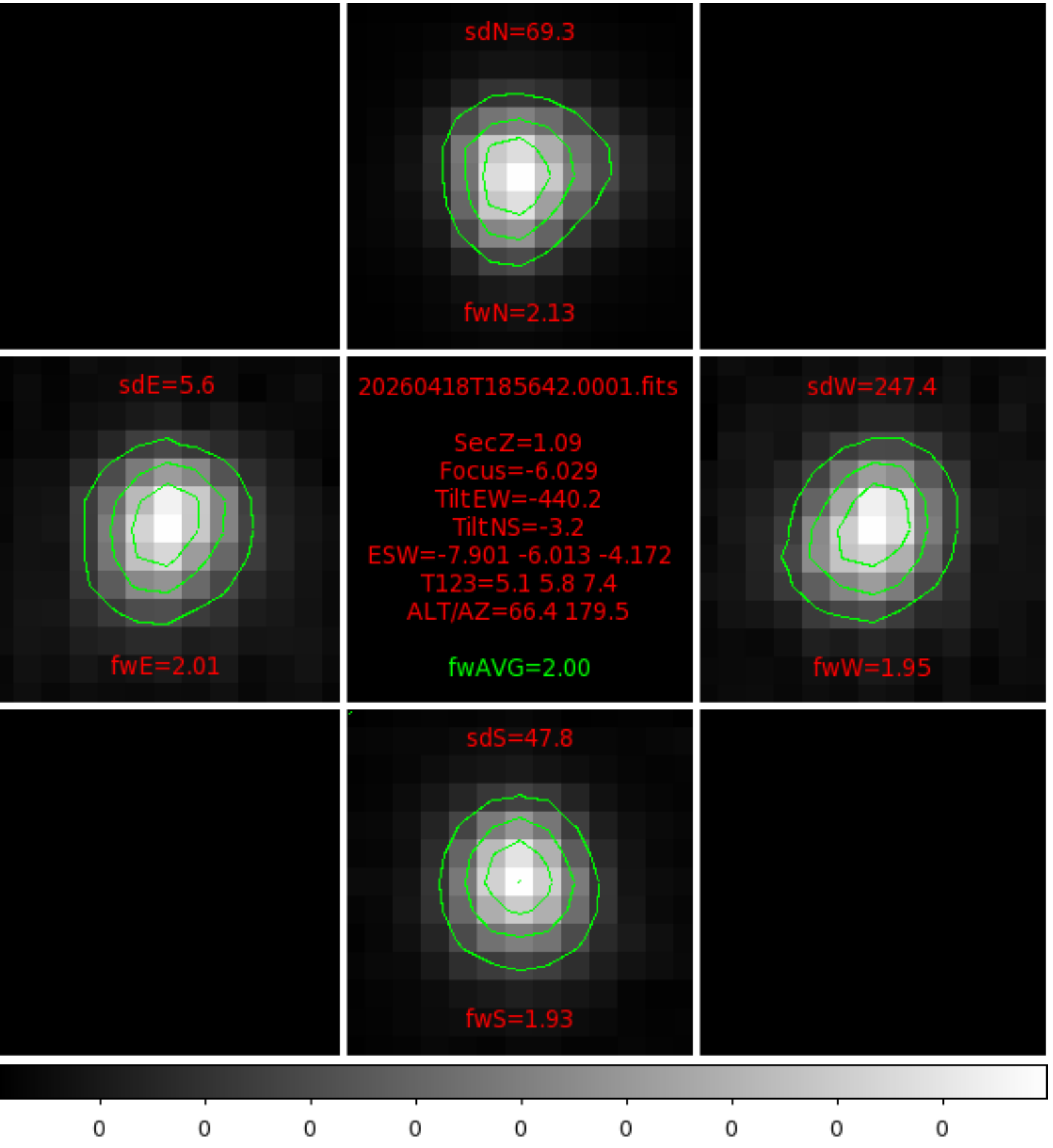
sdN=69.3
fwN=2.13
sdE=5.6
fwE=2.01
20260418T185642.0001.fits
SecZ=1.09
Focus=-6.029
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.901 -6.013 -4.172
T123=5.1 5.8 7.4
ALT/AZ=66.4 179.5
fwAVG=2.00
sdW=247.4
fwW=1.95
sdS=47.8
fwS=1.93
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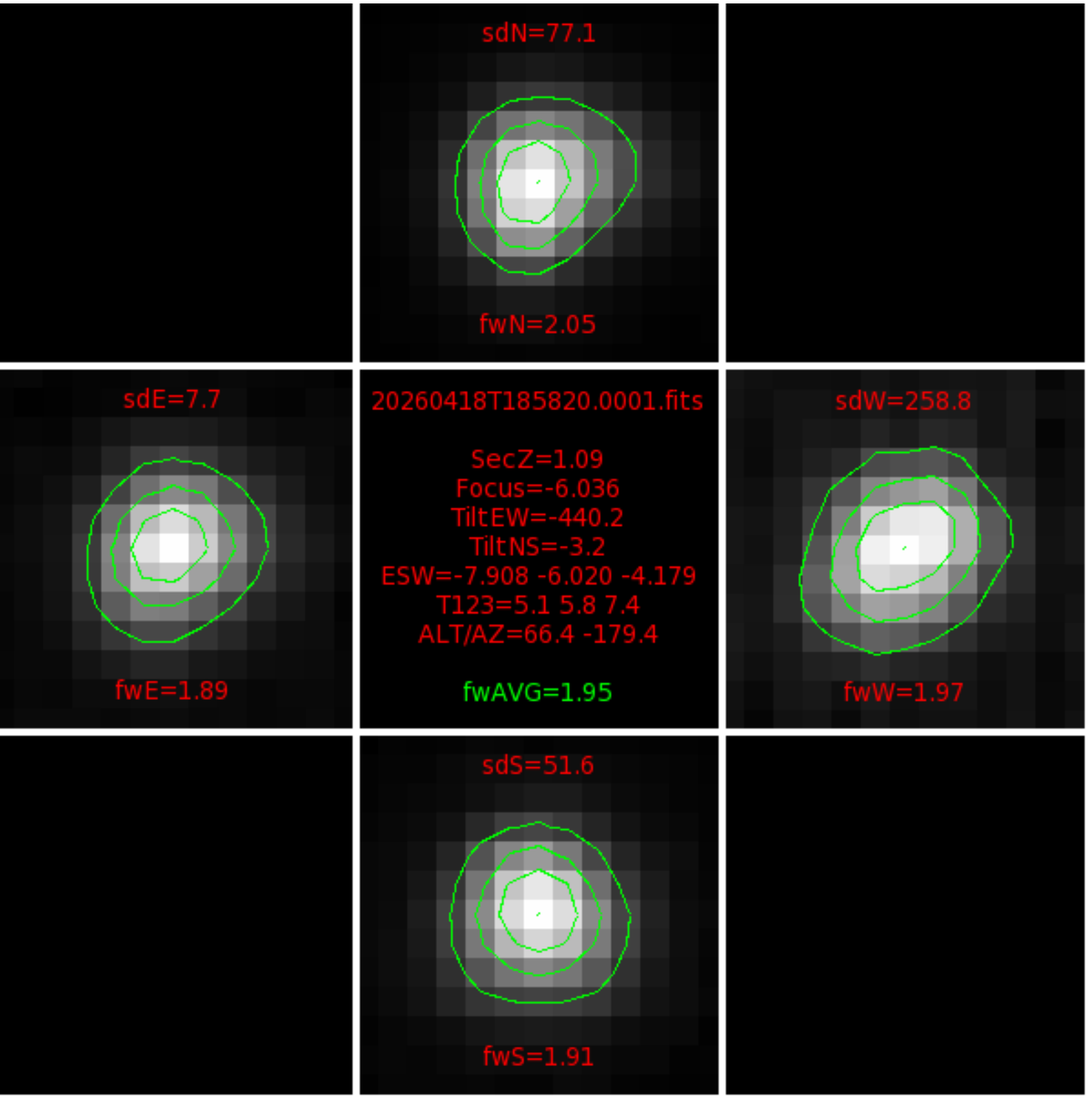
sdN=77.1
fwN=2.05
sdE=7.7
fwE=1.89
20260418T185820.0001.fits
SecZ=1.09
Focus=-6.036
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.908 -6.020 -4.179
T123=5.1 5.8 7.4
ALT/AZ=66.4 -179.4
fwAVG=1.95
sdW=258.8
fwW=1.97
sdS=51.6
fwS=1.91
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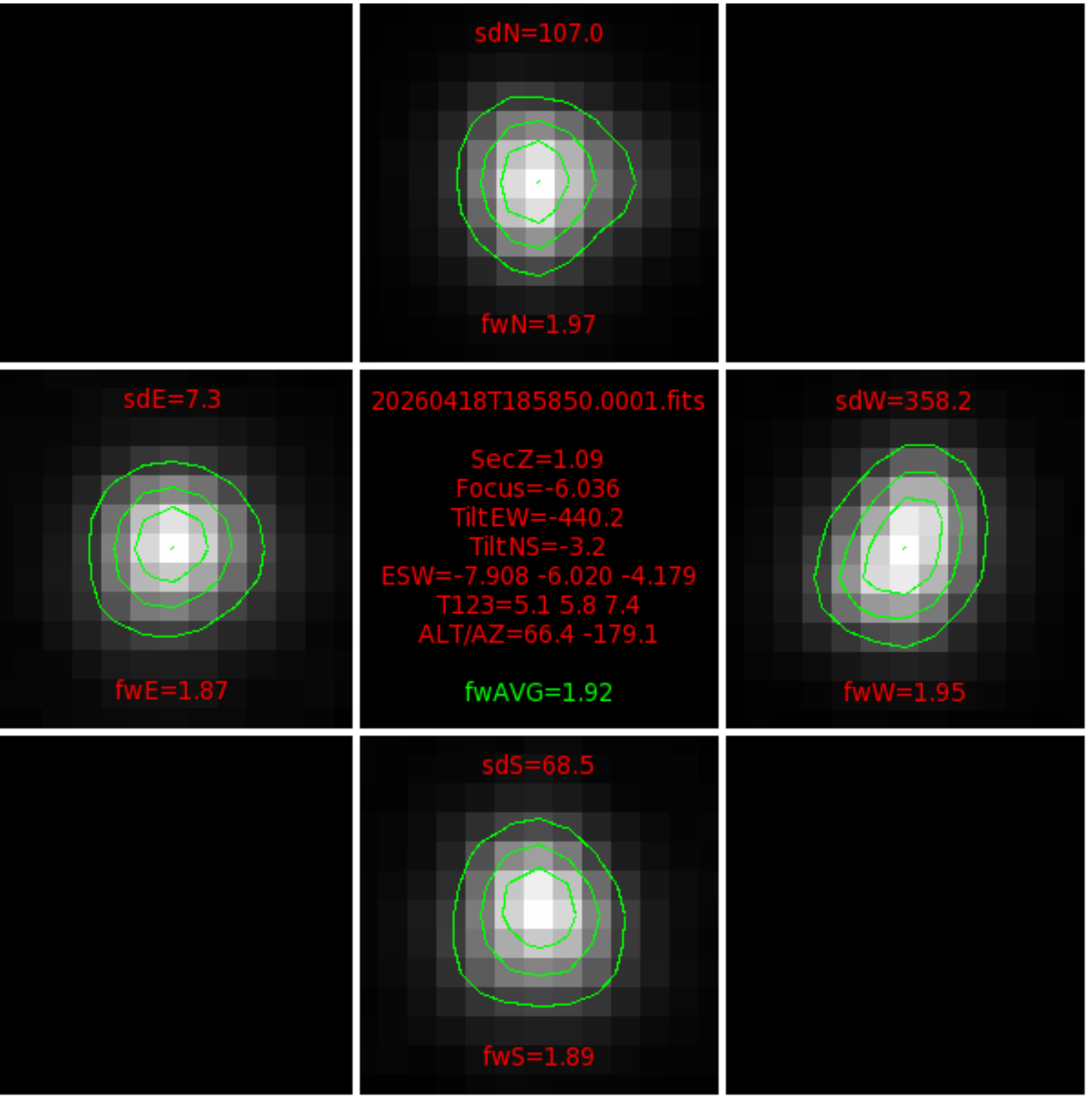
sdN=107.0
fwN=1.97
sdE=7.3
fwE=1.87
20260418T185850.0001.fits
SecZ=1.09
Focus=-6.036
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.908 -6.020 -4.179
T123=5.1 5.8 7.4
ALT/AZ=66.4 -179.1
fwAVG=1.92
sdW=358.2
fwW=1.95
sdS=68.5
fwS=1.89
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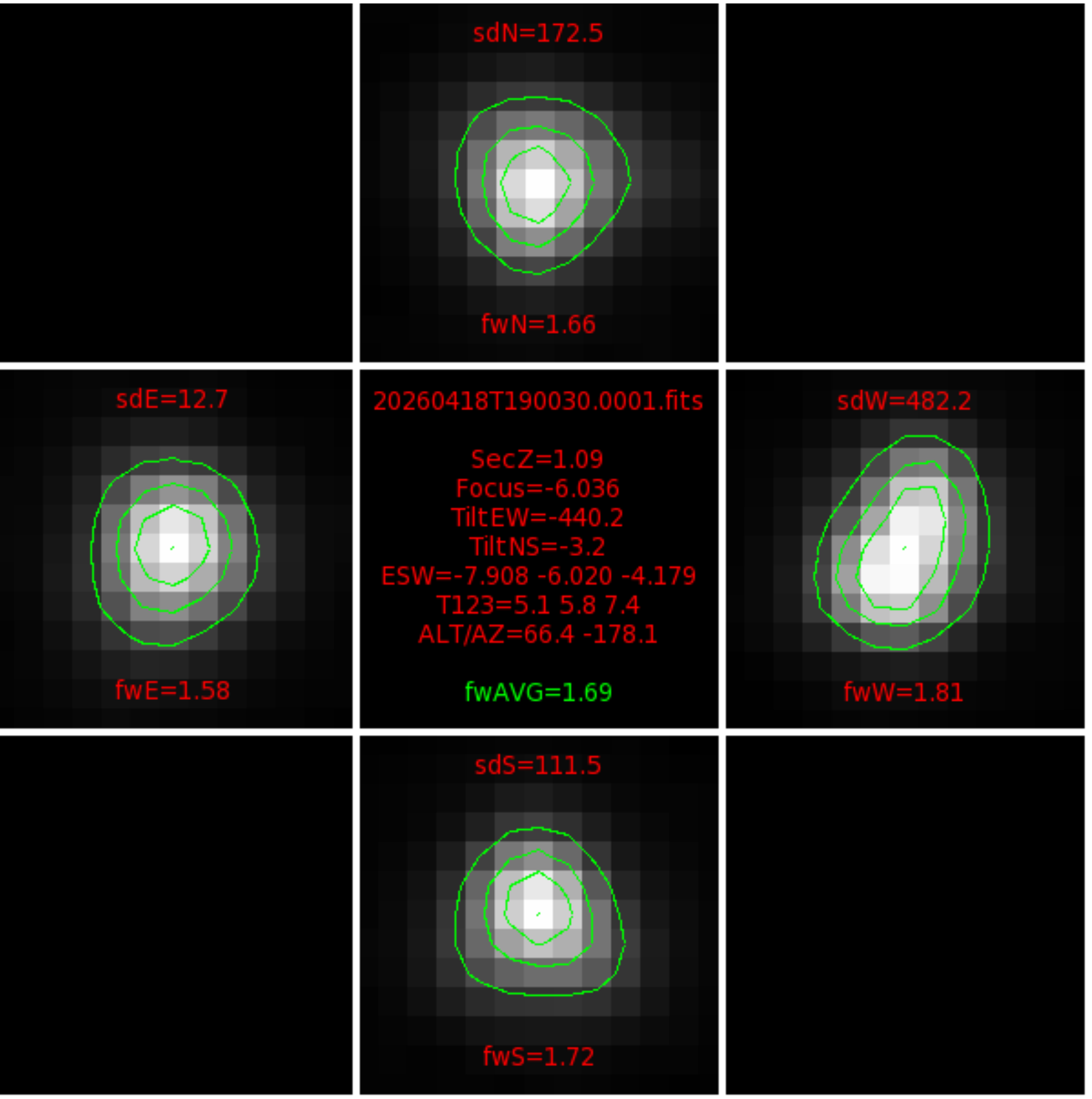
sdN=172.5
fwN=1.66
sdE=12.7
fwE=1.58
20260418T190030.0001.fits
SecZ=1.09
Focus=-6.036
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.908 -6.020 -4.179
T123=5.1 5.8 7.4
ALT/AZ=66.4 -178.1
fwAVG=1.69
sdW=482.2
fwW=1.81
sdS=111.5
fwS=1.72
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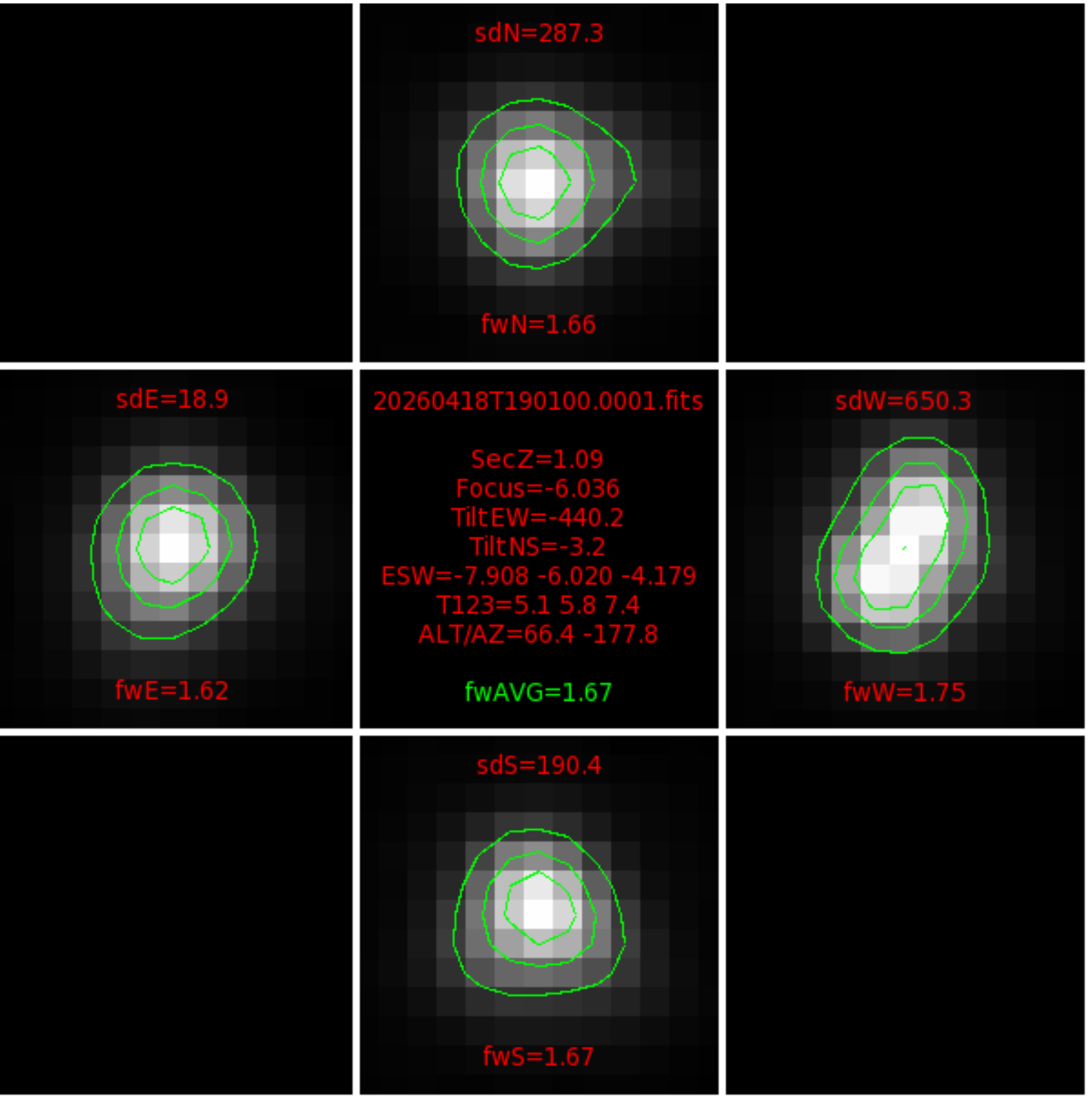
sdN=287.3
fwN=1.66
sdE=18.9
fwE=1.62
20260418T190100.0001.fits
SecZ=1.09
Focus=-6.036
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.908 -6.020 -4.179
T123=5.1 5.8 7.4
ALT/AZ=66.4 -177.8
fwAVG=1.67
sdW=650.3
fwW=1.75
sdS=190.4
fwS=1.67
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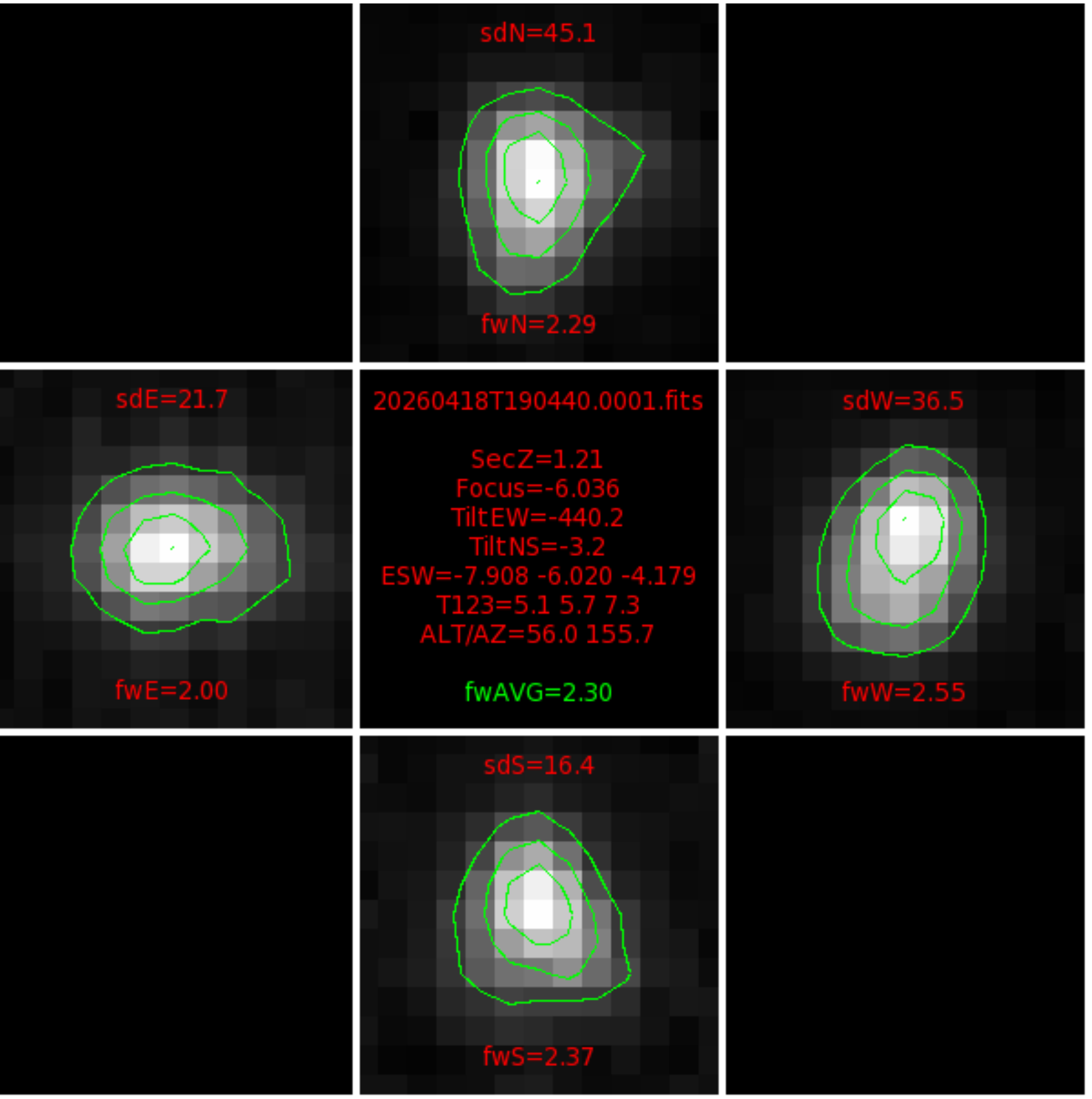
sdN=45.1
fwN=2.29
sdE=21.7
fwE=2.00
20260418T190440.0001.fits
SecZ=1.21
Focus=-6.036
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.908 -6.020 -4.179
T123=5.1 5.7 7.3
ALT/AZ=56.0 155.7
fwAVG=2.30
sdW=36.5
fwW=2.55
sdS=16.4
fwS=2.37
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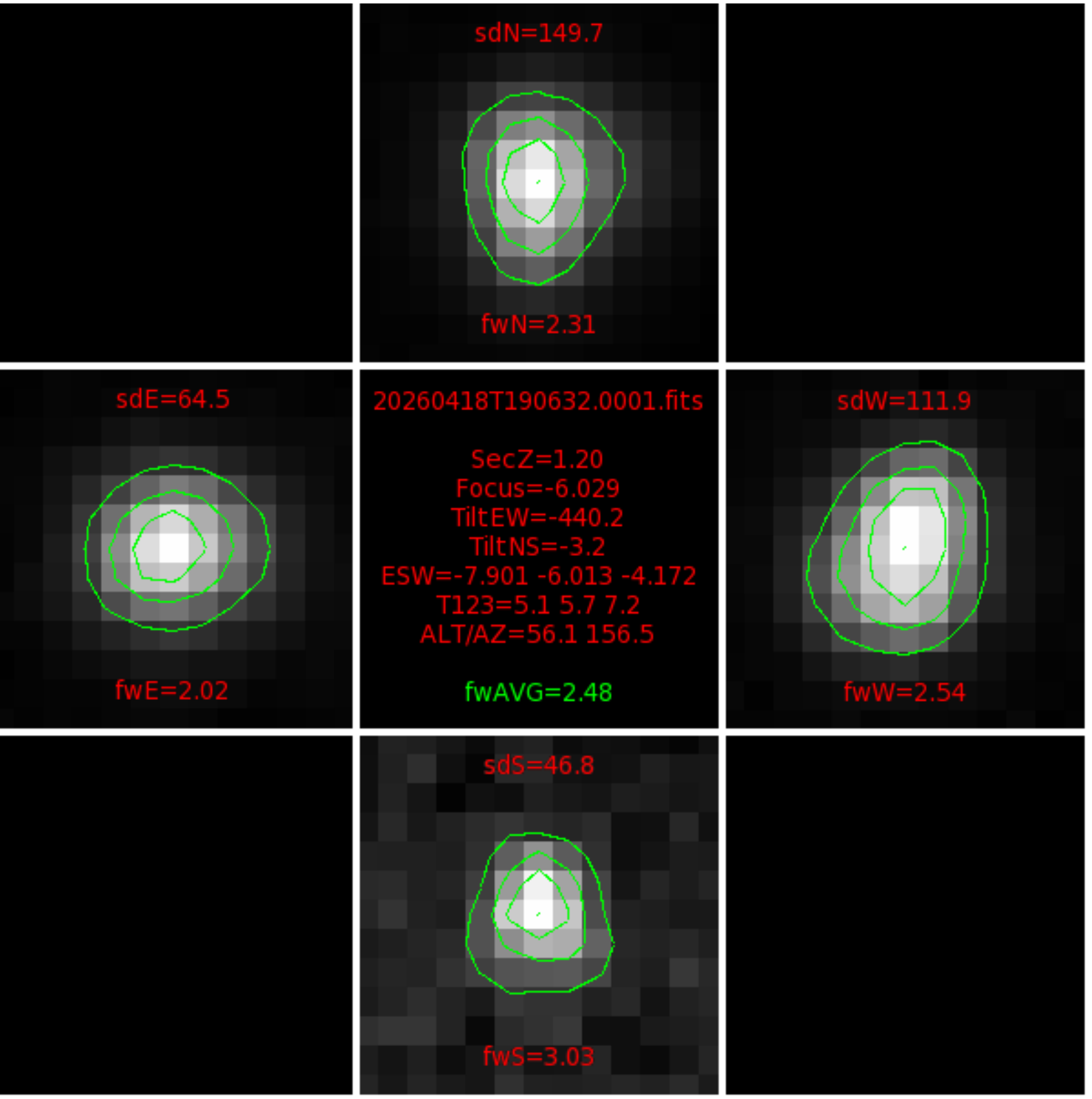
sdN=149.7
fwN=2.31
sdE=64.5
fwE=2.02
20260418T190632.0001.fits
SecZ=1.20
Focus=-6.029
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.901 -6.013 -4.172
T123=5.1 5.7 7.2
ALT/AZ=56.1 156.5
fwAVG=2.48
sdW=111.9
fwW=2.54
sdS=46.8
fwS=3.03
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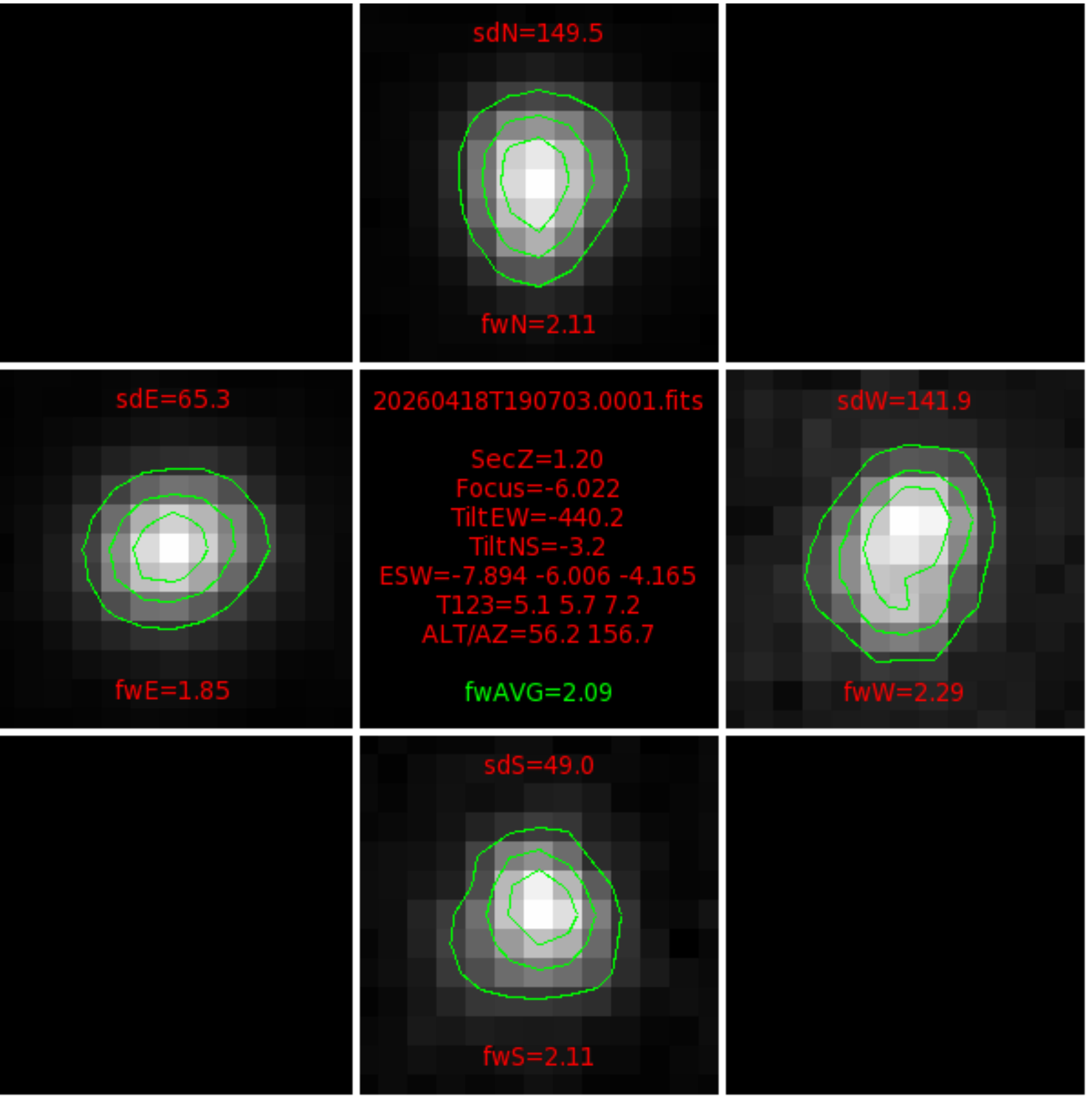
sdN=149.5
fwN=2.11
sdE=65.3
fwE=1.85
20260418T190703.0001.fits
SecZ=1.20
Focus=-6.022
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.894 -6.006 -4.165
T123=5.1 5.7 7.2
ALT/AZ=56.2 156.7
fwAVG=2.09
sdW=141.9
fwW=2.29
sdS=49.0
fwS=2.11
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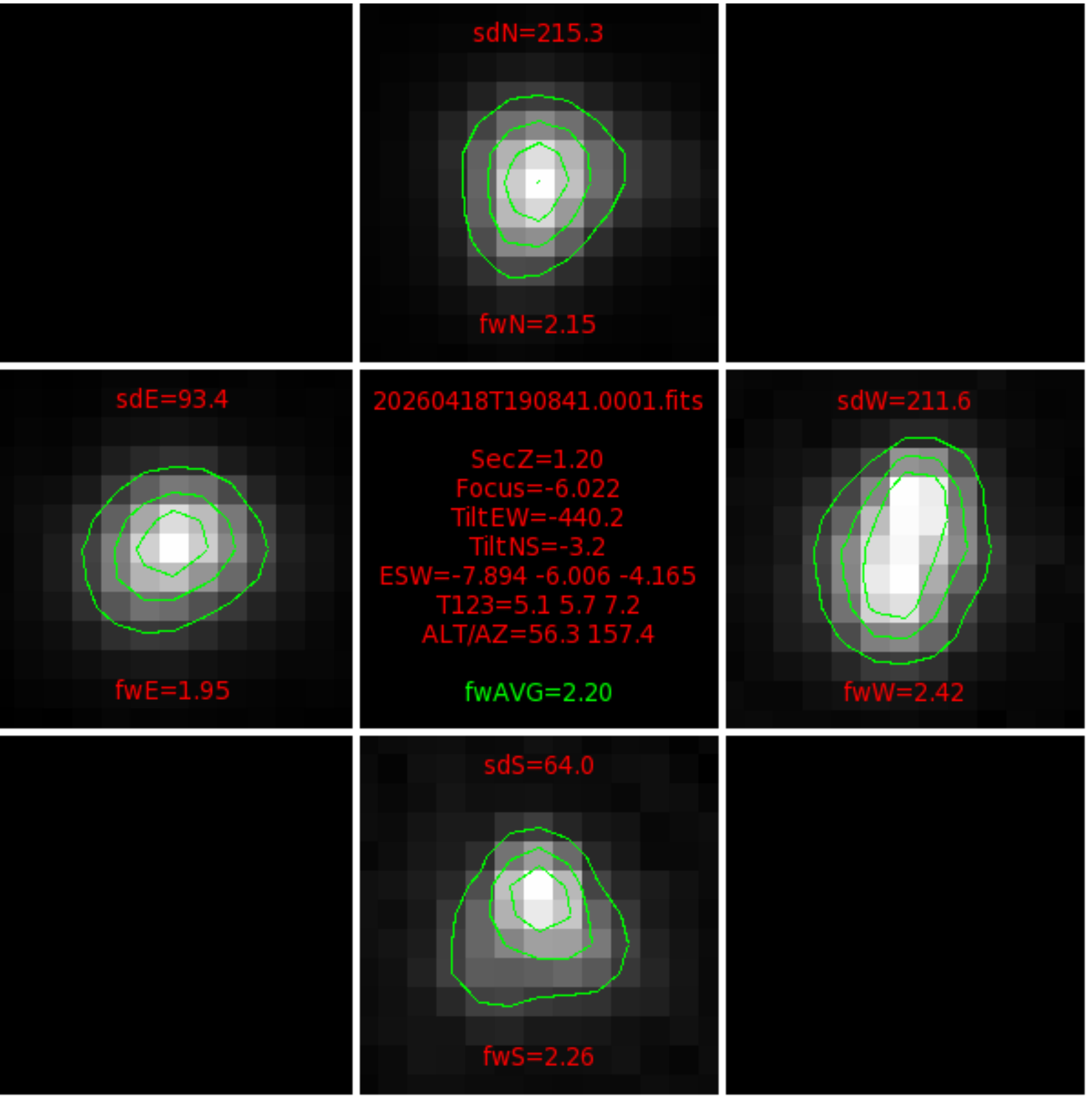
sdN=215.3
fwN=2.15
sdE=93.4
fwE=1.95
20260418T190841.0001.fits
SecZ=1.20
Focus=-6.022
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.894 -6.006 -4.165
T123=5.1 5.7 7.2
ALT/AZ=56.3 157.4
fwAVG=2.20
sdW=211.6
fwW=2.42
sdS=64.0
fwS=2.26
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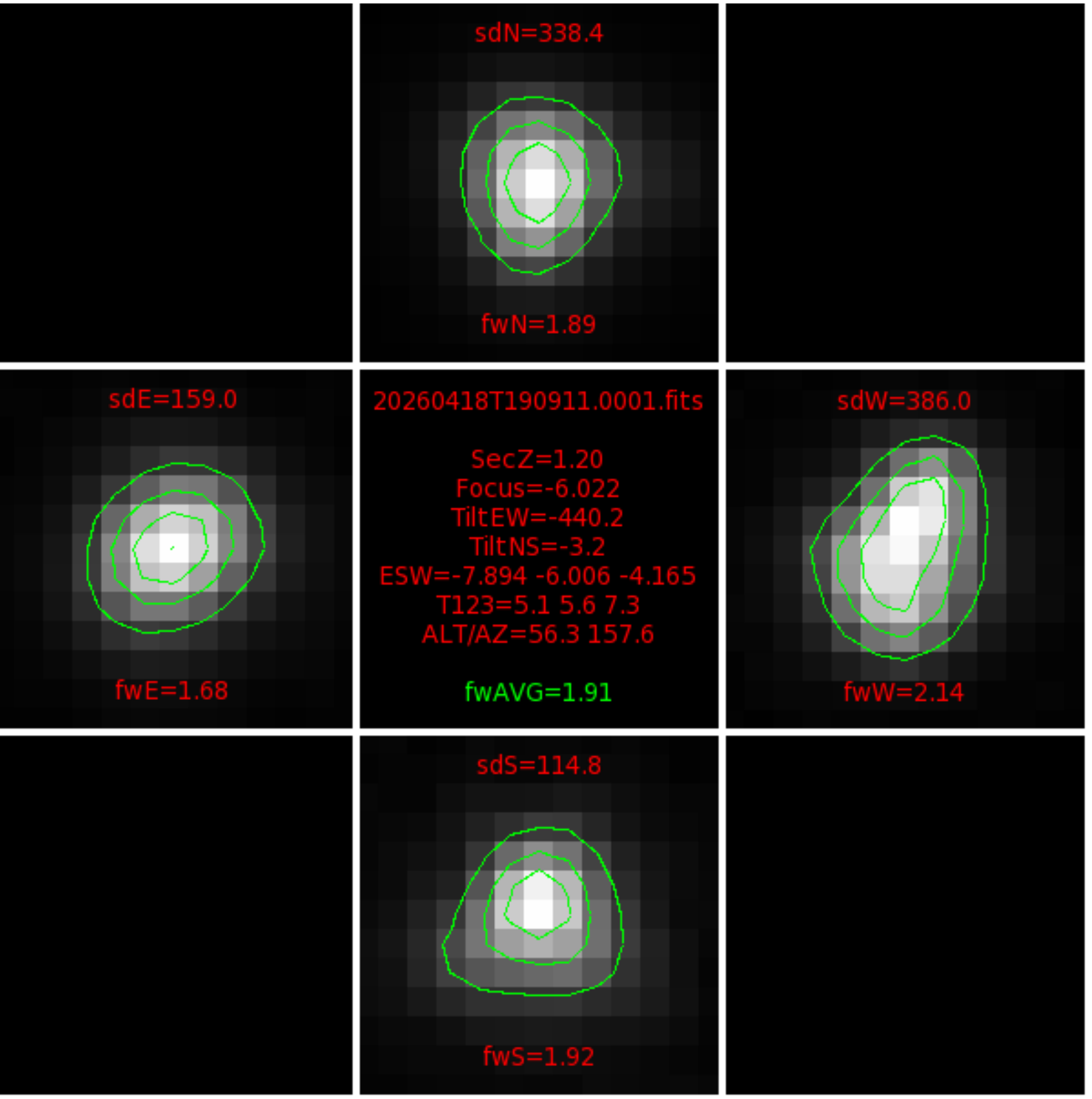
sdN=338.4
fwN=1.89
sdE=159.0
fwE=1.68
20260418T190911.0001.fits
SecZ=1.20
Focus=-6.022
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.894 -6.006 -4.165
T123=5.1 5.6 7.3
ALT/AZ=56.3 157.6
fwAVG=1.91
sdW=386.0
fwW=2.14
sdS=114.8
fwS=1.92
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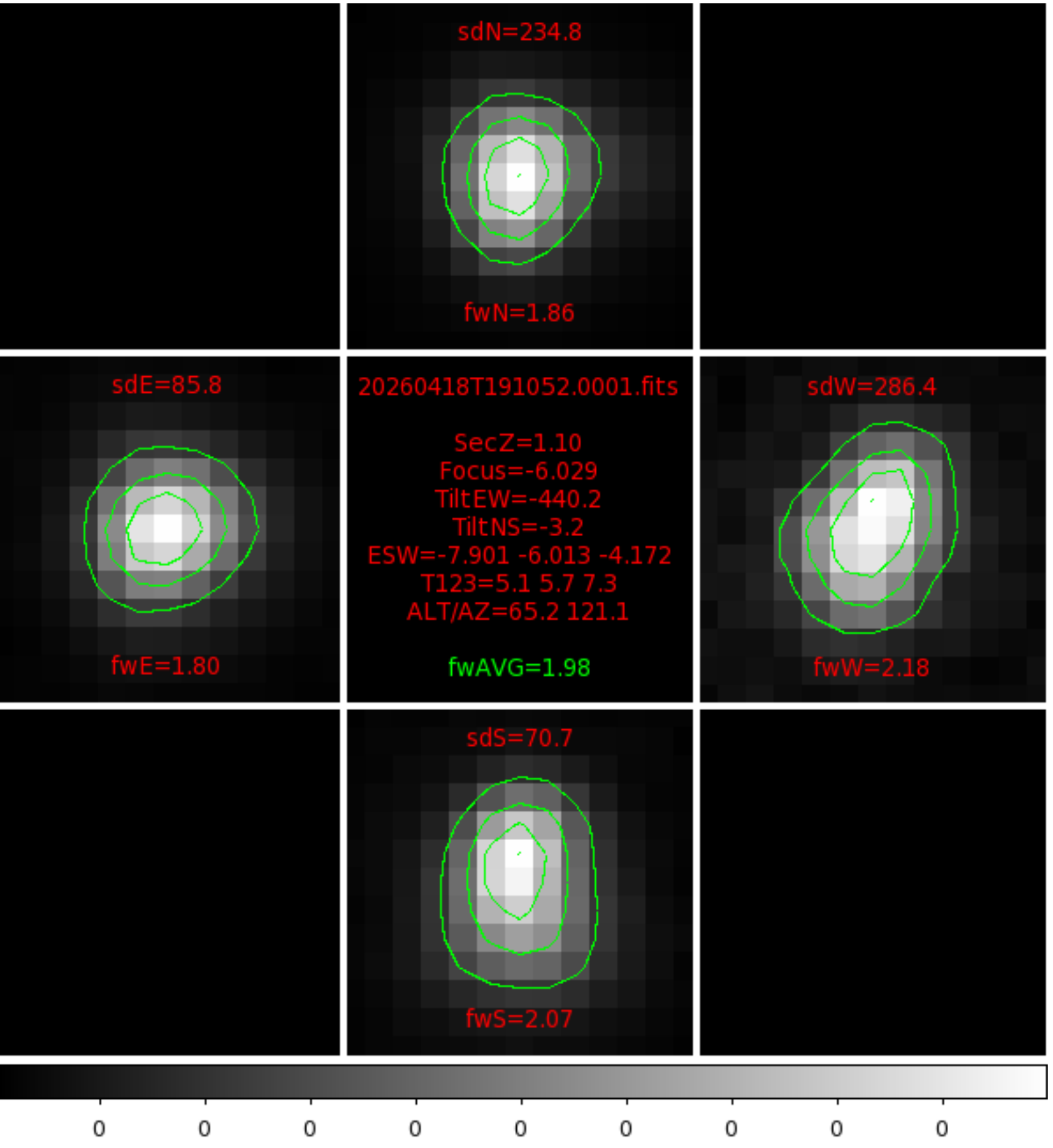
sdN=234.8
fwN=1.86
sdE=85.8
fwE=1.80
20260418T191052.0001.fits
SecZ=1.10
Focus=-6.029
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.901 -6.013 -4.172
T123=5.1 5.7 7.3
ALT/AZ=65.2 121.1
fwAVG=1.98
sdW=286.4
fwW=2.18
sdS=70.7
fwS=2.07
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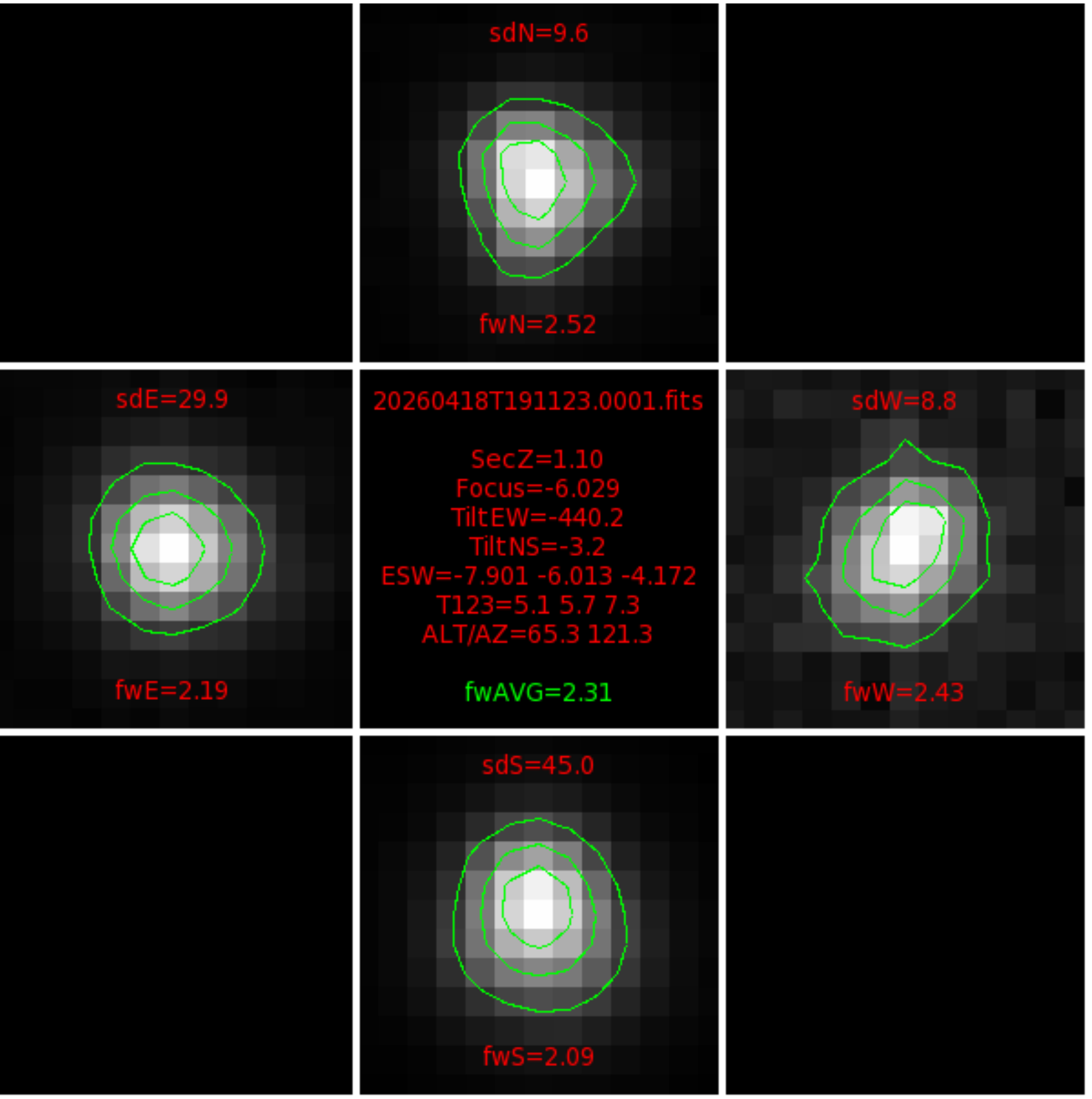
sdN=9.6
fwN=2.52
sdE=29.9
fwE=2.19
20260418T191123.0001.fits
SecZ=1.10
Focus=-6.029
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.901 -6.013 -4.172
T123=5.1 5.7 7.3
ALT/AZ=65.3 121.3
fwAVG=2.31
sdW=8.8
fwW=2.43
sdS=45.0
fwS=2.09
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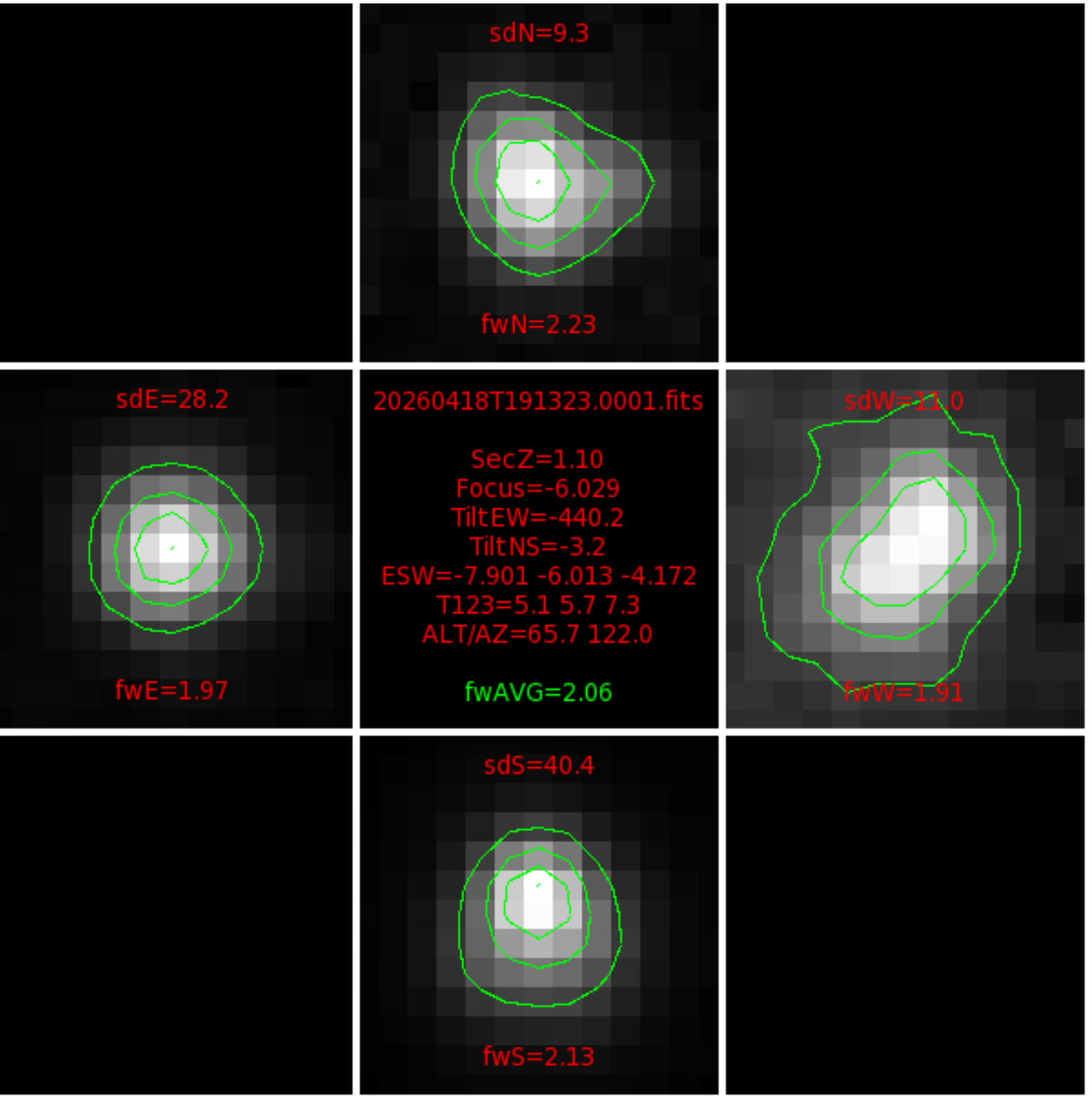
sdN=9.3
fwN=2.23
sdE=28.2
fwE=1.97
20260418T191323.0001.fits
SecZ=1.10
Focus=-6.029
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.901 -6.013 -4.172
T123=5.1 5.7 7.3
ALT/AZ=65.7 122.0
fwAVG=2.06
sdW=11.0
fwW=1.91
sdS=40.4
fwS=2.13
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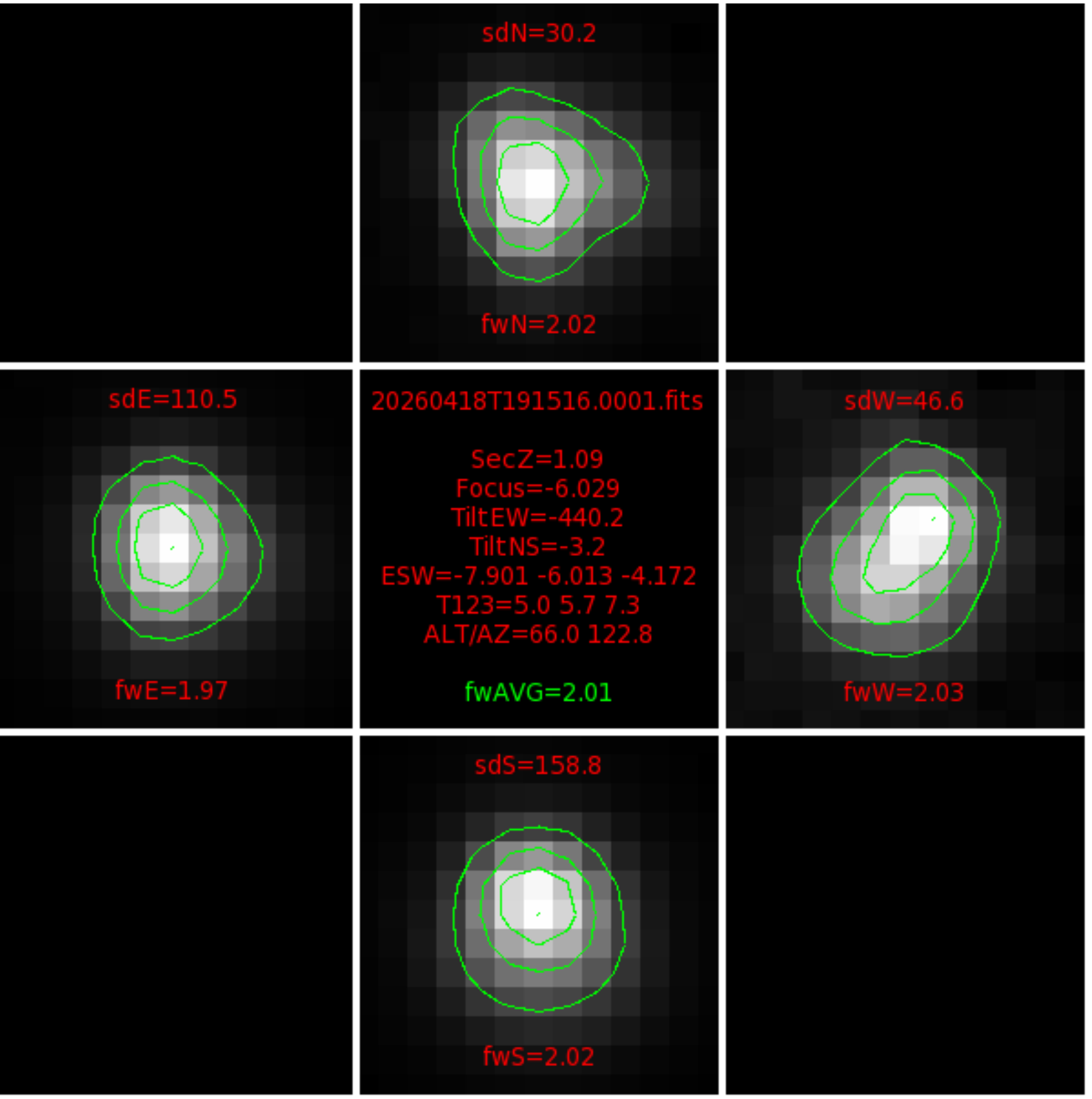
sdN=30.2
fwN=2.02
sdE=110.5
fwE=1.97
20260418T191516.0001.fits
SecZ=1.09
Focus=-6.029
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.901 -6.013 -4.172
T123=5.0 5.7 7.3
ALT/AZ=66.0 122.8
fwAVG=2.01
sdW=46.6
fwW=2.03
sdS=158.8
fwS=2.02
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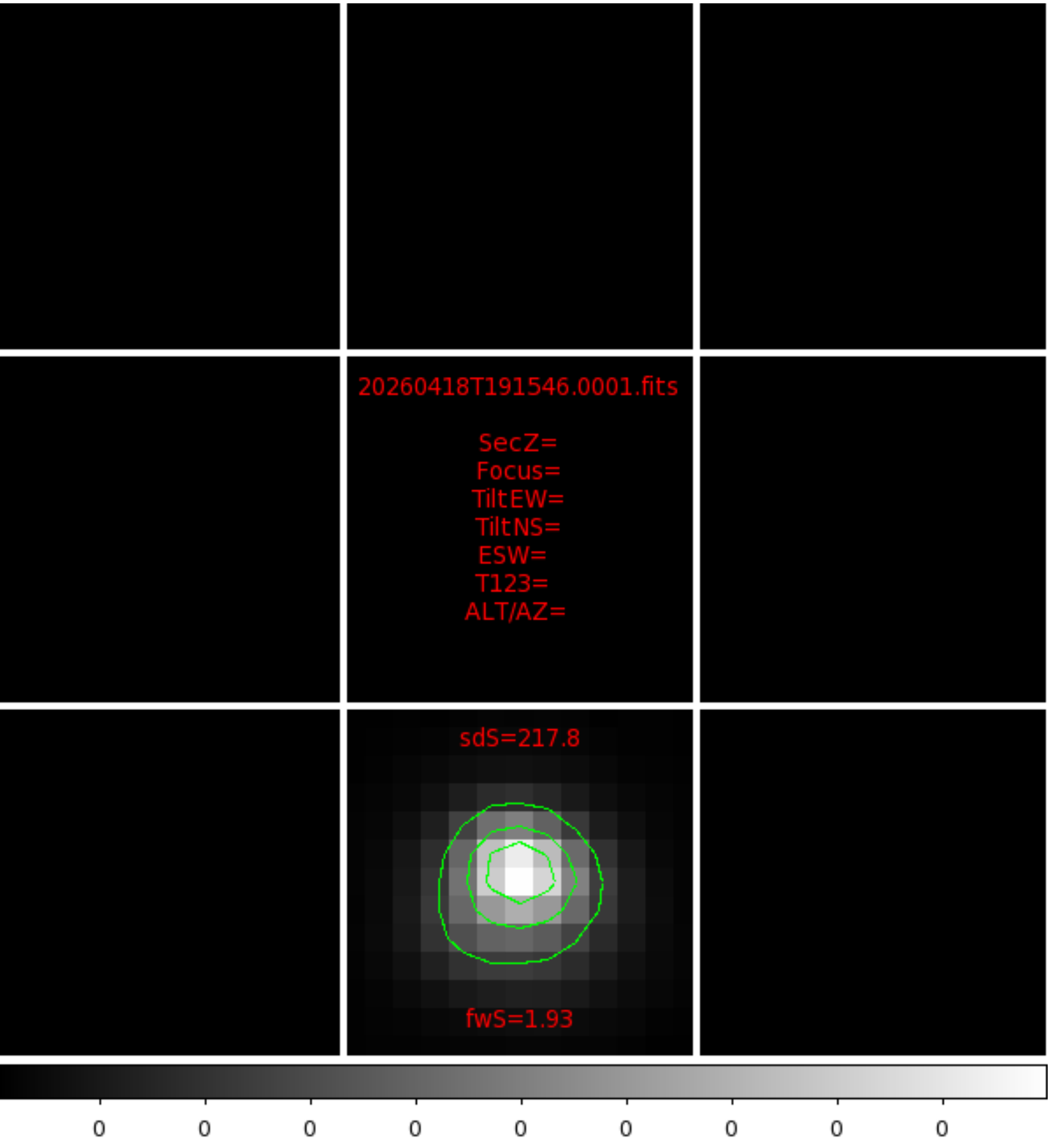
20260418T191546.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=217.8
fwS=1.93
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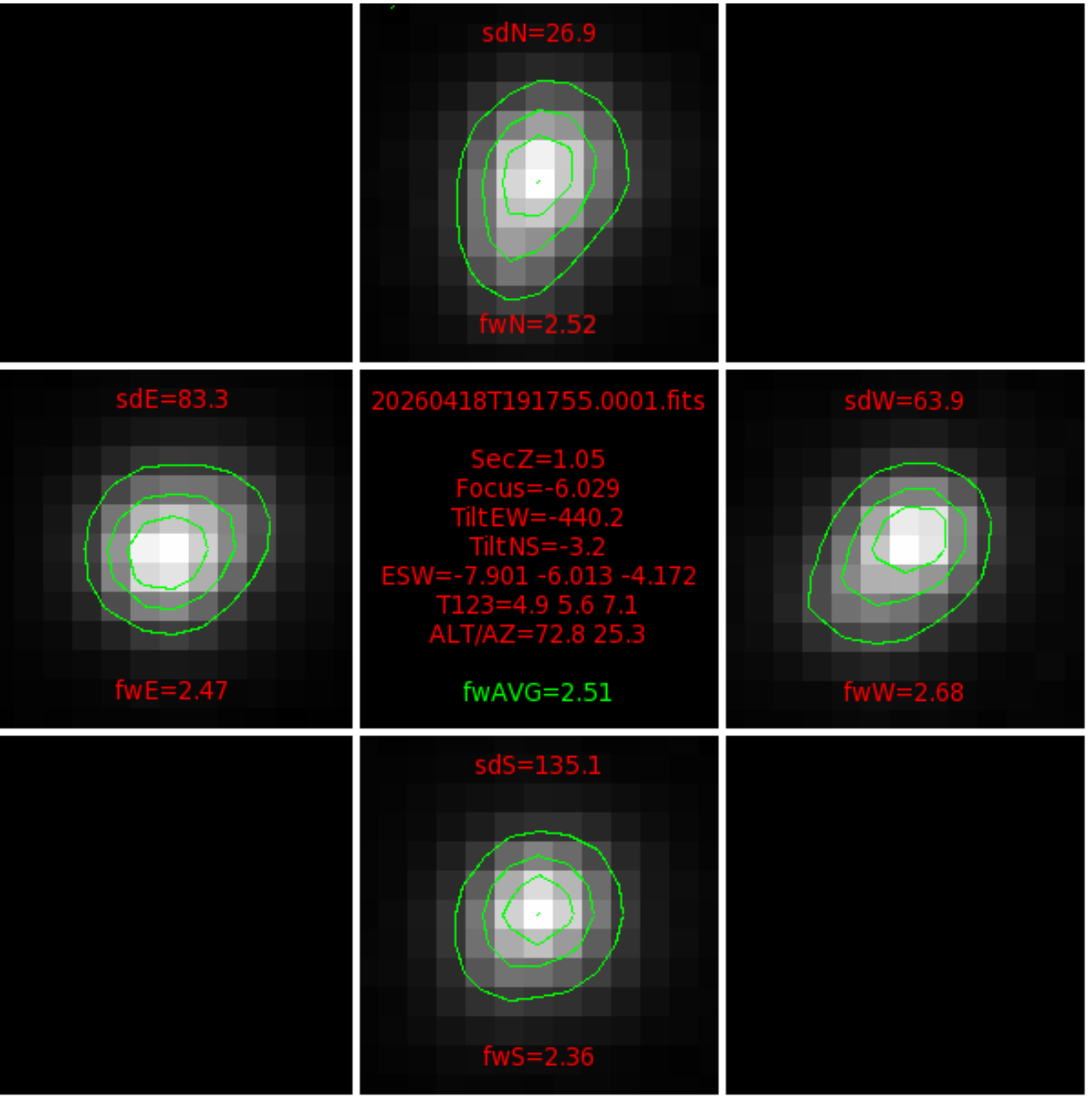
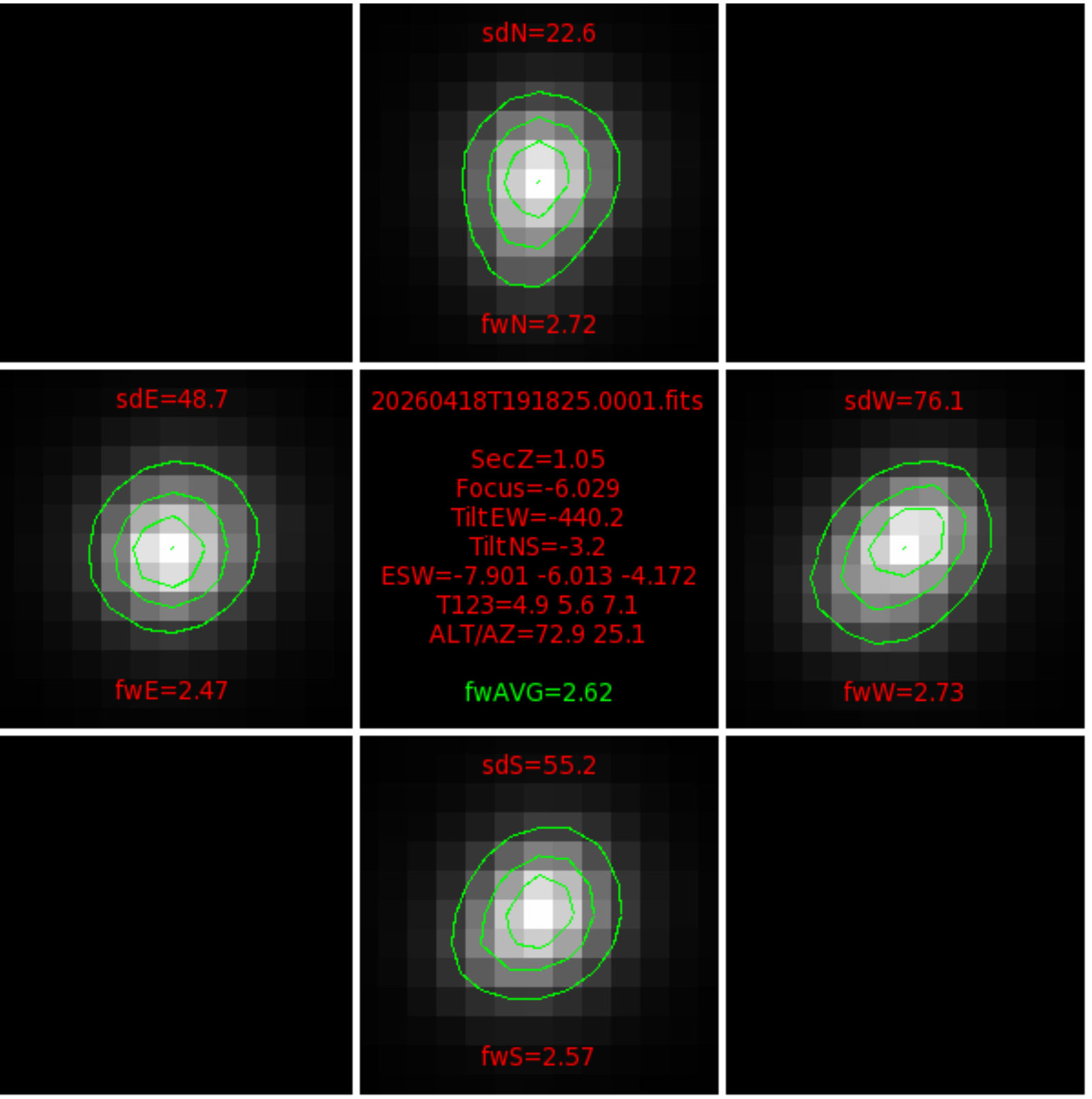
0
0
0
0
0
0
0
0


sdN=26.9
fwN=2.52
sdE=83.3
fwE=2.47
20260418T191755.0001.fits
SecZ=1.05
Focus=-6.029
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.901 -6.013 -4.172
T123=4.9 5.6 7.1
ALT/AZ=72.8 25.3
fwAVG=2.51
sdW=63.9
fwW=2.68
sdS=135.1
fwS=2.36
0 0 0 0 0 0 0 0 0


sdN=22.6
fwN=2.72
sdE=48.7
fwE=2.47
20260418T191825.0001.fits
SecZ=1.05
Focus=-6.029
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.901 -6.013 -4.172
T123=4.9 5.6 7.1
ALT/AZ=72.9 25.1
fwAVG=2.62
sdW=76.1
fwW=2.73
sdS=55.2
fwS=2.57
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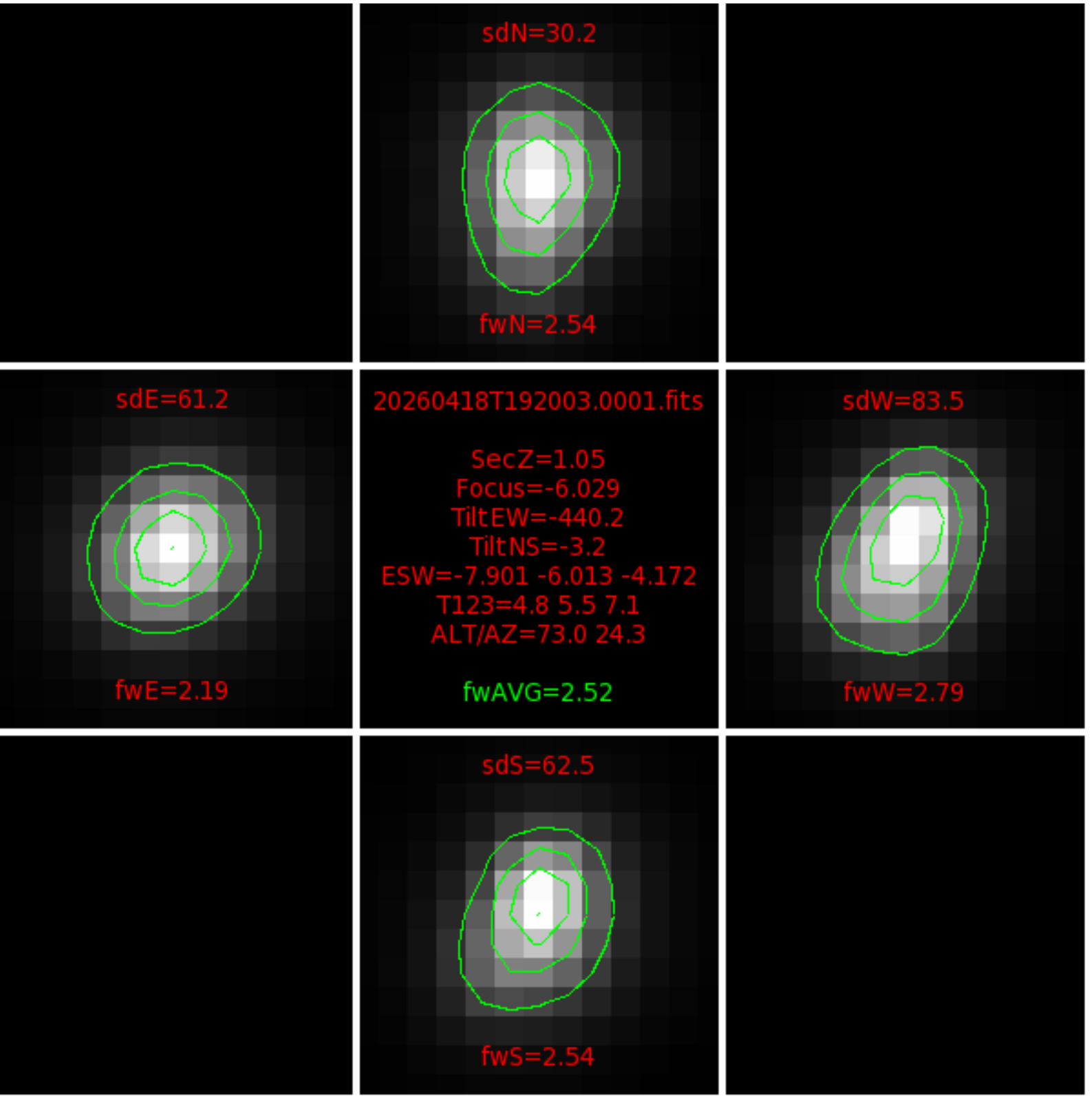
sdN=30.2
fwN=2.54
sdE=61.2
fwE=2.19
20260418T192003.0001.fits
SecZ=1.05
Focus=-6.029
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.901 -6.013 -4.172
T123=4.8 5.5 7.1
ALT/AZ=73.0 24.3
fwAVG=2.52
sdW=83.5
fwW=2.79
sdS=62.5
fwS=2.54
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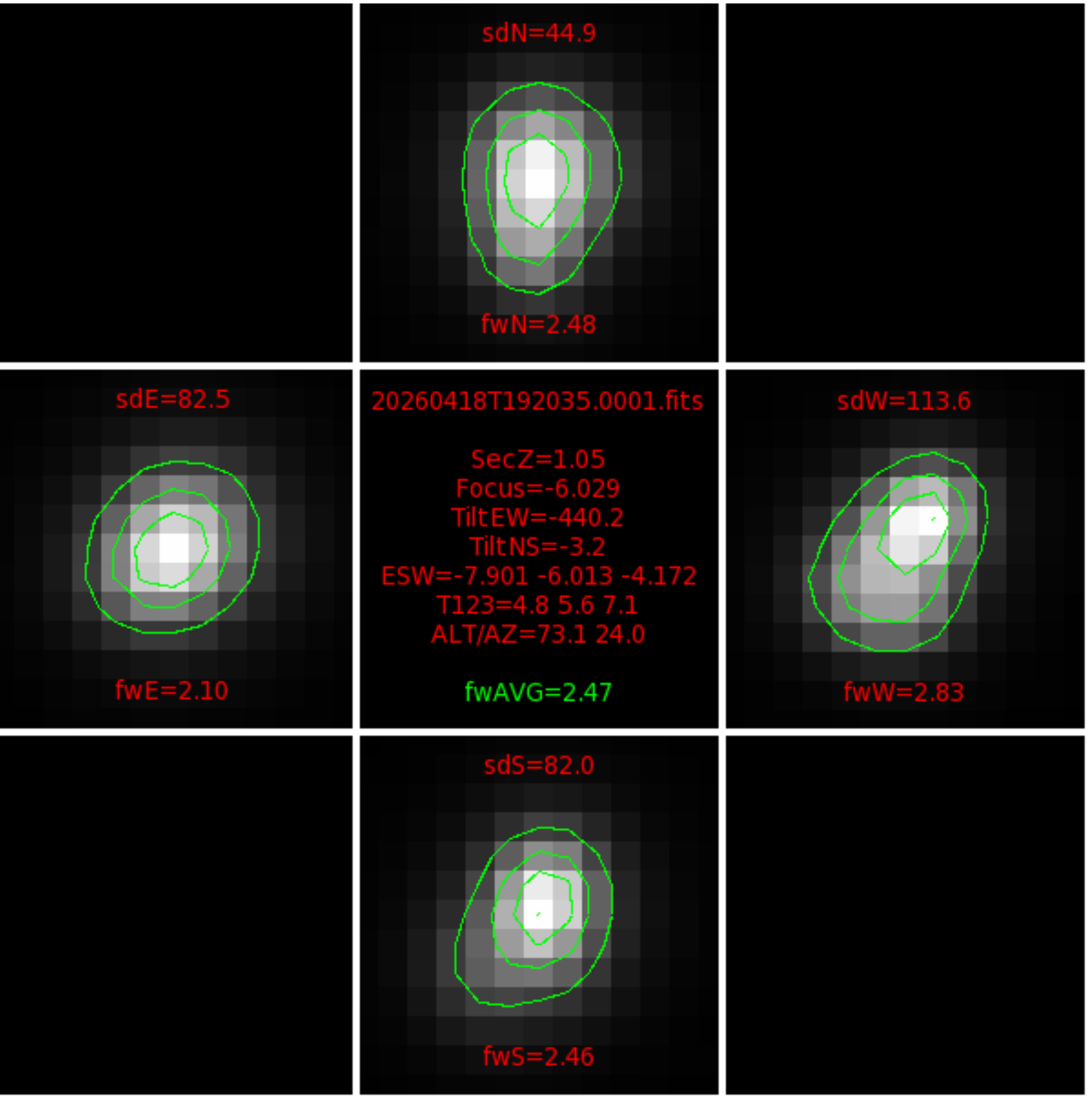
sdN=44.9
fwN=2.48
sdE=82.5
fwE=2.10
20260418T192035.0001.fits
SecZ=1.05
Focus=-6.029
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.901 -6.013 -4.172
T123=4.8 5.6 7.1
ALT/AZ=73.1 24.0
fwAVG=2.47
sdW=113.6
fwW=2.83
sdS=82.0
fwS=2.46
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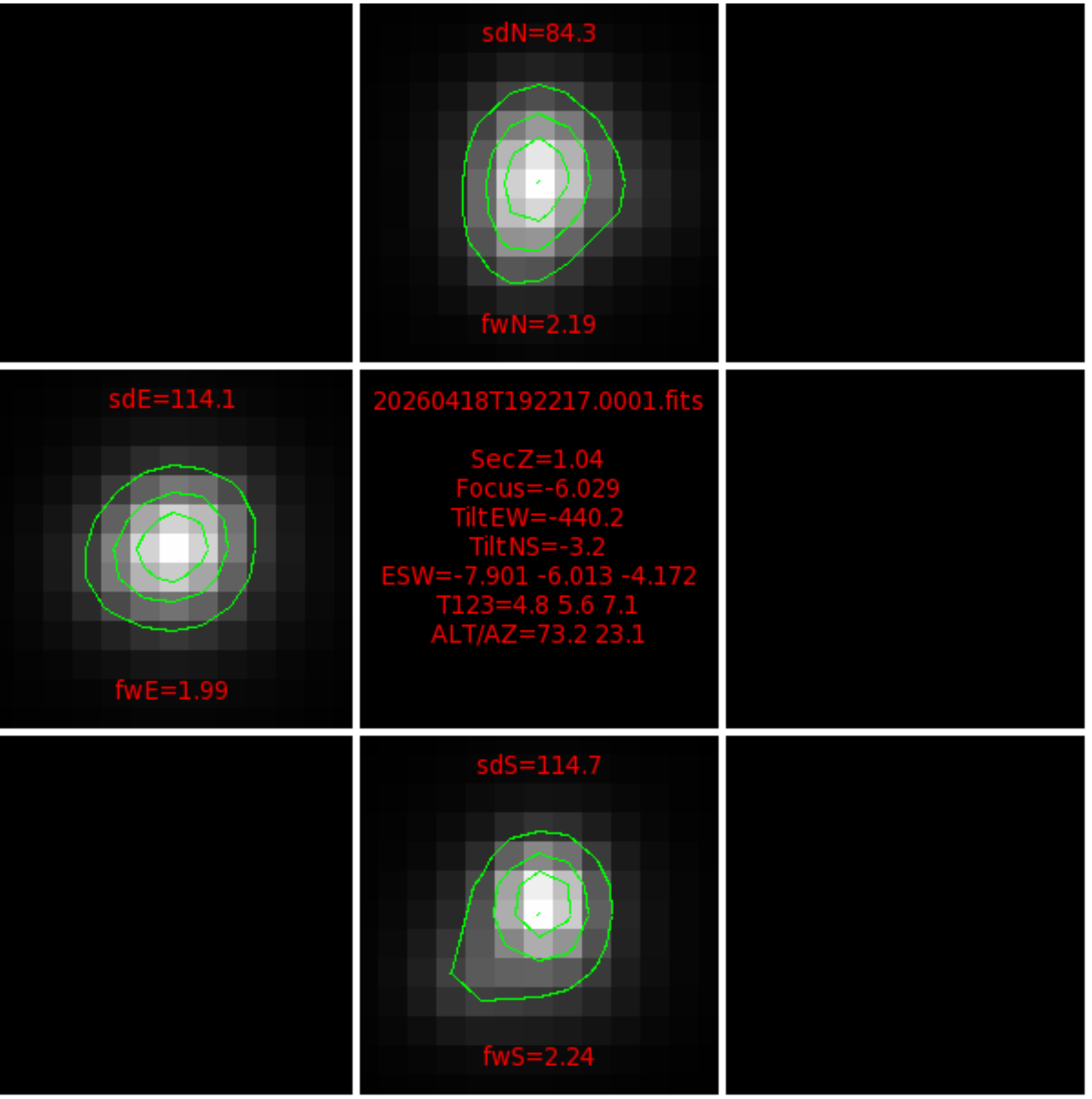
sdN=84.3
fwN=2.19
sdE=114.1
fwE=1.99
20260418T192217.0001.fits
SecZ=1.04
Focus=-6.029
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.901 -6.013 -4.172
T123=4.8 5.6 7.1
ALT/AZ=73.2 23.1
sdS=114.7
fwS=2.24
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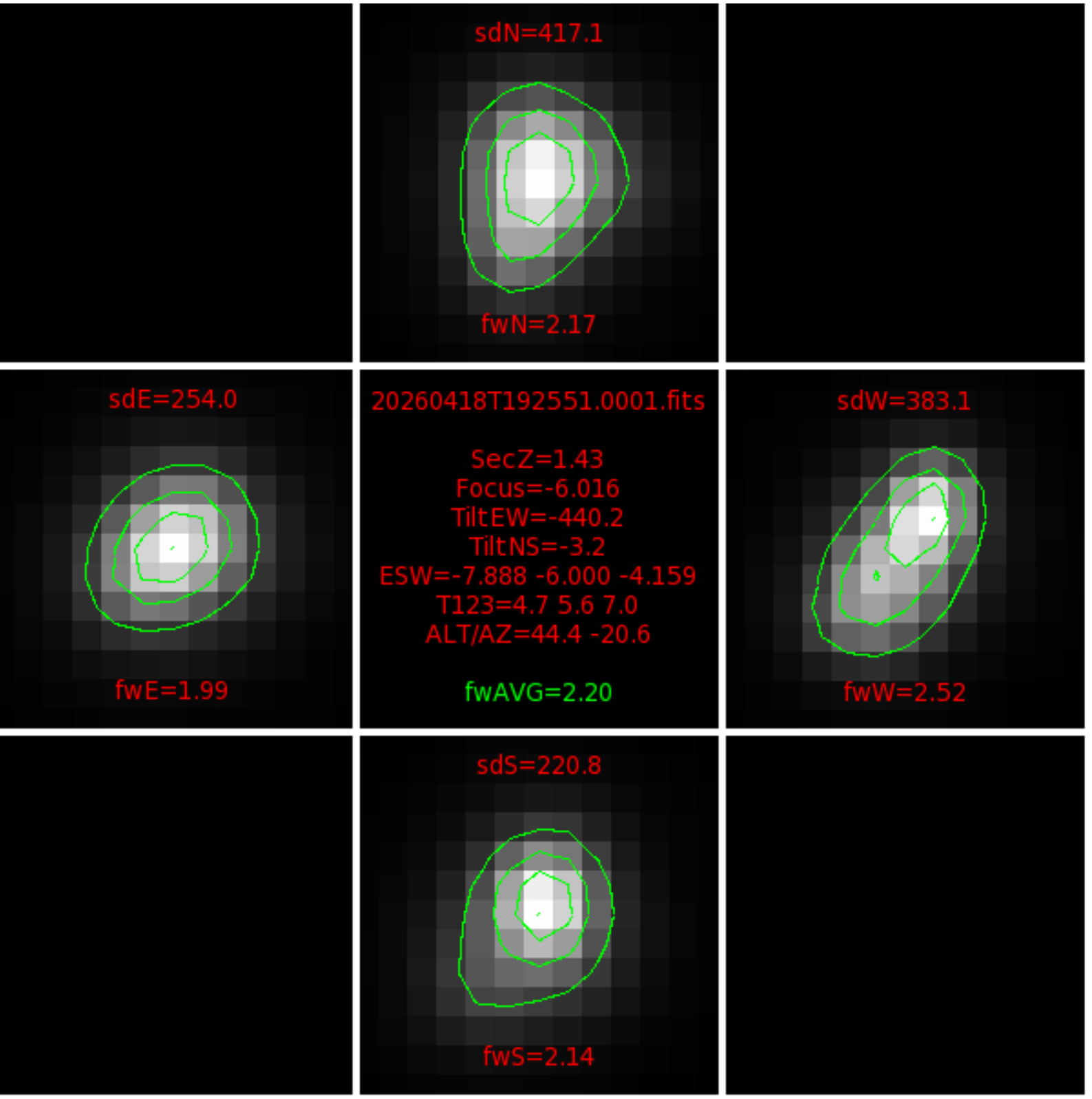
sdN=417.1
fwN=2.17
sdE=254.0
fwE=1.99
20260418T192551.0001.fits
SecZ=1.43
Focus=-6.016
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.888 -6.000 -4.159
T123=4.7 5.6 7.0
ALT/AZ=44.4 -20.6
fwAVG=2.20
sdW=383.1
fwW=2.52
sdS=220.8
fwS=2.14
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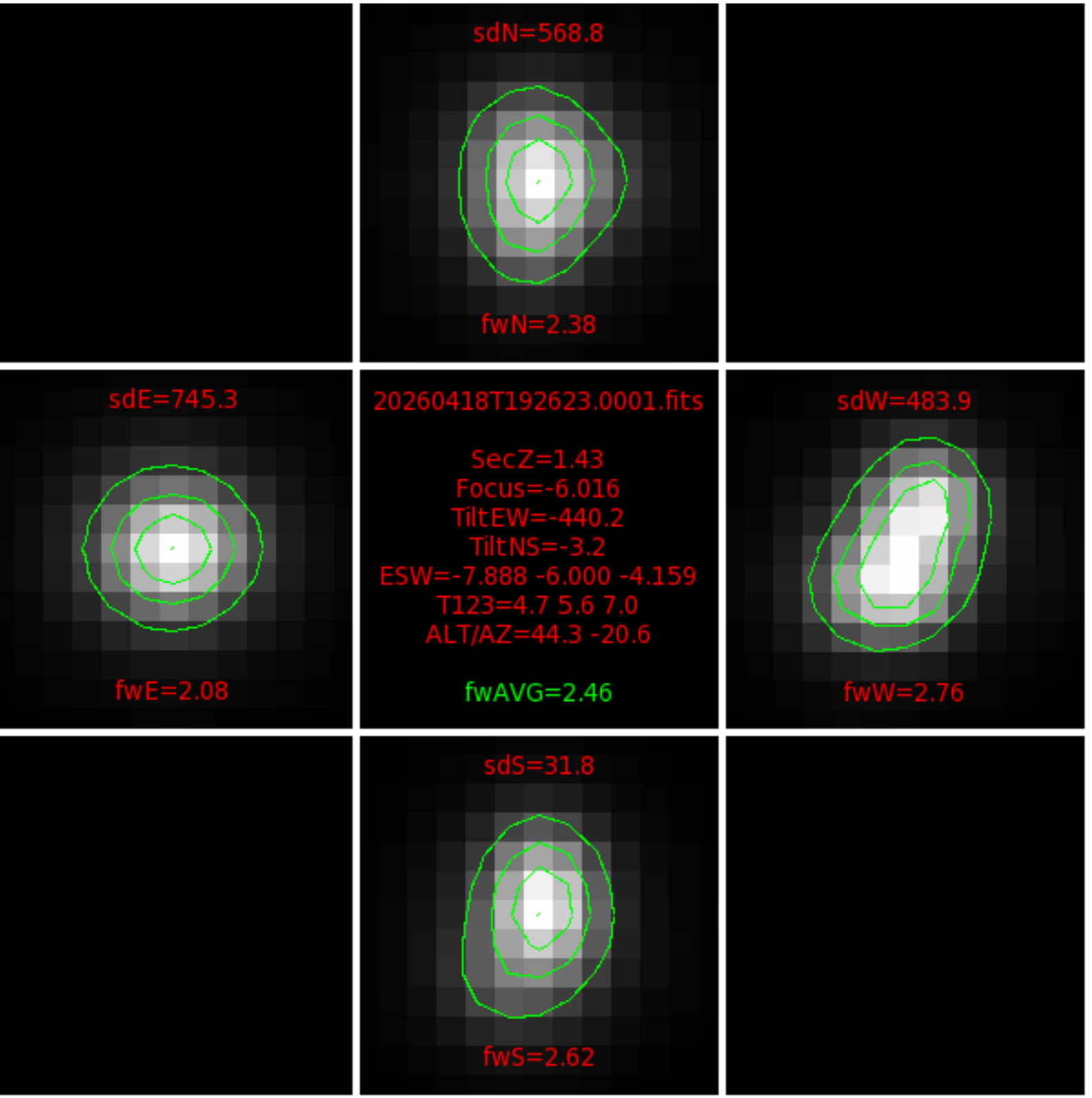
sdN=568.8
fwN=2.38
sdE=745.3
fwE=2.08
20260418T192623.0001.fits
SecZ=1.43
Focus=-6.016
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.888 -6.000 -4.159
T123=4.7 5.6 7.0
ALT/AZ=44.3 -20.6
fwAVG=2.46
sdW=483.9
fwW=2.76
sdS=31.8
fwS=2.62
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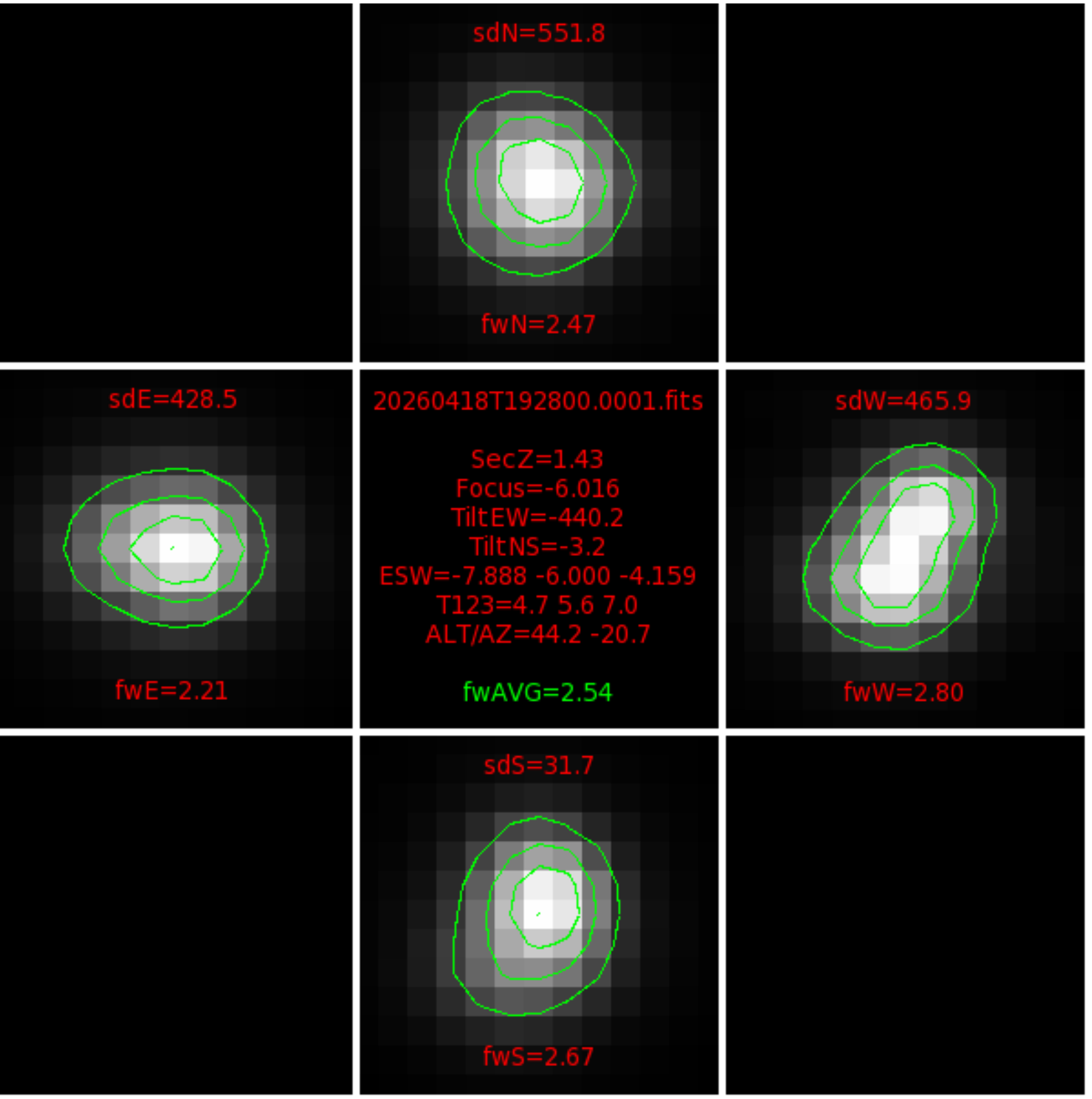
sdN=551.8
fwN=2.47
sdE=428.5
fwE=2.21
20260418T192800.0001.fits
SecZ=1.43
Focus=-6.016
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.888 -6.000 -4.159
T123=4.7 5.6 7.0
ALT/AZ=44.2 -20.7
fwAVG=2.54
sdW=465.9
fwW=2.80
sdS=31.7
fwS=2.67
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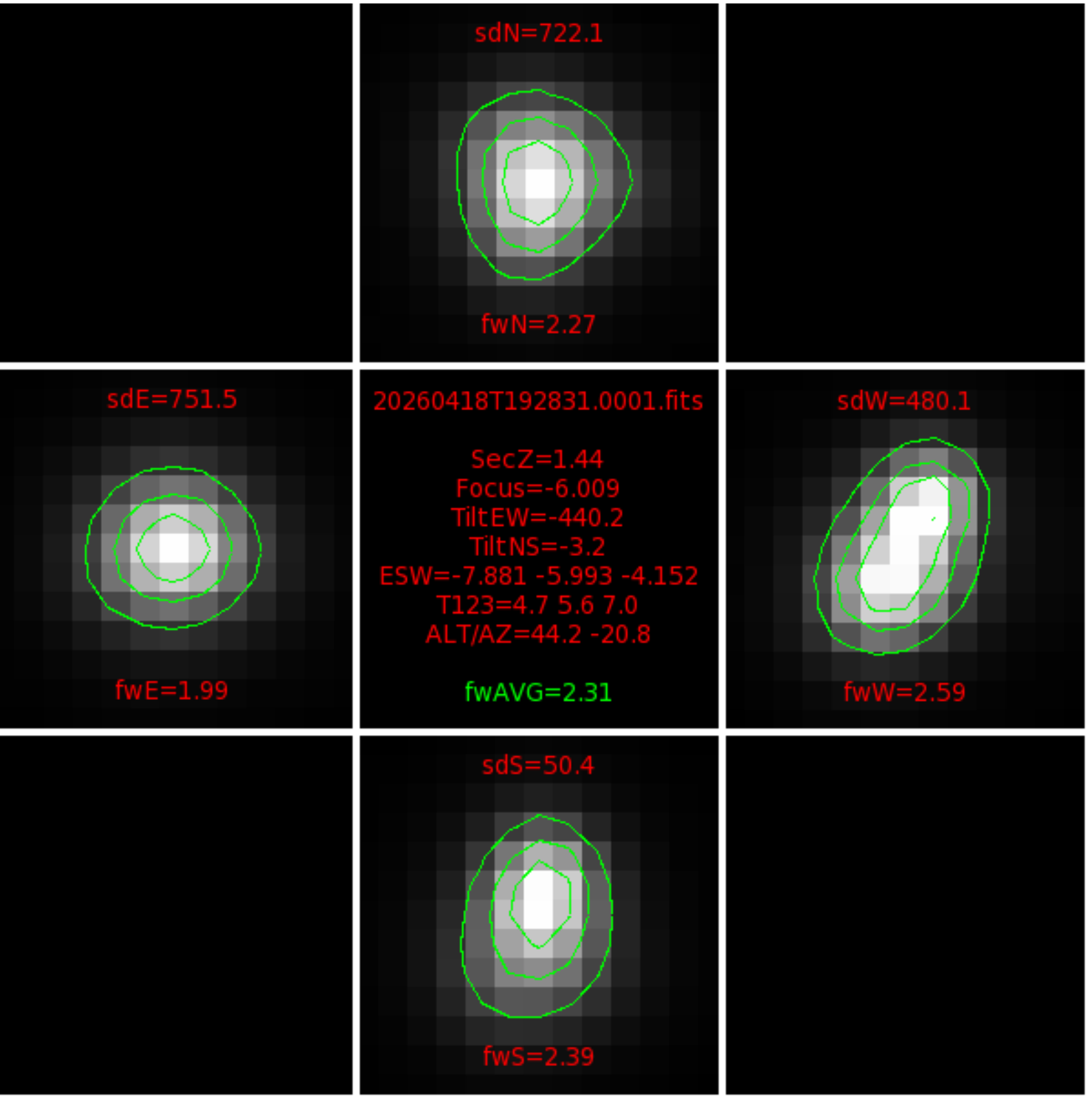
sdN=722.1
fwN=2.27
sdE=751.5
fwE=1.99
20260418T192831.0001.fits
SecZ=1.44
Focus=-6.009
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.881 -5.993 -4.152
T123=4.7 5.6 7.0
ALT/AZ=44.2 -20.8
fwAVG=2.31
sdW=480.1
fwW=2.59
sdS=50.4
fwS=2.39
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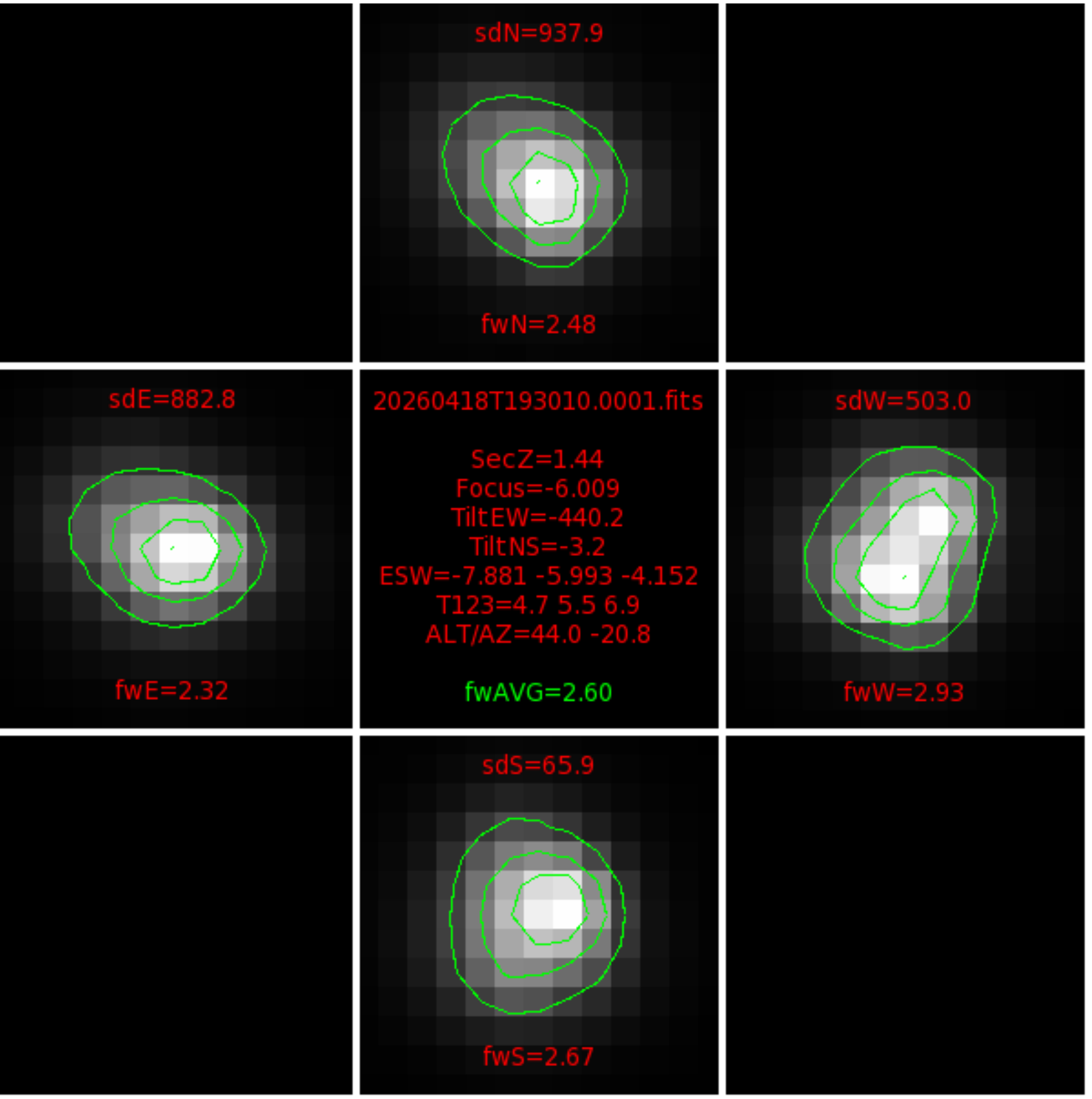
sdN=937.9
fwN=2.48
sdE=882.8
fwE=2.32
20260418T193010.0001.fits
SecZ=1.44
Focus=-6.009
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.881 -5.993 -4.152
T123=4.7 5.5 6.9
ALT/AZ=44.0 -20.8
fwAVG=2.60
sdW=503.0
fwW=2.93
sdS=65.9
fwS=2.67
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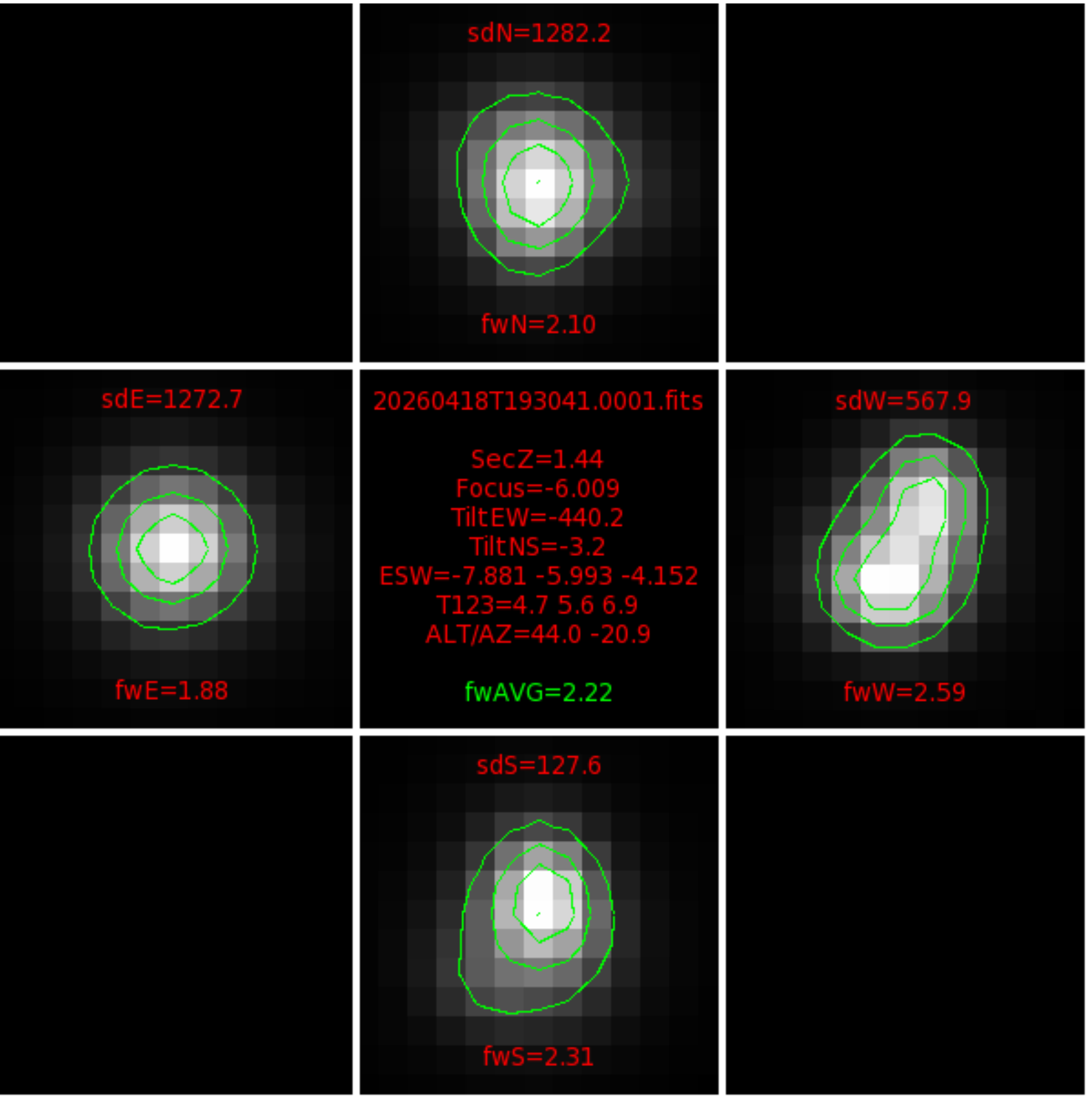
sdN=1282.2
fwN=2.10
sdE=1272.7
fwE=1.88
20260418T193041.0001.fits
SecZ=1.44
Focus=-6.009
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.881 -5.993 -4.152
T123=4.7 5.6 6.9
ALT/AZ=44.0 -20.9
fwAVG=2.22
sdW=567.9
fwW=2.59
sdS=127.6
fwS=2.31
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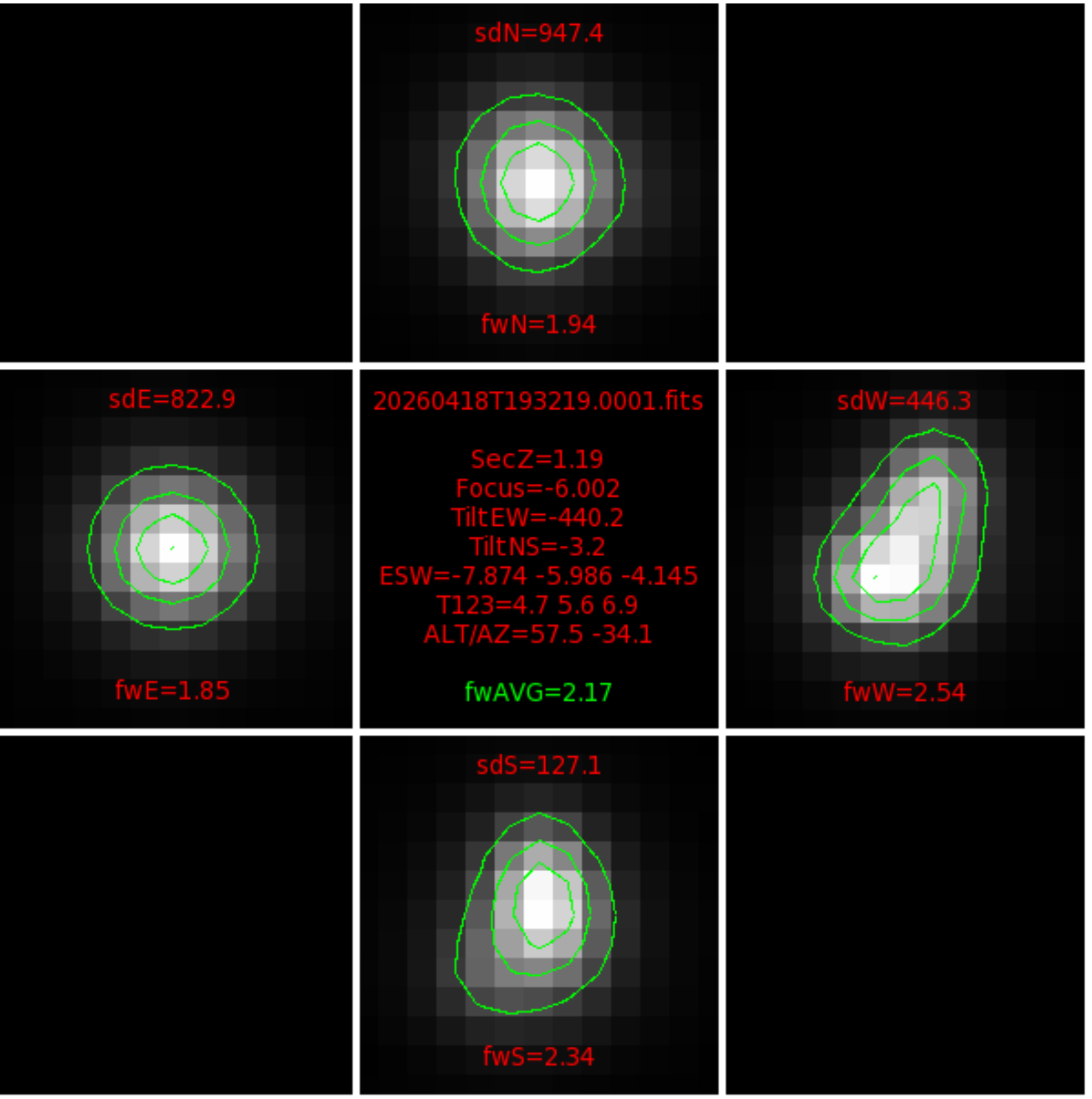
sdN=947.4
fwN=1.94
sdE=822.9
fwE=1.85
20260418T193219.0001.fits
SecZ=1.19
Focus=-6.002
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.874 -5.986 -4.145
T123=4.7 5.6 6.9
ALT/AZ=57.5 -34.1
fwAVG=2.17
sdW=446.3
fwW=2.54
sdS=127.1
fwS=2.34
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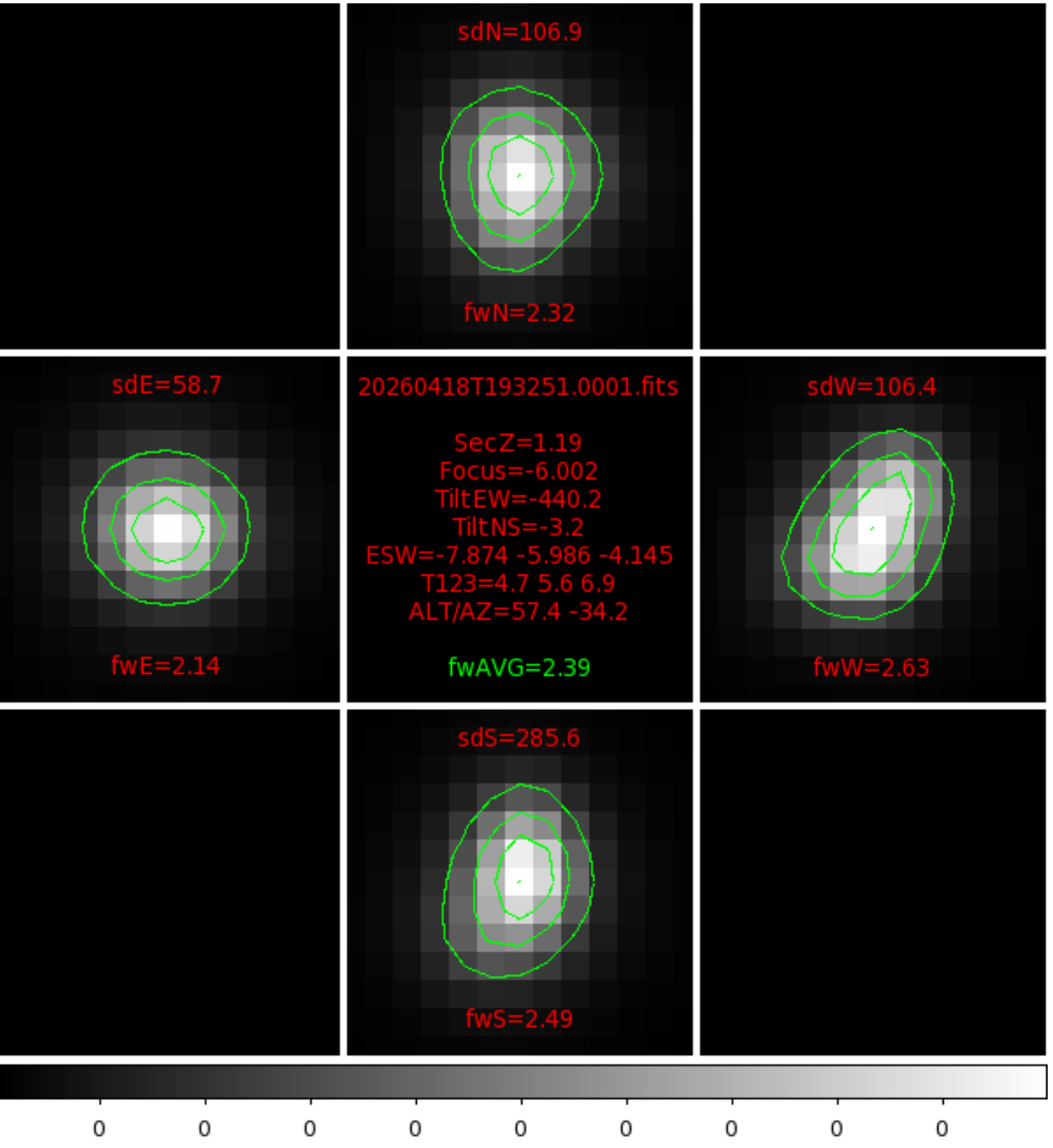
sdN=106.9
fwN=2.32
sdE=58.7
fwE=2.14
20260418T193251.0001.fits
SecZ=1.19
Focus=-6.002
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.874 -5.986 -4.145
T123=4.7 5.6 6.9
ALT/AZ=57.4 -34.2
fwAVG=2.39
sdW=106.4
fwW=2.63
sdS=285.6
fwS=2.49
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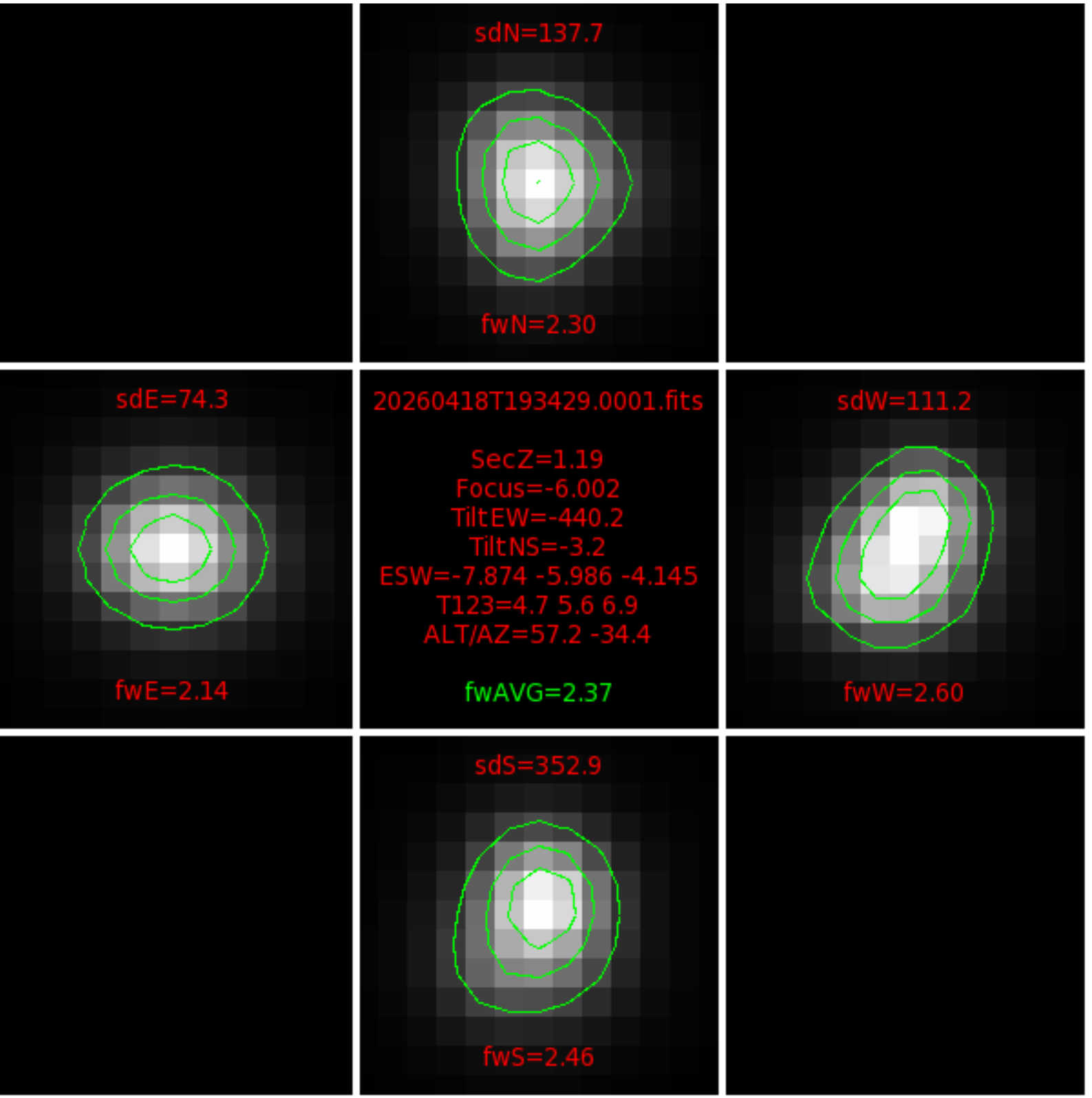
sdN=137.7
fwN=2.30
sdE=74.3
fwE=2.14
20260418T193429.0001.fits
SecZ=1.19
Focus=-6.002
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.874 -5.986 -4.145
T123=4.7 5.6 6.9
ALT/AZ=57.2 -34.4
fwAVG=2.37
sdW=111.2
fwW=2.60
sdS=352.9
fwS=2.46
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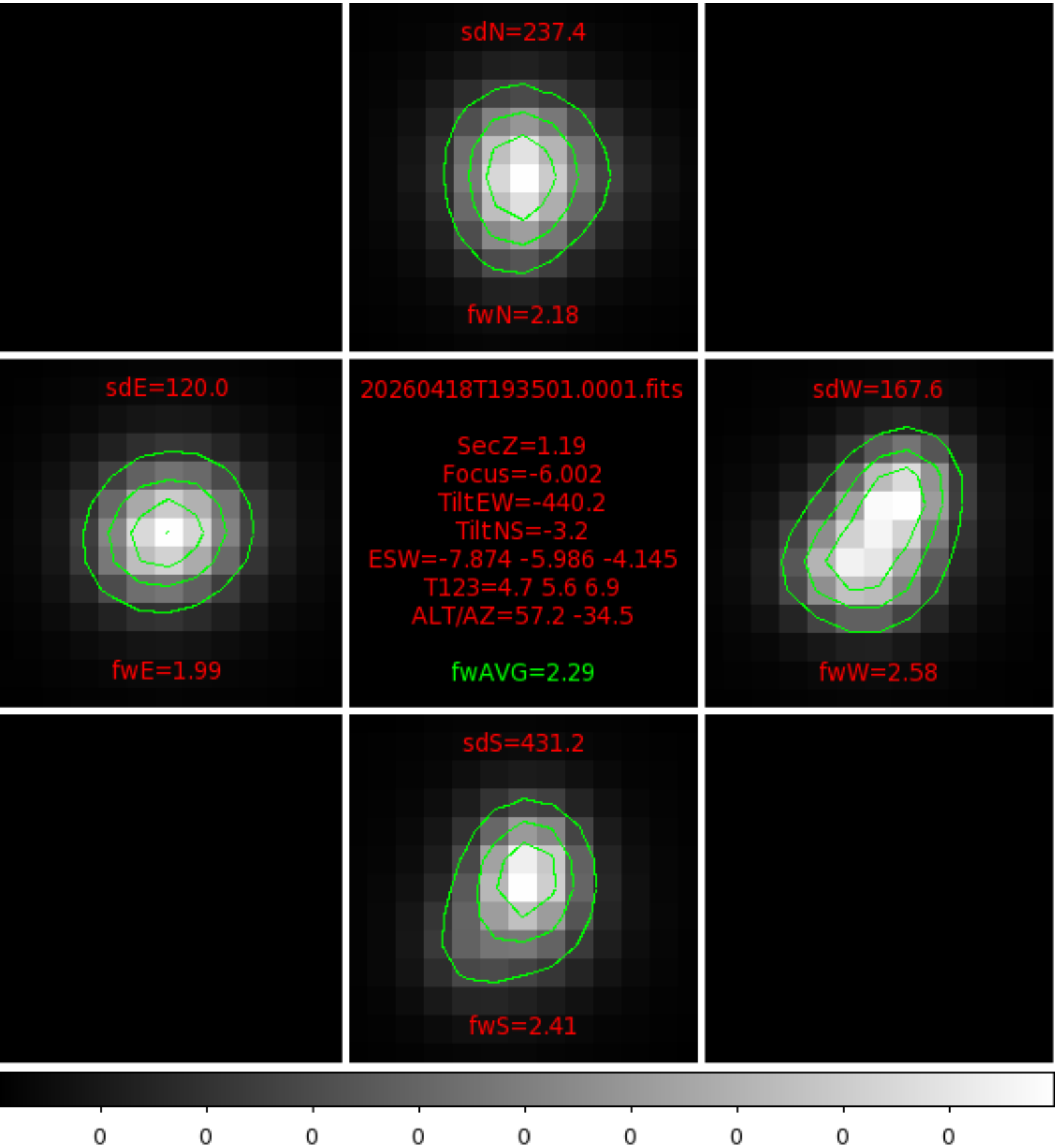
sdN=237.4
fwN=2.18
sdE=120.0
fwE=1.99
20260418T193501.0001.fits
SecZ=1.19
Focus=-6.002
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.874 -5.986 -4.145
T123=4.7 5.6 6.9
ALT/AZ=57.2 -34.5
fwAVG=2.29
sdW=167.6
fwW=2.58
sdS=431.2
fwS=2.41
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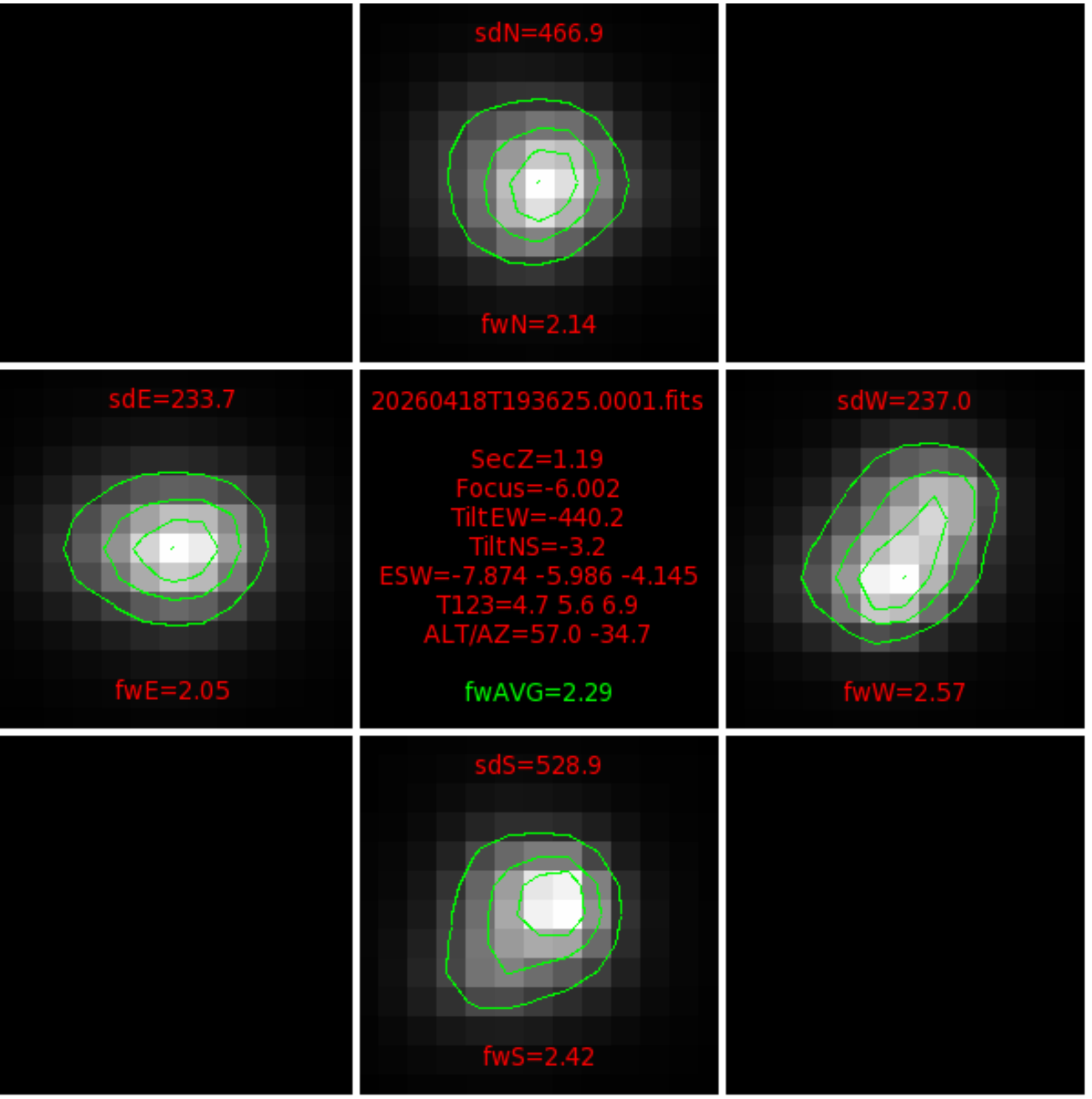
sdN=466.9
fwN=2.14
sdE=233.7
fwE=2.05
20260418T193625.0001.fits
SecZ=1.19
Focus=-6.002
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.874 -5.986 -4.145
T123=4.7 5.6 6.9
ALT/AZ=57.0 -34.7
fwAVG=2.29
sdW=237.0
fwW=2.57
sdS=528.9
fwS=2.42
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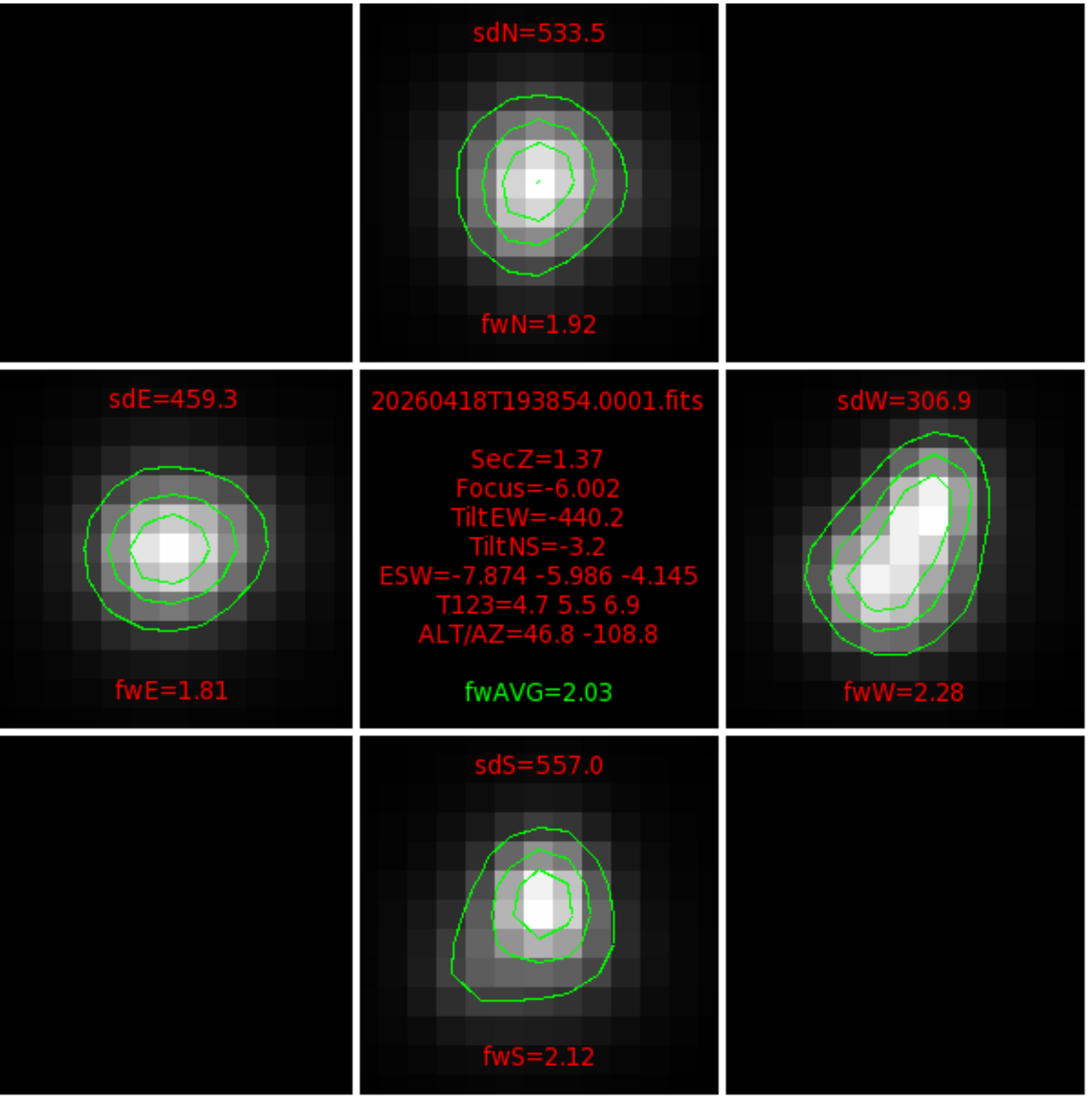
sdN=533.5
fwN=1.92
sdE=459.3
fwE=1.81
20260418T193854.0001.fits
SecZ=1.37
Focus=-6.002
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.874 -5.986 -4.145
T123=4.7 5.5 6.9
ALT/AZ=46.8 -108.8
fwAVG=2.03
sdW=306.9
fwW=2.28
sdS=557.0
fwS=2.12
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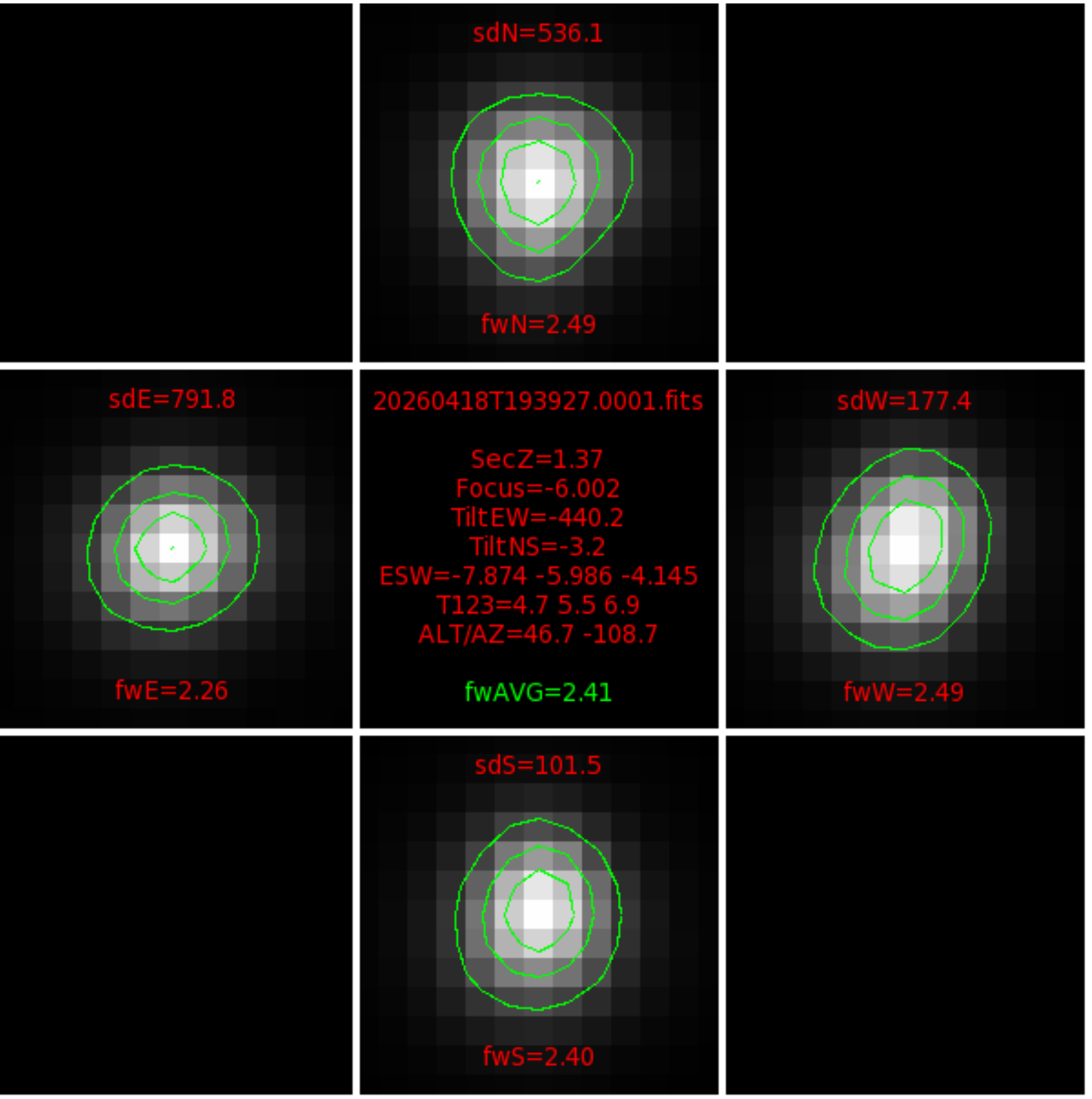
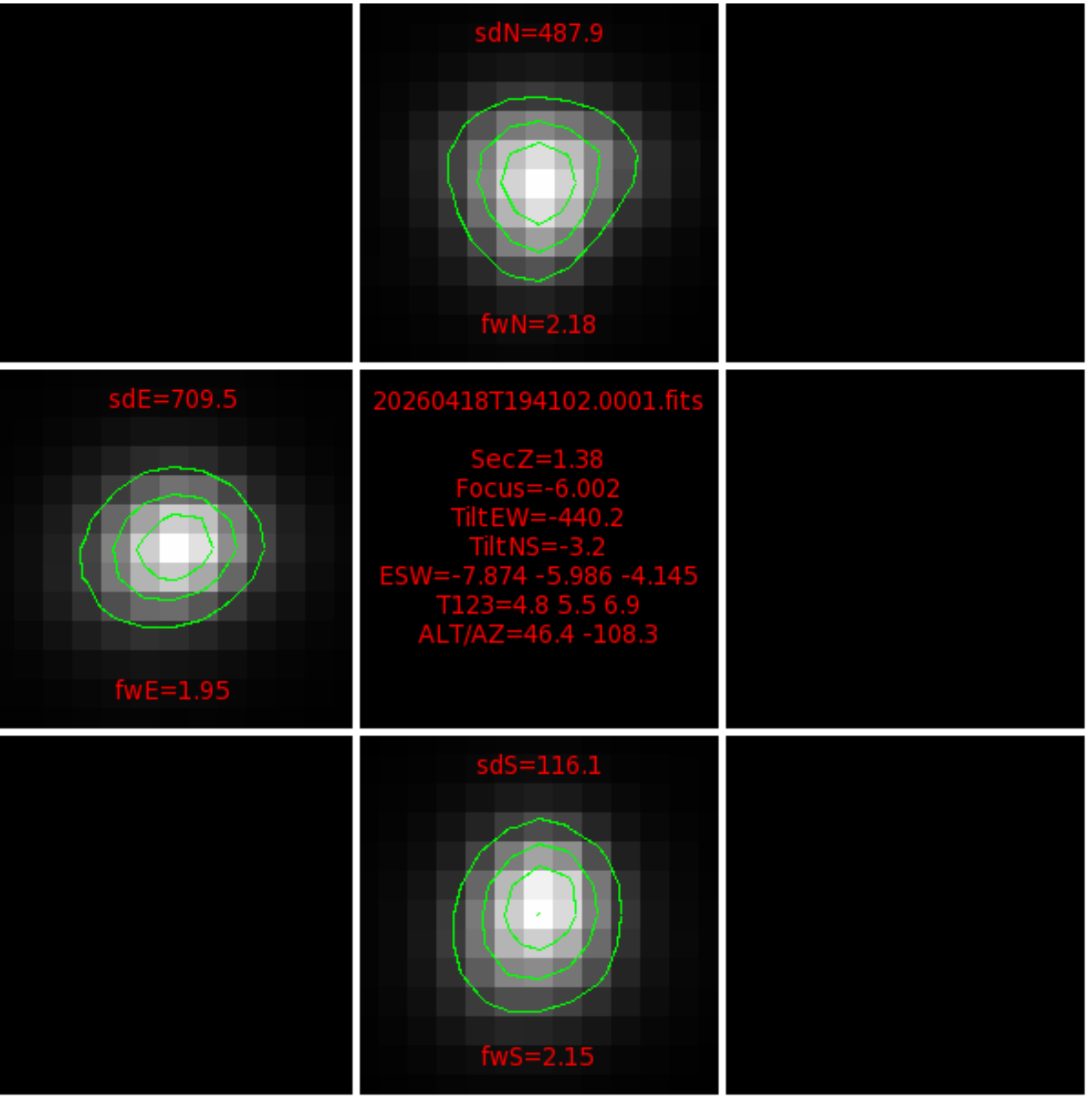

sdN=536.1
fwN=2.49
sdE=791.8
fwE=2.26
20260418T193927.0001.fits
SecZ=1.37
Focus=-6.002
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.874 -5.986 -4.145
T123=4.7 5.5 6.9
ALT/AZ=46.7 -108.7
fwAVG=2.41
sdW=177.4
fwW=2.49
sdS=101.5
fwS=2.40
0 0 0 0 0 0 0 0 0


sdN=487.9
fwN=2.18
sdE=709.5
fwE=1.95
20260418T194102.0001.fits
SecZ=1.38
Focus=-6.002
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.874 -5.986 -4.145
T123=4.8 5.5 6.9
ALT/AZ=46.4 -108.3
sdS=116.1
fwS=2.15
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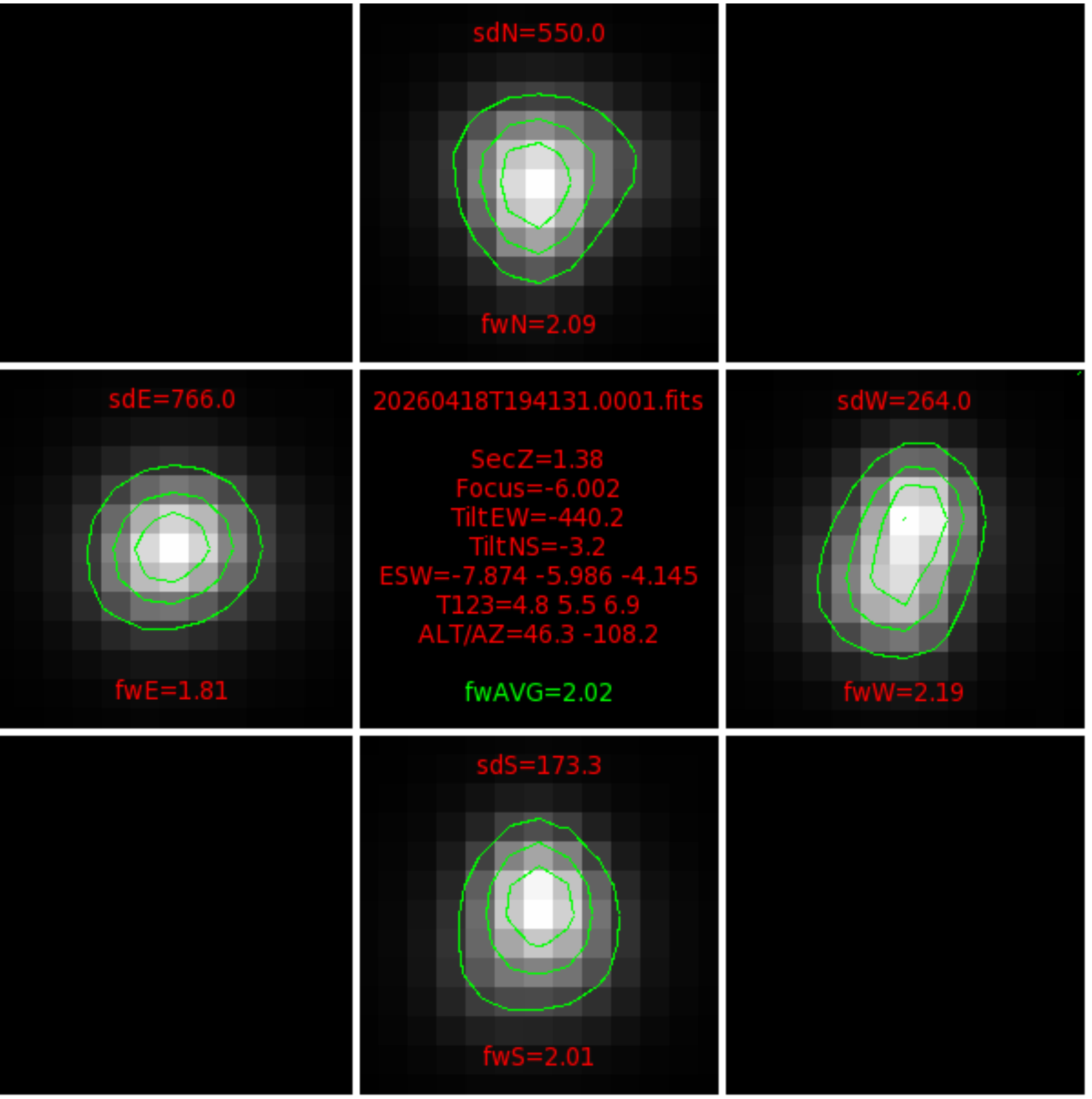
sdN=550.0
fwN=2.09
sdE=766.0
fwE=1.81
20260418T194131.0001.fits
SecZ=1.38
Focus=-6.002
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.874 -5.986 -4.145
T123=4.8 5.5 6.9
ALT/AZ=46.3 -108.2
fwAVG=2.02
sdW=264.0
fwW=2.19
sdS=173.3
fwS=2.01
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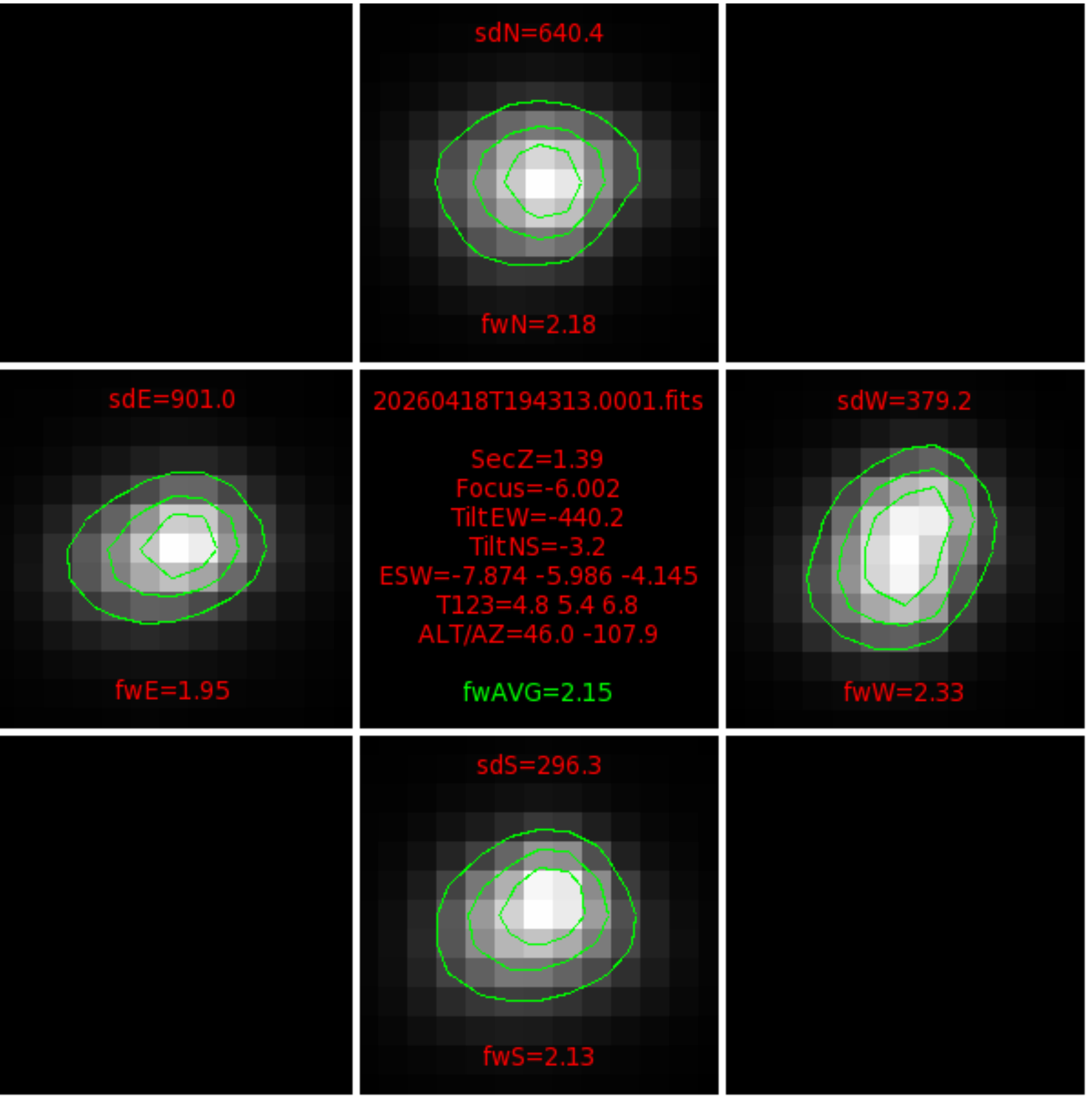
sdN=640.4
fwN=2.18
sdE=901.0
fwE=1.95
20260418T194313.0001.fits
SecZ=1.39
Focus=-6.002
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.874 -5.986 -4.145
T123=4.8 5.4 6.8
ALT/AZ=46.0 -107.9
fwAVG=2.15
sdW=379.2
fwW=2.33
sdS=296.3
fwS=2.13
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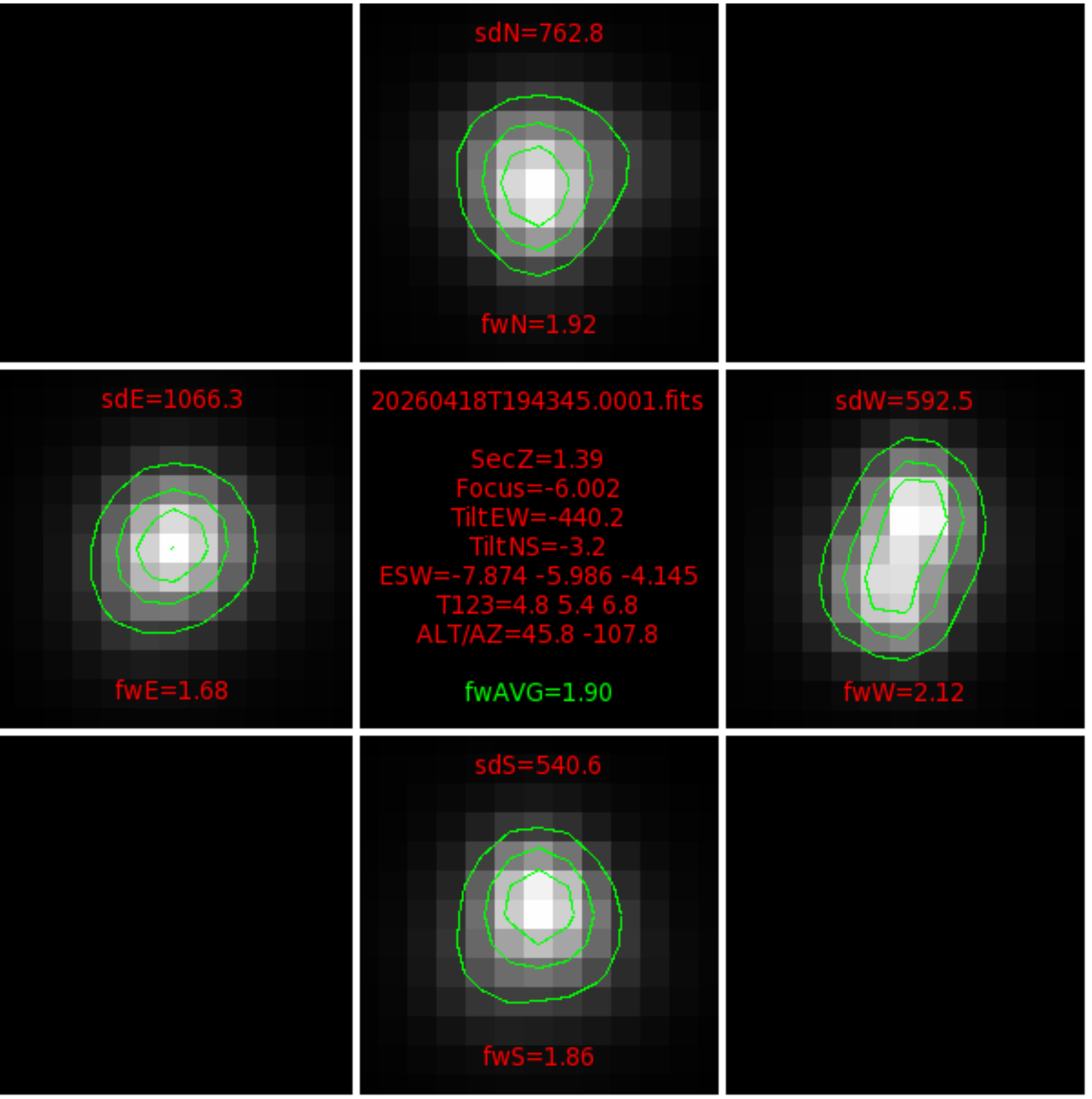
sdN=762.8
fwN=1.92
sdE=1066.3
fwE=1.68
20260418T194345.0001.fits
SecZ=1.39
Focus=-6.002
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.874 -5.986 -4.145
T123=4.8 5.4 6.8
ALT/AZ=45.8 -107.8
fwAVG=1.90
sdW=592.5
fwW=2.12
sdS=540.6
fwS=1.86
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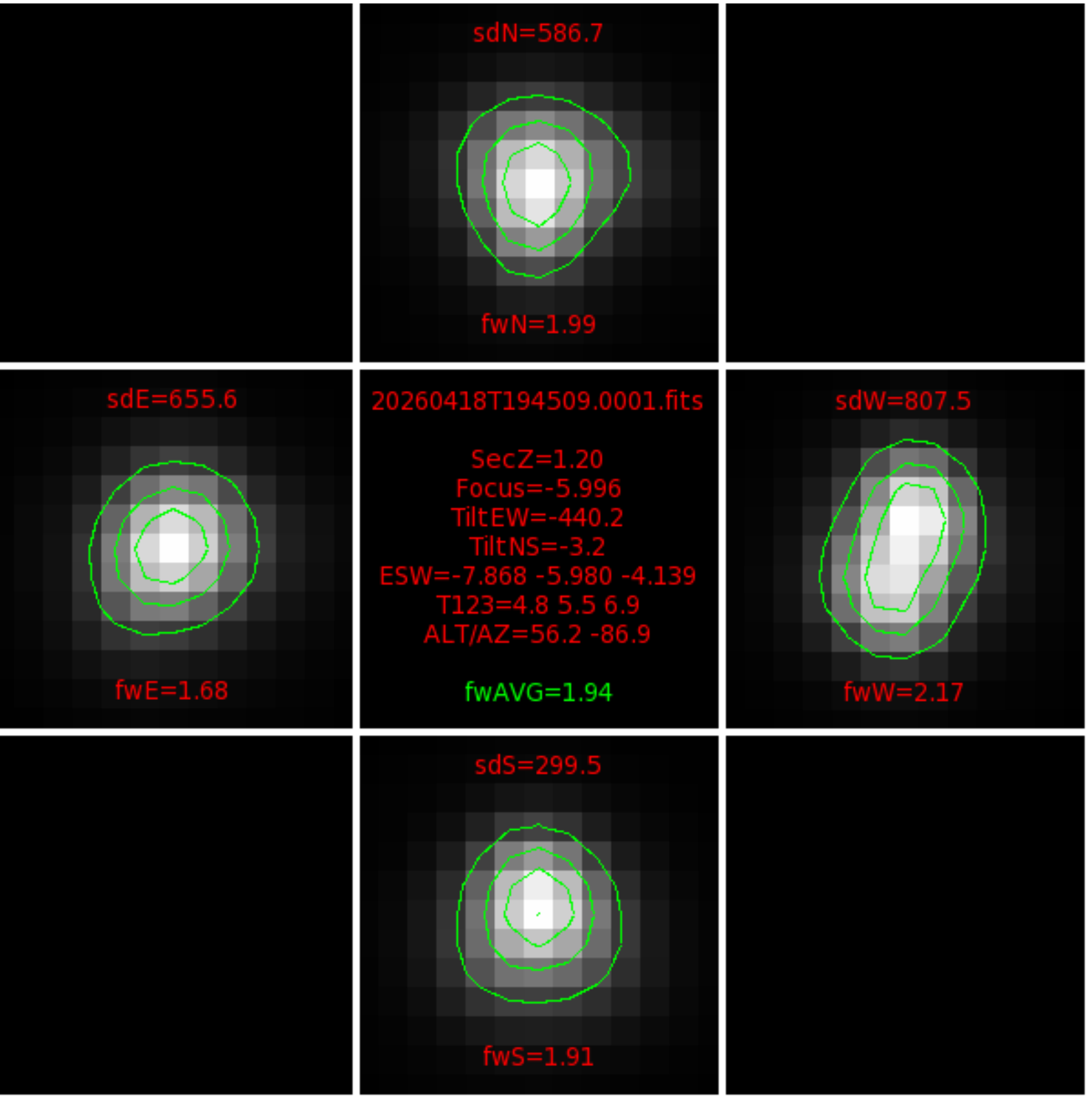
sdN=586.7
fwN=1.99
sdE=655.6
fwE=1.68
20260418T194509.0001.fits
SecZ=1.20
Focus=-5.996
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.868 -5.980 -4.139
T123=4.8 5.5 6.9
ALT/AZ=56.2 -86.9
fwAVG=1.94
sdW=807.5
fwW=2.17
sdS=299.5
fwS=1.91
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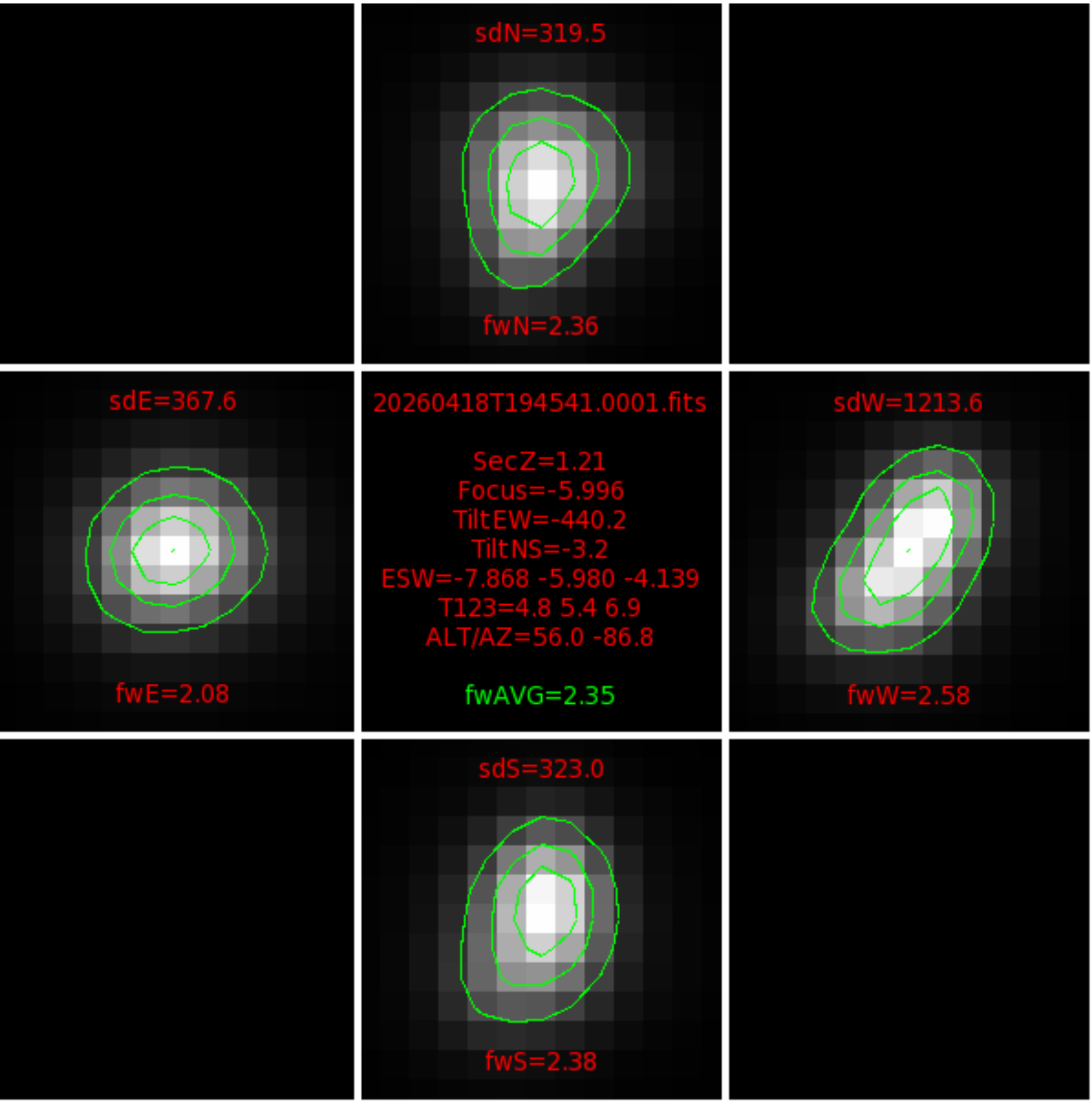
sdN=319.5
fwN=2.36
sdE=367.6
fwE=2.08
20260418T194541.0001.fits
SecZ=1.21
Focus=-5.996
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.868 -5.980 -4.139
T123=4.8 5.4 6.9
ALT/AZ=56.0 -86.8
fwAVG=2.35
sdW=1213.6
fwW=2.58
sdS=323.0
fwS=2.38
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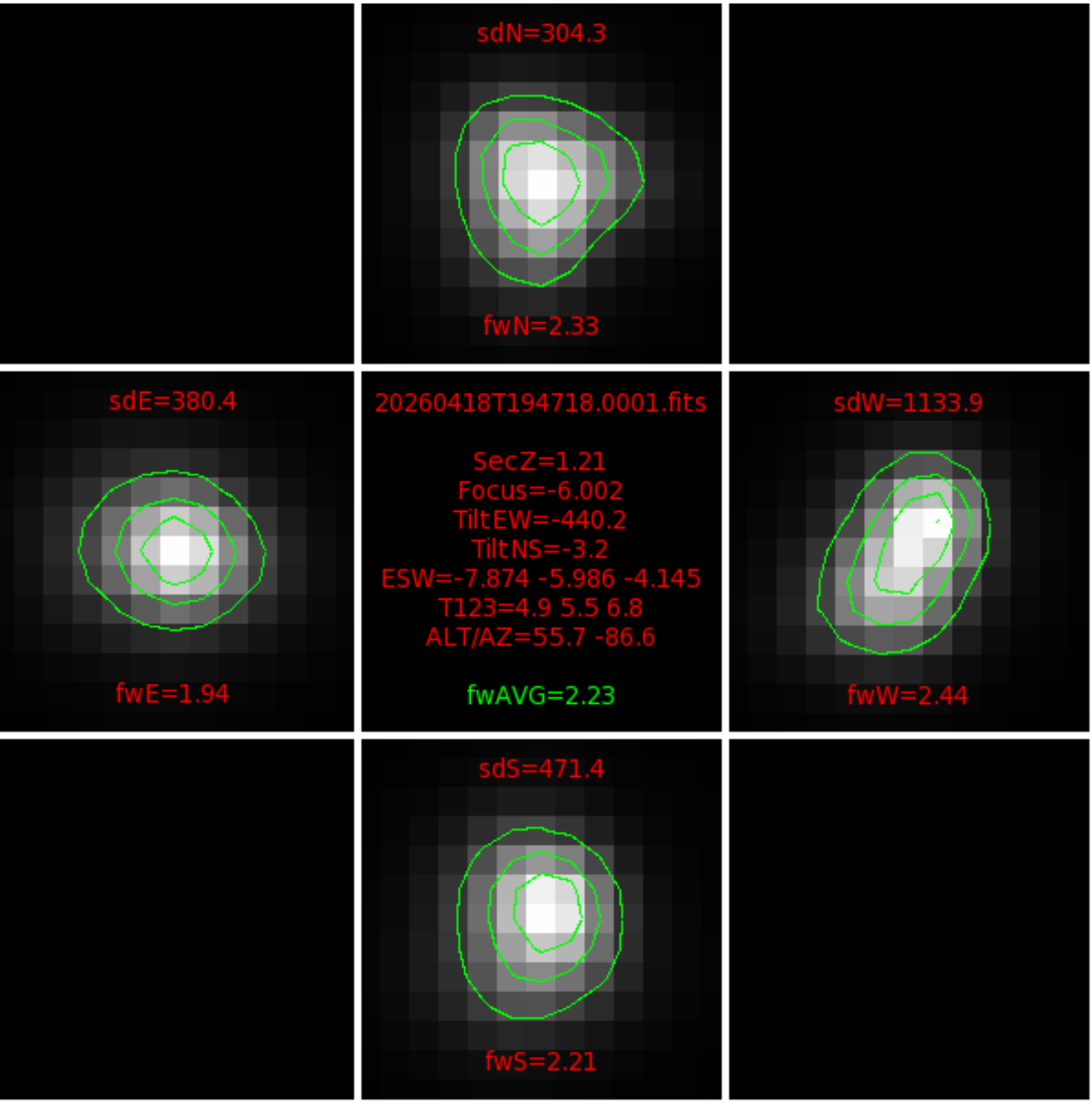
sdN=304.3
fwN=2.33
sdE=380.4
fwE=1.94
20260418T194718.0001.fits
SecZ=1.21
Focus=-6.002
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.874 -5.986 -4.145
T123=4.9 5.5 6.8
ALT/AZ=55.7 -86.6
fwAVG=2.23
sdW=1133.9
fwW=2.44
sdS=471.4
fwS=2.21
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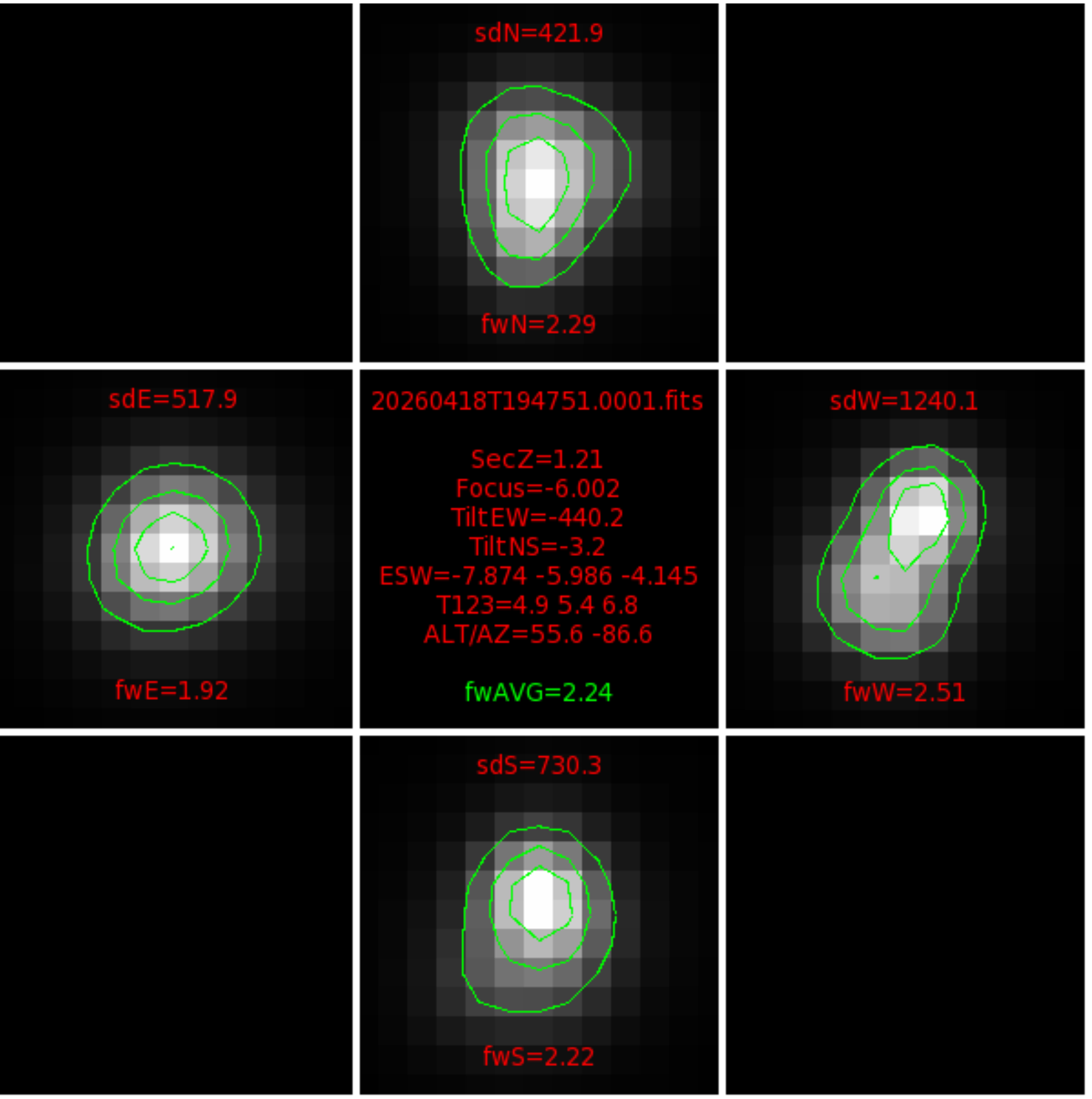
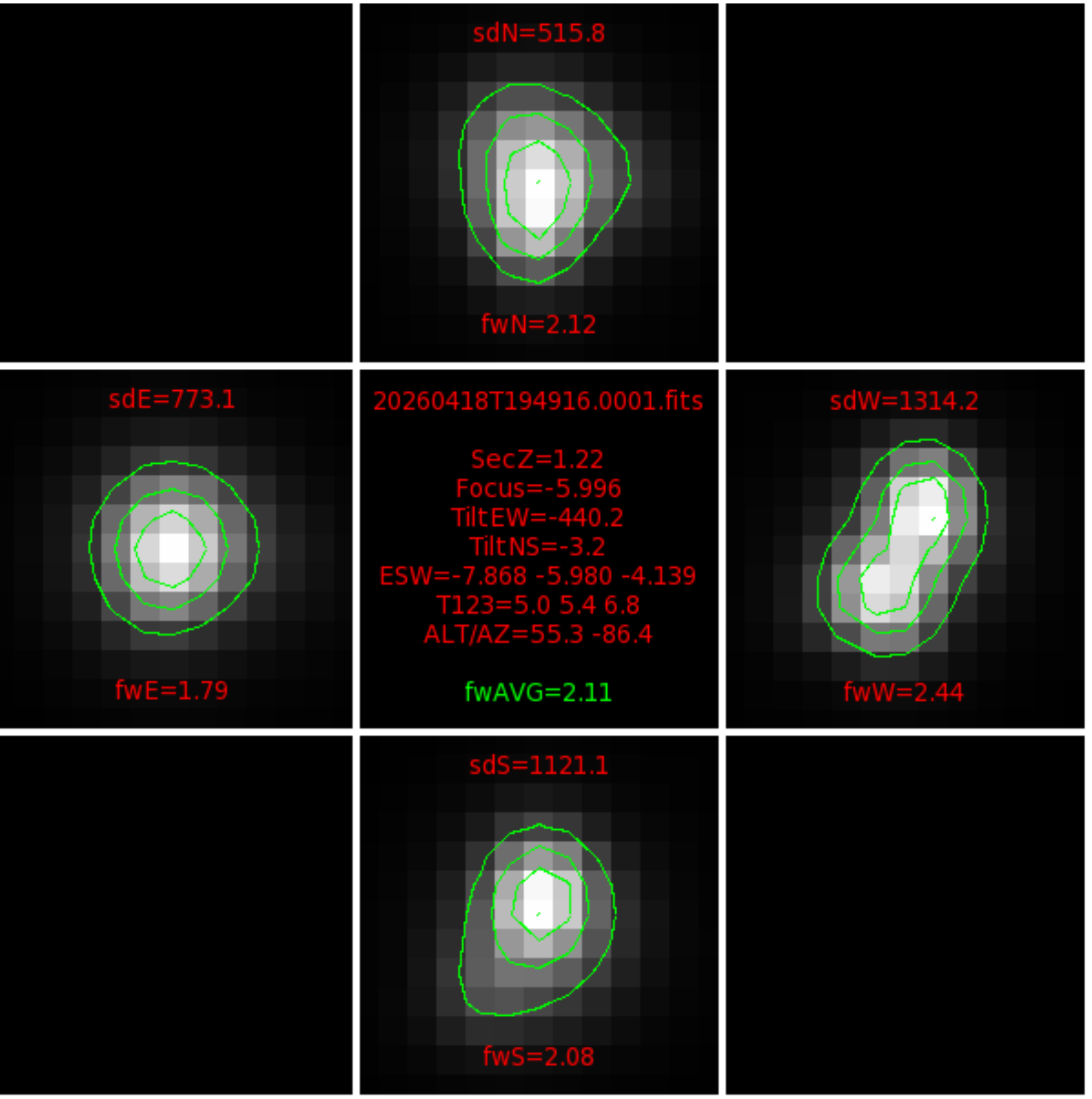

sdN=421.9
fwN=2.29
sdE=517.9
fwE=1.92
20260418T194751.0001.fits
SecZ=1.21
Focus=-6.002
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.874 -5.986 -4.145
T123=4.9 5.4 6.8
ALT/AZ=55.6 -86.6
fwAVG=2.24
sdW=1240.1
fwW=2.51
sdS=730.3
fwS=2.22
0 0 0 0 0 0 0 0 0


sdN=515.8
fwN=2.12
sdE=773.1
fwE=1.79
20260418T194916.0001.fits
SecZ=1.22
Focus=-5.996
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.868 -5.980 -4.139
T123=5.0 5.4 6.8
ALT/AZ=55.3 -86.4
fwAVG=2.11
sdW=1314.2
fwW=2.44
sdS=1121.1
fwS=2.08
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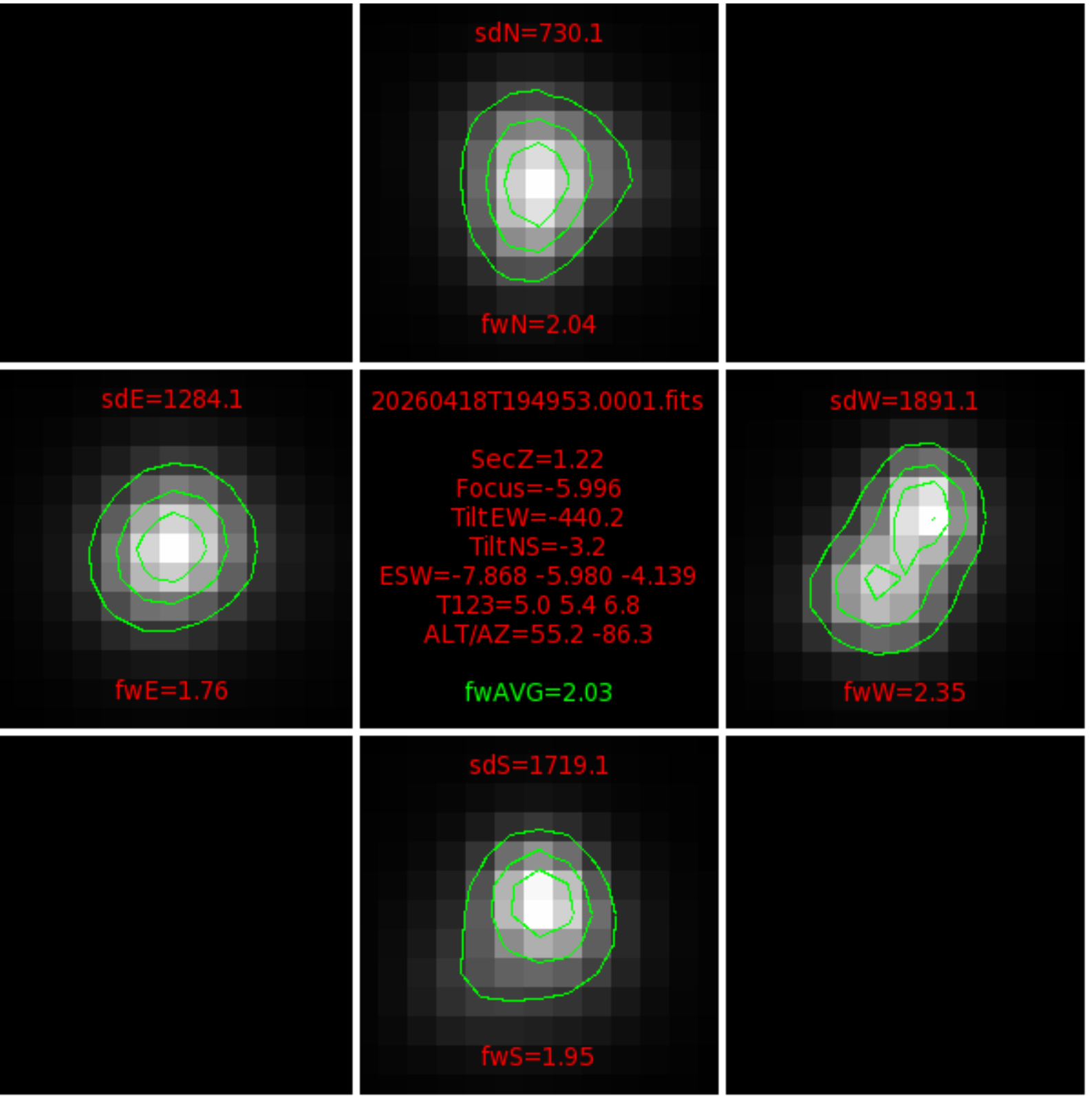
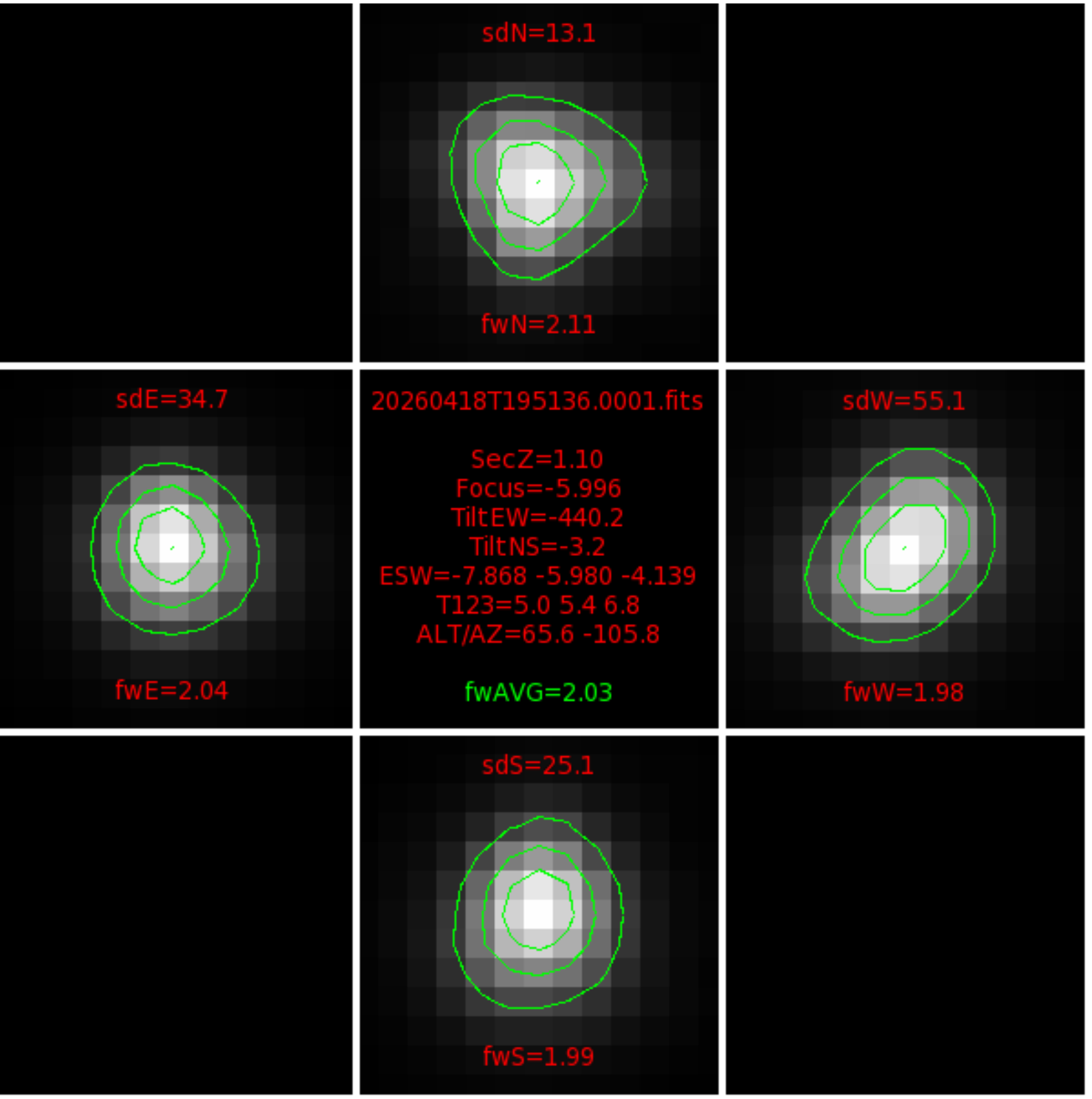

sdN=730.1
fwN=2.04
sdE=1284.1
fwE=1.76
20260418T194953.0001.fits
SecZ=1.22
Focus=-5.996
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.868 -5.980 -4.139
T123=5.0 5.4 6.8
ALT/AZ=55.2 -86.3
fwAVG=2.03
sdW=1891.1
fwW=2.35
sdS=1719.1
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=13.1
fwN=2.11
sdE=34.7
fwE=2.04
20260418T195136.0001.fits
SecZ=1.10
Focus=-5.996
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.868 -5.980 -4.139
T123=5.0 5.4 6.8
ALT/AZ=65.6 -105.8
fwAVG=2.03
sdW=55.1
fwW=1.98
sdS=25.1
fwS=1.99
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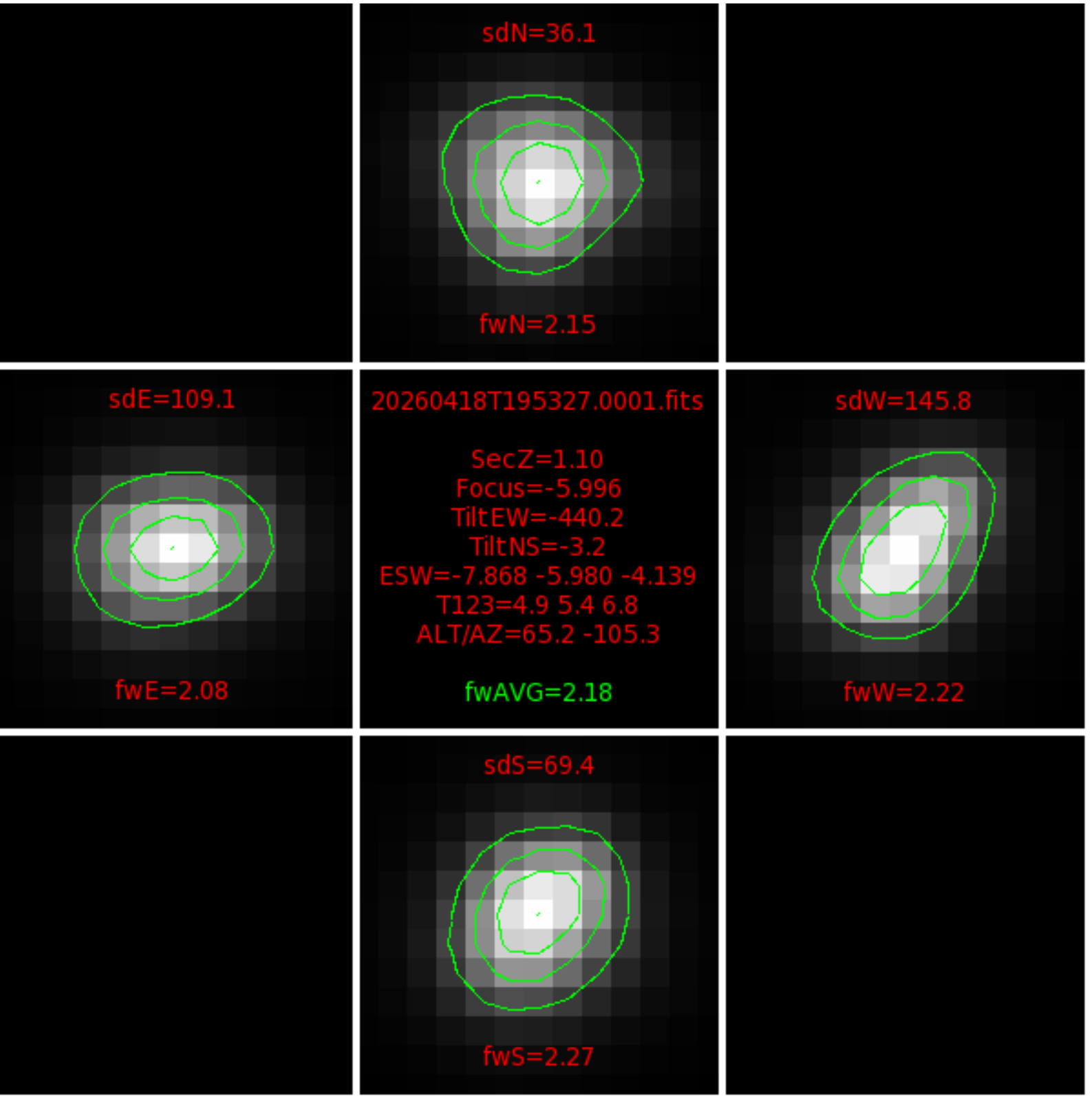
sdN=36.1
fwN=2.15
sdE=109.1
fwE=2.08
20260418T195327.0001.fits
SecZ=1.10
Focus=-5.996
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.868 -5.980 -4.139
T123=4.9 5.4 6.8
ALT/AZ=65.2 -105.3
fwAVG=2.18
sdW=145.8
fwW=2.22
sdS=69.4
fwS=2.27
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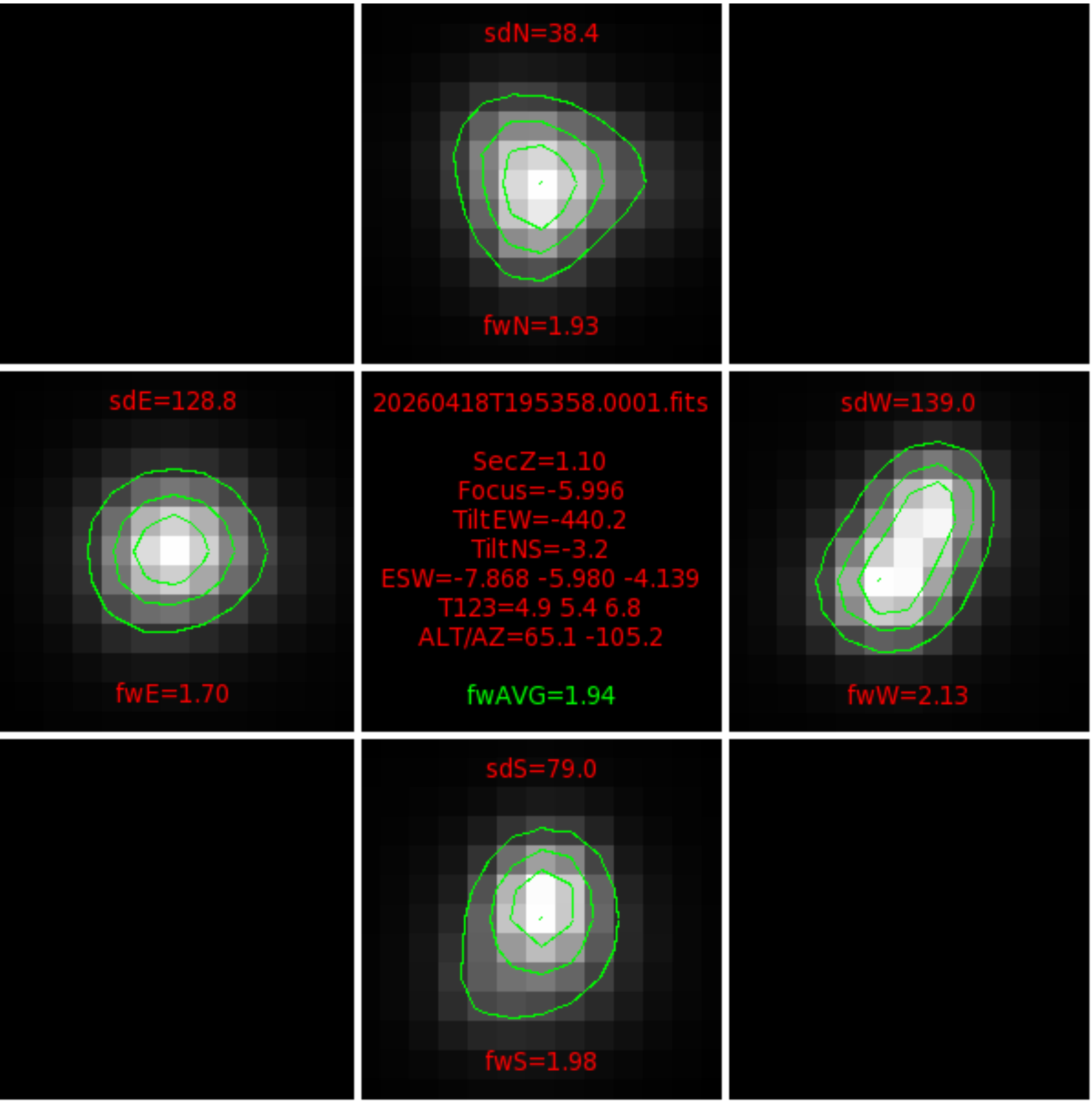
sdN=38.4
fwN=1.93
sdE=128.8
fwE=1.70
20260418T195358.0001.fits
SecZ=1.10
Focus=-5.996
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.868 -5.980 -4.139
T123=4.9 5.4 6.8
ALT/AZ=65.1 -105.2
fwAVG=1.94
sdW=139.0
fwW=2.13
sdS=79.0
fwS=1.98
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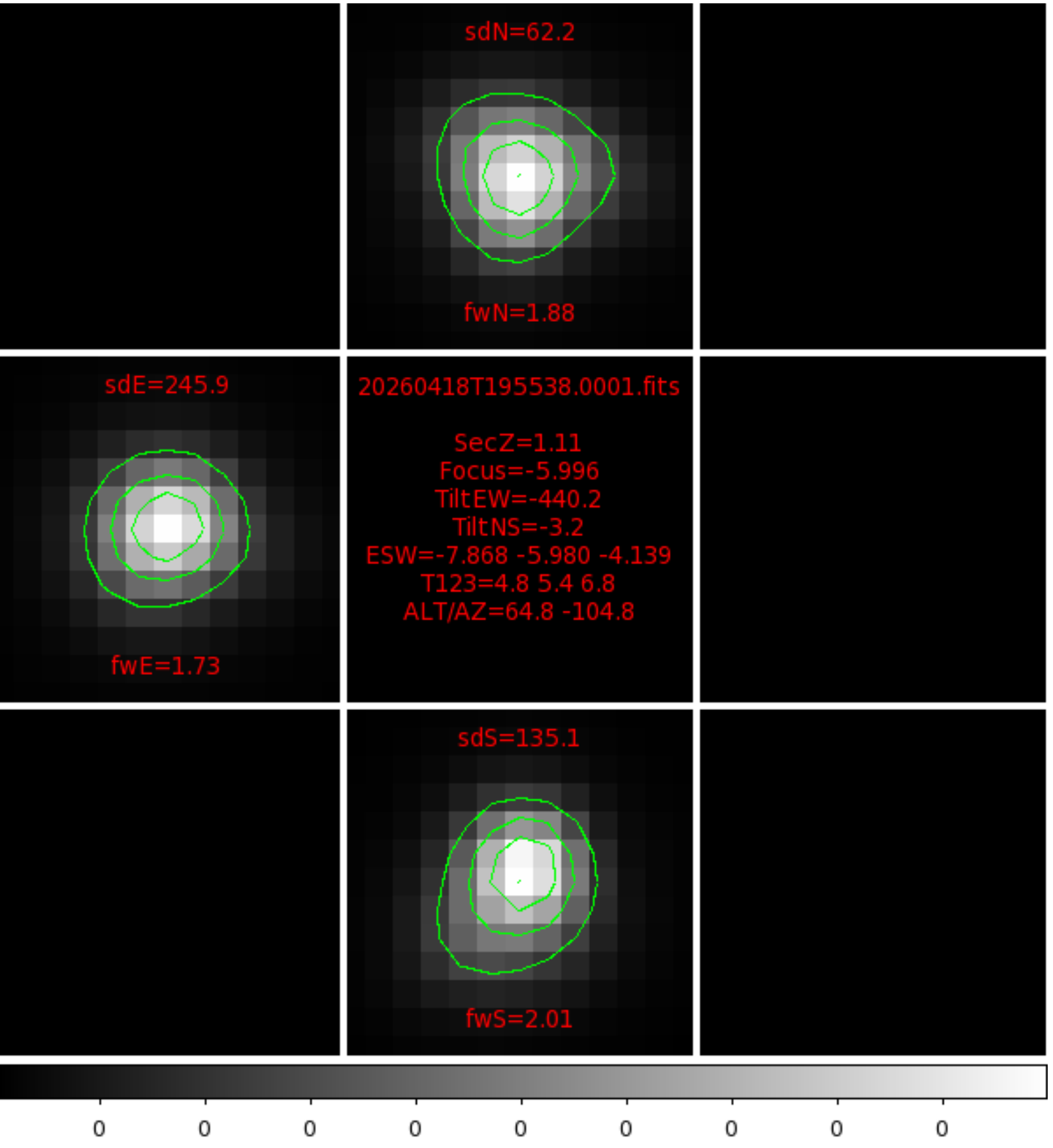
sdN=62.2
fwN=1.88
sdE=245.9
fwE=1.73
20260418T195538.0001.fits
SecZ=1.11
Focus=-5.996
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.868 -5.980 -4.139
T123=4.8 5.4 6.8
ALT/AZ=64.8 -104.8
sdS=135.1
fwS=2.01
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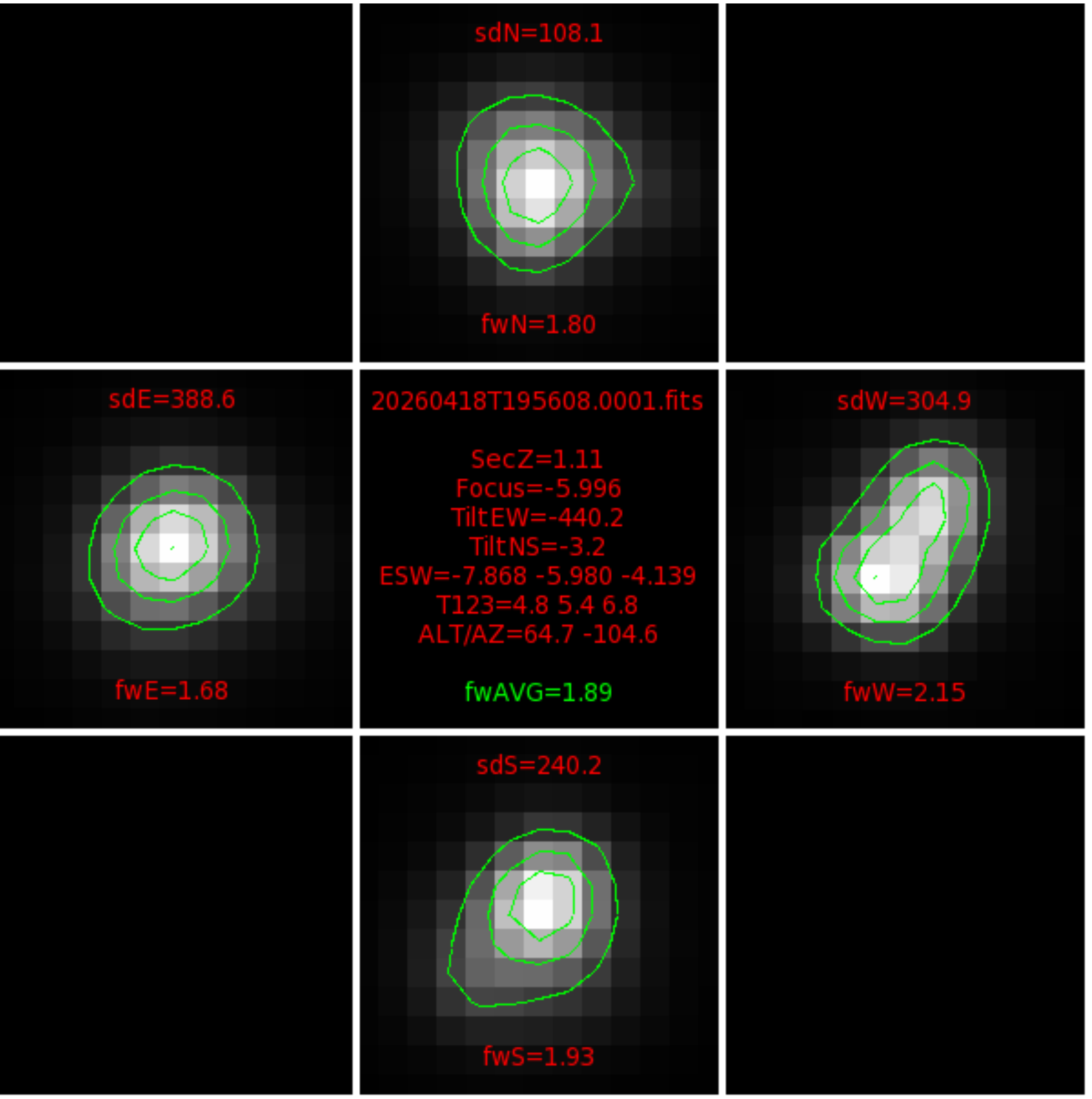
sdN=108.1
fwN=1.80
sdE=388.6
fwE=1.68
20260418T195608.0001.fits
SecZ=1.11
Focus=-5.996
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.868 -5.980 -4.139
T123=4.8 5.4 6.8
ALT/AZ=64.7 -104.6
fwAVG=1.89
sdW=304.9
fwW=2.15
sdS=240.2
fwS=1.93
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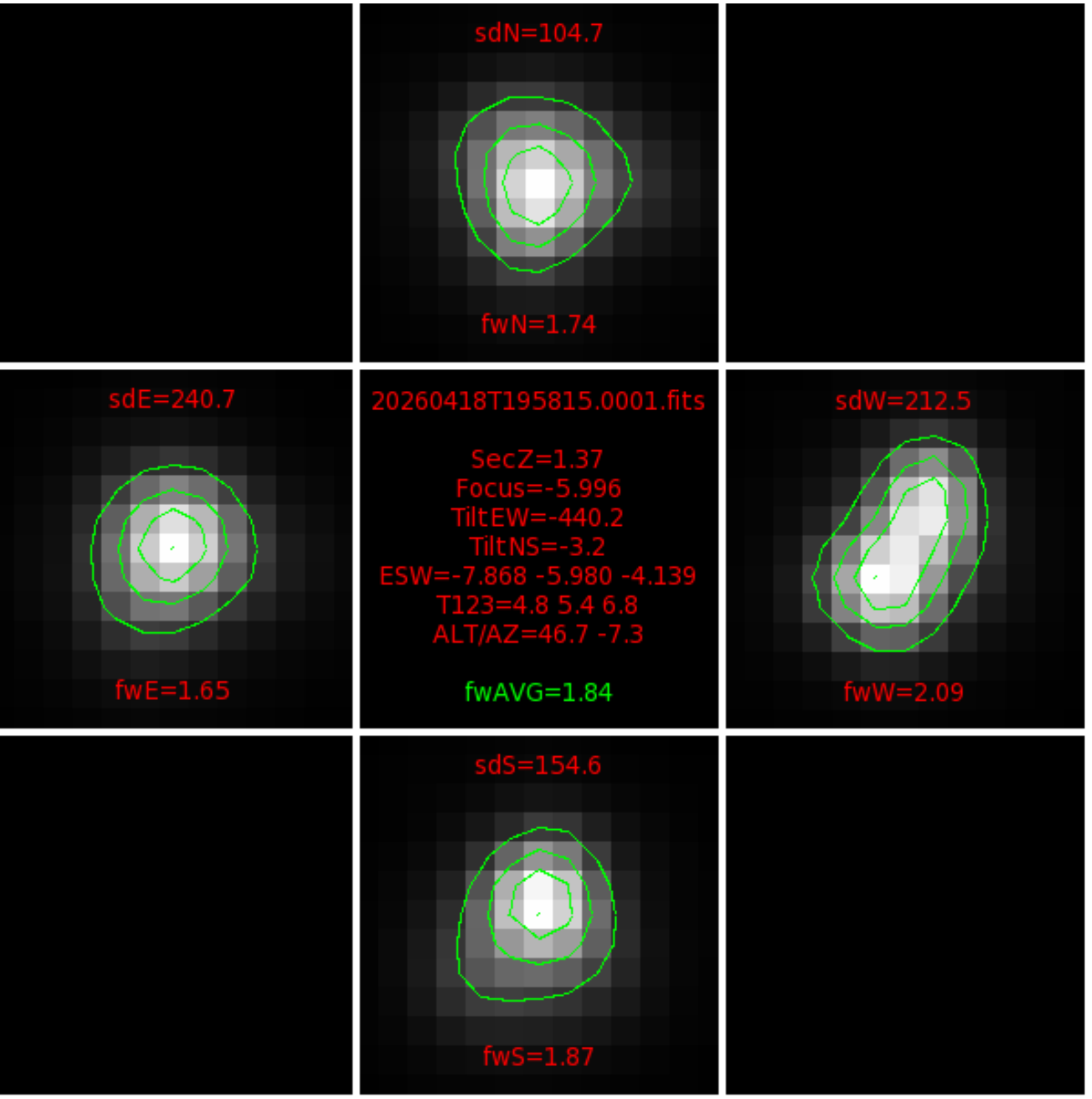
sdN=104.7
fwN=1.74
sdE=240.7
fwE=1.65
20260418T195815.0001.fits
SecZ=1.37
Focus=-5.996
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.868 -5.980 -4.139
T123=4.8 5.4 6.8
ALT/AZ=46.7 -7.3
fwAVG=1.84
sdW=212.5
fwW=2.09
sdS=154.6
fwS=1.87
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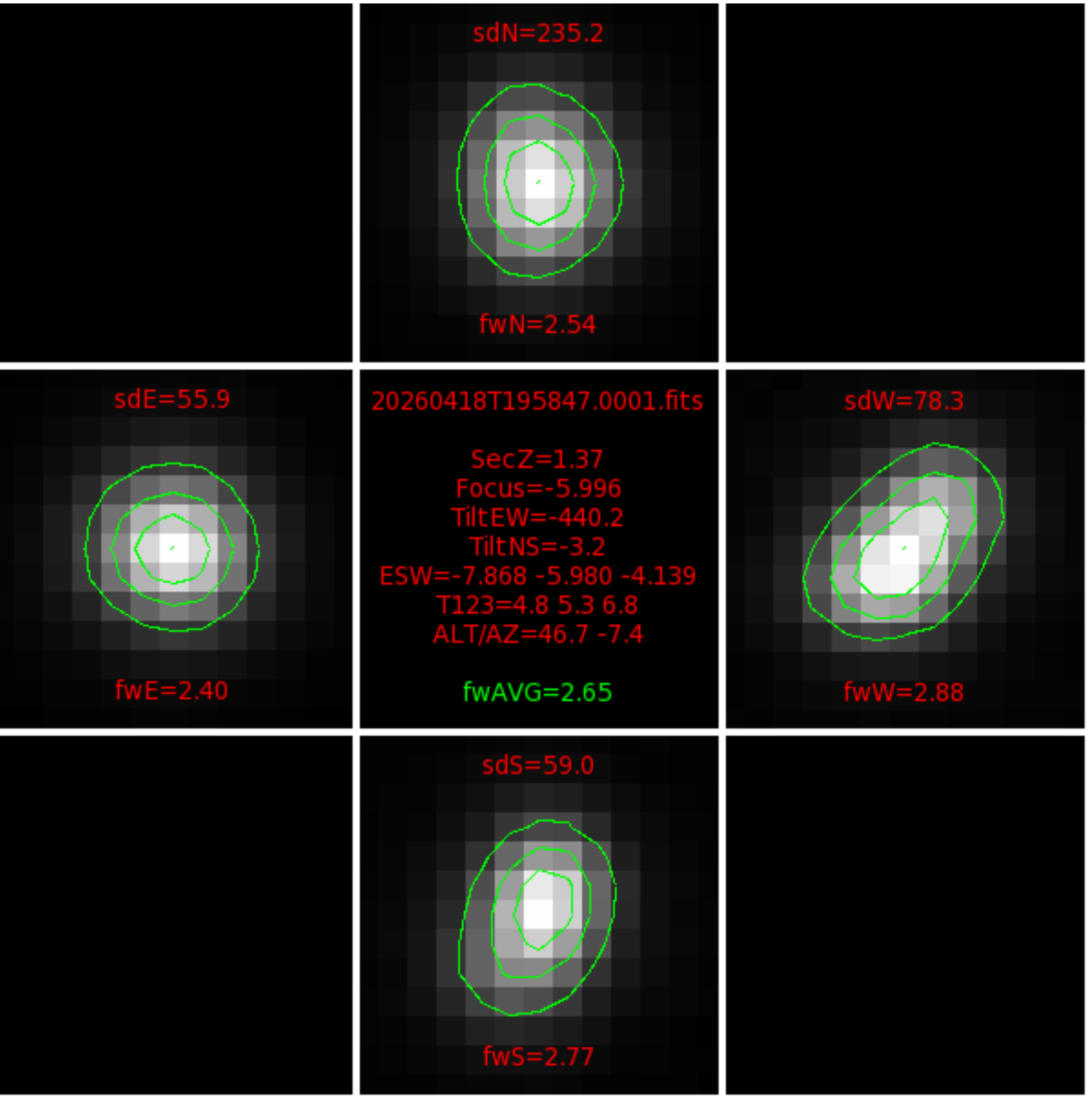
sdN=235.2
fwN=2.54
sdE=55.9
fwE=2.40
20260418T195847.0001.fits
SecZ=1.37
Focus=-5.996
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.868 -5.980 -4.139
T123=4.8 5.3 6.8
ALT/AZ=46.7 -7.4
fwAVG=2.65
sdW=78.3
fwW=2.88
sdS=59.0
fwS=2.77
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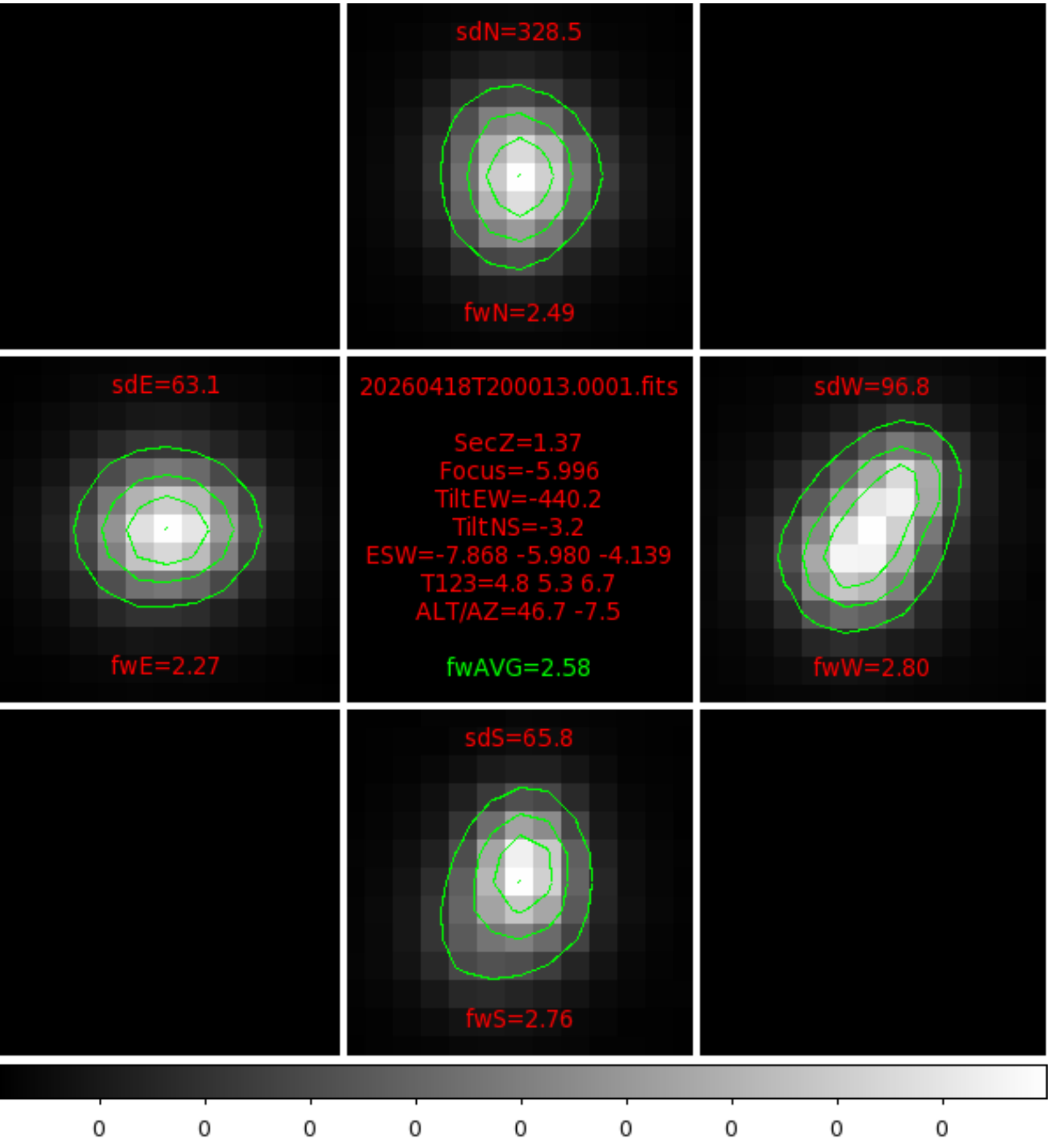
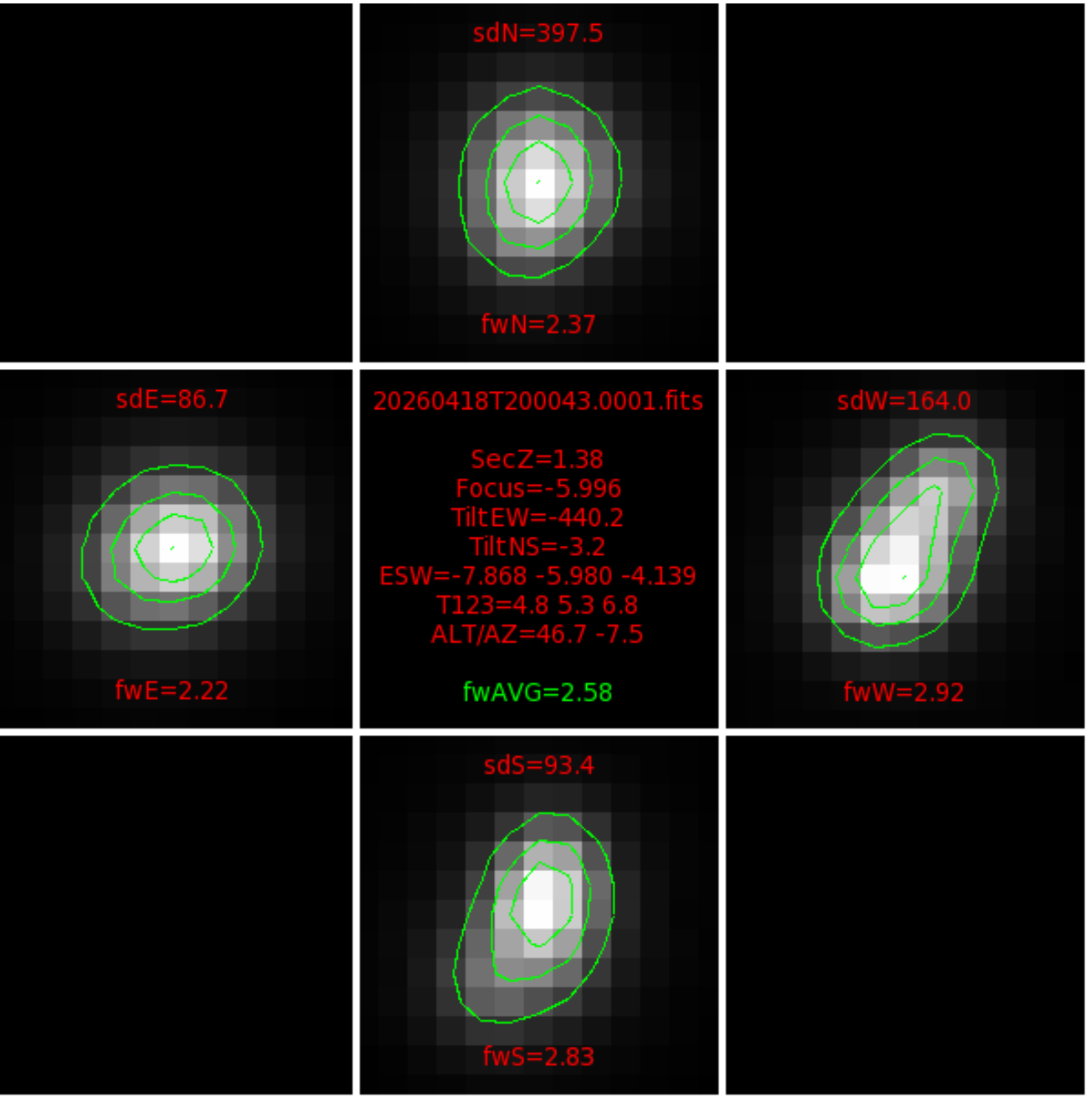

sdN=328.5
fwN=2.49
sdE=63.1
fwE=2.27
20260418T200013.0001.fits
SecZ=1.37
Focus=-5.996
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.868 -5.980 -4.139
T123=4.8 5.3 6.7
ALT/AZ=46.7 -7.5
fwAVG=2.58
sdW=96.8
fwW=2.80
sdS=65.8
fwS=2.76
0 0 0 0 0 0 0 0 0


sdN=397.5
fwN=2.37
sdE=86.7
fwE=2.22
20260418T200043.0001.fits
SecZ=1.38
Focus=-5.996
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.868 -5.980 -4.139
T123=4.8 5.3 6.8
ALT/AZ=46.7 -7.5
fwAVG=2.58
sdW=164.0
fwW=2.92
sdS=93.4
fwS=2.83
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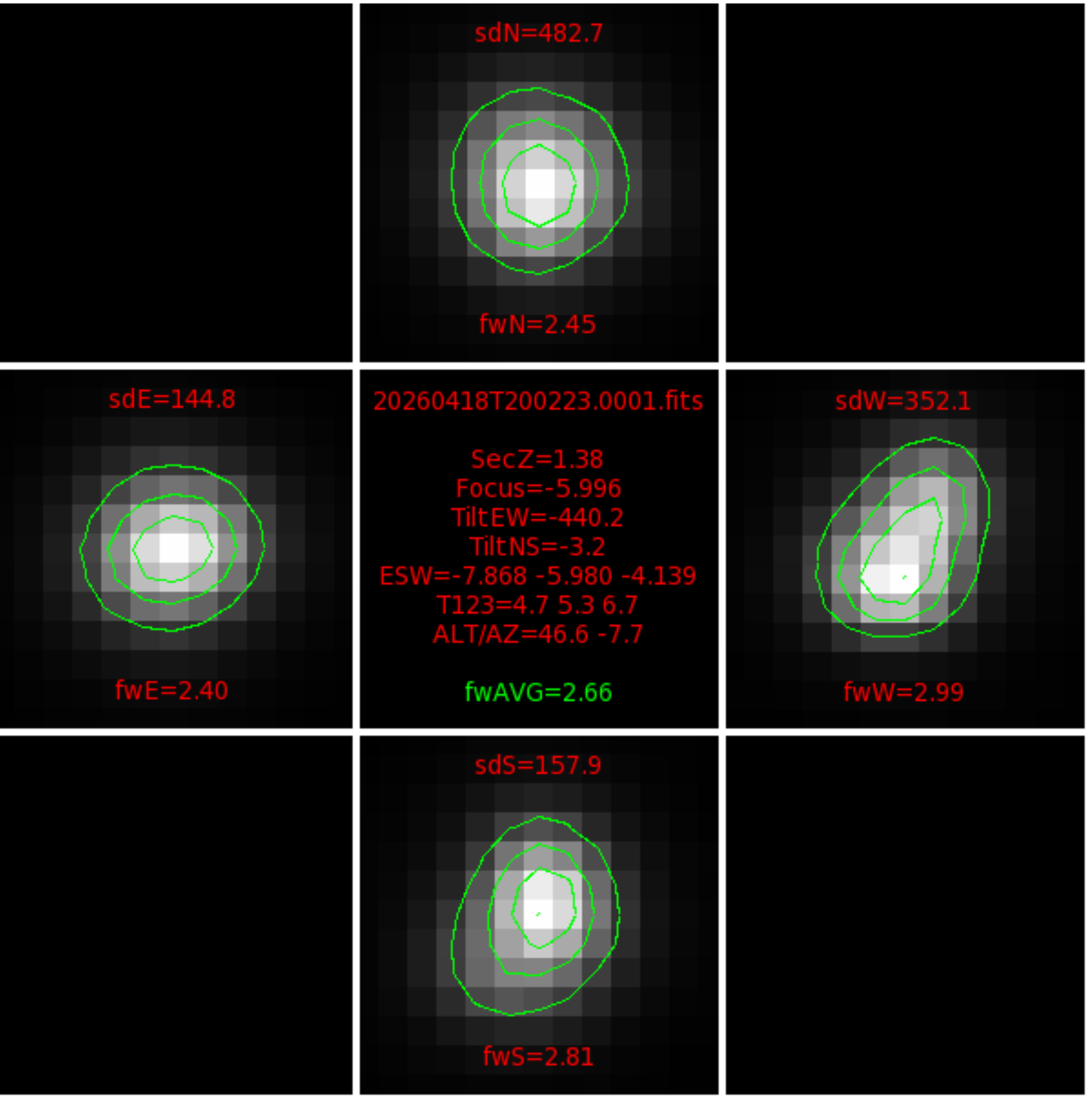
sdN=482.7
fwN=2.45
sdE=144.8
fwE=2.40
20260418T200223.0001.fits
SecZ=1.38
Focus=-5.996
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.868 -5.980 -4.139
T123=4.7 5.3 6.7
ALT/AZ=46.6 -7.7
fwAVG=2.66
sdW=352.1
fwW=2.99
sdS=157.9
fwS=2.81
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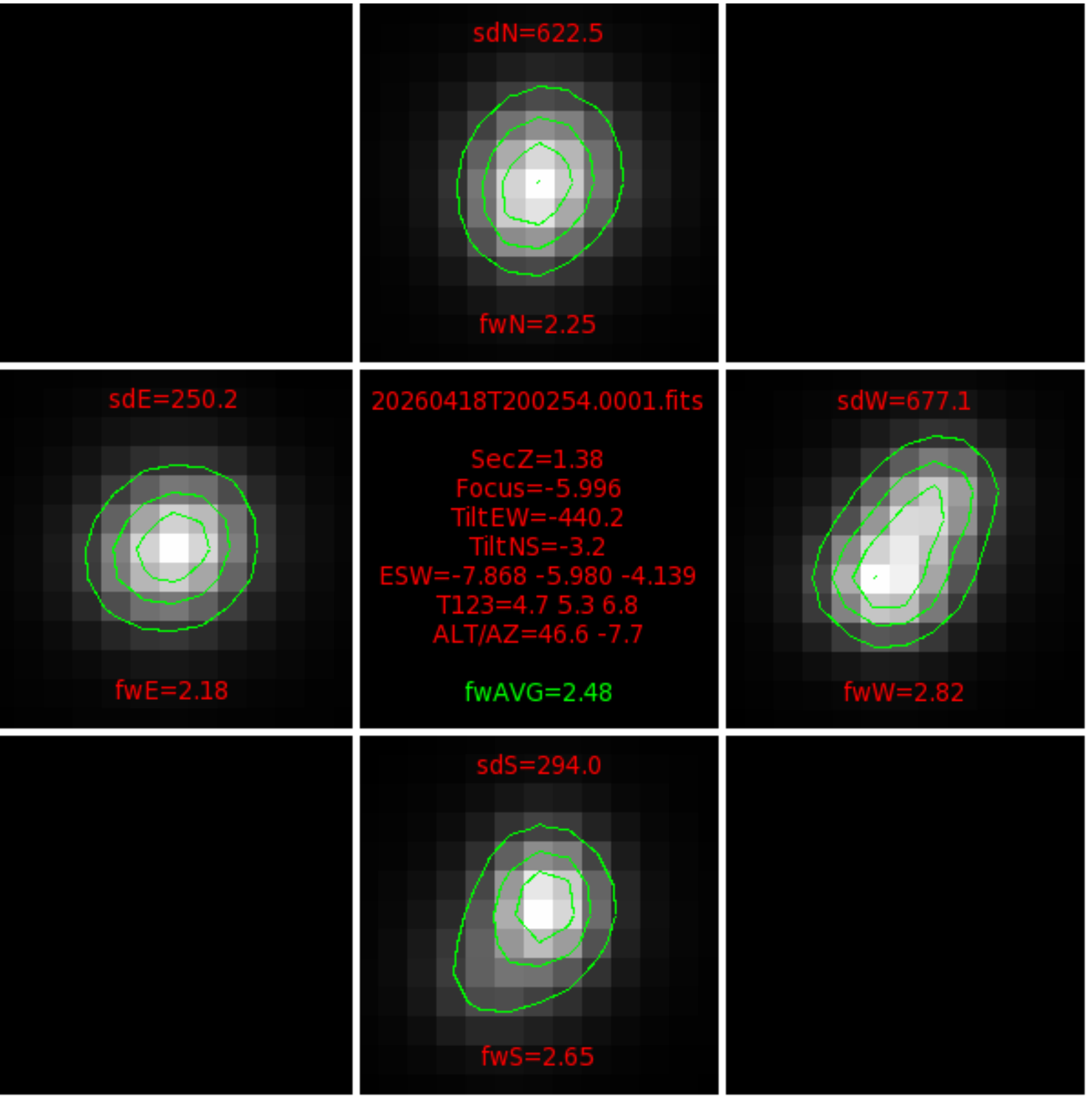
sdN=622.5
fwN=2.25
sdE=250.2
fwE=2.18
20260418T200254.0001.fits
SecZ=1.38
Focus=-5.996
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.868 -5.980 -4.139
T123=4.7 5.3 6.8
ALT/AZ=46.6 -7.7
fwAVG=2.48
sdW=677.1
fwW=2.82
sdS=294.0
fwS=2.65
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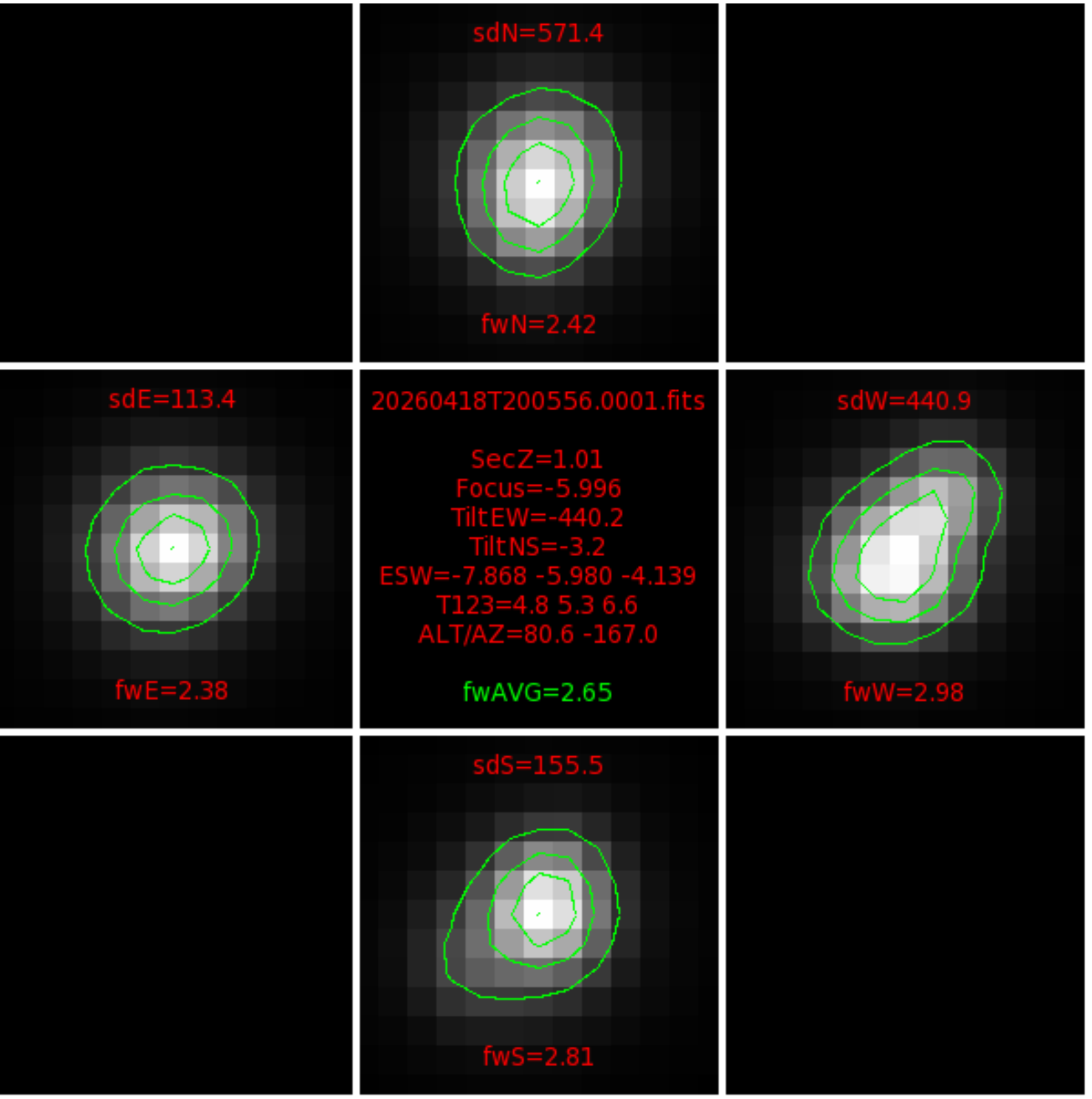
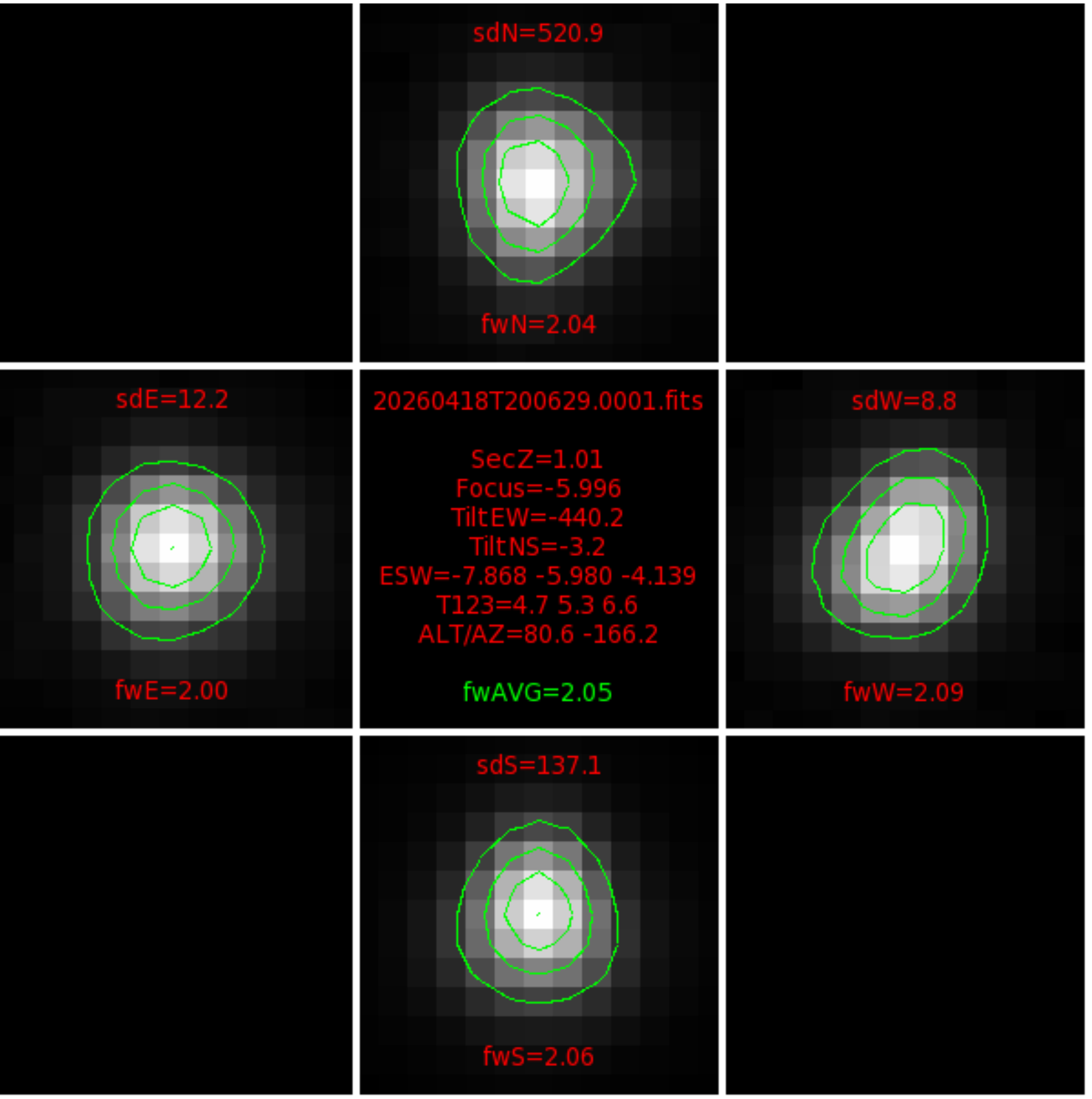

sdN=571.4
fwN=2.42
sdE=113.4
fwE=2.38
20260418T200556.0001.fits
SecZ=1.01
Focus=-5.996
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.868 -5.980 -4.139
T123=4.8 5.3 6.6
ALT/AZ=80.6 -167.0
fwAVG=2.65
sdW=440.9
fwW=2.98
sdS=155.5
fwS=2.81
0 0 0 0 0 0 0 0 0


sdN=520.9
fwN=2.04
sdE=12.2
fwE=2.00
20260418T200629.0001.fits
SecZ=1.01
Focus=-5.996
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.868 -5.980 -4.139
T123=4.7 5.3 6.6
ALT/AZ=80.6 -166.2
fwAVG=2.05
sdW=8.8
fwW=2.09
sdS=137.1
fwS=2.06
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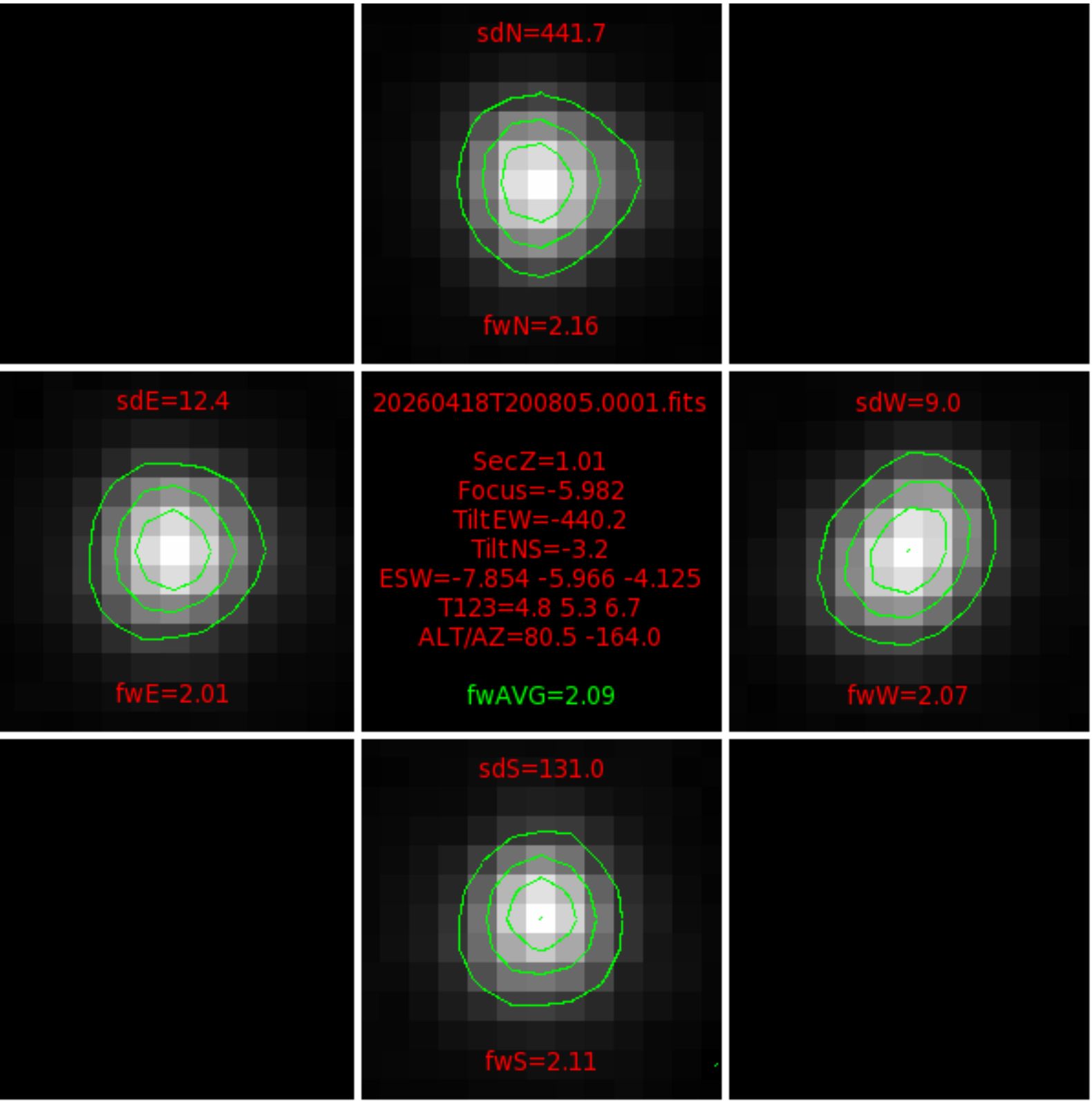
sdN=441.7
fwN=2.16
sdE=12.4
fwE=2.01
20260418T200805.0001.fits
SecZ=1.01
Focus=-5.982
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.854 -5.966 -4.125
T123=4.8 5.3 6.7
ALT/AZ=80.5 -164.0
fwAVG=2.09
sdW=9.0
fwW=2.07
sdS=131.0
fwS=2.11
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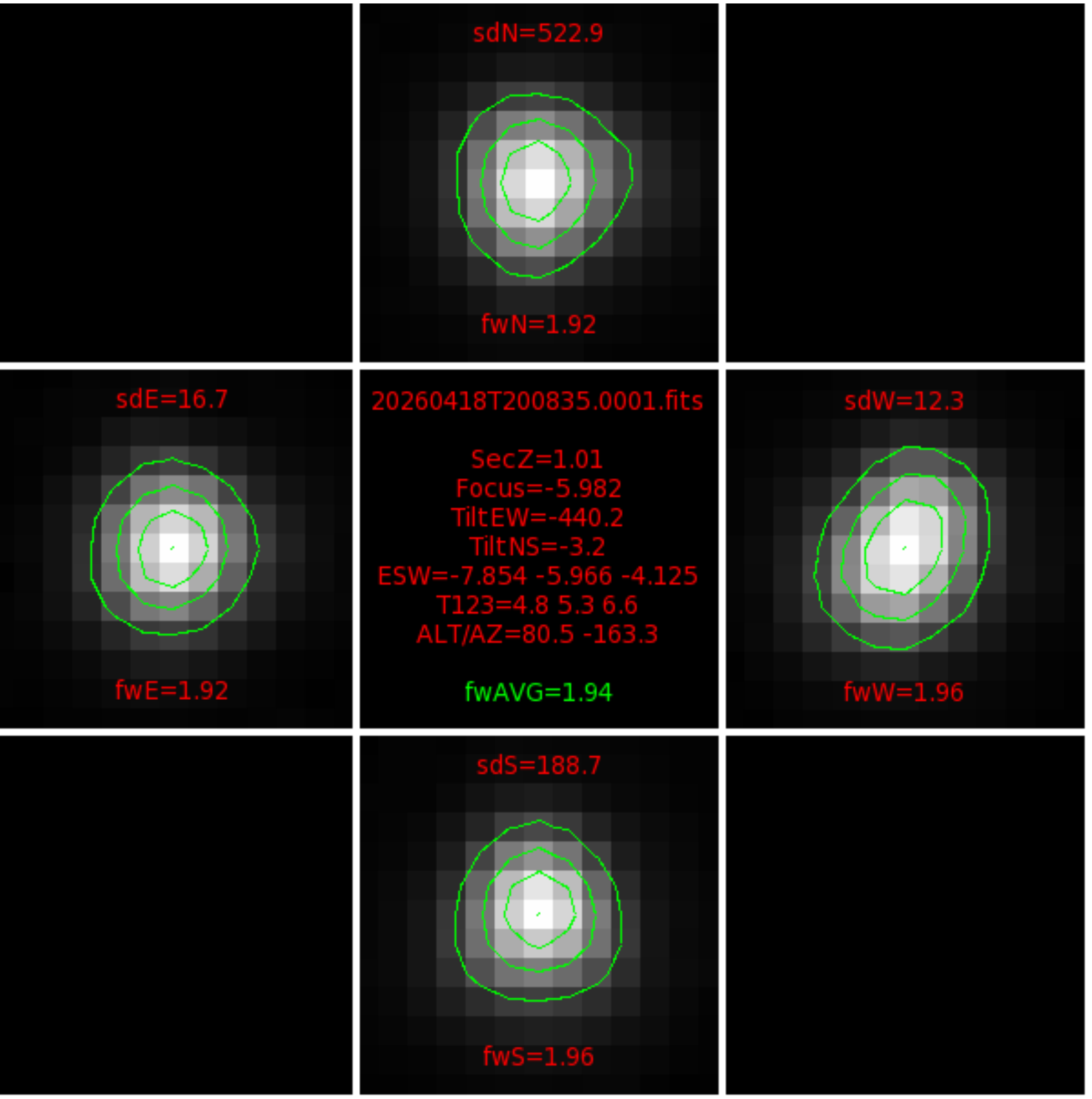
sdN=522.9
fwN=1.92
sdE=16.7
fwE=1.92
20260418T200835.0001.fits
SecZ=1.01
Focus=-5.982
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.854 -5.966 -4.125
T123=4.8 5.3 6.6
ALT/AZ=80.5 -163.3
fwAVG=1.94
sdW=12.3
fwW=1.96
sdS=188.7
fwS=1.96
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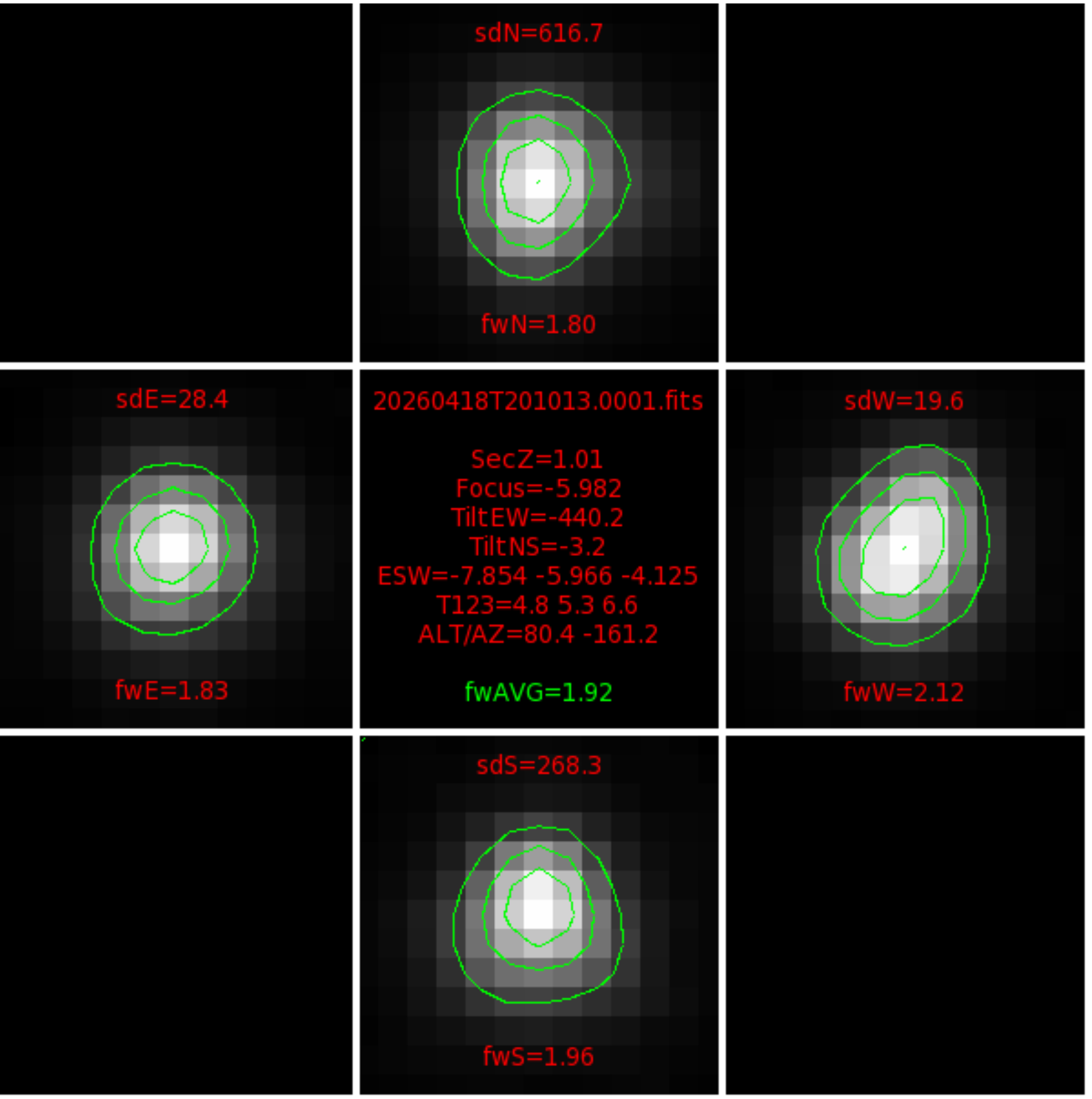
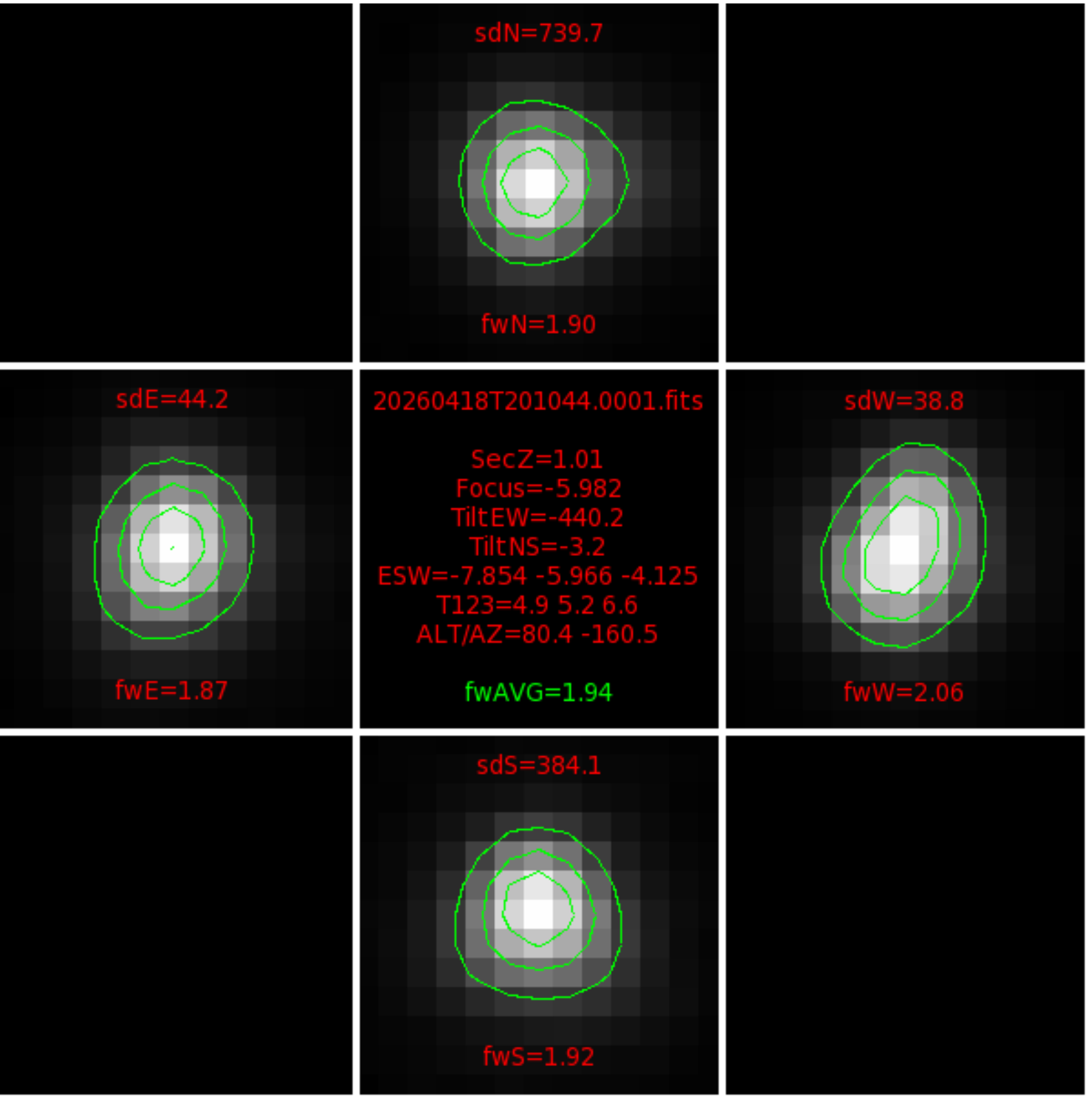

sdN=616.7
fwN=1.80
sdE=28.4
fwE=1.83
20260418T201013.0001.fits
SecZ=1.01
Focus=-5.982
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.854 -5.966 -4.125
T123=4.8 5.3 6.6
ALT/AZ=80.4 -161.2
fwAVG=1.92
sdW=19.6
fwW=2.12
sdS=268.3
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=739.7
fwN=1.90
sdE=44.2
fwE=1.87
20260418T201044.0001.fits
SecZ=1.01
Focus=-5.982
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.854 -5.966 -4.125
T123=4.9 5.2 6.6
ALT/AZ=80.4 -160.5
fwAVG=1.94
sdW=38.8
fwW=2.06
sdS=384.1
fwS=1.92
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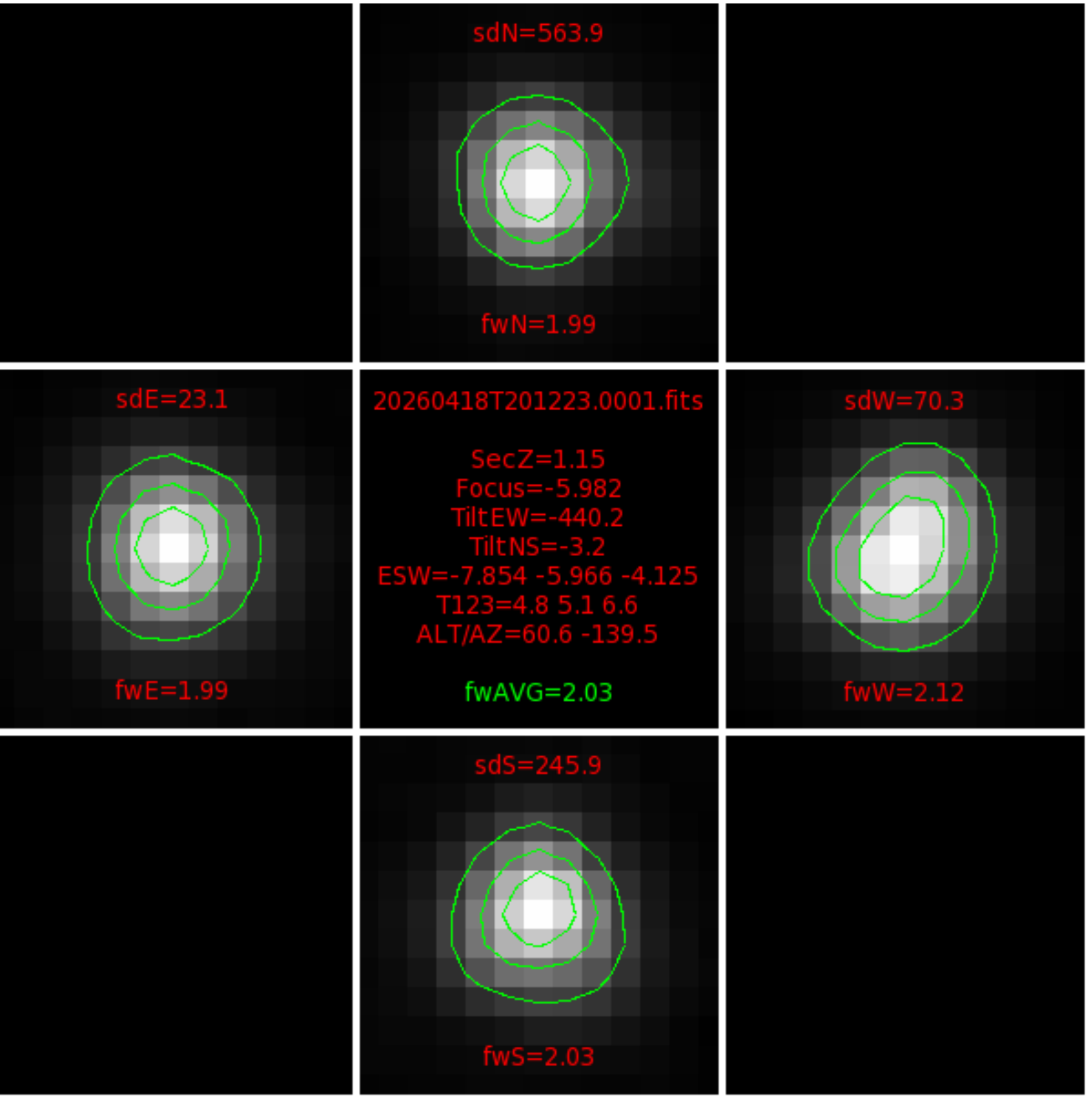
sdN=563.9
fwN=1.99
sdE=23.1
fwE=1.99
20260418T201223.0001.fits
SecZ=1.15
Focus=-5.982
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.854 -5.966 -4.125
T123=4.8 5.1 6.6
ALT/AZ=60.6 -139.5
fwAVG=2.03
sdW=70.3
fwW=2.12
sdS=245.9
fwS=2.03
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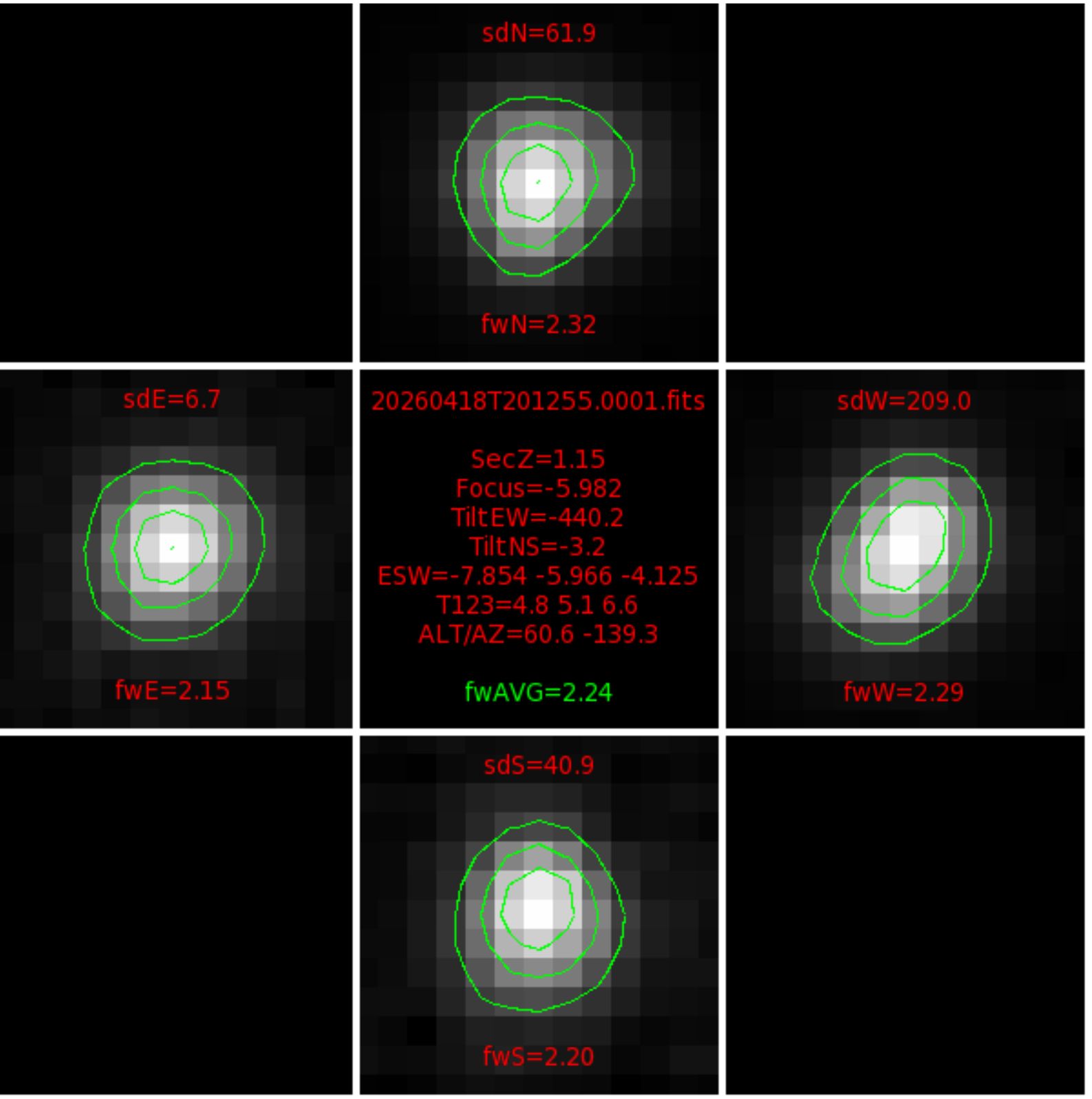
sdN=61.9
fwN=2.32
sdE=6.7
fwE=2.15
20260418T201255.0001.fits
SecZ=1.15
Focus=-5.982
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.854 -5.966 -4.125
T123=4.8 5.1 6.6
ALT/AZ=60.6 -139.3
fwAVG=2.24
sdW=209.0
fwW=2.29
sdS=40.9
fwS=2.20
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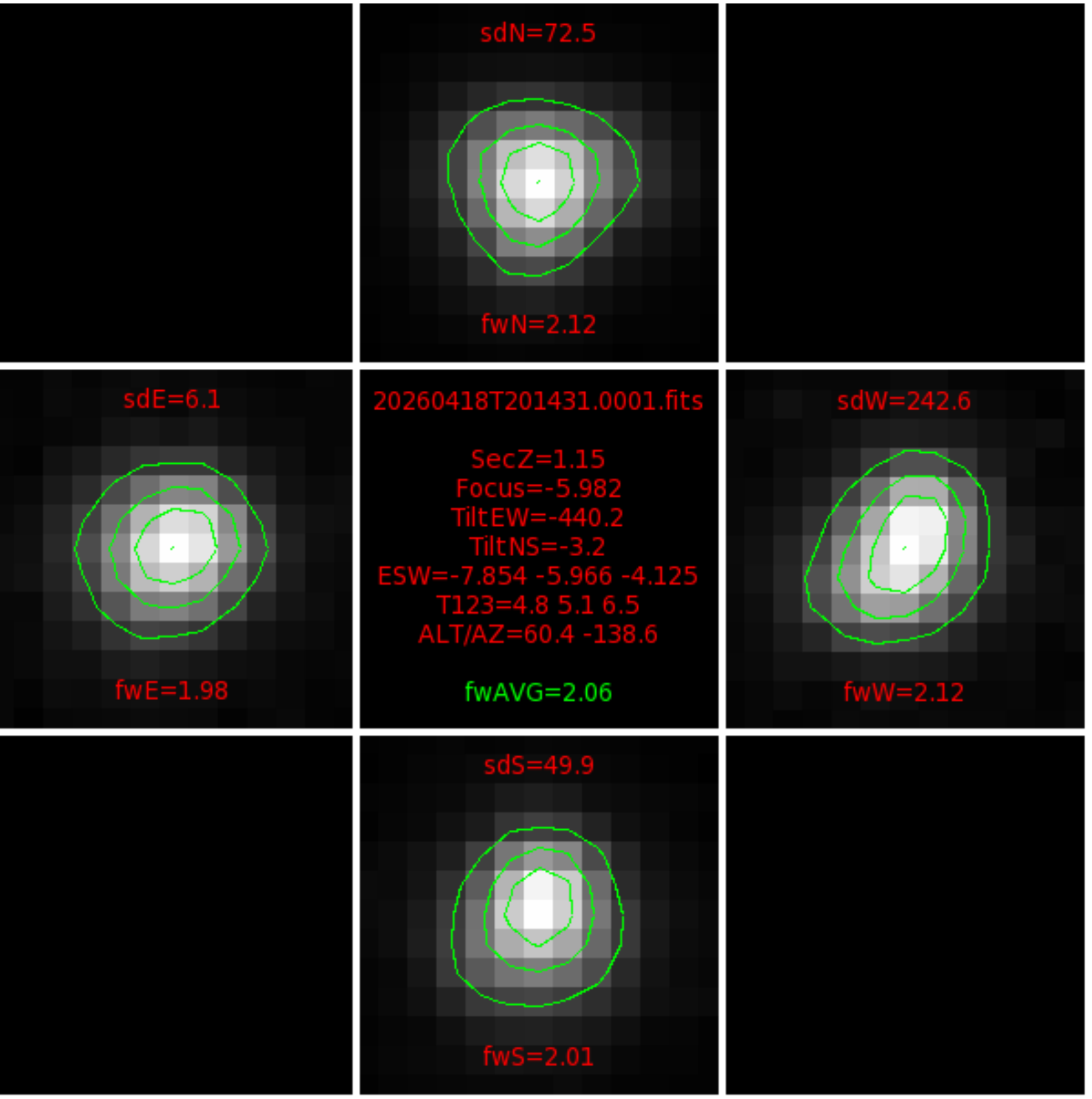
sdN=72.5
fwN=2.12
sdE=6.1
fwE=1.98
20260418T201431.0001.fits
SecZ=1.15
Focus=-5.982
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.854 -5.966 -4.125
T123=4.8 5.1 6.5
ALT/AZ=60.4 -138.6
fwAVG=2.06
sdW=242.6
fwW=2.12
sdS=49.9
fwS=2.01
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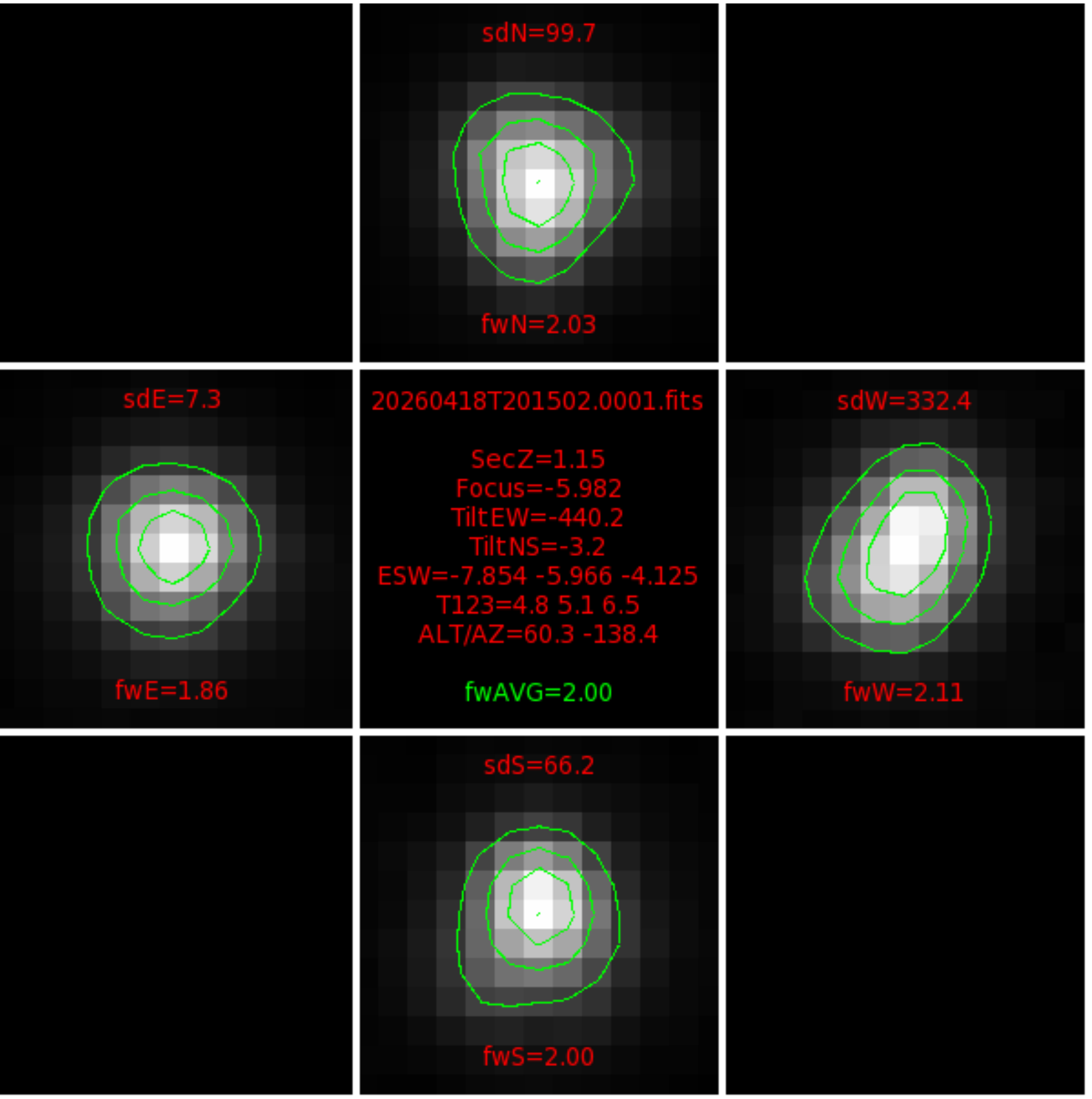
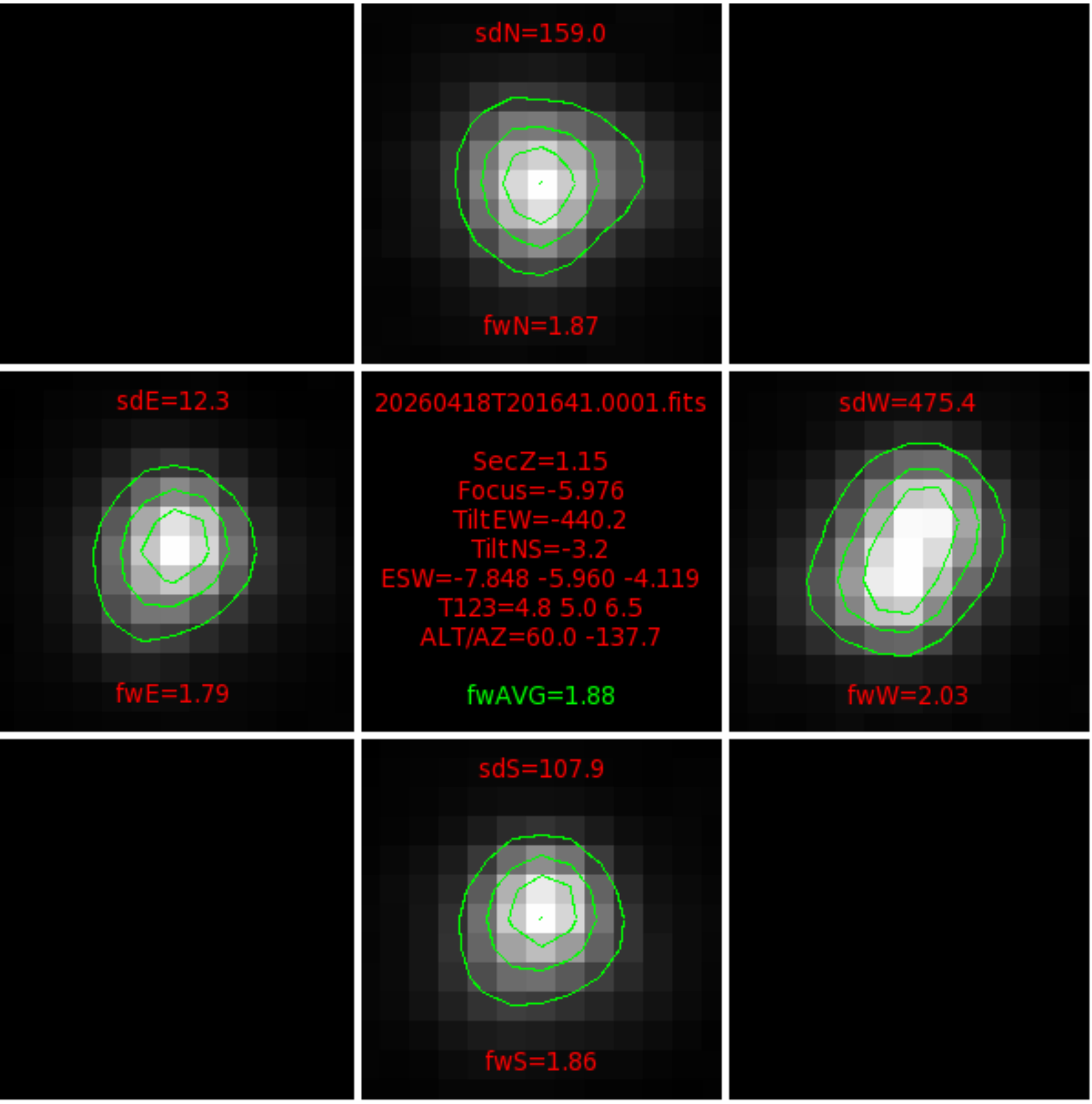

sdN=99.7
fwN=2.03
sdE=7.3
fwE=1.86
20260418T201502.0001.fits
SecZ=1.15
Focus=-5.982
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.854 -5.966 -4.125
T123=4.8 5.1 6.5
ALT/AZ=60.3 -138.4
fwAVG=2.00
sdW=332.4
fwW=2.11
sdS=66.2
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=159.0
fwN=1.87
sdE=12.3
fwE=1.79
20260418T201641.0001.fits
SecZ=1.15
Focus=-5.976
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.848 -5.960 -4.119
T123=4.8 5.0 6.5
ALT/AZ=60.0 -137.7
fwAVG=1.88
sdW=475.4
fwW=2.03
sdS=107.9
fwS=1.86
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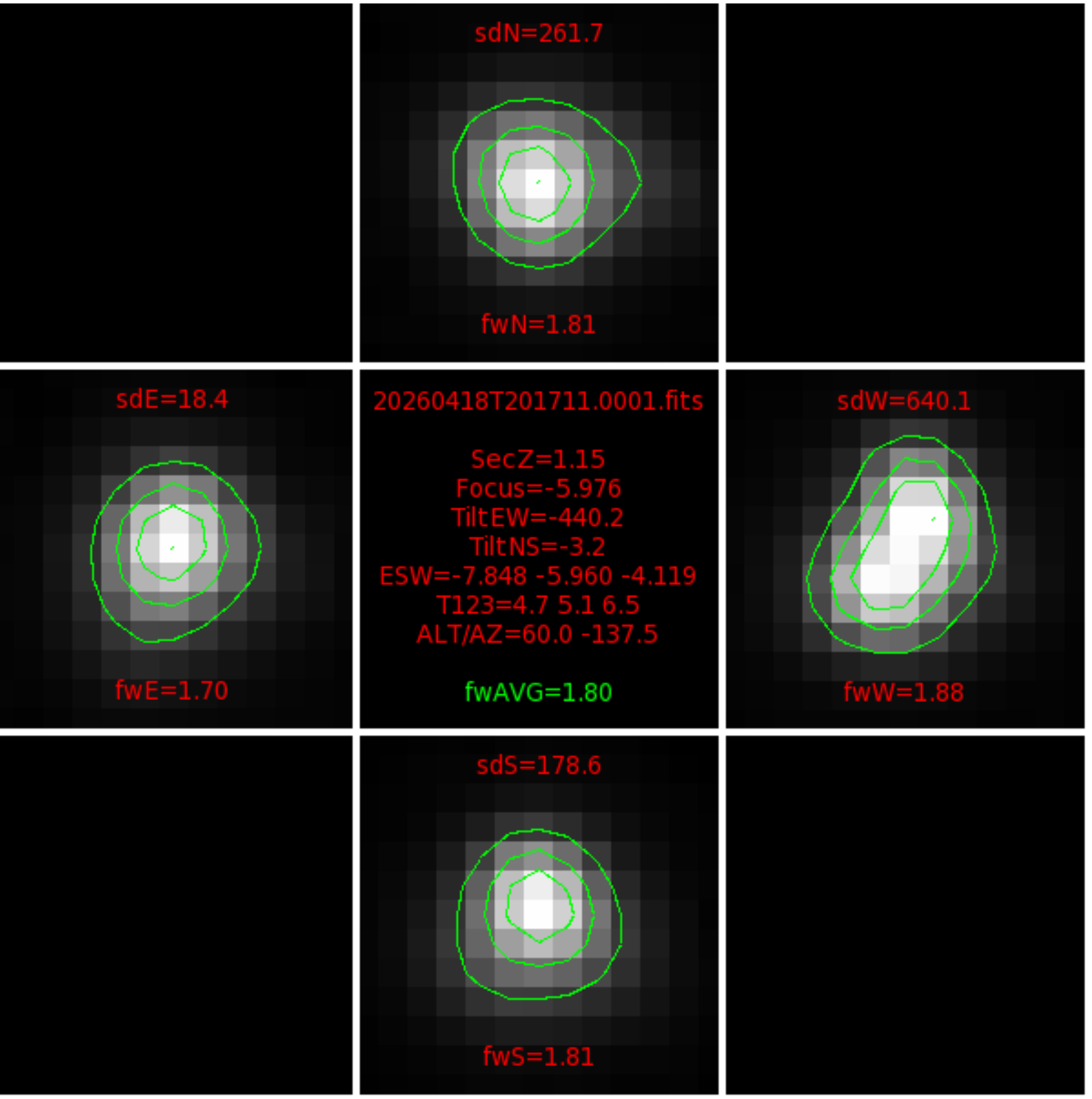
sdN=261.7
fwN=1.81
sdE=18.4
fwE=1.70
20260418T201711.0001.fits
SecZ=1.15
Focus=-5.976
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.848 -5.960 -4.119
T123=4.7 5.1 6.5
ALT/AZ=60.0 -137.5
fwAVG=1.80
sdW=640.1
fwW=1.88
sdS=178.6
fwS=1.81
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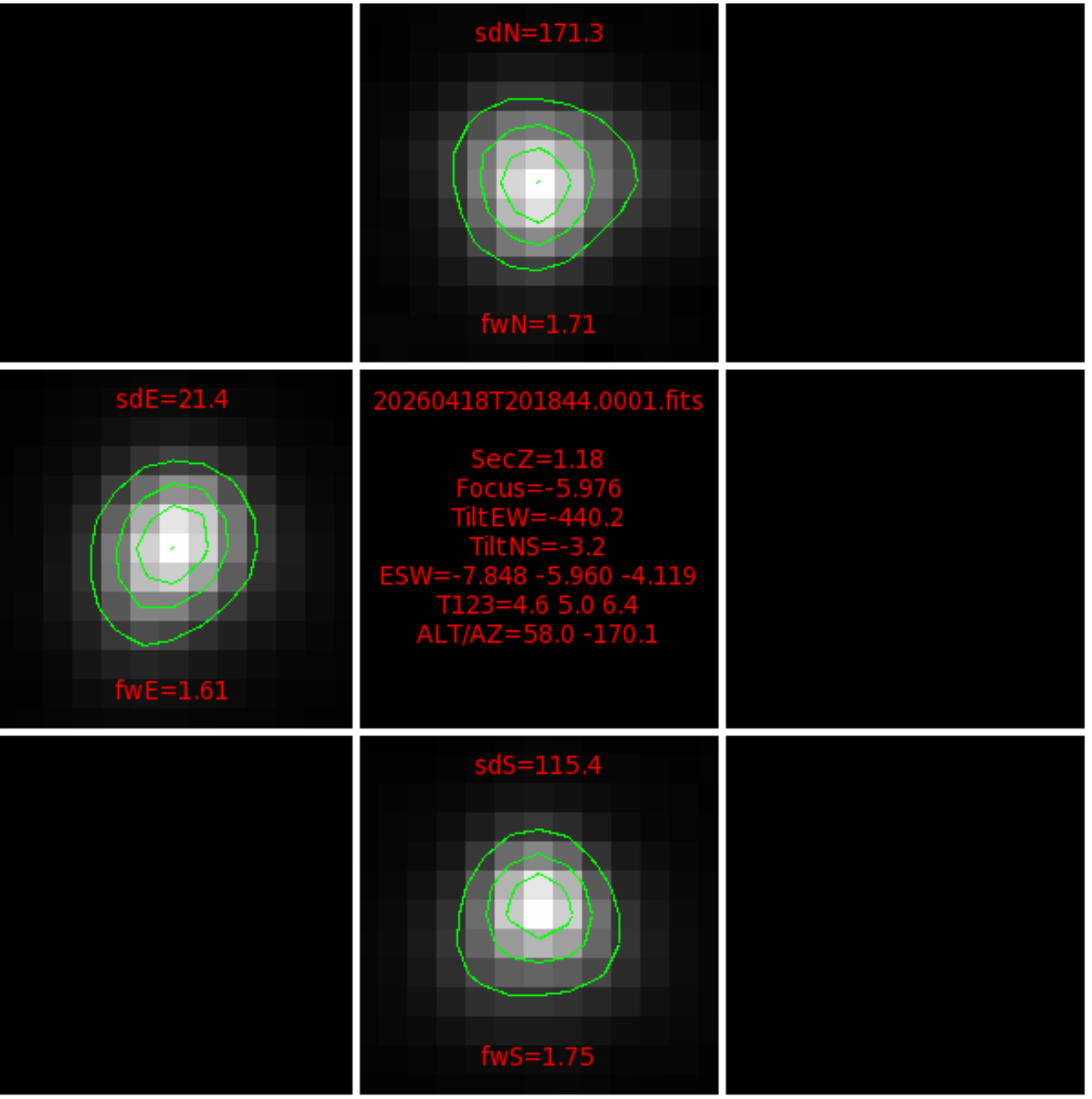
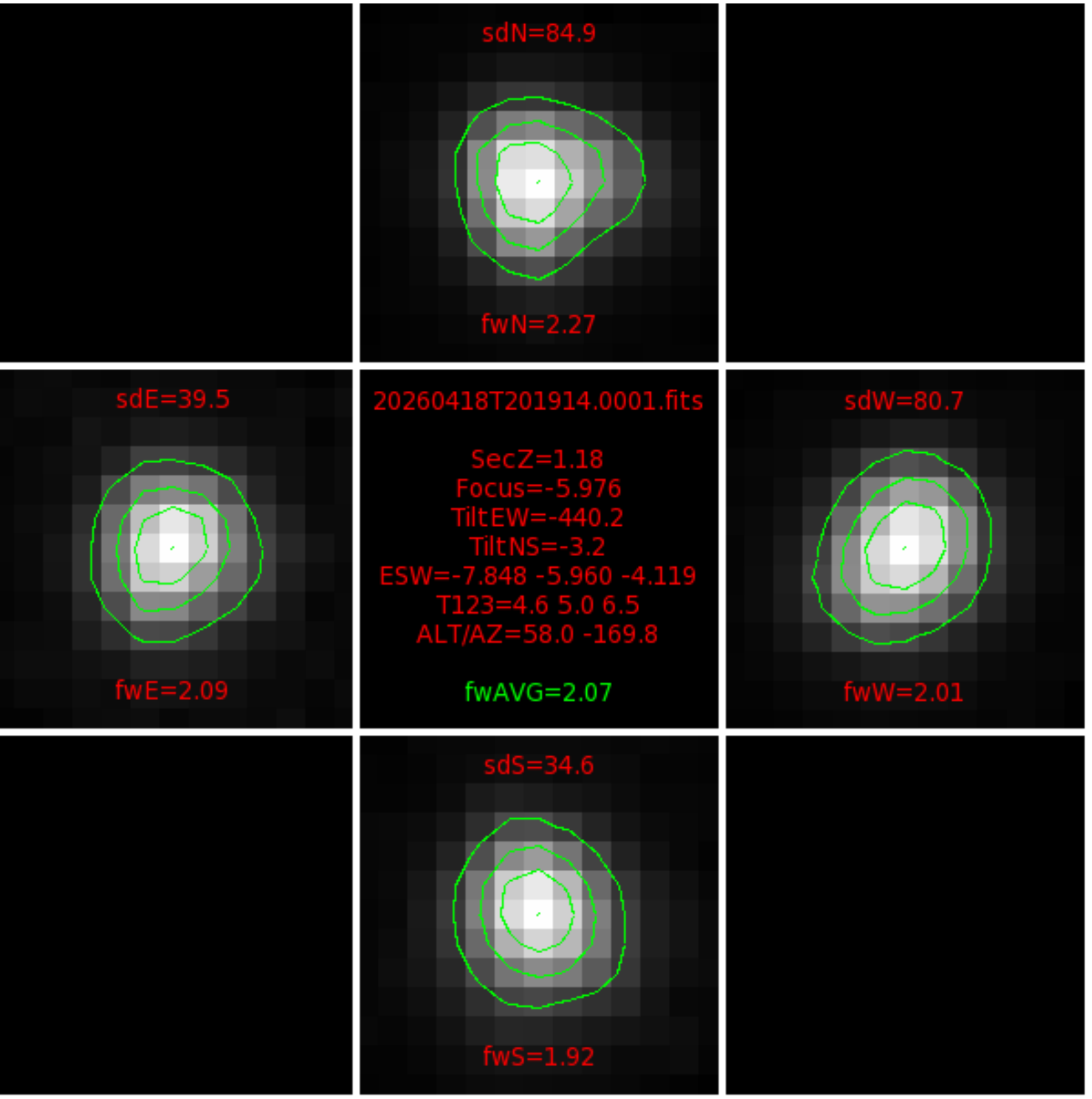
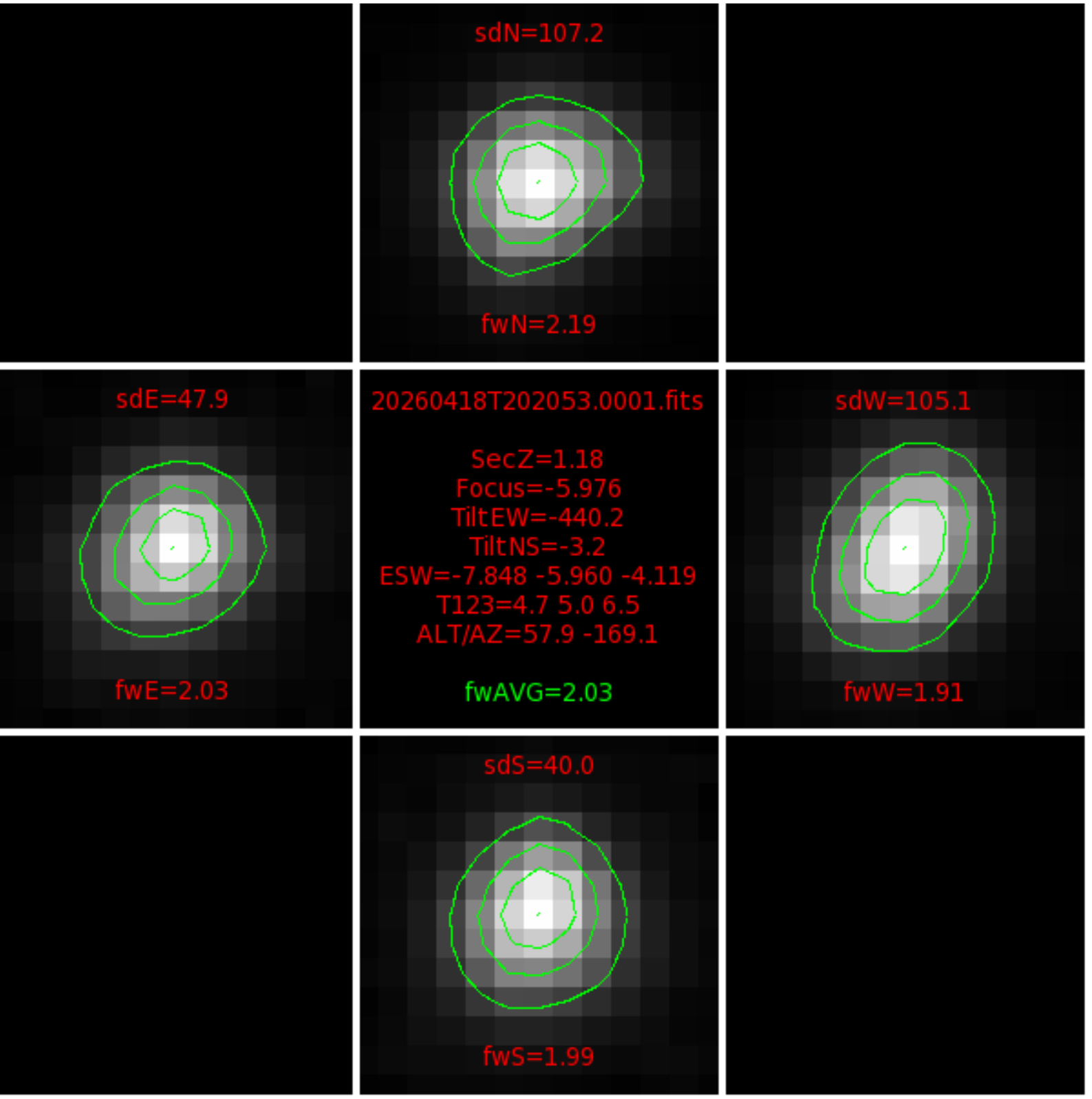
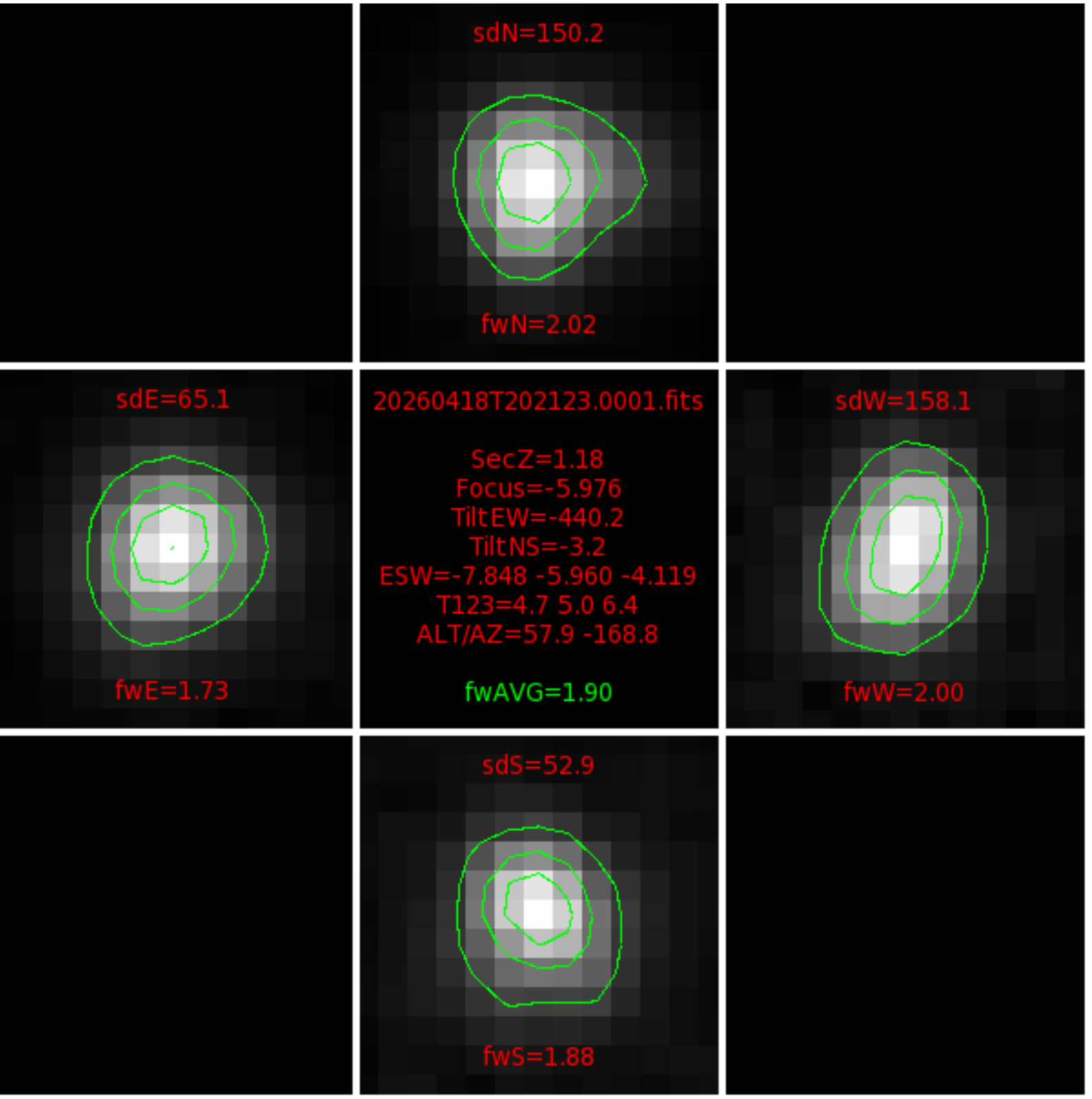
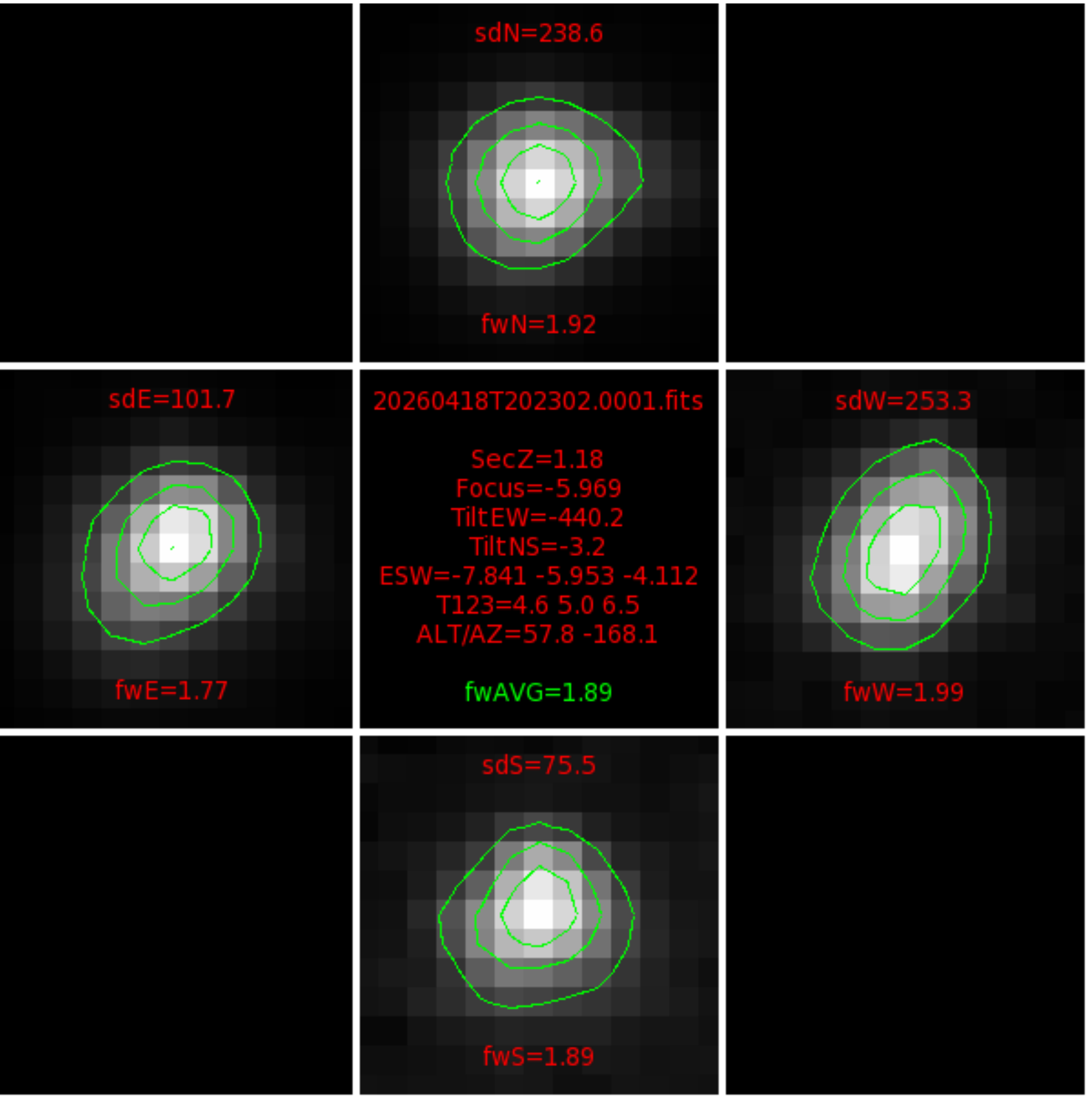
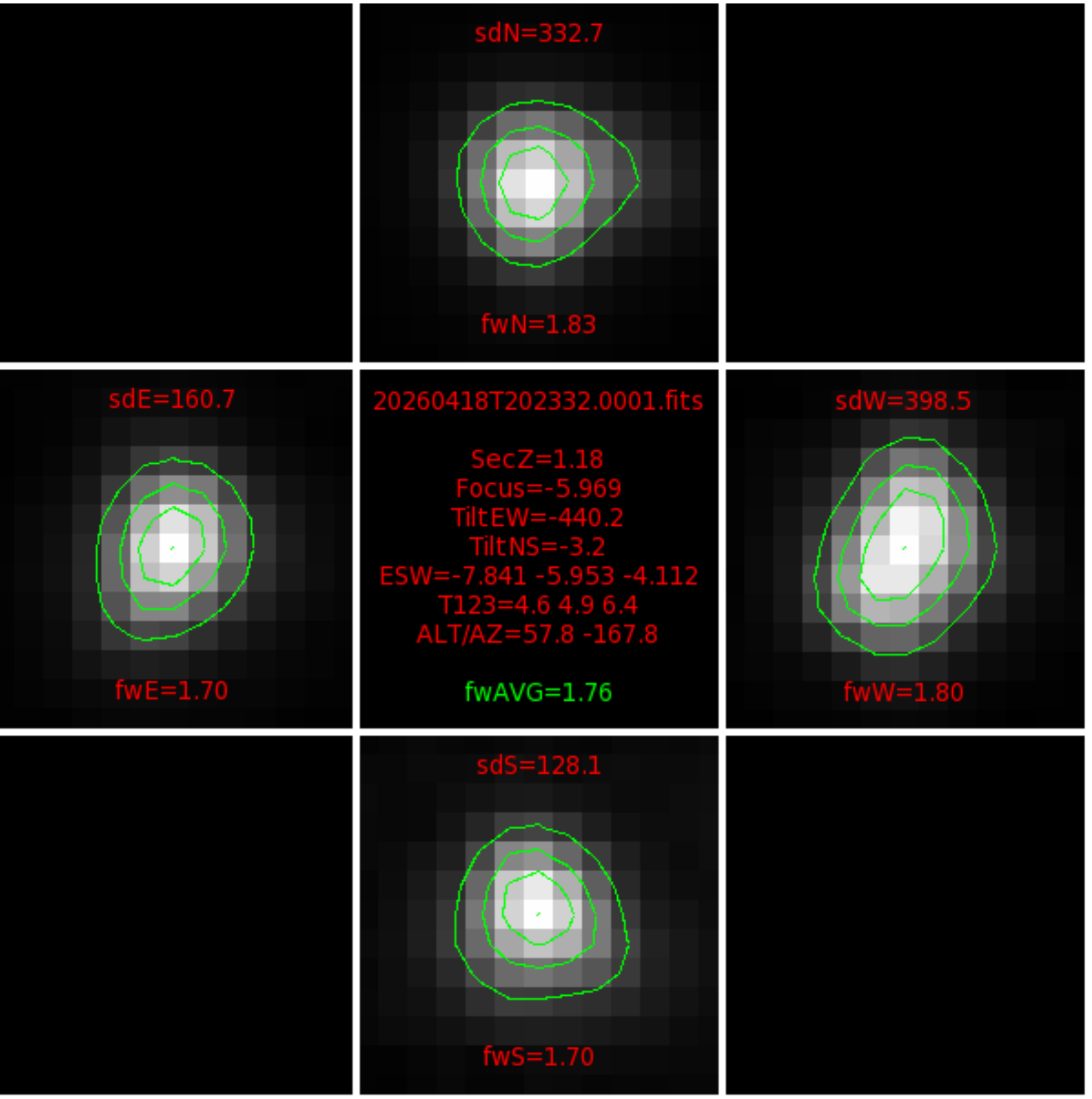

sdN=171.3
fwN=1.71
sdE=21.4
fwE=1.61
20260418T201844.0001.fits
SecZ=1.18
Focus=-5.976
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.848 -5.960 -4.119
T123=4.6 5.0 6.4
ALT/AZ=58.0 -170.1
sdS=115.4
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=84.9
fwN=2.27
sdE=39.5
fwE=2.09
20260418T201914.0001.fits
SecZ=1.18
Focus=-5.976
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.848 -5.960 -4.119
T123=4.6 5.0 6.5
ALT/AZ=58.0 -169.8
fwAVG=2.07
sdW=80.7
fwW=2.01
sdS=34.6
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=107.2
fwN=2.19
sdE=47.9
fwE=2.03
20260418T202053.0001.fits
SecZ=1.18
Focus=-5.976
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.848 -5.960 -4.119
T123=4.7 5.0 6.5
ALT/AZ=57.9 -169.1
fwAVG=2.03
sdW=105.1
fwW=1.91
sdS=40.0
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=150.2
fwN=2.02
sdE=65.1
fwE=1.73
20260418T202123.0001.fits
SecZ=1.18
Focus=-5.976
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.848 -5.960 -4.119
T123=4.7 5.0 6.4
ALT/AZ=57.9 -168.8
fwAVG=1.90
sdW=158.1
fwW=2.00
sdS=52.9
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=238.6
fwN=1.92
sdE=101.7
fwE=1.77
20260418T202302.0001.fits
SecZ=1.18
Focus=-5.969
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.841 -5.953 -4.112
T123=4.6 5.0 6.5
ALT/AZ=57.8 -168.1
fwAVG=1.89
sdW=253.3
fwW=1.99
sdS=75.5
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=332.7
fwN=1.83
sdE=160.7
fwE=1.70
20260418T202332.0001.fits
SecZ=1.18
Focus=-5.969
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.841 -5.953 -4.112
T123=4.6 4.9 6.4
ALT/AZ=57.8 -167.8
fwAVG=1.76
sdW=398.5
fwW=1.80
sdS=128.1
fwS=1.70
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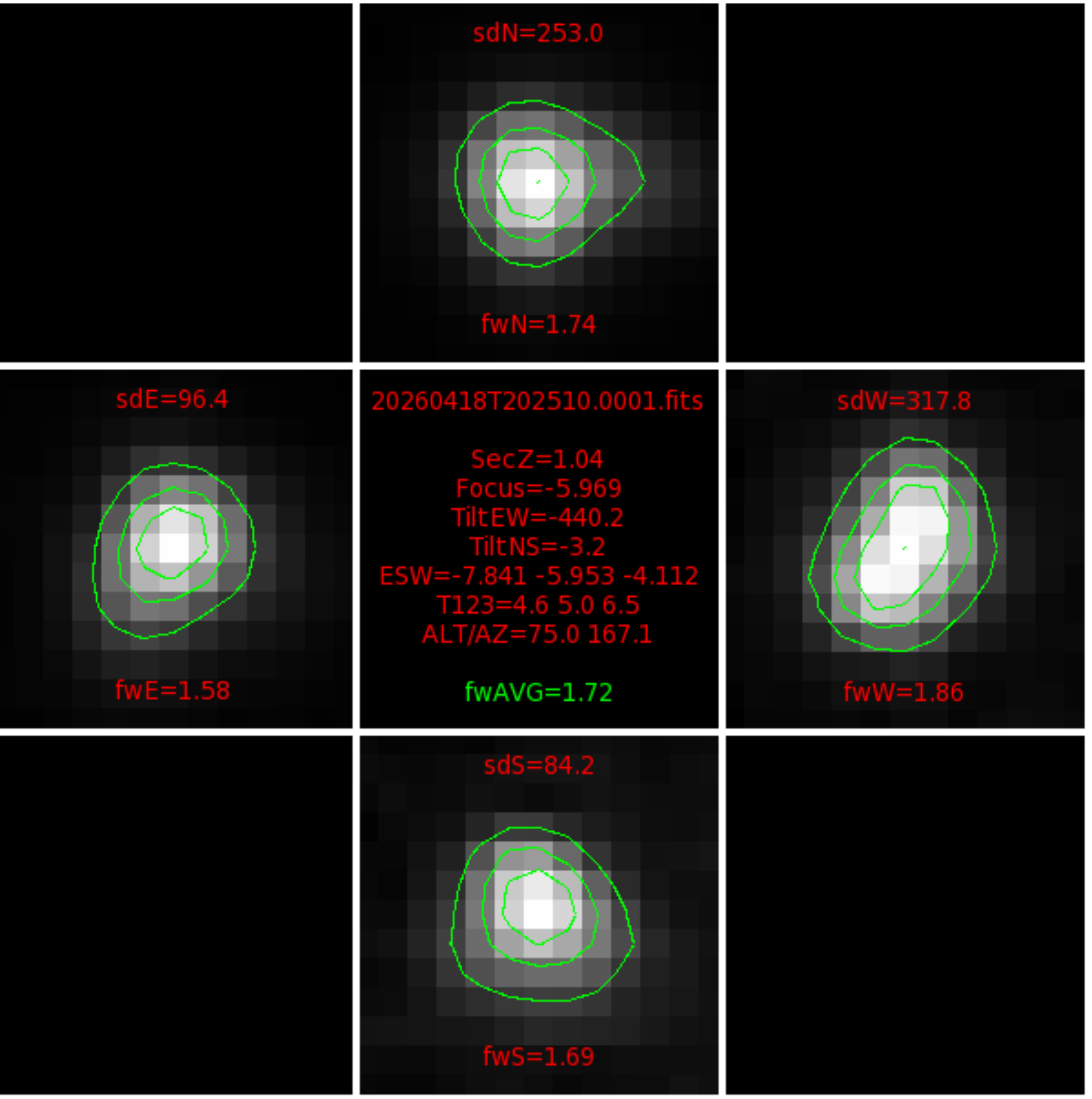
sdN=253.0
fwN=1.74
sdE=96.4
fwE=1.58
20260418T202510.0001.fits
SecZ=1.04
Focus=-5.969
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.841 -5.953 -4.112
T123=4.6 5.0 6.5
ALT/AZ=75.0 167.1
fwAVG=1.72
sdW=317.8
fwW=1.86
sdS=84.2
fwS=1.69
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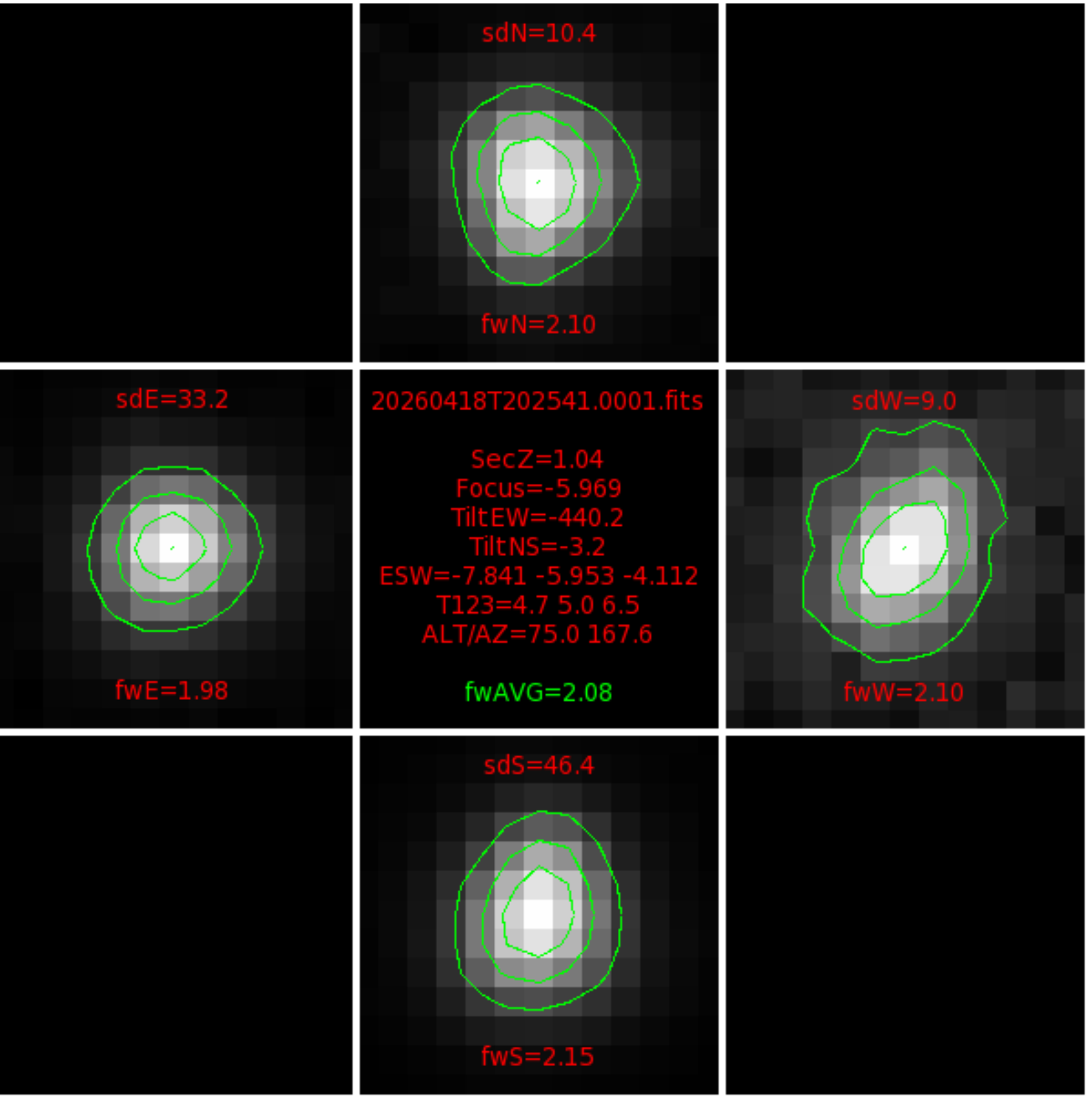
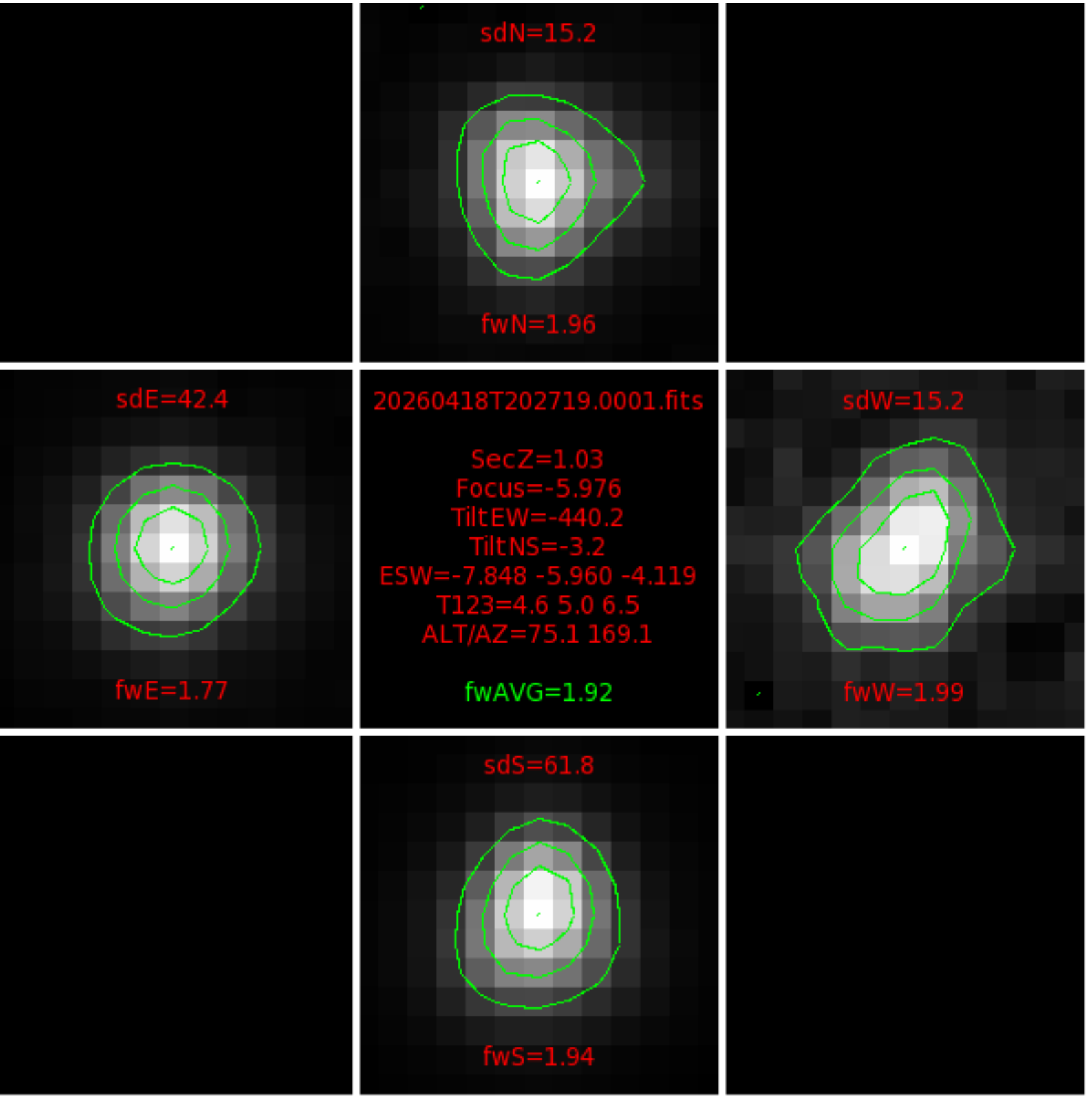
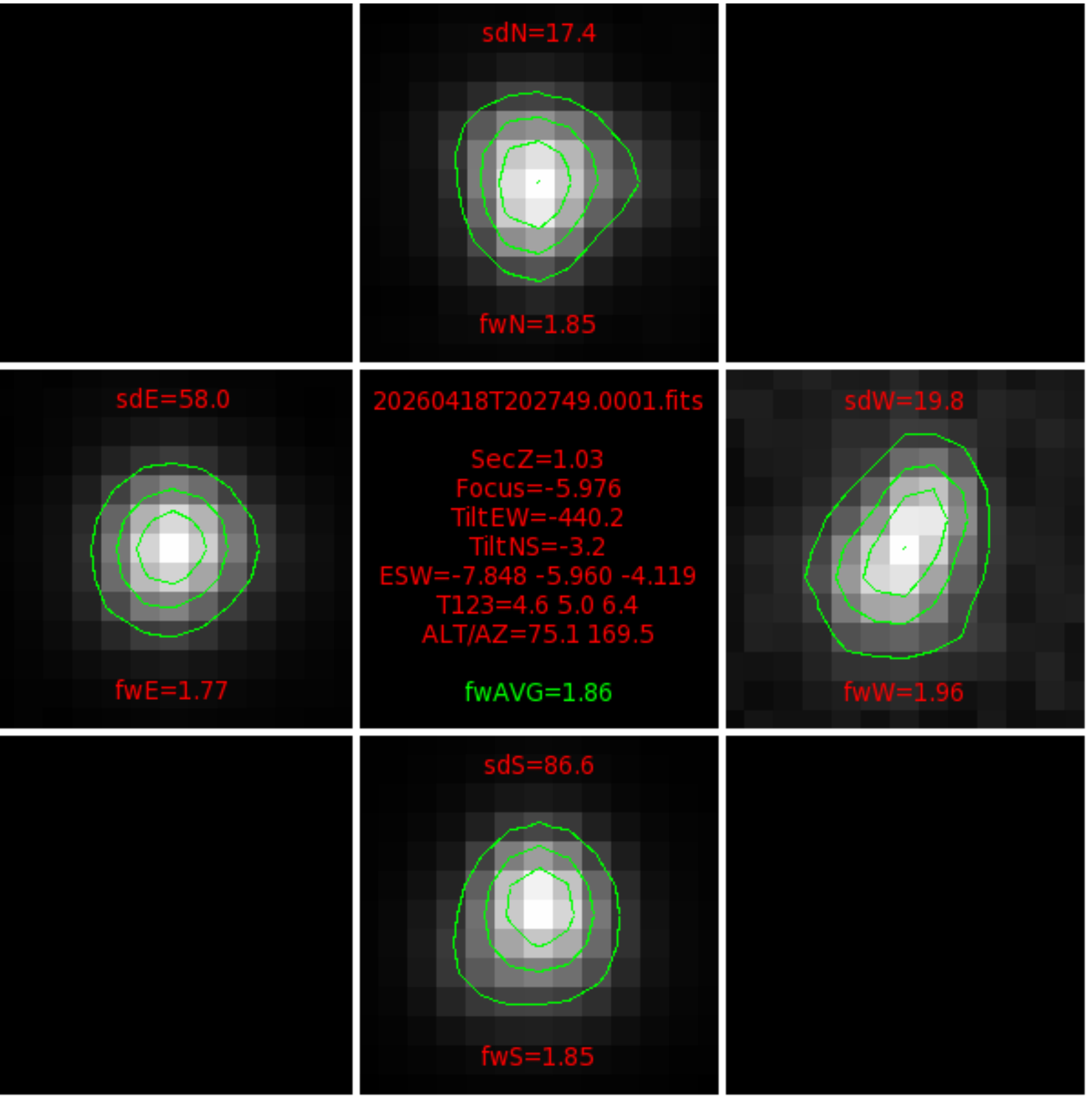
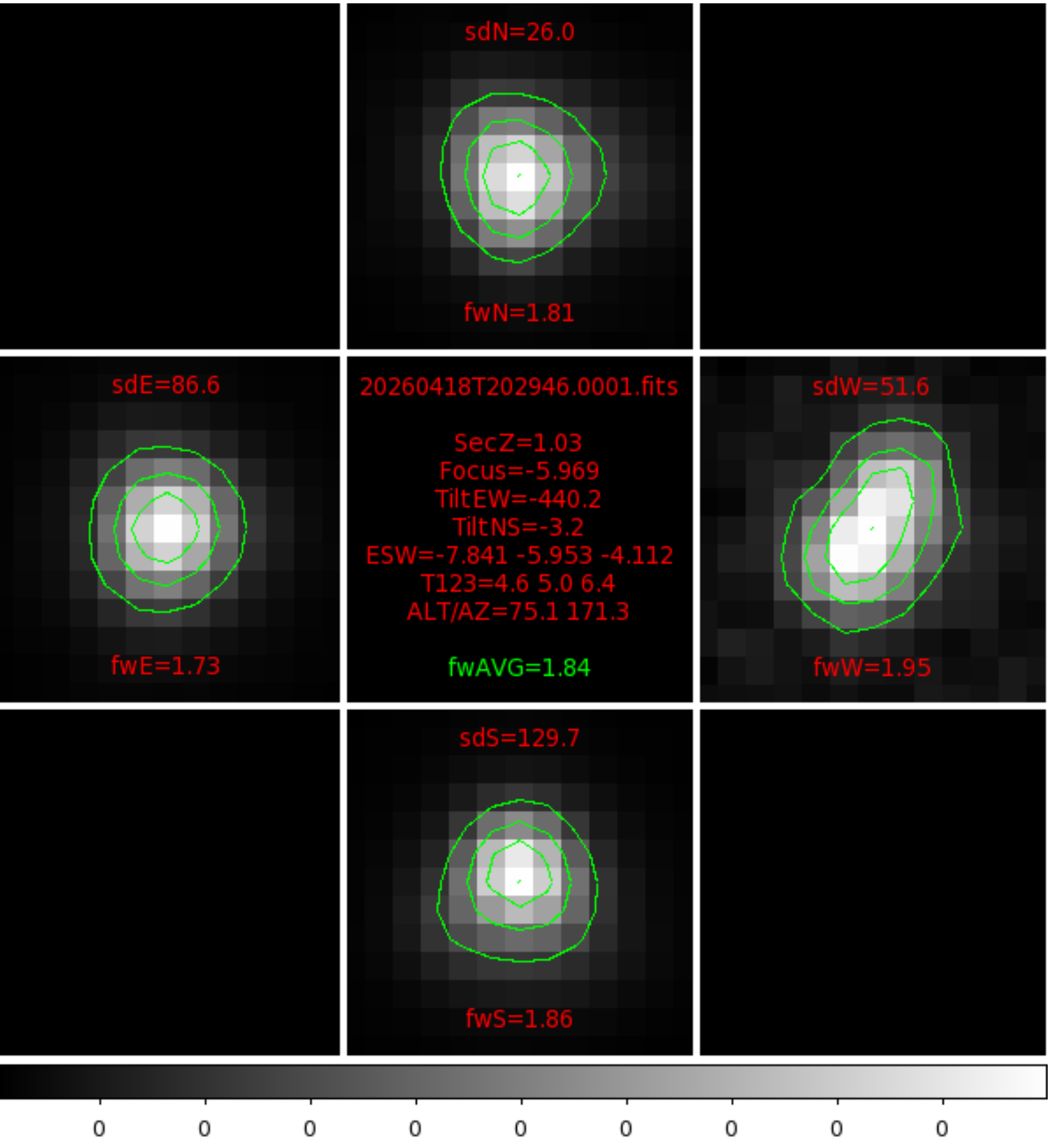

sdN=10.4
fwN=2.10
sdE=33.2
fwE=1.98
20260418T202541.0001.fits
SecZ=1.04
Focus=-5.969
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.841 -5.953 -4.112
T123=4.7 5.0 6.5
ALT/AZ=75.0 167.6
fwAVG=2.08
sdW=9.0
fwW=2.10
sdS=46.4
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=15.2
fwN=1.96
sdE=42.4
fwE=1.77
20260418T202719.0001.fits
SecZ=1.03
Focus=-5.976
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.848 -5.960 -4.119
T123=4.6 5.0 6.5
ALT/AZ=75.1 169.1
fwAVG=1.92
sdW=15.2
fwW=1.99
sdS=61.8
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=17.4
fwN=1.85
sdE=58.0
fwE=1.77
20260418T202749.0001.fits
SecZ=1.03
Focus=-5.976
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.848 -5.960 -4.119
T123=4.6 5.0 6.4
ALT/AZ=75.1 169.5
fwAVG=1.86
sdW=19.8
fwW=1.96
sdS=86.6
fwS=1.85
0 0 0 0 0 0 0 0 0


sdN=26.0
fwN=1.81
sdE=86.6
fwE=1.73
20260418T202946.0001.fits
SecZ=1.03
Focus=-5.969
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.841 -5.953 -4.112
T123=4.6 5.0 6.4
ALT/AZ=75.1 171.3
fwAVG=1.84
sdW=51.6
fwW=1.95
sdS=129.7
fwS=1.86
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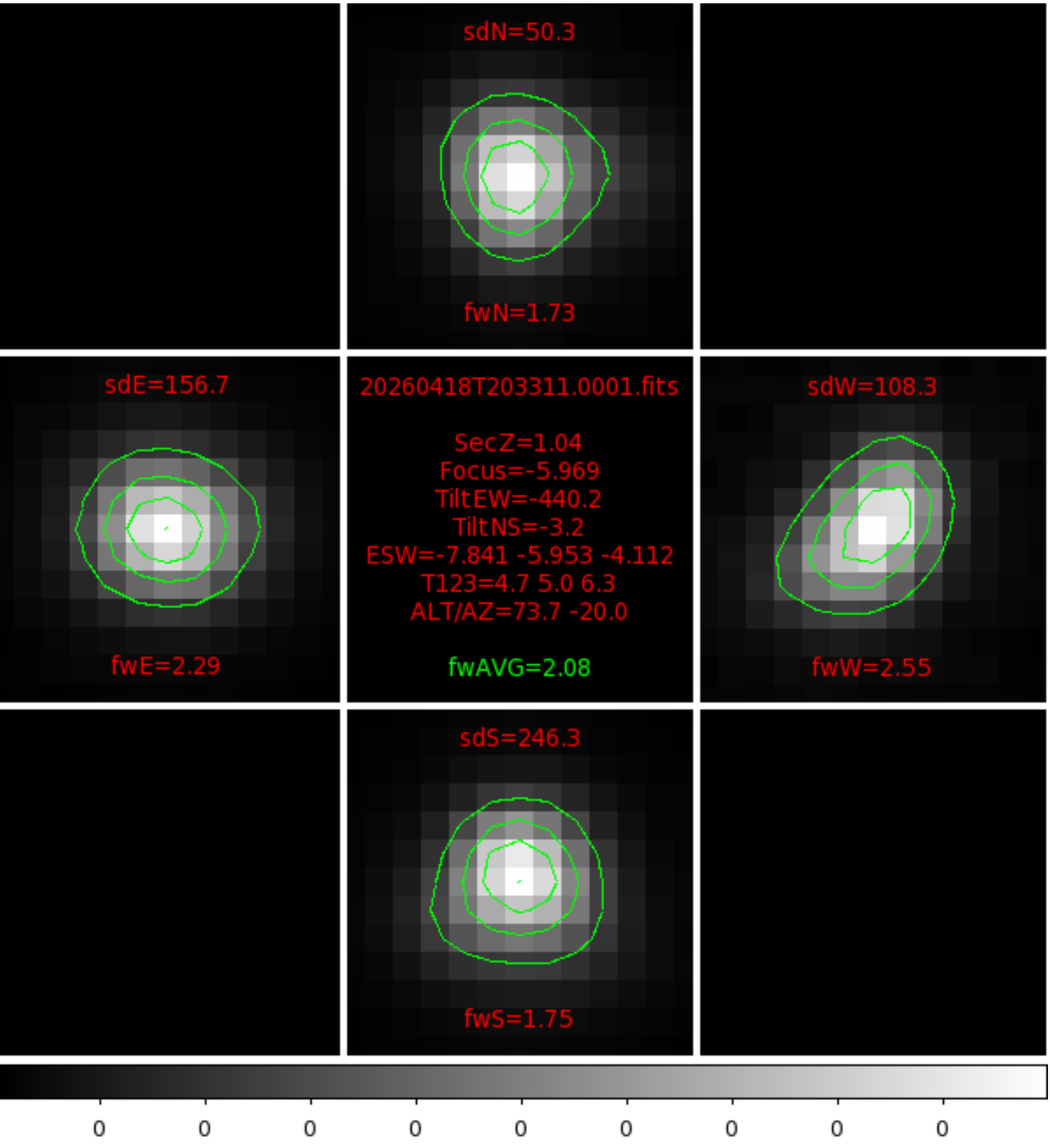
sdN=50.3
fwN=1.73
sdE=156.7
fwE=2.29
20260418T203311.0001.fits
SecZ=1.04
Focus=-5.969
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.841 -5.953 -4.112
T123=4.7 5.0 6.3
ALT/AZ=73.7 -20.0
fwAVG=2.08
sdW=108.3
fwW=2.55
sdS=246.3
fwS=1.75
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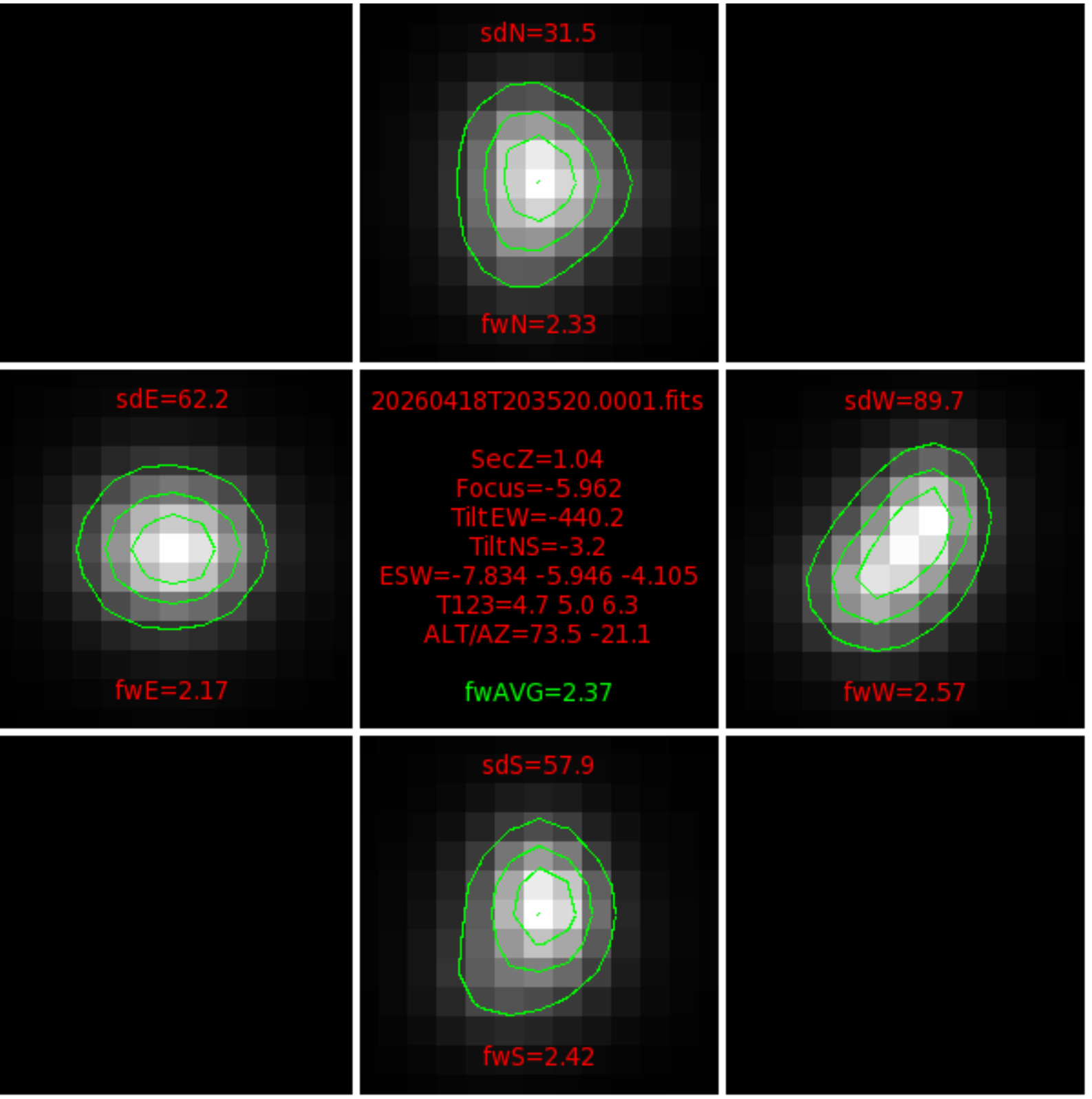
sdN=31.5
fwN=2.33
sdE=62.2
fwE=2.17
20260418T203520.0001.fits
SecZ=1.04
Focus=-5.962
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.834 -5.946 -4.105
T123=4.7 5.0 6.3
ALT/AZ=73.5 -21.1
fwAVG=2.37
sdW=89.7
fwW=2.57
sdS=57.9
fwS=2.42
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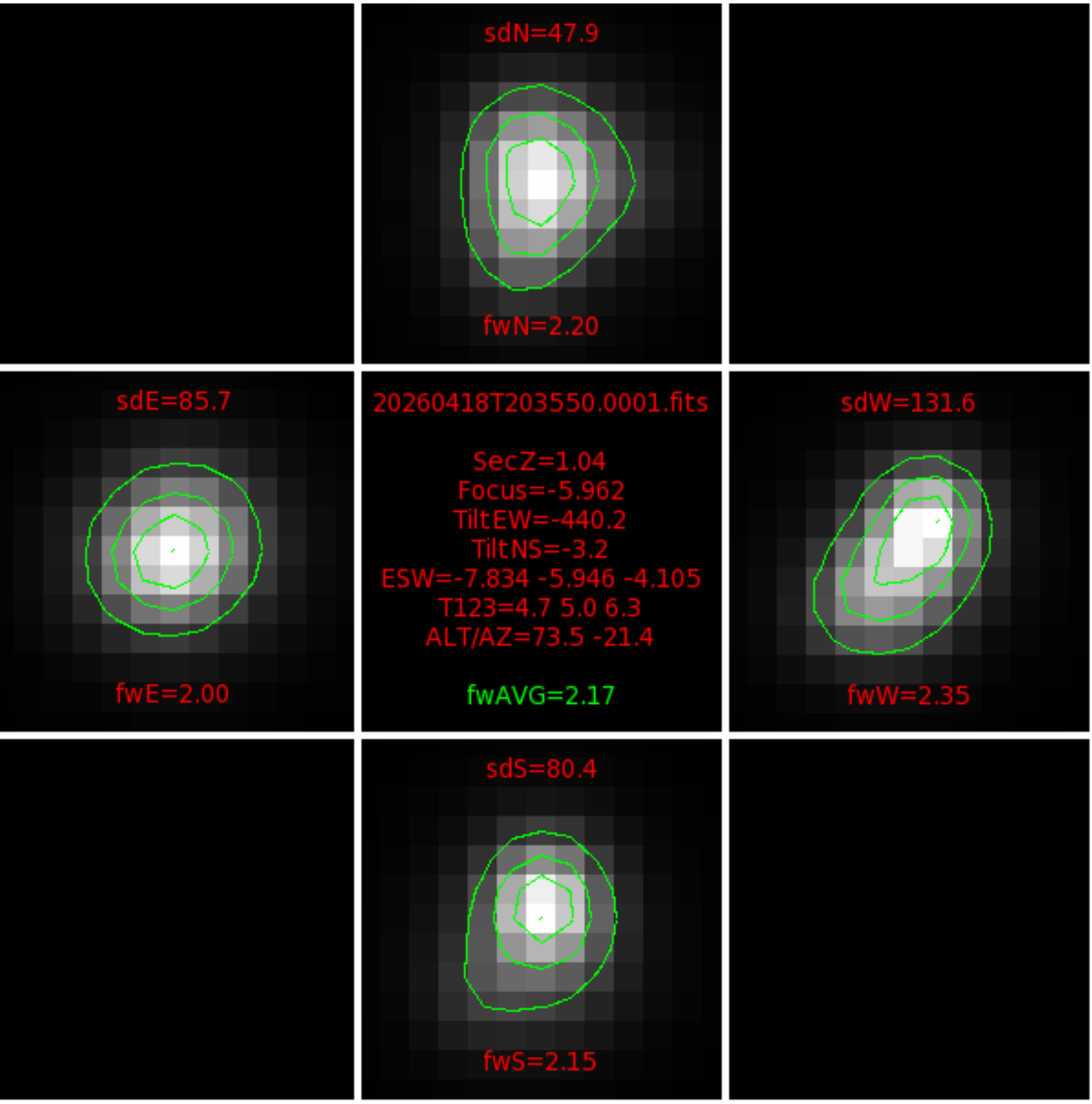
sdN=47.9
fwN=2.20
sdE=85.7
fwE=2.00
20260418T203550.0001.fits
SecZ=1.04
Focus=-5.962
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.834 -5.946 -4.105
T123=4.7 5.0 6.3
ALT/AZ=73.5 -21.4
fwAVG=2.17
sdW=131.6
fwW=2.35
sdS=80.4
fwS=2.15
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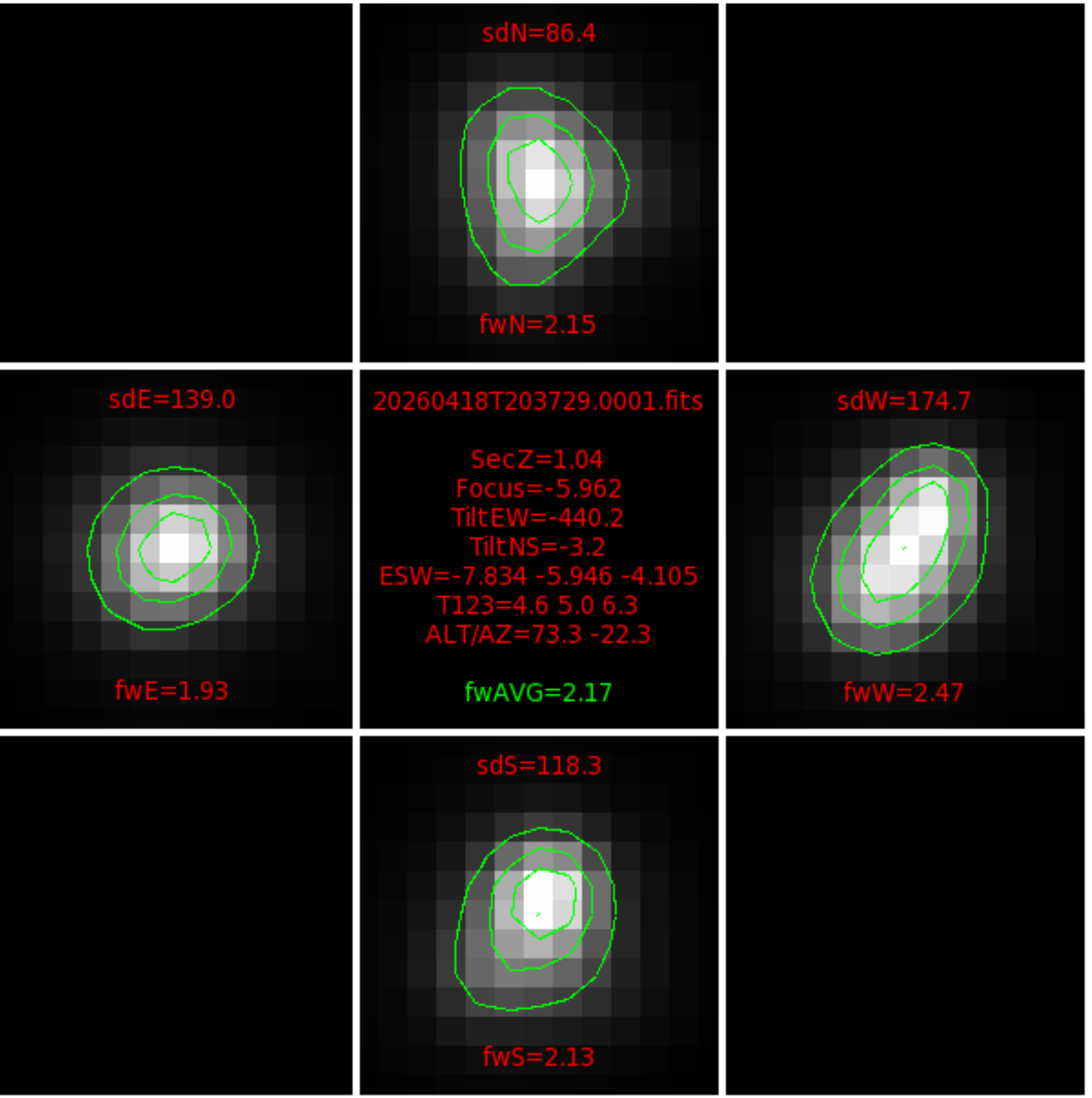
sdN=86.4
fwN=2.15
sdE=139.0
fwE=1.93
20260418T203729.0001.fits
SecZ=1.04
Focus=-5.962
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.834 -5.946 -4.105
T123=4.6 5.0 6.3
ALT/AZ=73.3 -22.3
fwAVG=2.17
sdW=174.7
fwW=2.47
sdS=118.3
fwS=2.13
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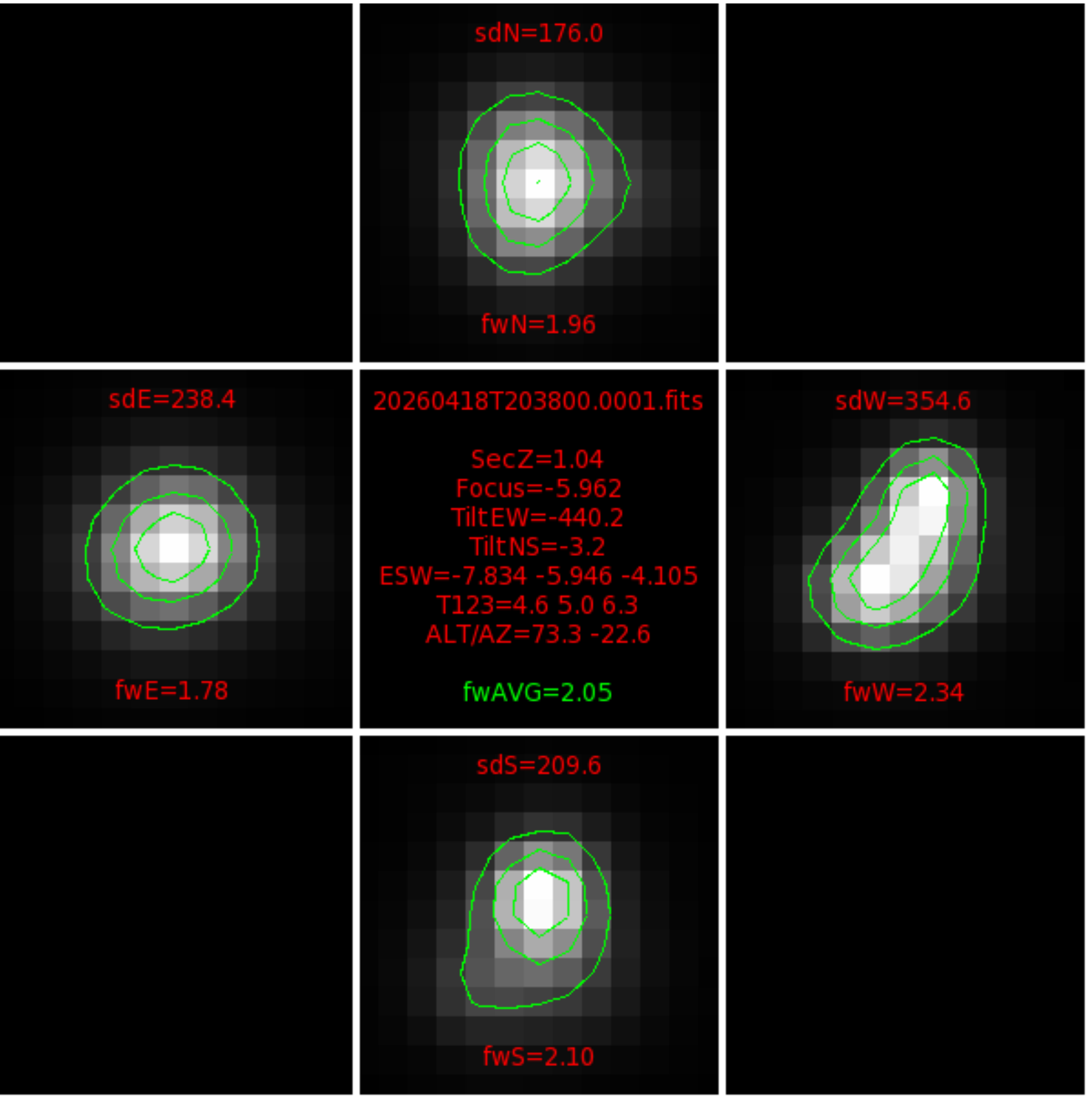
sdN=176.0
fwN=1.96
sdE=238.4
fwE=1.78
20260418T203800.0001.fits
SecZ=1.04
Focus=-5.962
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.834 -5.946 -4.105
T123=4.6 5.0 6.3
ALT/AZ=73.3 -22.6
fwAVG=2.05
sdW=354.6
fwW=2.34
sdS=209.6
fwS=2.10
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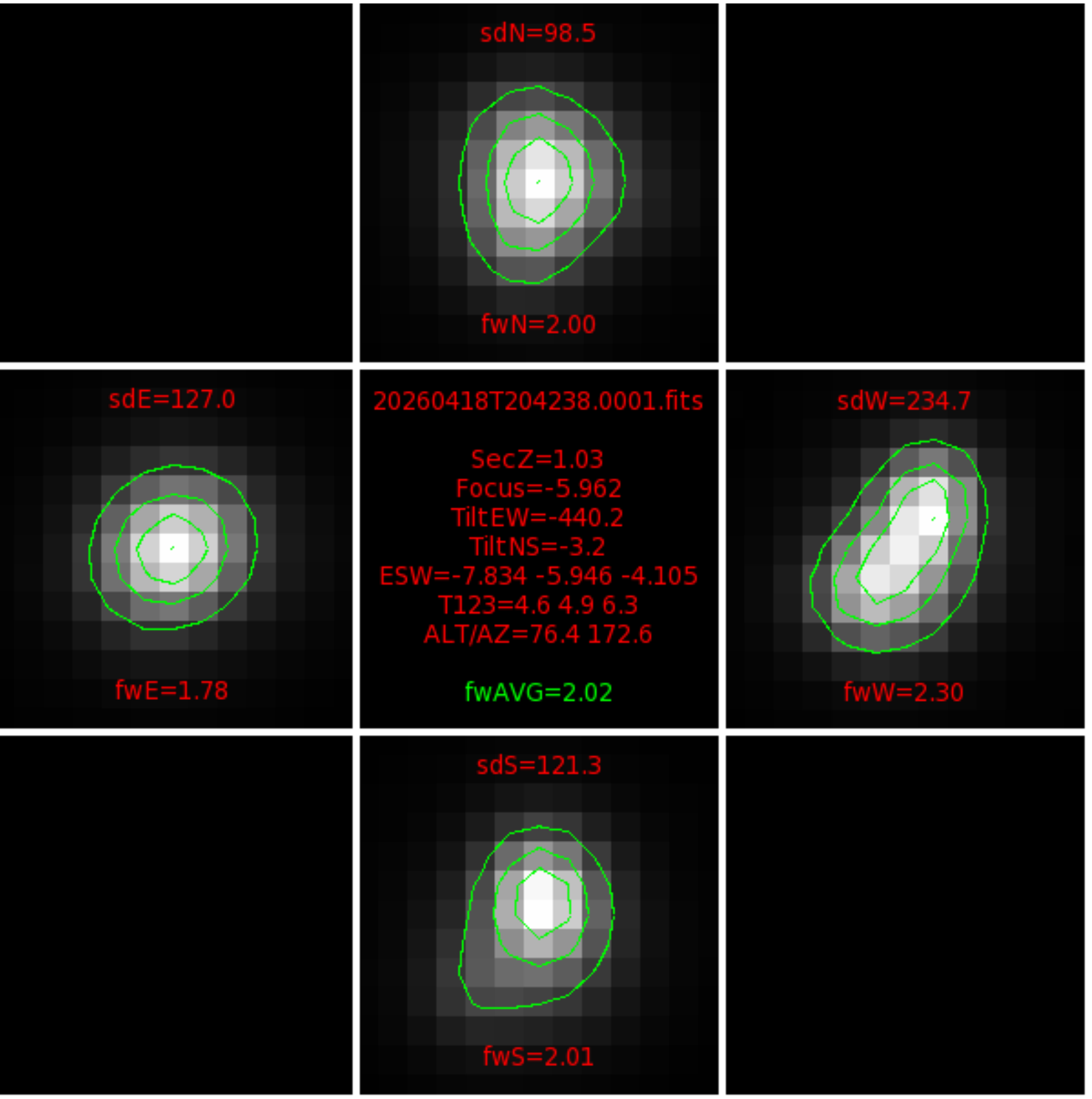
sdN=98.5
fwN=2.00
sdE=127.0
fwE=1.78
20260418T204238.0001.fits
SecZ=1.03
Focus=-5.962
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.834 -5.946 -4.105
T123=4.6 4.9 6.3
ALT/AZ=76.4 172.6
fwAVG=2.02
sdW=234.7
fwW=2.30
sdS=121.3
fwS=2.01
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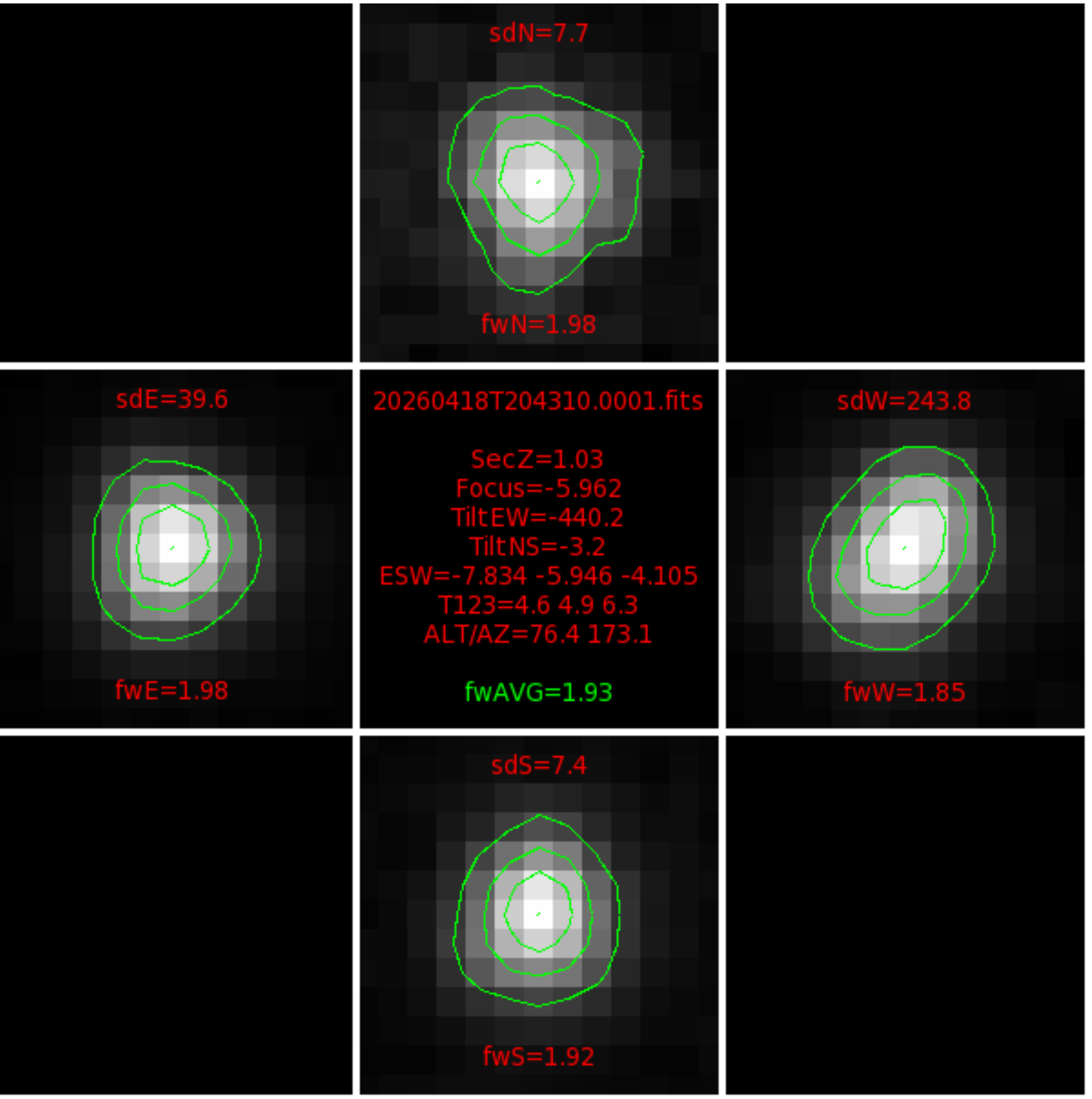
sdN=7.7
fwN=1.98
sdE=39.6
fwE=1.98
20260418T204310.0001.fits
SecZ=1.03
Focus=-5.962
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.834 -5.946 -4.105
T123=4.6 4.9 6.3
ALT/AZ=76.4 173.1
fwAVG=1.93
sdW=243.8
fwW=1.85
sdS=7.4
fwS=1.92
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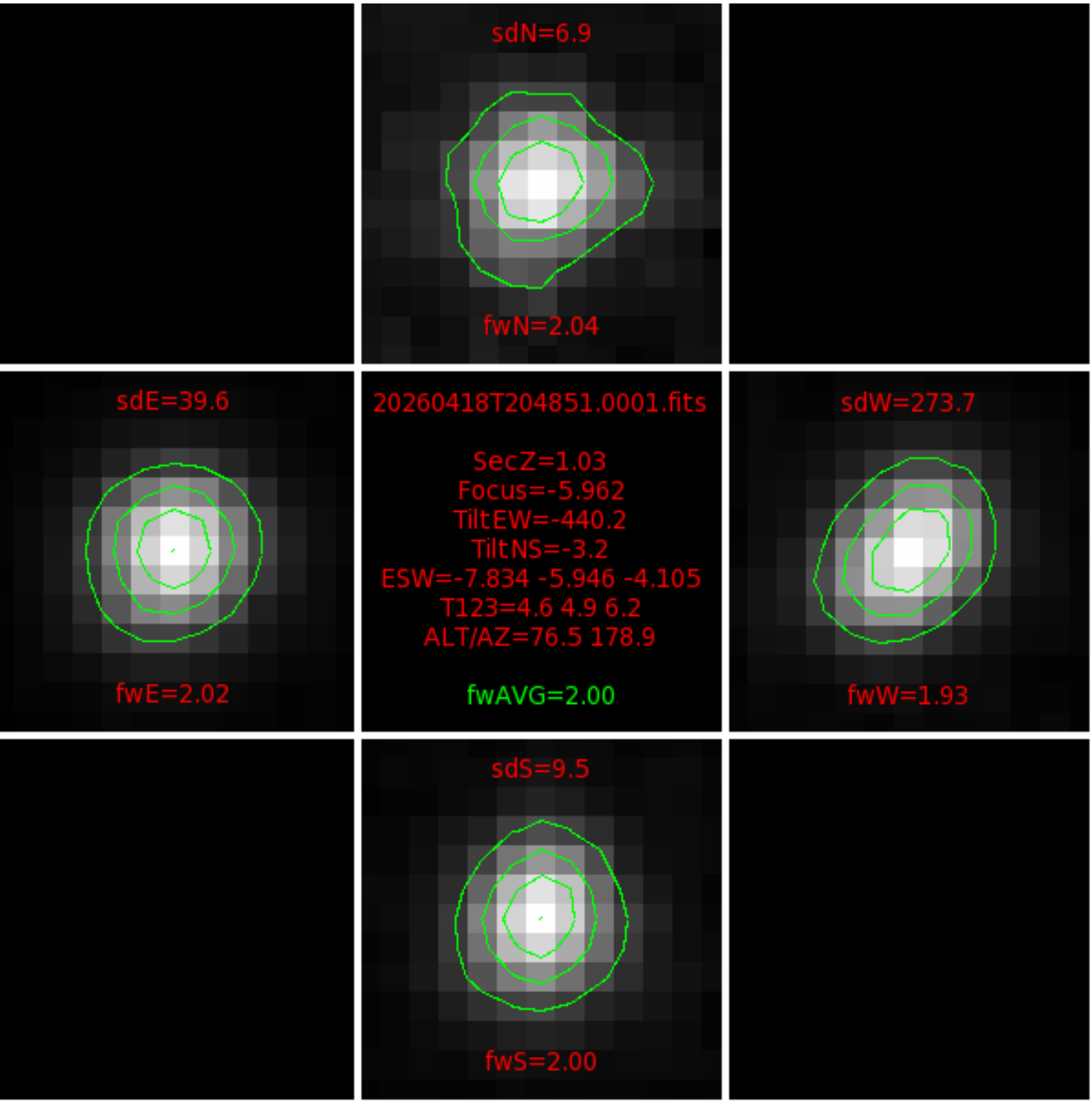
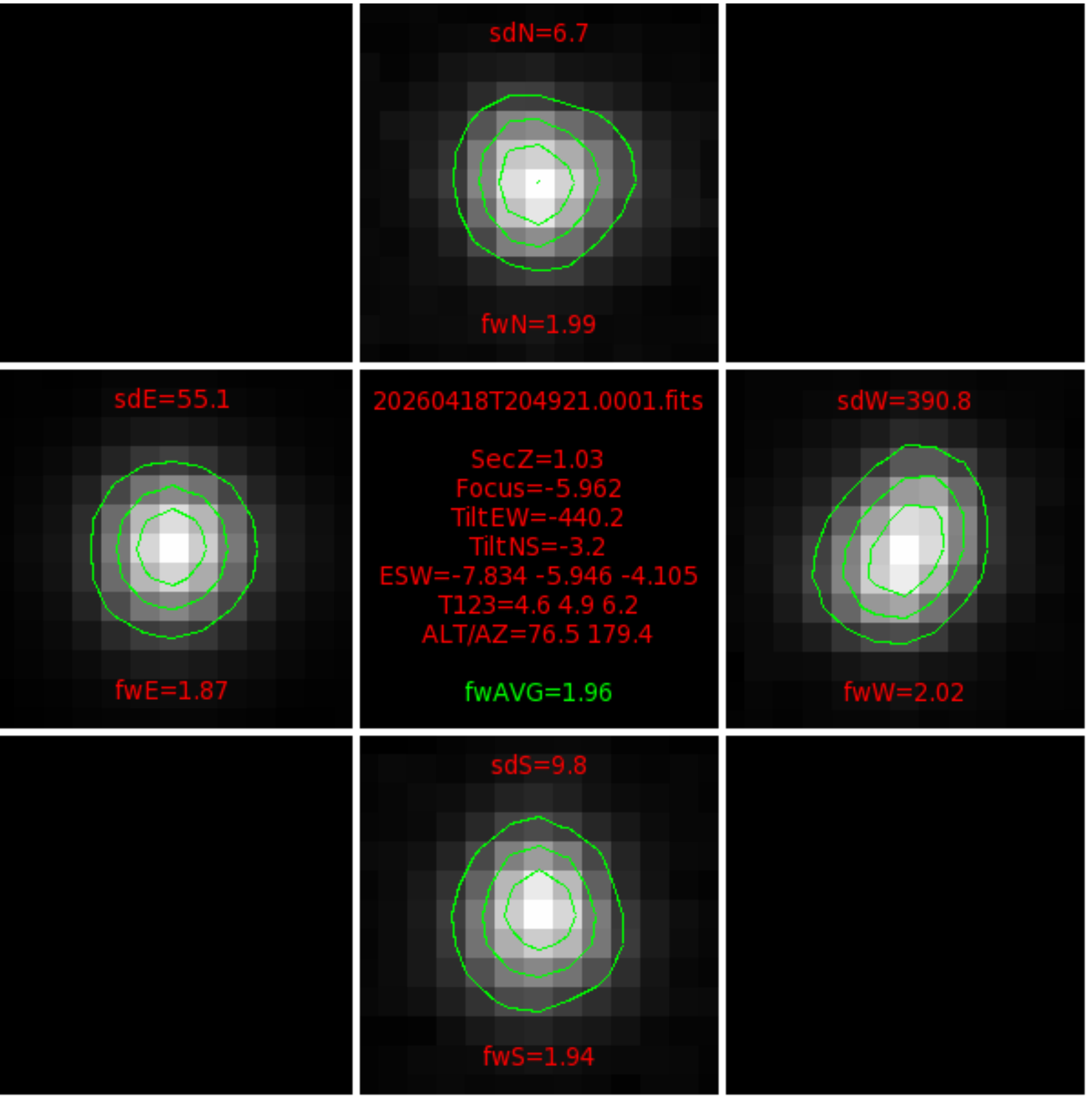

sdN=6.9
fwN=2.04
sdE=39.6
fwE=2.02
20260418T204851.0001.fits
SecZ=1.03
Focus=-5.962
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.834 -5.946 -4.105
T123=4.6 4.9 6.2
ALT/AZ=76.5 178.9
fwAVG=2.00
sdW=273.7
fwW=1.93
sdS=9.5
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=6.7
fwN=1.99
sdE=55.1
fwE=1.87
20260418T204921.0001.fits
SecZ=1.03
Focus=-5.962
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.834 -5.946 -4.105
T123=4.6 4.9 6.2
ALT/AZ=76.5 179.4
fwAVG=1.96
sdW=390.8
fwW=2.02
sdS=9.8
fwS=1.94
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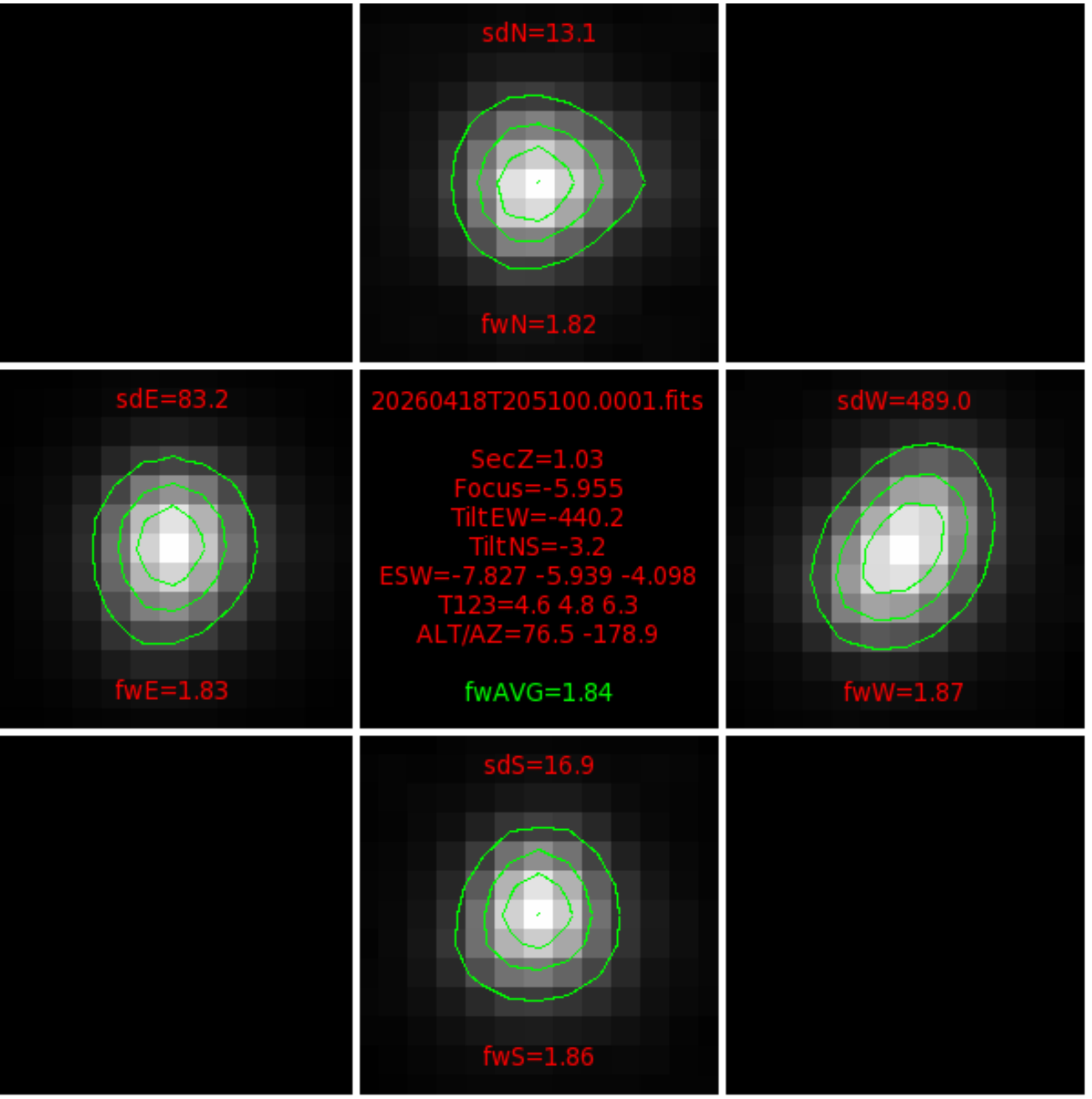
sdN=13.1
fwN=1.82
sdE=83.2
fwE=1.83
20260418T205100.0001.fits
SecZ=1.03
Focus=-5.955
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.827 -5.939 -4.098
T123=4.6 4.8 6.3
ALT/AZ=76.5 -178.9
fwAVG=1.84
sdW=489.0
fwW=1.87
sdS=16.9
fwS=1.86
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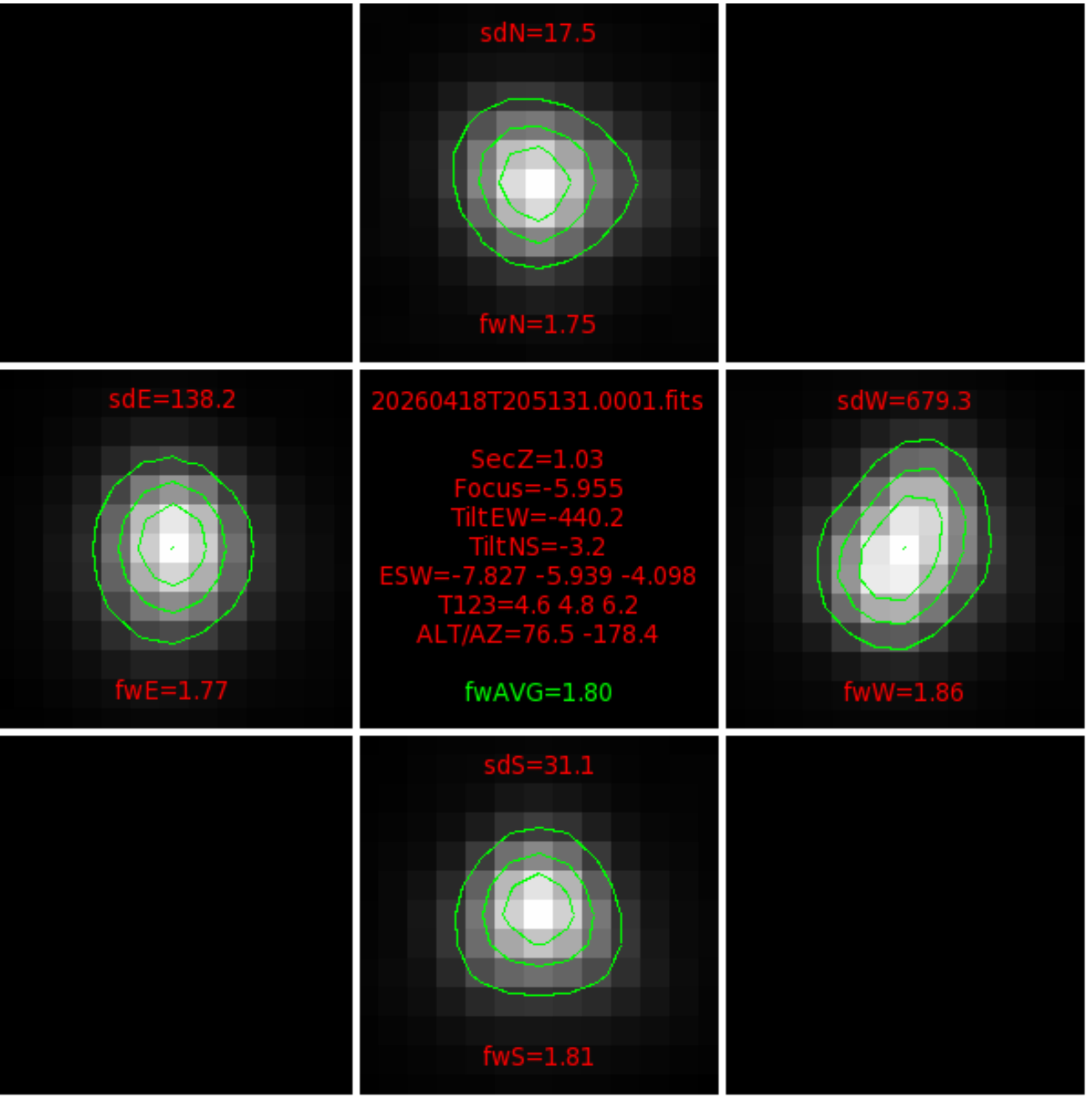
sdN=17.5
fwN=1.75
sdE=138.2
fwE=1.77
20260418T205131.0001.fits
SecZ=1.03
Focus=-5.955
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.827 -5.939 -4.098
T123=4.6 4.8 6.2
ALT/AZ=76.5 -178.4
fwAVG=1.80
sdW=679.3
fwW=1.86
sdS=31.1
fwS=1.81
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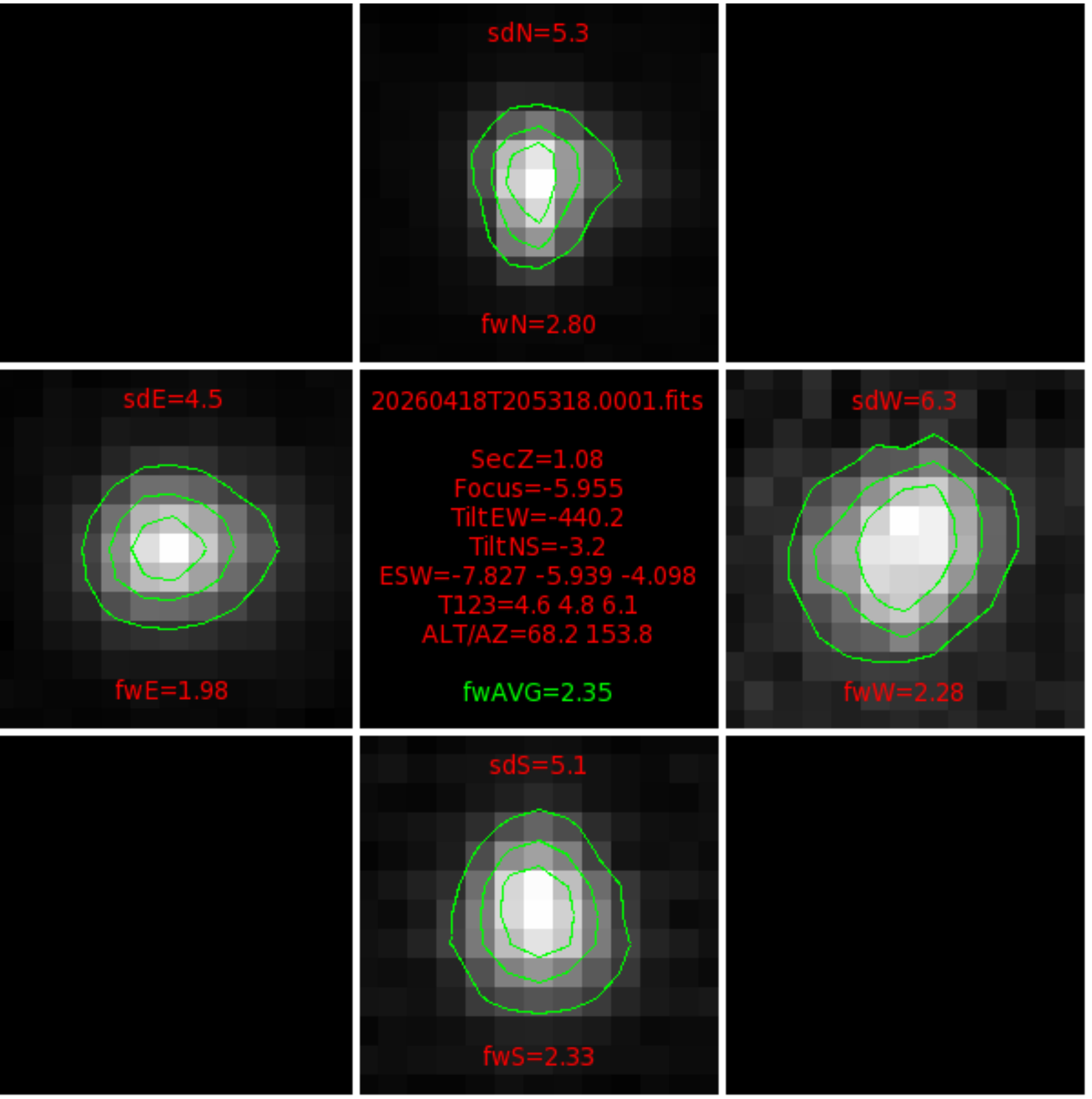
sdN=5.3
fwN=2.80
sdE=4.5
fwE=1.98
20260418T205318.0001.fits
SecZ=1.08
Focus=-5.955
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.827 -5.939 -4.098
T123=4.6 4.8 6.1
ALT/AZ=68.2 153.8
fwAVG=2.35
sdW=6.3
fwW=2.28
sdS=5.1
fwS=2.33
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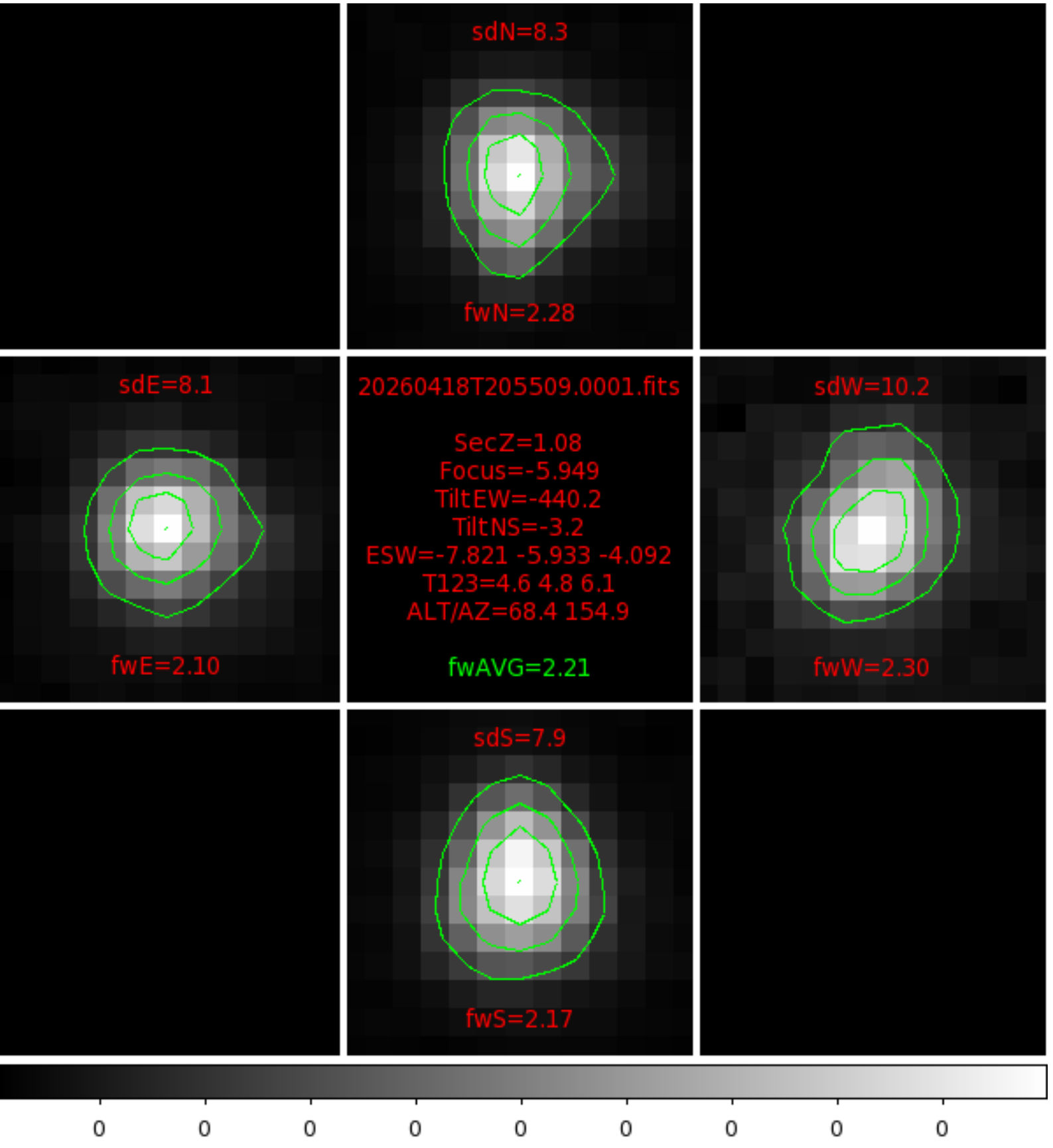
sdN=8.3
fwN=2.28
sdE=8.1
fwE=2.10
20260418T205509.0001.fits
SecZ=1.08
Focus=-5.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.821 -5.933 -4.092
T123=4.6 4.8 6.1
ALT/AZ=68.4 154.9
fwAVG=2.21
sdW=10.2
fwW=2.30
sdS=7.9
fwS=2.17
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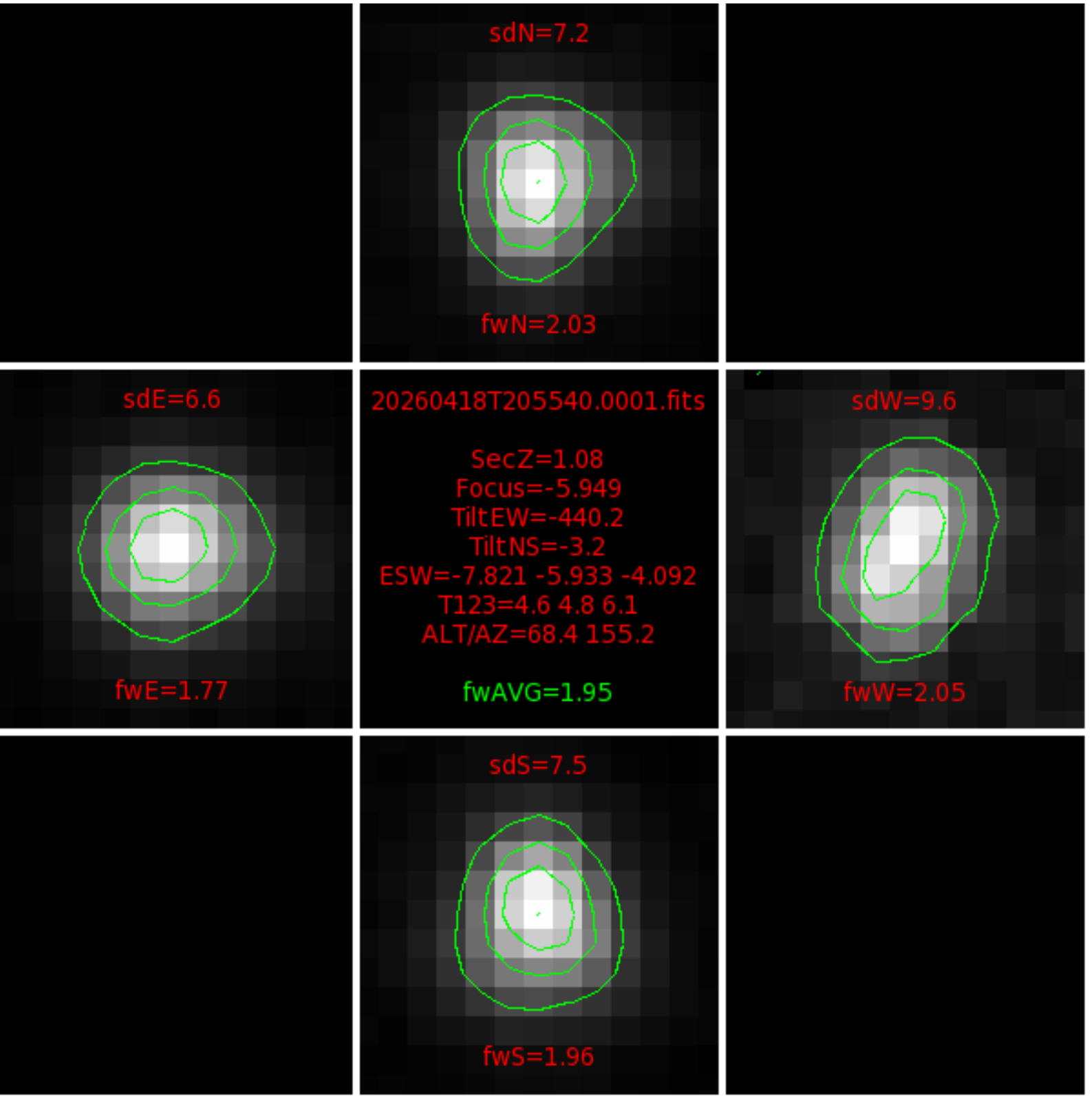
sdN=7.2
fwN=2.03
sdE=6.6
fwE=1.77
20260418T205540.0001.fits
SecZ=1.08
Focus=-5.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.821 -5.933 -4.092
T123=4.6 4.8 6.1
ALT/AZ=68.4 155.2
fwAVG=1.95
sdW=9.6
fwW=2.05
sdS=7.5
fwS=1.96
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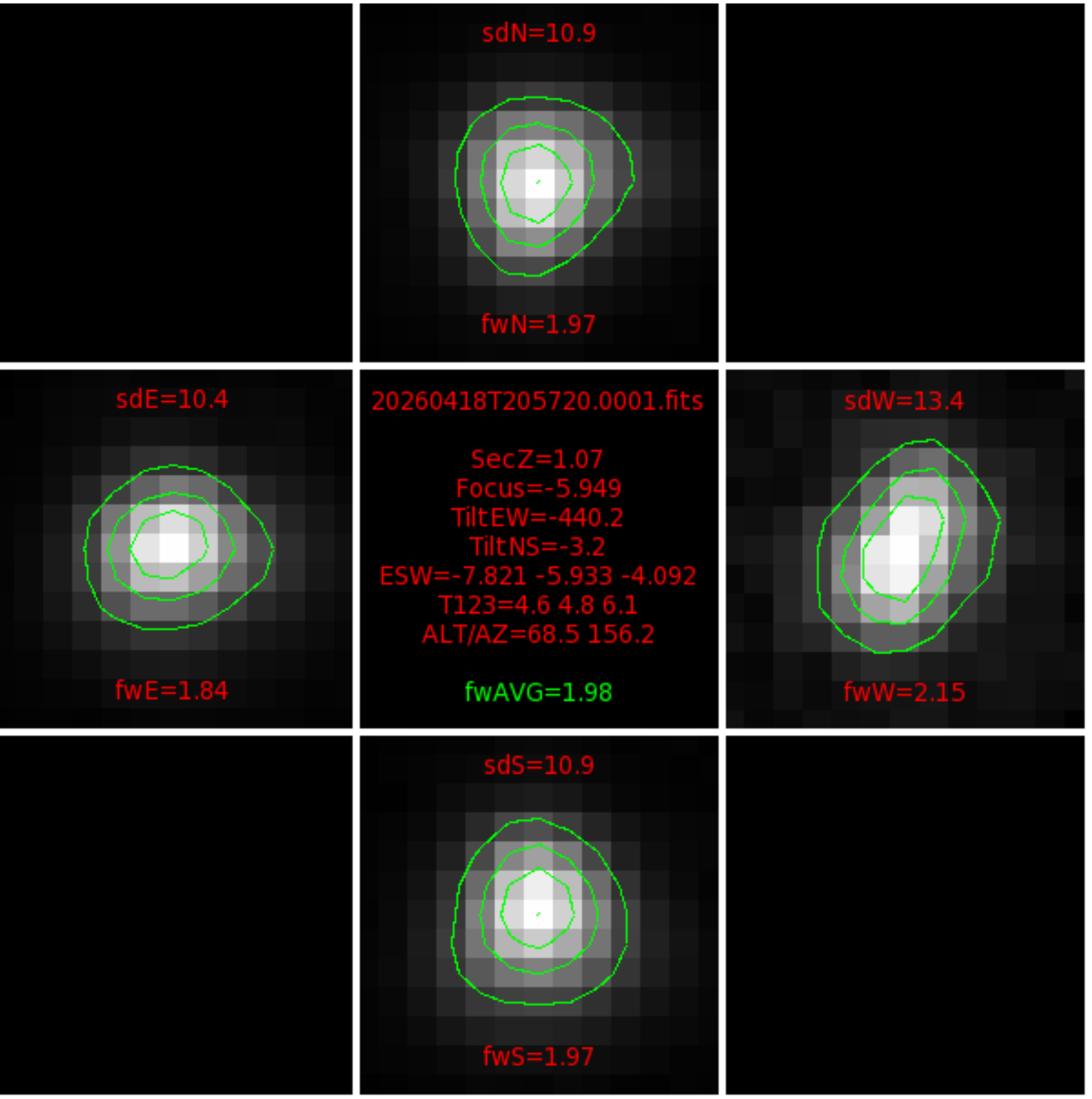
sdN=10.9
fwN=1.97
sdE=10.4
fwE=1.84
20260418T205720.0001.fits
SecZ=1.07
Focus=-5.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.821 -5.933 -4.092
T123=4.6 4.8 6.1
ALT/AZ=68.5 156.2
fwAVG=1.98
sdW=13.4
fwW=2.15
sdS=10.9
fwS=1.97
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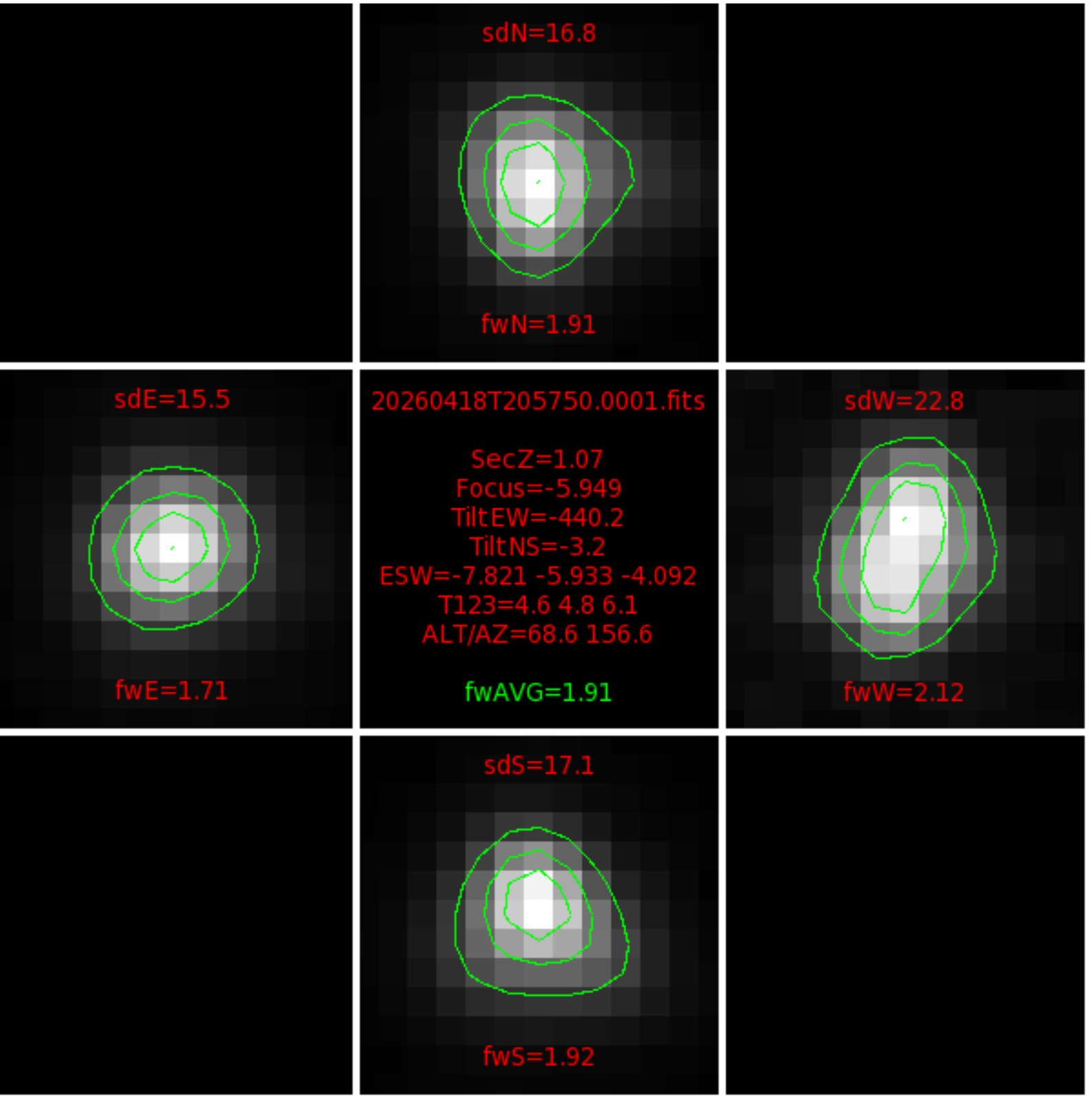
sdN=16.8
fwN=1.91
sdE=15.5
fwE=1.71
20260418T205750.0001.fits
SecZ=1.07
Focus=-5.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.821 -5.933 -4.092
T123=4.6 4.8 6.1
ALT/AZ=68.6 156.6
fwAVG=1.91
sdW=22.8
fwW=2.12
sdS=17.1
fwS=1.92
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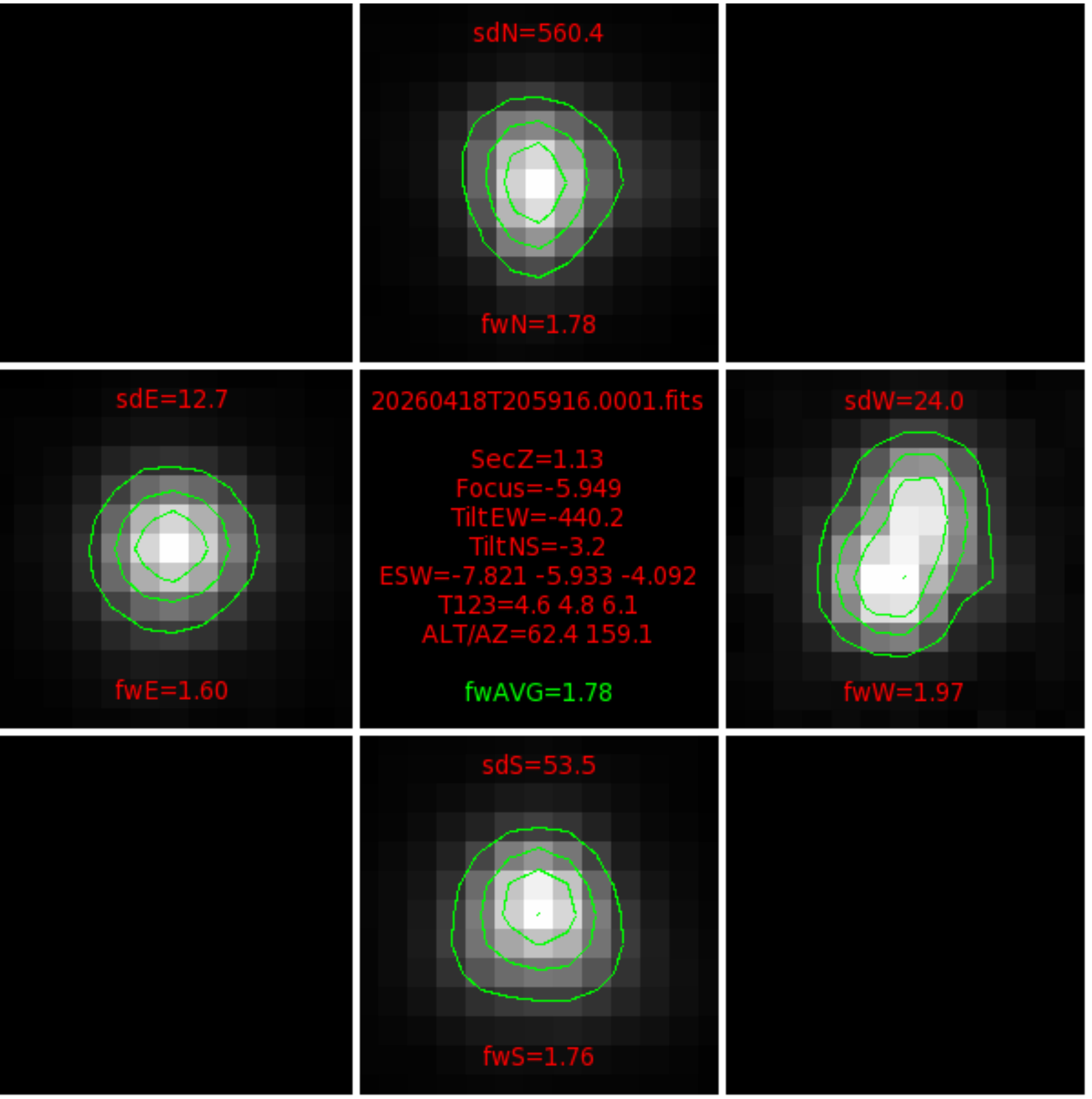
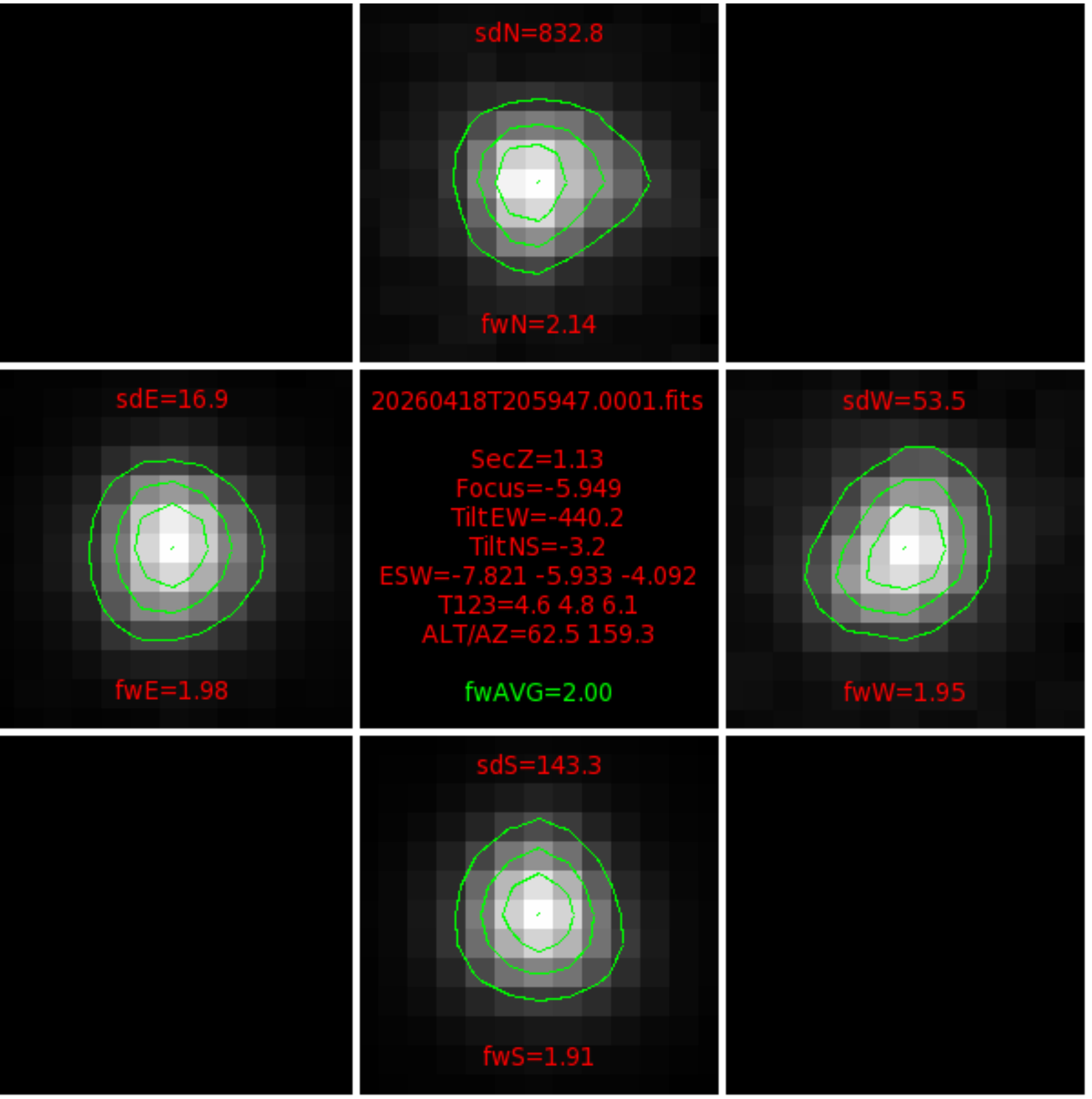

sdN=560.4
fwN=1.78
sdE=12.7
fwE=1.60
20260418T205916.0001.fits
SecZ=1.13
Focus=-5.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.821 -5.933 -4.092
T123=4.6 4.8 6.1
ALT/AZ=62.4 159.1
fwAVG=1.78
sdW=24.0
fwW=1.97
sdS=53.5
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=832.8
fwN=2.14
sdE=16.9
fwE=1.98
20260418T205947.0001.fits
SecZ=1.13
Focus=-5.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.821 -5.933 -4.092
T123=4.6 4.8 6.1
ALT/AZ=62.5 159.3
fwAVG=2.00
sdW=53.5
fwW=1.95
sdS=143.3
fwS=1.91
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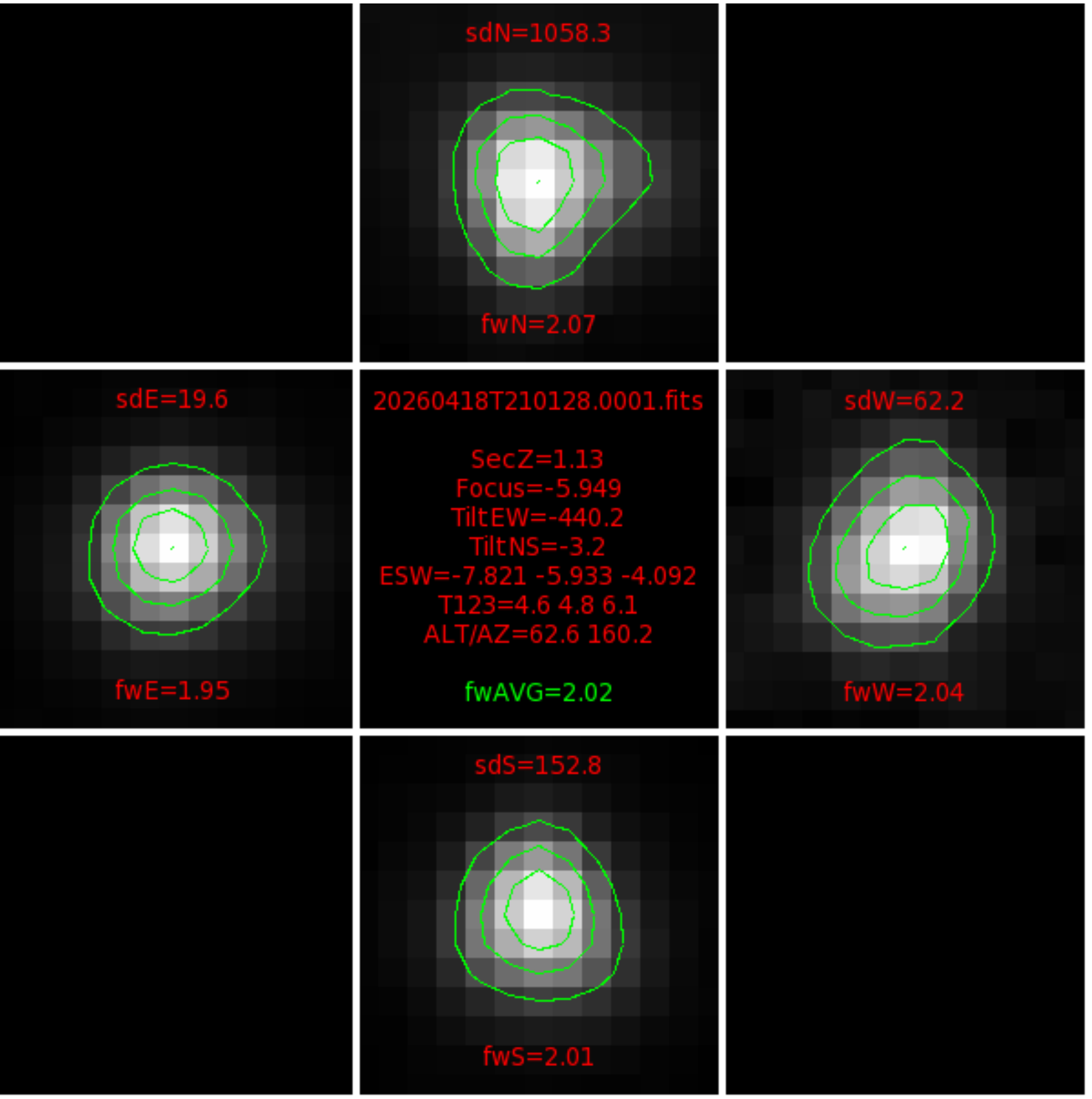
sdN=1058.3
fwN=2.07
sdE=19.6
fwE=1.95
20260418T210128.0001.fits
SecZ=1.13
Focus=-5.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.821 -5.933 -4.092
T123=4.6 4.8 6.1
ALT/AZ=62.6 160.2
fwAVG=2.02
sdW=62.2
fwW=2.04
sdS=152.8
fwS=2.01
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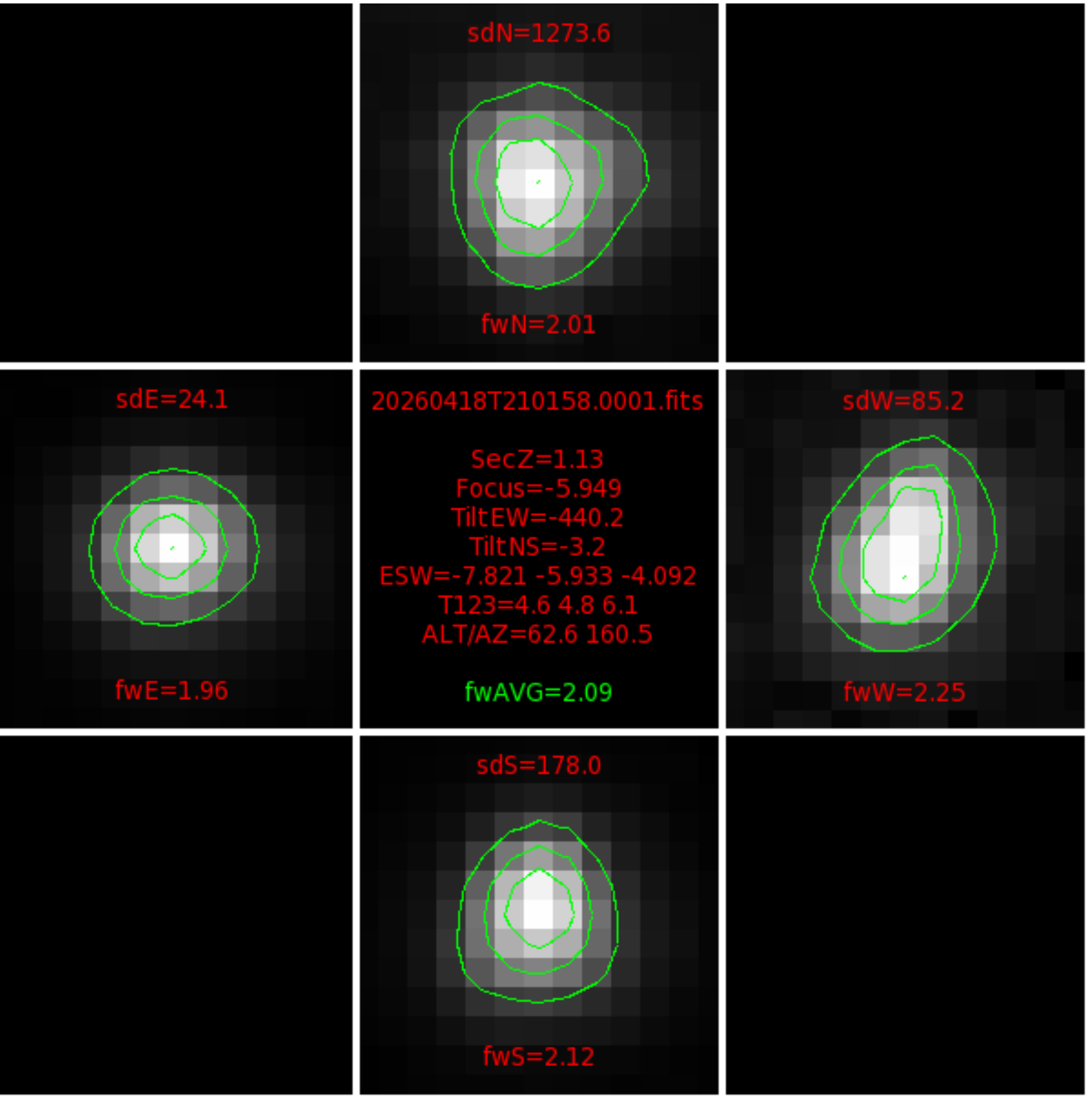
sdN=1273.6
fwN=2.01
sdE=24.1
fwE=1.96
20260418T210158.0001.fits
SecZ=1.13
Focus=-5.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.821 -5.933 -4.092
T123=4.6 4.8 6.1
ALT/AZ=62.6 160.5
fwAVG=2.09
sdW=85.2
fwW=2.25
sdS=178.0
fwS=2.12
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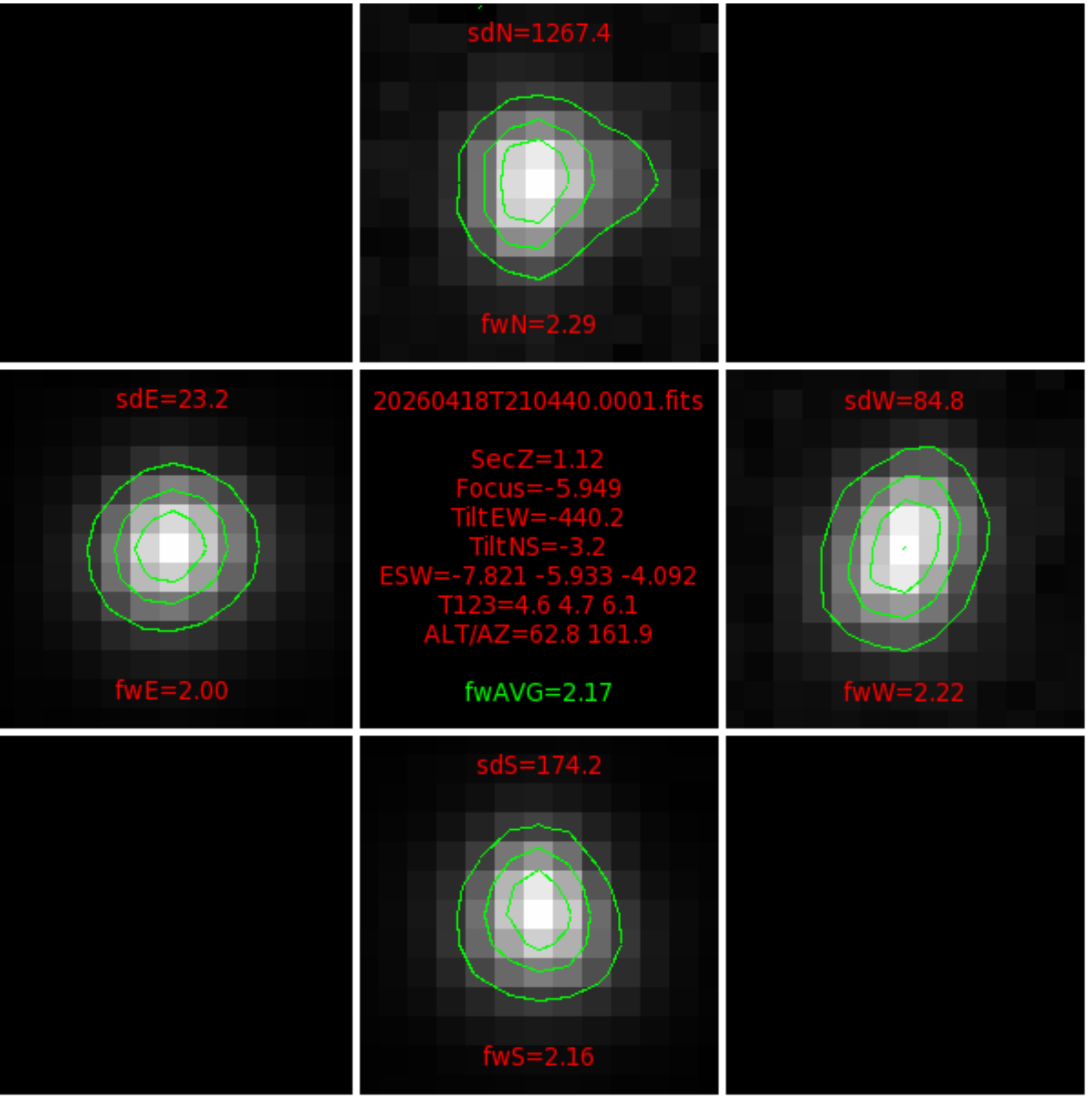
sdN=1267.4
fwN=2.29
sdE=23.2
fwE=2.00
20260418T210440.0001.fits
SecZ=1.12
Focus=-5.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.821 -5.933 -4.092
T123=4.6 4.7 6.1
ALT/AZ=62.8 161.9
fwAVG=2.17
sdW=84.8
fwW=2.22
sdS=174.2
fwS=2.16
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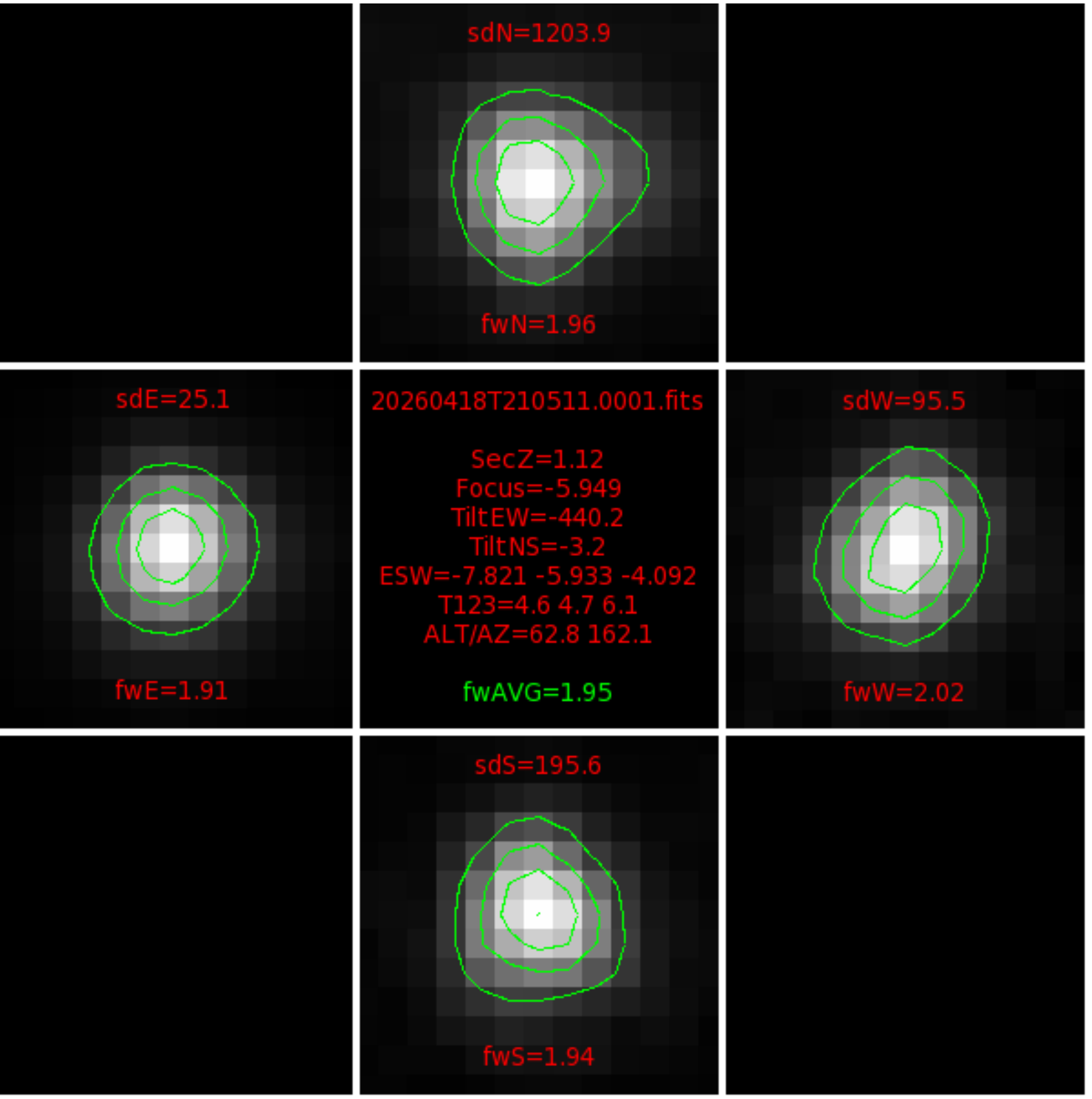
sdN=1203.9
fwN=1.96
sdE=25.1
fwE=1.91
20260418T210511.0001.fits
SecZ=1.12
Focus=-5.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.821 -5.933 -4.092
T123=4.6 4.7 6.1
ALT/AZ=62.8 162.1
fwAVG=1.95
sdW=95.5
fwW=2.02
sdS=195.6
fwS=1.94
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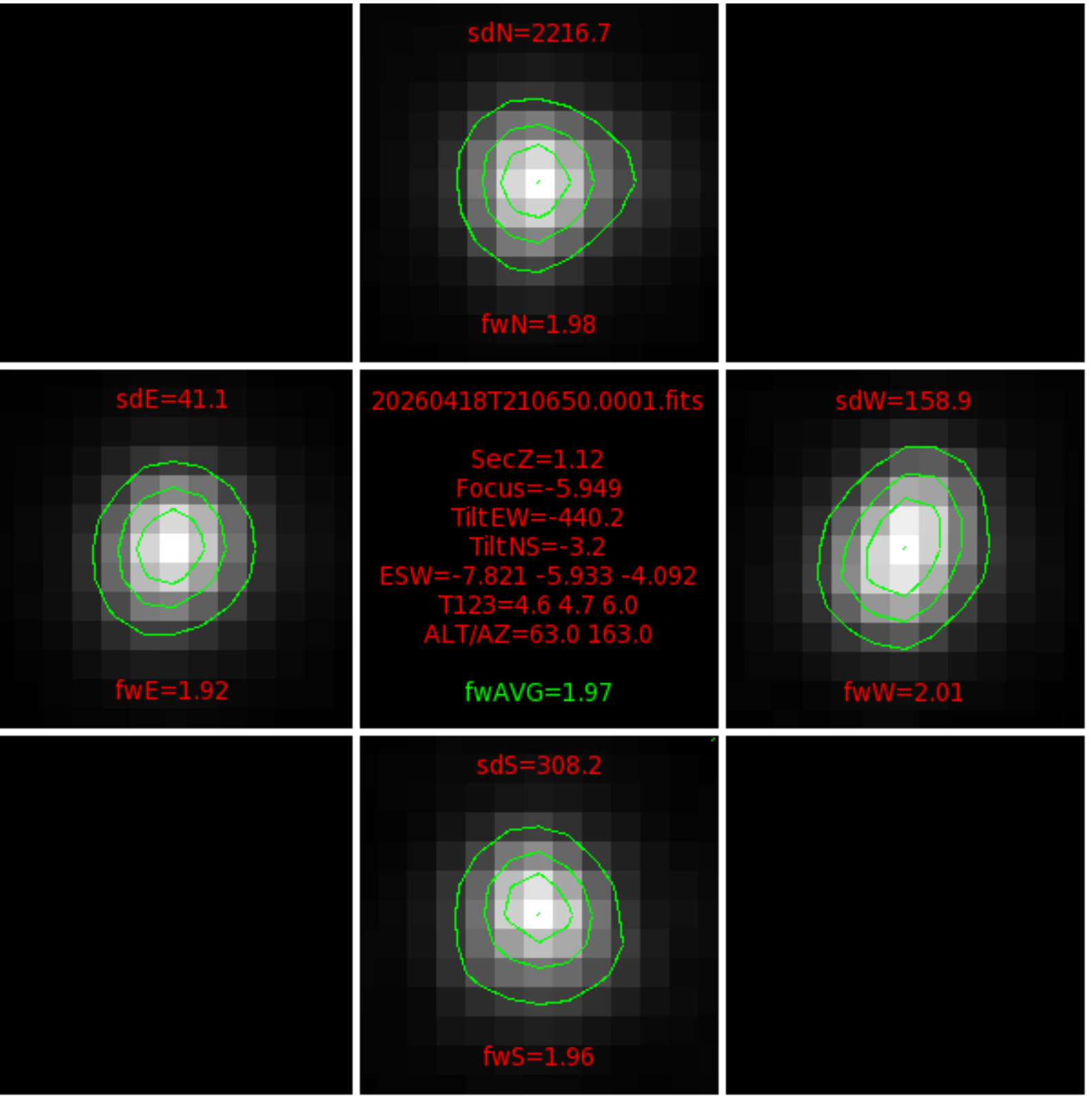
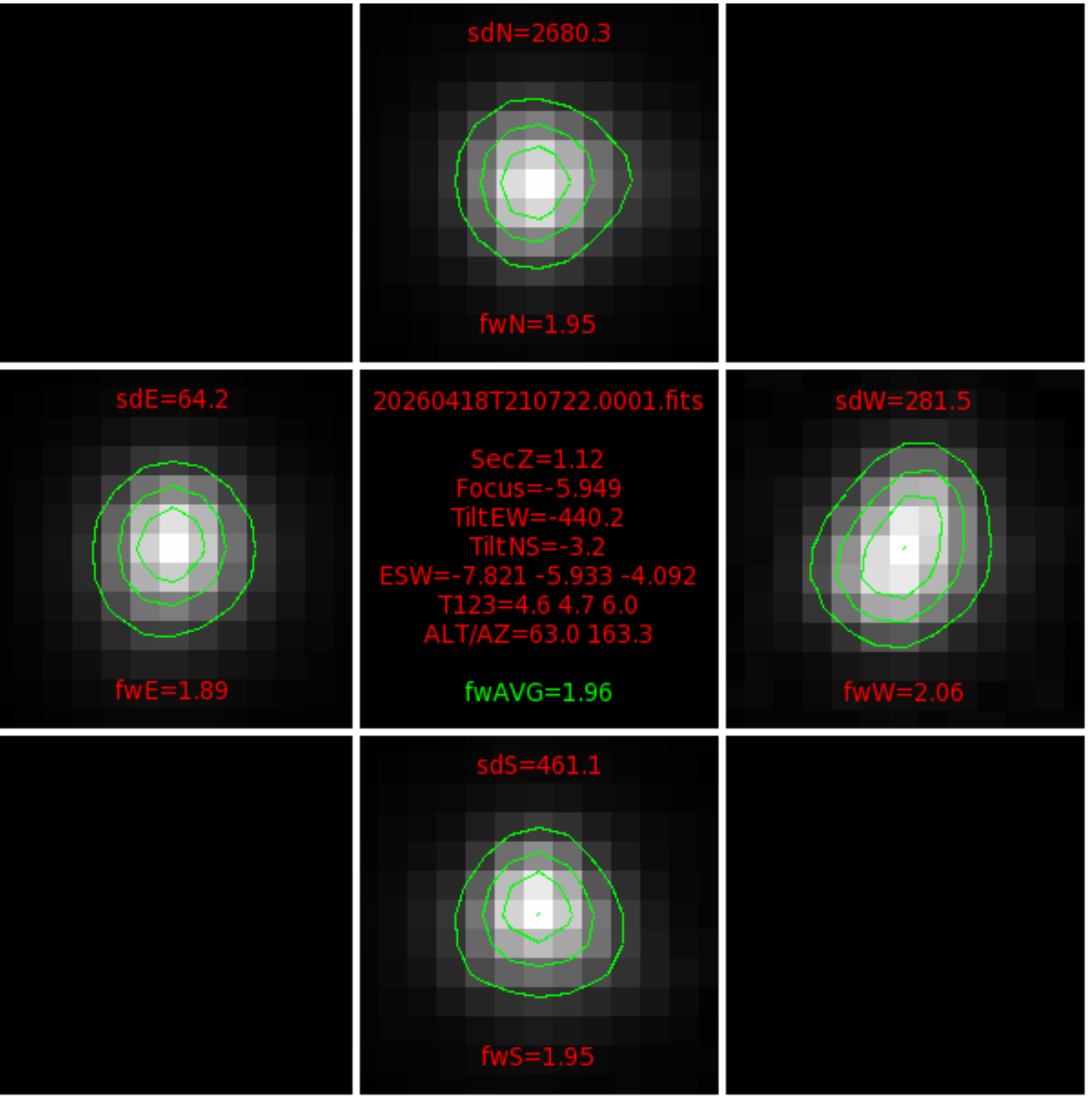
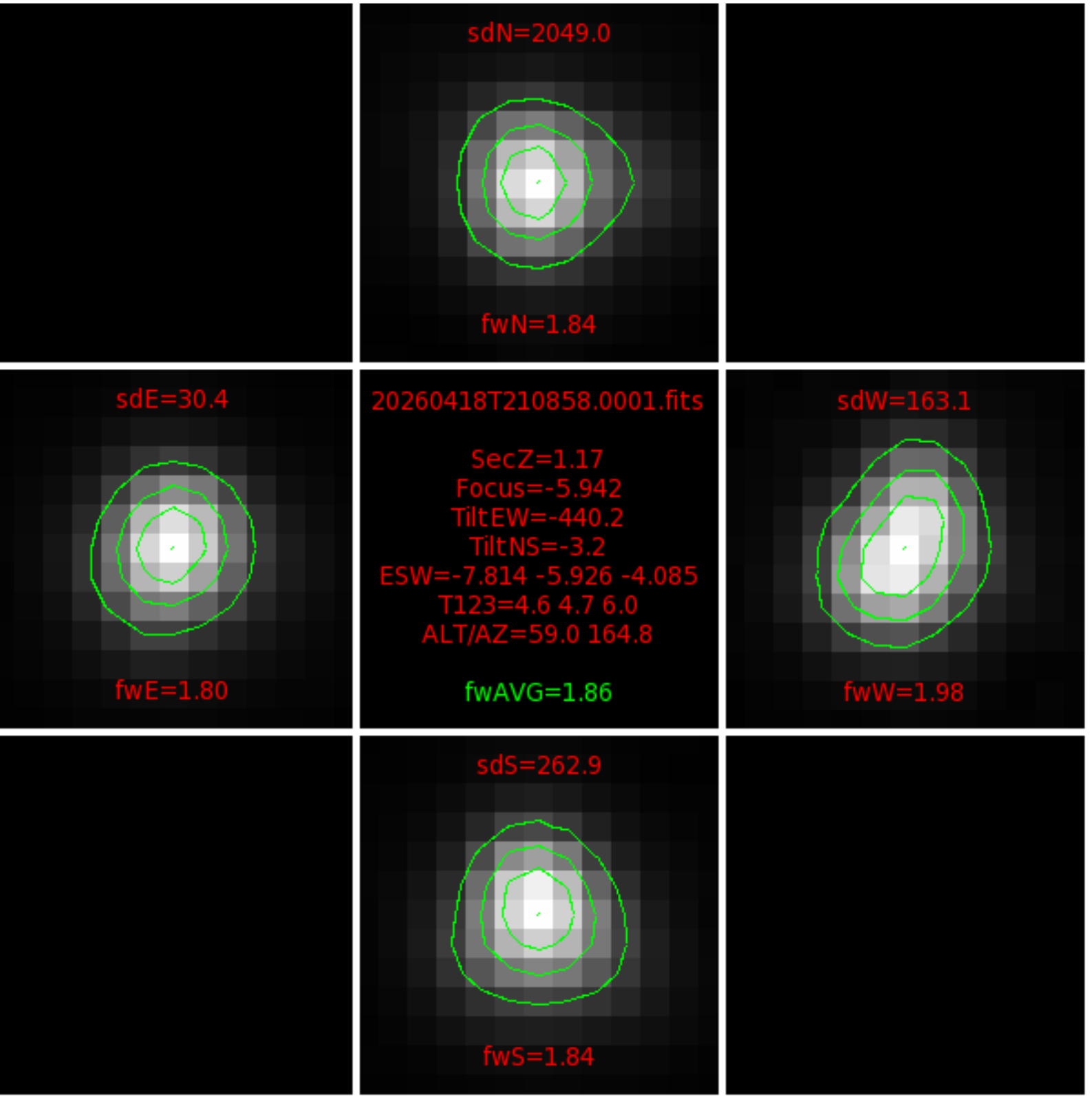

sdN=2216.7
fwN=1.98
sdE=41.1
fwE=1.92
20260418T210650.0001.fits
SecZ=1.12
Focus=-5.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.821 -5.933 -4.092
T123=4.6 4.7 6.0
ALT/AZ=63.0 163.0
fwAVG=1.97
sdW=158.9
fwW=2.01
sdS=308.2
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=2680.3
fwN=1.95
sdE=64.2
fwE=1.89
20260418T210722.0001.fits
SecZ=1.12
Focus=-5.949
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.821 -5.933 -4.092
T123=4.6 4.7 6.0
ALT/AZ=63.0 163.3
fwAVG=1.96
sdW=281.5
fwW=2.06
sdS=461.1
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=2049.0
fwN=1.84
sdE=30.4
fwE=1.80
20260418T210858.0001.fits
SecZ=1.17
Focus=-5.942
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.814 -5.926 -4.085
T123=4.6 4.7 6.0
ALT/AZ=59.0 164.8
fwAVG=1.86
sdW=163.1
fwW=1.98
sdS=262.9
fwS=1.84
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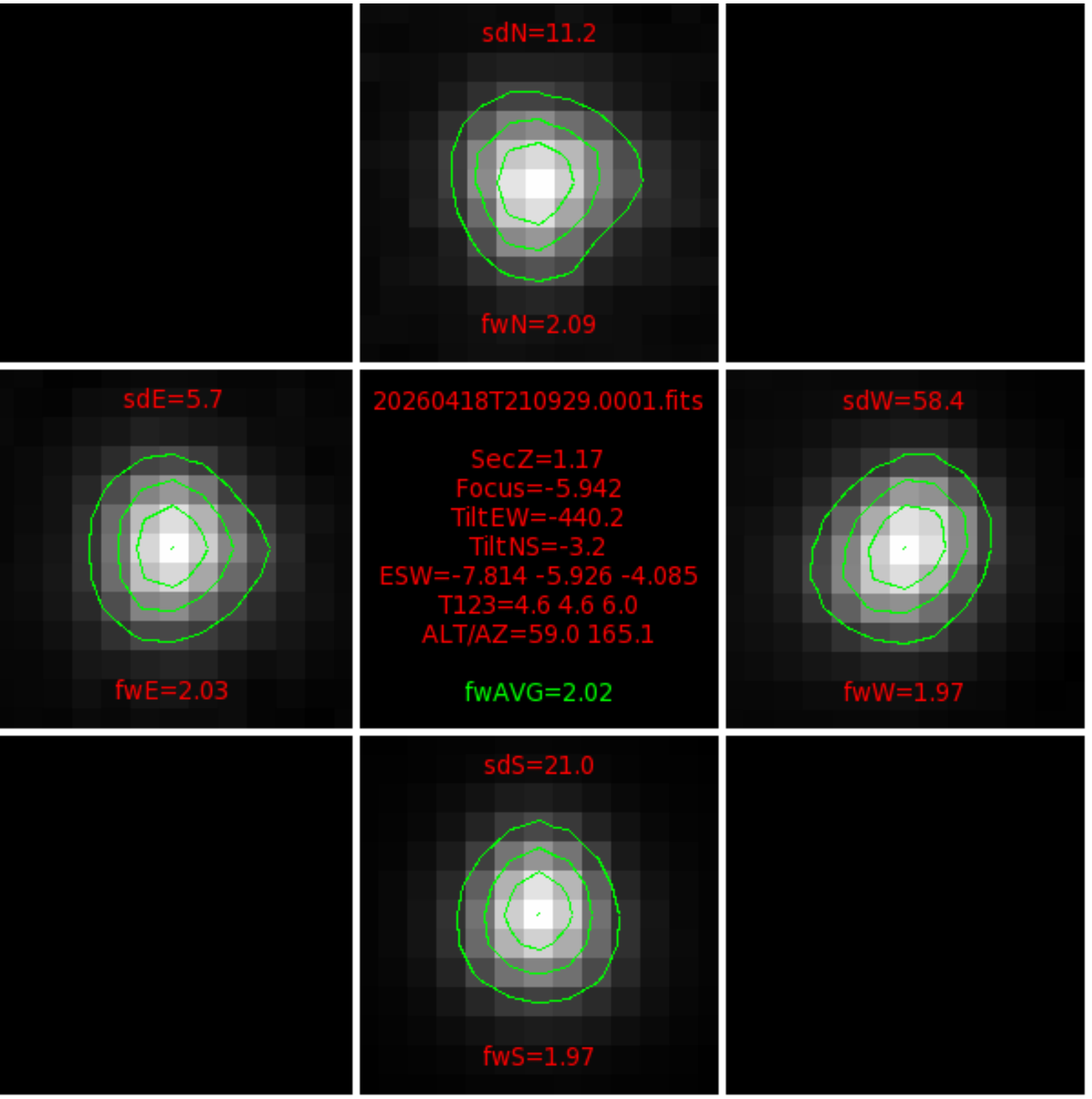
sdN=11.2
fwN=2.09
sdE=5.7
fwE=2.03
20260418T210929.0001.fits
SecZ=1.17
Focus=-5.942
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.814 -5.926 -4.085
T123=4.6 4.6 6.0
ALT/AZ=59.0 165.1
fwAVG=2.02
sdW=58.4
fwW=1.97
sdS=21.0
fwS=1.97
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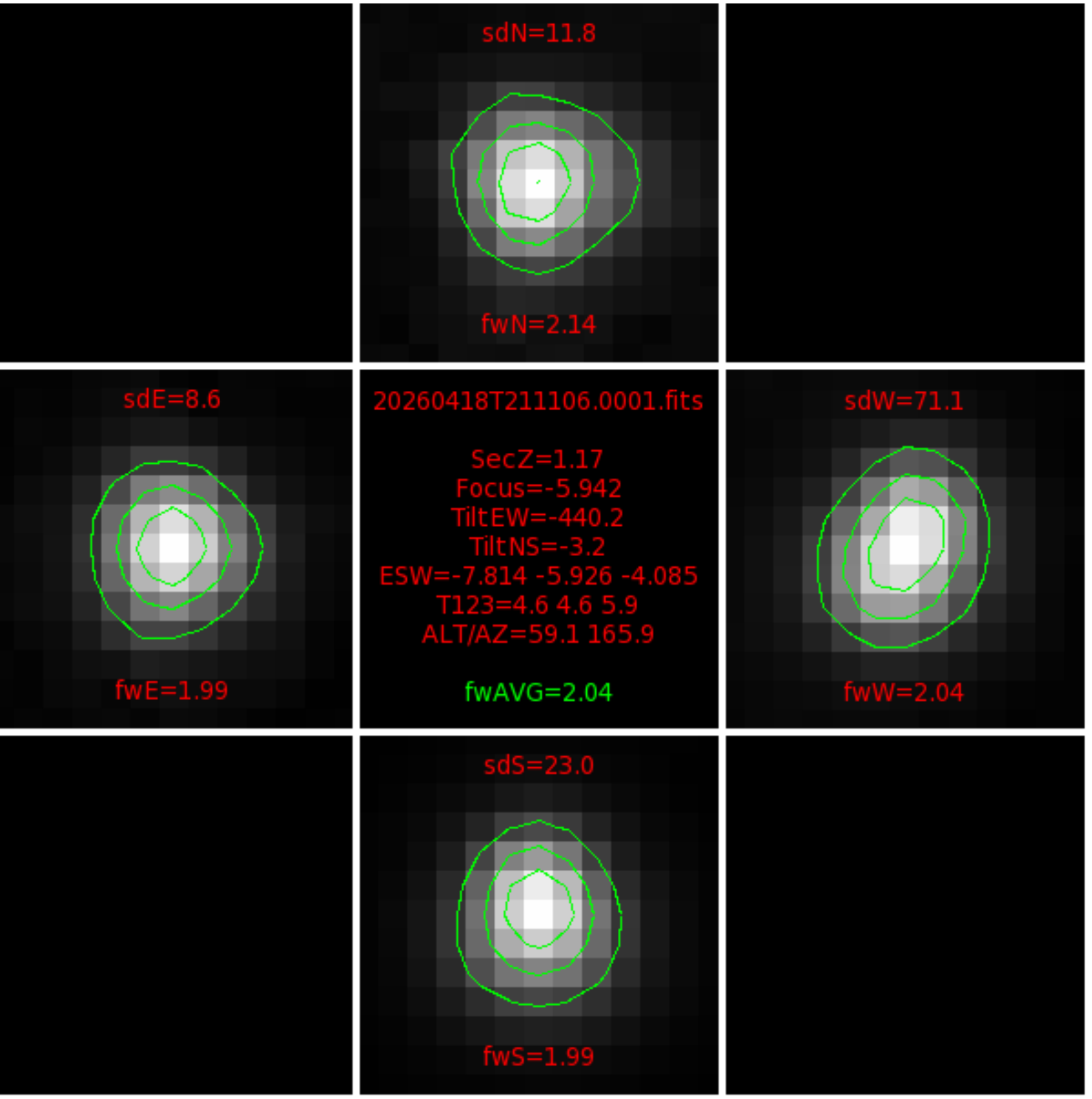
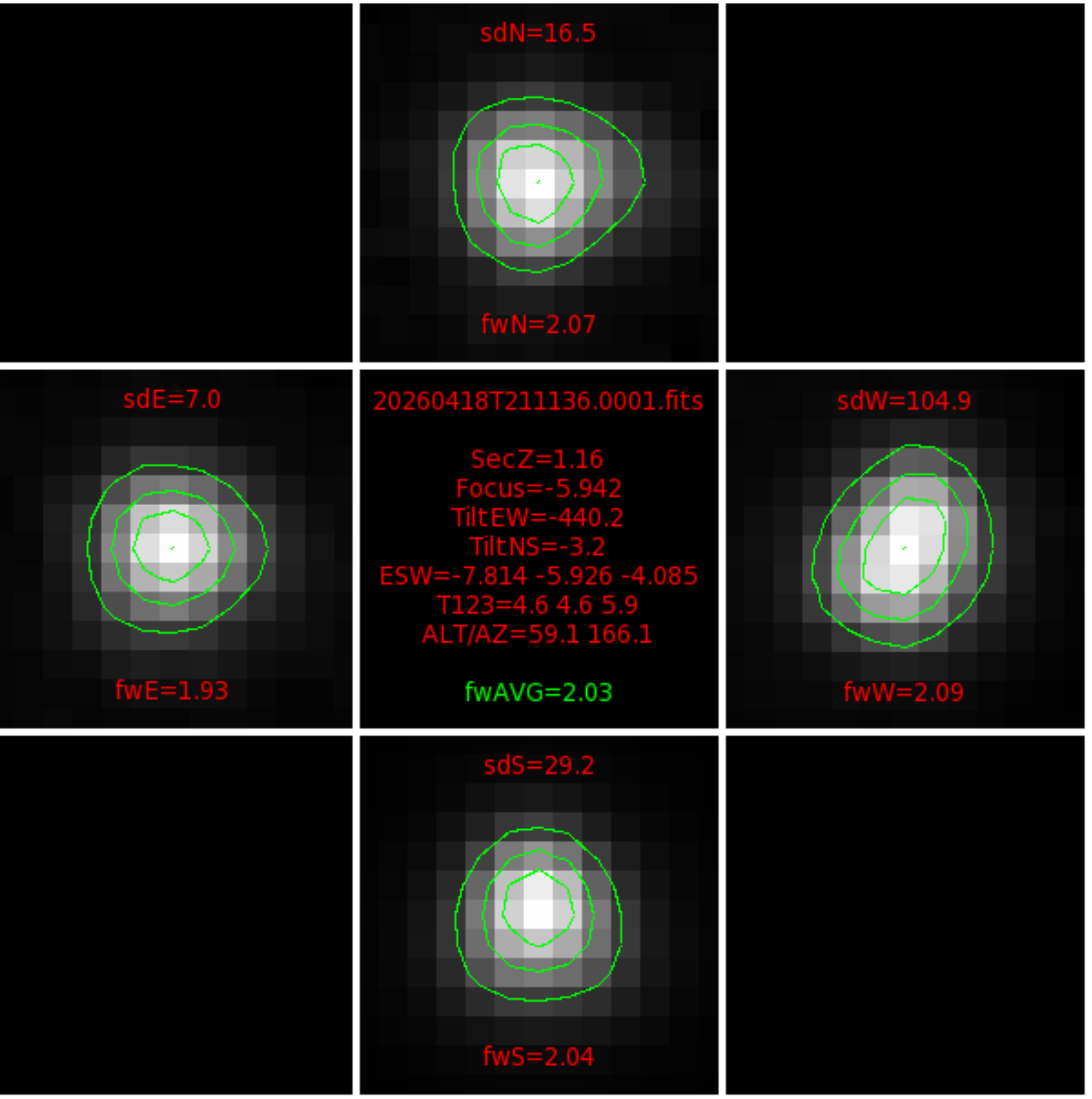

sdN=11.8
fwN=2.14
sdE=8.6
fwE=1.99
20260418T211106.0001.fits
SecZ=1.17
Focus=-5.942
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.814 -5.926 -4.085
T123=4.6 4.6 5.9
ALT/AZ=59.1 165.9
fwAVG=2.04
sdW=71.1
fwW=2.04
sdS=23.0
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=16.5
fwN=2.07
sdE=7.0
fwE=1.93
20260418T211136.0001.fits
SecZ=1.16
Focus=-5.942
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.814 -5.926 -4.085
T123=4.6 4.6 5.9
ALT/AZ=59.1 166.1
fwAVG=2.03
sdW=104.9
fwW=2.09
sdS=29.2
fwS=2.04
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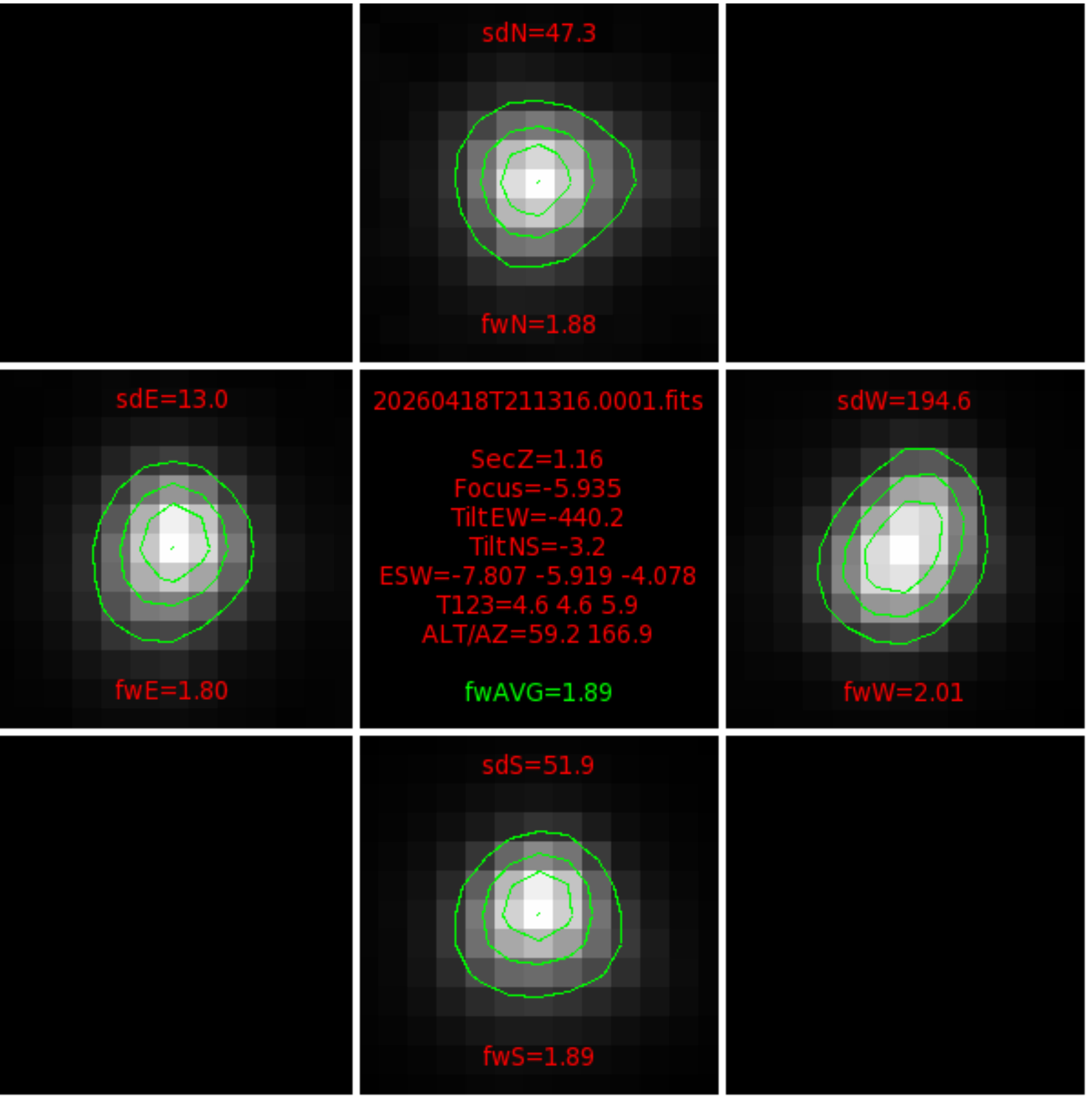
sdN=47.3
fwN=1.88
sdE=13.0
fwE=1.80
20260418T211316.0001.fits
SecZ=1.16
Focus=-5.935
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.807 -5.919 -4.078
T123=4.6 4.6 5.9
ALT/AZ=59.2 166.9
fwAVG=1.89
sdW=194.6
fwW=2.01
sdS=51.9
fwS=1.89
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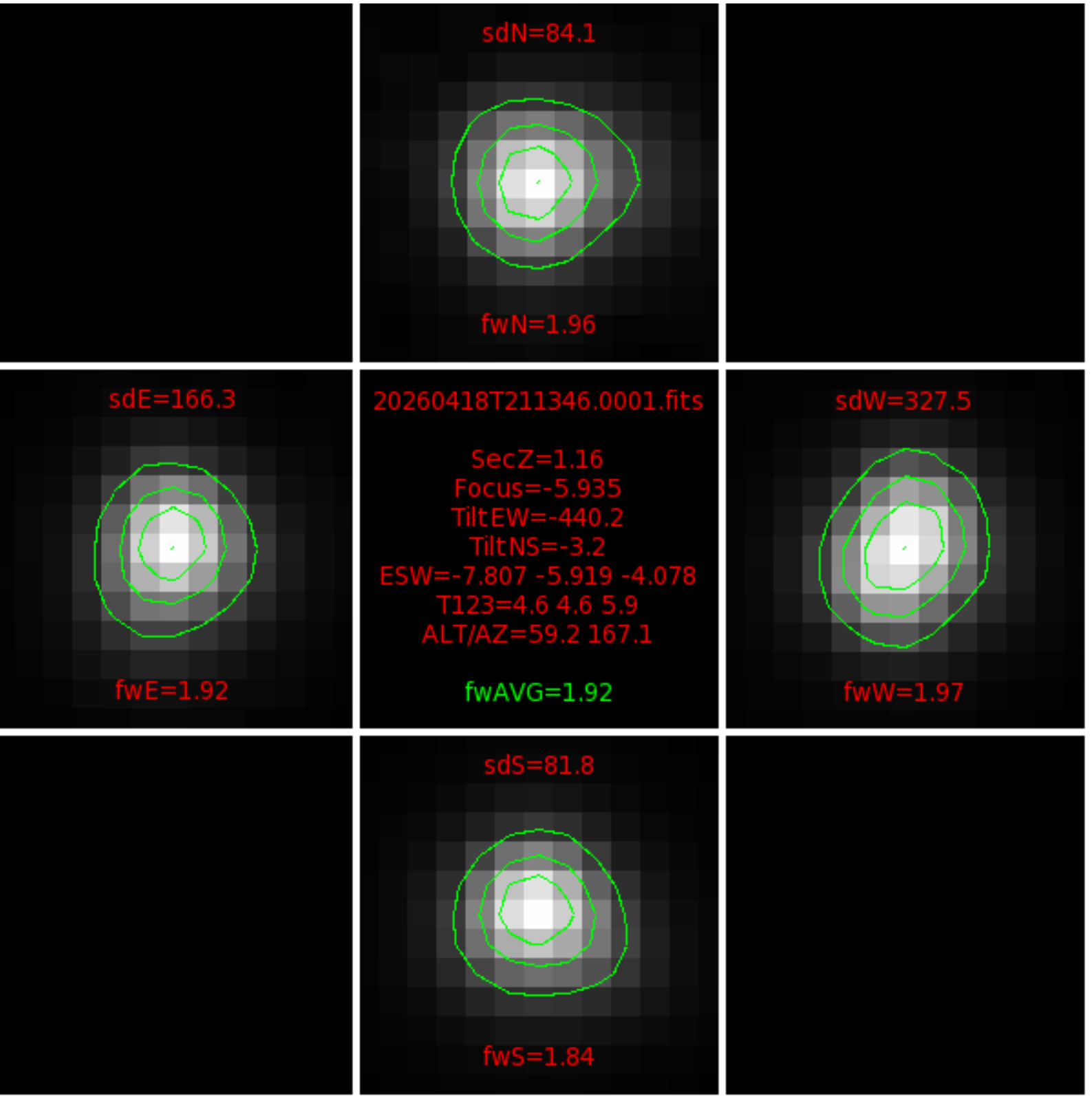
sdN=84.1
fwN=1.96
sdE=166.3
fwE=1.92
20260418T211346.0001.fits
SecZ=1.16
Focus=-5.935
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.807 -5.919 -4.078
T123=4.6 4.6 5.9
ALT/AZ=59.2 167.1
fwAVG=1.92
sdW=327.5
fwW=1.97
sdS=81.8
fwS=1.84
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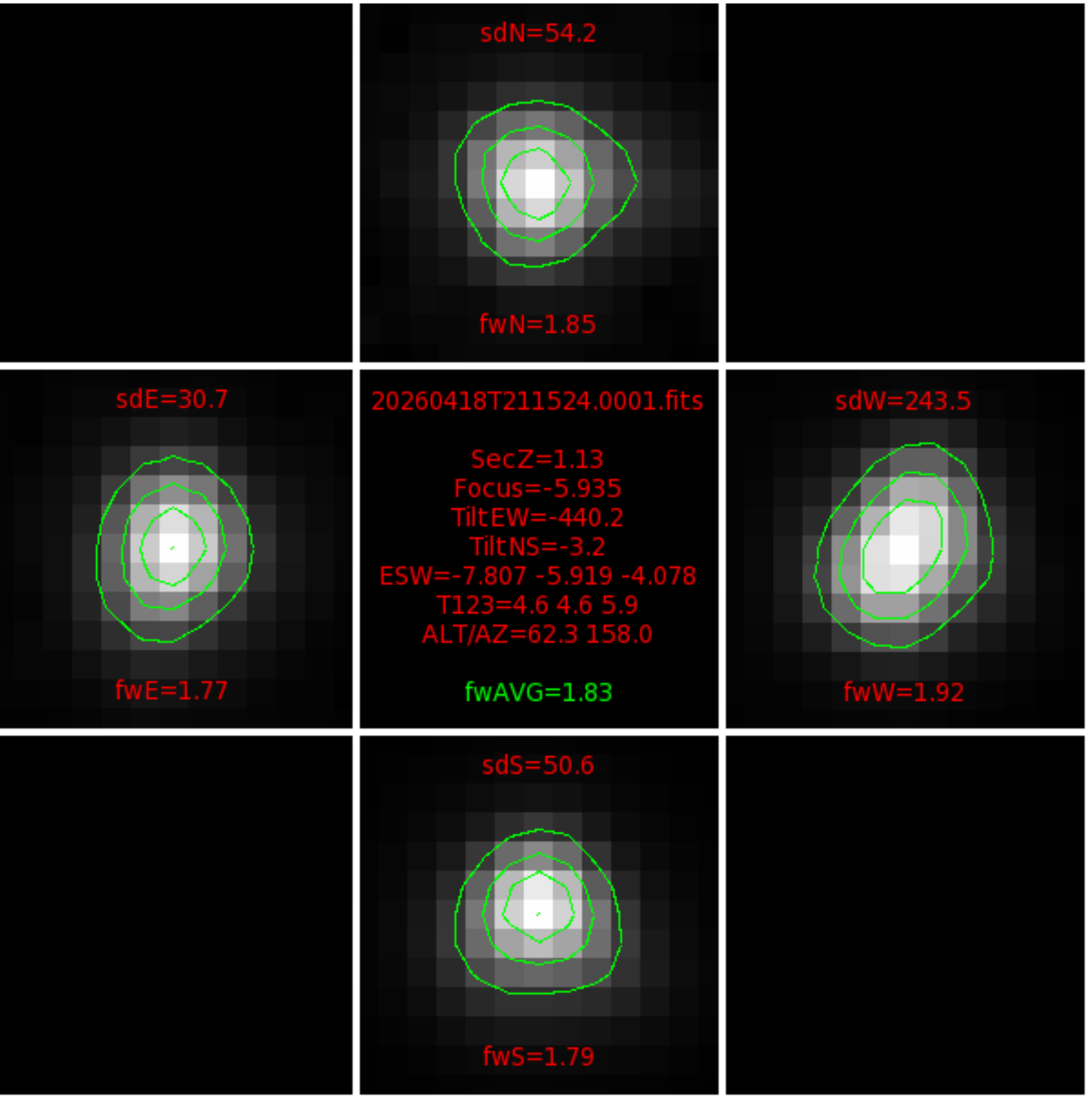
sdN=54.2
fwN=1.85
sdE=30.7
fwE=1.77
20260418T211524.0001.fits
SecZ=1.13
Focus=-5.935
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.807 -5.919 -4.078
T123=4.6 4.6 5.9
ALT/AZ=62.3 158.0
fwAVG=1.83
sdW=243.5
fwW=1.92
sdS=50.6
fwS=1.79
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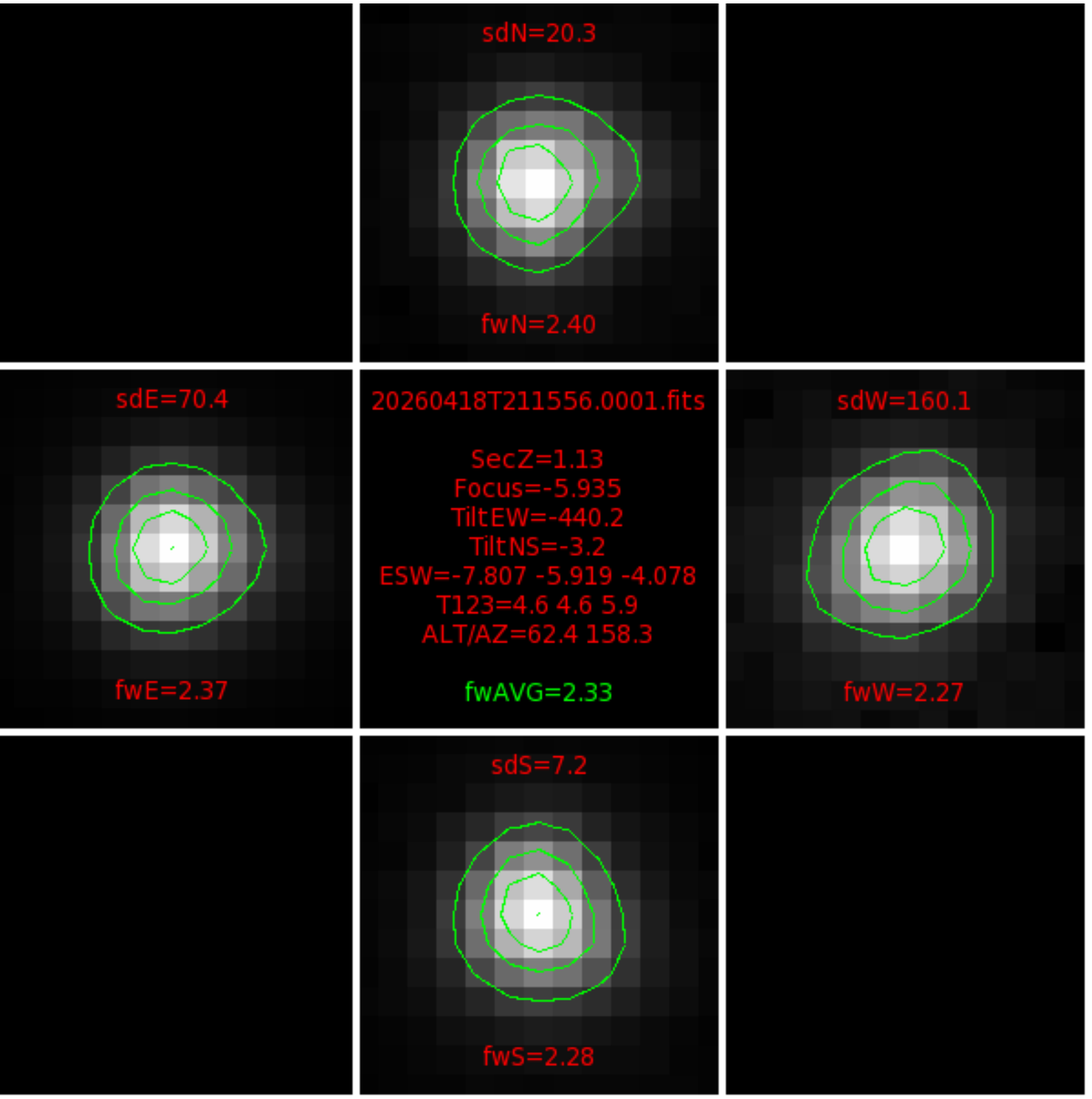
sdN=20.3
fwN=2.40
sdE=70.4
fwE=2.37
20260418T211556.0001.fits
SecZ=1.13
Focus=-5.935
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.807 -5.919 -4.078
T123=4.6 4.6 5.9
ALT/AZ=62.4 158.3
fwAVG=2.33
sdW=160.1
fwW=2.27
sdS=7.2
fwS=2.28
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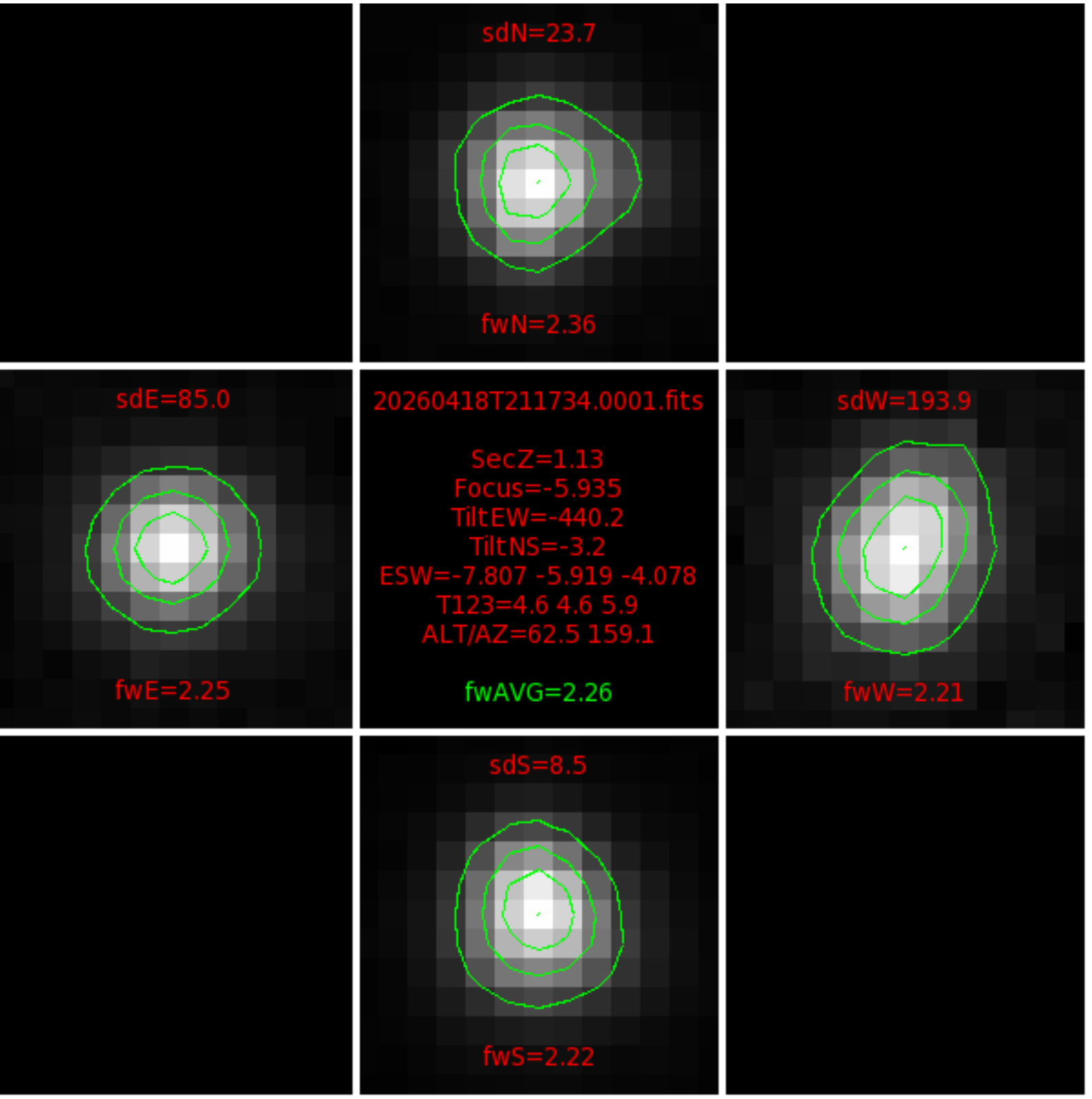
sdN=23.7
fwN=2.36
sdE=85.0
fwE=2.25
20260418T211734.0001.fits
SecZ=1.13
Focus=-5.935
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.807 -5.919 -4.078
T123=4.6 4.6 5.9
ALT/AZ=62.5 159.1
fwAVG=2.26
sdW=193.9
fwW=2.21
sdS=8.5
fwS=2.22
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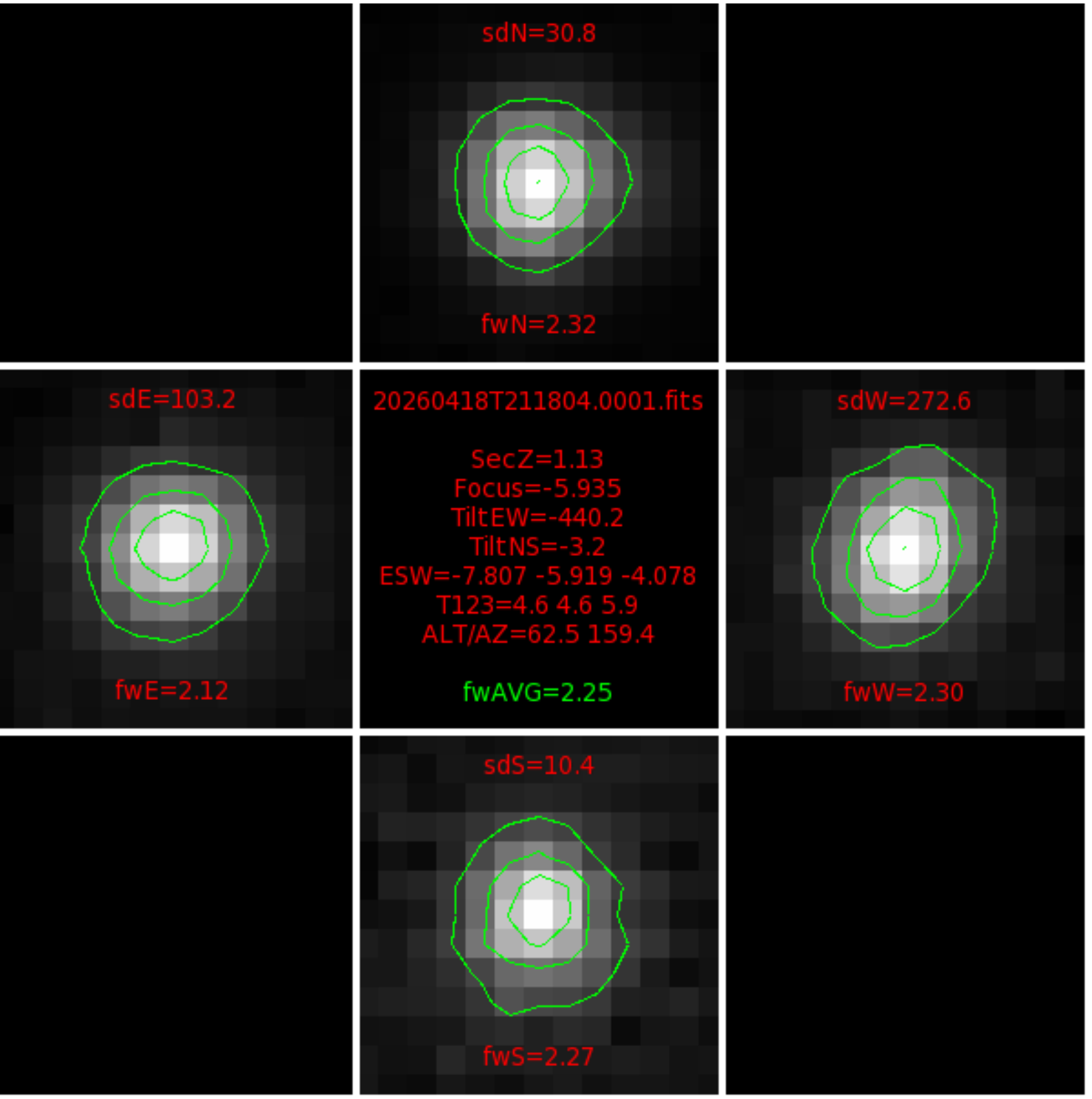
sdN=30.8
fwN=2.32
sdE=103.2
fwE=2.12
20260418T211804.0001.fits
SecZ=1.13
Focus=-5.935
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.807 -5.919 -4.078
T123=4.6 4.6 5.9
ALT/AZ=62.5 159.4
fwAVG=2.25
sdW=272.6
fwW=2.30
sdS=10.4
fwS=2.27
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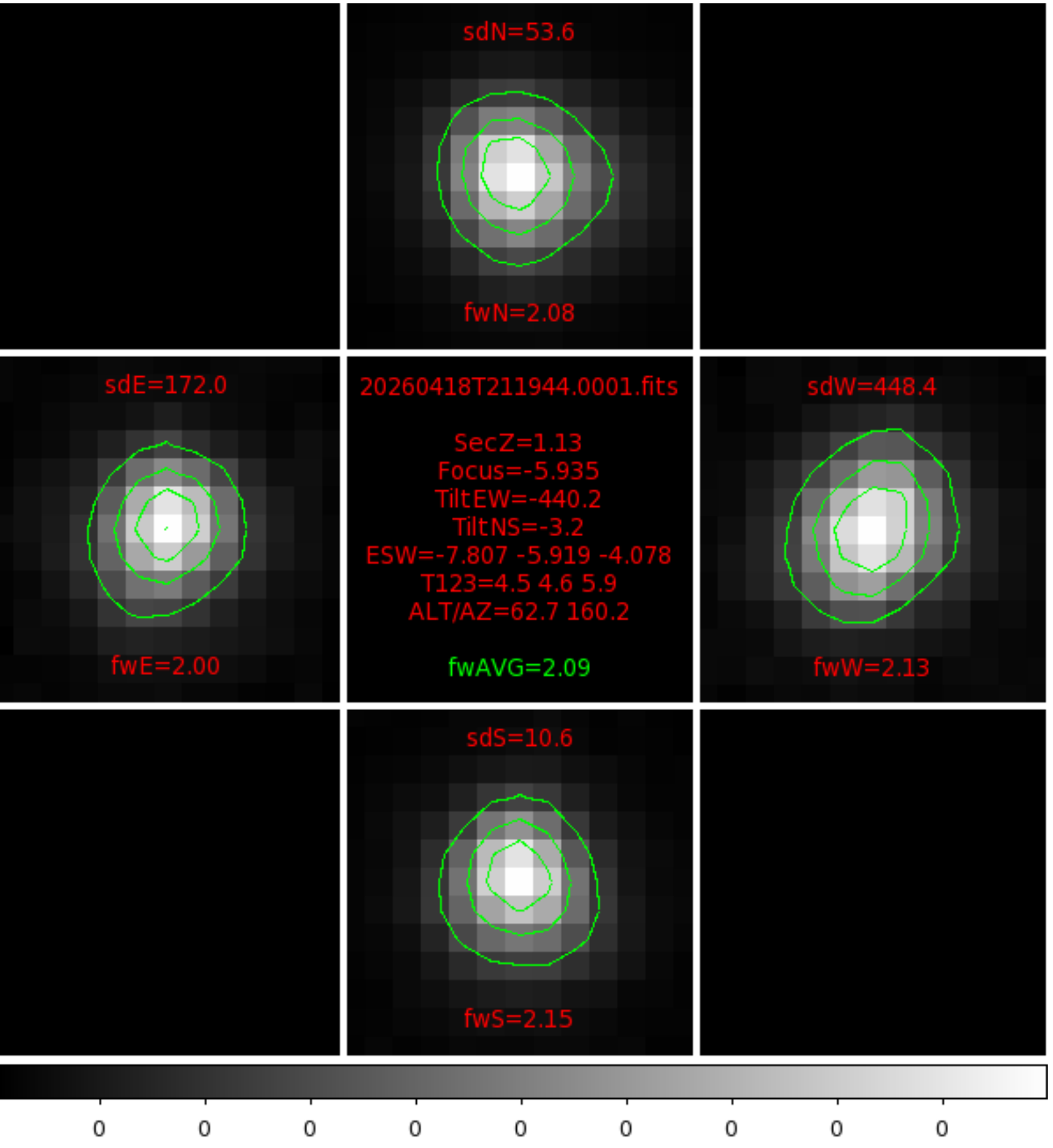
sdN=53.6
fwN=2.08
sdE=172.0
fwE=2.00
20260418T211944.0001.fits
SecZ=1.13
Focus=-5.935
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.807 -5.919 -4.078
T123=4.5 4.6 5.9
ALT/AZ=62.7 160.2
fwAVG=2.09
sdW=448.4
fwW=2.13
sdS=10.6
fwS=2.15
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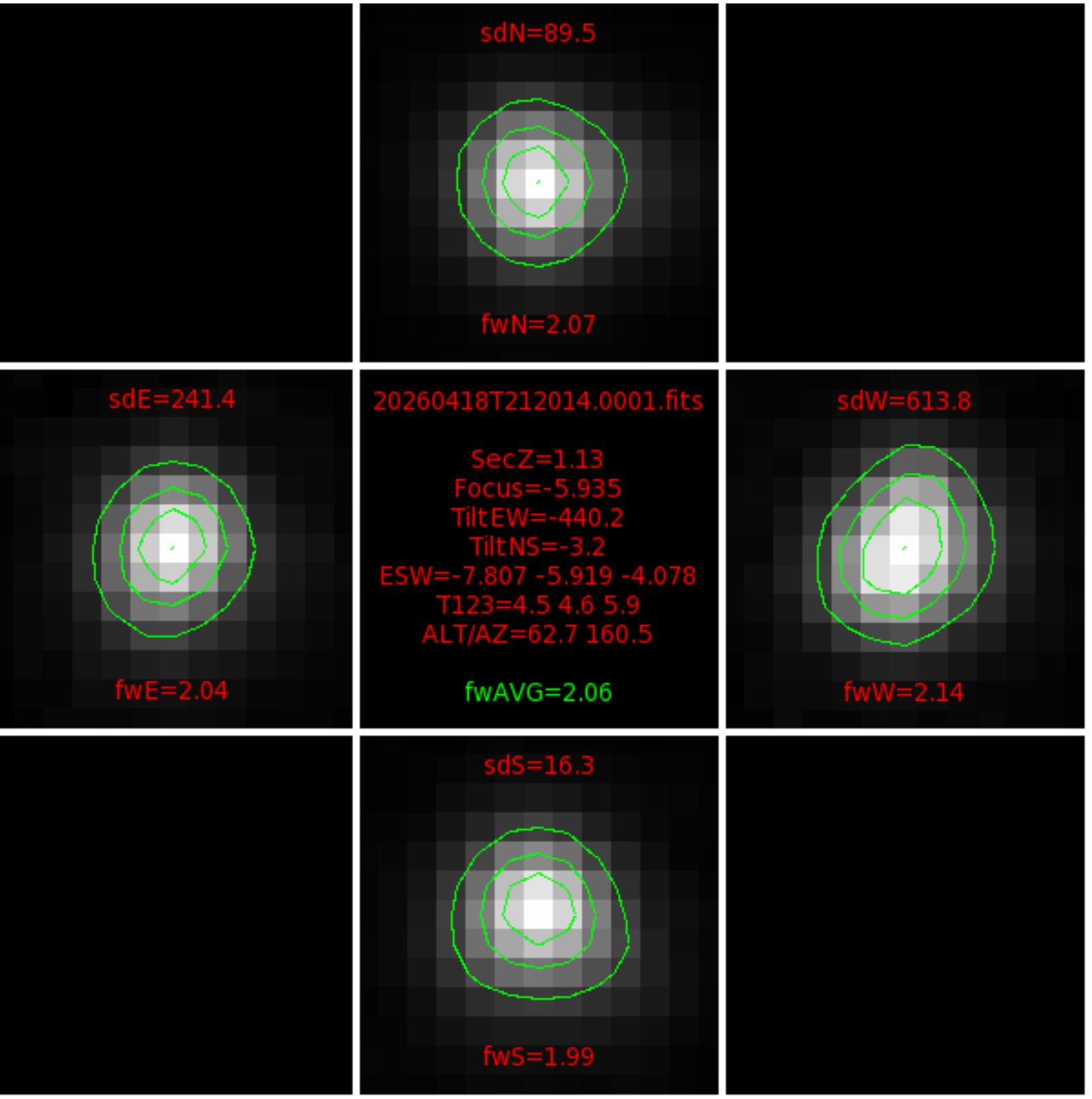
sdN=89.5
fwN=2.07
sdE=241.4
fwE=2.04
20260418T212014.0001.fits
SecZ=1.13
Focus=-5.935
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.807 -5.919 -4.078
T123=4.5 4.6 5.9
ALT/AZ=62.7 160.5
fwAVG=2.06
sdW=613.8
fwW=2.14
sdS=16.3
fwS=1.99
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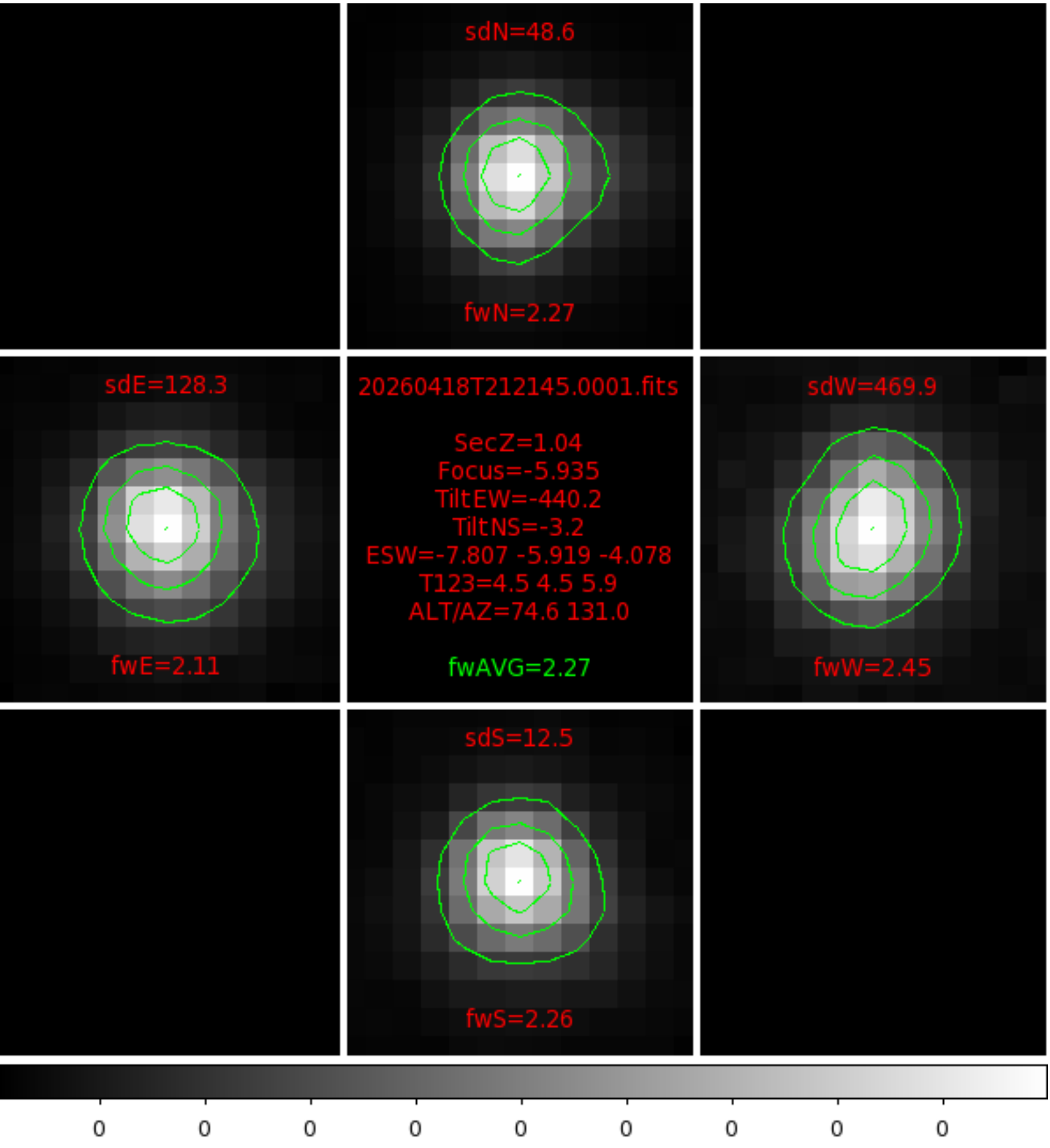
sdN=48.6
fwN=2.27
sdE=128.3
fwE=2.11
20260418T212145.0001.fits
SecZ=1.04
Focus=-5.935
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.807 -5.919 -4.078
T123=4.5 4.5 5.9
ALT/AZ=74.6 131.0
fwAVG=2.27
sdW=469.9
fwW=2.45
sdS=12.5
fwS=2.26
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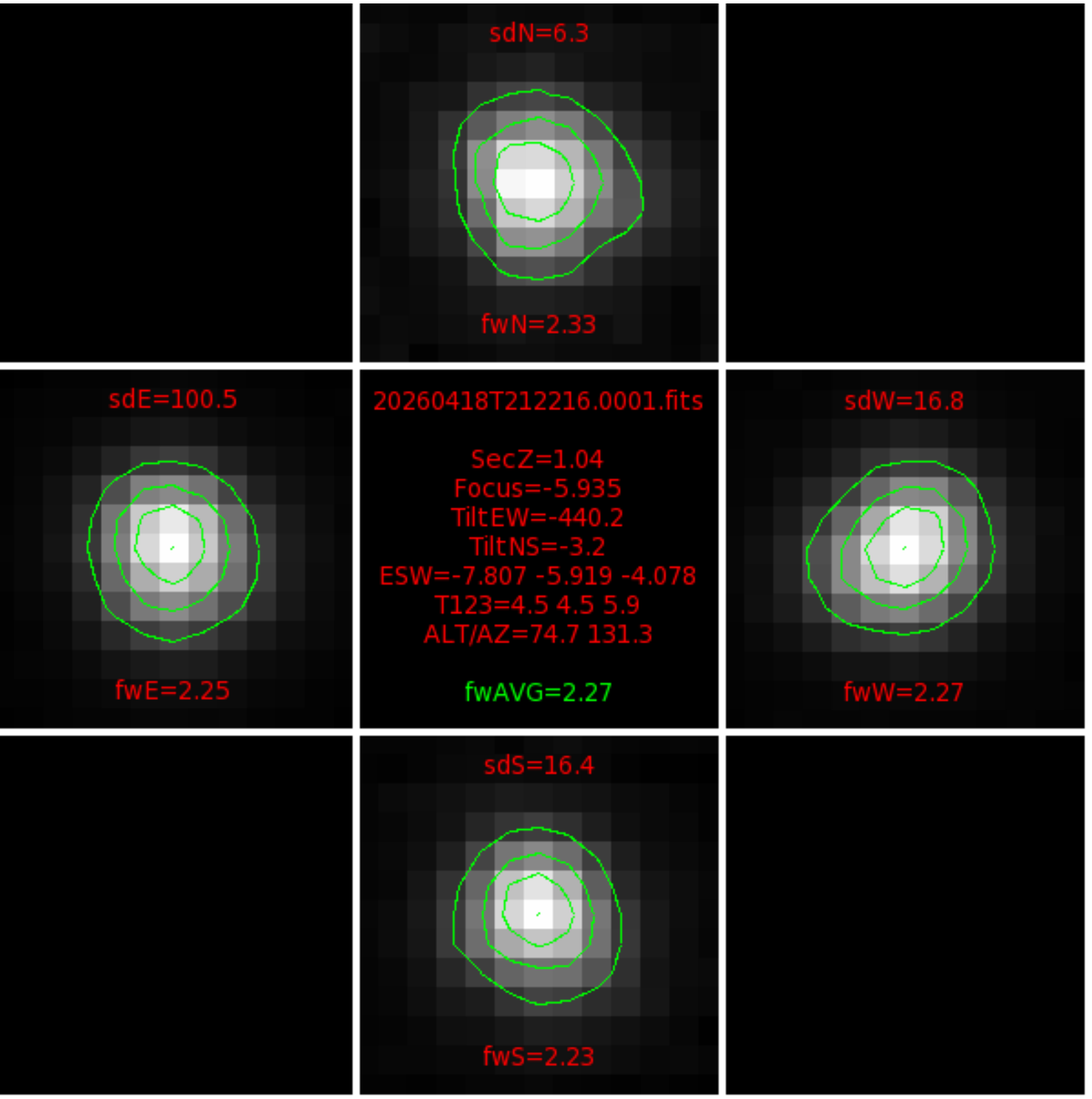
sdN=6.3
fwN=2.33
sdE=100.5
fwE=2.25
20260418T212216.0001.fits
SecZ=1.04
Focus=-5.935
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.807 -5.919 -4.078
T123=4.5 4.5 5.9
ALT/AZ=74.7 131.3
fwAVG=2.27
sdW=16.8
fwW=2.27
sdS=16.4
fwS=2.23
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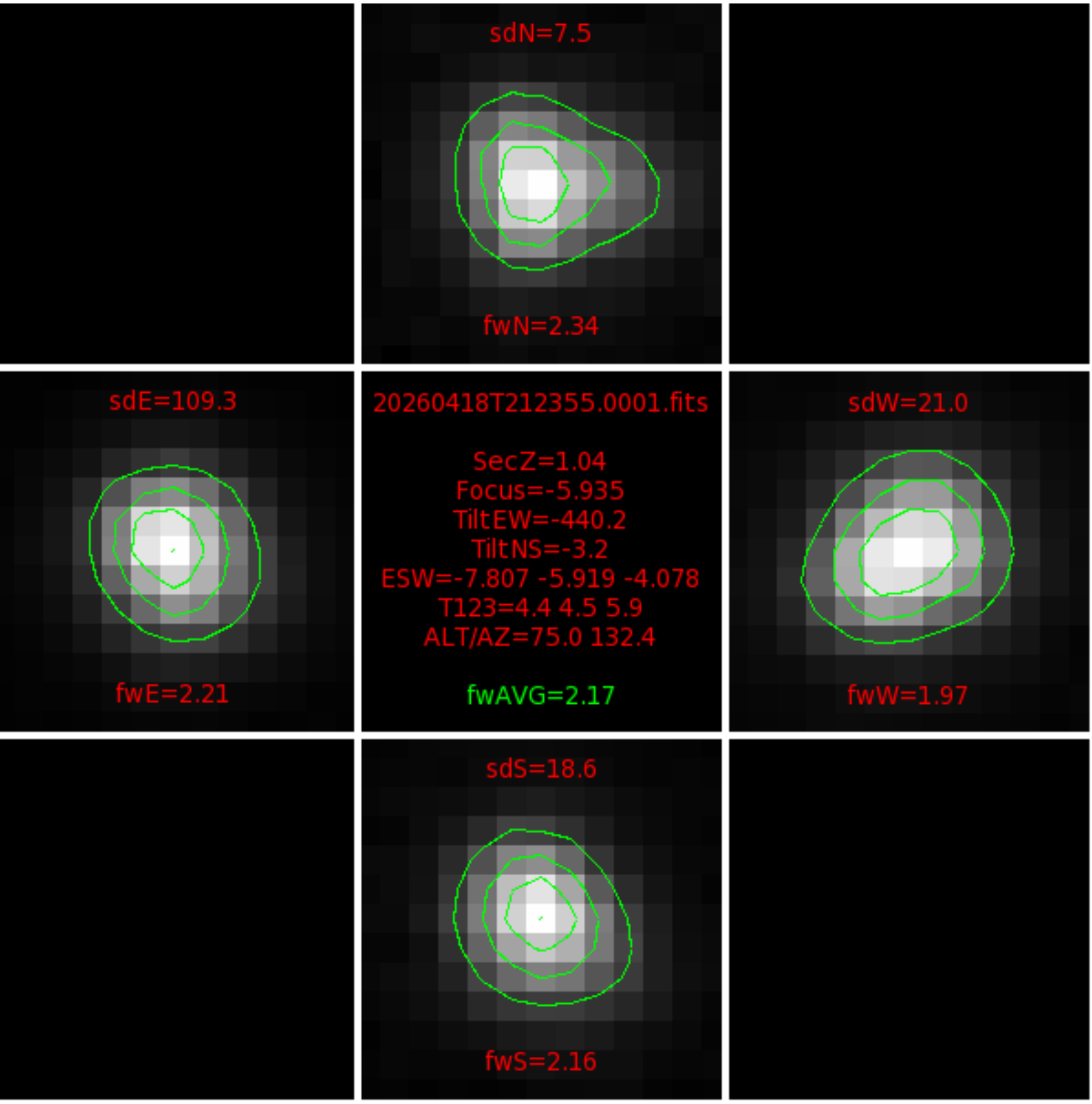
sdN=7.5
fwN=2.34
sdE=109.3
fwE=2.21
20260418T212355.0001.fits
SecZ=1.04
Focus=-5.935
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.807 -5.919 -4.078
T123=4.4 4.5 5.9
ALT/AZ=75.0 132.4
fwAVG=2.17
sdW=21.0
fwW=1.97
sdS=18.6
fwS=2.16
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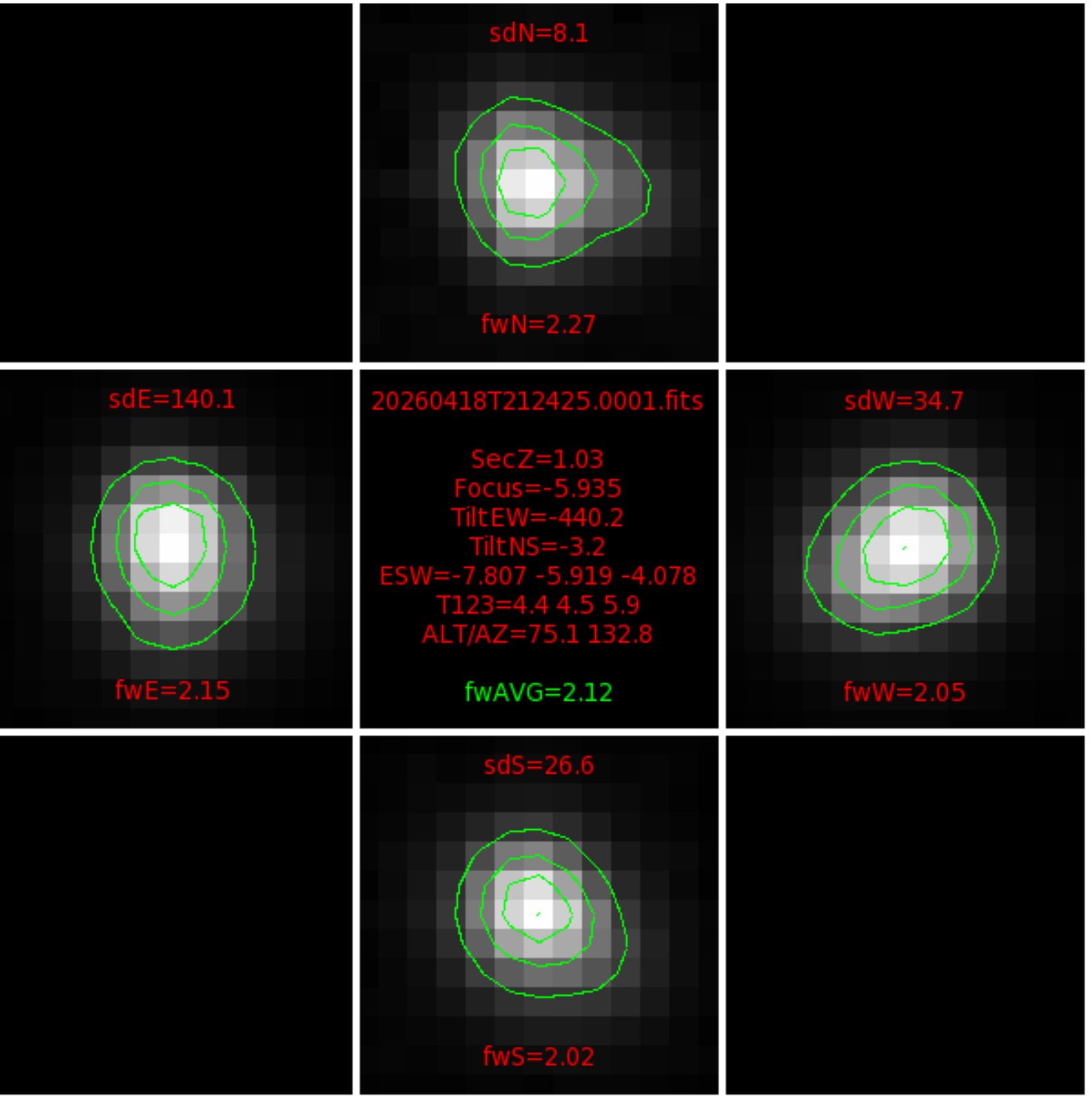
sdN=8.1
fwN=2.27
sdE=140.1
fwE=2.15
20260418T212425.0001.fits
SecZ=1.03
Focus=-5.935
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.807 -5.919 -4.078
T123=4.4 4.5 5.9
ALT/AZ=75.1 132.8
fwAVG=2.12
sdW=34.7
fwW=2.05
sdS=26.6
fwS=2.02
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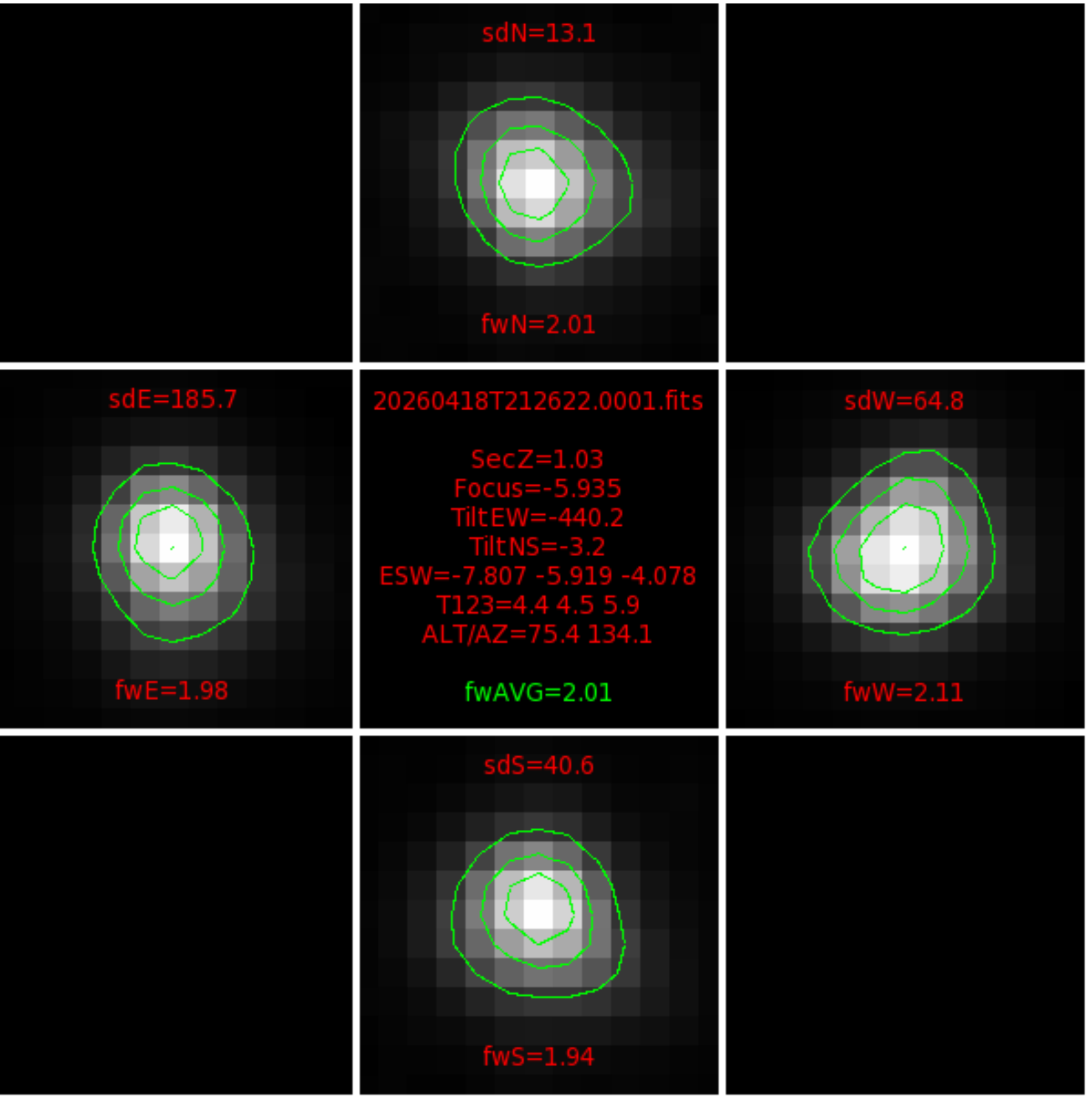
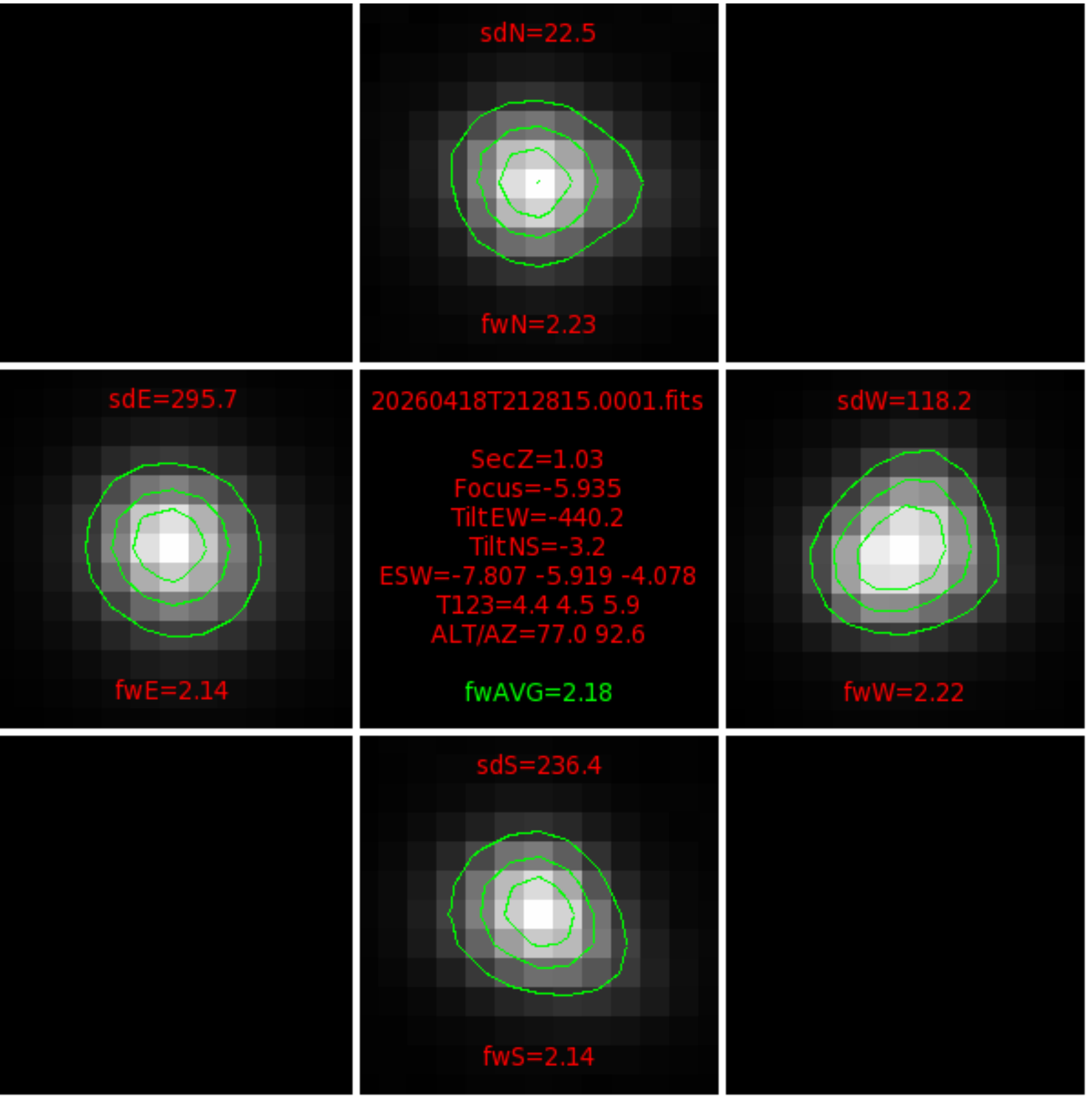

sdN=13.1
fwN=2.01
sdE=185.7
fwE=1.98
20260418T212622.0001.fits
SecZ=1.03
Focus=-5.935
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.807 -5.919 -4.078
T123=4.4 4.5 5.9
ALT/AZ=75.4 134.1
fwAVG=2.01
sdW=64.8
fwW=2.11
sdS=40.6
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=22.5
fwN=2.23
sdE=295.7
fwE=2.14
20260418T212815.0001.fits
SecZ=1.03
Focus=-5.935
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.807 -5.919 -4.078
T123=4.4 4.5 5.9
ALT/AZ=77.0 92.6
fwAVG=2.18
sdW=118.2
fwW=2.22
sdS=236.4
fwS=2.14
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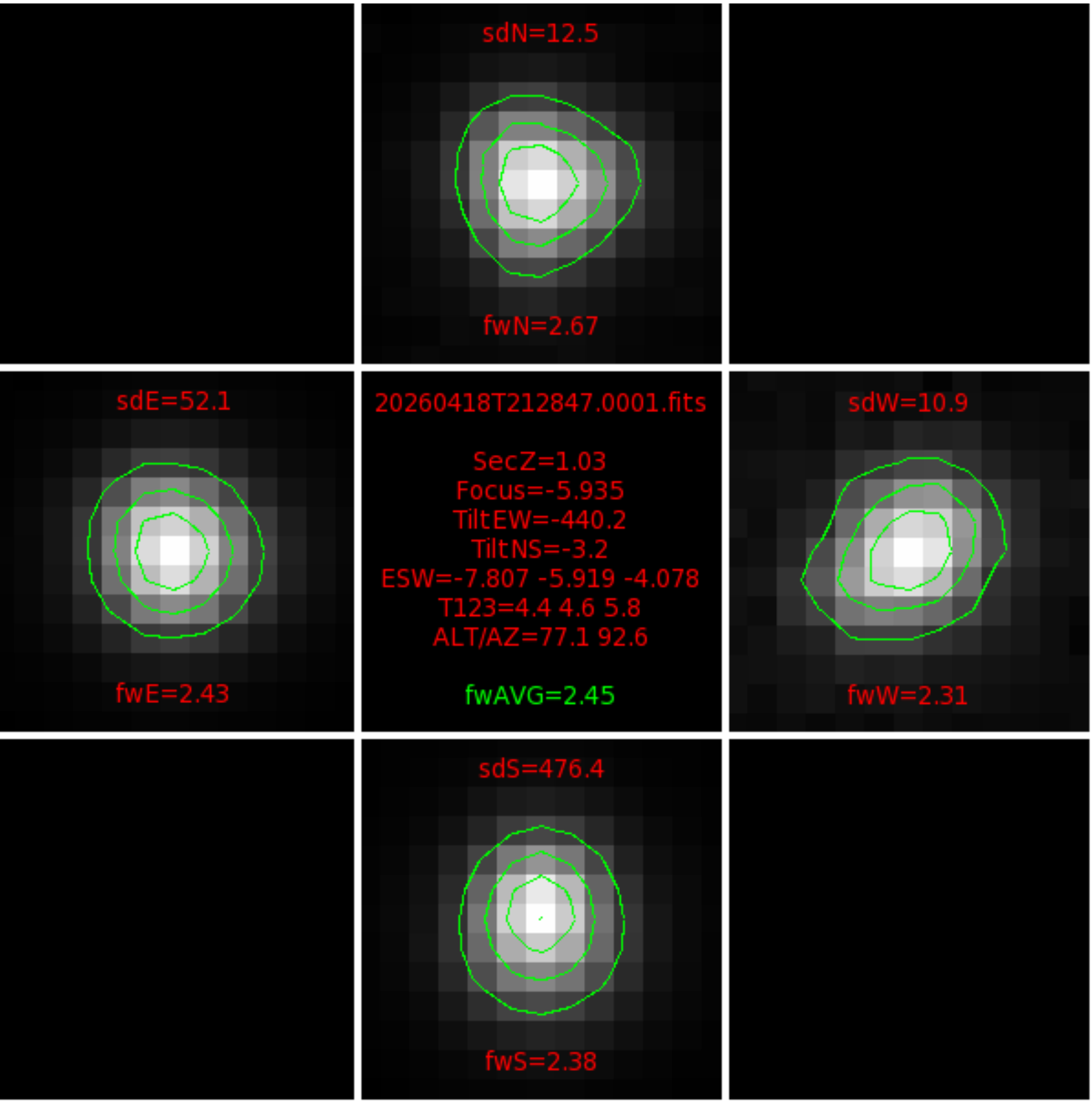
sdN=12.5
fwN=2.67
sdE=52.1
fwE=2.43
20260418T212847.0001.fits
SecZ=1.03
Focus=-5.935
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.807 -5.919 -4.078
T123=4.4 4.6 5.8
ALT/AZ=77.1 92.6
fwAVG=2.45
sdW=10.9
fwW=2.31
sdS=476.4
fwS=2.38
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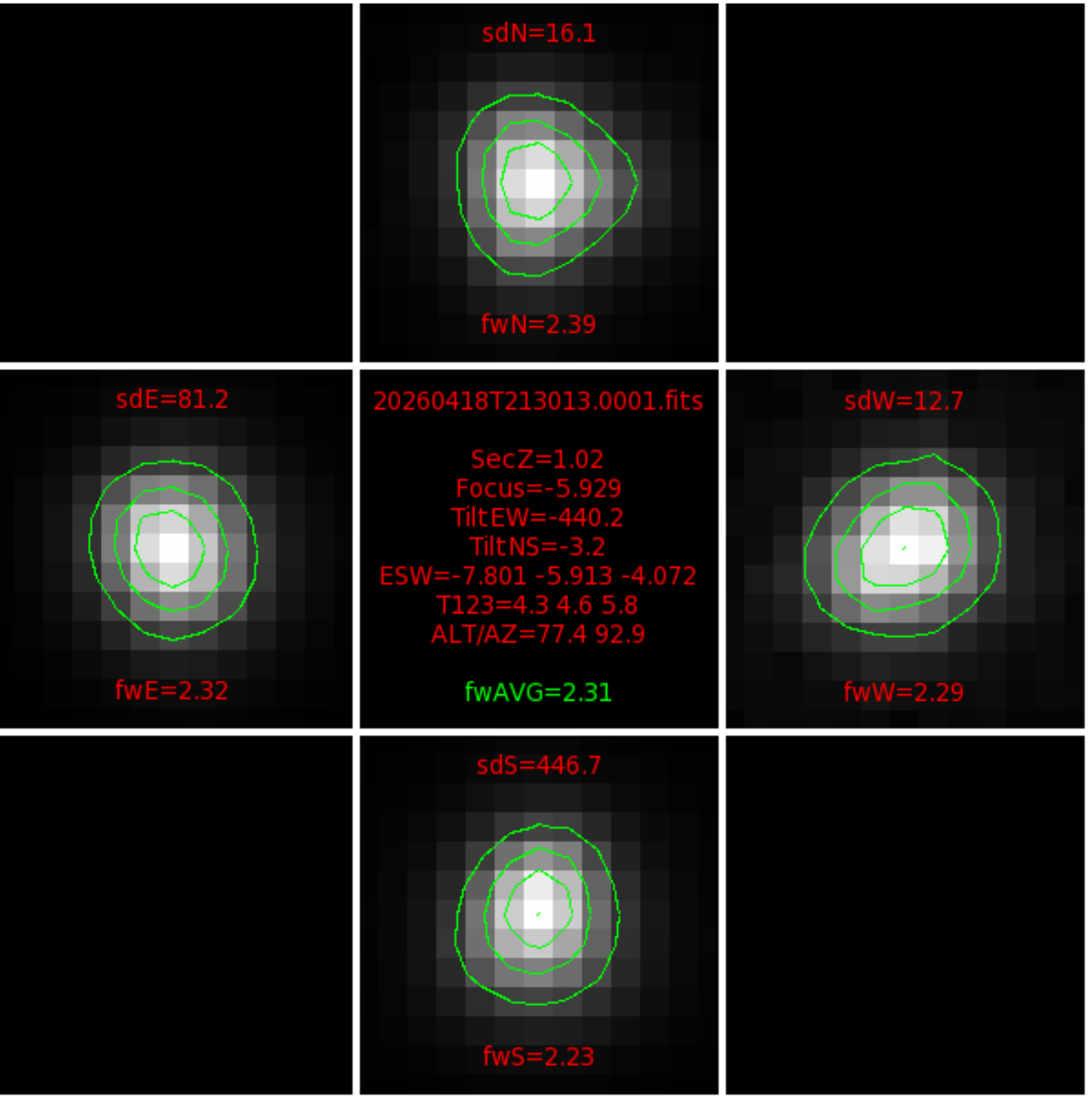
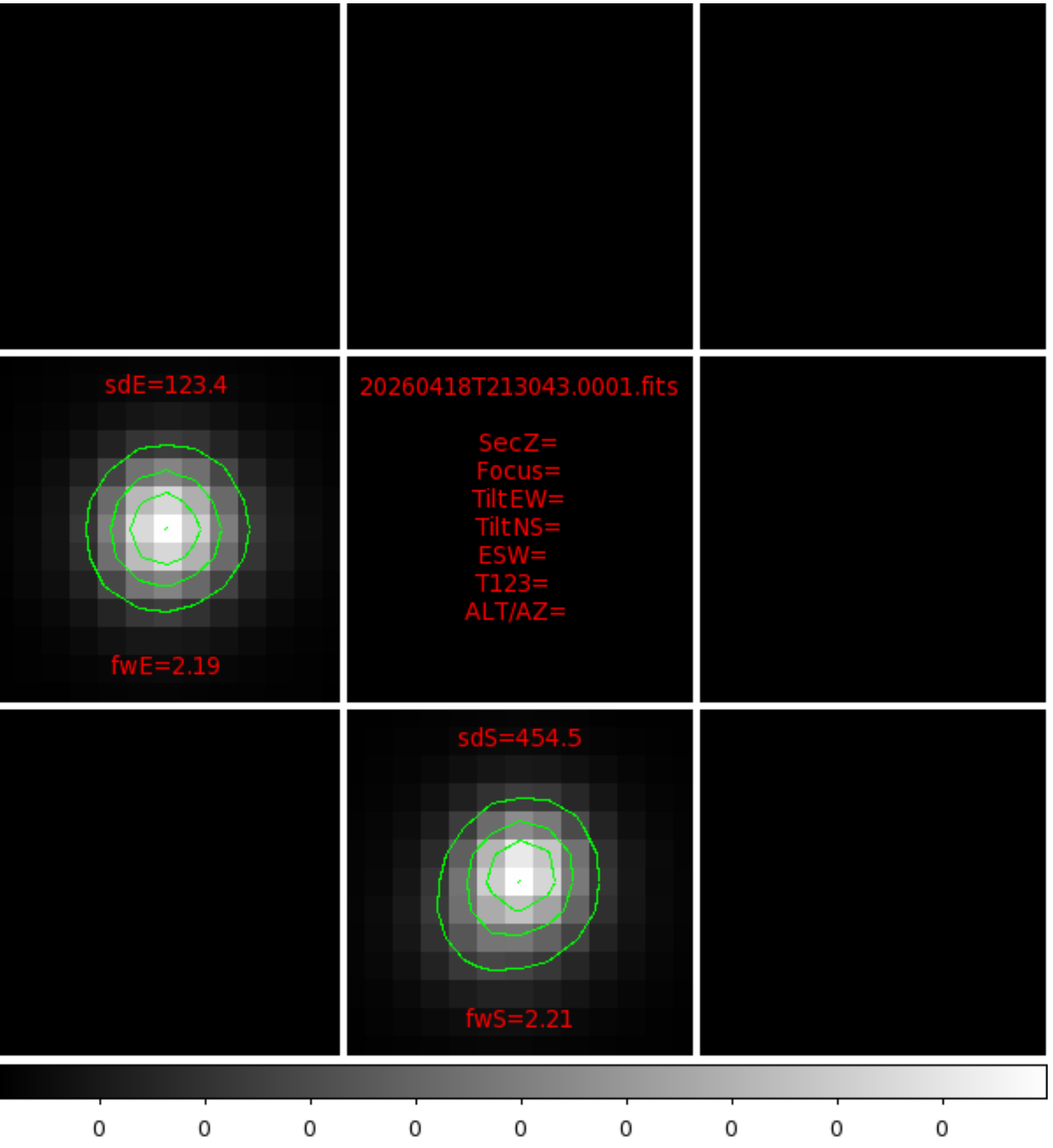
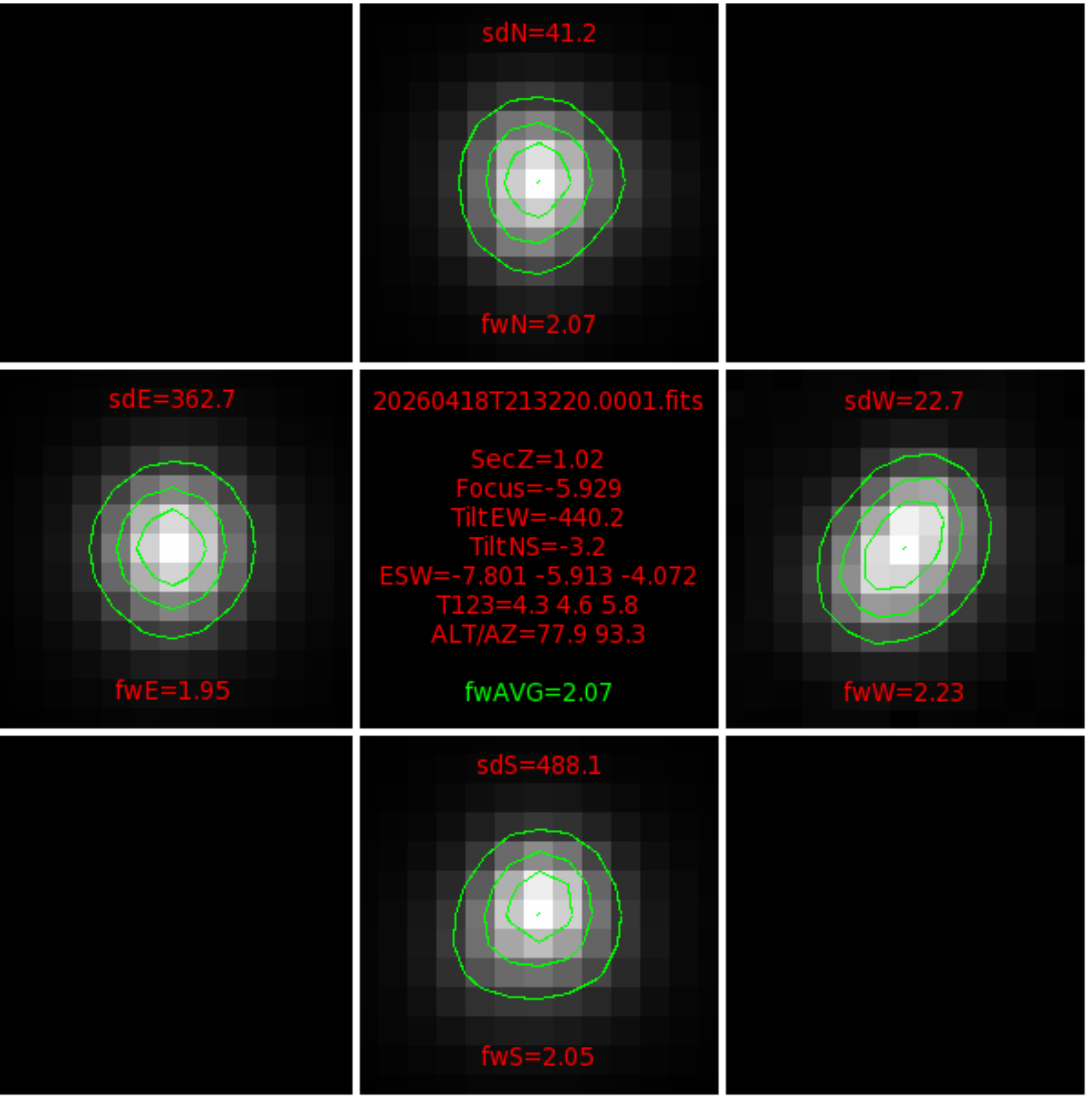
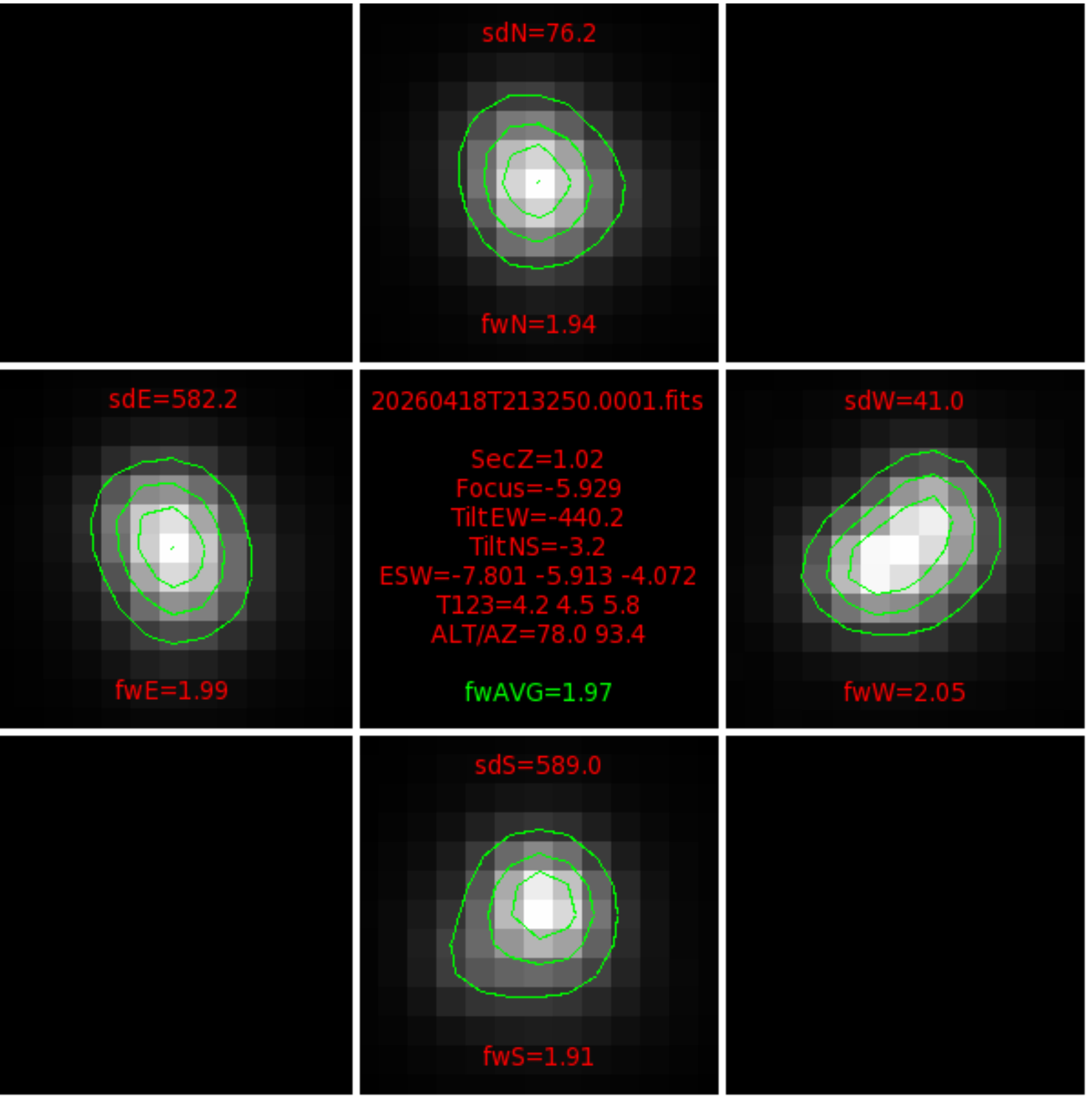

sdN=16.1
fwN=2.39
sdE=81.2
fwE=2.32
20260418T213013.0001.fits
SecZ=1.02
Focus=-5.929
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.801 -5.913 -4.072
T123=4.3 4.6 5.8
ALT/AZ=77.4 92.9
fwAVG=2.31
sdW=12.7
fwW=2.29
sdS=446.7
fwS=2.23
0 0 0 0 0 0 0 0 0


sdE=123.4
20260418T213043.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.19
sdS=454.5
fwS=2.21
0 0 0 0 0 0 0 0 0


sdN=41.2
fwN=2.07
sdE=362.7
fwE=1.95
20260418T213220.0001.fits
SecZ=1.02
Focus=-5.929
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.801 -5.913 -4.072
T123=4.3 4.6 5.8
ALT/AZ=77.9 93.3
fwAVG=2.07
sdW=22.7
fwW=2.23
sdS=488.1
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=76.2
fwN=1.94
sdE=582.2
fwE=1.99
20260418T213250.0001.fits
SecZ=1.02
Focus=-5.929
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.801 -5.913 -4.072
T123=4.2 4.5 5.8
ALT/AZ=78.0 93.4
fwAVG=1.97
sdW=41.0
fwW=2.05
sdS=589.0
fwS=1.91
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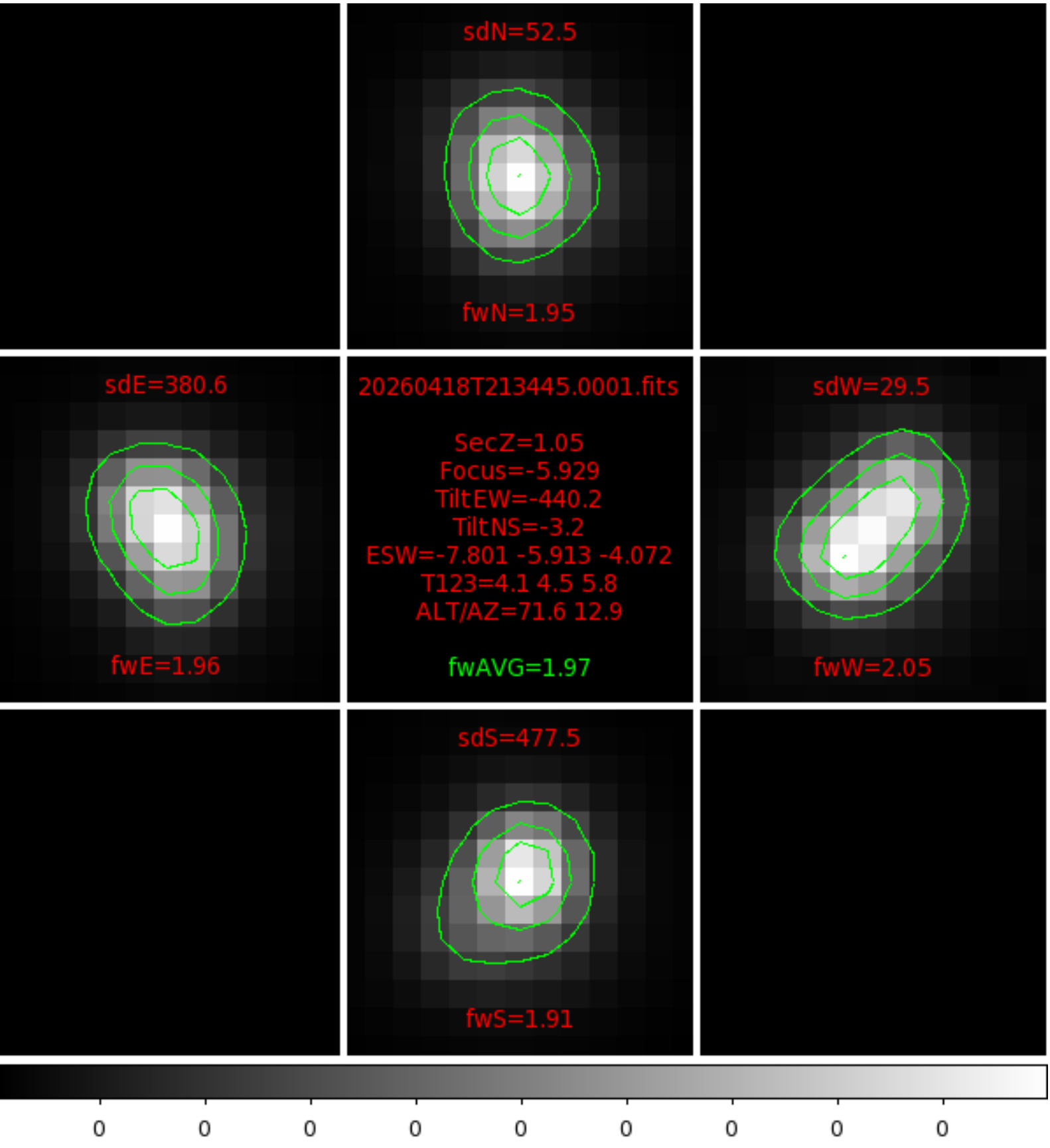
sdN=52.5
fwN=1.95
sdE=380.6
fwE=1.96
20260418T213445.0001.fits
SecZ=1.05
Focus=-5.929
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.801 -5.913 -4.072
T123=4.1 4.5 5.8
ALT/AZ=71.6 12.9
fwAVG=1.97
sdW=29.5
fwW=2.05
sdS=477.5
fwS=1.91
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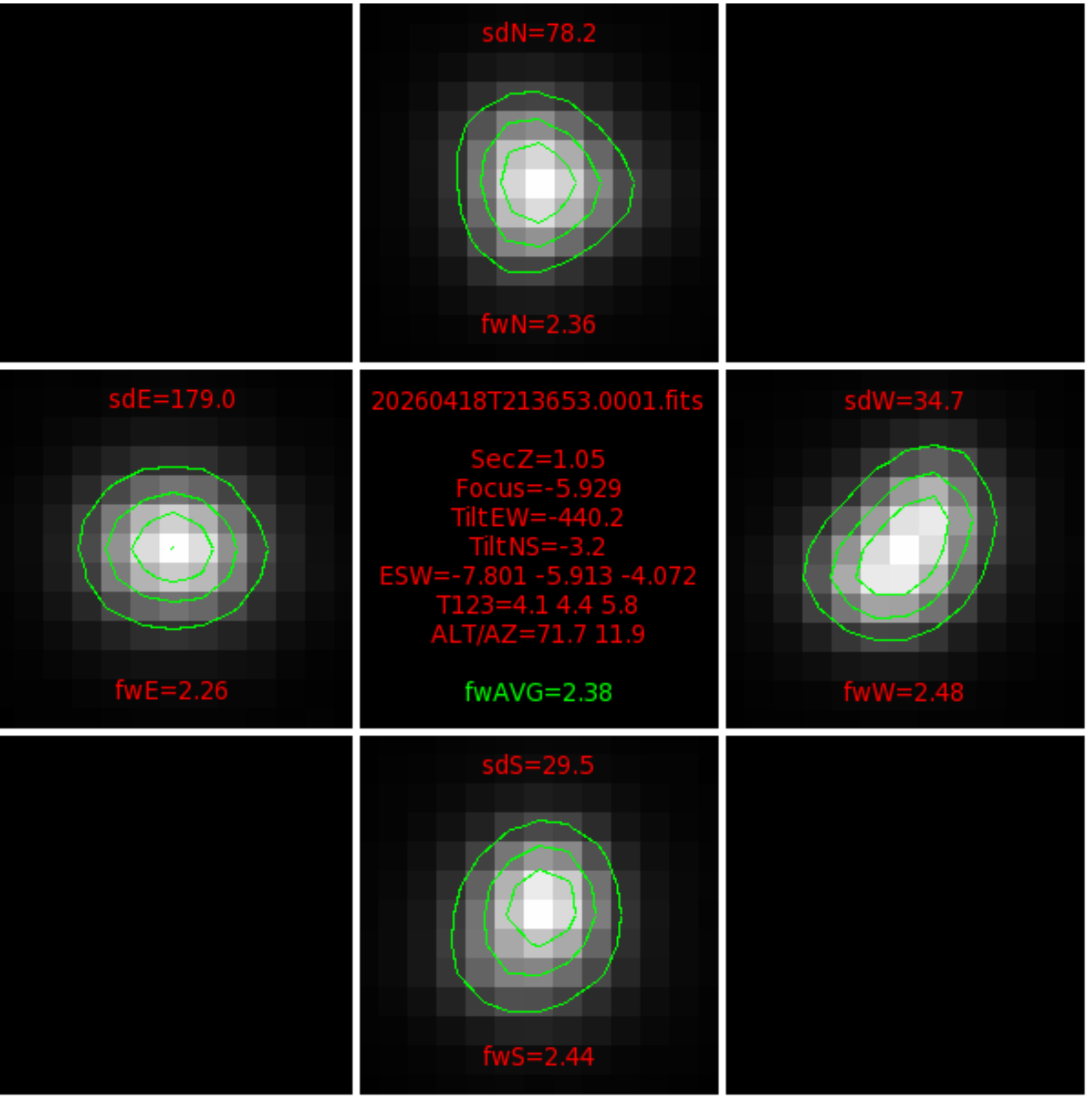
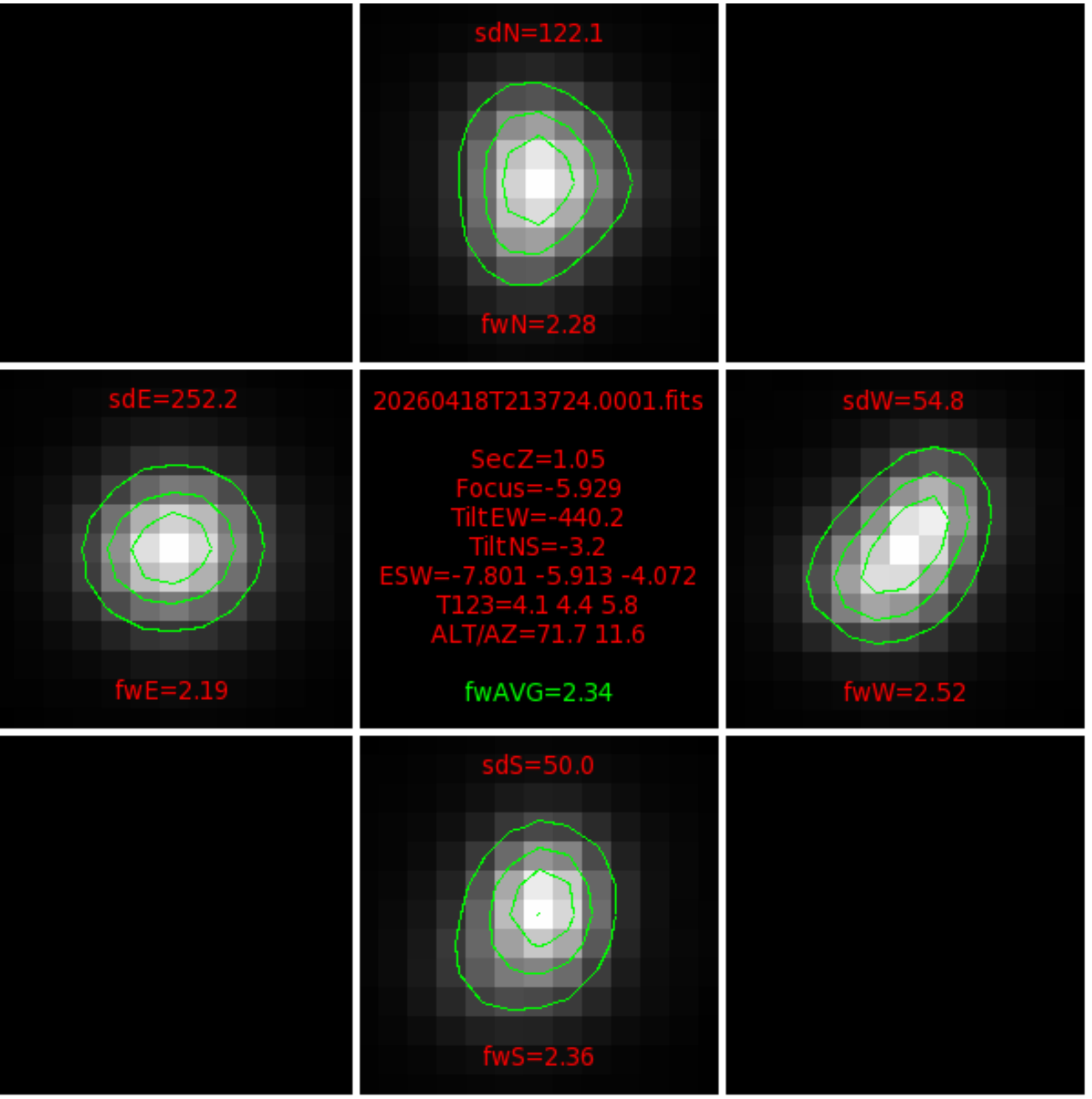
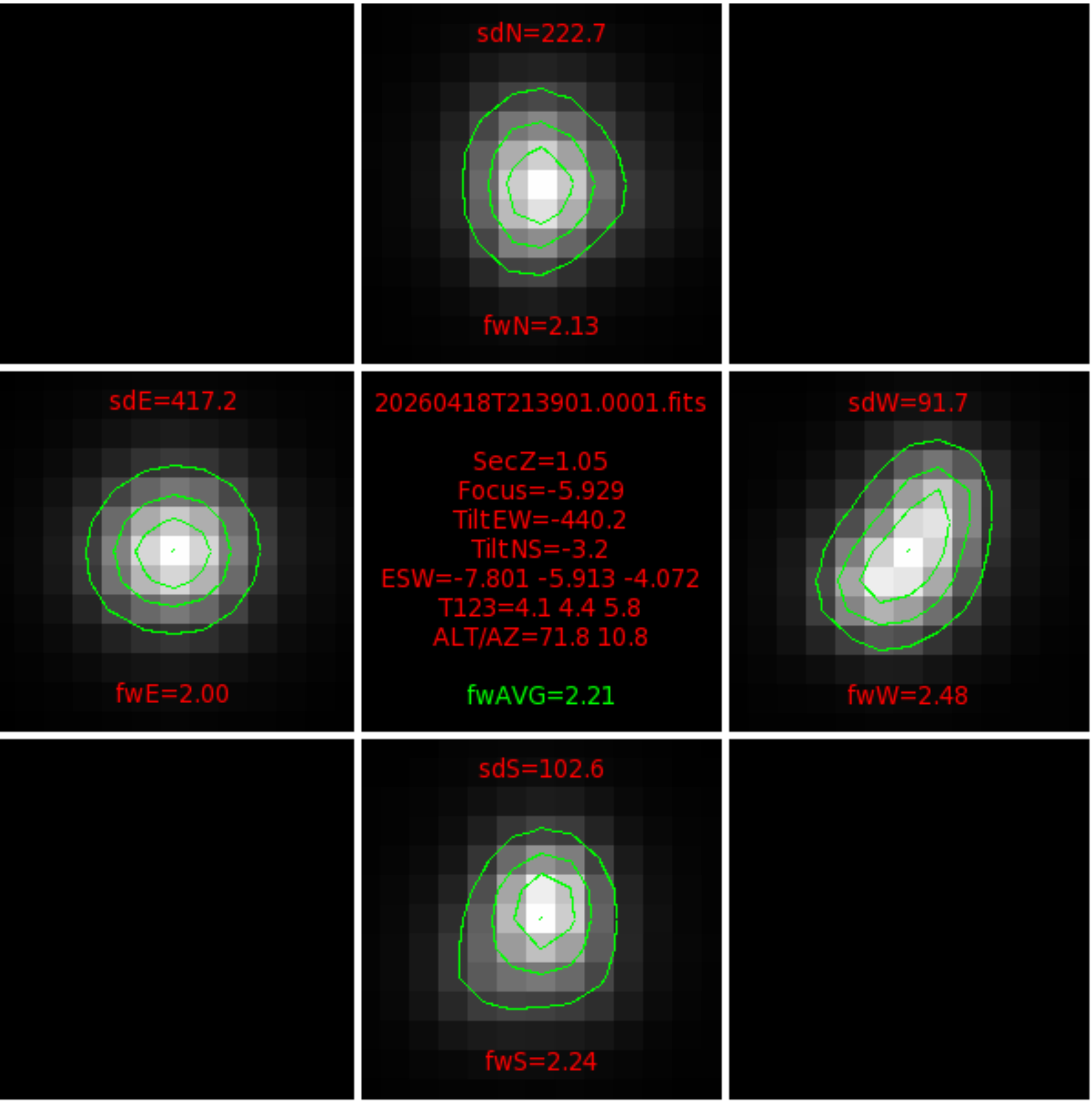

sdN=78.2
fwN=2.36
sdE=179.0
fwE=2.26
20260418T213653.0001.fits
SecZ=1.05
Focus=-5.929
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.801 -5.913 -4.072
T123=4.1 4.4 5.8
ALT/AZ=71.7 11.9
fwAVG=2.38
sdW=34.7
fwW=2.48
sdS=29.5
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=122.1
fwN=2.28
sdE=252.2
fwE=2.19
20260418T213724.0001.fits
SecZ=1.05
Focus=-5.929
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.801 -5.913 -4.072
T123=4.1 4.4 5.8
ALT/AZ=71.7 11.6
fwAVG=2.34
sdW=54.8
fwW=2.52
sdS=50.0
fwS=2.36
0 0 0 0 0 0 0 0 0


sdN=222.7
fwN=2.13
sdE=417.2
fwE=2.00
20260418T213901.0001.fits
SecZ=1.05
Focus=-5.929
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.801 -5.913 -4.072
T123=4.1 4.4 5.8
ALT/AZ=71.8 10.8
fwAVG=2.21
sdW=91.7
fwW=2.48
sdS=102.6
fwS=2.24
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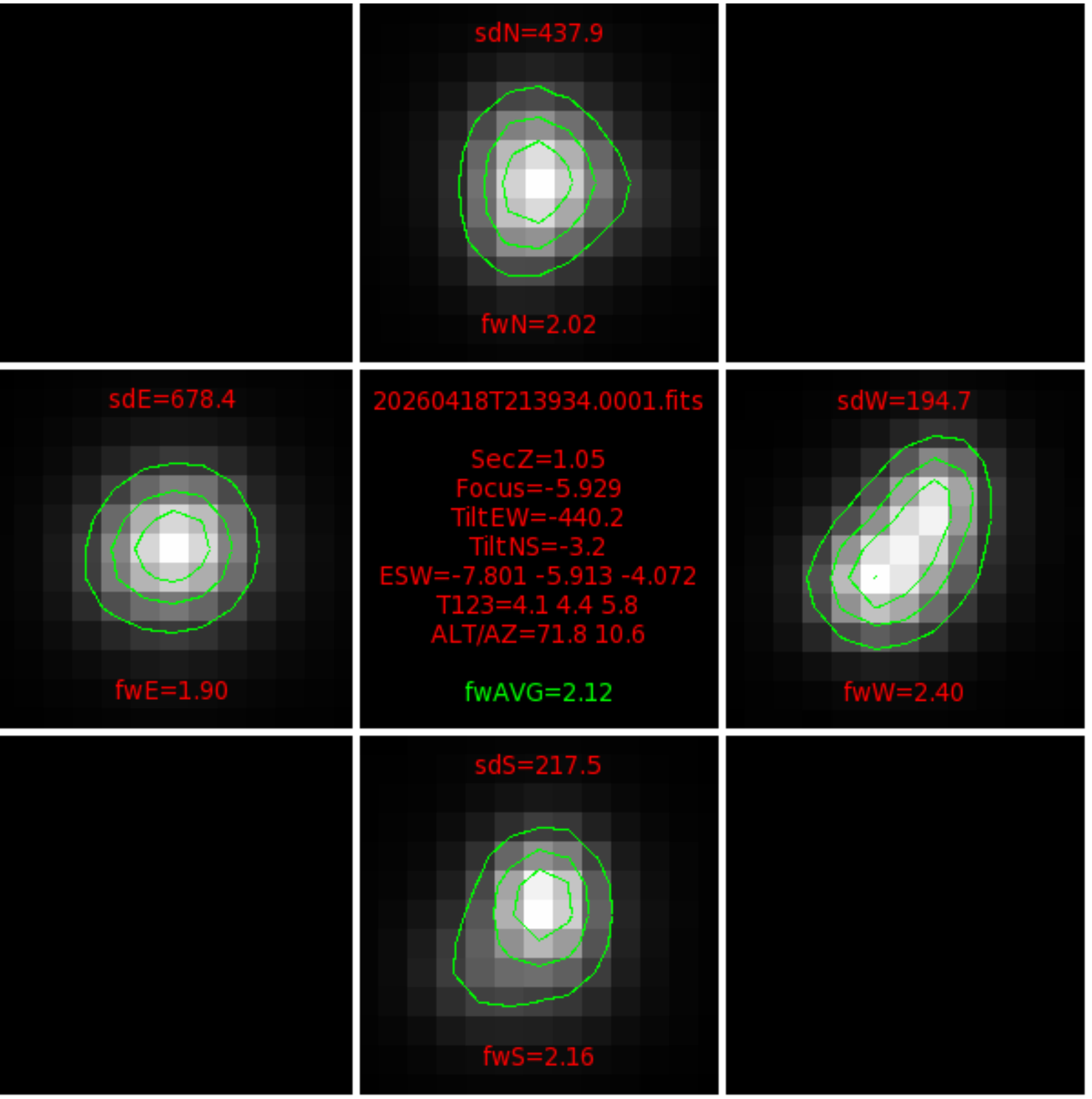
sdN=437.9
fwN=2.02
sdE=678.4
fwE=1.90
20260418T213934.0001.fits
SecZ=1.05
Focus=-5.929
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.801 -5.913 -4.072
T123=4.1 4.4 5.8
ALT/AZ=71.8 10.6
fwAVG=2.12
sdW=194.7
fwW=2.40
sdS=217.5
fwS=2.16
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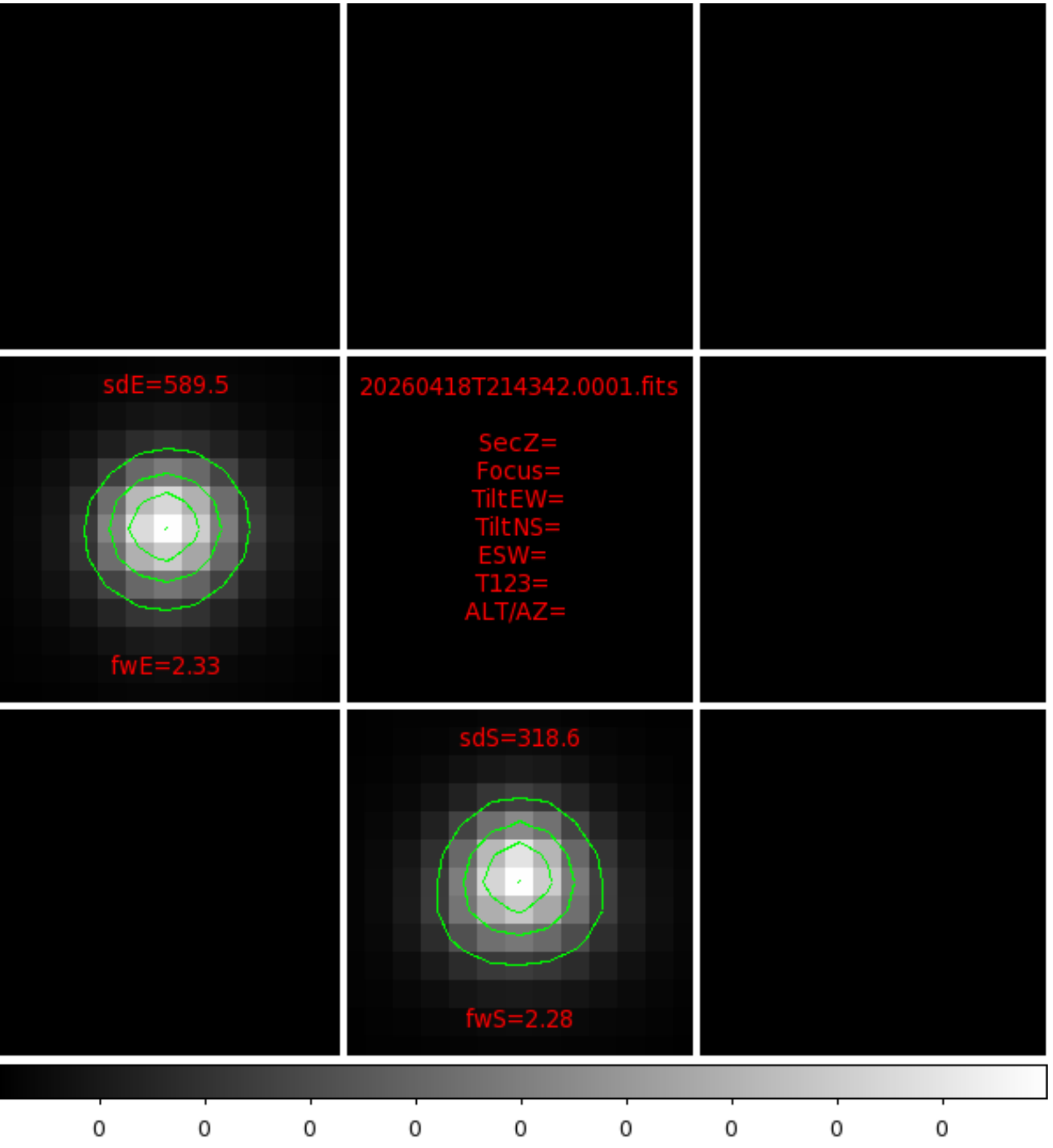
sdE=589.5
20260418T214342.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.33
sdS=318.6
fwS=2.28
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0
0
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0
0
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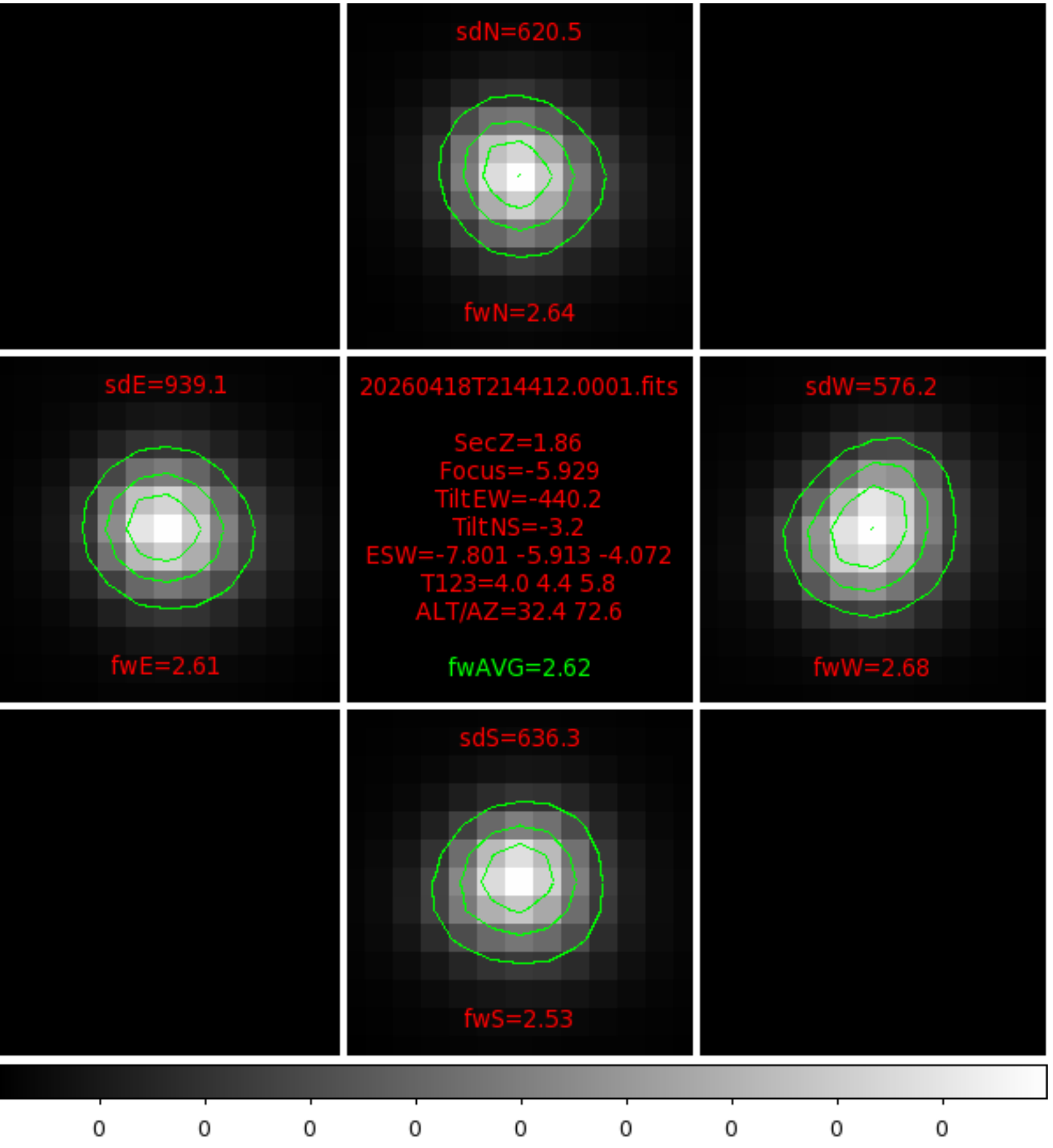
0


sdN=620.5
fwN=2.64
sdE=939.1
fwE=2.61
20260418T214412.0001.fits
SecZ=1.86
Focus=-5.929
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.801 -5.913 -4.072
T123=4.0 4.4 5.8
ALT/AZ=32.4 72.6
fwAVG=2.62
sdW=576.2
fwW=2.68
sdS=636.3
fwS=2.53
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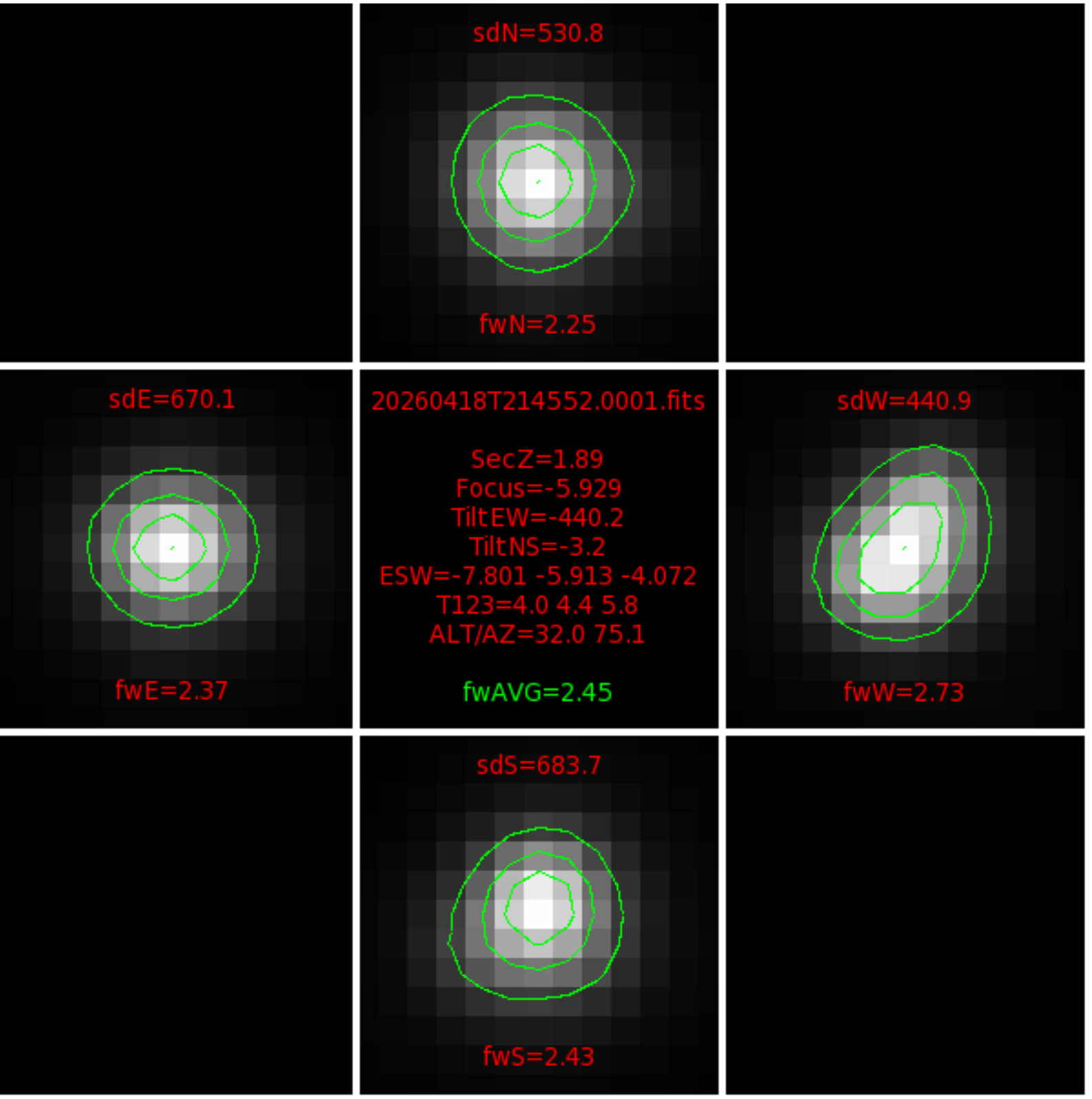
sdN=530.8
fwN=2.25
sdE=670.1
fwE=2.37
20260418T214552.0001.fits
SecZ=1.89
Focus=-5.929
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.801 -5.913 -4.072
T123=4.0 4.4 5.8
ALT/AZ=32.0 75.1
fwAVG=2.45
sdW=440.9
fwW=2.73
sdS=683.7
fwS=2.43
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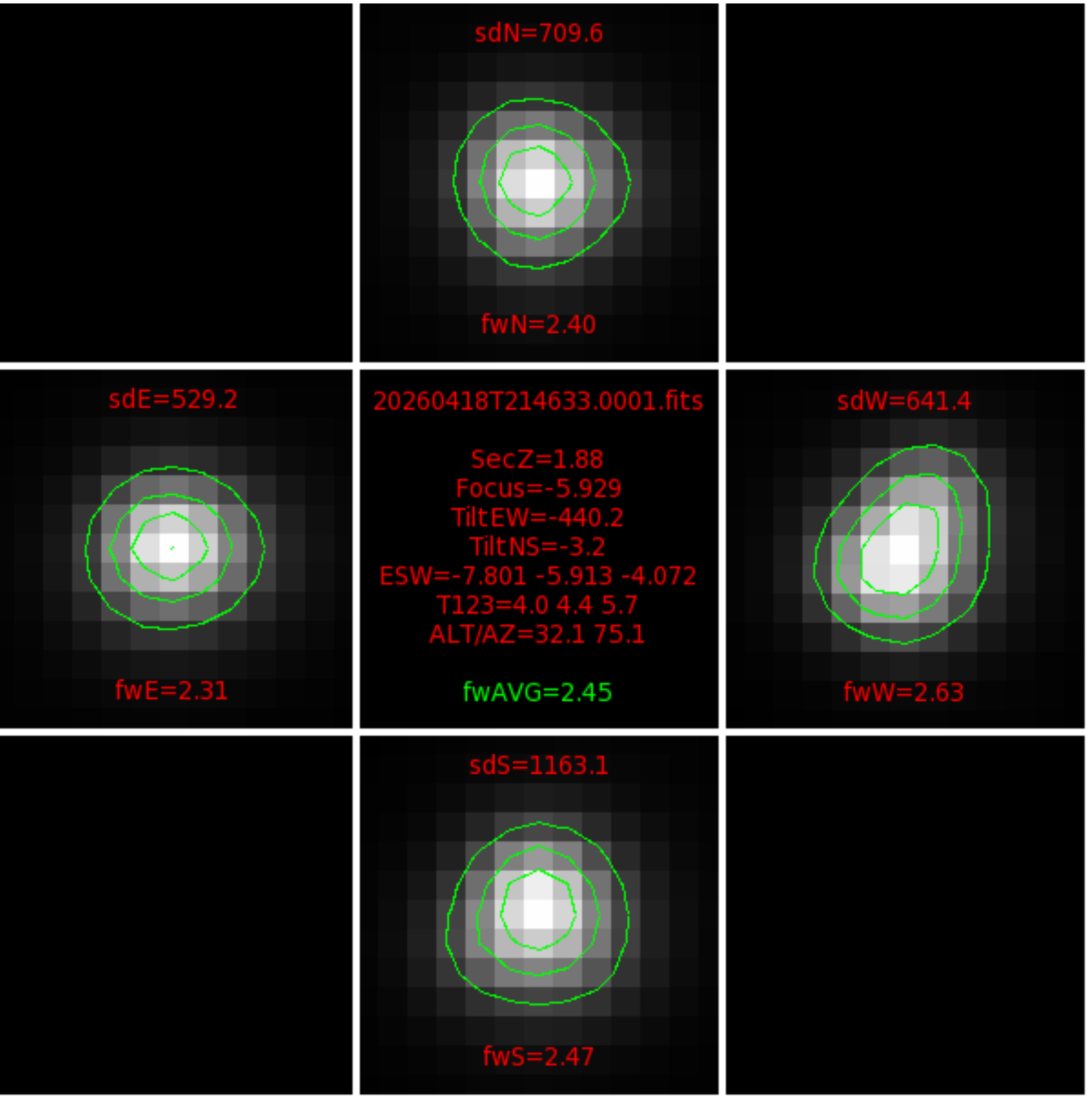
sdN=709.6
fwN=2.40
sdE=529.2
fwE=2.31
20260418T214633.0001.fits
SecZ=1.88
Focus=-5.929
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.801 -5.913 -4.072
T123=4.0 4.4 5.7
ALT/AZ=32.1 75.1
fwAVG=2.45
sdW=641.4
fwW=2.63
sdS=1163.1
fwS=2.47
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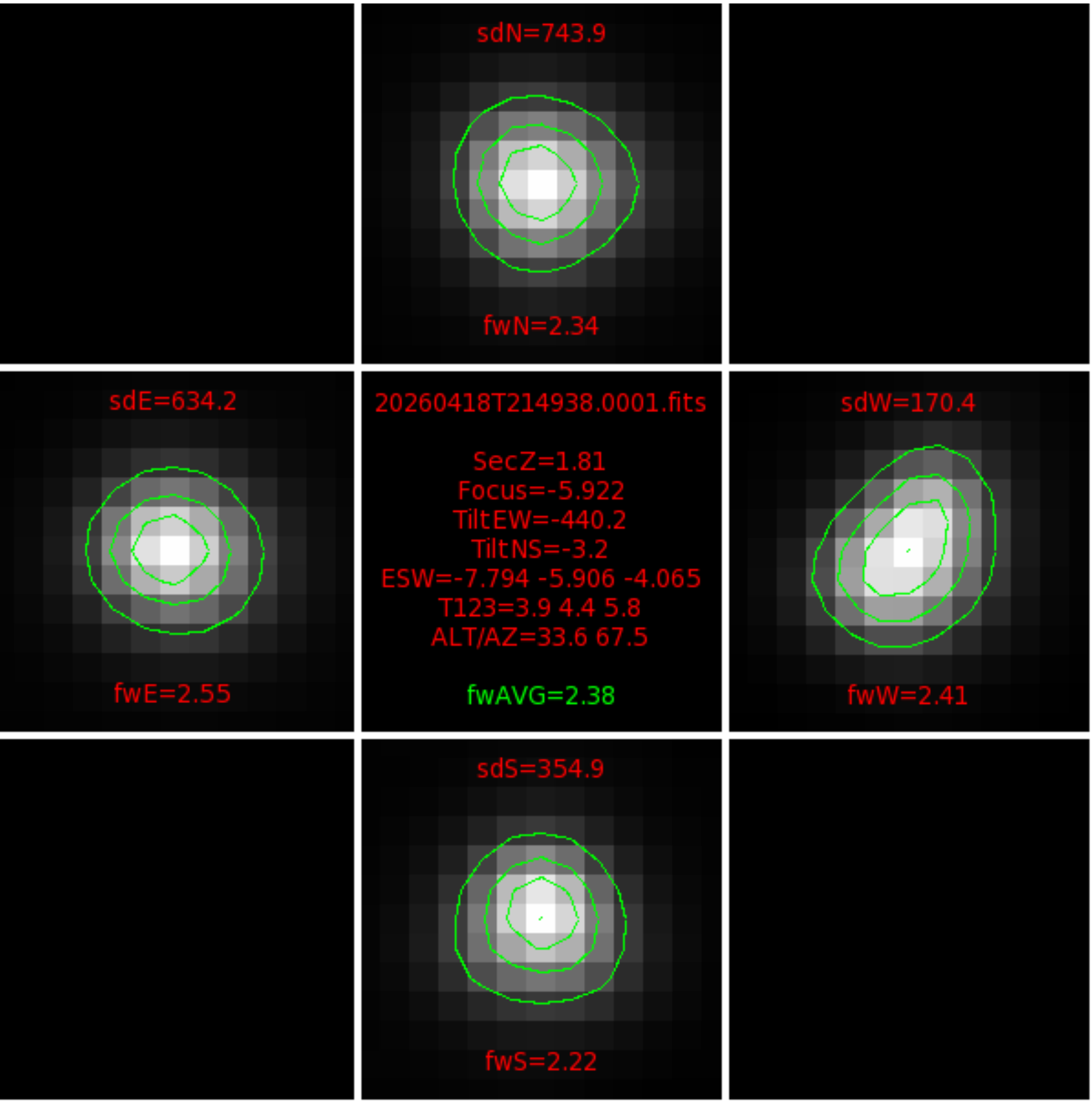
sdN=743.9
fwN=2.34
sdE=634.2
fwE=2.55
20260418T214938.0001.fits
SecZ=1.81
Focus=-5.922
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.794 -5.906 -4.065
T123=3.9 4.4 5.8
ALT/AZ=33.6 67.5
fwAVG=2.38
sdW=170.4
fwW=2.41
sdS=354.9
fwS=2.22
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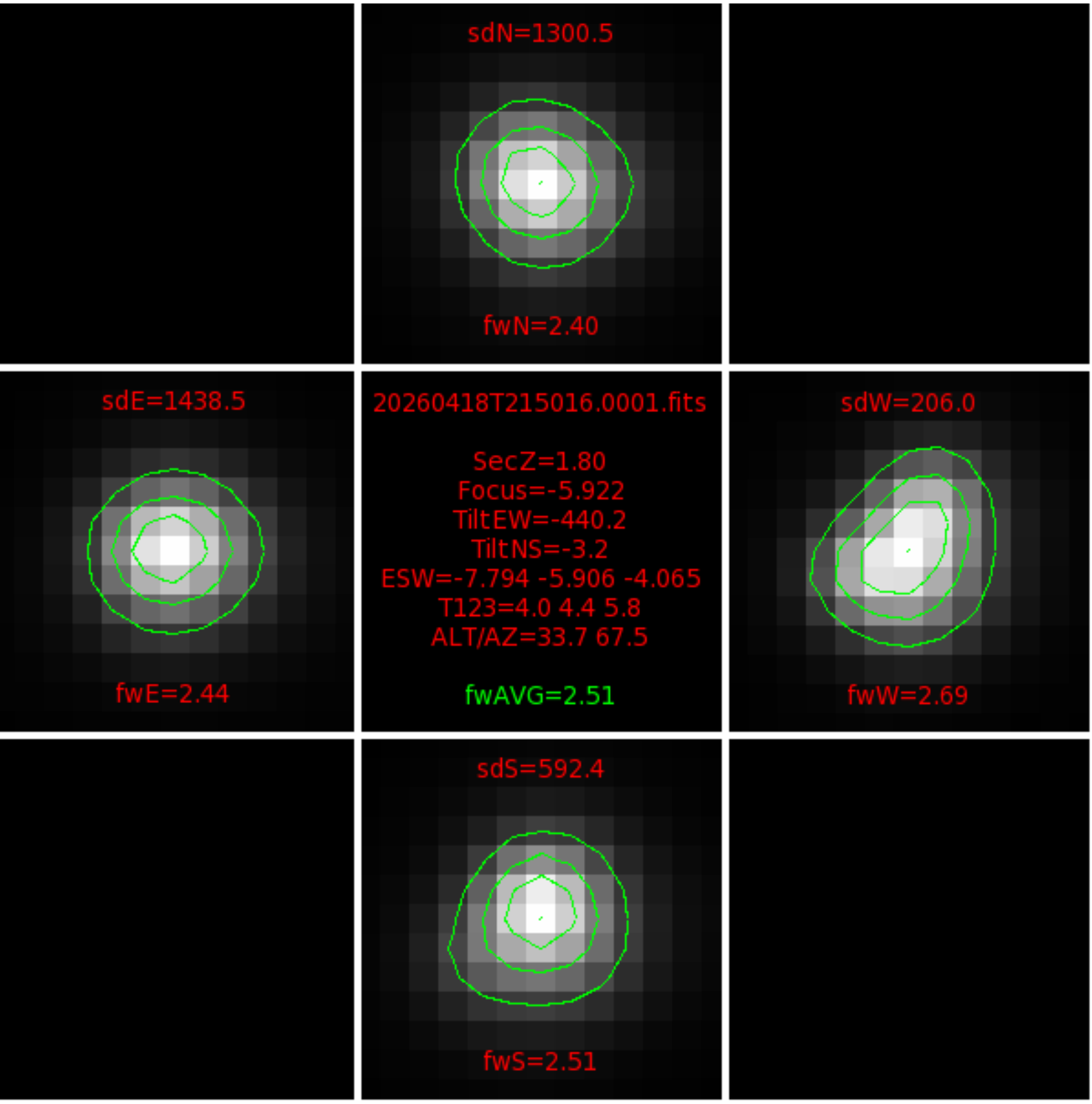
sdN=1300.5
fwN=2.40
sdE=1438.5
fwE=2.44
20260418T215016.0001.fits
SecZ=1.80
Focus=-5.922
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.794 -5.906 -4.065
T123=4.0 4.4 5.8
ALT/AZ=33.7 67.5
fwAVG=2.51
sdW=206.0
fwW=2.69
sdS=592.4
fwS=2.51
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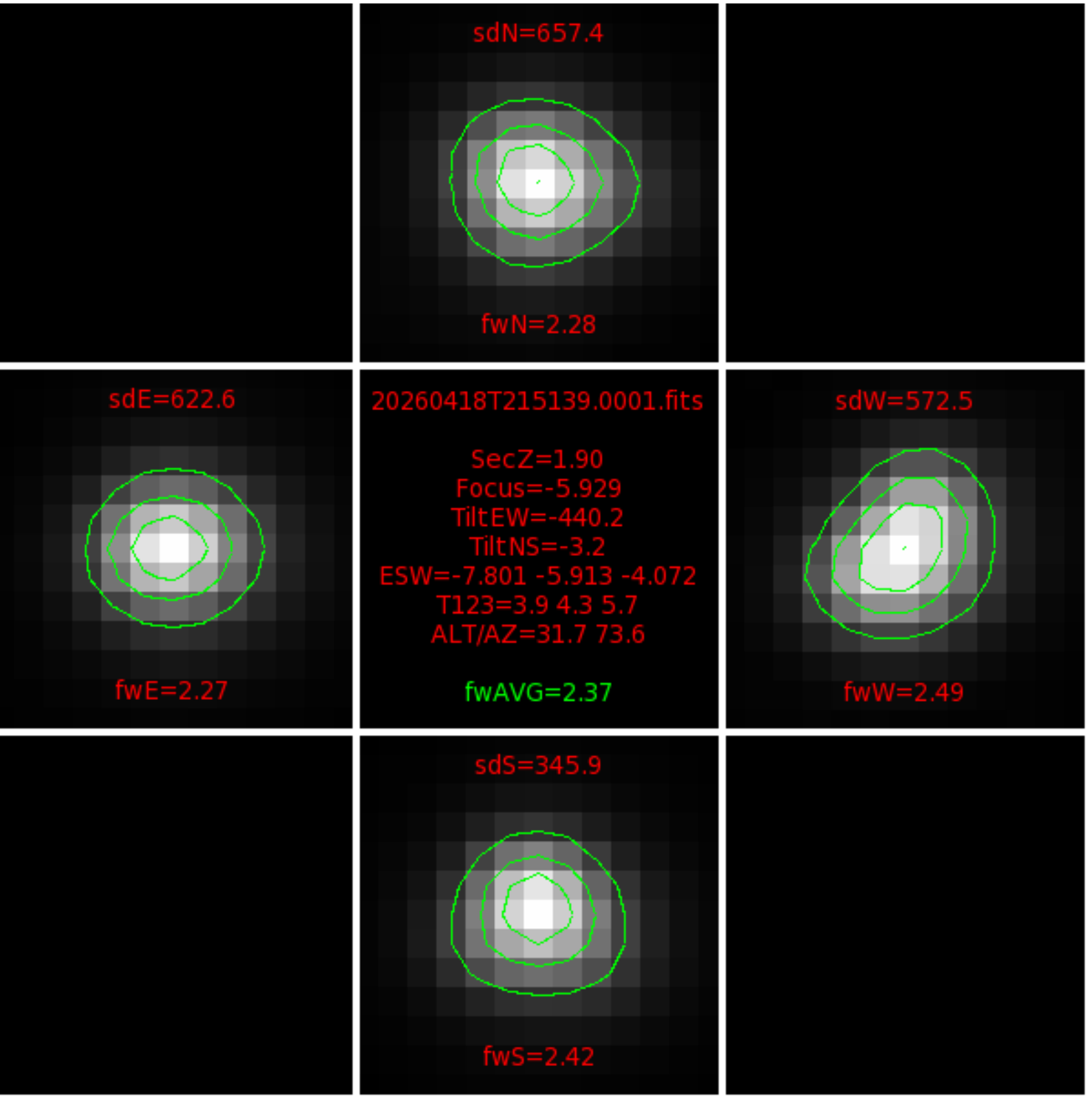
sdN=657.4
fwN=2.28
sdE=622.6
fwE=2.27
20260418T215139.0001.fits
SecZ=1.90
Focus=-5.929
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.801 -5.913 -4.072
T123=3.9 4.3 5.7
ALT/AZ=31.7 73.6
fwAVG=2.37
sdW=572.5
fwW=2.49
sdS=345.9
fwS=2.42
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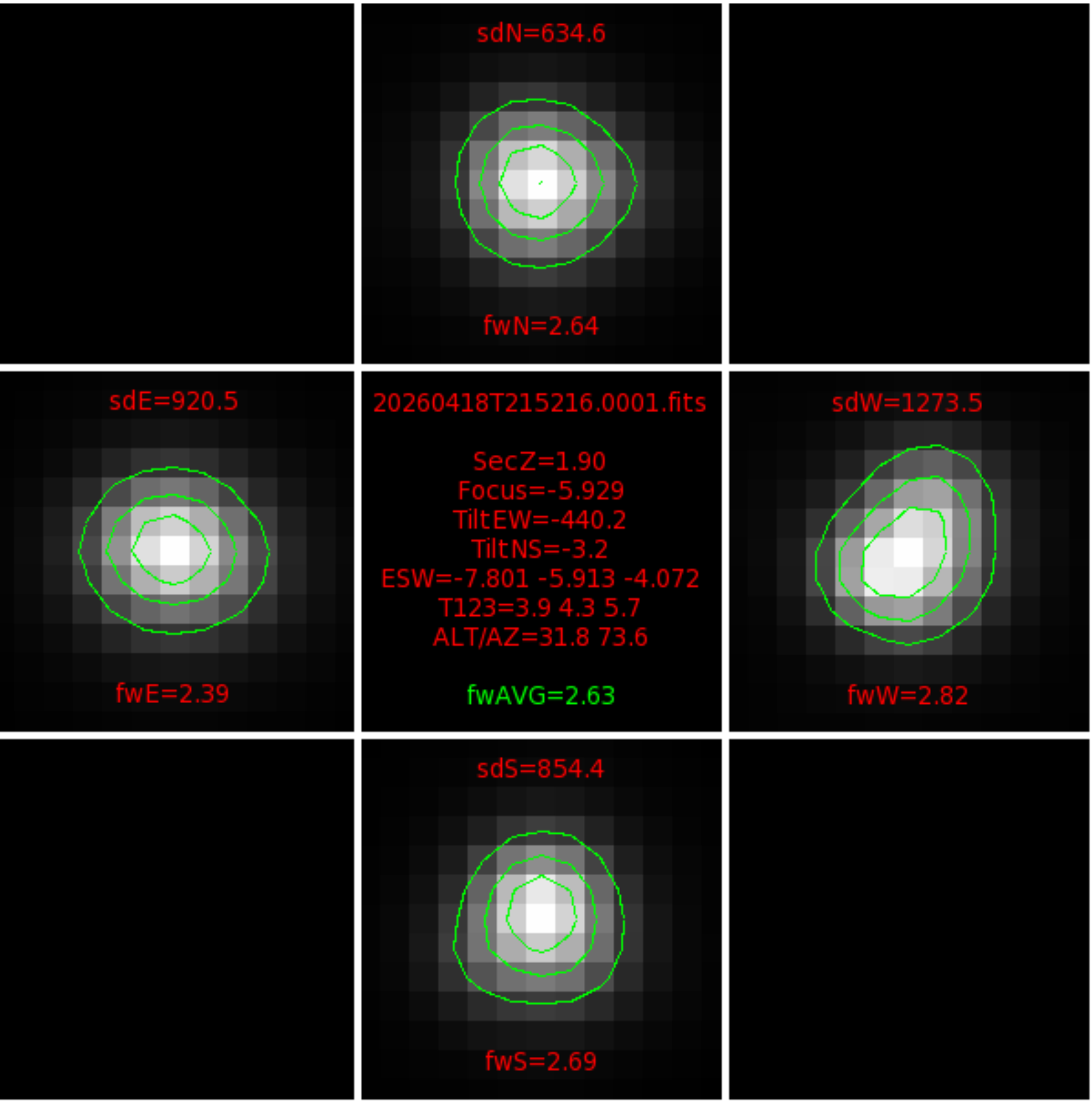
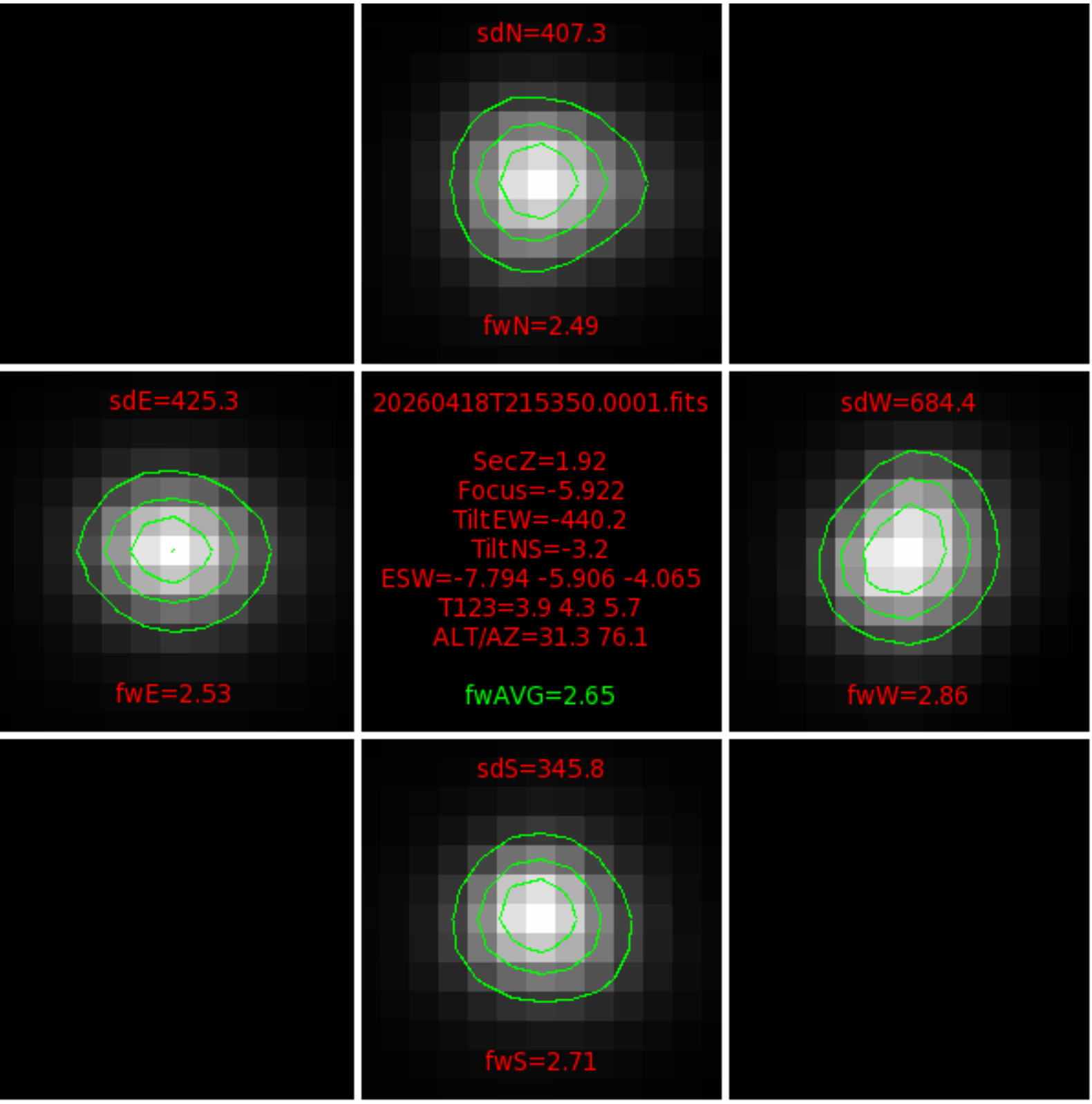

sdN=634.6
fwN=2.64
sdE=920.5
fwE=2.39
20260418T215216.0001.fits
SecZ=1.90
Focus=-5.929
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.801 -5.913 -4.072
T123=3.9 4.3 5.7
ALT/AZ=31.8 73.6
fwAVG=2.63
sdW=1273.5
fwW=2.82
sdS=854.4
fwS=2.69
0 0 0 0 0 0 0 0 0


sdN=407.3
fwN=2.49
sdE=425.3
fwE=2.53
20260418T215350.0001.fits
SecZ=1.92
Focus=-5.922
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.794 -5.906 -4.065
T123=3.9 4.3 5.7
ALT/AZ=31.3 76.1
fwAVG=2.65
sdW=684.4
fwW=2.86
sdS=345.8
fwS=2.71
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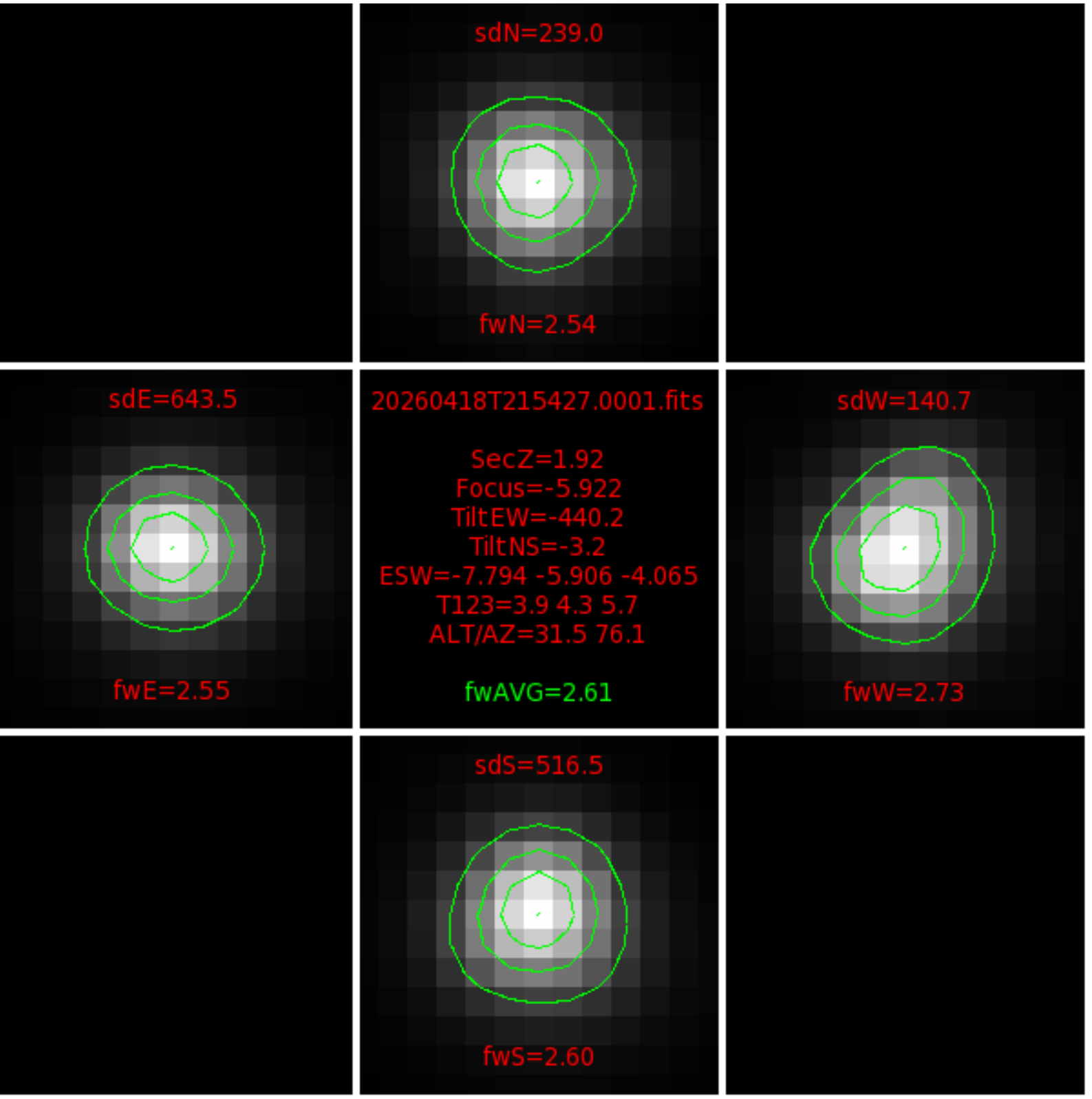
sdN=239.0
fwN=2.54
sdE=643.5
fwE=2.55
20260418T215427.0001.fits
SecZ=1.92
Focus=-5.922
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.794 -5.906 -4.065
T123=3.9 4.3 5.7
ALT/AZ=31.5 76.1
fwAVG=2.61
sdW=140.7
fwW=2.73
sdS=516.5
fwS=2.60
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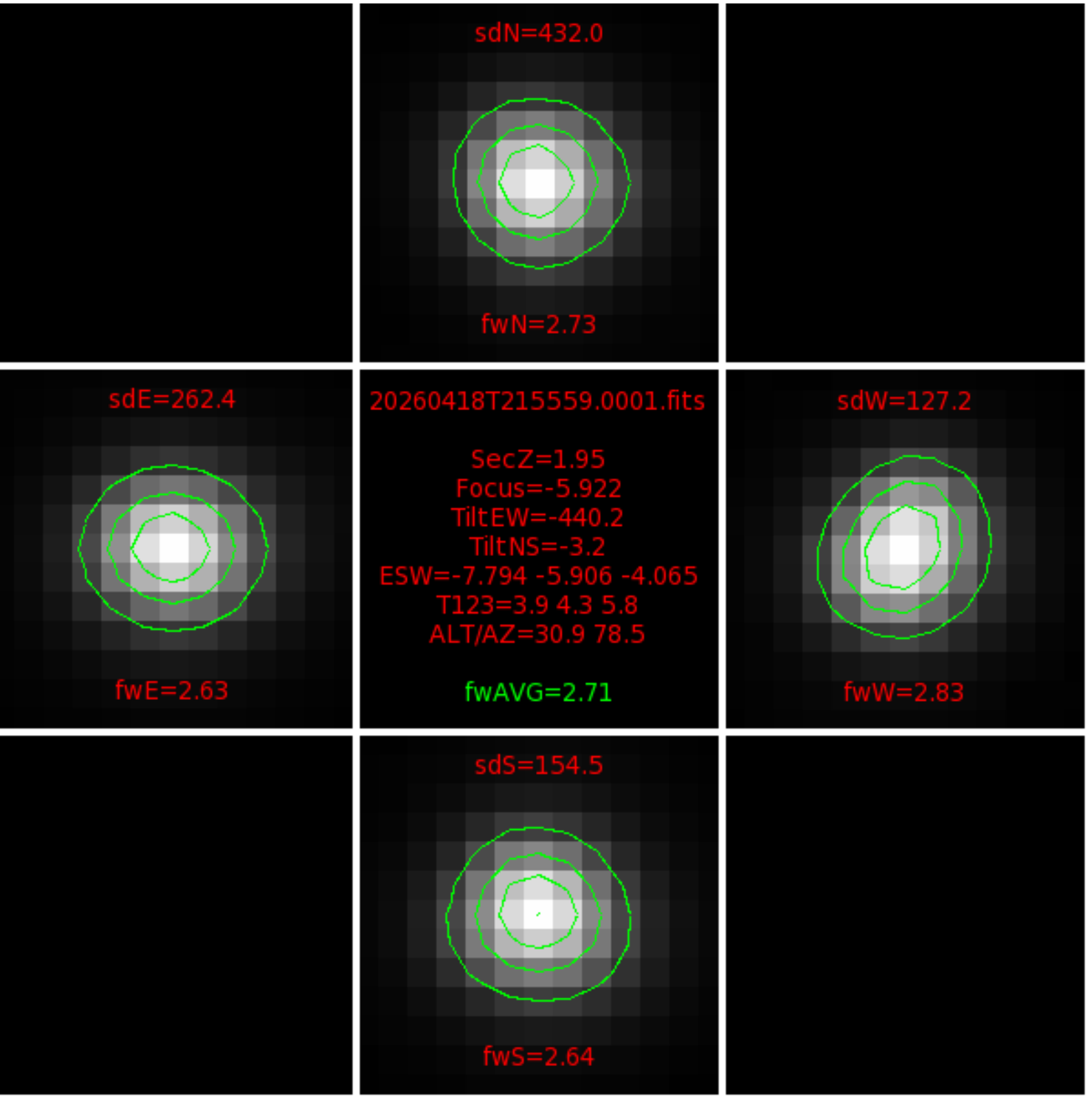
sdN=432.0
fwN=2.73
sdE=262.4
fwE=2.63
20260418T215559.0001.fits
SecZ=1.95
Focus=-5.922
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.794 -5.906 -4.065
T123=3.9 4.3 5.8
ALT/AZ=30.9 78.5
fwAVG=2.71
sdW=127.2
fwW=2.83
sdS=154.5
fwS=2.64
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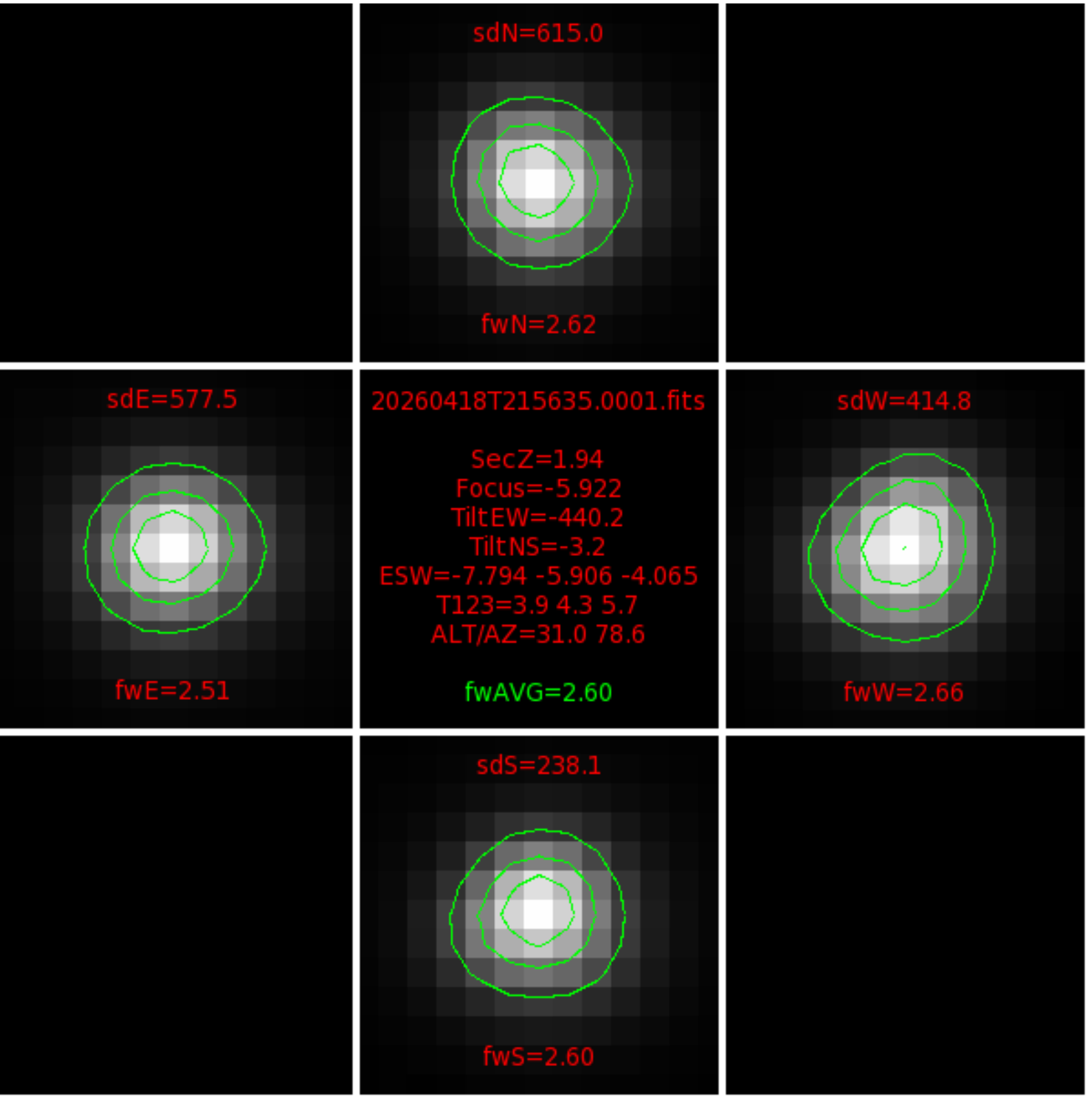
sdN=615.0
fwN=2.62
sdE=577.5
fwE=2.51
20260418T215635.0001.fits
SecZ=1.94
Focus=-5.922
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.794 -5.906 -4.065
T123=3.9 4.3 5.7
ALT/AZ=31.0 78.6
fwAVG=2.60
sdW=414.8
fwW=2.66
sdS=238.1
fwS=2.60
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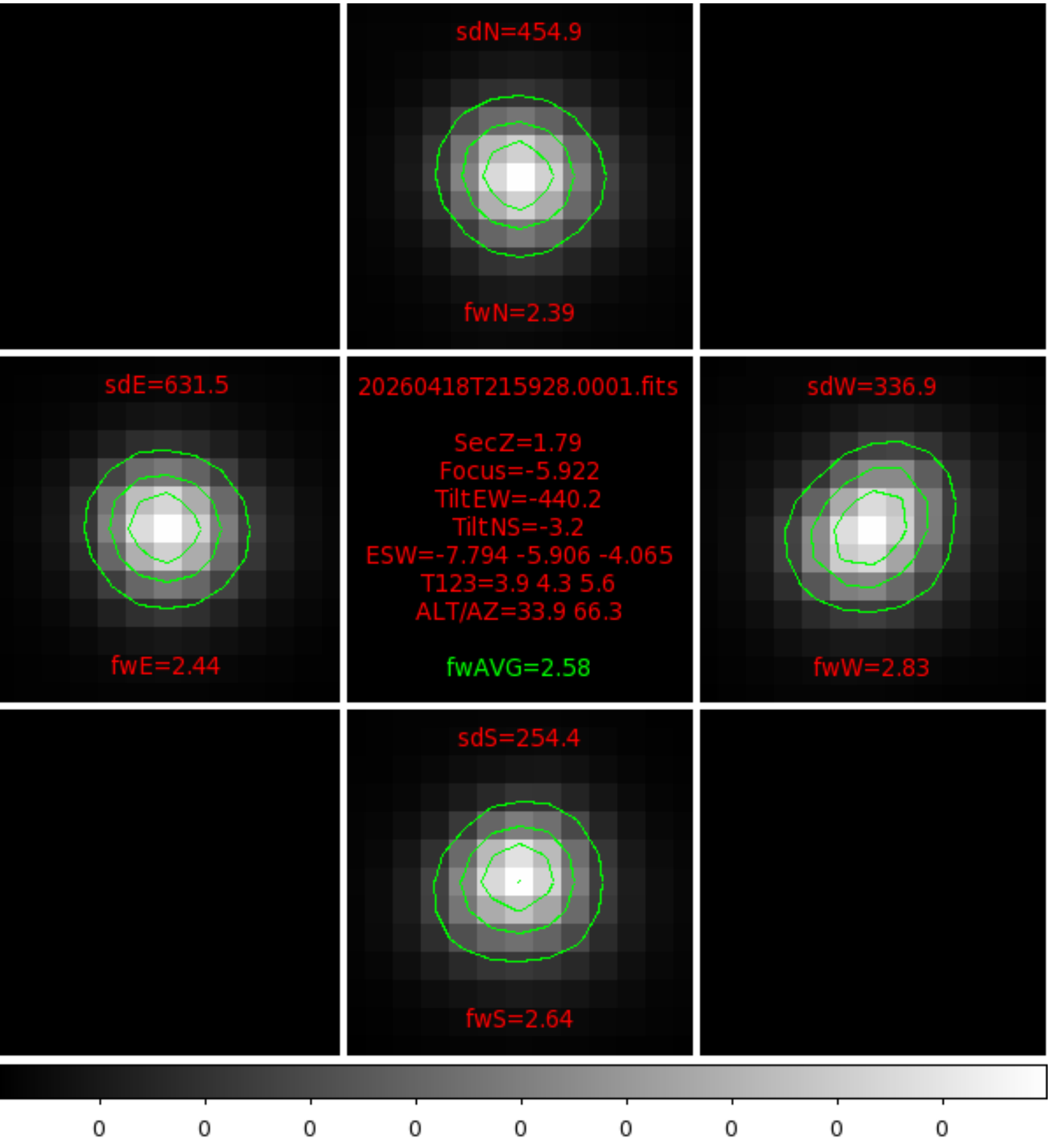
sdN=454.9
fwN=2.39
sdE=631.5
fwE=2.44
20260418T215928.0001.fits
SecZ=1.79
Focus=-5.922
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.794 -5.906 -4.065
T123=3.9 4.3 5.6
ALT/AZ=33.9 66.3
fwAVG=2.58
sdW=336.9
fwW=2.83
sdS=254.4
fwS=2.64
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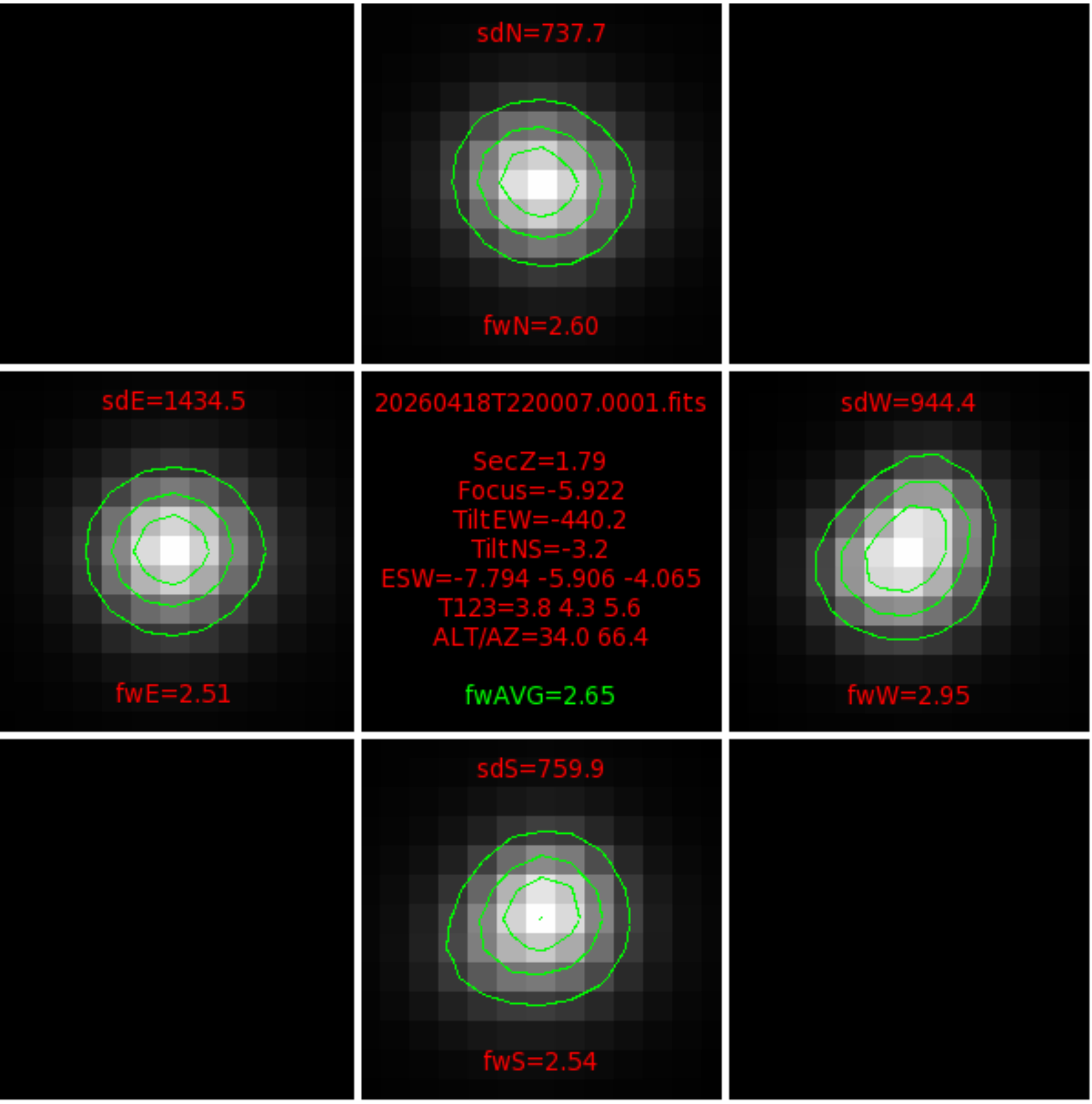
sdN=737.7
fwN=2.60
sdE=1434.5
fwE=2.51
20260418T220007.0001.fits
SecZ=1.79
Focus=-5.922
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.794 -5.906 -4.065
T123=3.8 4.3 5.6
ALT/AZ=34.0 66.4
fwAVG=2.65
sdW=944.4
fwW=2.95
sdS=759.9
fwS=2.54
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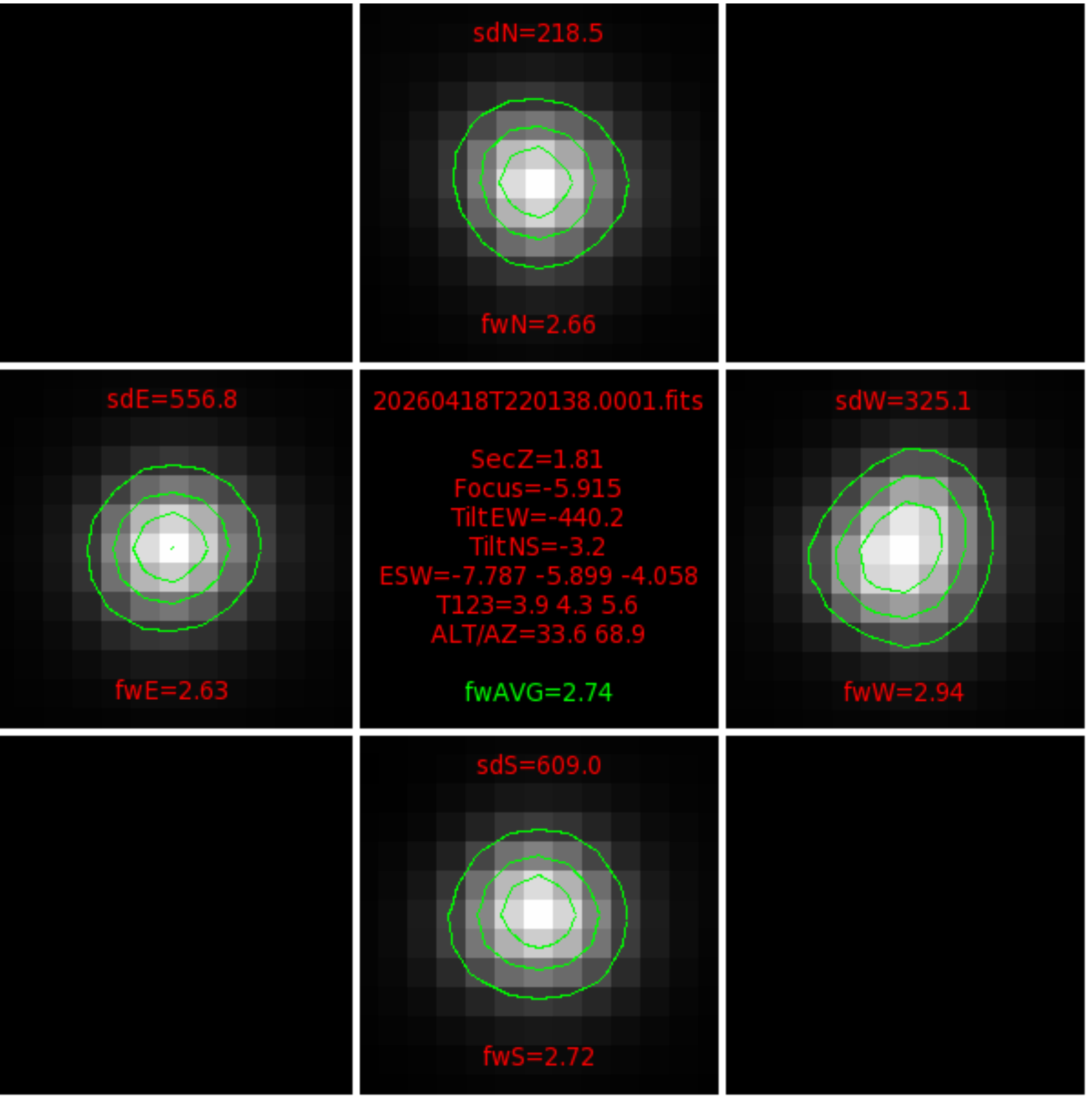
sdN=218.5
fwN=2.66
sdE=556.8
fwE=2.63
20260418T220138.0001.fits
SecZ=1.81
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.9 4.3 5.6
ALT/AZ=33.6 68.9
fwAVG=2.74
sdW=325.1
fwW=2.94
sdS=609.0
fwS=2.72
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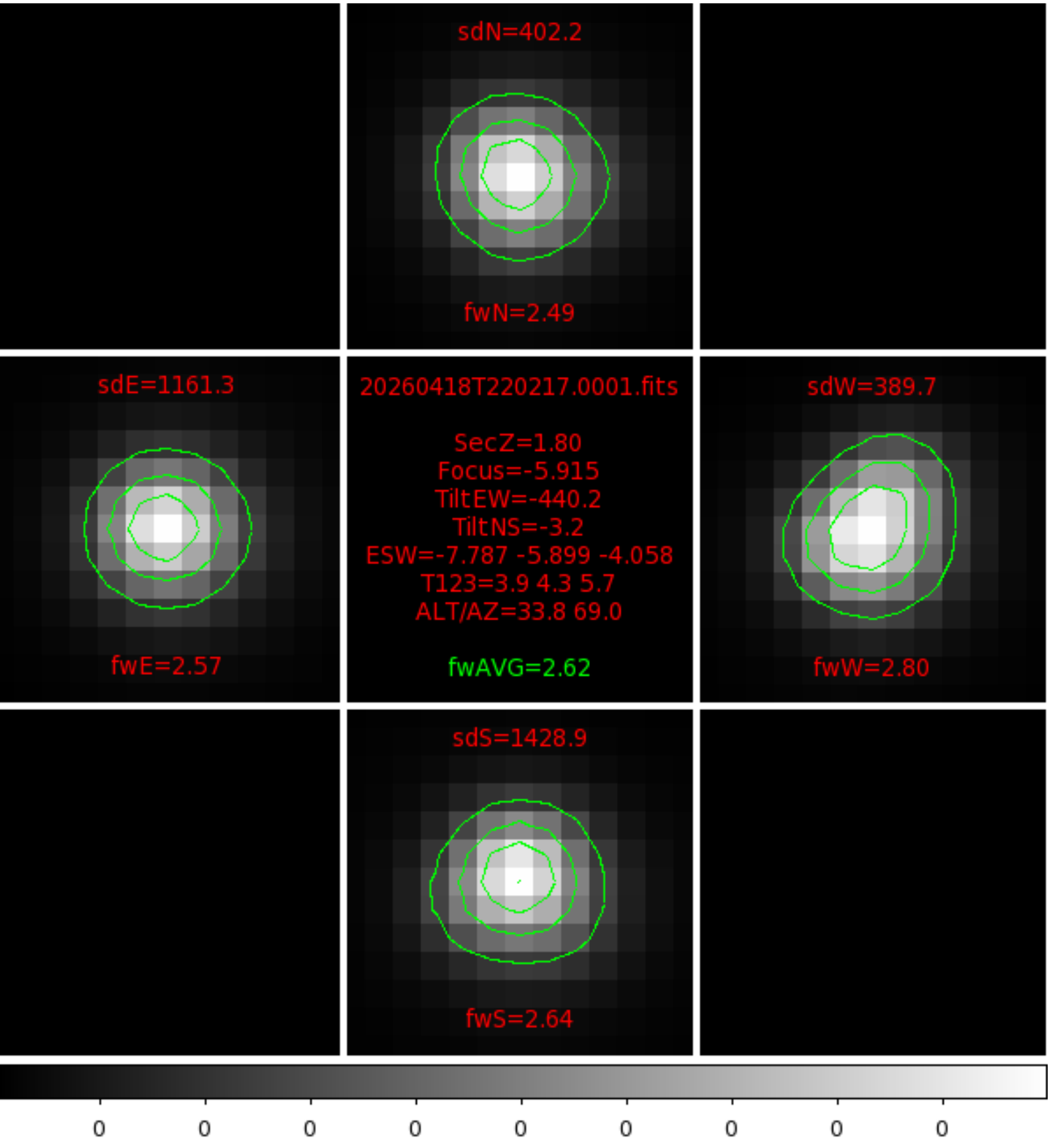
sdN=402.2
fwN=2.49
sdE=1161.3
fwE=2.57
20260418T220217.0001.fits
SecZ=1.80
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.9 4.3 5.7
ALT/AZ=33.8 69.0
fwAVG=2.62
sdW=389.7
fwW=2.80
sdS=1428.9
fwS=2.64
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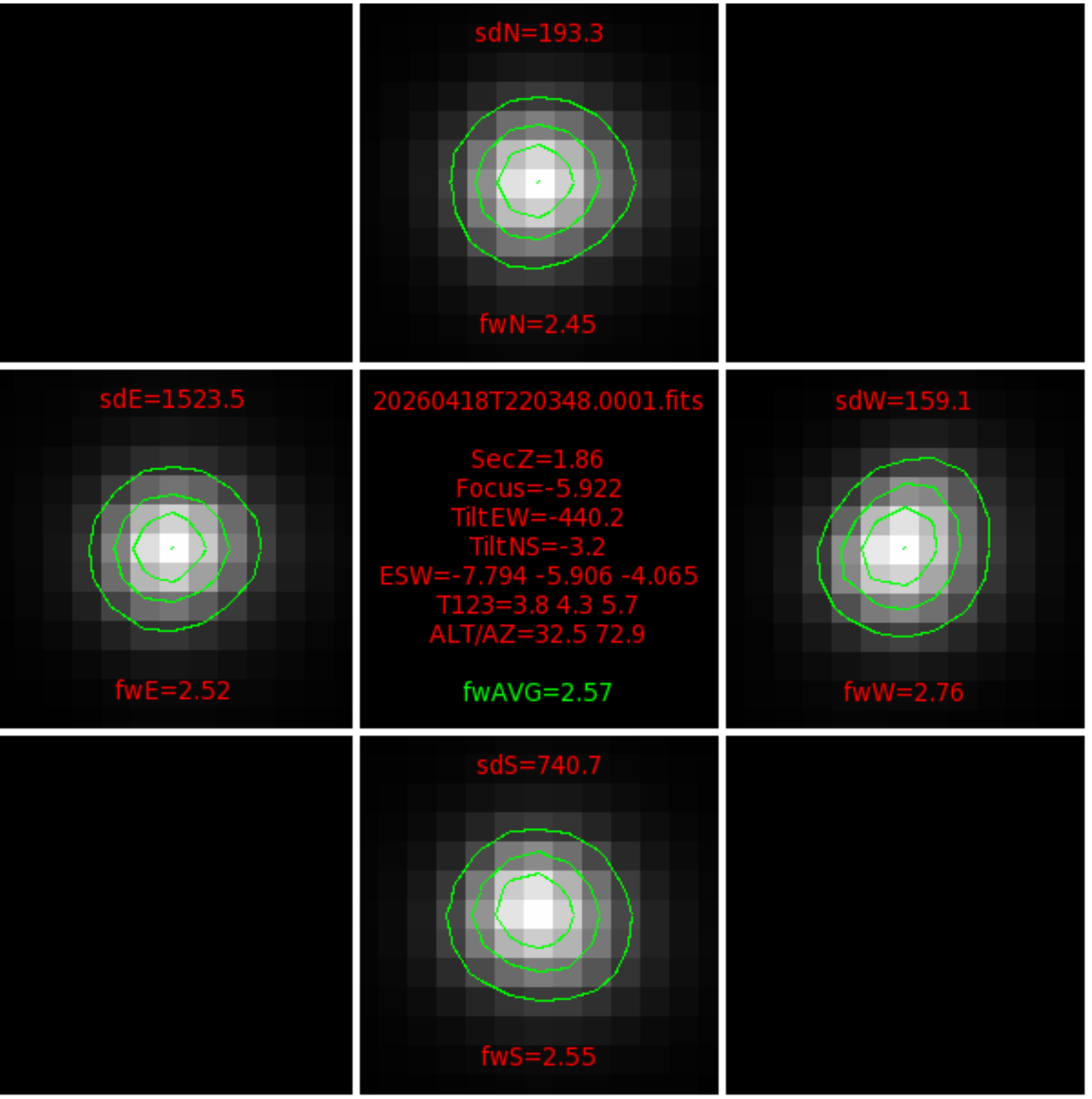
sdN=193.3
fwN=2.45
sdE=1523.5
fwE=2.52
20260418T220348.0001.fits
SecZ=1.86
Focus=-5.922
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.794 -5.906 -4.065
T123=3.8 4.3 5.7
ALT/AZ=32.5 72.9
fwAVG=2.57
sdW=159.1
fwW=2.76
sdS=740.7
fwS=2.55
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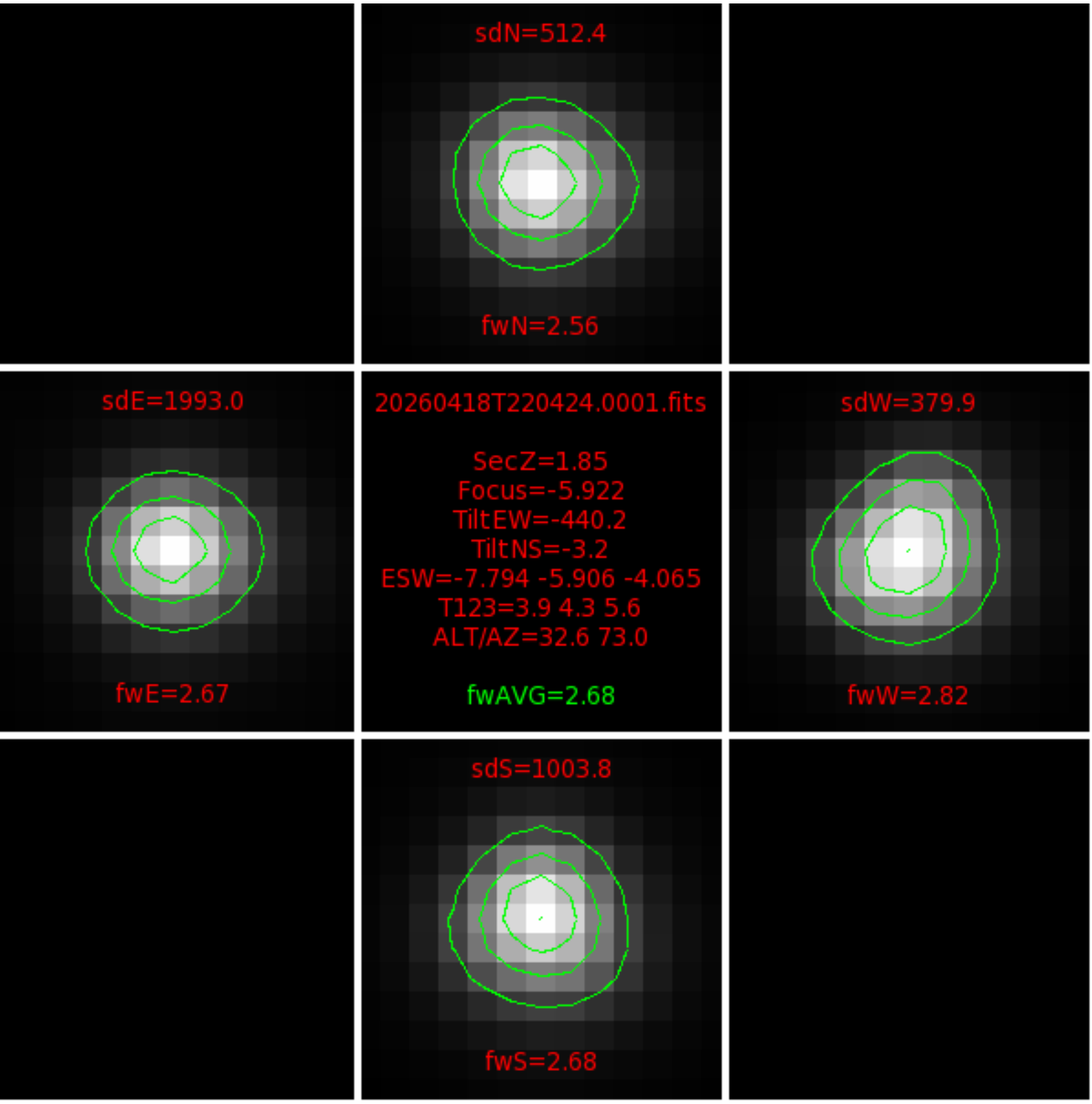
sdN=512.4
fwN=2.56
sdE=1993.0
fwE=2.67
20260418T220424.0001.fits
SecZ=1.85
Focus=-5.922
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.794 -5.906 -4.065
T123=3.9 4.3 5.6
ALT/AZ=32.6 73.0
fwAVG=2.68
sdW=379.9
fwW=2.82
sdS=1003.8
fwS=2.68
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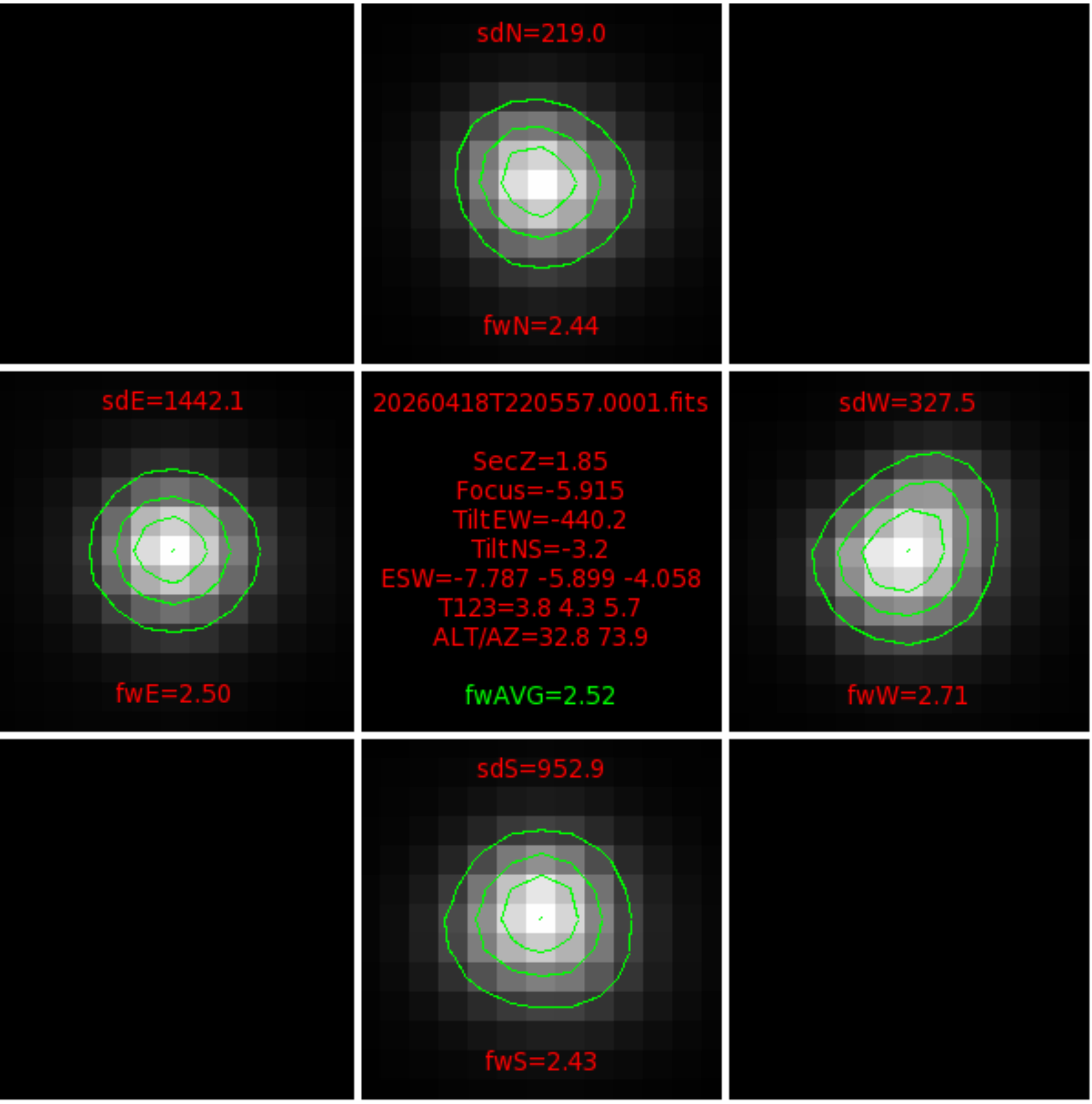
sdN=219.0
fwN=2.44
sdE=1442.1
fwE=2.50
20260418T220557.0001.fits
SecZ=1.85
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.8 4.3 5.7
ALT/AZ=32.8 73.9
fwAVG=2.52
sdW=327.5
fwW=2.71
sdS=952.9
fwS=2.43
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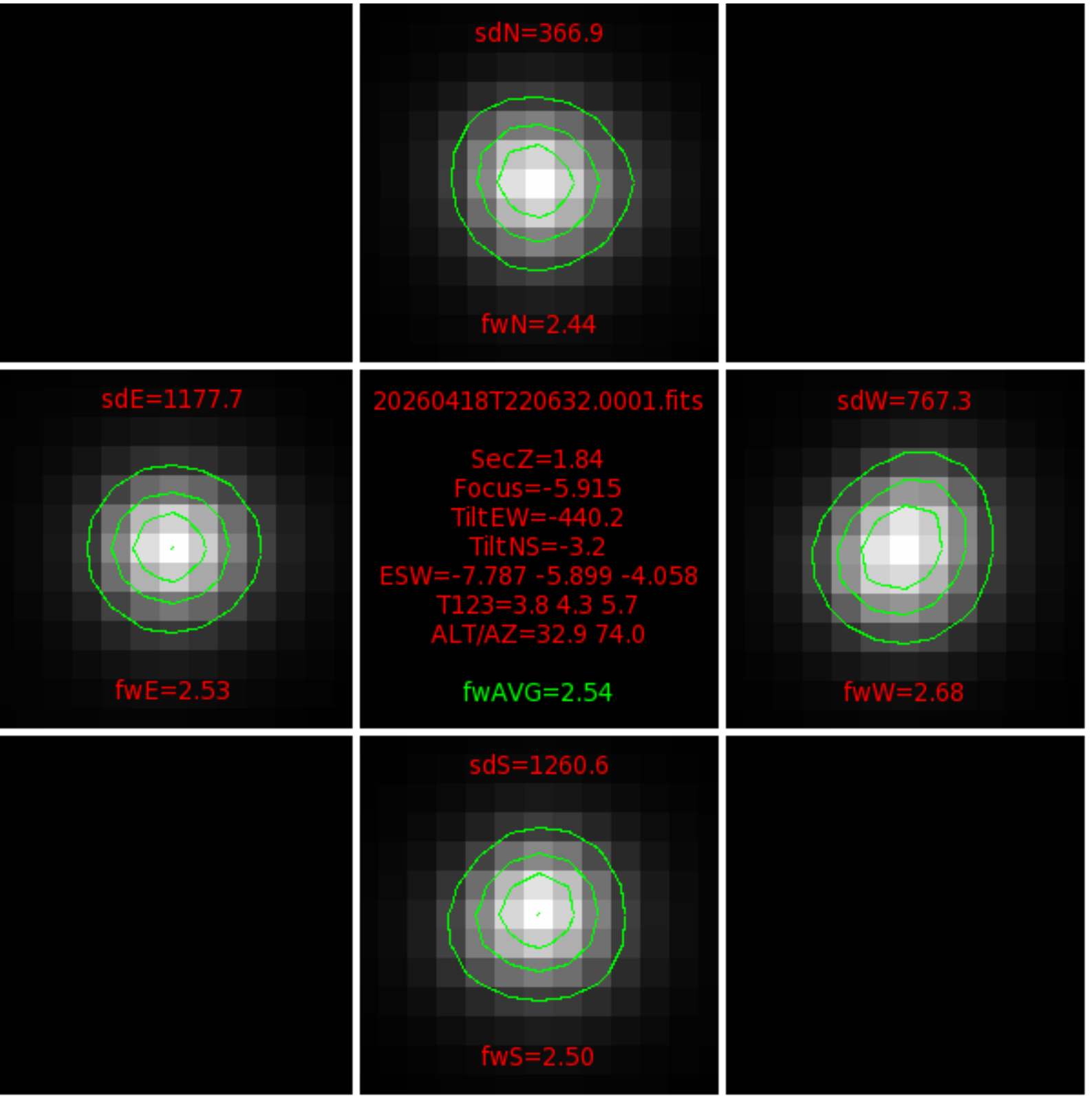
sdN=366.9
fwN=2.44
sdE=1177.7
fwE=2.53
20260418T220632.0001.fits
SecZ=1.84
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.8 4.3 5.7
ALT/AZ=32.9 74.0
fwAVG=2.54
sdW=767.3
fwW=2.68
sdS=1260.6
fwS=2.50
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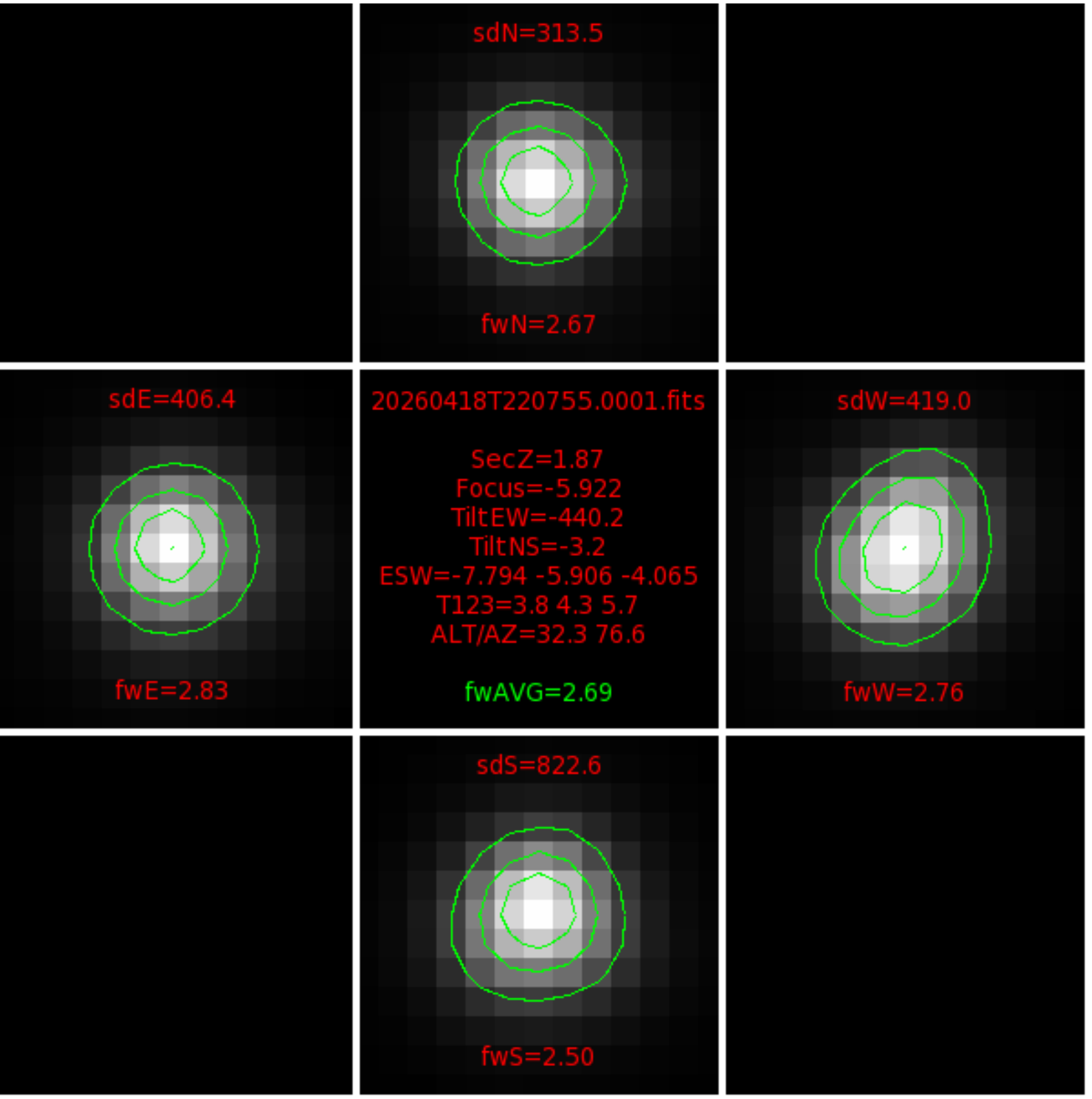
sdN=313.5
fwN=2.67
sdE=406.4
fwE=2.83
20260418T220755.0001.fits
SecZ=1.87
Focus=-5.922
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.794 -5.906 -4.065
T123=3.8 4.3 5.7
ALT/AZ=32.3 76.6
fwAVG=2.69
sdW=419.0
fwW=2.76
sdS=822.6
fwS=2.50
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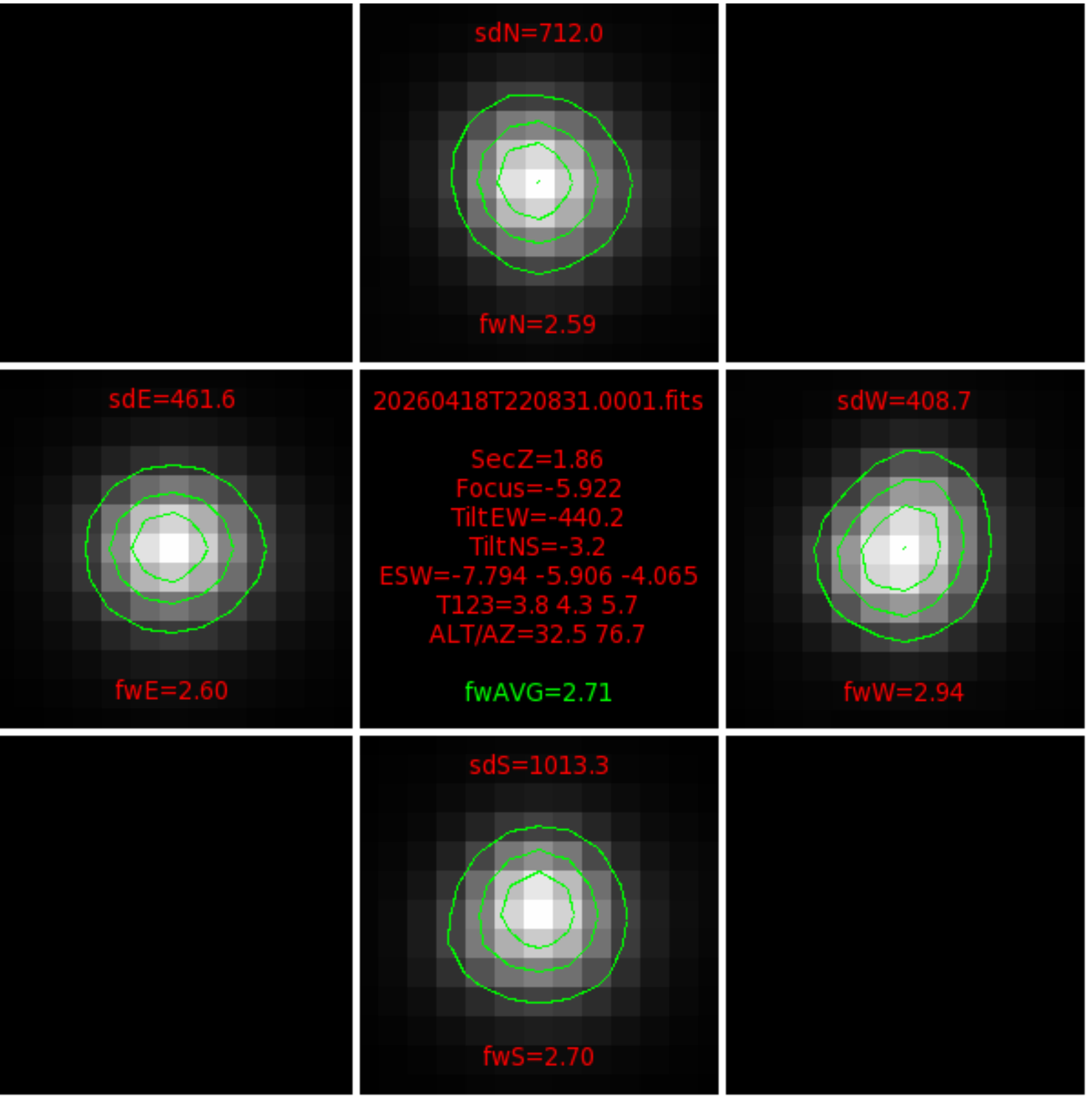
sdN=712.0
fwN=2.59
sdE=461.6
fwE=2.60
20260418T220831.0001.fits
SecZ=1.86
Focus=-5.922
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.794 -5.906 -4.065
T123=3.8 4.3 5.7
ALT/AZ=32.5 76.7
fwAVG=2.71
sdW=408.7
fwW=2.94
sdS=1013.3
fwS=2.70
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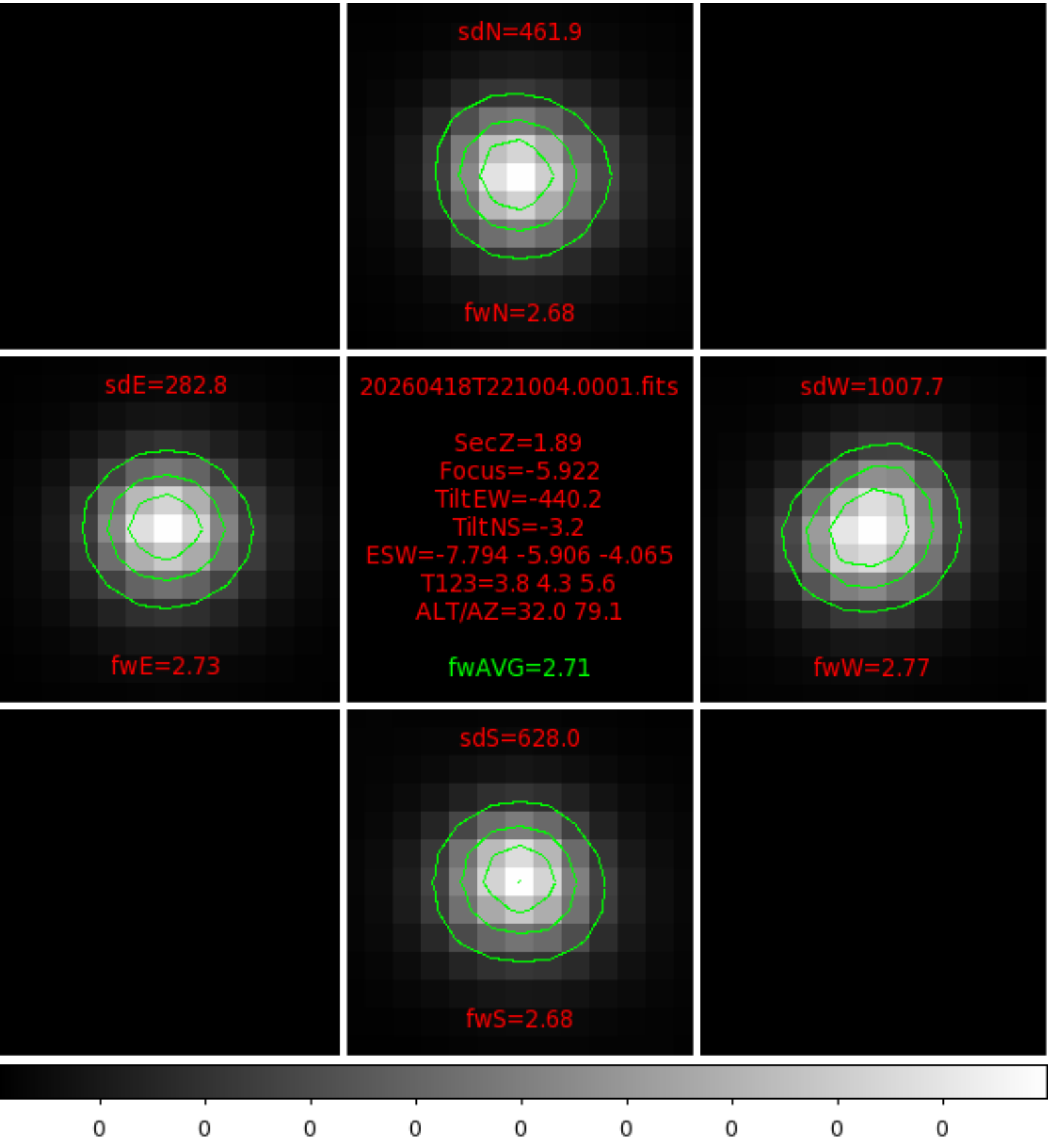
sdN=461.9
fwN=2.68
sdE=282.8
fwE=2.73
20260418T221004.0001.fits
SecZ=1.89
Focus=-5.922
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.794 -5.906 -4.065
T123=3.8 4.3 5.6
ALT/AZ=32.0 79.1
fwAVG=2.71
sdW=1007.7
fwW=2.77
sdS=628.0
fwS=2.68
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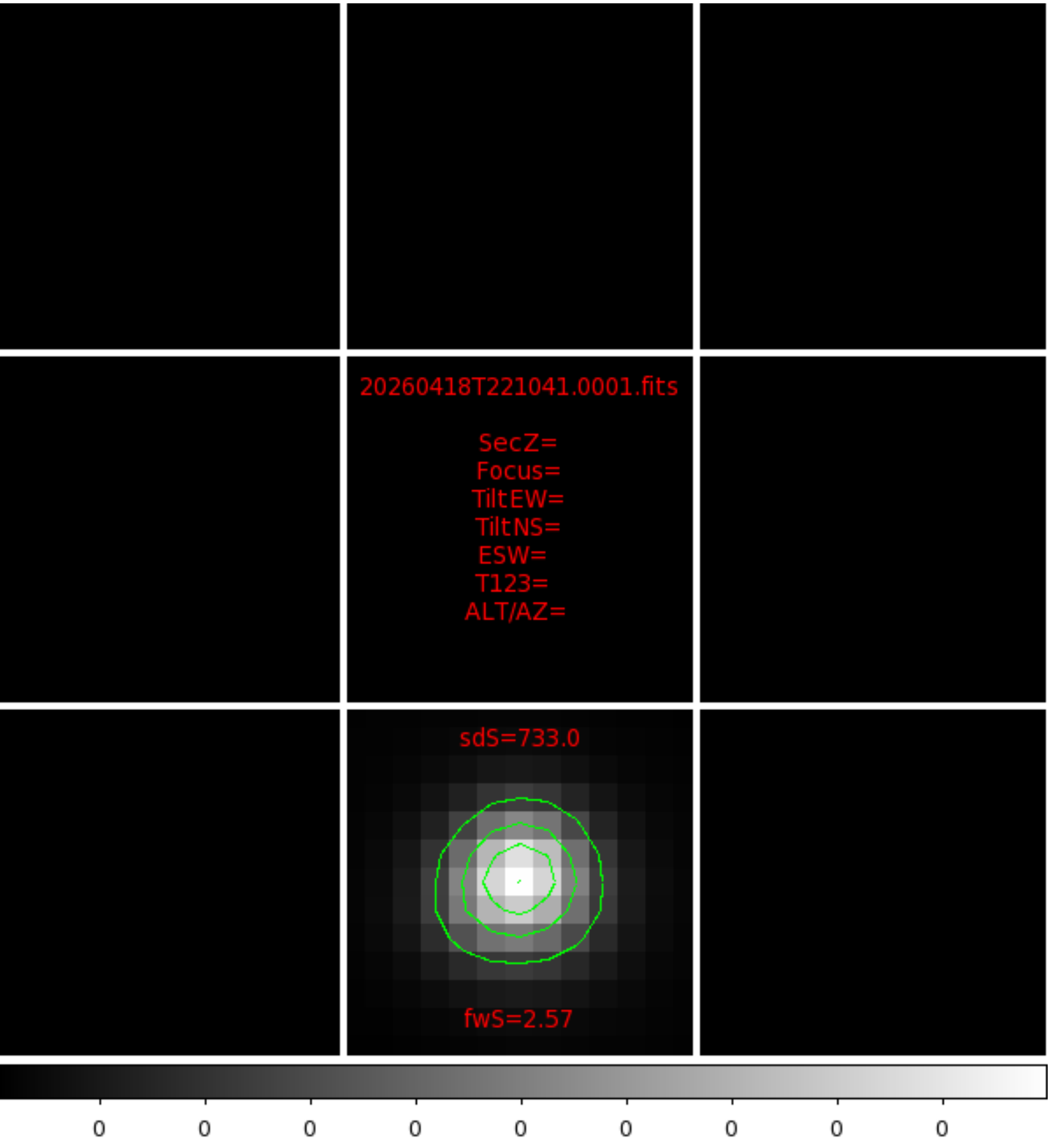
20260418T221041.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=733.0
fwS=2.57
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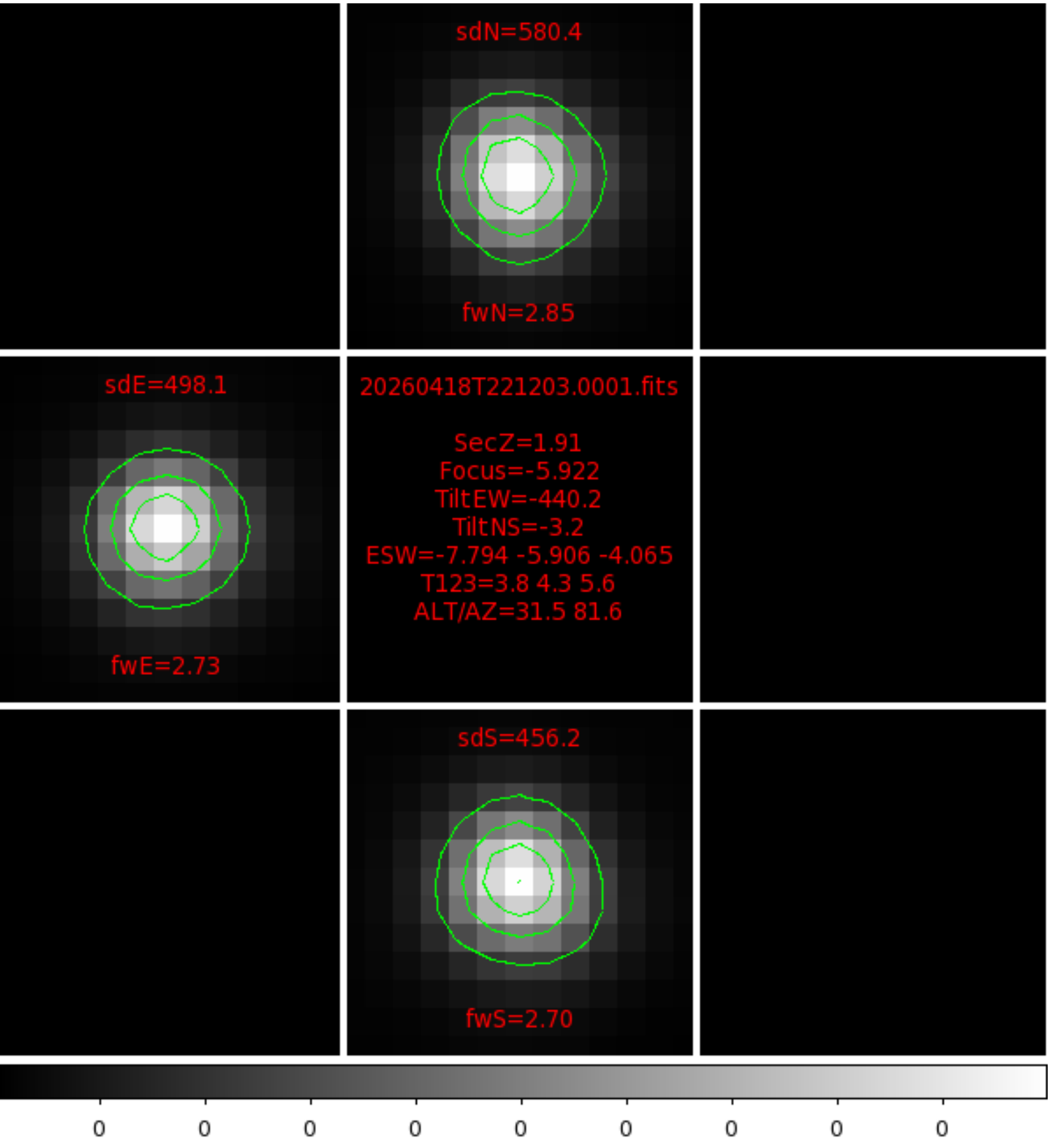
sdN=580.4
fwN=2.85
sdE=498.1
fwE=2.73
20260418T221203.0001.fits
SecZ=1.91
Focus=-5.922
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.794 -5.906 -4.065
T123=3.8 4.3 5.6
ALT/AZ=31.5 81.6
sdS=456.2
fwS=2.70
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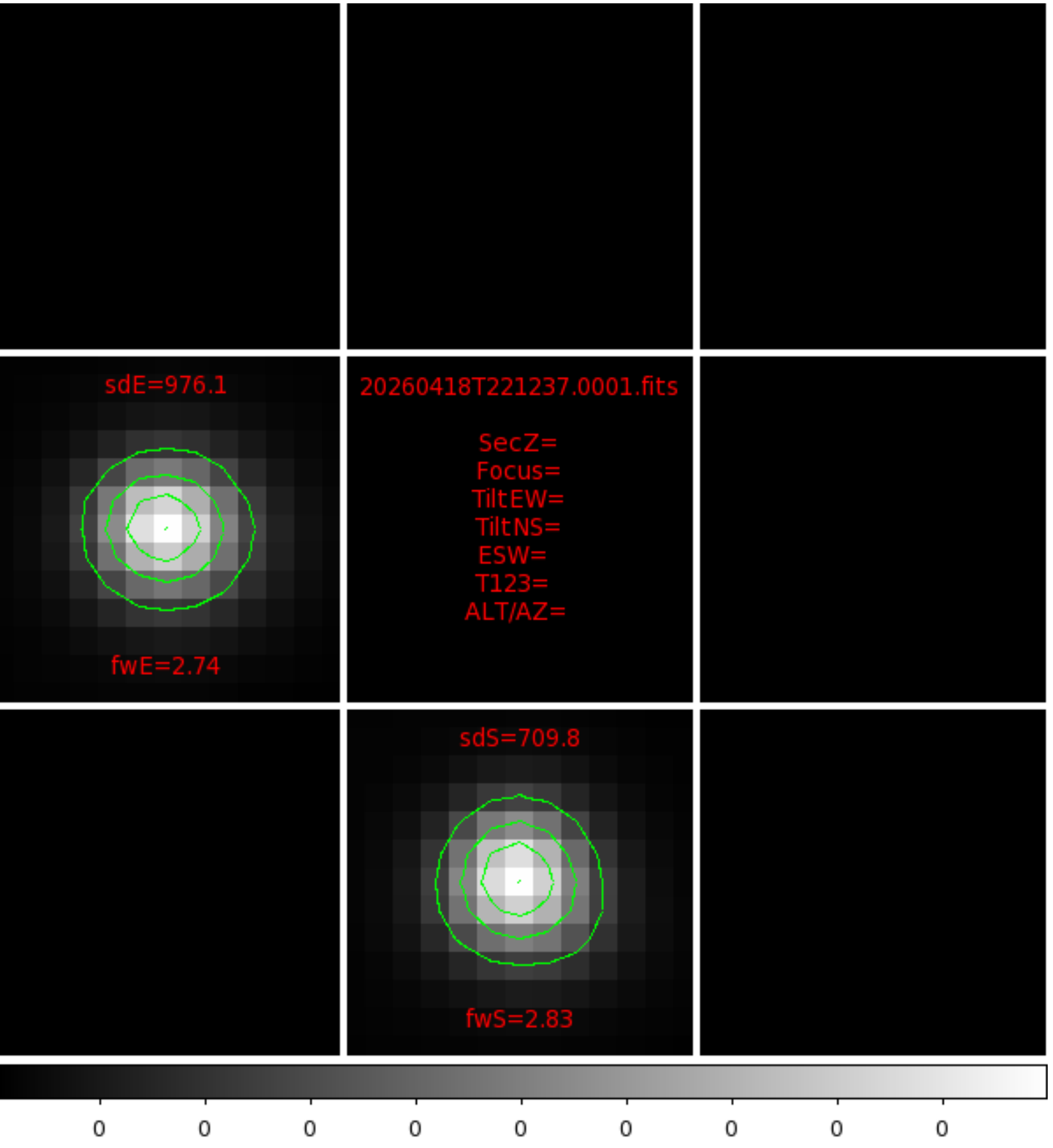
sdE=976.1
20260418T221237.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.74
sdS=709.8
fwS=2.83
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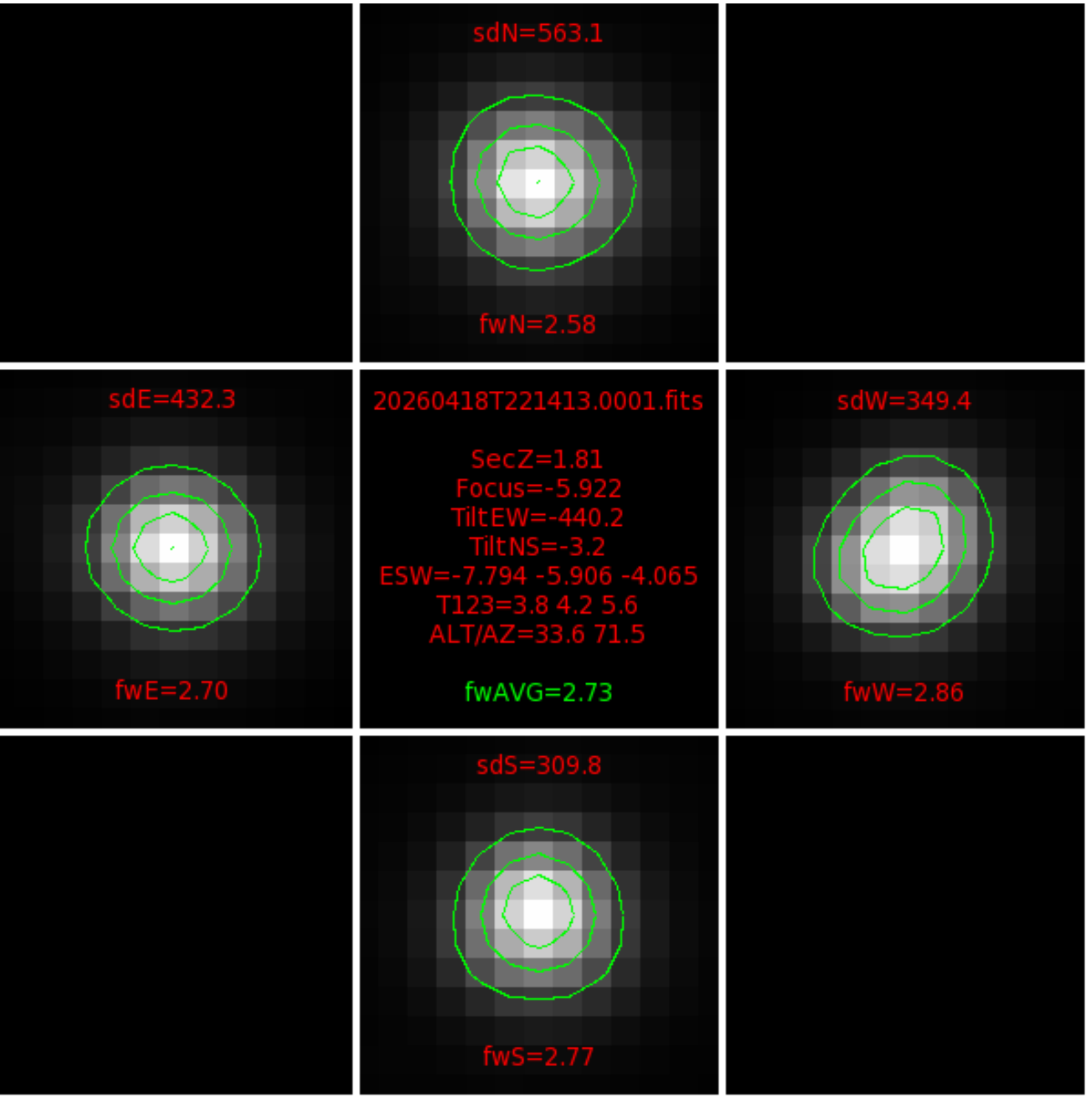
sdN=563.1
fwN=2.58
sdE=432.3
fwE=2.70
20260418T221413.0001.fits
SecZ=1.81
Focus=-5.922
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.794 -5.906 -4.065
T123=3.8 4.2 5.6
ALT/AZ=33.6 71.5
fwAVG=2.73
sdW=349.4
fwW=2.86
sdS=309.8
fwS=2.77
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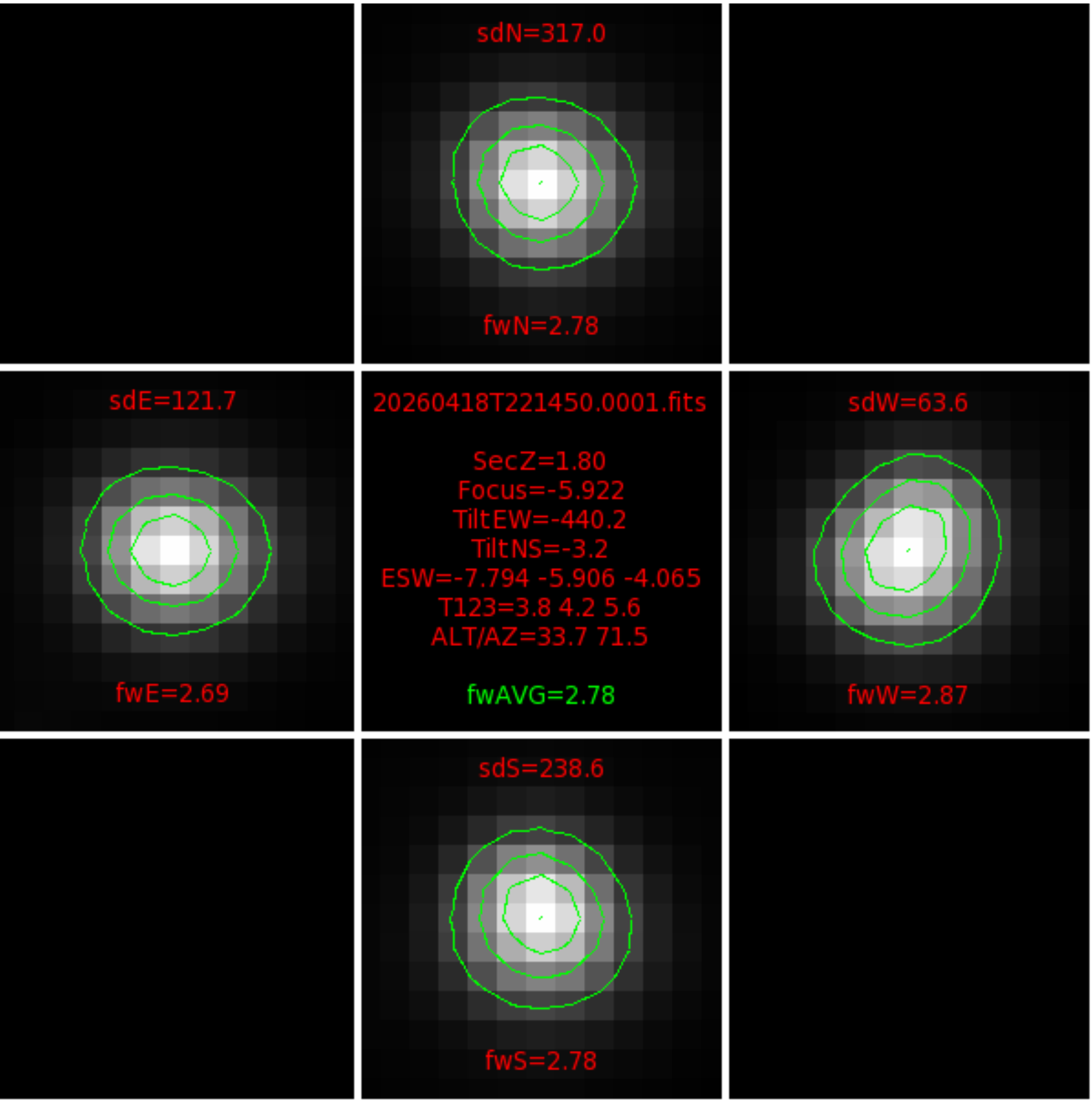
sdN=317.0
fwN=2.78
sdE=121.7
fwE=2.69
20260418T221450.0001.fits
SecZ=1.80
Focus=-5.922
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.794 -5.906 -4.065
T123=3.8 4.2 5.6
ALT/AZ=33.7 71.5
fwAVG=2.78
sdW=63.6
fwW=2.87
sdS=238.6
fwS=2.78
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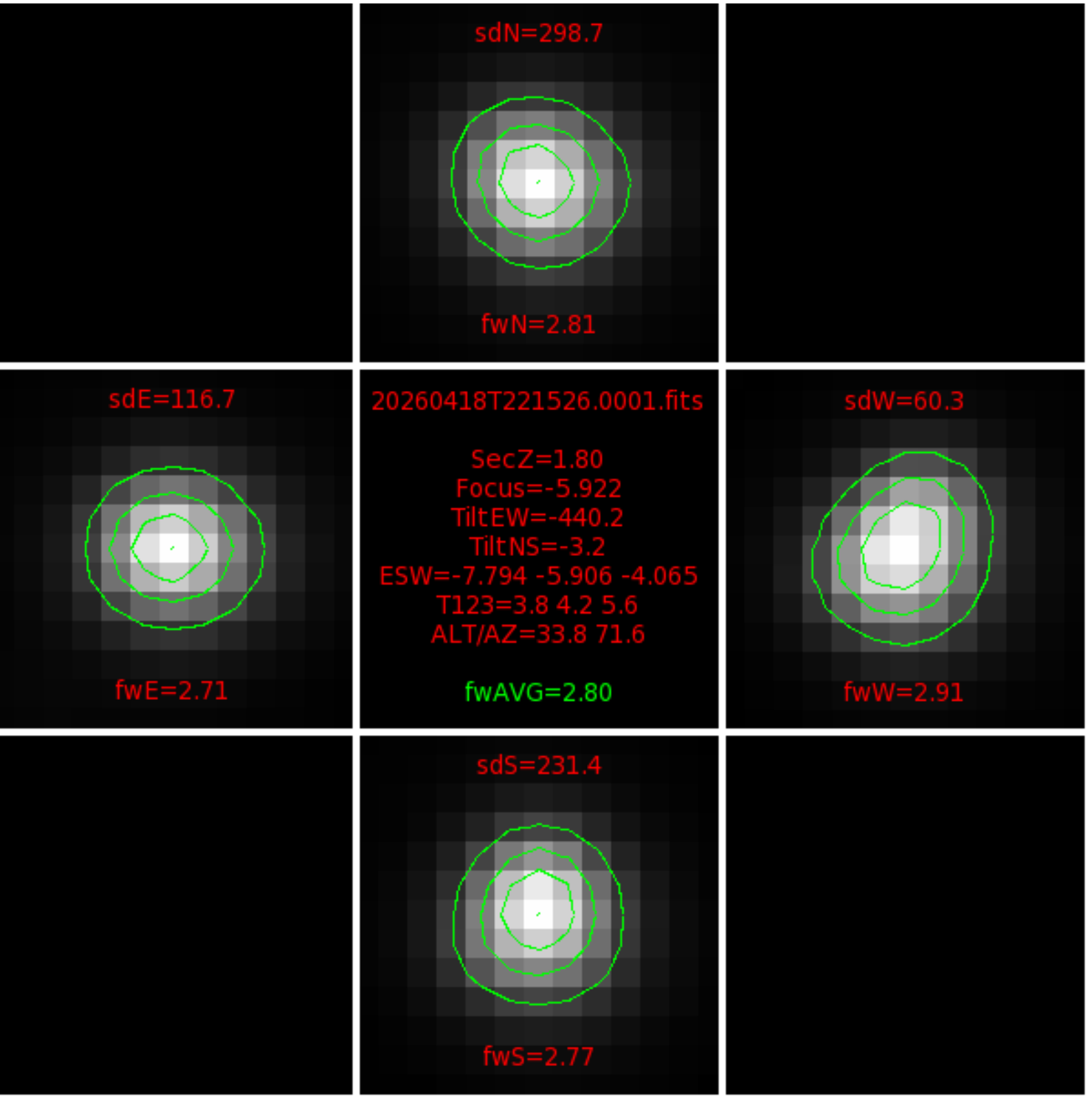
sdN=298.7
fwN=2.81
sdE=116.7
fwE=2.71
20260418T221526.0001.fits
SecZ=1.80
Focus=-5.922
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.794 -5.906 -4.065
T123=3.8 4.2 5.6
ALT/AZ=33.8 71.6
fwAVG=2.80
sdW=60.3
fwW=2.91
sdS=231.4
fwS=2.77
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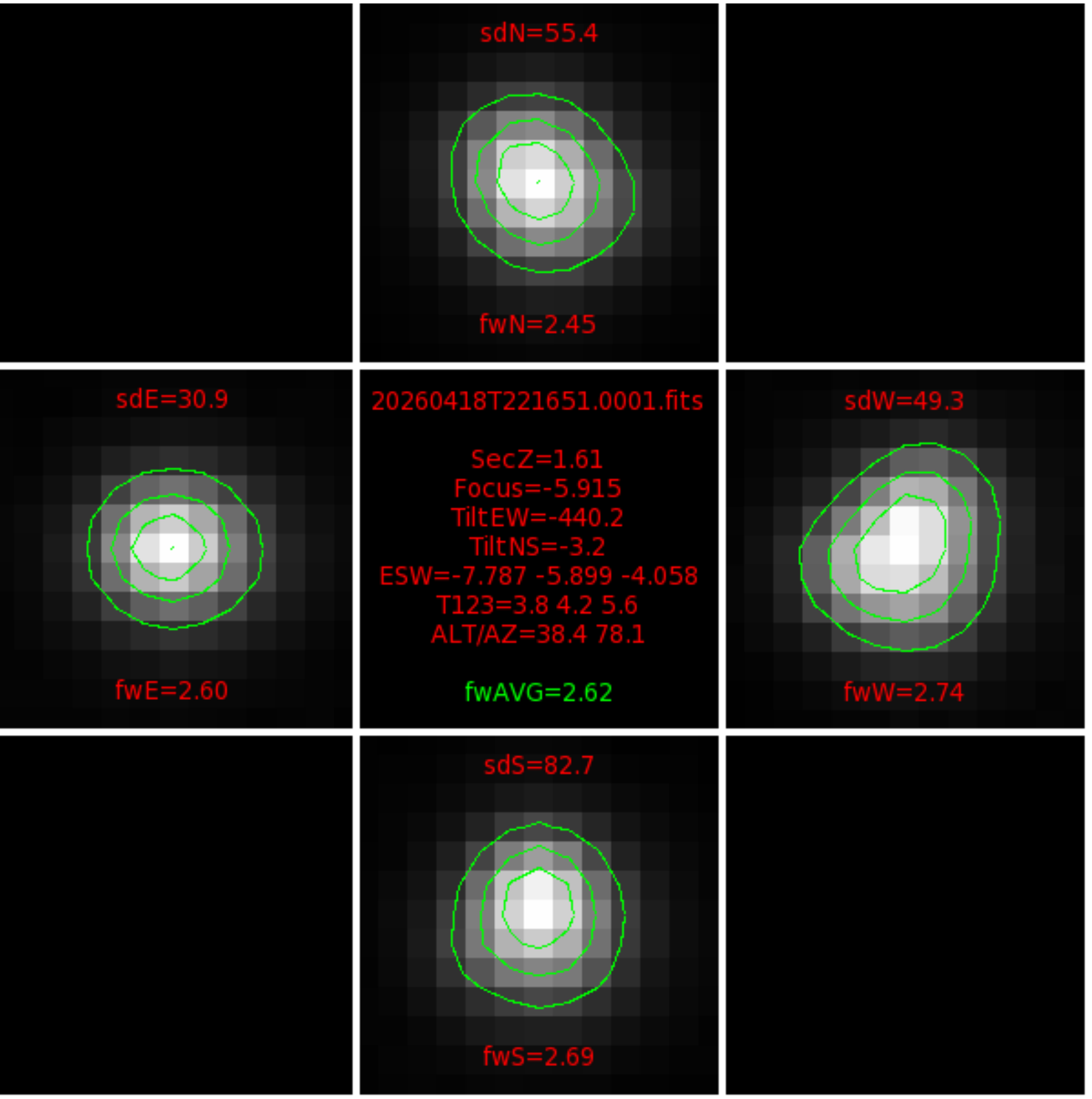
sdN=55.4
fwN=2.45
sdE=30.9
fwE=2.60
20260418T221651.0001.fits
SecZ=1.61
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.8 4.2 5.6
ALT/AZ=38.4 78.1
fwAVG=2.62
sdW=49.3
fwW=2.74
sdS=82.7
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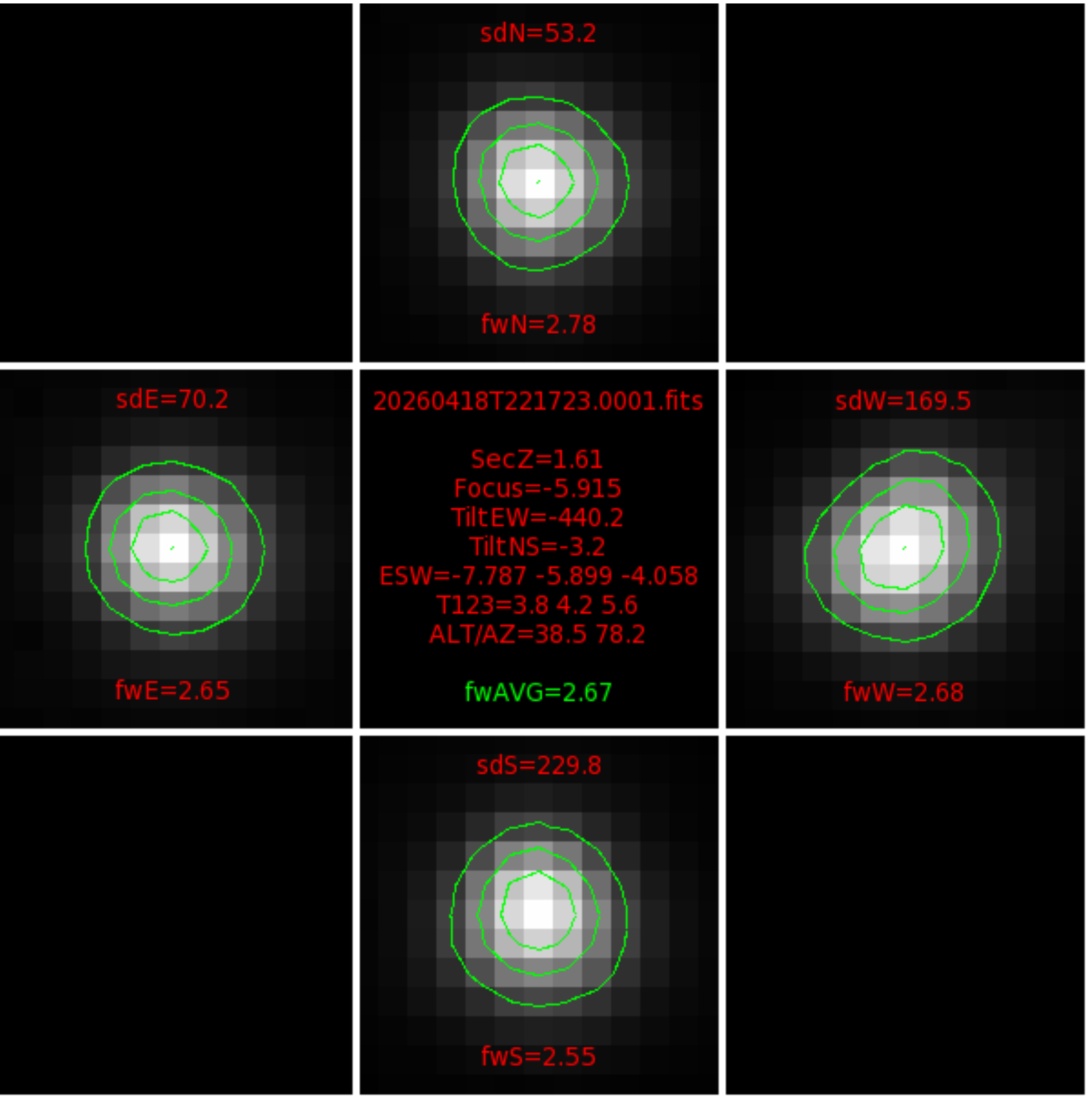
sdN=53.2
fwN=2.78
sdE=70.2
fwE=2.65
20260418T221723.0001.fits
SecZ=1.61
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.8 4.2 5.6
ALT/AZ=38.5 78.2
fwAVG=2.67
sdW=169.5
fwW=2.68
sdS=229.8
fwS=2.55
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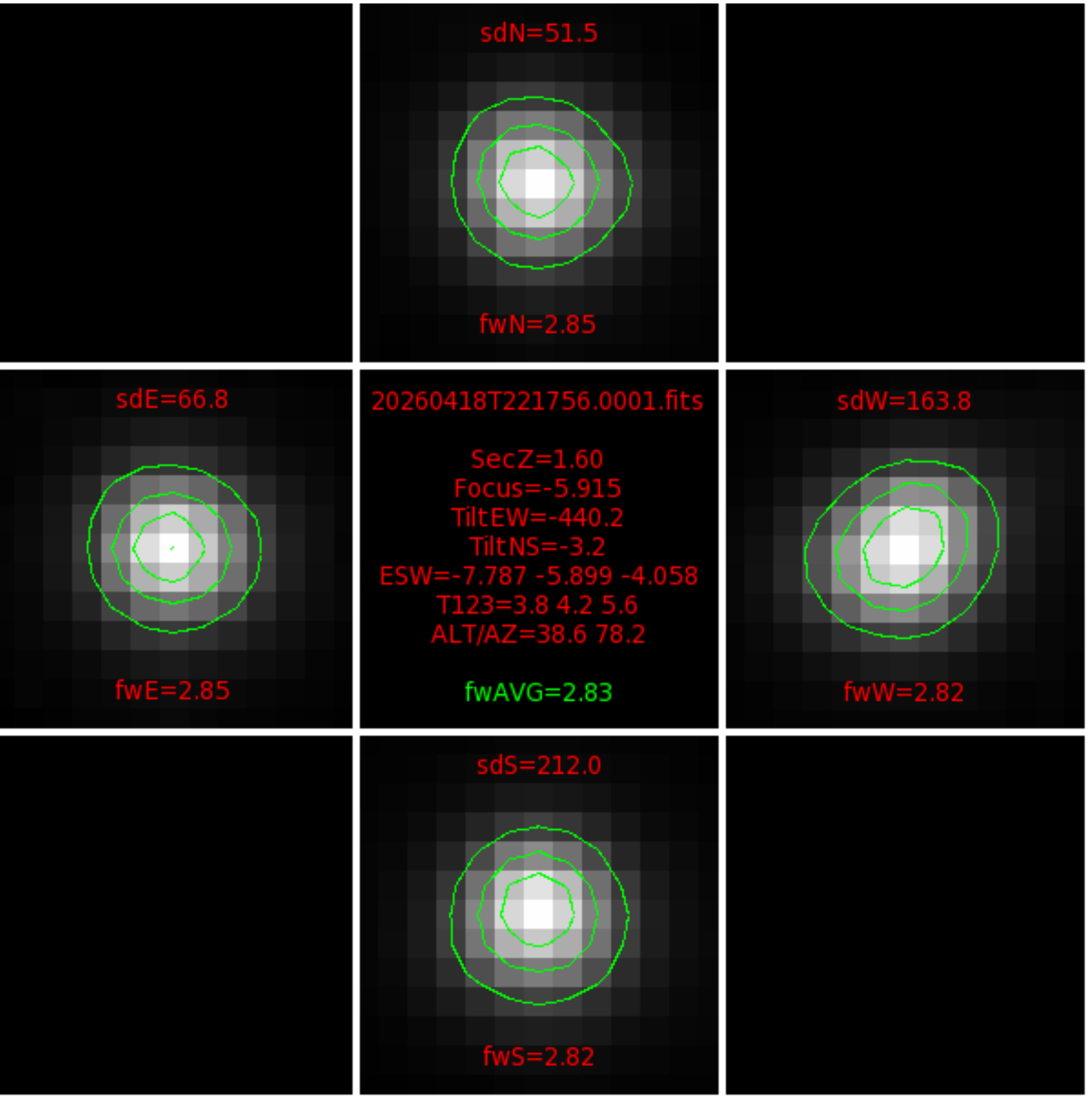
sdN=51.5
fwN=2.85
sdE=66.8
fwE=2.85
20260418T221756.0001.fits
SecZ=1.60
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.8 4.2 5.6
ALT/AZ=38.6 78.2
fwAVG=2.83
sdW=163.8
fwW=2.82
sdS=212.0
fwS=2.82
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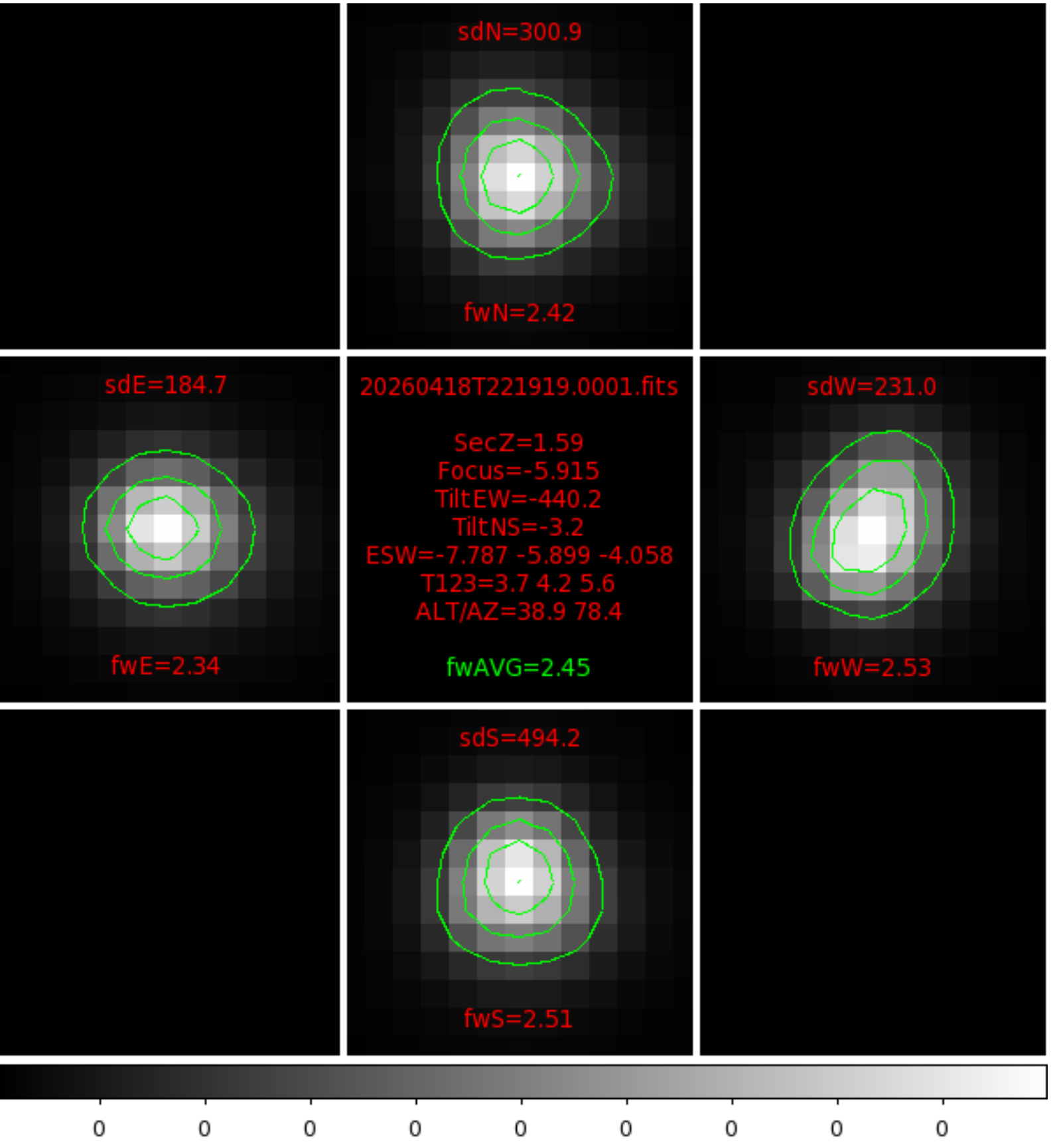
sdN=300.9
fwN=2.42
sdE=184.7
fwE=2.34
20260418T221919.0001.fits
SecZ=1.59
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.7 4.2 5.6
ALT/AZ=38.9 78.4
fwAVG=2.45
sdW=231.0
fwW=2.53
sdS=494.2
fwS=2.51
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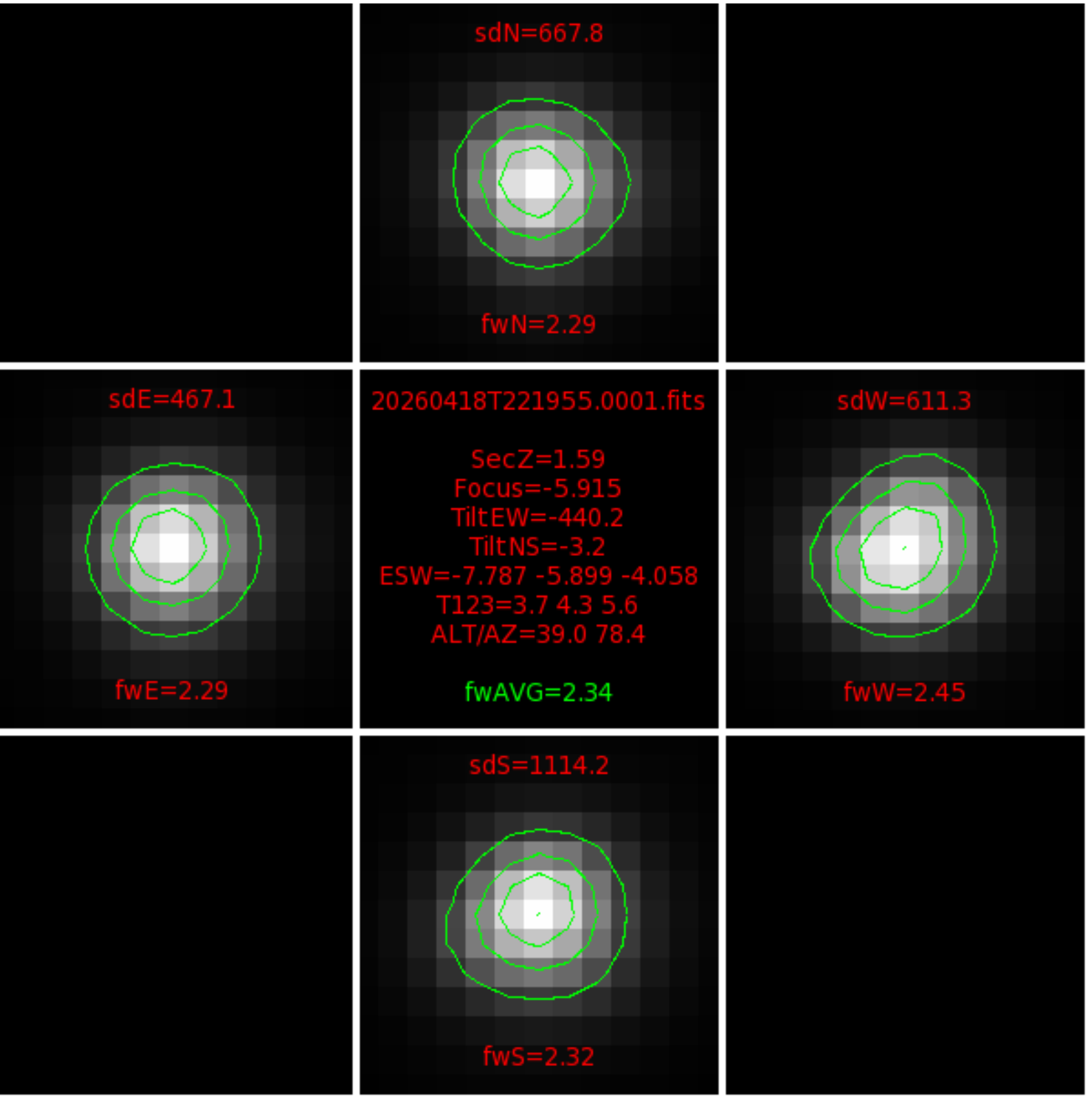
sdN=667.8
fwN=2.29
sdE=467.1
fwE=2.29
20260418T221955.0001.fits
SecZ=1.59
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.7 4.3 5.6
ALT/AZ=39.0 78.4
fwAVG=2.34
sdW=611.3
fwW=2.45
sdS=1114.2
fwS=2.32
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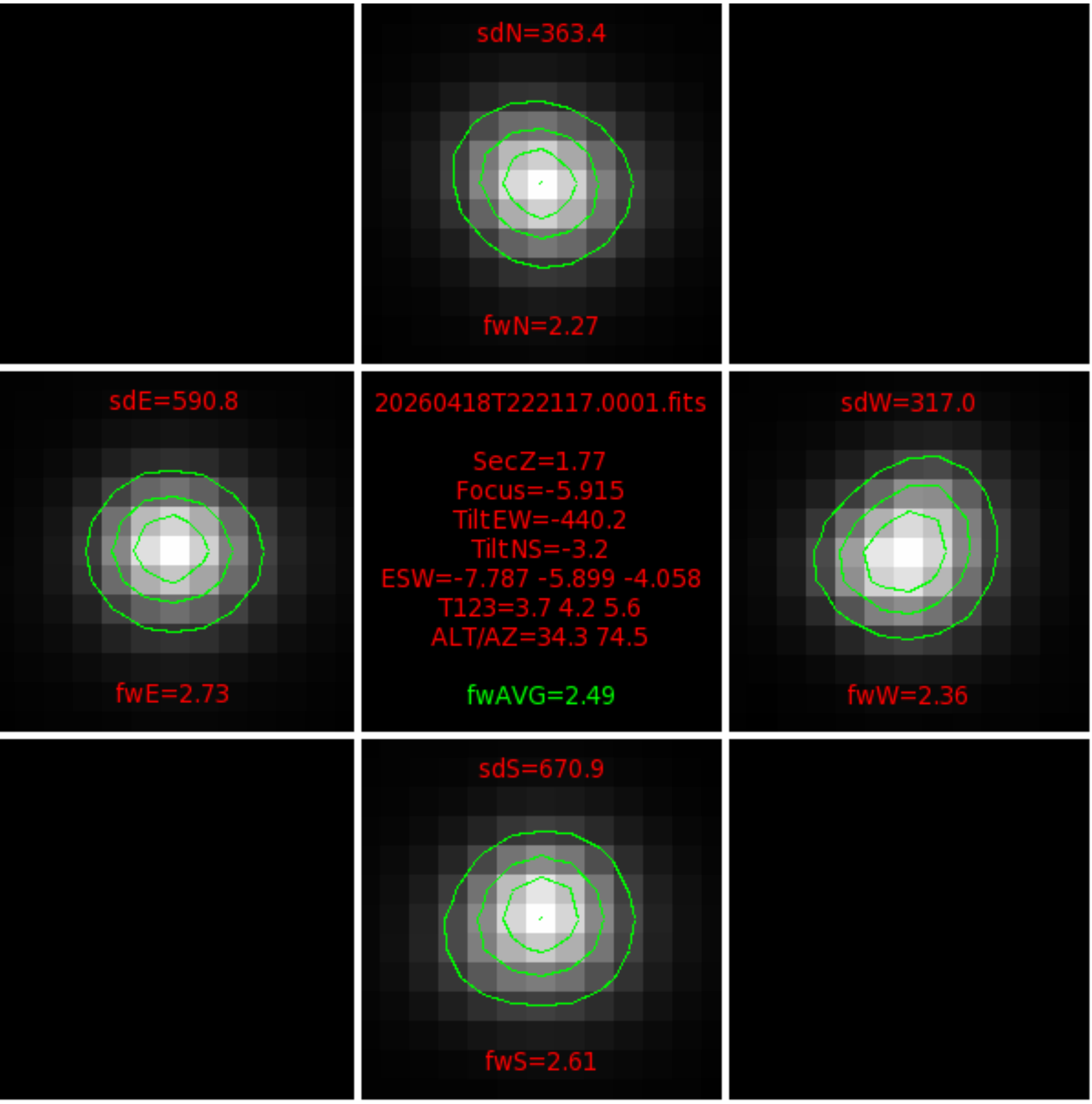
sdN=363.4
fwN=2.27
sdE=590.8
fwE=2.73
20260418T222117.0001.fits
SecZ=1.77
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.7 4.2 5.6
ALT/AZ=34.3 74.5
fwAVG=2.49
sdW=317.0
fwW=2.36
sdS=670.9
fwS=2.61
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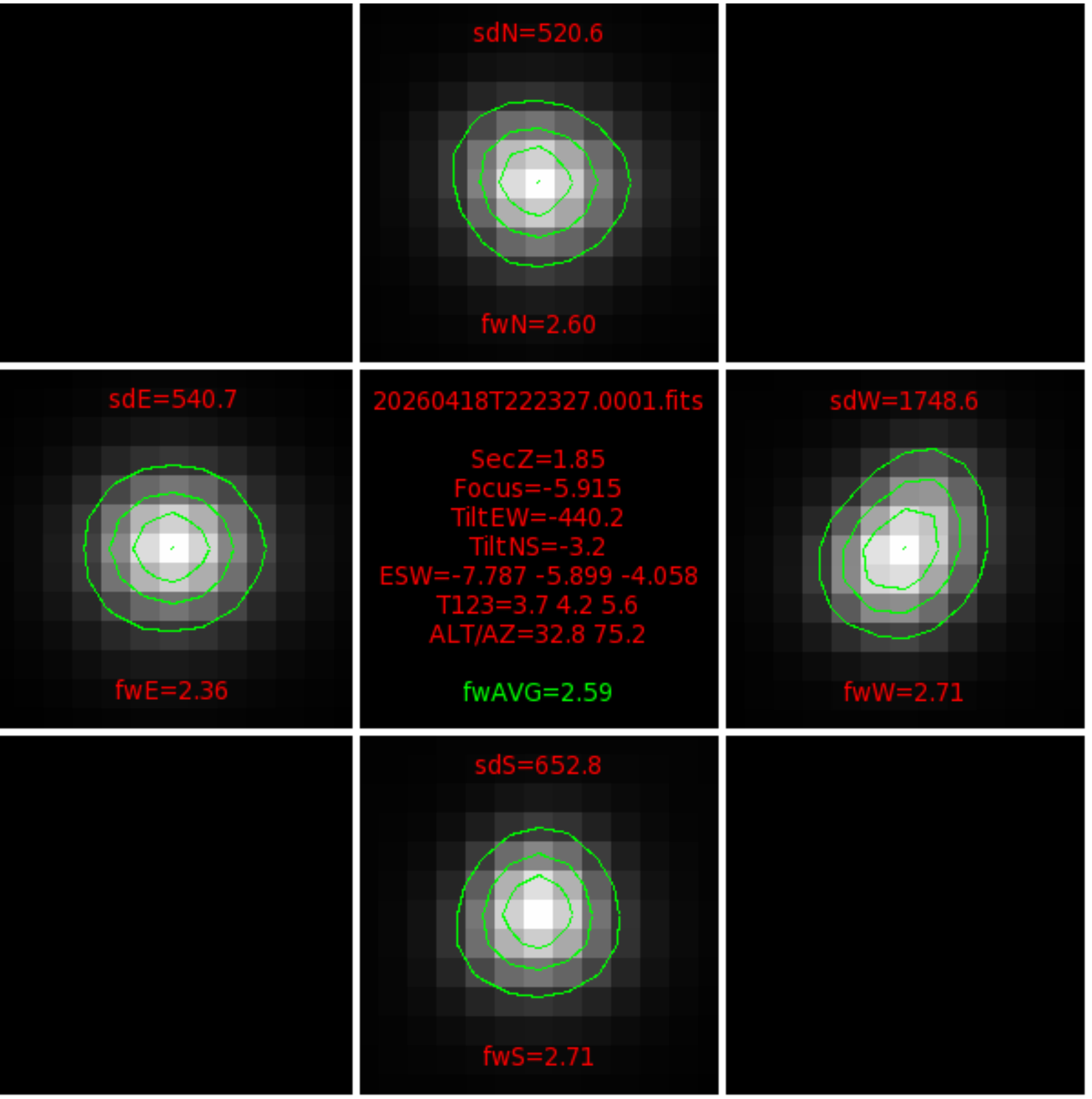
sdN=520.6
fwN=2.60
sdE=540.7
fwE=2.36
20260418T222327.0001.fits
SecZ=1.85
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.7 4.2 5.6
ALT/AZ=32.8 75.2
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sdW=1748.6
fwW=2.71
sdS=652.8
fwS=2.71
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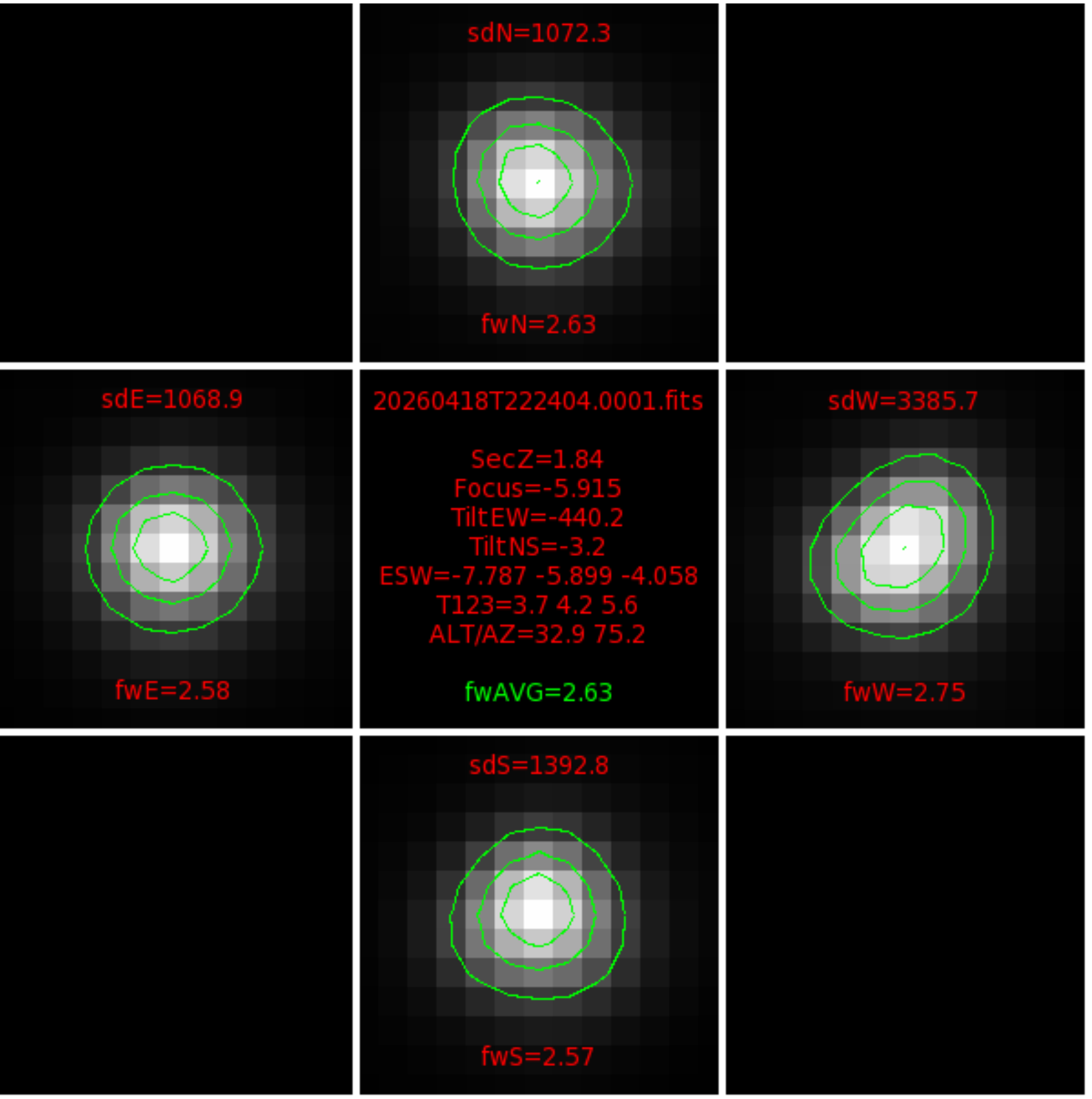
sdN=1072.3
fwN=2.63
sdE=1068.9
fwE=2.58
20260418T222404.0001.fits
SecZ=1.84
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.7 4.2 5.6
ALT/AZ=32.9 75.2
fwAVG=2.63
sdW=3385.7
fwW=2.75
sdS=1392.8
fwS=2.57
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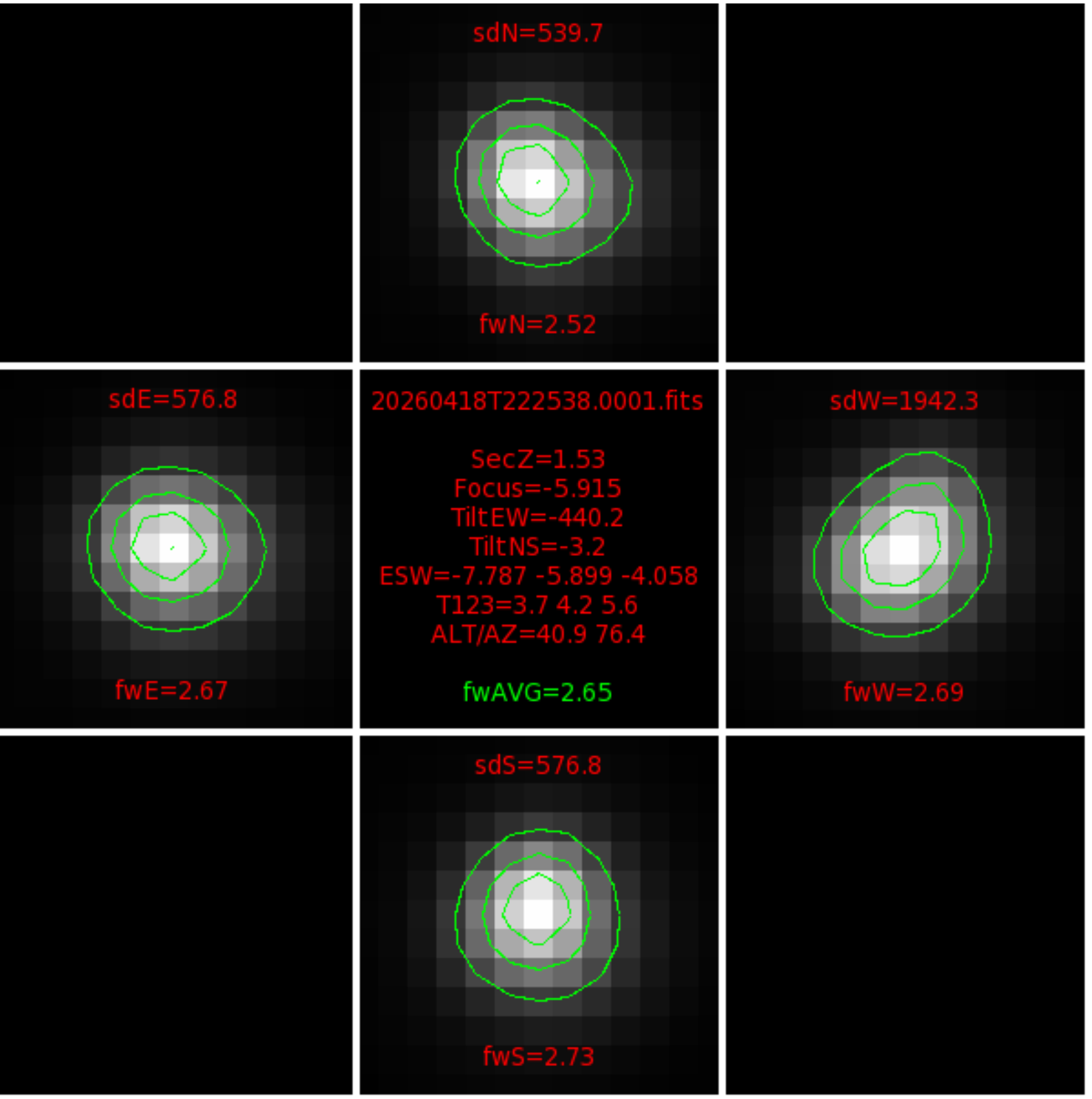
sdN=539.7
fwN=2.52
sdE=576.8
fwE=2.67
20260418T222538.0001.fits
SecZ=1.53
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.7 4.2 5.6
ALT/AZ=40.9 76.4
fwAVG=2.65
sdW=1942.3
fwW=2.69
sdS=576.8
fwS=2.73
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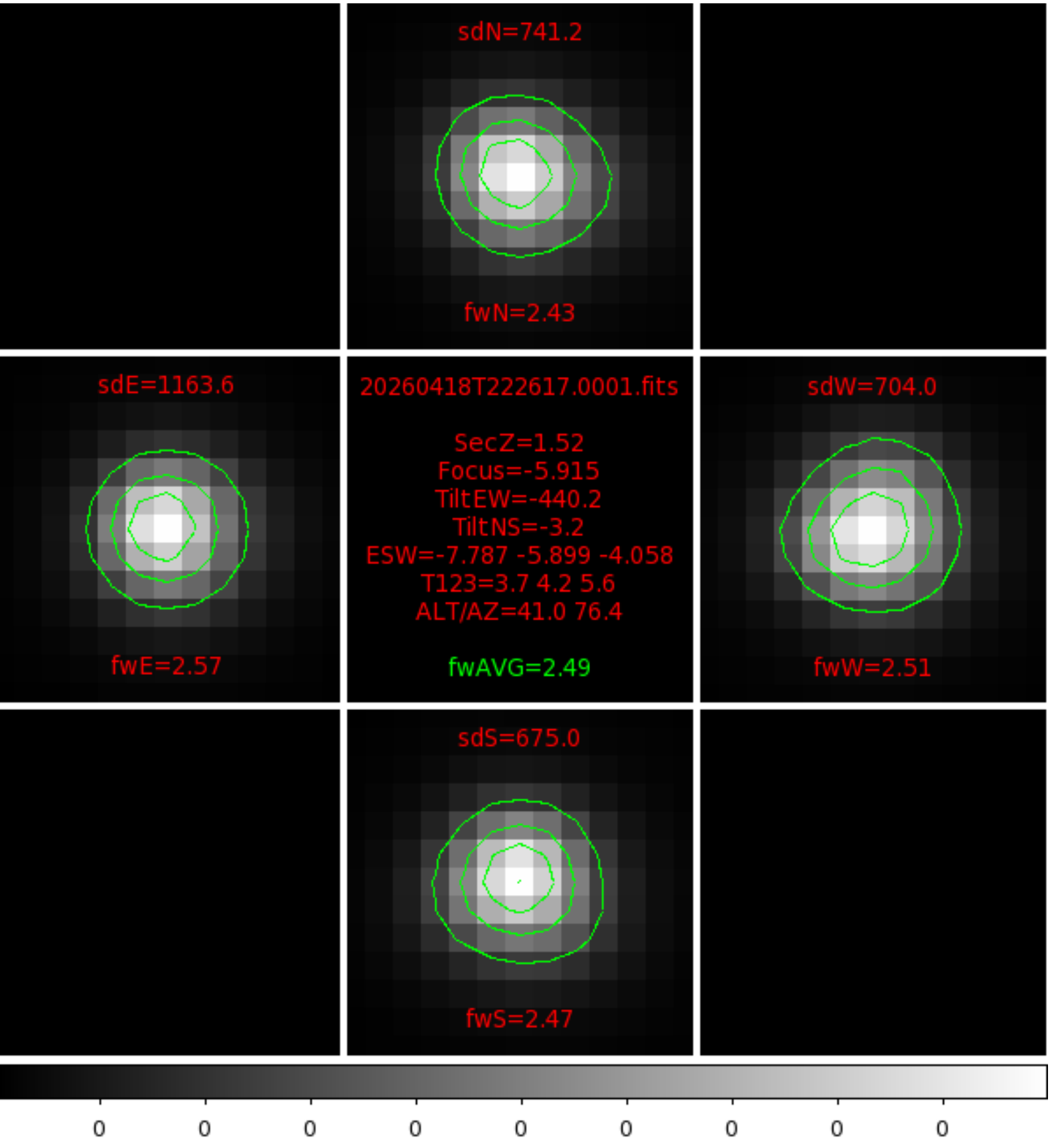
sdN=741.2
fwN=2.43
sdE=1163.6
fwE=2.57
20260418T222617.0001.fits
SecZ=1.52
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.7 4.2 5.6
ALT/AZ=41.0 76.4
fwAVG=2.49
sdW=704.0
fwW=2.51
sdS=675.0
fwS=2.47
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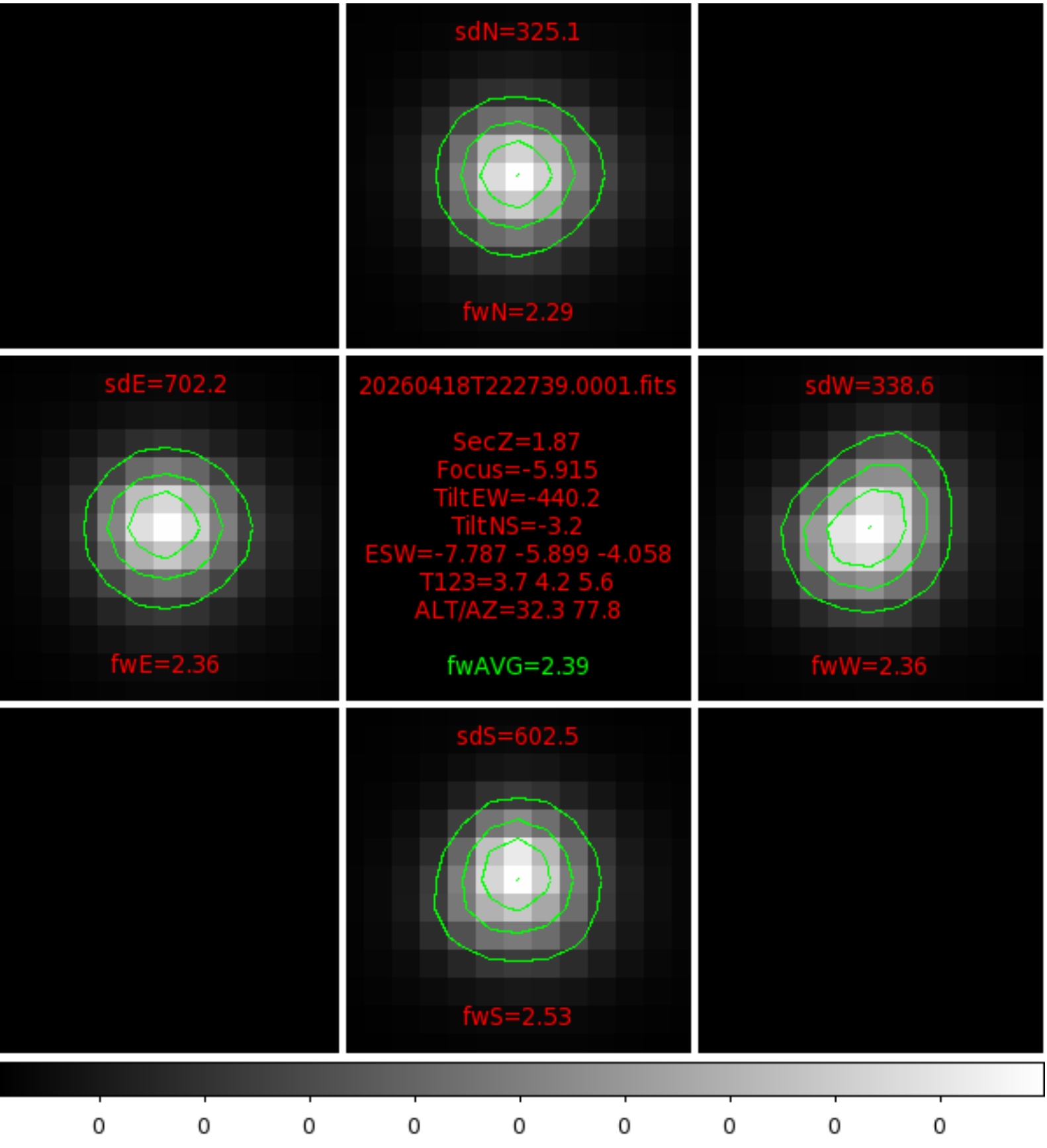
sdN=325.1
fwN=2.29
sdE=702.2
fwE=2.36
20260418T222739.0001.fits
SecZ=1.87
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.7 4.2 5.6
ALT/AZ=32.3 77.8
fwAVG=2.39
sdW=338.6
fwW=2.36
sdS=602.5
fwS=2.53
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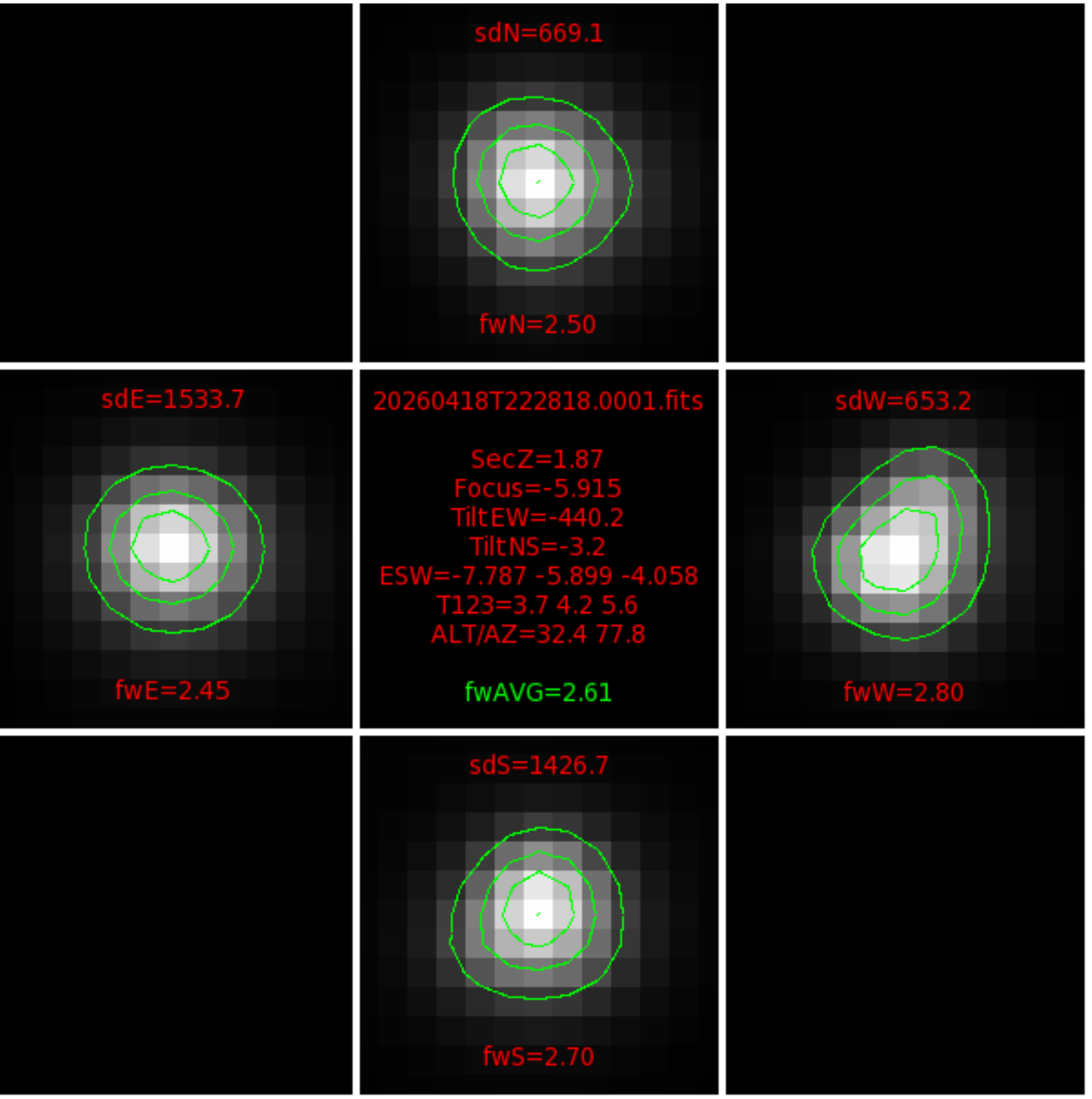
sdN=669.1
fwN=2.50
sdE=1533.7
fwE=2.45
20260418T222818.0001.fits
SecZ=1.87
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.7 4.2 5.6
ALT/AZ=32.4 77.8
fwAVG=2.61
sdW=653.2
fwW=2.80
sdS=1426.7
fwS=2.70
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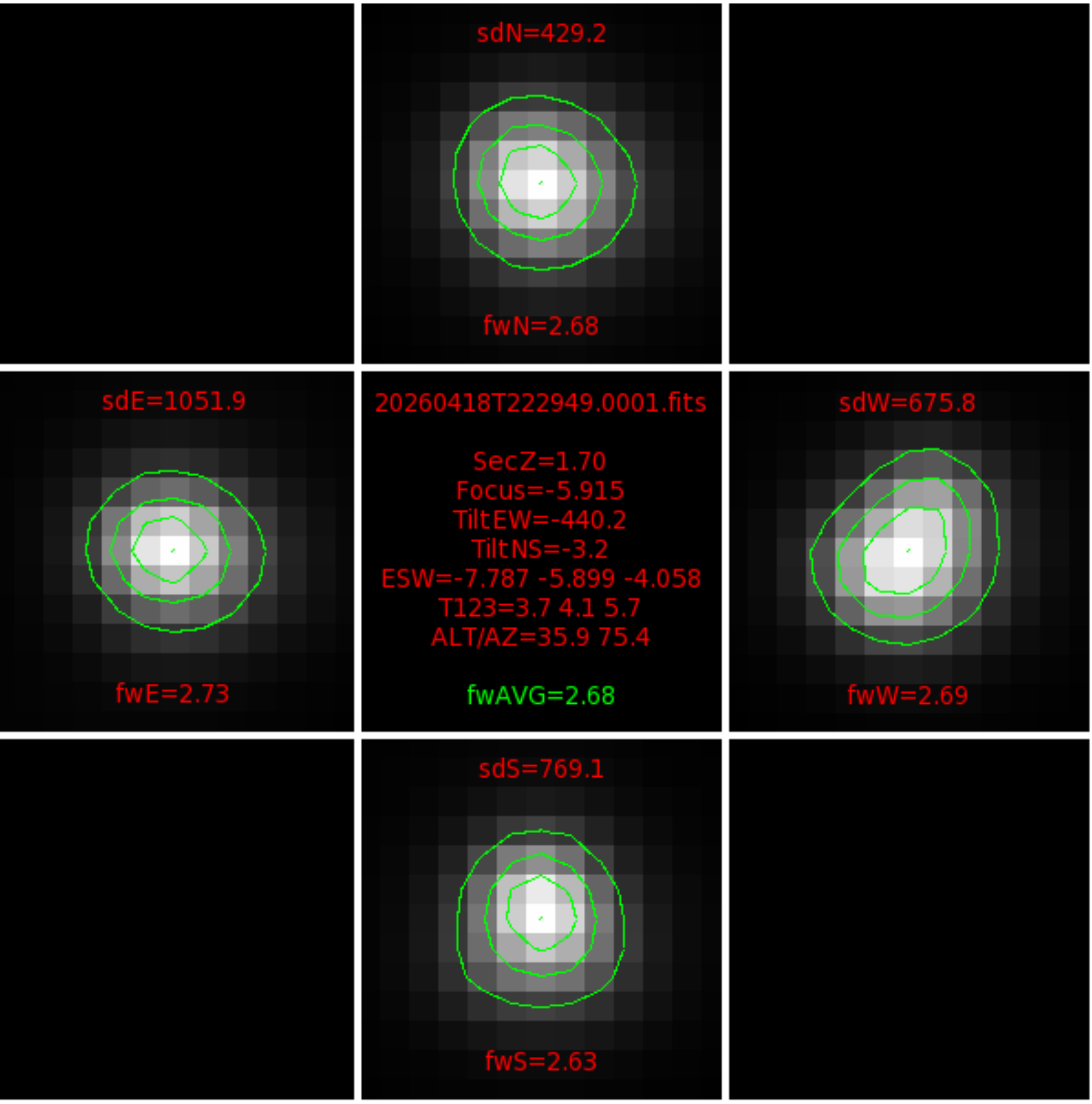
sdN=429.2
fwN=2.68
sdE=1051.9
fwE=2.73
20260418T222949.0001.fits
SecZ=1.70
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.7 4.1 5.7
ALT/AZ=35.9 75.4
fwAVG=2.68
sdW=675.8
fwW=2.69
sdS=769.1
fwS=2.63
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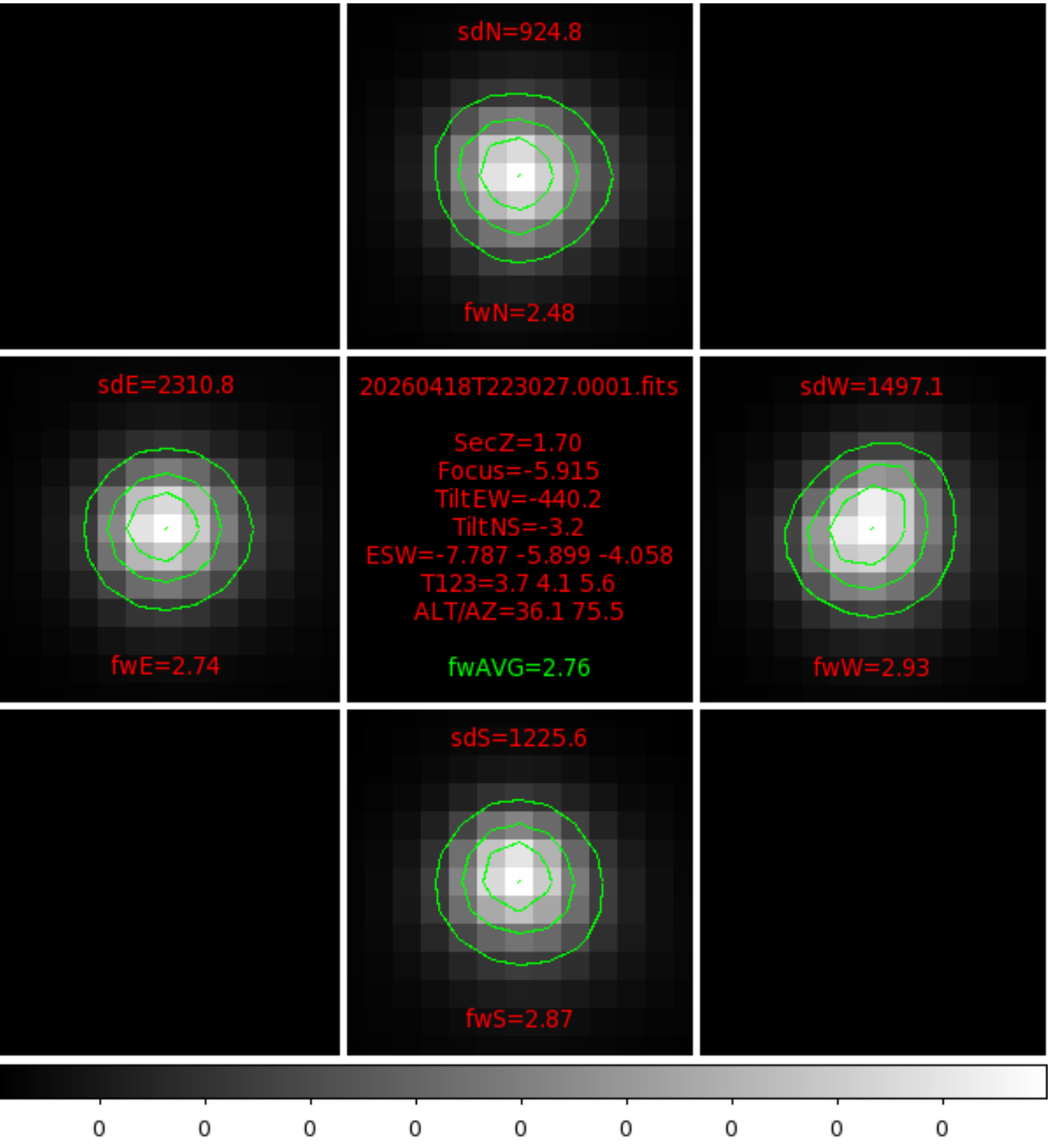
sdN=924.8
fwN=2.48
sdE=2310.8
fwE=2.74
20260418T223027.0001.fits
SecZ=1.70
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.7 4.1 5.6
ALT/AZ=36.1 75.5
fwAVG=2.76
sdW=1497.1
fwW=2.93
sdS=1225.6
fwS=2.87
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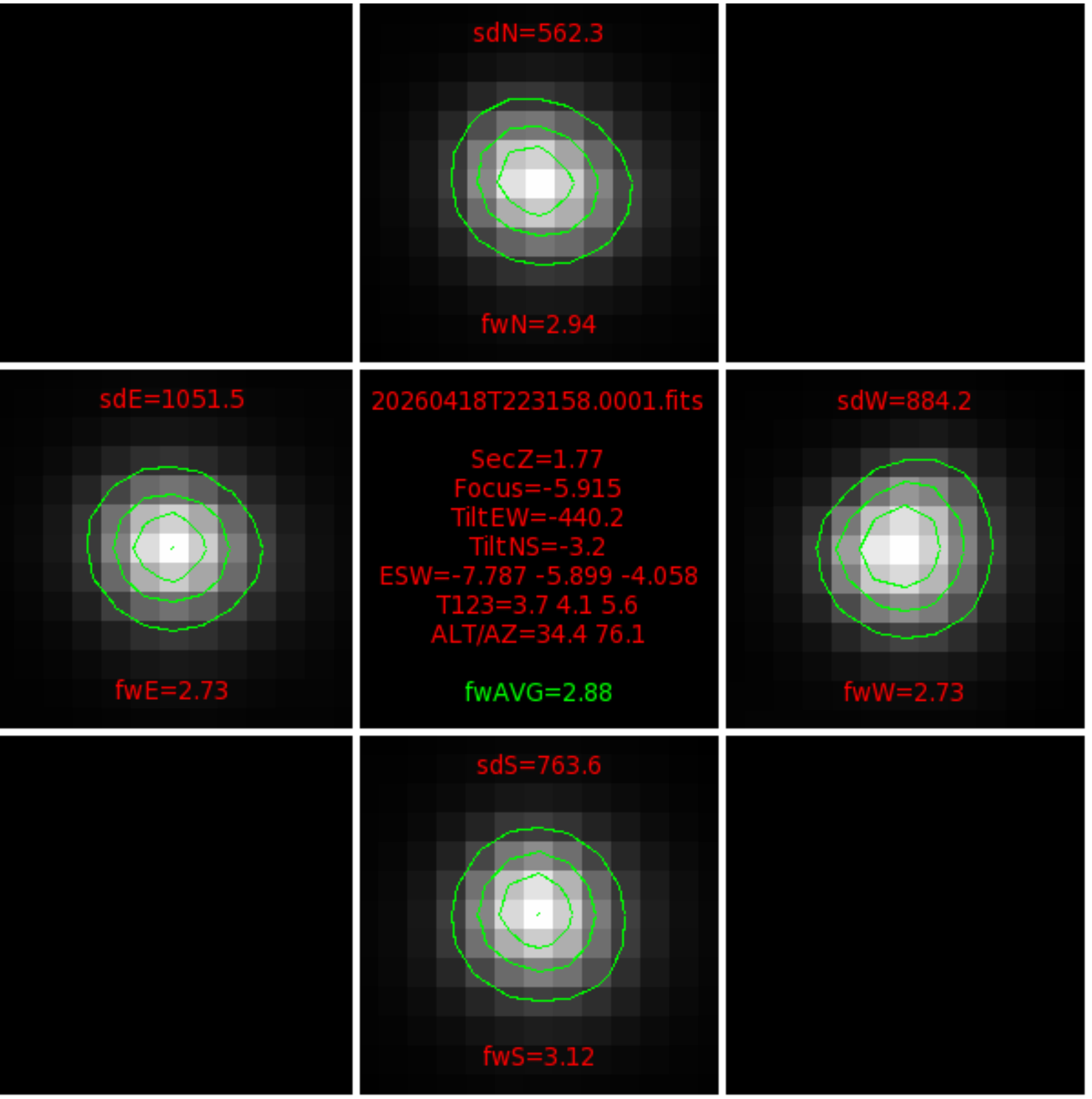
sdN=562.3
fwN=2.94
sdE=1051.5
fwE=2.73
20260418T223158.0001.fits
SecZ=1.77
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.7 4.1 5.6
ALT/AZ=34.4 76.1
fwAVG=2.88
sdW=884.2
fwW=2.73
sdS=763.6
fwS=3.12
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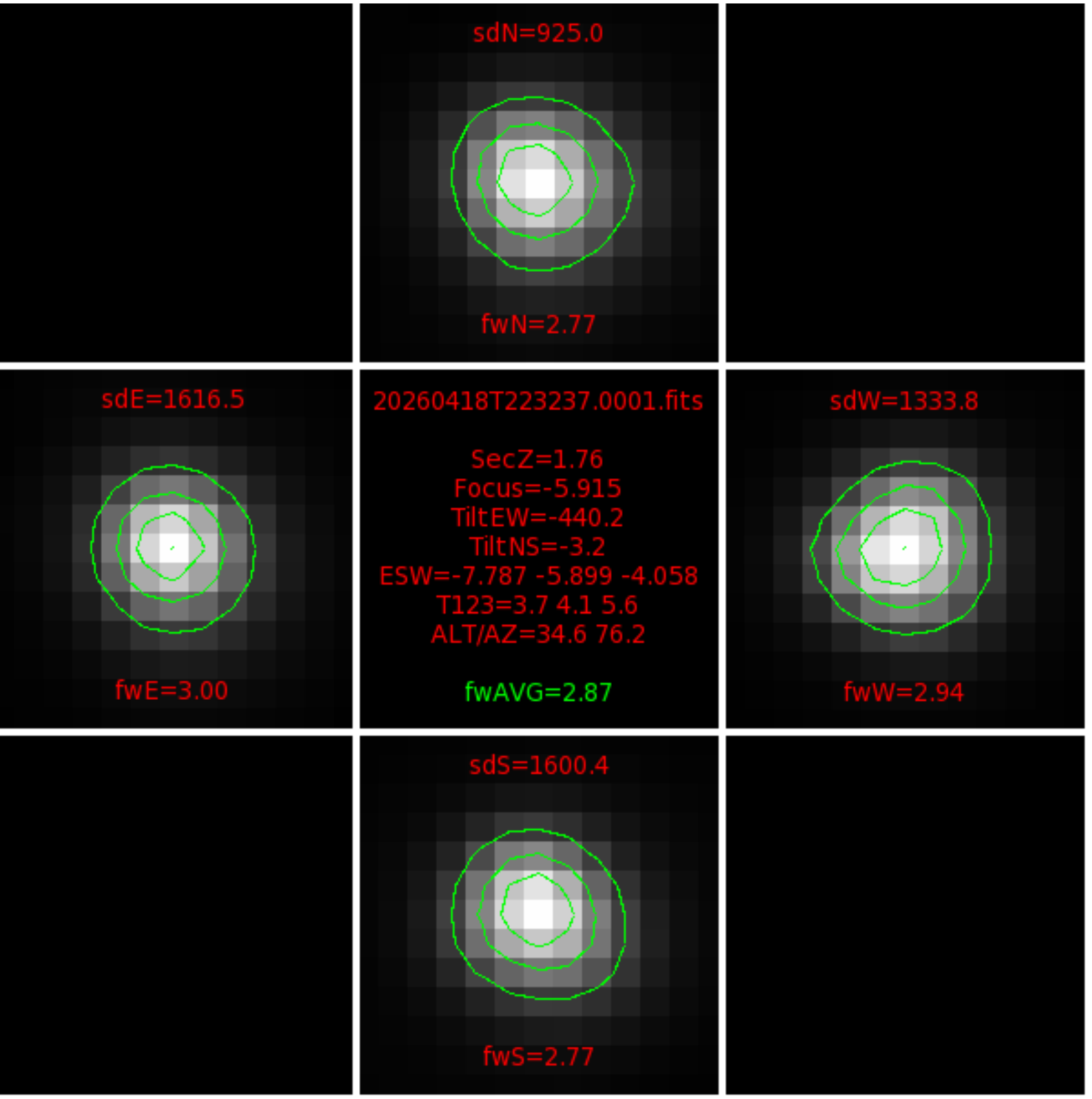
sdN=925.0
fwN=2.77
sdE=1616.5
fwE=3.00
20260418T223237.0001.fits
SecZ=1.76
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.7 4.1 5.6
ALT/AZ=34.6 76.2
fwAVG=2.87
sdW=1333.8
fwW=2.94
sdS=1600.4
fwS=2.77
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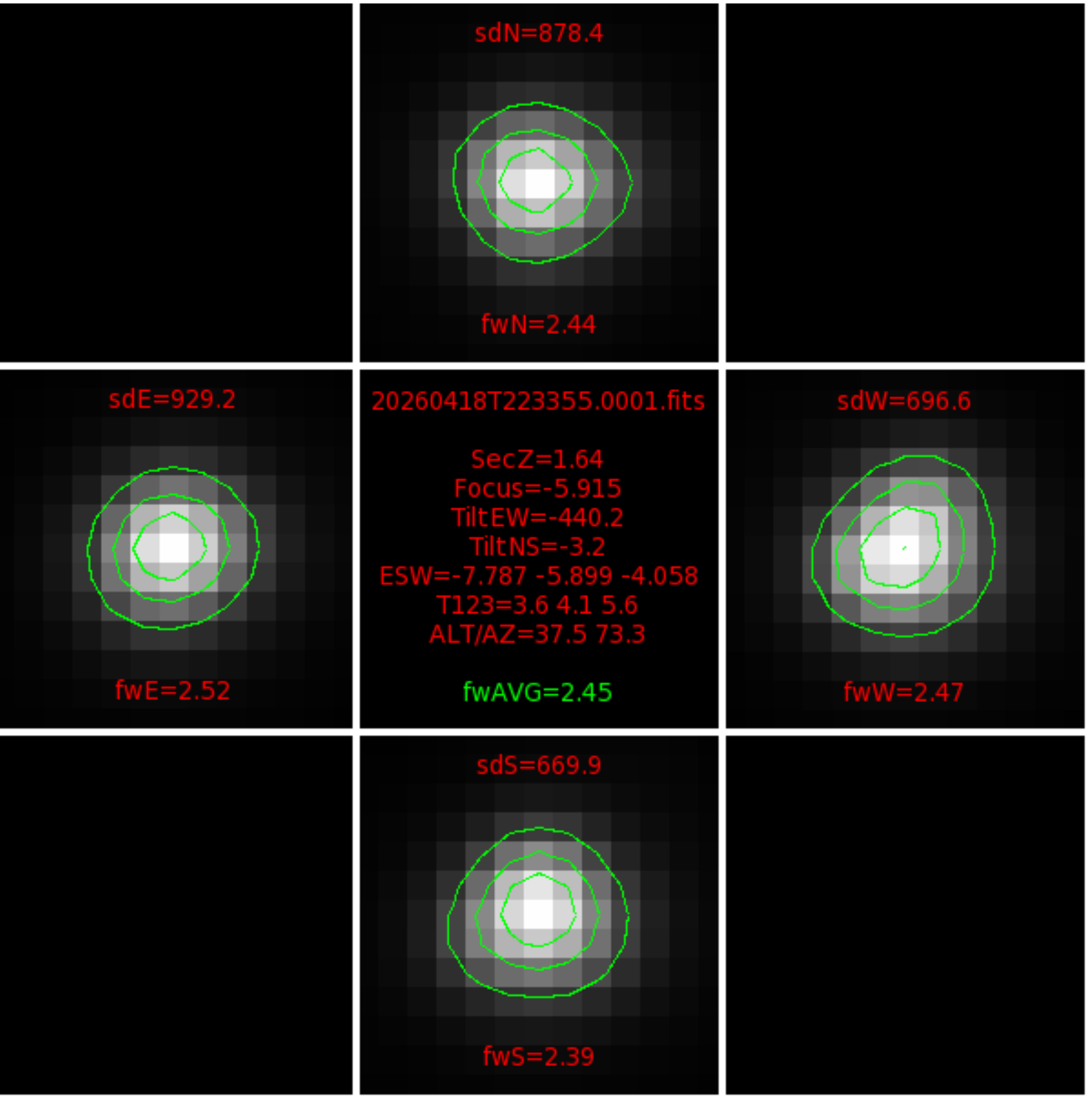
sdN=878.4
fwN=2.44
sdE=929.2
fwE=2.52
20260418T223355.0001.fits
SecZ=1.64
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.6 4.1 5.6
ALT/AZ=37.5 73.3
fwAVG=2.45
sdW=696.6
fwW=2.47
sdS=669.9
fwS=2.39
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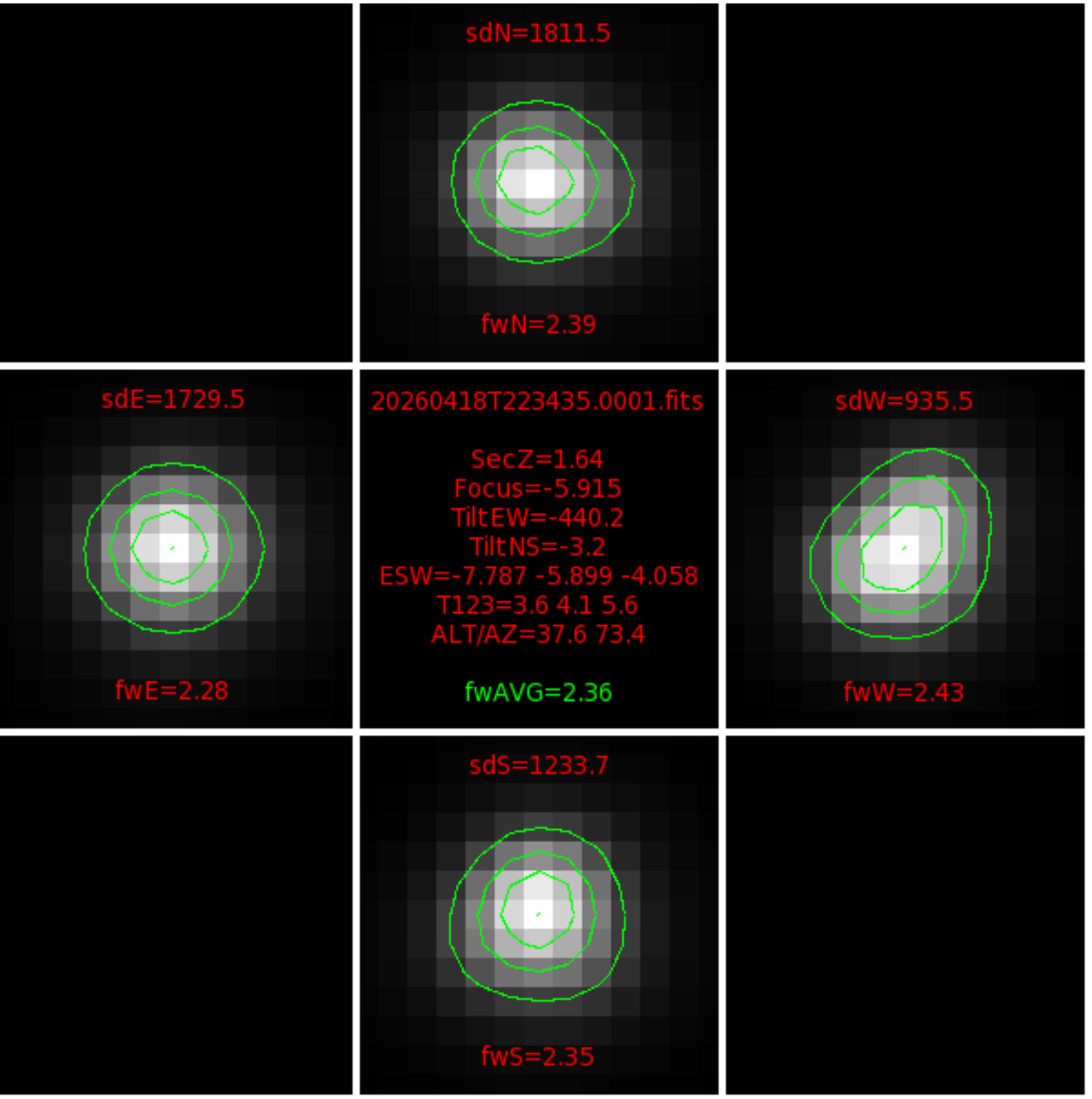
sdN=1811.5
fwN=2.39
sdE=1729.5
fwE=2.28
20260418T223435.0001.fits
SecZ=1.64
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.6 4.1 5.6
ALT/AZ=37.6 73.4
fwAVG=2.36
sdW=935.5
fwW=2.43
sdS=1233.7
fwS=2.35
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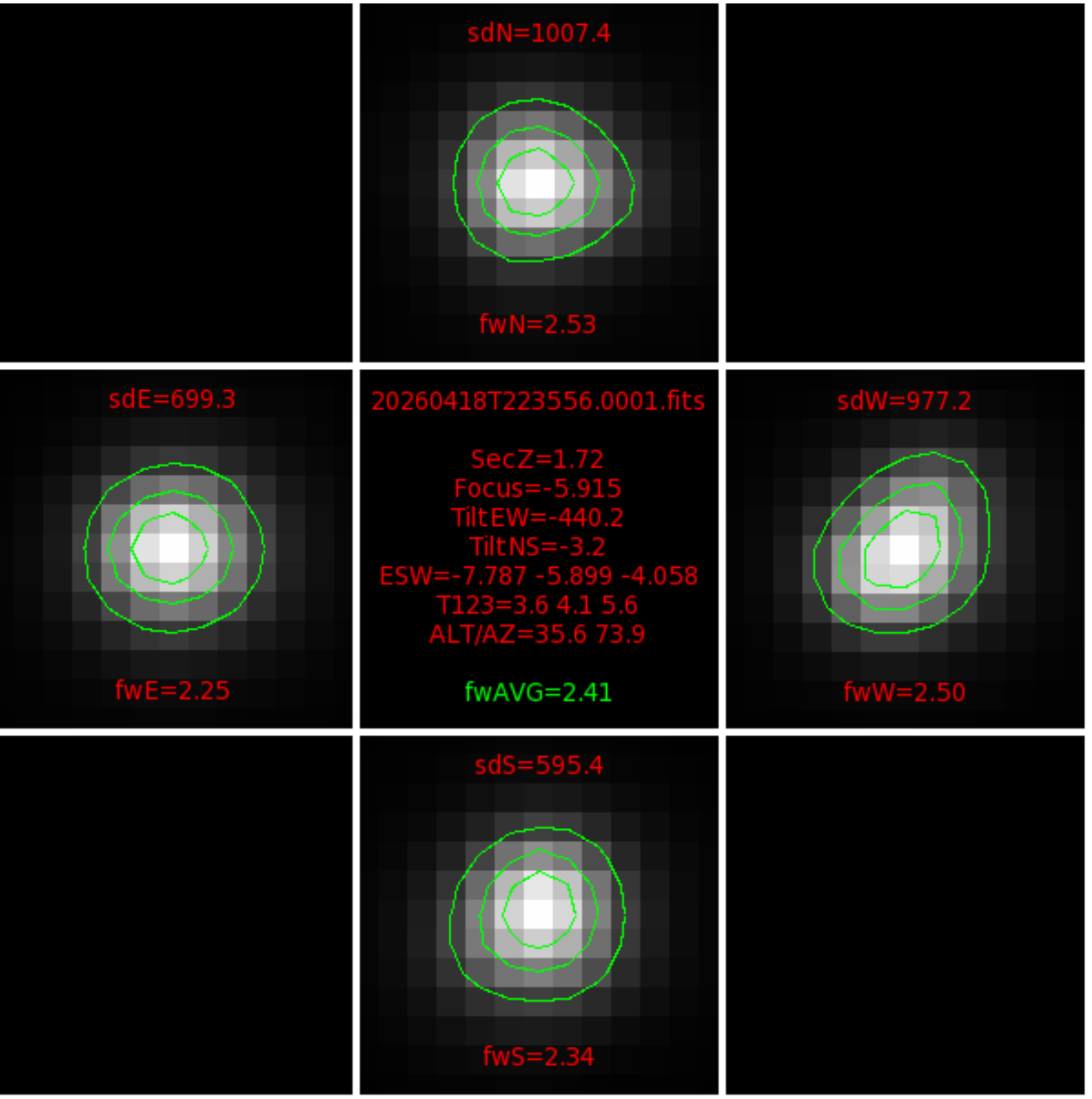
sdN=1007.4
fwN=2.53
sdE=699.3
fwE=2.25
20260418T223556.0001.fits
SecZ=1.72
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.6 4.1 5.6
ALT/AZ=35.6 73.9
fwAVG=2.41
sdW=977.2
fwW=2.50
sdS=595.4
fwS=2.34
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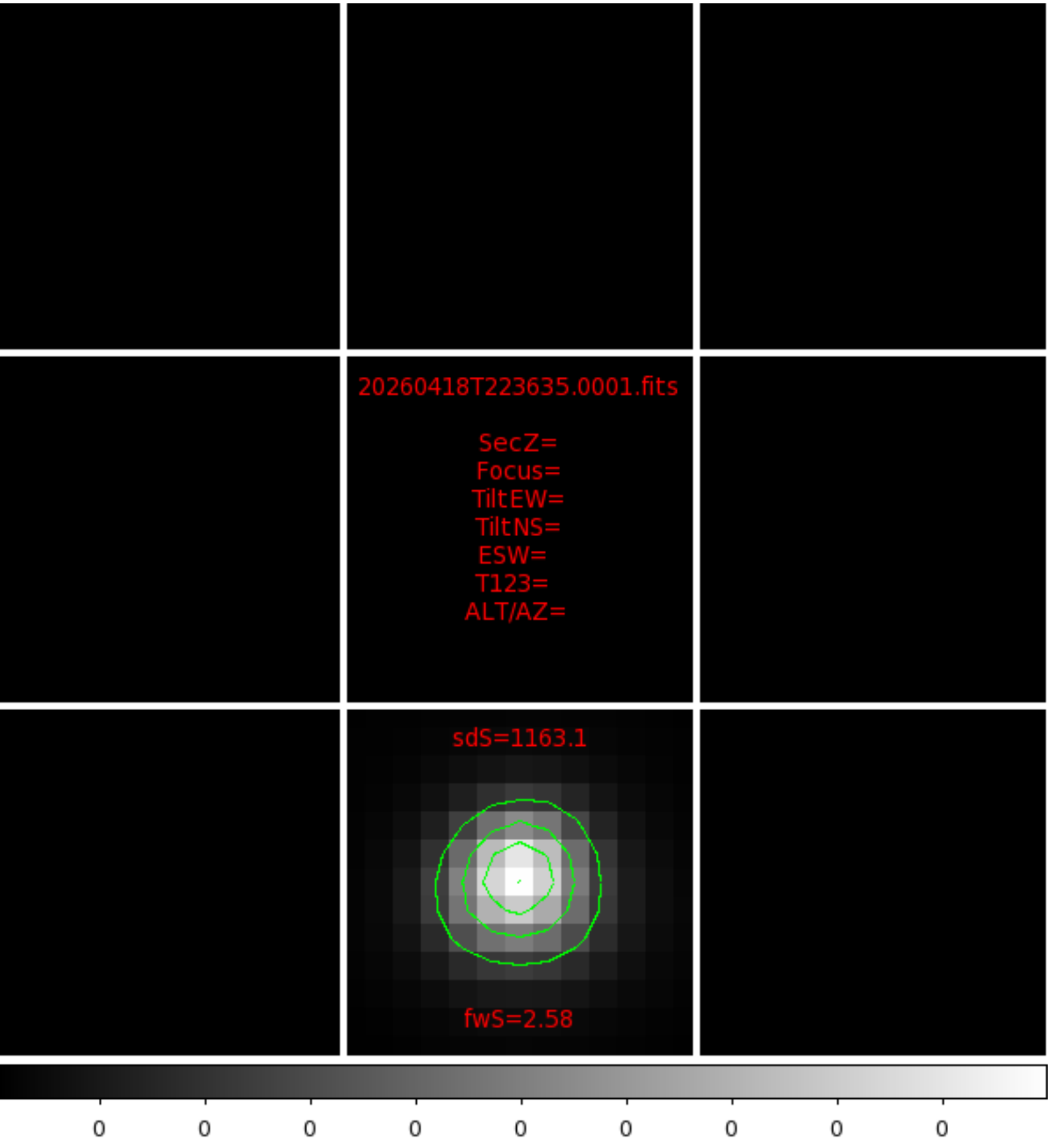
20260418T223635.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1163.1
fwS=2.58
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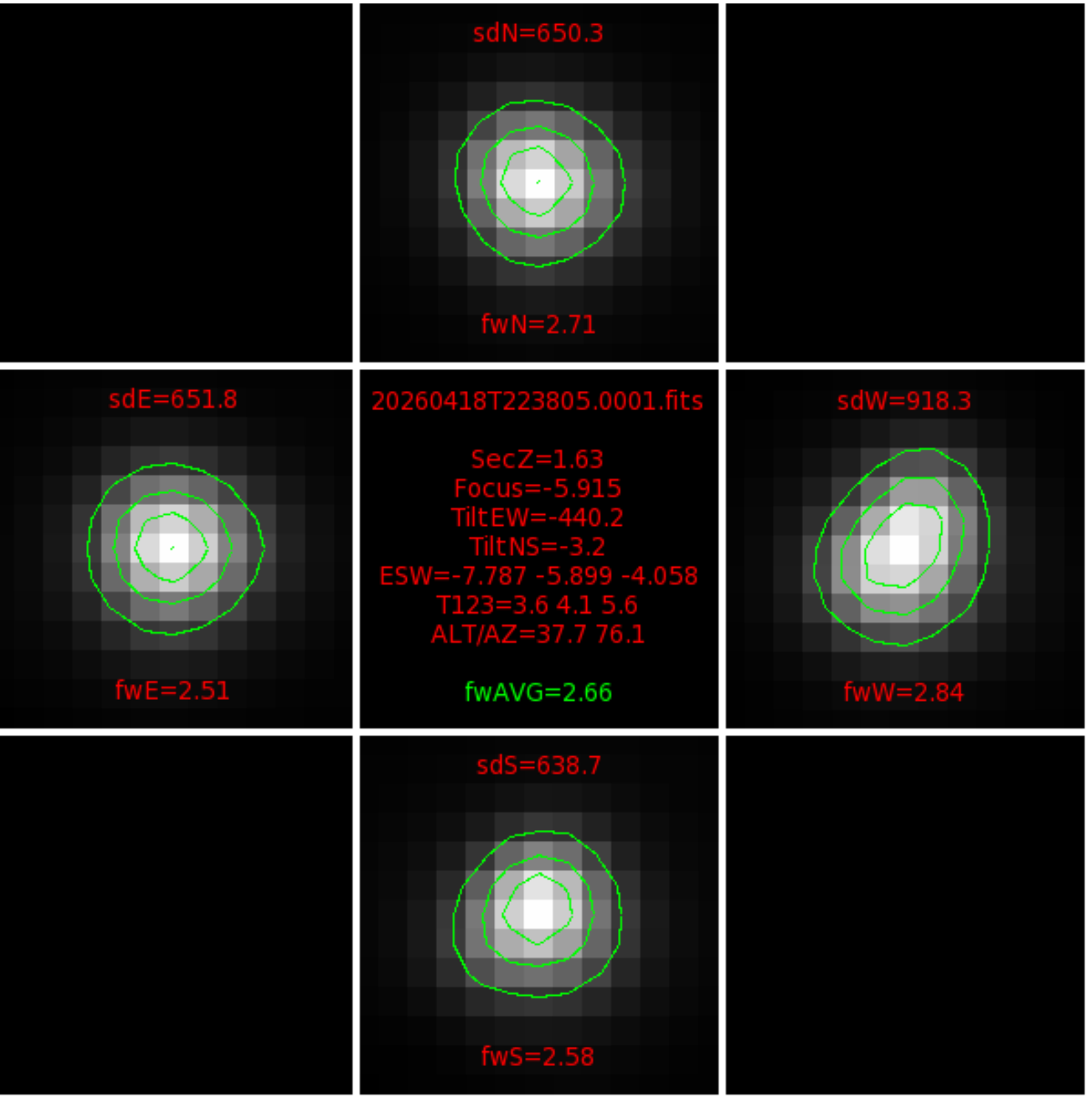
sdN=650.3
fwN=2.71
sdE=651.8
fwE=2.51
20260418T223805.0001.fits
SecZ=1.63
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.6 4.1 5.6
ALT/AZ=37.7 76.1
fwAVG=2.66
sdW=918.3
fwW=2.84
sdS=638.7
fwS=2.58
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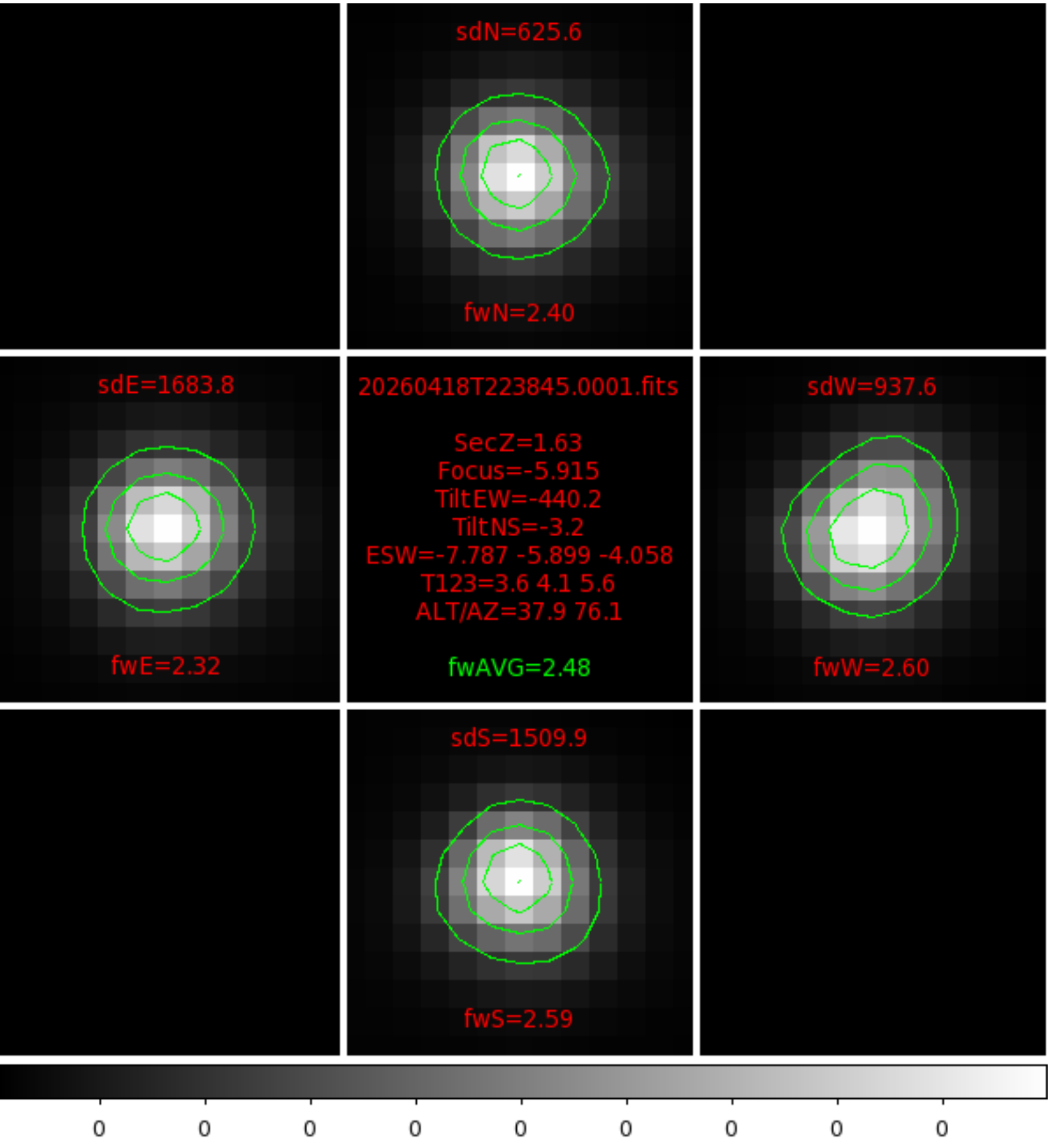
sdN=625.6
fwN=2.40
sdE=1683.8
fwE=2.32
20260418T223845.0001.fits
SecZ=1.63
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.6 4.1 5.6
ALT/AZ=37.9 76.1
fwAVG=2.48
sdW=937.6
fwW=2.60
sdS=1509.9
fwS=2.59
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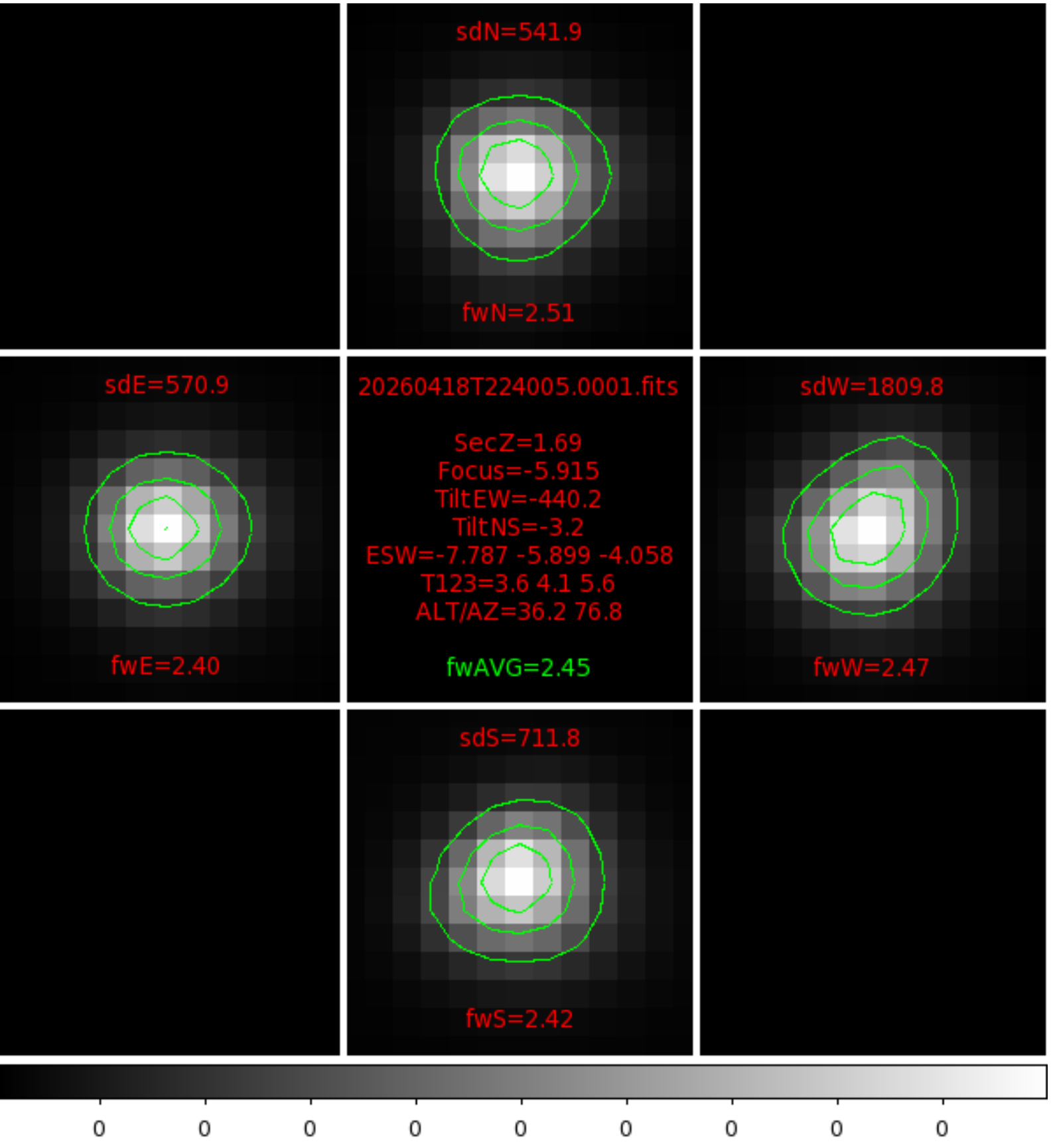
sdN=541.9
fwN=2.51
sdE=570.9
fwE=2.40
20260418T224005.0001.fits
SecZ=1.69
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.6 4.1 5.6
ALT/AZ=36.2 76.8
fwAVG=2.45
sdW=1809.8
fwW=2.47
sdS=711.8
fwS=2.42
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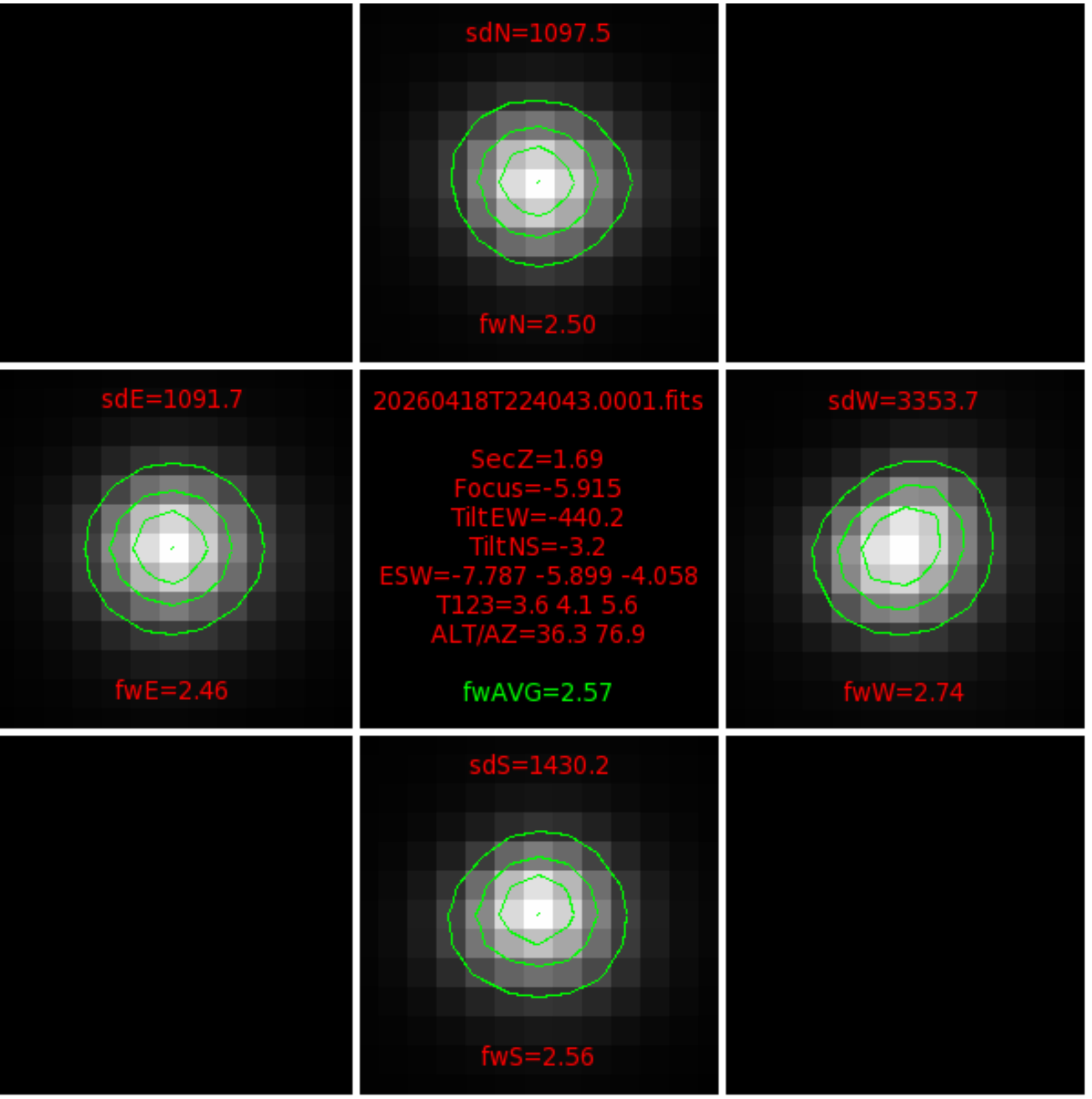
sdN=1097.5
fwN=2.50
sdE=1091.7
fwE=2.46
20260418T224043.0001.fits
SecZ=1.69
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.6 4.1 5.6
ALT/AZ=36.3 76.9
fwAVG=2.57
sdW=3353.7
fwW=2.74
sdS=1430.2
fwS=2.56
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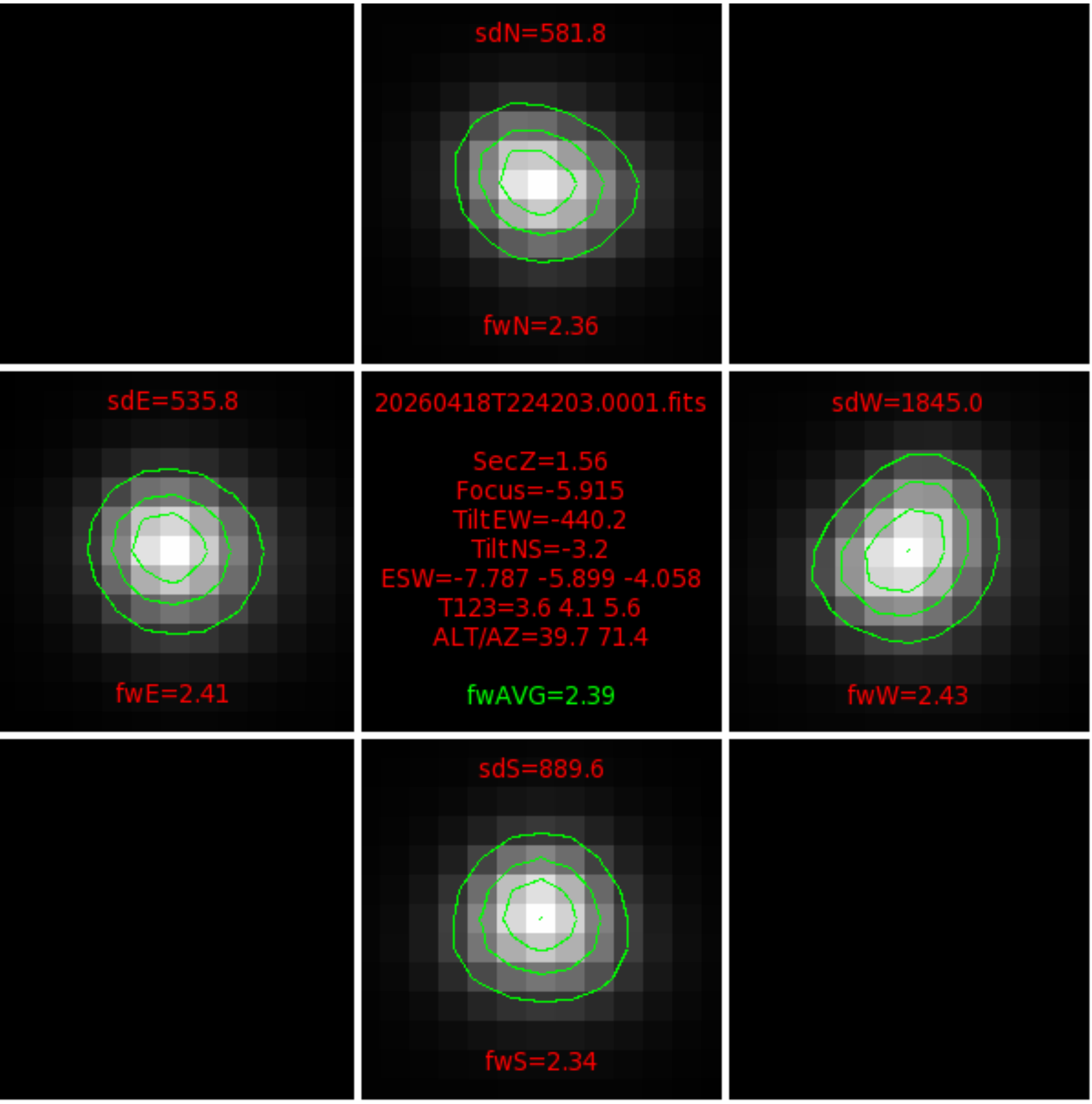
sdN=581.8
fwN=2.36
sdE=535.8
fwE=2.41
20260418T224203.0001.fits
SecZ=1.56
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.6 4.1 5.6
ALT/AZ=39.7 71.4
fwAVG=2.39
sdW=1845.0
fwW=2.43
sdS=889.6
fwS=2.34
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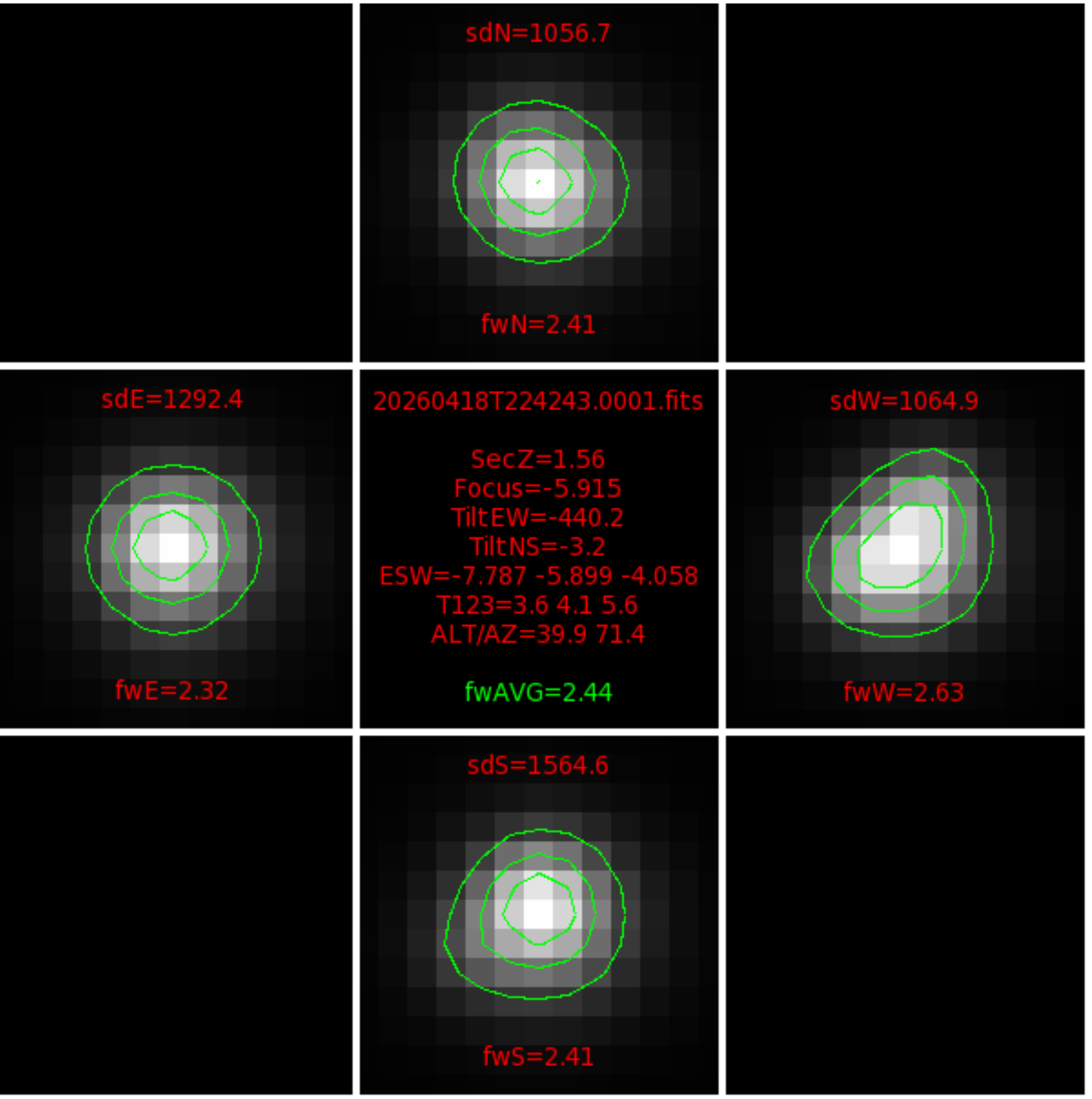
sdN=1056.7
fwN=2.41
sdE=1292.4
fwE=2.32
20260418T224243.0001.fits
SecZ=1.56
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.6 4.1 5.6
ALT/AZ=39.9 71.4
fwAVG=2.44
sdW=1064.9
fwW=2.63
sdS=1564.6
fwS=2.41
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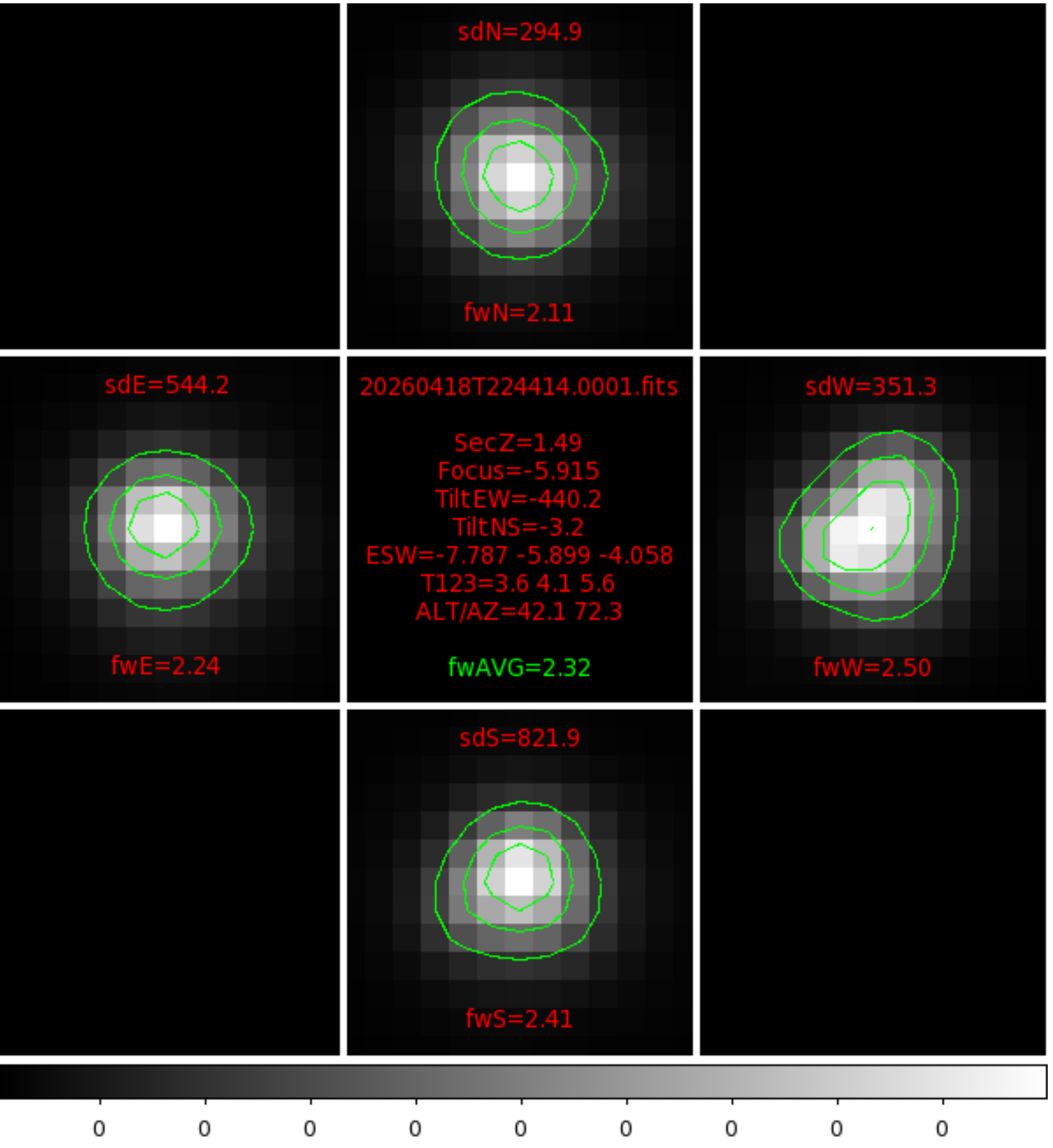
sdN=294.9
fwN=2.11
sdE=544.2
fwE=2.24
20260418T224414.0001.fits
SecZ=1.49
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.6 4.1 5.6
ALT/AZ=42.1 72.3
fwAVG=2.32
sdW=351.3
fwW=2.50
sdS=821.9
fwS=2.41
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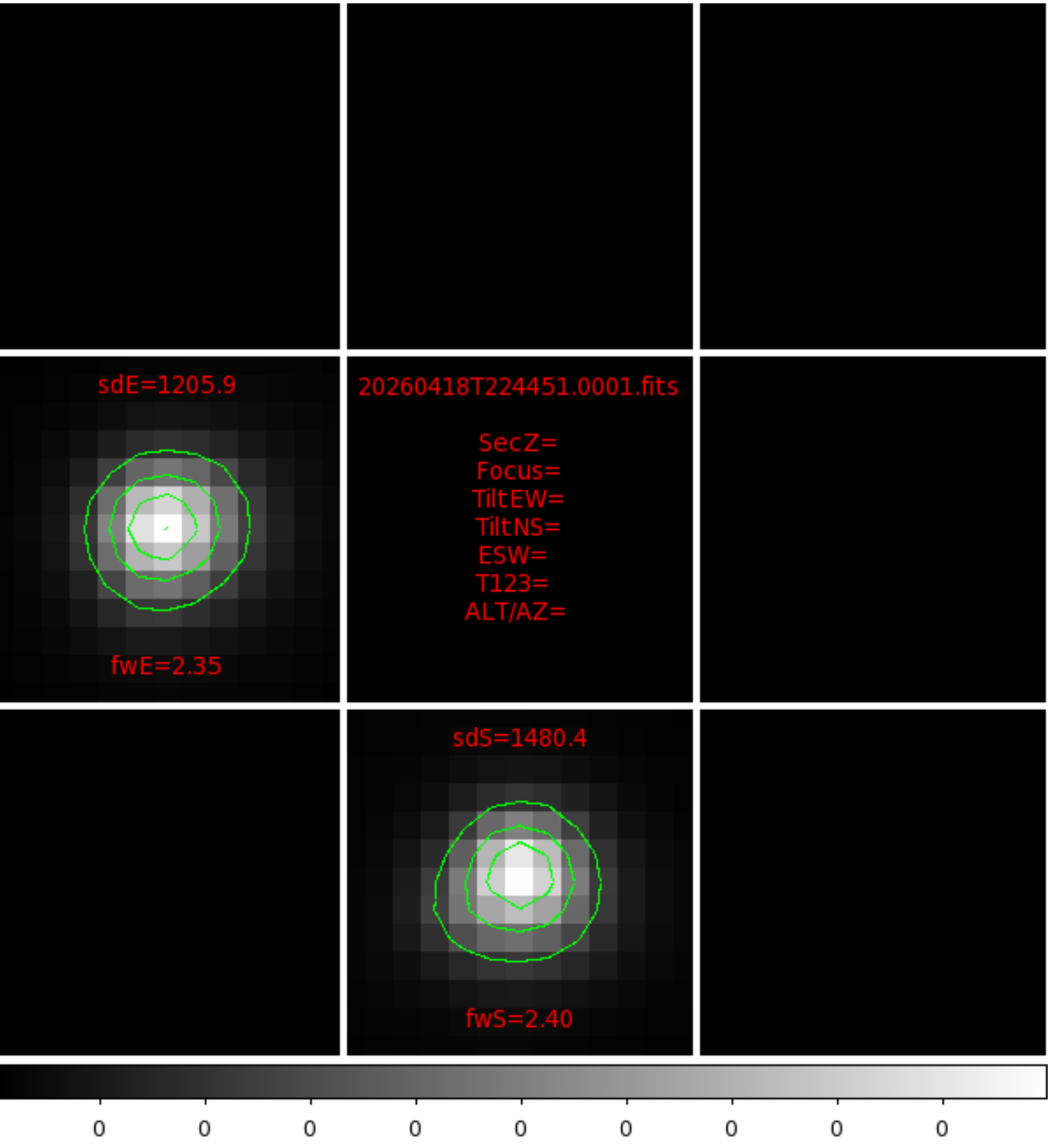
sdE=1205.9
20260418T224451.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.35
sdS=1480.4
fwS=2.40
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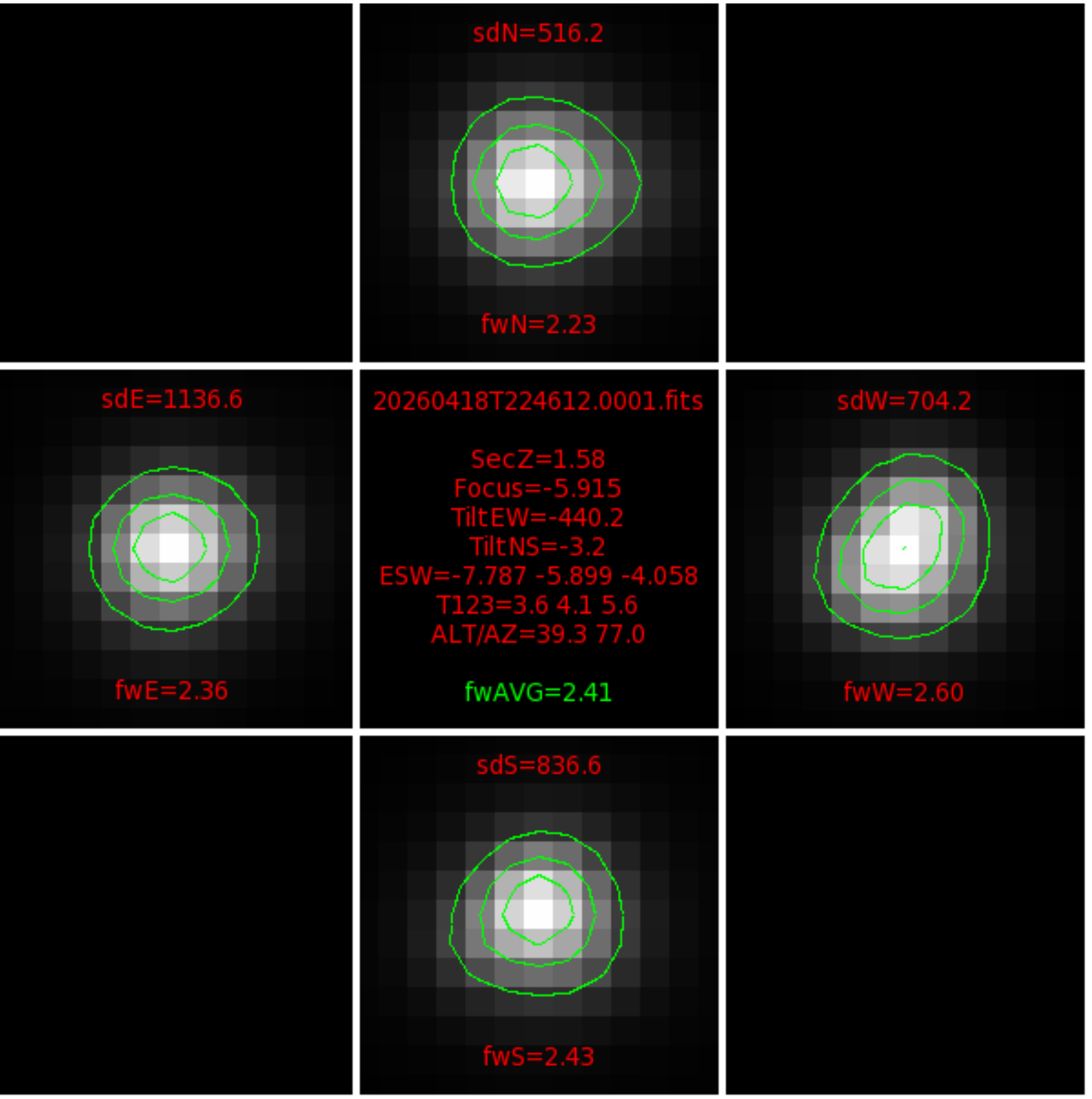
sdN=516.2
fwN=2.23
sdE=1136.6
fwE=2.36
20260418T224612.0001.fits
SecZ=1.58
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.6 4.1 5.6
ALT/AZ=39.3 77.0
fwAVG=2.41
sdW=704.2
fwW=2.60
sdS=836.6
fwS=2.43
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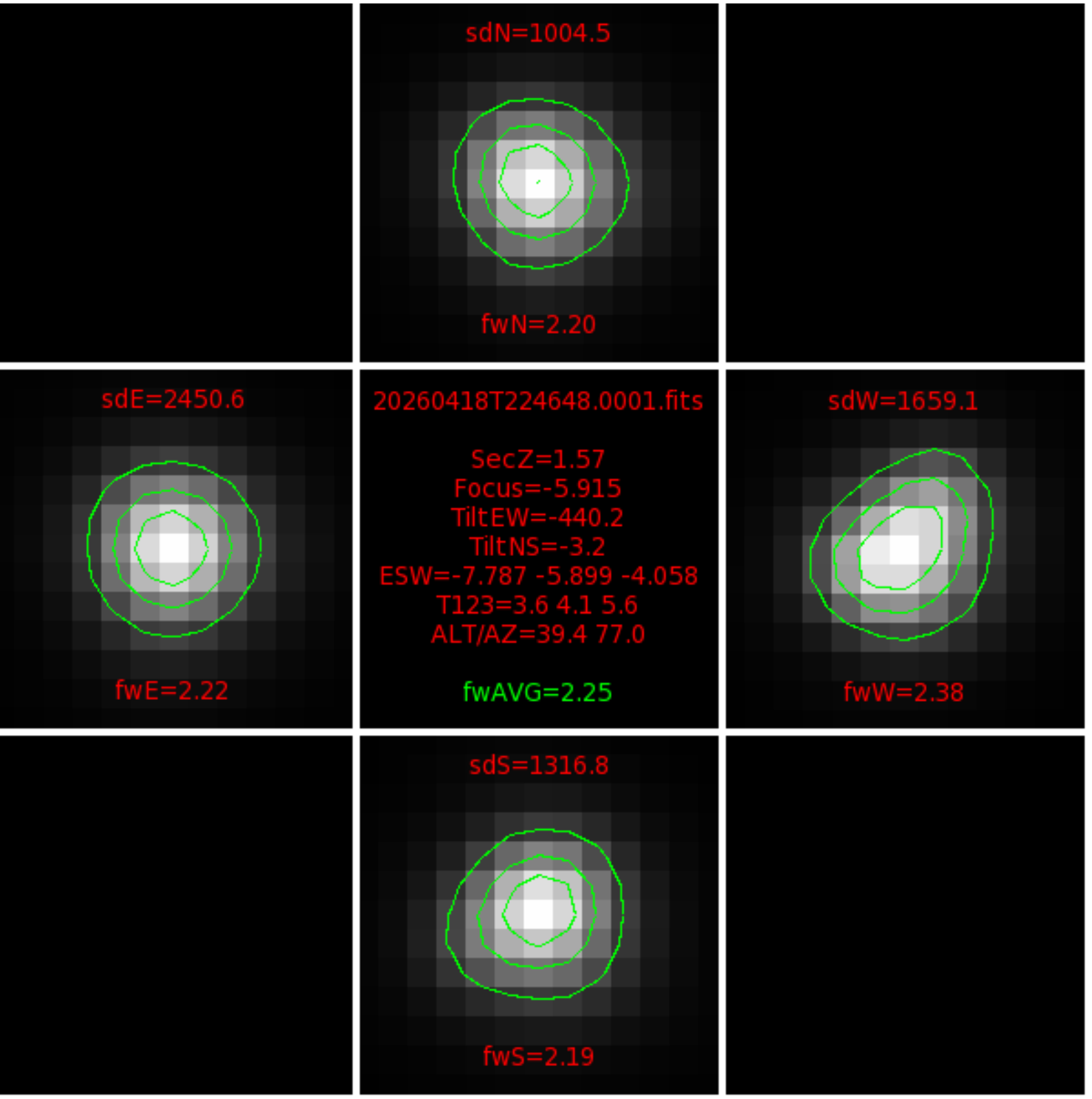
sdN=1004.5
fwN=2.20
sdE=2450.6
fwE=2.22
20260418T224648.0001.fits
SecZ=1.57
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.6 4.1 5.6
ALT/AZ=39.4 77.0
fwAVG=2.25
sdW=1659.1
fwW=2.38
sdS=1316.8
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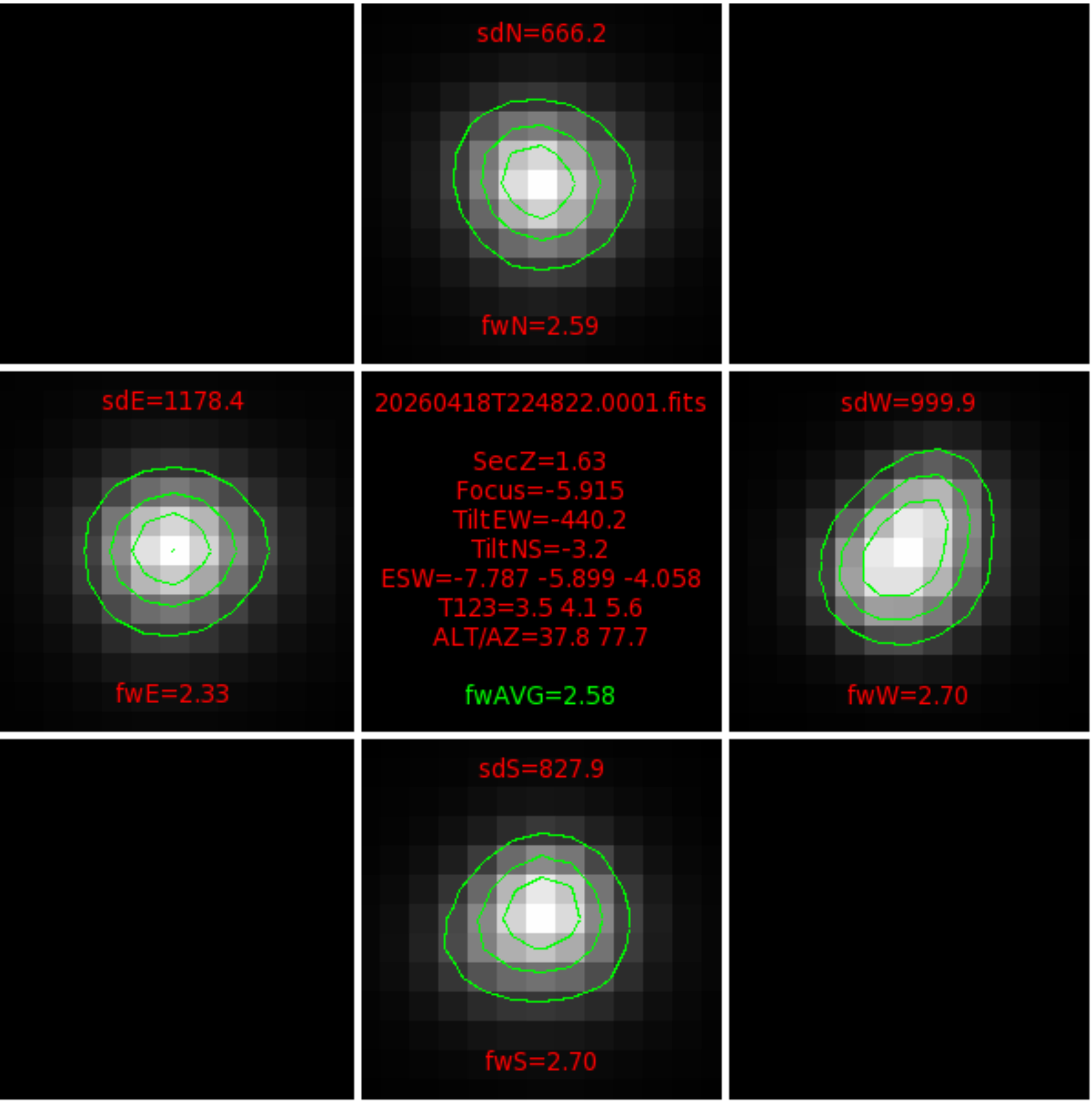
sdN=666.2
fwN=2.59
sdE=1178.4
fwE=2.33
20260418T224822.0001.fits
SecZ=1.63
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.5 4.1 5.6
ALT/AZ=37.8 77.7
fwAVG=2.58
sdW=999.9
fwW=2.70
sdS=827.9
fwS=2.70
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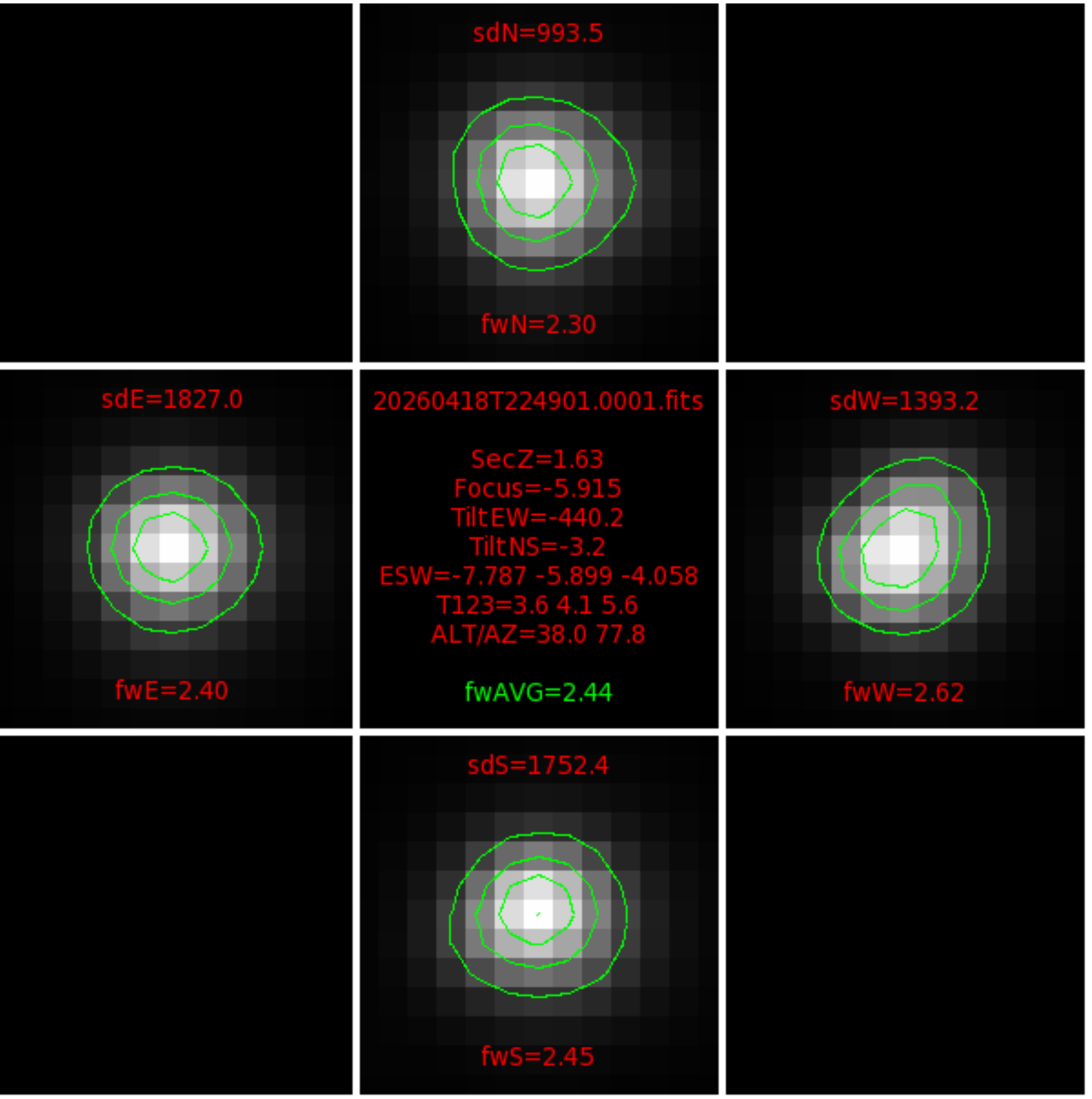
sdN=993.5
fwN=2.30
sdE=1827.0
fwE=2.40
20260418T224901.0001.fits
SecZ=1.63
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.6 4.1 5.6
ALT/AZ=38.0 77.8
fwAVG=2.44
sdW=1393.2
fwW=2.62
sdS=1752.4
fwS=2.45
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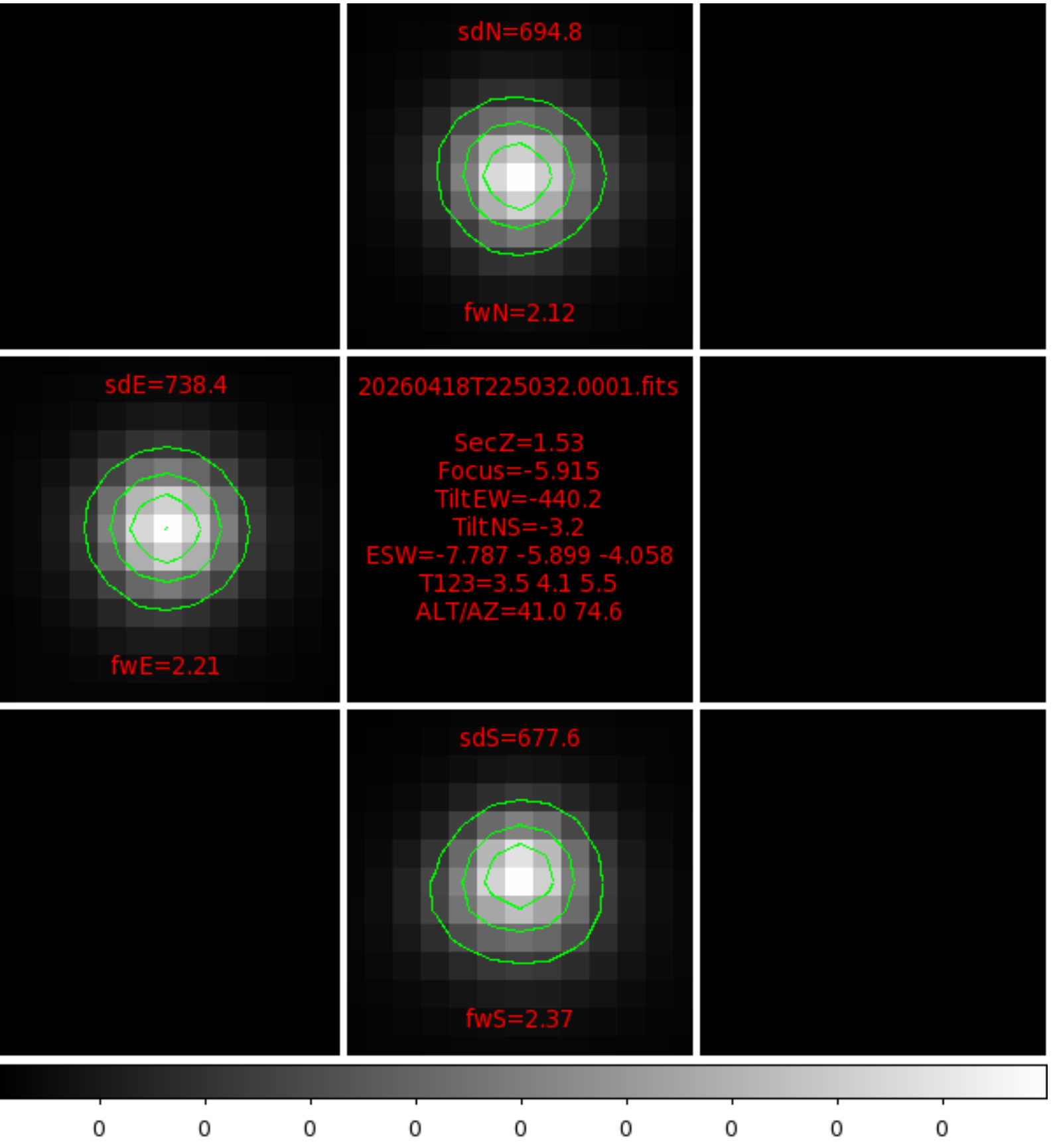
sdN=694.8
fwN=2.12
sdE=738.4
fwE=2.21
20260418T225032.0001.fits
SecZ=1.53
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.5 4.1 5.5
ALT/AZ=41.0 74.6
sdS=677.6
fwS=2.37
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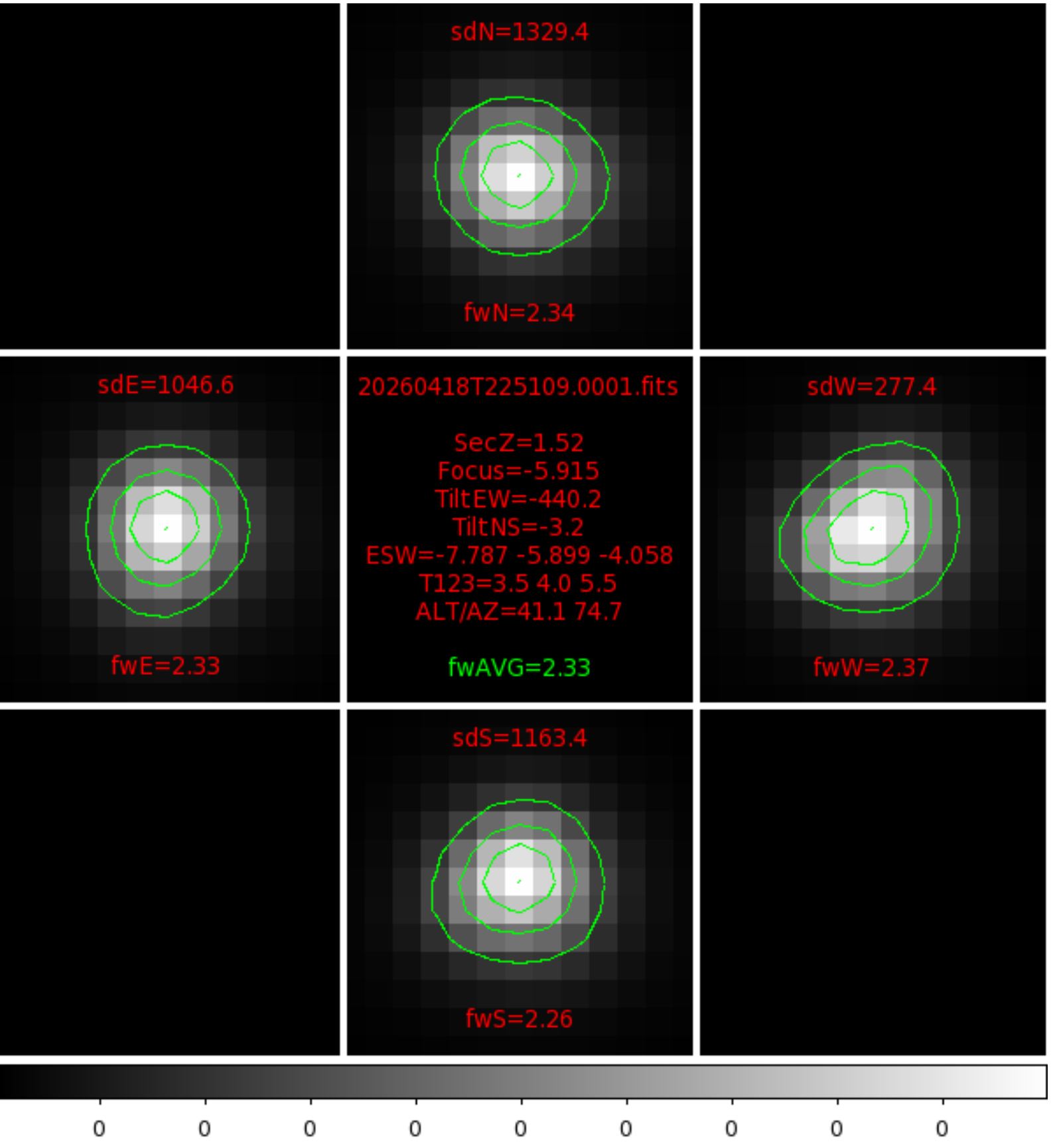
sdN=1329.4
fwN=2.34
sdE=1046.6
fwE=2.33
20260418T225109.0001.fits
SecZ=1.52
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.5 4.0 5.5
ALT/AZ=41.1 74.7
fwAVG=2.33
sdW=277.4
fwW=2.37
sdS=1163.4
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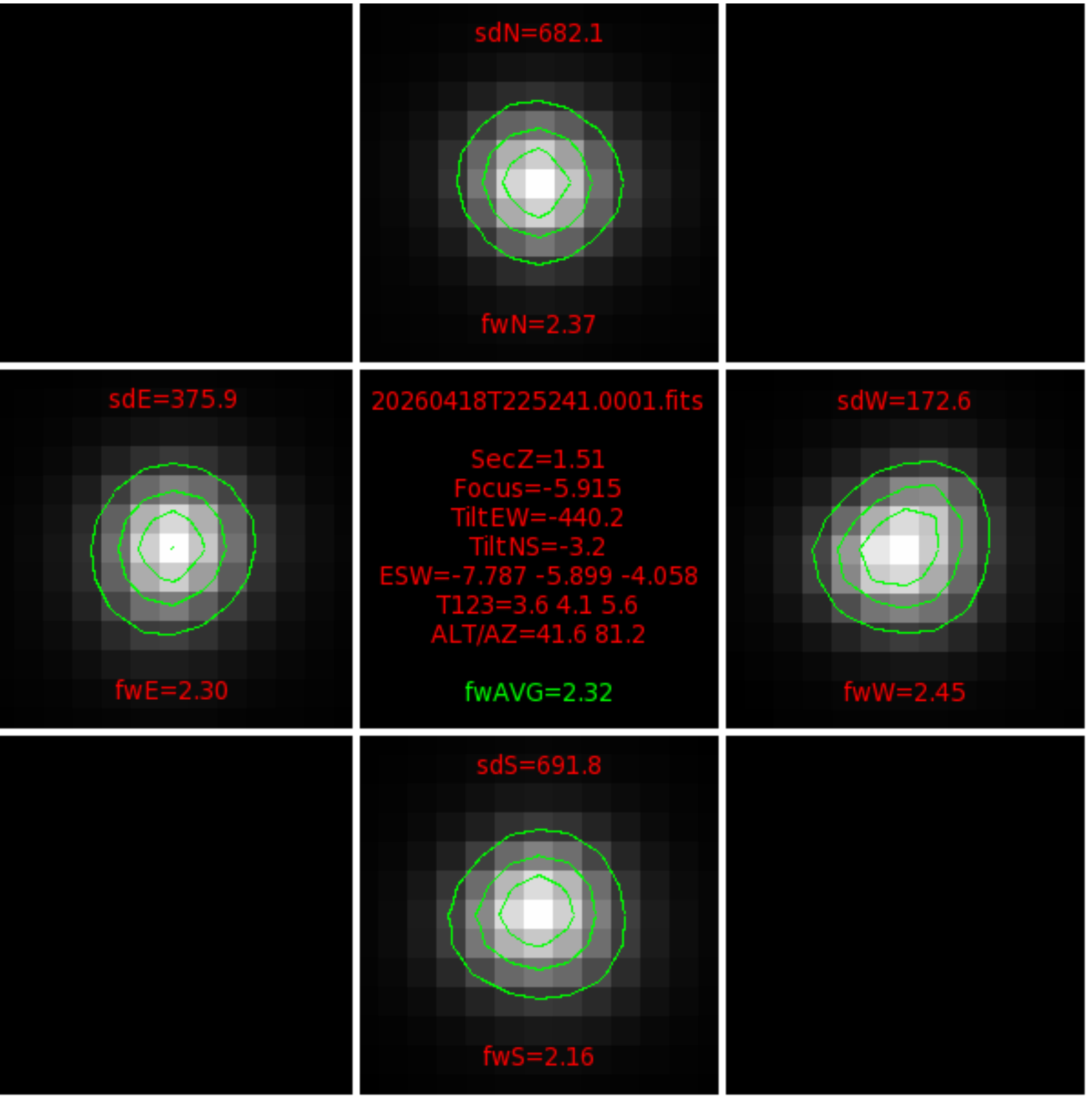
sdN=682.1
fwN=2.37
sdE=375.9
fwE=2.30
20260418T225241.0001.fits
SecZ=1.51
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.6 4.1 5.6
ALT/AZ=41.6 81.2
fwAVG=2.32
sdW=172.6
fwW=2.45
sdS=691.8
fwS=2.16
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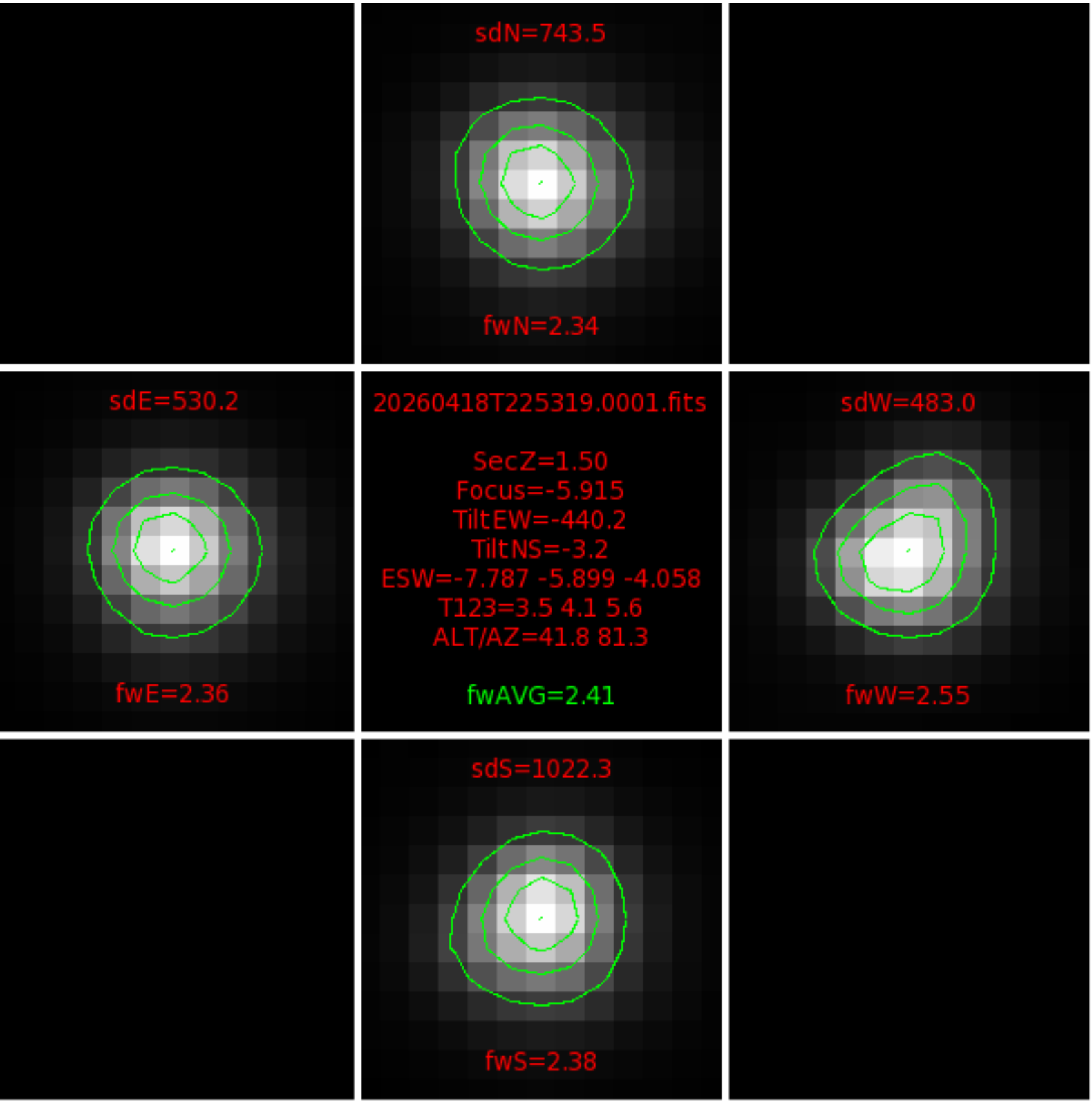
sdN=743.5
fwN=2.34
sdE=530.2
fwE=2.36
20260418T225319.0001.fits
SecZ=1.50
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.5 4.1 5.6
ALT/AZ=41.8 81.3
fwAVG=2.41
sdW=483.0
fwW=2.55
sdS=1022.3
fwS=2.38
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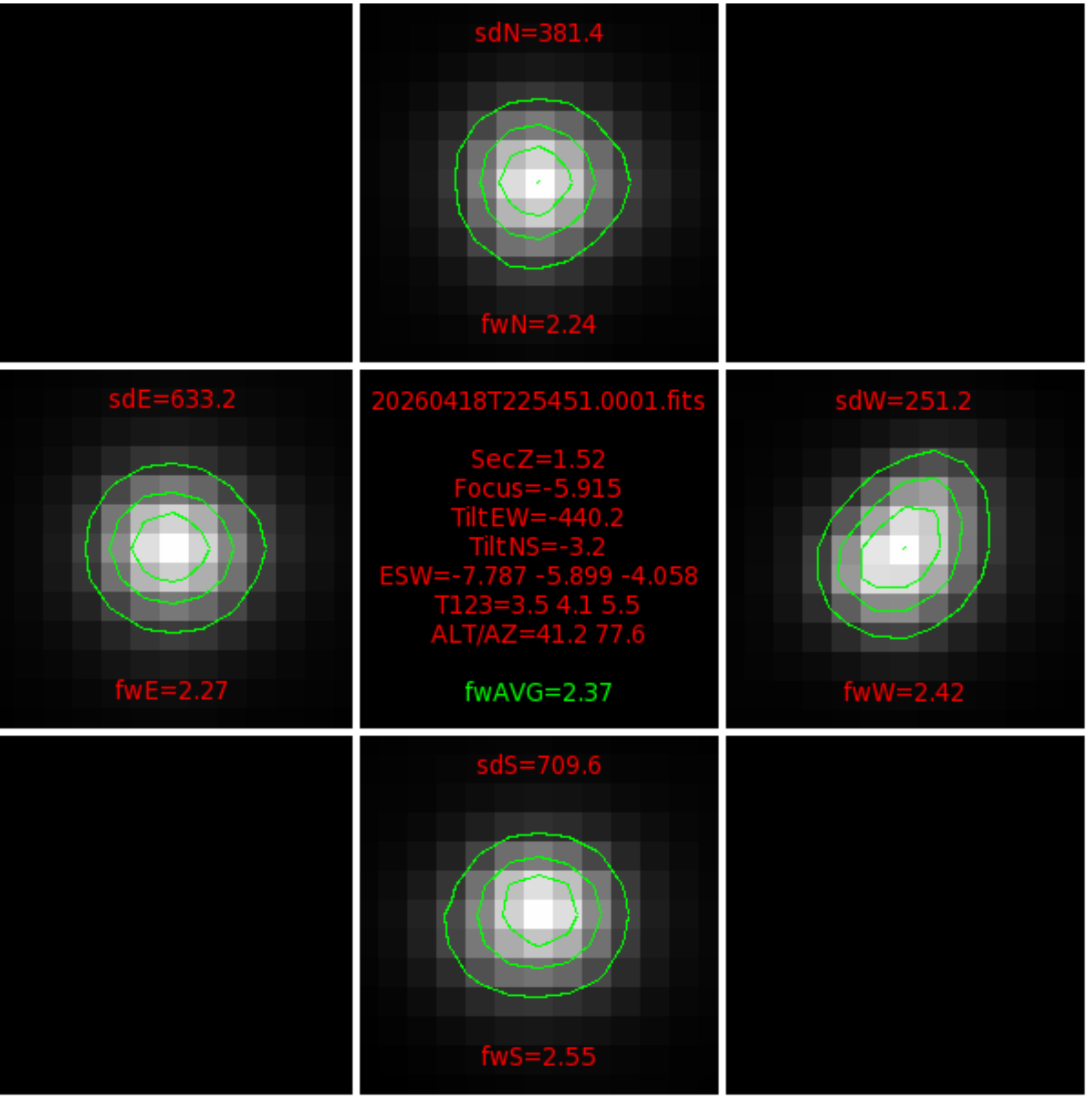
sdN=381.4
fwN=2.24
sdE=633.2
fwE=2.27
20260418T225451.0001.fits
SecZ=1.52
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.5 4.1 5.5
ALT/AZ=41.2 77.6
fwAVG=2.37
sdW=251.2
fwW=2.42
sdS=709.6
fwS=2.55
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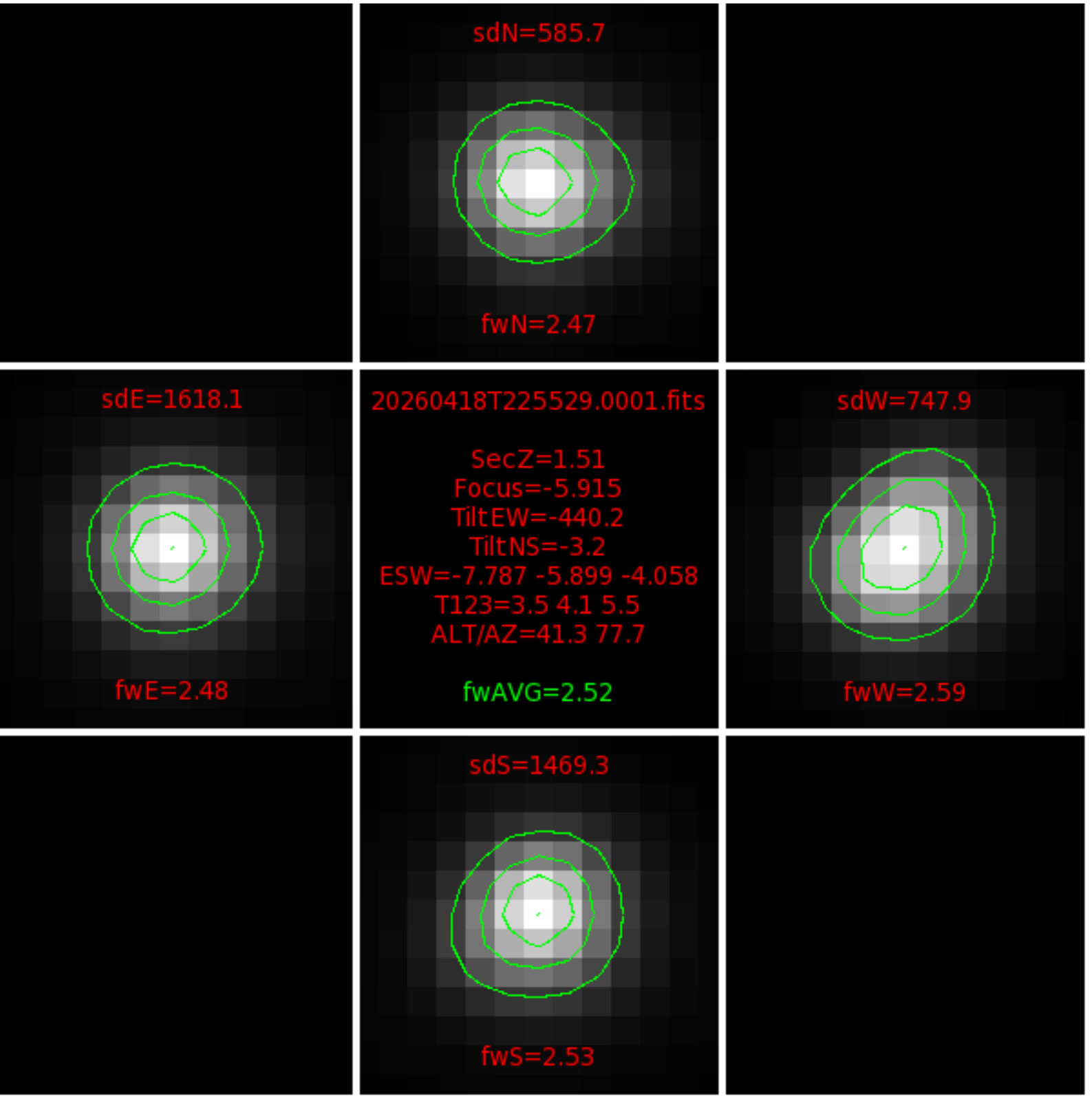
sdN=585.7
fwN=2.47
sdE=1618.1
fwE=2.48
20260418T225529.0001.fits
SecZ=1.51
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.5 4.1 5.5
ALT/AZ=41.3 77.7
fwAVG=2.52
sdW=747.9
fwW=2.59
sdS=1469.3
fwS=2.53
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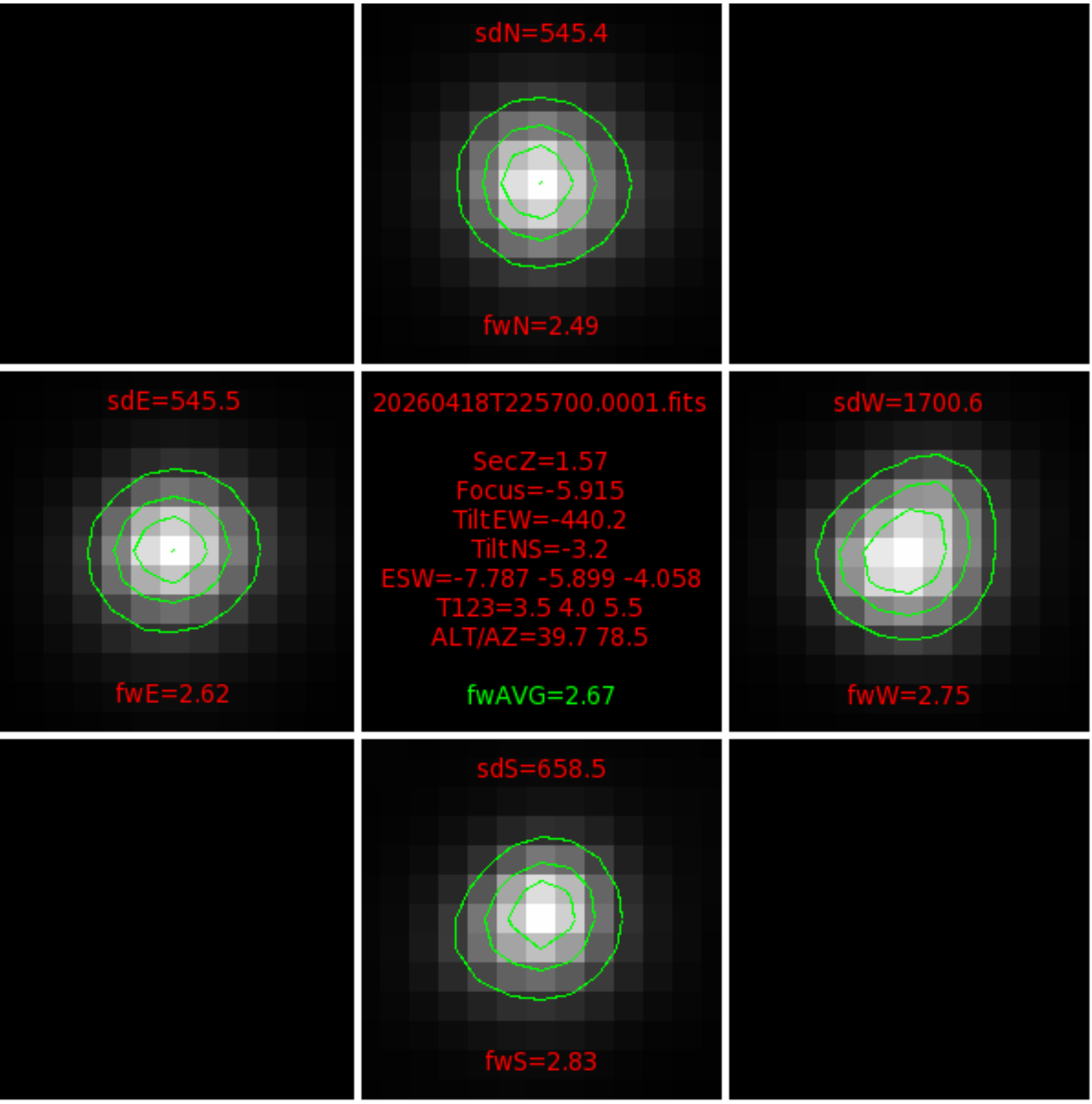
sdN=545.4
fwN=2.49
sdE=545.5
fwE=2.62
20260418T225700.0001.fits
SecZ=1.57
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.5 4.0 5.5
ALT/AZ=39.7 78.5
fwAVG=2.67
sdW=1700.6
fwW=2.75
sdS=658.5
fwS=2.83
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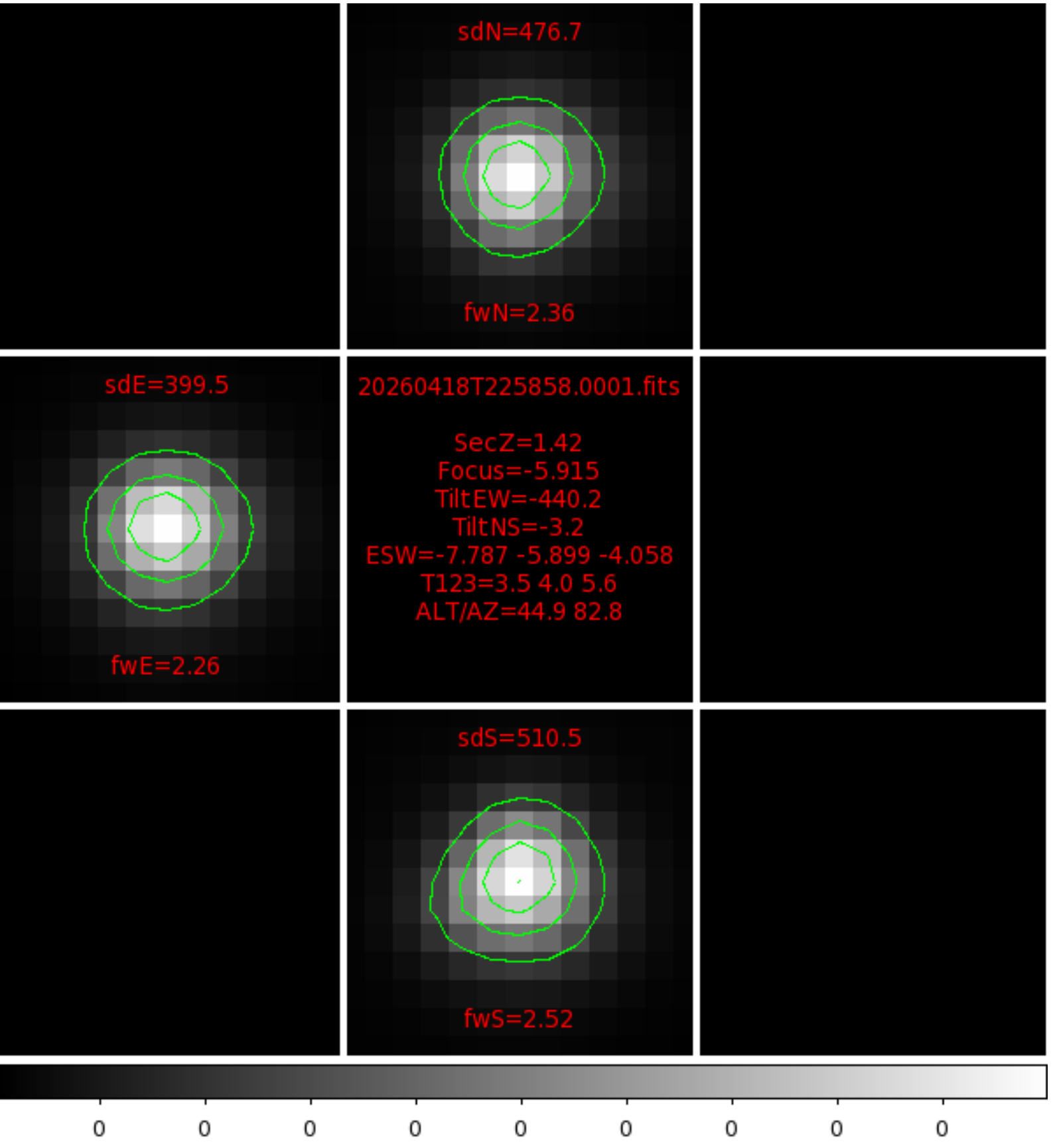
sdN=476.7
fwN=2.36
sdE=399.5
fwE=2.26
20260418T225858.0001.fits
SecZ=1.42
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.5 4.0 5.6
ALT/AZ=44.9 82.8
sdS=510.5
fwS=2.52
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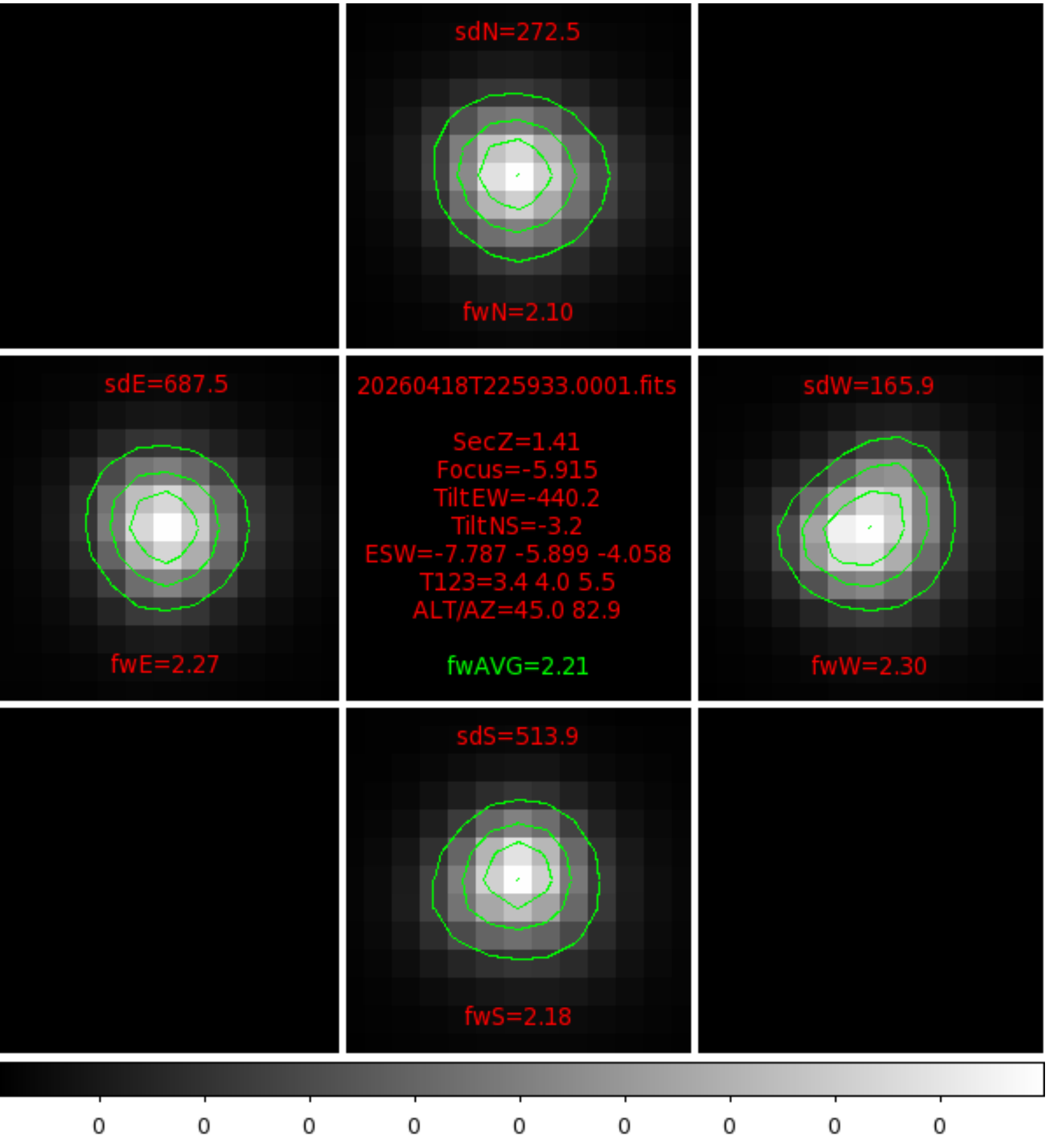
sdN=272.5
fwN=2.10
sdE=687.5
fwE=2.27
20260418T225933.0001.fits
SecZ=1.41
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.4 4.0 5.5
ALT/AZ=45.0 82.9
fwAVG=2.21
sdW=165.9
fwW=2.30
sdS=513.9
fwS=2.18
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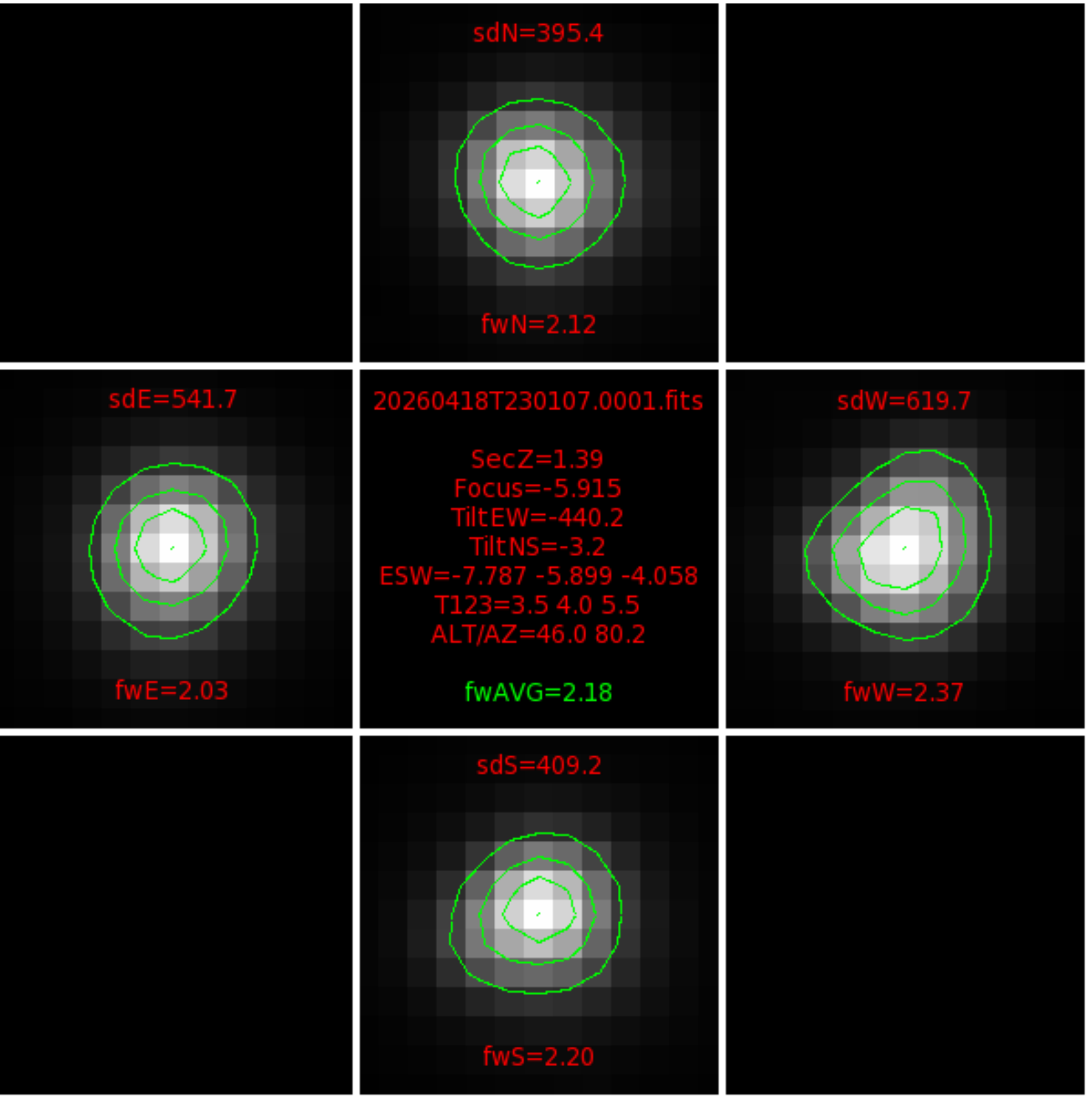
sdN=395.4
fwN=2.12
sdE=541.7
fwE=2.03
20260418T230107.0001.fits
SecZ=1.39
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.5 4.0 5.5
ALT/AZ=46.0 80.2
fwAVG=2.18
sdW=619.7
fwW=2.37
sdS=409.2
fwS=2.20
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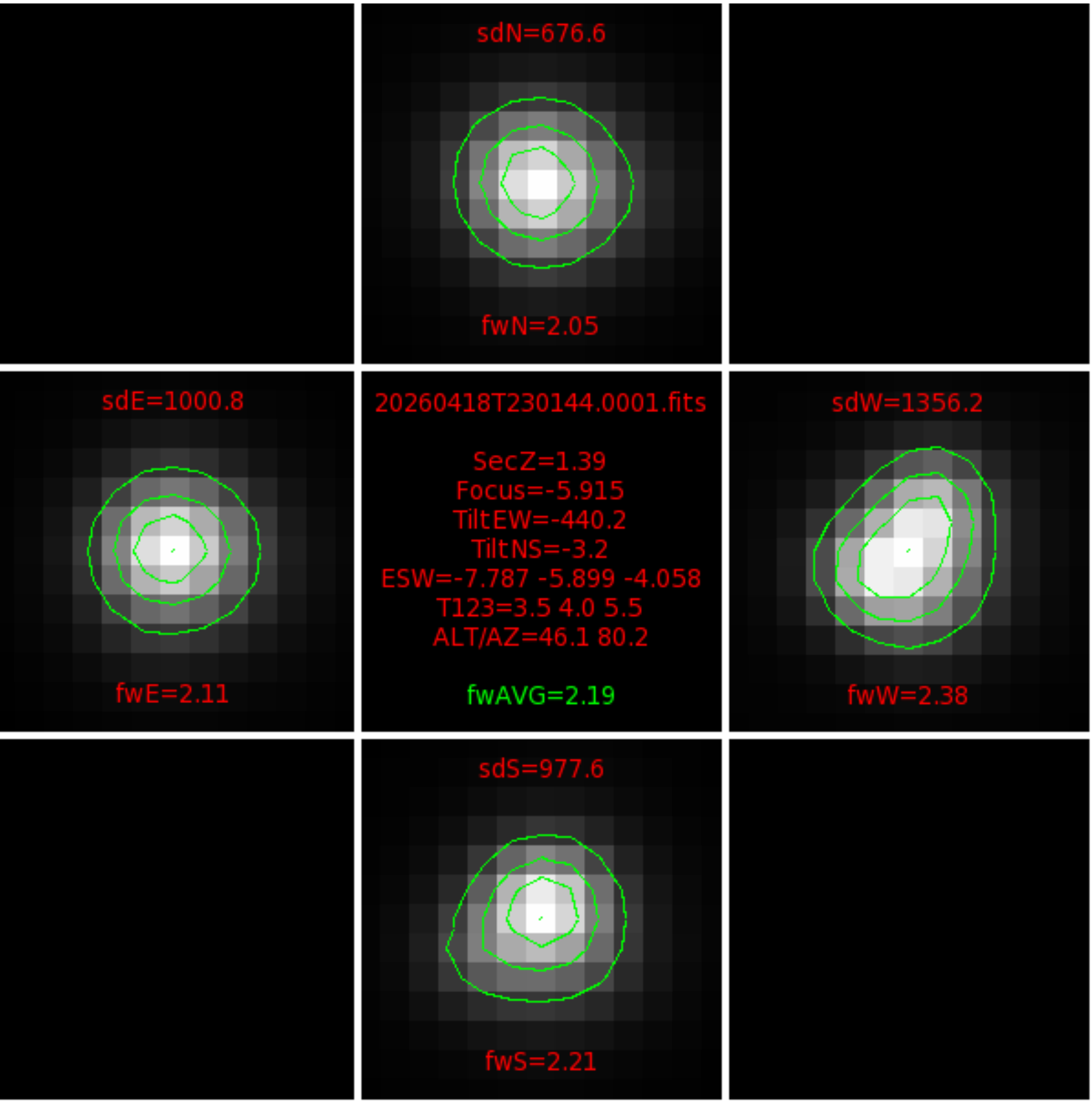
sdN=676.6
fwN=2.05
sdE=1000.8
fwE=2.11
20260418T230144.0001.fits
SecZ=1.39
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.5 4.0 5.5
ALT/AZ=46.1 80.2
fwAVG=2.19
sdW=1356.2
fwW=2.38
sdS=977.6
fwS=2.21
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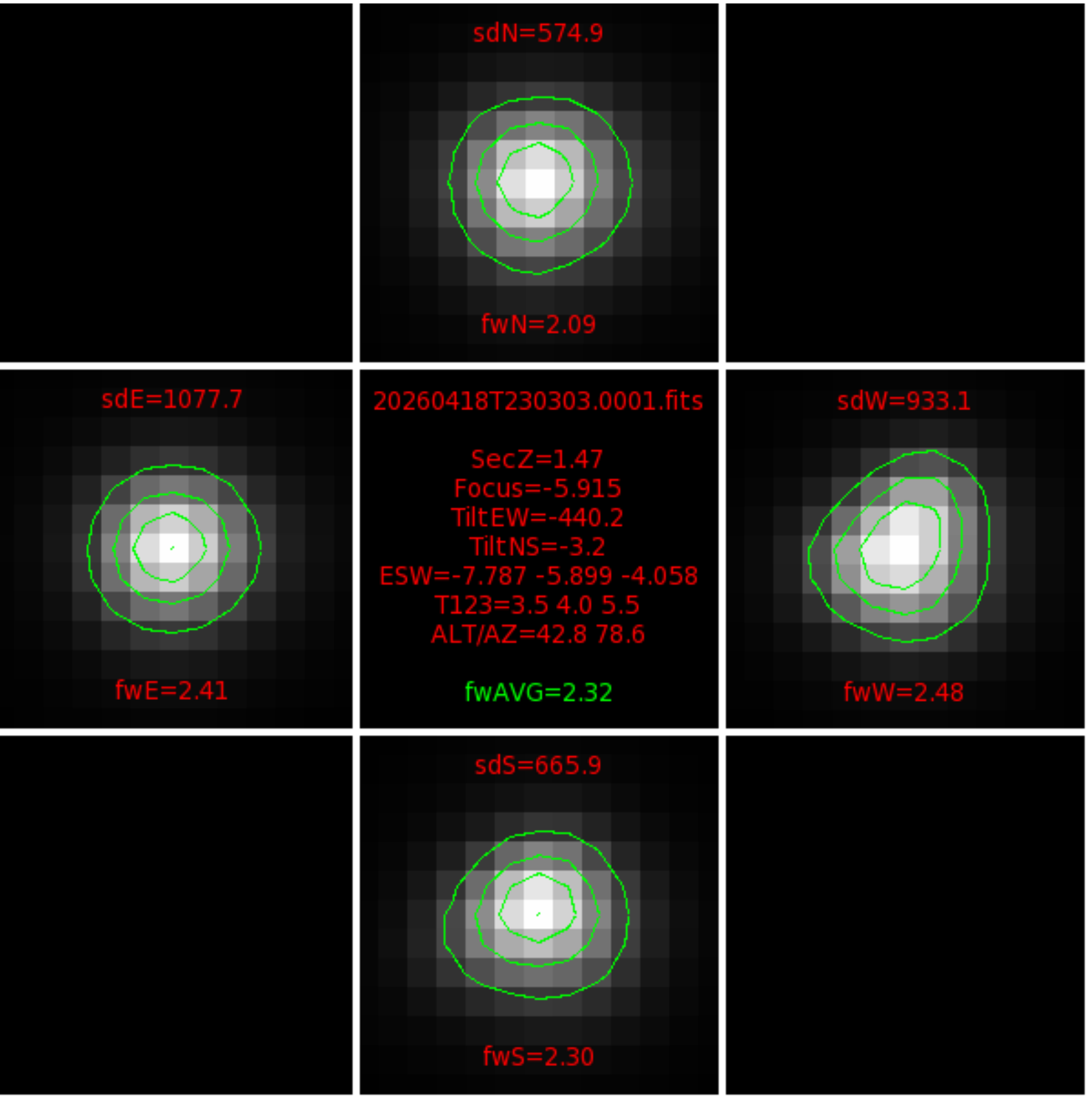
sdN=574.9
fwN=2.09
sdE=1077.7
fwE=2.41
20260418T230303.0001.fits
SecZ=1.47
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.5 4.0 5.5
ALT/AZ=42.8 78.6
fwAVG=2.32
sdW=933.1
fwW=2.48
sdS=665.9
fwS=2.30
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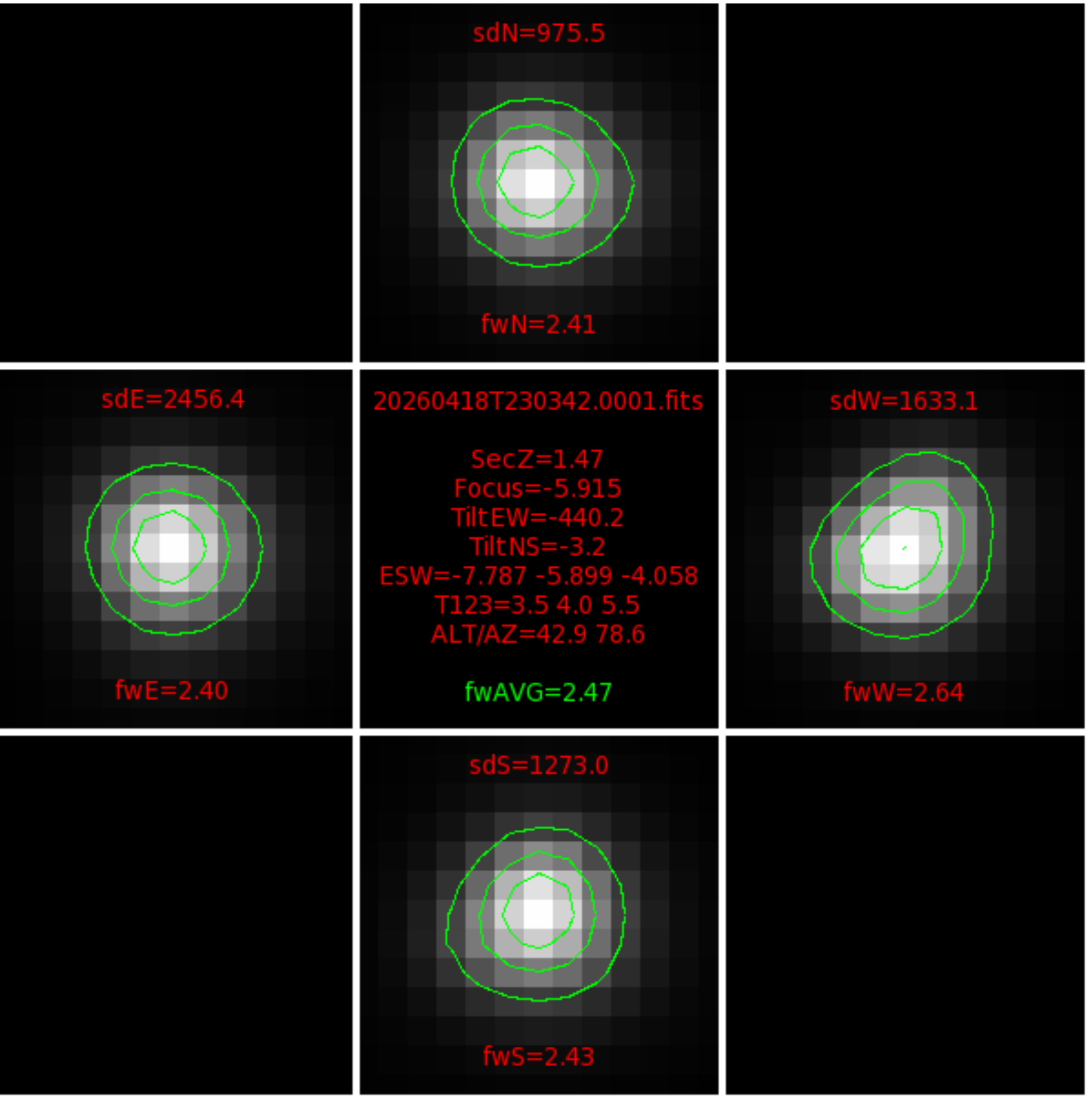
sdN=975.5
fwN=2.41
sdE=2456.4
fwE=2.40
20260418T230342.0001.fits
SecZ=1.47
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.5 4.0 5.5
ALT/AZ=42.9 78.6
fwAVG=2.47
sdW=1633.1
fwW=2.64
sdS=1273.0
fwS=2.43
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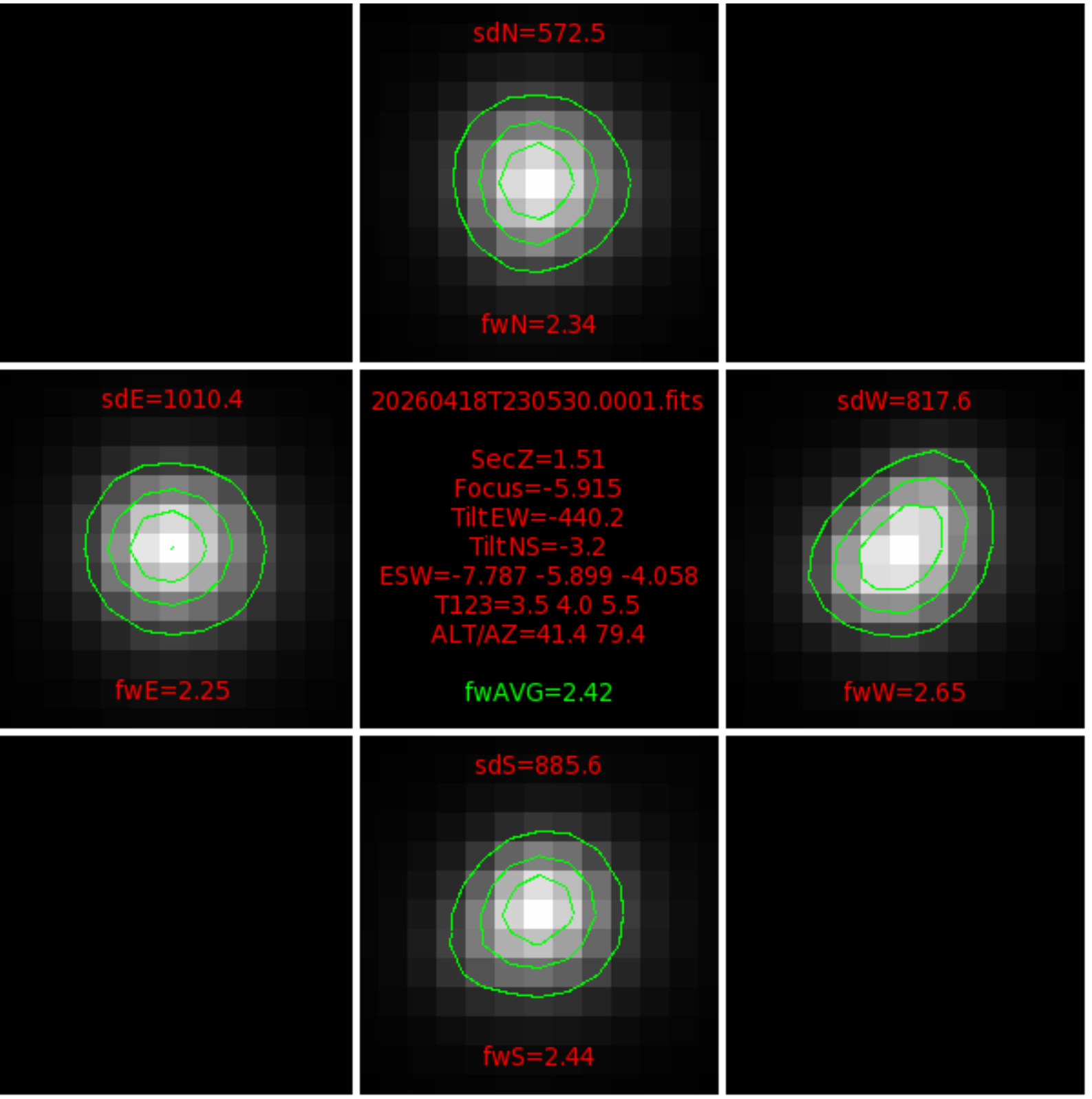
sdN=572.5
fwN=2.34
sdE=1010.4
fwE=2.25
20260418T230530.0001.fits
SecZ=1.51
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.5 4.0 5.5
ALT/AZ=41.4 79.4
fwAVG=2.42
sdW=817.6
fwW=2.65
sdS=885.6
fwS=2.44
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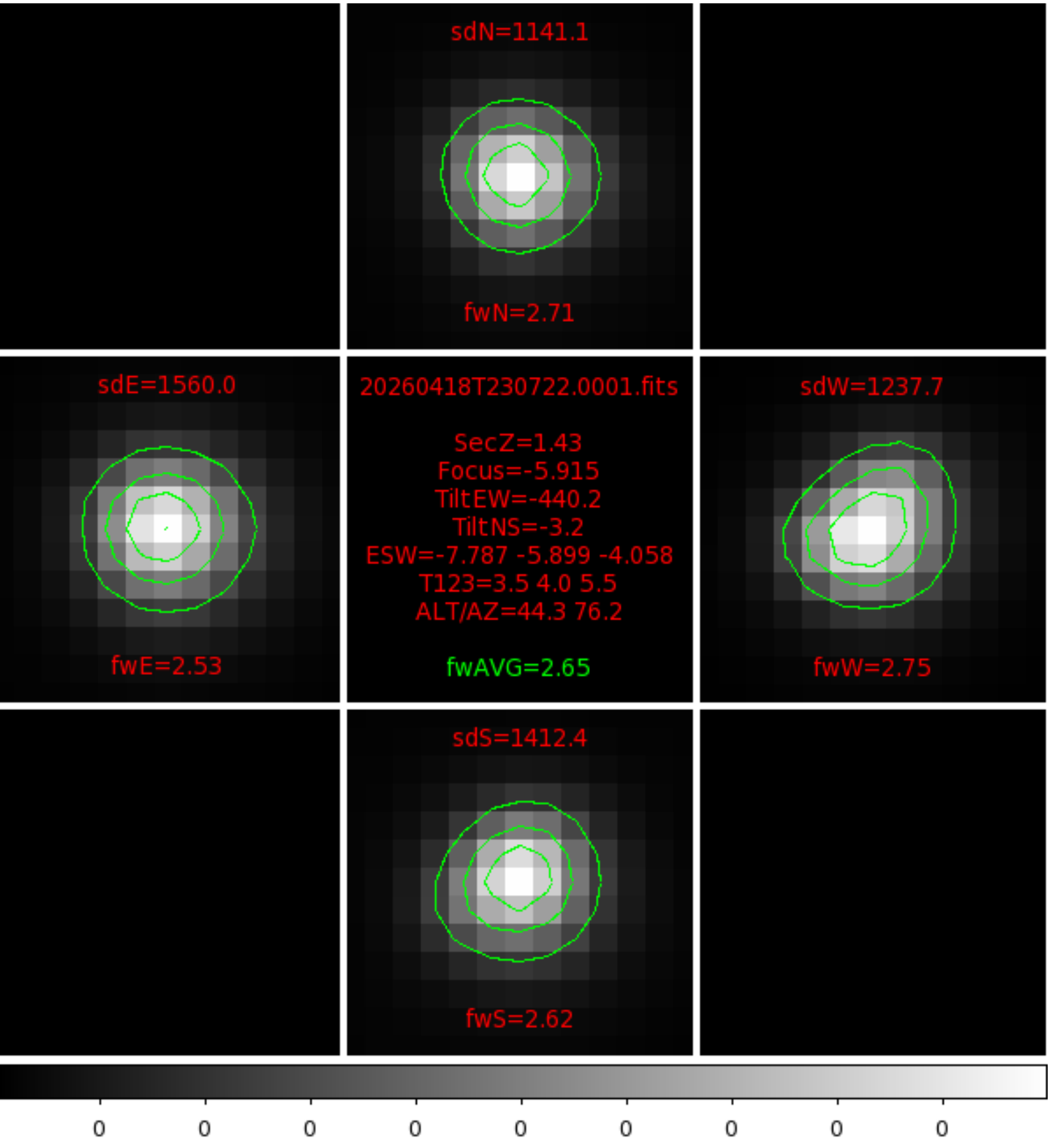
sdN=1141.1
fwN=2.71
sdE=1560.0
fwE=2.53
20260418T230722.0001.fits
SecZ=1.43
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.5 4.0 5.5
ALT/AZ=44.3 76.2
fwAVG=2.65
sdW=1237.7
fwW=2.75
sdS=1412.4
fwS=2.62
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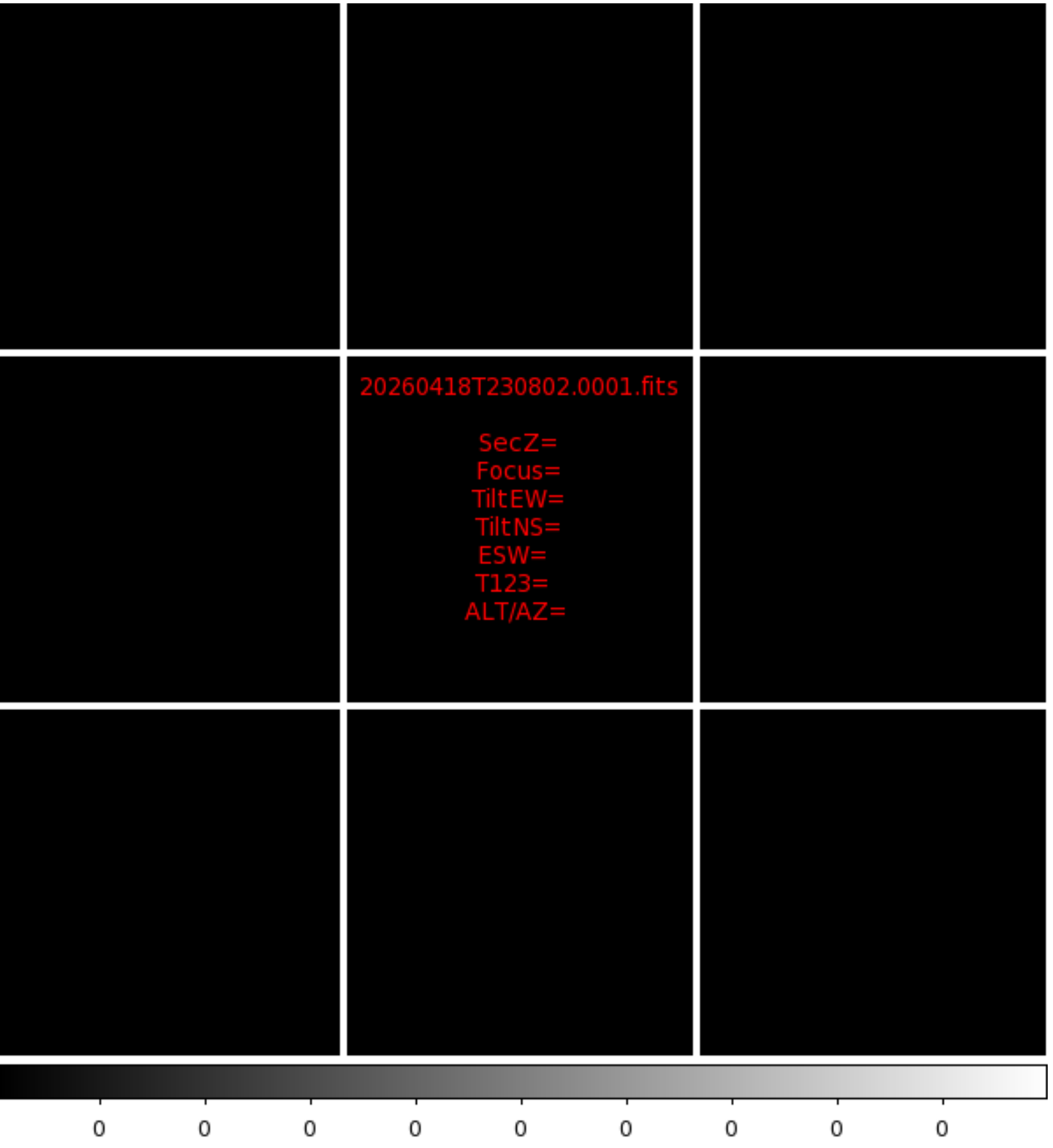
20260418T230802.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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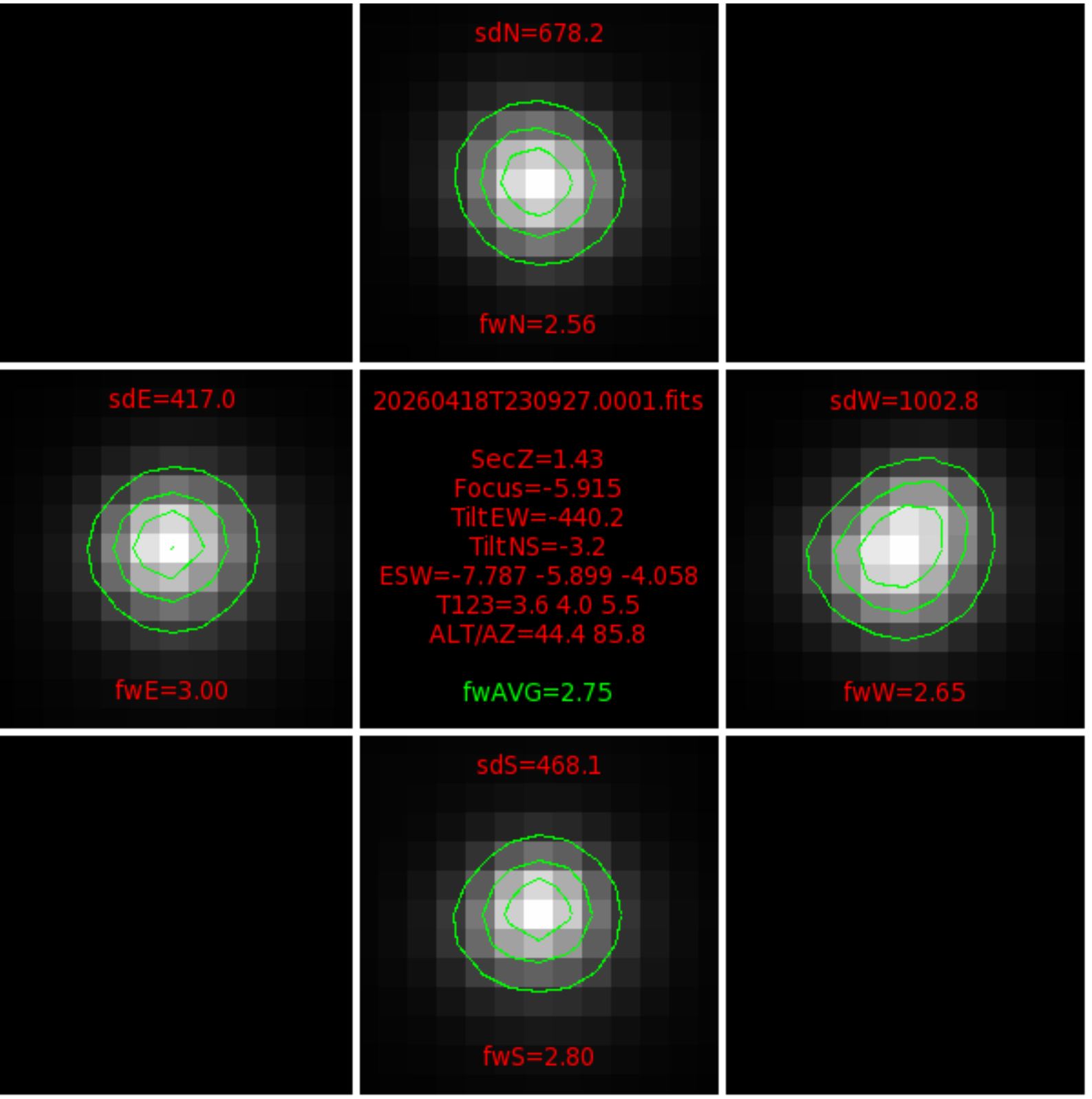
sdN=678.2
fwN=2.56
sdE=417.0
fwE=3.00
20260418T230927.0001.fits
SecZ=1.43
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.6 4.0 5.5
ALT/AZ=44.4 85.8
fwAVG=2.75
sdW=1002.8
fwW=2.65
sdS=468.1
fwS=2.80
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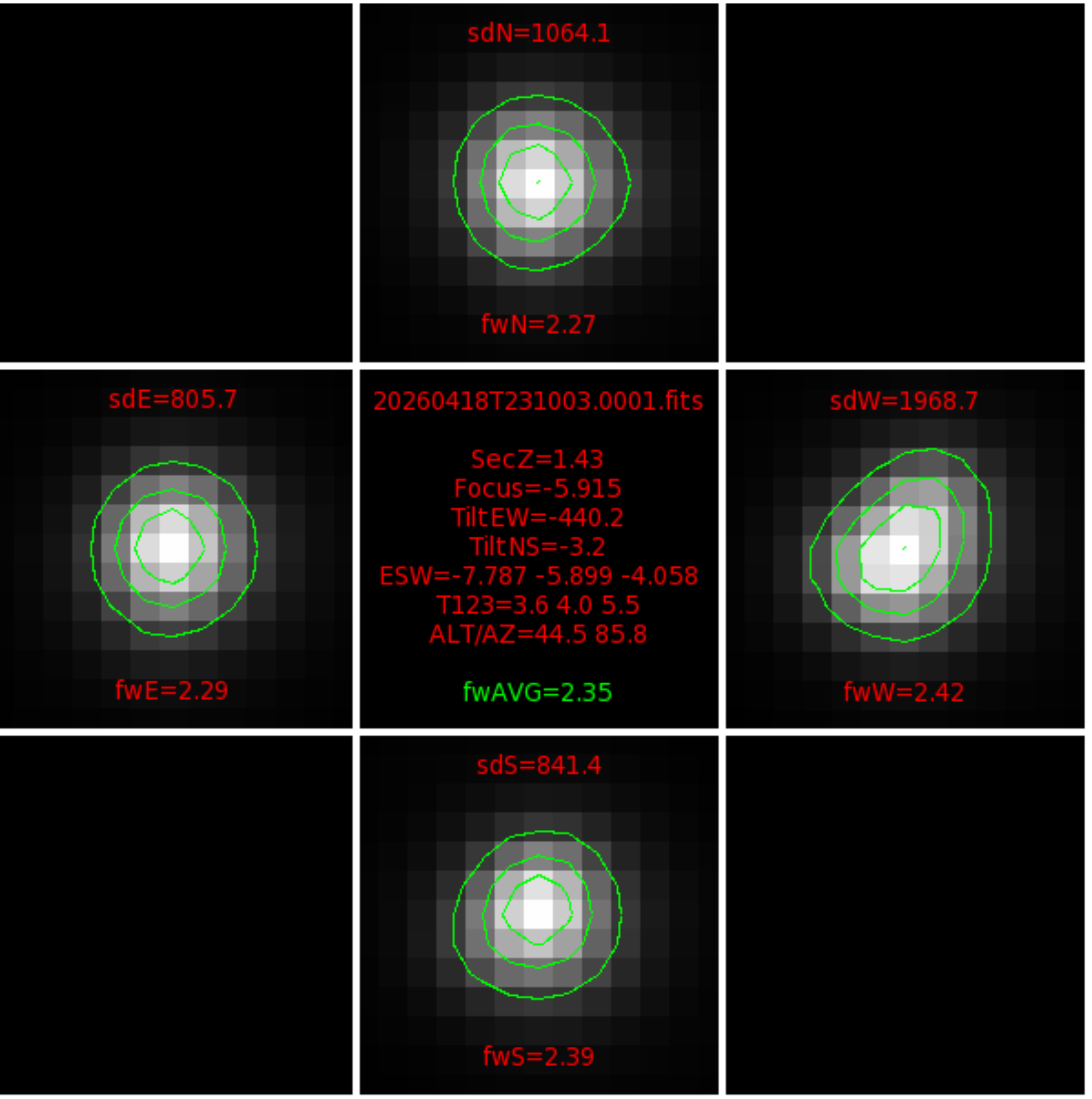
sdN=1064.1
fwN=2.27
sdE=805.7
fwE=2.29
20260418T231003.0001.fits
SecZ=1.43
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.6 4.0 5.5
ALT/AZ=44.5 85.8
fwAVG=2.35
sdW=1968.7
fwW=2.42
sdS=841.4
fwS=2.39
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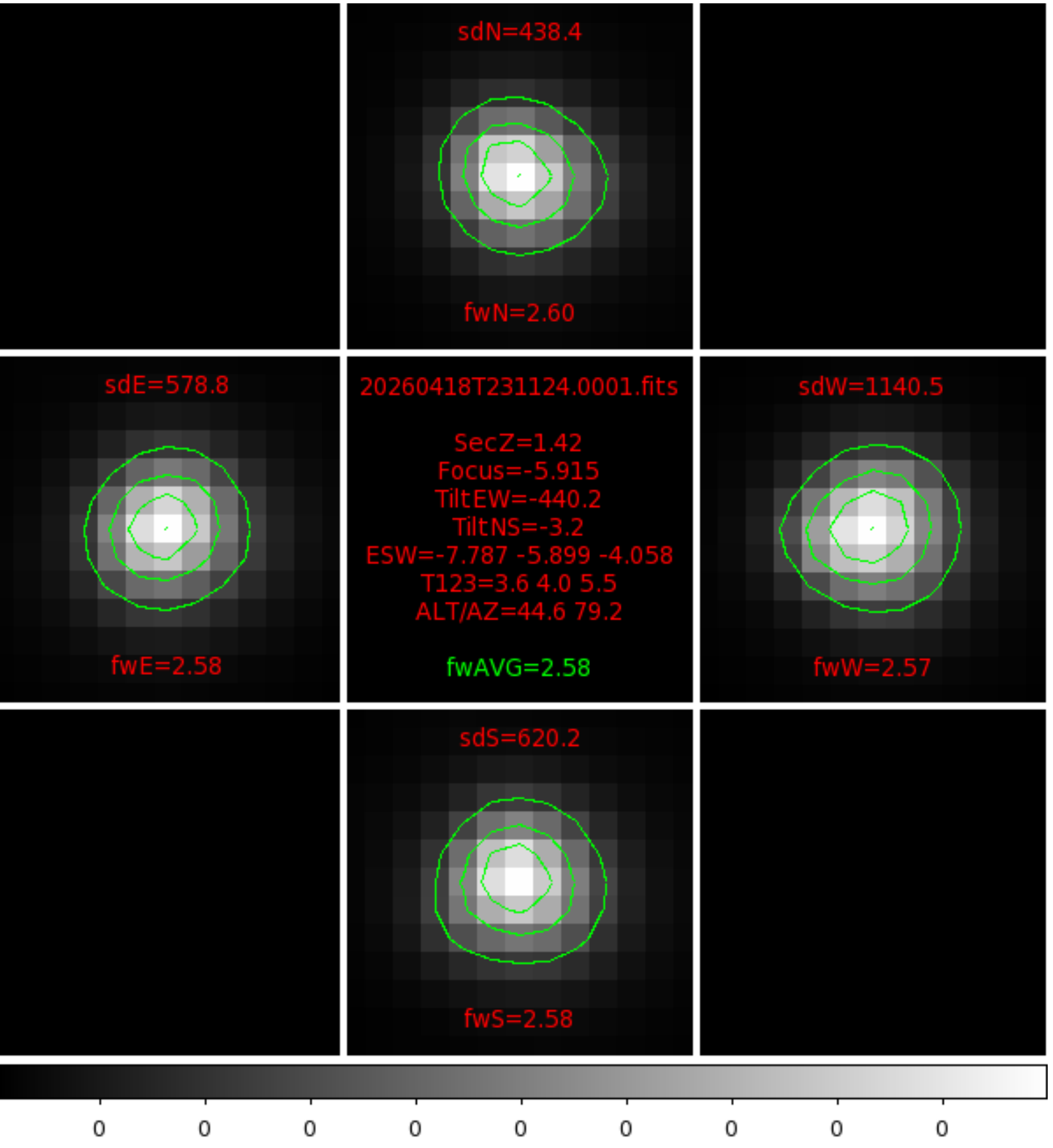
sdN=438.4
fwN=2.60
sdE=578.8
fwE=2.58
20260418T231124.0001.fits
SecZ=1.42
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.6 4.0 5.5
ALT/AZ=44.6 79.2
fwAVG=2.58
sdW=1140.5
fwW=2.57
sdS=620.2
fwS=2.58
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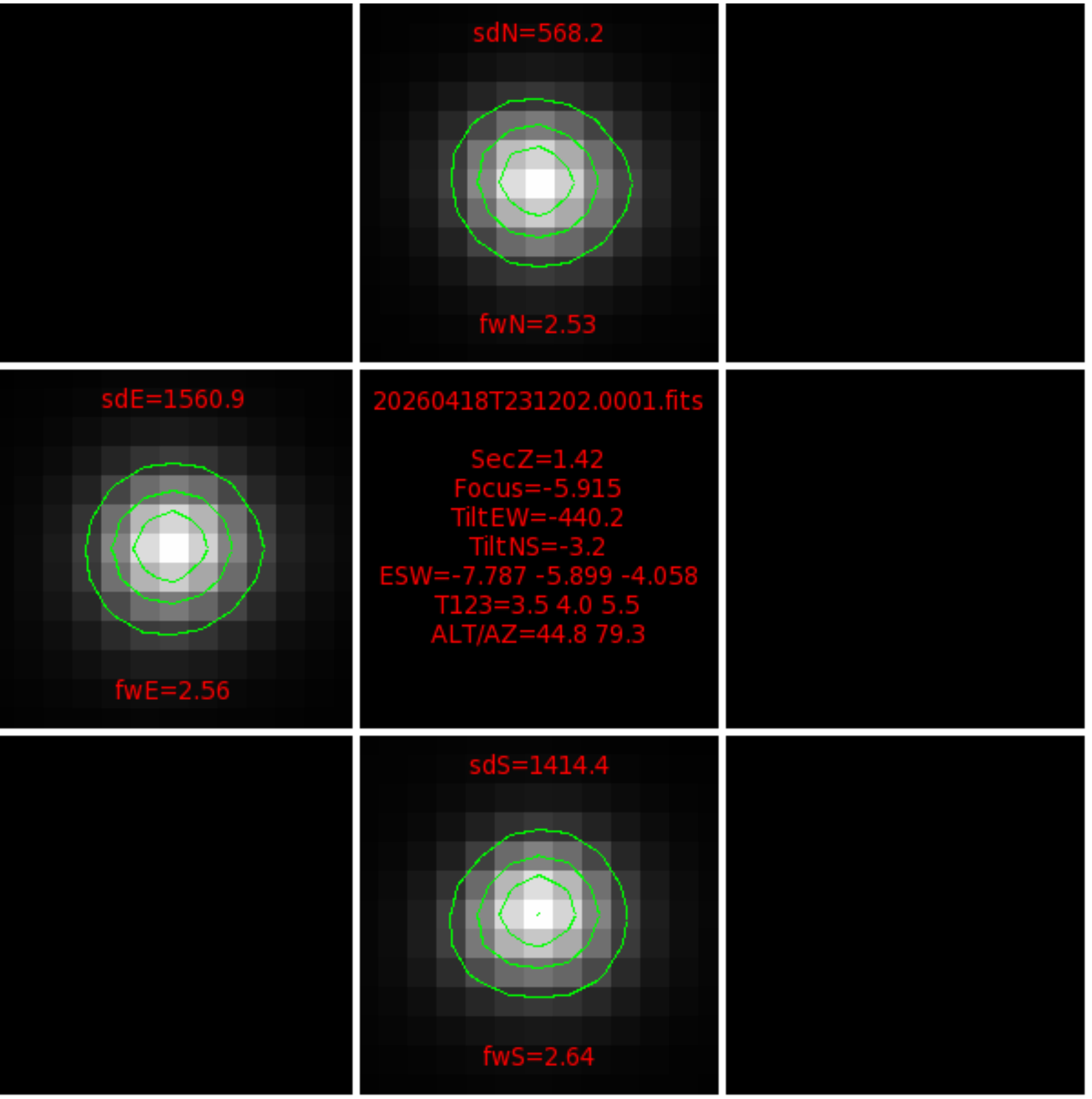
sdN=568.2
fwN=2.53
sdE=1560.9
fwE=2.56
20260418T231202.0001.fits
SecZ=1.42
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.5 4.0 5.5
ALT/AZ=44.8 79.3
sdS=1414.4
fwS=2.64
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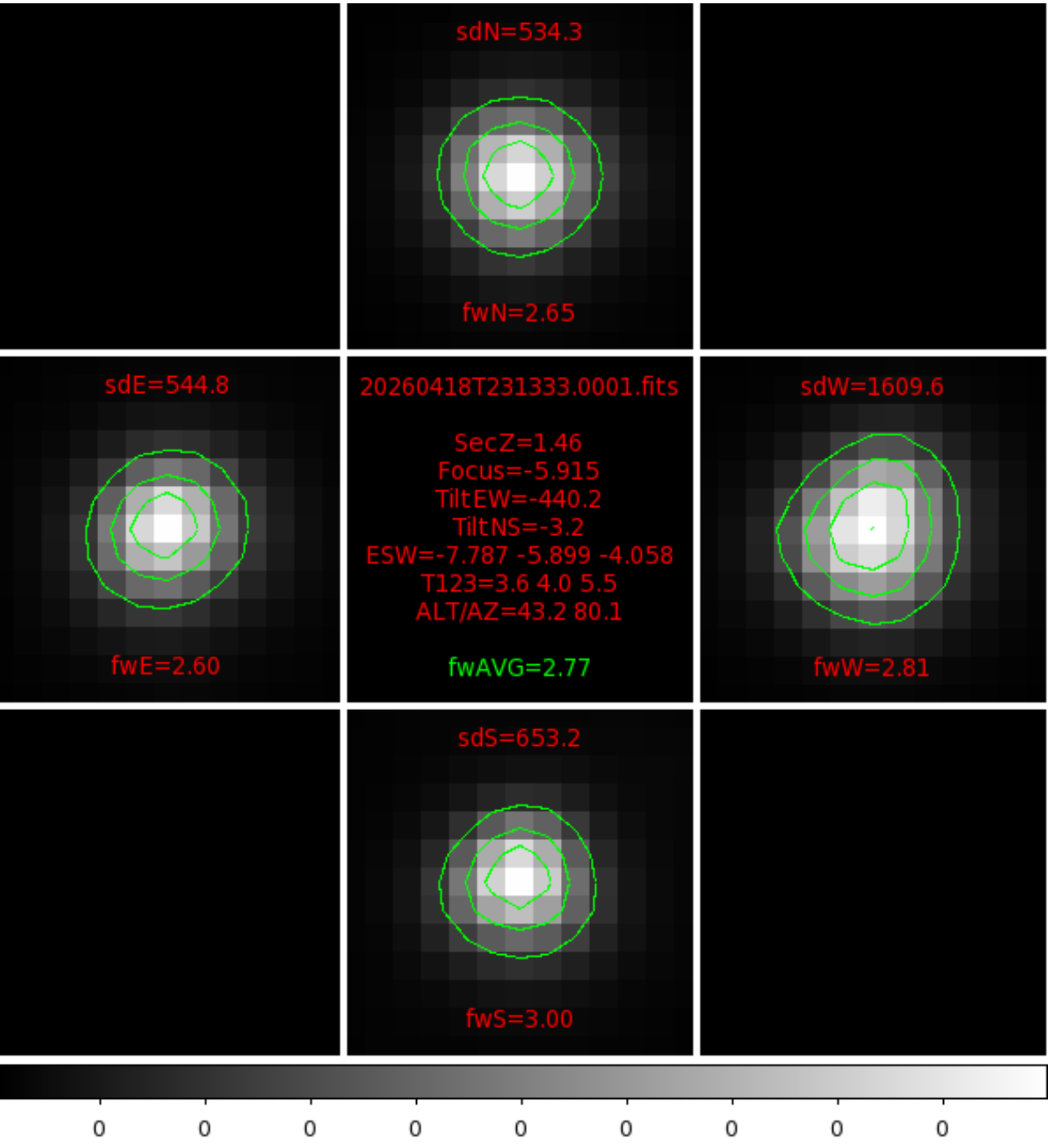
sdN=534.3
fwN=2.65
sdE=544.8
fwE=2.60
20260418T231333.0001.fits
SecZ=1.46
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.6 4.0 5.5
ALT/AZ=43.2 80.1
fwAVG=2.77
sdW=1609.6
fwW=2.81
sdS=653.2
fwS=3.00
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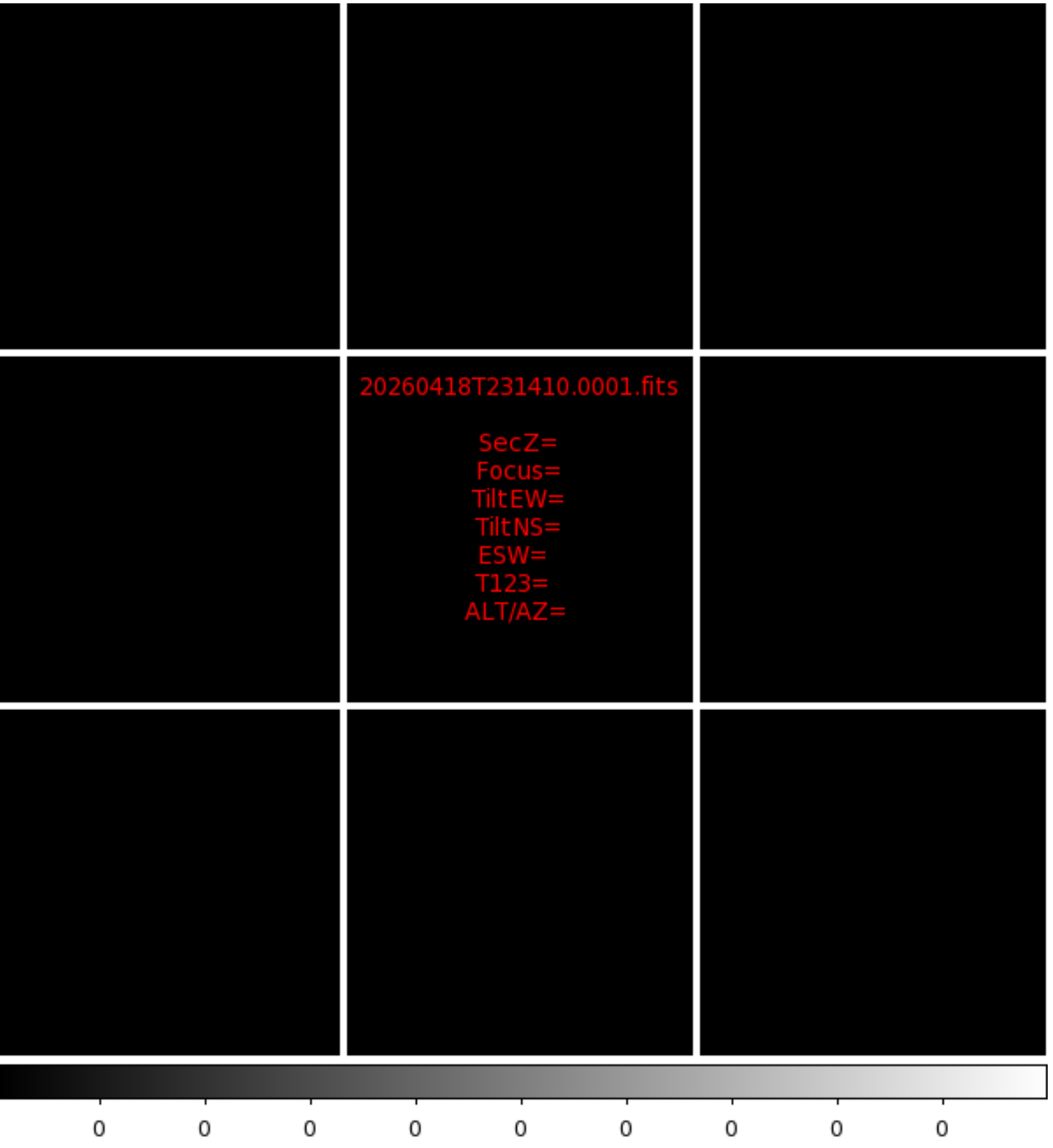
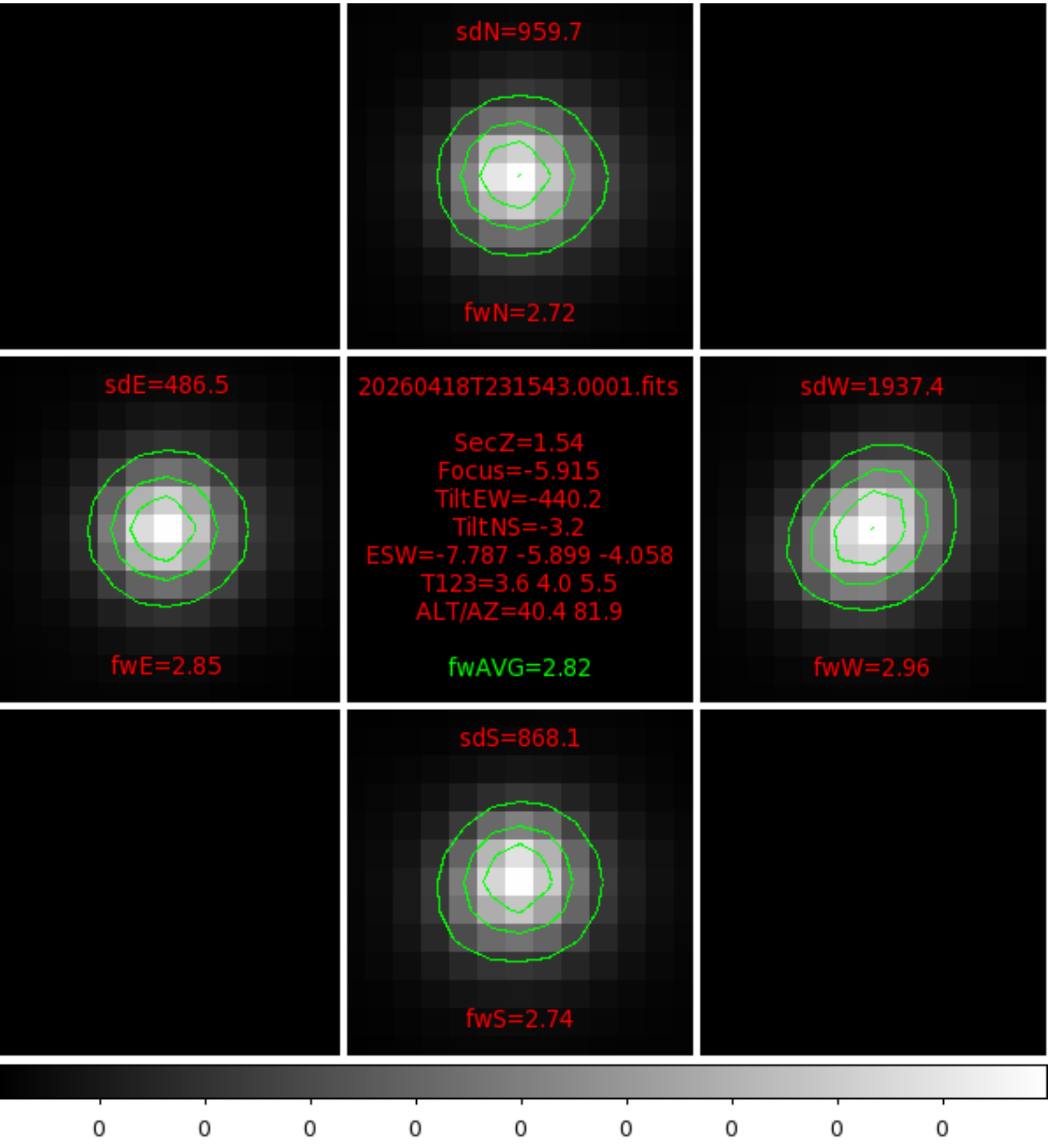

20260418T231410.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0


sdN=959.7
fwN=2.72
sdE=486.5
fwE=2.85
20260418T231543.0001.fits
SecZ=1.54
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.6 4.0 5.5
ALT/AZ=40.4 81.9
fwAVG=2.82
sdW=1937.4
fwW=2.96
sdS=868.1
fwS=2.74
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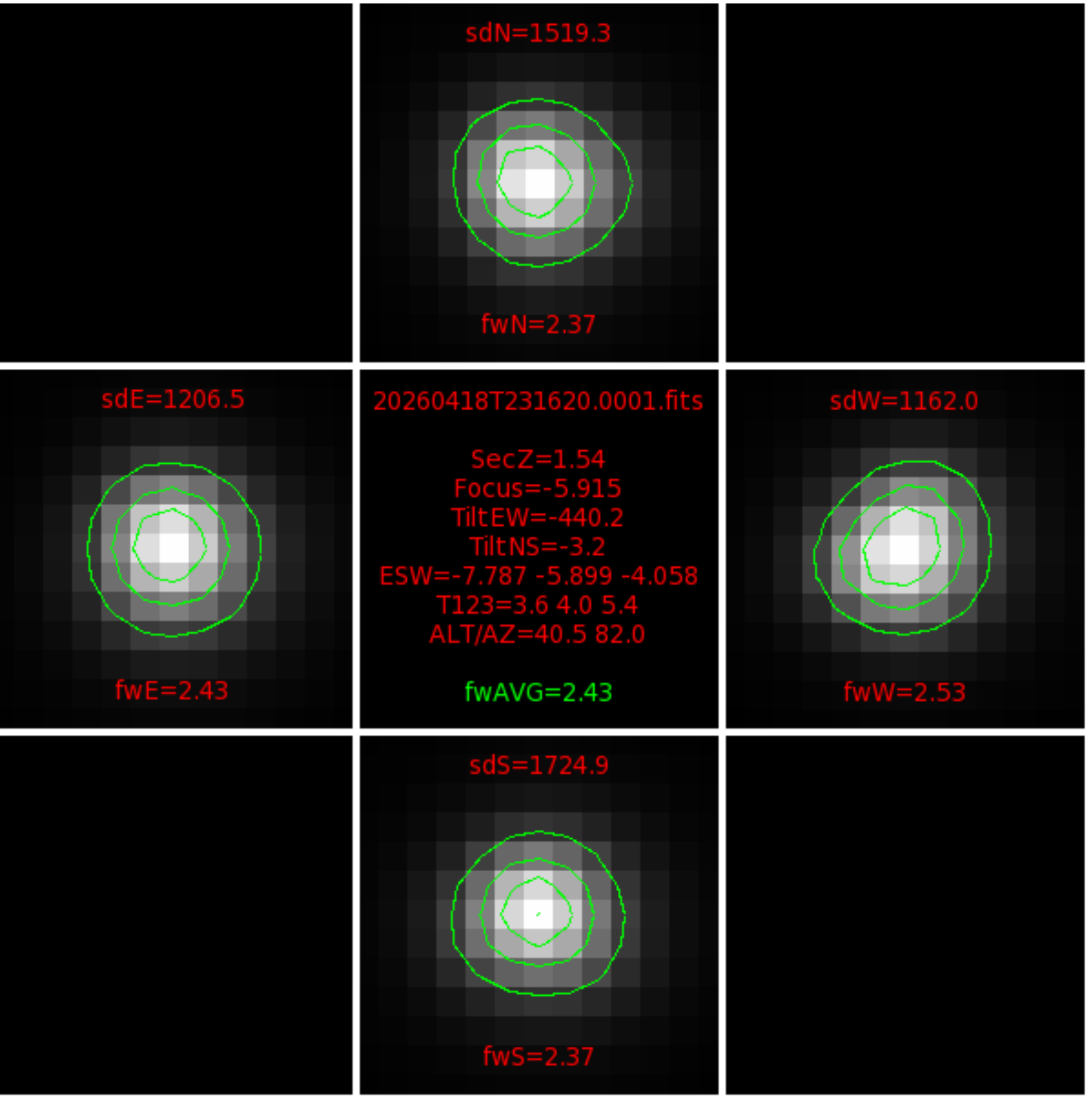
sdN=1519.3
fwN=2.37
sdE=1206.5
fwE=2.43
20260418T231620.0001.fits
SecZ=1.54
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.6 4.0 5.4
ALT/AZ=40.5 82.0
fwAVG=2.43
sdW=1162.0
fwW=2.53
sdS=1724.9
fwS=2.37
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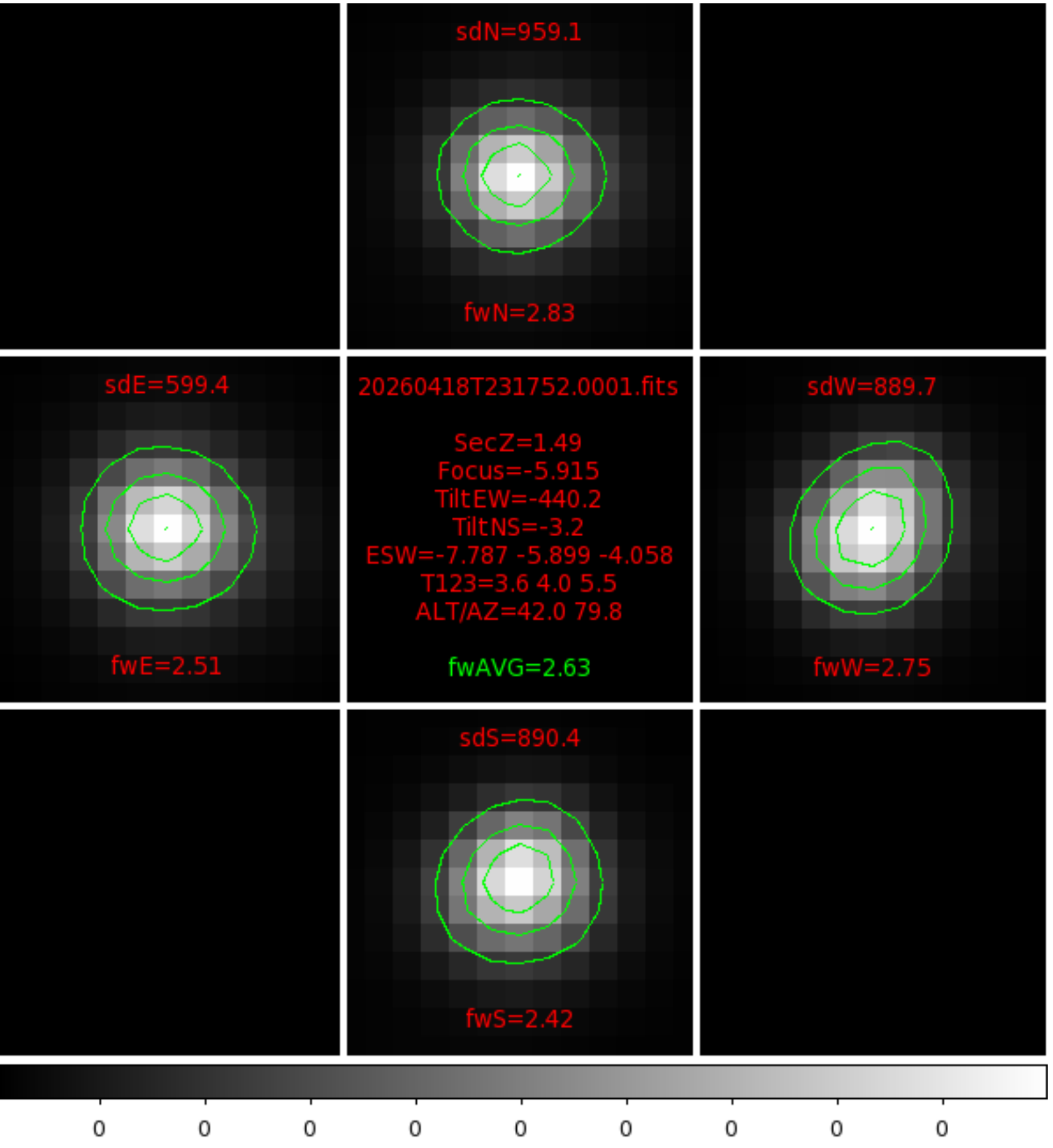
sdN=959.1
fwN=2.83
sdE=599.4
fwE=2.51
20260418T231752.0001.fits
SecZ=1.49
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.6 4.0 5.5
ALT/AZ=42.0 79.8
fwAVG=2.63
sdW=889.7
fwW=2.75
sdS=890.4
fwS=2.42
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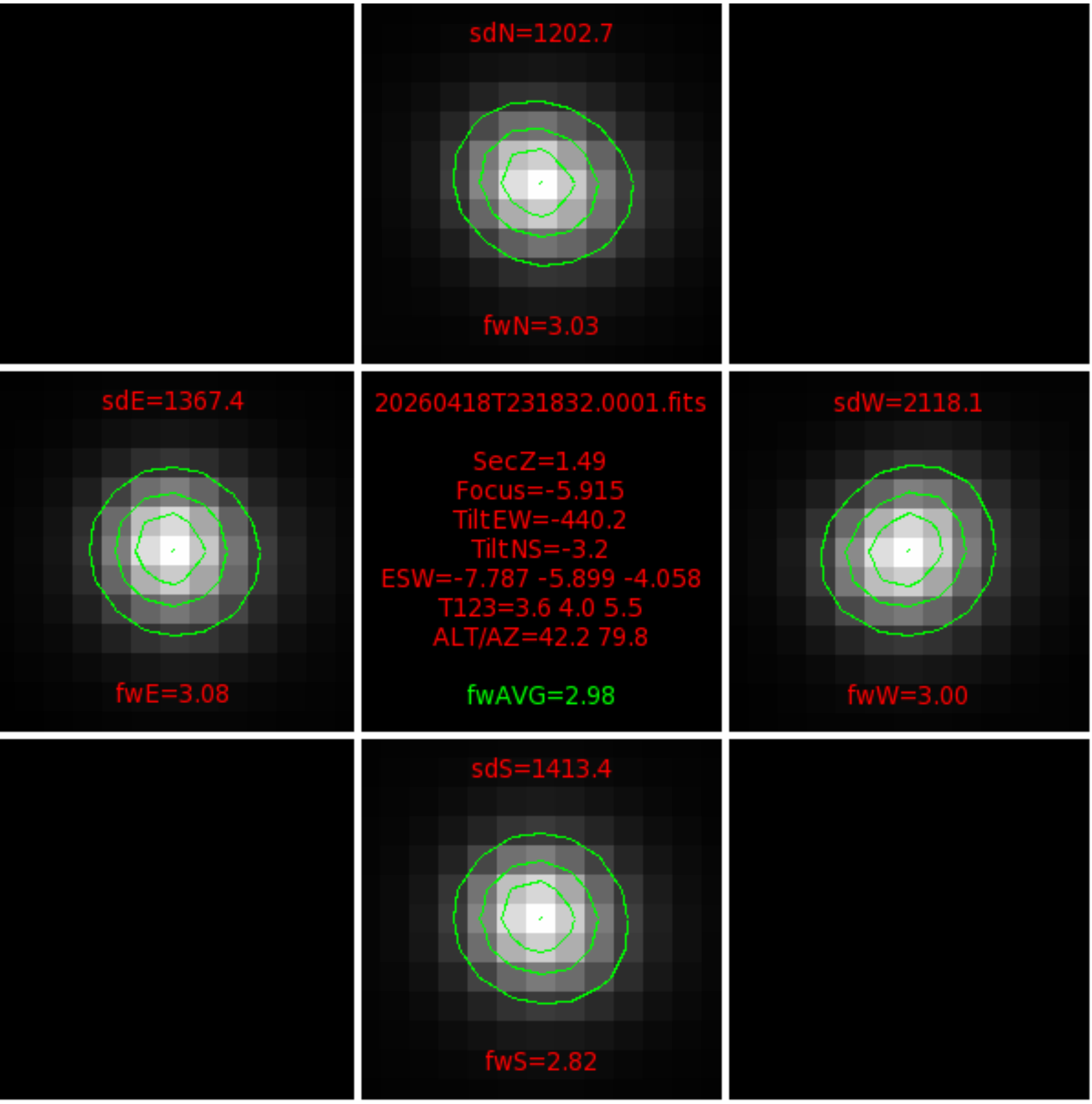
sdN=1202.7
fwN=3.03
sdE=1367.4
fwE=3.08
20260418T231832.0001.fits
SecZ=1.49
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.6 4.0 5.5
ALT/AZ=42.2 79.8
fwAVG=2.98
sdW=2118.1
fwW=3.00
sdS=1413.4
fwS=2.82
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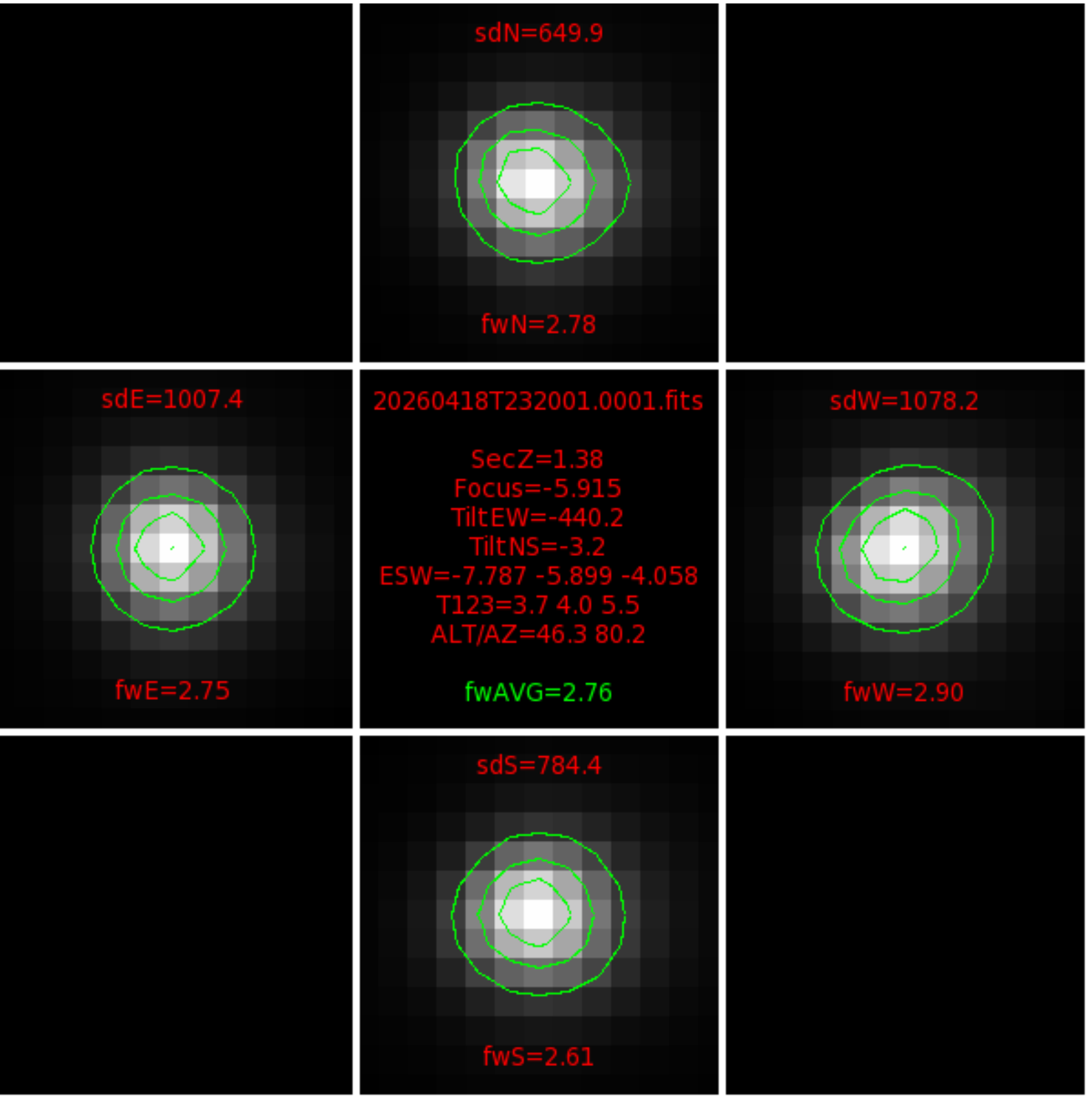
sdN=649.9
fwN=2.78
sdE=1007.4
fwE=2.75
20260418T232001.0001.fits
SecZ=1.38
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.7 4.0 5.5
ALT/AZ=46.3 80.2
fwAVG=2.76
sdW=1078.2
fwW=2.90
sdS=784.4
fwS=2.61
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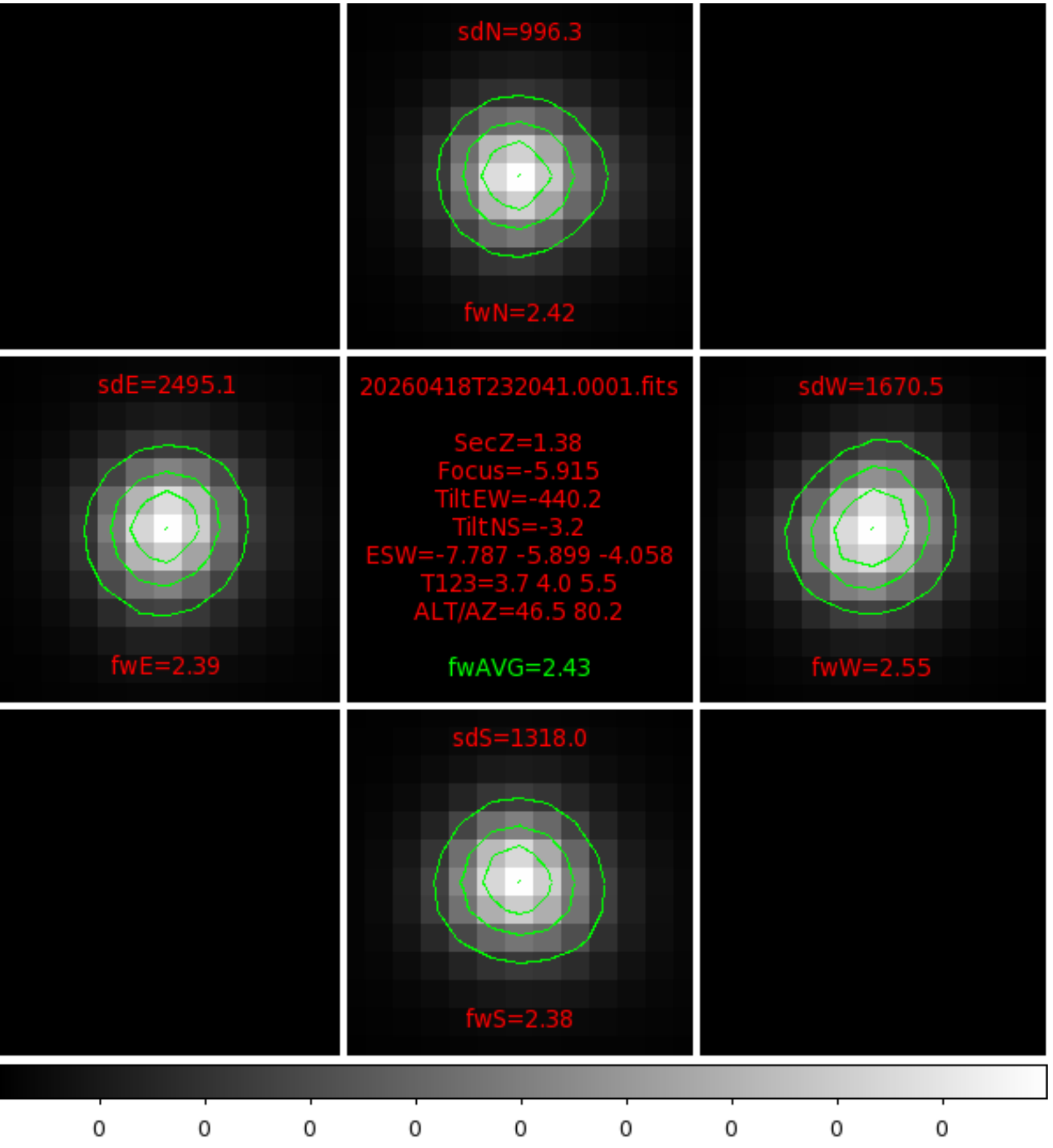
sdN=996.3
fwN=2.42
sdE=2495.1
fwE=2.39
20260418T232041.0001.fits
SecZ=1.38
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.7 4.0 5.5
ALT/AZ=46.5 80.2
fwAVG=2.43
sdW=1670.5
fwW=2.55
sdS=1318.0
fwS=2.38
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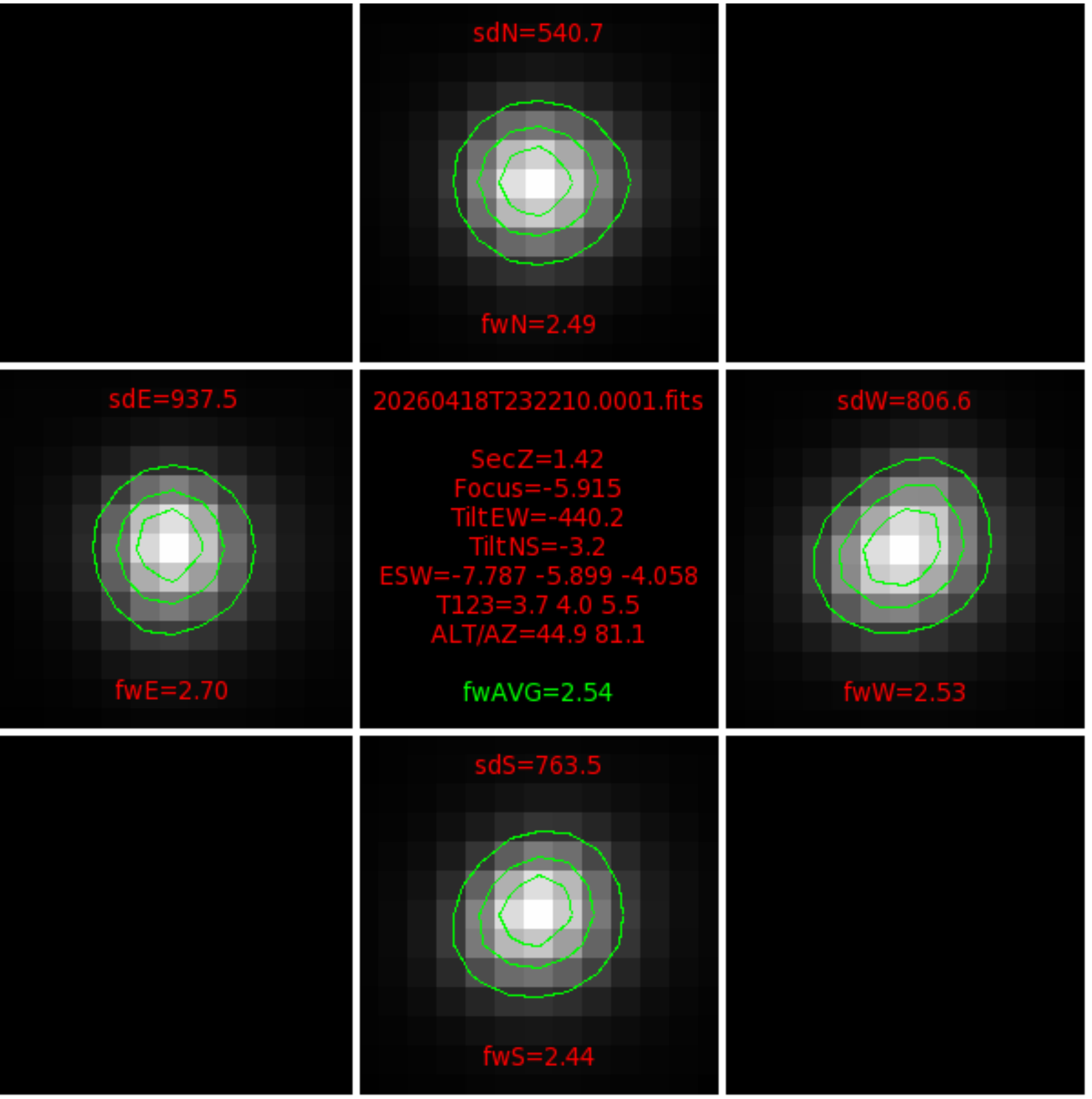
sdN=540.7
fwN=2.49
sdE=937.5
fwE=2.70
20260418T232210.0001.fits
SecZ=1.42
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.7 4.0 5.5
ALT/AZ=44.9 81.1
fwAVG=2.54
sdW=806.6
fwW=2.53
sdS=763.5
fwS=2.44
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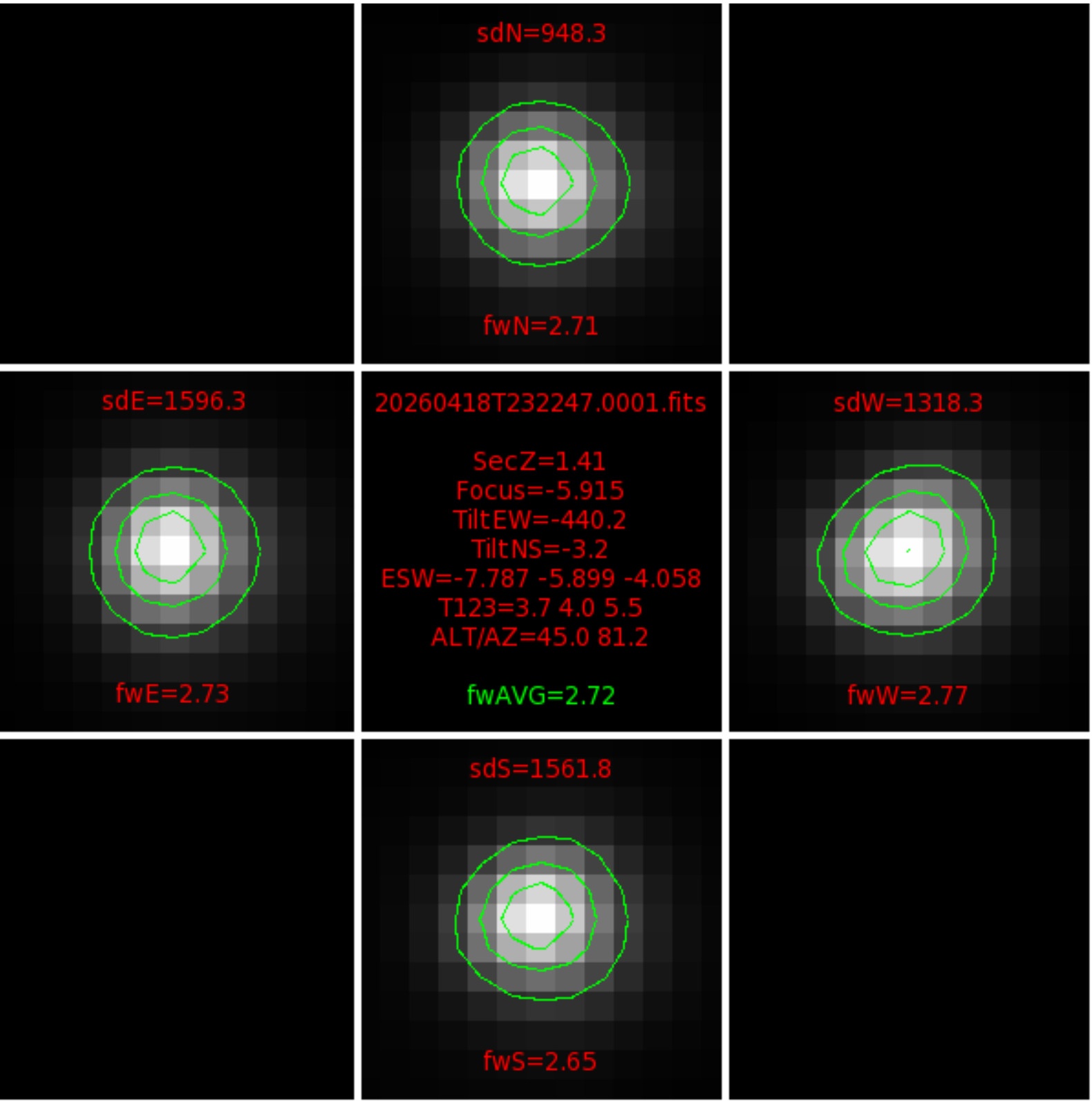
sdN=948.3
fwN=2.71
sdE=1596.3
fwE=2.73
20260418T232247.0001.fits
SecZ=1.41
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.7 4.0 5.5
ALT/AZ=45.0 81.2
fwAVG=2.72
sdW=1318.3
fwW=2.77
sdS=1561.8
fwS=2.65
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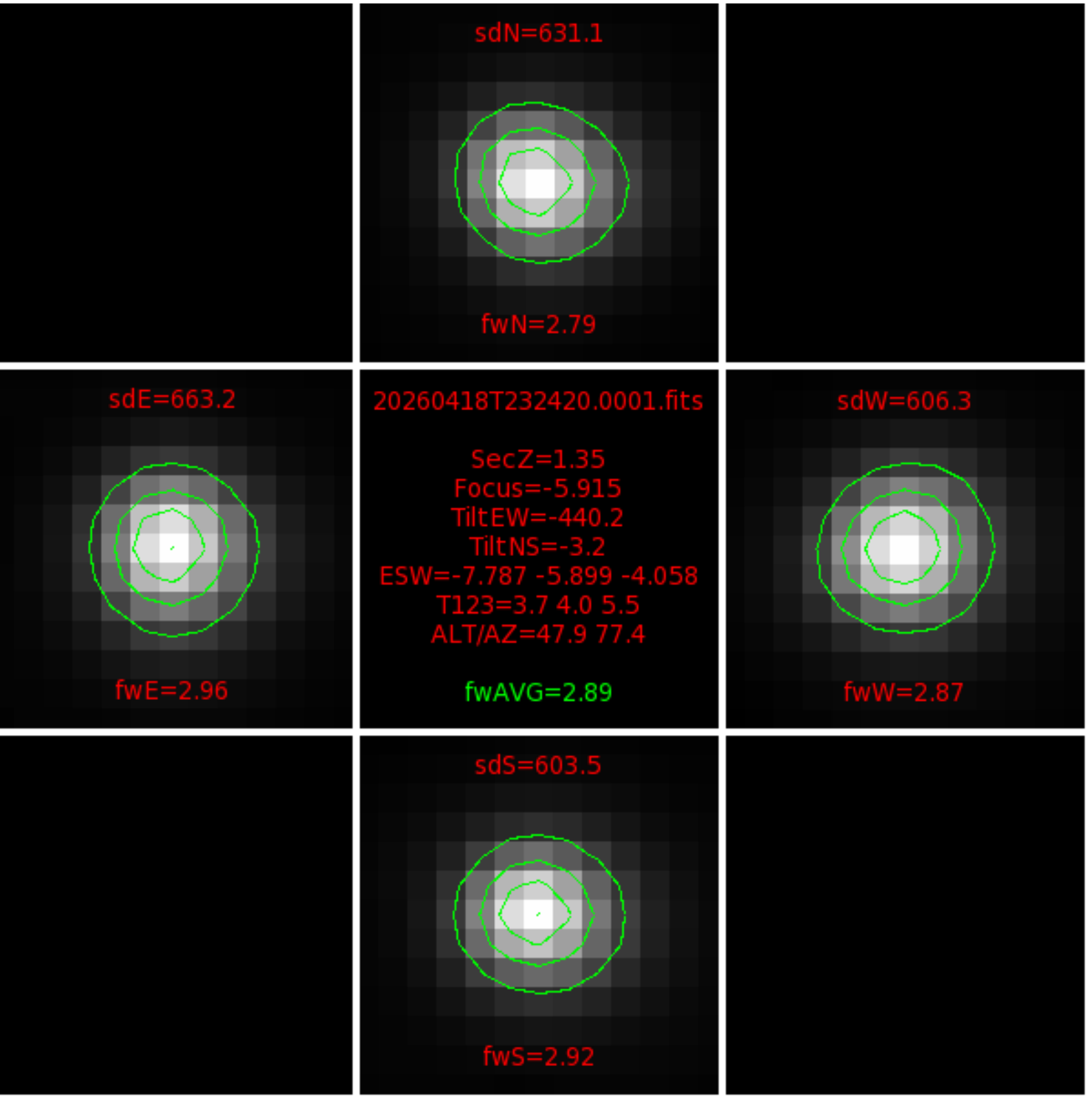
sdN=631.1
fwN=2.79
sdE=663.2
fwE=2.96
20260418T232420.0001.fits
SecZ=1.35
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.7 4.0 5.5
ALT/AZ=47.9 77.4
fwAVG=2.89
sdW=606.3
fwW=2.87
sdS=603.5
fwS=2.92
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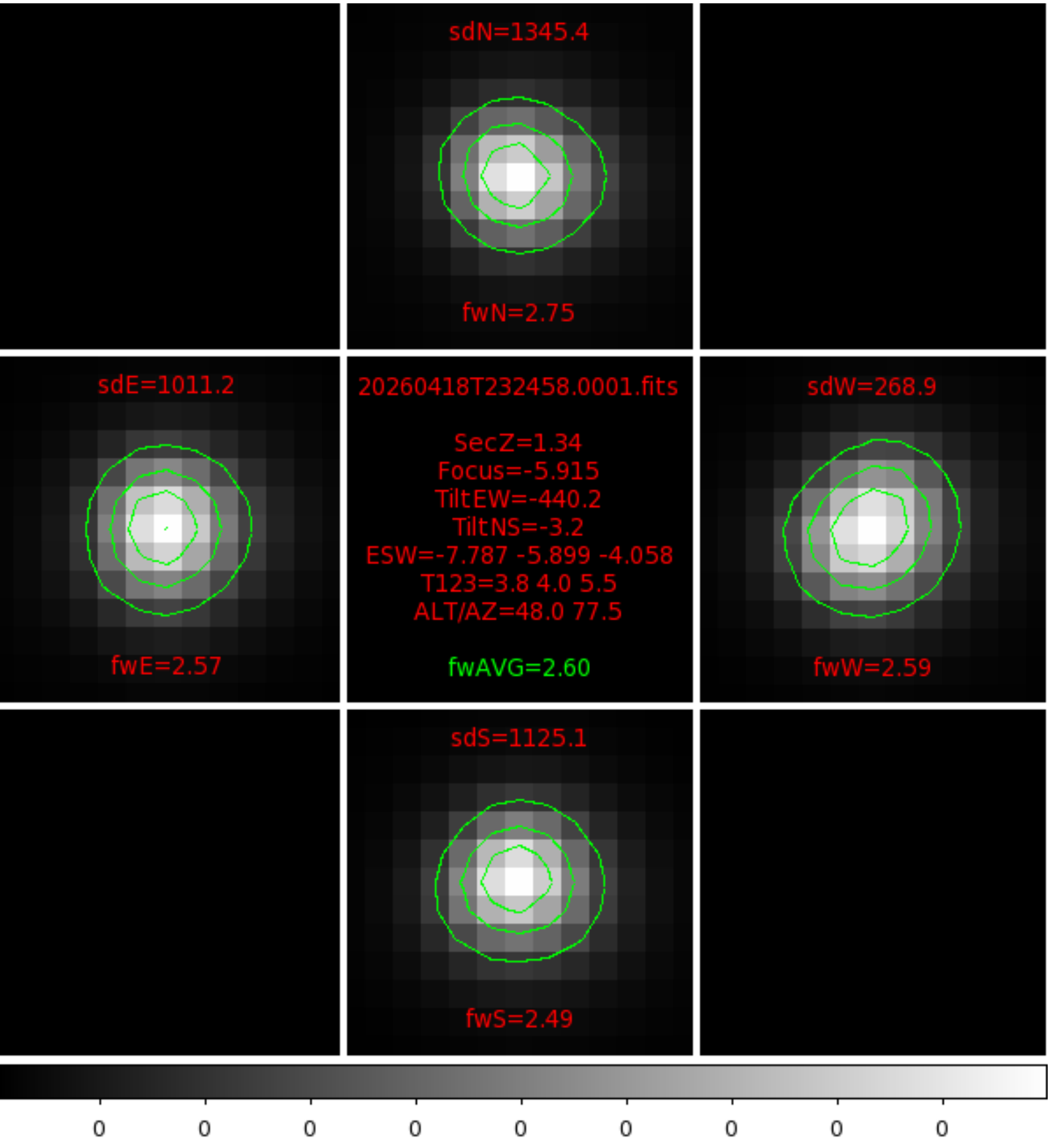
sdN=1345.4
fwN=2.75
sdE=1011.2
fwE=2.57
20260418T232458.0001.fits
SecZ=1.34
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.8 4.0 5.5
ALT/AZ=48.0 77.5
fwAVG=2.60
sdW=268.9
fwW=2.59
sdS=1125.1
fwS=2.49
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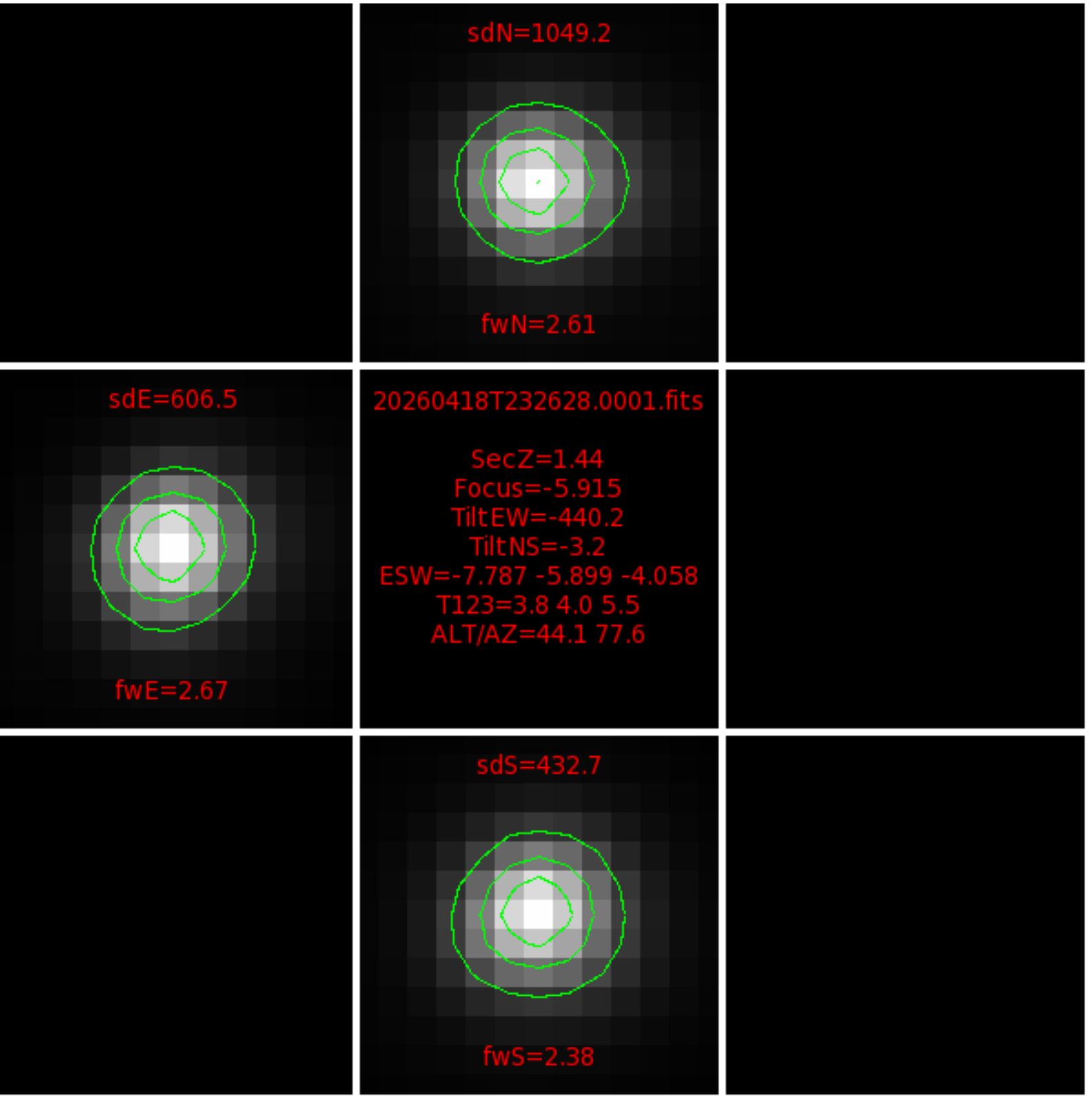
sdN=1049.2
fwN=2.61
sdE=606.5
fwE=2.67
20260418T232628.0001.fits
SecZ=1.44
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.8 4.0 5.5
ALT/AZ=44.1 77.6
sdS=432.7
fwS=2.38
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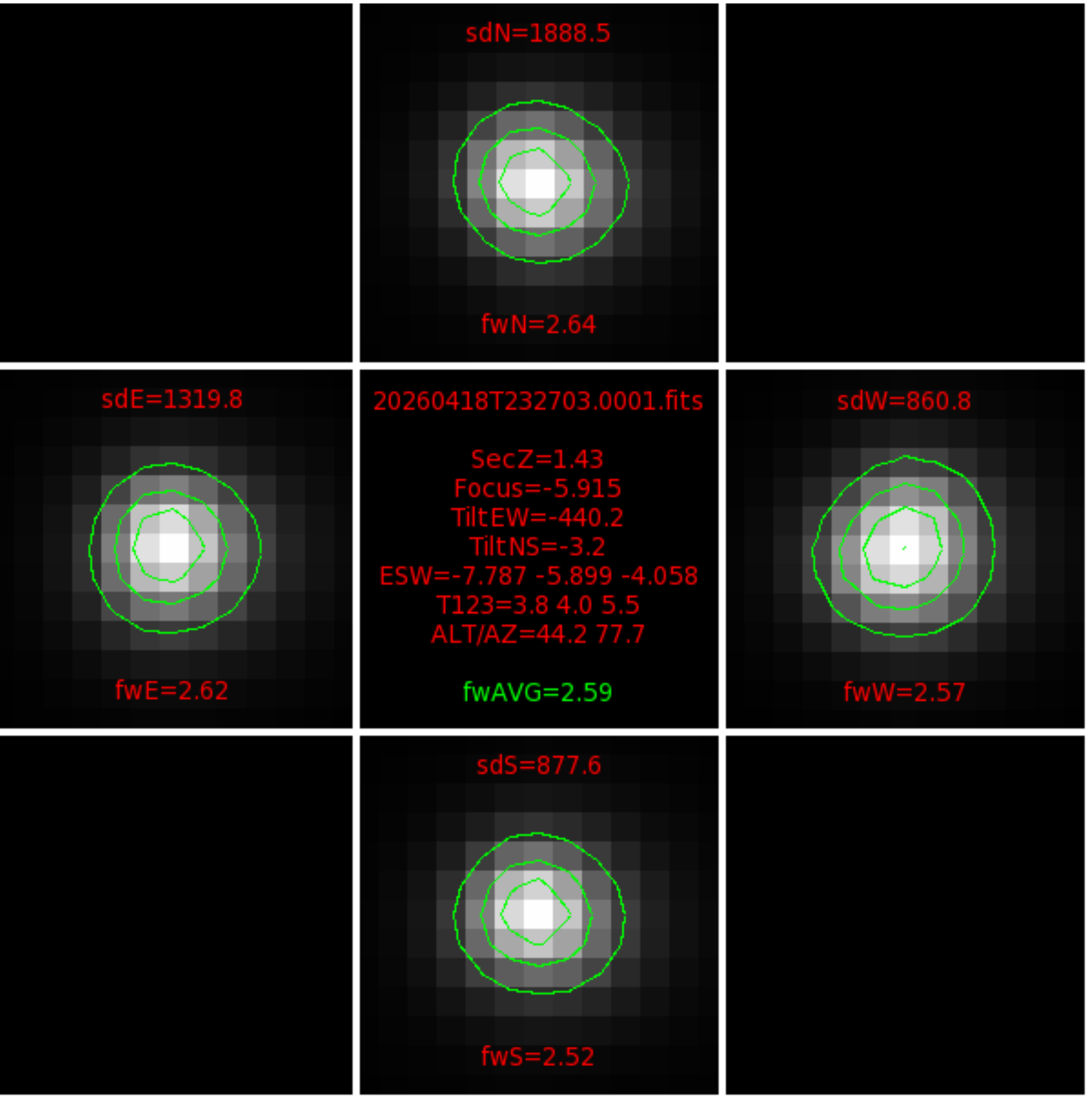
sdN=1888.5
fwN=2.64
sdE=1319.8
fwE=2.62
20260418T232703.0001.fits
SecZ=1.43
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.8 4.0 5.5
ALT/AZ=44.2 77.7
fwAVG=2.59
sdW=860.8
fwW=2.57
sdS=877.6
fwS=2.52
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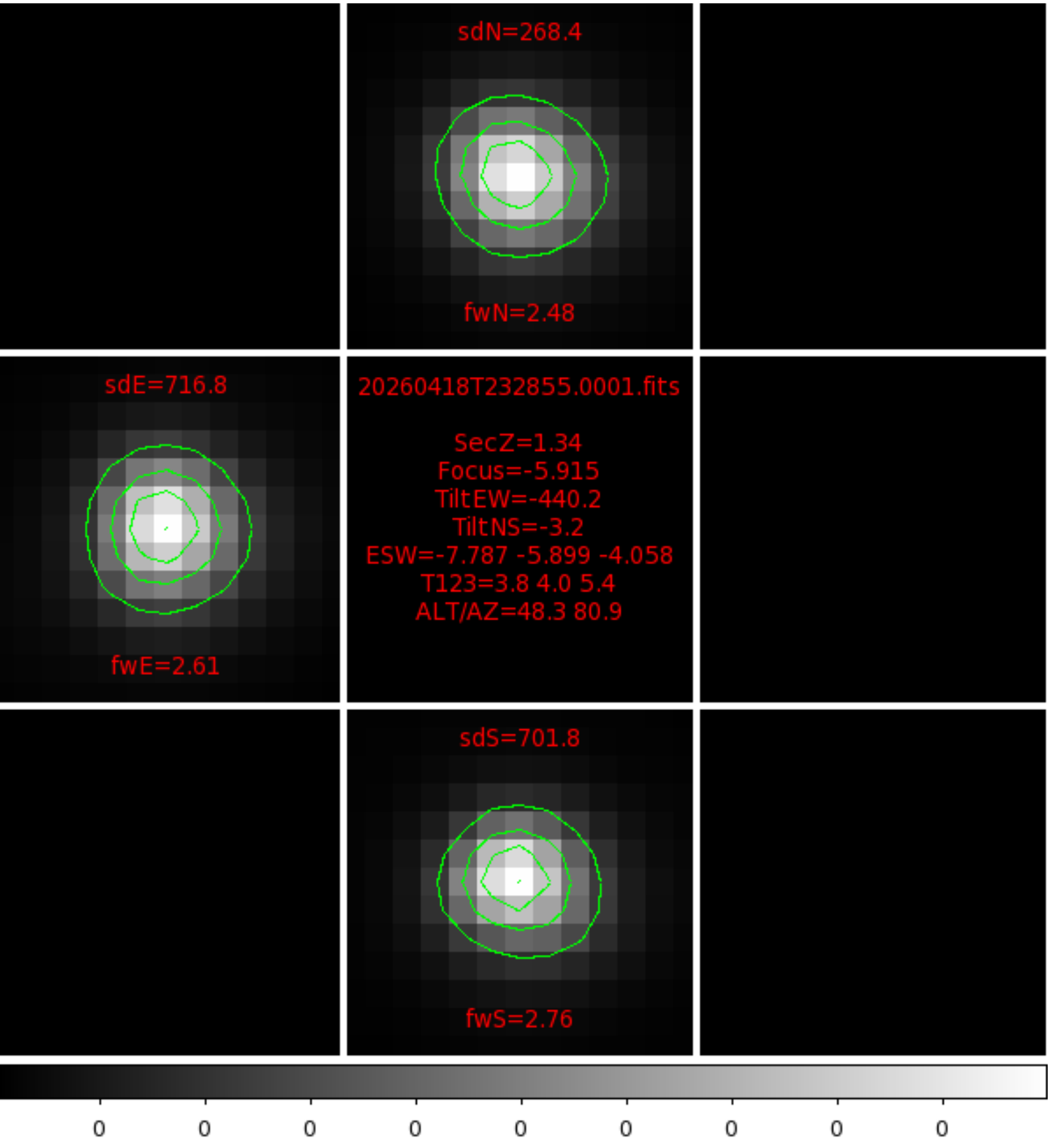
sdN=268.4
fwN=2.48
sdE=716.8
fwE=2.61
20260418T232855.0001.fits
SecZ=1.34
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=3.8 4.0 5.4
ALT/AZ=48.3 80.9
sdS=701.8
fwS=2.76
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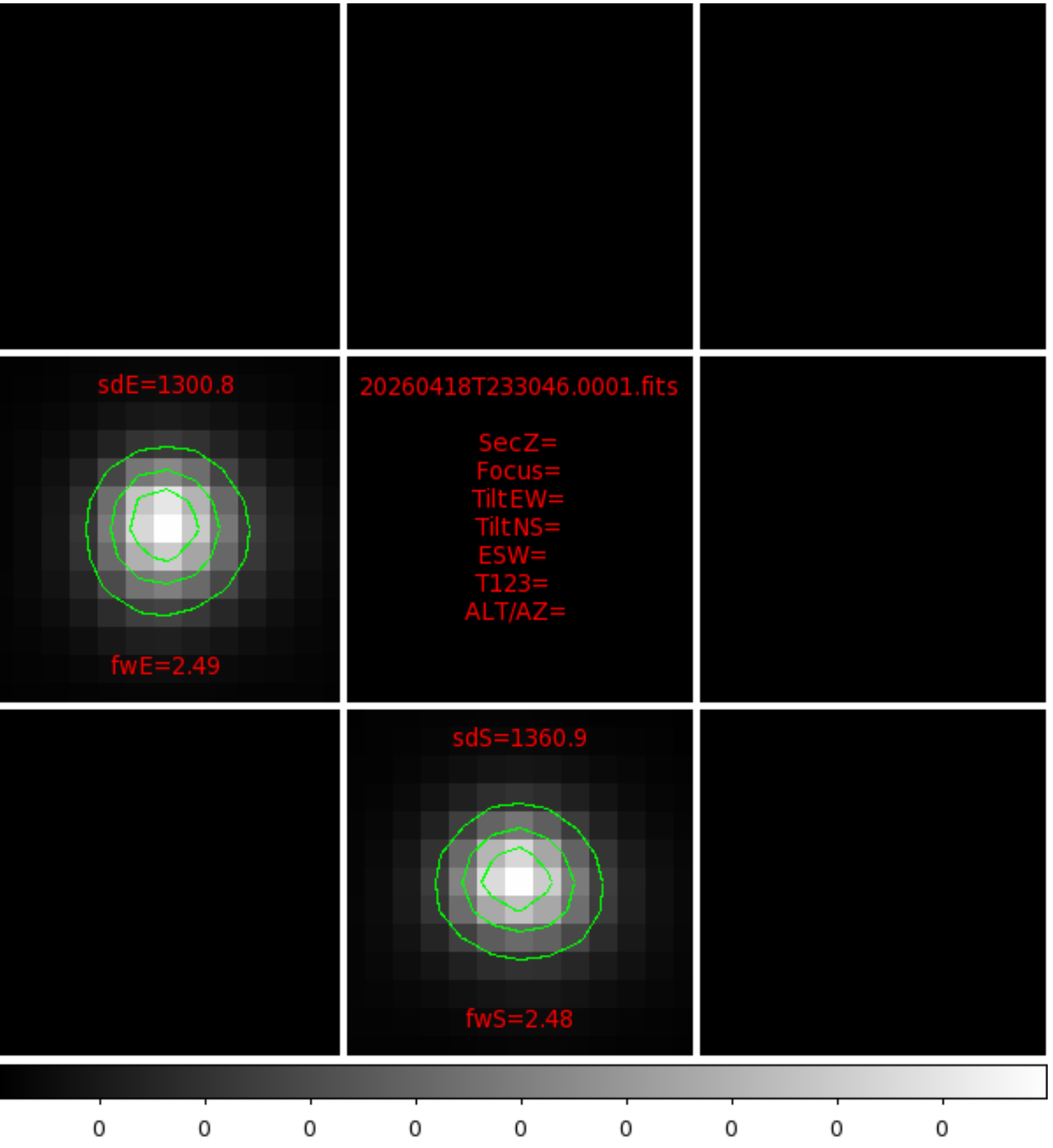
sdE=1300.8
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SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.49
sdS=1360.9
fwS=2.48
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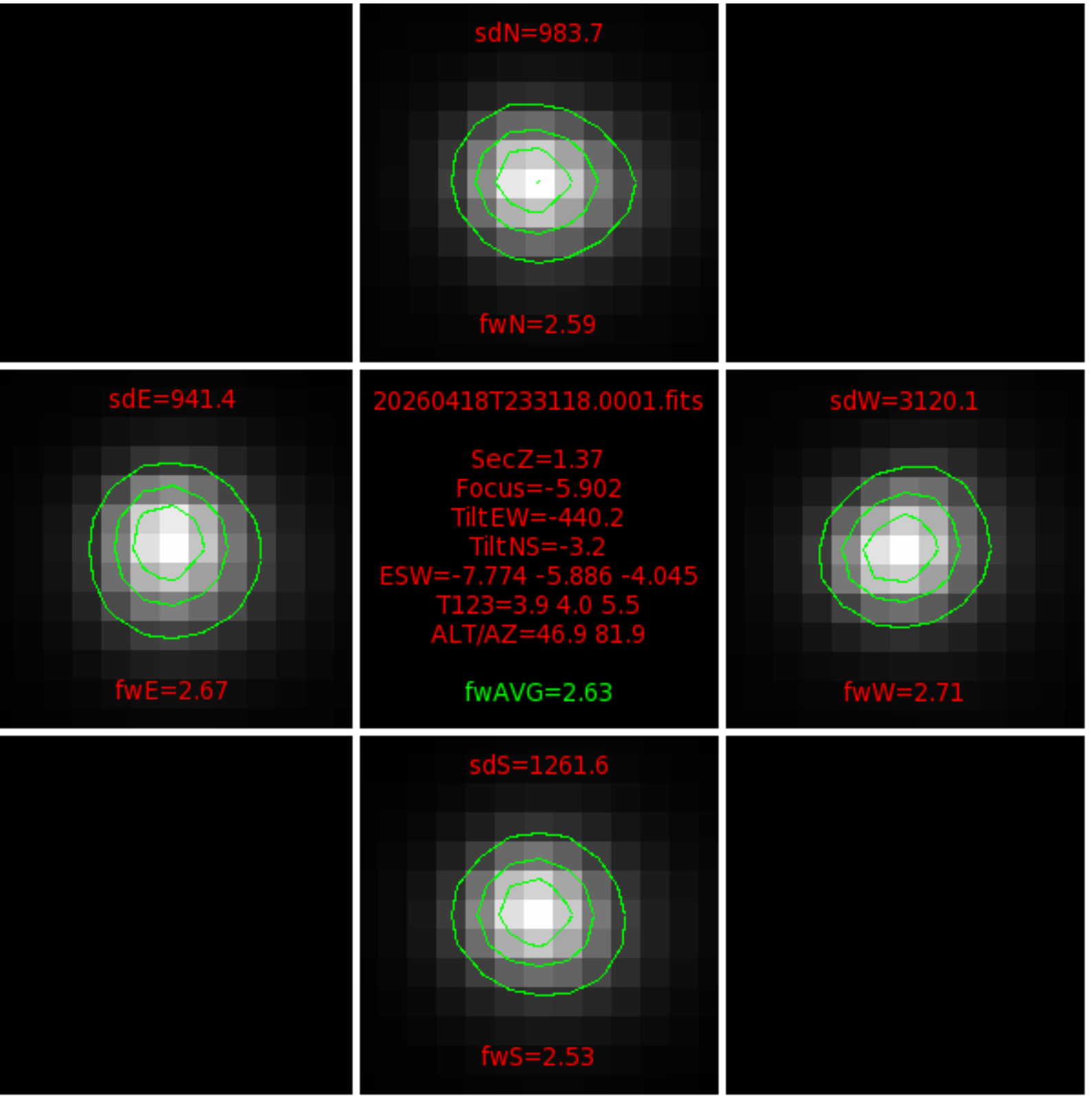
sdN=983.7
fwN=2.59
sdE=941.4
fwE=2.67
20260418T233118.0001.fits
SecZ=1.37
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=3.9 4.0 5.5
ALT/AZ=46.9 81.9
fwAVG=2.63
sdW=3120.1
fwW=2.71
sdS=1261.6
fwS=2.53
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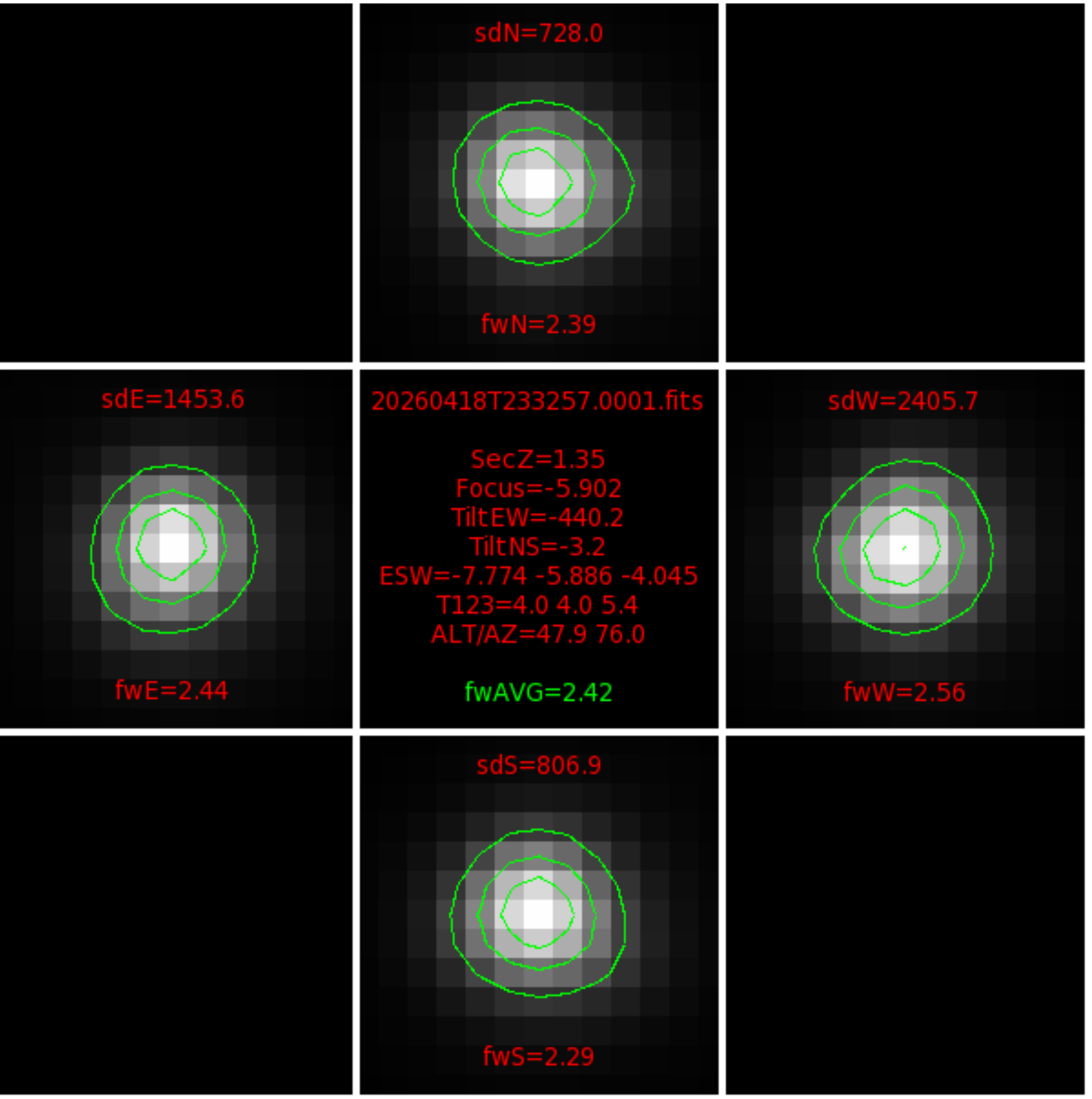
sdN=728.0
fwN=2.39
sdE=1453.6
fwE=2.44
20260418T233257.0001.fits
SecZ=1.35
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.0 4.0 5.4
ALT/AZ=47.9 76.0
fwAVG=2.42
sdW=2405.7
fwW=2.56
sdS=806.9
fwS=2.29
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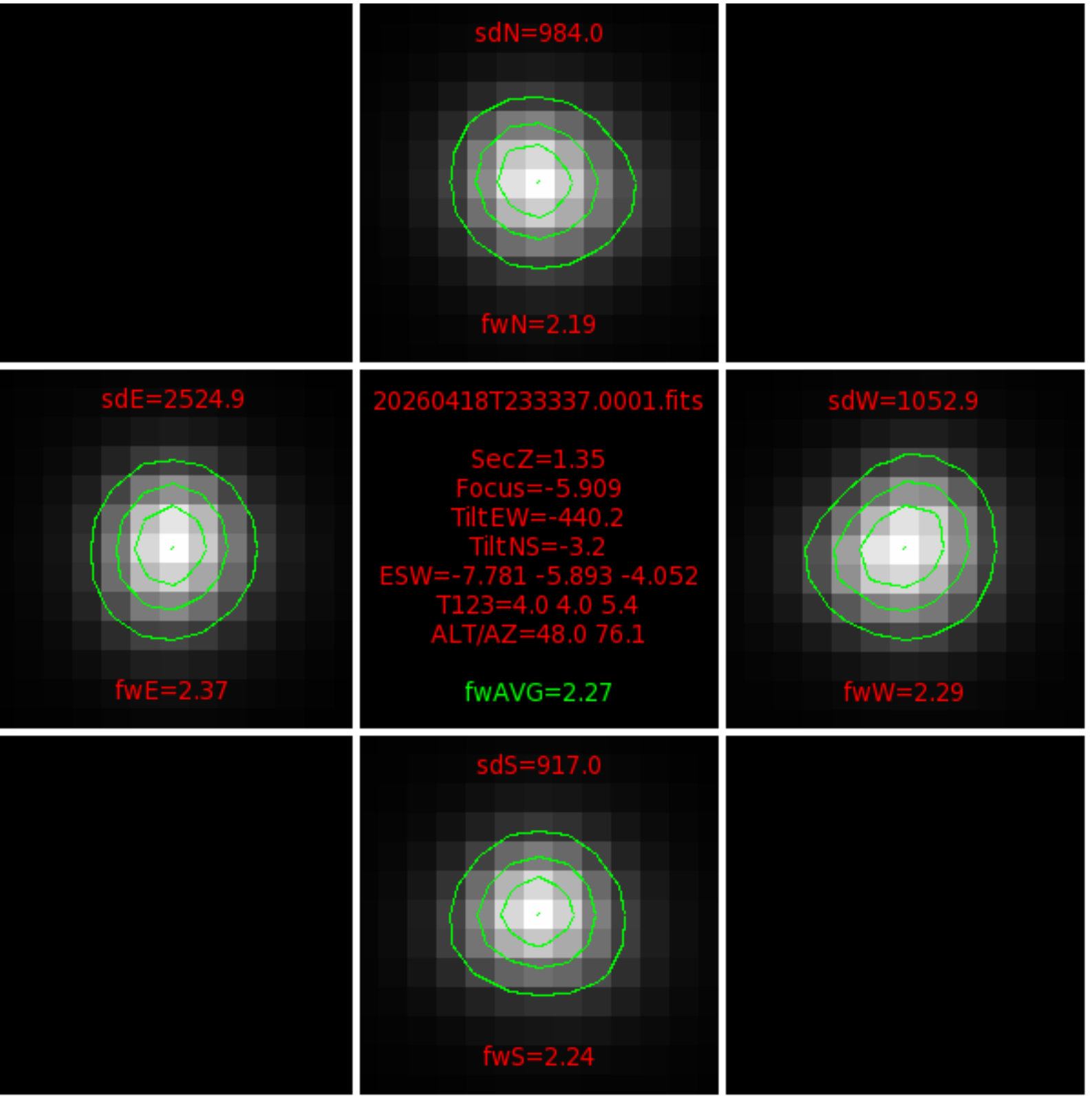
sdN=984.0
fwN=2.19
sdE=2524.9
fwE=2.37
20260418T233337.0001.fits
SecZ=1.35
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.0 4.0 5.4
ALT/AZ=48.0 76.1
fwAVG=2.27
sdW=1052.9
fwW=2.29
sdS=917.0
fwS=2.24
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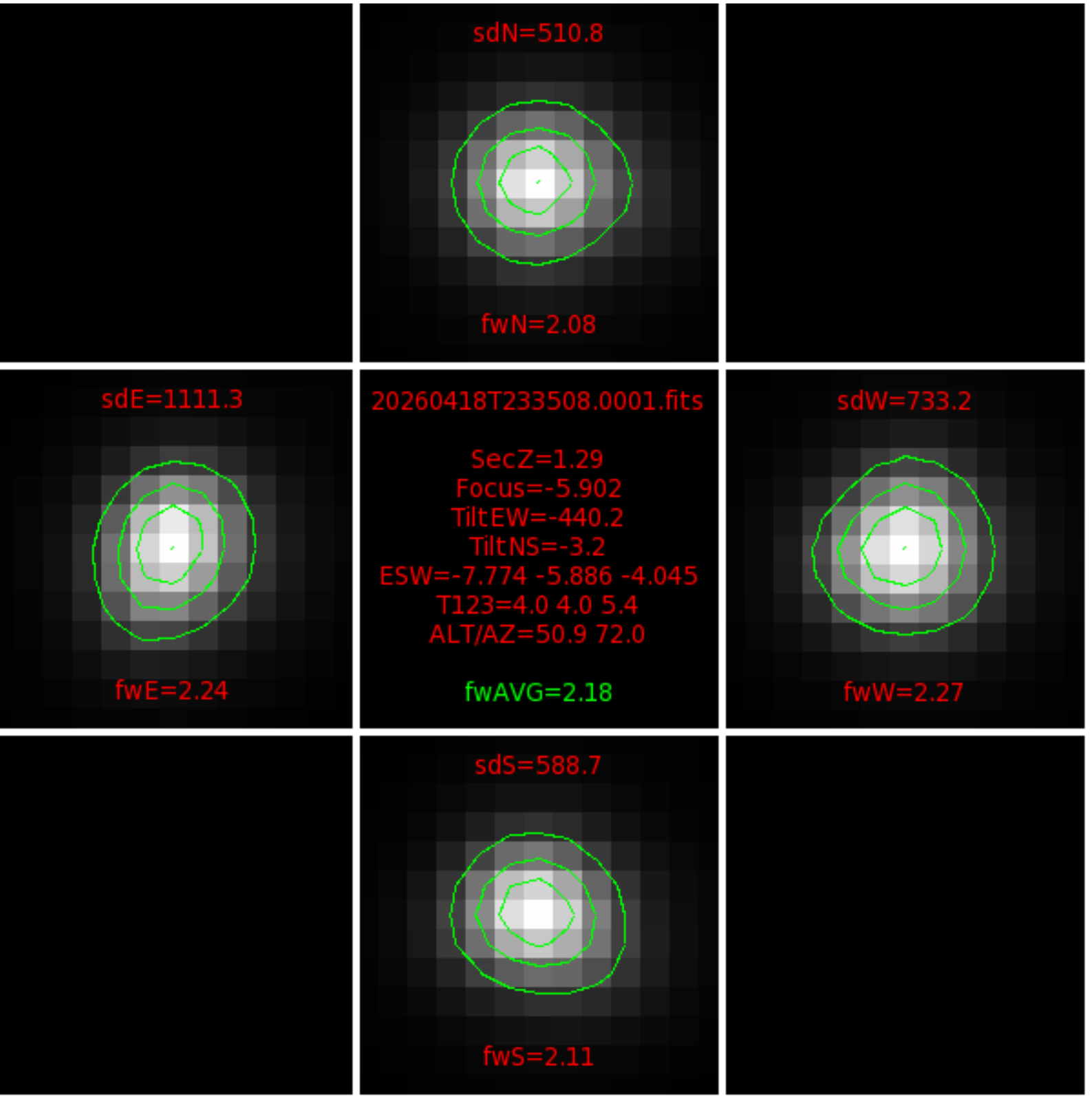
sdN=510.8
fwN=2.08
sdE=1111.3
fwE=2.24
20260418T233508.0001.fits
SecZ=1.29
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.0 4.0 5.4
ALT/AZ=50.9 72.0
fwAVG=2.18
sdW=733.2
fwW=2.27
sdS=588.7
fwS=2.11
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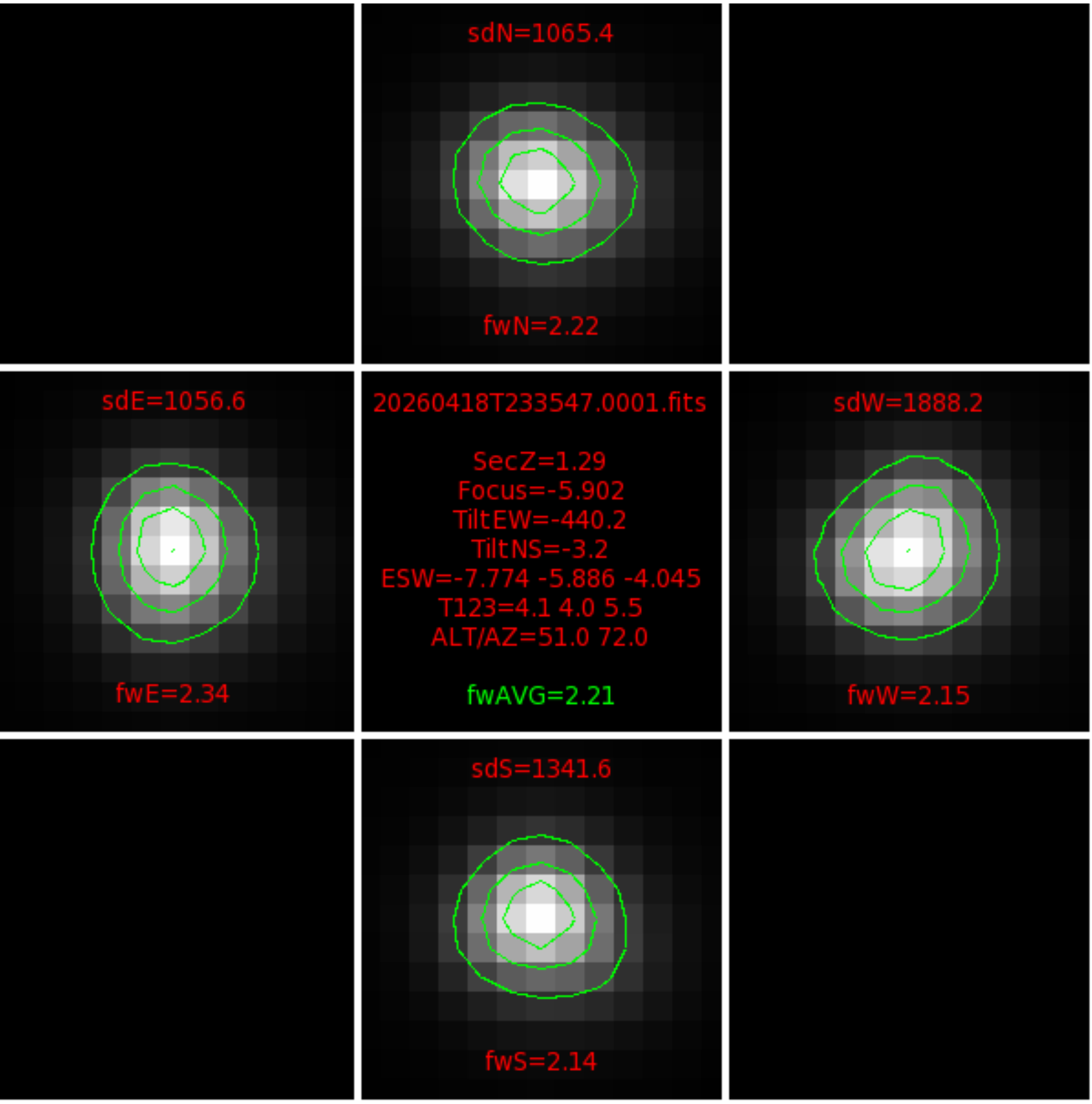
sdN=1065.4
fwN=2.22
sdE=1056.6
fwE=2.34
20260418T233547.0001.fits
SecZ=1.29
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.1 4.0 5.5
ALT/AZ=51.0 72.0
fwAVG=2.21
sdW=1888.2
fwW=2.15
sdS=1341.6
fwS=2.14
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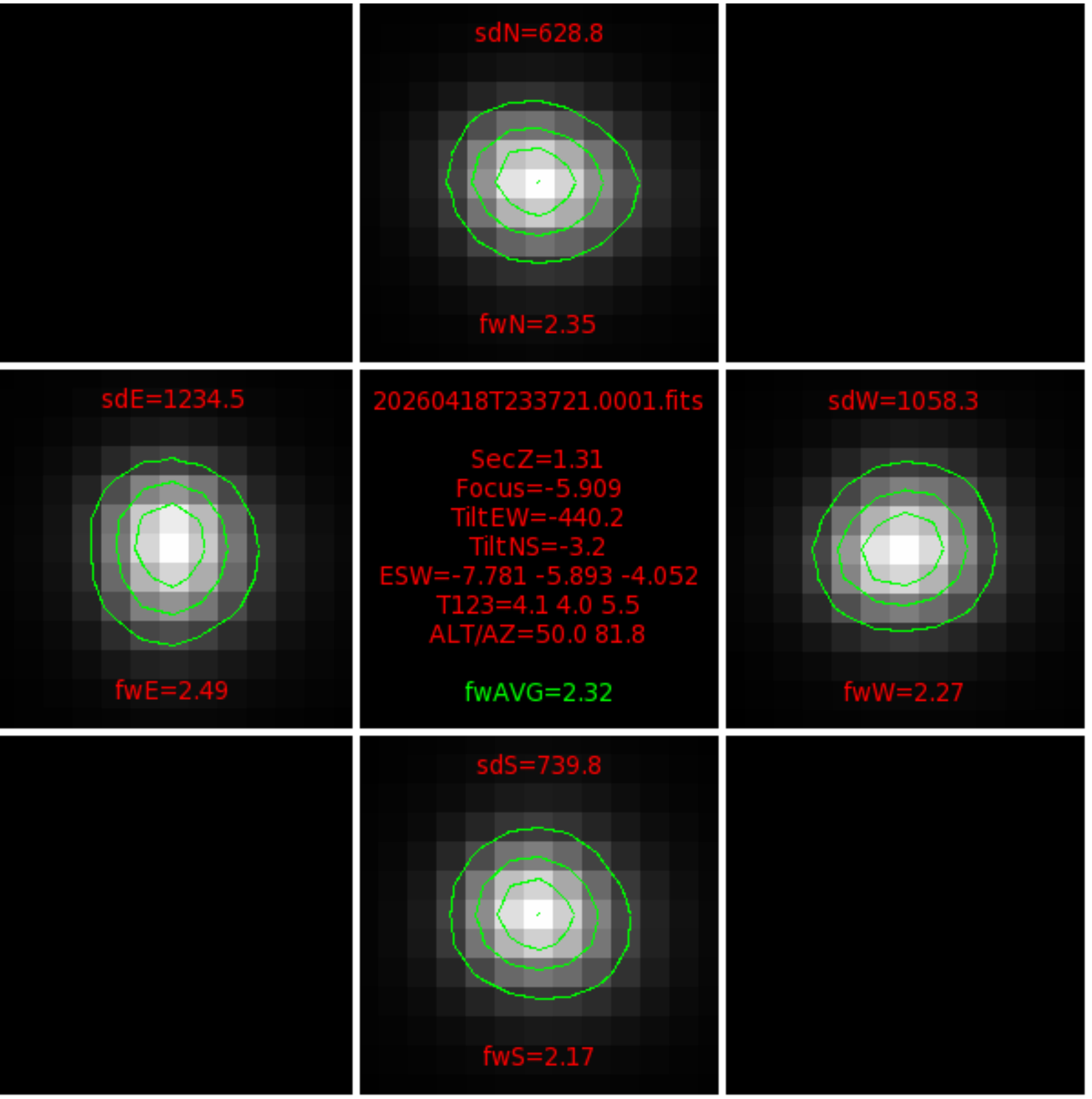
sdN=628.8
fwN=2.35
sdE=1234.5
fwE=2.49
20260418T233721.0001.fits
SecZ=1.31
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.1 4.0 5.5
ALT/AZ=50.0 81.8
fwAVG=2.32
sdW=1058.3
fwW=2.27
sdS=739.8
fwS=2.17
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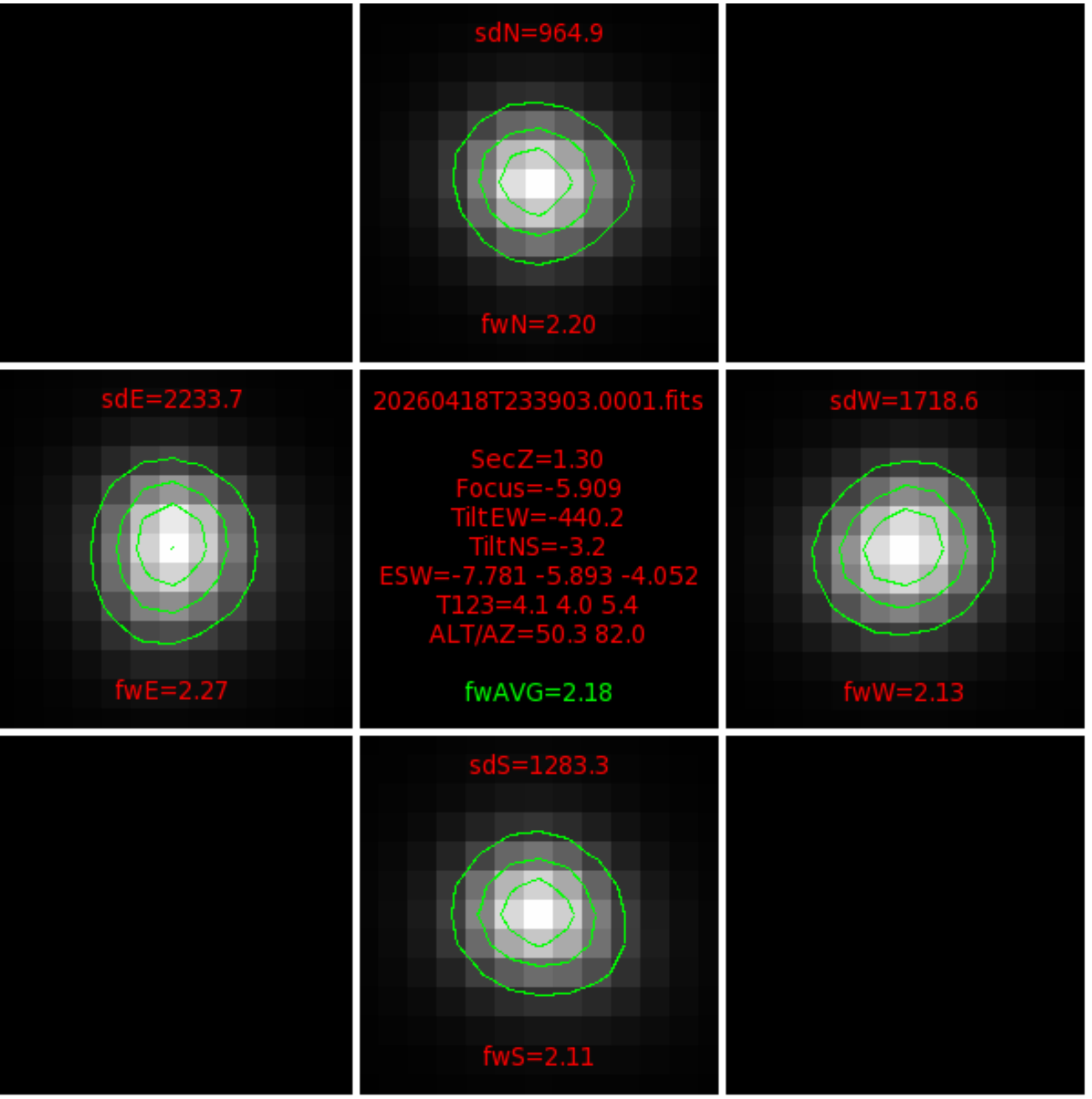
sdN=964.9
fwN=2.20
sdE=2233.7
fwE=2.27
20260418T233903.0001.fits
SecZ=1.30
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.1 4.0 5.4
ALT/AZ=50.3 82.0
fwAVG=2.18
sdW=1718.6
fwW=2.13
sdS=1283.3
fwS=2.11
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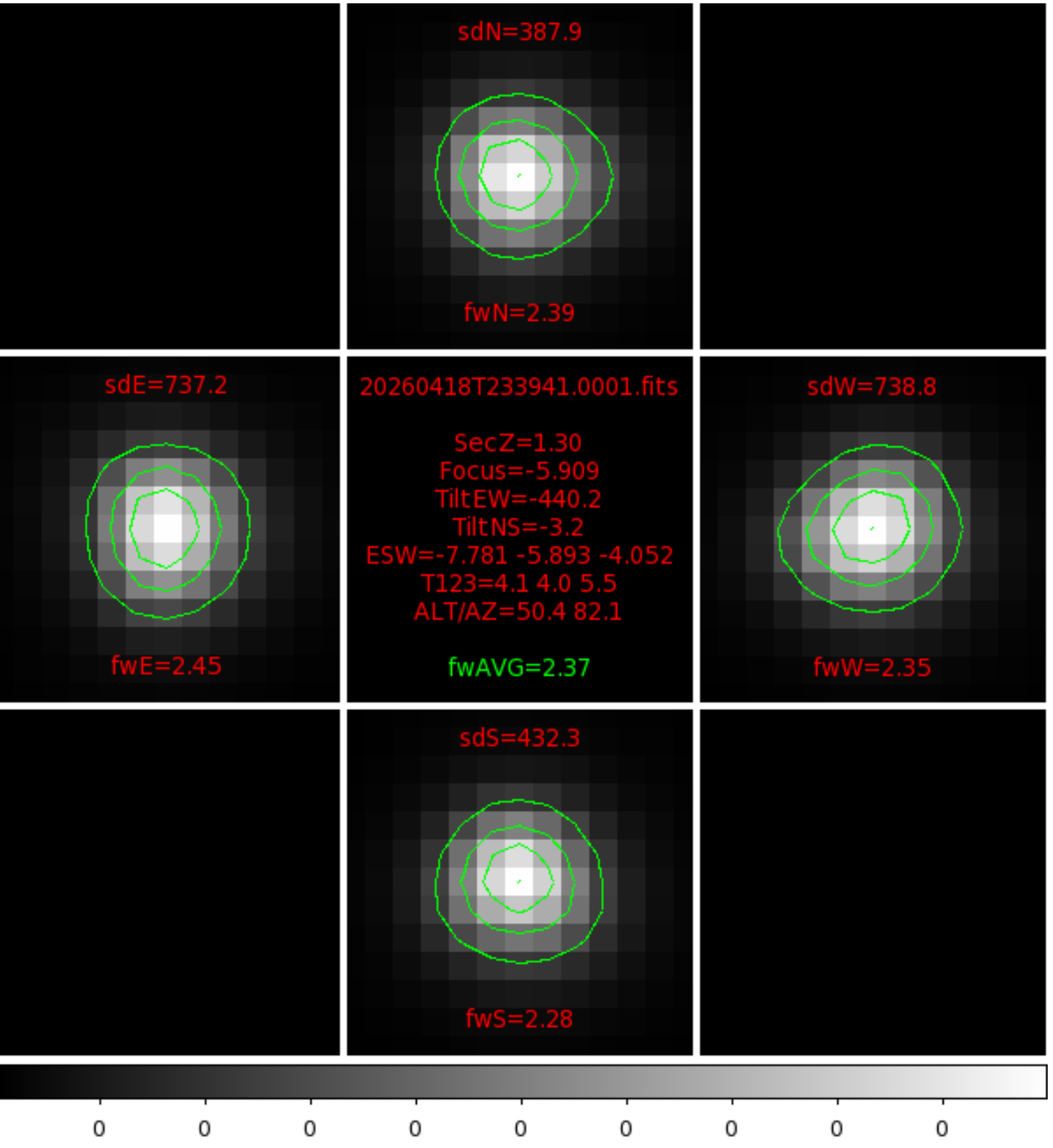
sdN=387.9
fwN=2.39
sdE=737.2
fwE=2.45
20260418T233941.0001.fits
SecZ=1.30
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.1 4.0 5.5
ALT/AZ=50.4 82.1
fwAVG=2.37
sdW=738.8
fwW=2.35
sdS=432.3
fwS=2.28
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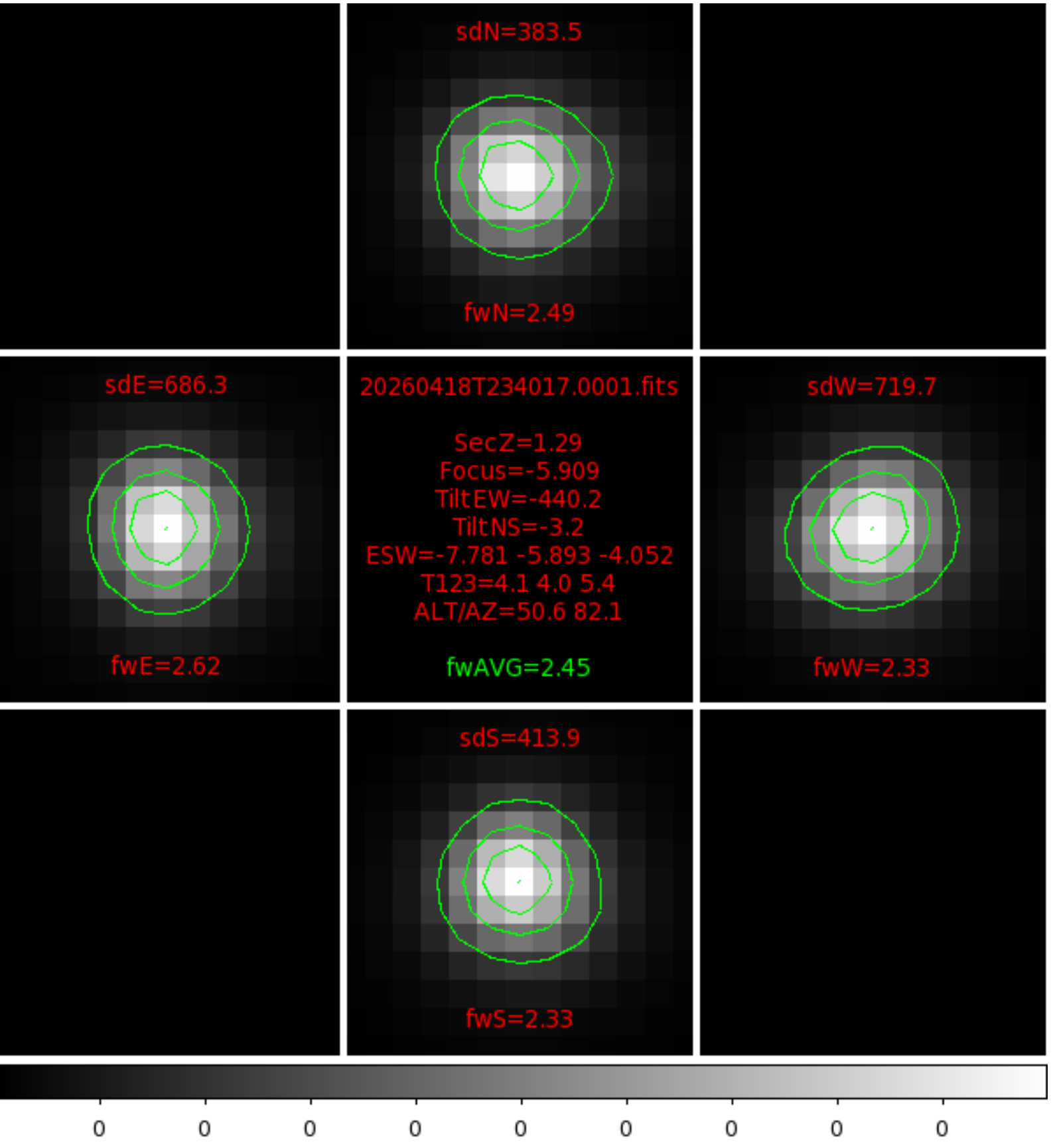
sdN=383.5
fwN=2.49
sdE=686.3
fwE=2.62
20260418T234017.0001.fits
SecZ=1.29
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.1 4.0 5.4
ALT/AZ=50.6 82.1
fwAVG=2.45
sdW=719.7
fwW=2.33
sdS=413.9
fwS=2.33
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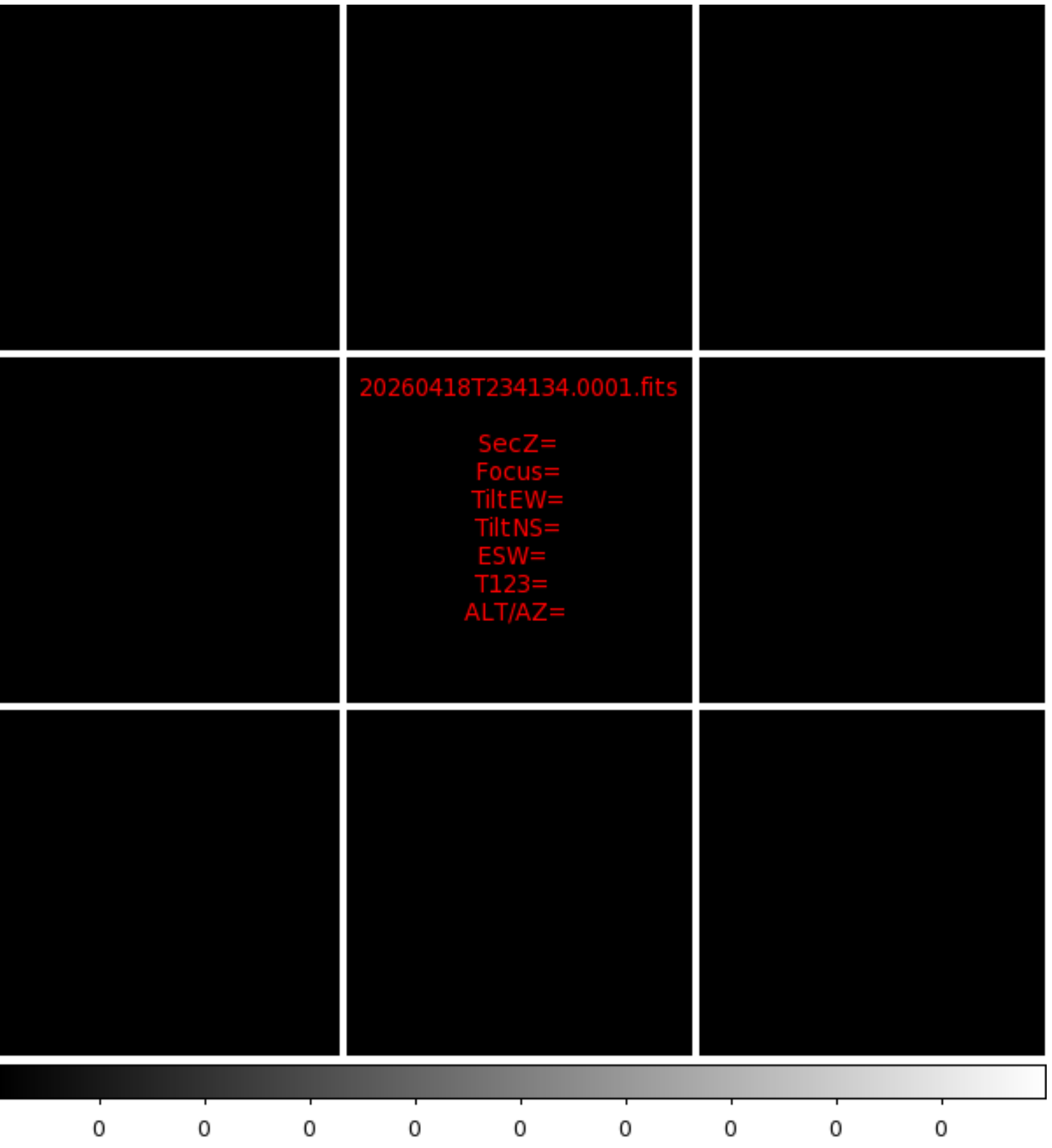
20260418T234134.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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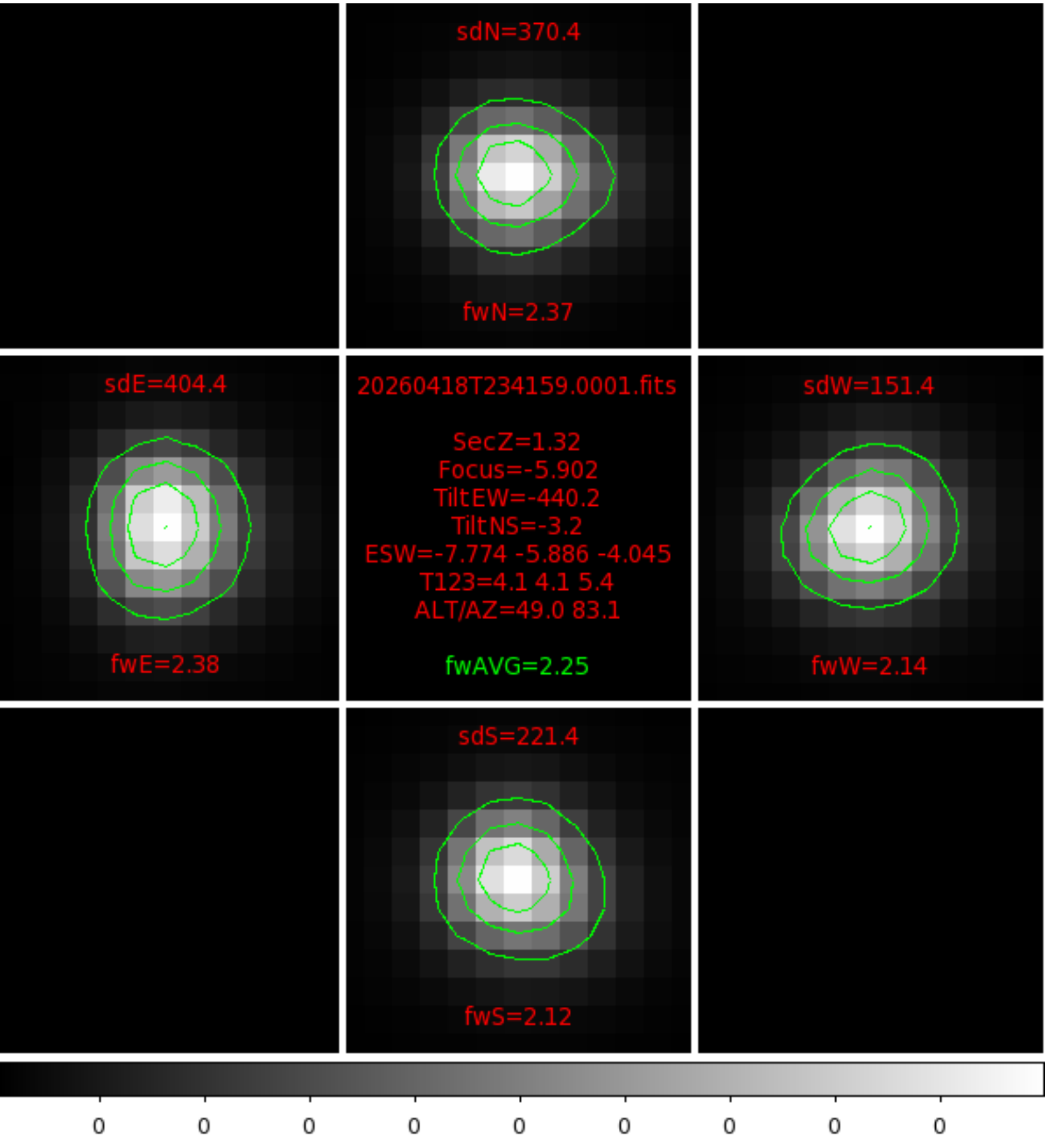
sdN=370.4
fwN=2.37
sdE=404.4
fwE=2.38
20260418T234159.0001.fits
SecZ=1.32
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.1 4.1 5.4
ALT/AZ=49.0 83.1
fwAVG=2.25
sdW=151.4
fwW=2.14
sdS=221.4
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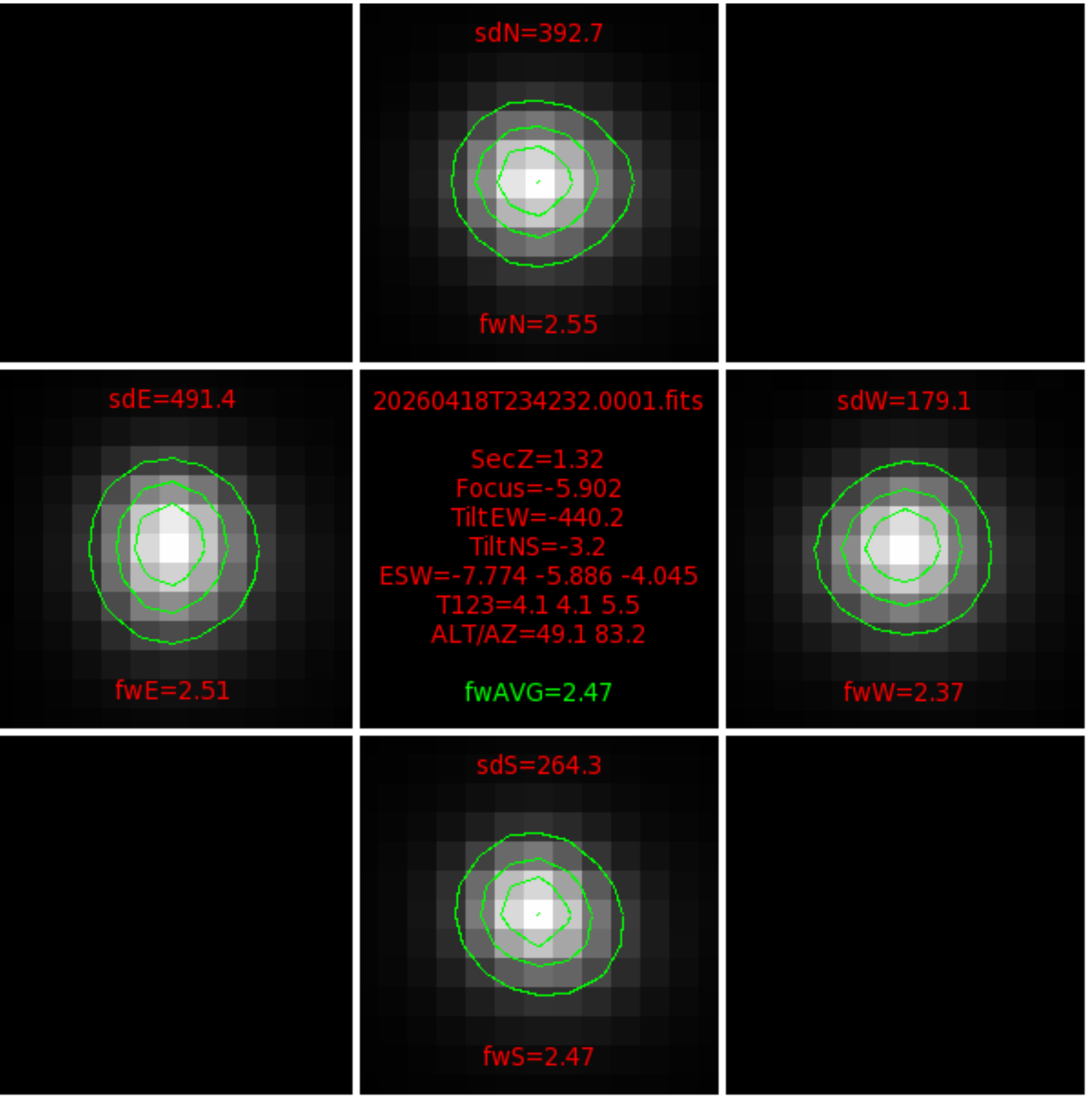
sdN=392.7
fwN=2.55
sdE=491.4
fwE=2.51
20260418T234232.0001.fits
SecZ=1.32
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.1 4.1 5.5
ALT/AZ=49.1 83.2
fwAVG=2.47
sdW=179.1
fwW=2.37
sdS=264.3
fwS=2.47
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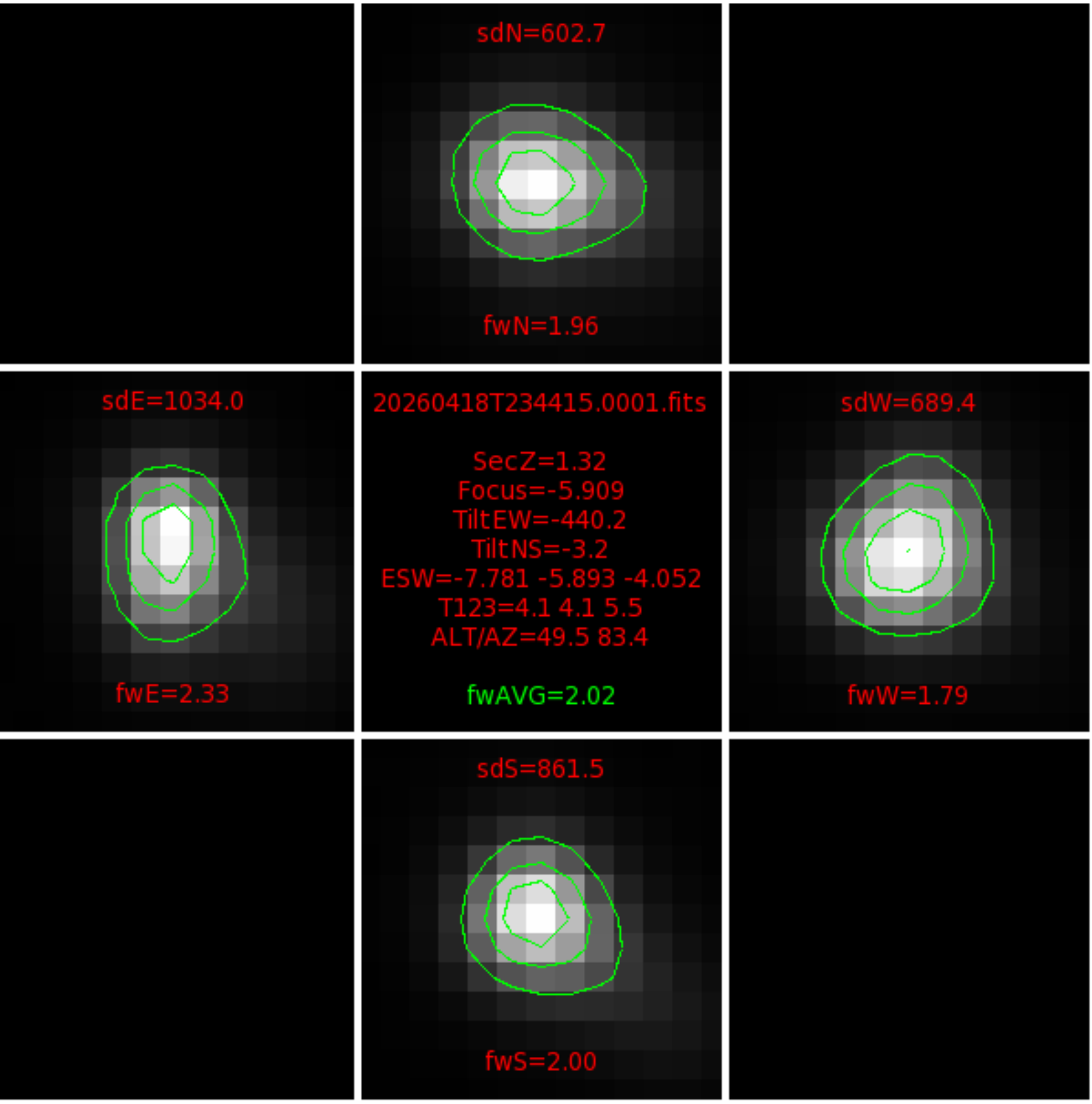
sdN=602.7
fwN=1.96
sdE=1034.0
fwE=2.33
20260418T234415.0001.fits
SecZ=1.32
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.1 4.1 5.5
ALT/AZ=49.5 83.4
fwAVG=2.02
sdW=689.4
fwW=1.79
sdS=861.5
fwS=2.00
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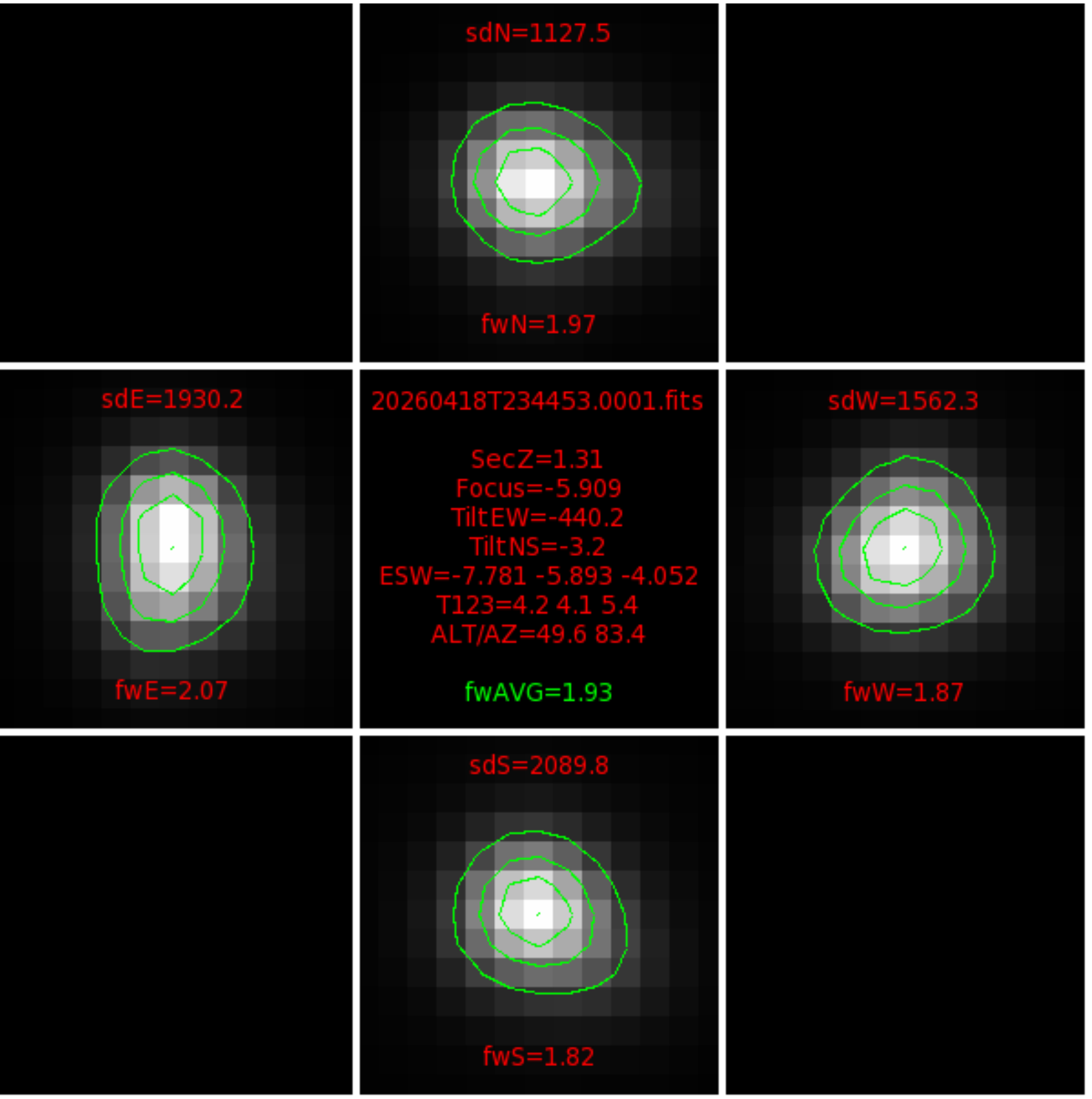
sdN=1127.5
fwN=1.97
sdE=1930.2
fwE=2.07
20260418T234453.0001.fits
SecZ=1.31
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.2 4.1 5.4
ALT/AZ=49.6 83.4
fwAVG=1.93
sdW=1562.3
fwW=1.87
sdS=2089.8
fwS=1.82
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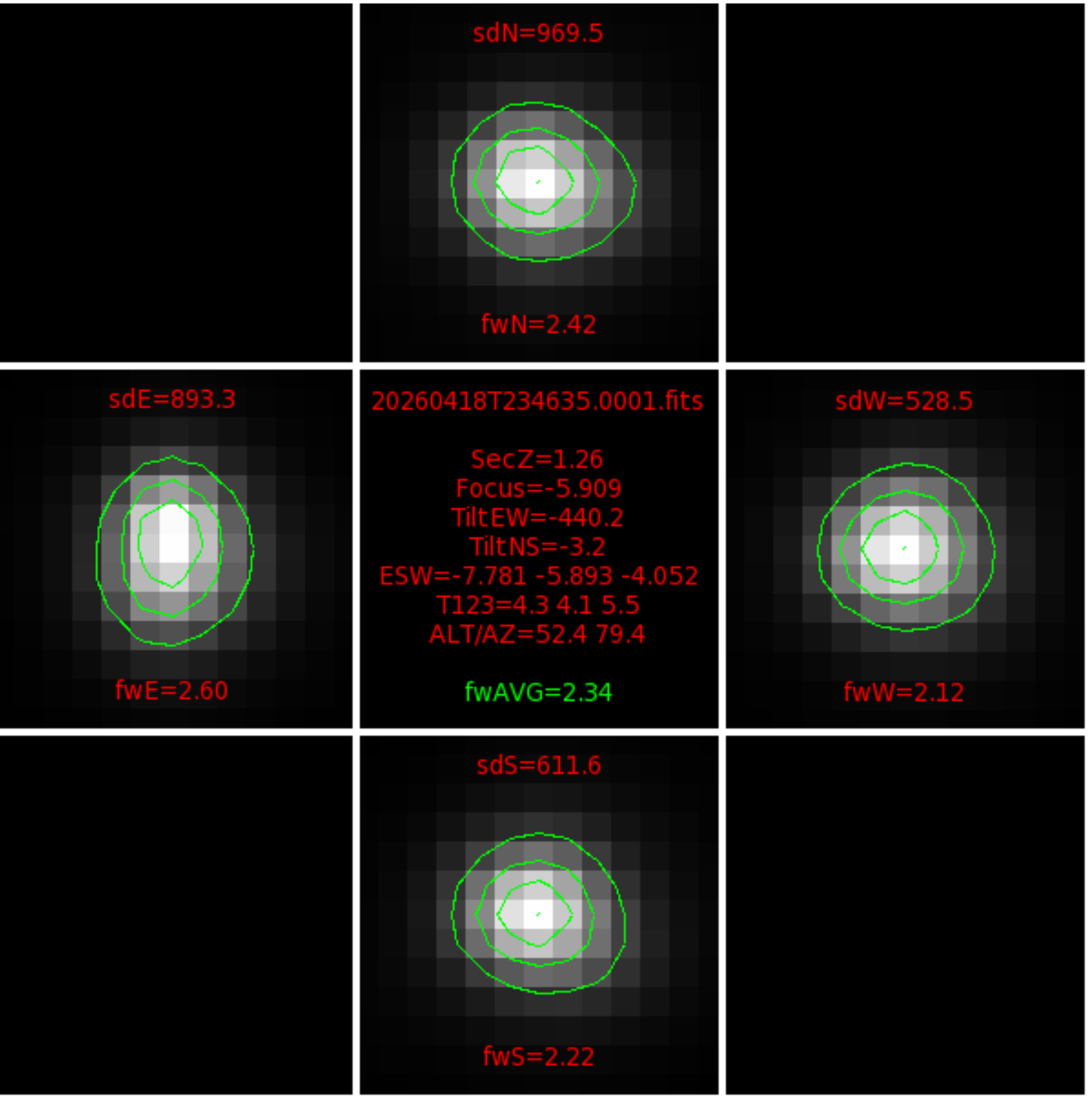
sdN=969.5
fwN=2.42
sdE=893.3
fwE=2.60
20260418T234635.0001.fits
SecZ=1.26
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.3 4.1 5.5
ALT/AZ=52.4 79.4
fwAVG=2.34
sdW=528.5
fwW=2.12
sdS=611.6
fwS=2.22
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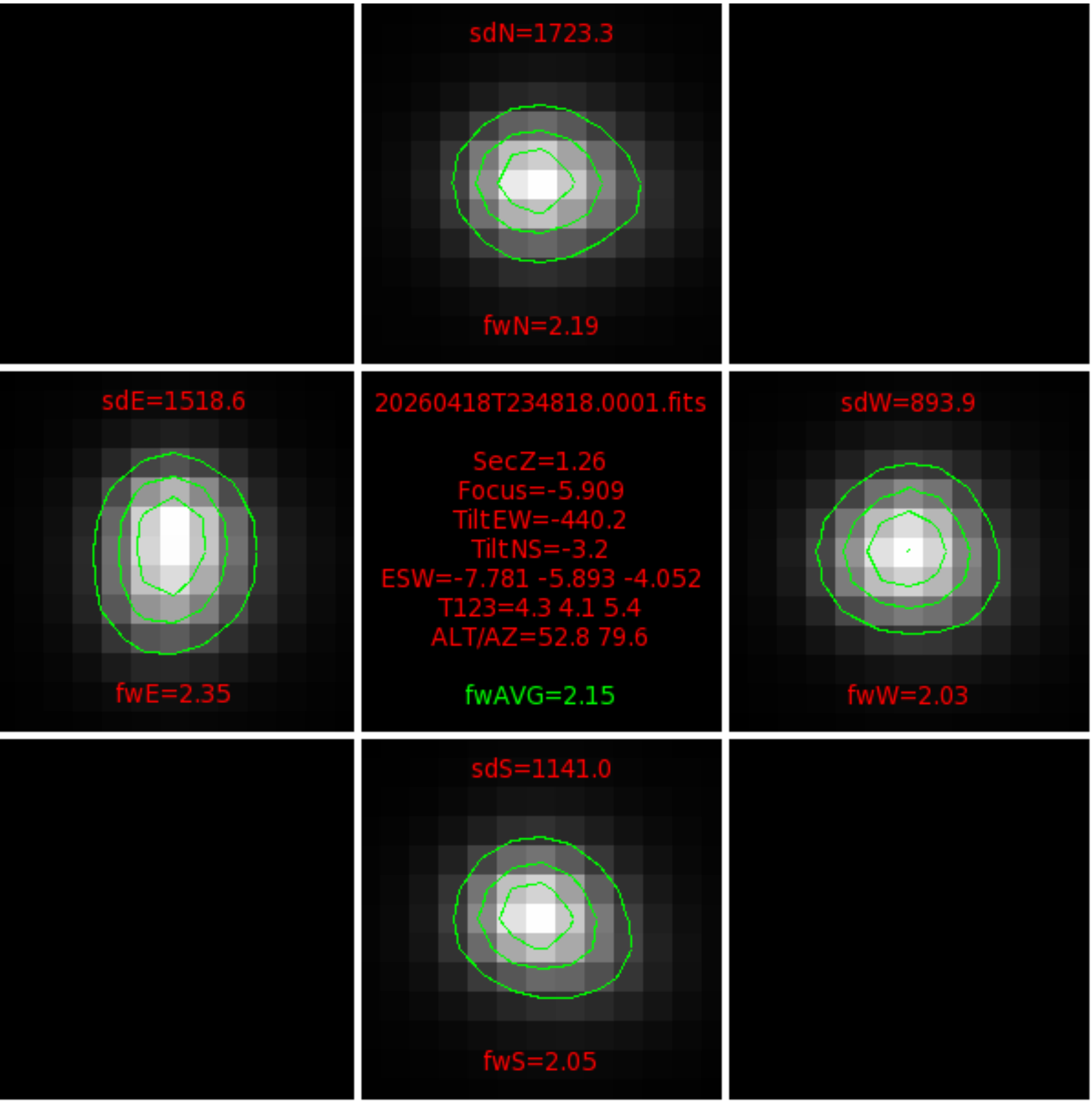
sdN=1723.3
fwN=2.19
sdE=1518.6
fwE=2.35
20260418T234818.0001.fits
SecZ=1.26
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.3 4.1 5.4
ALT/AZ=52.8 79.6
fwAVG=2.15
sdW=893.9
fwW=2.03
sdS=1141.0
fwS=2.05
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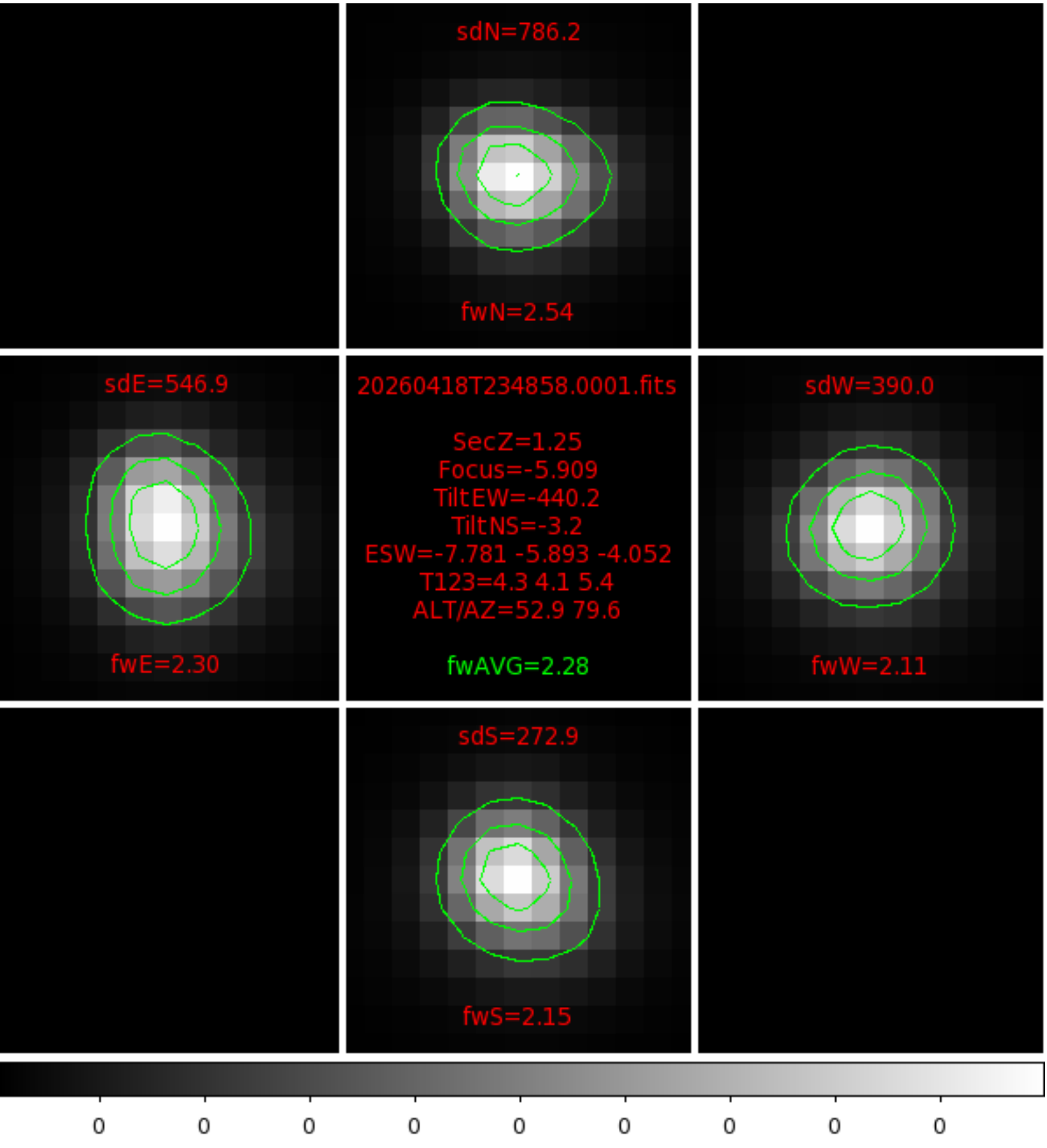
sdN=786.2
fwN=2.54
sdE=546.9
fwE=2.30
20260418T234858.0001.fits
SecZ=1.25
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.3 4.1 5.4
ALT/AZ=52.9 79.6
fwAVG=2.28
sdW=390.0
fwW=2.11
sdS=272.9
fwS=2.15
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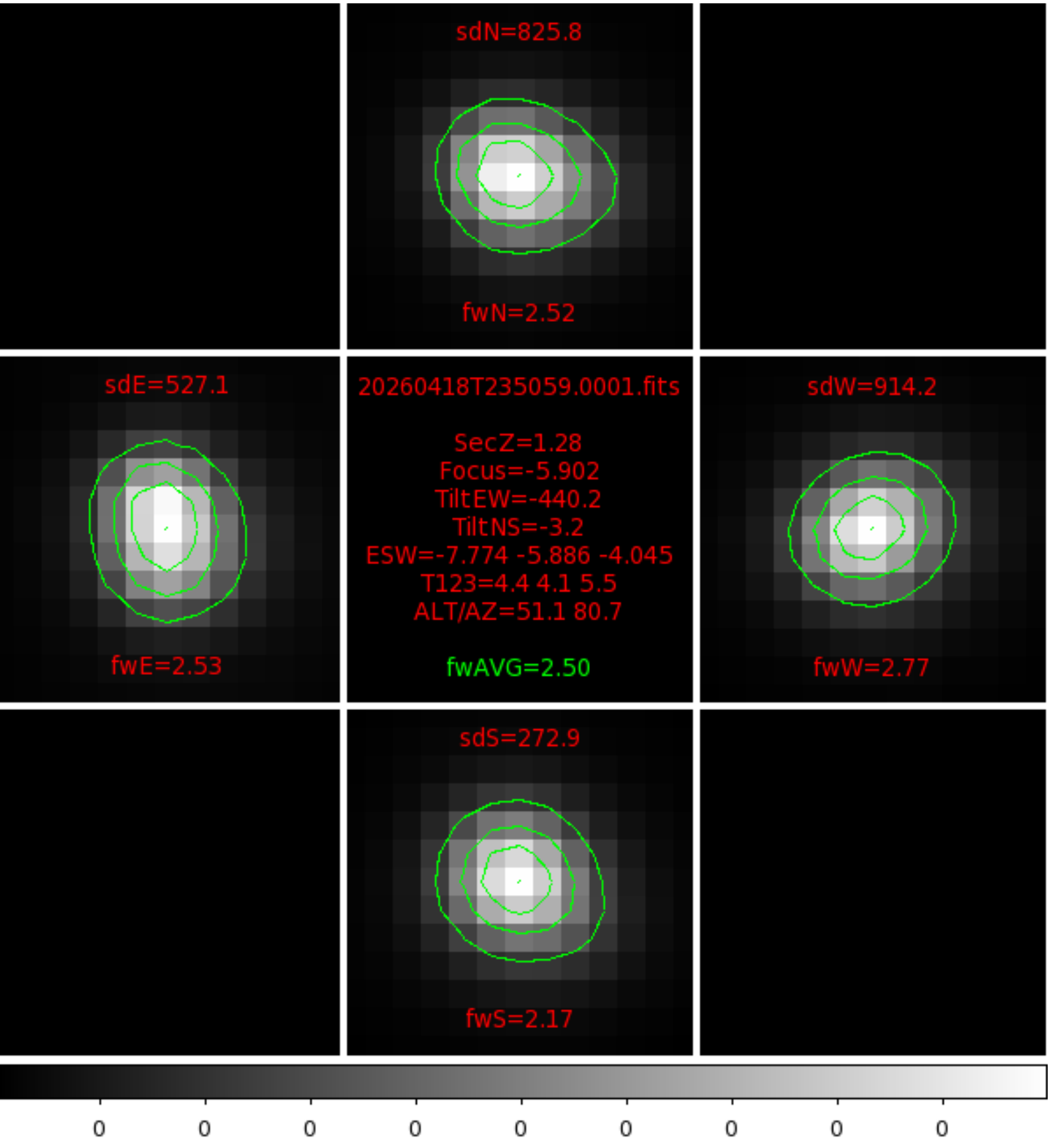
sdN=825.8
fwN=2.52
sdE=527.1
fwE=2.53
20260418T235059.0001.fits
SecZ=1.28
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.4 4.1 5.5
ALT/AZ=51.1 80.7
fwAVG=2.50
sdW=914.2
fwW=2.77
sdS=272.9
fwS=2.17
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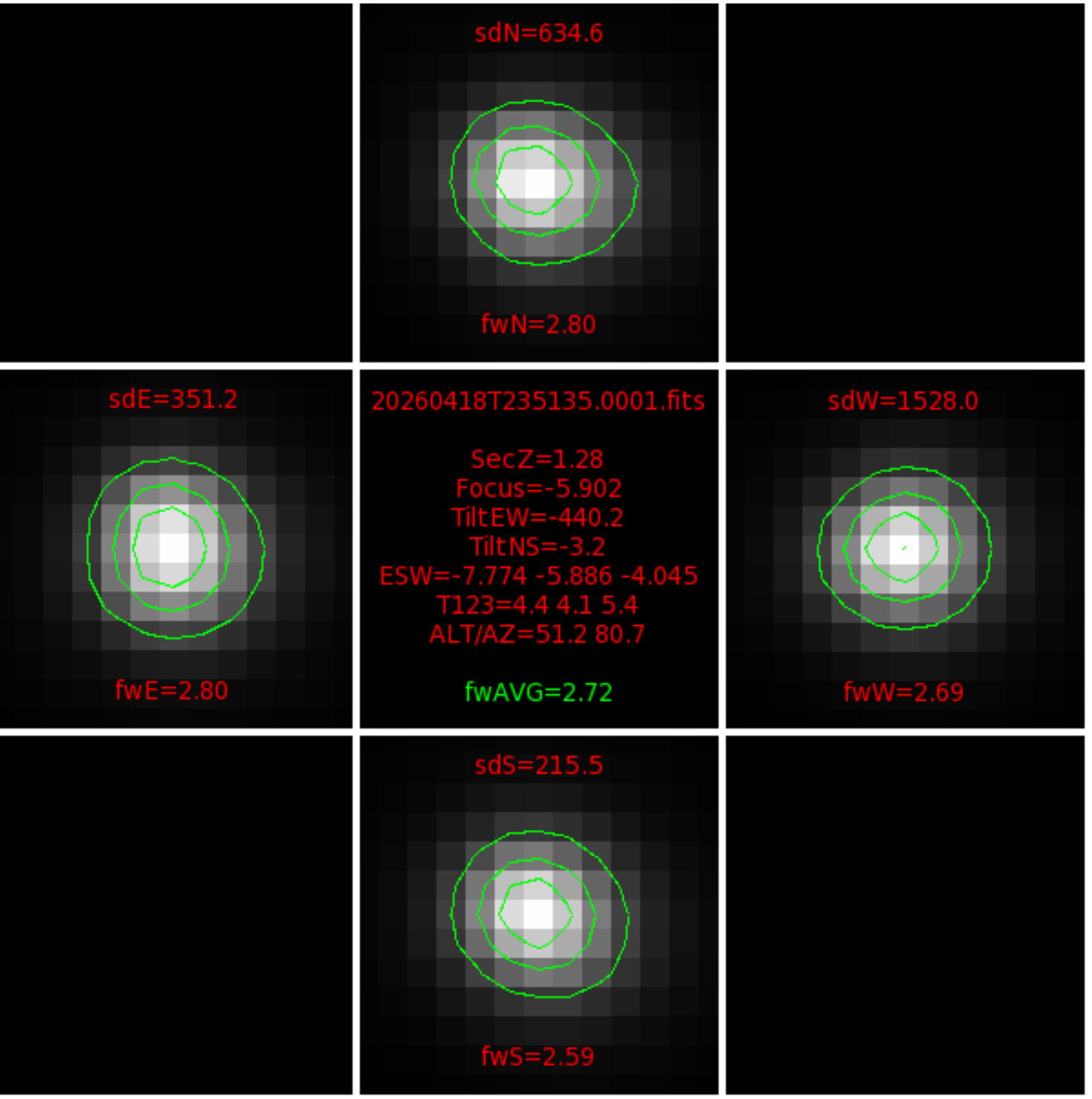
sdN=634.6
fwN=2.80
sdE=351.2
fwE=2.80
20260418T235135.0001.fits
SecZ=1.28
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.4 4.1 5.4
ALT/AZ=51.2 80.7
fwAVG=2.72
sdW=1528.0
fwW=2.69
sdS=215.5
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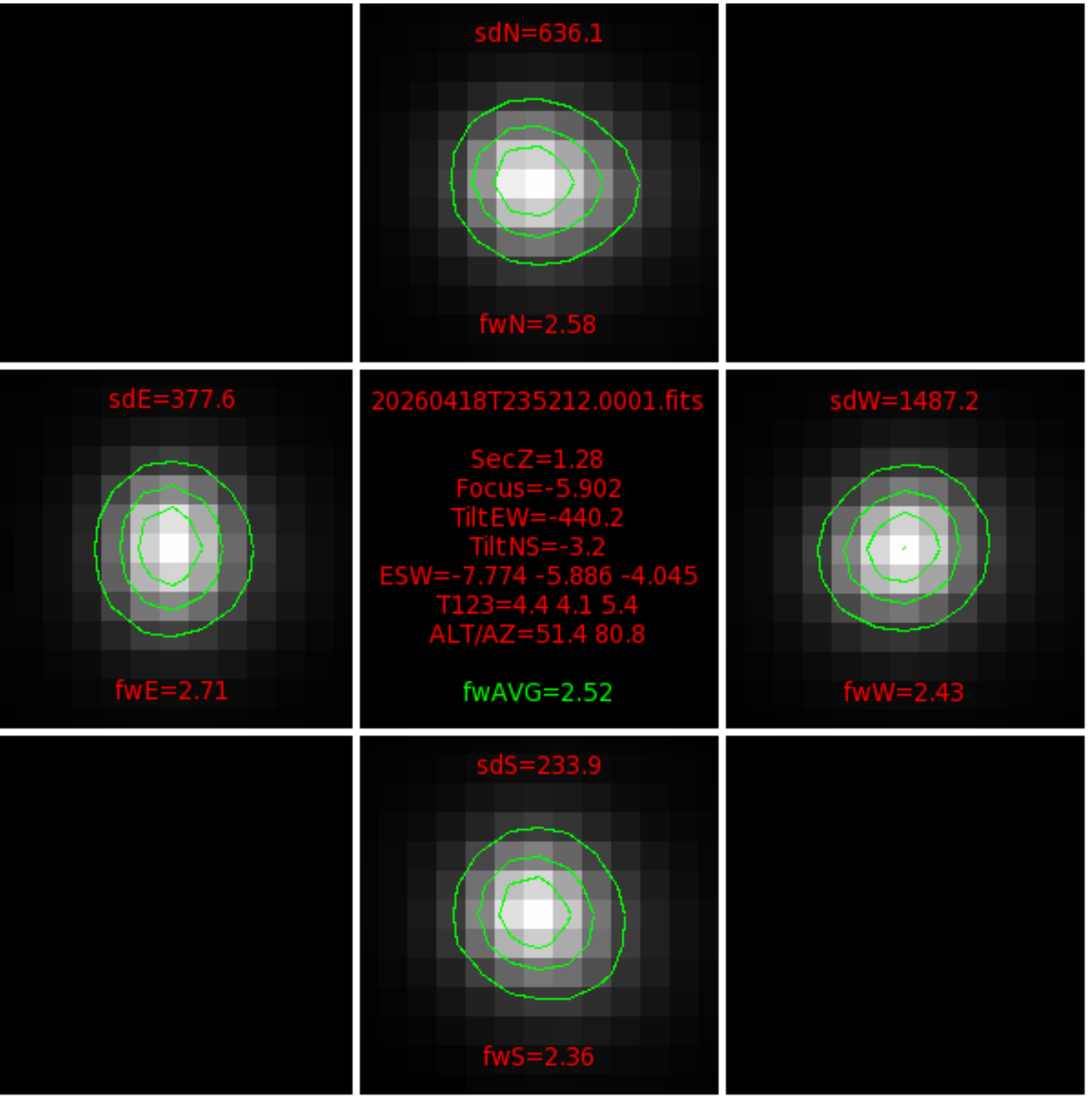
sdN=636.1
fwN=2.58
sdE=377.6
fwE=2.71
20260418T235212.0001.fits
SecZ=1.28
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.4 4.1 5.4
ALT/AZ=51.4 80.8
fwAVG=2.52
sdW=1487.2
fwW=2.43
sdS=233.9
fwS=2.36
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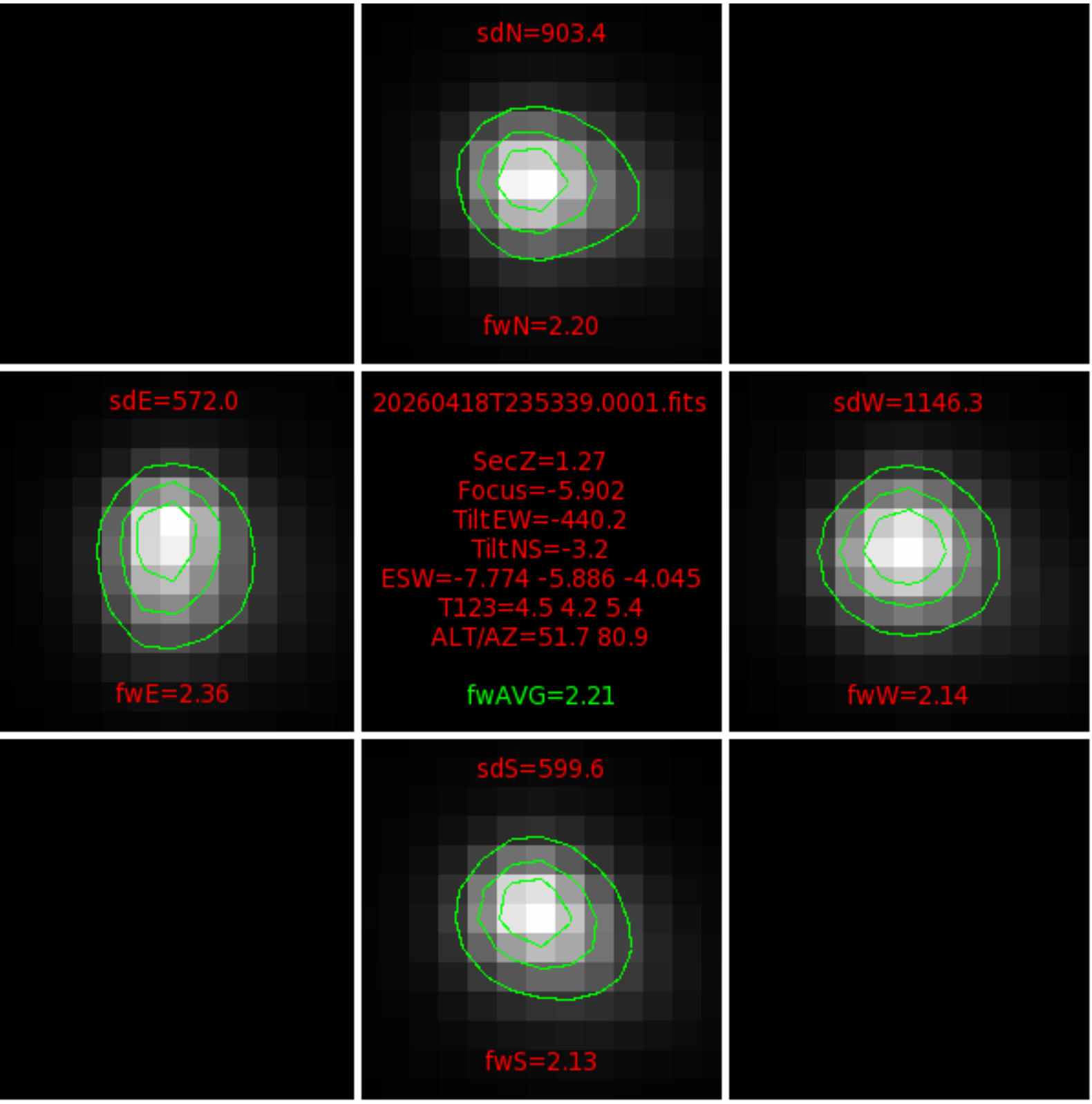
sdN=903.4
fwN=2.20
sdE=572.0
fwE=2.36
20260418T235339.0001.fits
SecZ=1.27
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.5 4.2 5.4
ALT/AZ=51.7 80.9
fwAVG=2.21
sdW=1146.3
fwW=2.14
sdS=599.6
fwS=2.13
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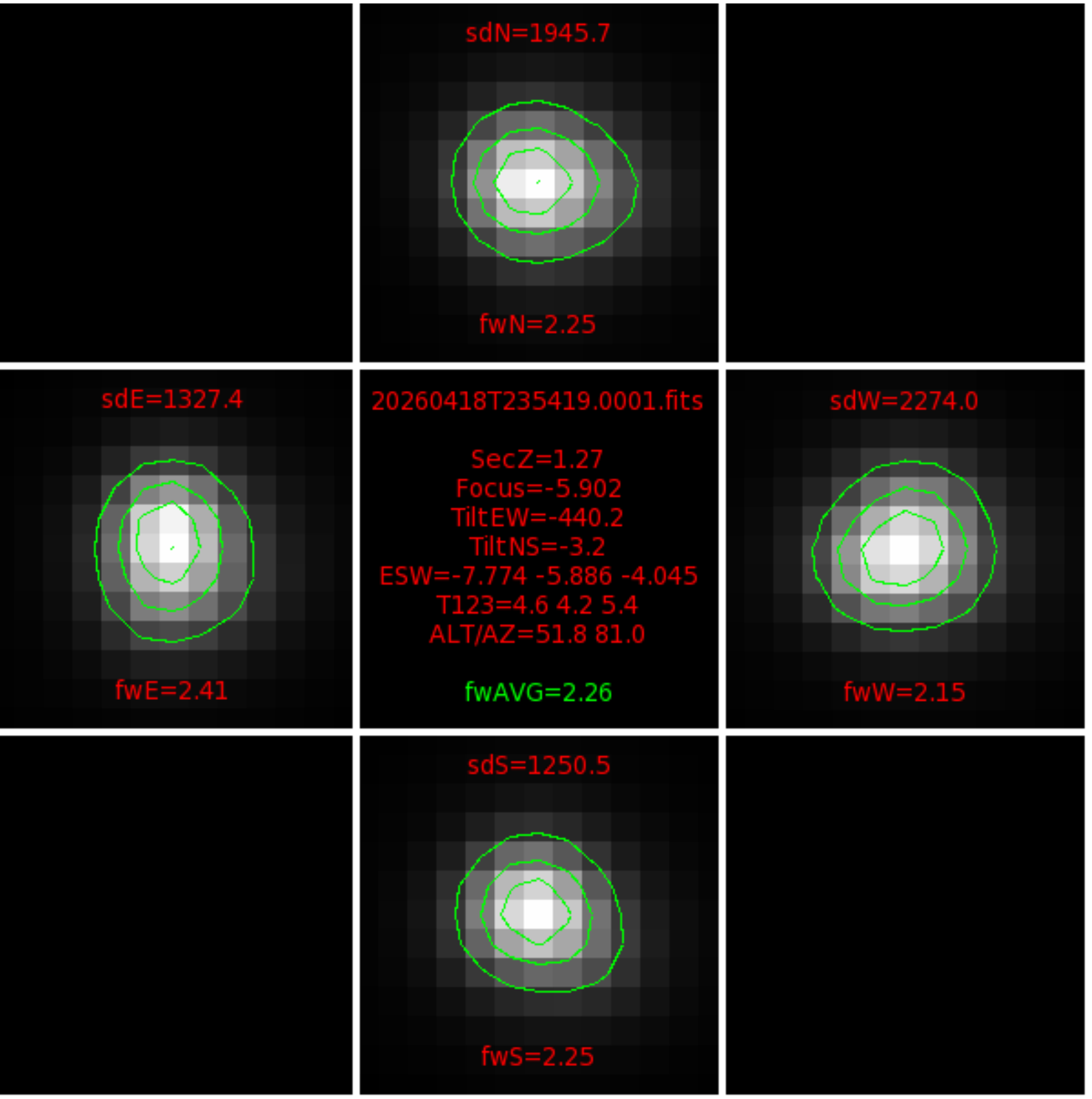
sdN=1945.7
fwN=2.25
sdE=1327.4
fwE=2.41
20260418T235419.0001.fits
SecZ=1.27
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.6 4.2 5.4
ALT/AZ=51.8 81.0
fwAVG=2.26
sdW=2274.0
fwW=2.15
sdS=1250.5
fwS=2.25
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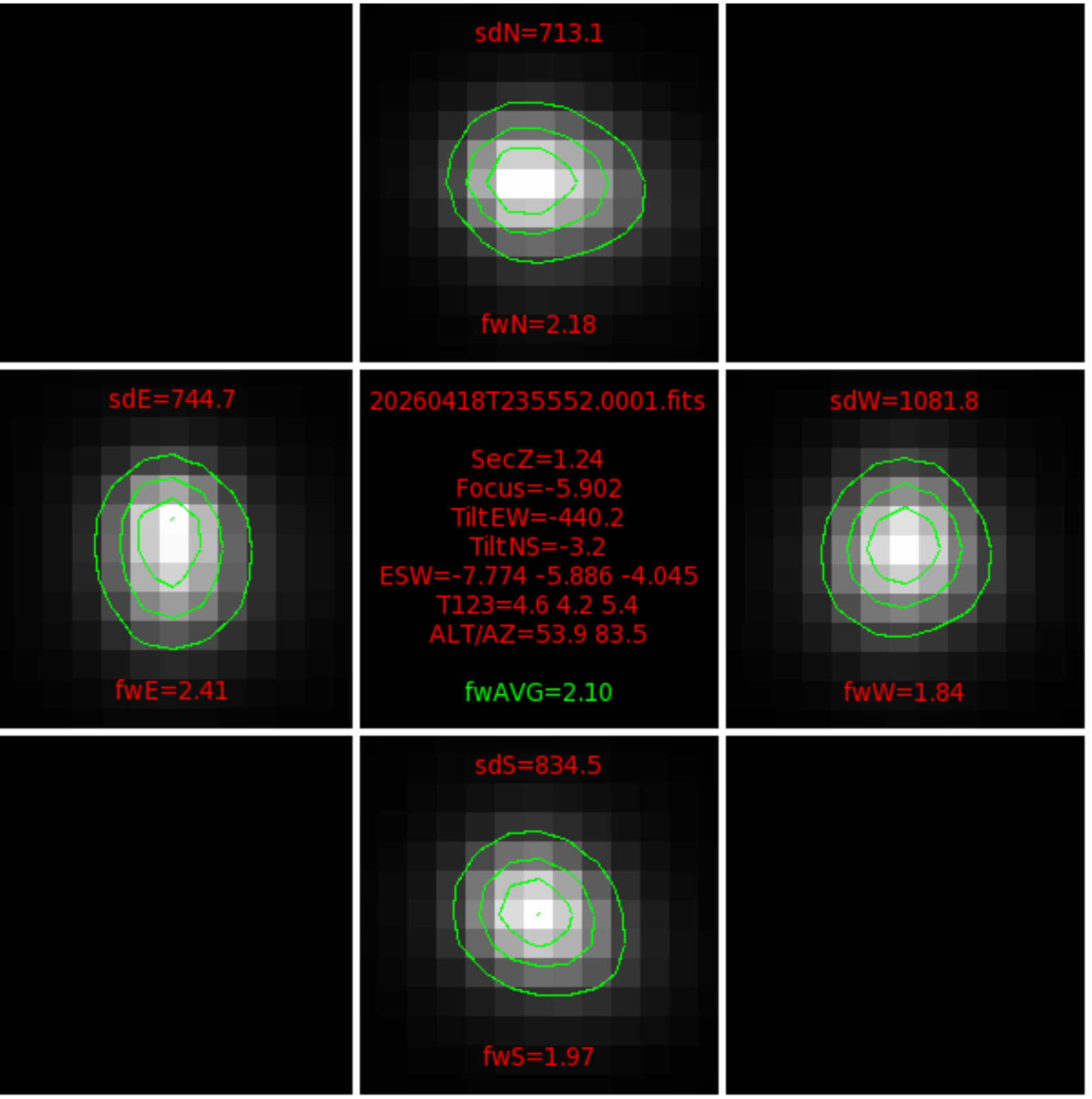
sdN=713.1
fwN=2.18
sdE=744.7
fwE=2.41
20260418T235552.0001.fits
SecZ=1.24
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.6 4.2 5.4
ALT/AZ=53.9 83.5
fwAVG=2.10
sdW=1081.8
fwW=1.84
sdS=834.5
fwS=1.97
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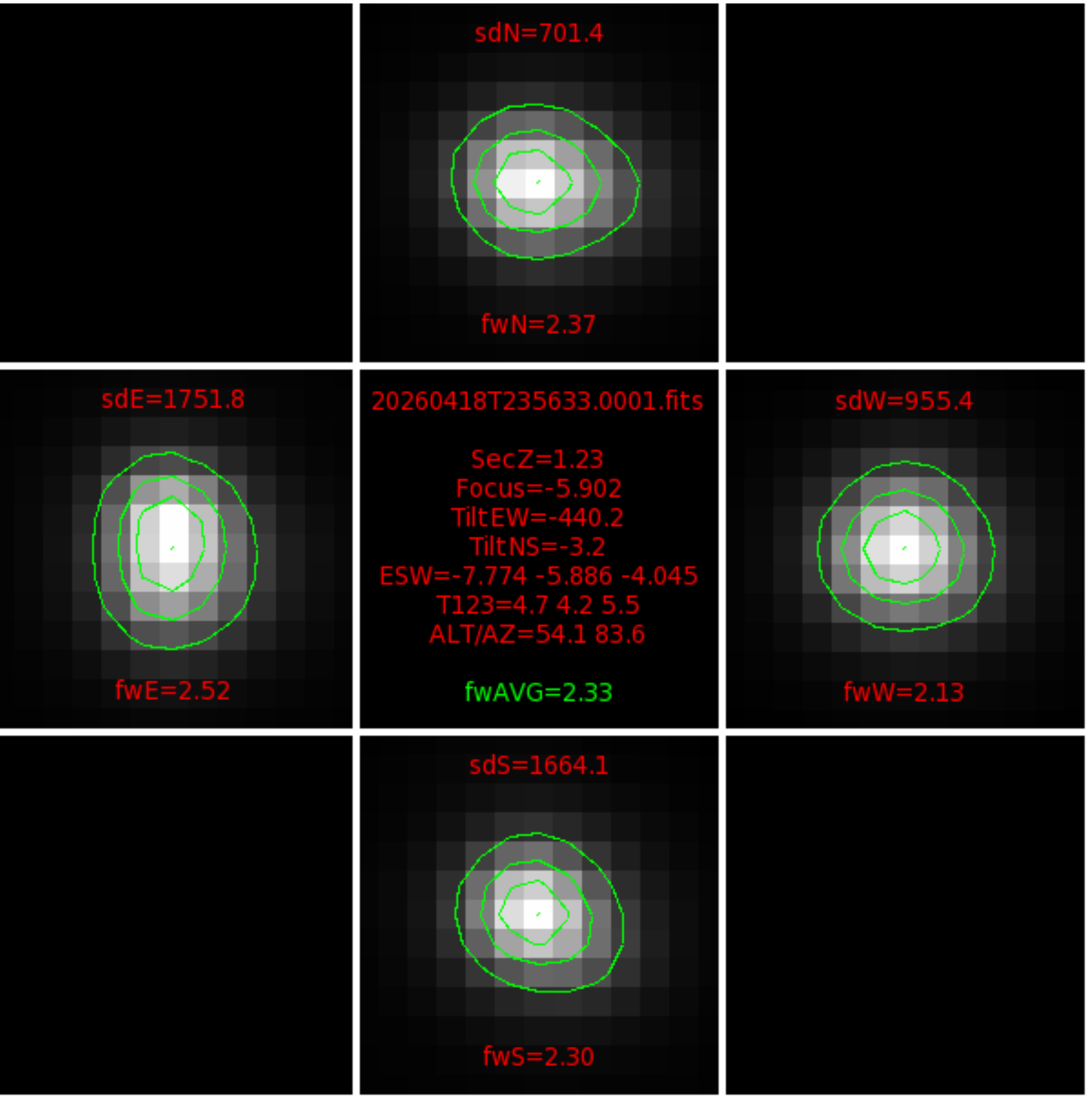
sdN=701.4
fwN=2.37
sdE=1751.8
fwE=2.52
20260418T235633.0001.fits
SecZ=1.23
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.7 4.2 5.5
ALT/AZ=54.1 83.6
fwAVG=2.33
sdW=955.4
fwW=2.13
sdS=1664.1
fwS=2.30
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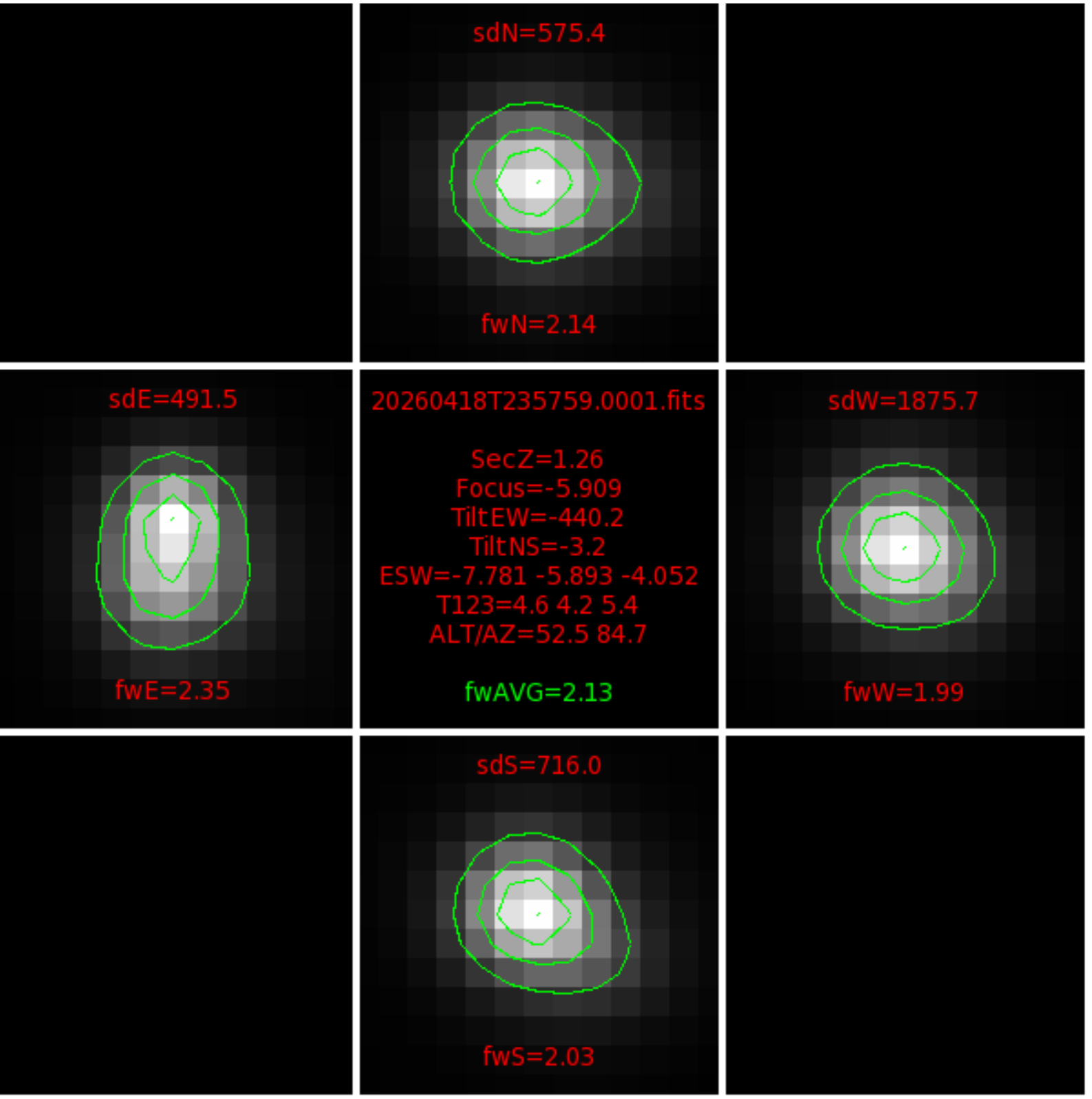
sdN=575.4
fwN=2.14
sdE=491.5
fwE=2.35
20260418T235759.0001.fits
SecZ=1.26
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.6 4.2 5.4
ALT/AZ=52.5 84.7
fwAVG=2.13
sdW=1875.7
fwW=1.99
sdS=716.0
fwS=2.03
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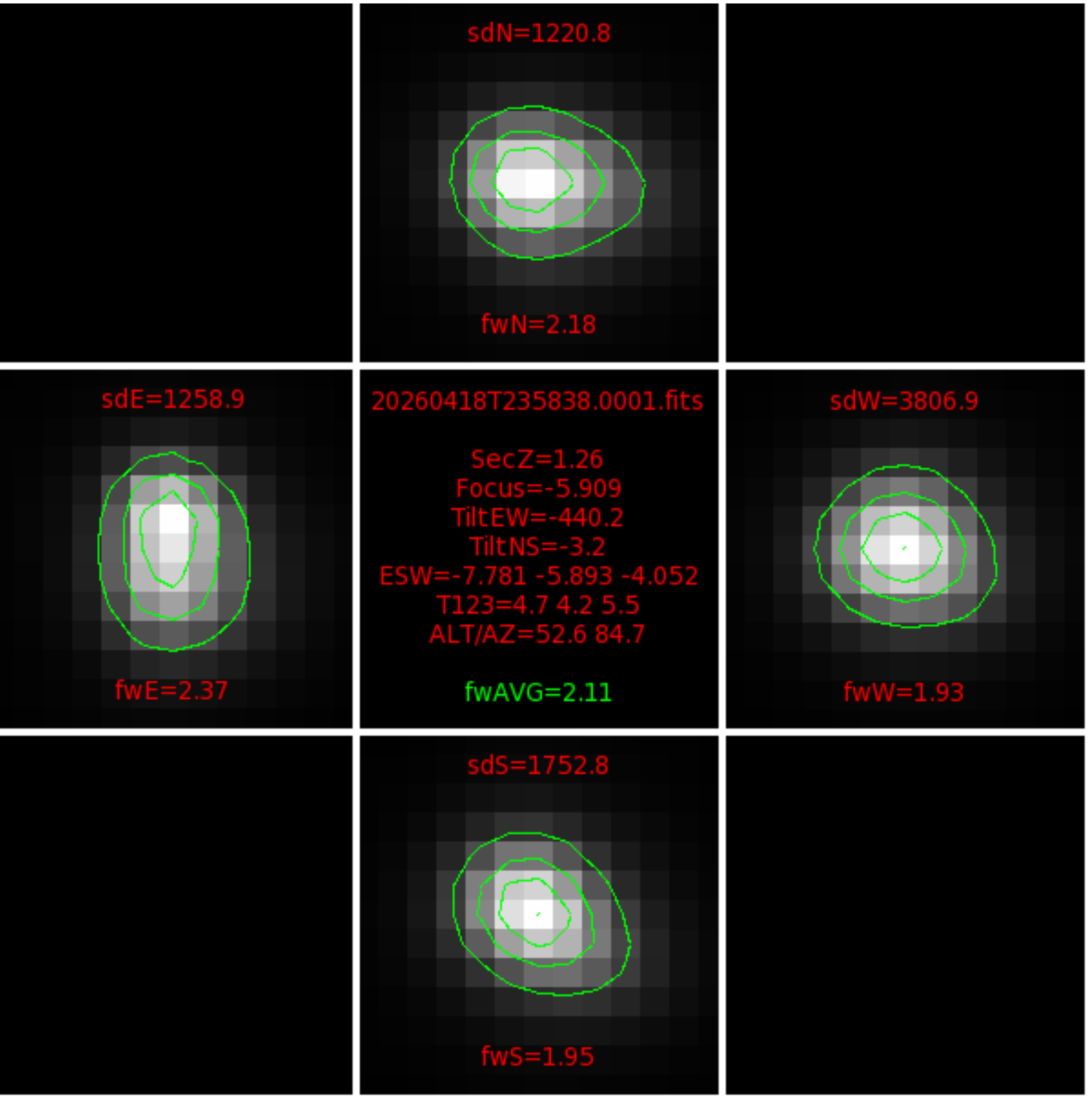
sdN=1220.8
fwN=2.18
sdE=1258.9
fwE=2.37
20260418T235838.0001.fits
SecZ=1.26
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.7 4.2 5.5
ALT/AZ=52.6 84.7
fwAVG=2.11
sdW=3806.9
fwW=1.93
sdS=1752.8
fwS=1.95
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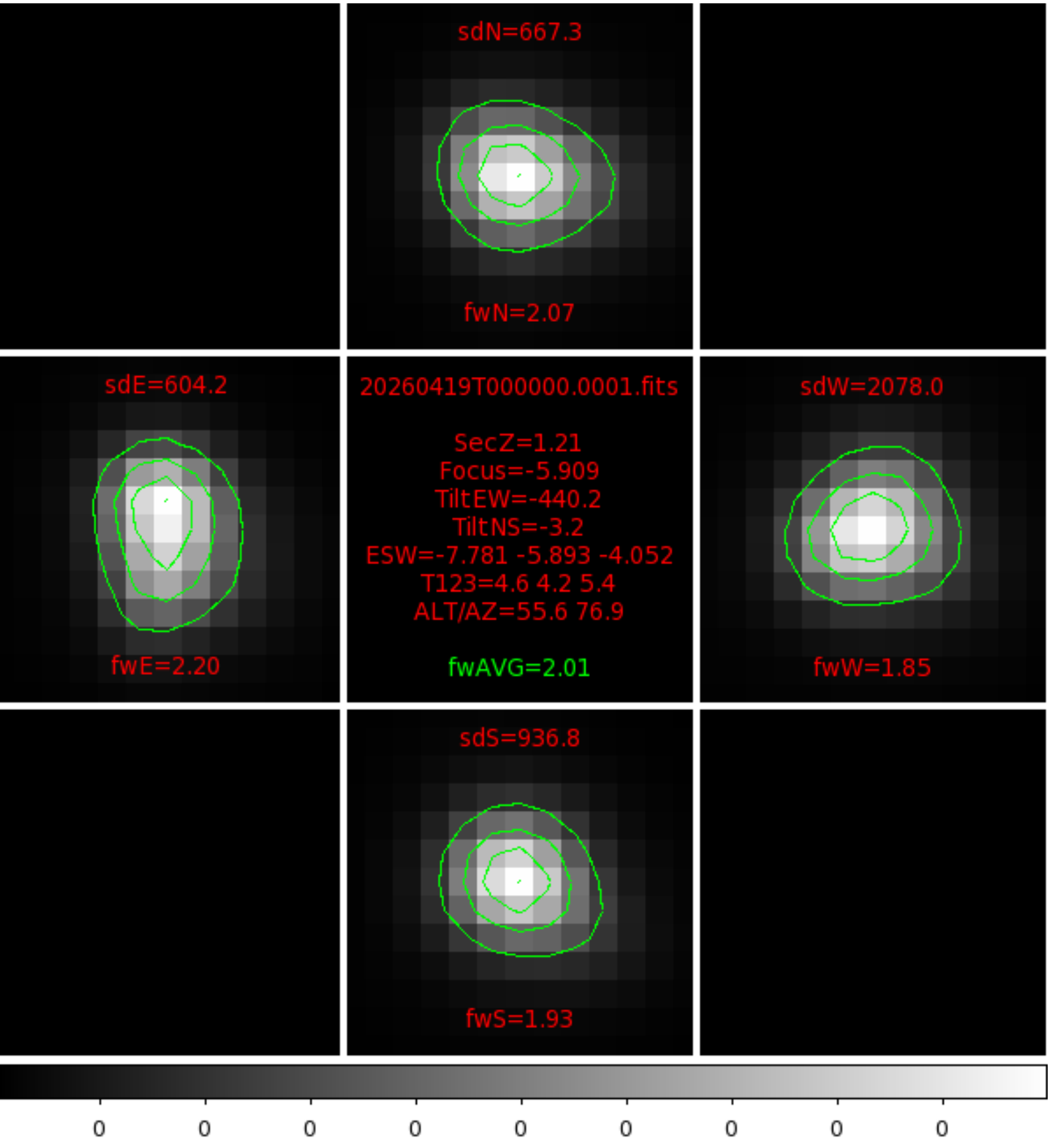
sdN=667.3
fwN=2.07
sdE=604.2
fwE=2.20
20260419T000000.0001.fits
SecZ=1.21
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.6 4.2 5.4
ALT/AZ=55.6 76.9
fwAVG=2.01
sdW=2078.0
fwW=1.85
sdS=936.8
fwS=1.93
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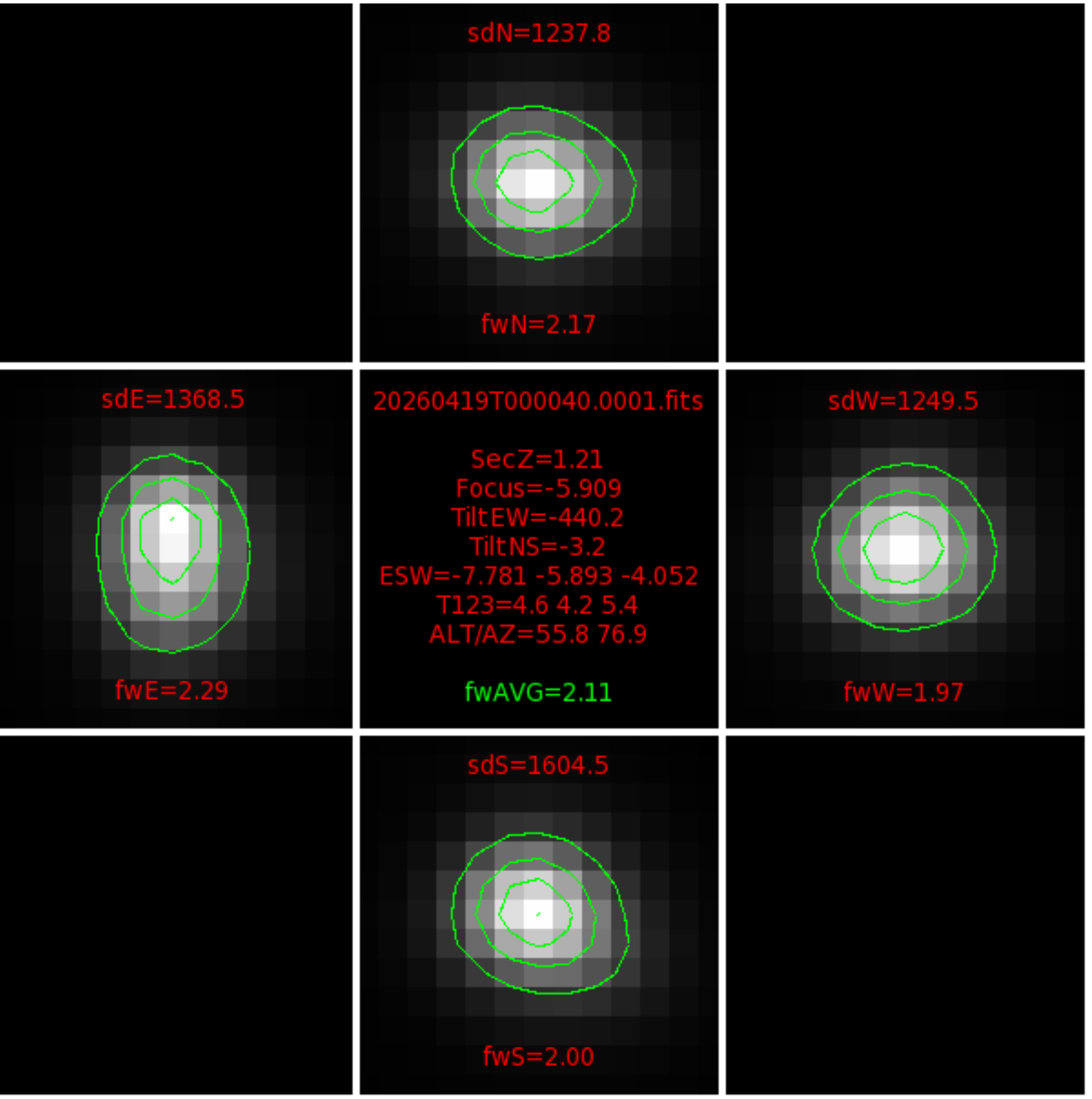
sdN=1237.8
fwN=2.17
sdE=1368.5
fwE=2.29
20260419T000040.0001.fits
SecZ=1.21
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.6 4.2 5.4
ALT/AZ=55.8 76.9
fwAVG=2.11
sdW=1249.5
fwW=1.97
sdS=1604.5
fwS=2.00
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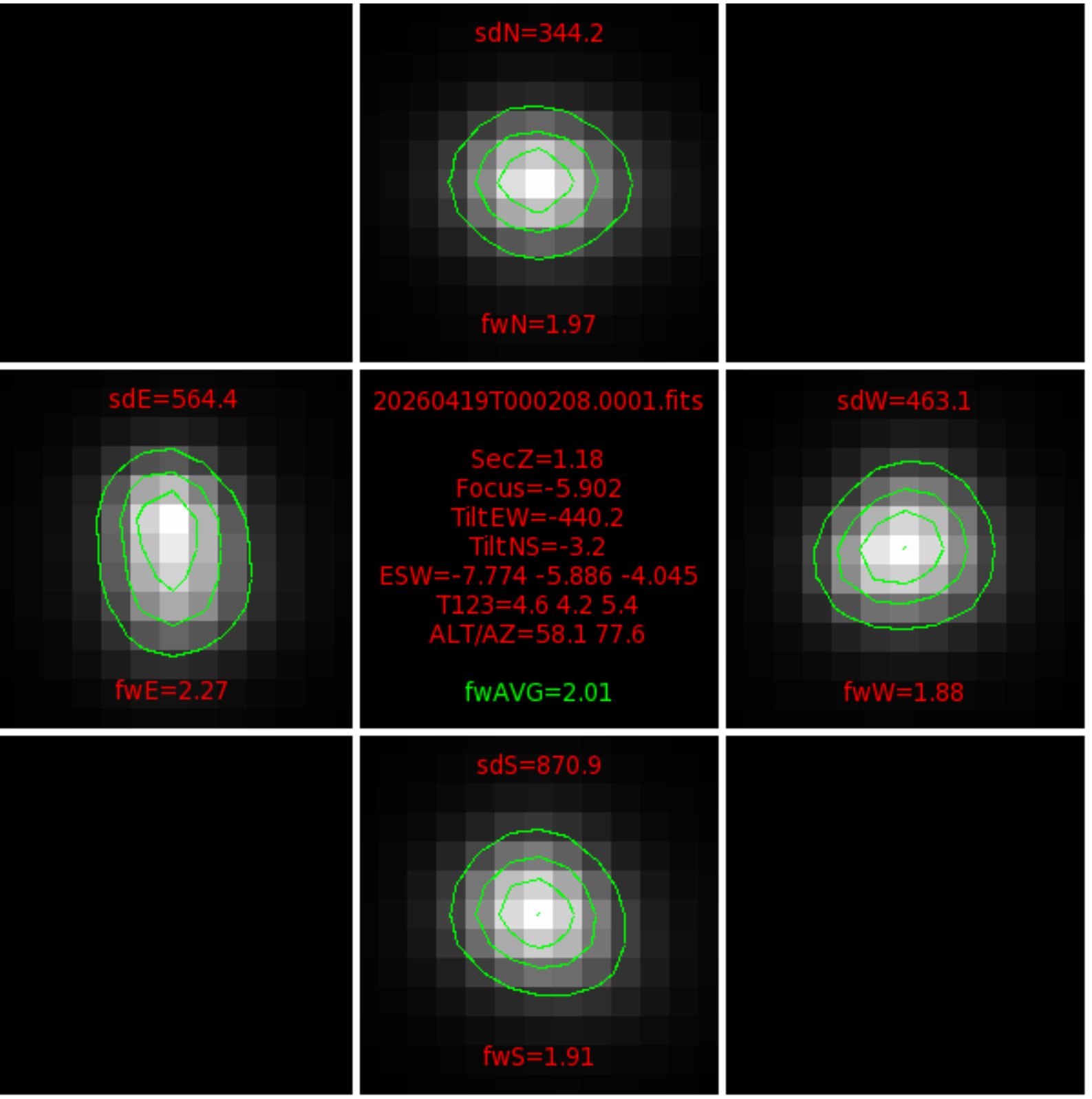
sdN=344.2
fwN=1.97
sdE=564.4
fwE=2.27
20260419T000208.0001.fits
SecZ=1.18
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.6 4.2 5.4
ALT/AZ=58.1 77.6
fwAVG=2.01
sdW=463.1
fwW=1.88
sdS=870.9
fwS=1.91
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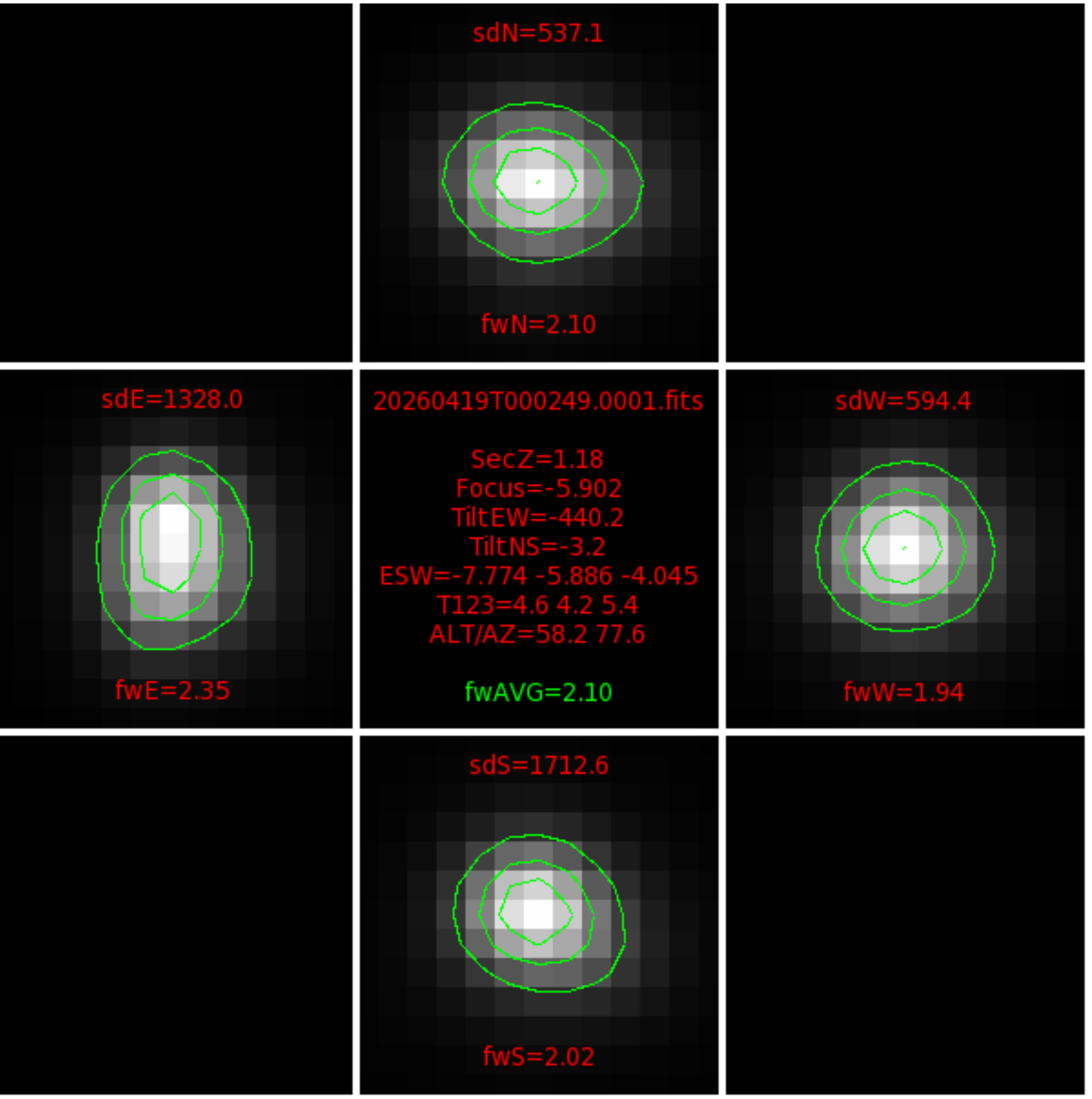
sdN=537.1
fwN=2.10
sdE=1328.0
fwE=2.35
20260419T000249.0001.fits
SecZ=1.18
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.6 4.2 5.4
ALT/AZ=58.2 77.6
fwAVG=2.10
sdW=594.4
fwW=1.94
sdS=1712.6
fwS=2.02
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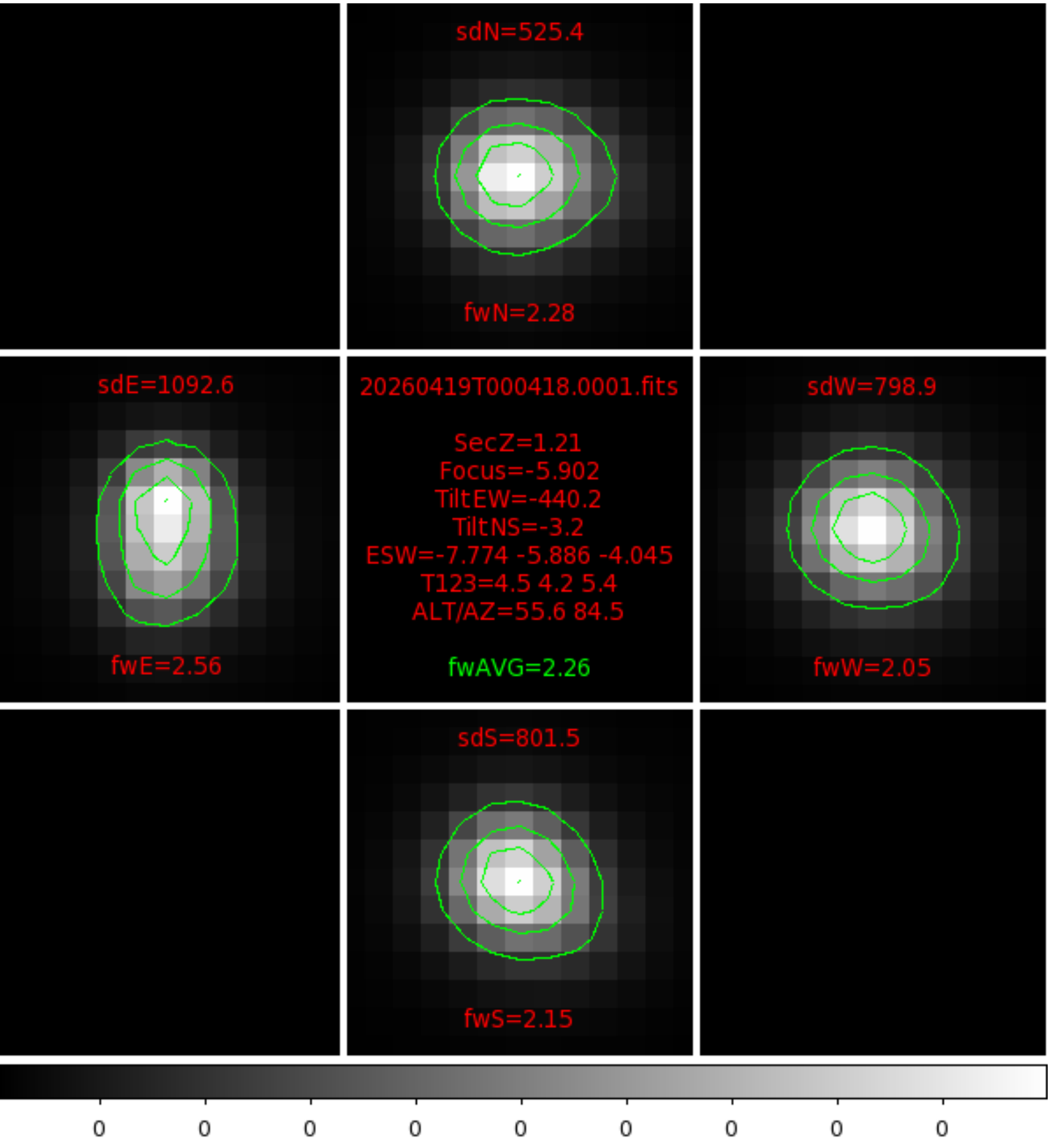
sdN=525.4
fwN=2.28
sdE=1092.6
fwE=2.56
20260419T000418.0001.fits
SecZ=1.21
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.5 4.2 5.4
ALT/AZ=55.6 84.5
fwAVG=2.26
sdW=798.9
fwW=2.05
sdS=801.5
fwS=2.15
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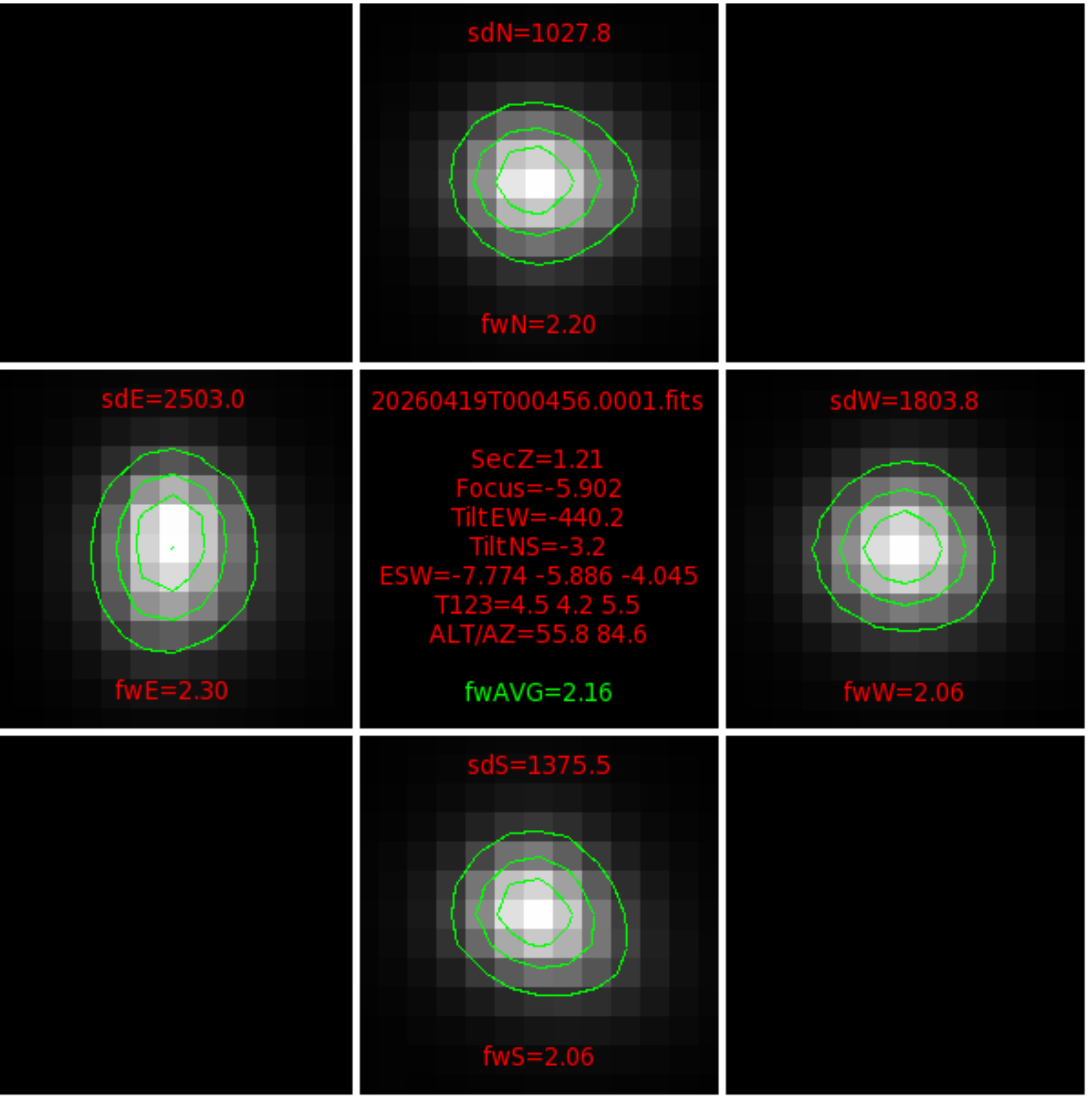
sdN=1027.8
fwN=2.20
sdE=2503.0
fwE=2.30
20260419T000456.0001.fits
SecZ=1.21
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.5 4.2 5.5
ALT/AZ=55.8 84.6
fwAVG=2.16
sdW=1803.8
fwW=2.06
sdS=1375.5
fwS=2.06
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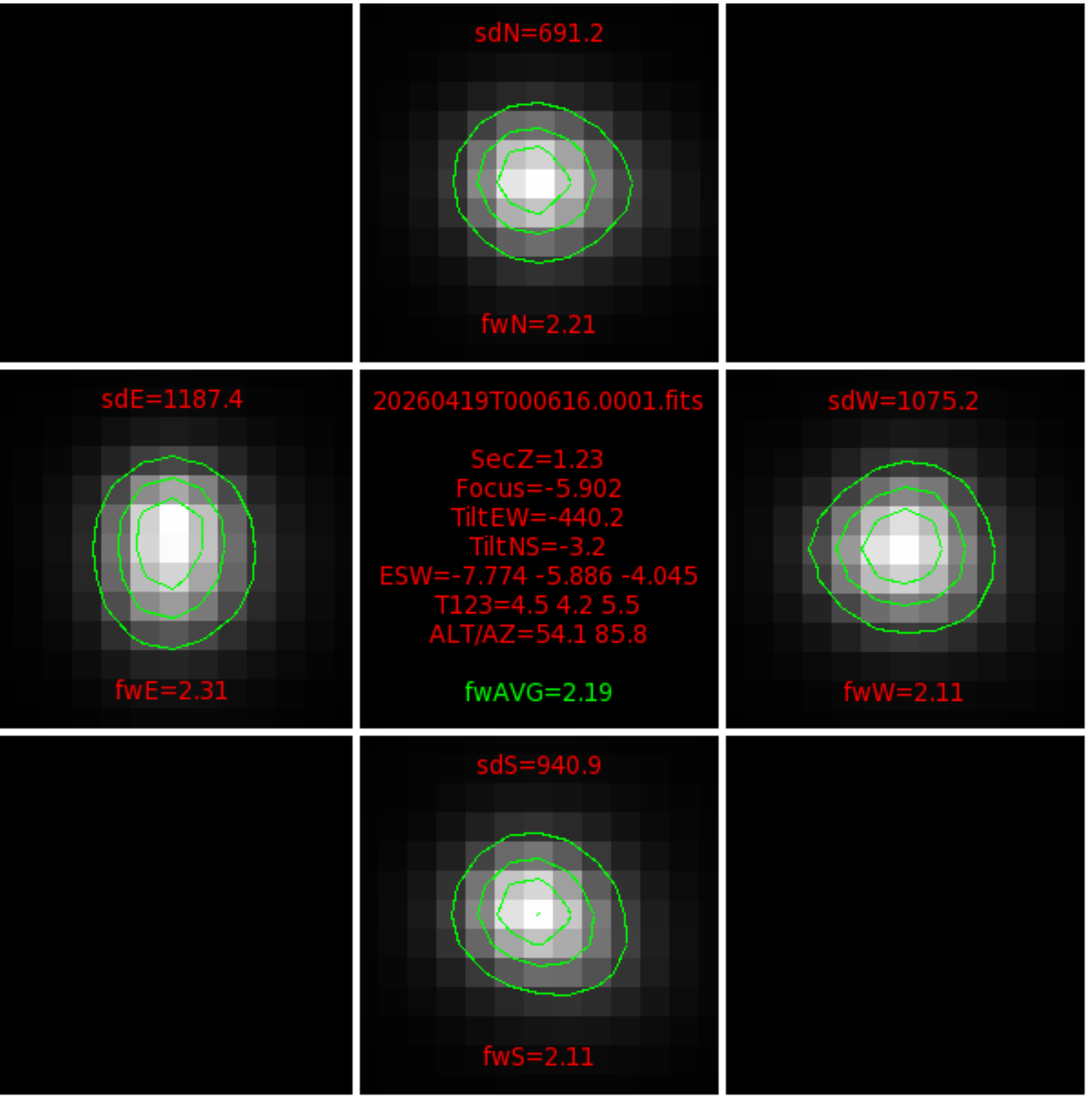
sdN=691.2
fwN=2.21
sdE=1187.4
fwE=2.31
20260419T000616.0001.fits
SecZ=1.23
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.5 4.2 5.5
ALT/AZ=54.1 85.8
fwAVG=2.19
sdW=1075.2
fwW=2.11
sdS=940.9
fwS=2.11
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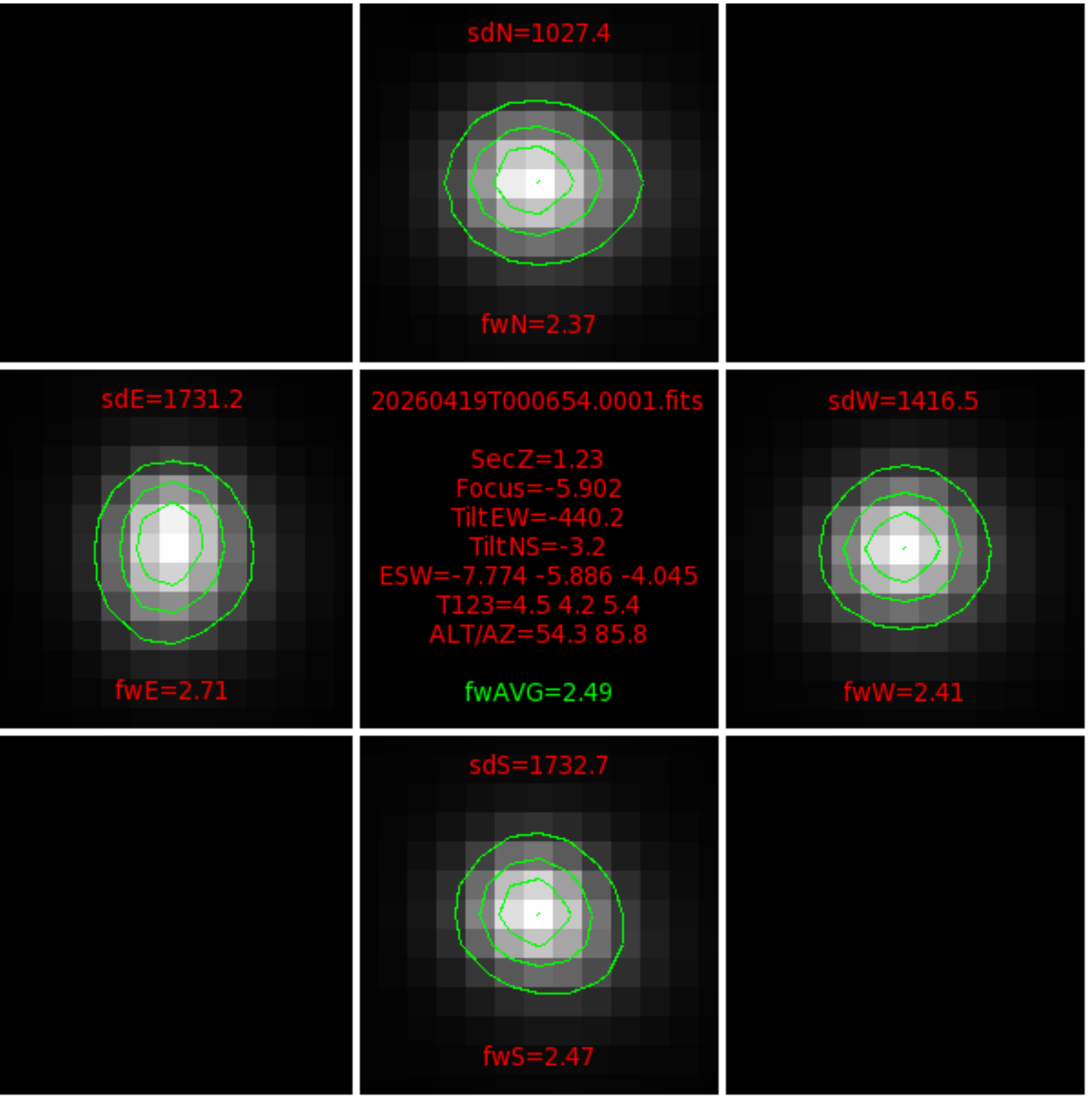
sdN=1027.4
fwN=2.37
sdE=1731.2
fwE=2.71
20260419T000654.0001.fits
SecZ=1.23
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.5 4.2 5.4
ALT/AZ=54.3 85.8
fwAVG=2.49
sdW=1416.5
fwW=2.41
sdS=1732.7
fwS=2.47
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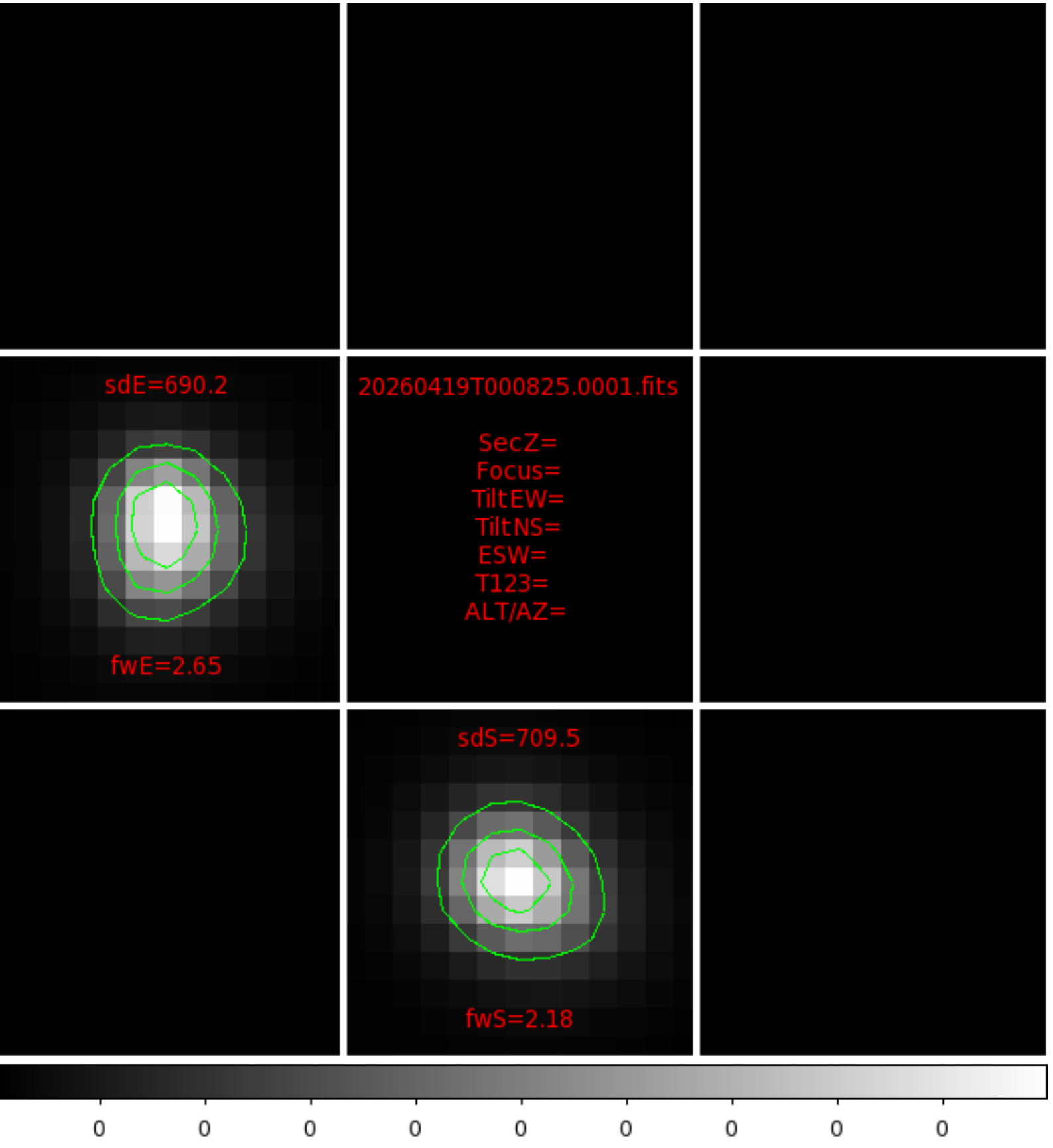
sdE=690.2
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SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.65
sdS=709.5
fwS=2.18
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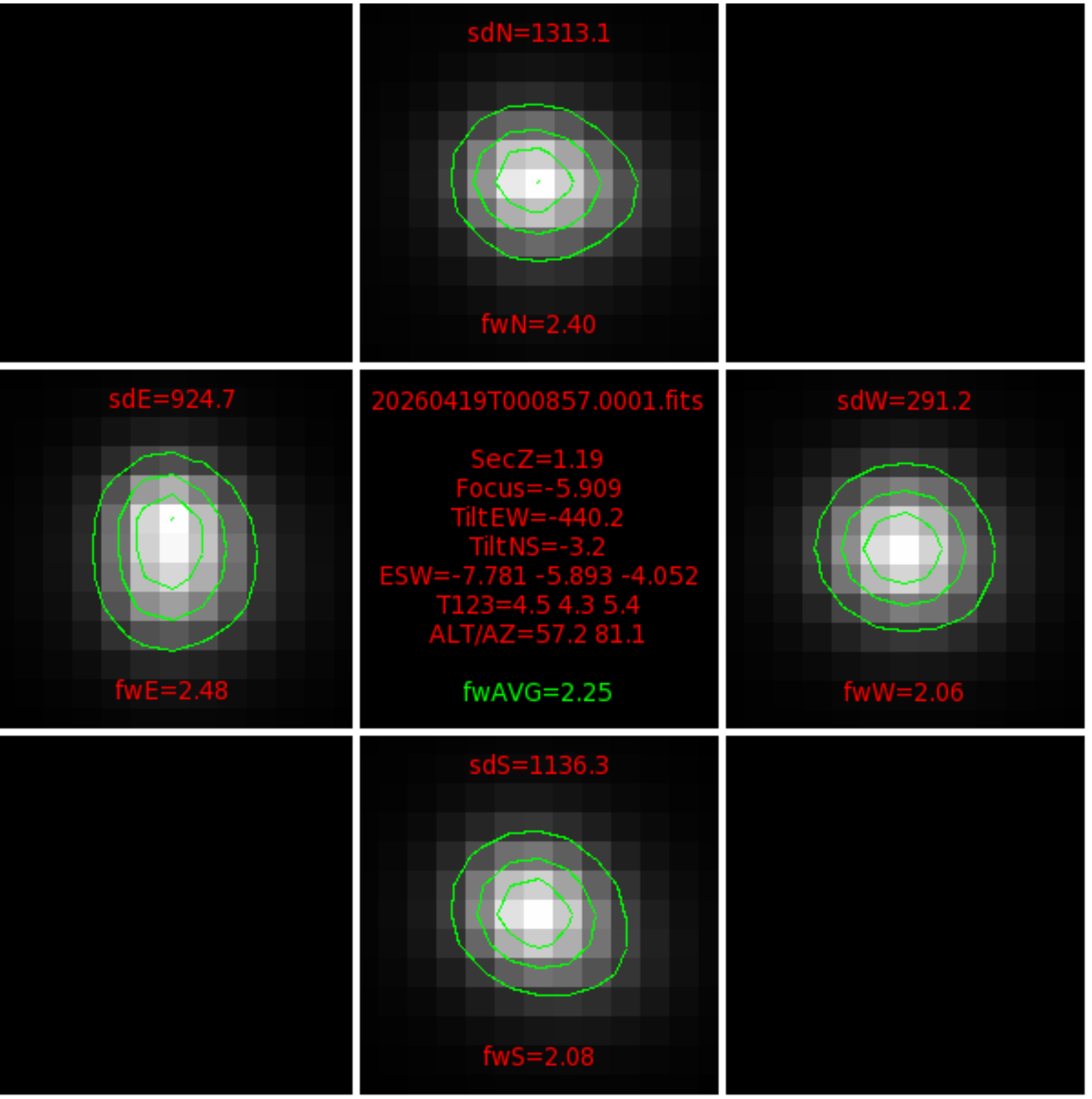
sdN=1313.1
fwN=2.40
sdE=924.7
fwE=2.48
20260419T000857.0001.fits
SecZ=1.19
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.5 4.3 5.4
ALT/AZ=57.2 81.1
fwAVG=2.25
sdW=291.2
fwW=2.06
sdS=1136.3
fwS=2.08
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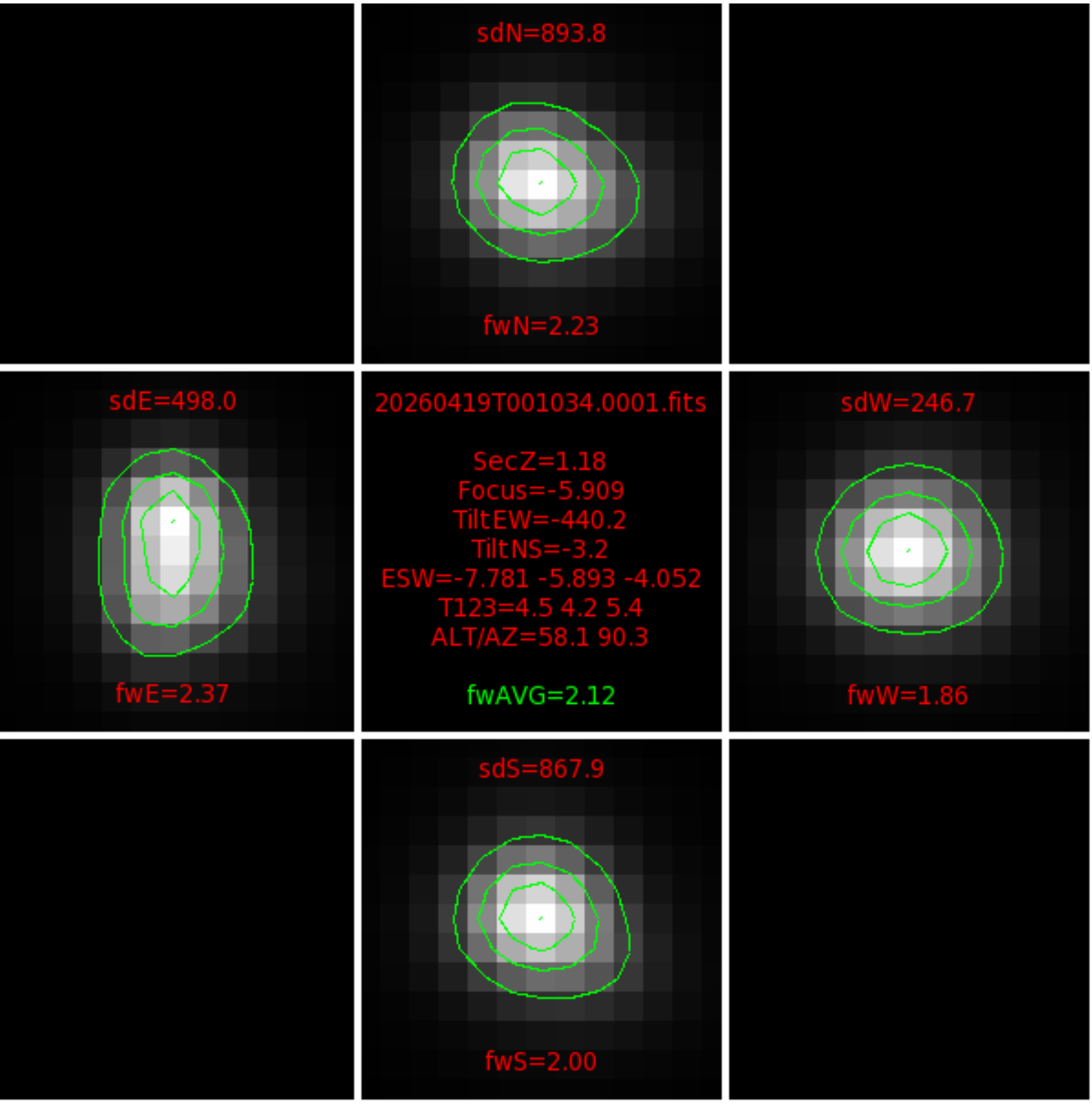
sdN=893.8
fwN=2.23
sdE=498.0
fwE=2.37
20260419T001034.0001.fits
SecZ=1.18
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.5 4.2 5.4
ALT/AZ=58.1 90.3
fwAVG=2.12
sdW=246.7
fwW=1.86
sdS=867.9
fwS=2.00
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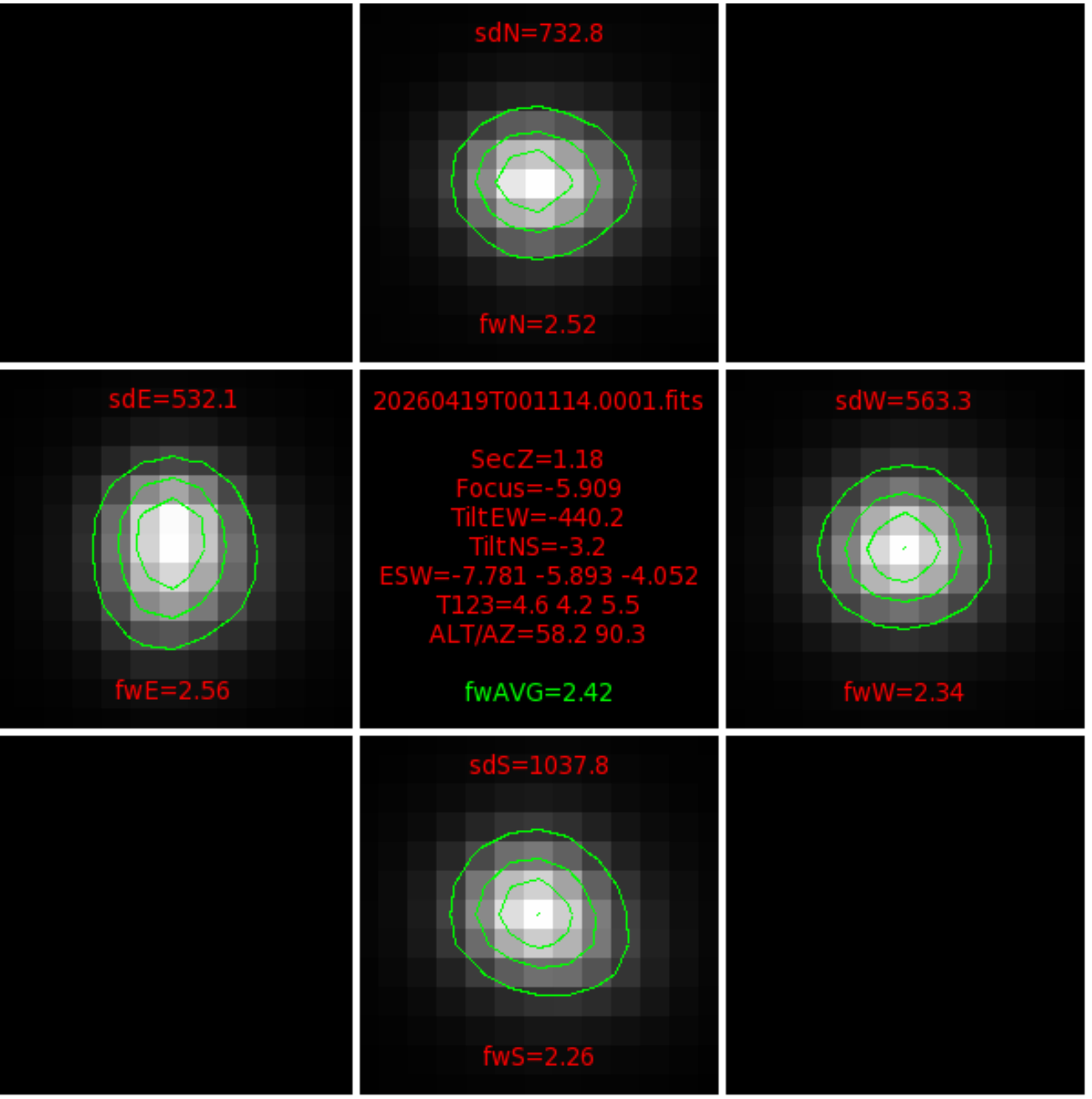
sdN=732.8
fwN=2.52
sdE=532.1
fwE=2.56
20260419T001114.0001.fits
SecZ=1.18
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.6 4.2 5.5
ALT/AZ=58.2 90.3
fwAVG=2.42
sdW=563.3
fwW=2.34
sdS=1037.8
fwS=2.26
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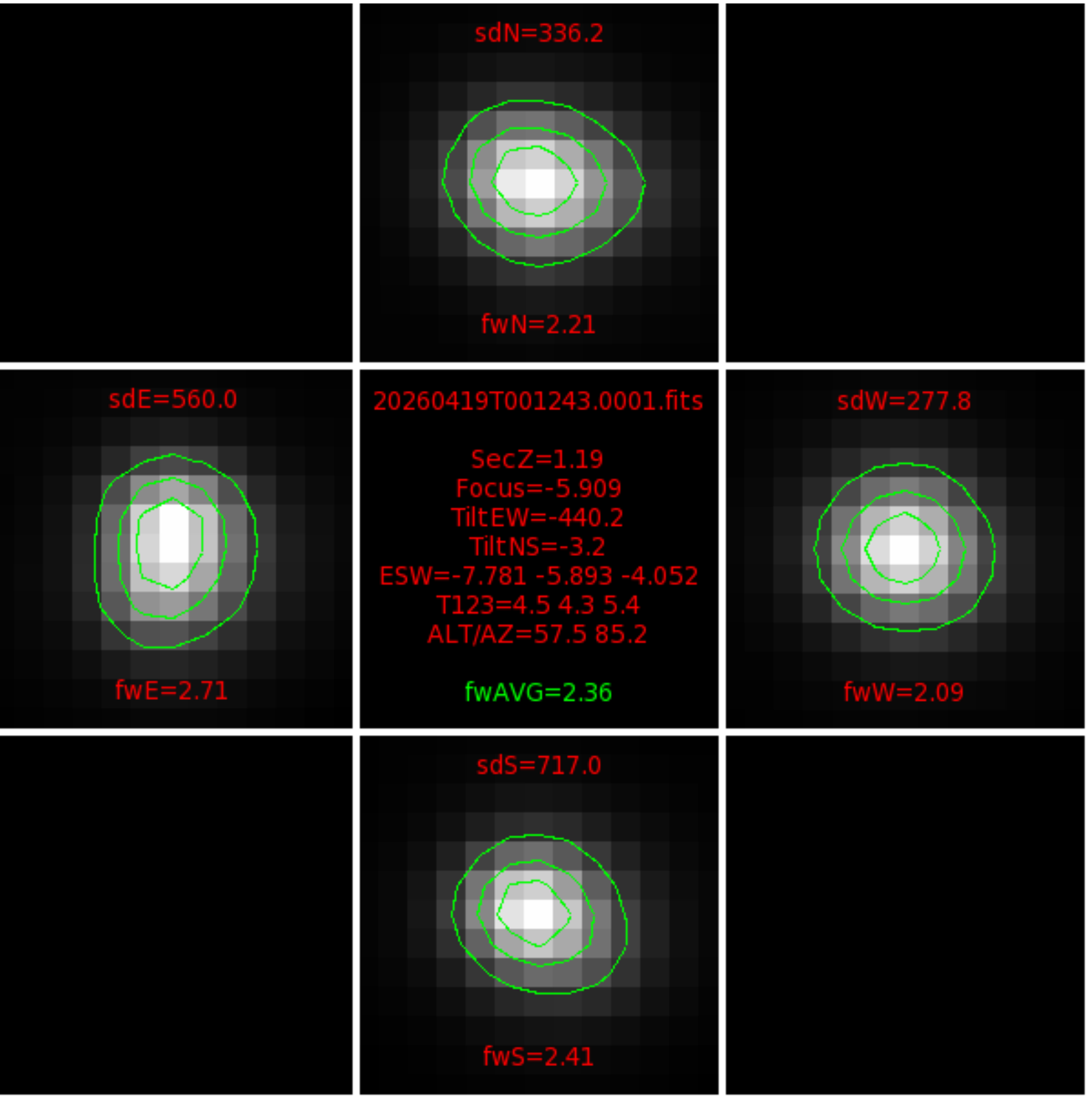
sdN=336.2
fwN=2.21
sdE=560.0
fwE=2.71
20260419T001243.0001.fits
SecZ=1.19
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.5 4.3 5.4
ALT/AZ=57.5 85.2
fwAVG=2.36
sdW=277.8
fwW=2.09
sdS=717.0
fwS=2.41
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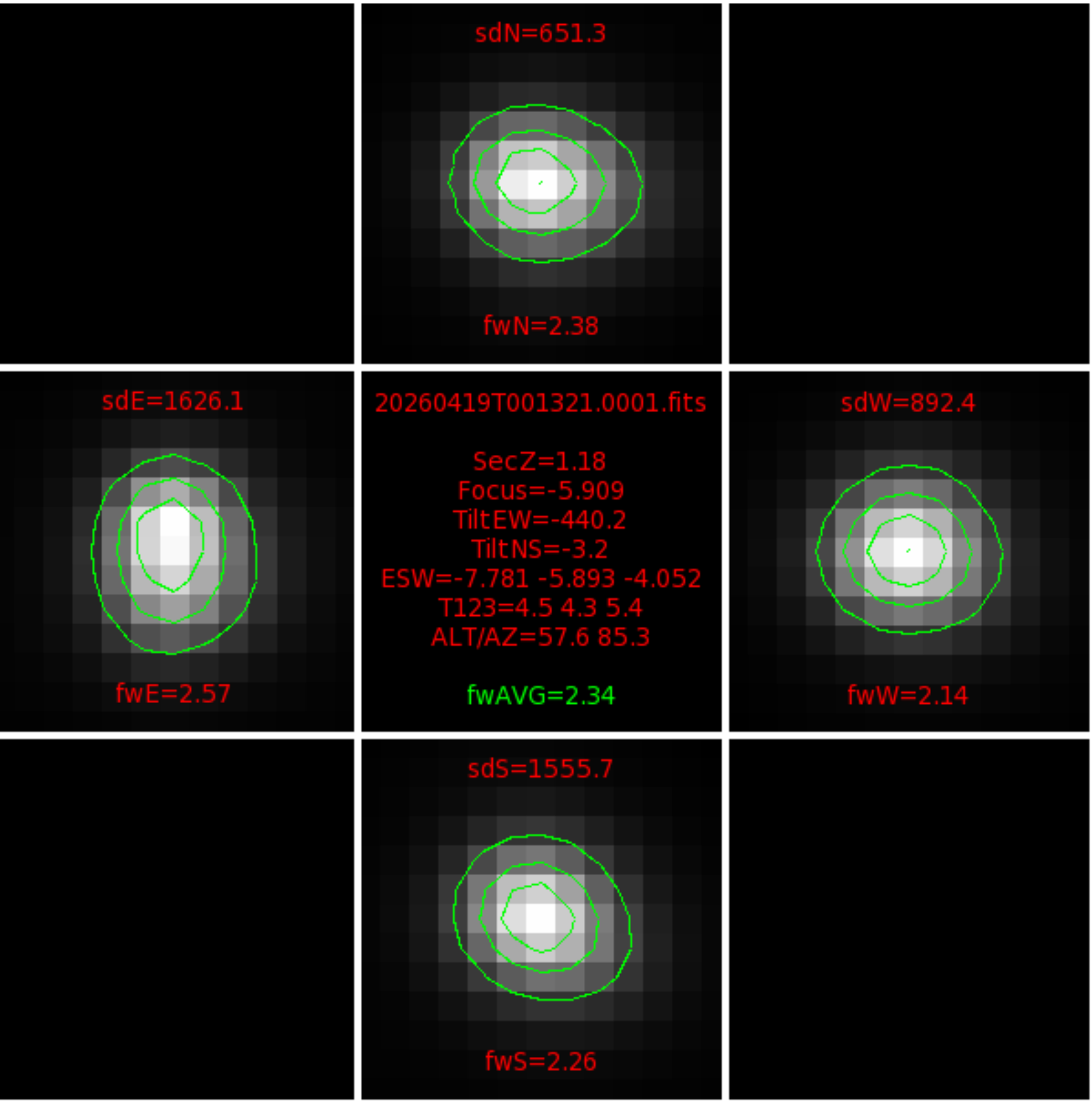
sdN=651.3
fwN=2.38
sdE=1626.1
fwE=2.57
20260419T001321.0001.fits
SecZ=1.18
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.5 4.3 5.4
ALT/AZ=57.6 85.3
fwAVG=2.34
sdW=892.4
fwW=2.14
sdS=1555.7
fwS=2.26
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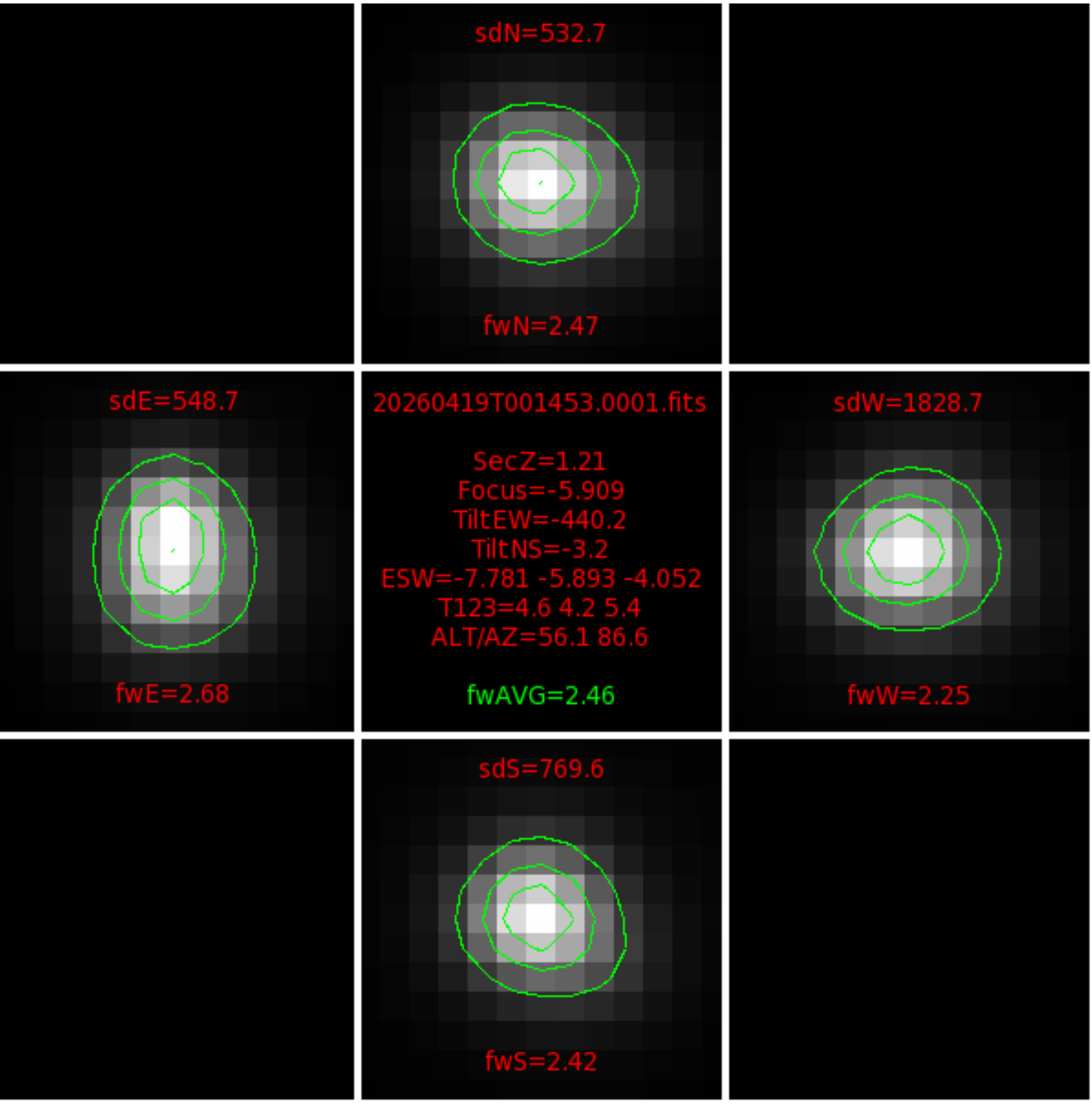
sdN=532.7
fwN=2.47
sdE=548.7
fwE=2.68
20260419T001453.0001.fits
SecZ=1.21
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.6 4.2 5.4
ALT/AZ=56.1 86.6
fwAVG=2.46
sdW=1828.7
fwW=2.25
sdS=769.6
fwS=2.42
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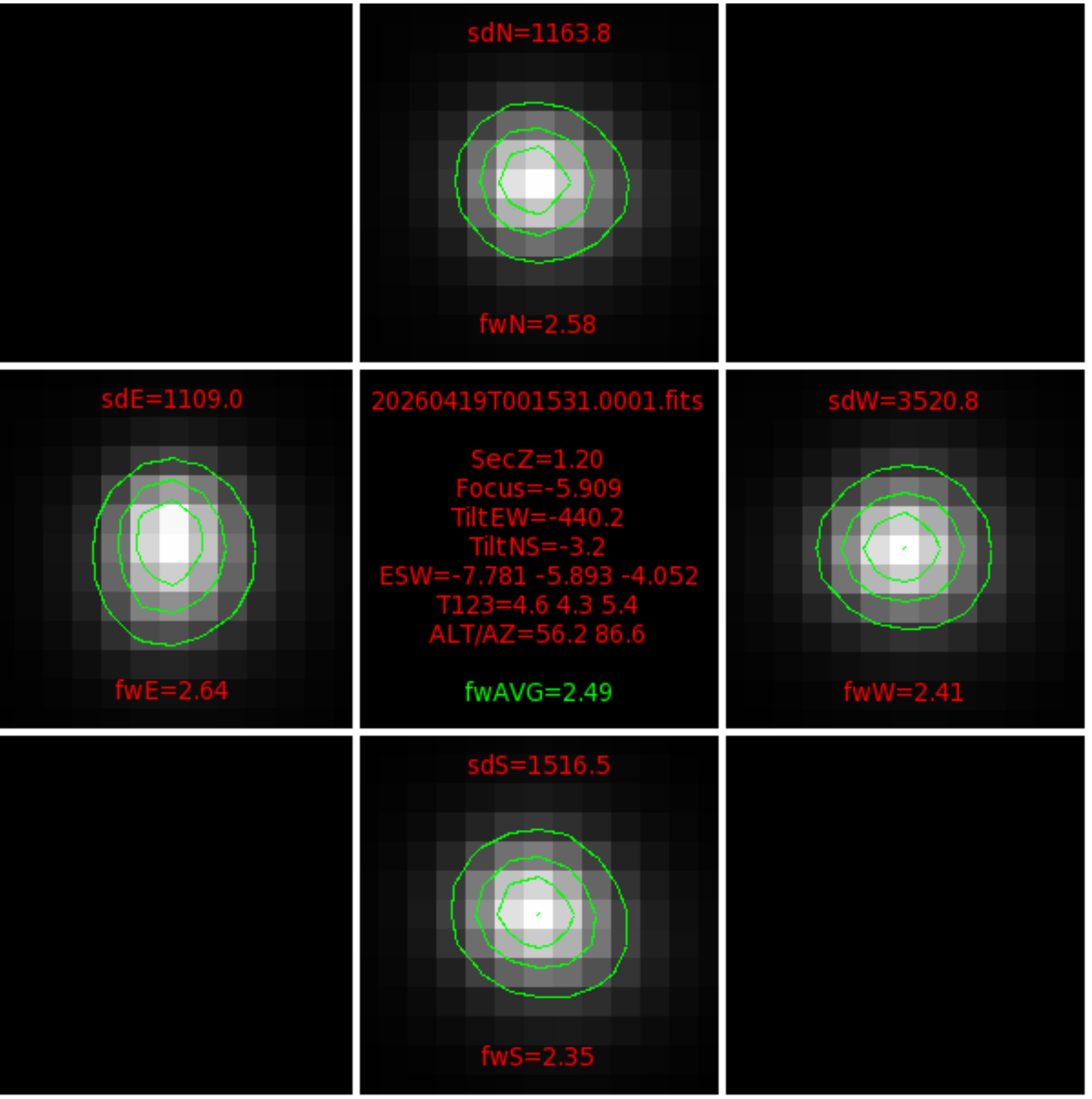
sdN=1163.8
fwN=2.58
sdE=1109.0
fwE=2.64
20260419T001531.0001.fits
SecZ=1.20
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.6 4.3 5.4
ALT/AZ=56.2 86.6
fwAVG=2.49
sdW=3520.8
fwW=2.41
sdS=1516.5
fwS=2.35
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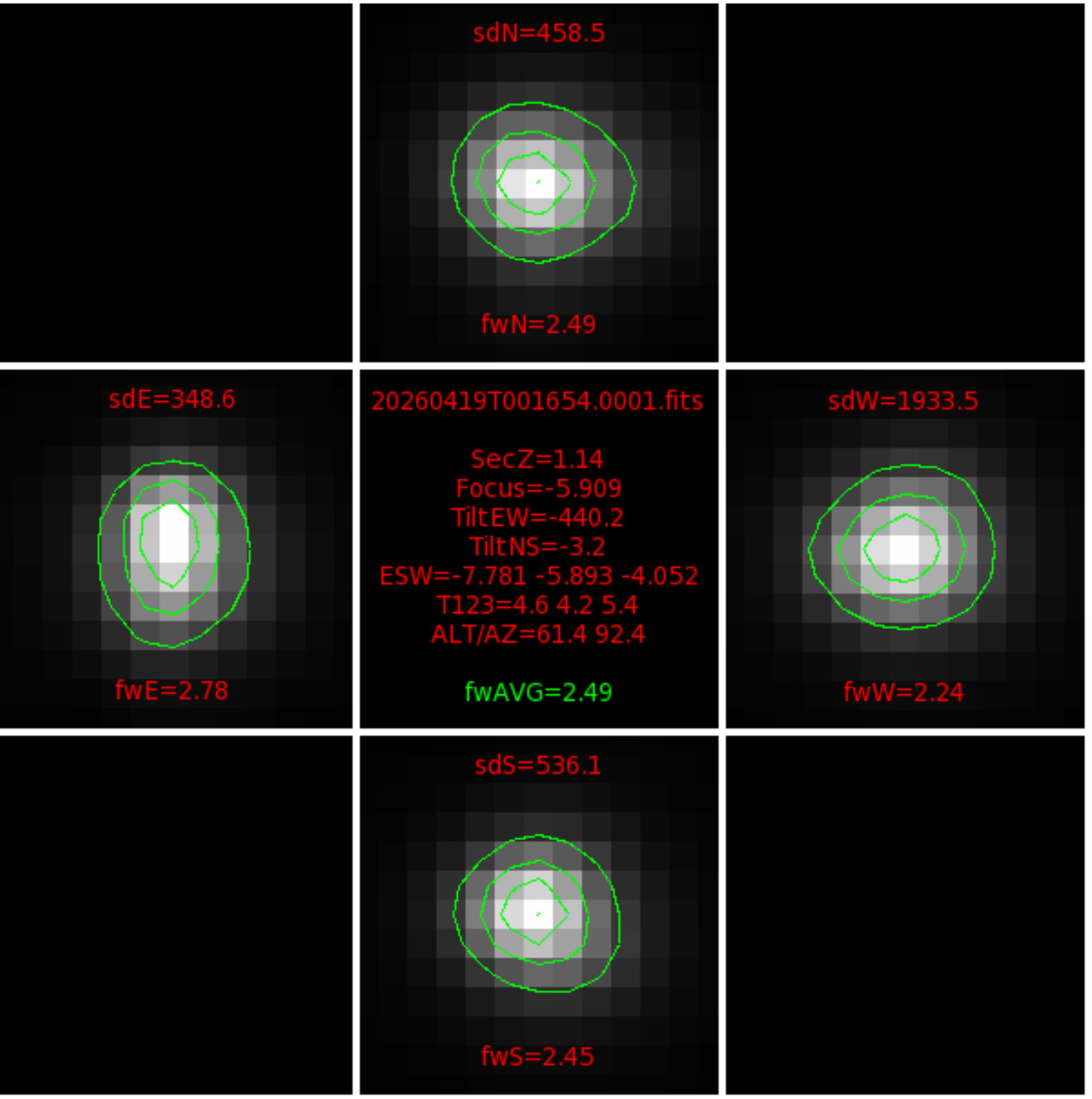
sdN=458.5
fwN=2.49
sdE=348.6
fwE=2.78
20260419T001654.0001.fits
SecZ=1.14
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.6 4.2 5.4
ALT/AZ=61.4 92.4
fwAVG=2.49
sdW=1933.5
fwW=2.24
sdS=536.1
fwS=2.45
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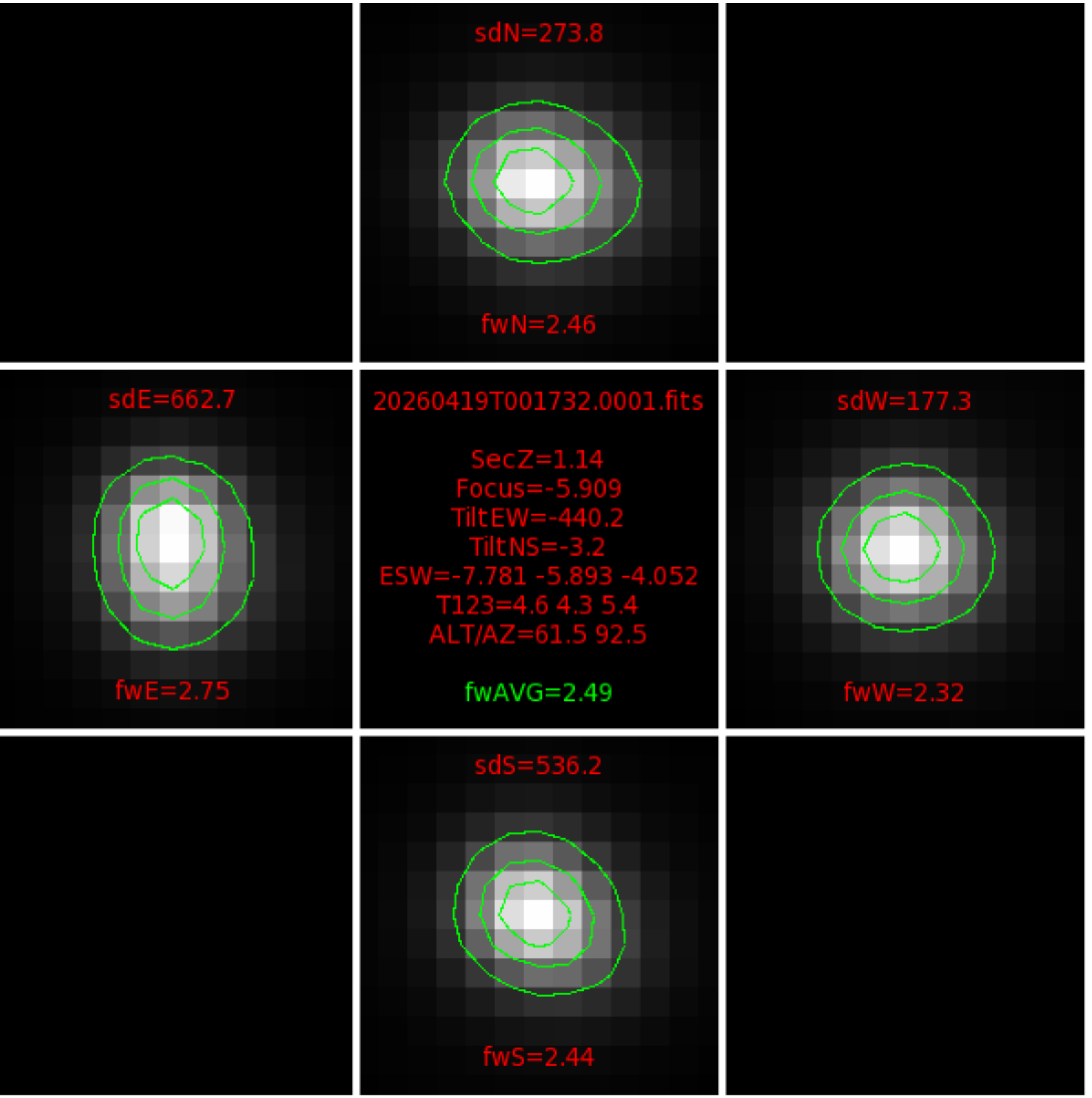
sdN=273.8
fwN=2.46
sdE=662.7
fwE=2.75
20260419T001732.0001.fits
SecZ=1.14
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.6 4.3 5.4
ALT/AZ=61.5 92.5
fwAVG=2.49
sdW=177.3
fwW=2.32
sdS=536.2
fwS=2.44
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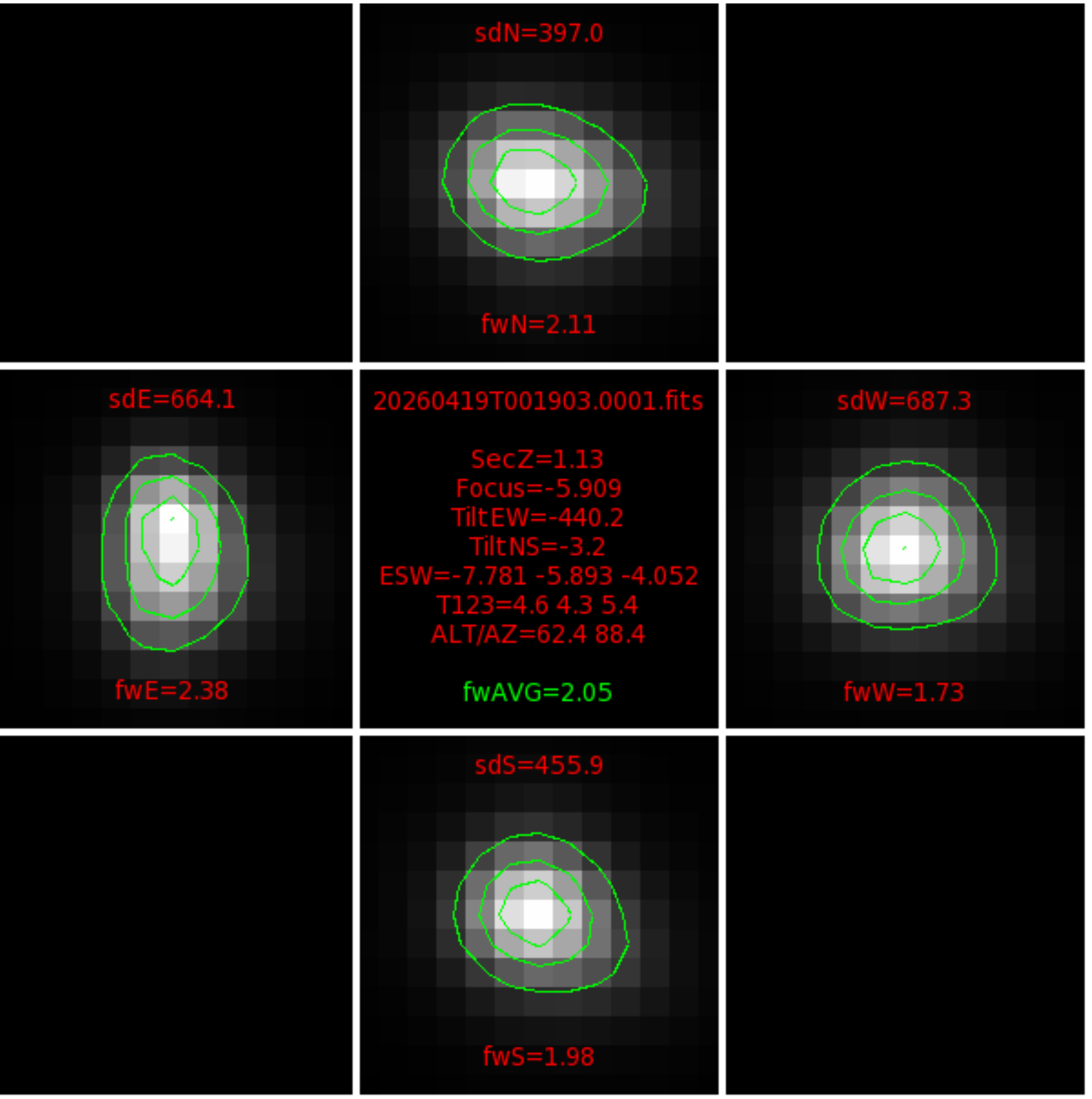
sdN=397.0
fwN=2.11
sdE=664.1
fwE=2.38
20260419T001903.0001.fits
SecZ=1.13
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.6 4.3 5.4
ALT/AZ=62.4 88.4
fwAVG=2.05
sdW=687.3
fwW=1.73
sdS=455.9
fwS=1.98
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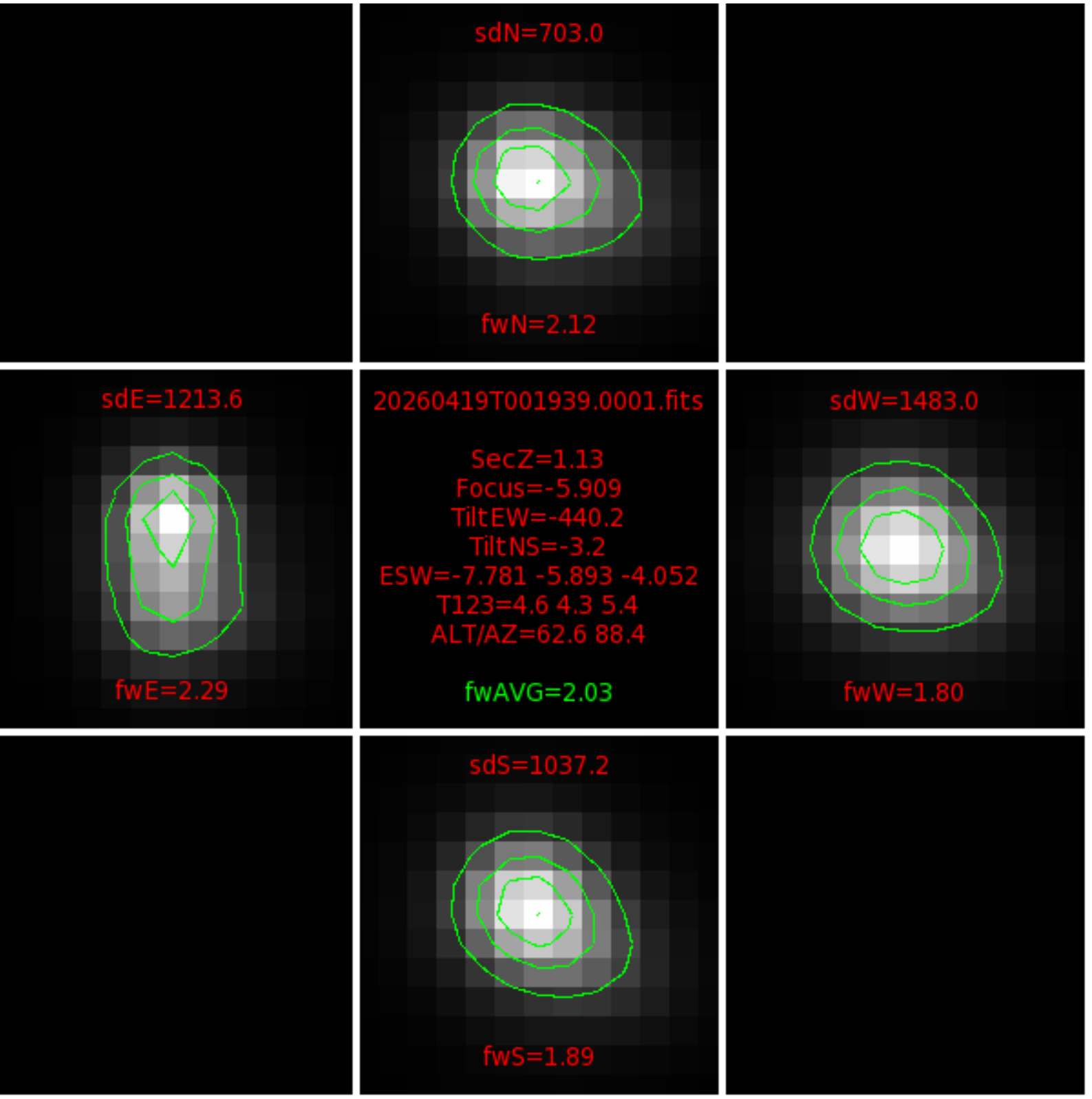
sdN=703.0
fwN=2.12
sdE=1213.6
fwE=2.29
20260419T001939.0001.fits
SecZ=1.13
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.6 4.3 5.4
ALT/AZ=62.6 88.4
fwAVG=2.03
sdW=1483.0
fwW=1.80
sdS=1037.2
fwS=1.89
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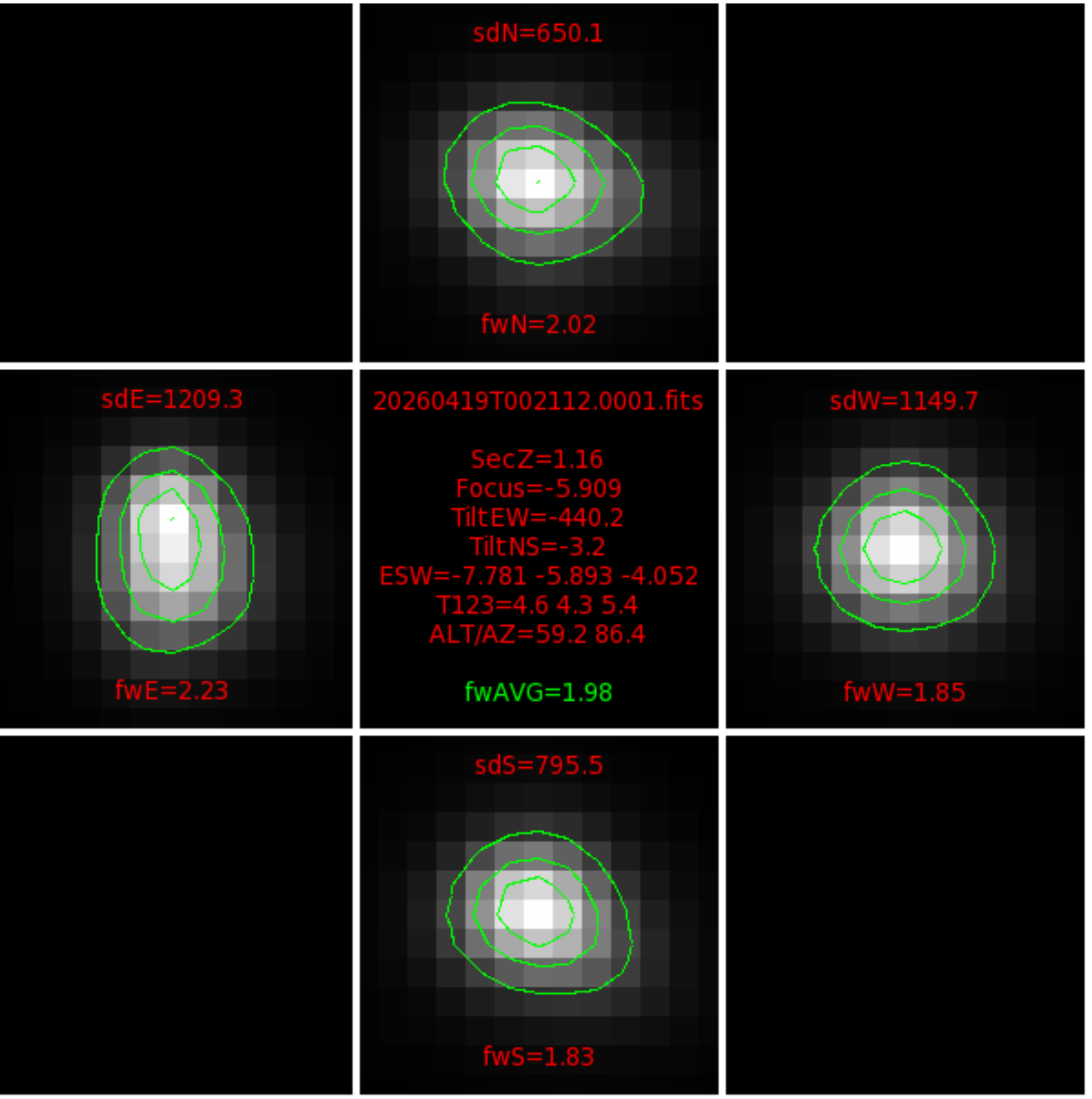
sdN=650.1
fwN=2.02
sdE=1209.3
fwE=2.23
20260419T002112.0001.fits
SecZ=1.16
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.6 4.3 5.4
ALT/AZ=59.2 86.4
fwAVG=1.98
sdW=1149.7
fwW=1.85
sdS=795.5
fwS=1.83
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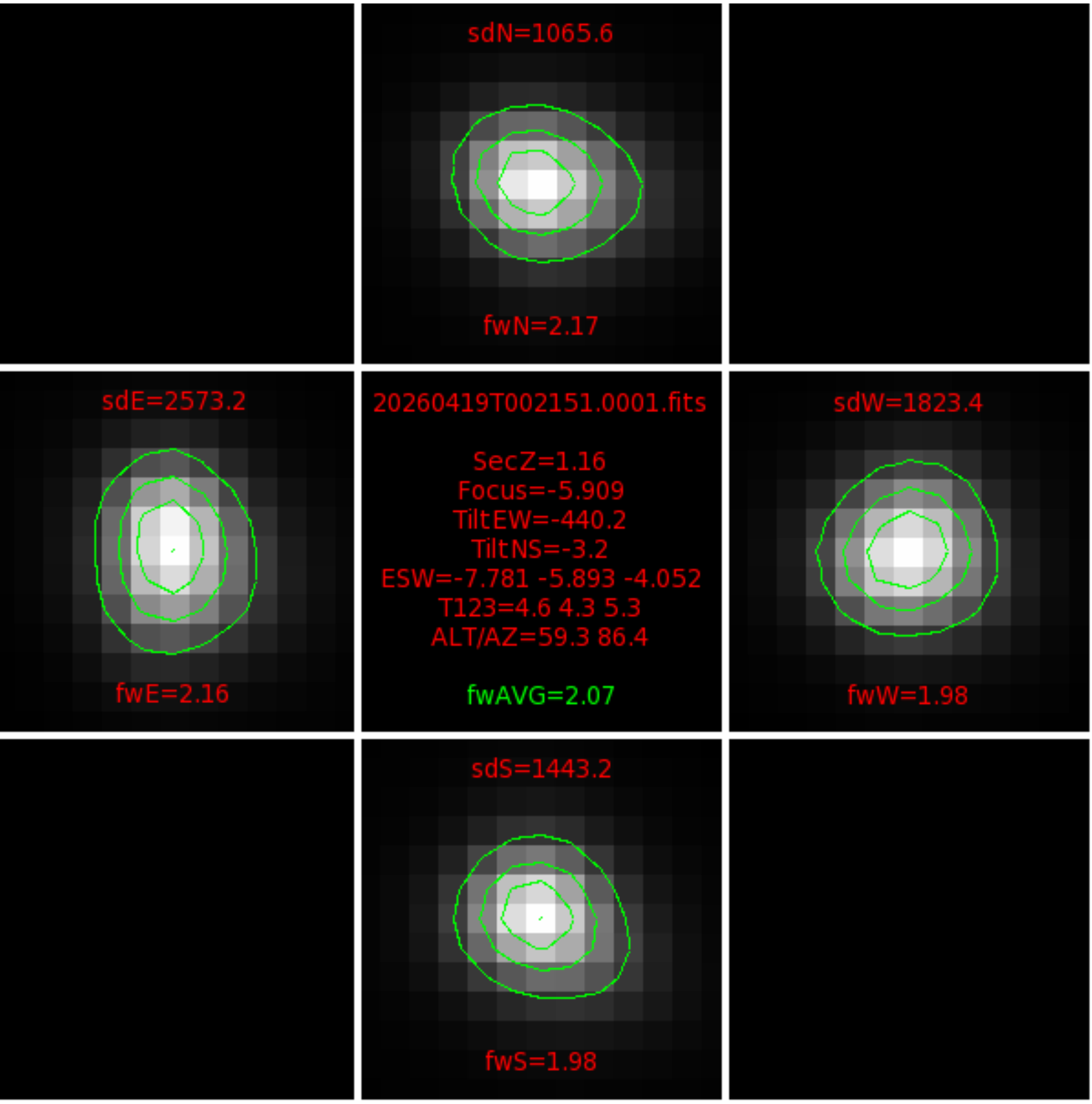
sdN=1065.6
fwN=2.17
sdE=2573.2
fwE=2.16
20260419T002151.0001.fits
SecZ=1.16
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.6 4.3 5.3
ALT/AZ=59.3 86.4
fwAVG=2.07
sdW=1823.4
fwW=1.98
sdS=1443.2
fwS=1.98
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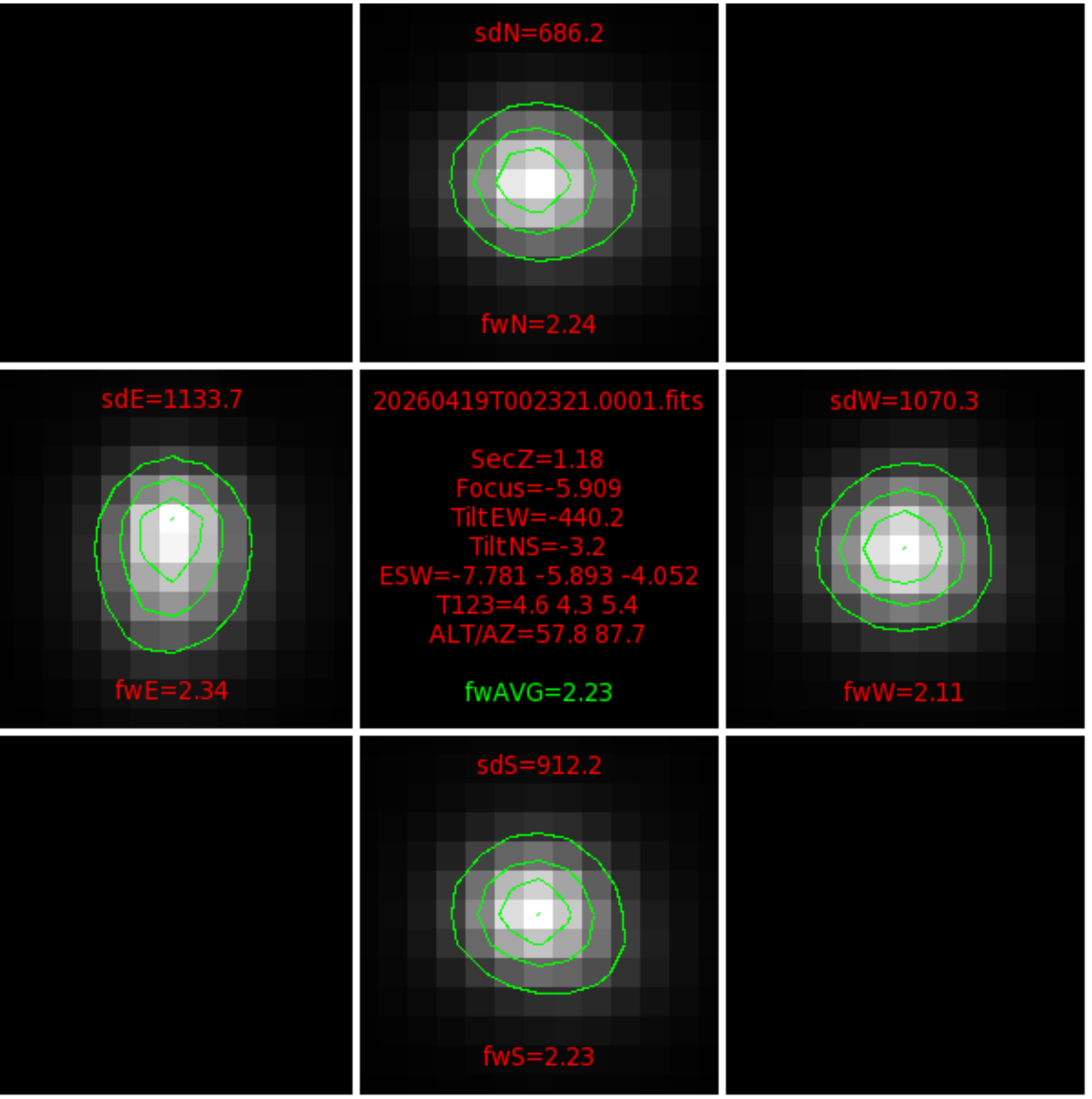
sdN=686.2
fwN=2.24
sdE=1133.7
fwE=2.34
20260419T002321.0001.fits
SecZ=1.18
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.6 4.3 5.4
ALT/AZ=57.8 87.7
fwAVG=2.23
sdW=1070.3
fwW=2.11
sdS=912.2
fwS=2.23
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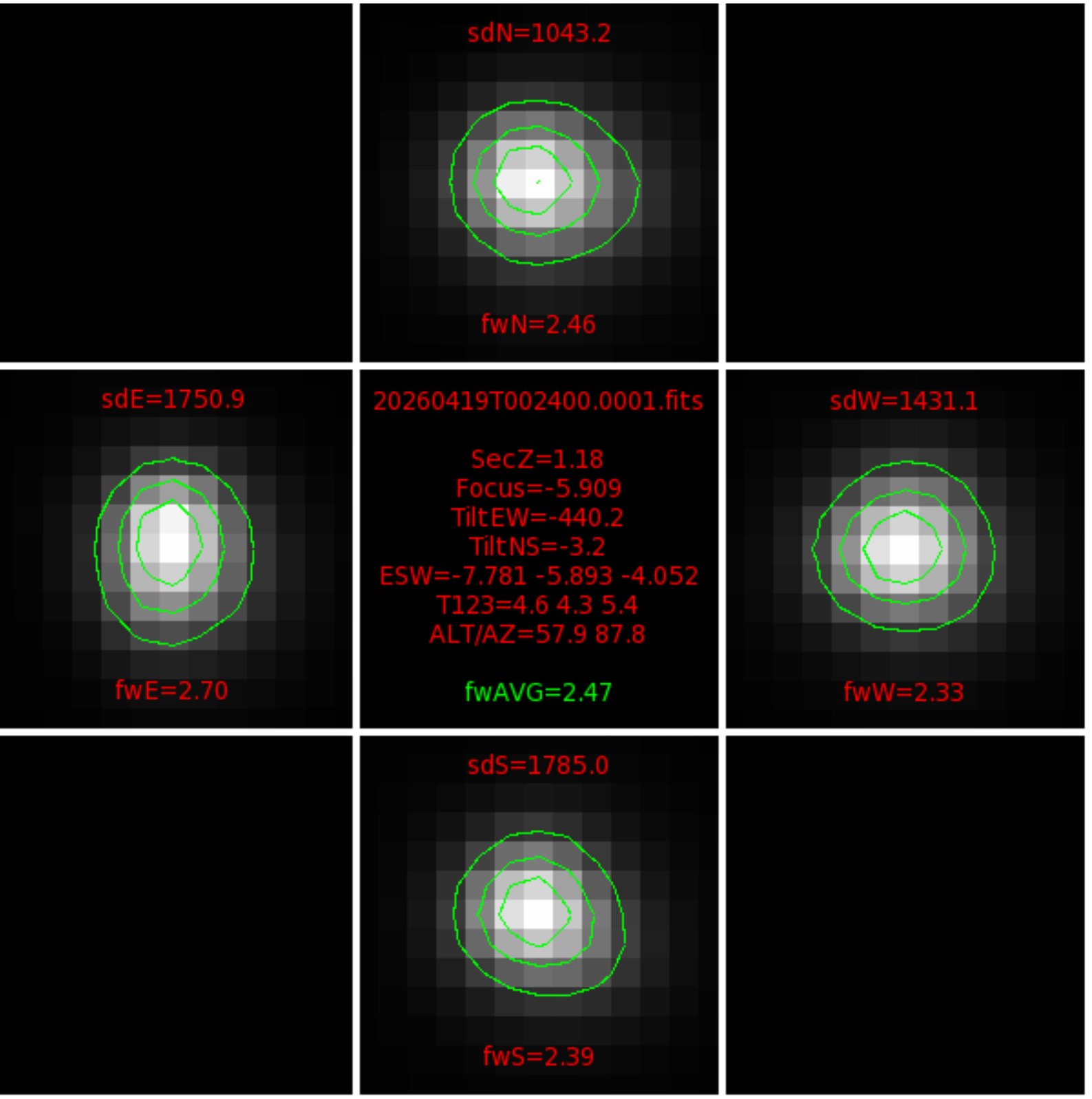
sdN=1043.2
fwN=2.46
sdE=1750.9
fwE=2.70
20260419T002400.0001.fits
SecZ=1.18
Focus=-5.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.781 -5.893 -4.052
T123=4.6 4.3 5.4
ALT/AZ=57.9 87.8
fwAVG=2.47
sdW=1431.1
fwW=2.33
sdS=1785.0
fwS=2.39
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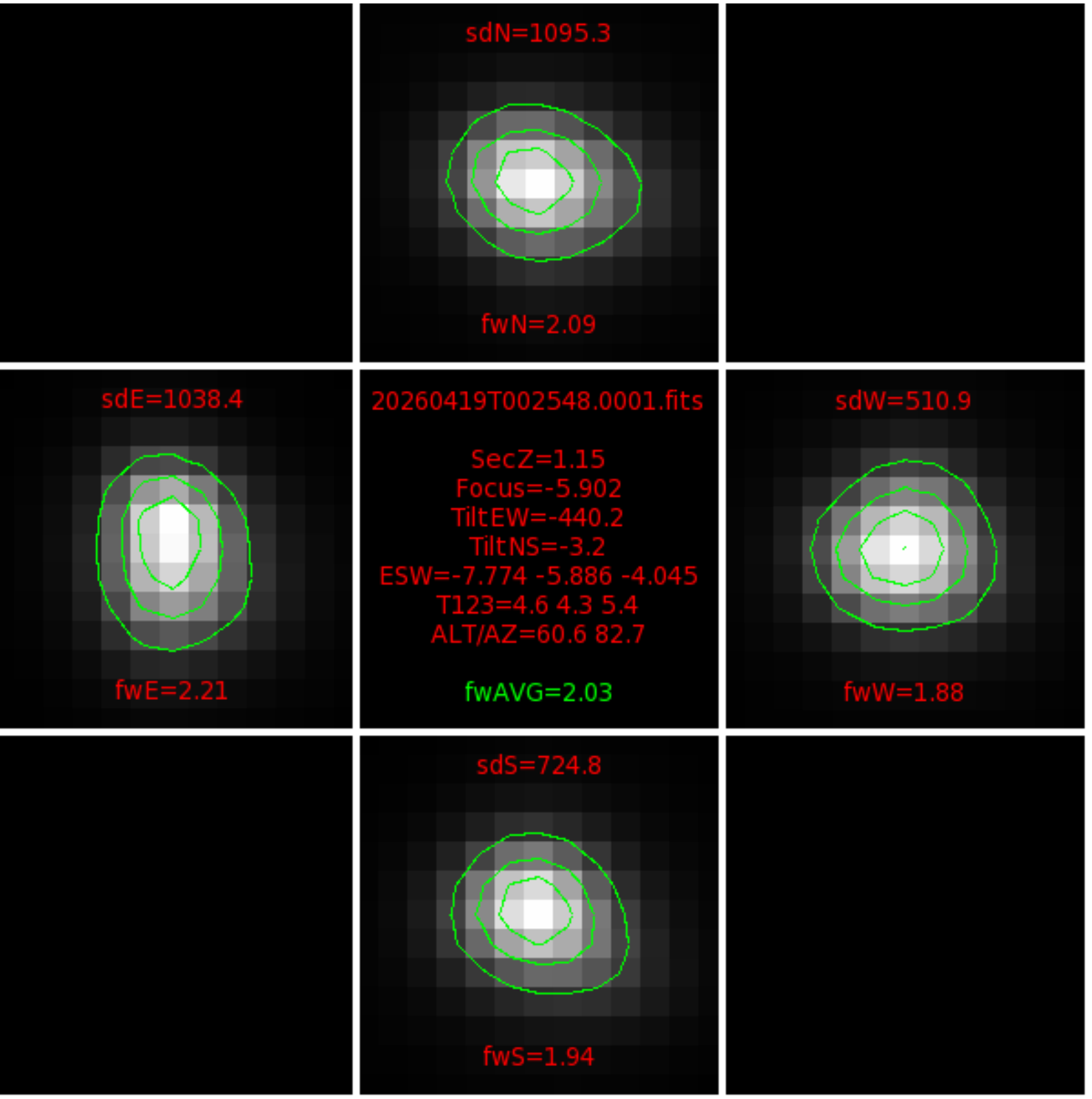
sdN=1095.3
fwN=2.09
sdE=1038.4
fwE=2.21
20260419T002548.0001.fits
SecZ=1.15
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.6 4.3 5.4
ALT/AZ=60.6 82.7
fwAVG=2.03
sdW=510.9
fwW=1.88
sdS=724.8
fwS=1.94
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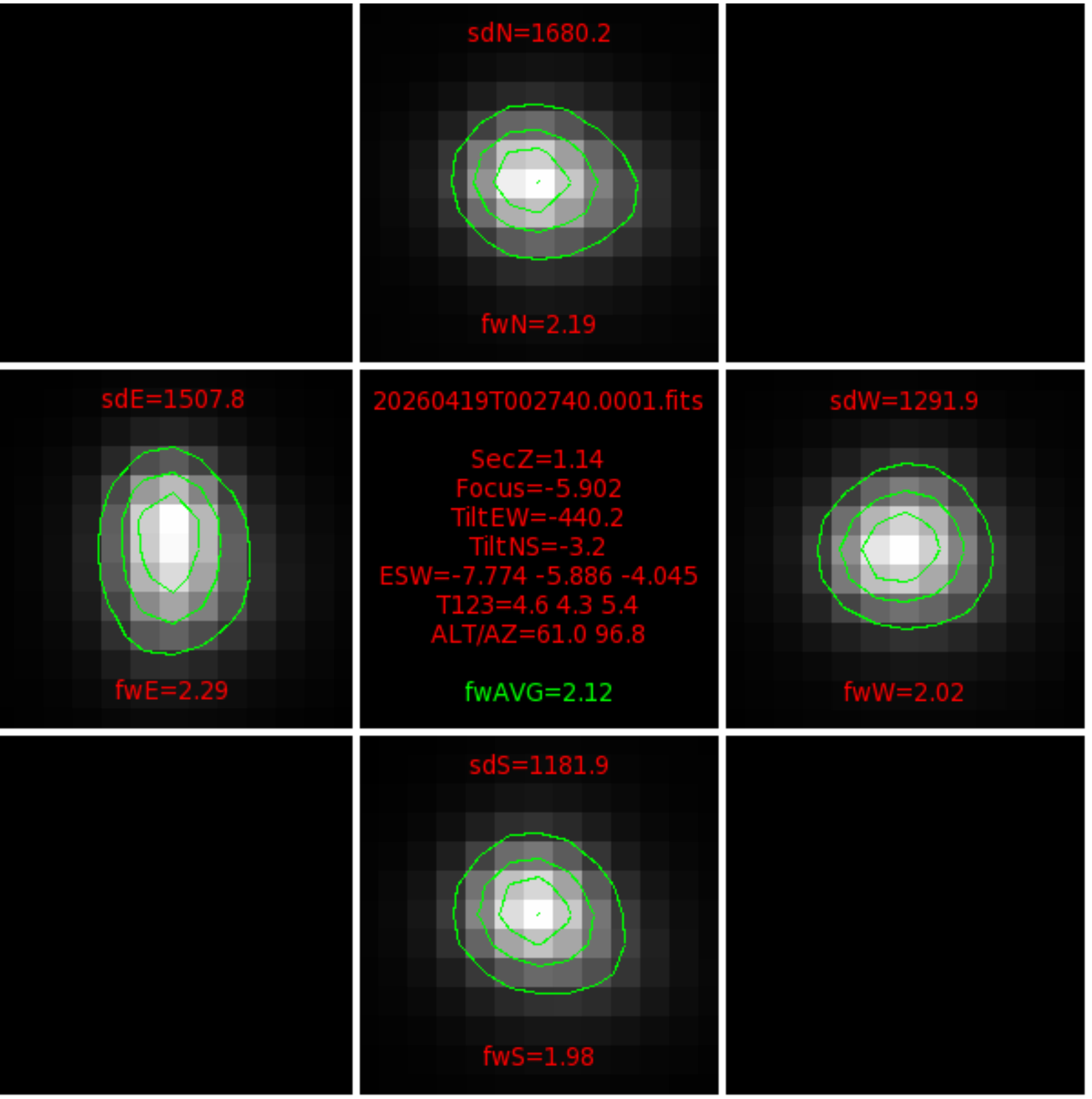
sdN=1680.2
fwN=2.19
sdE=1507.8
fwE=2.29
20260419T002740.0001.fits
SecZ=1.14
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.6 4.3 5.4
ALT/AZ=61.0 96.8
fwAVG=2.12
sdW=1291.9
fwW=2.02
sdS=1181.9
fwS=1.98
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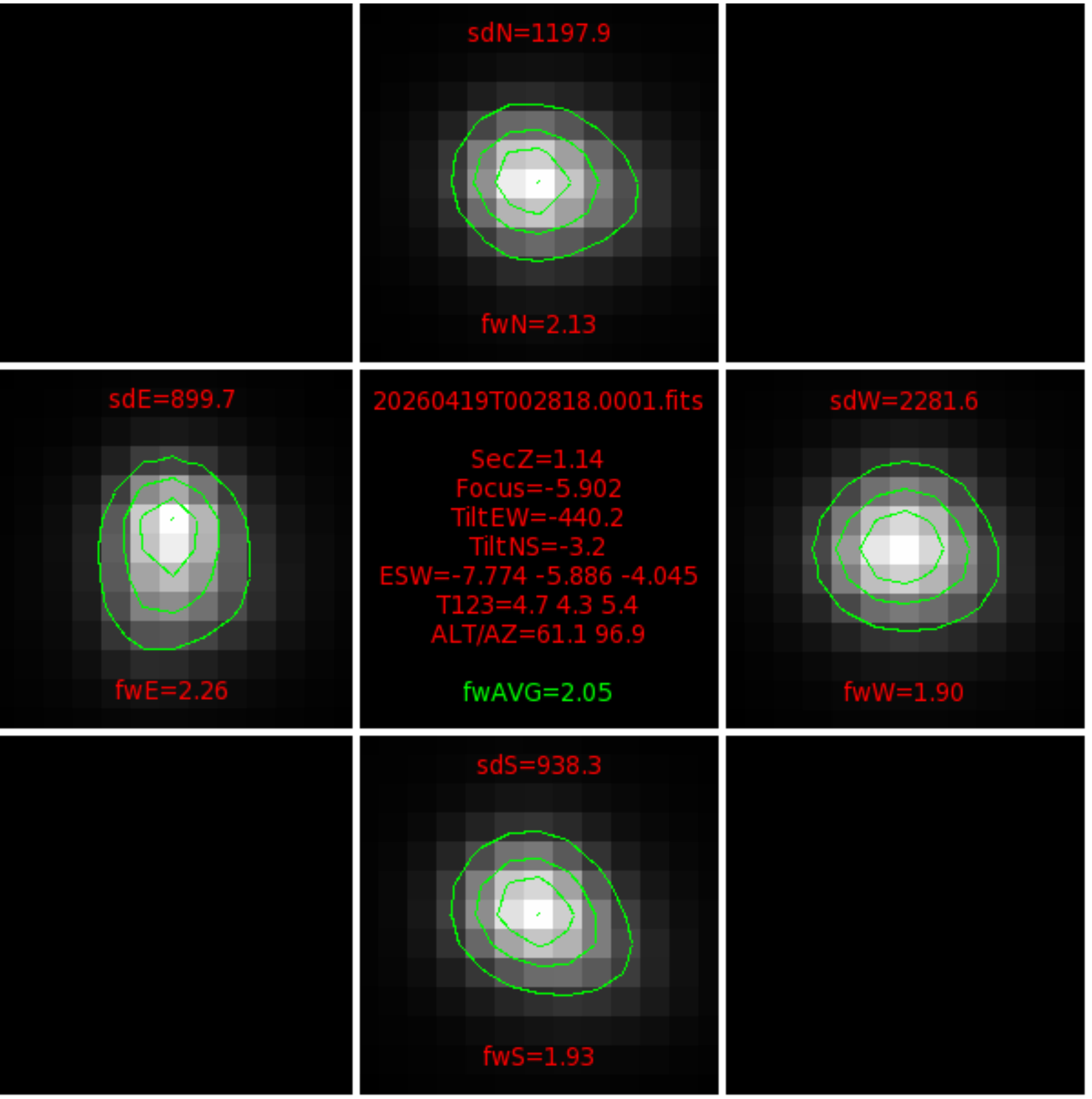
sdN=1197.9
fwN=2.13
sdE=899.7
fwE=2.26
20260419T002818.0001.fits
SecZ=1.14
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.7 4.3 5.4
ALT/AZ=61.1 96.9
fwAVG=2.05
sdW=2281.6
fwW=1.90
sdS=938.3
fwS=1.93
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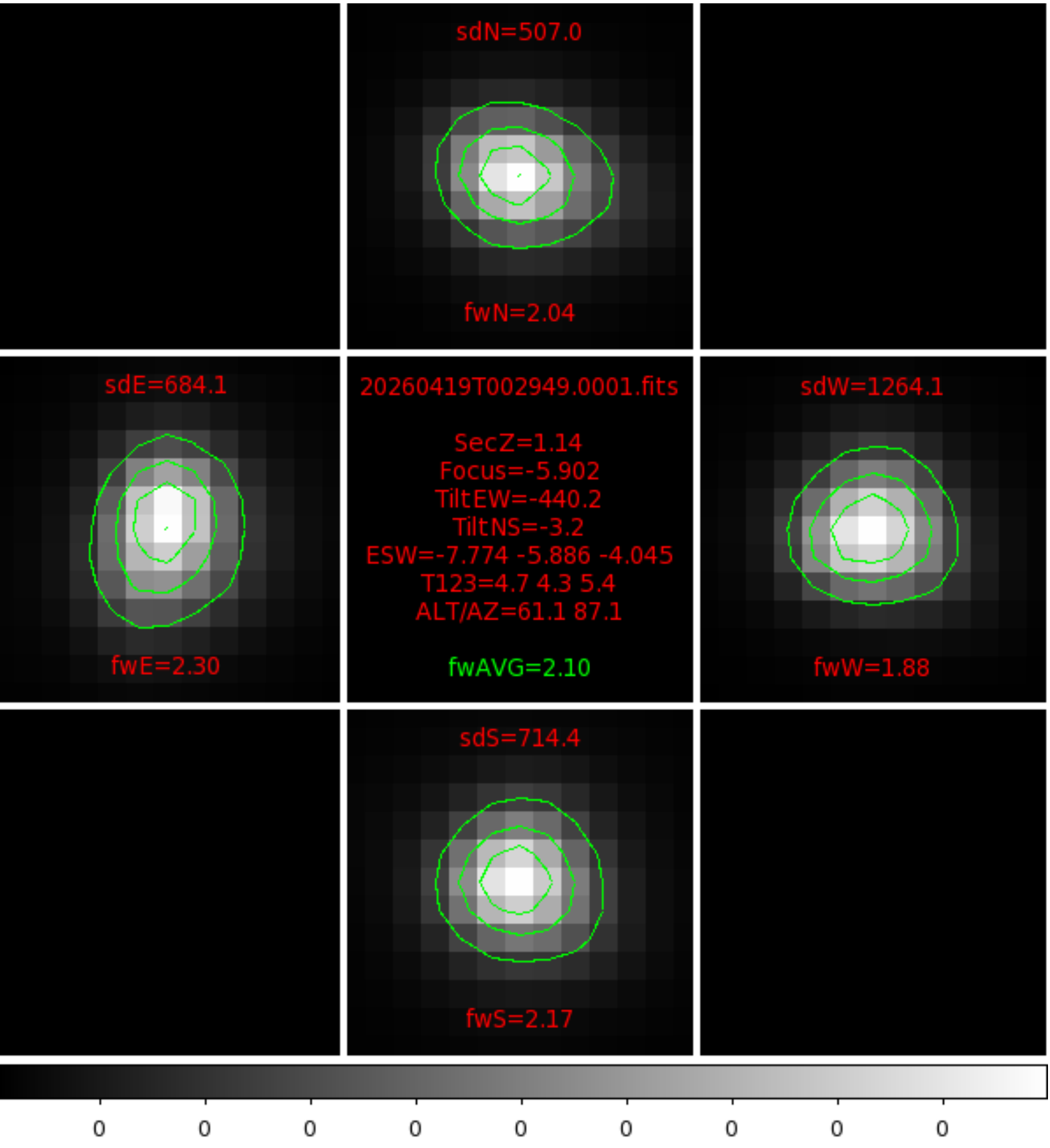
sdN=507.0
fwN=2.04
sdE=684.1
fwE=2.30
20260419T002949.0001.fits
SecZ=1.14
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.7 4.3 5.4
ALT/AZ=61.1 87.1
fwAVG=2.10
sdW=1264.1
fwW=1.88
sdS=714.4
fwS=2.17
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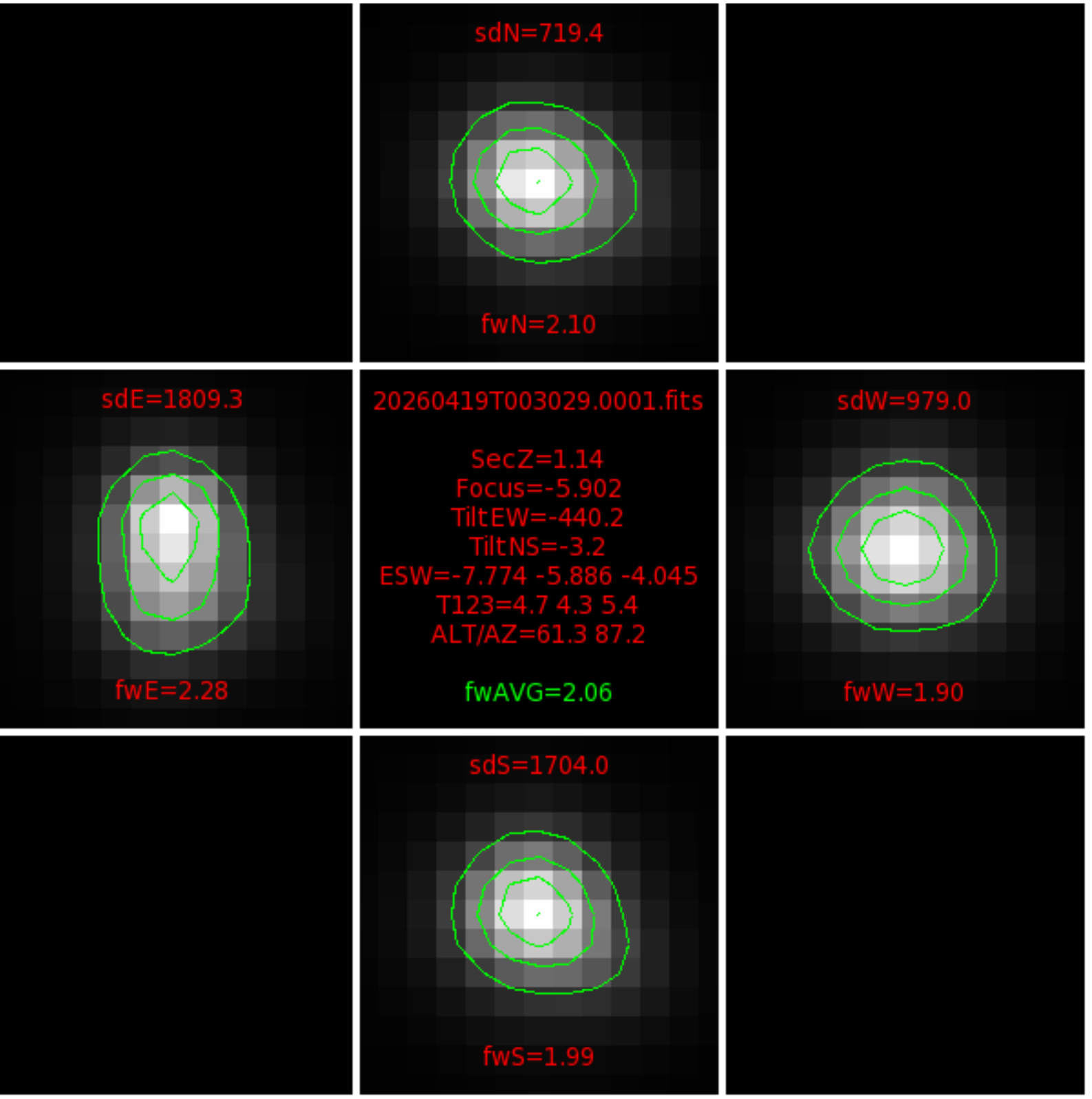
sdN=719.4
fwN=2.10
sdE=1809.3
fwE=2.28
20260419T003029.0001.fits
SecZ=1.14
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.7 4.3 5.4
ALT/AZ=61.3 87.2
fwAVG=2.06
sdW=979.0
fwW=1.90
sdS=1704.0
fwS=1.99
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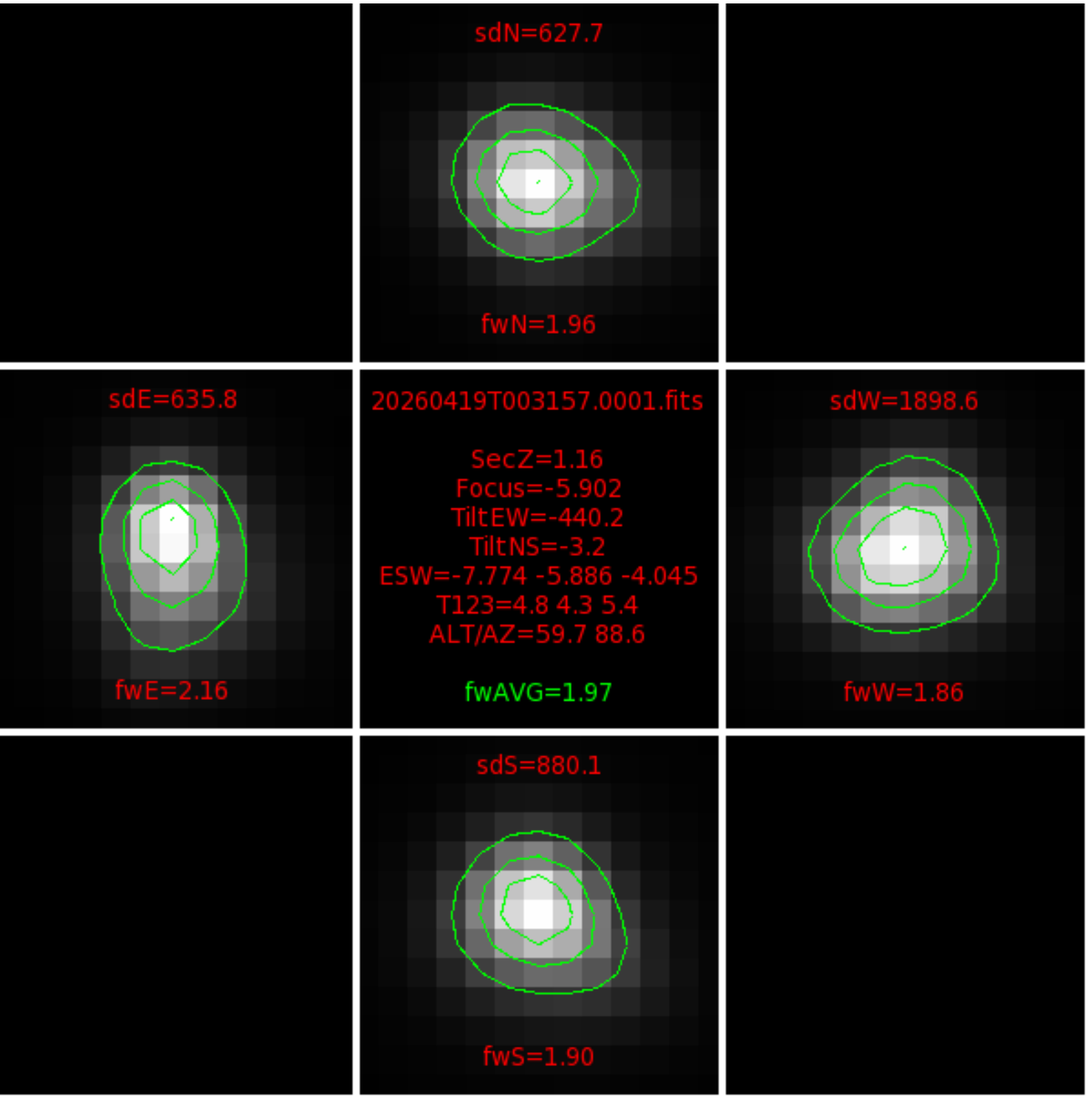
sdN=627.7
fwN=1.96
sdE=635.8
fwE=2.16
20260419T003157.0001.fits
SecZ=1.16
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.8 4.3 5.4
ALT/AZ=59.7 88.6
fwAVG=1.97
sdW=1898.6
fwW=1.86
sdS=880.1
fwS=1.90
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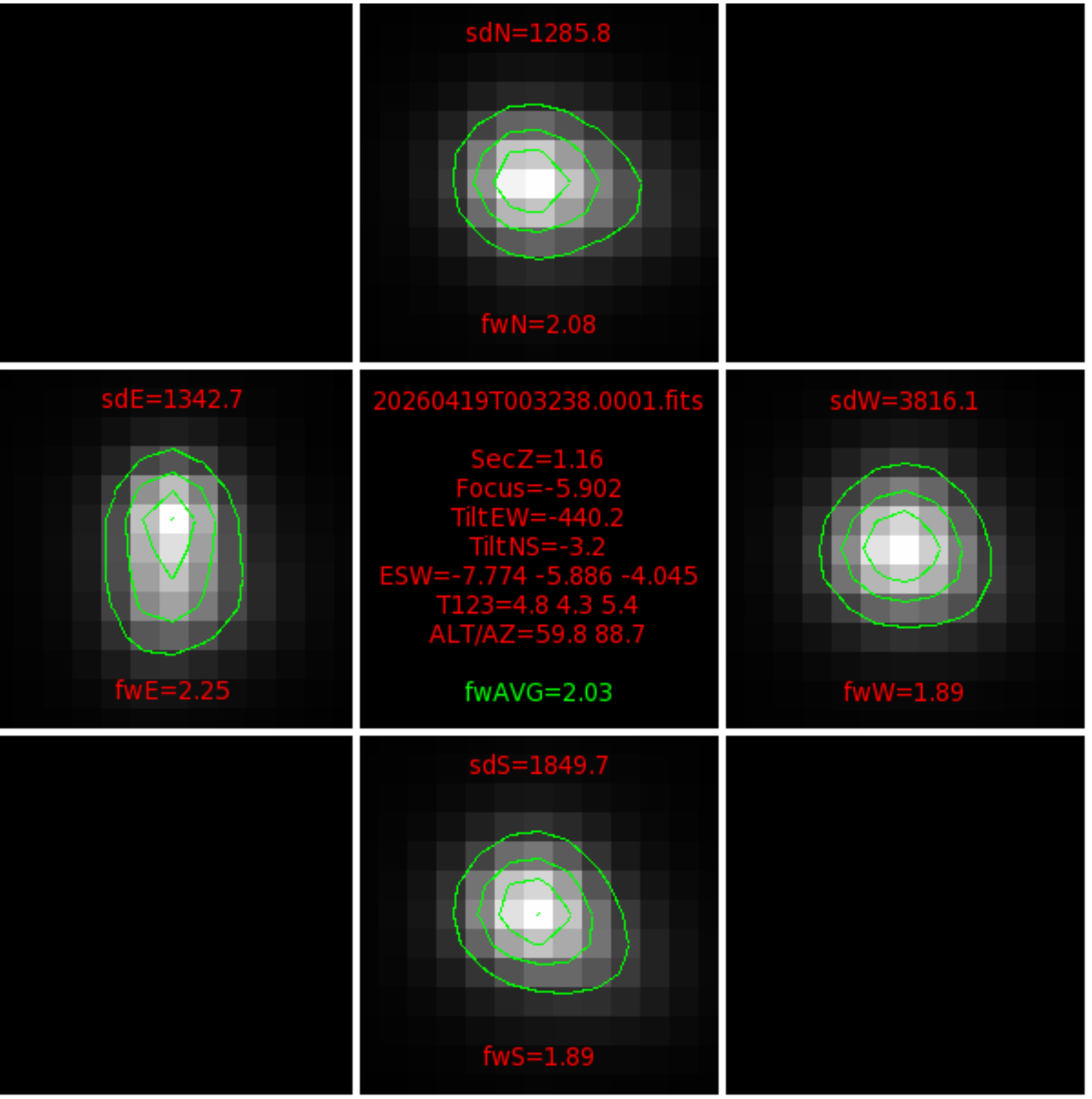
sdN=1285.8
fwN=2.08
sdE=1342.7
fwE=2.25
20260419T003238.0001.fits
SecZ=1.16
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.8 4.3 5.4
ALT/AZ=59.8 88.7
fwAVG=2.03
sdW=3816.1
fwW=1.89
sdS=1849.7
fwS=1.89
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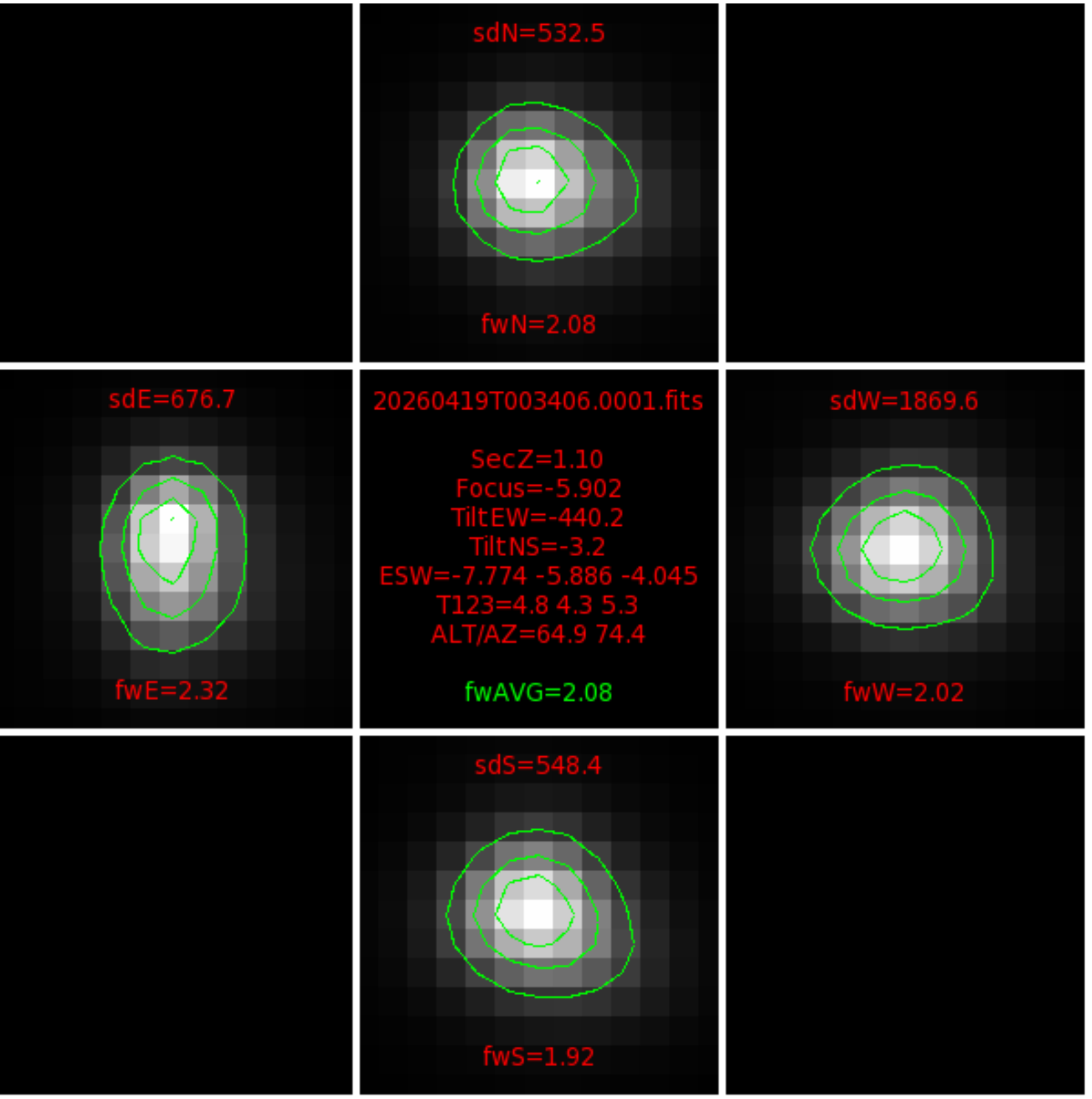
sdN=532.5
fwN=2.08
sdE=676.7
fwE=2.32
20260419T003406.0001.fits
SecZ=1.10
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.8 4.3 5.3
ALT/AZ=64.9 74.4
fwAVG=2.08
sdW=1869.6
fwW=2.02
sdS=548.4
fwS=1.92
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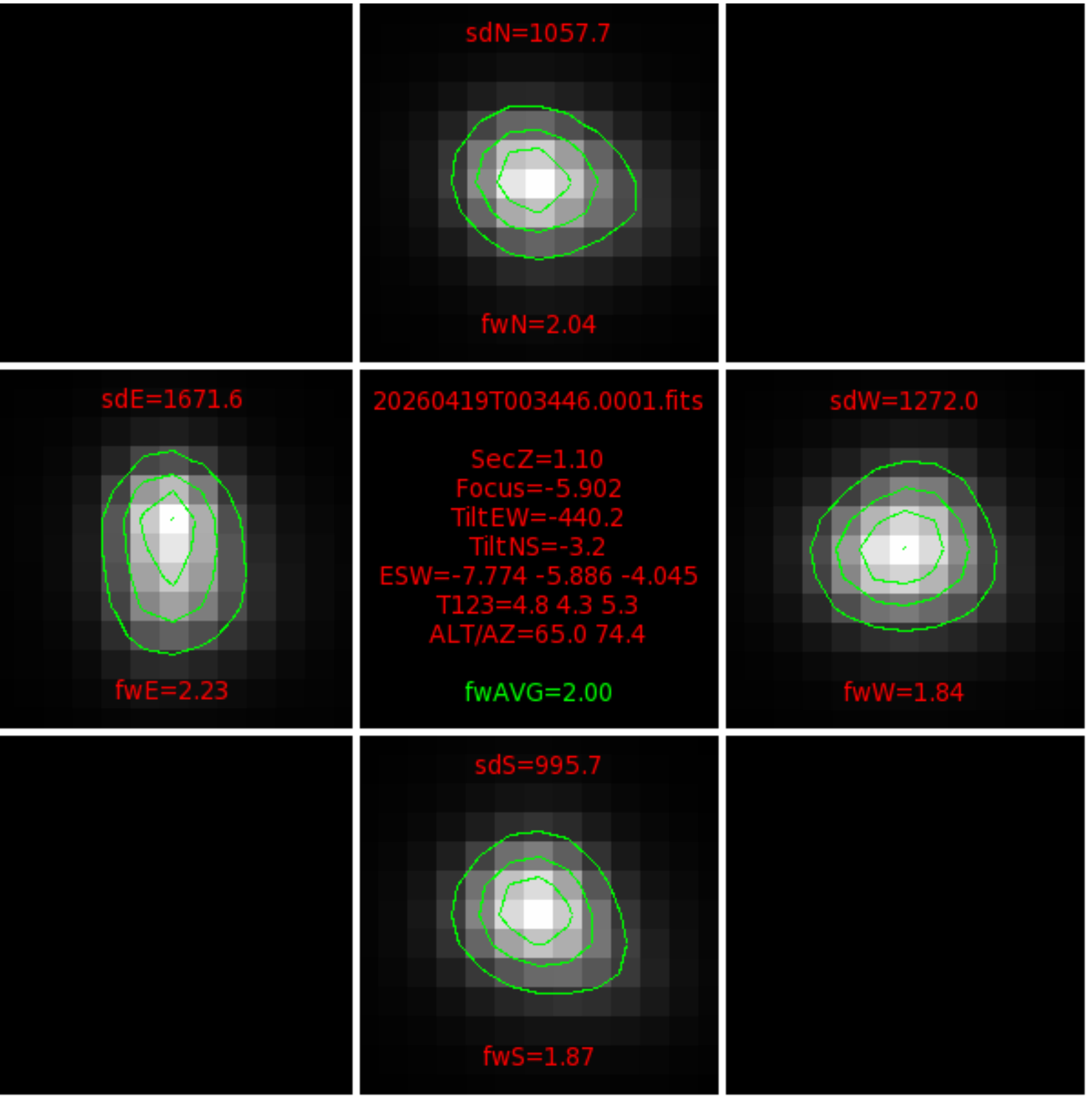
sdN=1057.7
fwN=2.04
sdE=1671.6
fwE=2.23
20260419T003446.0001.fits
SecZ=1.10
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.8 4.3 5.3
ALT/AZ=65.0 74.4
fwAVG=2.00
sdW=1272.0
fwW=1.84
sdS=995.7
fwS=1.87
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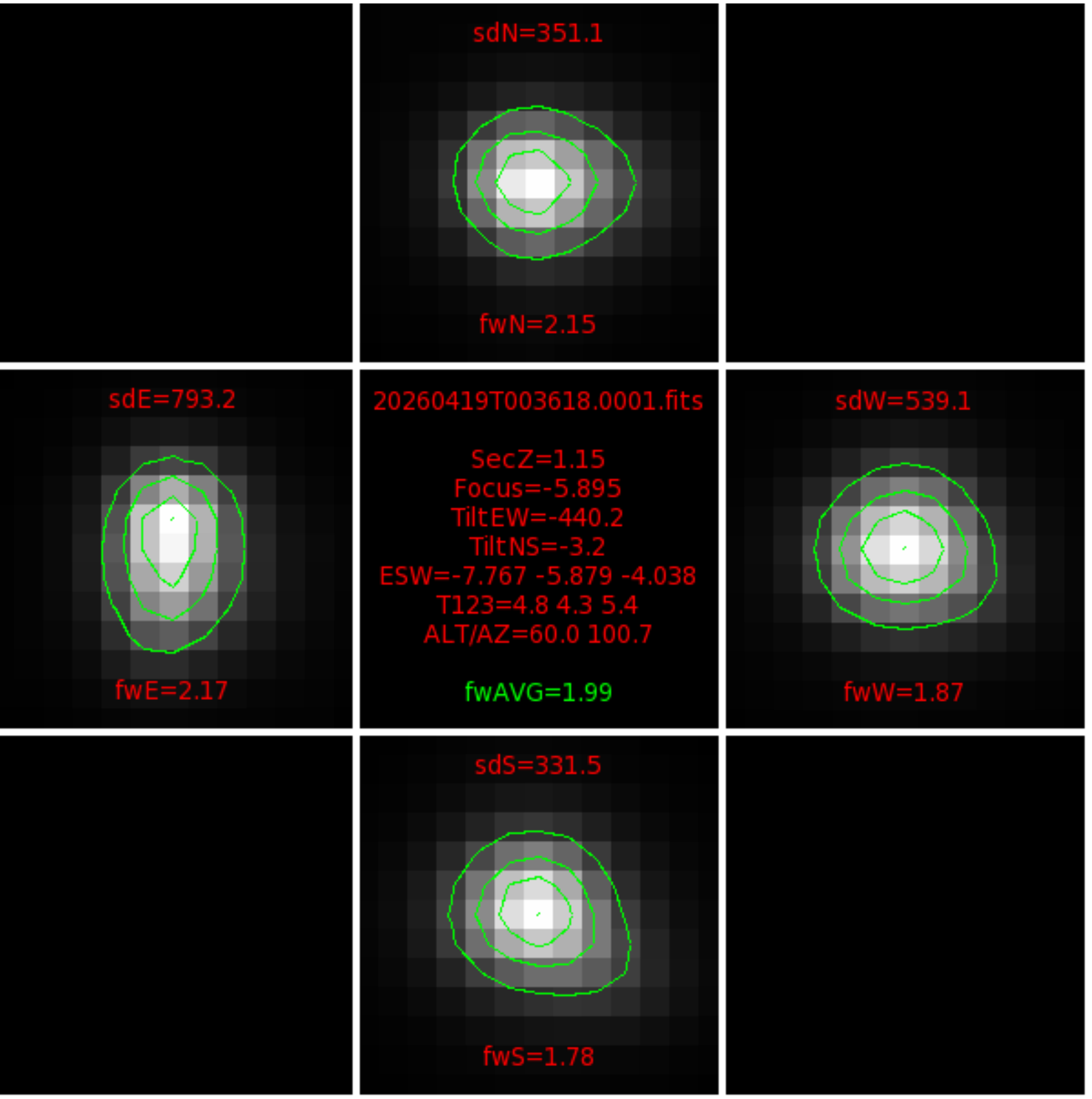
sdN=351.1
fwN=2.15
sdE=793.2
fwE=2.17
20260419T003618.0001.fits
SecZ=1.15
Focus=-5.895
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.767 -5.879 -4.038
T123=4.8 4.3 5.4
ALT/AZ=60.0 100.7
fwAVG=1.99
sdW=539.1
fwW=1.87
sdS=331.5
fwS=1.78
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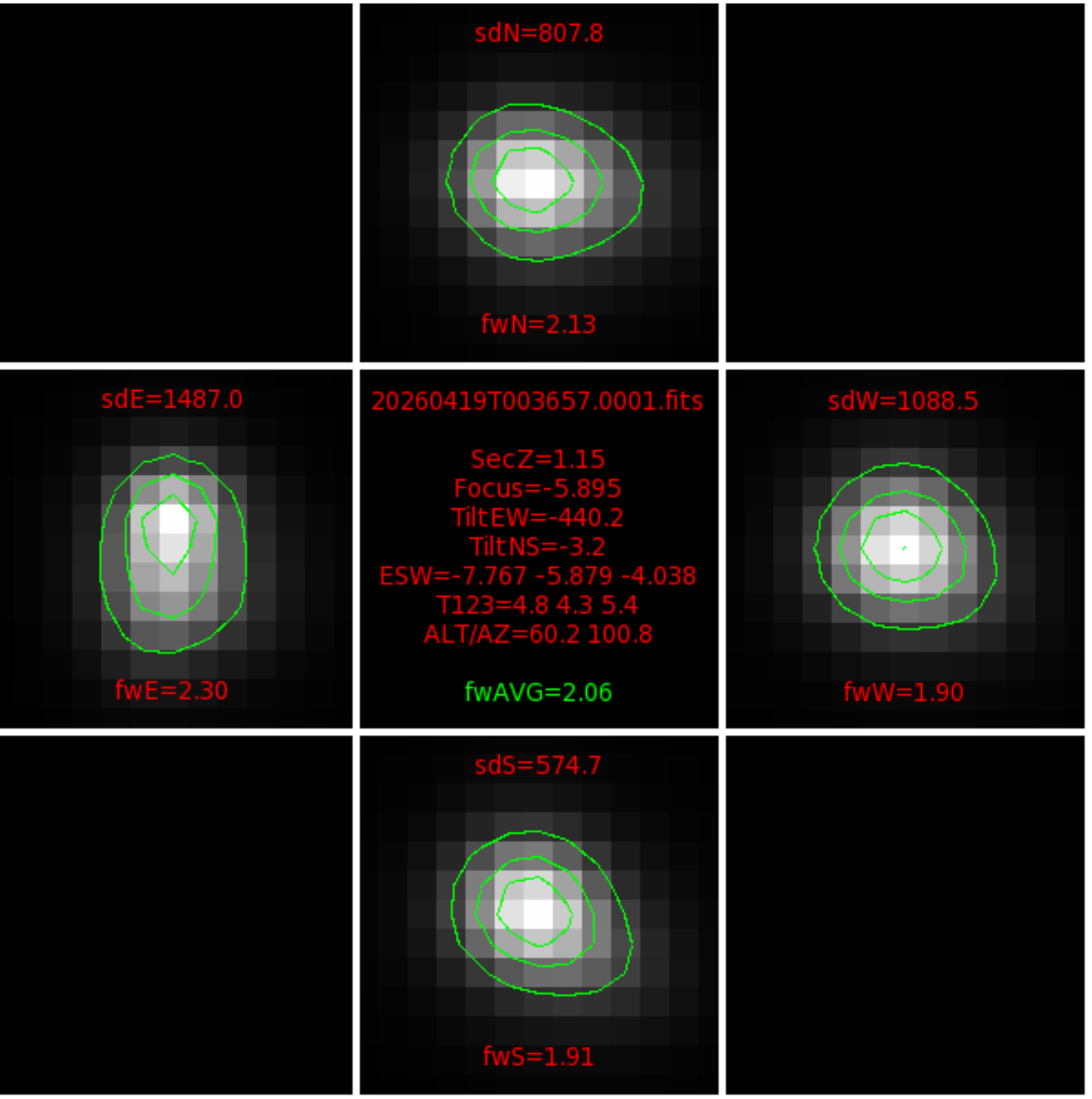
sdN=807.8
fwN=2.13
sdE=1487.0
fwE=2.30
20260419T003657.0001.fits
SecZ=1.15
Focus=-5.895
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.767 -5.879 -4.038
T123=4.8 4.3 5.4
ALT/AZ=60.2 100.8
fwAVG=2.06
sdW=1088.5
fwW=1.90
sdS=574.7
fwS=1.91
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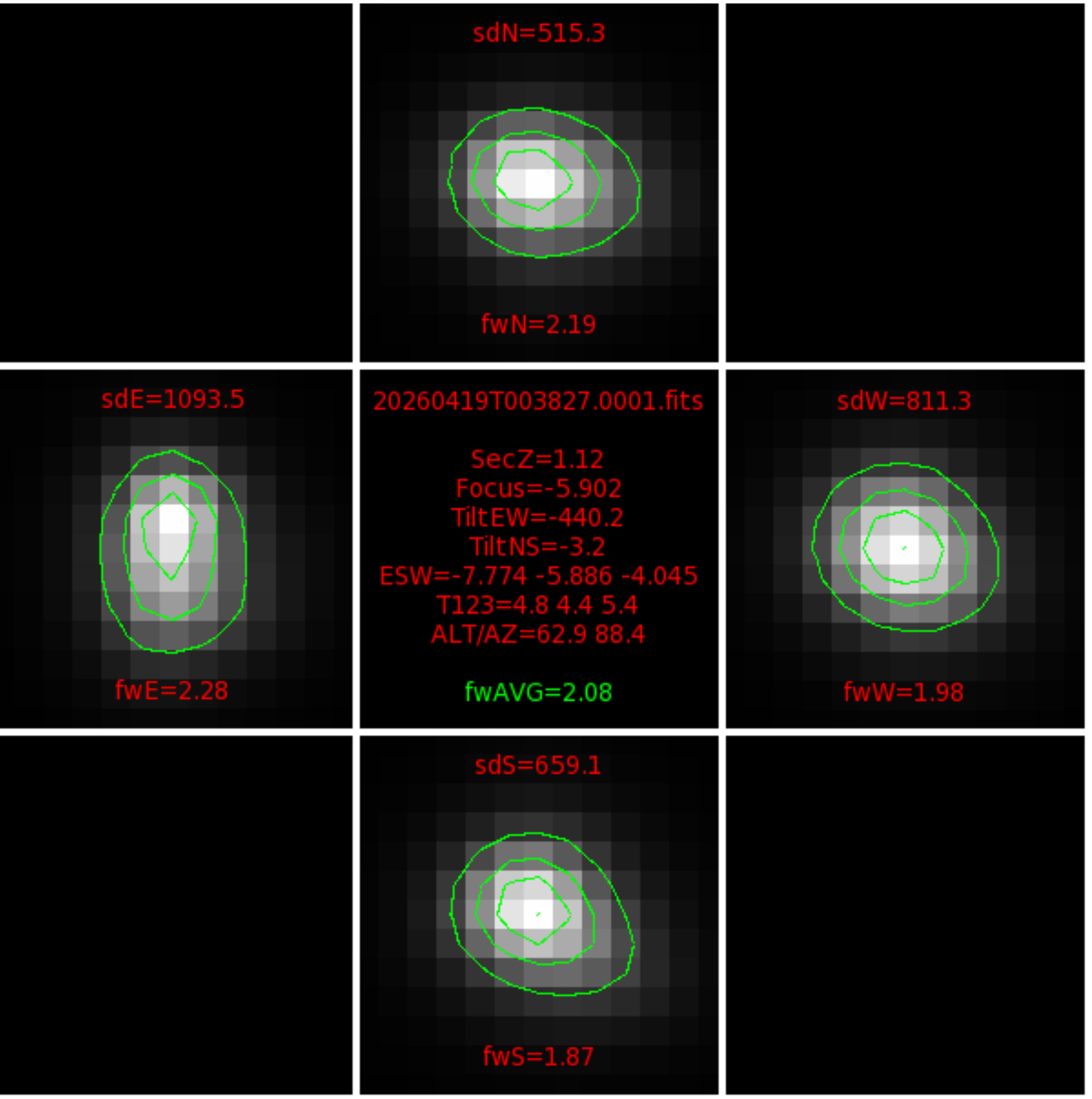
sdN=515.3
fwN=2.19
sdE=1093.5
fwE=2.28
20260419T003827.0001.fits
SecZ=1.12
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.8 4.4 5.4
ALT/AZ=62.9 88.4
fwAVG=2.08
sdW=811.3
fwW=1.98
sdS=659.1
fwS=1.87
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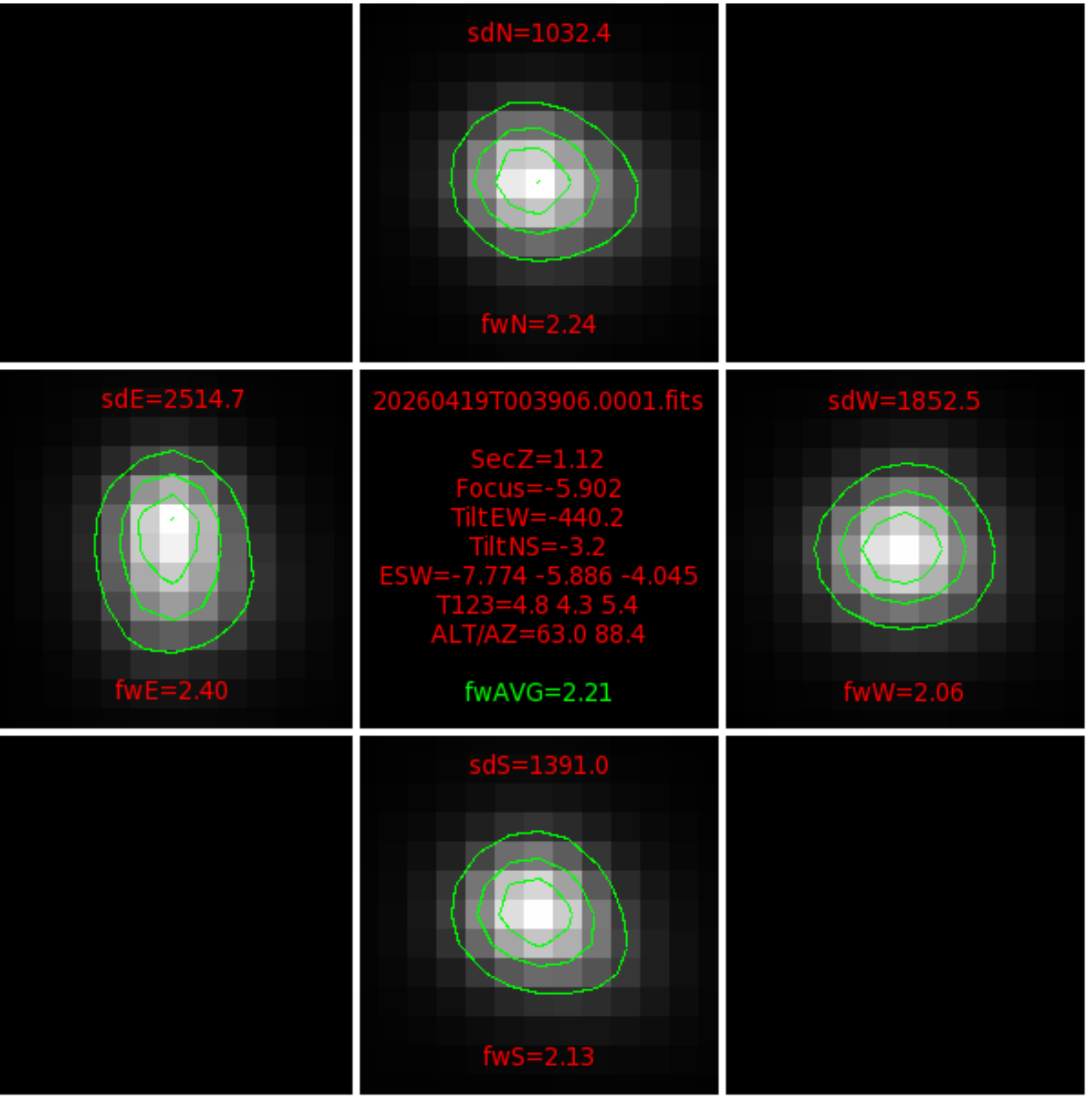
sdN=1032.4
fwN=2.24
sdE=2514.7
fwE=2.40
20260419T003906.0001.fits
SecZ=1.12
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.8 4.3 5.4
ALT/AZ=63.0 88.4
fwAVG=2.21
sdW=1852.5
fwW=2.06
sdS=1391.0
fwS=2.13
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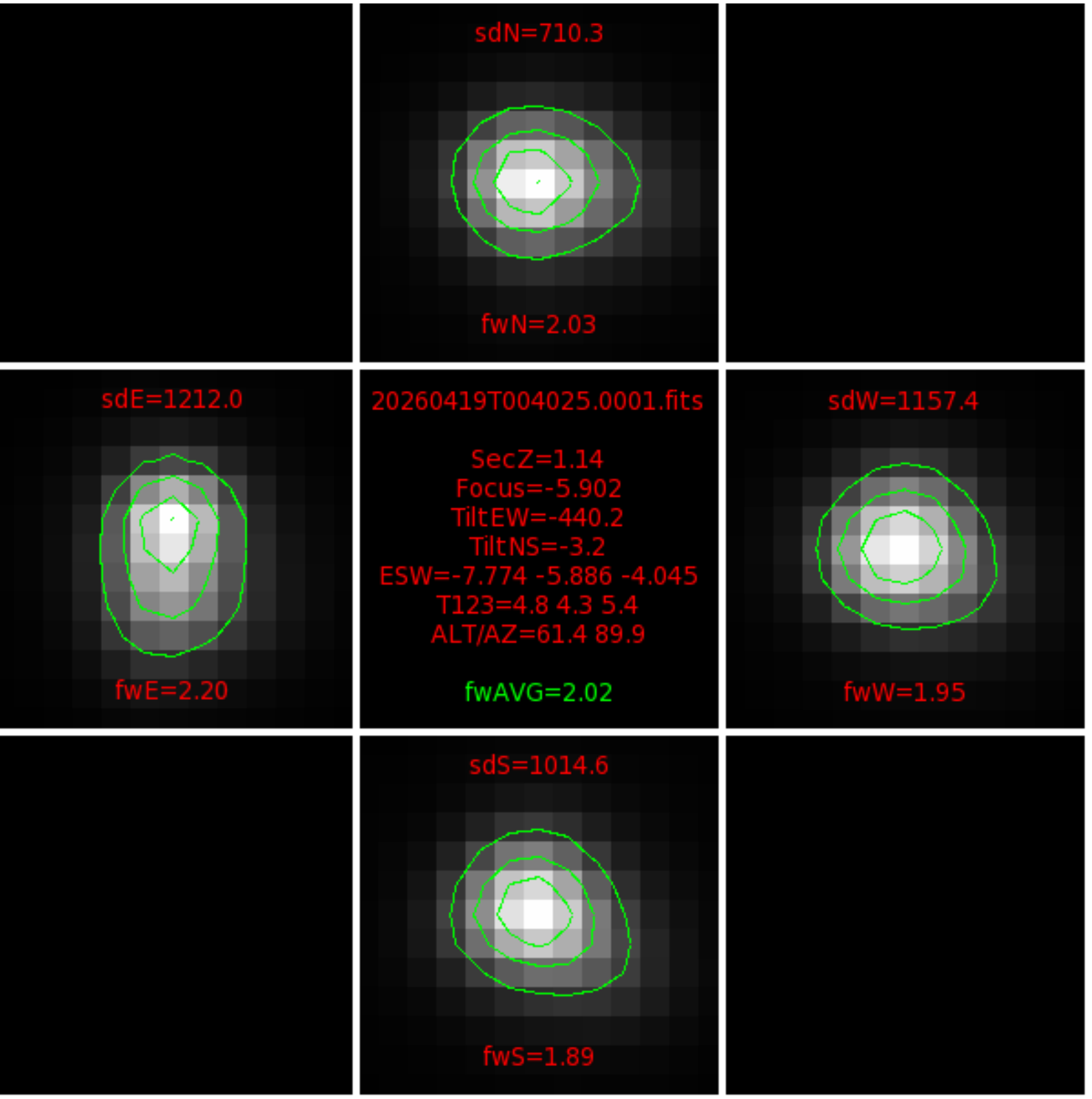
sdN=710.3
fwN=2.03
sdE=1212.0
fwE=2.20
20260419T004025.0001.fits
SecZ=1.14
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.8 4.3 5.4
ALT/AZ=61.4 89.9
fwAVG=2.02
sdW=1157.4
fwW=1.95
sdS=1014.6
fwS=1.89
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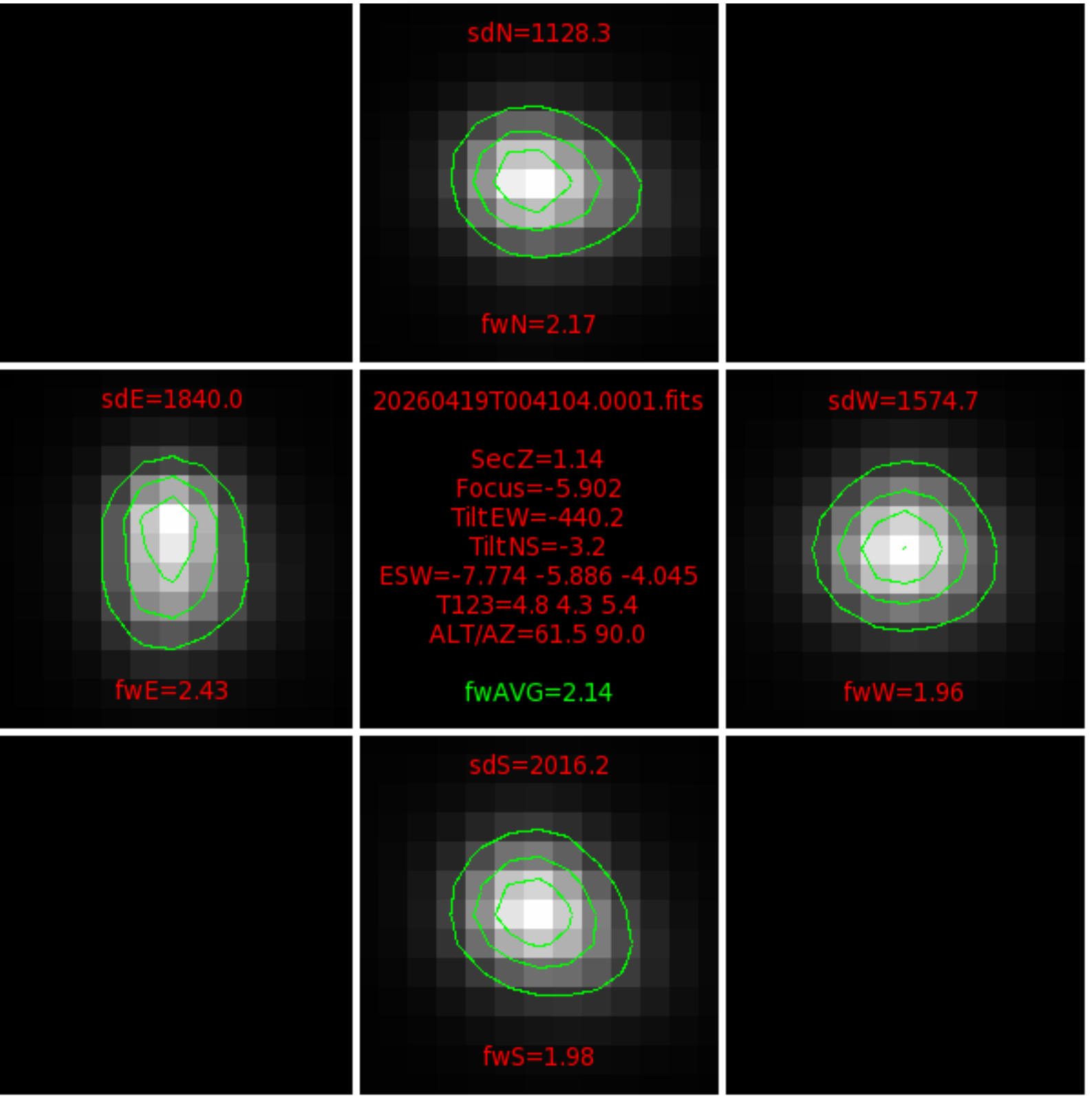
sdN=1128.3
fwN=2.17
sdE=1840.0
fwE=2.43
20260419T004104.0001.fits
SecZ=1.14
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.8 4.3 5.4
ALT/AZ=61.5 90.0
fwAVG=2.14
sdW=1574.7
fwW=1.96
sdS=2016.2
fwS=1.98
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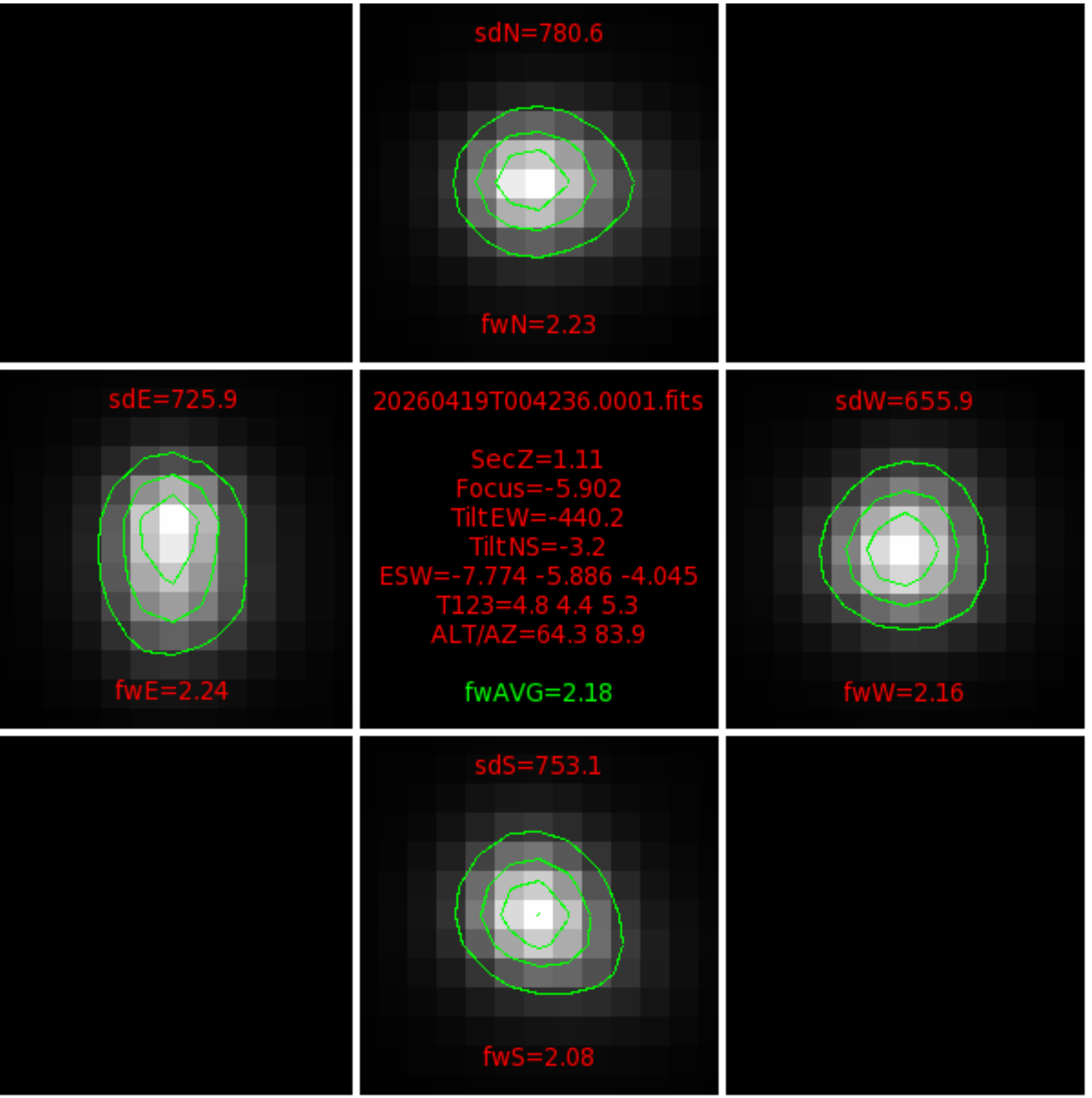
sdN=780.6
fwN=2.23
sdE=725.9
fwE=2.24
20260419T004236.0001.fits
SecZ=1.11
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.8 4.4 5.3
ALT/AZ=64.3 83.9
fwAVG=2.18
sdW=655.9
fwW=2.16
sdS=753.1
fwS=2.08
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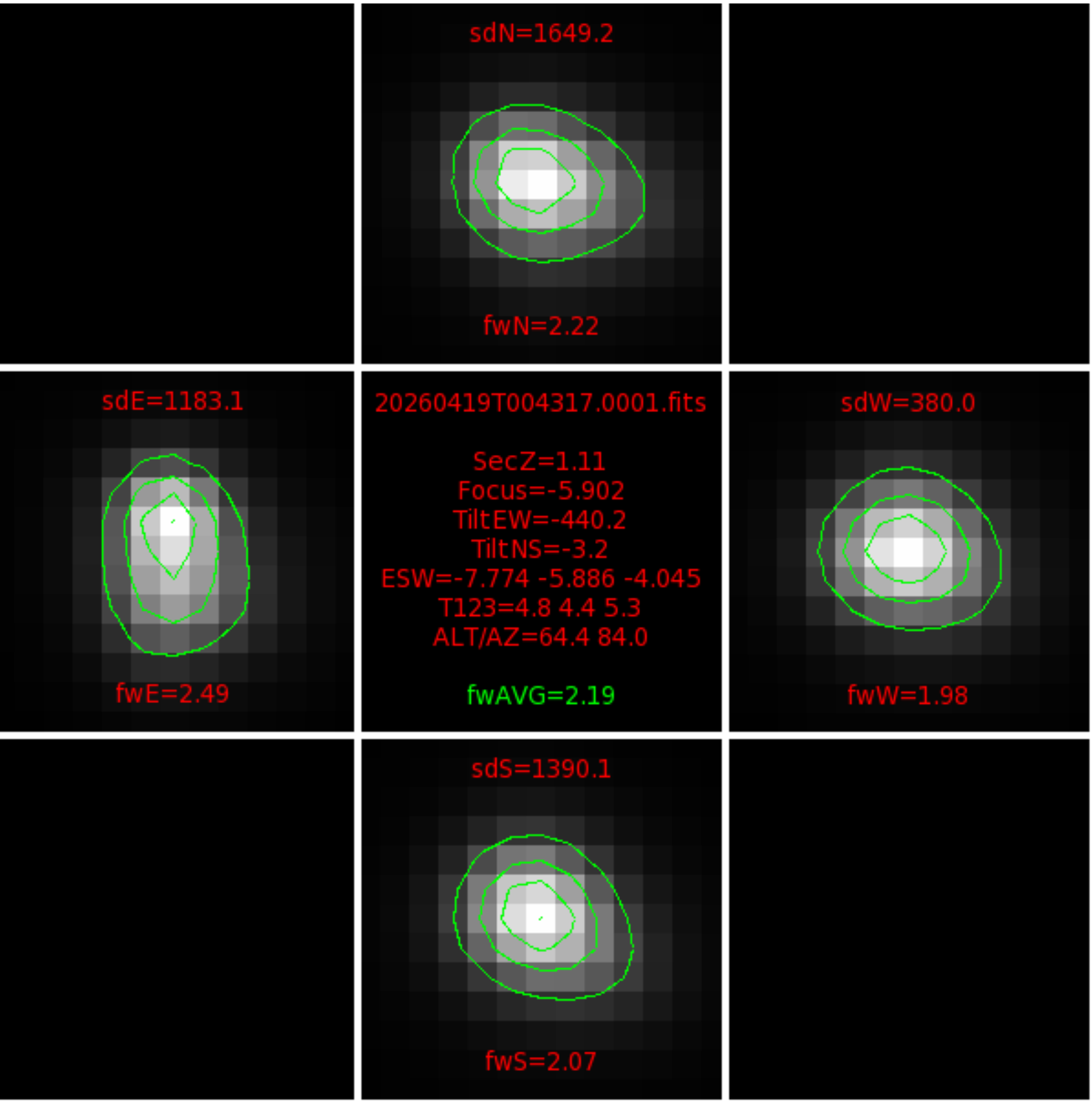
sdN=1649.2
fwN=2.22
sdE=1183.1
fwE=2.49
20260419T004317.0001.fits
SecZ=1.11
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.8 4.4 5.3
ALT/AZ=64.4 84.0
fwAVG=2.19
sdW=380.0
fwW=1.98
sdS=1390.1
fwS=2.07
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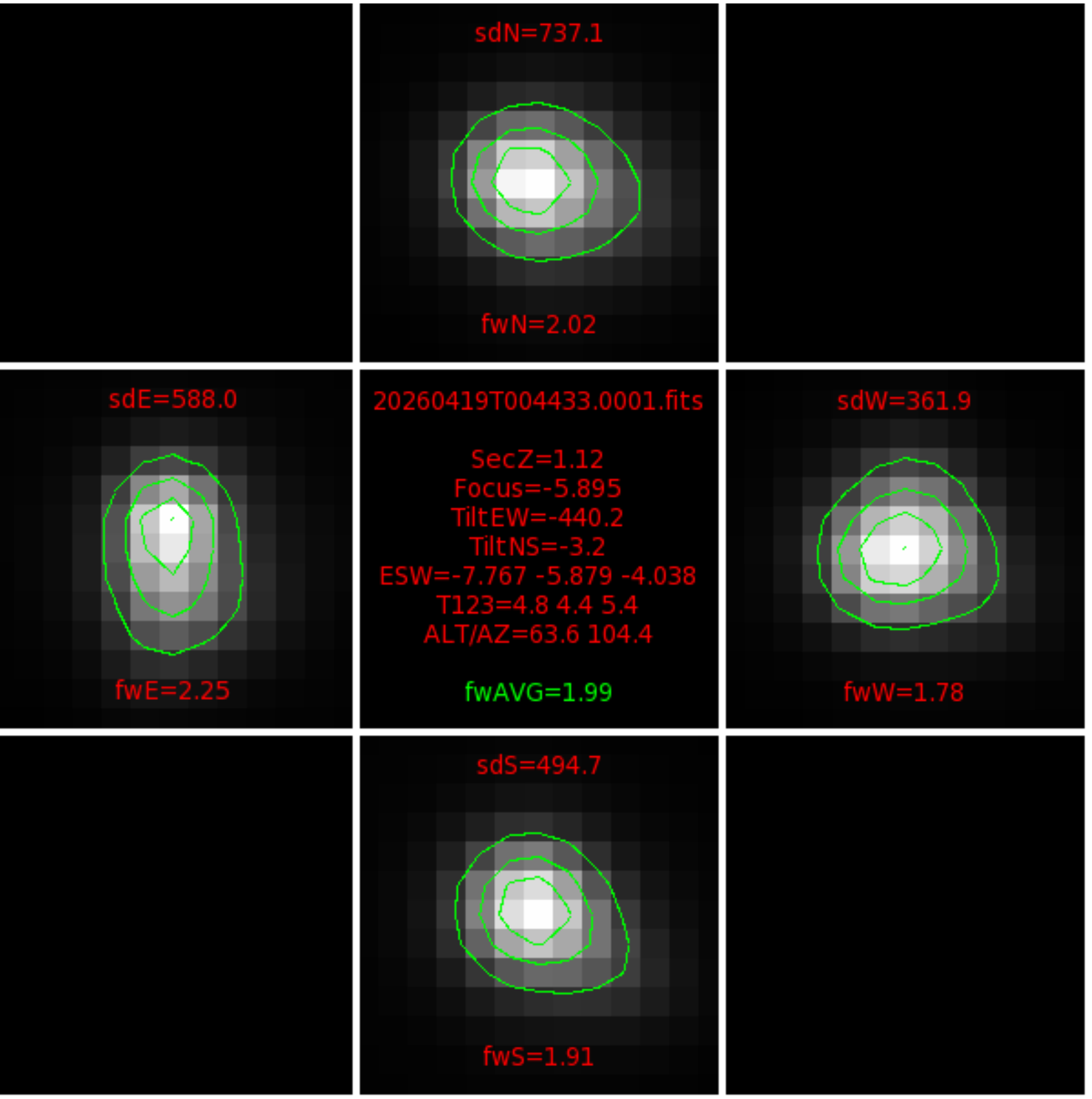
sdN=737.1
fwN=2.02
sdE=588.0
fwE=2.25
20260419T004433.0001.fits
SecZ=1.12
Focus=-5.895
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.767 -5.879 -4.038
T123=4.8 4.4 5.4
ALT/AZ=63.6 104.4
fwAVG=1.99
sdW=361.9
fwW=1.78
sdS=494.7
fwS=1.91
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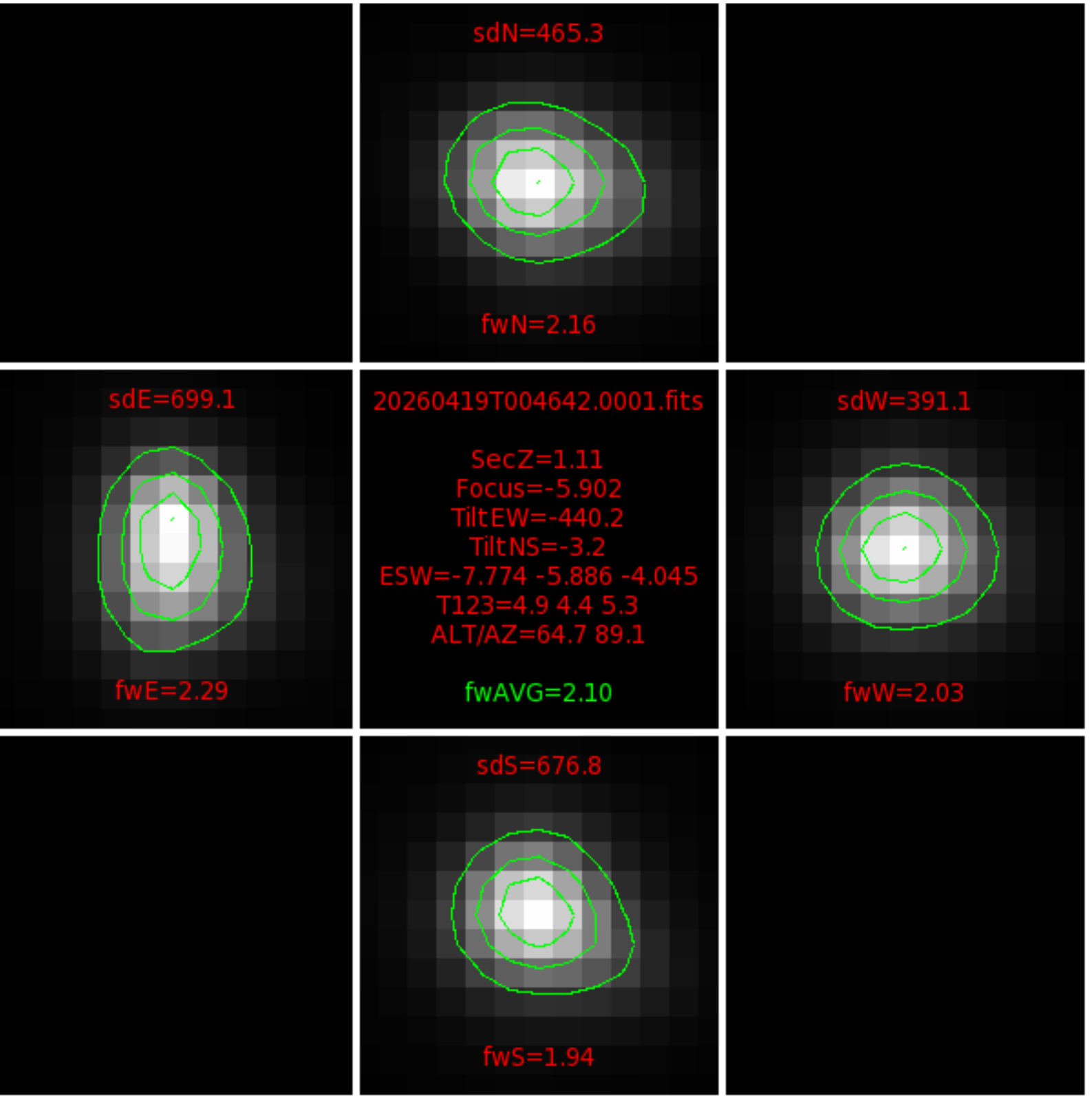
sdN=465.3
fwN=2.16
sdE=699.1
fwE=2.29
20260419T004642.0001.fits
SecZ=1.11
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.9 4.4 5.3
ALT/AZ=64.7 89.1
fwAVG=2.10
sdW=391.1
fwW=2.03
sdS=676.8
fwS=1.94
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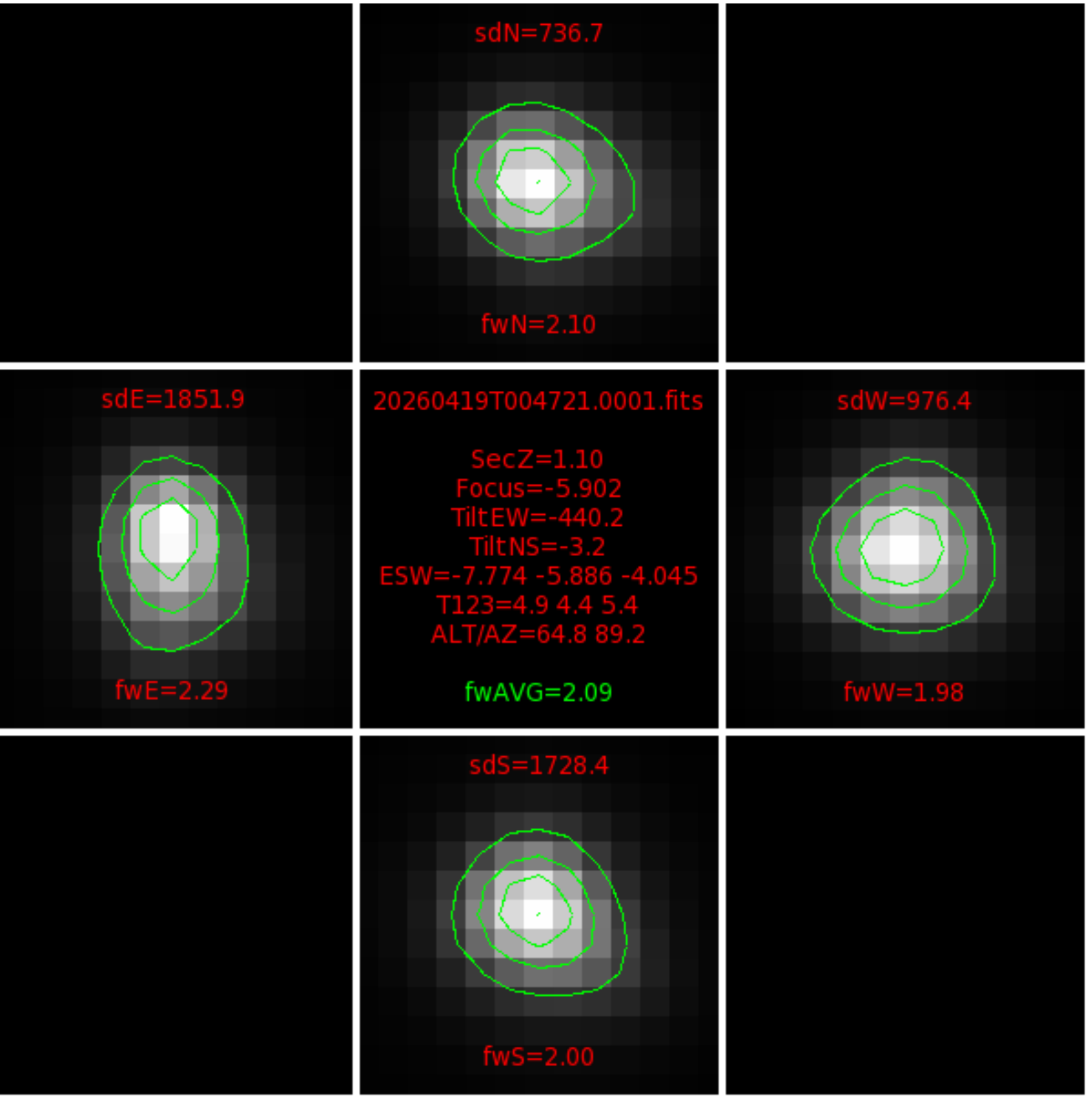
sdN=736.7
fwN=2.10
sdE=1851.9
fwE=2.29
20260419T004721.0001.fits
SecZ=1.10
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.9 4.4 5.4
ALT/AZ=64.8 89.2
fwAVG=2.09
sdW=976.4
fwW=1.98
sdS=1728.4
fwS=2.00
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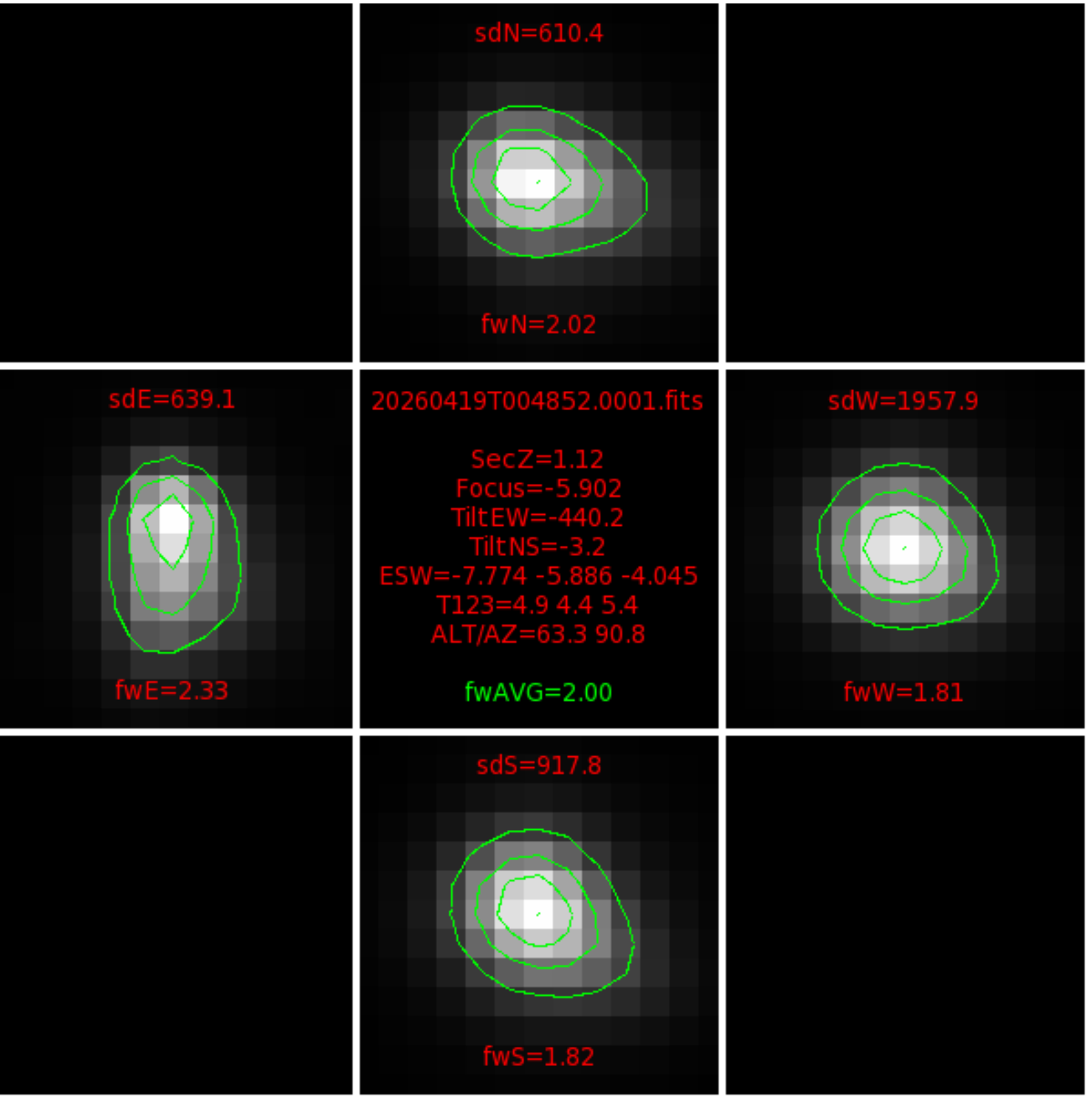
sdN=610.4
fwN=2.02
sdE=639.1
fwE=2.33
20260419T004852.0001.fits
SecZ=1.12
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.9 4.4 5.4
ALT/AZ=63.3 90.8
fwAVG=2.00
sdW=1957.9
fwW=1.81
sdS=917.8
fwS=1.82
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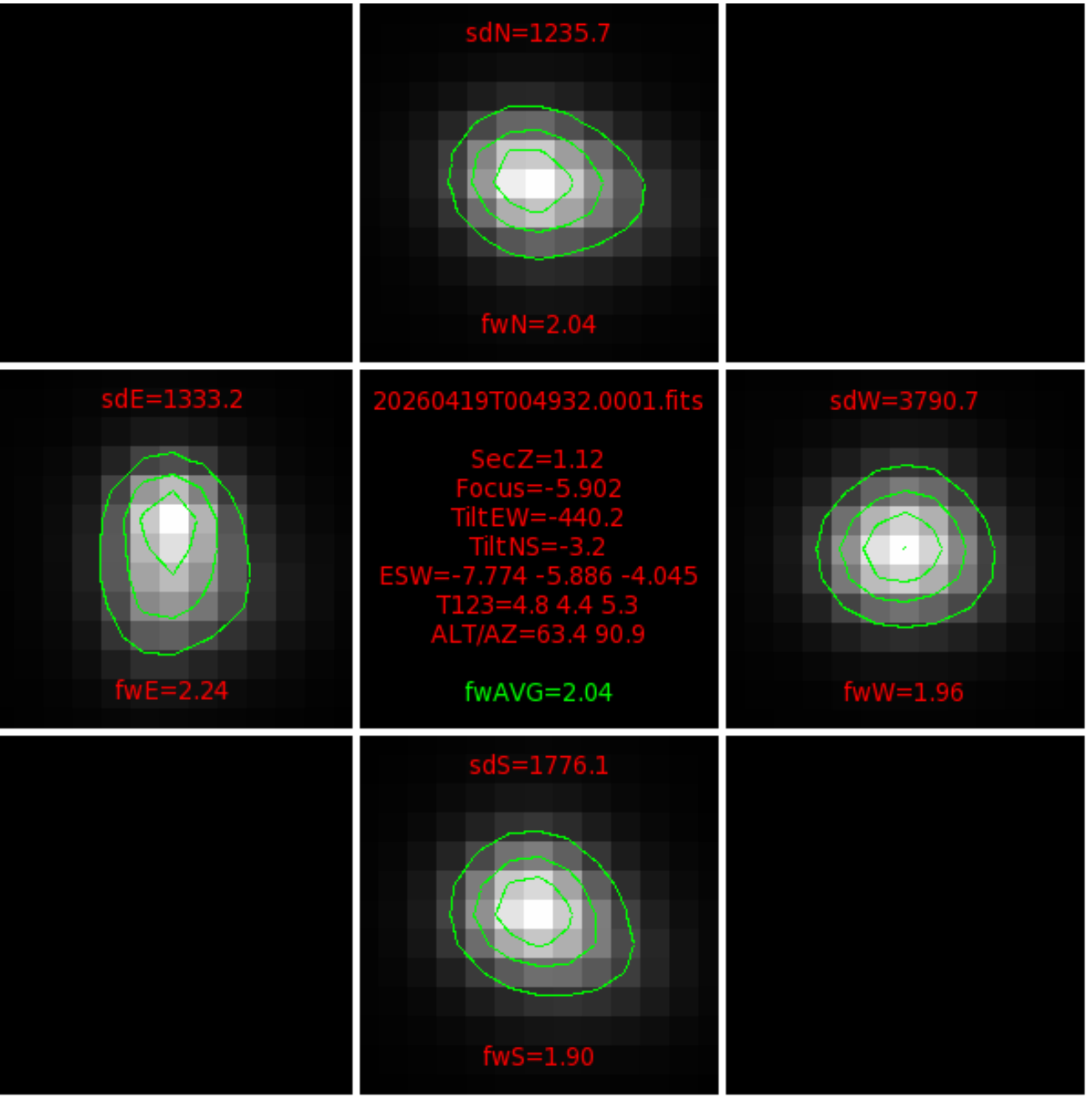
sdN=1235.7
fwN=2.04
sdE=1333.2
fwE=2.24
20260419T004932.0001.fits
SecZ=1.12
Focus=-5.902
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.774 -5.886 -4.045
T123=4.8 4.4 5.3
ALT/AZ=63.4 90.9
fwAVG=2.04
sdW=3790.7
fwW=1.96
sdS=1776.1
fwS=1.90
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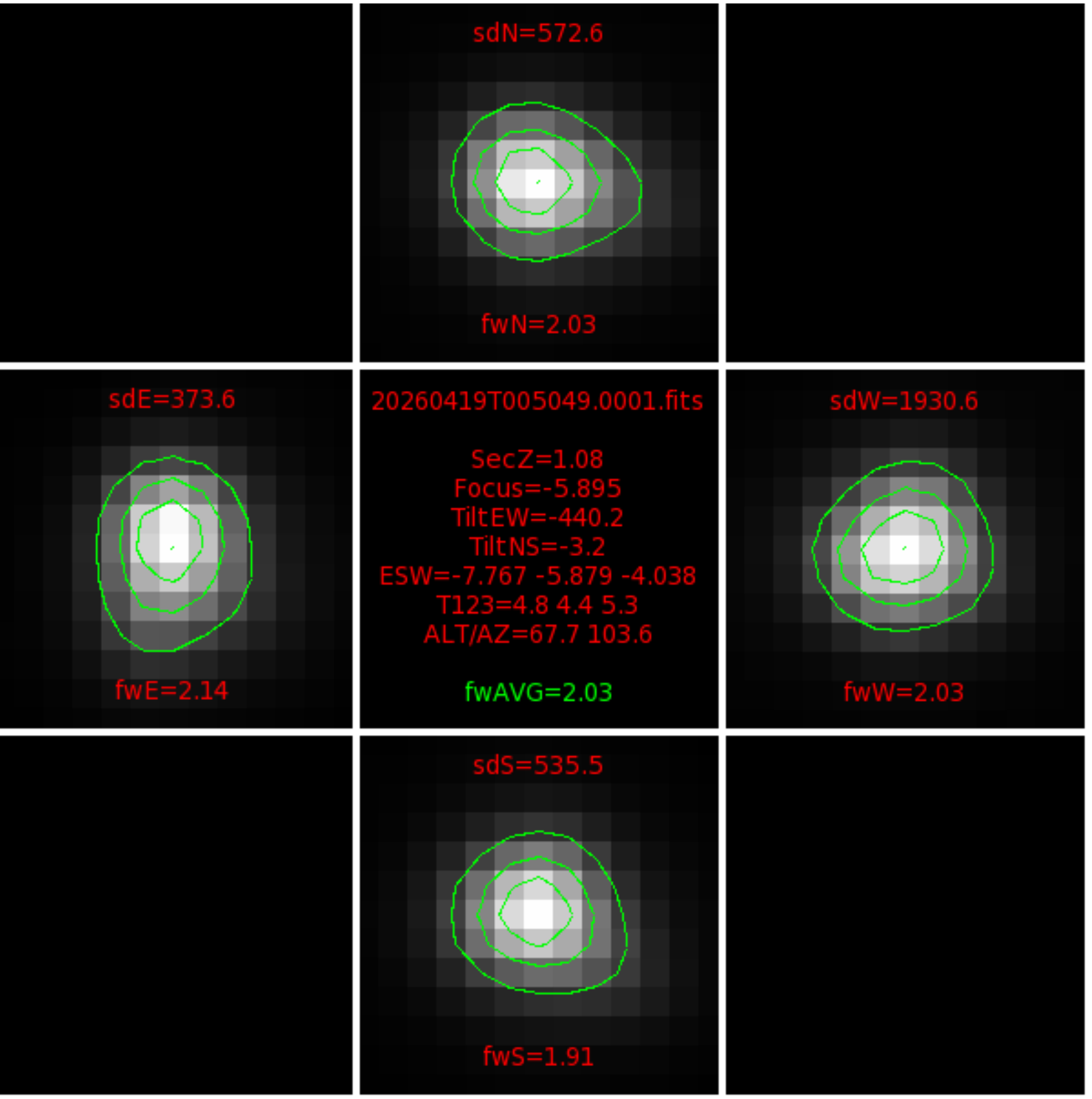
sdN=572.6
fwN=2.03
sdE=373.6
fwE=2.14
20260419T005049.0001.fits
SecZ=1.08
Focus=-5.895
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.767 -5.879 -4.038
T123=4.8 4.4 5.3
ALT/AZ=67.7 103.6
fwAVG=2.03
sdW=1930.6
fwW=2.03
sdS=535.5
fwS=1.91
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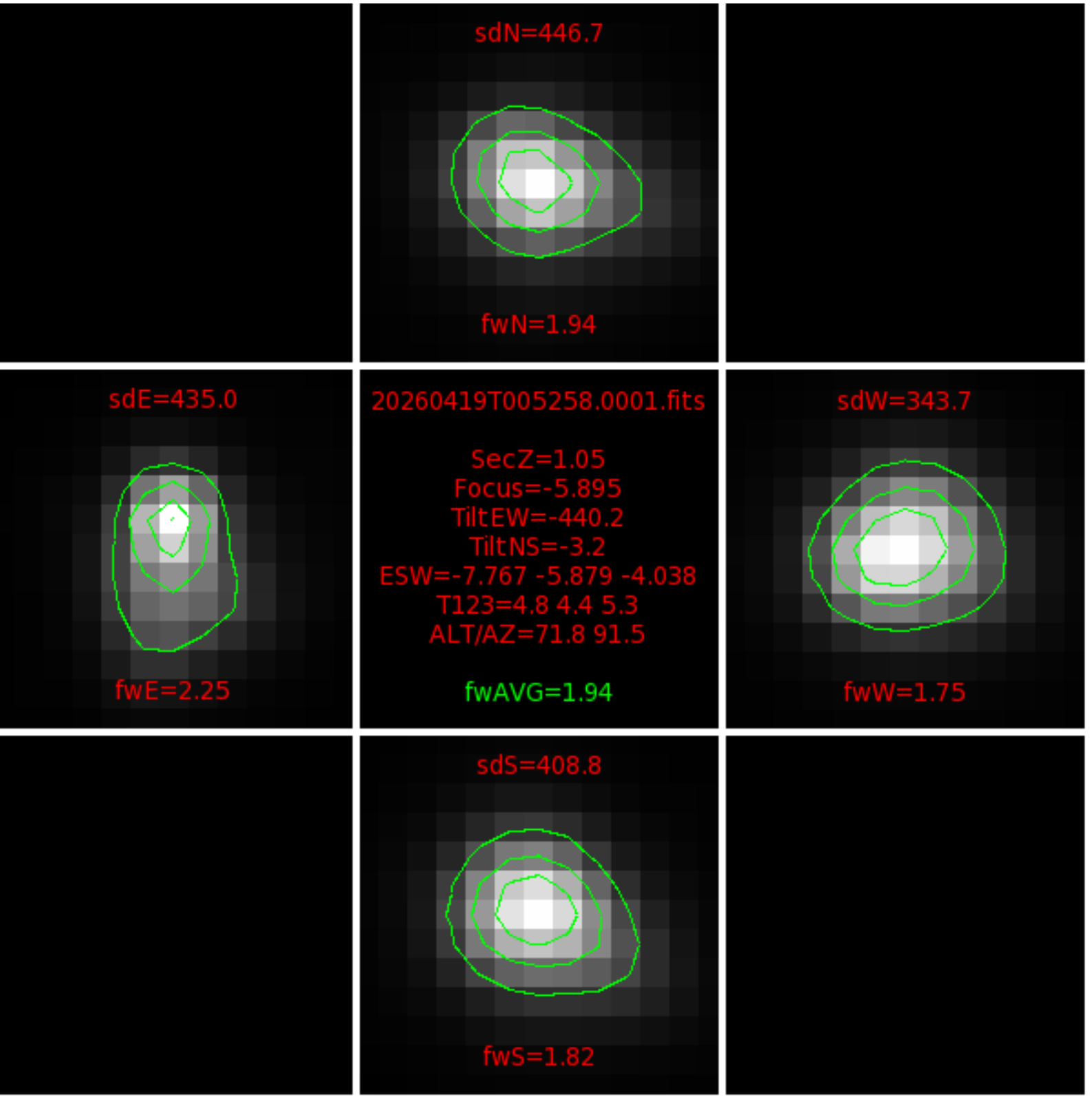
sdN=446.7
fwN=1.94
sdE=435.0
fwE=2.25
20260419T005258.0001.fits
SecZ=1.05
Focus=-5.895
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.767 -5.879 -4.038
T123=4.8 4.4 5.3
ALT/AZ=71.8 91.5
fwAVG=1.94
sdW=343.7
fwW=1.75
sdS=408.8
fwS=1.82
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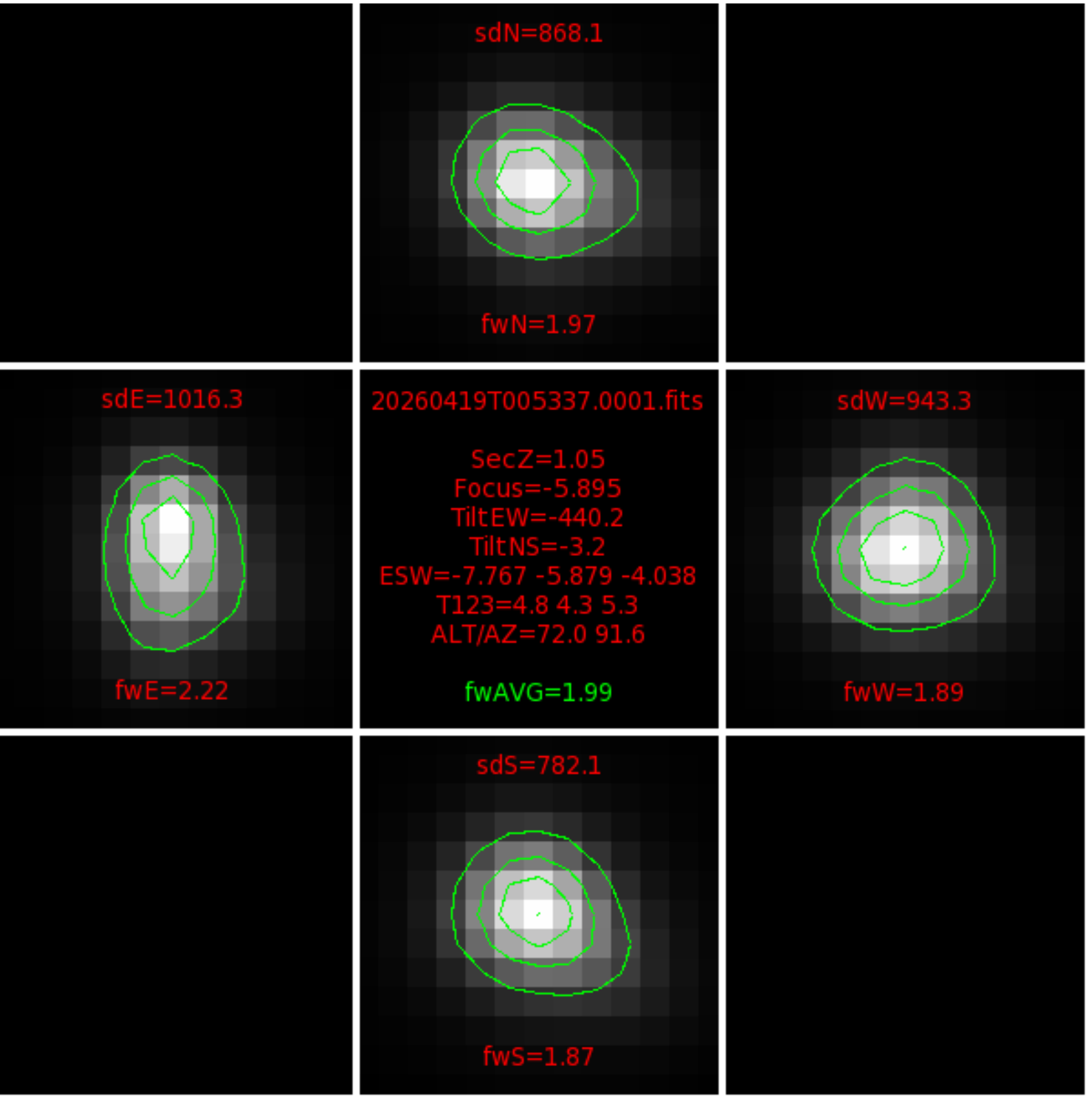
sdN=868.1
fwN=1.97
sdE=1016.3
fwE=2.22
20260419T005337.0001.fits
SecZ=1.05
Focus=-5.895
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.767 -5.879 -4.038
T123=4.8 4.3 5.3
ALT/AZ=72.0 91.6
fwAVG=1.99
sdW=943.3
fwW=1.89
sdS=782.1
fwS=1.87
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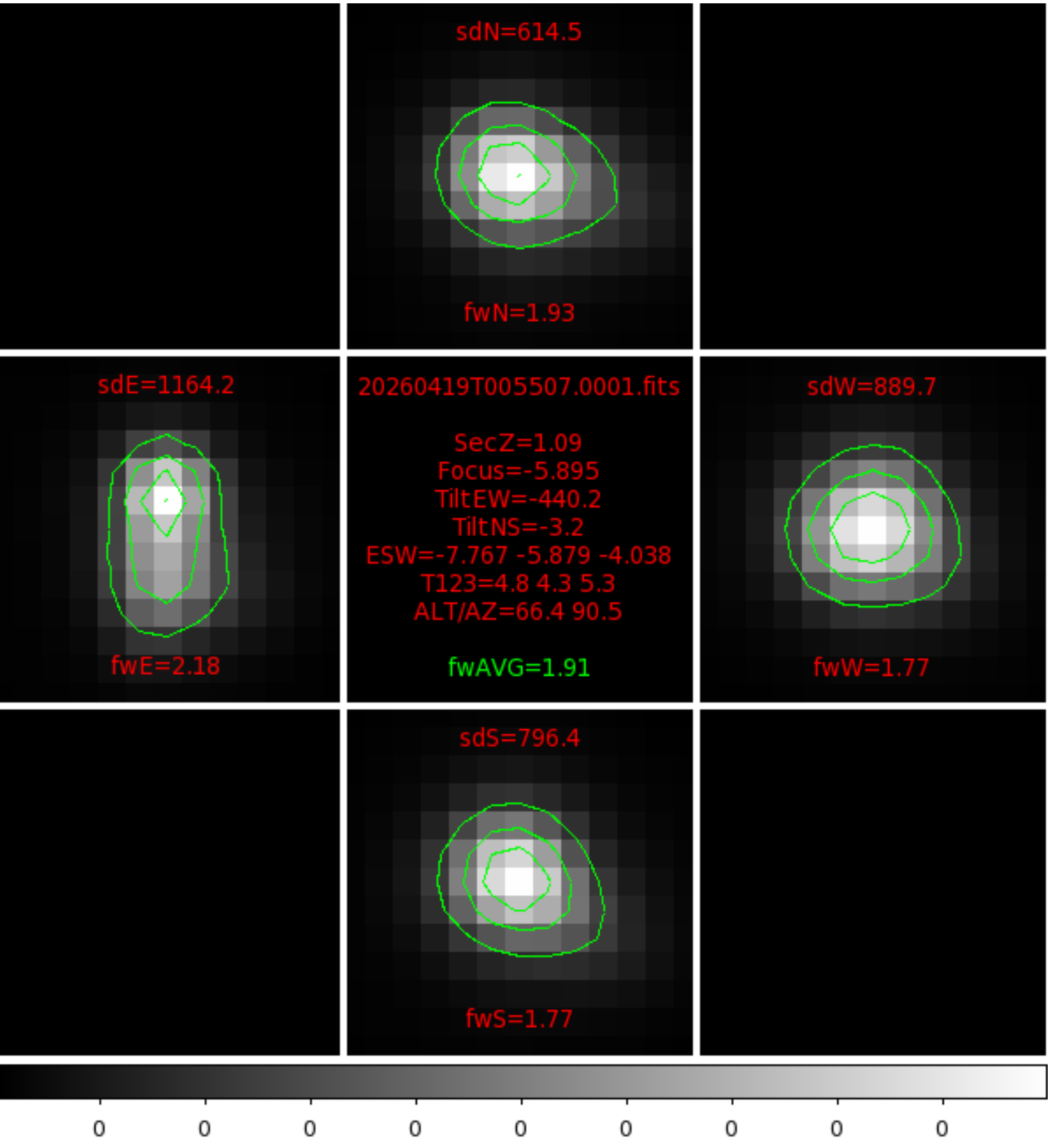
sdN=614.5
fwN=1.93
sdE=1164.2
fwE=2.18
20260419T005507.0001.fits
SecZ=1.09
Focus=-5.895
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.767 -5.879 -4.038
T123=4.8 4.3 5.3
ALT/AZ=66.4 90.5
fwAVG=1.91
sdW=889.7
fwW=1.77
sdS=796.4
fwS=1.77
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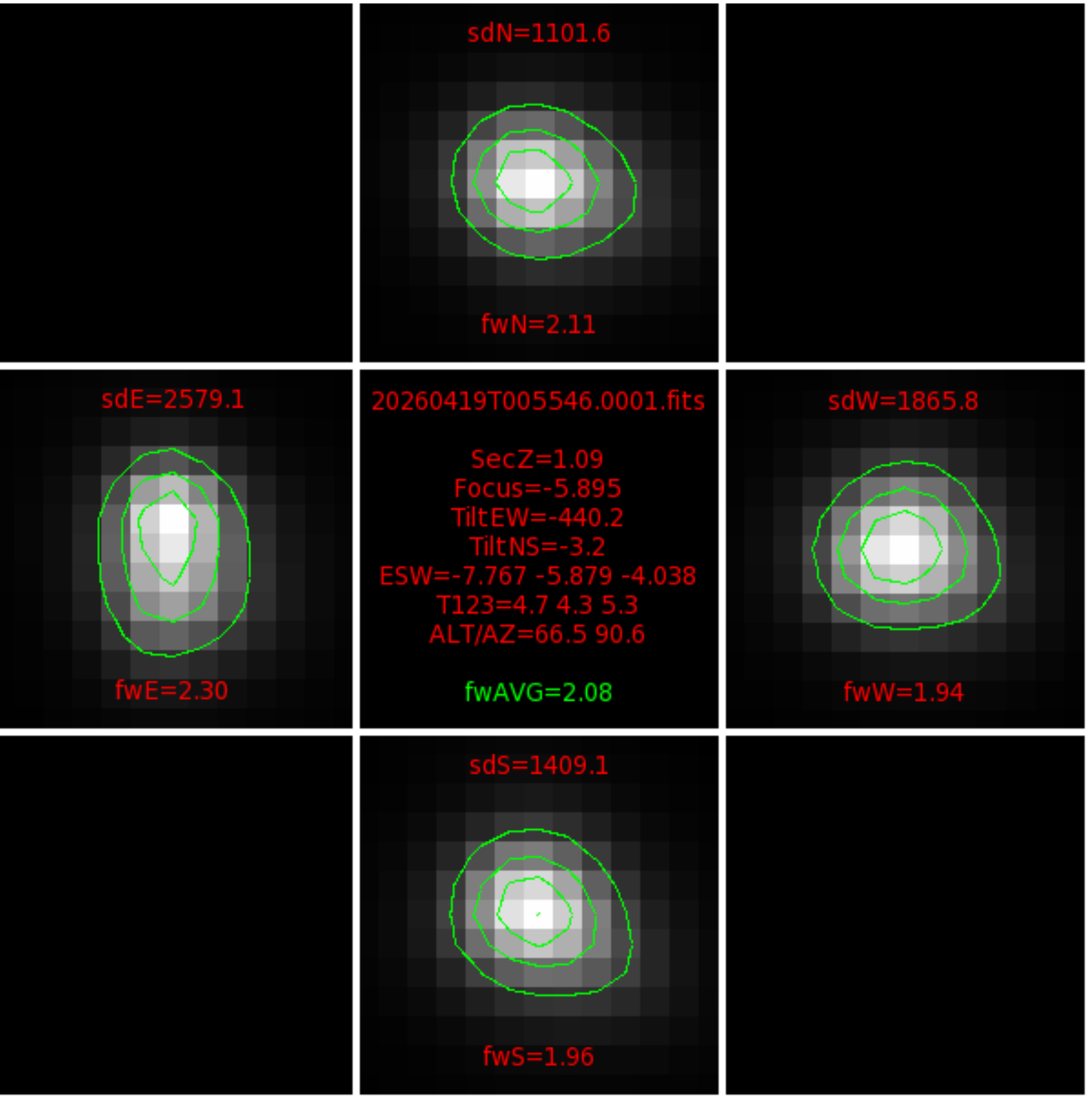
sdN=1101.6
fwN=2.11
sdE=2579.1
fwE=2.30
20260419T005546.0001.fits
SecZ=1.09
Focus=-5.895
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.767 -5.879 -4.038
T123=4.7 4.3 5.3
ALT/AZ=66.5 90.6
fwAVG=2.08
sdW=1865.8
fwW=1.94
sdS=1409.1
fwS=1.96
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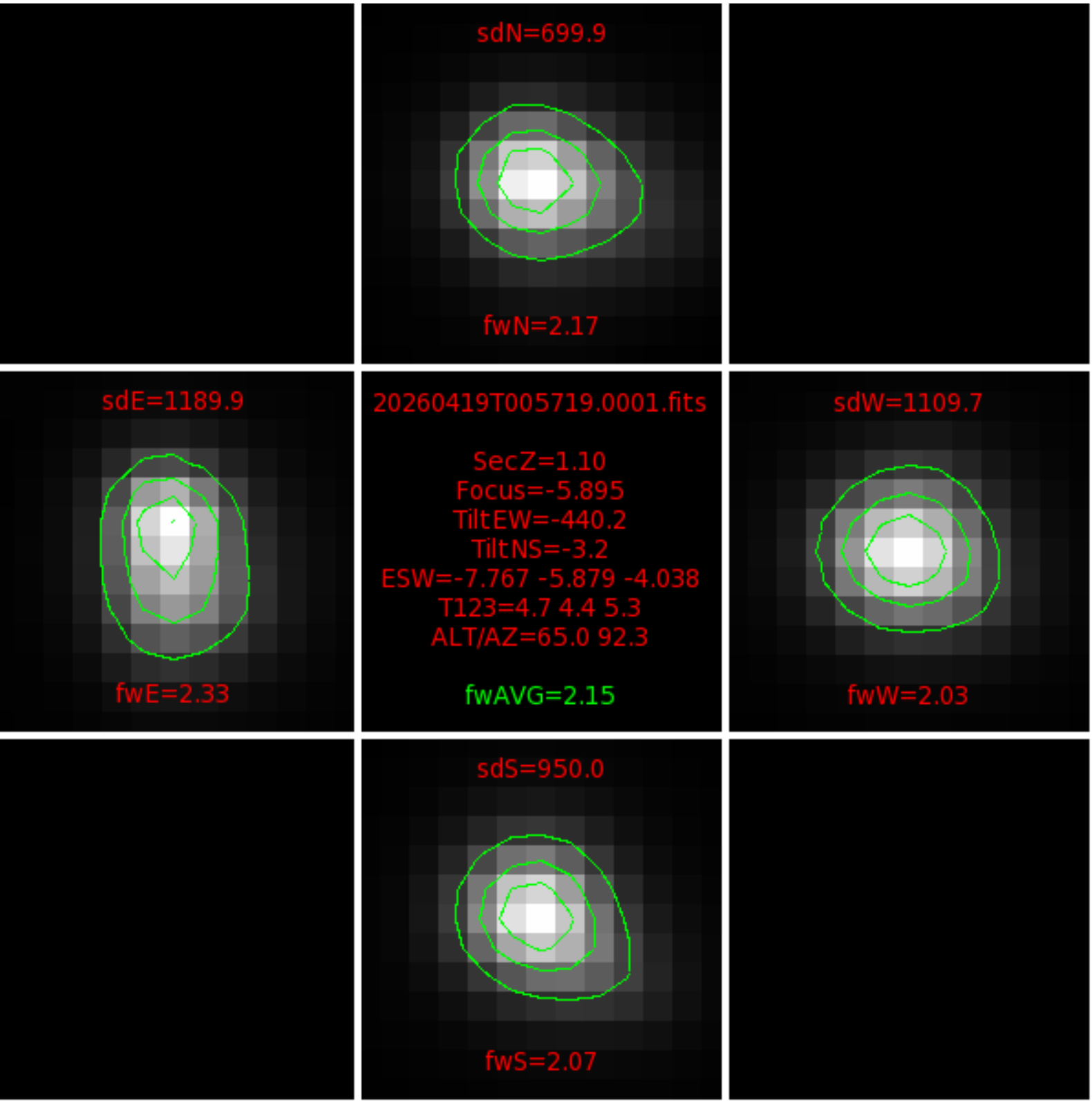
sdN=699.9
fwN=2.17
sdE=1189.9
fwE=2.33
20260419T005719.0001.fits
SecZ=1.10
Focus=-5.895
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.767 -5.879 -4.038
T123=4.7 4.4 5.3
ALT/AZ=65.0 92.3
fwAVG=2.15
sdW=1109.7
fwW=2.03
sdS=950.0
fwS=2.07
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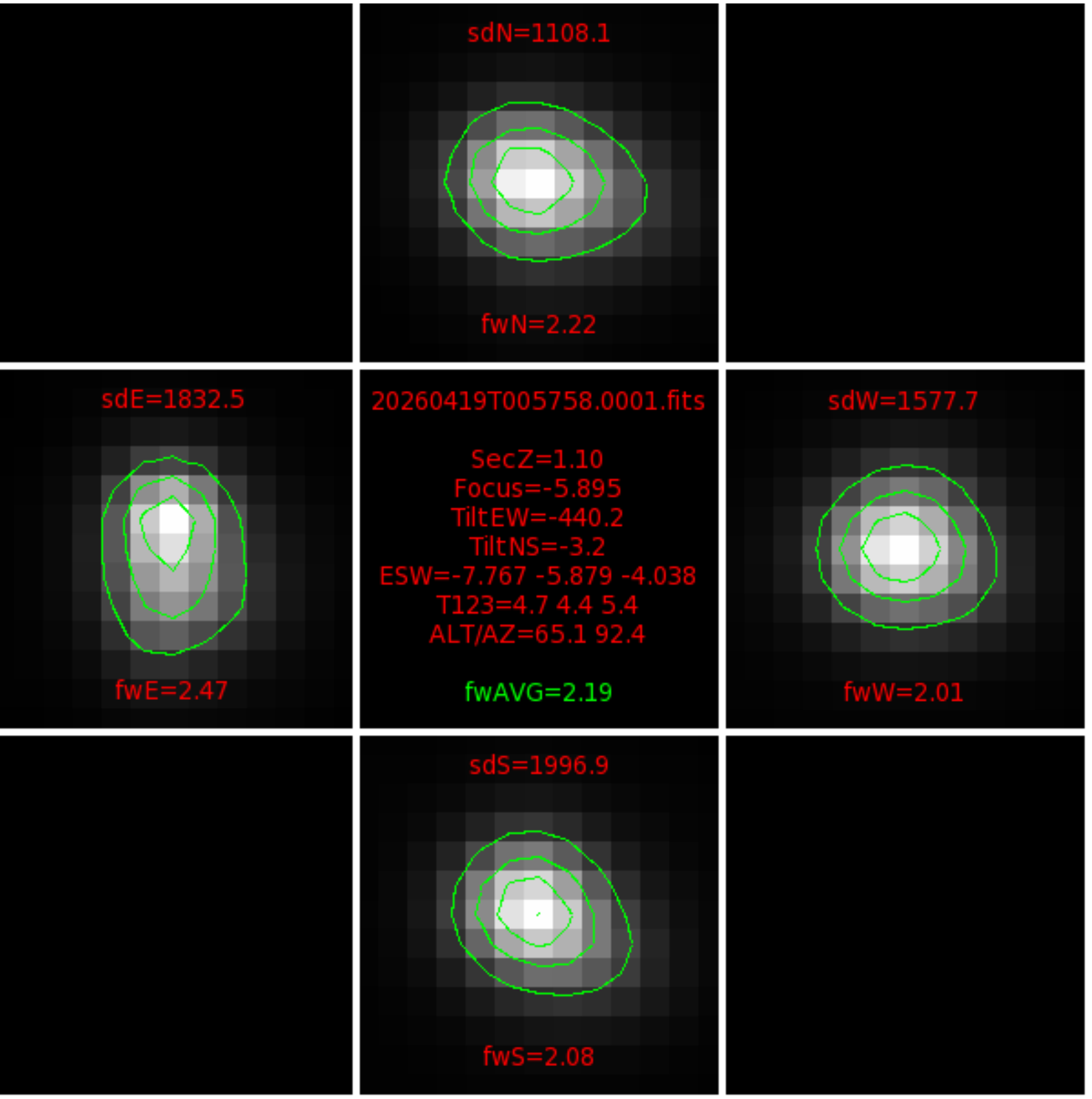
sdN=1108.1
fwN=2.22
sdE=1832.5
fwE=2.47
20260419T005758.0001.fits
SecZ=1.10
Focus=-5.895
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.767 -5.879 -4.038
T123=4.7 4.4 5.4
ALT/AZ=65.1 92.4
fwAVG=2.19
sdW=1577.7
fwW=2.01
sdS=1996.9
fwS=2.08
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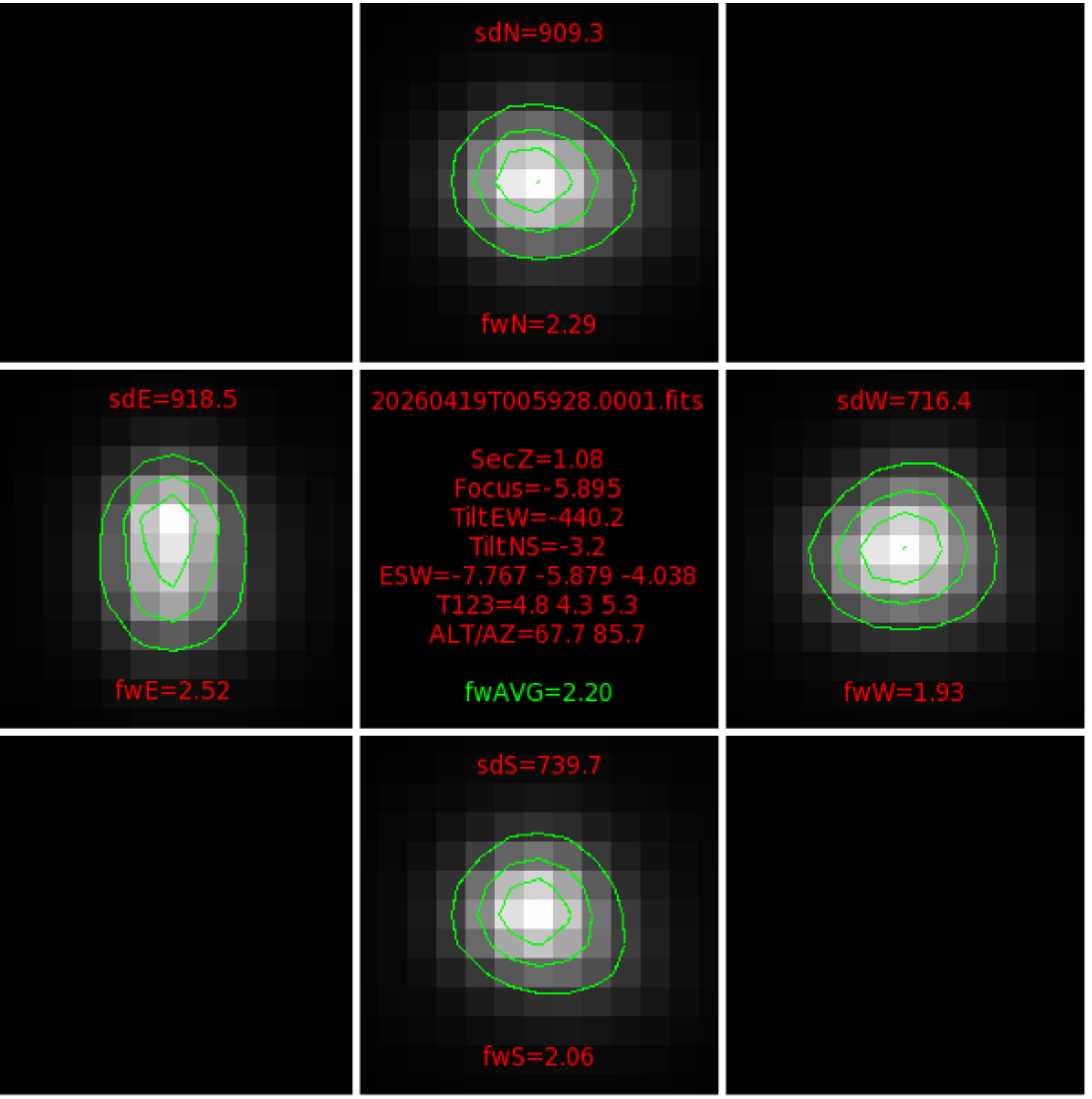
sdN=909.3
fwN=2.29
sdE=918.5
fwE=2.52
20260419T005928.0001.fits
SecZ=1.08
Focus=-5.895
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.767 -5.879 -4.038
T123=4.8 4.3 5.3
ALT/AZ=67.7 85.7
fwAVG=2.20
sdW=716.4
fwW=1.93
sdS=739.7
fwS=2.06
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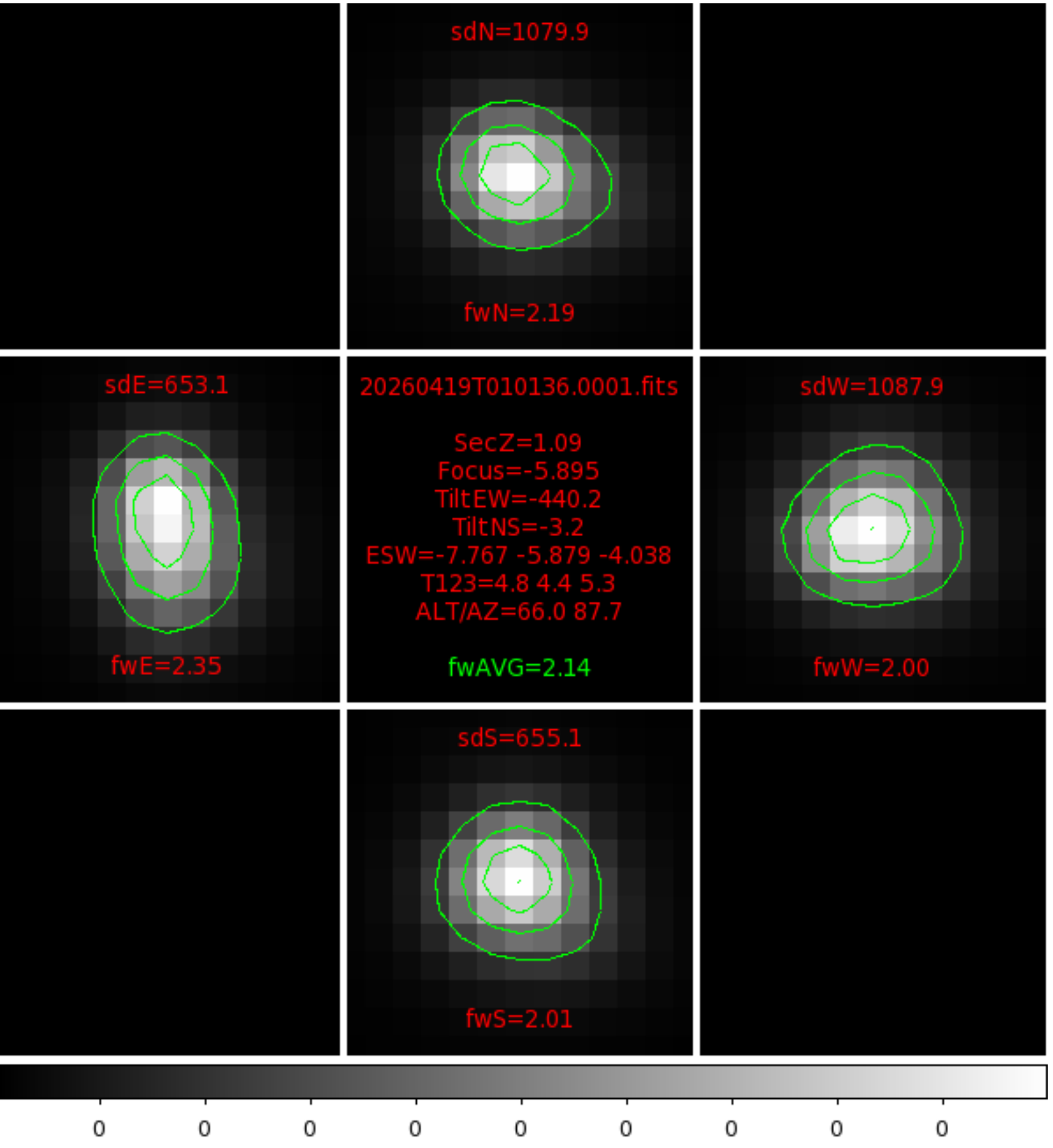
sdN=1079.9
fwN=2.19
sdE=653.1
fwE=2.35
20260419T010136.0001.fits
SecZ=1.09
Focus=-5.895
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.767 -5.879 -4.038
T123=4.8 4.4 5.3
ALT/AZ=66.0 87.7
fwAVG=2.14
sdW=1087.9
fwW=2.00
sdS=655.1
fwS=2.01
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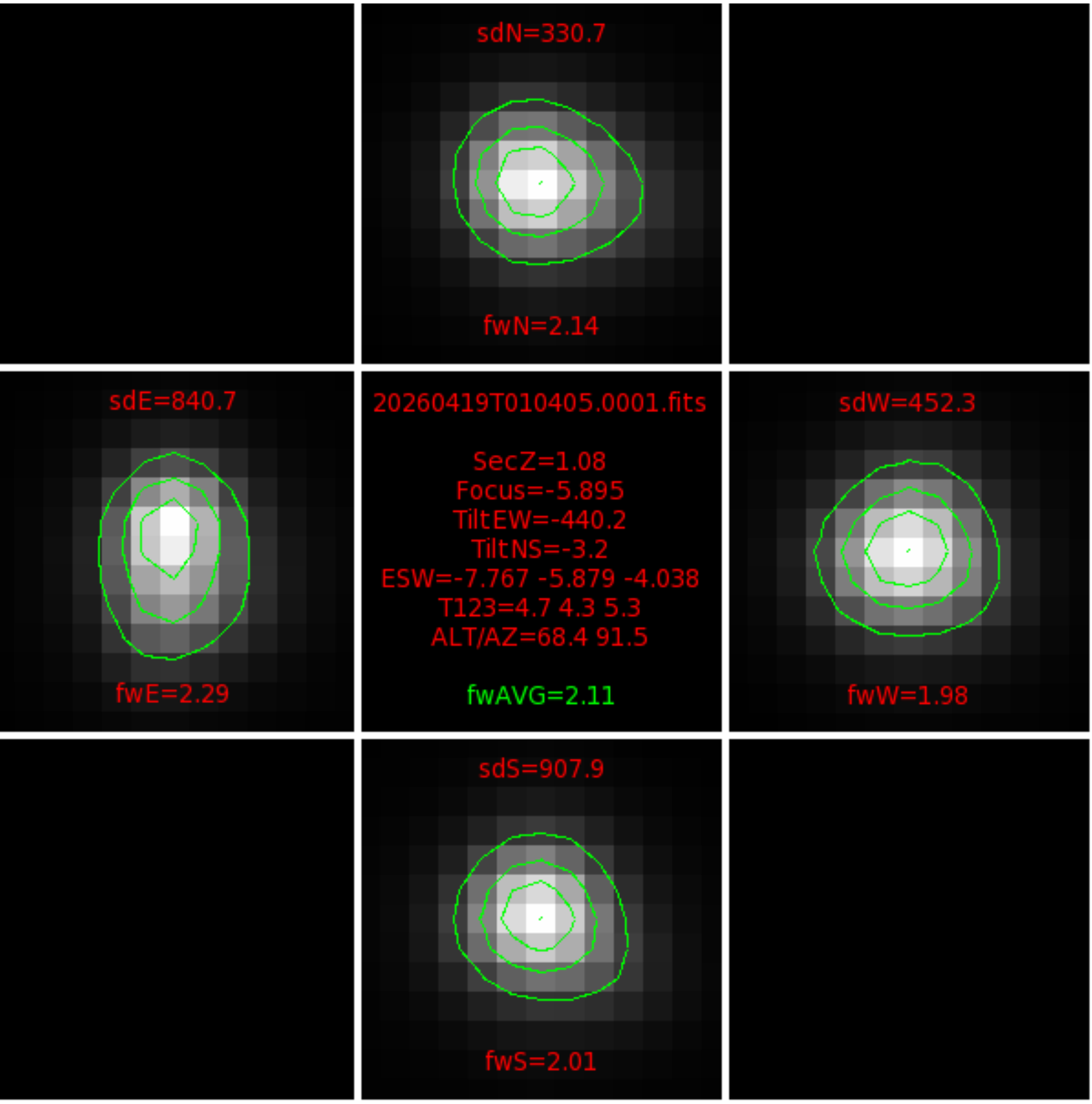
sdN=330.7
fwN=2.14
sdE=840.7
fwE=2.29
20260419T010405.0001.fits
SecZ=1.08
Focus=-5.895
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.767 -5.879 -4.038
T123=4.7 4.3 5.3
ALT/AZ=68.4 91.5
fwAVG=2.11
sdW=452.3
fwW=1.98
sdS=907.9
fwS=2.01
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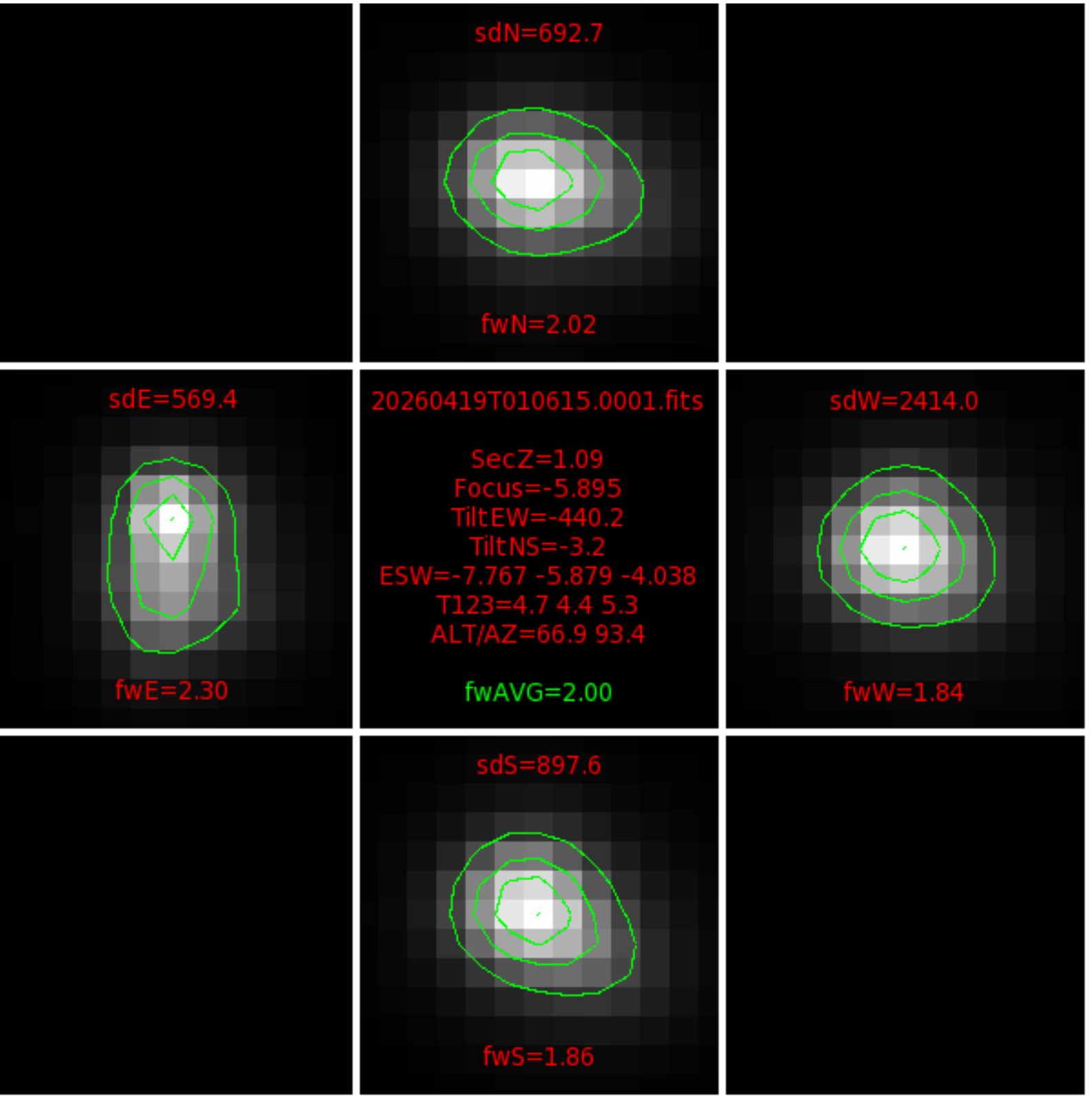
sdN=692.7
fwN=2.02
sdE=569.4
fwE=2.30
20260419T010615.0001.fits
SecZ=1.09
Focus=-5.895
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.767 -5.879 -4.038
T123=4.7 4.4 5.3
ALT/AZ=66.9 93.4
fwAVG=2.00
sdW=2414.0
fwW=1.84
sdS=897.6
fwS=1.86
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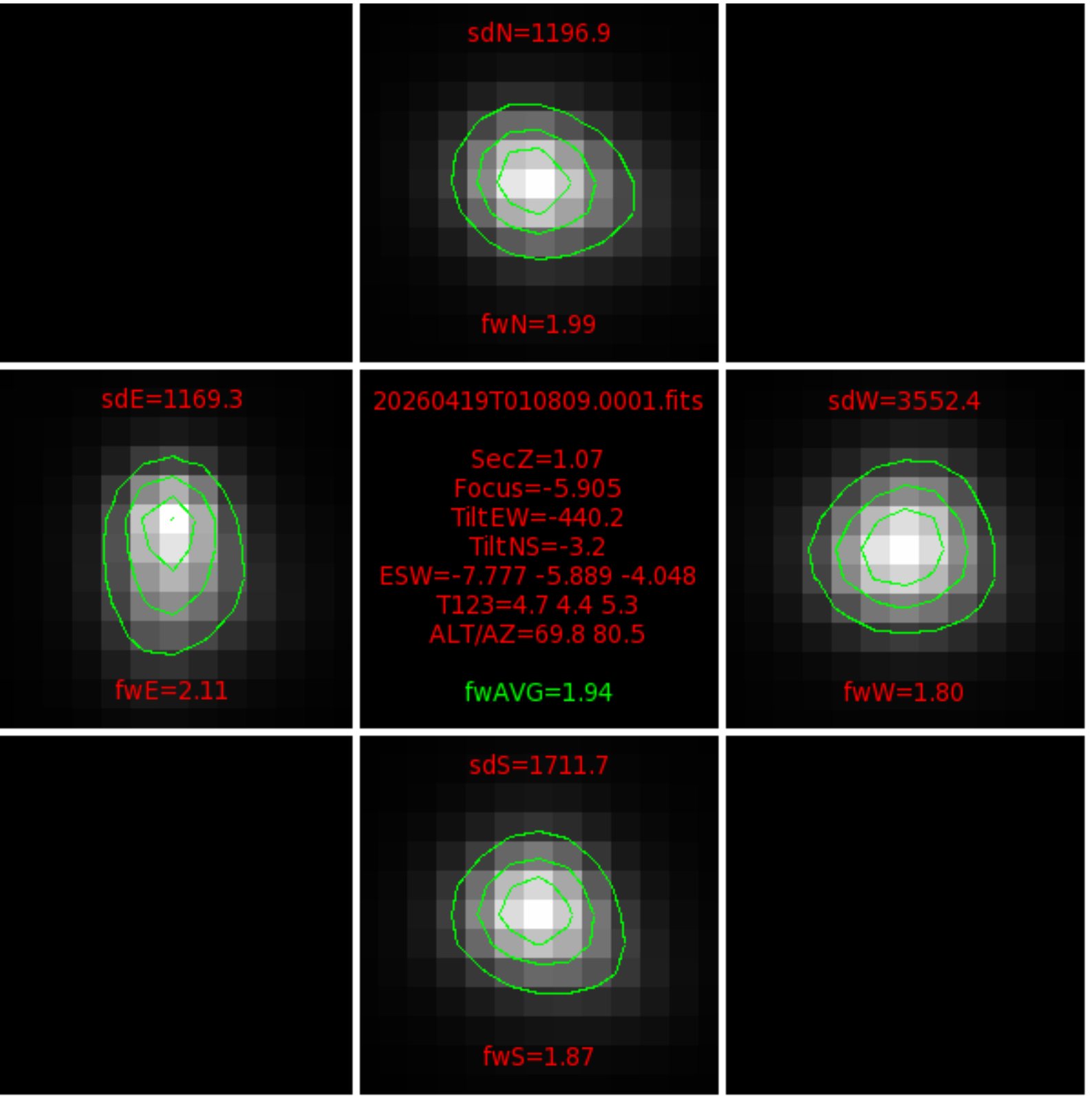
sdN=1196.9
fwN=1.99
sdE=1169.3
fwE=2.11
20260419T010809.0001.fits
SecZ=1.07
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=4.7 4.4 5.3
ALT/AZ=69.8 80.5
fwAVG=1.94
sdW=3552.4
fwW=1.80
sdS=1711.7
fwS=1.87
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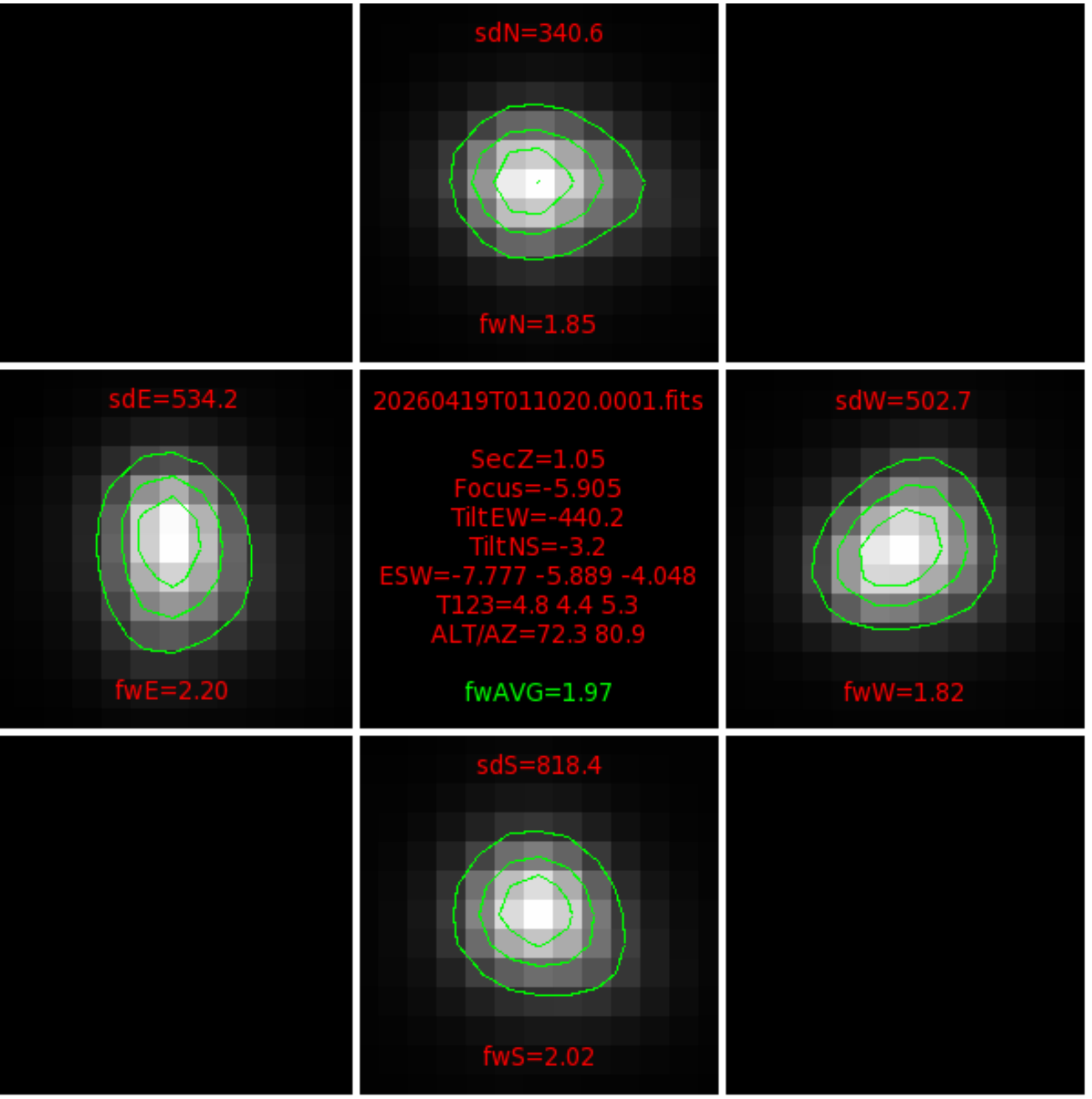
sdN=340.6
fwN=1.85
sdE=534.2
fwE=2.20
20260419T011020.0001.fits
SecZ=1.05
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=4.8 4.4 5.3
ALT/AZ=72.3 80.9
fwAVG=1.97
sdW=502.7
fwW=1.82
sdS=818.4
fwS=2.02
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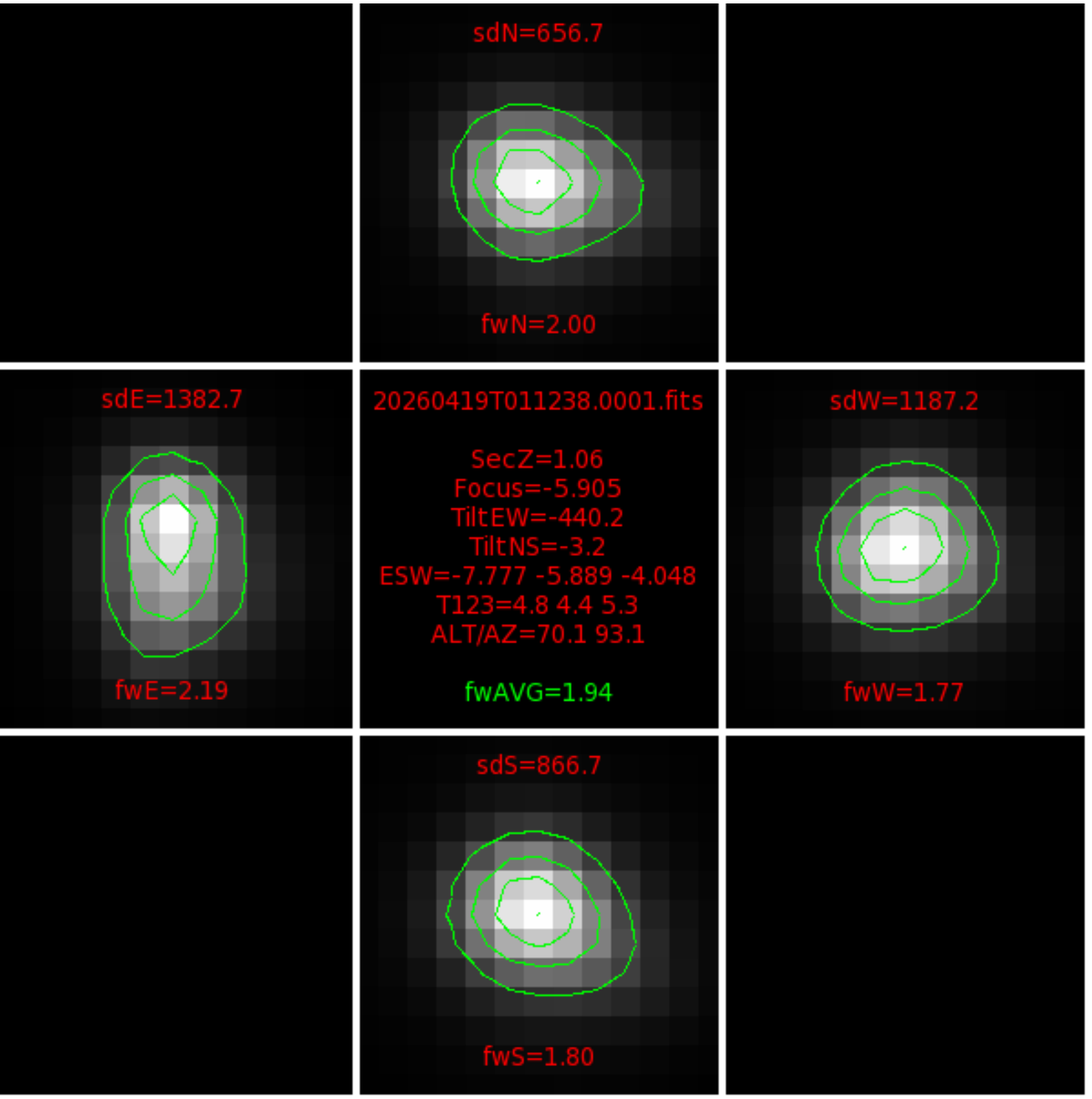
sdN=656.7
fwN=2.00
sdE=1382.7
fwE=2.19
20260419T011238.0001.fits
SecZ=1.06
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=4.8 4.4 5.3
ALT/AZ=70.1 93.1
fwAVG=1.94
sdW=1187.2
fwW=1.77
sdS=866.7
fwS=1.80
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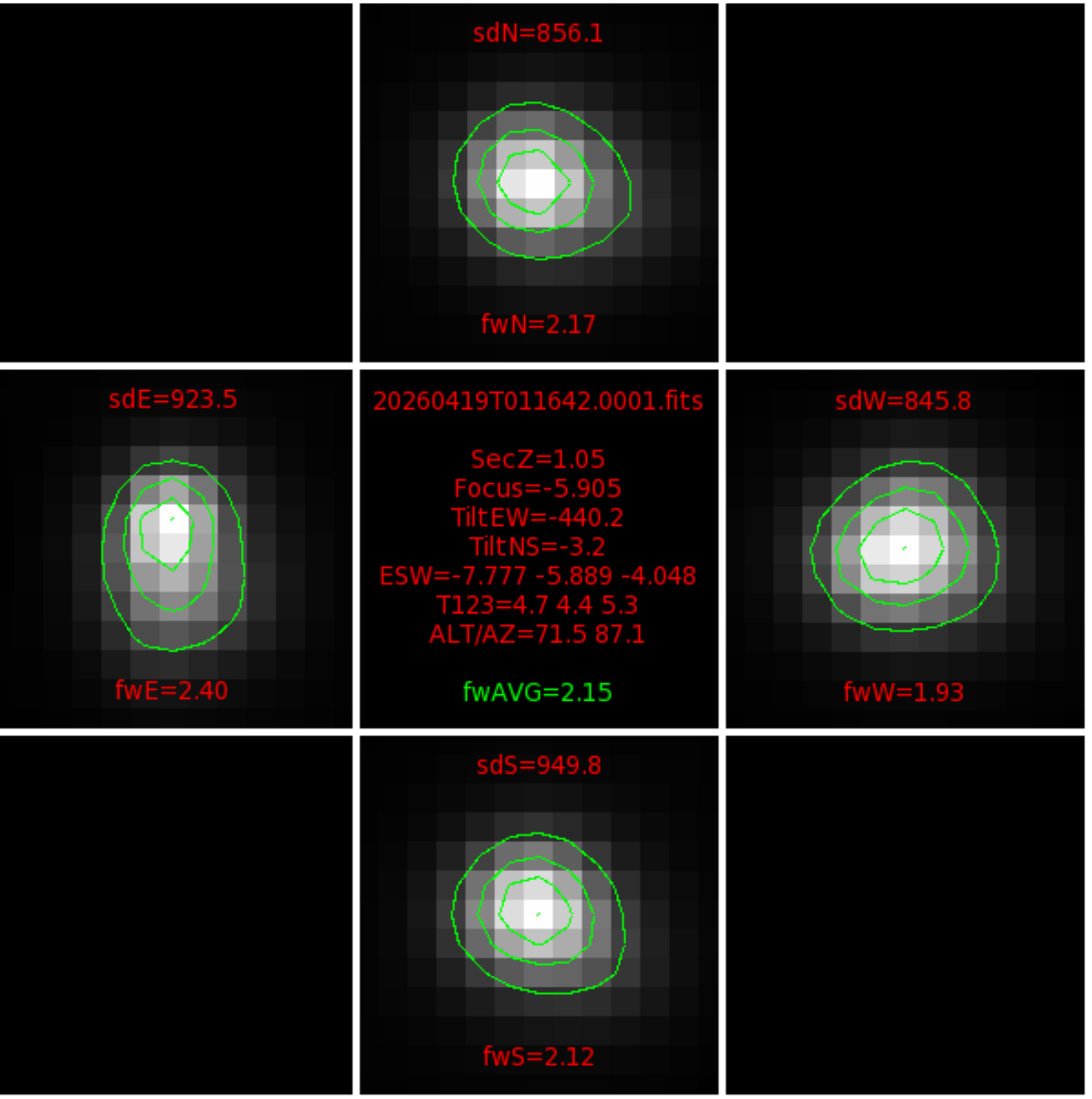
sdN=856.1
fwN=2.17
sdE=923.5
fwE=2.40
20260419T011642.0001.fits
SecZ=1.05
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=4.7 4.4 5.3
ALT/AZ=71.5 87.1
fwAVG=2.15
sdW=845.8
fwW=1.93
sdS=949.8
fwS=2.12
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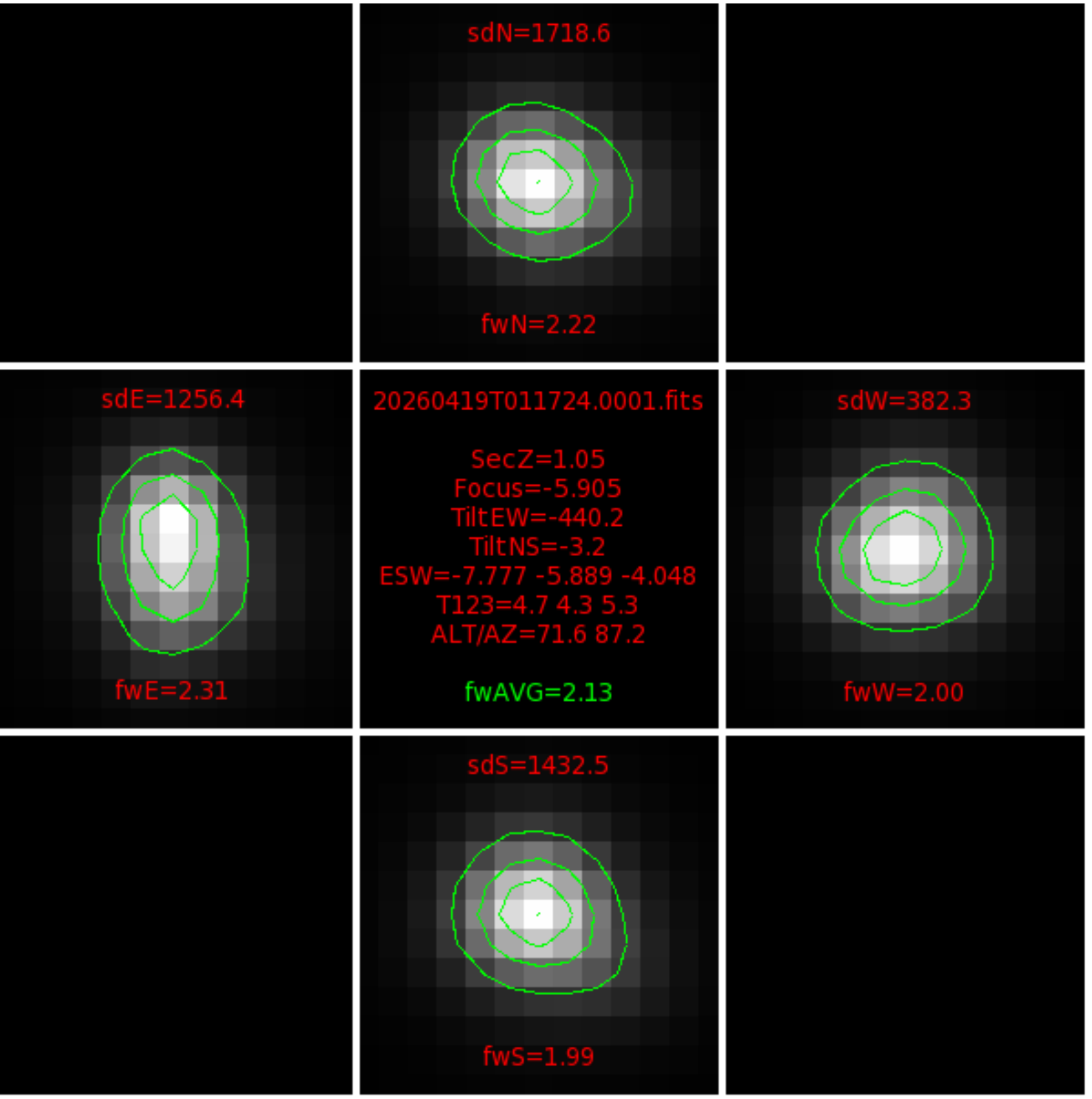
sdN=1718.6
fwN=2.22
sdE=1256.4
fwE=2.31
20260419T011724.0001.fits
SecZ=1.05
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=4.7 4.3 5.3
ALT/AZ=71.6 87.2
fwAVG=2.13
sdW=382.3
fwW=2.00
sdS=1432.5
fwS=1.99
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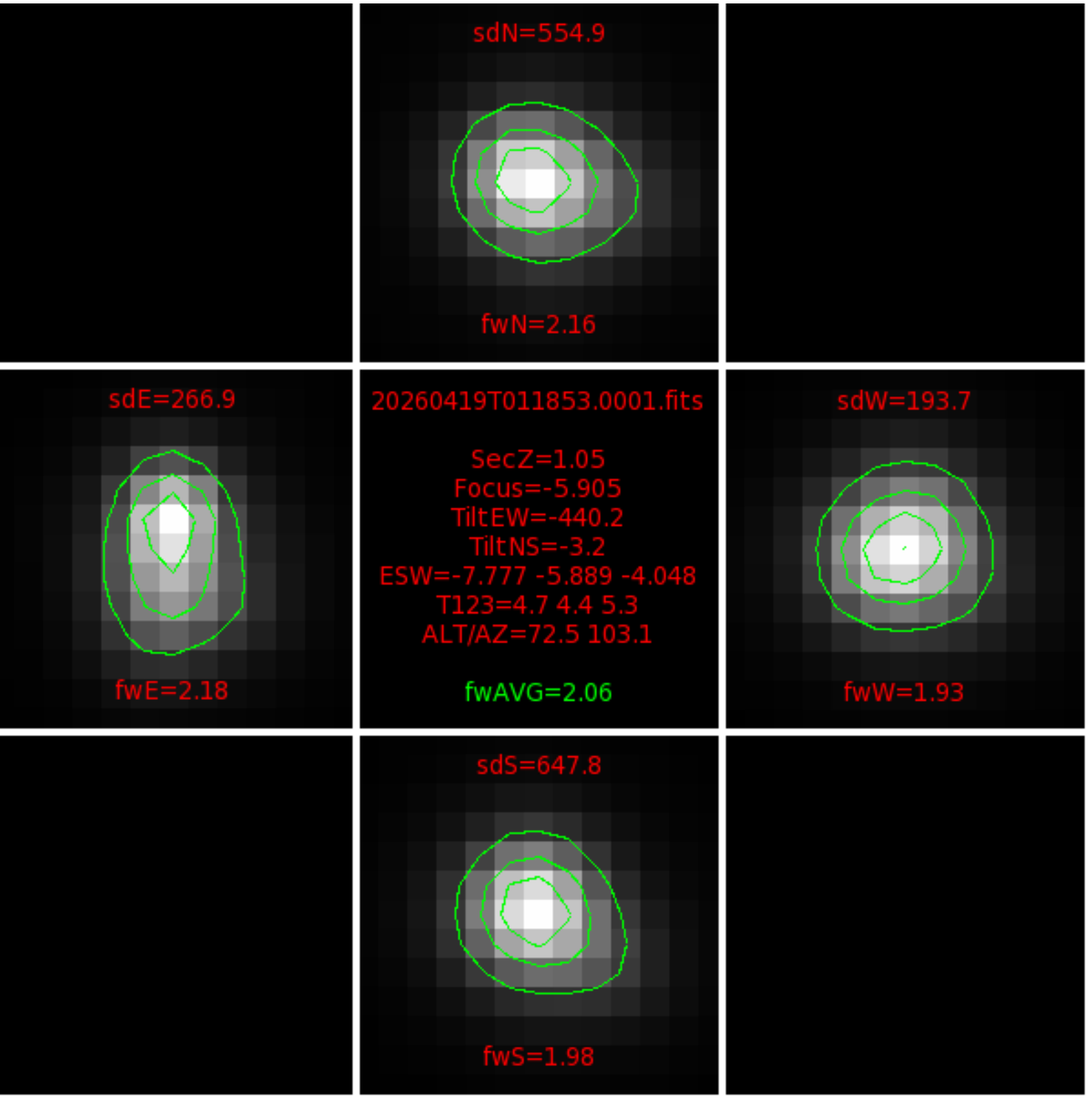
sdN=554.9
fwN=2.16
sdE=266.9
fwE=2.18
20260419T011853.0001.fits
SecZ=1.05
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=4.7 4.4 5.3
ALT/AZ=72.5 103.1
fwAVG=2.06
sdW=193.7
fwW=1.93
sdS=647.8
fwS=1.98
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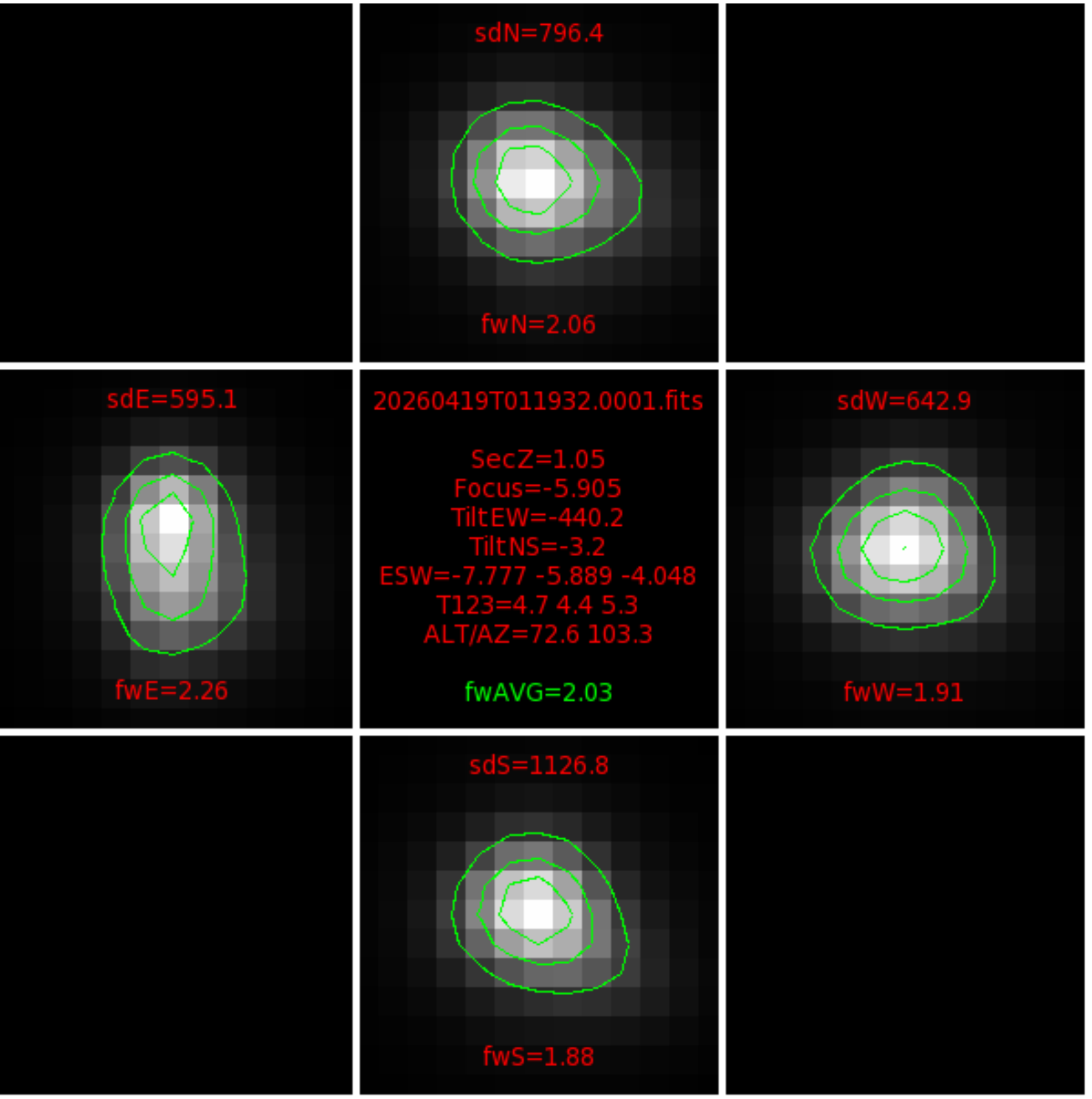
sdN=796.4
fwN=2.06
sdE=595.1
fwE=2.26
20260419T011932.0001.fits
SecZ=1.05
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=4.7 4.4 5.3
ALT/AZ=72.6 103.3
fwAVG=2.03
sdW=642.9
fwW=1.91
sdS=1126.8
fwS=1.88
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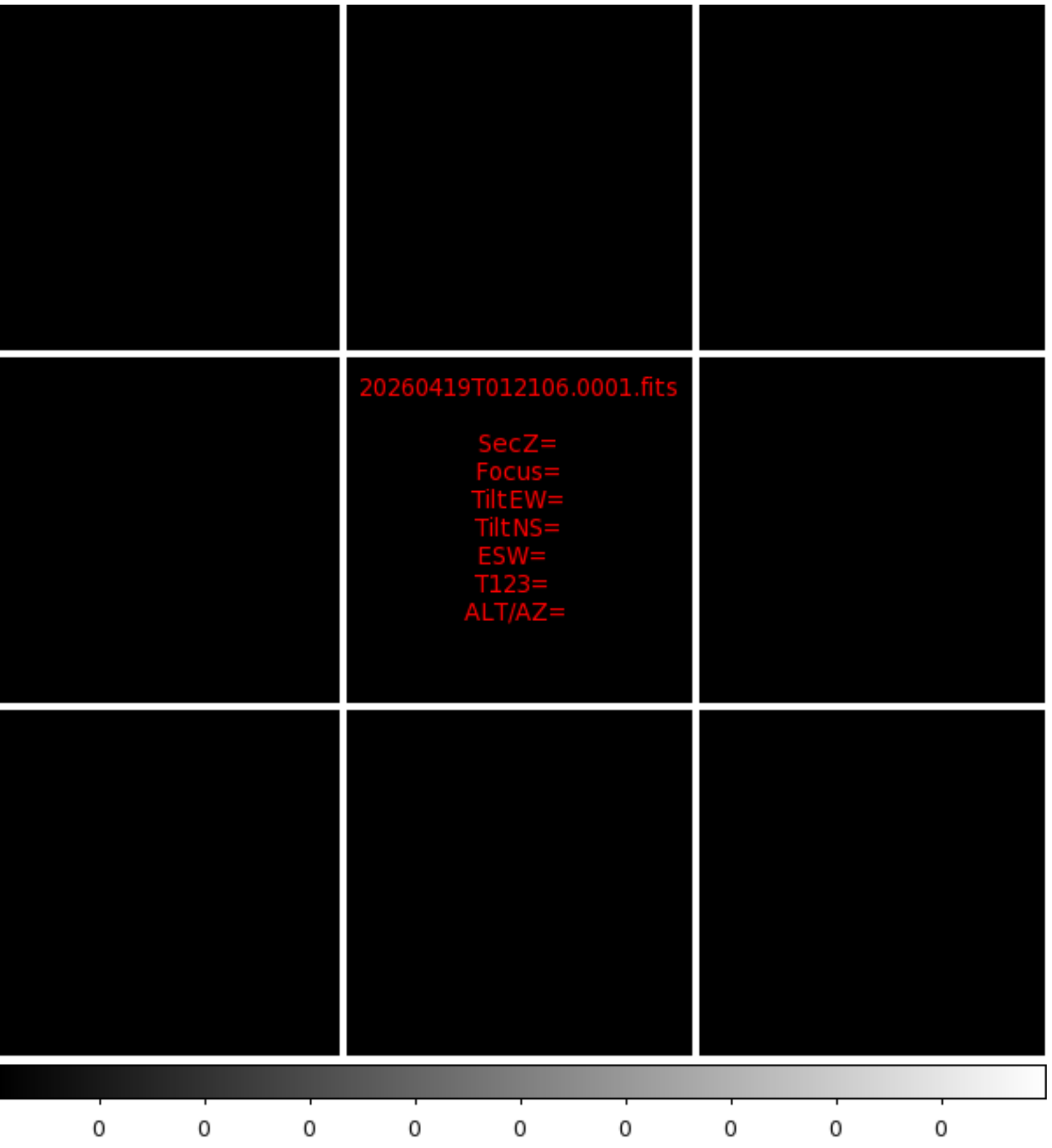
20260419T012106.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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0
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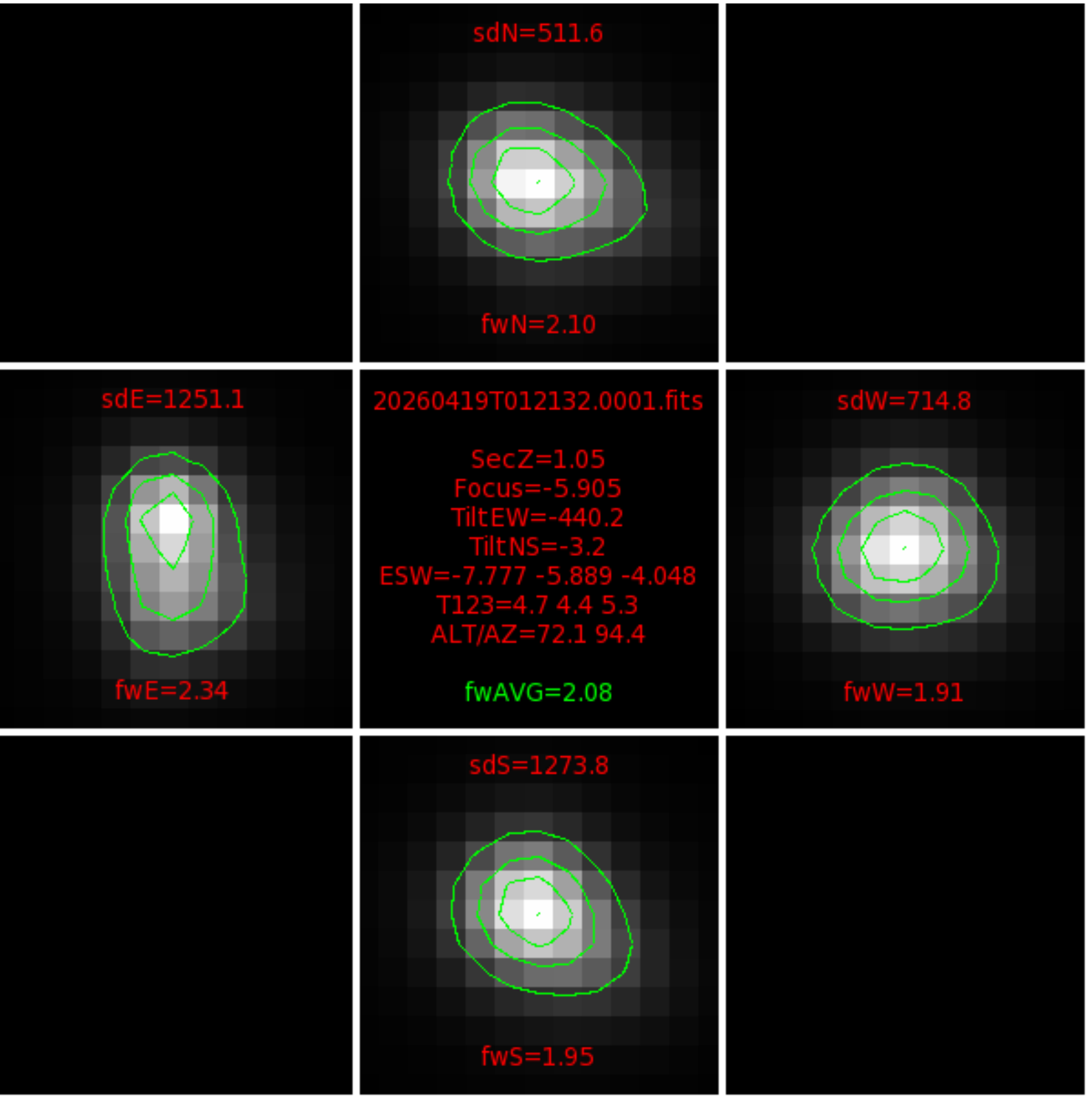
sdN=511.6
fwN=2.10
sdE=1251.1
fwE=2.34
20260419T012132.0001.fits
SecZ=1.05
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=4.7 4.4 5.3
ALT/AZ=72.1 94.4
fwAVG=2.08
sdW=714.8
fwW=1.91
sdS=1273.8
fwS=1.95
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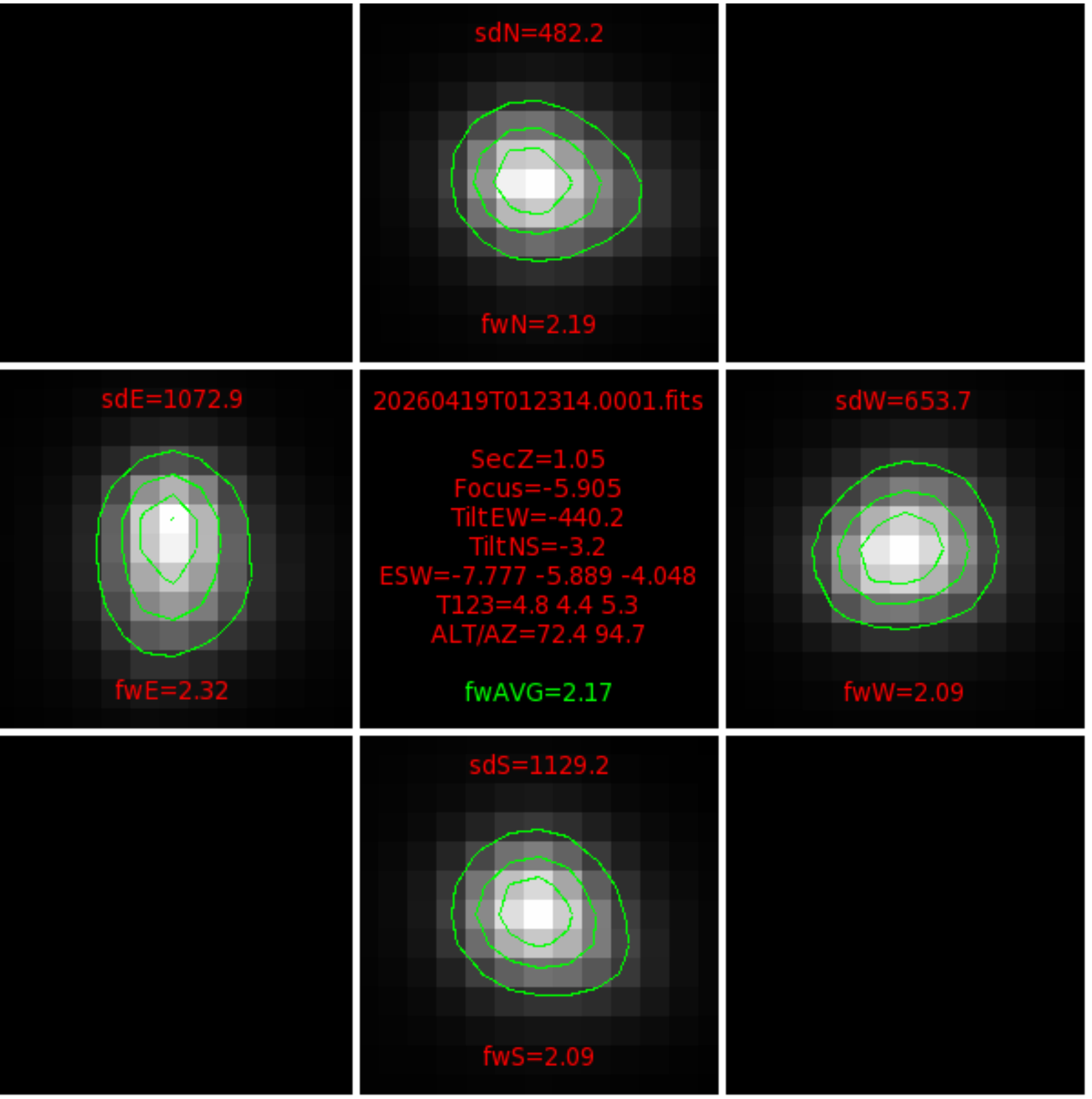
sdN=482.2
fwN=2.19
sdE=1072.9
fwE=2.32
20260419T012314.0001.fits
SecZ=1.05
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=4.8 4.4 5.3
ALT/AZ=72.4 94.7
fwAVG=2.17
sdW=653.7
fwW=2.09
sdS=1129.2
fwS=2.09
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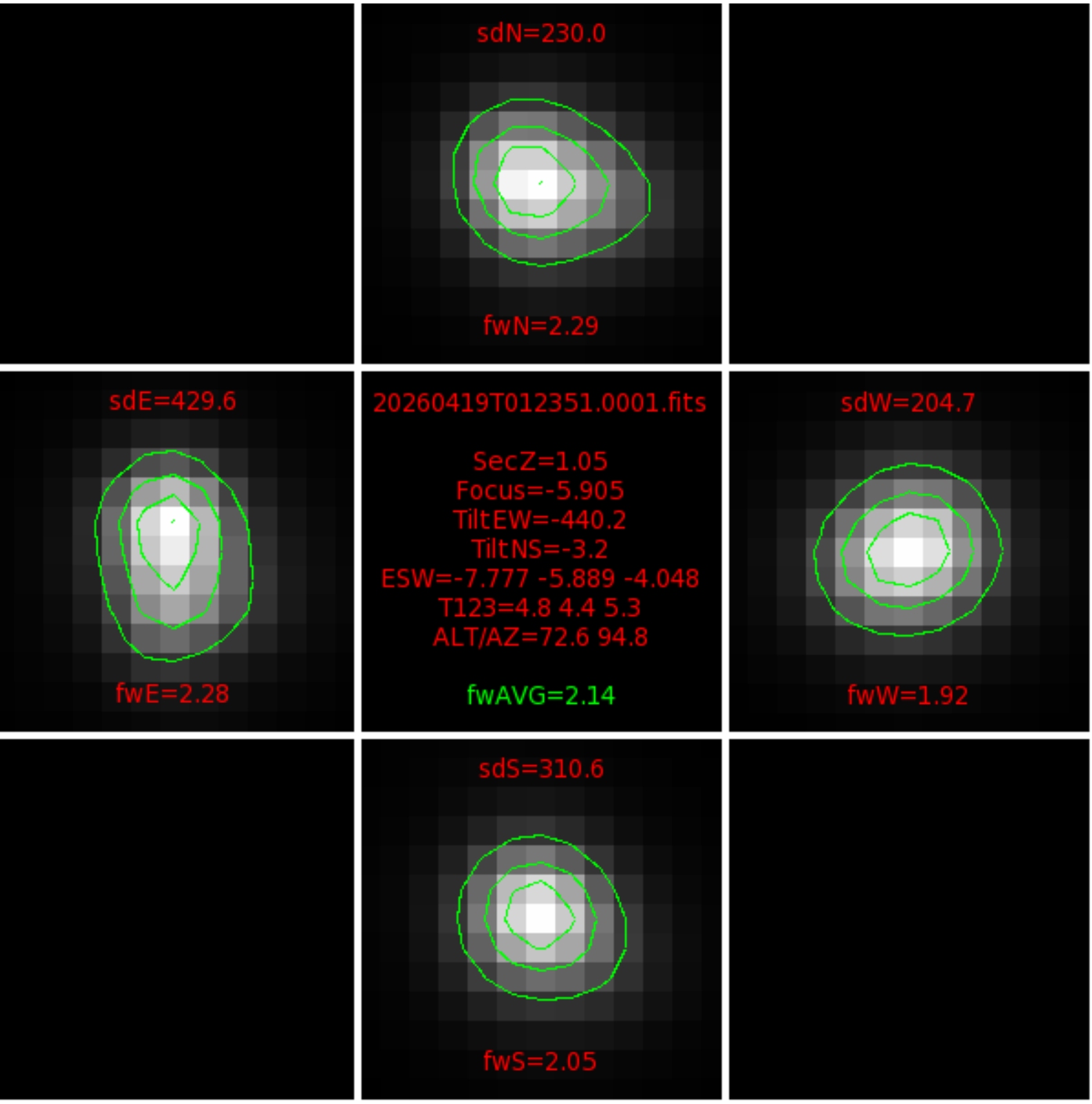
sdN=230.0
fwN=2.29
sdE=429.6
fwE=2.28
20260419T012351.0001.fits
SecZ=1.05
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=4.8 4.4 5.3
ALT/AZ=72.6 94.8
fwAVG=2.14
sdW=204.7
fwW=1.92
sdS=310.6
fwS=2.05
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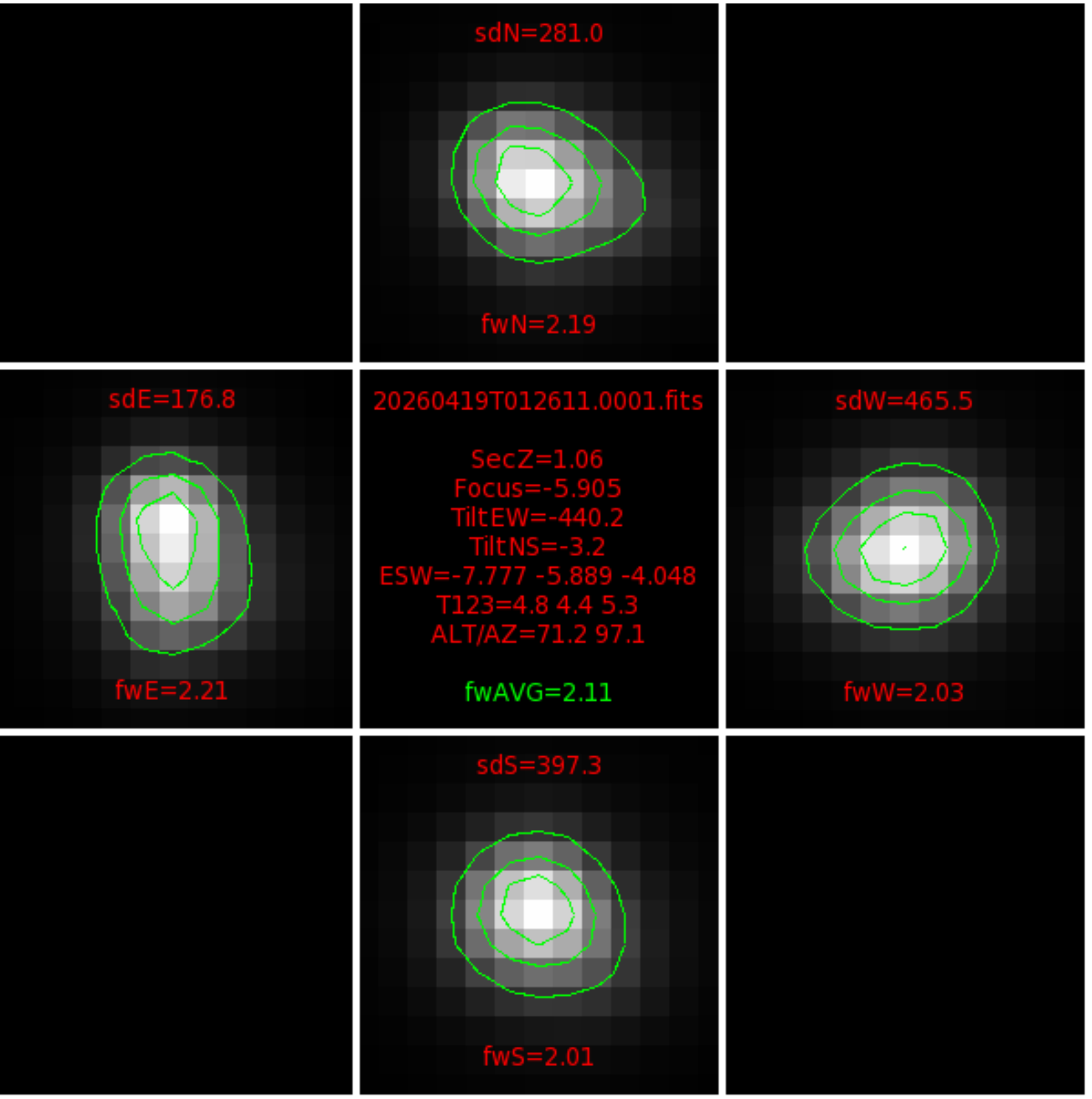
sdN=281.0
fwN=2.19
sdE=176.8
fwE=2.21
20260419T012611.0001.fits
SecZ=1.06
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=4.8 4.4 5.3
ALT/AZ=71.2 97.1
fwAVG=2.11
sdW=465.5
fwW=2.03
sdS=397.3
fwS=2.01
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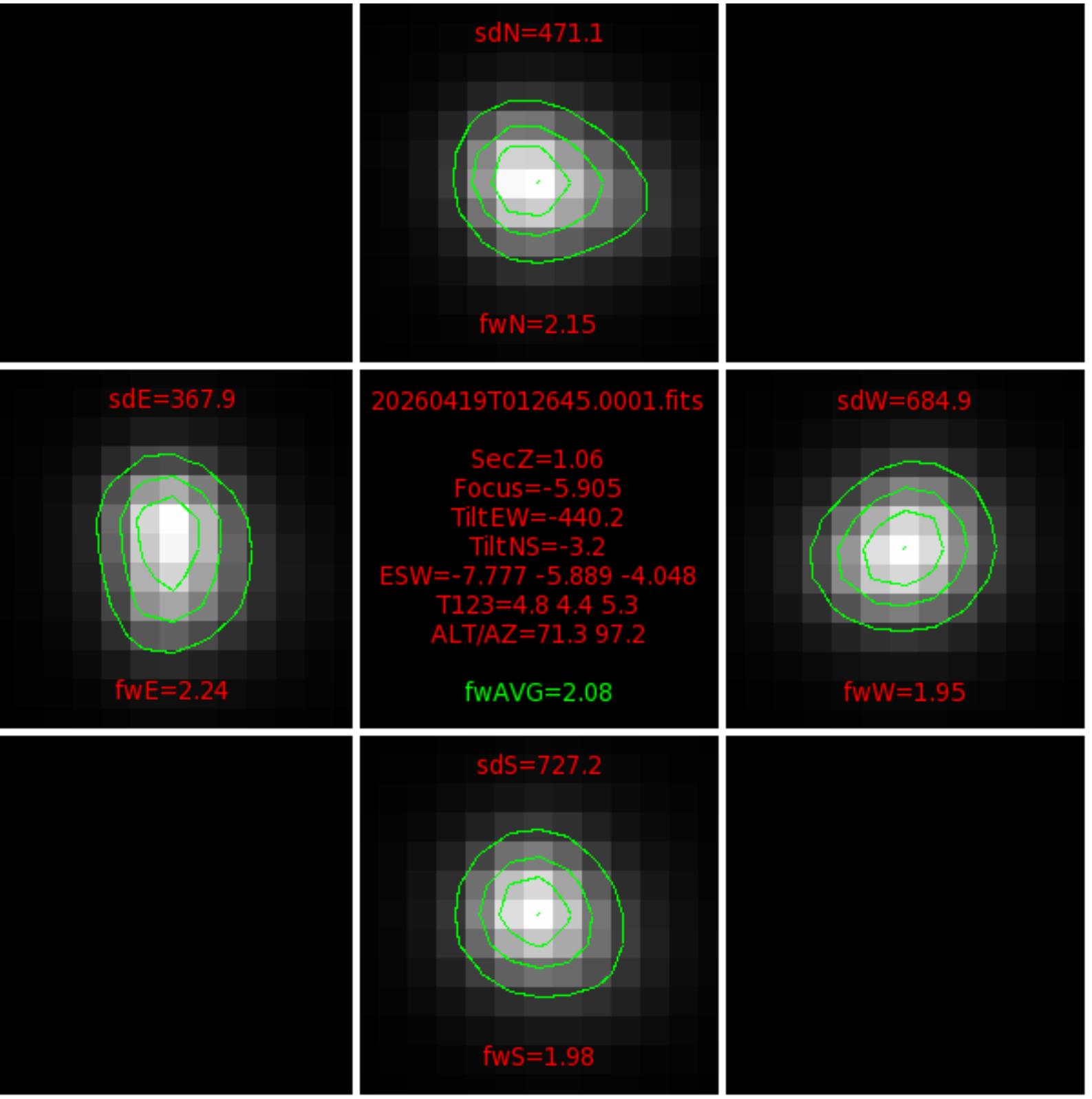
sdN=471.1
fwN=2.15
sdE=367.9
fwE=2.24
20260419T012645.0001.fits
SecZ=1.06
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=4.8 4.4 5.3
ALT/AZ=71.3 97.2
fwAVG=2.08
sdW=684.9
fwW=1.95
sdS=727.2
fwS=1.98
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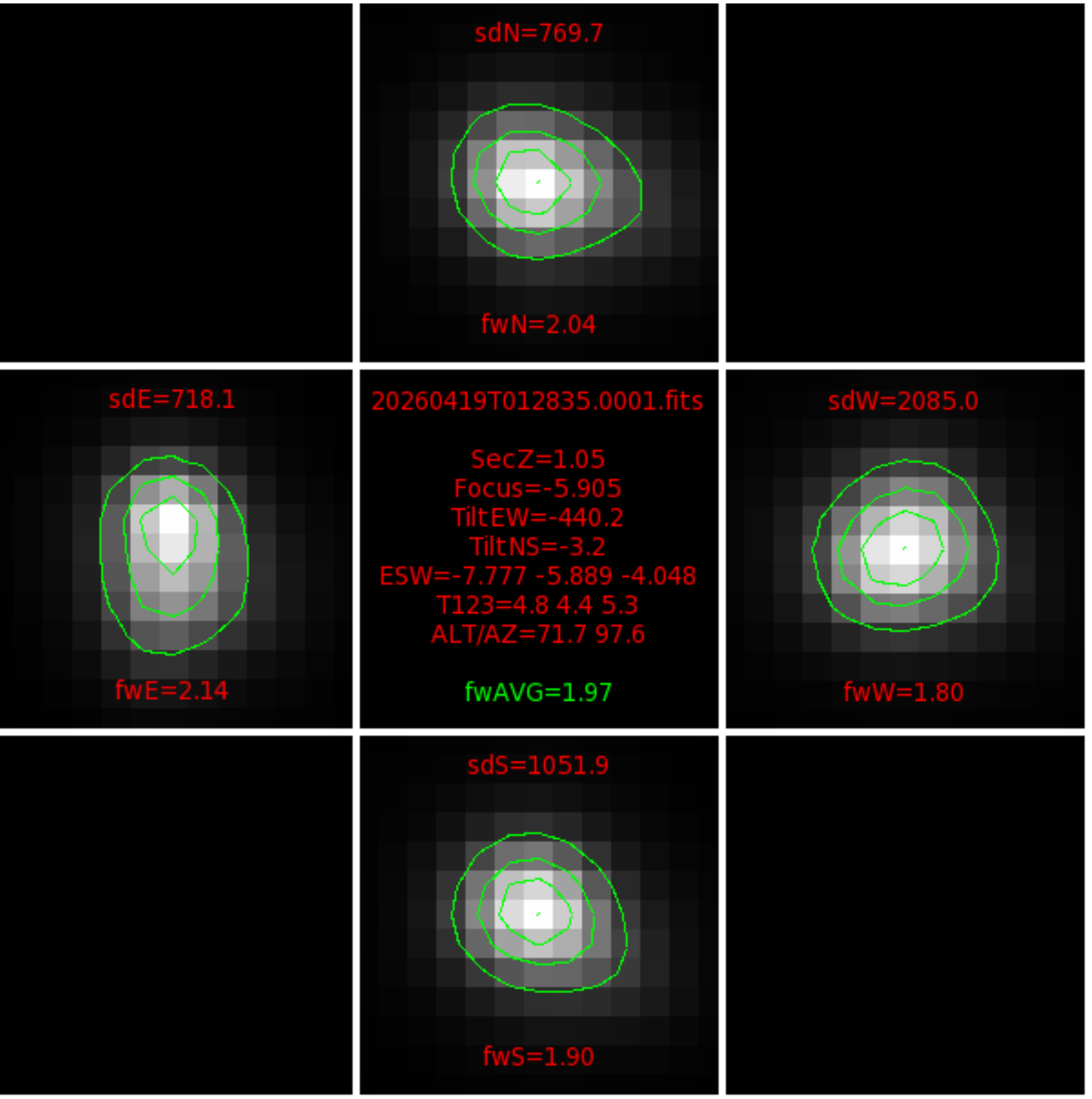
sdN=769.7
fwN=2.04
sdE=718.1
fwE=2.14
20260419T012835.0001.fits
SecZ=1.05
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=4.8 4.4 5.3
ALT/AZ=71.7 97.6
fwAVG=1.97
sdW=2085.0
fwW=1.80
sdS=1051.9
fwS=1.90
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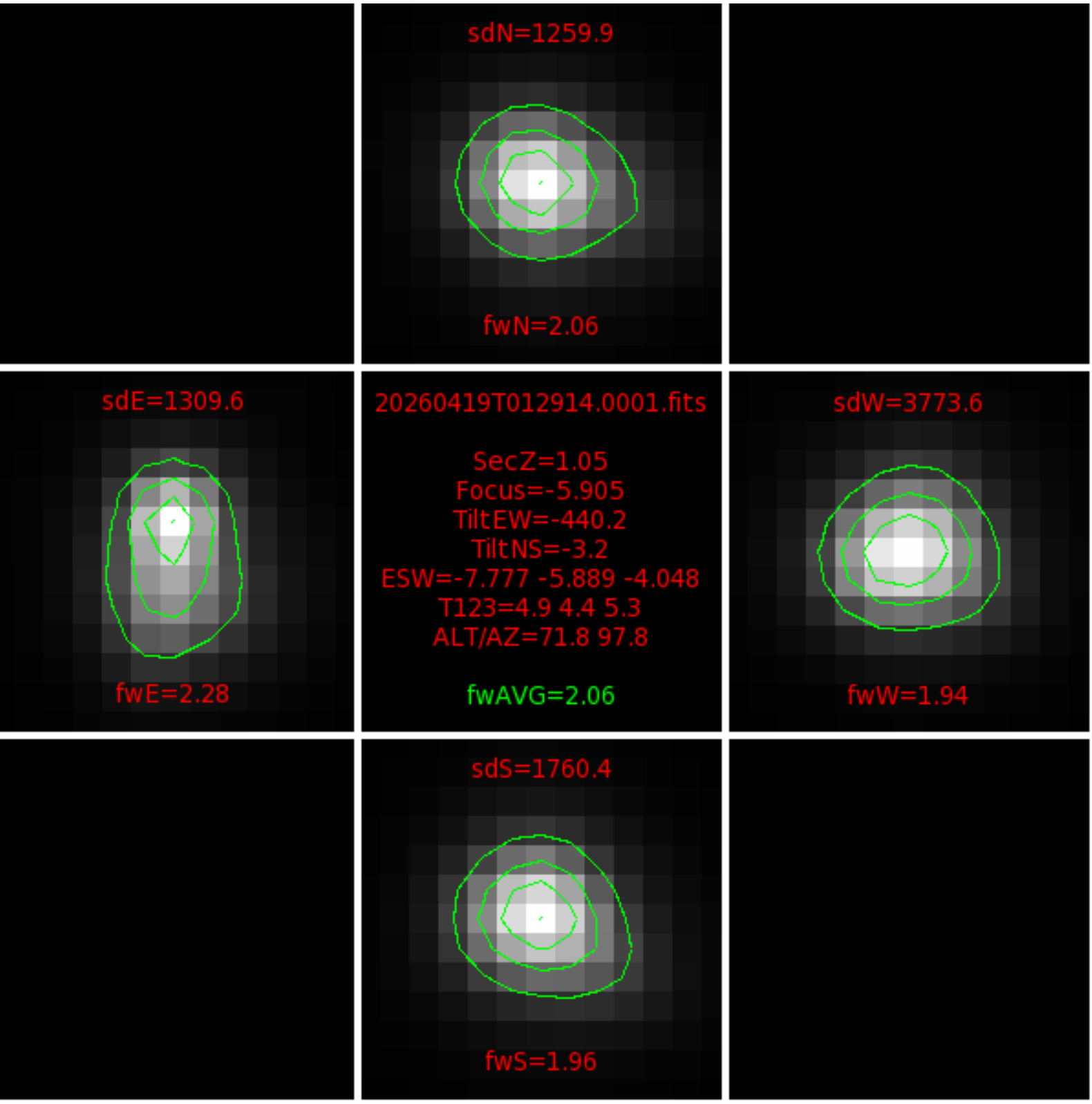
sdN=1259.9
fwN=2.06
sdE=1309.6
fwE=2.28
20260419T012914.0001.fits
SecZ=1.05
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=4.9 4.4 5.3
ALT/AZ=71.8 97.8
fwAVG=2.06
sdW=3773.6
fwW=1.94
sdS=1760.4
fwS=1.96
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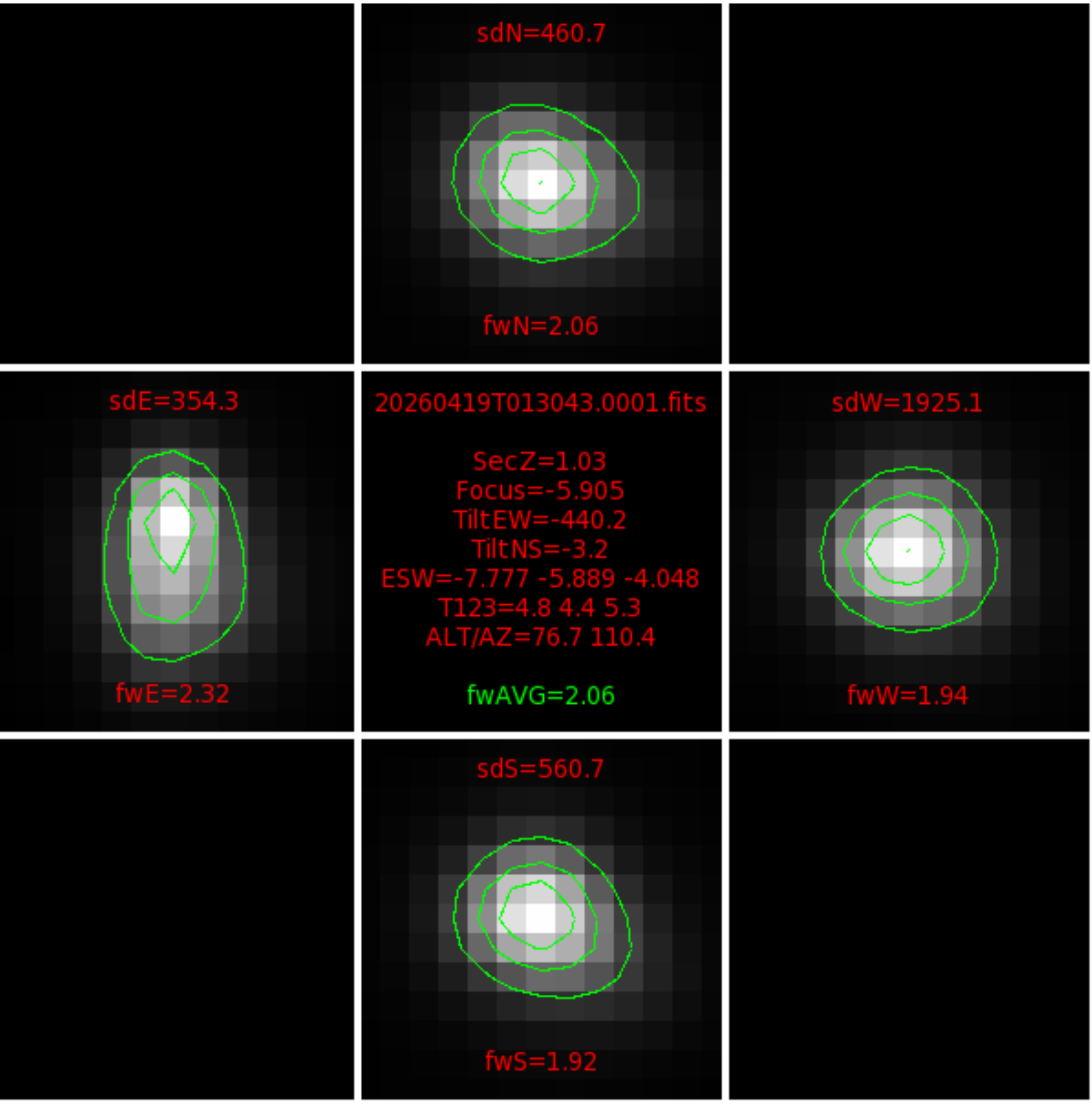
sdN=460.7
fwN=2.06
sdE=354.3
fwE=2.32
20260419T013043.0001.fits
SecZ=1.03
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=4.8 4.4 5.3
ALT/AZ=76.7 110.4
fwAVG=2.06
sdW=1925.1
fwW=1.94
sdS=560.7
fwS=1.92
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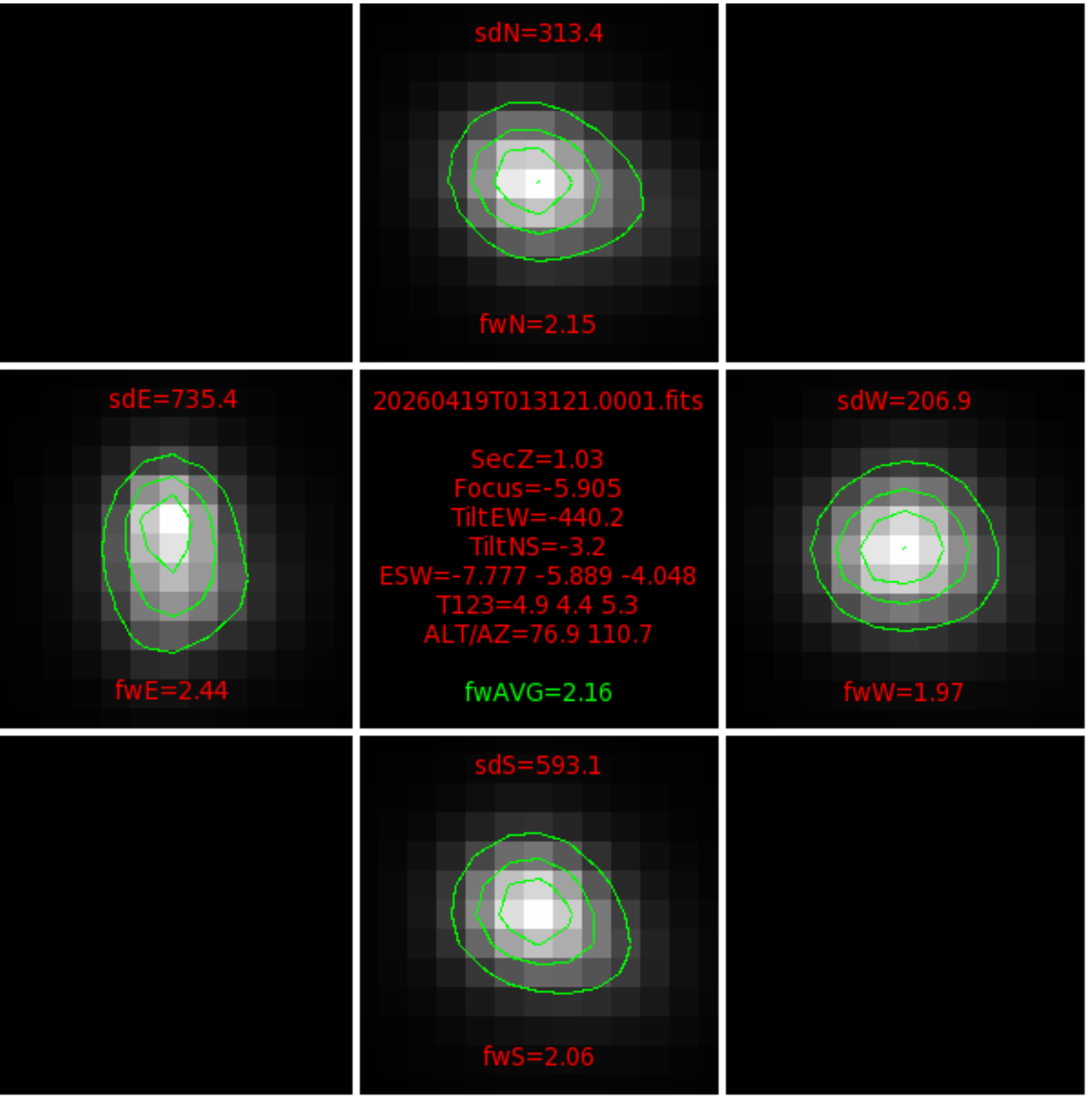
sdN=313.4
fwN=2.15
sdE=735.4
fwE=2.44
20260419T013121.0001.fits
SecZ=1.03
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=4.9 4.4 5.3
ALT/AZ=76.9 110.7
fwAVG=2.16
sdW=206.9
fwW=1.97
sdS=593.1
fwS=2.06
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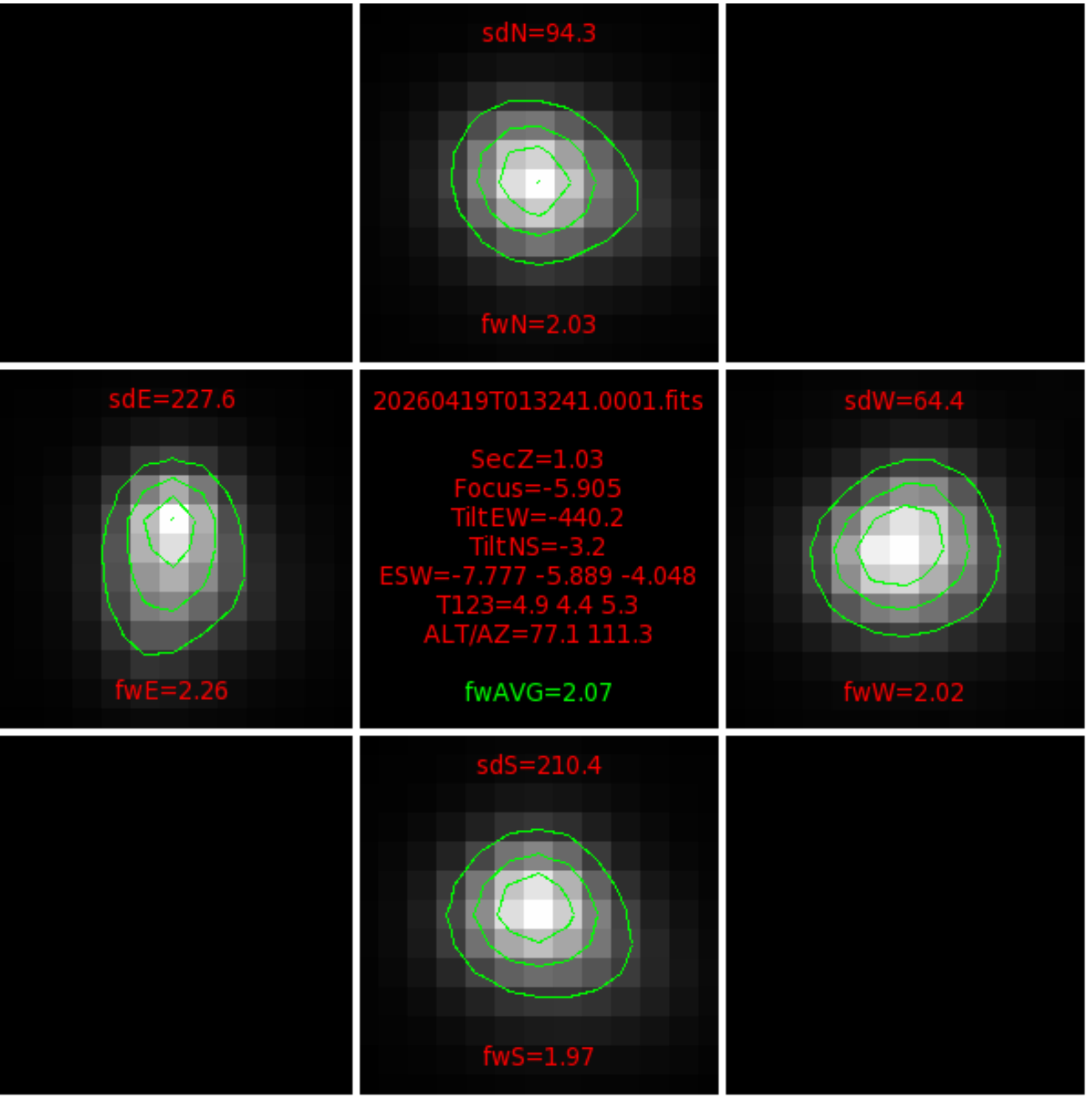
sdN=94.3
fwN=2.03
sdE=227.6
fwE=2.26
20260419T013241.0001.fits
SecZ=1.03
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=4.9 4.4 5.3
ALT/AZ=77.1 111.3
fwAVG=2.07
sdW=64.4
fwW=2.02
sdS=210.4
fwS=1.97
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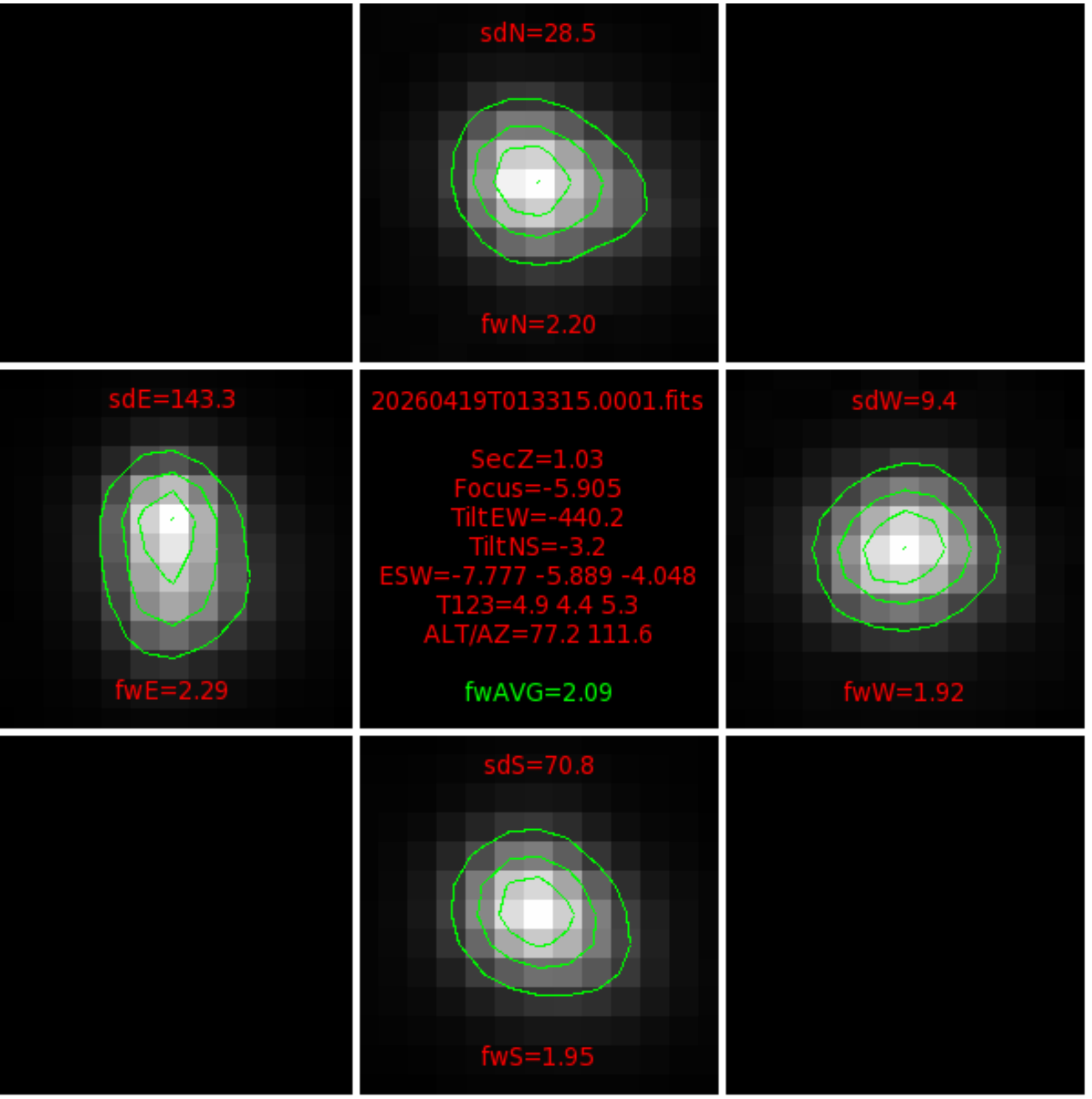
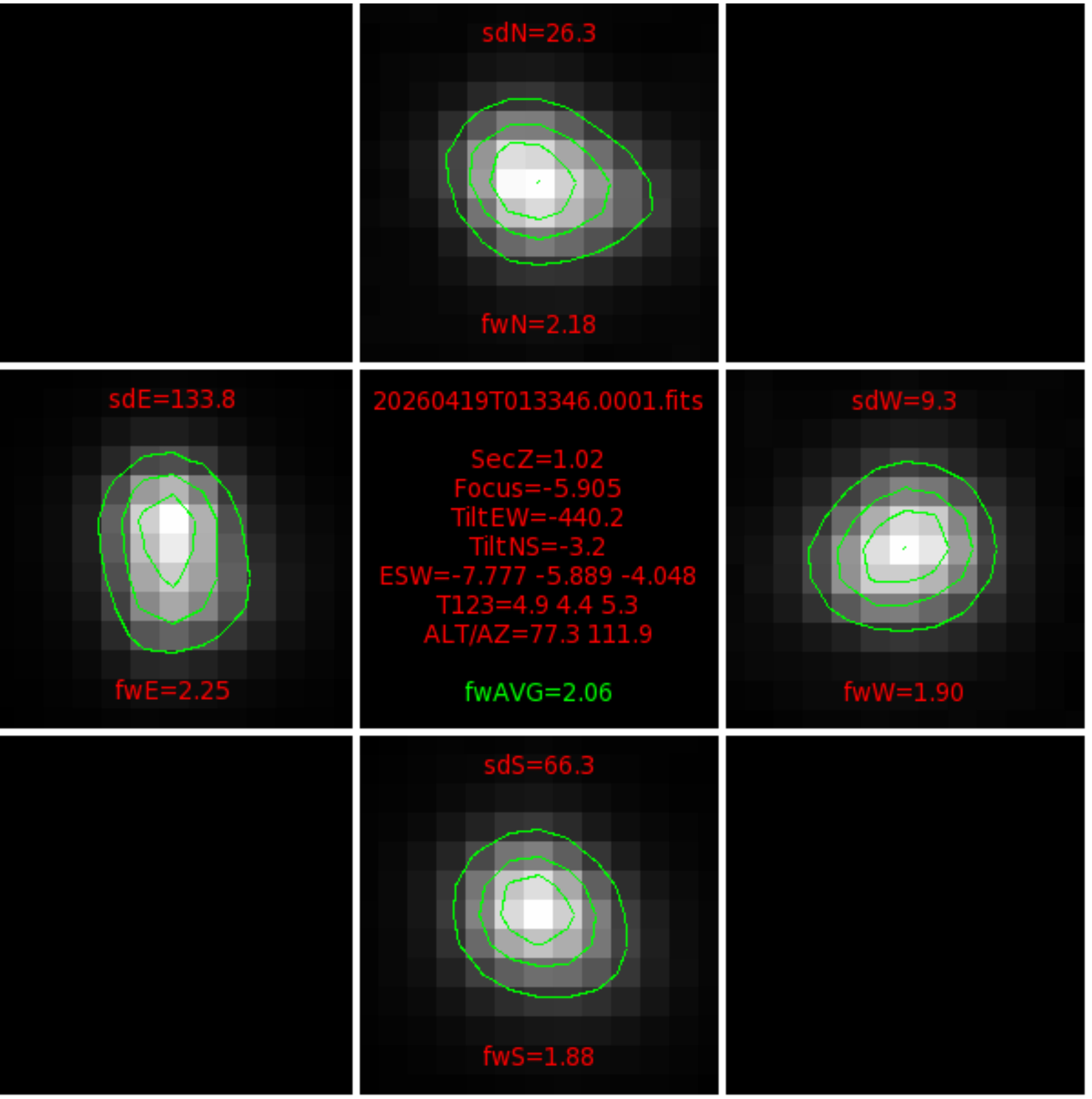

sdN=28.5
fwN=2.20
sdE=143.3
fwE=2.29
20260419T013315.0001.fits
SecZ=1.03
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=4.9 4.4 5.3
ALT/AZ=77.2 111.6
fwAVG=2.09
sdW=9.4
fwW=1.92
sdS=70.8
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=26.3
fwN=2.18
sdE=133.8
fwE=2.25
20260419T013346.0001.fits
SecZ=1.02
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=4.9 4.4 5.3
ALT/AZ=77.3 111.9
fwAVG=2.06
sdW=9.3
fwW=1.90
sdS=66.3
fwS=1.88
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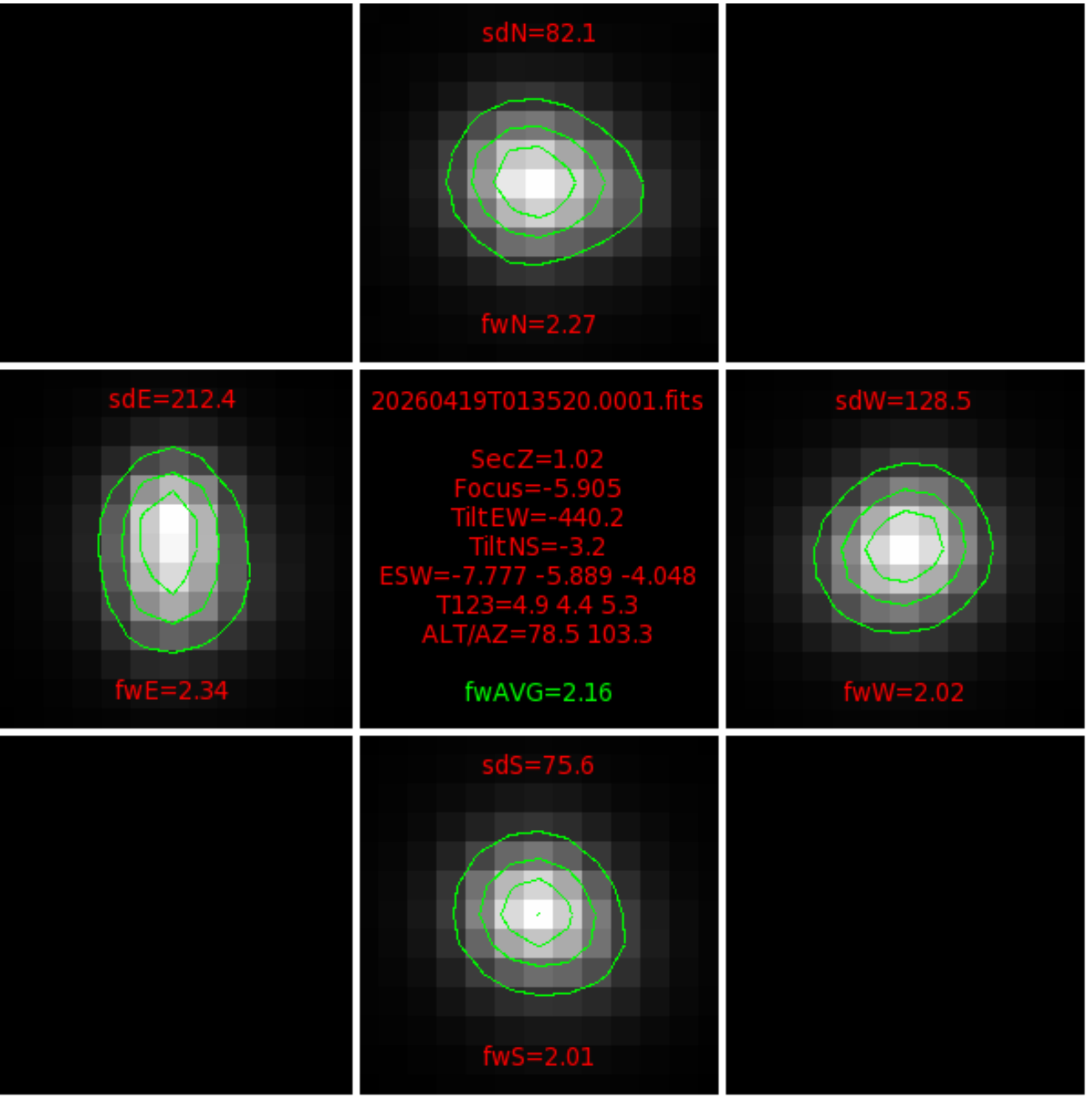
sdN=82.1
fwN=2.27
sdE=212.4
fwE=2.34
20260419T013520.0001.fits
SecZ=1.02
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=4.9 4.4 5.3
ALT/AZ=78.5 103.3
fwAVG=2.16
sdW=128.5
fwW=2.02
sdS=75.6
fwS=2.01
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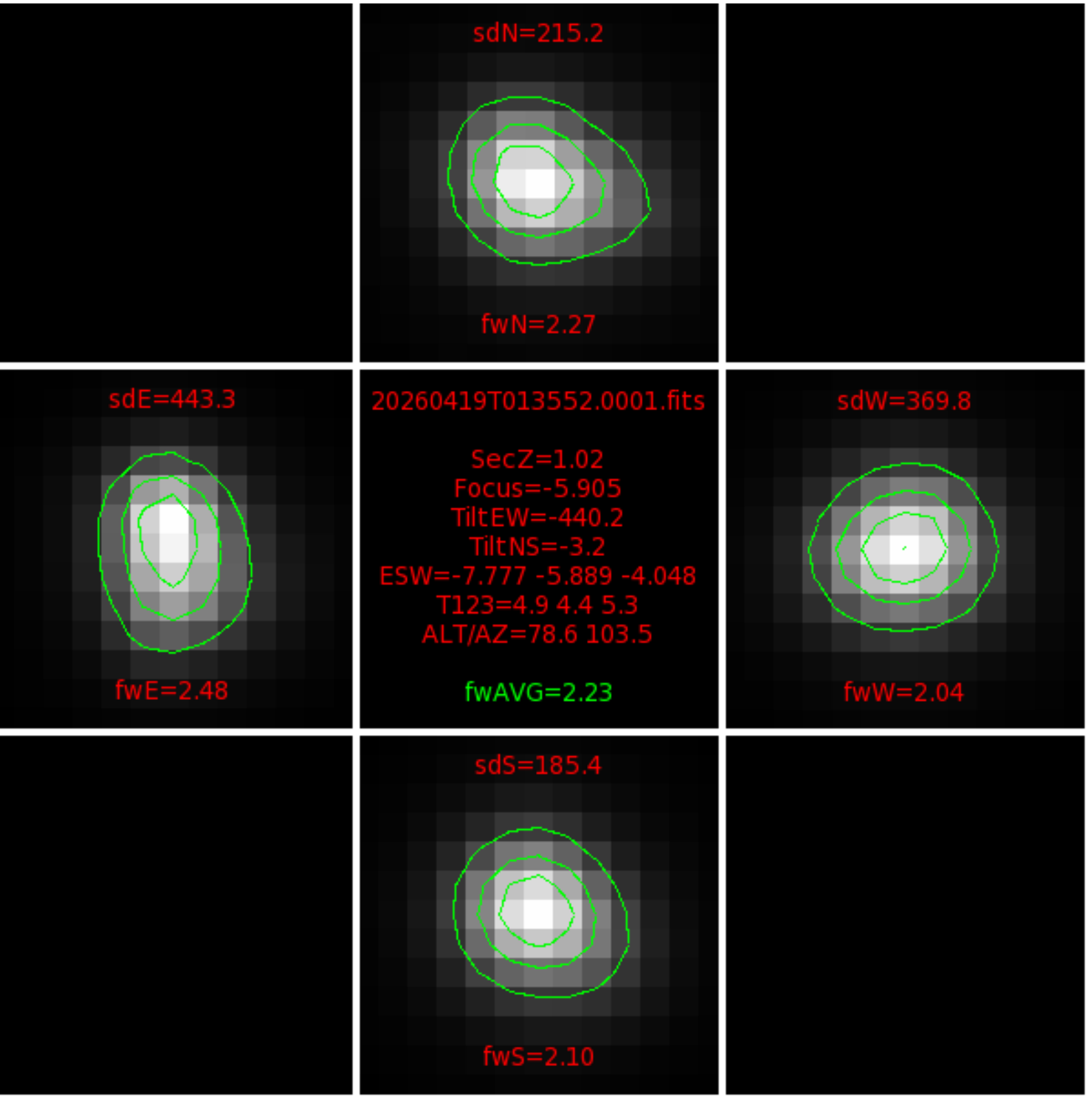
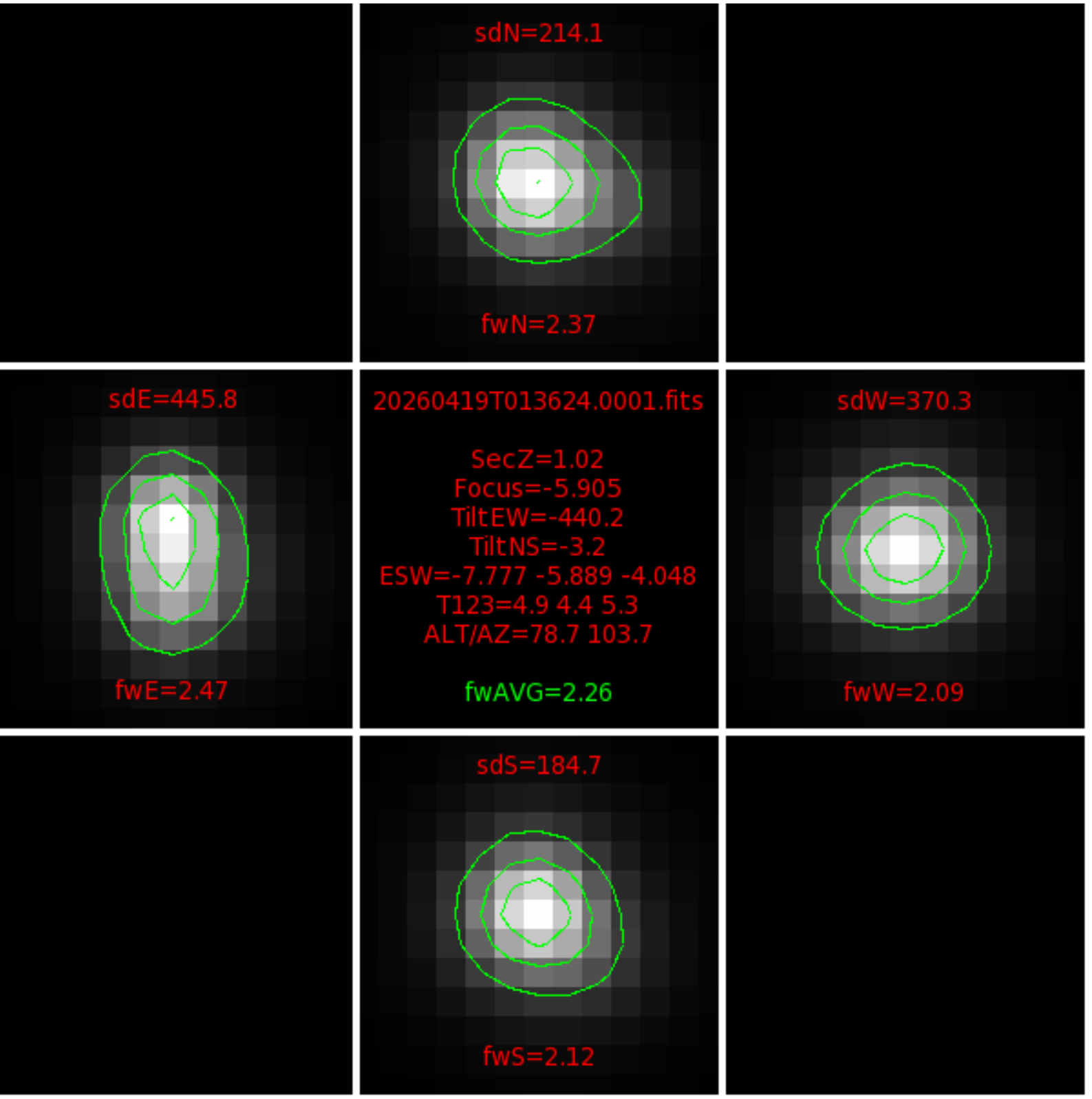

sdN=215.2
fwN=2.27
sdE=443.3
fwE=2.48
20260419T013552.0001.fits
SecZ=1.02
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=4.9 4.4 5.3
ALT/AZ=78.6 103.5
fwAVG=2.23
sdW=369.8
fwW=2.04
sdS=185.4
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=214.1
fwN=2.37
sdE=445.8
fwE=2.47
20260419T013624.0001.fits
SecZ=1.02
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=4.9 4.4 5.3
ALT/AZ=78.7 103.7
fwAVG=2.26
sdW=370.3
fwW=2.09
sdS=184.7
fwS=2.12
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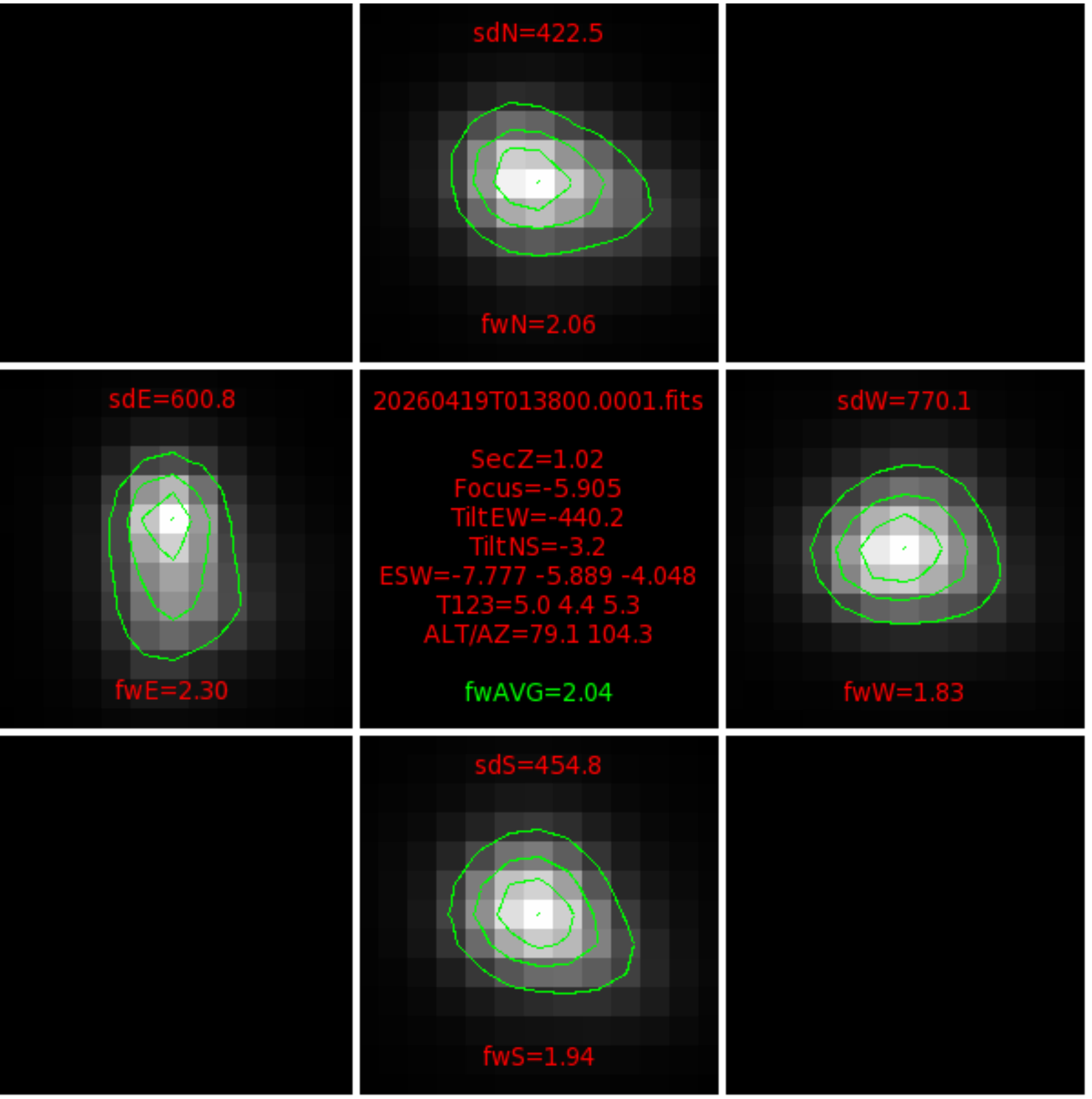
sdN=422.5
fwN=2.06
sdE=600.8
fwE=2.30
20260419T013800.0001.fits
SecZ=1.02
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=5.0 4.4 5.3
ALT/AZ=79.1 104.3
fwAVG=2.04
sdW=770.1
fwW=1.83
sdS=454.8
fwS=1.94
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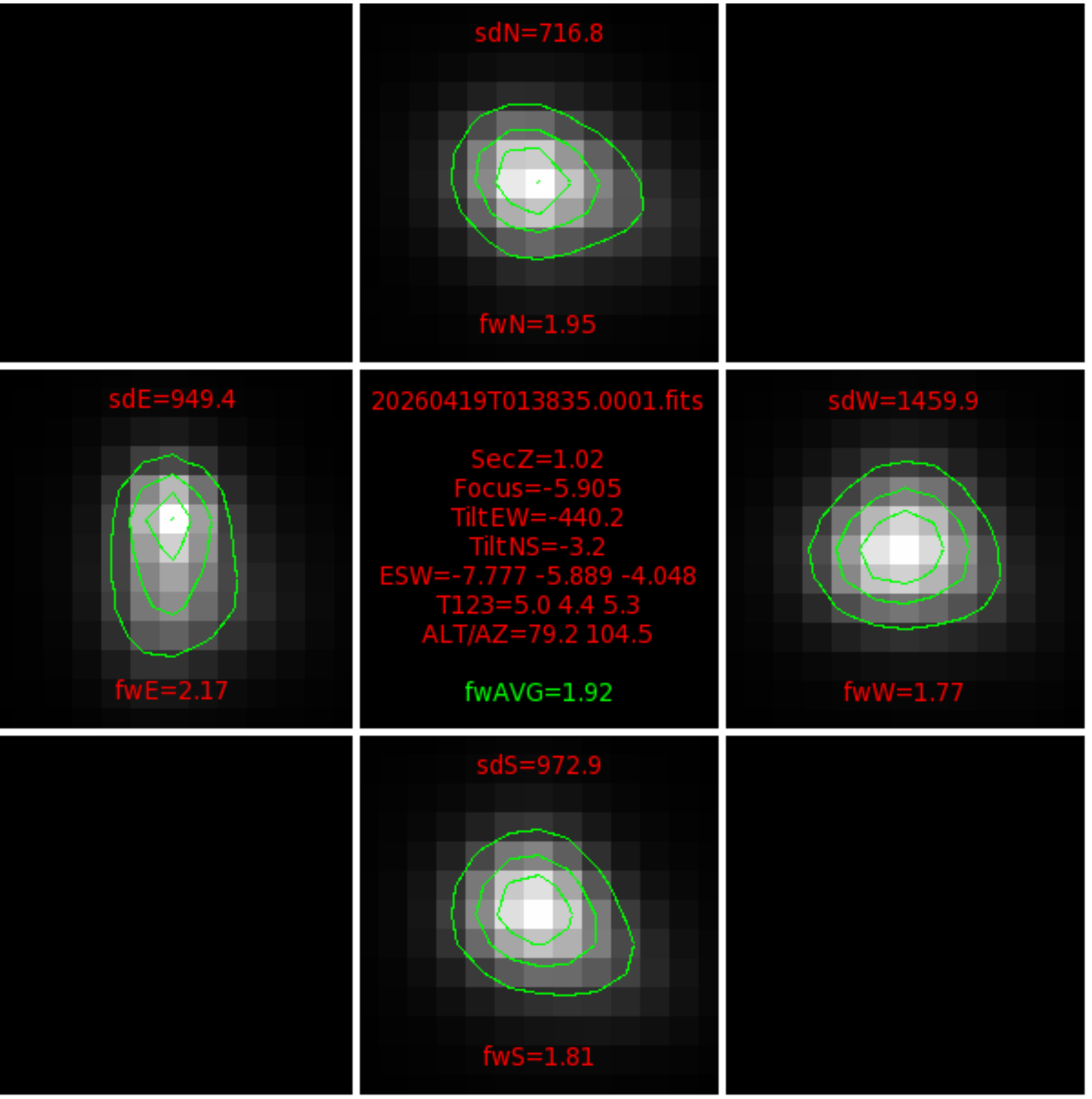
sdN=716.8
fwN=1.95
sdE=949.4
fwE=2.17
20260419T013835.0001.fits
SecZ=1.02
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=5.0 4.4 5.3
ALT/AZ=79.2 104.5
fwAVG=1.92
sdW=1459.9
fwW=1.77
sdS=972.9
fwS=1.81
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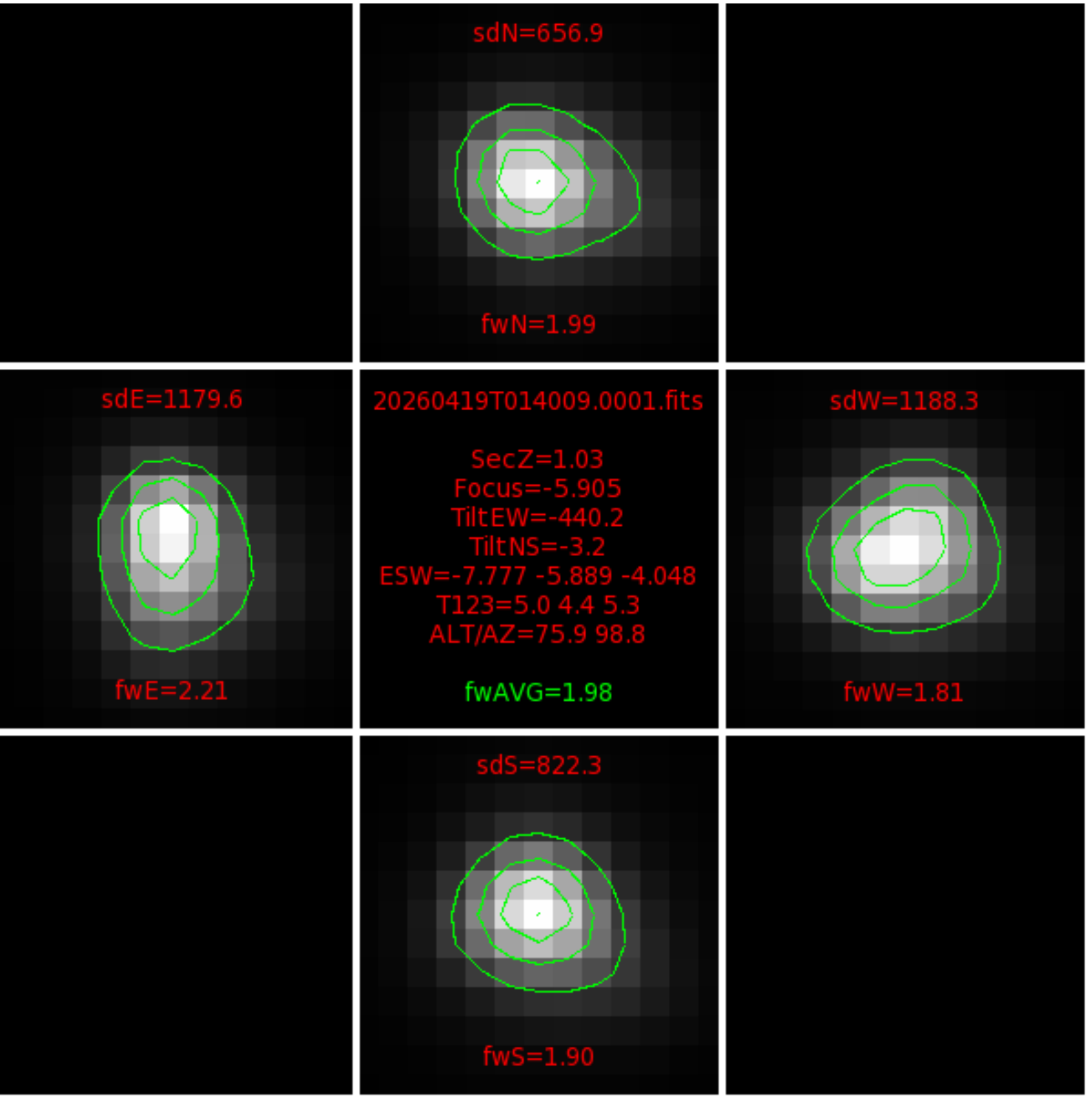
sdN=656.9
fwN=1.99
sdE=1179.6
fwE=2.21
20260419T014009.0001.fits
SecZ=1.03
Focus=-5.905
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.777 -5.889 -4.048
T123=5.0 4.4 5.3
ALT/AZ=75.9 98.8
fwAVG=1.98
sdW=1188.3
fwW=1.81
sdS=822.3
fwS=1.90
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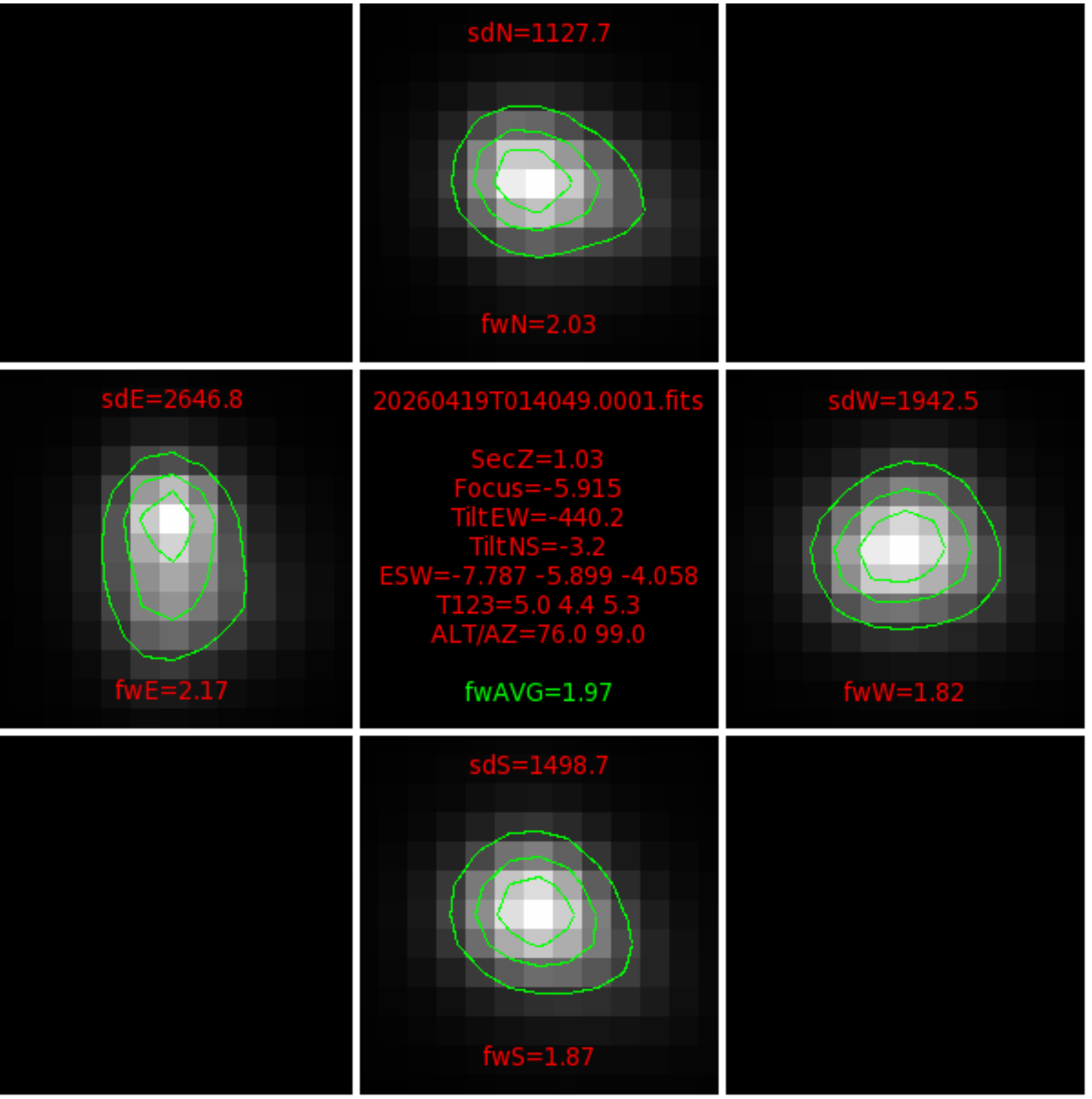
sdN=1127.7
fwN=2.03
sdE=2646.8
fwE=2.17
20260419T014049.0001.fits
SecZ=1.03
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.4 5.3
ALT/AZ=76.0 99.0
fwAVG=1.97
sdW=1942.5
fwW=1.82
sdS=1498.7
fwS=1.87
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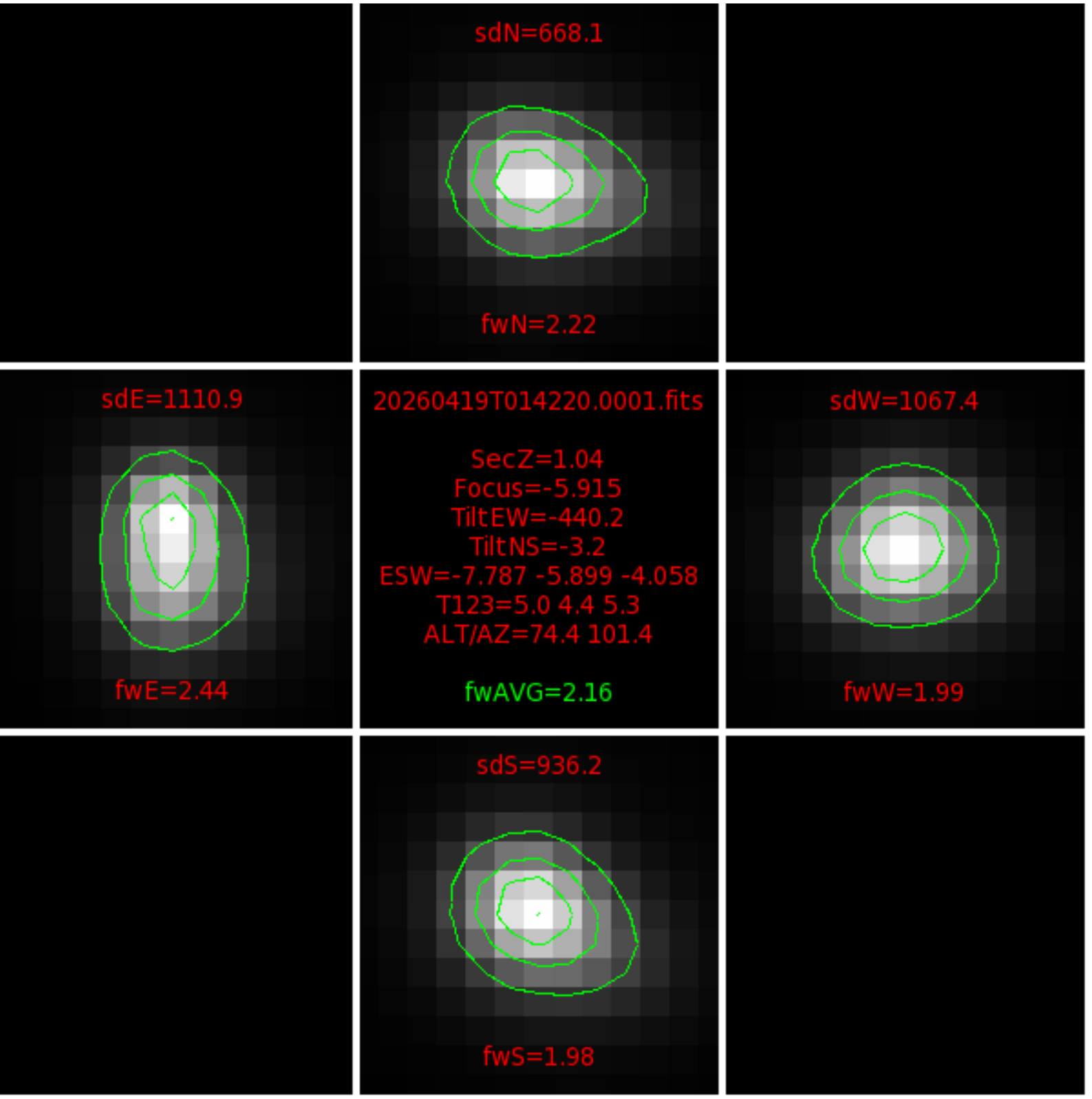
sdN=668.1
fwN=2.22
sdE=1110.9
fwE=2.44
20260419T014220.0001.fits
SecZ=1.04
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.4 5.3
ALT/AZ=74.4 101.4
fwAVG=2.16
sdW=1067.4
fwW=1.99
sdS=936.2
fwS=1.98
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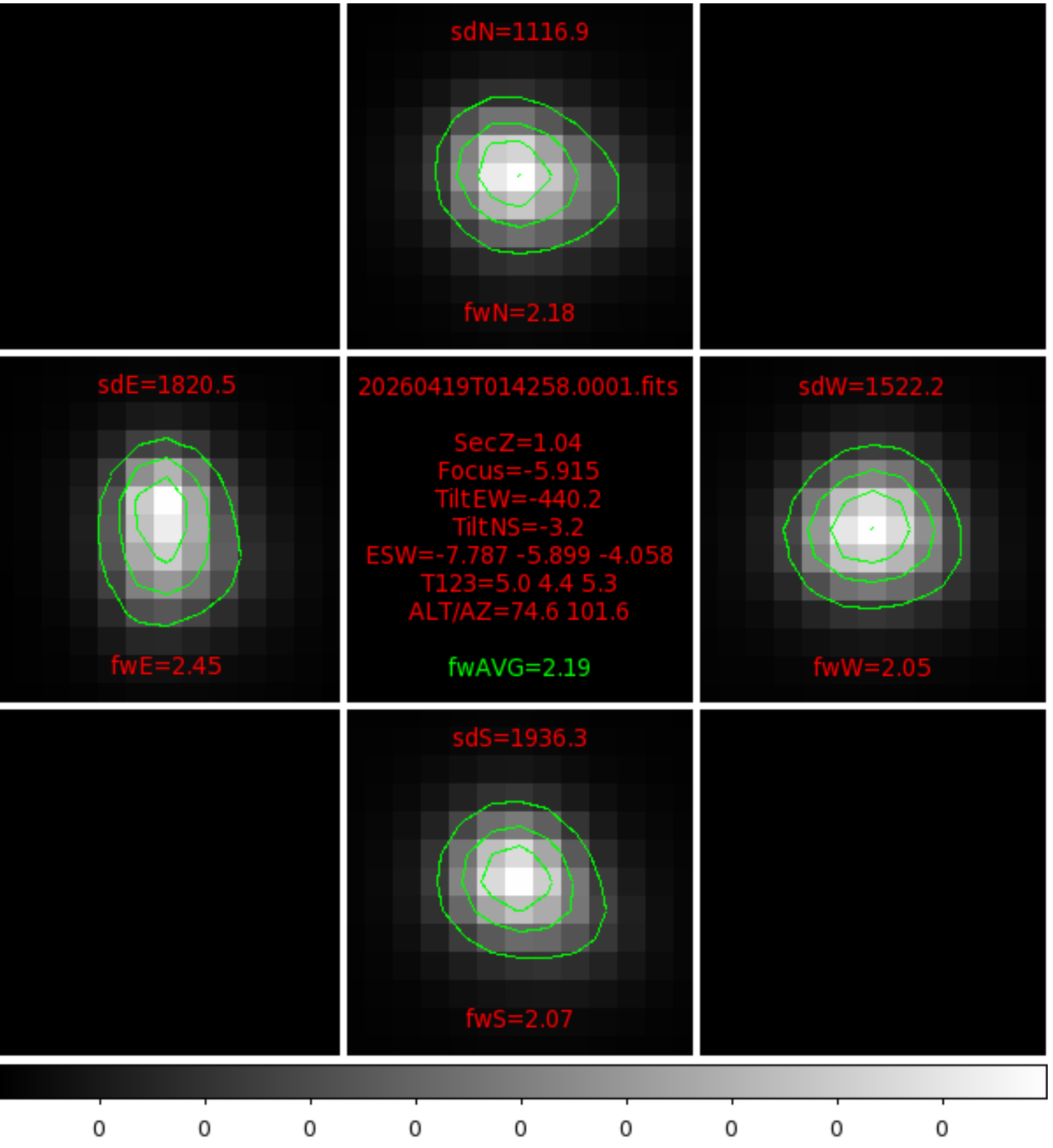
sdN=1116.9
fwN=2.18
sdE=1820.5
fwE=2.45
20260419T014258.0001.fits
SecZ=1.04
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.4 5.3
ALT/AZ=74.6 101.6
fwAVG=2.19
sdW=1522.2
fwW=2.05
sdS=1936.3
fwS=2.07
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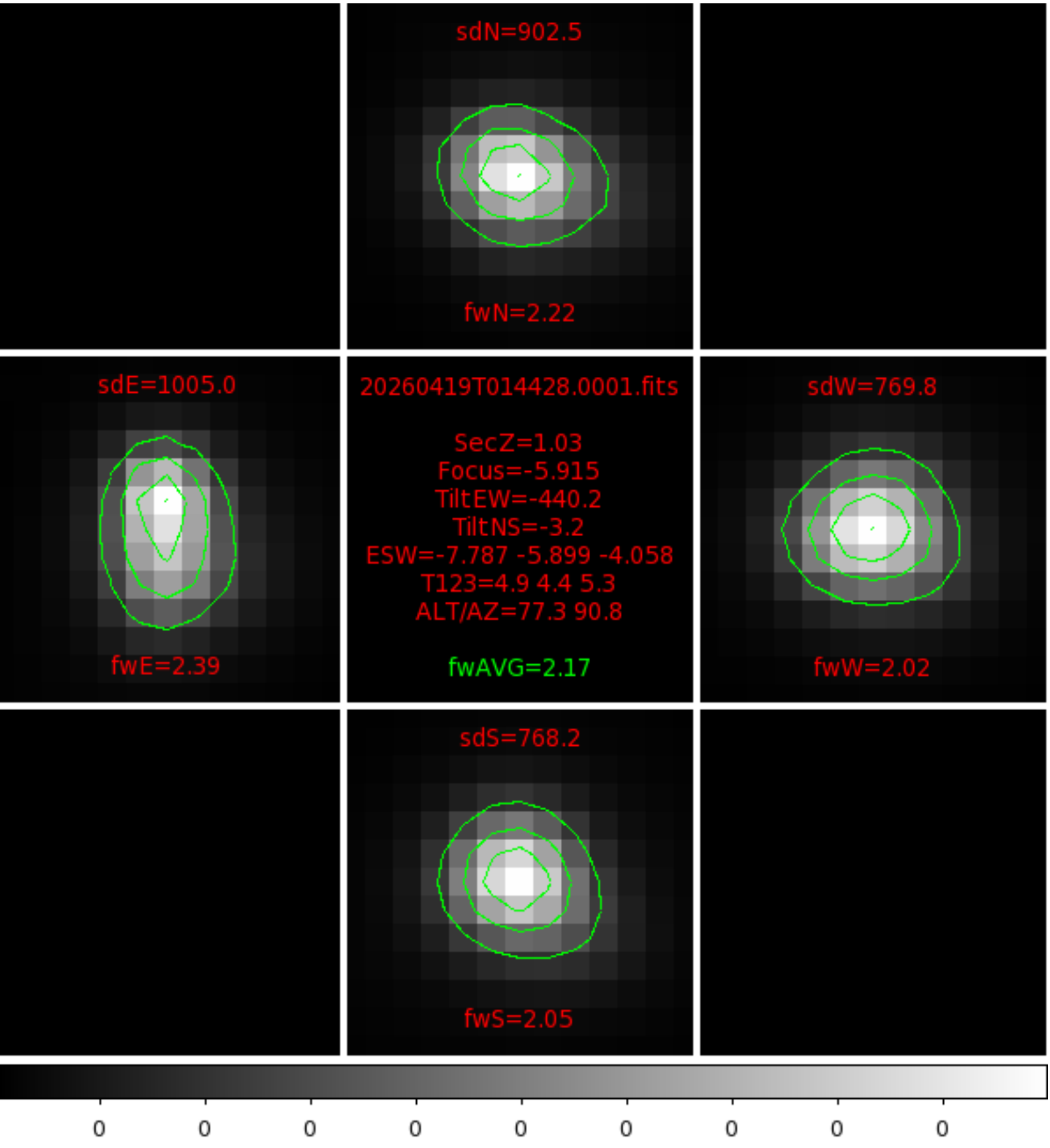
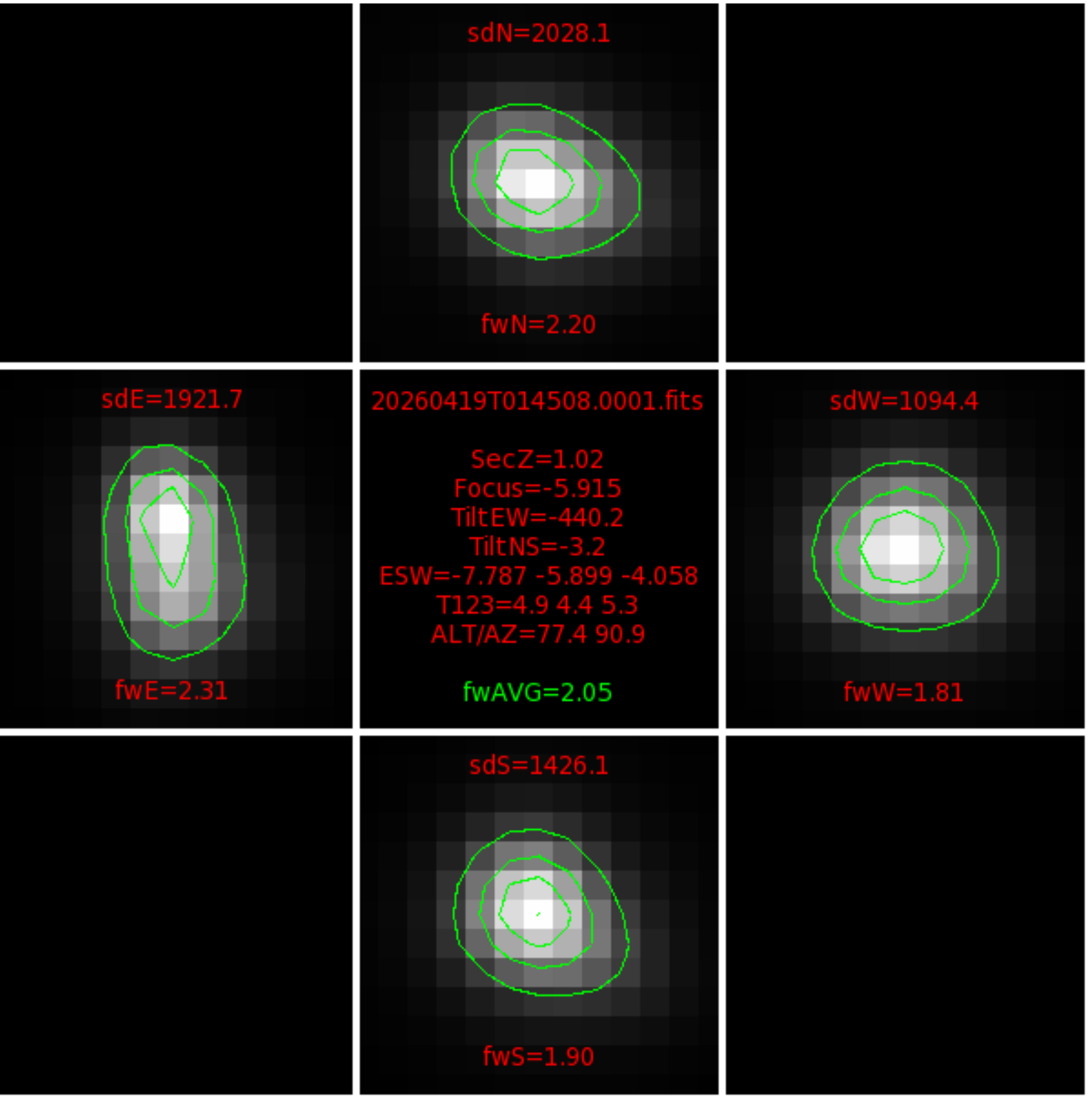

sdN=902.5
fwN=2.22
sdE=1005.0
fwE=2.39
20260419T014428.0001.fits
SecZ=1.03
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=4.9 4.4 5.3
ALT/AZ=77.3 90.8
fwAVG=2.17
sdW=769.8
fwW=2.02
sdS=768.2
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=2028.1
fwN=2.20
sdE=1921.7
fwE=2.31
20260419T014508.0001.fits
SecZ=1.02
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=4.9 4.4 5.3
ALT/AZ=77.4 90.9
fwAVG=2.05
sdW=1094.4
fwW=1.81
sdS=1426.1
fwS=1.90
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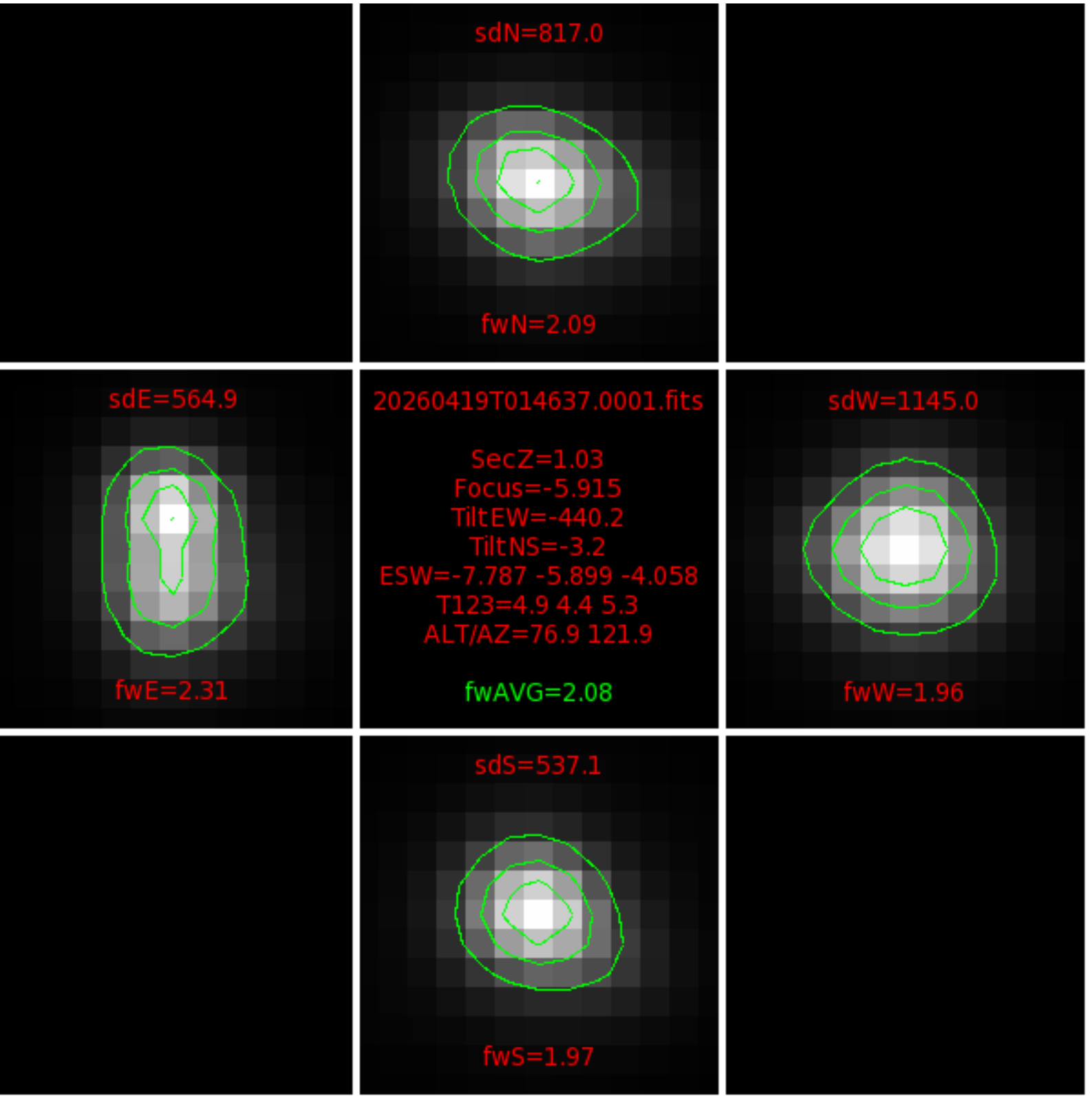
sdN=817.0
fwN=2.09
sdE=564.9
fwE=2.31
20260419T014637.0001.fits
SecZ=1.03
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=4.9 4.4 5.3
ALT/AZ=76.9 121.9
fwAVG=2.08
sdW=1145.0
fwW=1.96
sdS=537.1
fwS=1.97
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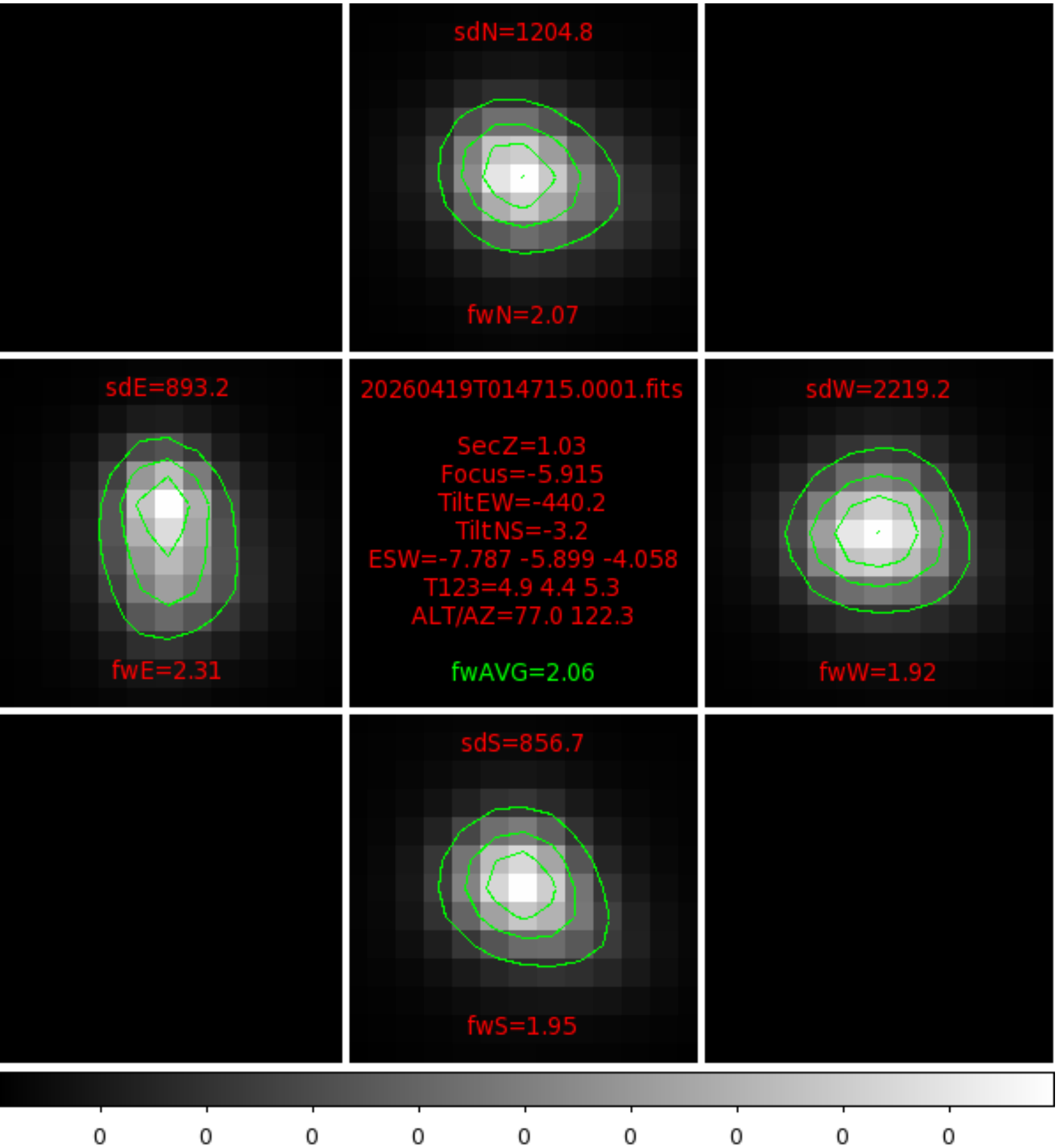
sdN=1204.8
fwN=2.07
sdE=893.2
fwE=2.31
20260419T014715.0001.fits
SecZ=1.03
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=4.9 4.4 5.3
ALT/AZ=77.0 122.3
fwAVG=2.06
sdW=2219.2
fwW=1.92
sdS=856.7
fwS=1.95
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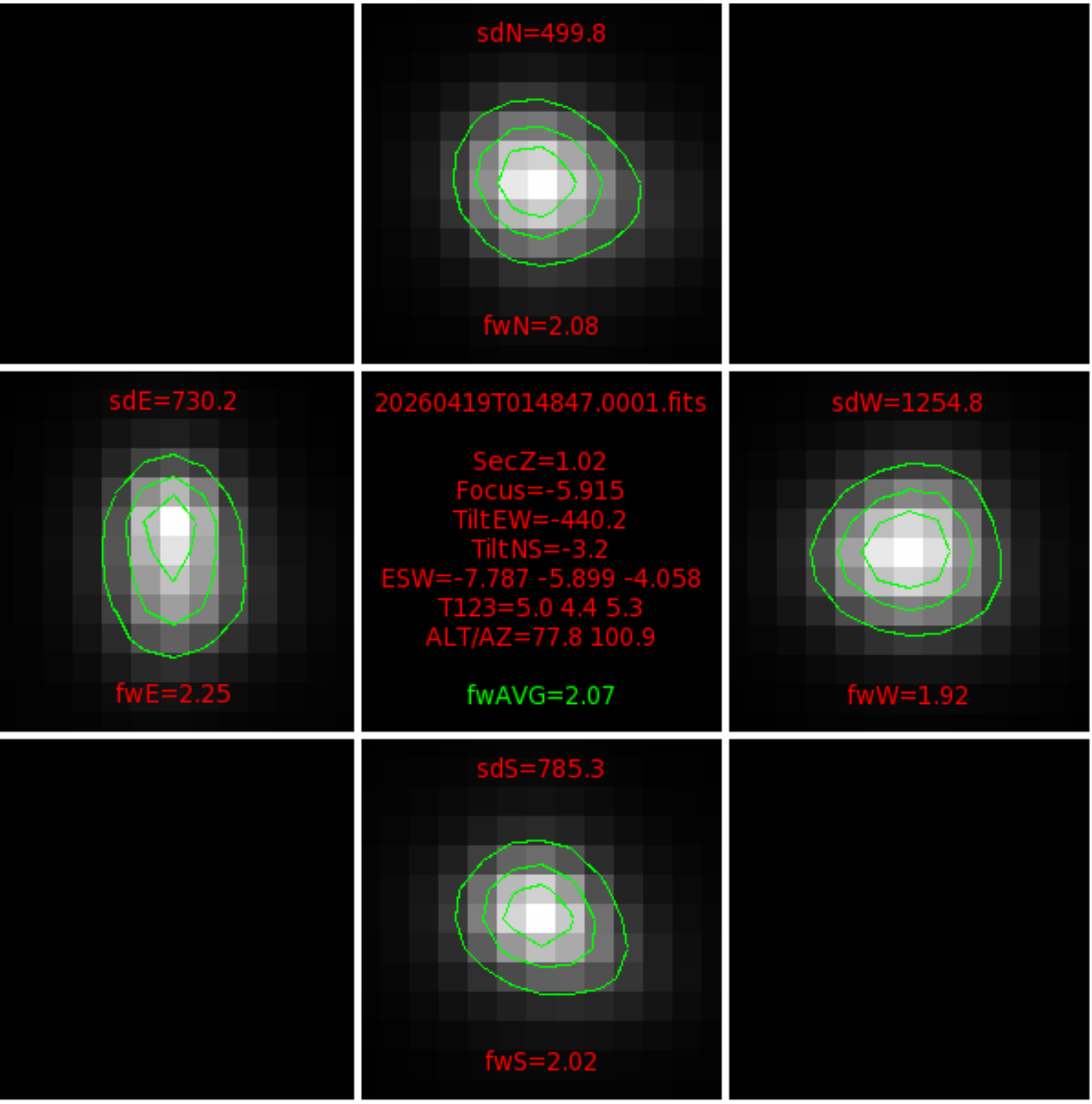
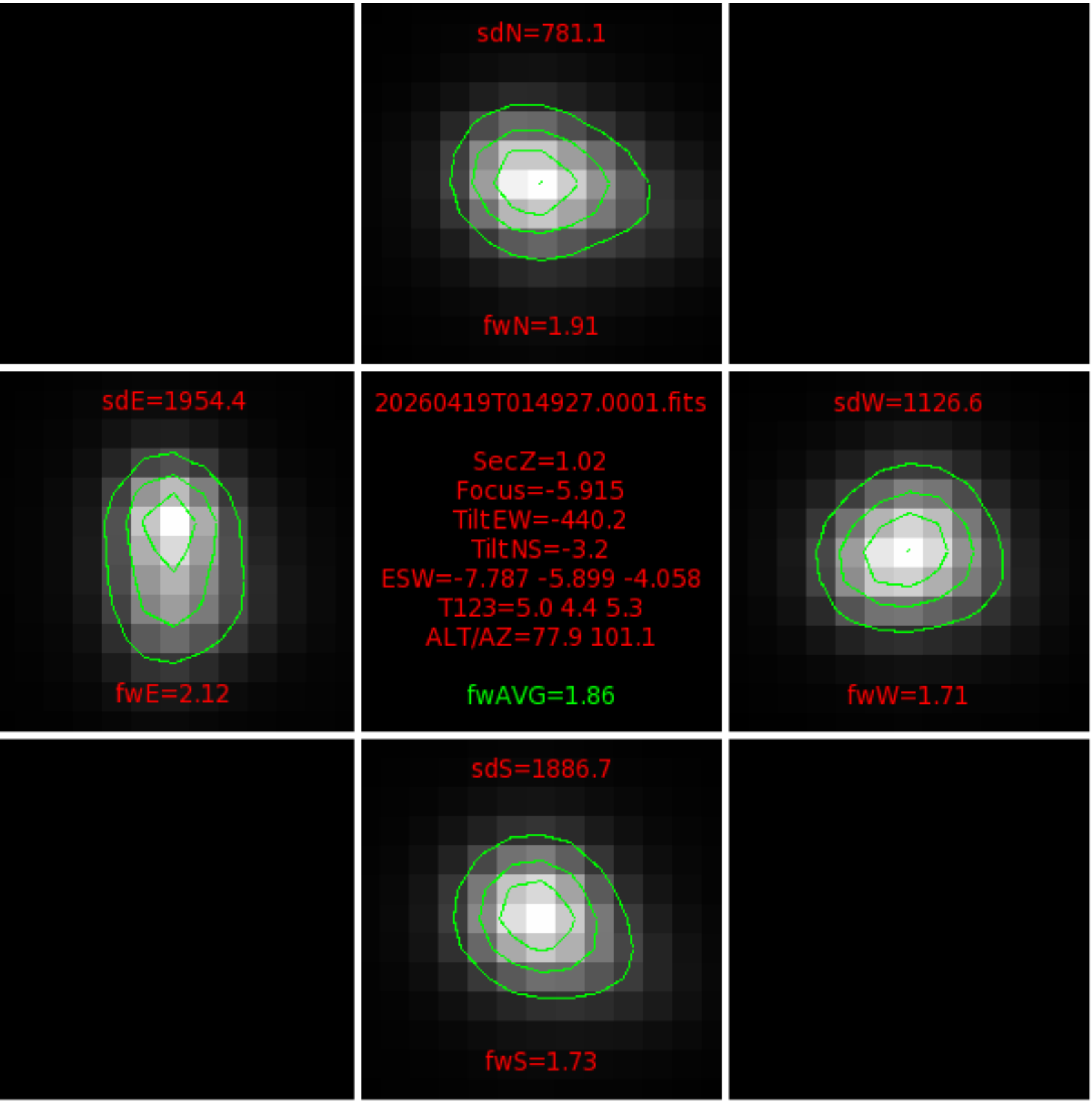

sdN=499.8
fwN=2.08
sdE=730.2
fwE=2.25
20260419T014847.0001.fits
SecZ=1.02
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.4 5.3
ALT/AZ=77.8 100.9
fwAVG=2.07
sdW=1254.8
fwW=1.92
sdS=785.3
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=781.1
fwN=1.91
sdE=1954.4
fwE=2.12
20260419T014927.0001.fits
SecZ=1.02
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.4 5.3
ALT/AZ=77.9 101.1
fwAVG=1.86
sdW=1126.6
fwW=1.71
sdS=1886.7
fwS=1.73
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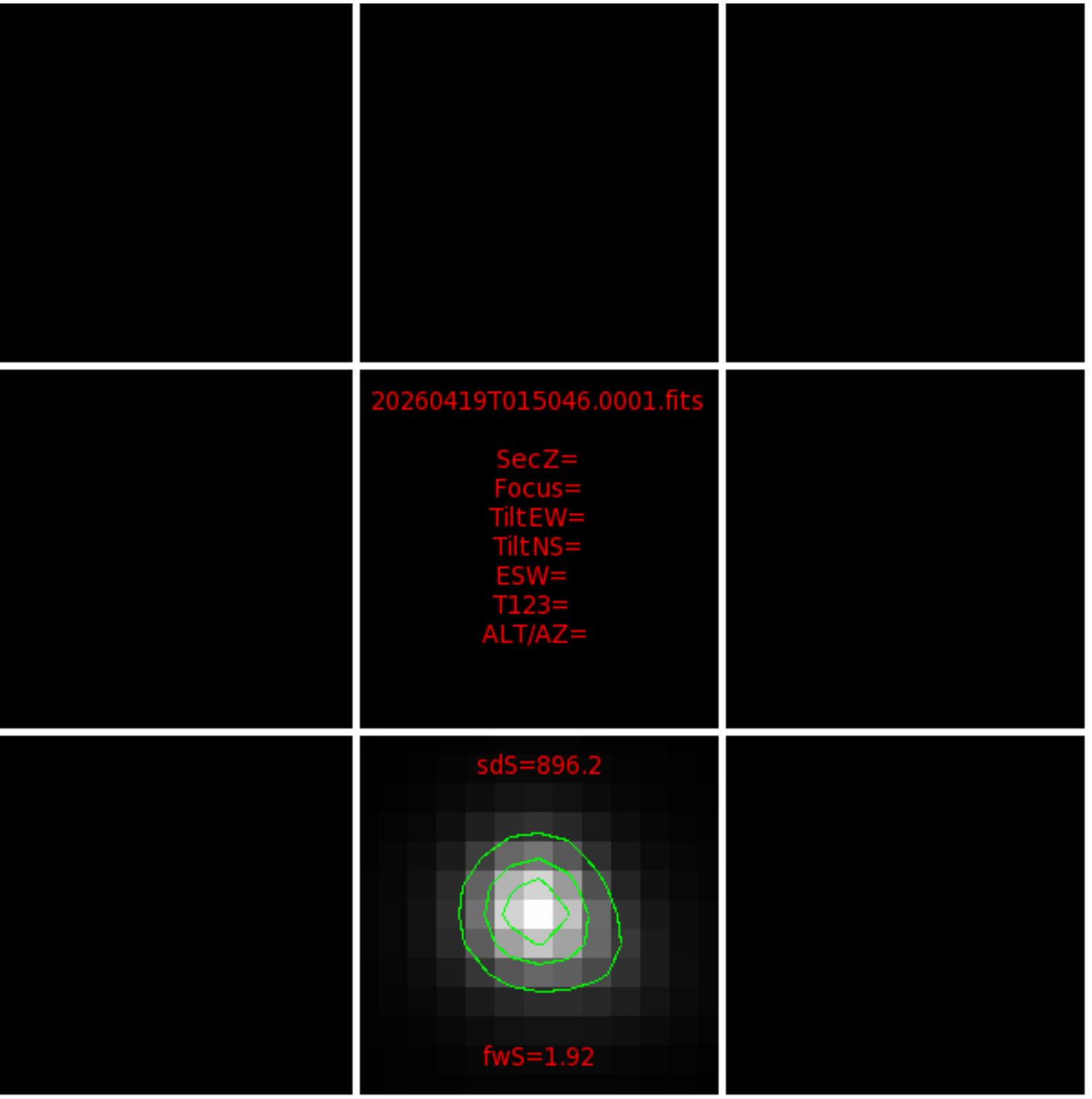
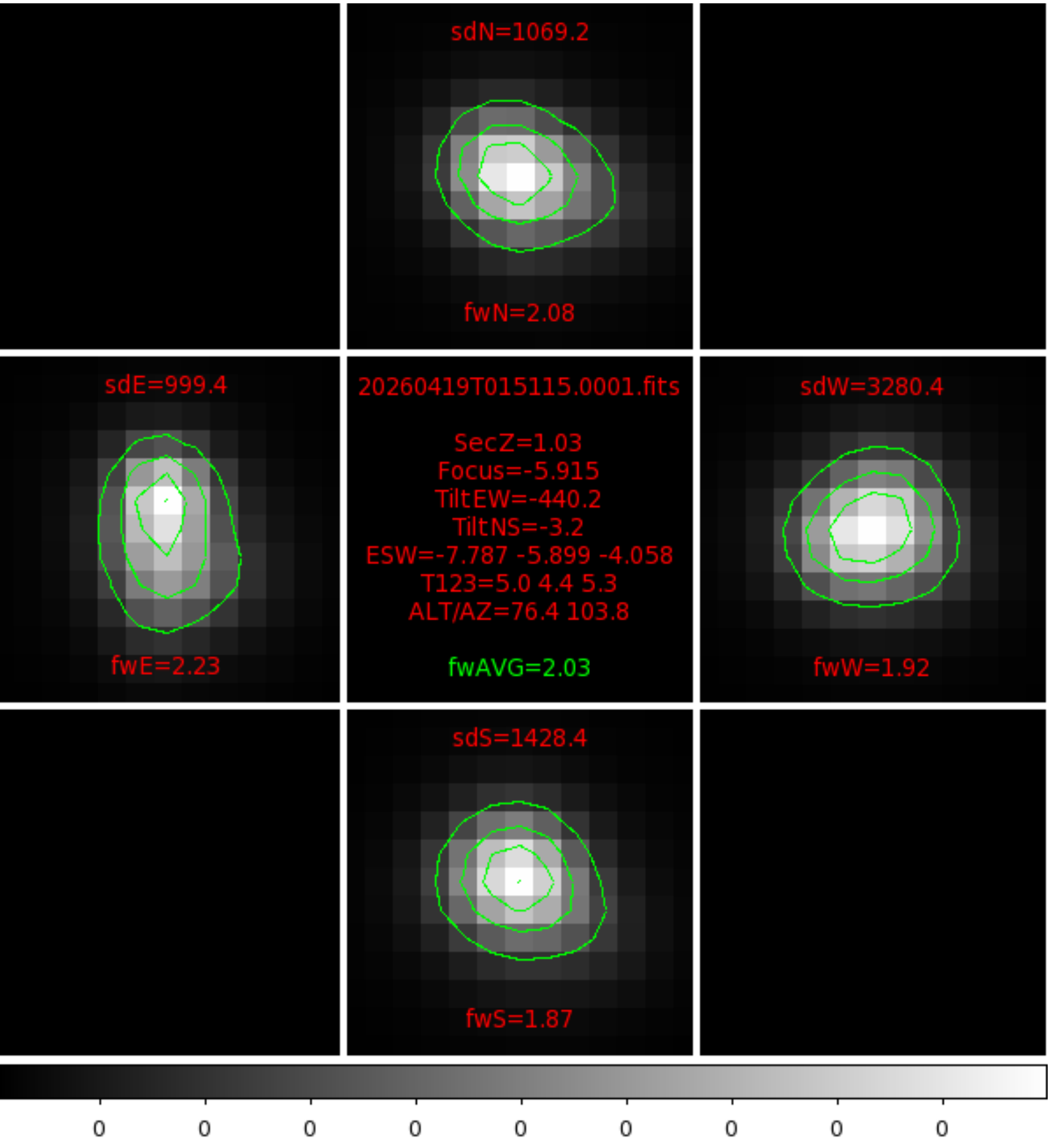

20260419T015046.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=896.2
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=1069.2
fwN=2.08
sdE=999.4
fwE=2.23
20260419T015115.0001.fits
SecZ=1.03
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.4 5.3
ALT/AZ=76.4 103.8
fwAVG=2.03
sdW=3280.4
fwW=1.92
sdS=1428.4
fwS=1.87
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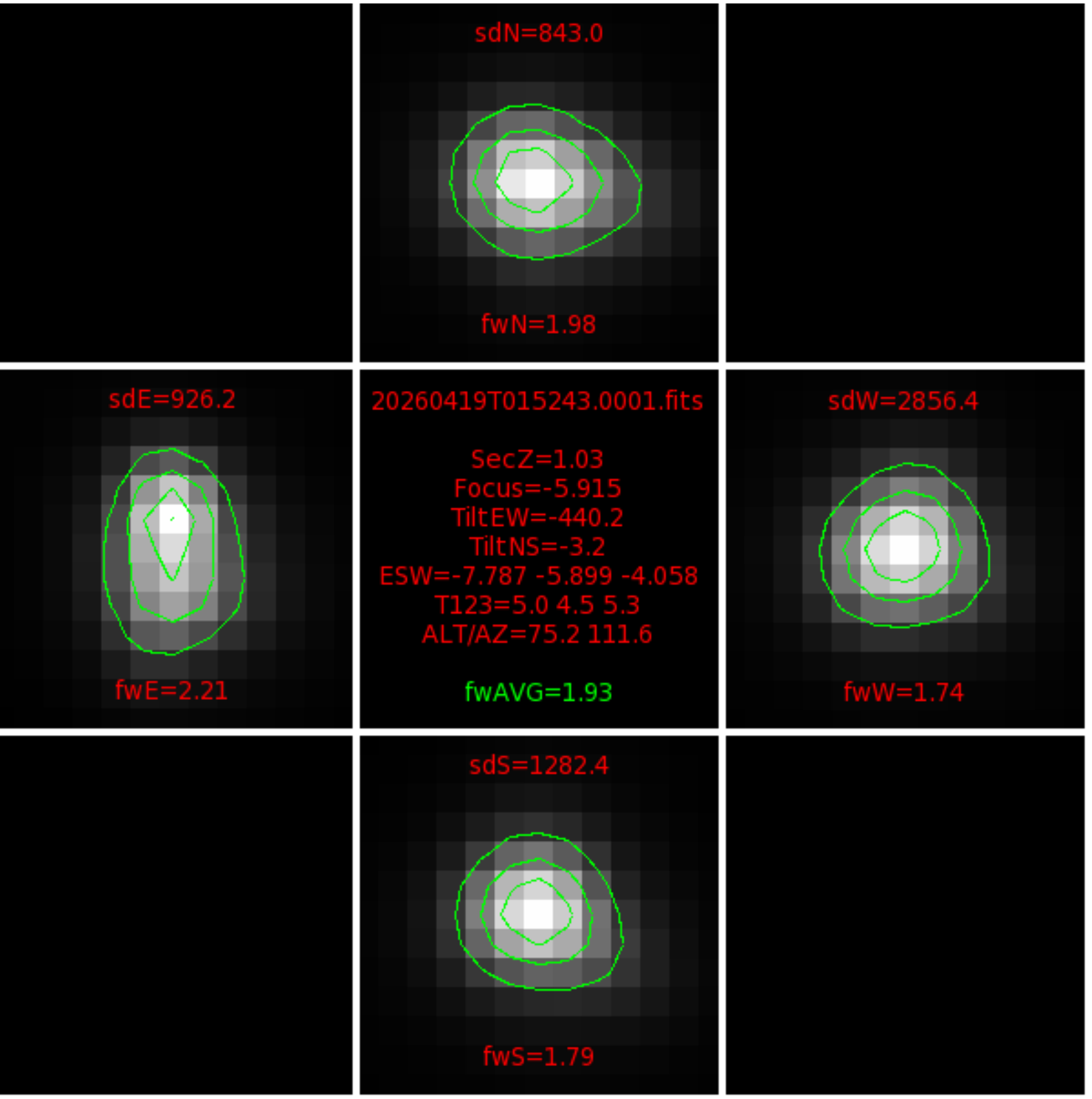
sdN=843.0
fwN=1.98
sdE=926.2
fwE=2.21
20260419T015243.0001.fits
SecZ=1.03
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.5 5.3
ALT/AZ=75.2 111.6
fwAVG=1.93
sdW=2856.4
fwW=1.74
sdS=1282.4
fwS=1.79
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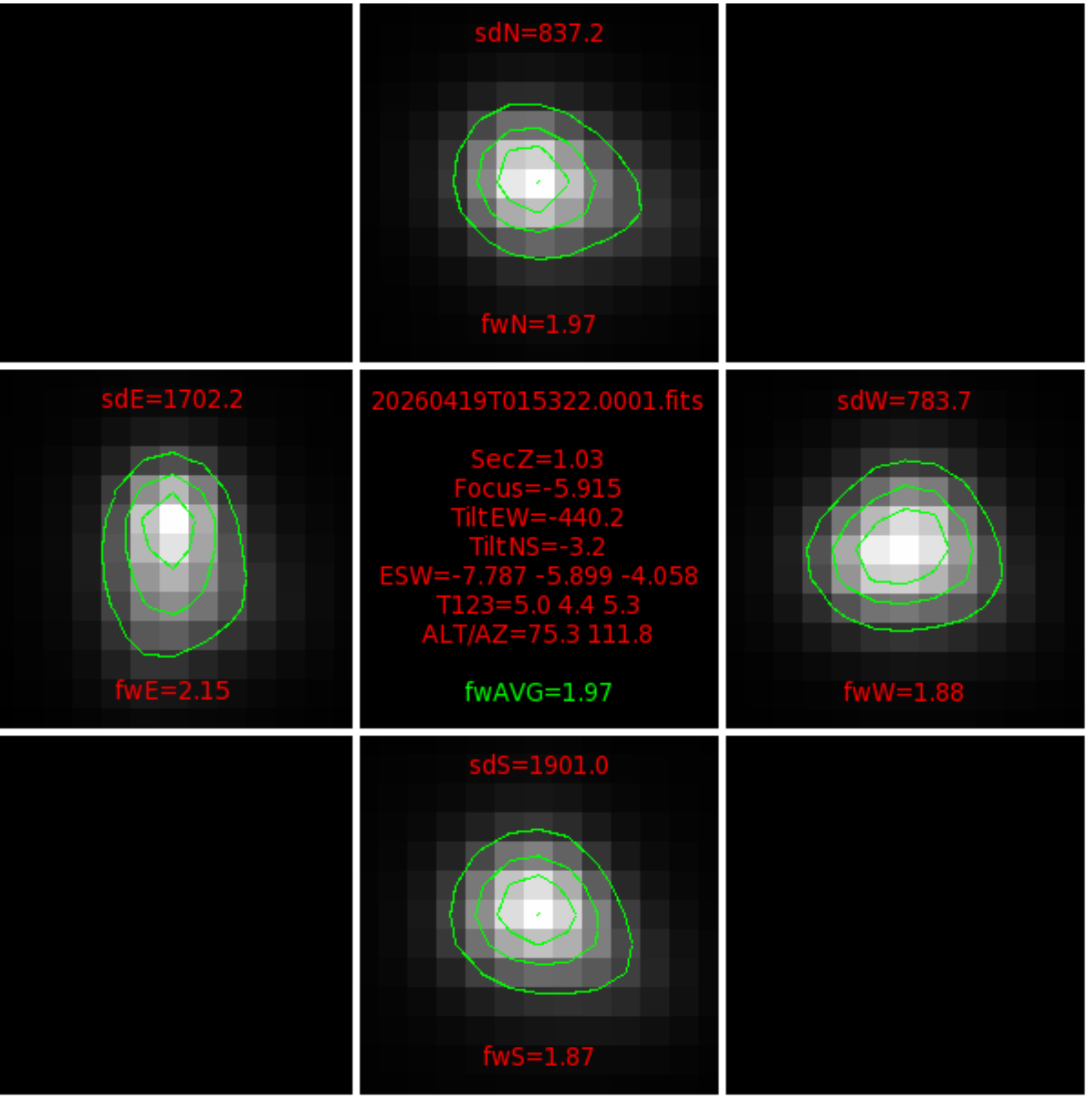
sdN=837.2
fwN=1.97
sdE=1702.2
fwE=2.15
20260419T015322.0001.fits
SecZ=1.03
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.4 5.3
ALT/AZ=75.3 111.8
fwAVG=1.97
sdW=783.7
fwW=1.88
sdS=1901.0
fwS=1.87
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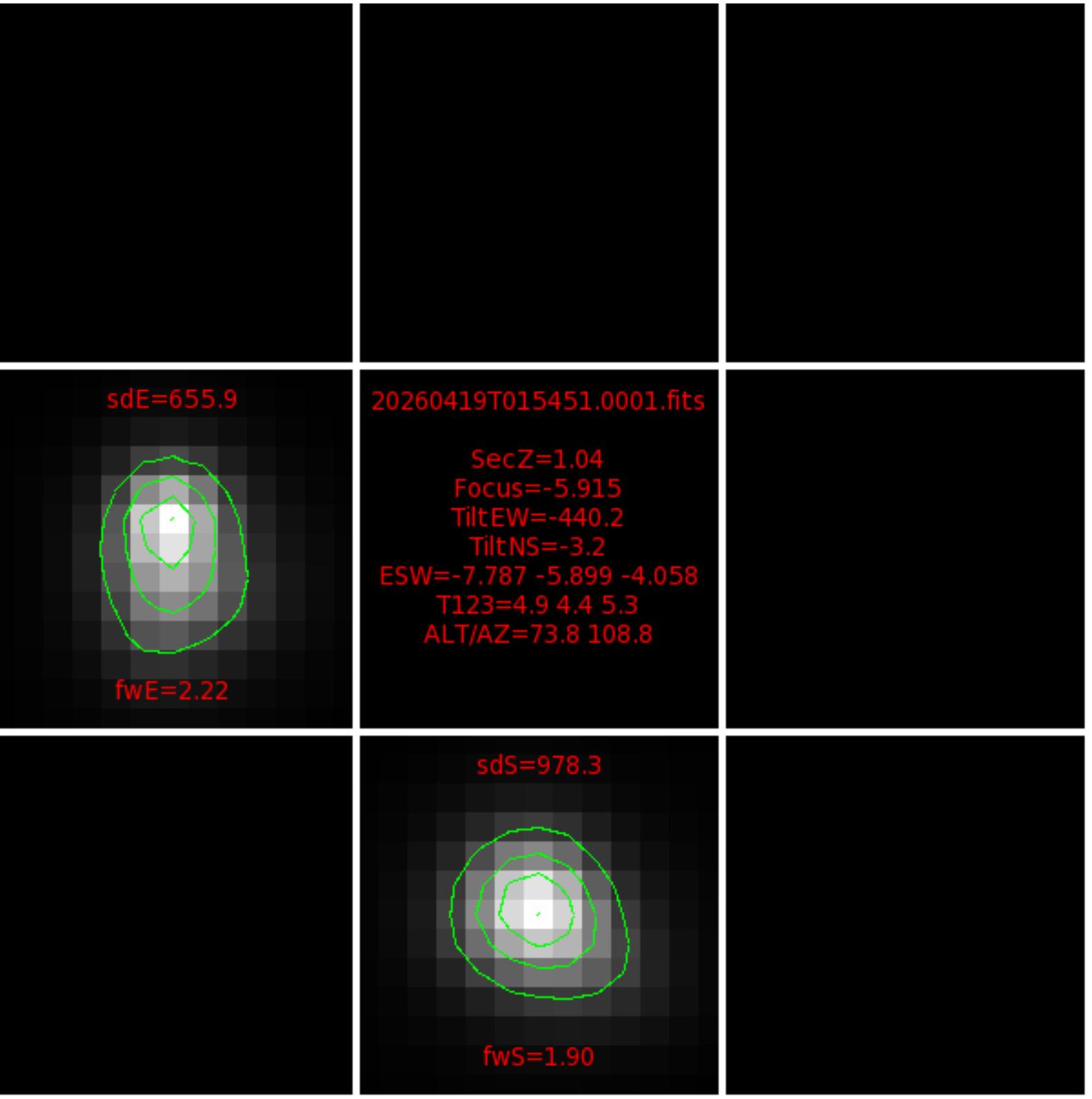
sdE=655.9
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SecZ=1.04
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=4.9 4.4 5.3
ALT/AZ=73.8 108.8
fwE=2.22
sdS=978.3
fwS=1.90
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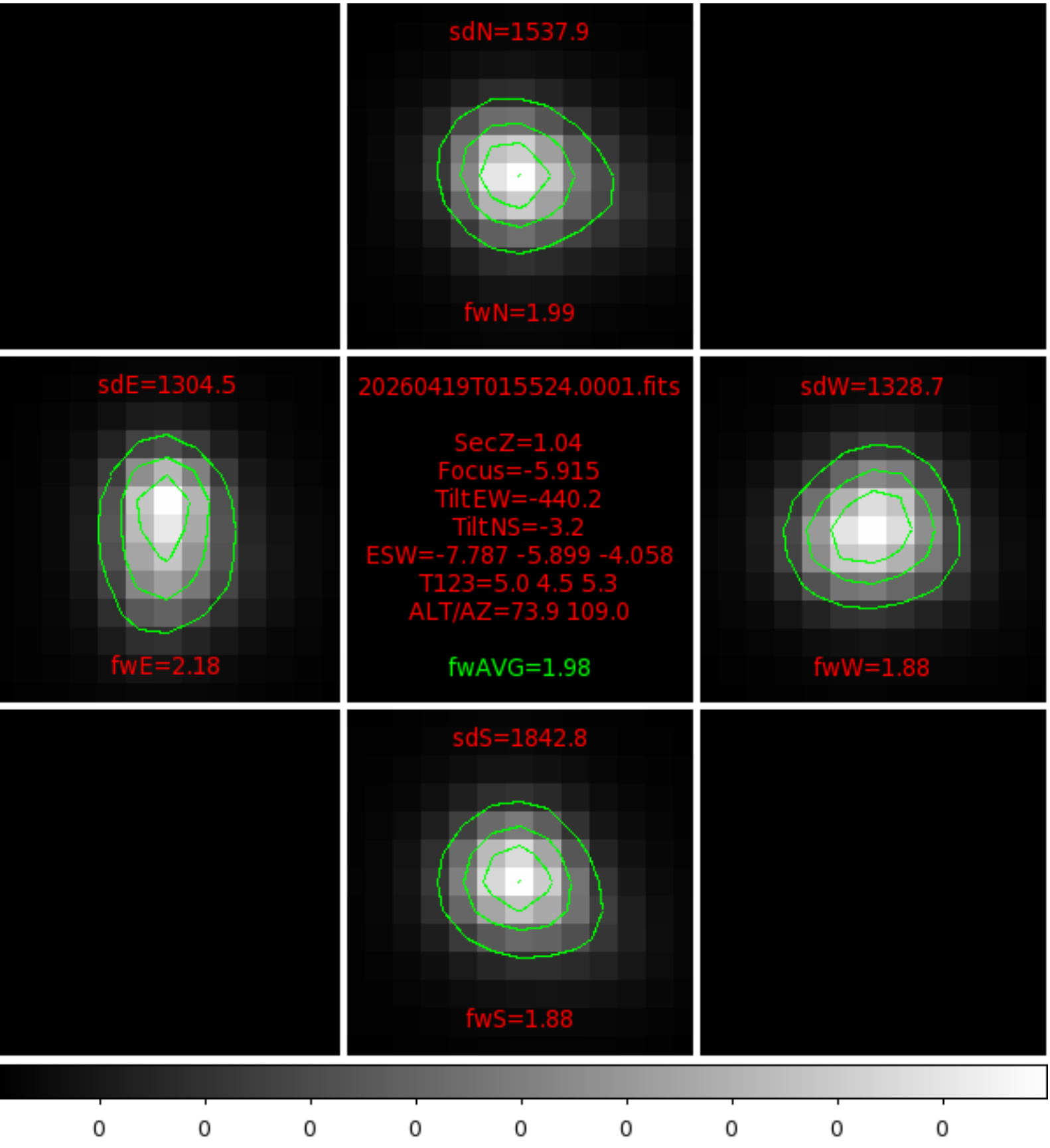
sdN=1537.9
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sdE=1304.5
fwE=2.18
20260419T015524.0001.fits
SecZ=1.04
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.5 5.3
ALT/AZ=73.9 109.0
fwAVG=1.98
sdW=1328.7
fwW=1.88
sdS=1842.8
fwS=1.88
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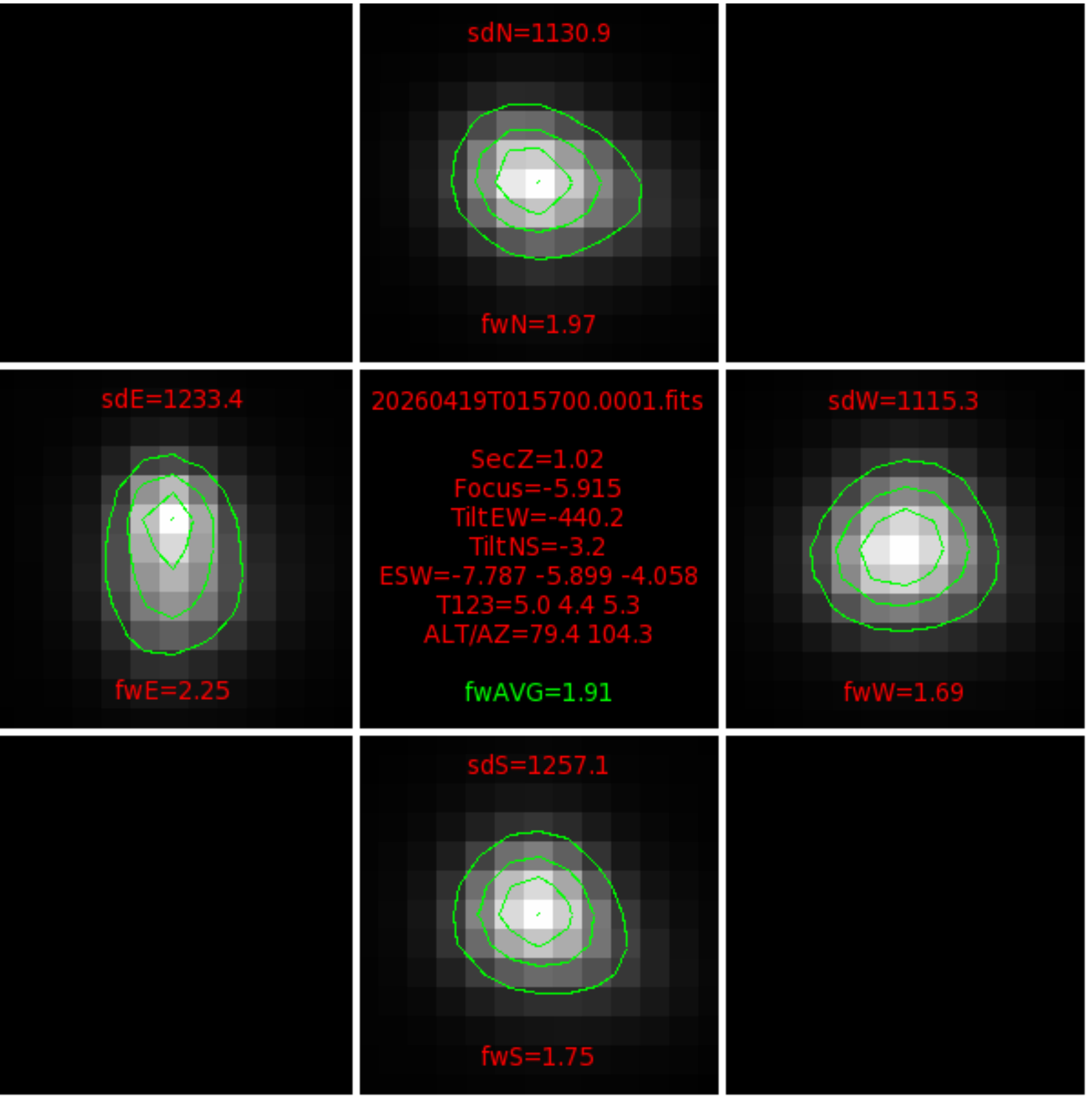
sdN=1130.9
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sdE=1233.4
fwE=2.25
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SecZ=1.02
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.4 5.3
ALT/AZ=79.4 104.3
fwAVG=1.91
sdW=1115.3
fwW=1.69
sdS=1257.1
fwS=1.75
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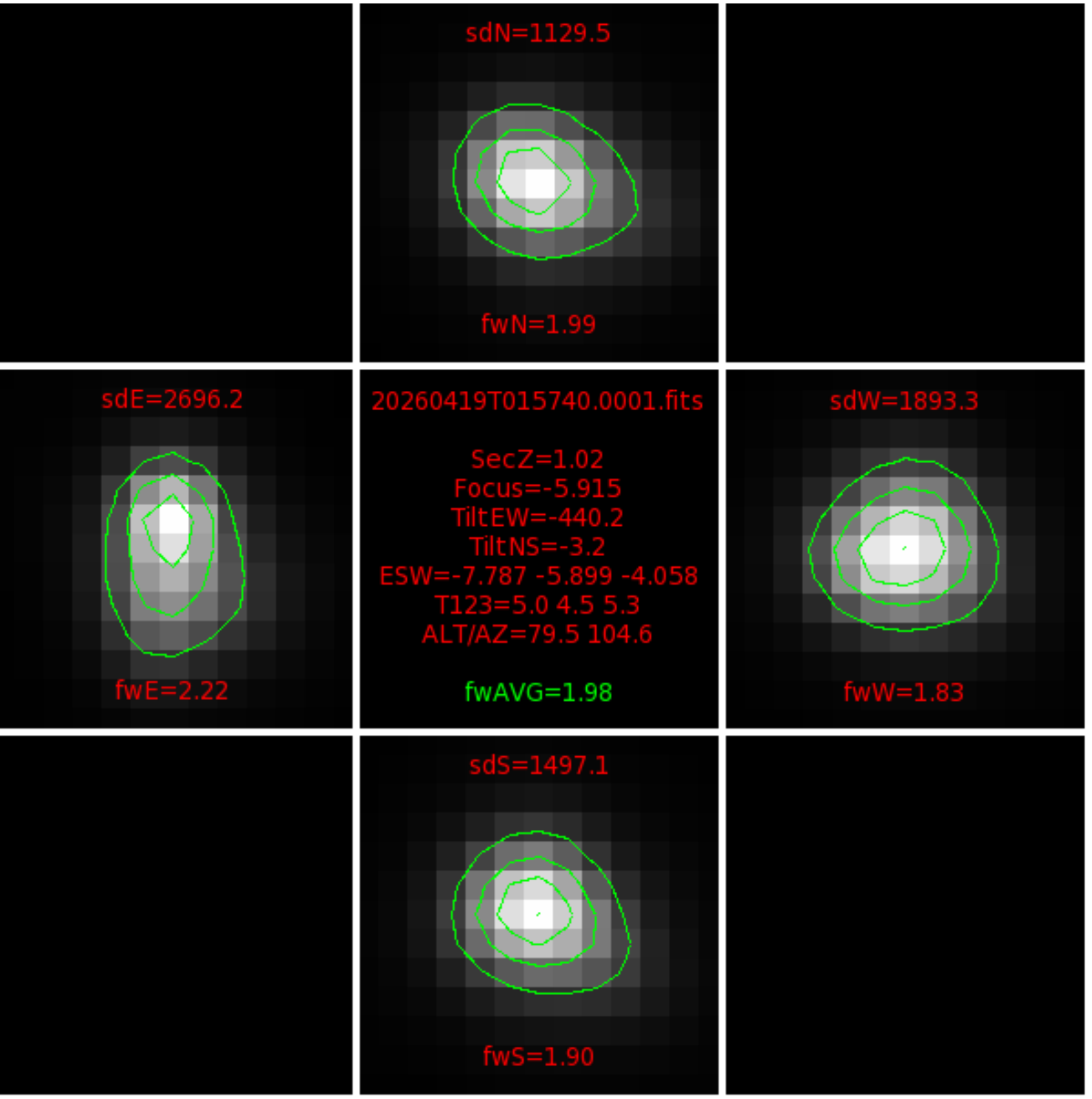
sdN=1129.5
fwN=1.99
sdE=2696.2
fwE=2.22
20260419T015740.0001.fits
SecZ=1.02
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.5 5.3
ALT/AZ=79.5 104.6
fwAVG=1.98
sdW=1893.3
fwW=1.83
sdS=1497.1
fwS=1.90
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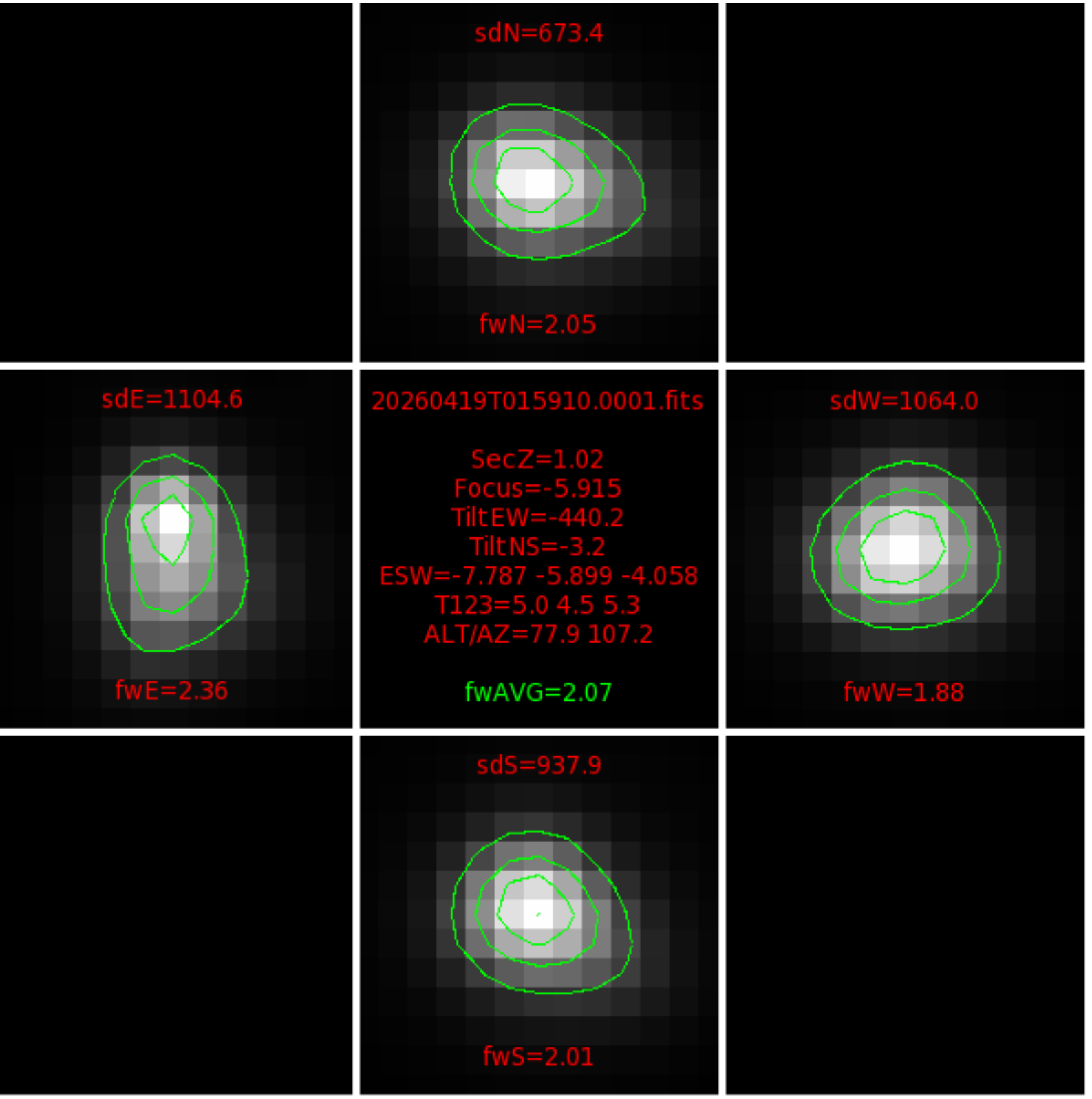
sdN=673.4
fwN=2.05
sdE=1104.6
fwE=2.36
20260419T015910.0001.fits
SecZ=1.02
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.5 5.3
ALT/AZ=77.9 107.2
fwAVG=2.07
sdW=1064.0
fwW=1.88
sdS=937.9
fwS=2.01
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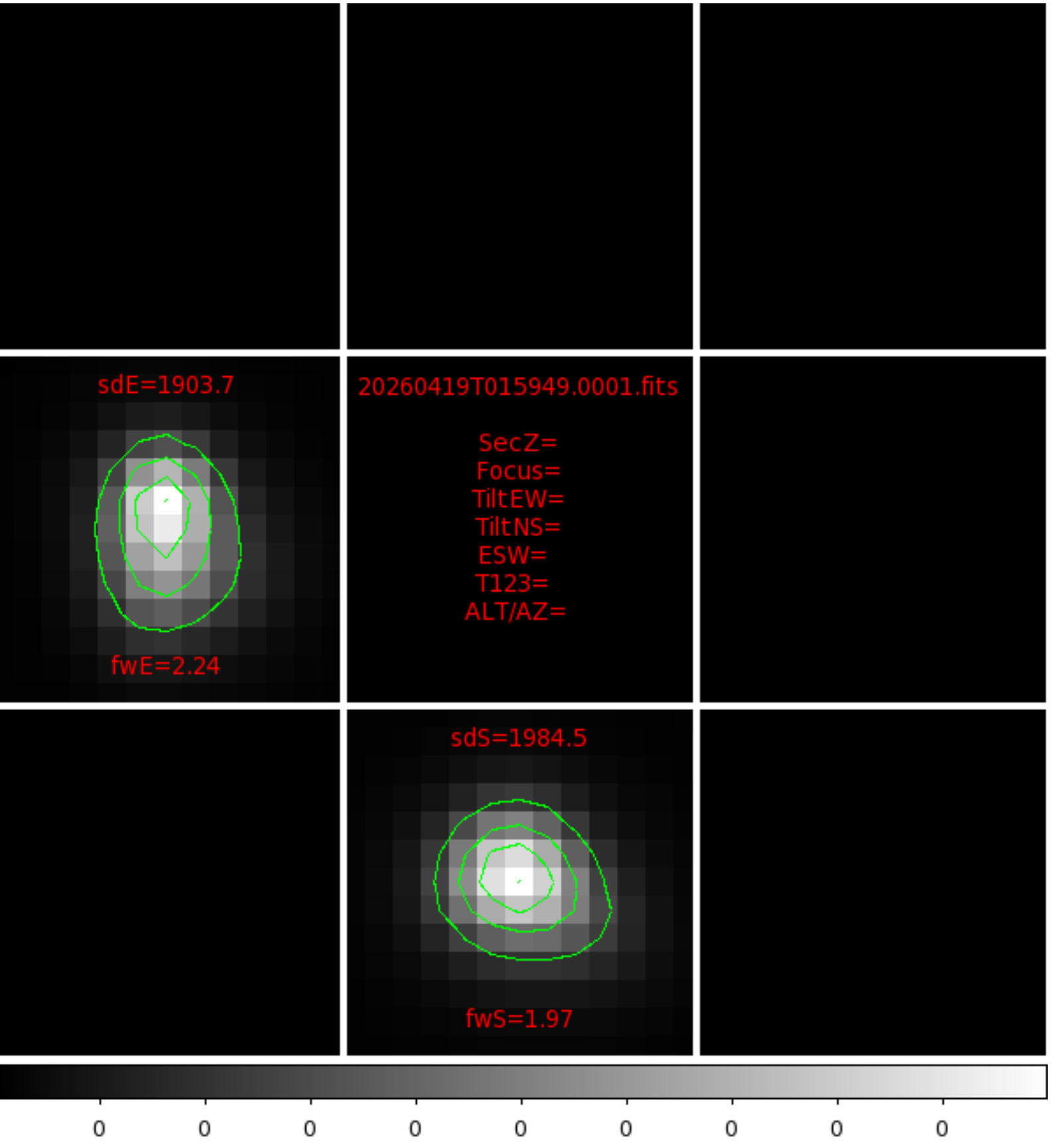
sdE=1903.7
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SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.24
sdS=1984.5
fwS=1.97
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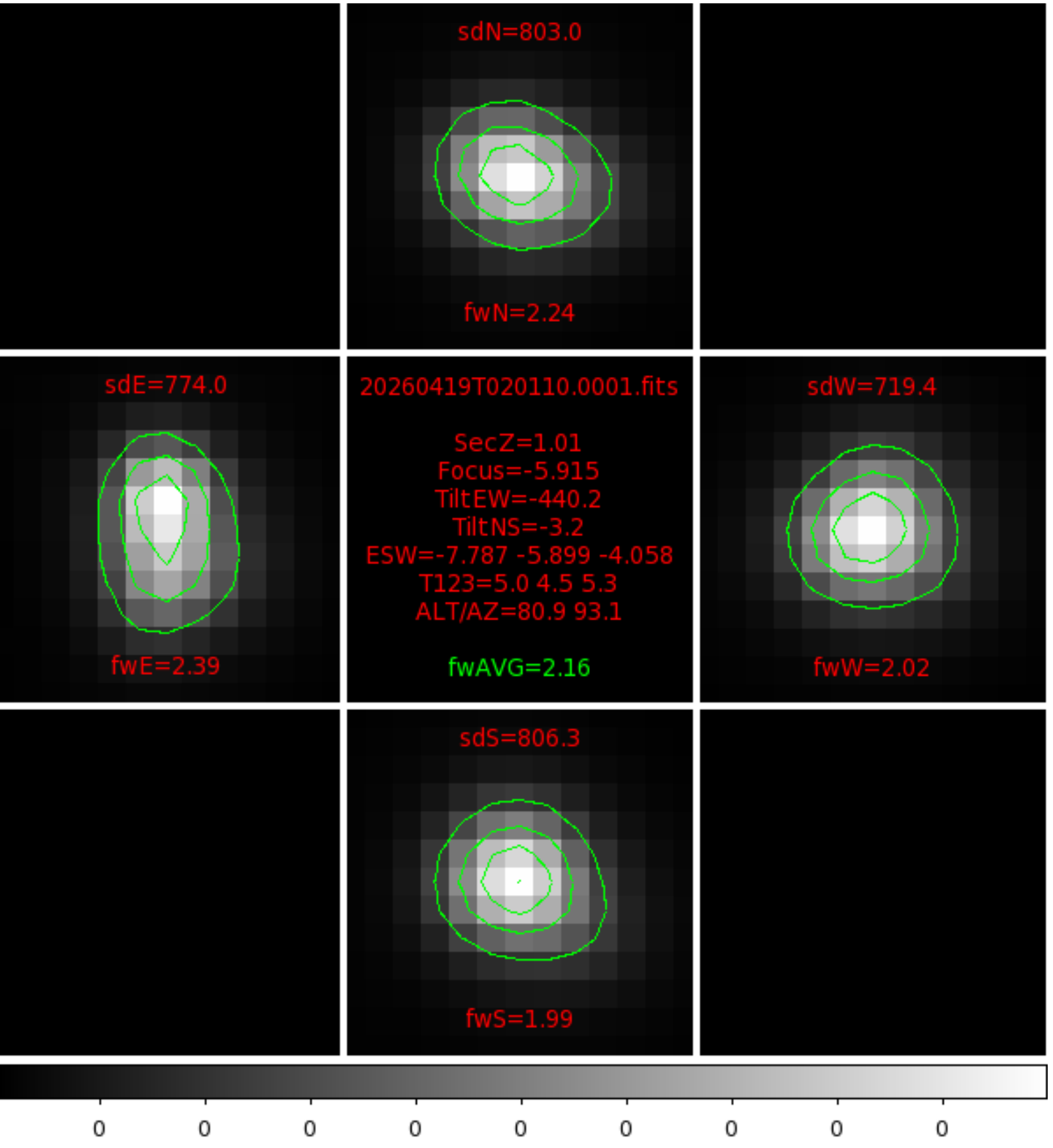
sdN=803.0
fwN=2.24
sdE=774.0
fwE=2.39
20260419T020110.0001.fits
SecZ=1.01
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.5 5.3
ALT/AZ=80.9 93.1
fwAVG=2.16
sdW=719.4
fwW=2.02
sdS=806.3
fwS=1.99
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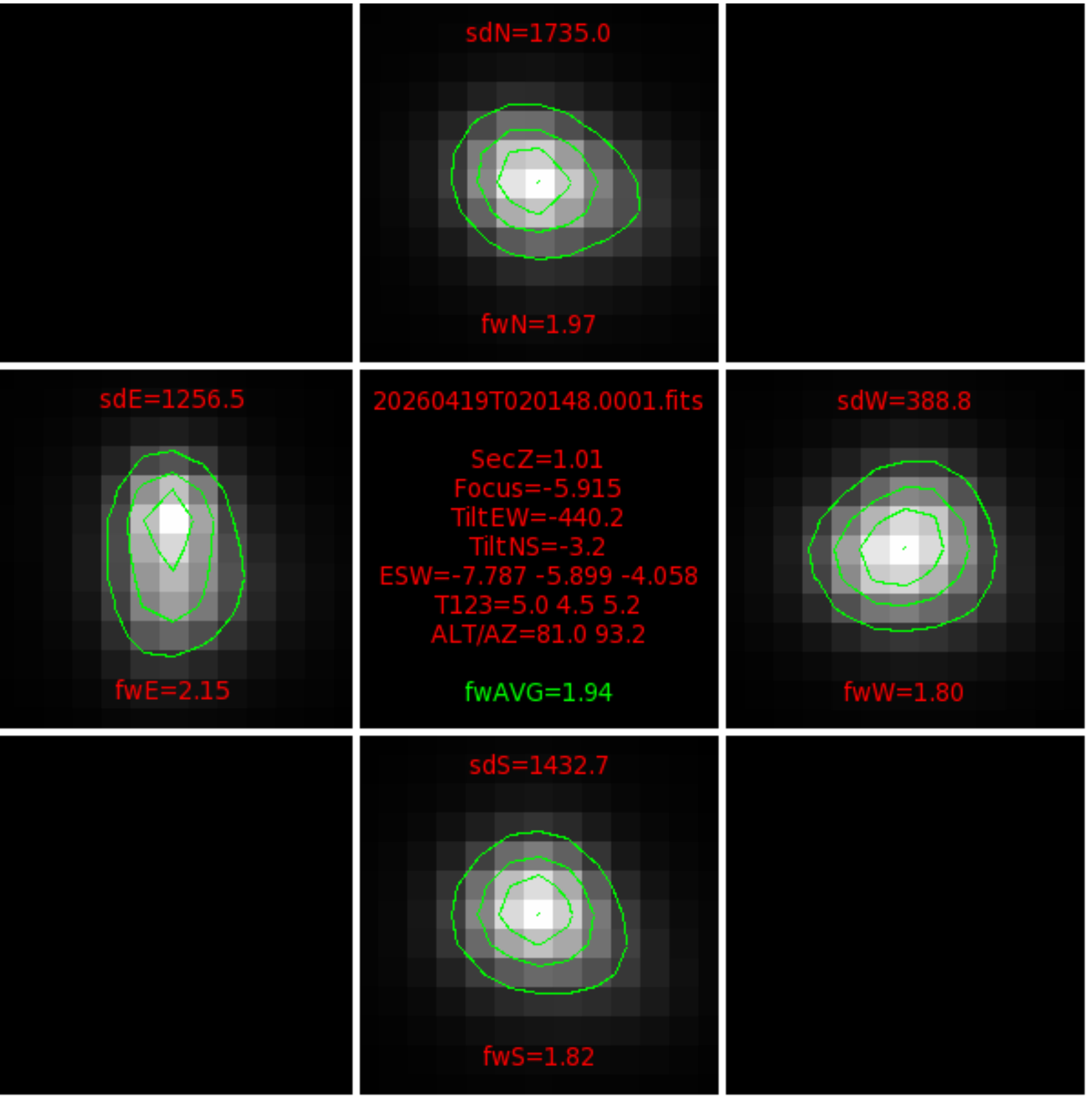
sdN=1735.0
fwN=1.97
sdE=1256.5
fwE=2.15
20260419T020148.0001.fits
SecZ=1.01
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.5 5.2
ALT/AZ=81.0 93.2
fwAVG=1.94
sdW=388.8
fwW=1.80
sdS=1432.7
fwS=1.82
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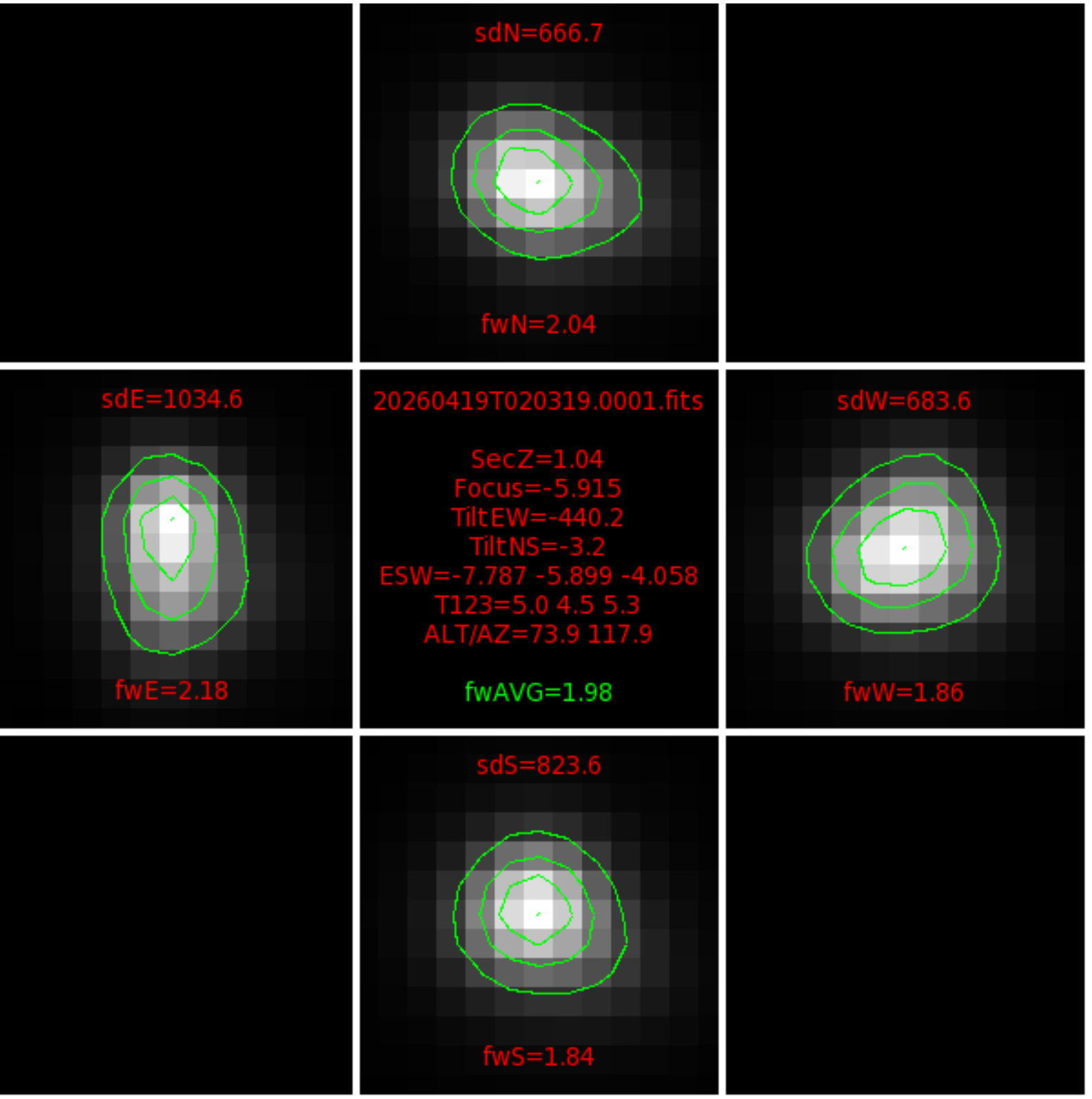
sdN=666.7
fwN=2.04
sdE=1034.6
fwE=2.18
20260419T020319.0001.fits
SecZ=1.04
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.5 5.3
ALT/AZ=73.9 117.9
fwAVG=1.98
sdW=683.6
fwW=1.86
sdS=823.6
fwS=1.84
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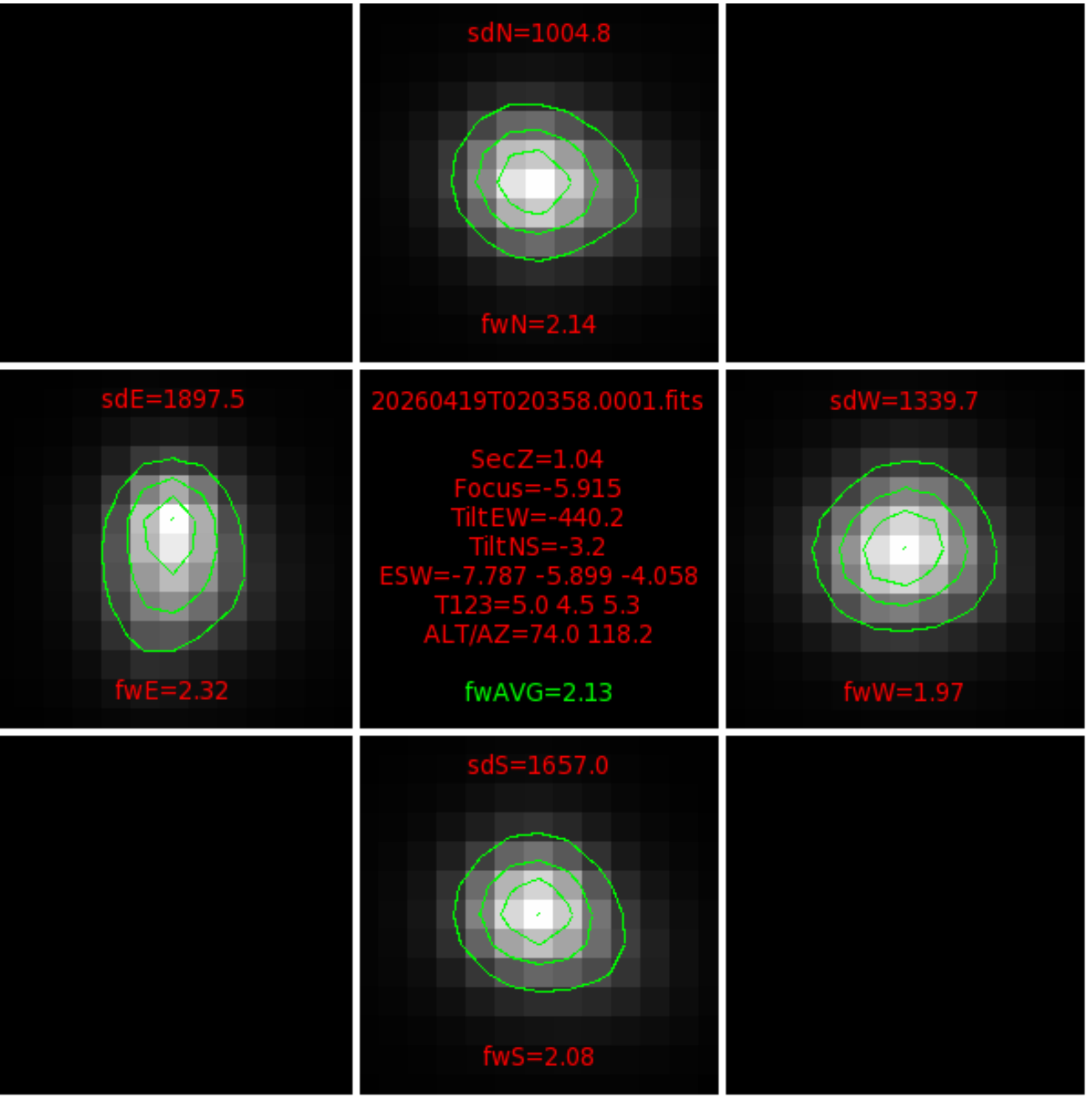
sdN=1004.8
fwN=2.14
sdE=1897.5
fwE=2.32
20260419T020358.0001.fits
SecZ=1.04
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.5 5.3
ALT/AZ=74.0 118.2
fwAVG=2.13
sdW=1339.7
fwW=1.97
sdS=1657.0
fwS=2.08
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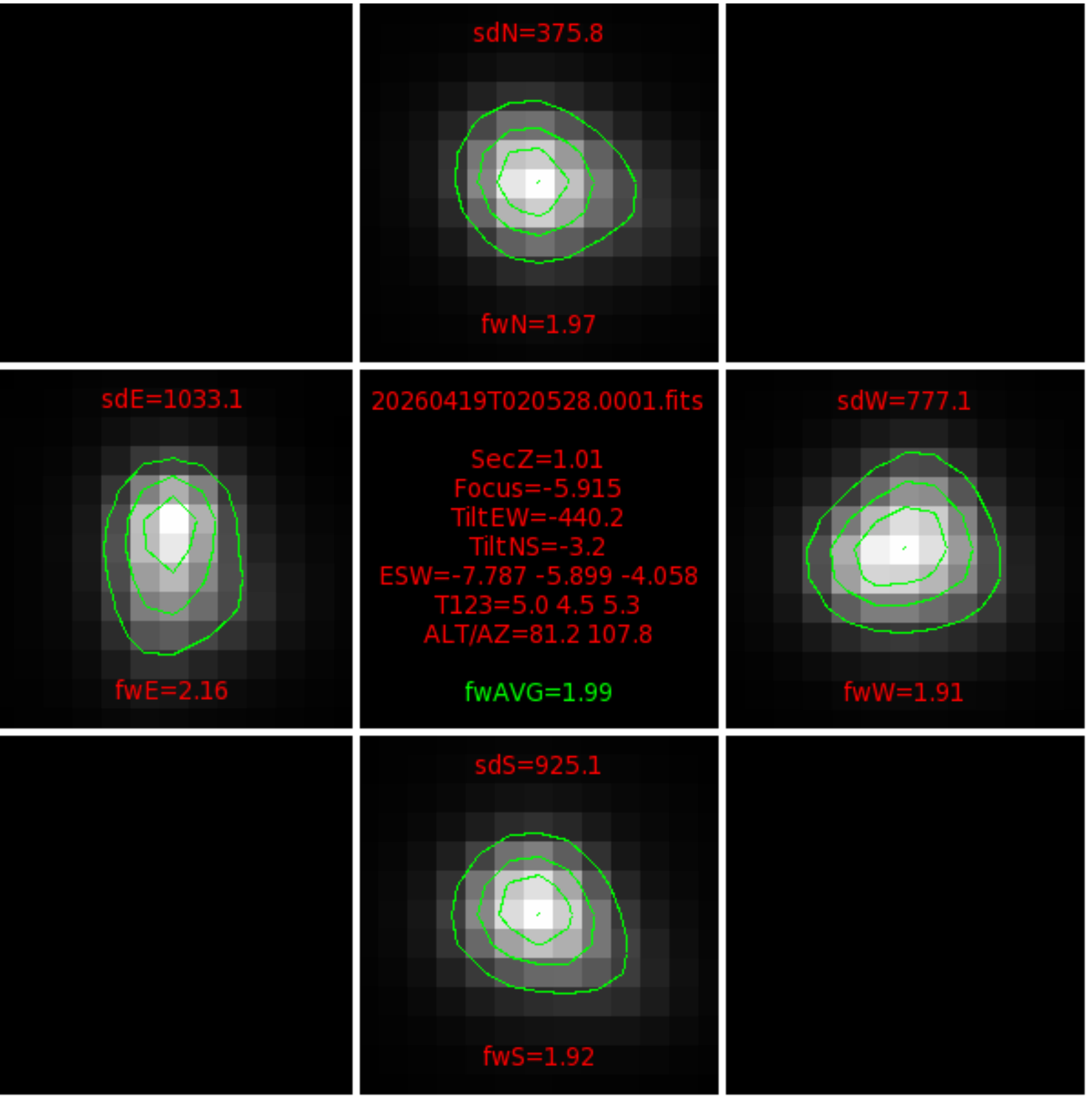
sdN=375.8
fwN=1.97
sdE=1033.1
fwE=2.16
20260419T020528.0001.fits
SecZ=1.01
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.5 5.3
ALT/AZ=81.2 107.8
fwAVG=1.99
sdW=777.1
fwW=1.91
sdS=925.1
fwS=1.92
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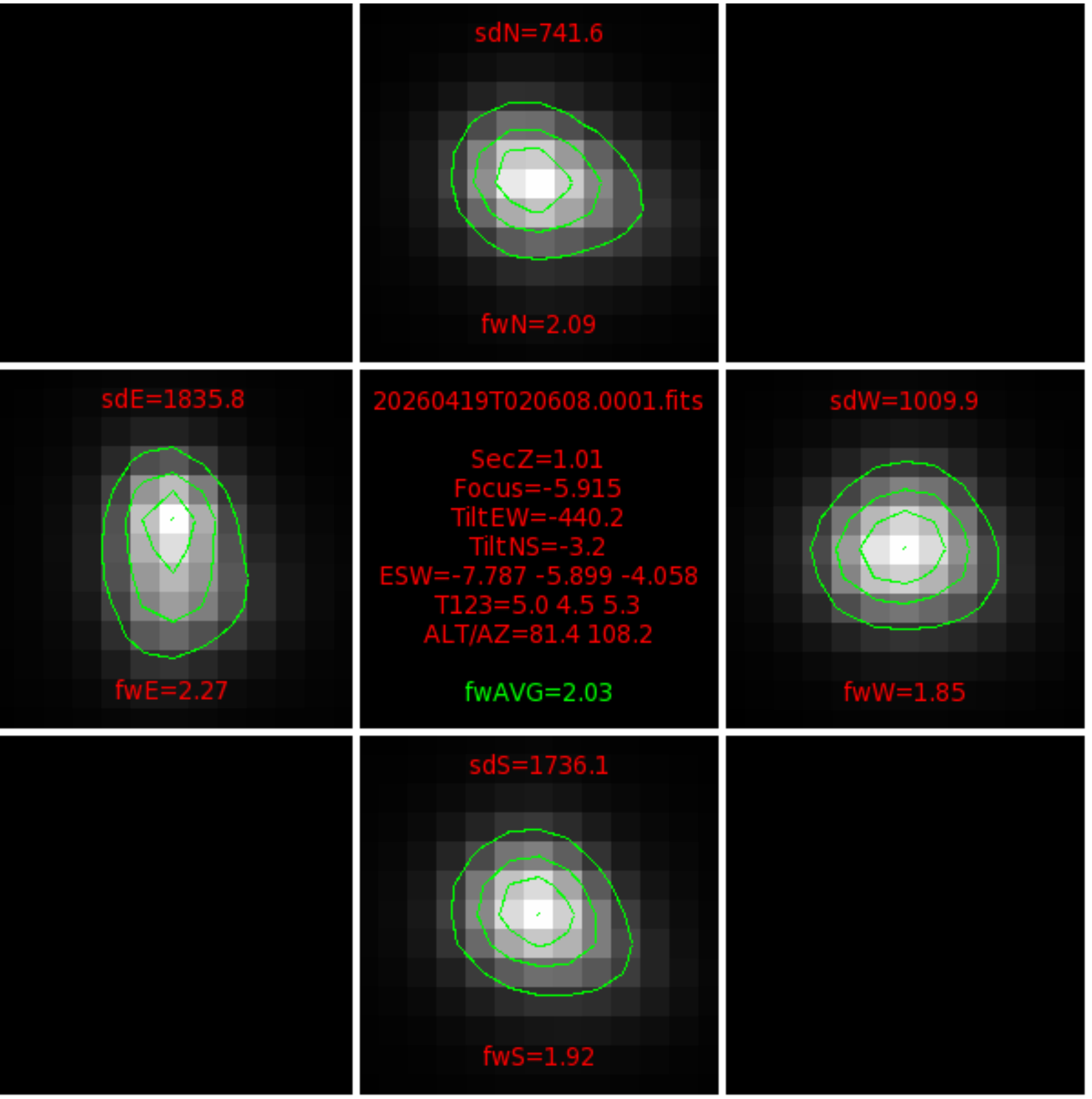
sdN=741.6
fwN=2.09
sdE=1835.8
fwE=2.27
20260419T020608.0001.fits
SecZ=1.01
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.5 5.3
ALT/AZ=81.4 108.2
fwAVG=2.03
sdW=1009.9
fwW=1.85
sdS=1736.1
fwS=1.92
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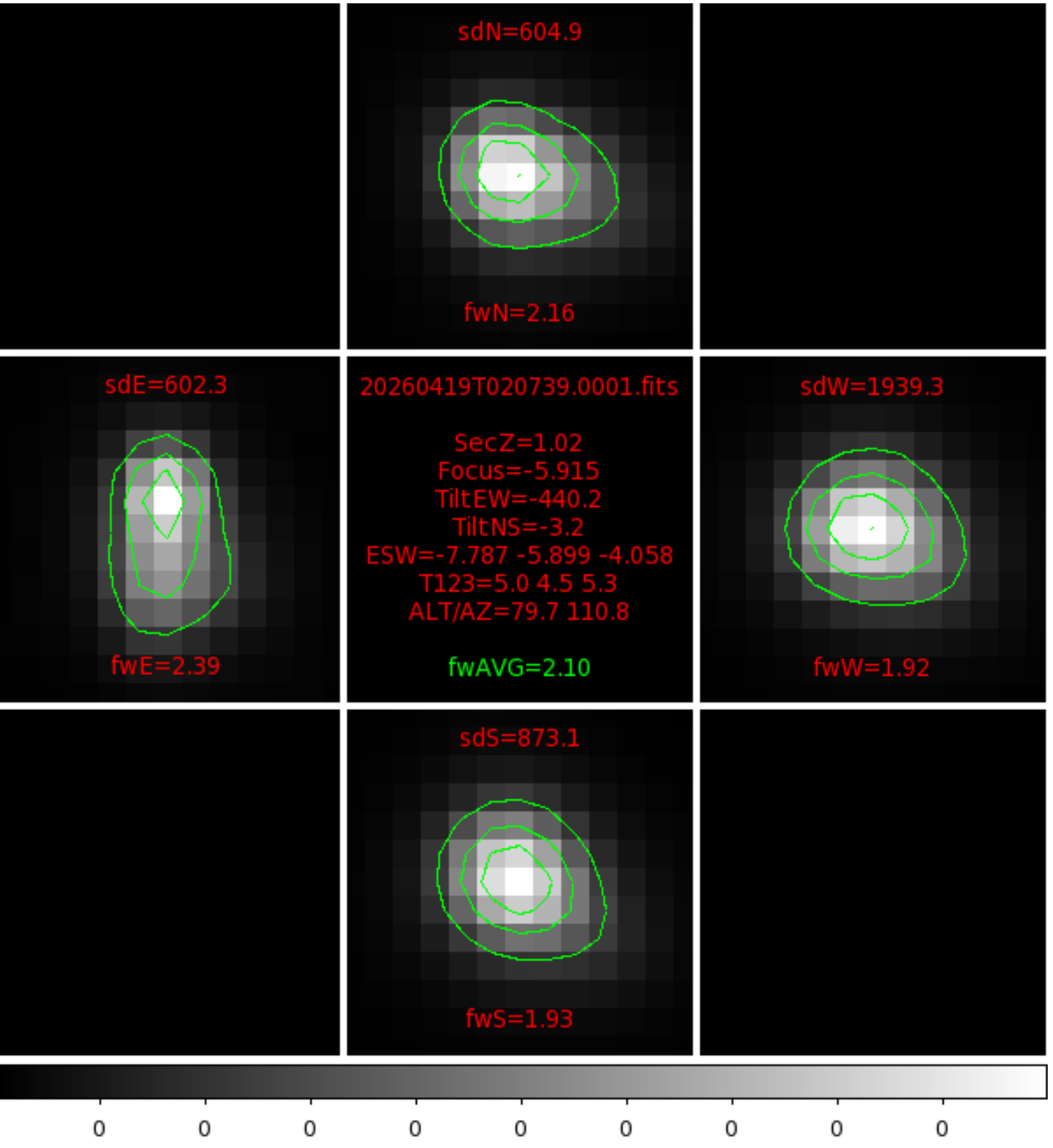
sdN=604.9
fwN=2.16
sdE=602.3
fwE=2.39
20260419T020739.0001.fits
SecZ=1.02
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.5 5.3
ALT/AZ=79.7 110.8
fwAVG=2.10
sdW=1939.3
fwW=1.92
sdS=873.1
fwS=1.93
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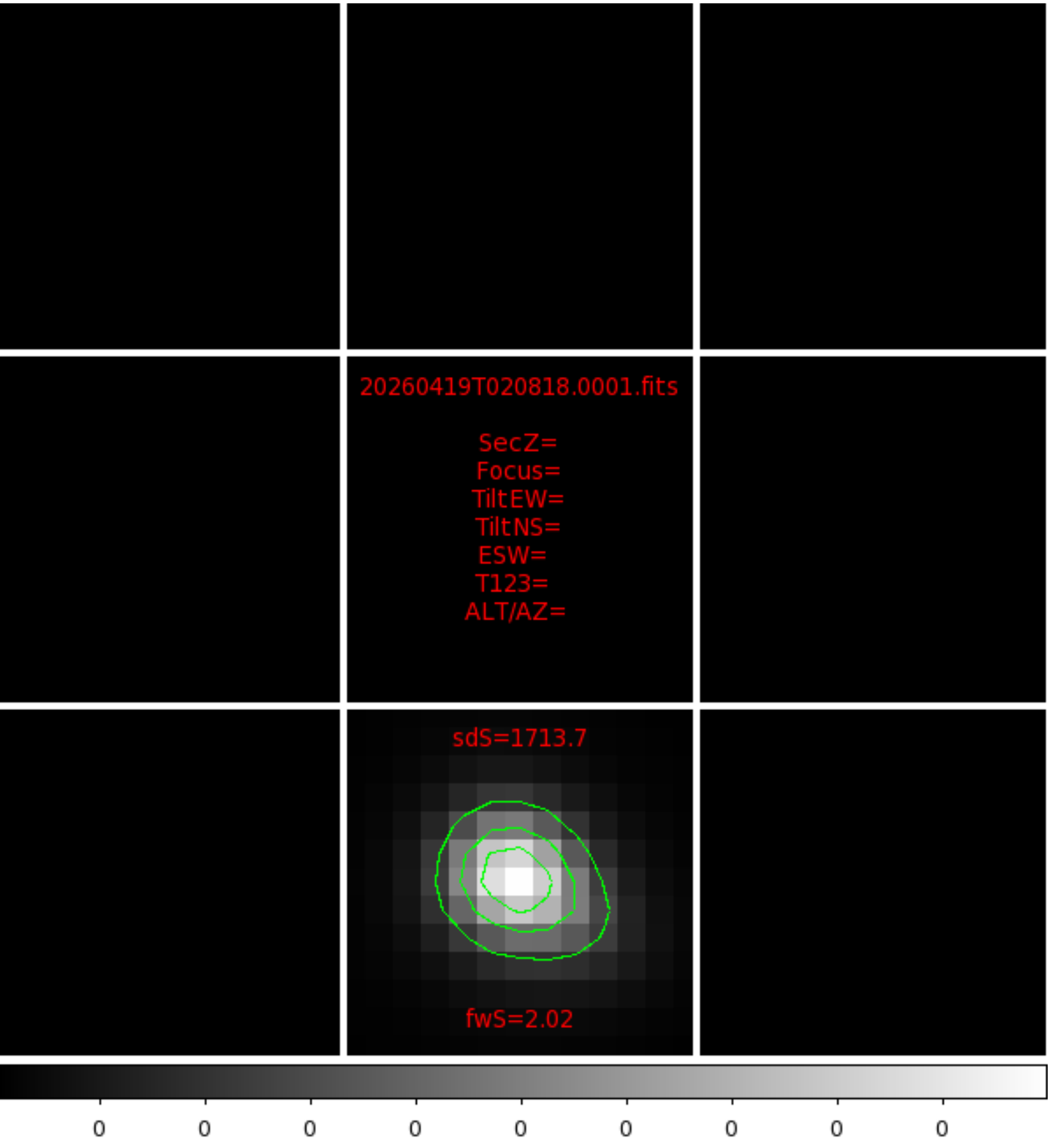
20260419T020818.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1713.7
fwS=2.02
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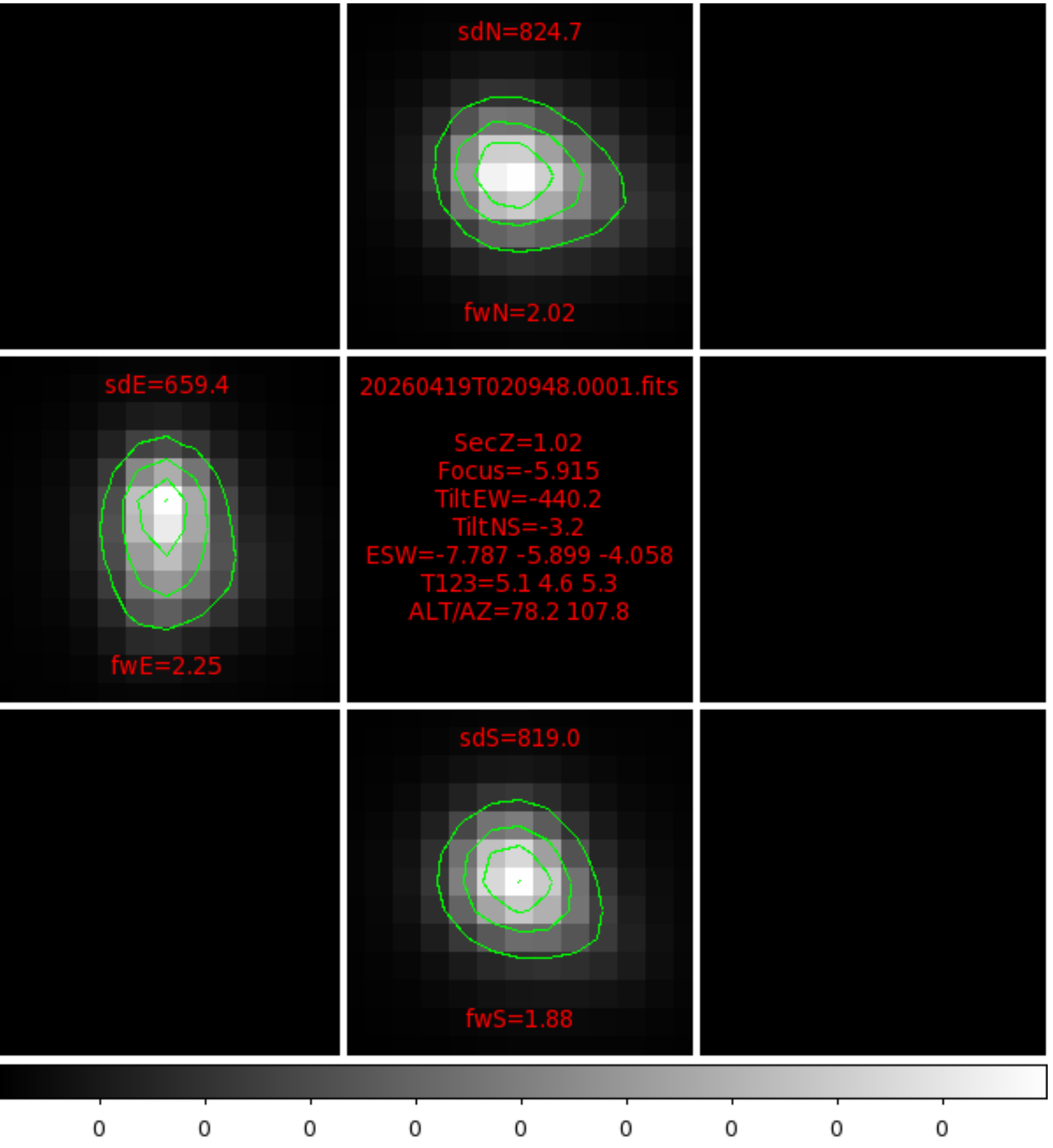
sdN=824.7
fwN=2.02
sdE=659.4
fwE=2.25
20260419T020948.0001.fits
SecZ=1.02
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.1 4.6 5.3
ALT/AZ=78.2 107.8
sdS=819.0
fwS=1.88
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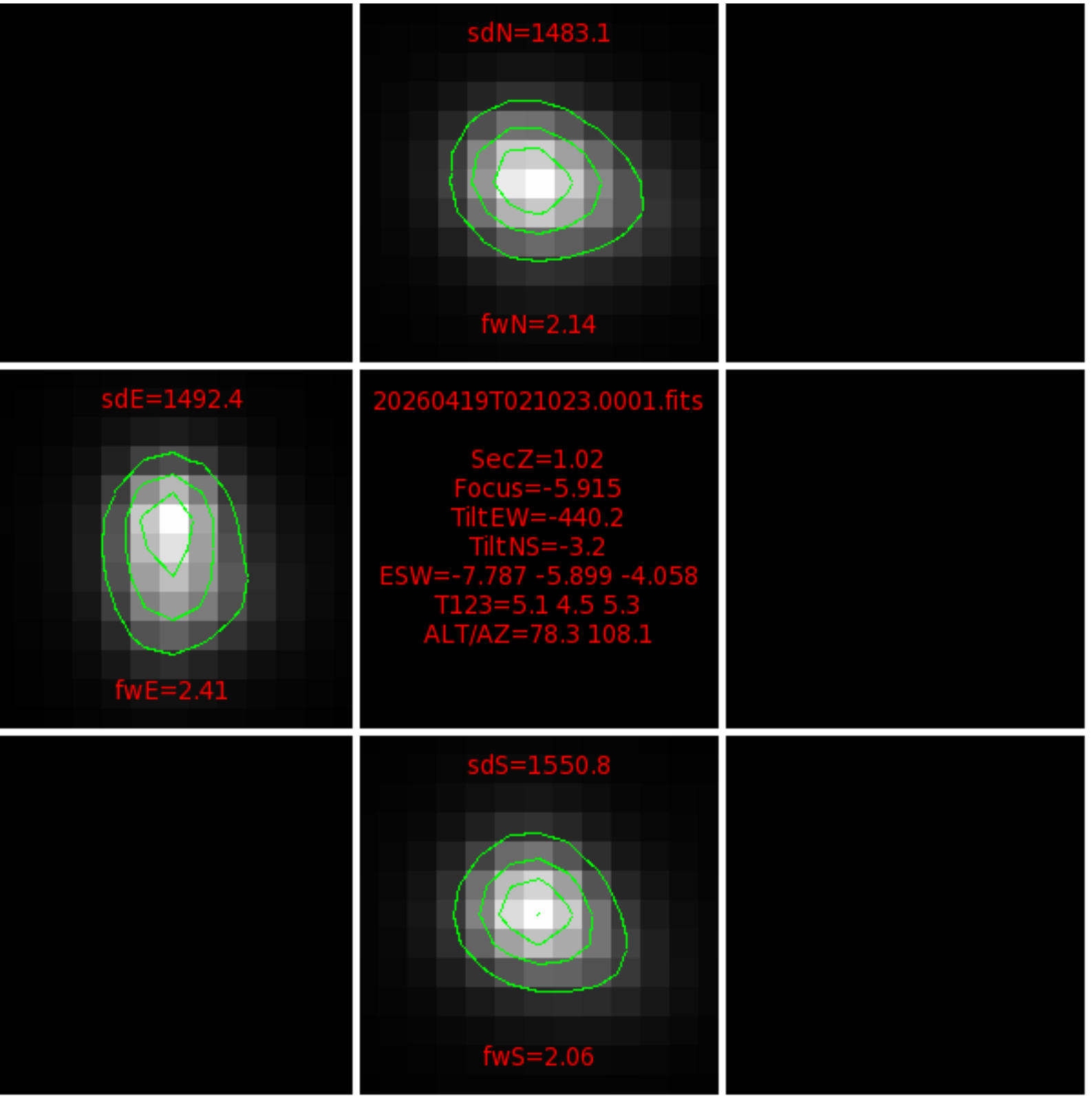
sdN=1483.1
fwN=2.14
sdE=1492.4
fwE=2.41
20260419T021023.0001.fits
SecZ=1.02
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.1 4.5 5.3
ALT/AZ=78.3 108.1
sdS=1550.8
fwS=2.06
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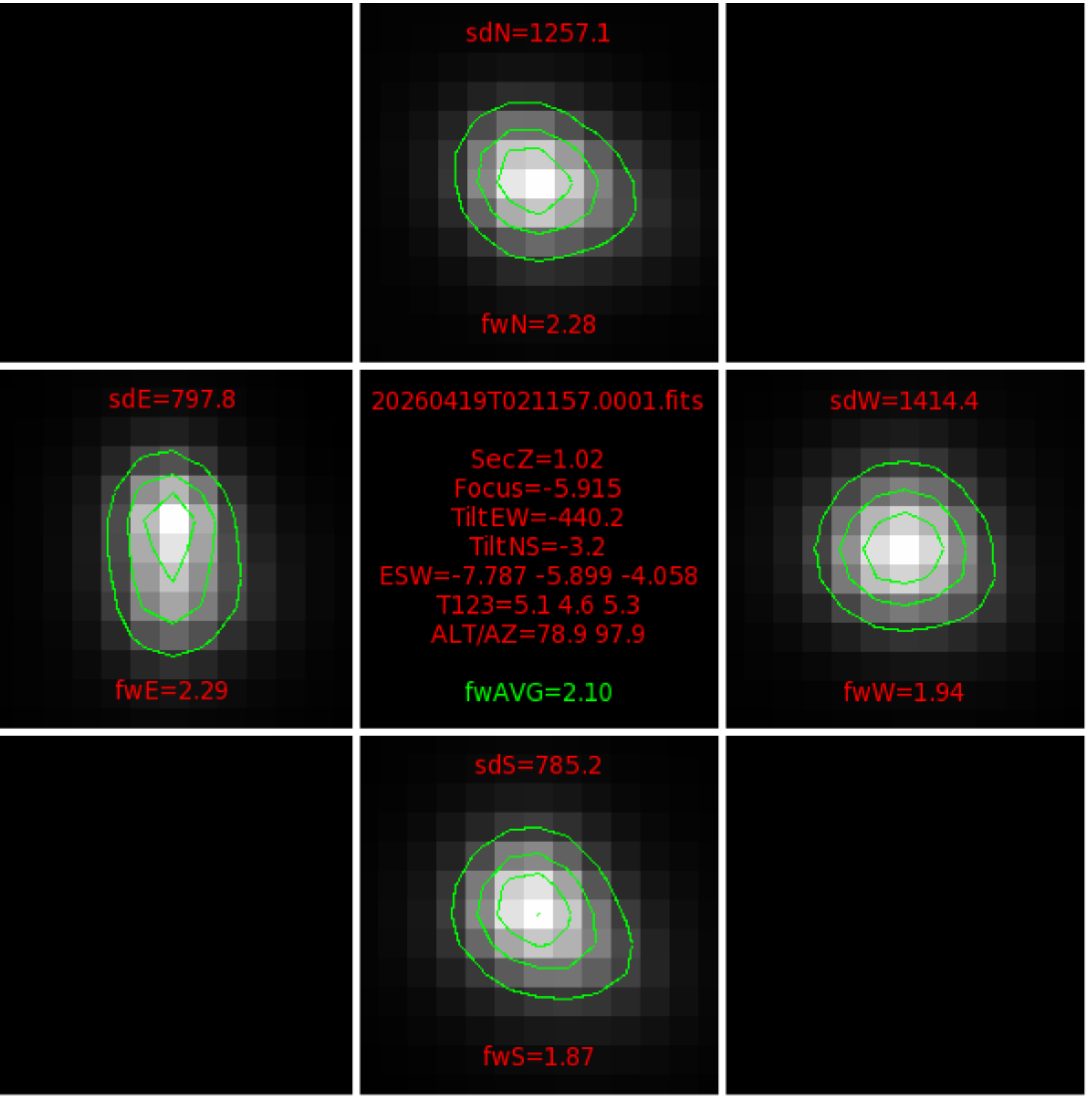
sdN=1257.1
fwN=2.28
sdE=797.8
fwE=2.29
20260419T021157.0001.fits
SecZ=1.02
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.1 4.6 5.3
ALT/AZ=78.9 97.9
fwAVG=2.10
sdW=1414.4
fwW=1.94
sdS=785.2
fwS=1.87
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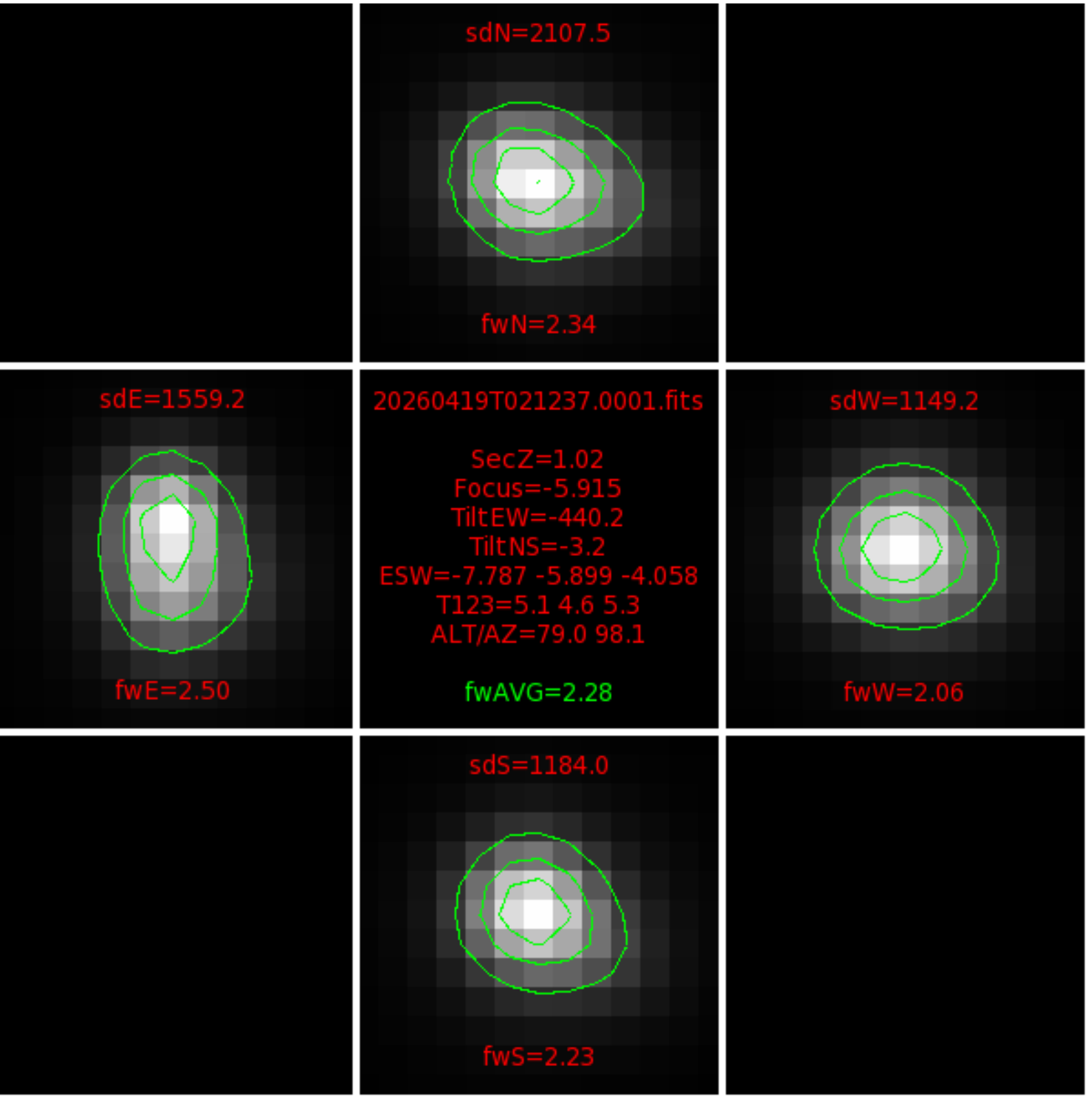
sdN=2107.5
fwN=2.34
sdE=1559.2
fwE=2.50
20260419T021237.0001.fits
SecZ=1.02
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.1 4.6 5.3
ALT/AZ=79.0 98.1
fwAVG=2.28
sdW=1149.2
fwW=2.06
sdS=1184.0
fwS=2.23
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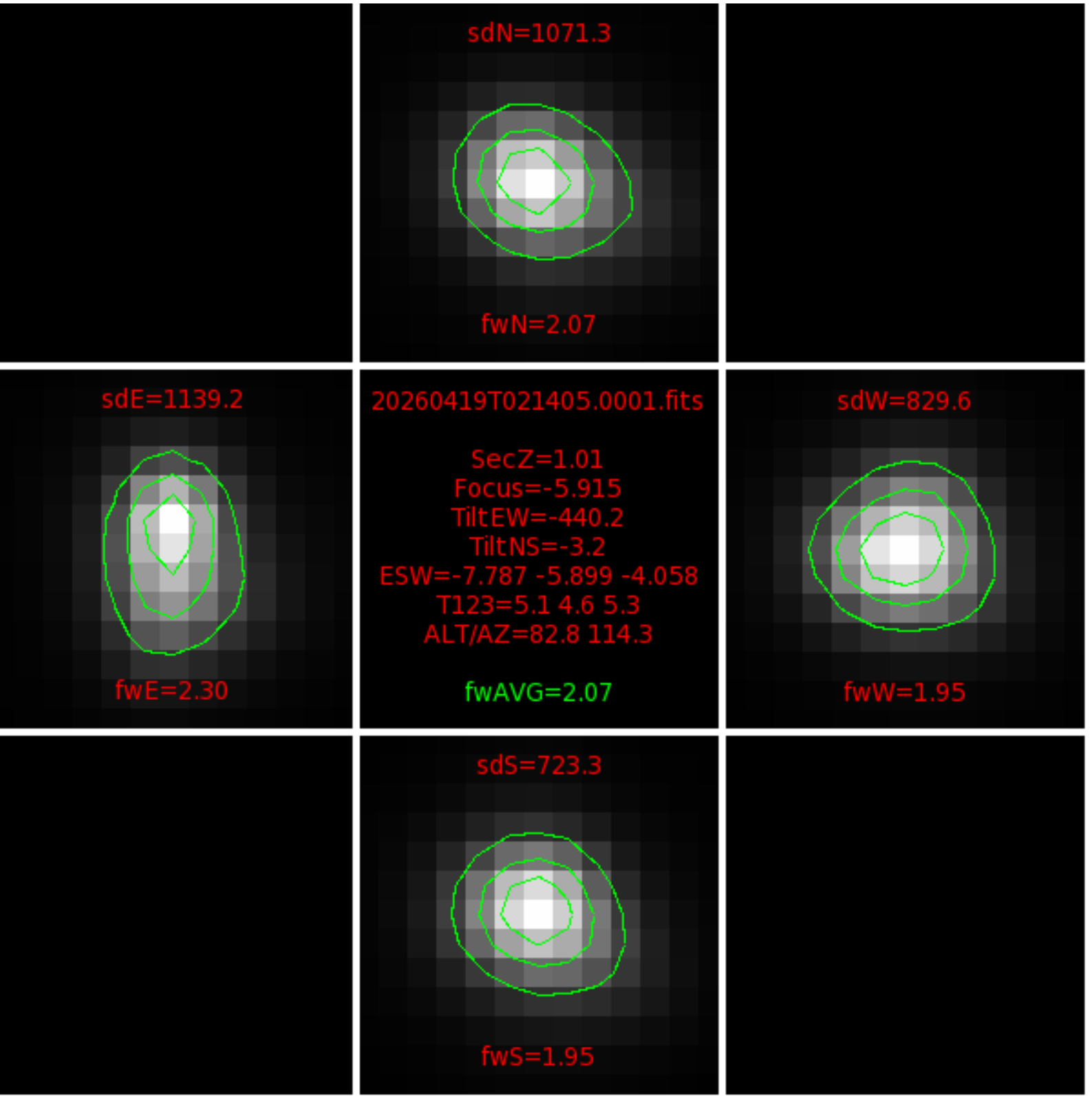
sdN=1071.3
fwN=2.07
sdE=1139.2
fwE=2.30
20260419T021405.0001.fits
SecZ=1.01
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.1 4.6 5.3
ALT/AZ=82.8 114.3
fwAVG=2.07
sdW=829.6
fwW=1.95
sdS=723.3
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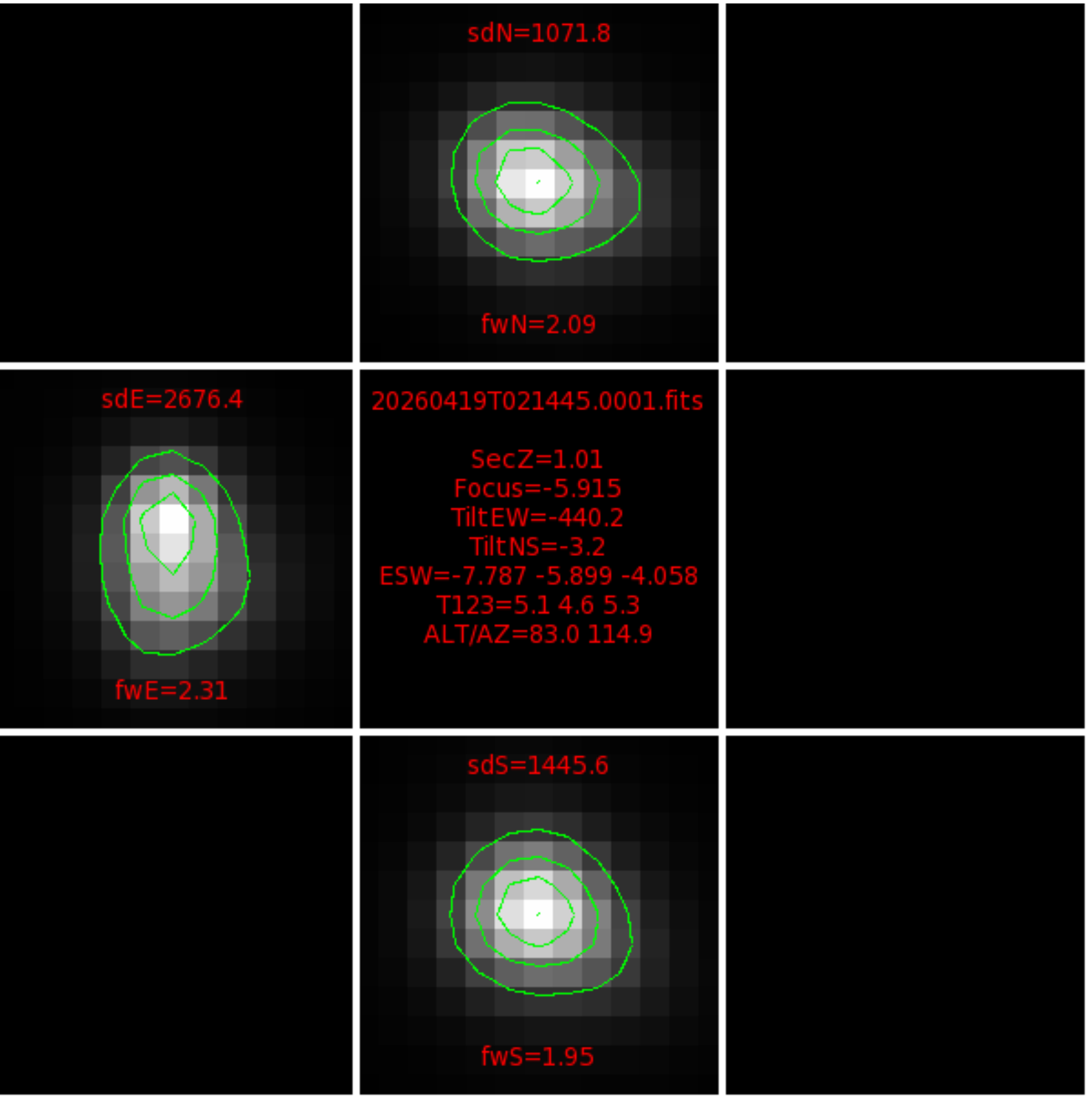
sdN=1071.8
fwN=2.09
sdE=2676.4
fwE=2.31
20260419T021445.0001.fits
SecZ=1.01
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.1 4.6 5.3
ALT/AZ=83.0 114.9
sdS=1445.6
fwS=1.95
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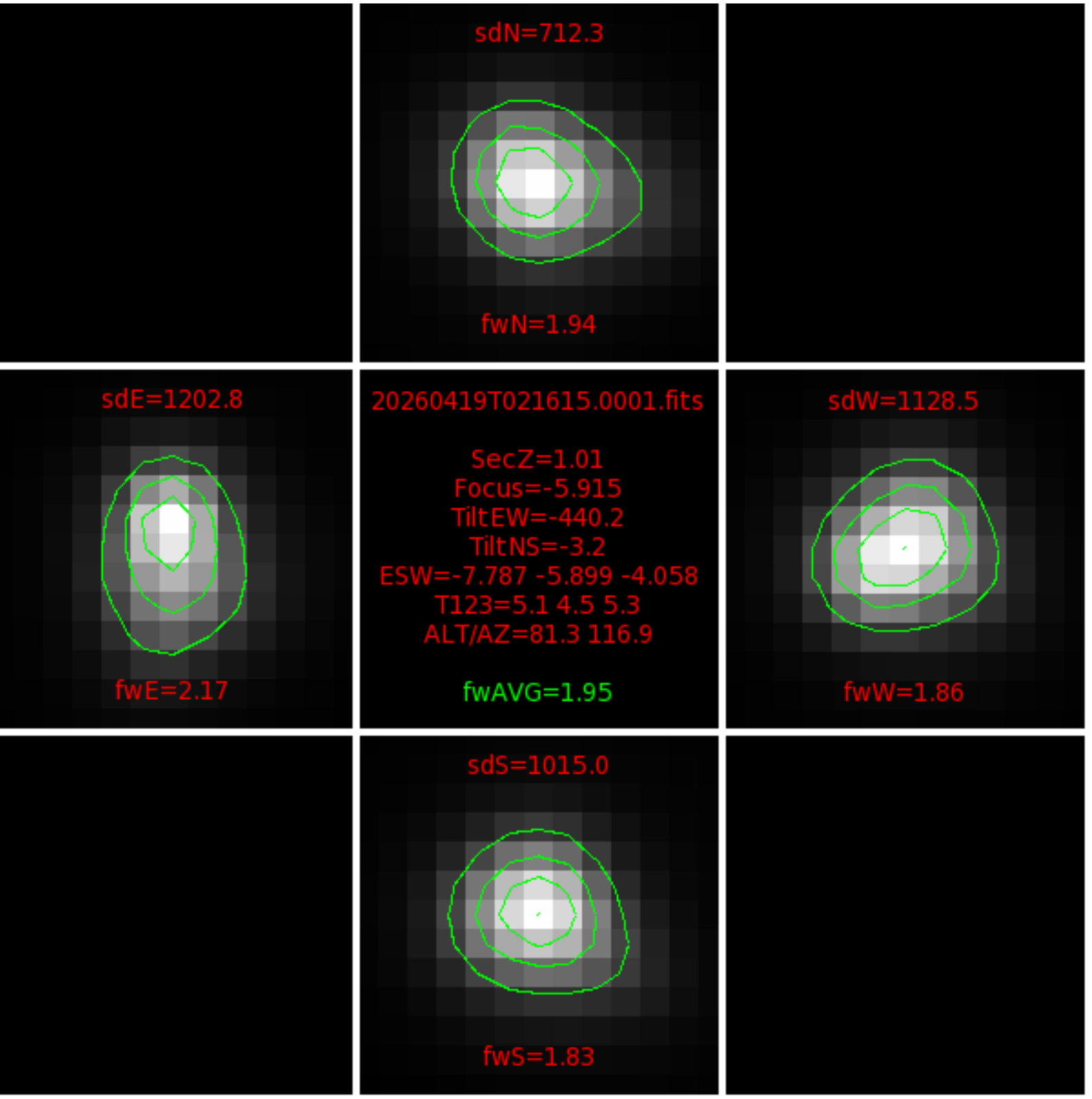
sdN=712.3
fwN=1.94
sdE=1202.8
fwE=2.17
20260419T021615.0001.fits
SecZ=1.01
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.1 4.5 5.3
ALT/AZ=81.3 116.9
fwAVG=1.95
sdW=1128.5
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sdS=1015.0
fwS=1.83
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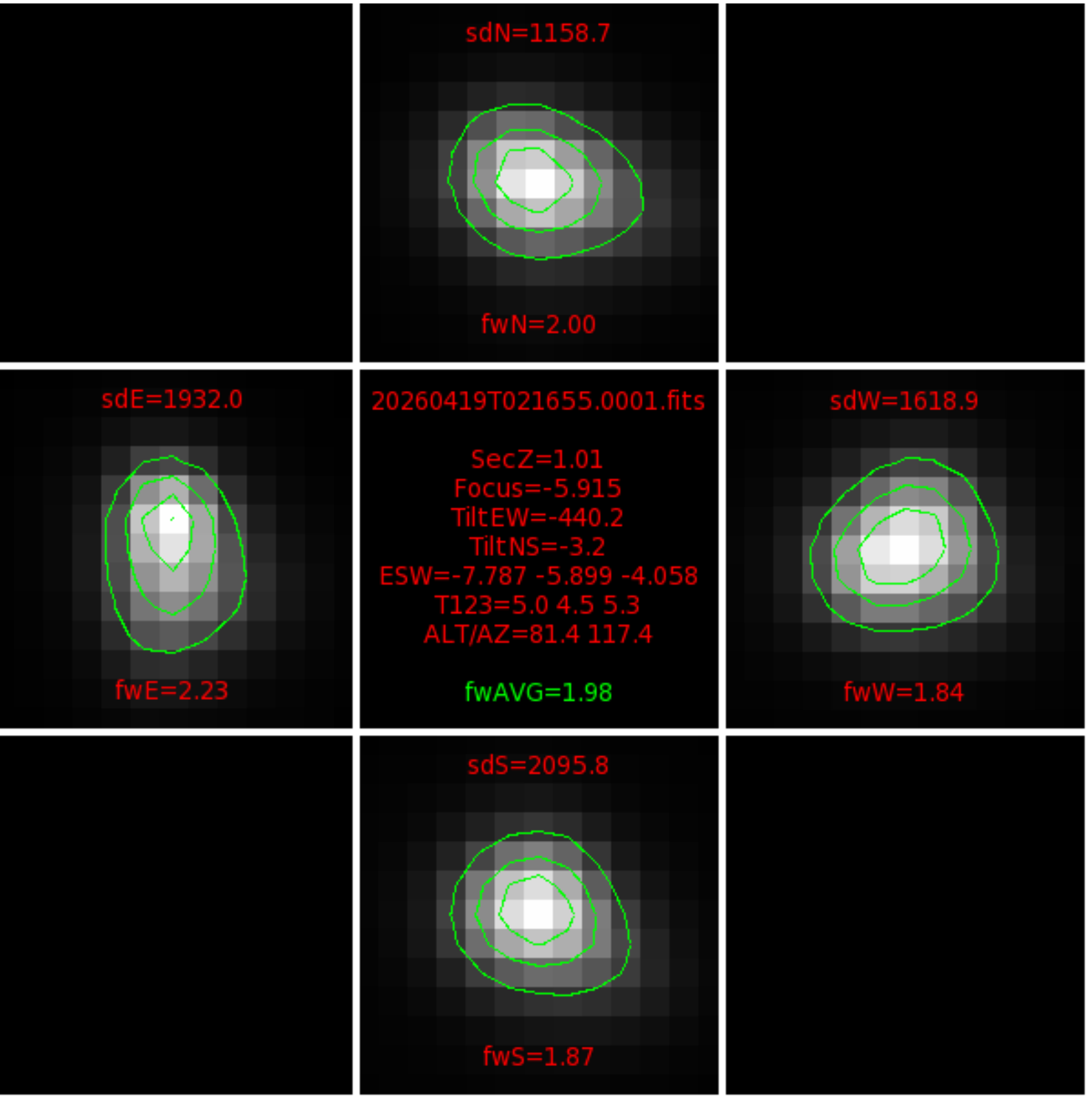
sdN=1158.7
fwN=2.00
sdE=1932.0
fwE=2.23
20260419T021655.0001.fits
SecZ=1.01
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.5 5.3
ALT/AZ=81.4 117.4
fwAVG=1.98
sdW=1618.9
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sdS=2095.8
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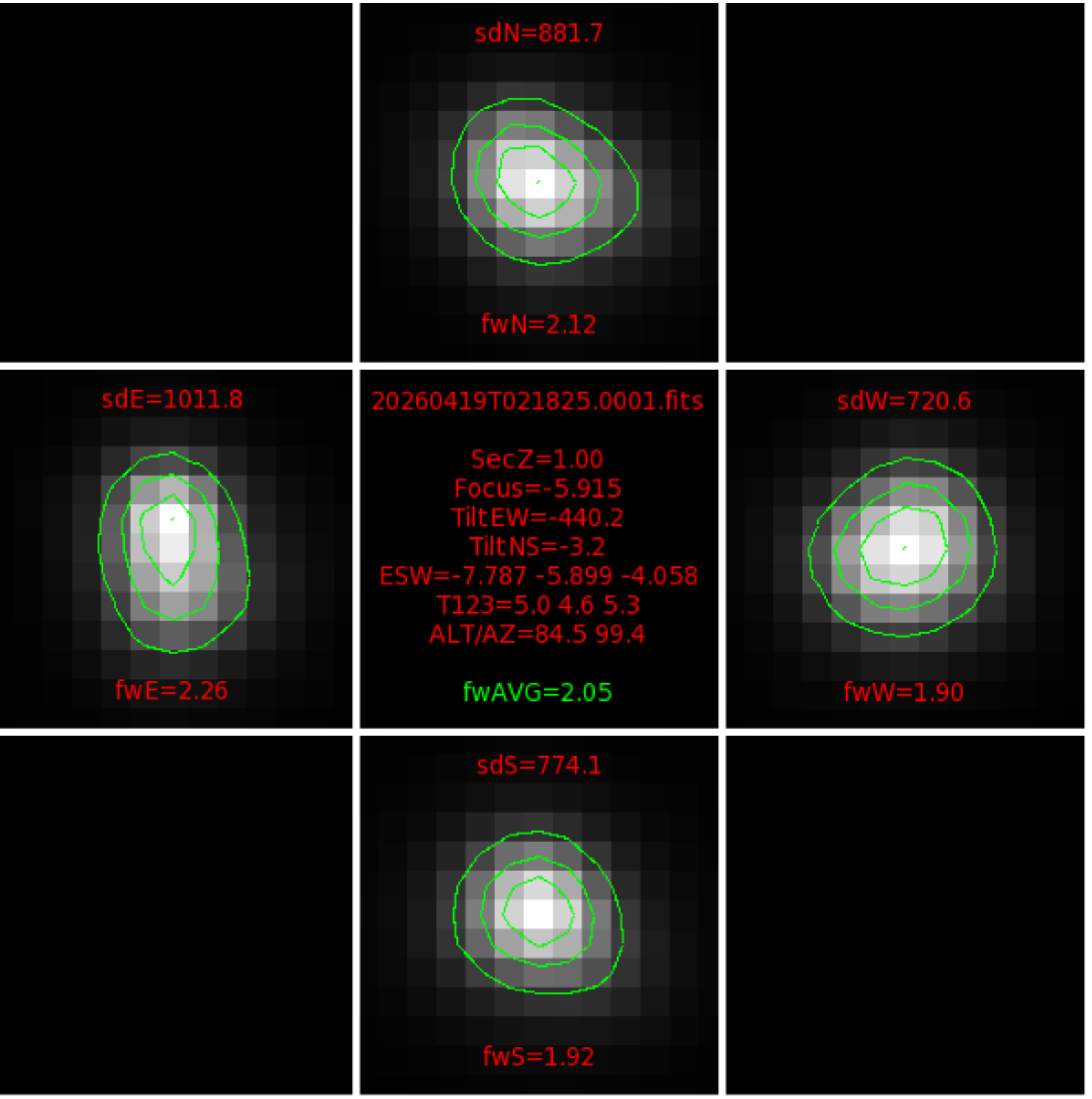
sdN=881.7
fwN=2.12
sdE=1011.8
fwE=2.26
20260419T021825.0001.fits
SecZ=1.00
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.6 5.3
ALT/AZ=84.5 99.4
fwAVG=2.05
sdW=720.6
fwW=1.90
sdS=774.1
fwS=1.92
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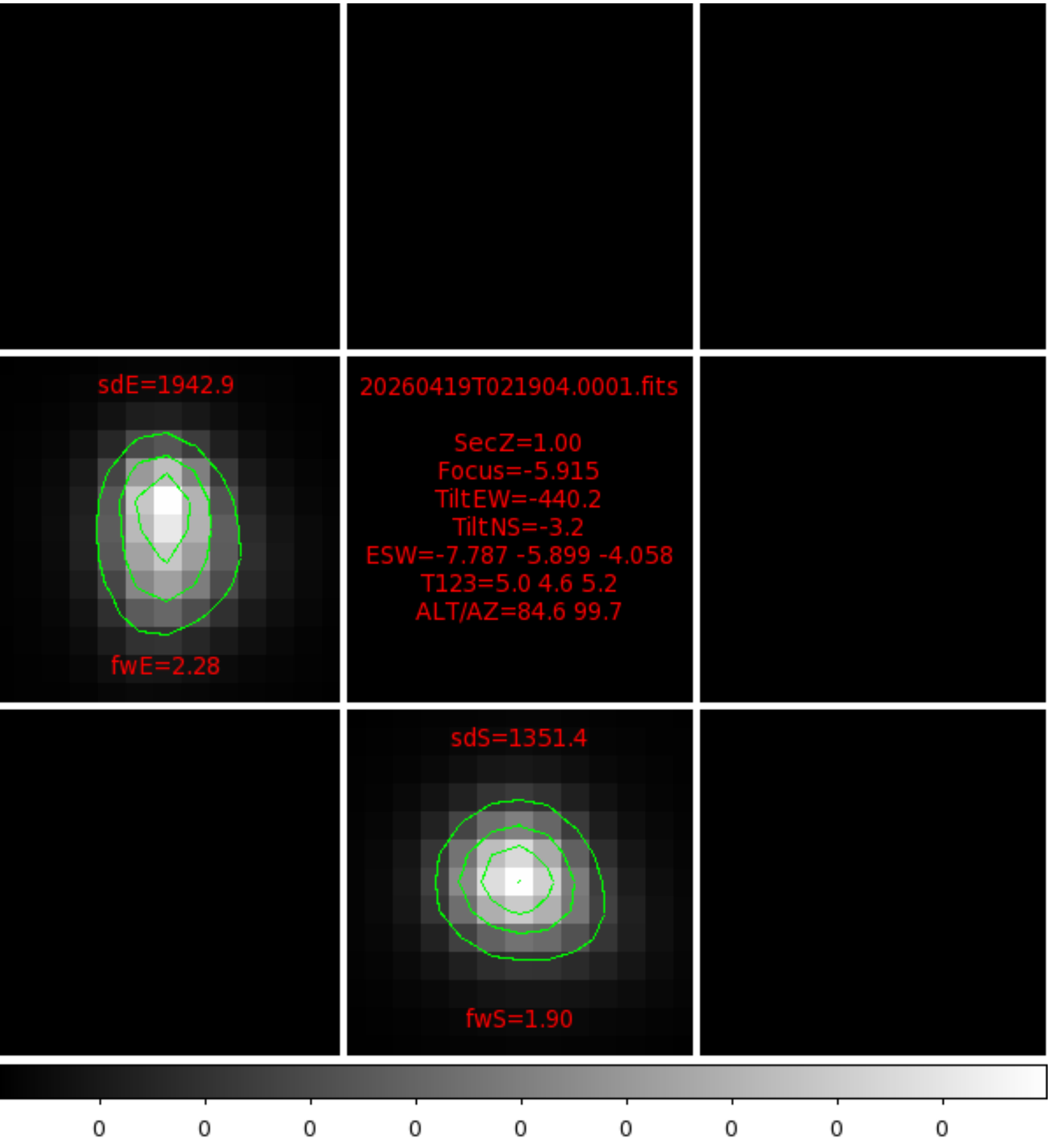
sdE=1942.9
20260419T021904.0001.fits
SecZ=1.00
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.6 5.2
ALT/AZ=84.6 99.7
fwE=2.28
sdS=1351.4
fwS=1.90
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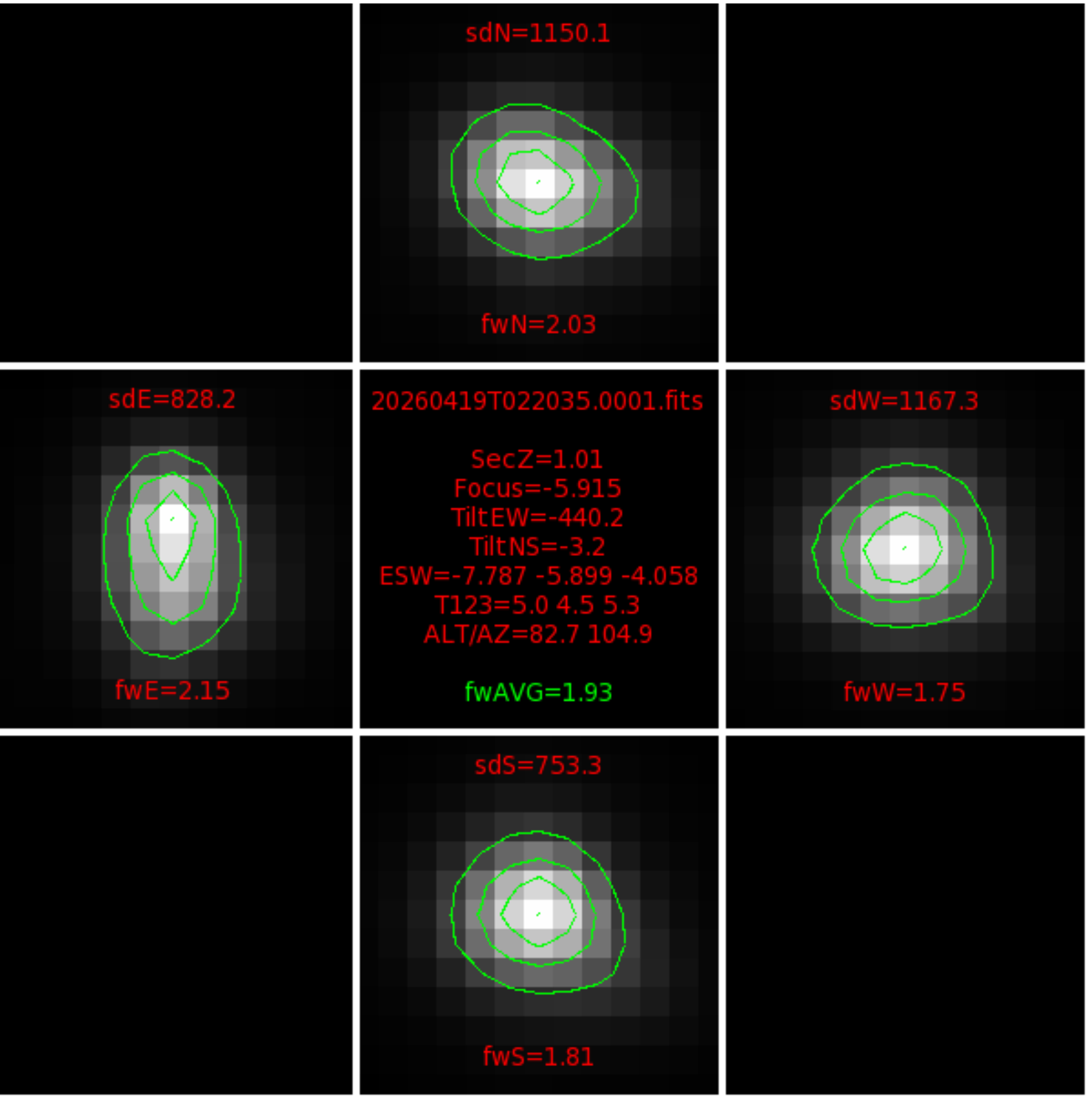
sdN=1150.1
fwN=2.03
sdE=828.2
fwE=2.15
20260419T022035.0001.fits
SecZ=1.01
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.5 5.3
ALT/AZ=82.7 104.9
fwAVG=1.93
sdW=1167.3
fwW=1.75
sdS=753.3
fwS=1.81
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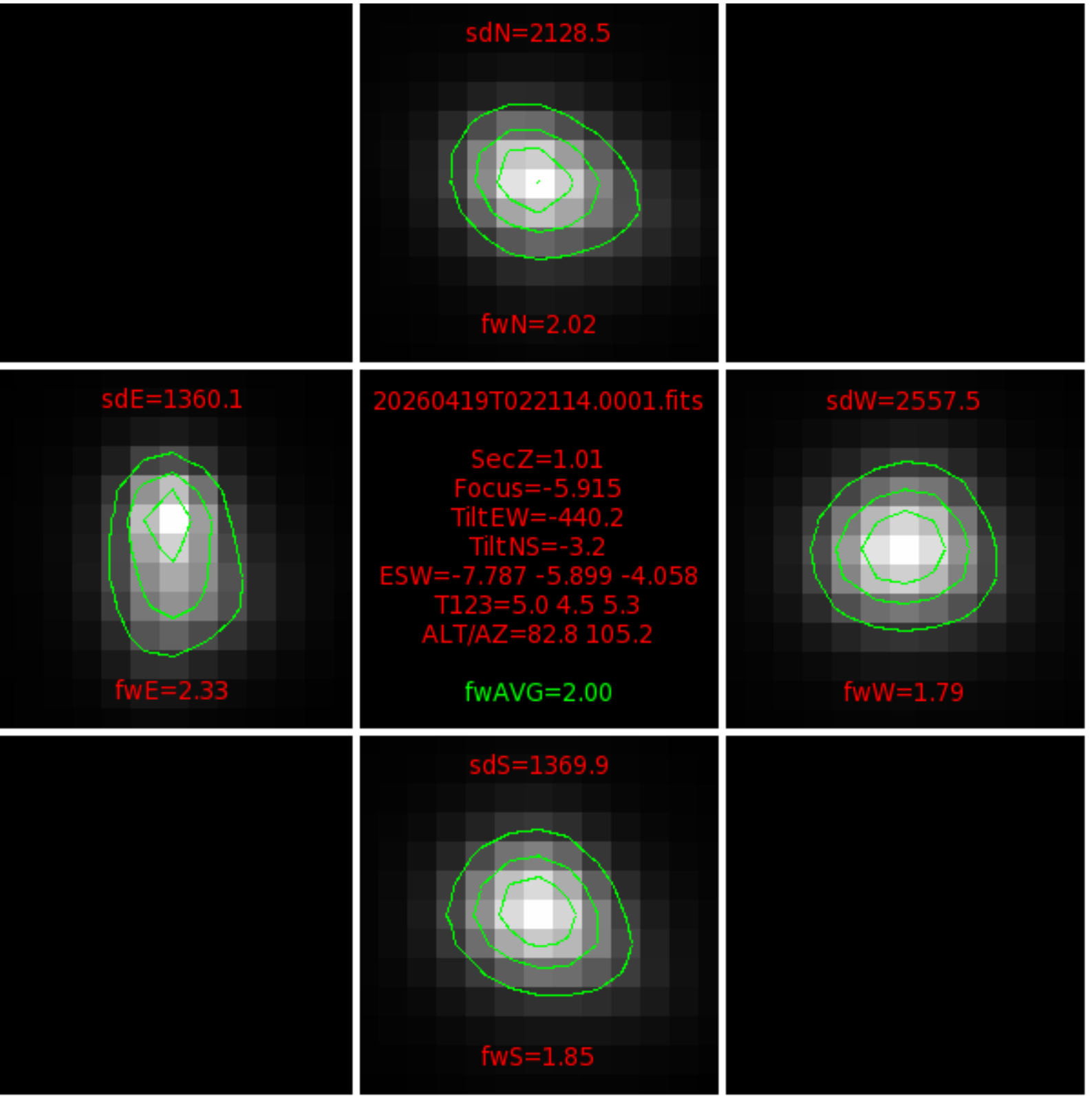
sdN=2128.5
fwN=2.02
sdE=1360.1
fwE=2.33
20260419T022114.0001.fits
SecZ=1.01
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.5 5.3
ALT/AZ=82.8 105.2
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sdW=2557.5
fwW=1.79
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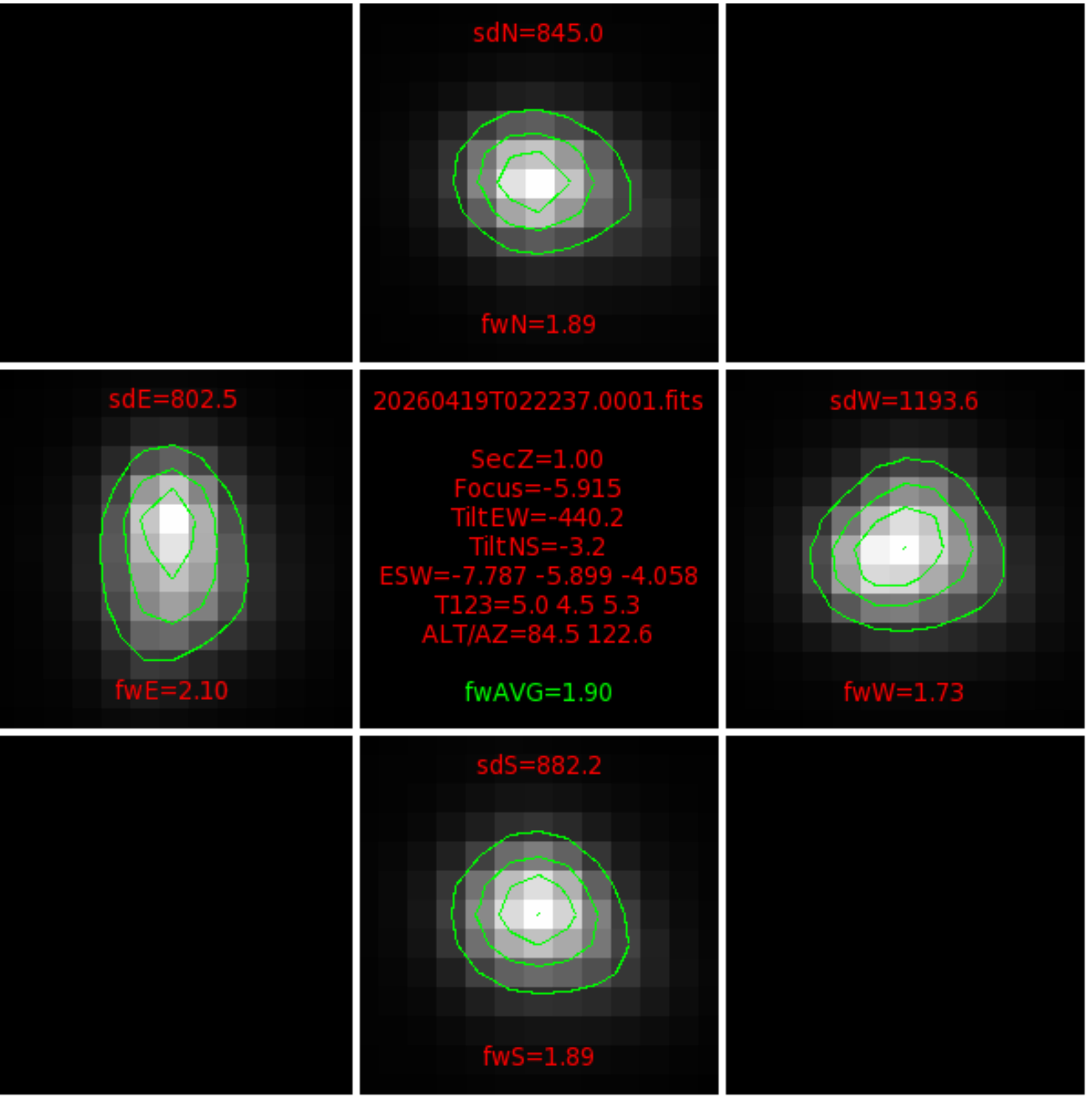
sdN=845.0
fwN=1.89
sdE=802.5
fwE=2.10
20260419T022237.0001.fits
SecZ=1.00
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=5.0 4.5 5.3
ALT/AZ=84.5 122.6
fwAVG=1.90
sdW=1193.6
fwW=1.73
sdS=882.2
fwS=1.89
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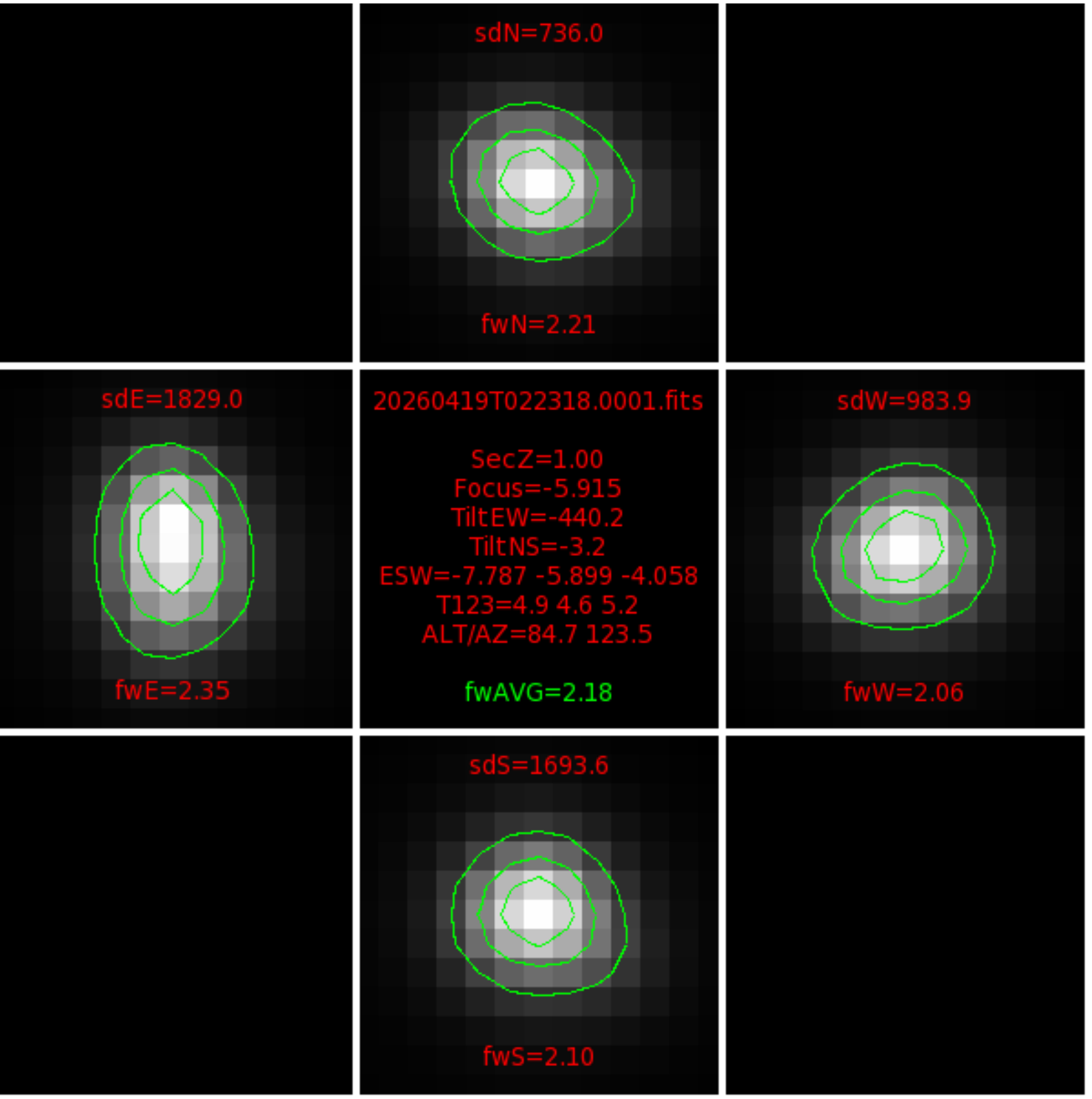
sdN=736.0
fwN=2.21
sdE=1829.0
fwE=2.35
20260419T022318.0001.fits
SecZ=1.00
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=4.9 4.6 5.2
ALT/AZ=84.7 123.5
fwAVG=2.18
sdW=983.9
fwW=2.06
sdS=1693.6
fwS=2.10
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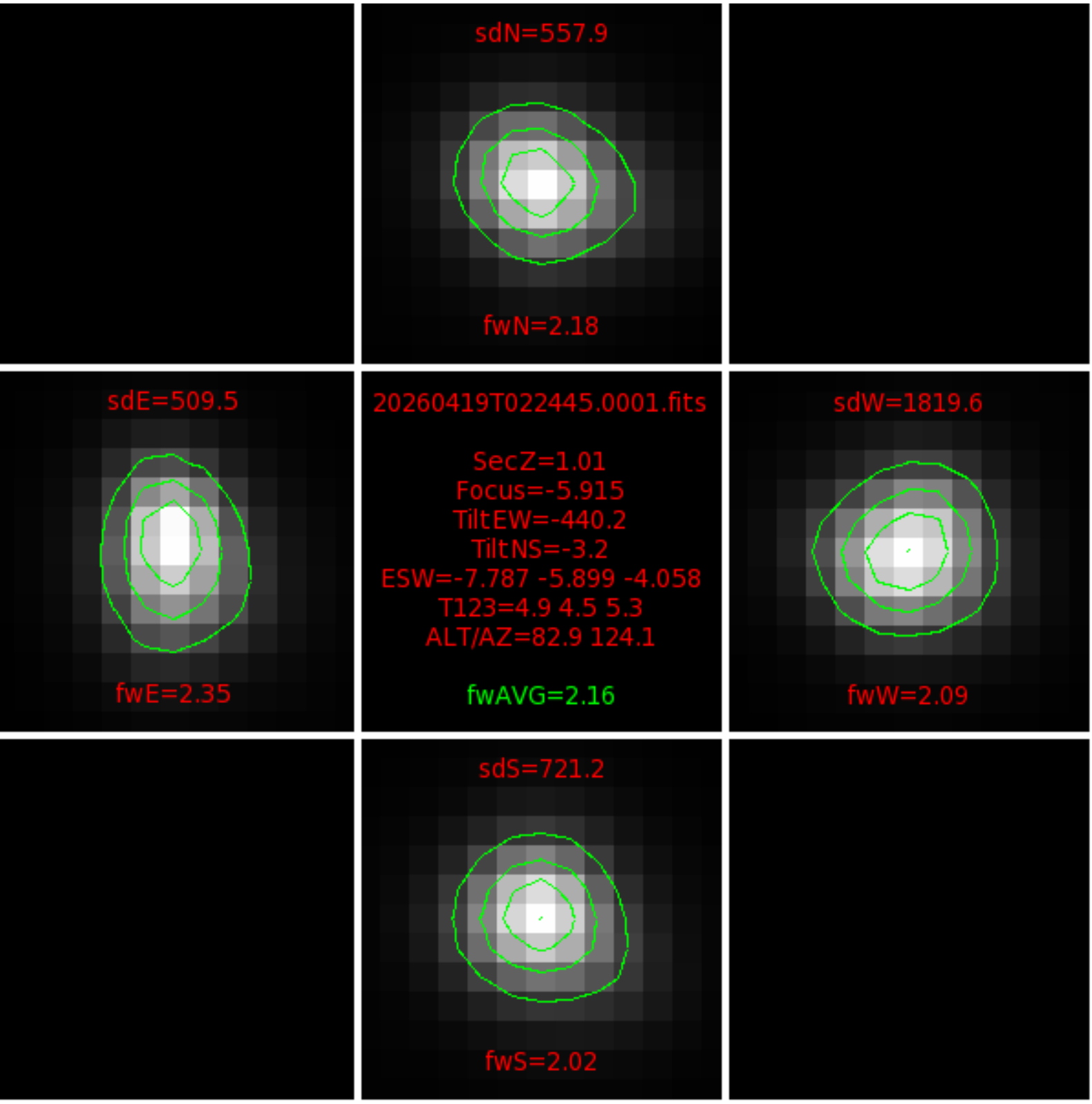
sdN=557.9
fwN=2.18
sdE=509.5
fwE=2.35
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SecZ=1.01
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=4.9 4.5 5.3
ALT/AZ=82.9 124.1
fwAVG=2.16
sdW=1819.6
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sdS=721.2
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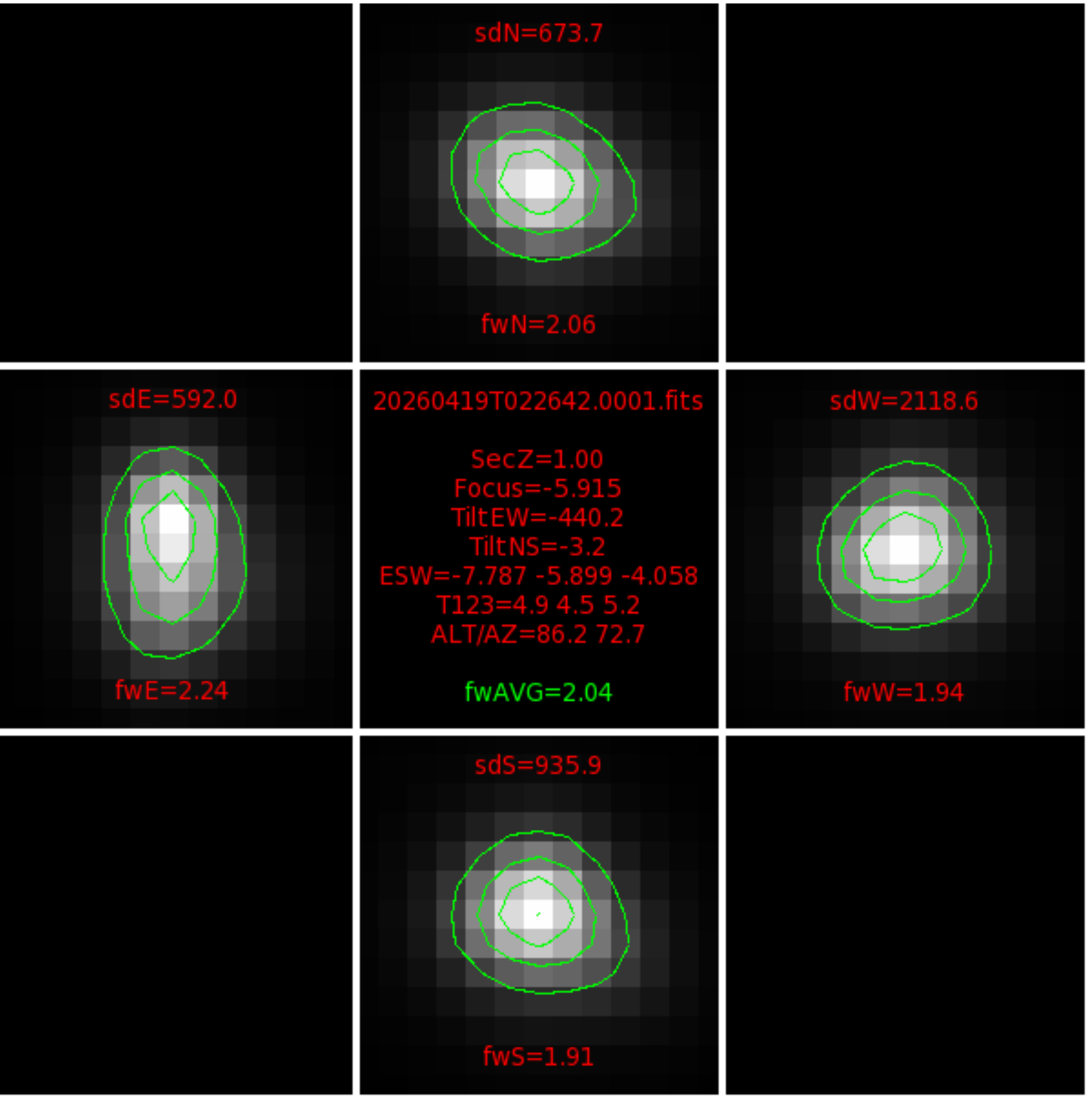
sdN=673.7
fwN=2.06
sdE=592.0
fwE=2.24
20260419T022642.0001.fits
SecZ=1.00
Focus=-5.915
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.787 -5.899 -4.058
T123=4.9 4.5 5.2
ALT/AZ=86.2 72.7
fwAVG=2.04
sdW=2118.6
fwW=1.94
sdS=935.9
fwS=1.91
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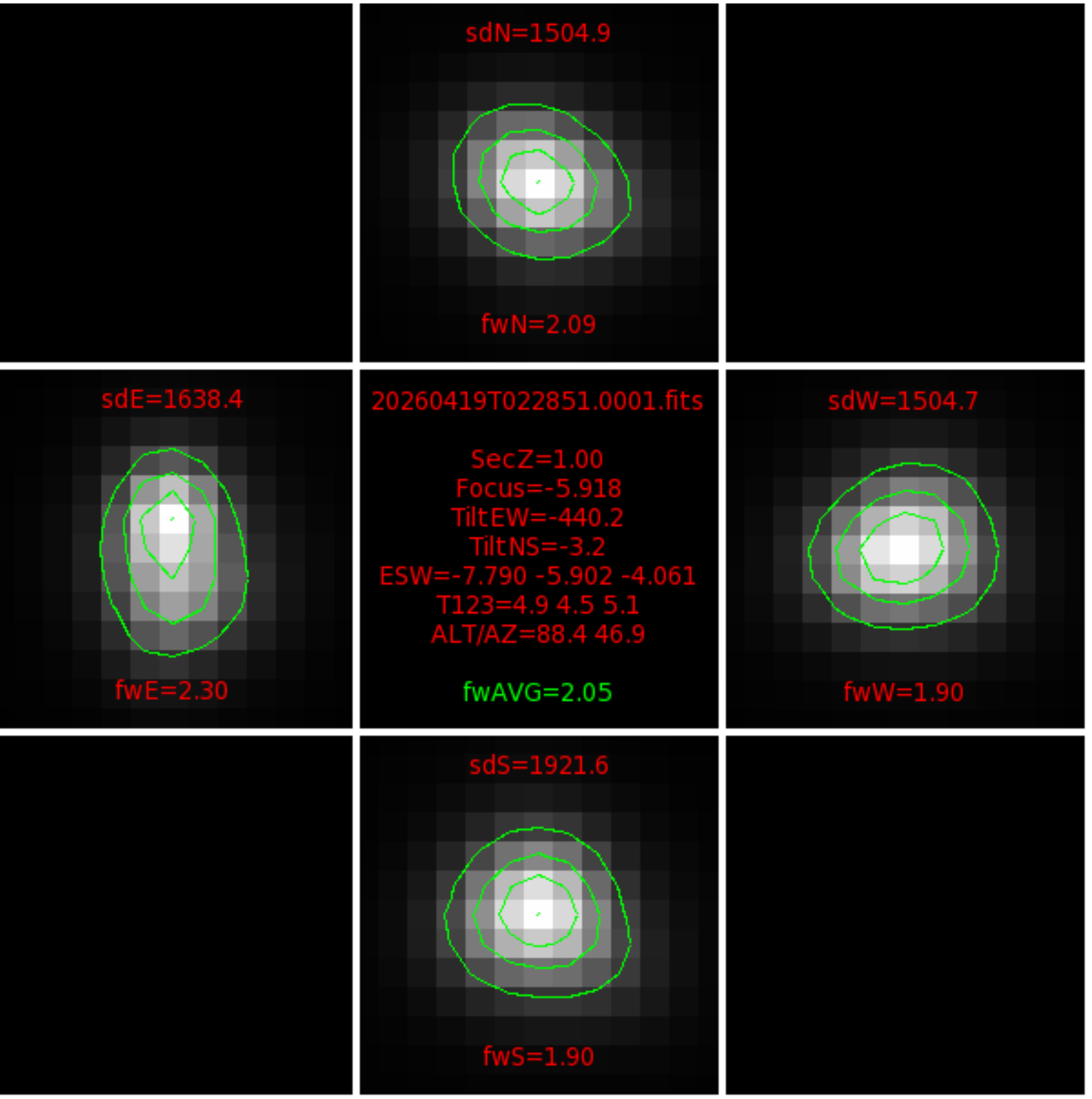
sdN=1504.9
fwN=2.09
sdE=1638.4
fwE=2.30
20260419T022851.0001.fits
SecZ=1.00
Focus=-5.918
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.790 -5.902 -4.061
T123=4.9 4.5 5.1
ALT/AZ=88.4 46.9
fwAVG=2.05
sdW=1504.7
fwW=1.90
sdS=1921.6
fwS=1.90
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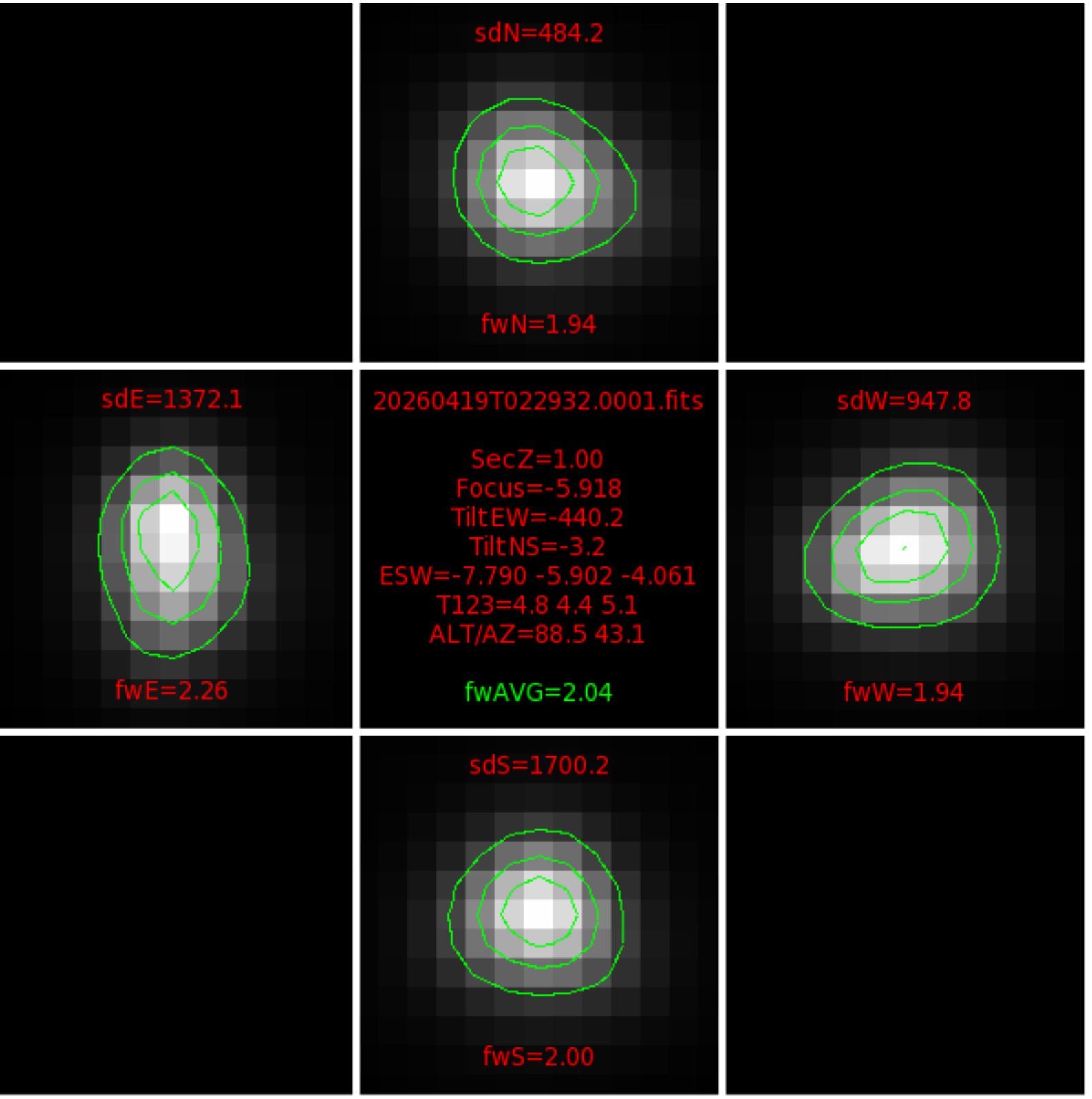
sdN=484.2
fwN=1.94
sdE=1372.1
fwE=2.26
20260419T022932.0001.fits
SecZ=1.00
Focus=-5.918
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.790 -5.902 -4.061
T123=4.8 4.4 5.1
ALT/AZ=88.5 43.1
fwAVG=2.04
sdW=947.8
fwW=1.94
sdS=1700.2
fwS=2.00
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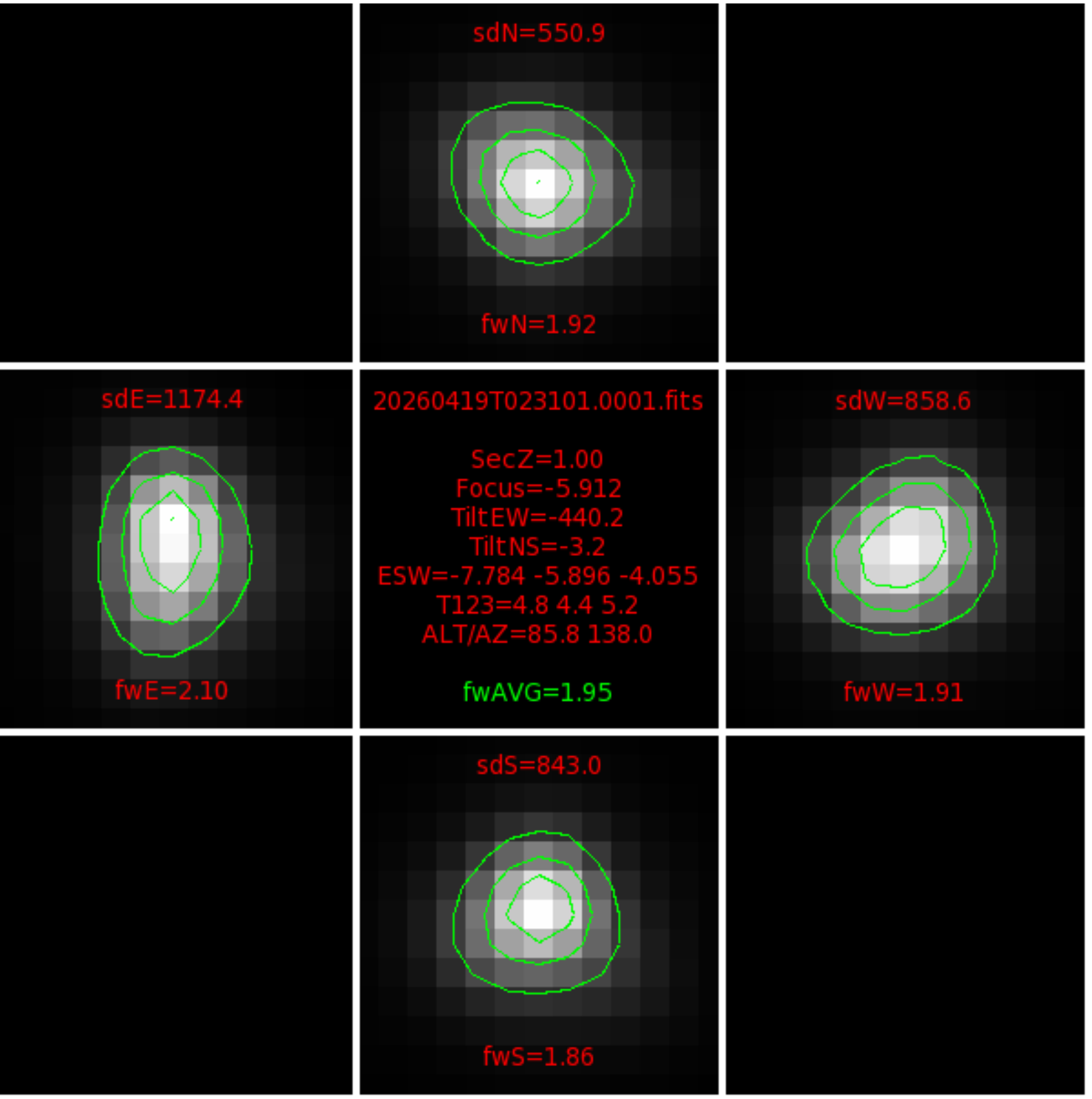
sdN=550.9
fwN=1.92
sdE=1174.4
fwE=2.10
20260419T023101.0001.fits
SecZ=1.00
Focus=-5.912
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.784 -5.896 -4.055
T123=4.8 4.4 5.2
ALT/AZ=85.8 138.0
fwAVG=1.95
sdW=858.6
fwW=1.91
sdS=843.0
fwS=1.86
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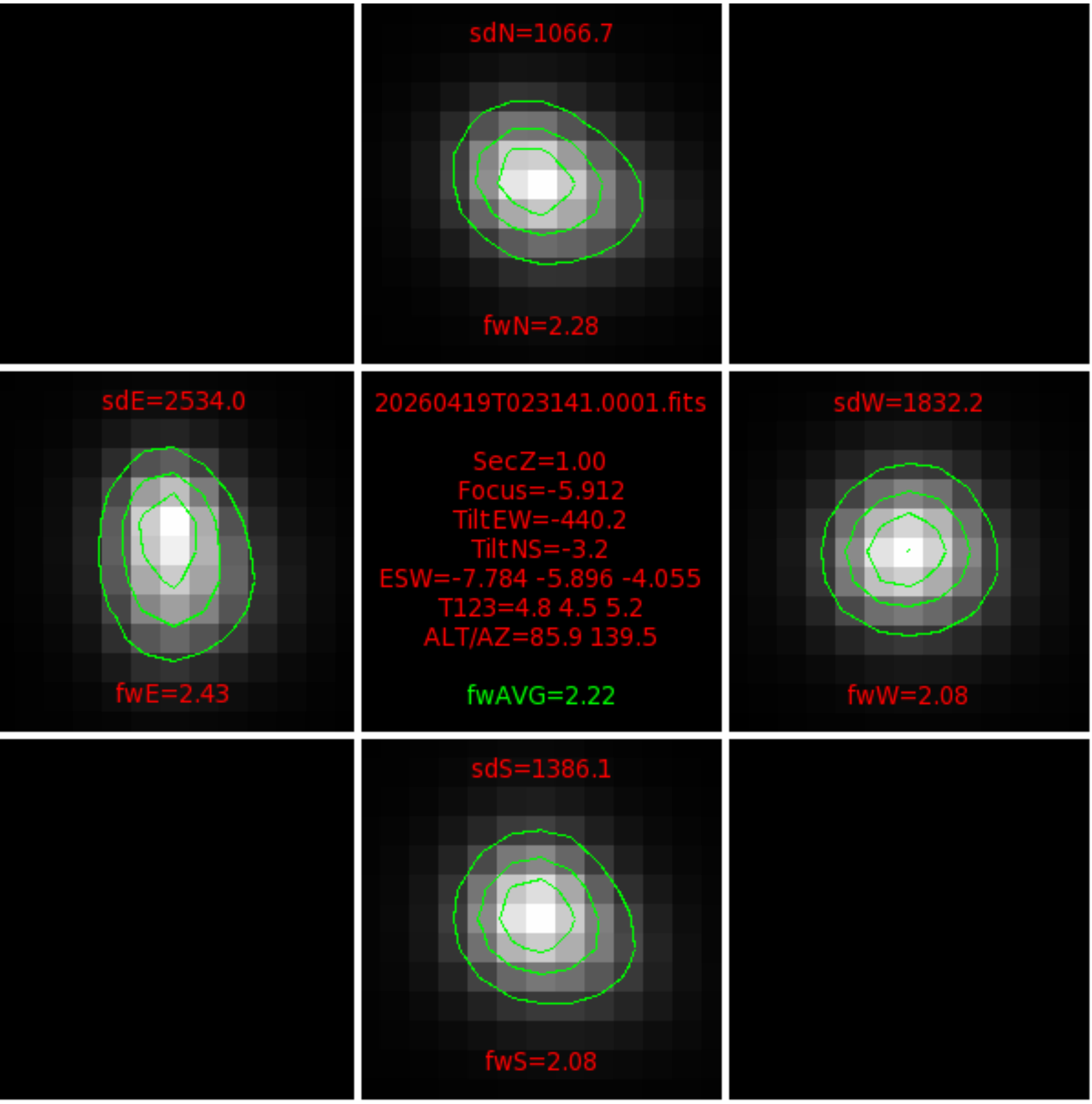
sdN=1066.7
fwN=2.28
sdE=2534.0
fwE=2.43
20260419T023141.0001.fits
SecZ=1.00
Focus=-5.912
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.784 -5.896 -4.055
T123=4.8 4.5 5.2
ALT/AZ=85.9 139.5
fwAVG=2.22
sdW=1832.2
fwW=2.08
sdS=1386.1
fwS=2.08
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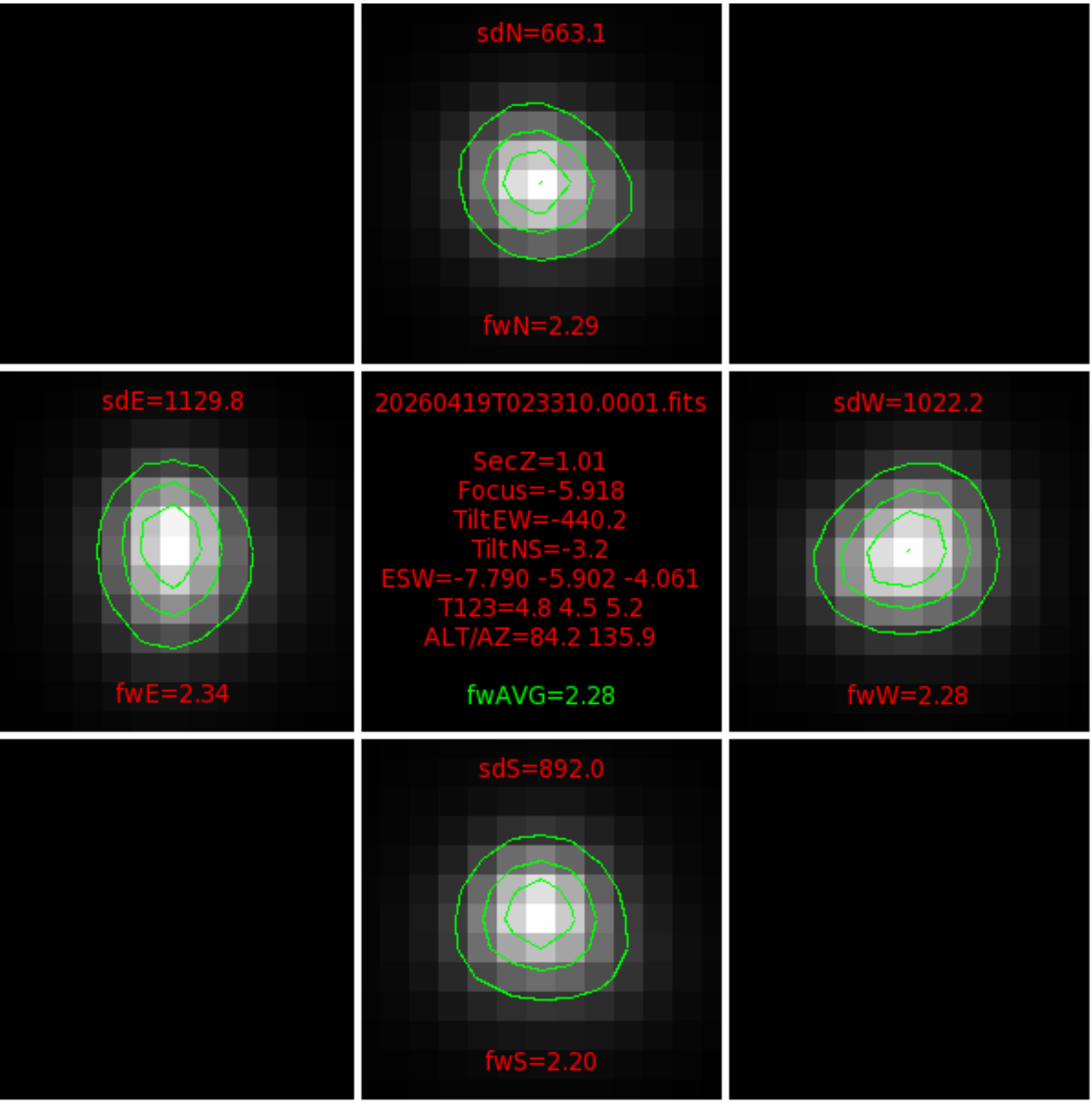
sdN=663.1
fwN=2.29
sdE=1129.8
fwE=2.34
20260419T023310.0001.fits
SecZ=1.01
Focus=-5.918
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.790 -5.902 -4.061
T123=4.8 4.5 5.2
ALT/AZ=84.2 135.9
fwAVG=2.28
sdW=1022.2
fwW=2.28
sdS=892.0
fwS=2.20
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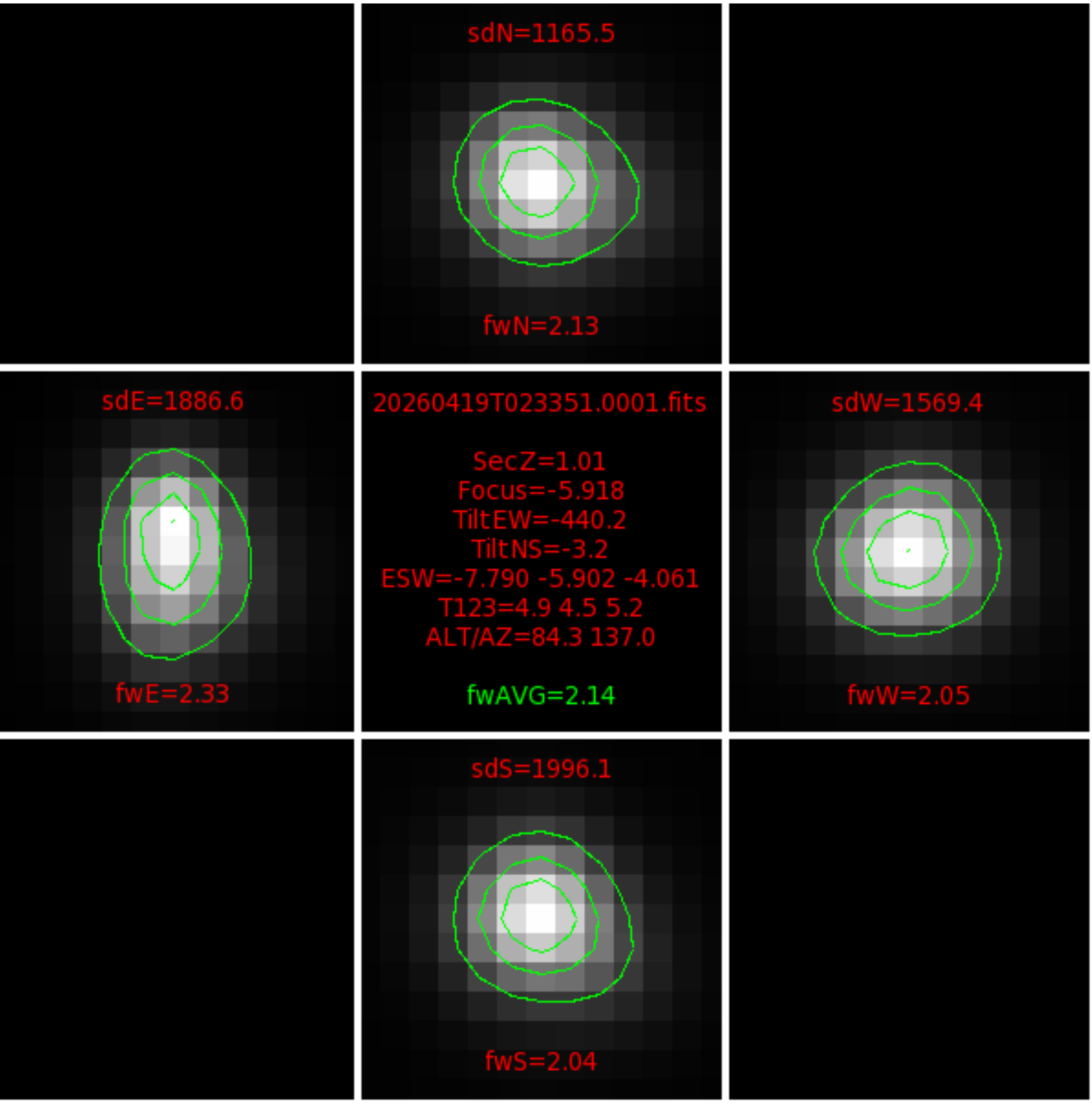
sdN=1165.5
fwN=2.13
sdE=1886.6
fwE=2.33
20260419T023351.0001.fits
SecZ=1.01
Focus=-5.918
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.790 -5.902 -4.061
T123=4.9 4.5 5.2
ALT/AZ=84.3 137.0
fwAVG=2.14
sdW=1569.4
fwW=2.05
sdS=1996.1
fwS=2.04
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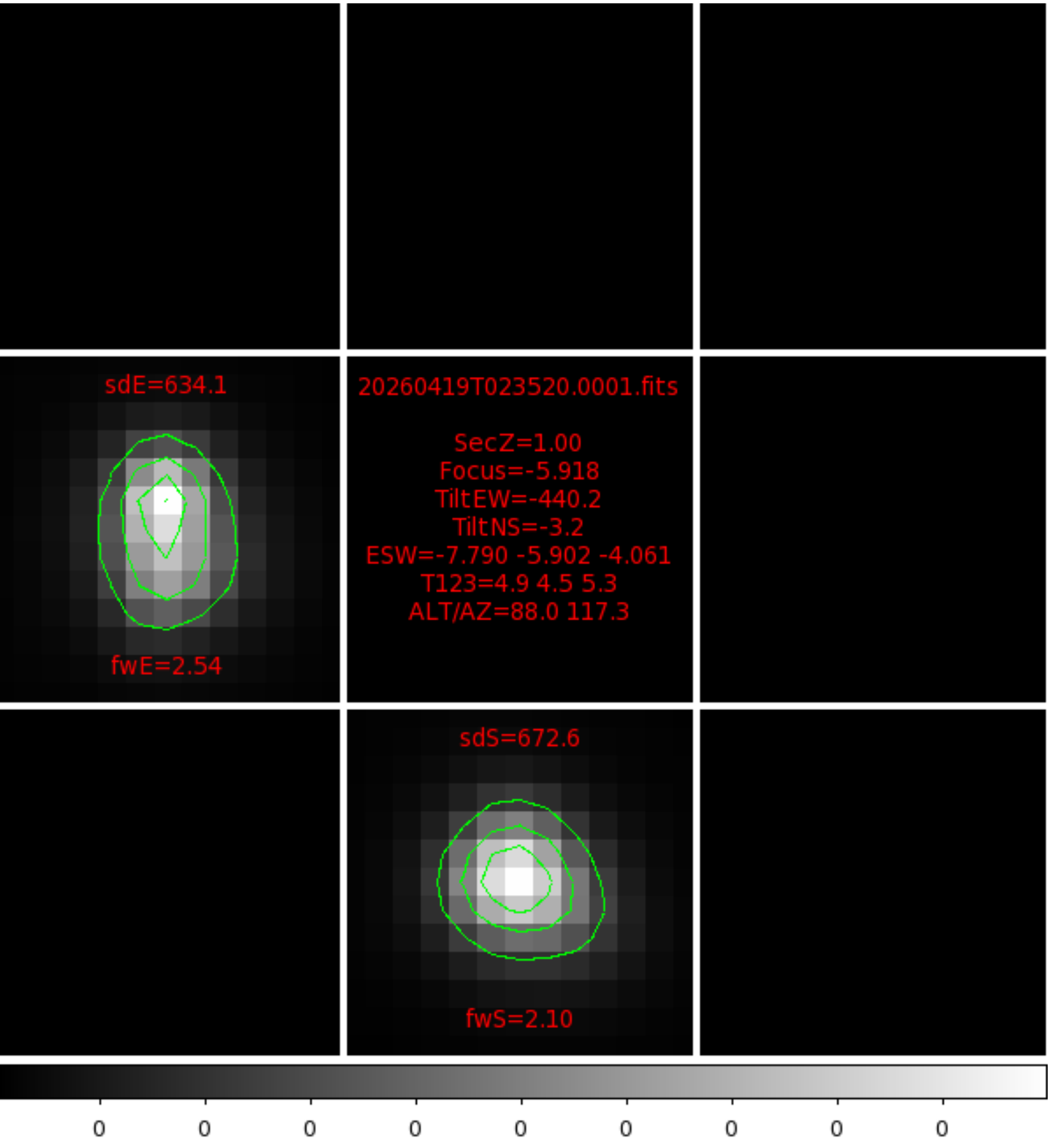
sdE=634.1
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SecZ=1.00
Focus=-5.918
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.790 -5.902 -4.061
T123=4.9 4.5 5.3
ALT/AZ=88.0 117.3
fwE=2.54
sdS=672.6
fwS=2.10
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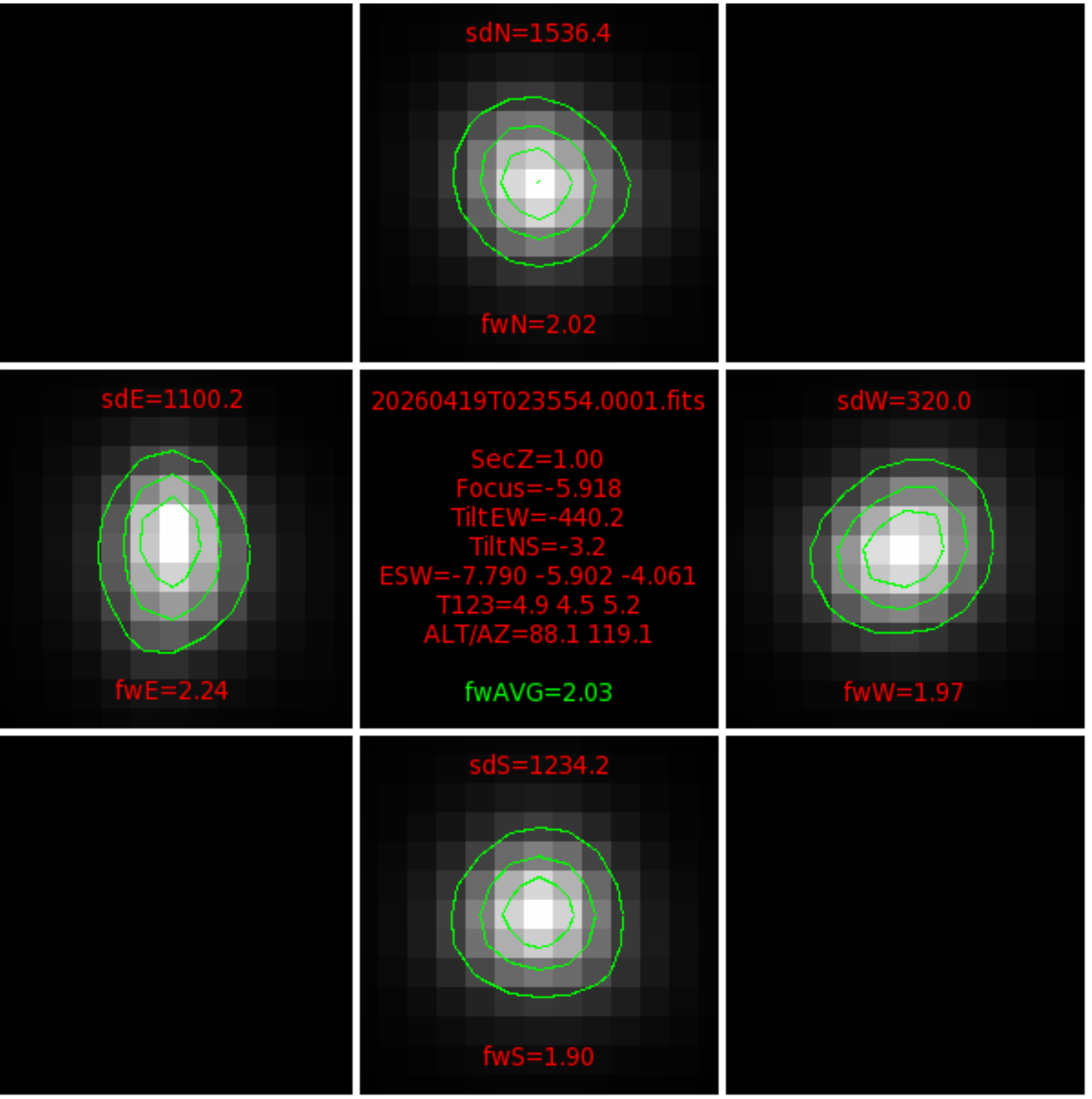
sdN=1536.4
fwN=2.02
sdE=1100.2
fwE=2.24
20260419T023554.0001.fits
SecZ=1.00
Focus=-5.918
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.790 -5.902 -4.061
T123=4.9 4.5 5.2
ALT/AZ=88.1 119.1
fwAVG=2.03
sdW=320.0
fwW=1.97
sdS=1234.2
fwS=1.90
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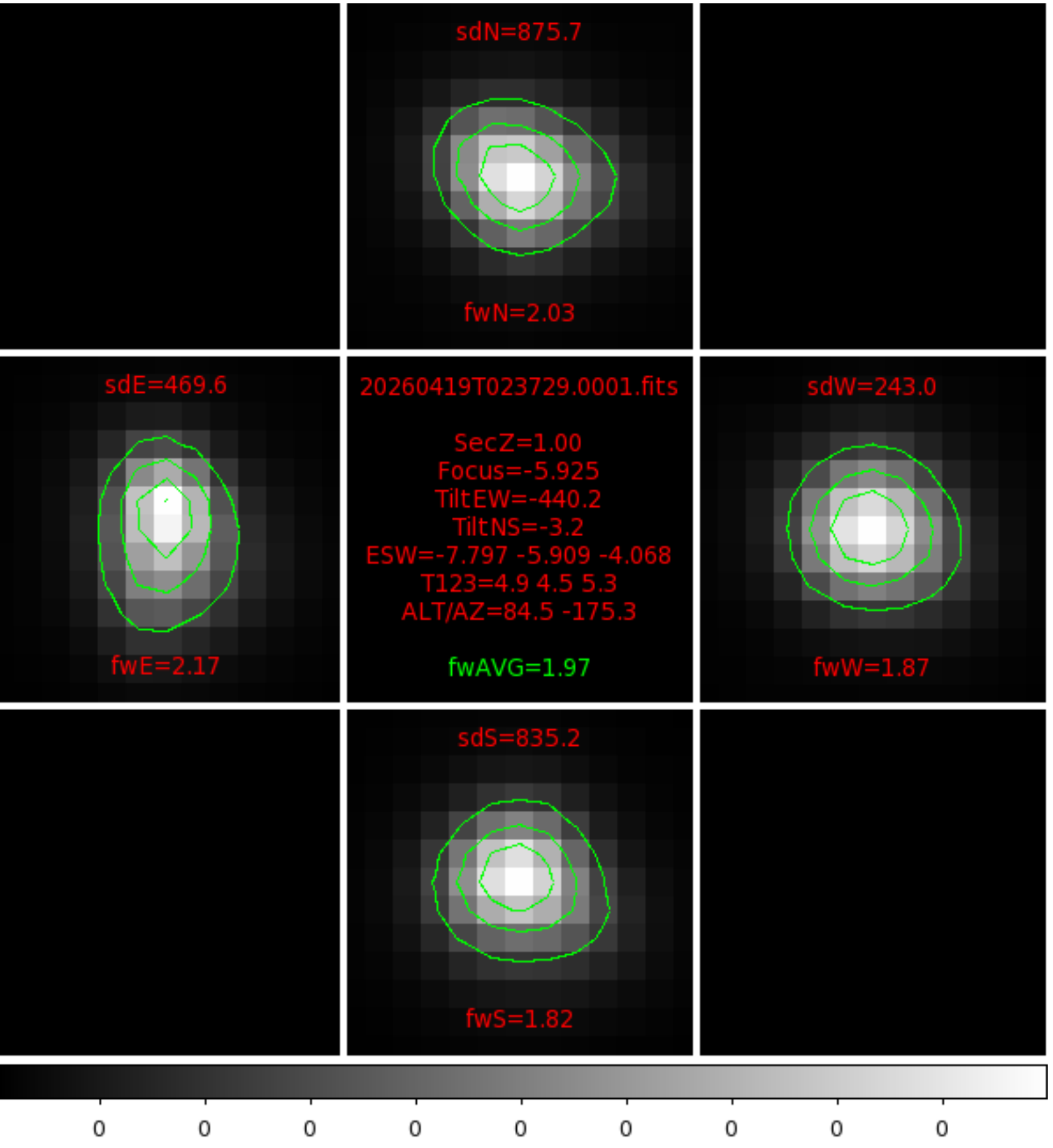
sdN=875.7
fwN=2.03
sdE=469.6
fwE=2.17
20260419T023729.0001.fits
SecZ=1.00
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=4.9 4.5 5.3
ALT/AZ=84.5 -175.3
fwAVG=1.97
sdW=243.0
fwW=1.87
sdS=835.2
fwS=1.82
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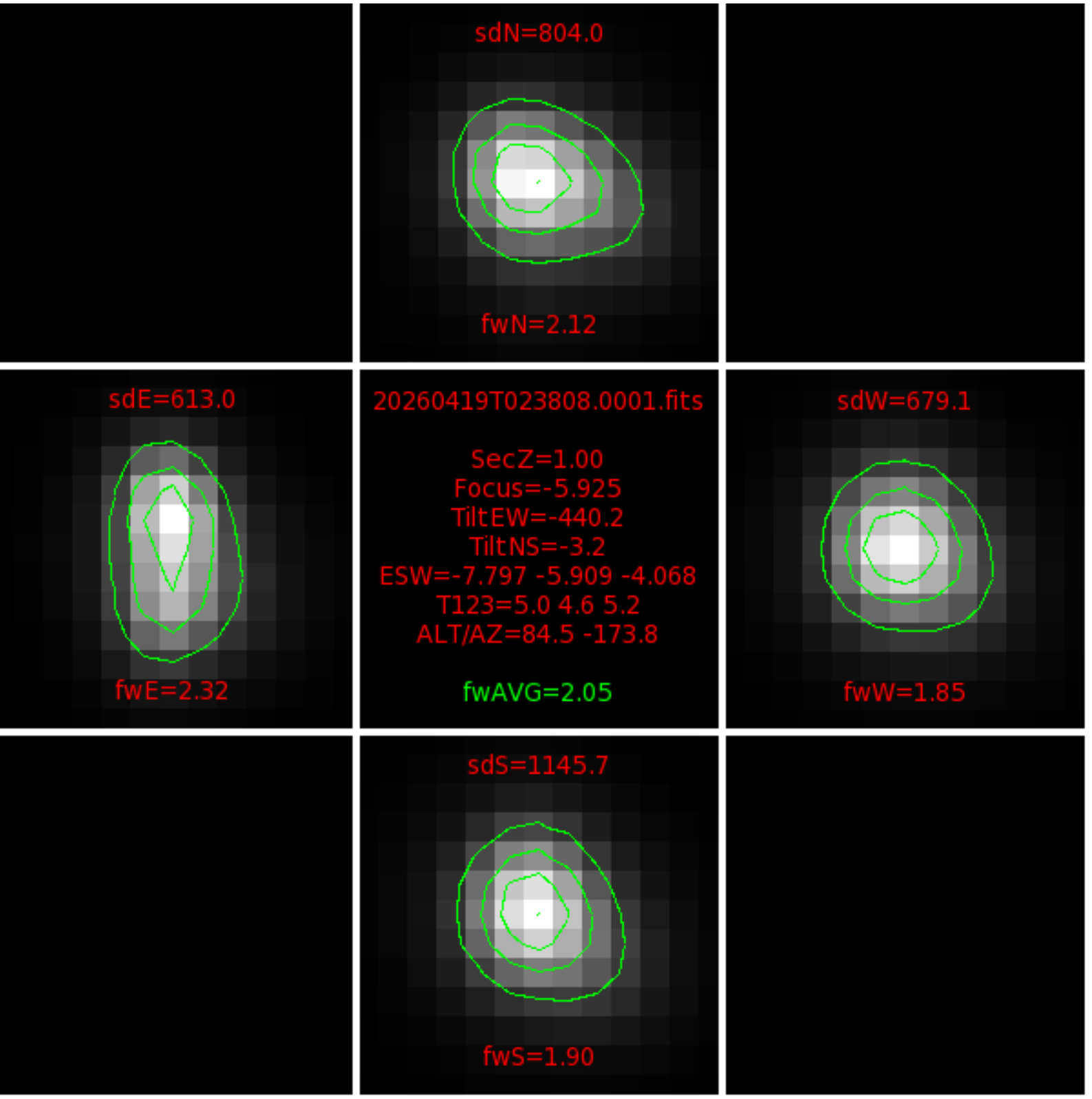
sdN=804.0
fwN=2.12
sdE=613.0
fwE=2.32
20260419T023808.0001.fits
SecZ=1.00
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=5.0 4.6 5.2
ALT/AZ=84.5 -173.8
fwAVG=2.05
sdW=679.1
fwW=1.85
sdS=1145.7
fwS=1.90
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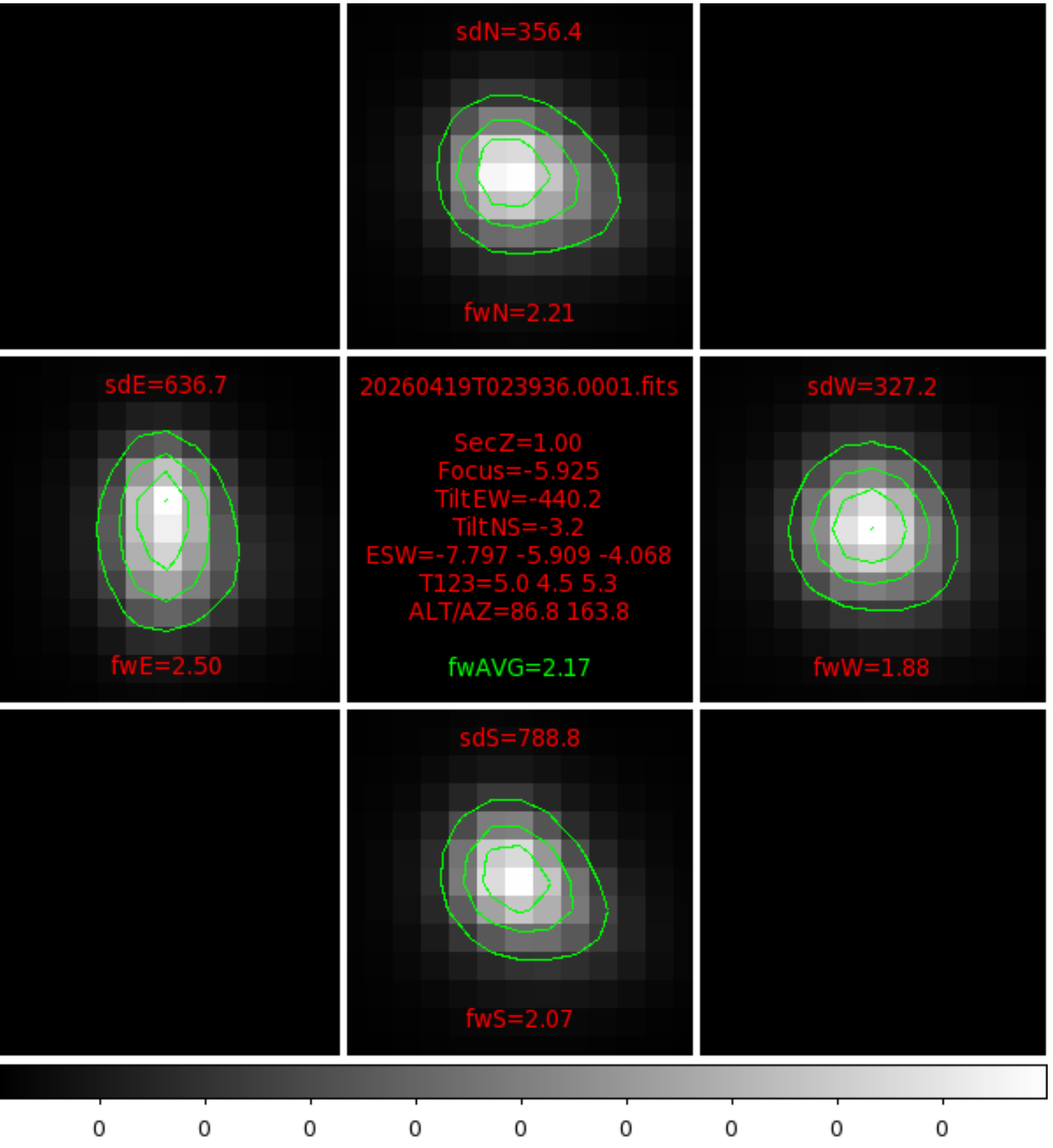
sdN=356.4
fwN=2.21
sdE=636.7
fwE=2.50
20260419T023936.0001.fits
SecZ=1.00
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=5.0 4.5 5.3
ALT/AZ=86.8 163.8
fwAVG=2.17
sdW=327.2
fwW=1.88
sdS=788.8
fwS=2.07
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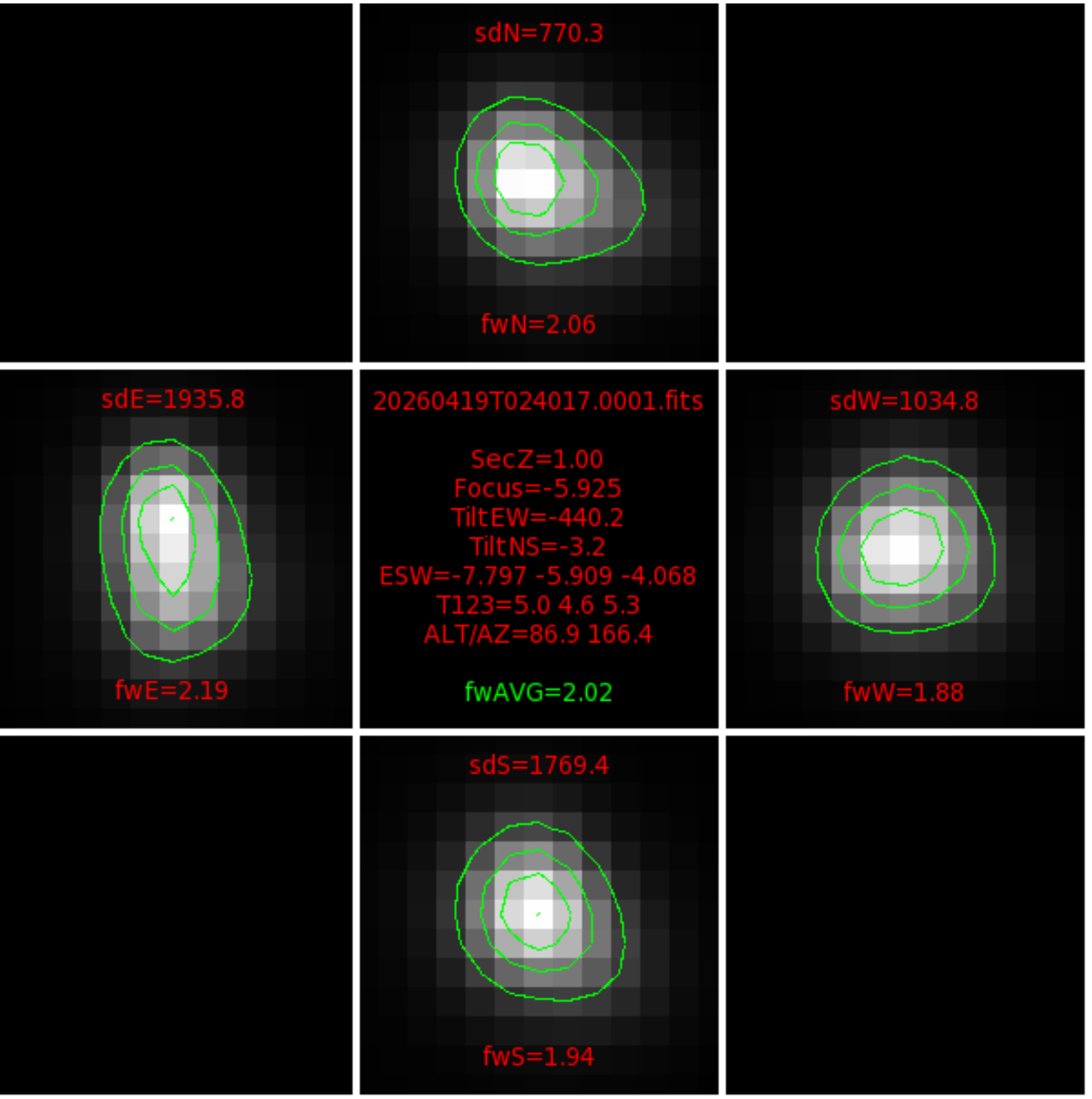
sdN=770.3
fwN=2.06
sdE=1935.8
fwE=2.19
20260419T024017.0001.fits
SecZ=1.00
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=5.0 4.6 5.3
ALT/AZ=86.9 166.4
fwAVG=2.02
sdW=1034.8
fwW=1.88
sdS=1769.4
fwS=1.94
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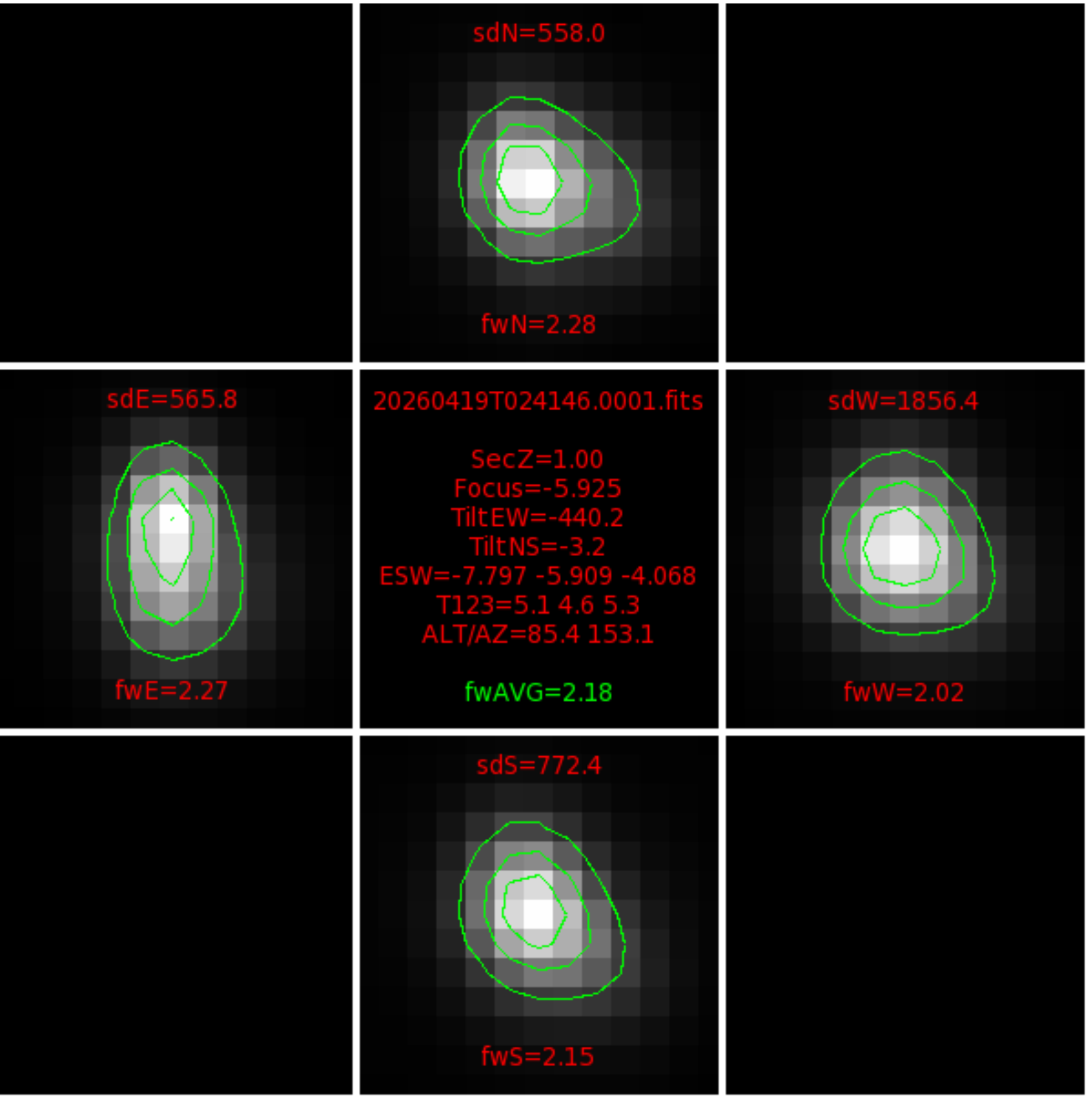
sdN=558.0
fwN=2.28
sdE=565.8
fwE=2.27
20260419T024146.0001.fits
SecZ=1.00
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=5.1 4.6 5.3
ALT/AZ=85.4 153.1
fwAVG=2.18
sdW=1856.4
fwW=2.02
sdS=772.4
fwS=2.15
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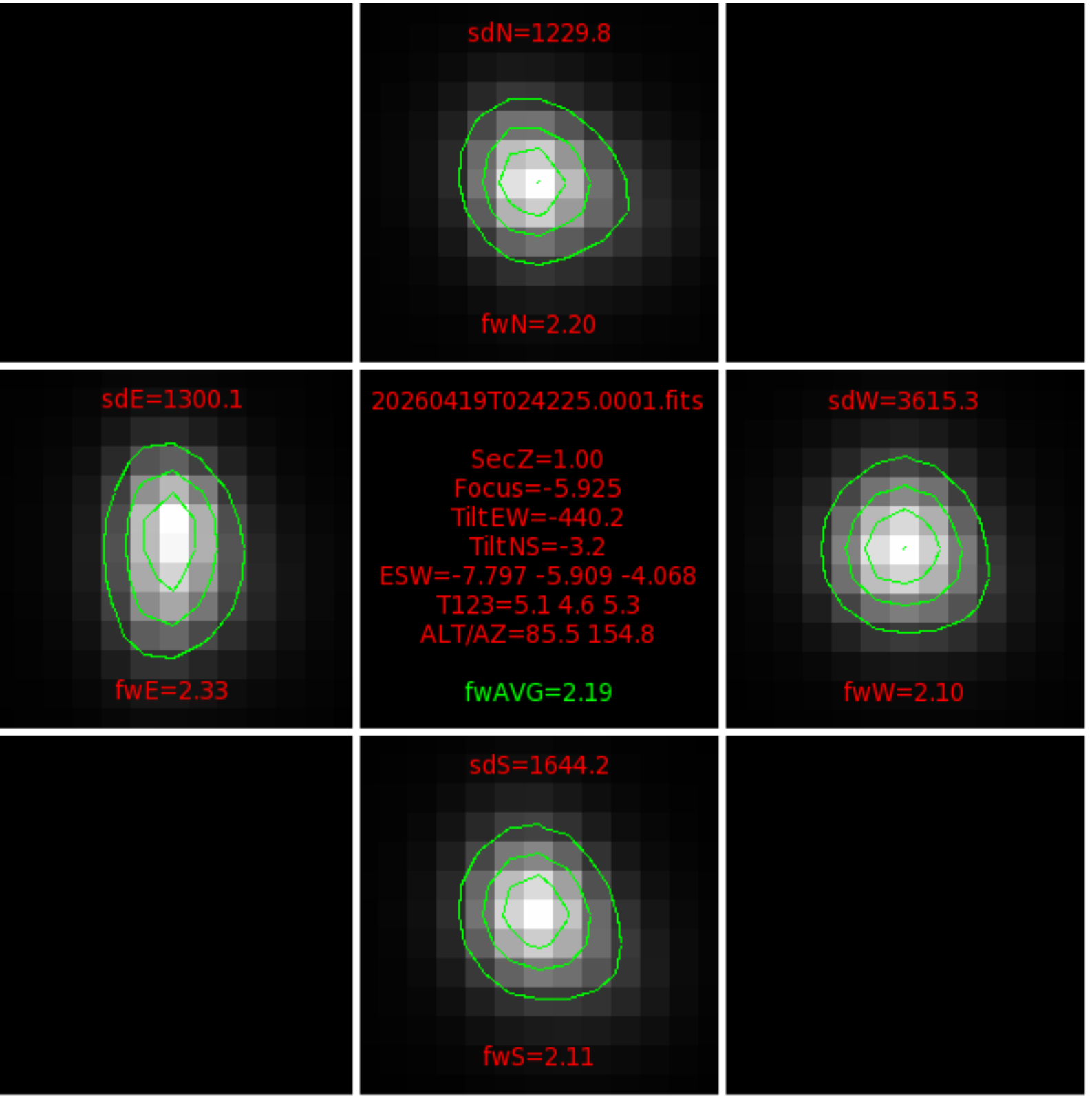
sdN=1229.8
fwN=2.20
sdE=1300.1
fwE=2.33
20260419T024225.0001.fits
SecZ=1.00
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=5.1 4.6 5.3
ALT/AZ=85.5 154.8
fwAVG=2.19
sdW=3615.3
fwW=2.10
sdS=1644.2
fwS=2.11
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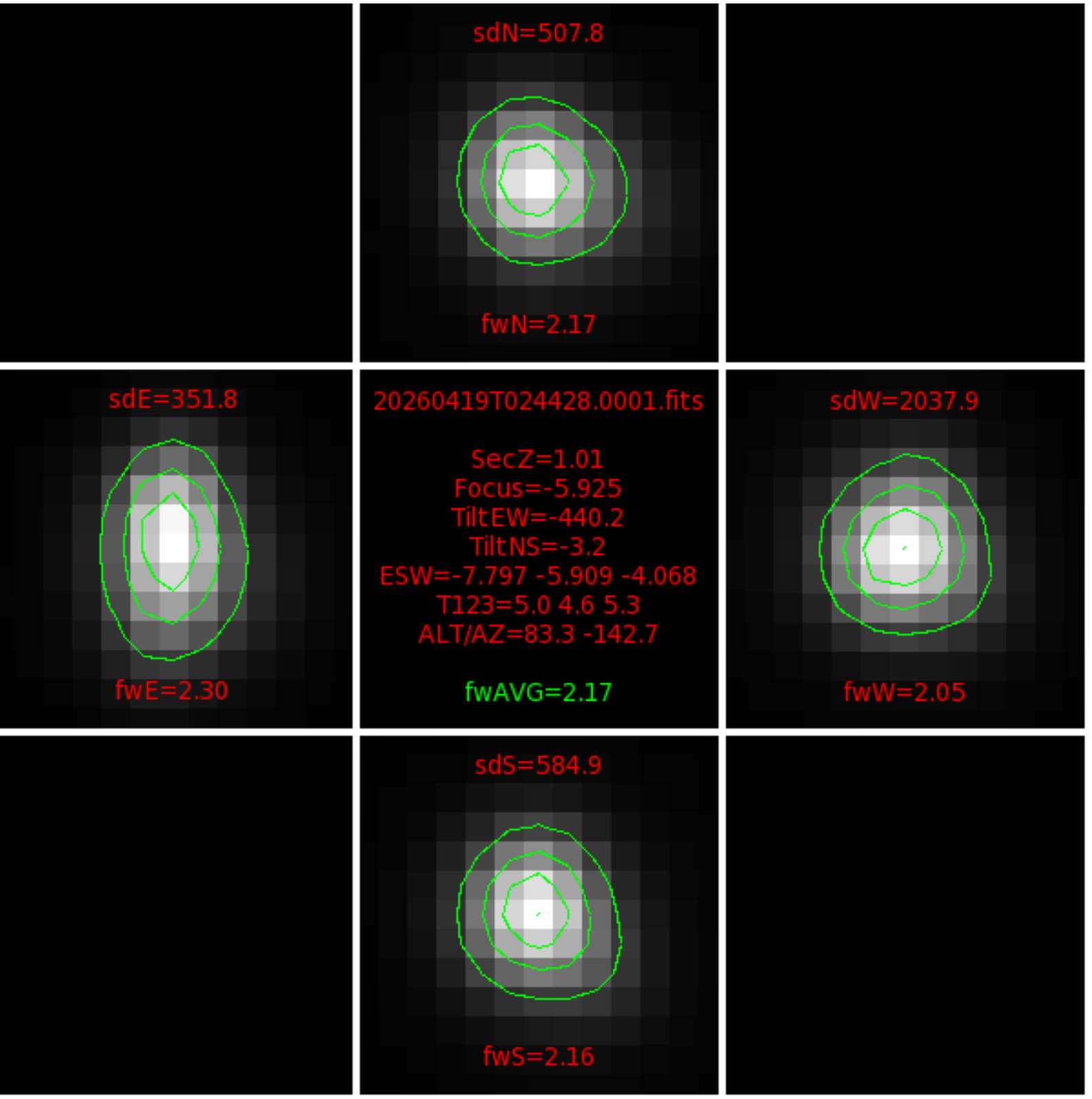
sdN=507.8
fwN=2.17
sdE=351.8
fwE=2.30
20260419T024428.0001.fits
SecZ=1.01
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=5.0 4.6 5.3
ALT/AZ=83.3 -142.7
fwAVG=2.17
sdW=2037.9
fwW=2.05
sdS=584.9
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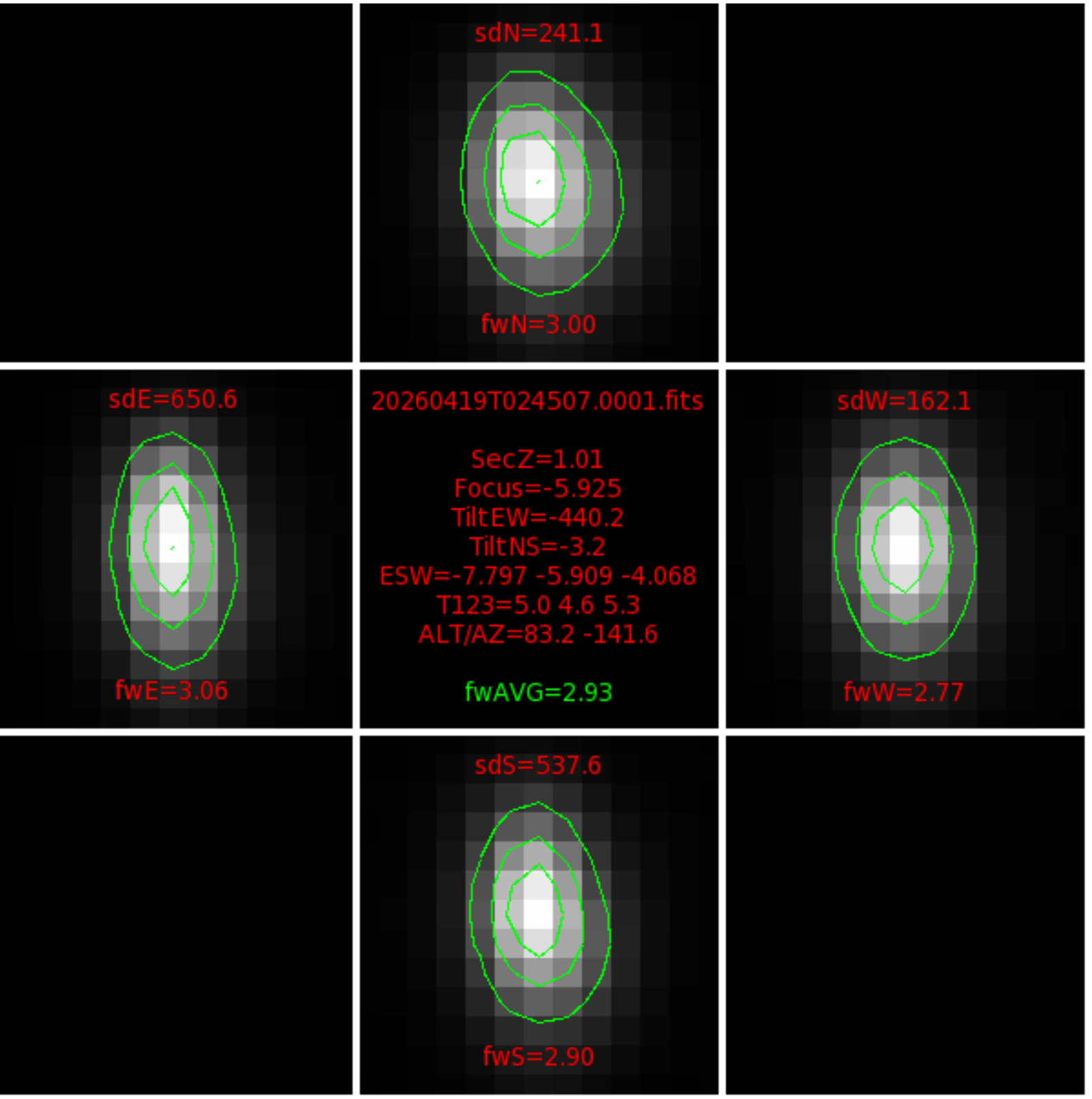
sdN=241.1
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sdE=650.6
fwE=3.06
20260419T024507.0001.fits
SecZ=1.01
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=5.0 4.6 5.3
ALT/AZ=83.2 -141.6
fwAVG=2.93
sdW=162.1
fwW=2.77
sdS=537.6
fwS=2.90
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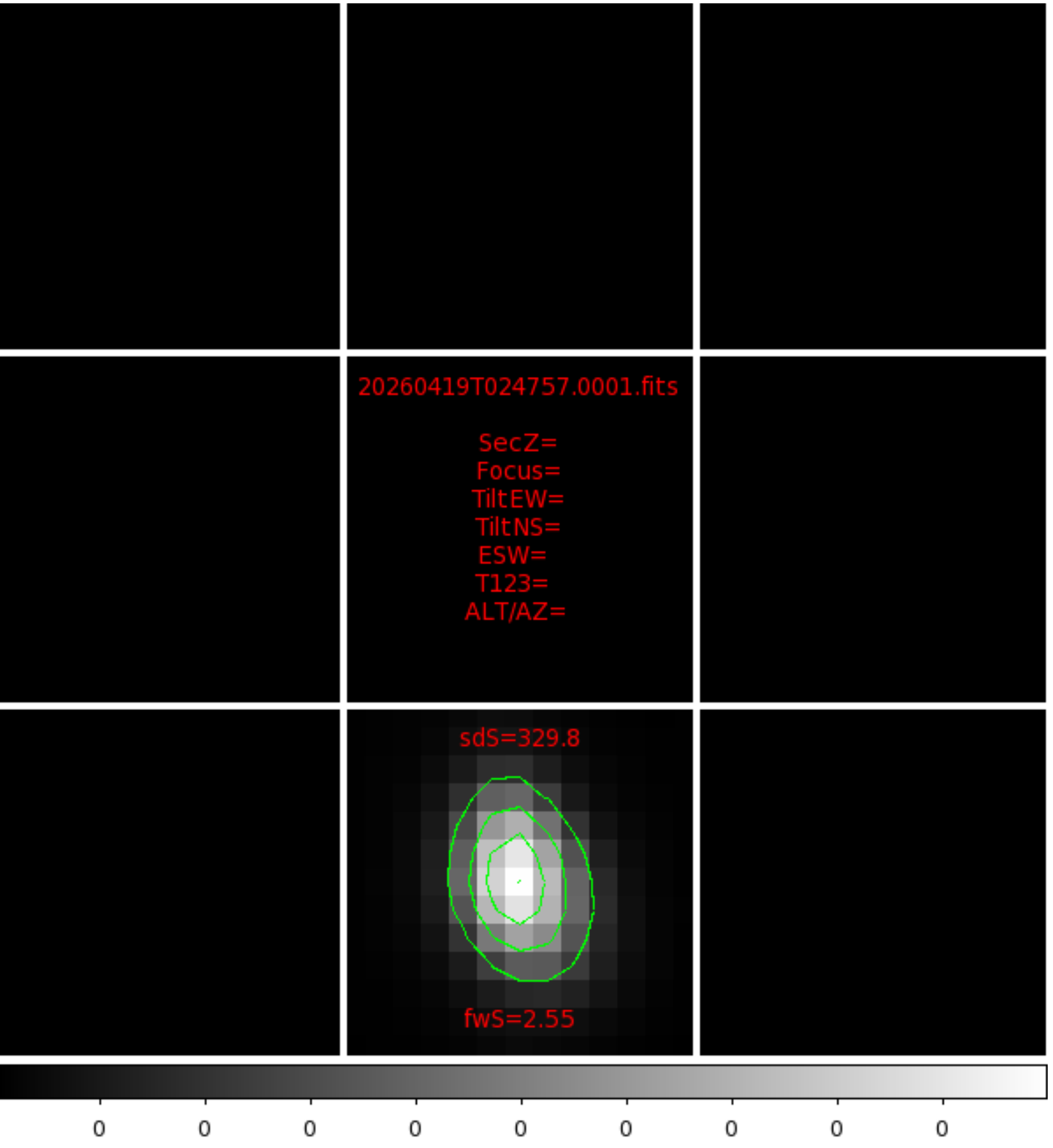
20260419T024757.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=329.8
fwS=2.55
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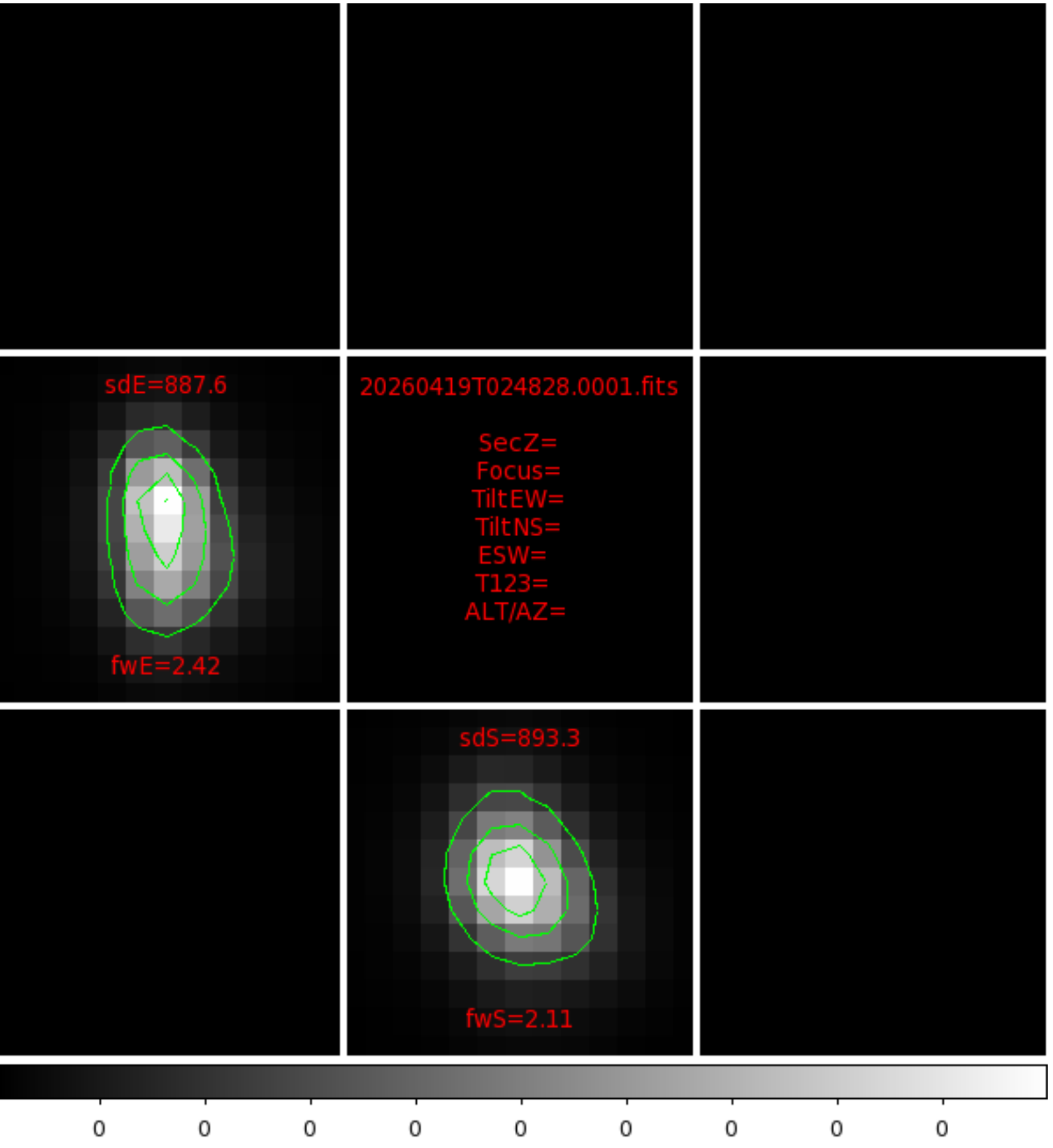
sdE=887.6
20260419T024828.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.42
sdS=893.3
fwS=2.11
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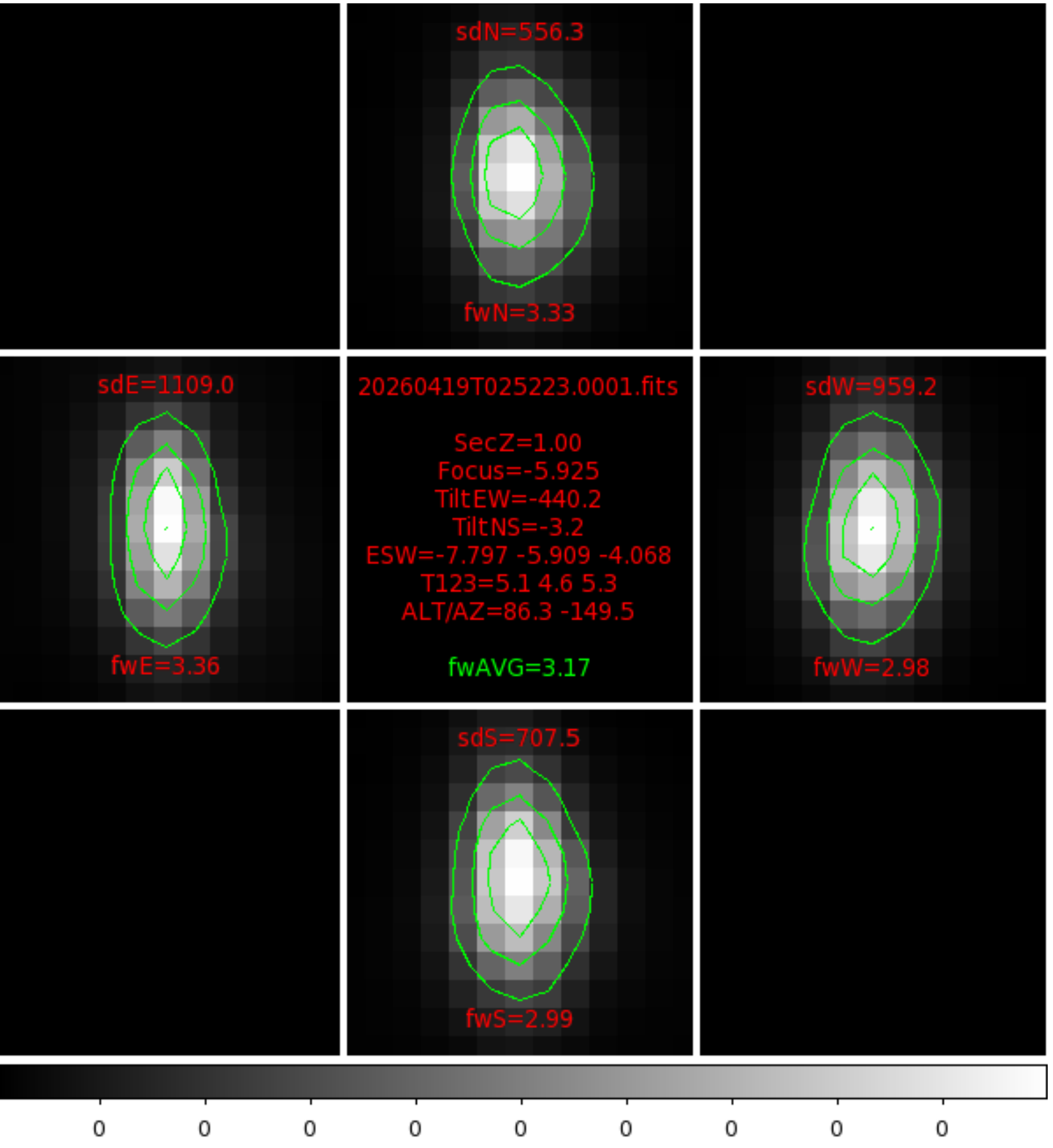
sdN=556.3
fwN=3.33
sdE=1109.0
fwE=3.36
20260419T025223.0001.fits
SecZ=1.00
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=5.1 4.6 5.3
ALT/AZ=86.3 -149.5
fwAVG=3.17
sdW=959.2
fwW=2.98
sdS=707.5
fwS=2.99
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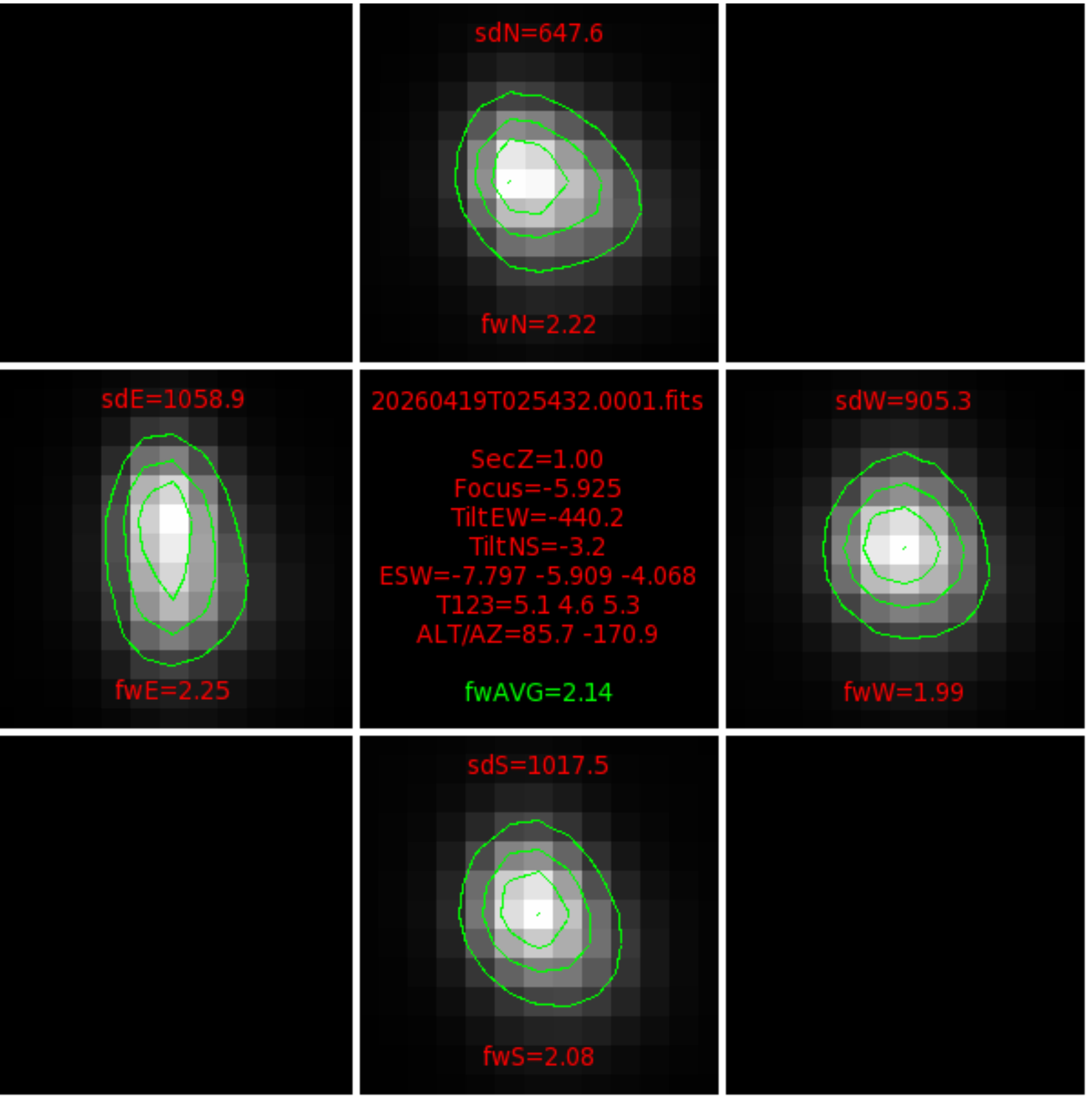
sdN=647.6
fwN=2.22
sdE=1058.9
fwE=2.25
20260419T025432.0001.fits
SecZ=1.00
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=5.1 4.6 5.3
ALT/AZ=85.7 -170.9
fwAVG=2.14
sdW=905.3
fwW=1.99
sdS=1017.5
fwS=2.08
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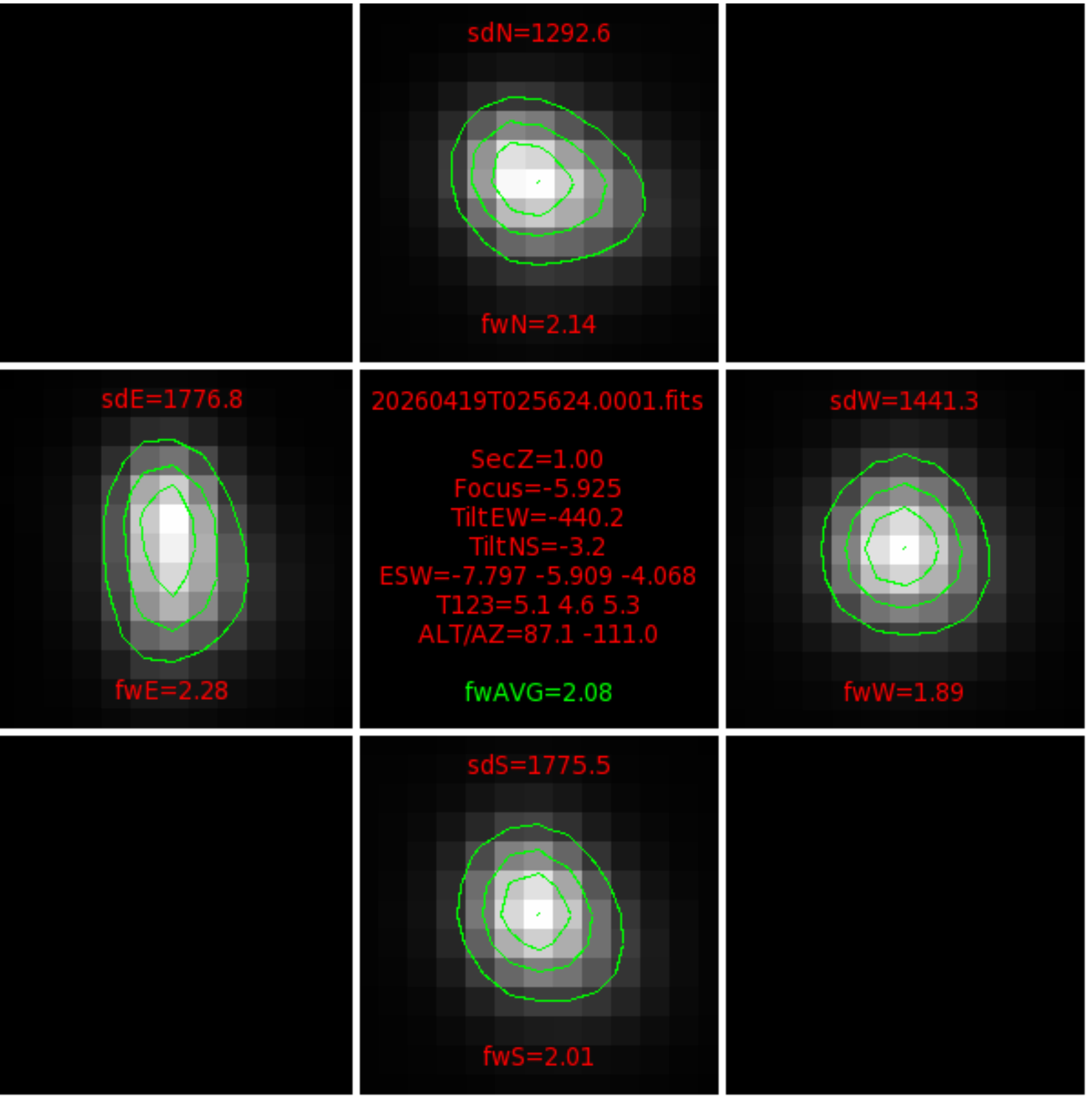
sdN=1292.6
fwN=2.14
sdE=1776.8
fwE=2.28
20260419T025624.0001.fits
SecZ=1.00
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=5.1 4.6 5.3
ALT/AZ=87.1 -111.0
fwAVG=2.08
sdW=1441.3
fwW=1.89
sdS=1775.5
fwS=2.01
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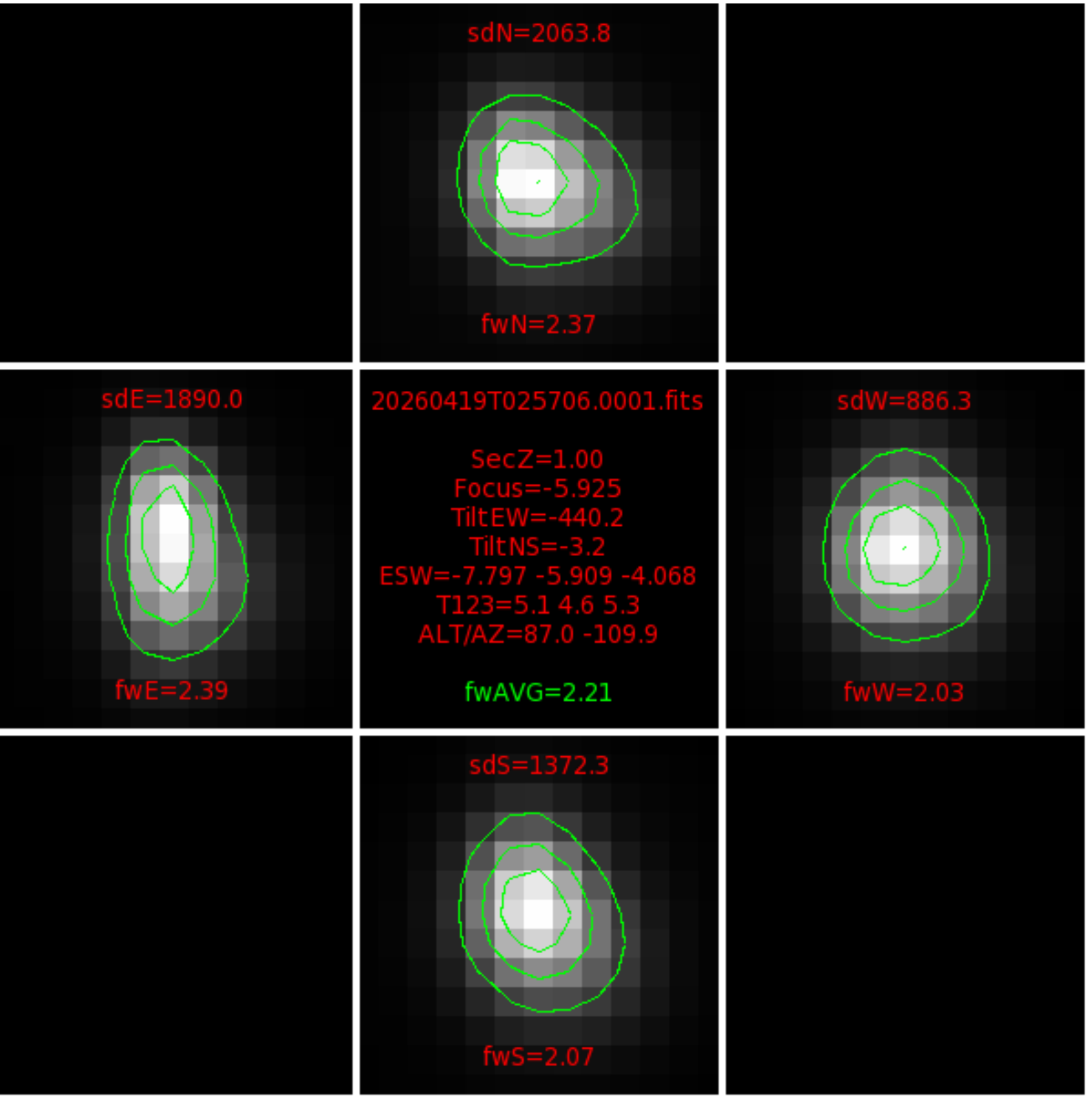
sdN=2063.8
fwN=2.37
sdE=1890.0
fwE=2.39
20260419T025706.0001.fits
SecZ=1.00
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=5.1 4.6 5.3
ALT/AZ=87.0 -109.9
fwAVG=2.21
sdW=886.3
fwW=2.03
sdS=1372.3
fwS=2.07
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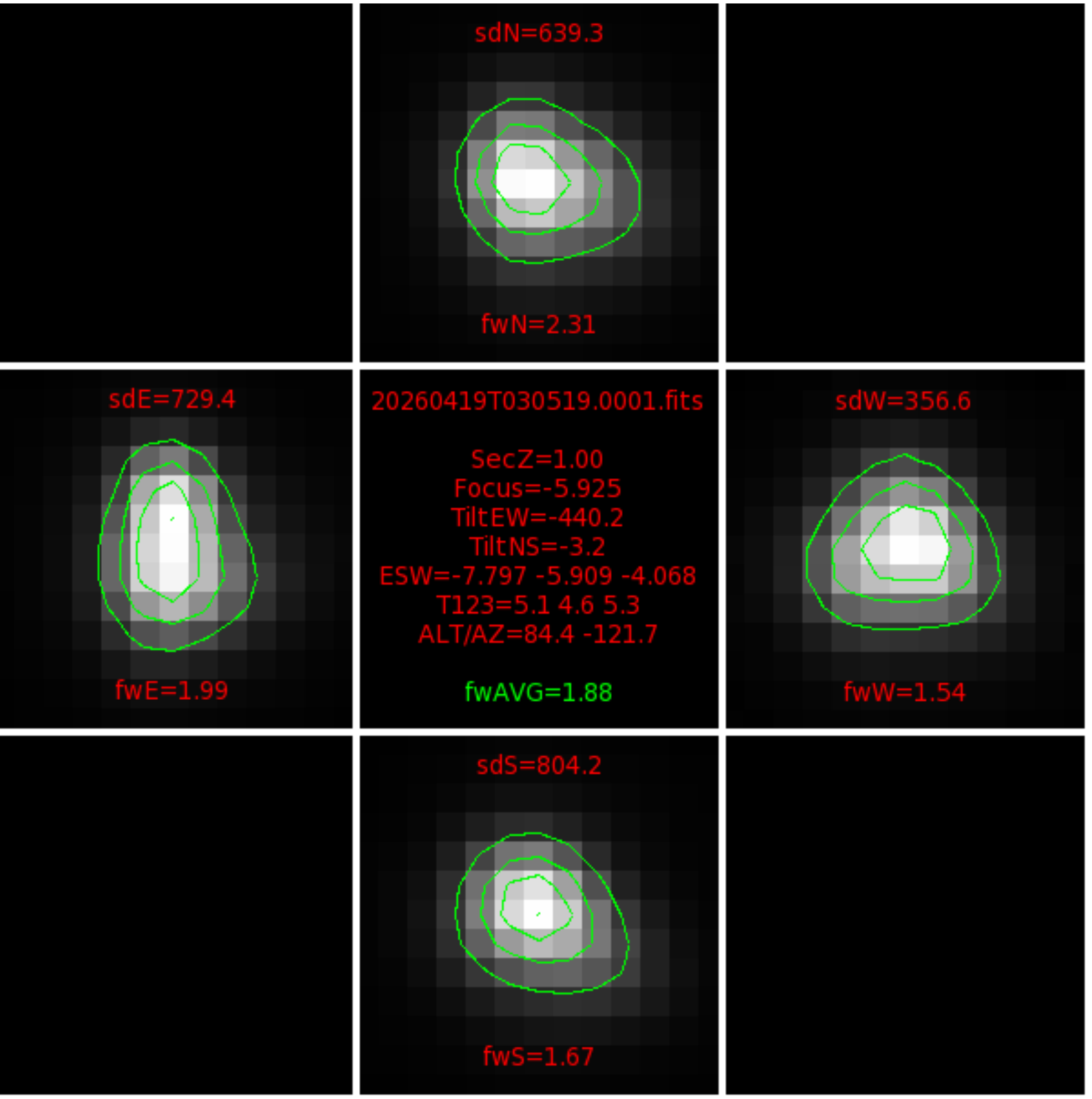
sdN=639.3
fwN=2.31
sdE=729.4
fwE=1.99
20260419T030519.0001.fits
SecZ=1.00
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=5.1 4.6 5.3
ALT/AZ=84.4 -121.7
fwAVG=1.88
sdW=356.6
fwW=1.54
sdS=804.2
fwS=1.67
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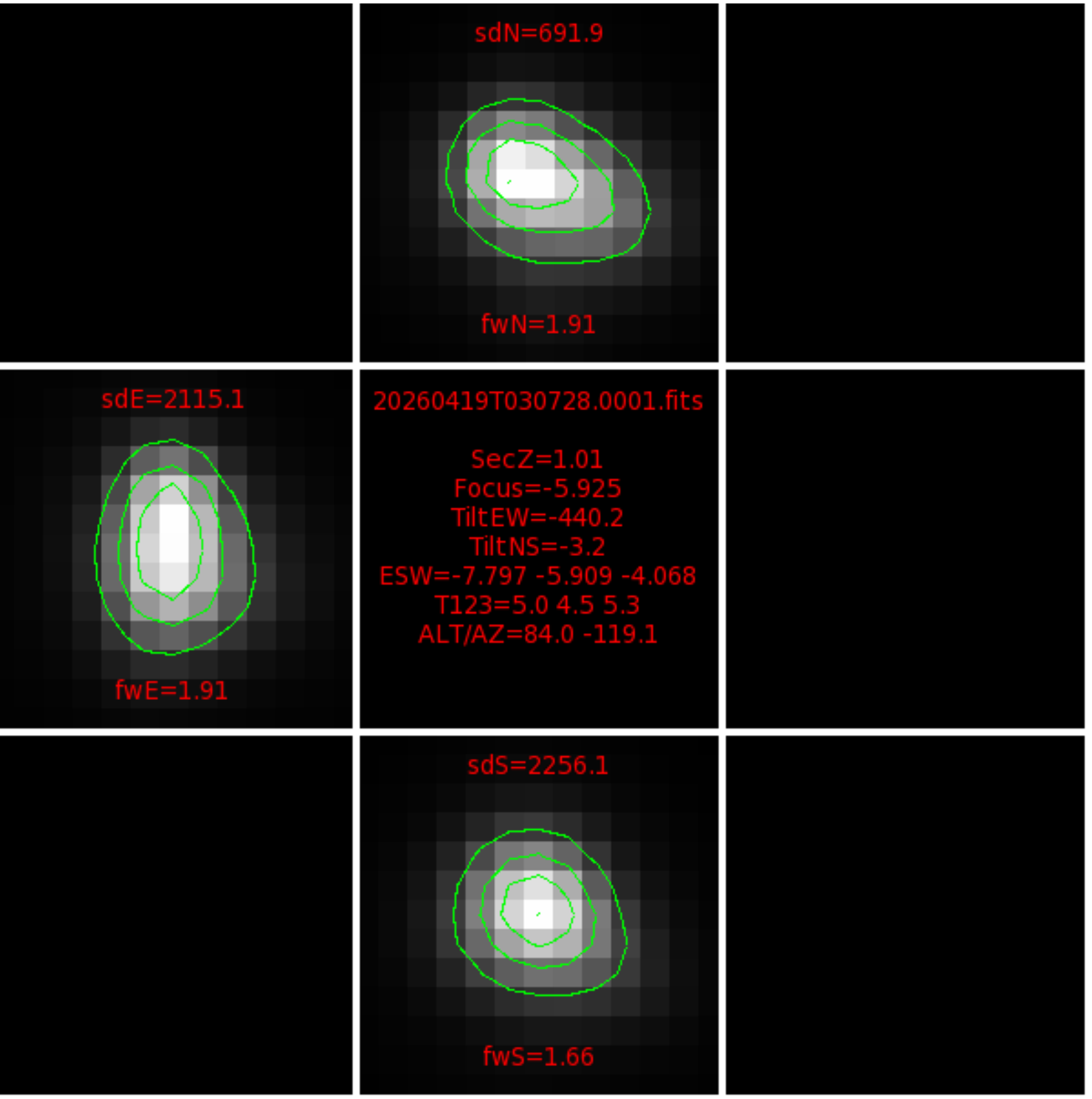
sdN=691.9
fwN=1.91
sdE=2115.1
fwE=1.91
20260419T030728.0001.fits
SecZ=1.01
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=5.0 4.5 5.3
ALT/AZ=84.0 -119.1
sdS=2256.1
fwS=1.66
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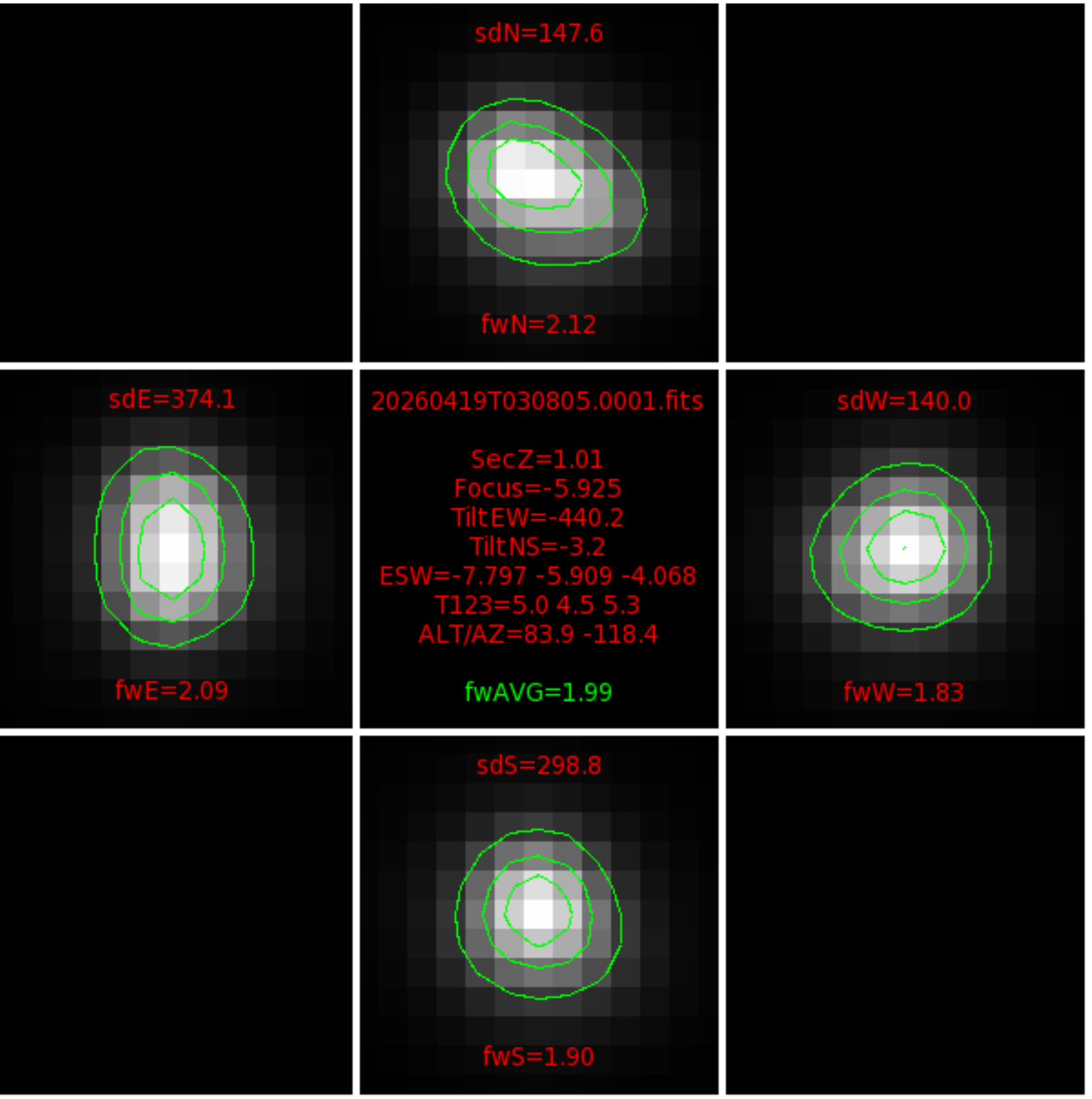
sdN=147.6
fwN=2.12
sdE=374.1
fwE=2.09
20260419T030805.0001.fits
SecZ=1.01
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=5.0 4.5 5.3
ALT/AZ=83.9 -118.4
fwAVG=1.99
sdW=140.0
fwW=1.83
sdS=298.8
fwS=1.90
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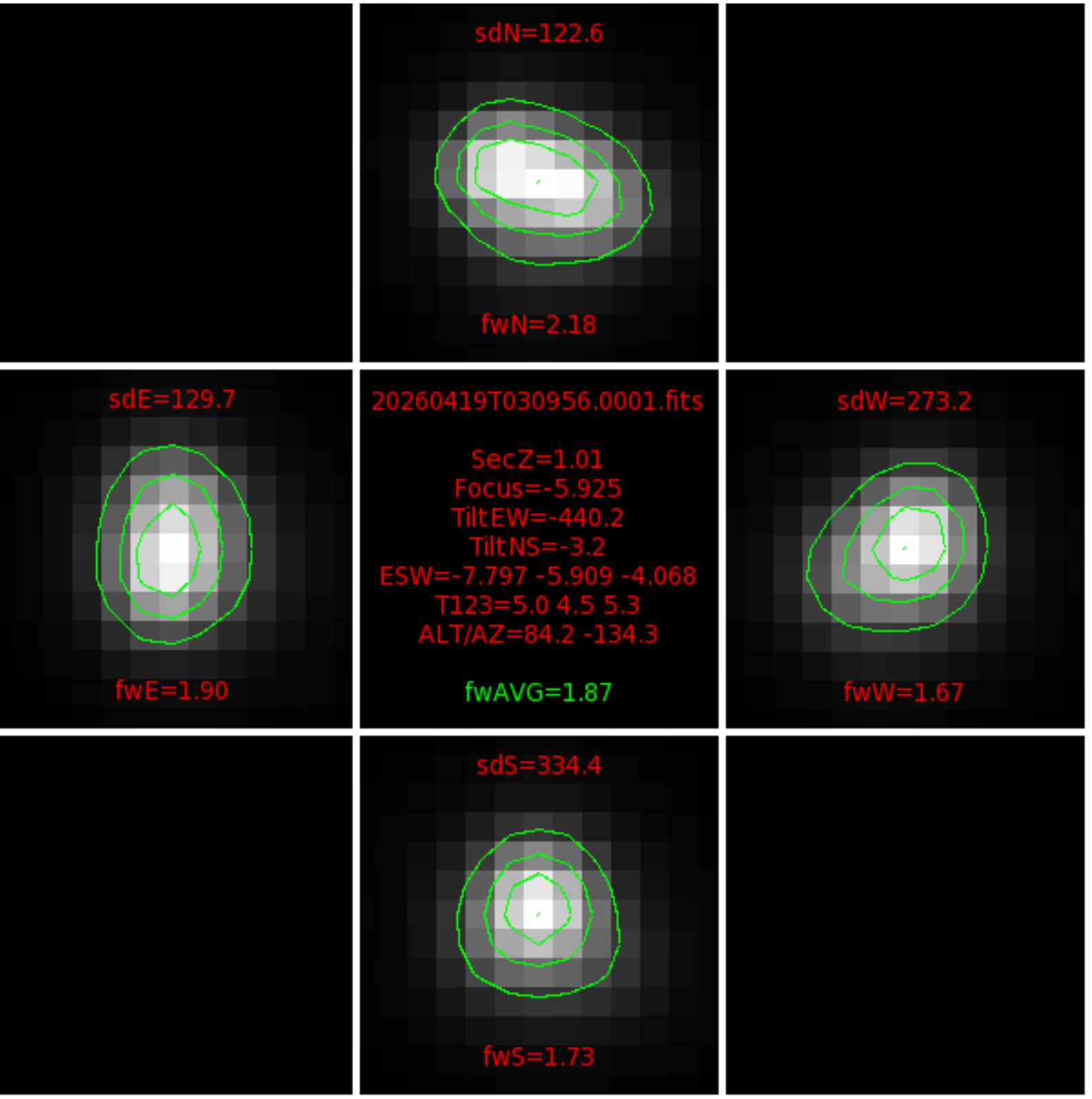
sdN=122.6
fwN=2.18
sdE=129.7
fwE=1.90
20260419T030956.0001.fits
SecZ=1.01
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=5.0 4.5 5.3
ALT/AZ=84.2 -134.3
fwAVG=1.87
sdW=273.2
fwW=1.67
sdS=334.4
fwS=1.73
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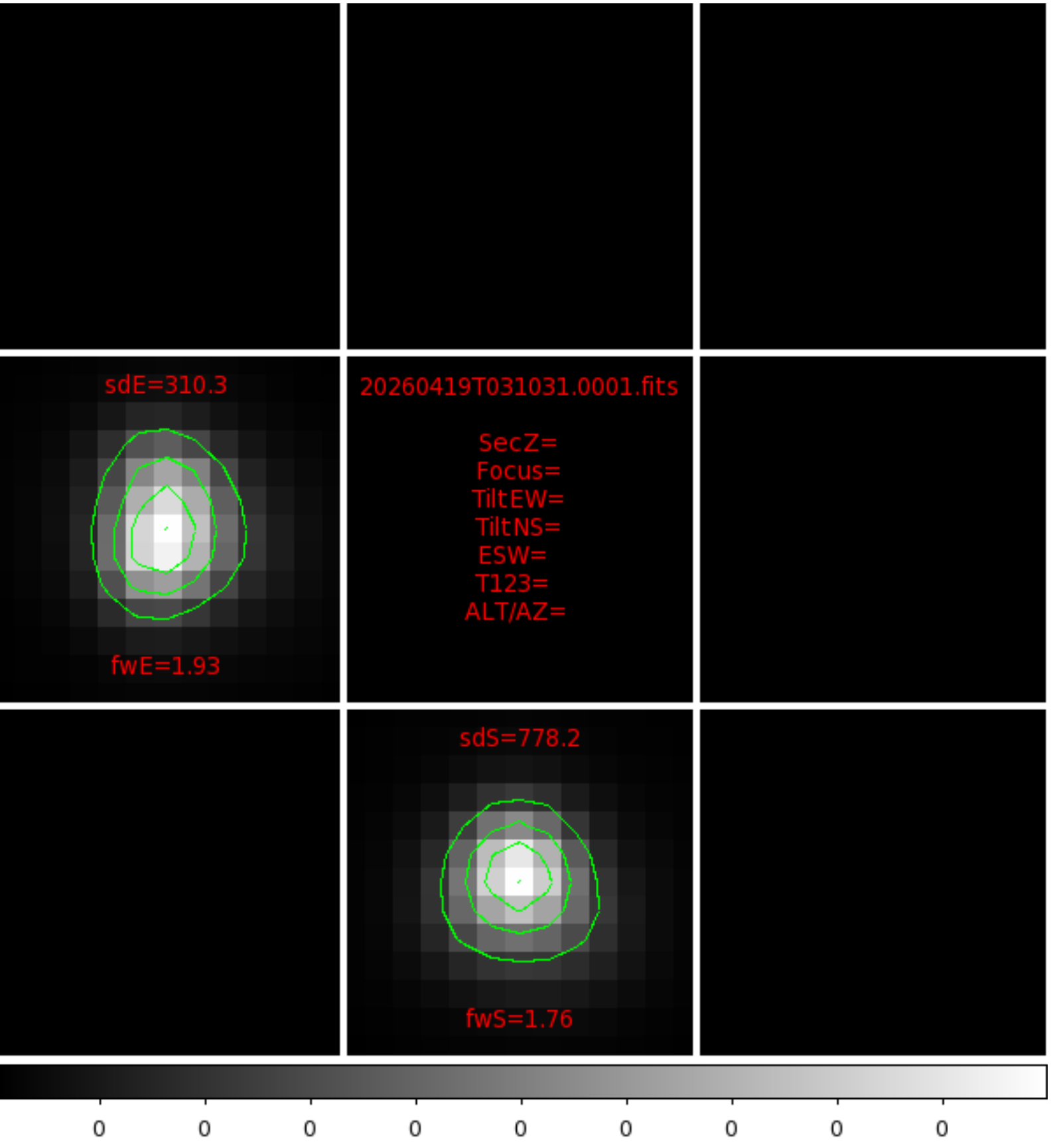
sdE=310.3
20260419T031031.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.93
sdS=778.2
fwS=1.76
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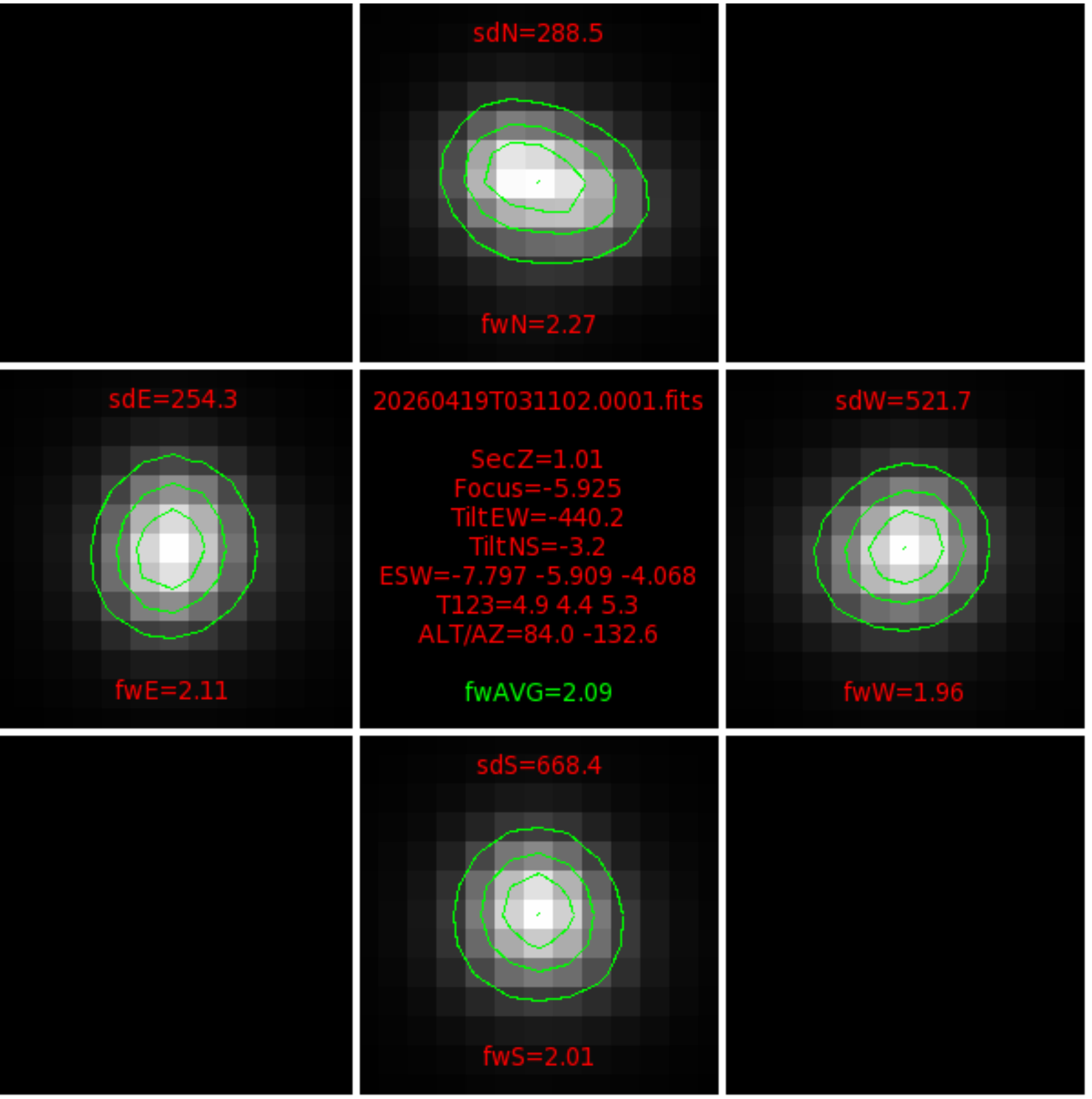
sdN=288.5
fwN=2.27
sdE=254.3
fwE=2.11
20260419T031102.0001.fits
SecZ=1.01
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=4.9 4.4 5.3
ALT/AZ=84.0 -132.6
fwAVG=2.09
sdW=521.7
fwW=1.96
sdS=668.4
fwS=2.01
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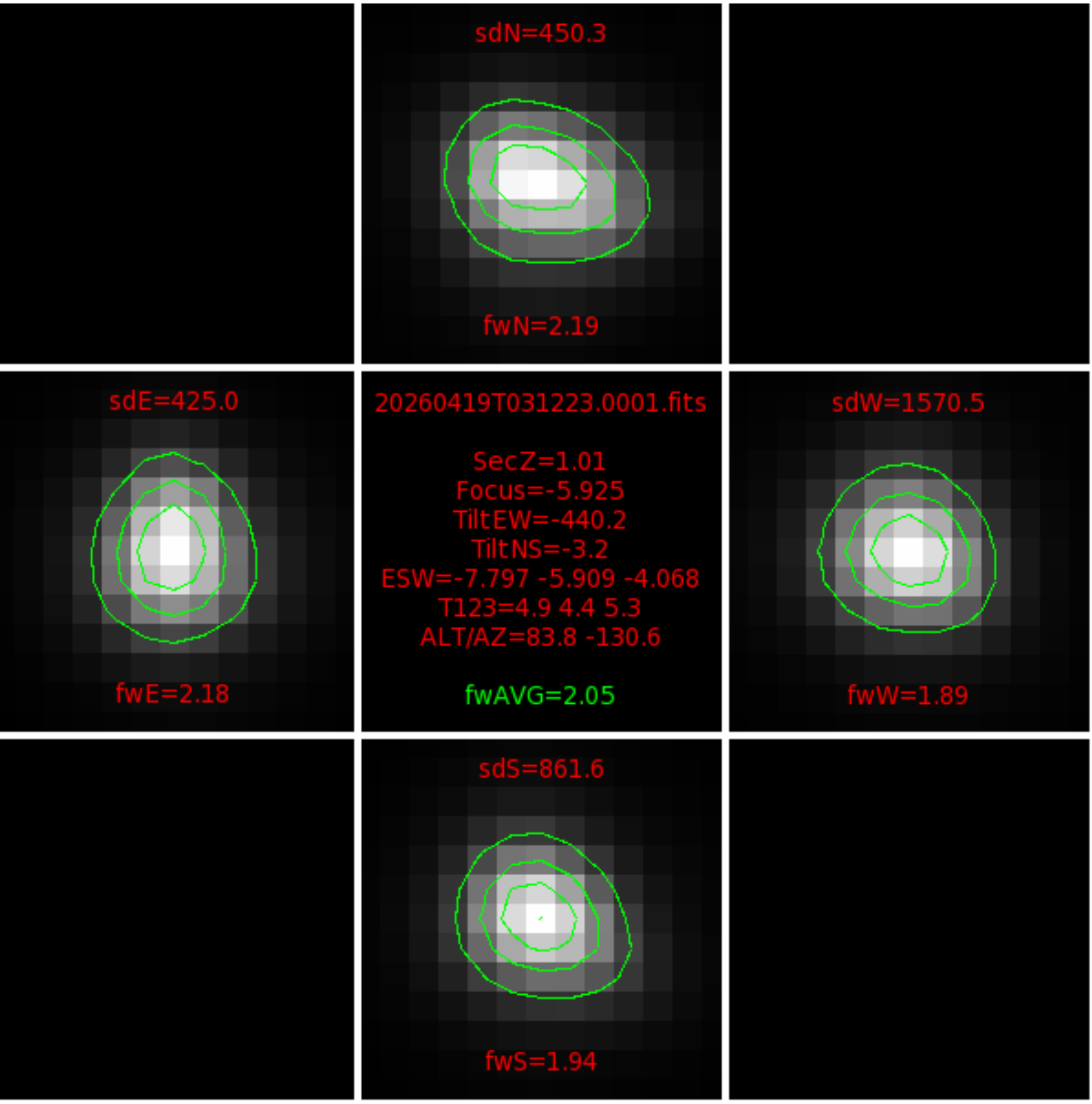
sdN=450.3
fwN=2.19
sdE=425.0
fwE=2.18
20260419T031223.0001.fits
SecZ=1.01
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=4.9 4.4 5.3
ALT/AZ=83.8 -130.6
fwAVG=2.05
sdW=1570.5
fwW=1.89
sdS=861.6
fwS=1.94
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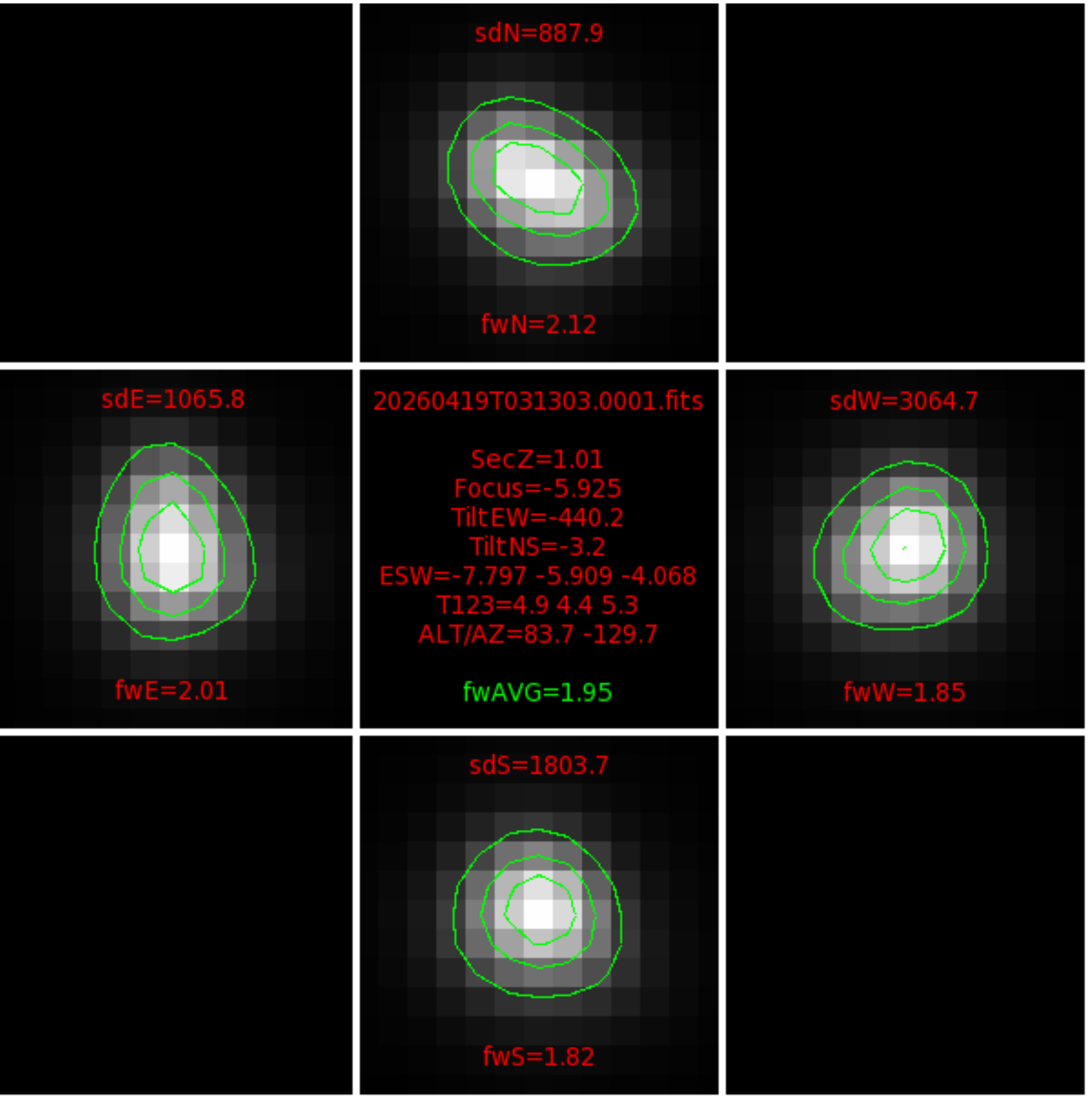
sdN=887.9
fwN=2.12
sdE=1065.8
fwE=2.01
20260419T031303.0001.fits
SecZ=1.01
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=4.9 4.4 5.3
ALT/AZ=83.7 -129.7
fwAVG=1.95
sdW=3064.7
fwW=1.85
sdS=1803.7
fwS=1.82
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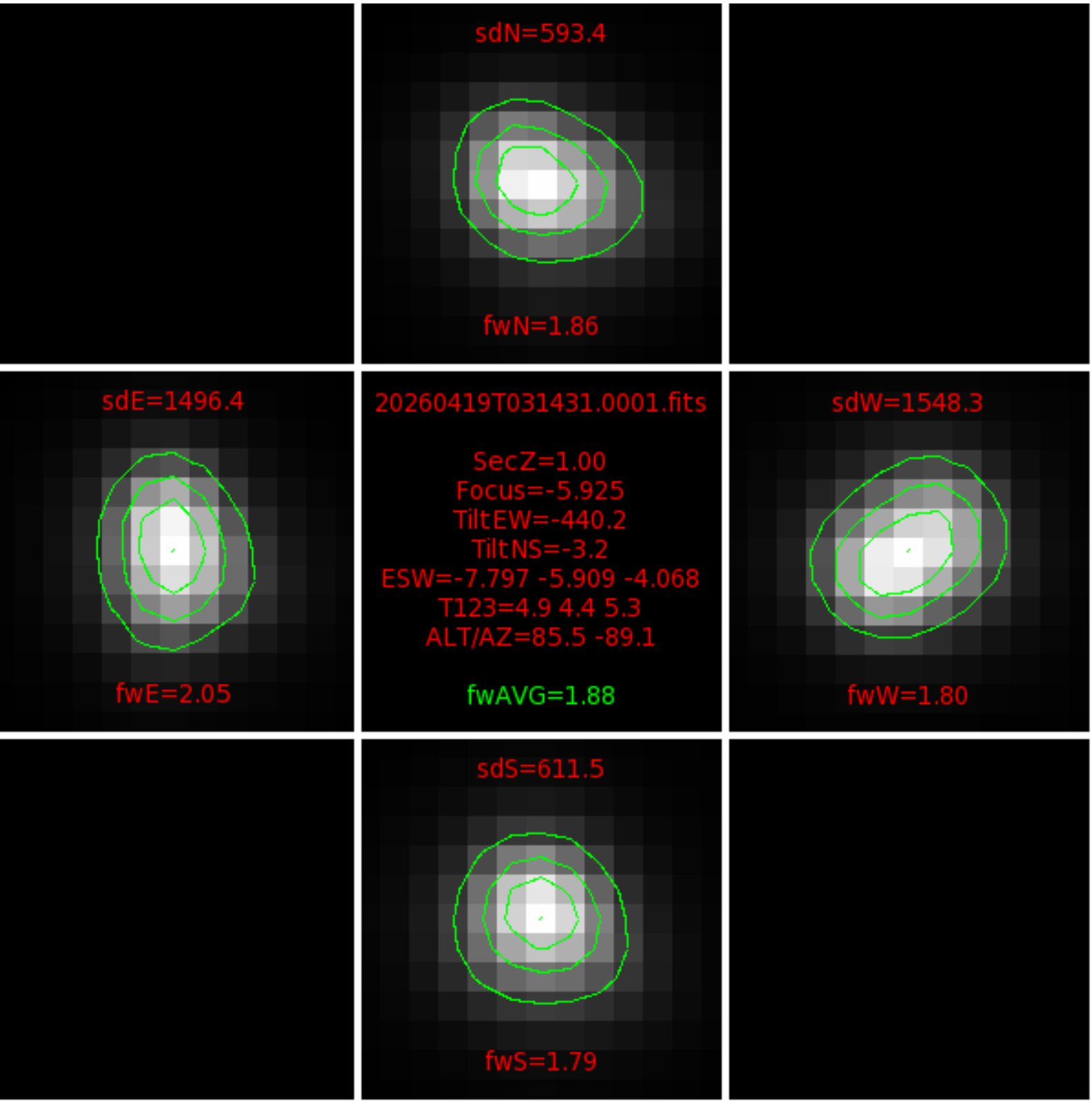
sdN=593.4
fwN=1.86
sdE=1496.4
fwE=2.05
20260419T031431.0001.fits
SecZ=1.00
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=4.9 4.4 5.3
ALT/AZ=85.5 -89.1
fwAVG=1.88
sdW=1548.3
fwW=1.80
sdS=611.5
fwS=1.79
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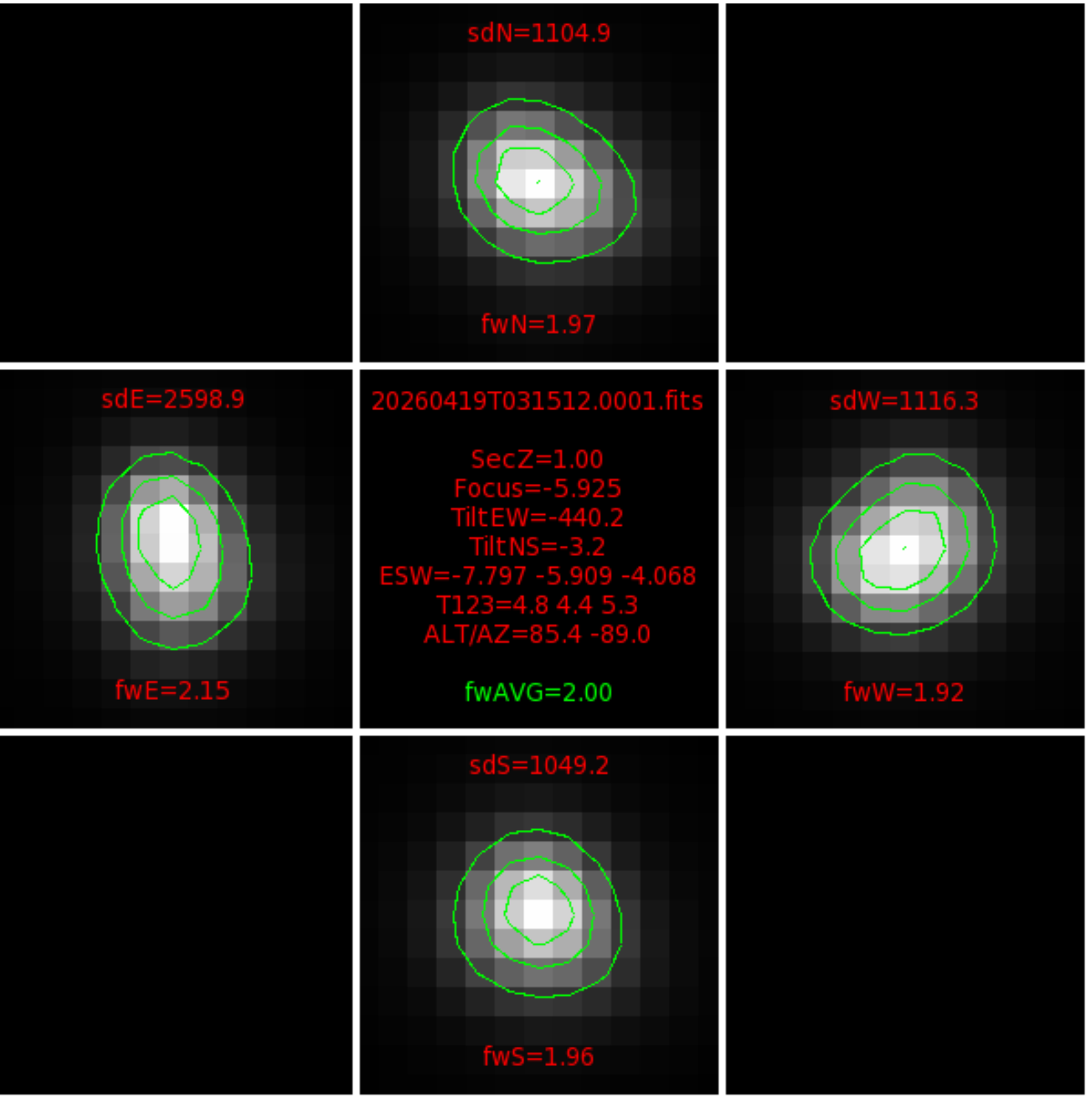
sdN=1104.9
fwN=1.97
sdE=2598.9
fwE=2.15
20260419T031512.0001.fits
SecZ=1.00
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=4.8 4.4 5.3
ALT/AZ=85.4 -89.0
fwAVG=2.00
sdW=1116.3
fwW=1.92
sdS=1049.2
fwS=1.96
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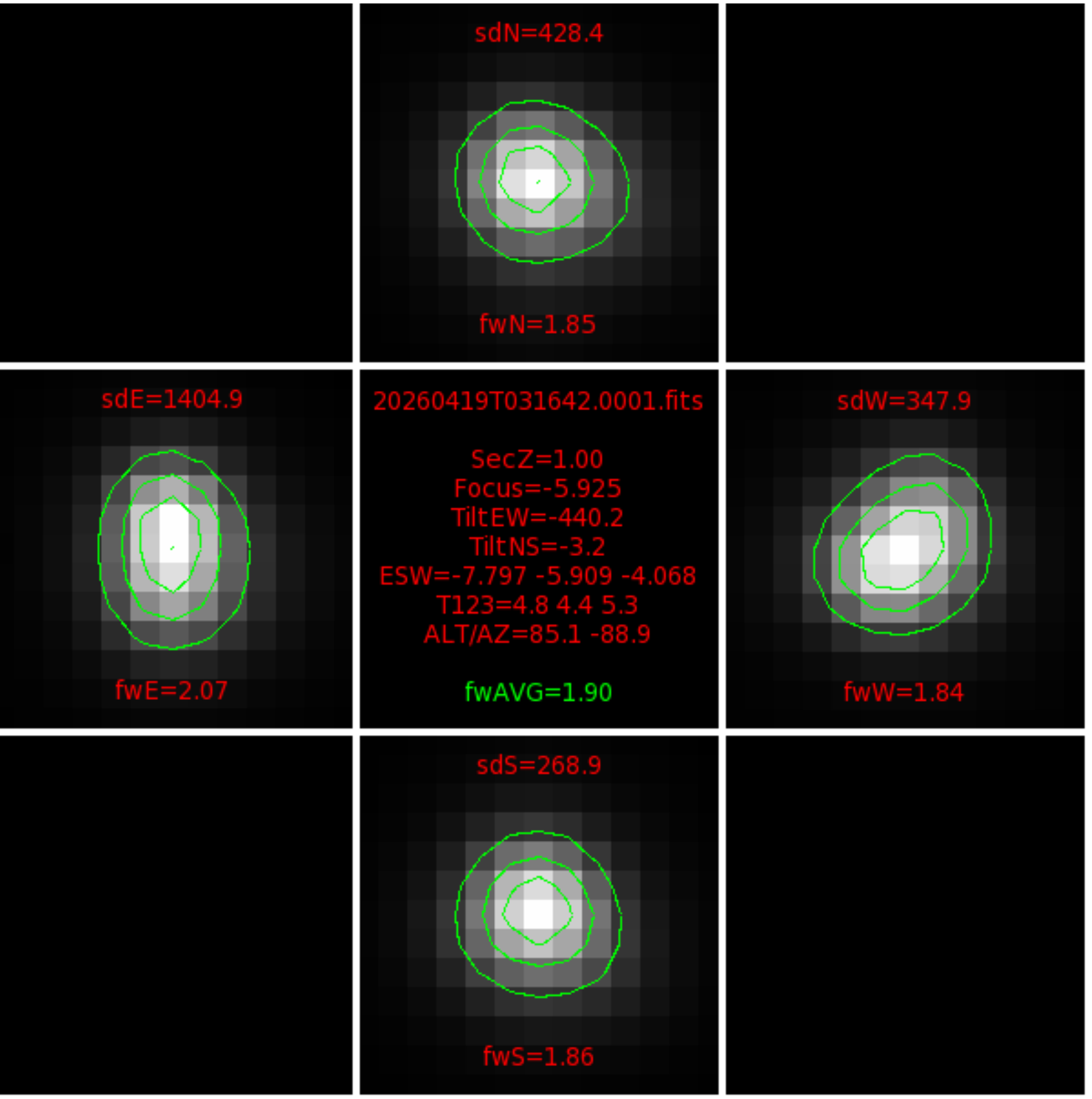
sdN=428.4
fwN=1.85
sdE=1404.9
fwE=2.07
20260419T031642.0001.fits
SecZ=1.00
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=4.8 4.4 5.3
ALT/AZ=85.1 -88.9
fwAVG=1.90
sdW=347.9
fwW=1.84
sdS=268.9
fwS=1.86
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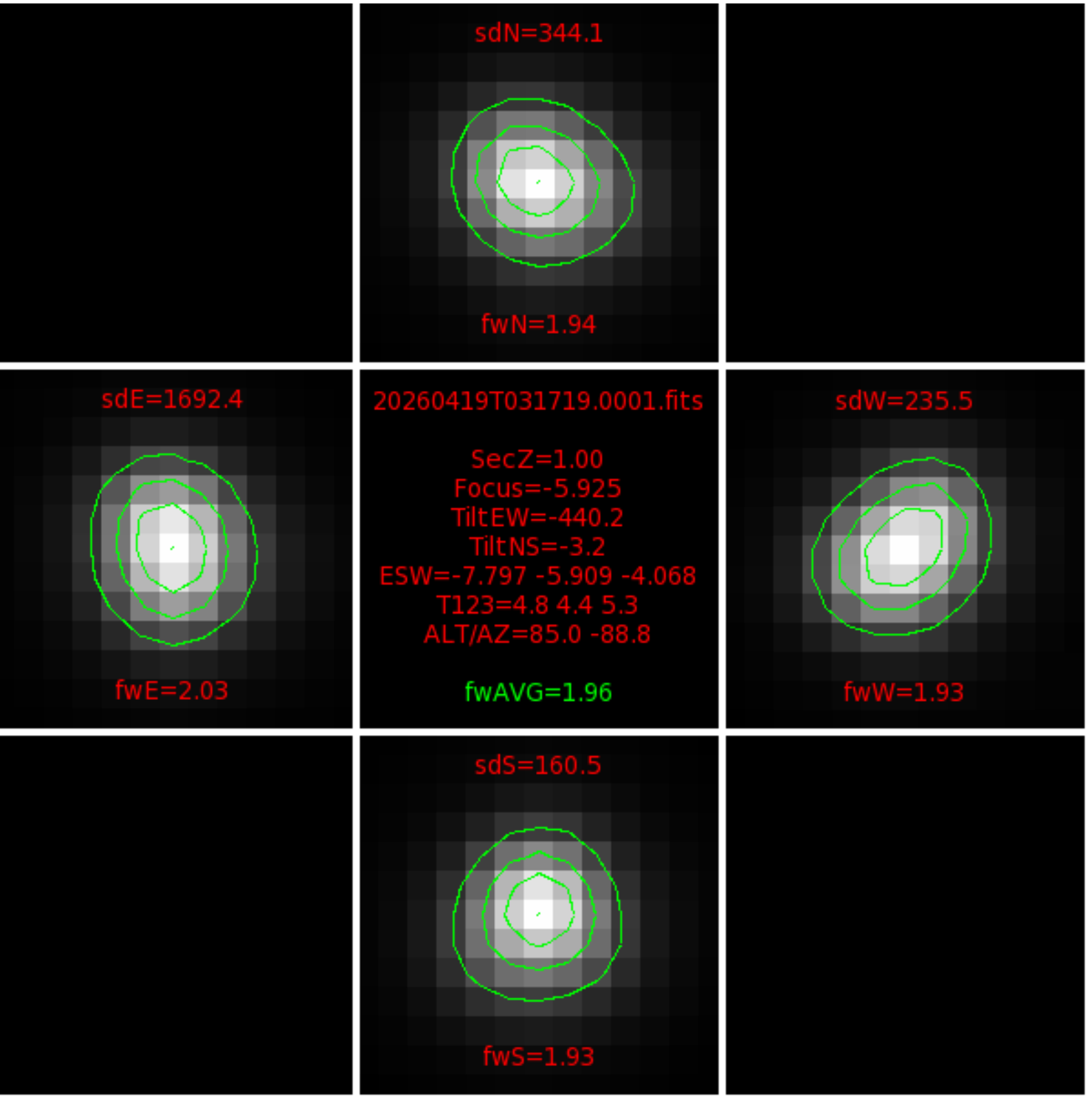
sdN=344.1
fwN=1.94
sdE=1692.4
fwE=2.03
20260419T031719.0001.fits
SecZ=1.00
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=4.8 4.4 5.3
ALT/AZ=85.0 -88.8
fwAVG=1.96
sdW=235.5
fwW=1.93
sdS=160.5
fwS=1.93
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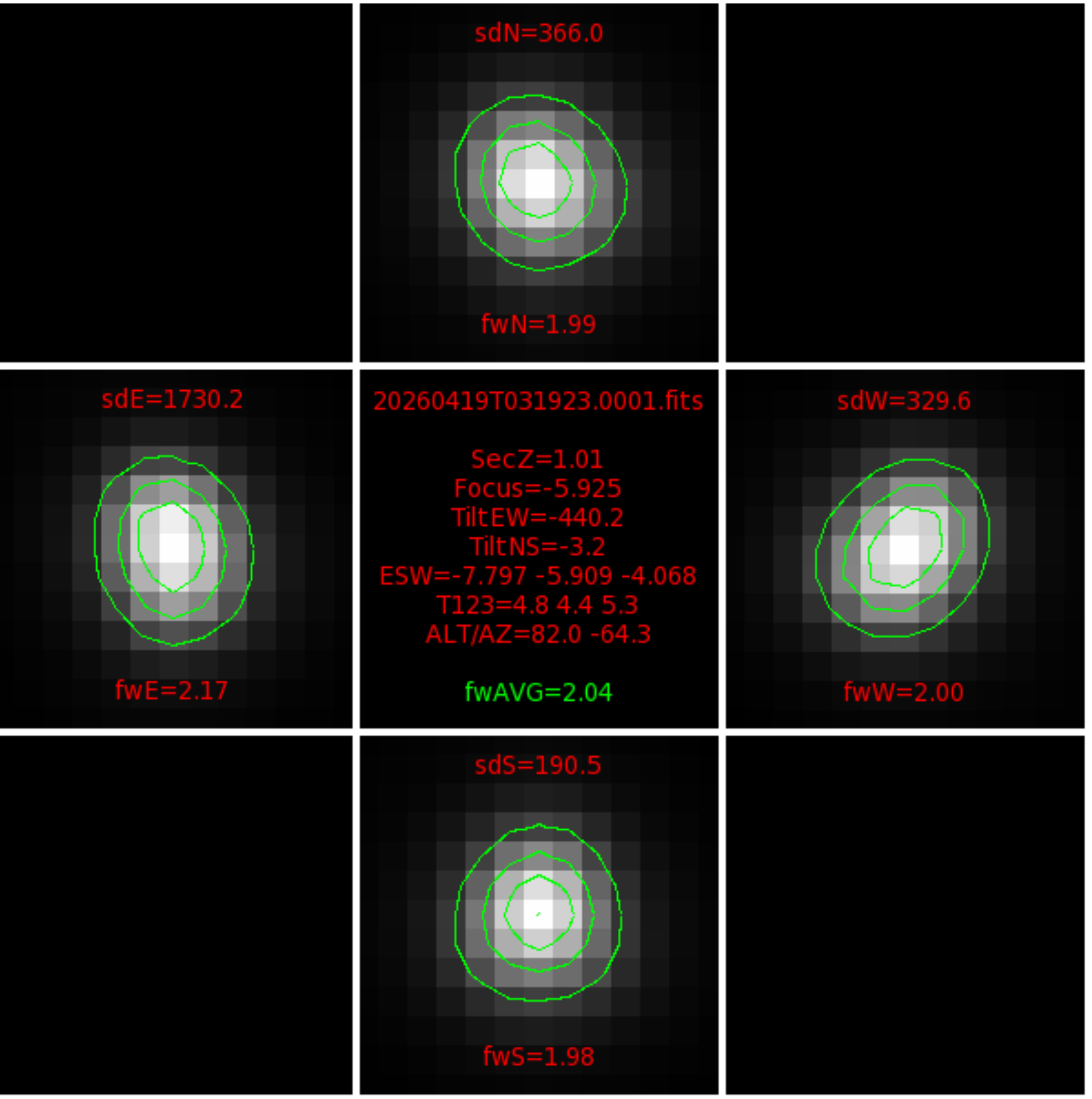
sdN=366.0
fwN=1.99
sdE=1730.2
fwE=2.17
20260419T031923.0001.fits
SecZ=1.01
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=4.8 4.4 5.3
ALT/AZ=82.0 -64.3
fwAVG=2.04
sdW=329.6
fwW=2.00
sdS=190.5
fwS=1.98
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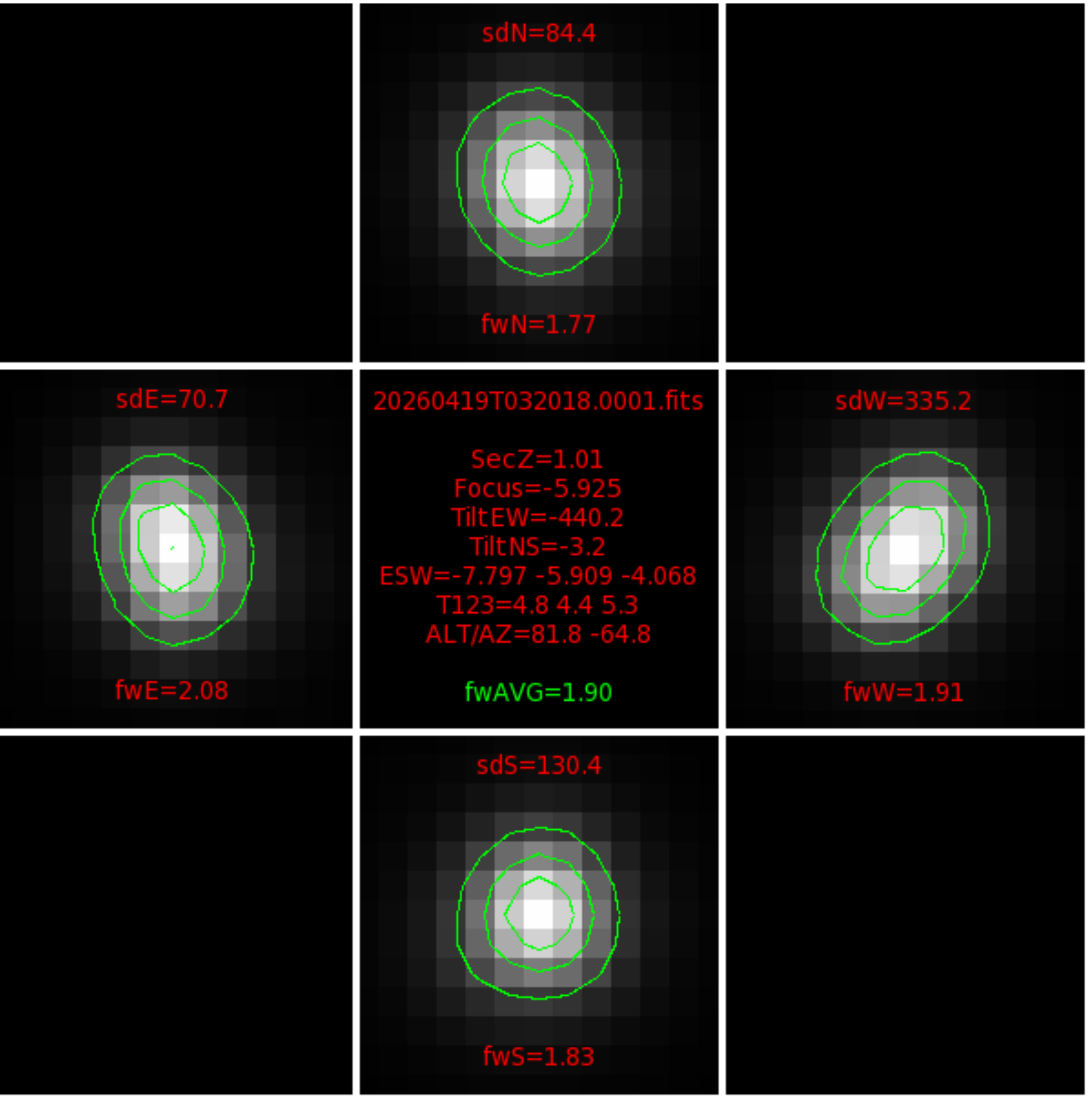
sdN=84.4
fwN=1.77
sdE=70.7
fwE=2.08
20260419T032018.0001.fits
SecZ=1.01
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=4.8 4.4 5.3
ALT/AZ=81.8 -64.8
fwAVG=1.90
sdW=335.2
fwW=1.91
sdS=130.4
fwS=1.83
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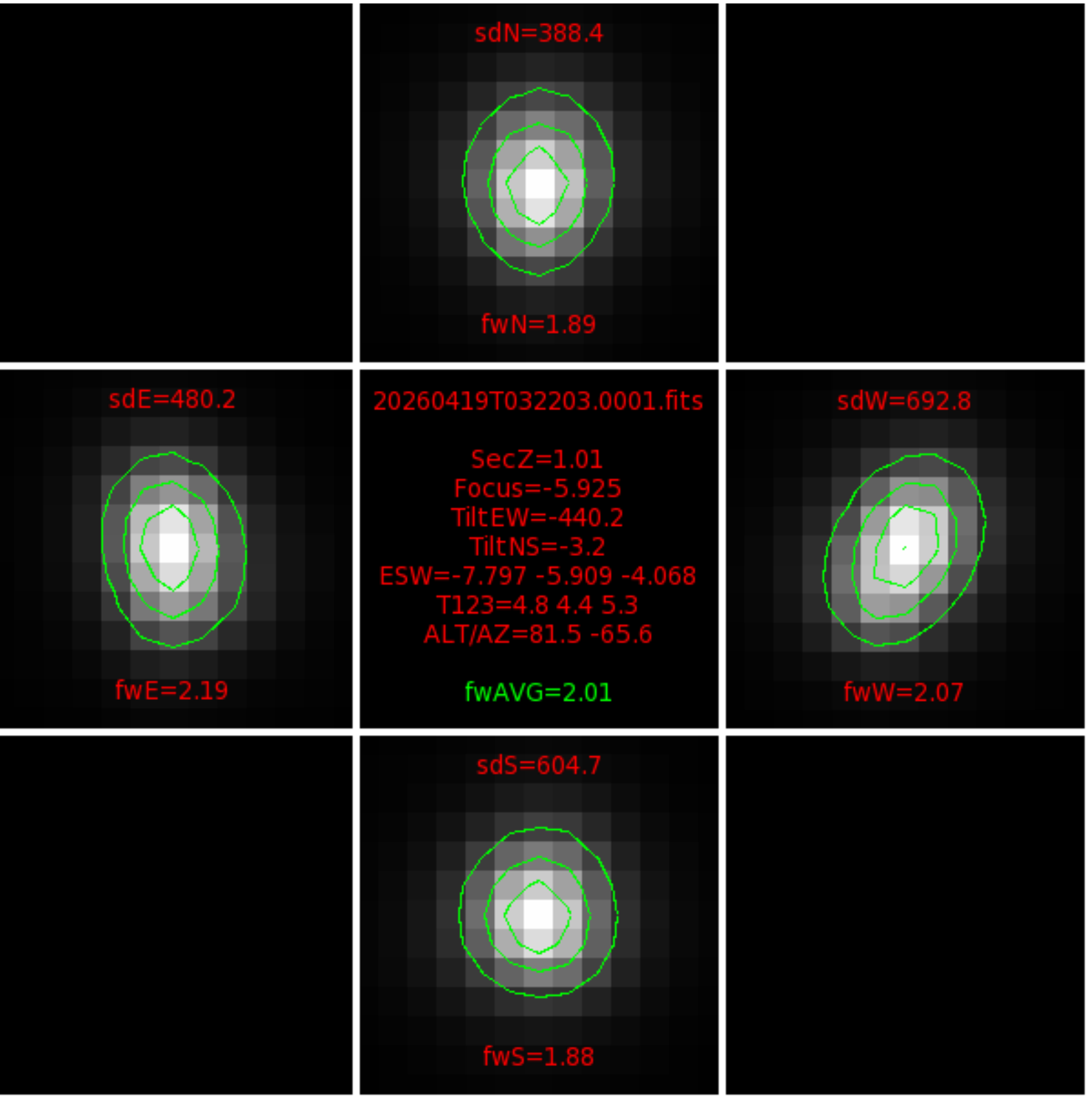
sdN=388.4
fwN=1.89
sdE=480.2
fwE=2.19
20260419T032203.0001.fits
SecZ=1.01
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=4.8 4.4 5.3
ALT/AZ=81.5 -65.6
fwAVG=2.01
sdW=692.8
fwW=2.07
sdS=604.7
fwS=1.88
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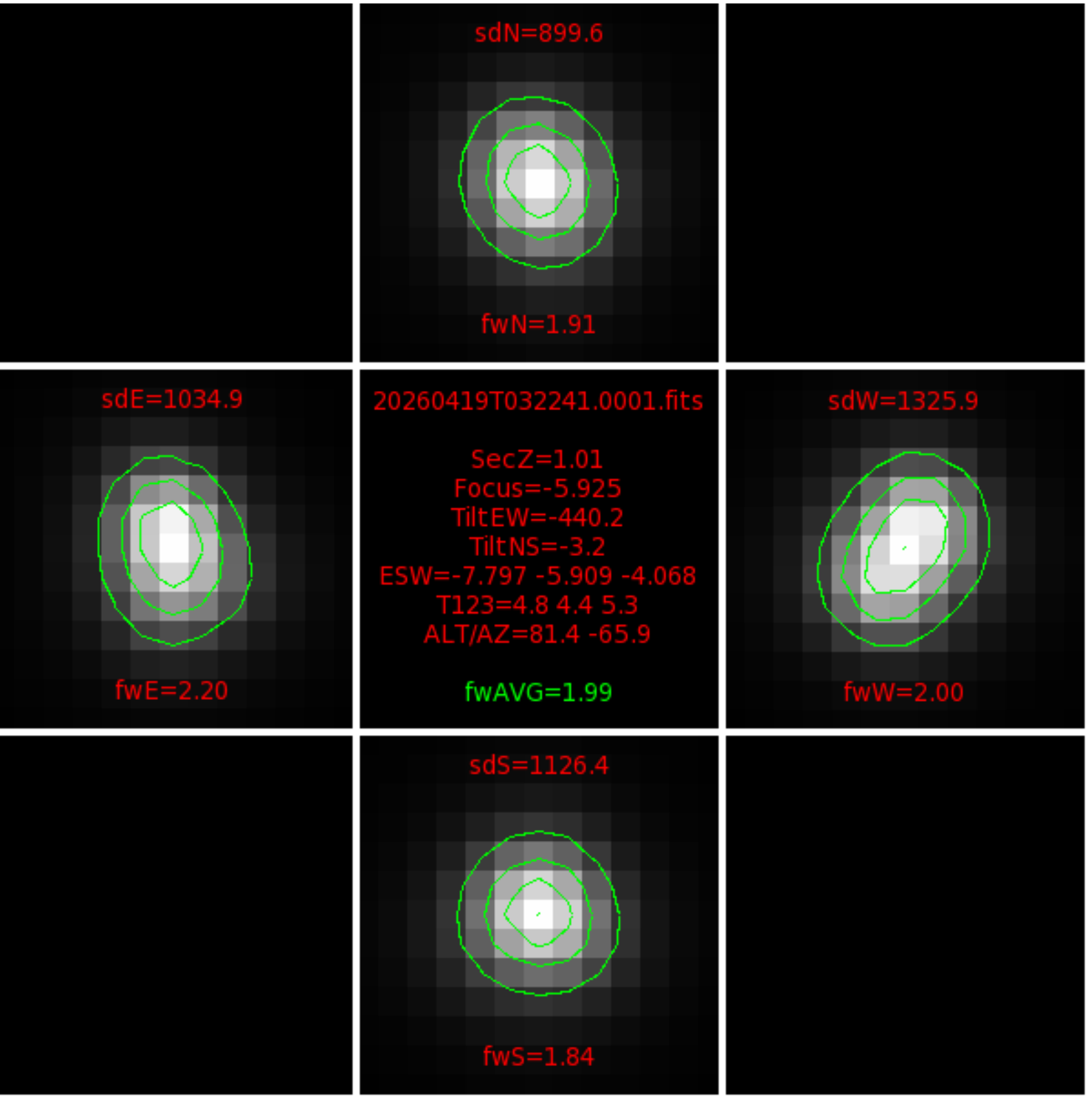
sdN=899.6
fwN=1.91
sdE=1034.9
fwE=2.20
20260419T032241.0001.fits
SecZ=1.01
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=4.8 4.4 5.3
ALT/AZ=81.4 -65.9
fwAVG=1.99
sdW=1325.9
fwW=2.00
sdS=1126.4
fwS=1.84
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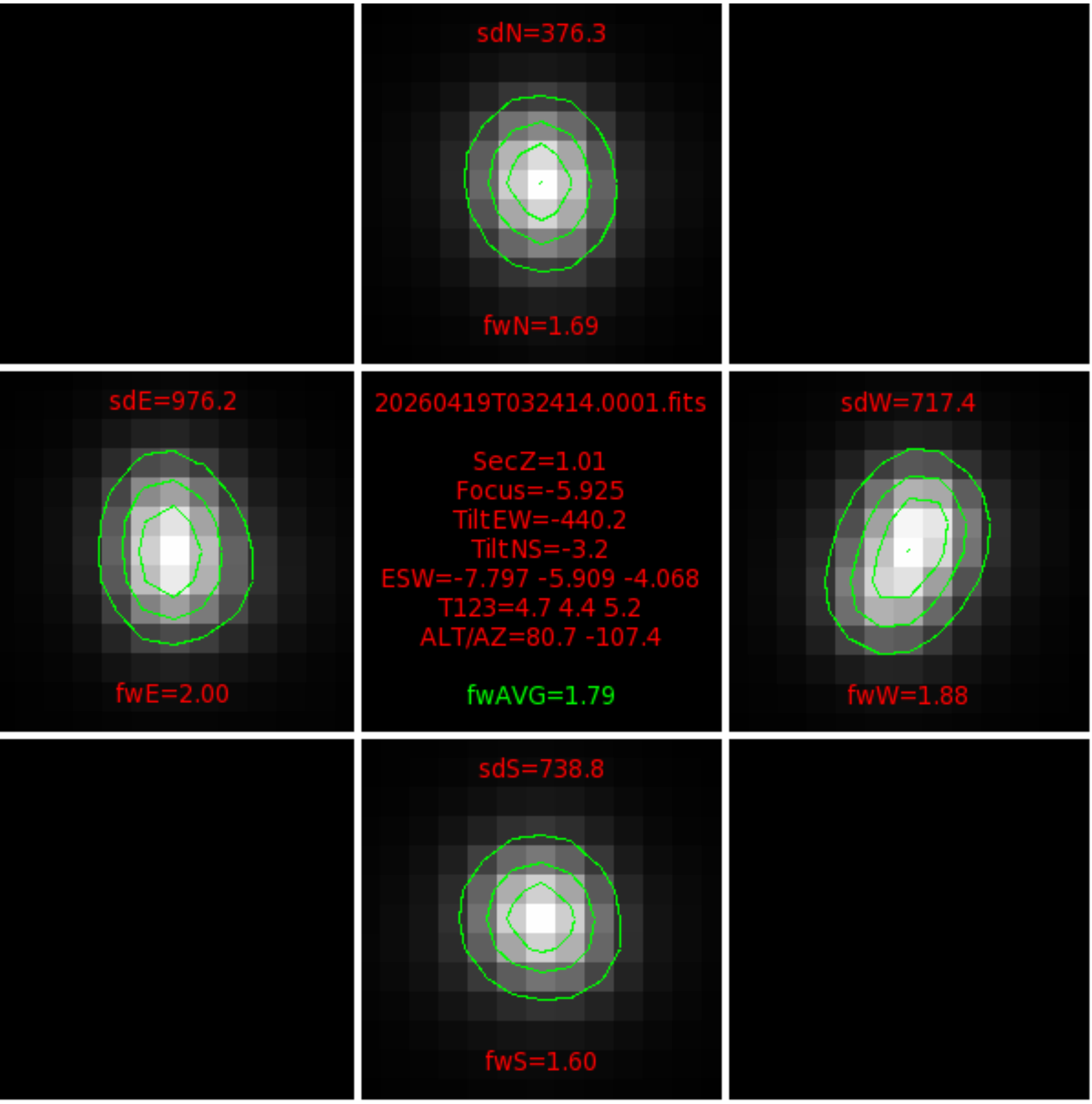
sdN=376.3
fwN=1.69
sdE=976.2
fwE=2.00
20260419T032414.0001.fits
SecZ=1.01
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=4.7 4.4 5.2
ALT/AZ=80.7 -107.4
fwAVG=1.79
sdW=717.4
fwW=1.88
sdS=738.8
fwS=1.60
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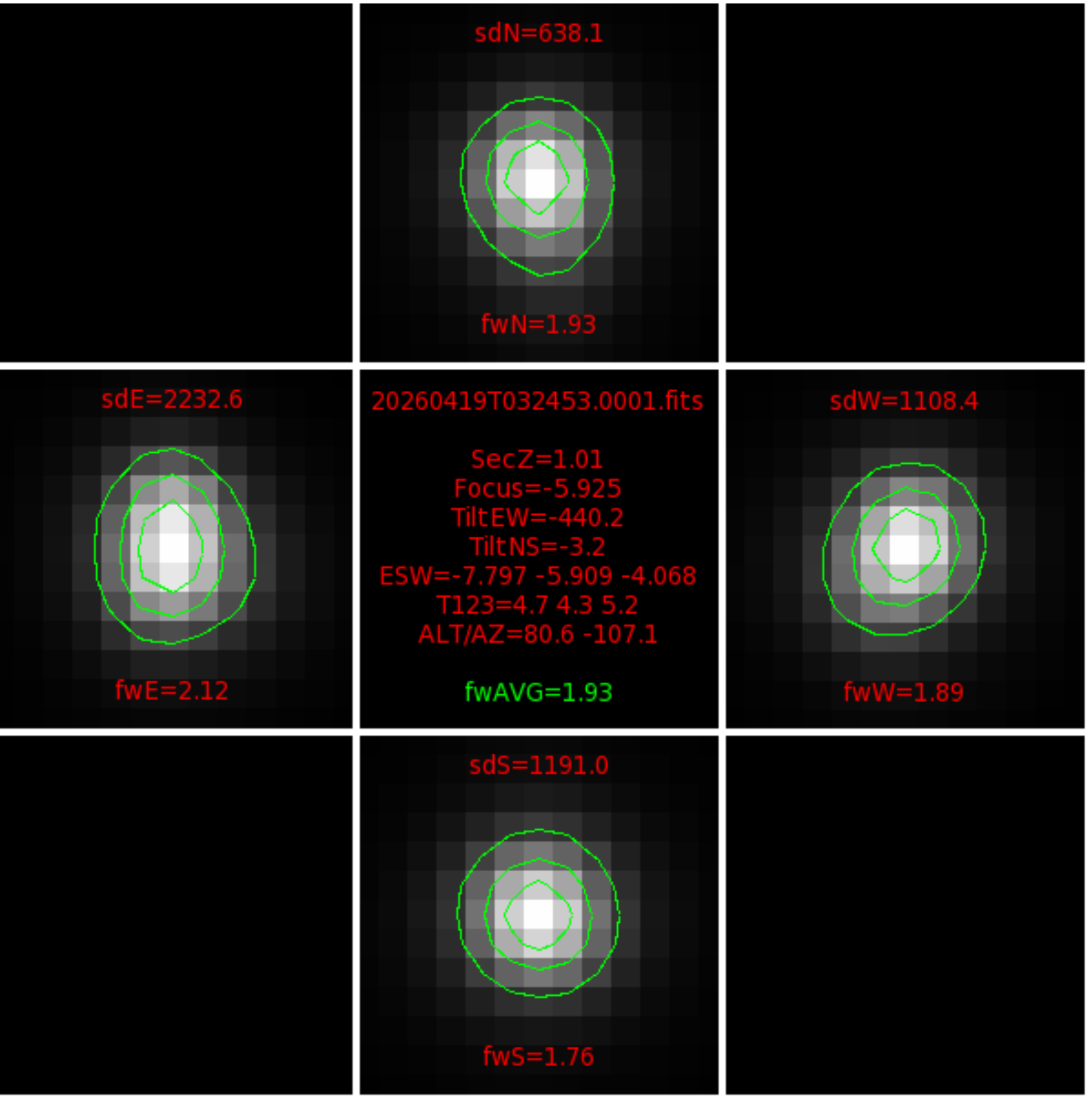
sdN=638.1
fwN=1.93
sdE=2232.6
fwE=2.12
20260419T032453.0001.fits
SecZ=1.01
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=4.7 4.3 5.2
ALT/AZ=80.6 -107.1
fwAVG=1.93
sdW=1108.4
fwW=1.89
sdS=1191.0
fwS=1.76
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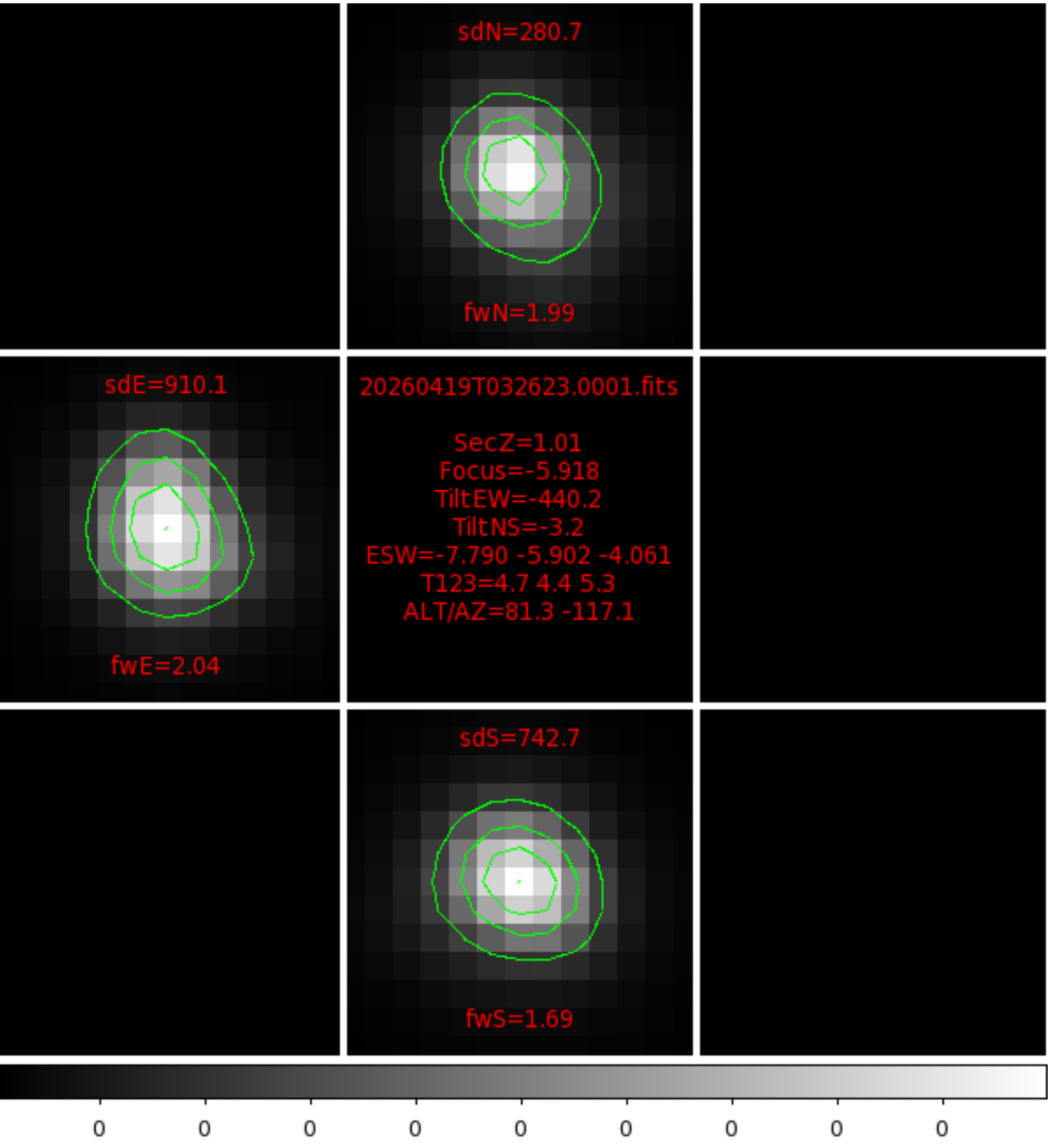
sdN=280.7
fwN=1.99
sdE=910.1
fwE=2.04
20260419T032623.0001.fits
SecZ=1.01
Focus=-5.918
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.790 -5.902 -4.061
T123=4.7 4.4 5.3
ALT/AZ=81.3 -117.1
sdS=742.7
fwS=1.69
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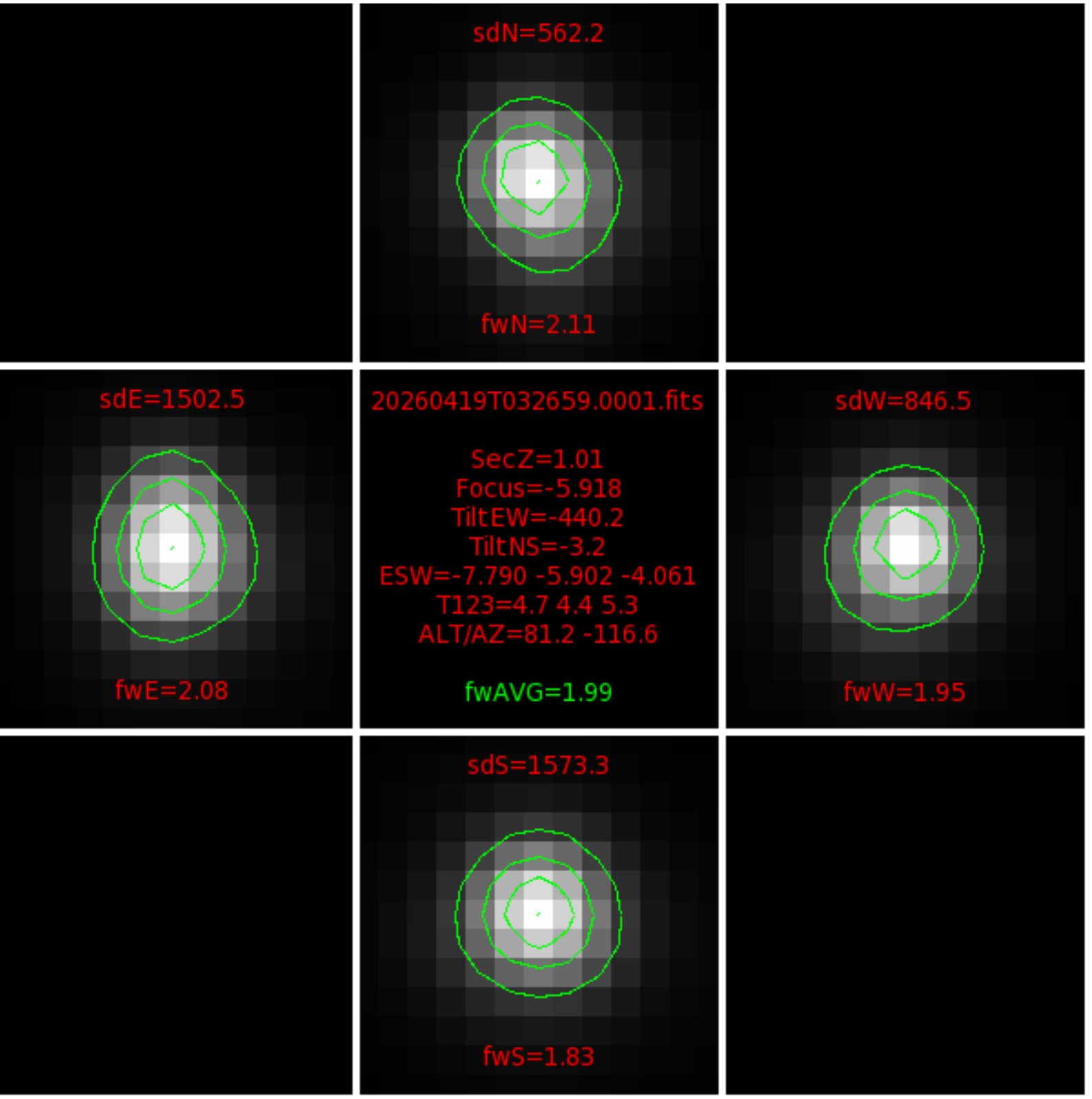
sdN=562.2
fwN=2.11
sdE=1502.5
fwE=2.08
20260419T032659.0001.fits
SecZ=1.01
Focus=-5.918
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.790 -5.902 -4.061
T123=4.7 4.4 5.3
ALT/AZ=81.2 -116.6
fwAVG=1.99
sdW=846.5
fwW=1.95
sdS=1573.3
fwS=1.83
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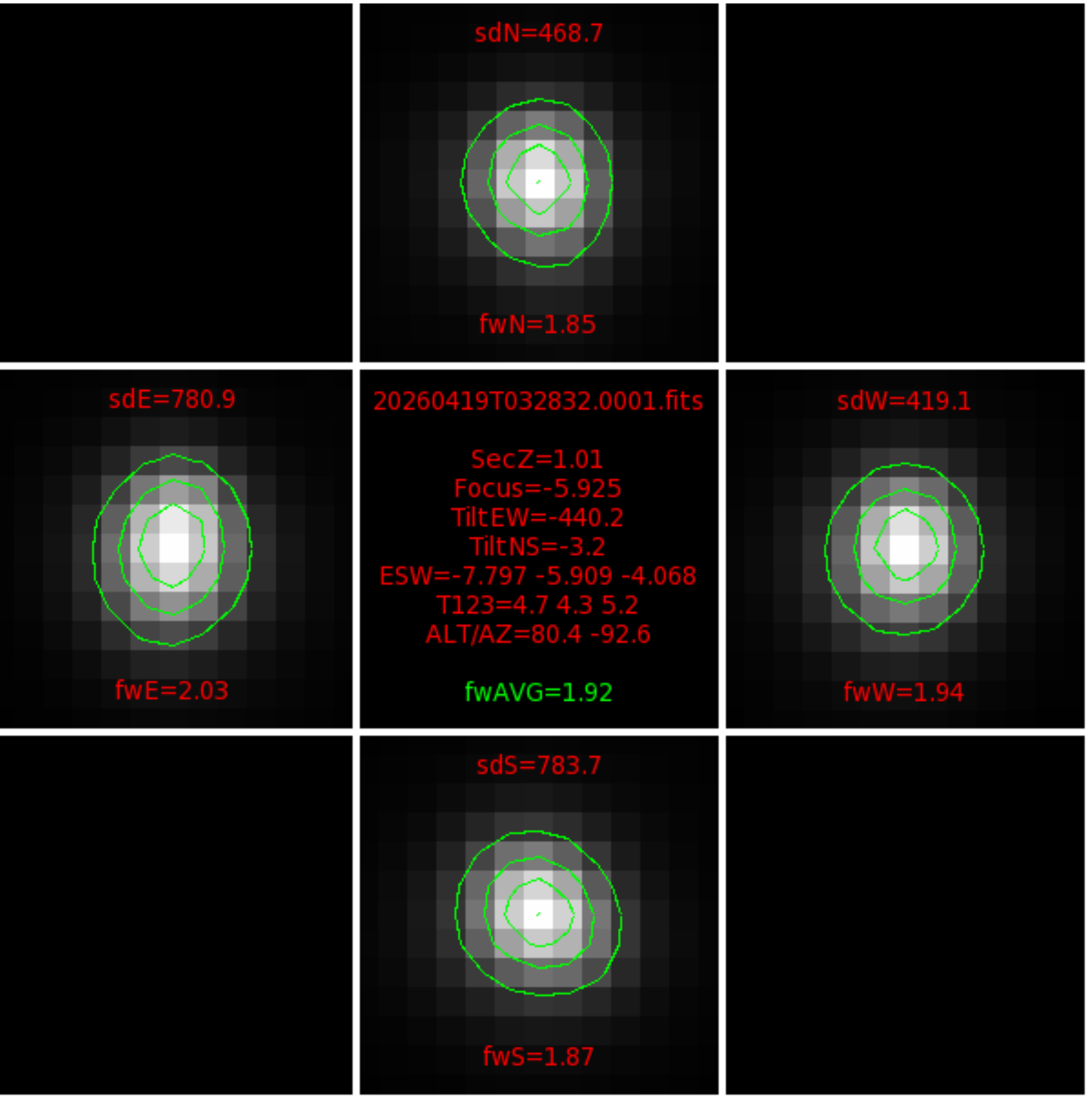
sdN=468.7
fwN=1.85
sdE=780.9
fwE=2.03
20260419T032832.0001.fits
SecZ=1.01
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=4.7 4.3 5.2
ALT/AZ=80.4 -92.6
fwAVG=1.92
sdW=419.1
fwW=1.94
sdS=783.7
fwS=1.87
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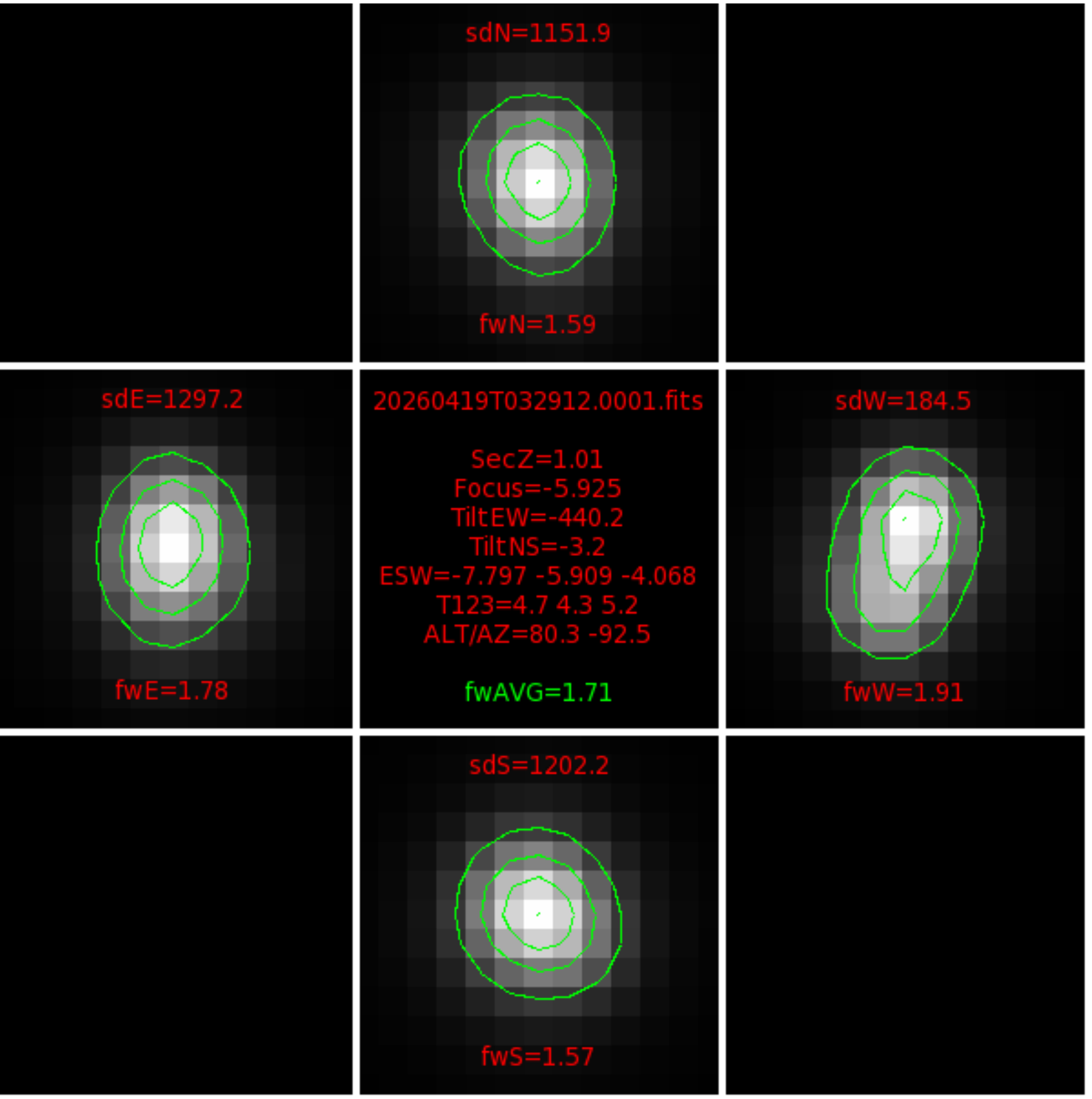
sdN=1151.9
fwN=1.59
sdE=1297.2
fwE=1.78
20260419T032912.0001.fits
SecZ=1.01
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=4.7 4.3 5.2
ALT/AZ=80.3 -92.5
fwAVG=1.71
sdW=184.5
fwW=1.91
sdS=1202.2
fwS=1.57
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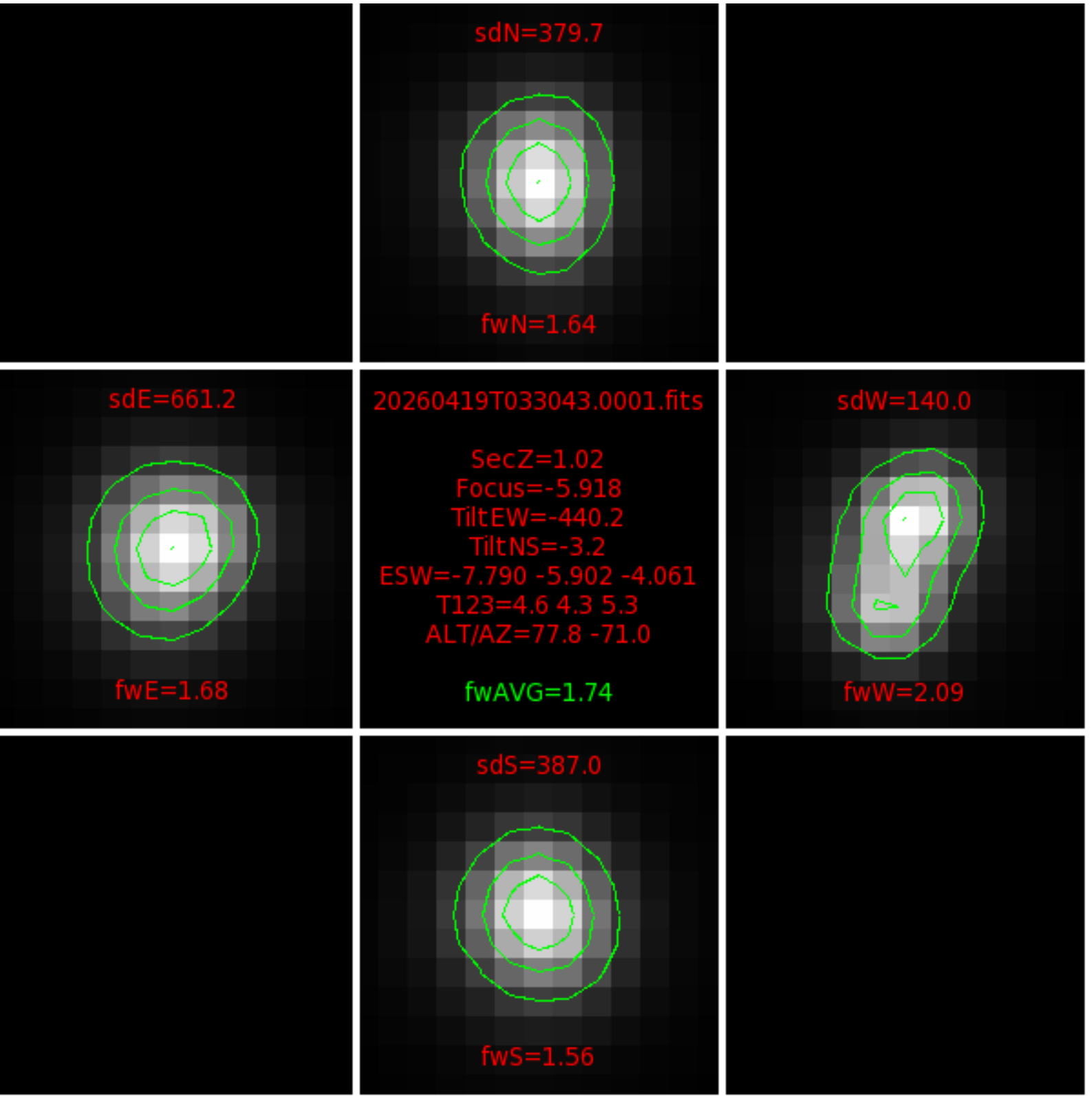
sdN=379.7
fwN=1.64
sdE=661.2
fwE=1.68
20260419T033043.0001.fits
SecZ=1.02
Focus=-5.918
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.790 -5.902 -4.061
T123=4.6 4.3 5.3
ALT/AZ=77.8 -71.0
fwAVG=1.74
sdW=140.0
fwW=2.09
sdS=387.0
fwS=1.56
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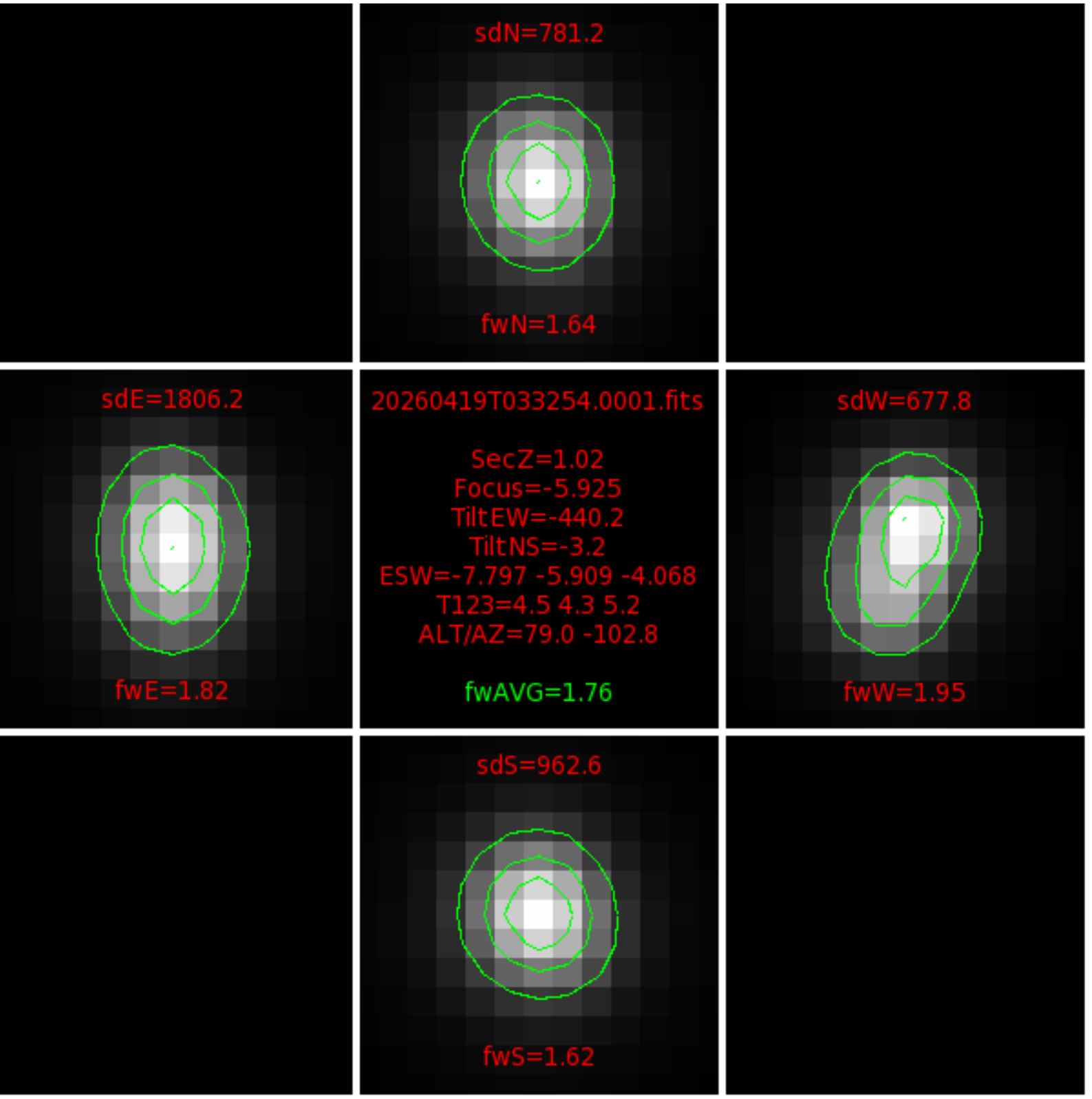
sdN=781.2
fwN=1.64
sdE=1806.2
fwE=1.82
20260419T033254.0001.fits
SecZ=1.02
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=4.5 4.3 5.2
ALT/AZ=79.0 -102.8
fwAVG=1.76
sdW=677.8
fwW=1.95
sdS=962.6
fwS=1.62
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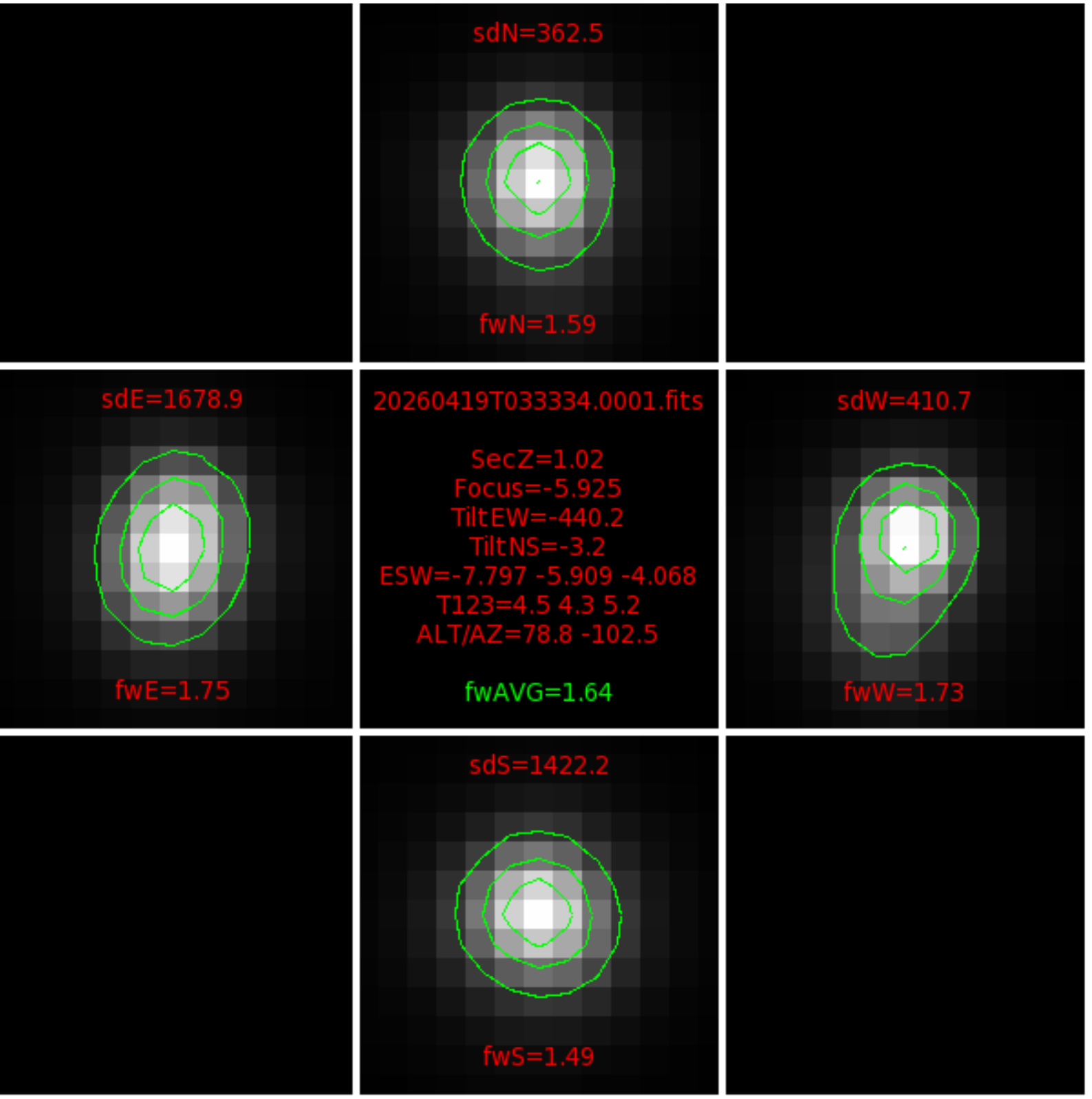
sdN=362.5
fwN=1.59
sdE=1678.9
fwE=1.75
20260419T033334.0001.fits
SecZ=1.02
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=4.5 4.3 5.2
ALT/AZ=78.8 -102.5
fwAVG=1.64
sdW=410.7
fwW=1.73
sdS=1422.2
fwS=1.49
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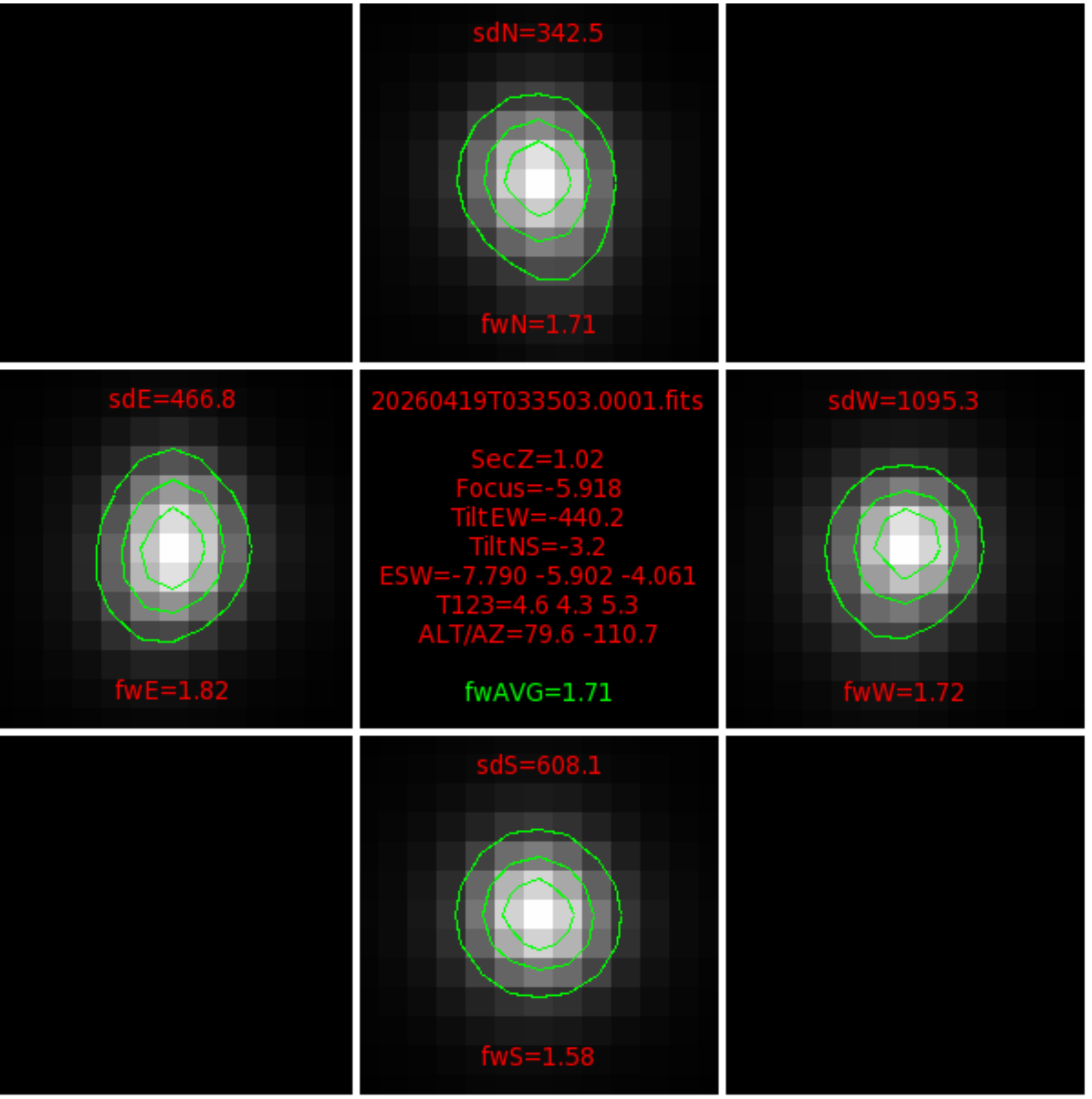
sdN=342.5
fwN=1.71
sdE=466.8
fwE=1.82
20260419T033503.0001.fits
SecZ=1.02
Focus=-5.918
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.790 -5.902 -4.061
T123=4.6 4.3 5.3
ALT/AZ=79.6 -110.7
fwAVG=1.71
sdW=1095.3
fwW=1.72
sdS=608.1
fwS=1.58
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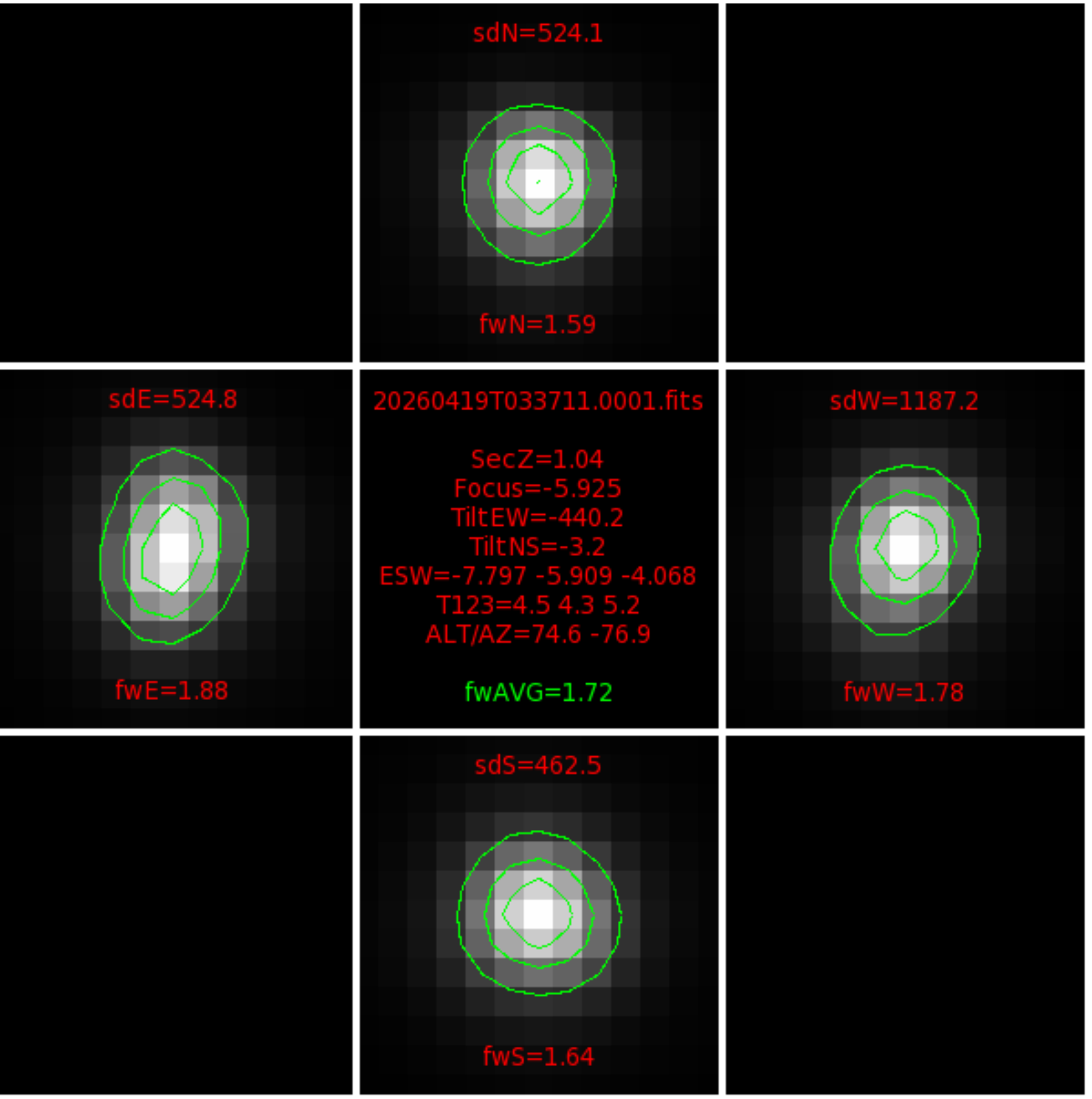
sdN=524.1
fwN=1.59
sdE=524.8
fwE=1.88
20260419T033711.0001.fits
SecZ=1.04
Focus=-5.925
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.797 -5.909 -4.068
T123=4.5 4.3 5.2
ALT/AZ=74.6 -76.9
fwAVG=1.72
sdW=1187.2
fwW=1.78
sdS=462.5
fwS=1.64
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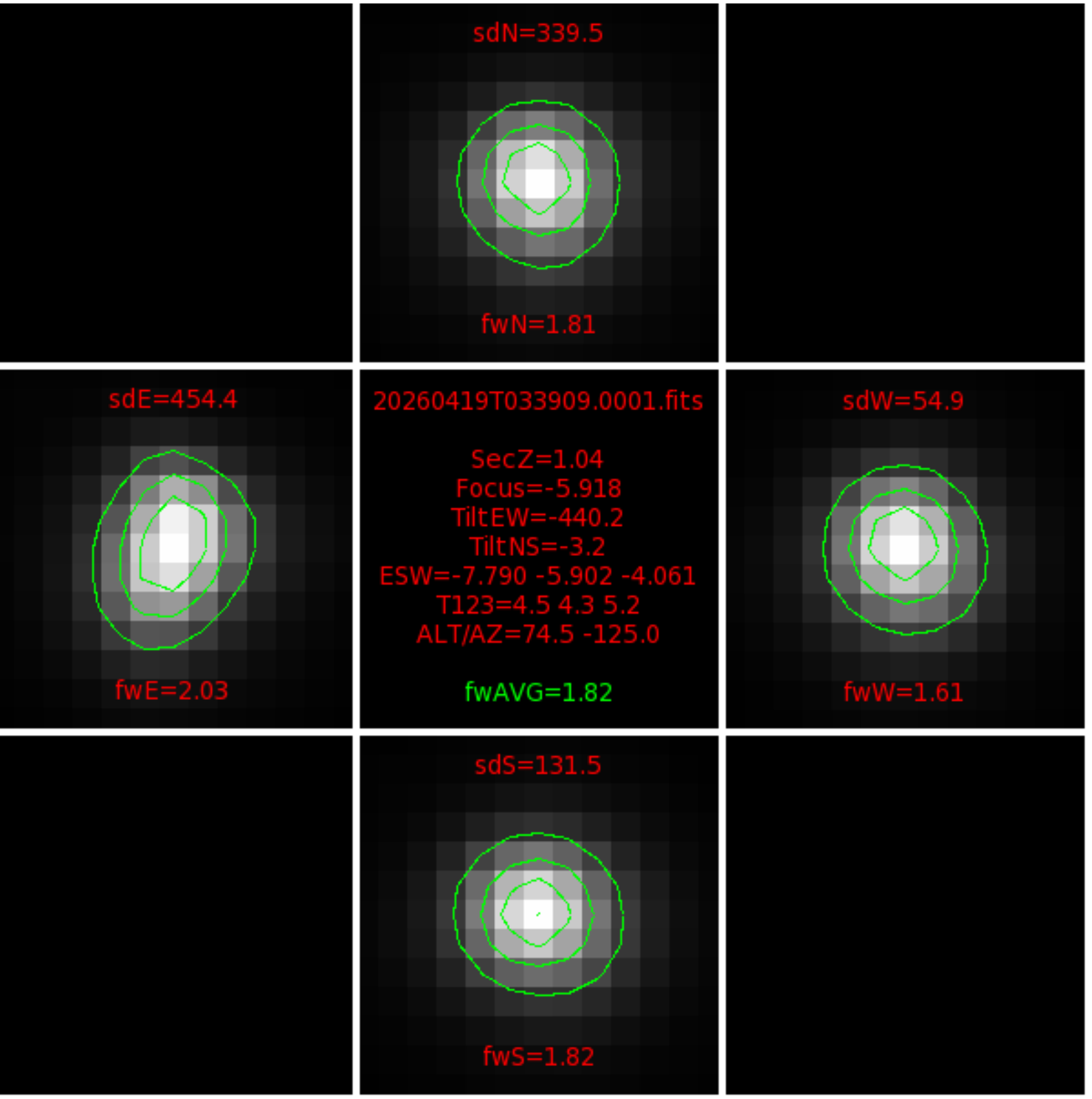
sdN=339.5
fwN=1.81
sdE=454.4
fwE=2.03
20260419T033909.0001.fits
SecZ=1.04
Focus=-5.918
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.790 -5.902 -4.061
T123=4.5 4.3 5.2
ALT/AZ=74.5 -125.0
fwAVG=1.82
sdW=54.9
fwW=1.61
sdS=131.5
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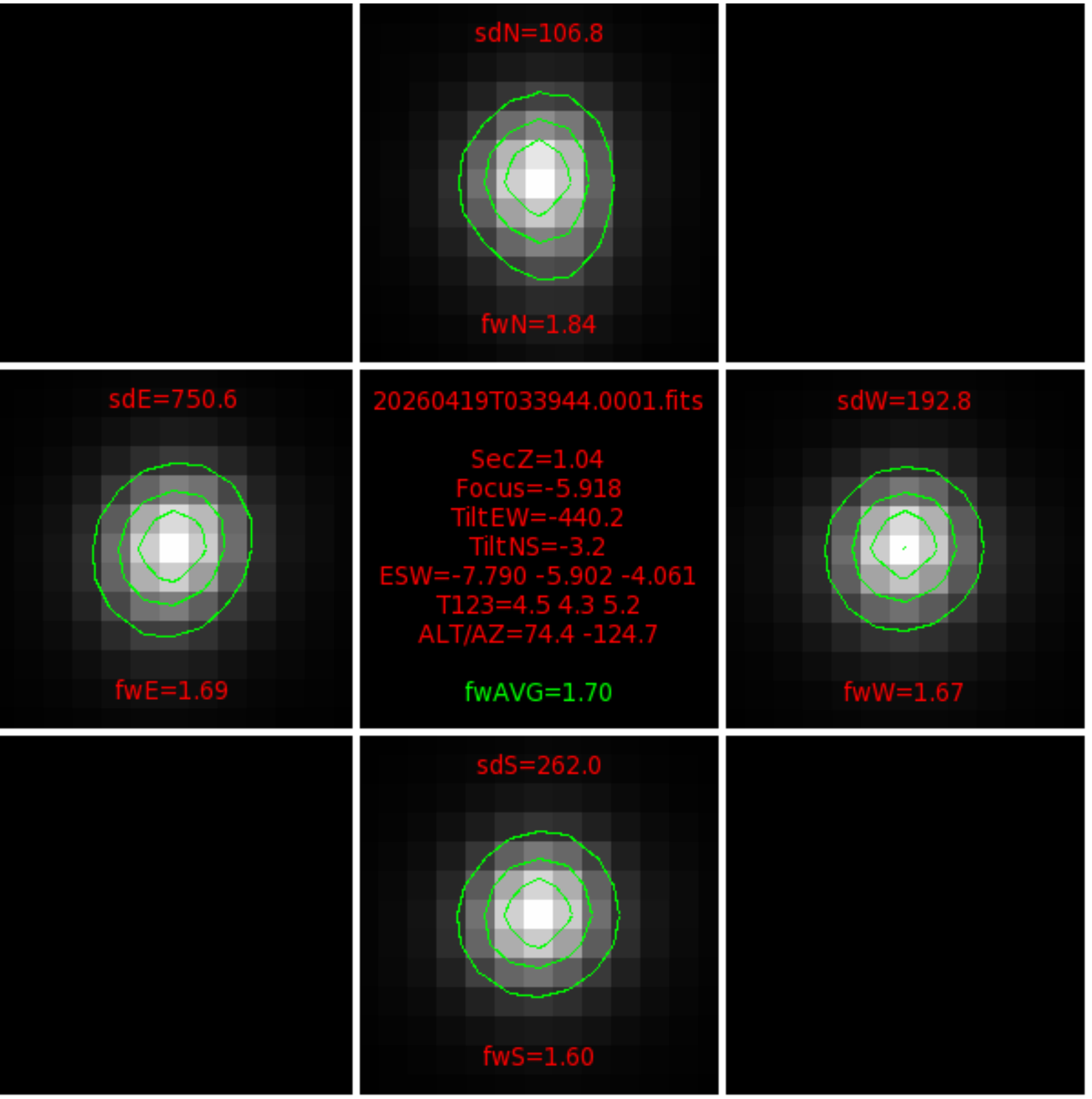
sdN=106.8
fwN=1.84
sdE=750.6
fwE=1.69
20260419T033944.0001.fits
SecZ=1.04
Focus=-5.918
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.790 -5.902 -4.061
T123=4.5 4.3 5.2
ALT/AZ=74.4 -124.7
fwAVG=1.70
sdW=192.8
fwW=1.67
sdS=262.0
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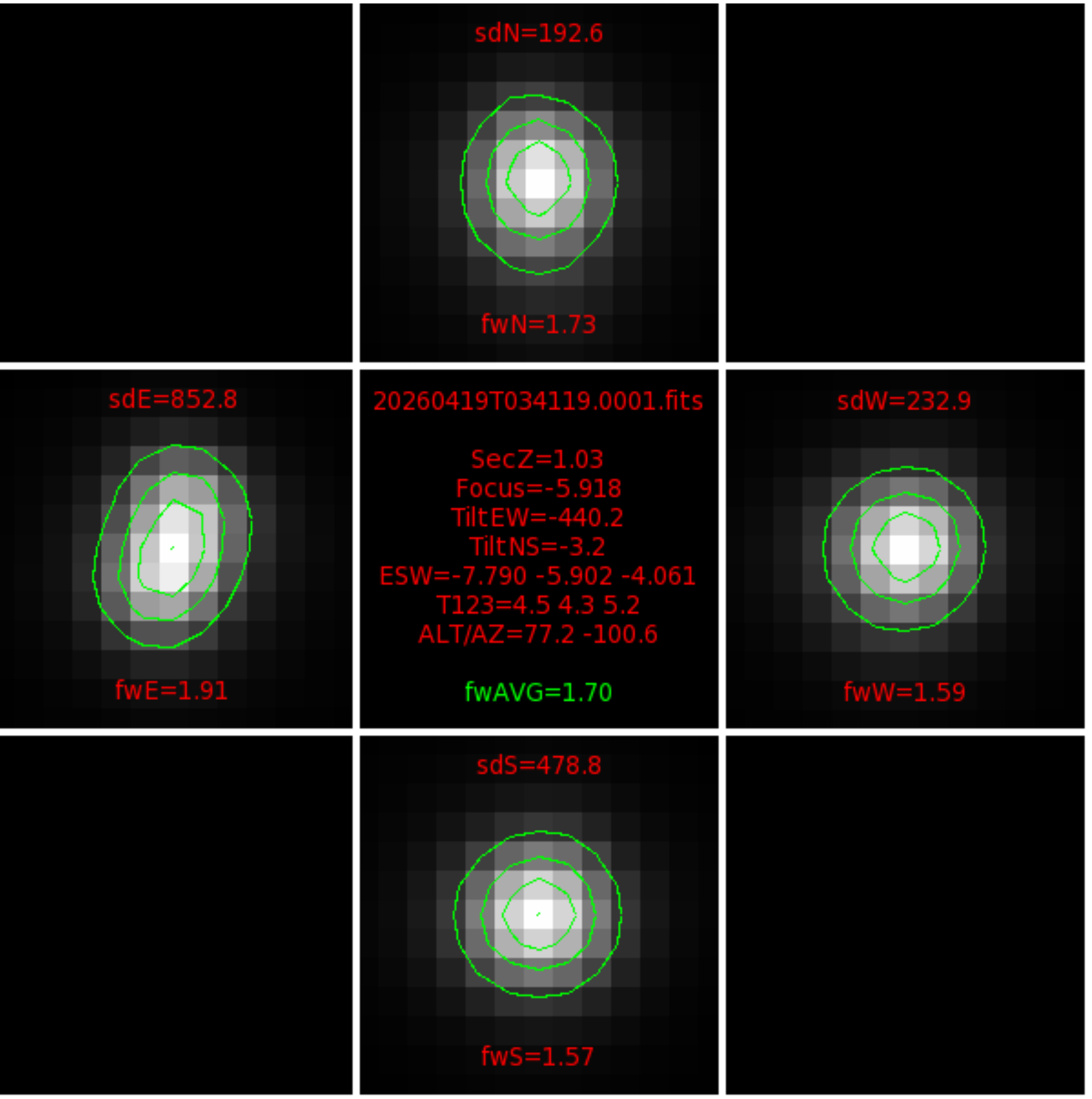
sdN=192.6
fwN=1.73
sdE=852.8
fwE=1.91
20260419T034119.0001.fits
SecZ=1.03
Focus=-5.918
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.790 -5.902 -4.061
T123=4.5 4.3 5.2
ALT/AZ=77.2 -100.6
fwAVG=1.70
sdW=232.9
fwW=1.59
sdS=478.8
fwS=1.57
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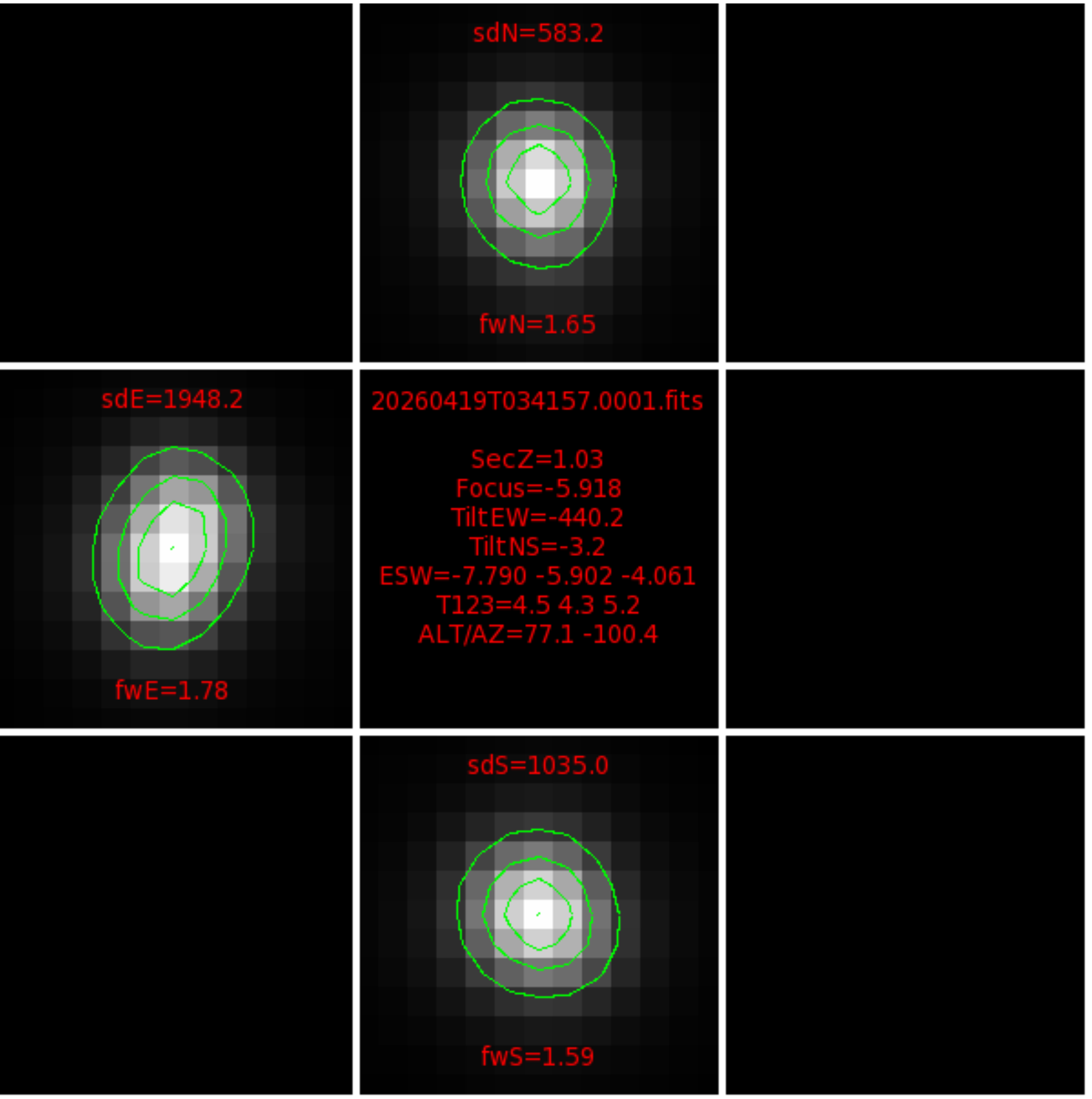
sdN=583.2
fwN=1.65
sdE=1948.2
fwE=1.78
20260419T034157.0001.fits
SecZ=1.03
Focus=-5.918
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.790 -5.902 -4.061
T123=4.5 4.3 5.2
ALT/AZ=77.1 -100.4
sdS=1035.0
fwS=1.59
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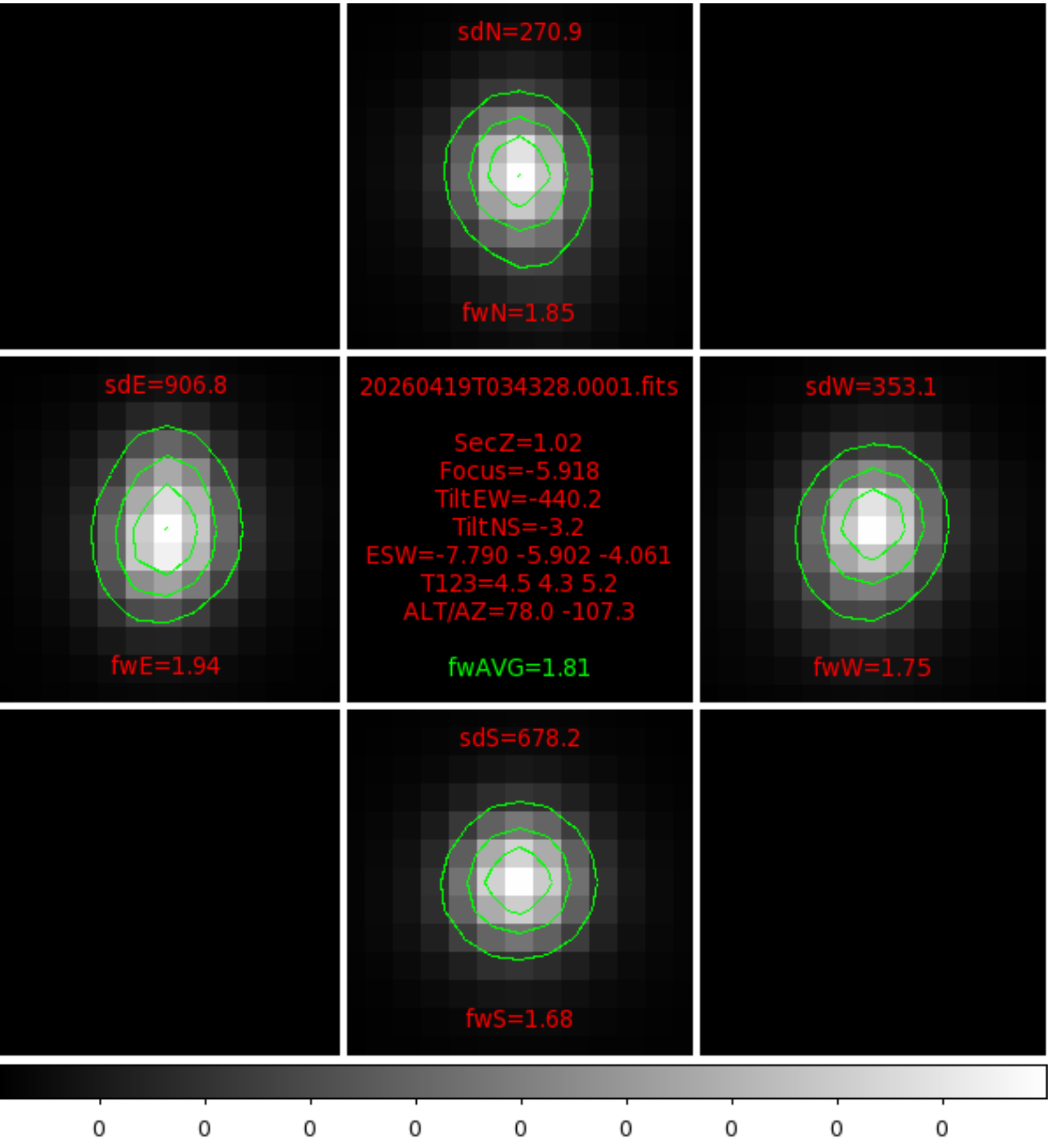
sdN=270.9
fwN=1.85
sdE=906.8
fwE=1.94
20260419T034328.0001.fits
SecZ=1.02
Focus=-5.918
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.790 -5.902 -4.061
T123=4.5 4.3 5.2
ALT/AZ=78.0 -107.3
fwAVG=1.81
sdW=353.1
fwW=1.75
sdS=678.2
fwS=1.68
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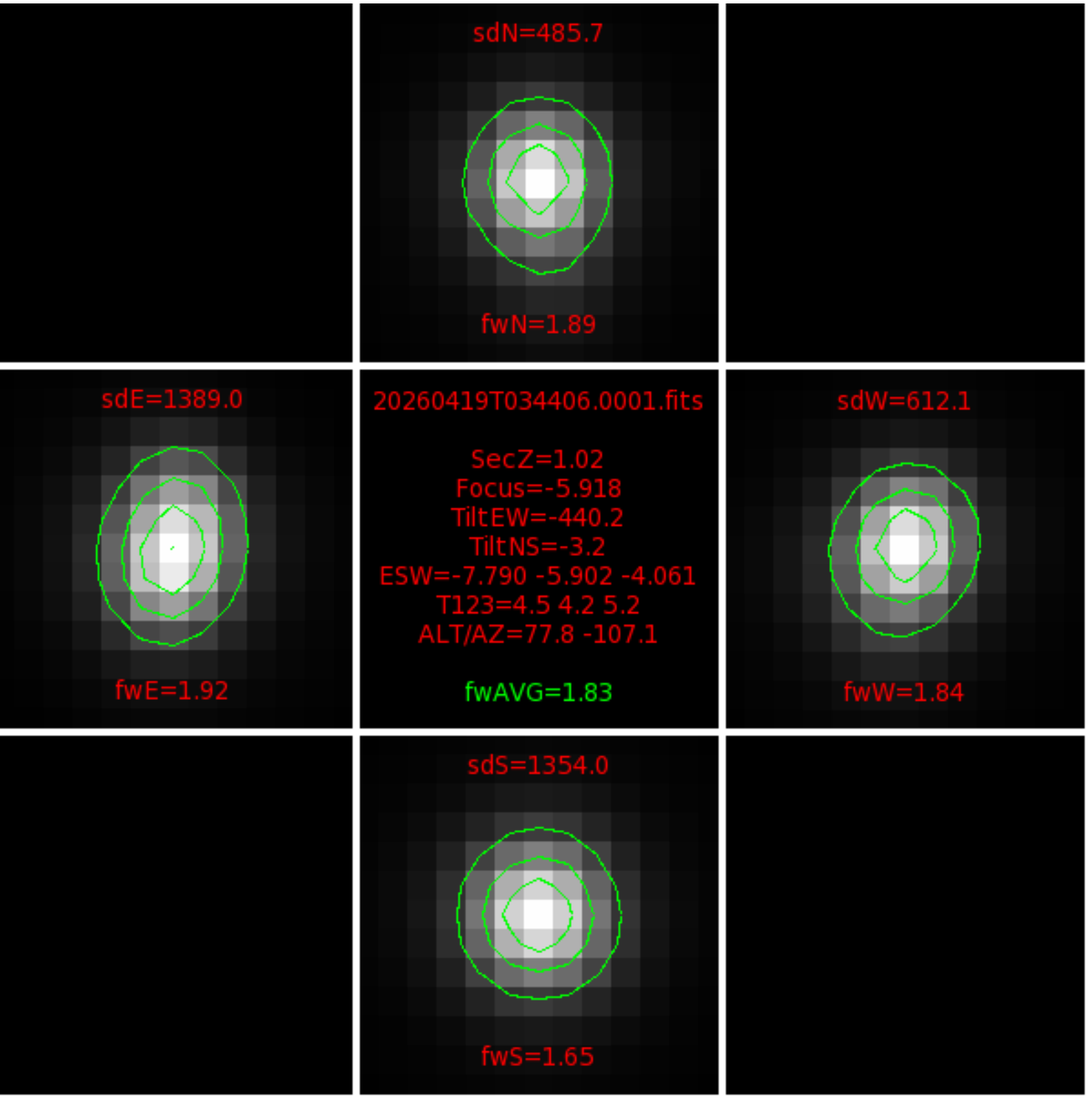
sdN=485.7
fwN=1.89
sdE=1389.0
fwE=1.92
20260419T034406.0001.fits
SecZ=1.02
Focus=-5.918
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.790 -5.902 -4.061
T123=4.5 4.2 5.2
ALT/AZ=77.8 -107.1
fwAVG=1.83
sdW=612.1
fwW=1.84
sdS=1354.0
fwS=1.65
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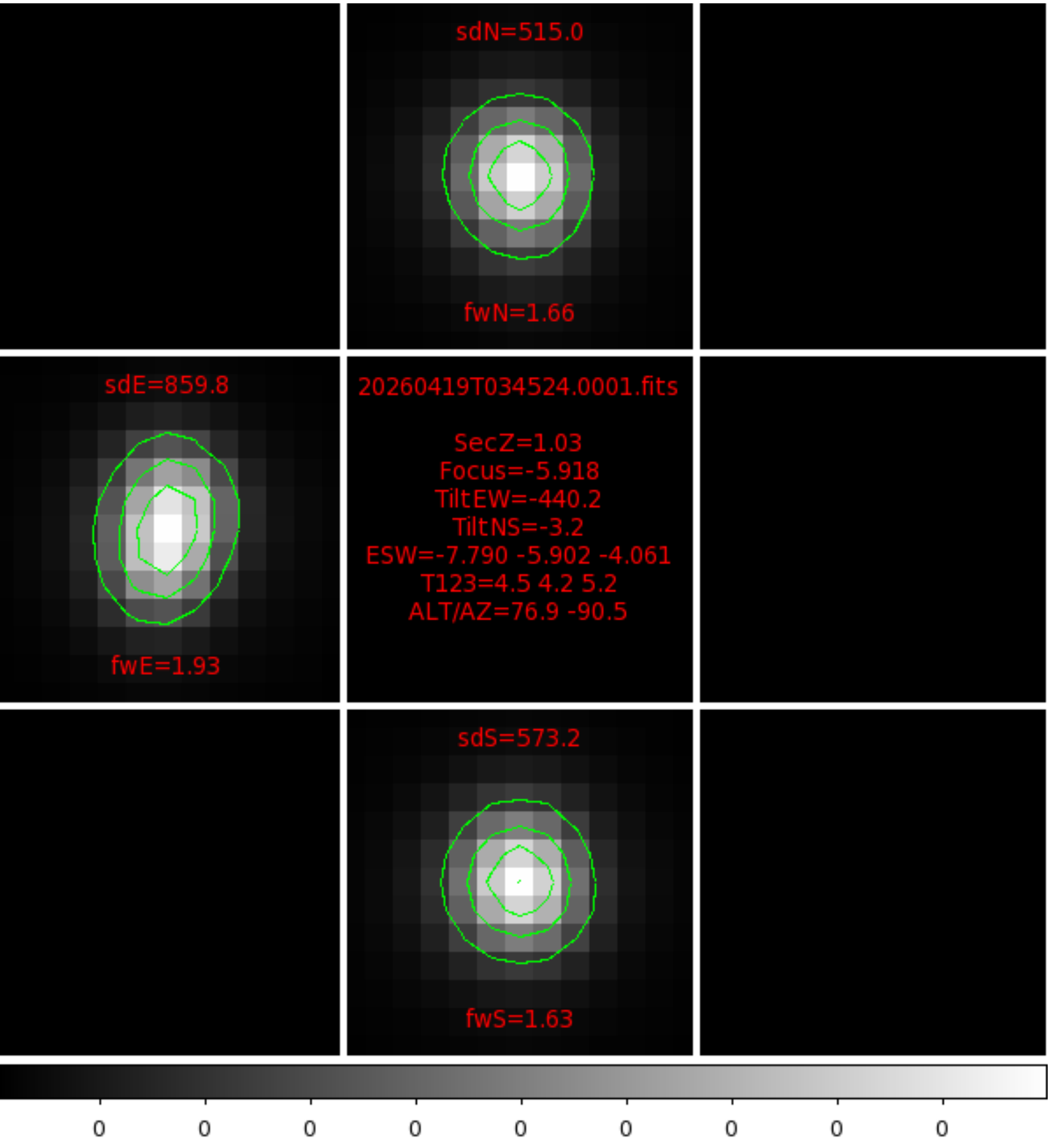
sdN=515.0
fwN=1.66
sdE=859.8
fwE=1.93
20260419T034524.0001.fits
SecZ=1.03
Focus=-5.918
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.790 -5.902 -4.061
T123=4.5 4.2 5.2
ALT/AZ=76.9 -90.5
sdS=573.2
fwS=1.63
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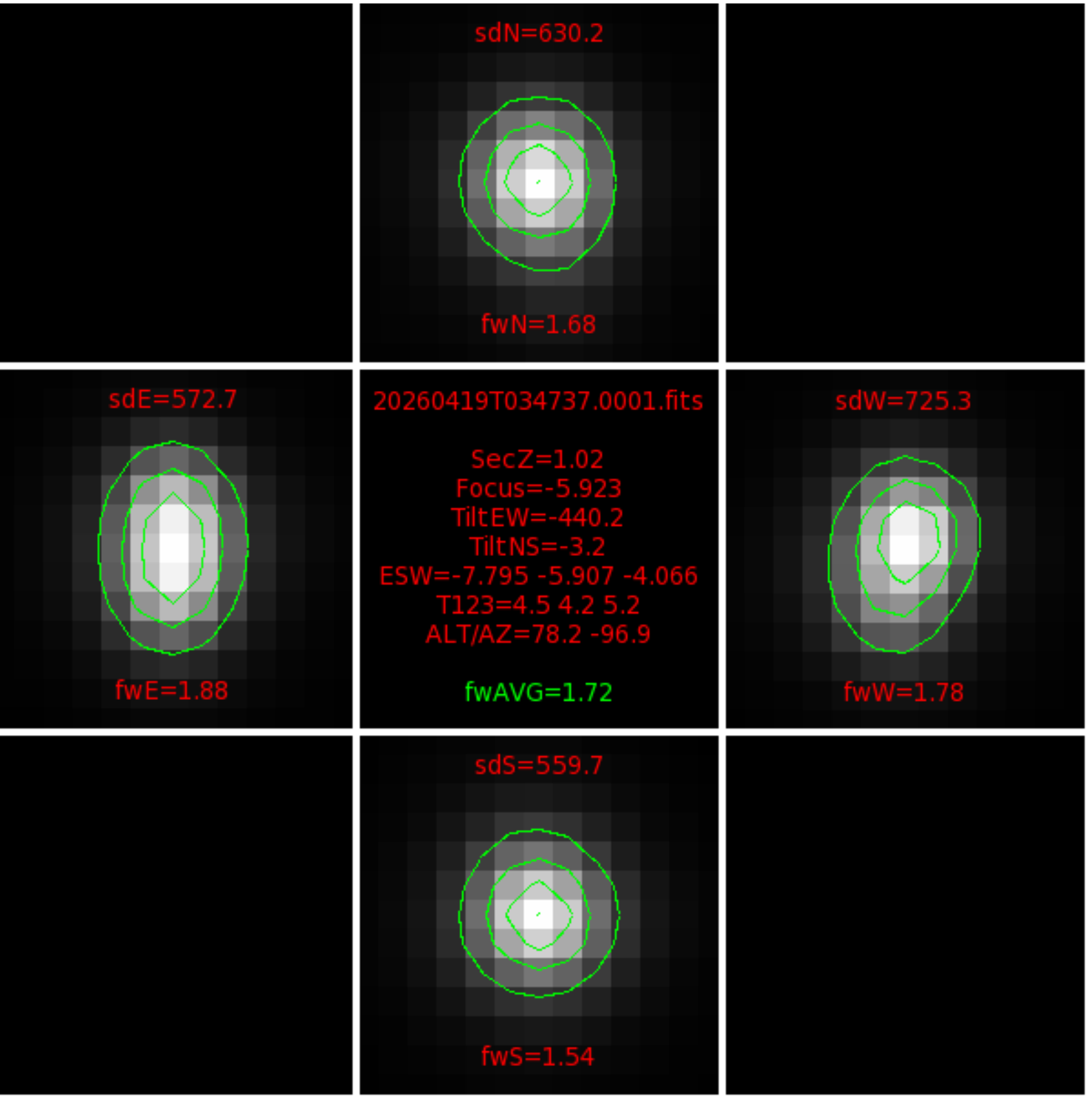
sdN=630.2
fwN=1.68
sdE=572.7
fwE=1.88
20260419T034737.0001.fits
SecZ=1.02
Focus=-5.923
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.795 -5.907 -4.066
T123=4.5 4.2 5.2
ALT/AZ=78.2 -96.9
fwAVG=1.72
sdW=725.3
fwW=1.78
sdS=559.7
fwS=1.54
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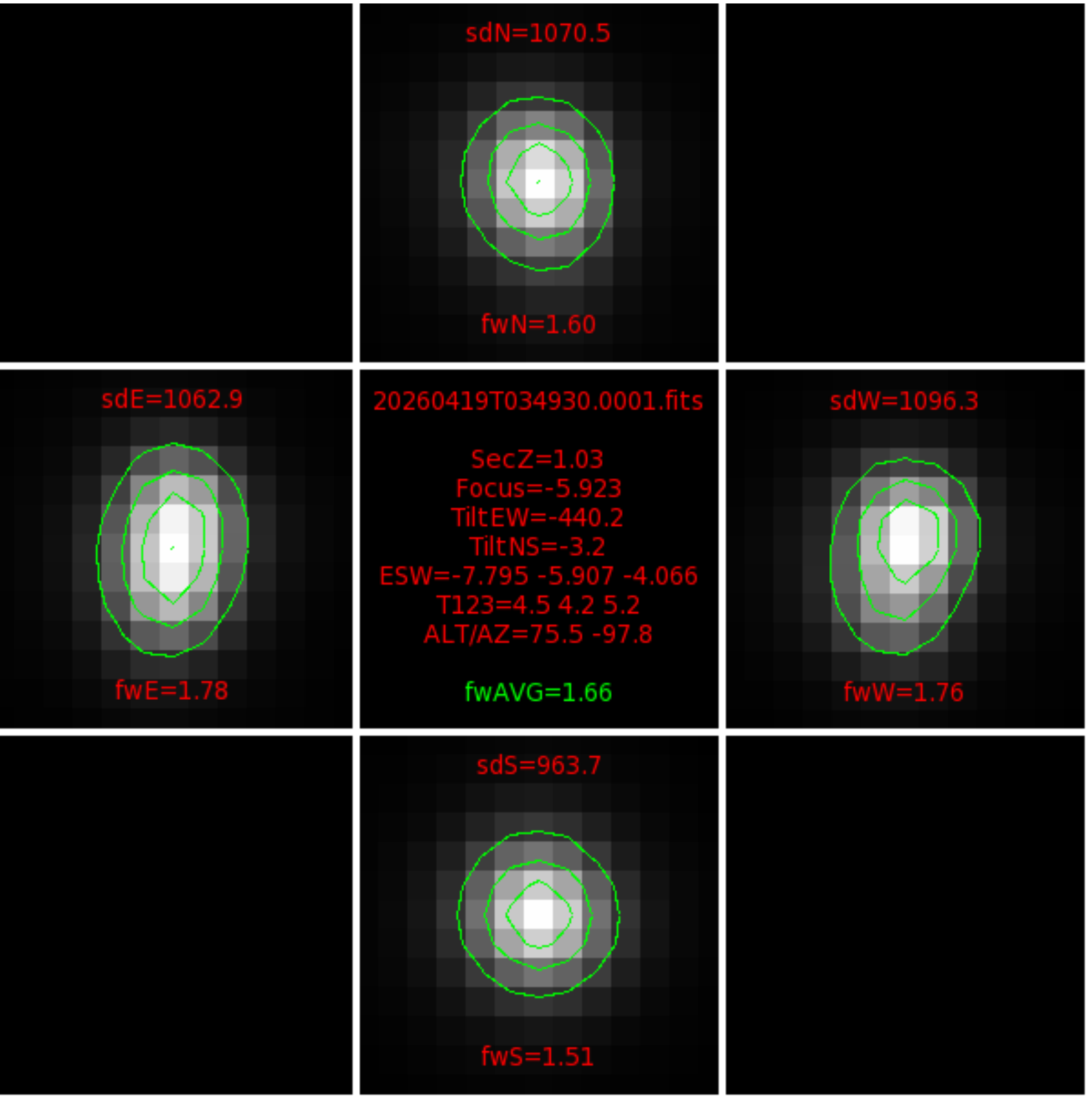
sdN=1070.5
fwN=1.60
sdE=1062.9
fwE=1.78
20260419T034930.0001.fits
SecZ=1.03
Focus=-5.923
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.795 -5.907 -4.066
T123=4.5 4.2 5.2
ALT/AZ=75.5 -97.8
fwAVG=1.66
sdW=1096.3
fwW=1.76
sdS=963.7
fwS=1.51
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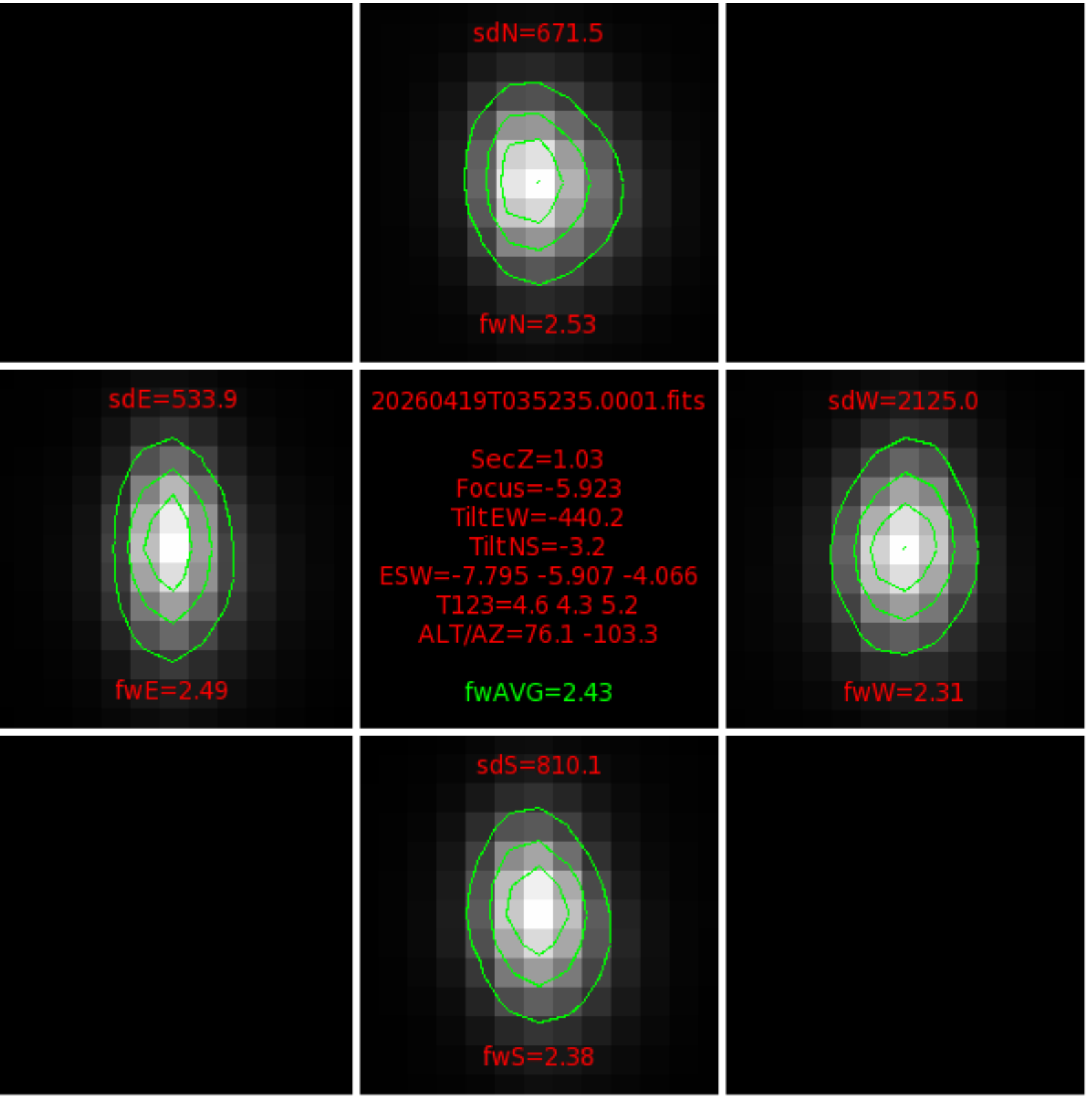
sdN=671.5
fwN=2.53
sdE=533.9
fwE=2.49
20260419T035235.0001.fits
SecZ=1.03
Focus=-5.923
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.795 -5.907 -4.066
T123=4.6 4.3 5.2
ALT/AZ=76.1 -103.3
fwAVG=2.43
sdW=2125.0
fwW=2.31
sdS=810.1
fwS=2.38
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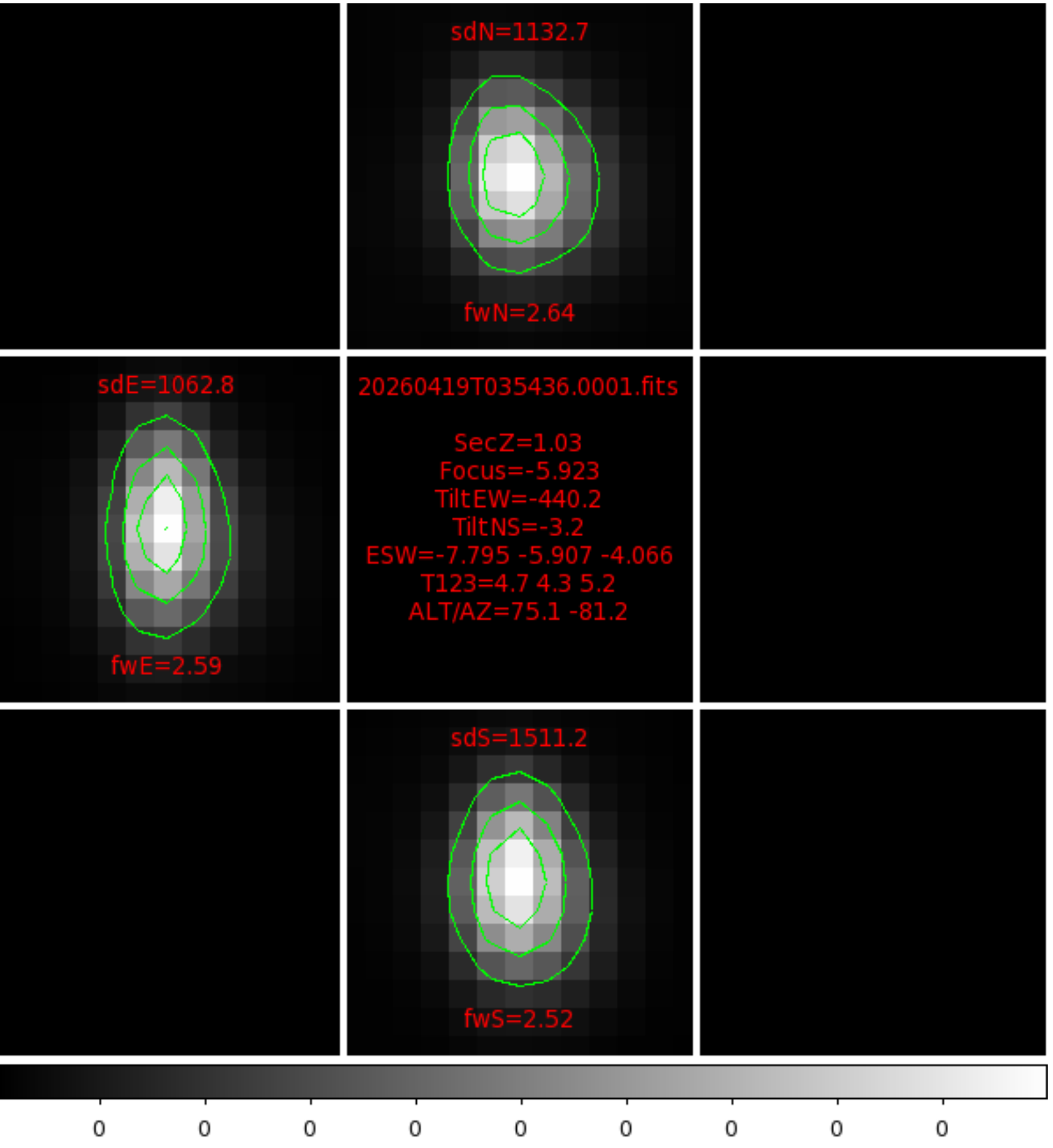
sdN=1132.7
fwN=2.64
sdE=1062.8
fwE=2.59
20260419T035436.0001.fits
SecZ=1.03
Focus=-5.923
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.795 -5.907 -4.066
T123=4.7 4.3 5.2
ALT/AZ=75.1 -81.2
sdS=1511.2
fwS=2.52
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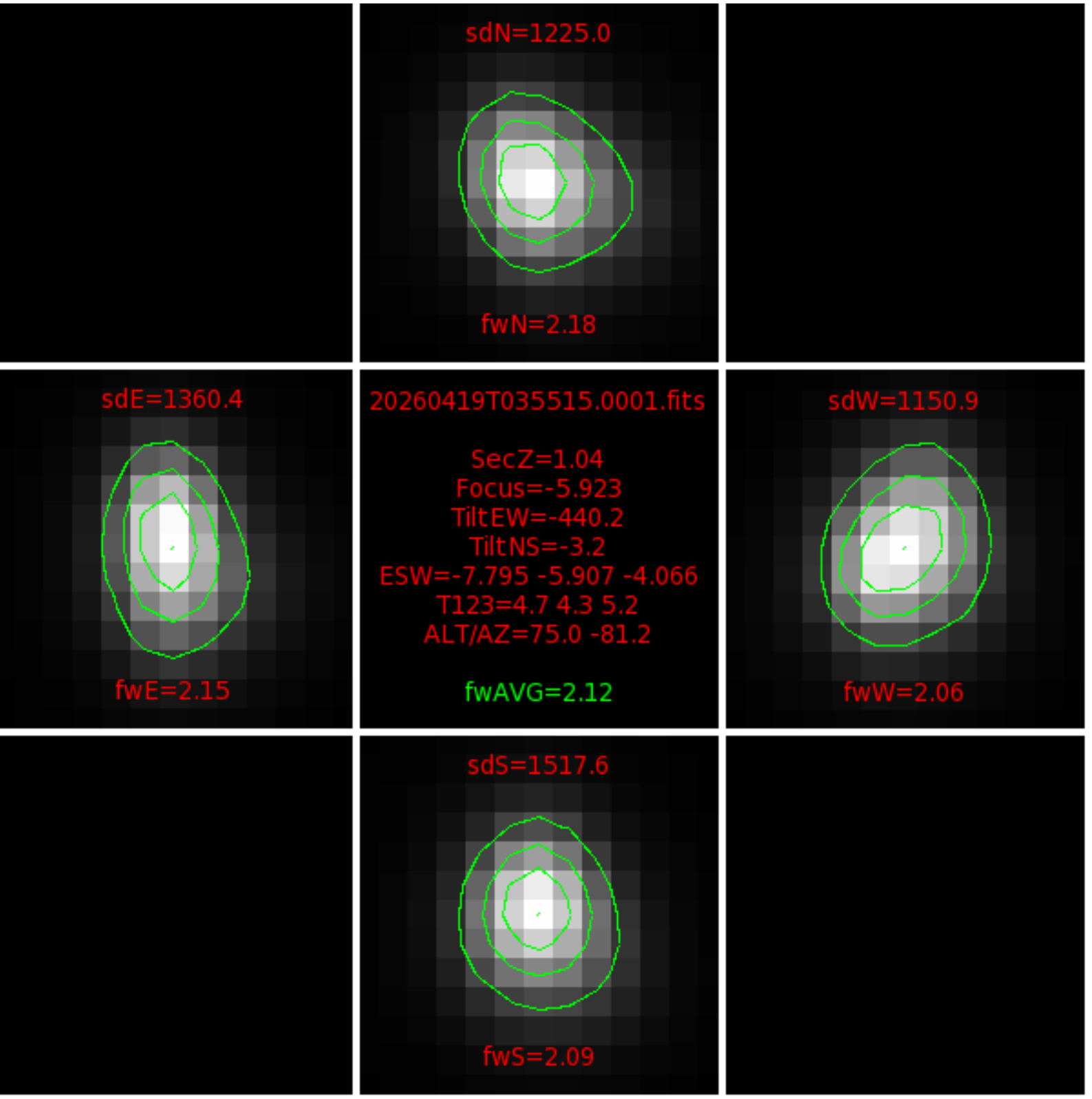
sdN=1225.0
fwN=2.18
sdE=1360.4
fwE=2.15
20260419T035515.0001.fits
SecZ=1.04
Focus=-5.923
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.795 -5.907 -4.066
T123=4.7 4.3 5.2
ALT/AZ=75.0 -81.2
fwAVG=2.12
sdW=1150.9
fwW=2.06
sdS=1517.6
fwS=2.09
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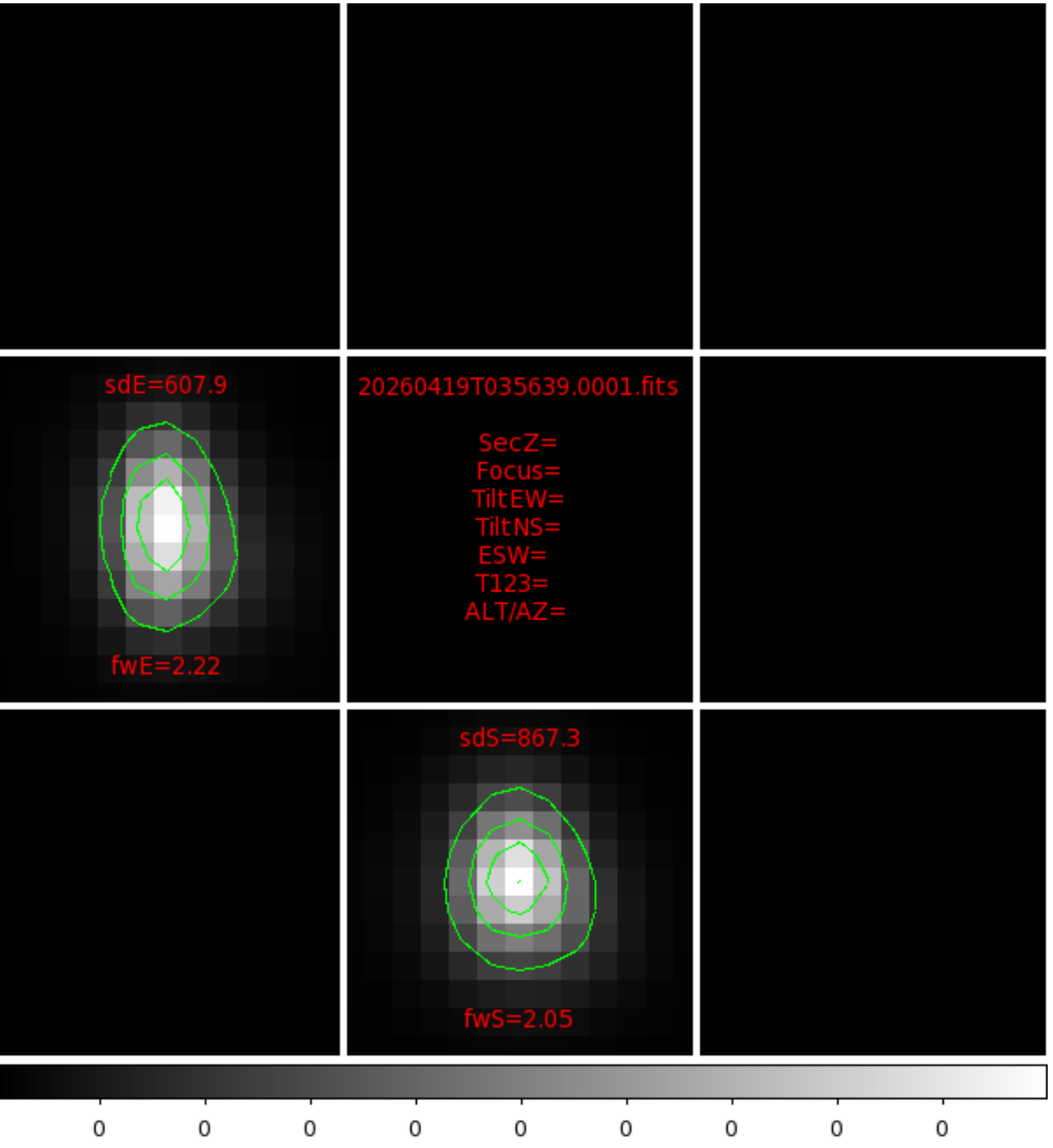
sdE=607.9
20260419T035639.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.22
sdS=867.3
fwS=2.05
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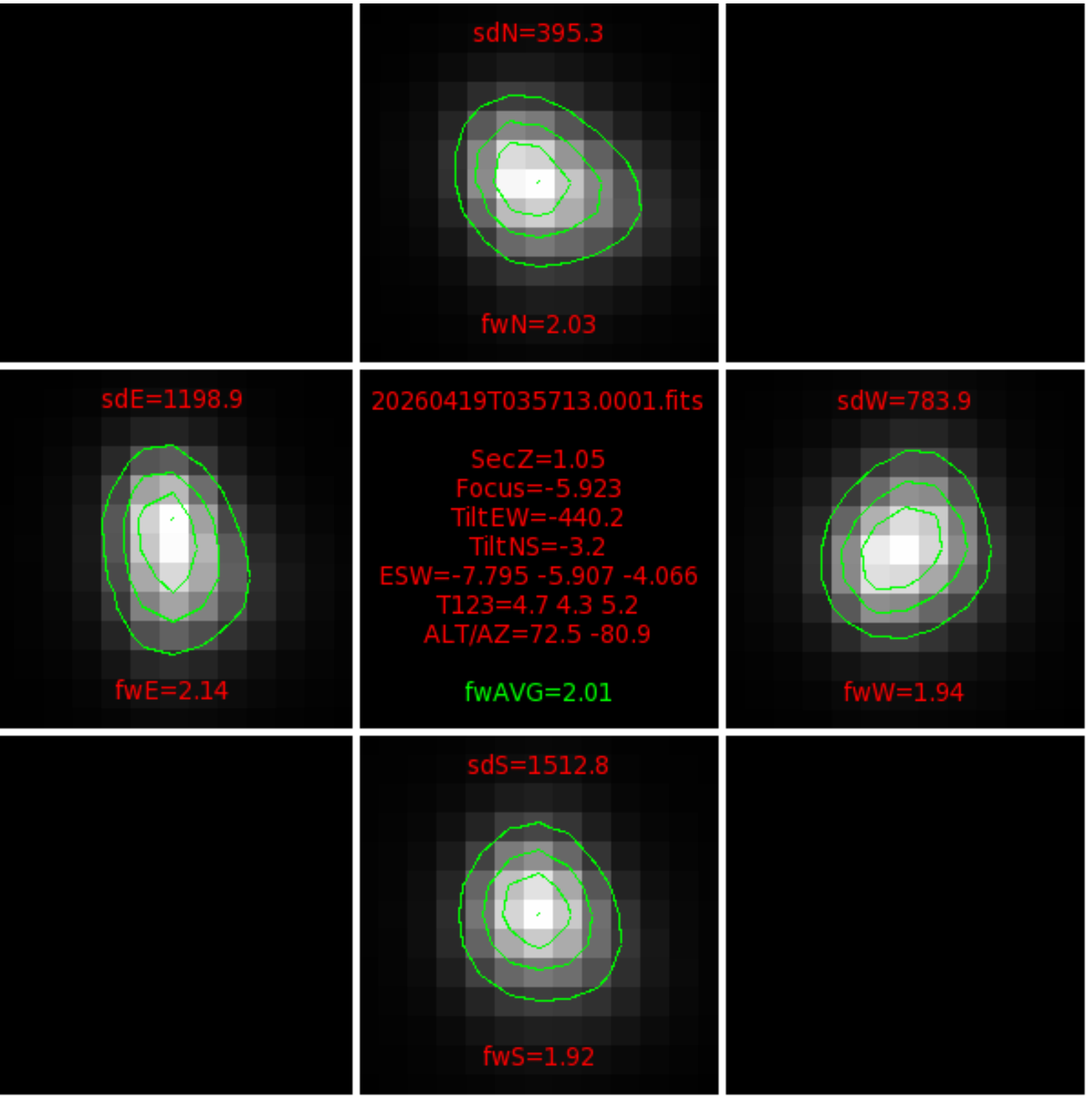
sdN=395.3
fwN=2.03
sdE=1198.9
fwE=2.14
20260419T035713.0001.fits
SecZ=1.05
Focus=-5.923
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.795 -5.907 -4.066
T123=4.7 4.3 5.2
ALT/AZ=72.5 -80.9
fwAVG=2.01
sdW=783.9
fwW=1.94
sdS=1512.8
fwS=1.92
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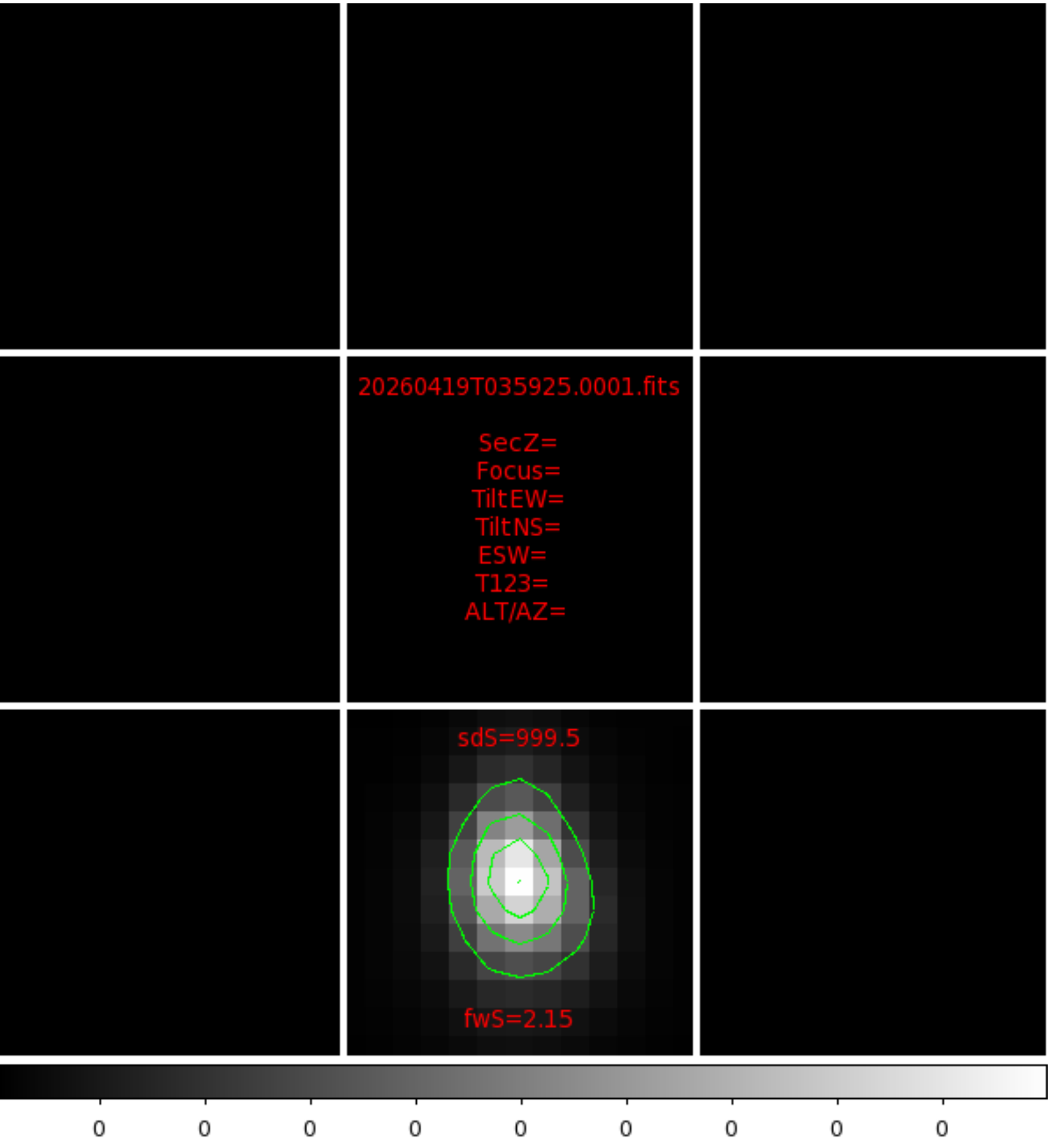
20260419T035925.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=999.5
fwS=2.15
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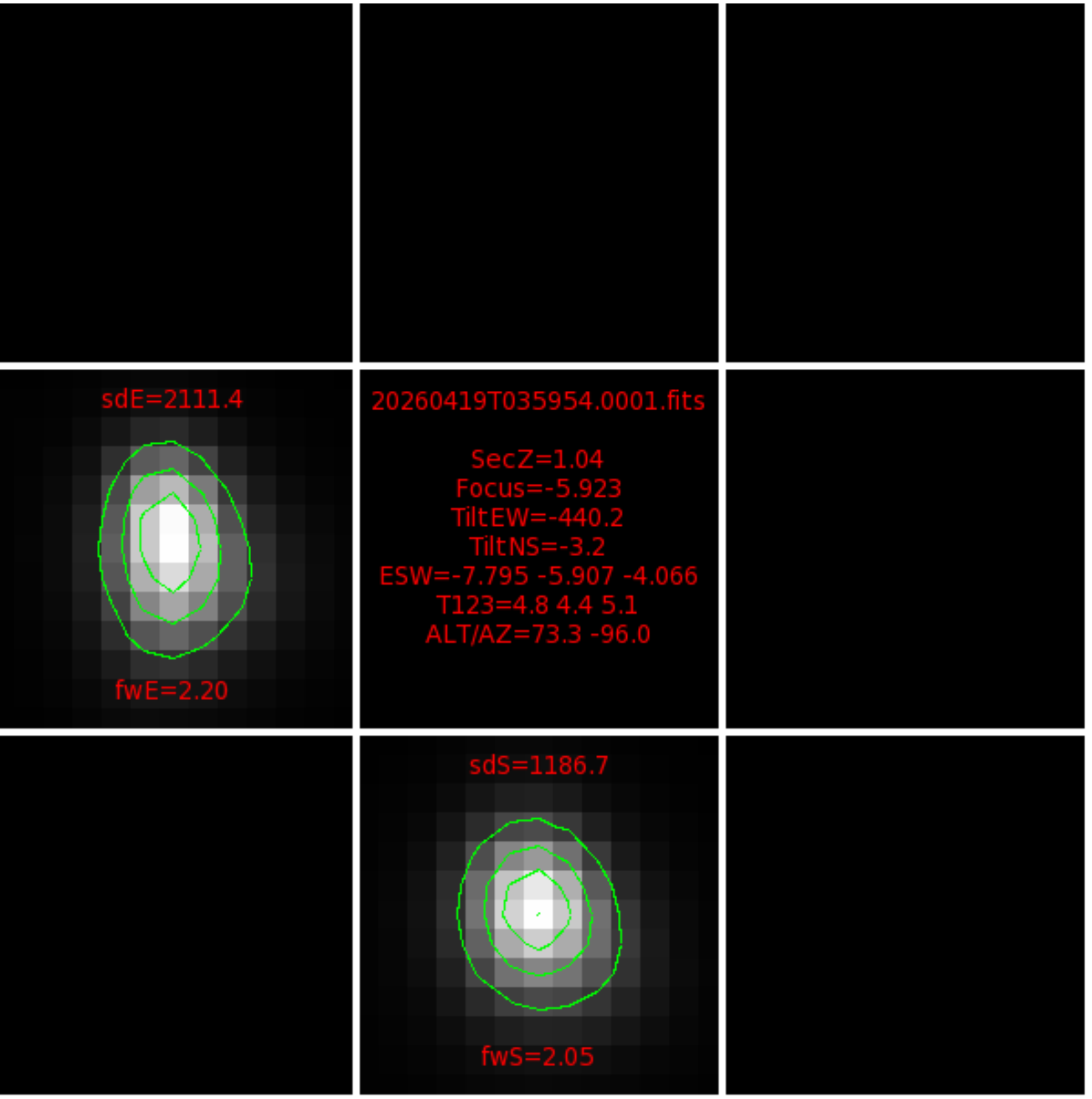
sdE=2111.4
20260419T035954.0001.fits
SecZ=1.04
Focus=-5.923
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.795 -5.907 -4.066
T123=4.8 4.4 5.1
ALT/AZ=73.3 -96.0
fwE=2.20
sdS=1186.7
fwS=2.05
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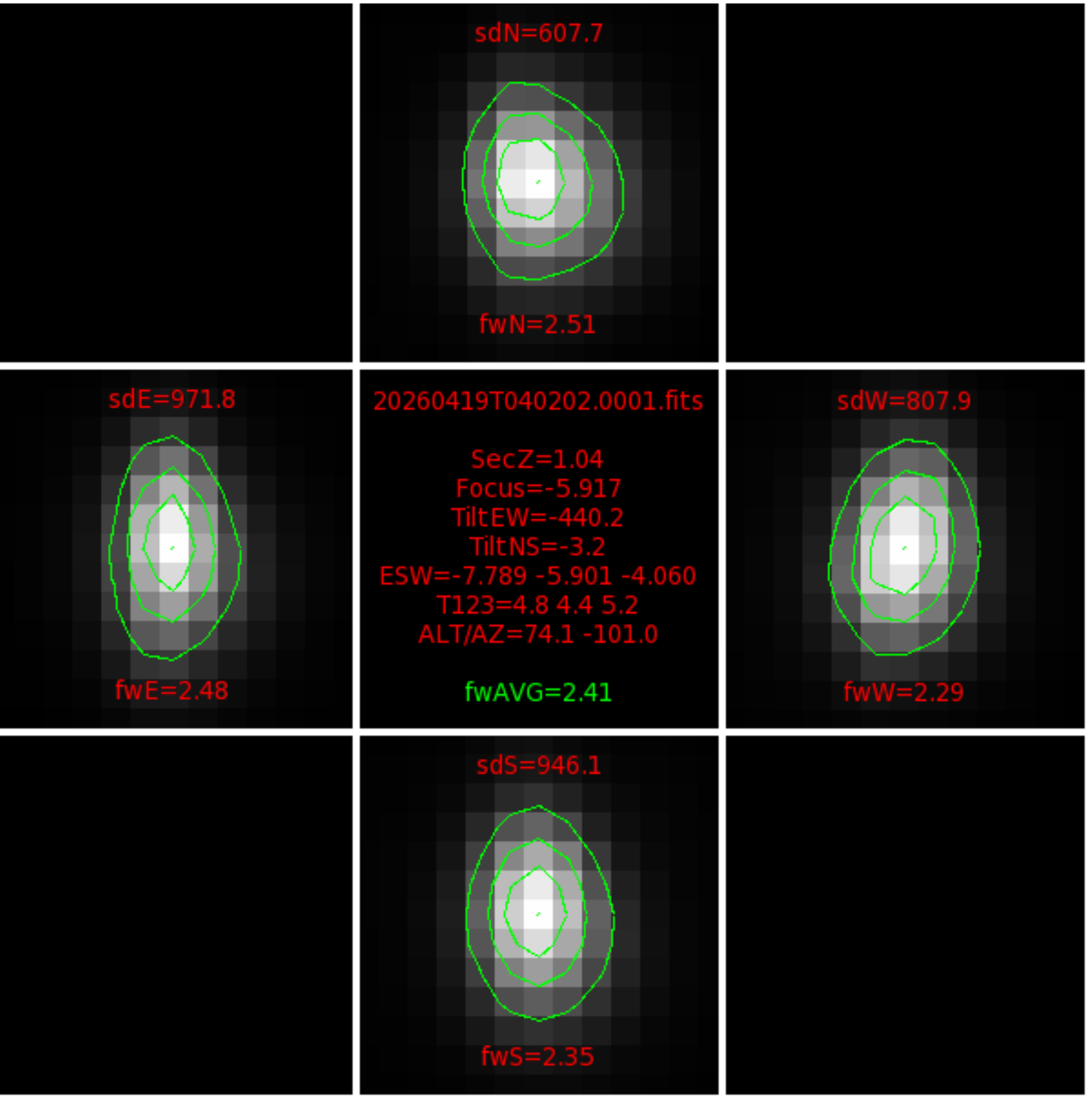
sdN=607.7
fwN=2.51
sdE=971.8
fwE=2.48
20260419T040202.0001.fits
SecZ=1.04
Focus=-5.917
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.789 -5.901 -4.060
T123=4.8 4.4 5.2
ALT/AZ=74.1 -101.0
fwAVG=2.41
sdW=807.9
fwW=2.29
sdS=946.1
fwS=2.35
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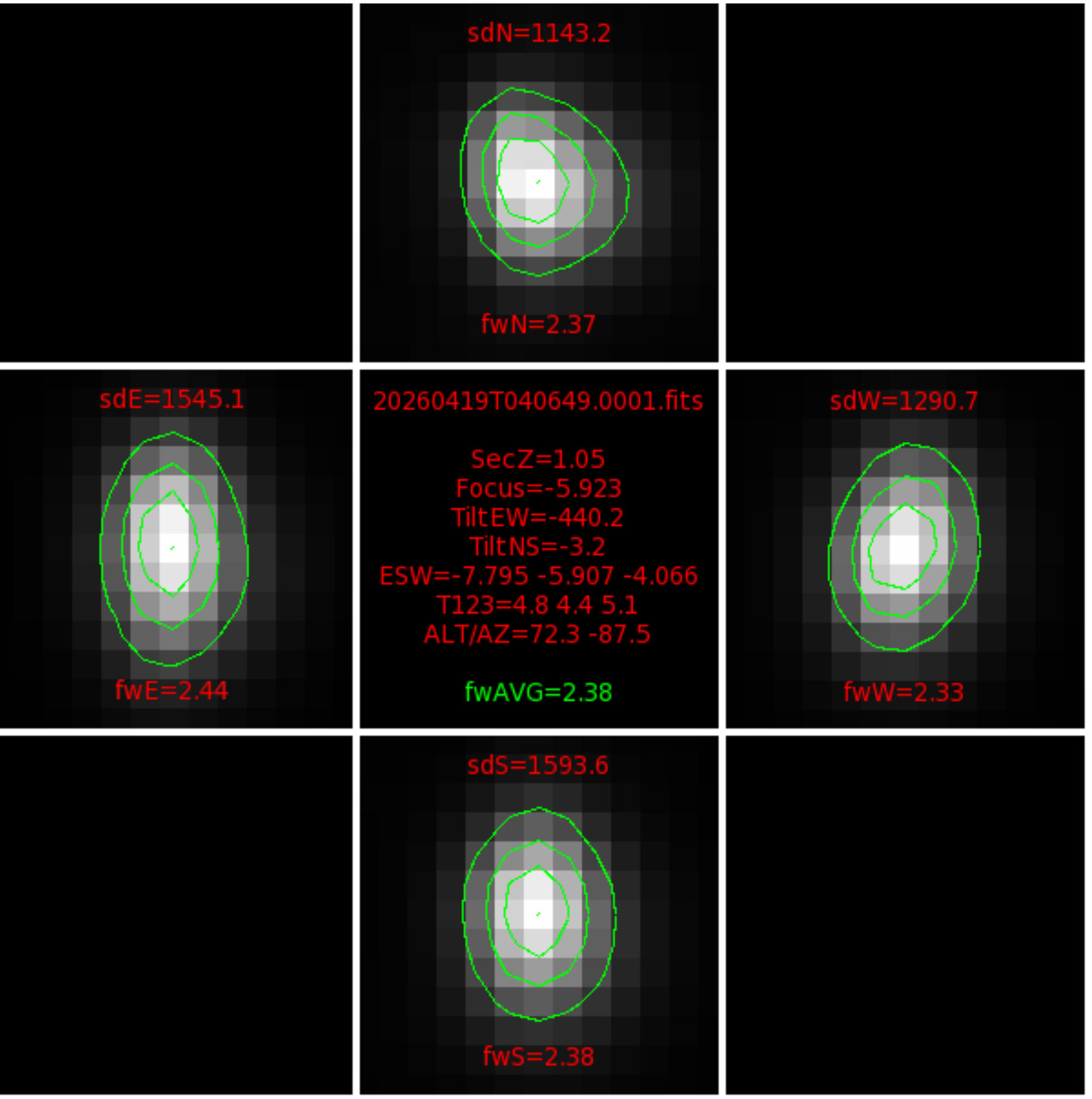
sdN=1143.2
fwN=2.37
sdE=1545.1
fwE=2.44
20260419T040649.0001.fits
SecZ=1.05
Focus=-5.923
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.795 -5.907 -4.066
T123=4.8 4.4 5.1
ALT/AZ=72.3 -87.5
fwAVG=2.38
sdW=1290.7
fwW=2.33
sdS=1593.6
fwS=2.38
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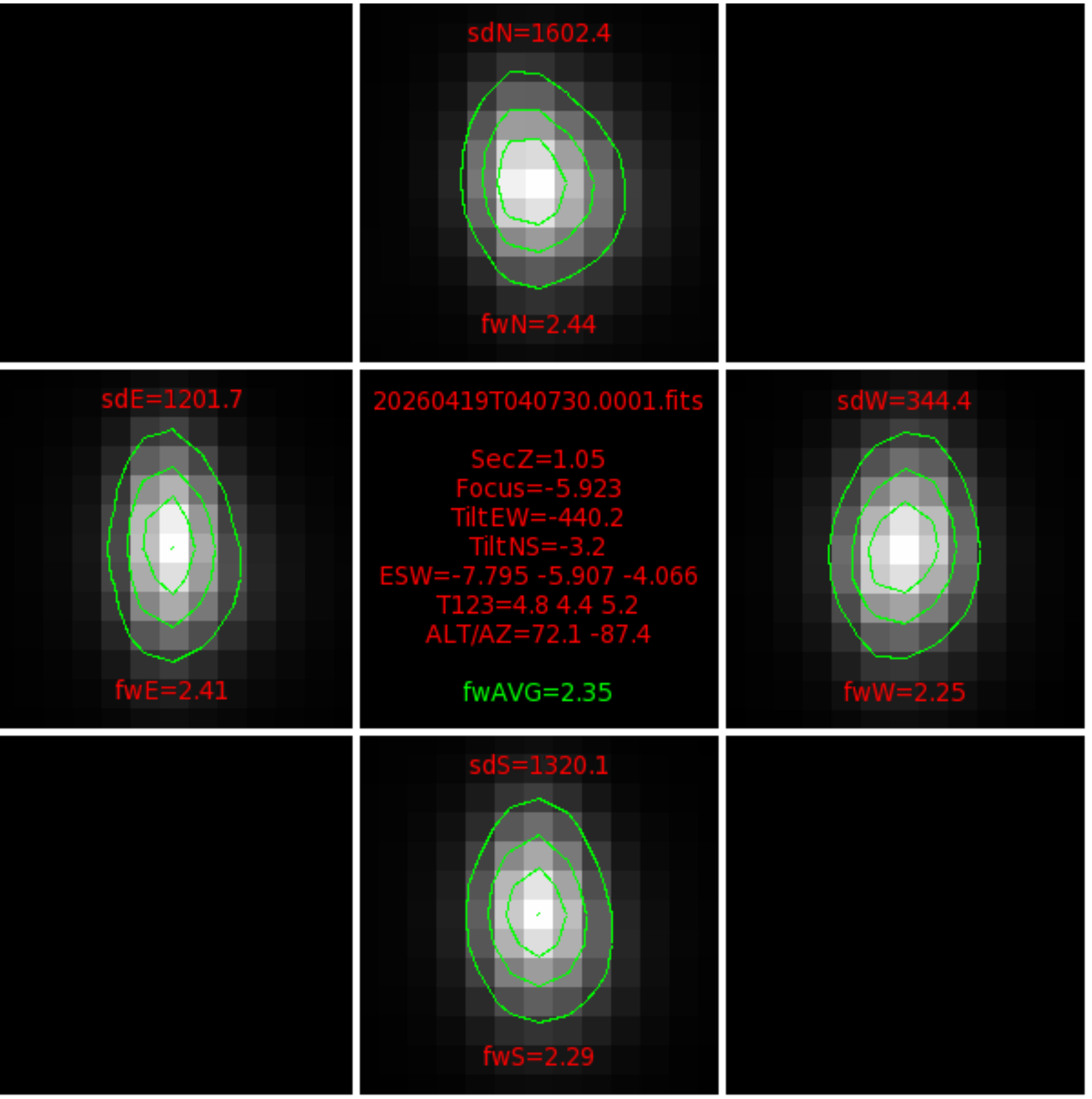
sdN=1602.4
fwN=2.44
sdE=1201.7
fwE=2.41
20260419T040730.0001.fits
SecZ=1.05
Focus=-5.923
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.795 -5.907 -4.066
T123=4.8 4.4 5.2
ALT/AZ=72.1 -87.4
fwAVG=2.35
sdW=344.4
fwW=2.25
sdS=1320.1
fwS=2.29
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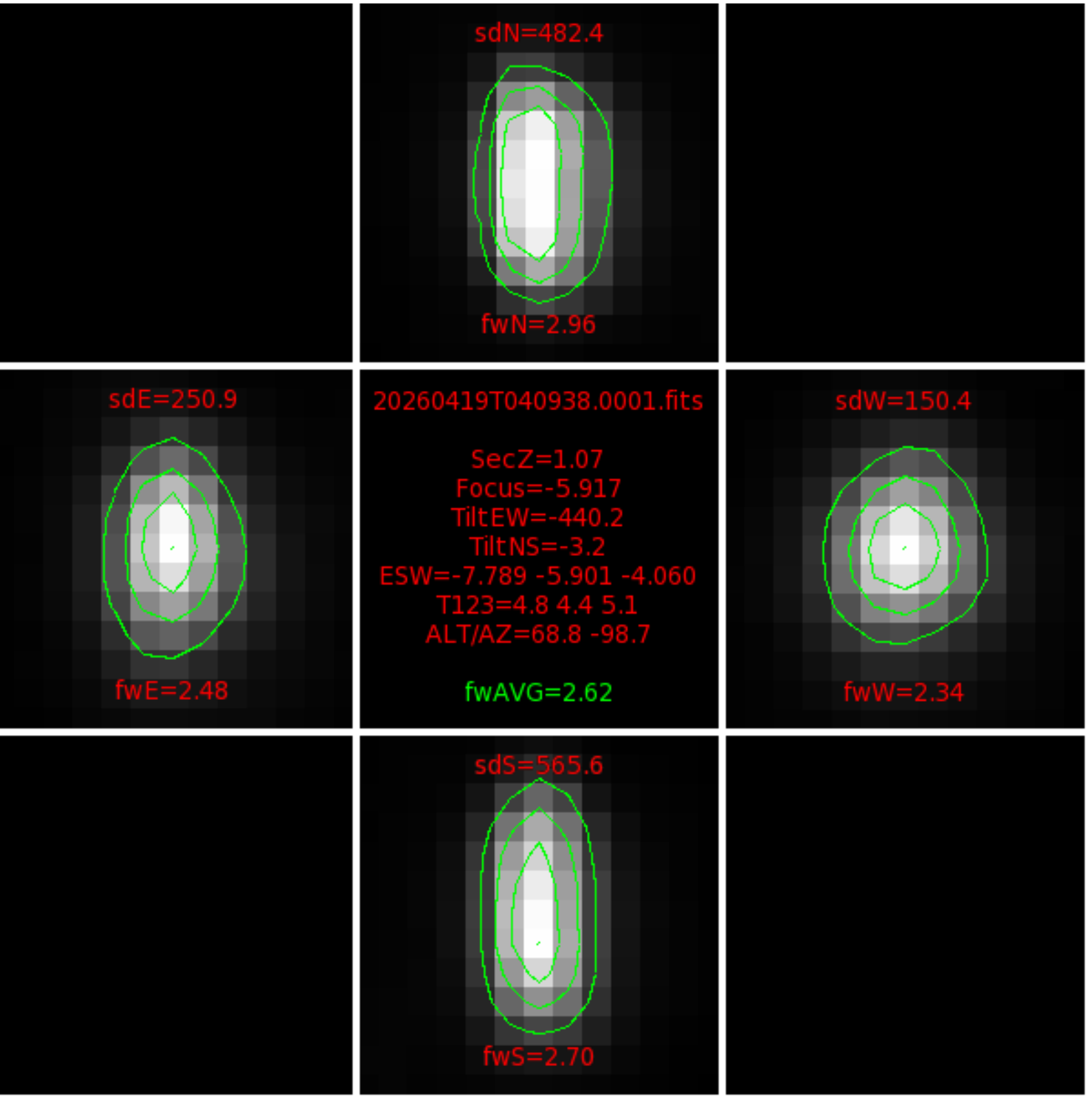
sdN=482.4
fwN=2.96
sdE=250.9
fwE=2.48
20260419T040938.0001.fits
SecZ=1.07
Focus=-5.917
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.789 -5.901 -4.060
T123=4.8 4.4 5.1
ALT/AZ=68.8 -98.7
fwAVG=2.62
sdW=150.4
fwW=2.34
sdS=565.6
fwS=2.70
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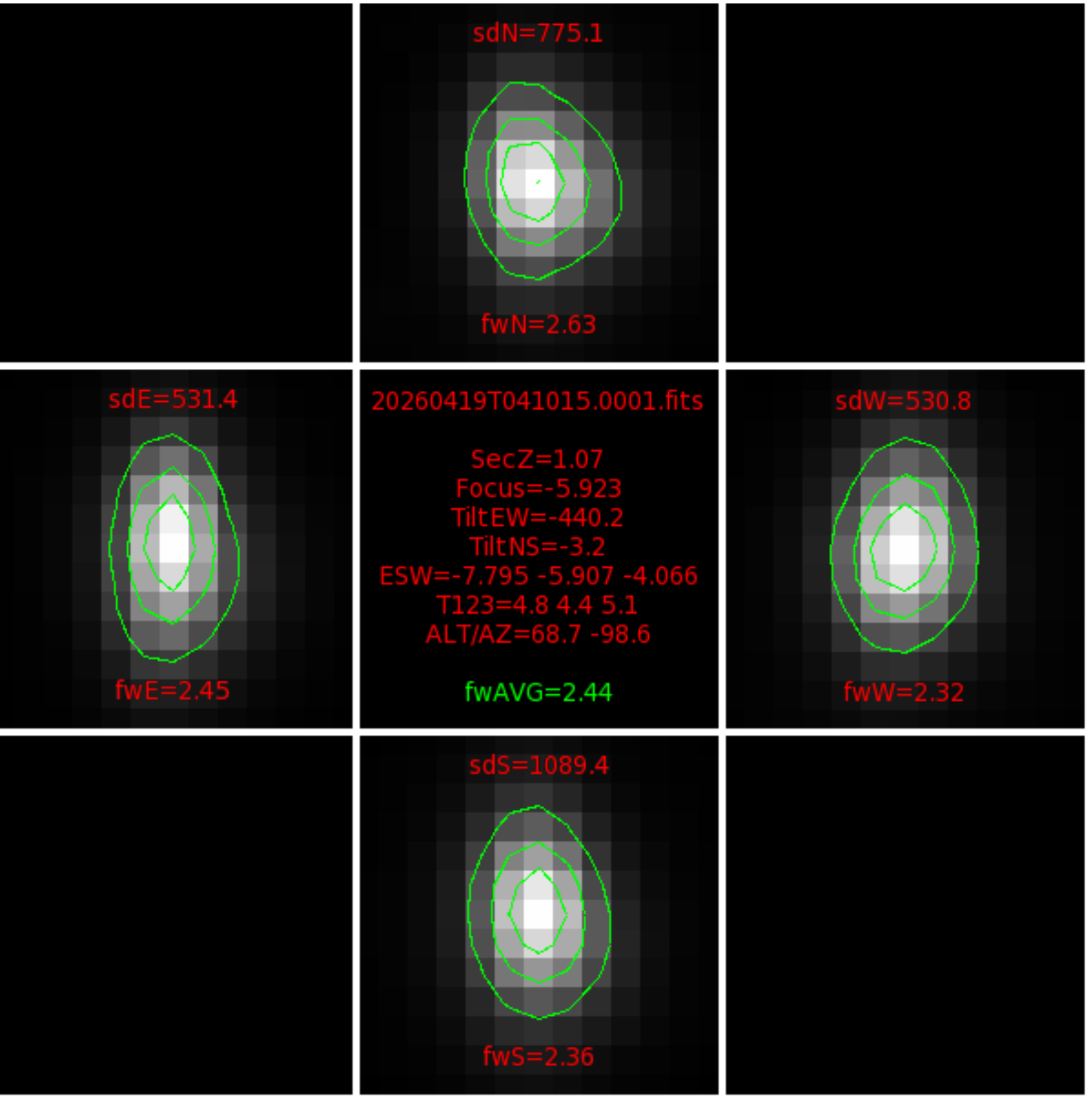
sdN=775.1
fwN=2.63
sdE=531.4
fwE=2.45
20260419T041015.0001.fits
SecZ=1.07
Focus=-5.923
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.795 -5.907 -4.066
T123=4.8 4.4 5.1
ALT/AZ=68.7 -98.6
fwAVG=2.44
sdW=530.8
fwW=2.32
sdS=1089.4
fwS=2.36
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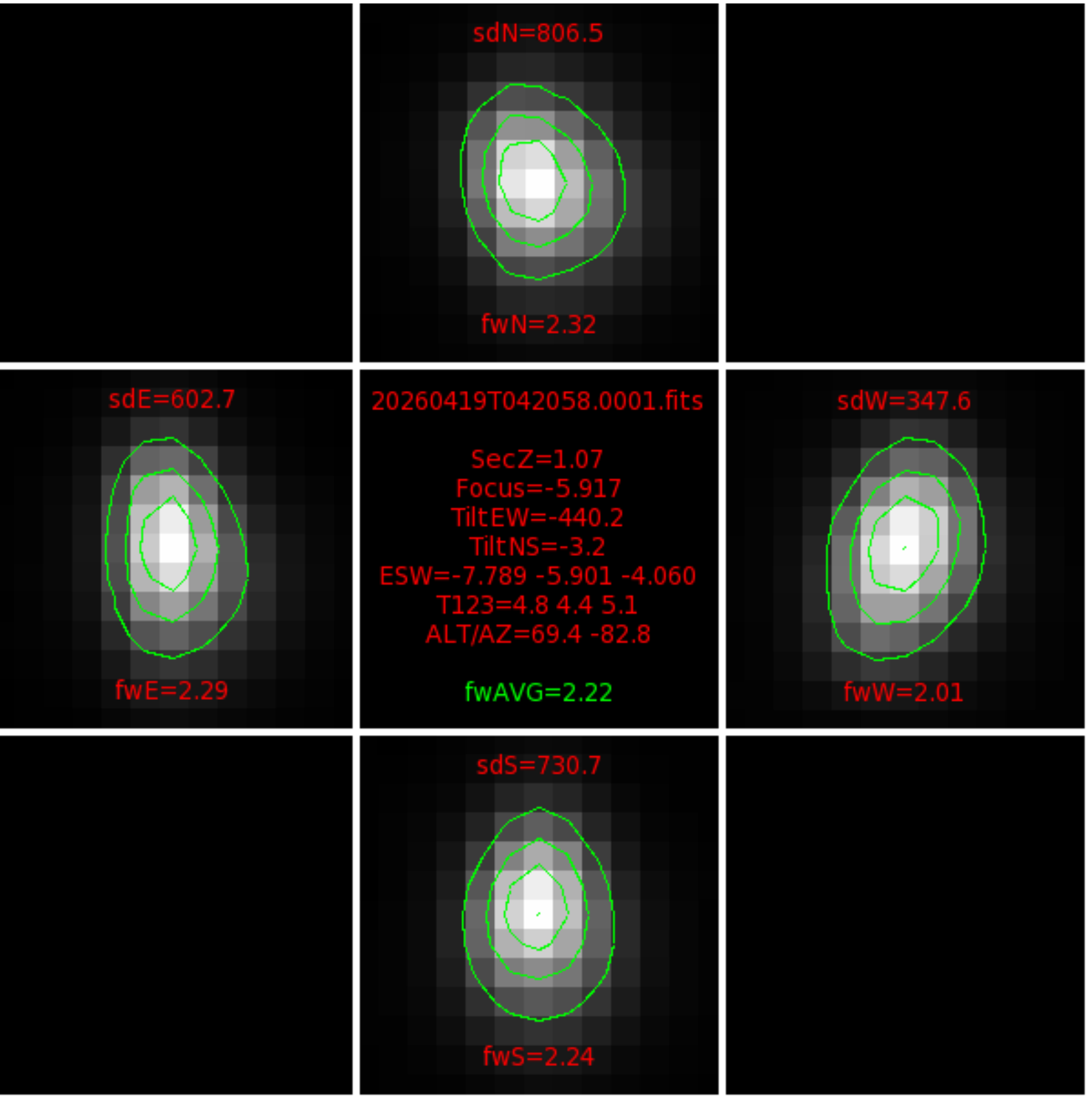
sdN=806.5
fwN=2.32
sdE=602.7
fwE=2.29
20260419T042058.0001.fits
SecZ=1.07
Focus=-5.917
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.789 -5.901 -4.060
T123=4.8 4.4 5.1
ALT/AZ=69.4 -82.8
fwAVG=2.22
sdW=347.6
fwW=2.01
sdS=730.7
fwS=2.24
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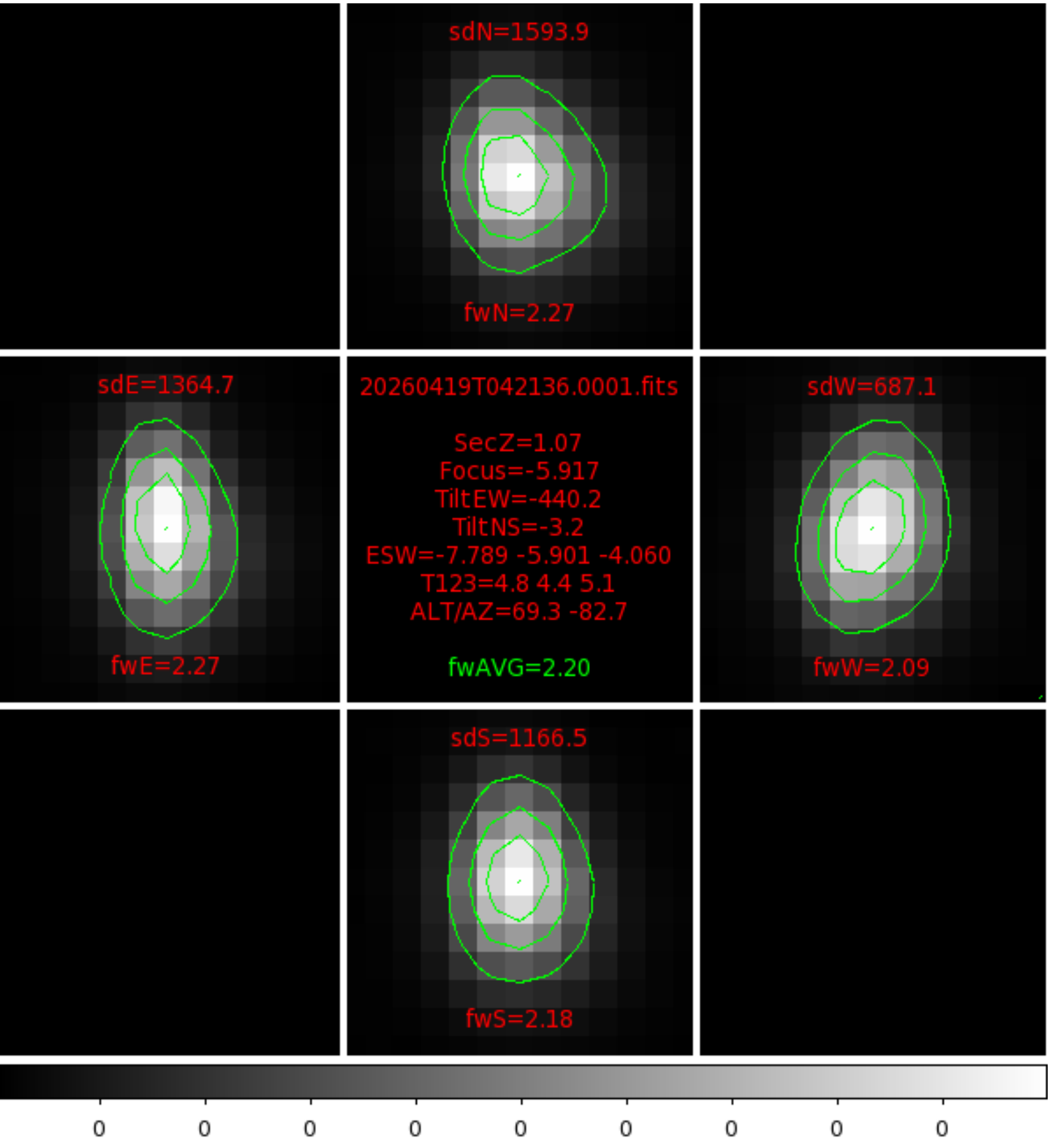
sdN=1593.9
fwN=2.27
sdE=1364.7
fwE=2.27
20260419T042136.0001.fits
SecZ=1.07
Focus=-5.917
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.789 -5.901 -4.060
T123=4.8 4.4 5.1
ALT/AZ=69.3 -82.7
fwAVG=2.20
sdW=687.1
fwW=2.09
sdS=1166.5
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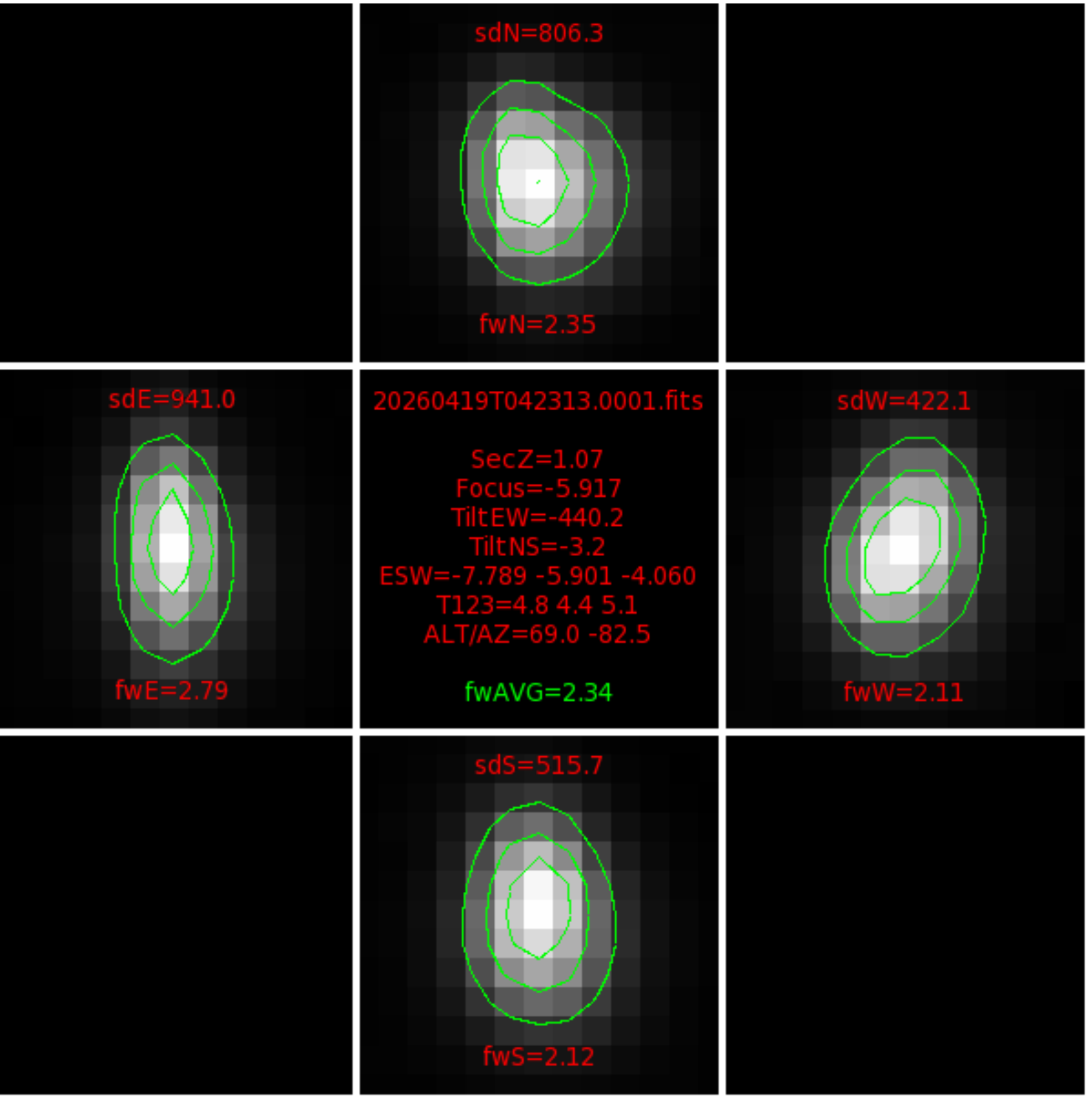
sdN=806.3
fwN=2.35
sdE=941.0
fwE=2.79
20260419T042313.0001.fits
SecZ=1.07
Focus=-5.917
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.789 -5.901 -4.060
T123=4.8 4.4 5.1
ALT/AZ=69.0 -82.5
fwAVG=2.34
sdW=422.1
fwW=2.11
sdS=515.7
fwS=2.12
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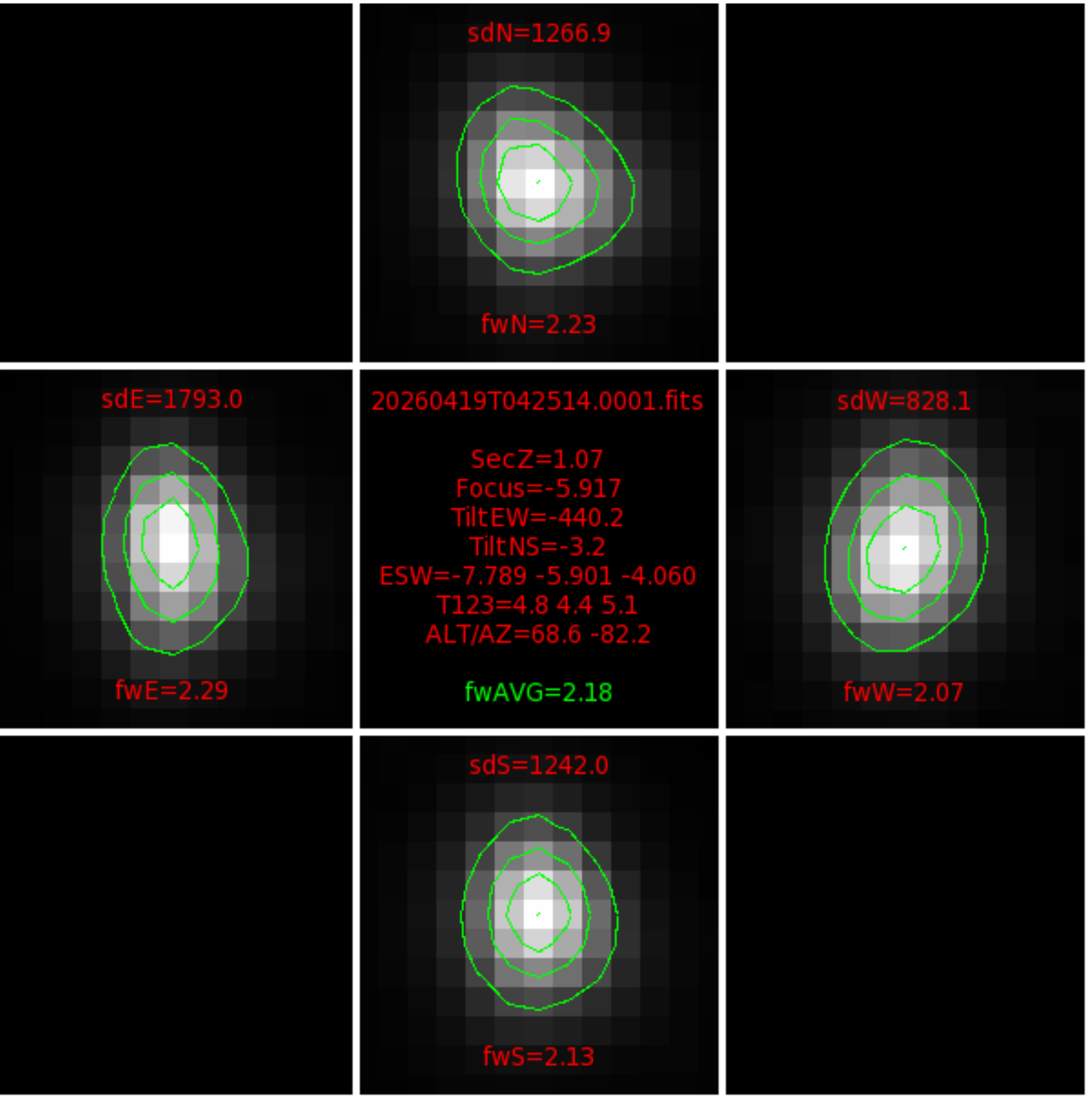
sdN=1266.9
fwN=2.23
sdE=1793.0
fwE=2.29
20260419T042514.0001.fits
SecZ=1.07
Focus=-5.917
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.789 -5.901 -4.060
T123=4.8 4.4 5.1
ALT/AZ=68.6 -82.2
fwAVG=2.18
sdW=828.1
fwW=2.07
sdS=1242.0
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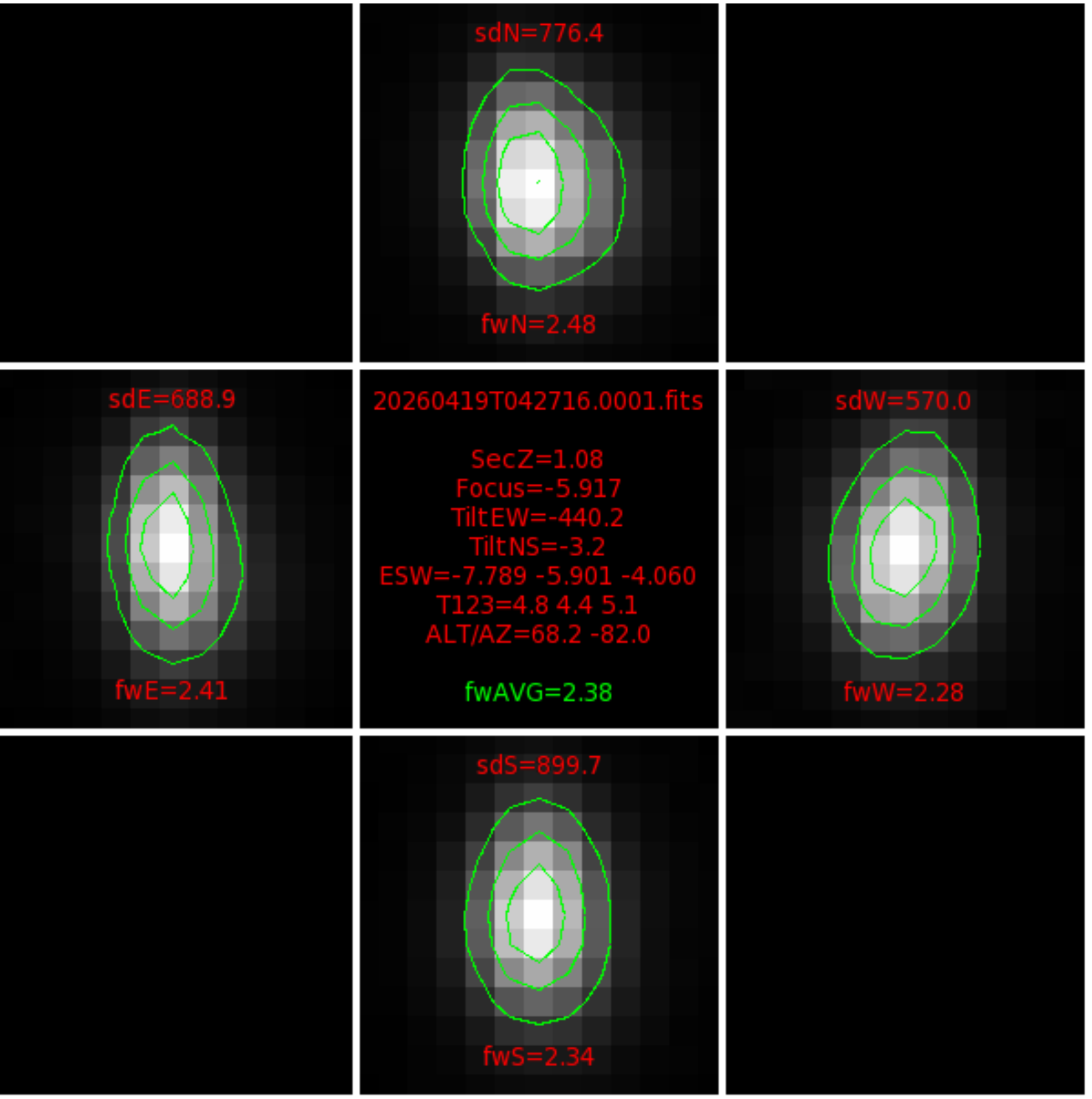
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sdE=688.9
fwE=2.41
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SecZ=1.08
Focus=-5.917
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.789 -5.901 -4.060
T123=4.8 4.4 5.1
ALT/AZ=68.2 -82.0
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sdW=570.0
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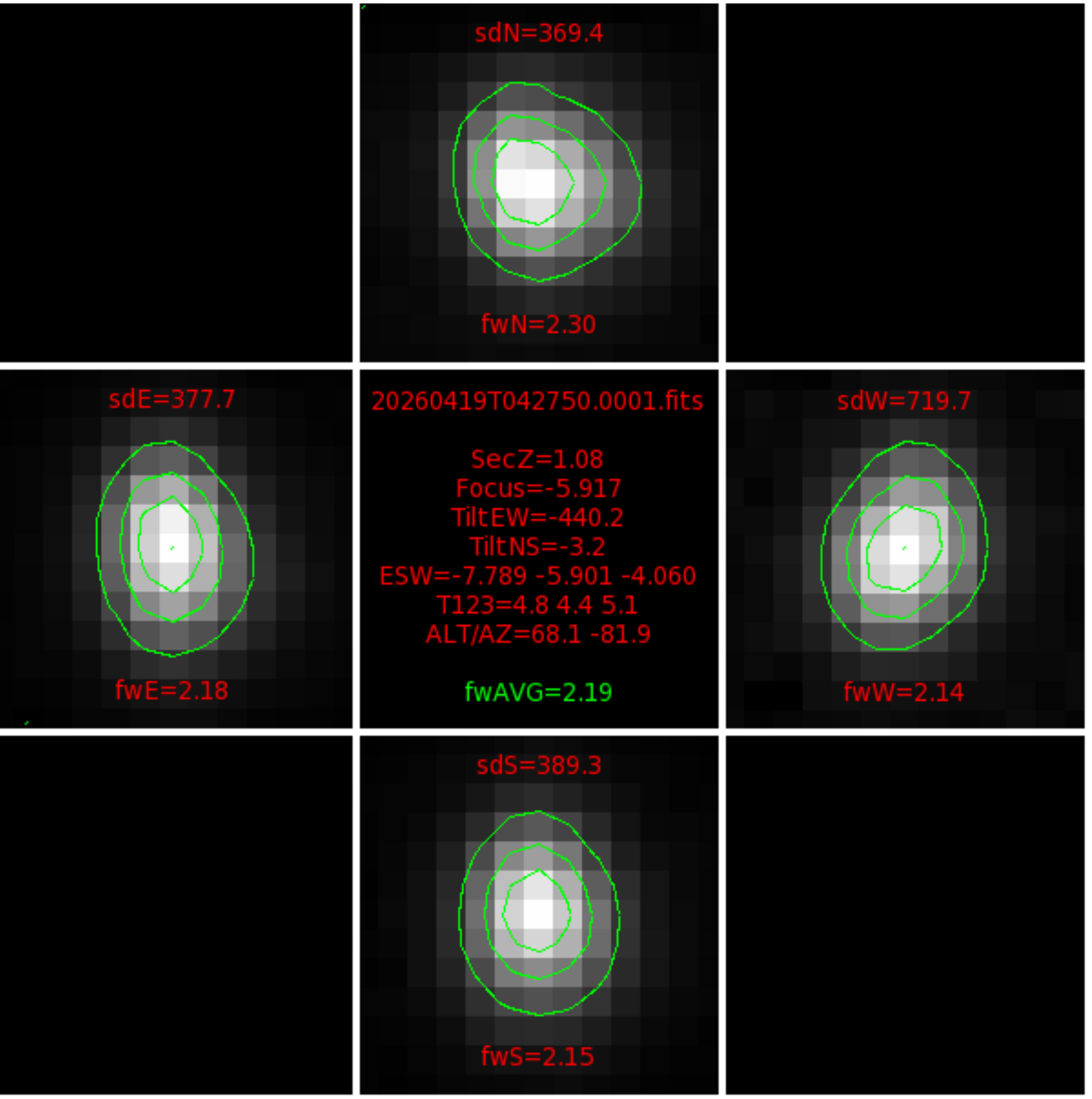
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SecZ=1.08
Focus=-5.917
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.789 -5.901 -4.060
T123=4.8 4.4 5.1
ALT/AZ=68.1 -81.9
fwAVG=2.19
sdW=719.7
fwW=2.14
sdS=389.3
fwS=2.15
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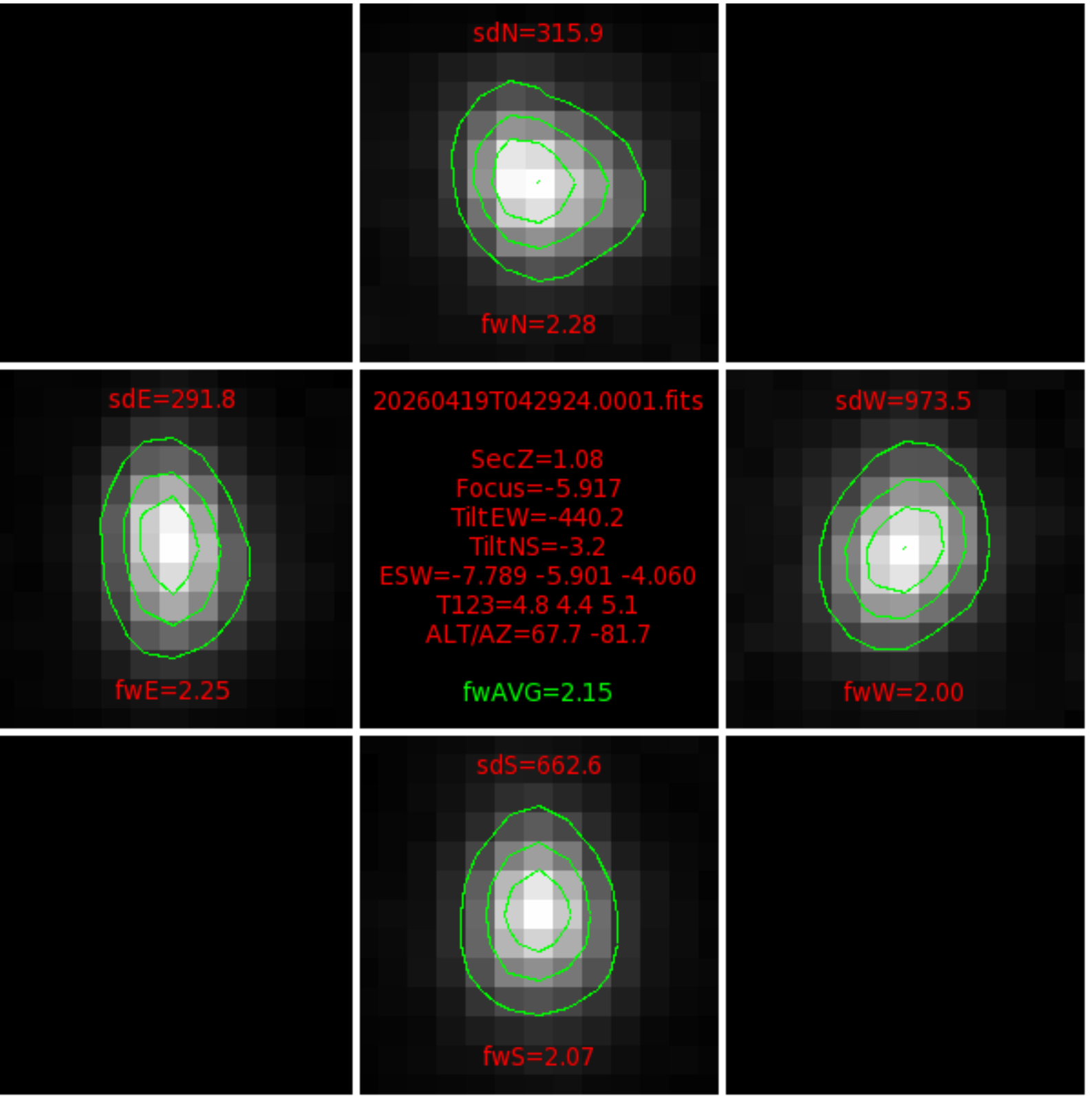
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sdE=291.8
fwE=2.25
20260419T042924.0001.fits
SecZ=1.08
Focus=-5.917
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.789 -5.901 -4.060
T123=4.8 4.4 5.1
ALT/AZ=67.7 -81.7
fwAVG=2.15
sdW=973.5
fwW=2.00
sdS=662.6
fwS=2.07
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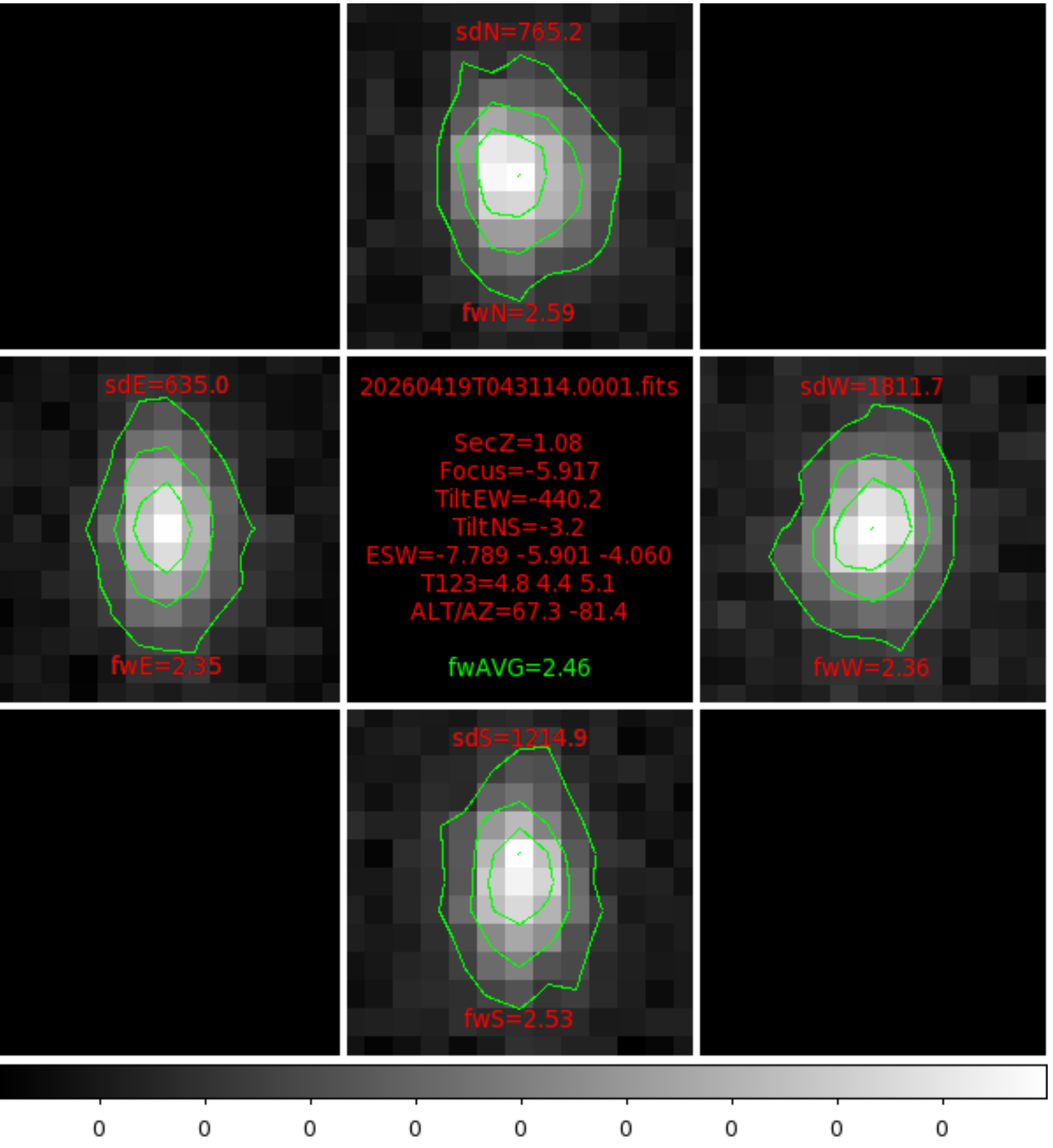
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fwN=2.59
sdE=635.0
fwE=2.35
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SecZ=1.08
Focus=-5.917
TiltEW=-440.2
TiltNS=-3.2
ESW=-7.789 -5.901 -4.060
T123=4.8 4.4 5.1
ALT/AZ=67.3 -81.4
fwAVG=2.46
sdW=1811.7
fwW=2.36
sdS=1214.9
fwS=2.53
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