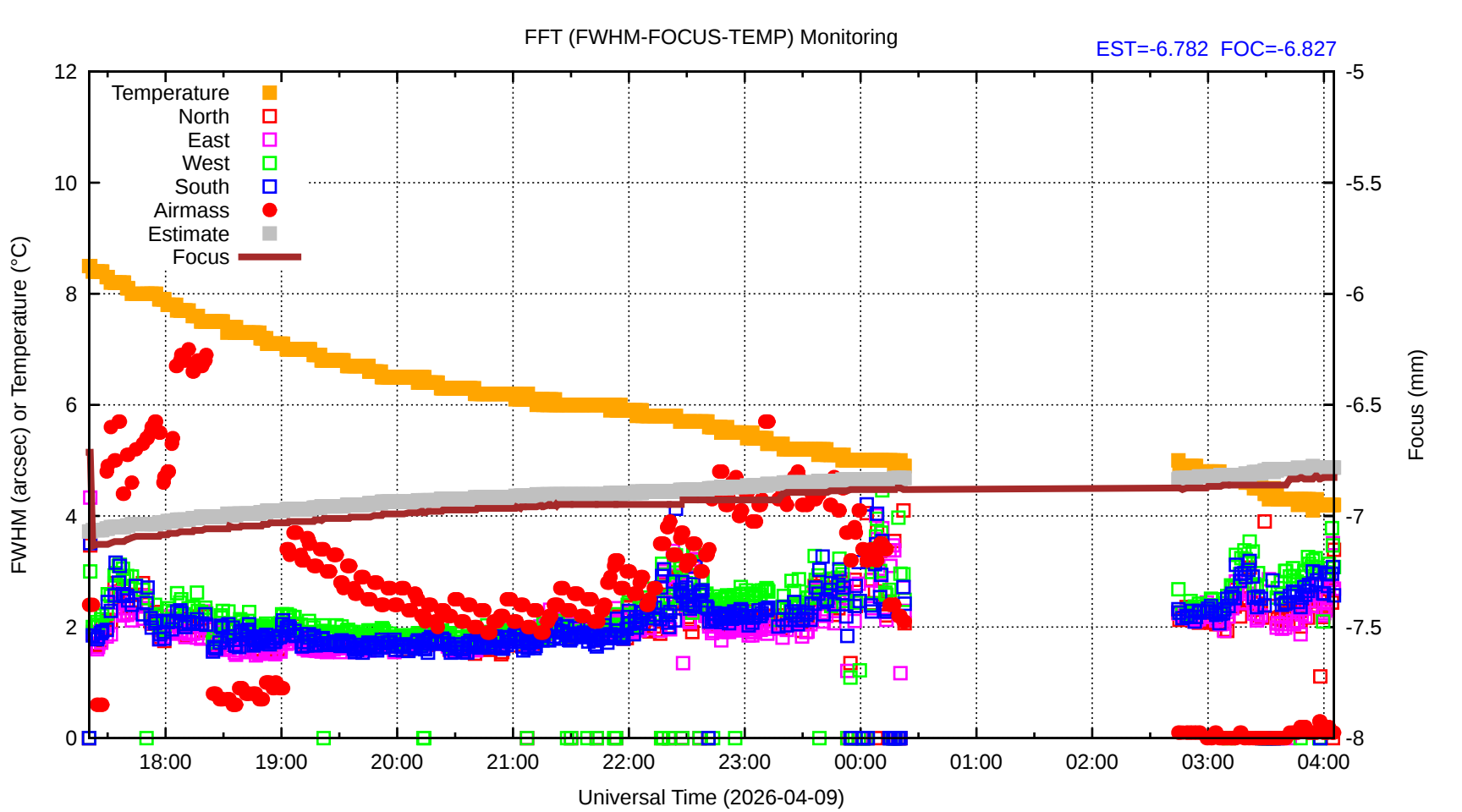
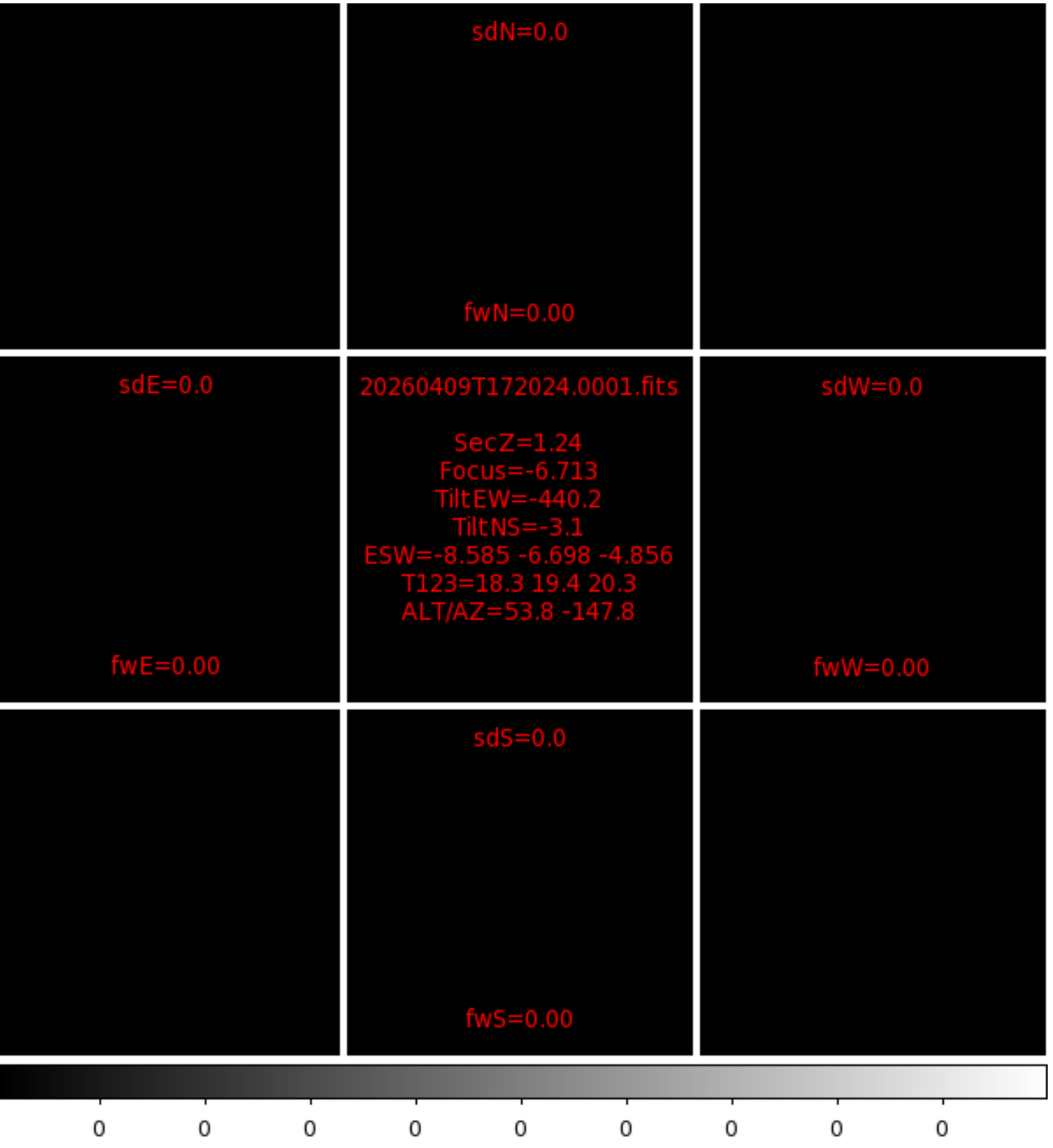
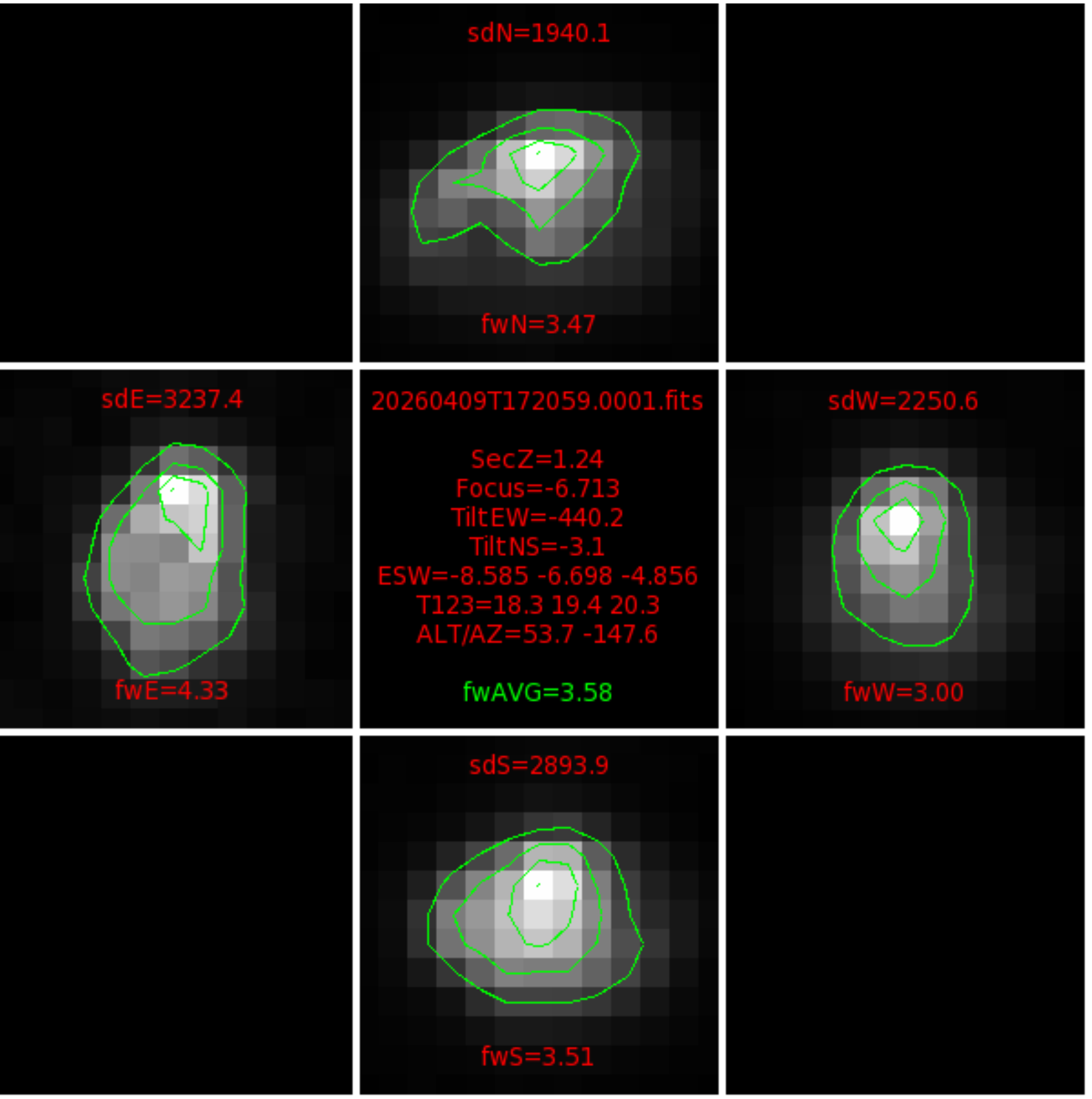

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-6.782 FOC=-6.827
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-04-09)
12
10
8
6
4
2
0
-5
-5.5
-6
-6.5
-7
-7.5
-8
18:00
19:00
20:00
21:00
22:00
23:00
00:00
01:00
02:00
03:00
04:00


sdN=0.0
fwN=0.00
sdE=0.0
20260409T172024.0001.fits
SecZ=1.24
Focus=-6.713
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.585 -6.698 -4.856
T123=18.3 19.4 20.3
ALT/AZ=53.8 -147.8
sdW=0.0
fwE=0.00
fwW=0.00
sdS=0.0
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=1940.1
fwN=3.47
sdE=3237.4
fwE=4.33
20260409T172059.0001.fits
SecZ=1.24
Focus=-6.713
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.585 -6.698 -4.856
T123=18.3 19.4 20.3
ALT/AZ=53.7 -147.6
fwAVG=3.58
sdW=2250.6
fwW=3.00
sdS=2893.9
fwS=3.51
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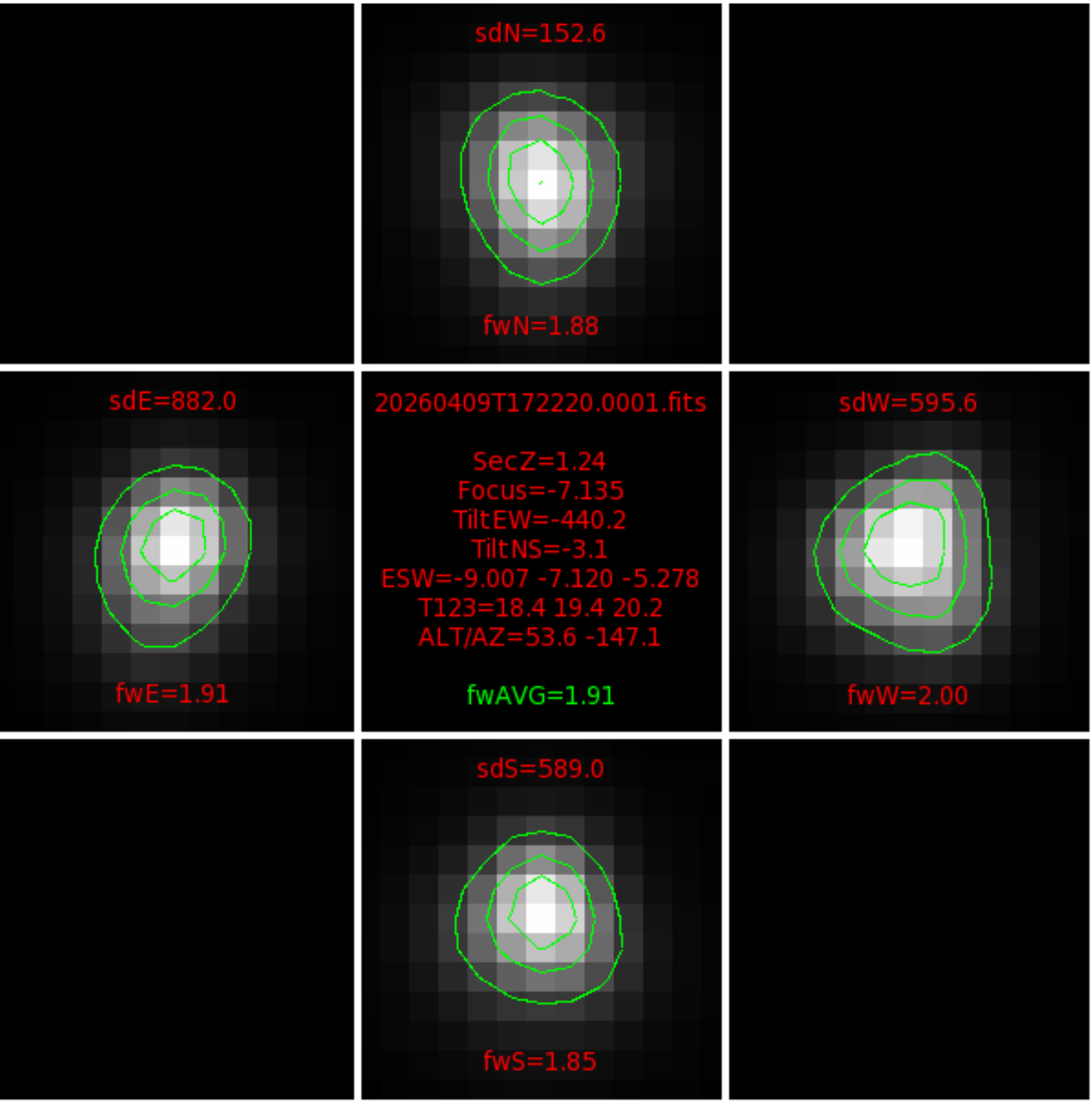
sdN=152.6
fwN=1.88
sdE=882.0
fwE=1.91
20260409T172220.0001.fits
SecZ=1.24
Focus=-7.135
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.007 -7.120 -5.278
T123=18.4 19.4 20.2
ALT/AZ=53.6 -147.1
fwAVG=1.91
sdW=595.6
fwW=2.00
sdS=589.0
fwS=1.85
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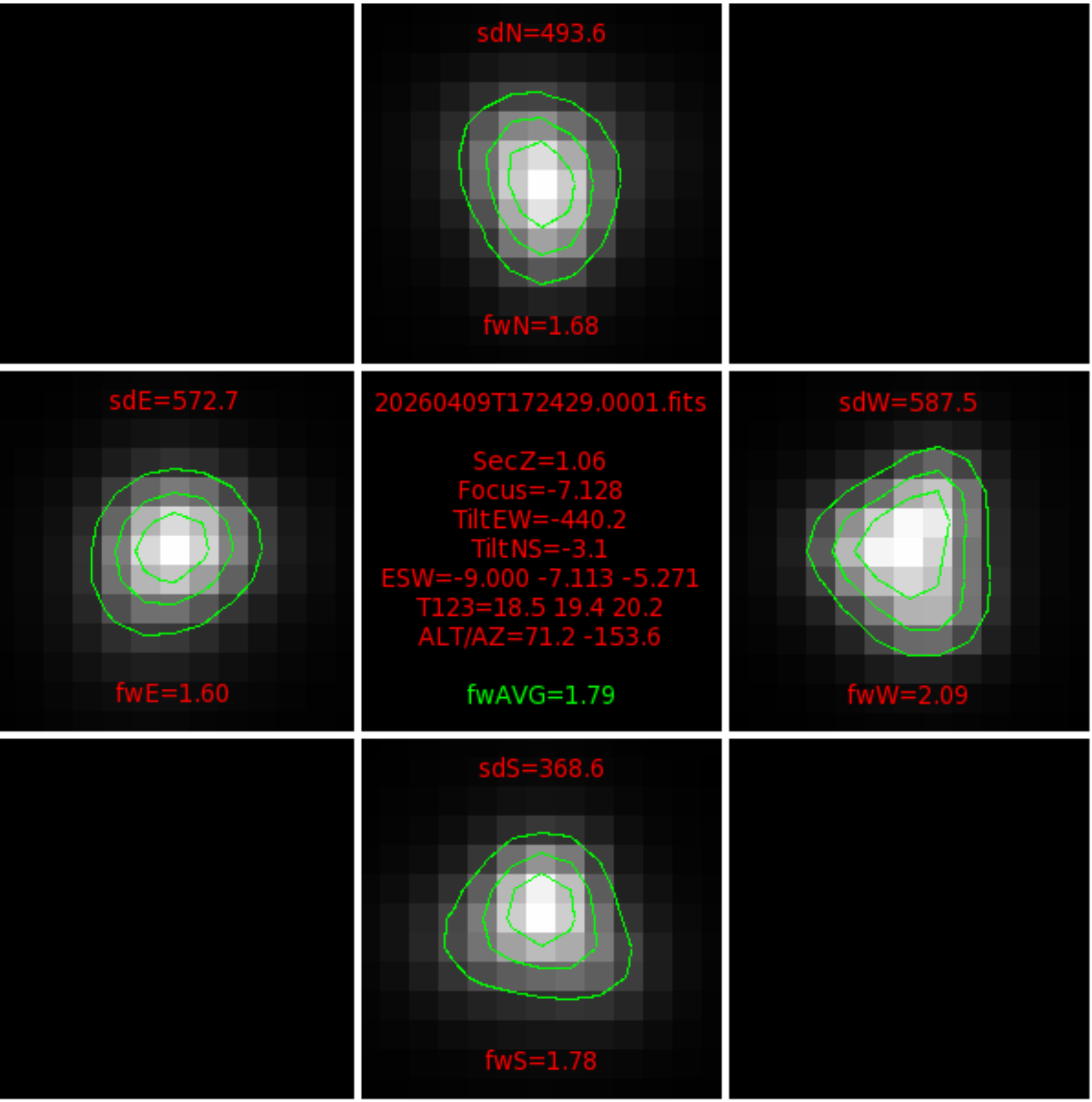
sdN=493.6
fwN=1.68
sdE=572.7
fwE=1.60
20260409T172429.0001.fits
SecZ=1.06
Focus=-7.128
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.000 -7.113 -5.271
T123=18.5 19.4 20.2
ALT/AZ=71.2 -153.6
fwAVG=1.79
sdW=587.5
fwW=2.09
sdS=368.6
fwS=1.78
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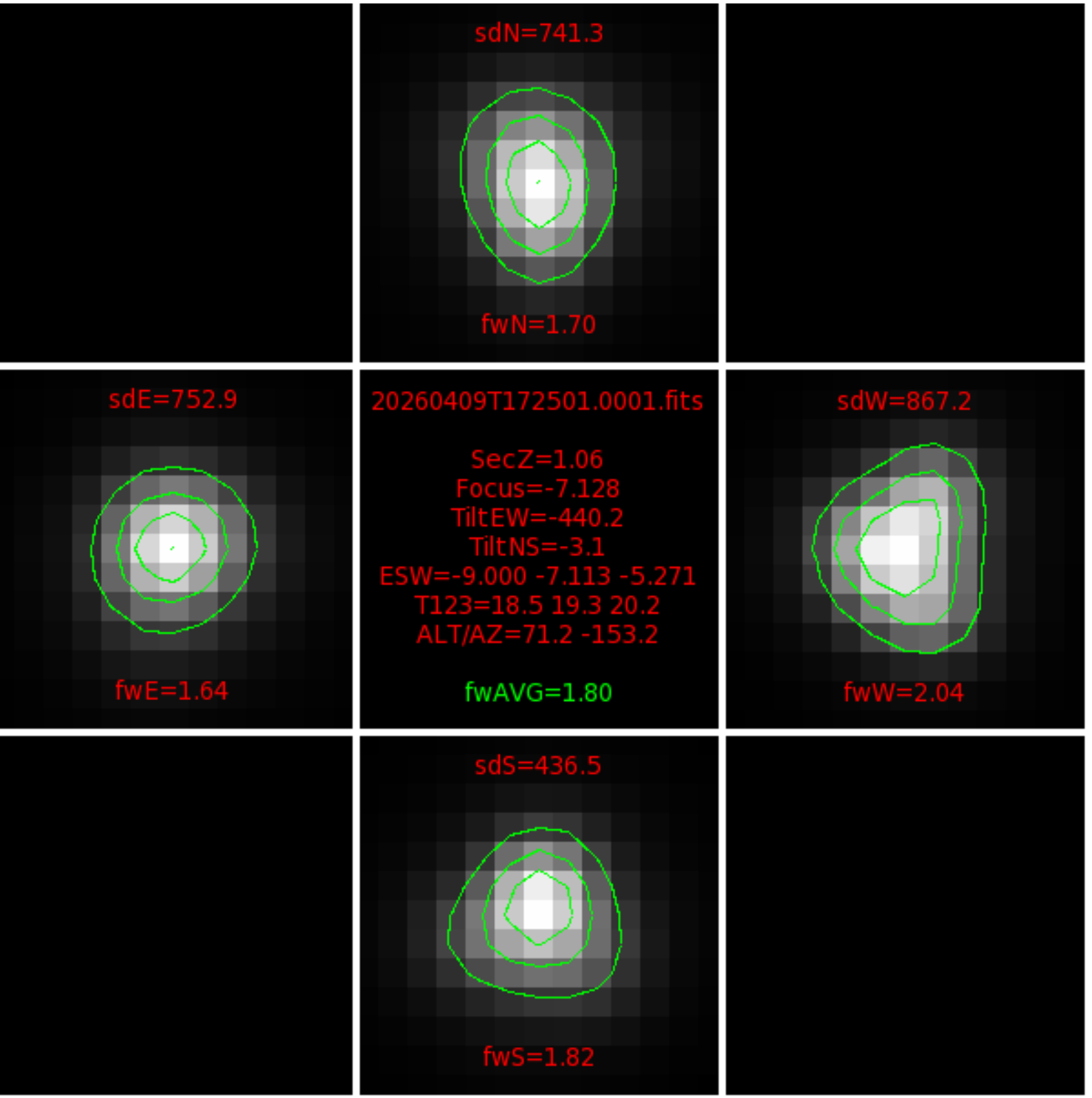
sdN=741.3
fwN=1.70
sdE=752.9
fwE=1.64
20260409T172501.0001.fits
SecZ=1.06
Focus=-7.128
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.000 -7.113 -5.271
T123=18.5 19.3 20.2
ALT/AZ=71.2 -153.2
fwAVG=1.80
sdW=867.2
fwW=2.04
sdS=436.5
fwS=1.82
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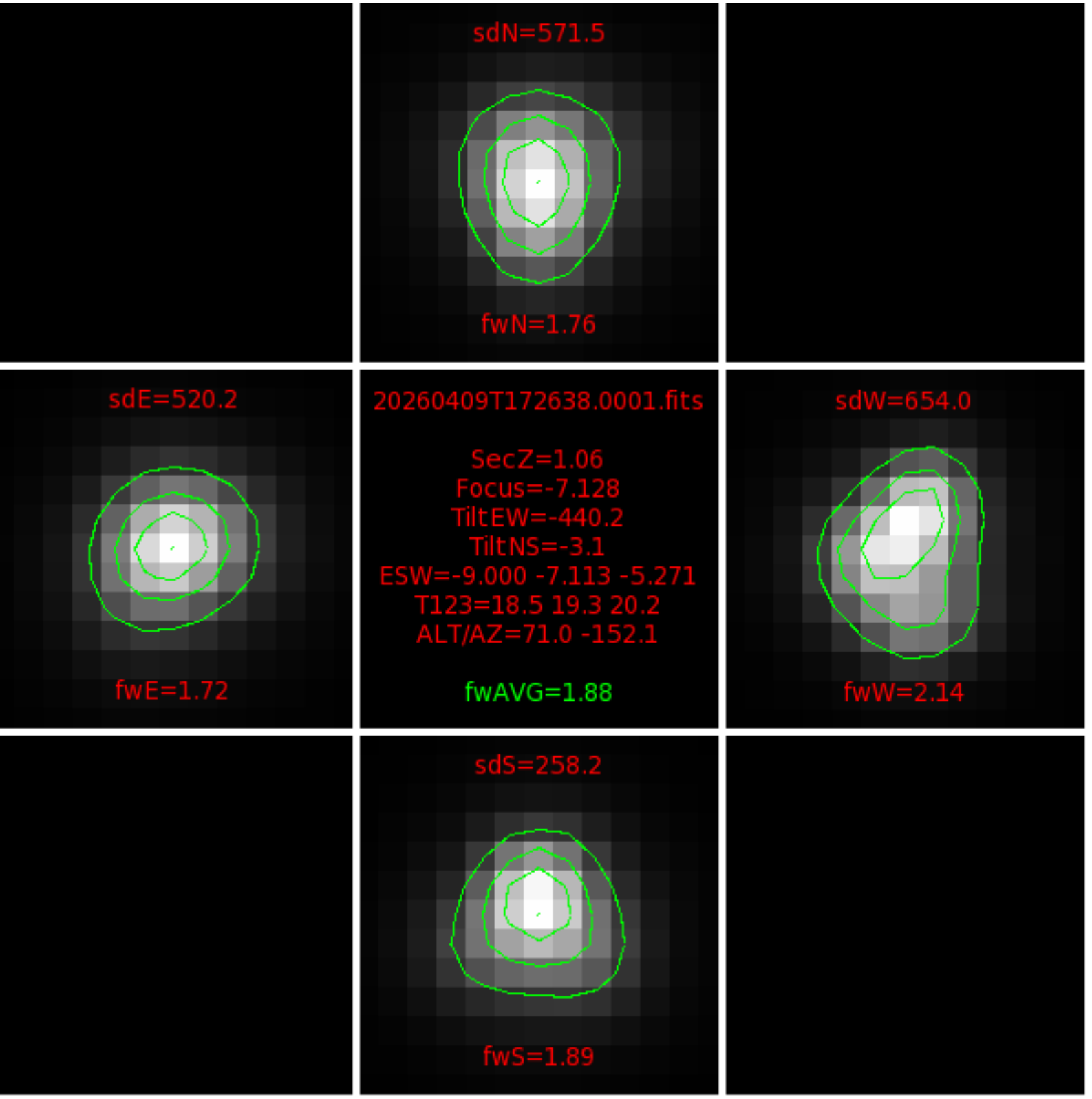
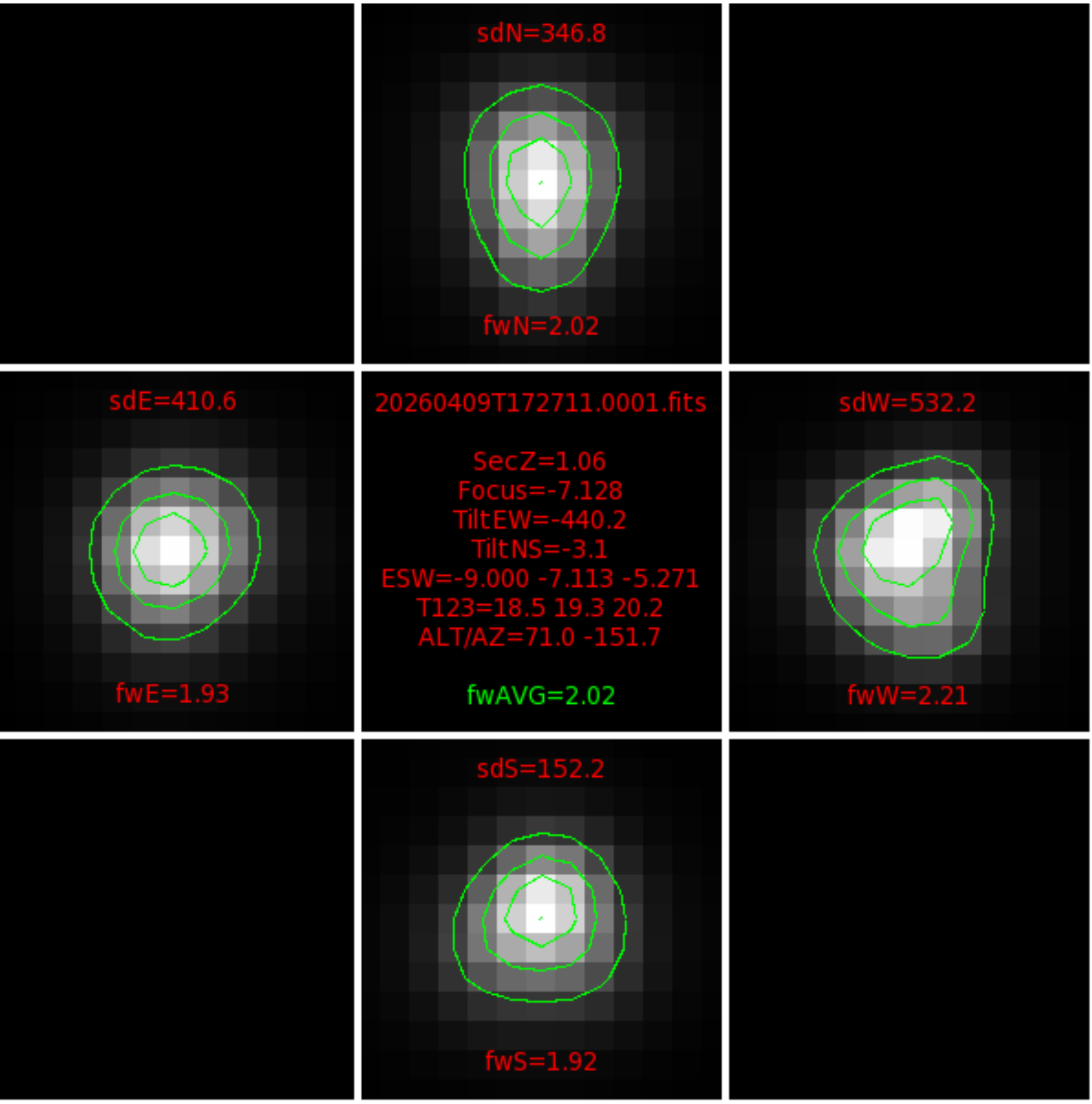
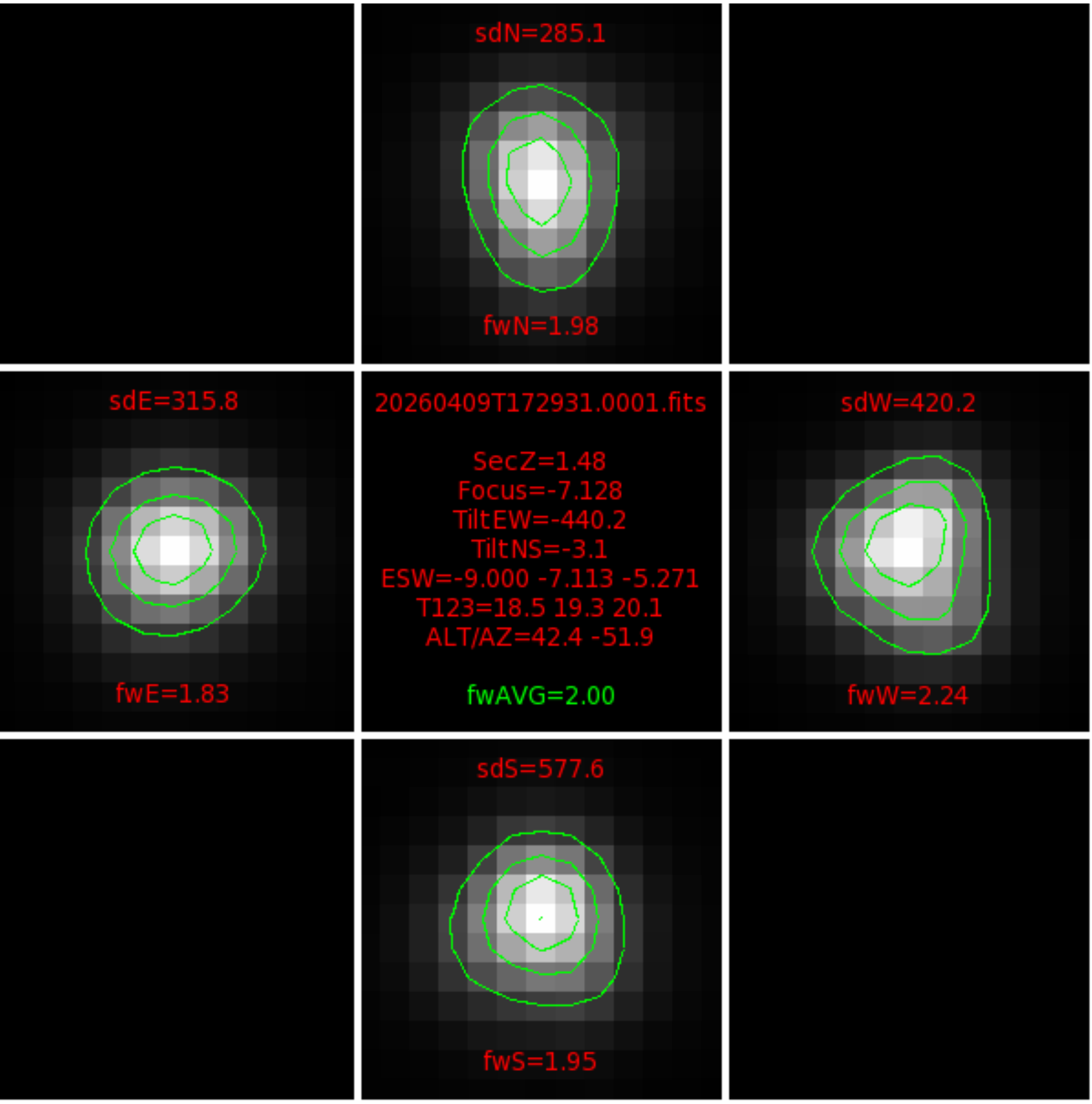
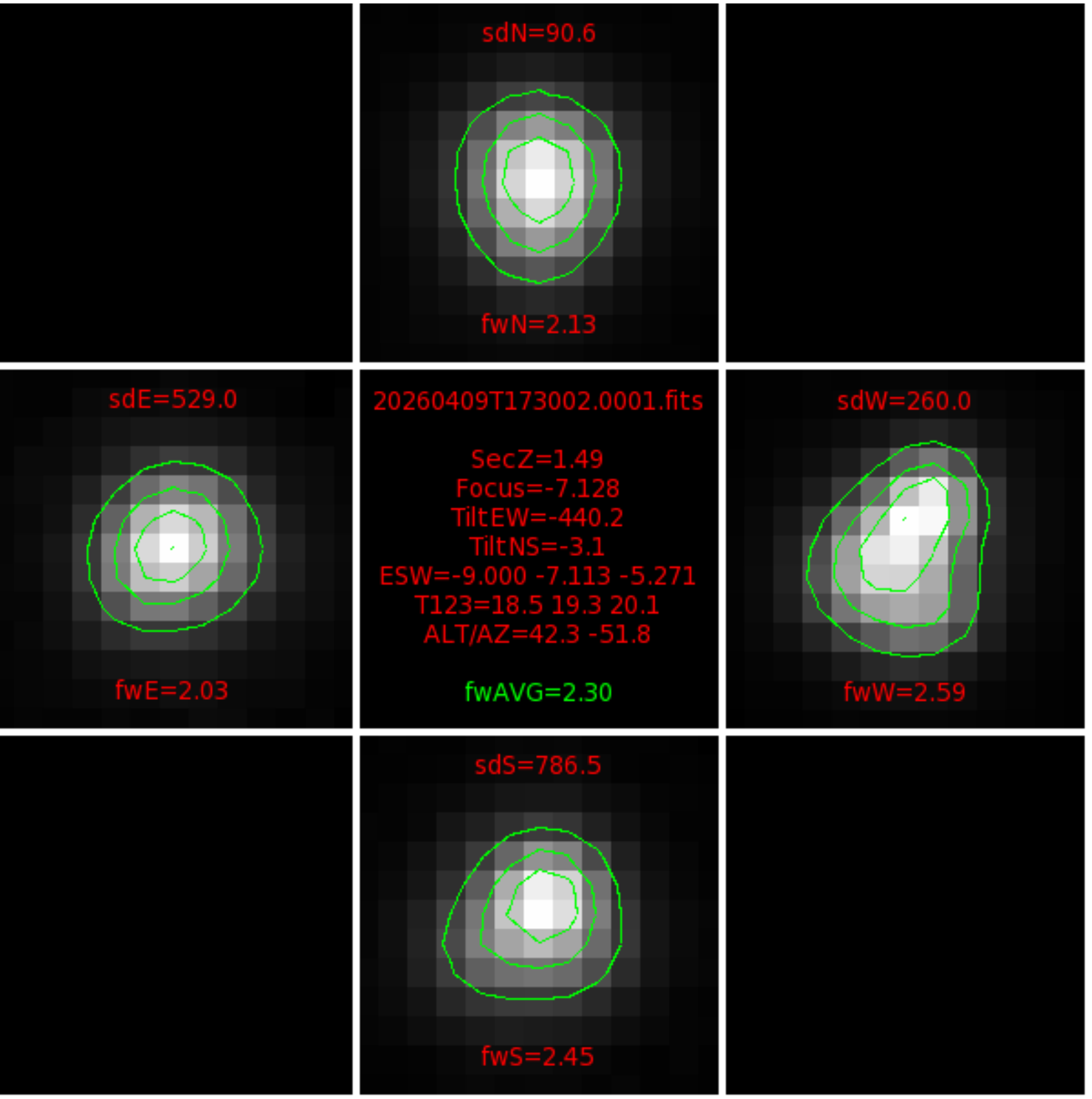

sdN=571.5
fwN=1.76
sdE=520.2
fwE=1.72
20260409T172638.0001.fits
SecZ=1.06
Focus=-7.128
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.000 -7.113 -5.271
T123=18.5 19.3 20.2
ALT/AZ=71.0 -152.1
fwAVG=1.88
sdW=654.0
fwW=2.14
sdS=258.2
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=346.8
fwN=2.02
sdE=410.6
fwE=1.93
20260409T172711.0001.fits
SecZ=1.06
Focus=-7.128
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.000 -7.113 -5.271
T123=18.5 19.3 20.2
ALT/AZ=71.0 -151.7
fwAVG=2.02
sdW=532.2
fwW=2.21
sdS=152.2
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=285.1
fwN=1.98
sdE=315.8
fwE=1.83
20260409T172931.0001.fits
SecZ=1.48
Focus=-7.128
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.000 -7.113 -5.271
T123=18.5 19.3 20.1
ALT/AZ=42.4 -51.9
fwAVG=2.00
sdW=420.2
fwW=2.24
sdS=577.6
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=90.6
fwN=2.13
sdE=529.0
fwE=2.03
20260409T173002.0001.fits
SecZ=1.49
Focus=-7.128
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.000 -7.113 -5.271
T123=18.5 19.3 20.1
ALT/AZ=42.3 -51.8
fwAVG=2.30
sdW=260.0
fwW=2.59
sdS=786.5
fwS=2.45
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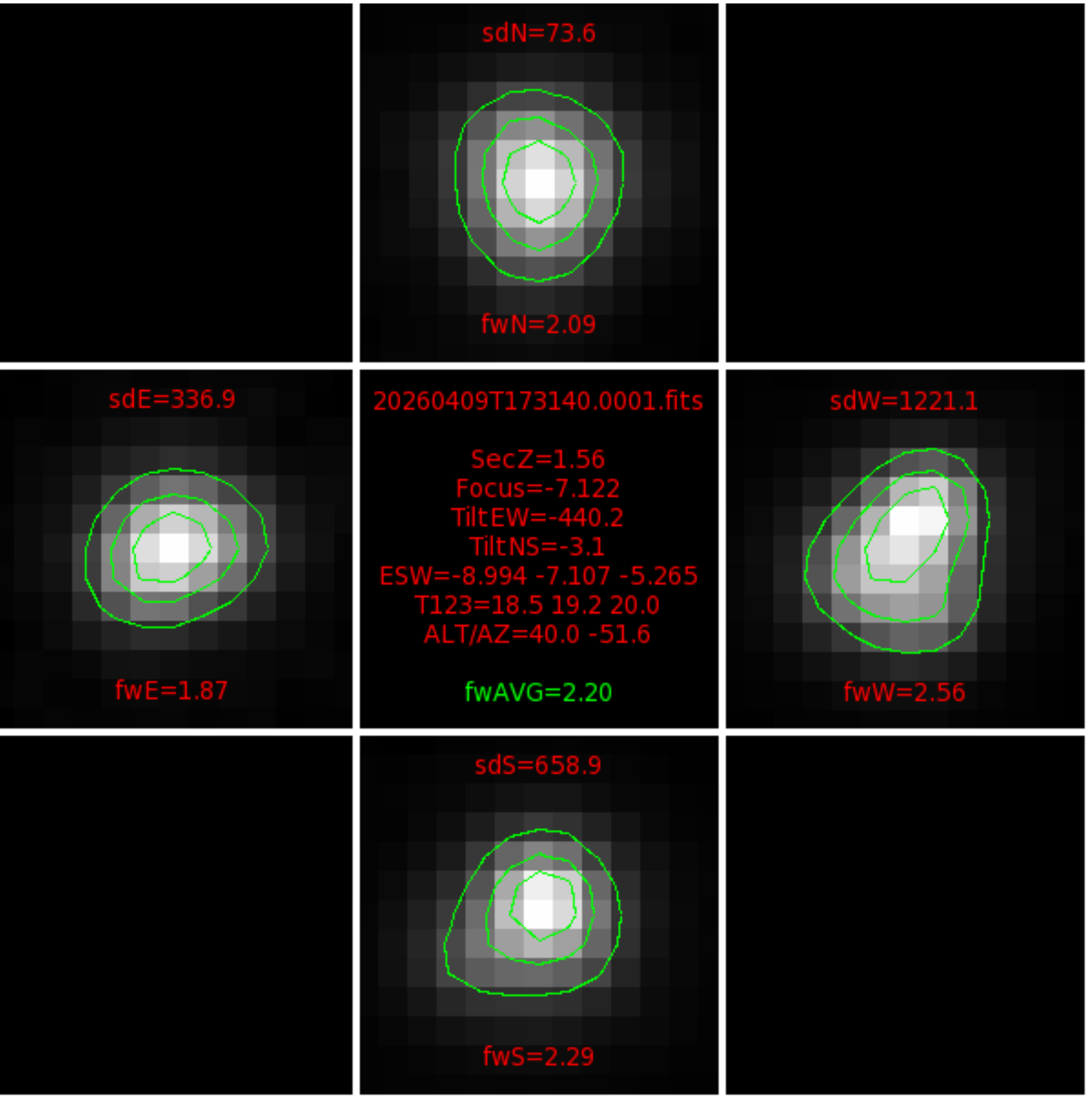
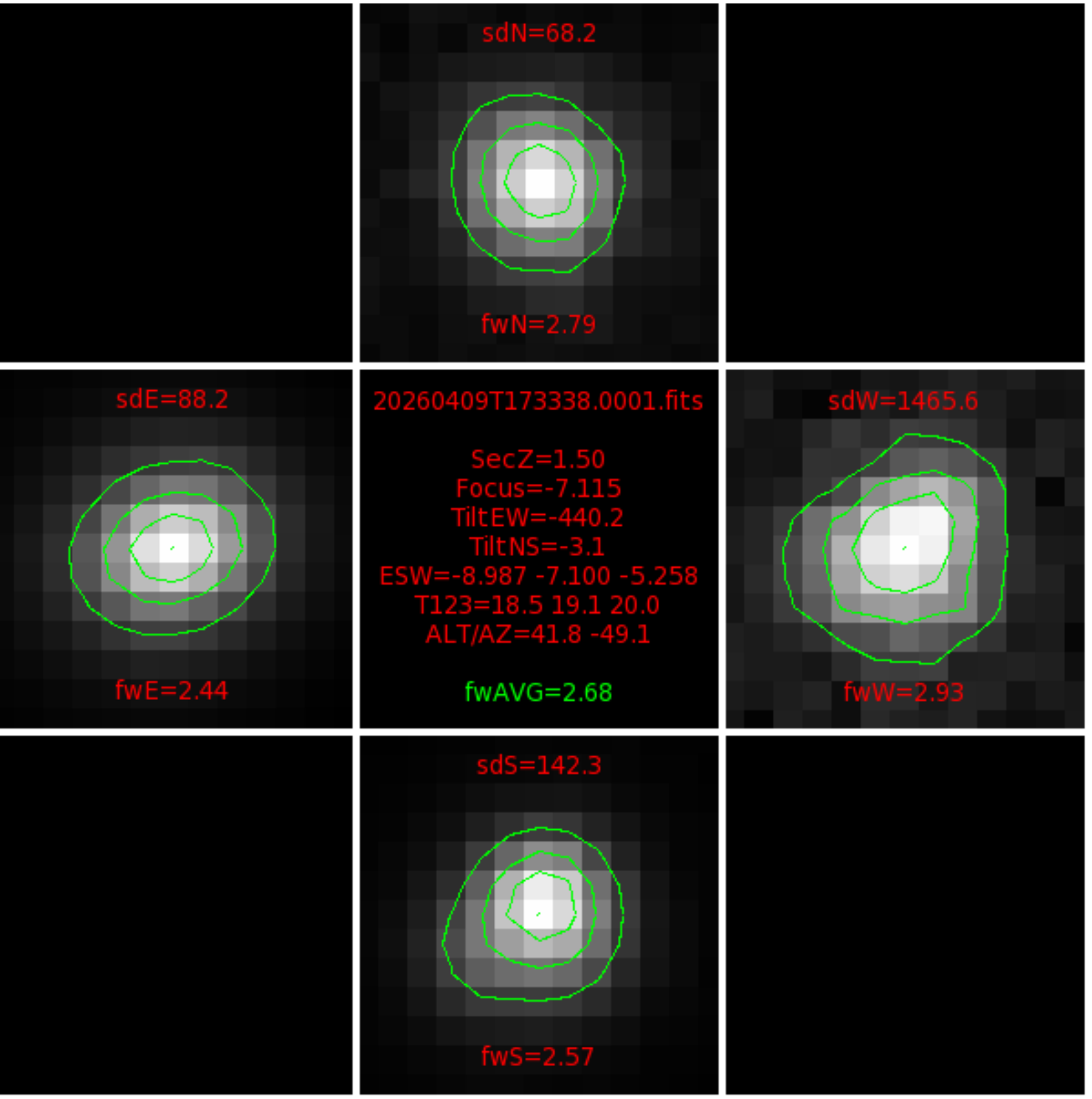

sdN=73.6
fwN=2.09
sdE=336.9
fwE=1.87
20260409T173140.0001.fits
SecZ=1.56
Focus=-7.122
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.994 -7.107 -5.265
T123=18.5 19.2 20.0
ALT/AZ=40.0 -51.6
fwAVG=2.20
sdW=1221.1
fwW=2.56
sdS=658.9
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=68.2
fwN=2.79
sdE=88.2
fwE=2.44
20260409T173338.0001.fits
SecZ=1.50
Focus=-7.115
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.987 -7.100 -5.258
T123=18.5 19.1 20.0
ALT/AZ=41.8 -49.1
fwAVG=2.68
sdW=1465.6
fwW=2.93
sdS=142.3
fwS=2.57
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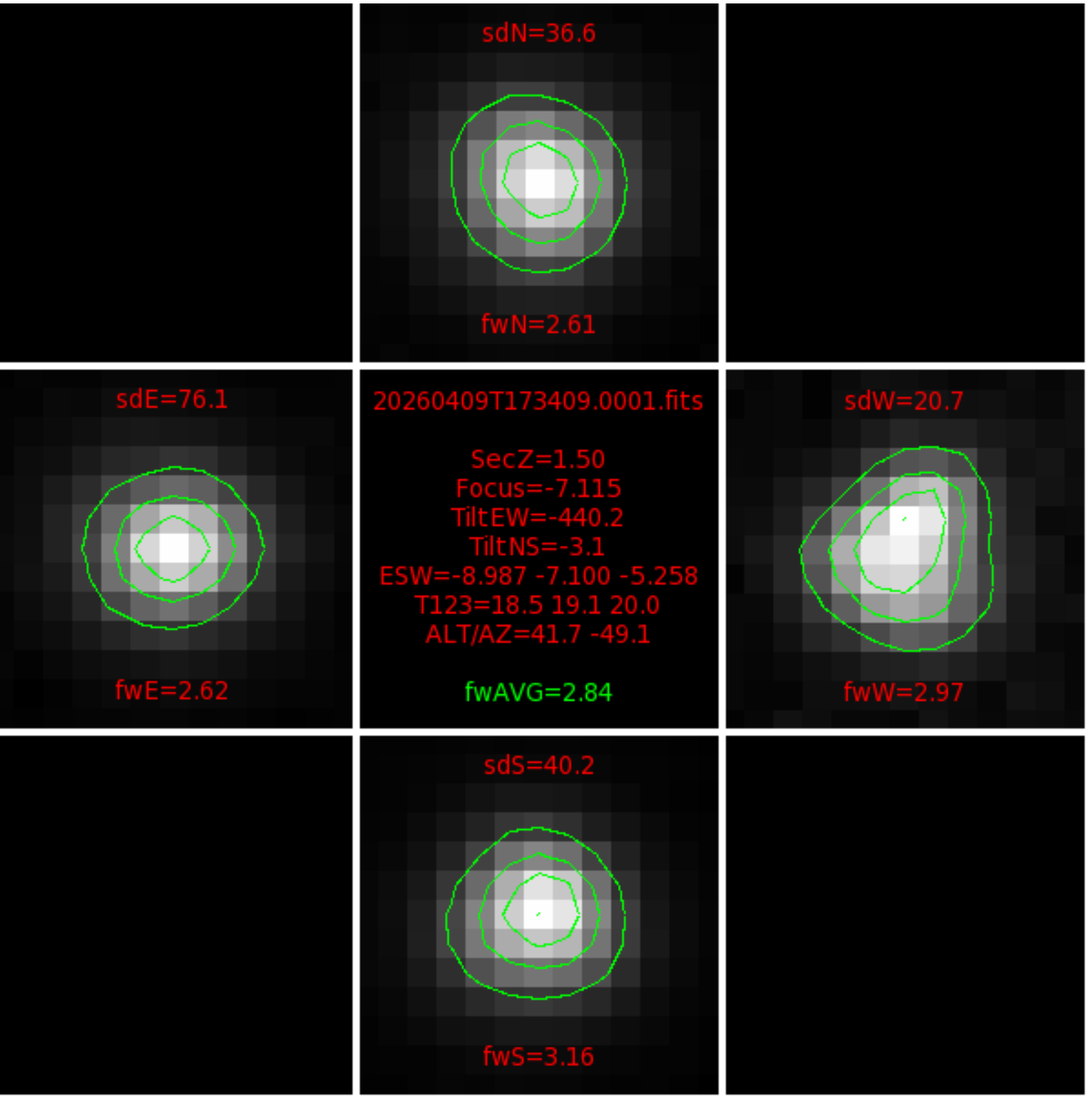
sdN=36.6
fwN=2.61
sdE=76.1
fwE=2.62
20260409T173409.0001.fits
SecZ=1.50
Focus=-7.115
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.987 -7.100 -5.258
T123=18.5 19.1 20.0
ALT/AZ=41.7 -49.1
fwAVG=2.84
sdW=20.7
fwW=2.97
sdS=40.2
fwS=3.16
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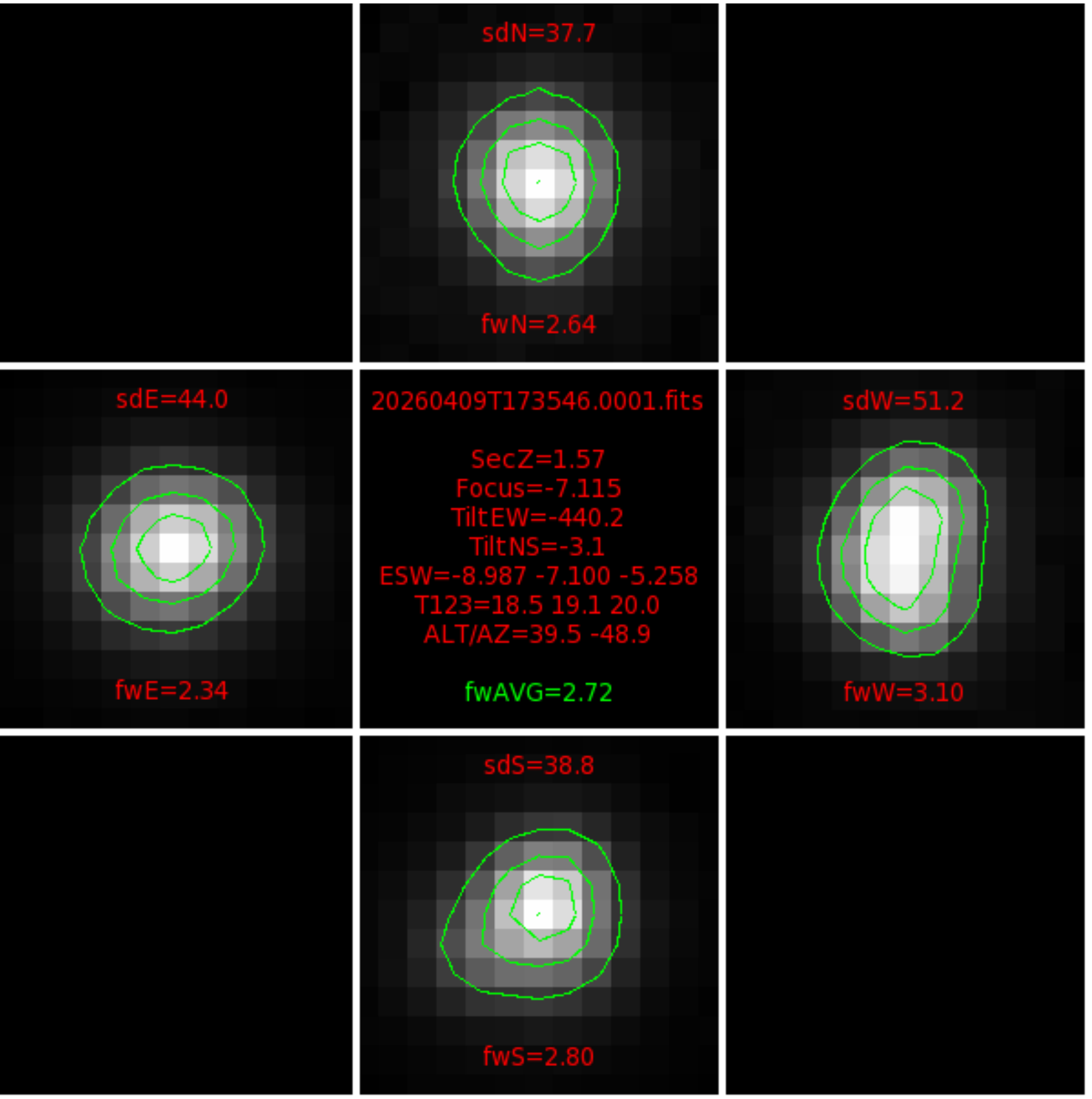
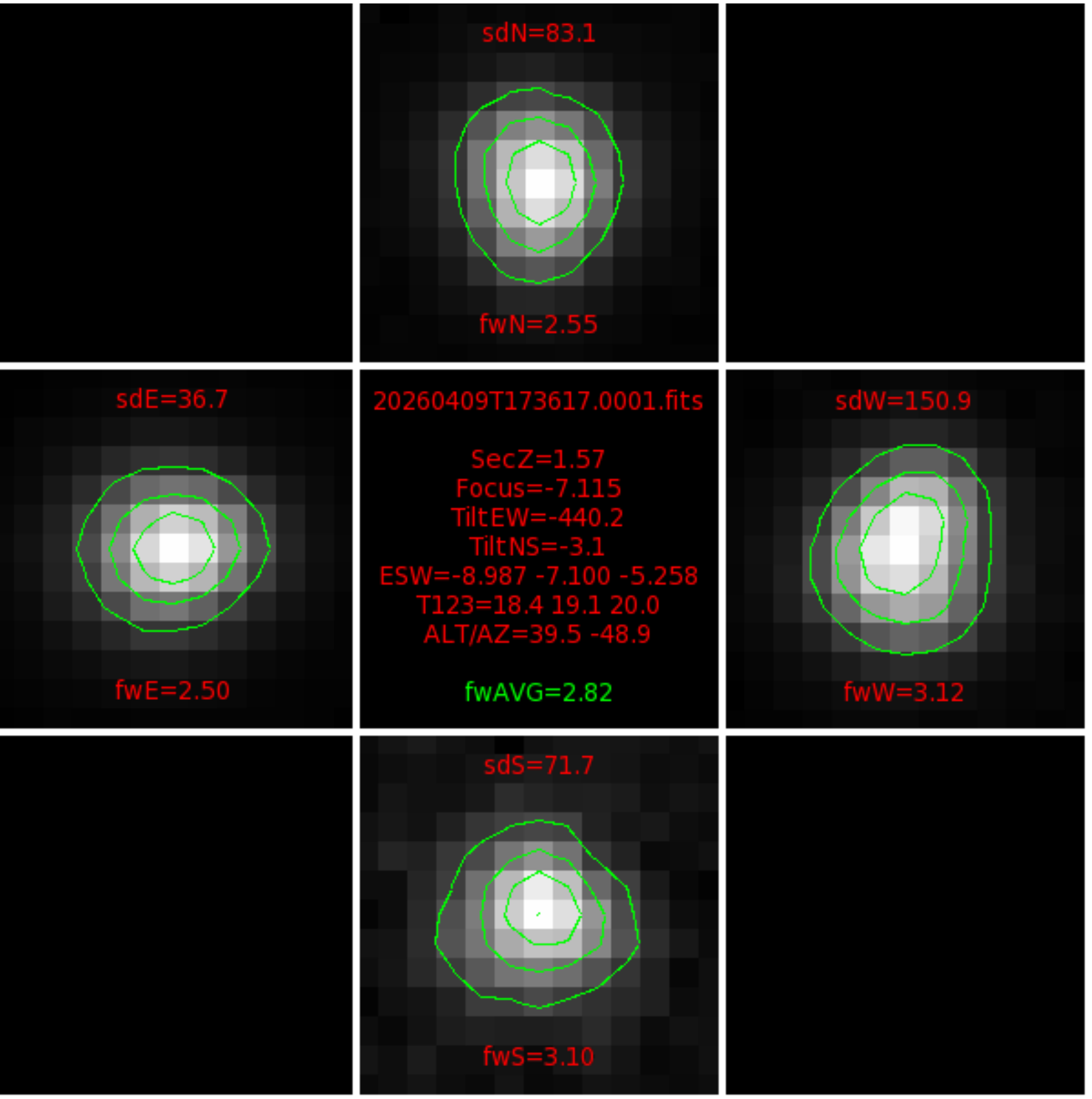

sdN=37.7
fwN=2.64
sdE=44.0
fwE=2.34
20260409T173546.0001.fits
SecZ=1.57
Focus=-7.115
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.987 -7.100 -5.258
T123=18.5 19.1 20.0
ALT/AZ=39.5 -48.9
fwAVG=2.72
sdW=51.2
fwW=3.10
sdS=38.8
fwS=2.80
0 0 0 0 0 0 0 0 0


sdN=83.1
fwN=2.55
sdE=36.7
fwE=2.50
20260409T173617.0001.fits
SecZ=1.57
Focus=-7.115
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.987 -7.100 -5.258
T123=18.4 19.1 20.0
ALT/AZ=39.5 -48.9
fwAVG=2.82
sdW=150.9
fwW=3.12
sdS=71.7
fwS=3.10
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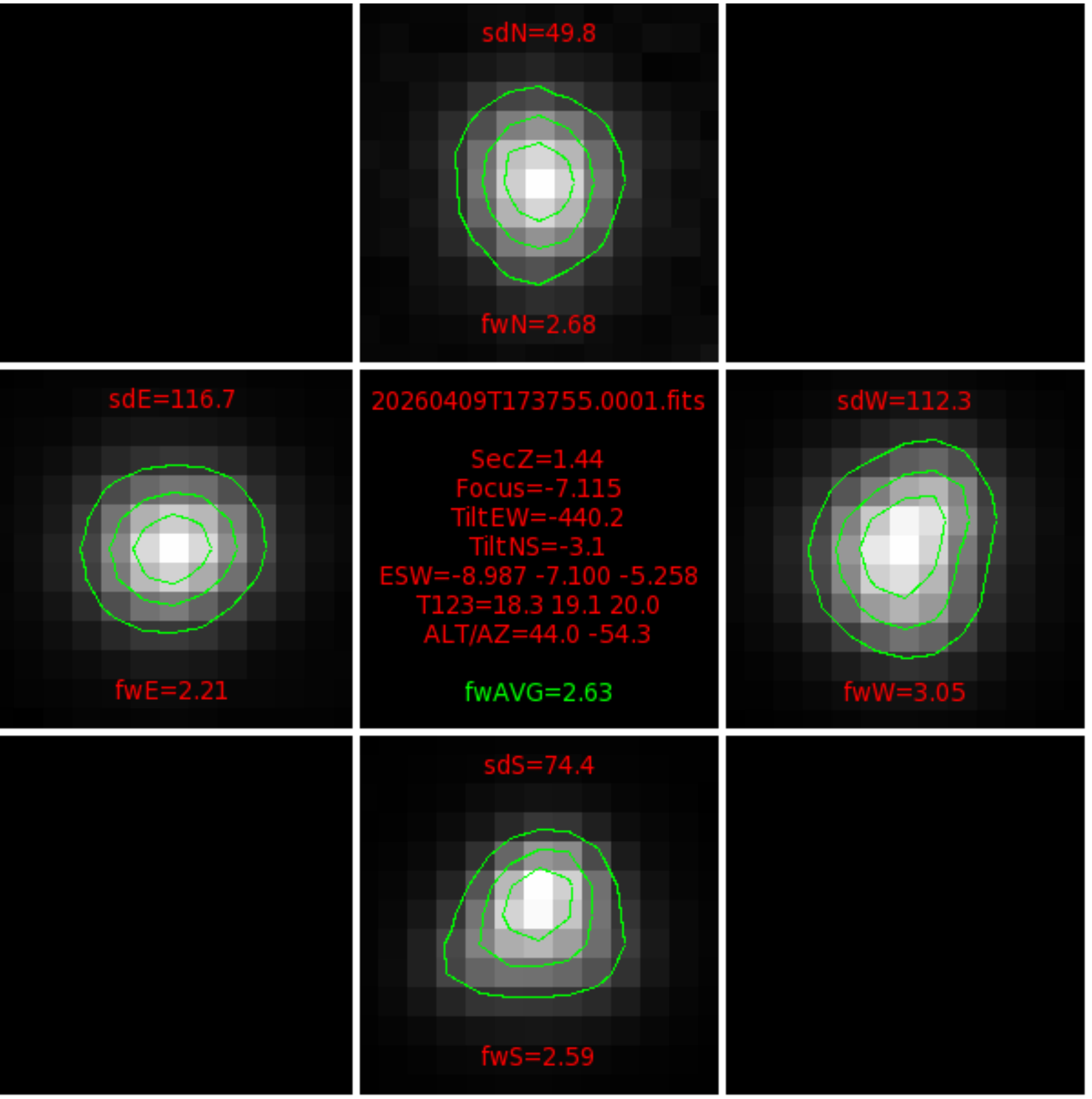
sdN=49.8
fwN=2.68
sdE=116.7
fwE=2.21
20260409T173755.0001.fits
SecZ=1.44
Focus=-7.115
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.987 -7.100 -5.258
T123=18.3 19.1 20.0
ALT/AZ=44.0 -54.3
fwAVG=2.63
sdW=112.3
fwW=3.05
sdS=74.4
fwS=2.59
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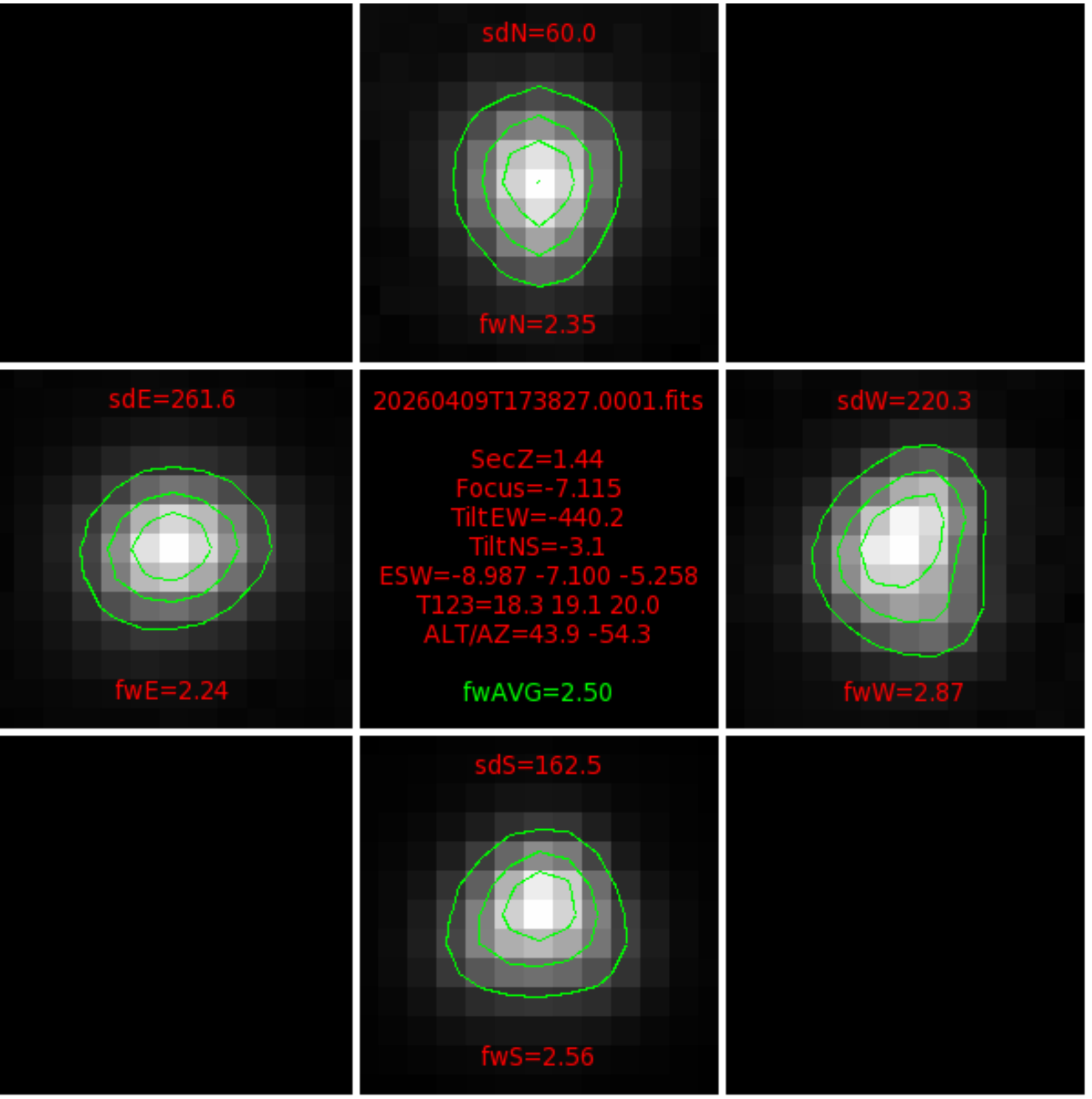
sdN=60.0
fwN=2.35
sdE=261.6
fwE=2.24
20260409T173827.0001.fits
SecZ=1.44
Focus=-7.115
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.987 -7.100 -5.258
T123=18.3 19.1 20.0
ALT/AZ=43.9 -54.3
fwAVG=2.50
sdW=220.3
fwW=2.87
sdS=162.5
fwS=2.56
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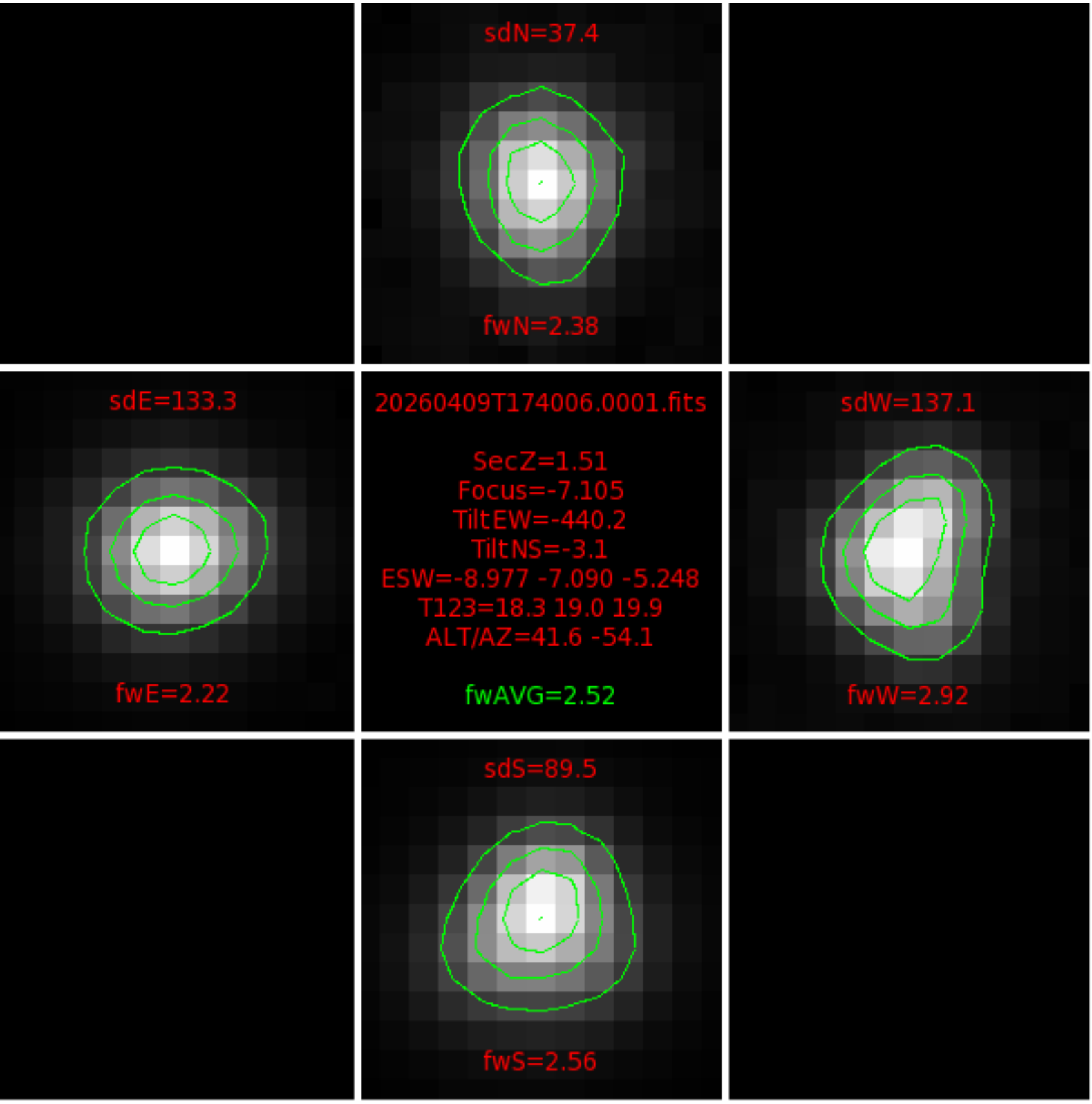
sdN=37.4
fwN=2.38
sdE=133.3
fwE=2.22
20260409T174006.0001.fits
SecZ=1.51
Focus=-7.105
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.977 -7.090 -5.248
T123=18.3 19.0 19.9
ALT/AZ=41.6 -54.1
fwAVG=2.52
sdW=137.1
fwW=2.92
sdS=89.5
fwS=2.56
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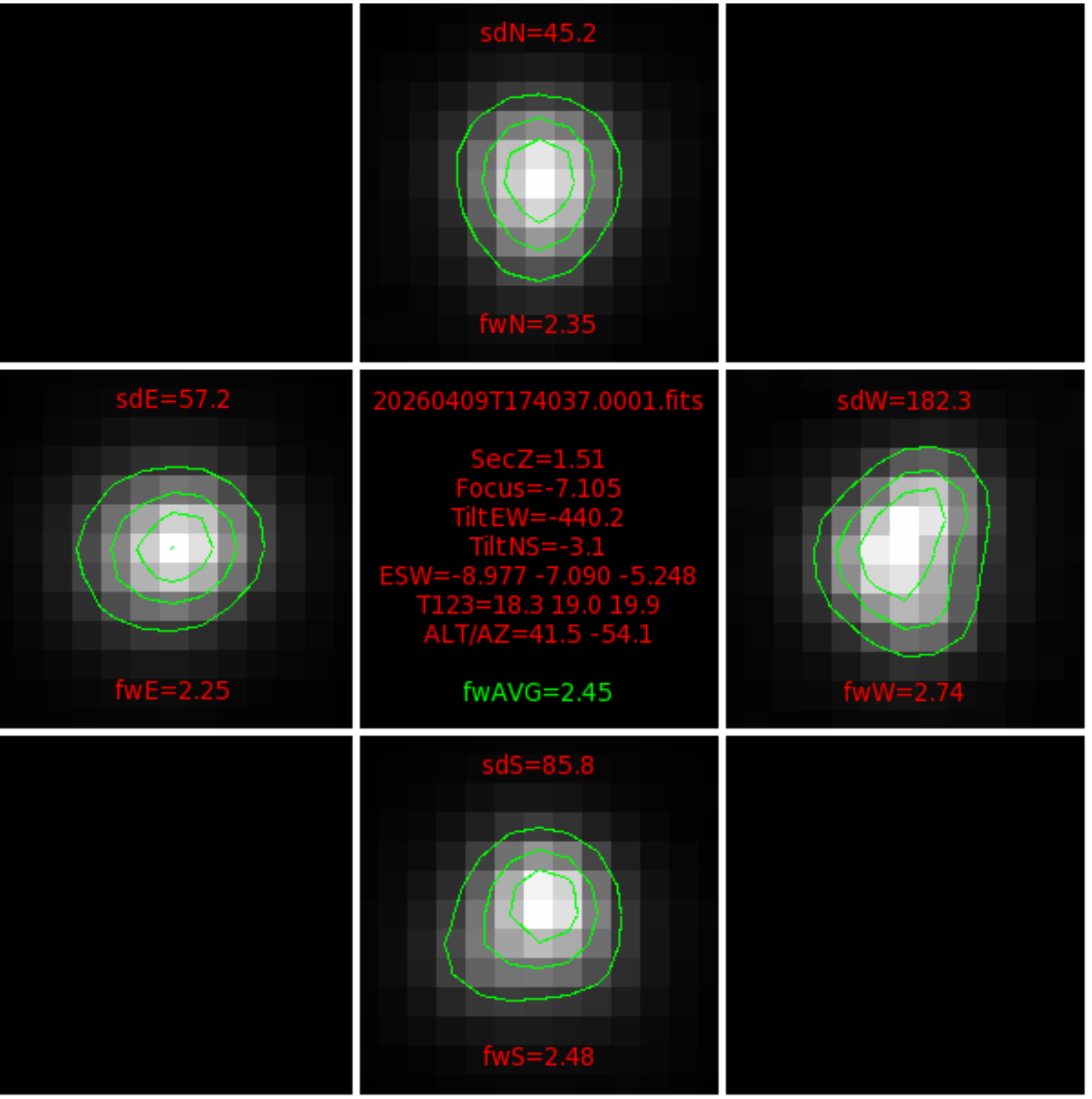
sdN=45.2
fwN=2.35
sdE=57.2
fwE=2.25
20260409T174037.0001.fits
SecZ=1.51
Focus=-7.105
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.977 -7.090 -5.248
T123=18.3 19.0 19.9
ALT/AZ=41.5 -54.1
fwAVG=2.45
sdW=182.3
fwW=2.74
sdS=85.8
fwS=2.48
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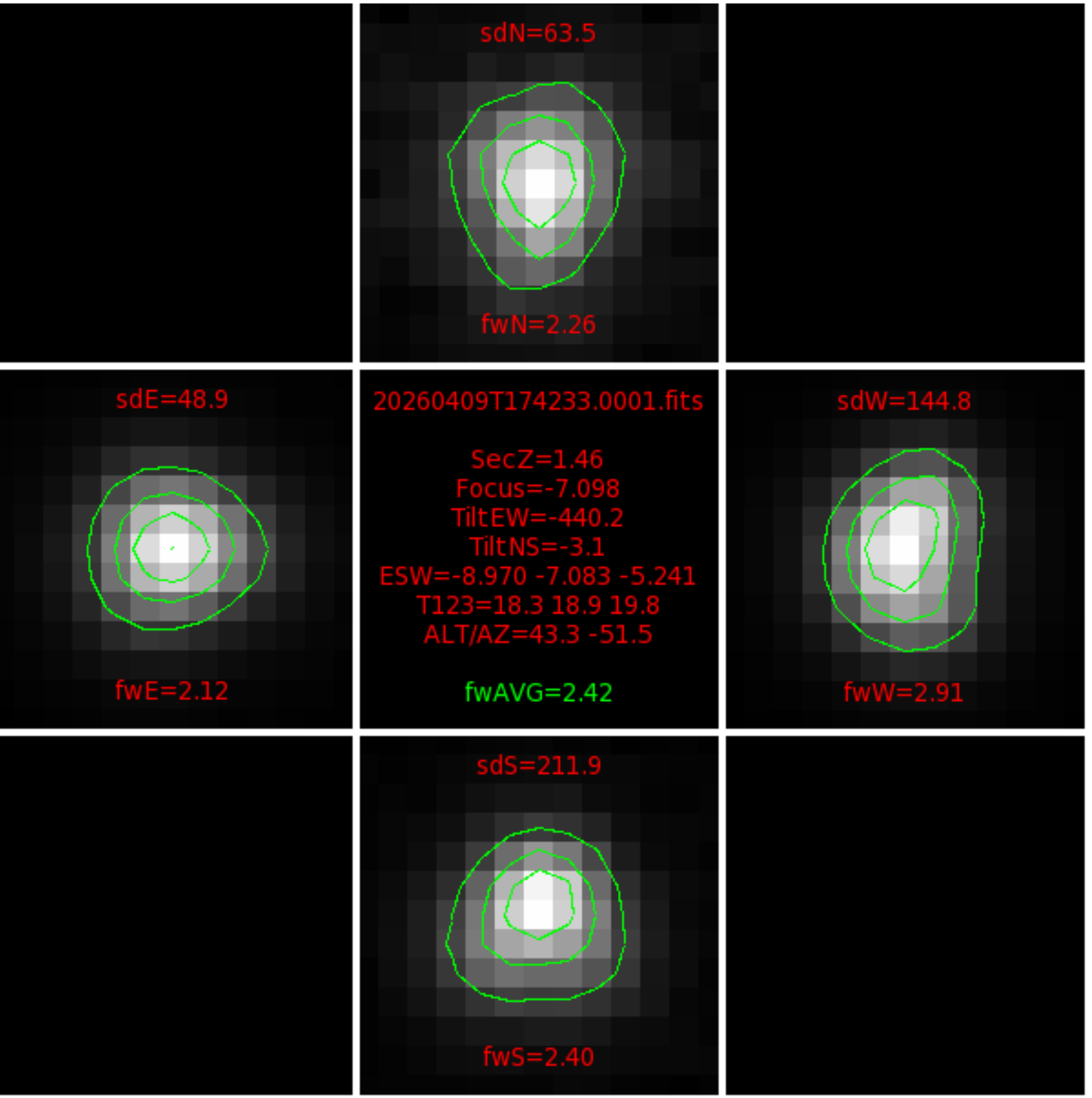
sdN=63.5
fwN=2.26
sdE=48.9
fwE=2.12
20260409T174233.0001.fits
SecZ=1.46
Focus=-7.098
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.970 -7.083 -5.241
T123=18.3 18.9 19.8
ALT/AZ=43.3 -51.5
fwAVG=2.42
sdW=144.8
fwW=2.91
sdS=211.9
fwS=2.40
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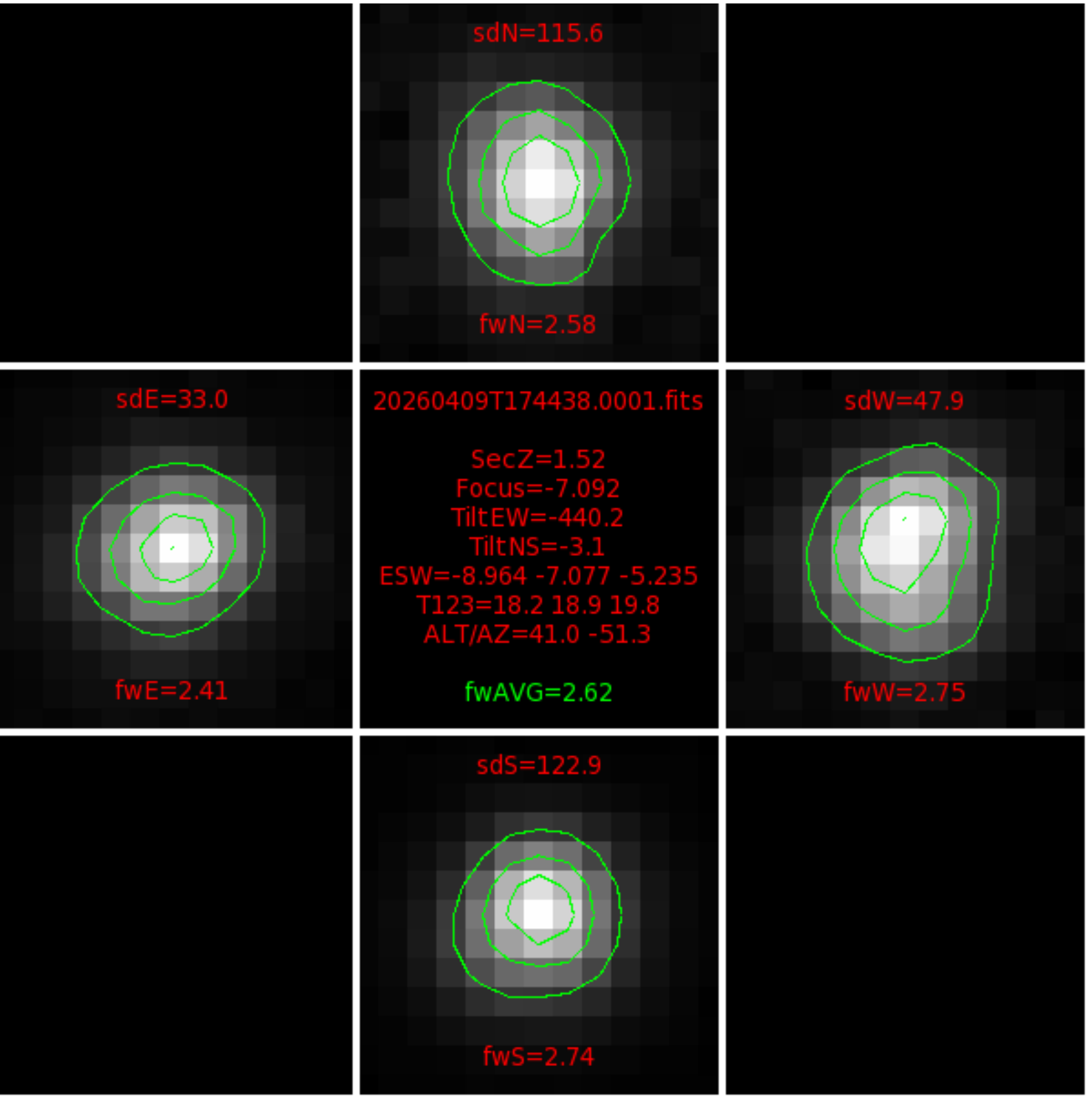
sdN=115.6
fwN=2.58
sdE=33.0
fwE=2.41
20260409T174438.0001.fits
SecZ=1.52
Focus=-7.092
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.964 -7.077 -5.235
T123=18.2 18.9 19.8
ALT/AZ=41.0 -51.3
fwAVG=2.62
sdW=47.9
fwW=2.75
sdS=122.9
fwS=2.74
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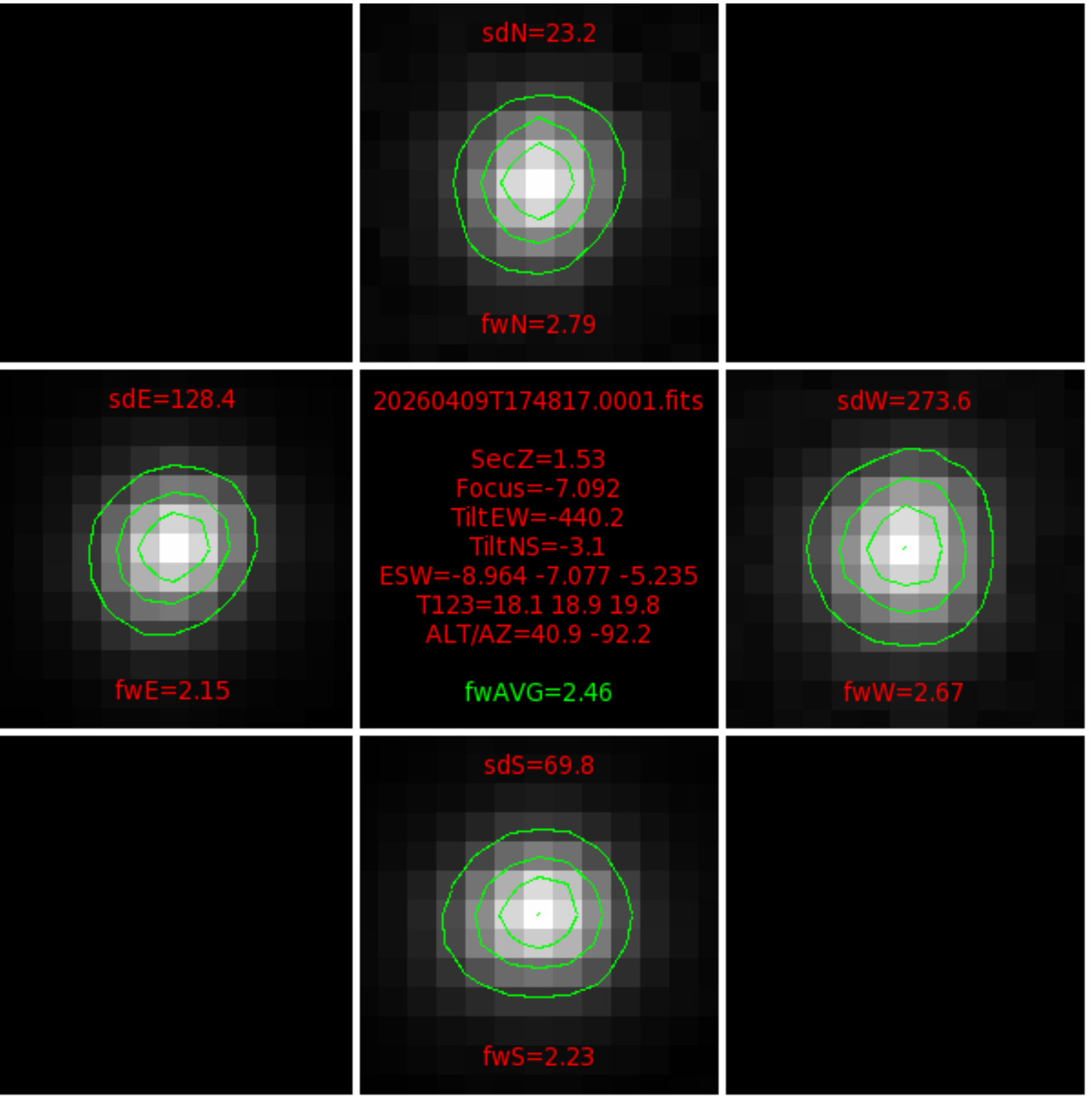
sdN=23.2
fwN=2.79
sdE=128.4
fwE=2.15
20260409T174817.0001.fits
SecZ=1.53
Focus=-7.092
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.964 -7.077 -5.235
T123=18.1 18.9 19.8
ALT/AZ=40.9 -92.2
fwAVG=2.46
sdW=273.6
fwW=2.67
sdS=69.8
fwS=2.23
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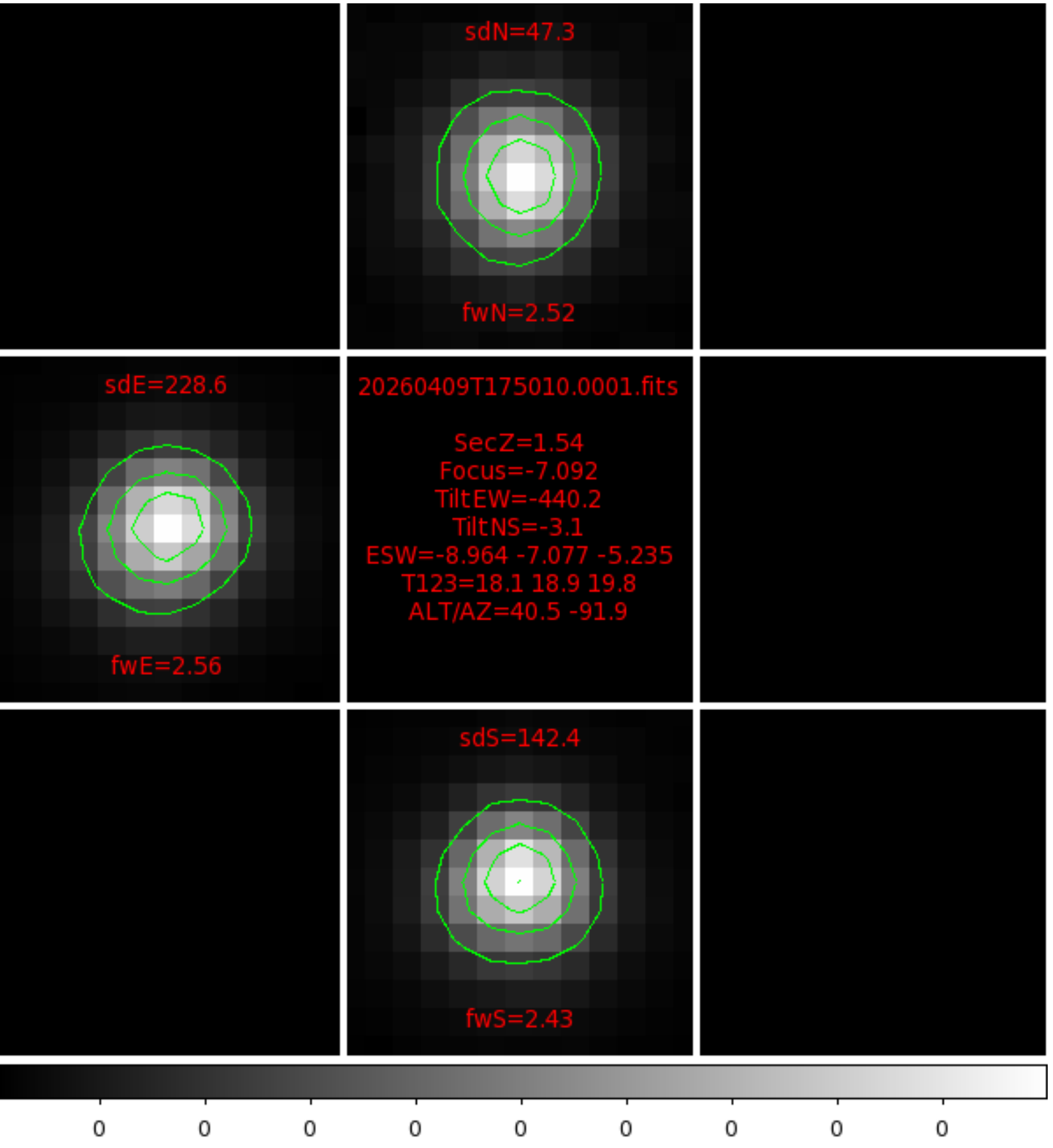
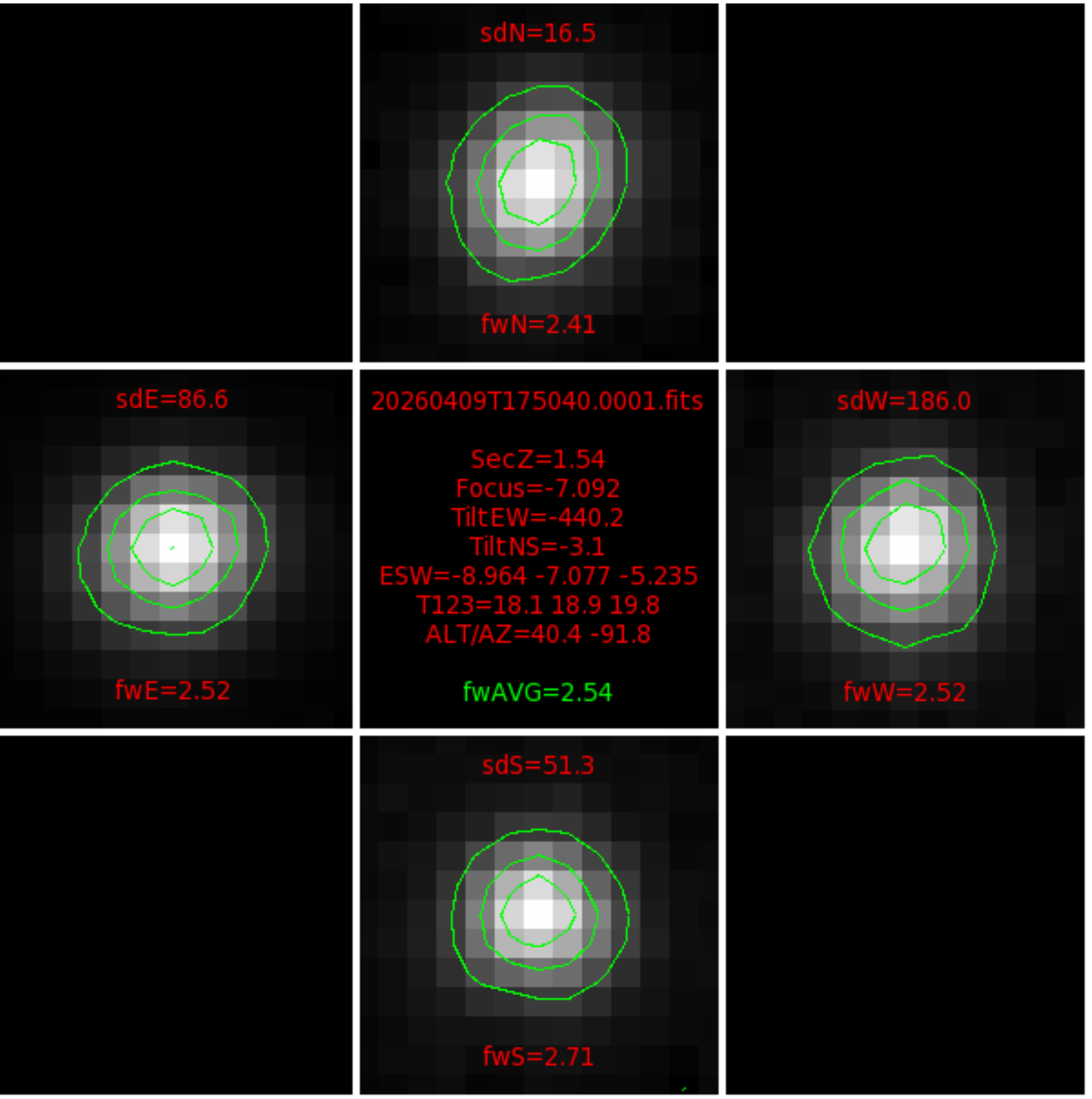

sdN=47.3
fwN=2.52
sdE=228.6
fwE=2.56
20260409T175010.0001.fits
SecZ=1.54
Focus=-7.092
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.964 -7.077 -5.235
T123=18.1 18.9 19.8
ALT/AZ=40.5 -91.9
sdS=142.4
fwS=2.43
0 0 0 0 0 0 0 0 0


sdN=16.5
fwN=2.41
sdE=86.6
fwE=2.52
20260409T175040.0001.fits
SecZ=1.54
Focus=-7.092
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.964 -7.077 -5.235
T123=18.1 18.9 19.8
ALT/AZ=40.4 -91.8
fwAVG=2.54
sdW=186.0
fwW=2.52
sdS=51.3
fwS=2.71
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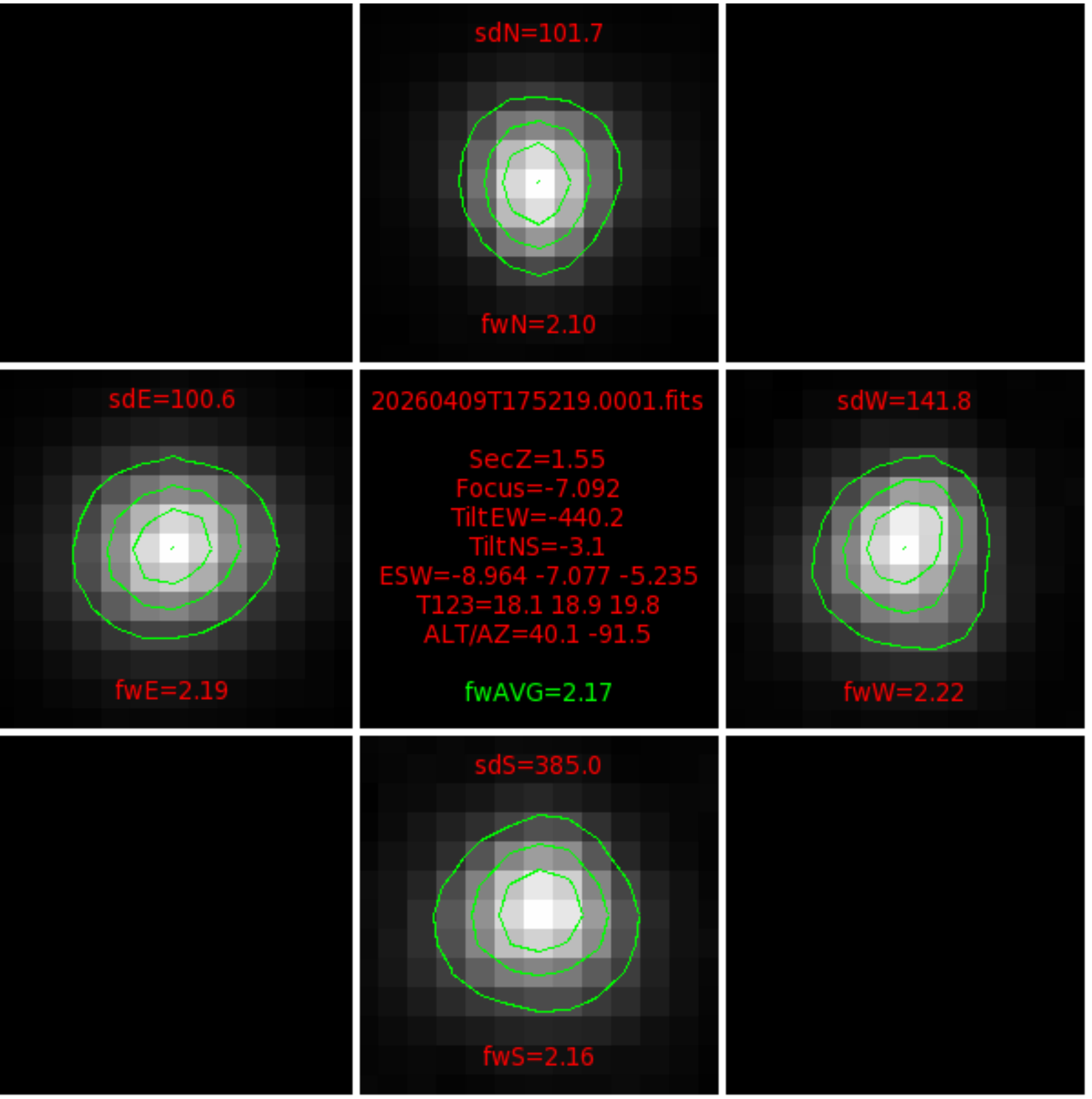
sdN=101.7
fwN=2.10
sdE=100.6
fwE=2.19
20260409T175219.0001.fits
SecZ=1.55
Focus=-7.092
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.964 -7.077 -5.235
T123=18.1 18.9 19.8
ALT/AZ=40.1 -91.5
fwAVG=2.17
sdW=141.8
fwW=2.22
sdS=385.0
fwS=2.16
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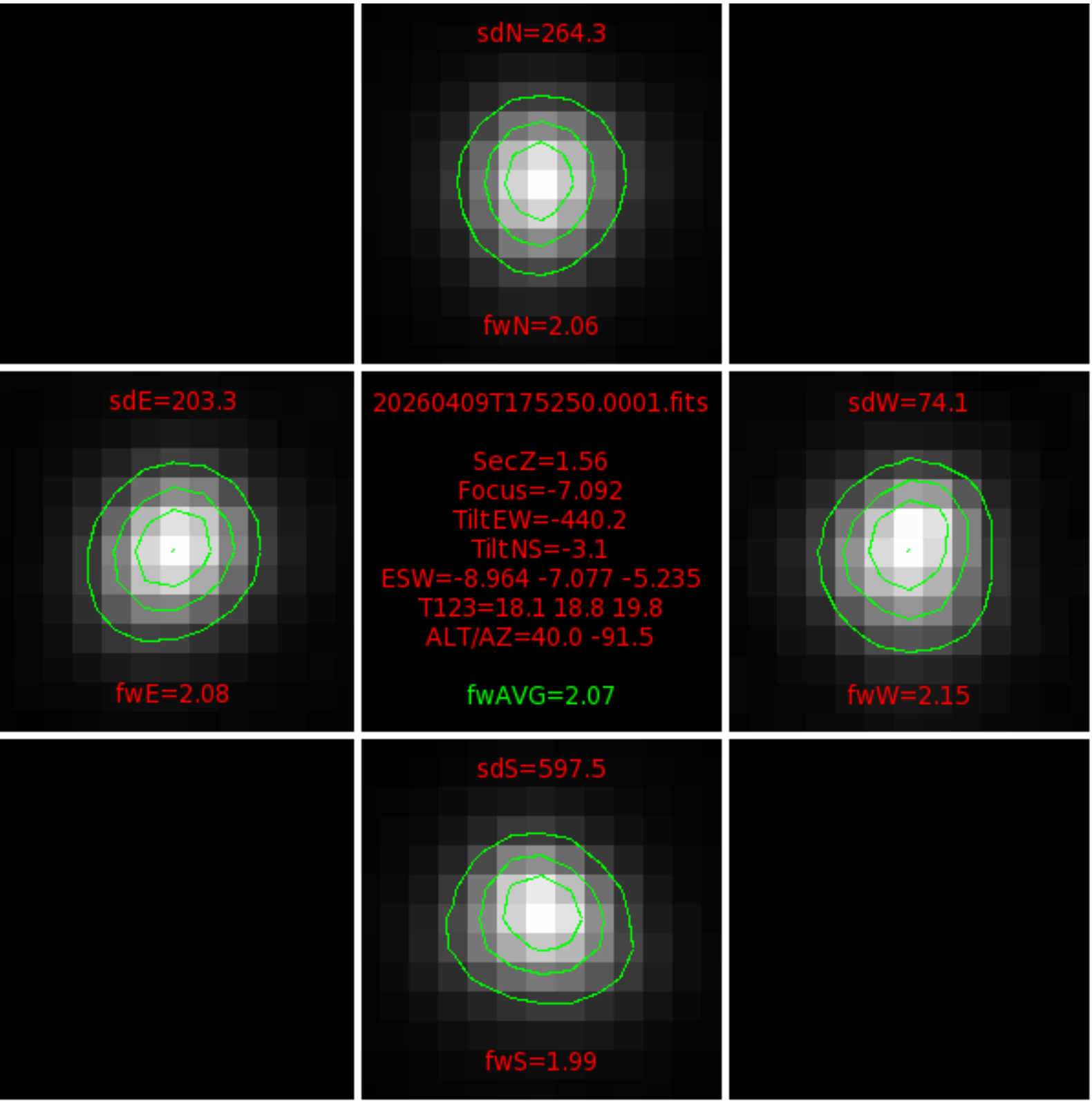
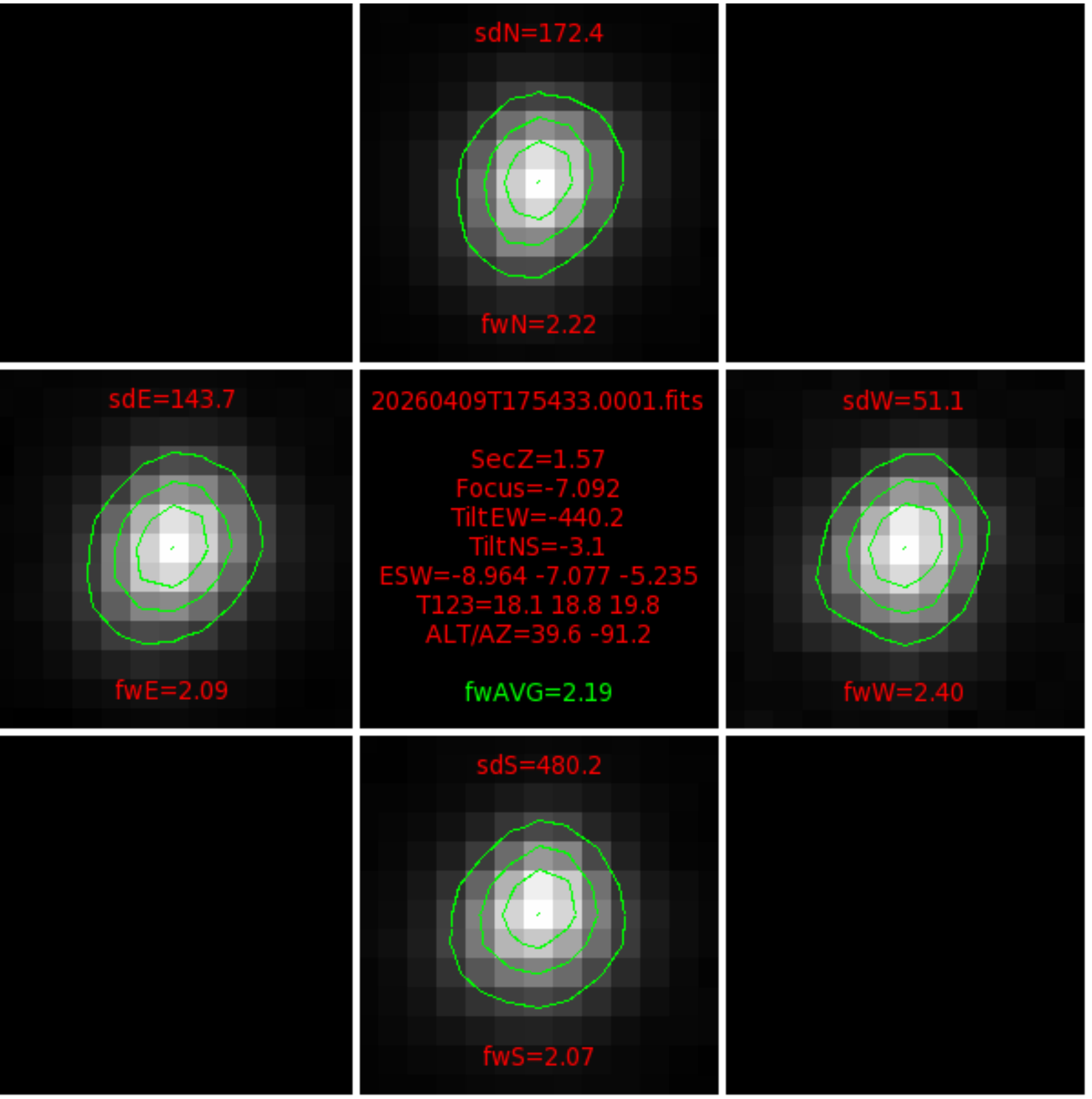

sdN=264.3
fwN=2.06
sdE=203.3
fwE=2.08
20260409T175250.0001.fits
SecZ=1.56
Focus=-7.092
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.964 -7.077 -5.235
T123=18.1 18.8 19.8
ALT/AZ=40.0 -91.5
fwAVG=2.07
sdW=74.1
fwW=2.15
sdS=597.5
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=172.4
fwN=2.22
sdE=143.7
fwE=2.09
20260409T175433.0001.fits
SecZ=1.57
Focus=-7.092
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.964 -7.077 -5.235
T123=18.1 18.8 19.8
ALT/AZ=39.6 -91.2
fwAVG=2.19
sdW=51.1
fwW=2.40
sdS=480.2
fwS=2.07
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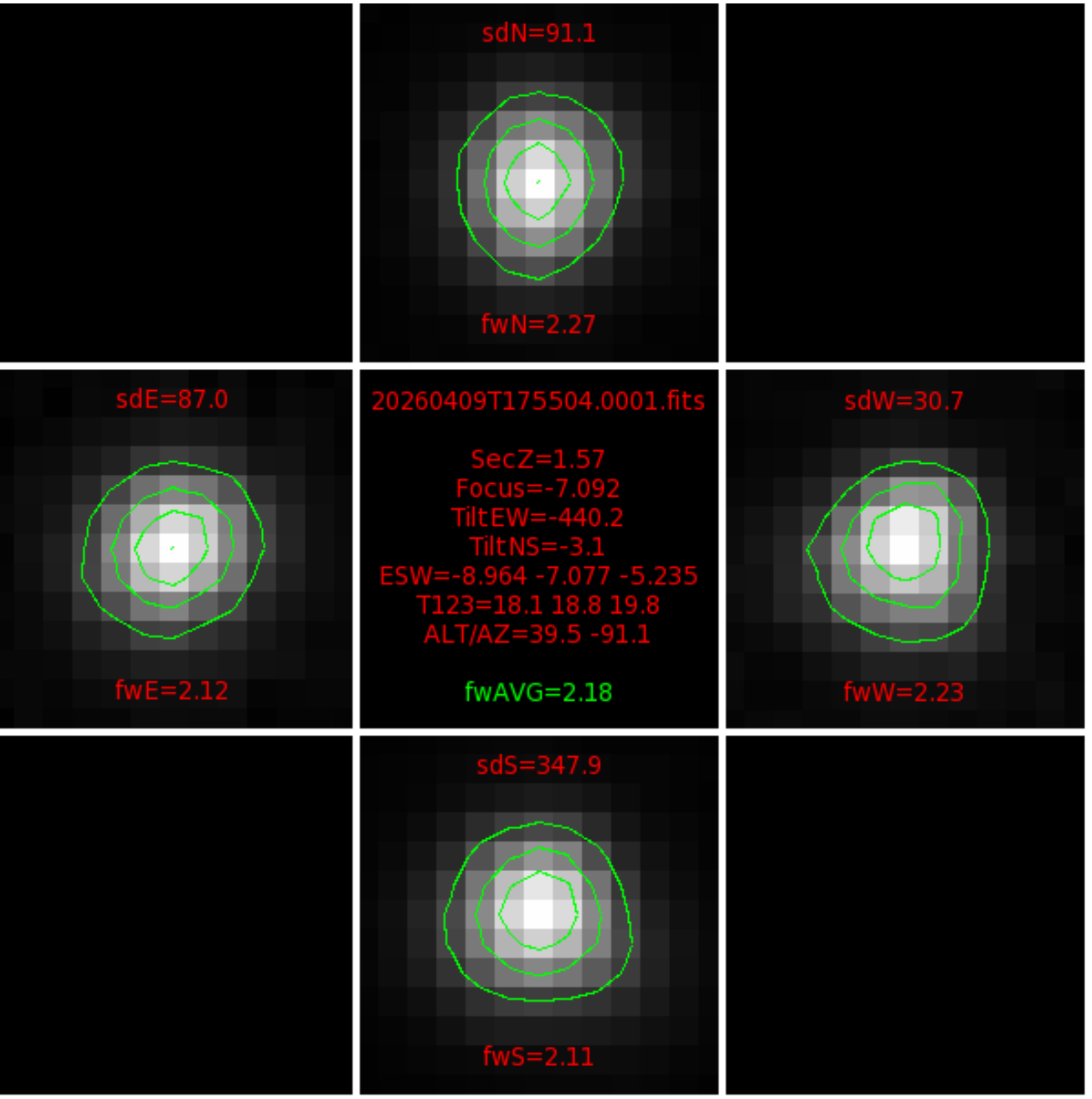
sdN=91.1
fwN=2.27
sdE=87.0
fwE=2.12
20260409T175504.0001.fits
SecZ=1.57
Focus=-7.092
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.964 -7.077 -5.235
T123=18.1 18.8 19.8
ALT/AZ=39.5 -91.1
fwAVG=2.18
sdW=30.7
fwW=2.23
sdS=347.9
fwS=2.11
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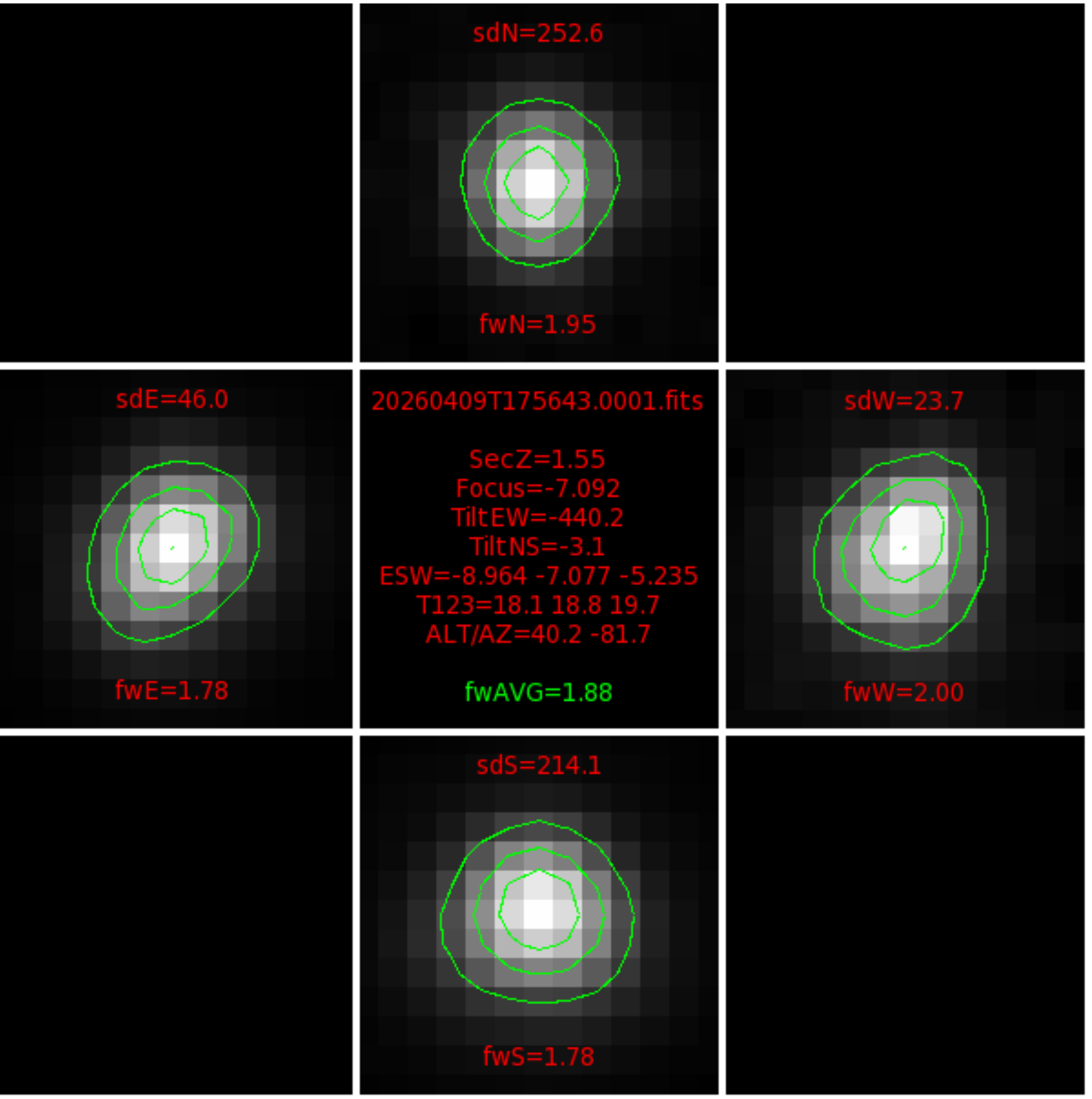
sdN=252.6
fwN=1.95
sdE=46.0
fwE=1.78
20260409T175643.0001.fits
SecZ=1.55
Focus=-7.092
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.964 -7.077 -5.235
T123=18.1 18.8 19.7
ALT/AZ=40.2 -81.7
fwAVG=1.88
sdW=23.7
fwW=2.00
sdS=214.1
fwS=1.78
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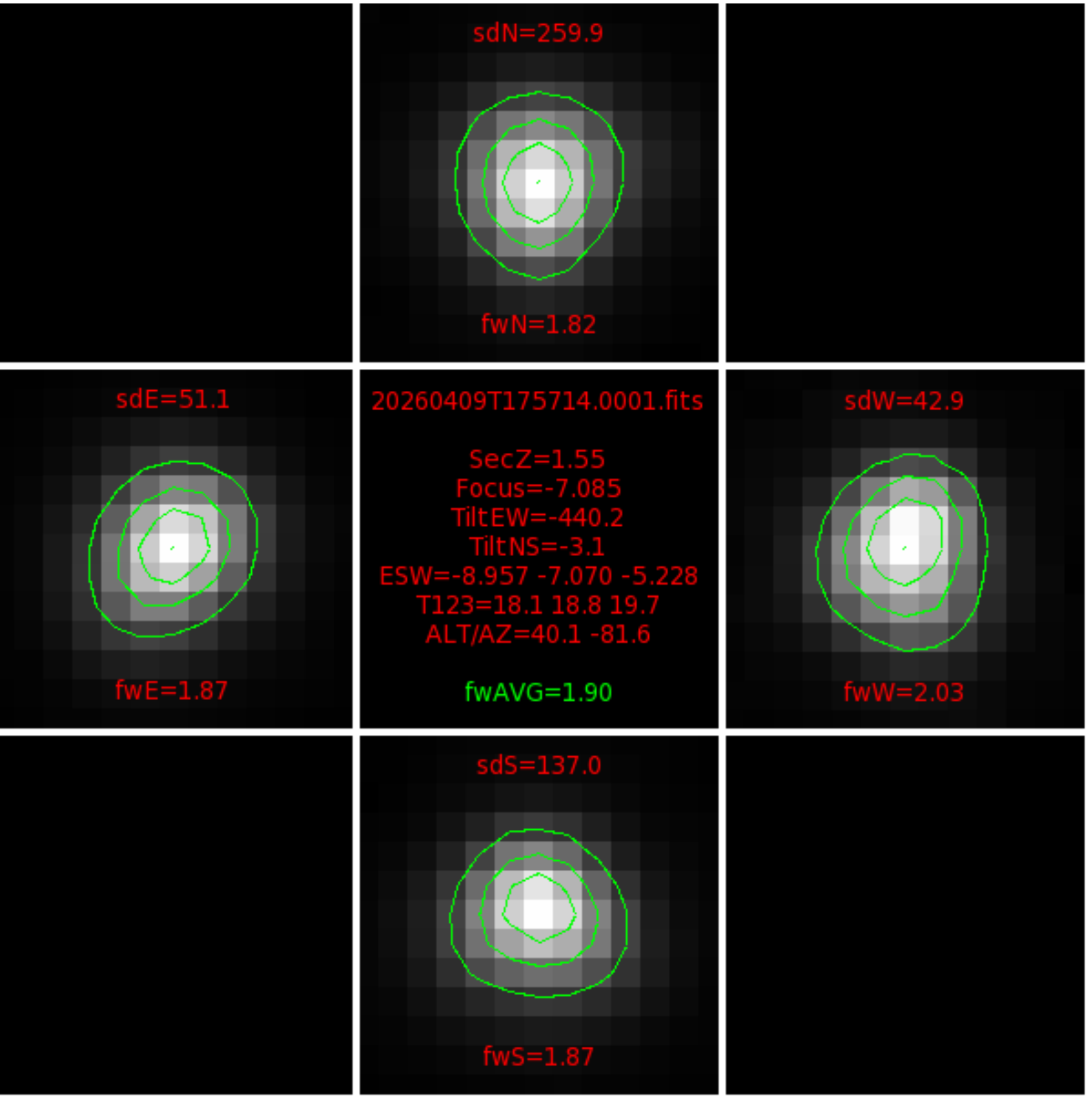
sdN=259.9
fwN=1.82
sdE=51.1
fwE=1.87
20260409T175714.0001.fits
SecZ=1.55
Focus=-7.085
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.957 -7.070 -5.228
T123=18.1 18.8 19.7
ALT/AZ=40.1 -81.6
fwAVG=1.90
sdW=42.9
fwW=2.03
sdS=137.0
fwS=1.87
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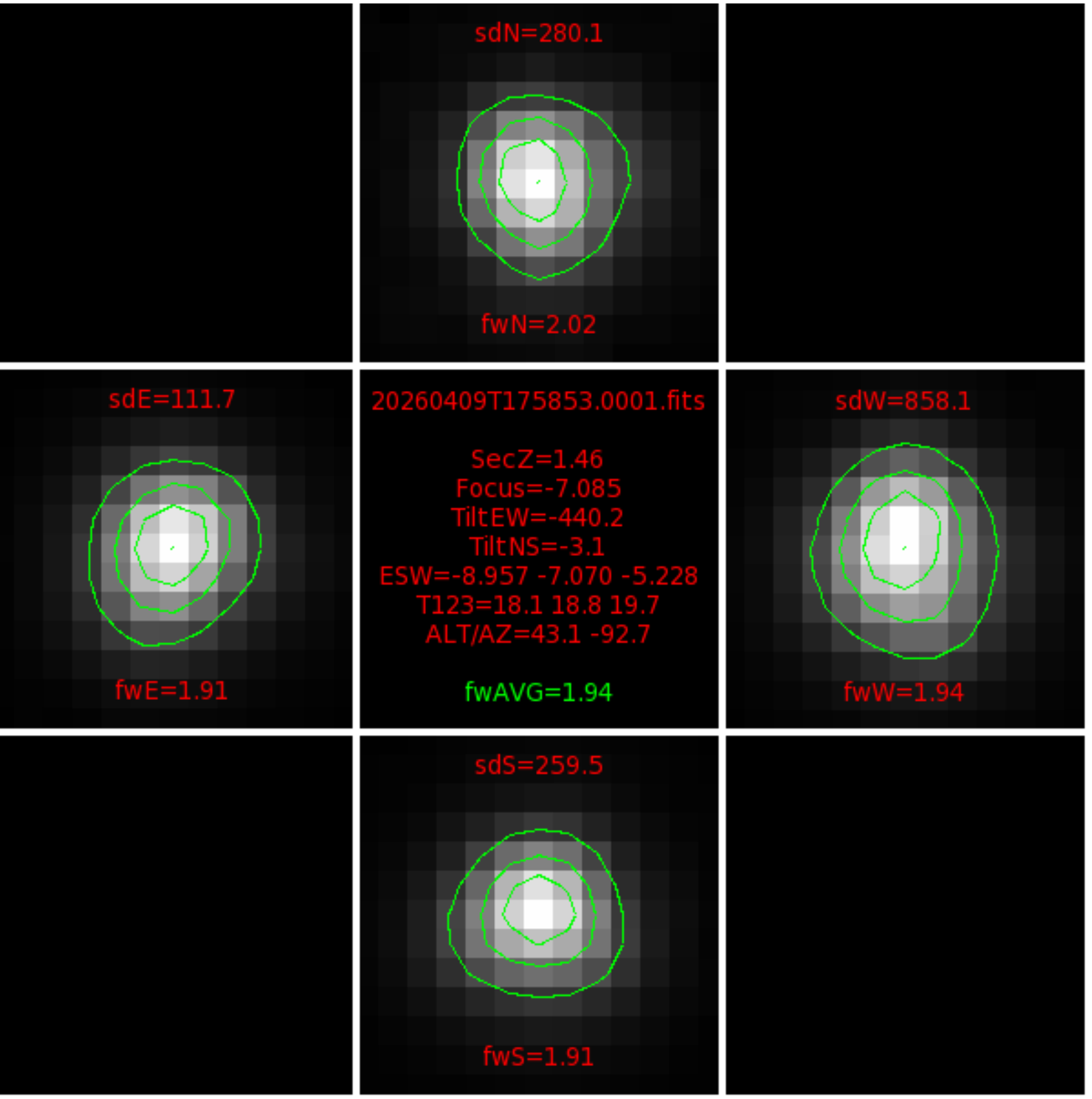
sdN=280.1
fwN=2.02
sdE=111.7
fwE=1.91
20260409T175853.0001.fits
SecZ=1.46
Focus=-7.085
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.957 -7.070 -5.228
T123=18.1 18.8 19.7
ALT/AZ=43.1 -92.7
fwAVG=1.94
sdW=858.1
fwW=1.94
sdS=259.5
fwS=1.91
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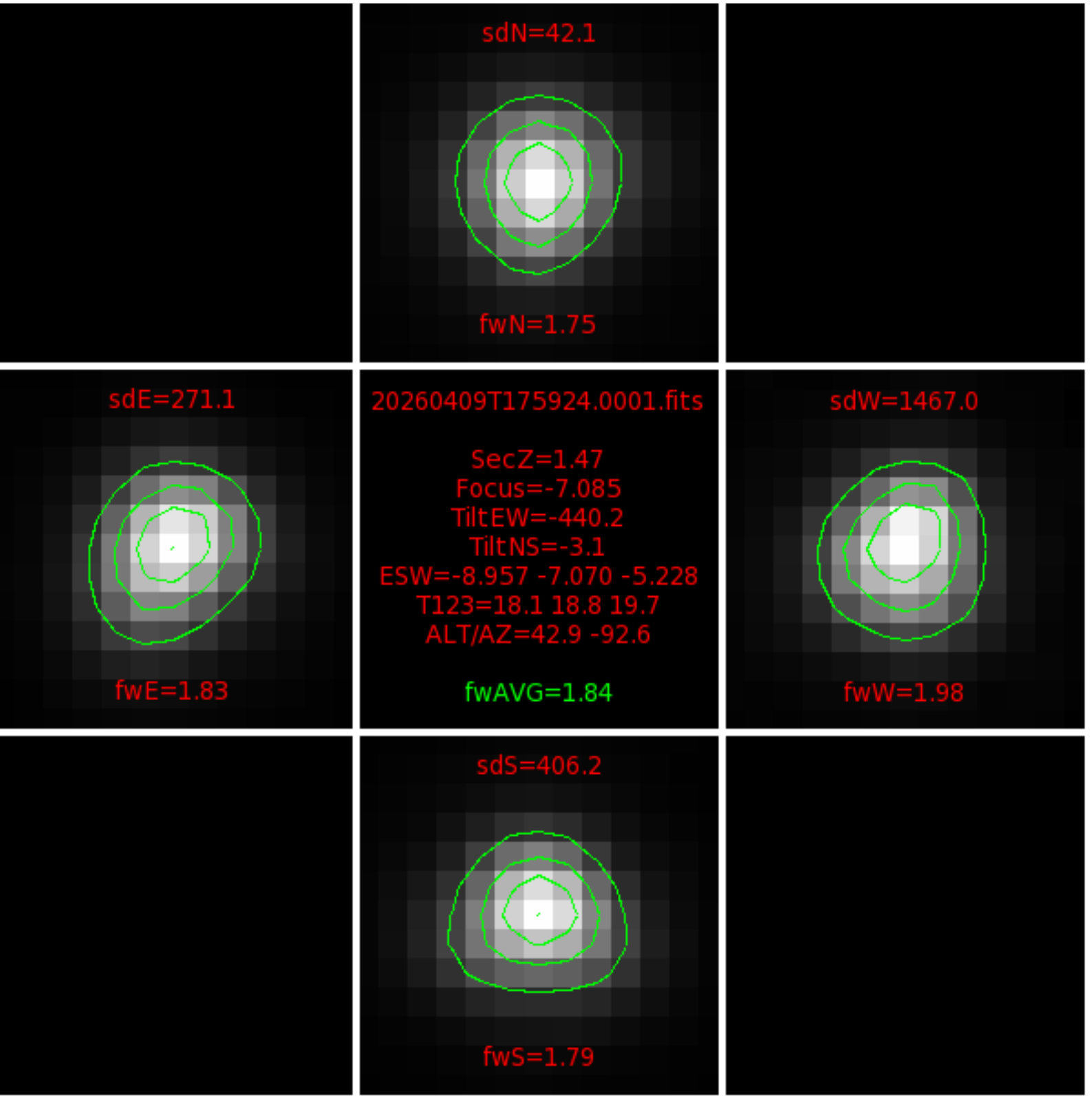
sdN=42.1
fwN=1.75
sdE=271.1
fwE=1.83
20260409T175924.0001.fits
SecZ=1.47
Focus=-7.085
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.957 -7.070 -5.228
T123=18.1 18.8 19.7
ALT/AZ=42.9 -92.6
fwAVG=1.84
sdW=1467.0
fwW=1.98
sdS=406.2
fwS=1.79
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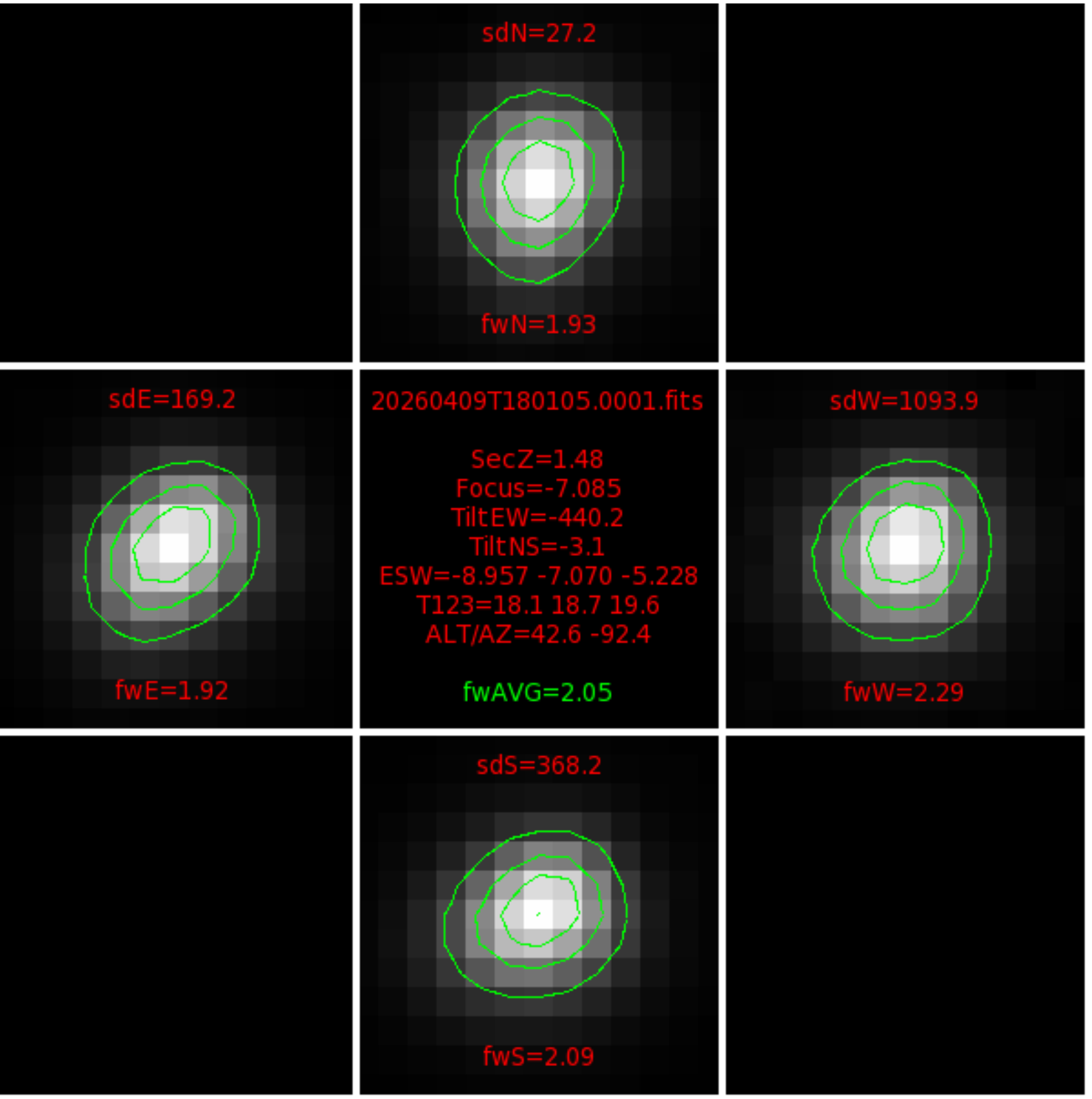
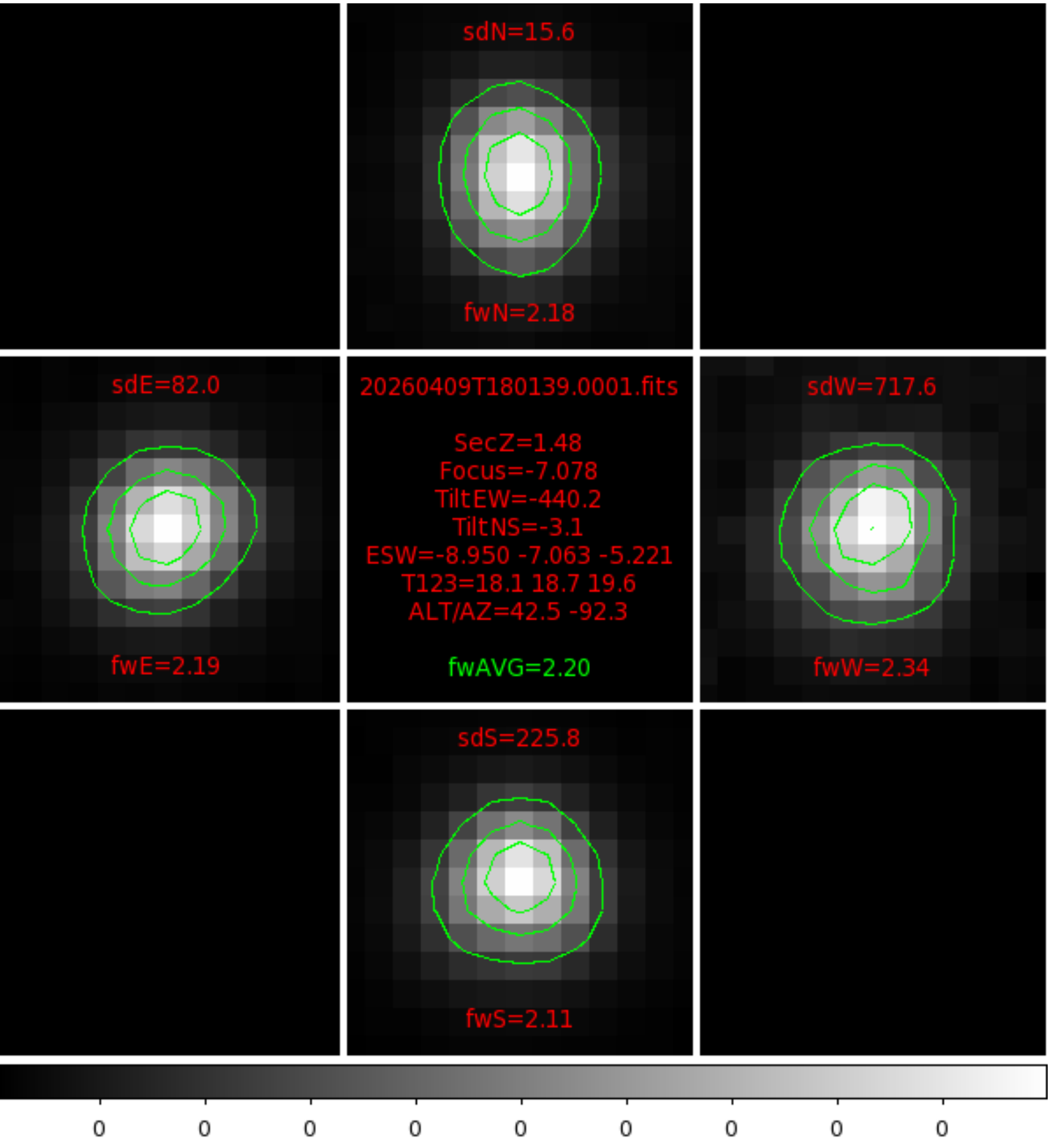
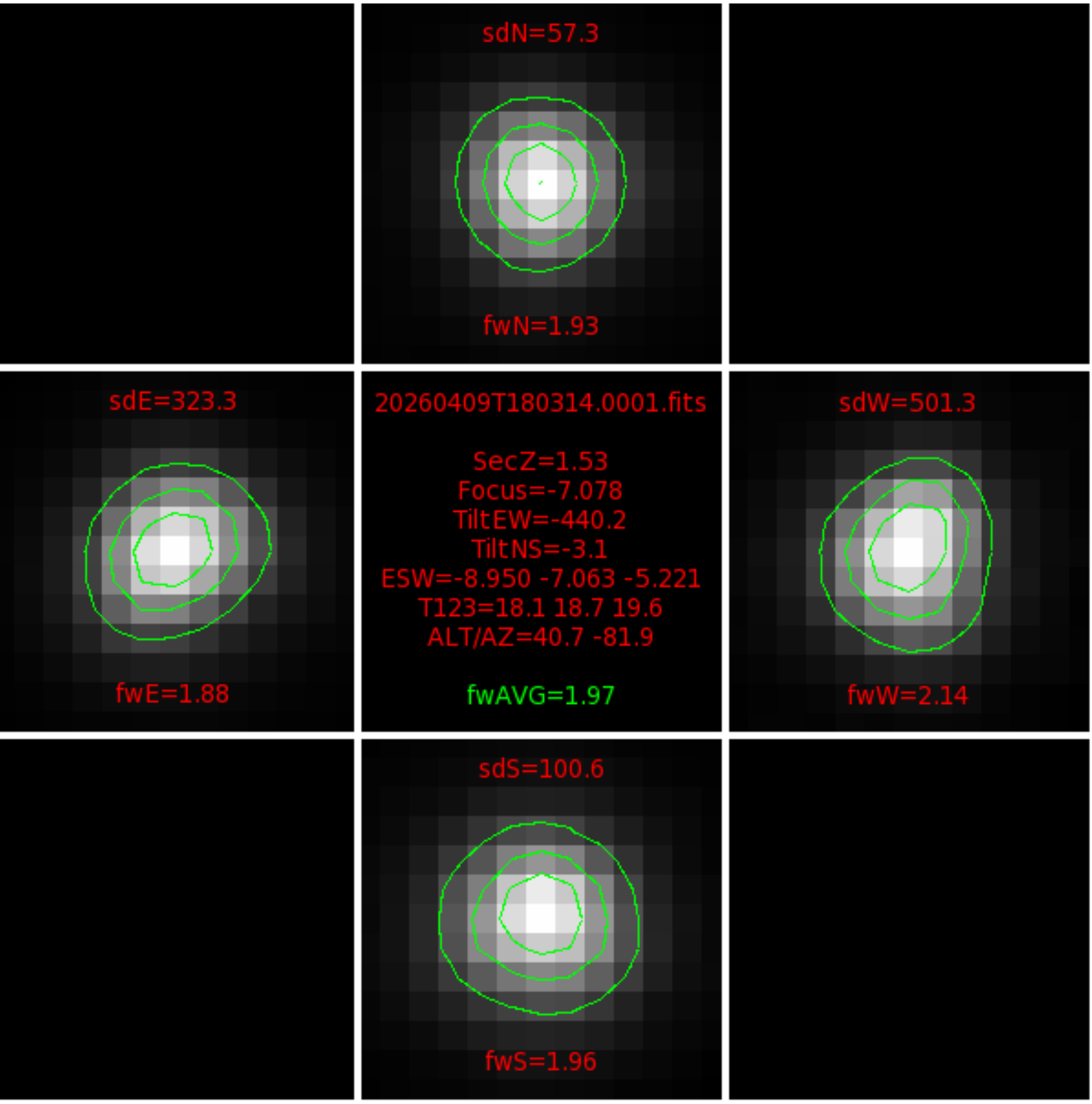

sdN=27.2
fwN=1.93
sdE=169.2
fwE=1.92
20260409T180105.0001.fits
SecZ=1.48
Focus=-7.085
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.957 -7.070 -5.228
T123=18.1 18.7 19.6
ALT/AZ=42.6 -92.4
fwAVG=2.05
sdW=1093.9
fwW=2.29
sdS=368.2
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=15.6
fwN=2.18
sdE=82.0
fwE=2.19
20260409T180139.0001.fits
SecZ=1.48
Focus=-7.078
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.950 -7.063 -5.221
T123=18.1 18.7 19.6
ALT/AZ=42.5 -92.3
fwAVG=2.20
sdW=717.6
fwW=2.34
sdS=225.8
fwS=2.11
0 0 0 0 0 0 0 0 0


sdN=57.3
fwN=1.93
sdE=323.3
fwE=1.88
20260409T180314.0001.fits
SecZ=1.53
Focus=-7.078
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.950 -7.063 -5.221
T123=18.1 18.7 19.6
ALT/AZ=40.7 -81.9
fwAVG=1.97
sdW=501.3
fwW=2.14
sdS=100.6
fwS=1.96
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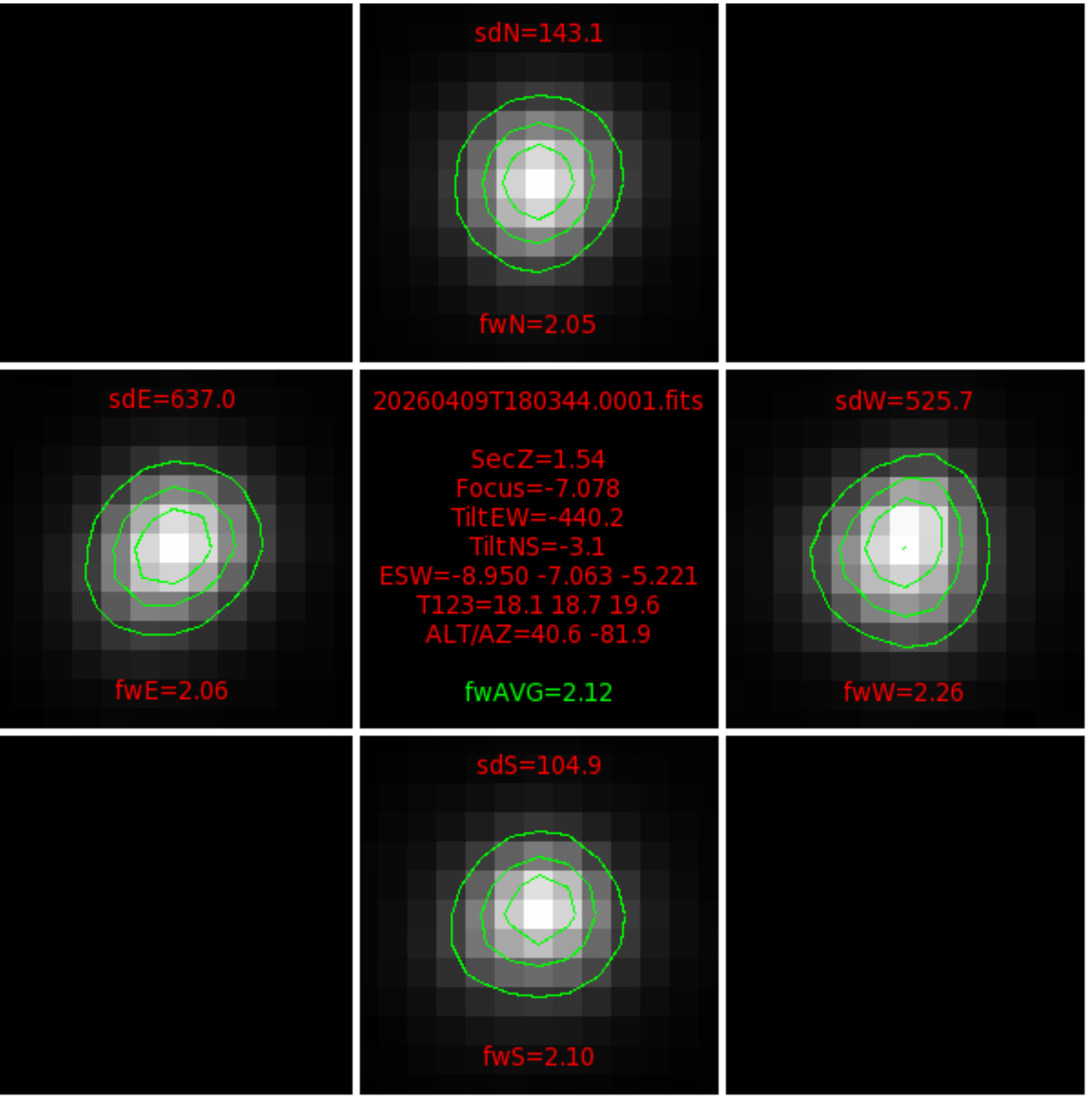
sdN=143.1
fwN=2.05
sdE=637.0
fwE=2.06
20260409T180344.0001.fits
SecZ=1.54
Focus=-7.078
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.950 -7.063 -5.221
T123=18.1 18.7 19.6
ALT/AZ=40.6 -81.9
fwAVG=2.12
sdW=525.7
fwW=2.26
sdS=104.9
fwS=2.10
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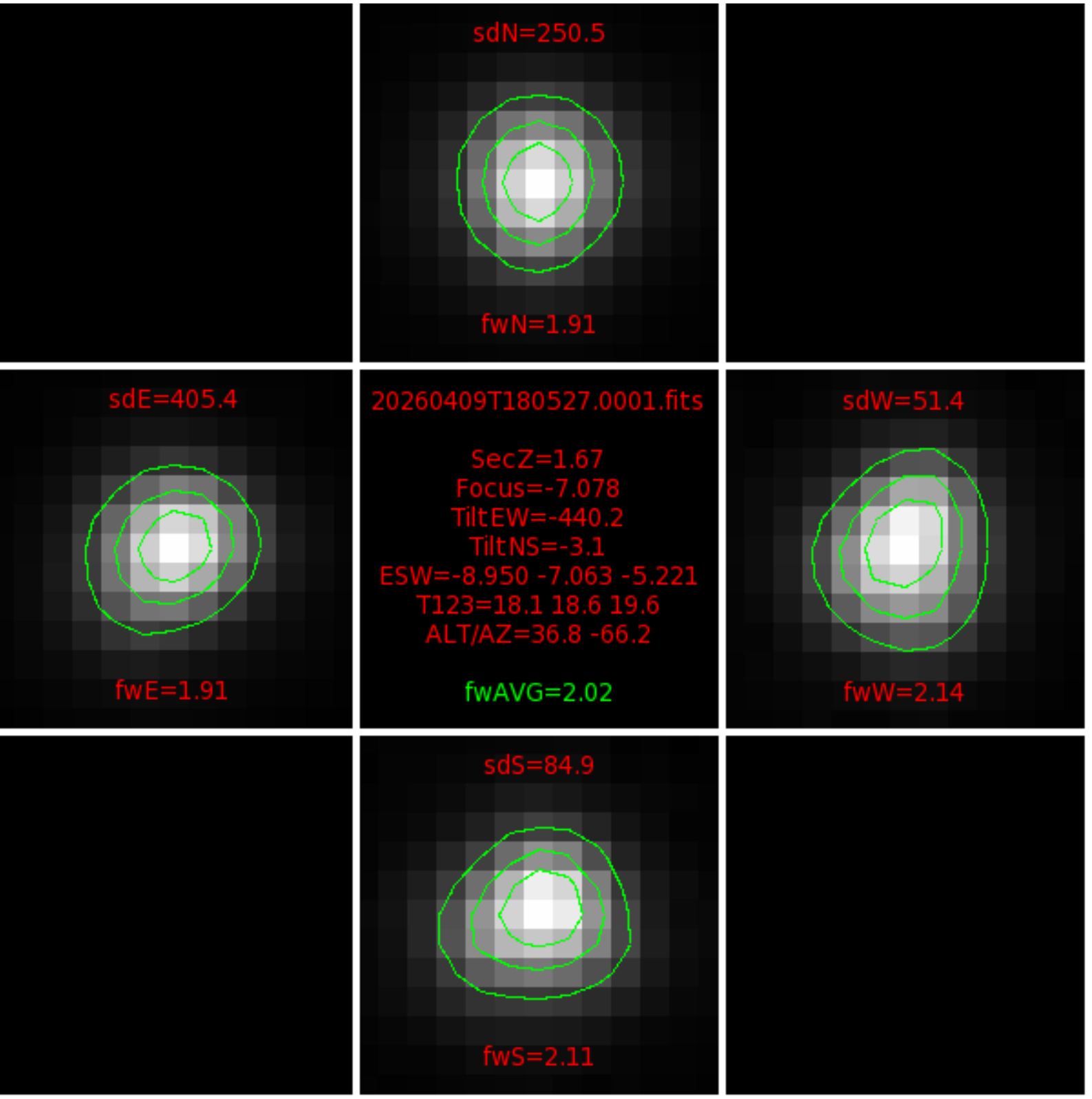
sdN=250.5
fwN=1.91
sdE=405.4
fwE=1.91
20260409T180527.0001.fits
SecZ=1.67
Focus=-7.078
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.950 -7.063 -5.221
T123=18.1 18.6 19.6
ALT/AZ=36.8 -66.2
fwAVG=2.02
sdW=51.4
fwW=2.14
sdS=84.9
fwS=2.11
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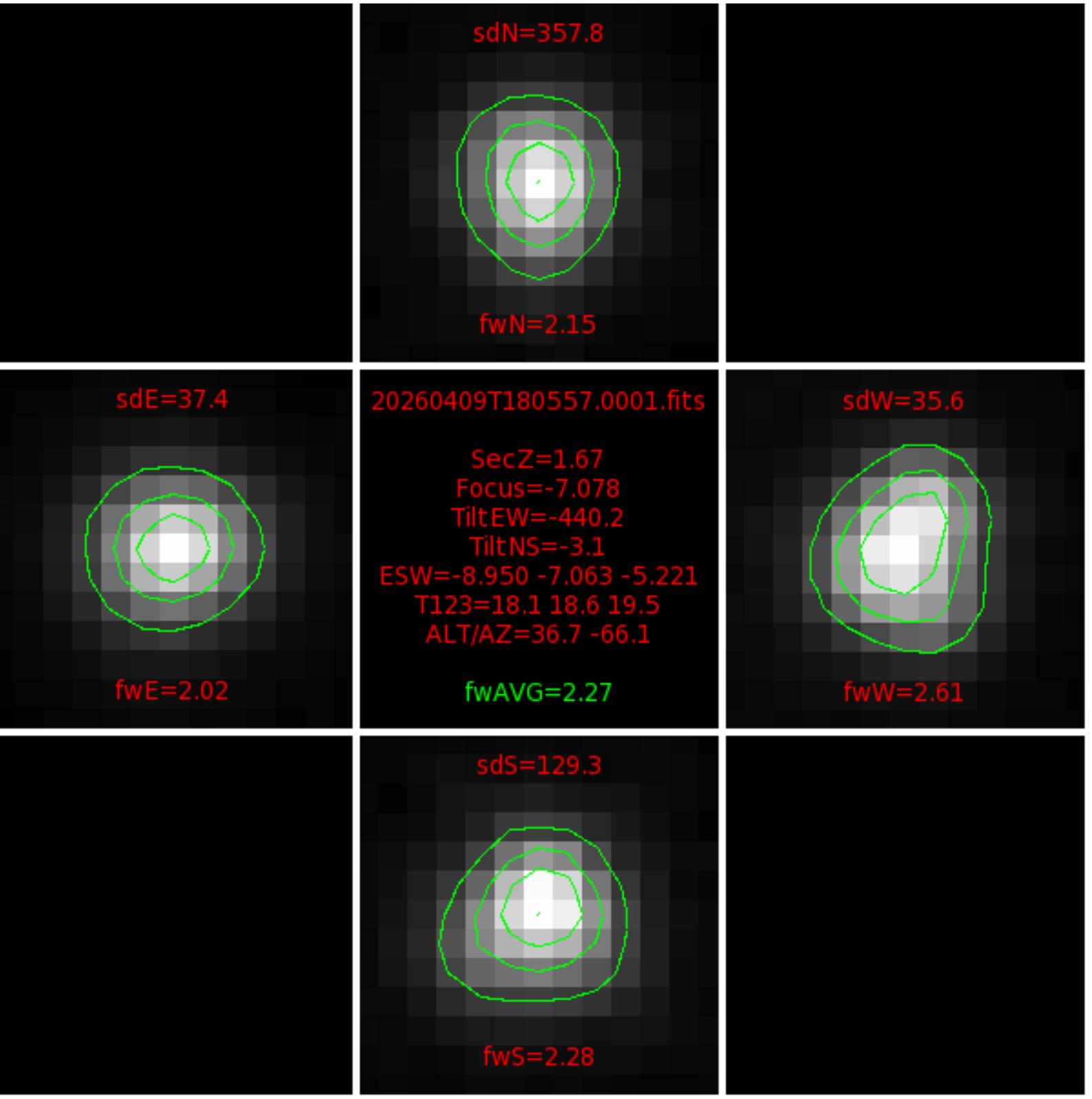
sdN=357.8
fwN=2.15
sdE=37.4
fwE=2.02
20260409T180557.0001.fits
SecZ=1.67
Focus=-7.078
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.950 -7.063 -5.221
T123=18.1 18.6 19.5
ALT/AZ=36.7 -66.1
fwAVG=2.27
sdW=35.6
fwW=2.61
sdS=129.3
fwS=2.28
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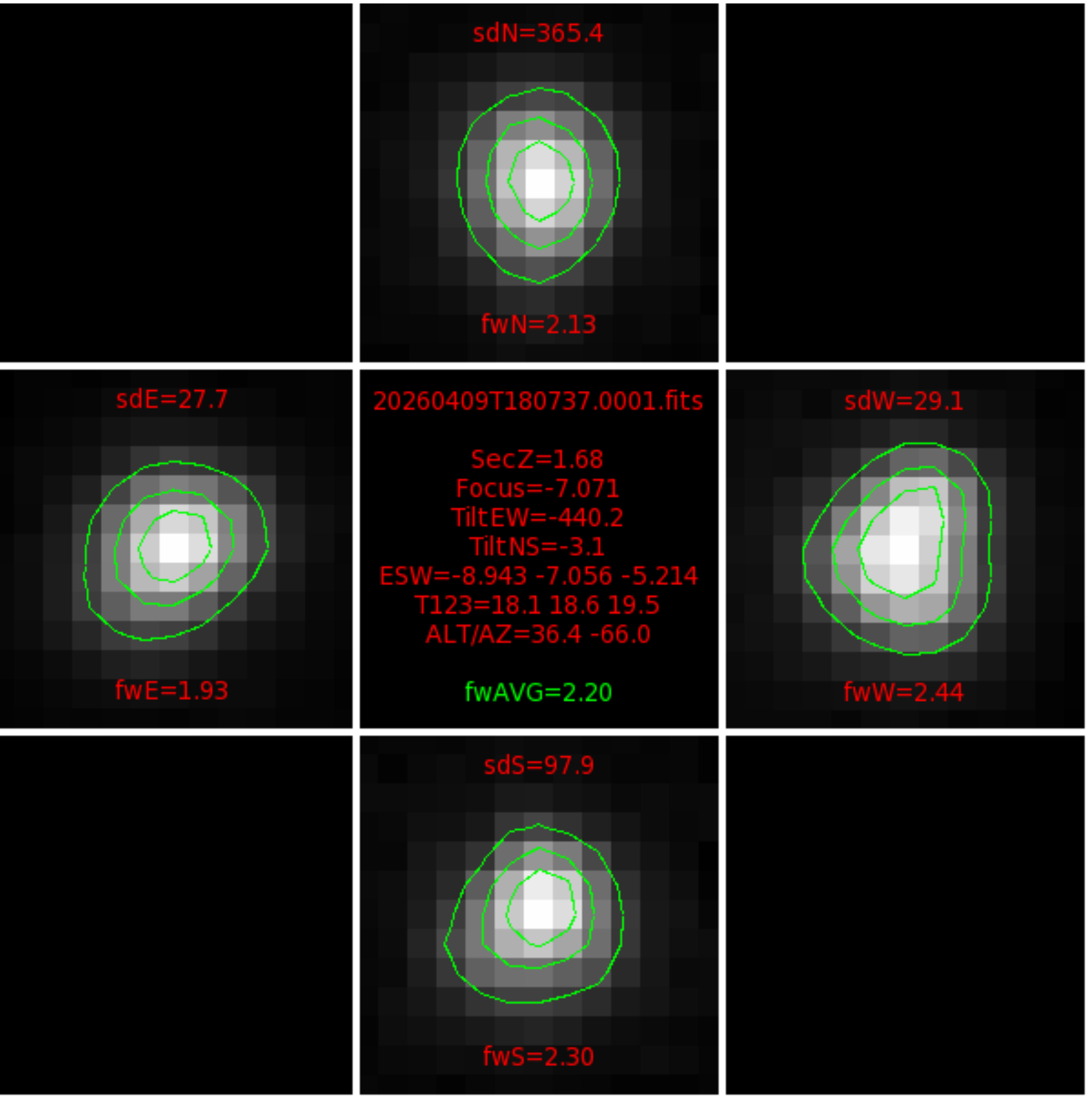
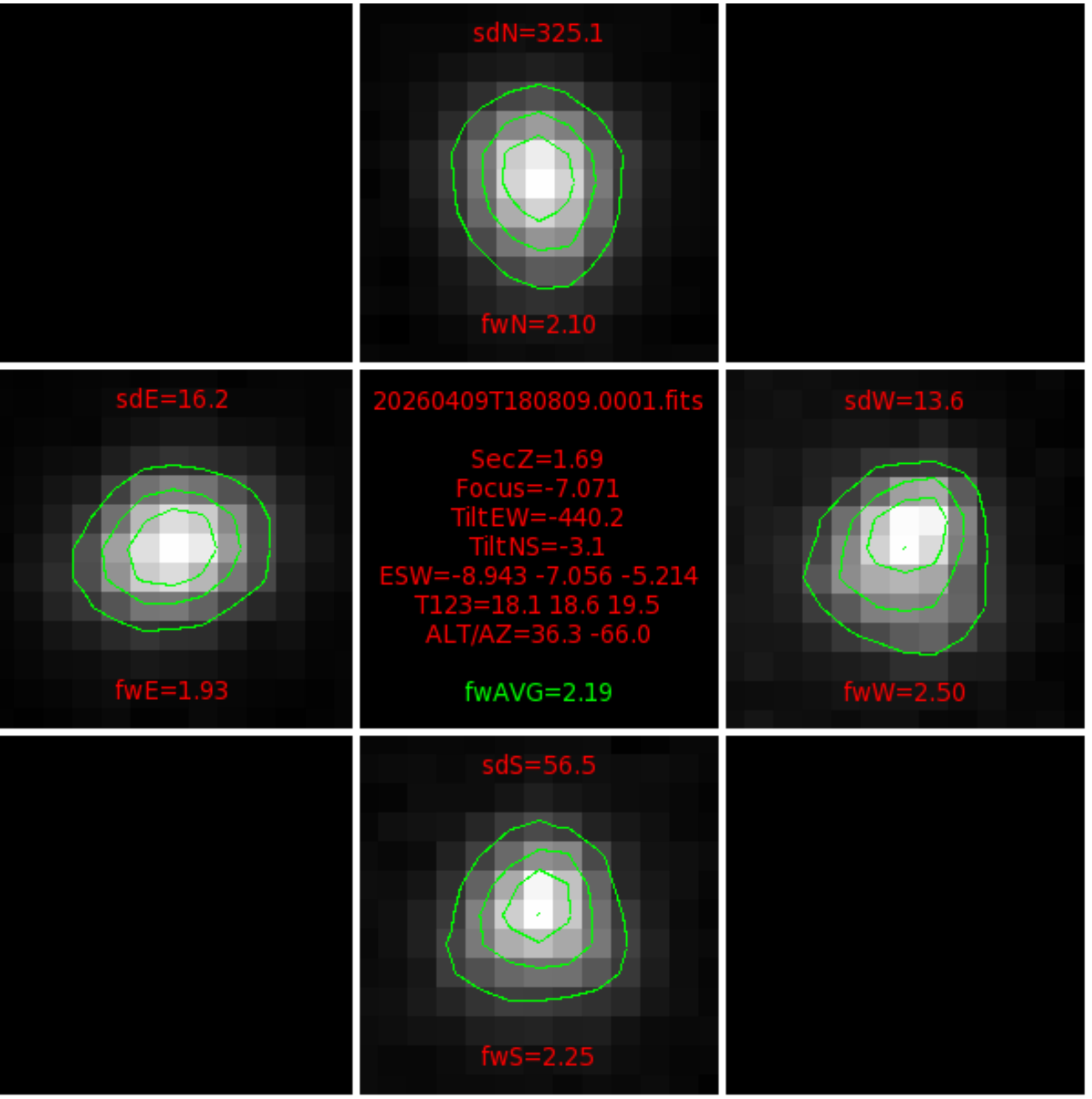

sdN=365.4
fwN=2.13
sdE=27.7
fwE=1.93
20260409T180737.0001.fits
SecZ=1.68
Focus=-7.071
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.943 -7.056 -5.214
T123=18.1 18.6 19.5
ALT/AZ=36.4 -66.0
fwAVG=2.20
sdW=29.1
fwW=2.44
sdS=97.9
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=325.1
fwN=2.10
sdE=16.2
fwE=1.93
20260409T180809.0001.fits
SecZ=1.69
Focus=-7.071
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.943 -7.056 -5.214
T123=18.1 18.6 19.5
ALT/AZ=36.3 -66.0
fwAVG=2.19
sdW=13.6
fwW=2.50
sdS=56.5
fwS=2.25
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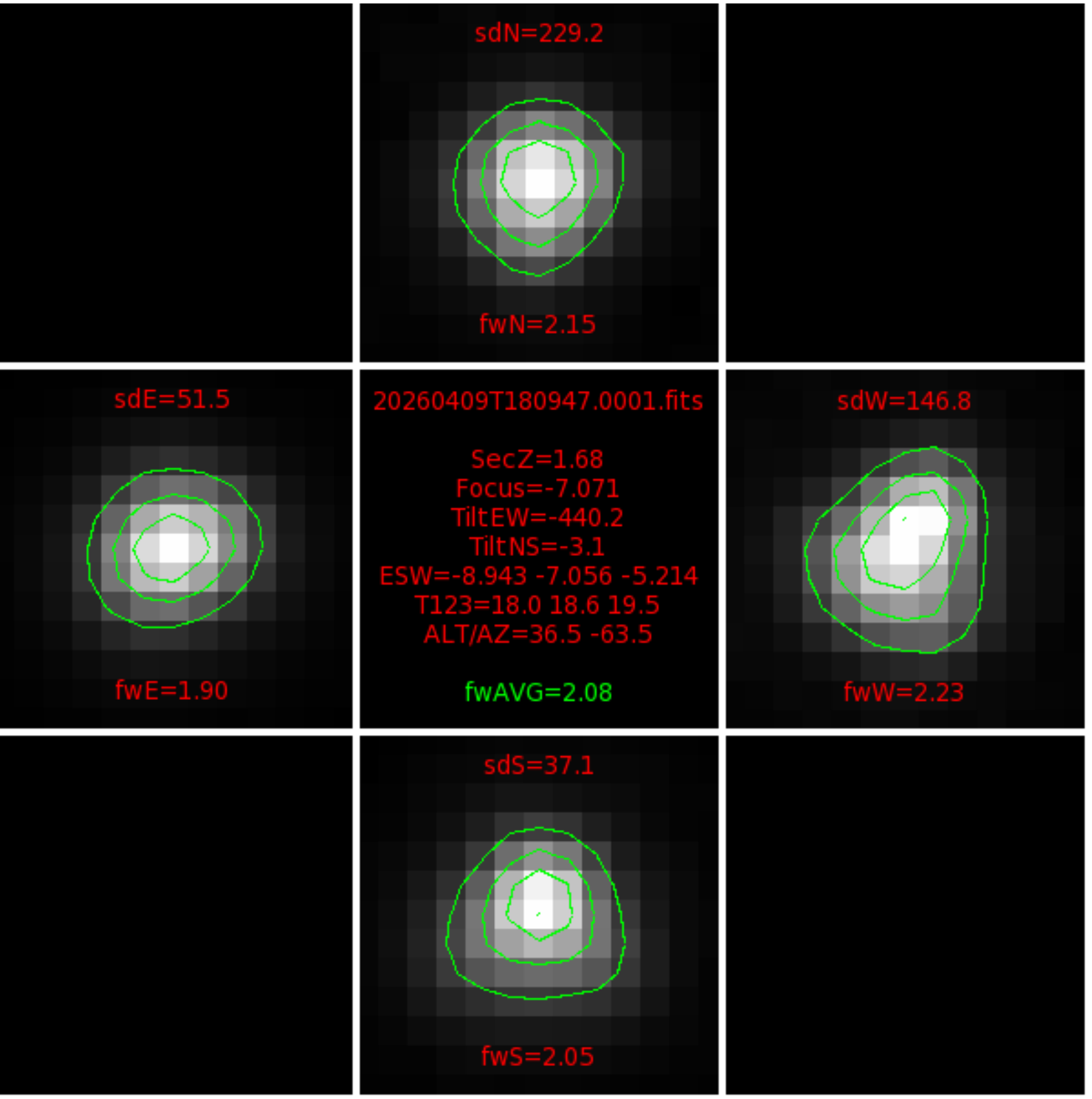
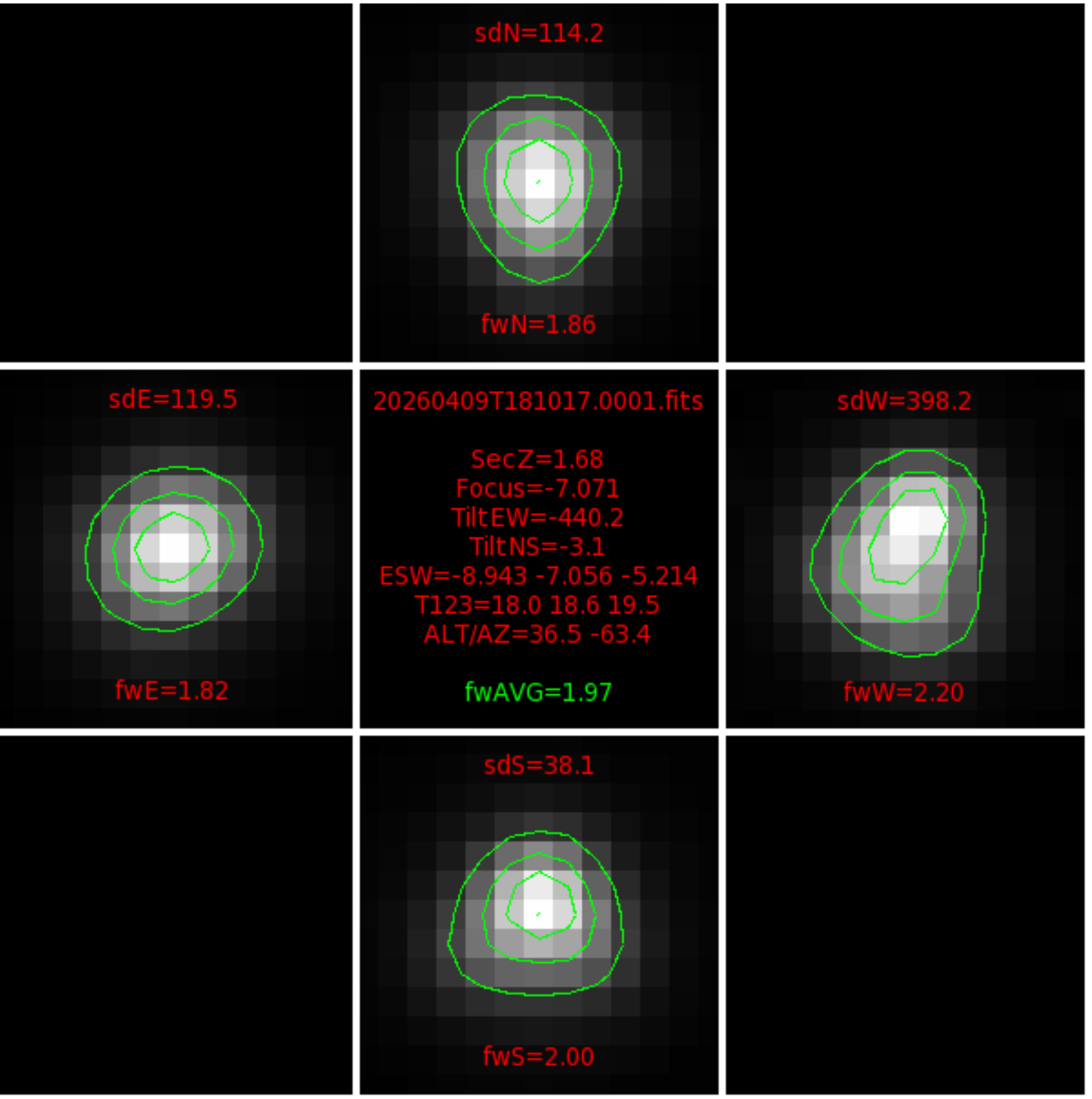

sdN=229.2
fwN=2.15
sdE=51.5
fwE=1.90
20260409T180947.0001.fits
SecZ=1.68
Focus=-7.071
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.943 -7.056 -5.214
T123=18.0 18.6 19.5
ALT/AZ=36.5 -63.5
fwAVG=2.08
sdW=146.8
fwW=2.23
sdS=37.1
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=114.2
fwN=1.86
sdE=119.5
fwE=1.82
20260409T181017.0001.fits
SecZ=1.68
Focus=-7.071
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.943 -7.056 -5.214
T123=18.0 18.6 19.5
ALT/AZ=36.5 -63.4
fwAVG=1.97
sdW=398.2
fwW=2.20
sdS=38.1
fwS=2.00
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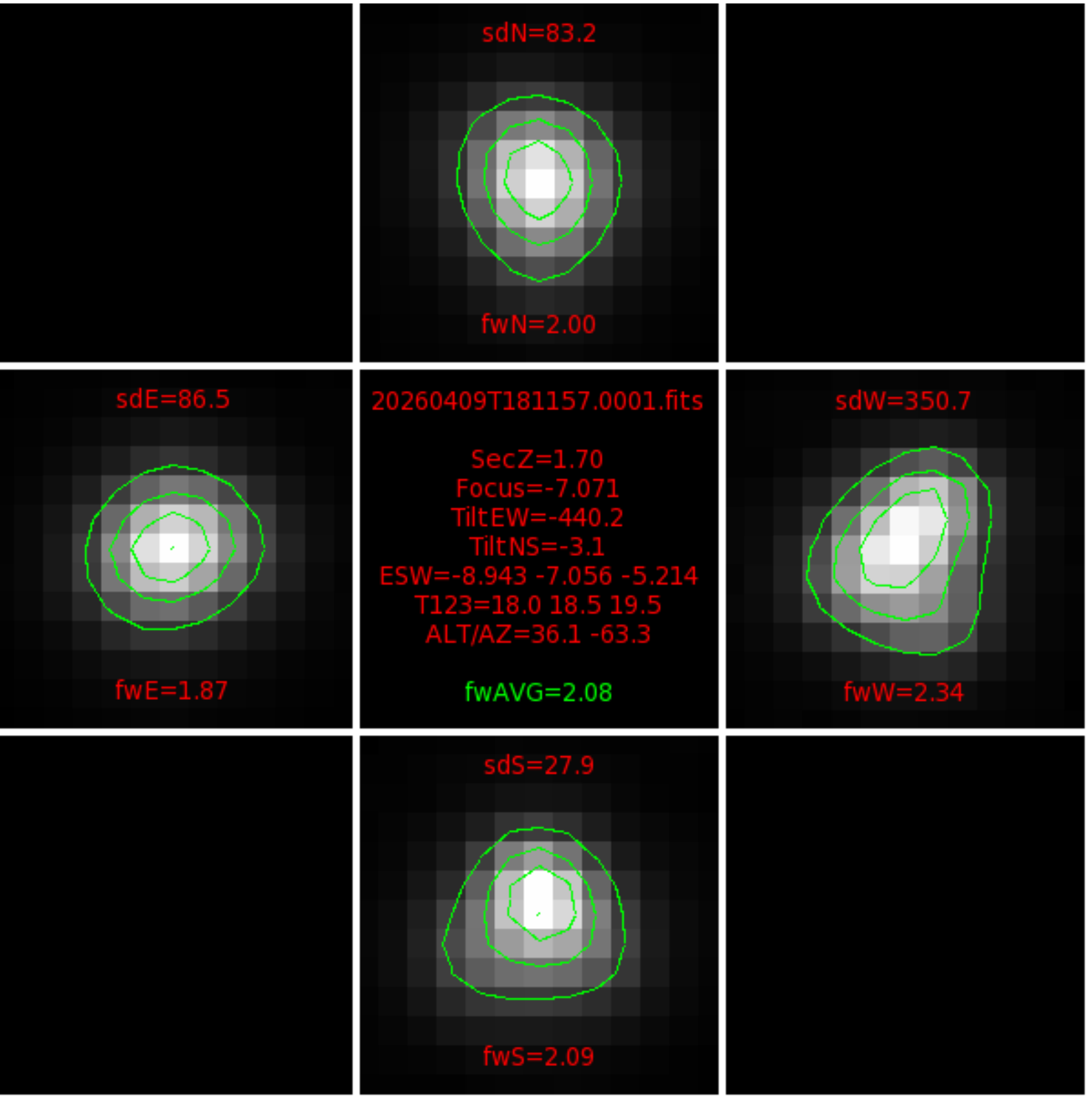
sdN=83.2
fwN=2.00
sdE=86.5
fwE=1.87
20260409T181157.0001.fits
SecZ=1.70
Focus=-7.071
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.943 -7.056 -5.214
T123=18.0 18.5 19.5
ALT/AZ=36.1 -63.3
fwAVG=2.08
sdW=350.7
fwW=2.34
sdS=27.9
fwS=2.09
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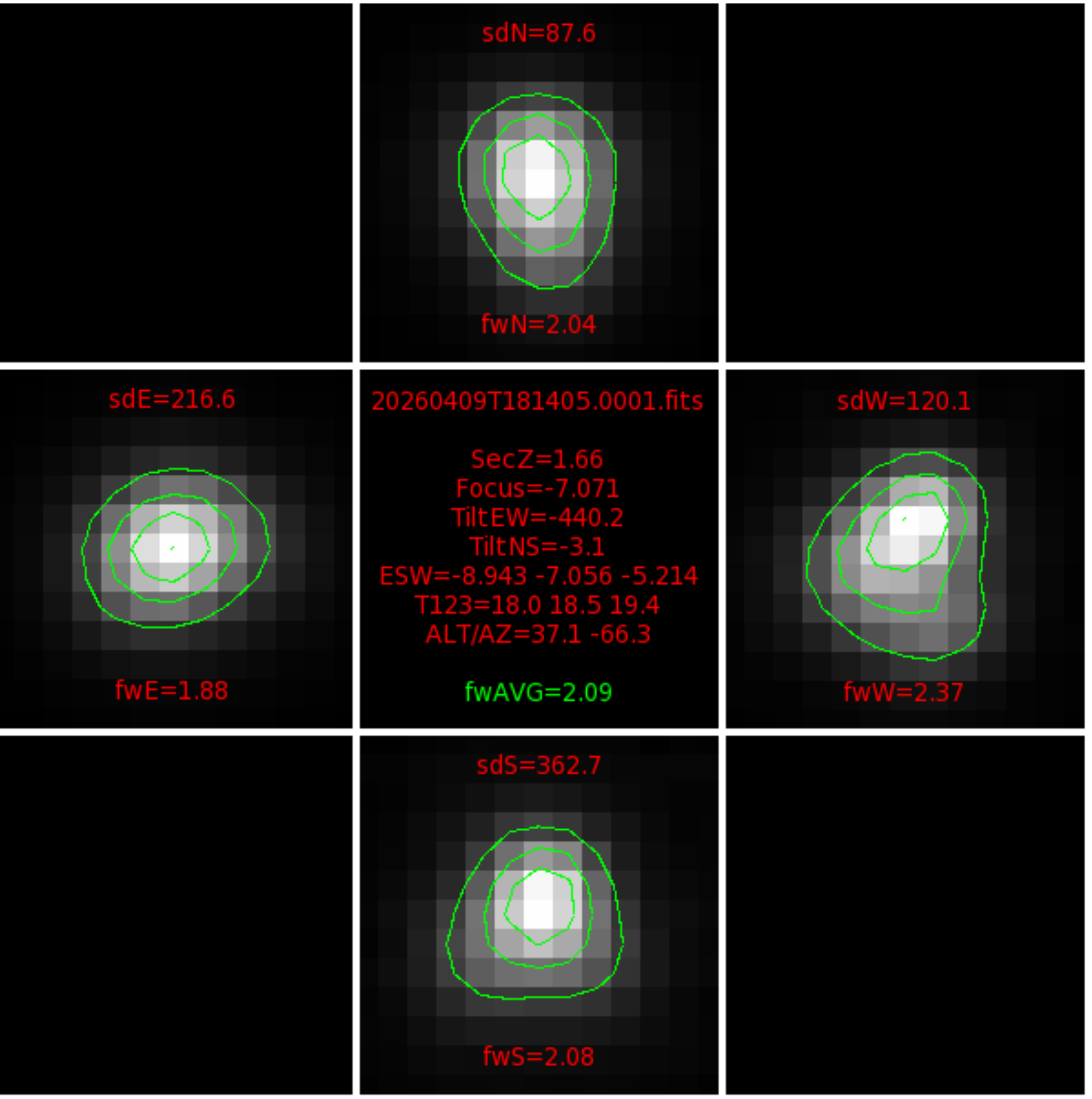
sdN=87.6
fwN=2.04
sdE=216.6
fwE=1.88
20260409T181405.0001.fits
SecZ=1.66
Focus=-7.071
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.943 -7.056 -5.214
T123=18.0 18.5 19.4
ALT/AZ=37.1 -66.3
fwAVG=2.09
sdW=120.1
fwW=2.37
sdS=362.7
fwS=2.08
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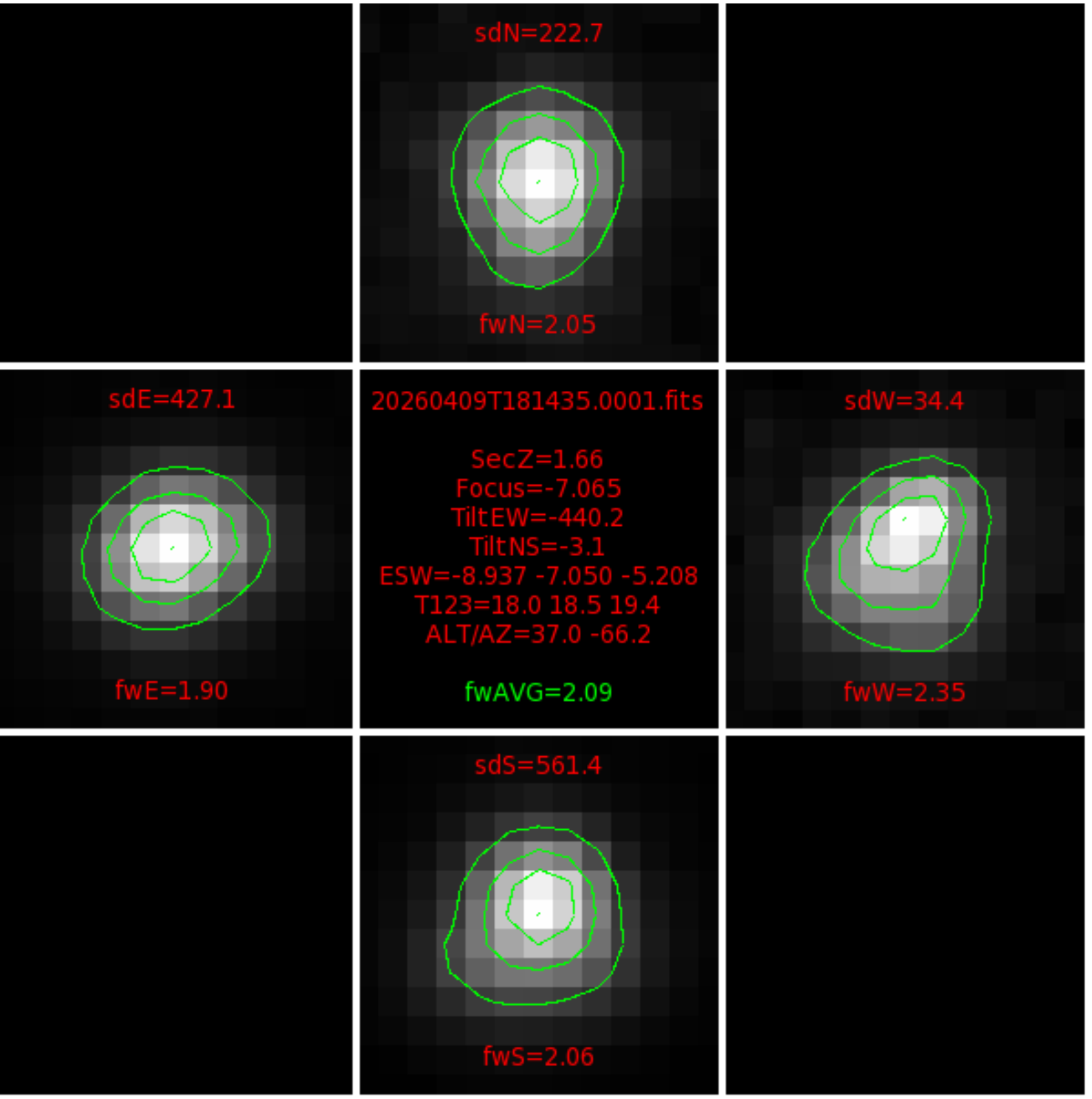
sdN=222.7
fwN=2.05
sdE=427.1
fwE=1.90
20260409T181435.0001.fits
SecZ=1.66
Focus=-7.065
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.937 -7.050 -5.208
T123=18.0 18.5 19.4
ALT/AZ=37.0 -66.2
fwAVG=2.09
sdW=34.4
fwW=2.35
sdS=561.4
fwS=2.06
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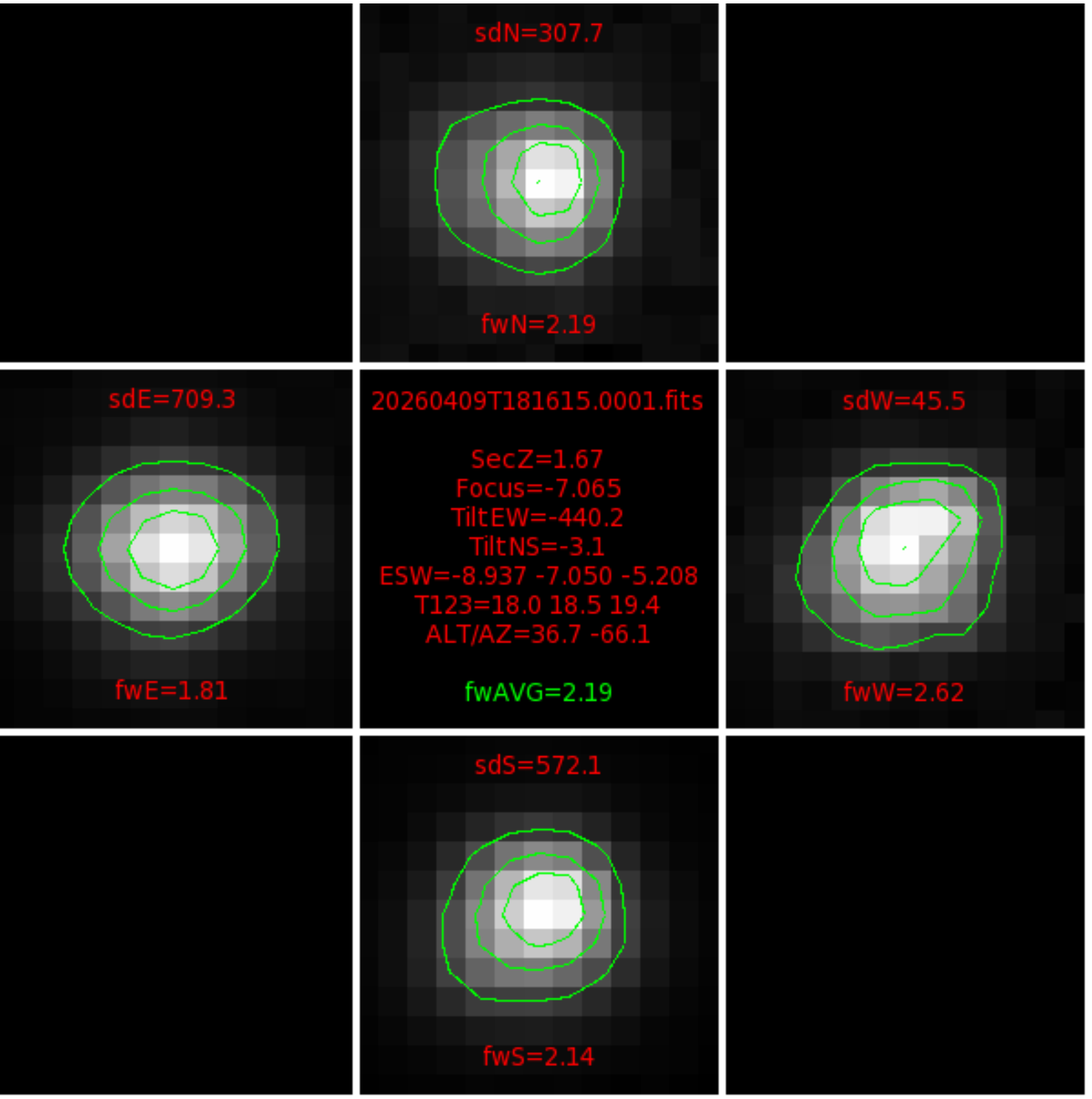
sdN=307.7
fwN=2.19
sdE=709.3
fwE=1.81
20260409T181615.0001.fits
SecZ=1.67
Focus=-7.065
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.937 -7.050 -5.208
T123=18.0 18.5 19.4
ALT/AZ=36.7 -66.1
fwAVG=2.19
sdW=45.5
fwW=2.62
sdS=572.1
fwS=2.14
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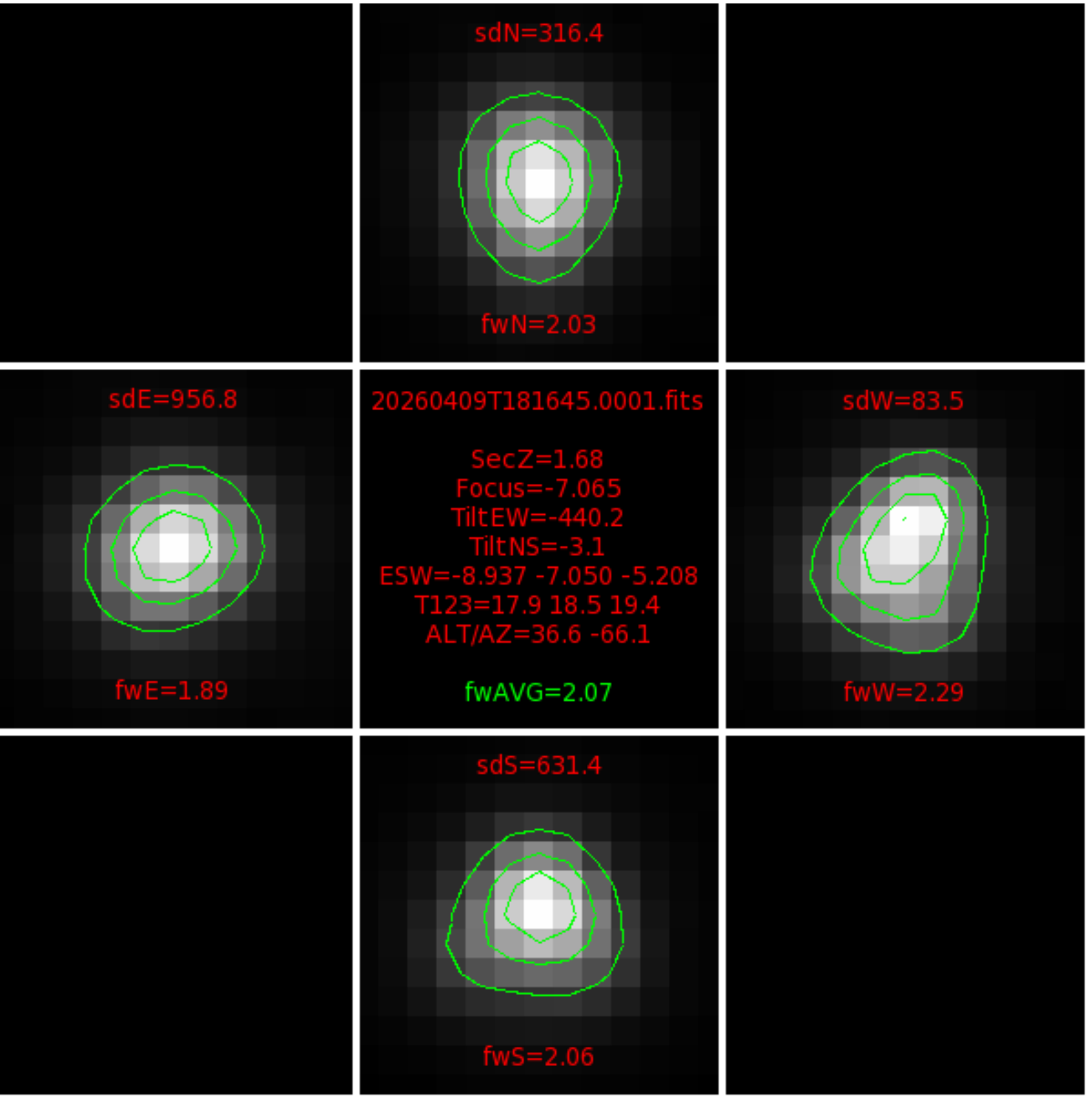
sdN=316.4
fwN=2.03
sdE=956.8
fwE=1.89
20260409T181645.0001.fits
SecZ=1.68
Focus=-7.065
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.937 -7.050 -5.208
T123=17.9 18.5 19.4
ALT/AZ=36.6 -66.1
fwAVG=2.07
sdW=83.5
fwW=2.29
sdS=631.4
fwS=2.06
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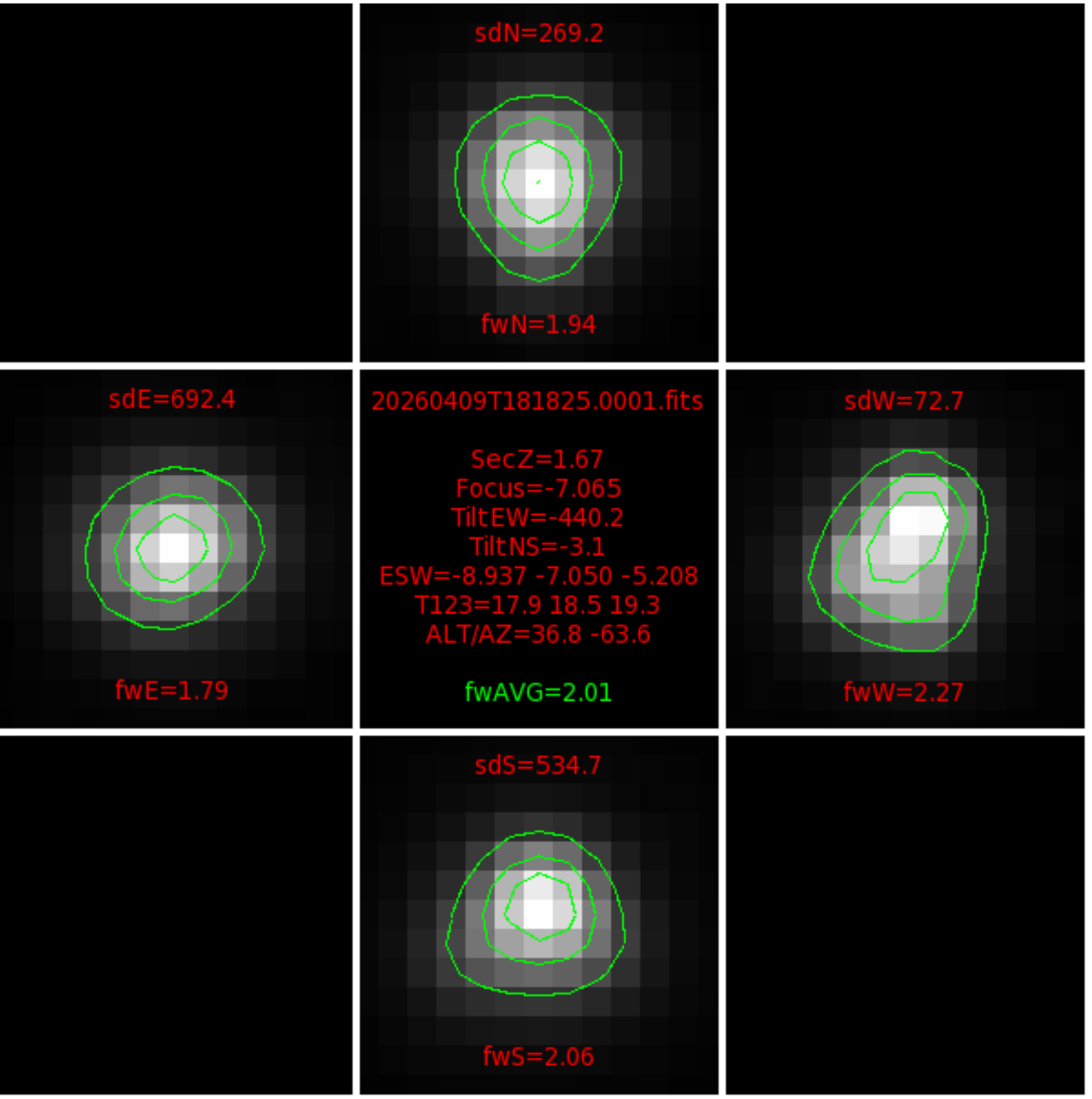
sdN=269.2
fwN=1.94
sdE=692.4
fwE=1.79
20260409T181825.0001.fits
SecZ=1.67
Focus=-7.065
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.937 -7.050 -5.208
T123=17.9 18.5 19.3
ALT/AZ=36.8 -63.6
fwAVG=2.01
sdW=72.7
fwW=2.27
sdS=534.7
fwS=2.06
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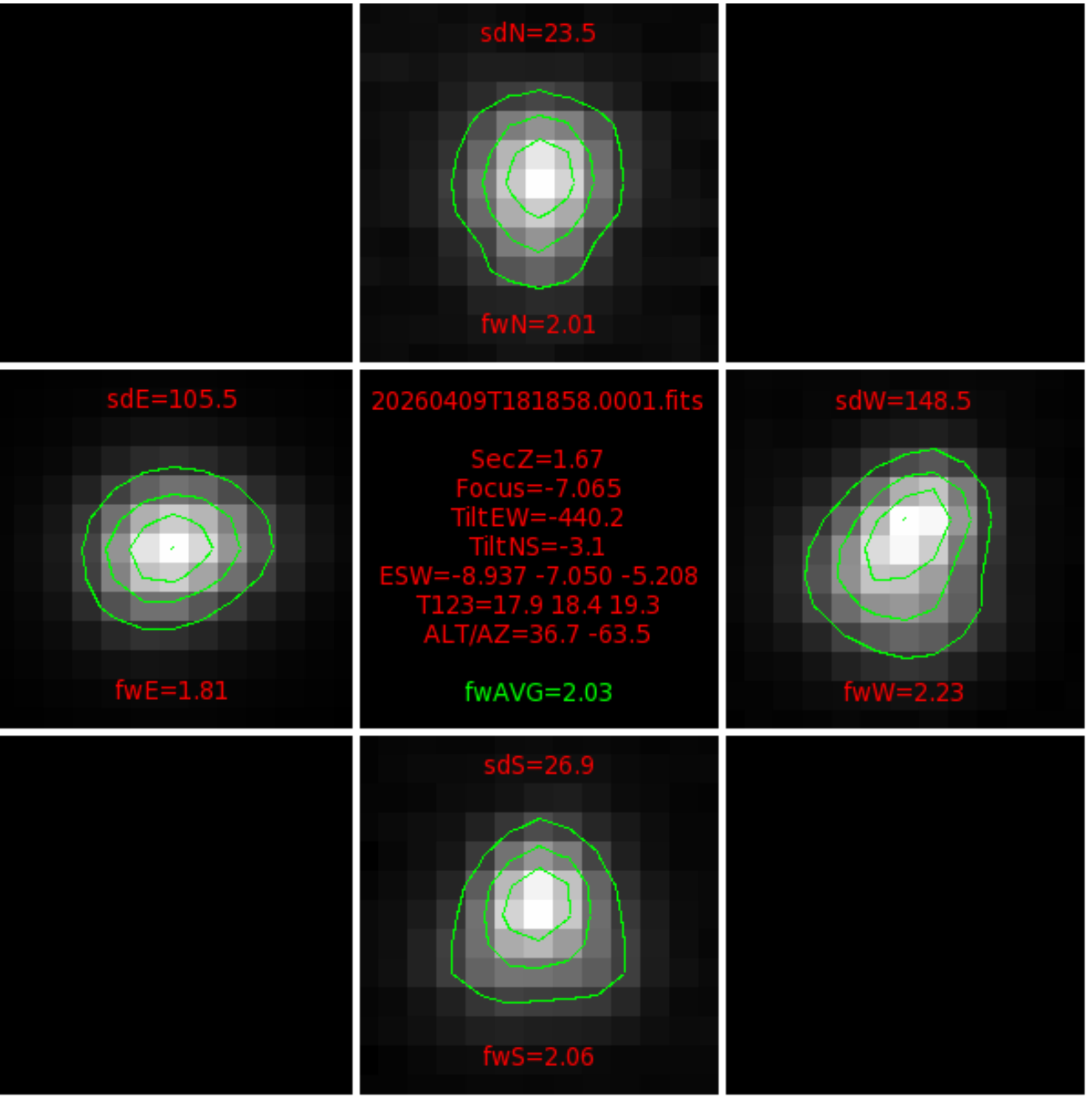
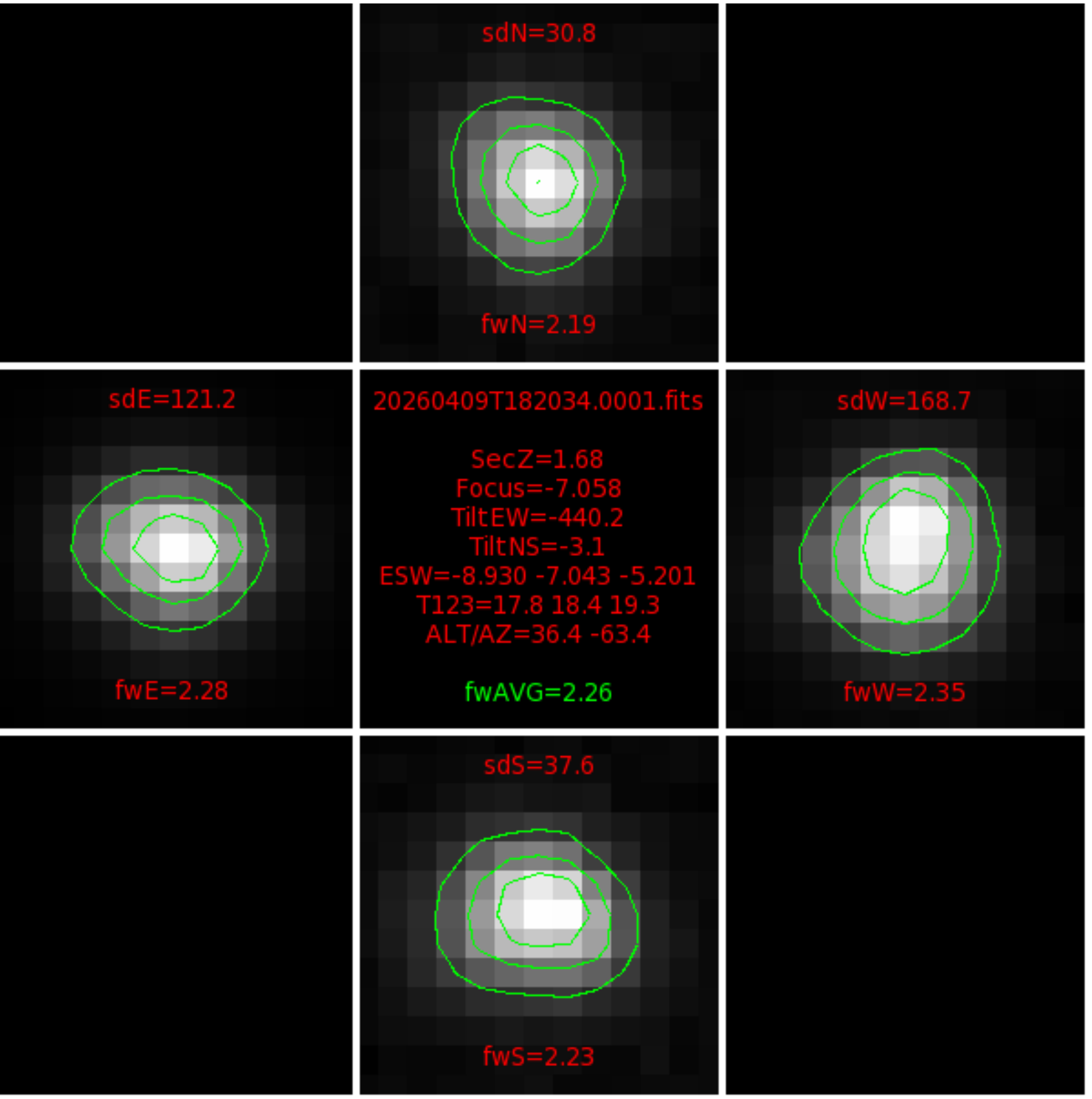
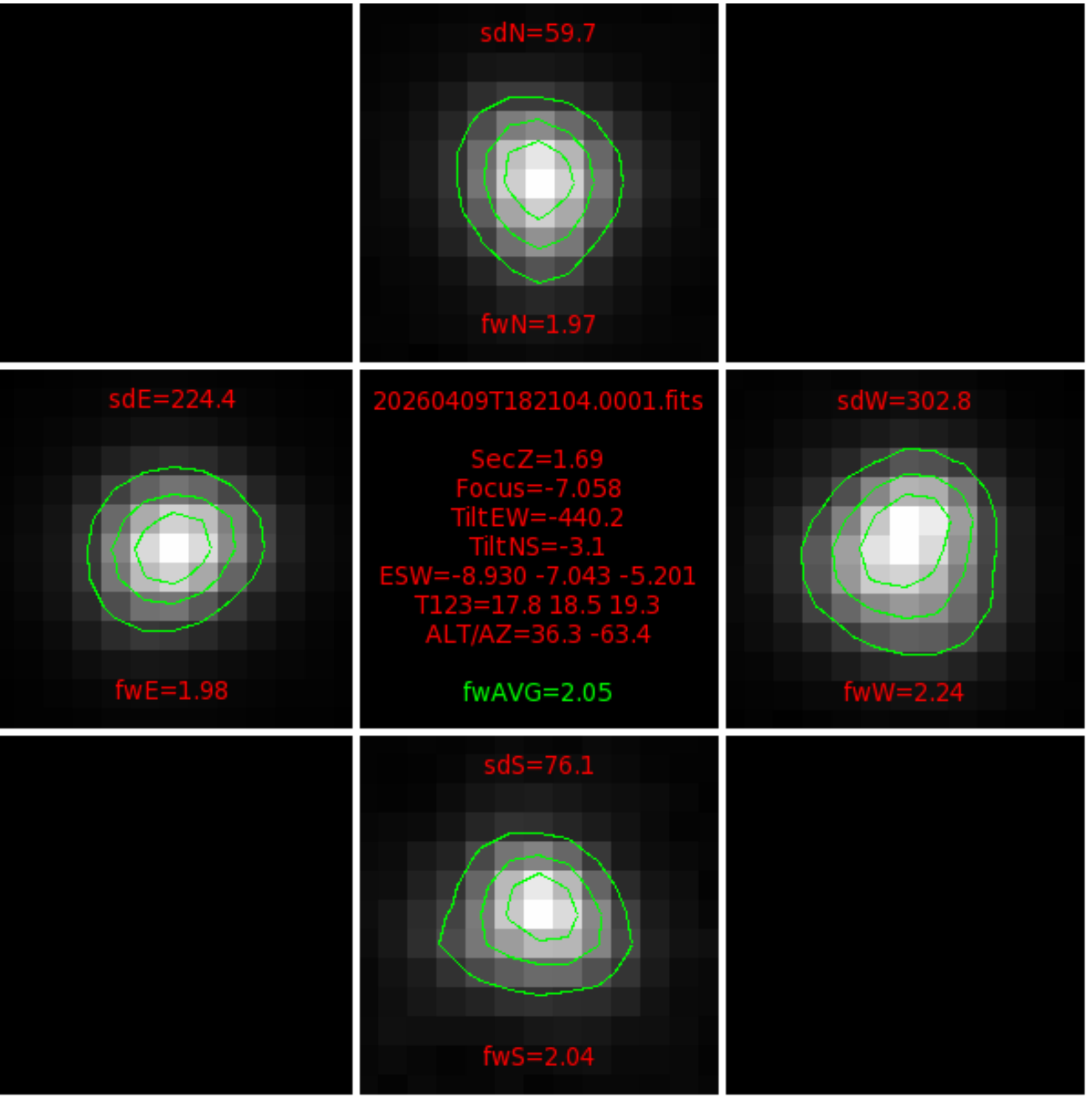

sdN=23.5
fwN=2.01
sdE=105.5
fwE=1.81
20260409T181858.0001.fits
SecZ=1.67
Focus=-7.065
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.937 -7.050 -5.208
T123=17.9 18.4 19.3
ALT/AZ=36.7 -63.5
fwAVG=2.03
sdW=148.5
fwW=2.23
sdS=26.9
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=30.8
fwN=2.19
sdE=121.2
fwE=2.28
20260409T182034.0001.fits
SecZ=1.68
Focus=-7.058
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.930 -7.043 -5.201
T123=17.8 18.4 19.3
ALT/AZ=36.4 -63.4
fwAVG=2.26
sdW=168.7
fwW=2.35
sdS=37.6
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=59.7
fwN=1.97
sdE=224.4
fwE=1.98
20260409T182104.0001.fits
SecZ=1.69
Focus=-7.058
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.930 -7.043 -5.201
T123=17.8 18.5 19.3
ALT/AZ=36.3 -63.4
fwAVG=2.05
sdW=302.8
fwW=2.24
sdS=76.1
fwS=2.04
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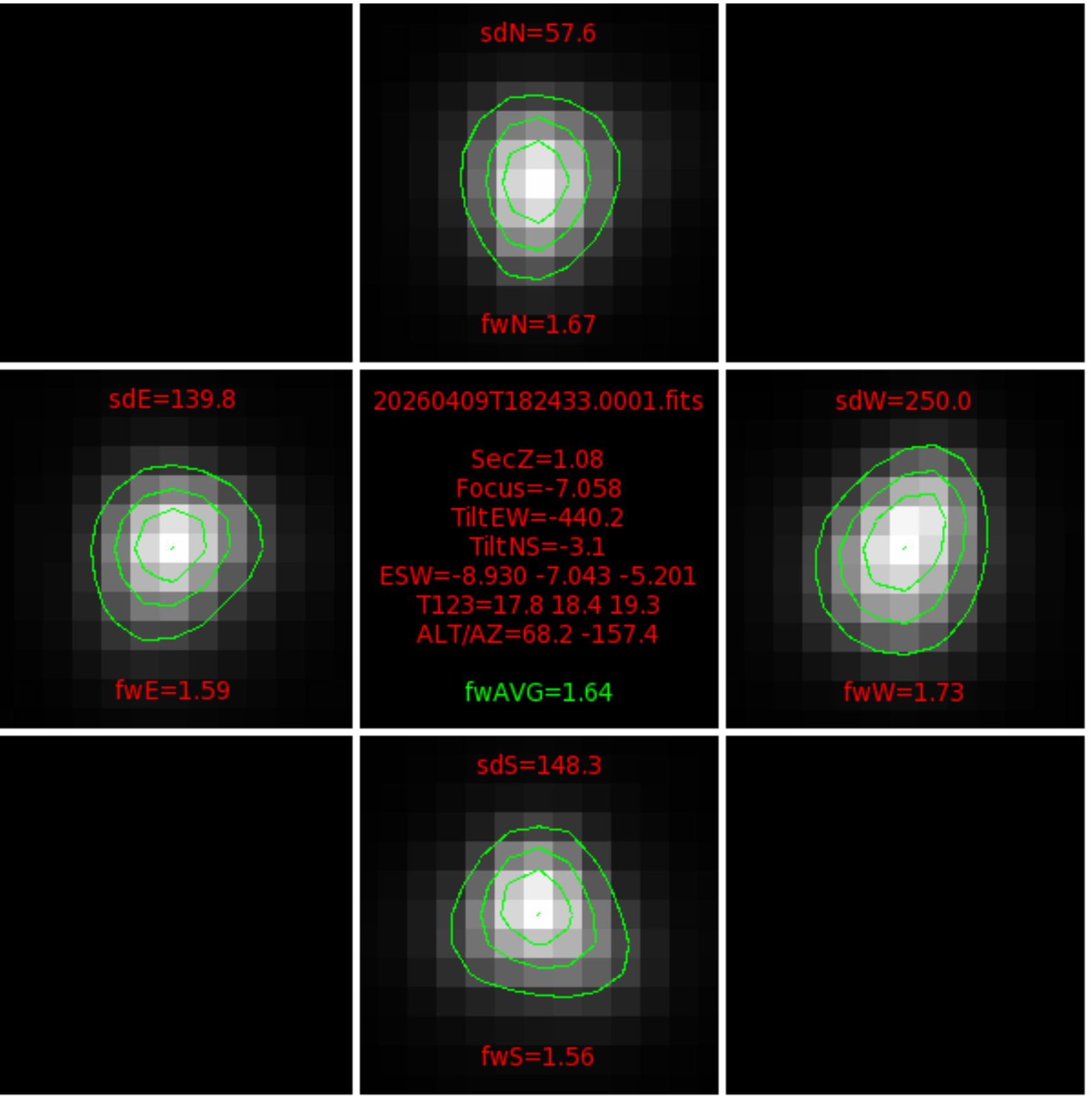
sdN=57.6
fwN=1.67
sdE=139.8
fwE=1.59
20260409T182433.0001.fits
SecZ=1.08
Focus=-7.058
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.930 -7.043 -5.201
T123=17.8 18.4 19.3
ALT/AZ=68.2 -157.4
fwAVG=1.64
sdW=250.0
fwW=1.73
sdS=148.3
fwS=1.56
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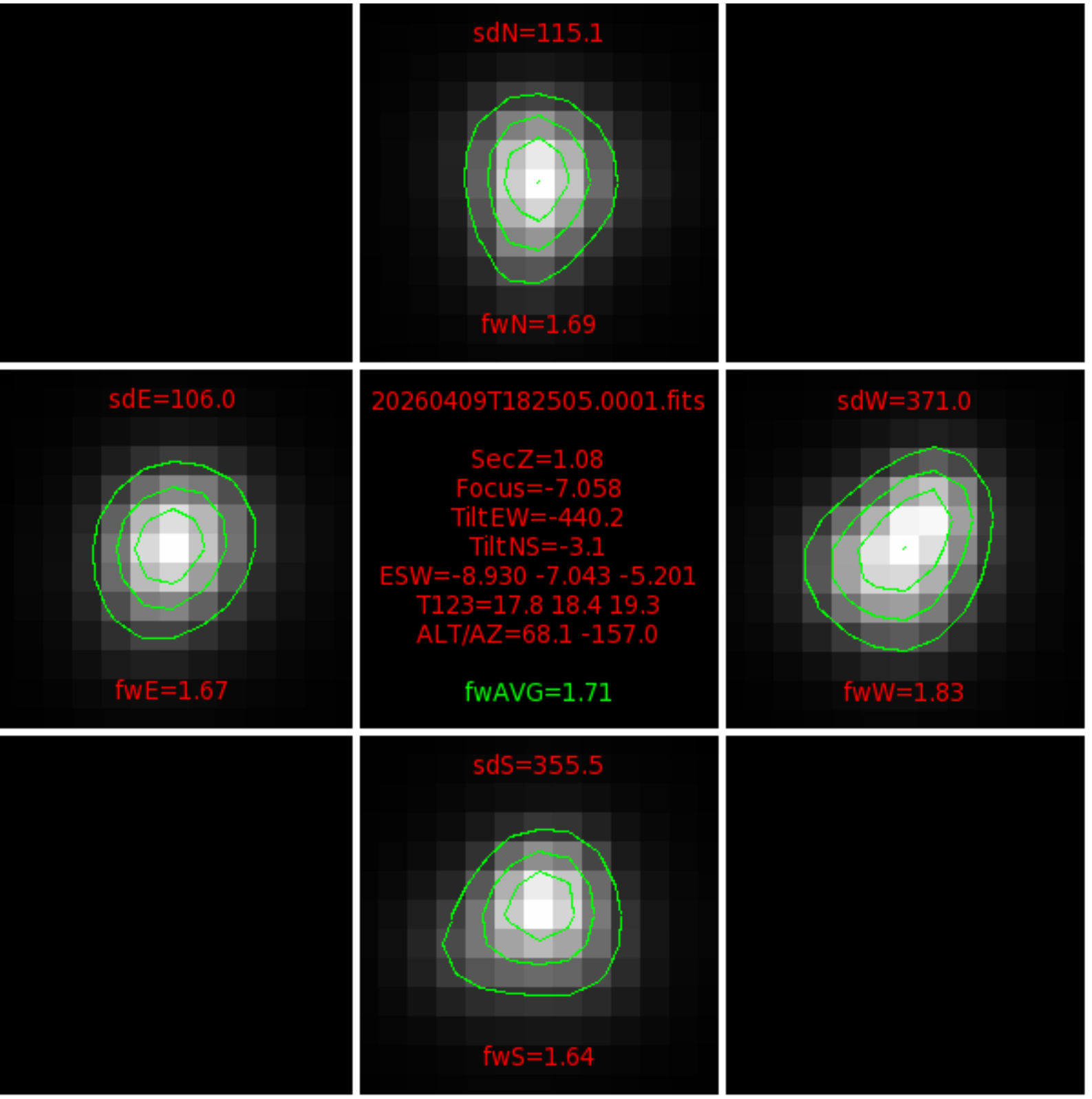
sdN=115.1
fwN=1.69
sdE=106.0
fwE=1.67
20260409T182505.0001.fits
SecZ=1.08
Focus=-7.058
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.930 -7.043 -5.201
T123=17.8 18.4 19.3
ALT/AZ=68.1 -157.0
fwAVG=1.71
sdW=371.0
fwW=1.83
sdS=355.5
fwS=1.64
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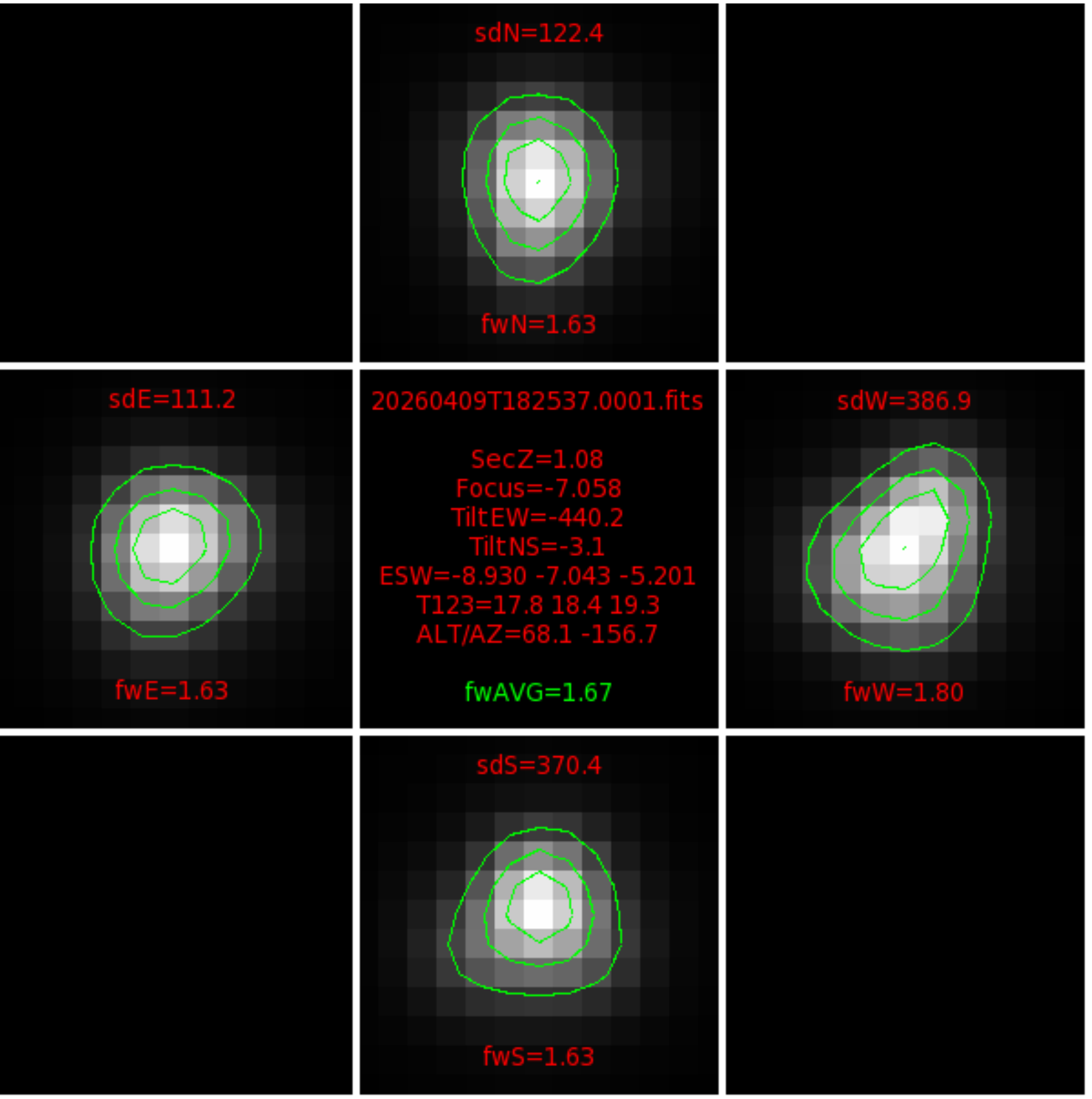
sdN=122.4
fwN=1.63
sdE=111.2
fwE=1.63
20260409T182537.0001.fits
SecZ=1.08
Focus=-7.058
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.930 -7.043 -5.201
T123=17.8 18.4 19.3
ALT/AZ=68.1 -156.7
fwAVG=1.67
sdW=386.9
fwW=1.80
sdS=370.4
fwS=1.63
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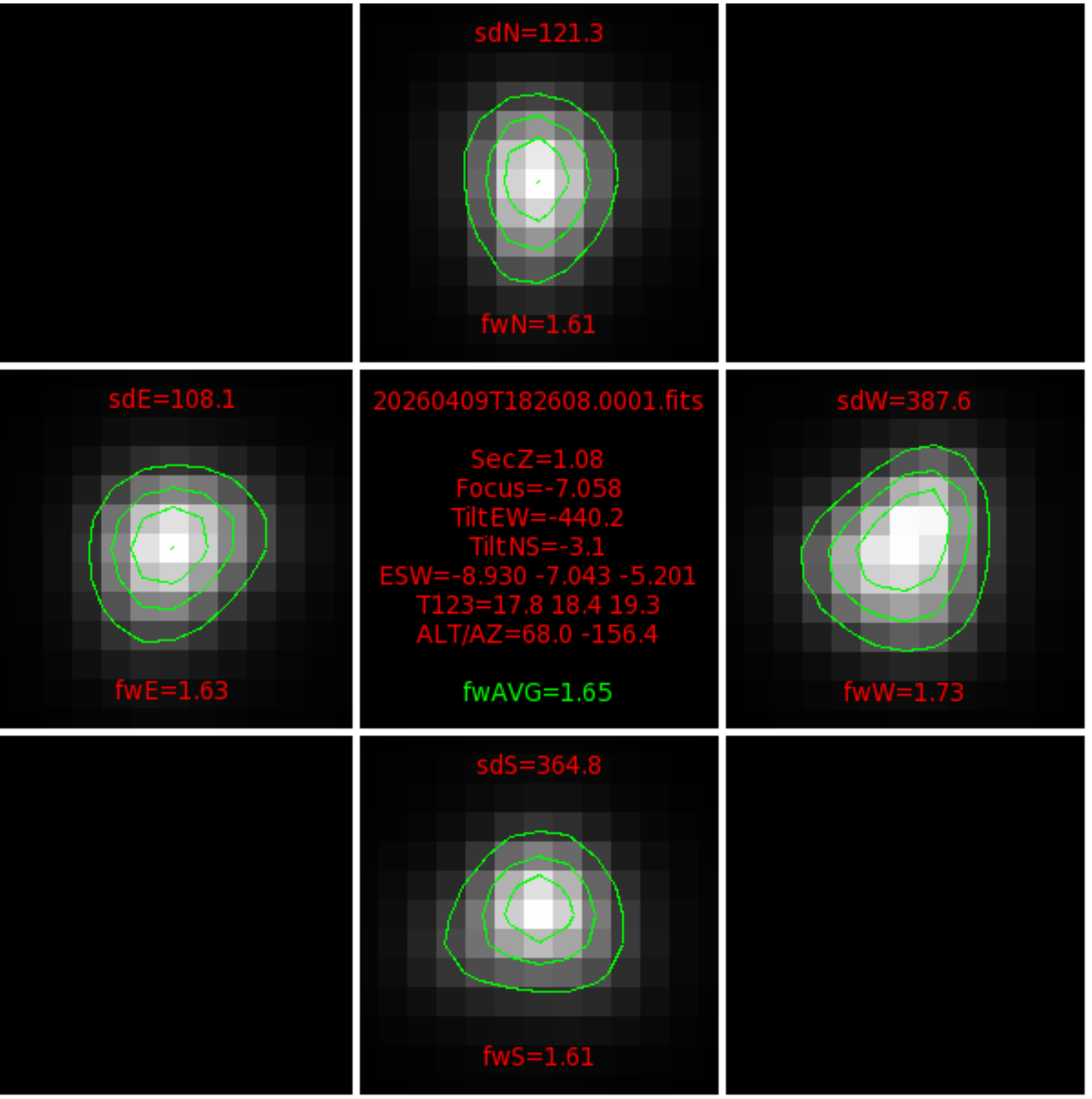
sdN=121.3
fwN=1.61
sdE=108.1
fwE=1.63
20260409T182608.0001.fits
SecZ=1.08
Focus=-7.058
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.930 -7.043 -5.201
T123=17.8 18.4 19.3
ALT/AZ=68.0 -156.4
fwAVG=1.65
sdW=387.6
fwW=1.73
sdS=364.8
fwS=1.61
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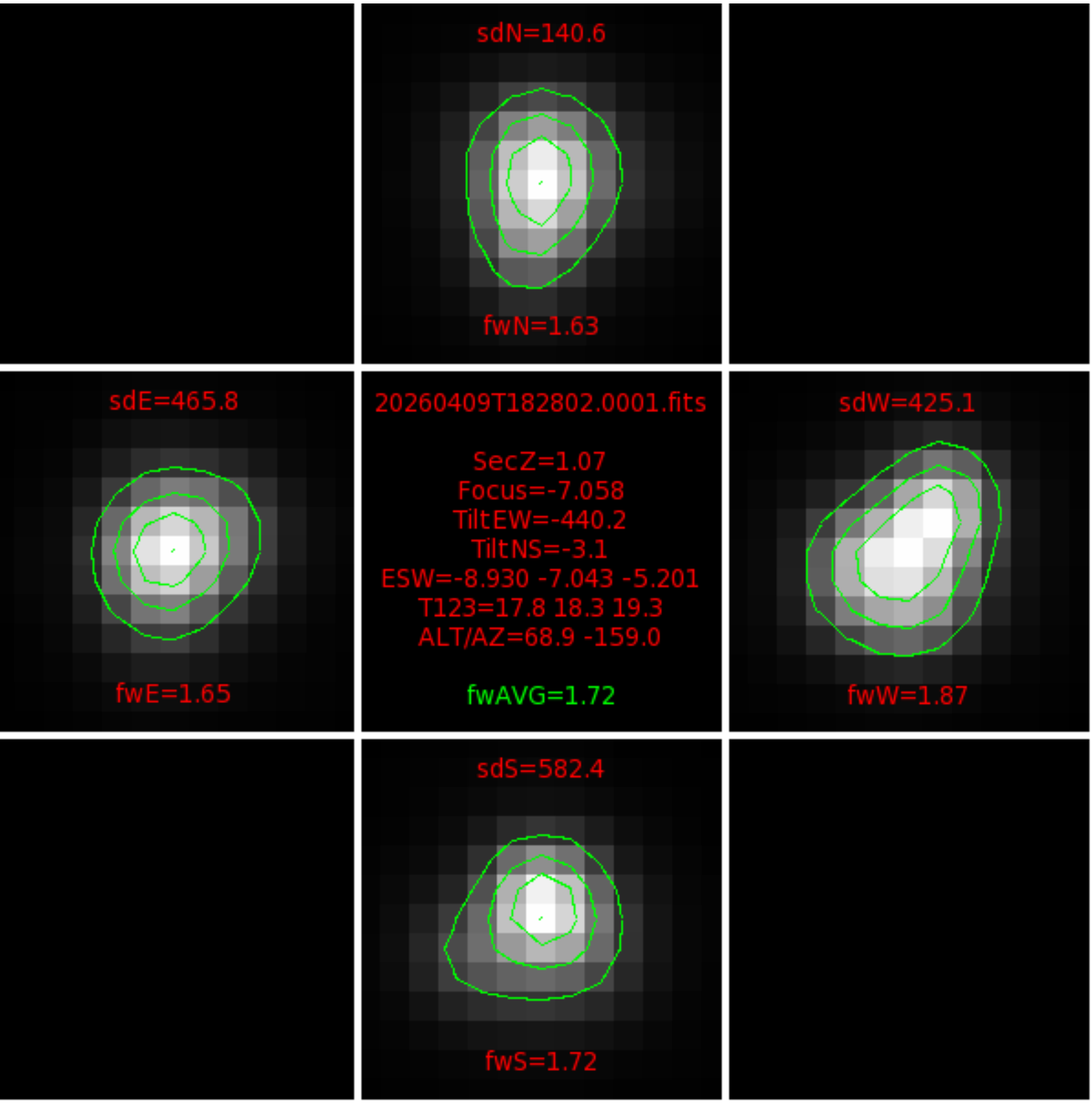
sdN=140.6
fwN=1.63
sdE=465.8
fwE=1.65
20260409T182802.0001.fits
SecZ=1.07
Focus=-7.058
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.930 -7.043 -5.201
T123=17.8 18.3 19.3
ALT/AZ=68.9 -159.0
fwAVG=1.72
sdW=425.1
fwW=1.87
sdS=582.4
fwS=1.72
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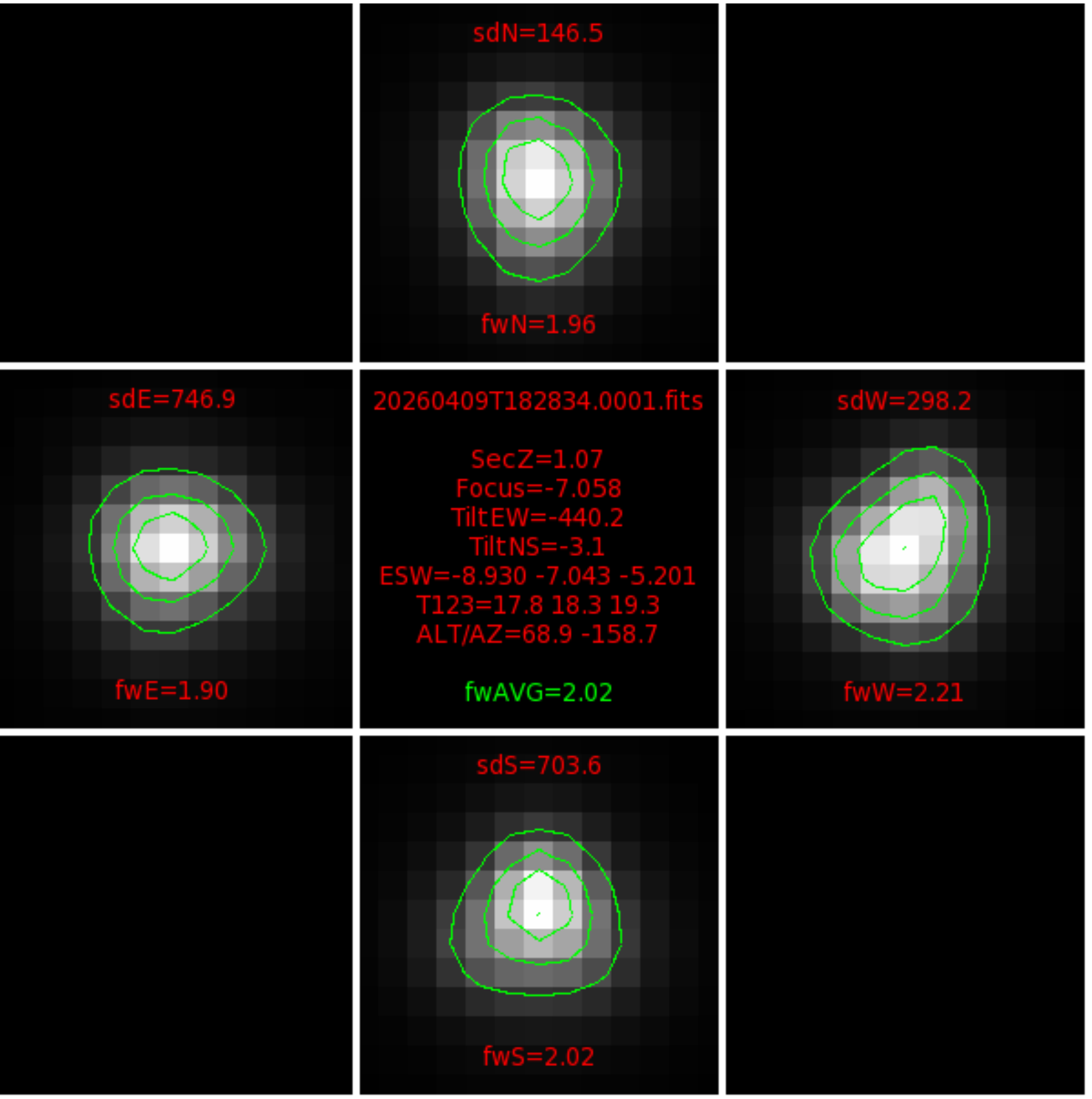
sdN=146.5
fwN=1.96
sdE=746.9
fwE=1.90
20260409T182834.0001.fits
SecZ=1.07
Focus=-7.058
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.930 -7.043 -5.201
T123=17.8 18.3 19.3
ALT/AZ=68.9 -158.7
fwAVG=2.02
sdW=298.2
fwW=2.21
sdS=703.6
fwS=2.02
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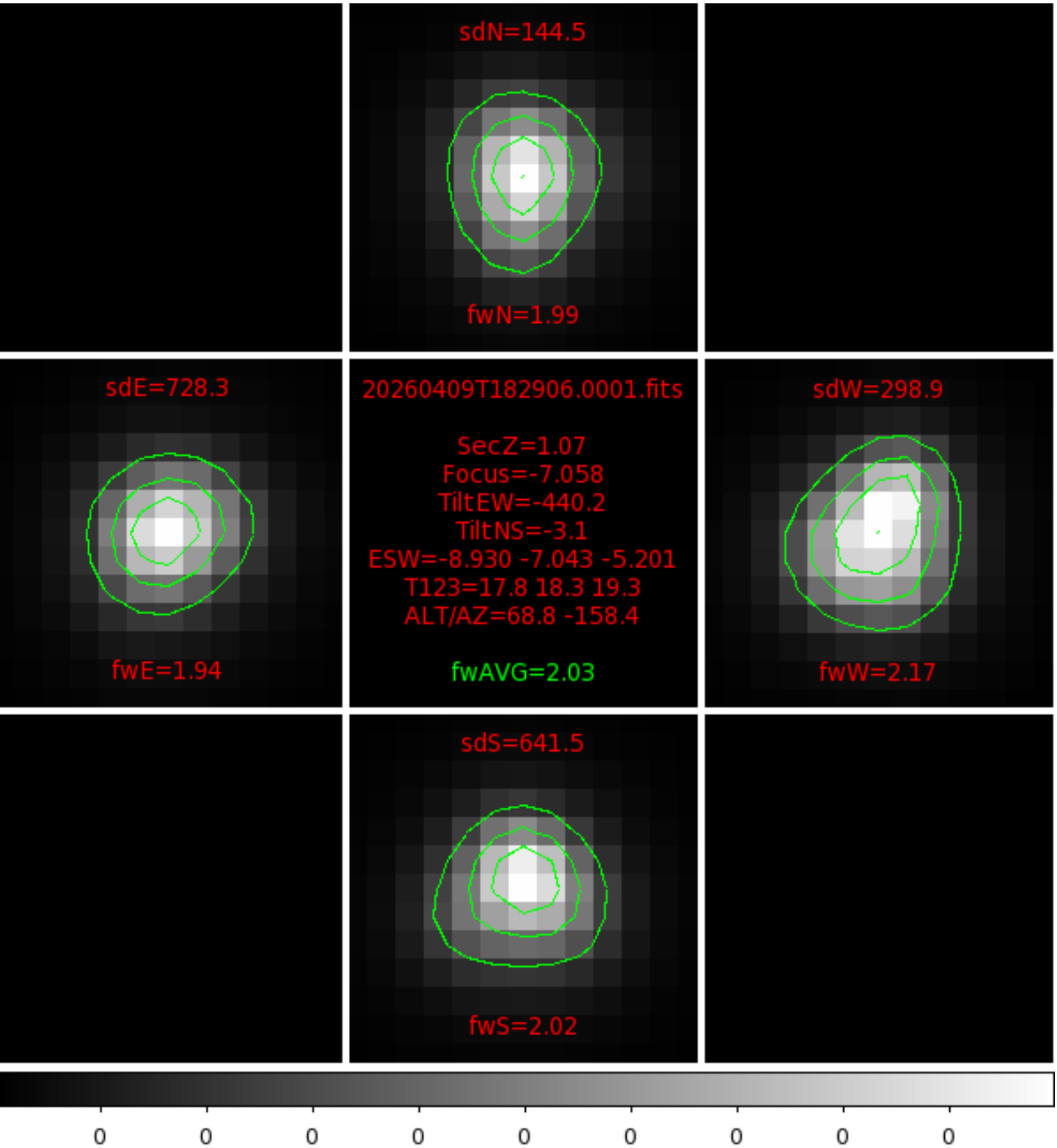
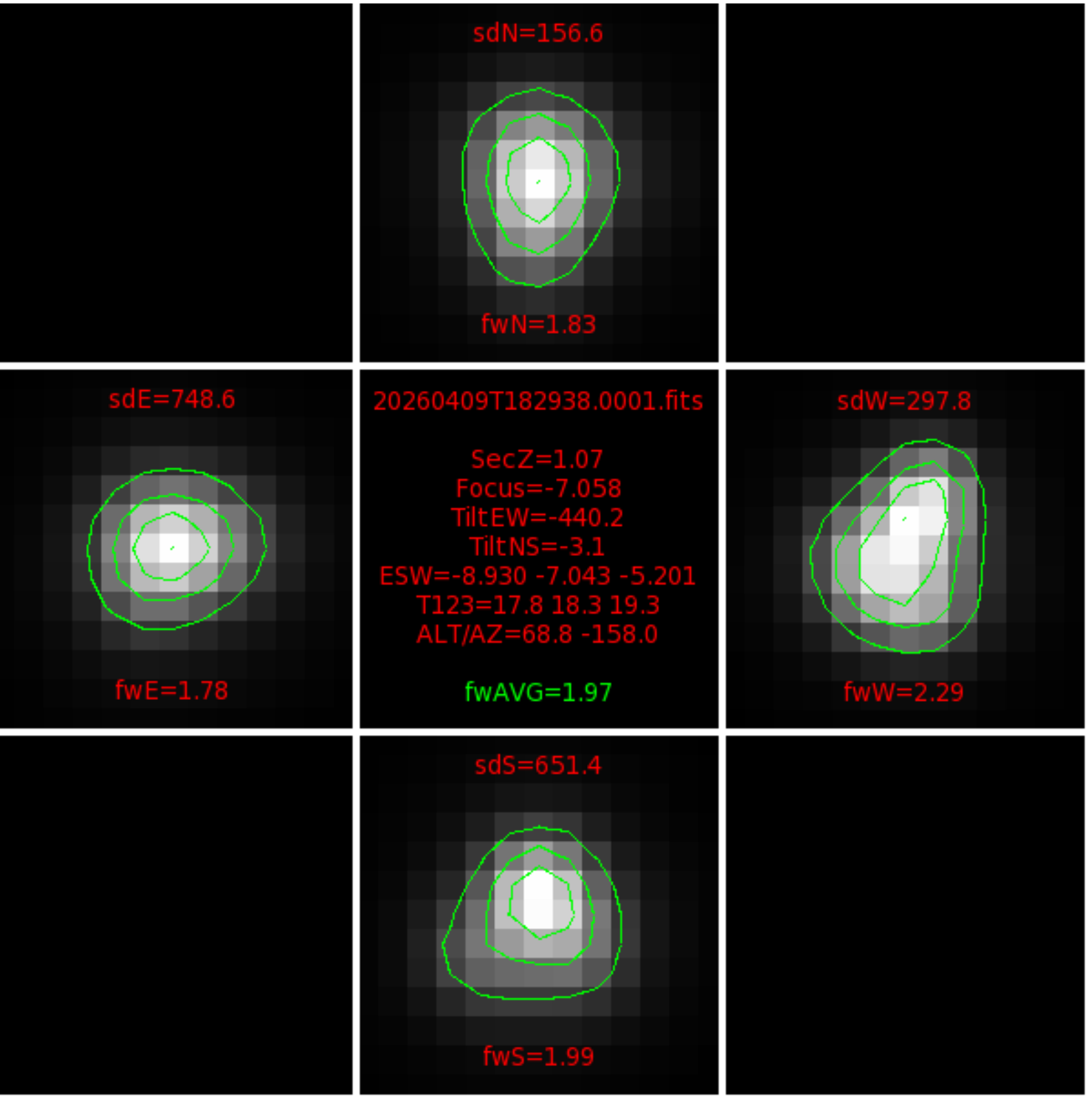

sdN=144.5
fwN=1.99
sdE=728.3
fwE=1.94
20260409T182906.0001.fits
SecZ=1.07
Focus=-7.058
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.930 -7.043 -5.201
T123=17.8 18.3 19.3
ALT/AZ=68.8 -158.4
fwAVG=2.03
sdW=298.9
fwW=2.17
sdS=641.5
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=156.6
fwN=1.83
sdE=748.6
fwE=1.78
20260409T182938.0001.fits
SecZ=1.07
Focus=-7.058
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.930 -7.043 -5.201
T123=17.8 18.3 19.3
ALT/AZ=68.8 -158.0
fwAVG=1.97
sdW=297.8
fwW=2.29
sdS=651.4
fwS=1.99
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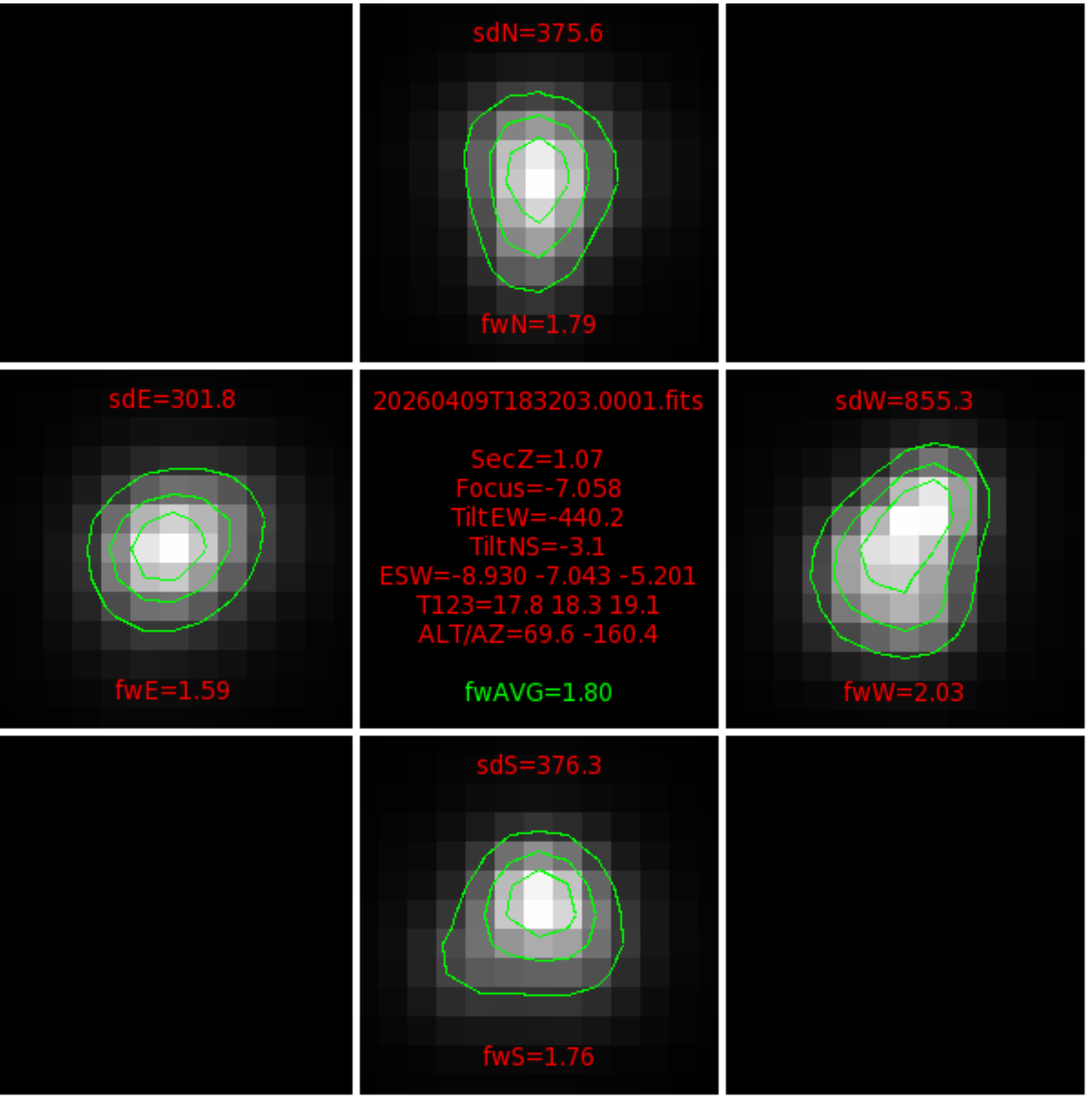
sdN=375.6
fwN=1.79
sdE=301.8
fwE=1.59
20260409T183203.0001.fits
SecZ=1.07
Focus=-7.058
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.930 -7.043 -5.201
T123=17.8 18.3 19.1
ALT/AZ=69.6 -160.4
fwAVG=1.80
sdW=855.3
fwW=2.03
sdS=376.3
fwS=1.76
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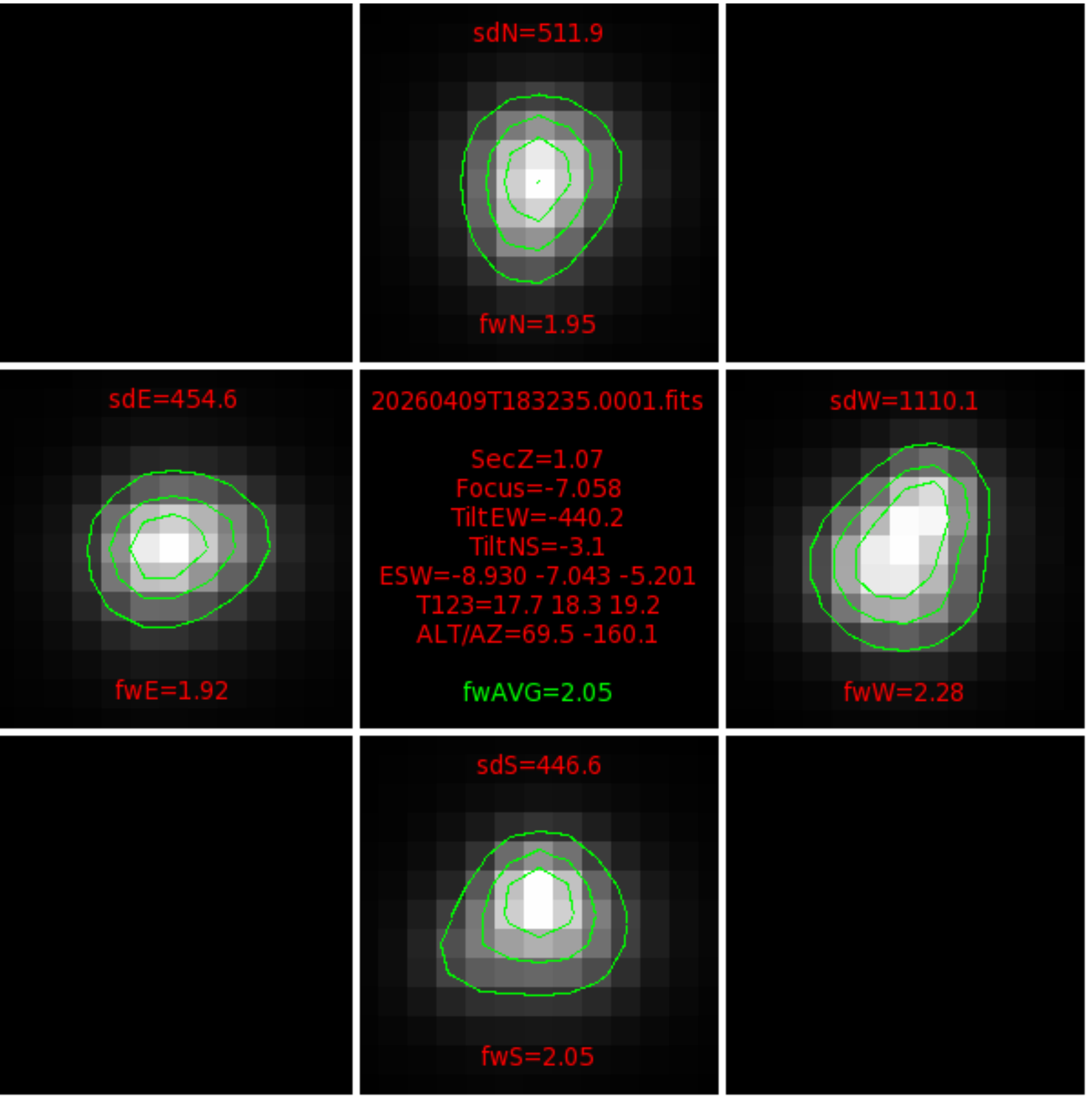
sdN=511.9
fwN=1.95
sdE=454.6
fwE=1.92
20260409T183235.0001.fits
SecZ=1.07
Focus=-7.058
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.930 -7.043 -5.201
T123=17.7 18.3 19.2
ALT/AZ=69.5 -160.1
fwAVG=2.05
sdW=1110.1
fwW=2.28
sdS=446.6
fwS=2.05
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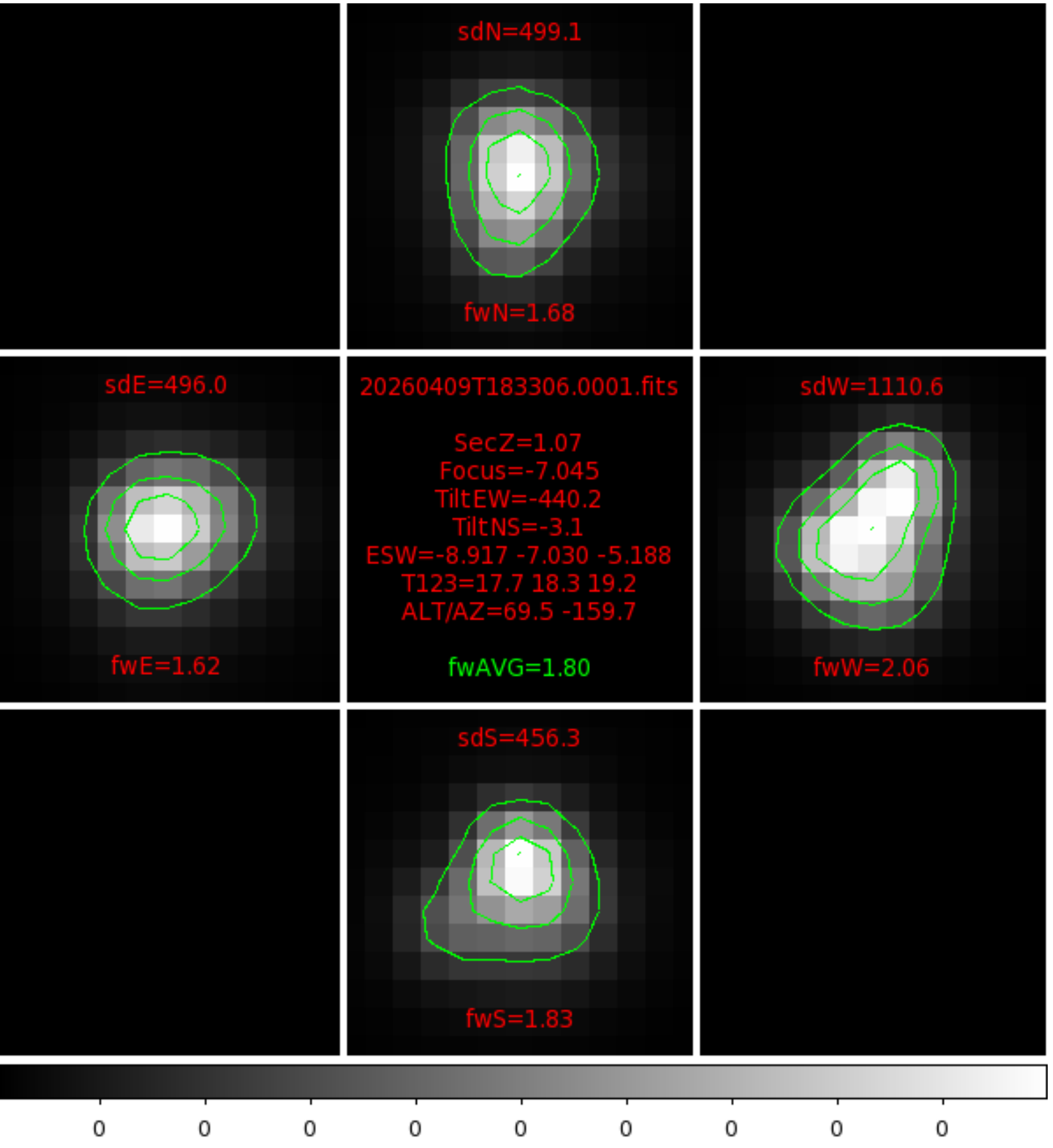
sdN=499.1
fwN=1.68
sdE=496.0
fwE=1.62
20260409T183306.0001.fits
SecZ=1.07
Focus=-7.045
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.917 -7.030 -5.188
T123=17.7 18.3 19.2
ALT/AZ=69.5 -159.7
fwAVG=1.80
sdW=1110.6
fwW=2.06
sdS=456.3
fwS=1.83
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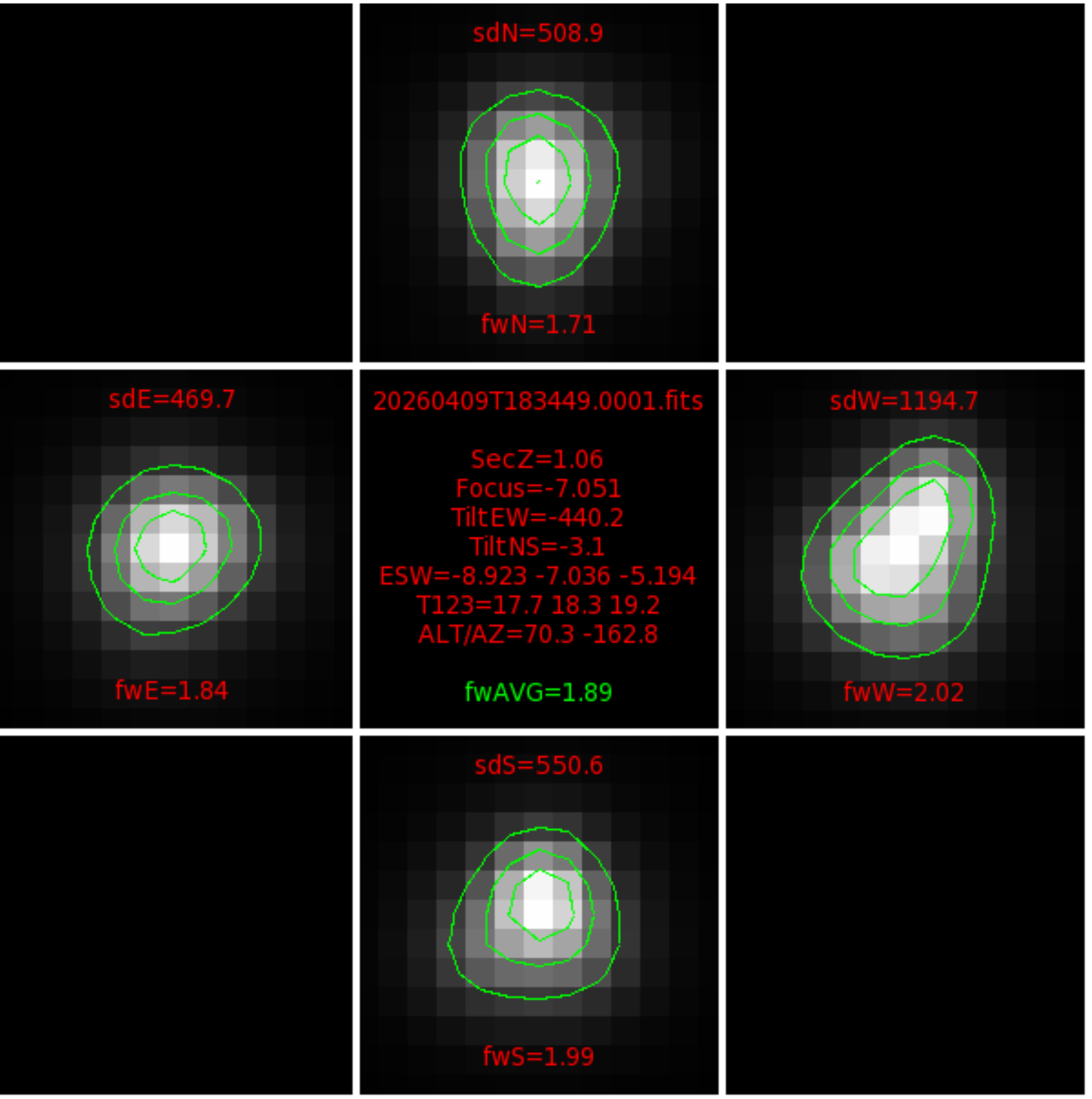
sdN=508.9
fwN=1.71
sdE=469.7
fwE=1.84
20260409T183449.0001.fits
SecZ=1.06
Focus=-7.051
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.923 -7.036 -5.194
T123=17.7 18.3 19.2
ALT/AZ=70.3 -162.8
fwAVG=1.89
sdW=1194.7
fwW=2.02
sdS=550.6
fwS=1.99
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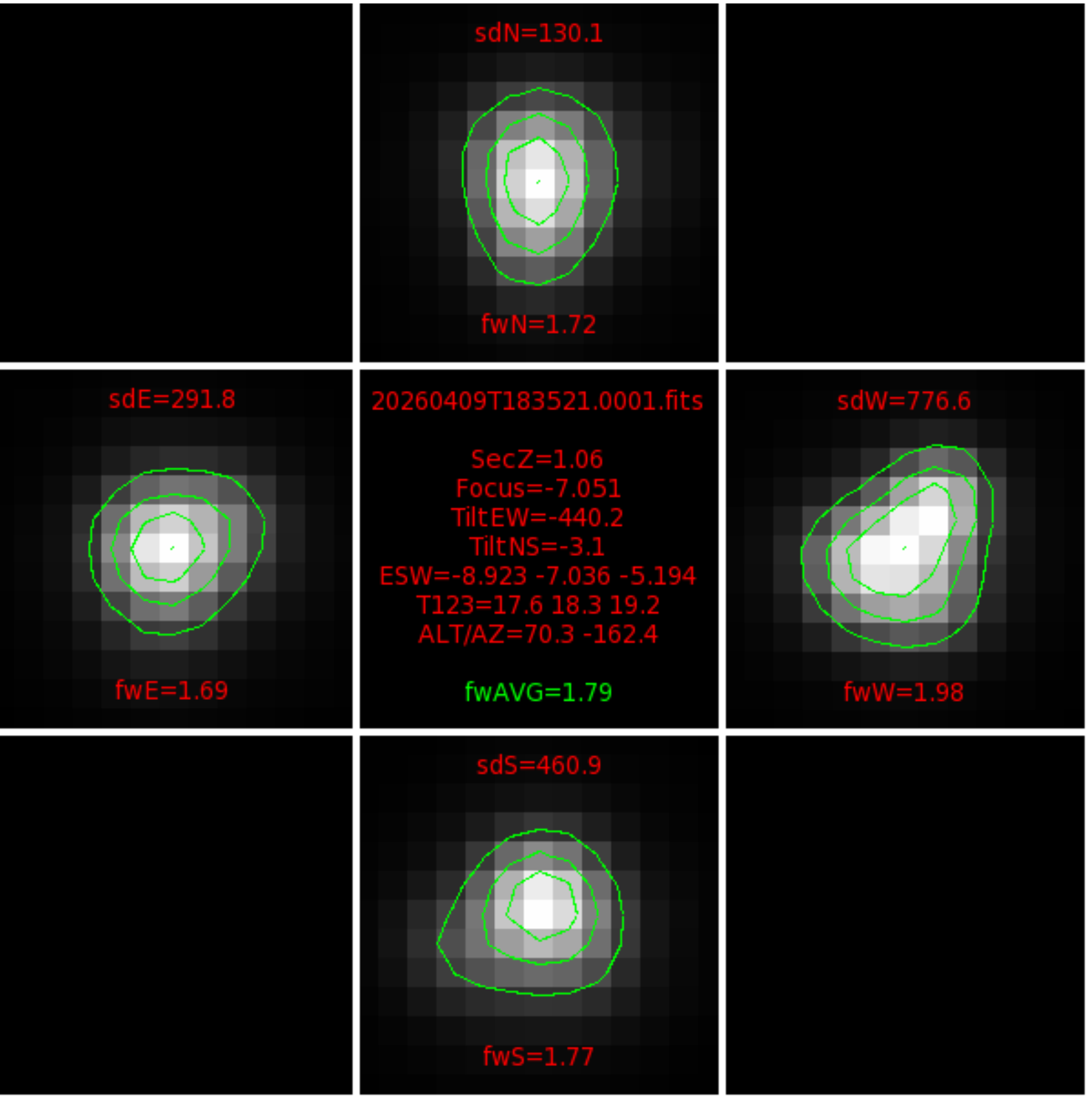
sdN=130.1
fwN=1.72
sdE=291.8
fwE=1.69
20260409T183521.0001.fits
SecZ=1.06
Focus=-7.051
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.923 -7.036 -5.194
T123=17.6 18.3 19.2
ALT/AZ=70.3 -162.4
fwAVG=1.79
sdW=776.6
fwW=1.98
sdS=460.9
fwS=1.77
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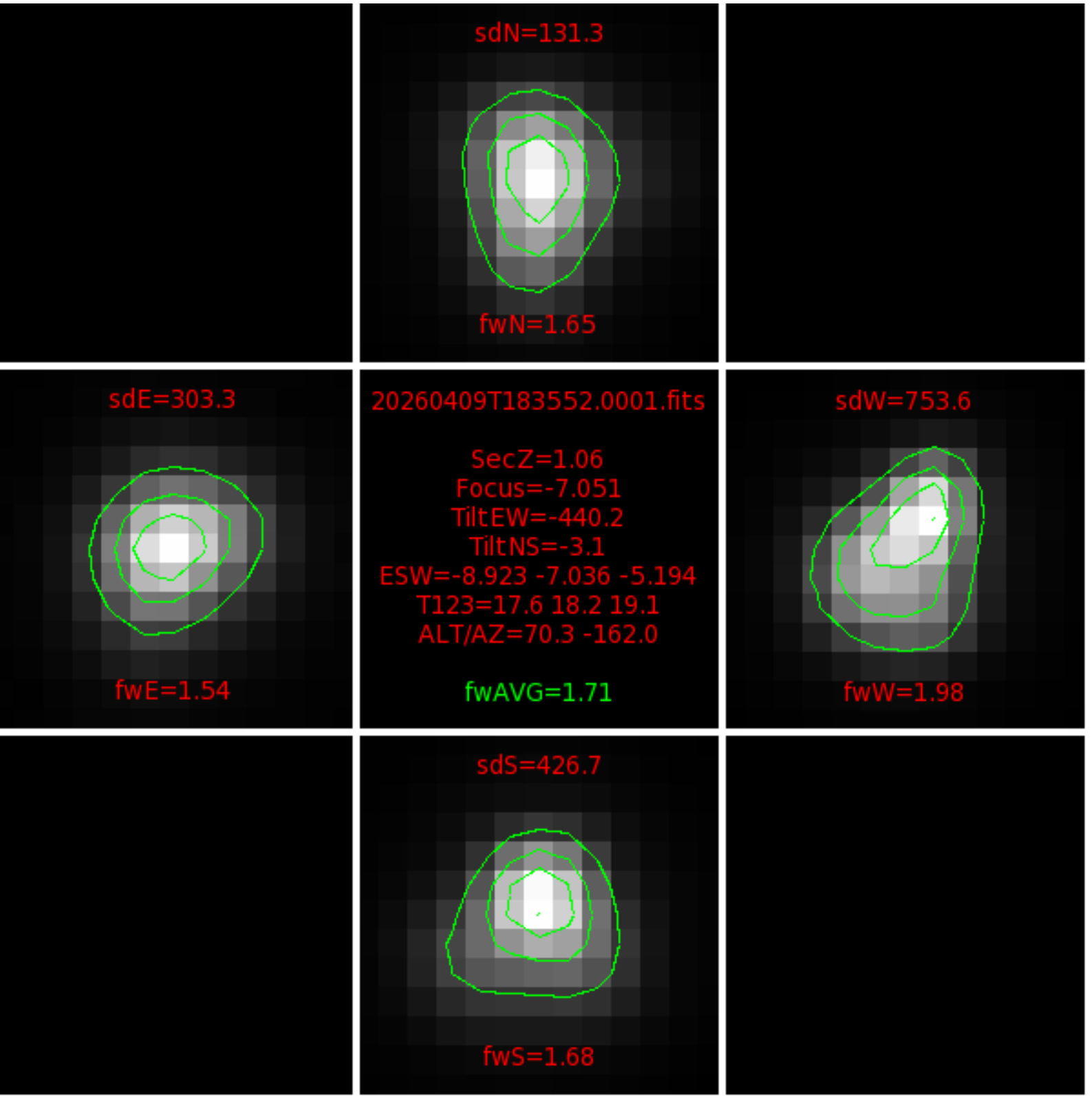
sdN=131.3
fwN=1.65
sdE=303.3
fwE=1.54
20260409T183552.0001.fits
SecZ=1.06
Focus=-7.051
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.923 -7.036 -5.194
T123=17.6 18.2 19.1
ALT/AZ=70.3 -162.0
fwAVG=1.71
sdW=753.6
fwW=1.98
sdS=426.7
fwS=1.68
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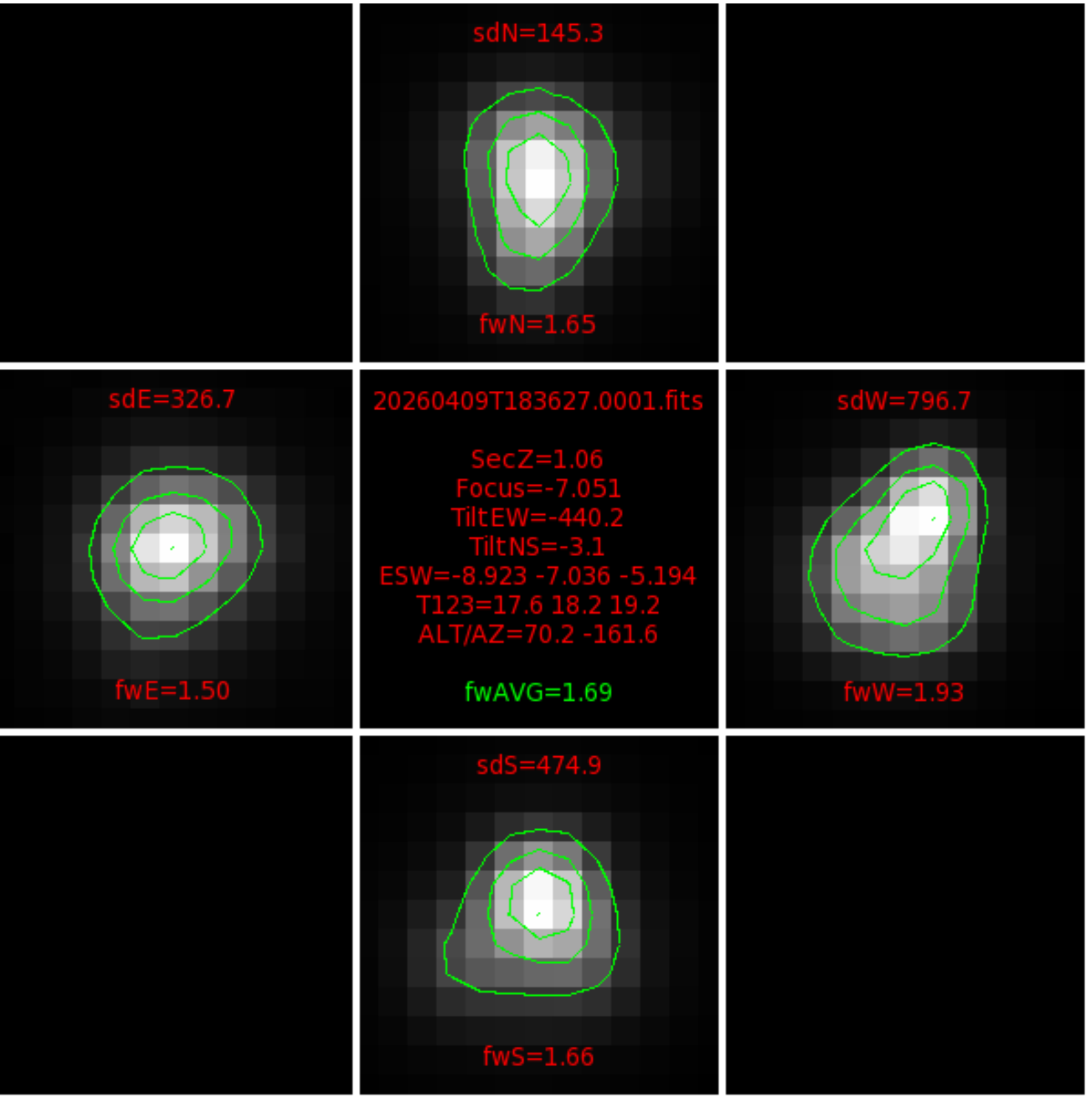
sdN=145.3
fwN=1.65
sdE=326.7
fwE=1.50
20260409T183627.0001.fits
SecZ=1.06
Focus=-7.051
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.923 -7.036 -5.194
T123=17.6 18.2 19.2
ALT/AZ=70.2 -161.6
fwAVG=1.69
sdW=796.7
fwW=1.93
sdS=474.9
fwS=1.66
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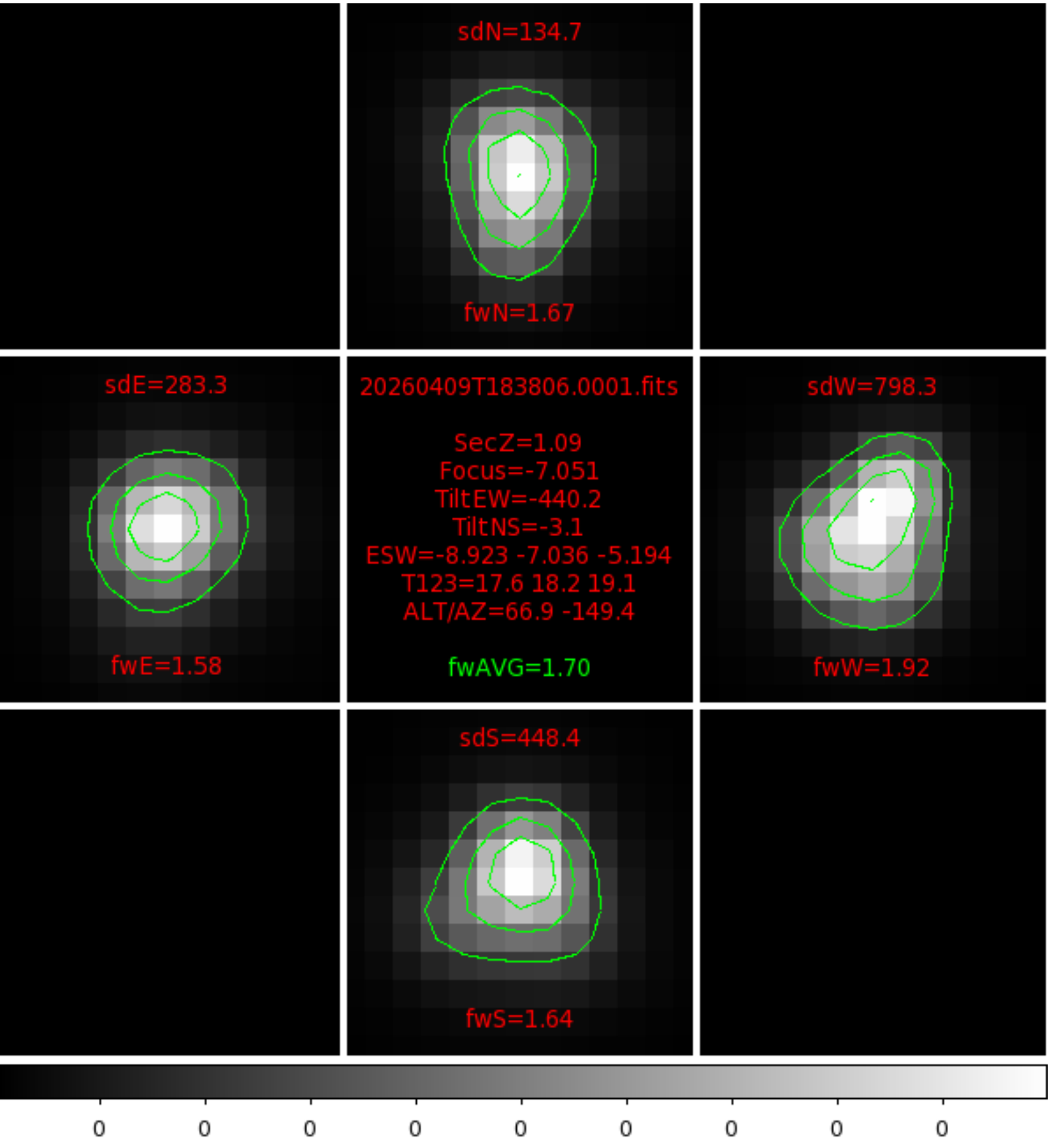
sdN=134.7
fwN=1.67
sdE=283.3
fwE=1.58
20260409T183806.0001.fits
SecZ=1.09
Focus=-7.051
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.923 -7.036 -5.194
T123=17.6 18.2 19.1
ALT/AZ=66.9 -149.4
fwAVG=1.70
sdW=798.3
fwW=1.92
sdS=448.4
fwS=1.64
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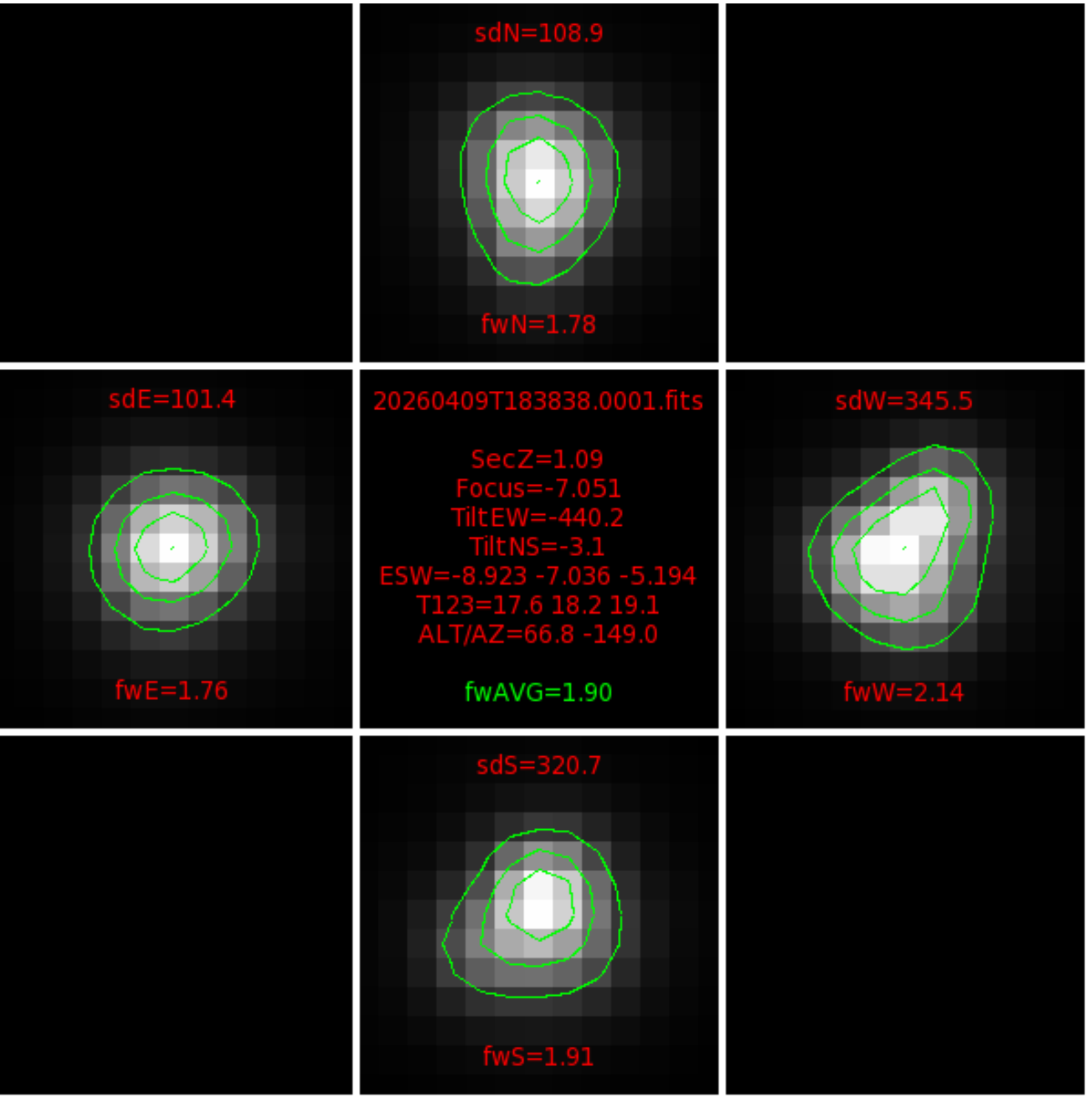
sdN=108.9
fwN=1.78
sdE=101.4
fwE=1.76
20260409T183838.0001.fits
SecZ=1.09
Focus=-7.051
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.923 -7.036 -5.194
T123=17.6 18.2 19.1
ALT/AZ=66.8 -149.0
fwAVG=1.90
sdW=345.5
fwW=2.14
sdS=320.7
fwS=1.91
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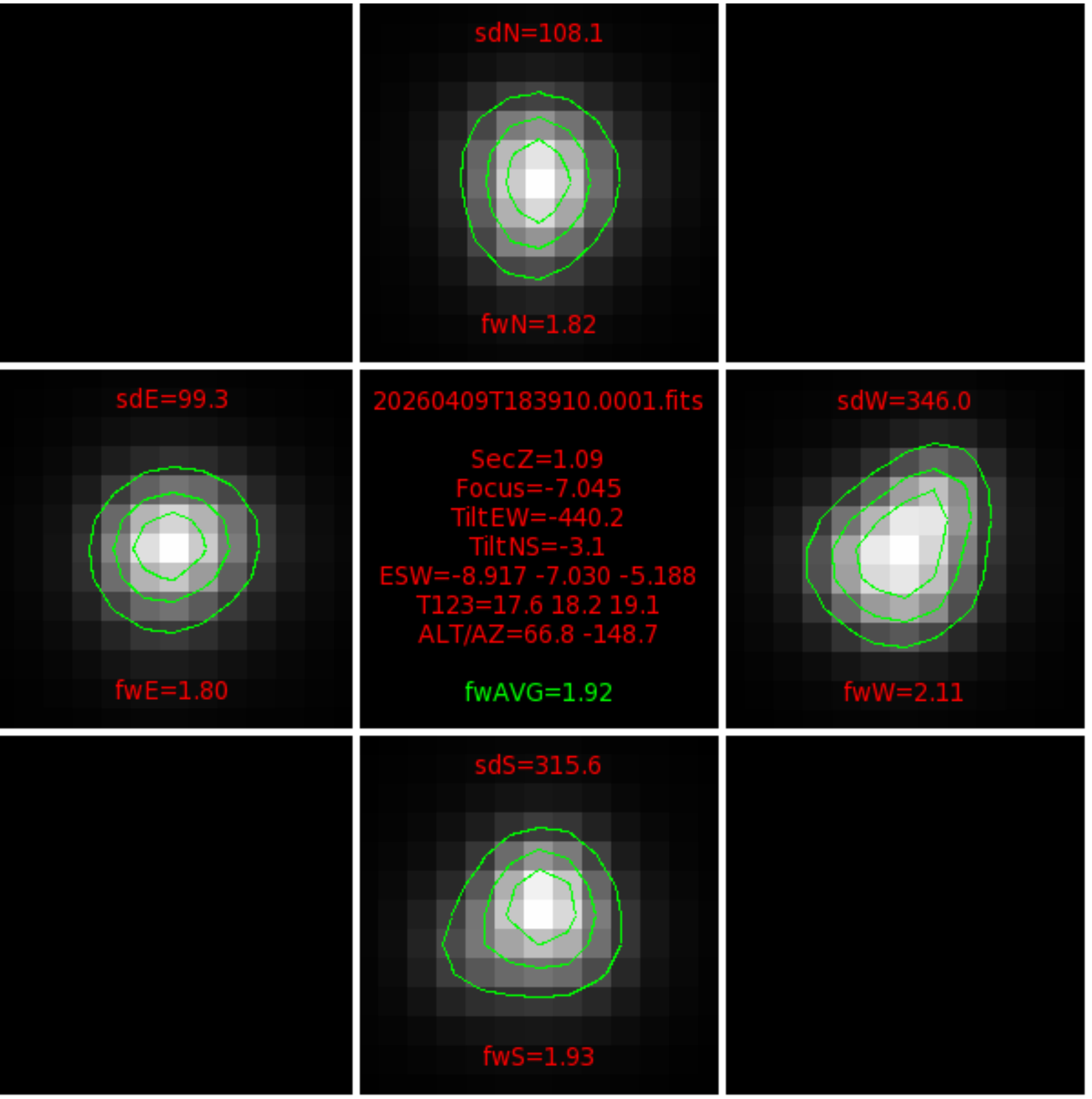
sdN=108.1
fwN=1.82
sdE=99.3
fwE=1.80
20260409T183910.0001.fits
SecZ=1.09
Focus=-7.045
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.917 -7.030 -5.188
T123=17.6 18.2 19.1
ALT/AZ=66.8 -148.7
fwAVG=1.92
sdW=346.0
fwW=2.11
sdS=315.6
fwS=1.93
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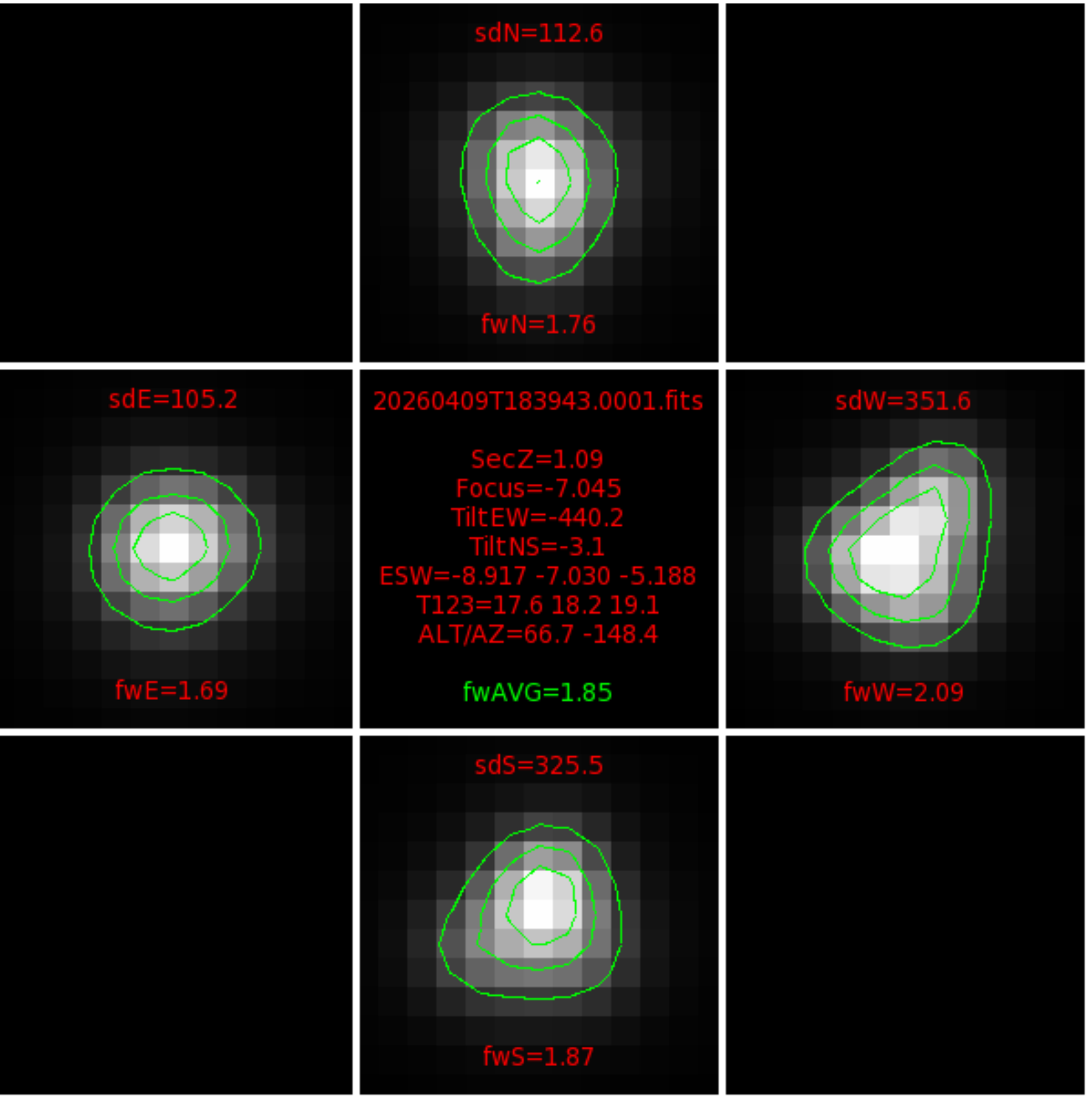
sdN=112.6
fwN=1.76
sdE=105.2
fwE=1.69
20260409T183943.0001.fits
SecZ=1.09
Focus=-7.045
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.917 -7.030 -5.188
T123=17.6 18.2 19.1
ALT/AZ=66.7 -148.4
fwAVG=1.85
sdW=351.6
fwW=2.09
sdS=325.5
fwS=1.87
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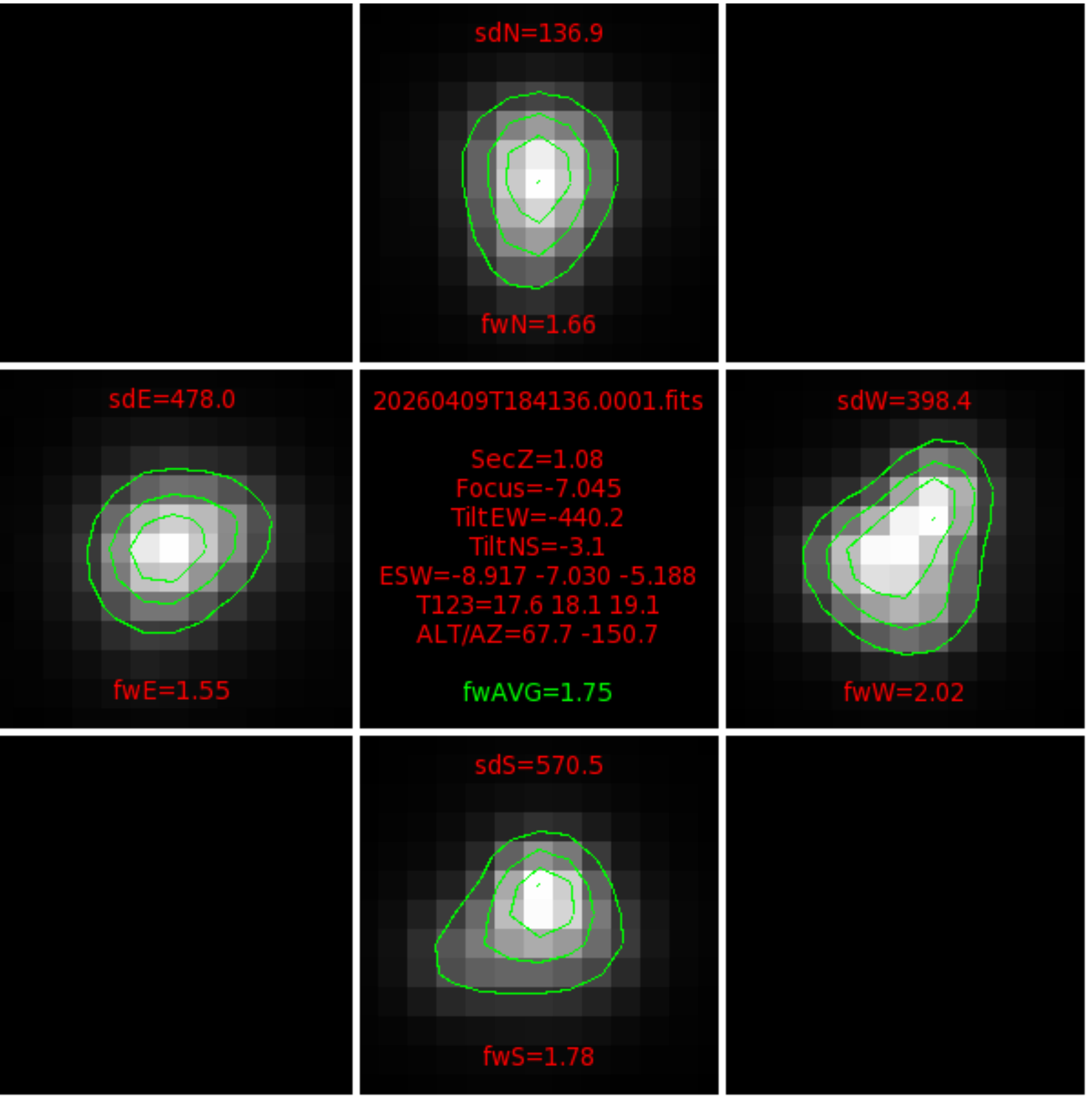
sdN=136.9
fwN=1.66
sdE=478.0
fwE=1.55
20260409T184136.0001.fits
SecZ=1.08
Focus=-7.045
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.917 -7.030 -5.188
T123=17.6 18.1 19.1
ALT/AZ=67.7 -150.7
fwAVG=1.75
sdW=398.4
fwW=2.02
sdS=570.5
fwS=1.78
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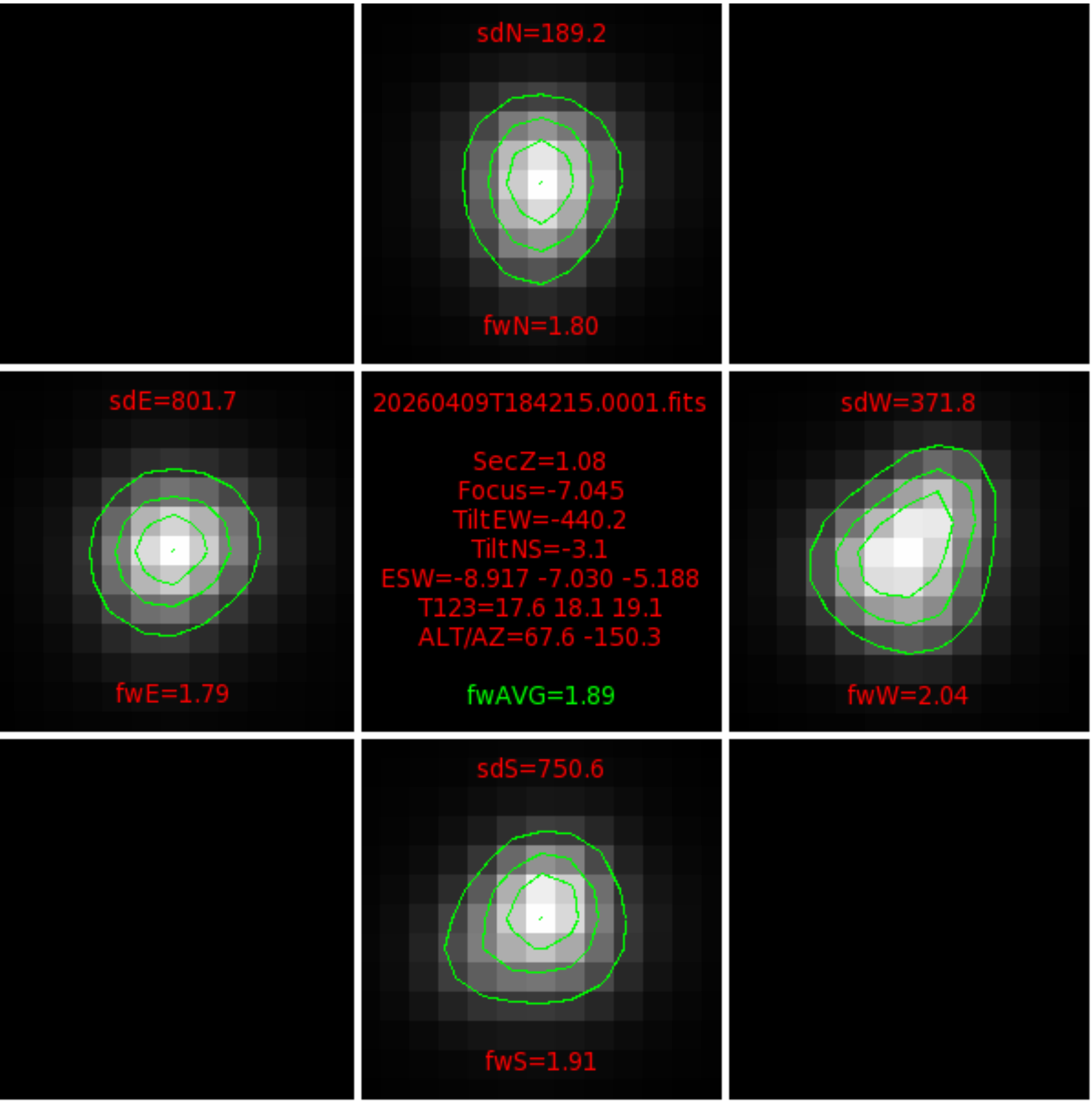
sdN=189.2
fwN=1.80
sdE=801.7
fwE=1.79
20260409T184215.0001.fits
SecZ=1.08
Focus=-7.045
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.917 -7.030 -5.188
T123=17.6 18.1 19.1
ALT/AZ=67.6 -150.3
fwAVG=1.89
sdW=371.8
fwW=2.04
sdS=750.6
fwS=1.91
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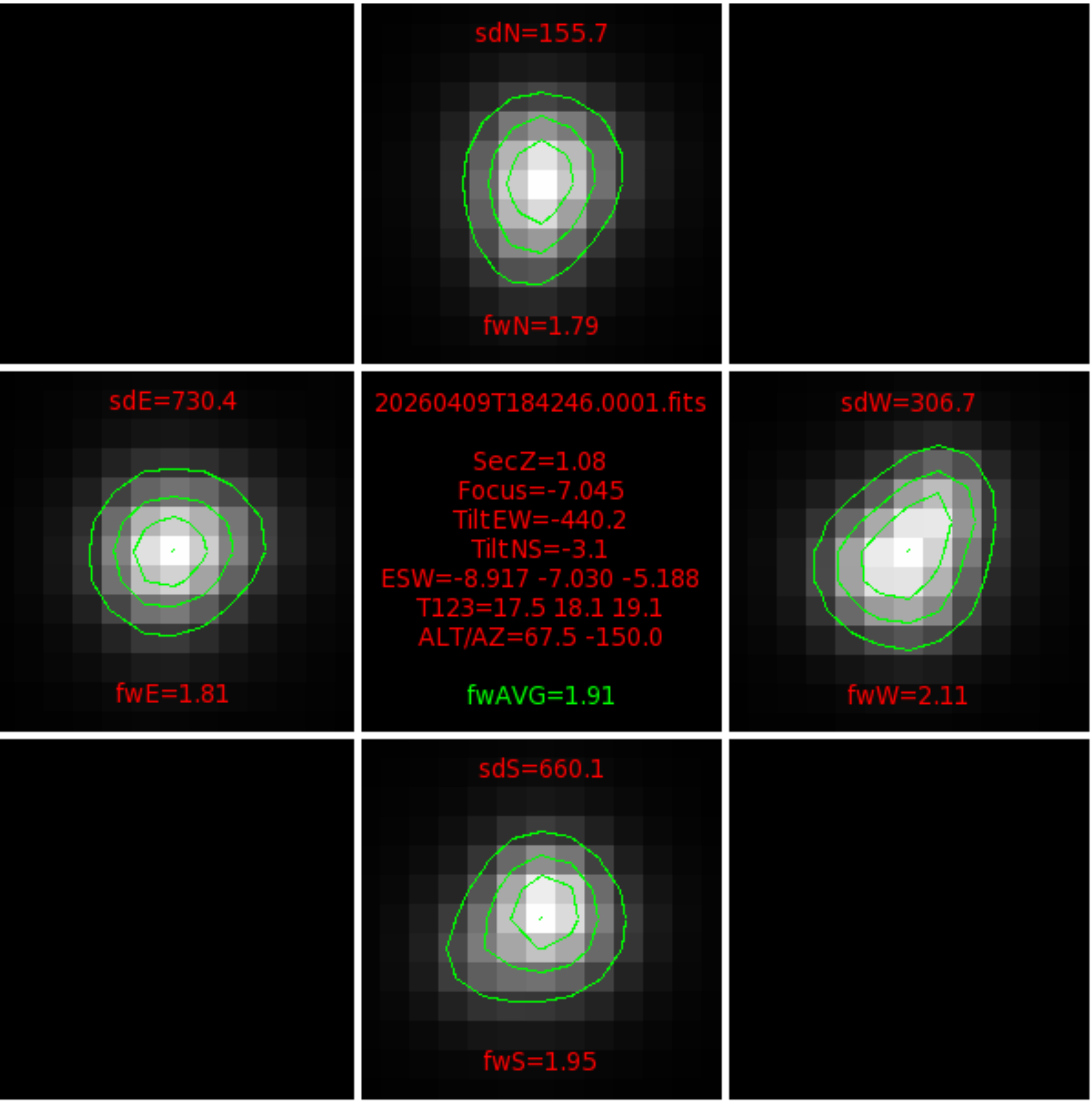
sdN=155.7
fwN=1.79
sdE=730.4
fwE=1.81
20260409T184246.0001.fits
SecZ=1.08
Focus=-7.045
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.917 -7.030 -5.188
T123=17.5 18.1 19.1
ALT/AZ=67.5 -150.0
fwAVG=1.91
sdW=306.7
fwW=2.11
sdS=660.1
fwS=1.95
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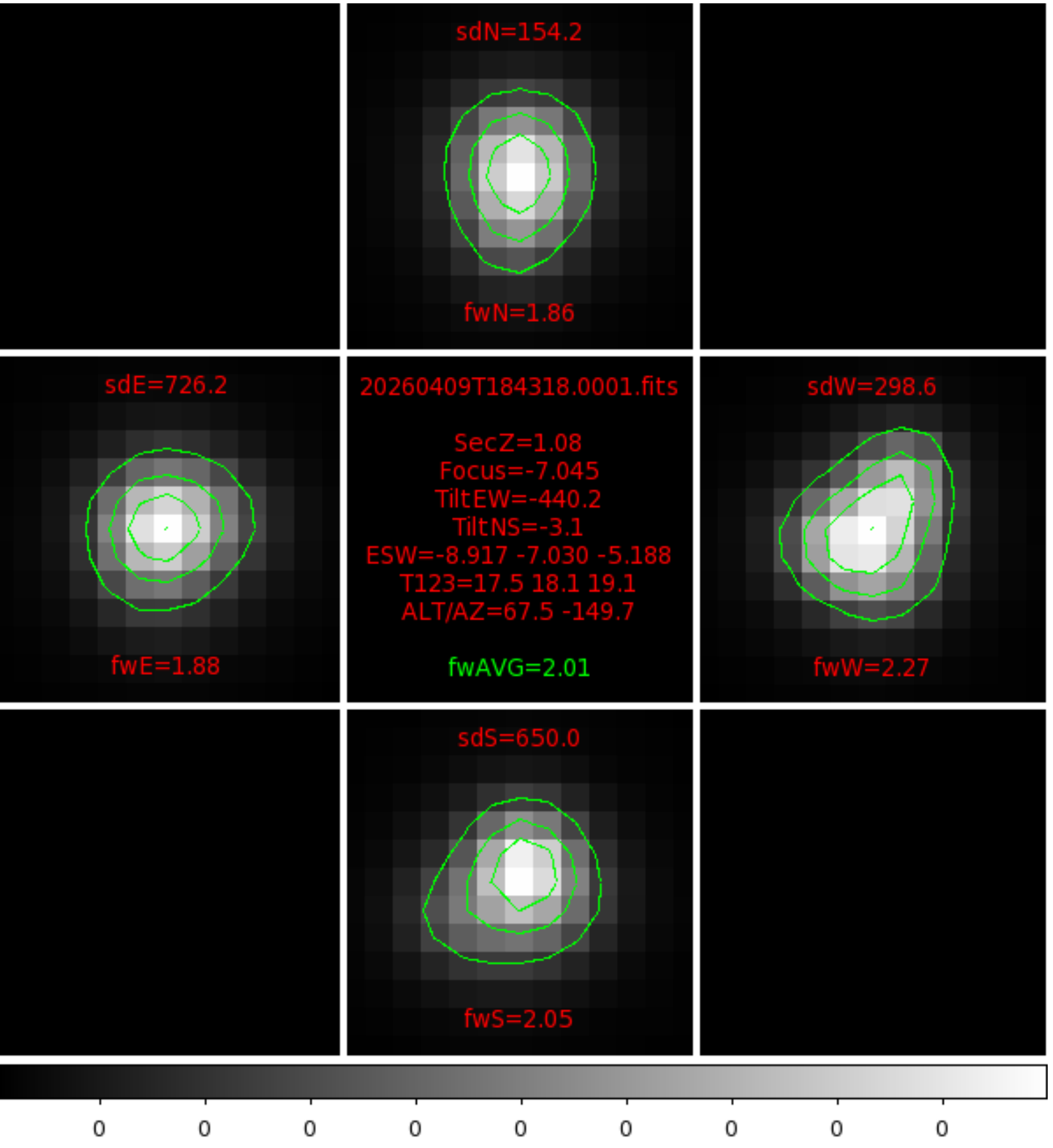
sdN=154.2
fwN=1.86
sdE=726.2
fwE=1.88
20260409T184318.0001.fits
SecZ=1.08
Focus=-7.045
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.917 -7.030 -5.188
T123=17.5 18.1 19.1
ALT/AZ=67.5 -149.7
fwAVG=2.01
sdW=298.6
fwW=2.27
sdS=650.0
fwS=2.05
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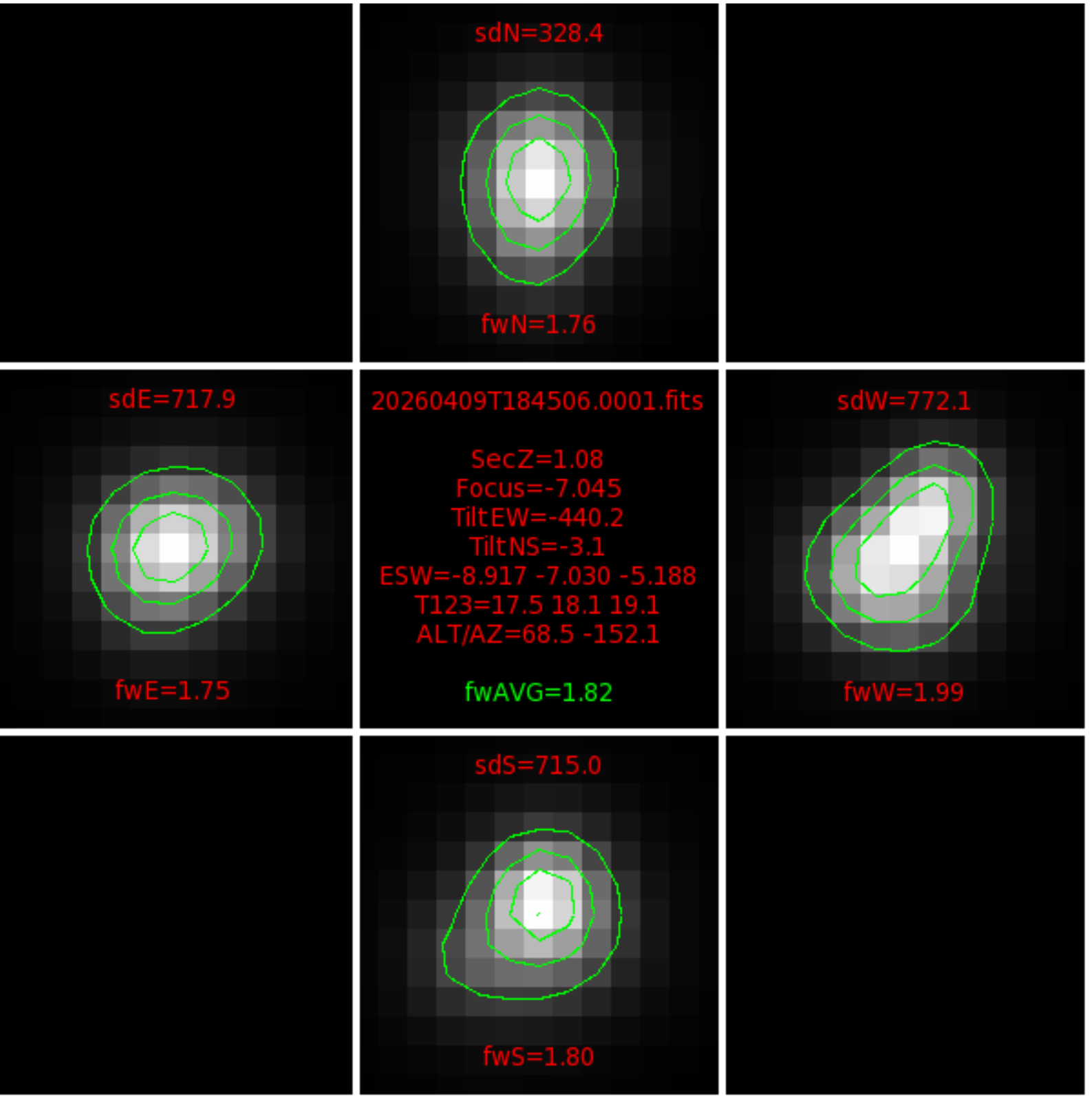
sdN=328.4
fwN=1.76
sdE=717.9
fwE=1.75
20260409T184506.0001.fits
SecZ=1.08
Focus=-7.045
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.917 -7.030 -5.188
T123=17.5 18.1 19.1
ALT/AZ=68.5 -152.1
fwAVG=1.82
sdW=772.1
fwW=1.99
sdS=715.0
fwS=1.80
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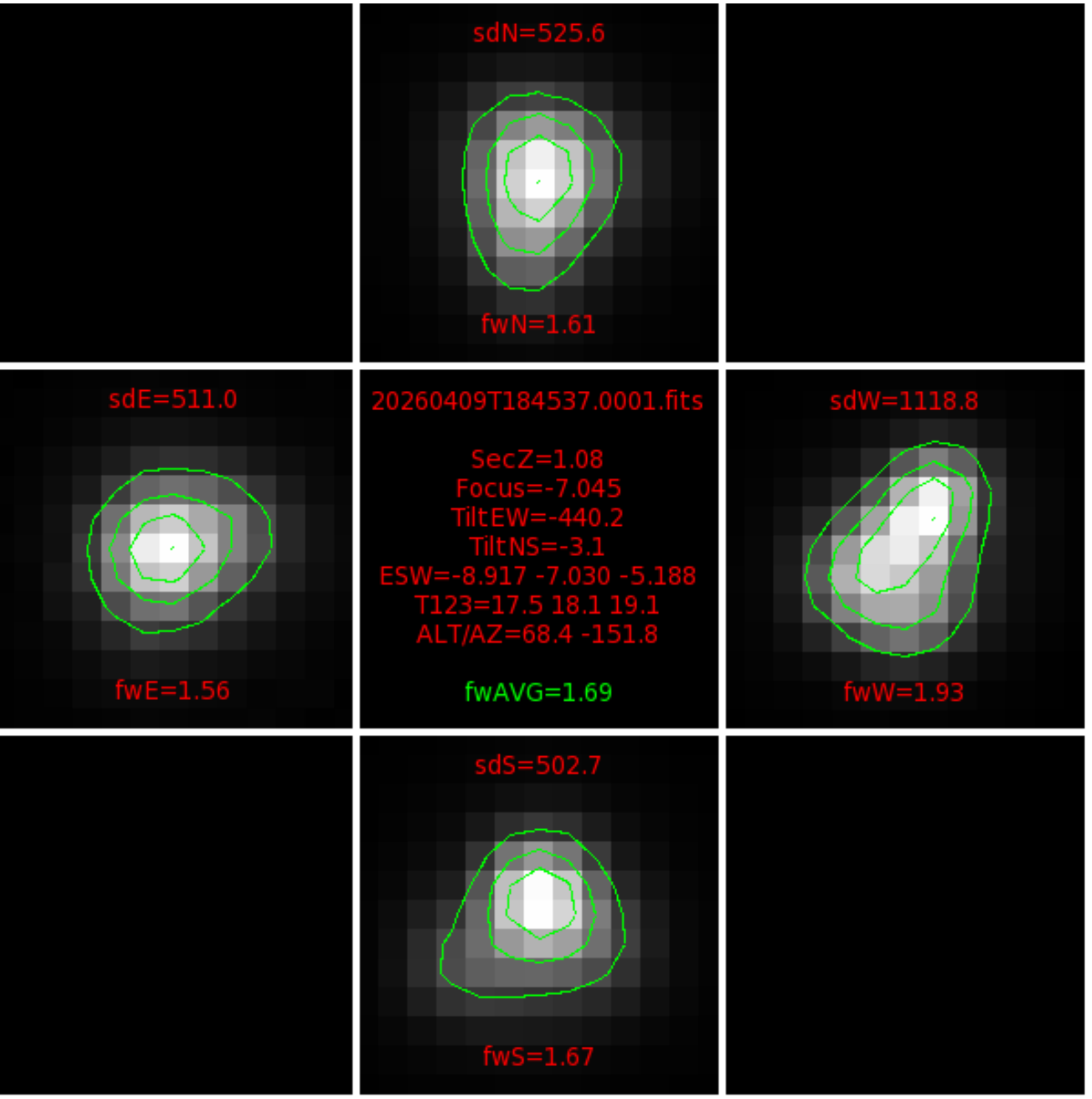
sdN=525.6
fwN=1.61
sdE=511.0
fwE=1.56
20260409T184537.0001.fits
SecZ=1.08
Focus=-7.045
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.917 -7.030 -5.188
T123=17.5 18.1 19.1
ALT/AZ=68.4 -151.8
fwAVG=1.69
sdW=1118.8
fwW=1.93
sdS=502.7
fwS=1.67
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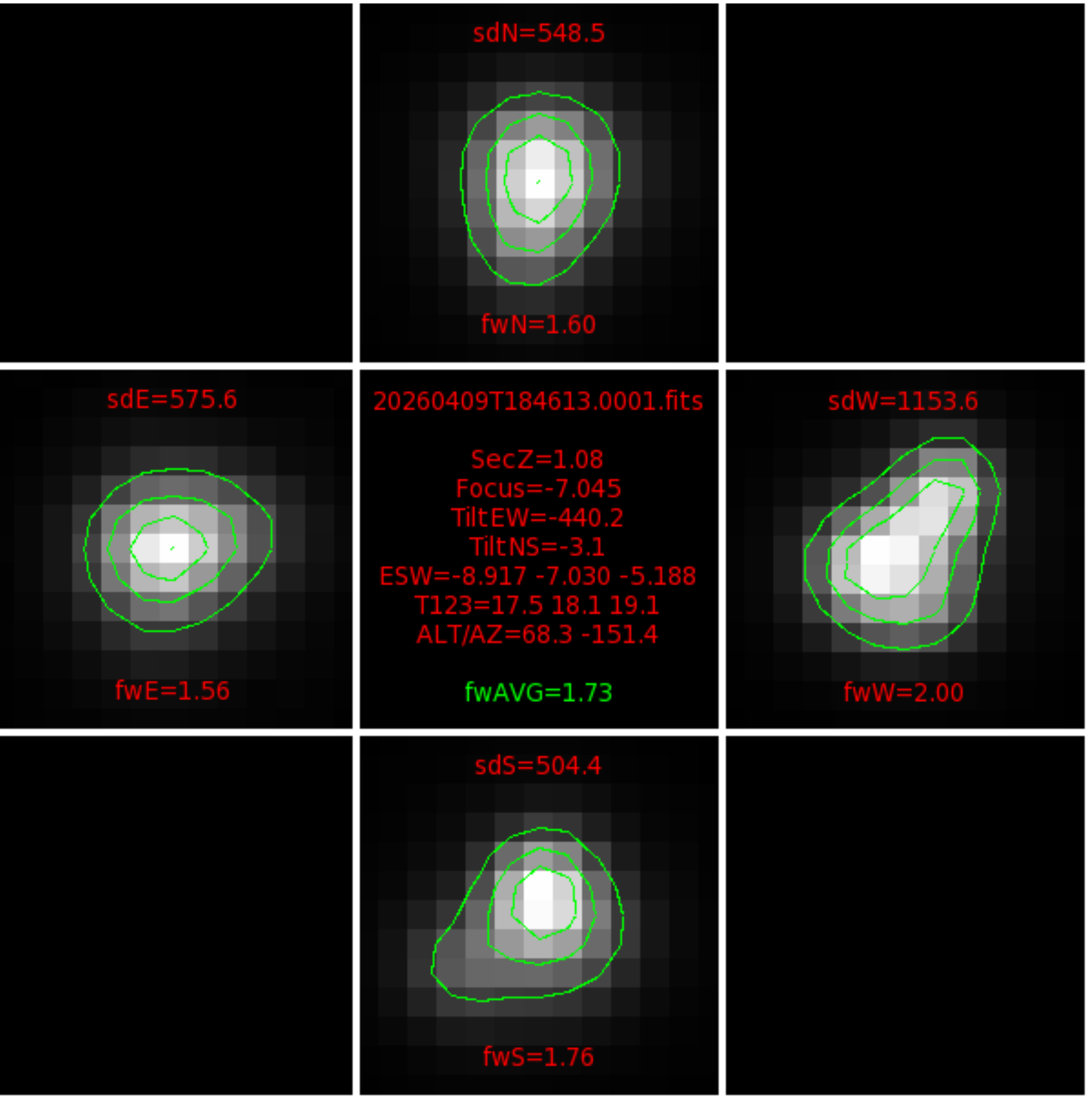
sdN=548.5
fwN=1.60
sdE=575.6
fwE=1.56
20260409T184613.0001.fits
SecZ=1.08
Focus=-7.045
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.917 -7.030 -5.188
T123=17.5 18.1 19.1
ALT/AZ=68.3 -151.4
fwAVG=1.73
sdW=1153.6
fwW=2.00
sdS=504.4
fwS=1.76
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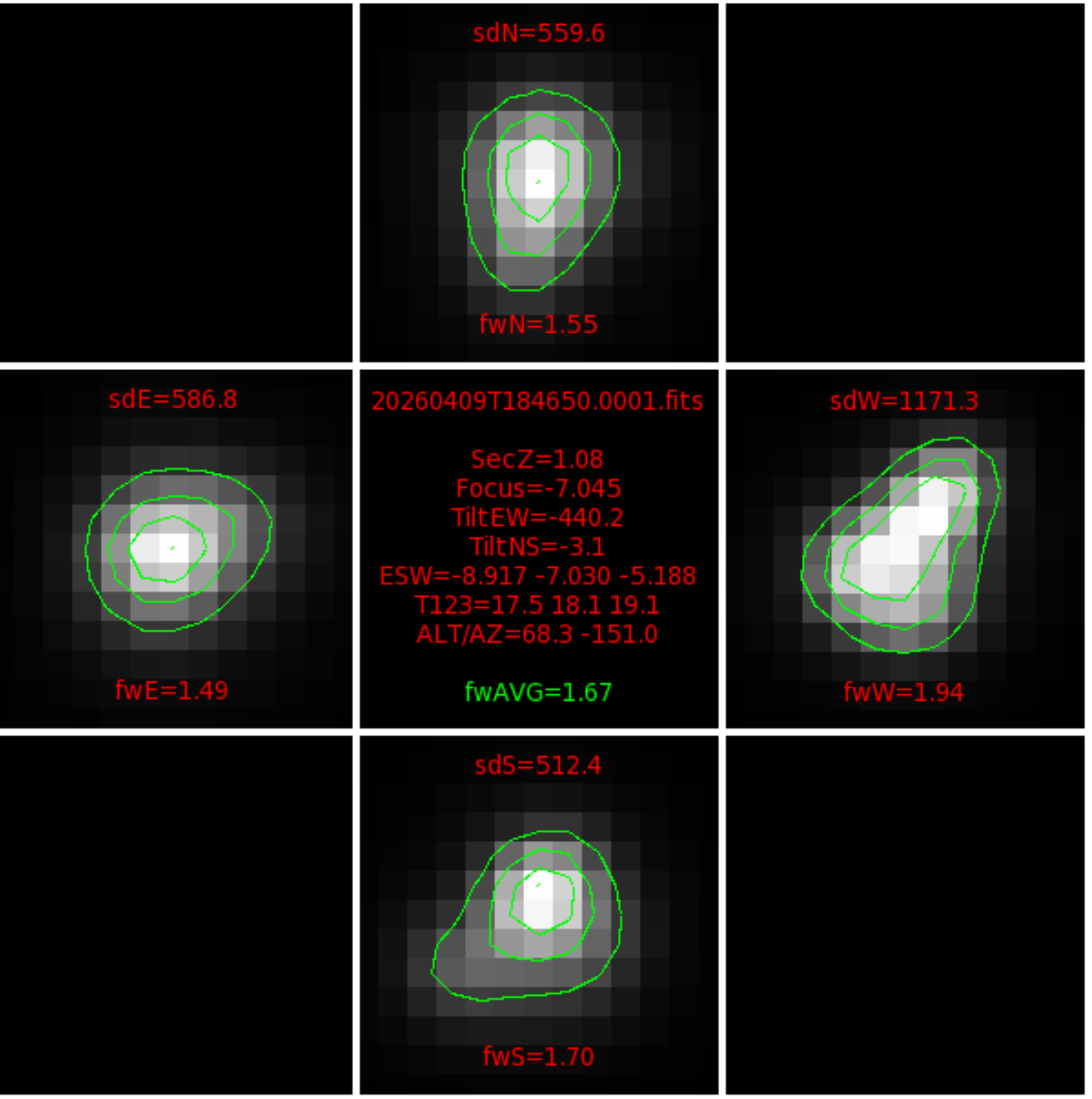
sdN=559.6
fwN=1.55
sdE=586.8
fwE=1.49
20260409T184650.0001.fits
SecZ=1.08
Focus=-7.045
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.917 -7.030 -5.188
T123=17.5 18.1 19.1
ALT/AZ=68.3 -151.0
fwAVG=1.67
sdW=1171.3
fwW=1.94
sdS=512.4
fwS=1.70
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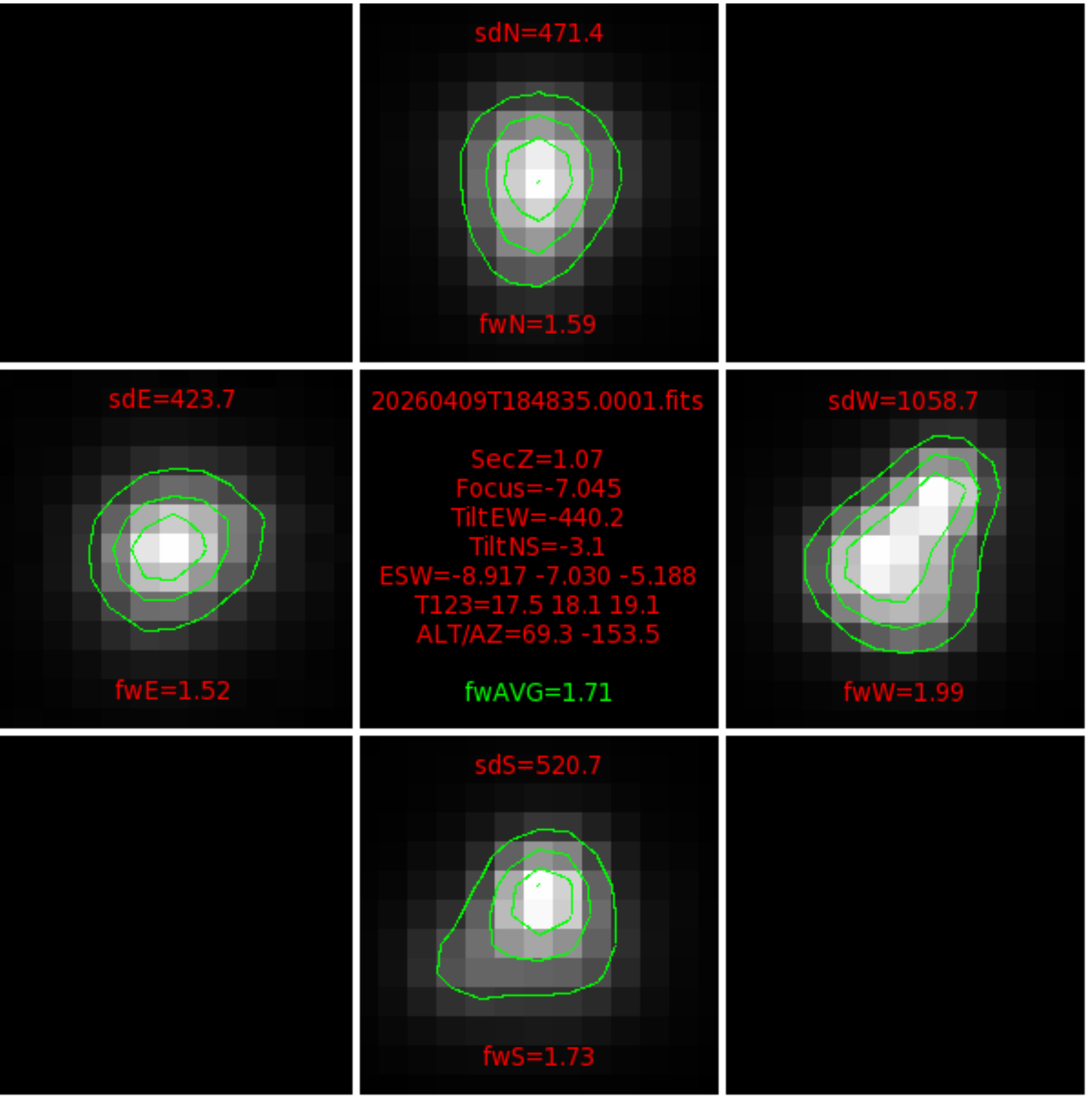
sdN=471.4
fwN=1.59
sdE=423.7
fwE=1.52
20260409T184835.0001.fits
SecZ=1.07
Focus=-7.045
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.917 -7.030 -5.188
T123=17.5 18.1 19.1
ALT/AZ=69.3 -153.5
fwAVG=1.71
sdW=1058.7
fwW=1.99
sdS=520.7
fwS=1.73
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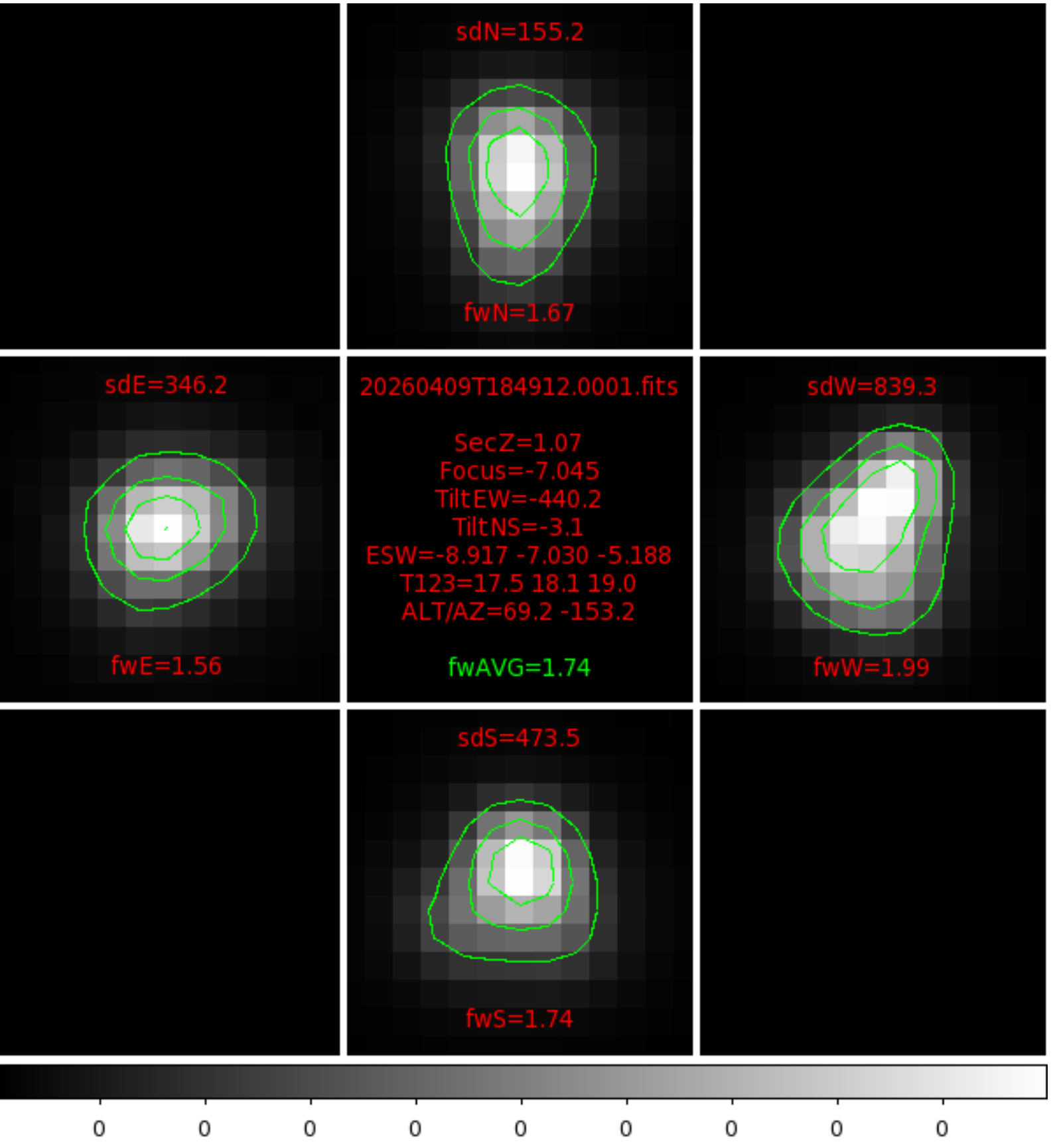
sdN=155.2
fwN=1.67
sdE=346.2
fwE=1.56
20260409T184912.0001.fits
SecZ=1.07
Focus=-7.045
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.917 -7.030 -5.188
T123=17.5 18.1 19.0
ALT/AZ=69.2 -153.2
fwAVG=1.74
sdW=839.3
fwW=1.99
sdS=473.5
fwS=1.74
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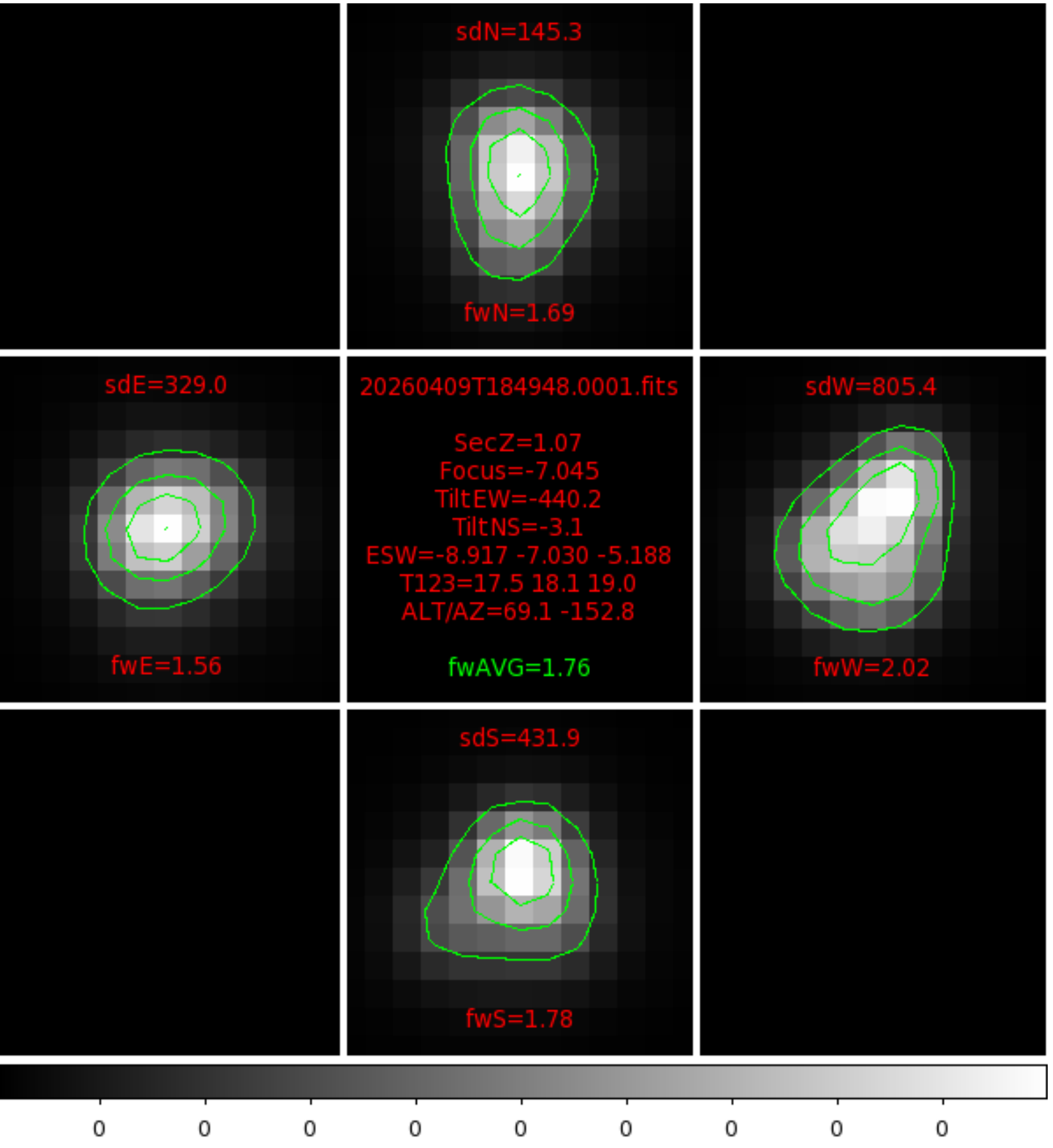
sdN=145.3
fwN=1.69
sdE=329.0
fwE=1.56
20260409T184948.0001.fits
SecZ=1.07
Focus=-7.045
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.917 -7.030 -5.188
T123=17.5 18.1 19.0
ALT/AZ=69.1 -152.8
fwAVG=1.76
sdW=805.4
fwW=2.02
sdS=431.9
fwS=1.78
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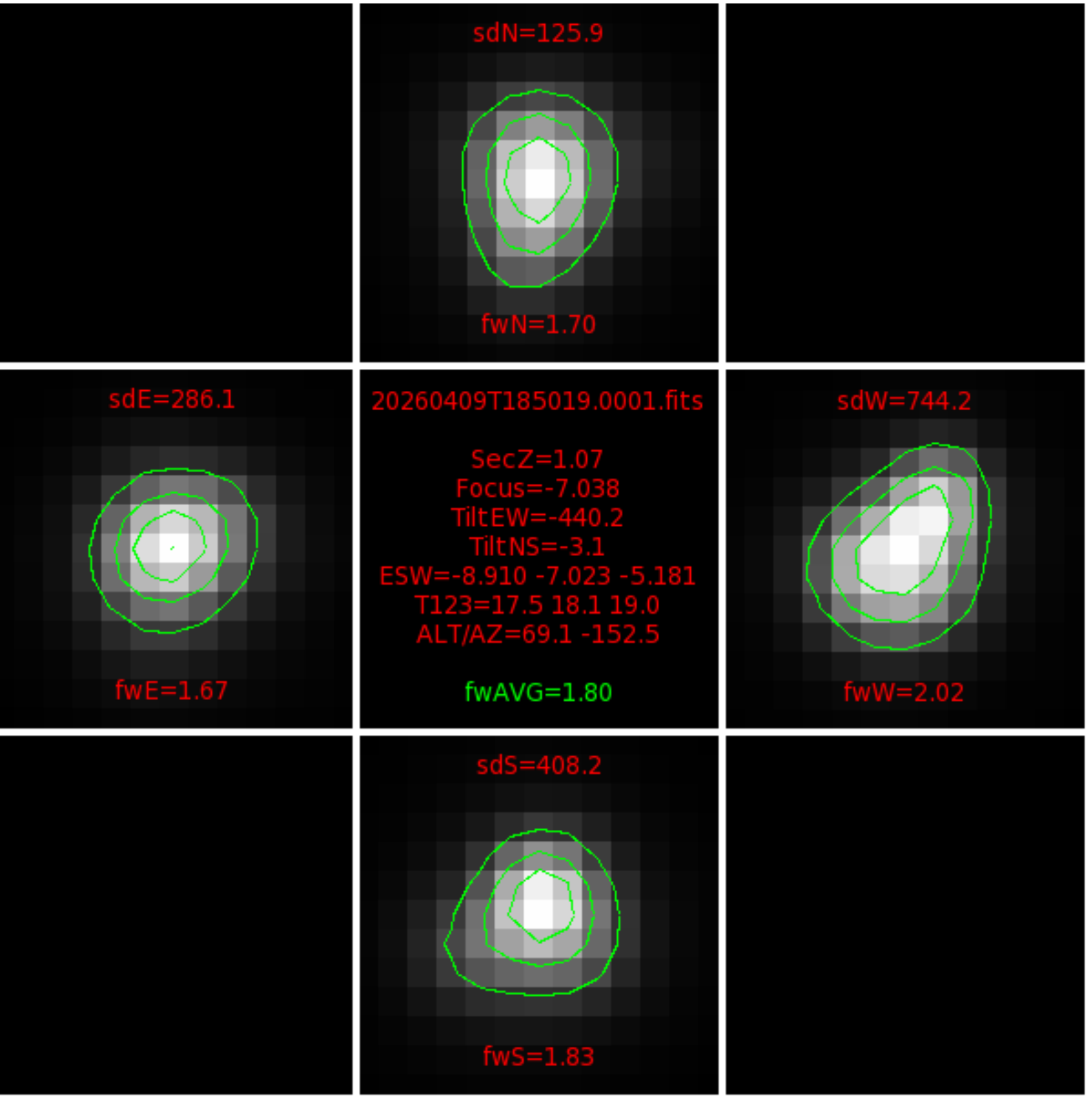
sdN=125.9
fwN=1.70
sdE=286.1
fwE=1.67
20260409T185019.0001.fits
SecZ=1.07
Focus=-7.038
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.910 -7.023 -5.181
T123=17.5 18.1 19.0
ALT/AZ=69.1 -152.5
fwAVG=1.80
sdW=744.2
fwW=2.02
sdS=408.2
fwS=1.83
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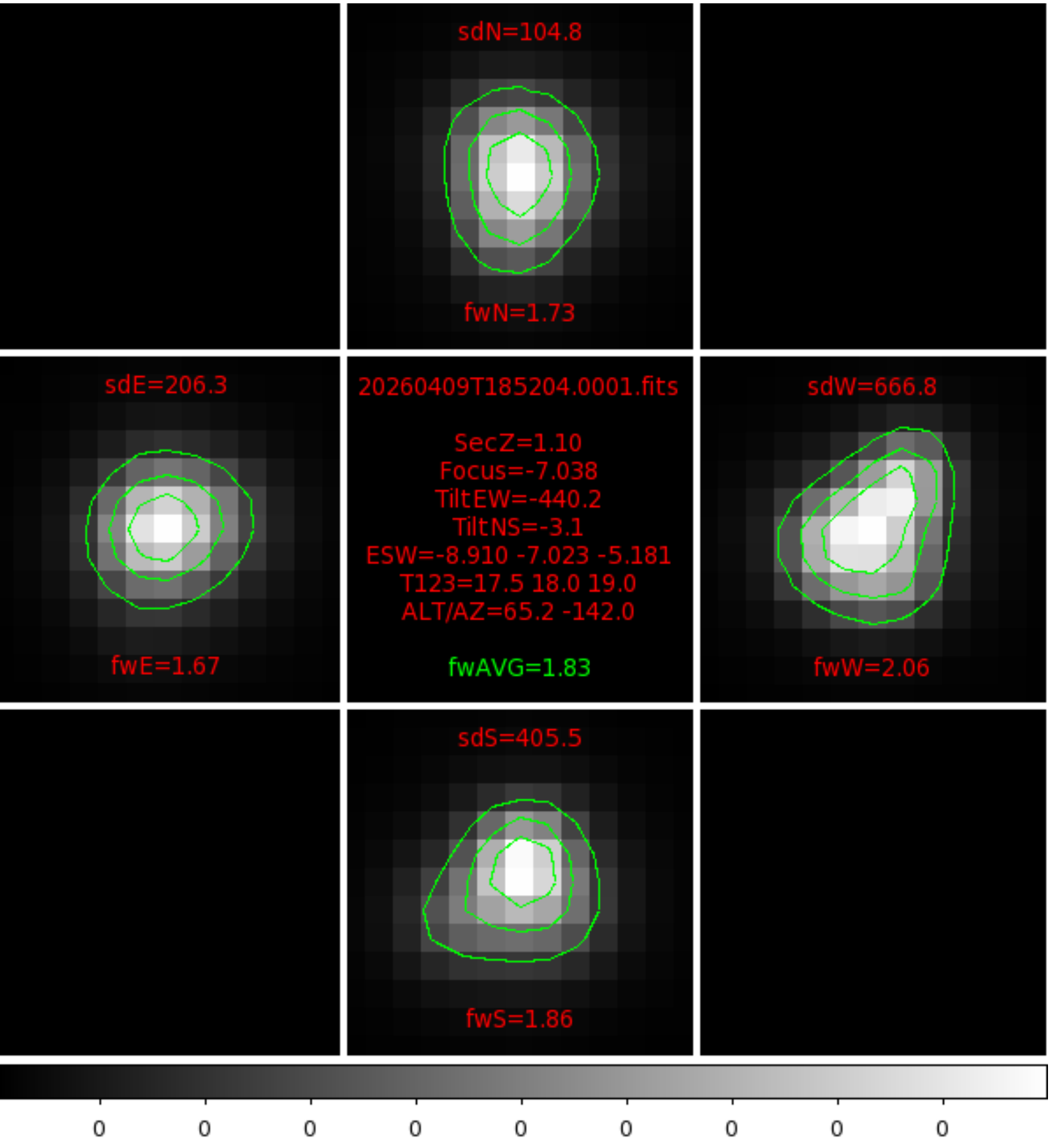
sdN=104.8
fwN=1.73
sdE=206.3
fwE=1.67
20260409T185204.0001.fits
SecZ=1.10
Focus=-7.038
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.910 -7.023 -5.181
T123=17.5 18.0 19.0
ALT/AZ=65.2 -142.0
fwAVG=1.83
sdW=666.8
fwW=2.06
sdS=405.5
fwS=1.86
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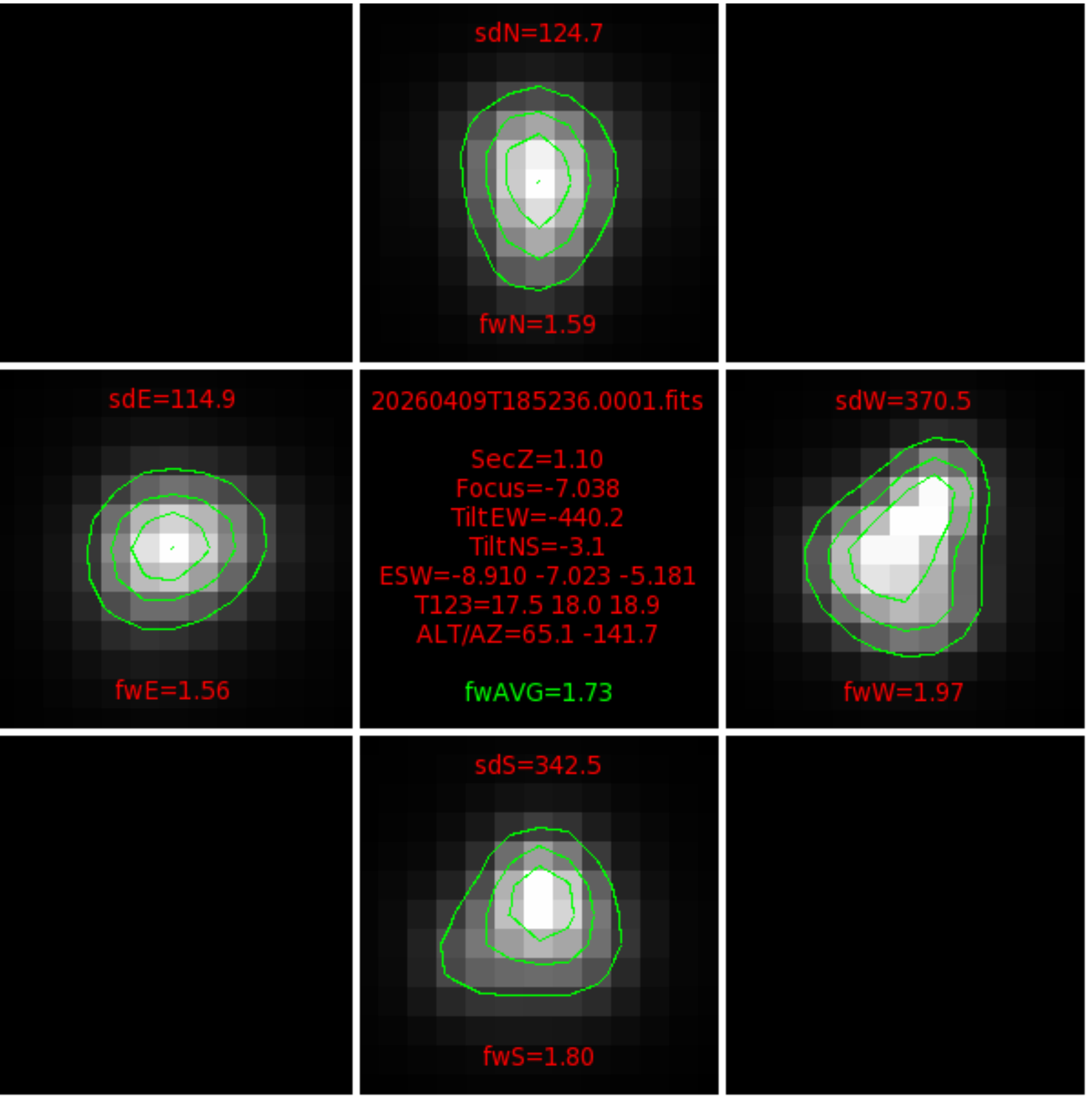
sdN=124.7
fwN=1.59
sdE=114.9
fwE=1.56
20260409T185236.0001.fits
SecZ=1.10
Focus=-7.038
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.910 -7.023 -5.181
T123=17.5 18.0 18.9
ALT/AZ=65.1 -141.7
fwAVG=1.73
sdW=370.5
fwW=1.97
sdS=342.5
fwS=1.80
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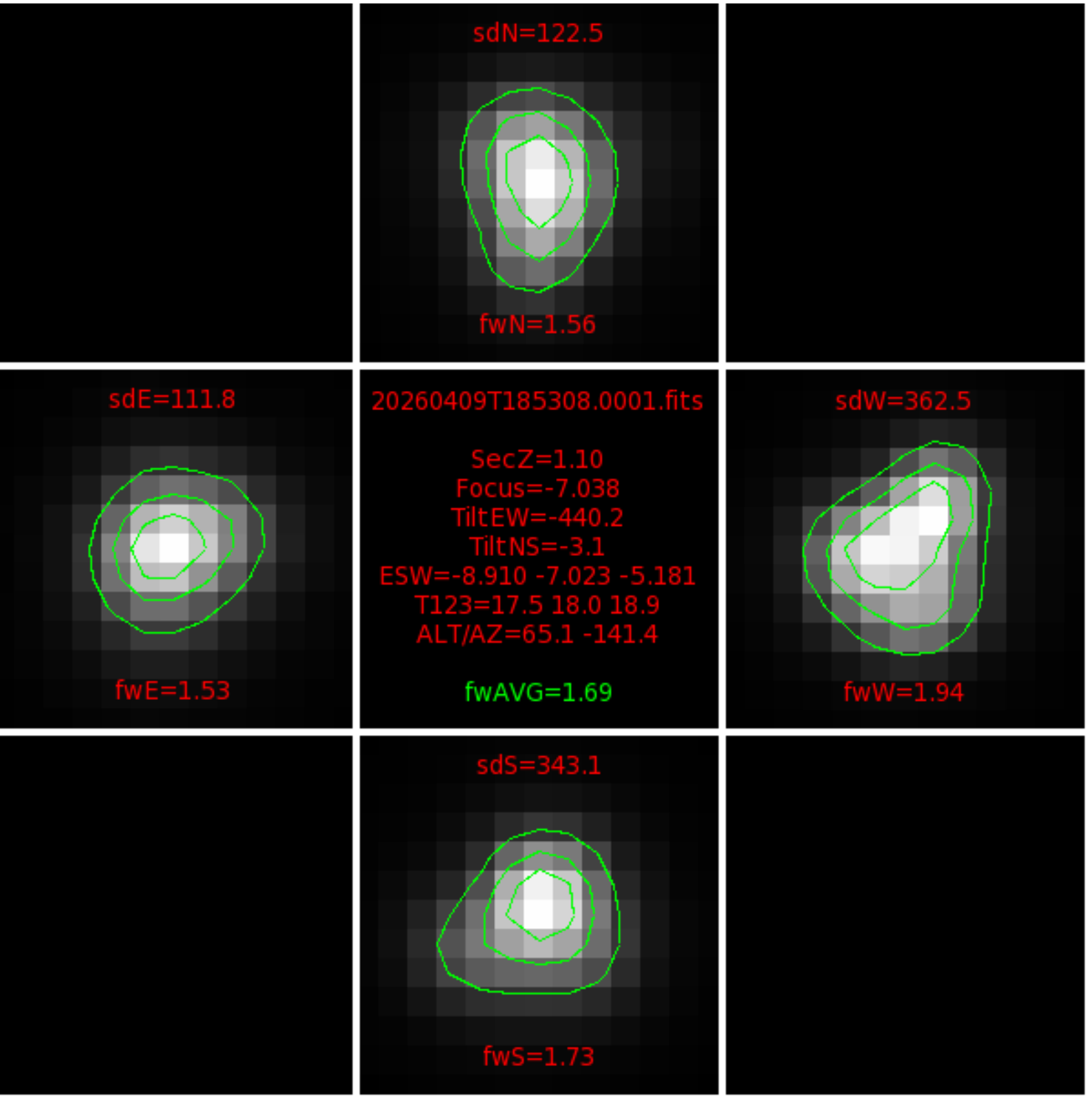
sdN=122.5
fwN=1.56
sdE=111.8
fwE=1.53
20260409T185308.0001.fits
SecZ=1.10
Focus=-7.038
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.910 -7.023 -5.181
T123=17.5 18.0 18.9
ALT/AZ=65.1 -141.4
fwAVG=1.69
sdW=362.5
fwW=1.94
sdS=343.1
fwS=1.73
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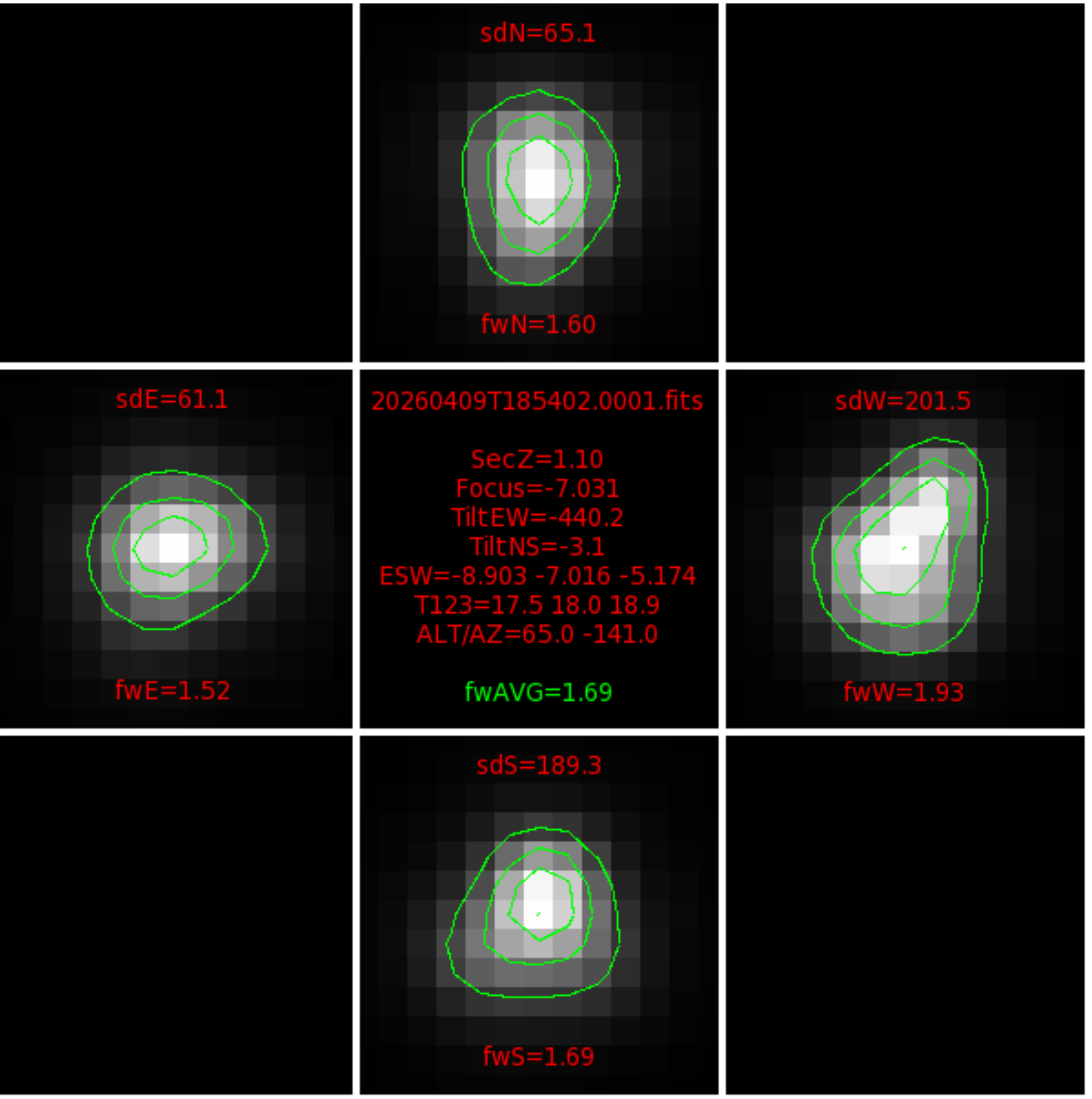
sdN=65.1
fwN=1.60
sdE=61.1
fwE=1.52
20260409T185402.0001.fits
SecZ=1.10
Focus=-7.031
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.903 -7.016 -5.174
T123=17.5 18.0 18.9
ALT/AZ=65.0 -141.0
fwAVG=1.69
sdW=201.5
fwW=1.93
sdS=189.3
fwS=1.69
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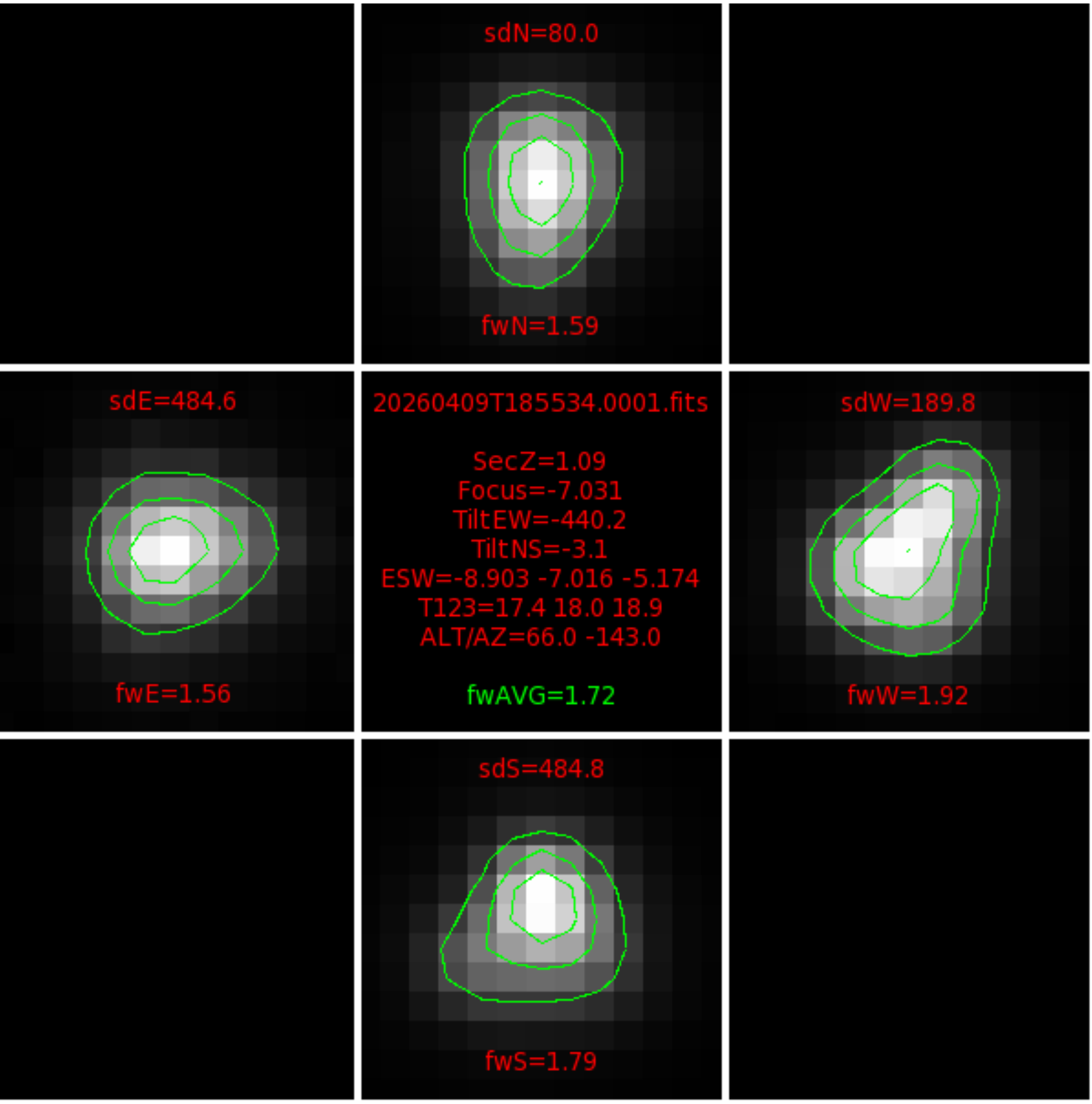
sdN=80.0
fwN=1.59
sdE=484.6
fwE=1.56
20260409T185534.0001.fits
SecZ=1.09
Focus=-7.031
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.903 -7.016 -5.174
T123=17.4 18.0 18.9
ALT/AZ=66.0 -143.0
fwAVG=1.72
sdW=189.8
fwW=1.92
sdS=484.8
fwS=1.79
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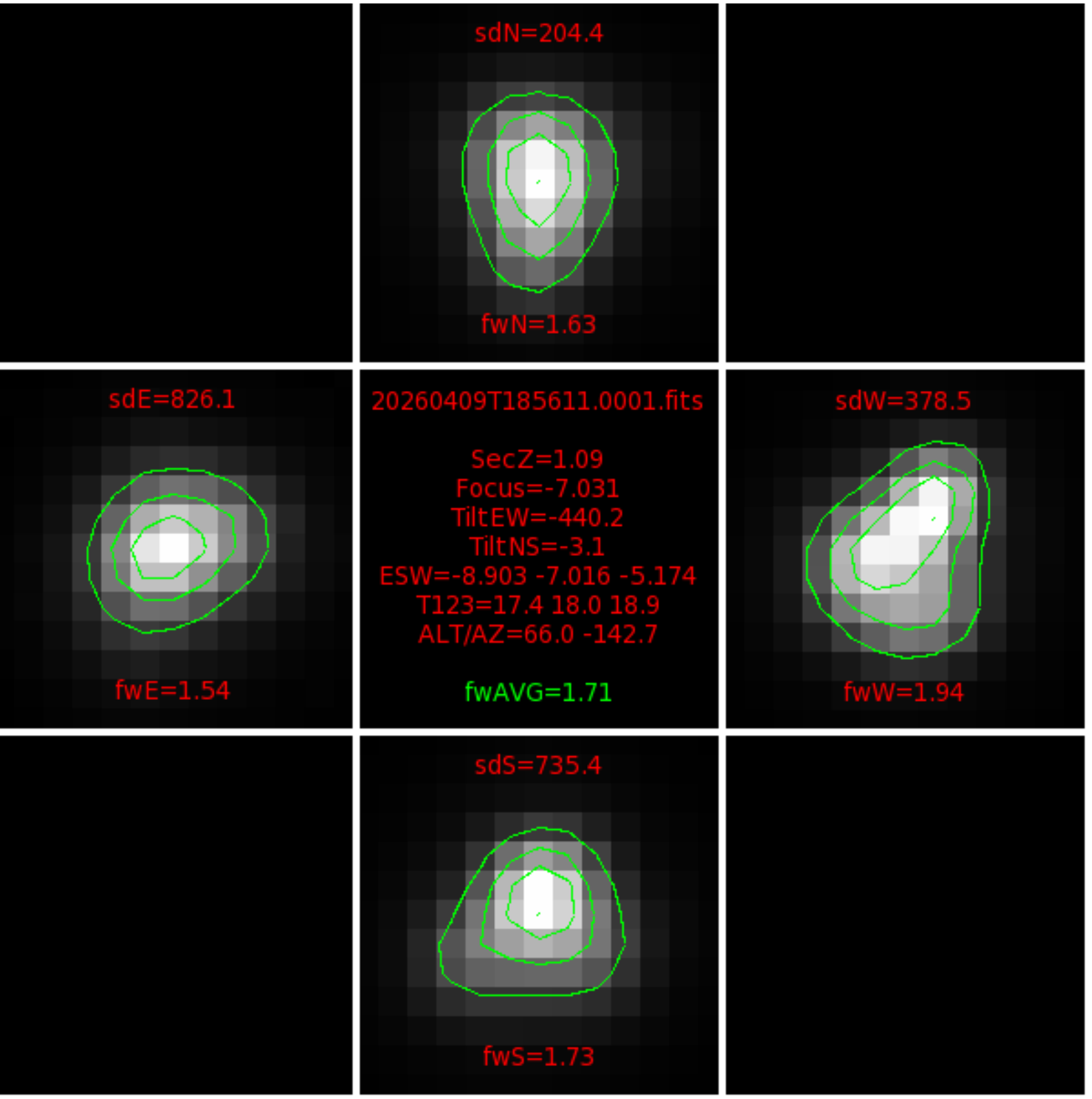
sdN=204.4
fwN=1.63
sdE=826.1
fwE=1.54
20260409T185611.0001.fits
SecZ=1.09
Focus=-7.031
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.903 -7.016 -5.174
T123=17.4 18.0 18.9
ALT/AZ=66.0 -142.7
fwAVG=1.71
sdW=378.5
fwW=1.94
sdS=735.4
fwS=1.73
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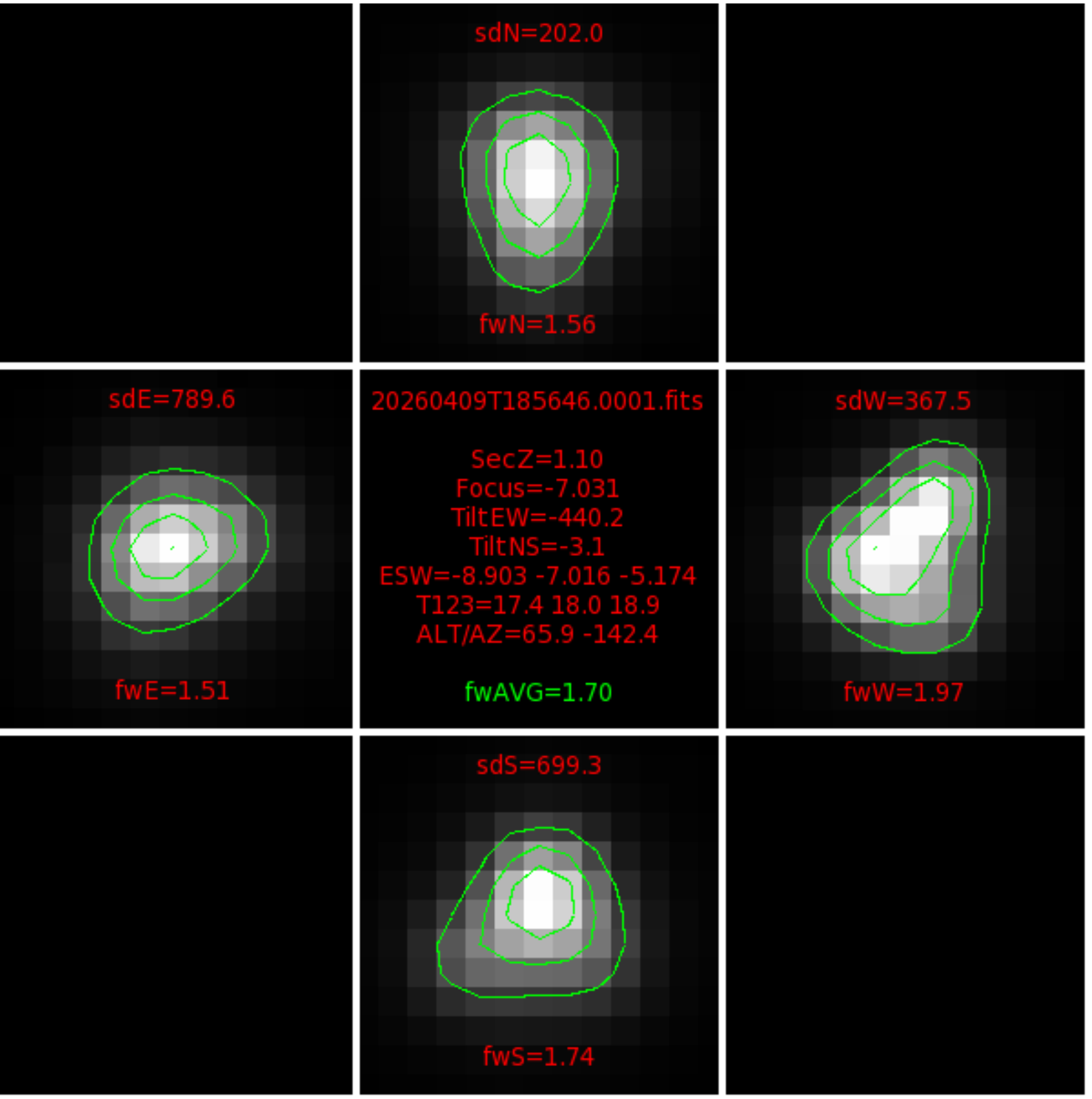
sdN=202.0
fwN=1.56
sdE=789.6
fwE=1.51
20260409T185646.0001.fits
SecZ=1.10
Focus=-7.031
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.903 -7.016 -5.174
T123=17.4 18.0 18.9
ALT/AZ=65.9 -142.4
fwAVG=1.70
sdW=367.5
fwW=1.97
sdS=699.3
fwS=1.74
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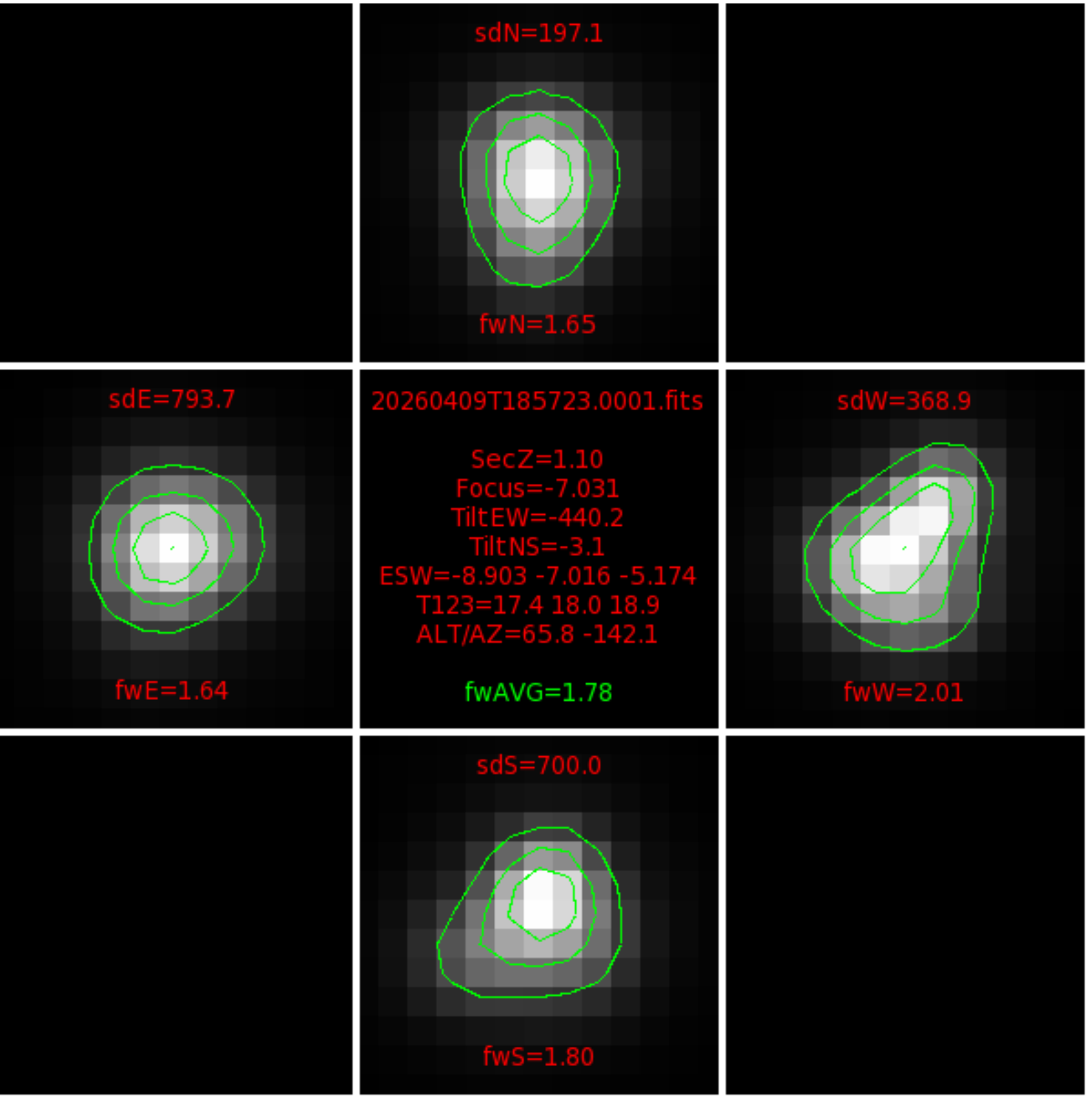
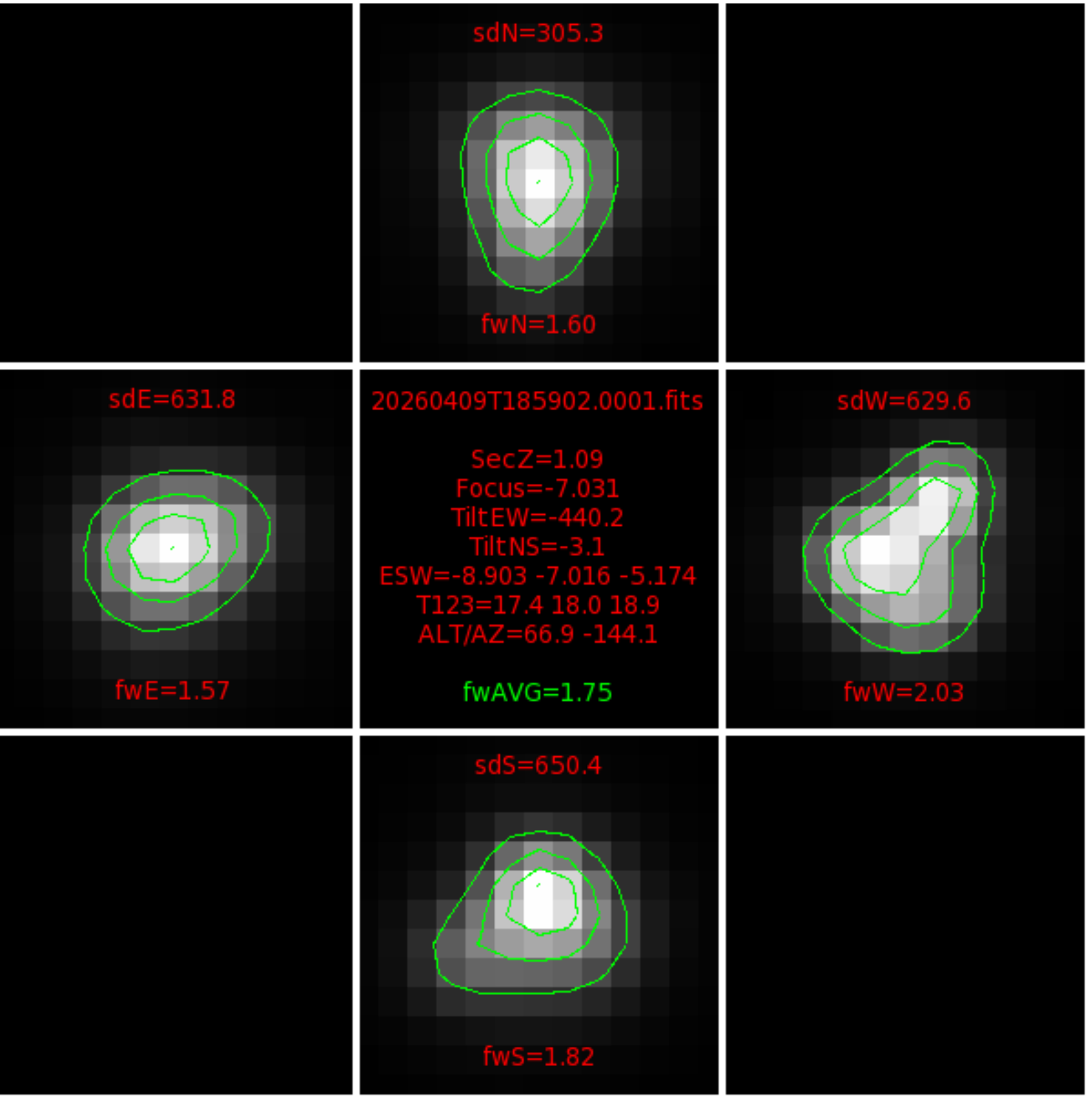

sdN=197.1
fwN=1.65
sdE=793.7
fwE=1.64
20260409T185723.0001.fits
SecZ=1.10
Focus=-7.031
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.903 -7.016 -5.174
T123=17.4 18.0 18.9
ALT/AZ=65.8 -142.1
fwAVG=1.78
sdW=368.9
fwW=2.01
sdS=700.0
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=305.3
fwN=1.60
sdE=631.8
fwE=1.57
20260409T185902.0001.fits
SecZ=1.09
Focus=-7.031
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.903 -7.016 -5.174
T123=17.4 18.0 18.9
ALT/AZ=66.9 -144.1
fwAVG=1.75
sdW=629.6
fwW=2.03
sdS=650.4
fwS=1.82
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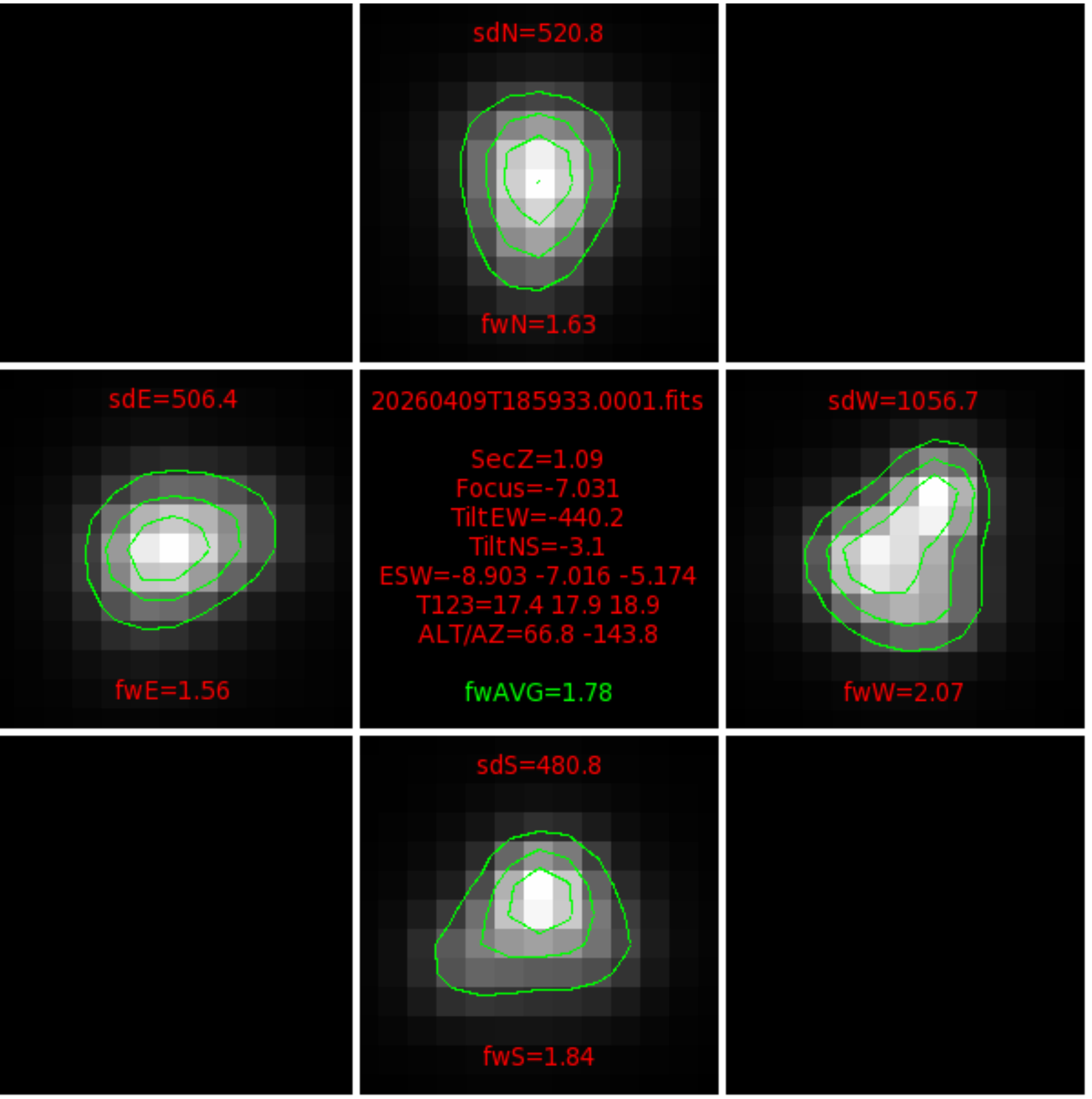
sdN=520.8
fwN=1.63
sdE=506.4
fwE=1.56
20260409T185933.0001.fits
SecZ=1.09
Focus=-7.031
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.903 -7.016 -5.174
T123=17.4 17.9 18.9
ALT/AZ=66.8 -143.8
fwAVG=1.78
sdW=1056.7
fwW=2.07
sdS=480.8
fwS=1.84
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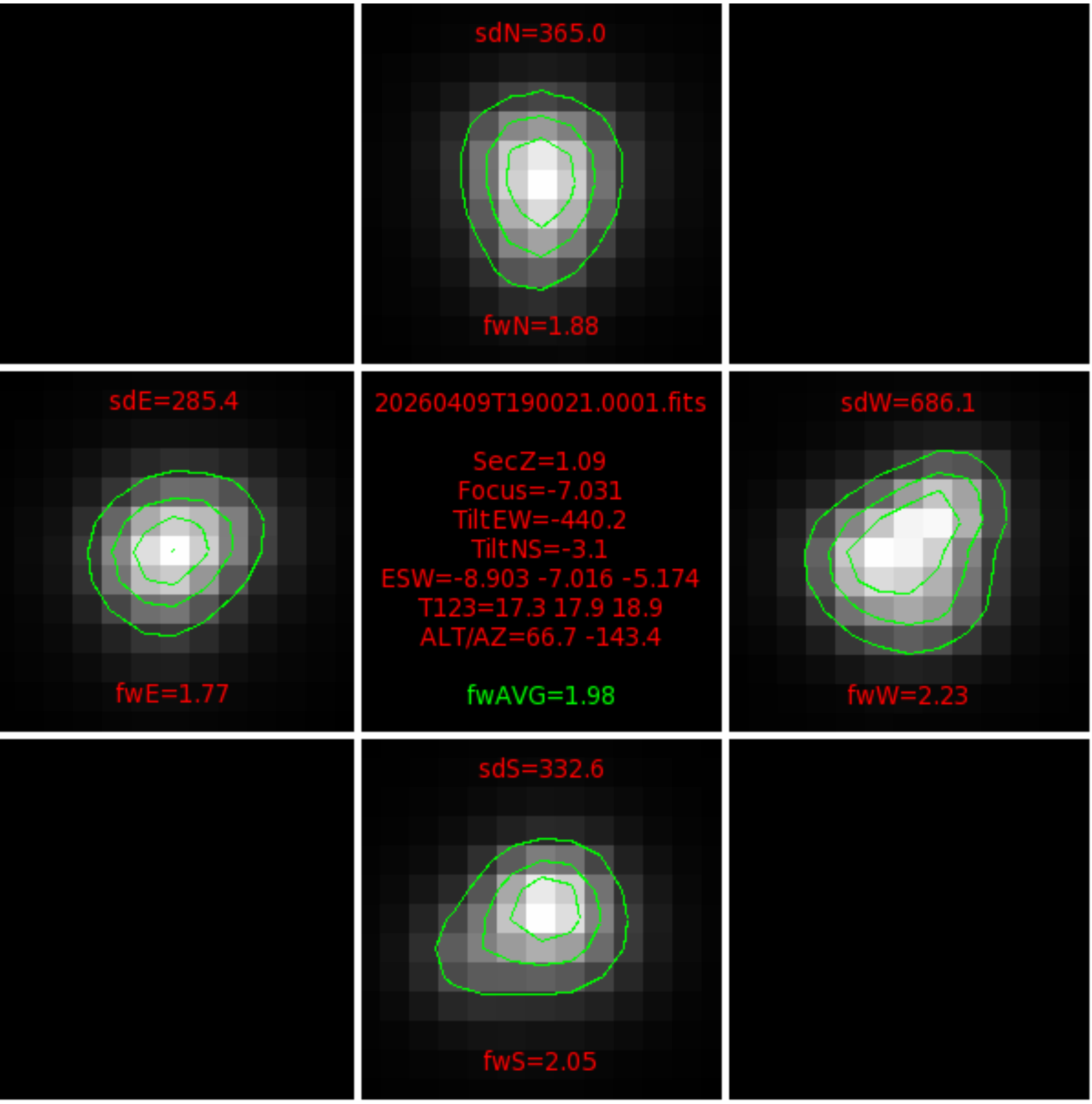
sdN=365.0
fwN=1.88
sdE=285.4
fwE=1.77
20260409T190021.0001.fits
SecZ=1.09
Focus=-7.031
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.903 -7.016 -5.174
T123=17.3 17.9 18.9
ALT/AZ=66.7 -143.4
fwAVG=1.98
sdW=686.1
fwW=2.23
sdS=332.6
fwS=2.05
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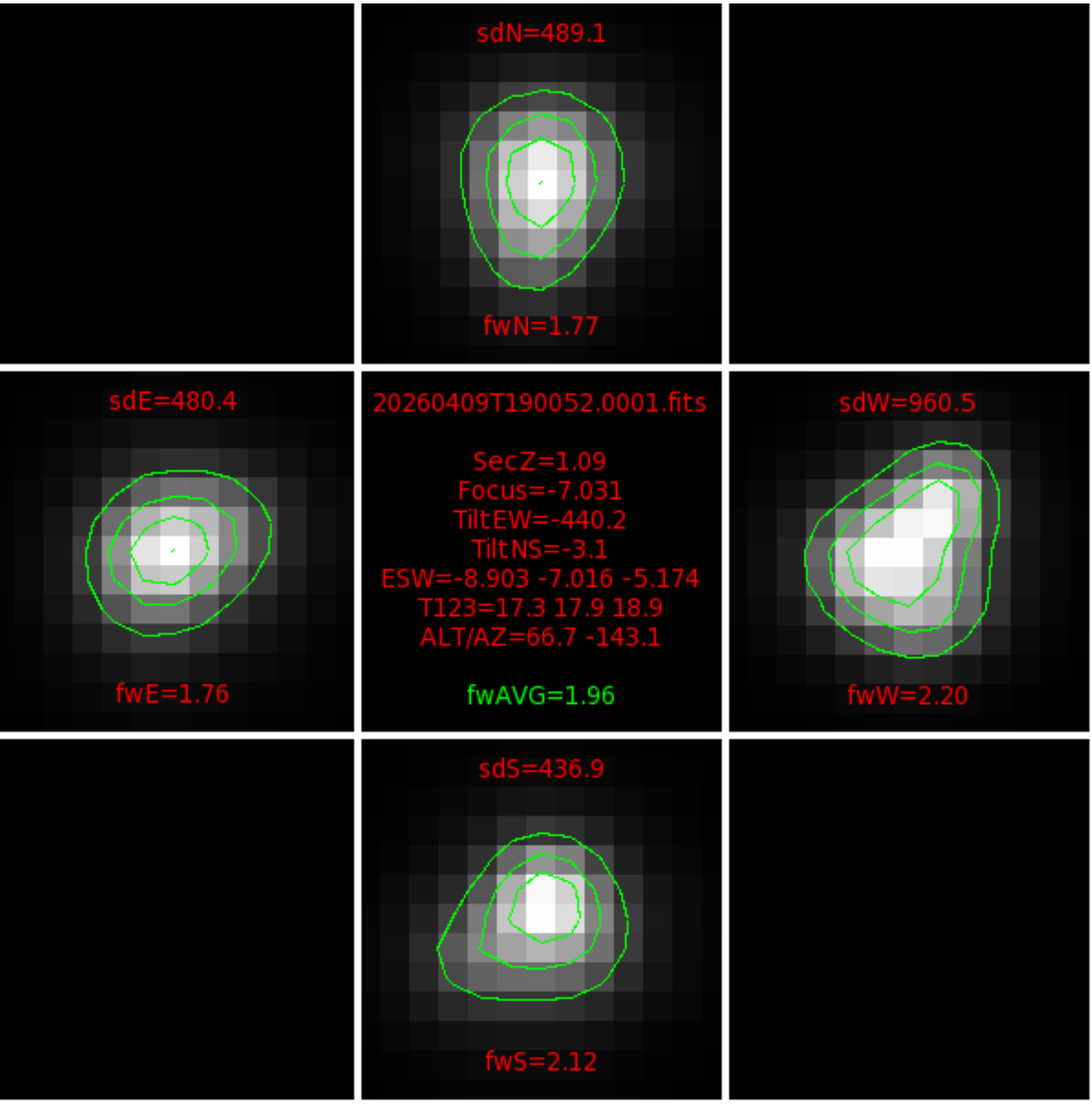
sdN=489.1
fwN=1.77
sdE=480.4
fwE=1.76
20260409T190052.0001.fits
SecZ=1.09
Focus=-7.031
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.903 -7.016 -5.174
T123=17.3 17.9 18.9
ALT/AZ=66.7 -143.1
fwAVG=1.96
sdW=960.5
fwW=2.20
sdS=436.9
fwS=2.12
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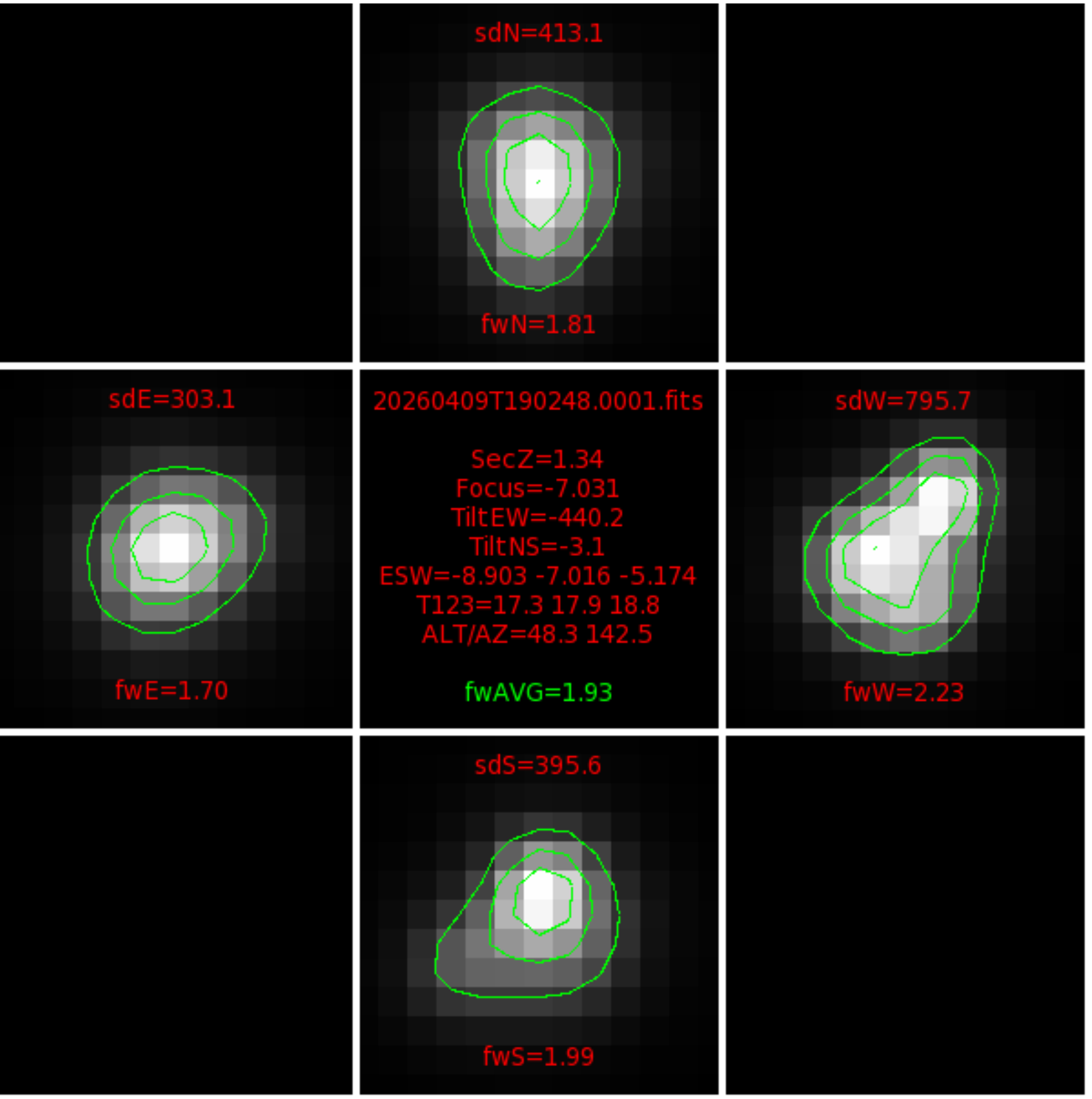
sdN=413.1
fwN=1.81
sdE=303.1
fwE=1.70
20260409T190248.0001.fits
SecZ=1.34
Focus=-7.031
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.903 -7.016 -5.174
T123=17.3 17.9 18.8
ALT/AZ=48.3 142.5
fwAVG=1.93
sdW=795.7
fwW=2.23
sdS=395.6
fwS=1.99
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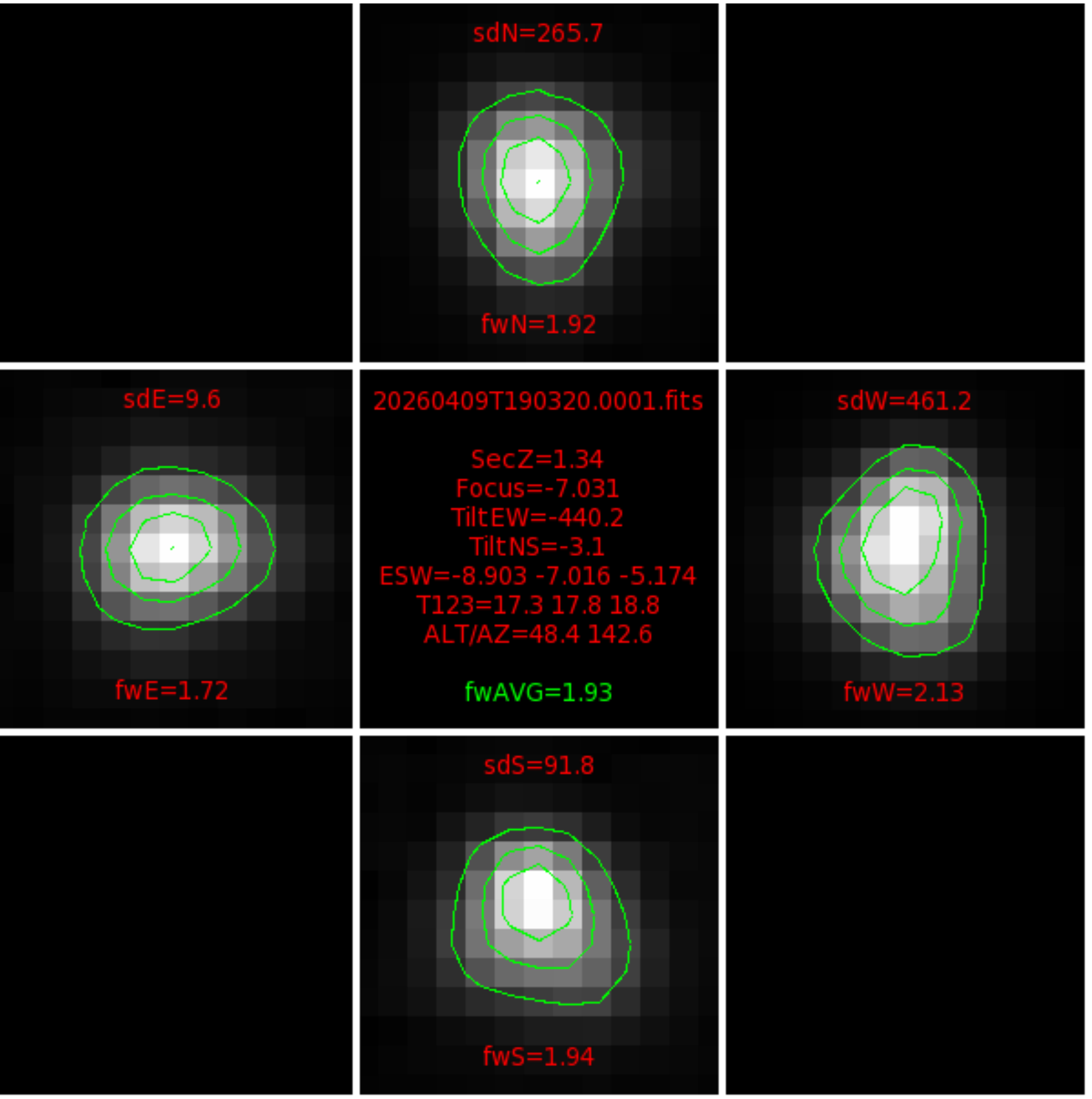
sdN=265.7
fwN=1.92
sdE=9.6
fwE=1.72
20260409T190320.0001.fits
SecZ=1.34
Focus=-7.031
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.903 -7.016 -5.174
T123=17.3 17.8 18.8
ALT/AZ=48.4 142.6
fwAVG=1.93
sdW=461.2
fwW=2.13
sdS=91.8
fwS=1.94
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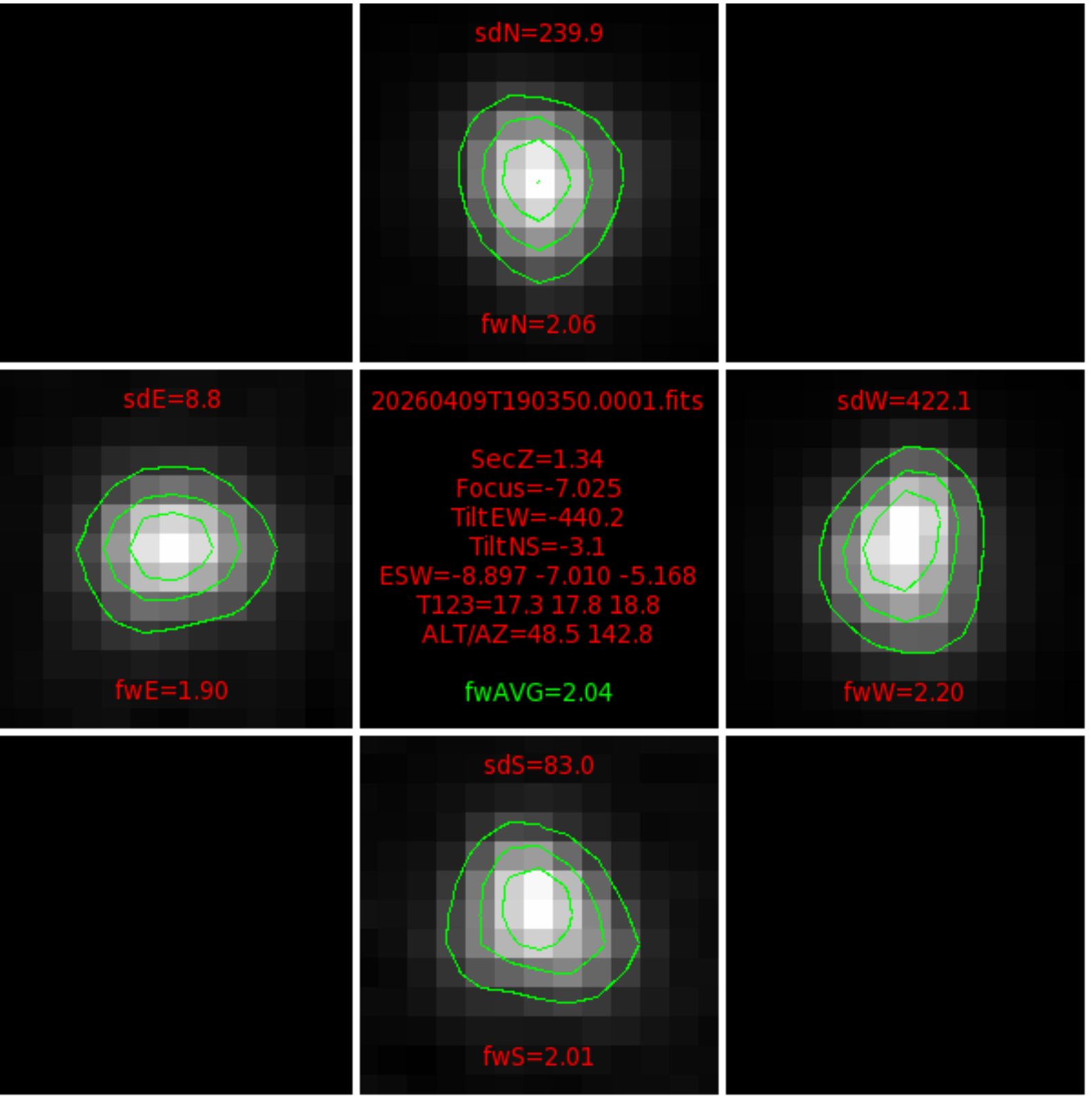
sdN=239.9
fwN=2.06
sdE=8.8
fwE=1.90
20260409T190350.0001.fits
SecZ=1.34
Focus=-7.025
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.897 -7.010 -5.168
T123=17.3 17.8 18.8
ALT/AZ=48.5 142.8
fwAVG=2.04
sdW=422.1
fwW=2.20
sdS=83.0
fwS=2.01
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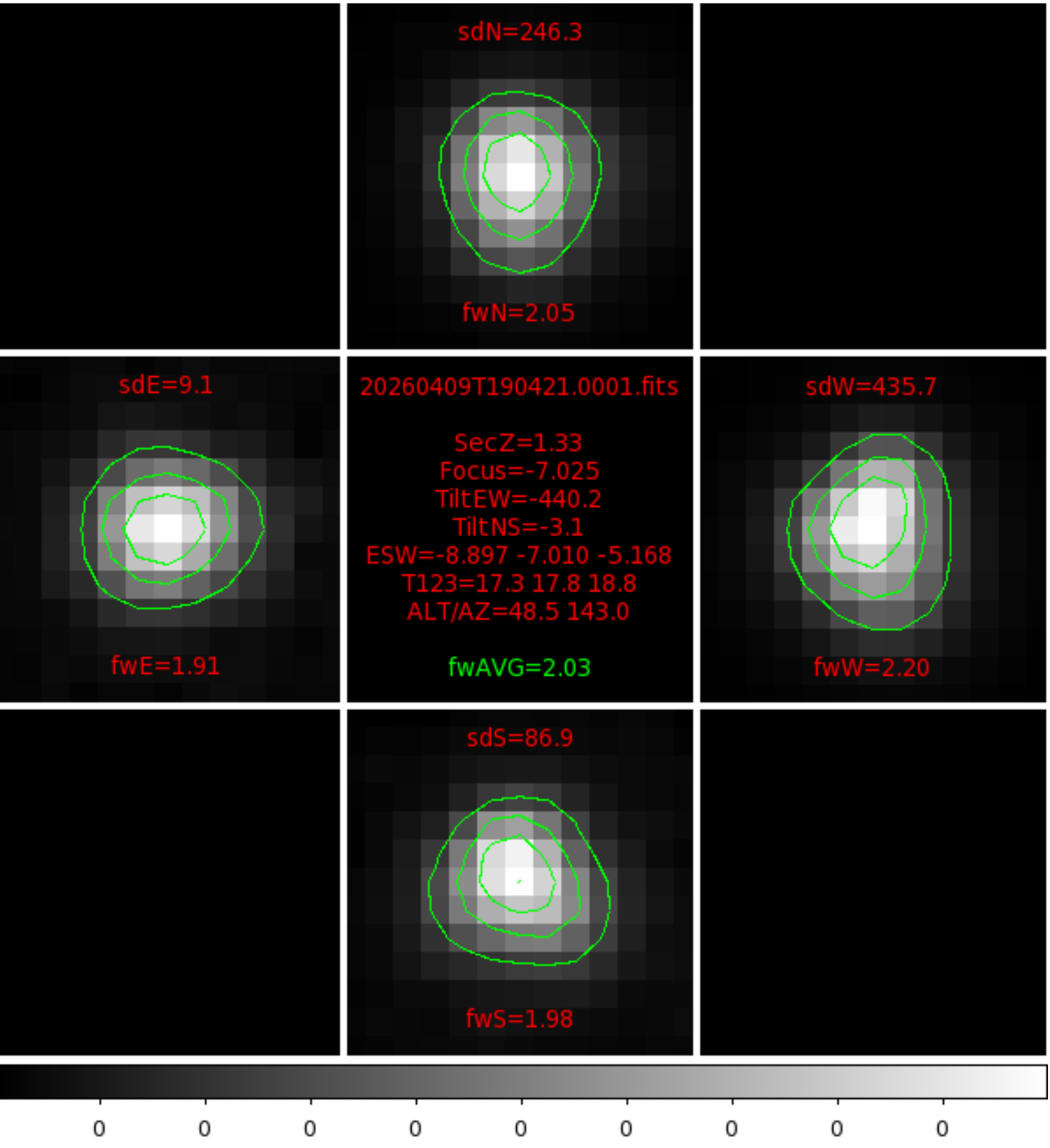
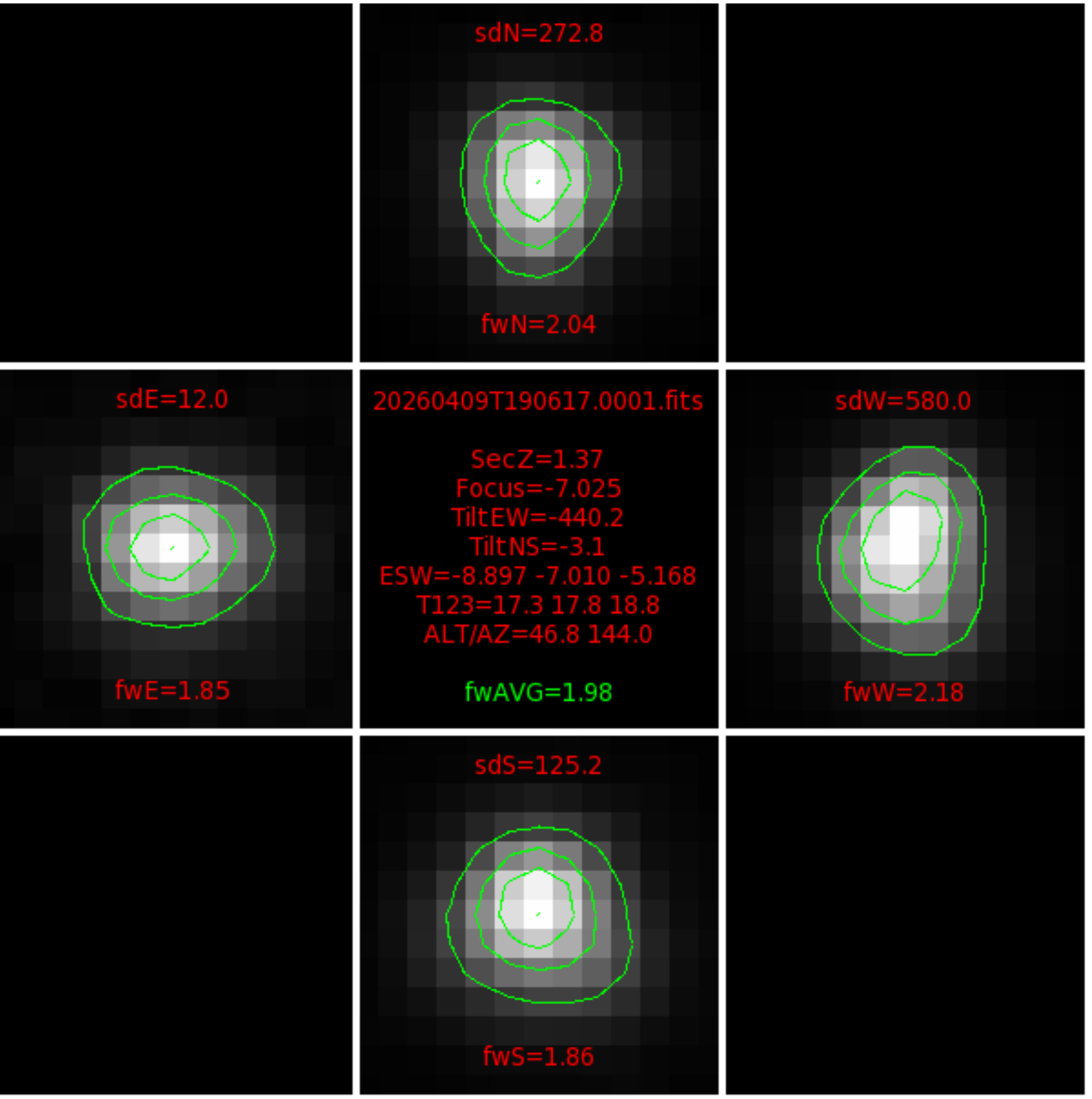

sdN=246.3
fwN=2.05
sdE=9.1
fwE=1.91
20260409T190421.0001.fits
SecZ=1.33
Focus=-7.025
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.897 -7.010 -5.168
T123=17.3 17.8 18.8
ALT/AZ=48.5 143.0
fwAVG=2.03
sdW=435.7
fwW=2.20
sdS=86.9
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=272.8
fwN=2.04
sdE=12.0
fwE=1.85
20260409T190617.0001.fits
SecZ=1.37
Focus=-7.025
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.897 -7.010 -5.168
T123=17.3 17.8 18.8
ALT/AZ=46.8 144.0
fwAVG=1.98
sdW=580.0
fwW=2.18
sdS=125.2
fwS=1.86
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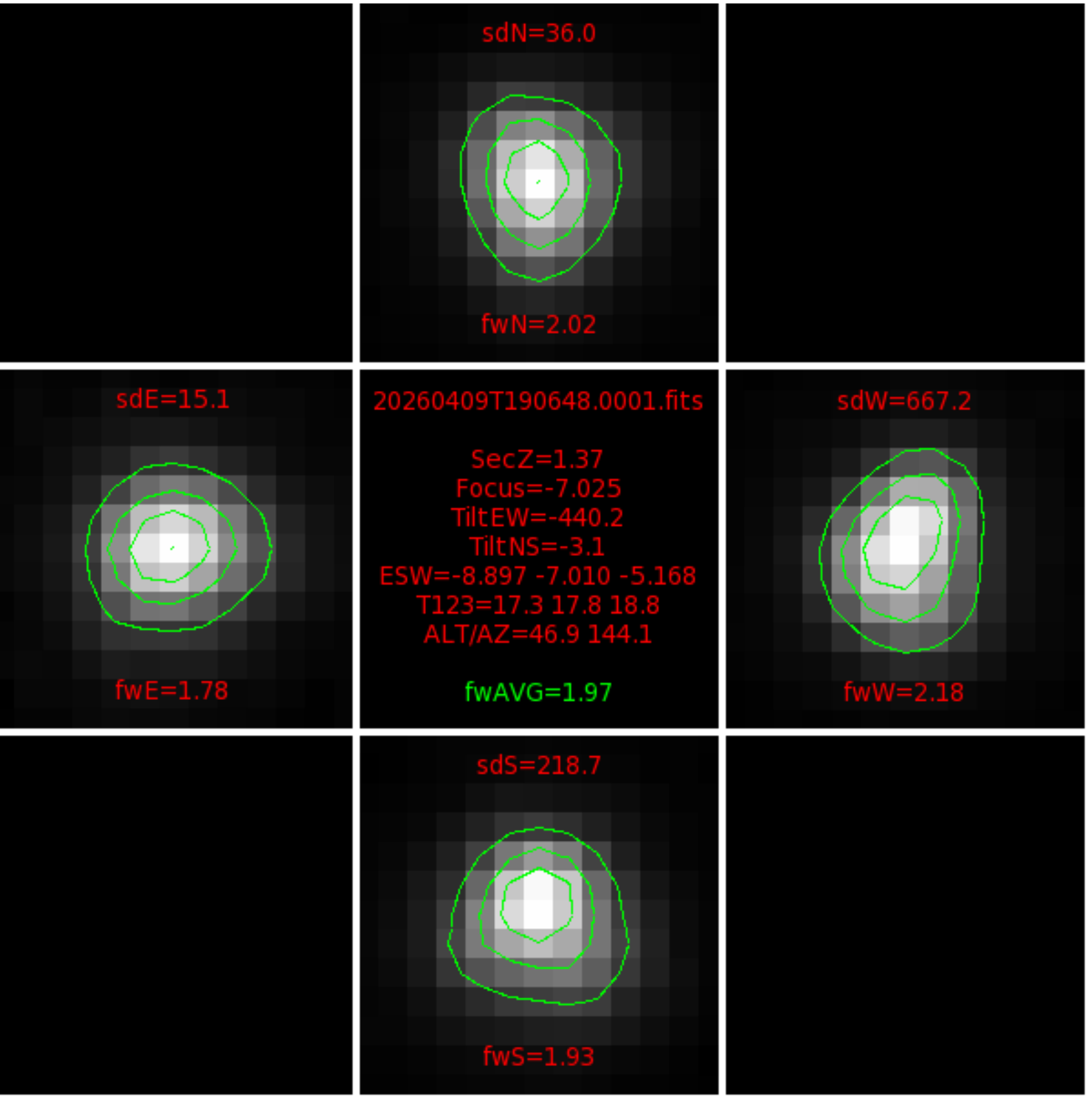
sdN=36.0
fwN=2.02
sdE=15.1
fwE=1.78
20260409T190648.0001.fits
SecZ=1.37
Focus=-7.025
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.897 -7.010 -5.168
T123=17.3 17.8 18.8
ALT/AZ=46.9 144.1
fwAVG=1.97
sdW=667.2
fwW=2.18
sdS=218.7
fwS=1.93
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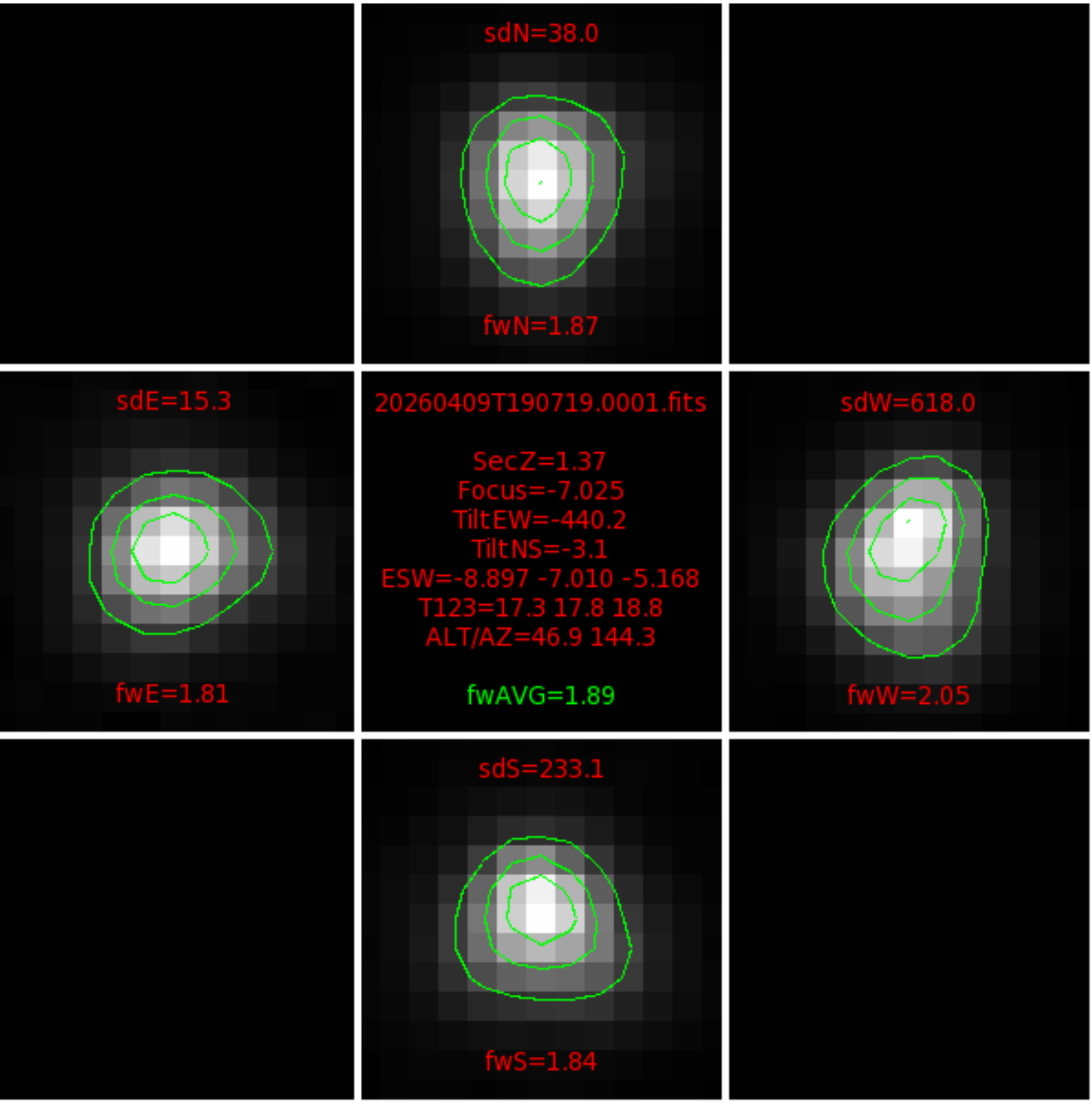
sdN=38.0
fwN=1.87
sdE=15.3
fwE=1.81
20260409T190719.0001.fits
SecZ=1.37
Focus=-7.025
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.897 -7.010 -5.168
T123=17.3 17.8 18.8
ALT/AZ=46.9 144.3
fwAVG=1.89
sdW=618.0
fwW=2.05
sdS=233.1
fwS=1.84
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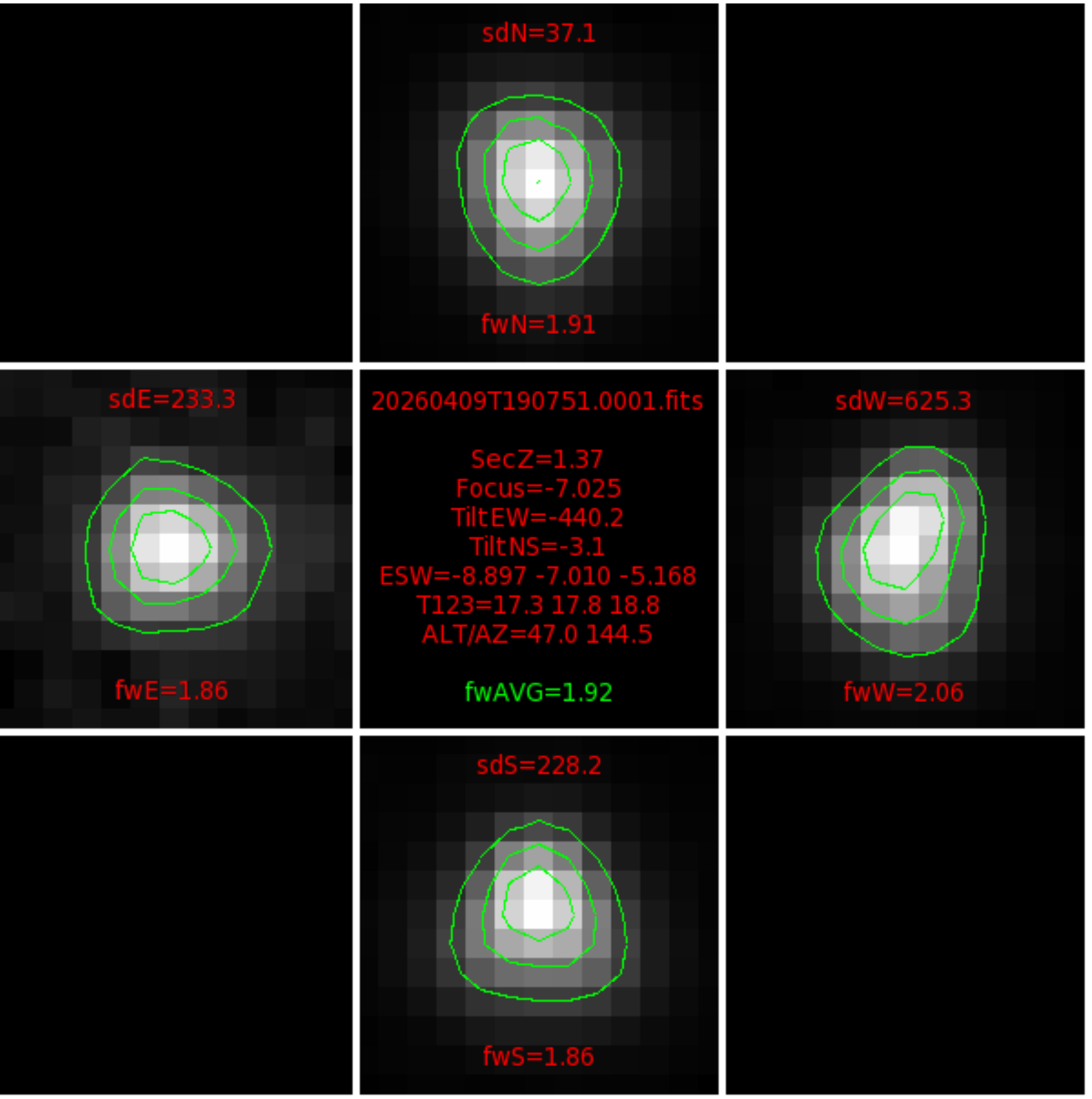
sdN=37.1
fwN=1.91
sdE=233.3
fwE=1.86
20260409T190751.0001.fits
SecZ=1.37
Focus=-7.025
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.897 -7.010 -5.168
T123=17.3 17.8 18.8
ALT/AZ=47.0 144.5
fwAVG=1.92
sdW=625.3
fwW=2.06
sdS=228.2
fwS=1.86
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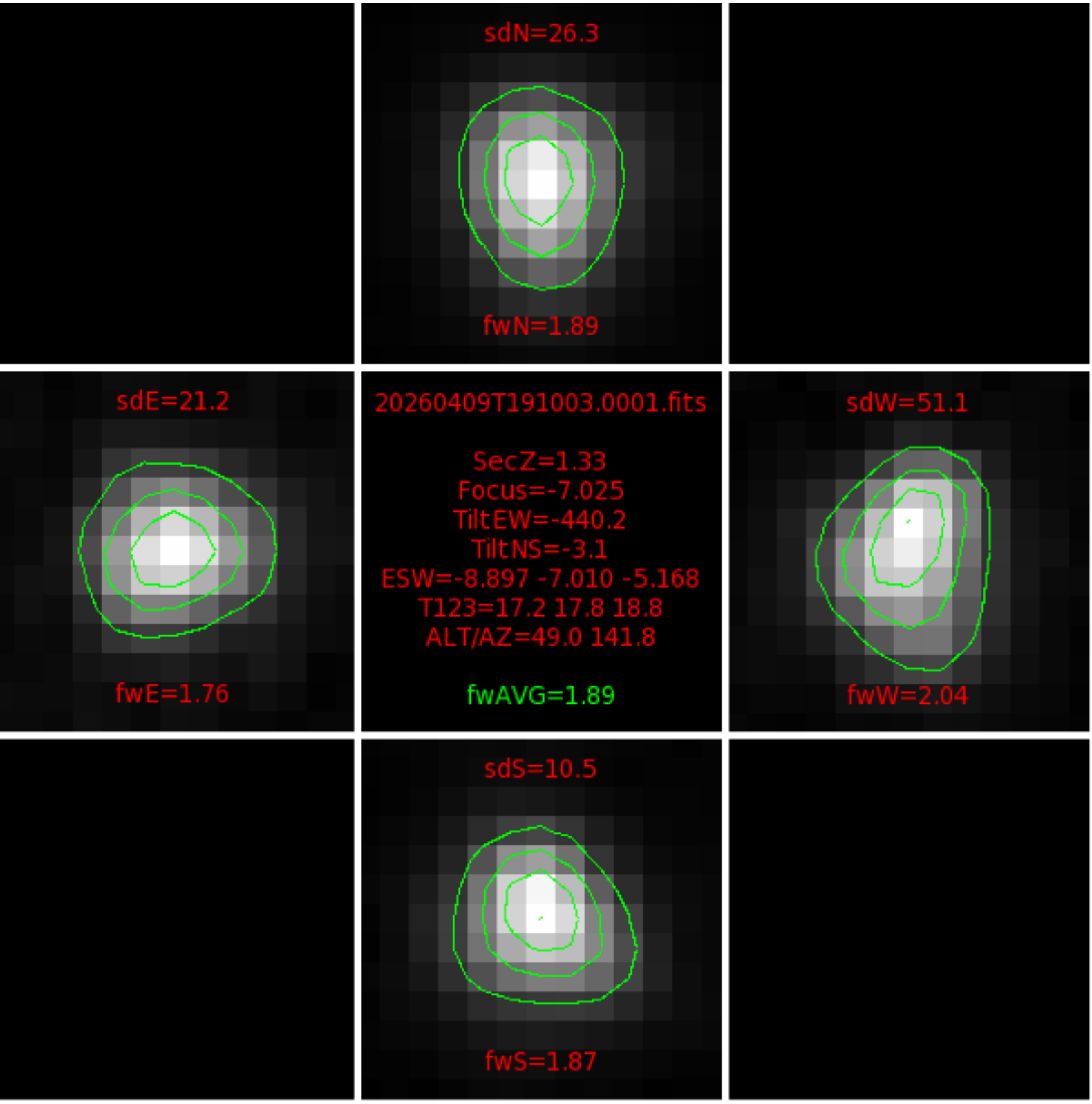
sdN=26.3
fwN=1.89
sdE=21.2
fwE=1.76
20260409T191003.0001.fits
SecZ=1.33
Focus=-7.025
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.897 -7.010 -5.168
T123=17.2 17.8 18.8
ALT/AZ=49.0 141.8
fwAVG=1.89
sdW=51.1
fwW=2.04
sdS=10.5
fwS=1.87
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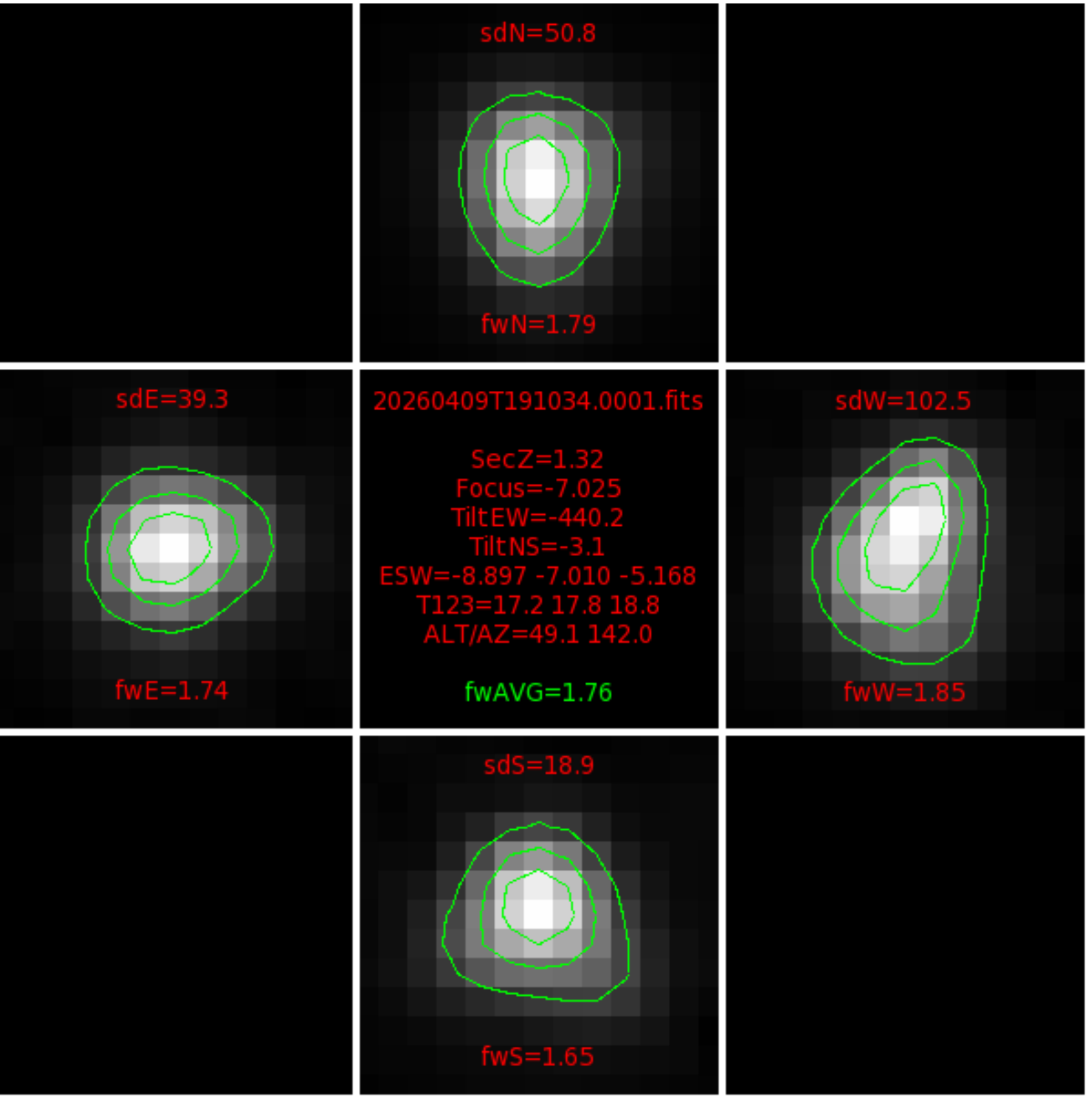
sdN=50.8
fwN=1.79
sdE=39.3
fwE=1.74
20260409T191034.0001.fits
SecZ=1.32
Focus=-7.025
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.897 -7.010 -5.168
T123=17.2 17.8 18.8
ALT/AZ=49.1 142.0
fwAVG=1.76
sdW=102.5
fwW=1.85
sdS=18.9
fwS=1.65
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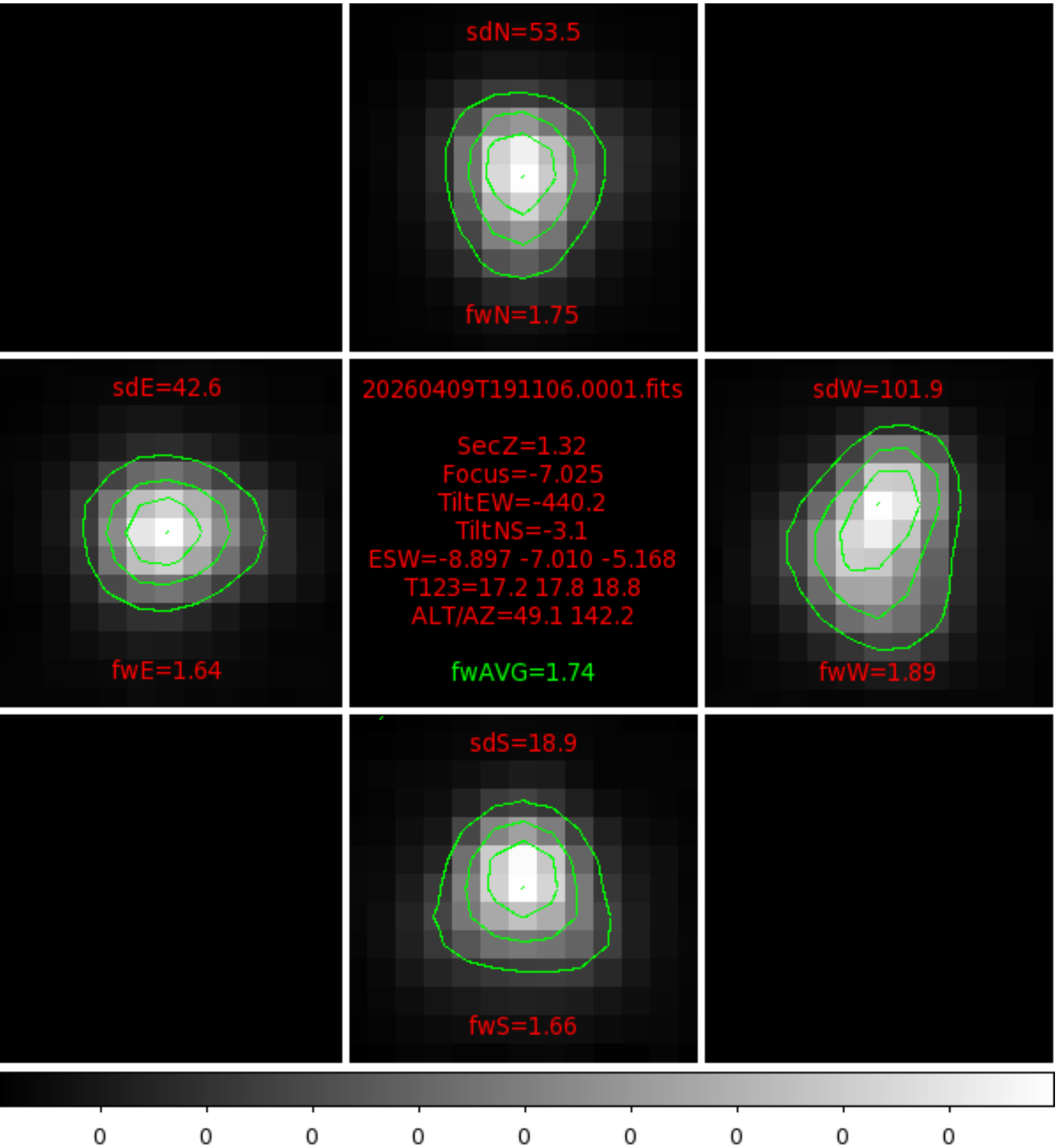
sdN=53.5
fwN=1.75
sdE=42.6
fwE=1.64
20260409T191106.0001.fits
SecZ=1.32
Focus=-7.025
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.897 -7.010 -5.168
T123=17.2 17.8 18.8
ALT/AZ=49.1 142.2
fwAVG=1.74
sdW=101.9
fwW=1.89
sdS=18.9
fwS=1.66
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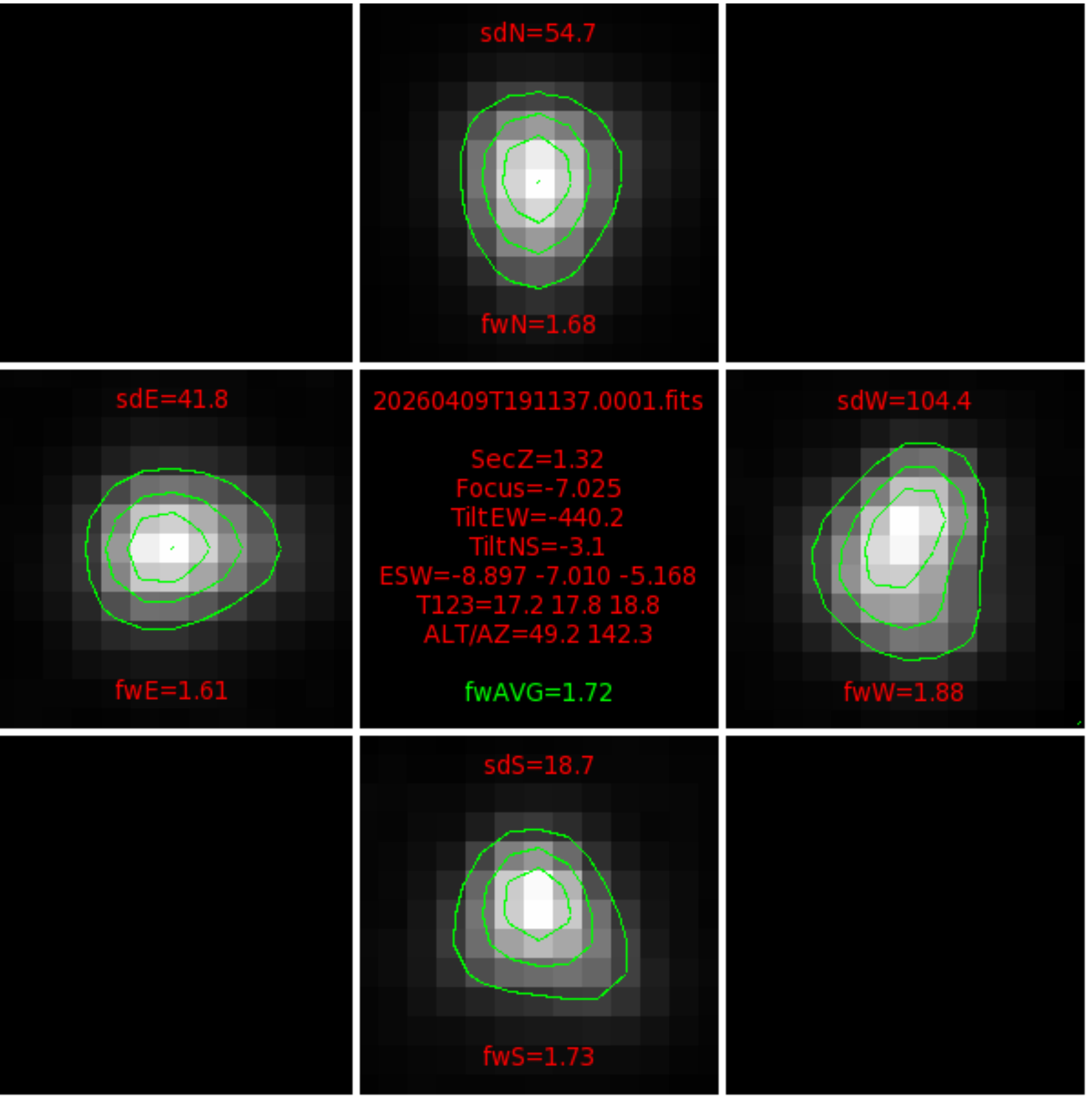
sdN=54.7
fwN=1.68
sdE=41.8
fwE=1.61
20260409T191137.0001.fits
SecZ=1.32
Focus=-7.025
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.897 -7.010 -5.168
T123=17.2 17.8 18.8
ALT/AZ=49.2 142.3
fwAVG=1.72
sdW=104.4
fwW=1.88
sdS=18.7
fwS=1.73
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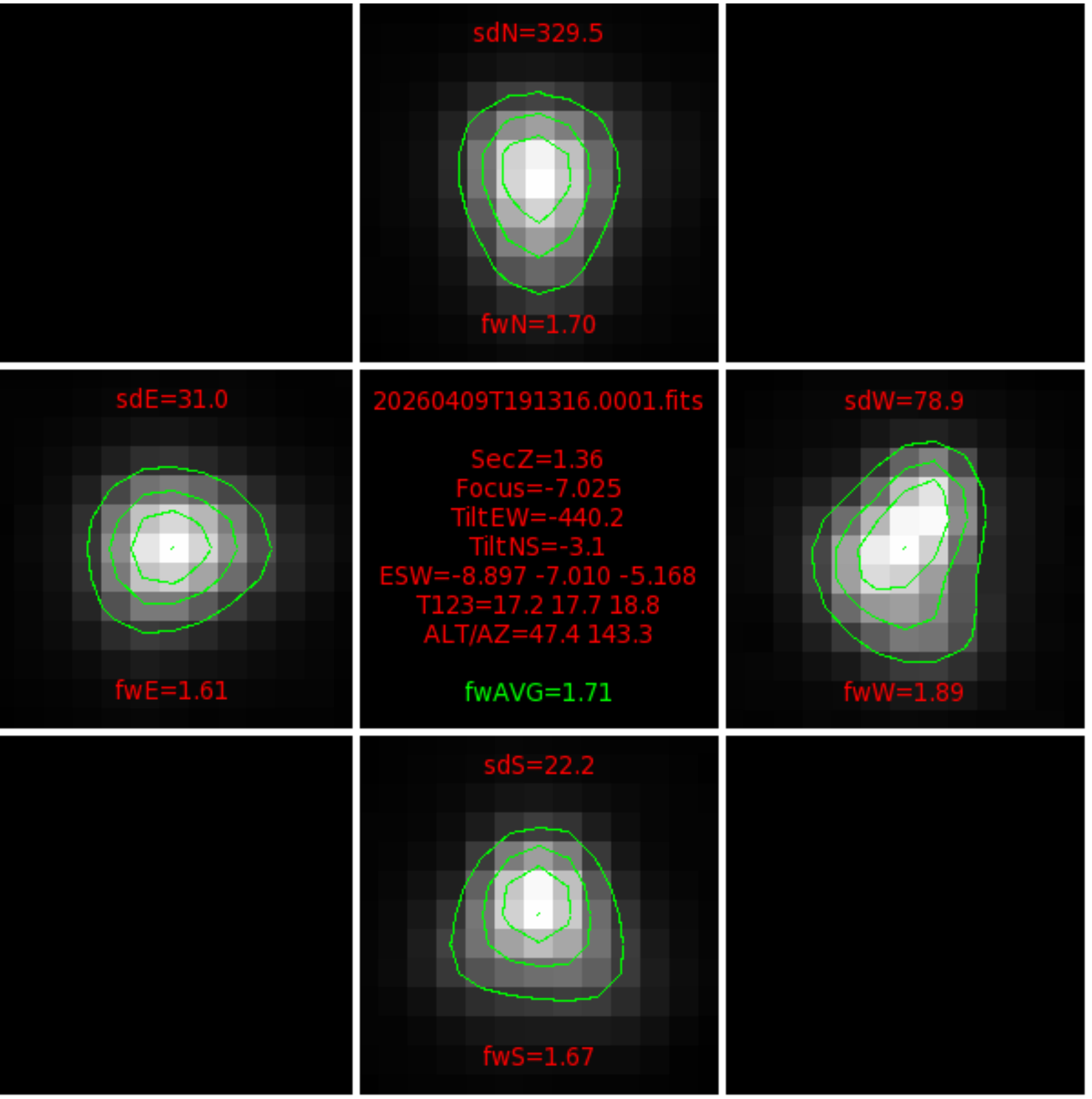
sdN=329.5
fwN=1.70
sdE=31.0
fwE=1.61
20260409T191316.0001.fits
SecZ=1.36
Focus=-7.025
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.897 -7.010 -5.168
T123=17.2 17.7 18.8
ALT/AZ=47.4 143.3
fwAVG=1.71
sdW=78.9
fwW=1.89
sdS=22.2
fwS=1.67
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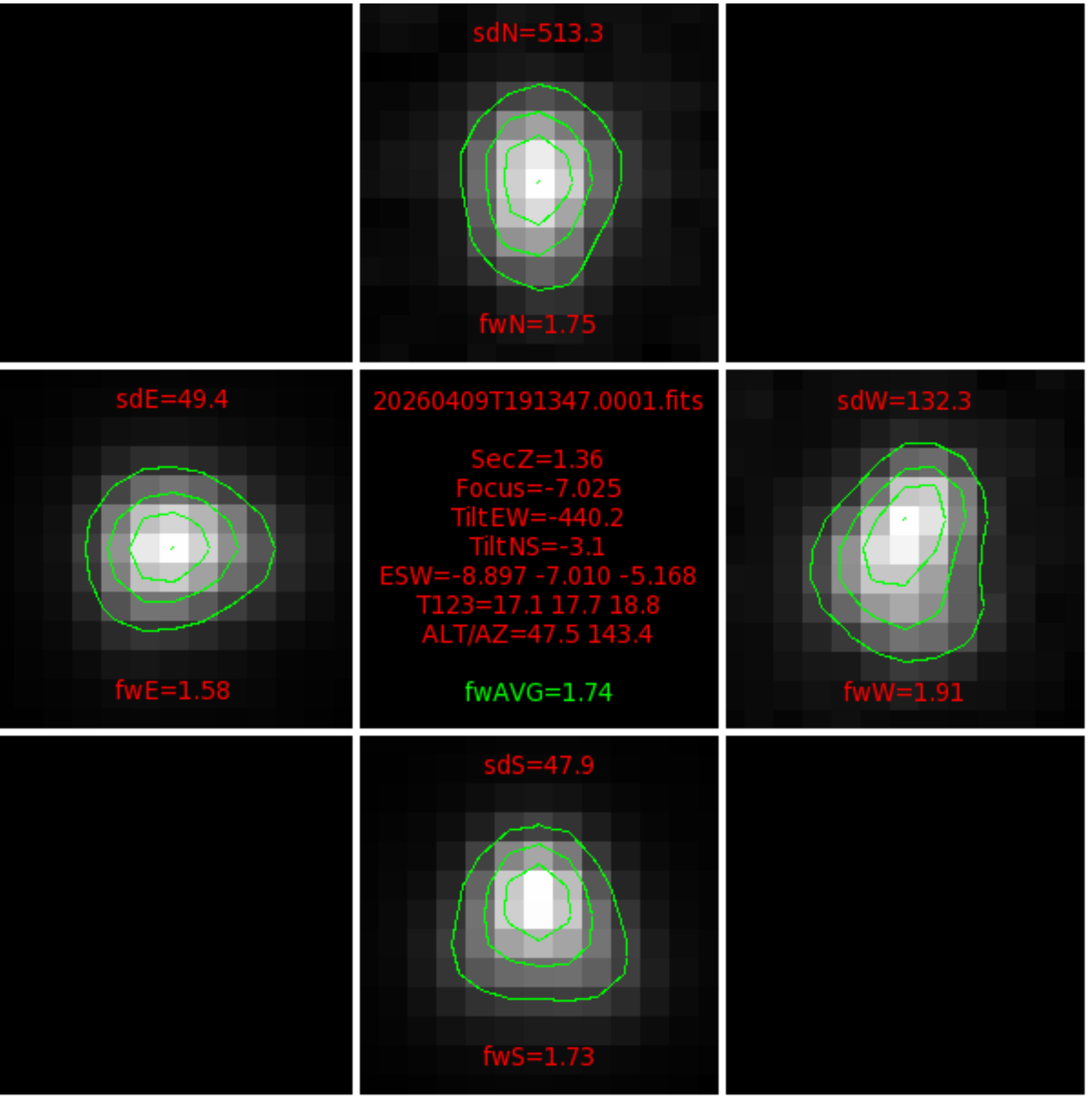
sdN=513.3
fwN=1.75
sdE=49.4
fwE=1.58
20260409T191347.0001.fits
SecZ=1.36
Focus=-7.025
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.897 -7.010 -5.168
T123=17.1 17.7 18.8
ALT/AZ=47.5 143.4
fwAVG=1.74
sdW=132.3
fwW=1.91
sdS=47.9
fwS=1.73
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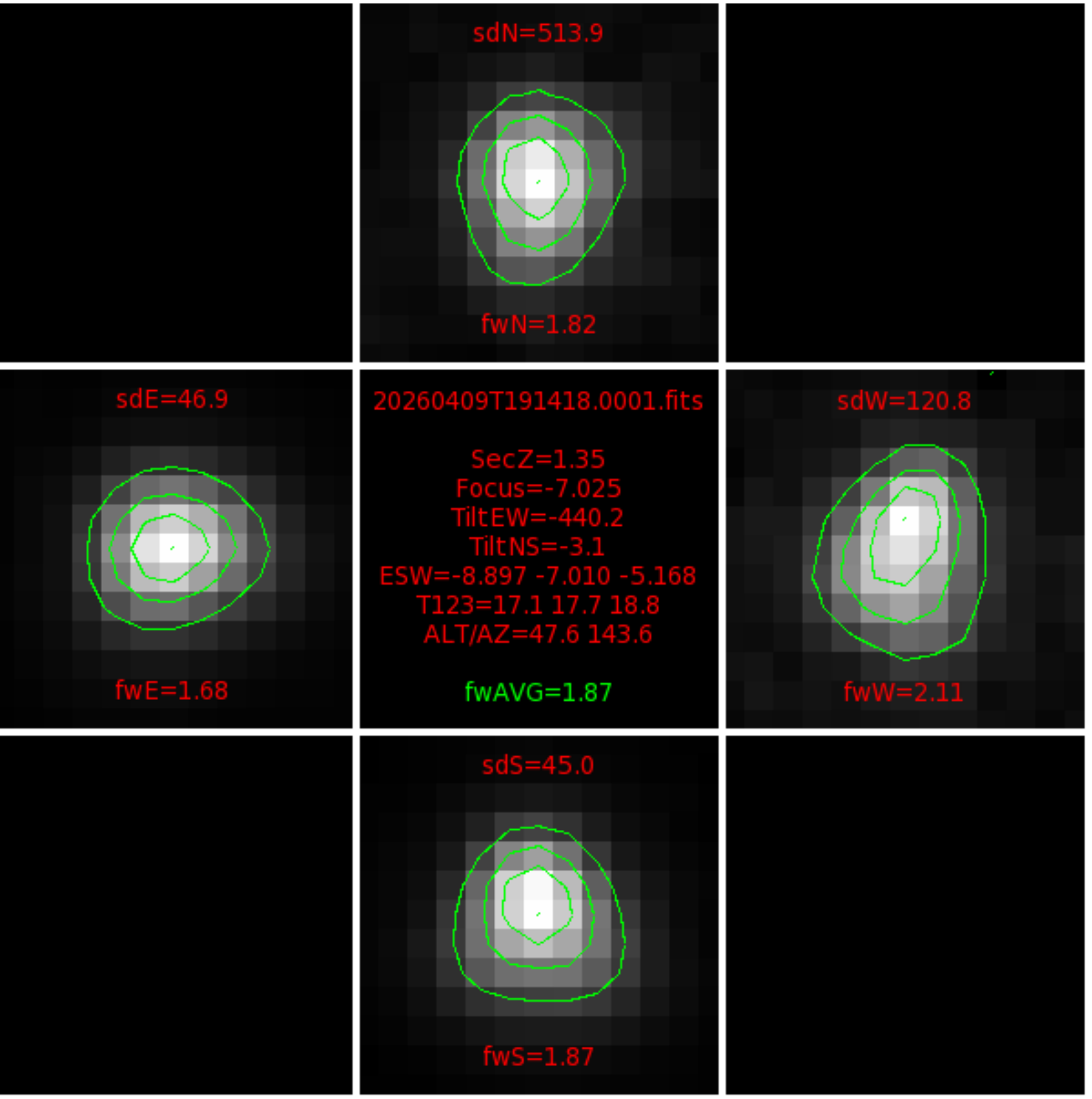
sdN=513.9
fwN=1.82
sdE=46.9
fwE=1.68
20260409T191418.0001.fits
SecZ=1.35
Focus=-7.025
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.897 -7.010 -5.168
T123=17.1 17.7 18.8
ALT/AZ=47.6 143.6
fwAVG=1.87
sdW=120.8
fwW=2.11
sdS=45.0
fwS=1.87
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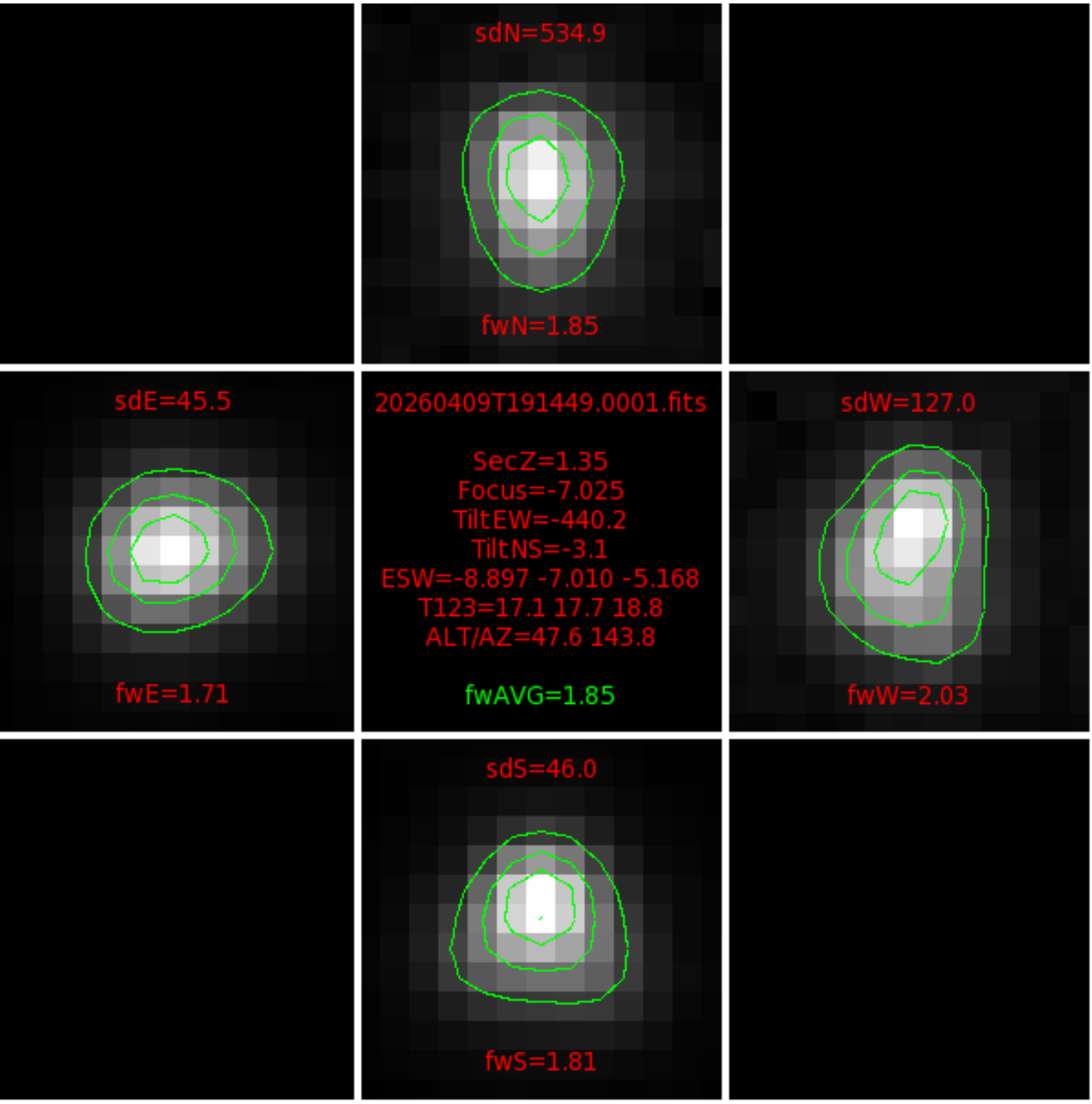
sdN=534.9
fwN=1.85
sdE=45.5
fwE=1.71
20260409T191449.0001.fits
SecZ=1.35
Focus=-7.025
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.897 -7.010 -5.168
T123=17.1 17.7 18.8
ALT/AZ=47.6 143.8
fwAVG=1.85
sdW=127.0
fwW=2.03
sdS=46.0
fwS=1.81
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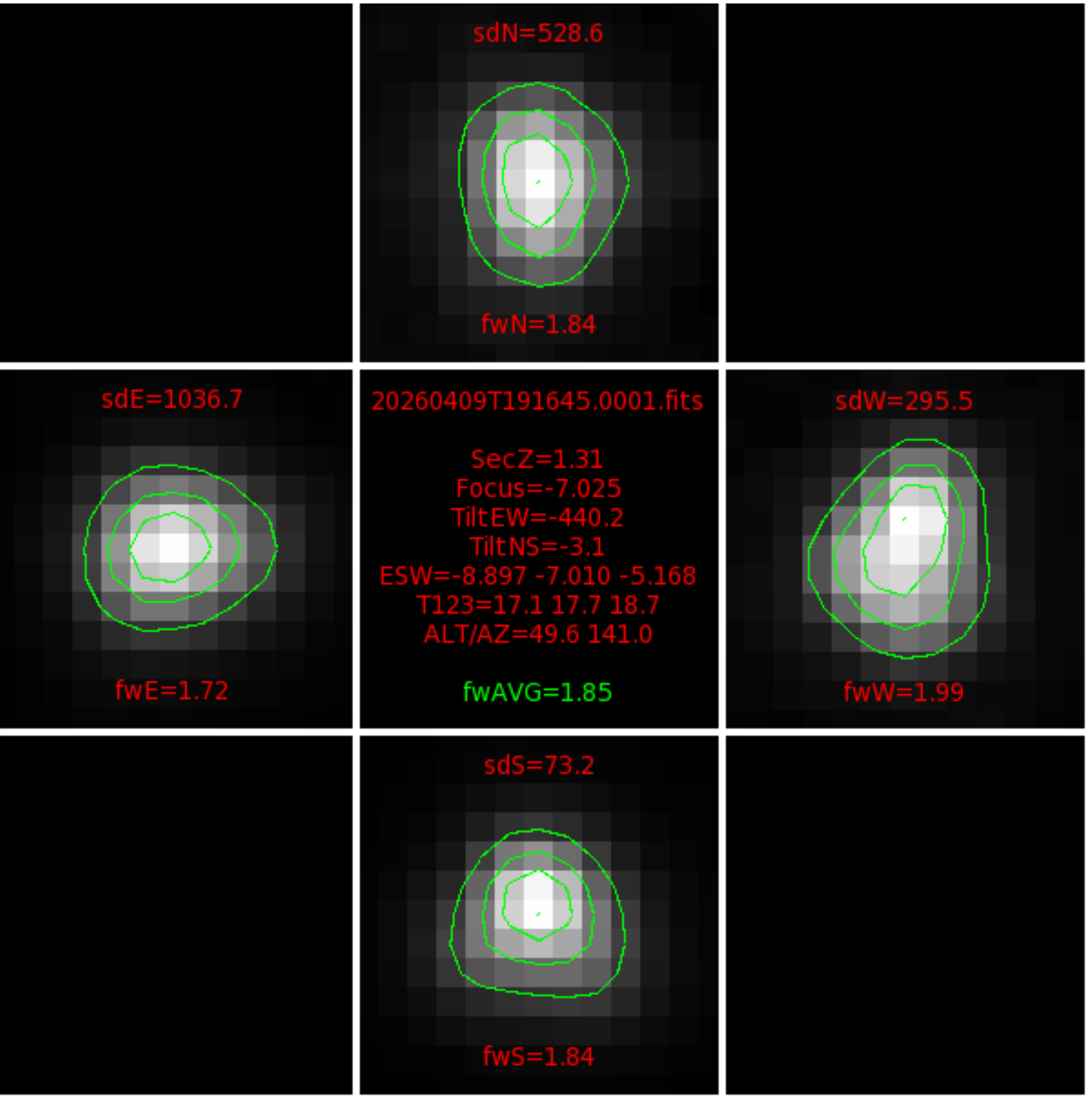
sdN=528.6
fwN=1.84
sdE=1036.7
fwE=1.72
20260409T191645.0001.fits
SecZ=1.31
Focus=-7.025
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.897 -7.010 -5.168
T123=17.1 17.7 18.7
ALT/AZ=49.6 141.0
fwAVG=1.85
sdW=295.5
fwW=1.99
sdS=73.2
fwS=1.84
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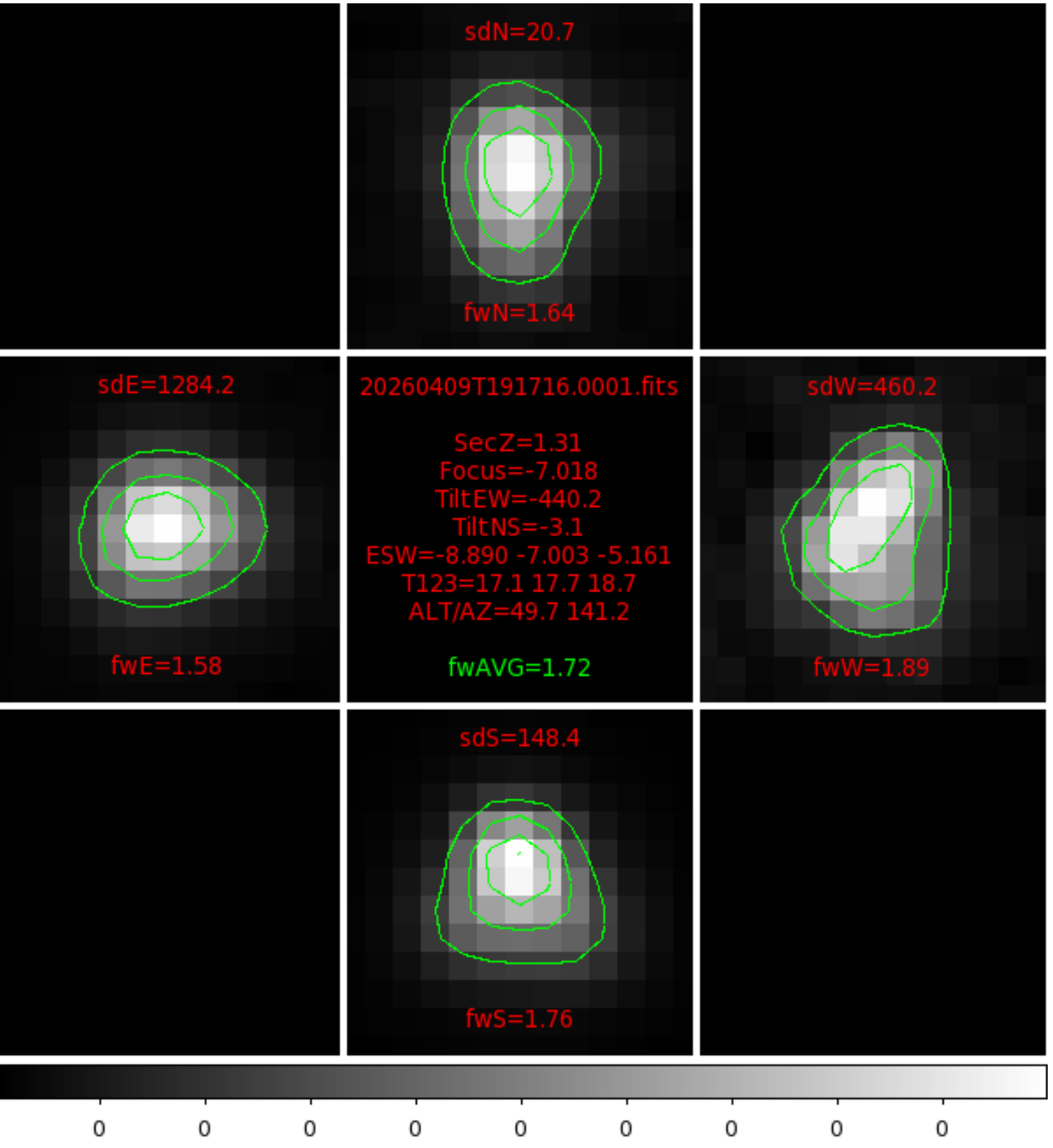
sdN=20.7
fwN=1.64
sdE=1284.2
fwE=1.58
20260409T191716.0001.fits
SecZ=1.31
Focus=-7.018
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.890 -7.003 -5.161
T123=17.1 17.7 18.7
ALT/AZ=49.7 141.2
fwAVG=1.72
sdW=460.2
fwW=1.89
sdS=148.4
fwS=1.76
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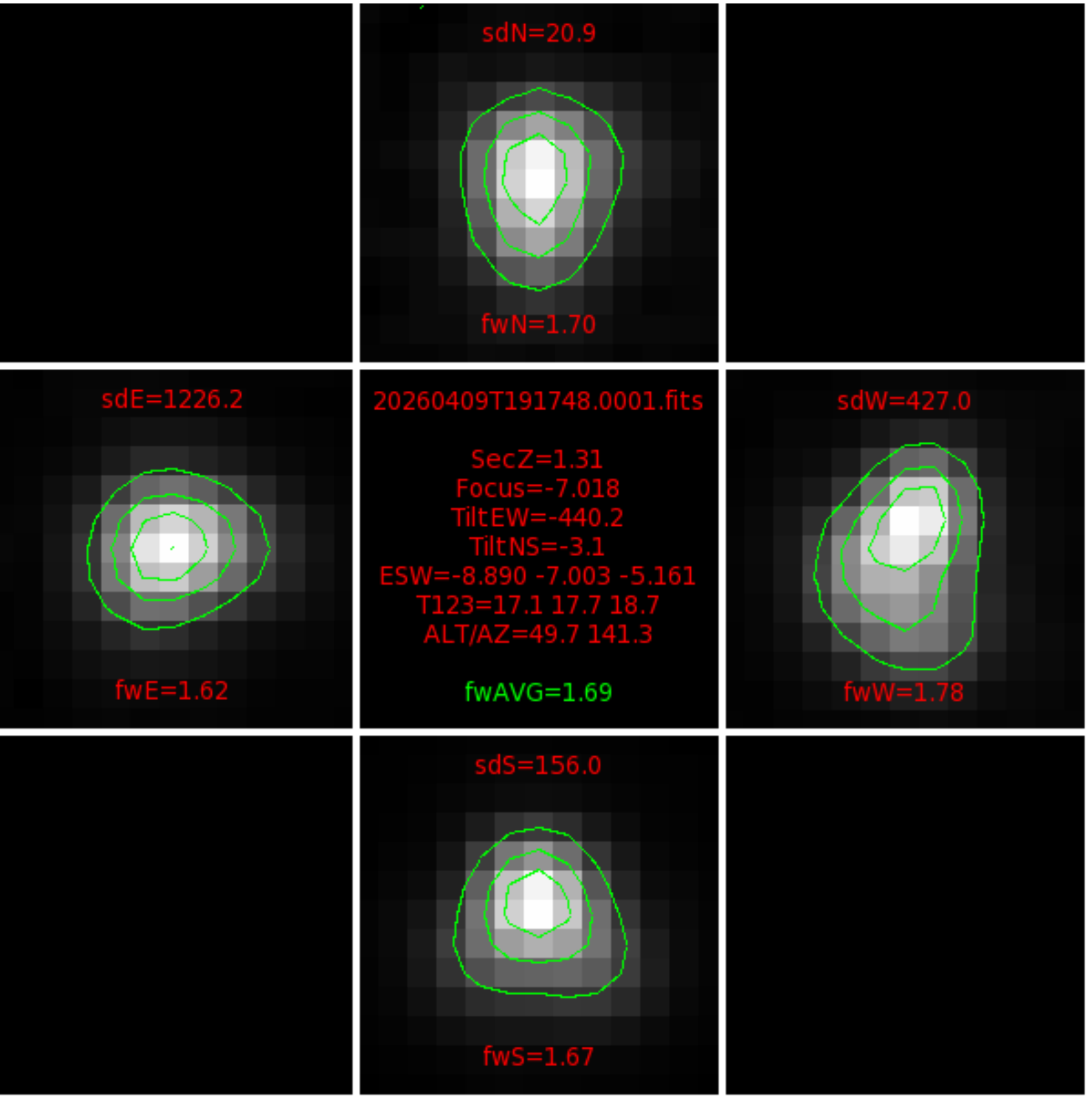
sdN=20.9
fwN=1.70
sdE=1226.2
fwE=1.62
20260409T191748.0001.fits
SecZ=1.31
Focus=-7.018
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.890 -7.003 -5.161
T123=17.1 17.7 18.7
ALT/AZ=49.7 141.3
fwAVG=1.69
sdW=427.0
fwW=1.78
sdS=156.0
fwS=1.67
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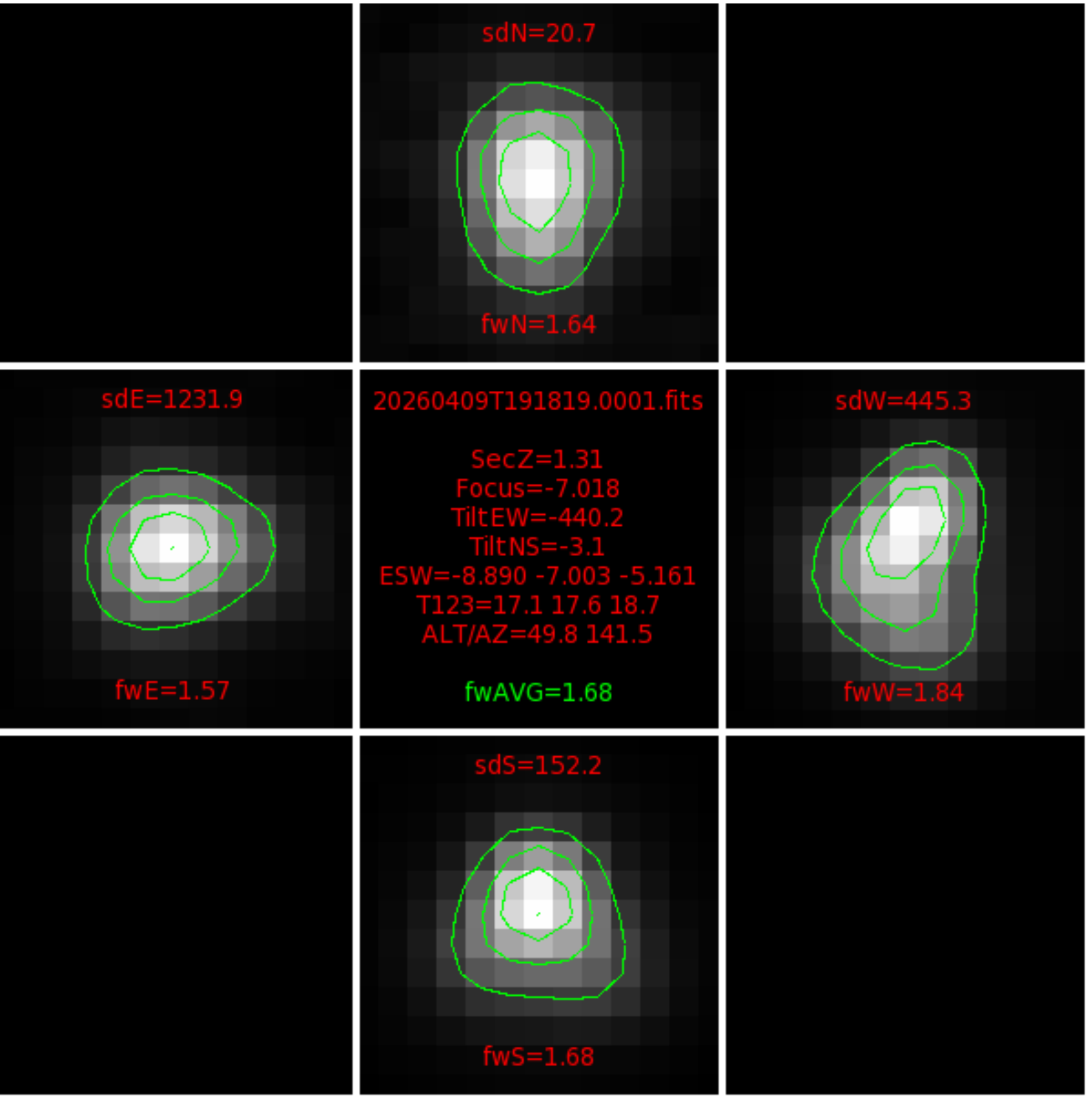
sdN=20.7
fwN=1.64
sdE=1231.9
fwE=1.57
20260409T191819.0001.fits
SecZ=1.31
Focus=-7.018
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.890 -7.003 -5.161
T123=17.1 17.6 18.7
ALT/AZ=49.8 141.5
fwAVG=1.68
sdW=445.3
fwW=1.84
sdS=152.2
fwS=1.68
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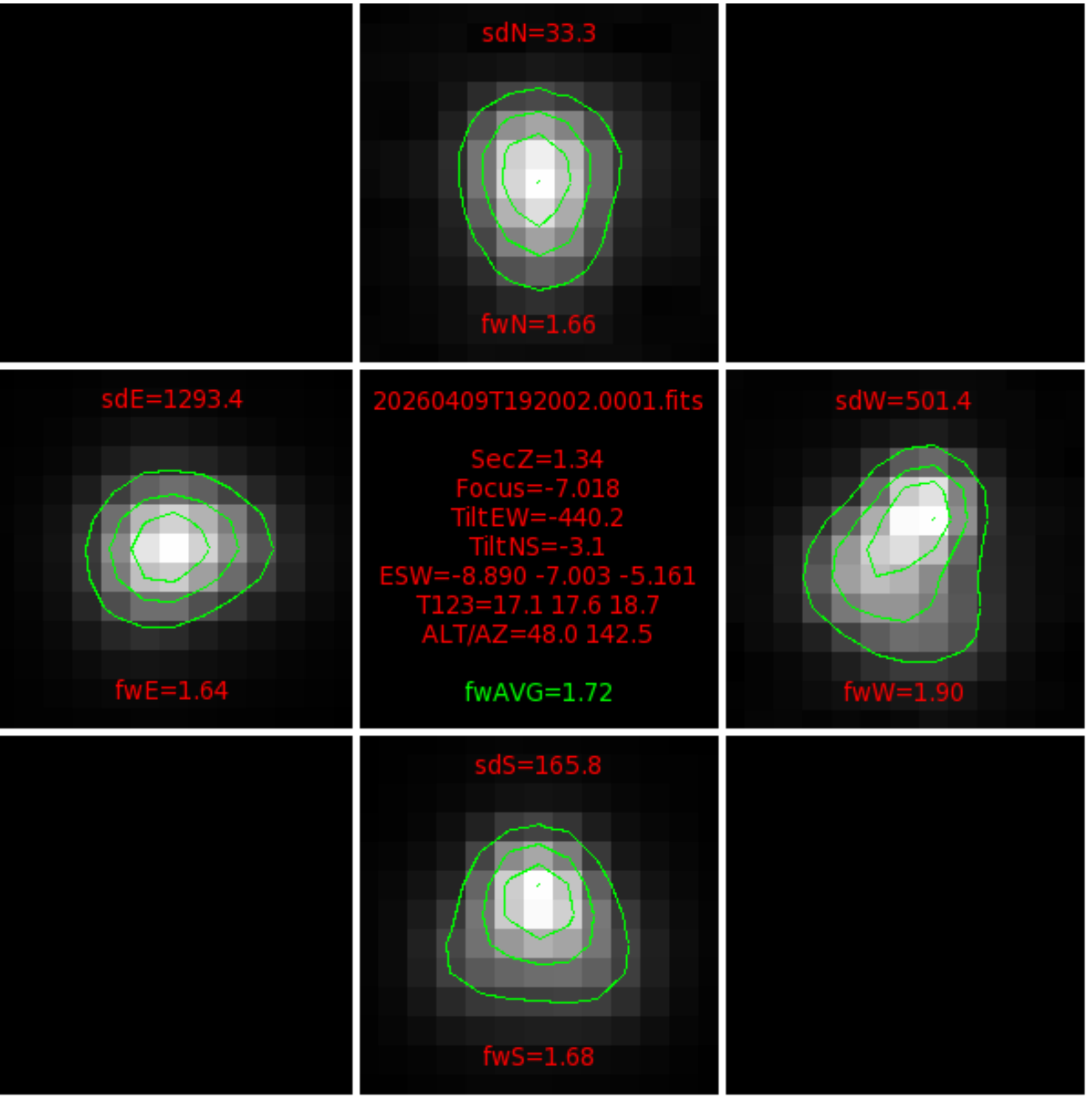
sdN=33.3
fwN=1.66
sdE=1293.4
fwE=1.64
20260409T192002.0001.fits
SecZ=1.34
Focus=-7.018
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.890 -7.003 -5.161
T123=17.1 17.6 18.7
ALT/AZ=48.0 142.5
fwAVG=1.72
sdW=501.4
fwW=1.90
sdS=165.8
fwS=1.68
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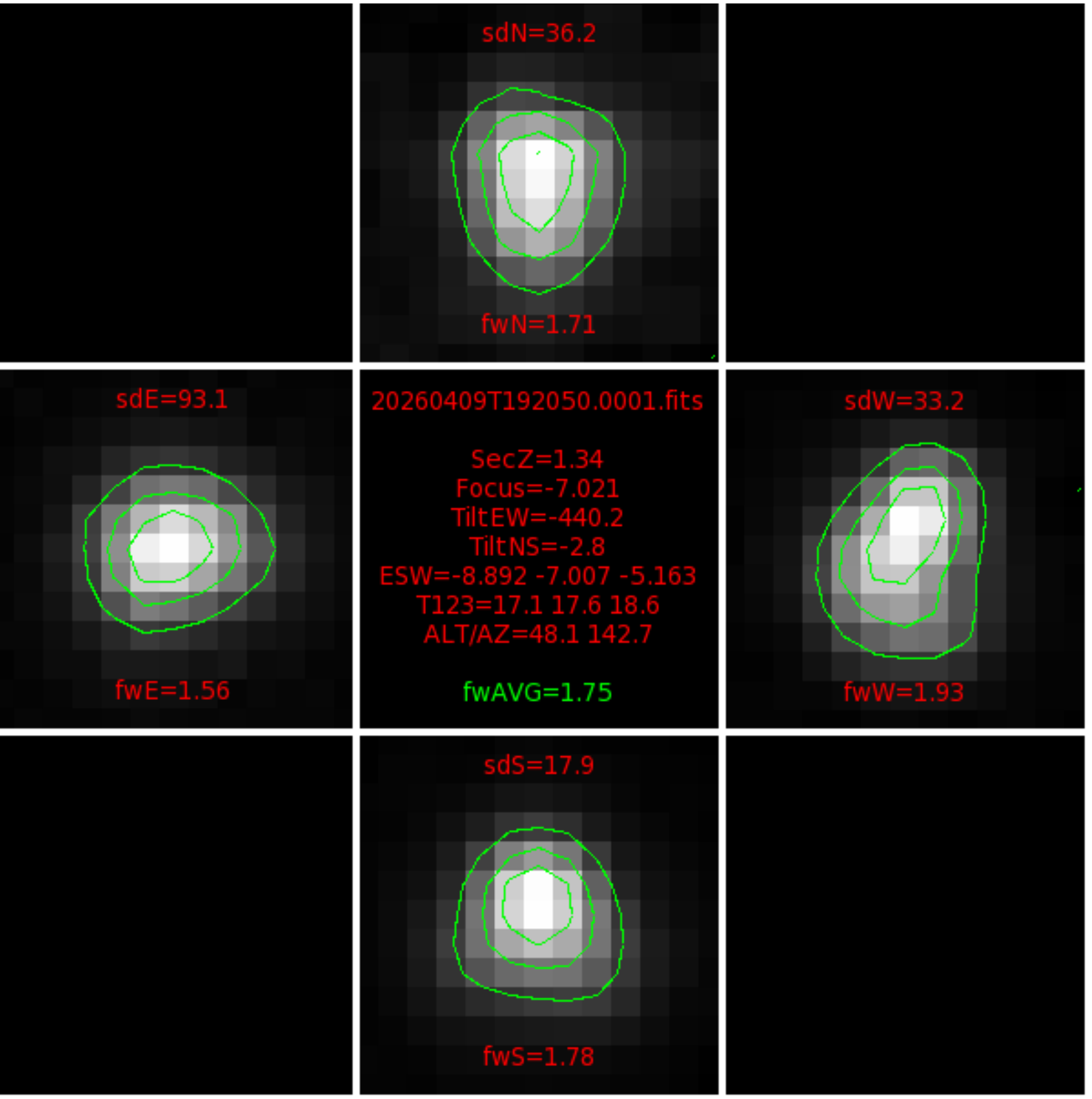
sdN=36.2
fwN=1.71
sdE=93.1
fwE=1.56
20260409T192050.0001.fits
SecZ=1.34
Focus=-7.021
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.892 -7.007 -5.163
T123=17.1 17.6 18.6
ALT/AZ=48.1 142.7
fwAVG=1.75
sdW=33.2
fwW=1.93
sdS=17.9
fwS=1.78
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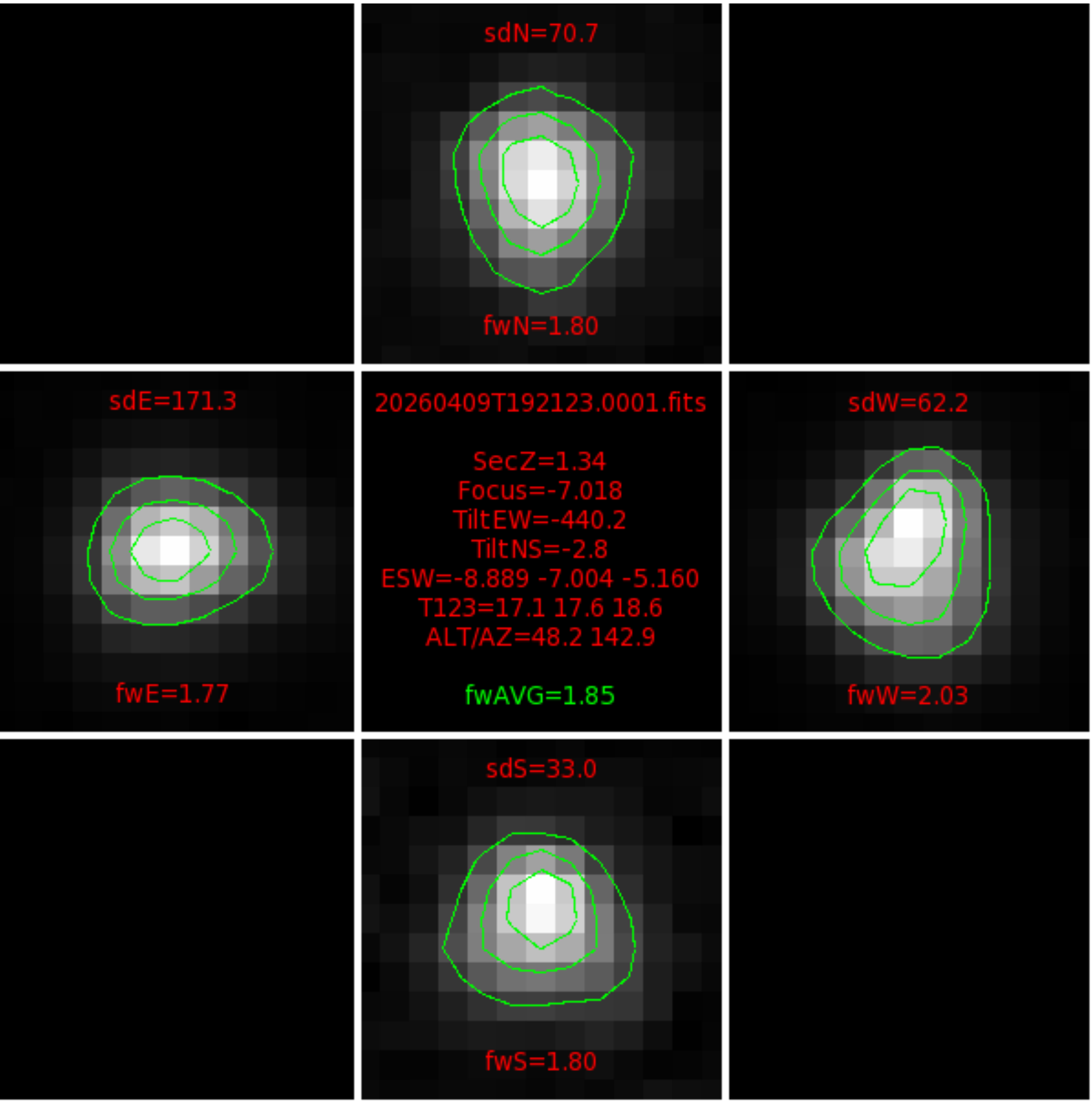
sdN=70.7
fwN=1.80
sdE=171.3
fwE=1.77
20260409T192123.0001.fits
SecZ=1.34
Focus=-7.018
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.889 -7.004 -5.160
T123=17.1 17.6 18.6
ALT/AZ=48.2 142.9
fwAVG=1.85
sdW=62.2
fwW=2.03
sdS=33.0
fwS=1.80
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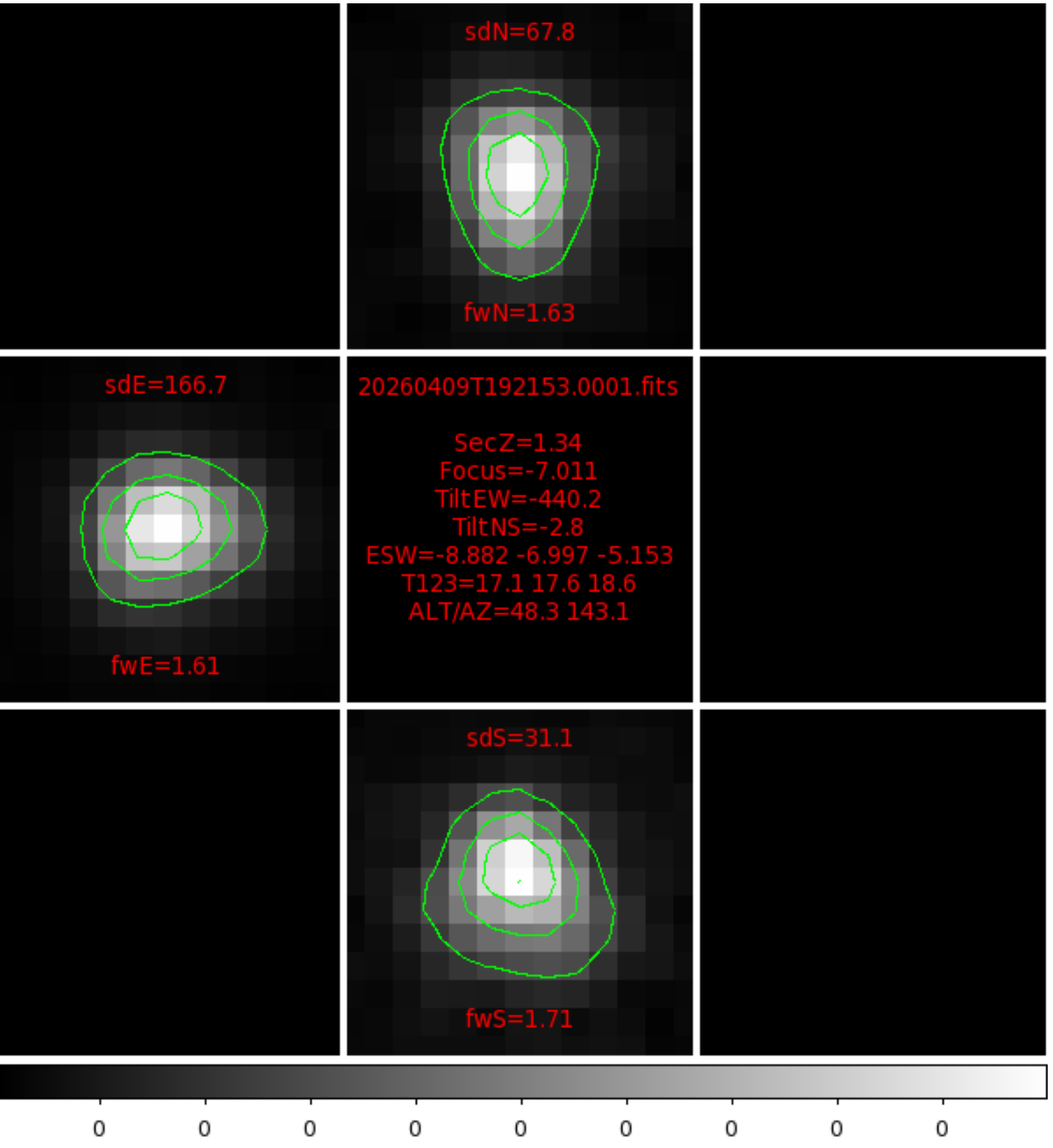
sdN=67.8
fwN=1.63
sdE=166.7
fwE=1.61
20260409T192153.0001.fits
SecZ=1.34
Focus=-7.011
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.882 -6.997 -5.153
T123=17.1 17.6 18.6
ALT/AZ=48.3 143.1
sdS=31.1
fwS=1.71
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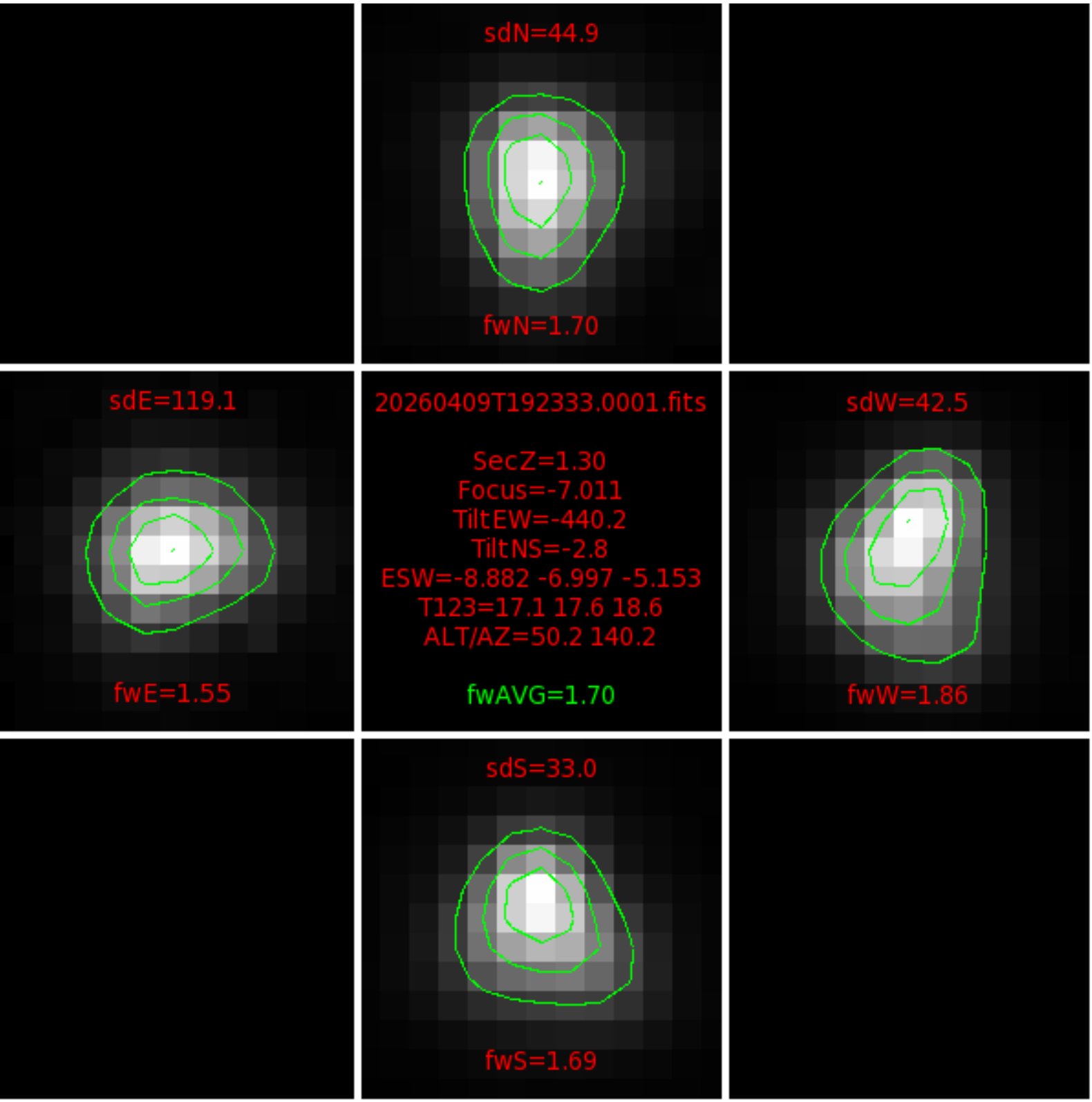
sdN=44.9
fwN=1.70
sdE=119.1
fwE=1.55
20260409T192333.0001.fits
SecZ=1.30
Focus=-7.011
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.882 -6.997 -5.153
T123=17.1 17.6 18.6
ALT/AZ=50.2 140.2
fwAVG=1.70
sdW=42.5
fwW=1.86
sdS=33.0
fwS=1.69
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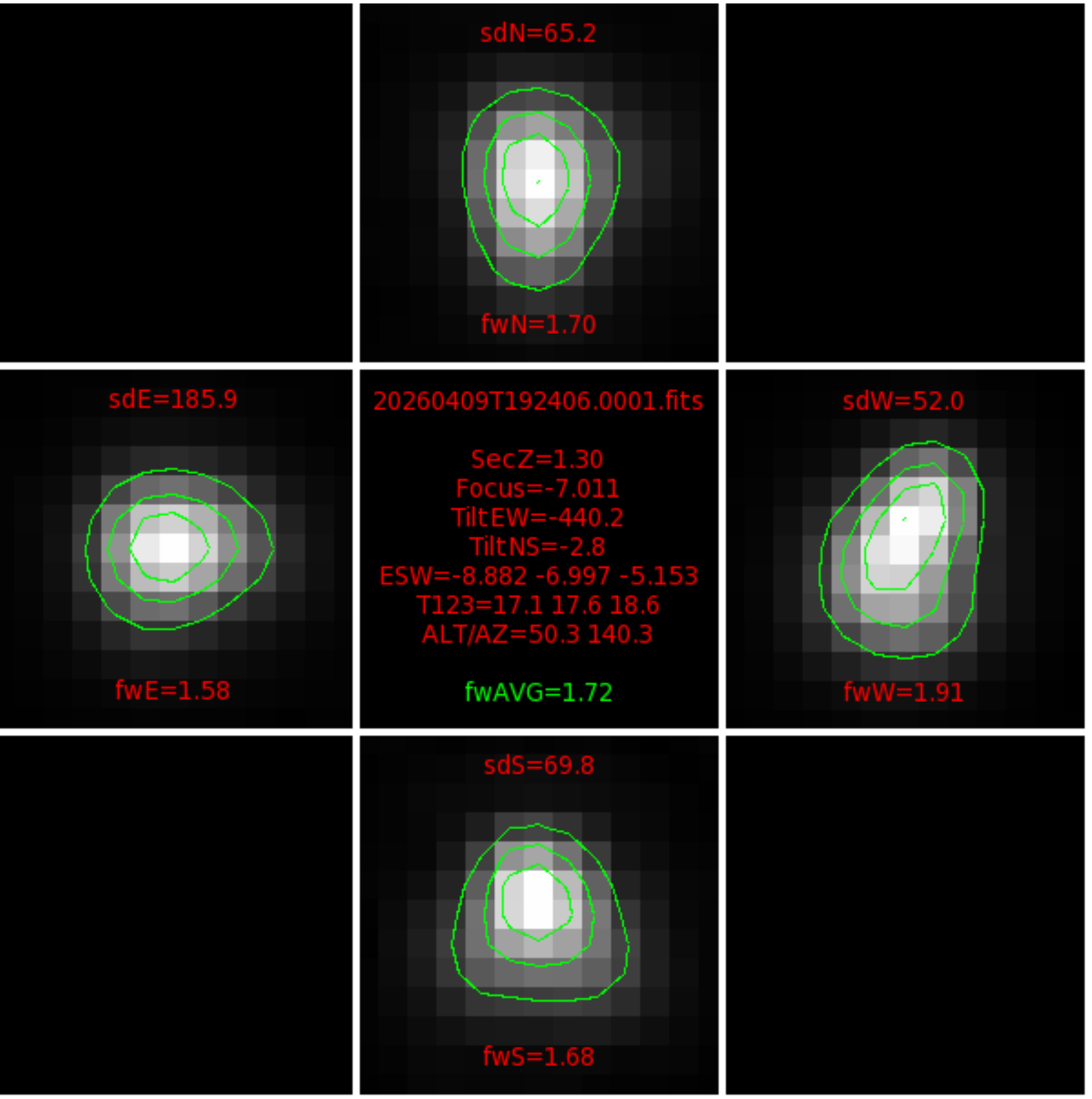
sdN=65.2
fwN=1.70
sdE=185.9
fwE=1.58
20260409T192406.0001.fits
SecZ=1.30
Focus=-7.011
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.882 -6.997 -5.153
T123=17.1 17.6 18.6
ALT/AZ=50.3 140.3
fwAVG=1.72
sdW=52.0
fwW=1.91
sdS=69.8
fwS=1.68
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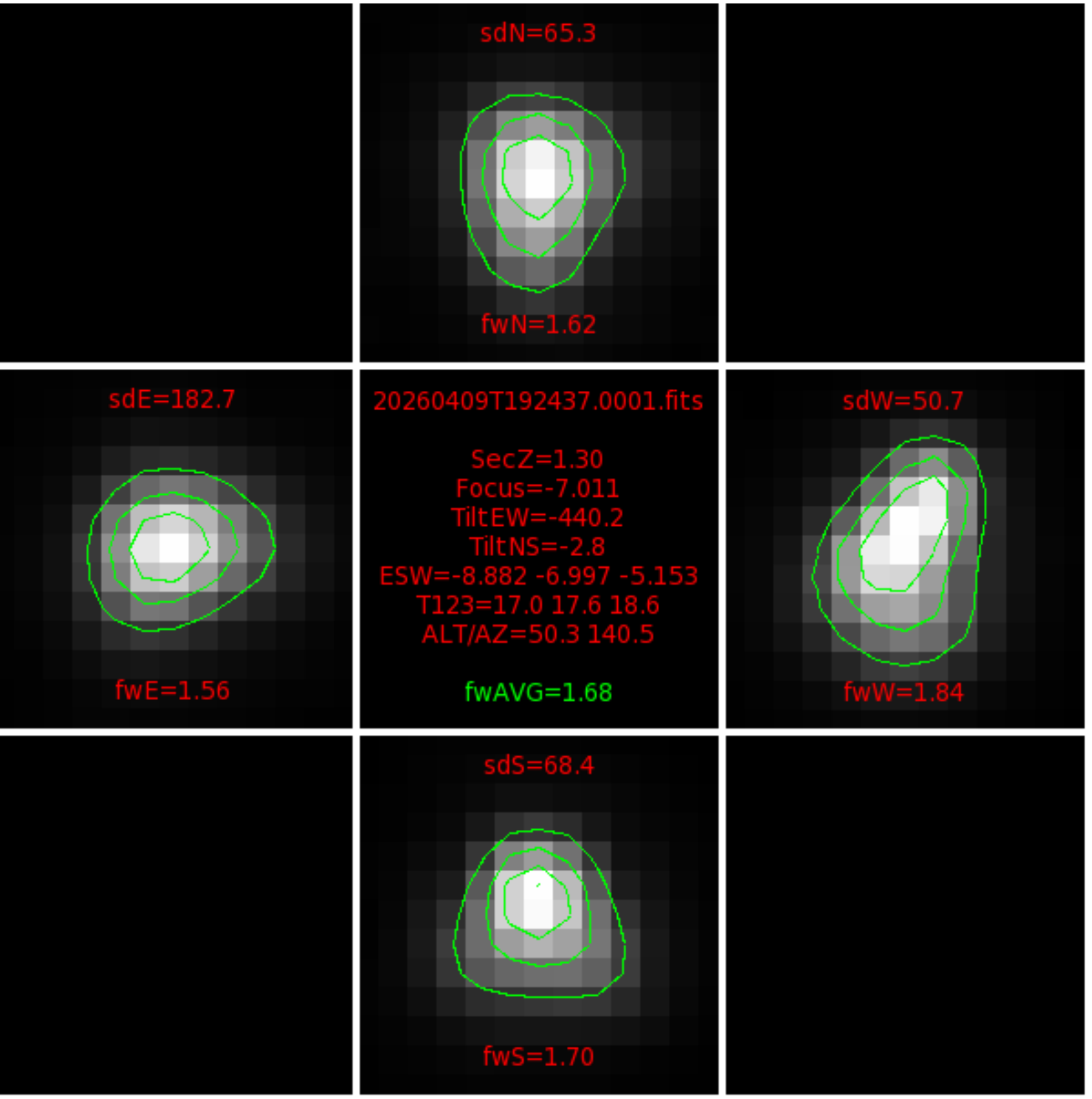
sdN=65.3
fwN=1.62
sdE=182.7
fwE=1.56
20260409T192437.0001.fits
SecZ=1.30
Focus=-7.011
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.882 -6.997 -5.153
T123=17.0 17.6 18.6
ALT/AZ=50.3 140.5
fwAVG=1.68
sdW=50.7
fwW=1.84
sdS=68.4
fwS=1.70
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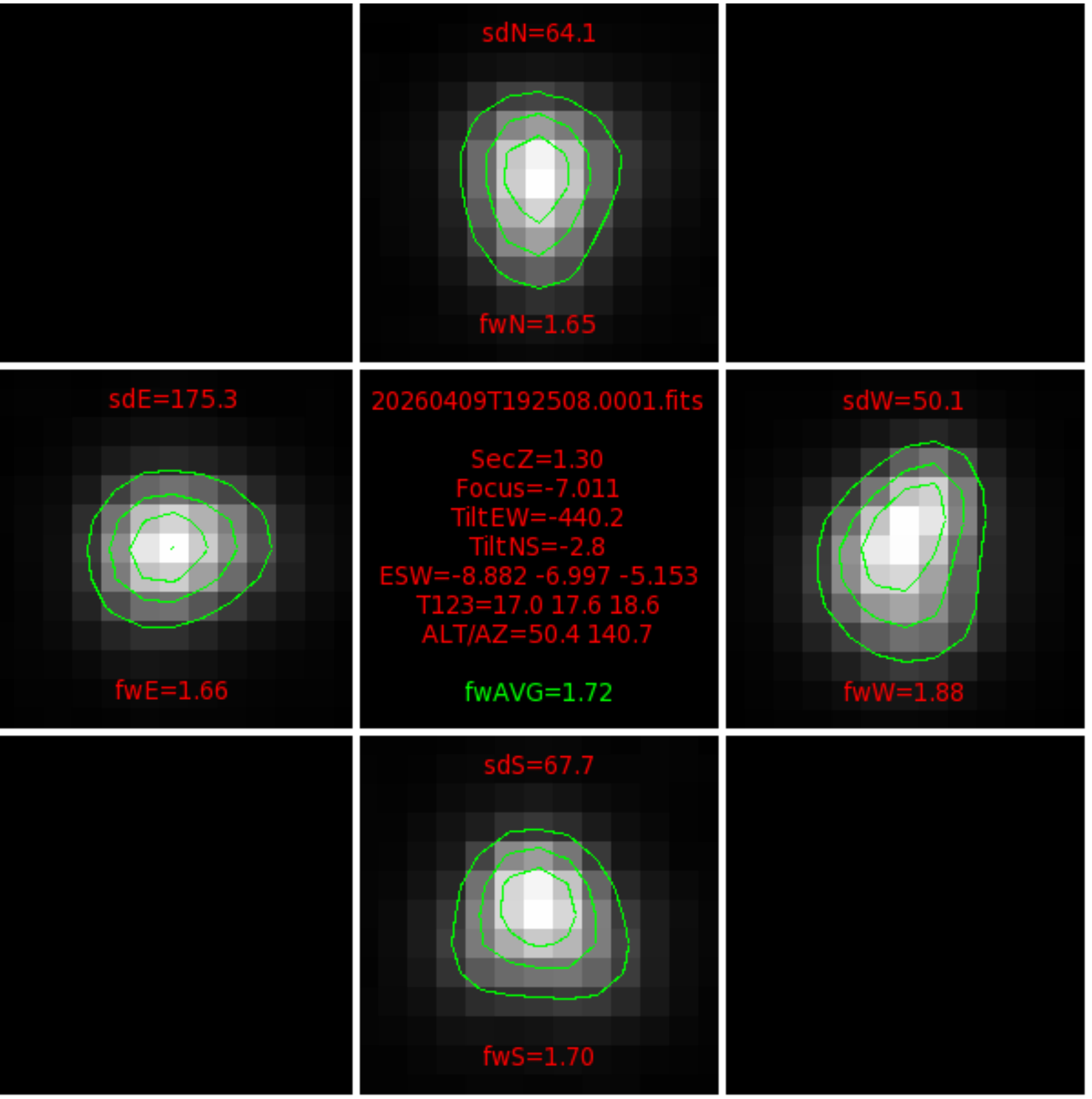
sdN=64.1
fwN=1.65
sdE=175.3
fwE=1.66
20260409T192508.0001.fits
SecZ=1.30
Focus=-7.011
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.882 -6.997 -5.153
T123=17.0 17.6 18.6
ALT/AZ=50.4 140.7
fwAVG=1.72
sdW=50.1
fwW=1.88
sdS=67.7
fwS=1.70
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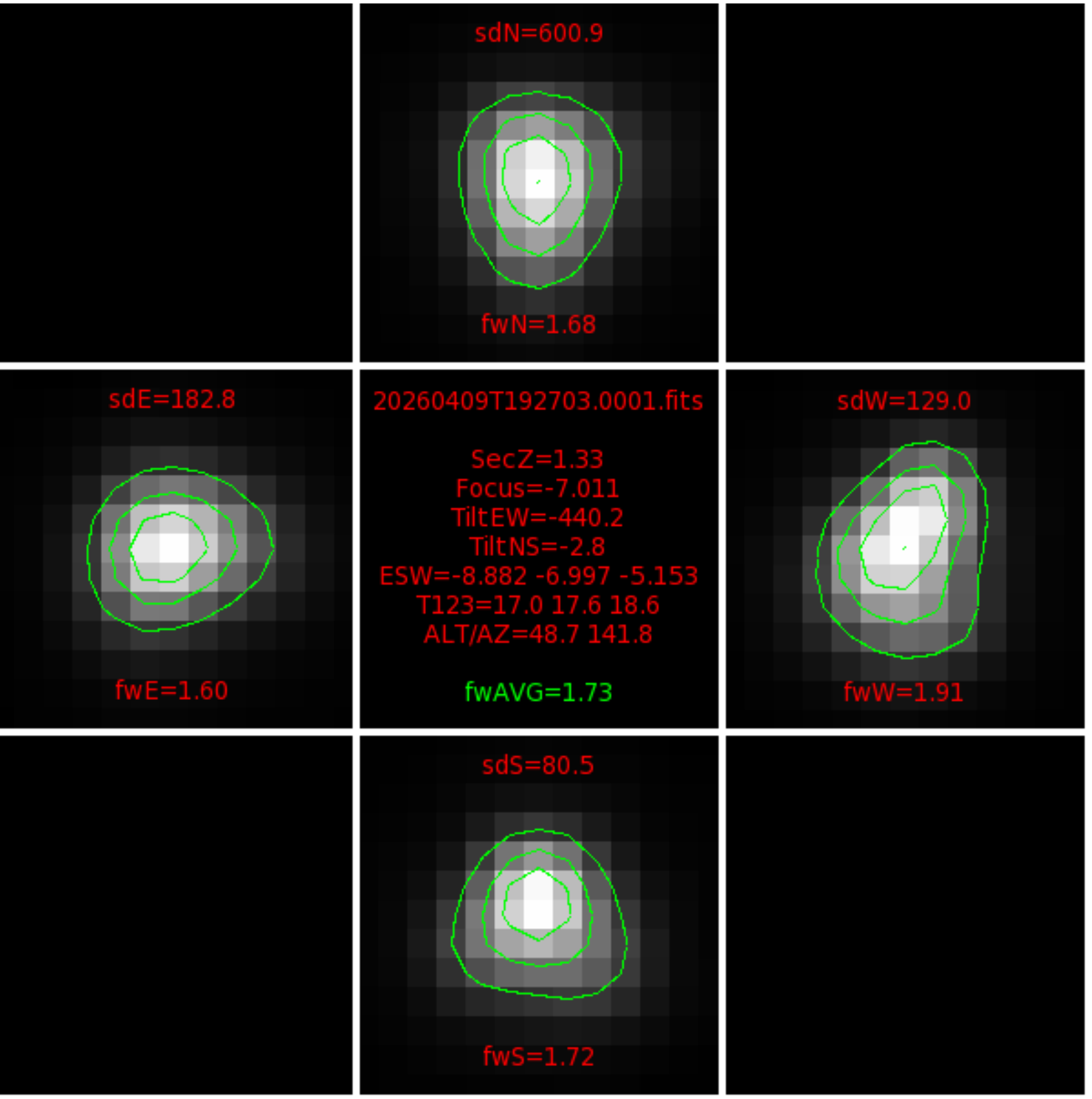
sdN=600.9
fwN=1.68
sdE=182.8
fwE=1.60
20260409T192703.0001.fits
SecZ=1.33
Focus=-7.011
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.882 -6.997 -5.153
T123=17.0 17.6 18.6
ALT/AZ=48.7 141.8
fwAVG=1.73
sdW=129.0
fwW=1.91
sdS=80.5
fwS=1.72
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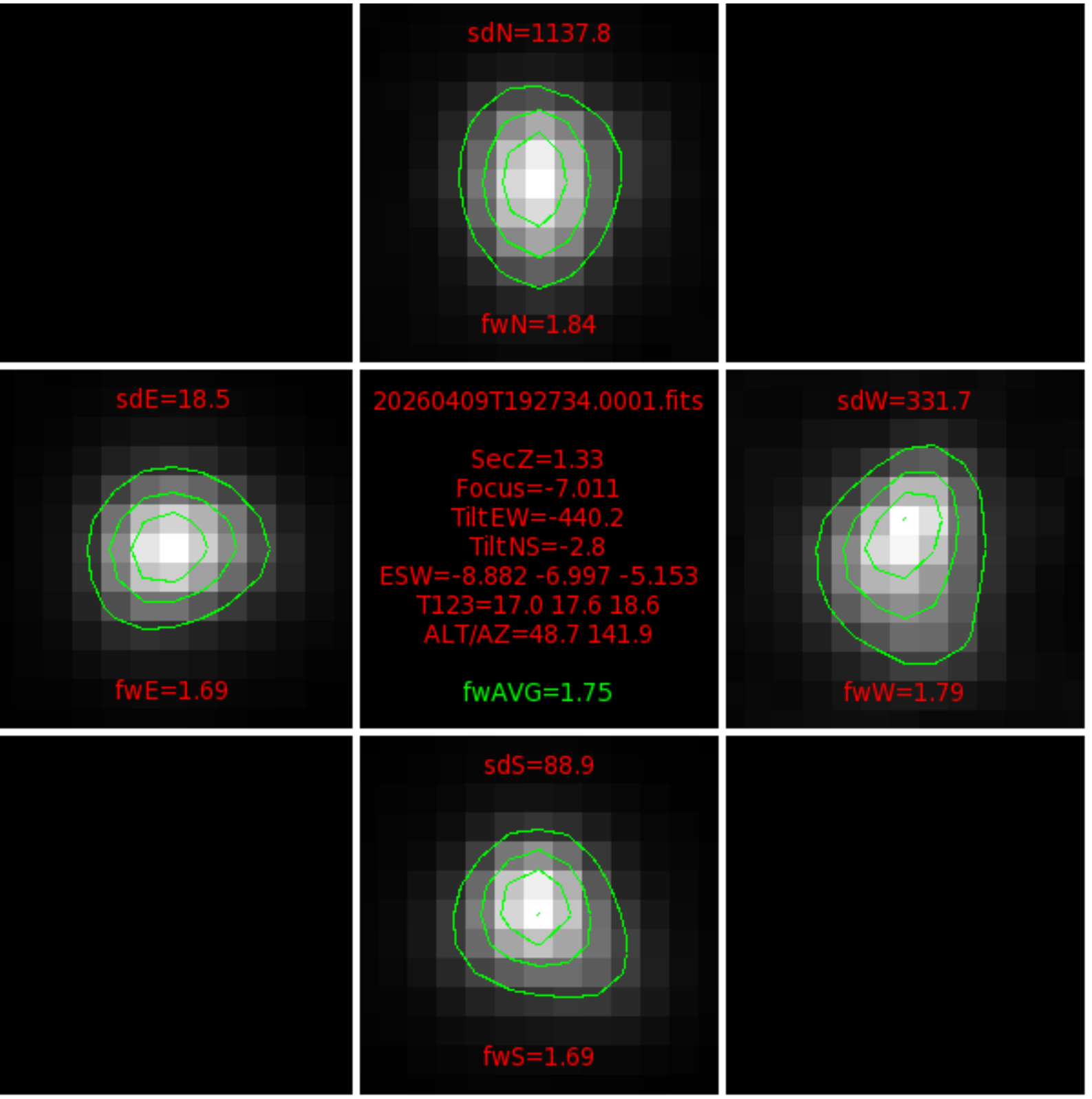
sdN=1137.8
fwN=1.84
sdE=18.5
fwE=1.69
20260409T192734.0001.fits
SecZ=1.33
Focus=-7.011
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.882 -6.997 -5.153
T123=17.0 17.6 18.6
ALT/AZ=48.7 141.9
fwAVG=1.75
sdW=331.7
fwW=1.79
sdS=88.9
fwS=1.69
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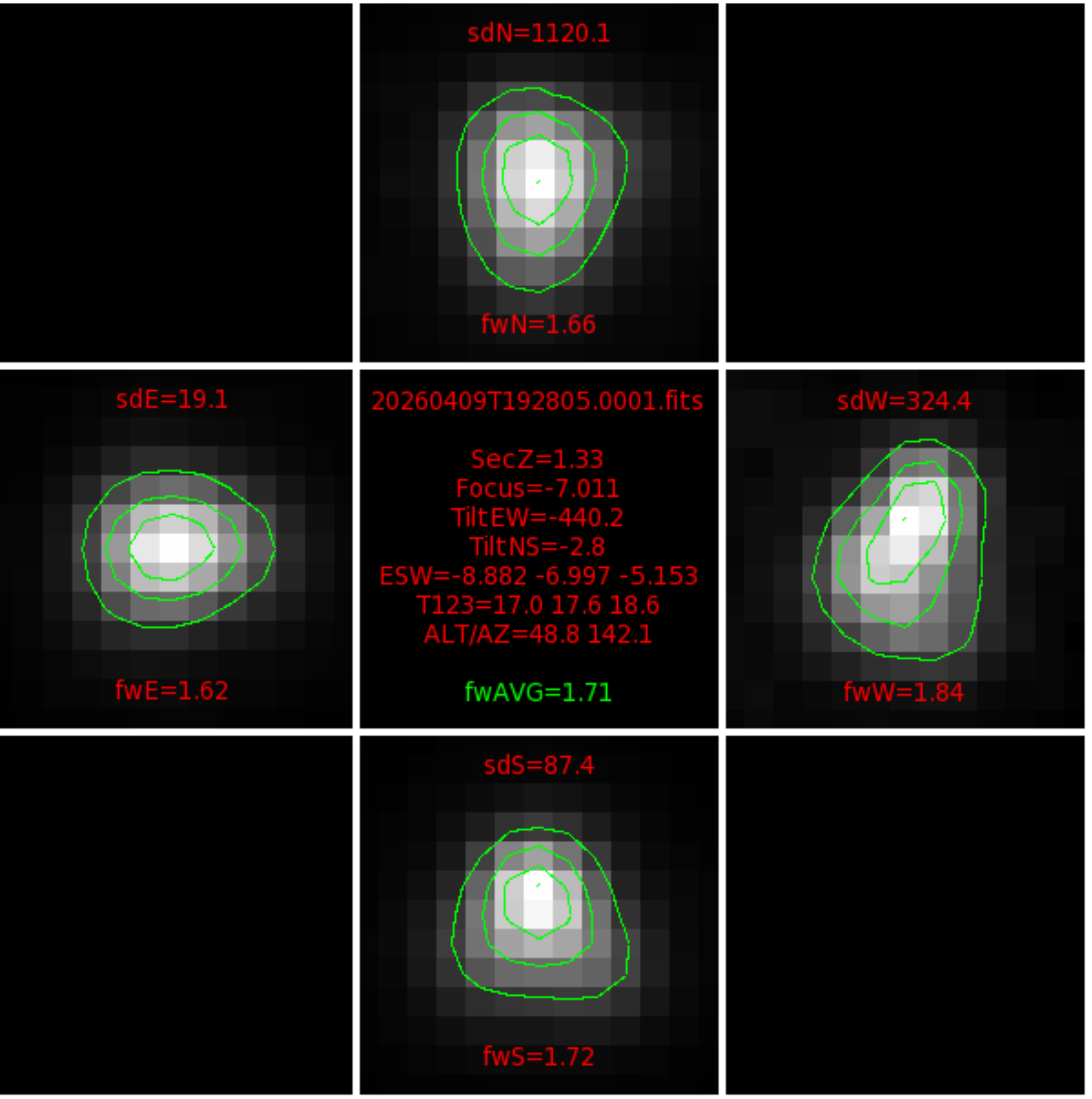
sdN=1120.1
fwN=1.66
sdE=19.1
fwE=1.62
20260409T192805.0001.fits
SecZ=1.33
Focus=-7.011
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.882 -6.997 -5.153
T123=17.0 17.6 18.6
ALT/AZ=48.8 142.1
fwAVG=1.71
sdW=324.4
fwW=1.84
sdS=87.4
fwS=1.72
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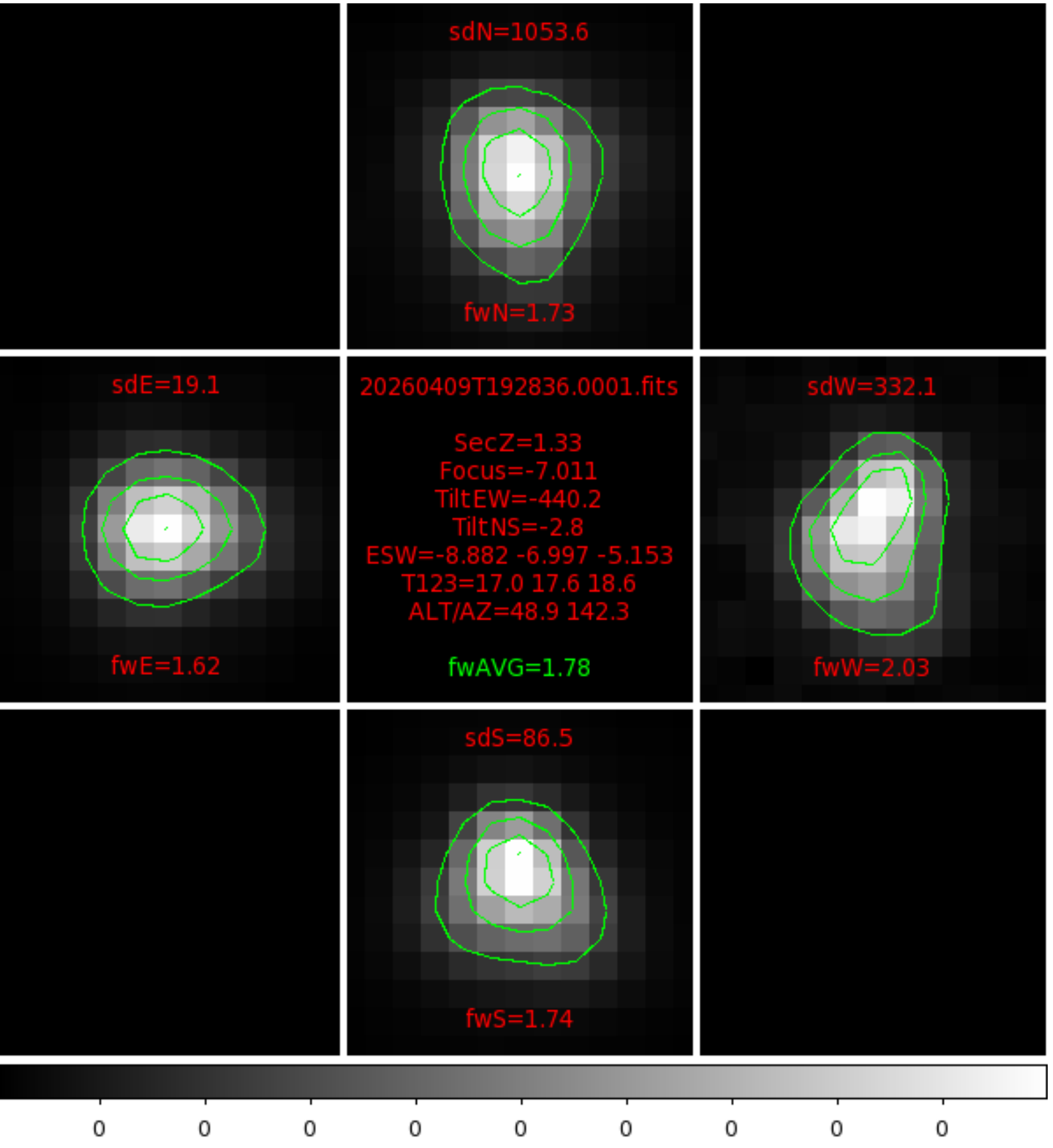
sdN=1053.6
fwN=1.73
sdE=19.1
fwE=1.62
20260409T192836.0001.fits
SecZ=1.33
Focus=-7.011
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.882 -6.997 -5.153
T123=17.0 17.6 18.6
ALT/AZ=48.9 142.3
fwAVG=1.78
sdW=332.1
fwW=2.03
sdS=86.5
fwS=1.74
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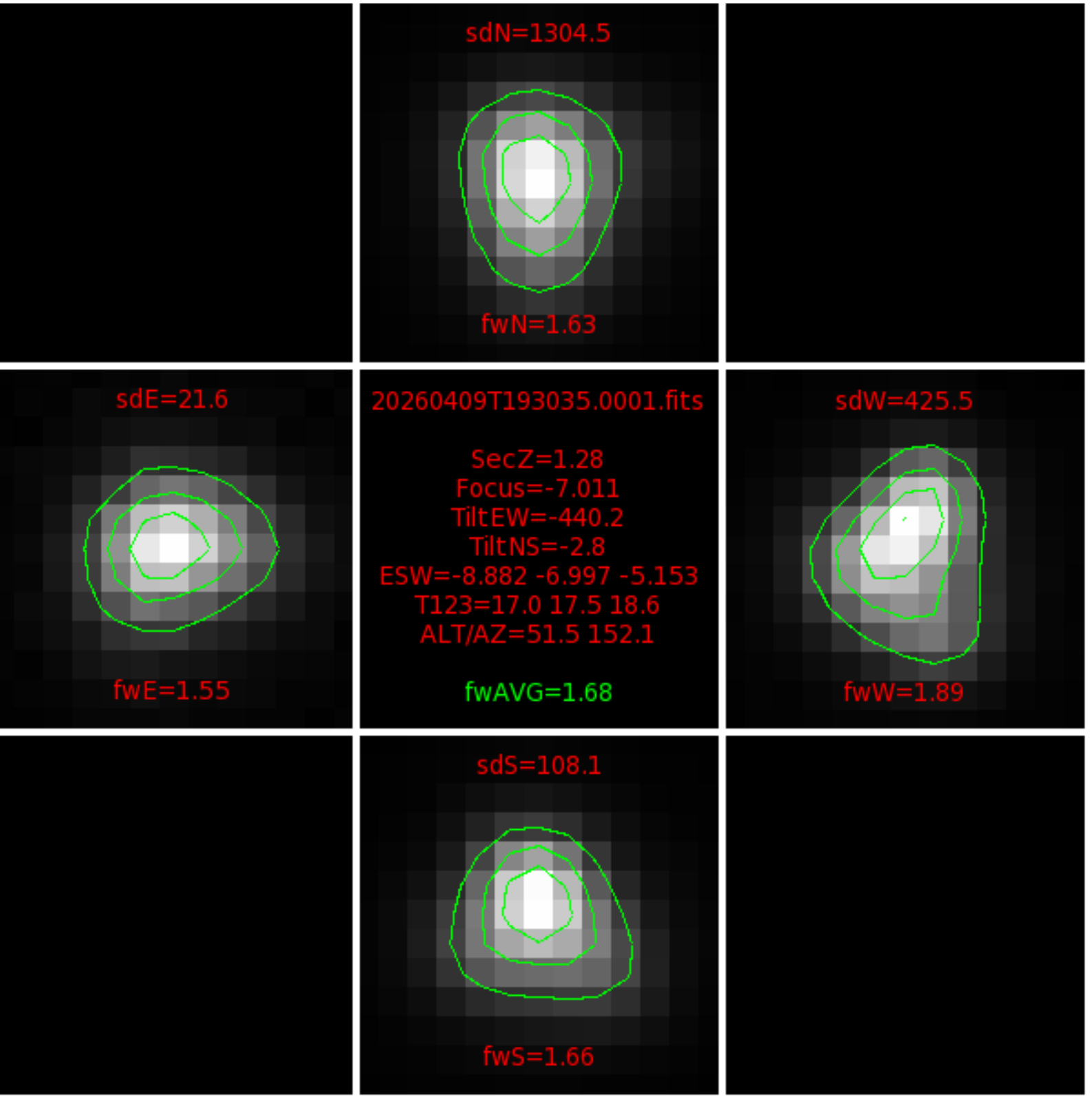
sdN=1304.5
fwN=1.63
sdE=21.6
fwE=1.55
20260409T193035.0001.fits
SecZ=1.28
Focus=-7.011
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.882 -6.997 -5.153
T123=17.0 17.5 18.6
ALT/AZ=51.5 152.1
fwAVG=1.68
sdW=425.5
fwW=1.89
sdS=108.1
fwS=1.66
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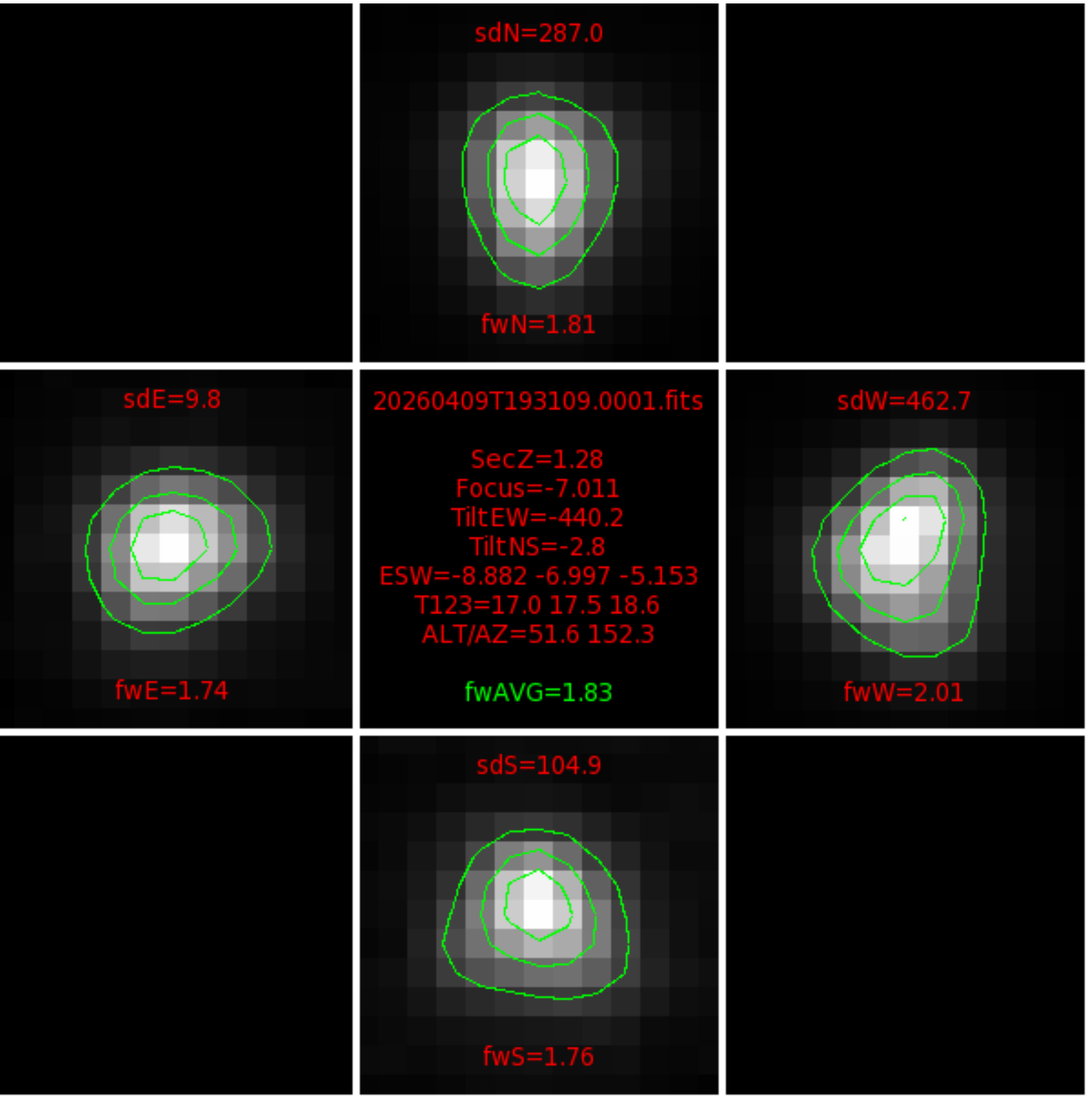
sdN=287.0
fwN=1.81
sdE=9.8
fwE=1.74
20260409T193109.0001.fits
SecZ=1.28
Focus=-7.011
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.882 -6.997 -5.153
T123=17.0 17.5 18.6
ALT/AZ=51.6 152.3
fwAVG=1.83
sdW=462.7
fwW=2.01
sdS=104.9
fwS=1.76
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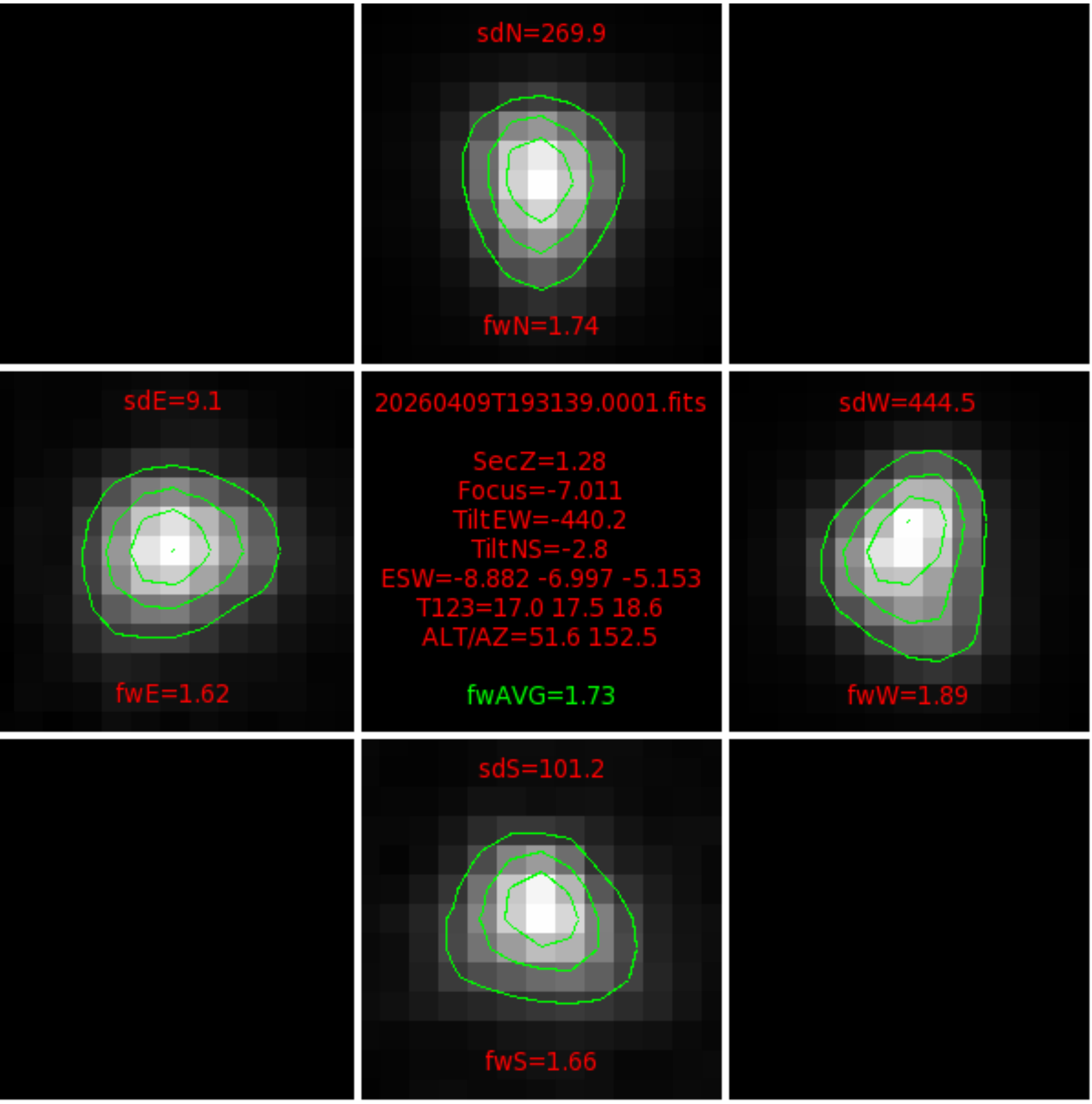
sdN=269.9
fwN=1.74
sdE=9.1
fwE=1.62
20260409T193139.0001.fits
SecZ=1.28
Focus=-7.011
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.882 -6.997 -5.153
T123=17.0 17.5 18.6
ALT/AZ=51.6 152.5
fwAVG=1.73
sdW=444.5
fwW=1.89
sdS=101.2
fwS=1.66
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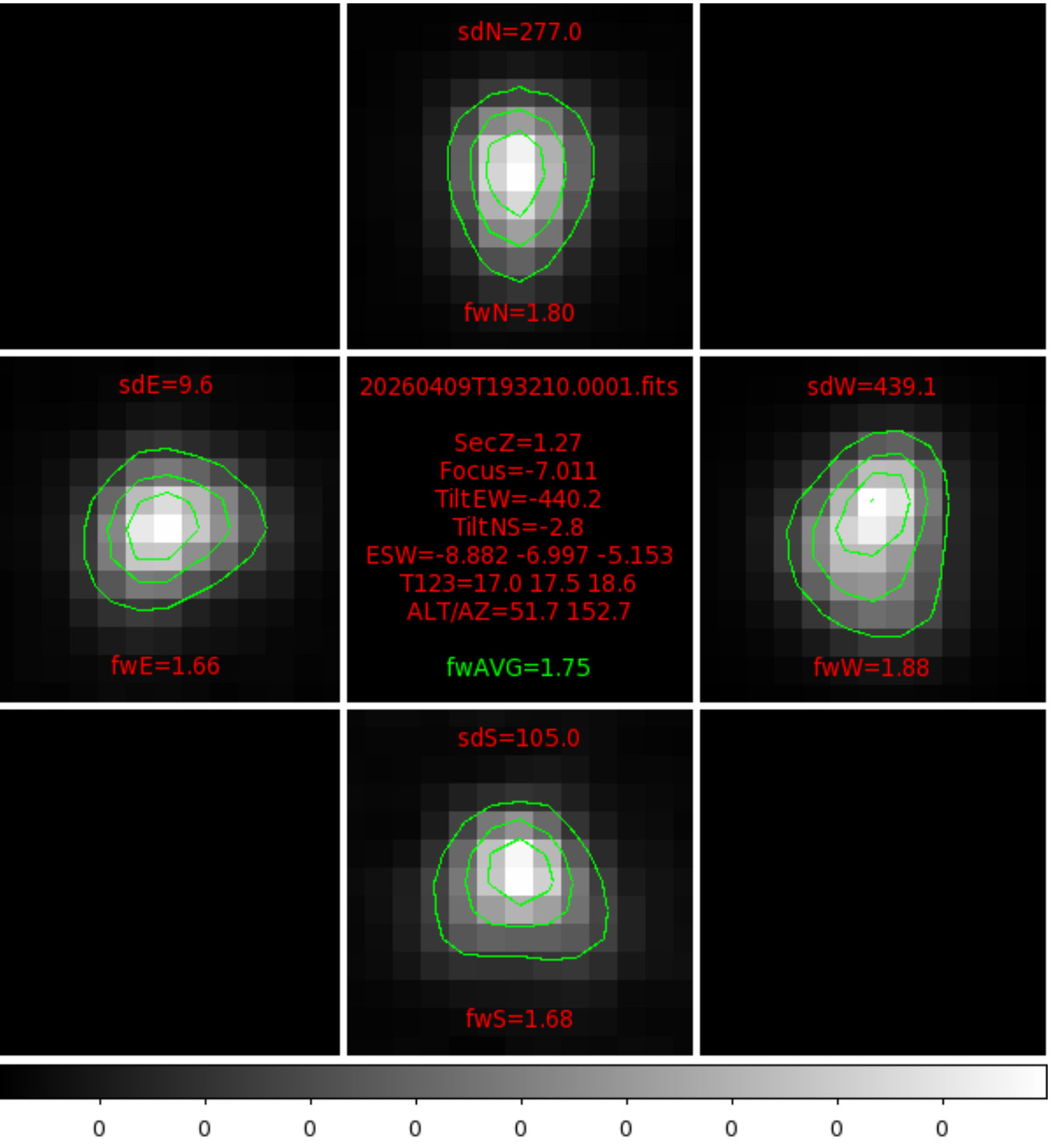
sdN=277.0
fwN=1.80
sdE=9.6
fwE=1.66
20260409T193210.0001.fits
SecZ=1.27
Focus=-7.011
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.882 -6.997 -5.153
T123=17.0 17.5 18.6
ALT/AZ=51.7 152.7
fwAVG=1.75
sdW=439.1
fwW=1.88
sdS=105.0
fwS=1.68
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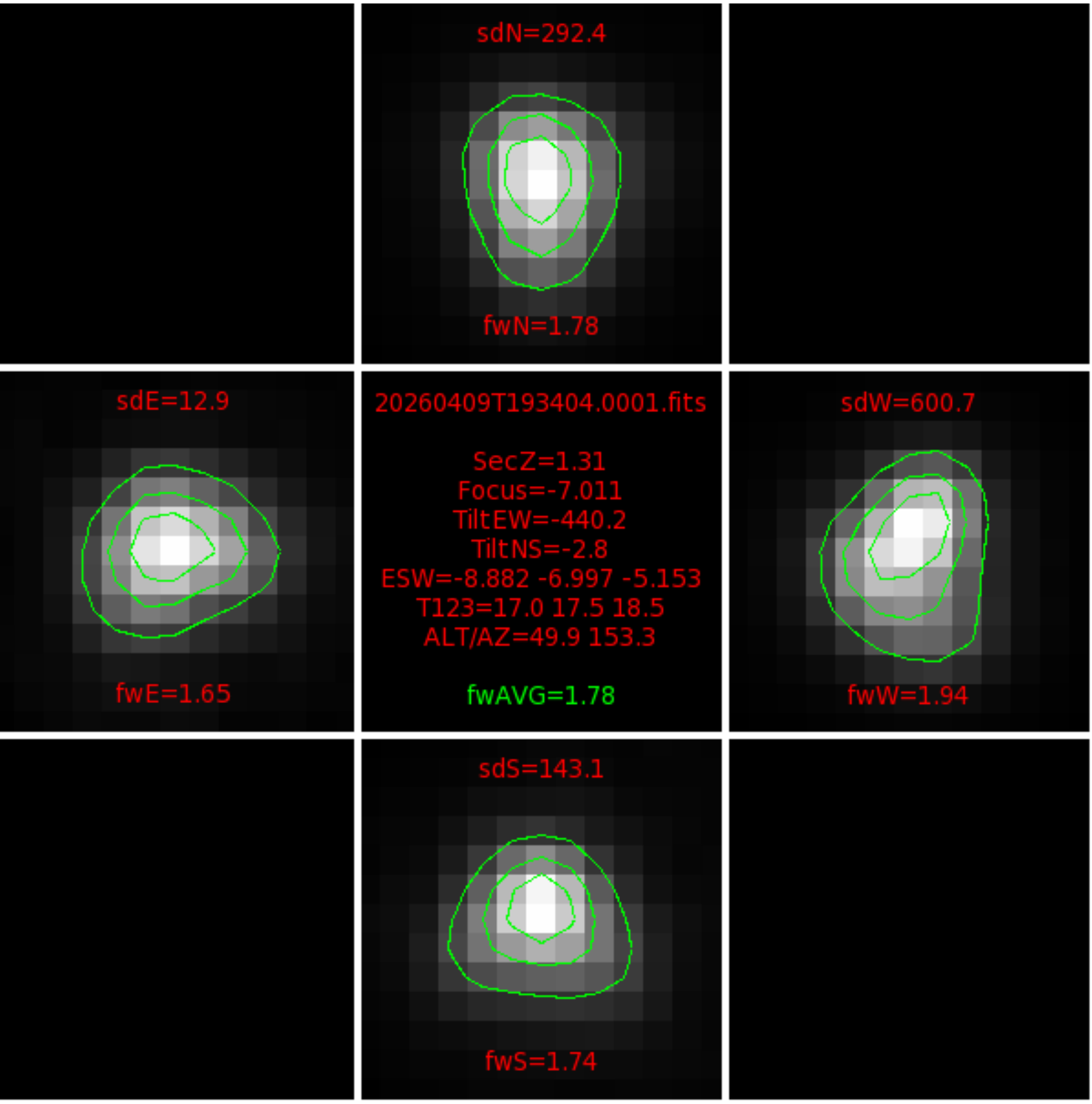
sdN=292.4
fwN=1.78
sdE=12.9
fwE=1.65
20260409T193404.0001.fits
SecZ=1.31
Focus=-7.011
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.882 -6.997 -5.153
T123=17.0 17.5 18.5
ALT/AZ=49.9 153.3
fwAVG=1.78
sdW=600.7
fwW=1.94
sdS=143.1
fwS=1.74
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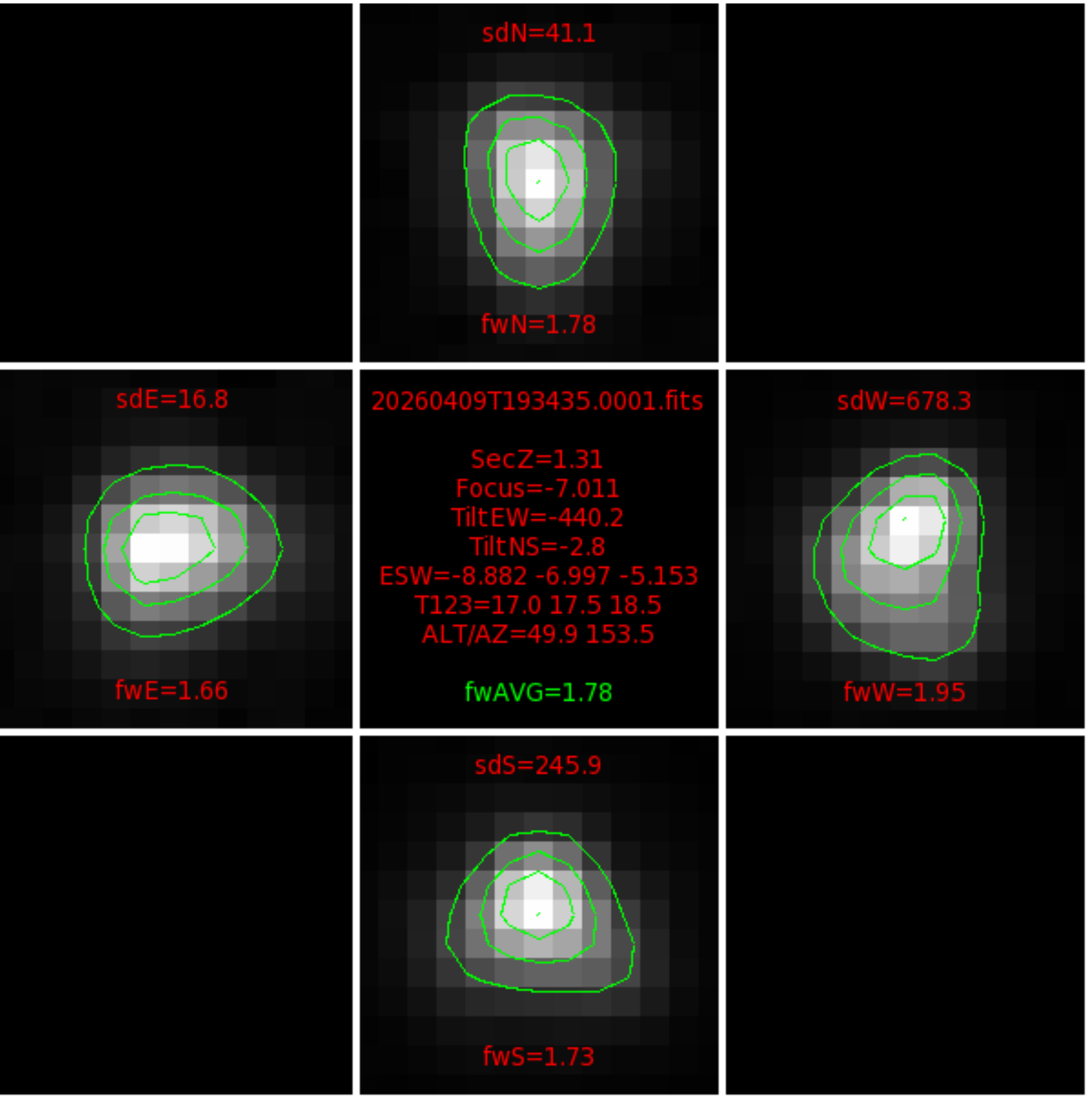
sdN=41.1
fwN=1.78
sdE=16.8
fwE=1.66
20260409T193435.0001.fits
SecZ=1.31
Focus=-7.011
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.882 -6.997 -5.153
T123=17.0 17.5 18.5
ALT/AZ=49.9 153.5
fwAVG=1.78
sdW=678.3
fwW=1.95
sdS=245.9
fwS=1.73
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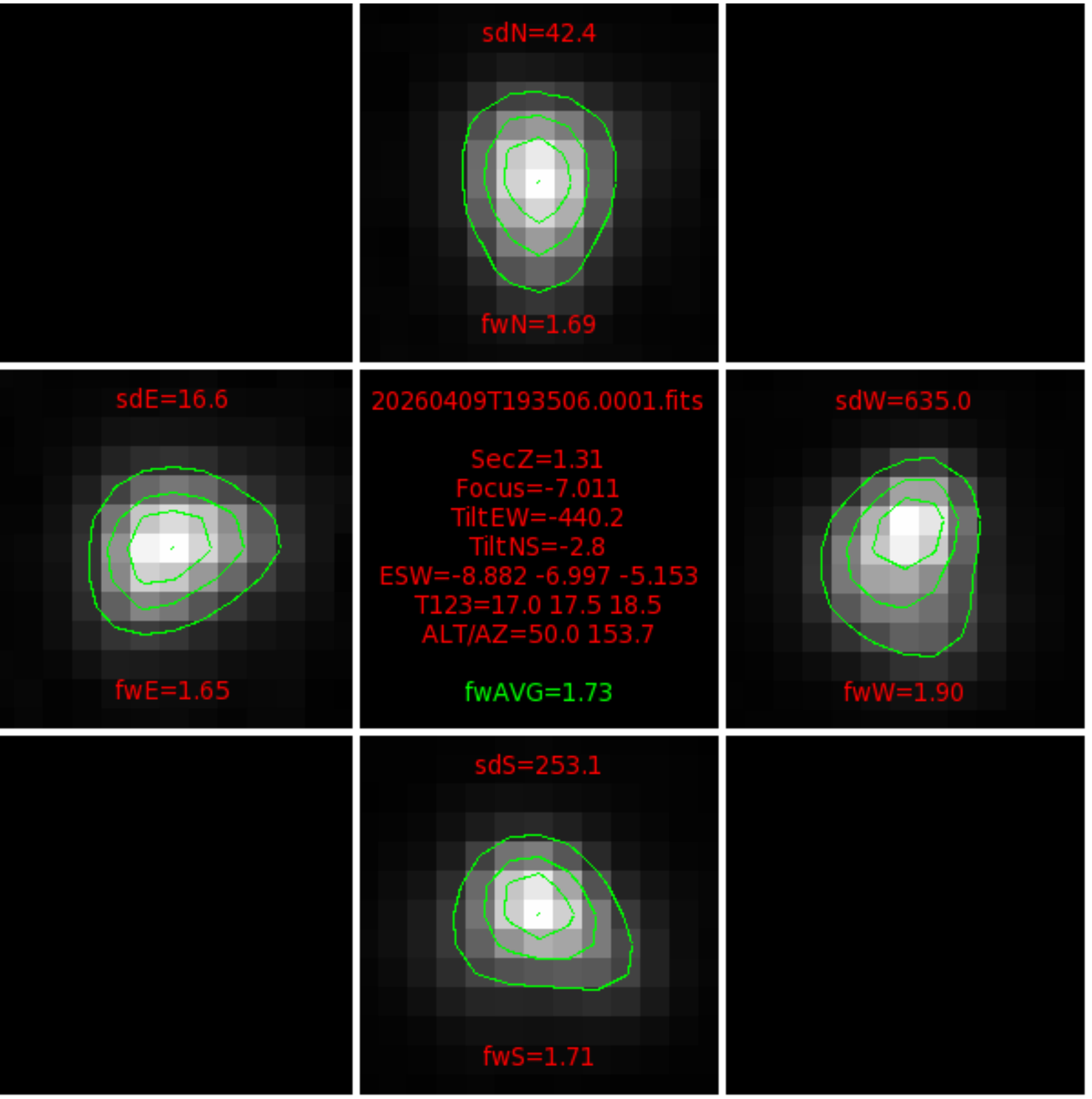
sdN=42.4
fwN=1.69
sdE=16.6
fwE=1.65
20260409T193506.0001.fits
SecZ=1.31
Focus=-7.011
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.882 -6.997 -5.153
T123=17.0 17.5 18.5
ALT/AZ=50.0 153.7
fwAVG=1.73
sdW=635.0
fwW=1.90
sdS=253.1
fwS=1.71
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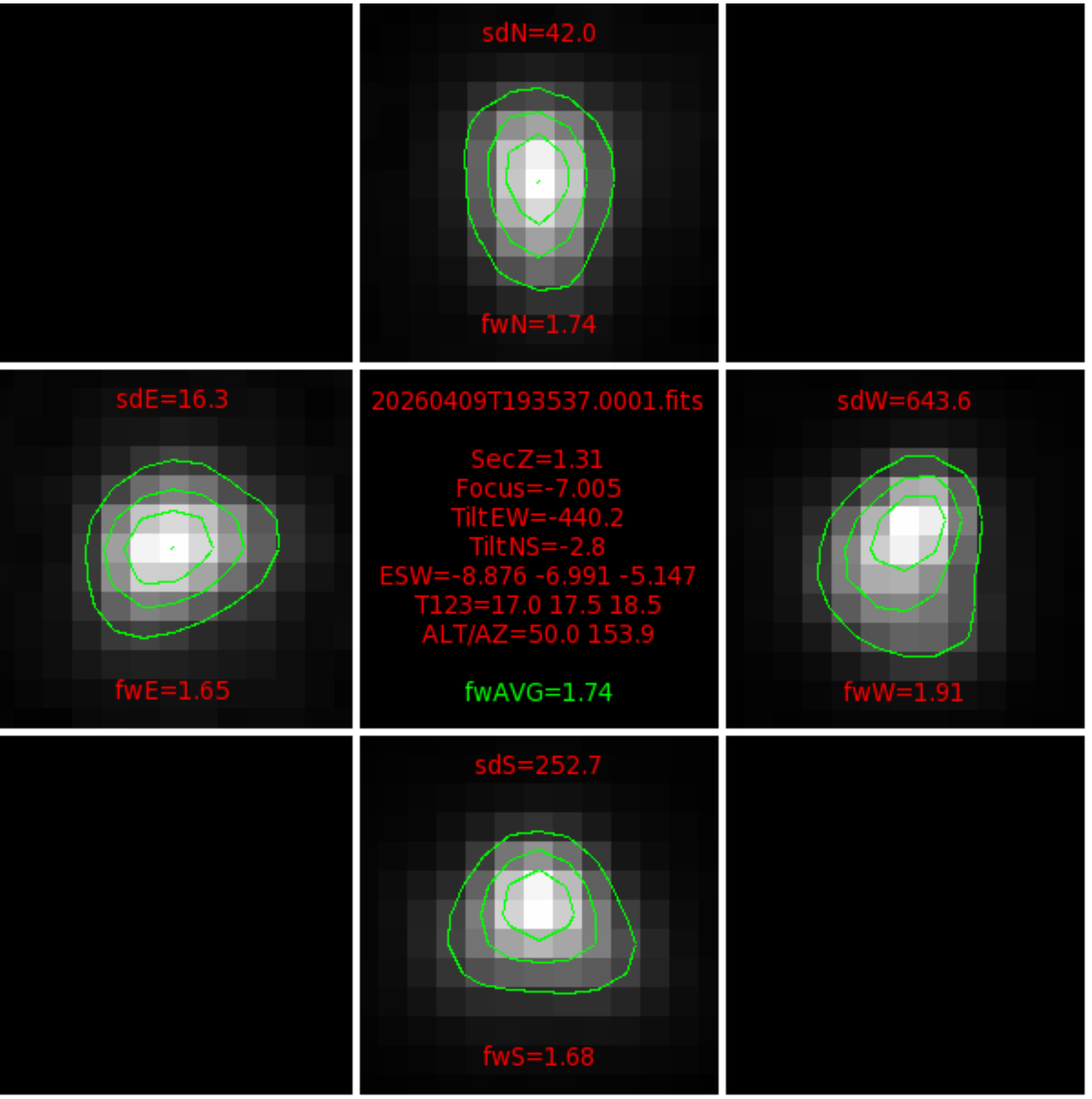
sdN=42.0
fwN=1.74
sdE=16.3
fwE=1.65
20260409T193537.0001.fits
SecZ=1.31
Focus=-7.005
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.876 -6.991 -5.147
T123=17.0 17.5 18.5
ALT/AZ=50.0 153.9
fwAVG=1.74
sdW=643.6
fwW=1.91
sdS=252.7
fwS=1.68
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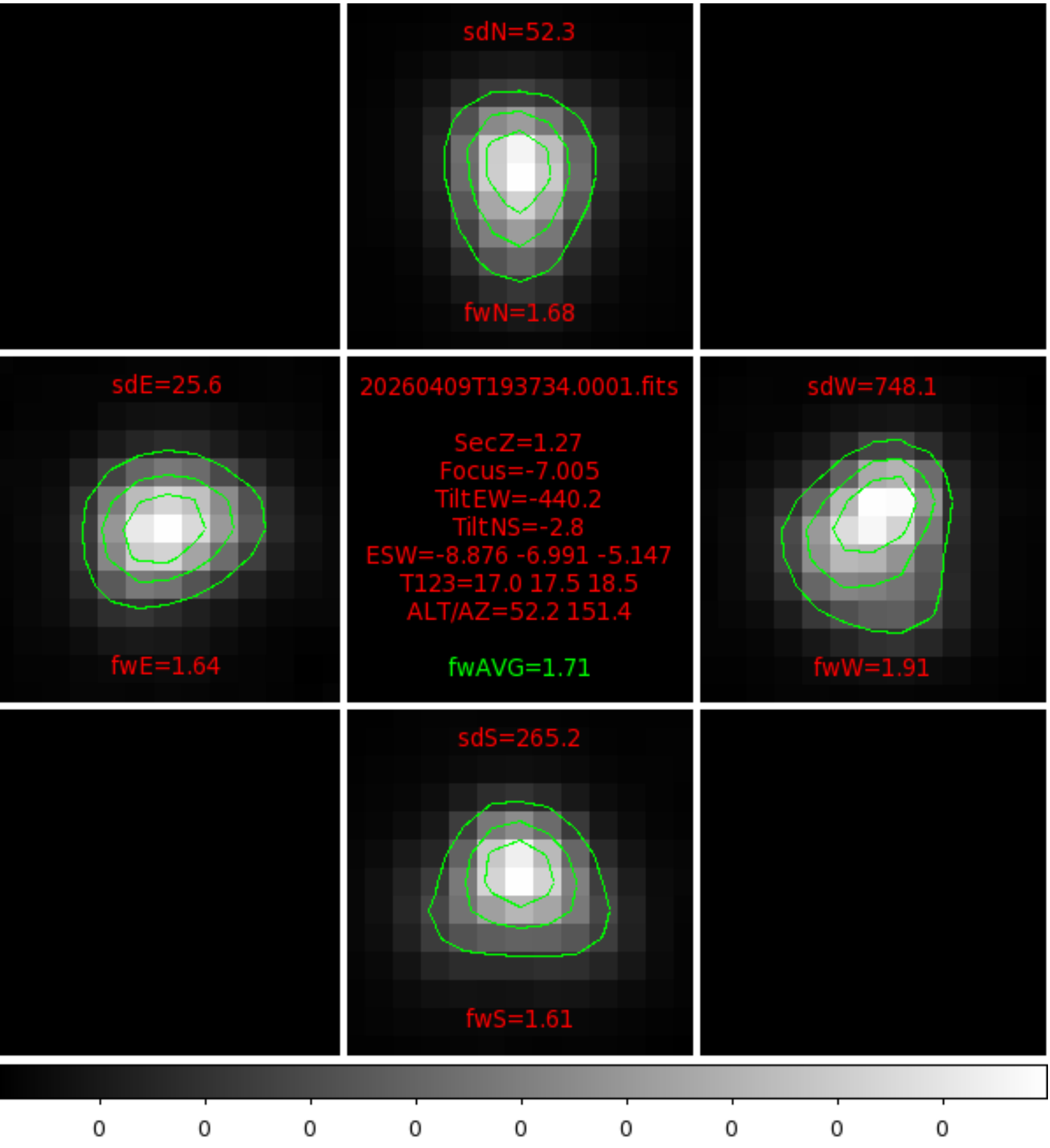
sdN=52.3
fwN=1.68
sdE=25.6
fwE=1.64
20260409T193734.0001.fits
SecZ=1.27
Focus=-7.005
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.876 -6.991 -5.147
T123=17.0 17.5 18.5
ALT/AZ=52.2 151.4
fwAVG=1.71
sdW=748.1
fwW=1.91
sdS=265.2
fwS=1.61
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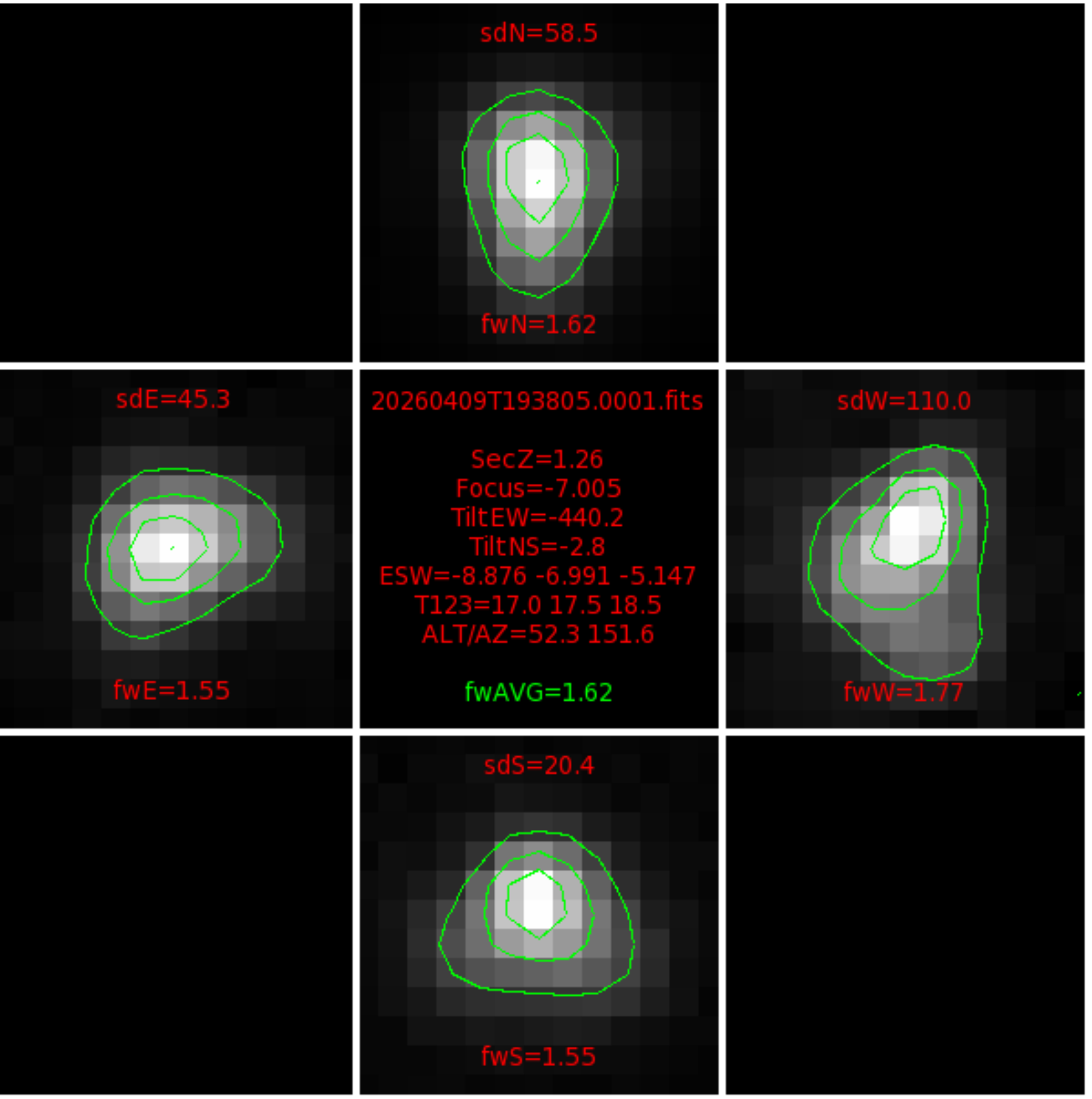
sdN=58.5
fwN=1.62
sdE=45.3
fwE=1.55
20260409T193805.0001.fits
SecZ=1.26
Focus=-7.005
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.876 -6.991 -5.147
T123=17.0 17.5 18.5
ALT/AZ=52.3 151.6
fwAVG=1.62
sdW=110.0
fwW=1.77
sdS=20.4
fwS=1.55
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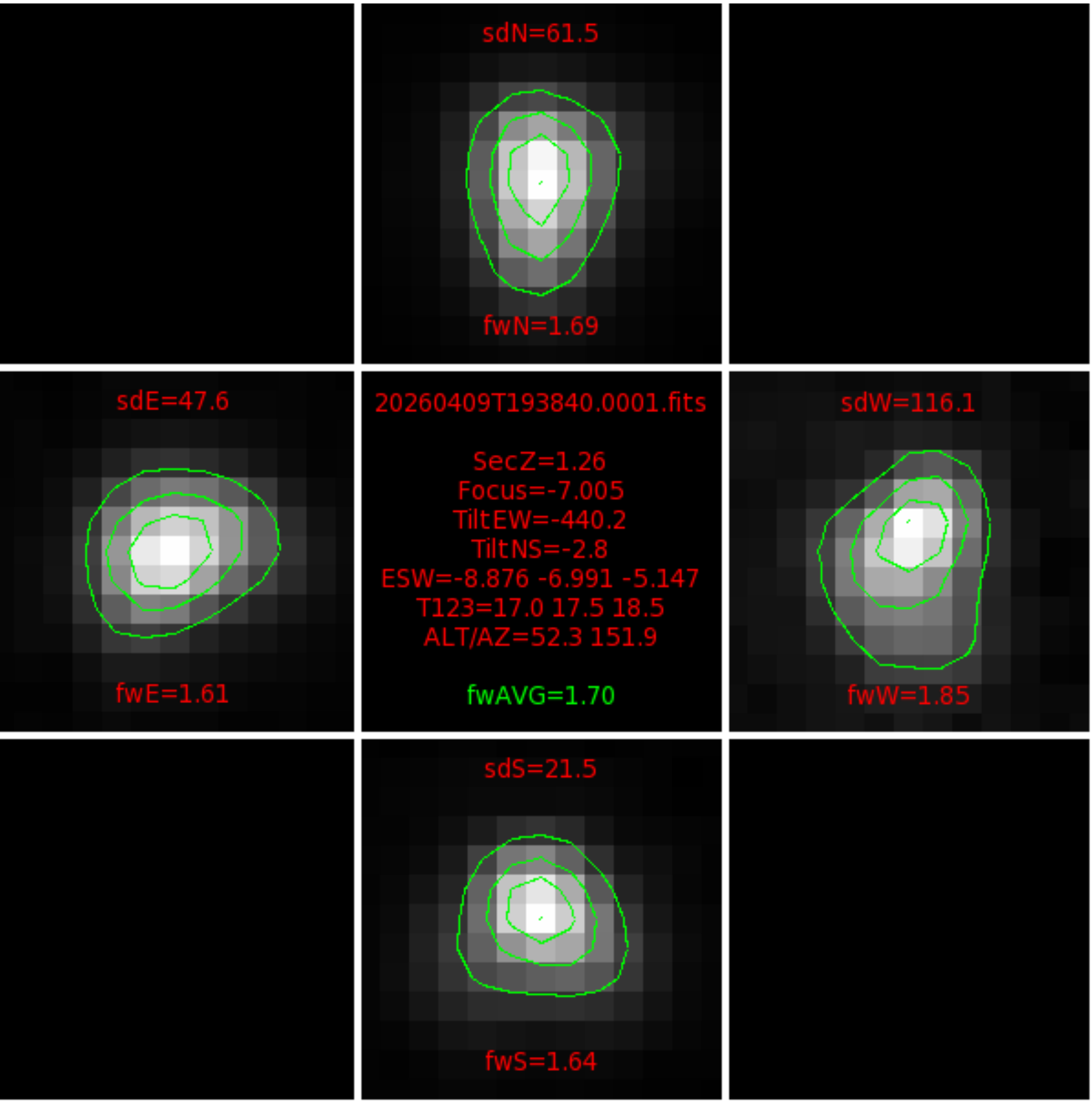
sdN=61.5
fwN=1.69
sdE=47.6
fwE=1.61
20260409T193840.0001.fits
SecZ=1.26
Focus=-7.005
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.876 -6.991 -5.147
T123=17.0 17.5 18.5
ALT/AZ=52.3 151.9
fwAVG=1.70
sdW=116.1
fwW=1.85
sdS=21.5
fwS=1.64
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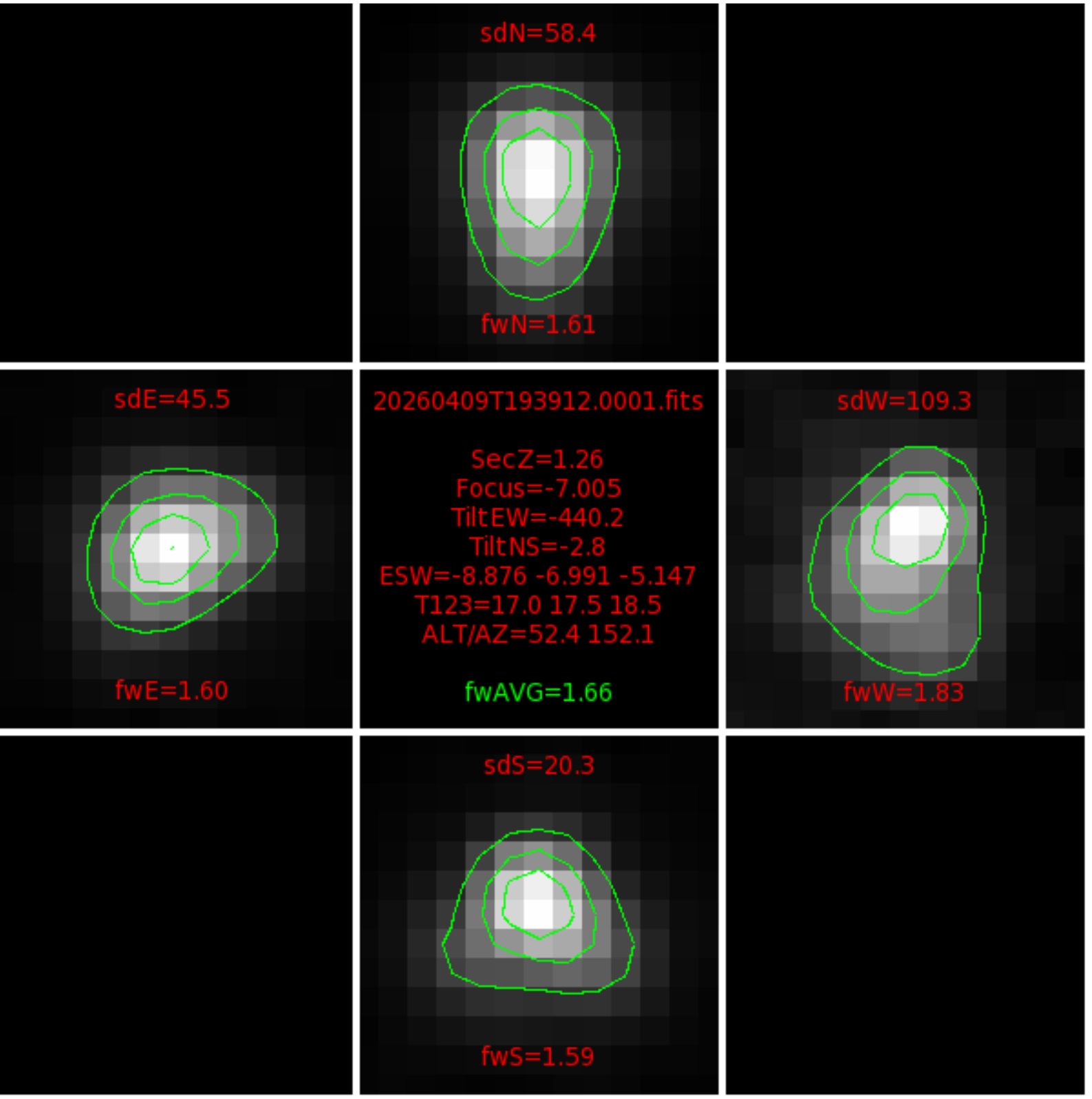
sdN=58.4
fwN=1.61
sdE=45.5
fwE=1.60
20260409T193912.0001.fits
SecZ=1.26
Focus=-7.005
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.876 -6.991 -5.147
T123=17.0 17.5 18.5
ALT/AZ=52.4 152.1
fwAVG=1.66
sdW=109.3
fwW=1.83
sdS=20.3
fwS=1.59
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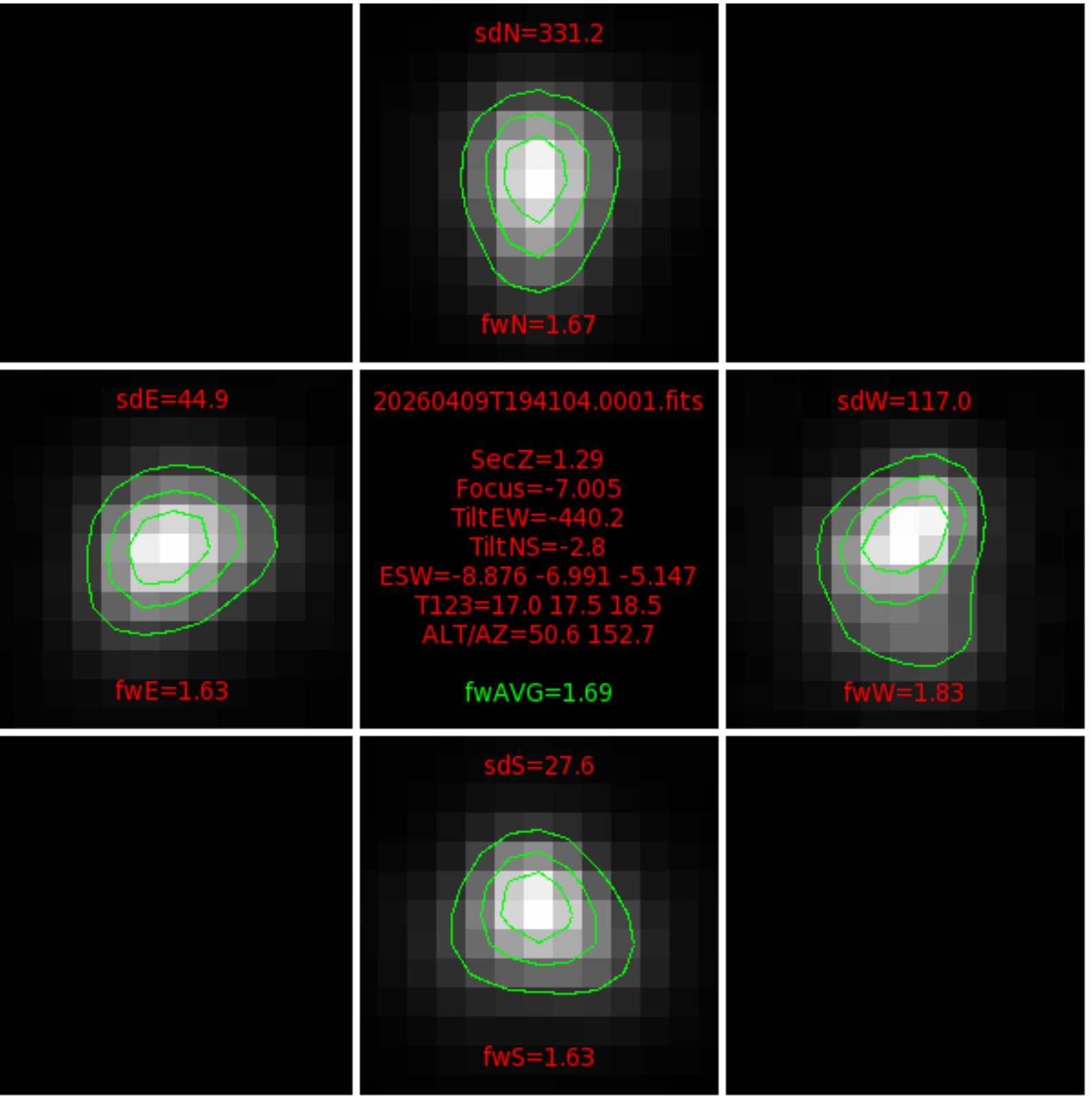
sdN=331.2
fwN=1.67
sdE=44.9
fwE=1.63
20260409T194104.0001.fits
SecZ=1.29
Focus=-7.005
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.876 -6.991 -5.147
T123=17.0 17.5 18.5
ALT/AZ=50.6 152.7
fwAVG=1.69
sdW=117.0
fwW=1.83
sdS=27.6
fwS=1.63
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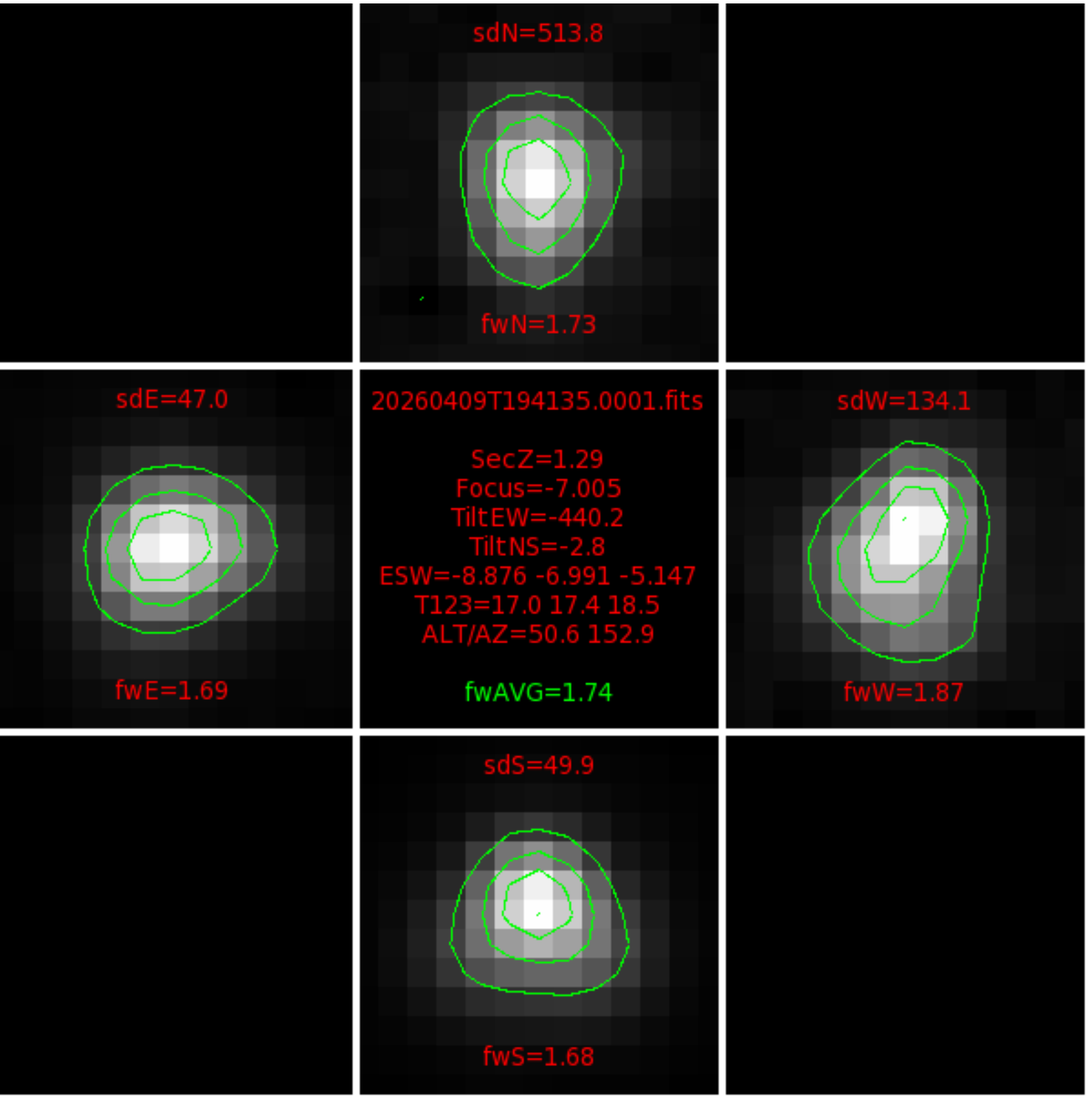
sdN=513.8
fwN=1.73
sdE=47.0
fwE=1.69
20260409T194135.0001.fits
SecZ=1.29
Focus=-7.005
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.876 -6.991 -5.147
T123=17.0 17.4 18.5
ALT/AZ=50.6 152.9
fwAVG=1.74
sdW=134.1
fwW=1.87
sdS=49.9
fwS=1.68
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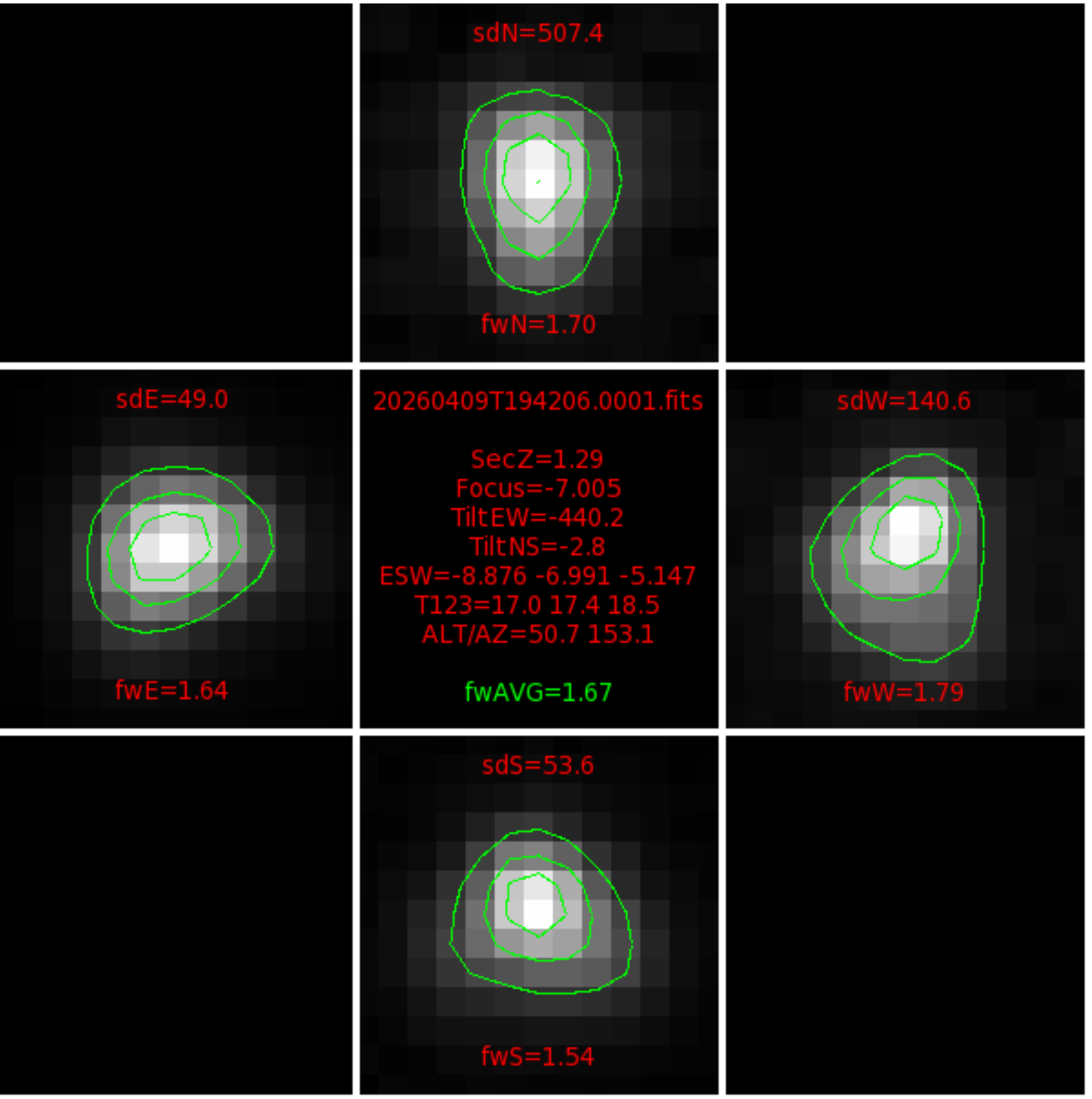
sdN=507.4
fwN=1.70
sdE=49.0
fwE=1.64
20260409T194206.0001.fits
SecZ=1.29
Focus=-7.005
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.876 -6.991 -5.147
T123=17.0 17.4 18.5
ALT/AZ=50.7 153.1
fwAVG=1.67
sdW=140.6
fwW=1.79
sdS=53.6
fwS=1.54
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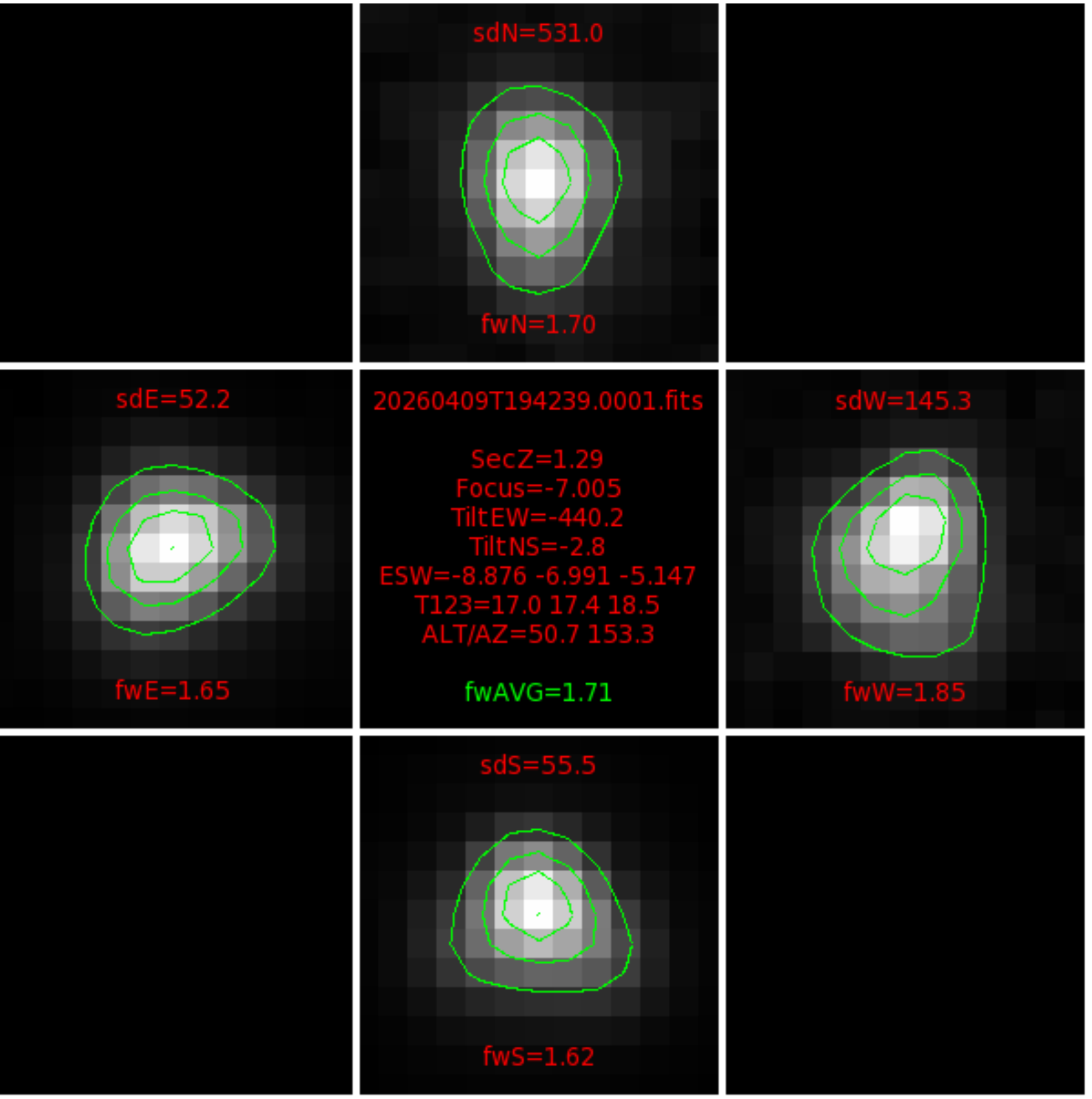
sdN=531.0
fwN=1.70
sdE=52.2
fwE=1.65
20260409T194239.0001.fits
SecZ=1.29
Focus=-7.005
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.876 -6.991 -5.147
T123=17.0 17.4 18.5
ALT/AZ=50.7 153.3
fwAVG=1.71
sdW=145.3
fwW=1.85
sdS=55.5
fwS=1.62
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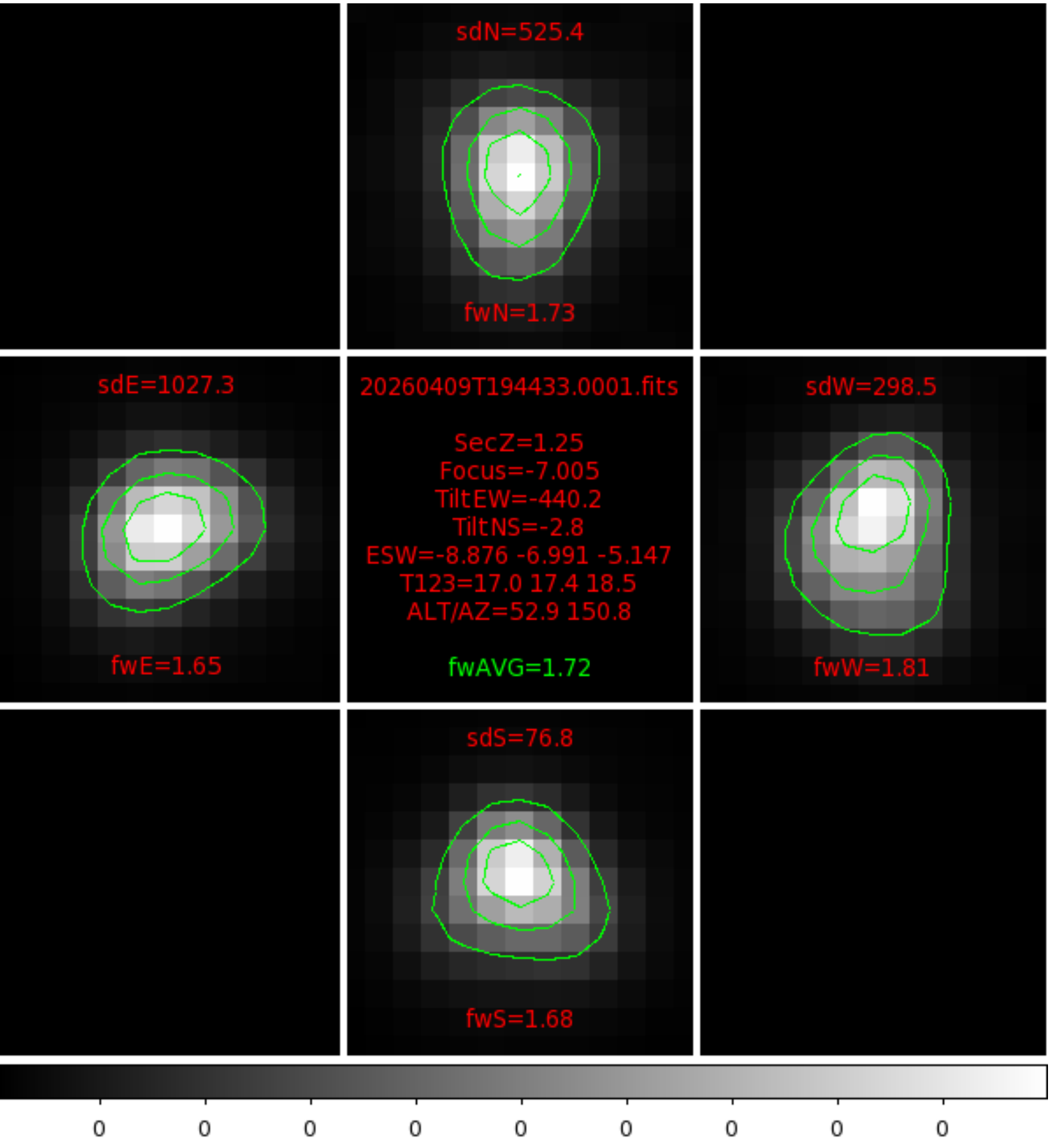
sdN=525.4
fwN=1.73
sdE=1027.3
fwE=1.65
20260409T194433.0001.fits
SecZ=1.25
Focus=-7.005
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.876 -6.991 -5.147
T123=17.0 17.4 18.5
ALT/AZ=52.9 150.8
fwAVG=1.72
sdW=298.5
fwW=1.81
sdS=76.8
fwS=1.68
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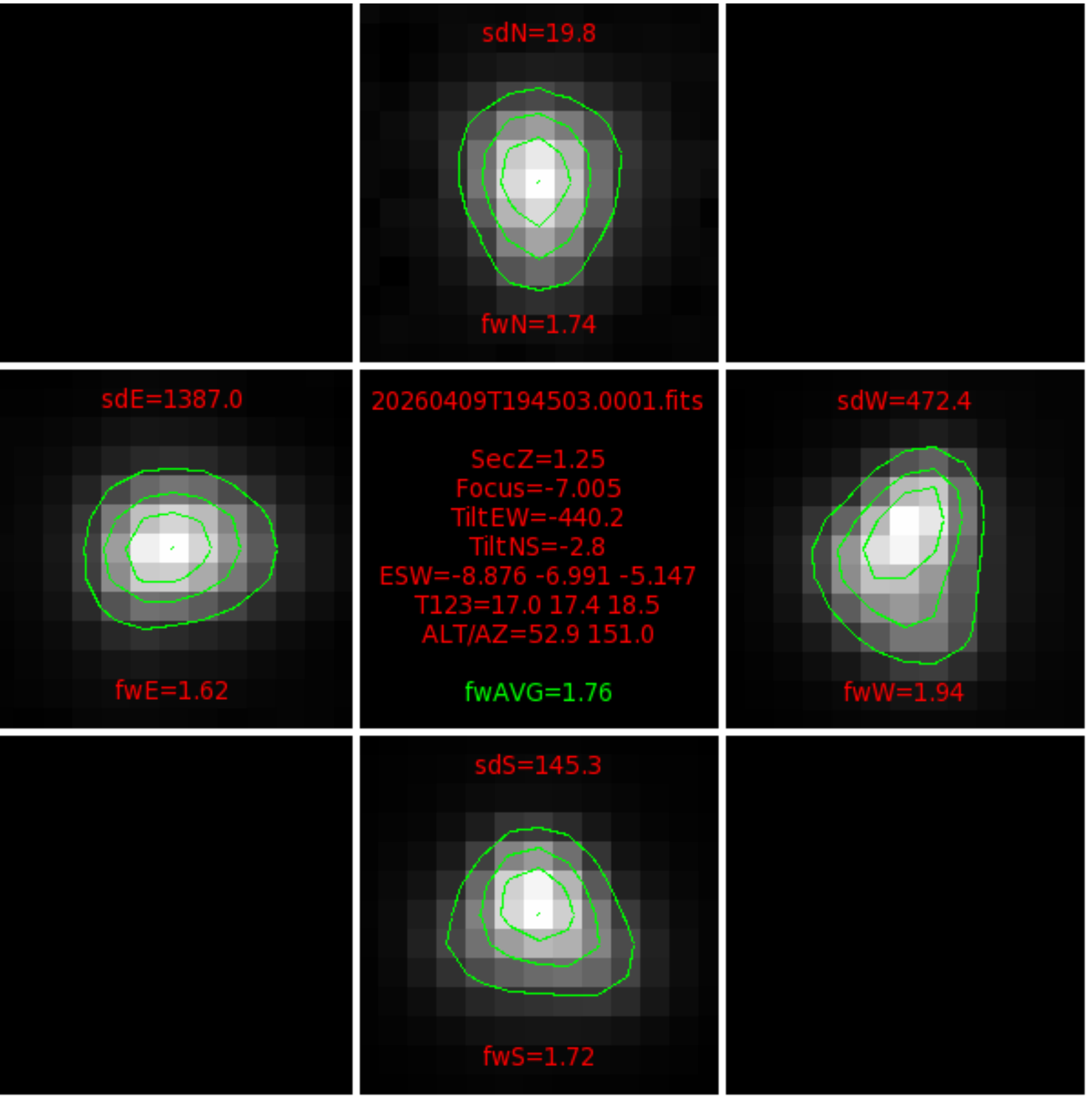
sdN=19.8
fwN=1.74
sdE=1387.0
fwE=1.62
20260409T194503.0001.fits
SecZ=1.25
Focus=-7.005
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.876 -6.991 -5.147
T123=17.0 17.4 18.5
ALT/AZ=52.9 151.0
fwAVG=1.76
sdW=472.4
fwW=1.94
sdS=145.3
fwS=1.72
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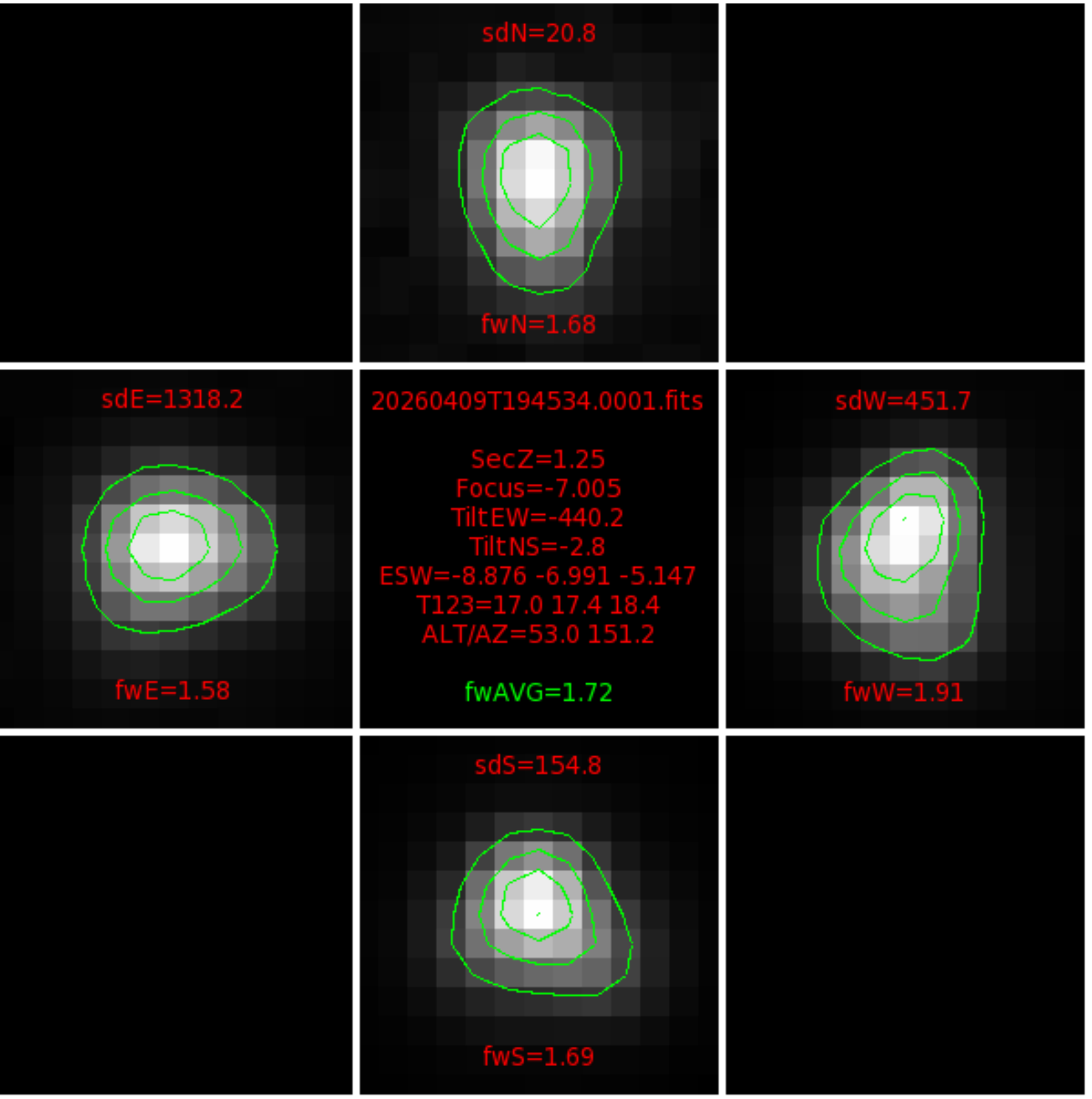
sdN=20.8
fwN=1.68
sdE=1318.2
fwE=1.58
20260409T194534.0001.fits
SecZ=1.25
Focus=-7.005
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.876 -6.991 -5.147
T123=17.0 17.4 18.4
ALT/AZ=53.0 151.2
fwAVG=1.72
sdW=451.7
fwW=1.91
sdS=154.8
fwS=1.69
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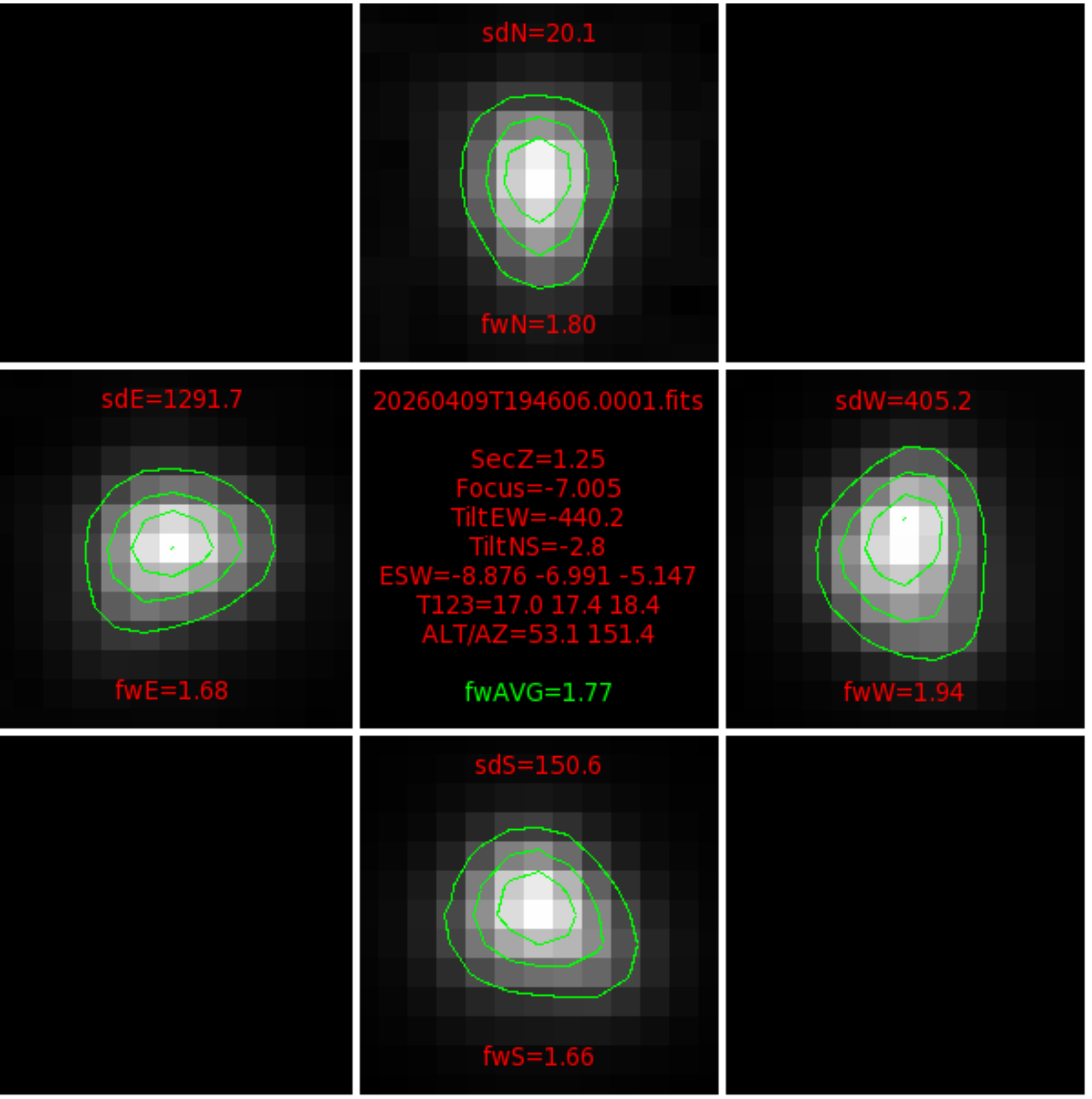
sdN=20.1
fwN=1.80
sdE=1291.7
fwE=1.68
20260409T194606.0001.fits
SecZ=1.25
Focus=-7.005
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.876 -6.991 -5.147
T123=17.0 17.4 18.4
ALT/AZ=53.1 151.4
fwAVG=1.77
sdW=405.2
fwW=1.94
sdS=150.6
fwS=1.66
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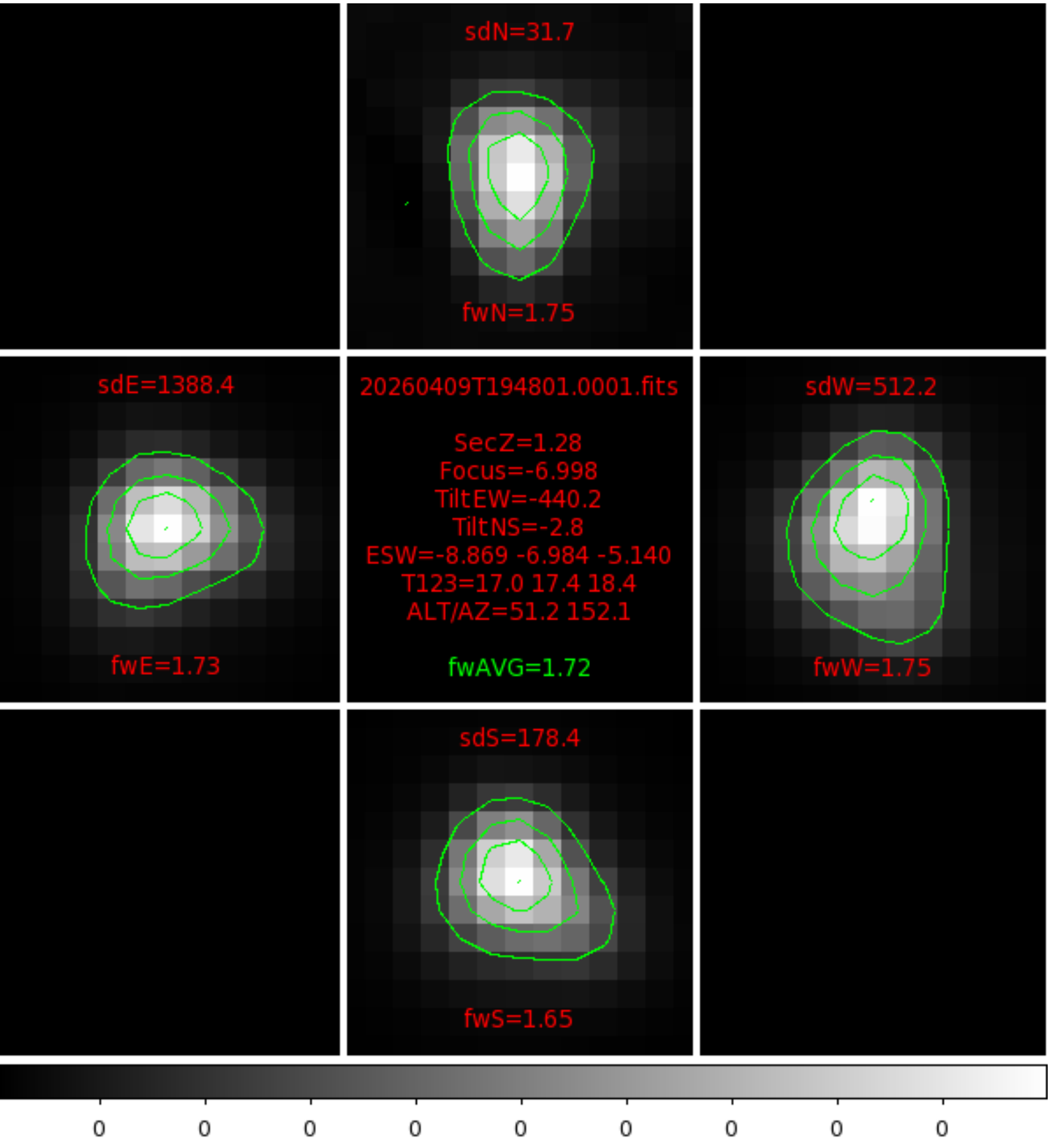
sdN=31.7
fwN=1.75
sdE=1388.4
fwE=1.73
20260409T194801.0001.fits
SecZ=1.28
Focus=-6.998
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.869 -6.984 -5.140
T123=17.0 17.4 18.4
ALT/AZ=51.2 152.1
fwAVG=1.72
sdW=512.2
fwW=1.75
sdS=178.4
fwS=1.65
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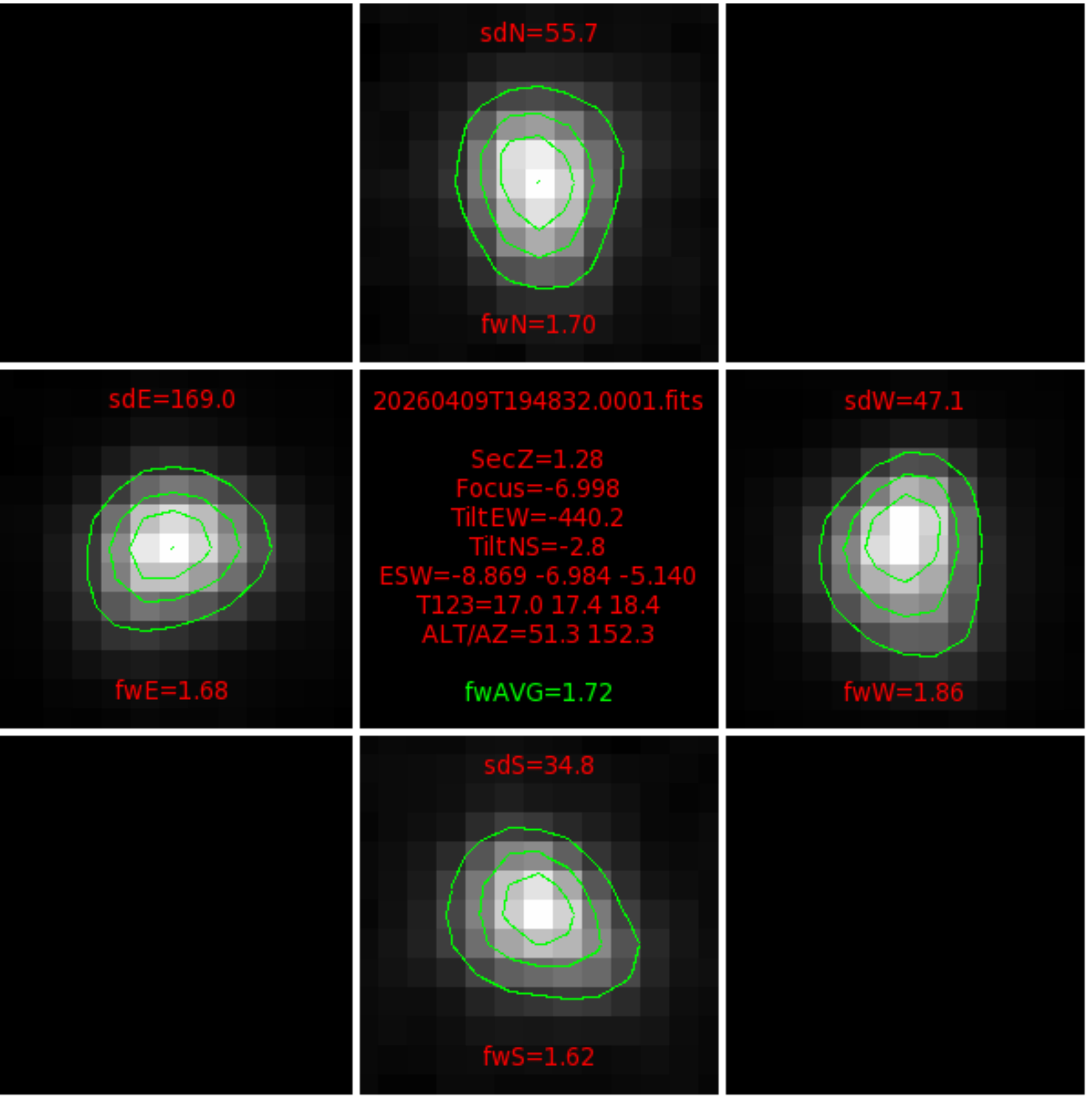
sdN=55.7
fwN=1.70
sdE=169.0
fwE=1.68
20260409T194832.0001.fits
SecZ=1.28
Focus=-6.998
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.869 -6.984 -5.140
T123=17.0 17.4 18.4
ALT/AZ=51.3 152.3
fwAVG=1.72
sdW=47.1
fwW=1.86
sdS=34.8
fwS=1.62
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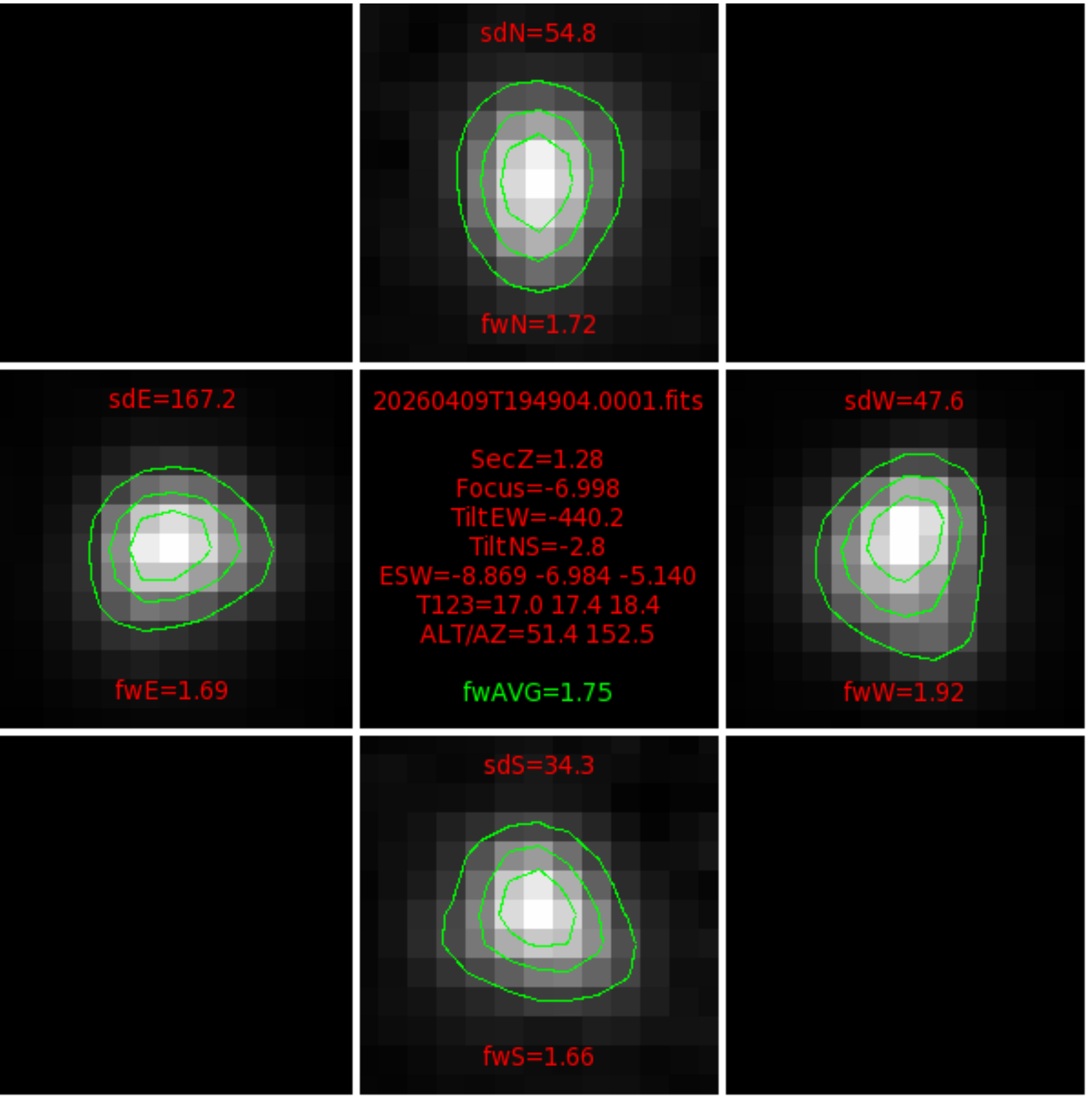
sdN=54.8
fwN=1.72
sdE=167.2
fwE=1.69
20260409T194904.0001.fits
SecZ=1.28
Focus=-6.998
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.869 -6.984 -5.140
T123=17.0 17.4 18.4
ALT/AZ=51.4 152.5
fwAVG=1.75
sdW=47.6
fwW=1.92
sdS=34.3
fwS=1.66
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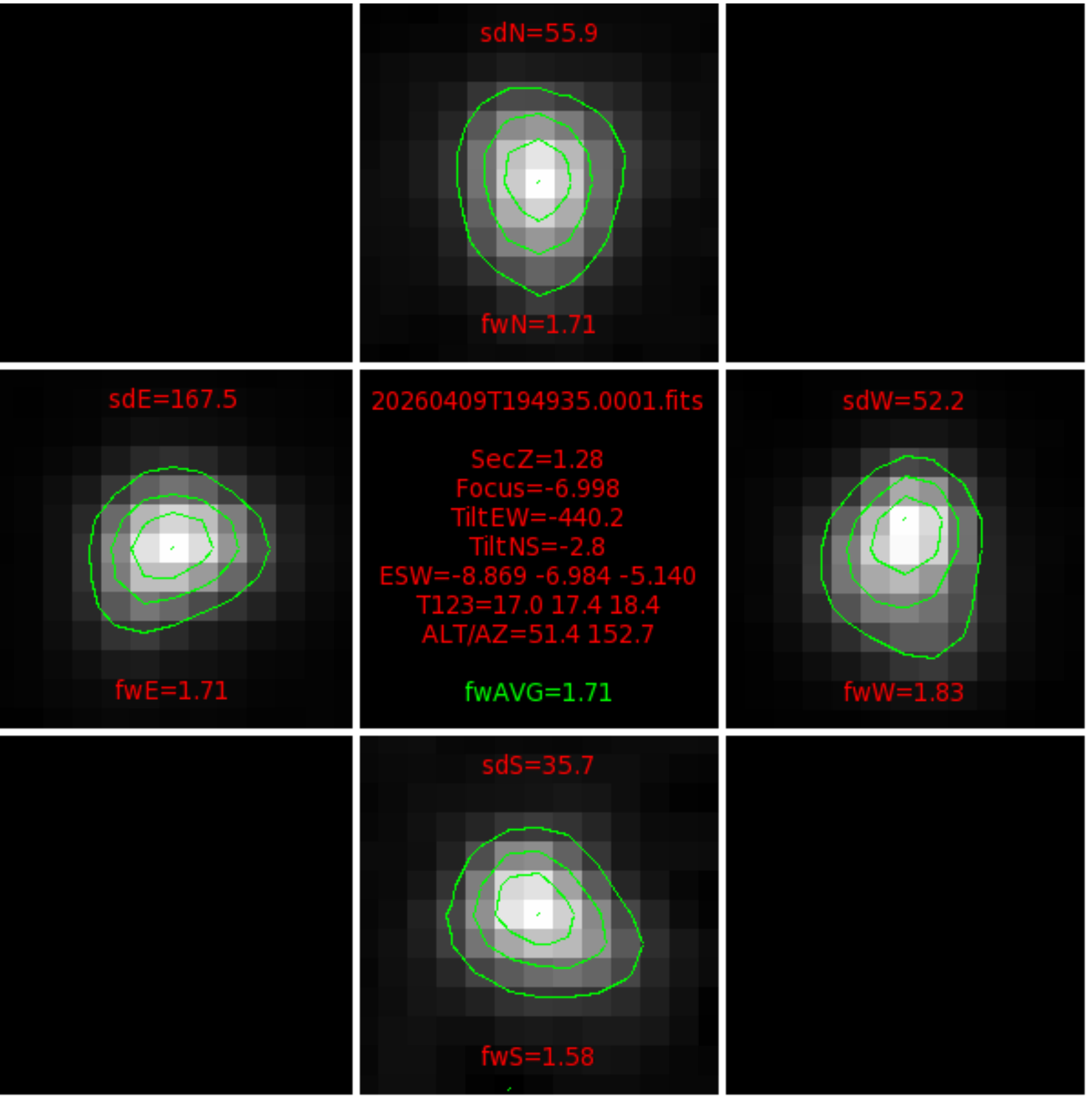
sdN=55.9
fwN=1.71
sdE=167.5
fwE=1.71
20260409T194935.0001.fits
SecZ=1.28
Focus=-6.998
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.869 -6.984 -5.140
T123=17.0 17.4 18.4
ALT/AZ=51.4 152.7
fwAVG=1.71
sdW=52.2
fwW=1.83
sdS=35.7
fwS=1.58
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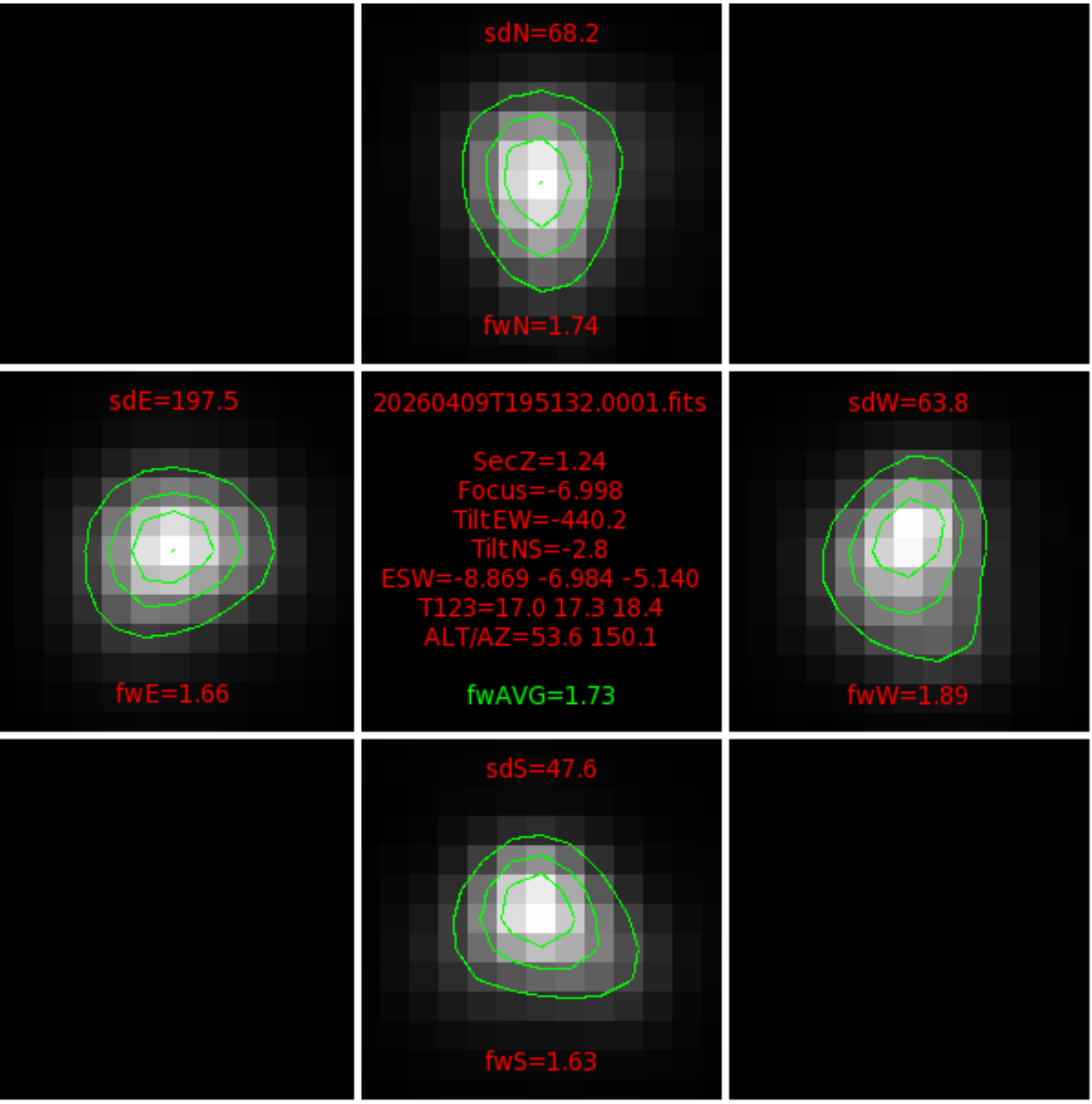
sdN=68.2
fwN=1.74
sdE=197.5
fwE=1.66
20260409T195132.0001.fits
SecZ=1.24
Focus=-6.998
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.869 -6.984 -5.140
T123=17.0 17.3 18.4
ALT/AZ=53.6 150.1
fwAVG=1.73
sdW=63.8
fwW=1.89
sdS=47.6
fwS=1.63
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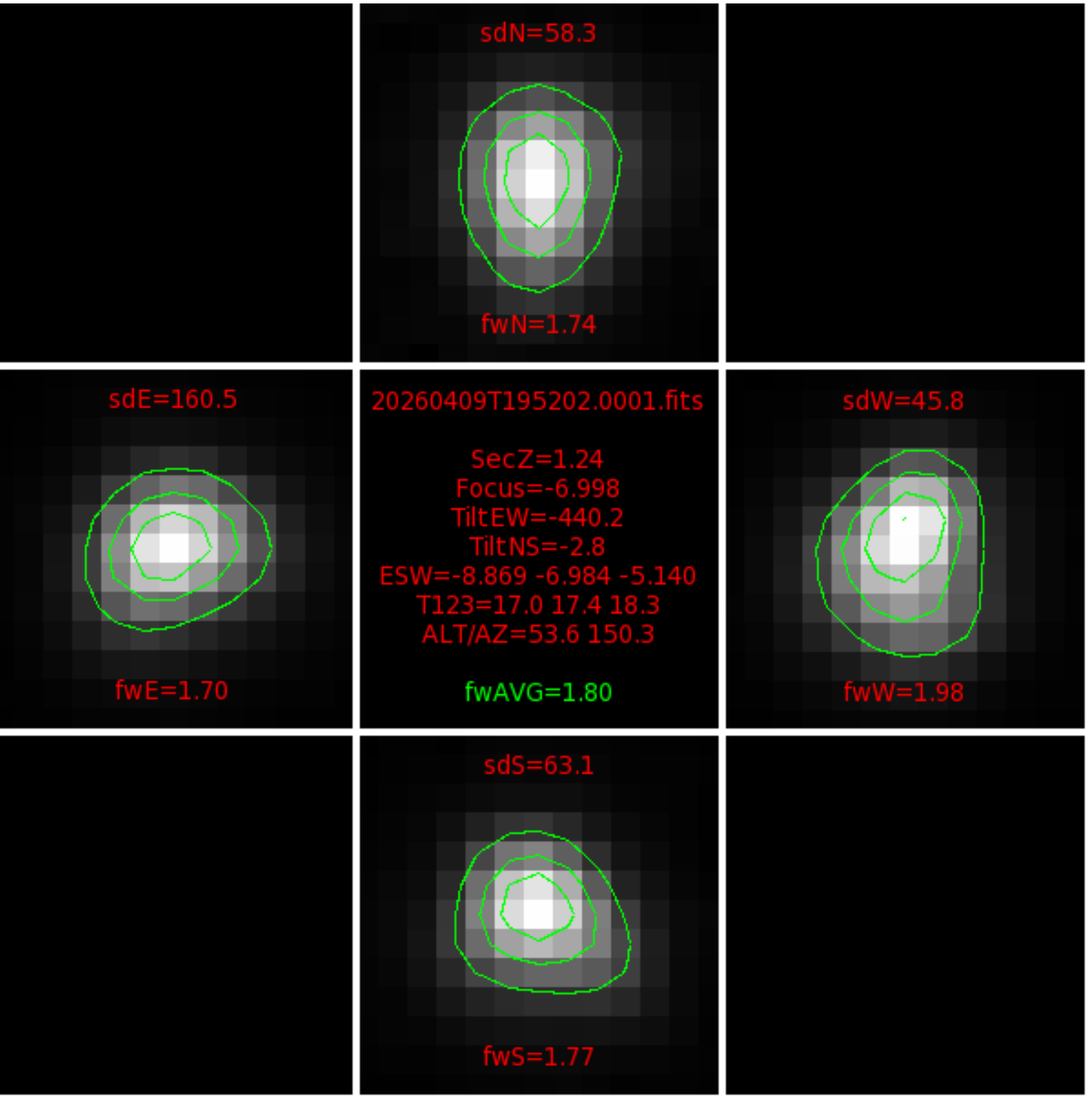
sdN=58.3
fwN=1.74
sdE=160.5
fwE=1.70
20260409T195202.0001.fits
SecZ=1.24
Focus=-6.998
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.869 -6.984 -5.140
T123=17.0 17.4 18.3
ALT/AZ=53.6 150.3
fwAVG=1.80
sdW=45.8
fwW=1.98
sdS=63.1
fwS=1.77
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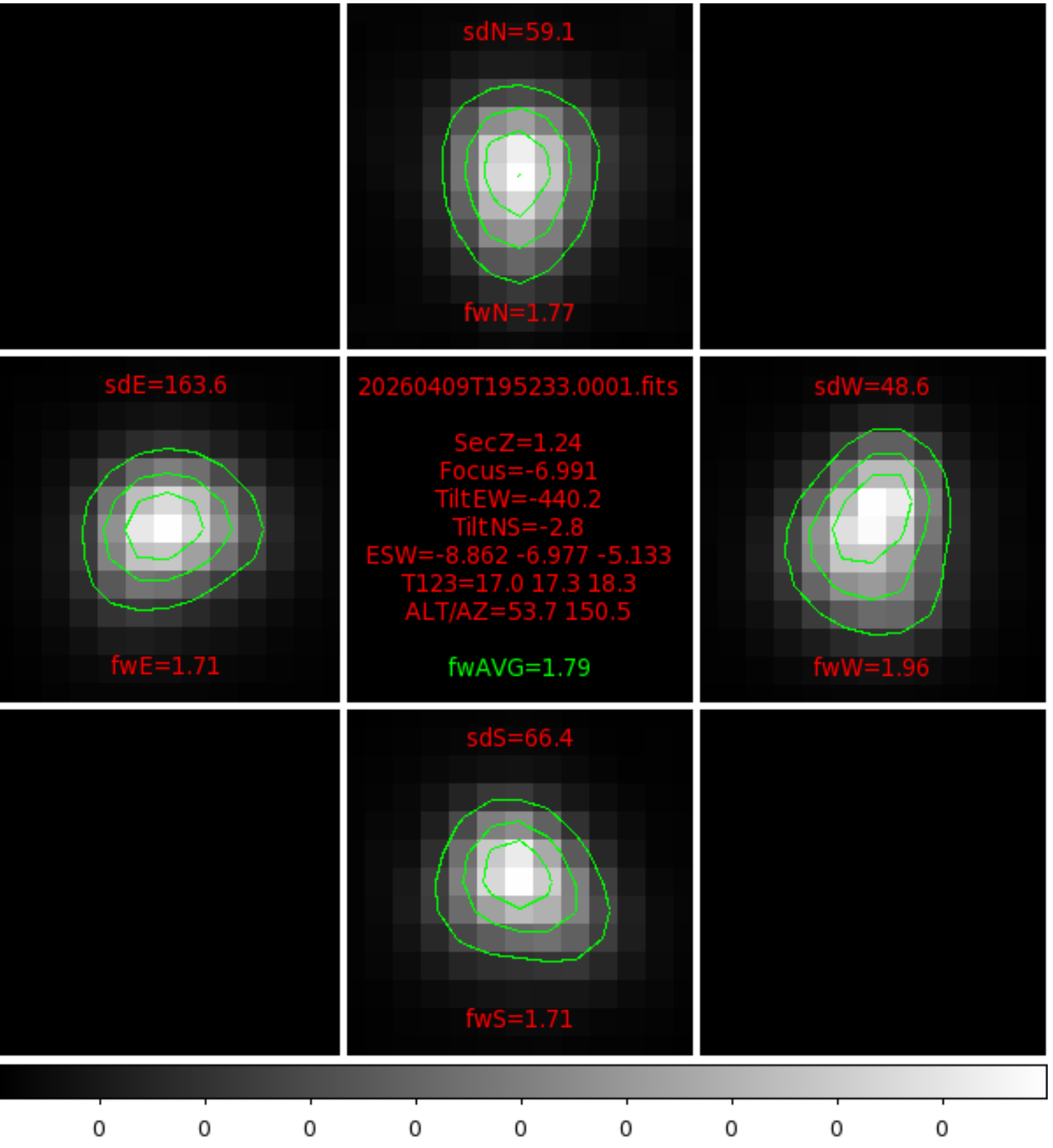
sdN=59.1
fwN=1.77
sdE=163.6
fwE=1.71
20260409T195233.0001.fits
SecZ=1.24
Focus=-6.991
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.862 -6.977 -5.133
T123=17.0 17.3 18.3
ALT/AZ=53.7 150.5
fwAVG=1.79
sdW=48.6
fwW=1.96
sdS=66.4
fwS=1.71
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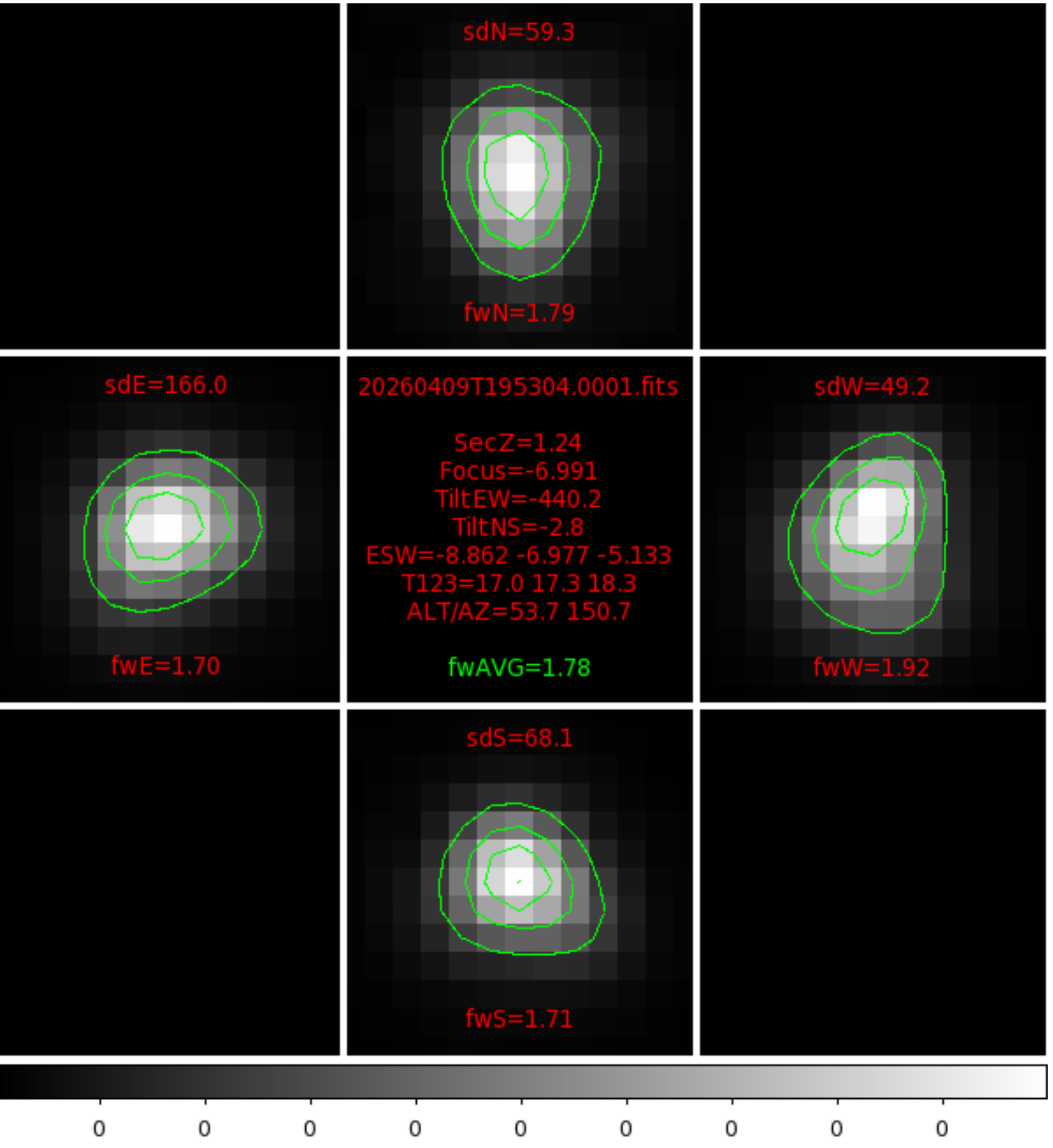
sdN=59.3
fwN=1.79
sdE=166.0
fwE=1.70
20260409T195304.0001.fits
SecZ=1.24
Focus=-6.991
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.862 -6.977 -5.133
T123=17.0 17.3 18.3
ALT/AZ=53.7 150.7
fwAVG=1.78
sdW=49.2
fwW=1.92
sdS=68.1
fwS=1.71
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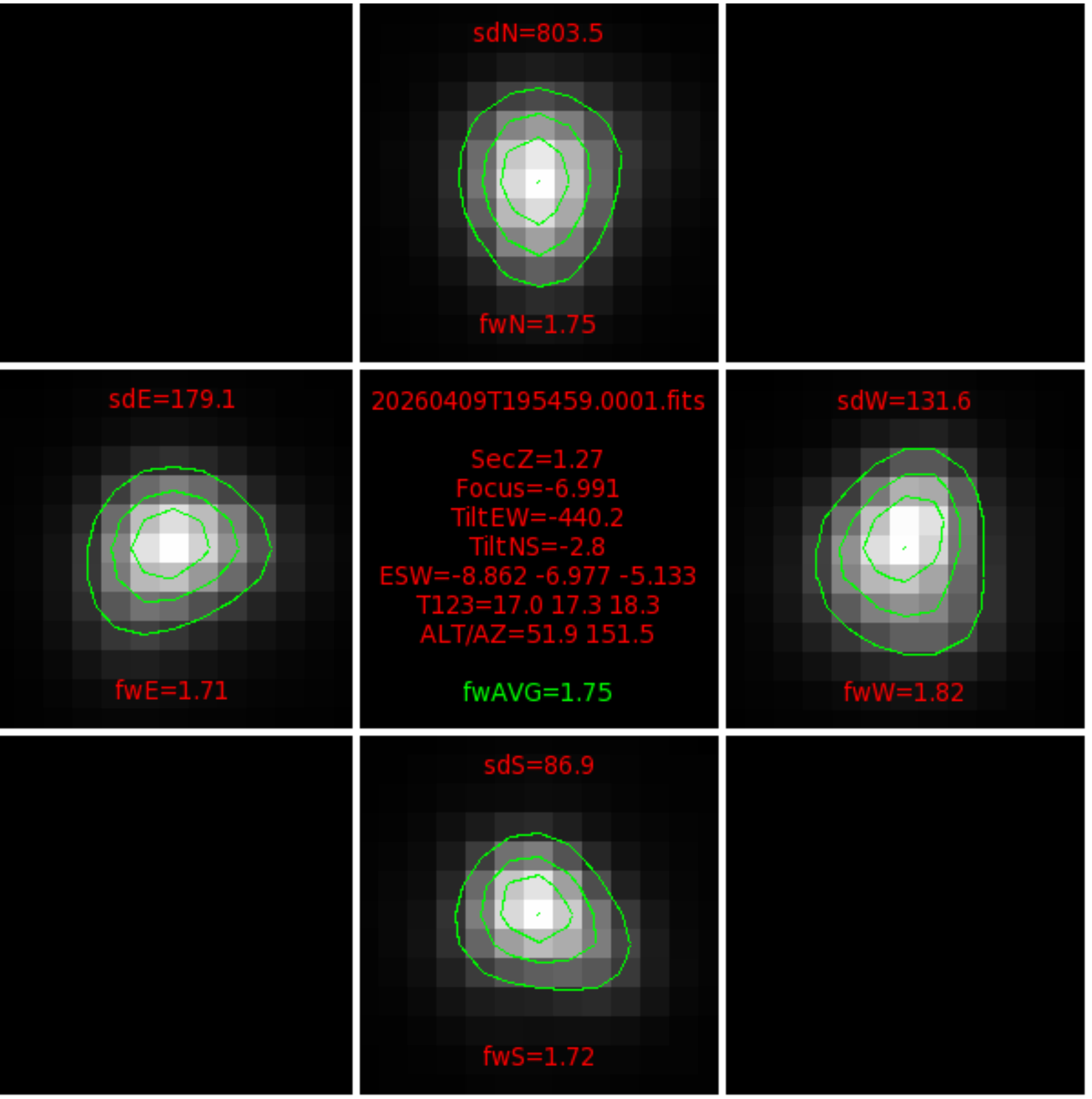
sdN=803.5
fwN=1.75
sdE=179.1
fwE=1.71
20260409T195459.0001.fits
SecZ=1.27
Focus=-6.991
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.862 -6.977 -5.133
T123=17.0 17.3 18.3
ALT/AZ=51.9 151.5
fwAVG=1.75
sdW=131.6
fwW=1.82
sdS=86.9
fwS=1.72
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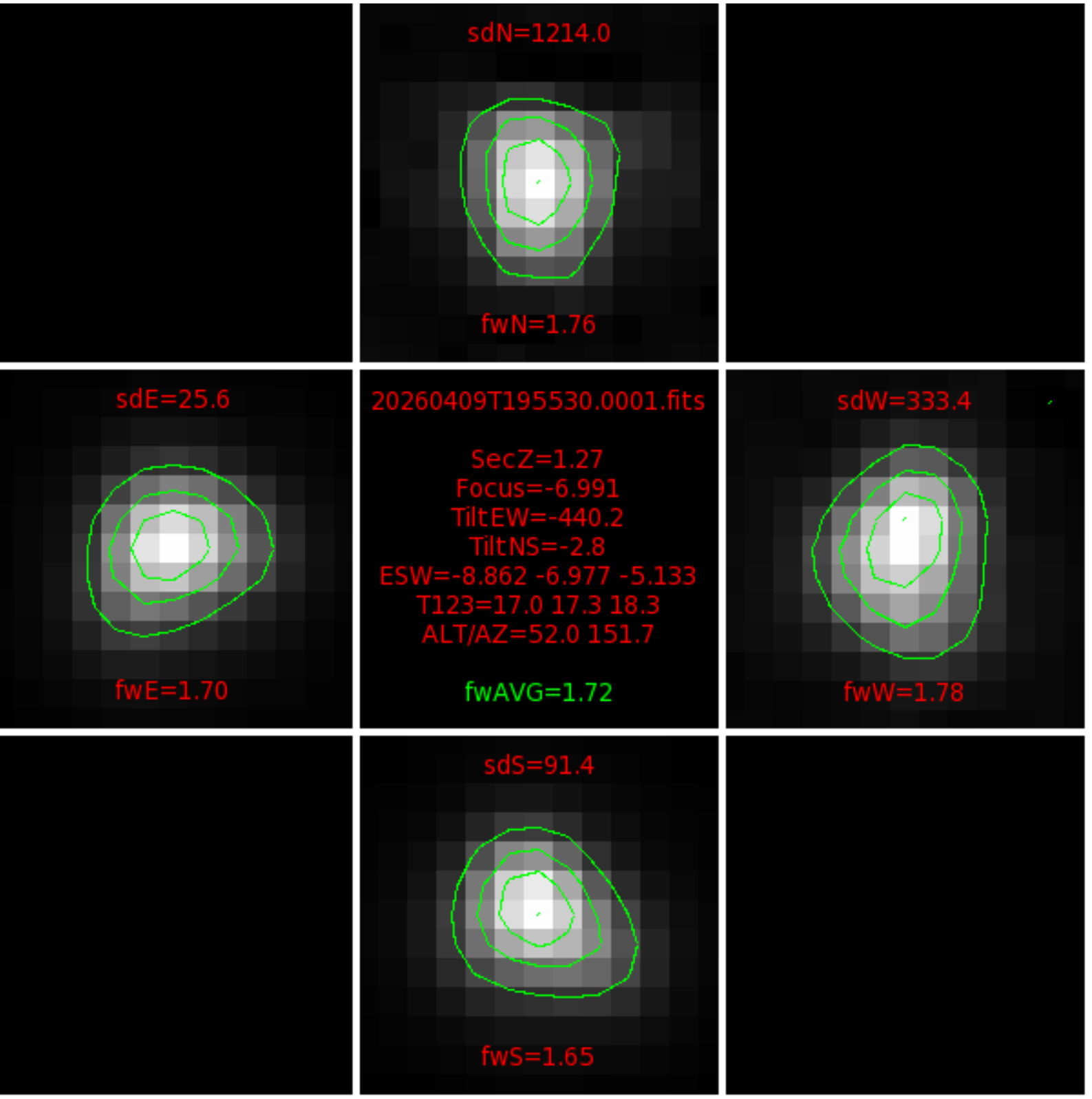
sdN=1214.0
fwN=1.76
sdE=25.6
fwE=1.70
20260409T195530.0001.fits
SecZ=1.27
Focus=-6.991
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.862 -6.977 -5.133
T123=17.0 17.3 18.3
ALT/AZ=52.0 151.7
fwAVG=1.72
sdW=333.4
fwW=1.78
sdS=91.4
fwS=1.65
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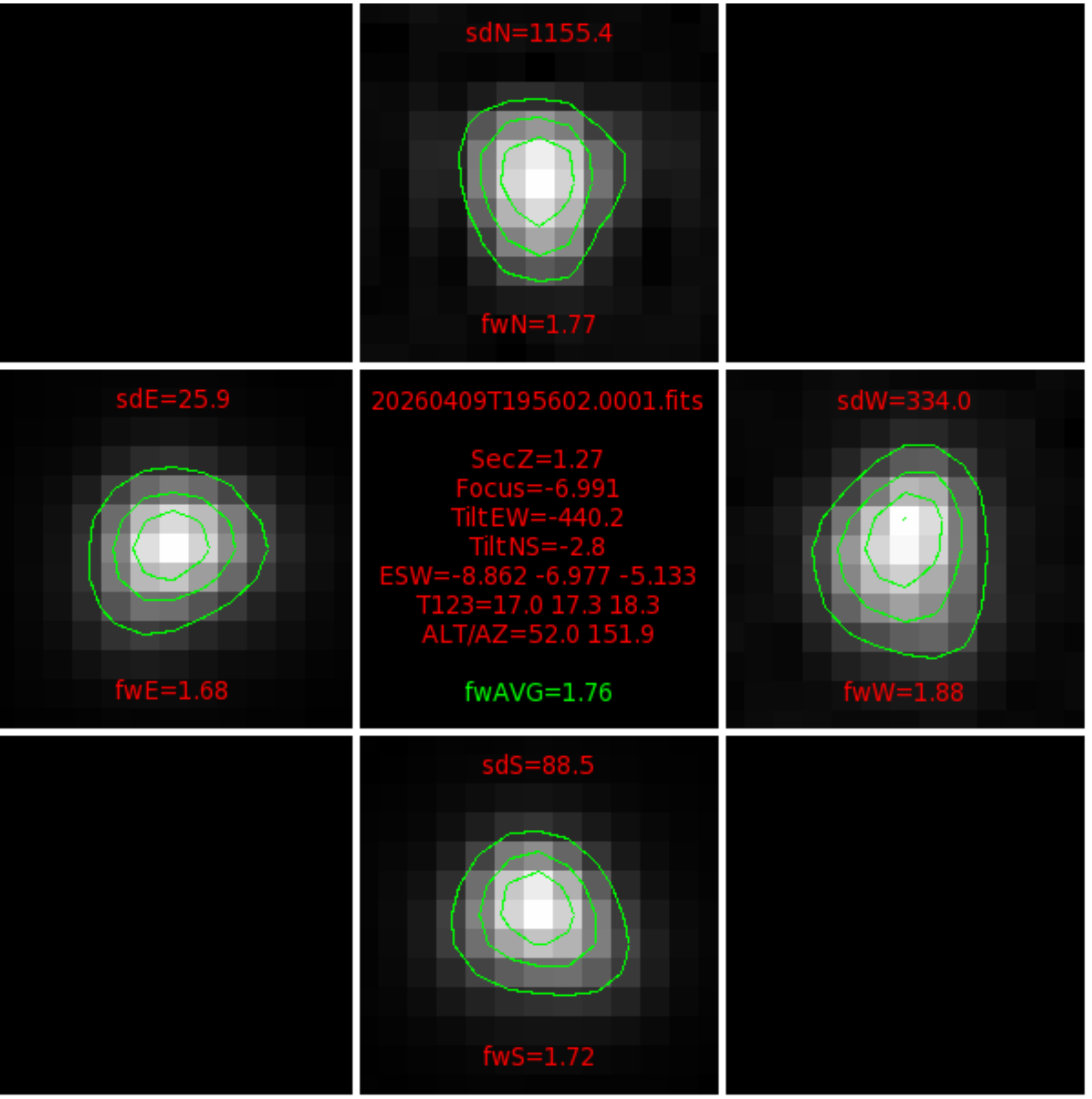
sdN=1155.4
fwN=1.77
sdE=25.9
fwE=1.68
20260409T195602.0001.fits
SecZ=1.27
Focus=-6.991
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.862 -6.977 -5.133
T123=17.0 17.3 18.3
ALT/AZ=52.0 151.9
fwAVG=1.76
sdW=334.0
fwW=1.88
sdS=88.5
fwS=1.72
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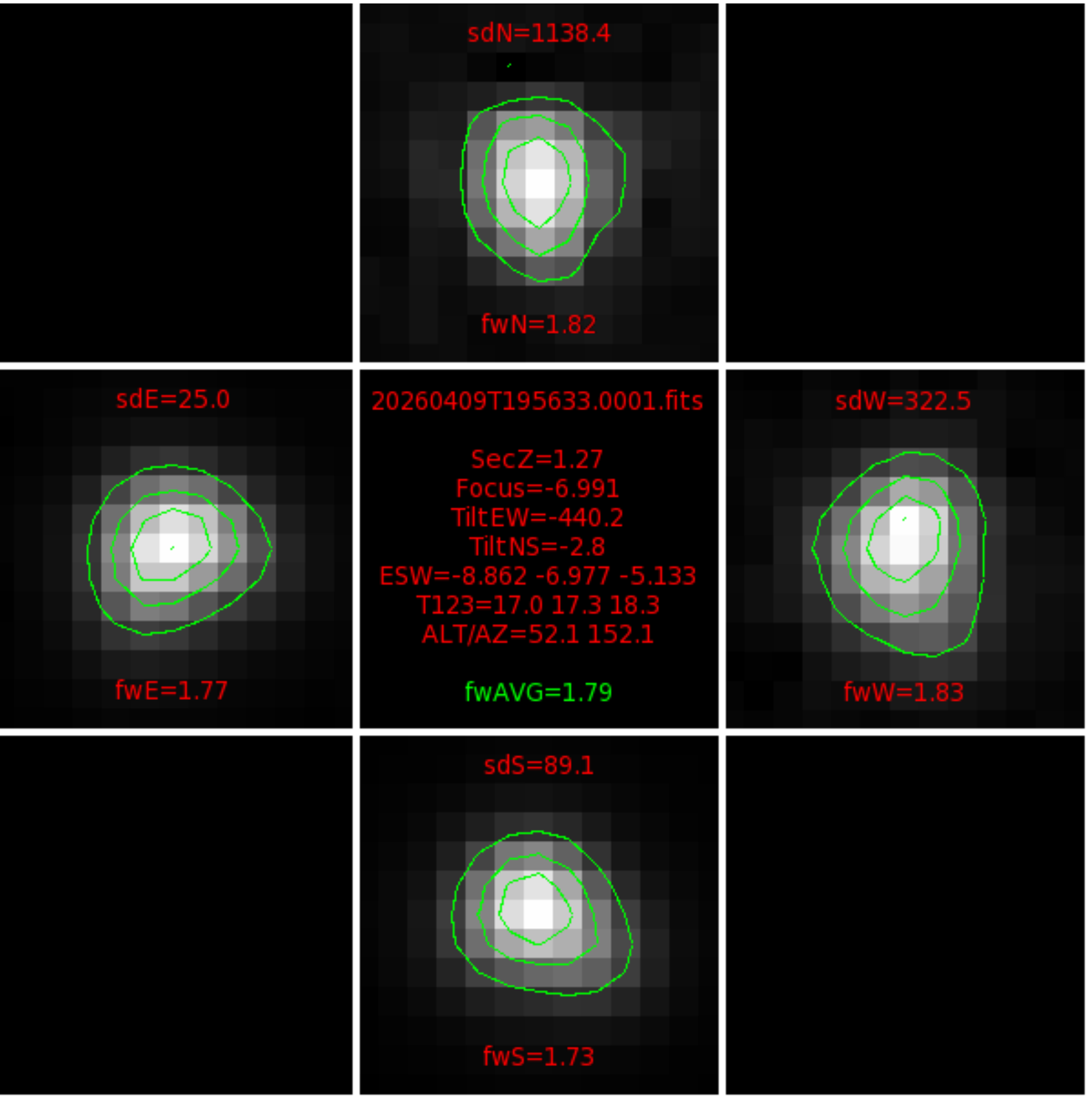
sdN=1138.4
fwN=1.82
sdE=25.0
fwE=1.77
20260409T195633.0001.fits
SecZ=1.27
Focus=-6.991
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.862 -6.977 -5.133
T123=17.0 17.3 18.3
ALT/AZ=52.1 152.1
fwAVG=1.79
sdW=322.5
fwW=1.83
sdS=89.1
fwS=1.73
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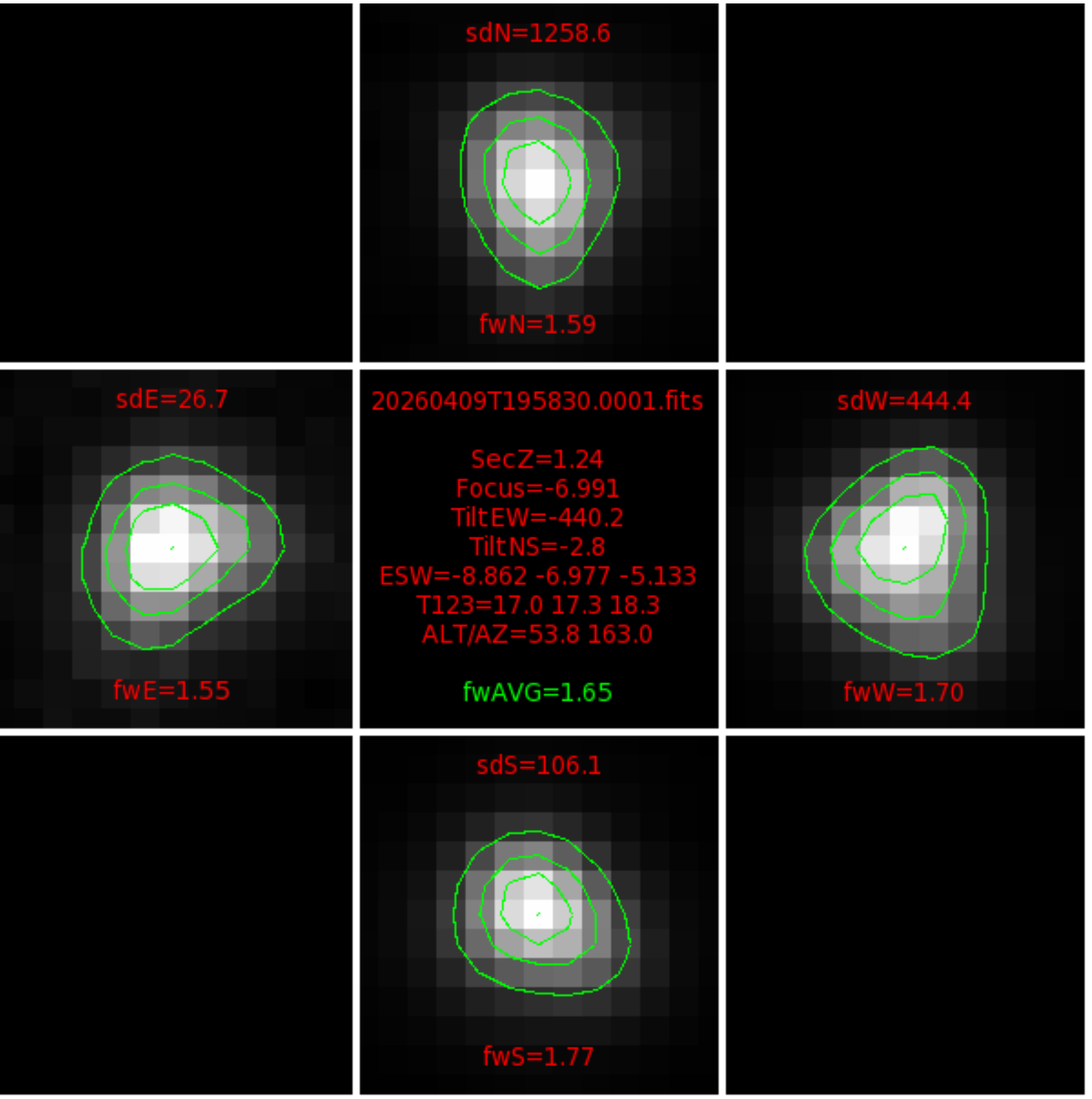
sdN=1258.6
fwN=1.59
sdE=26.7
fwE=1.55
20260409T195830.0001.fits
SecZ=1.24
Focus=-6.991
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.862 -6.977 -5.133
T123=17.0 17.3 18.3
ALT/AZ=53.8 163.0
fwAVG=1.65
sdW=444.4
fwW=1.70
sdS=106.1
fwS=1.77
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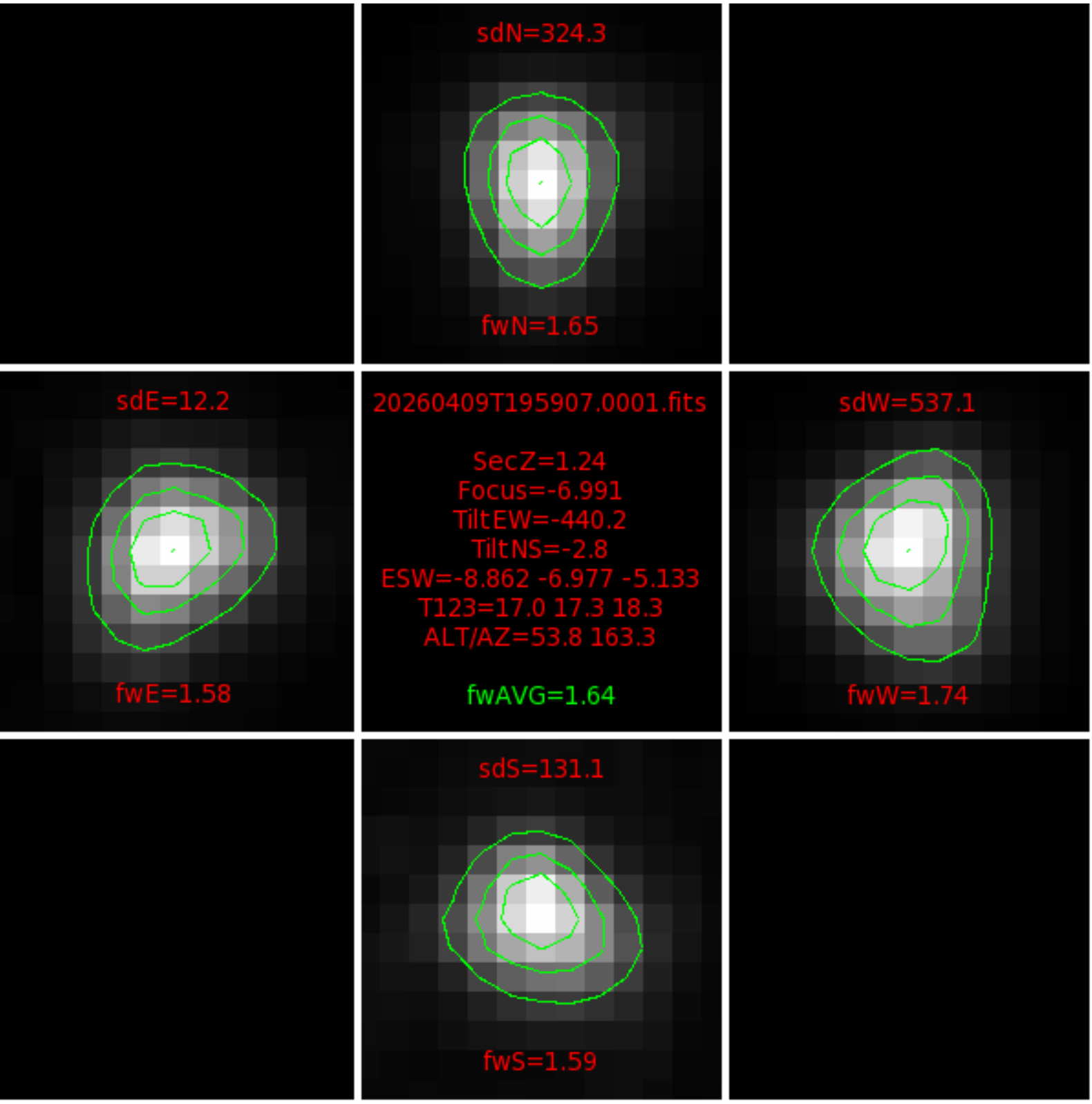
sdN=324.3
fwN=1.65
sdE=12.2
fwE=1.58
20260409T195907.0001.fits
SecZ=1.24
Focus=-6.991
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.862 -6.977 -5.133
T123=17.0 17.3 18.3
ALT/AZ=53.8 163.3
fwAVG=1.64
sdW=537.1
fwW=1.74
sdS=131.1
fwS=1.59
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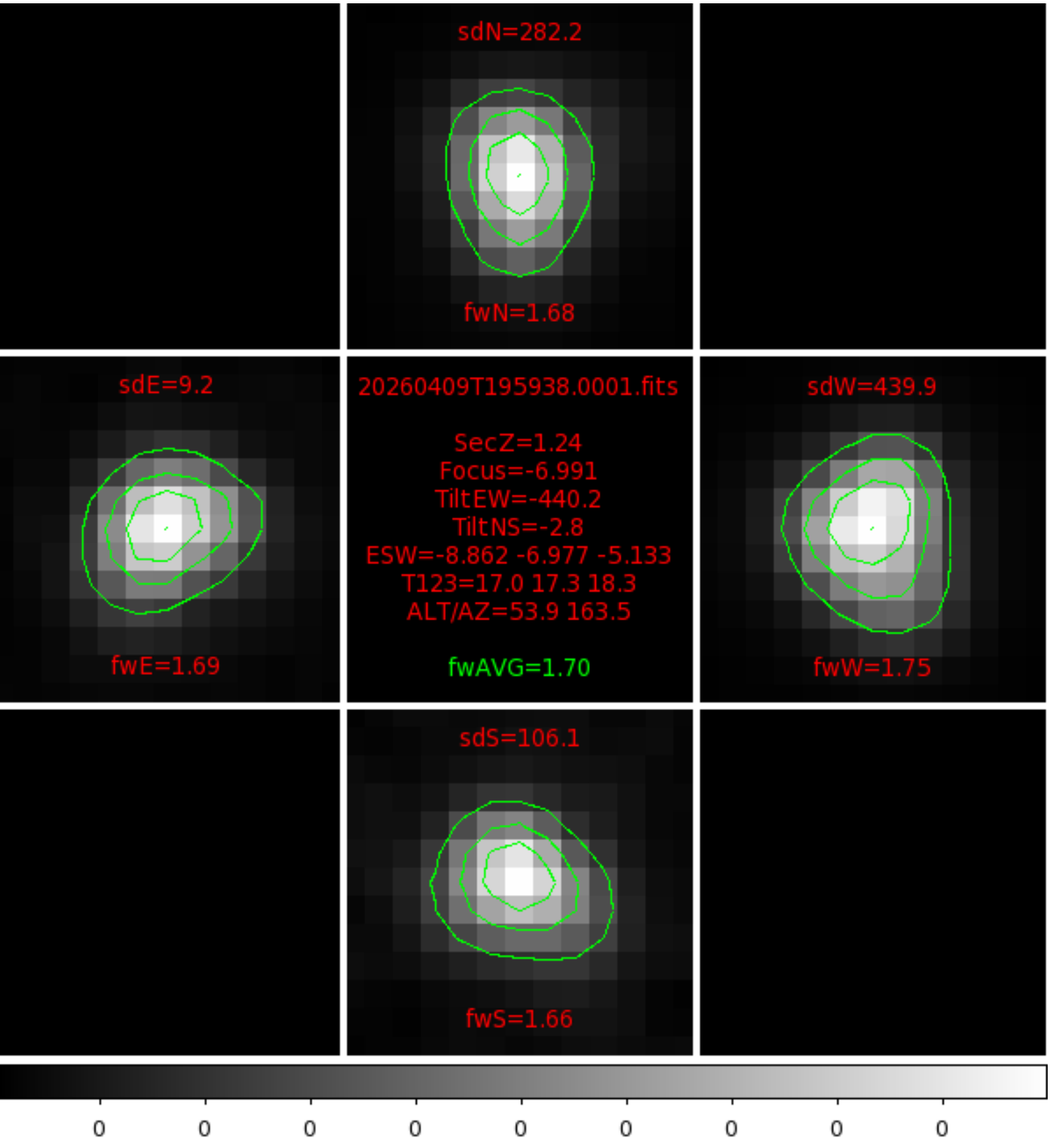
sdN=282.2
fwN=1.68
sdE=9.2
fwE=1.69
20260409T195938.0001.fits
SecZ=1.24
Focus=-6.991
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.862 -6.977 -5.133
T123=17.0 17.3 18.3
ALT/AZ=53.9 163.5
fwAVG=1.70
sdW=439.9
fwW=1.75
sdS=106.1
fwS=1.66
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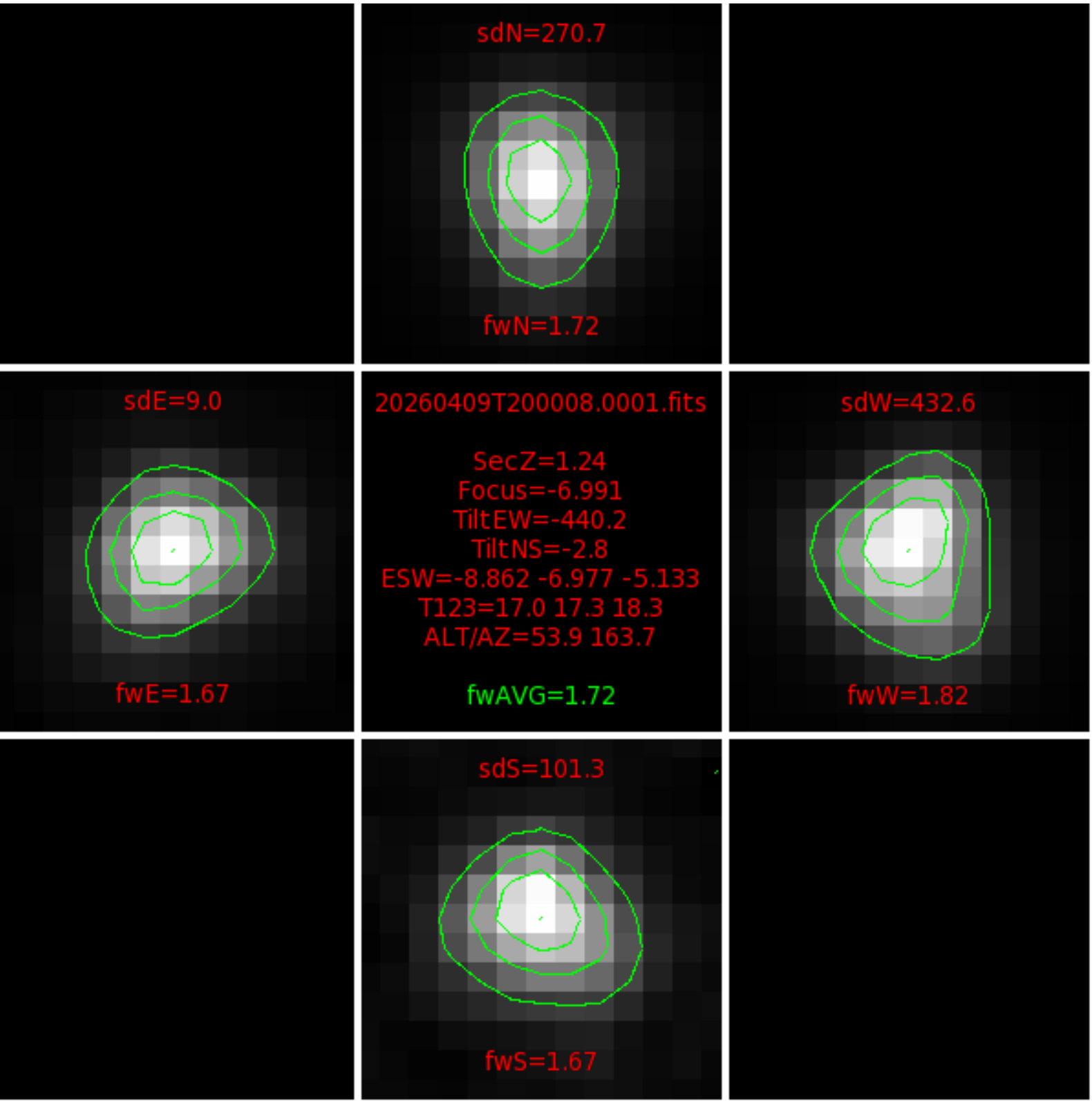
sdN=270.7
fwN=1.72
sdE=9.0
fwE=1.67
20260409T200008.0001.fits
SecZ=1.24
Focus=-6.991
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.862 -6.977 -5.133
T123=17.0 17.3 18.3
ALT/AZ=53.9 163.7
fwAVG=1.72
sdW=432.6
fwW=1.82
sdS=101.3
fwS=1.67
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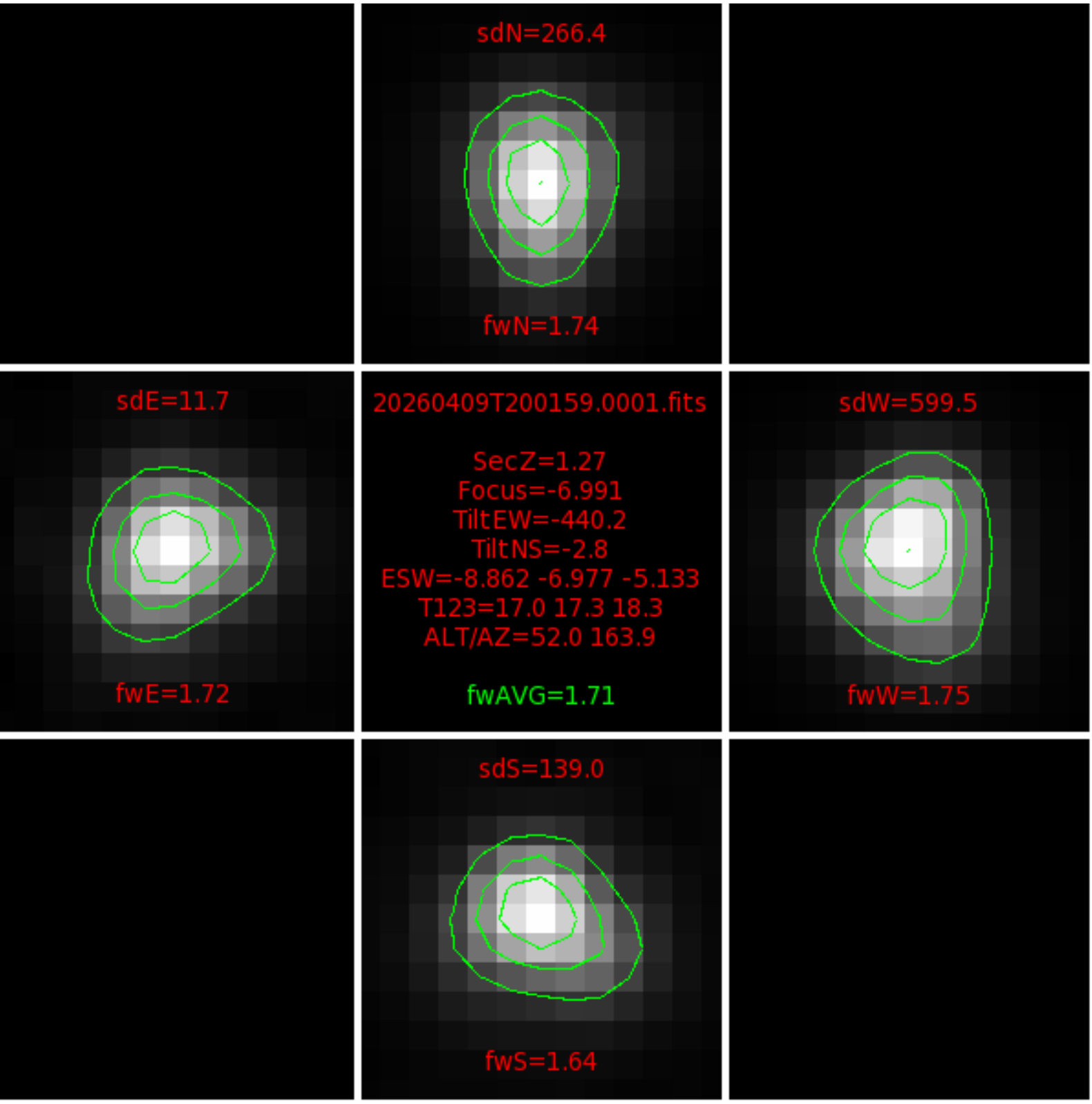
sdN=266.4
fwN=1.74
sdE=11.7
fwE=1.72
20260409T200159.0001.fits
SecZ=1.27
Focus=-6.991
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.862 -6.977 -5.133
T123=17.0 17.3 18.3
ALT/AZ=52.0 163.9
fwAVG=1.71
sdW=599.5
fwW=1.75
sdS=139.0
fwS=1.64
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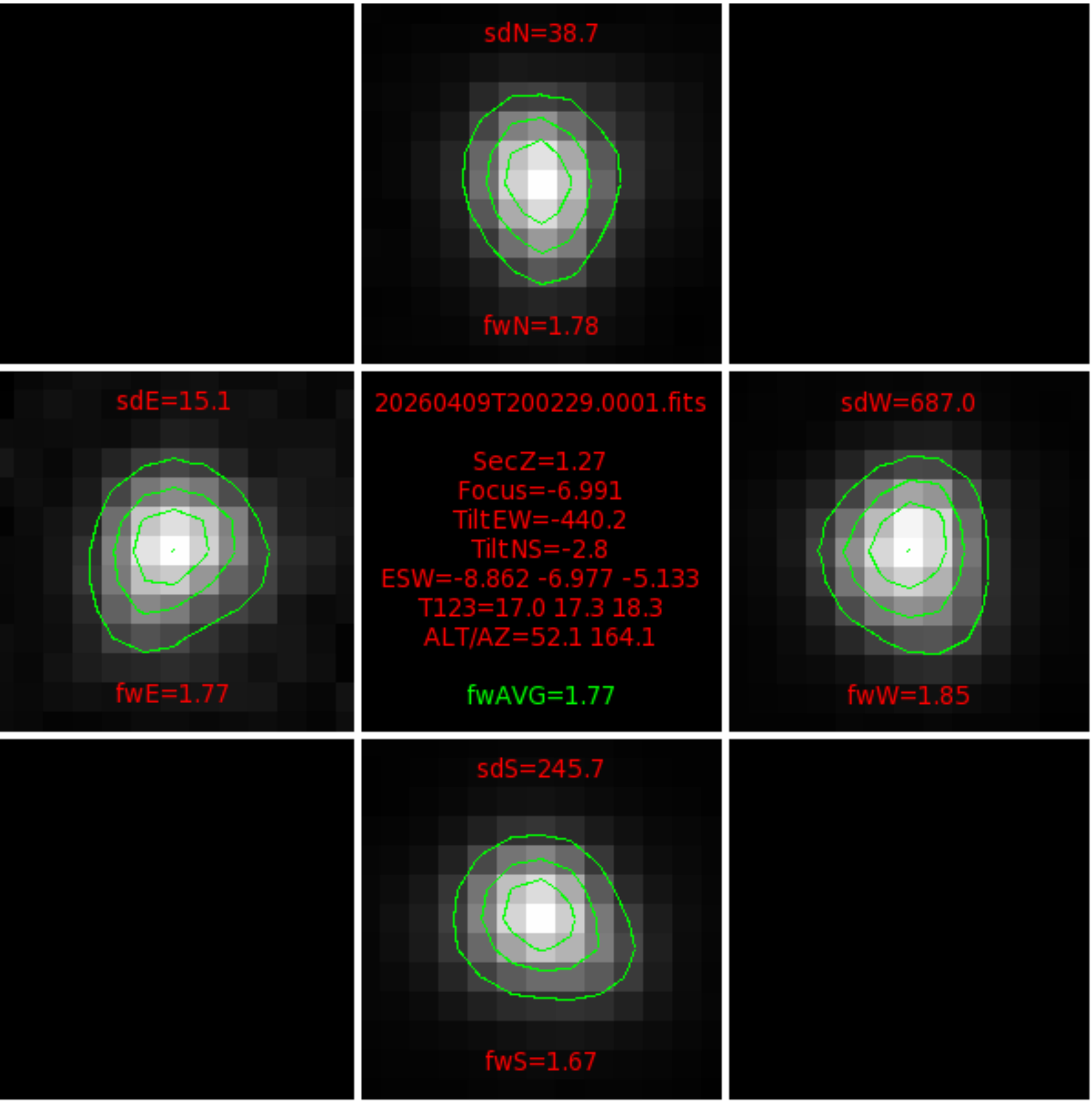
sdN=38.7
fwN=1.78
sdE=15.1
fwE=1.77
20260409T200229.0001.fits
SecZ=1.27
Focus=-6.991
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.862 -6.977 -5.133
T123=17.0 17.3 18.3
ALT/AZ=52.1 164.1
fwAVG=1.77
sdW=687.0
fwW=1.85
sdS=245.7
fwS=1.67
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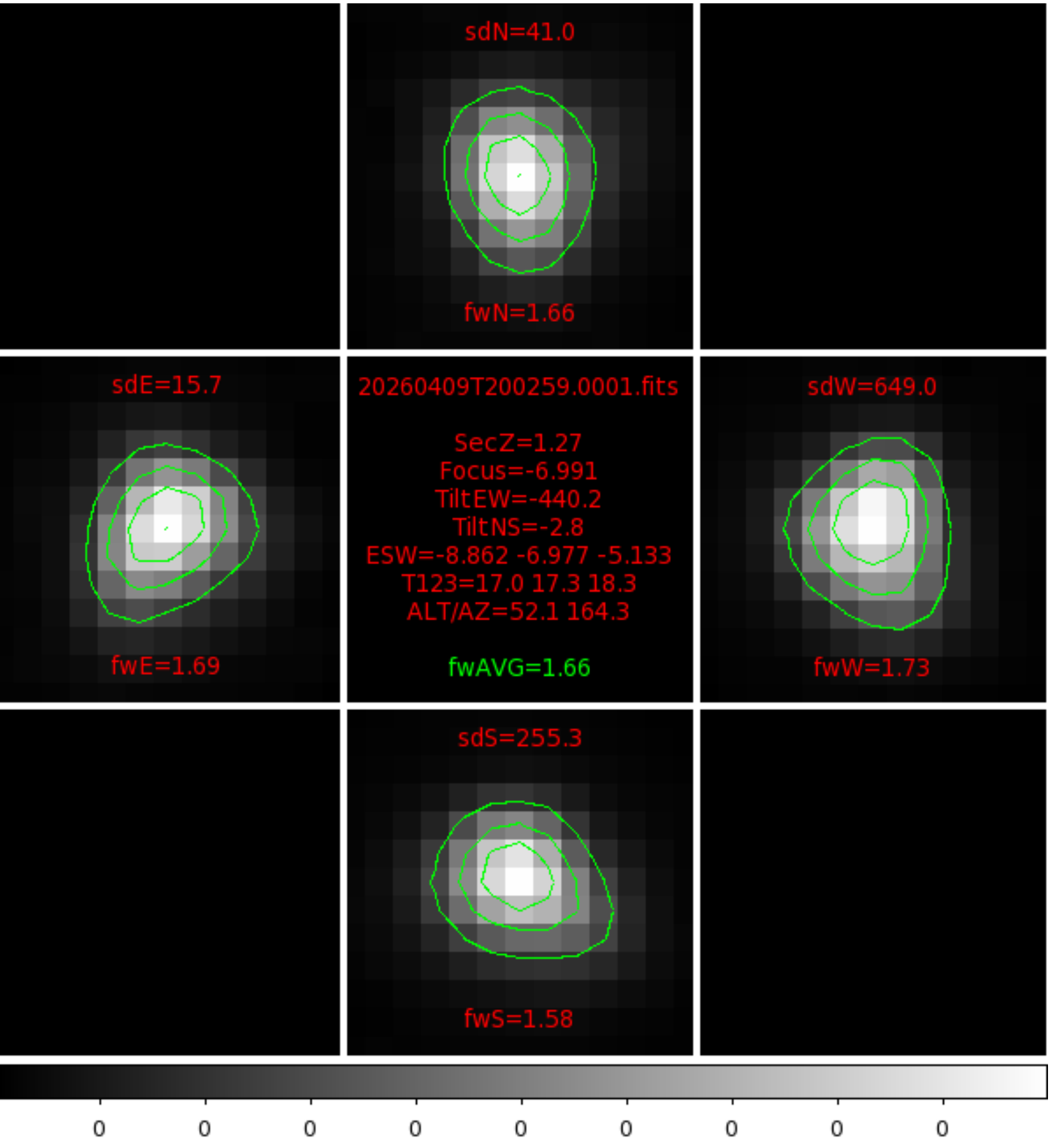
sdN=41.0
fwN=1.66
sdE=15.7
fwE=1.69
20260409T200259.0001.fits
SecZ=1.27
Focus=-6.991
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.862 -6.977 -5.133
T123=17.0 17.3 18.3
ALT/AZ=52.1 164.3
fwAVG=1.66
sdW=649.0
fwW=1.73
sdS=255.3
fwS=1.58
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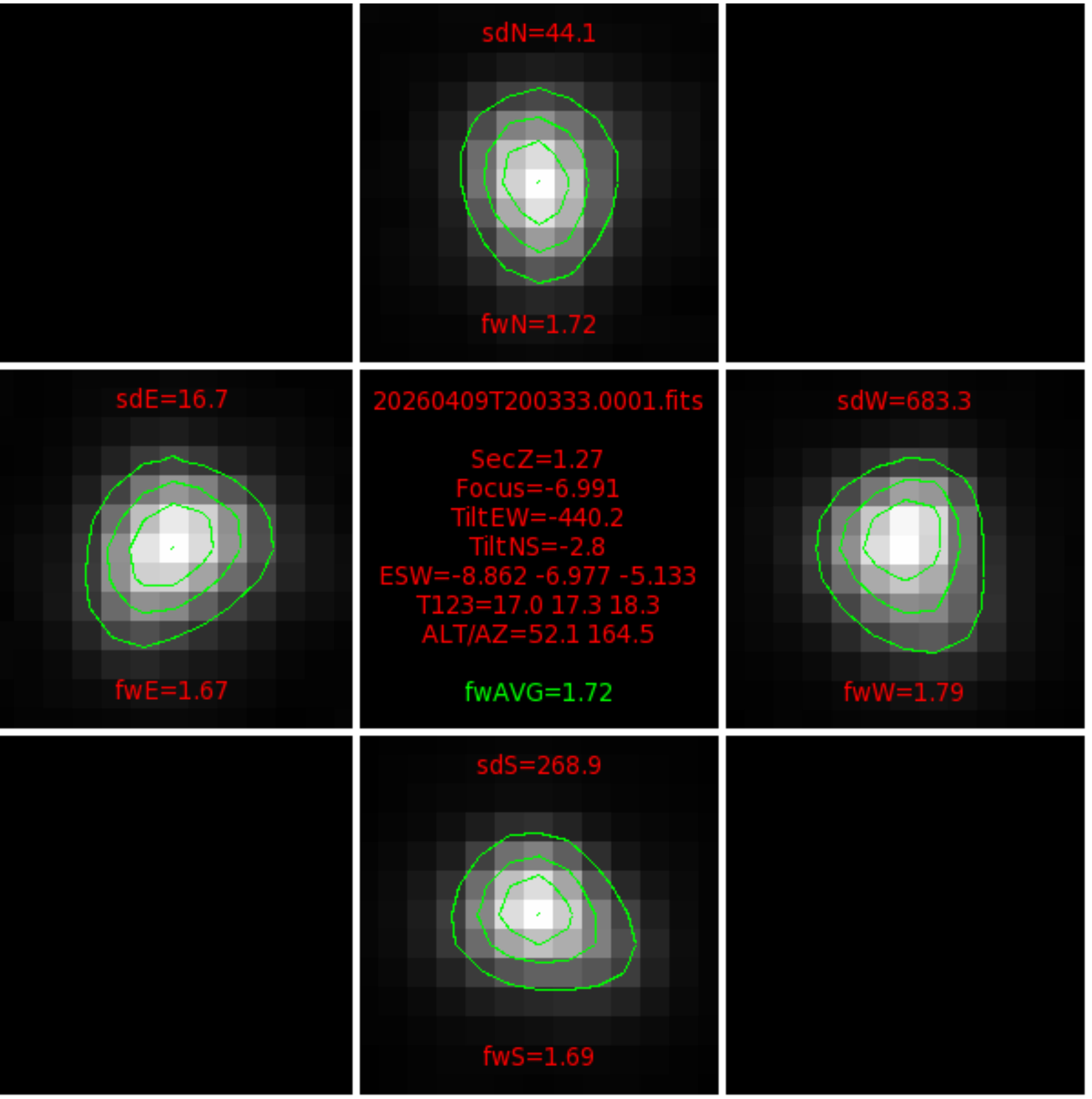
sdN=44.1
fwN=1.72
sdE=16.7
fwE=1.67
20260409T200333.0001.fits
SecZ=1.27
Focus=-6.991
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.862 -6.977 -5.133
T123=17.0 17.3 18.3
ALT/AZ=52.1 164.5
fwAVG=1.72
sdW=683.3
fwW=1.79
sdS=268.9
fwS=1.69
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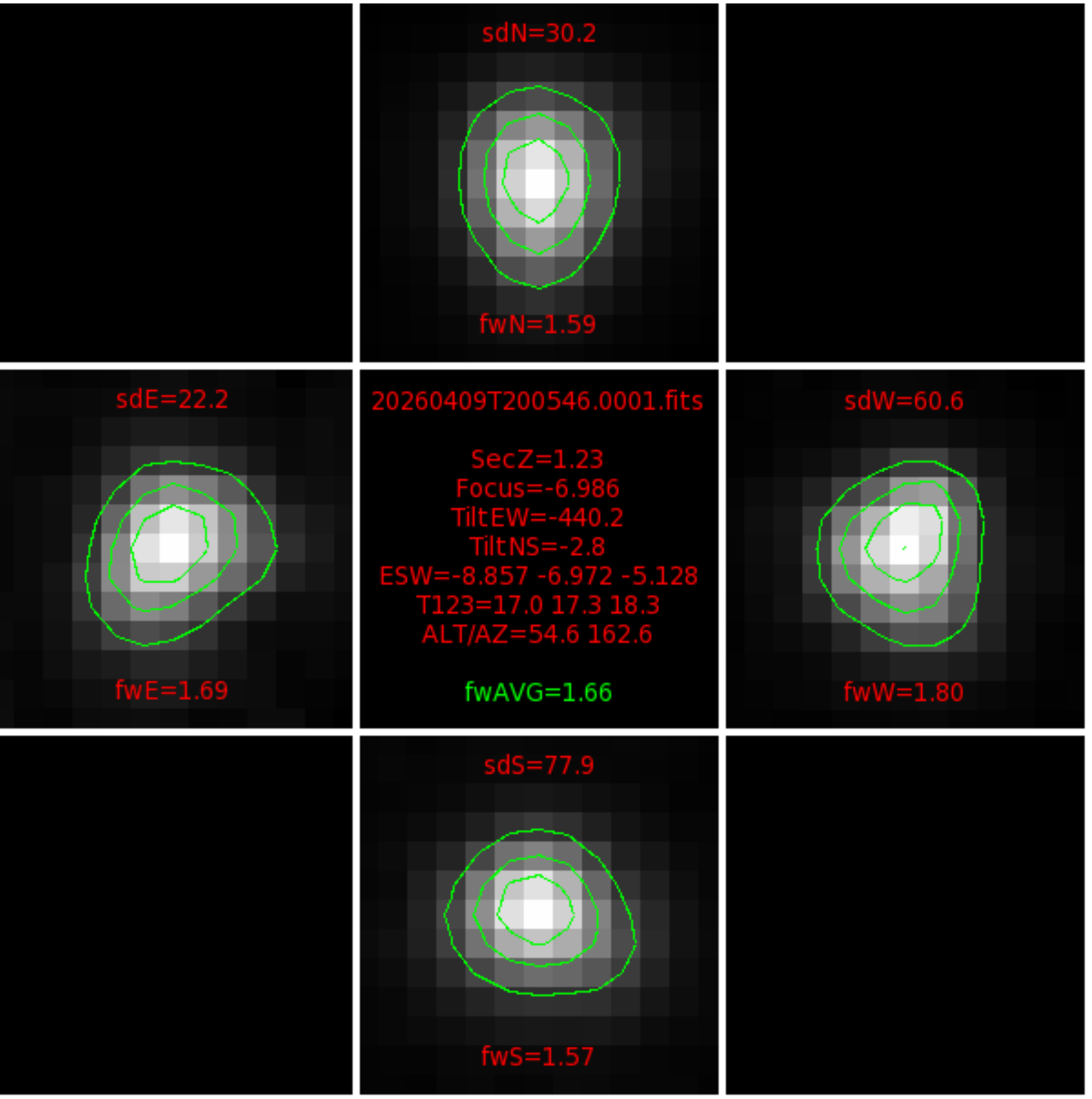
sdN=30.2
fwN=1.59
sdE=22.2
fwE=1.69
20260409T200546.0001.fits
SecZ=1.23
Focus=-6.986
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.857 -6.972 -5.128
T123=17.0 17.3 18.3
ALT/AZ=54.6 162.6
fwAVG=1.66
sdW=60.6
fwW=1.80
sdS=77.9
fwS=1.57
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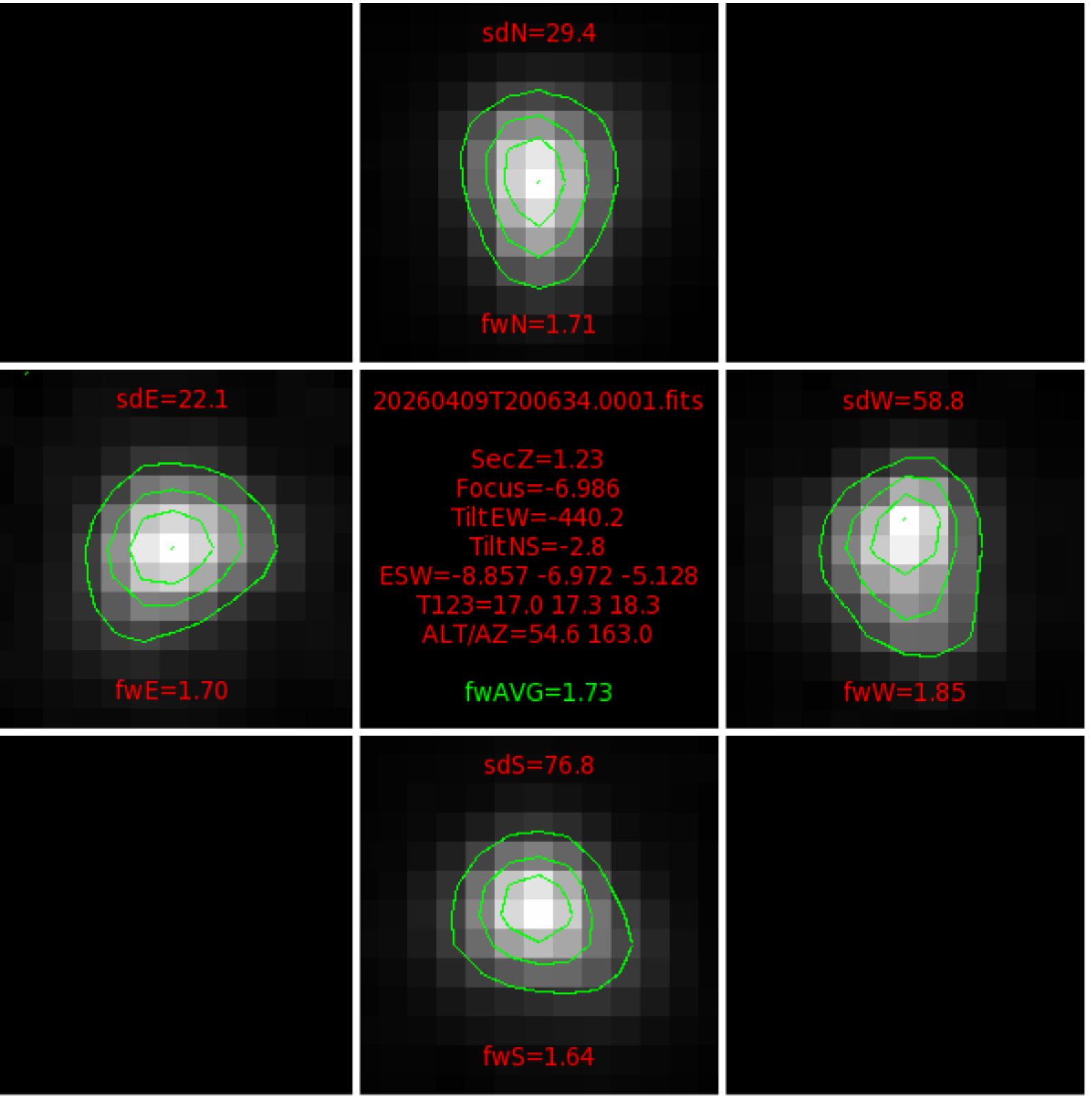
sdN=29.4
fwN=1.71
sdE=22.1
fwE=1.70
20260409T200634.0001.fits
SecZ=1.23
Focus=-6.986
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.857 -6.972 -5.128
T123=17.0 17.3 18.3
ALT/AZ=54.6 163.0
fwAVG=1.73
sdW=58.8
fwW=1.85
sdS=76.8
fwS=1.64
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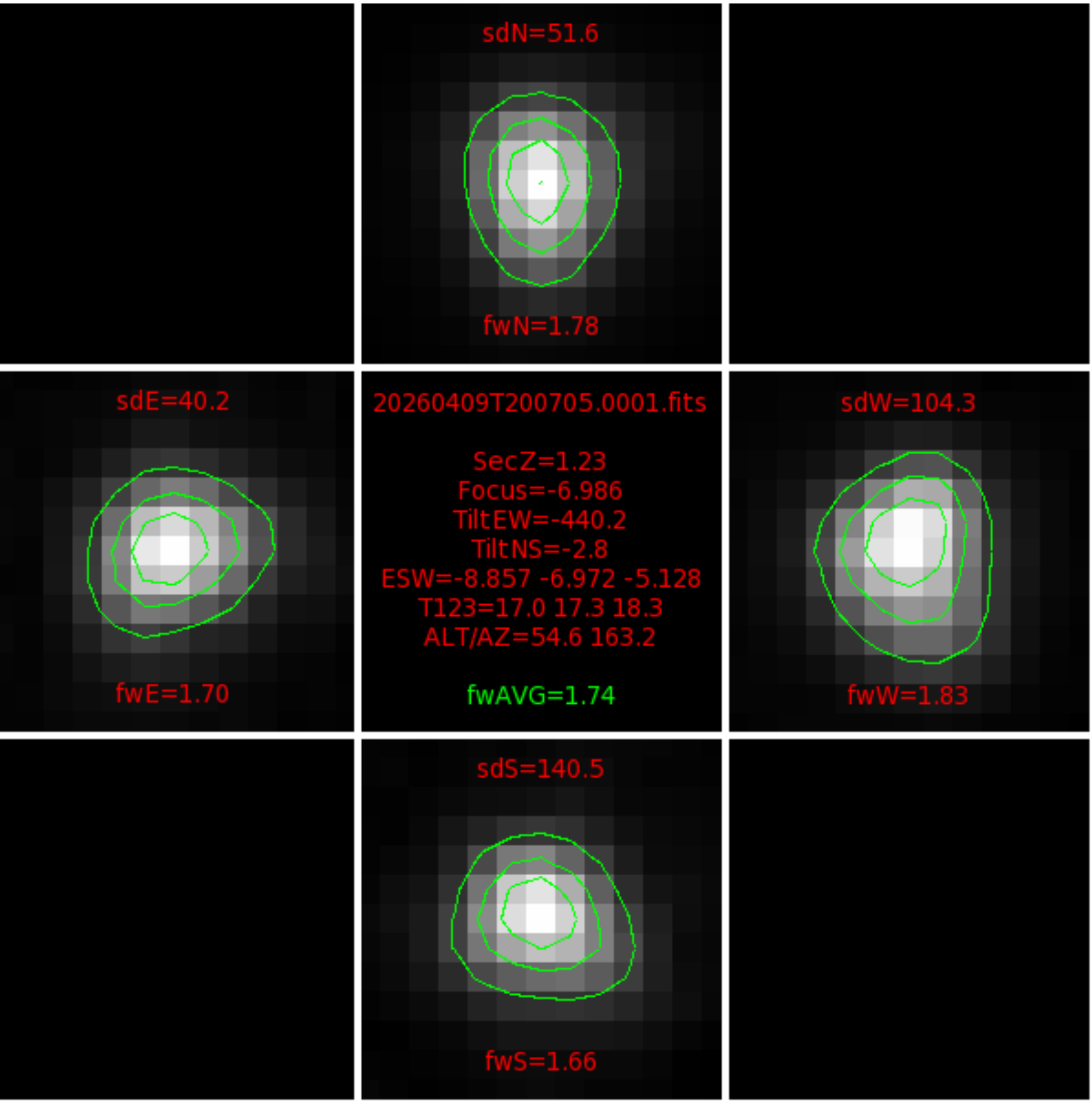
sdN=51.6
fwN=1.78
sdE=40.2
fwE=1.70
20260409T200705.0001.fits
SecZ=1.23
Focus=-6.986
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.857 -6.972 -5.128
T123=17.0 17.3 18.3
ALT/AZ=54.6 163.2
fwAVG=1.74
sdW=104.3
fwW=1.83
sdS=140.5
fwS=1.66
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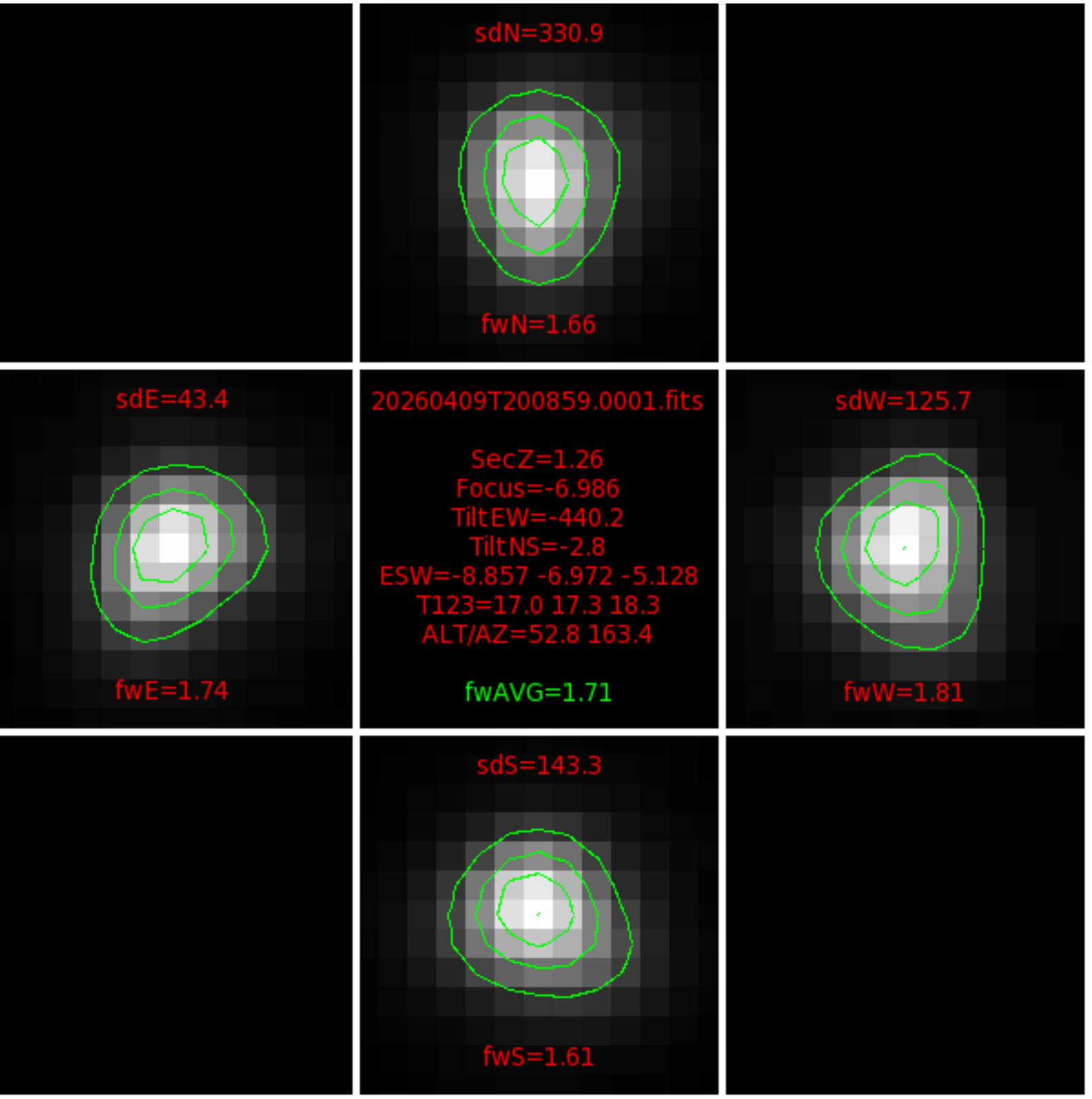
sdN=330.9
fwN=1.66
sdE=43.4
fwE=1.74
20260409T200859.0001.fits
SecZ=1.26
Focus=-6.986
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.857 -6.972 -5.128
T123=17.0 17.3 18.3
ALT/AZ=52.8 163.4
fwAVG=1.71
sdW=125.7
fwW=1.81
sdS=143.3
fwS=1.61
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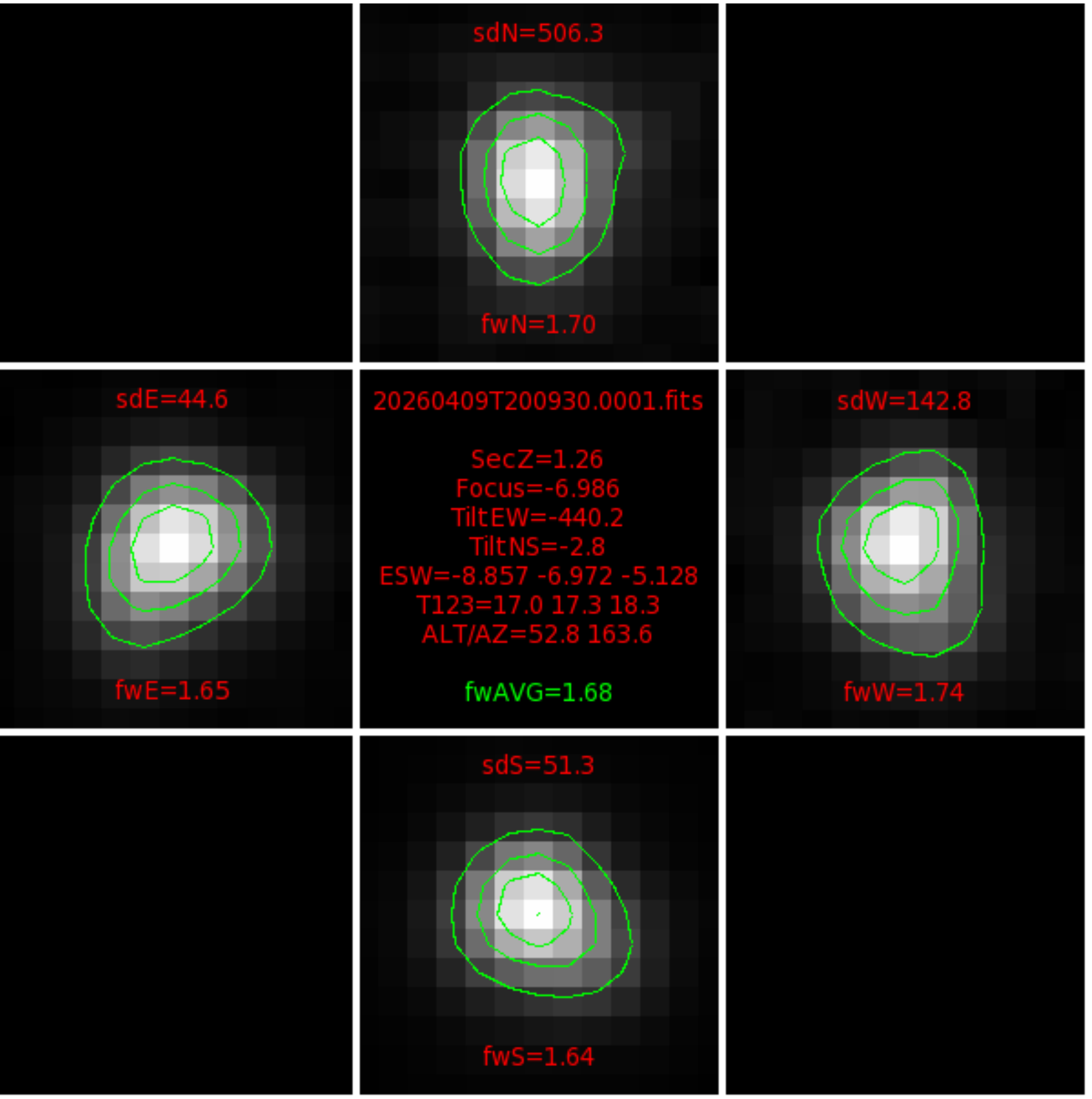
sdN=506.3
fwN=1.70
sdE=44.6
fwE=1.65
20260409T200930.0001.fits
SecZ=1.26
Focus=-6.986
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.857 -6.972 -5.128
T123=17.0 17.3 18.3
ALT/AZ=52.8 163.6
fwAVG=1.68
sdW=142.8
fwW=1.74
sdS=51.3
fwS=1.64
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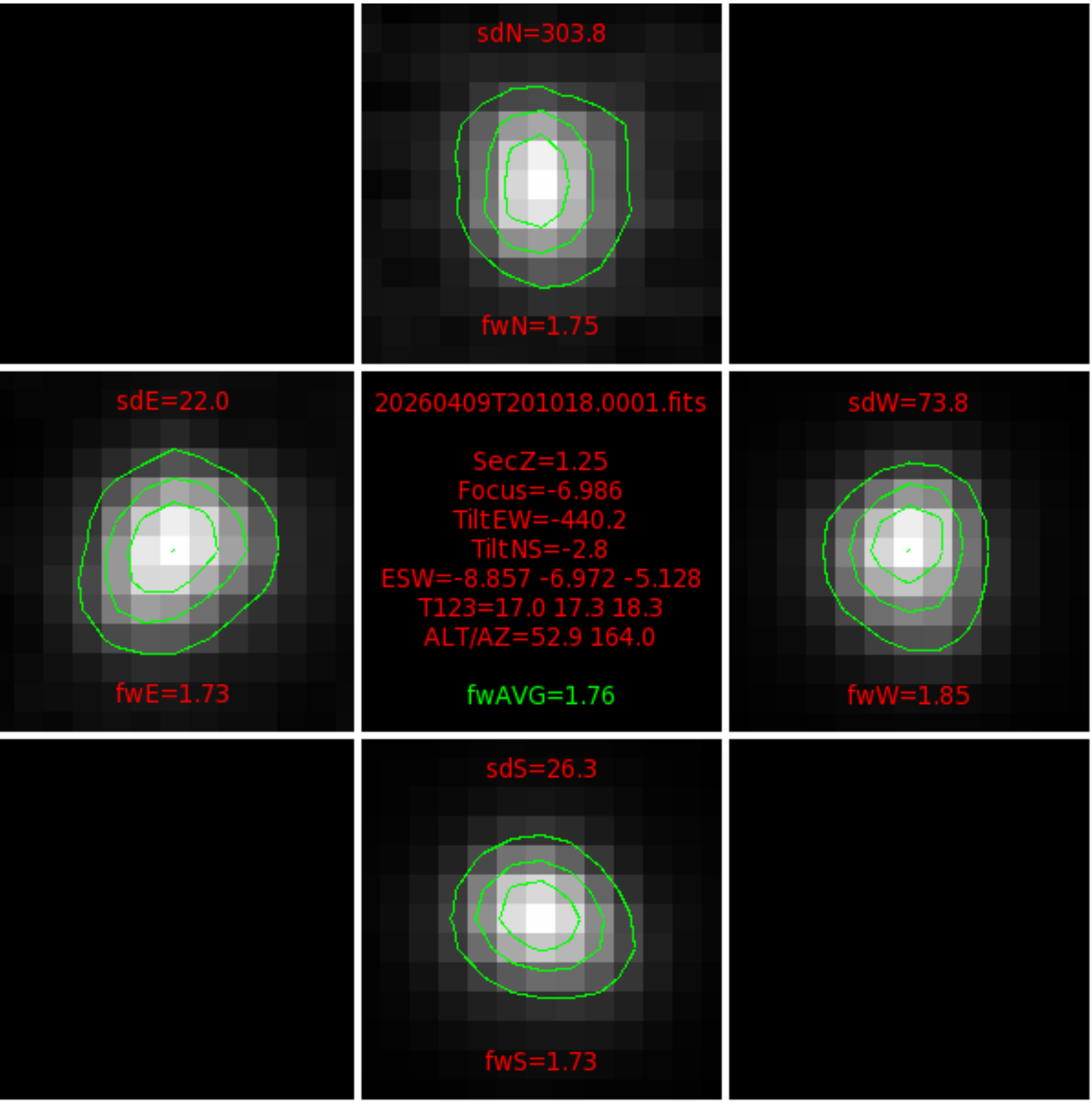
sdN=303.8
fwN=1.75
sdE=22.0
fwE=1.73
20260409T201018.0001.fits
SecZ=1.25
Focus=-6.986
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.857 -6.972 -5.128
T123=17.0 17.3 18.3
ALT/AZ=52.9 164.0
fwAVG=1.76
sdW=73.8
fwW=1.85
sdS=26.3
fwS=1.73
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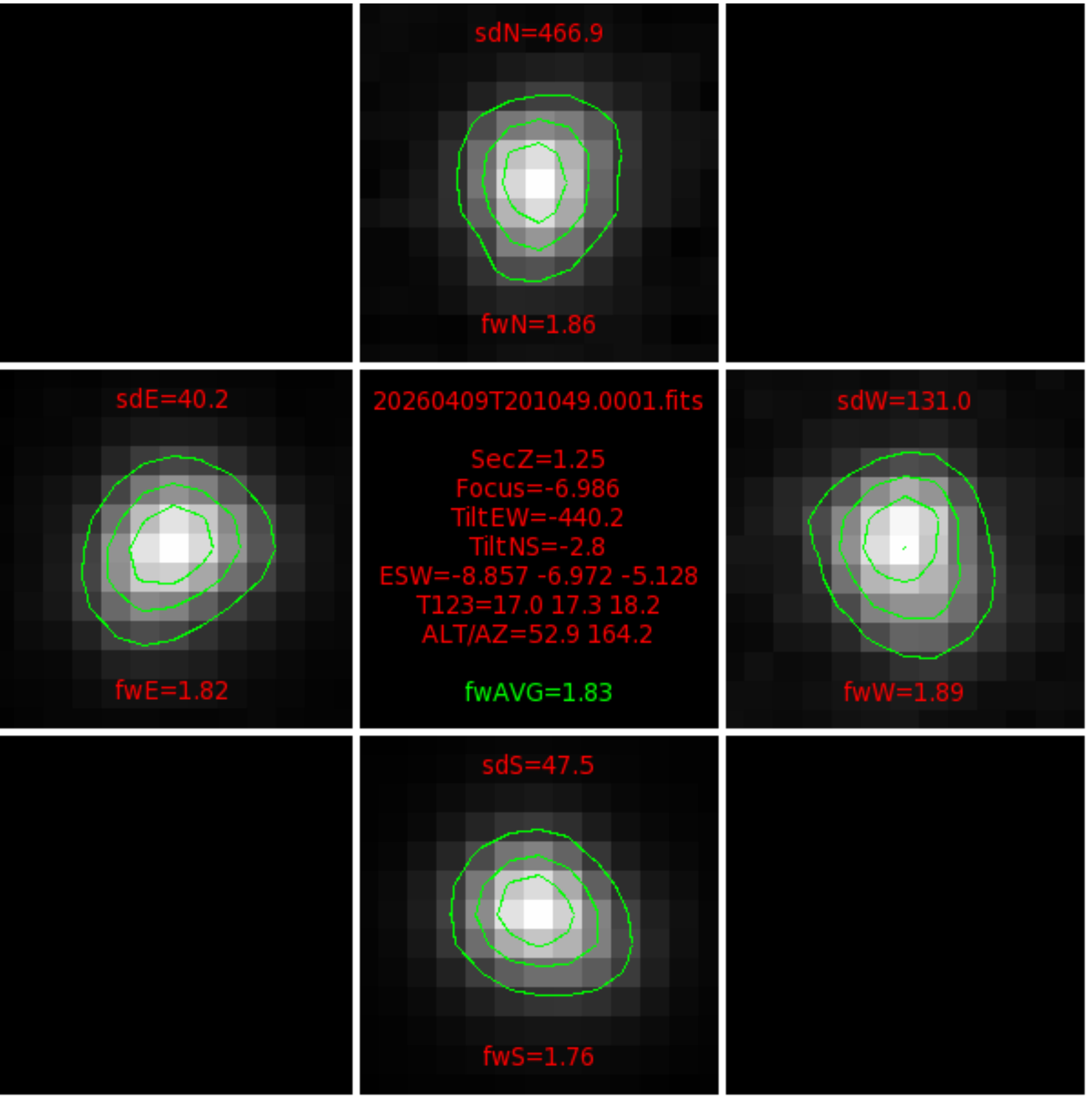
sdN=466.9
fwN=1.86
sdE=40.2
fwE=1.82
20260409T201049.0001.fits
SecZ=1.25
Focus=-6.986
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.857 -6.972 -5.128
T123=17.0 17.3 18.2
ALT/AZ=52.9 164.2
fwAVG=1.83
sdW=131.0
fwW=1.89
sdS=47.5
fwS=1.76
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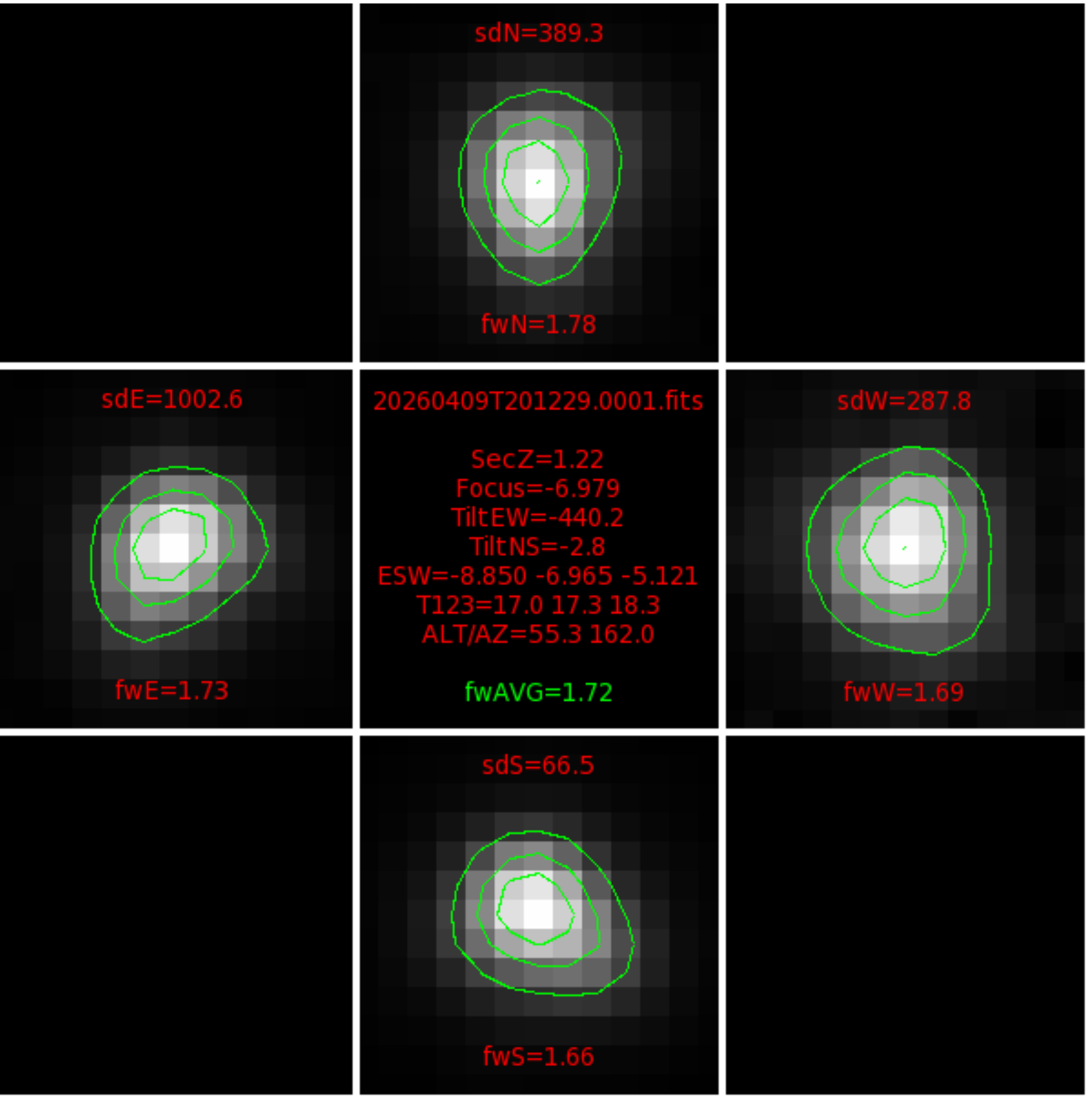
sdN=389.3
fwN=1.78
sdE=1002.6
fwE=1.73
20260409T201229.0001.fits
SecZ=1.22
Focus=-6.979
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.850 -6.965 -5.121
T123=17.0 17.3 18.3
ALT/AZ=55.3 162.0
fwAVG=1.72
sdW=287.8
fwW=1.69
sdS=66.5
fwS=1.66
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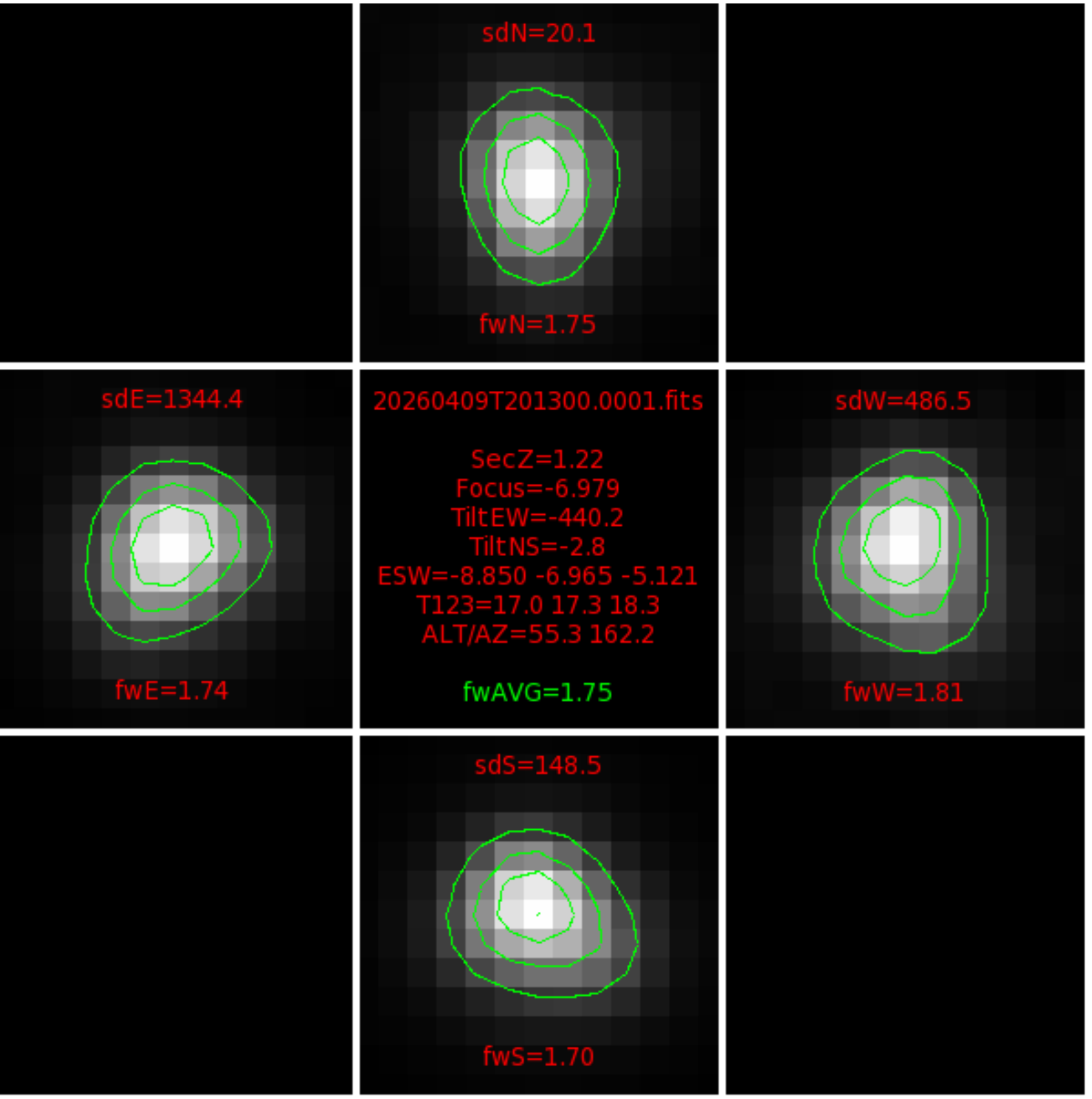
sdN=20.1
fwN=1.75
sdE=1344.4
fwE=1.74
20260409T201300.0001.fits
SecZ=1.22
Focus=-6.979
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.850 -6.965 -5.121
T123=17.0 17.3 18.3
ALT/AZ=55.3 162.2
fwAVG=1.75
sdW=486.5
fwW=1.81
sdS=148.5
fwS=1.70
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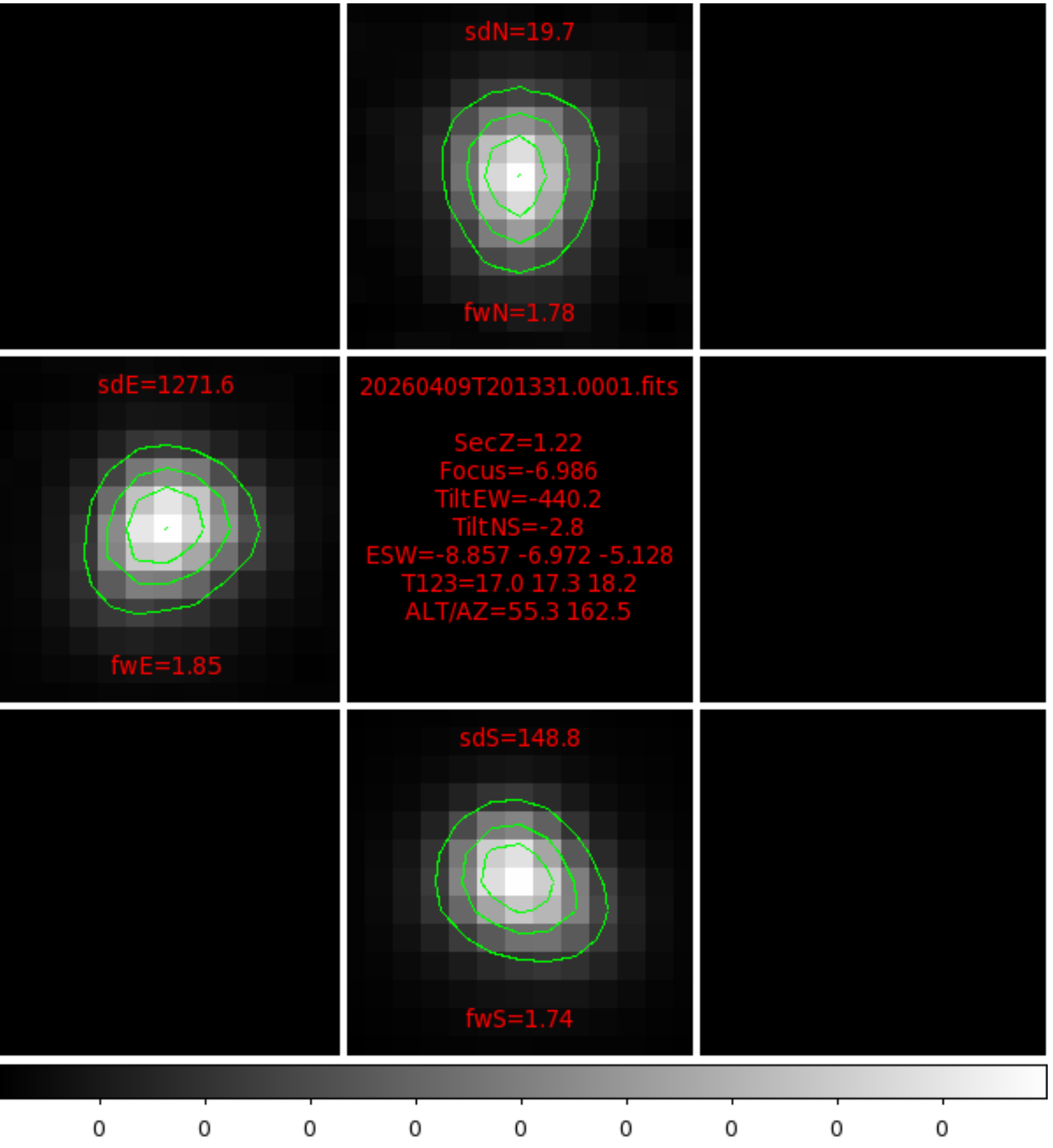
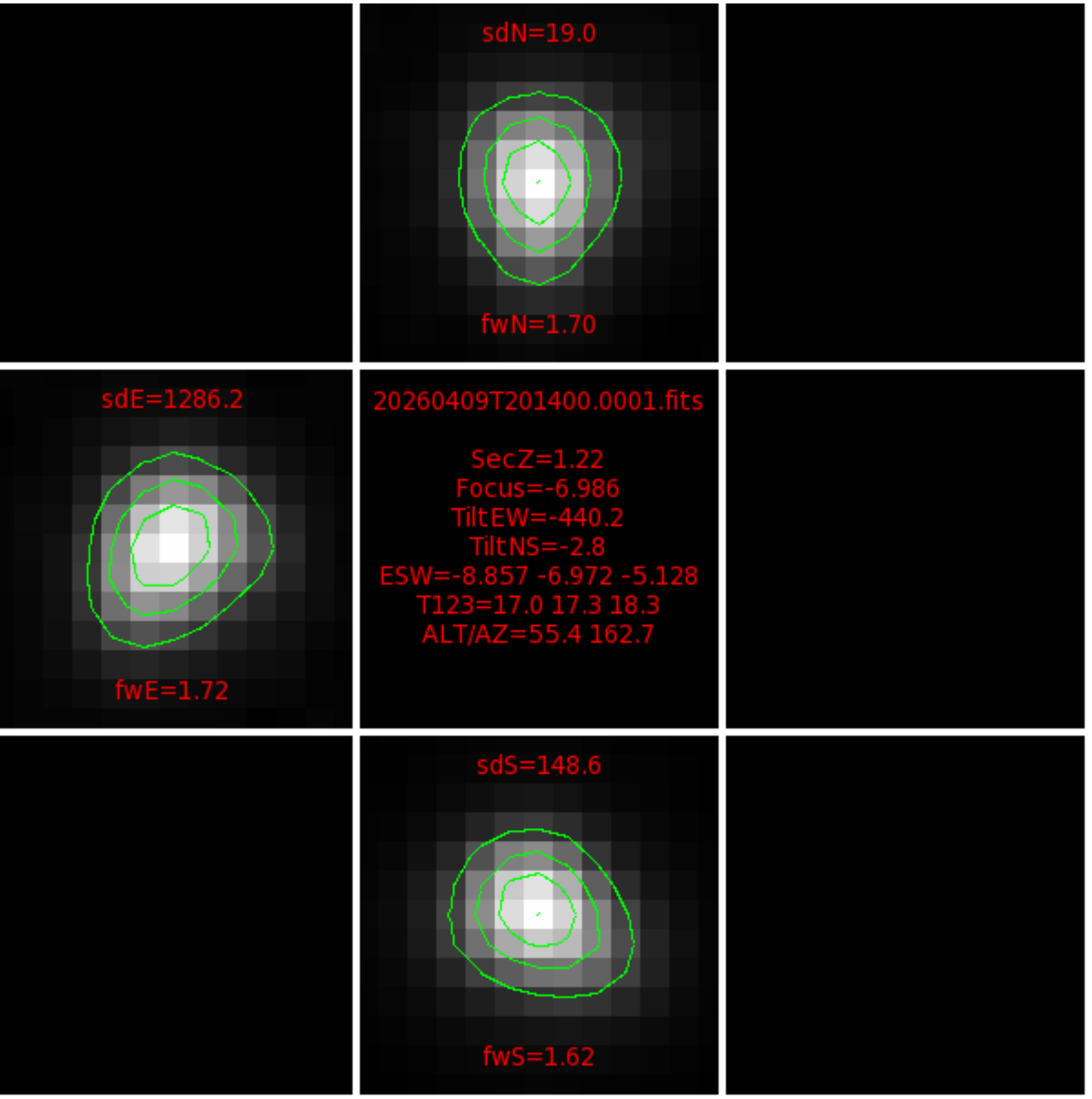

sdN=19.7
fwN=1.78
sdE=1271.6
fwE=1.85
20260409T201331.0001.fits
SecZ=1.22
Focus=-6.986
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.857 -6.972 -5.128
T123=17.0 17.3 18.2
ALT/AZ=55.3 162.5
sdS=148.8
fwS=1.74
0 0 0 0 0 0 0 0 0


sdN=19.0
fwN=1.70
sdE=1286.2
fwE=1.72
20260409T201400.0001.fits
SecZ=1.22
Focus=-6.986
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.857 -6.972 -5.128
T123=17.0 17.3 18.3
ALT/AZ=55.4 162.7
sdS=148.6
fwS=1.62
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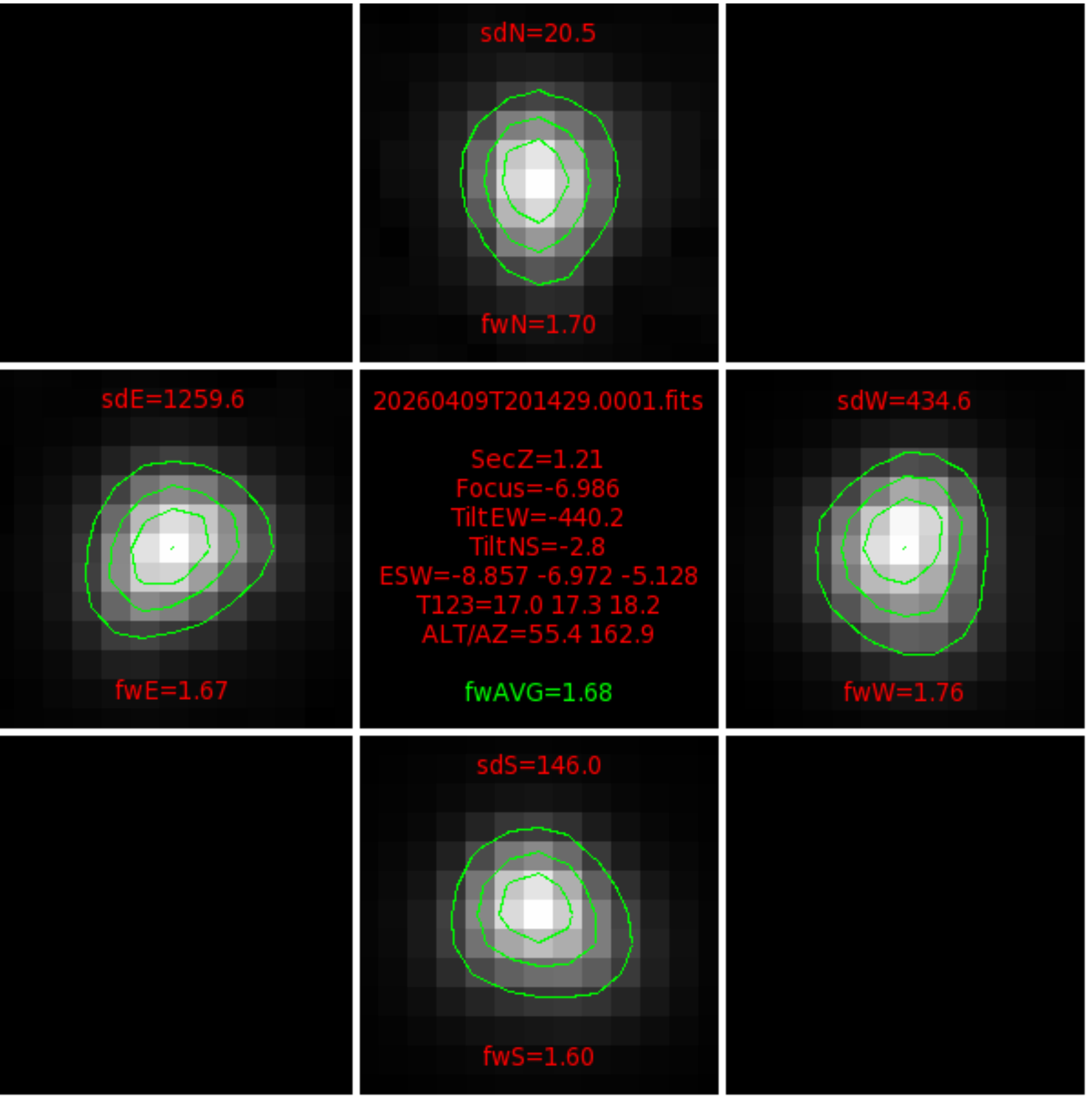
sdN=20.5
fwN=1.70
sdE=1259.6
fwE=1.67
20260409T201429.0001.fits
SecZ=1.21
Focus=-6.986
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.857 -6.972 -5.128
T123=17.0 17.3 18.2
ALT/AZ=55.4 162.9
fwAVG=1.68
sdW=434.6
fwW=1.76
sdS=146.0
fwS=1.60
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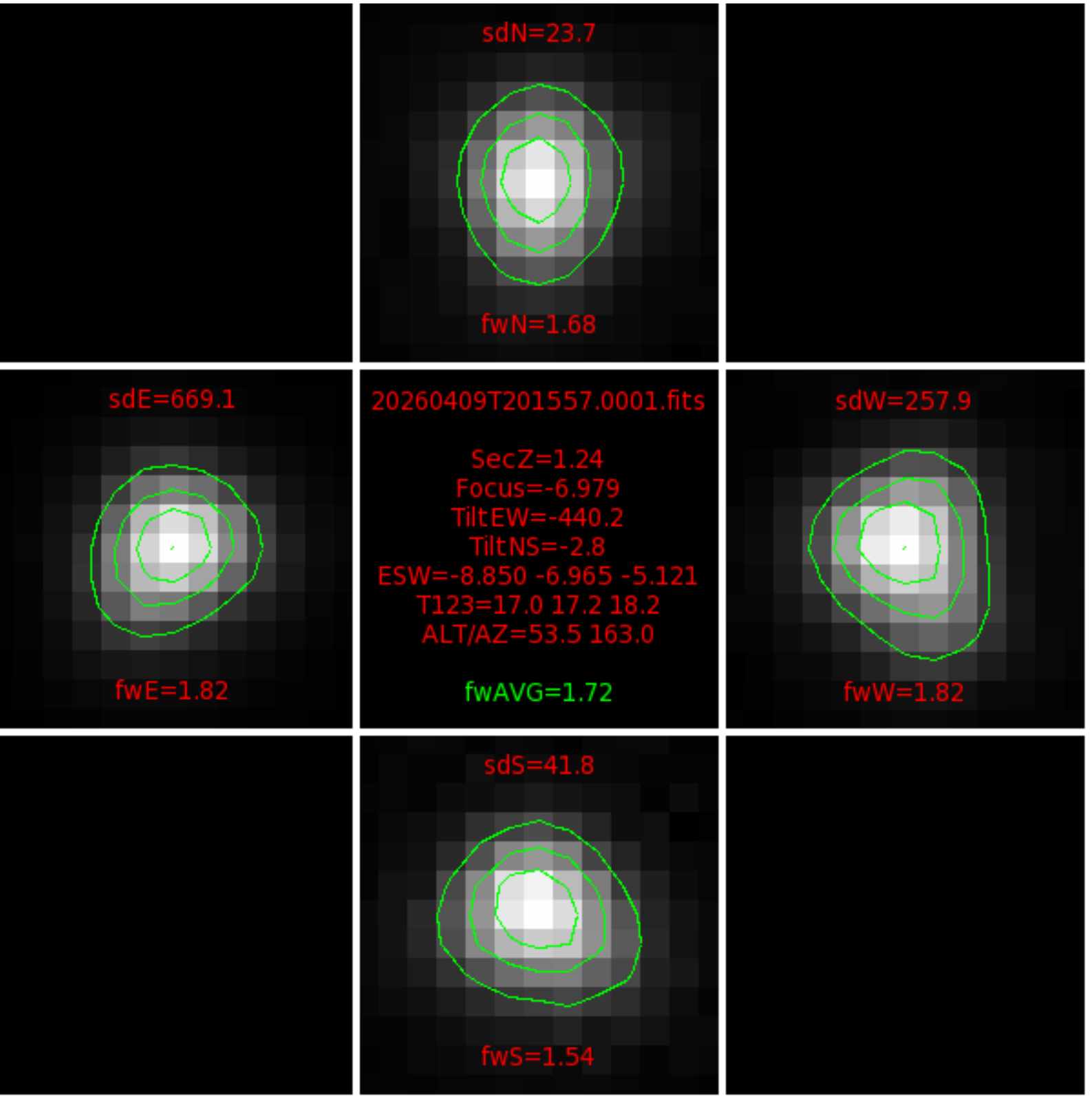
sdN=23.7
fwN=1.68
sdE=669.1
fwE=1.82
20260409T201557.0001.fits
SecZ=1.24
Focus=-6.979
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.850 -6.965 -5.121
T123=17.0 17.2 18.2
ALT/AZ=53.5 163.0
fwAVG=1.72
sdW=257.9
fwW=1.82
sdS=41.8
fwS=1.54
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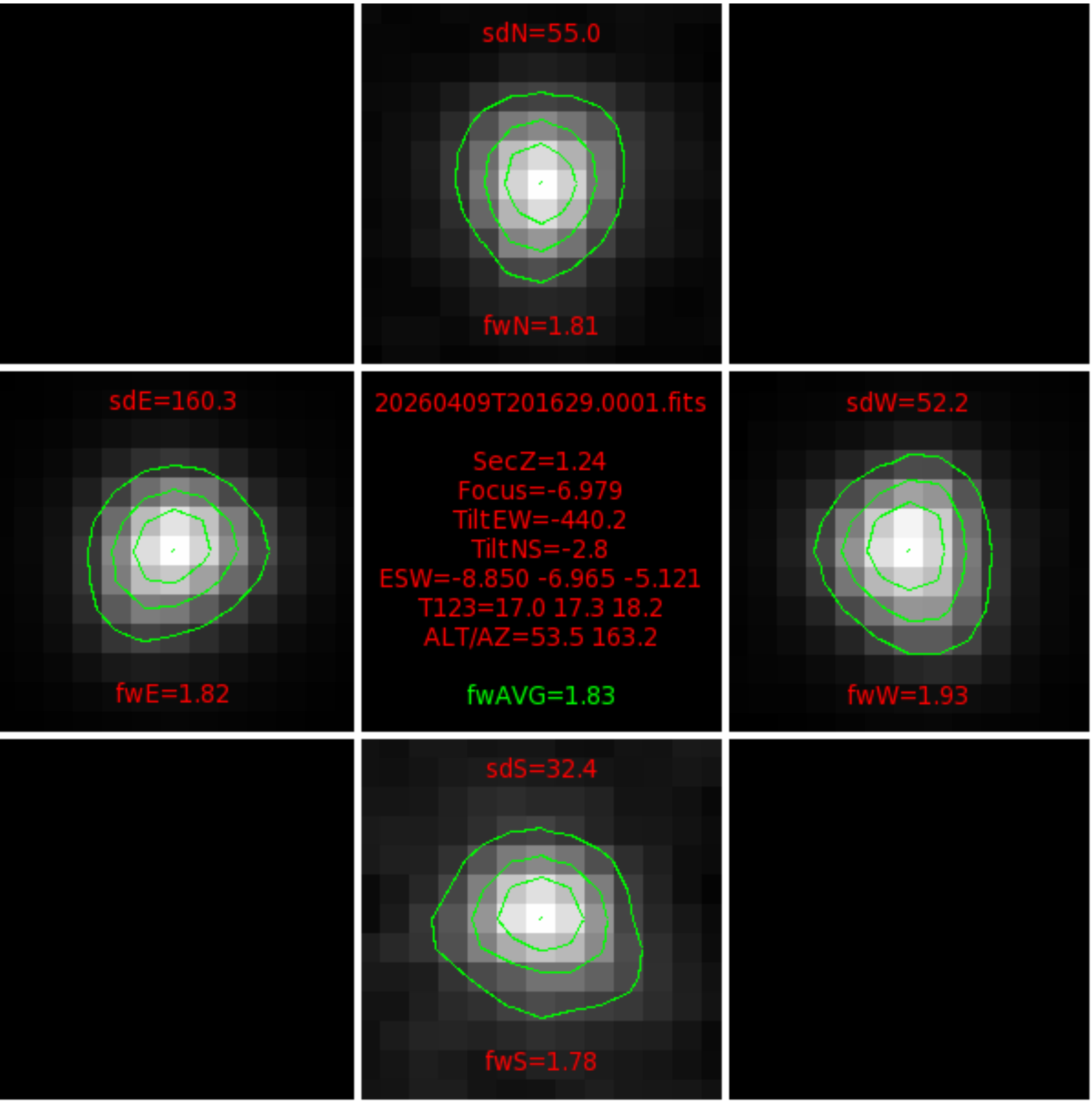
sdN=55.0
fwN=1.81
sdE=160.3
fwE=1.82
20260409T201629.0001.fits
SecZ=1.24
Focus=-6.979
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.850 -6.965 -5.121
T123=17.0 17.3 18.2
ALT/AZ=53.5 163.2
fwAVG=1.83
sdW=52.2
fwW=1.93
sdS=32.4
fwS=1.78
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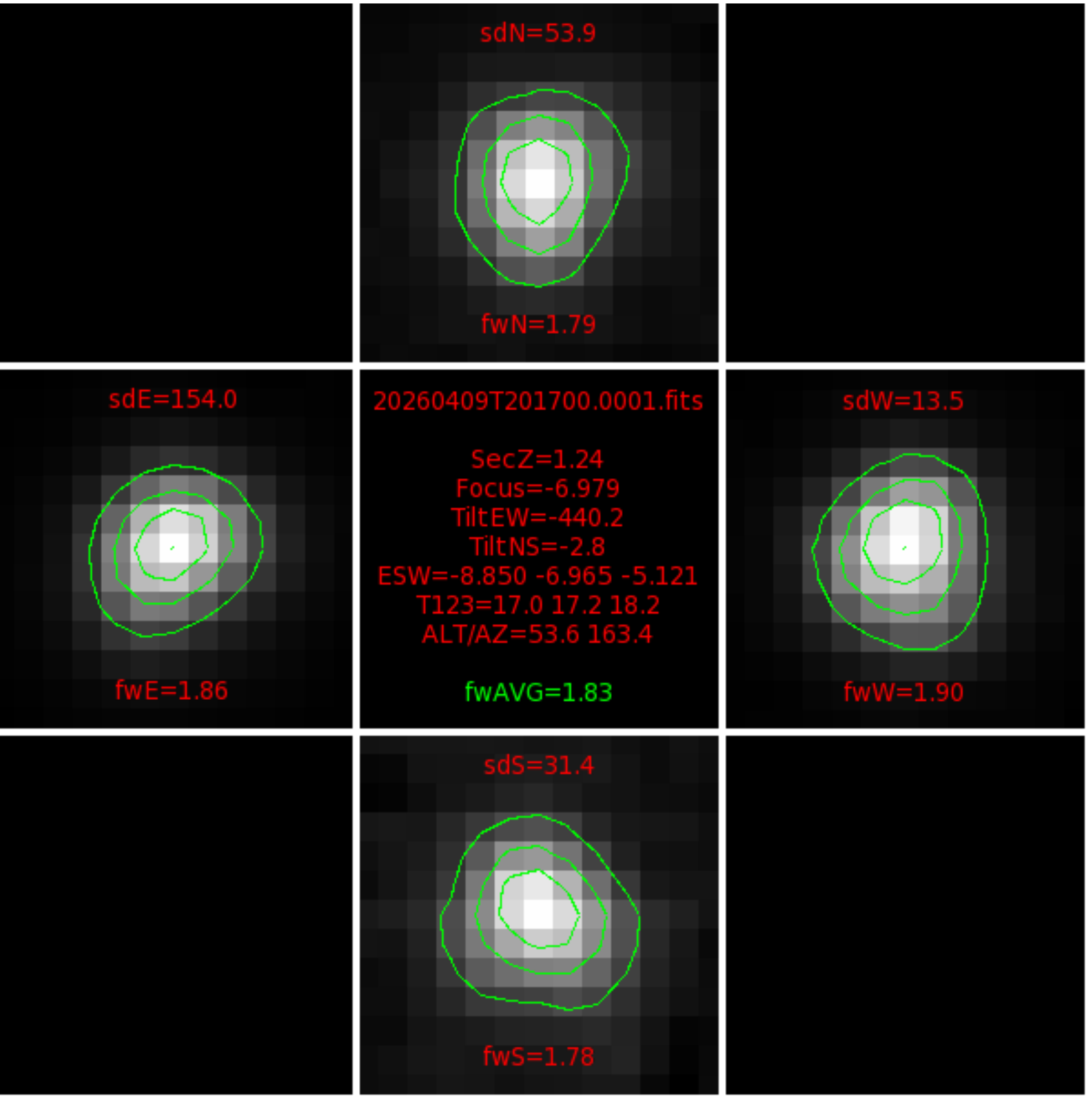
sdN=53.9
fwN=1.79
sdE=154.0
fwE=1.86
20260409T201700.0001.fits
SecZ=1.24
Focus=-6.979
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.850 -6.965 -5.121
T123=17.0 17.2 18.2
ALT/AZ=53.6 163.4
fwAVG=1.83
sdW=13.5
fwW=1.90
sdS=31.4
fwS=1.78
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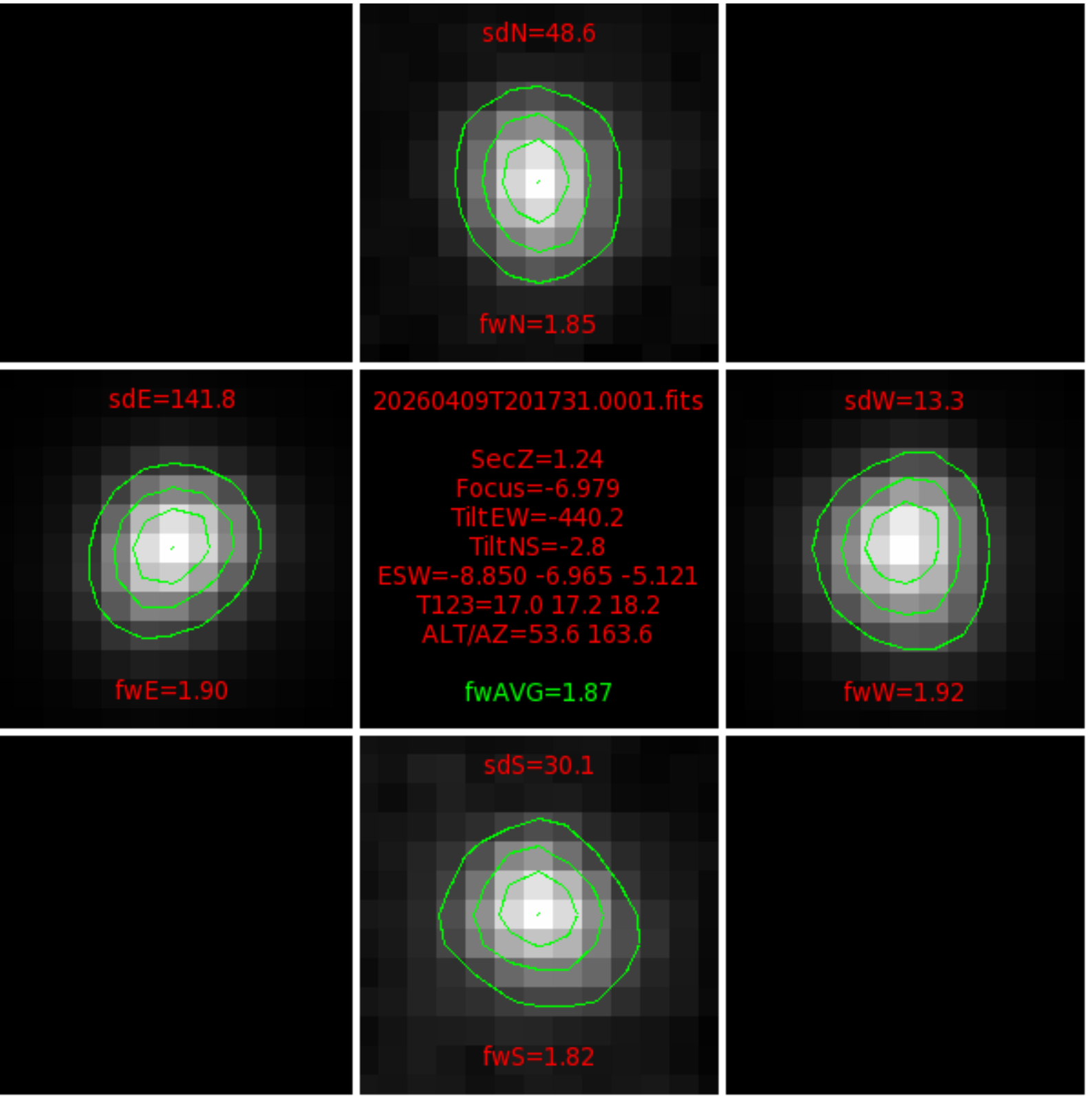
sdN=48.6
fwN=1.85
sdE=141.8
fwE=1.90
20260409T201731.0001.fits
SecZ=1.24
Focus=-6.979
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.850 -6.965 -5.121
T123=17.0 17.2 18.2
ALT/AZ=53.6 163.6
fwAVG=1.87
sdW=13.3
fwW=1.92
sdS=30.1
fwS=1.82
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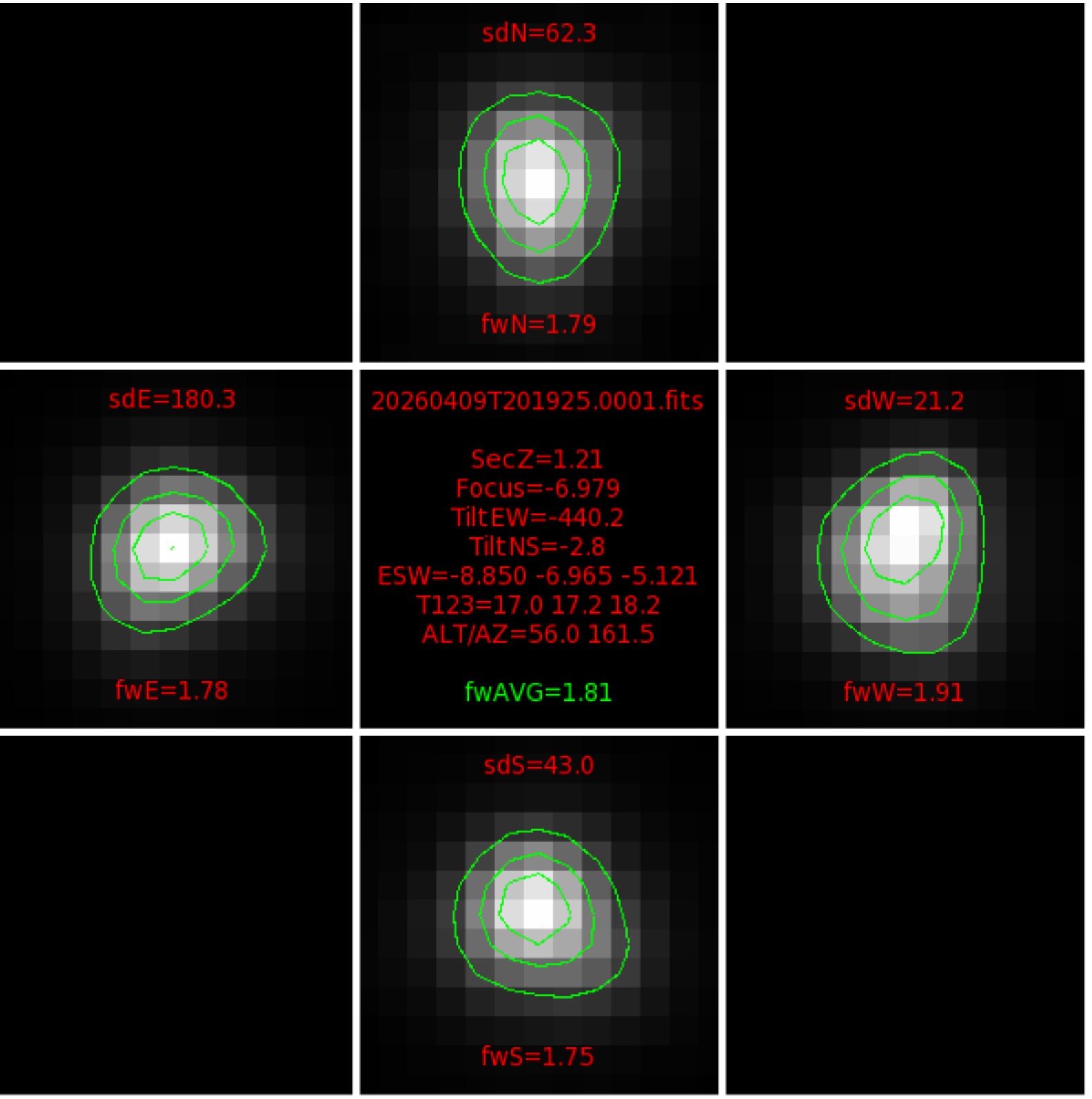
sdN=62.3
fwN=1.79
sdE=180.3
fwE=1.78
20260409T201925.0001.fits
SecZ=1.21
Focus=-6.979
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.850 -6.965 -5.121
T123=17.0 17.2 18.2
ALT/AZ=56.0 161.5
fwAVG=1.81
sdW=21.2
fwW=1.91
sdS=43.0
fwS=1.75
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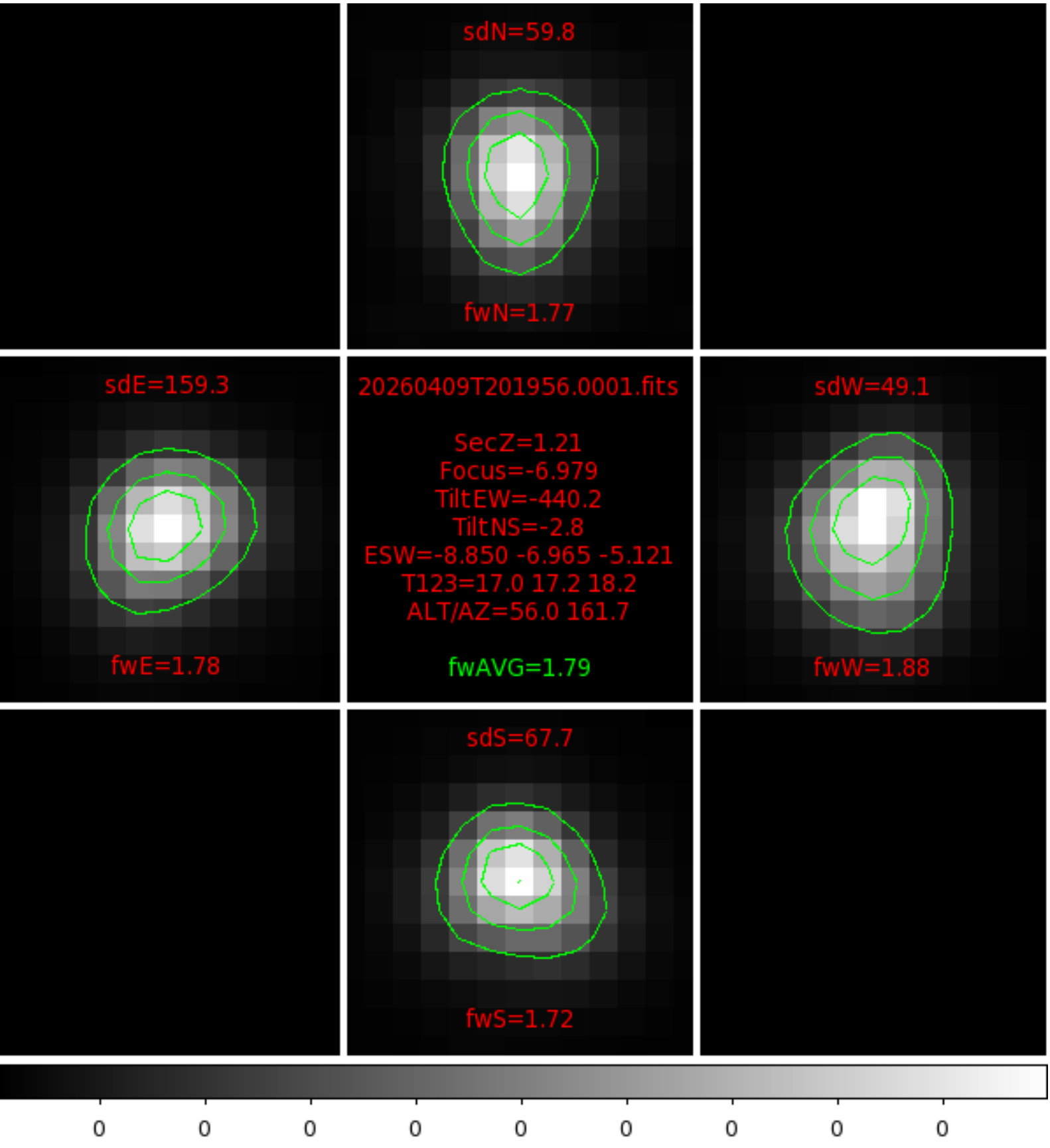
sdN=59.8
fwN=1.77
sdE=159.3
fwE=1.78
20260409T201956.0001.fits
SecZ=1.21
Focus=-6.979
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.850 -6.965 -5.121
T123=17.0 17.2 18.2
ALT/AZ=56.0 161.7
fwAVG=1.79
sdW=49.1
fwW=1.88
sdS=67.7
fwS=1.72
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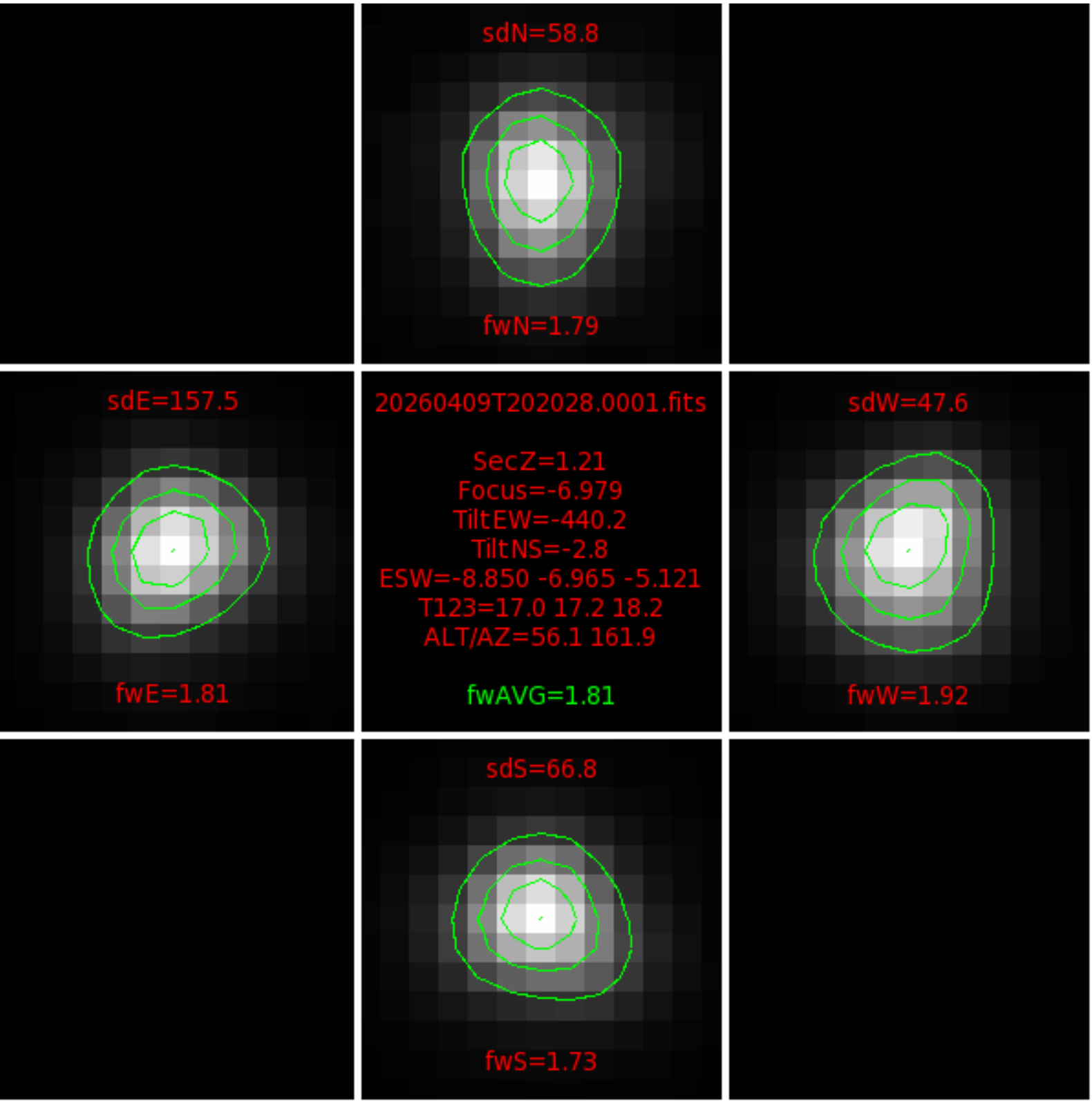
sdN=58.8
fwN=1.79
sdE=157.5
fwE=1.81
20260409T202028.0001.fits
SecZ=1.21
Focus=-6.979
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.850 -6.965 -5.121
T123=17.0 17.2 18.2
ALT/AZ=56.1 161.9
fwAVG=1.81
sdW=47.6
fwW=1.92
sdS=66.8
fwS=1.73
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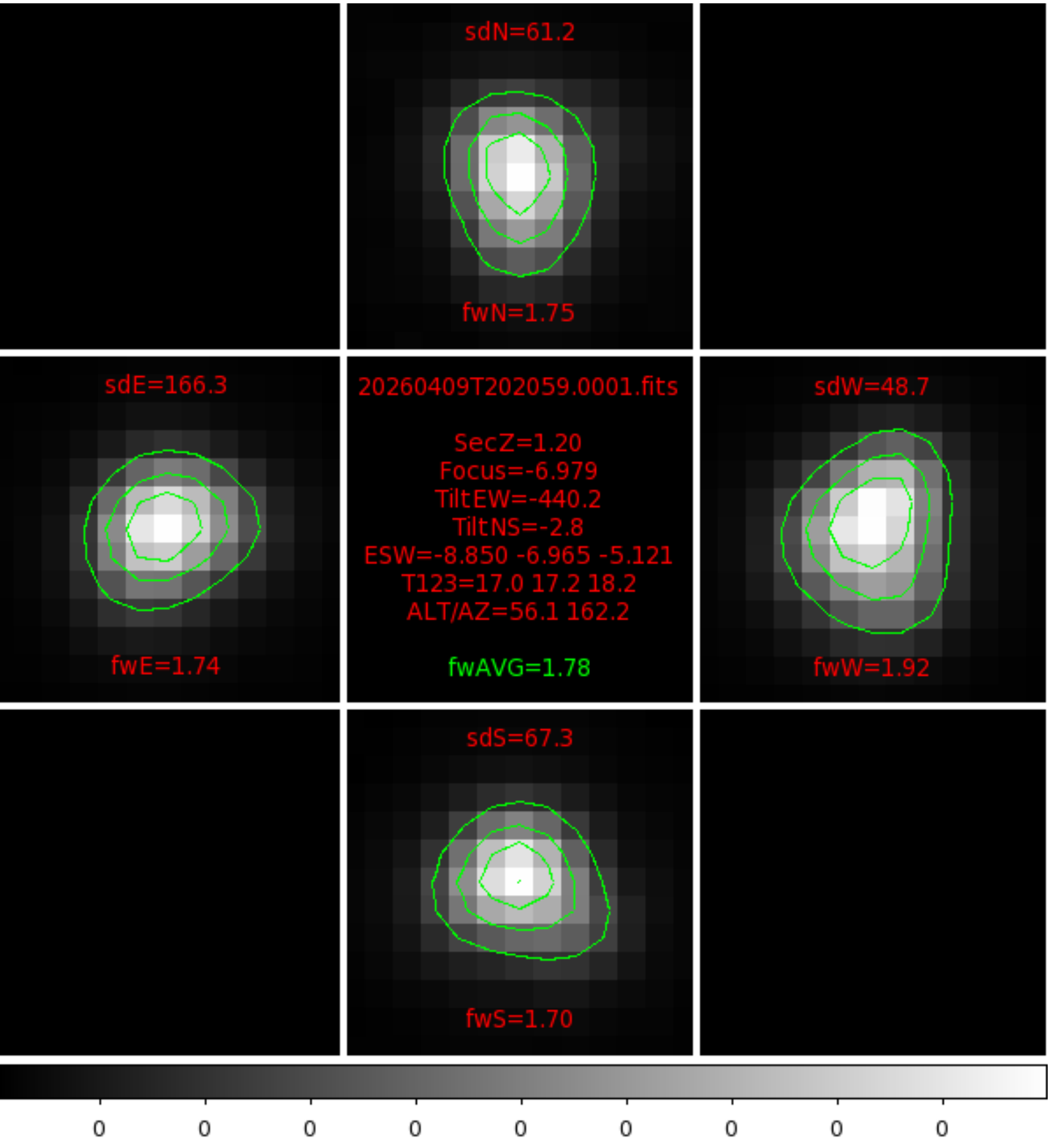
sdN=61.2
fwN=1.75
sdE=166.3
fwE=1.74
20260409T202059.0001.fits
SecZ=1.20
Focus=-6.979
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.850 -6.965 -5.121
T123=17.0 17.2 18.2
ALT/AZ=56.1 162.2
fwAVG=1.78
sdW=48.7
fwW=1.92
sdS=67.3
fwS=1.70
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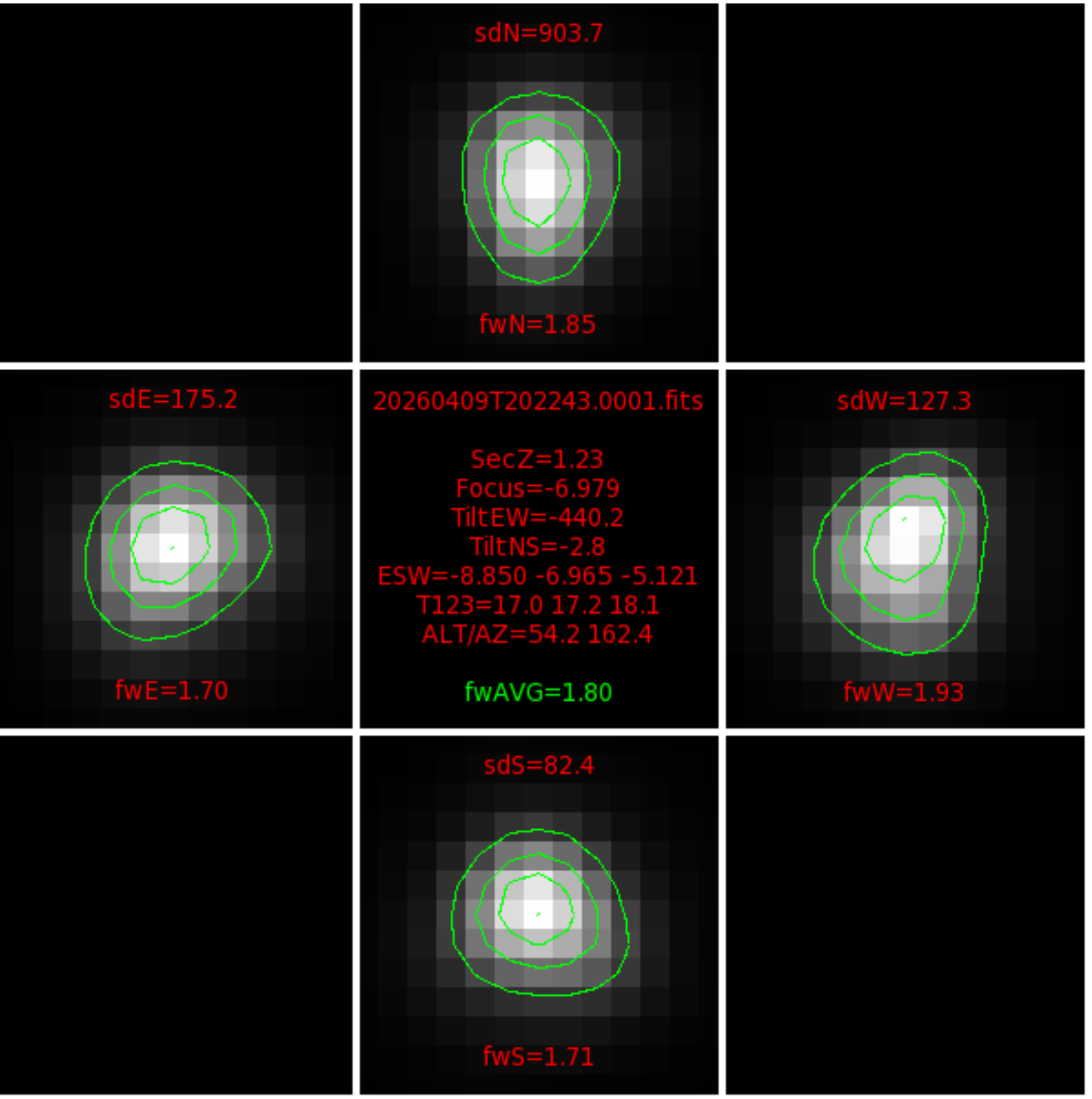
sdN=903.7
fwN=1.85
sdE=175.2
fwE=1.70
20260409T202243.0001.fits
SecZ=1.23
Focus=-6.979
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.850 -6.965 -5.121
T123=17.0 17.2 18.1
ALT/AZ=54.2 162.4
fwAVG=1.80
sdW=127.3
fwW=1.93
sdS=82.4
fwS=1.71
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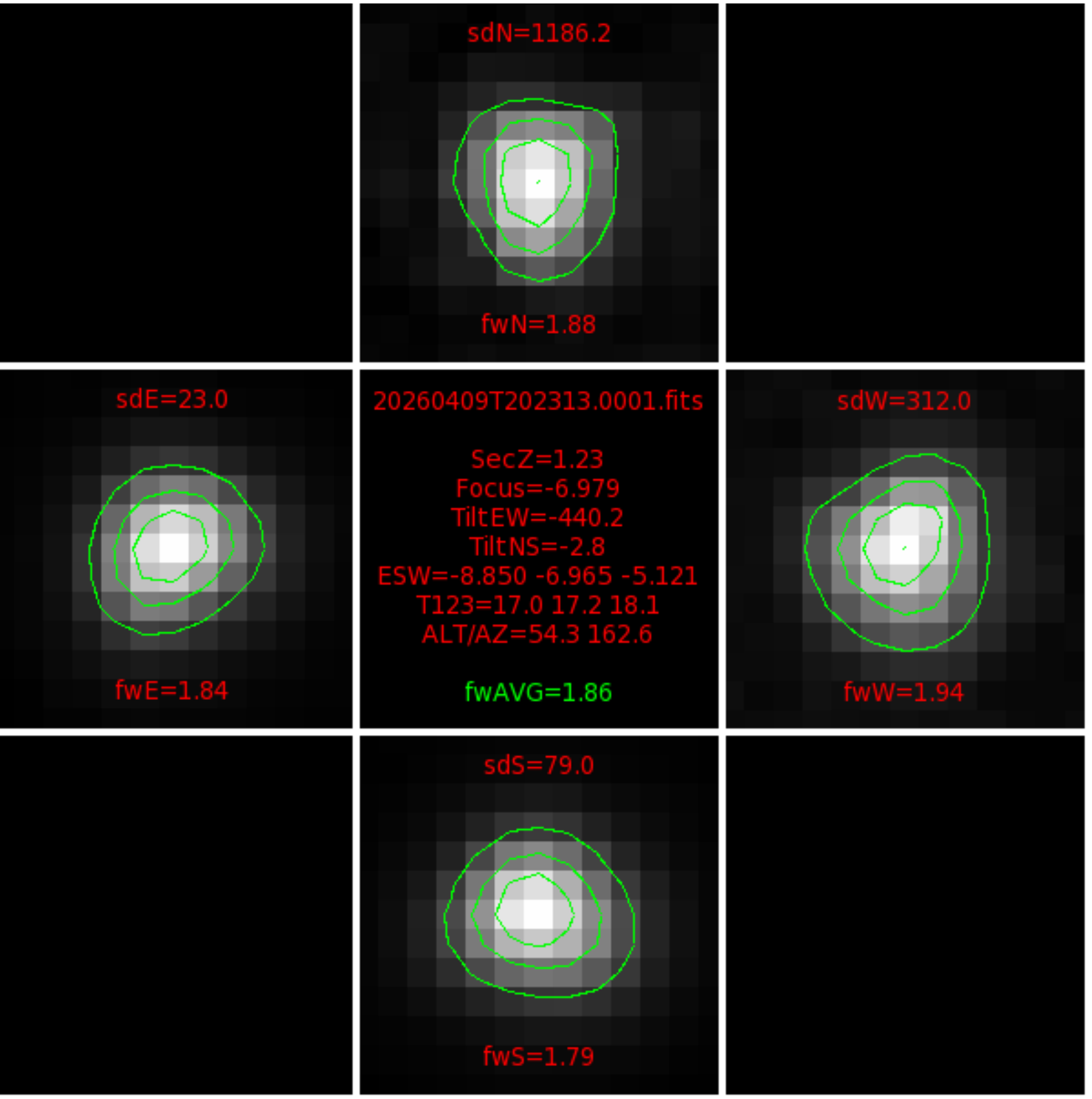
sdN=1186.2
fwN=1.88
sdE=23.0
fwE=1.84
20260409T202313.0001.fits
SecZ=1.23
Focus=-6.979
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.850 -6.965 -5.121
T123=17.0 17.2 18.1
ALT/AZ=54.3 162.6
fwAVG=1.86
sdW=312.0
fwW=1.94
sdS=79.0
fwS=1.79
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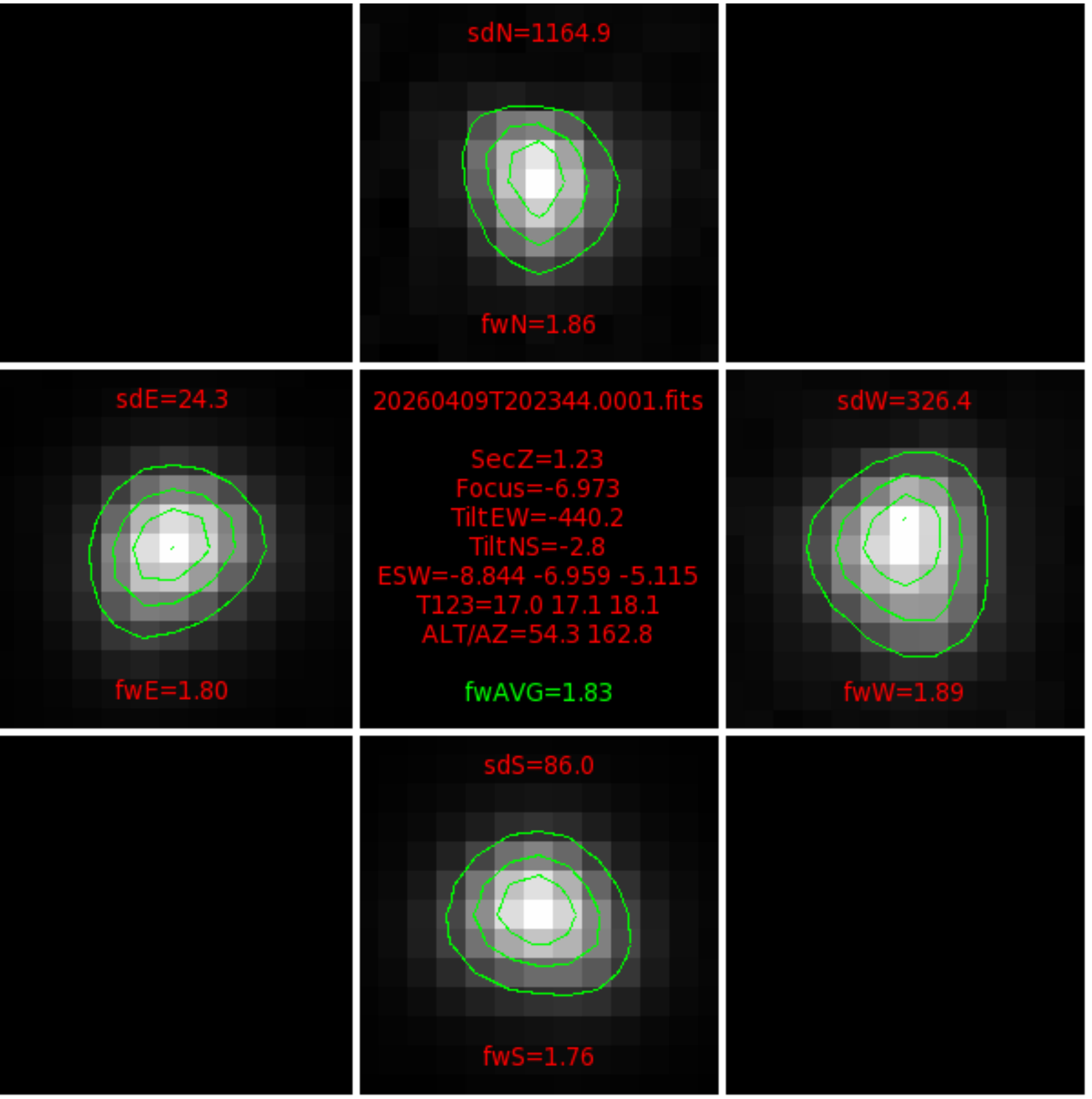
sdN=1164.9
fwN=1.86
sdE=24.3
fwE=1.80
20260409T202344.0001.fits
SecZ=1.23
Focus=-6.973
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.844 -6.959 -5.115
T123=17.0 17.1 18.1
ALT/AZ=54.3 162.8
fwAVG=1.83
sdW=326.4
fwW=1.89
sdS=86.0
fwS=1.76
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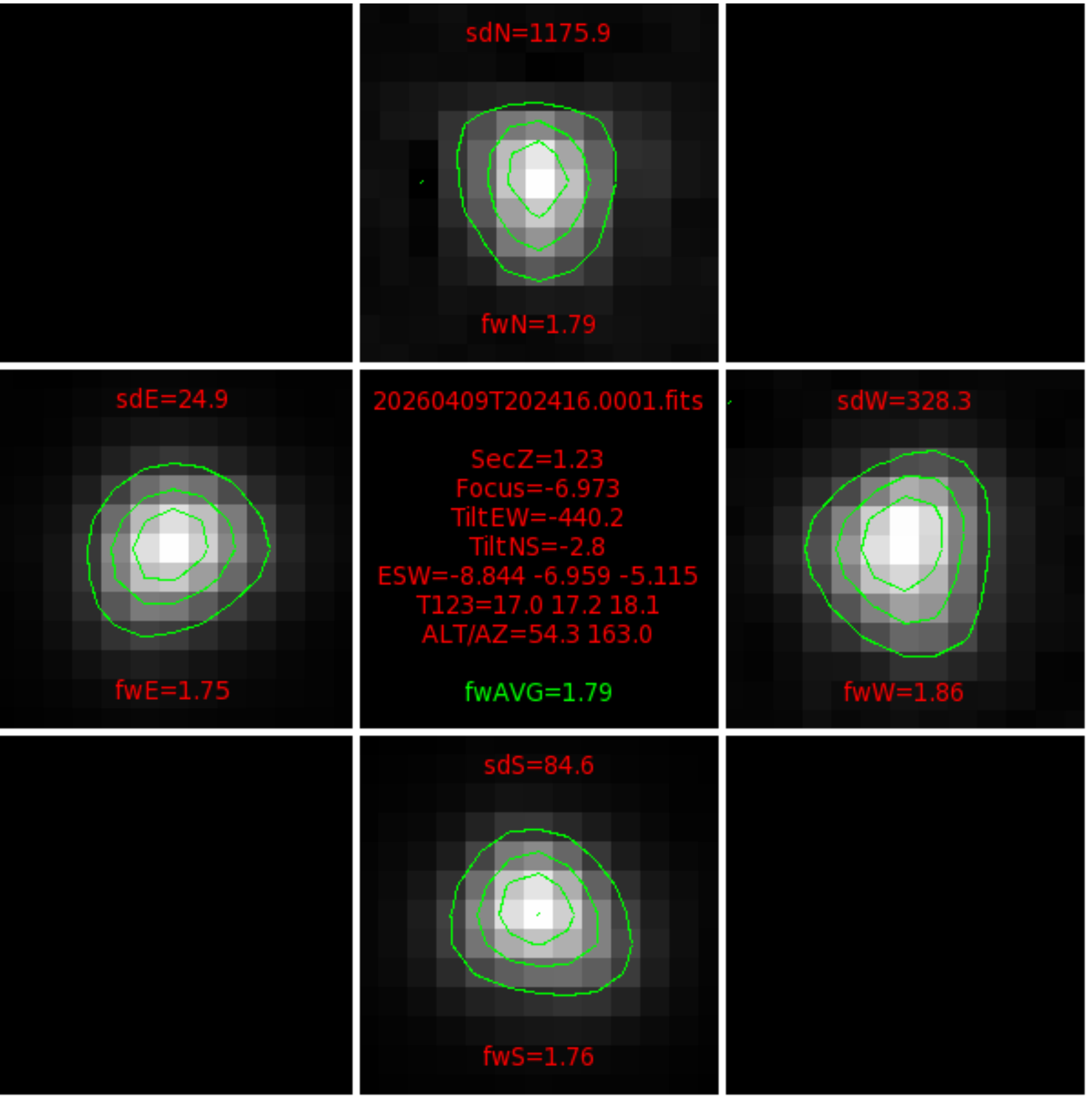
sdN=1175.9
fwN=1.79
sdE=24.9
fwE=1.75
20260409T202416.0001.fits
SecZ=1.23
Focus=-6.973
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.844 -6.959 -5.115
T123=17.0 17.2 18.1
ALT/AZ=54.3 163.0
fwAVG=1.79
sdW=328.3
fwW=1.86
sdS=84.6
fwS=1.76
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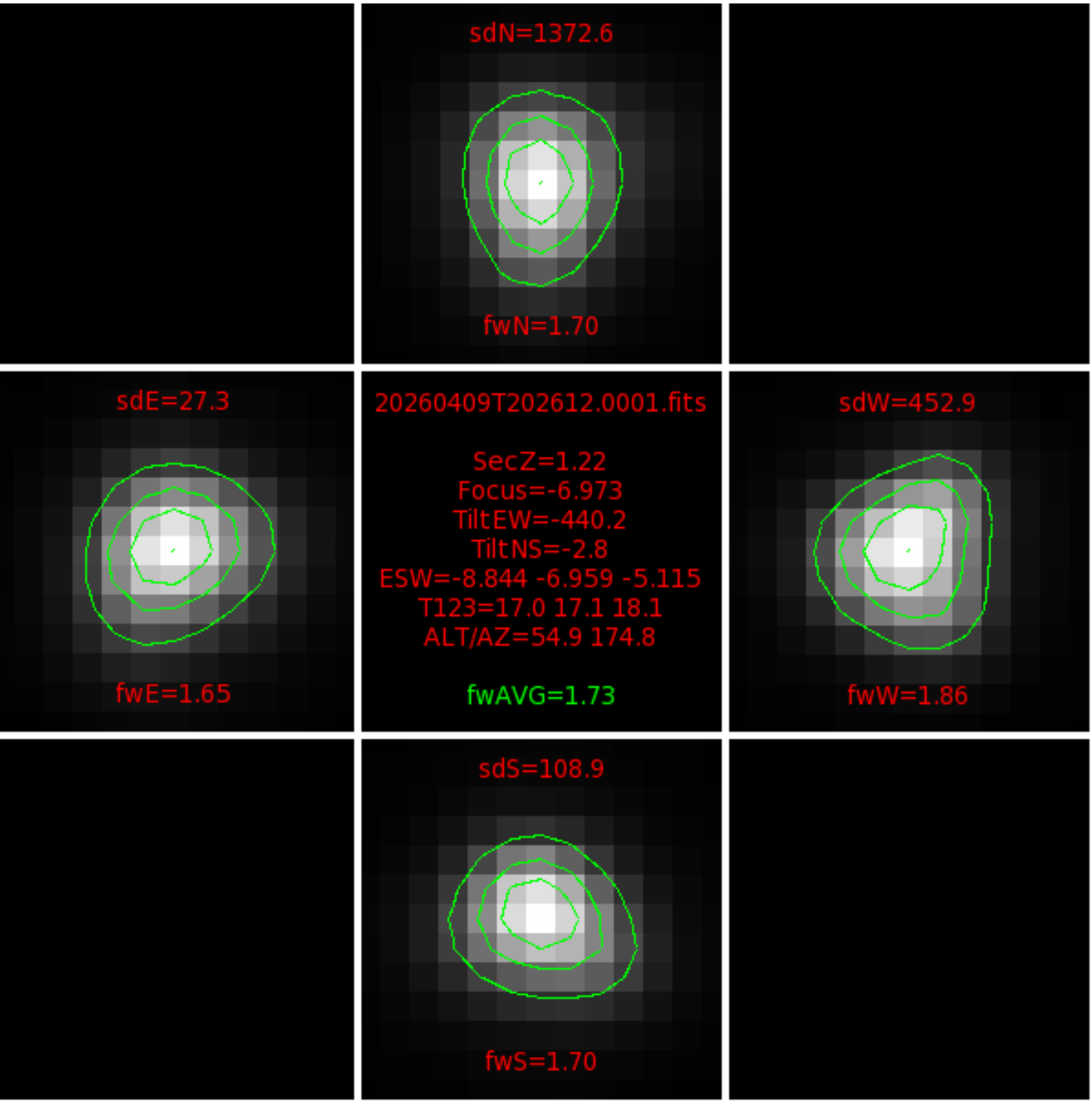
sdN=1372.6
fwN=1.70
sdE=27.3
fwE=1.65
20260409T202612.0001.fits
SecZ=1.22
Focus=-6.973
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.844 -6.959 -5.115
T123=17.0 17.1 18.1
ALT/AZ=54.9 174.8
fwAVG=1.73
sdW=452.9
fwW=1.86
sdS=108.9
fwS=1.70
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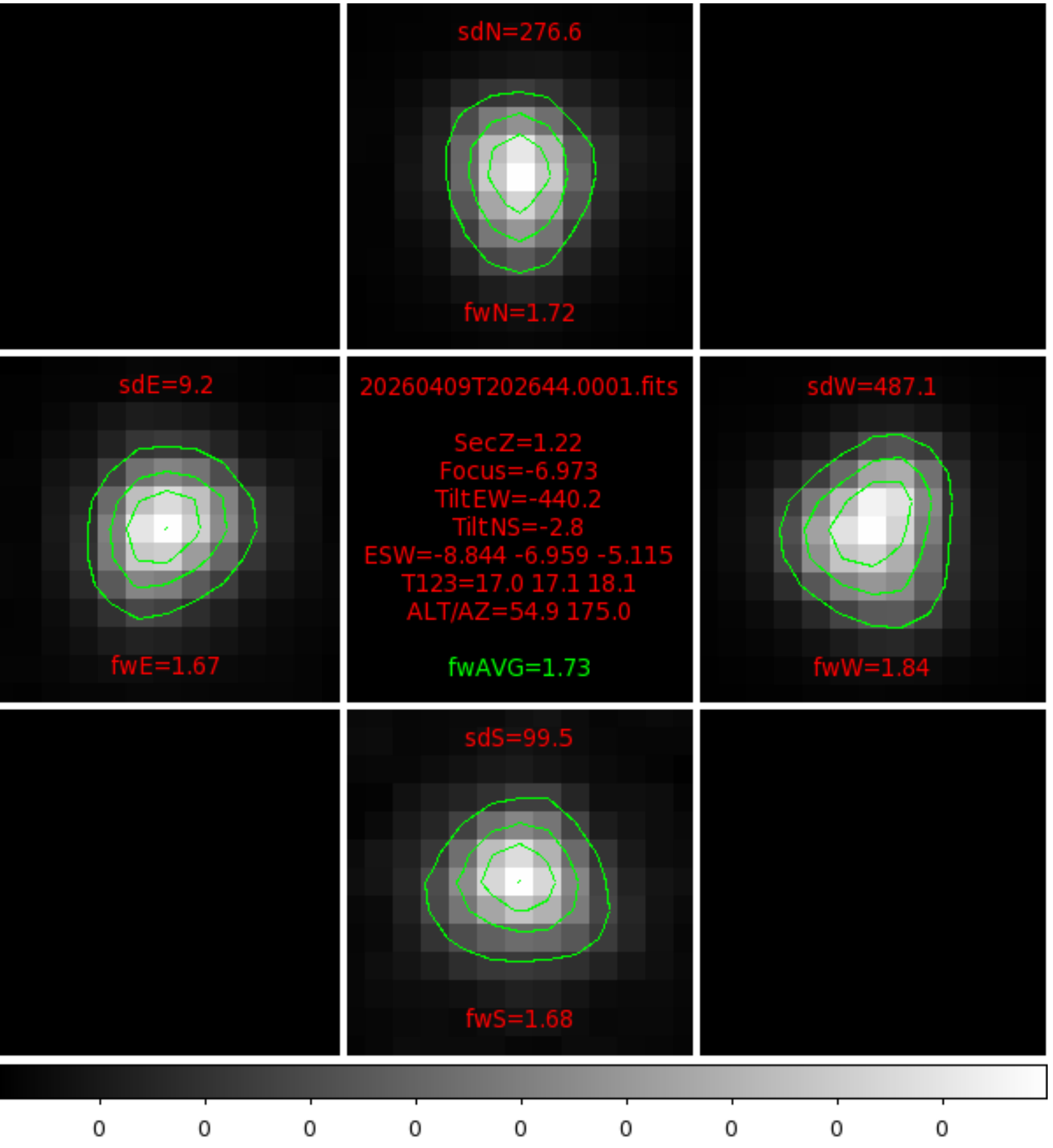
sdN=276.6
fwN=1.72
sdE=9.2
fwE=1.67
20260409T202644.0001.fits
SecZ=1.22
Focus=-6.973
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.844 -6.959 -5.115
T123=17.0 17.1 18.1
ALT/AZ=54.9 175.0
fwAVG=1.73
sdW=487.1
fwW=1.84
sdS=99.5
fwS=1.68
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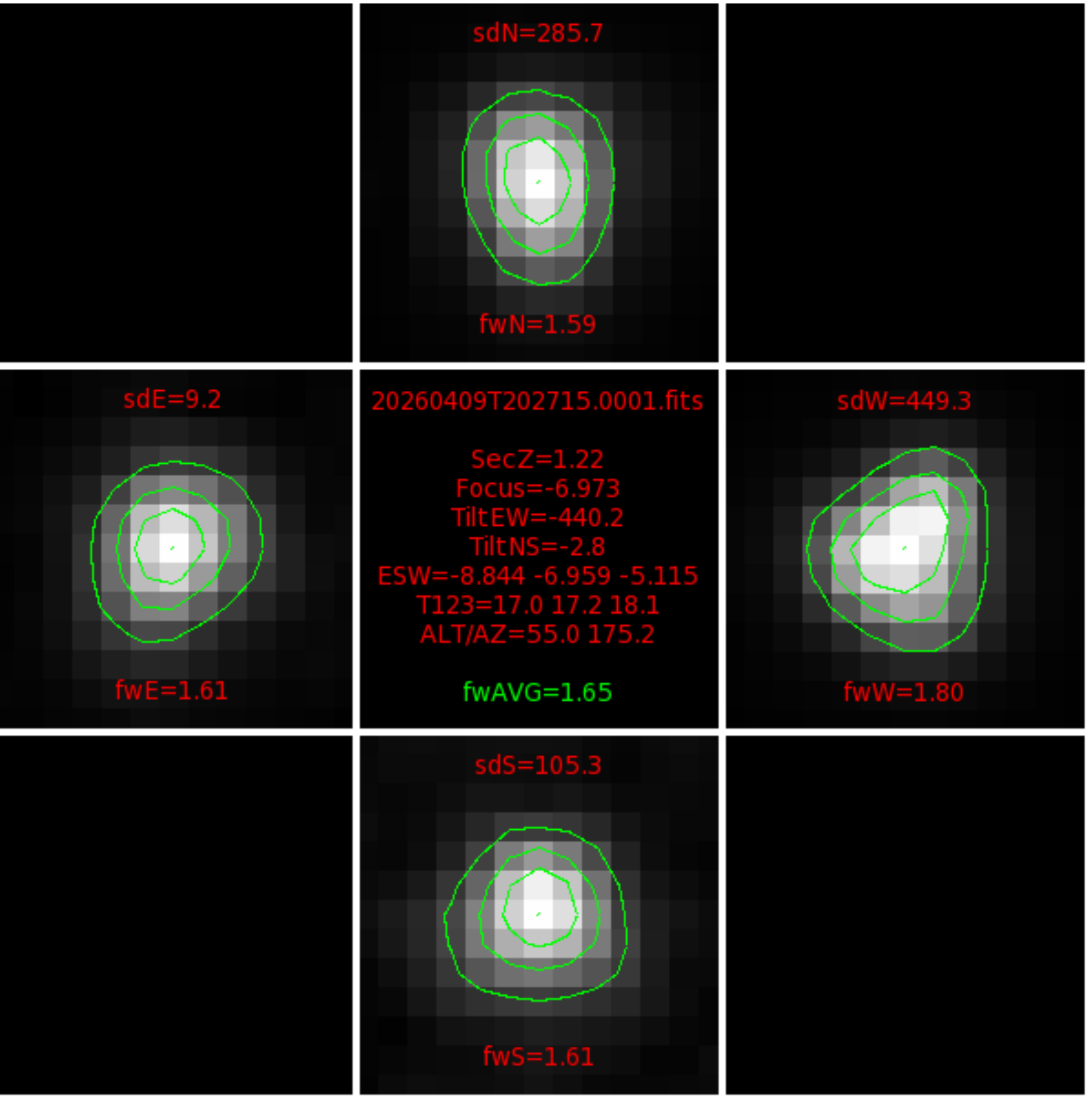
sdN=285.7
fwN=1.59
sdE=9.2
fwE=1.61
20260409T202715.0001.fits
SecZ=1.22
Focus=-6.973
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.844 -6.959 -5.115
T123=17.0 17.2 18.1
ALT/AZ=55.0 175.2
fwAVG=1.65
sdW=449.3
fwW=1.80
sdS=105.3
fwS=1.61
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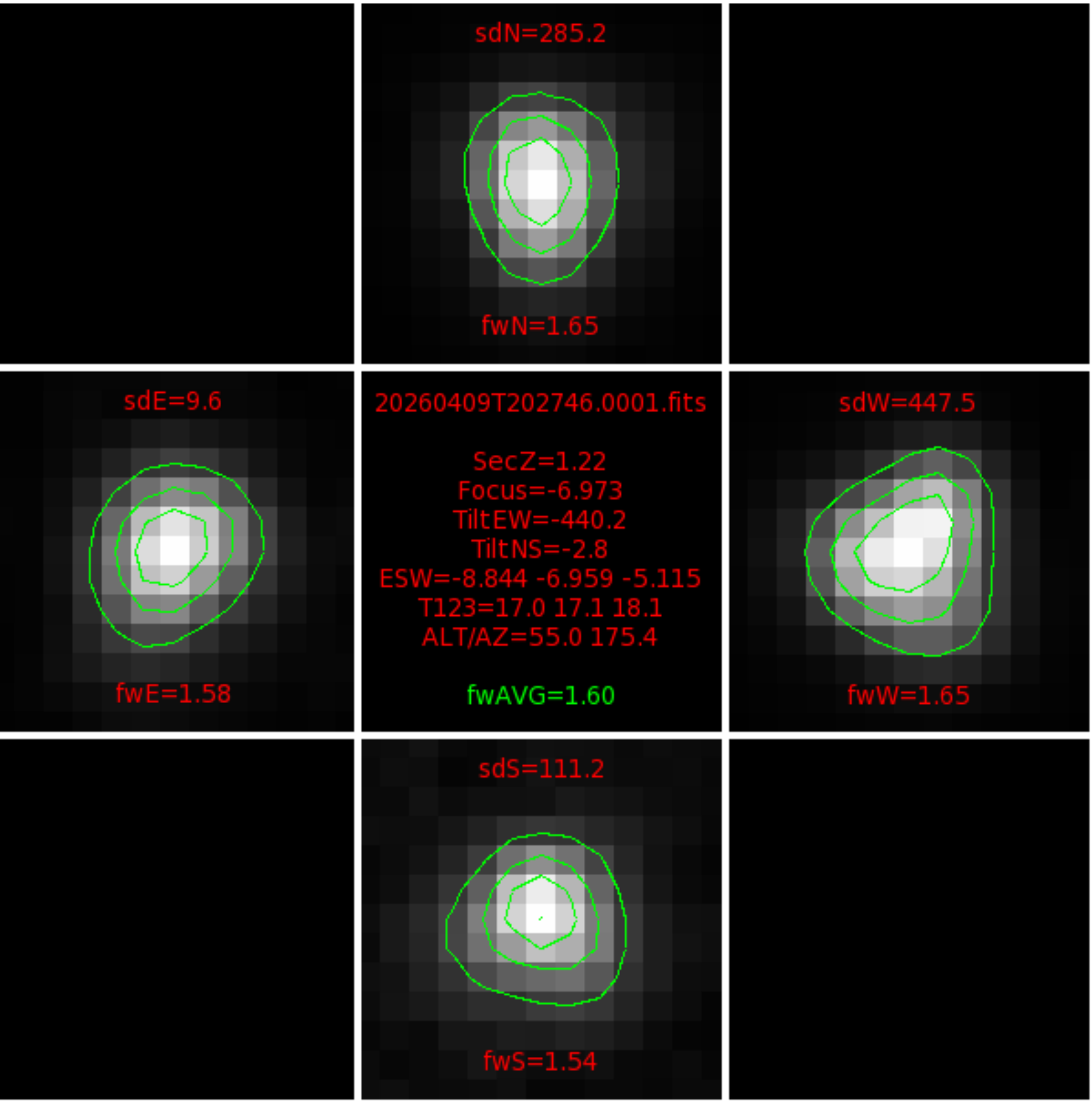
sdN=285.2
fwN=1.65
sdE=9.6
fwE=1.58
20260409T202746.0001.fits
SecZ=1.22
Focus=-6.973
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.844 -6.959 -5.115
T123=17.0 17.1 18.1
ALT/AZ=55.0 175.4
fwAVG=1.60
sdW=447.5
fwW=1.65
sdS=111.2
fwS=1.54
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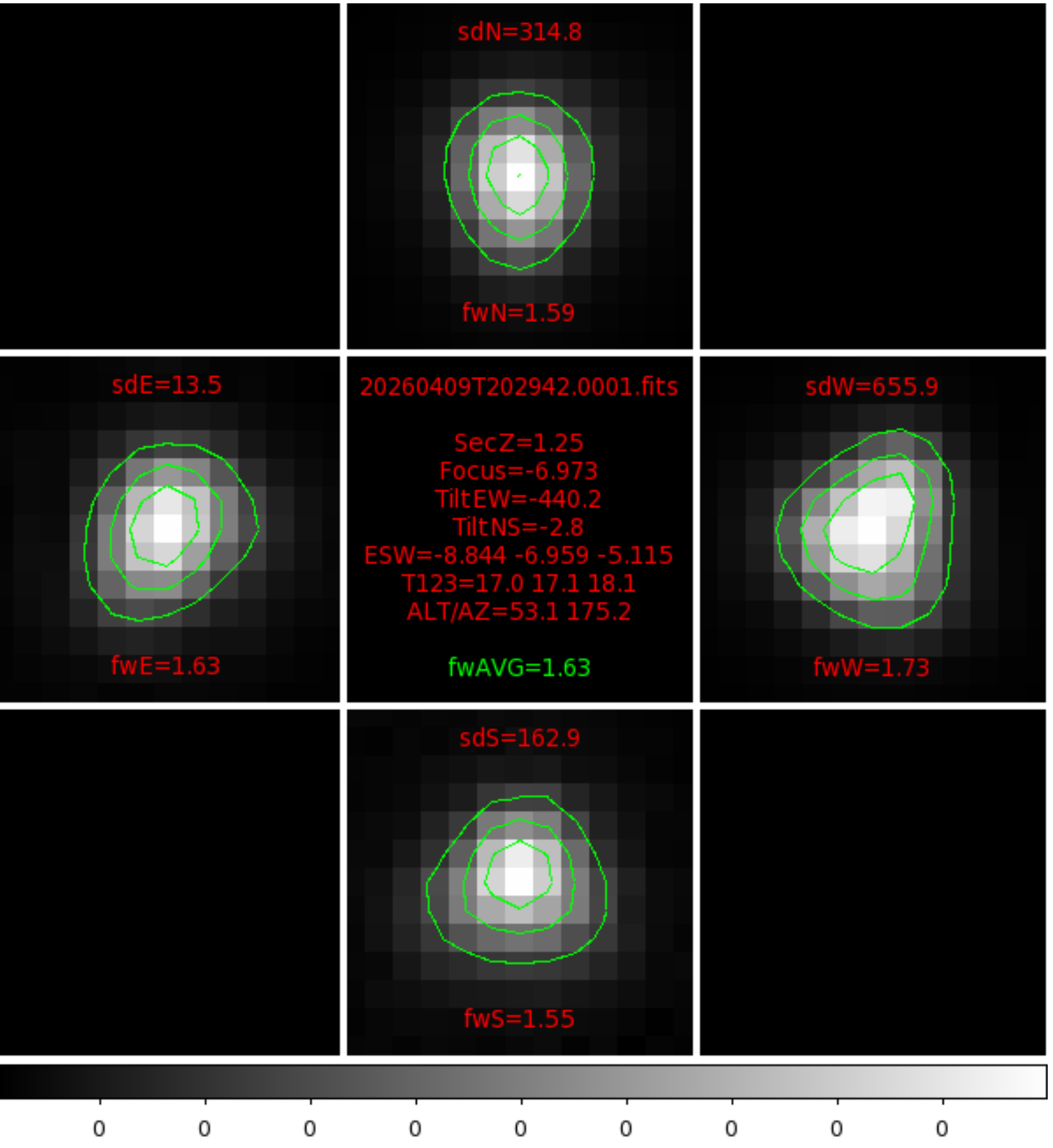
sdN=314.8
fwN=1.59
sdE=13.5
fwE=1.63
20260409T202942.0001.fits
SecZ=1.25
Focus=-6.973
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.844 -6.959 -5.115
T123=17.0 17.1 18.1
ALT/AZ=53.1 175.2
fwAVG=1.63
sdW=655.9
fwW=1.73
sdS=162.9
fwS=1.55
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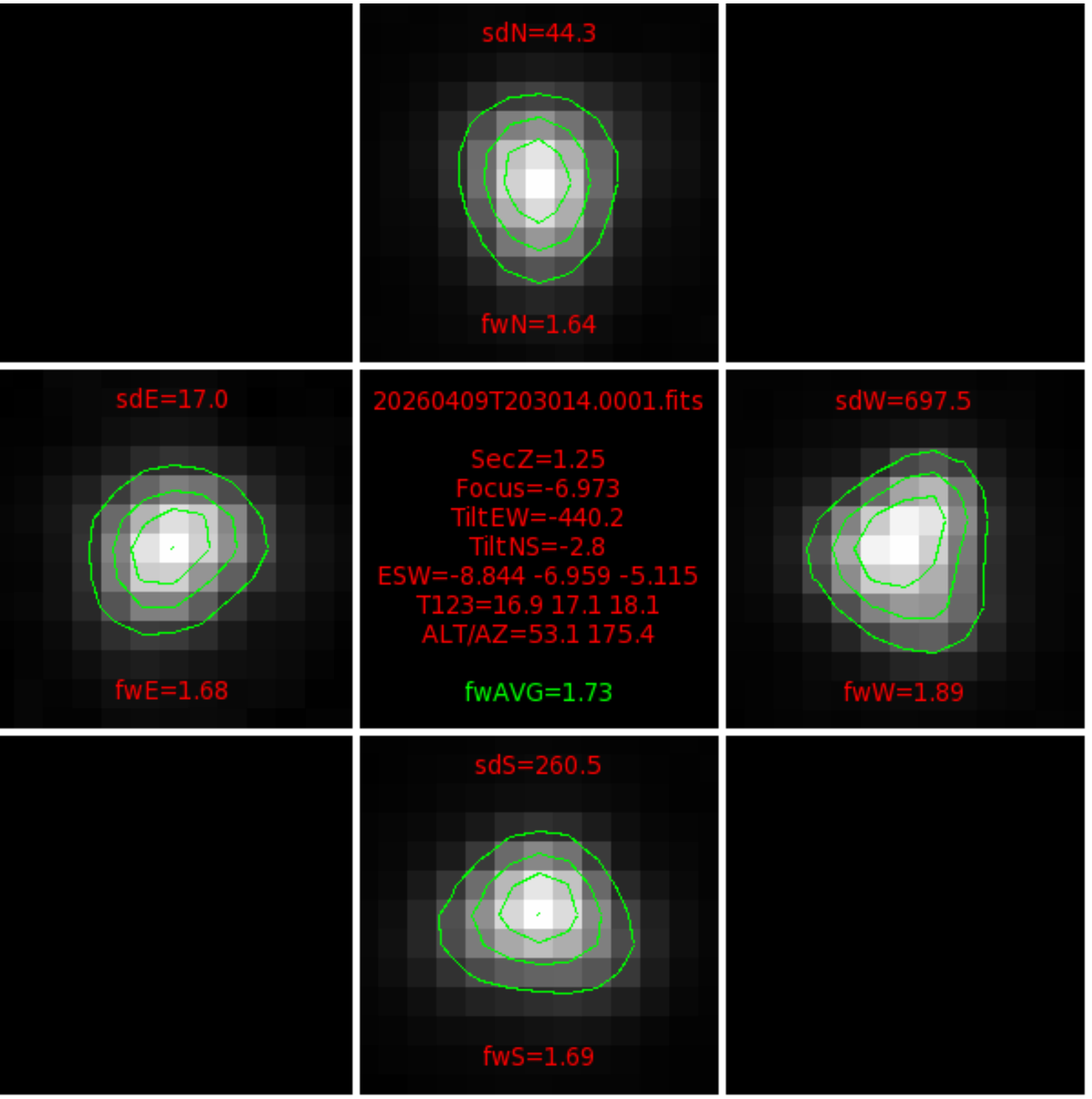
sdN=44.3
fwN=1.64
sdE=17.0
fwE=1.68
20260409T203014.0001.fits
SecZ=1.25
Focus=-6.973
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.844 -6.959 -5.115
T123=16.9 17.1 18.1
ALT/AZ=53.1 175.4
fwAVG=1.73
sdW=697.5
fwW=1.89
sdS=260.5
fwS=1.69
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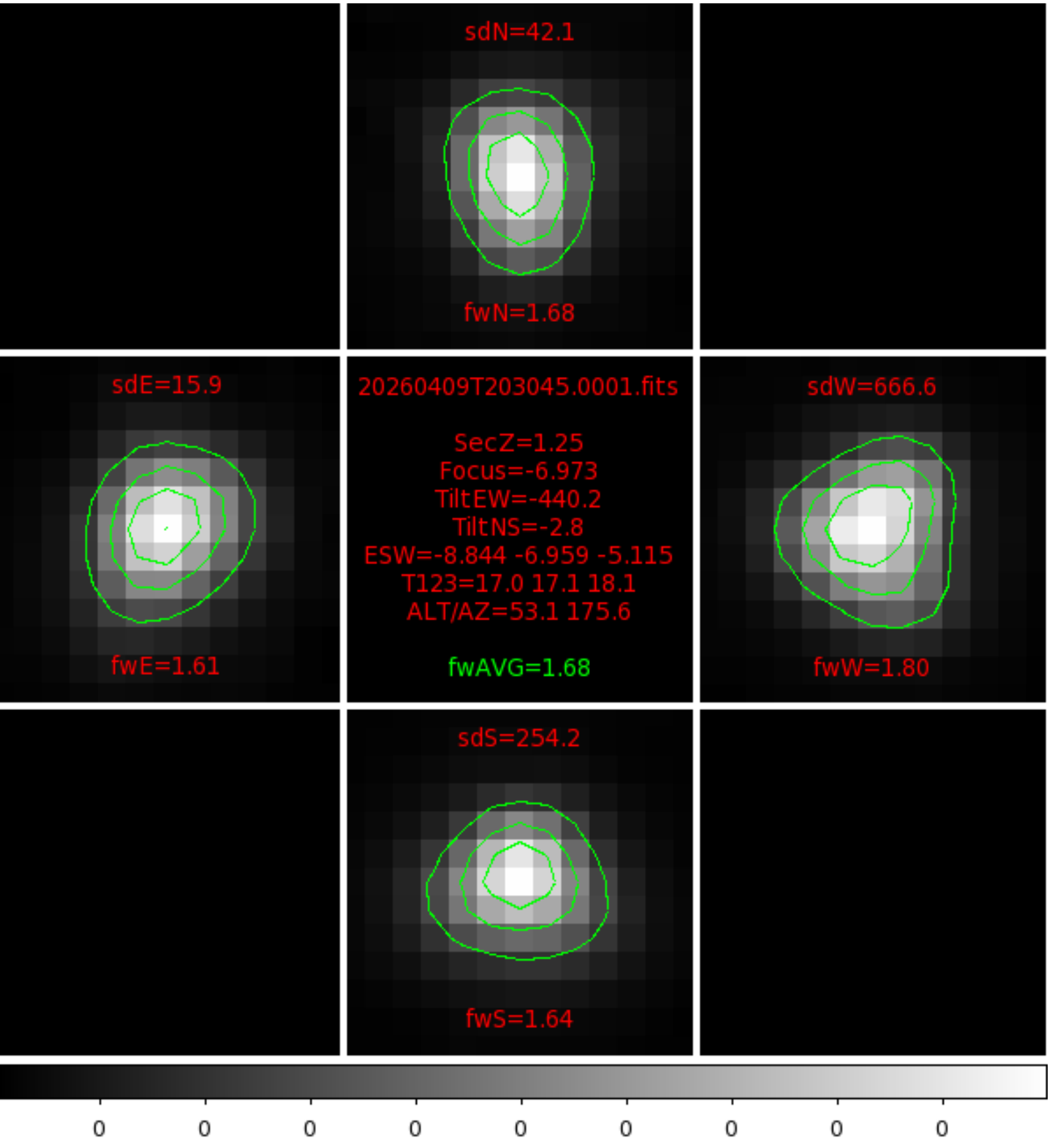
sdN=42.1
fwN=1.68
sdE=15.9
fwE=1.61
20260409T203045.0001.fits
SecZ=1.25
Focus=-6.973
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.844 -6.959 -5.115
T123=17.0 17.1 18.1
ALT/AZ=53.1 175.6
fwAVG=1.68
sdW=666.6
fwW=1.80
sdS=254.2
fwS=1.64
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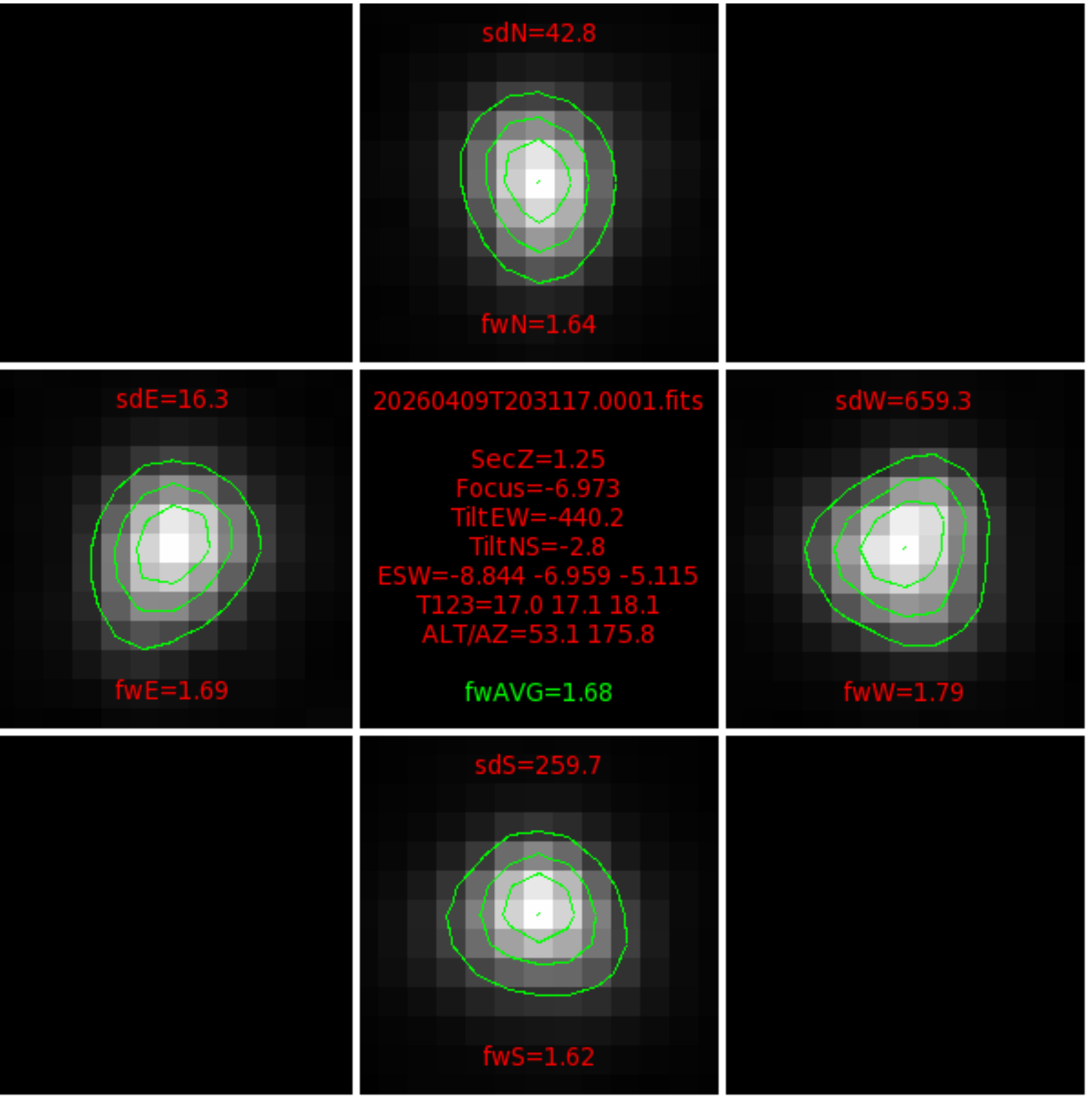
sdN=42.8
fwN=1.64
sdE=16.3
fwE=1.69
20260409T203117.0001.fits
SecZ=1.25
Focus=-6.973
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.844 -6.959 -5.115
T123=17.0 17.1 18.1
ALT/AZ=53.1 175.8
fwAVG=1.68
sdW=659.3
fwW=1.79
sdS=259.7
fwS=1.62
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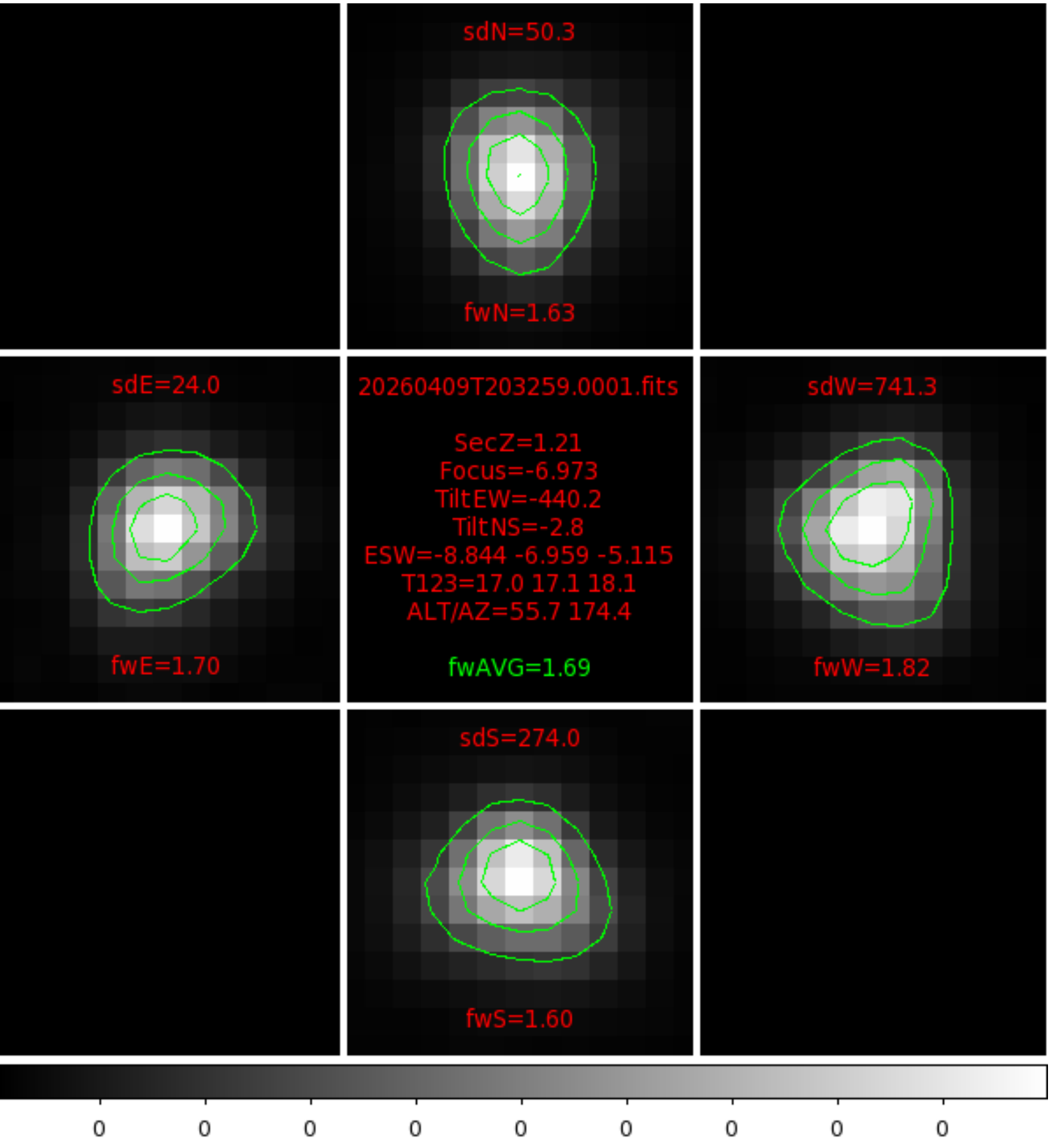
sdN=50.3
fwN=1.63
sdE=24.0
fwE=1.70
20260409T203259.0001.fits
SecZ=1.21
Focus=-6.973
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.844 -6.959 -5.115
T123=17.0 17.1 18.1
ALT/AZ=55.7 174.4
fwAVG=1.69
sdW=741.3
fwW=1.82
sdS=274.0
fwS=1.60
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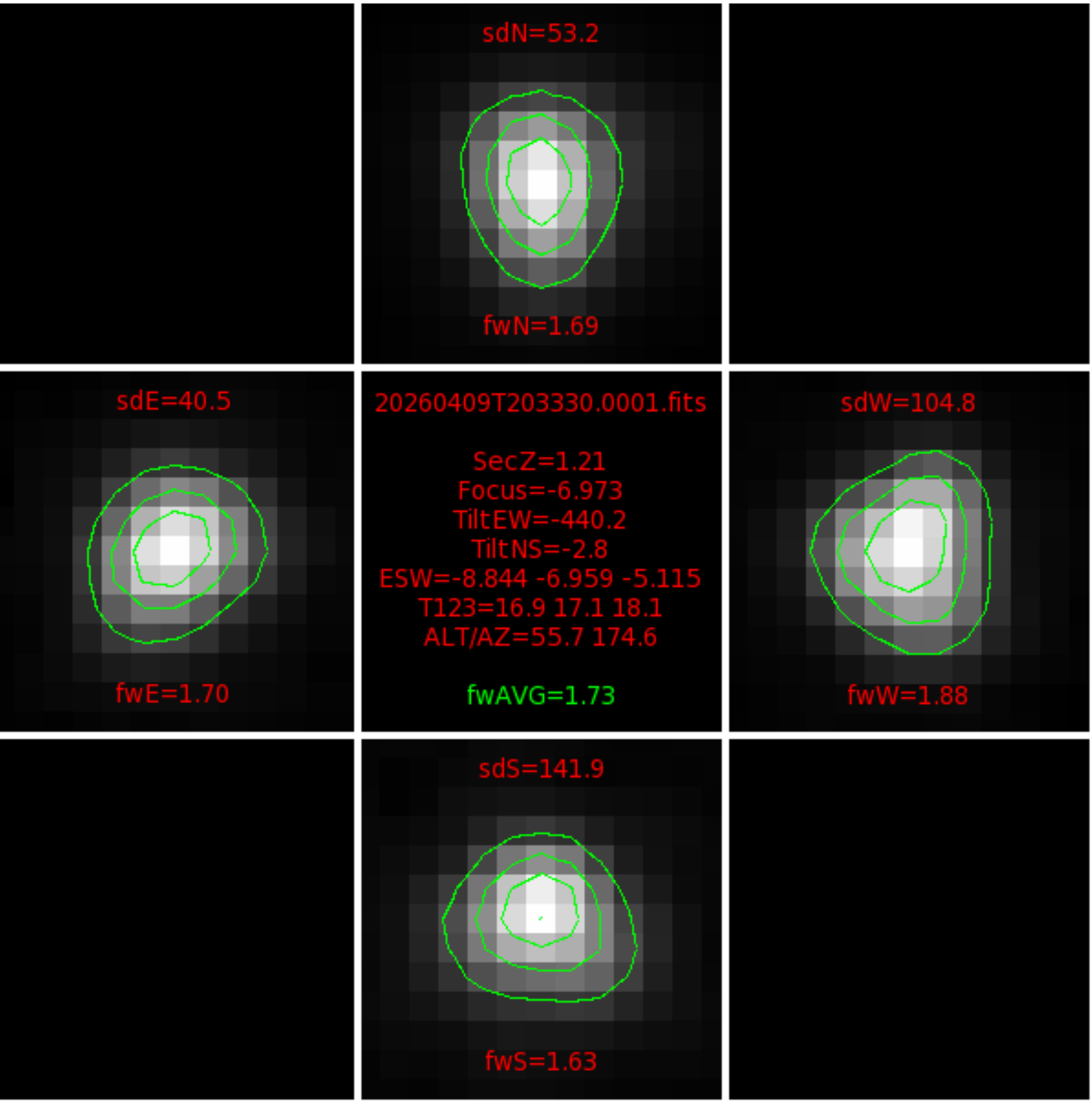
sdN=53.2
fwN=1.69
sdE=40.5
fwE=1.70
20260409T203330.0001.fits
SecZ=1.21
Focus=-6.973
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.844 -6.959 -5.115
T123=16.9 17.1 18.1
ALT/AZ=55.7 174.6
fwAVG=1.73
sdW=104.8
fwW=1.88
sdS=141.9
fwS=1.63
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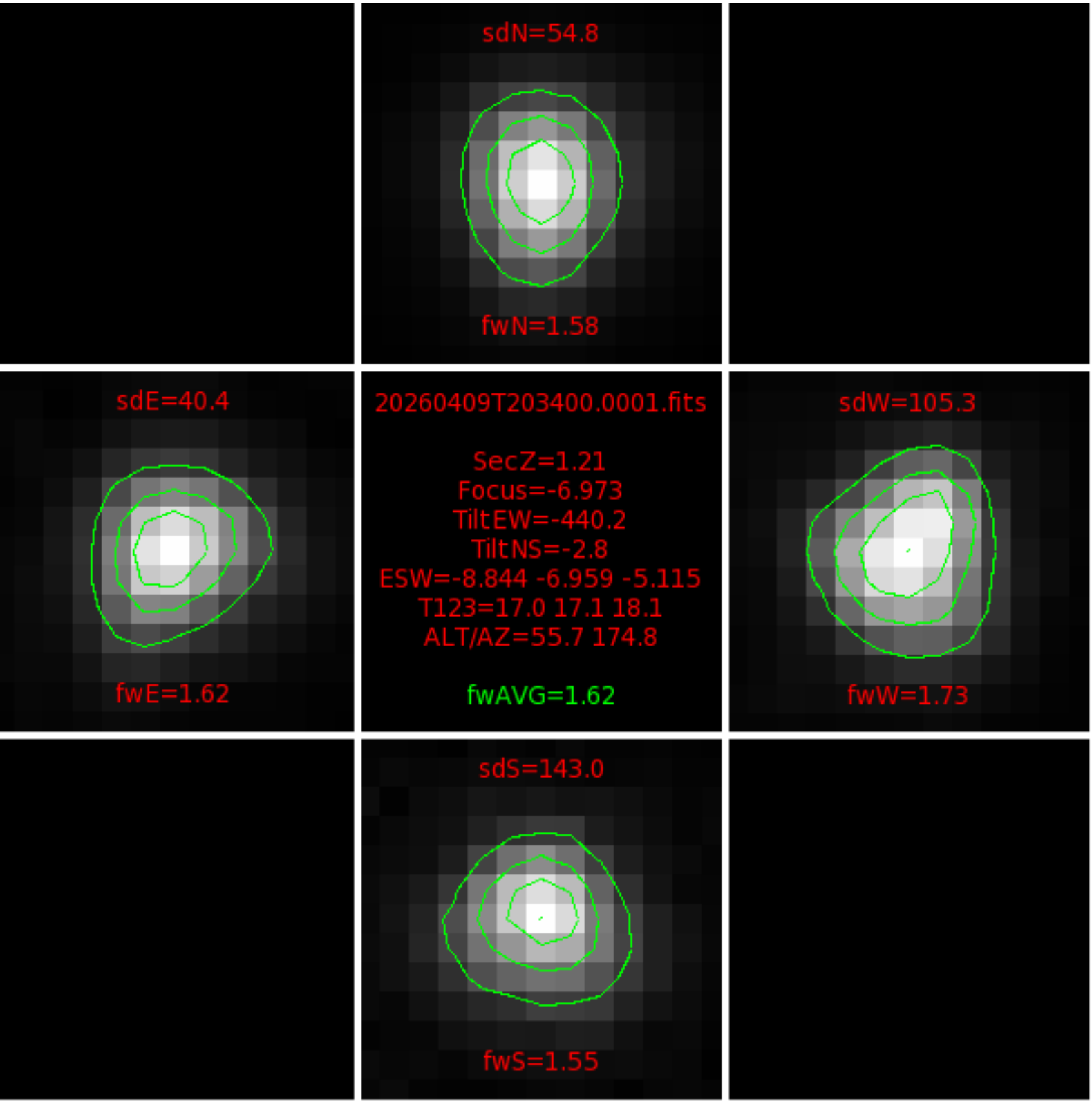
sdN=54.8
fwN=1.58
sdE=40.4
fwE=1.62
20260409T203400.0001.fits
SecZ=1.21
Focus=-6.973
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.844 -6.959 -5.115
T123=17.0 17.1 18.1
ALT/AZ=55.7 174.8
fwAVG=1.62
sdW=105.3
fwW=1.73
sdS=143.0
fwS=1.55
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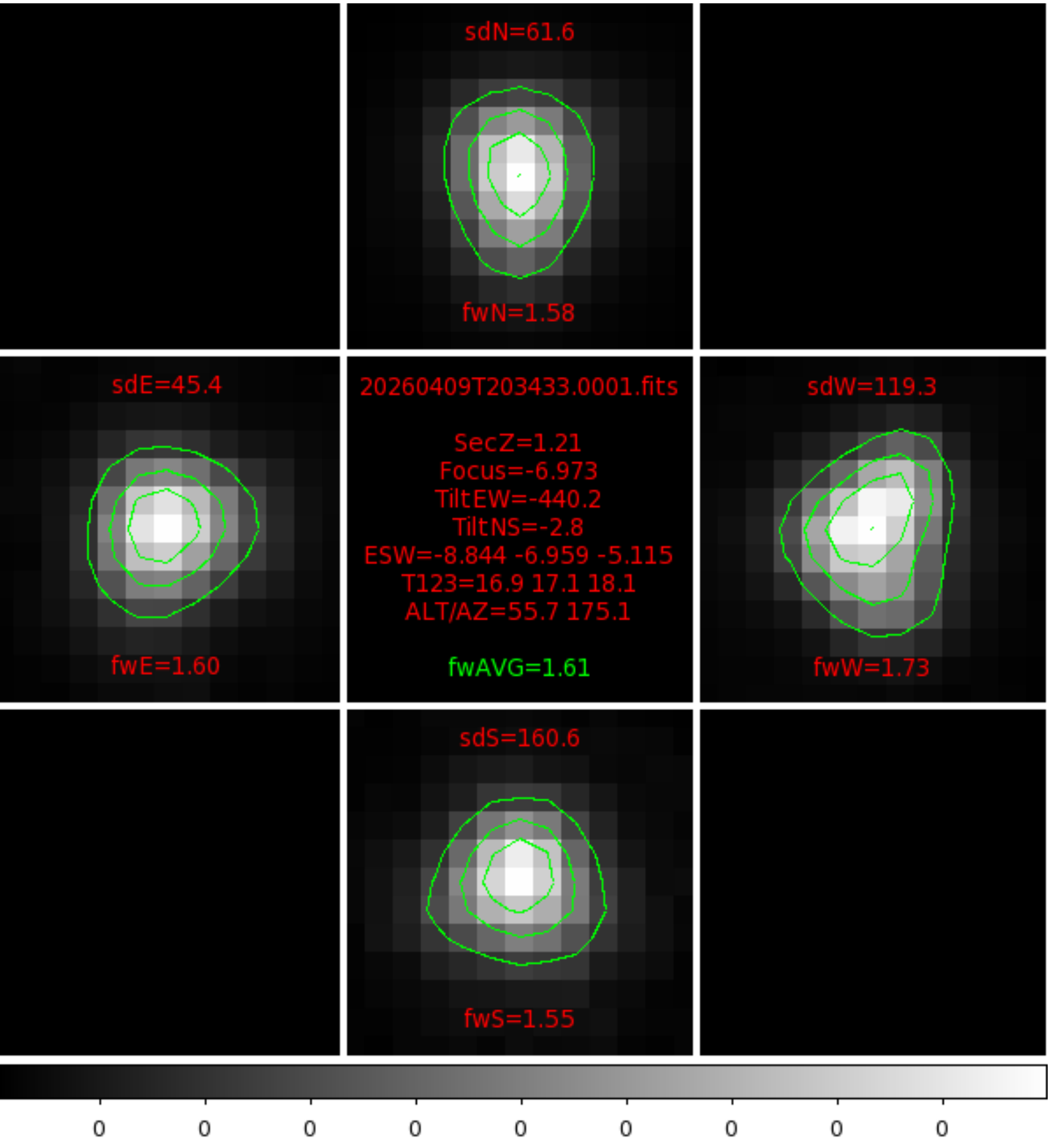
sdN=61.6
fwN=1.58
sdE=45.4
fwE=1.60
20260409T203433.0001.fits
SecZ=1.21
Focus=-6.973
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.844 -6.959 -5.115
T123=16.9 17.1 18.1
ALT/AZ=55.7 175.1
fwAVG=1.61
sdW=119.3
fwW=1.73
sdS=160.6
fwS=1.55
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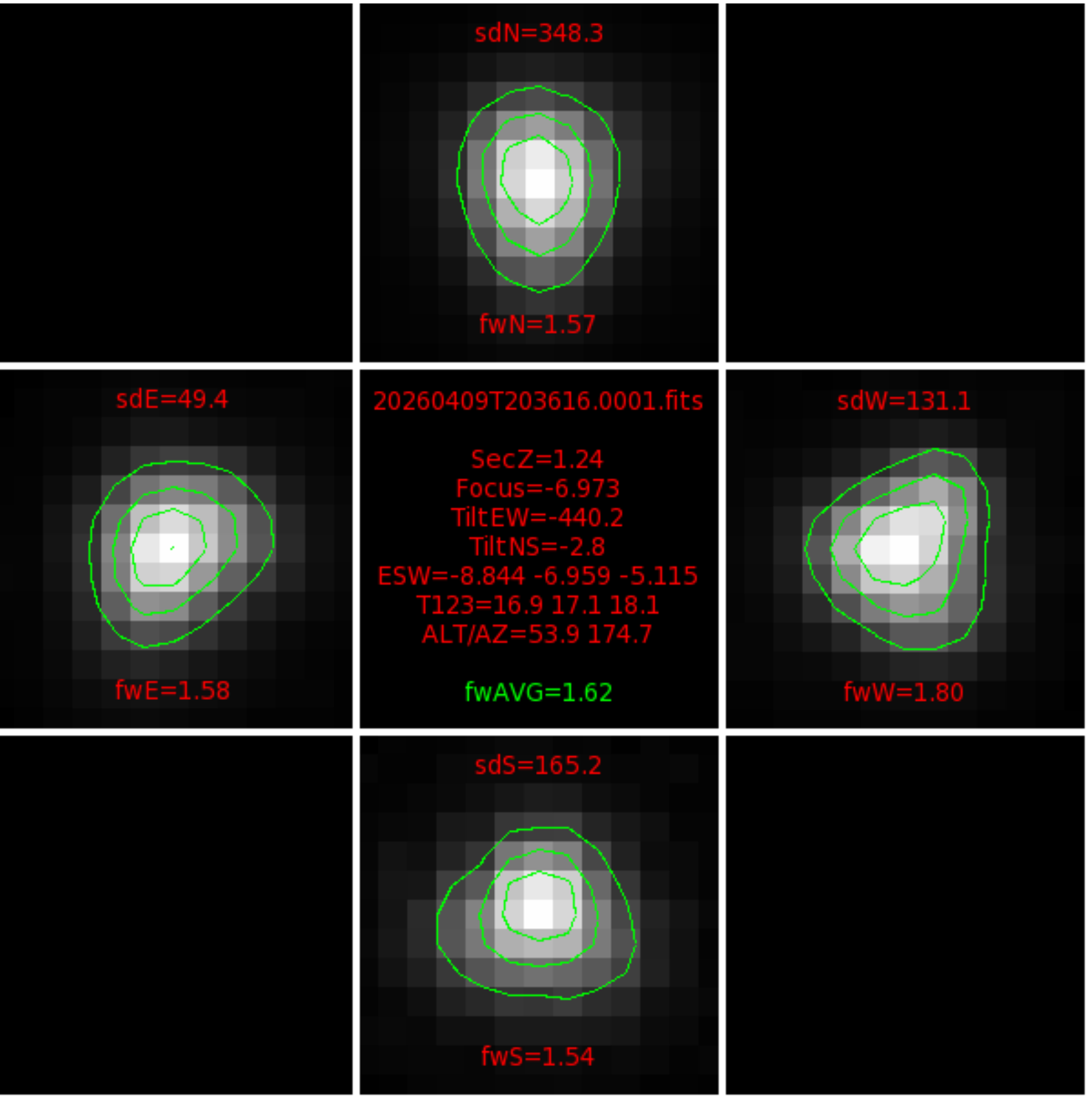
sdN=348.3
fwN=1.57
sdE=49.4
fwE=1.58
20260409T203616.0001.fits
SecZ=1.24
Focus=-6.973
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.844 -6.959 -5.115
T123=16.9 17.1 18.1
ALT/AZ=53.9 174.7
fwAVG=1.62
sdW=131.1
fwW=1.80
sdS=165.2
fwS=1.54
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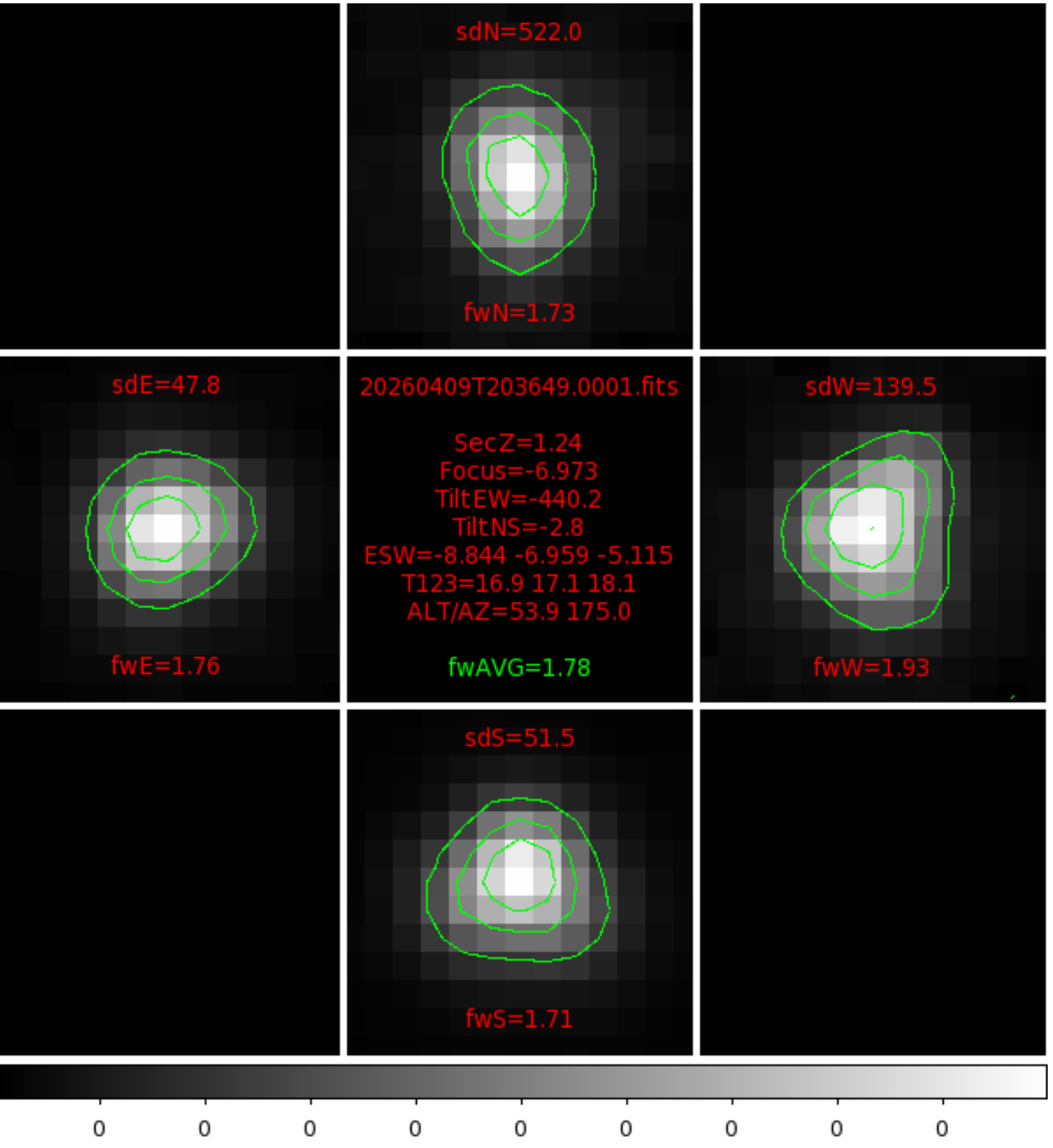
sdN=522.0
fwN=1.73
sdE=47.8
fwE=1.76
20260409T203649.0001.fits
SecZ=1.24
Focus=-6.973
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.844 -6.959 -5.115
T123=16.9 17.1 18.1
ALT/AZ=53.9 175.0
fwAVG=1.78
sdW=139.5
fwW=1.93
sdS=51.5
fwS=1.71
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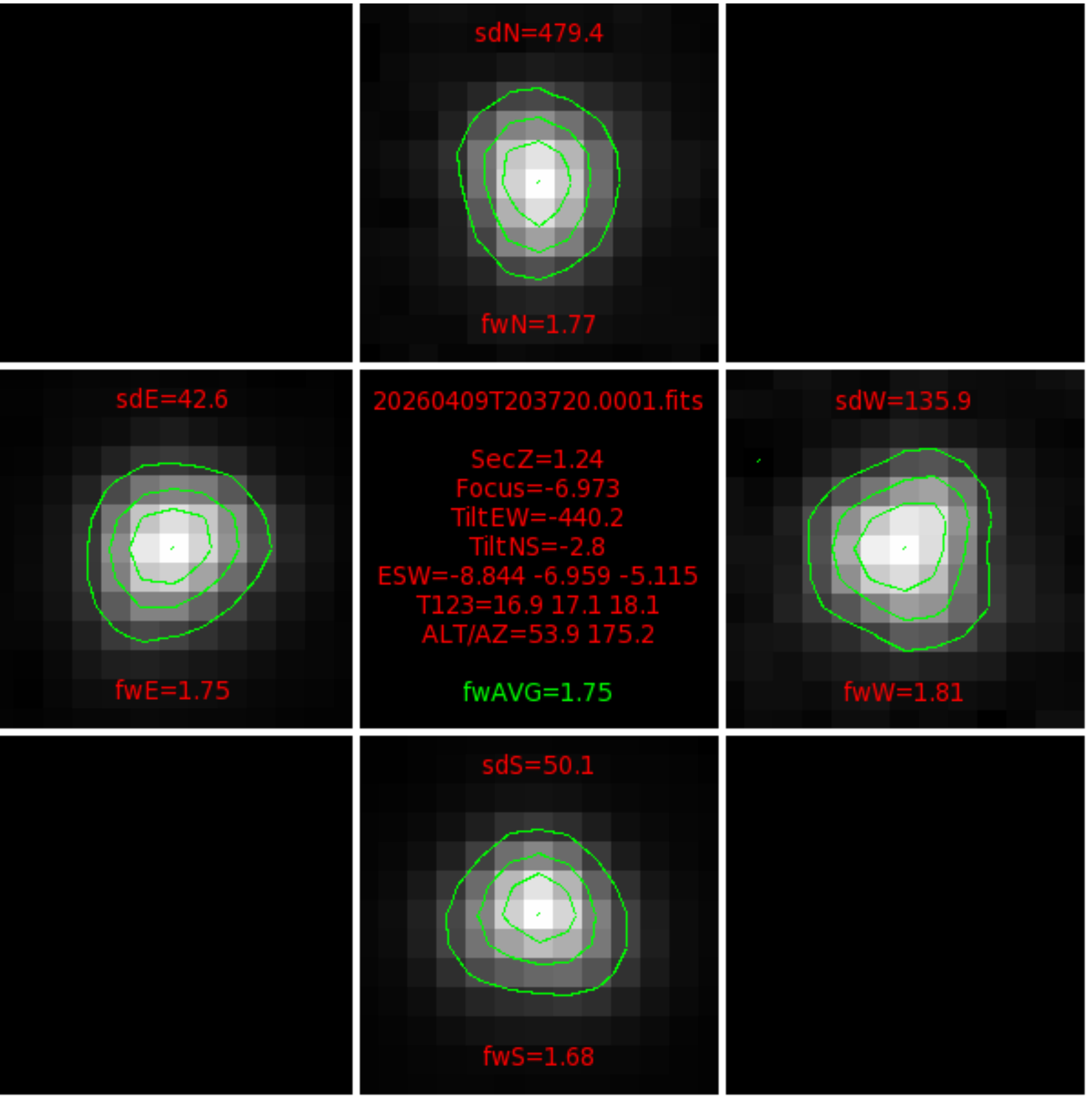
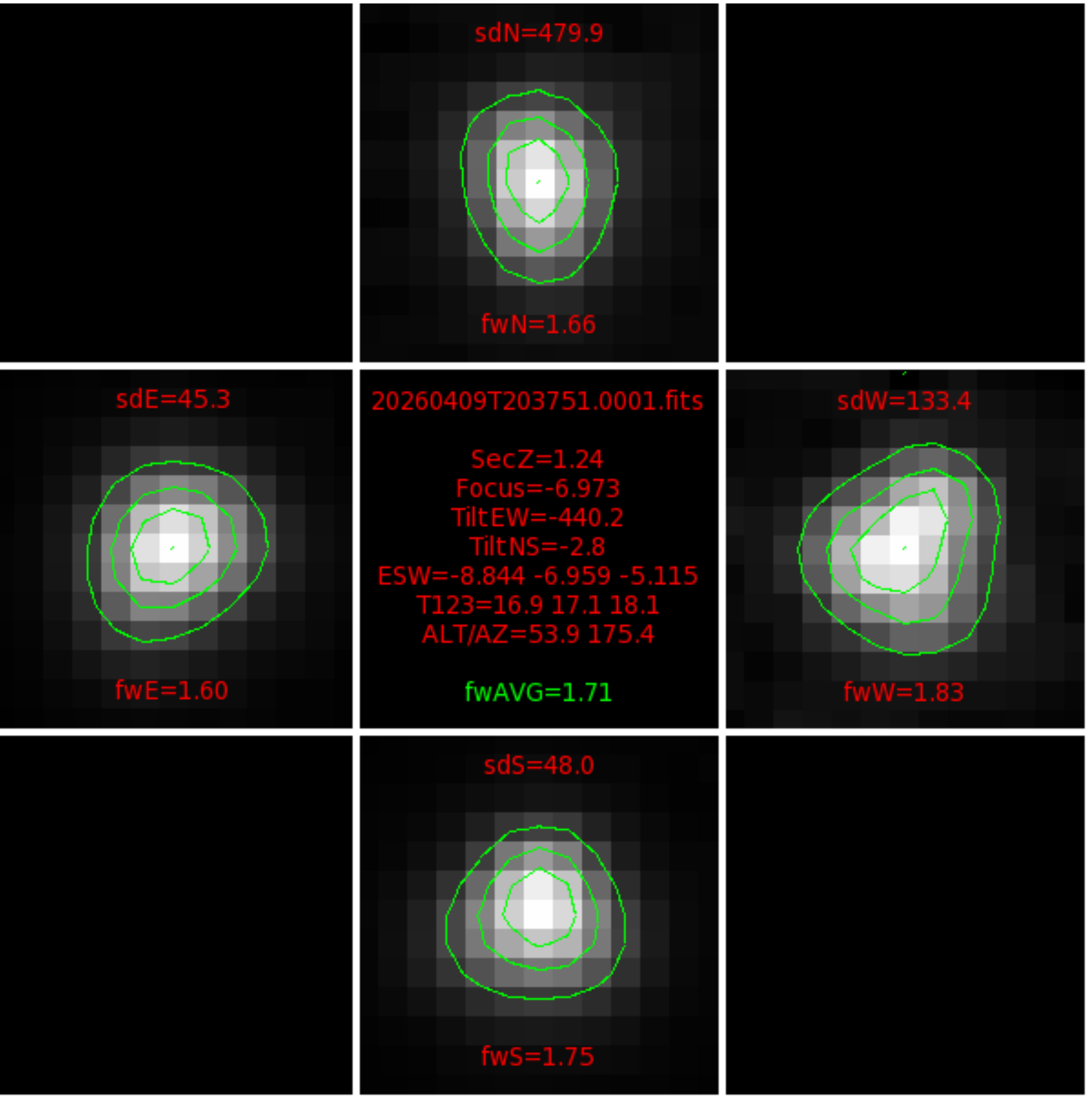
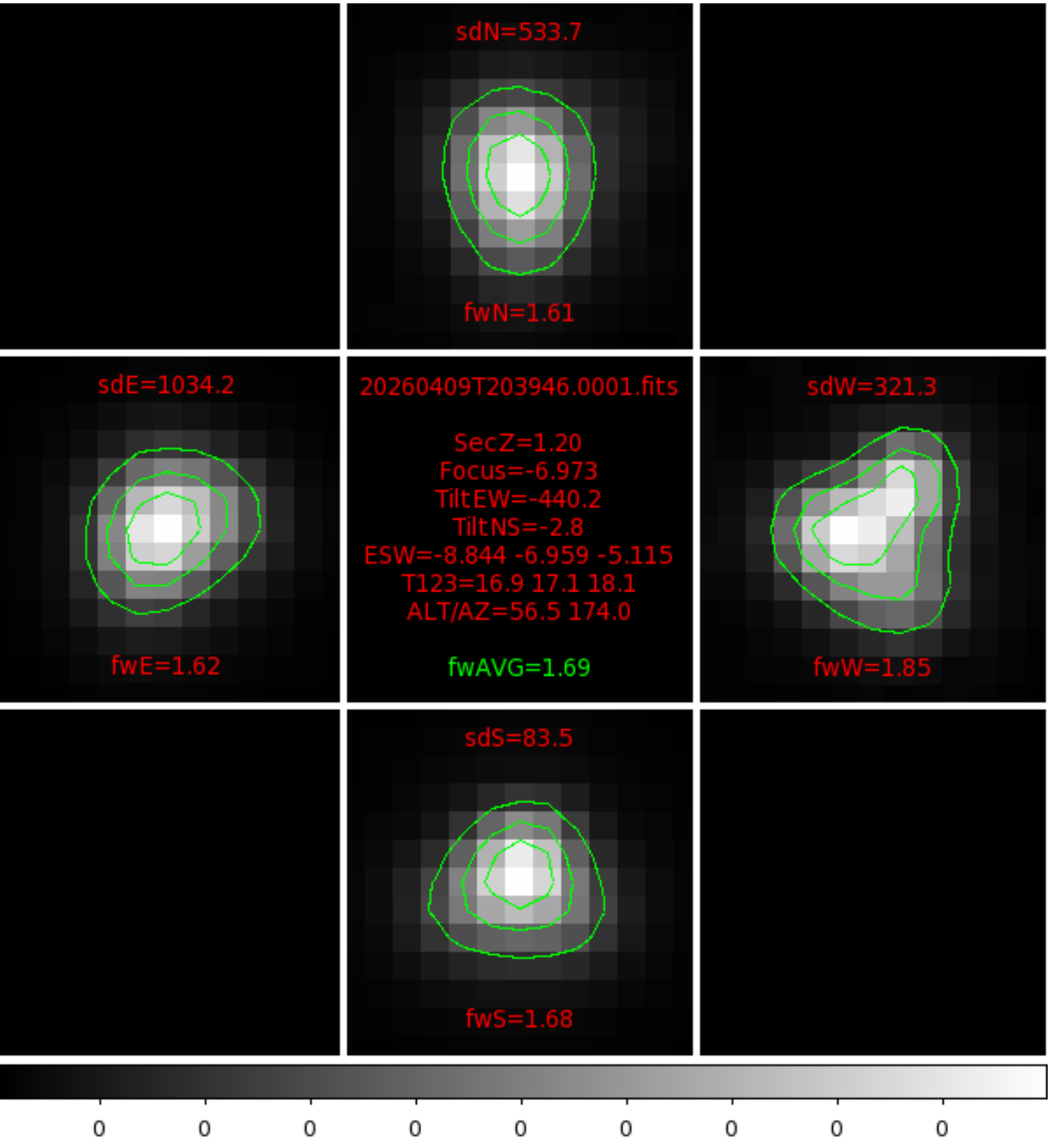

sdN=479.4
fwN=1.77
sdE=42.6
fwE=1.75
20260409T203720.0001.fits
SecZ=1.24
Focus=-6.973
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.844 -6.959 -5.115
T123=16.9 17.1 18.1
ALT/AZ=53.9 175.2
fwAVG=1.75
sdW=135.9
fwW=1.81
sdS=50.1
fwS=1.68
0 0 0 0 0 0 0 0 0


sdN=479.9
fwN=1.66
sdE=45.3
fwE=1.60
20260409T203751.0001.fits
SecZ=1.24
Focus=-6.973
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.844 -6.959 -5.115
T123=16.9 17.1 18.1
ALT/AZ=53.9 175.4
fwAVG=1.71
sdW=133.4
fwW=1.83
sdS=48.0
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=533.7
fwN=1.61
sdE=1034.2
fwE=1.62
20260409T203946.0001.fits
SecZ=1.20
Focus=-6.973
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.844 -6.959 -5.115
T123=16.9 17.1 18.1
ALT/AZ=56.5 174.0
fwAVG=1.69
sdW=321.3
fwW=1.85
sdS=83.5
fwS=1.68
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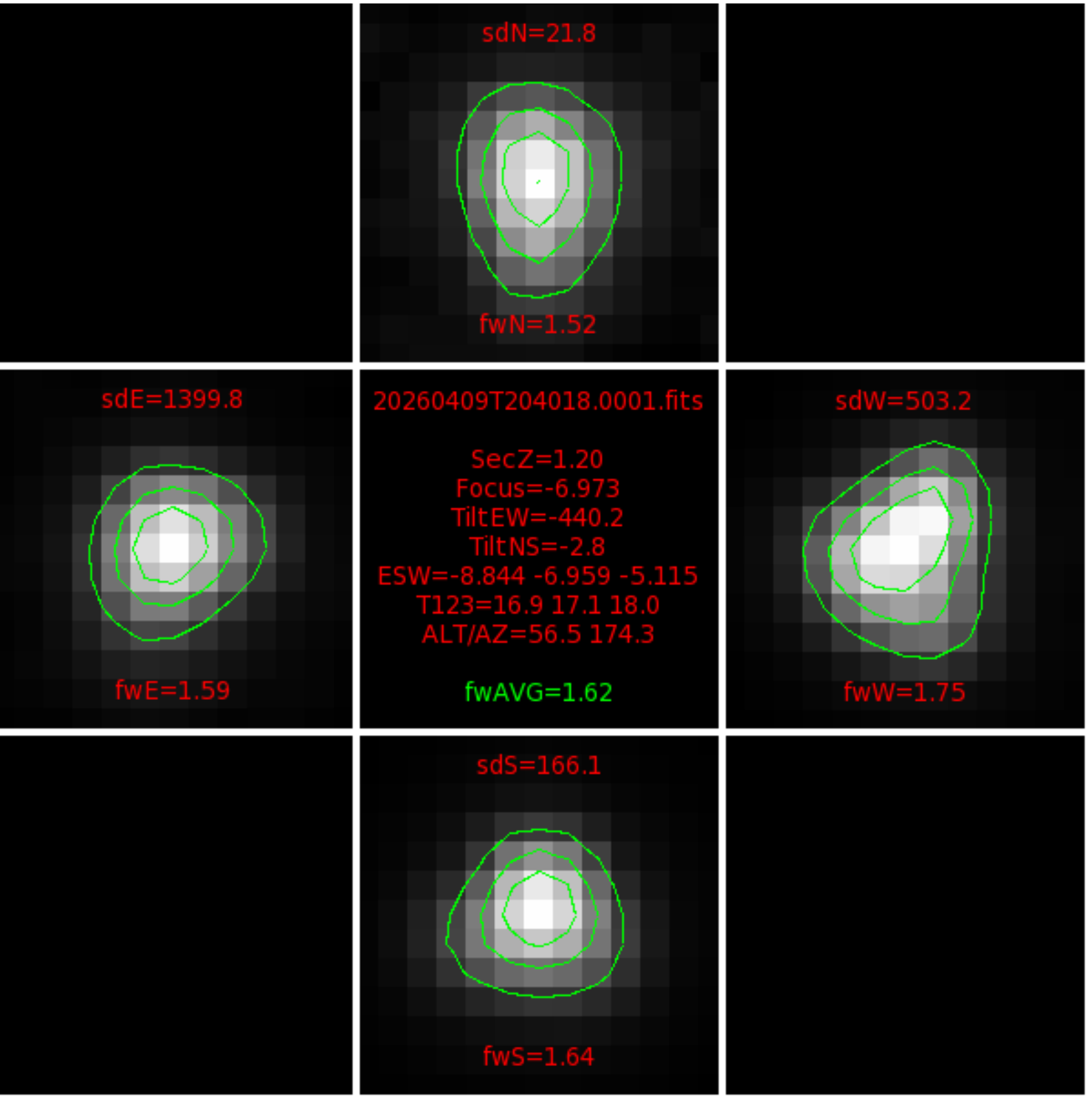
sdN=21.8
fwN=1.52
sdE=1399.8
fwE=1.59
20260409T204018.0001.fits
SecZ=1.20
Focus=-6.973
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.844 -6.959 -5.115
T123=16.9 17.1 18.0
ALT/AZ=56.5 174.3
fwAVG=1.62
sdW=503.2
fwW=1.75
sdS=166.1
fwS=1.64
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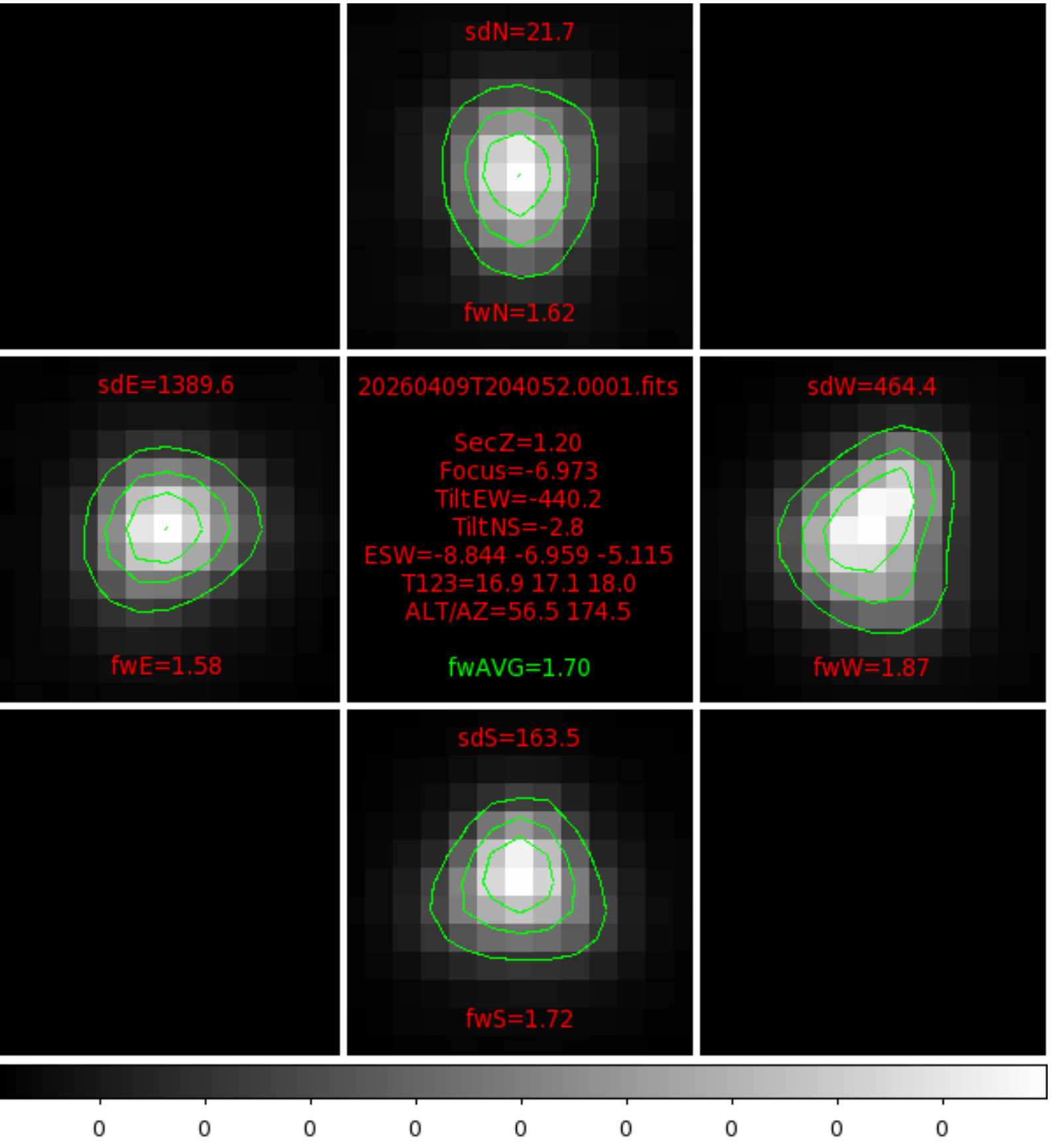
sdN=21.7
fwN=1.62
sdE=1389.6
fwE=1.58
20260409T204052.0001.fits
SecZ=1.20
Focus=-6.973
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.844 -6.959 -5.115
T123=16.9 17.1 18.0
ALT/AZ=56.5 174.5
fwAVG=1.70
sdW=464.4
fwW=1.87
sdS=163.5
fwS=1.72
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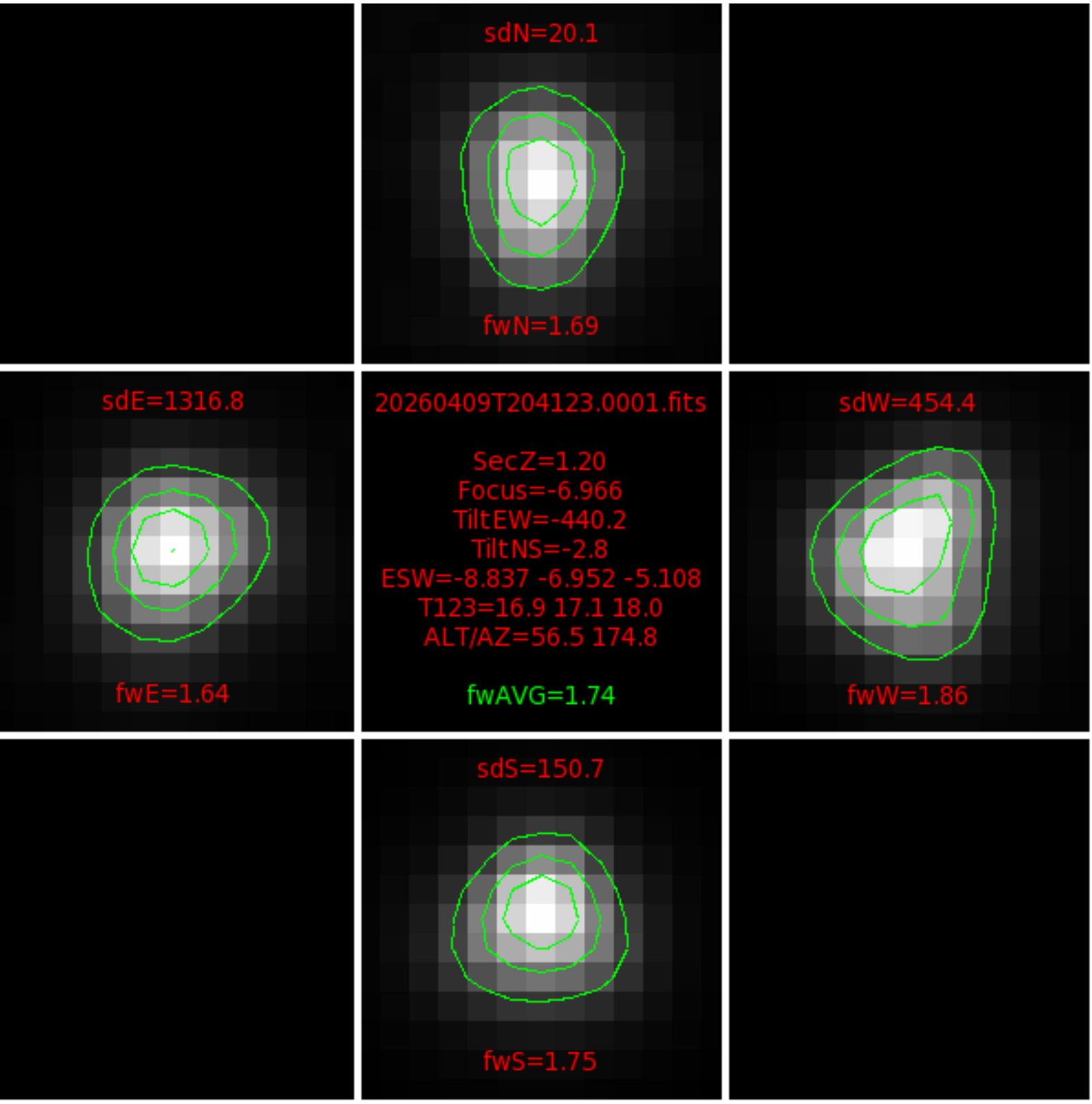
sdN=20.1
fwN=1.69
sdE=1316.8
fwE=1.64
20260409T204123.0001.fits
SecZ=1.20
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.9 17.1 18.0
ALT/AZ=56.5 174.8
fwAVG=1.74
sdW=454.4
fwW=1.86
sdS=150.7
fwS=1.75
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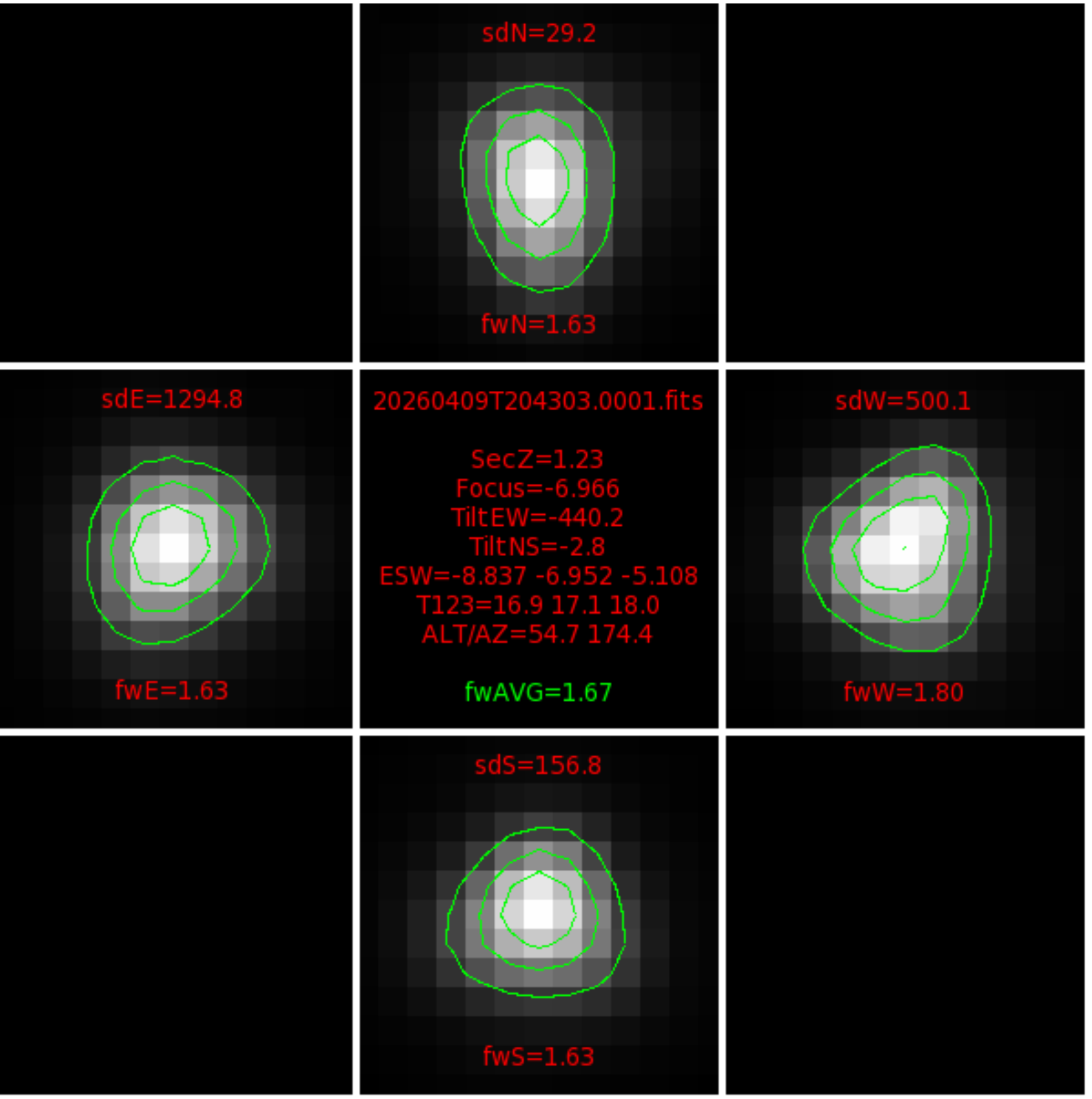
sdN=29.2
fwN=1.63
sdE=1294.8
fwE=1.63
20260409T204303.0001.fits
SecZ=1.23
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.9 17.1 18.0
ALT/AZ=54.7 174.4
fwAVG=1.67
sdW=500.1
fwW=1.80
sdS=156.8
fwS=1.63
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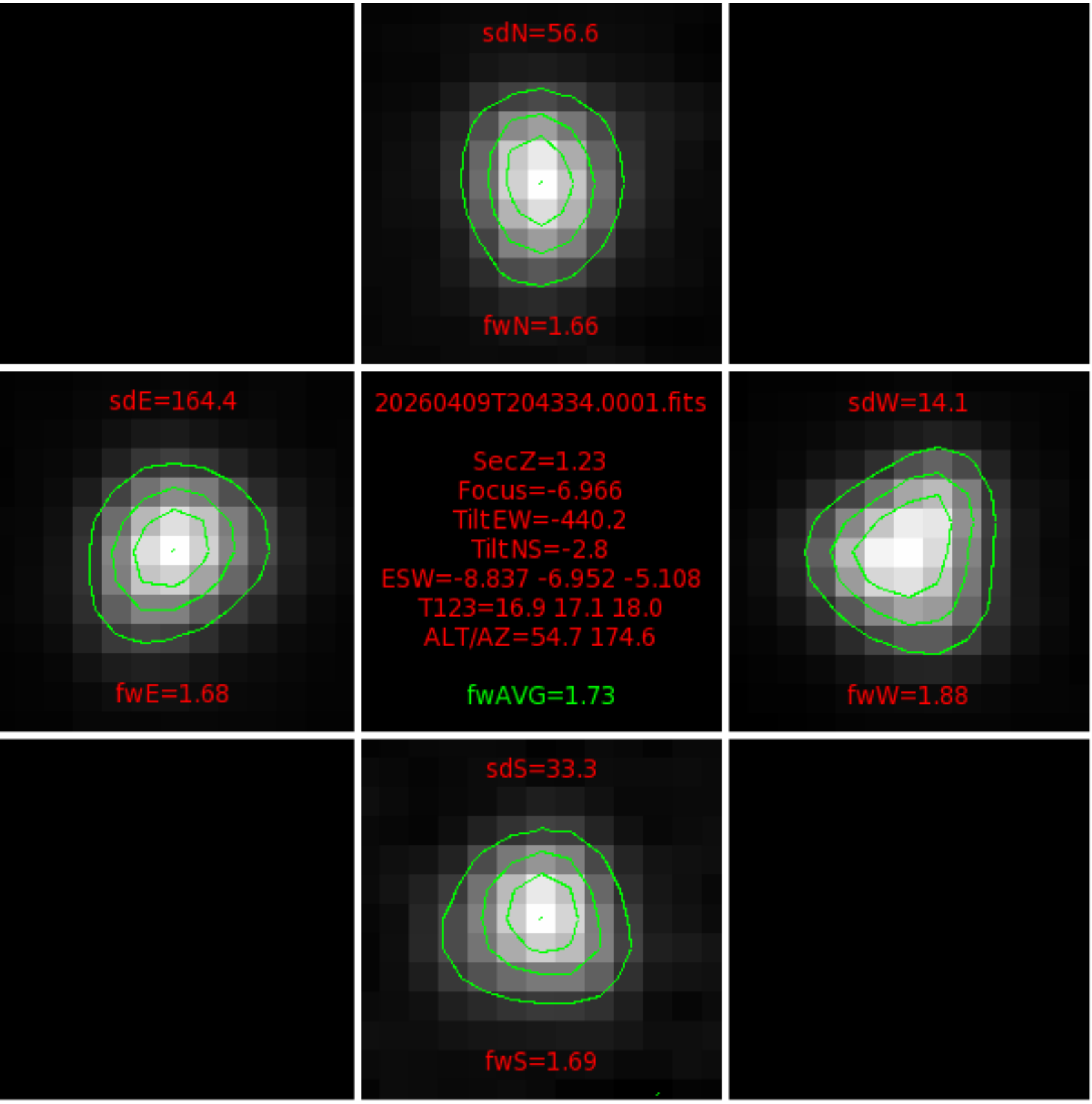
sdN=56.6
fwN=1.66
sdE=164.4
fwE=1.68
20260409T204334.0001.fits
SecZ=1.23
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.9 17.1 18.0
ALT/AZ=54.7 174.6
fwAVG=1.73
sdW=14.1
fwW=1.88
sdS=33.3
fwS=1.69
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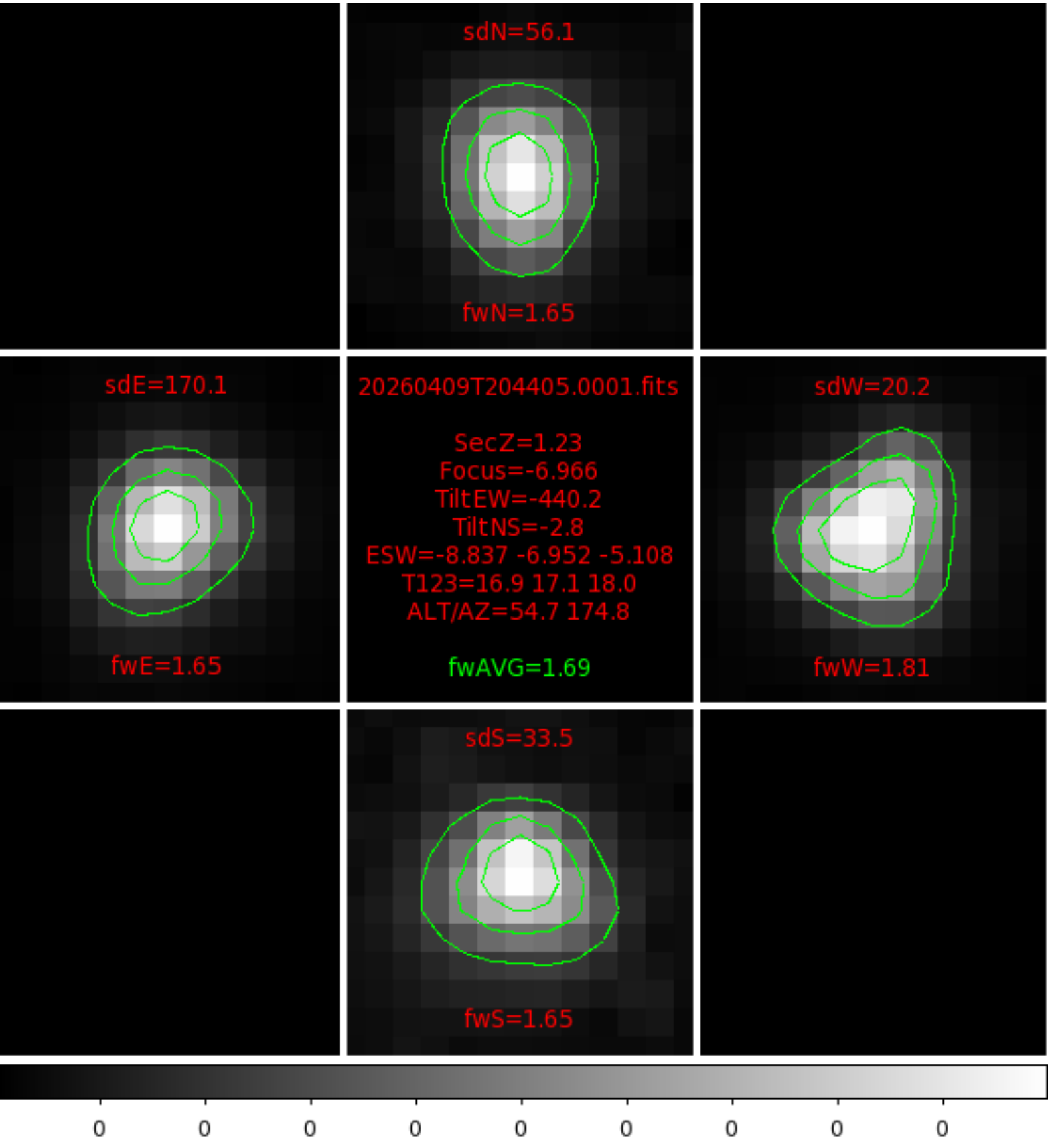
sdN=56.1
fwN=1.65
sdE=170.1
fwE=1.65
20260409T204405.0001.fits
SecZ=1.23
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.9 17.1 18.0
ALT/AZ=54.7 174.8
fwAVG=1.69
sdW=20.2
fwW=1.81
sdS=33.5
fwS=1.65
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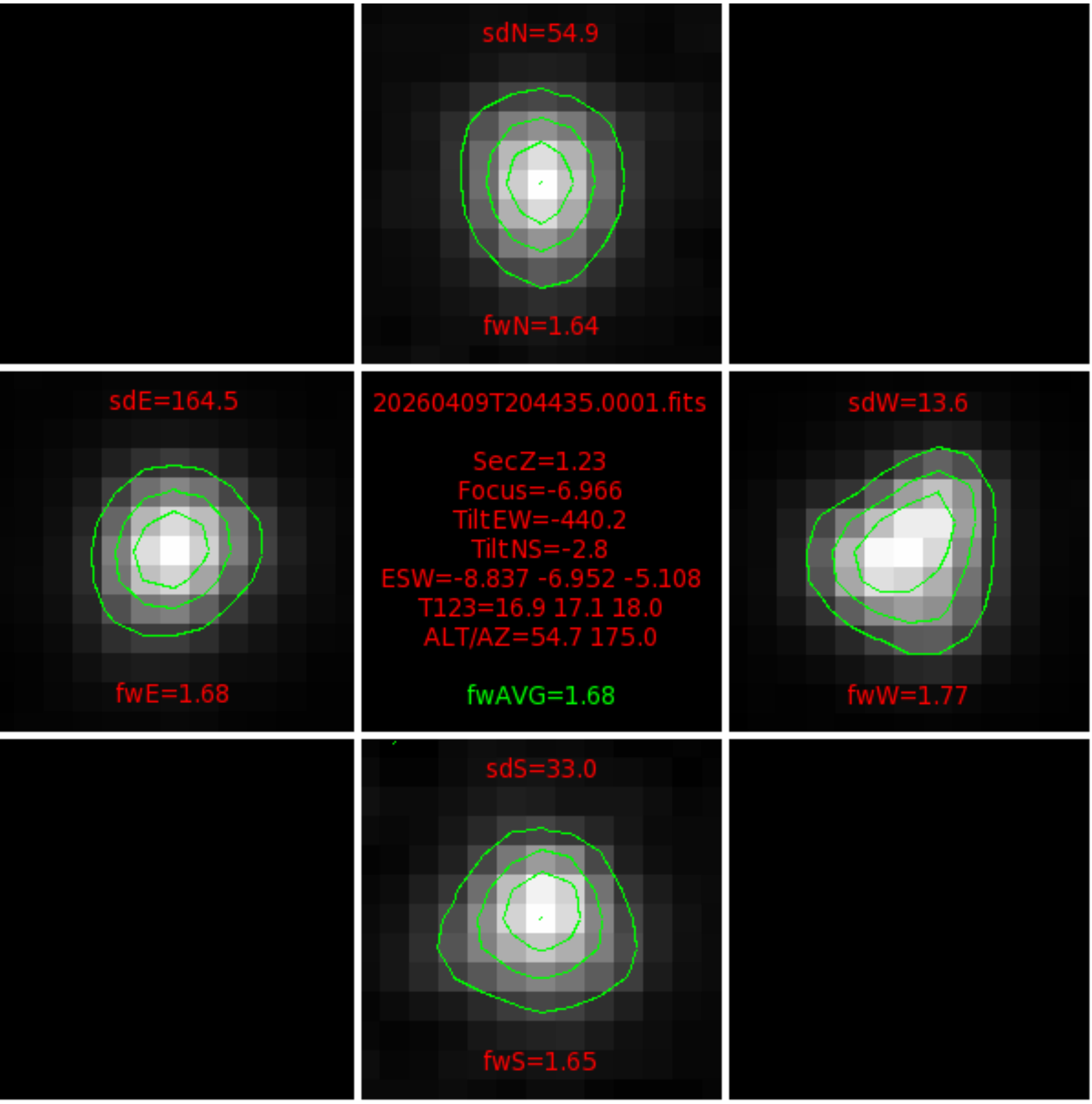
sdN=54.9
fwN=1.64
sdE=164.5
fwE=1.68
20260409T204435.0001.fits
SecZ=1.23
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.9 17.1 18.0
ALT/AZ=54.7 175.0
fwAVG=1.68
sdW=13.6
fwW=1.77
sdS=33.0
fwS=1.65
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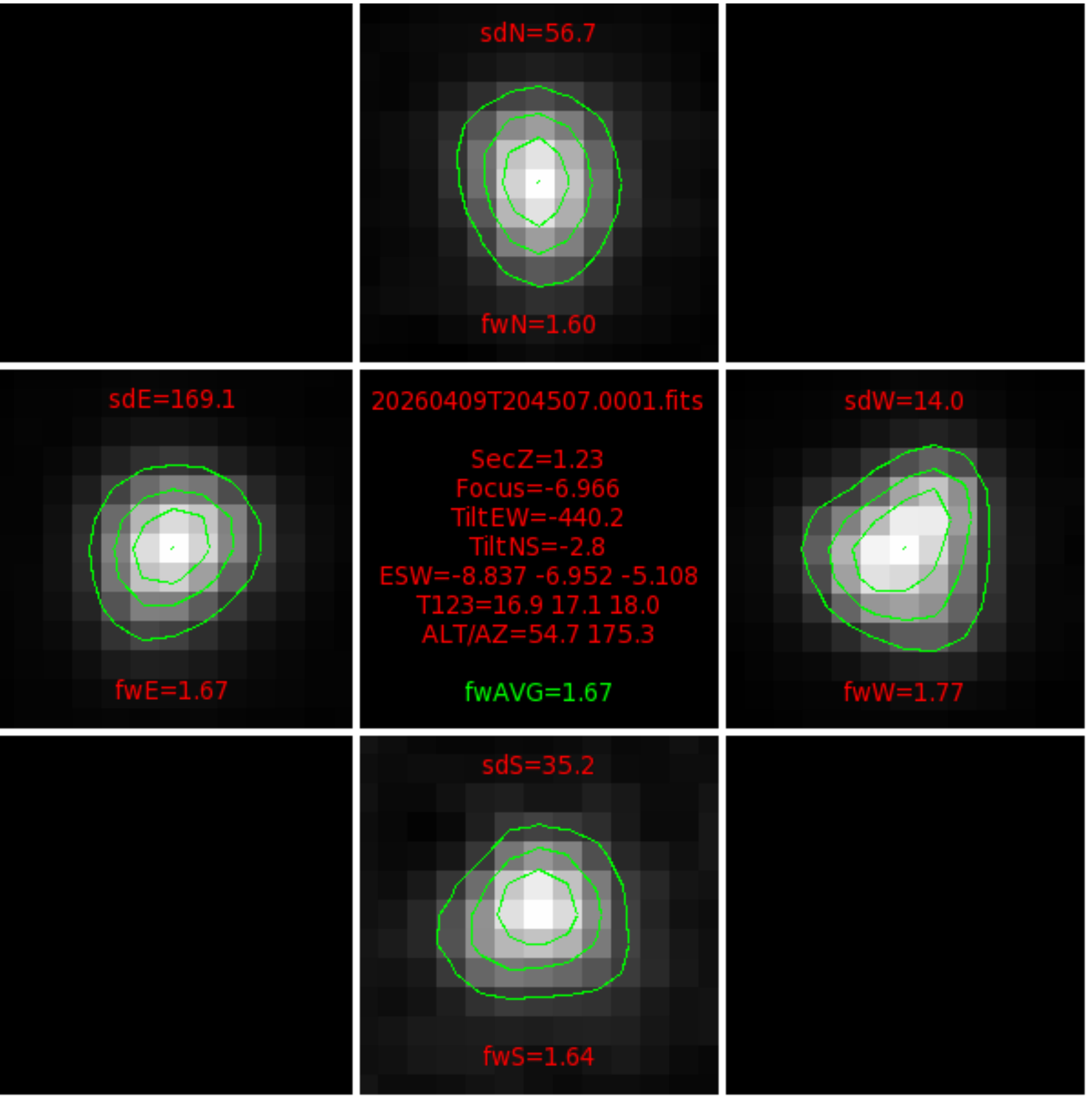
sdN=56.7
fwN=1.60
sdE=169.1
fwE=1.67
20260409T204507.0001.fits
SecZ=1.23
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.9 17.1 18.0
ALT/AZ=54.7 175.3
fwAVG=1.67
sdW=14.0
fwW=1.77
sdS=35.2
fwS=1.64
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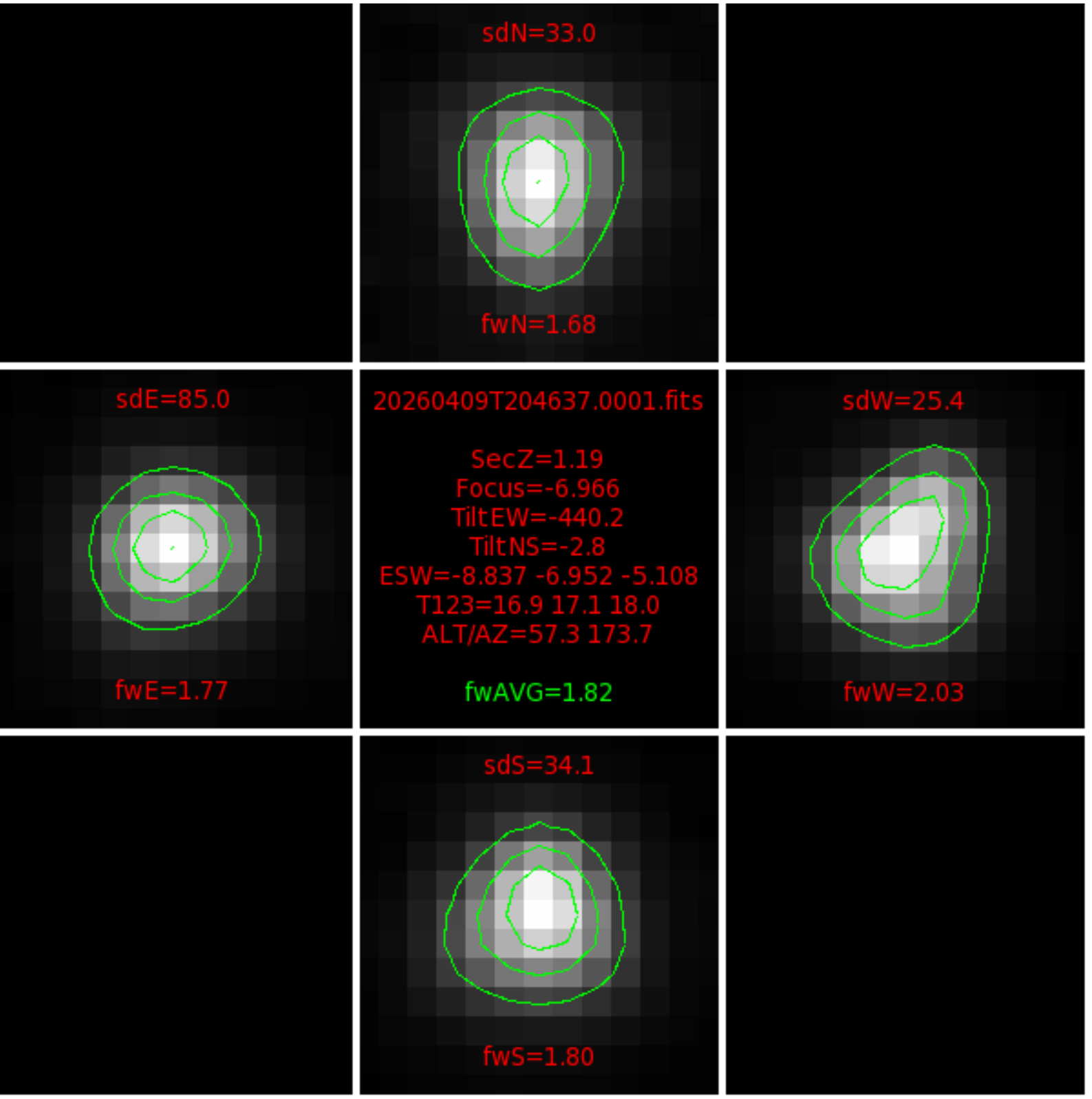
sdN=33.0
fwN=1.68
sdE=85.0
fwE=1.77
20260409T204637.0001.fits
SecZ=1.19
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.9 17.1 18.0
ALT/AZ=57.3 173.7
fwAVG=1.82
sdW=25.4
fwW=2.03
sdS=34.1
fwS=1.80
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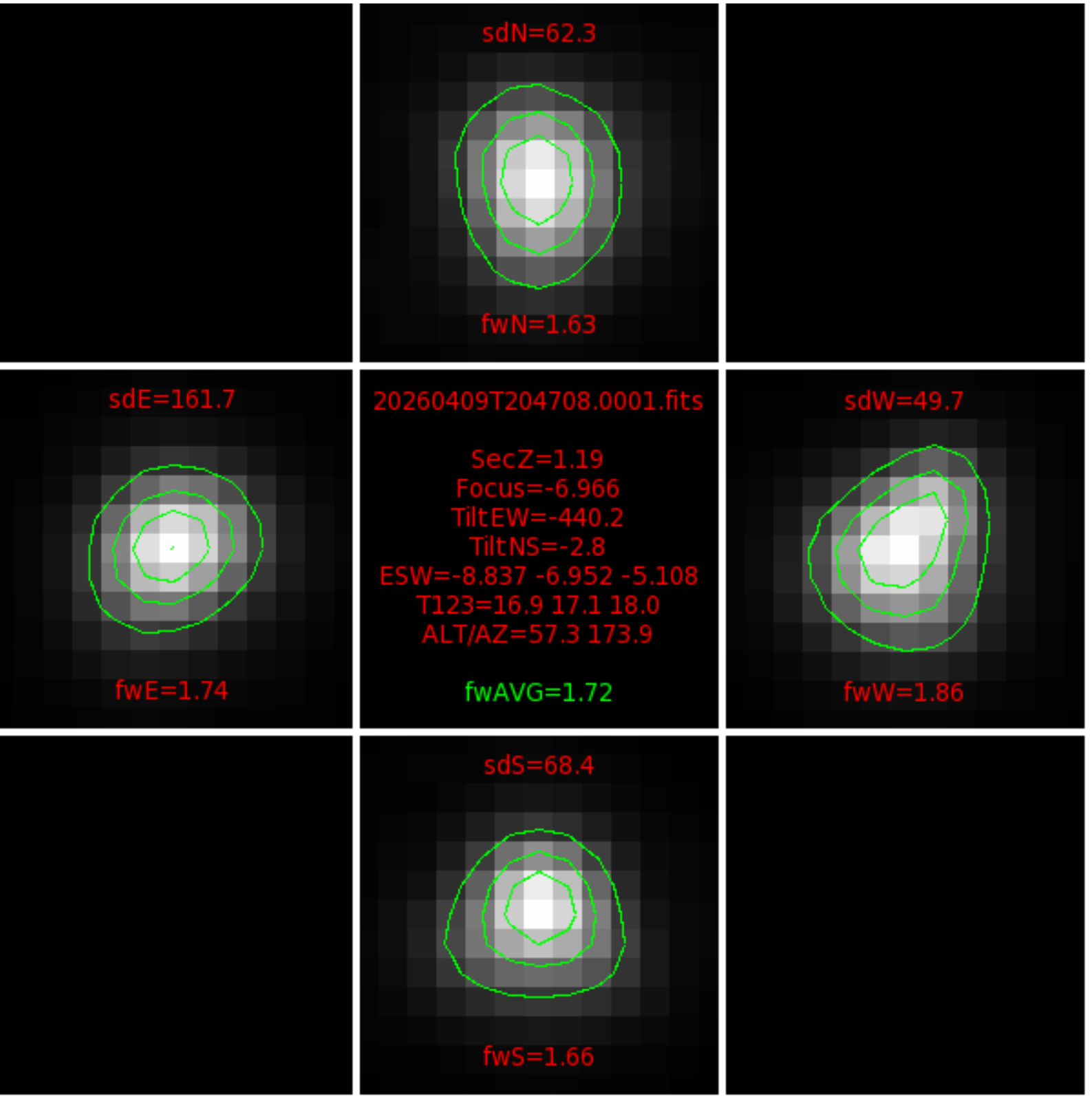
sdN=62.3
fwN=1.63
sdE=161.7
fwE=1.74
20260409T204708.0001.fits
SecZ=1.19
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.9 17.1 18.0
ALT/AZ=57.3 173.9
fwAVG=1.72
sdW=49.7
fwW=1.86
sdS=68.4
fwS=1.66
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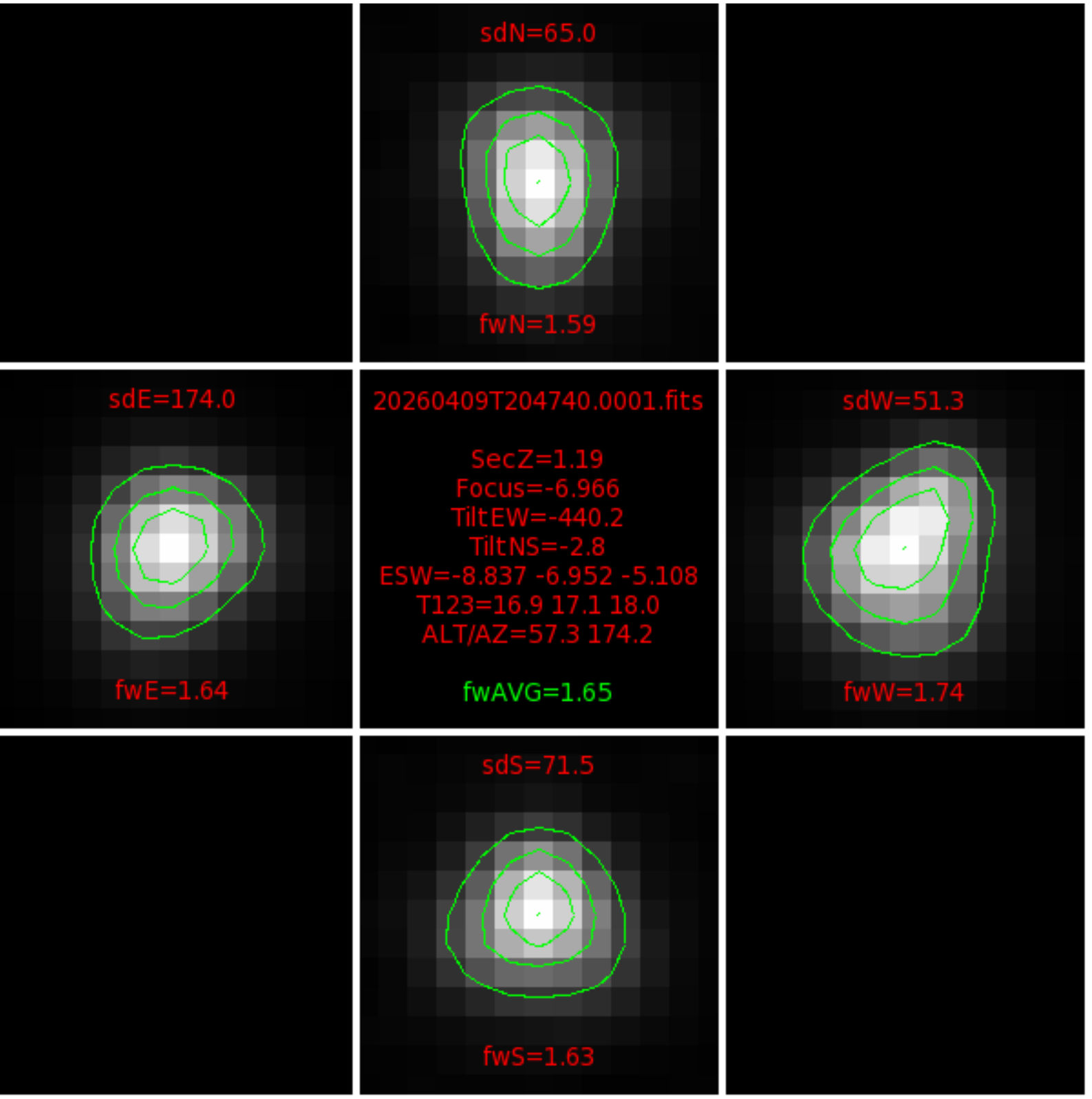
sdN=65.0
fwN=1.59
sdE=174.0
fwE=1.64
20260409T204740.0001.fits
SecZ=1.19
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.9 17.1 18.0
ALT/AZ=57.3 174.2
fwAVG=1.65
sdW=51.3
fwW=1.74
sdS=71.5
fwS=1.63
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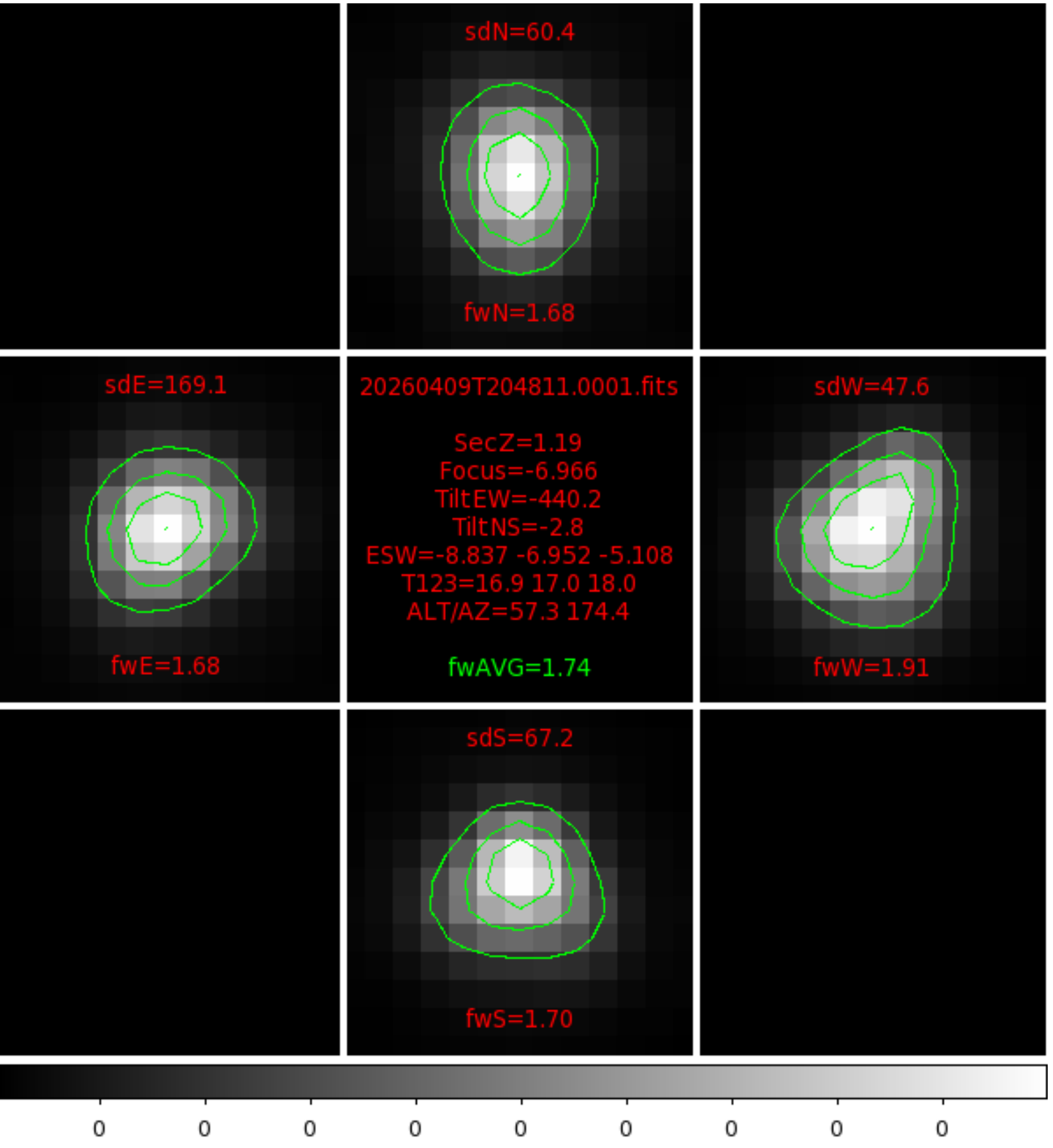
sdN=60.4
fwN=1.68
sdE=169.1
fwE=1.68
20260409T204811.0001.fits
SecZ=1.19
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.9 17.0 18.0
ALT/AZ=57.3 174.4
fwAVG=1.74
sdW=47.6
fwW=1.91
sdS=67.2
fwS=1.70
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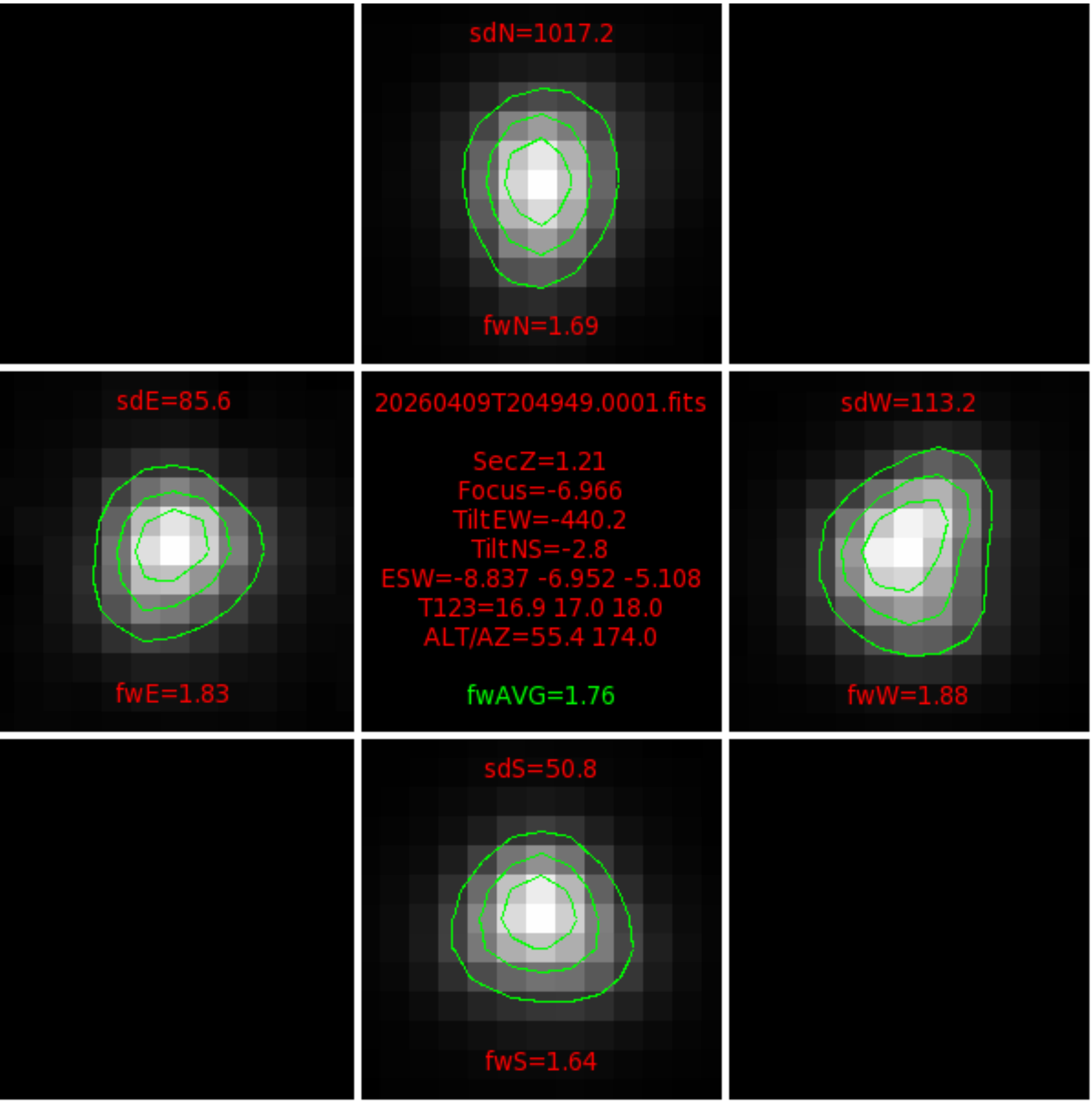
sdN=1017.2
fwN=1.69
sdE=85.6
fwE=1.83
20260409T204949.0001.fits
SecZ=1.21
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.9 17.0 18.0
ALT/AZ=55.4 174.0
fwAVG=1.76
sdW=113.2
fwW=1.88
sdS=50.8
fwS=1.64
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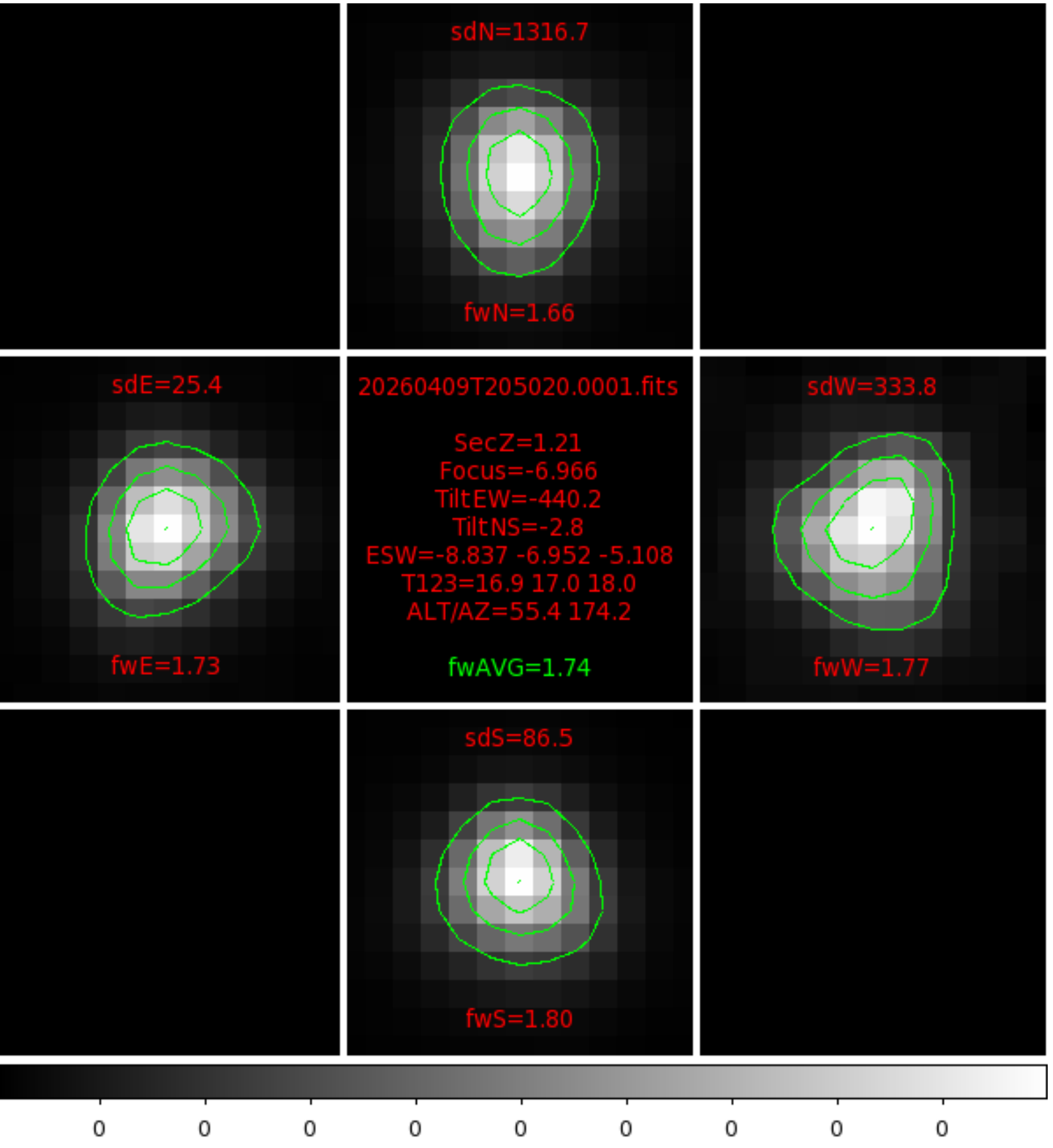
sdN=1316.7
fwN=1.66
sdE=25.4
fwE=1.73
20260409T205020.0001.fits
SecZ=1.21
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.9 17.0 18.0
ALT/AZ=55.4 174.2
fwAVG=1.74
sdW=333.8
fwW=1.77
sdS=86.5
fwS=1.80
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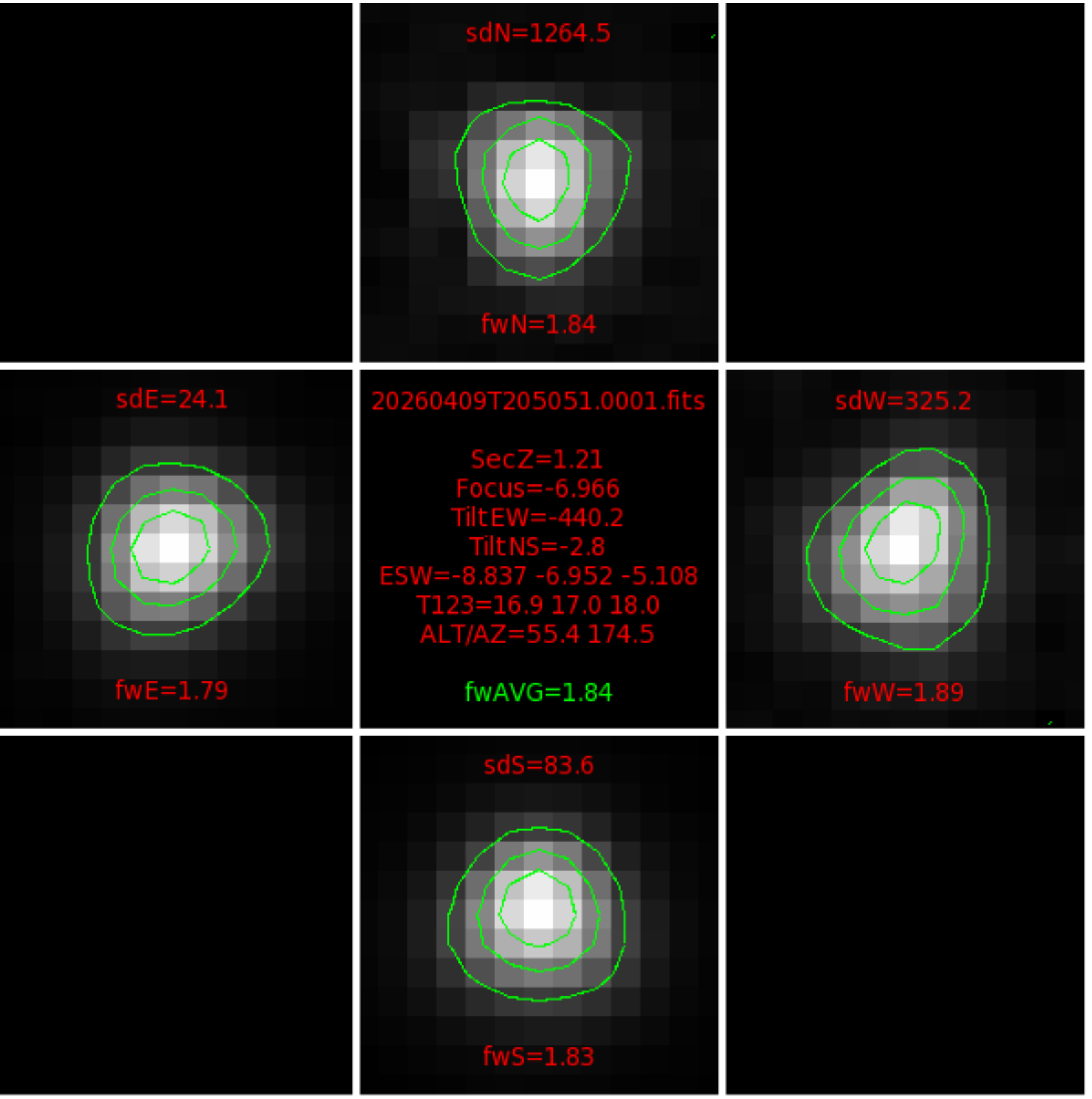
sdN=1264.5
fwN=1.84
sdE=24.1
fwE=1.79
20260409T205051.0001.fits
SecZ=1.21
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.9 17.0 18.0
ALT/AZ=55.4 174.5
fwAVG=1.84
sdW=325.2
fwW=1.89
sdS=83.6
fwS=1.83
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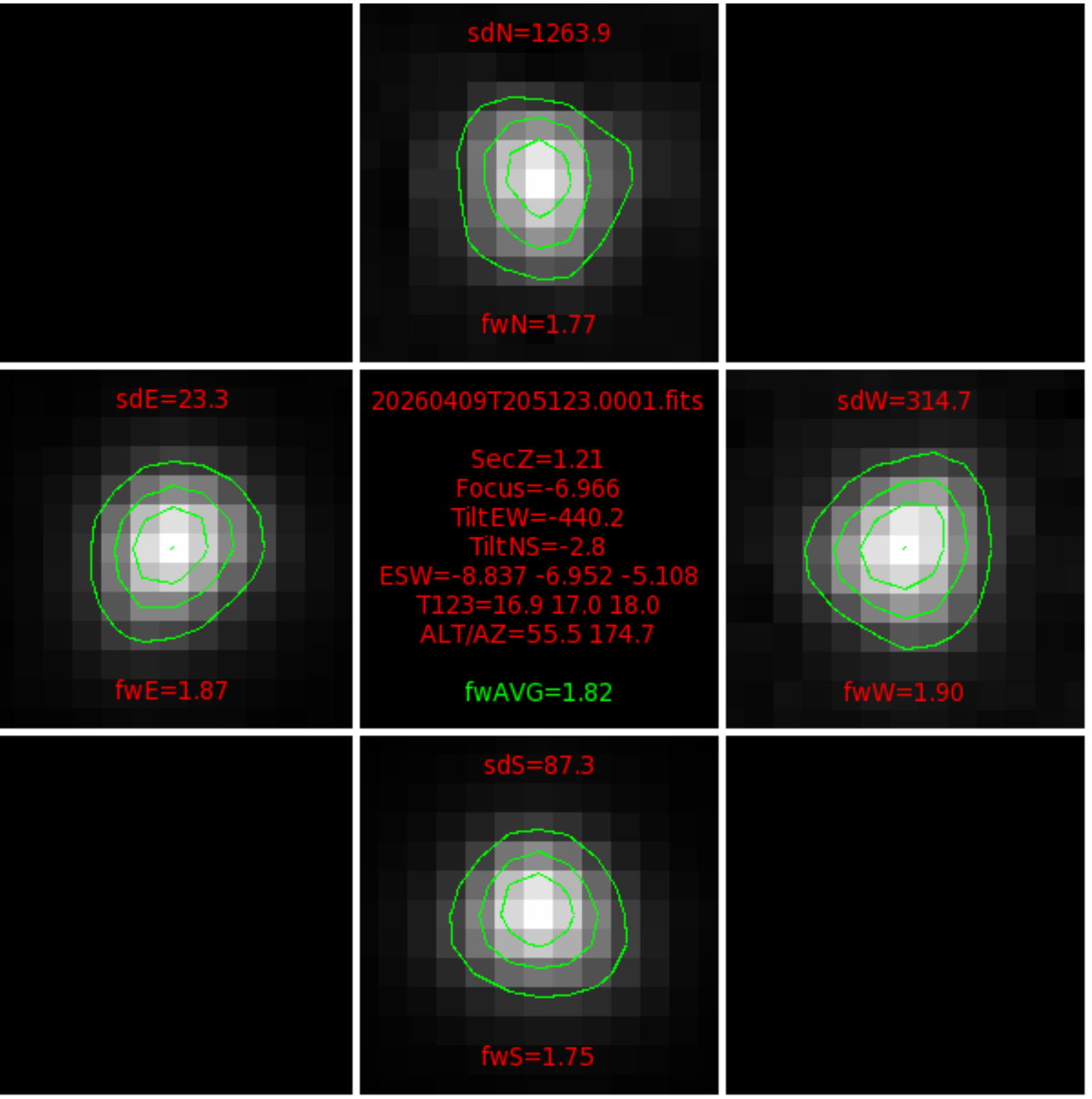
sdN=1263.9
fwN=1.77
sdE=23.3
fwE=1.87
20260409T205123.0001.fits
SecZ=1.21
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.9 17.0 18.0
ALT/AZ=55.5 174.7
fwAVG=1.82
sdW=314.7
fwW=1.90
sdS=87.3
fwS=1.75
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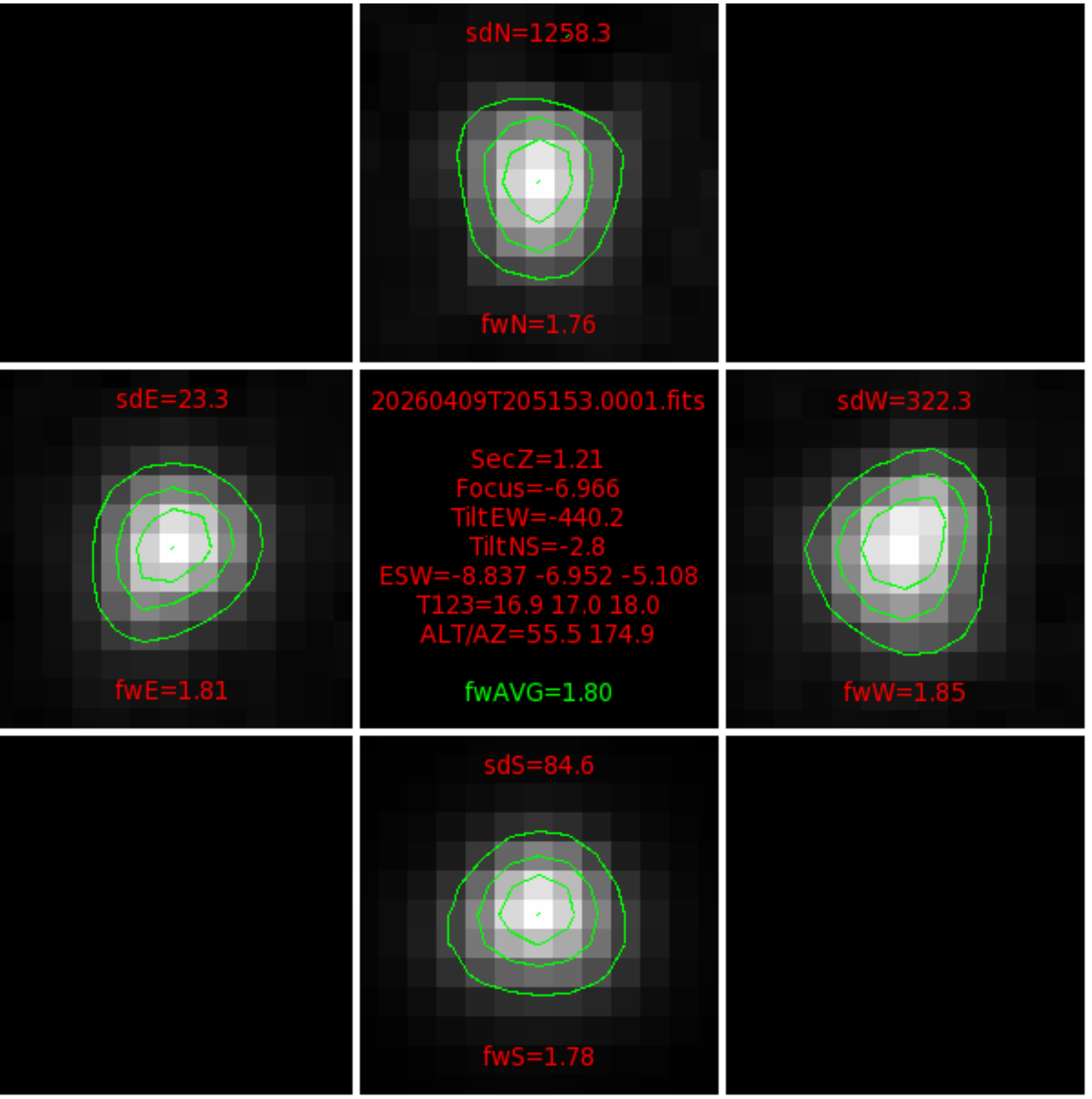
sdN=1258.3
fwN=1.76
sdE=23.3
fwE=1.81
20260409T205153.0001.fits
SecZ=1.21
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.9 17.0 18.0
ALT/AZ=55.5 174.9
fwAVG=1.80
sdW=322.3
fwW=1.85
sdS=84.6
fwS=1.78
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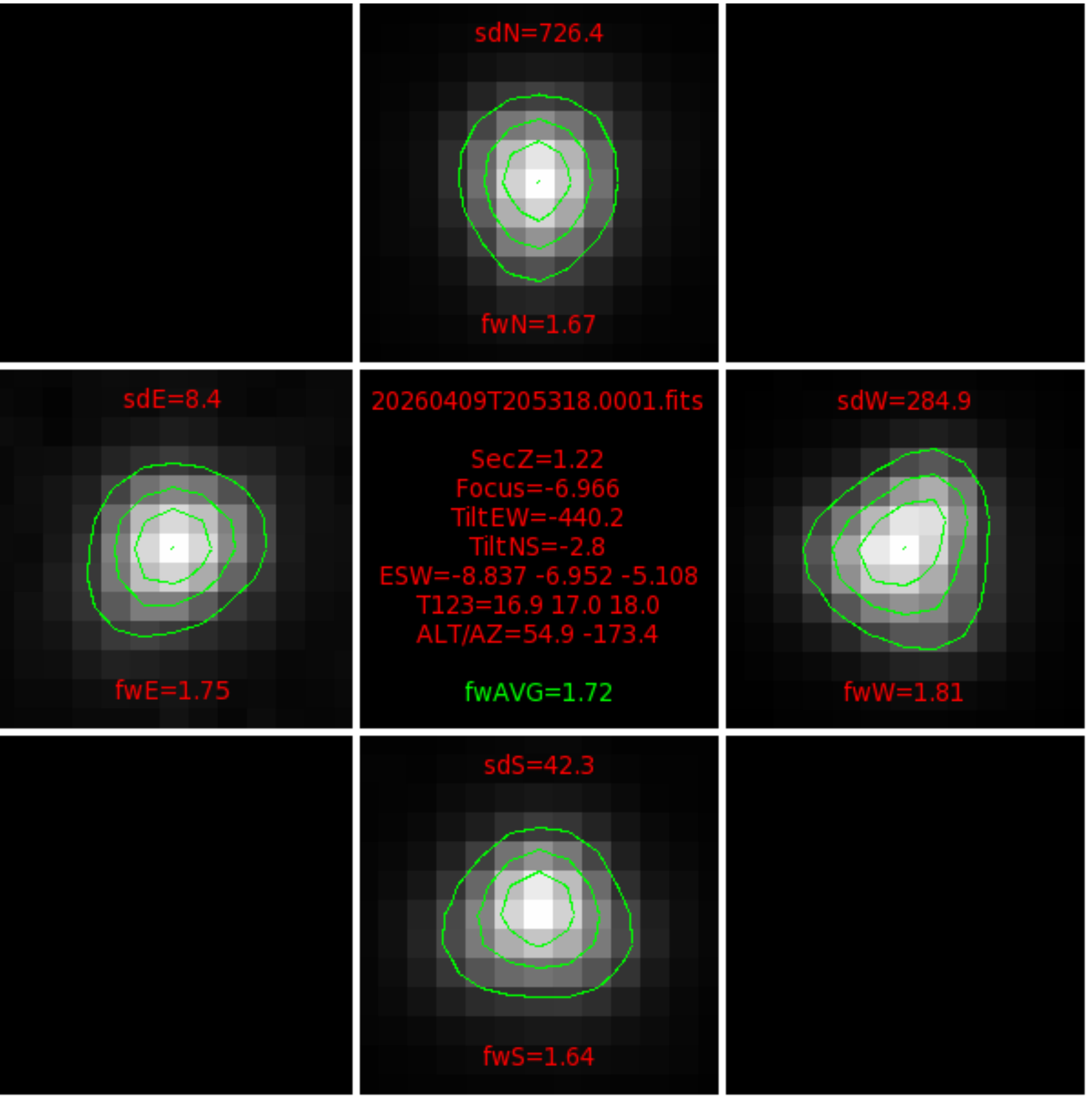
sdN=726.4
fwN=1.67
sdE=8.4
fwE=1.75
20260409T205318.0001.fits
SecZ=1.22
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.9 17.0 18.0
ALT/AZ=54.9 -173.4
fwAVG=1.72
sdW=284.9
fwW=1.81
sdS=42.3
fwS=1.64
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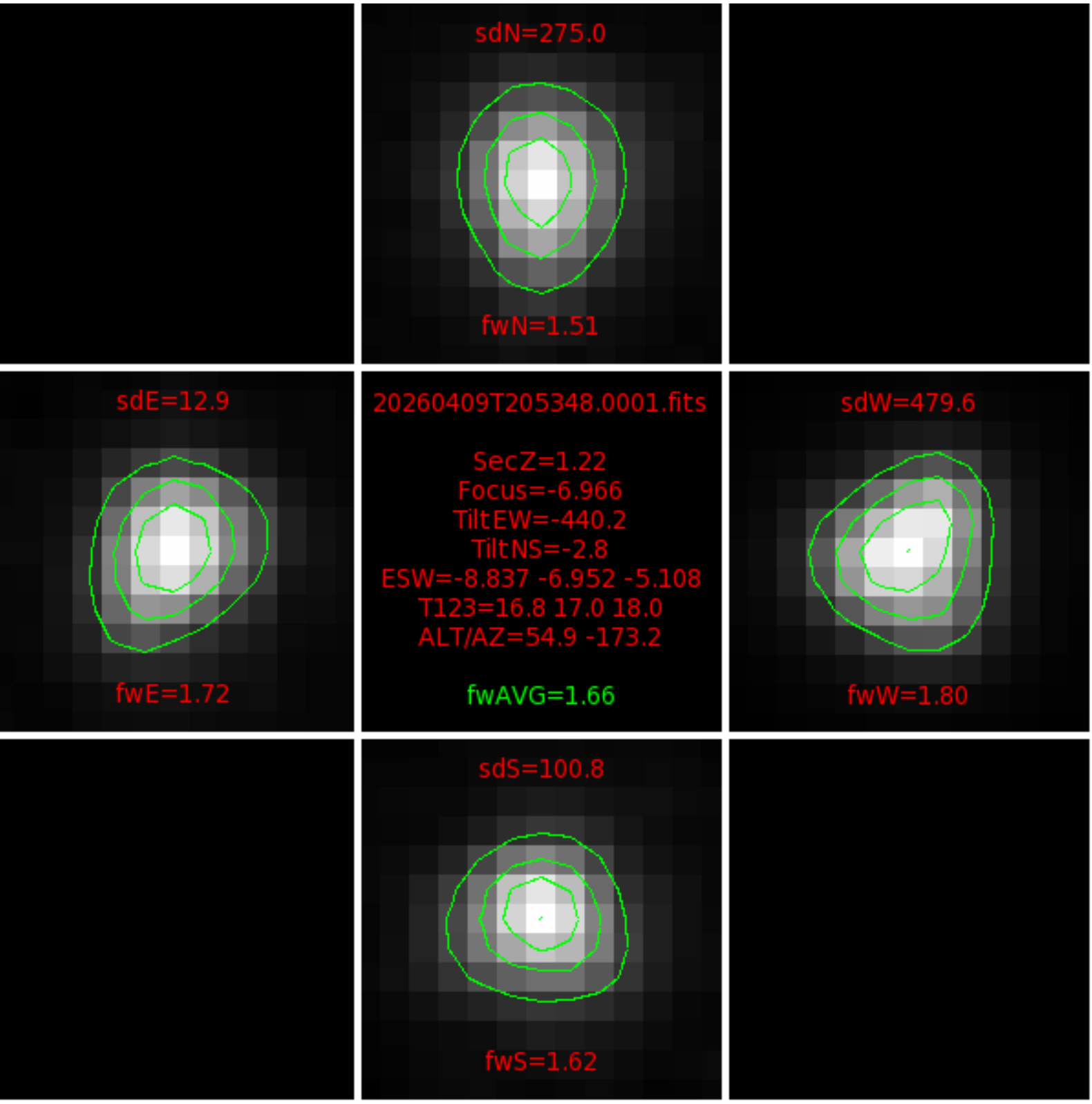
sdN=275.0
fwN=1.51
sdE=12.9
fwE=1.72
20260409T205348.0001.fits
SecZ=1.22
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.8 17.0 18.0
ALT/AZ=54.9 -173.2
fwAVG=1.66
sdW=479.6
fwW=1.80
sdS=100.8
fwS=1.62
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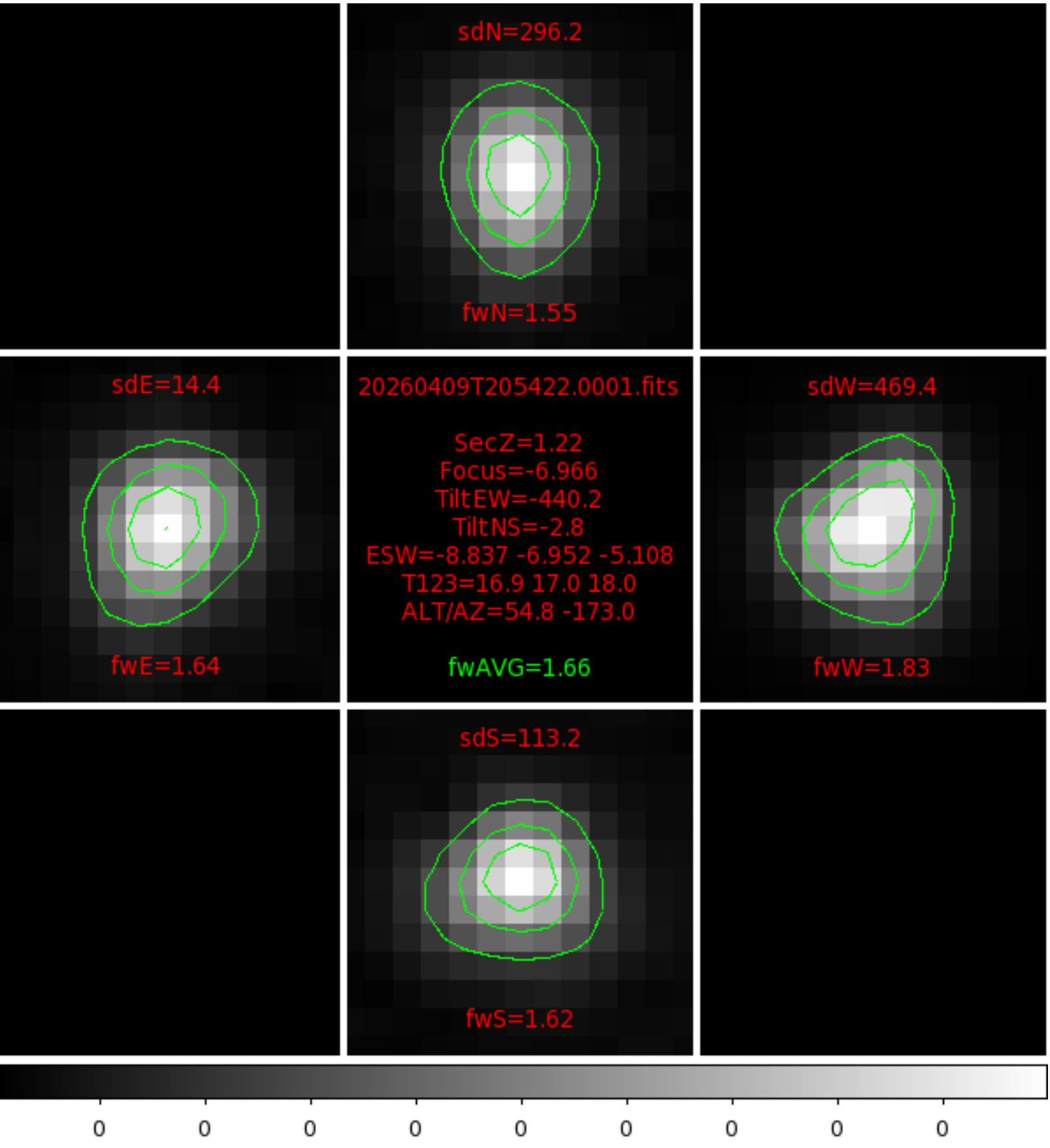
sdN=296.2
fwN=1.55
sdE=14.4
fwE=1.64
20260409T205422.0001.fits
SecZ=1.22
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.9 17.0 18.0
ALT/AZ=54.8 -173.0
fwAVG=1.66
sdW=469.4
fwW=1.83
sdS=113.2
fwS=1.62
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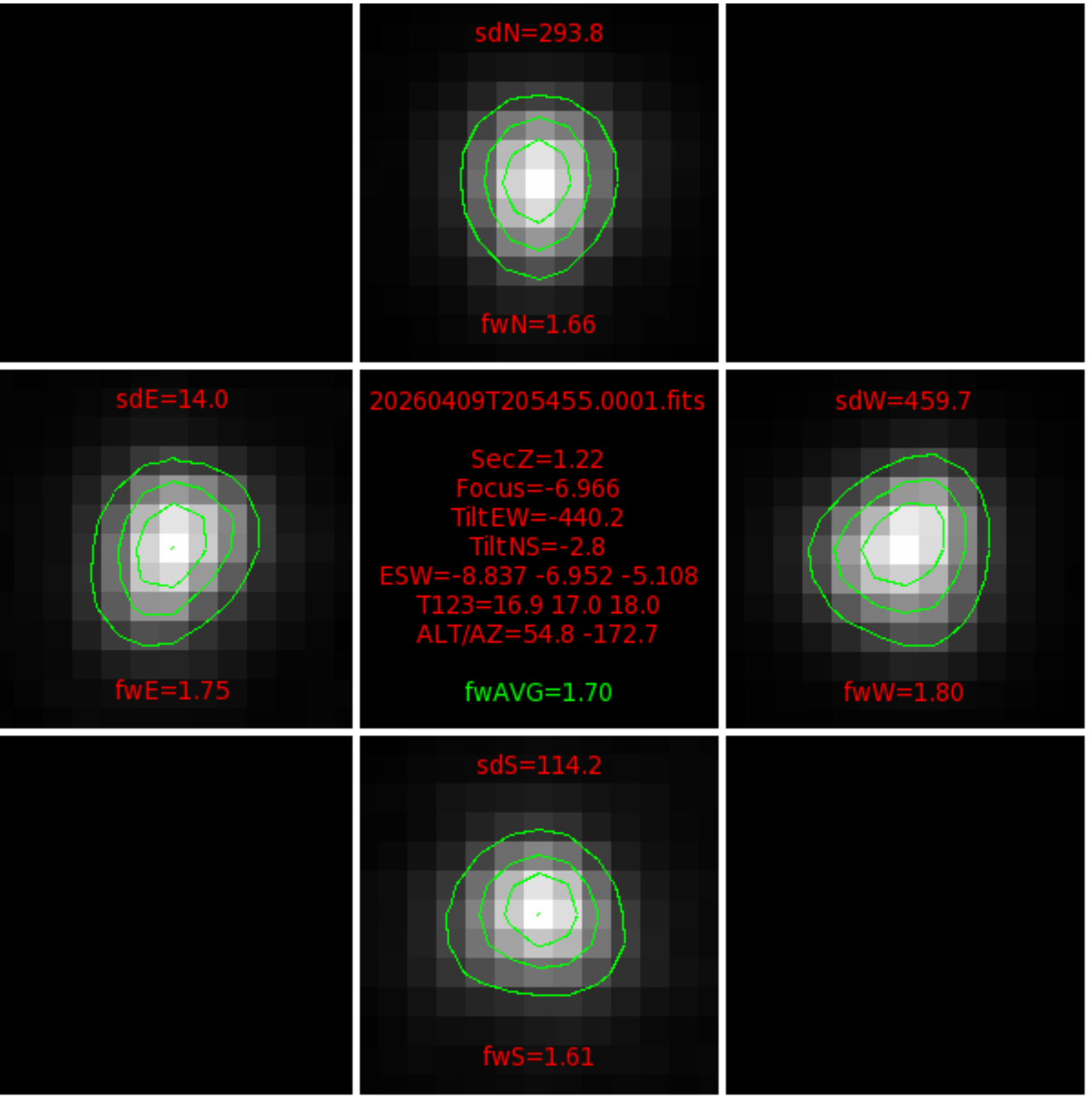
sdN=293.8
fwN=1.66
sdE=14.0
fwE=1.75
20260409T205455.0001.fits
SecZ=1.22
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.9 17.0 18.0
ALT/AZ=54.8 -172.7
fwAVG=1.70
sdW=459.7
fwW=1.80
sdS=114.2
fwS=1.61
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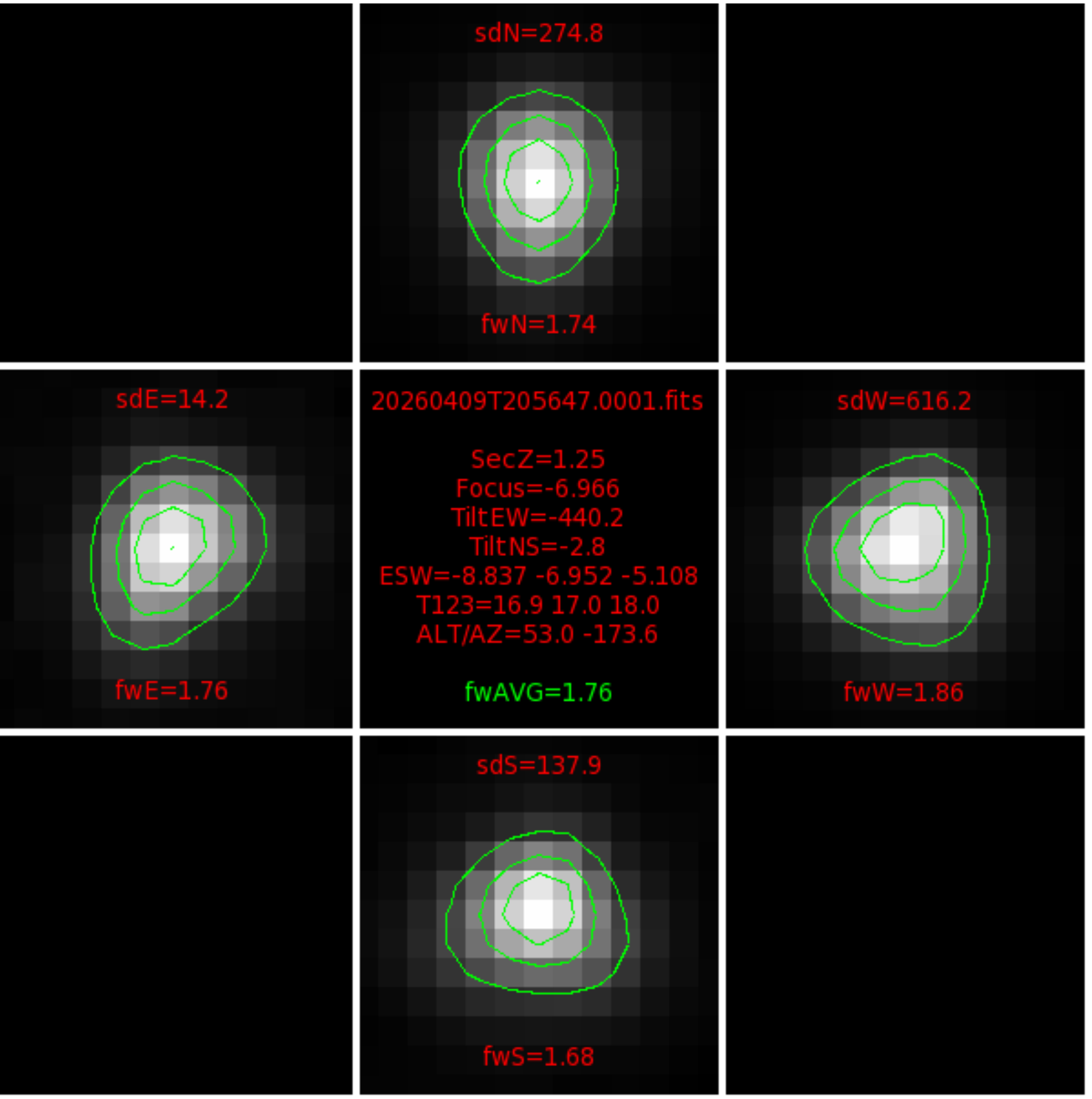
sdN=274.8
fwN=1.74
sdE=14.2
fwE=1.76
20260409T205647.0001.fits
SecZ=1.25
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.9 17.0 18.0
ALT/AZ=53.0 -173.6
fwAVG=1.76
sdW=616.2
fwW=1.86
sdS=137.9
fwS=1.68
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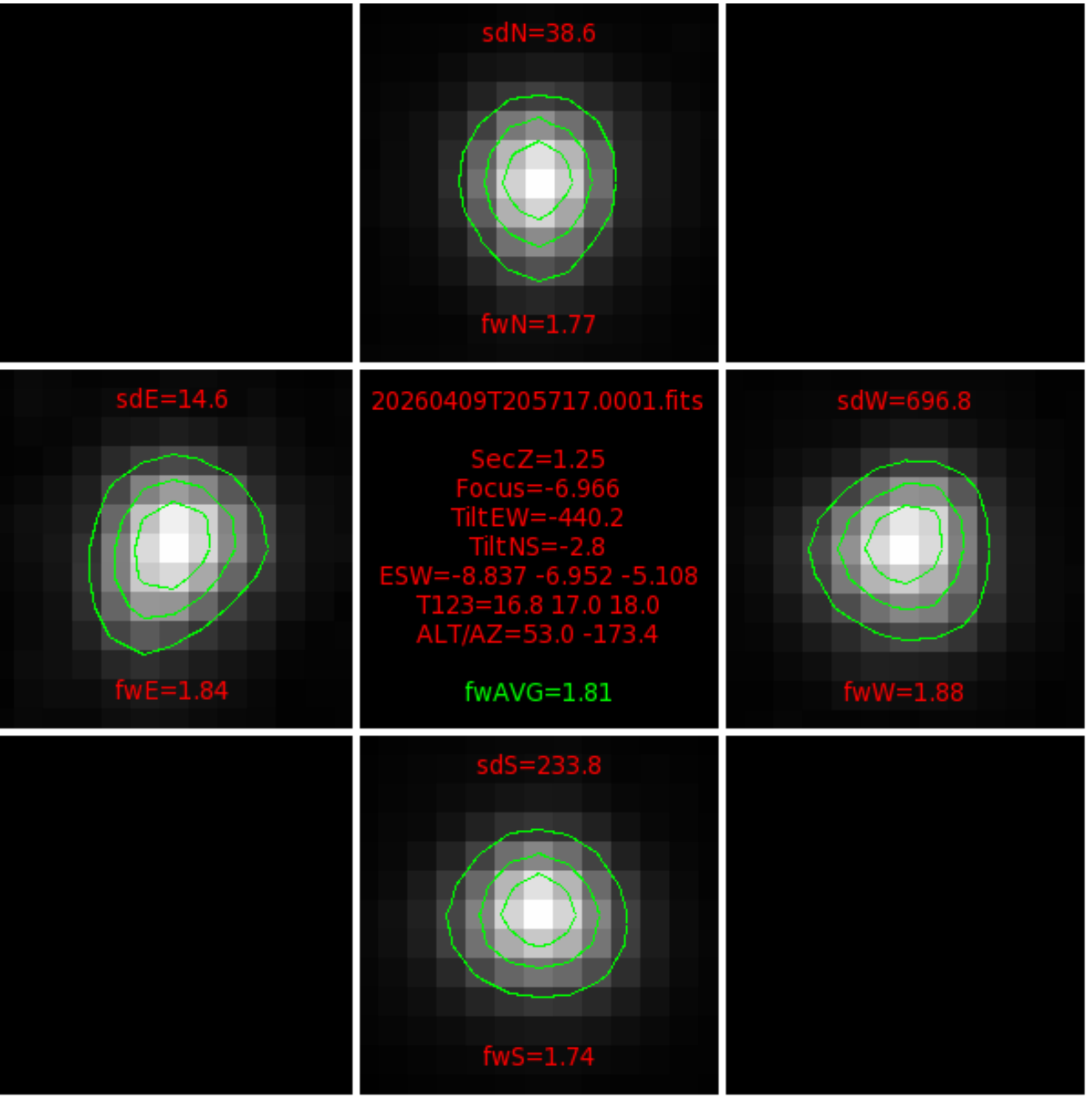
sdN=38.6
fwN=1.77
sdE=14.6
fwE=1.84
20260409T205717.0001.fits
SecZ=1.25
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.8 17.0 18.0
ALT/AZ=53.0 -173.4
fwAVG=1.81
sdW=696.8
fwW=1.88
sdS=233.8
fwS=1.74
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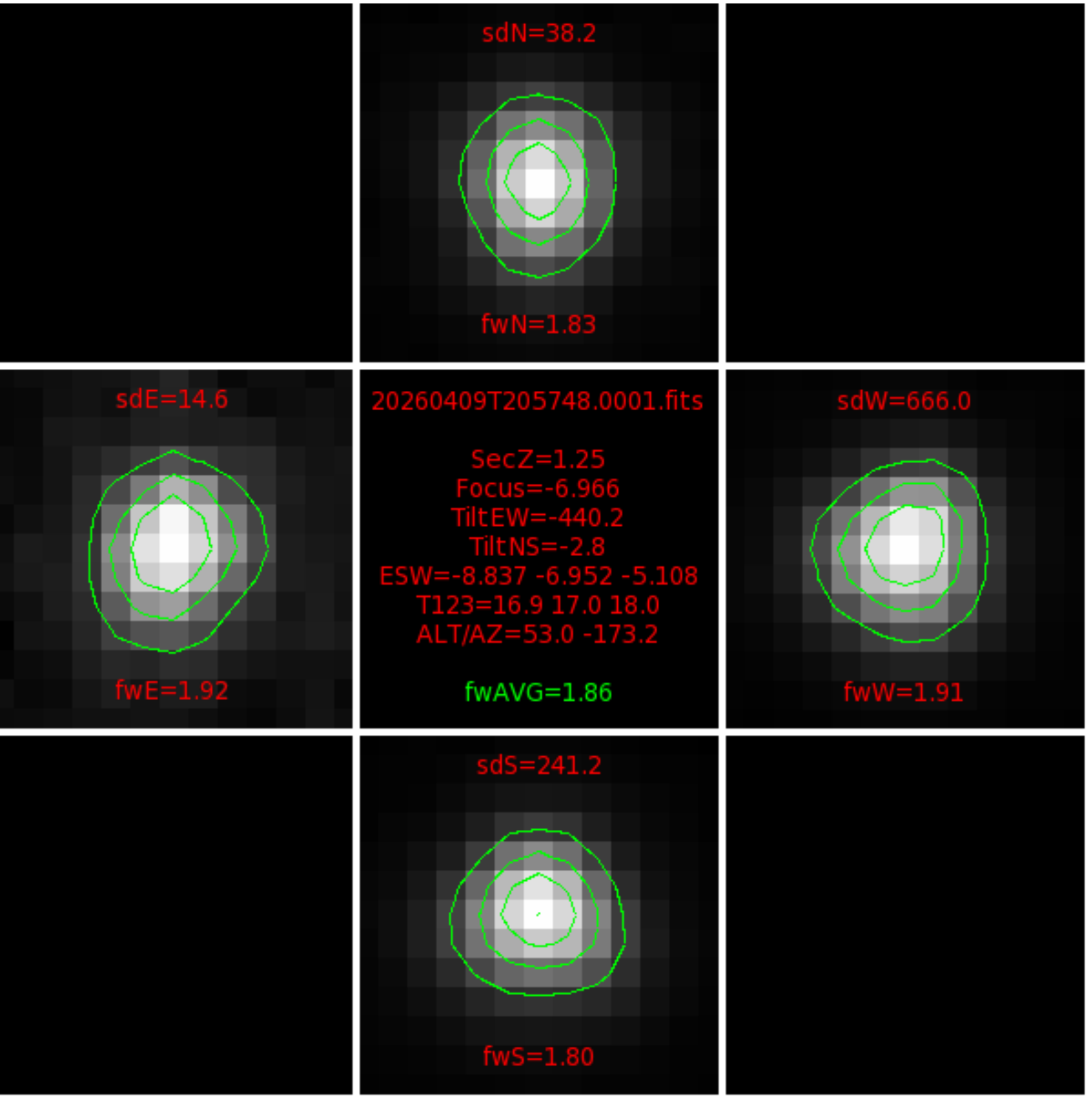
sdN=38.2
fwN=1.83
sdE=14.6
fwE=1.92
20260409T205748.0001.fits
SecZ=1.25
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.9 17.0 18.0
ALT/AZ=53.0 -173.2
fwAVG=1.86
sdW=666.0
fwW=1.91
sdS=241.2
fwS=1.80
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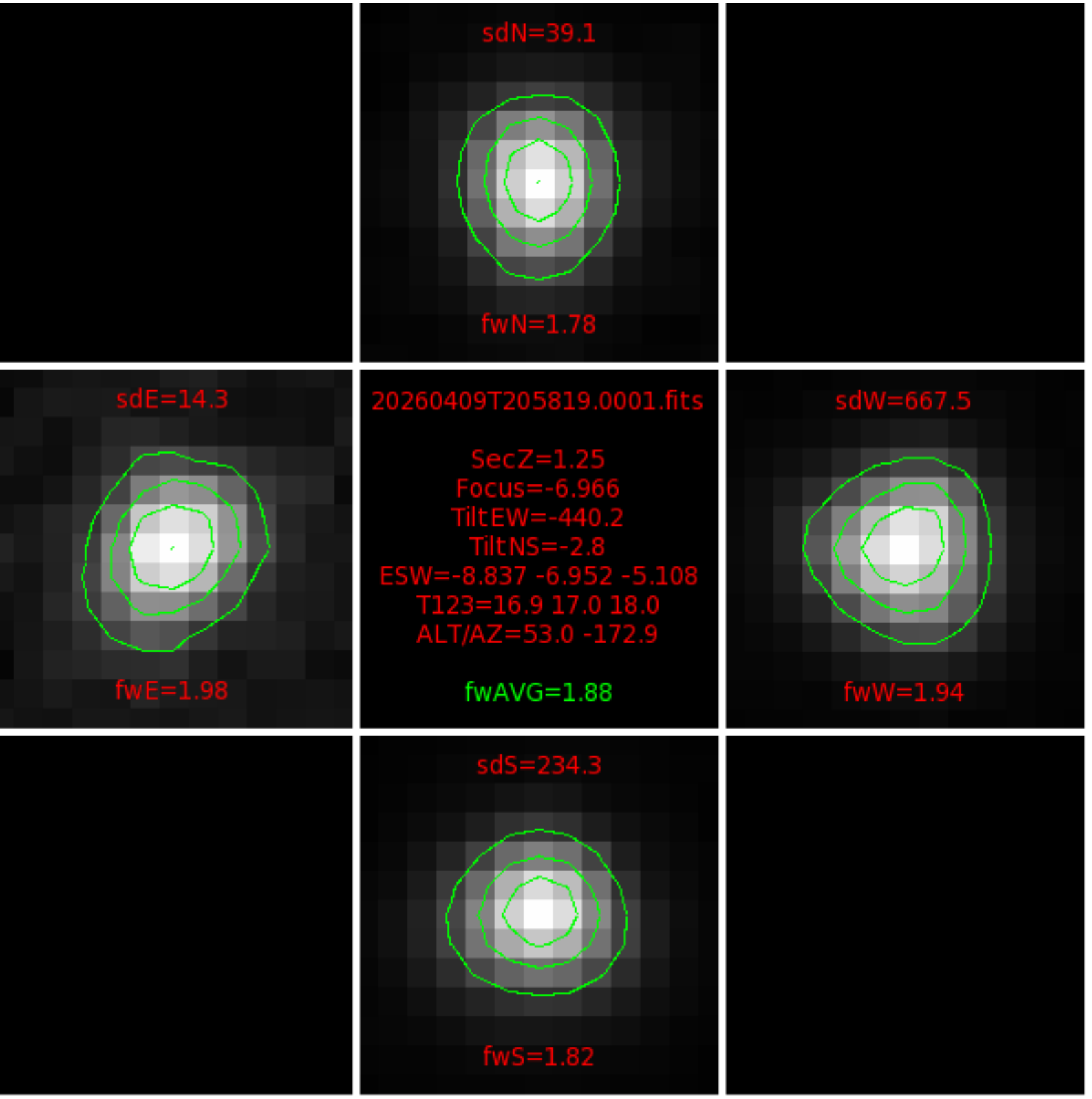
sdN=39.1
fwN=1.78
sdE=14.3
fwE=1.98
20260409T205819.0001.fits
SecZ=1.25
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.9 17.0 18.0
ALT/AZ=53.0 -172.9
fwAVG=1.88
sdW=667.5
fwW=1.94
sdS=234.3
fwS=1.82
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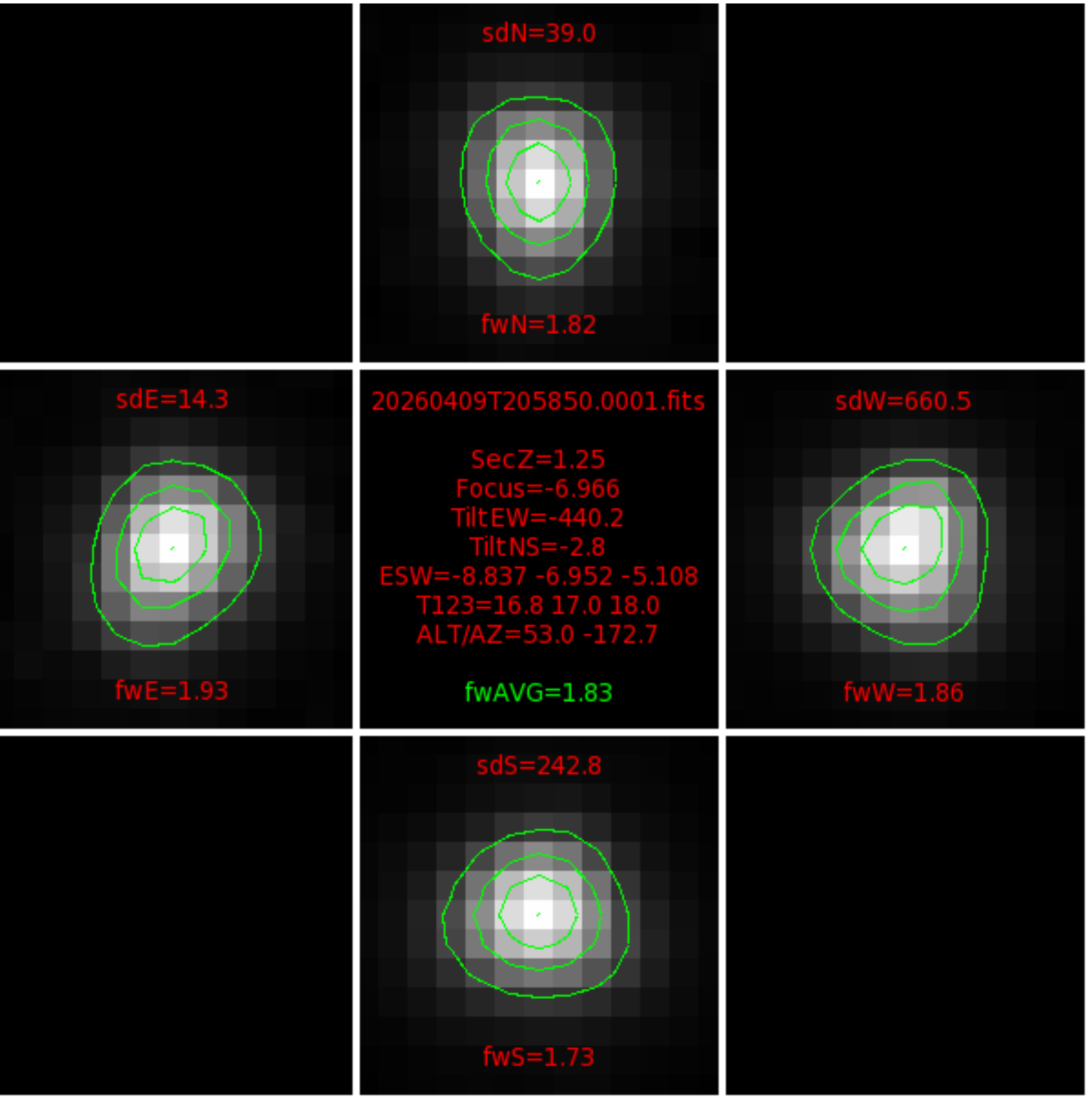
sdN=39.0
fwN=1.82
sdE=14.3
fwE=1.93
20260409T205850.0001.fits
SecZ=1.25
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.8 17.0 18.0
ALT/AZ=53.0 -172.7
fwAVG=1.83
sdW=660.5
fwW=1.86
sdS=242.8
fwS=1.73
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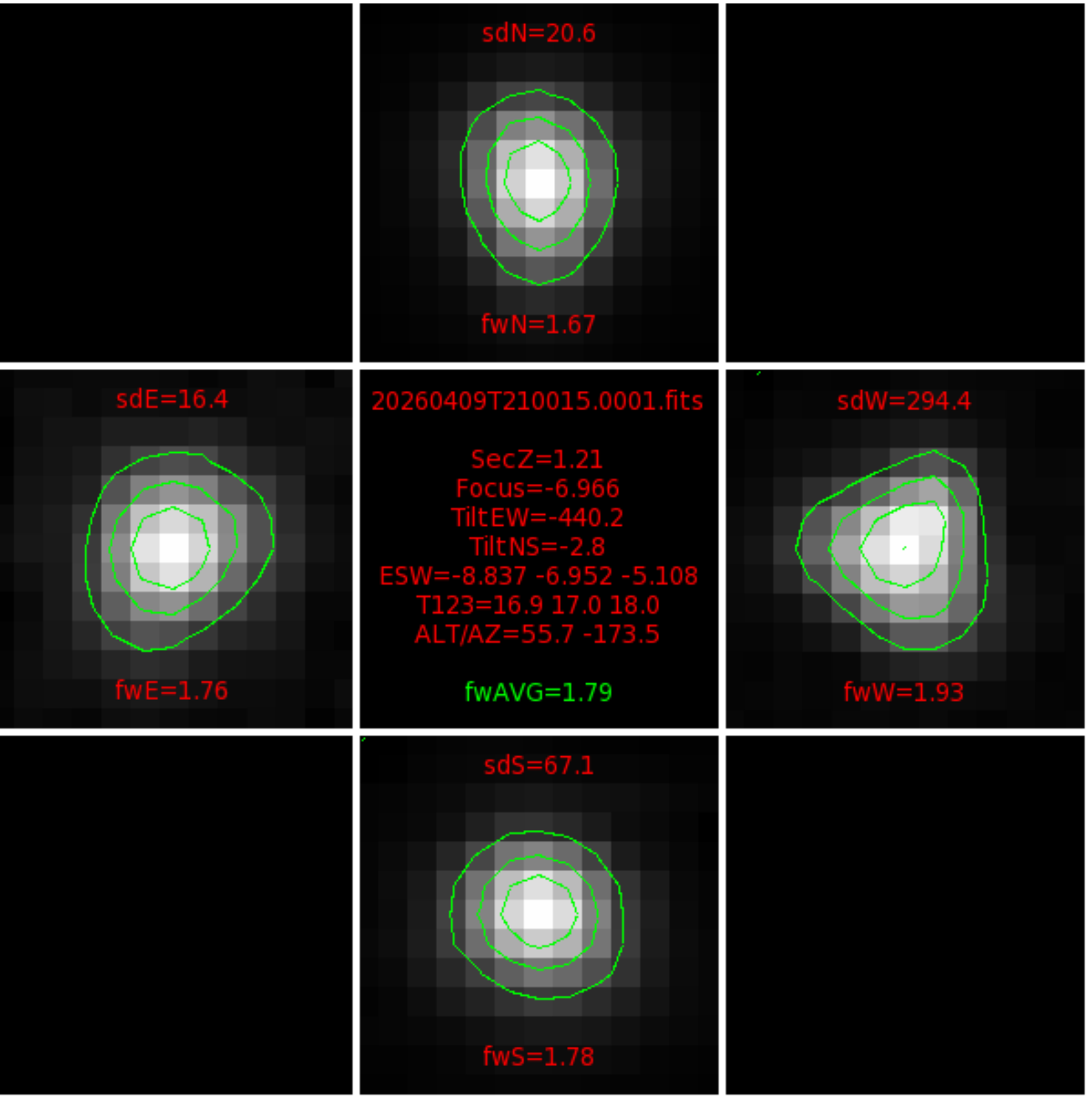
sdN=20.6
fwN=1.67
sdE=16.4
fwE=1.76
20260409T210015.0001.fits
SecZ=1.21
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.9 17.0 18.0
ALT/AZ=55.7 -173.5
fwAVG=1.79
sdW=294.4
fwW=1.93
sdS=67.1
fwS=1.78
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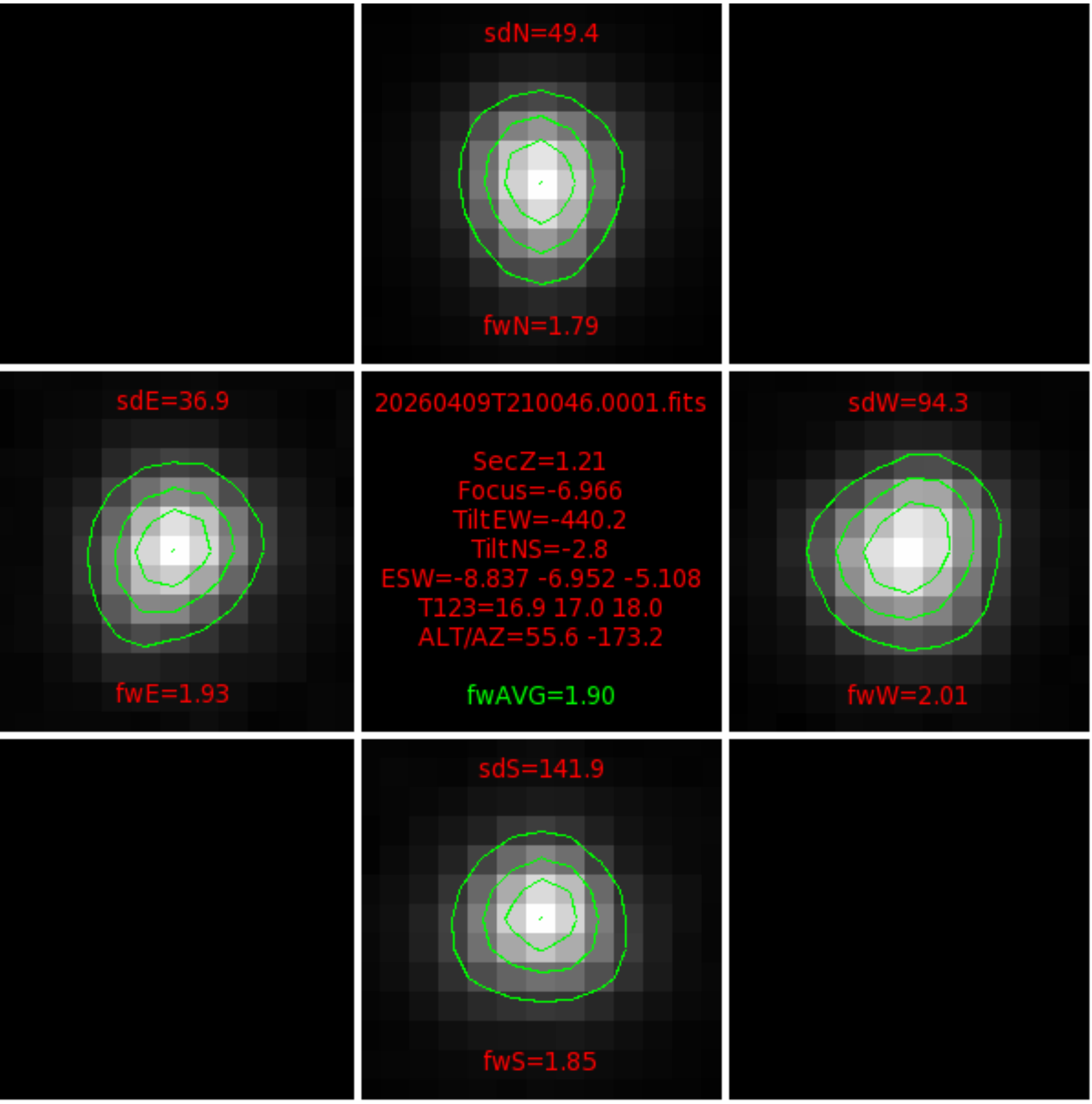
sdN=49.4
fwN=1.79
sdE=36.9
fwE=1.93
20260409T210046.0001.fits
SecZ=1.21
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.9 17.0 18.0
ALT/AZ=55.6 -173.2
fwAVG=1.90
sdW=94.3
fwW=2.01
sdS=141.9
fwS=1.85
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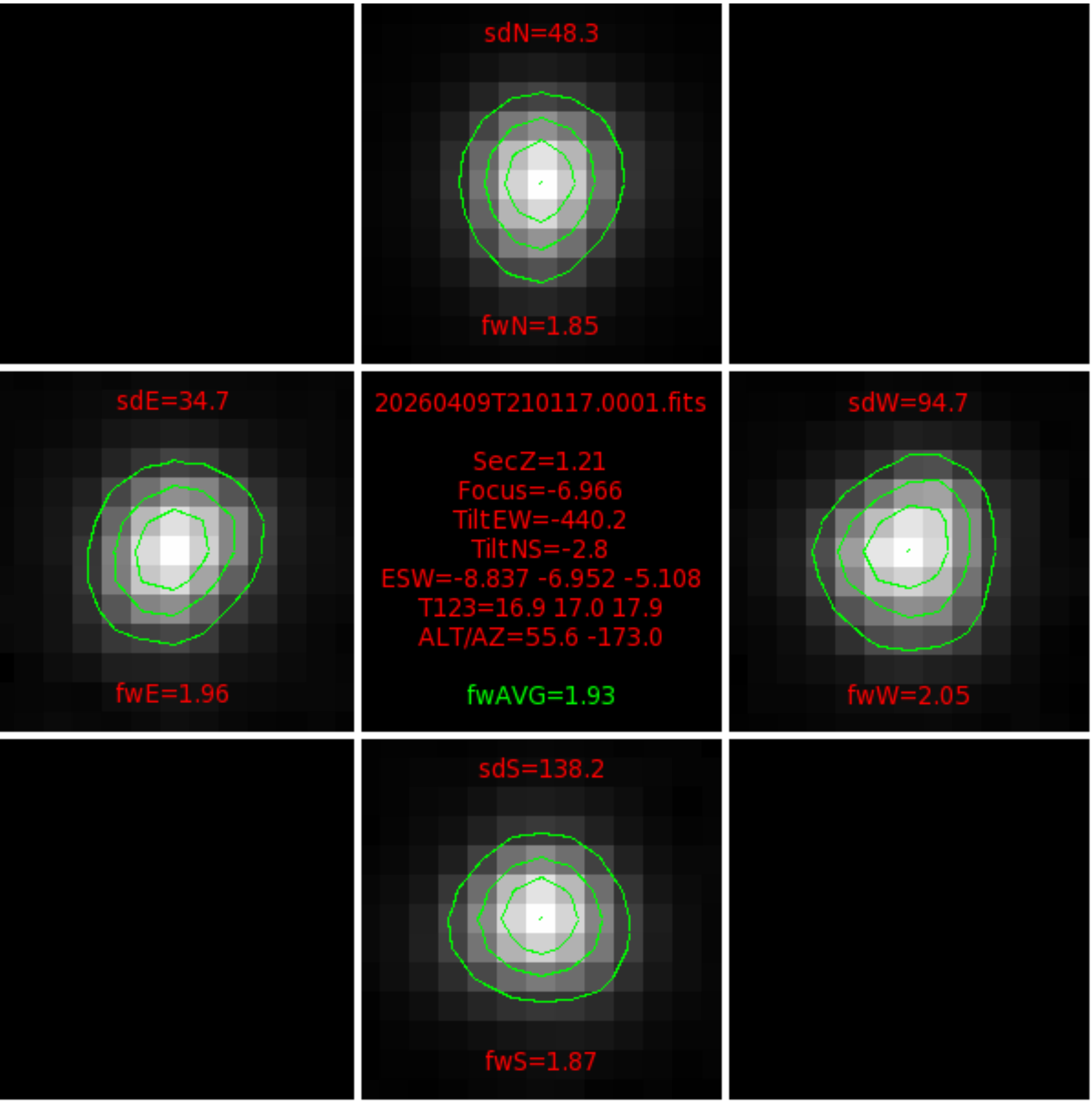
sdN=48.3
fwN=1.85
sdE=34.7
fwE=1.96
20260409T210117.0001.fits
SecZ=1.21
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.9 17.0 17.9
ALT/AZ=55.6 -173.0
fwAVG=1.93
sdW=94.7
fwW=2.05
sdS=138.2
fwS=1.87
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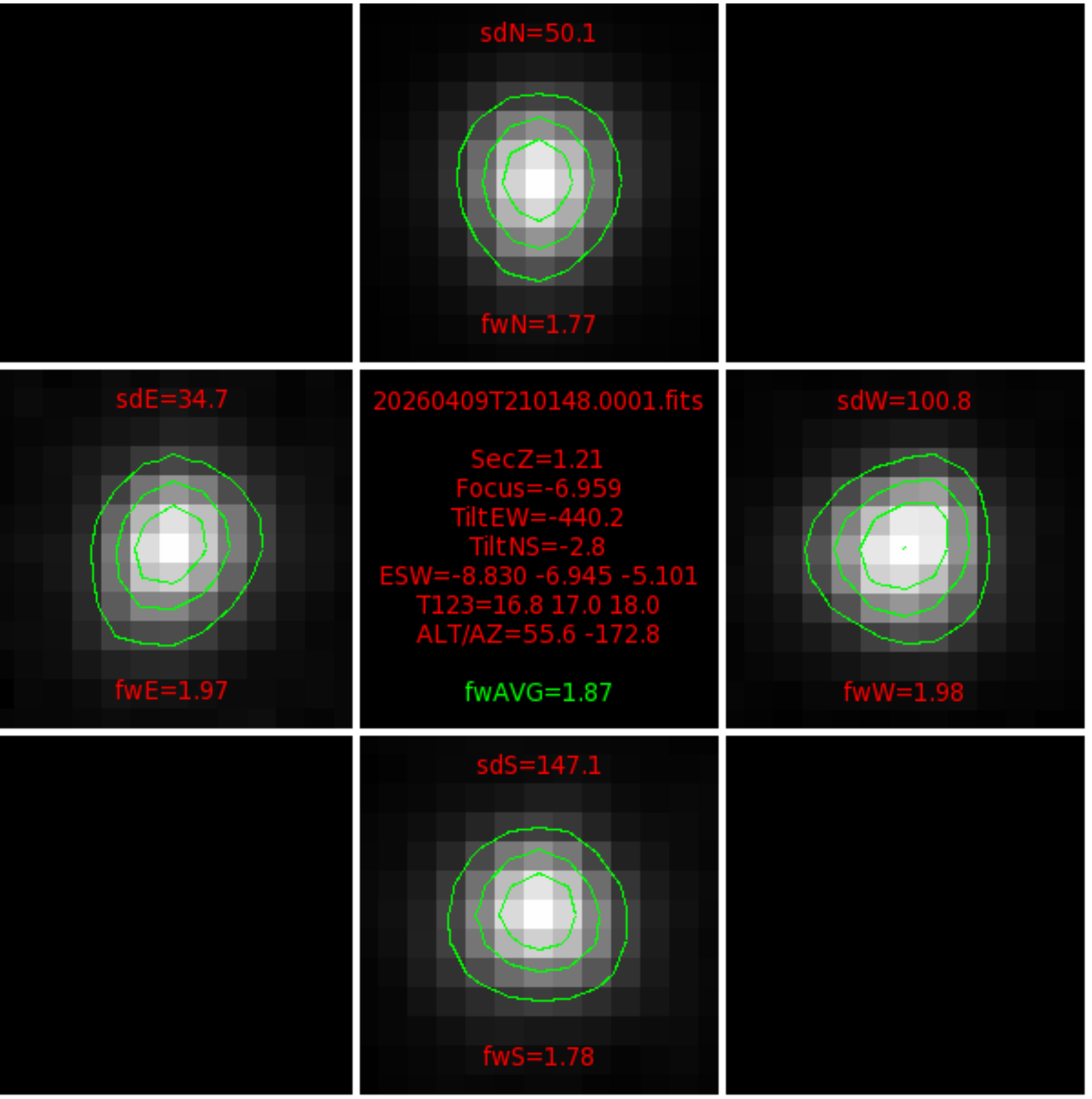
sdN=50.1
fwN=1.77
sdE=34.7
fwE=1.97
20260409T210148.0001.fits
SecZ=1.21
Focus=-6.959
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.830 -6.945 -5.101
T123=16.8 17.0 18.0
ALT/AZ=55.6 -172.8
fwAVG=1.87
sdW=100.8
fwW=1.98
sdS=147.1
fwS=1.78
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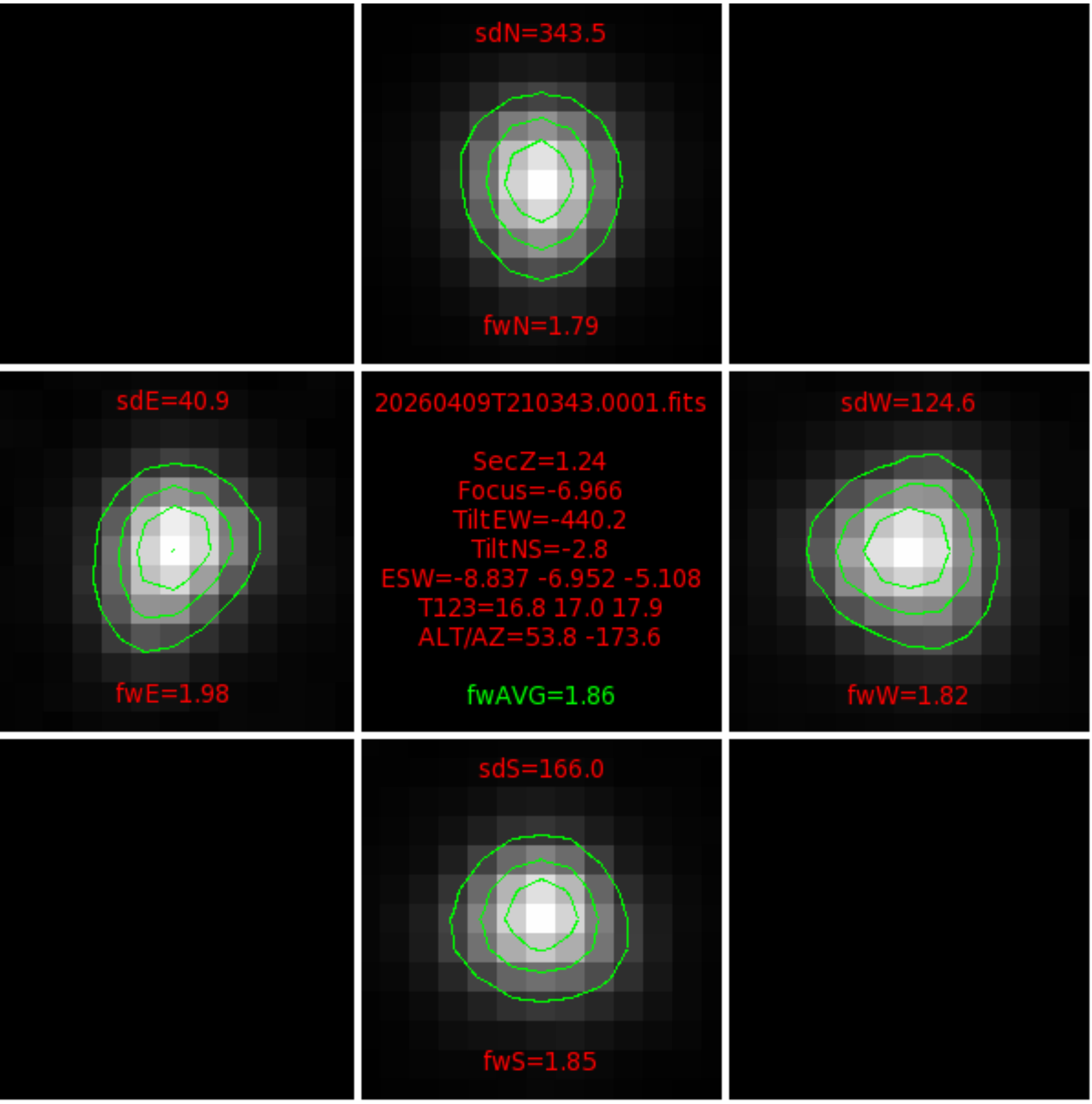
sdN=343.5
fwN=1.79
sdE=40.9
fwE=1.98
20260409T210343.0001.fits
SecZ=1.24
Focus=-6.966
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.837 -6.952 -5.108
T123=16.8 17.0 17.9
ALT/AZ=53.8 -173.6
fwAVG=1.86
sdW=124.6
fwW=1.82
sdS=166.0
fwS=1.85
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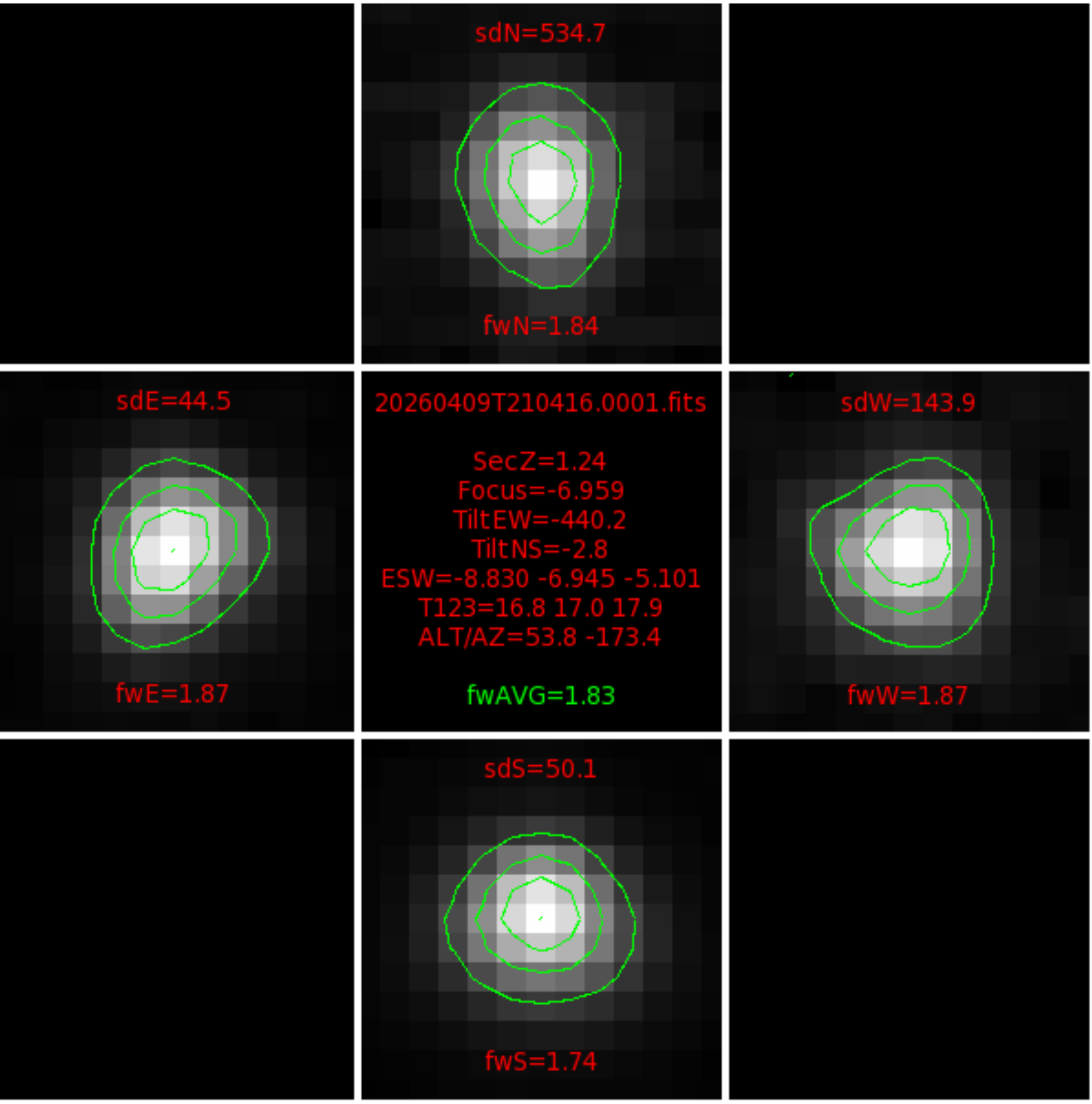
sdN=534.7
fwN=1.84
sdE=44.5
fwE=1.87
20260409T210416.0001.fits
SecZ=1.24
Focus=-6.959
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.830 -6.945 -5.101
T123=16.8 17.0 17.9
ALT/AZ=53.8 -173.4
fwAVG=1.83
sdW=143.9
fwW=1.87
sdS=50.1
fwS=1.74
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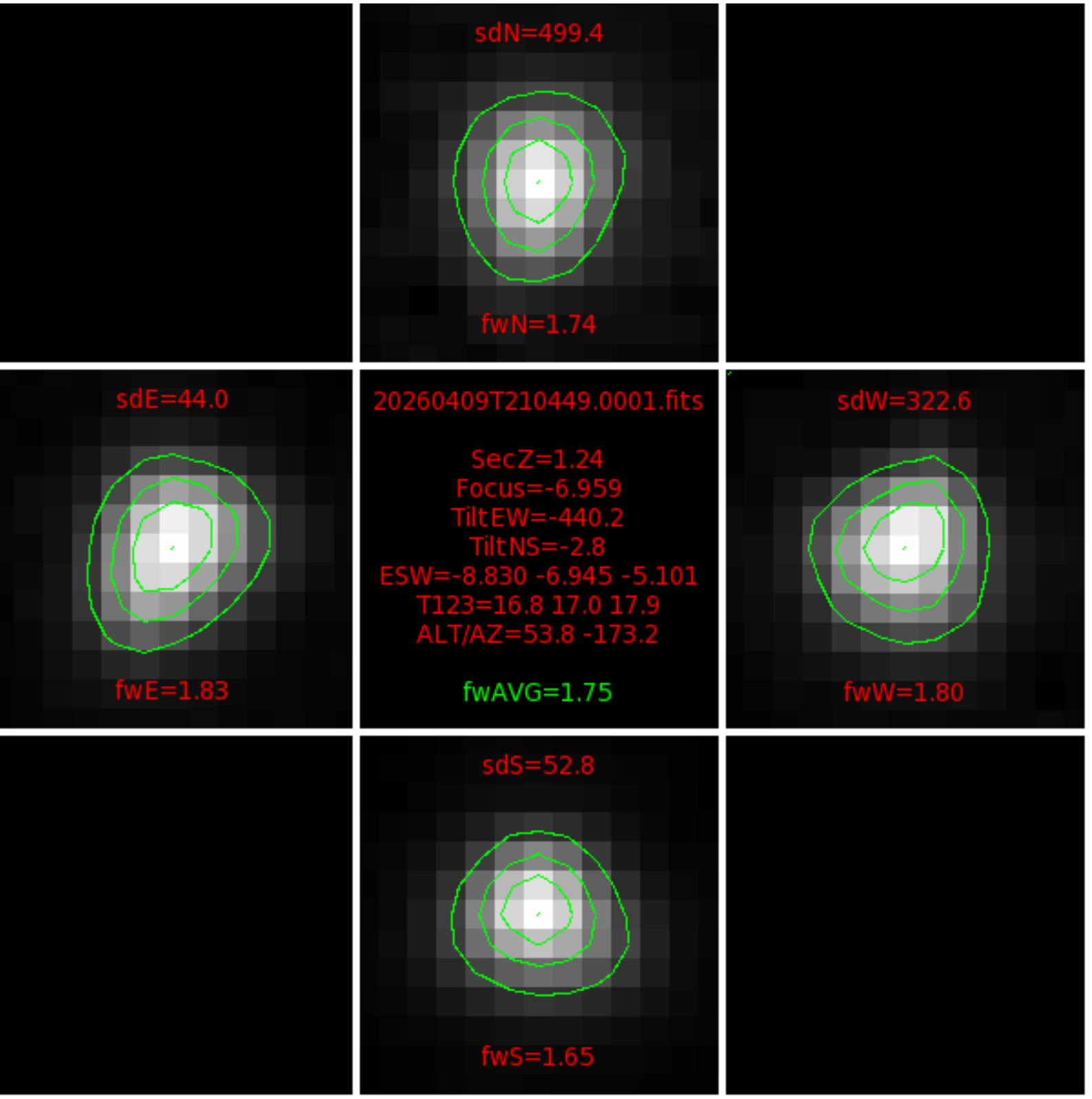
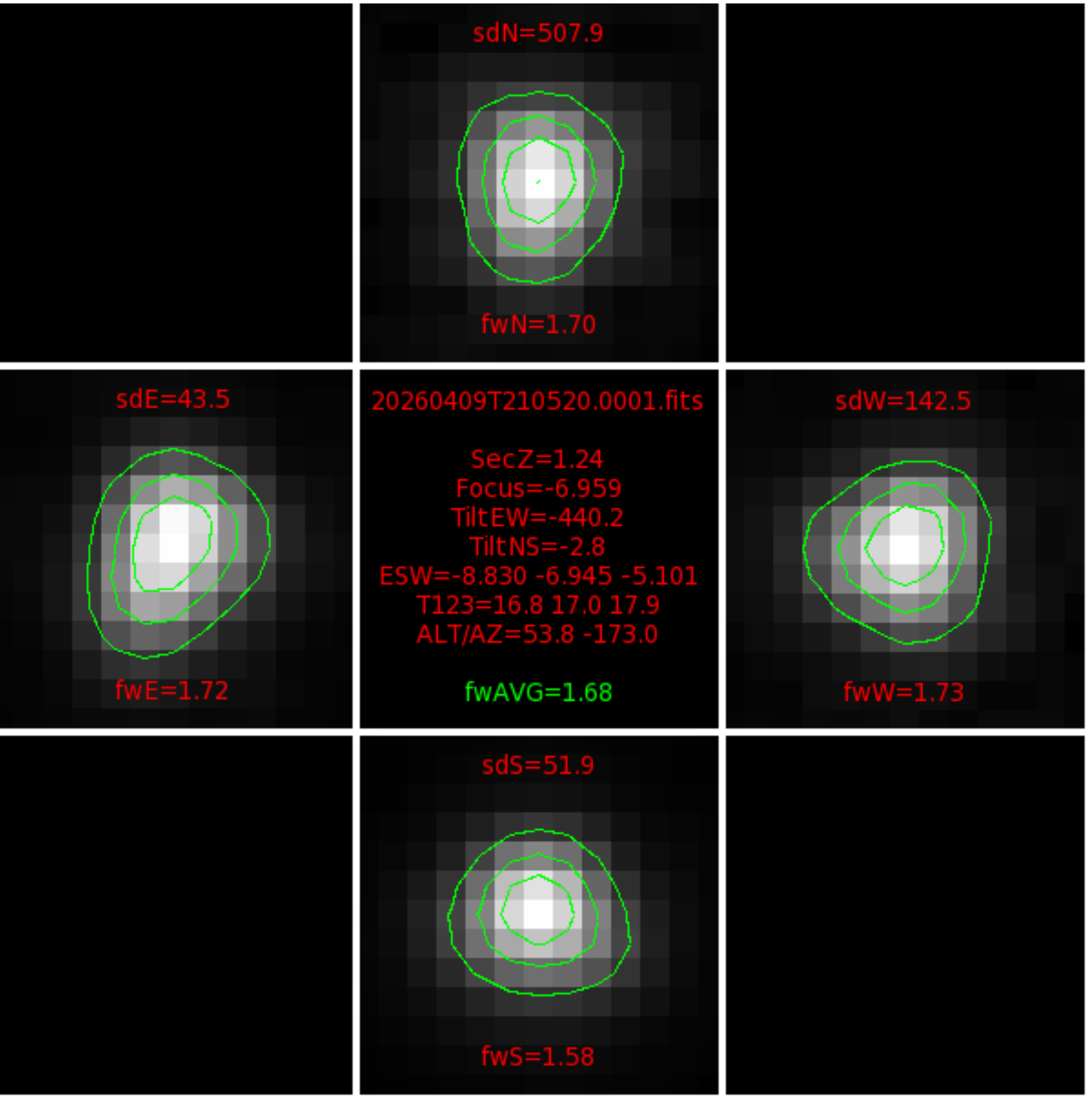

sdN=499.4
fwN=1.74
sdE=44.0
fwE=1.83
20260409T210449.0001.fits
SecZ=1.24
Focus=-6.959
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.830 -6.945 -5.101
T123=16.8 17.0 17.9
ALT/AZ=53.8 -173.2
fwAVG=1.75
sdW=322.6
fwW=1.80
sdS=52.8
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=507.9
fwN=1.70
sdE=43.5
fwE=1.72
20260409T210520.0001.fits
SecZ=1.24
Focus=-6.959
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.830 -6.945 -5.101
T123=16.8 17.0 17.9
ALT/AZ=53.8 -173.0
fwAVG=1.68
sdW=142.5
fwW=1.73
sdS=51.9
fwS=1.58
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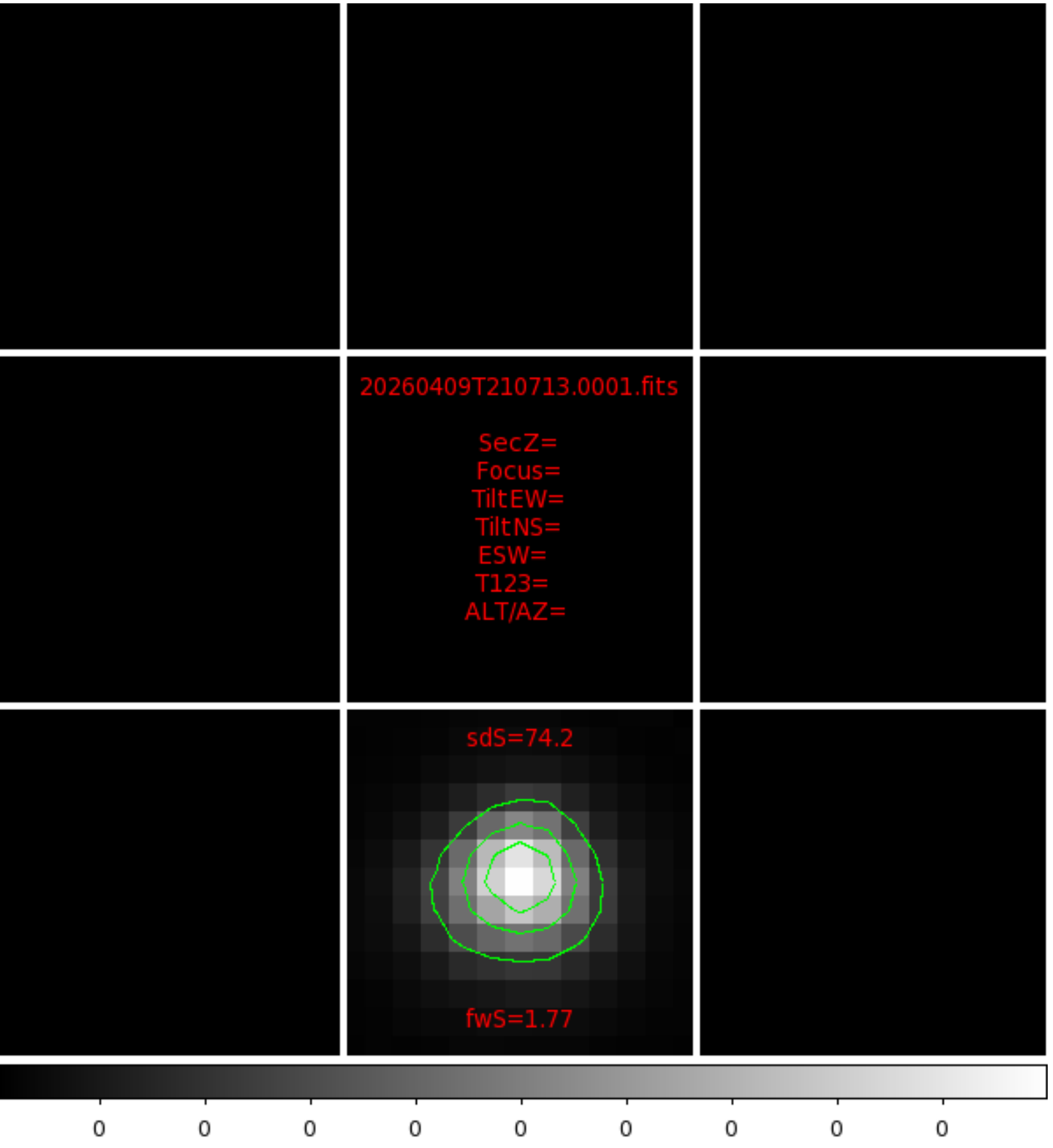
20260409T210713.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=74.2
fwS=1.77
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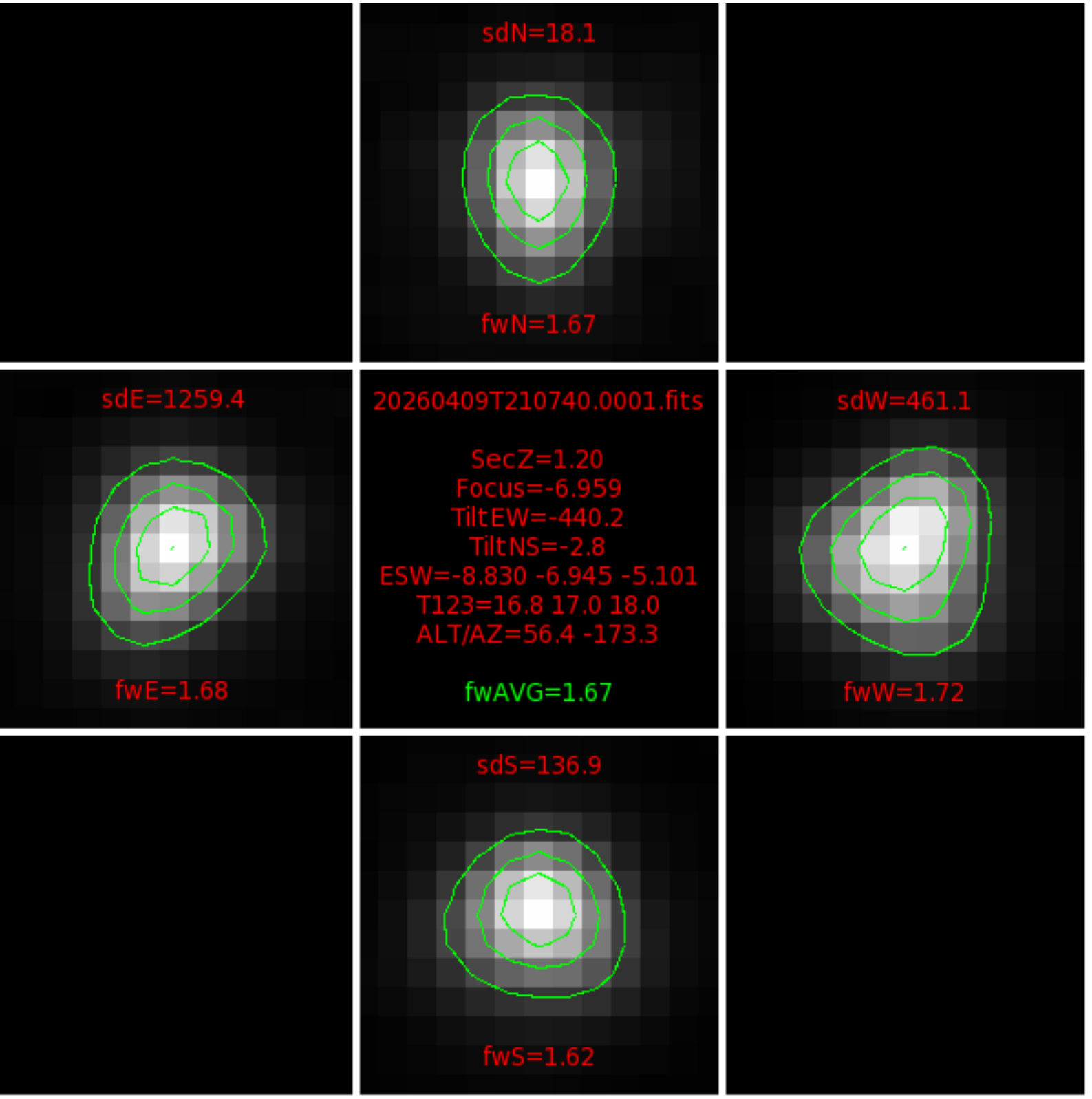
0
0
0
0
0
0


sdN=18.1
fwN=1.67
sdE=1259.4
fwE=1.68
20260409T210740.0001.fits
SecZ=1.20
Focus=-6.959
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.830 -6.945 -5.101
T123=16.8 17.0 18.0
ALT/AZ=56.4 -173.3
fwAVG=1.67
sdW=461.1
fwW=1.72
sdS=136.9
fwS=1.62
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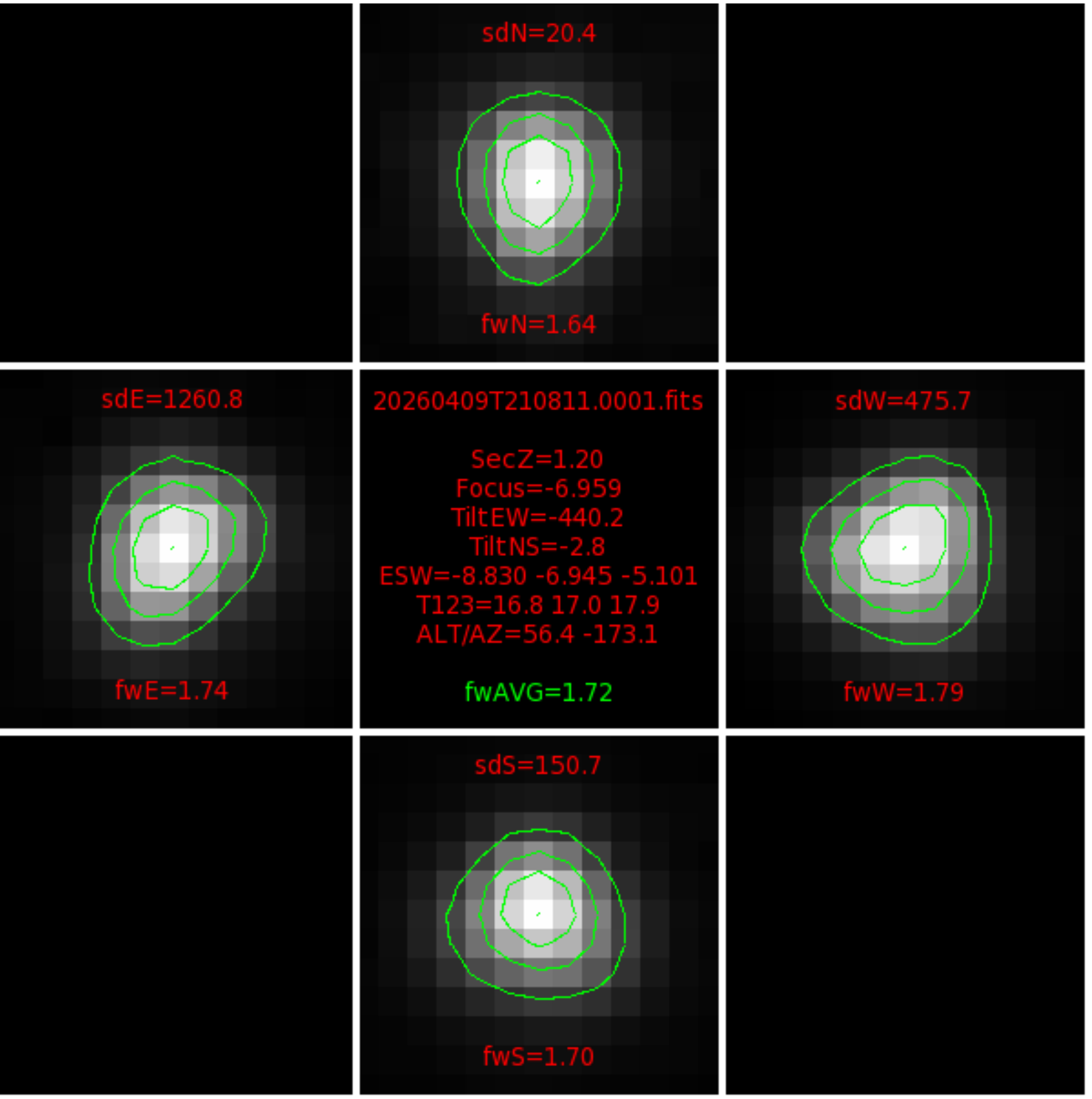
sdN=20.4
fwN=1.64
sdE=1260.8
fwE=1.74
20260409T210811.0001.fits
SecZ=1.20
Focus=-6.959
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.830 -6.945 -5.101
T123=16.8 17.0 17.9
ALT/AZ=56.4 -173.1
fwAVG=1.72
sdW=475.7
fwW=1.79
sdS=150.7
fwS=1.70
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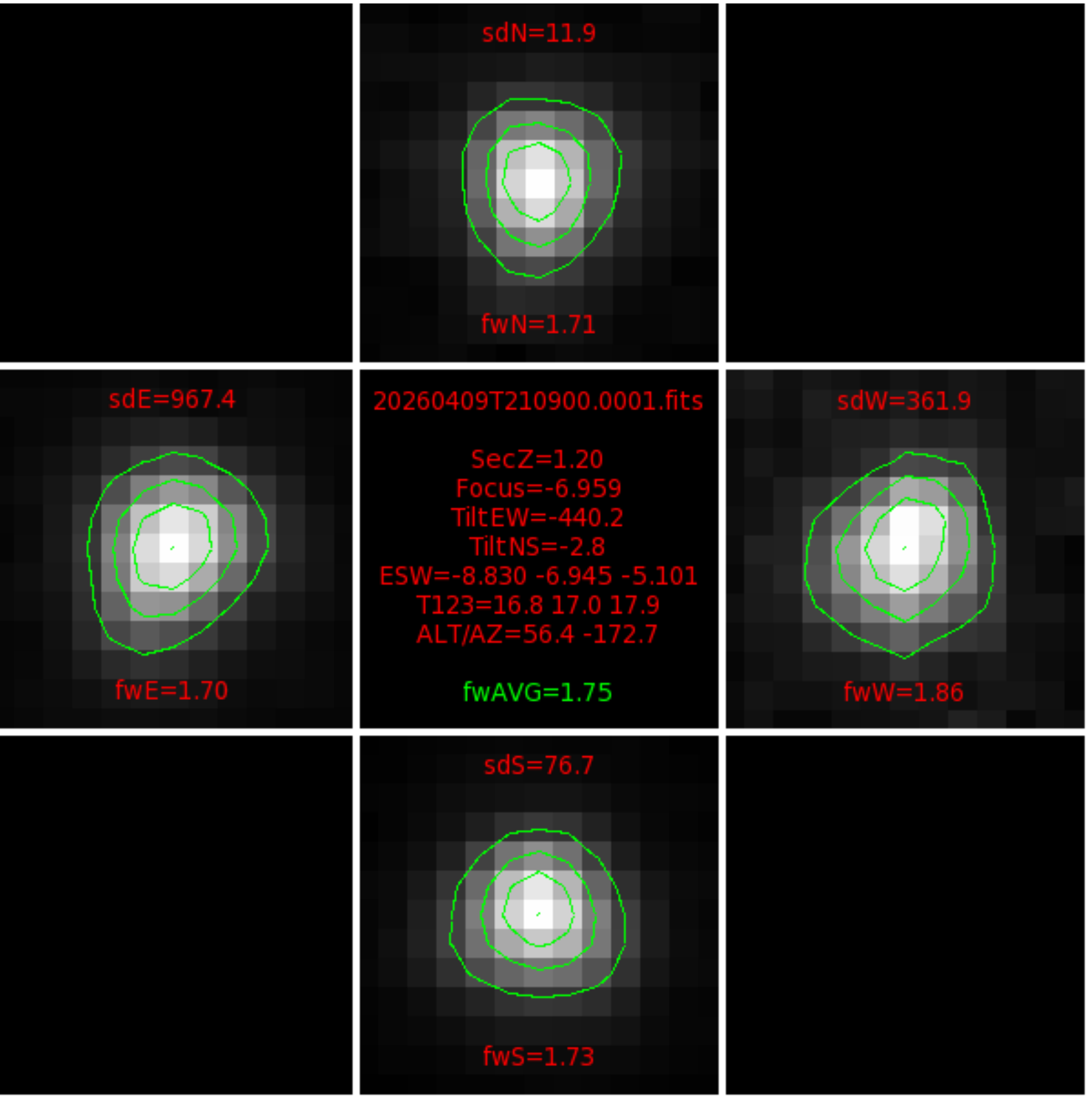
sdN=11.9
fwN=1.71
sdE=967.4
fwE=1.70
20260409T210900.0001.fits
SecZ=1.20
Focus=-6.959
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.830 -6.945 -5.101
T123=16.8 17.0 17.9
ALT/AZ=56.4 -172.7
fwAVG=1.75
sdW=361.9
fwW=1.86
sdS=76.7
fwS=1.73
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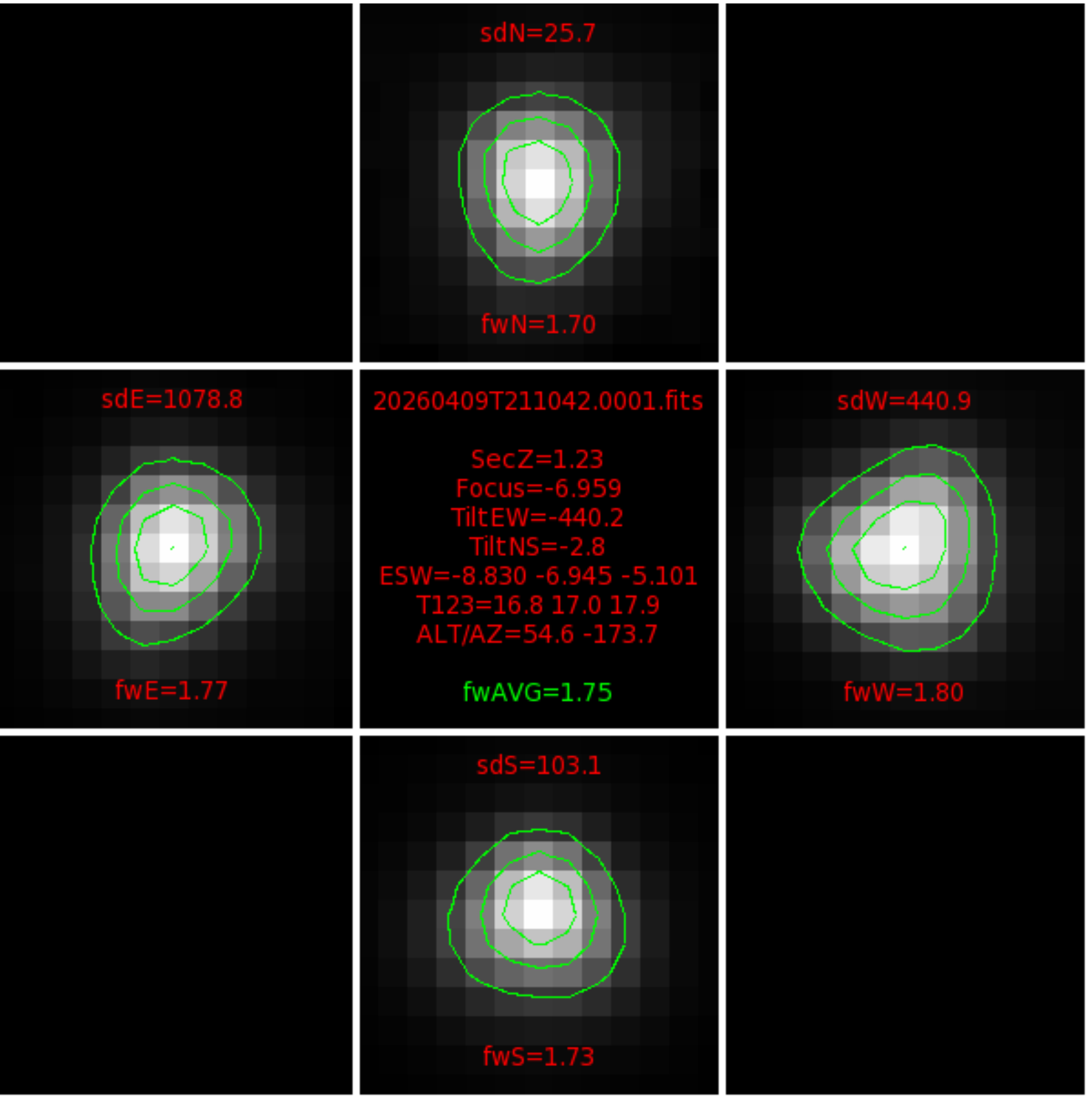
sdN=25.7
fwN=1.70
sdE=1078.8
fwE=1.77
20260409T211042.0001.fits
SecZ=1.23
Focus=-6.959
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.830 -6.945 -5.101
T123=16.8 17.0 17.9
ALT/AZ=54.6 -173.7
fwAVG=1.75
sdW=440.9
fwW=1.80
sdS=103.1
fwS=1.73
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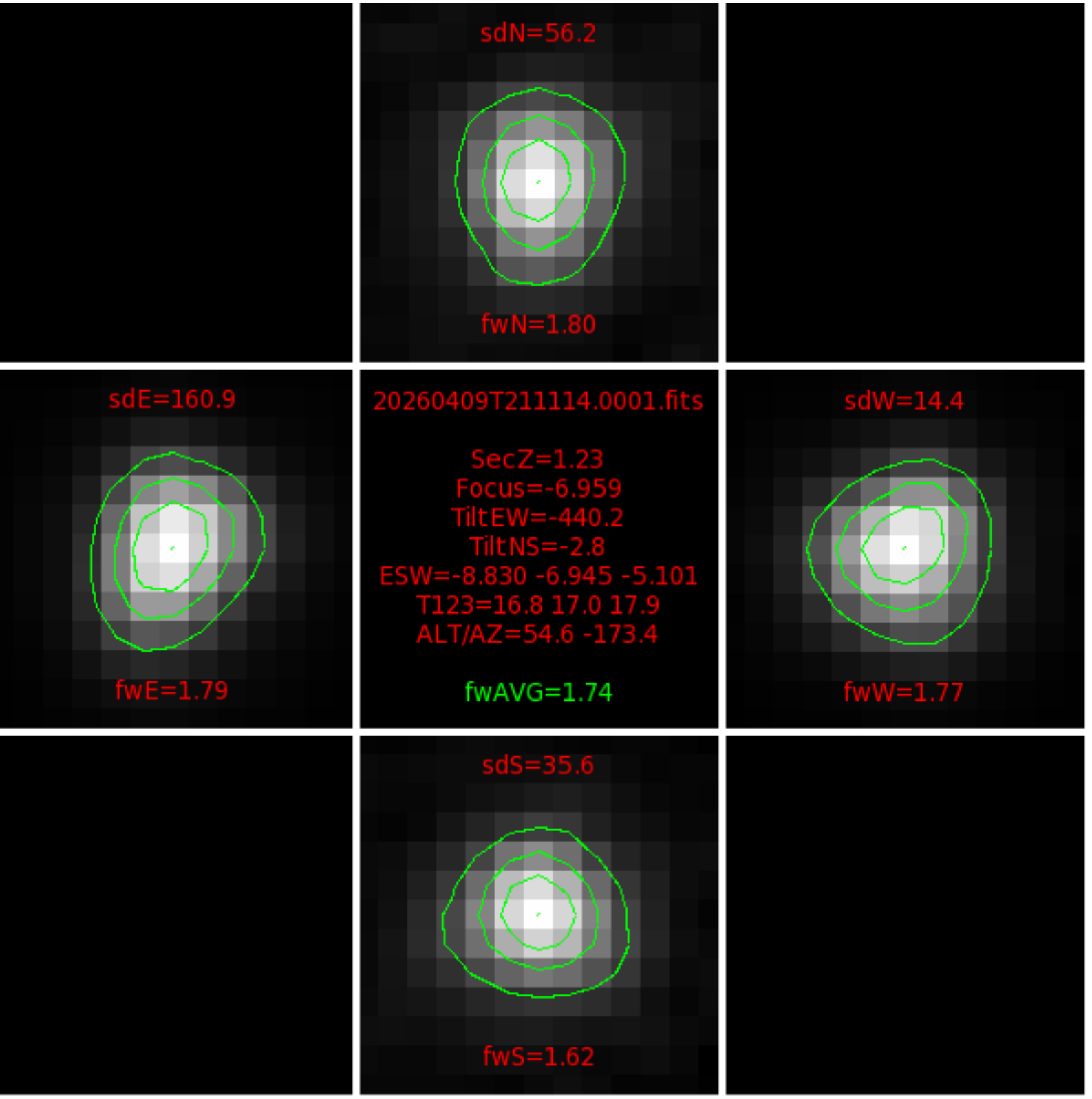
sdN=56.2
fwN=1.80
sdE=160.9
fwE=1.79
20260409T211114.0001.fits
SecZ=1.23
Focus=-6.959
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.830 -6.945 -5.101
T123=16.8 17.0 17.9
ALT/AZ=54.6 -173.4
fwAVG=1.74
sdW=14.4
fwW=1.77
sdS=35.6
fwS=1.62
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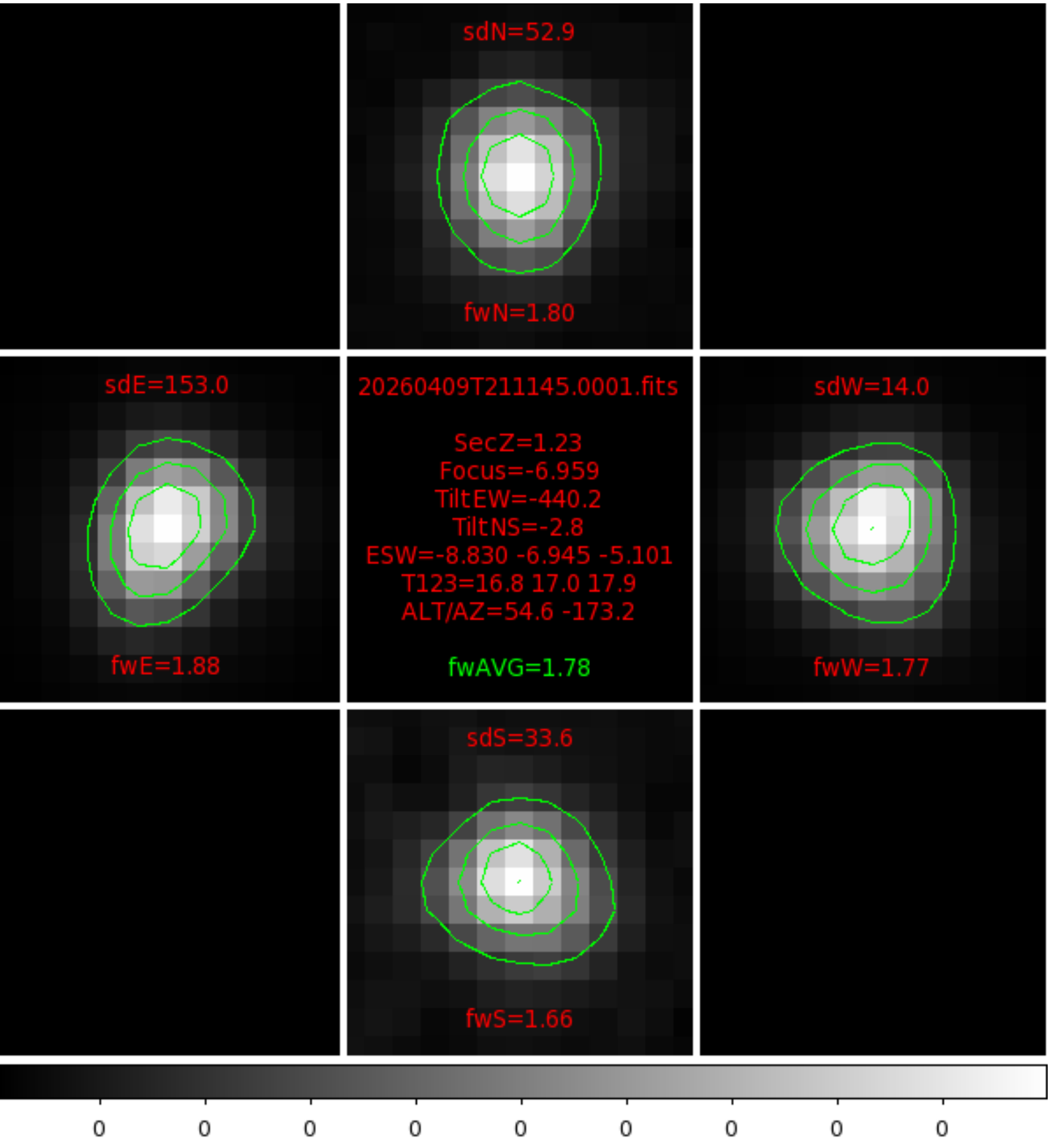
sdN=52.9
fwN=1.80
sdE=153.0
fwE=1.88
20260409T211145.0001.fits
SecZ=1.23
Focus=-6.959
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.830 -6.945 -5.101
T123=16.8 17.0 17.9
ALT/AZ=54.6 -173.2
fwAVG=1.78
sdW=14.0
fwW=1.77
sdS=33.6
fwS=1.66
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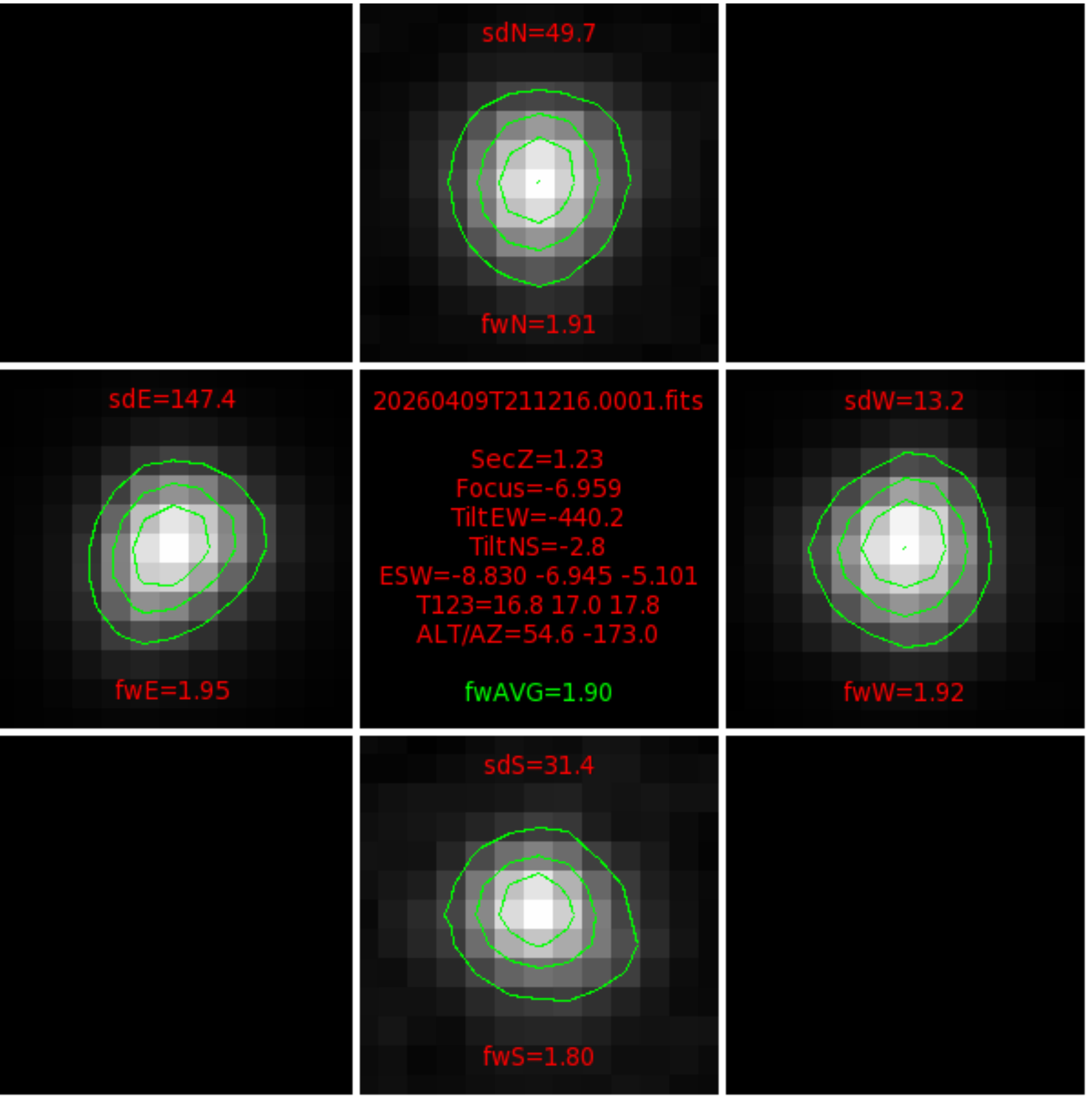
sdN=49.7
fwN=1.91
sdE=147.4
fwE=1.95
20260409T211216.0001.fits
SecZ=1.23
Focus=-6.959
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.830 -6.945 -5.101
T123=16.8 17.0 17.8
ALT/AZ=54.6 -173.0
fwAVG=1.90
sdW=13.2
fwW=1.92
sdS=31.4
fwS=1.80
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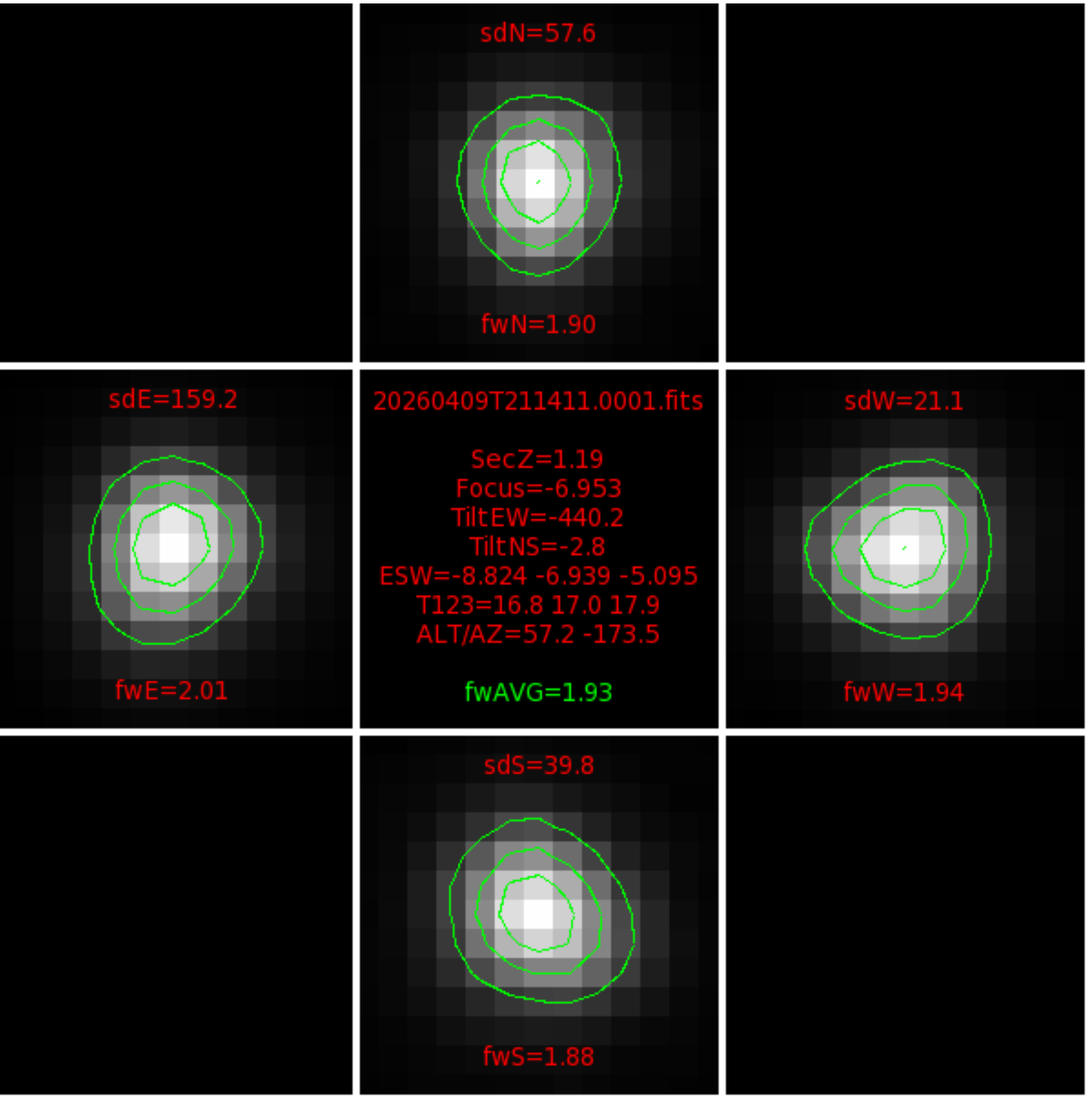
sdN=57.6
fwN=1.90
sdE=159.2
fwE=2.01
20260409T211411.0001.fits
SecZ=1.19
Focus=-6.953
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.824 -6.939 -5.095
T123=16.8 17.0 17.9
ALT/AZ=57.2 -173.5
fwAVG=1.93
sdW=21.1
fwW=1.94
sdS=39.8
fwS=1.88
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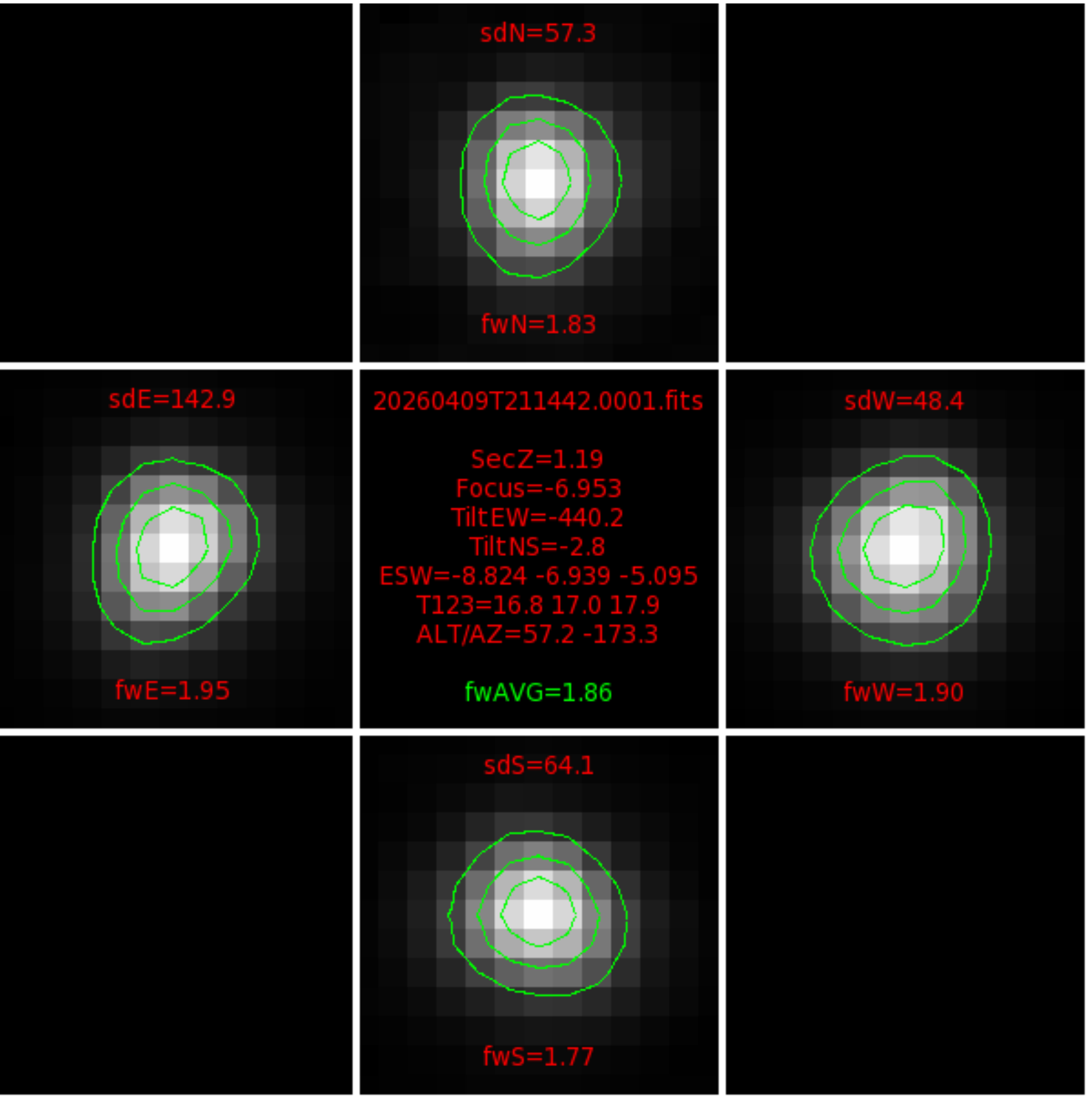
sdN=57.3
fwN=1.83
sdE=142.9
fwE=1.95
20260409T211442.0001.fits
SecZ=1.19
Focus=-6.953
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.824 -6.939 -5.095
T123=16.8 17.0 17.9
ALT/AZ=57.2 -173.3
fwAVG=1.86
sdW=48.4
fwW=1.90
sdS=64.1
fwS=1.77
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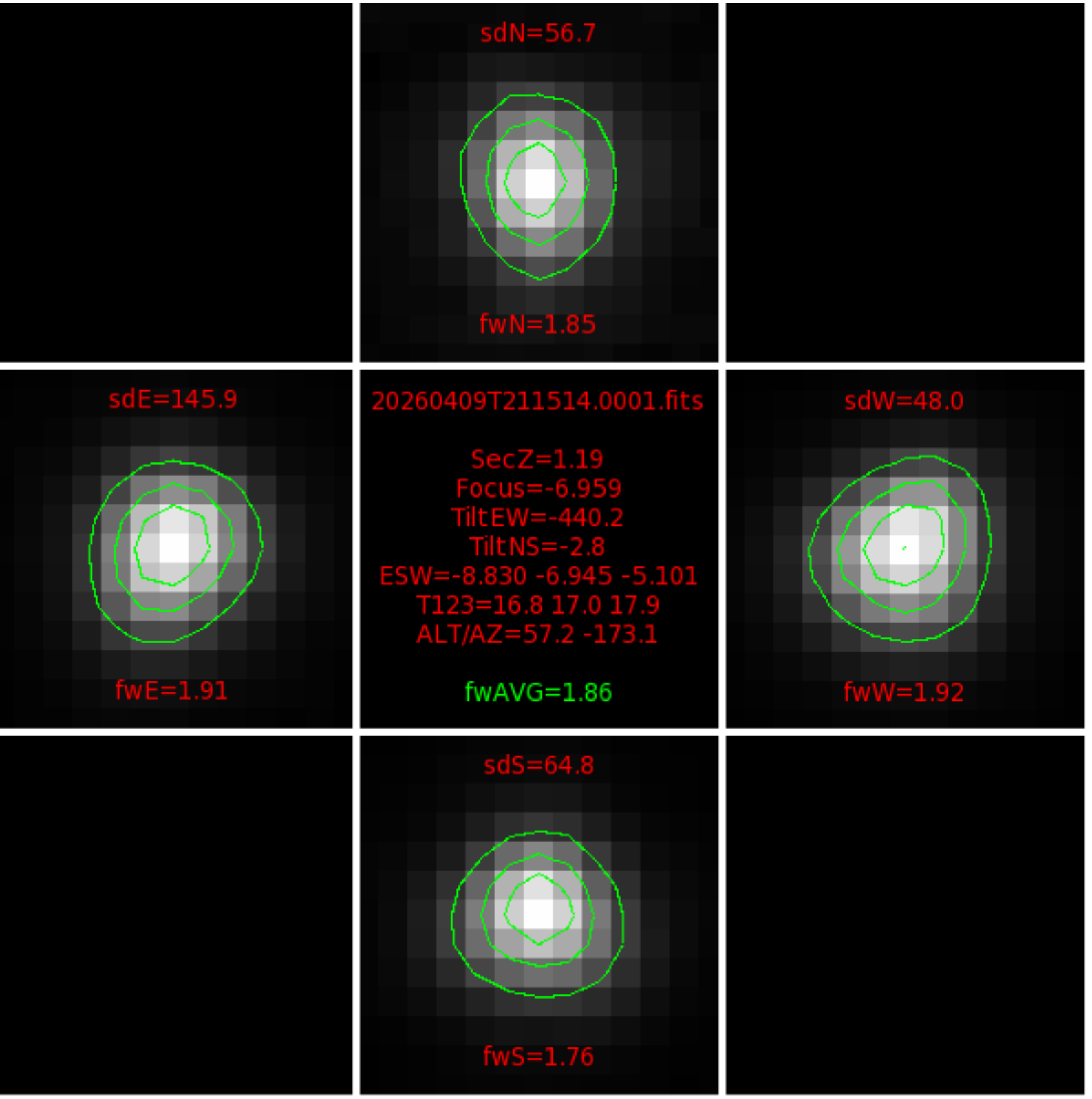
sdN=56.7
fwN=1.85
sdE=145.9
fwE=1.91
20260409T211514.0001.fits
SecZ=1.19
Focus=-6.959
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.830 -6.945 -5.101
T123=16.8 17.0 17.9
ALT/AZ=57.2 -173.1
fwAVG=1.86
sdW=48.0
fwW=1.92
sdS=64.8
fwS=1.76
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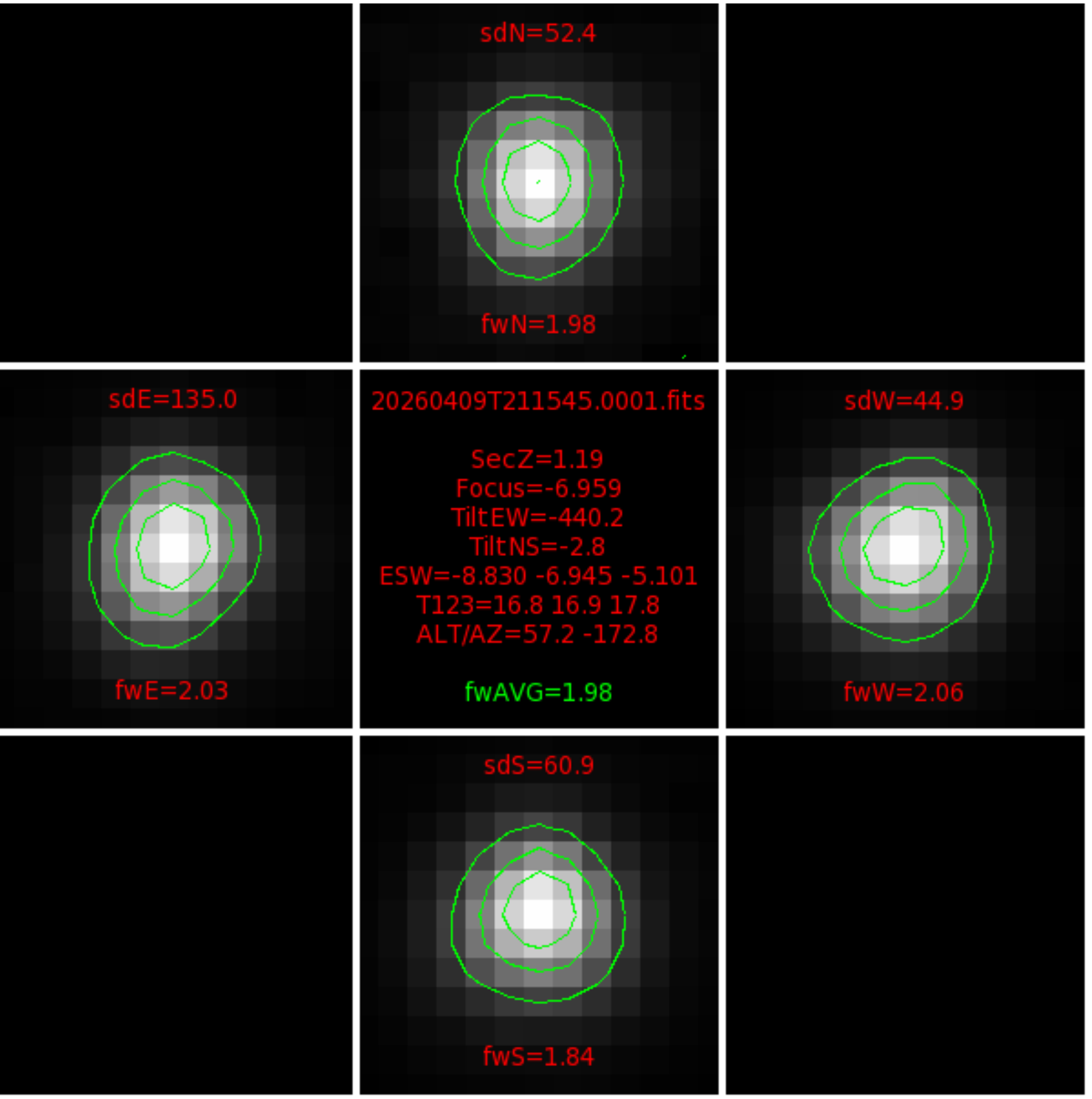
sdN=52.4
fwN=1.98
sdE=135.0
fwE=2.03
20260409T211545.0001.fits
SecZ=1.19
Focus=-6.959
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.830 -6.945 -5.101
T123=16.8 16.9 17.8
ALT/AZ=57.2 -172.8
fwAVG=1.98
sdW=44.9
fwW=2.06
sdS=60.9
fwS=1.84
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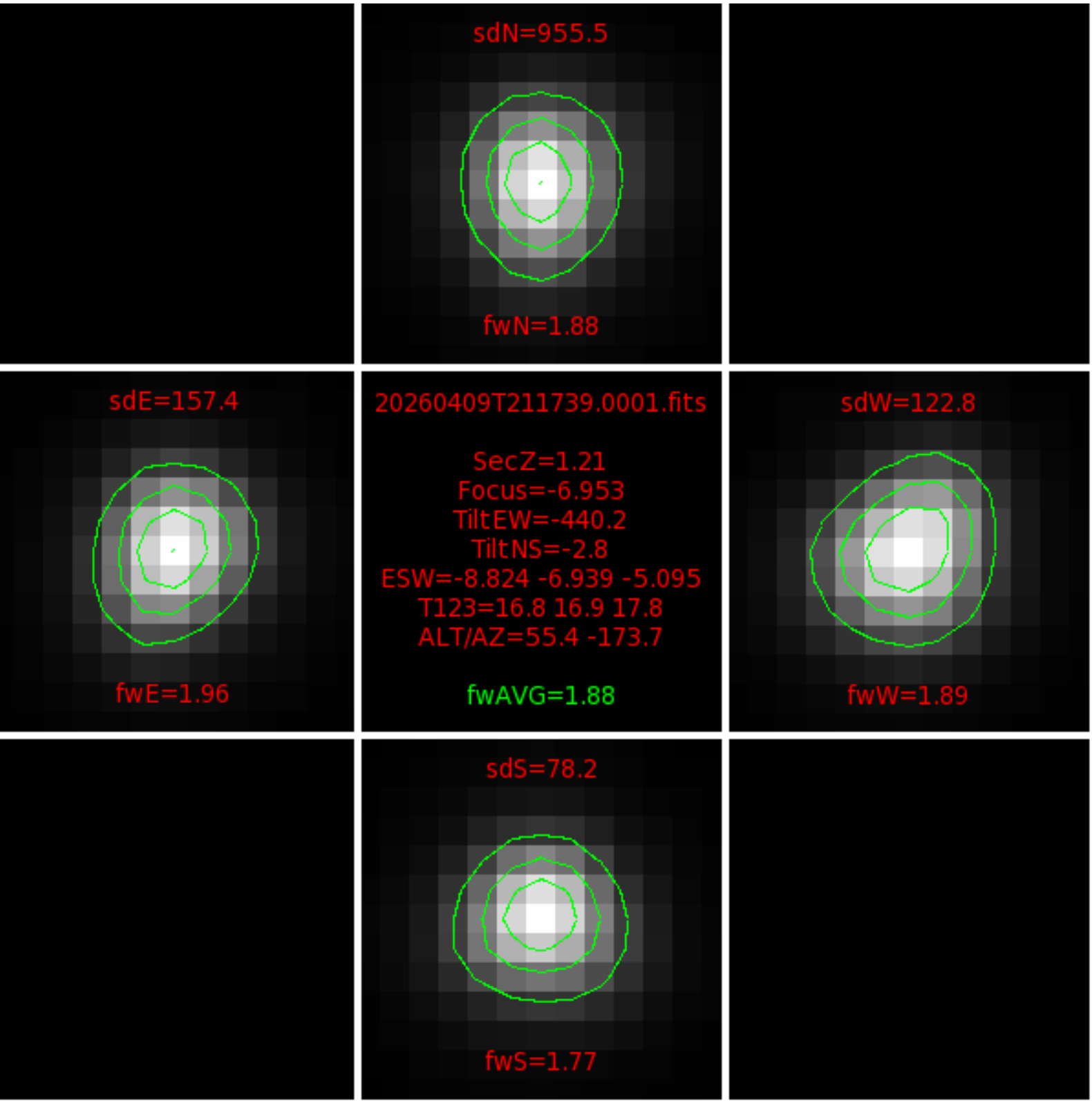
sdN=955.5
fwN=1.88
sdE=157.4
fwE=1.96
20260409T211739.0001.fits
SecZ=1.21
Focus=-6.953
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.824 -6.939 -5.095
T123=16.8 16.9 17.8
ALT/AZ=55.4 -173.7
fwAVG=1.88
sdW=122.8
fwW=1.89
sdS=78.2
fwS=1.77
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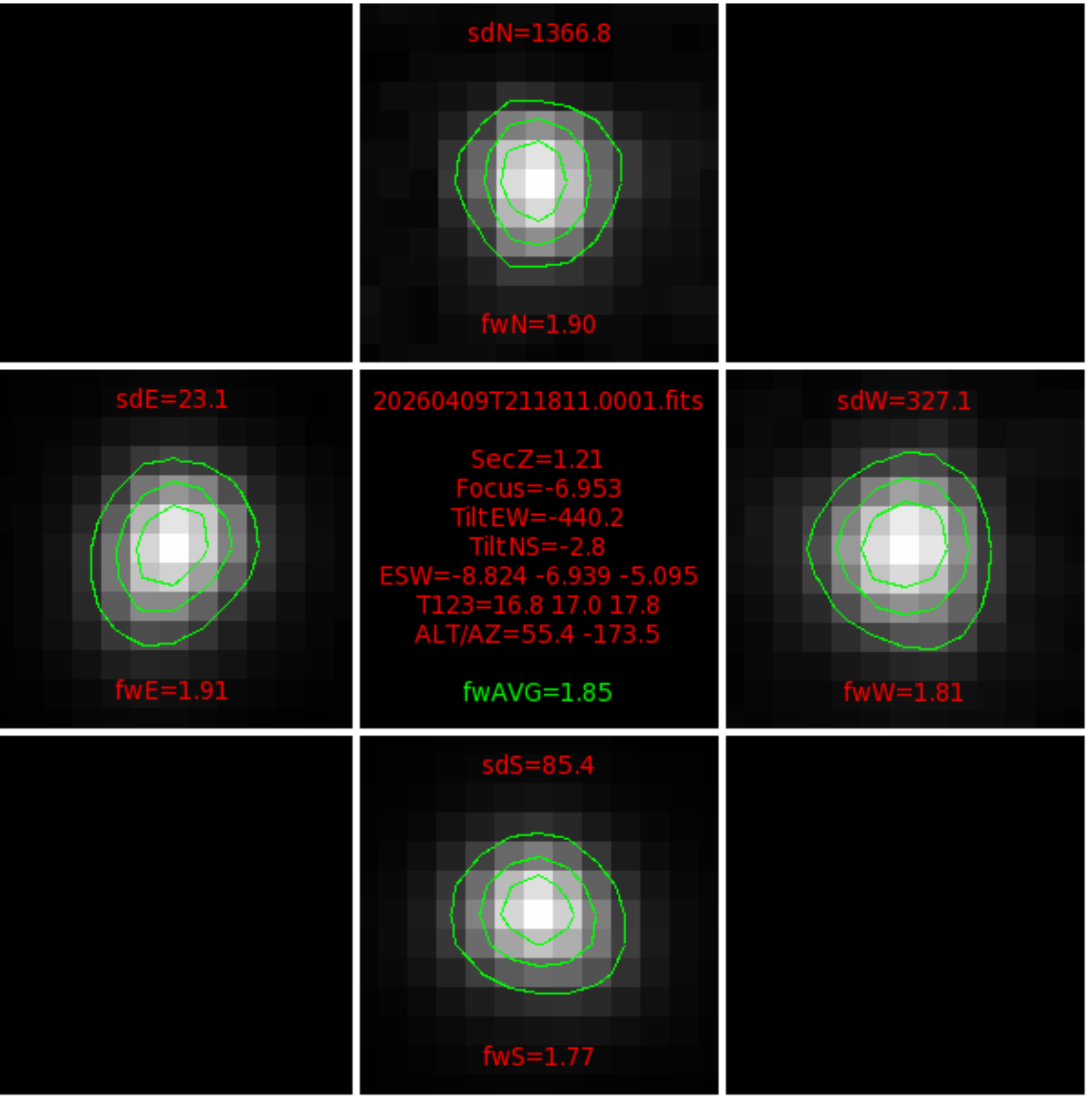
sdN=1366.8
fwN=1.90
sdE=23.1
fwE=1.91
20260409T211811.0001.fits
SecZ=1.21
Focus=-6.953
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.824 -6.939 -5.095
T123=16.8 17.0 17.8
ALT/AZ=55.4 -173.5
fwAVG=1.85
sdW=327.1
fwW=1.81
sdS=85.4
fwS=1.77
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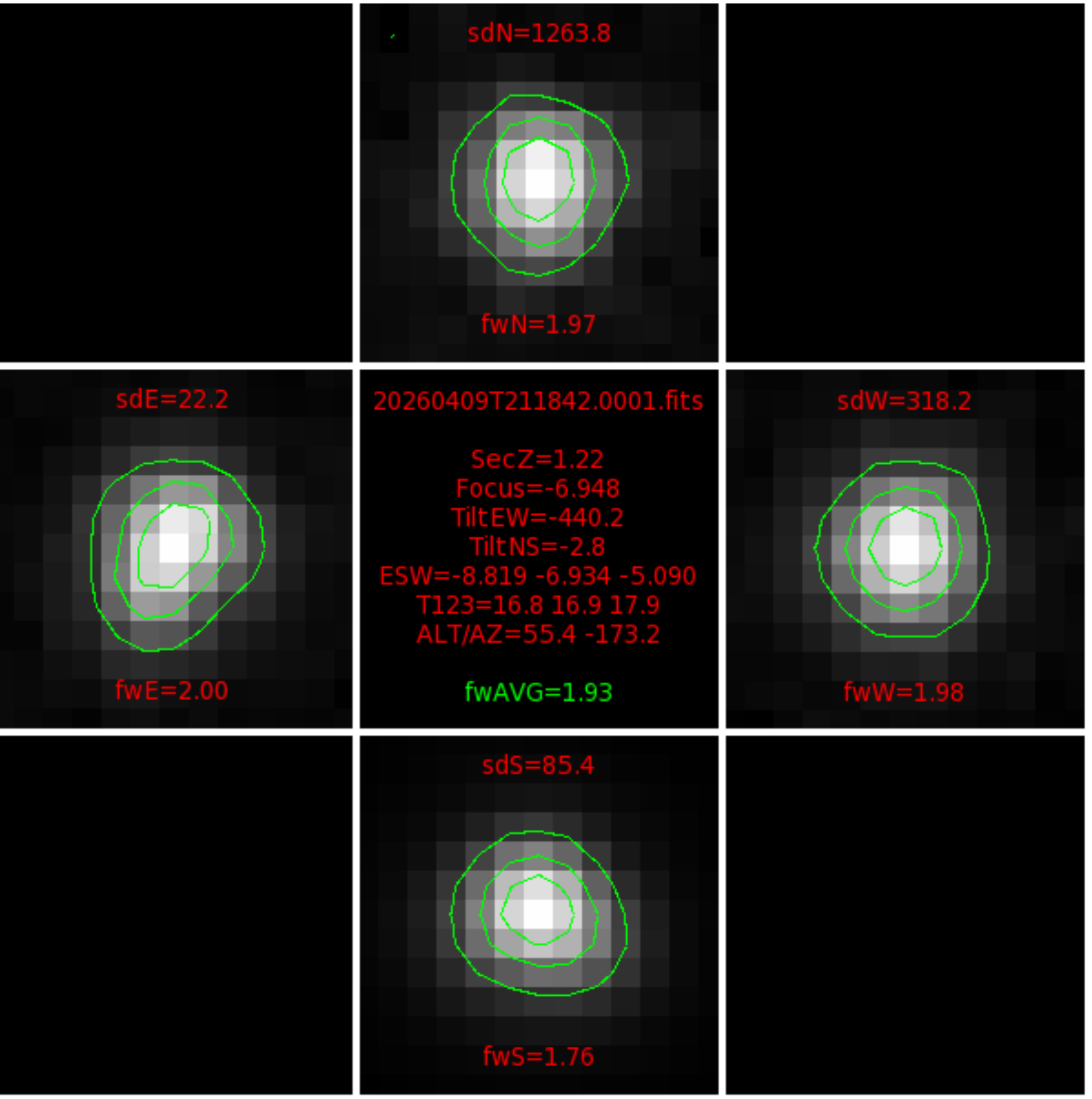
sdN=1263.8
fwN=1.97
sdE=22.2
fwE=2.00
20260409T211842.0001.fits
SecZ=1.22
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.9 17.9
ALT/AZ=55.4 -173.2
fwAVG=1.93
sdW=318.2
fwW=1.98
sdS=85.4
fwS=1.76
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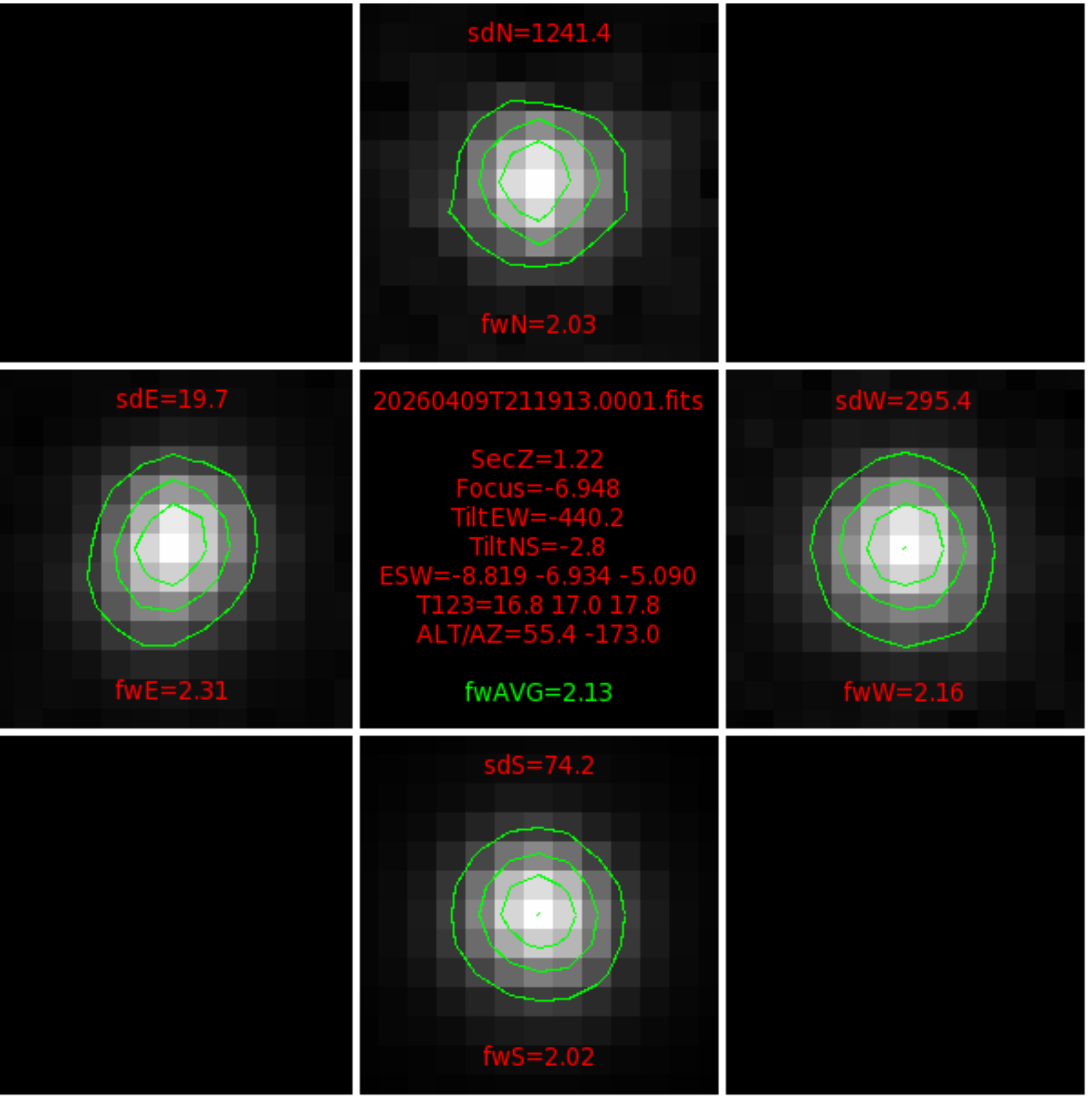
sdN=1241.4
fwN=2.03
sdE=19.7
fwE=2.31
20260409T211913.0001.fits
SecZ=1.22
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 17.0 17.8
ALT/AZ=55.4 -173.0
fwAVG=2.13
sdW=295.4
fwW=2.16
sdS=74.2
fwS=2.02
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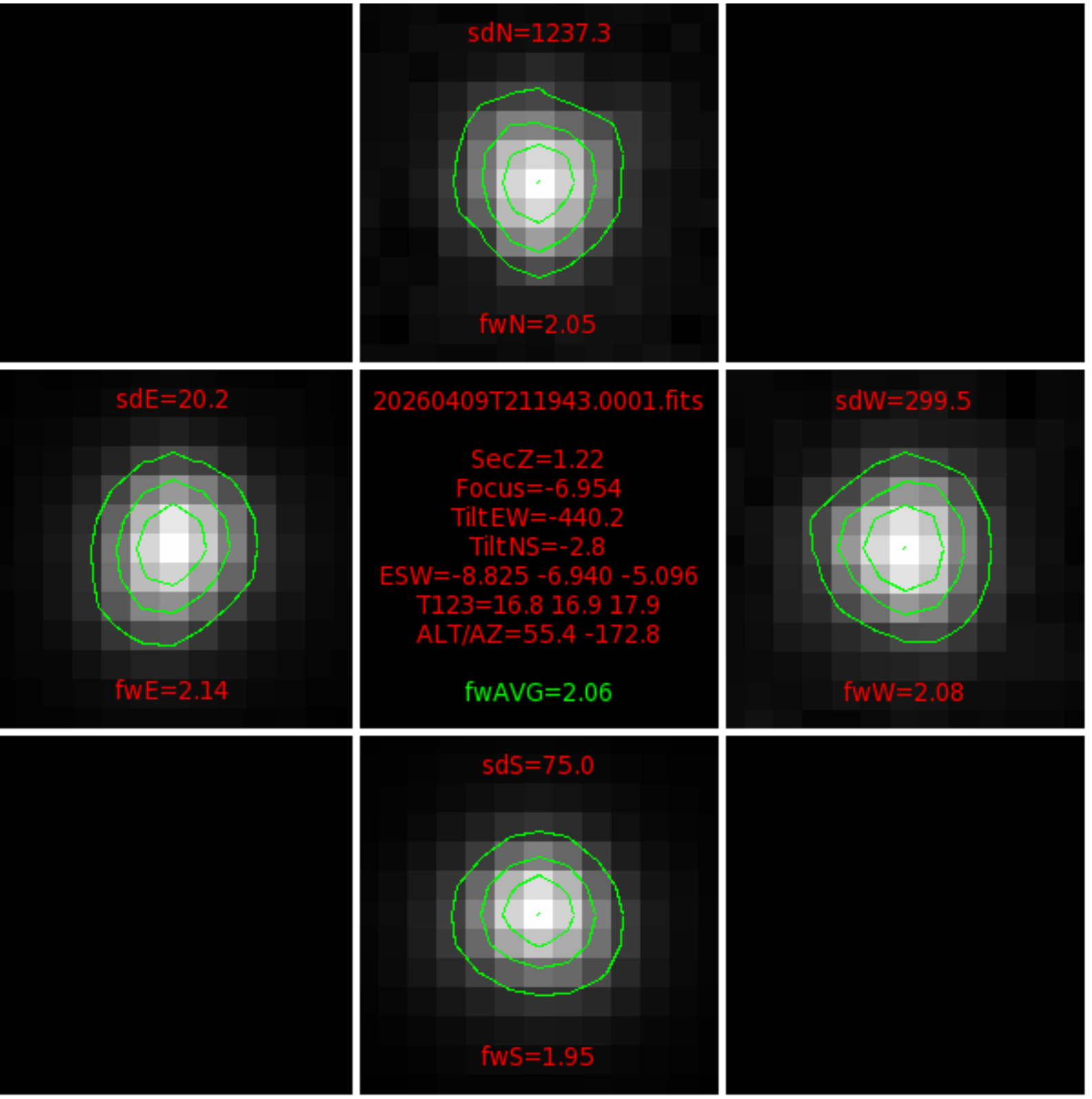
sdN=1237.3
fwN=2.05
sdE=20.2
fwE=2.14
20260409T211943.0001.fits
SecZ=1.22
Focus=-6.954
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.825 -6.940 -5.096
T123=16.8 16.9 17.9
ALT/AZ=55.4 -172.8
fwAVG=2.06
sdW=299.5
fwW=2.08
sdS=75.0
fwS=1.95
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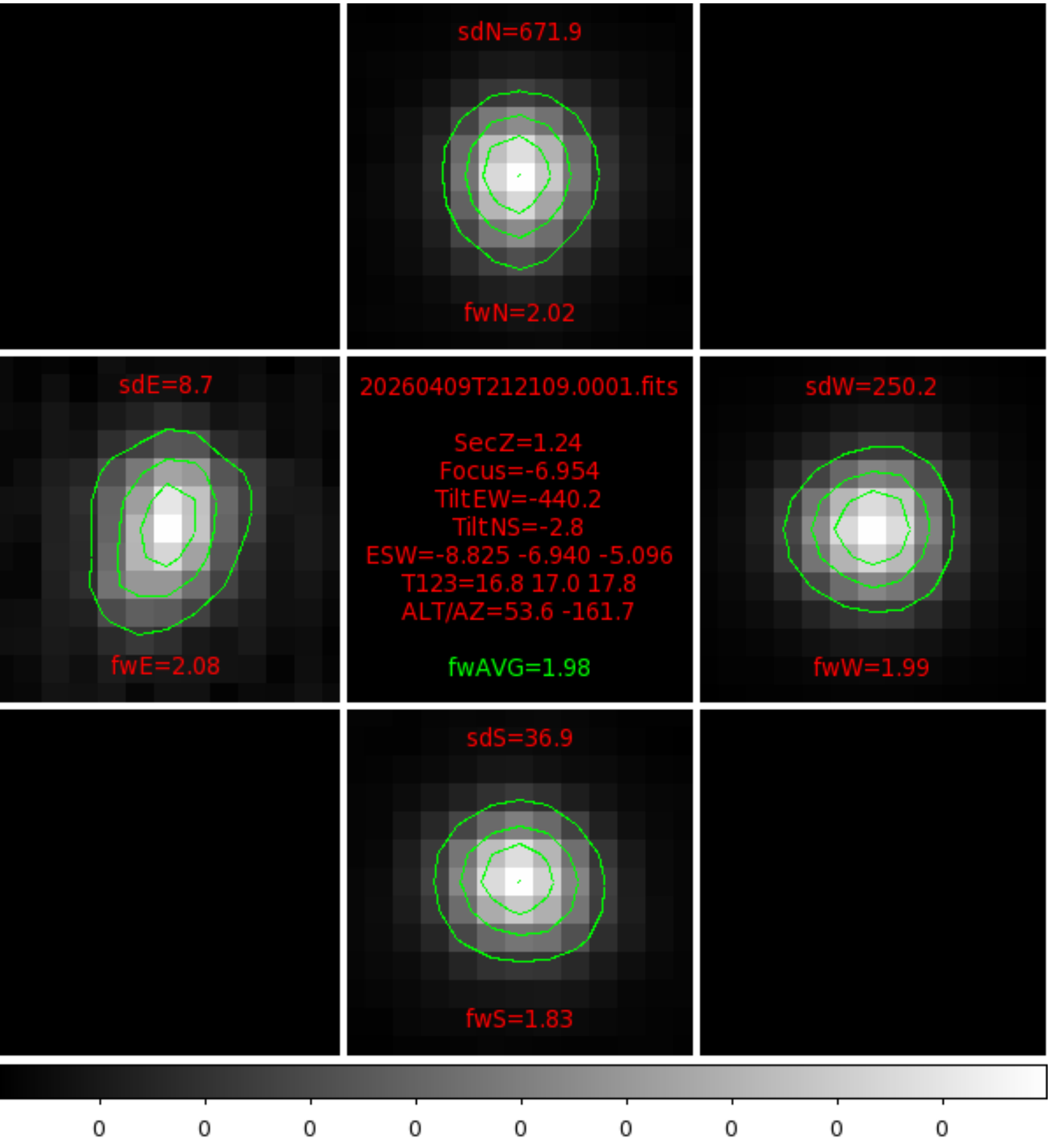
sdN=671.9
fwN=2.02
sdE=8.7
fwE=2.08
20260409T212109.0001.fits
SecZ=1.24
Focus=-6.954
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.825 -6.940 -5.096
T123=16.8 17.0 17.8
ALT/AZ=53.6 -161.7
fwAVG=1.98
sdW=250.2
fwW=1.99
sdS=36.9
fwS=1.83
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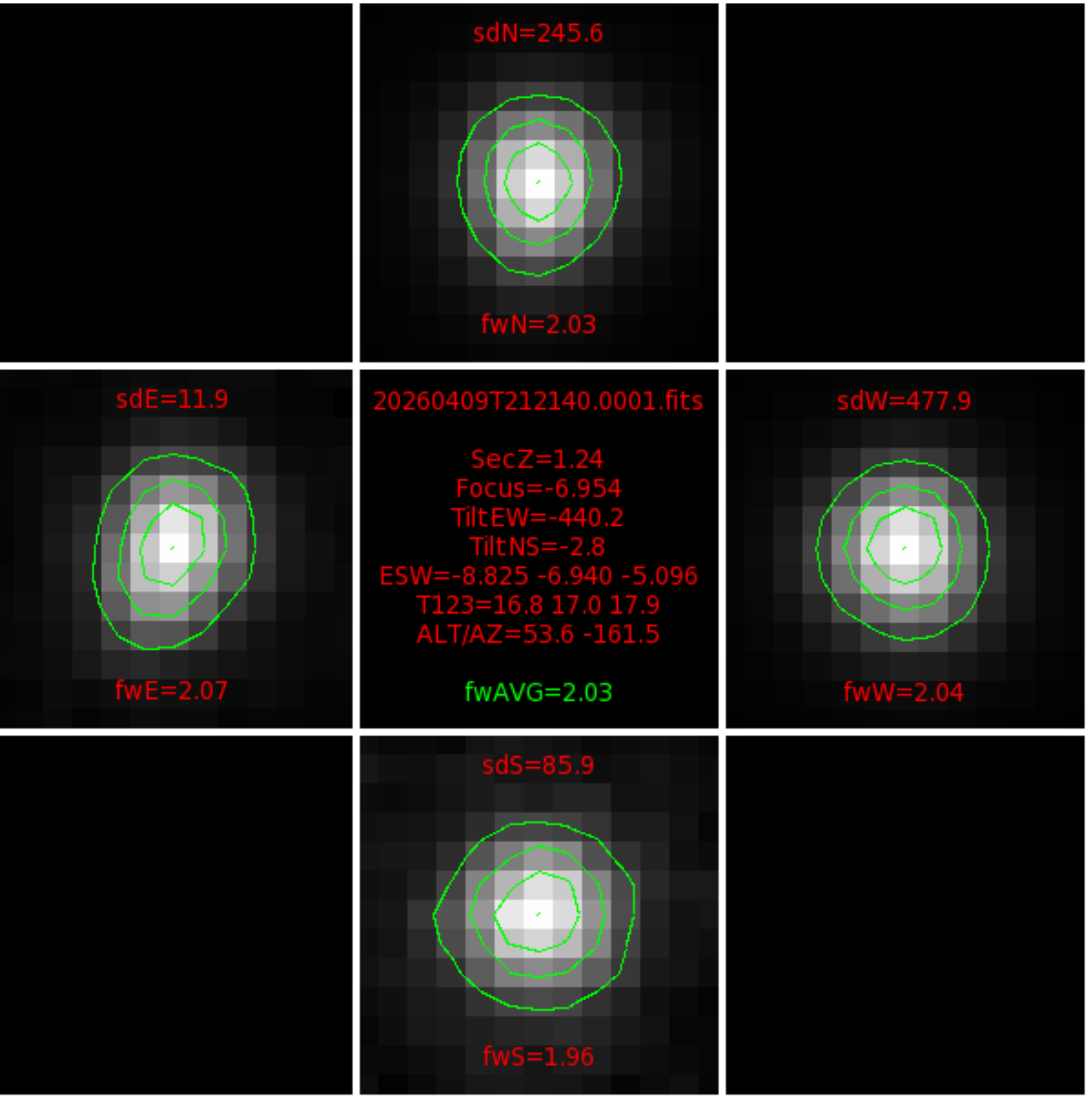
sdN=245.6
fwN=2.03
sdE=11.9
fwE=2.07
20260409T212140.0001.fits
SecZ=1.24
Focus=-6.954
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.825 -6.940 -5.096
T123=16.8 17.0 17.9
ALT/AZ=53.6 -161.5
fwAVG=2.03
sdW=477.9
fwW=2.04
sdS=85.9
fwS=1.96
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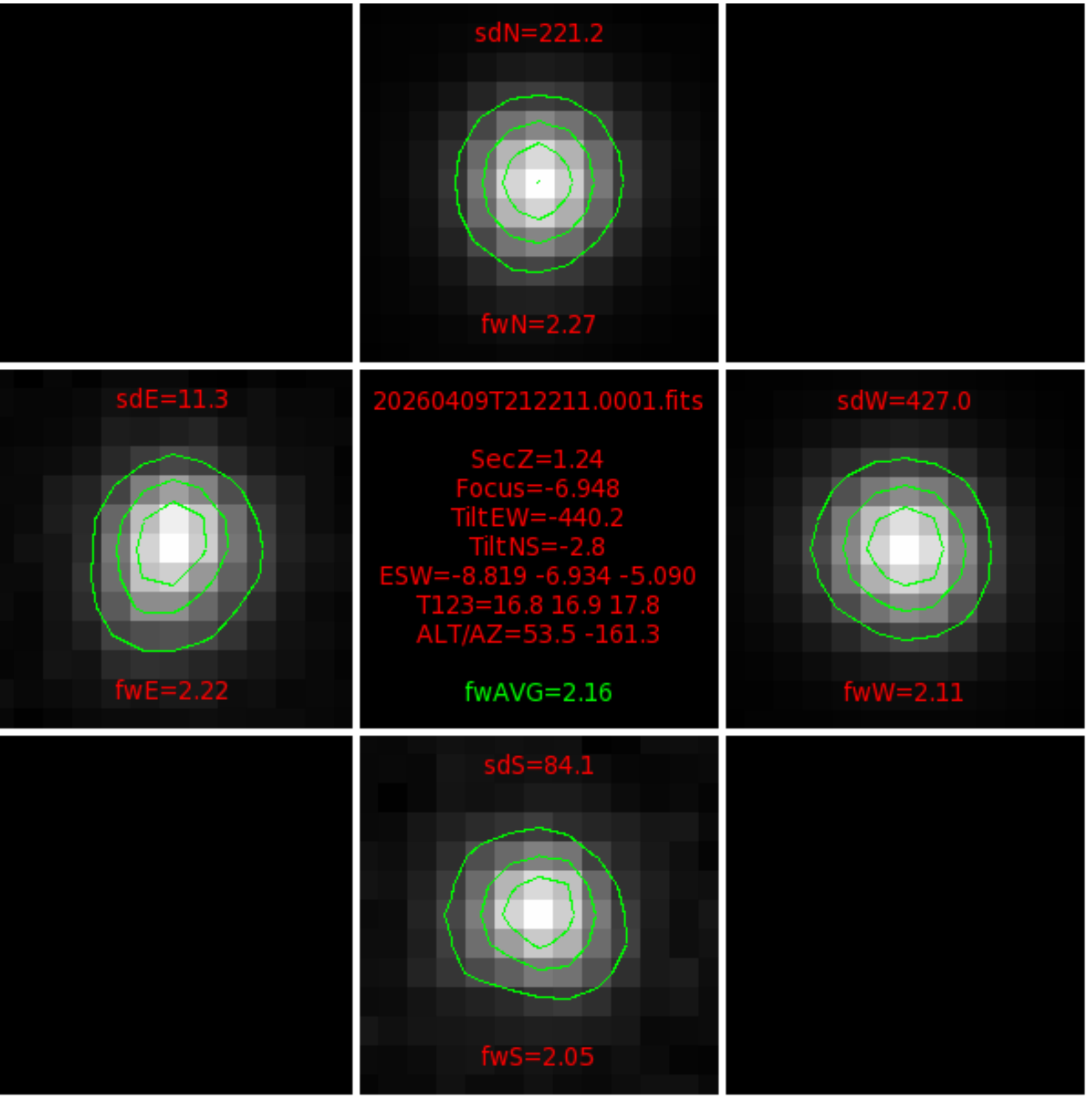
sdN=221.2
fwN=2.27
sdE=11.3
fwE=2.22
20260409T212211.0001.fits
SecZ=1.24
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.9 17.8
ALT/AZ=53.5 -161.3
fwAVG=2.16
sdW=427.0
fwW=2.11
sdS=84.1
fwS=2.05
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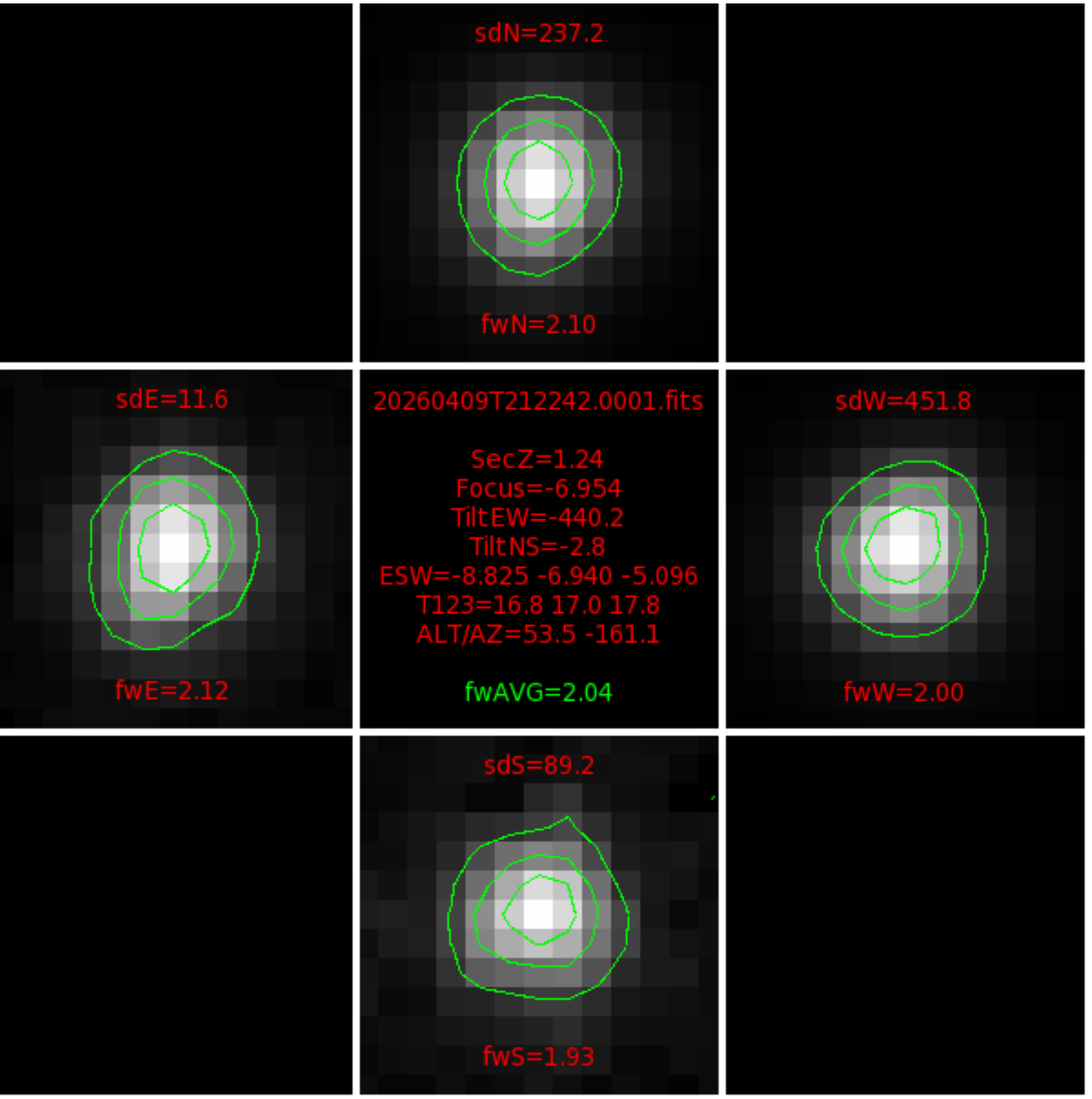
sdN=237.2
fwN=2.10
sdE=11.6
fwE=2.12
20260409T212242.0001.fits
SecZ=1.24
Focus=-6.954
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.825 -6.940 -5.096
T123=16.8 17.0 17.8
ALT/AZ=53.5 -161.1
fwAVG=2.04
sdW=451.8
fwW=2.00
sdS=89.2
fwS=1.93
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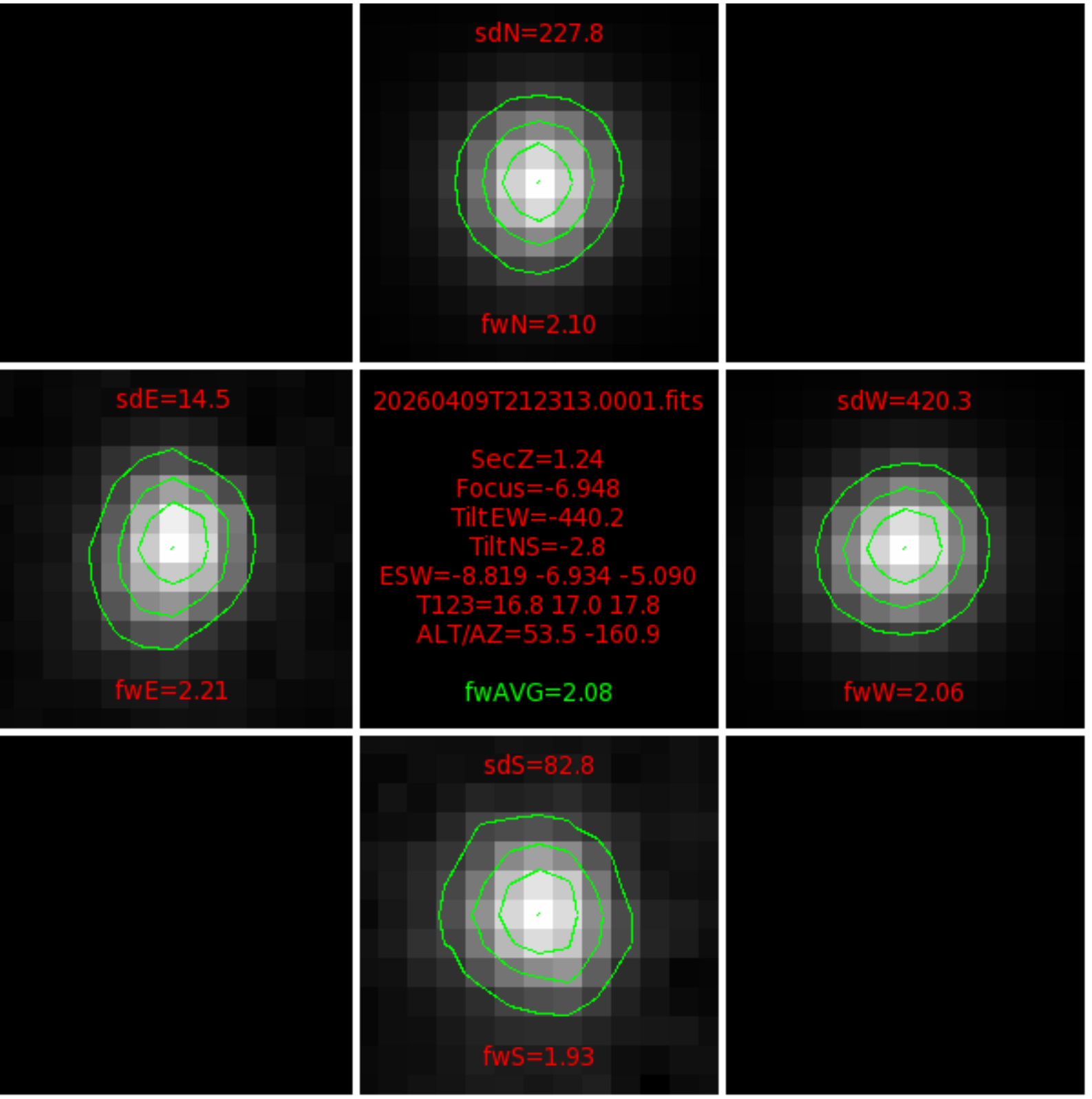
sdN=227.8
fwN=2.10
sdE=14.5
fwE=2.21
20260409T212313.0001.fits
SecZ=1.24
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 17.0 17.8
ALT/AZ=53.5 -160.9
fwAVG=2.08
sdW=420.3
fwW=2.06
sdS=82.8
fwS=1.93
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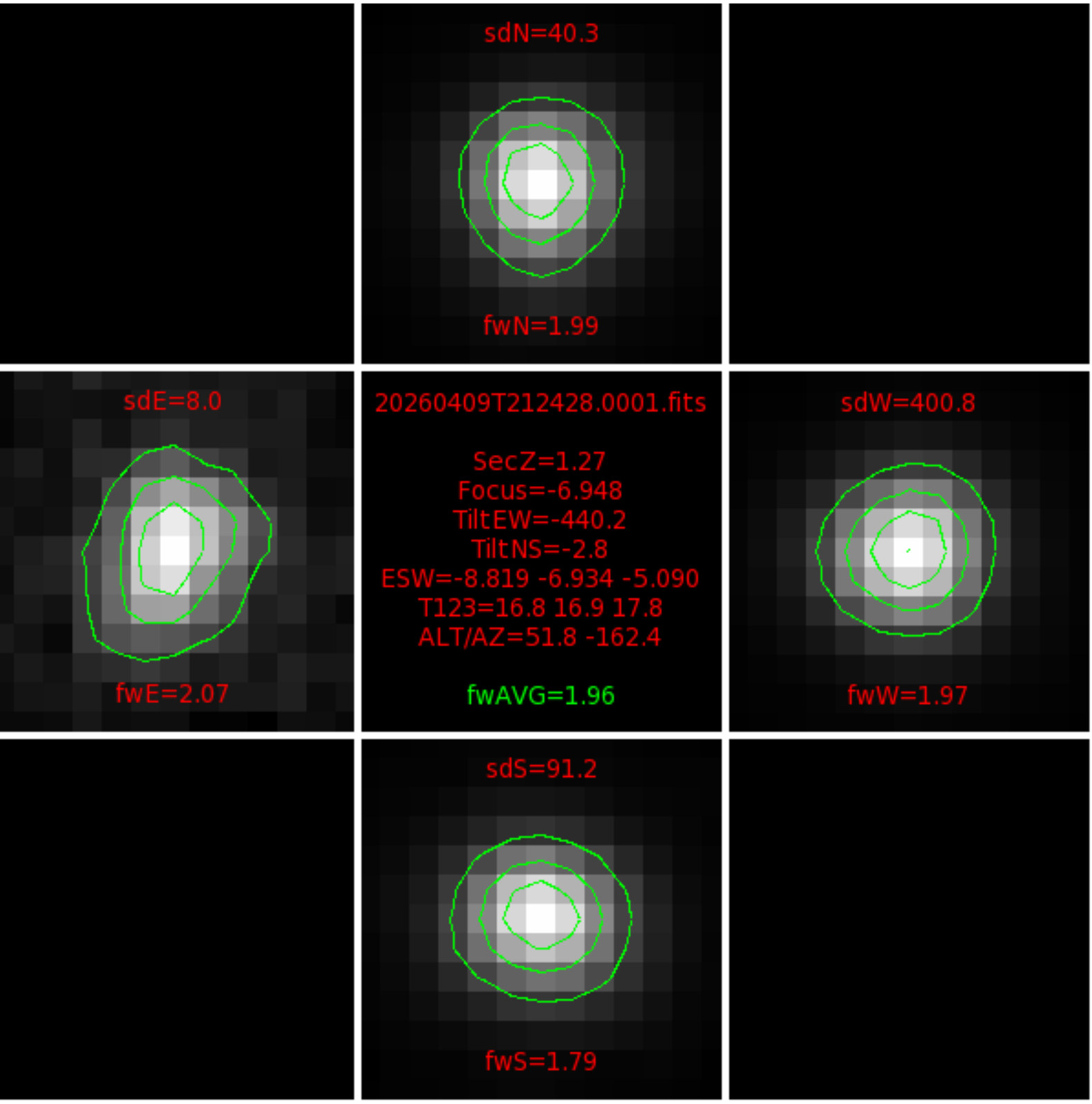
sdN=40.3
fwN=1.99
sdE=8.0
fwE=2.07
20260409T212428.0001.fits
SecZ=1.27
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.9 17.8
ALT/AZ=51.8 -162.4
fwAVG=1.96
sdW=400.8
fwW=1.97
sdS=91.2
fwS=1.79
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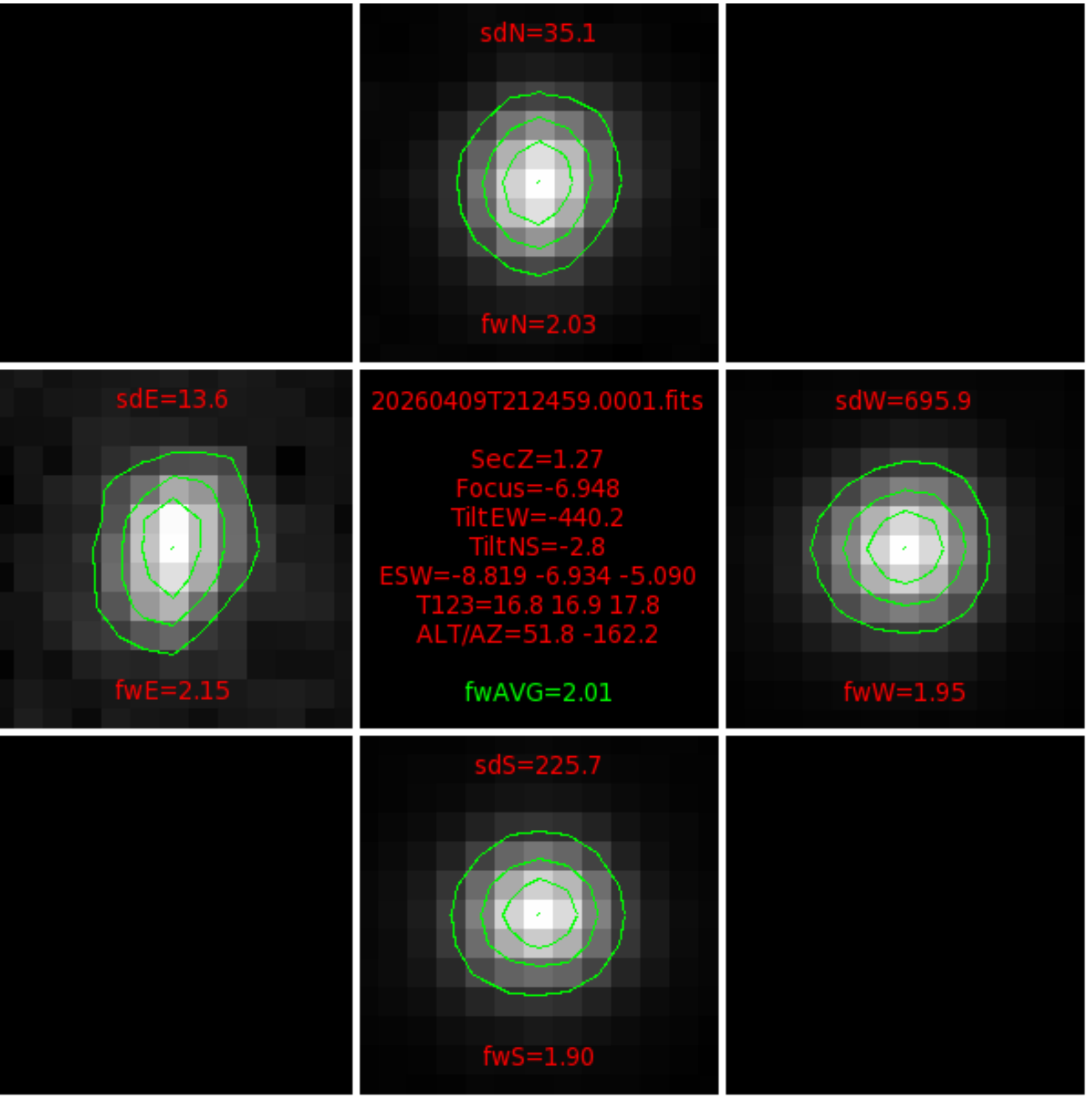
sdN=35.1
fwN=2.03
sdE=13.6
fwE=2.15
20260409T212459.0001.fits
SecZ=1.27
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.9 17.8
ALT/AZ=51.8 -162.2
fwAVG=2.01
sdW=695.9
fwW=1.95
sdS=225.7
fwS=1.90
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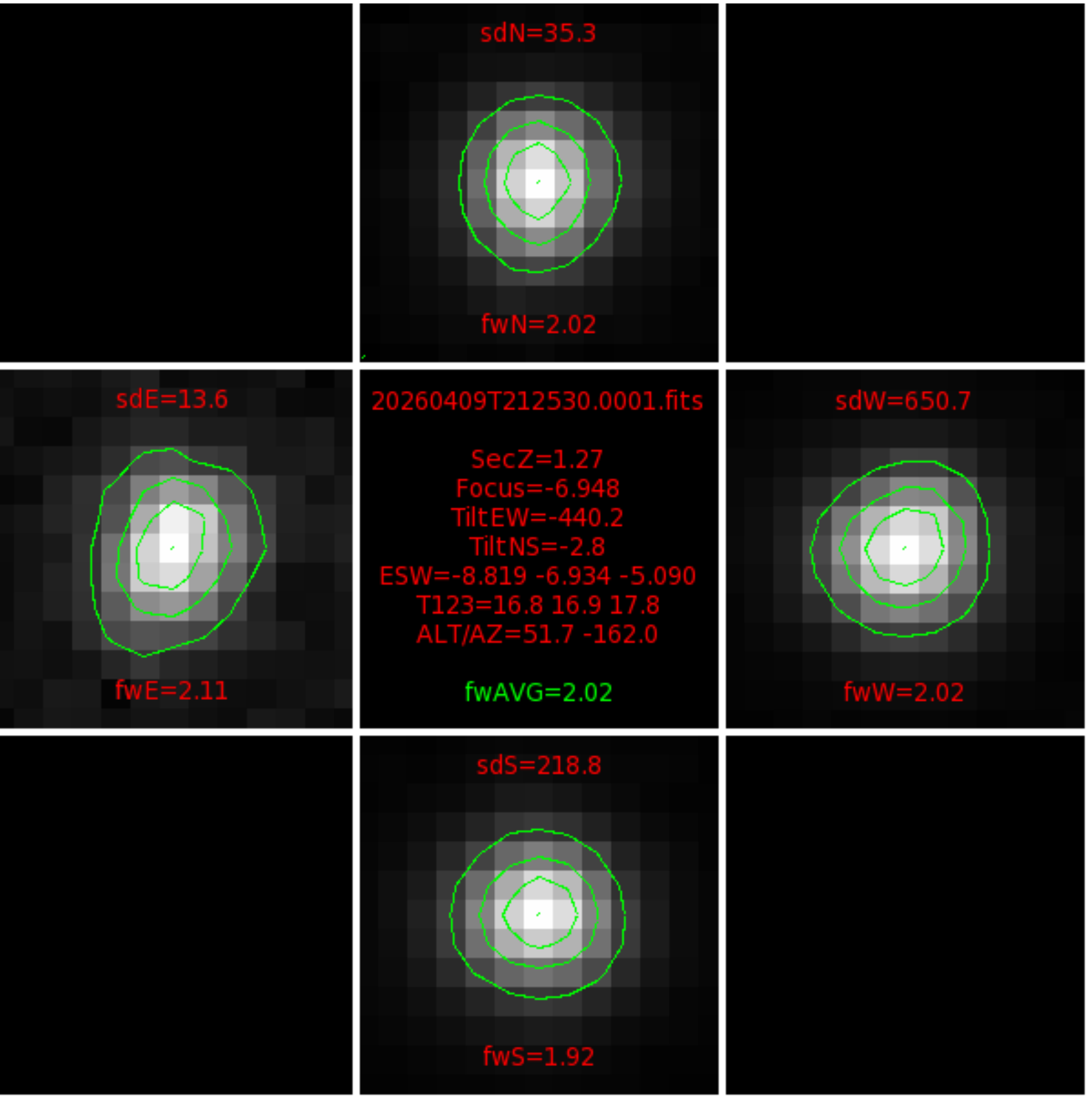
sdN=35.3
fwN=2.02
sdE=13.6
fwE=2.11
20260409T212530.0001.fits
SecZ=1.27
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.9 17.8
ALT/AZ=51.7 -162.0
fwAVG=2.02
sdW=650.7
fwW=2.02
sdS=218.8
fwS=1.92
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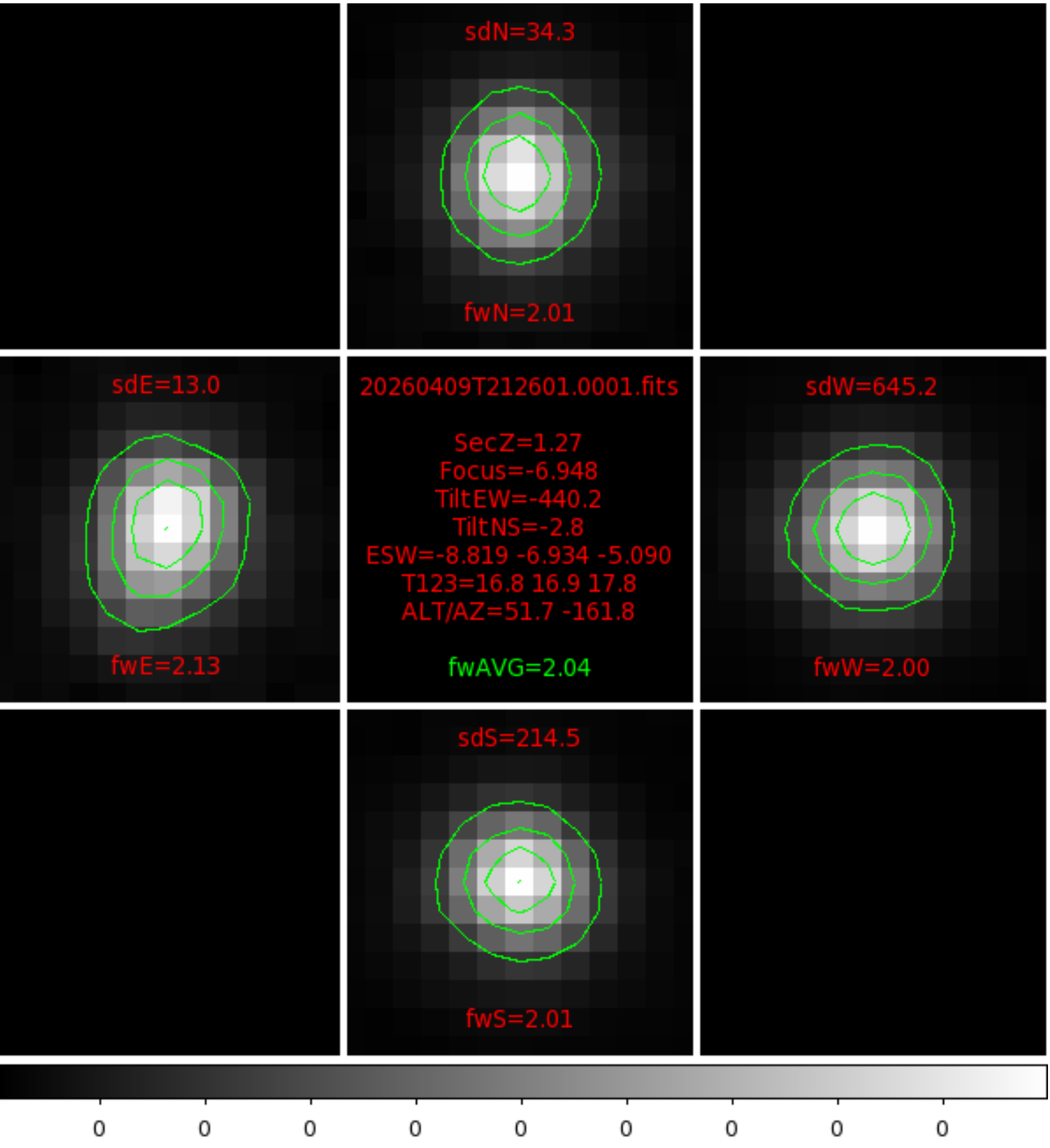
sdN=34.3
fwN=2.01
sdE=13.0
fwE=2.13
20260409T212601.0001.fits
SecZ=1.27
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.9 17.8
ALT/AZ=51.7 -161.8
fwAVG=2.04
sdW=645.2
fwW=2.00
sdS=214.5
fwS=2.01
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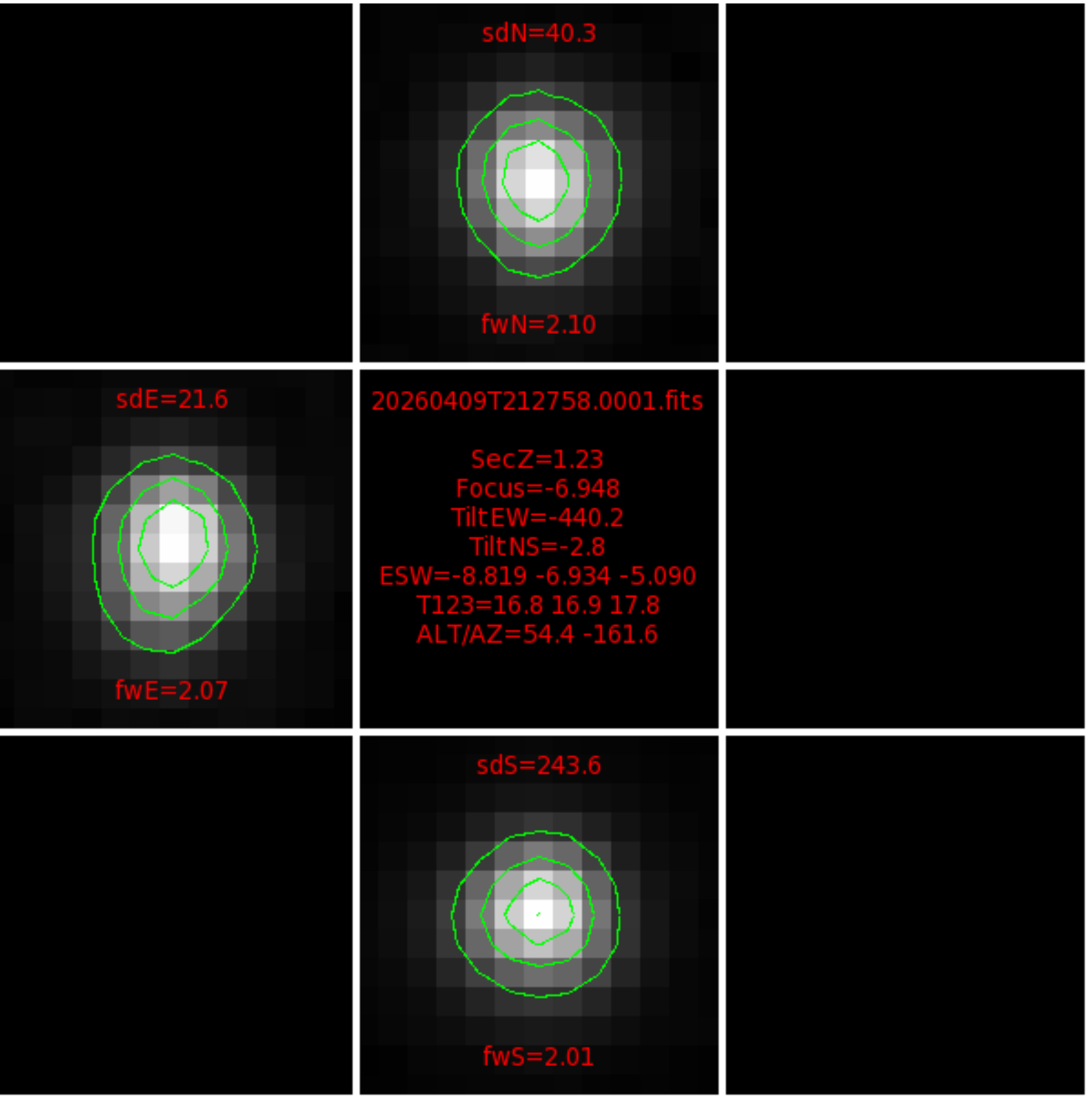
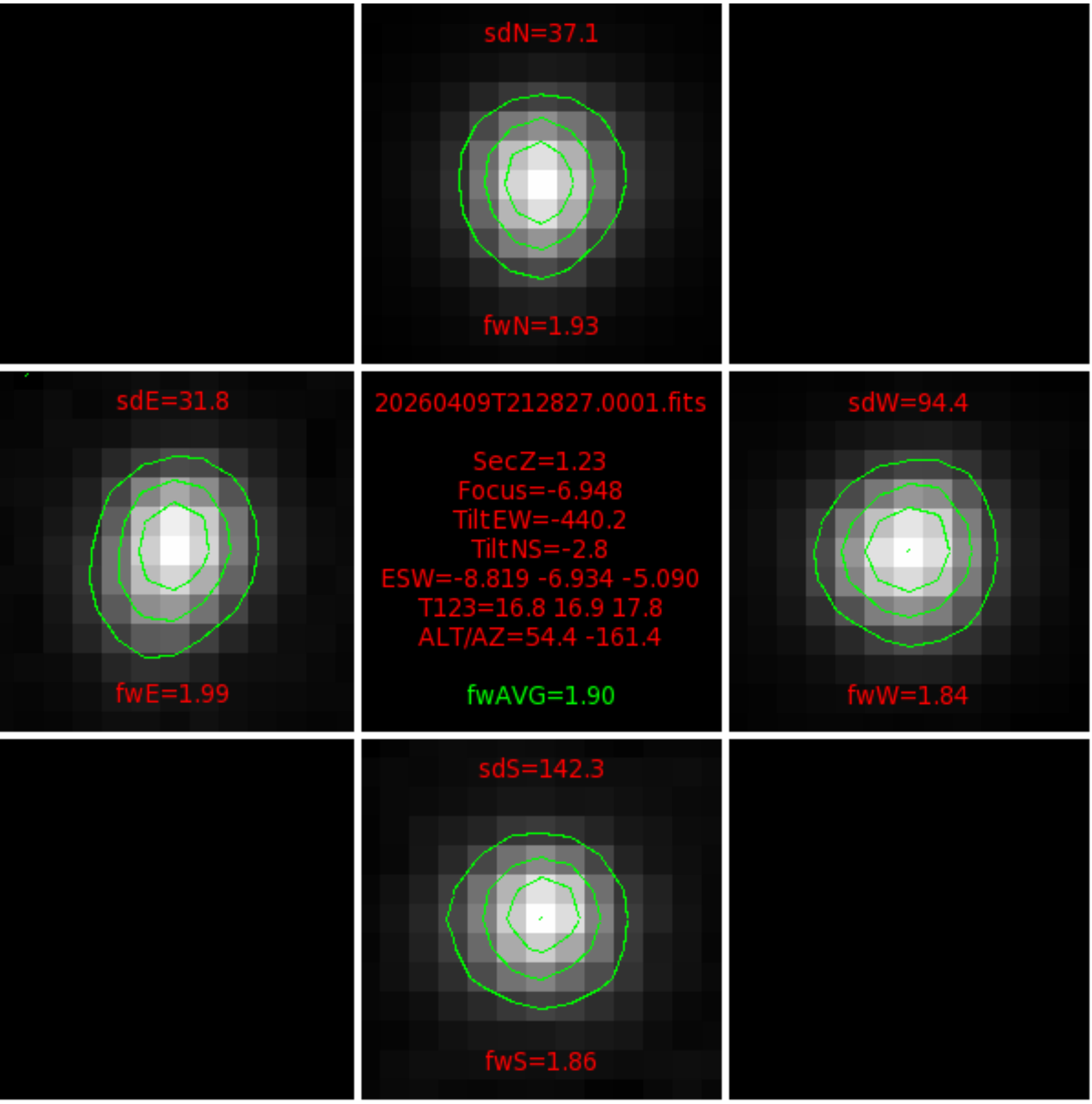

sdN=40.3
fwN=2.10
sdE=21.6
fwE=2.07
20260409T212758.0001.fits
SecZ=1.23
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.9 17.8
ALT/AZ=54.4 -161.6
sdS=243.6
fwS=2.01
0 0 0 0 0 0 0 0 0


sdN=37.1
fwN=1.93
sdE=31.8
fwE=1.99
20260409T212827.0001.fits
SecZ=1.23
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.9 17.8
ALT/AZ=54.4 -161.4
fwAVG=1.90
sdW=94.4
fwW=1.84
sdS=142.3
fwS=1.86
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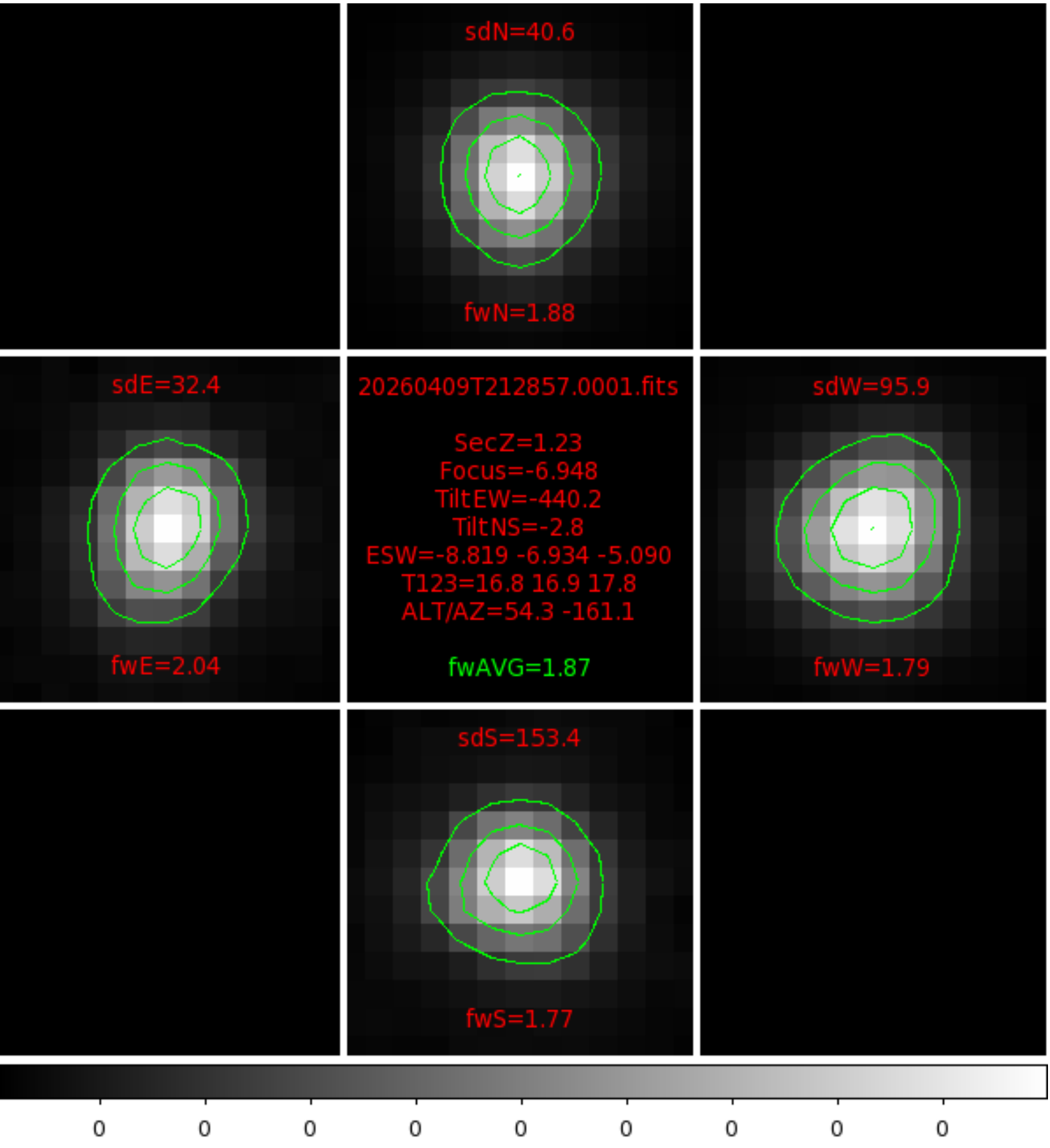
sdN=40.6
fwN=1.88
sdE=32.4
fwE=2.04
20260409T212857.0001.fits
SecZ=1.23
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.9 17.8
ALT/AZ=54.3 -161.1
fwAVG=1.87
sdW=95.9
fwW=1.79
sdS=153.4
fwS=1.77
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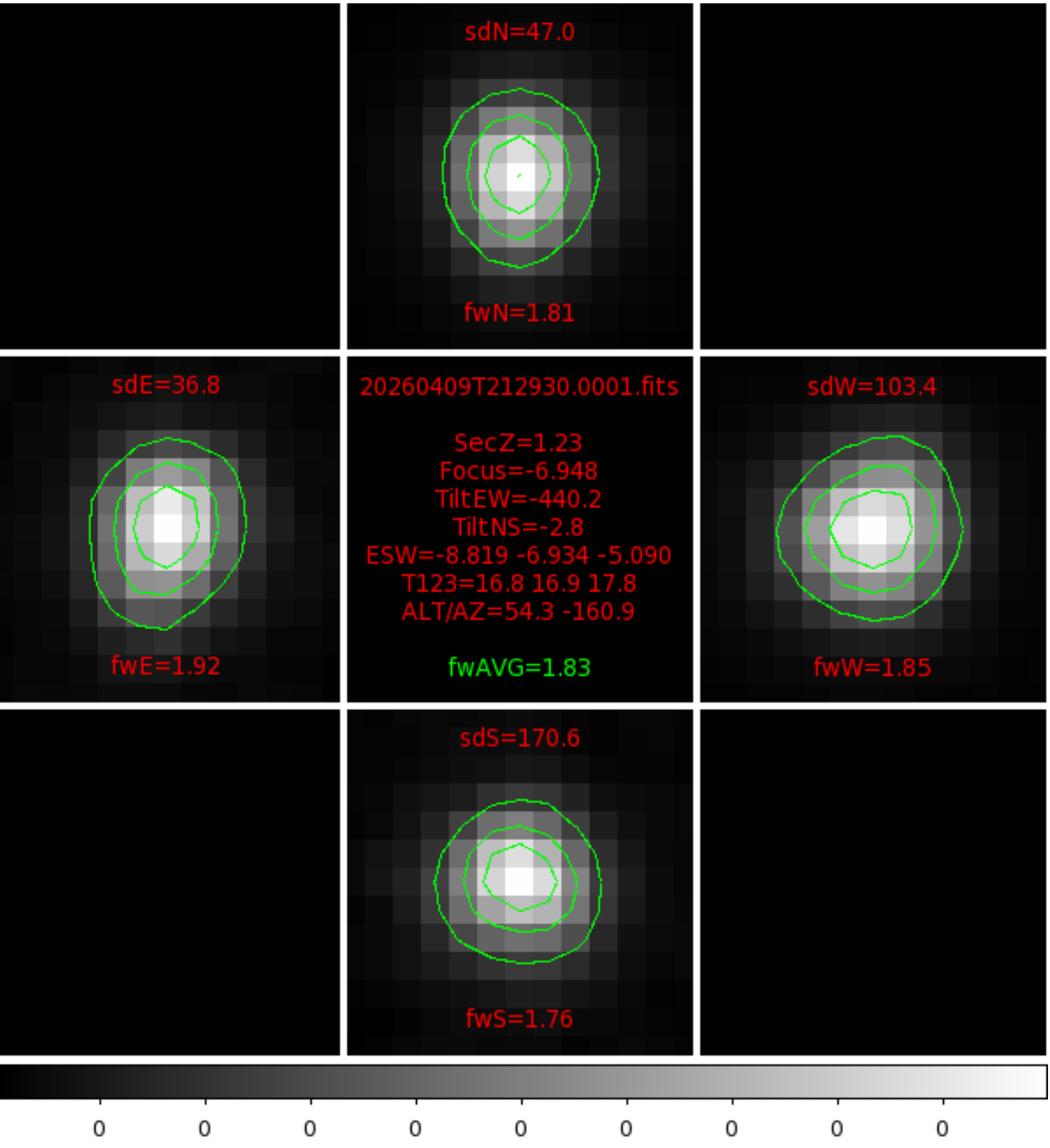
sdN=47.0
fwN=1.81
sdE=36.8
fwE=1.92
20260409T212930.0001.fits
SecZ=1.23
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.9 17.8
ALT/AZ=54.3 -160.9
fwAVG=1.83
sdW=103.4
fwW=1.85
sdS=170.6
fwS=1.76
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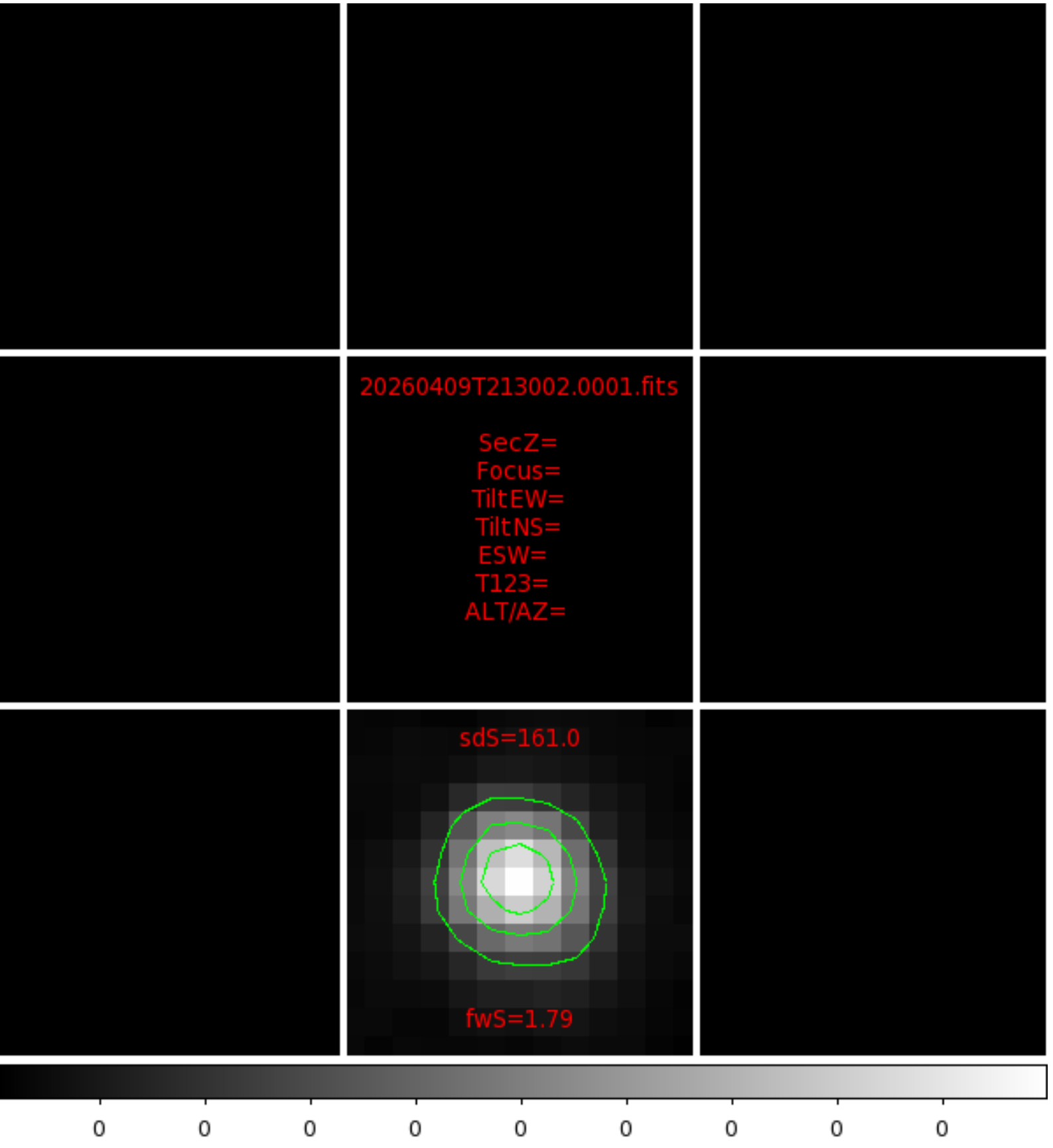
20260409T213002.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=161.0
fwS=1.79
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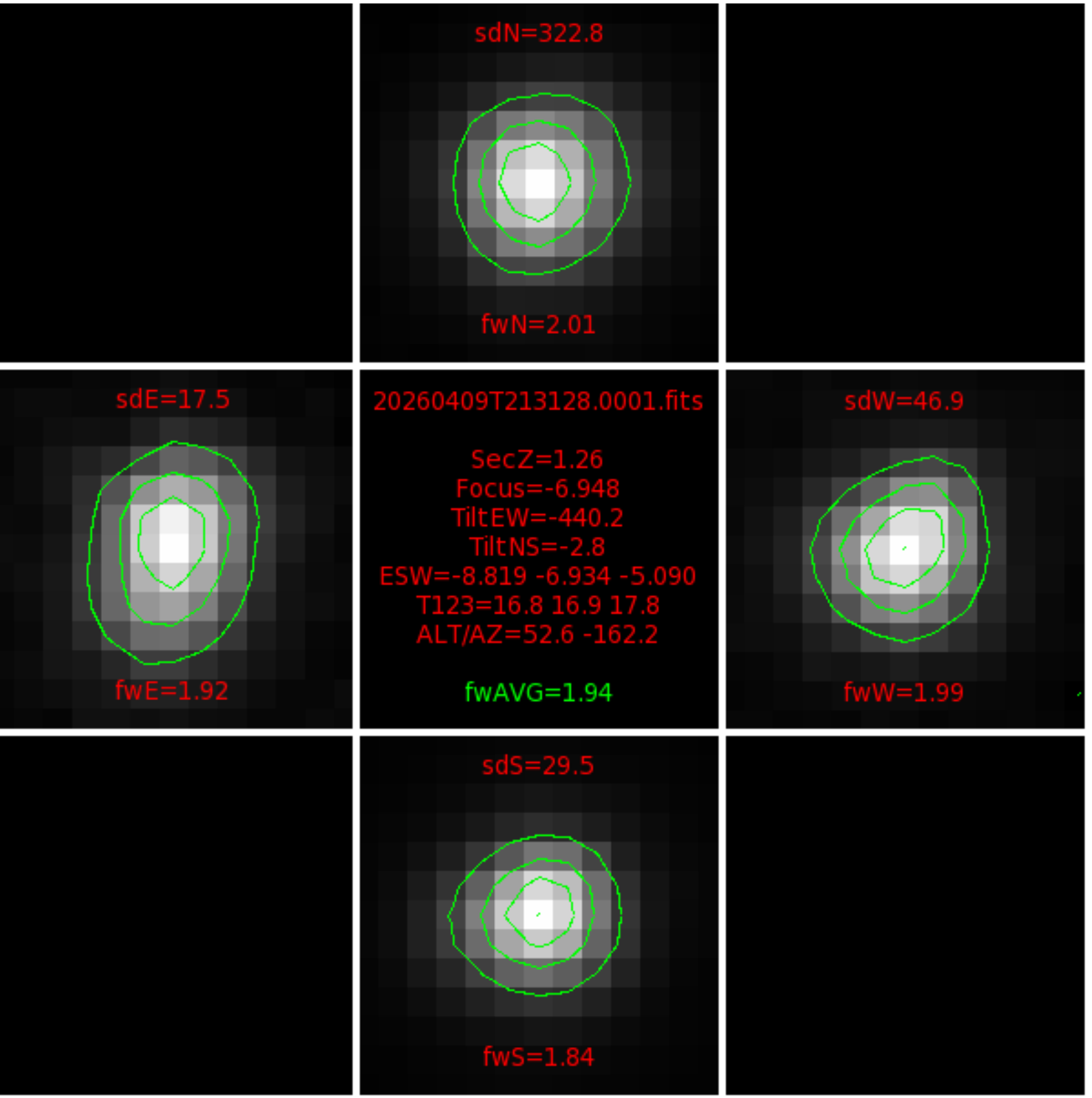
sdN=322.8
fwN=2.01
sdE=17.5
fwE=1.92
20260409T213128.0001.fits
SecZ=1.26
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.9 17.8
ALT/AZ=52.6 -162.2
fwAVG=1.94
sdW=46.9
fwW=1.99
sdS=29.5
fwS=1.84
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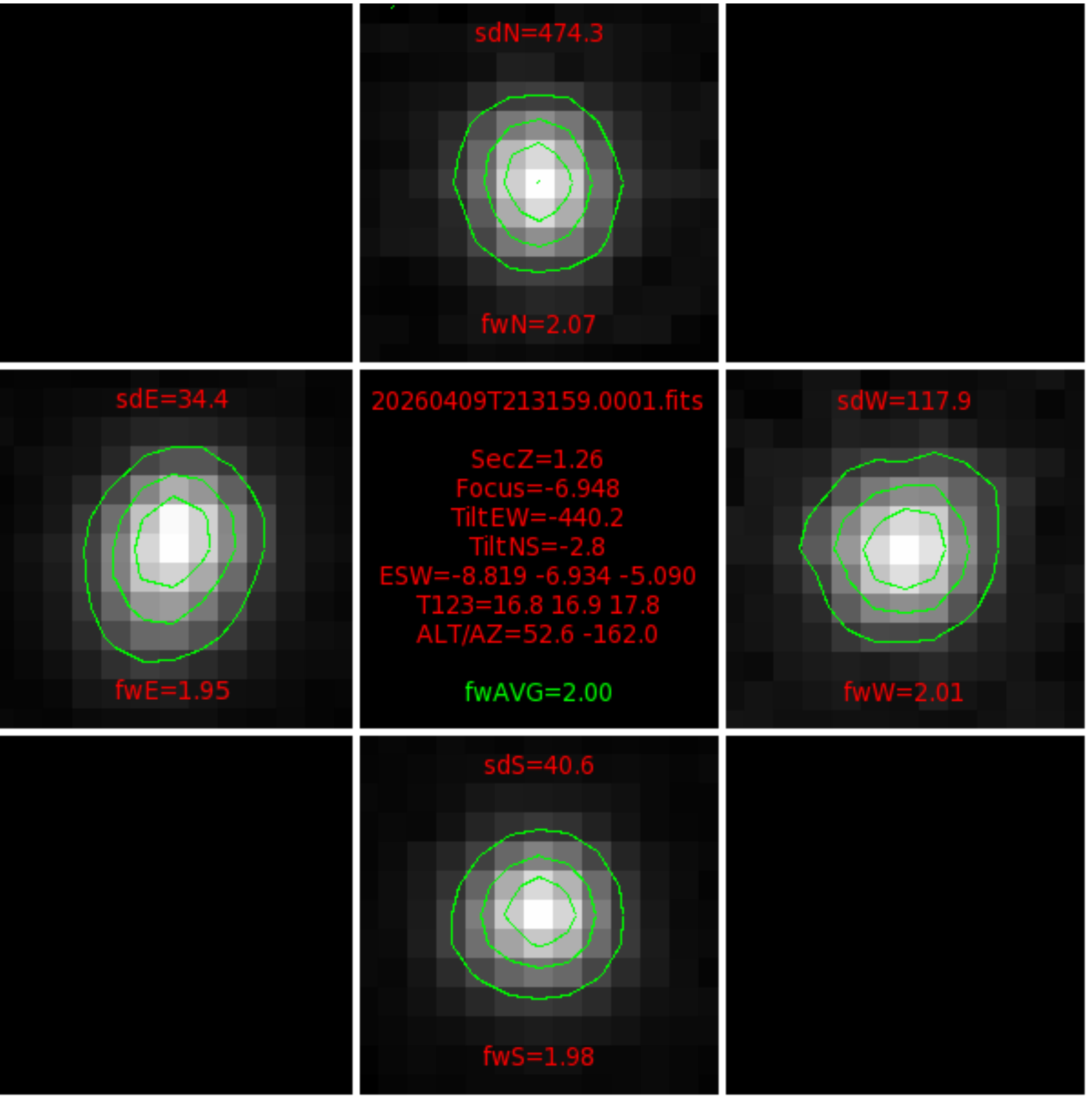
sdN=474.3
fwN=2.07
sdE=34.4
fwE=1.95
20260409T213159.0001.fits
SecZ=1.26
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.9 17.8
ALT/AZ=52.6 -162.0
fwAVG=2.00
sdW=117.9
fwW=2.01
sdS=40.6
fwS=1.98
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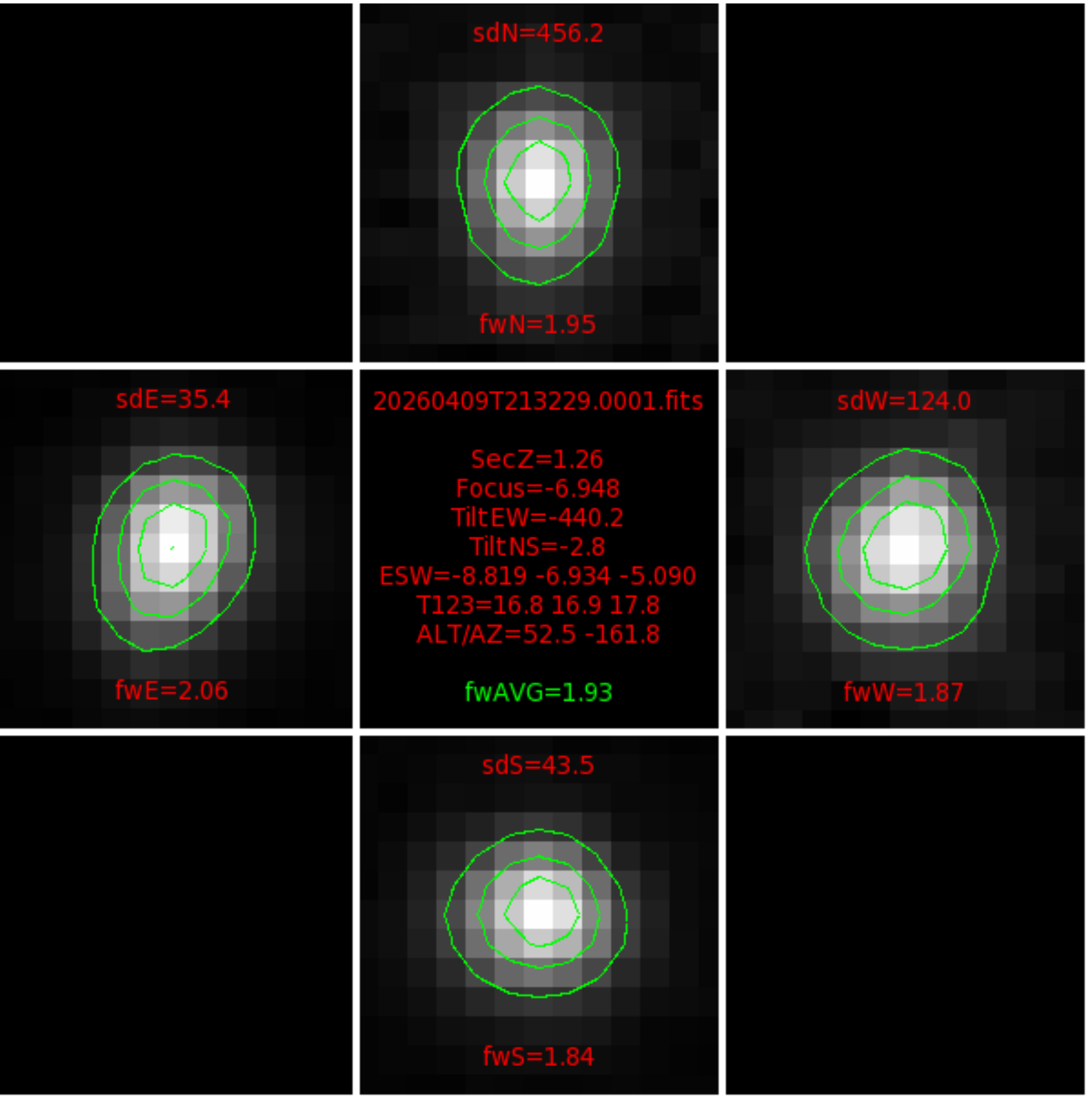
sdN=456.2
fwN=1.95
sdE=35.4
fwE=2.06
20260409T213229.0001.fits
SecZ=1.26
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.9 17.8
ALT/AZ=52.5 -161.8
fwAVG=1.93
sdW=124.0
fwW=1.87
sdS=43.5
fwS=1.84
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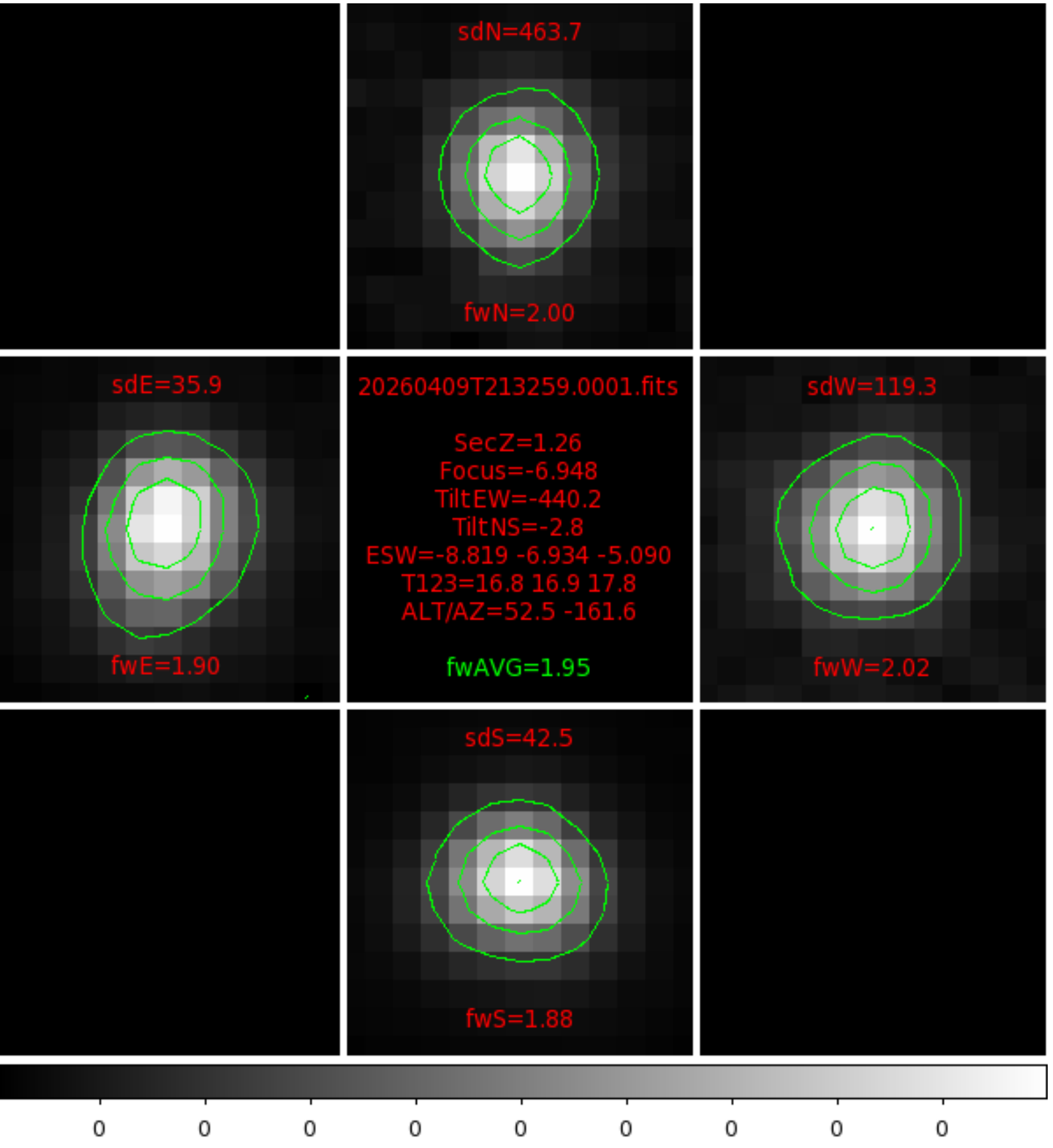
sdN=463.7
fwN=2.00
sdE=35.9
fwE=1.90
20260409T213259.0001.fits
SecZ=1.26
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.9 17.8
ALT/AZ=52.5 -161.6
fwAVG=1.95
sdW=119.3
fwW=2.02
sdS=42.5
fwS=1.88
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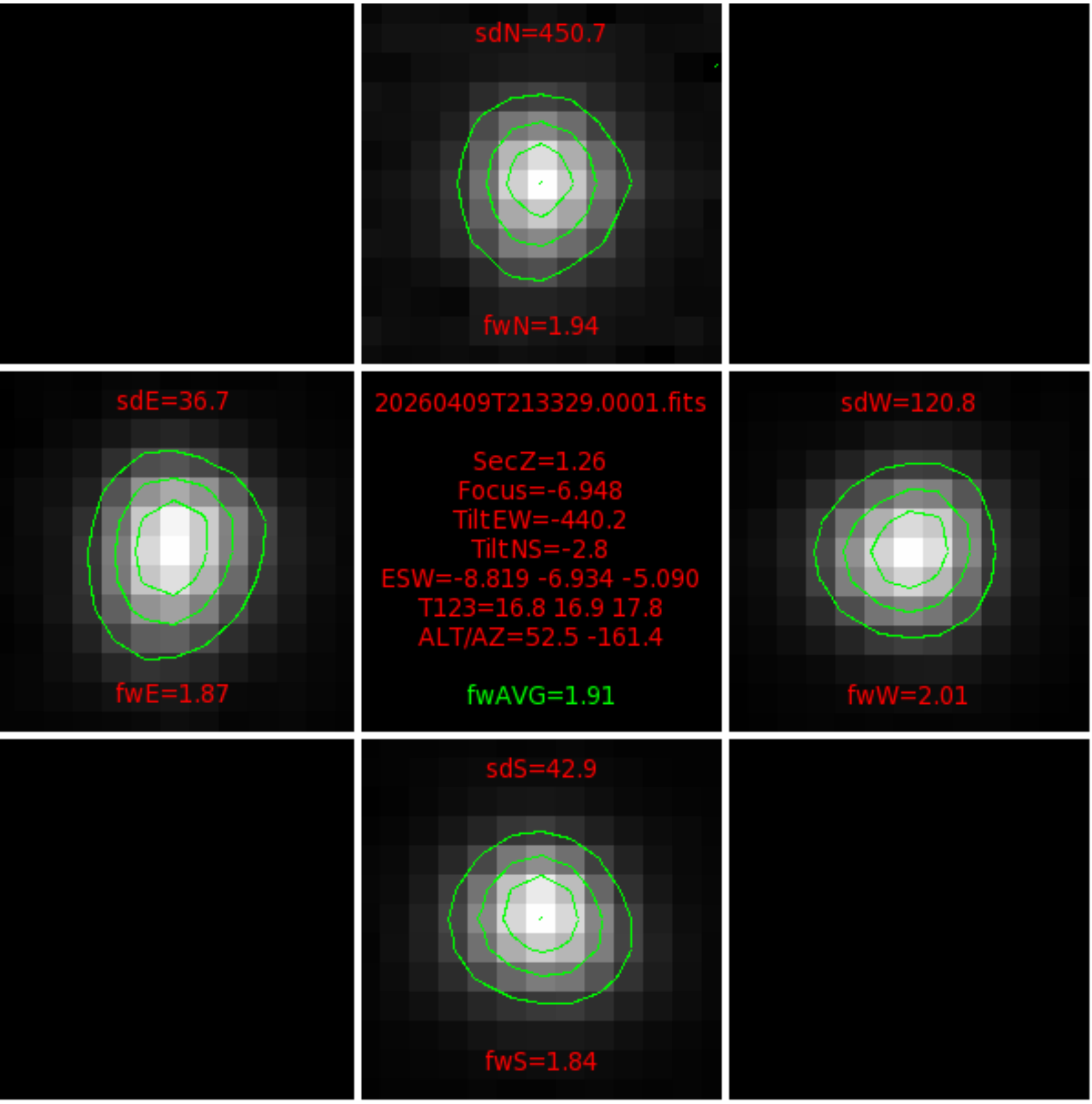
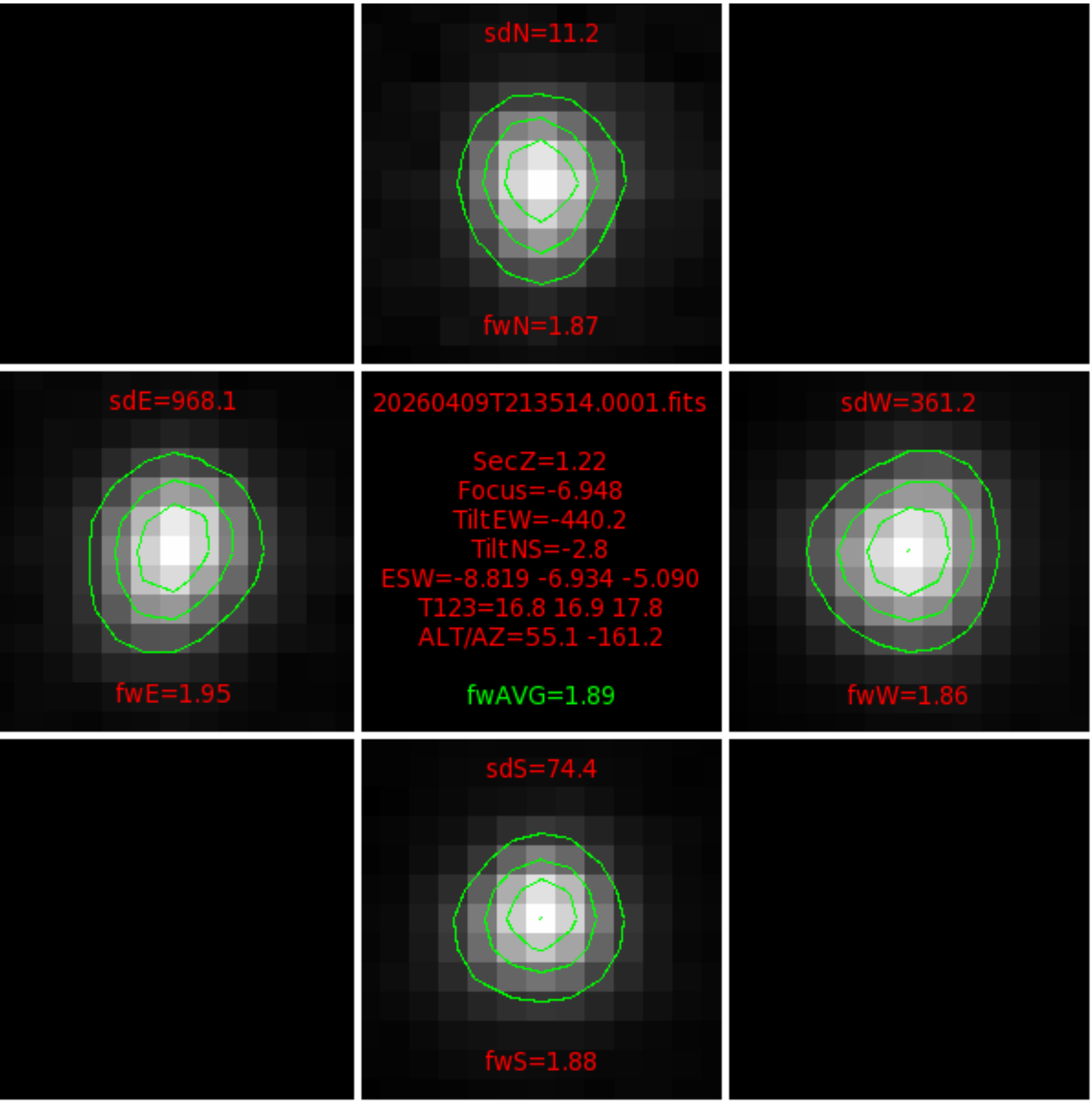

sdN=450.7
fwN=1.94
sdE=36.7
fwE=1.87
20260409T213329.0001.fits
SecZ=1.26
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.9 17.8
ALT/AZ=52.5 -161.4
fwAVG=1.91
sdW=120.8
fwW=2.01
sdS=42.9
fwS=1.84
0 0 0 0 0 0 0 0 0


sdN=11.2
fwN=1.87
sdE=968.1
fwE=1.95
20260409T213514.0001.fits
SecZ=1.22
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.9 17.8
ALT/AZ=55.1 -161.2
fwAVG=1.89
sdW=361.2
fwW=1.86
sdS=74.4
fwS=1.88
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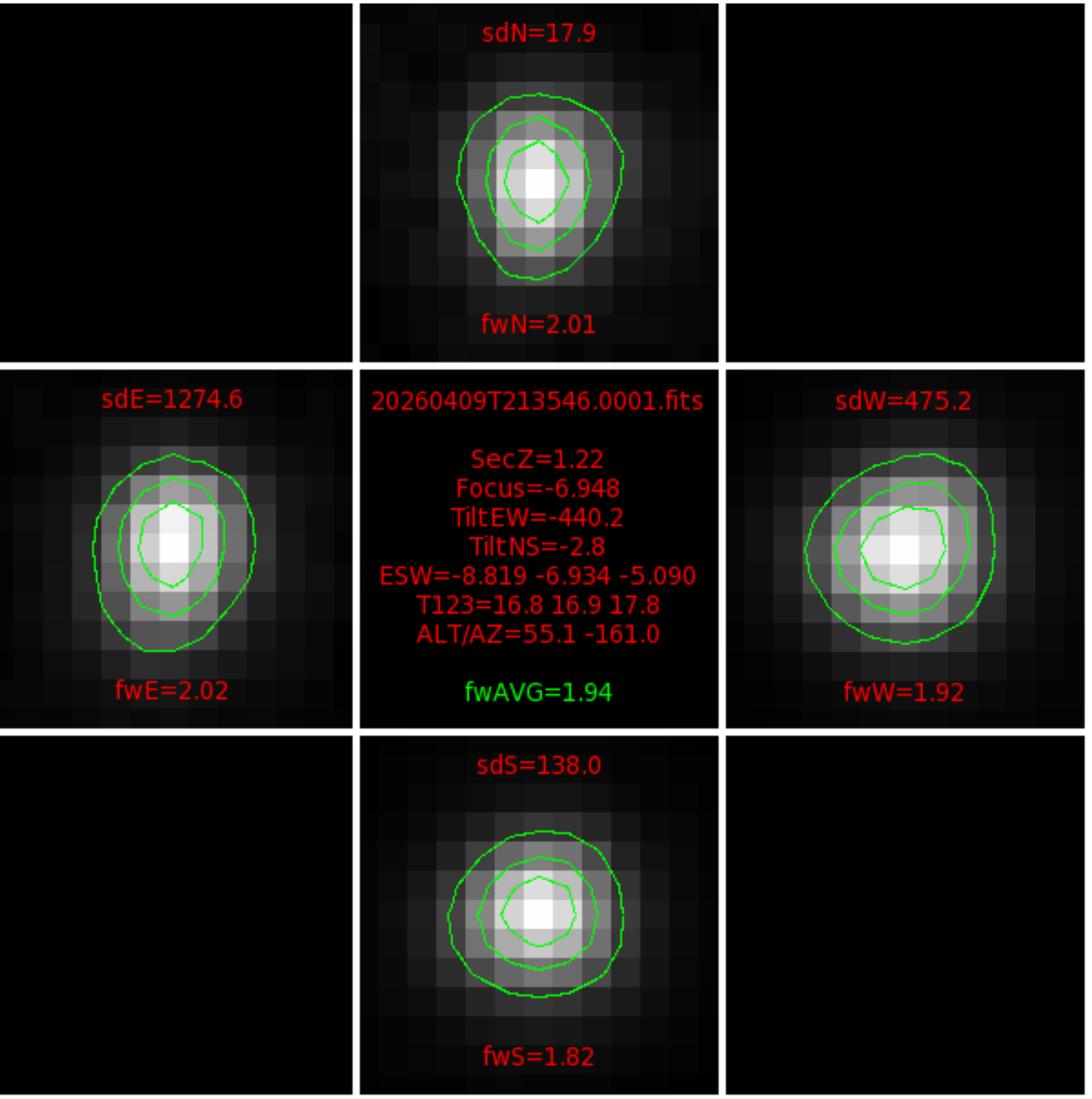
sdN=17.9
fwN=2.01
sdE=1274.6
fwE=2.02
20260409T213546.0001.fits
SecZ=1.22
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.9 17.8
ALT/AZ=55.1 -161.0
fwAVG=1.94
sdW=475.2
fwW=1.92
sdS=138.0
fwS=1.82
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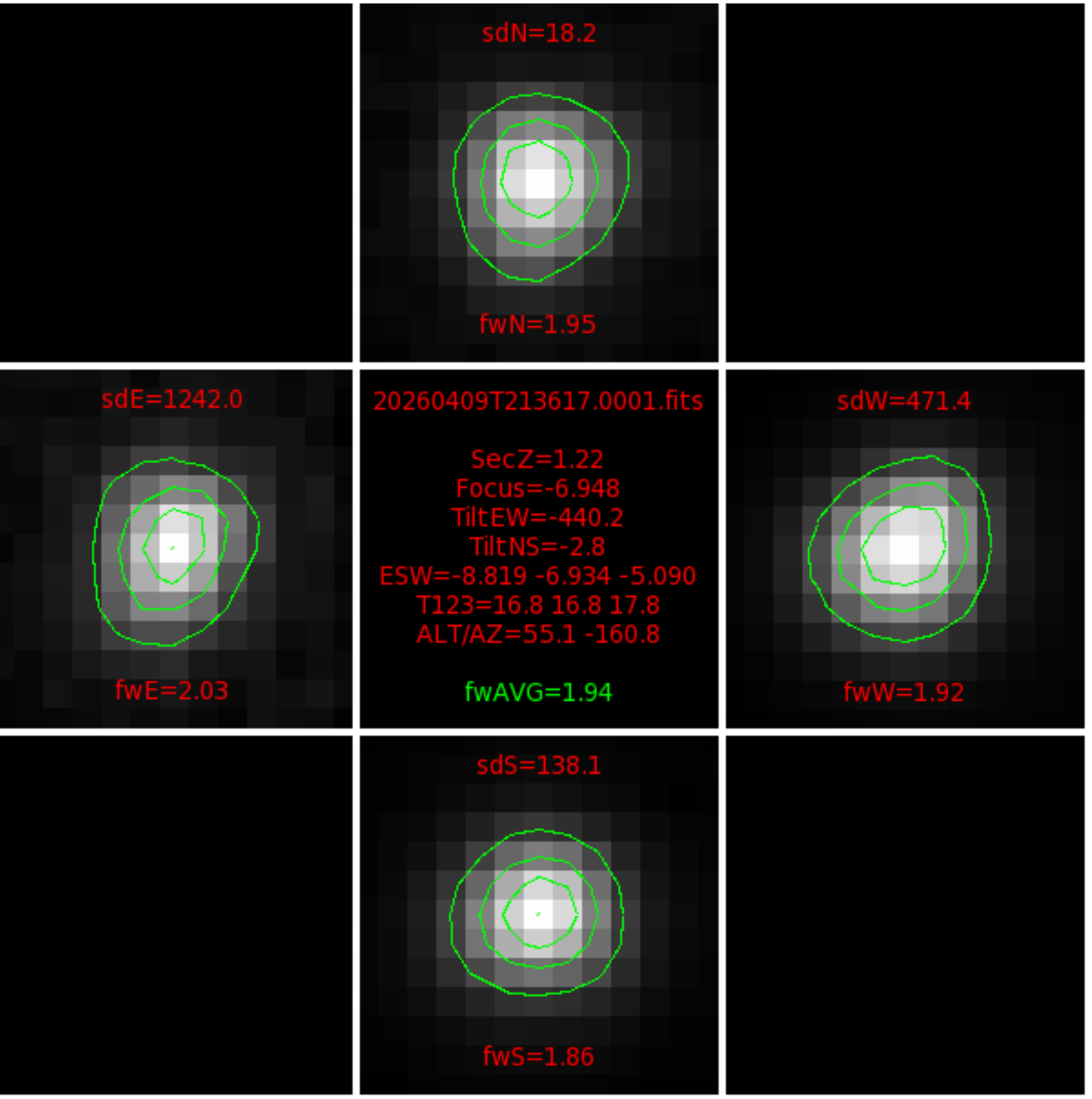
sdN=18.2
fwN=1.95
sdE=1242.0
fwE=2.03
20260409T213617.0001.fits
SecZ=1.22
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.8
ALT/AZ=55.1 -160.8
fwAVG=1.94
sdW=471.4
fwW=1.92
sdS=138.1
fwS=1.86
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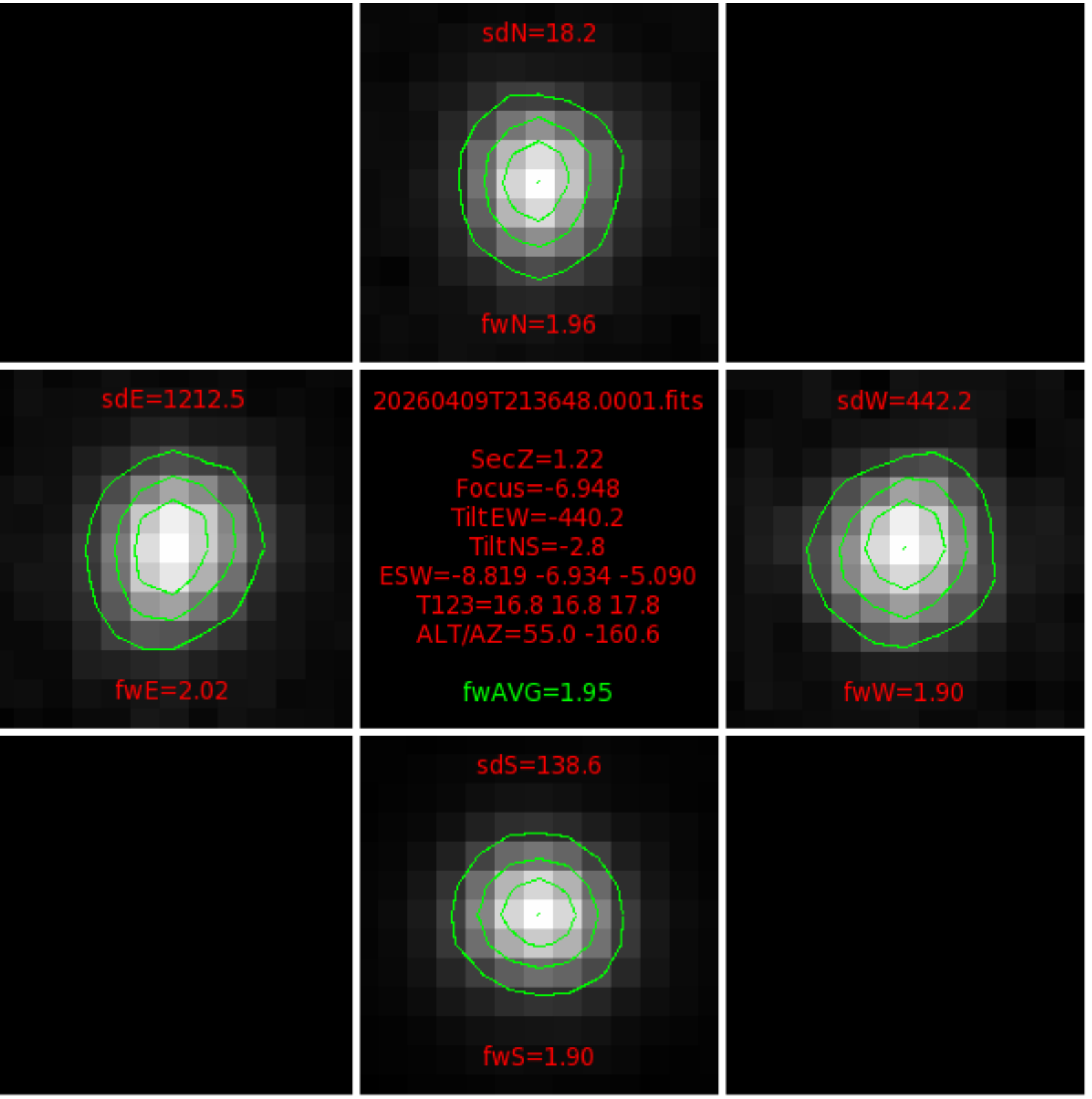
sdN=18.2
fwN=1.96
sdE=1212.5
fwE=2.02
20260409T213648.0001.fits
SecZ=1.22
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.8
ALT/AZ=55.0 -160.6
fwAVG=1.95
sdW=442.2
fwW=1.90
sdS=138.6
fwS=1.90
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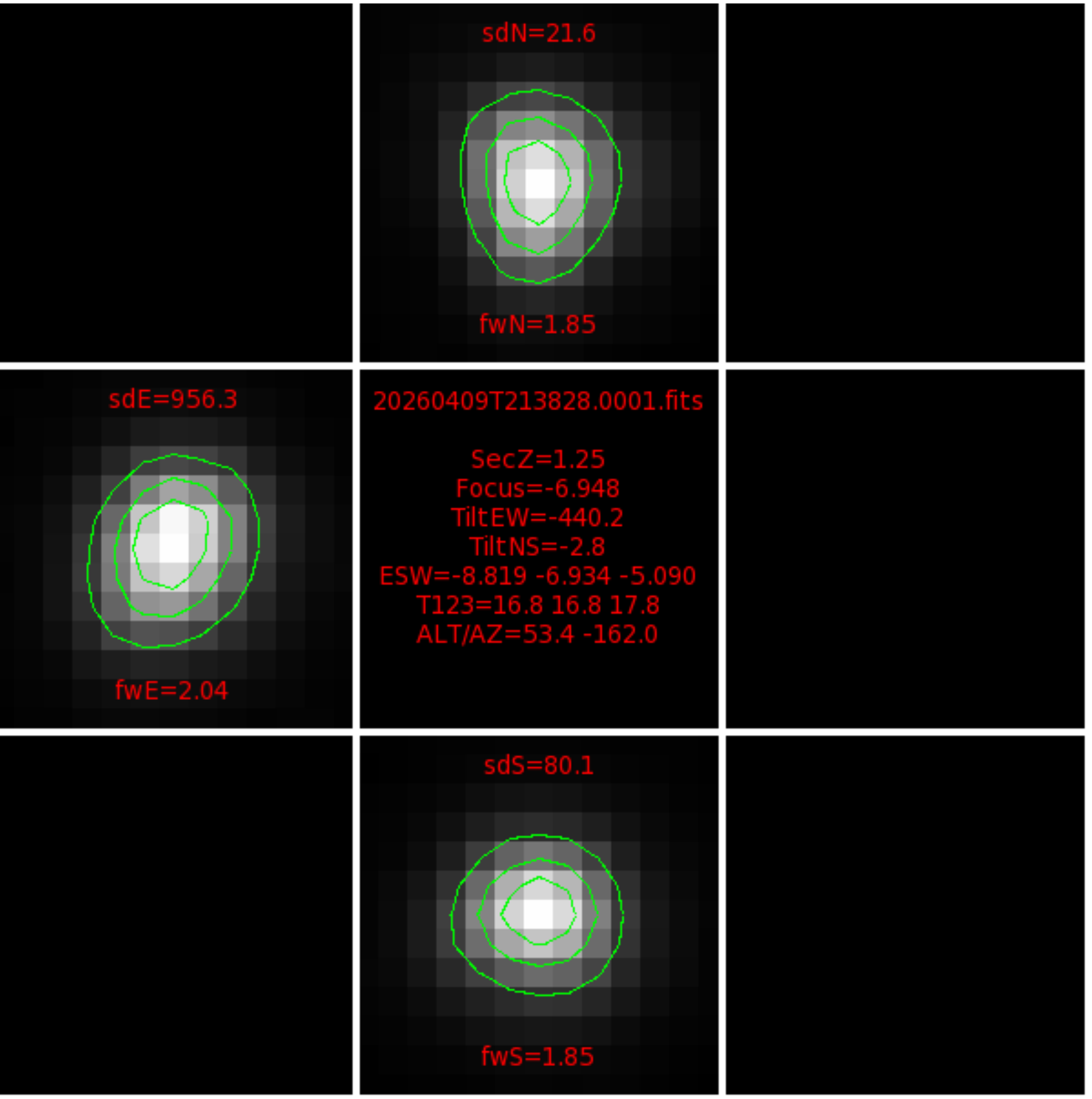
sdN=21.6
fwN=1.85
sdE=956.3
fwE=2.04
20260409T213828.0001.fits
SecZ=1.25
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.8
ALT/AZ=53.4 -162.0
sdS=80.1
fwS=1.85
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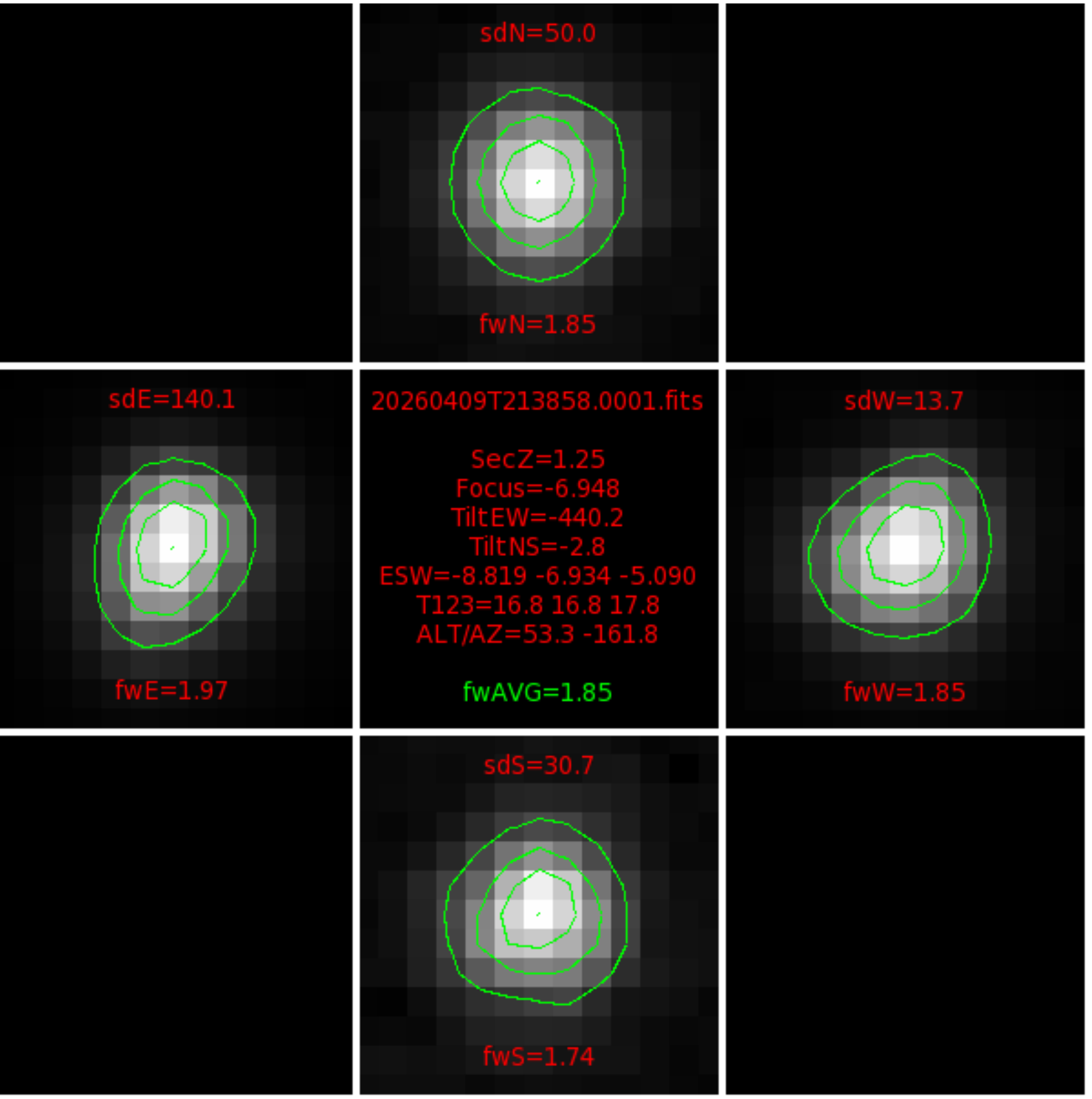
sdN=50.0
fwN=1.85
sdE=140.1
fwE=1.97
20260409T213858.0001.fits
SecZ=1.25
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.8
ALT/AZ=53.3 -161.8
fwAVG=1.85
sdW=13.7
fwW=1.85
sdS=30.7
fwS=1.74
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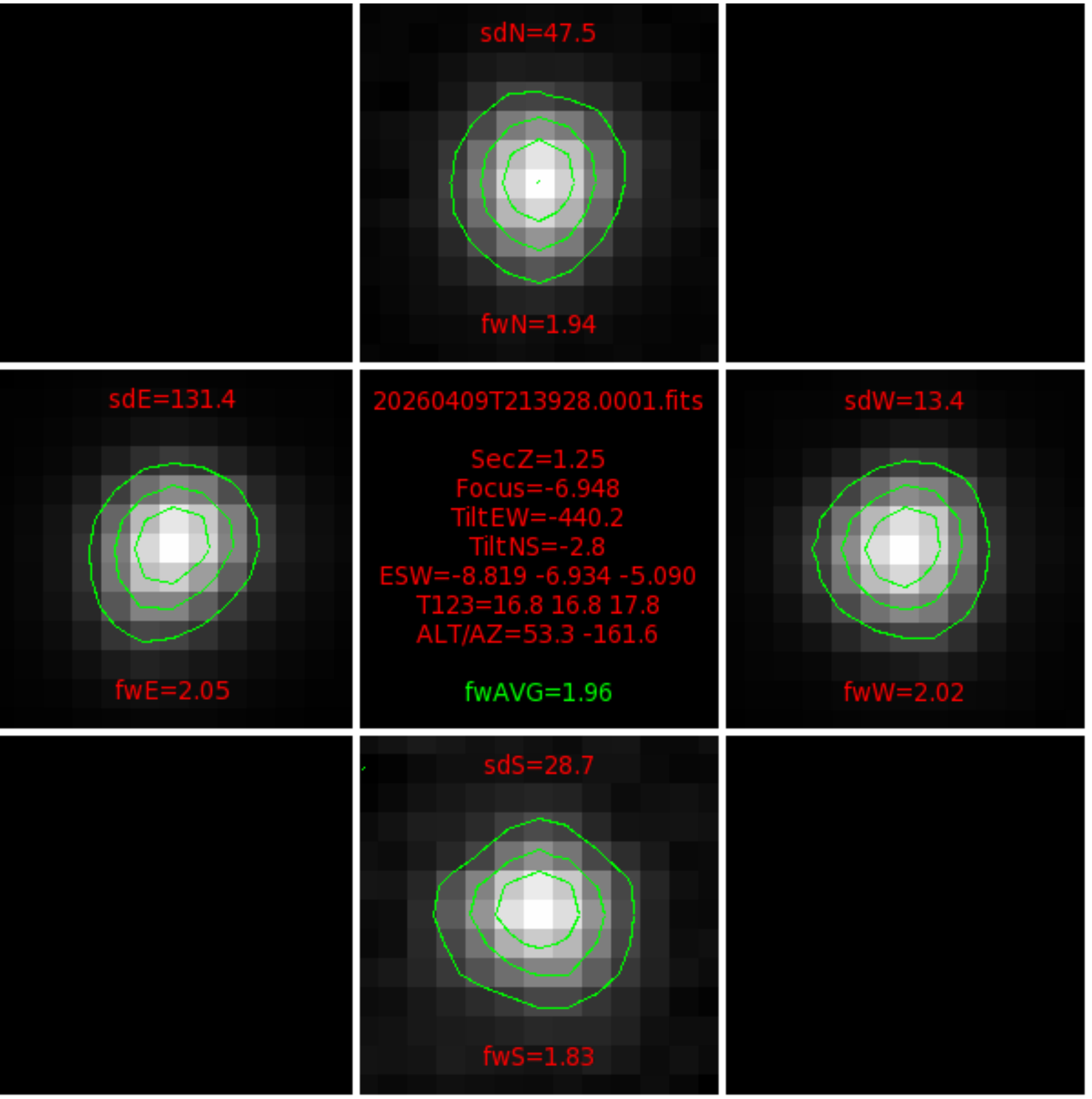
sdN=47.5
fwN=1.94
sdE=131.4
fwE=2.05
20260409T213928.0001.fits
SecZ=1.25
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.8
ALT/AZ=53.3 -161.6
fwAVG=1.96
sdW=13.4
fwW=2.02
sdS=28.7
fwS=1.83
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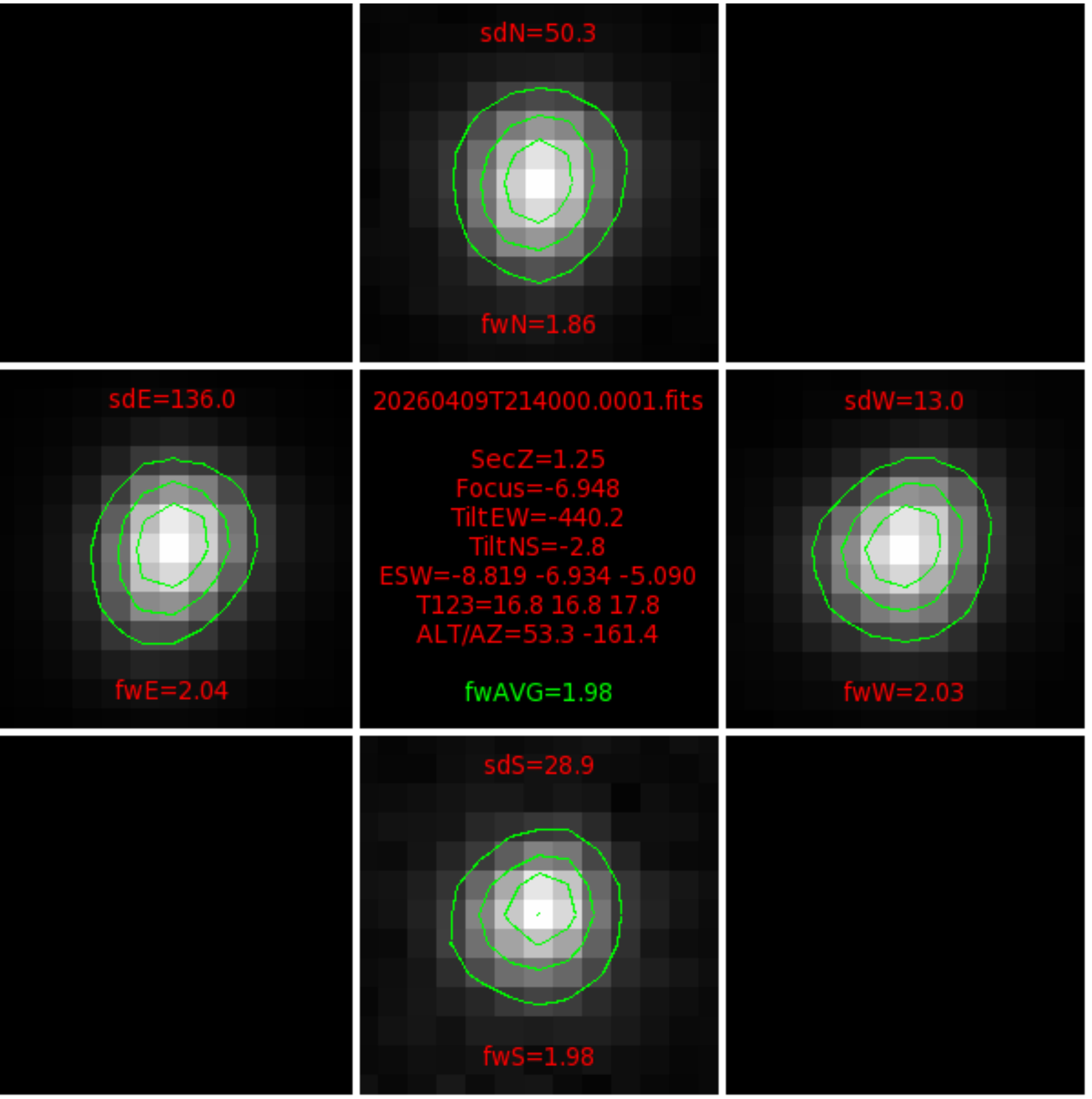
sdN=50.3
fwN=1.86
sdE=136.0
fwE=2.04
20260409T214000.0001.fits
SecZ=1.25
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.8
ALT/AZ=53.3 -161.4
fwAVG=1.98
sdW=13.0
fwW=2.03
sdS=28.9
fwS=1.98
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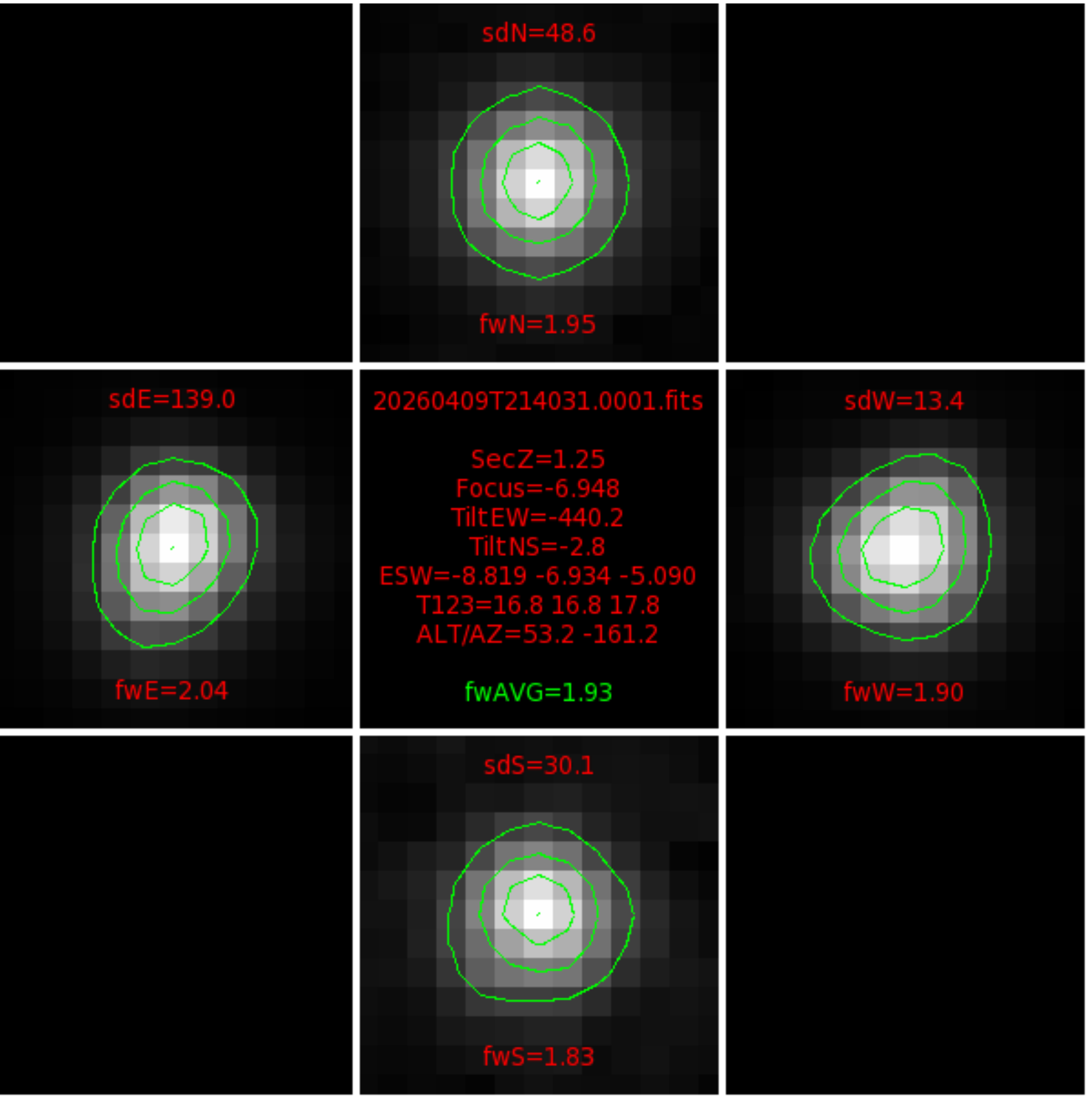
sdN=48.6
fwN=1.95
sdE=139.0
fwE=2.04
20260409T214031.0001.fits
SecZ=1.25
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.8
ALT/AZ=53.2 -161.2
fwAVG=1.93
sdW=13.4
fwW=1.90
sdS=30.1
fwS=1.83
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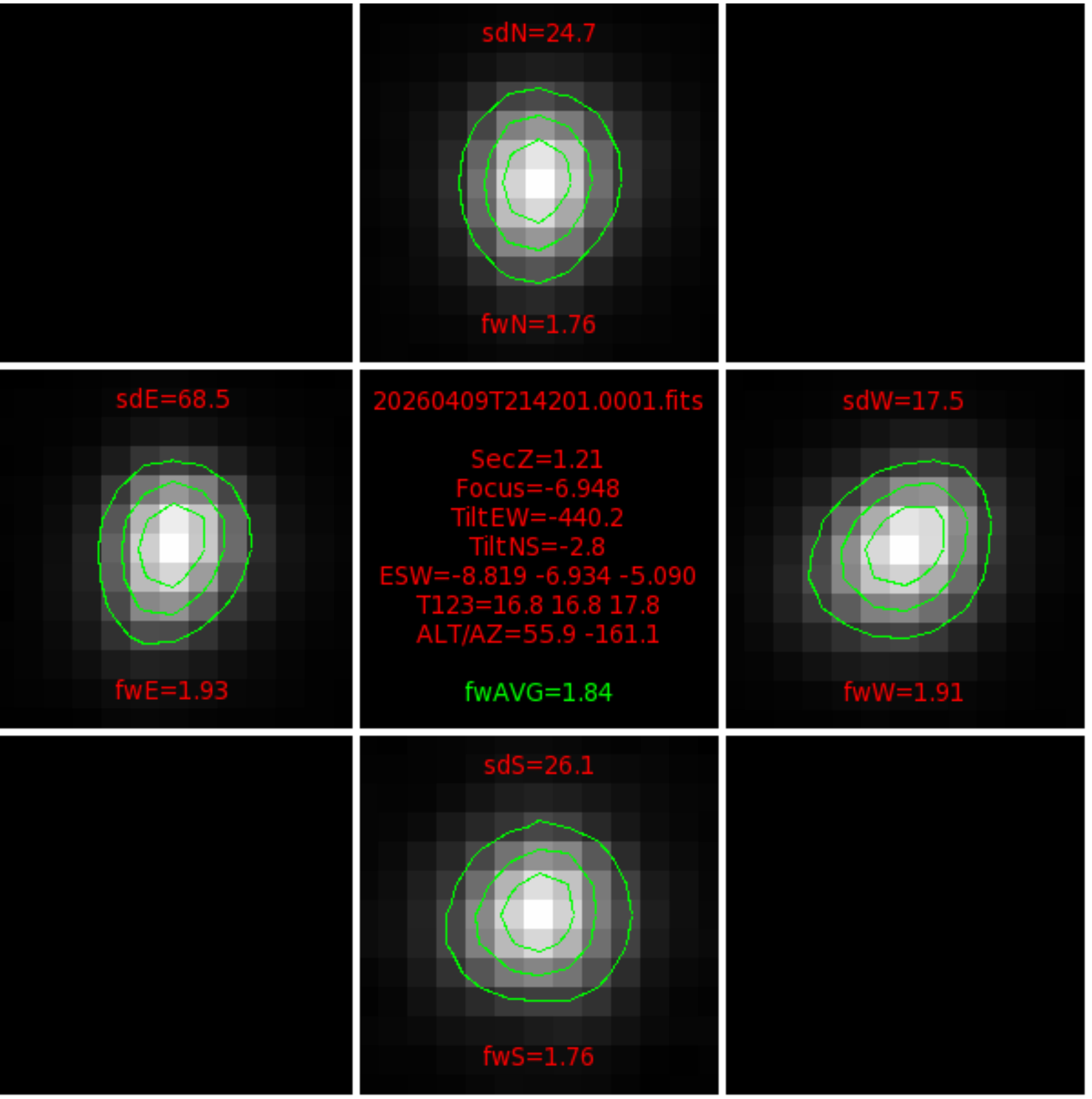
sdN=24.7
fwN=1.76
sdE=68.5
fwE=1.93
20260409T214201.0001.fits
SecZ=1.21
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.8
ALT/AZ=55.9 -161.1
fwAVG=1.84
sdW=17.5
fwW=1.91
sdS=26.1
fwS=1.76
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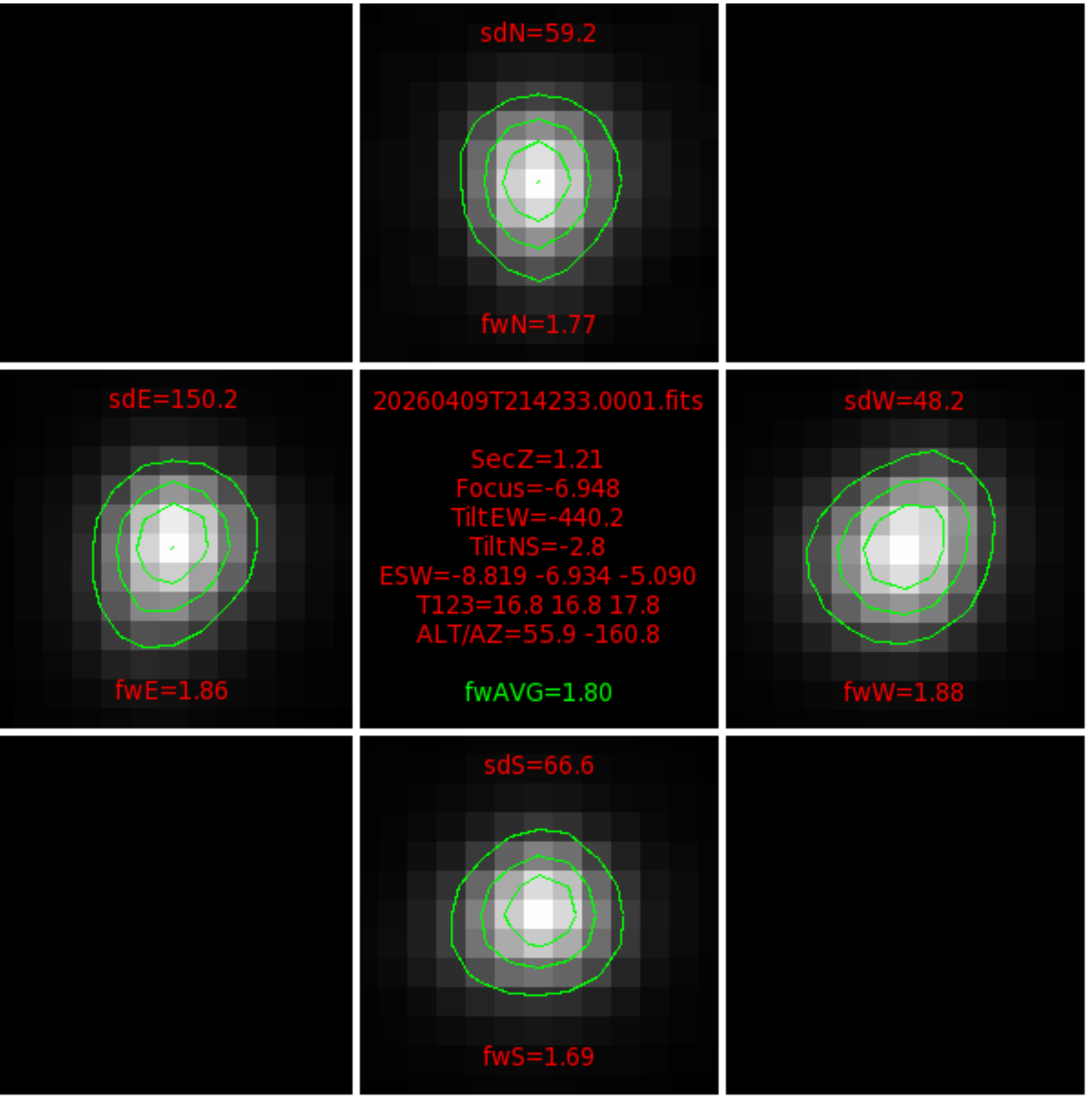
sdN=59.2
fwN=1.77
sdE=150.2
fwE=1.86
20260409T214233.0001.fits
SecZ=1.21
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.8
ALT/AZ=55.9 -160.8
fwAVG=1.80
sdW=48.2
fwW=1.88
sdS=66.6
fwS=1.69
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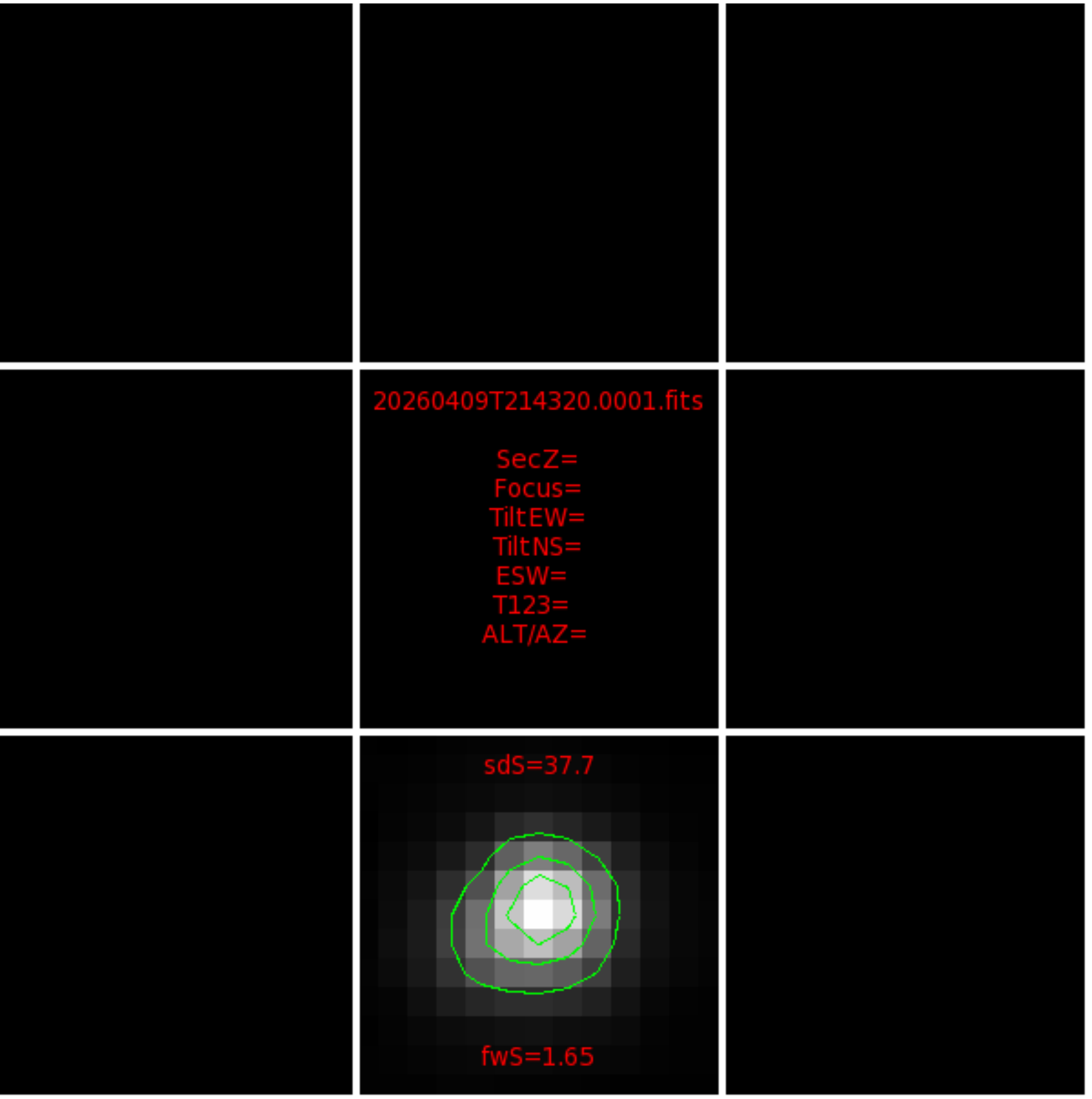
20260409T214320.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=37.7
fwS=1.65
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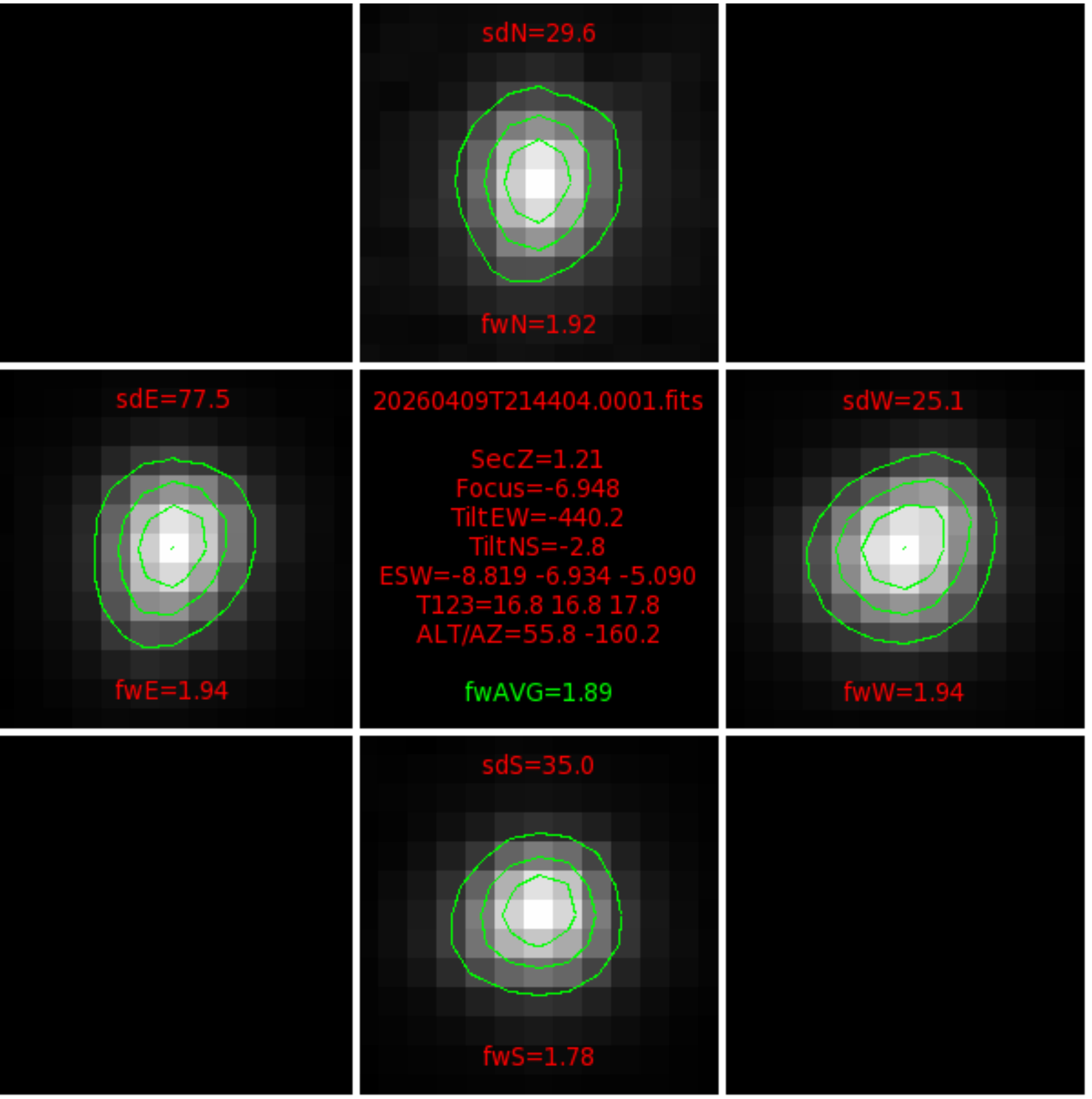
sdN=29.6
fwN=1.92
sdE=77.5
fwE=1.94
20260409T214404.0001.fits
SecZ=1.21
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.8
ALT/AZ=55.8 -160.2
fwAVG=1.89
sdW=25.1
fwW=1.94
sdS=35.0
fwS=1.78
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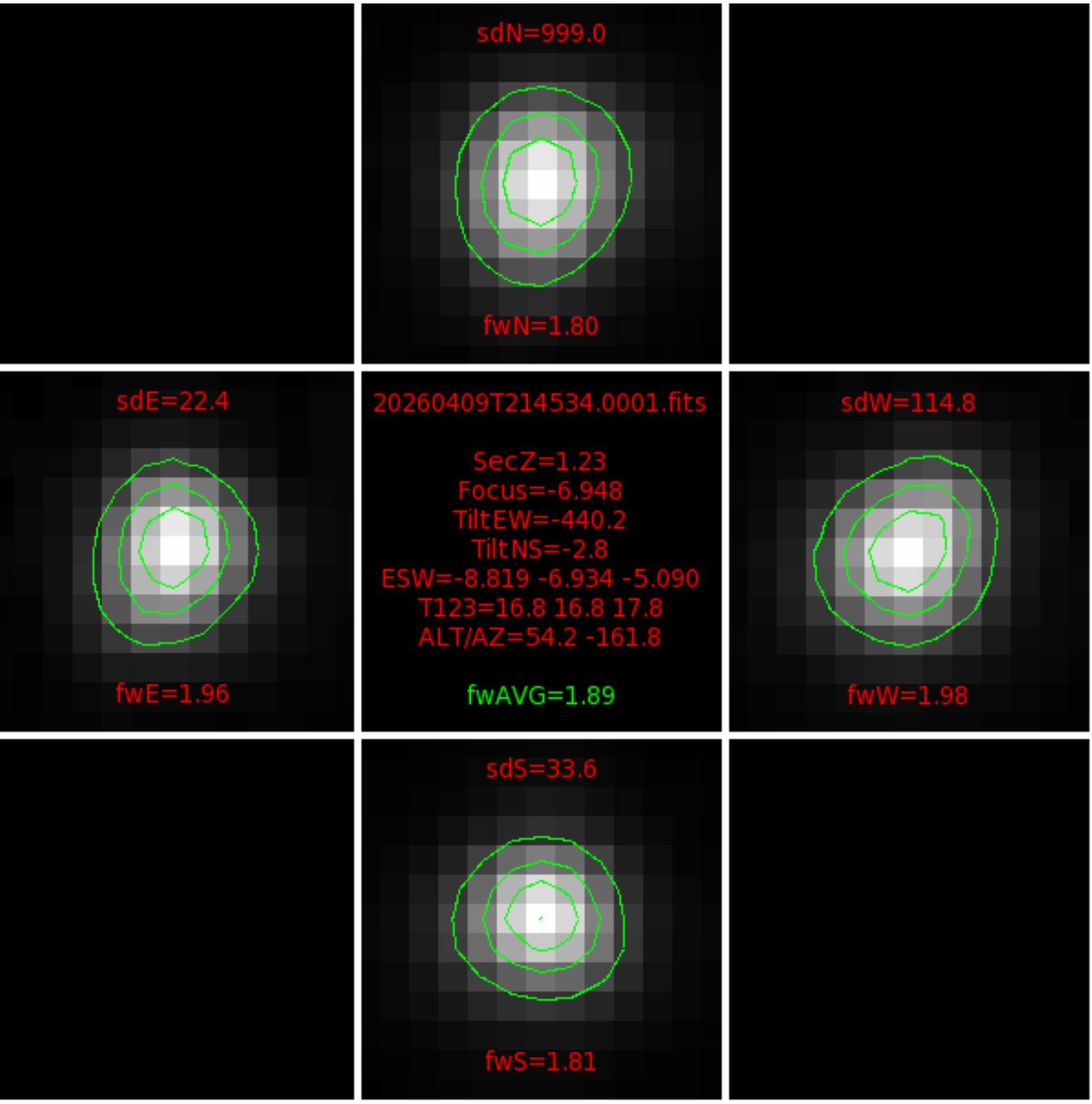
sdN=999.0
fwN=1.80
sdE=22.4
fwE=1.96
20260409T214534.0001.fits
SecZ=1.23
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.8
ALT/AZ=54.2 -161.8
fwAVG=1.89
sdW=114.8
fwW=1.98
sdS=33.6
fwS=1.81
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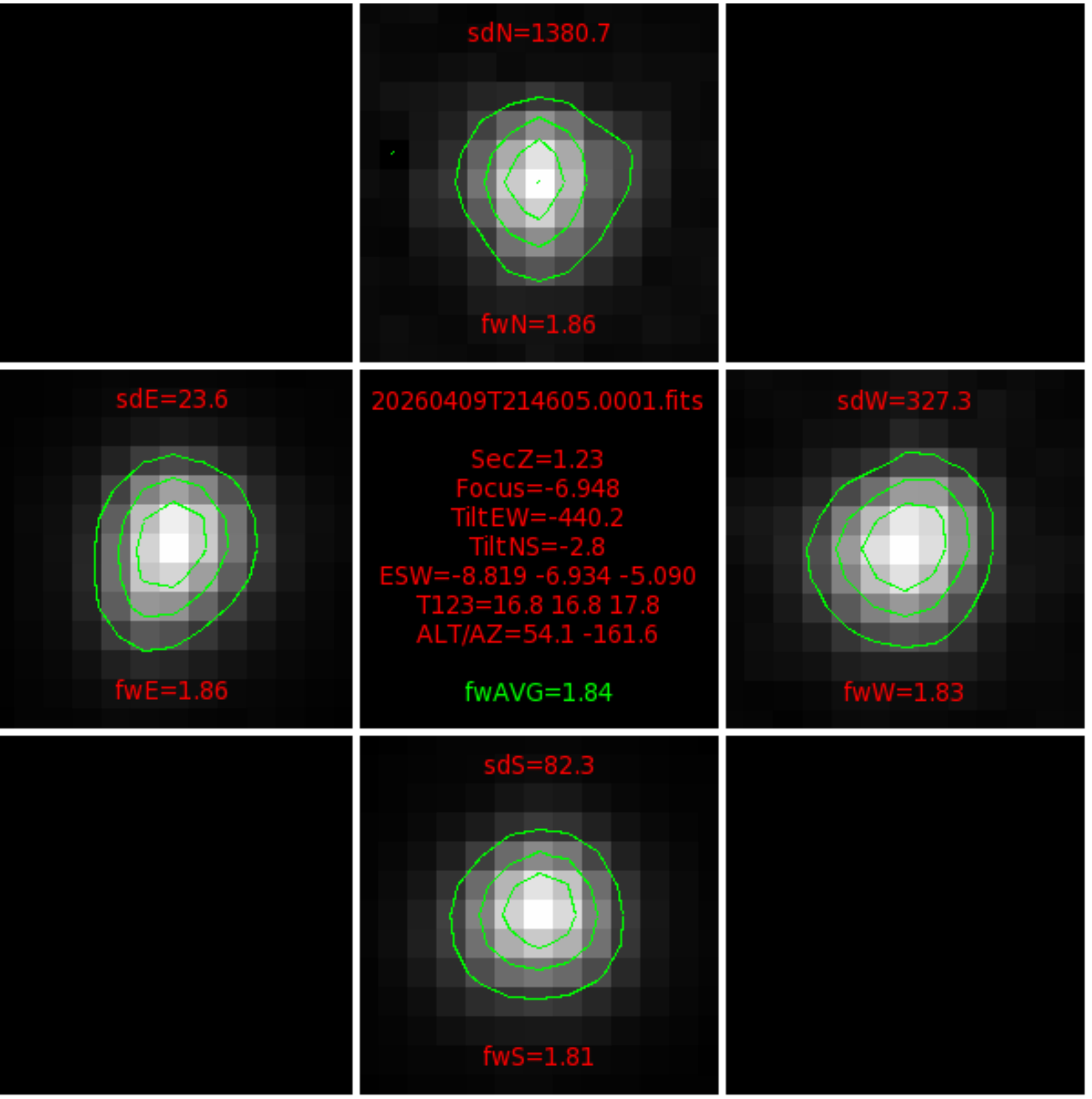
sdN=1380.7
fwN=1.86
sdE=23.6
fwE=1.86
20260409T214605.0001.fits
SecZ=1.23
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.8
ALT/AZ=54.1 -161.6
fwAVG=1.84
sdW=327.3
fwW=1.83
sdS=82.3
fwS=1.81
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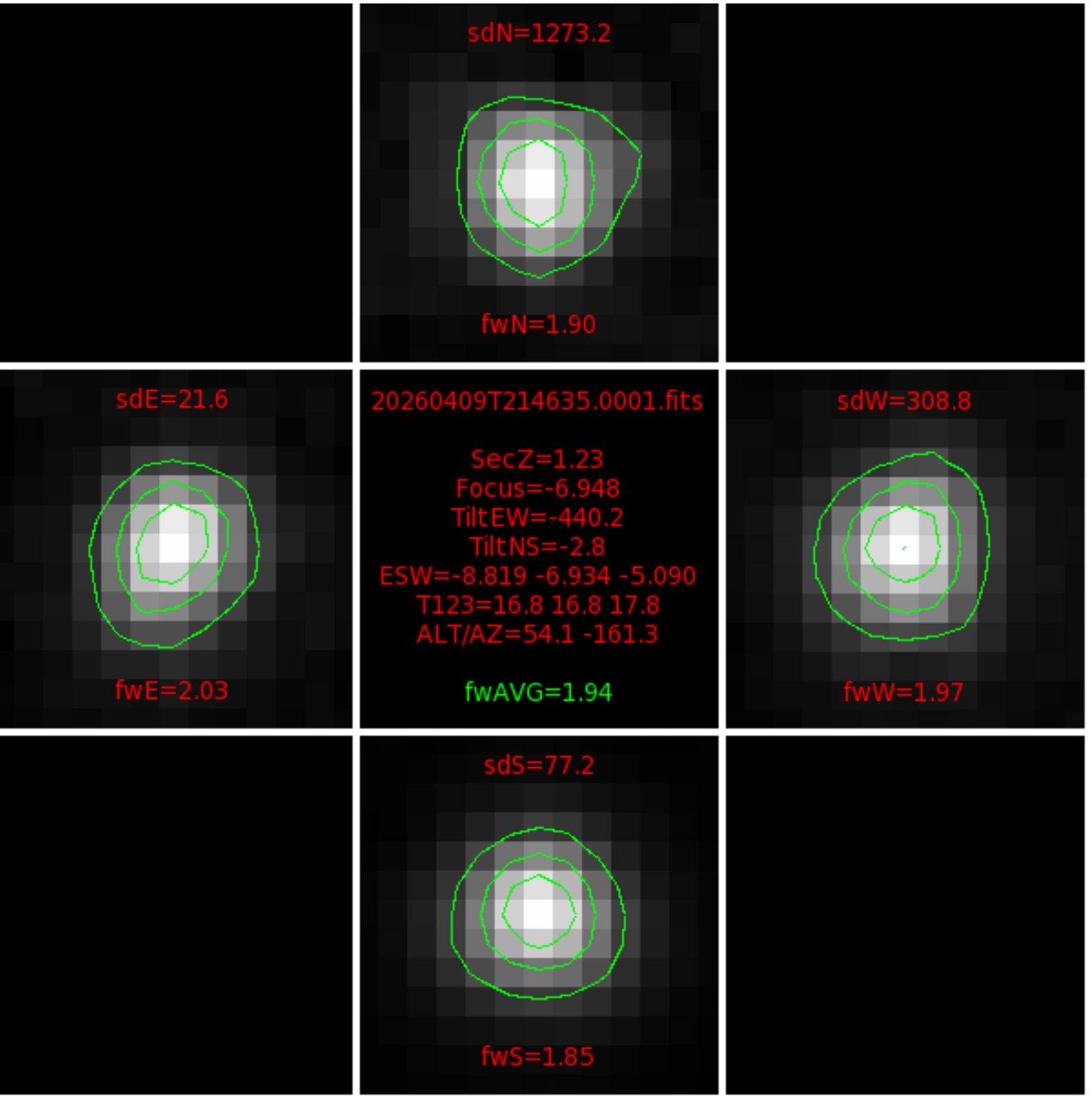
sdN=1273.2
fwN=1.90
sdE=21.6
fwE=2.03
20260409T214635.0001.fits
SecZ=1.23
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.8
ALT/AZ=54.1 -161.3
fwAVG=1.94
sdW=308.8
fwW=1.97
sdS=77.2
fwS=1.85
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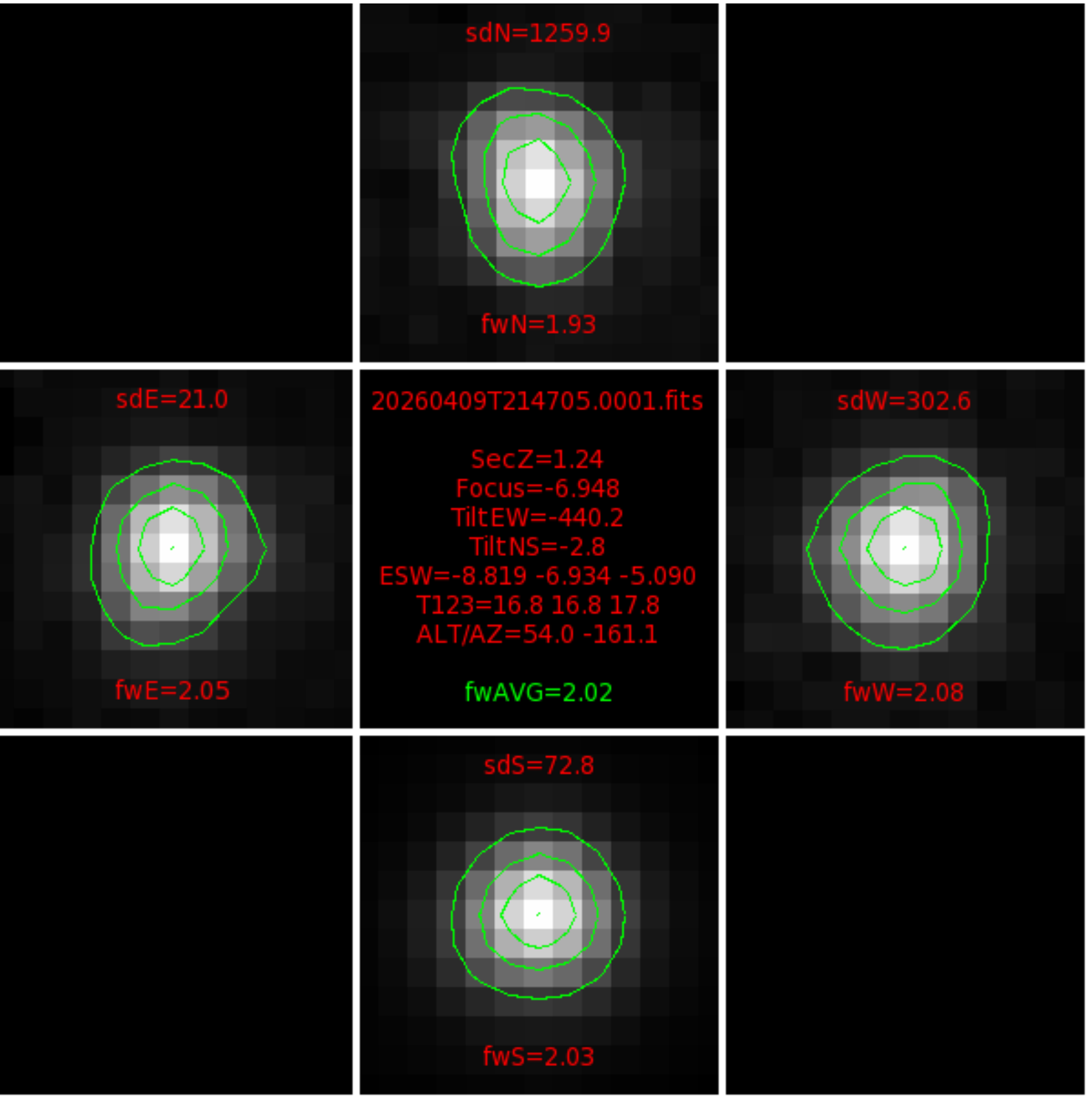
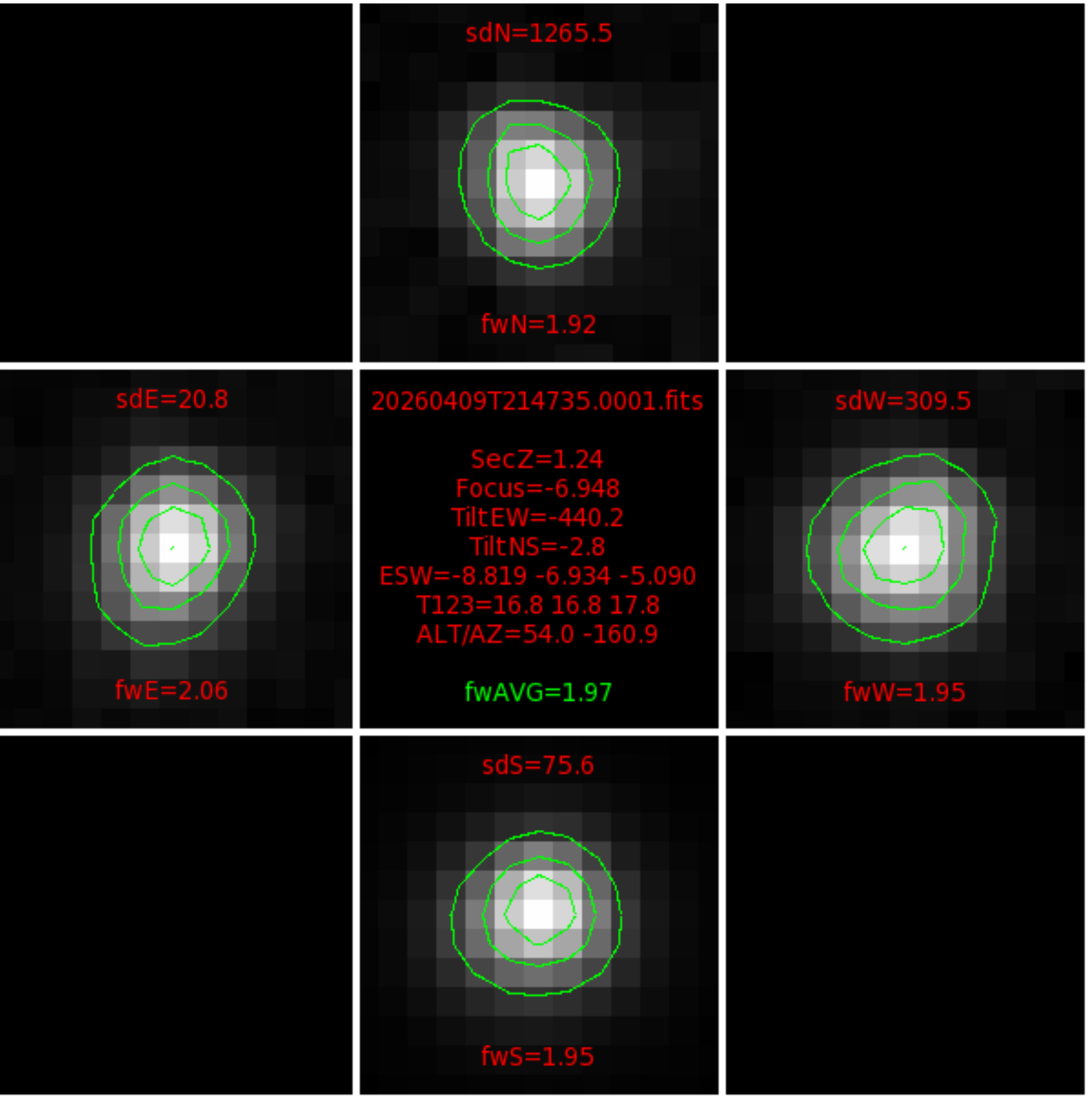
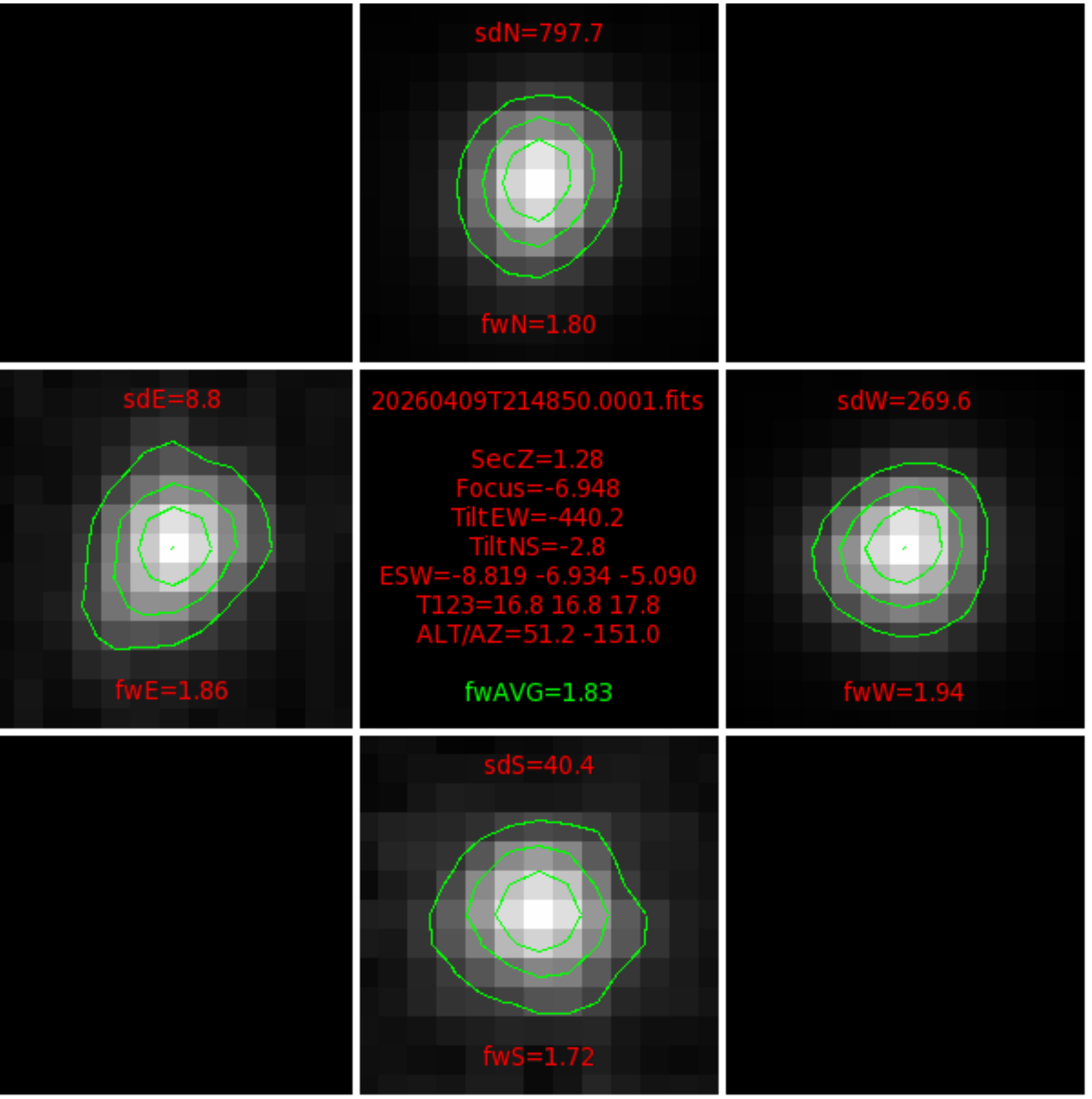

sdN=1259.9
fwN=1.93
sdE=21.0
fwE=2.05
20260409T214705.0001.fits
SecZ=1.24
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.8
ALT/AZ=54.0 -161.1
fwAVG=2.02
sdW=302.6
fwW=2.08
sdS=72.8
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=1265.5
fwN=1.92
sdE=20.8
fwE=2.06
20260409T214735.0001.fits
SecZ=1.24
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.8
ALT/AZ=54.0 -160.9
fwAVG=1.97
sdW=309.5
fwW=1.95
sdS=75.6
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=797.7
fwN=1.80
sdE=8.8
fwE=1.86
20260409T214850.0001.fits
SecZ=1.28
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.8
ALT/AZ=51.2 -151.0
fwAVG=1.83
sdW=269.6
fwW=1.94
sdS=40.4
fwS=1.72
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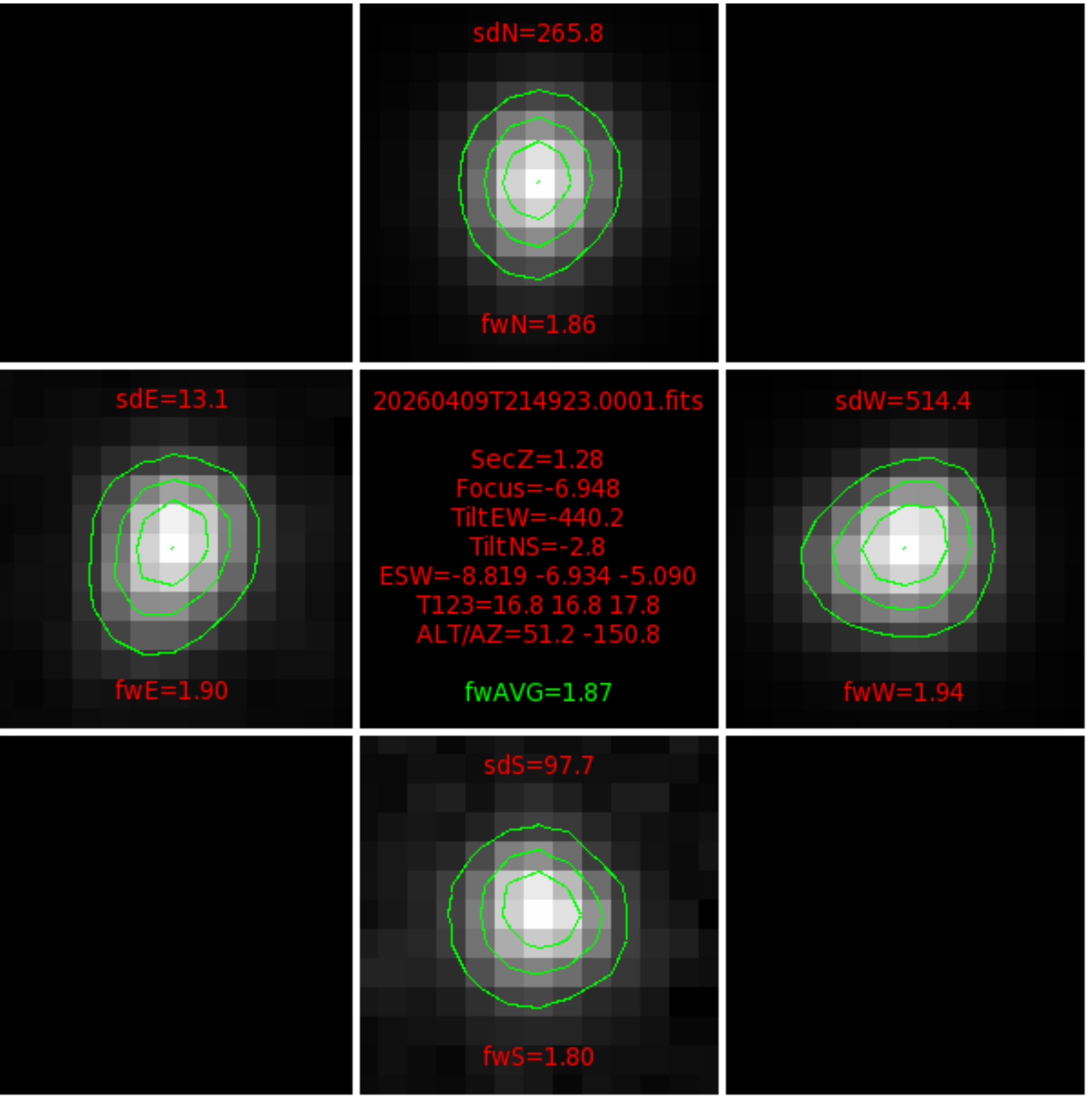
sdN=265.8
fwN=1.86
sdE=13.1
fwE=1.90
20260409T214923.0001.fits
SecZ=1.28
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.8
ALT/AZ=51.2 -150.8
fwAVG=1.87
sdW=514.4
fwW=1.94
sdS=97.7
fwS=1.80
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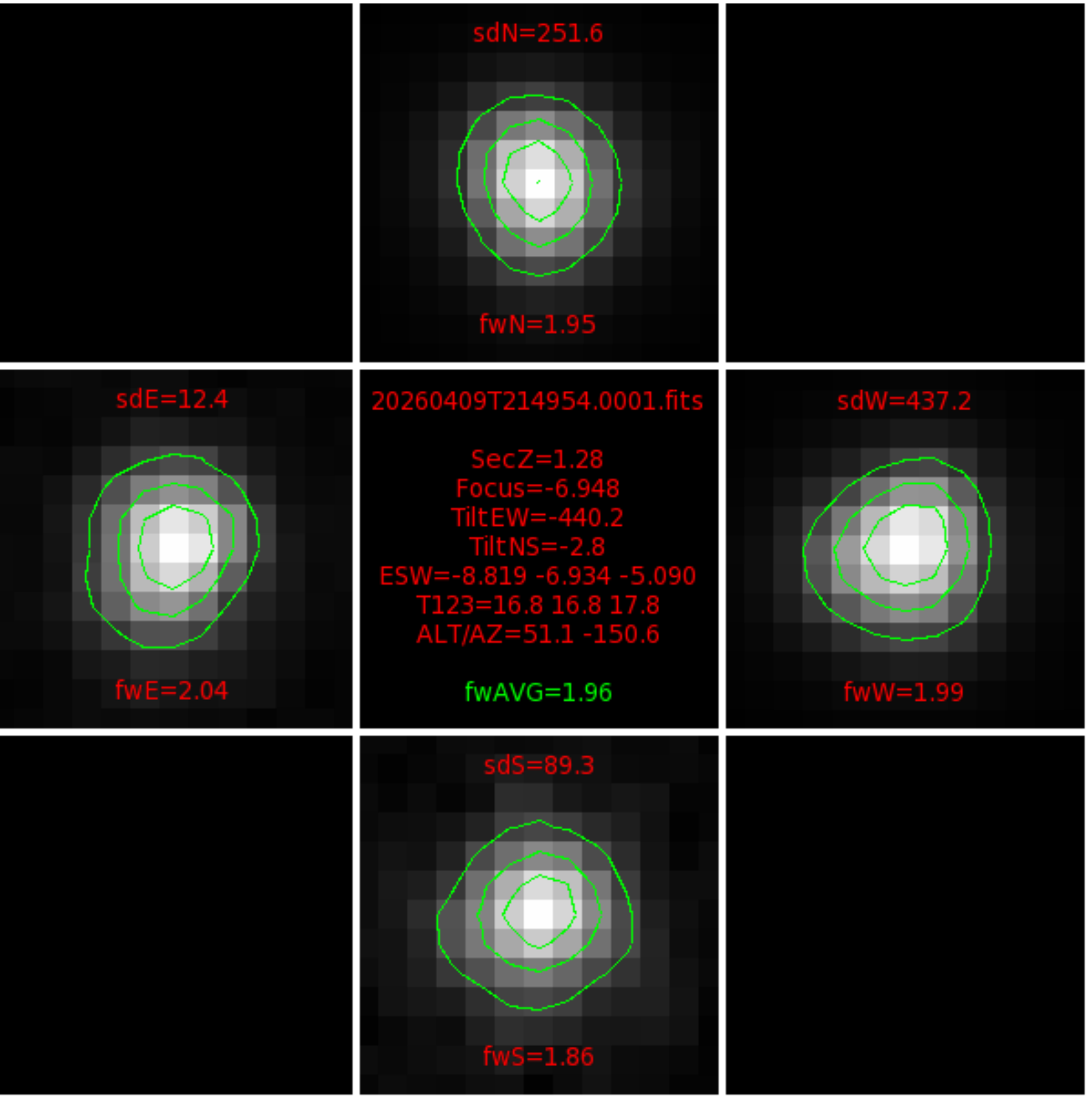
sdN=251.6
fwN=1.95
sdE=12.4
fwE=2.04
20260409T214954.0001.fits
SecZ=1.28
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.8
ALT/AZ=51.1 -150.6
fwAVG=1.96
sdW=437.2
fwW=1.99
sdS=89.3
fwS=1.86
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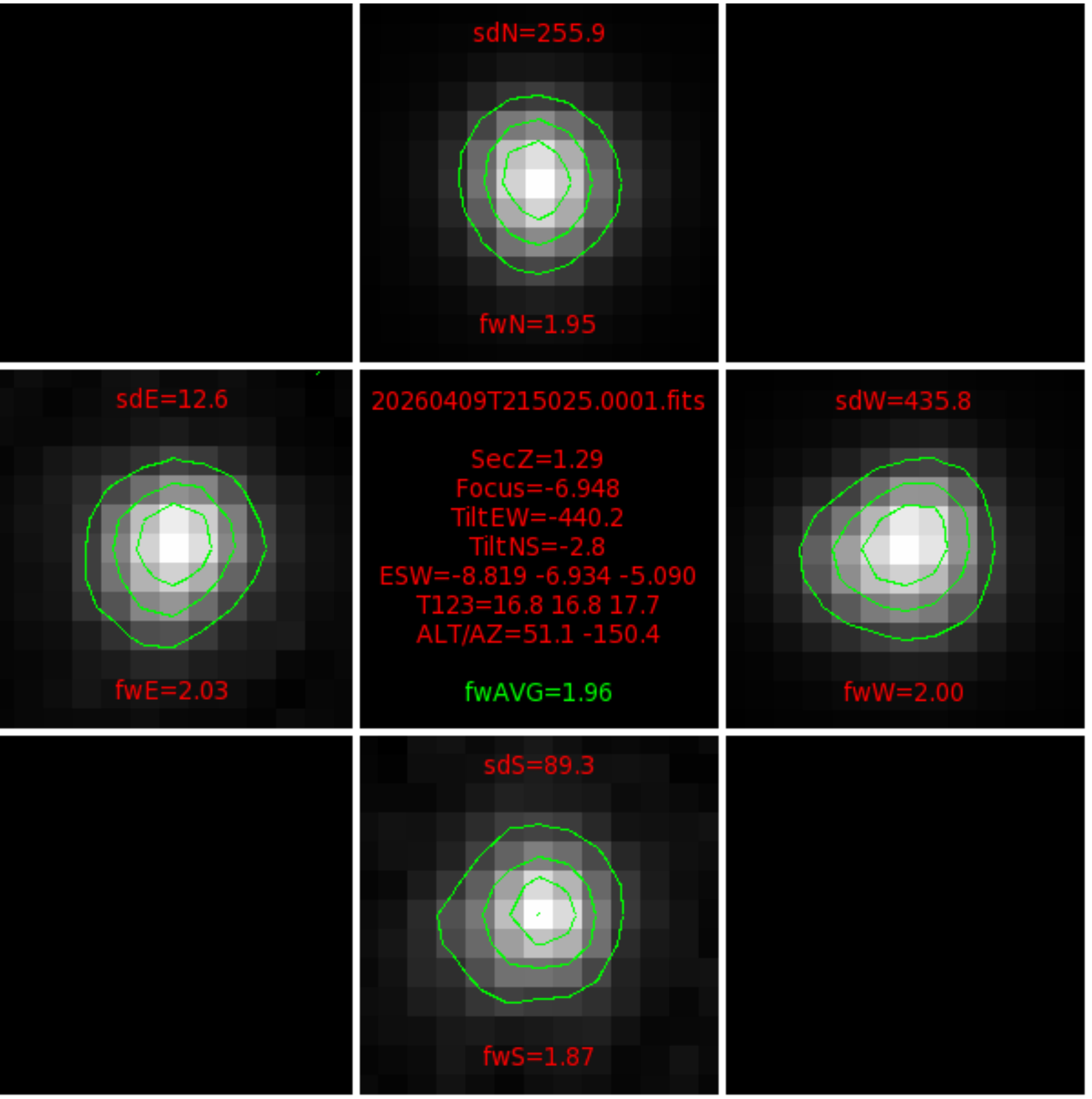
sdN=255.9
fwN=1.95
sdE=12.6
fwE=2.03
20260409T215025.0001.fits
SecZ=1.29
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.7
ALT/AZ=51.1 -150.4
fwAVG=1.96
sdW=435.8
fwW=2.00
sdS=89.3
fwS=1.87
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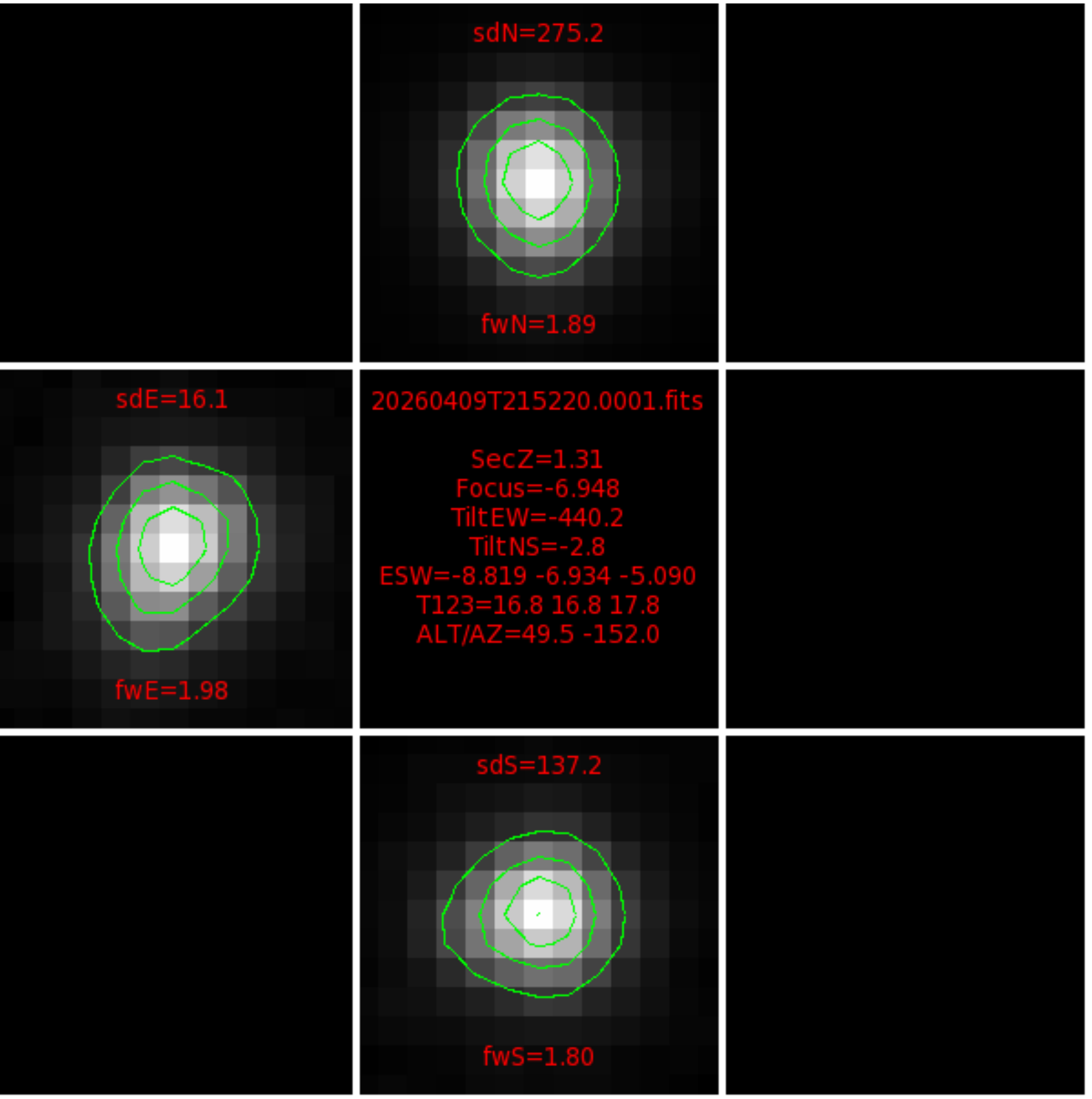
sdN=275.2
fwN=1.89
sdE=16.1
fwE=1.98
20260409T215220.0001.fits
SecZ=1.31
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.8
ALT/AZ=49.5 -152.0
sdS=137.2
fwS=1.80
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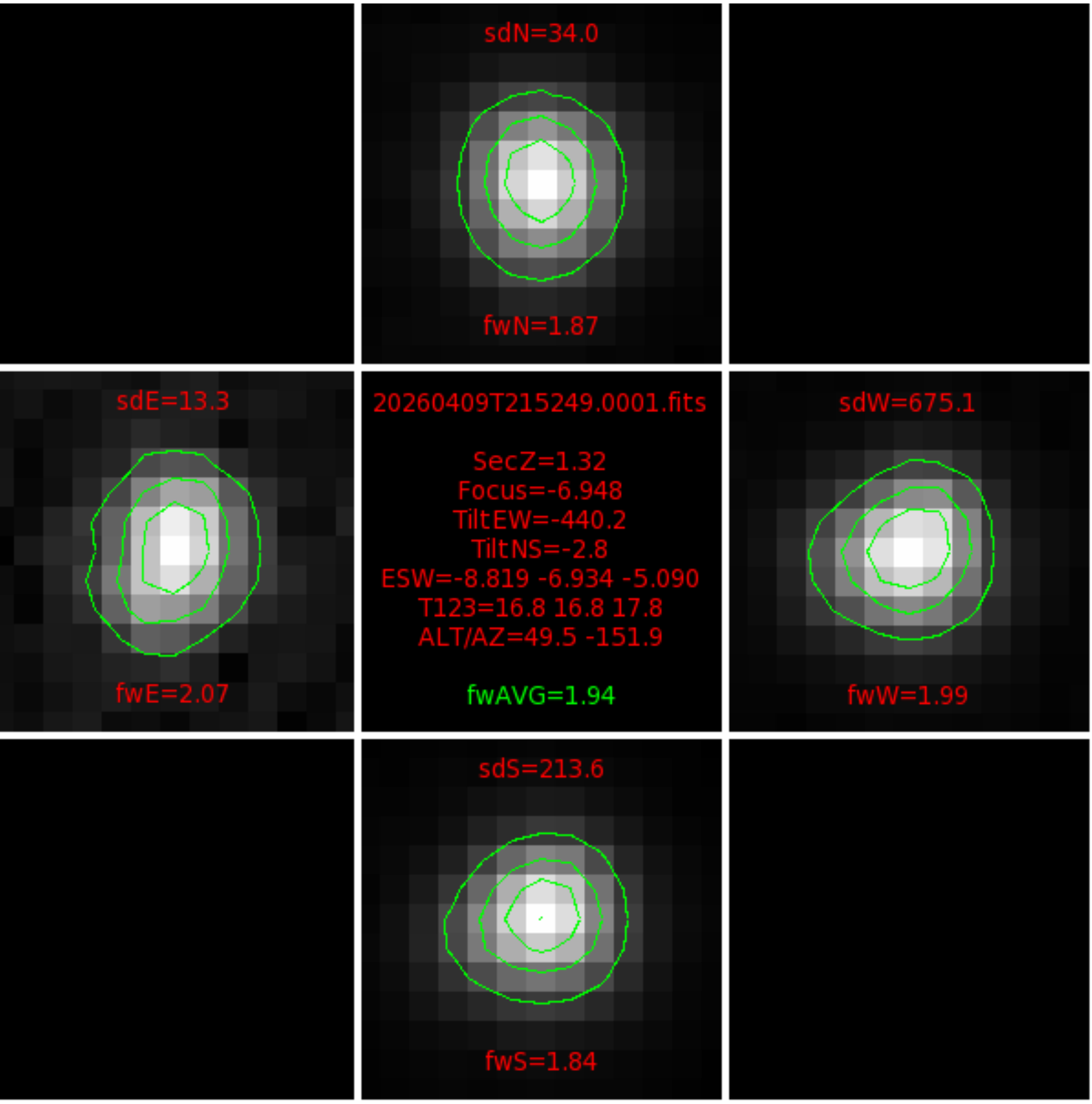
sdN=34.0
fwN=1.87
sdE=13.3
fwE=2.07
20260409T215249.0001.fits
SecZ=1.32
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.8
ALT/AZ=49.5 -151.9
fwAVG=1.94
sdW=675.1
fwW=1.99
sdS=213.6
fwS=1.84
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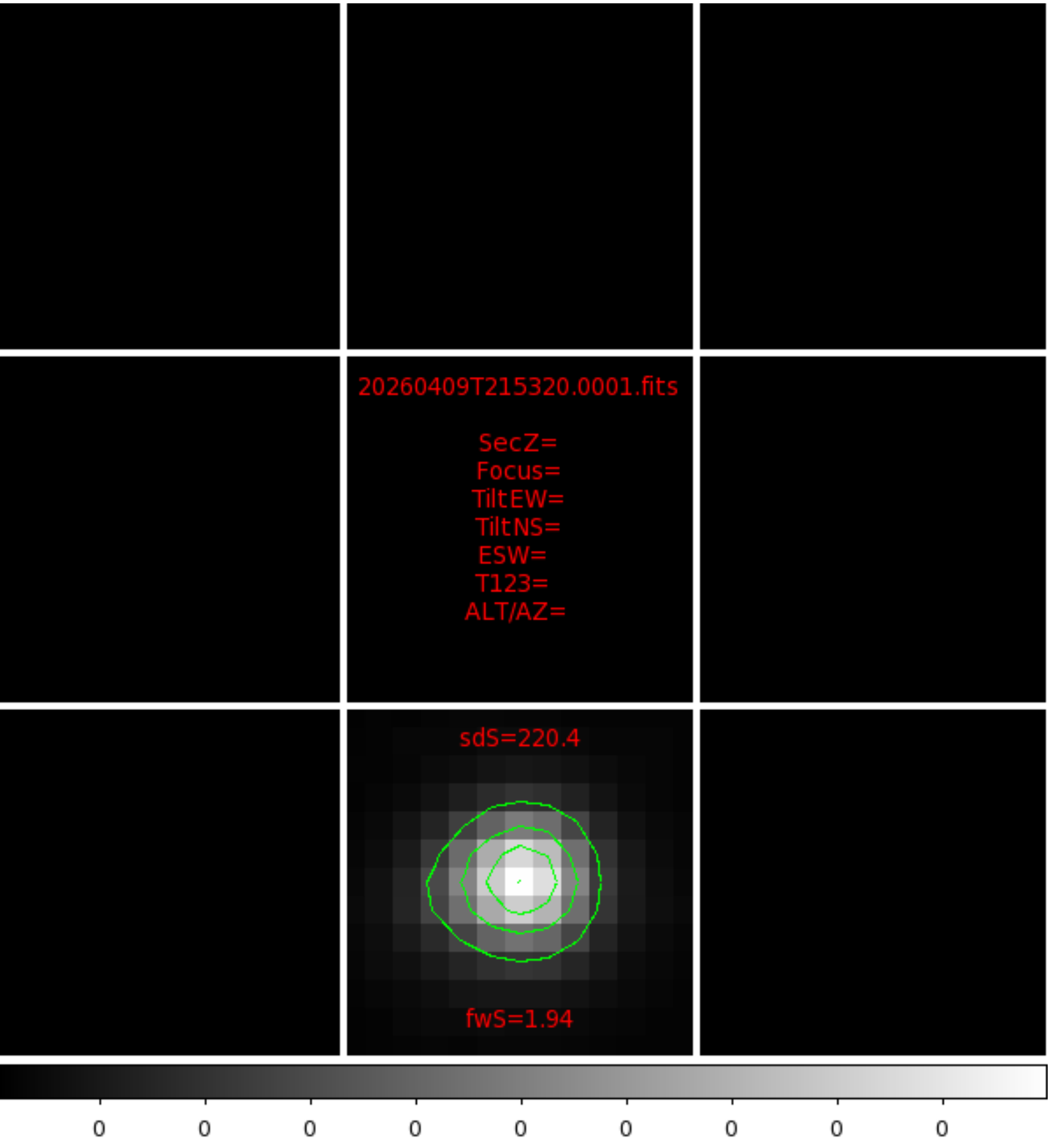
20260409T215320.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=220.4
fwS=1.94
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0
0
0
0
0
0
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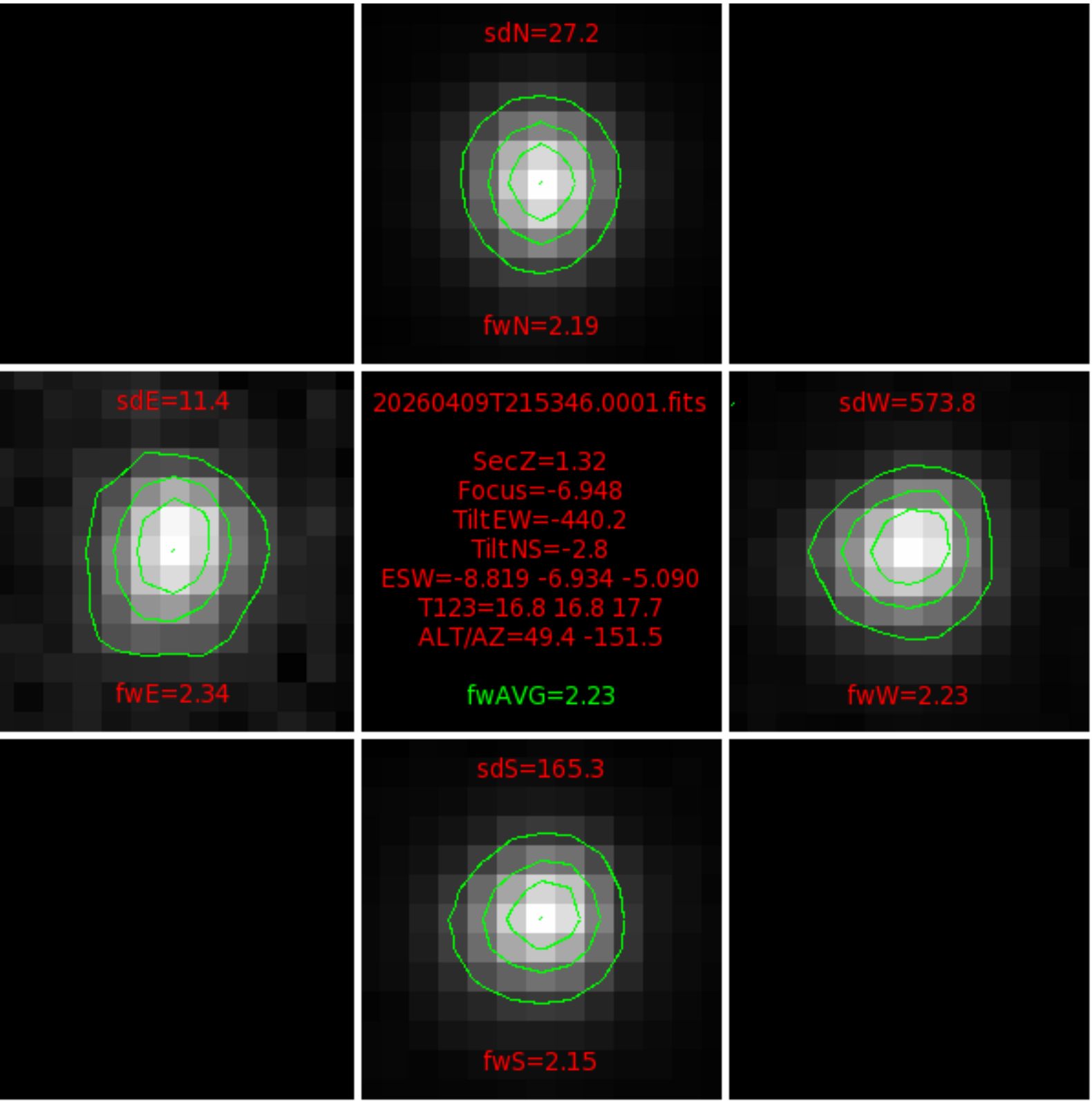
sdN=27.2
fwN=2.19
sdE=11.4
fwE=2.34
20260409T215346.0001.fits
SecZ=1.32
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.7
ALT/AZ=49.4 -151.5
fwAVG=2.23
sdW=573.8
fwW=2.23
sdS=165.3
fwS=2.15
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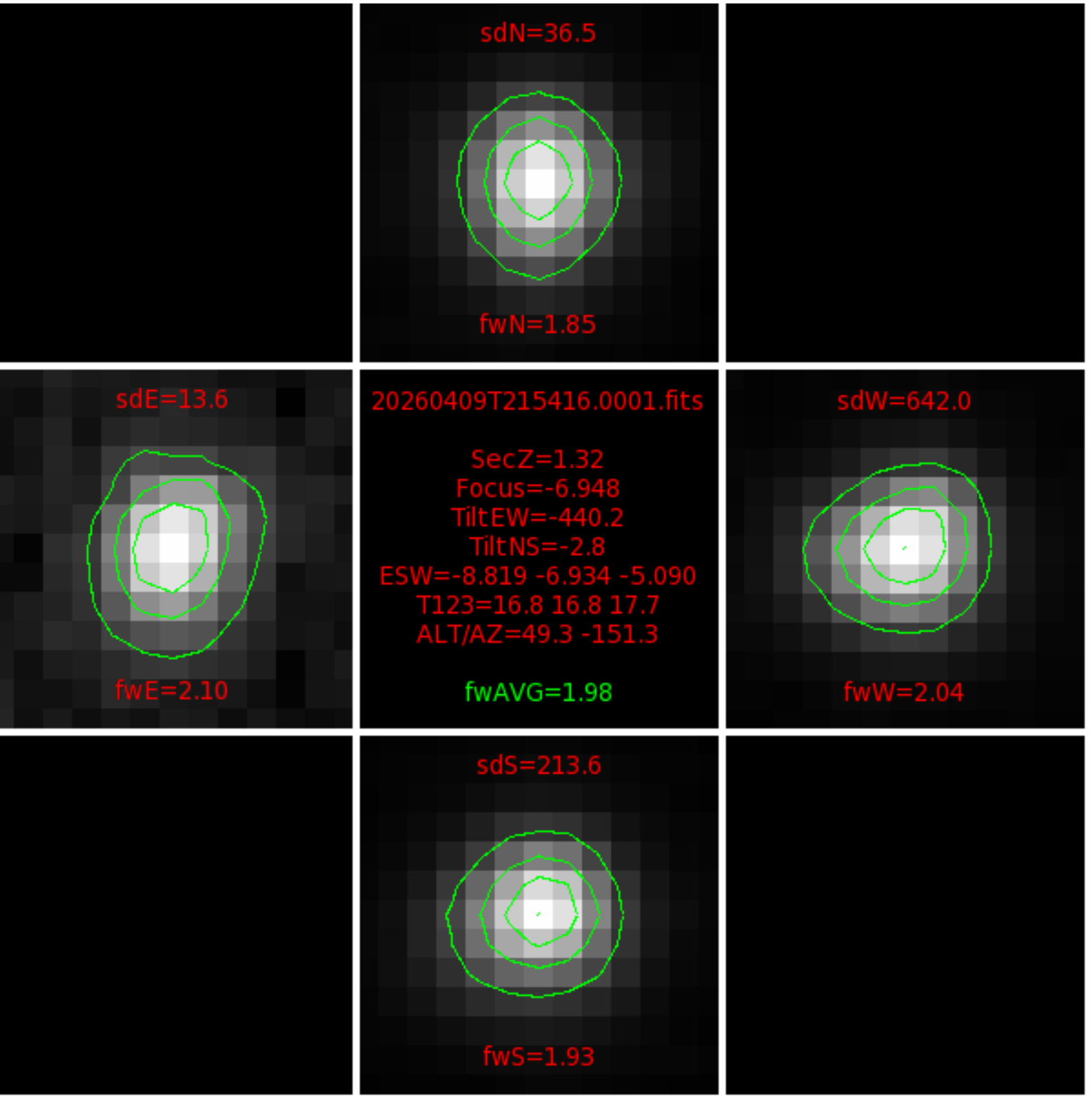
sdN=36.5
fwN=1.85
sdE=13.6
fwE=2.10
20260409T215416.0001.fits
SecZ=1.32
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.7
ALT/AZ=49.3 -151.3
fwAVG=1.98
sdW=642.0
fwW=2.04
sdS=213.6
fwS=1.93
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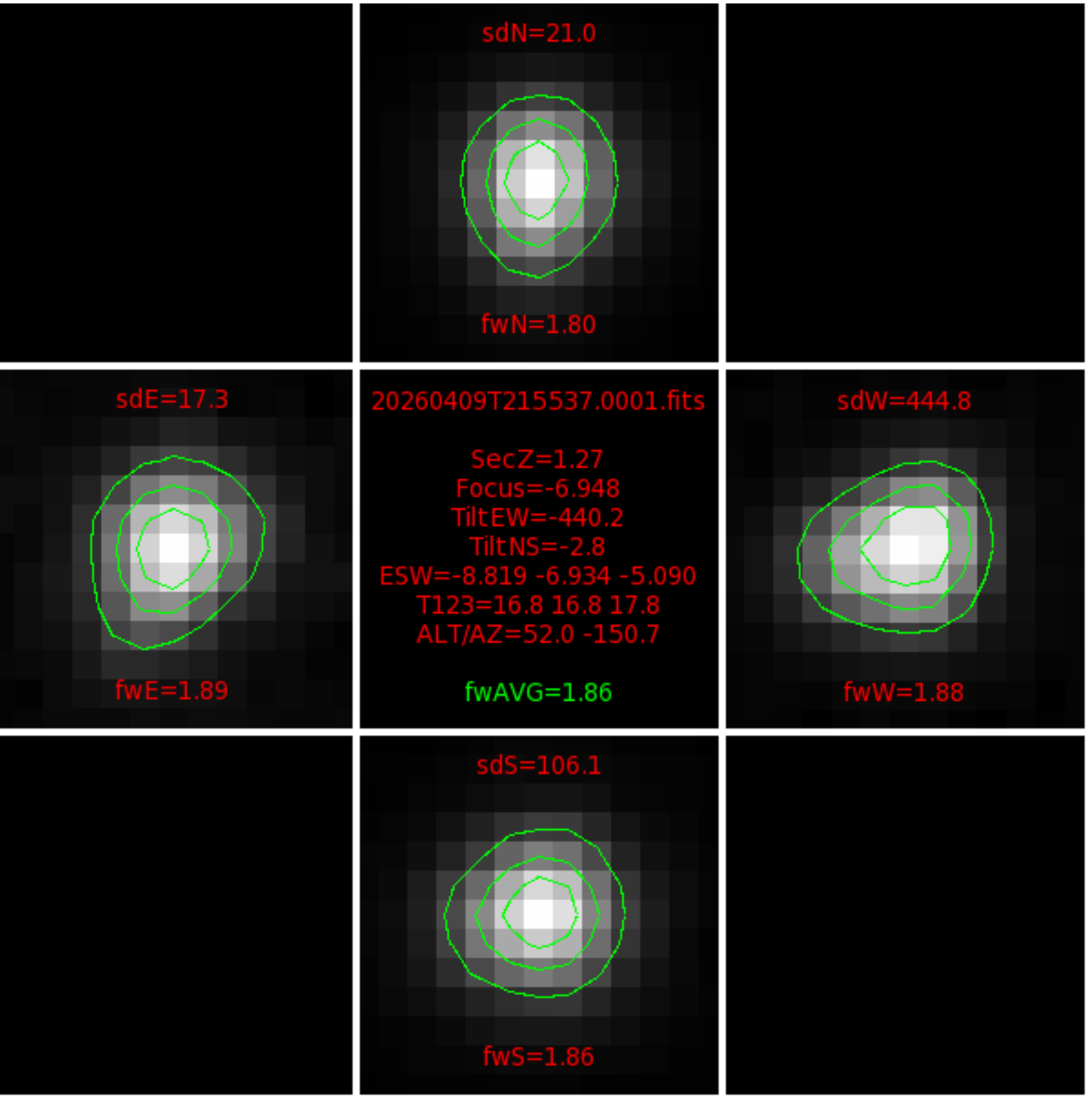
sdN=21.0
fwN=1.80
sdE=17.3
fwE=1.89
20260409T215537.0001.fits
SecZ=1.27
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.8
ALT/AZ=52.0 -150.7
fwAVG=1.86
sdW=444.8
fwW=1.88
sdS=106.1
fwS=1.86
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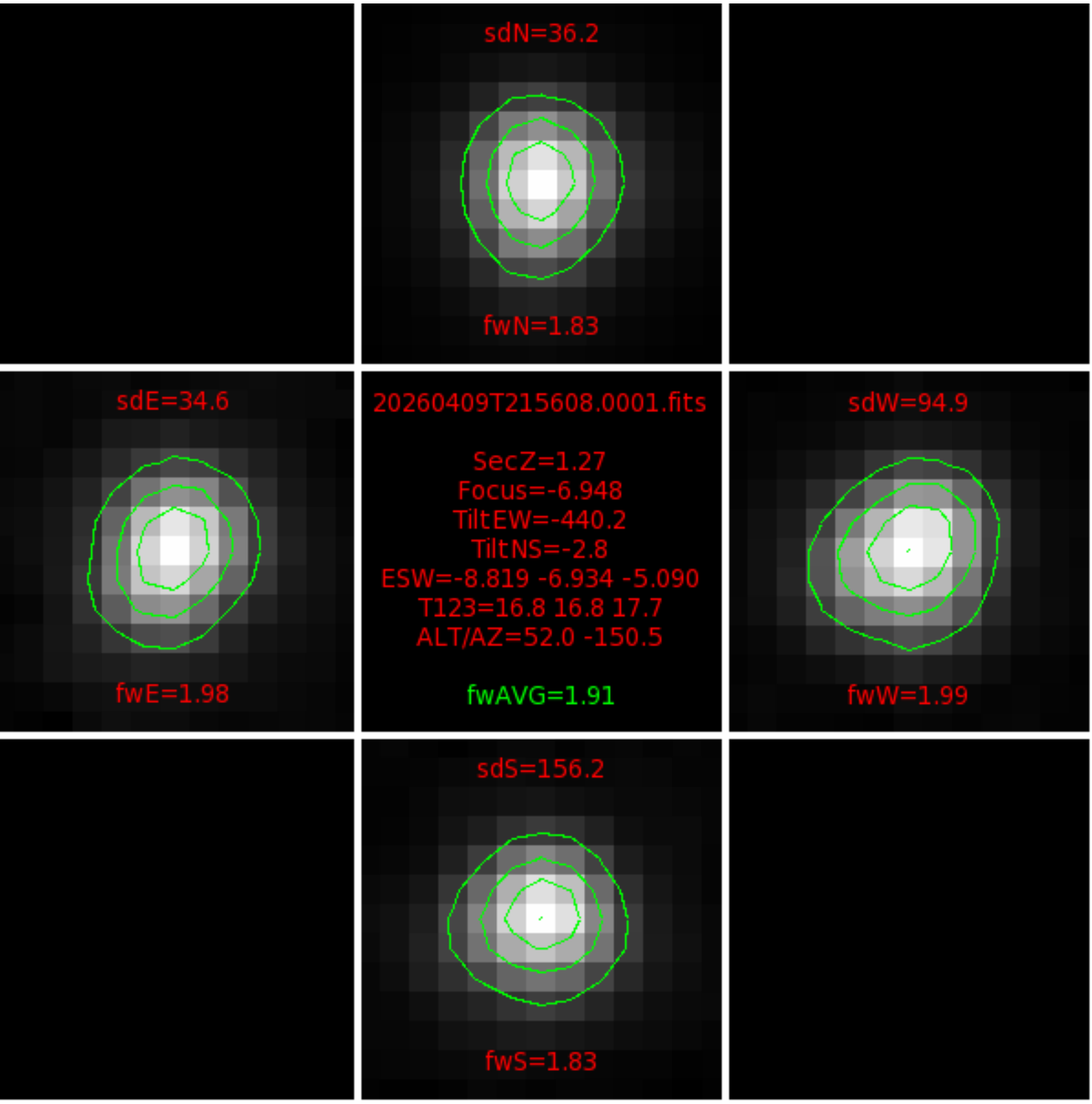
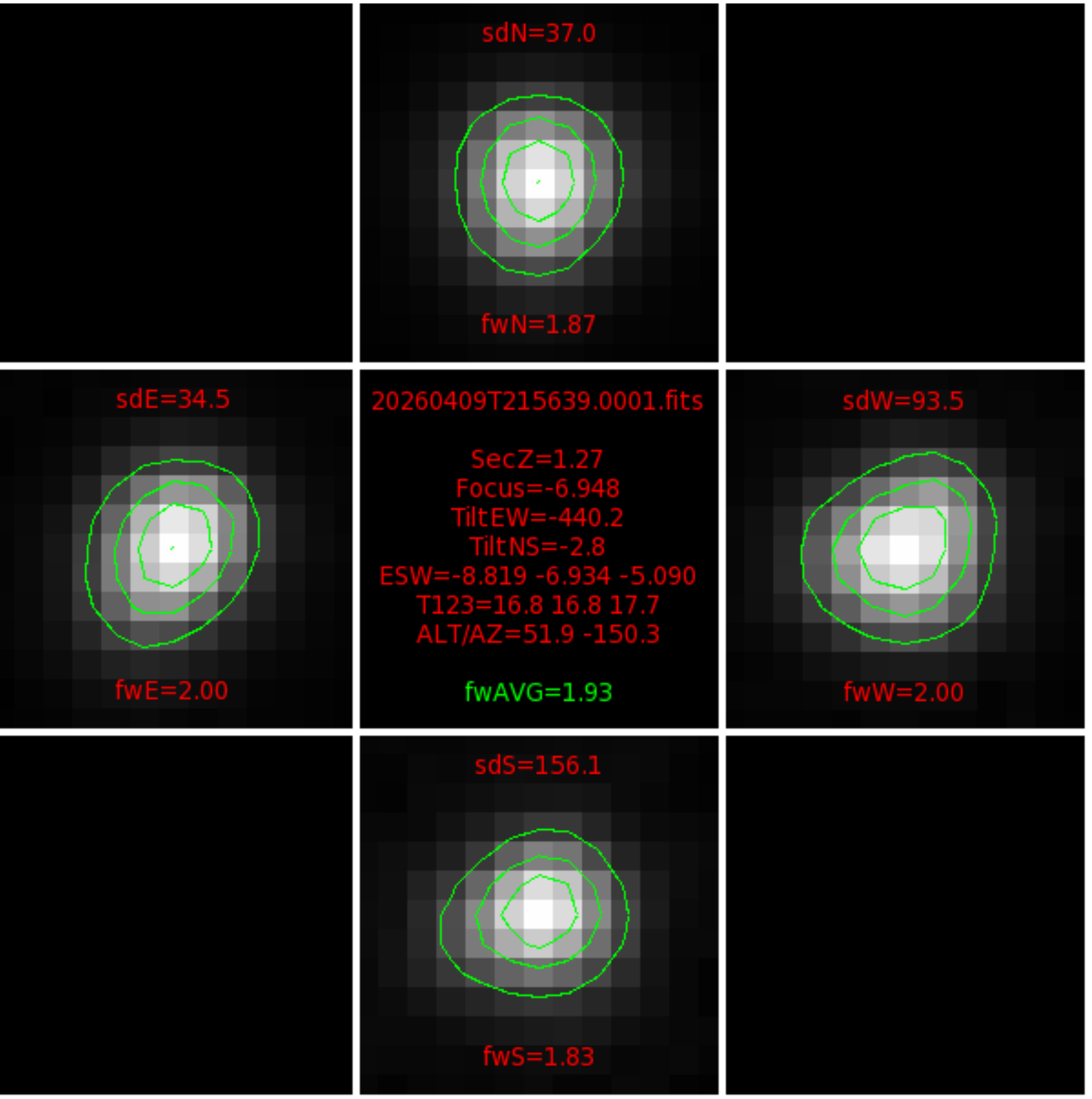

sdN=36.2
fwN=1.83
sdE=34.6
fwE=1.98
20260409T215608.0001.fits
SecZ=1.27
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.7
ALT/AZ=52.0 -150.5
fwAVG=1.91
sdW=94.9
fwW=1.99
sdS=156.2
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=37.0
fwN=1.87
sdE=34.5
fwE=2.00
20260409T215639.0001.fits
SecZ=1.27
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.7
ALT/AZ=51.9 -150.3
fwAVG=1.93
sdW=93.5
fwW=2.00
sdS=156.1
fwS=1.83
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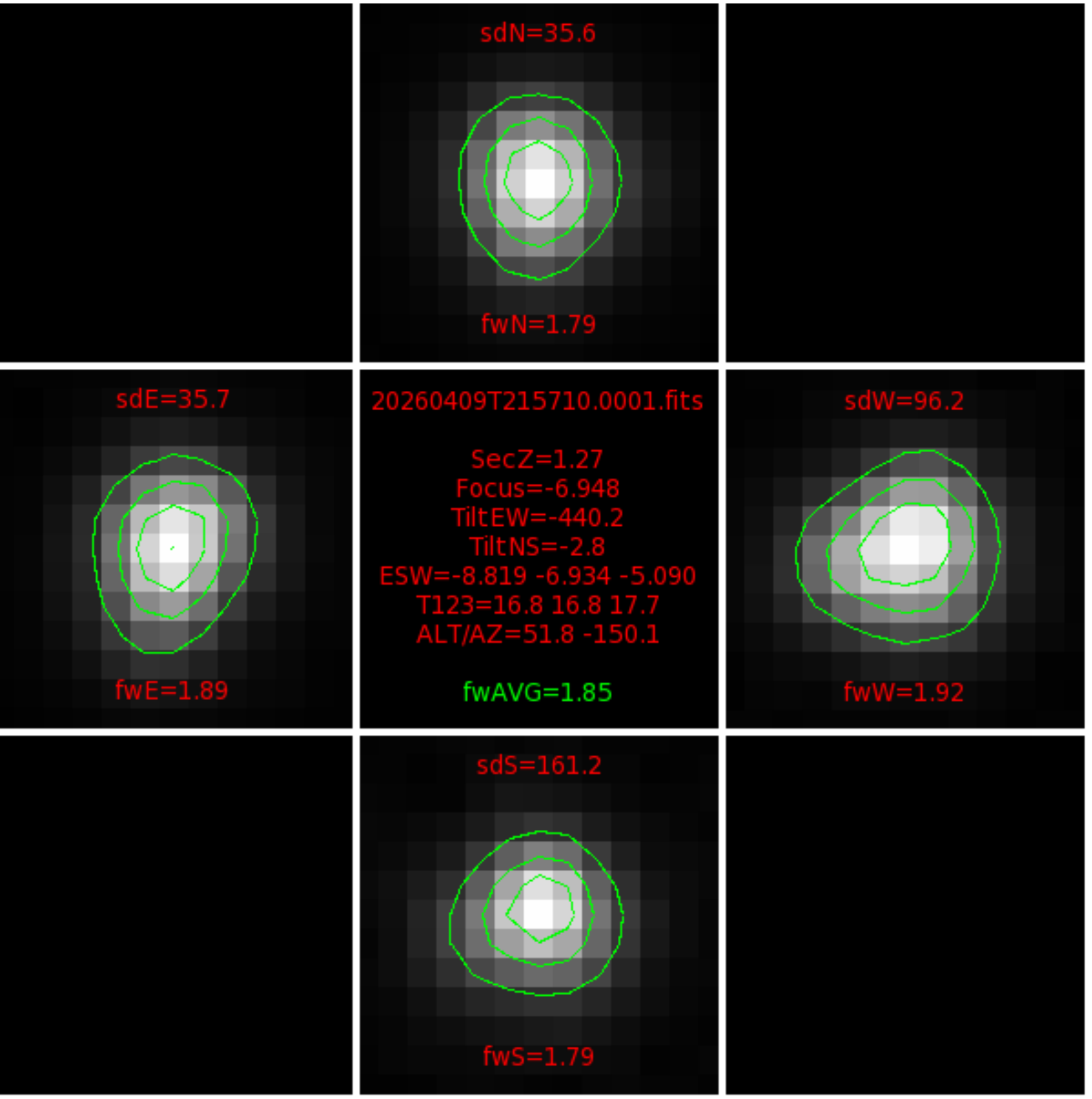
sdN=35.6
fwN=1.79
sdE=35.7
fwE=1.89
20260409T215710.0001.fits
SecZ=1.27
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.7
ALT/AZ=51.8 -150.1
fwAVG=1.85
sdW=96.2
fwW=1.92
sdS=161.2
fwS=1.79
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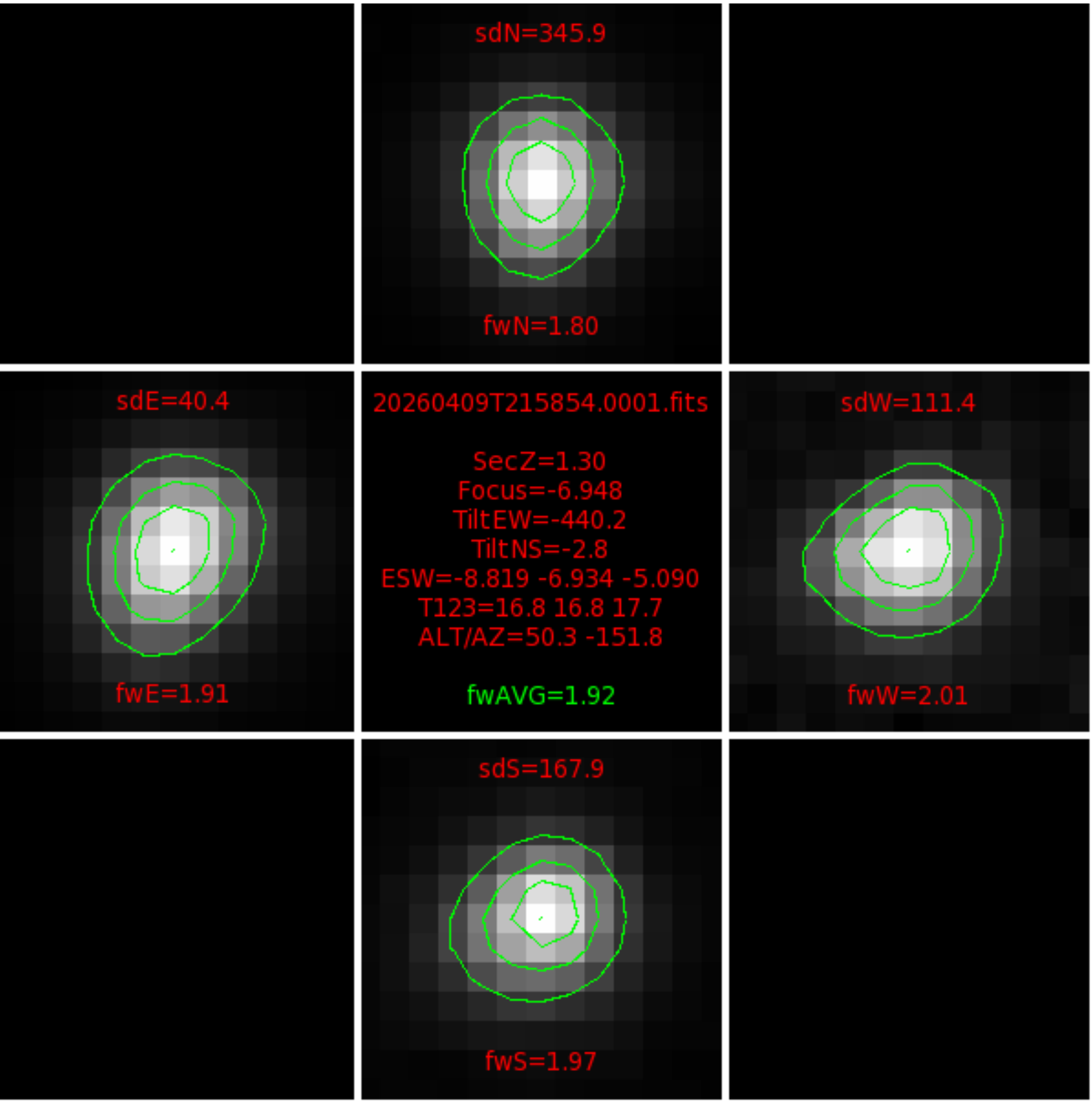
sdN=345.9
fwN=1.80
sdE=40.4
fwE=1.91
20260409T215854.0001.fits
SecZ=1.30
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.7
ALT/AZ=50.3 -151.8
fwAVG=1.92
sdW=111.4
fwW=2.01
sdS=167.9
fwS=1.97
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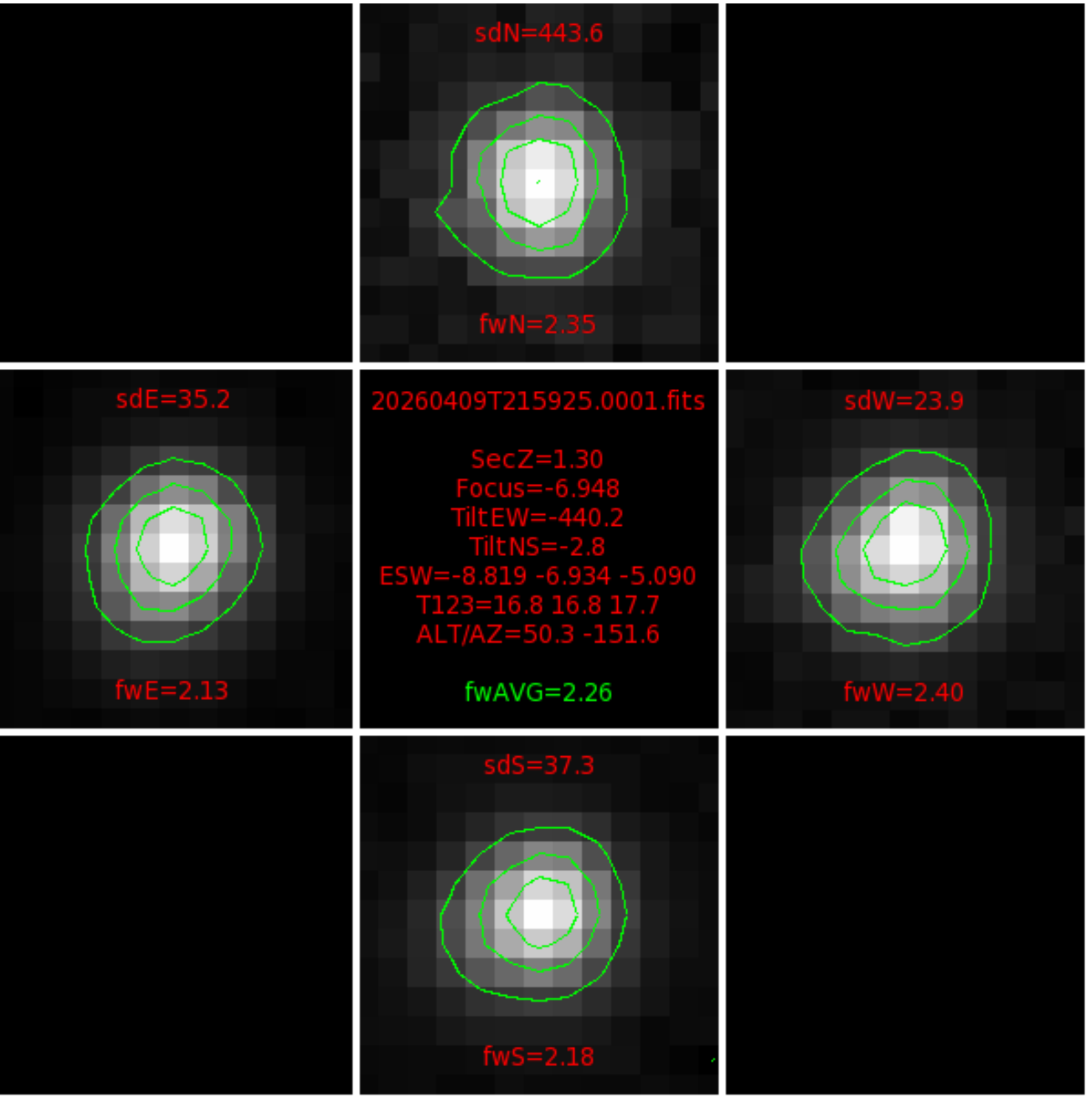
sdN=443.6
fwN=2.35
sdE=35.2
fwE=2.13
20260409T215925.0001.fits
SecZ=1.30
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.7
ALT/AZ=50.3 -151.6
fwAVG=2.26
sdW=23.9
fwW=2.40
sdS=37.3
fwS=2.18
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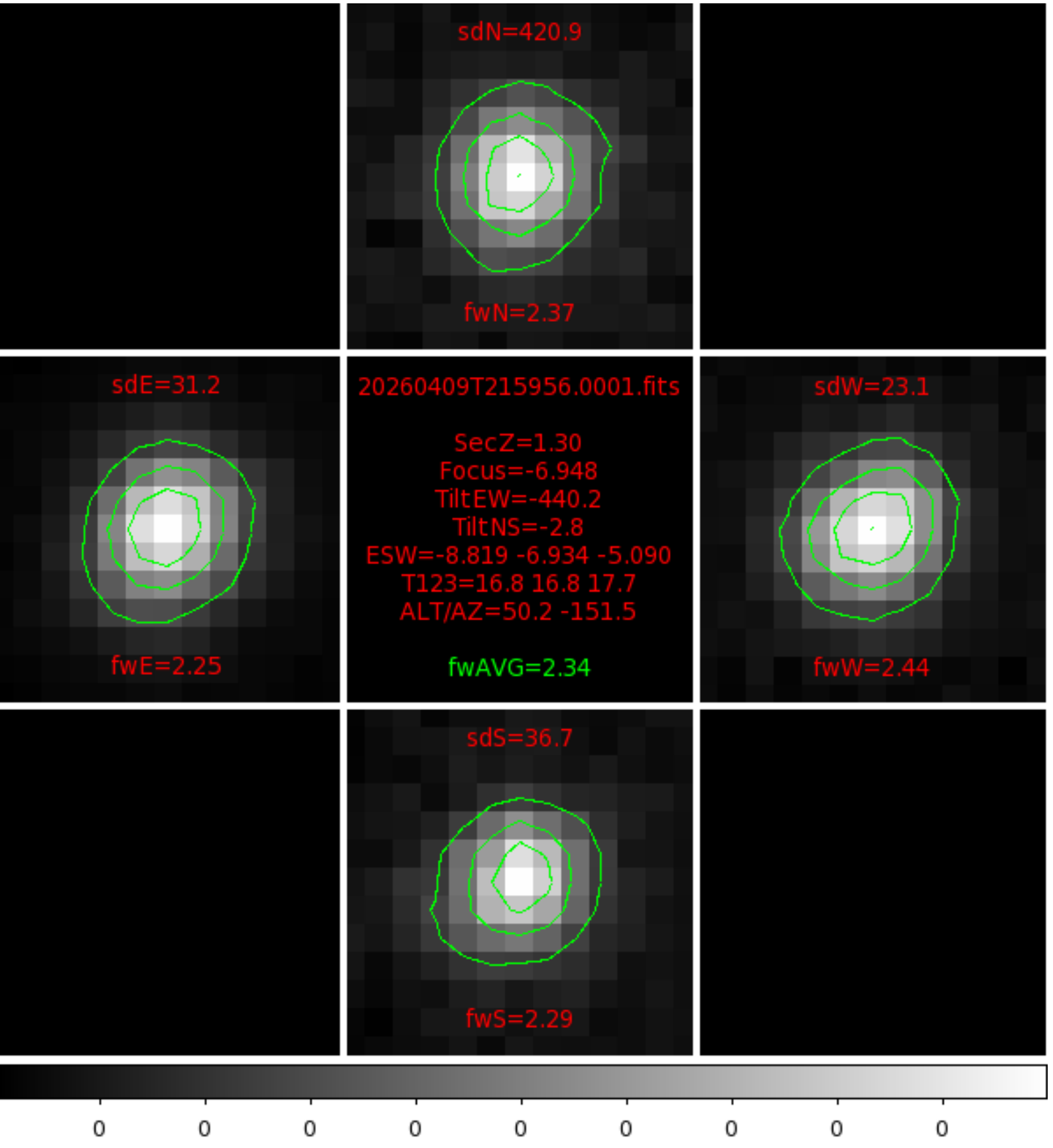
sdN=420.9
fwN=2.37
sdE=31.2
fwE=2.25
20260409T215956.0001.fits
SecZ=1.30
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.7
ALT/AZ=50.2 -151.5
fwAVG=2.34
sdW=23.1
fwW=2.44
sdS=36.7
fwS=2.29
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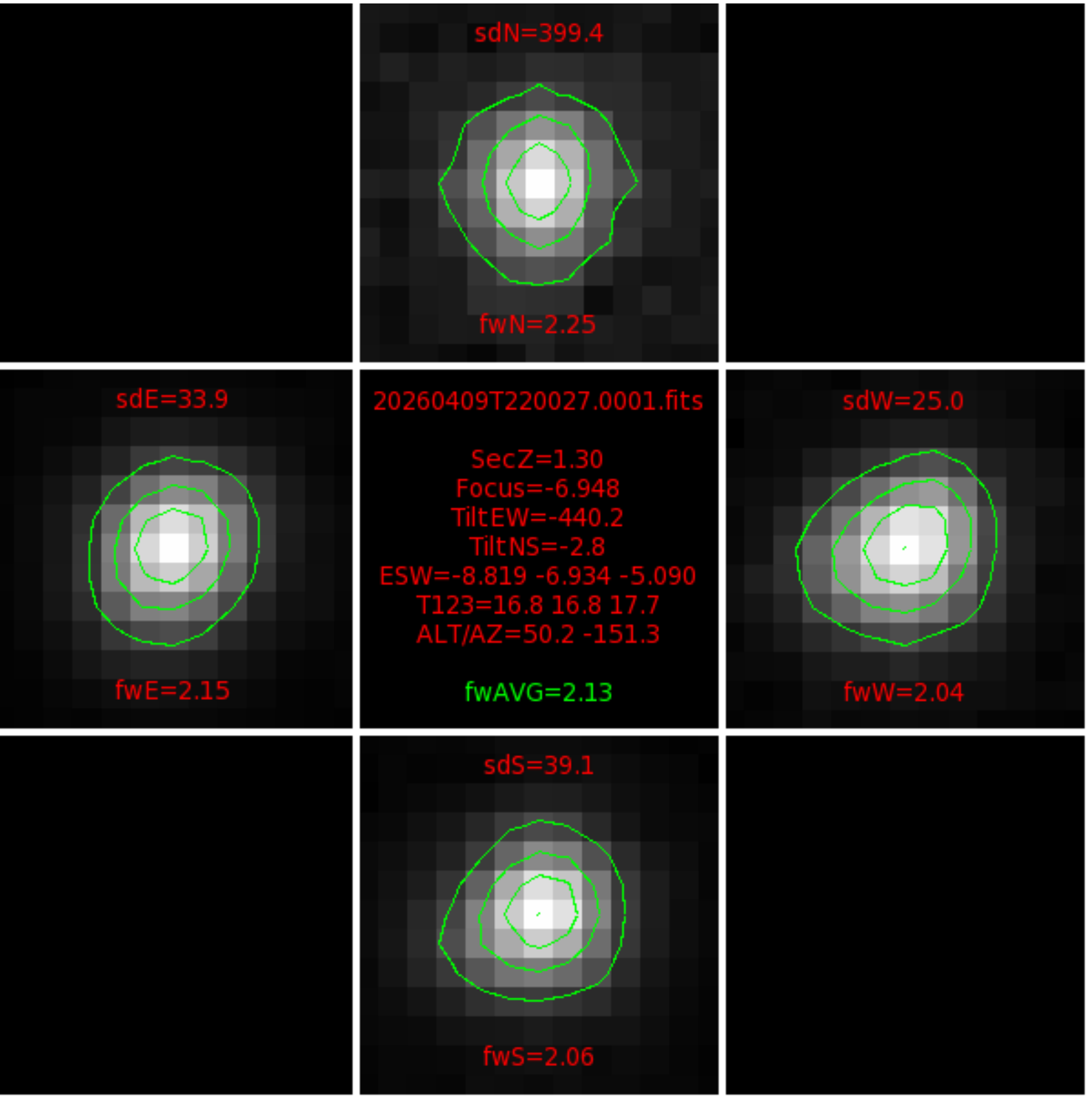
sdN=399.4
fwN=2.25
sdE=33.9
fwE=2.15
20260409T220027.0001.fits
SecZ=1.30
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.8 17.7
ALT/AZ=50.2 -151.3
fwAVG=2.13
sdW=25.0
fwW=2.04
sdS=39.1
fwS=2.06
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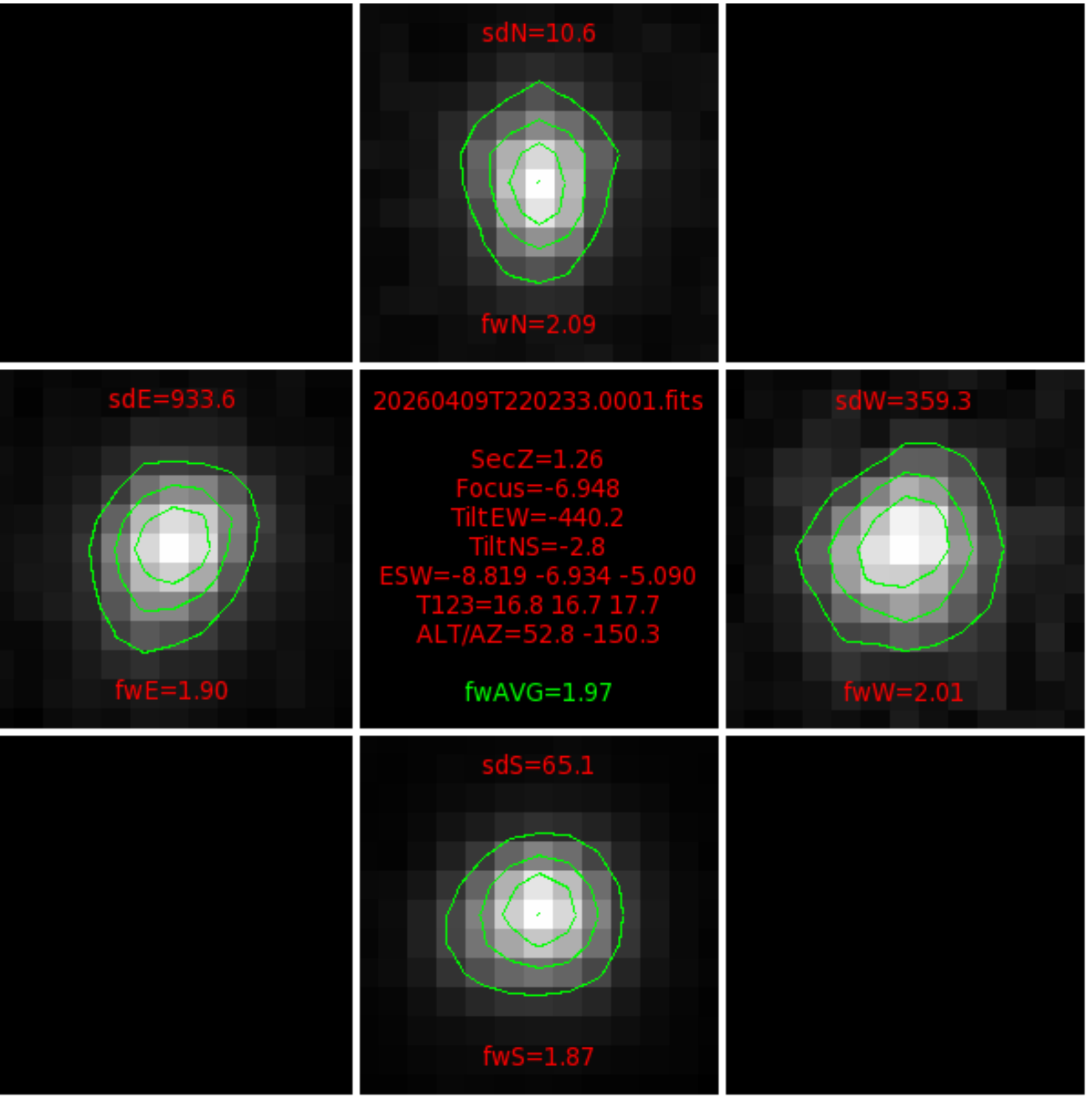
sdN=10.6
fwN=2.09
sdE=933.6
fwE=1.90
20260409T220233.0001.fits
SecZ=1.26
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.7 17.7
ALT/AZ=52.8 -150.3
fwAVG=1.97
sdW=359.3
fwW=2.01
sdS=65.1
fwS=1.87
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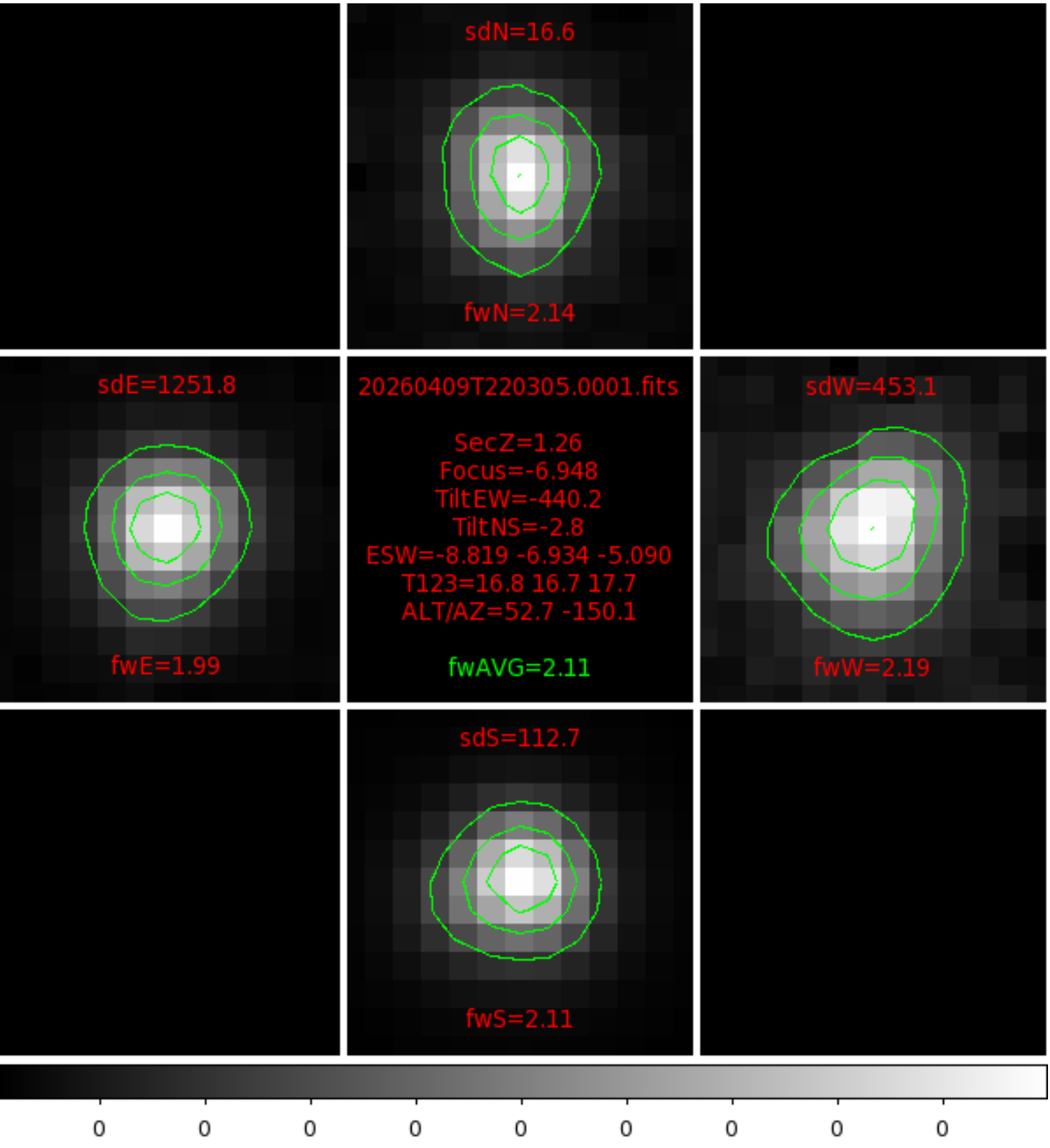
sdN=16.6
fwN=2.14
sdE=1251.8
fwE=1.99
20260409T220305.0001.fits
SecZ=1.26
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.7 17.7
ALT/AZ=52.7 -150.1
fwAVG=2.11
sdW=453.1
fwW=2.19
sdS=112.7
fwS=2.11
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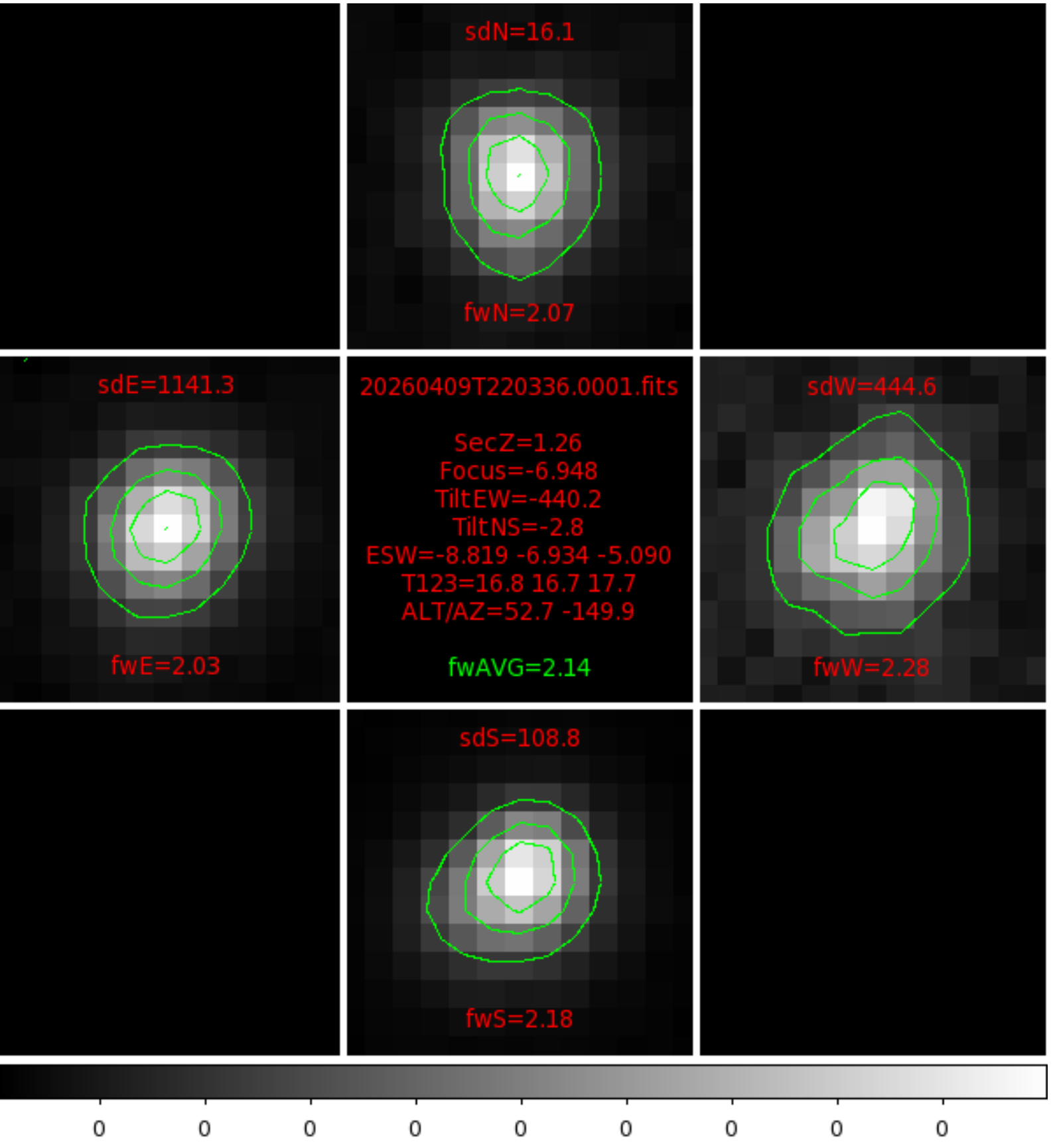
sdN=16.1
fwN=2.07
sdE=1141.3
fwE=2.03
20260409T220336.0001.fits
SecZ=1.26
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.7 17.7
ALT/AZ=52.7 -149.9
fwAVG=2.14
sdW=444.6
fwW=2.28
sdS=108.8
fwS=2.18
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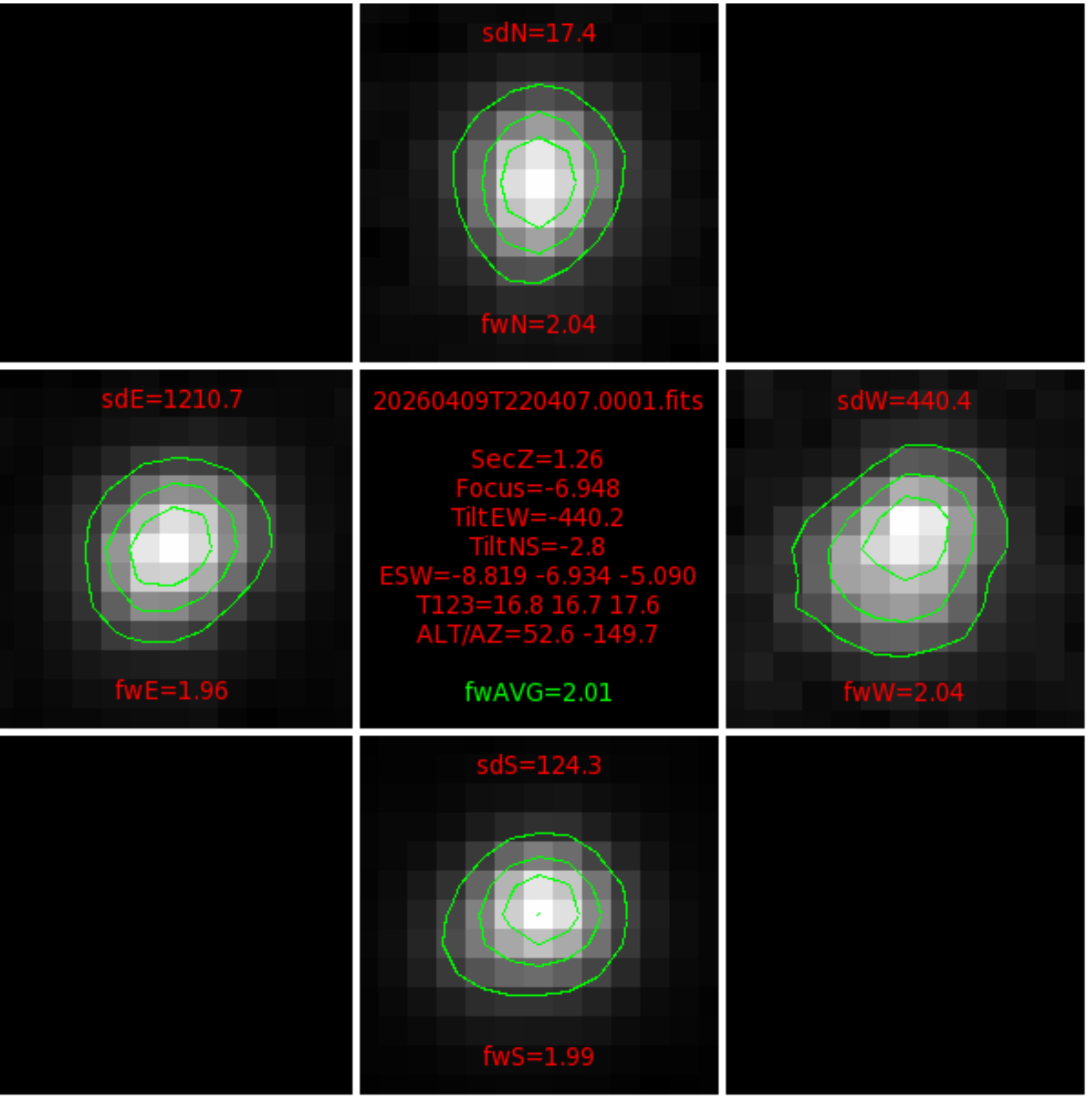
sdN=17.4
fwN=2.04
sdE=1210.7
fwE=1.96
20260409T220407.0001.fits
SecZ=1.26
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.7 17.6
ALT/AZ=52.6 -149.7
fwAVG=2.01
sdW=440.4
fwW=2.04
sdS=124.3
fwS=1.99
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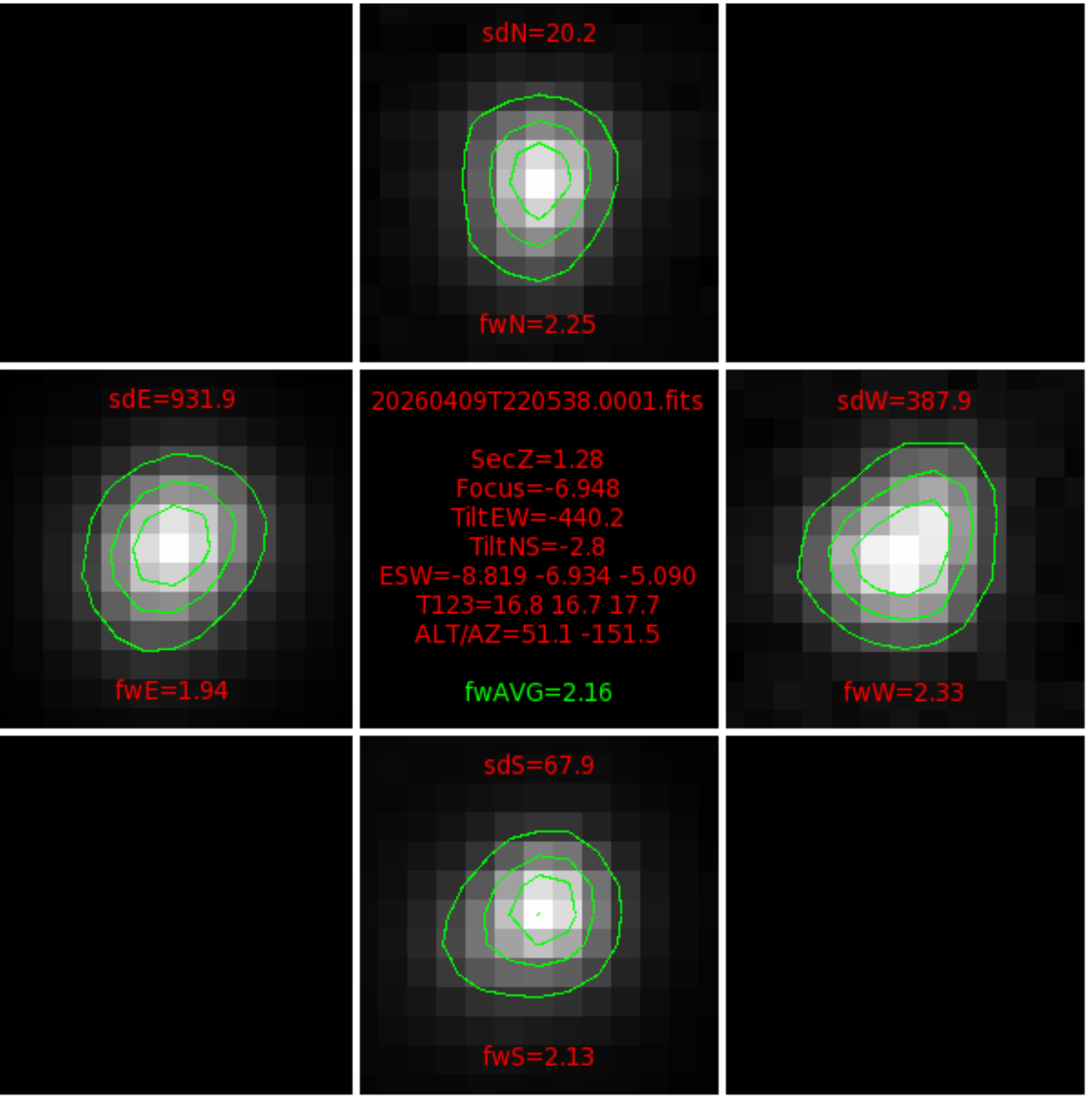
sdN=20.2
fwN=2.25
sdE=931.9
fwE=1.94
20260409T220538.0001.fits
SecZ=1.28
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.7 17.7
ALT/AZ=51.1 -151.5
fwAVG=2.16
sdW=387.9
fwW=2.33
sdS=67.9
fwS=2.13
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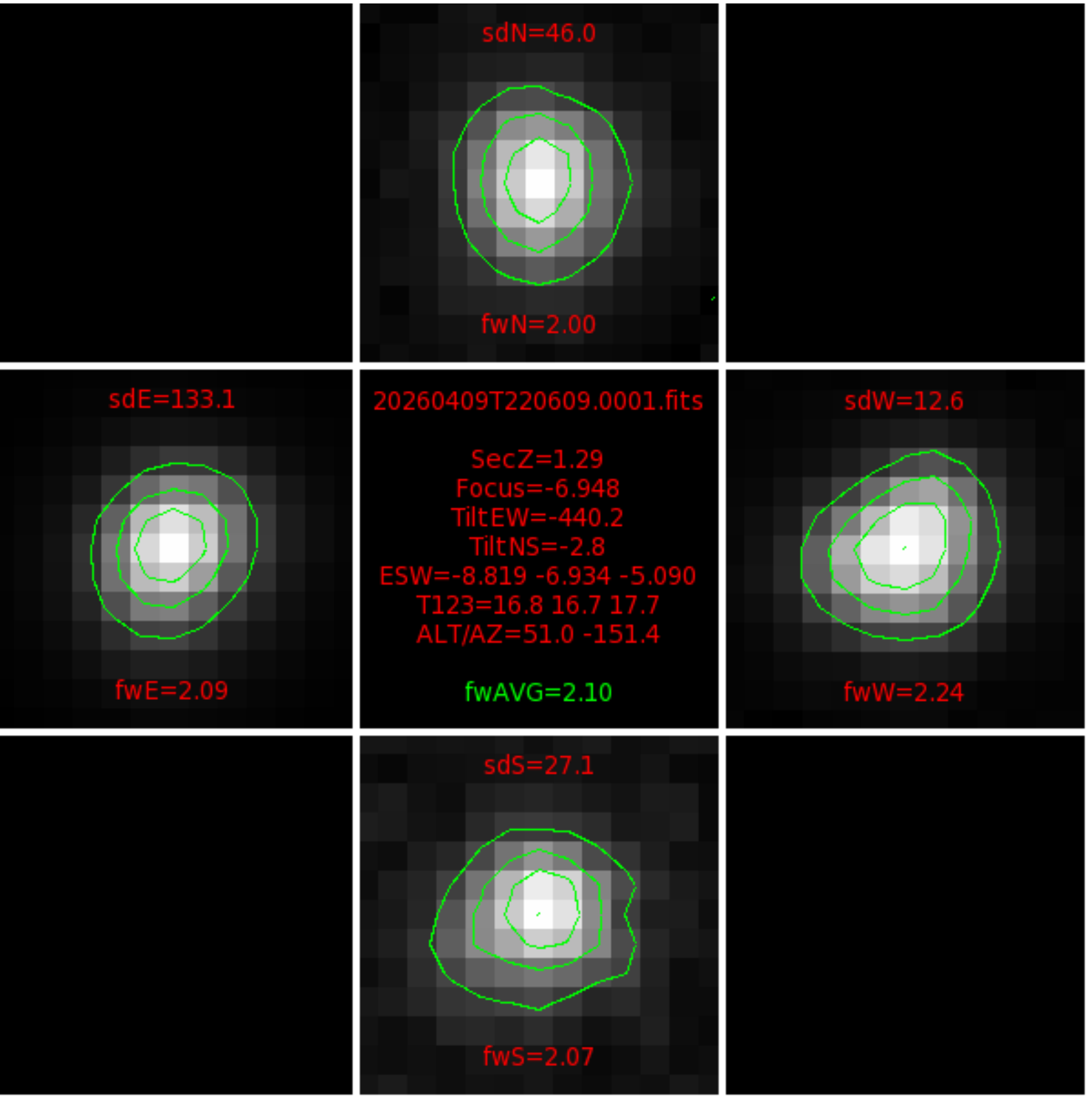
sdN=46.0
fwN=2.00
sdE=133.1
fwE=2.09
20260409T220609.0001.fits
SecZ=1.29
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.7 17.7
ALT/AZ=51.0 -151.4
fwAVG=2.10
sdW=12.6
fwW=2.24
sdS=27.1
fwS=2.07
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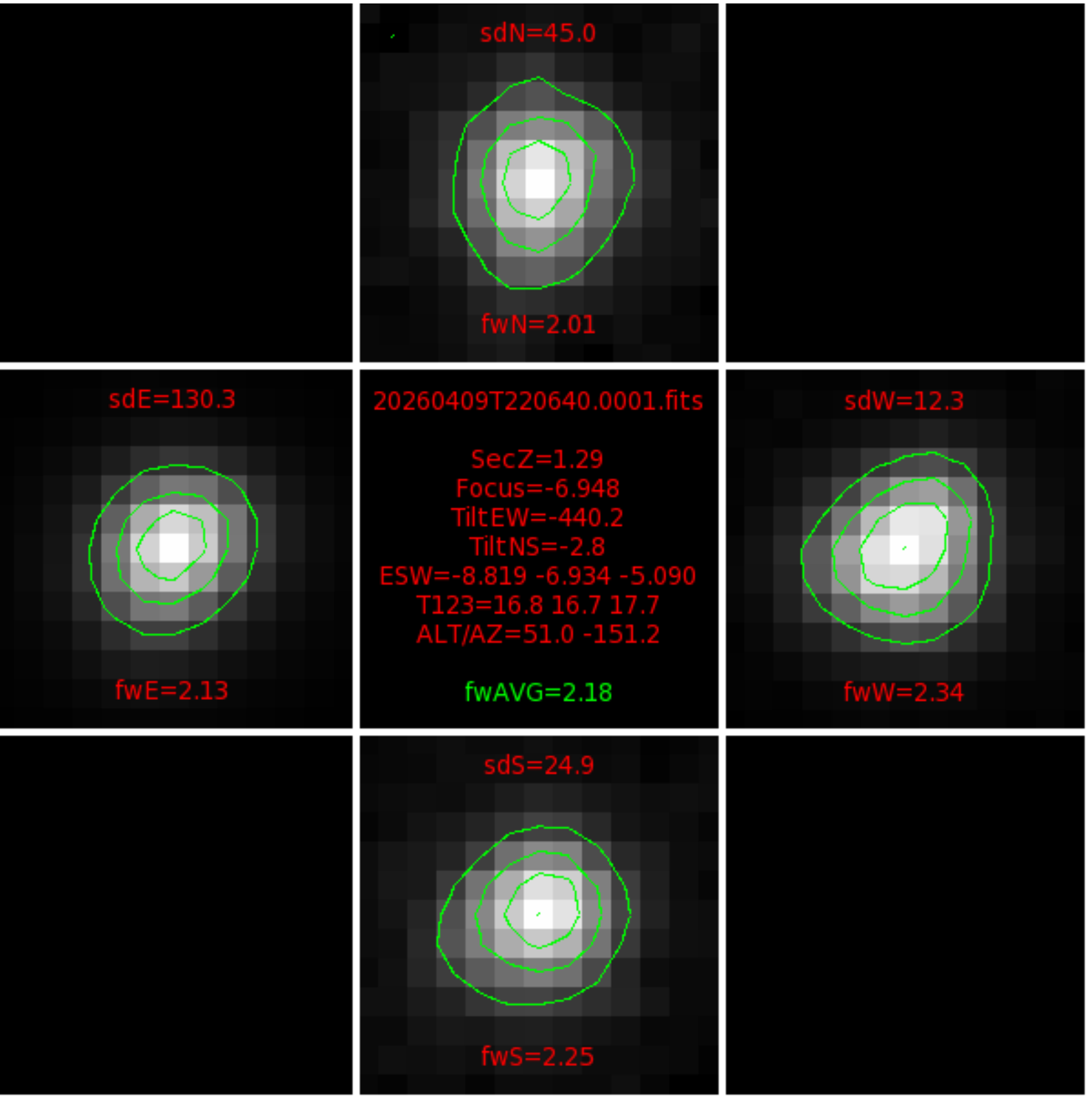
sdN=45.0
fwN=2.01
sdE=130.3
fwE=2.13
20260409T220640.0001.fits
SecZ=1.29
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.7 17.7
ALT/AZ=51.0 -151.2
fwAVG=2.18
sdW=12.3
fwW=2.34
sdS=24.9
fwS=2.25
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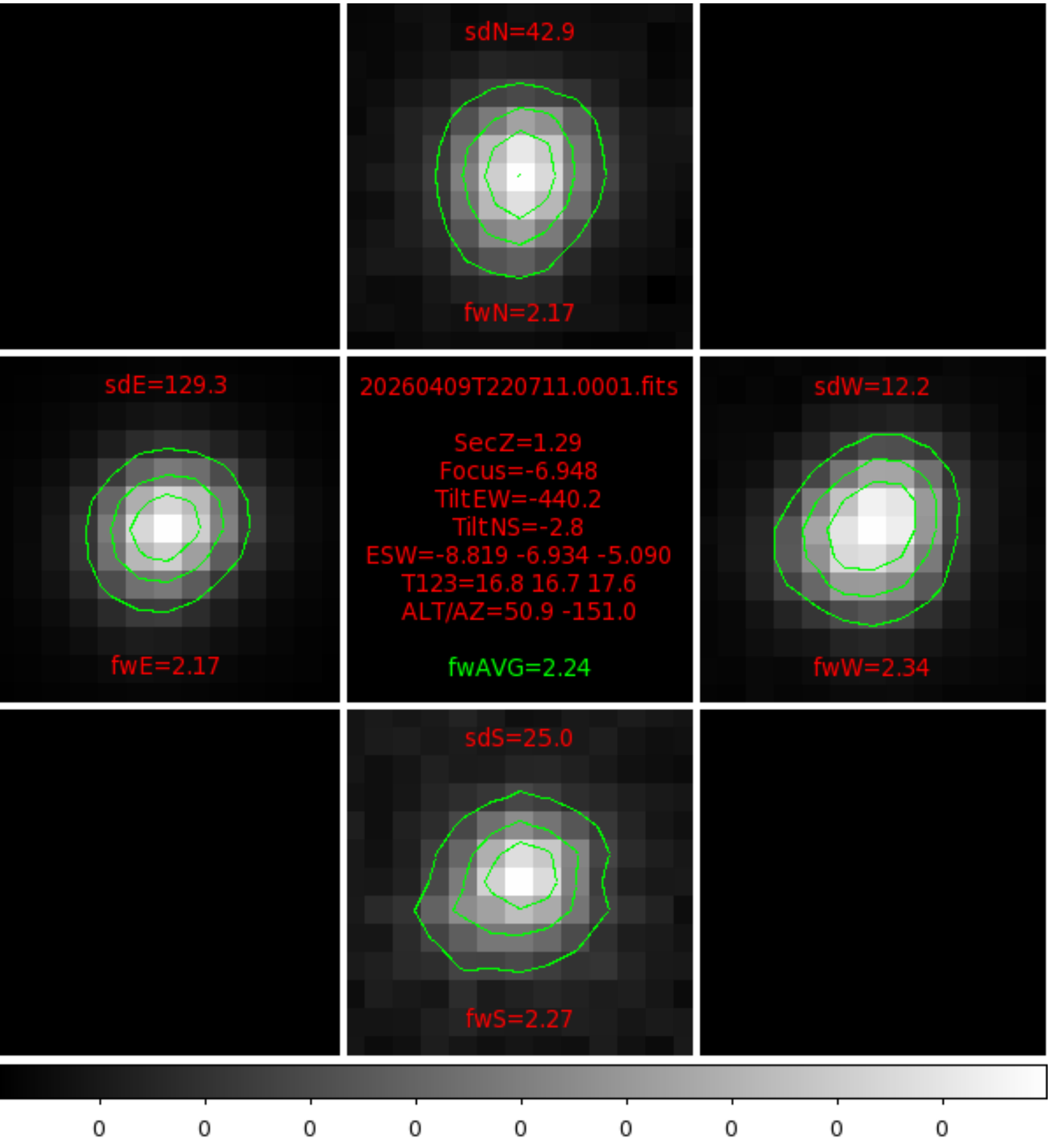
sdN=42.9
fwN=2.17
sdE=129.3
fwE=2.17
20260409T220711.0001.fits
SecZ=1.29
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.8 16.7 17.6
ALT/AZ=50.9 -151.0
fwAVG=2.24
sdW=12.2
fwW=2.34
sdS=25.0
fwS=2.27
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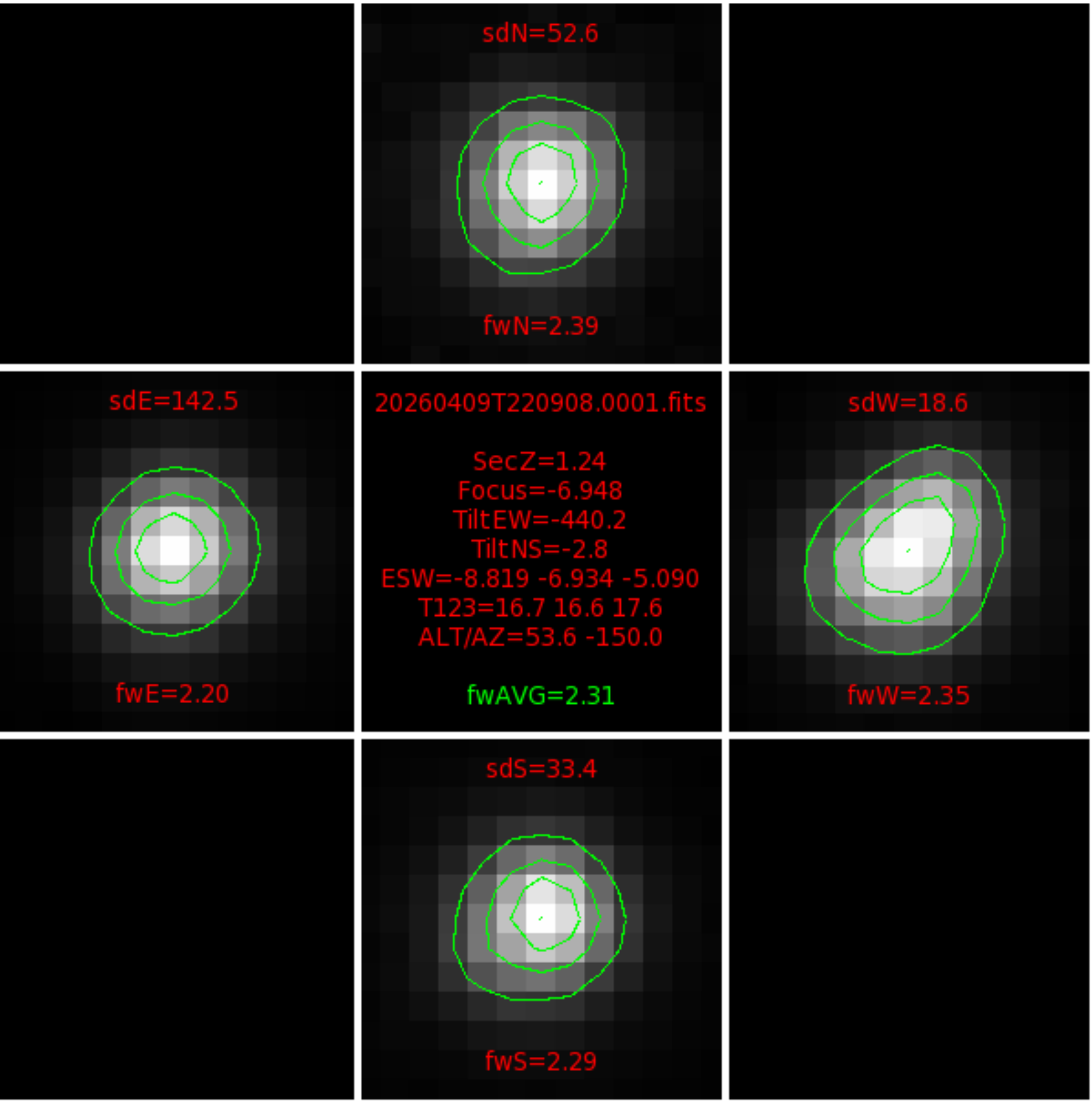
sdN=52.6
fwN=2.39
sdE=142.5
fwE=2.20
20260409T220908.0001.fits
SecZ=1.24
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.7 16.6 17.6
ALT/AZ=53.6 -150.0
fwAVG=2.31
sdW=18.6
fwW=2.35
sdS=33.4
fwS=2.29
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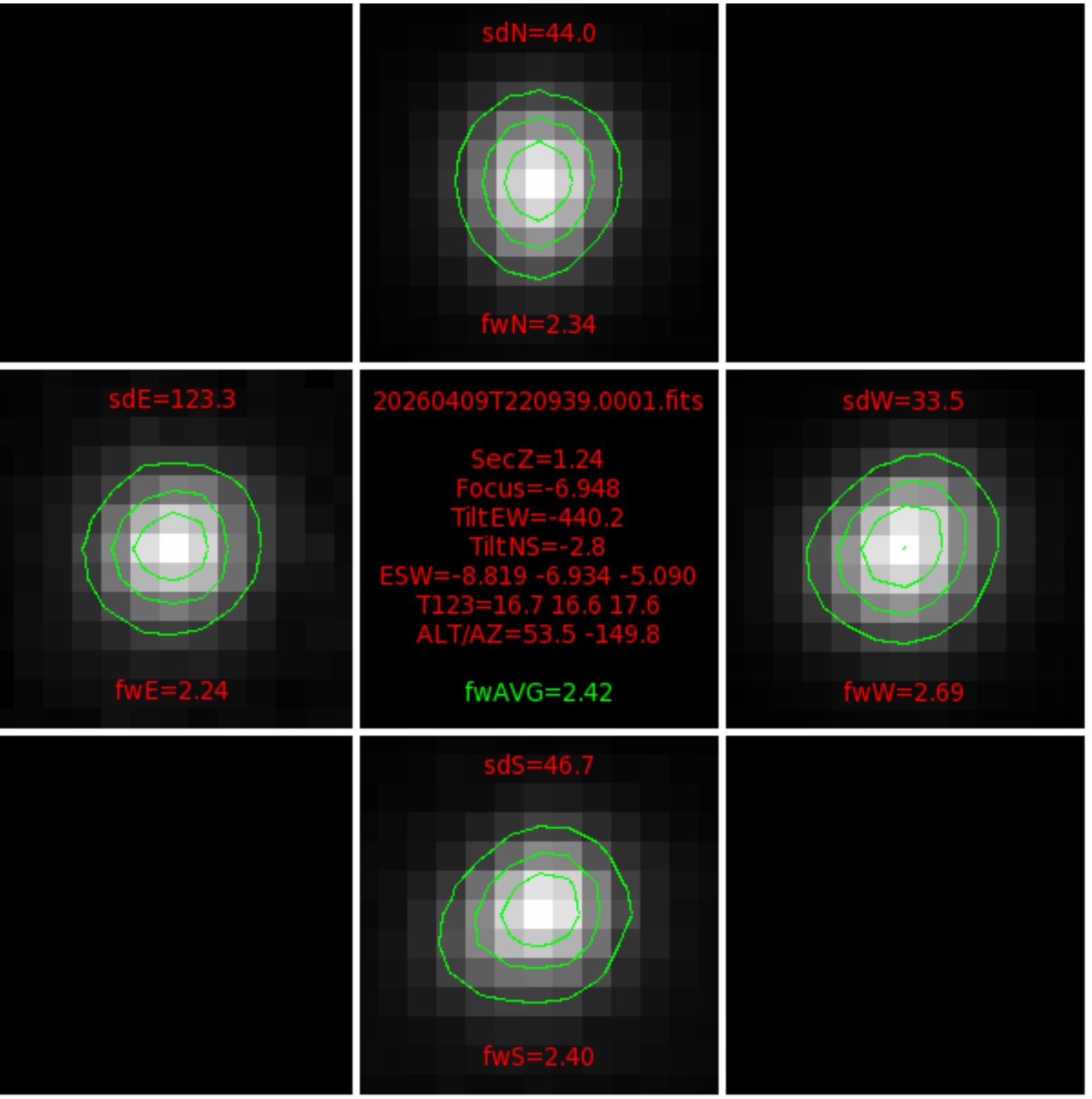
sdN=44.0
fwN=2.34
sdE=123.3
fwE=2.24
20260409T220939.0001.fits
SecZ=1.24
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.7 16.6 17.6
ALT/AZ=53.5 -149.8
fwAVG=2.42
sdW=33.5
fwW=2.69
sdS=46.7
fwS=2.40
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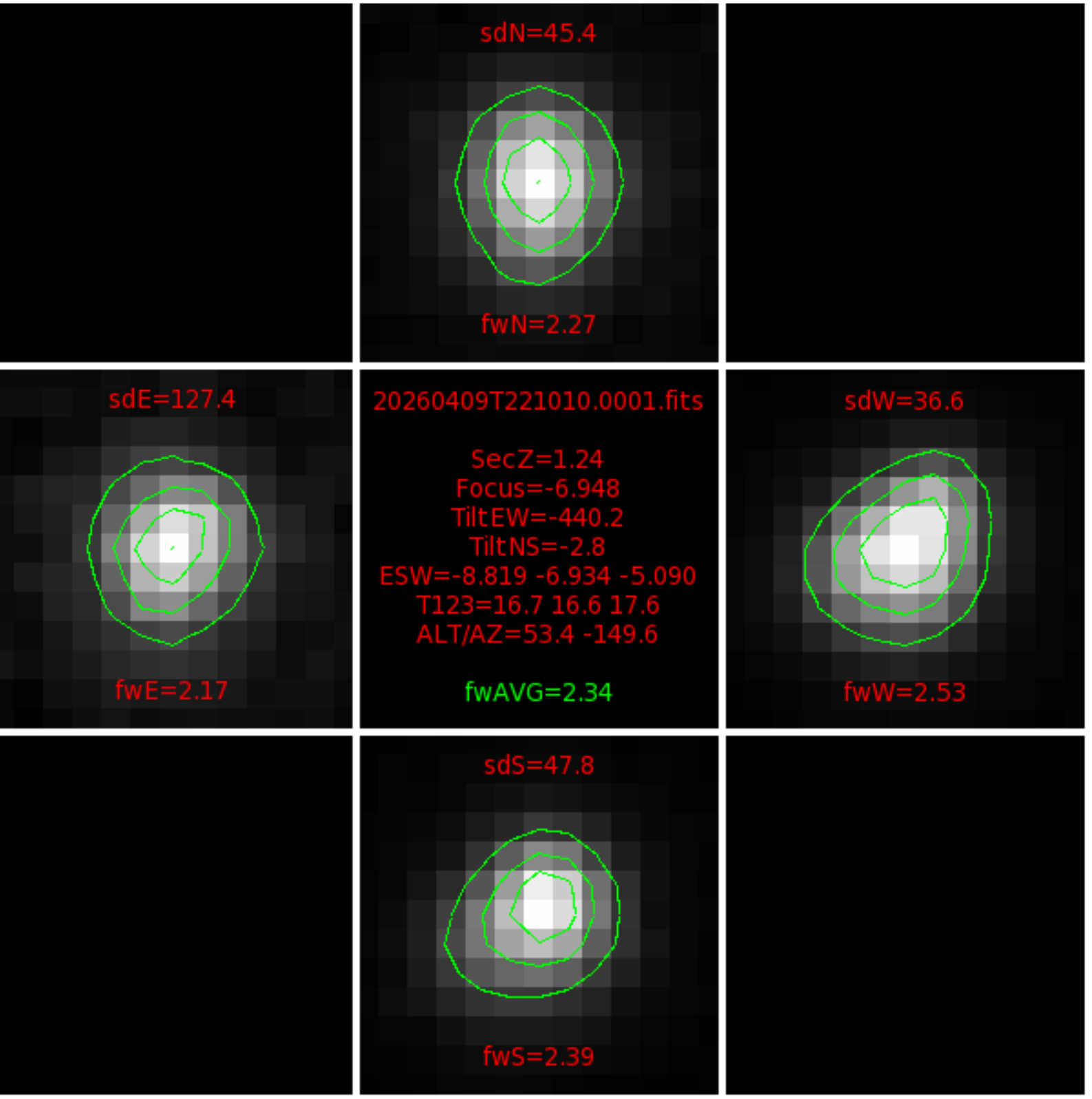
sdN=45.4
fwN=2.27
sdE=127.4
fwE=2.17
20260409T221010.0001.fits
SecZ=1.24
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.7 16.6 17.6
ALT/AZ=53.4 -149.6
fwAVG=2.34
sdW=36.6
fwW=2.53
sdS=47.8
fwS=2.39
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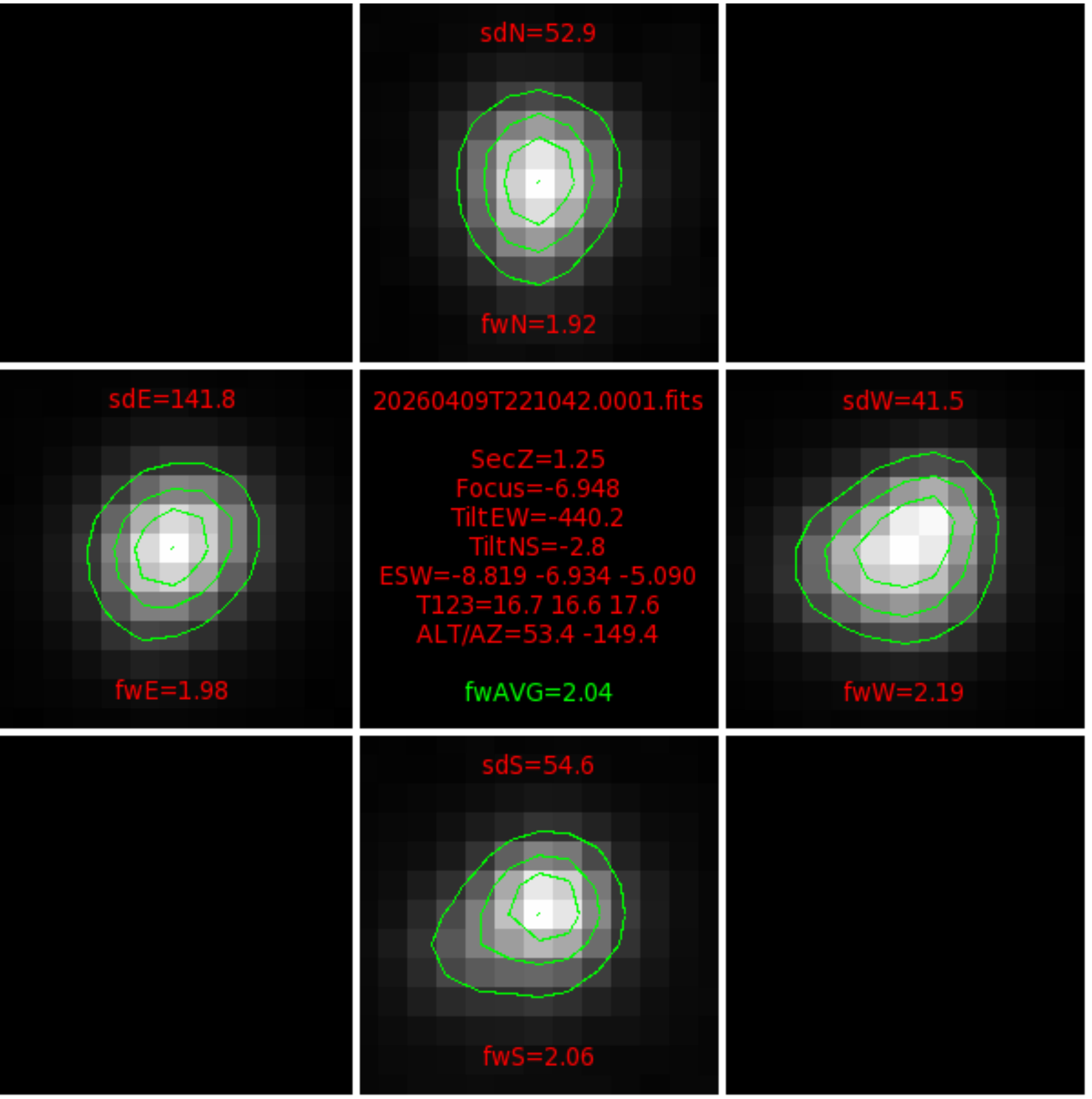
sdN=52.9
fwN=1.92
sdE=141.8
fwE=1.98
20260409T221042.0001.fits
SecZ=1.25
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.7 16.6 17.6
ALT/AZ=53.4 -149.4
fwAVG=2.04
sdW=41.5
fwW=2.19
sdS=54.6
fwS=2.06
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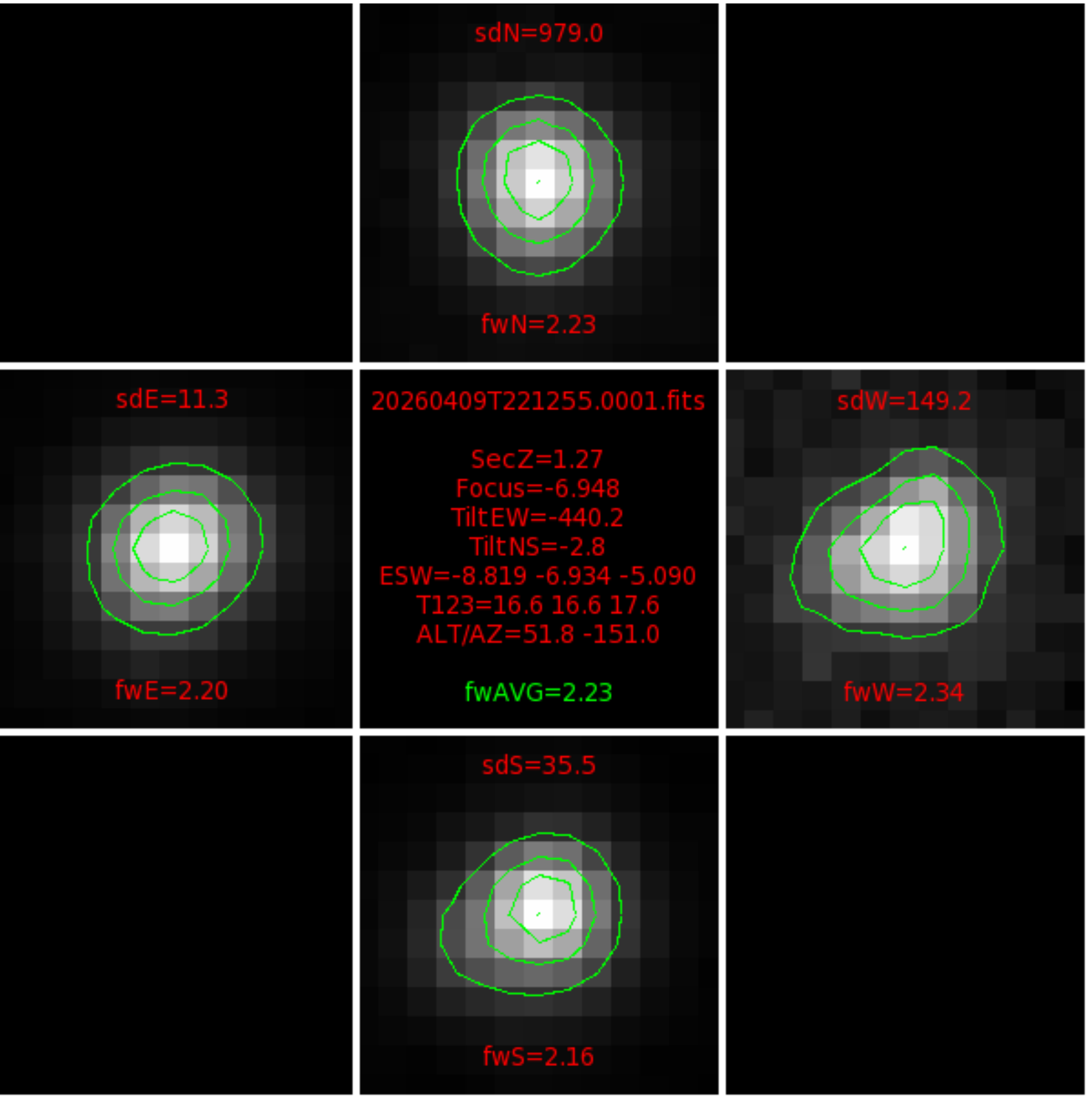
sdN=979.0
fwN=2.23
sdE=11.3
fwE=2.20
20260409T221255.0001.fits
SecZ=1.27
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.6 16.6 17.6
ALT/AZ=51.8 -151.0
fwAVG=2.23
sdW=149.2
fwW=2.34
sdS=35.5
fwS=2.16
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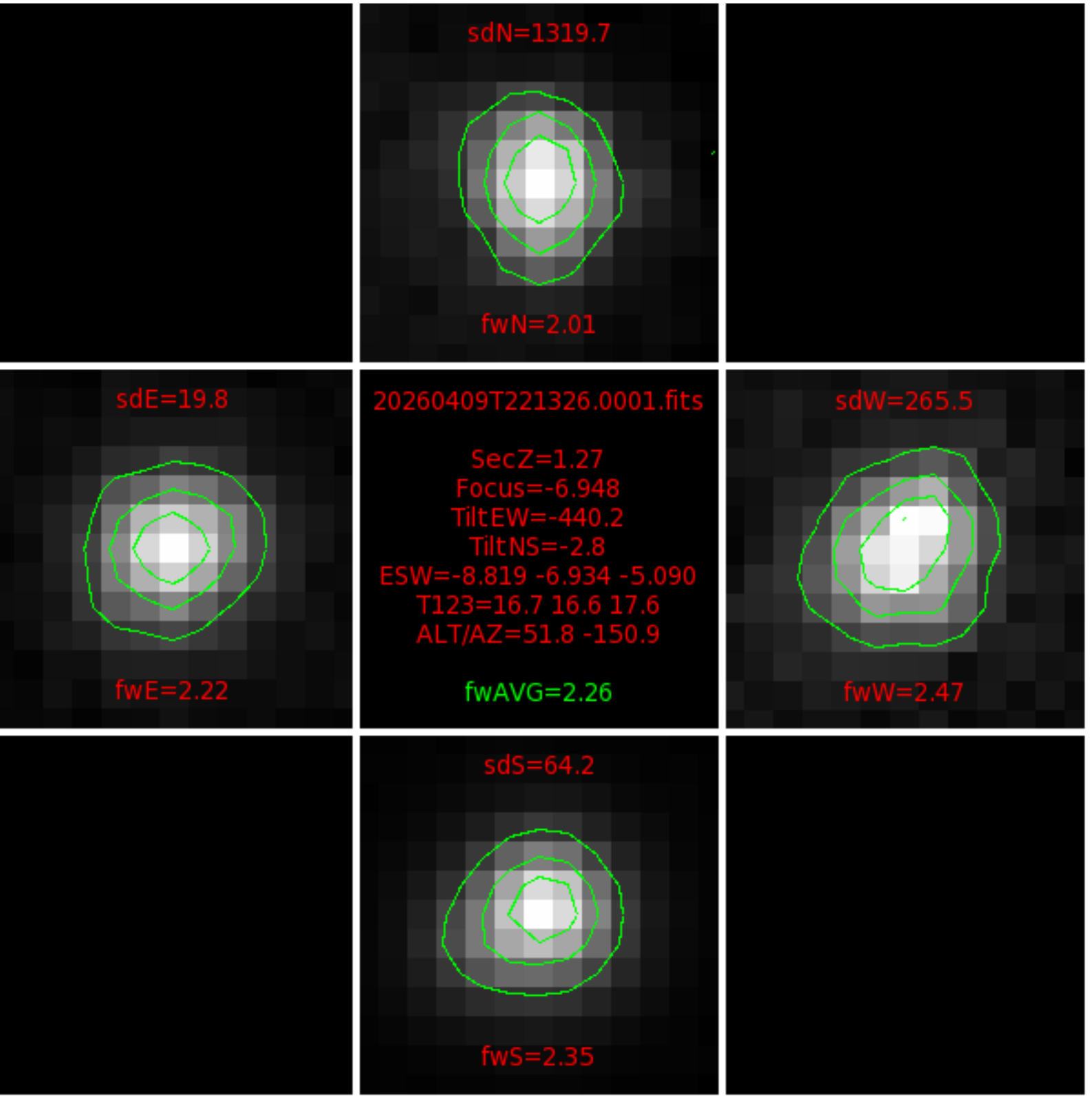
sdN=1319.7
fwN=2.01
sdE=19.8
fwE=2.22
20260409T221326.0001.fits
SecZ=1.27
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.7 16.6 17.6
ALT/AZ=51.8 -150.9
fwAVG=2.26
sdW=265.5
fwW=2.47
sdS=64.2
fwS=2.35
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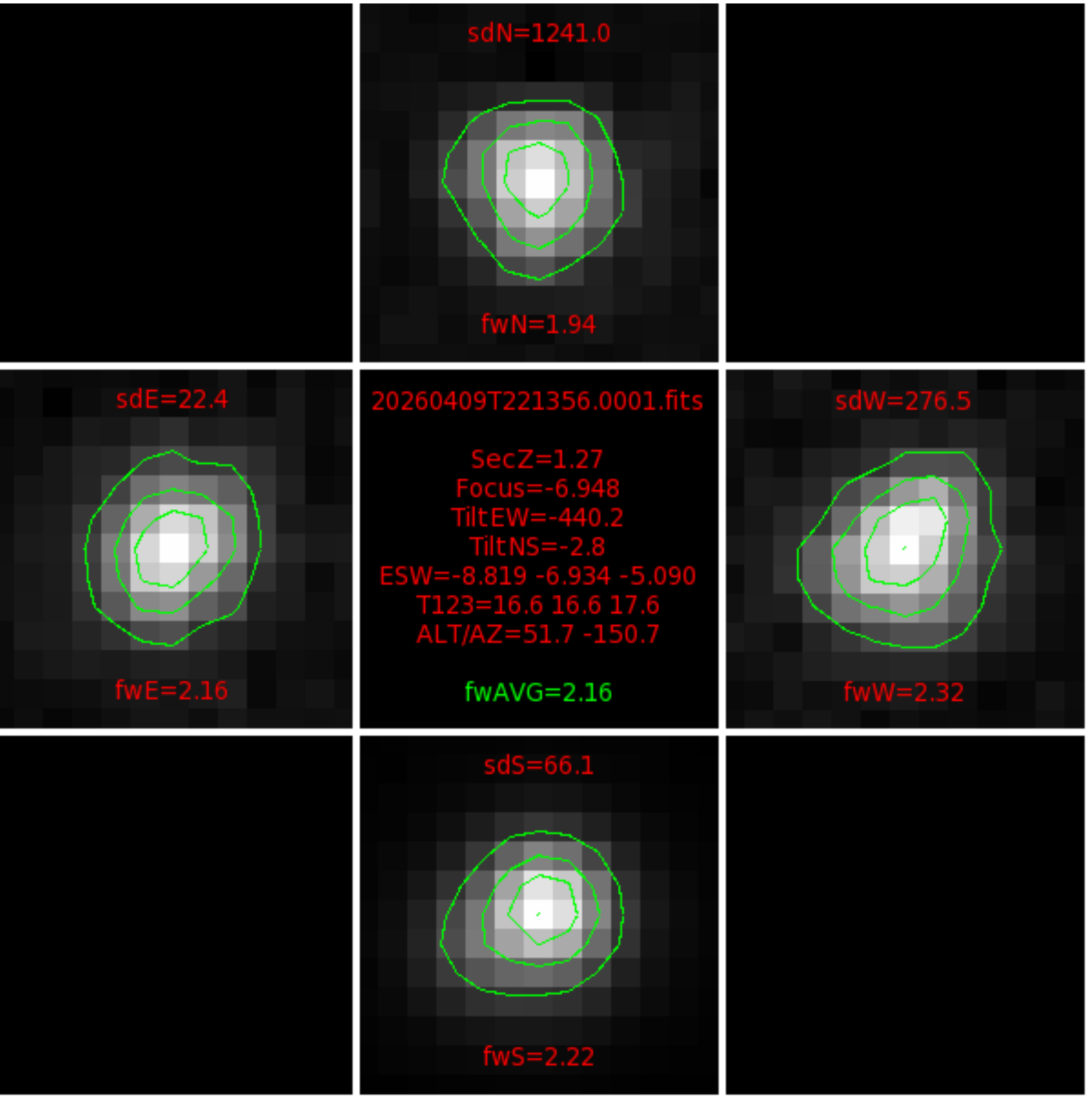
sdN=1241.0
fwN=1.94
sdE=22.4
fwE=2.16
20260409T221356.0001.fits
SecZ=1.27
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.6 16.6 17.6
ALT/AZ=51.7 -150.7
fwAVG=2.16
sdW=276.5
fwW=2.32
sdS=66.1
fwS=2.22
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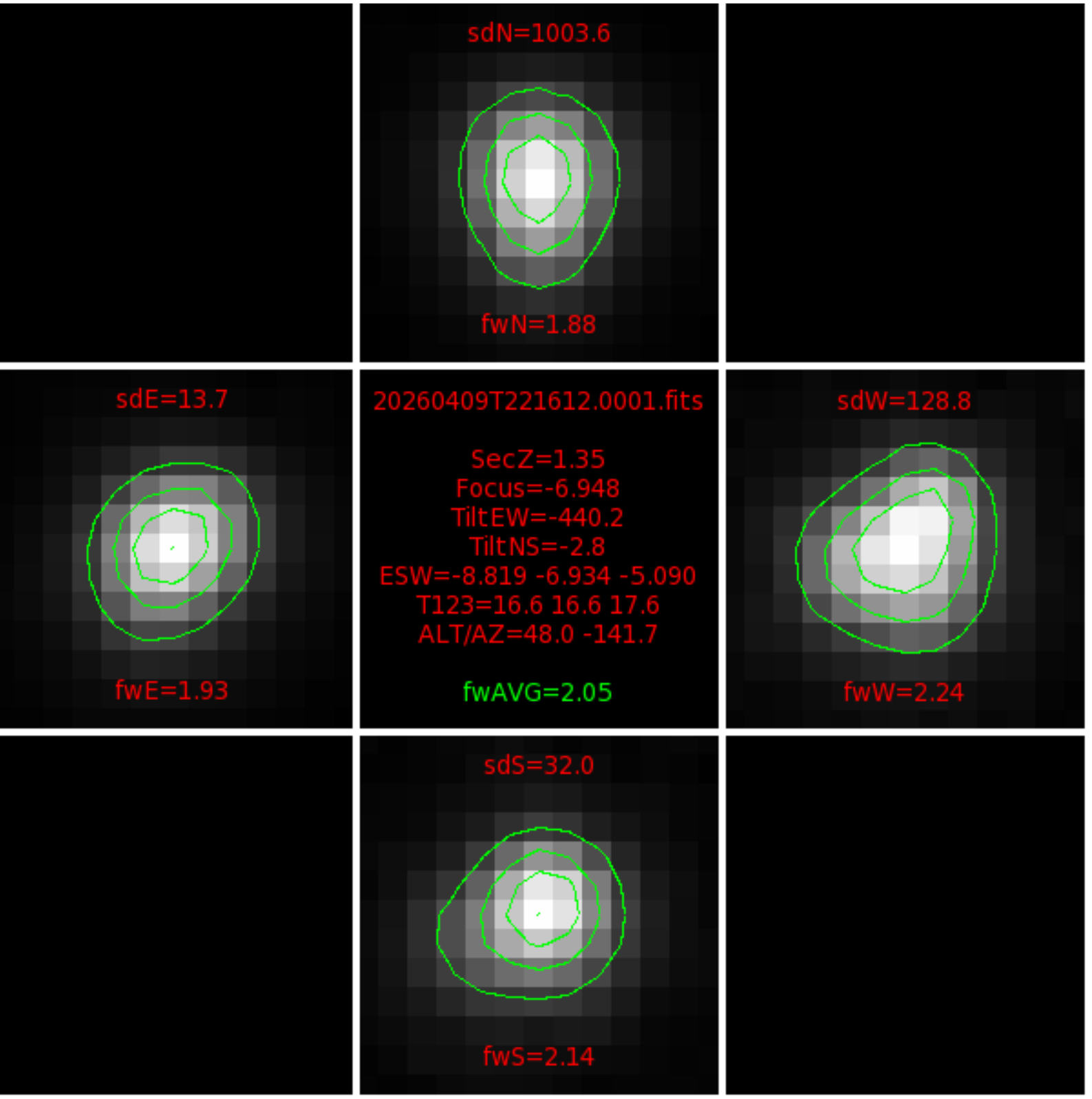
sdN=1003.6
fwN=1.88
sdE=13.7
fwE=1.93
20260409T221612.0001.fits
SecZ=1.35
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.6 16.6 17.6
ALT/AZ=48.0 -141.7
fwAVG=2.05
sdW=128.8
fwW=2.24
sdS=32.0
fwS=2.14
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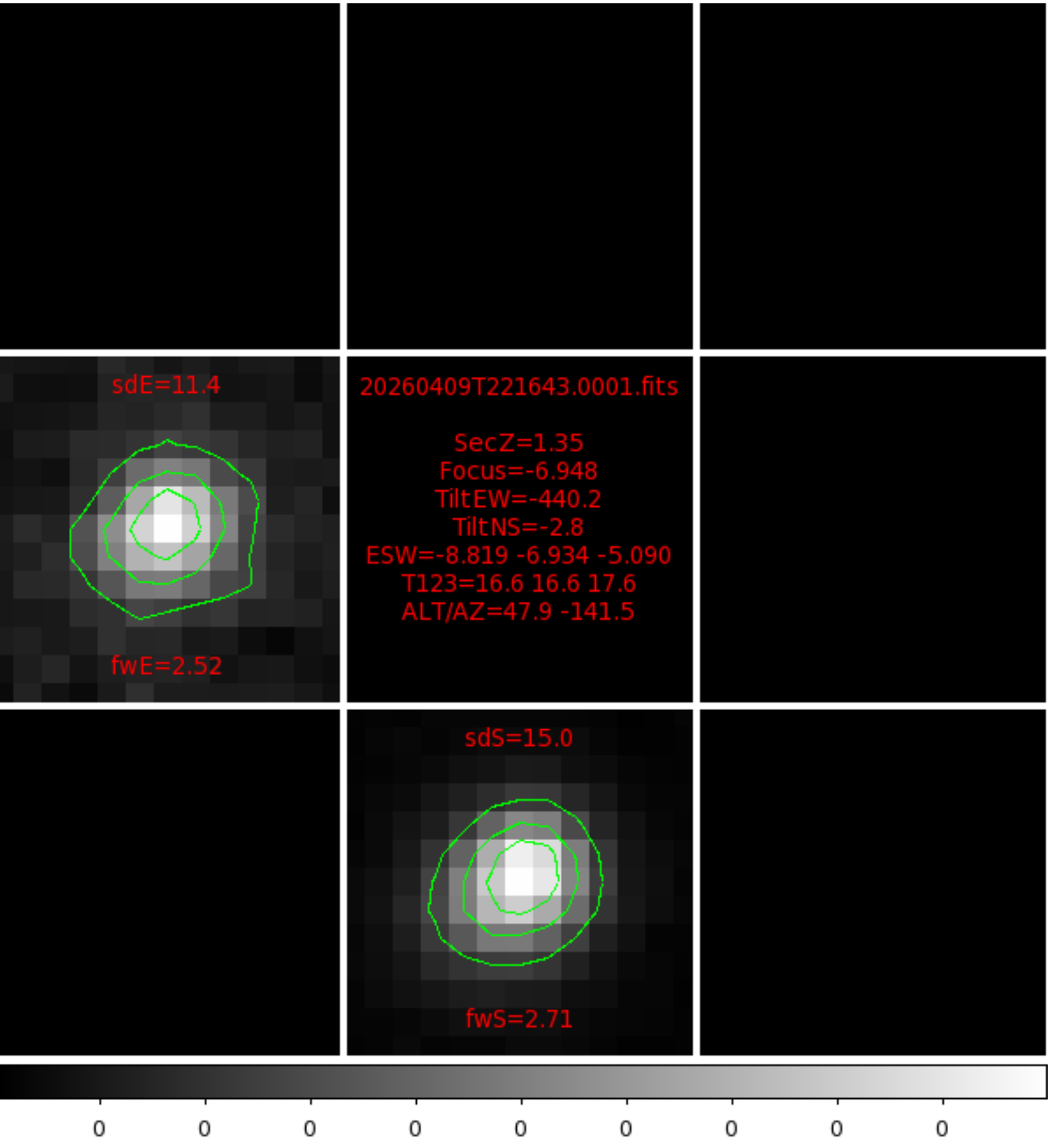
sdE=11.4
fwE=2.52
20260409T221643.0001.fits
SecZ=1.35
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.6 16.6 17.6
ALT/AZ=47.9 -141.5
sdS=15.0
fwS=2.71
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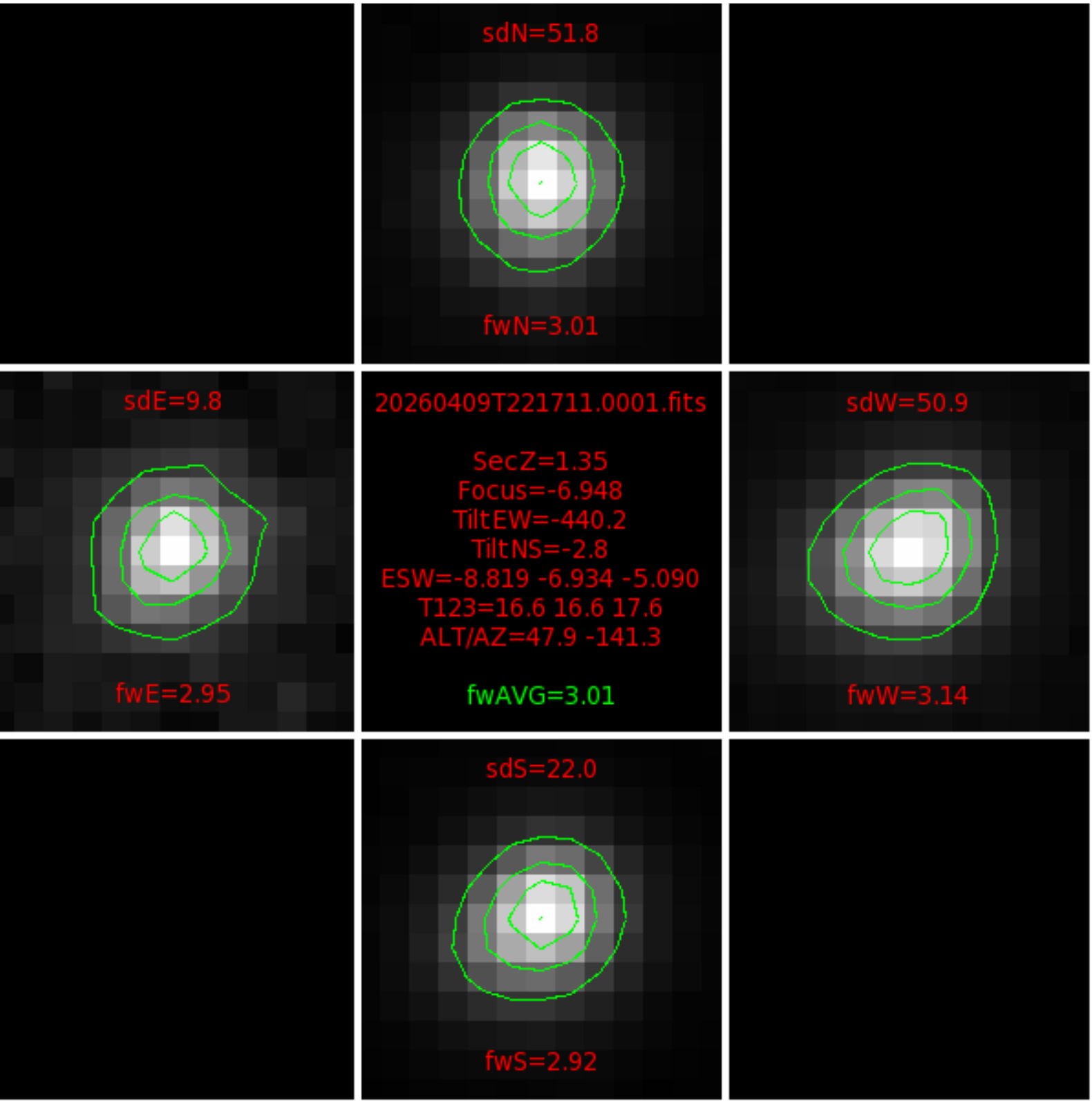
sdN=51.8
fwN=3.01
sdE=9.8
fwE=2.95
20260409T221711.0001.fits
SecZ=1.35
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.6 16.6 17.6
ALT/AZ=47.9 -141.3
fwAVG=3.01
sdW=50.9
fwW=3.14
sdS=22.0
fwS=2.92
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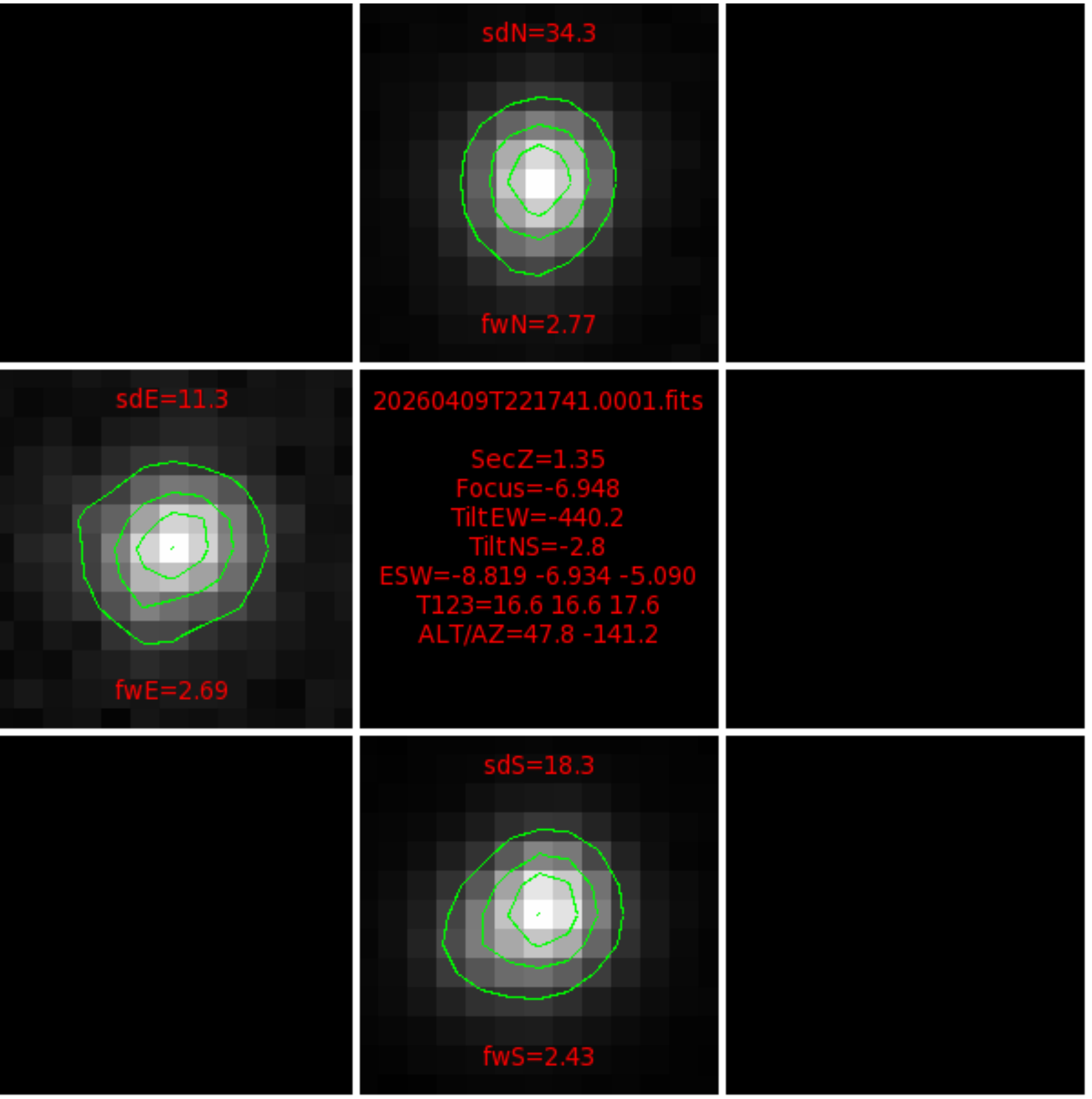
sdN=34.3
fwN=2.77
sdE=11.3
fwE=2.69
20260409T221741.0001.fits
SecZ=1.35
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.6 16.6 17.6
ALT/AZ=47.8 -141.2
sdS=18.3
fwS=2.43
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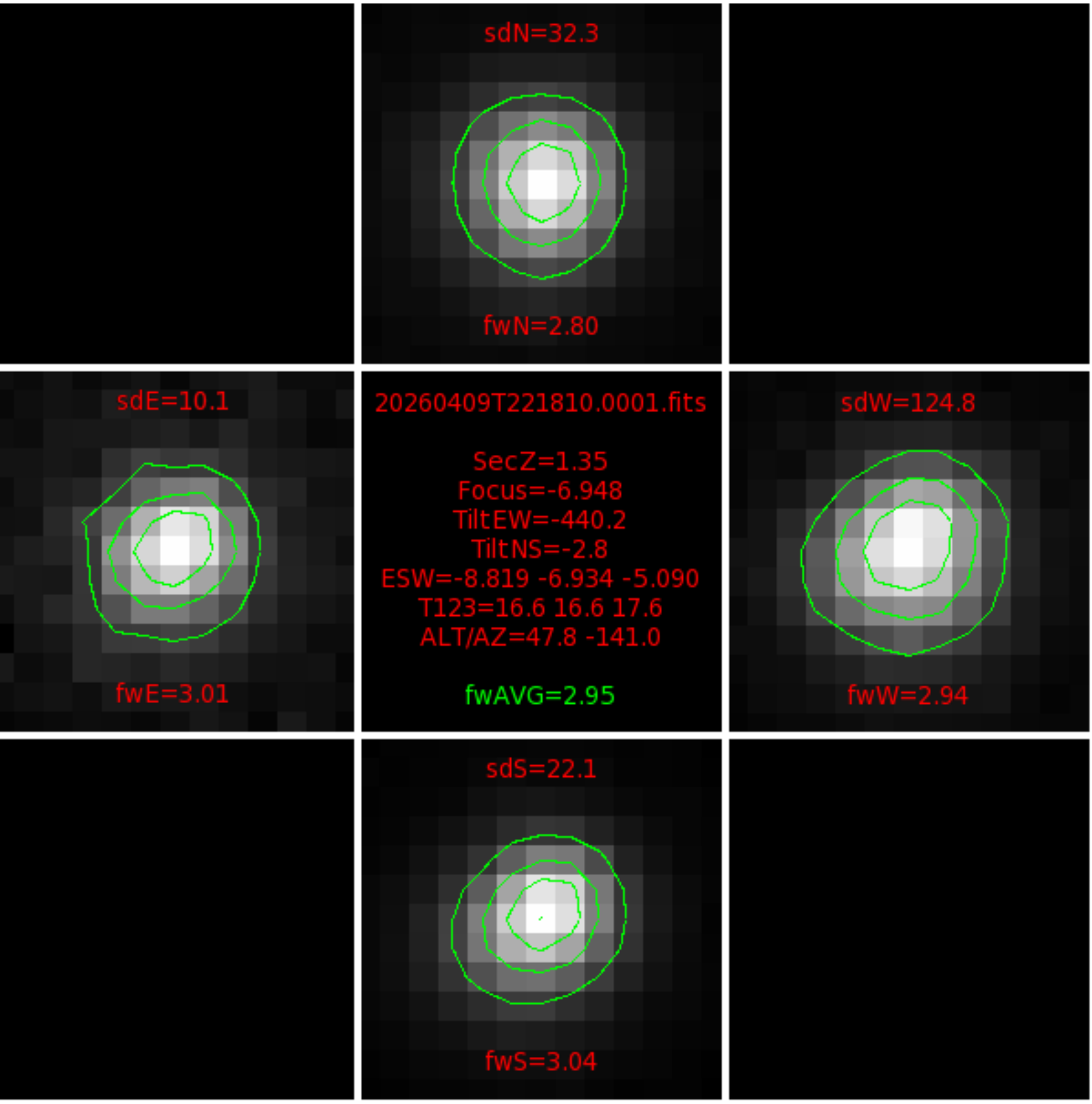
sdN=32.3
fwN=2.80
sdE=10.1
fwE=3.01
20260409T221810.0001.fits
SecZ=1.35
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.6 16.6 17.6
ALT/AZ=47.8 -141.0
fwAVG=2.95
sdW=124.8
fwW=2.94
sdS=22.1
fwS=3.04
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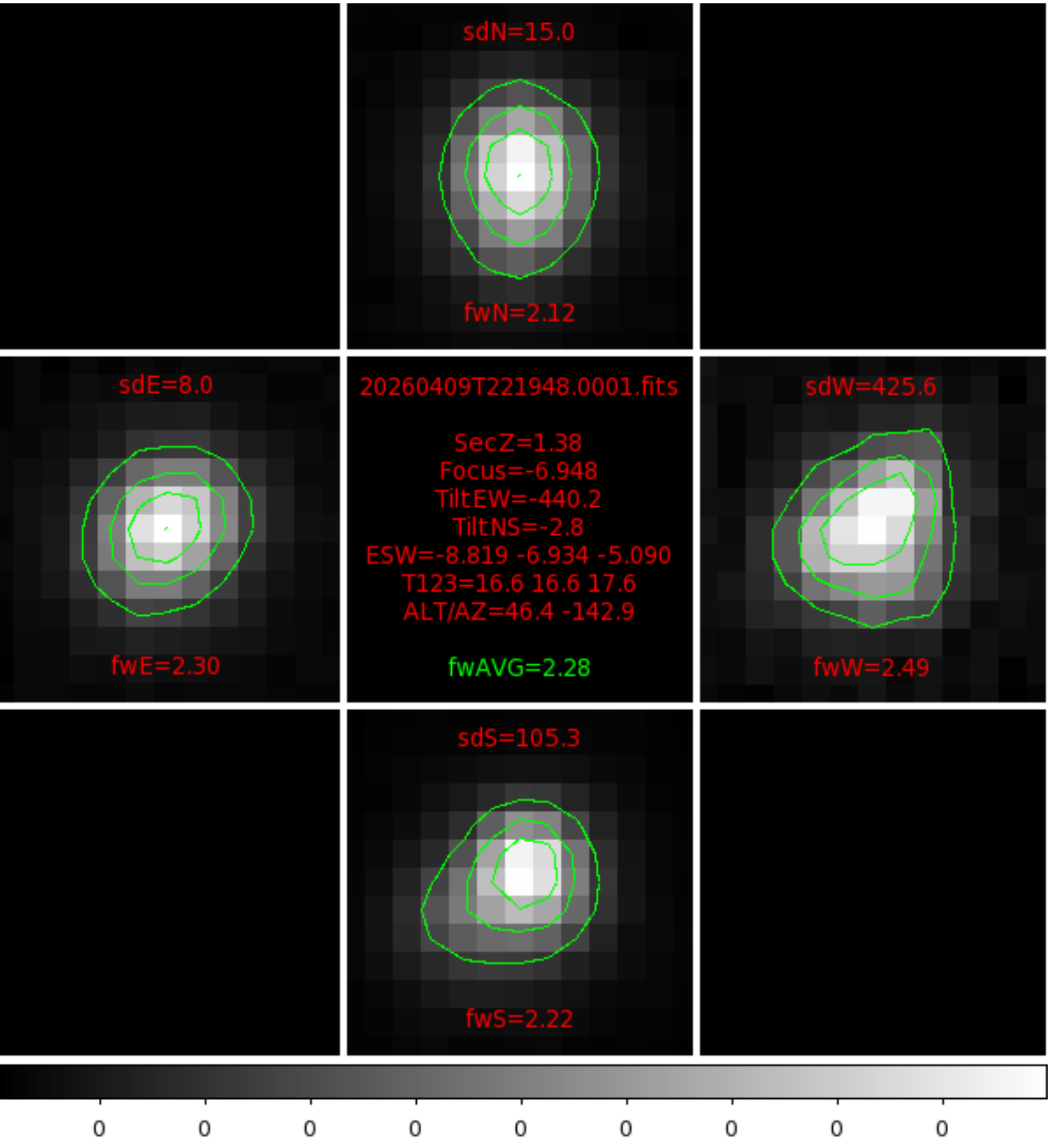
sdN=15.0
fwN=2.12
sdE=8.0
fwE=2.30
20260409T221948.0001.fits
SecZ=1.38
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.6 16.6 17.6
ALT/AZ=46.4 -142.9
fwAVG=2.28
sdW=425.6
fwW=2.49
sdS=105.3
fwS=2.22
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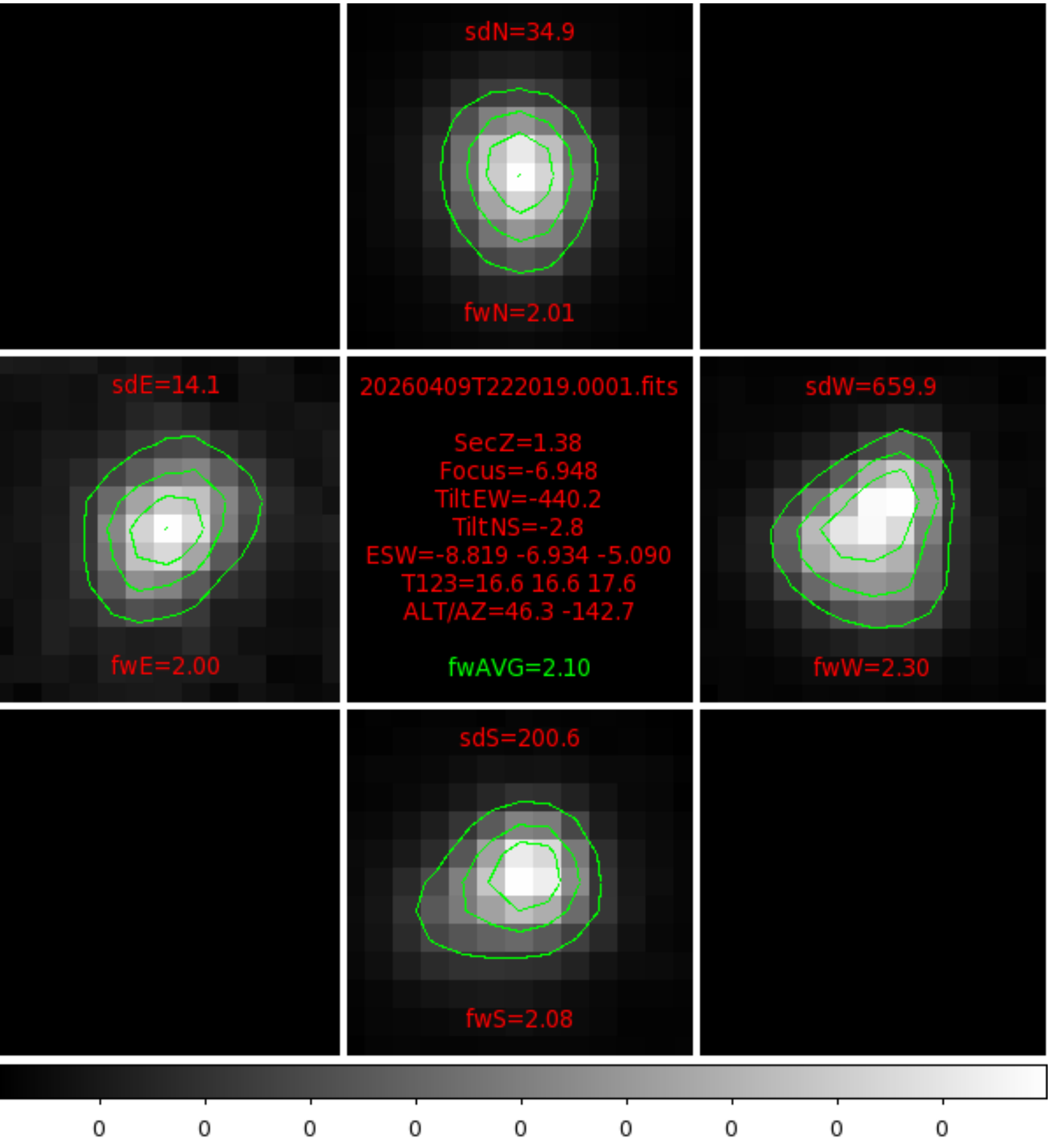
sdN=34.9
fwN=2.01
sdE=14.1
fwE=2.00
20260409T222019.0001.fits
SecZ=1.38
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.6 16.6 17.6
ALT/AZ=46.3 -142.7
fwAVG=2.10
sdW=659.9
fwW=2.30
sdS=200.6
fwS=2.08
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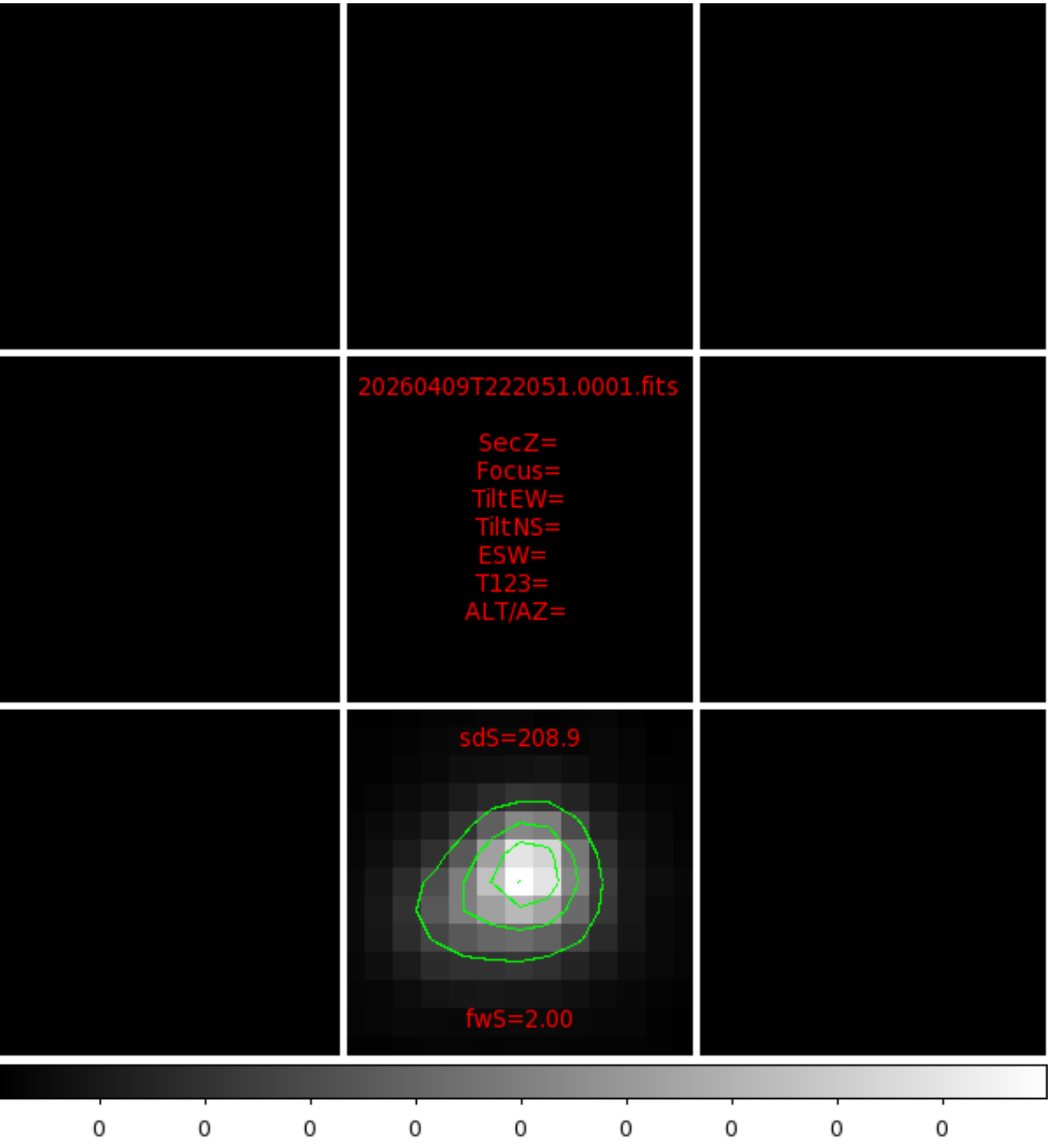
20260409T222051.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=208.9
fwS=2.00
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0
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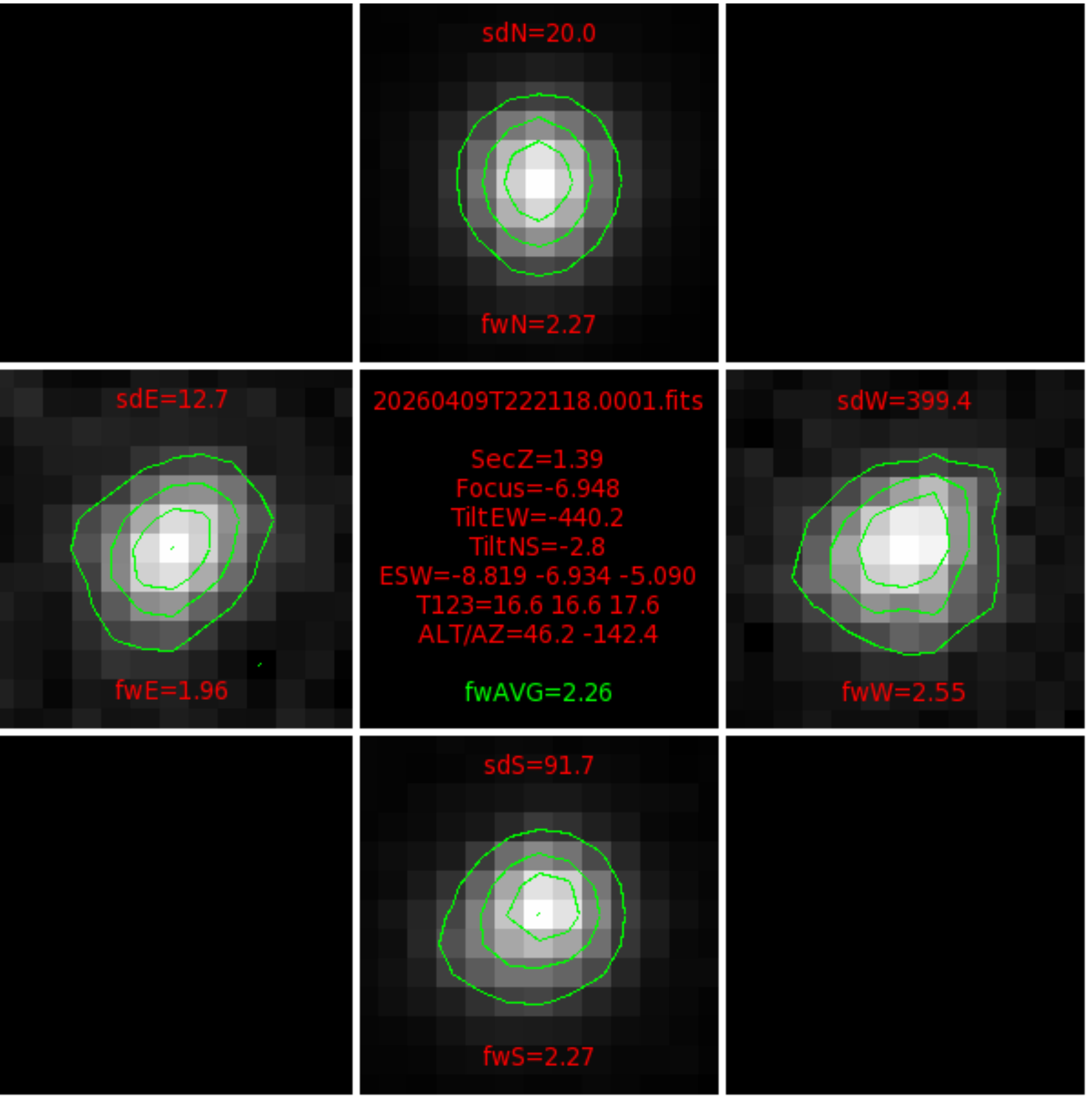
sdN=20.0
fwN=2.27
sdE=12.7
fwE=1.96
20260409T222118.0001.fits
SecZ=1.39
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.6 16.6 17.6
ALT/AZ=46.2 -142.4
fwAVG=2.26
sdW=399.4
fwW=2.55
sdS=91.7
fwS=2.27
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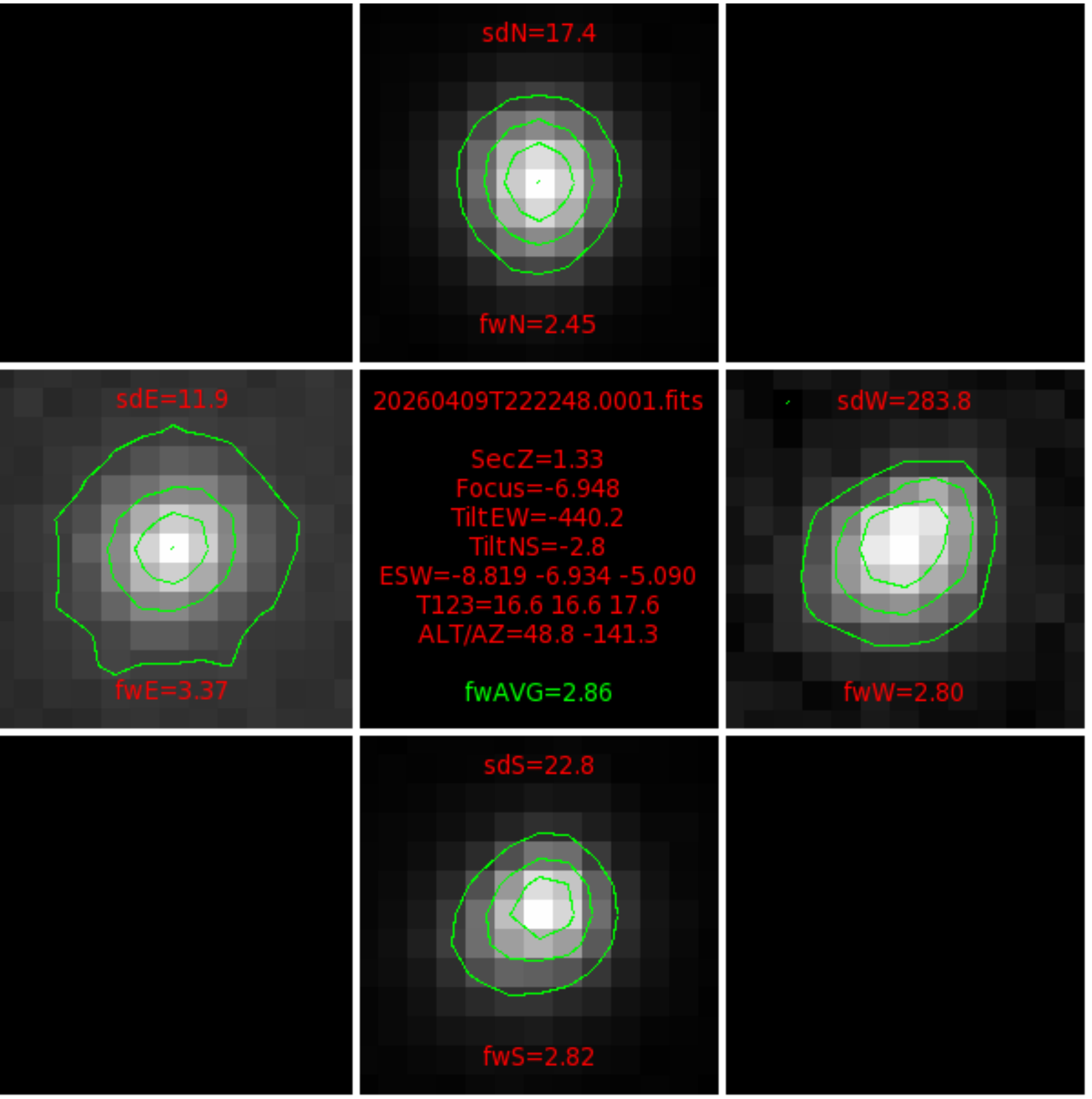
sdN=17.4
fwN=2.45
sdE=11.9
fwE=3.37
20260409T222248.0001.fits
SecZ=1.33
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.6 16.6 17.6
ALT/AZ=48.8 -141.3
fwAVG=2.86
sdW=283.8
fwW=2.80
sdS=22.8
fwS=2.82
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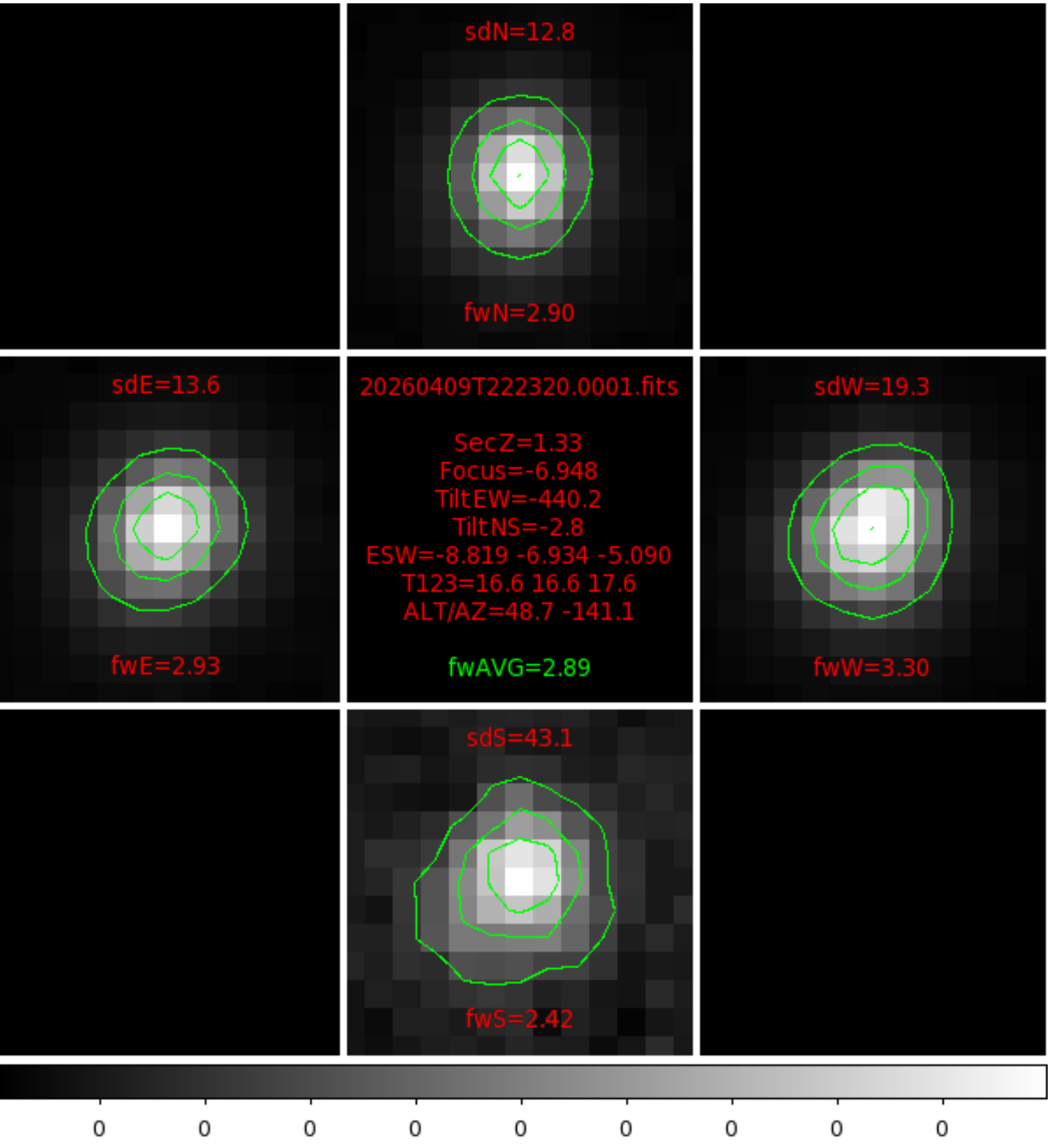
sdN=12.8
fwN=2.90
sdE=13.6
fwE=2.93
20260409T222320.0001.fits
SecZ=1.33
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.6 16.6 17.6
ALT/AZ=48.7 -141.1
fwAVG=2.89
sdW=19.3
fwW=3.30
sdS=43.1
fwS=2.42
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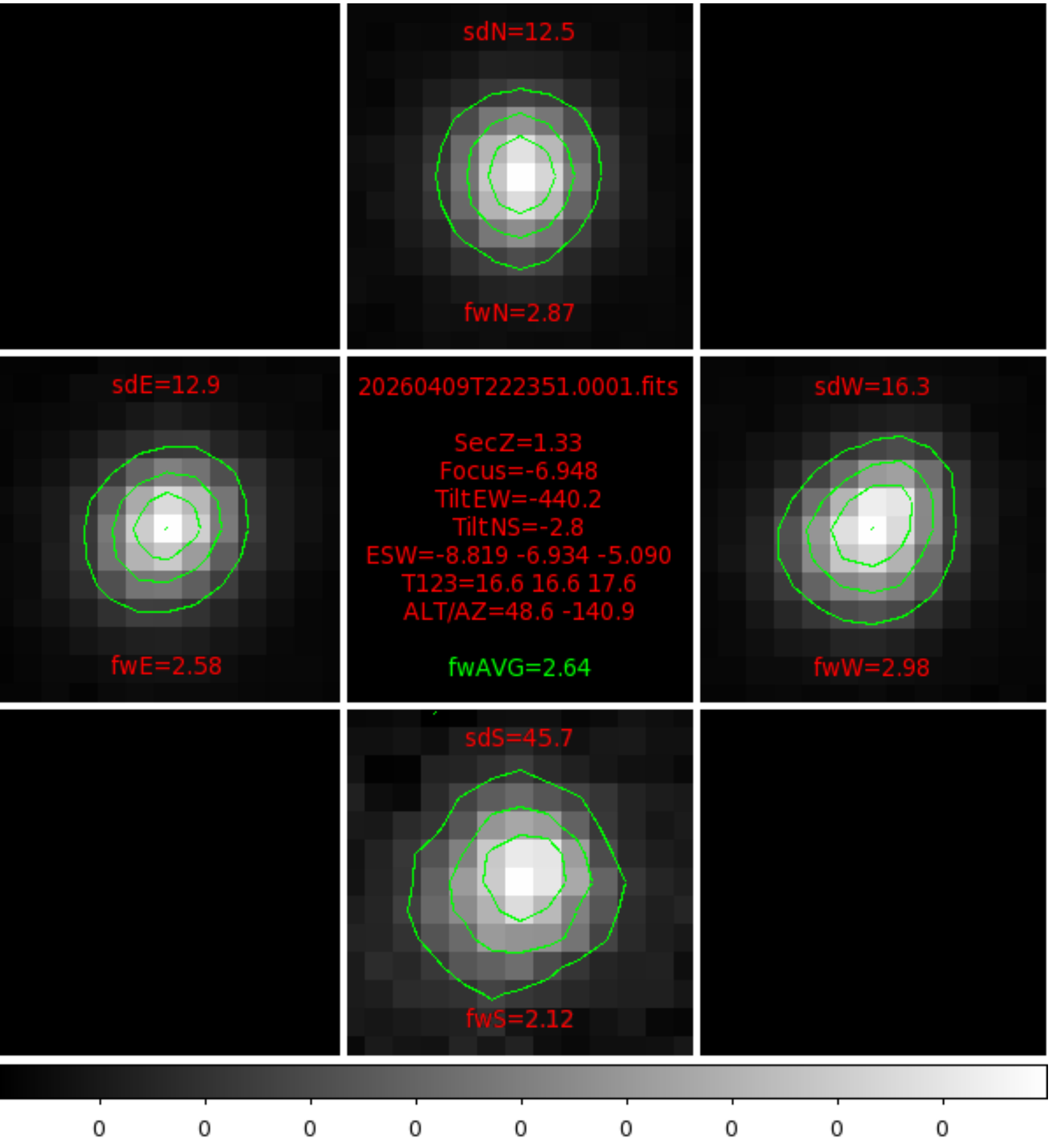
sdN=12.5
fwN=2.87
sdE=12.9
fwE=2.58
20260409T222351.0001.fits
SecZ=1.33
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.6 16.6 17.6
ALT/AZ=48.6 -140.9
fwAVG=2.64
sdW=16.3
fwW=2.98
sdS=45.7
fwS=2.12
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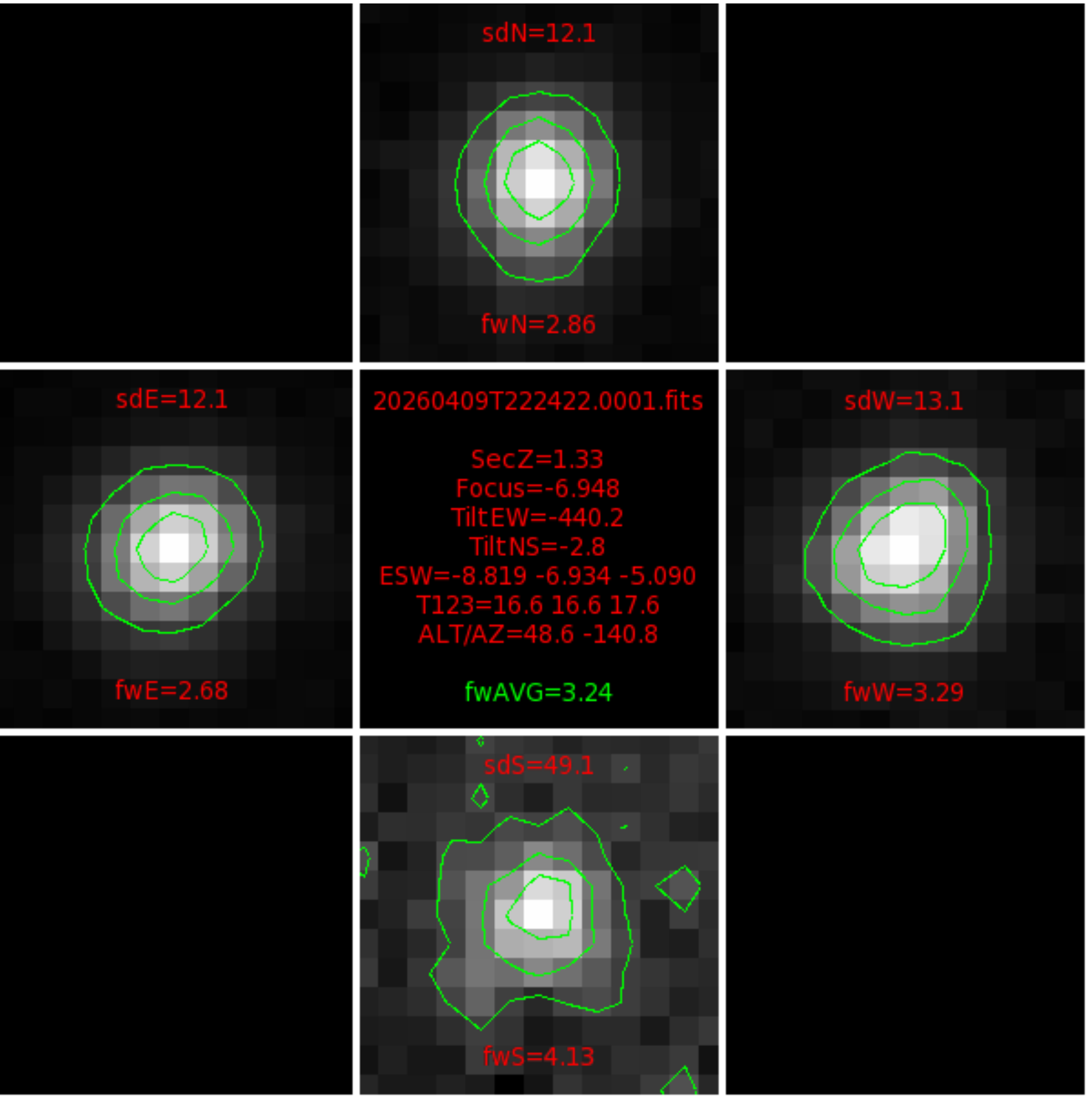
sdN=12.1
fwN=2.86
sdE=12.1
fwE=2.68
20260409T222422.0001.fits
SecZ=1.33
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.6 16.6 17.6
ALT/AZ=48.6 -140.8
fwAVG=3.24
sdW=13.1
fwW=3.29
sdS=49.1
fwS=4.13
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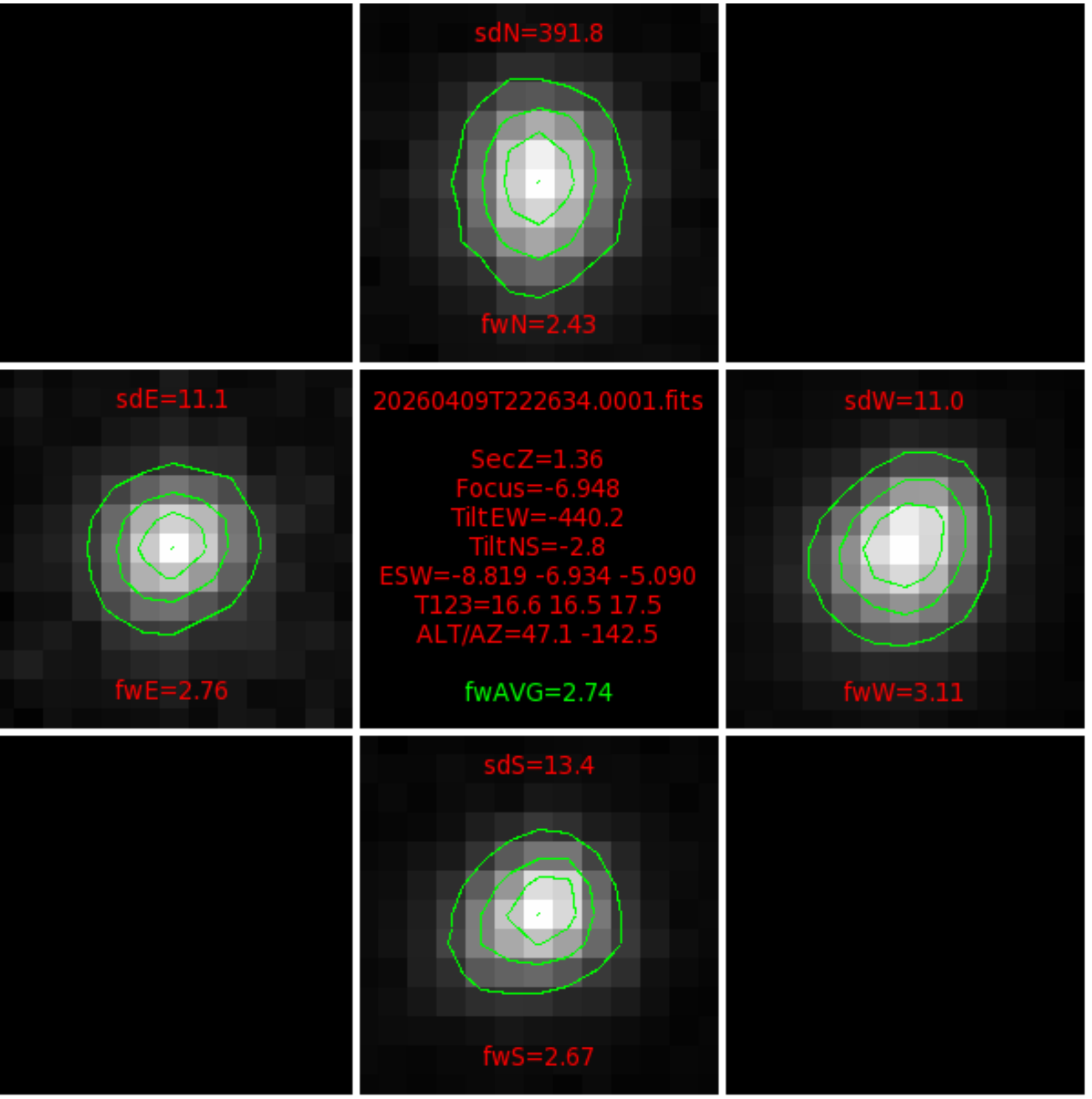
sdN=391.8
fwN=2.43
sdE=11.1
fwE=2.76
20260409T222634.0001.fits
SecZ=1.36
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.6 16.5 17.5
ALT/AZ=47.1 -142.5
fwAVG=2.74
sdW=11.0
fwW=3.11
sdS=13.4
fwS=2.67
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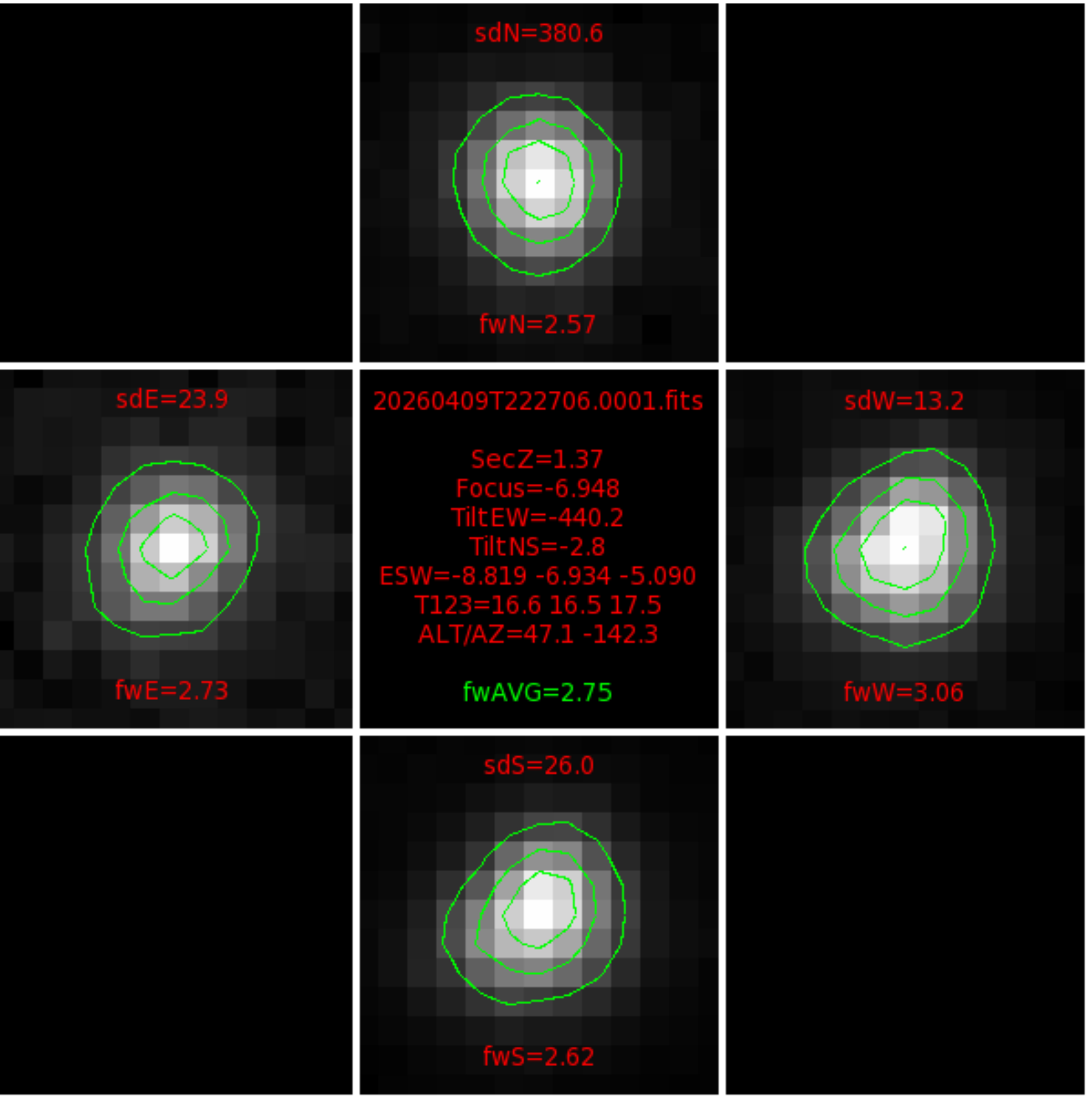
sdN=380.6
fwN=2.57
sdE=23.9
fwE=2.73
20260409T222706.0001.fits
SecZ=1.37
Focus=-6.948
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.819 -6.934 -5.090
T123=16.6 16.5 17.5
ALT/AZ=47.1 -142.3
fwAVG=2.75
sdW=13.2
fwW=3.06
sdS=26.0
fwS=2.62
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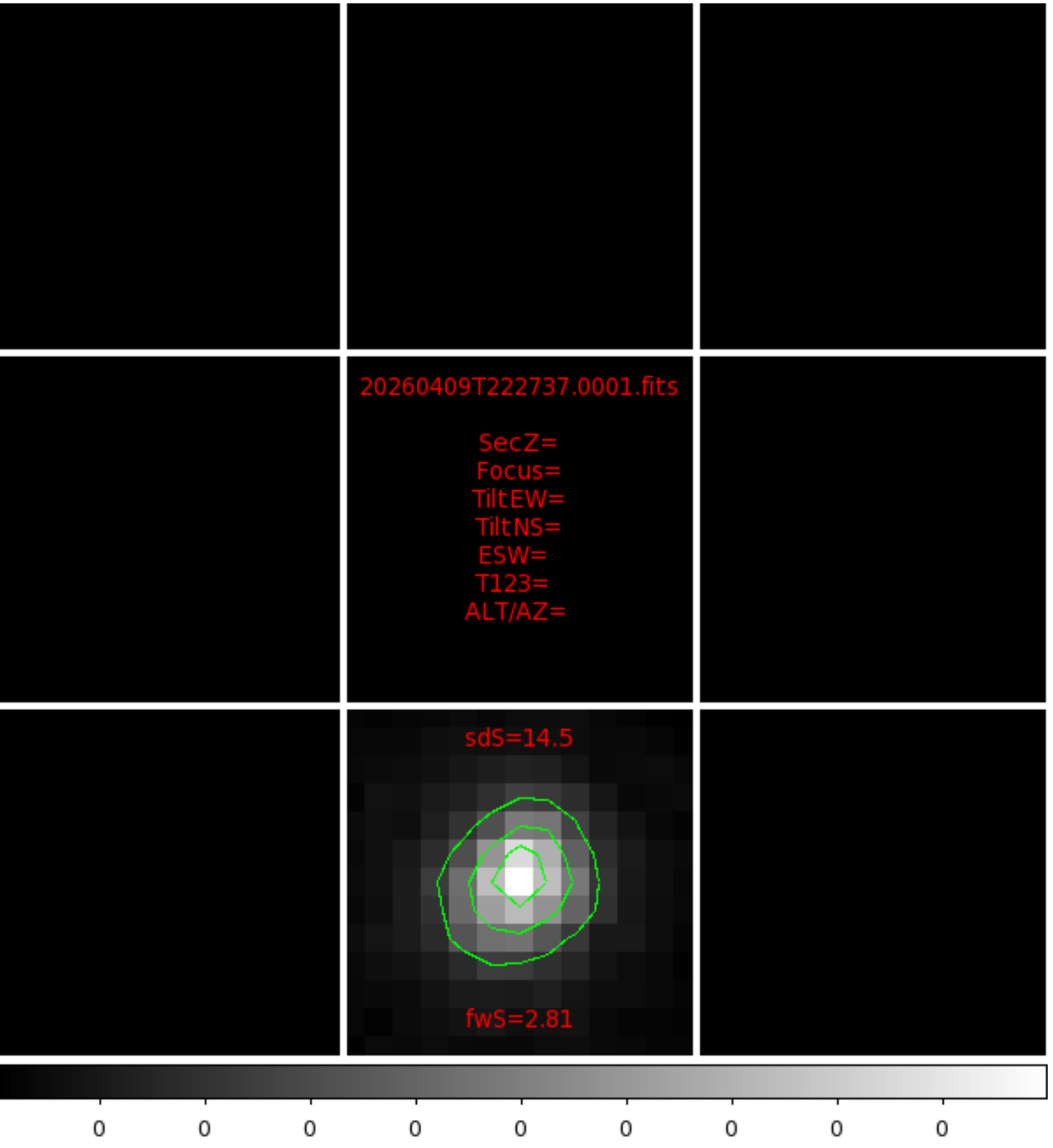
20260409T222737.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=14.5
fwS=2.81
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0
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0
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0
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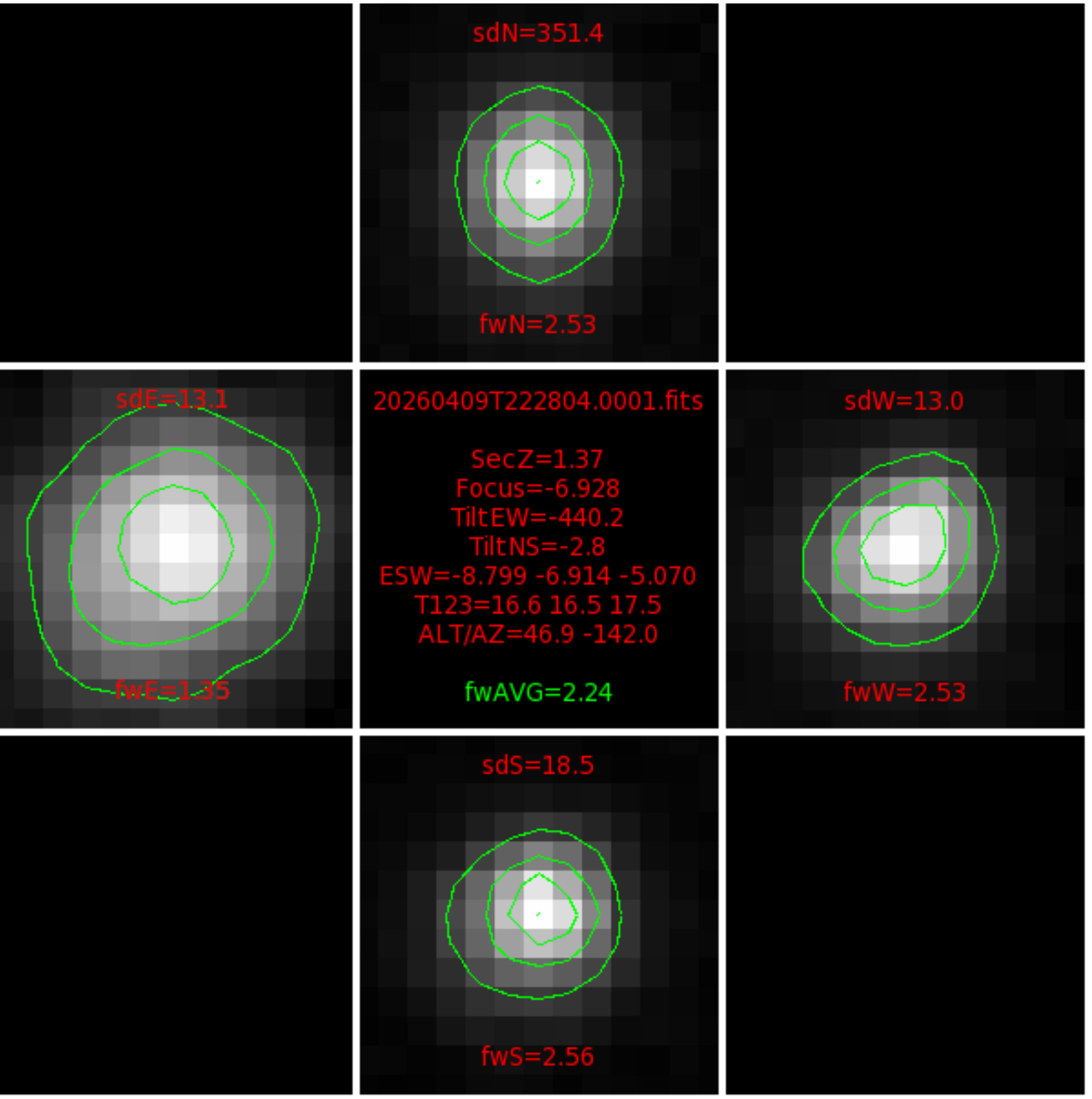
sdN=351.4
fwN=2.53
sdE=13.1
fwE=1.35
20260409T222804.0001.fits
SecZ=1.37
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.6 16.5 17.5
ALT/AZ=46.9 -142.0
fwAVG=2.24
sdW=13.0
fwW=2.53
sdS=18.5
fwS=2.56
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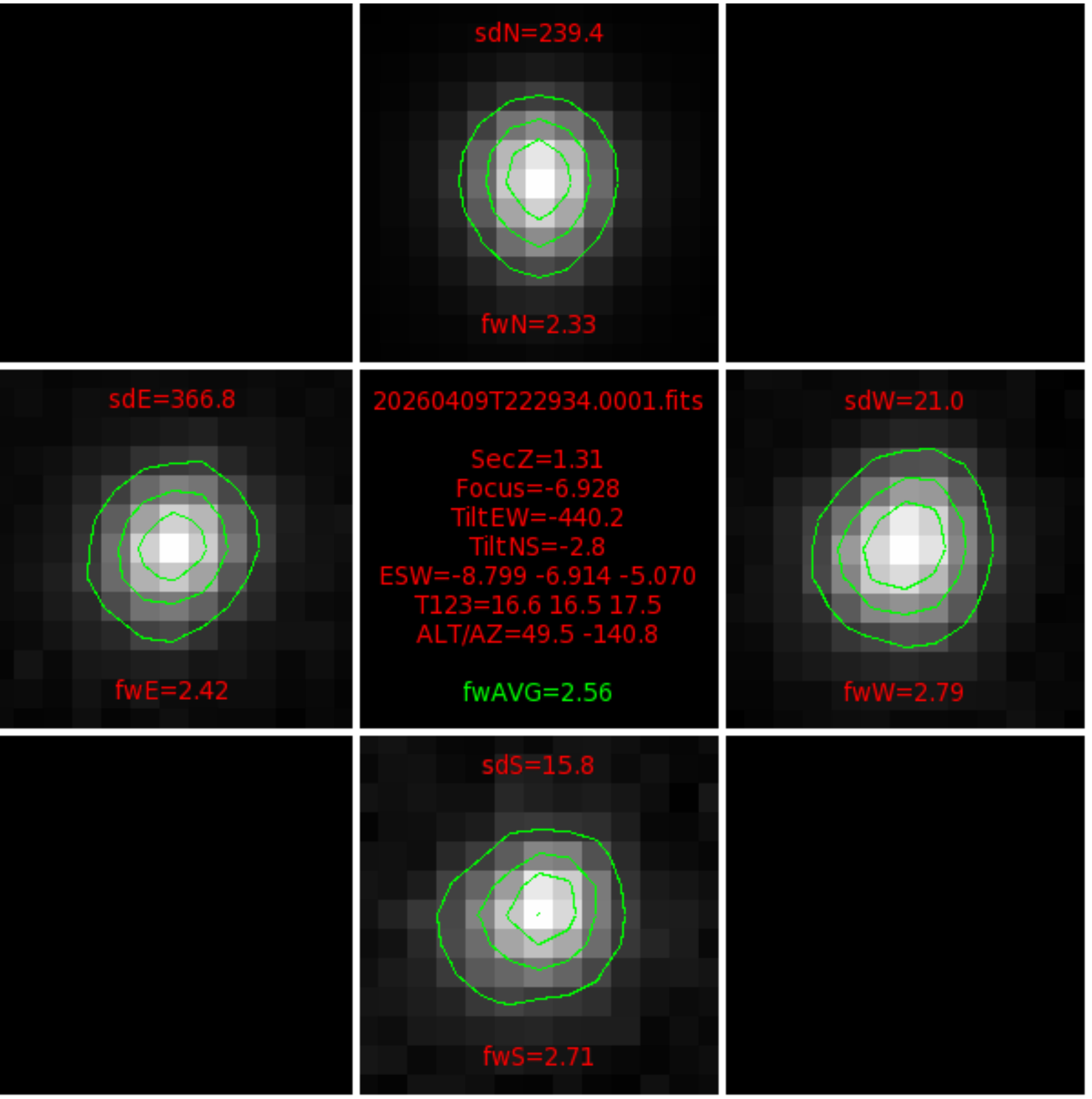
sdN=239.4
fwN=2.33
sdE=366.8
fwE=2.42
20260409T222934.0001.fits
SecZ=1.31
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.6 16.5 17.5
ALT/AZ=49.5 -140.8
fwAVG=2.56
sdW=21.0
fwW=2.79
sdS=15.8
fwS=2.71
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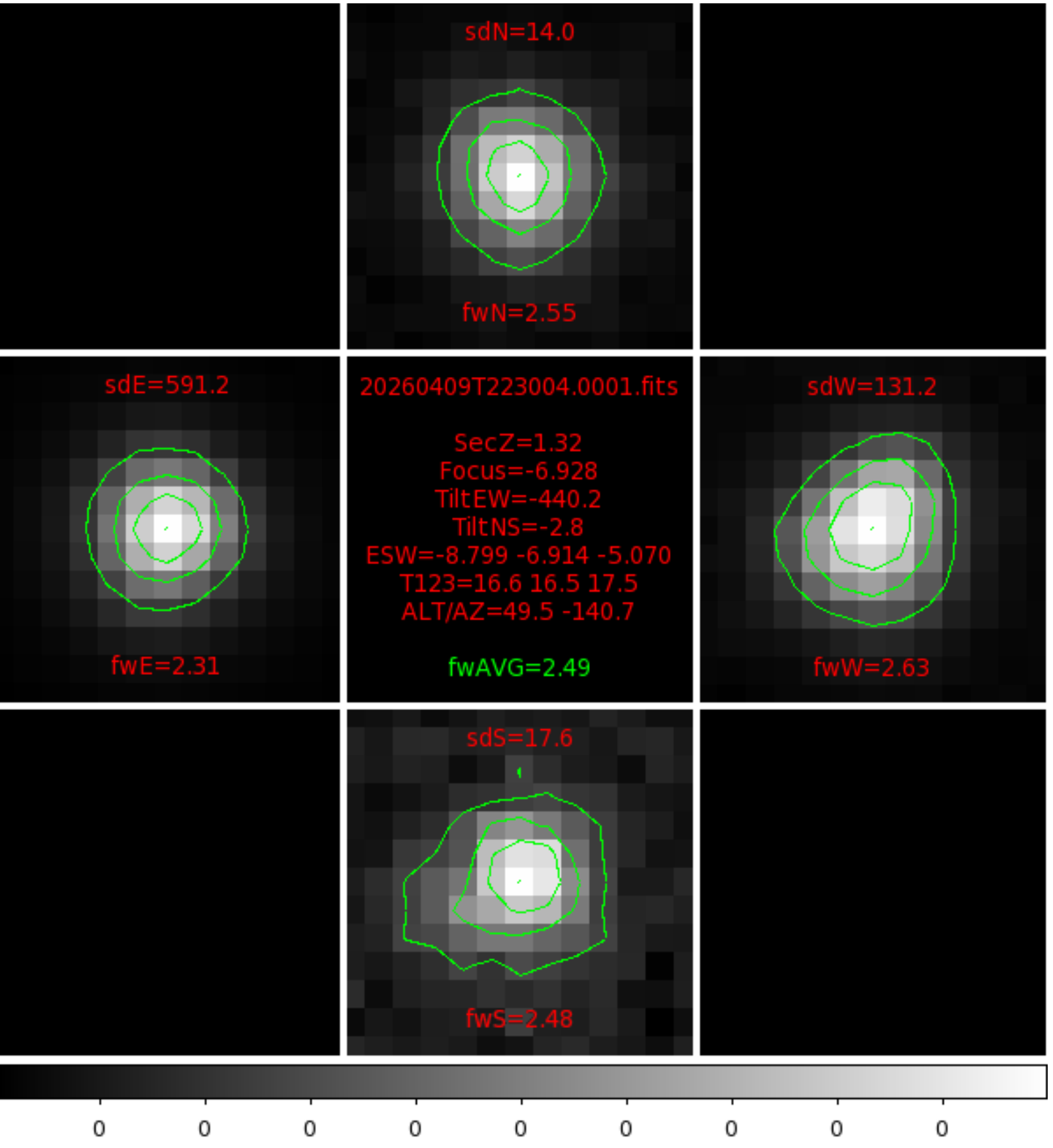
sdN=14.0
fwN=2.55
sdE=591.2
fwE=2.31
20260409T223004.0001.fits
SecZ=1.32
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.6 16.5 17.5
ALT/AZ=49.5 -140.7
fwAVG=2.49
sdW=131.2
fwW=2.63
sdS=17.6
fwS=2.48
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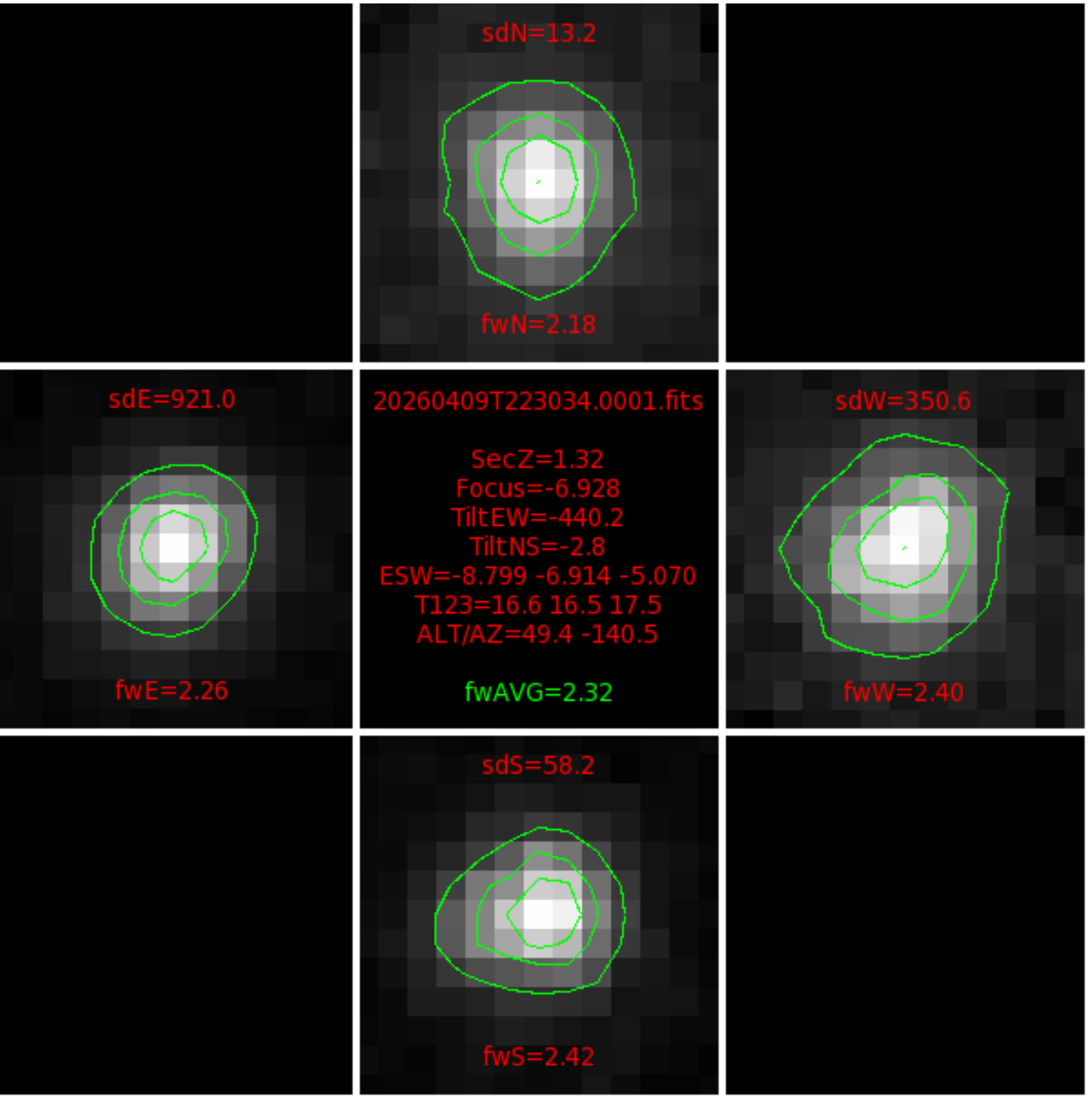
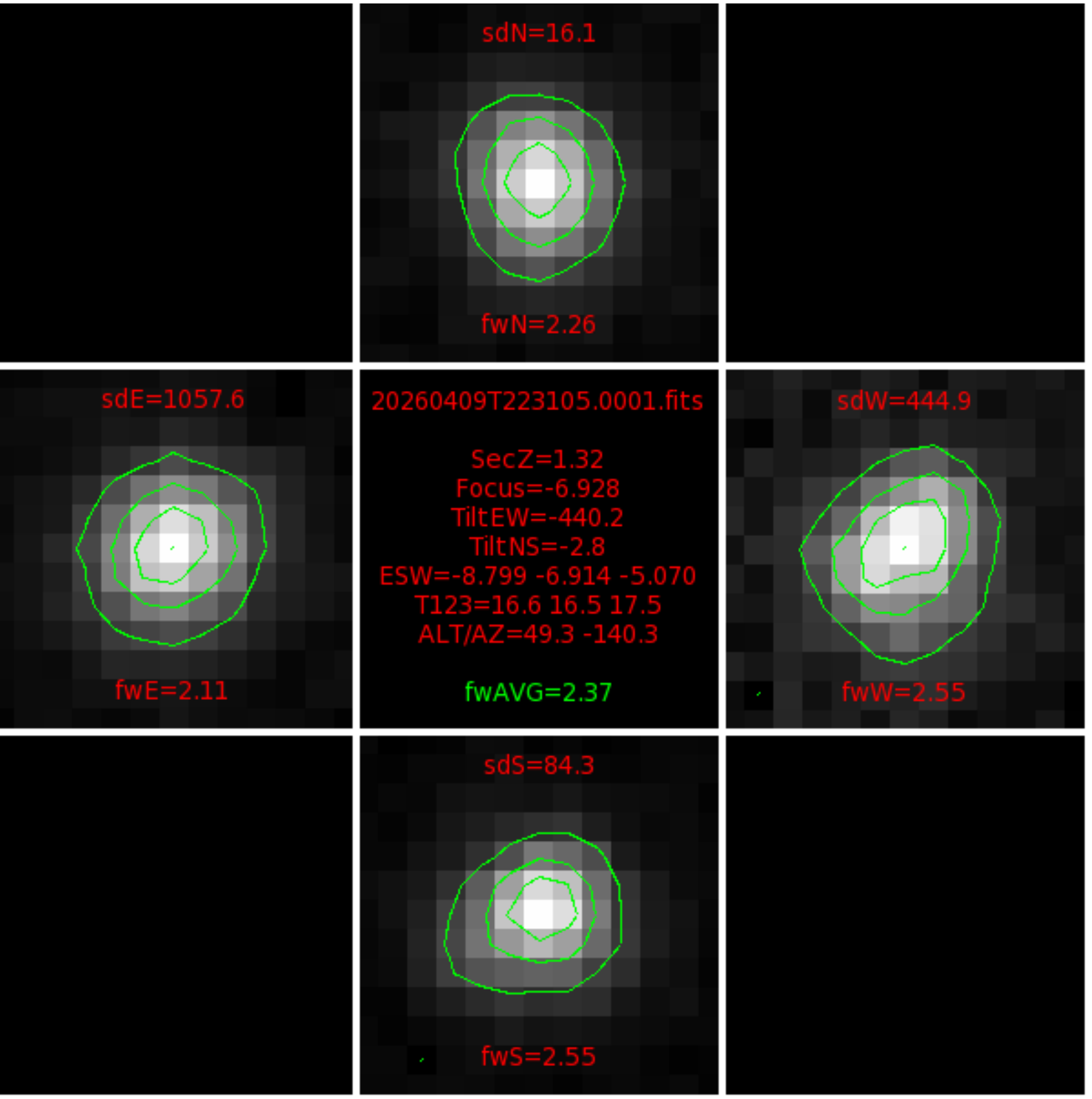

sdN=13.2
fwN=2.18
sdE=921.0
fwE=2.26
20260409T223034.0001.fits
SecZ=1.32
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.6 16.5 17.5
ALT/AZ=49.4 -140.5
fwAVG=2.32
sdW=350.6
fwW=2.40
sdS=58.2
fwS=2.42
0 0 0 0 0 0 0 0 0


sdN=16.1
fwN=2.26
sdE=1057.6
fwE=2.11
20260409T223105.0001.fits
SecZ=1.32
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.6 16.5 17.5
ALT/AZ=49.3 -140.3
fwAVG=2.37
sdW=444.9
fwW=2.55
sdS=84.3
fwS=2.55
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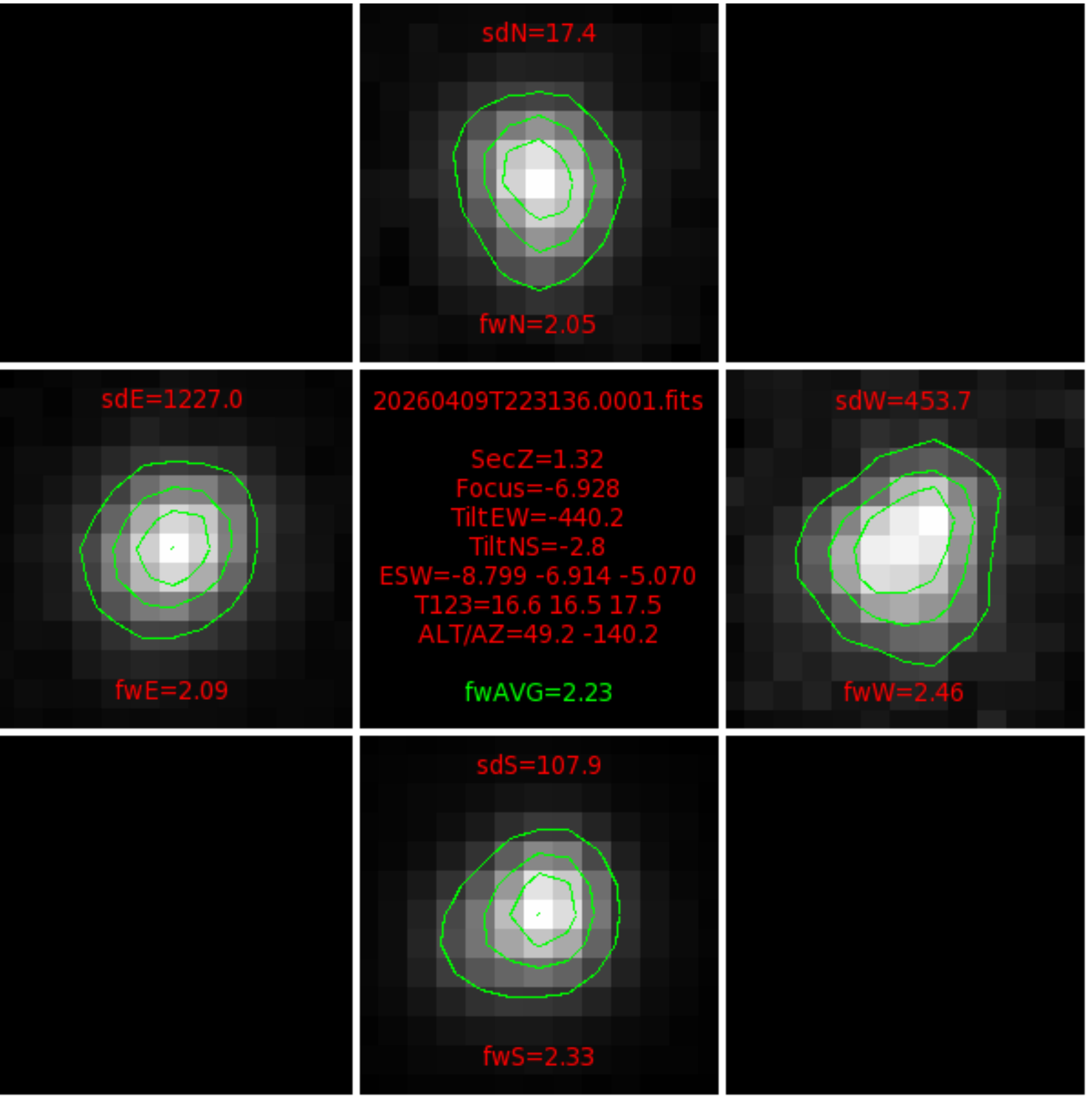
sdN=17.4
fwN=2.05
sdE=1227.0
fwE=2.09
20260409T223136.0001.fits
SecZ=1.32
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.6 16.5 17.5
ALT/AZ=49.2 -140.2
fwAVG=2.23
sdW=453.7
fwW=2.46
sdS=107.9
fwS=2.33
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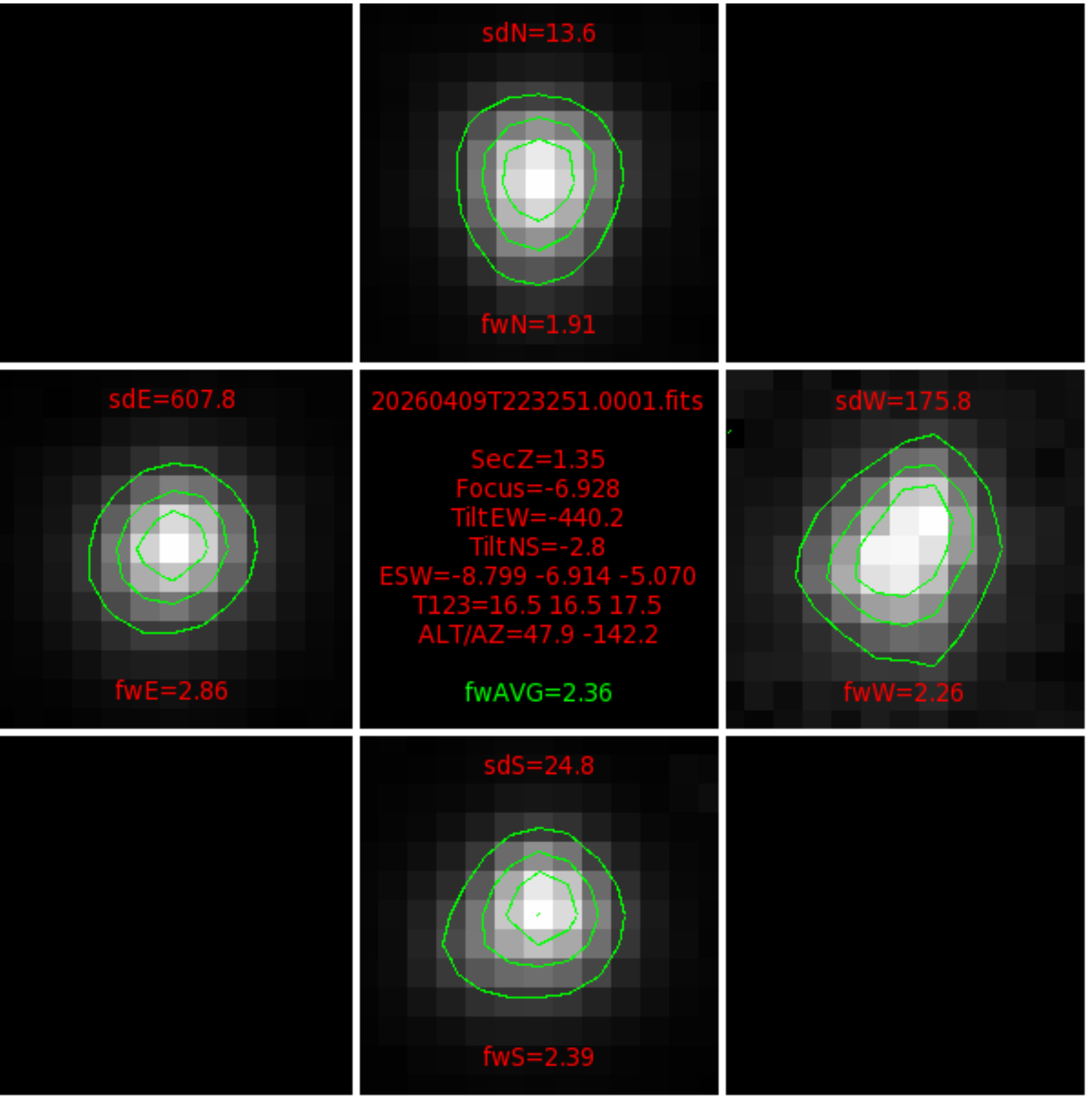
sdN=13.6
fwN=1.91
sdE=607.8
fwE=2.86
20260409T223251.0001.fits
SecZ=1.35
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.5 16.5 17.5
ALT/AZ=47.9 -142.2
fwAVG=2.36
sdW=175.8
fwW=2.26
sdS=24.8
fwS=2.39
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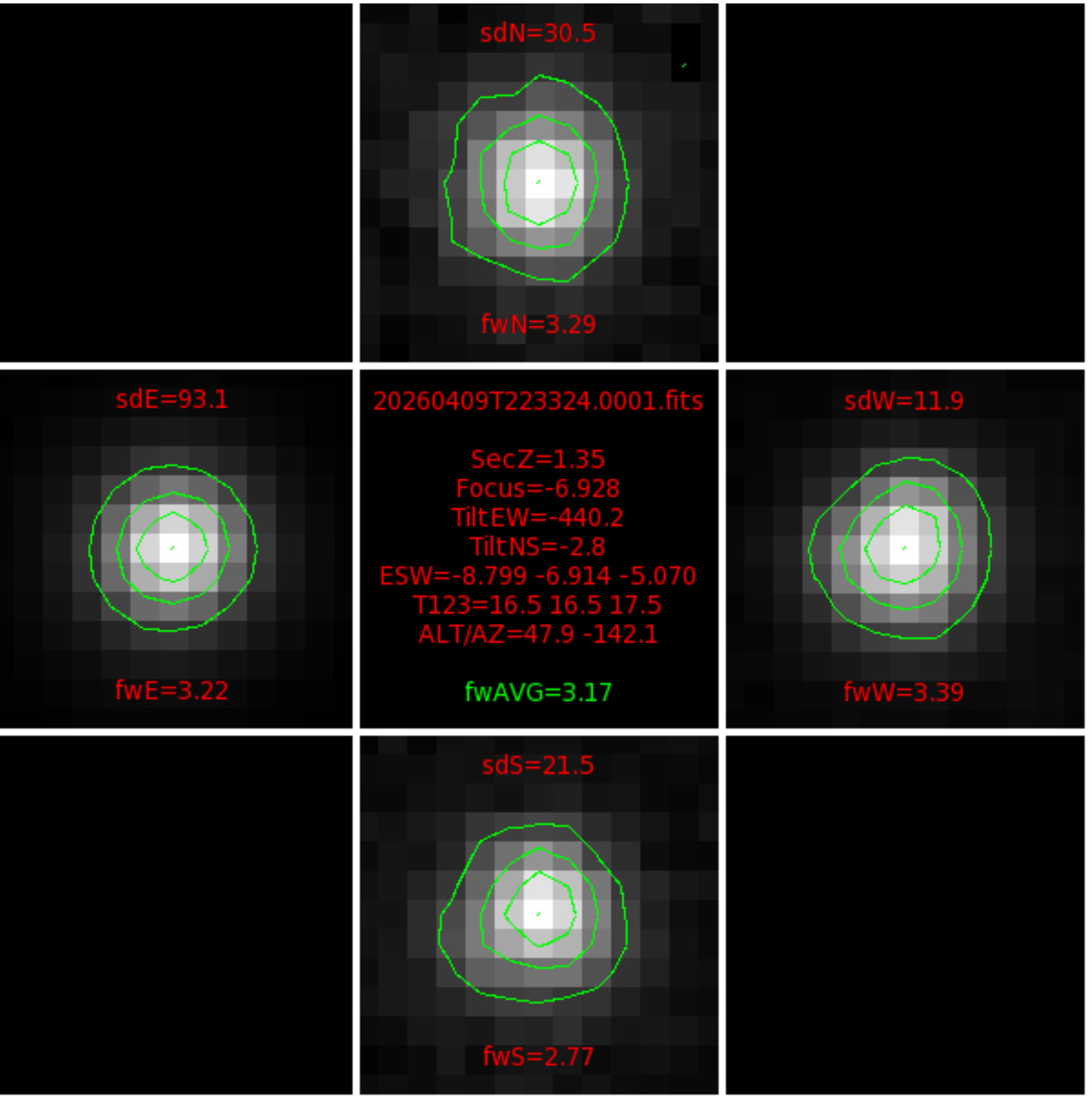
sdN=30.5
fwN=3.29
sdE=93.1
fwE=3.22
20260409T223324.0001.fits
SecZ=1.35
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.5 16.5 17.5
ALT/AZ=47.9 -142.1
fwAVG=3.17
sdW=11.9
fwW=3.39
sdS=21.5
fwS=2.77
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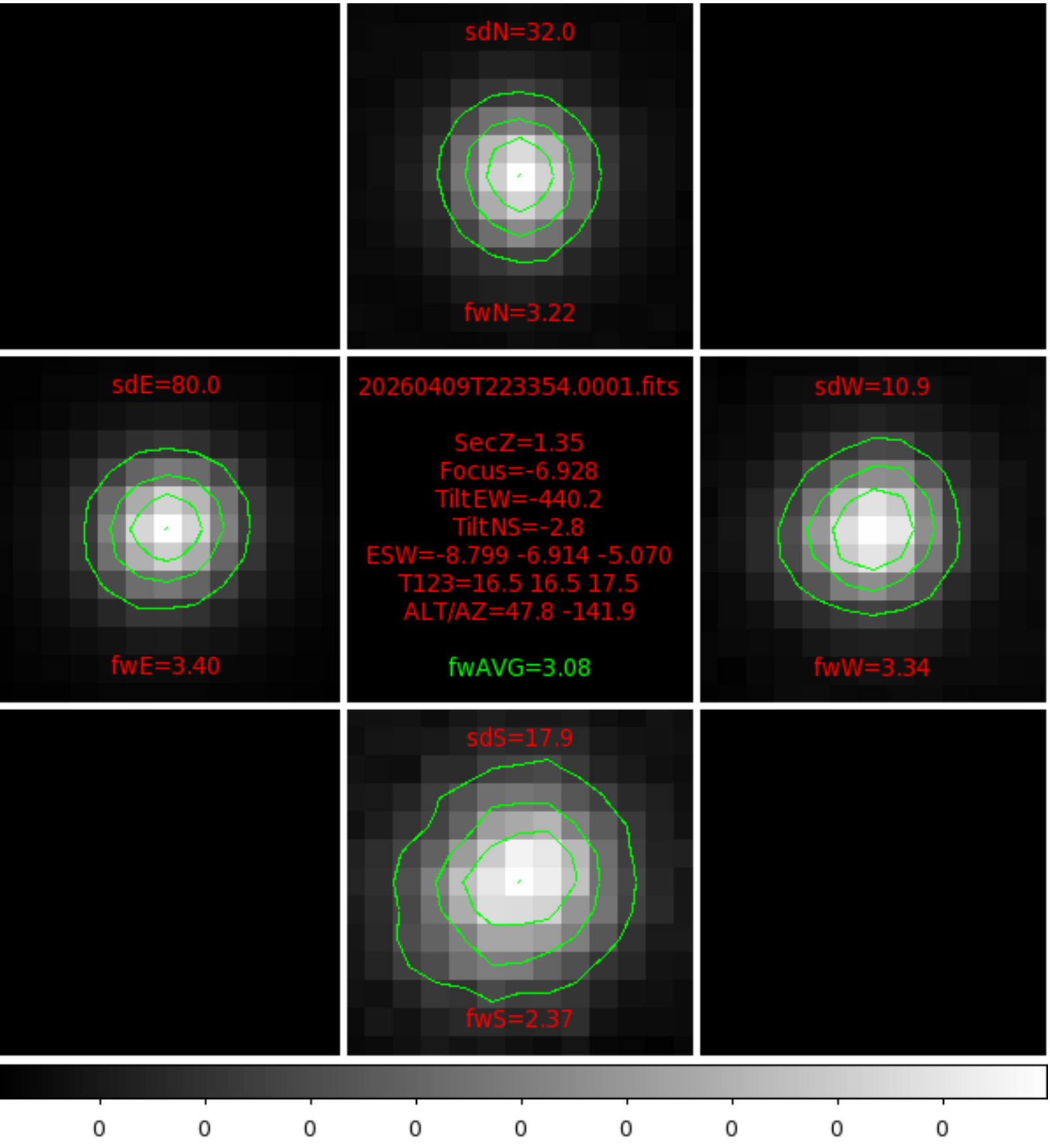
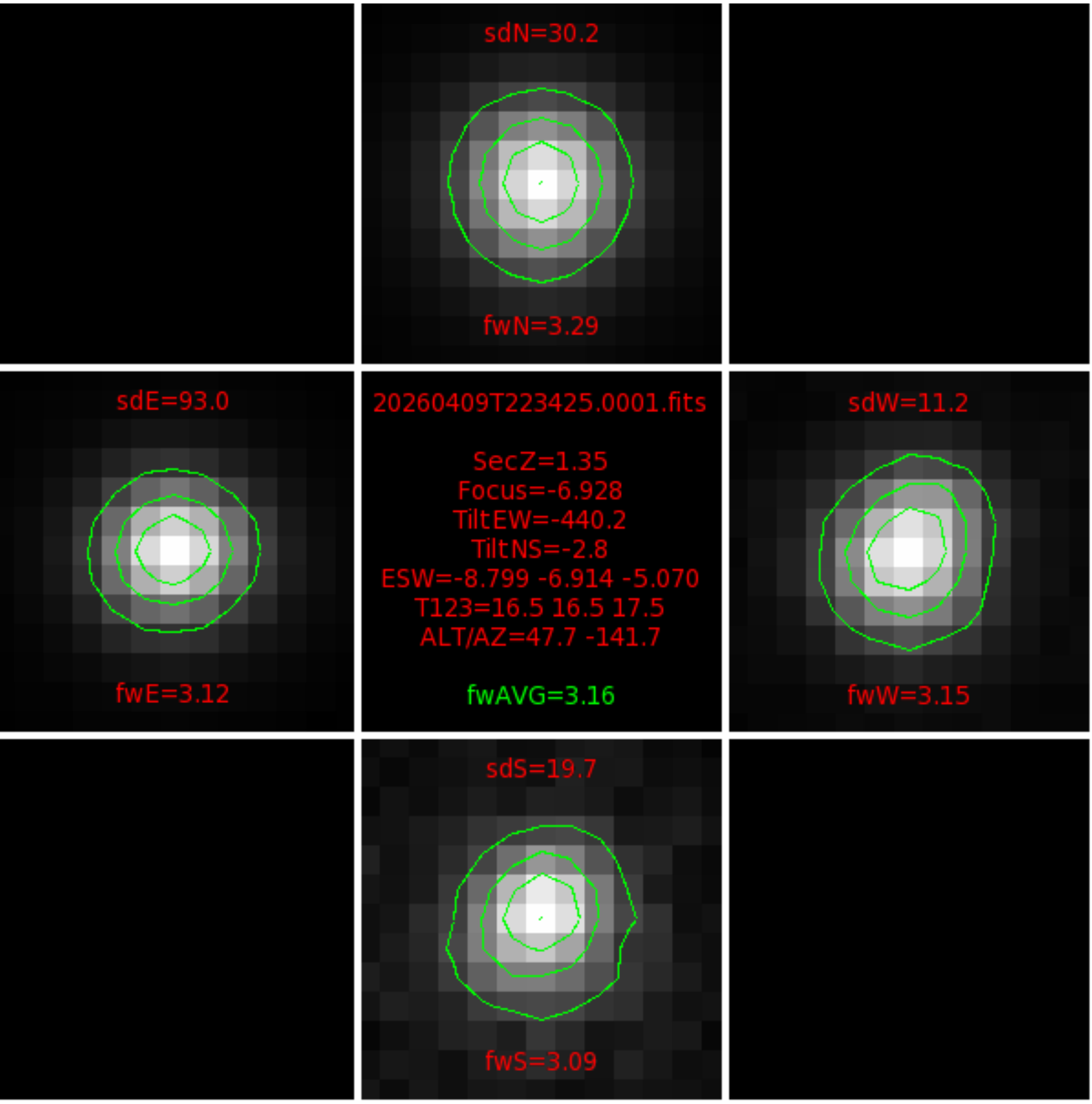
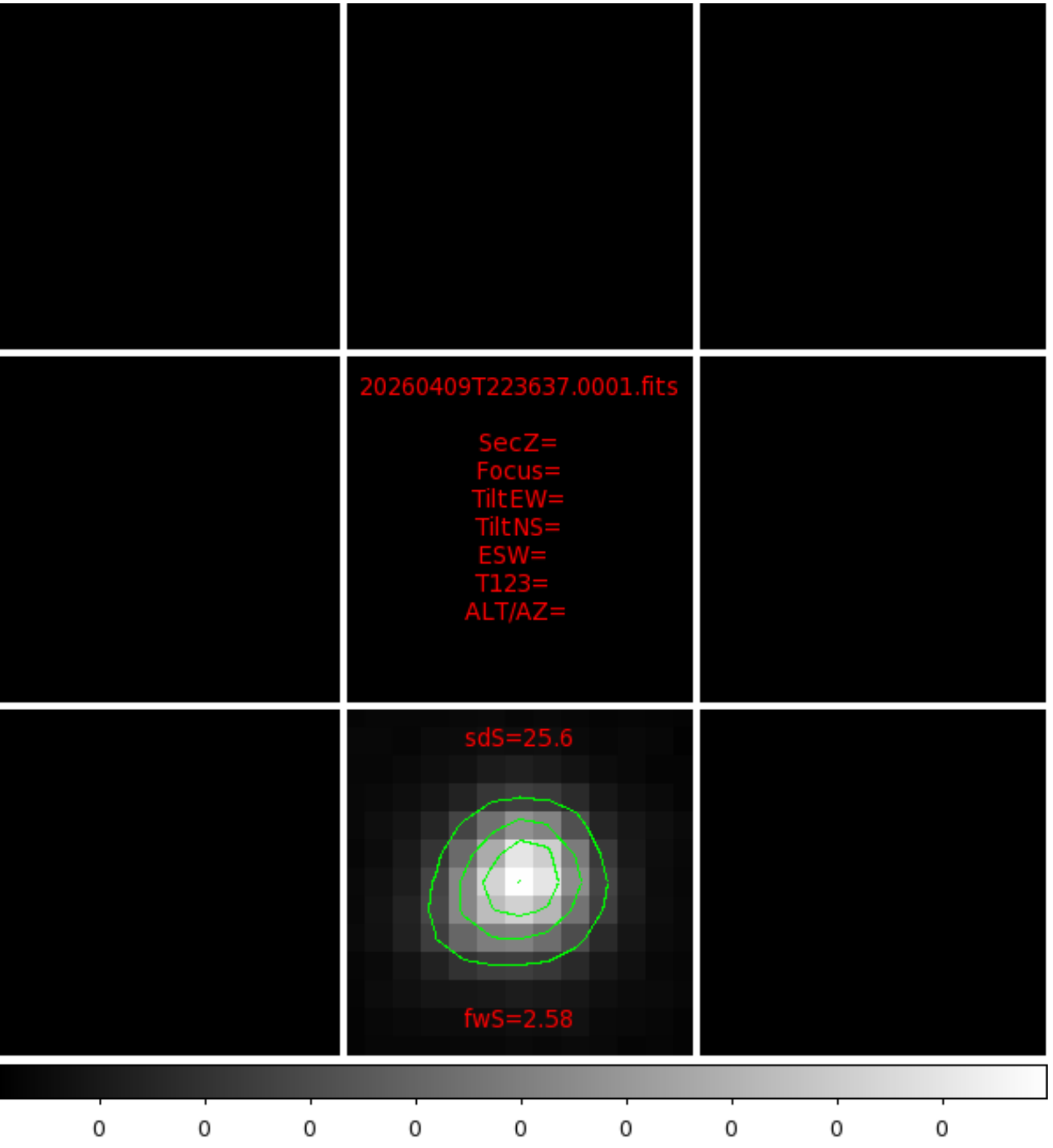

sdN=32.0
fwN=3.22
sdE=80.0
fwE=3.40
20260409T223354.0001.fits
SecZ=1.35
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.5 16.5 17.5
ALT/AZ=47.8 -141.9
fwAVG=3.08
sdW=10.9
fwW=3.34
sdS=17.9
fwS=2.37
0 0 0 0 0 0 0 0 0


sdN=30.2
fwN=3.29
sdE=93.0
fwE=3.12
20260409T223425.0001.fits
SecZ=1.35
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.5 16.5 17.5
ALT/AZ=47.7 -141.7
fwAVG=3.16
sdW=11.2
fwW=3.15
sdS=19.7
fwS=3.09
0 0 0 0 0 0 0 0 0


20260409T223637.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=25.6
fwS=2.58
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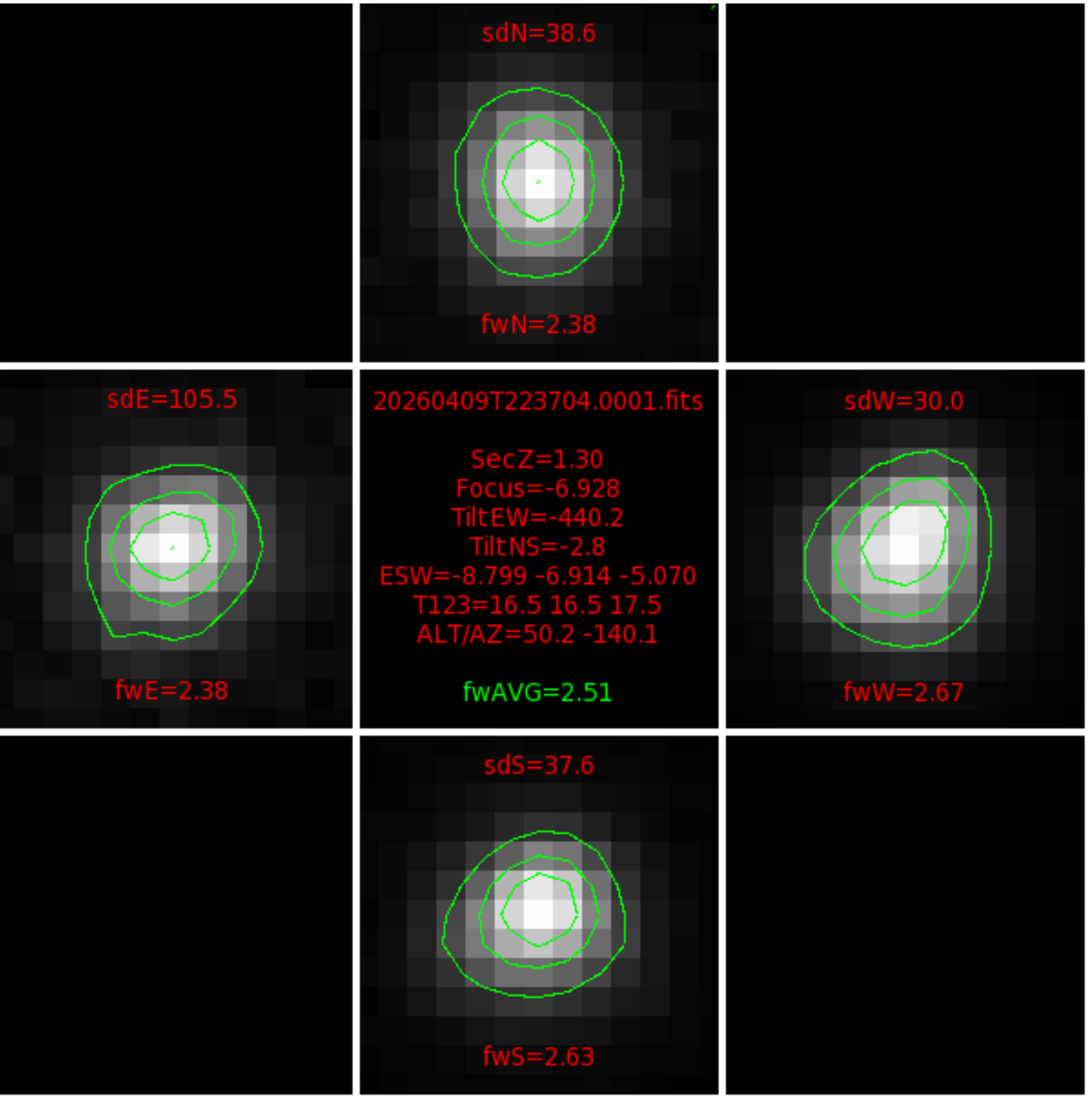
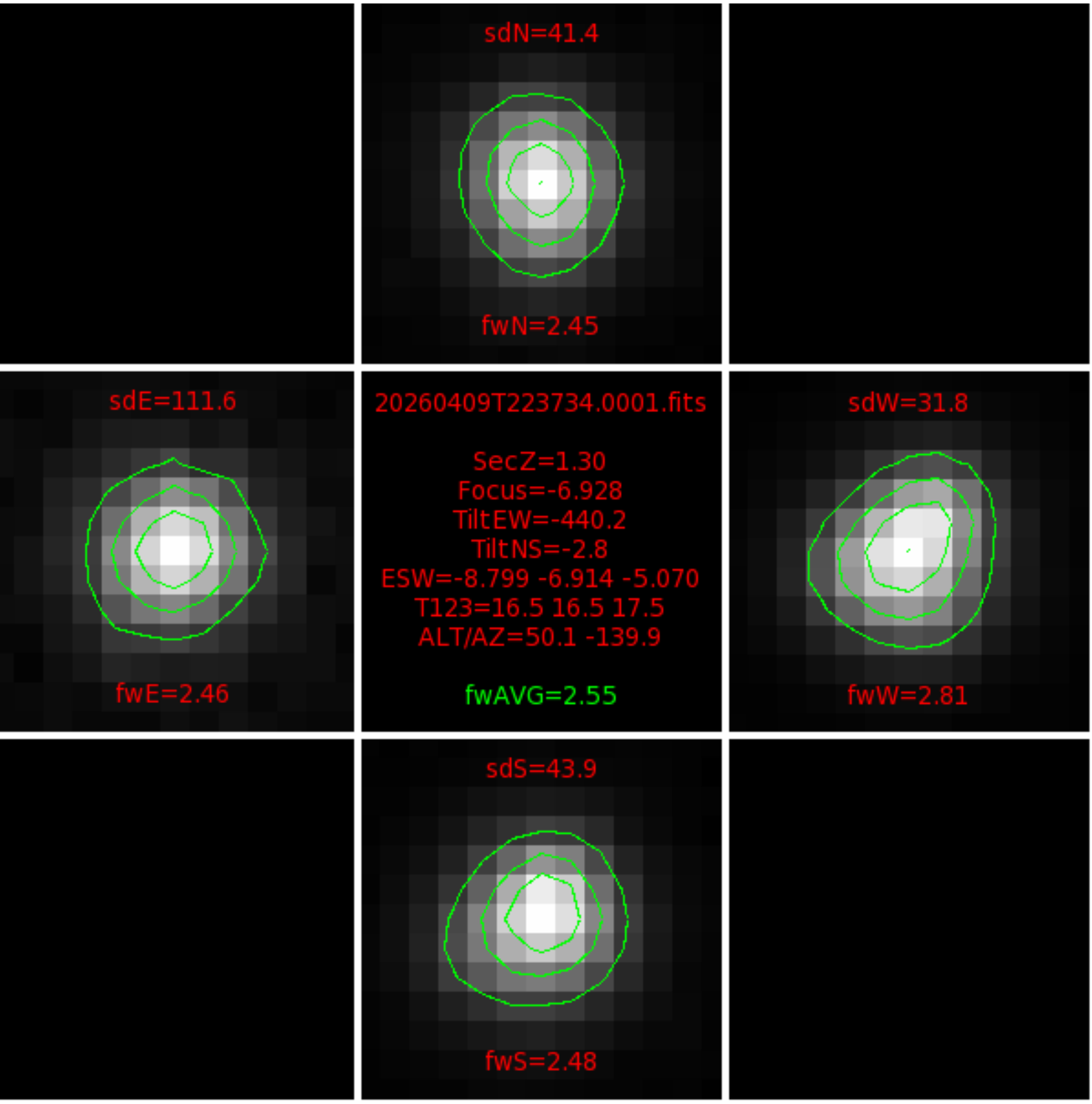

sdN=38.6
fwN=2.38
sdE=105.5
fwE=2.38
20260409T223704.0001.fits
SecZ=1.30
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.5 16.5 17.5
ALT/AZ=50.2 -140.1
fwAVG=2.51
sdW=30.0
fwW=2.67
sdS=37.6
fwS=2.63
0 0 0 0 0 0 0 0 0


sdN=41.4
fwN=2.45
sdE=111.6
fwE=2.46
20260409T223734.0001.fits
SecZ=1.30
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.5 16.5 17.5
ALT/AZ=50.1 -139.9
fwAVG=2.55
sdW=31.8
fwW=2.81
sdS=43.9
fwS=2.48
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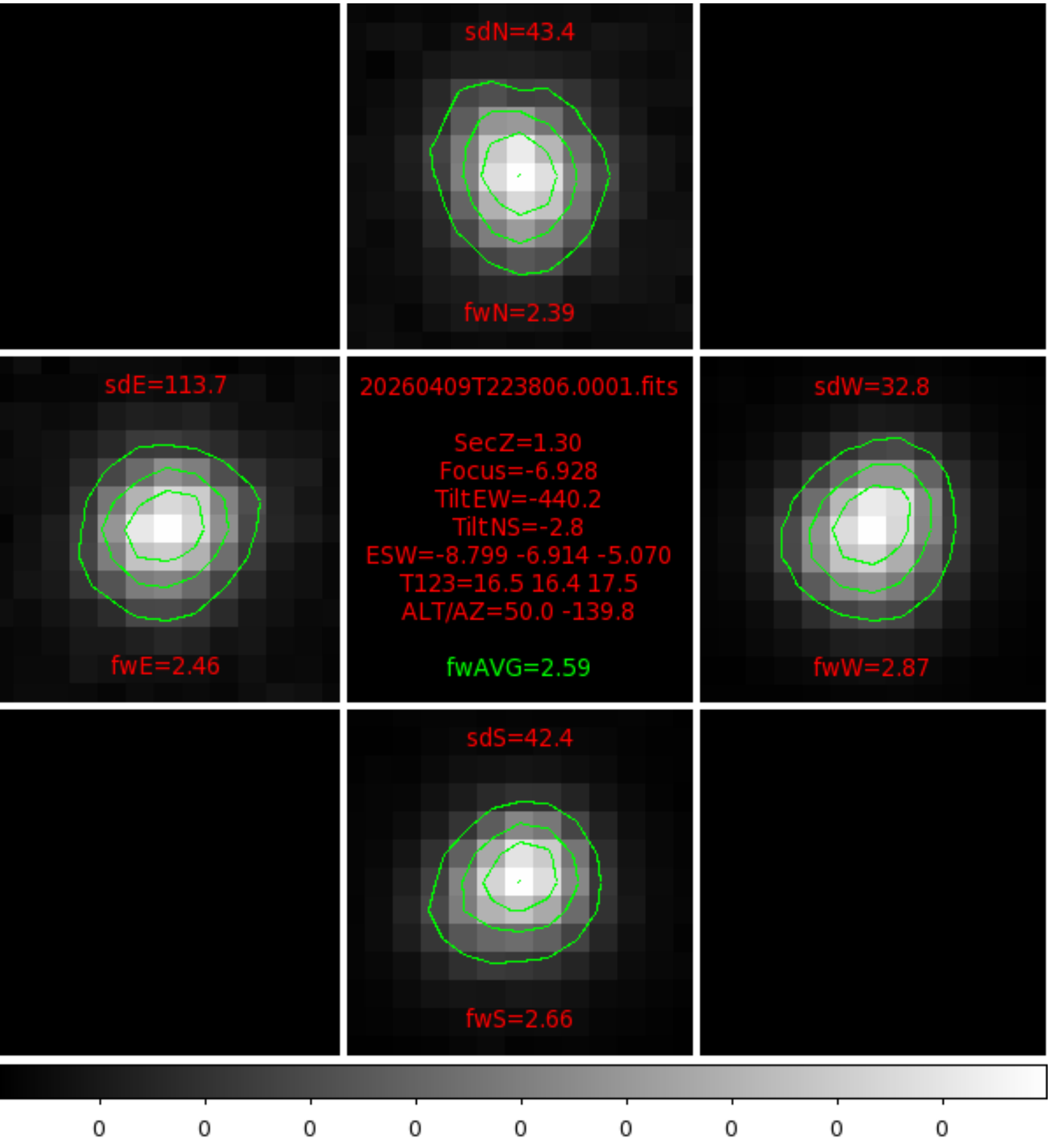
sdN=43.4
fwN=2.39
sdE=113.7
fwE=2.46
20260409T223806.0001.fits
SecZ=1.30
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.5 16.4 17.5
ALT/AZ=50.0 -139.8
fwAVG=2.59
sdW=32.8
fwW=2.87
sdS=42.4
fwS=2.66
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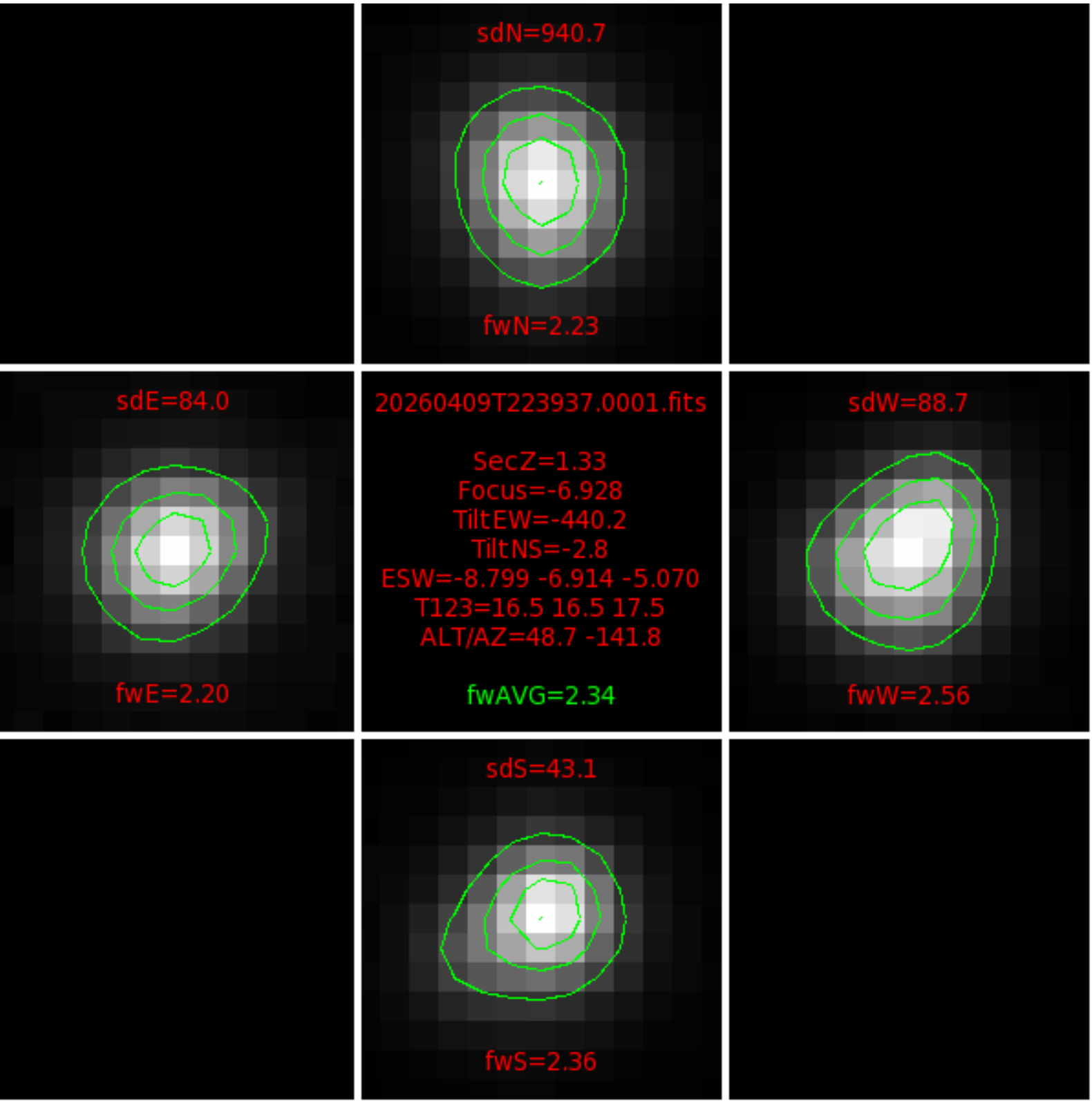
sdN=940.7
fwN=2.23
sdE=84.0
fwE=2.20
20260409T223937.0001.fits
SecZ=1.33
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.5 16.5 17.5
ALT/AZ=48.7 -141.8
fwAVG=2.34
sdW=88.7
fwW=2.56
sdS=43.1
fwS=2.36
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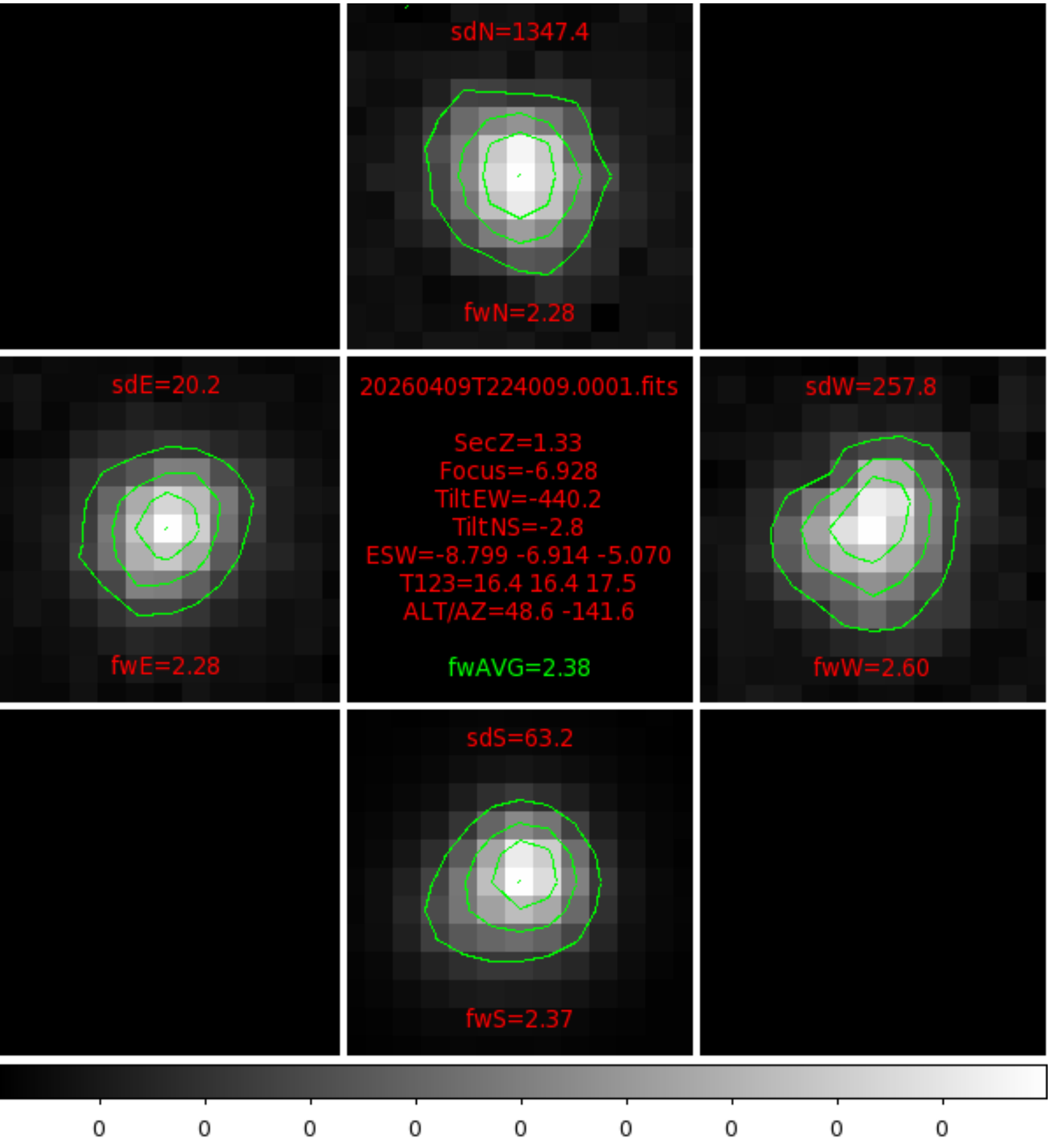
sdN=1347.4
fwN=2.28
sdE=20.2
fwE=2.28
20260409T224009.0001.fits
SecZ=1.33
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.4 16.4 17.5
ALT/AZ=48.6 -141.6
fwAVG=2.38
sdW=257.8
fwW=2.60
sdS=63.2
fwS=2.37
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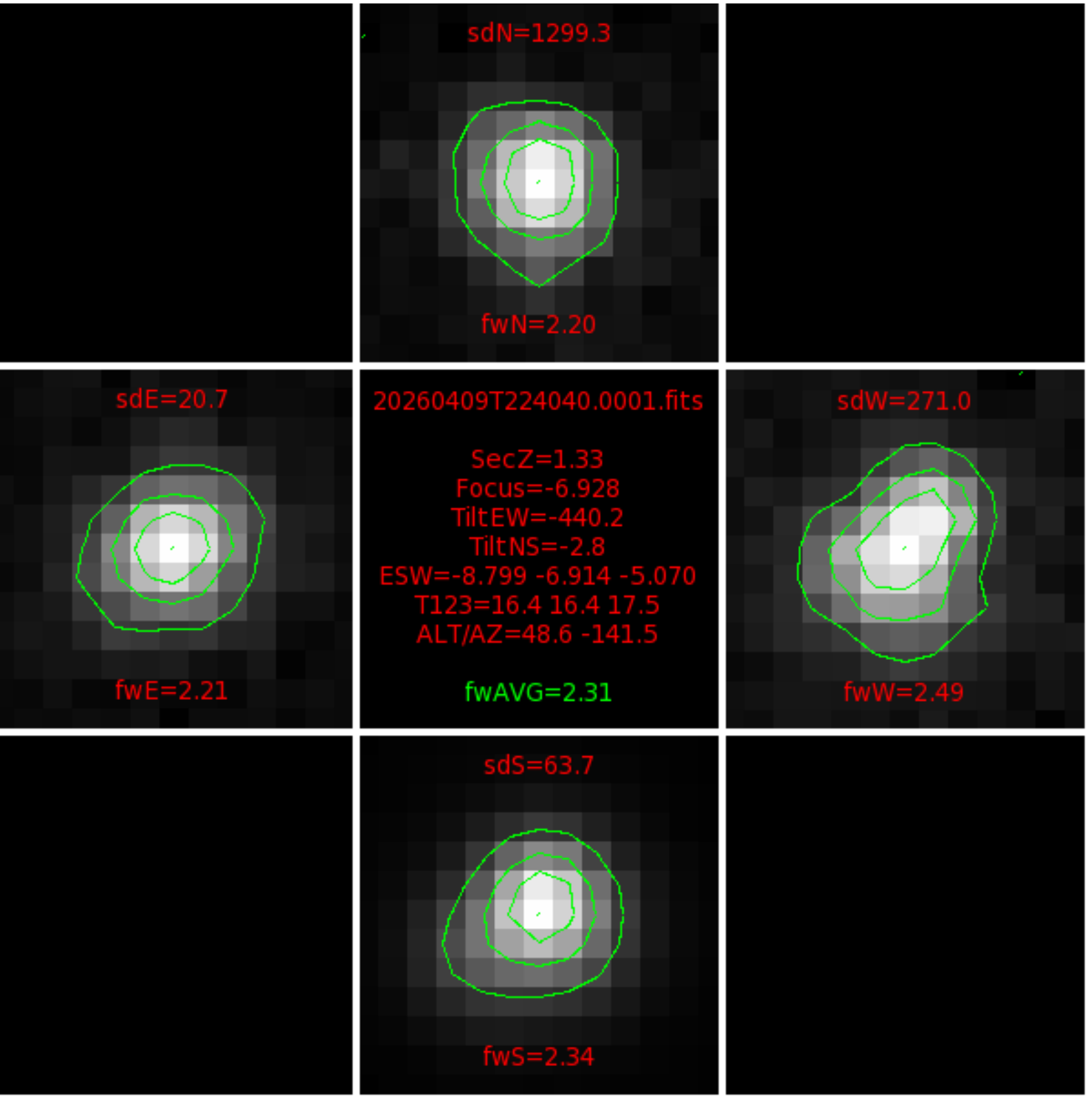
sdN=1299.3
fwN=2.20
sdE=20.7
fwE=2.21
20260409T224040.0001.fits
SecZ=1.33
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.4 16.4 17.5
ALT/AZ=48.6 -141.5
fwAVG=2.31
sdW=271.0
fwW=2.49
sdS=63.7
fwS=2.34
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20260409T224111.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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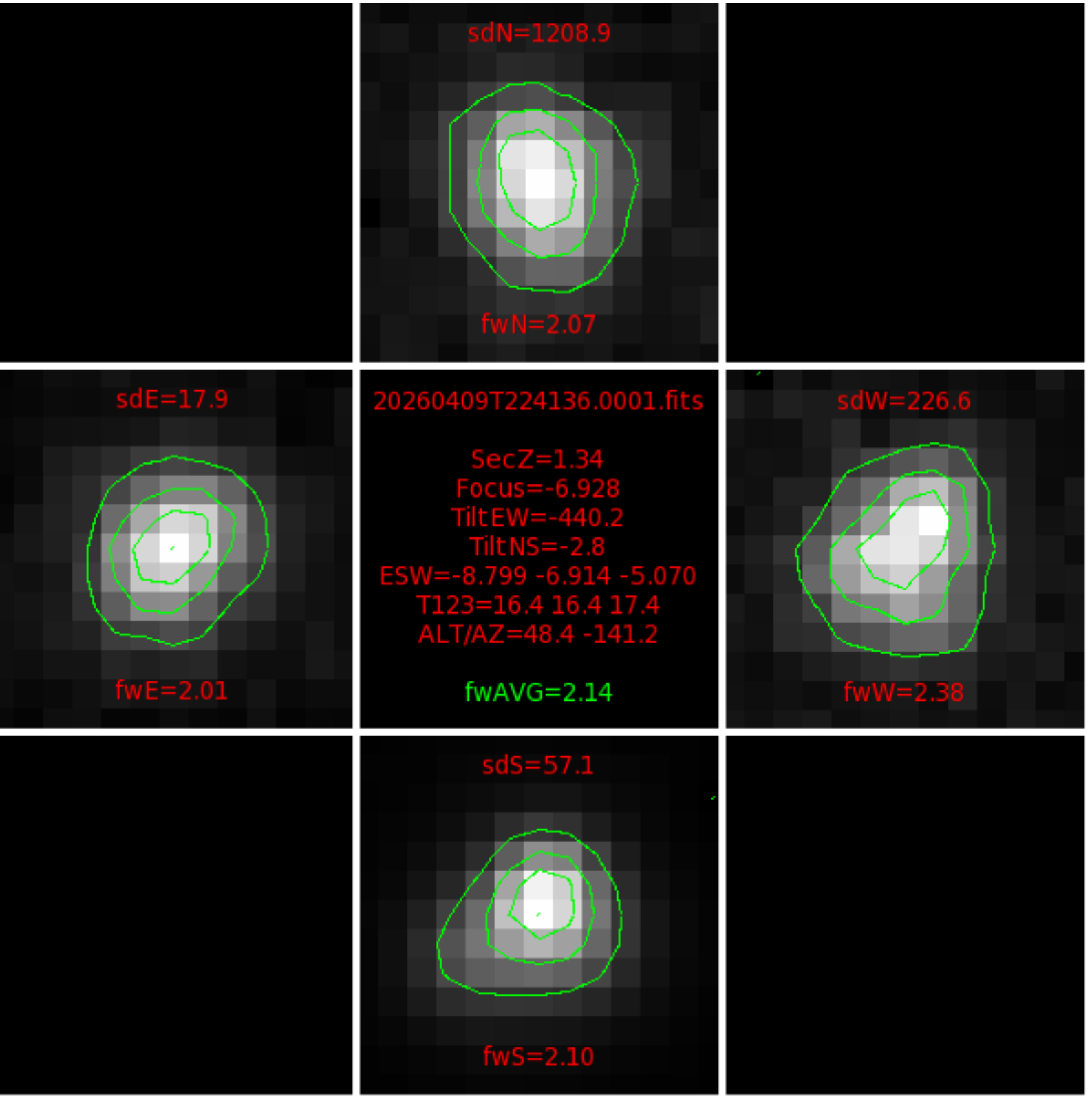
sdN=1208.9
fwN=2.07
sdE=17.9
fwE=2.01
20260409T224136.0001.fits
SecZ=1.34
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.4 16.4 17.4
ALT/AZ=48.4 -141.2
fwAVG=2.14
sdW=226.6
fwW=2.38
sdS=57.1
fwS=2.10
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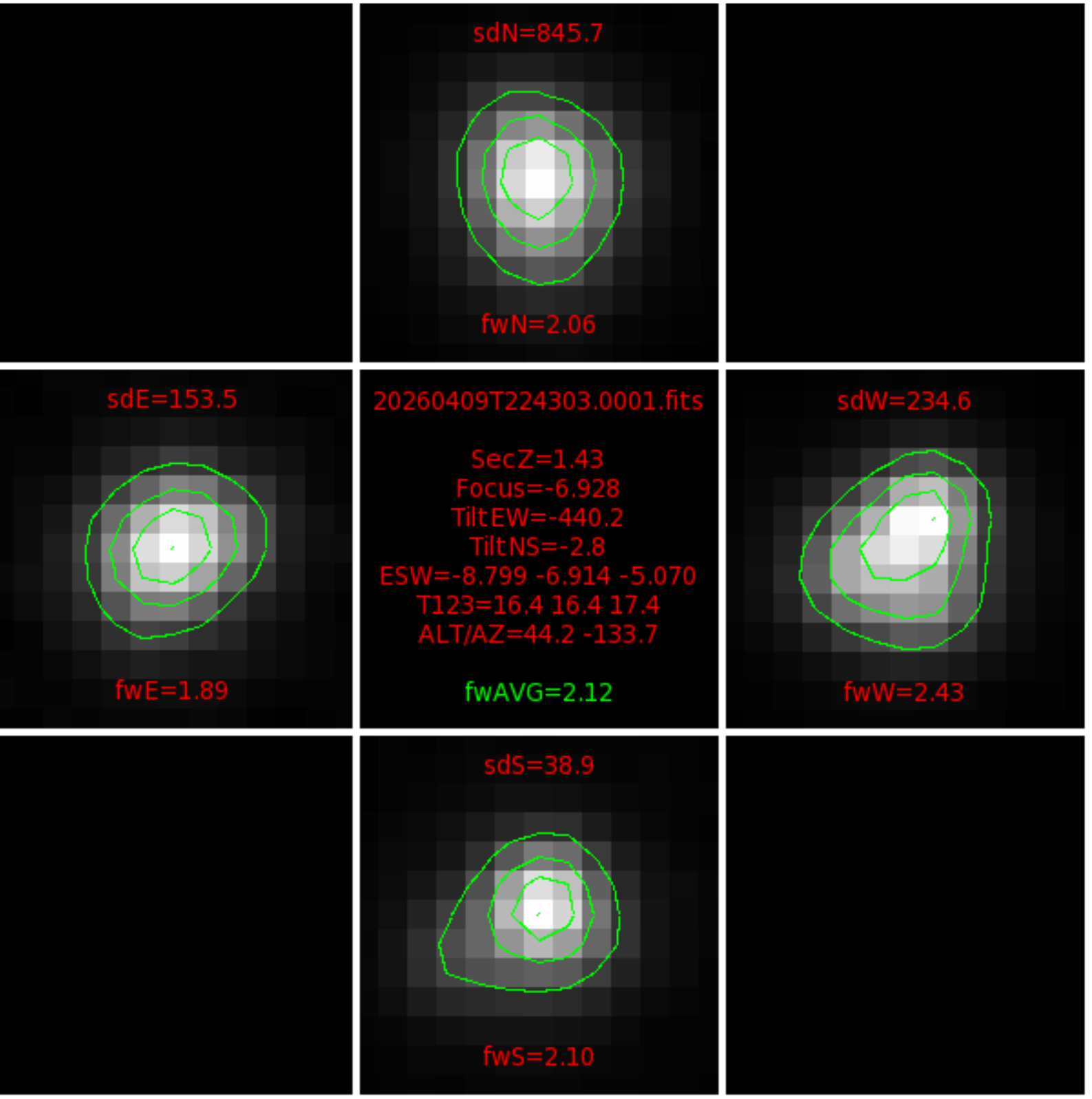
sdN=845.7
fwN=2.06
sdE=153.5
fwE=1.89
20260409T224303.0001.fits
SecZ=1.43
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.4 16.4 17.4
ALT/AZ=44.2 -133.7
fwAVG=2.12
sdW=234.6
fwW=2.43
sdS=38.9
fwS=2.10
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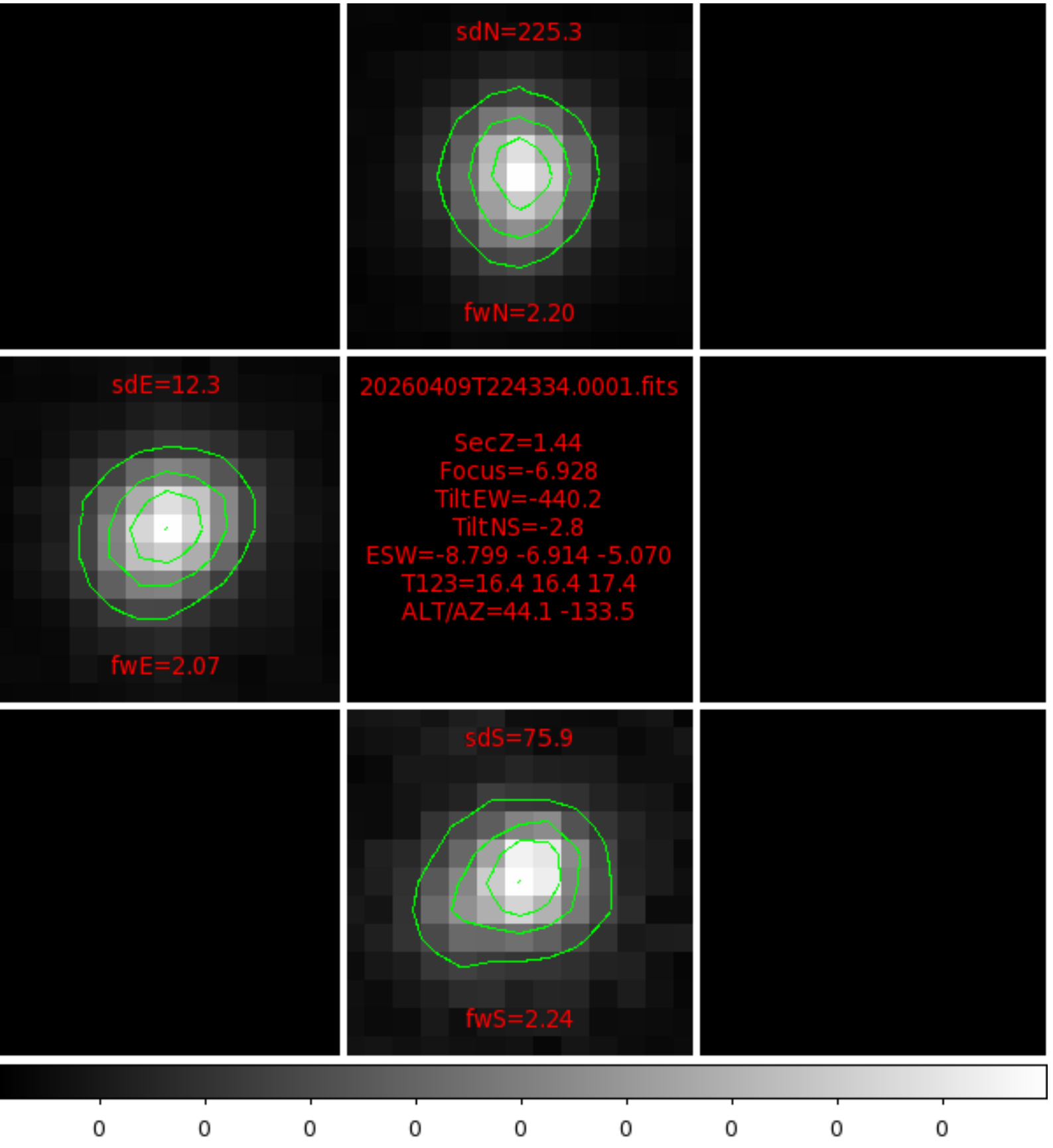
sdN=225.3
fwN=2.20
sdE=12.3
fwE=2.07
20260409T224334.0001.fits
SecZ=1.44
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.4 16.4 17.4
ALT/AZ=44.1 -133.5
sdS=75.9
fwS=2.24
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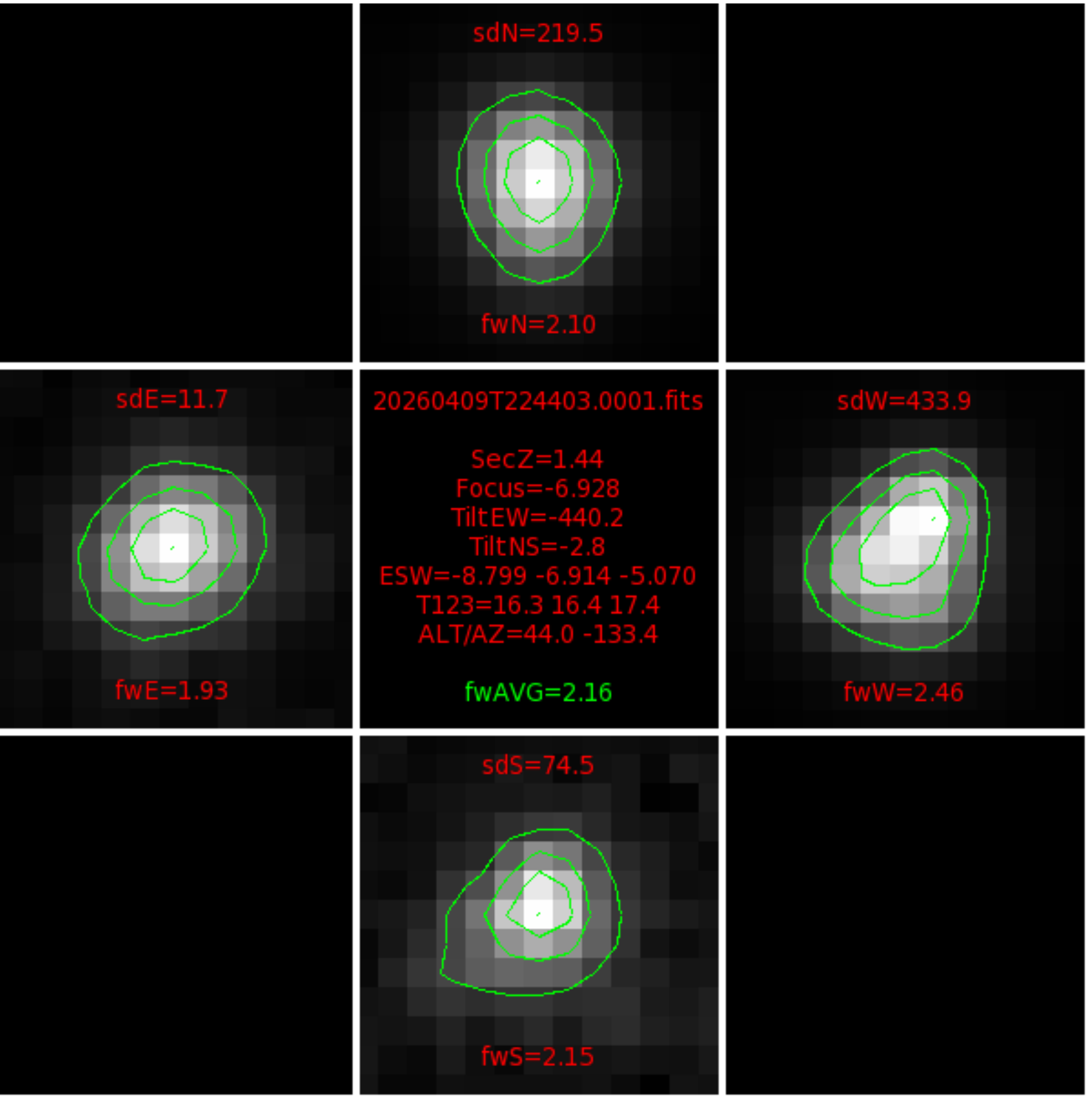
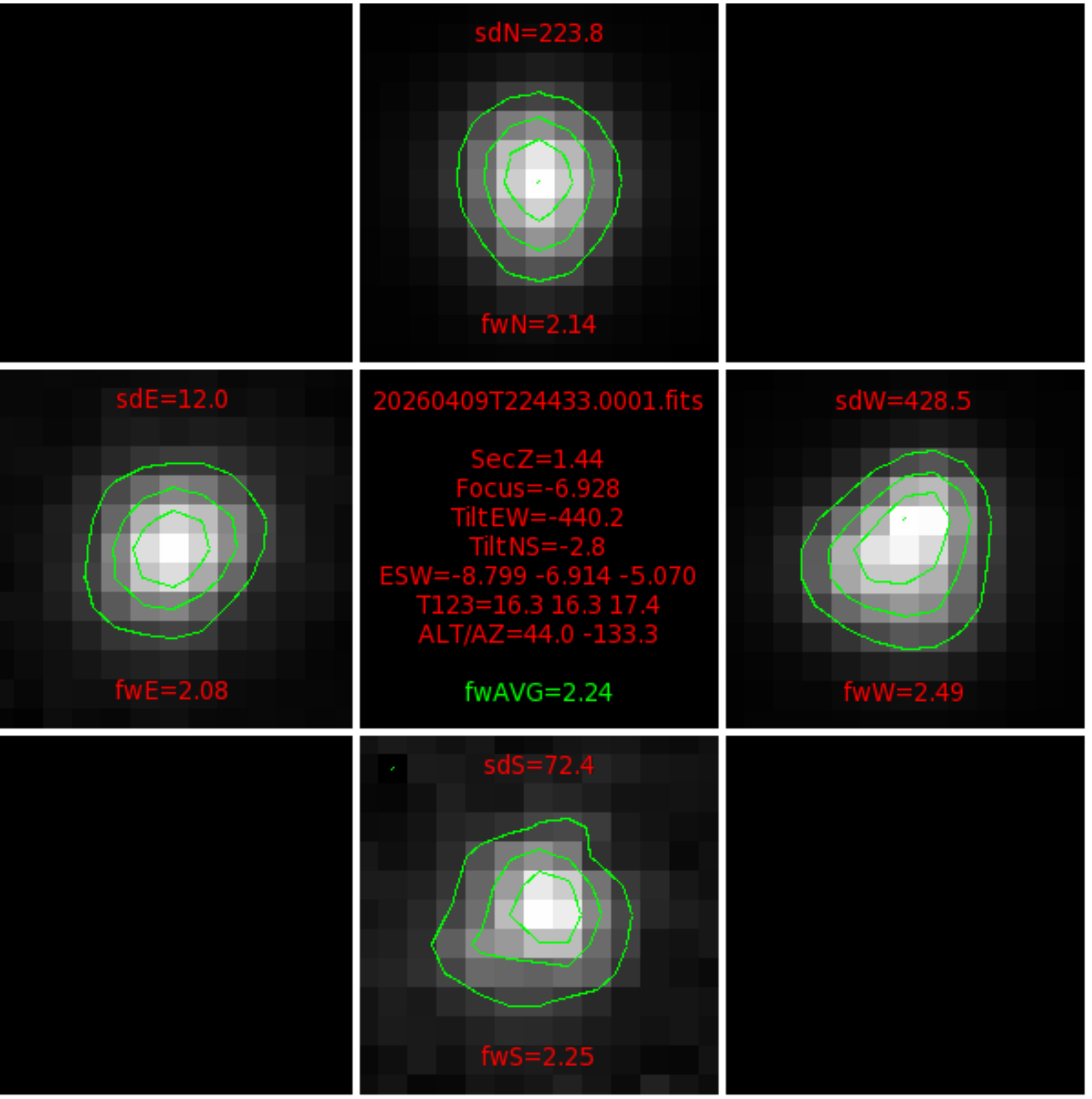
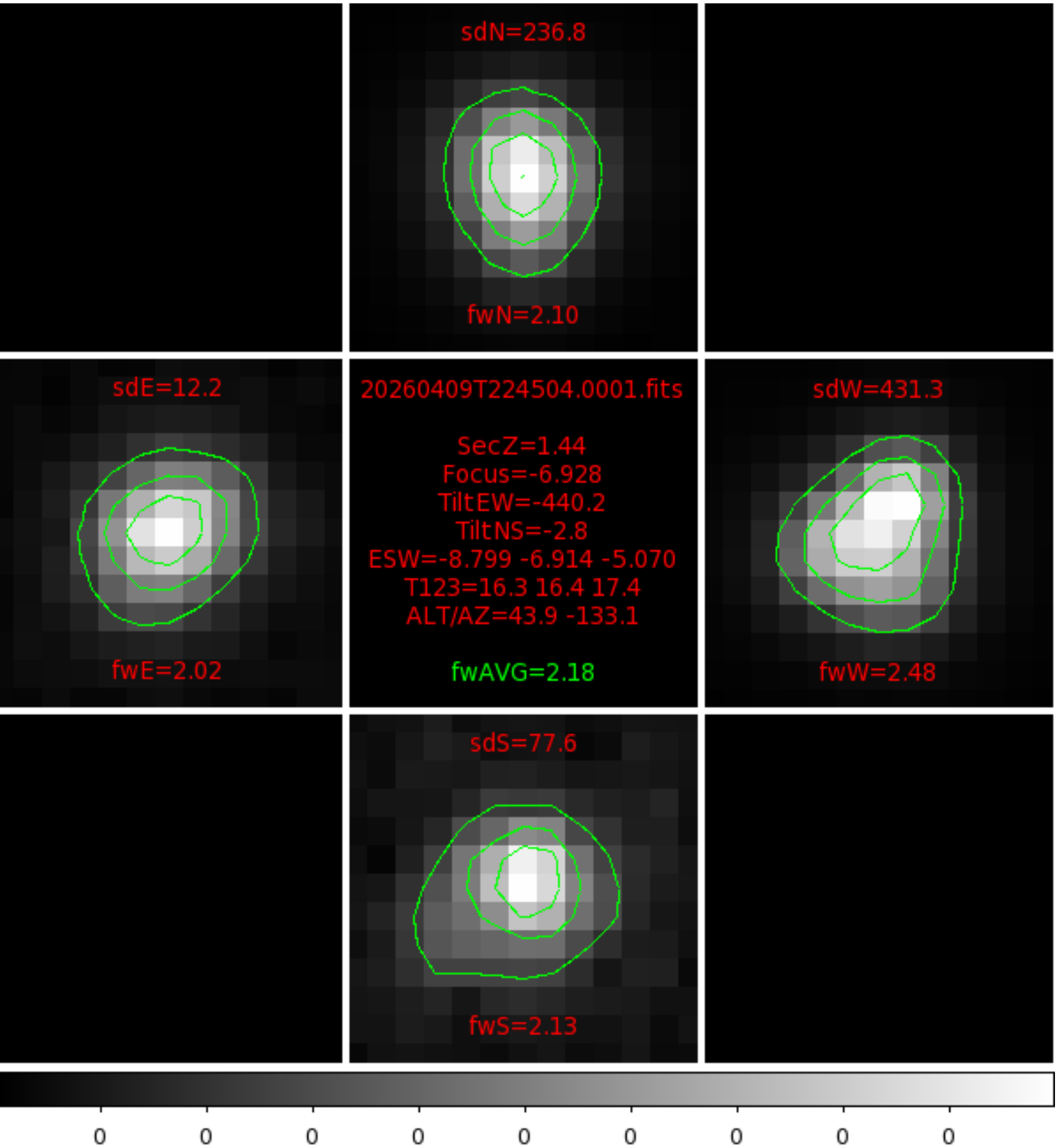
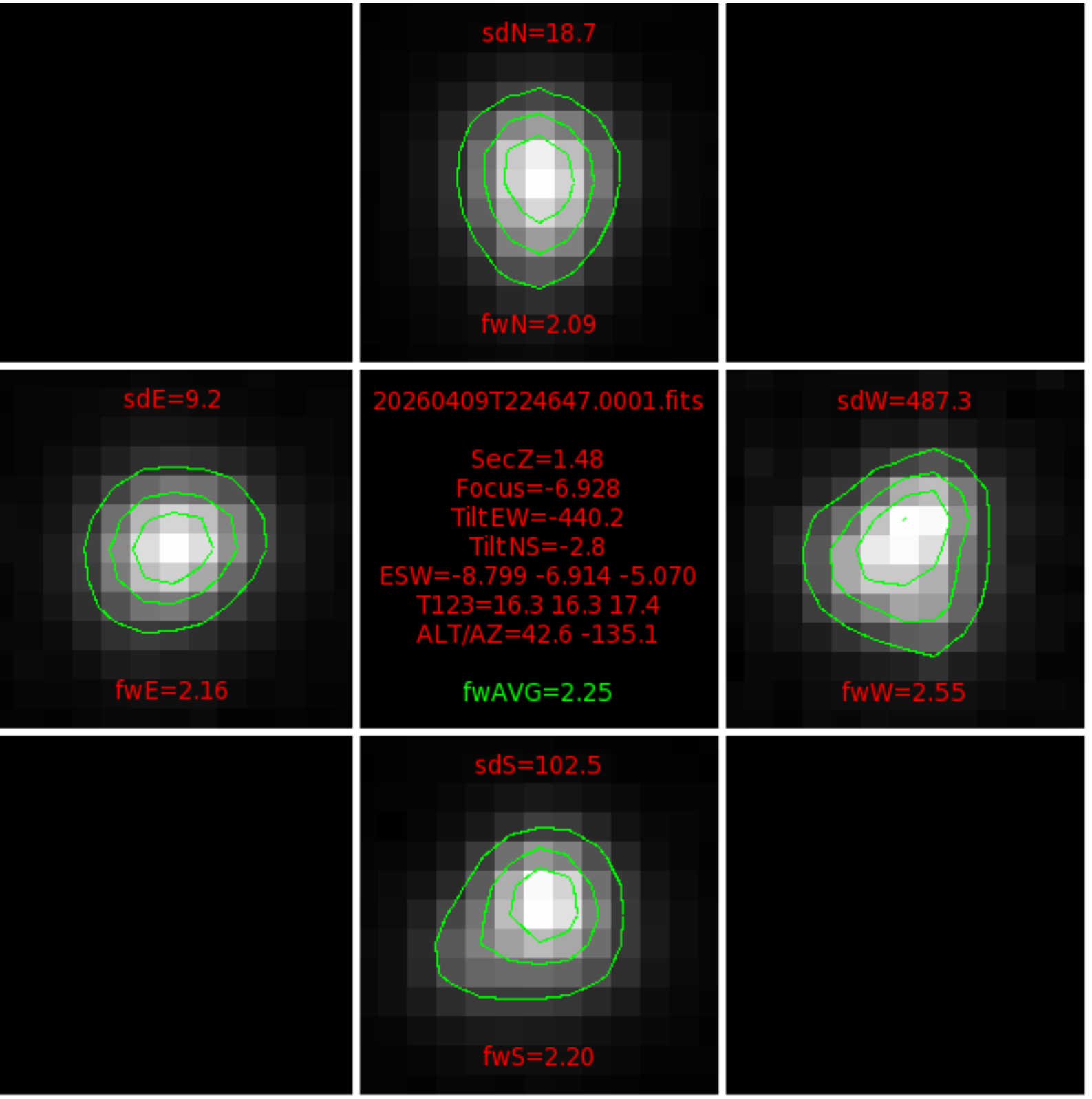
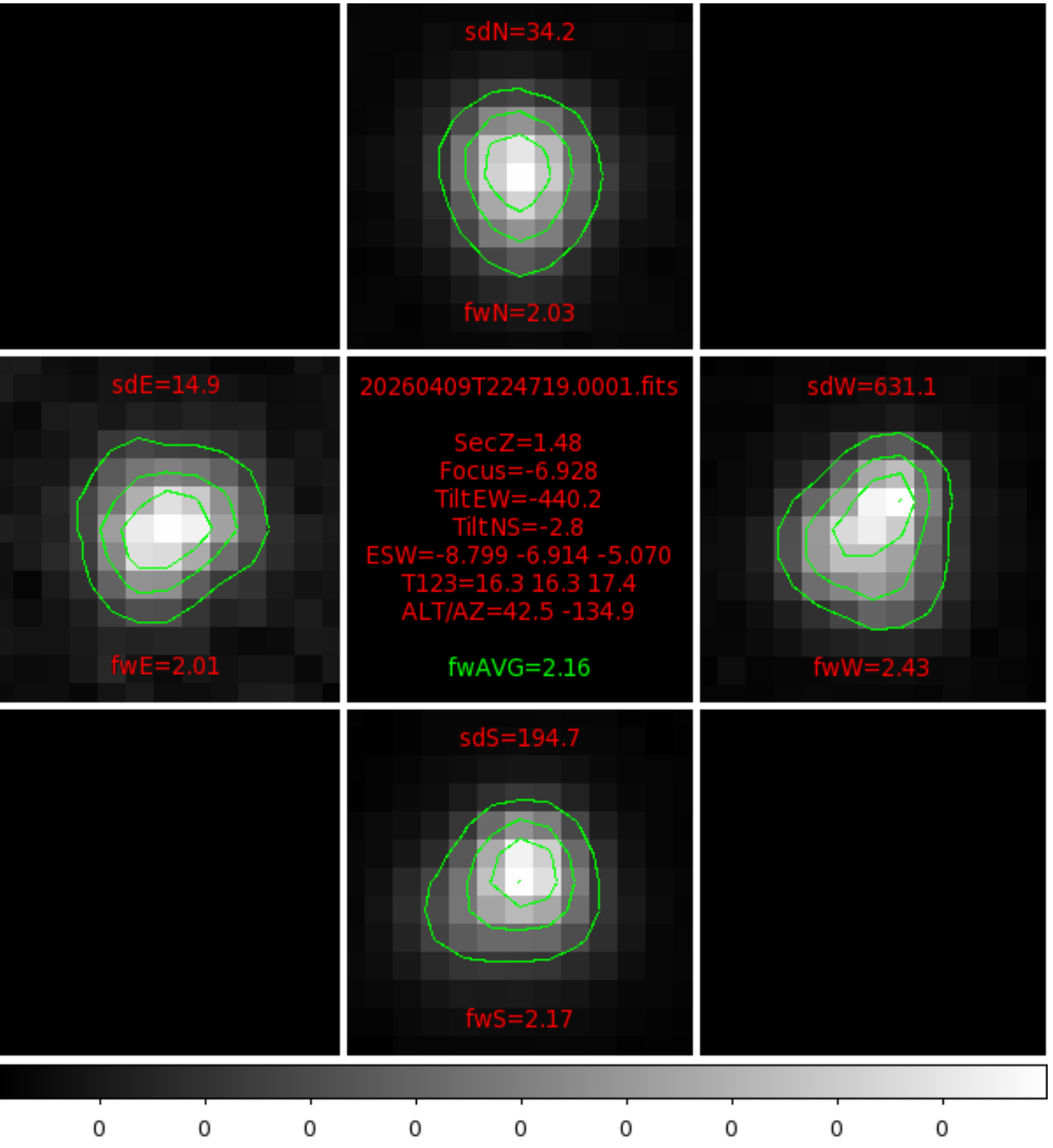
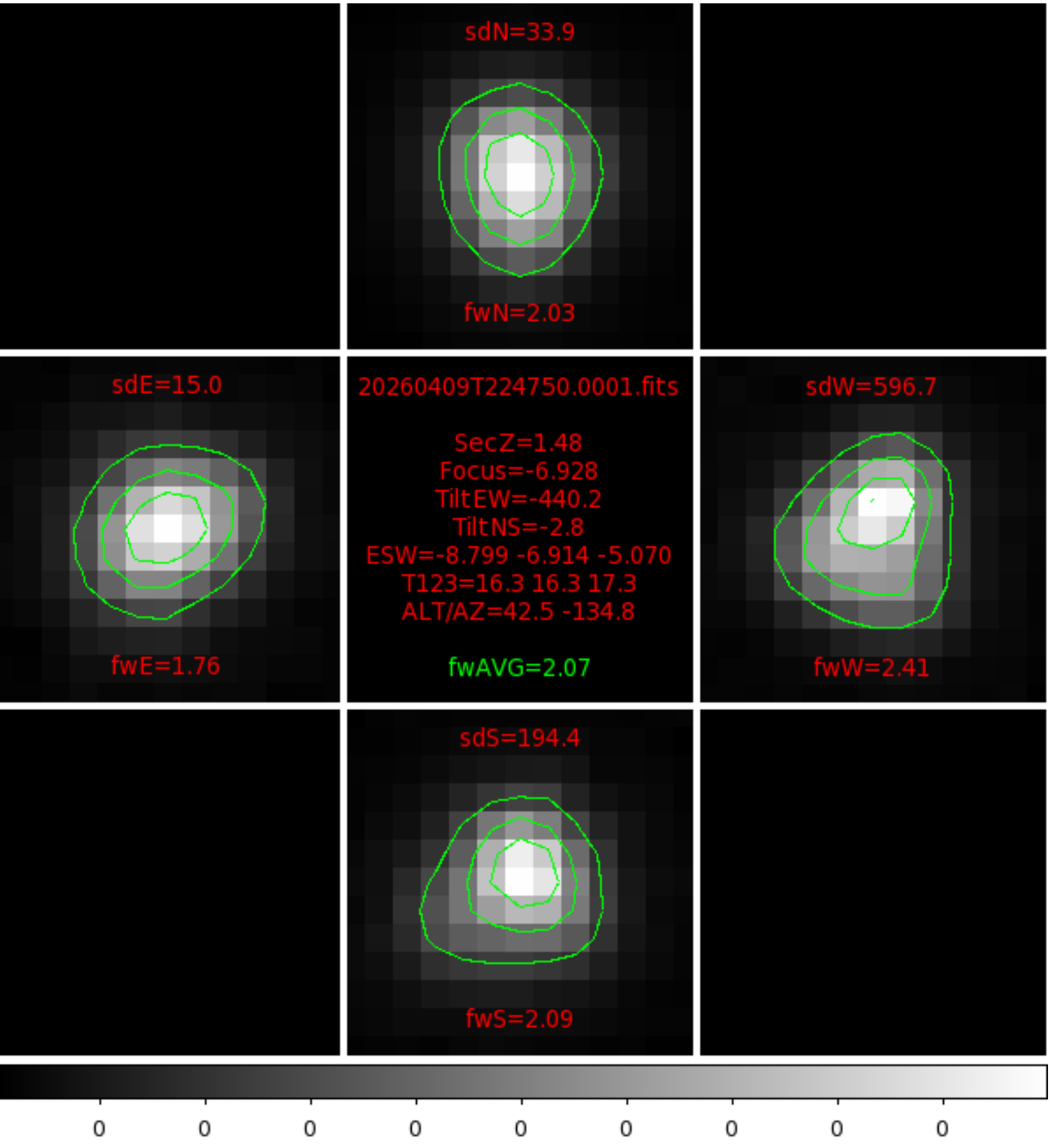

sdN=219.5
fwN=2.10
sdE=11.7
fwE=1.93
20260409T224403.0001.fits
SecZ=1.44
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.3 16.4 17.4
ALT/AZ=44.0 -133.4
fwAVG=2.16
sdW=433.9
fwW=2.46
sdS=74.5
fwS=2.15
0 0 0 0 0 0 0 0 0

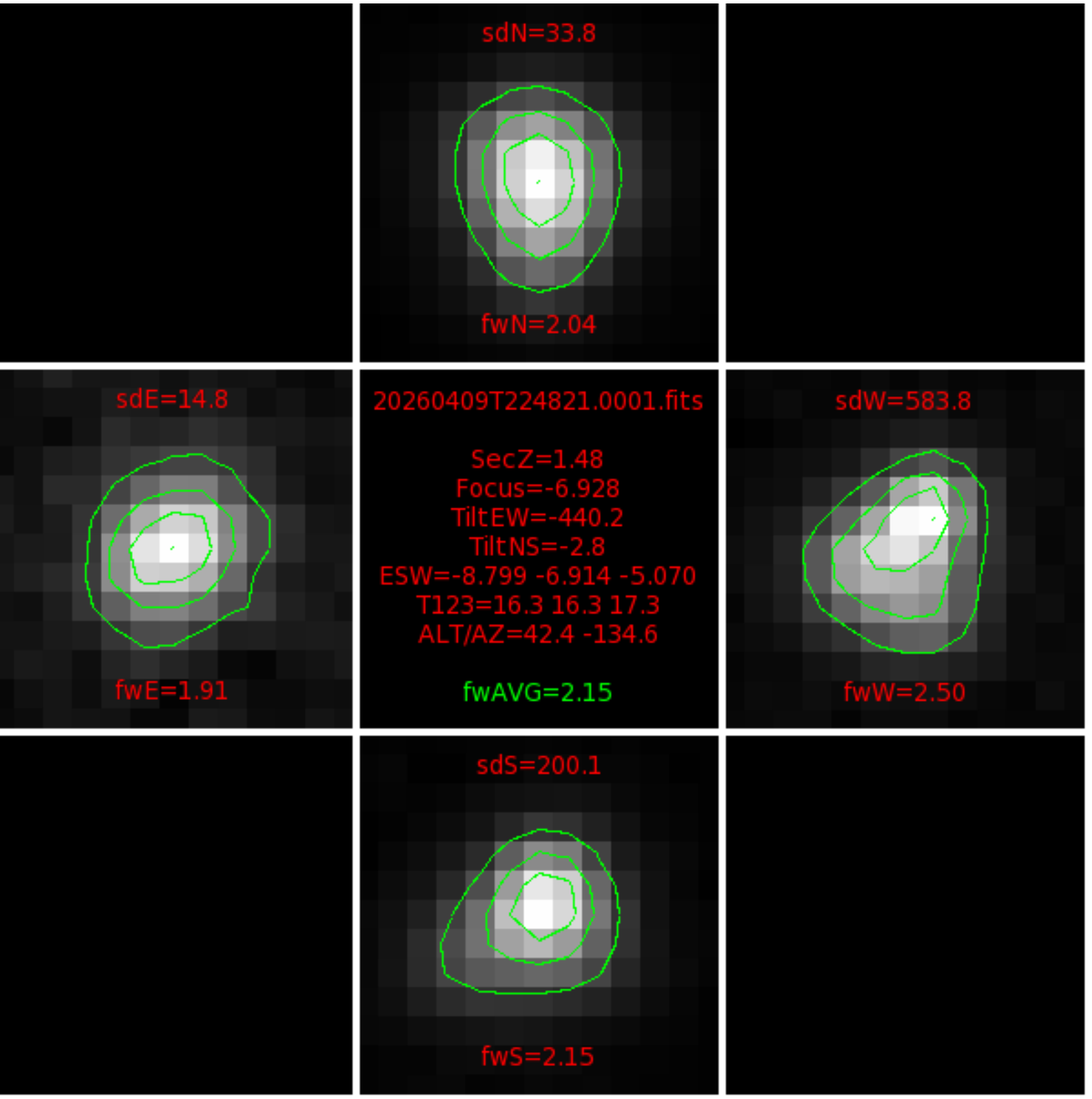

sdN=223.8
fwN=2.14
sdE=12.0
fwE=2.08
20260409T224433.0001.fits
SecZ=1.44
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.3 16.3 17.4
ALT/AZ=44.0 -133.3
fwAVG=2.24
sdW=428.5
fwW=2.49
sdS=72.4
fwS=2.25
0 0 0 0 0 0 0 0 0

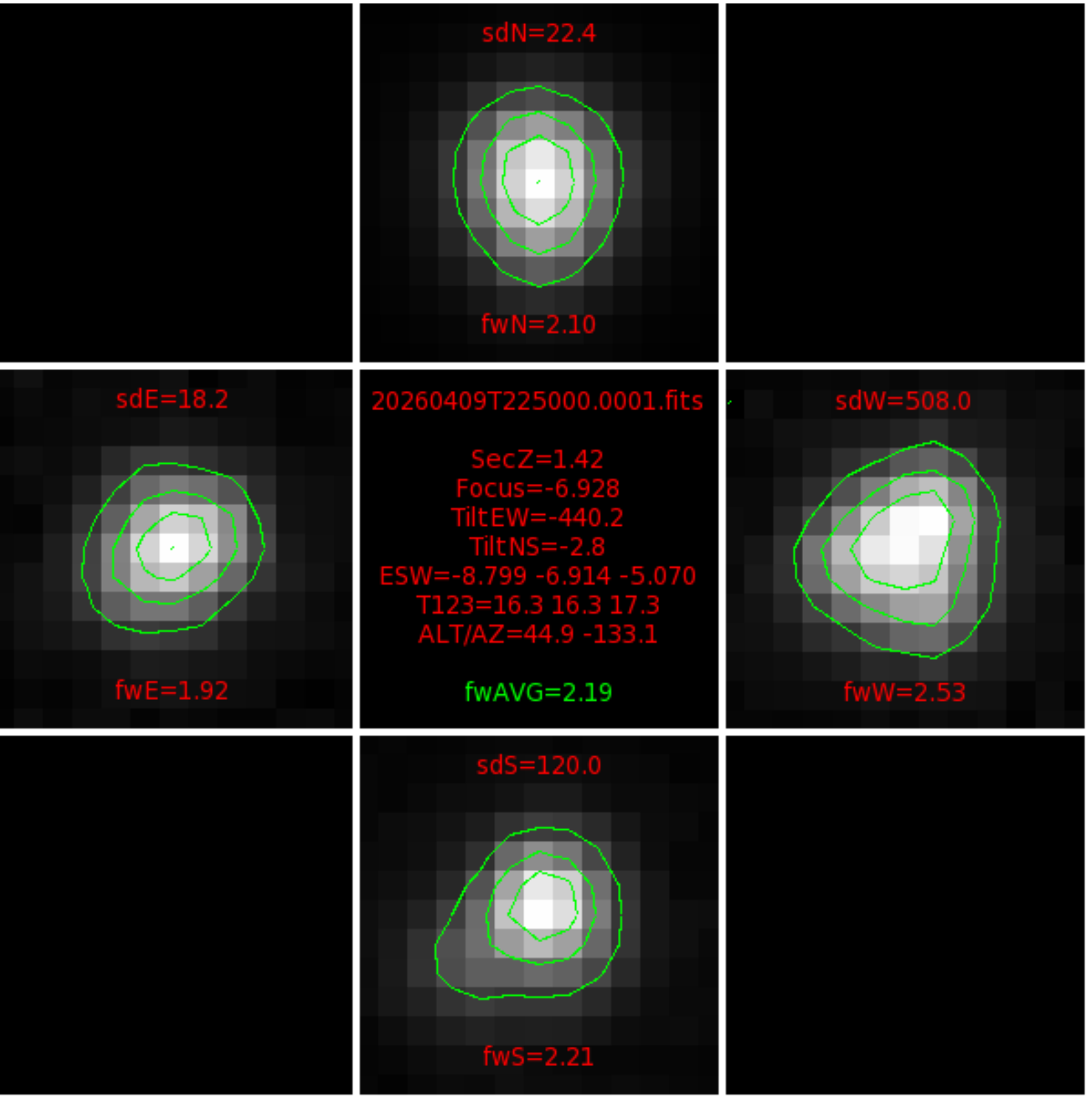

sdN=236.8
fwN=2.10
sdE=12.2
fwE=2.02
20260409T224504.0001.fits
SecZ=1.44
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.3 16.4 17.4
ALT/AZ=43.9 -133.1
fwAVG=2.18
sdW=431.3
fwW=2.48
sdS=77.6
fwS=2.13
0 0 0 0 0 0 0 0 0

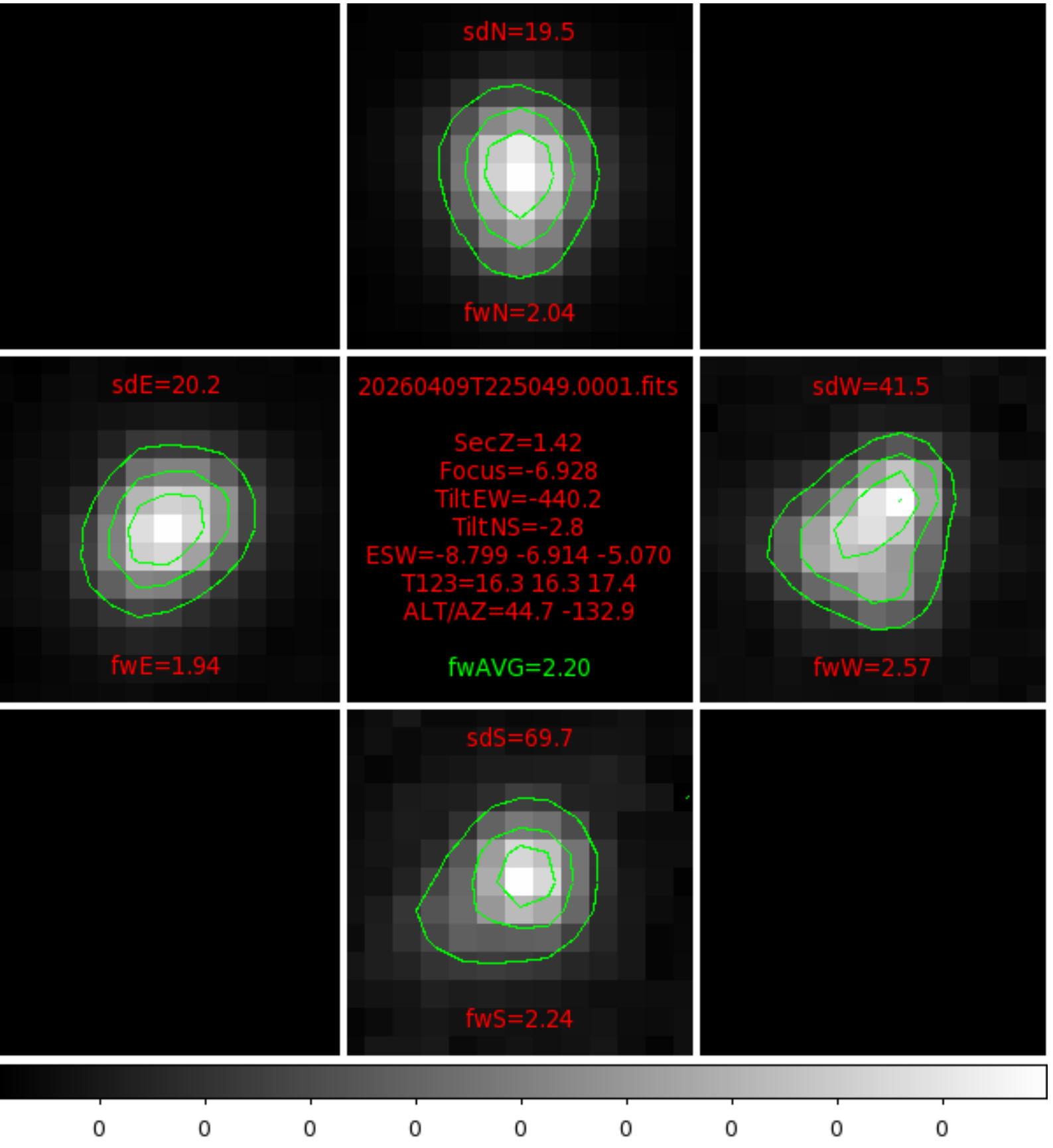

sdN=18.7
fwN=2.09
sdE=9.2
fwE=2.16
20260409T224647.0001.fits
SecZ=1.48
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.3 16.3 17.4
ALT/AZ=42.6 -135.1
fwAVG=2.25
sdW=487.3
fwW=2.55
sdS=102.5
fwS=2.20
0 0 0 0 0 0 0 0 0

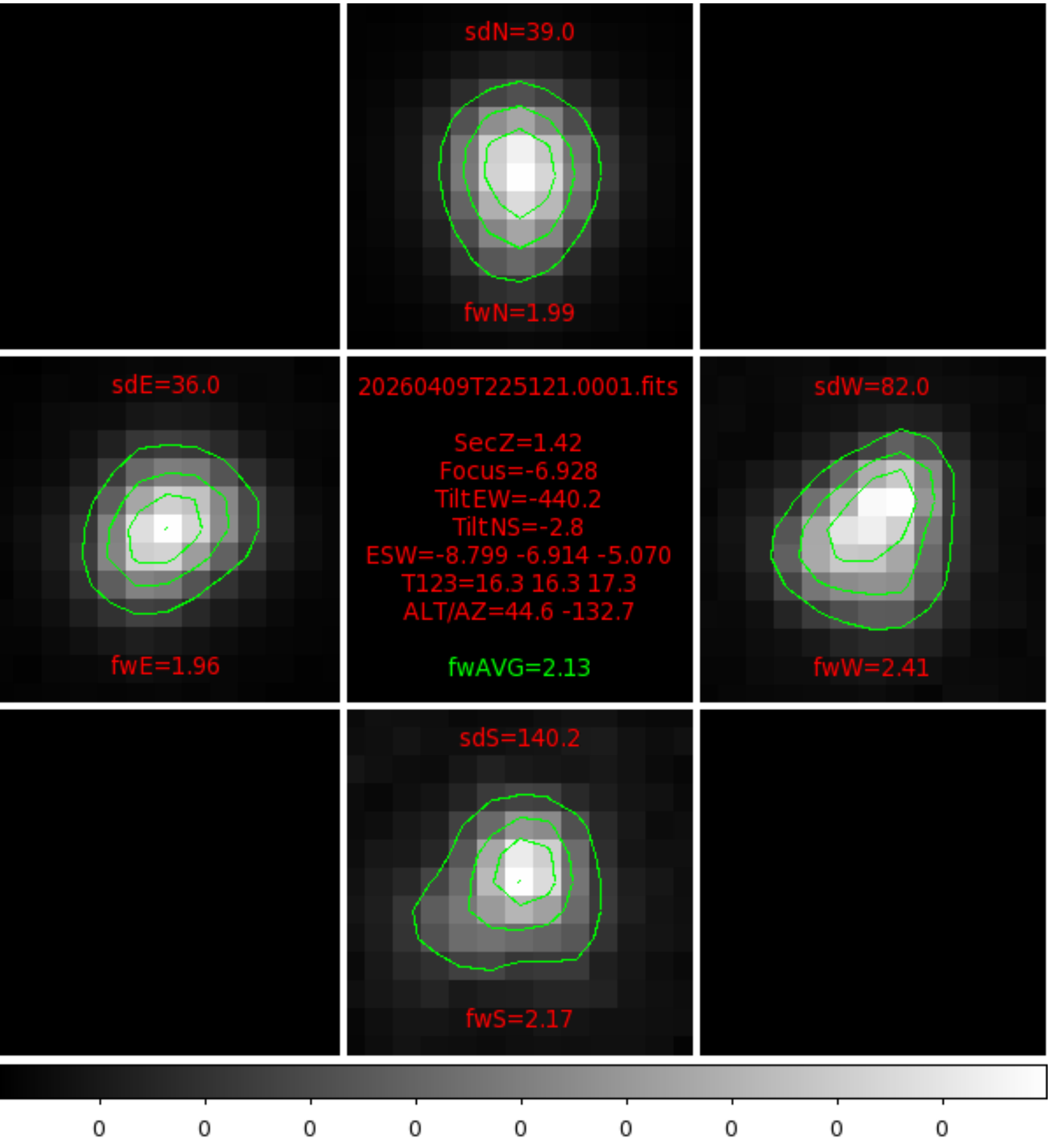

sdN=34.2
fwN=2.03
sdE=14.9
fwE=2.01
20260409T224719.0001.fits
SecZ=1.48
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.3 16.3 17.4
ALT/AZ=42.5 -134.9
fwAVG=2.16
sdW=631.1
fwW=2.43
sdS=194.7
fwS=2.17
0 0 0 0 0 0 0 0 0

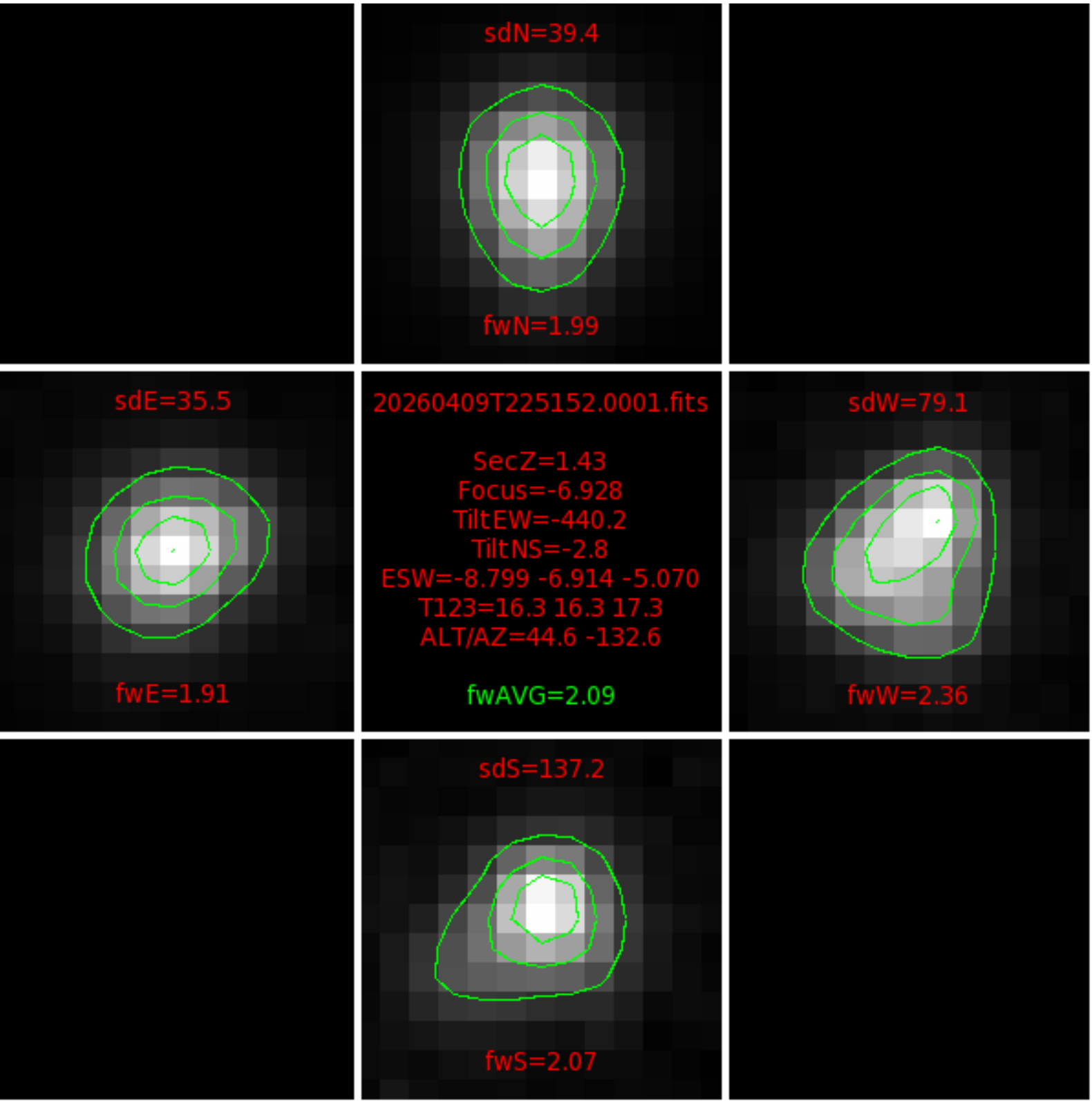

sdN=33.9
fwN=2.03
sdE=15.0
fwE=1.76
20260409T224750.0001.fits
SecZ=1.48
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.3 16.3 17.3
ALT/AZ=42.5 -134.8
fwAVG=2.07
sdW=596.7
fwW=2.41
sdS=194.4
fwS=2.09
0 0 0 0 0 0 0 0 0

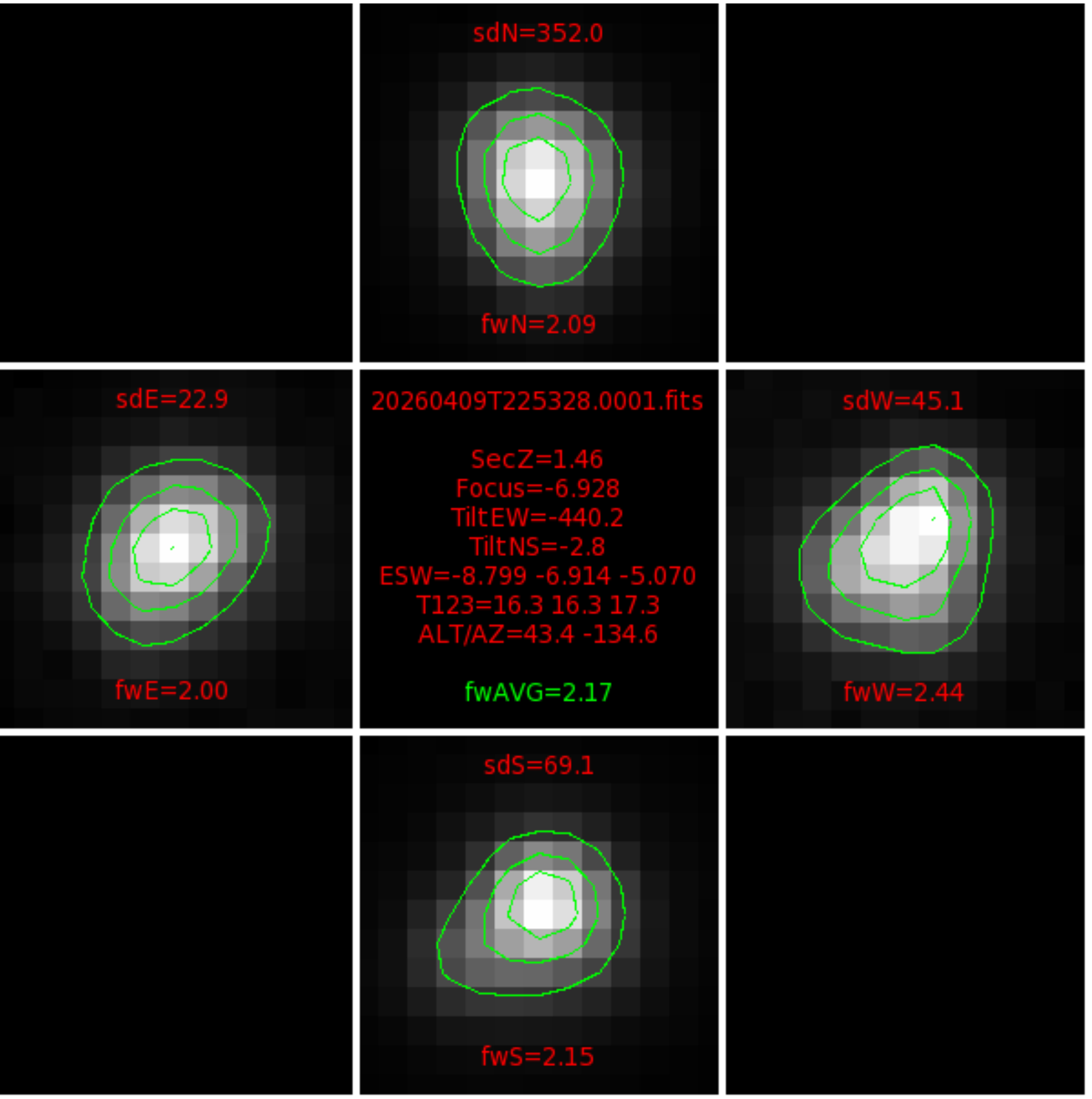

sdN=33.8
fwN=2.04
sdE=14.8
fwE=1.91
20260409T224821.0001.fits
SecZ=1.48
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.3 16.3 17.3
ALT/AZ=42.4 -134.6
fwAVG=2.15
sdW=583.8
fwW=2.50
sdS=200.1
fwS=2.15
0 0 0 0 0 0 0 0 0

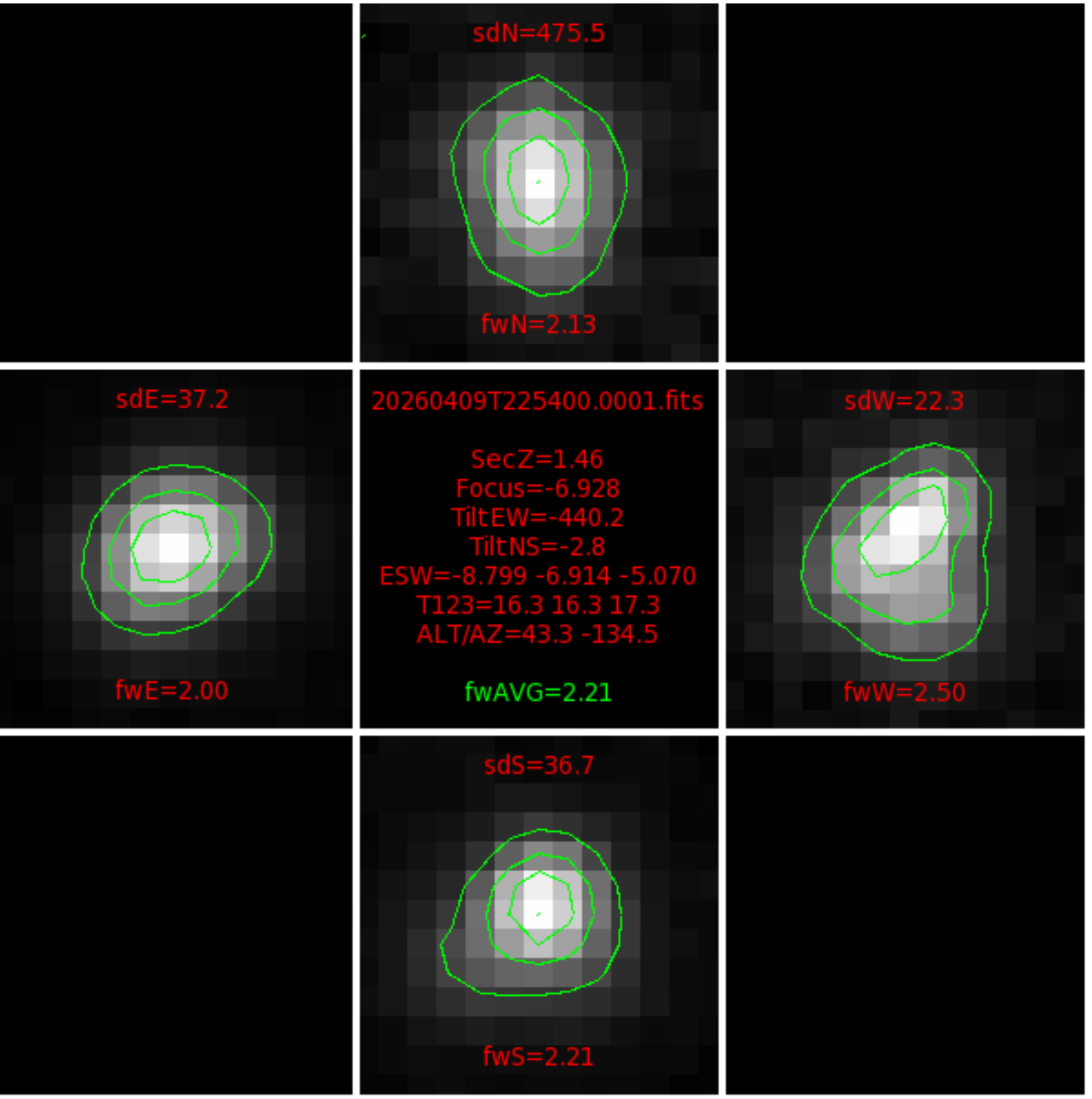

sdN=22.4
fwN=2.10
sdE=18.2
fwE=1.92
20260409T225000.0001.fits
SecZ=1.42
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.3 16.3 17.3
ALT/AZ=44.9 -133.1
fwAVG=2.19
sdW=508.0
fwW=2.53
sdS=120.0
fwS=2.21
0 0 0 0 0 0 0 0 0

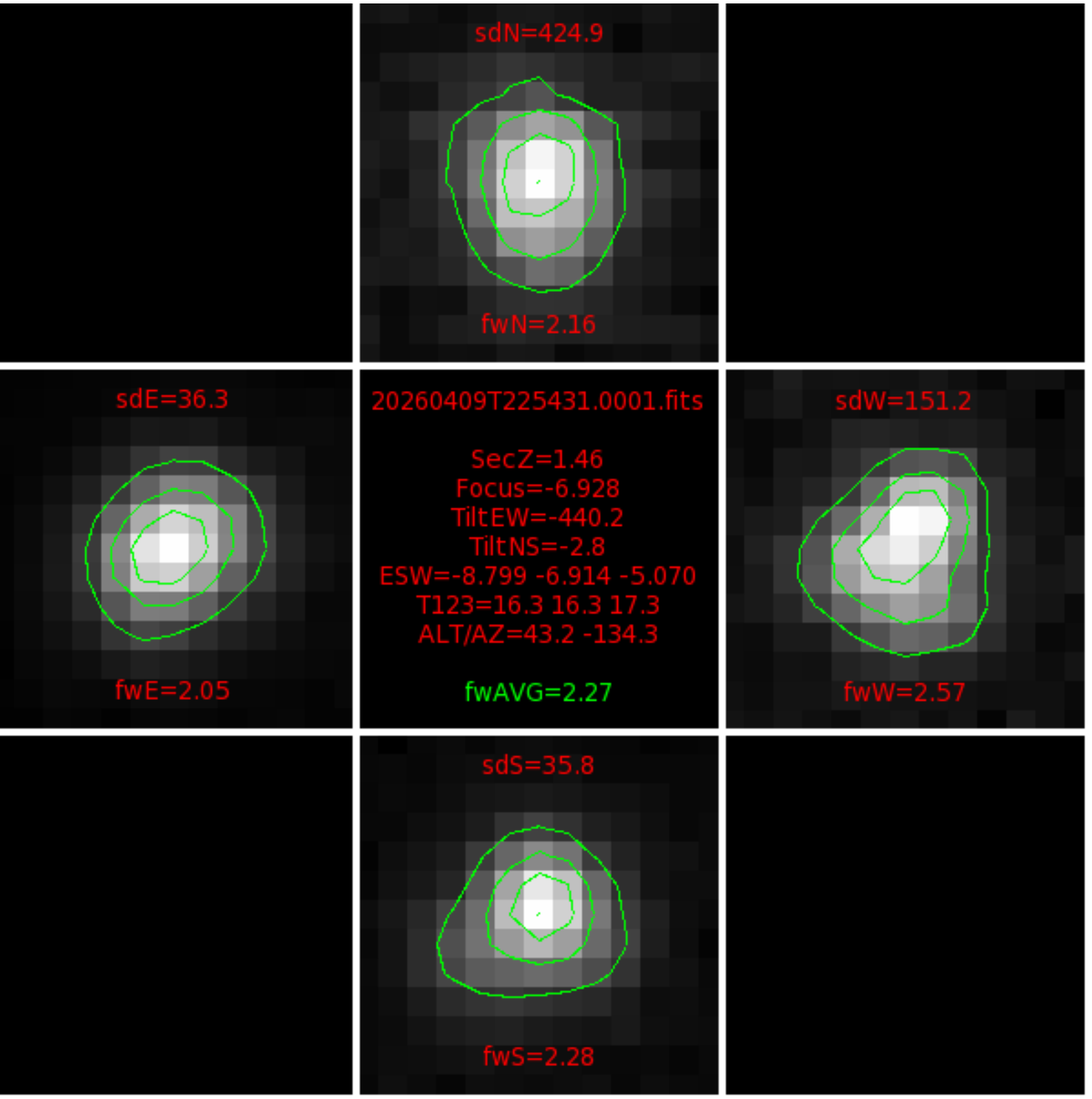

sdN=19.5
fwN=2.04
sdE=20.2
fwE=1.94
20260409T225049.0001.fits
SecZ=1.42
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.3 16.3 17.4
ALT/AZ=44.7 -132.9
fwAVG=2.20
sdW=41.5
fwW=2.57
sdS=69.7
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=39.0
fwN=1.99
sdE=36.0
fwE=1.96
20260409T225121.0001.fits
SecZ=1.42
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.3 16.3 17.3
ALT/AZ=44.6 -132.7
fwAVG=2.13
sdW=82.0
fwW=2.41
sdS=140.2
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=39.4
fwN=1.99
sdE=35.5
fwE=1.91
20260409T225152.0001.fits
SecZ=1.43
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.3 16.3 17.3
ALT/AZ=44.6 -132.6
fwAVG=2.09
sdW=79.1
fwW=2.36
sdS=137.2
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=352.0
fwN=2.09
sdE=22.9
fwE=2.00
20260409T225328.0001.fits
SecZ=1.46
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.3 16.3 17.3
ALT/AZ=43.4 -134.6
fwAVG=2.17
sdW=45.1
fwW=2.44
sdS=69.1
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=475.5
fwN=2.13
sdE=37.2
fwE=2.00
20260409T225400.0001.fits
SecZ=1.46
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.3 16.3 17.3
ALT/AZ=43.3 -134.5
fwAVG=2.21
sdW=22.3
fwW=2.50
sdS=36.7
fwS=2.21
0 0 0 0 0 0 0 0 0


sdN=424.9
fwN=2.16
sdE=36.3
fwE=2.05
20260409T225431.0001.fits
SecZ=1.46
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.3 16.3 17.3
ALT/AZ=43.2 -134.3
fwAVG=2.27
sdW=151.2
fwW=2.57
sdS=35.8
fwS=2.28
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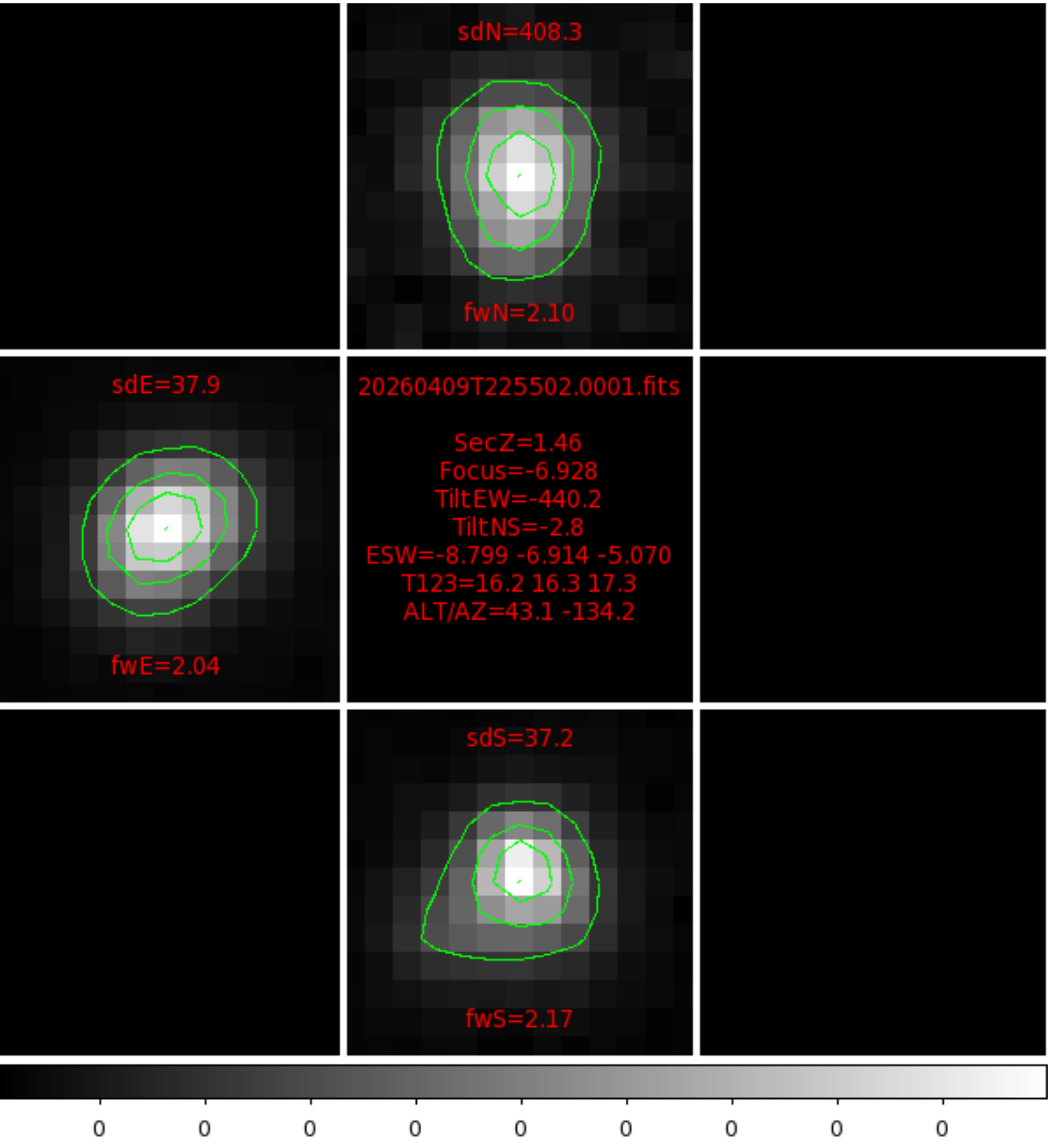
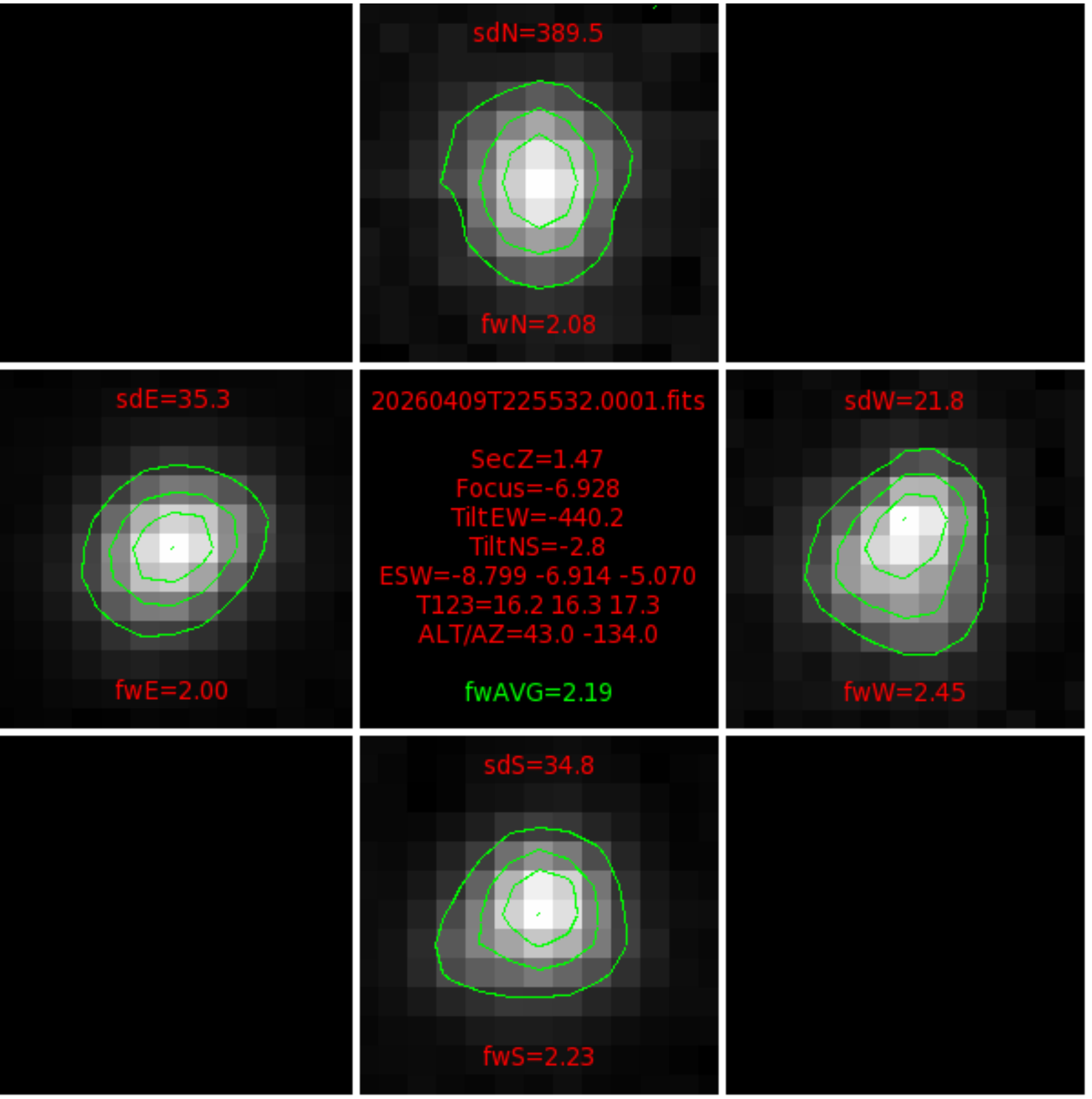

sdN=408.3
fwN=2.10
sdE=37.9
fwE=2.04
20260409T225502.0001.fits
SecZ=1.46
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.2 16.3 17.3
ALT/AZ=43.1 -134.2
sdS=37.2
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=389.5
fwN=2.08
sdE=35.3
fwE=2.00
20260409T225532.0001.fits
SecZ=1.47
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.2 16.3 17.3
ALT/AZ=43.0 -134.0
fwAVG=2.19
sdW=21.8
fwW=2.45
sdS=34.8
fwS=2.23
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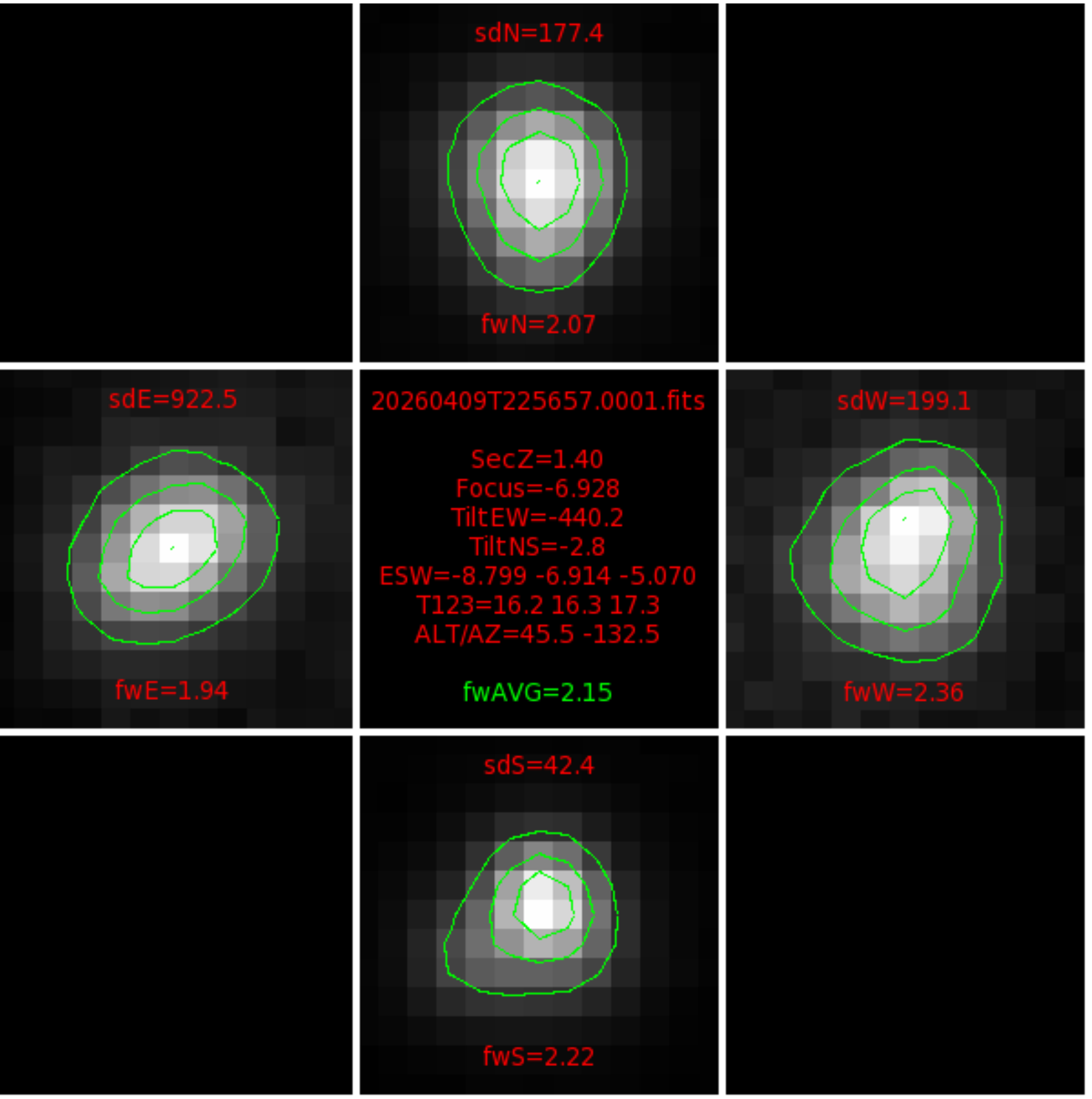
sdN=177.4
fwN=2.07
sdE=922.5
fwE=1.94
20260409T225657.0001.fits
SecZ=1.40
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.2 16.3 17.3
ALT/AZ=45.5 -132.5
fwAVG=2.15
sdW=199.1
fwW=2.36
sdS=42.4
fwS=2.22
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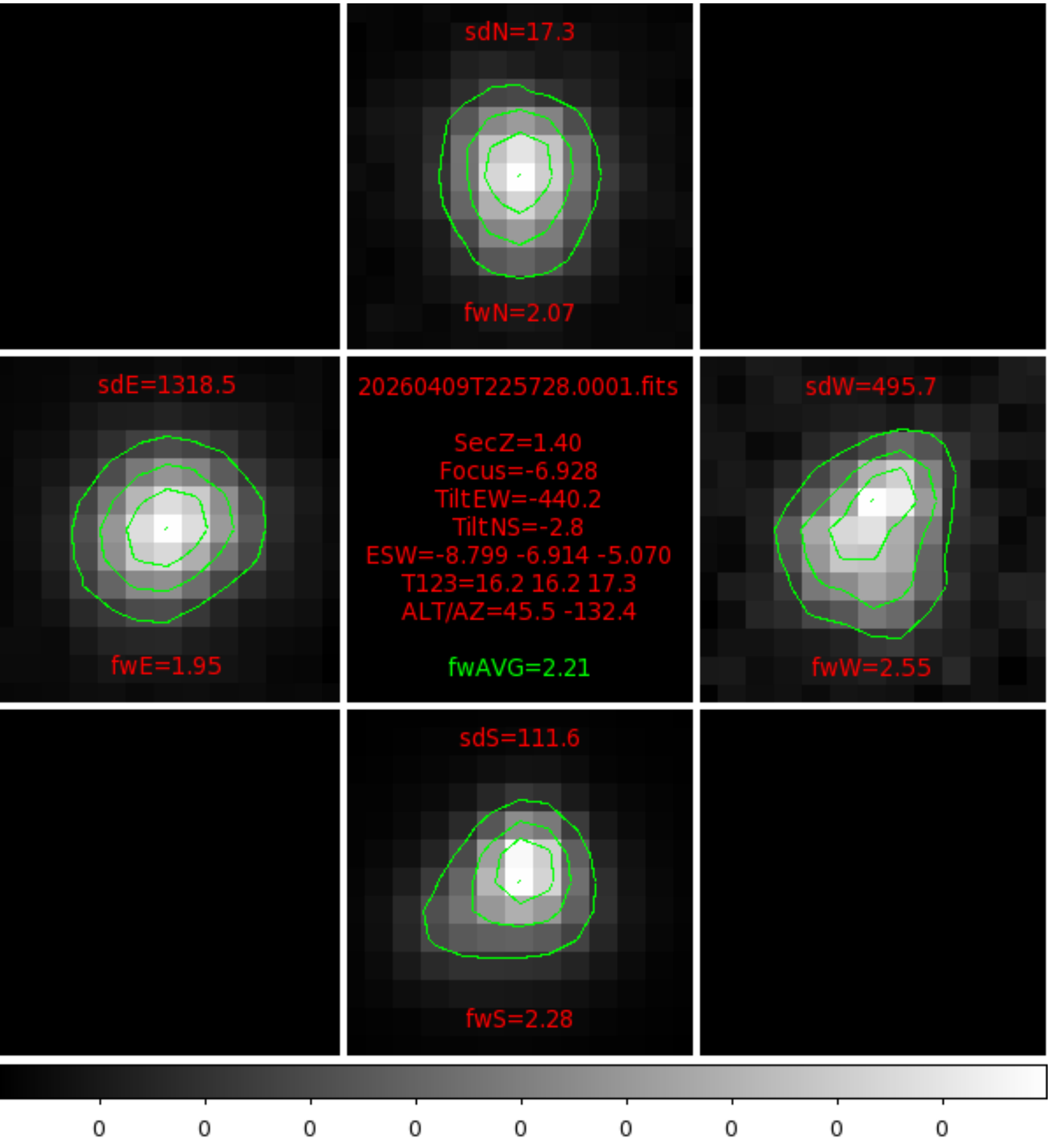
sdN=17.3
fwN=2.07
sdE=1318.5
fwE=1.95
20260409T225728.0001.fits
SecZ=1.40
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.2 16.2 17.3
ALT/AZ=45.5 -132.4
fwAVG=2.21
sdW=495.7
fwW=2.55
sdS=111.6
fwS=2.28
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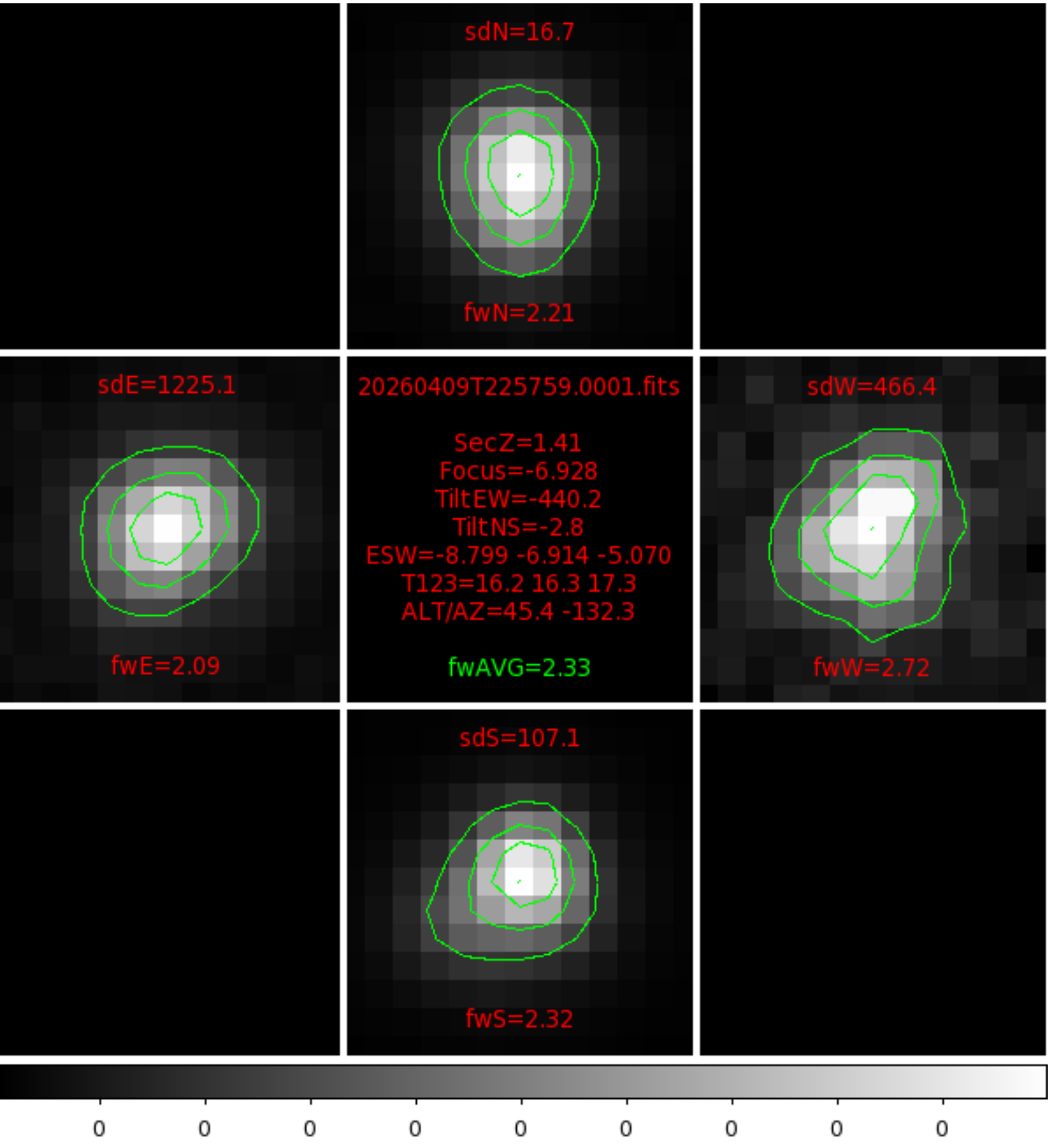
sdN=16.7
fwN=2.21
sdE=1225.1
fwE=2.09
20260409T225759.0001.fits
SecZ=1.41
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.2 16.3 17.3
ALT/AZ=45.4 -132.3
fwAVG=2.33
sdW=466.4
fwW=2.72
sdS=107.1
fwS=2.32
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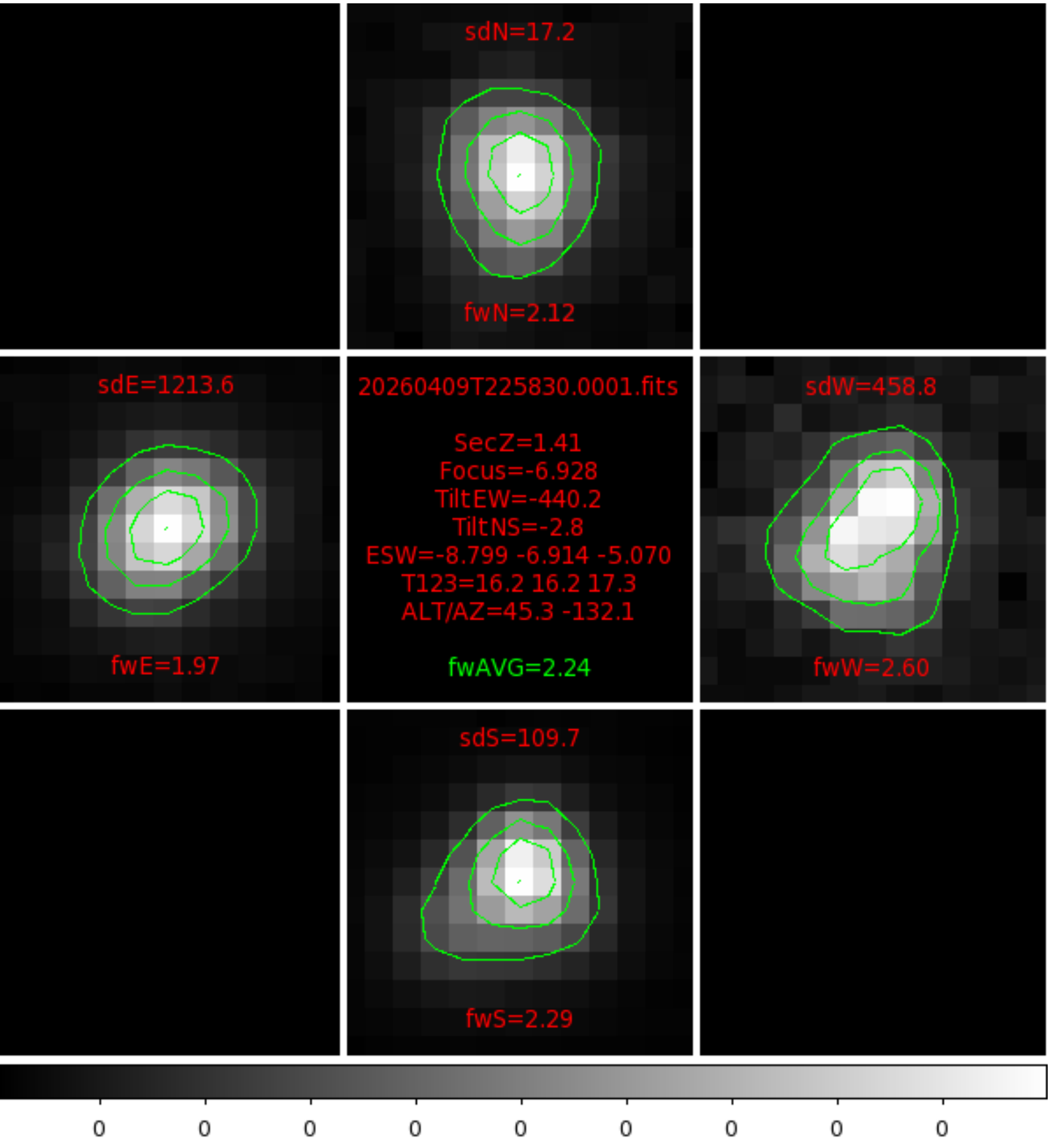
sdN=17.2
fwN=2.12
sdE=1213.6
fwE=1.97
20260409T225830.0001.fits
SecZ=1.41
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.2 16.2 17.3
ALT/AZ=45.3 -132.1
fwAVG=2.24
sdW=458.8
fwW=2.60
sdS=109.7
fwS=2.29
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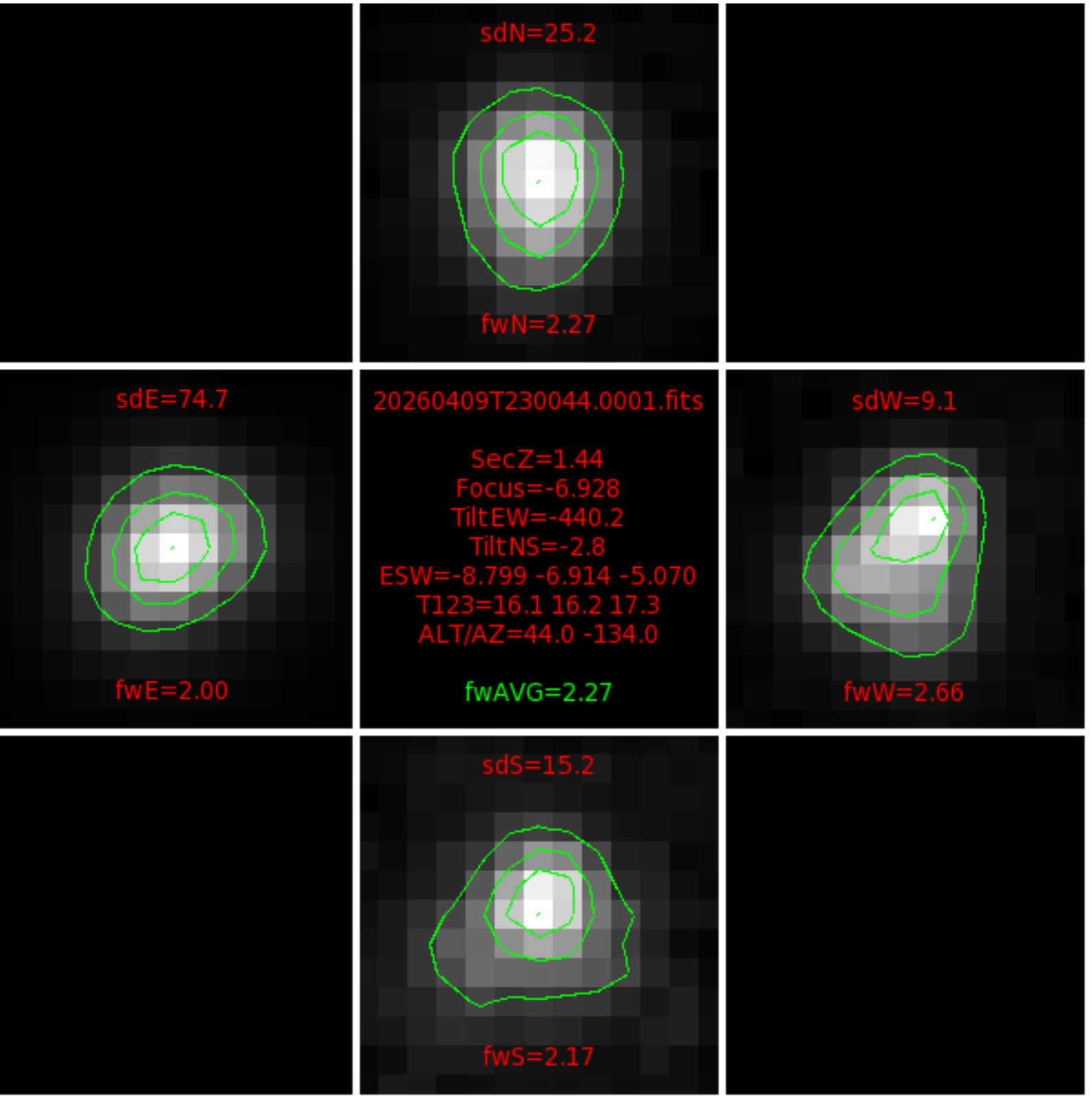
sdN=25.2
fwN=2.27
sdE=74.7
fwE=2.00
20260409T230044.0001.fits
SecZ=1.44
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.1 16.2 17.3
ALT/AZ=44.0 -134.0
fwAVG=2.27
sdW=9.1
fwW=2.66
sdS=15.2
fwS=2.17
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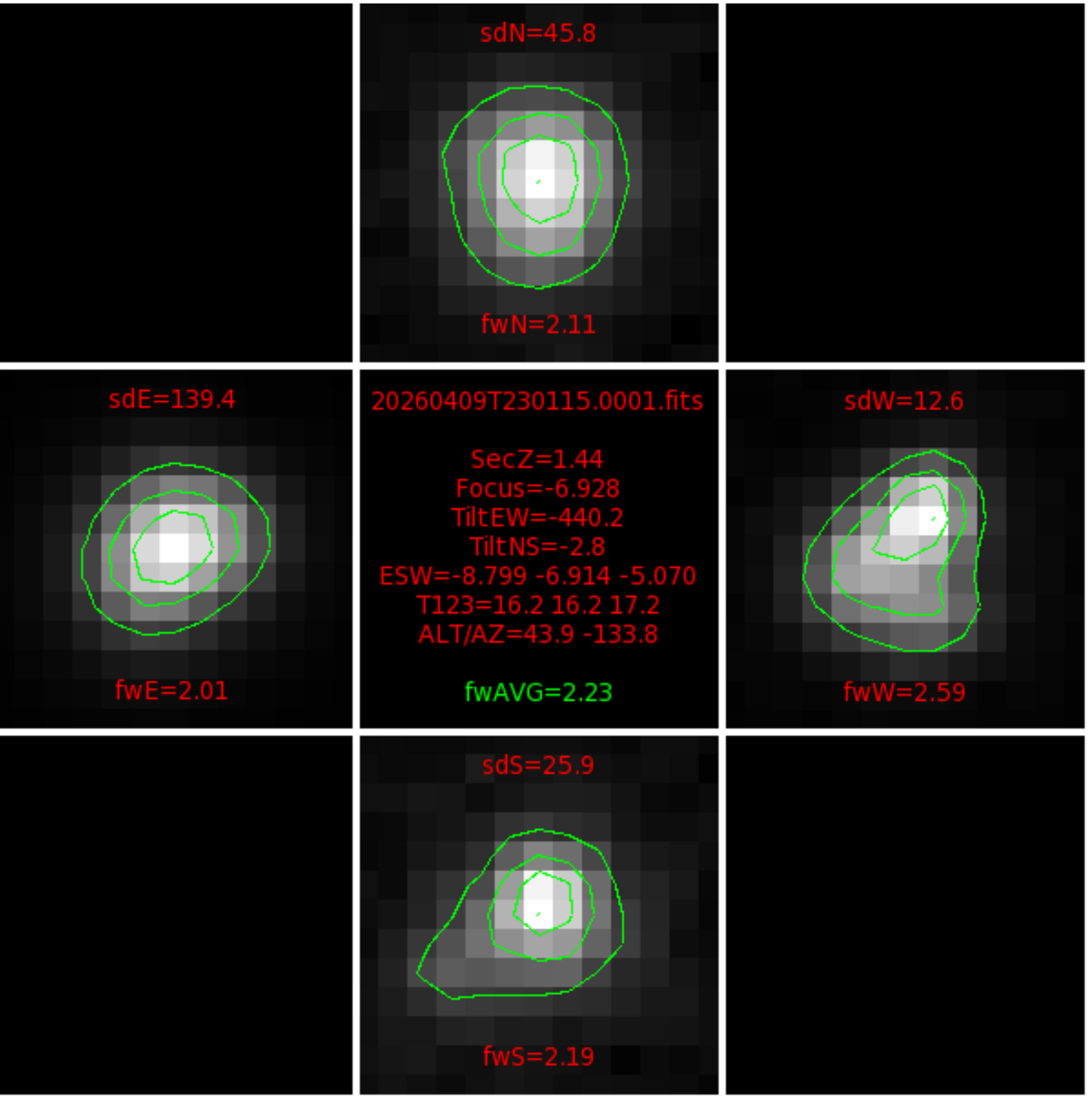
sdN=45.8
fwN=2.11
sdE=139.4
fwE=2.01
20260409T230115.0001.fits
SecZ=1.44
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.2 16.2 17.2
ALT/AZ=43.9 -133.8
fwAVG=2.23
sdW=12.6
fwW=2.59
sdS=25.9
fwS=2.19
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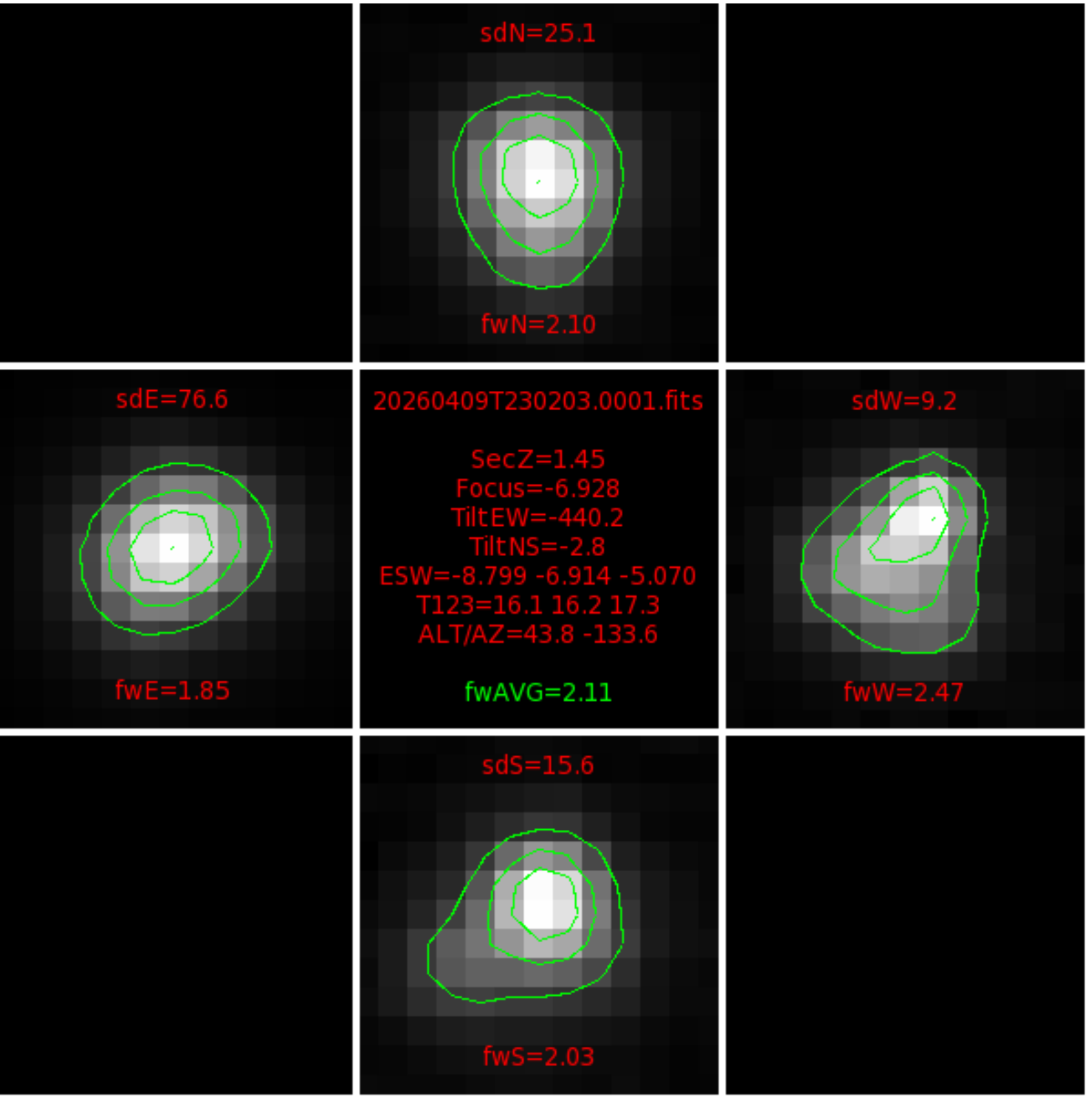
sdN=25.1
fwN=2.10
sdE=76.6
fwE=1.85
20260409T230203.0001.fits
SecZ=1.45
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.1 16.2 17.3
ALT/AZ=43.8 -133.6
fwAVG=2.11
sdW=9.2
fwW=2.47
sdS=15.6
fwS=2.03
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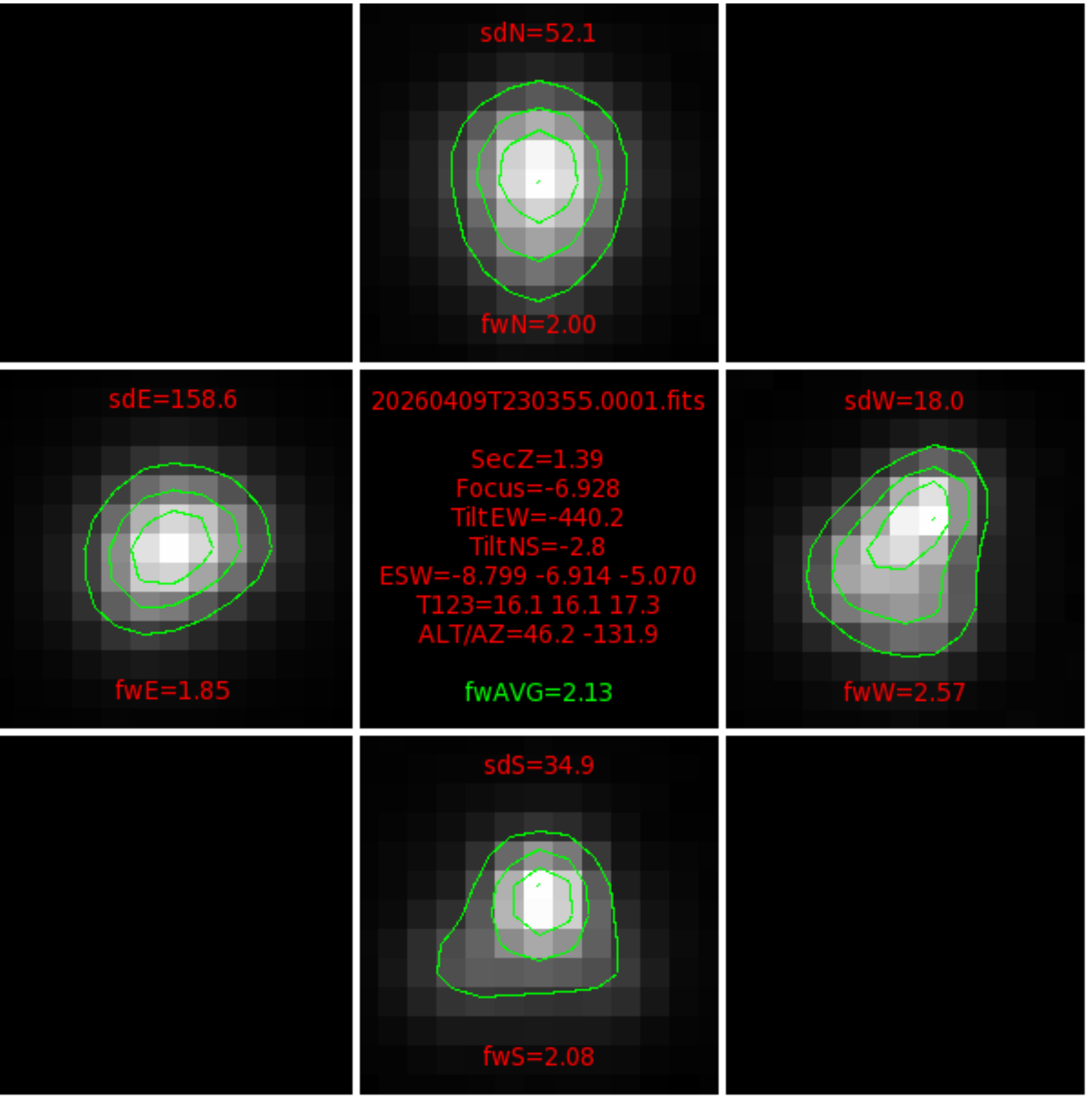
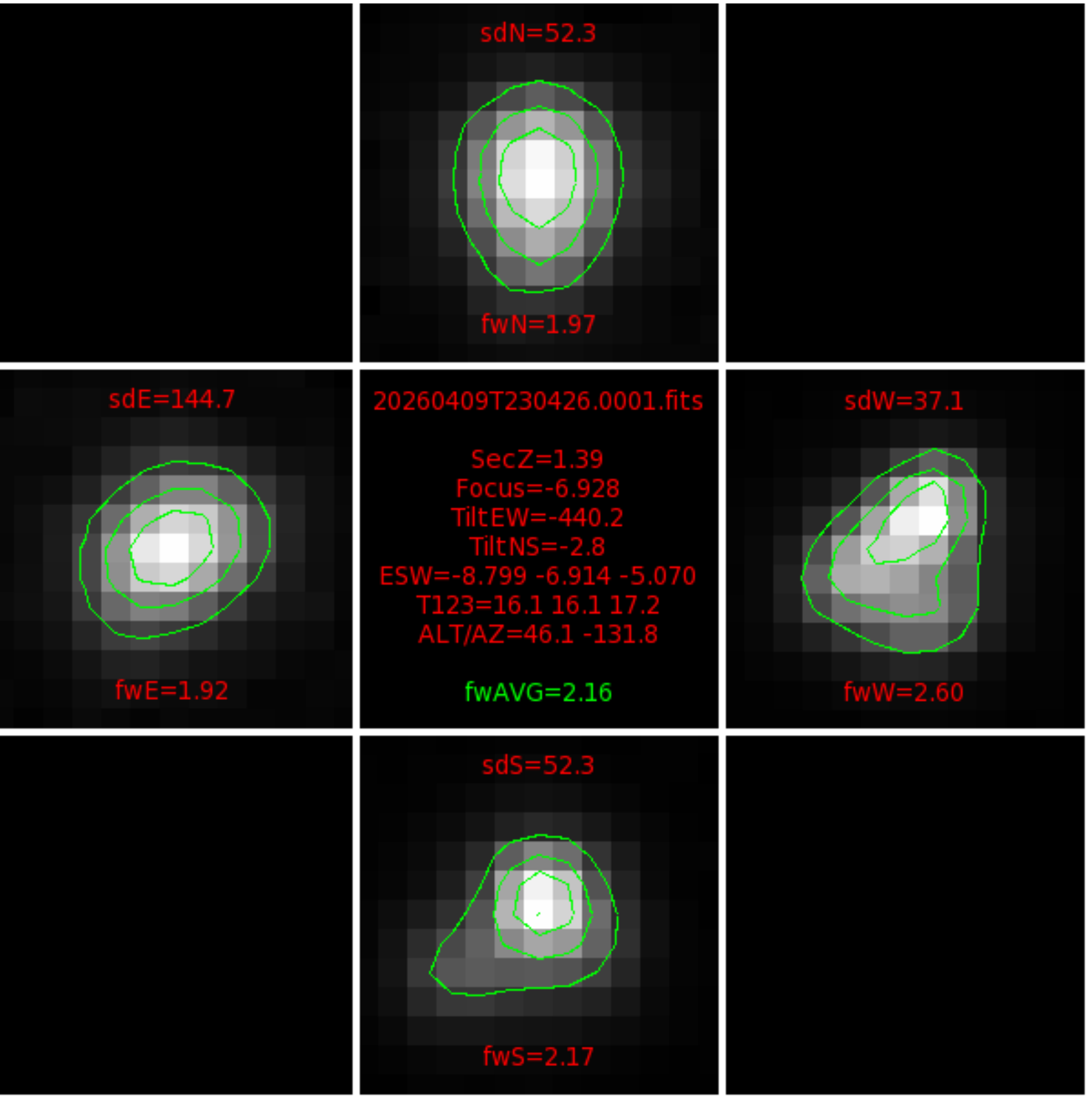
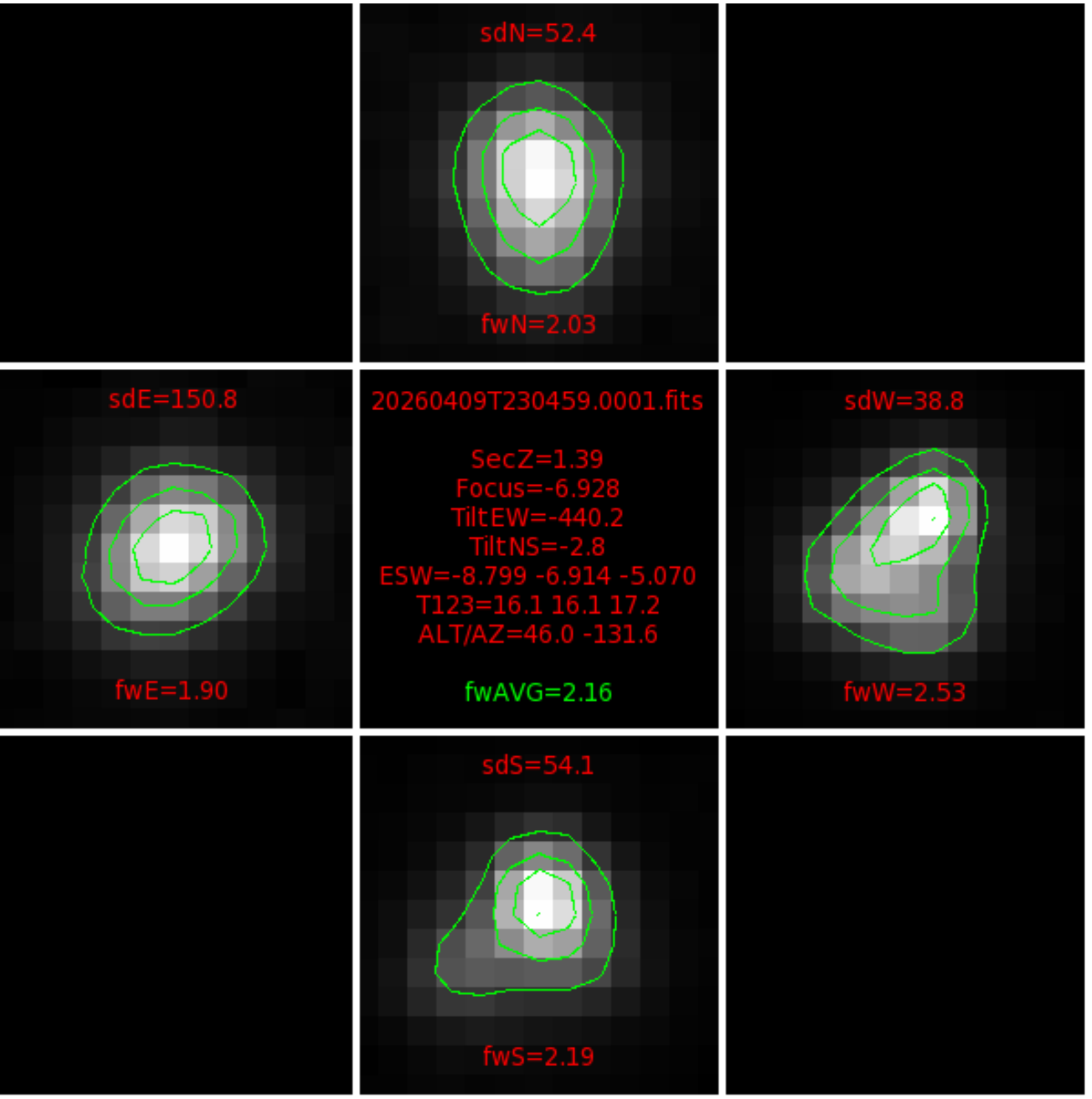

sdN=52.1
fwN=2.00
sdE=158.6
fwE=1.85
20260409T230355.0001.fits
SecZ=1.39
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.1 16.1 17.3
ALT/AZ=46.2 -131.9
fwAVG=2.13
sdW=18.0
fwW=2.57
sdS=34.9
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=52.3
fwN=1.97
sdE=144.7
fwE=1.92
20260409T230426.0001.fits
SecZ=1.39
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.1 16.1 17.2
ALT/AZ=46.1 -131.8
fwAVG=2.16
sdW=37.1
fwW=2.60
sdS=52.3
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=52.4
fwN=2.03
sdE=150.8
fwE=1.90
20260409T230459.0001.fits
SecZ=1.39
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.1 16.1 17.2
ALT/AZ=46.0 -131.6
fwAVG=2.16
sdW=38.8
fwW=2.53
sdS=54.1
fwS=2.19
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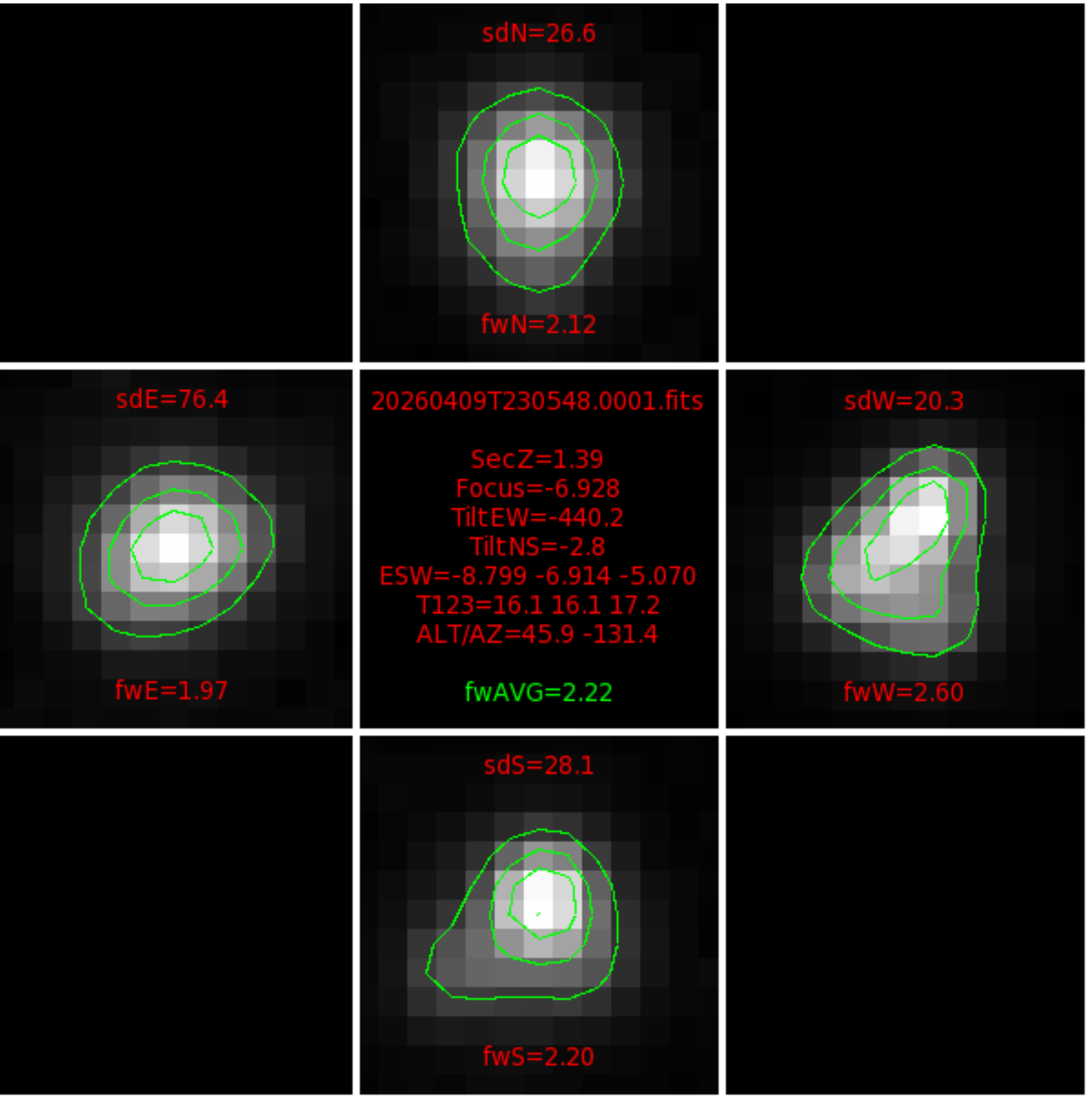
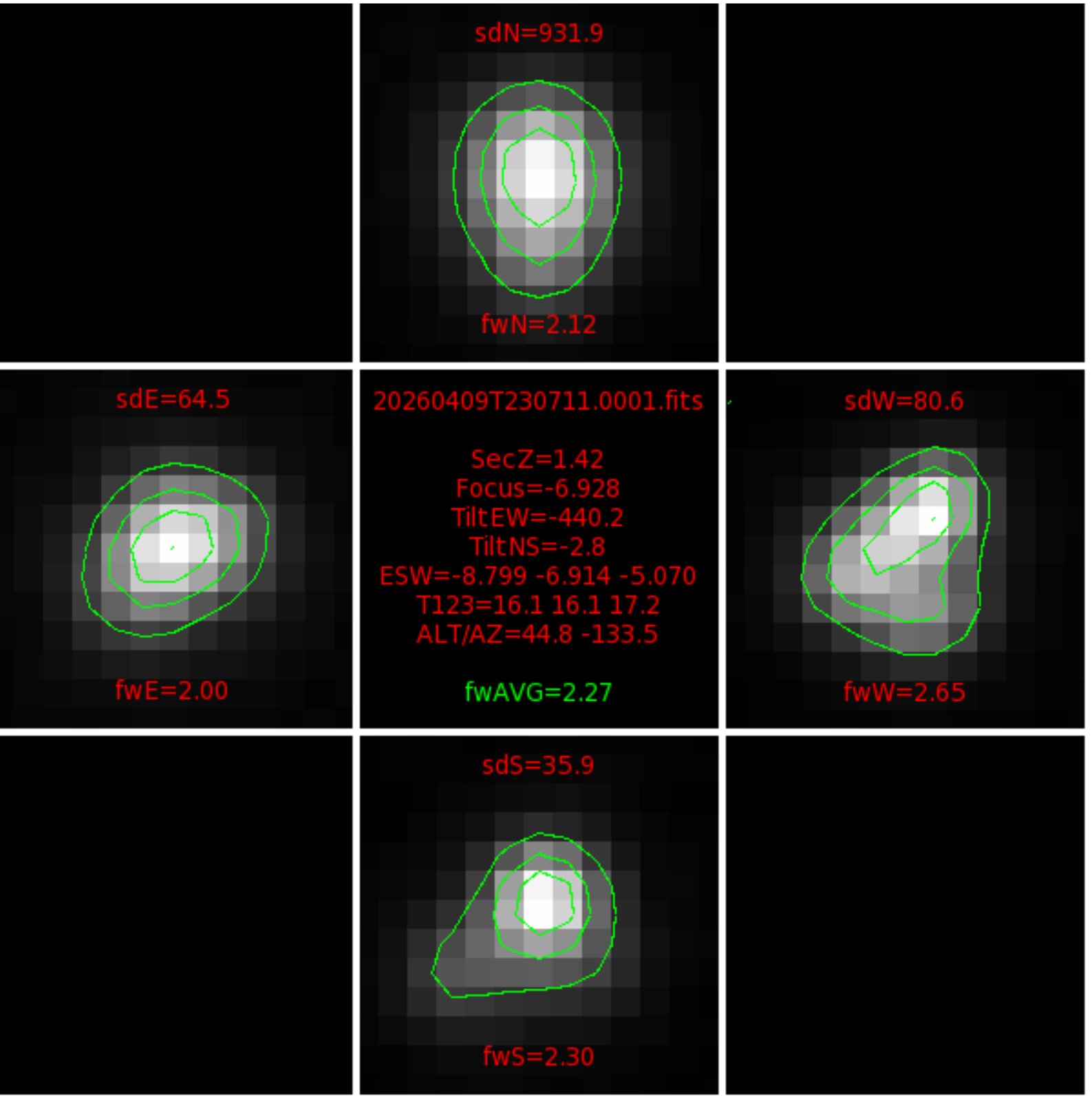

sdN=26.6
fwN=2.12
sdE=76.4
fwE=1.97
20260409T230548.0001.fits
SecZ=1.39
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.1 16.1 17.2
ALT/AZ=45.9 -131.4
fwAVG=2.22
sdW=20.3
fwW=2.60
sdS=28.1
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=931.9
fwN=2.12
sdE=64.5
fwE=2.00
20260409T230711.0001.fits
SecZ=1.42
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.1 16.1 17.2
ALT/AZ=44.8 -133.5
fwAVG=2.27
sdW=80.6
fwW=2.65
sdS=35.9
fwS=2.30
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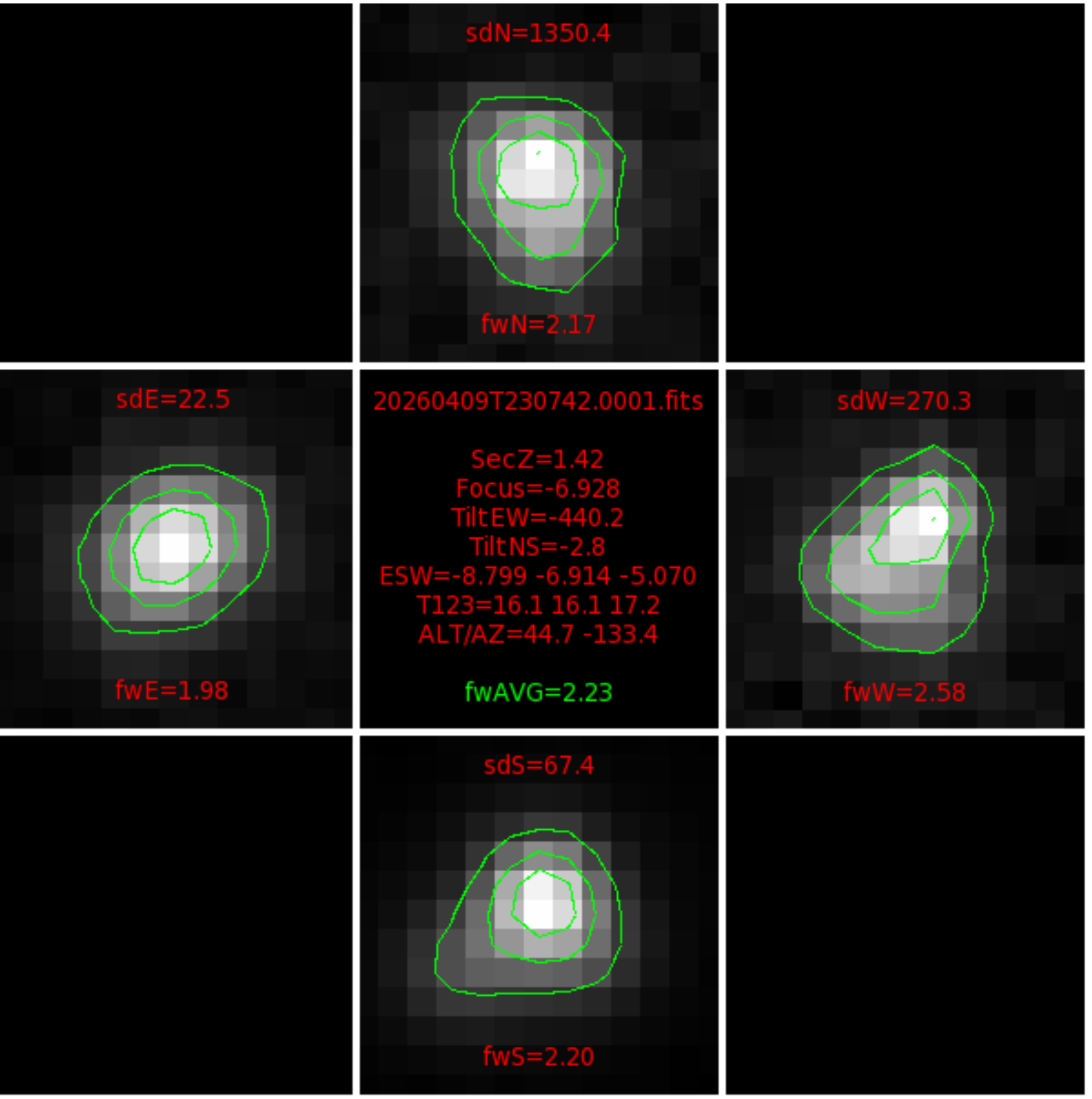
sdN=1350.4
fwN=2.17
sdE=22.5
fwE=1.98
20260409T230742.0001.fits
SecZ=1.42
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.1 16.1 17.2
ALT/AZ=44.7 -133.4
fwAVG=2.23
sdW=270.3
fwW=2.58
sdS=67.4
fwS=2.20
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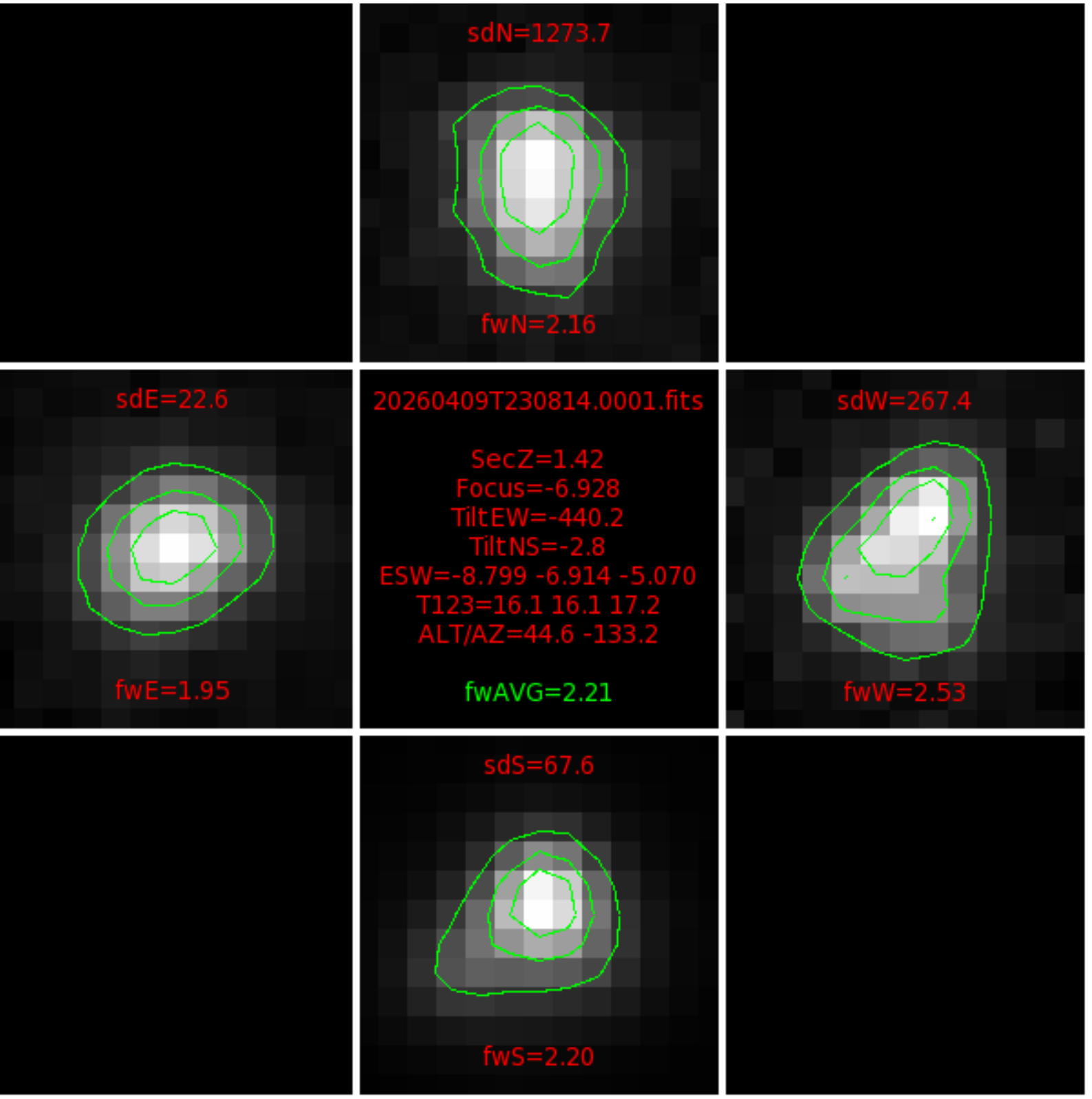
sdN=1273.7
fwN=2.16
sdE=22.6
fwE=1.95
20260409T230814.0001.fits
SecZ=1.42
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.1 16.1 17.2
ALT/AZ=44.6 -133.2
fwAVG=2.21
sdW=267.4
fwW=2.53
sdS=67.6
fwS=2.20
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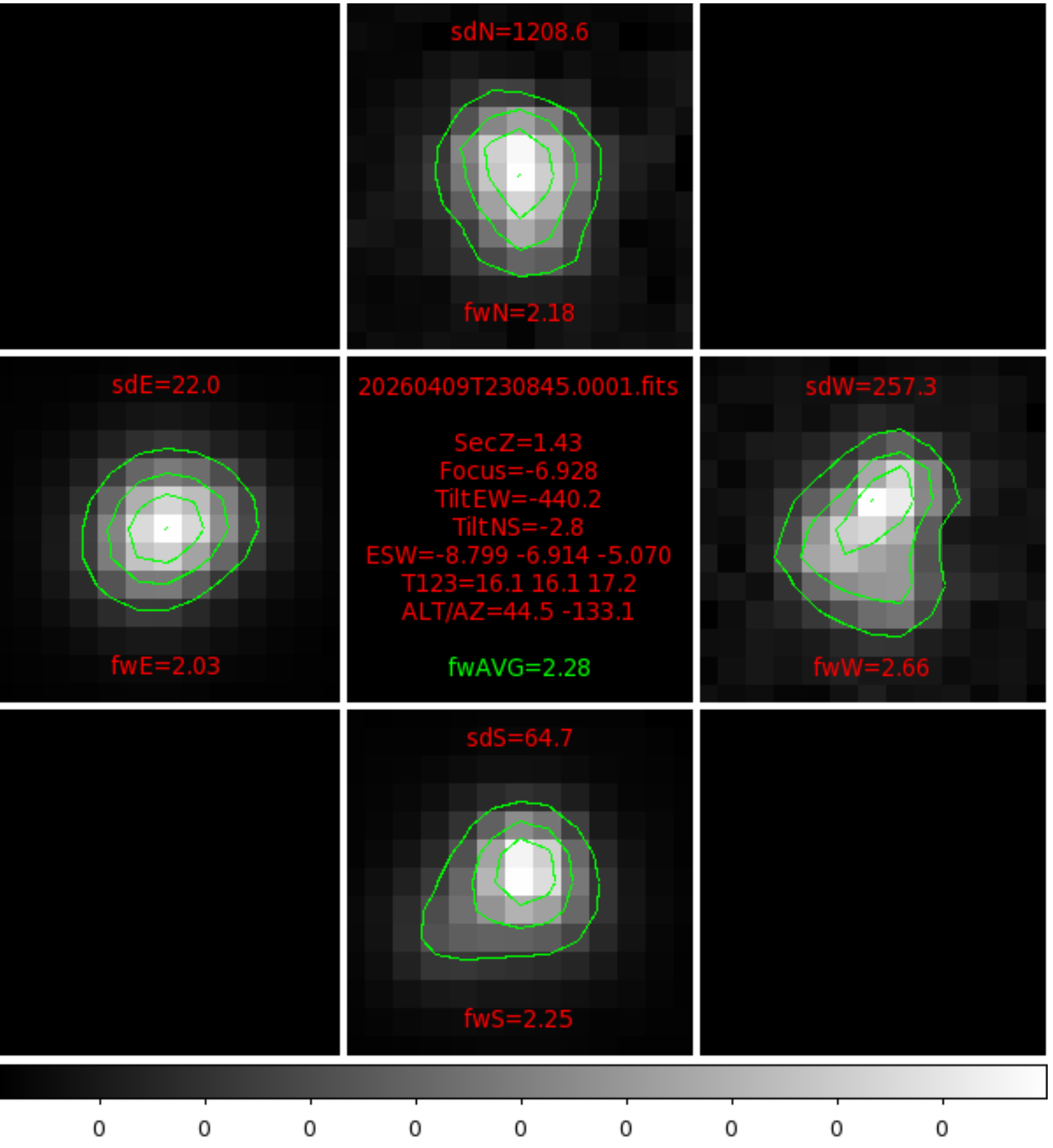
sdN=1208.6
fwN=2.18
sdE=22.0
fwE=2.03
20260409T230845.0001.fits
SecZ=1.43
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.1 16.1 17.2
ALT/AZ=44.5 -133.1
fwAVG=2.28
sdW=257.3
fwW=2.66
sdS=64.7
fwS=2.25
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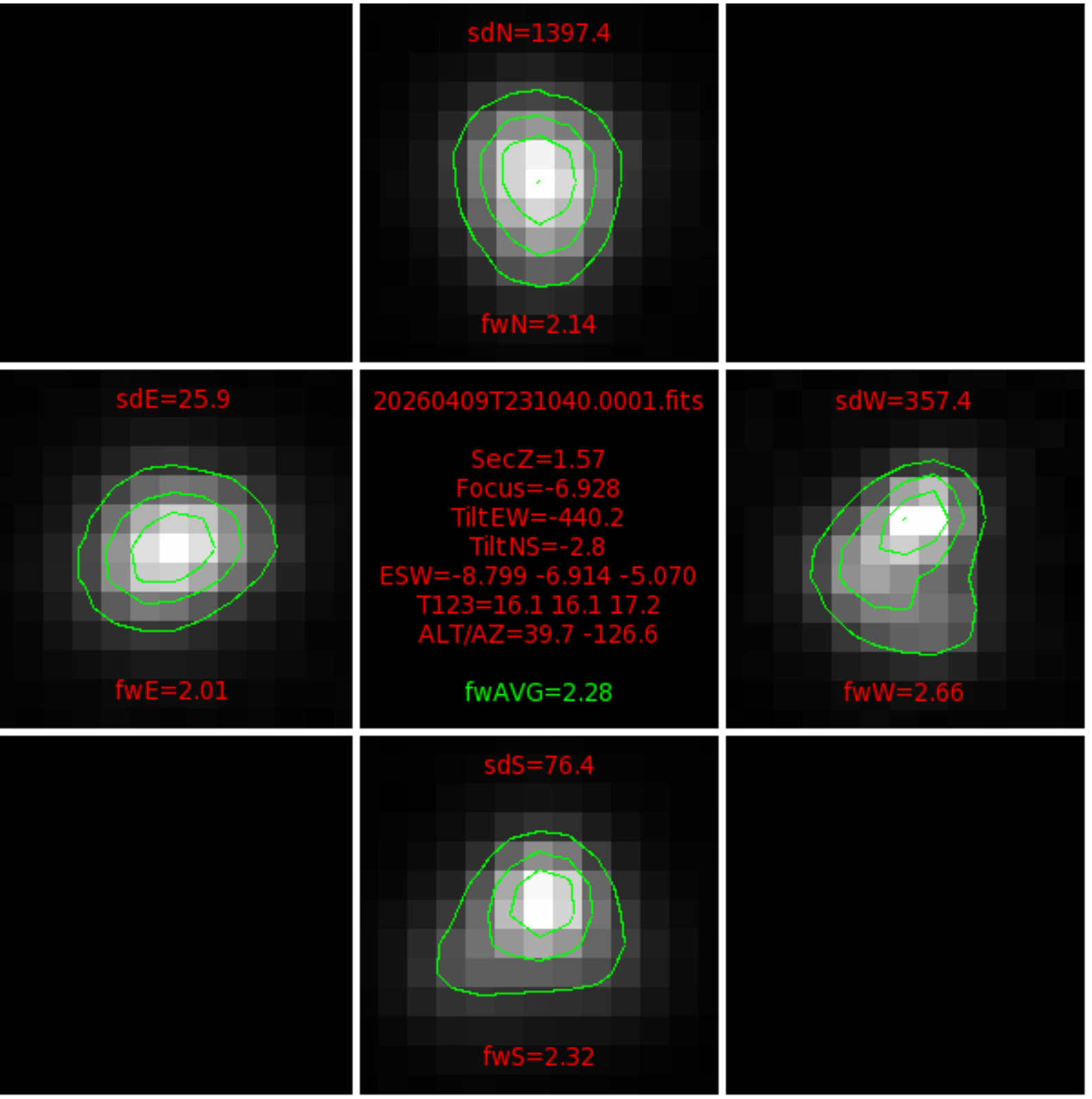
sdN=1397.4
fwN=2.14
sdE=25.9
fwE=2.01
20260409T231040.0001.fits
SecZ=1.57
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.1 16.1 17.2
ALT/AZ=39.7 -126.6
fwAVG=2.28
sdW=357.4
fwW=2.66
sdS=76.4
fwS=2.32
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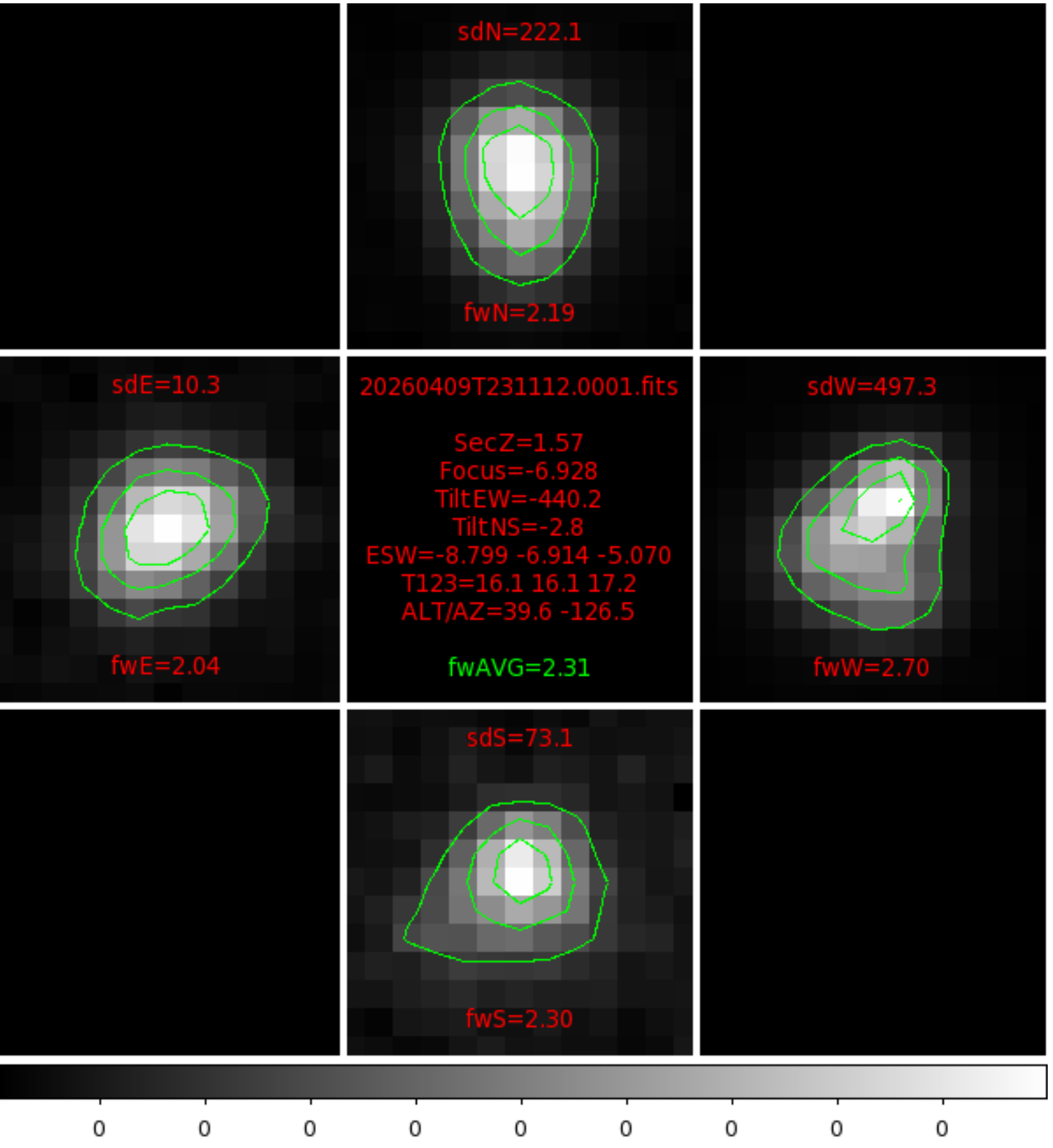
sdN=222.1
fwN=2.19
sdE=10.3
fwE=2.04
20260409T231112.0001.fits
SecZ=1.57
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.1 16.1 17.2
ALT/AZ=39.6 -126.5
fwAVG=2.31
sdW=497.3
fwW=2.70
sdS=73.1
fwS=2.30
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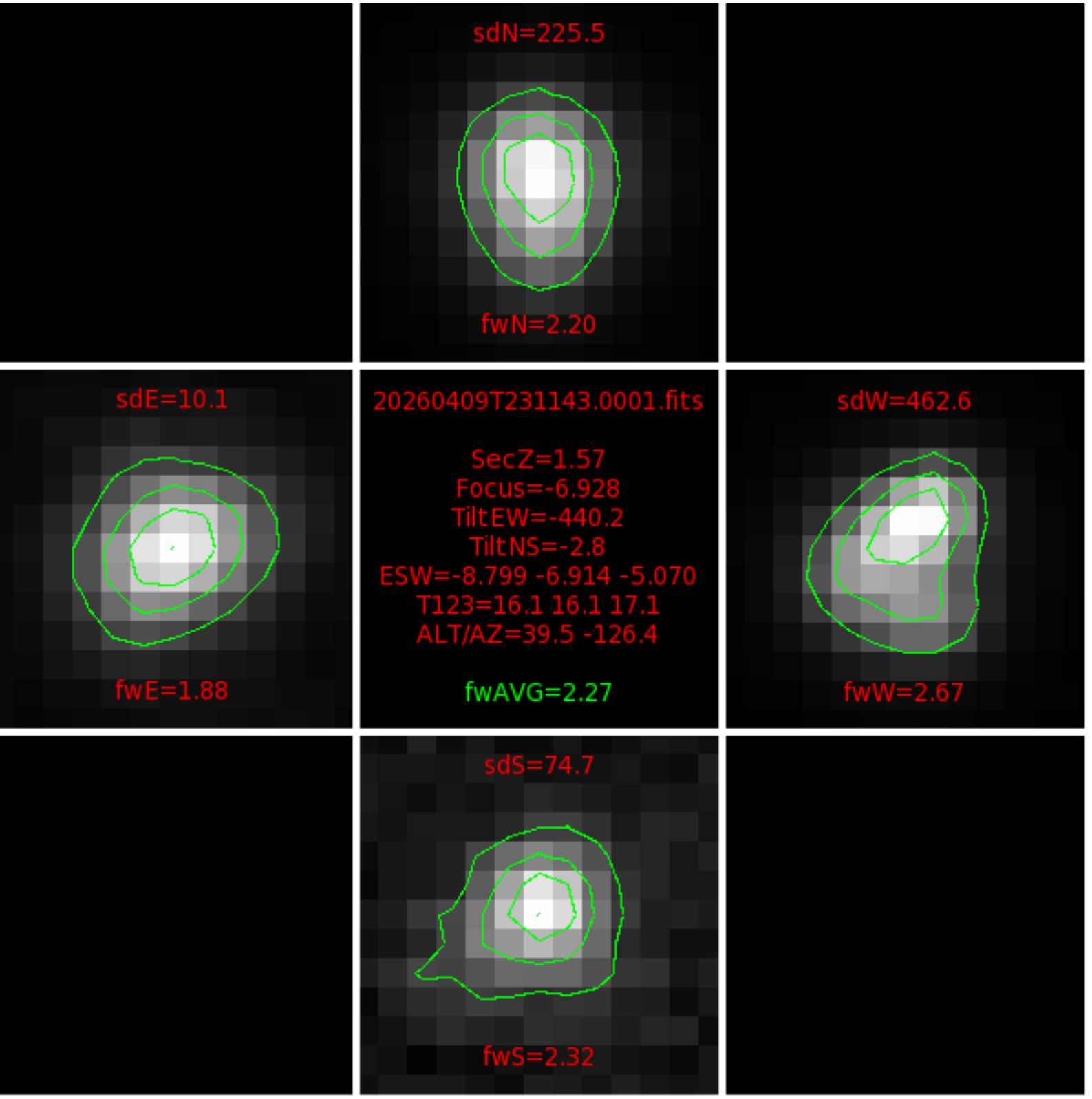
sdN=225.5
fwN=2.20
sdE=10.1
fwE=1.88
20260409T231143.0001.fits
SecZ=1.57
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.1 16.1 17.1
ALT/AZ=39.5 -126.4
fwAVG=2.27
sdW=462.6
fwW=2.67
sdS=74.7
fwS=2.32
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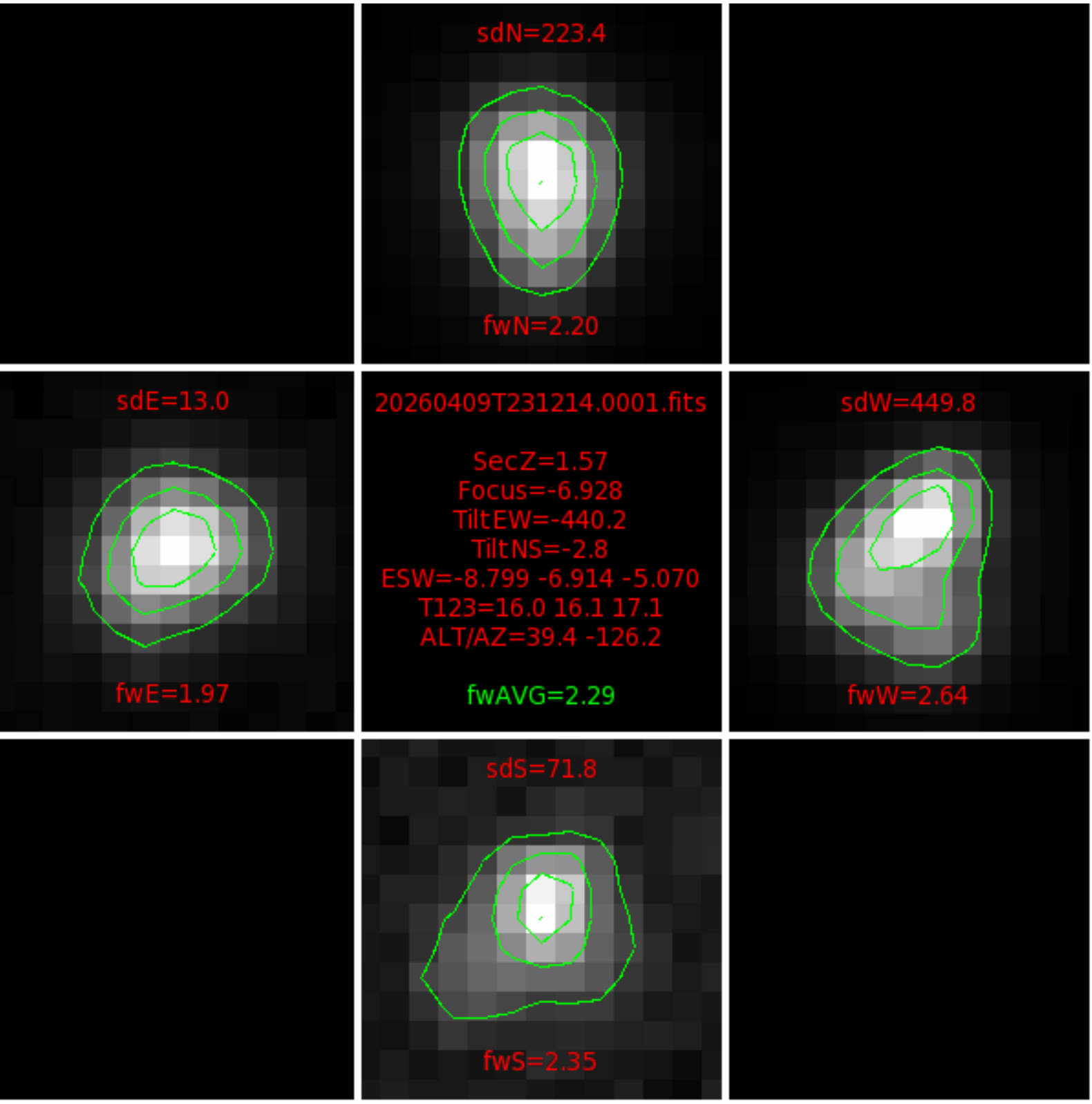
sdN=223.4
fwN=2.20
sdE=13.0
fwE=1.97
20260409T231214.0001.fits
SecZ=1.57
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.0 16.1 17.1
ALT/AZ=39.4 -126.2
fwAVG=2.29
sdW=449.8
fwW=2.64
sdS=71.8
fwS=2.35
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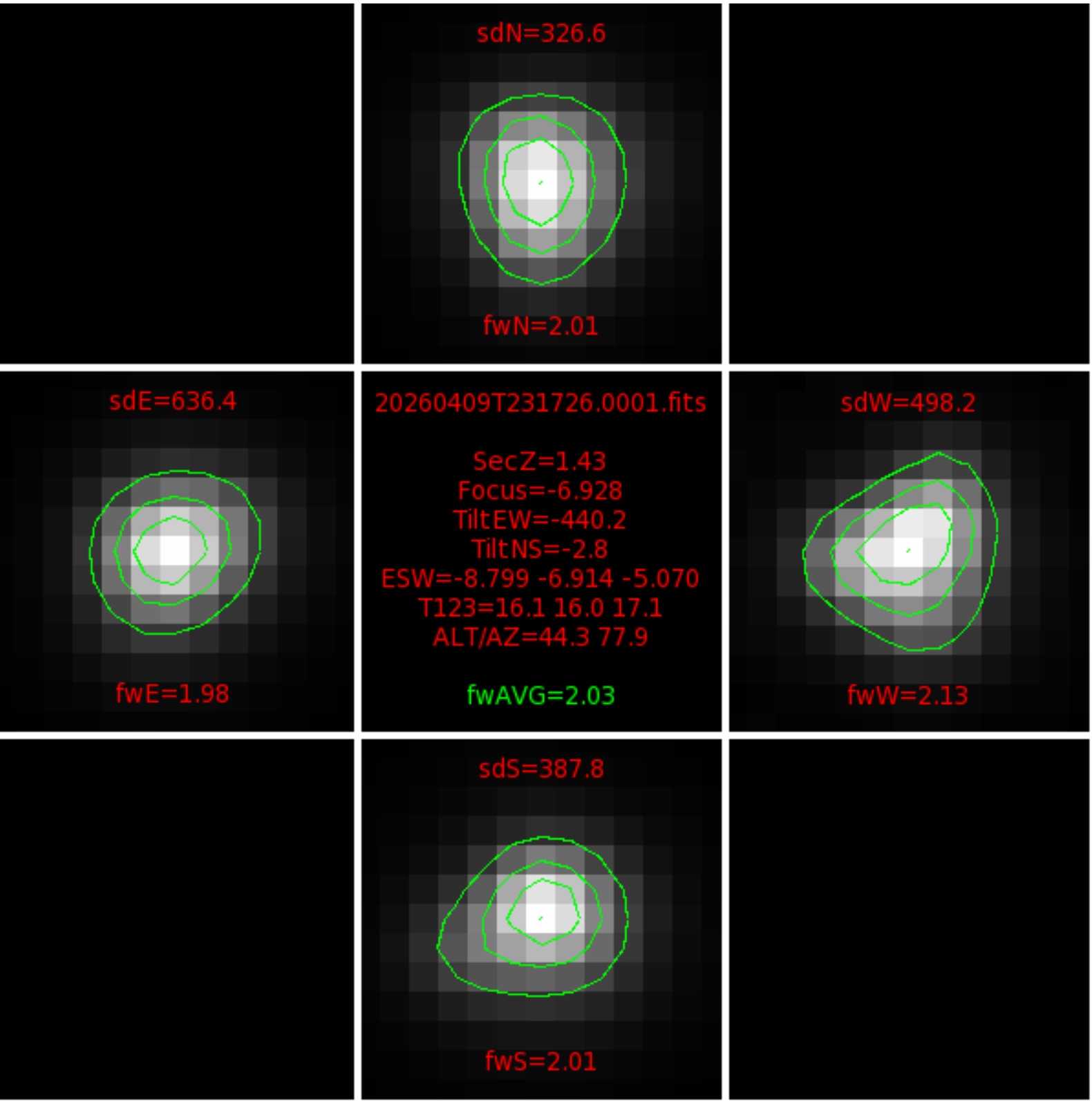
sdN=326.6
fwN=2.01
sdE=636.4
fwE=1.98
20260409T231726.0001.fits
SecZ=1.43
Focus=-6.928
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.799 -6.914 -5.070
T123=16.1 16.0 17.1
ALT/AZ=44.3 77.9
fwAVG=2.03
sdW=498.2
fwW=2.13
sdS=387.8
fwS=2.01
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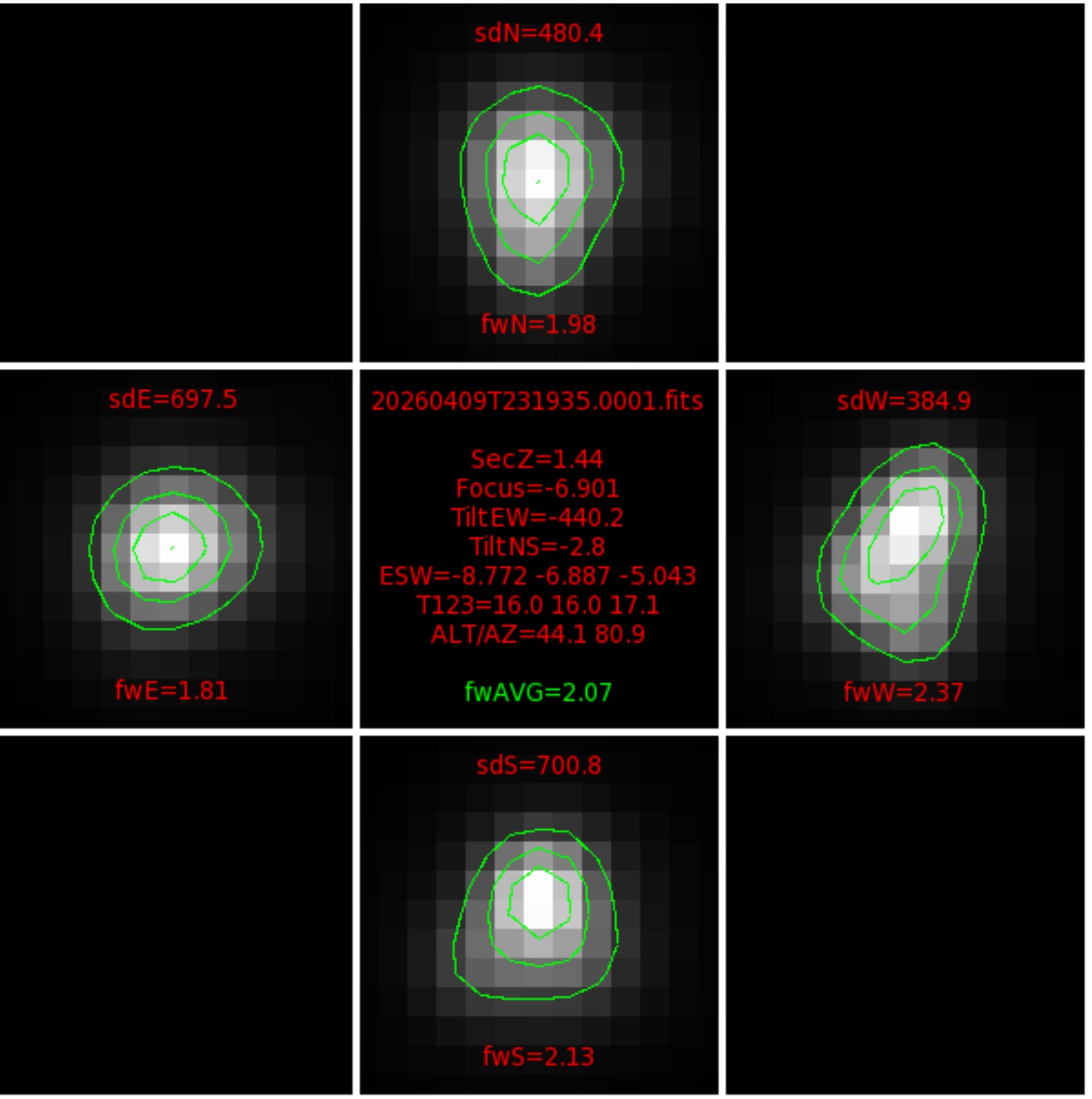
sdN=480.4
fwN=1.98
sdE=697.5
fwE=1.81
20260409T231935.0001.fits
SecZ=1.44
Focus=-6.901
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.772 -6.887 -5.043
T123=16.0 16.0 17.1
ALT/AZ=44.1 80.9
fwAVG=2.07
sdW=384.9
fwW=2.37
sdS=700.8
fwS=2.13
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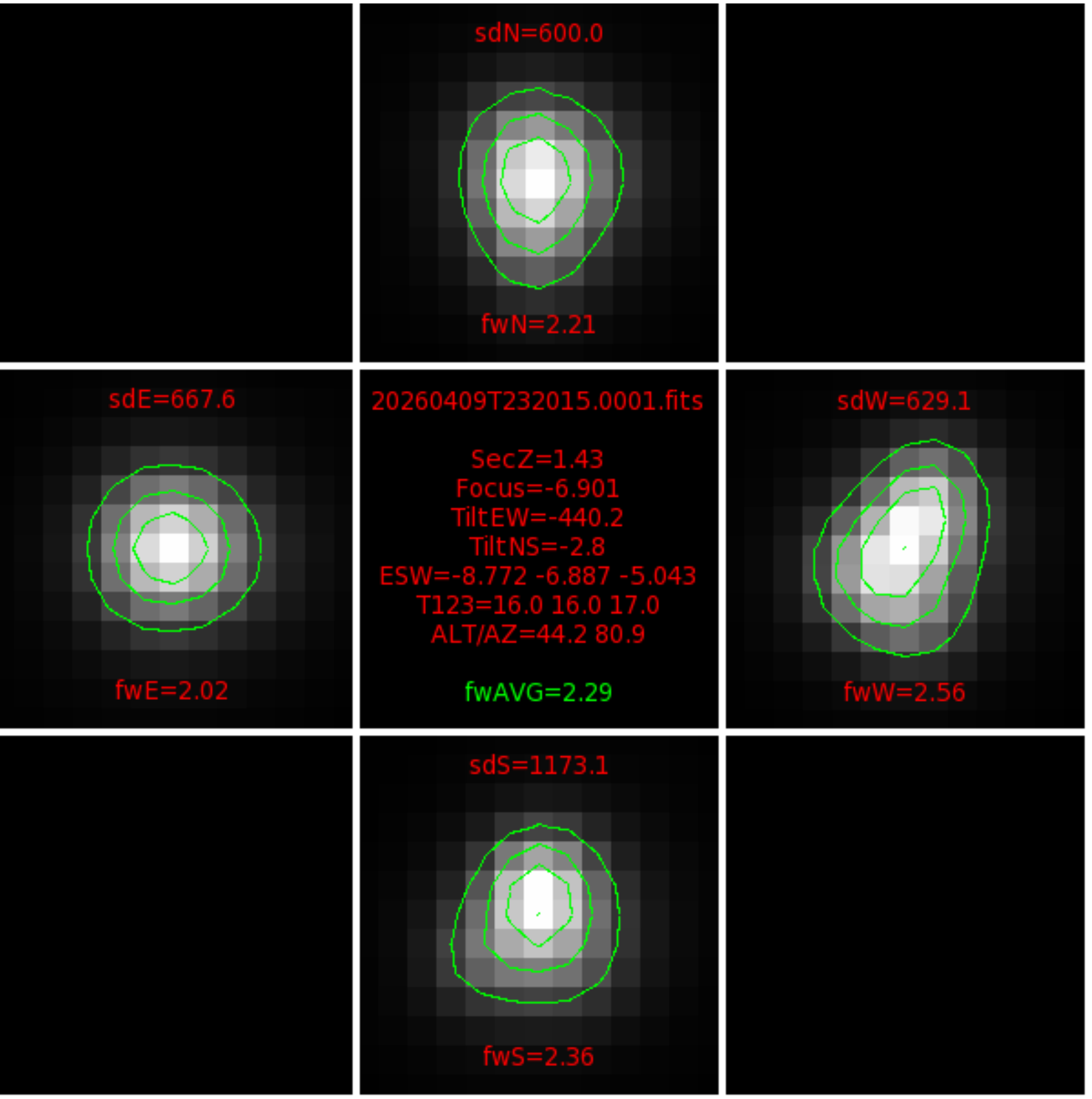
sdN=600.0
fwN=2.21
sdE=667.6
fwE=2.02
20260409T232015.0001.fits
SecZ=1.43
Focus=-6.901
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.772 -6.887 -5.043
T123=16.0 16.0 17.0
ALT/AZ=44.2 80.9
fwAVG=2.29
sdW=629.1
fwW=2.56
sdS=1173.1
fwS=2.36
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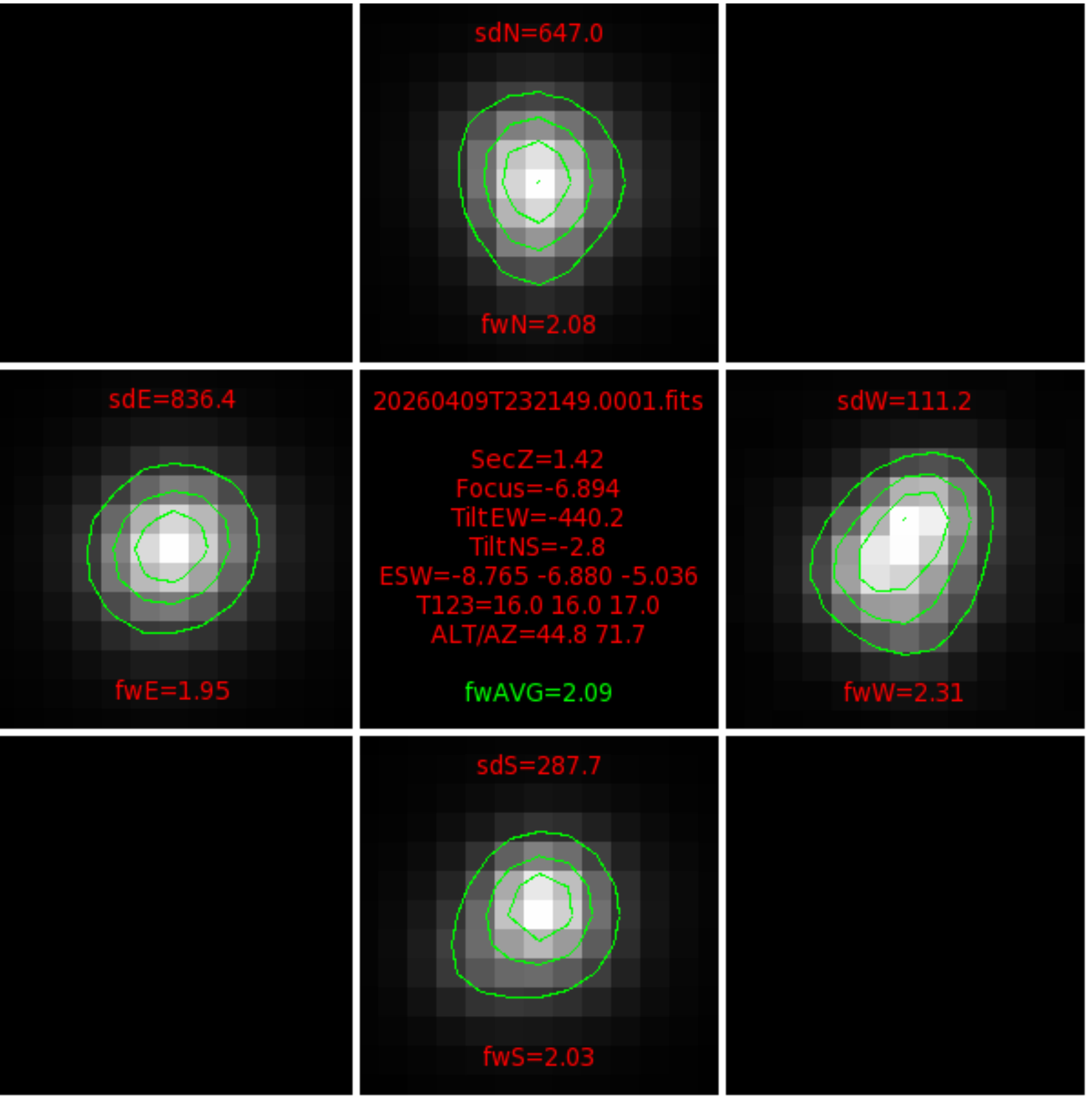
sdN=647.0
fwN=2.08
sdE=836.4
fwE=1.95
20260409T232149.0001.fits
SecZ=1.42
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=16.0 16.0 17.0
ALT/AZ=44.8 71.7
fwAVG=2.09
sdW=111.2
fwW=2.31
sdS=287.7
fwS=2.03
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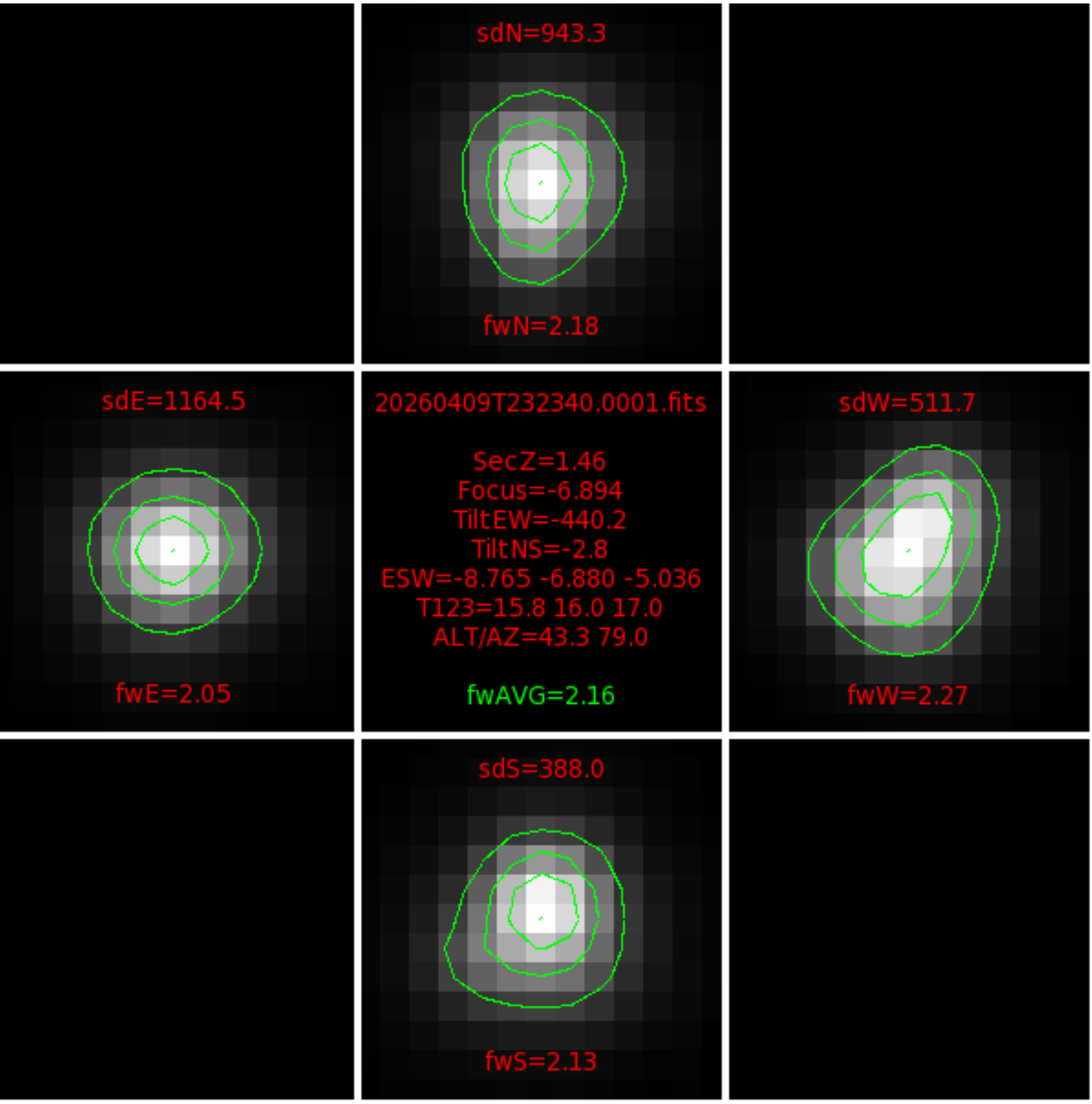
sdN=943.3
fwN=2.18
sdE=1164.5
fwE=2.05
20260409T232340.0001.fits
SecZ=1.46
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=15.8 16.0 17.0
ALT/AZ=43.3 79.0
fwAVG=2.16
sdW=511.7
fwW=2.27
sdS=388.0
fwS=2.13
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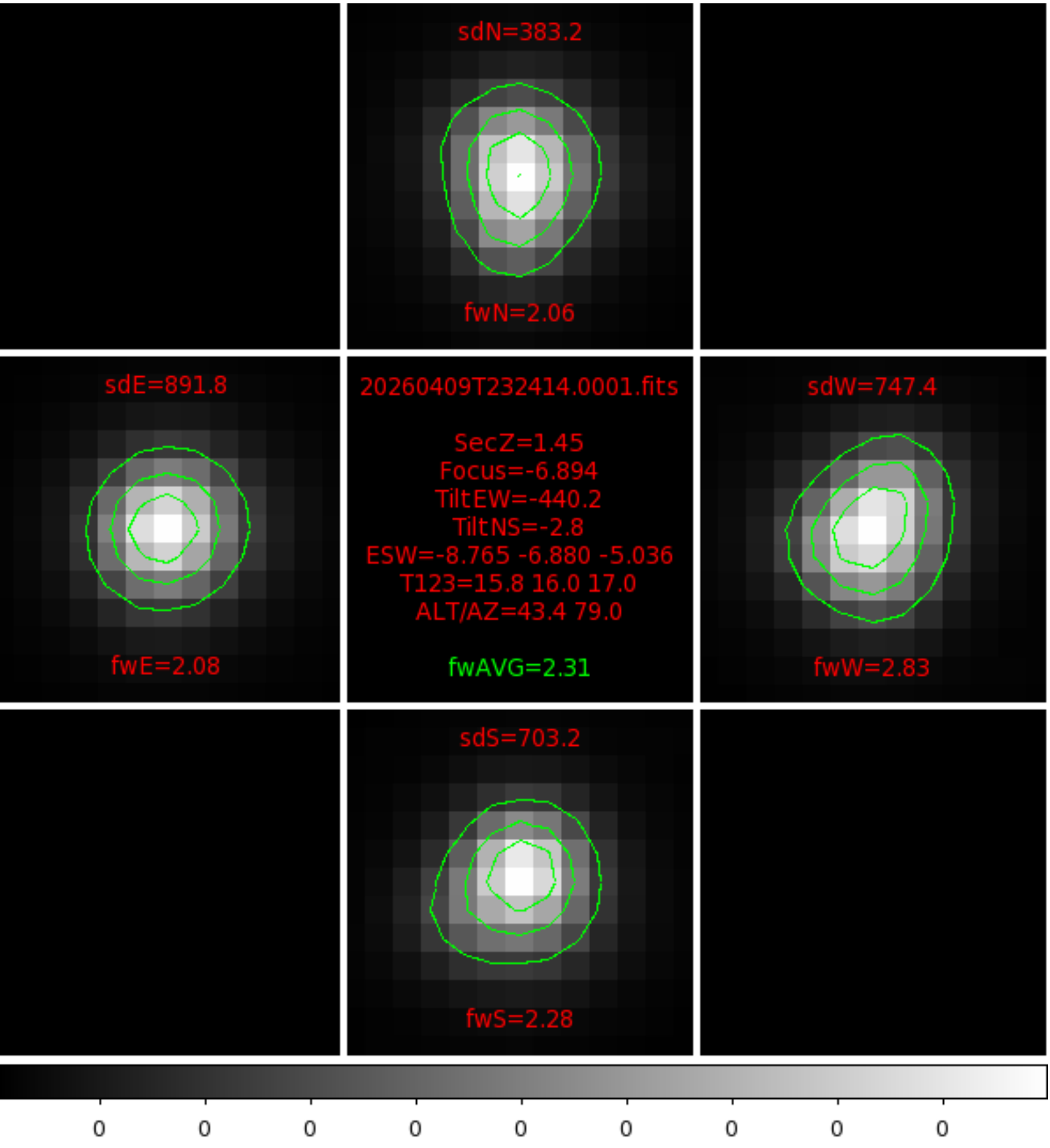
sdN=383.2
fwN=2.06
sdE=891.8
fwE=2.08
20260409T232414.0001.fits
SecZ=1.45
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=15.8 16.0 17.0
ALT/AZ=43.4 79.0
fwAVG=2.31
sdW=747.4
fwW=2.83
sdS=703.2
fwS=2.28
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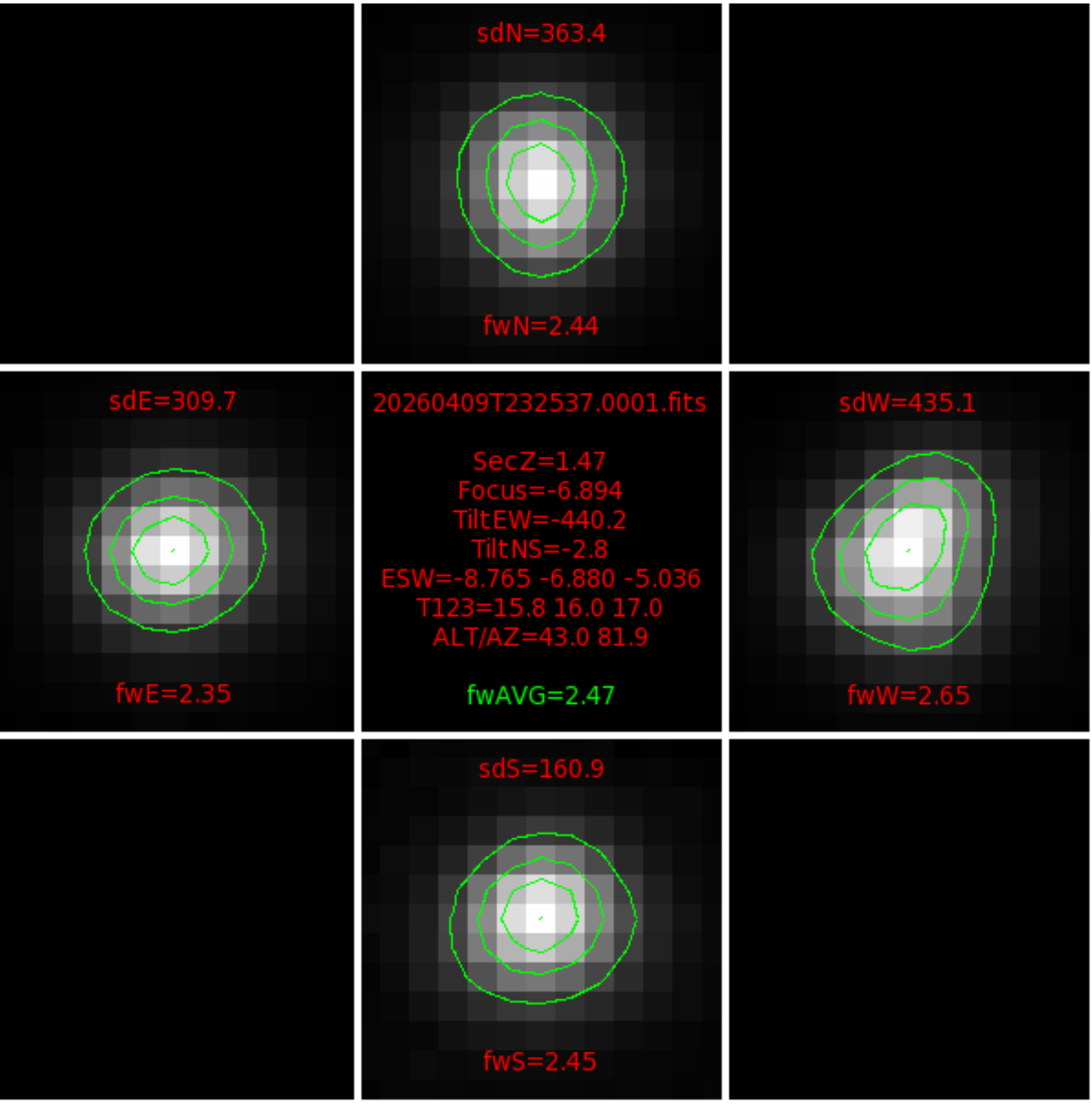
sdN=363.4
fwN=2.44
sdE=309.7
fwE=2.35
20260409T232537.0001.fits
SecZ=1.47
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=15.8 16.0 17.0
ALT/AZ=43.0 81.9
fwAVG=2.47
sdW=435.1
fwW=2.65
sdS=160.9
fwS=2.45
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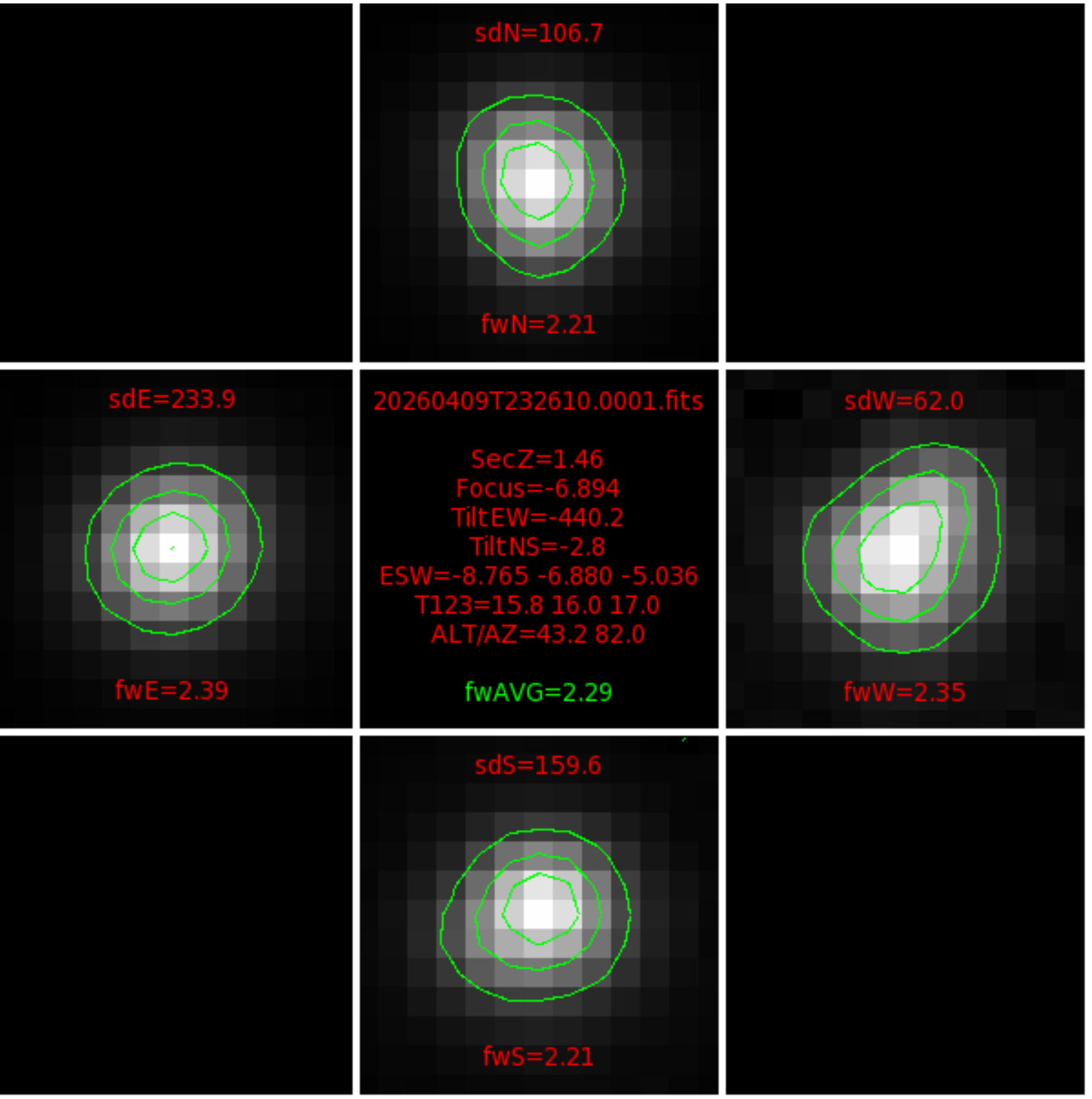
sdN=106.7
fwN=2.21
sdE=233.9
fwE=2.39
20260409T232610.0001.fits
SecZ=1.46
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=15.8 16.0 17.0
ALT/AZ=43.2 82.0
fwAVG=2.29
sdW=62.0
fwW=2.35
sdS=159.6
fwS=2.21
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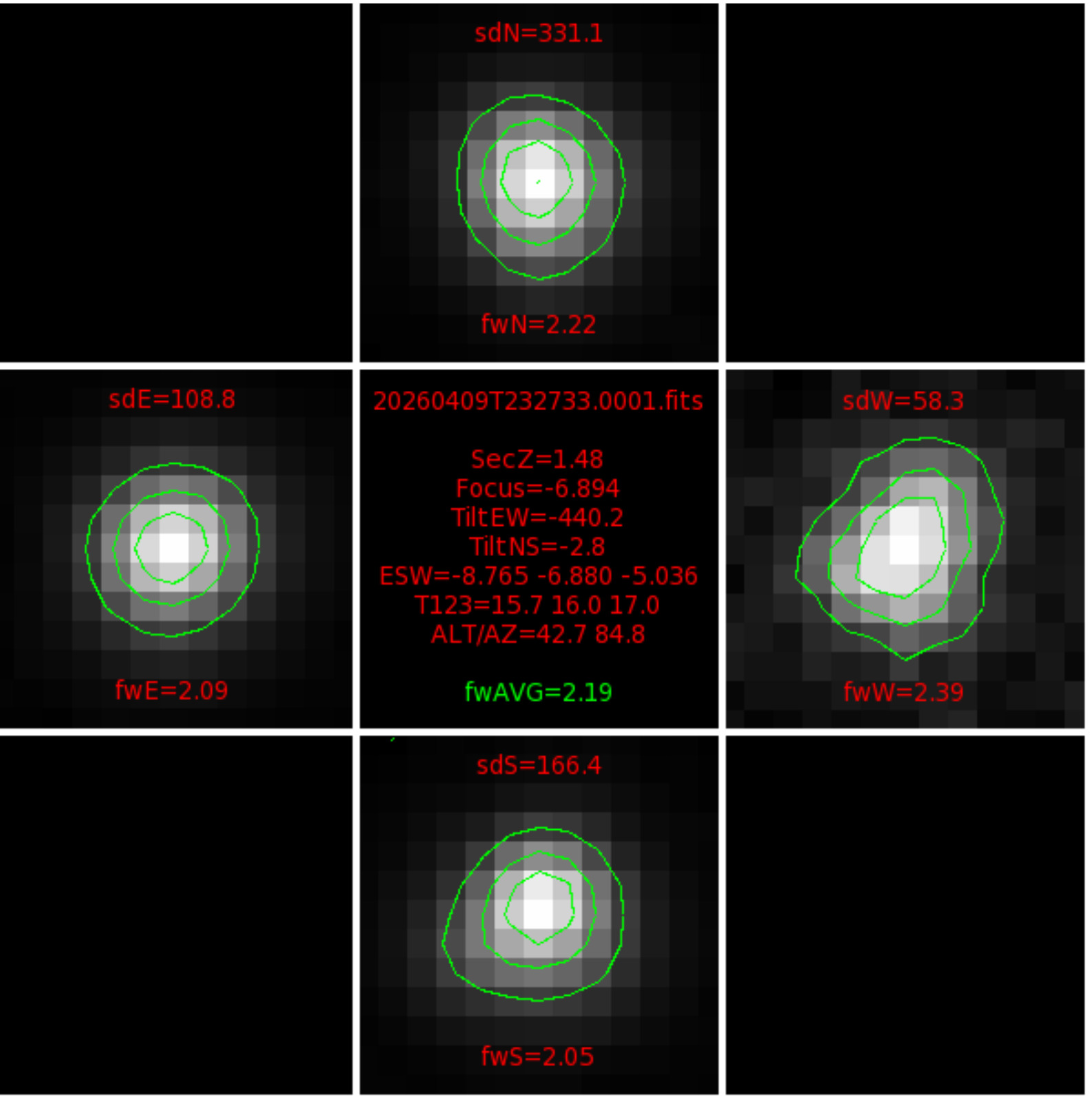
sdN=331.1
fwN=2.22
sdE=108.8
fwE=2.09
20260409T232733.0001.fits
SecZ=1.48
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=15.7 16.0 17.0
ALT/AZ=42.7 84.8
fwAVG=2.19
sdW=58.3
fwW=2.39
sdS=166.4
fwS=2.05
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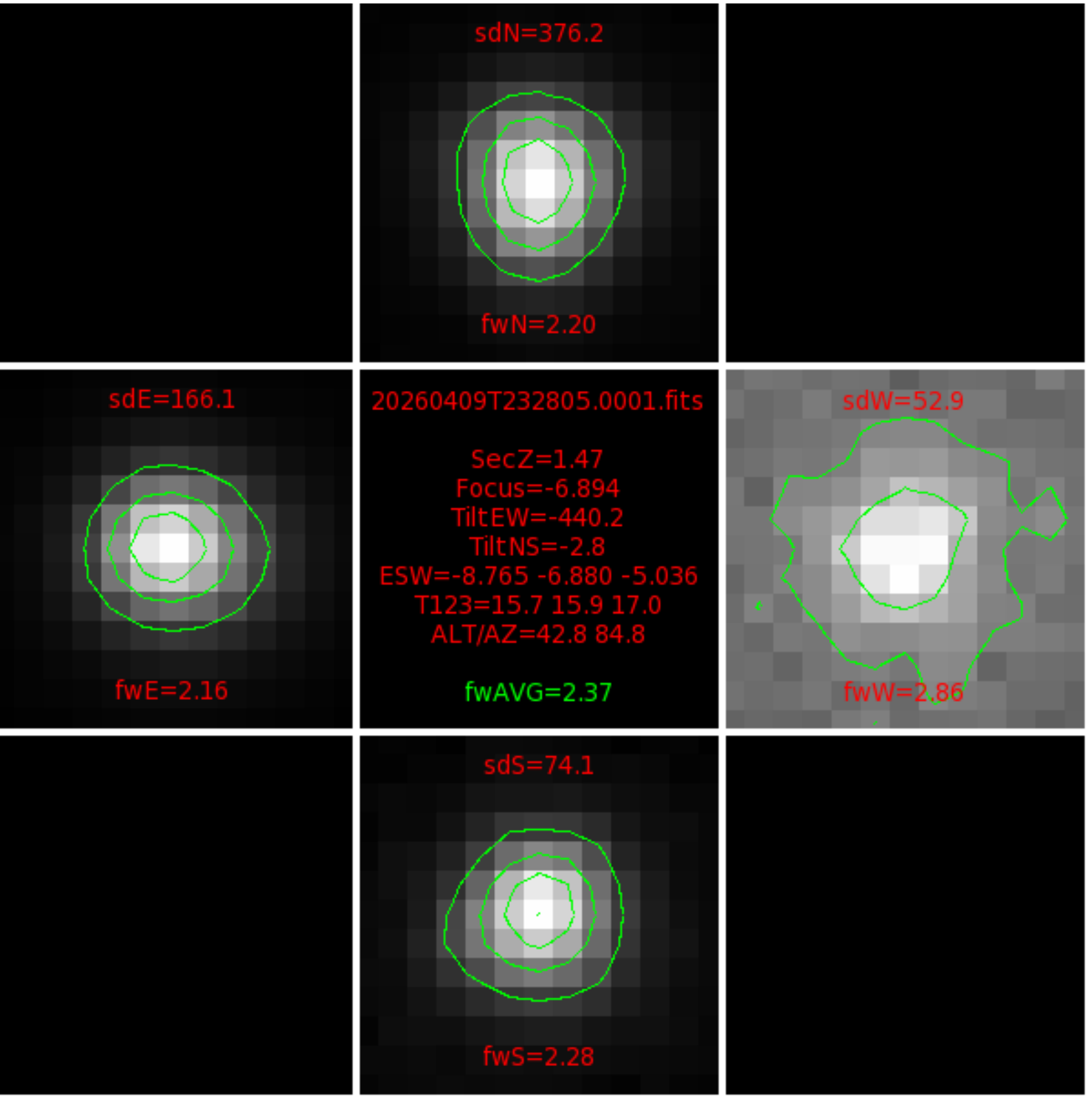
sdN=376.2
fwN=2.20
sdE=166.1
fwE=2.16
20260409T232805.0001.fits
SecZ=1.47
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=15.7 15.9 17.0
ALT/AZ=42.8 84.8
fwAVG=2.37
sdW=52.9
fwW=2.86
sdS=74.1
fwS=2.28
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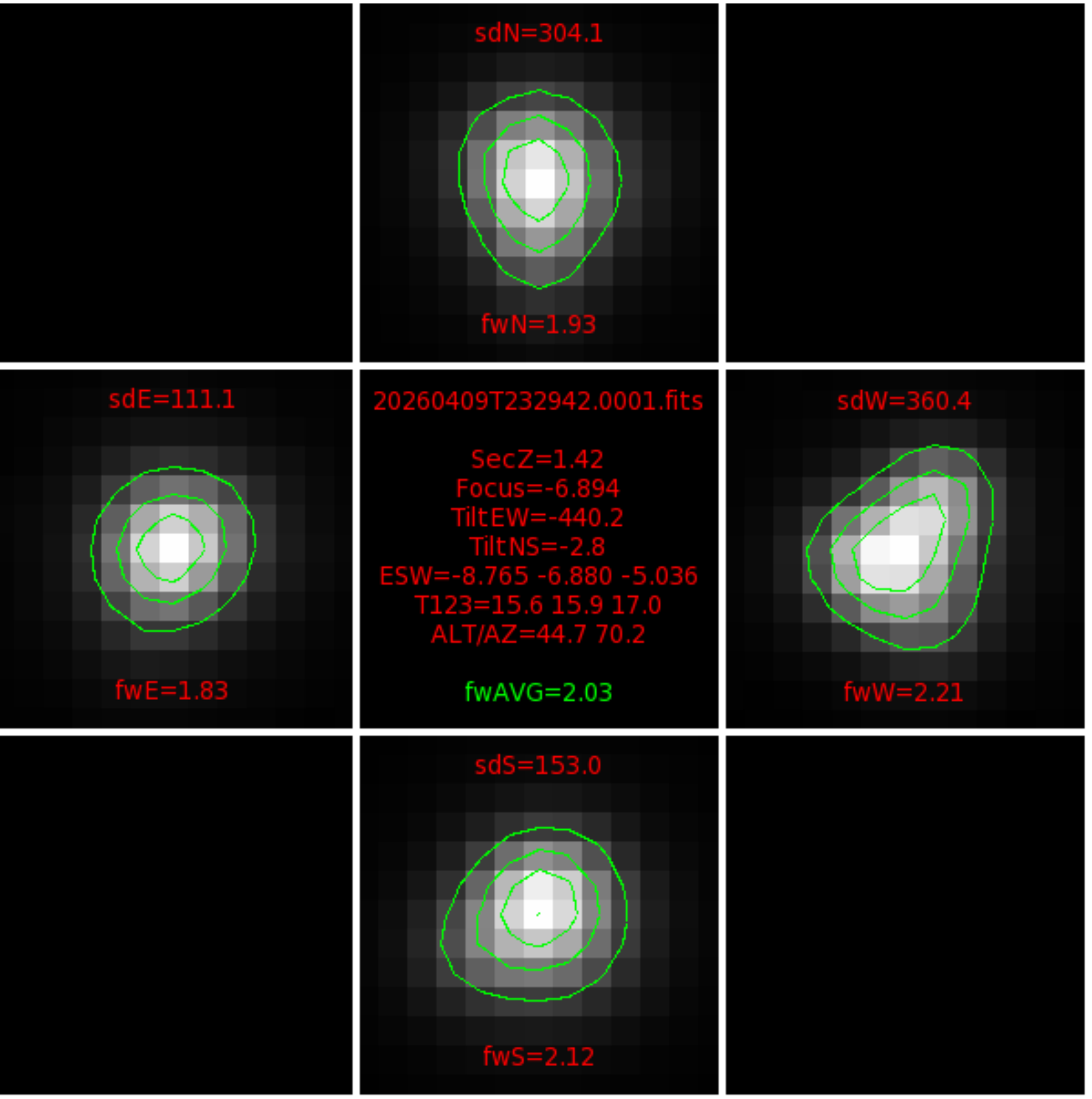
sdN=304.1
fwN=1.93
sdE=111.1
fwE=1.83
20260409T232942.0001.fits
SecZ=1.42
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=15.6 15.9 17.0
ALT/AZ=44.7 70.2
fwAVG=2.03
sdW=360.4
fwW=2.21
sdS=153.0
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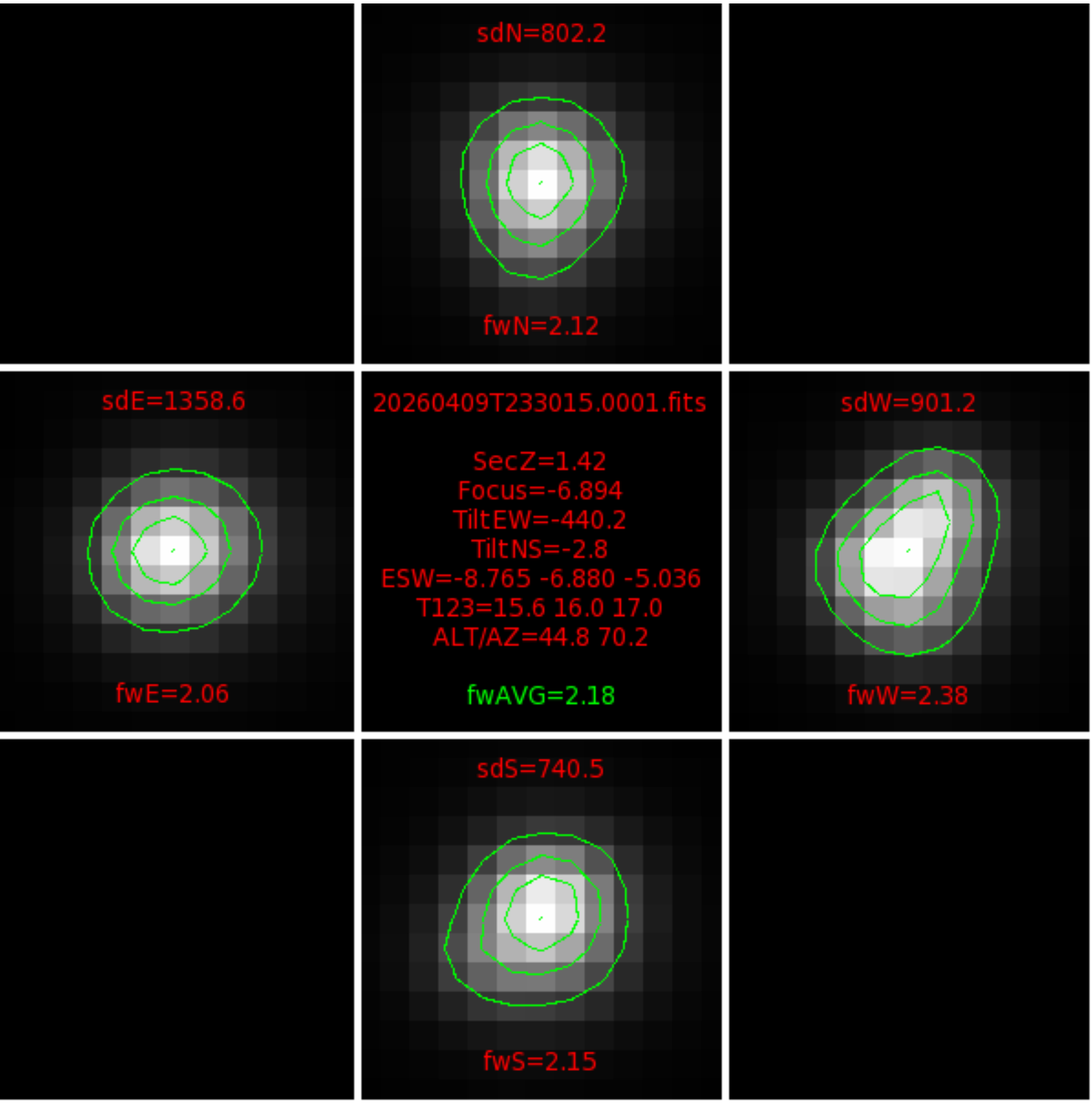
sdN=802.2
fwN=2.12
sdE=1358.6
fwE=2.06
20260409T233015.0001.fits
SecZ=1.42
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=15.6 16.0 17.0
ALT/AZ=44.8 70.2
fwAVG=2.18
sdW=901.2
fwW=2.38
sdS=740.5
fwS=2.15
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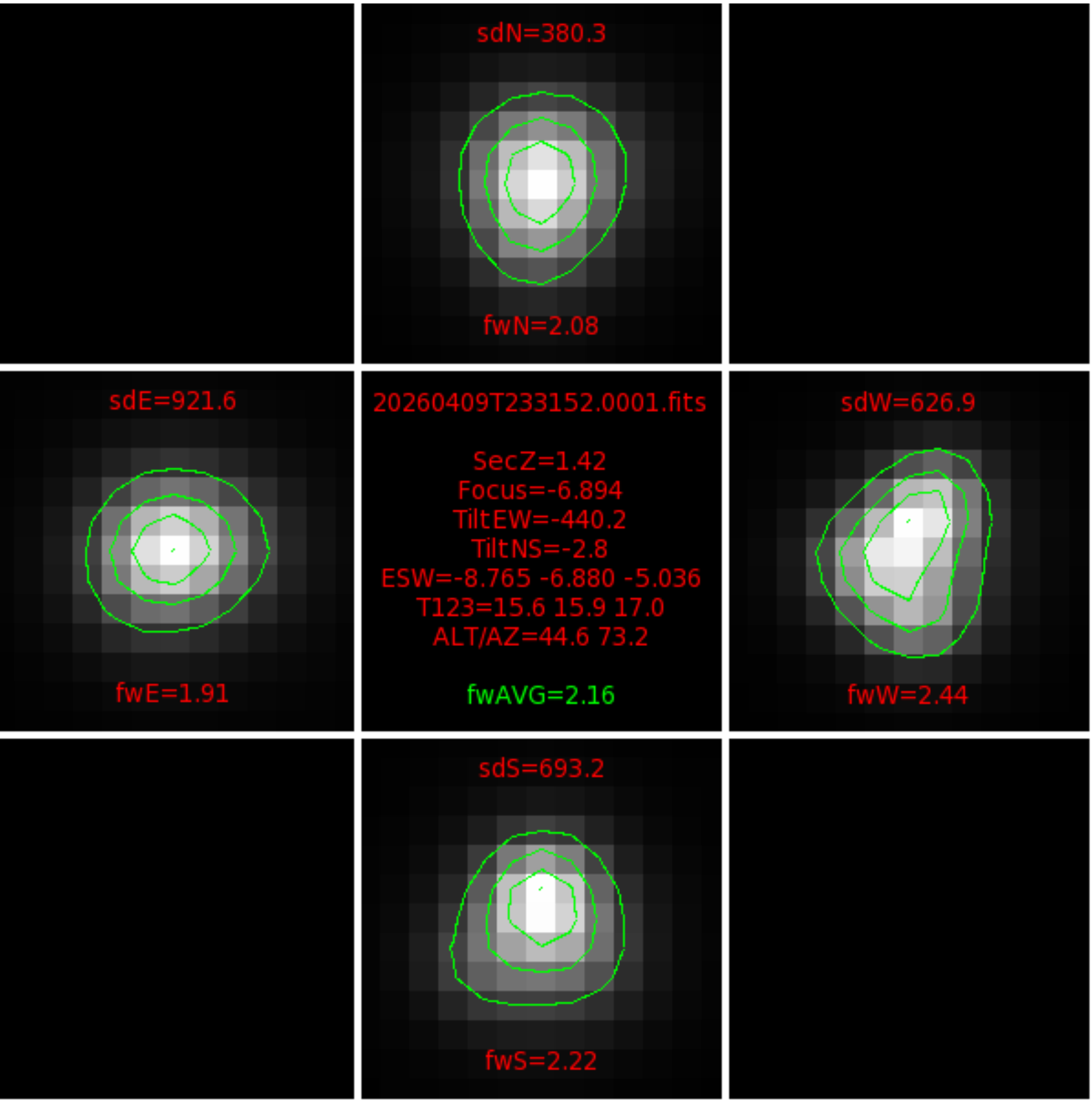
sdN=380.3
fwN=2.08
sdE=921.6
fwE=1.91
20260409T233152.0001.fits
SecZ=1.42
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=15.6 15.9 17.0
ALT/AZ=44.6 73.2
fwAVG=2.16
sdW=626.9
fwW=2.44
sdS=693.2
fwS=2.22
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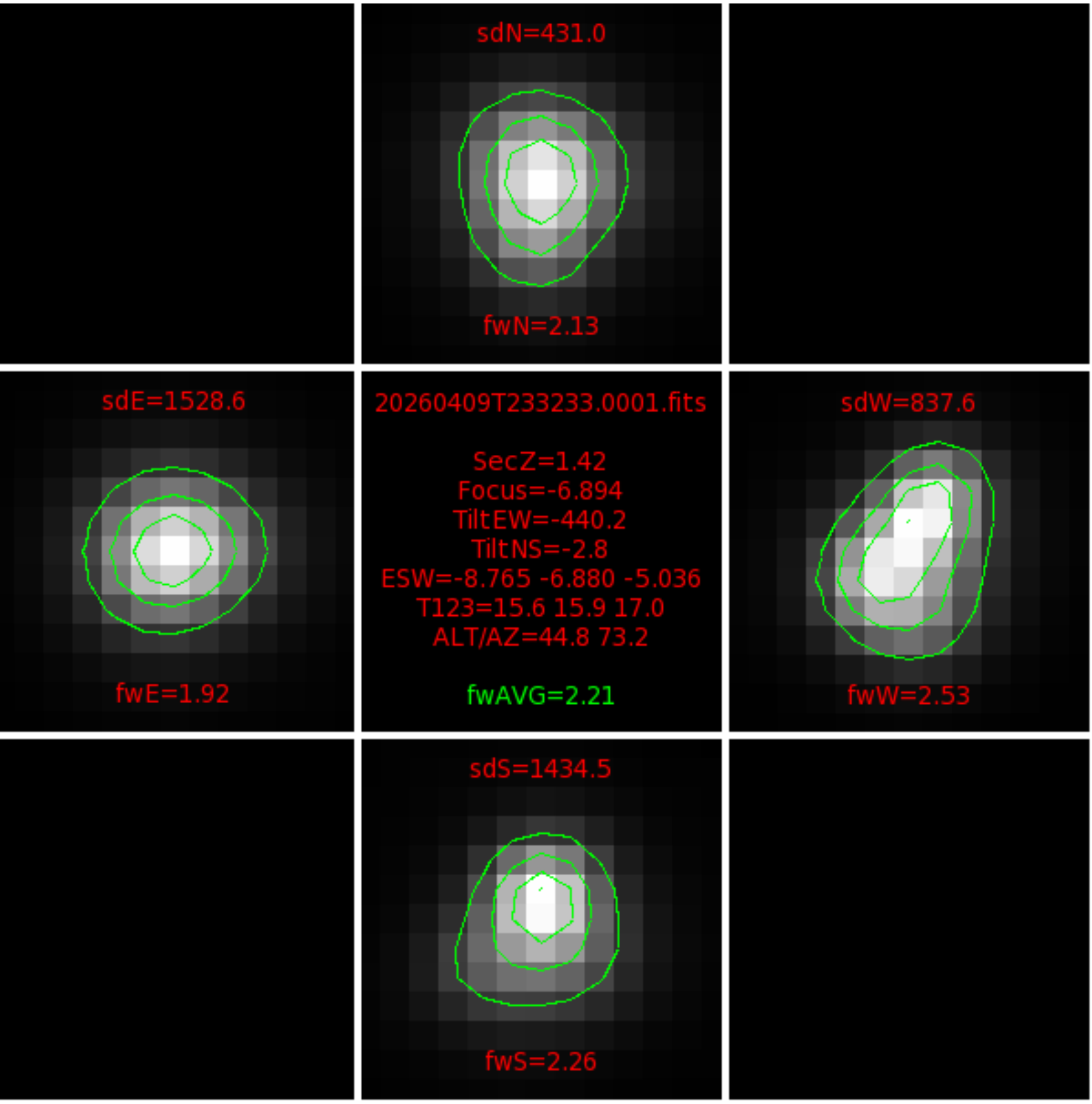
sdN=431.0
fwN=2.13
sdE=1528.6
fwE=1.92
20260409T233233.0001.fits
SecZ=1.42
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=15.6 15.9 17.0
ALT/AZ=44.8 73.2
fwAVG=2.21
sdW=837.6
fwW=2.53
sdS=1434.5
fwS=2.26
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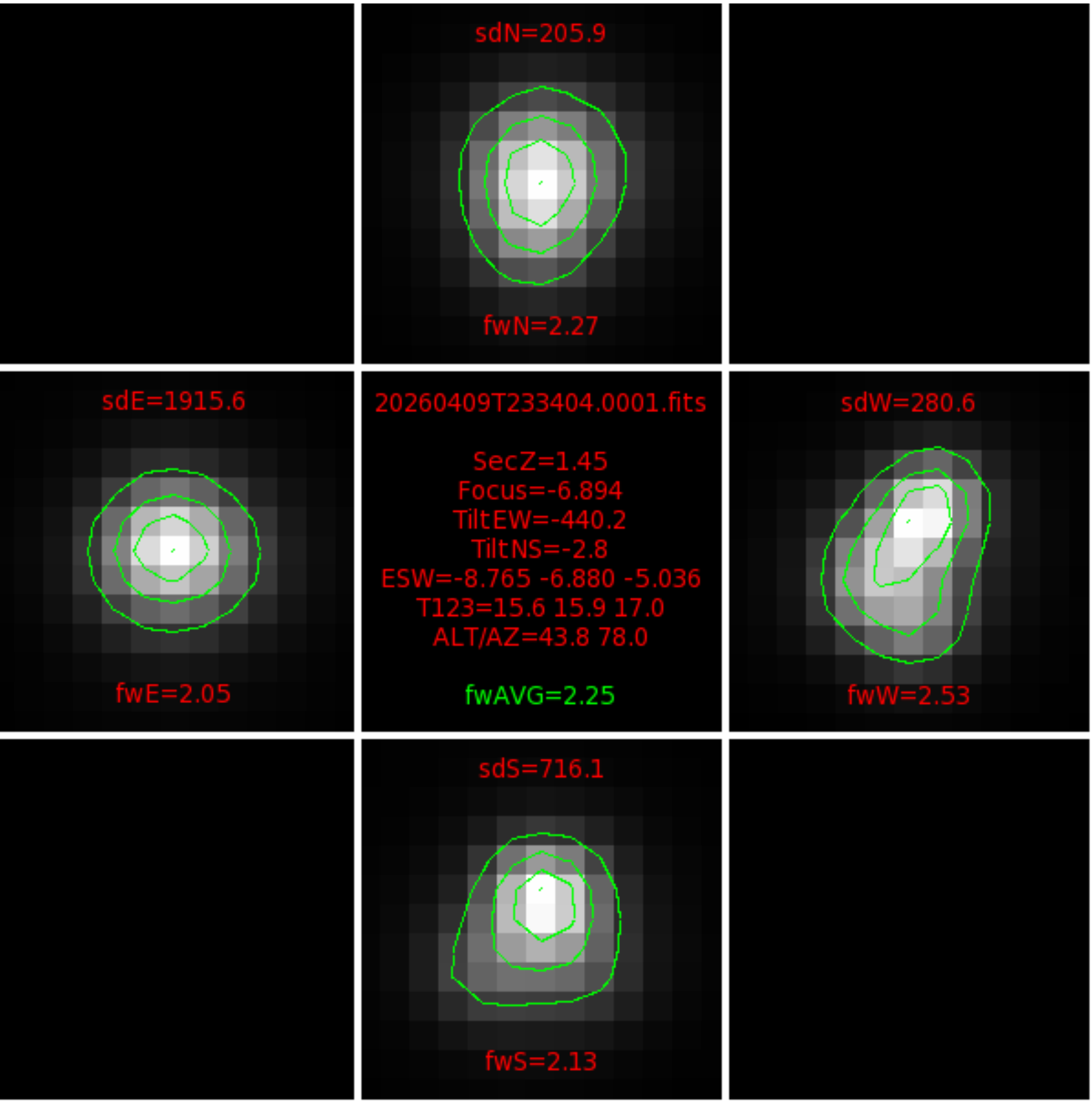
sdN=205.9
fwN=2.27
sdE=1915.6
fwE=2.05
20260409T233404.0001.fits
SecZ=1.45
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=15.6 15.9 17.0
ALT/AZ=43.8 78.0
fwAVG=2.25
sdW=280.6
fwW=2.53
sdS=716.1
fwS=2.13
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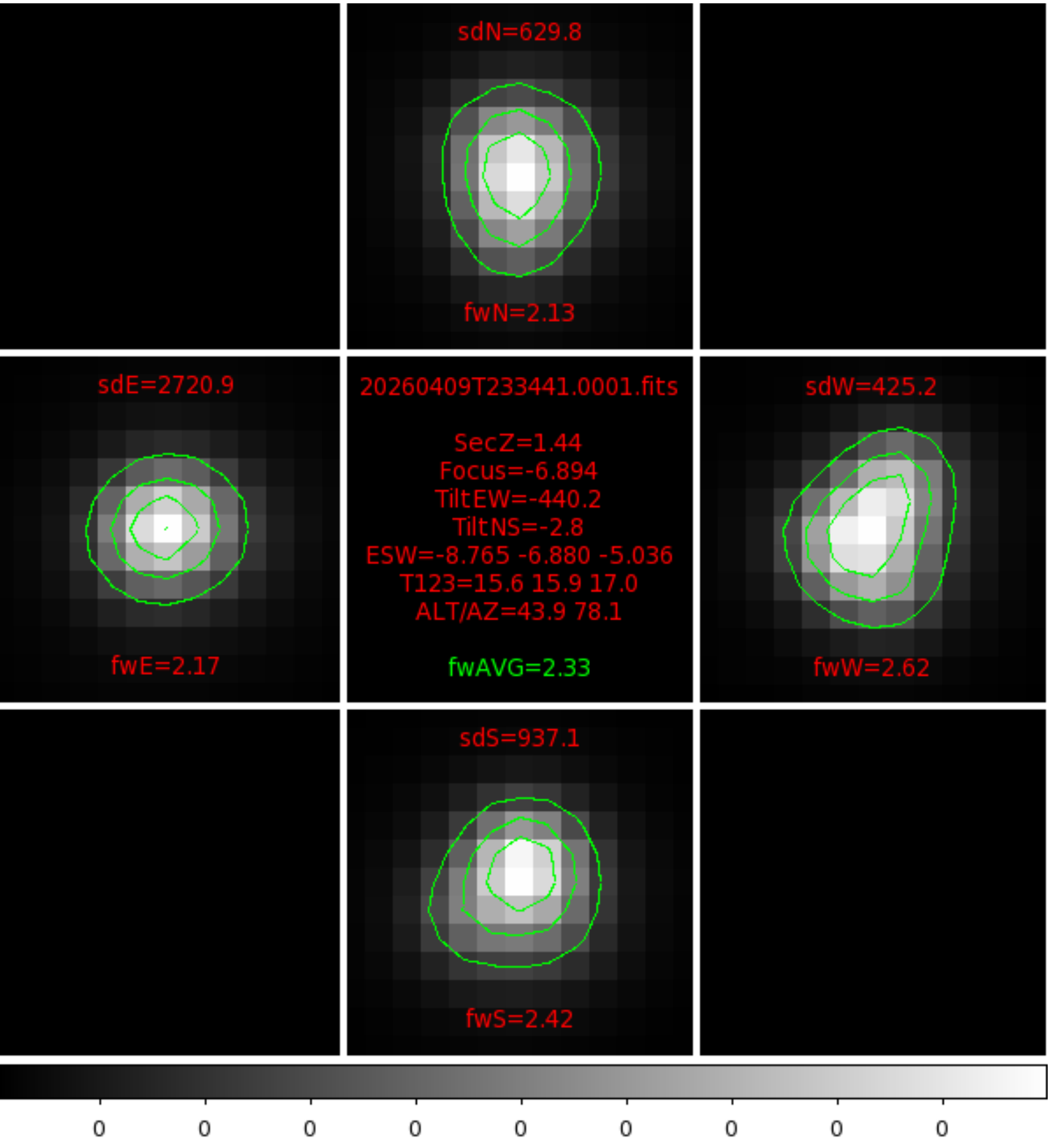
sdN=629.8
fwN=2.13
sdE=2720.9
fwE=2.17
20260409T233441.0001.fits
SecZ=1.44
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=15.6 15.9 17.0
ALT/AZ=43.9 78.1
fwAVG=2.33
sdW=425.2
fwW=2.62
sdS=937.1
fwS=2.42
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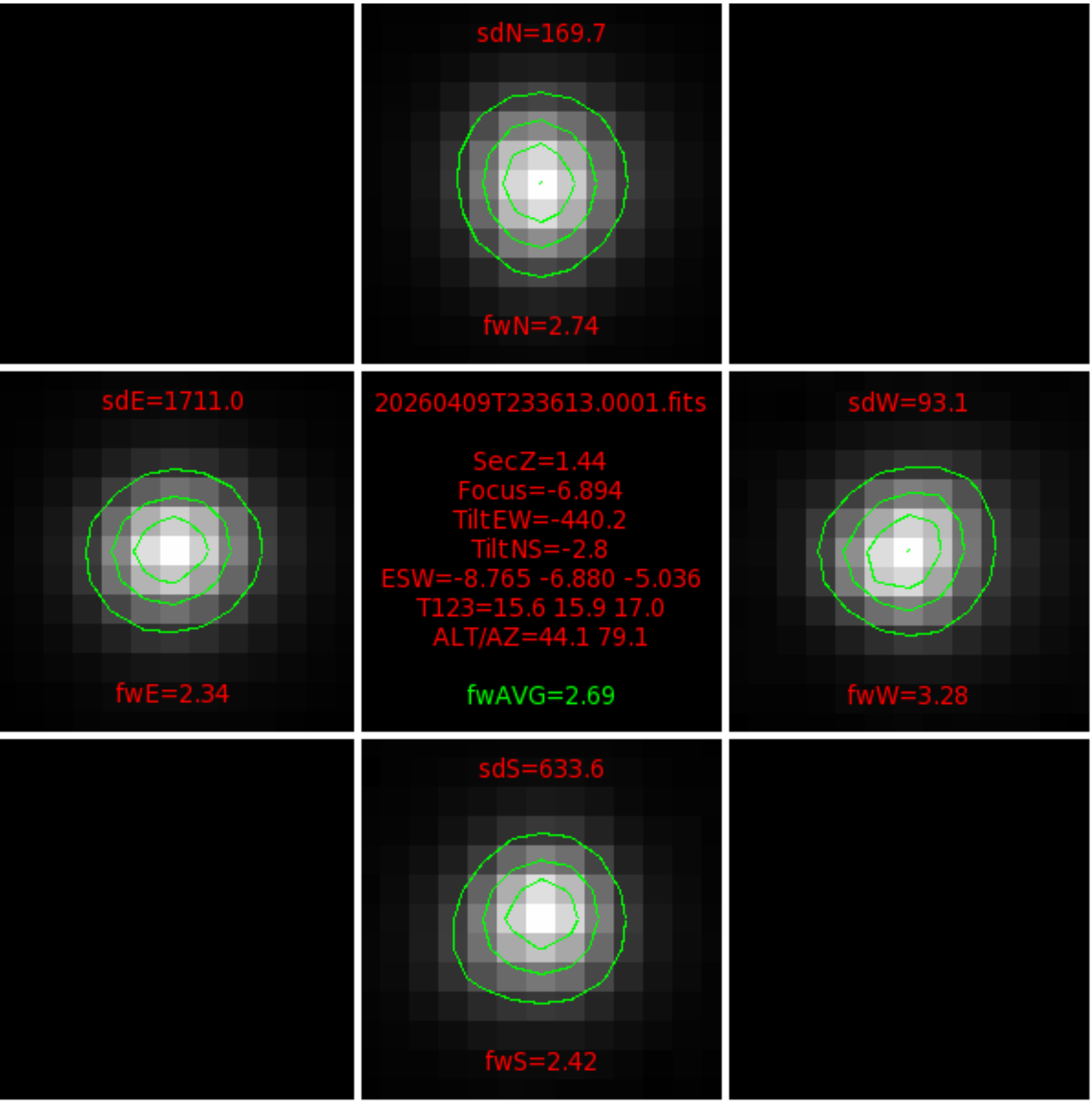
sdN=169.7
fwN=2.74
sdE=1711.0
fwE=2.34
20260409T233613.0001.fits
SecZ=1.44
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=15.6 15.9 17.0
ALT/AZ=44.1 79.1
fwAVG=2.69
sdW=93.1
fwW=3.28
sdS=633.6
fwS=2.42
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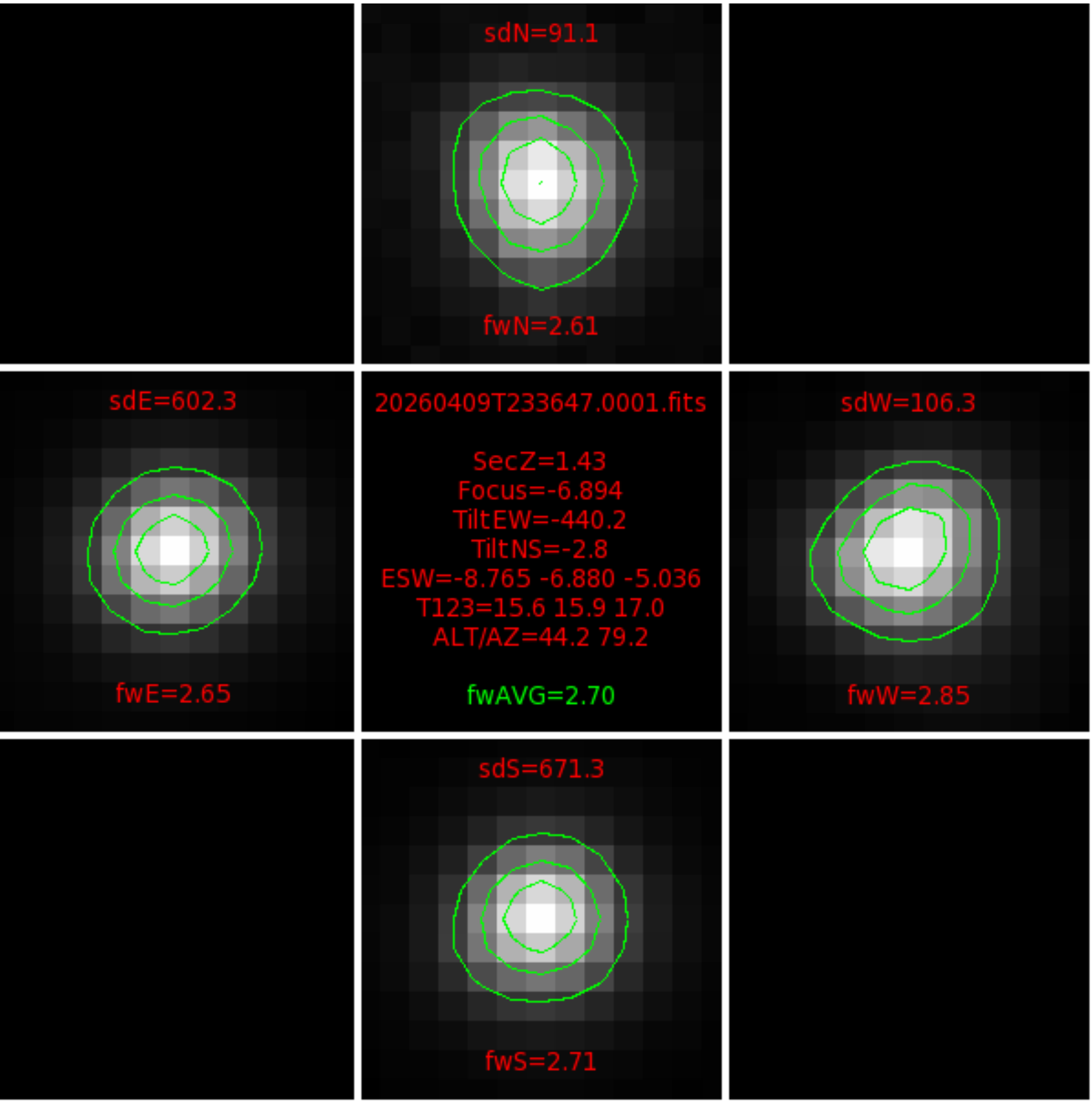
sdN=91.1
fwN=2.61
sdE=602.3
fwE=2.65
20260409T233647.0001.fits
SecZ=1.43
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=15.6 15.9 17.0
ALT/AZ=44.2 79.2
fwAVG=2.70
sdW=106.3
fwW=2.85
sdS=671.3
fwS=2.71
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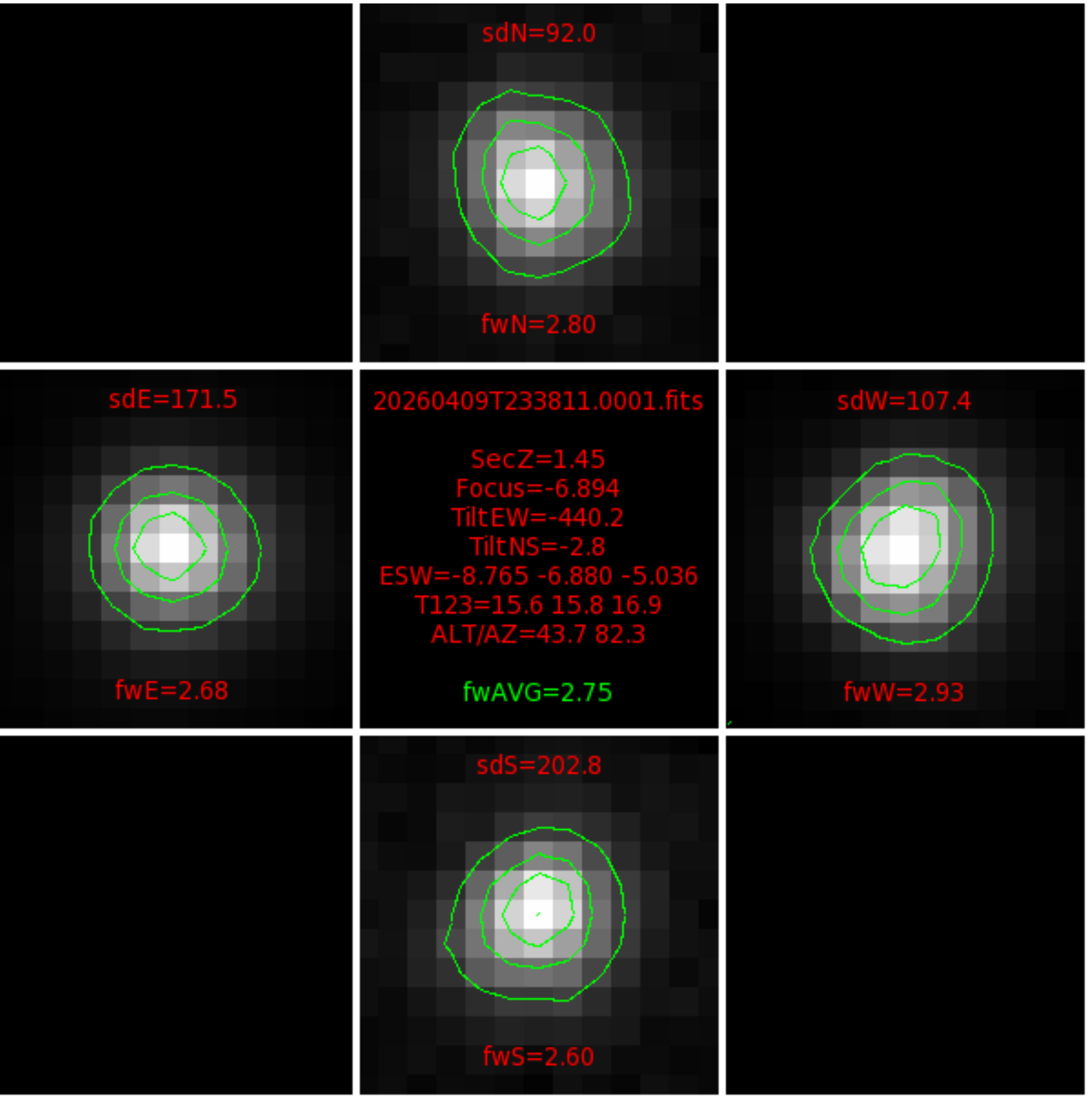
sdN=92.0
fwN=2.80
sdE=171.5
fwE=2.68
20260409T233811.0001.fits
SecZ=1.45
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=15.6 15.8 16.9
ALT/AZ=43.7 82.3
fwAVG=2.75
sdW=107.4
fwW=2.93
sdS=202.8
fwS=2.60
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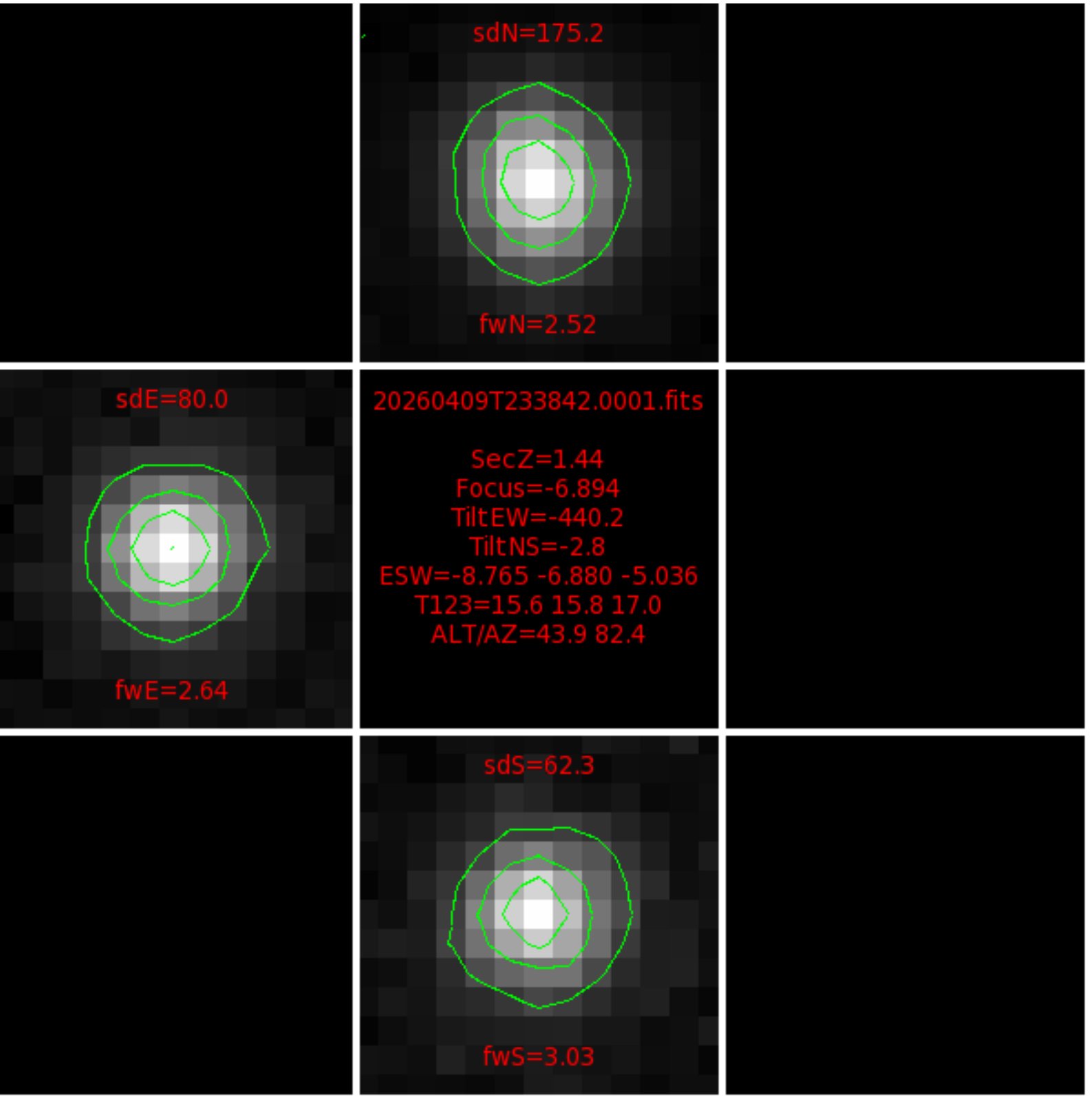
sdN=175.2
fwN=2.52
sdE=80.0
fwE=2.64
20260409T233842.0001.fits
SecZ=1.44
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=15.6 15.8 17.0
ALT/AZ=43.9 82.4
sdS=62.3
fwS=3.03
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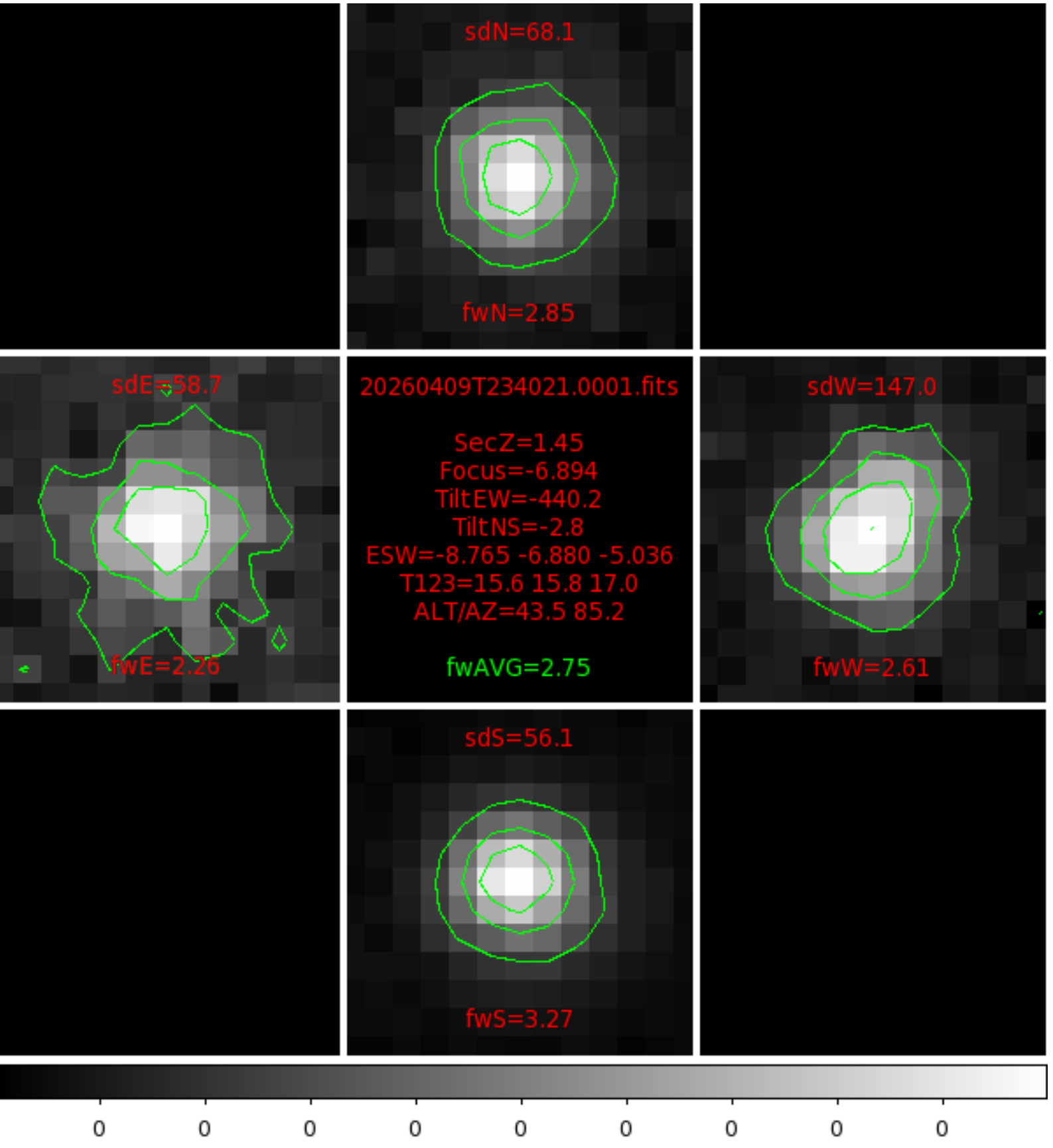
sdN=68.1
fwN=2.85
sdE=58.7
fwE=2.26
20260409T234021.0001.fits
SecZ=1.45
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=15.6 15.8 17.0
ALT/AZ=43.5 85.2
fwAVG=2.75
sdW=147.0
fwW=2.61
sdS=56.1
fwS=3.27
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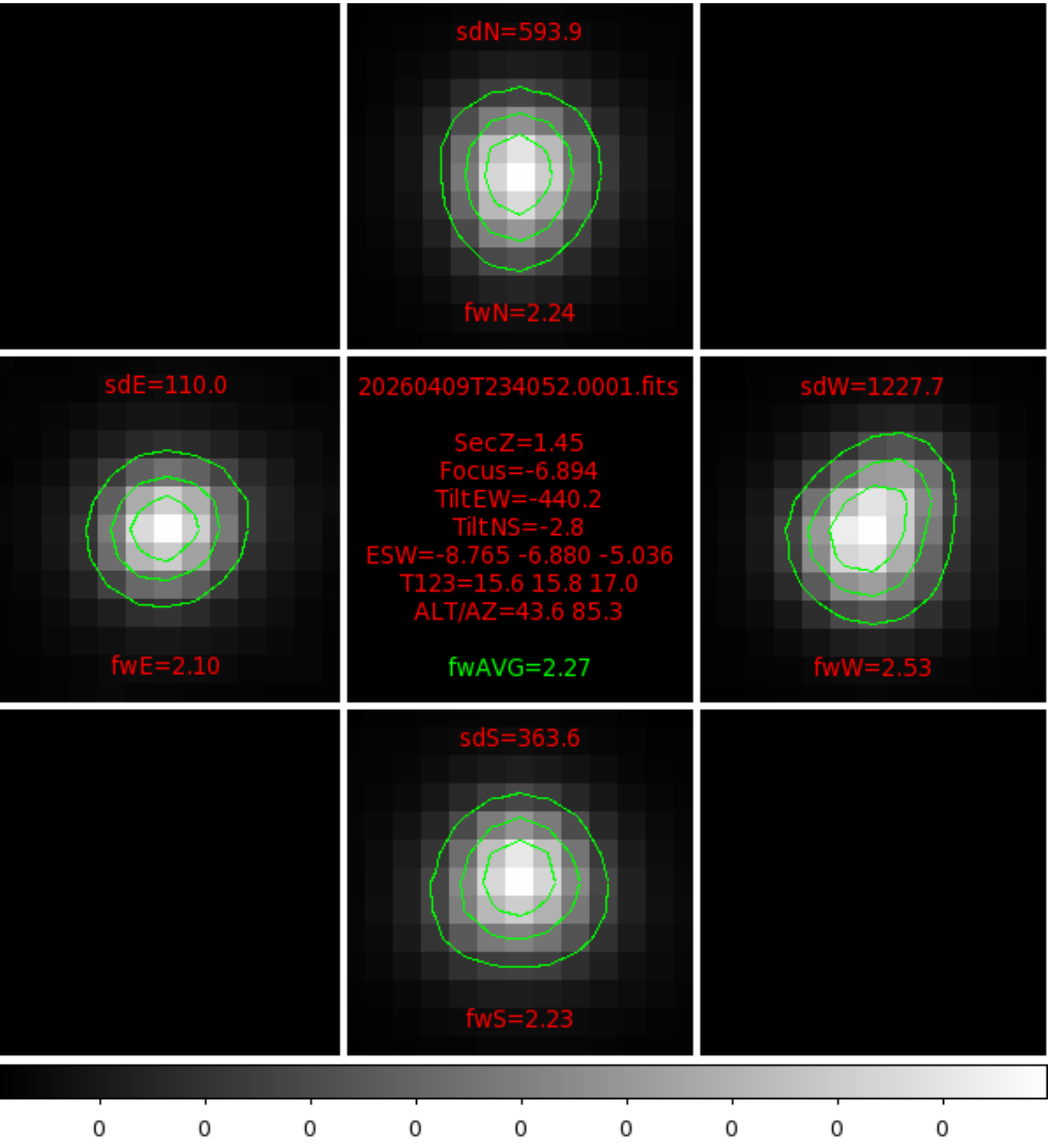
sdN=593.9
fwN=2.24
sdE=110.0
fwE=2.10
20260409T234052.0001.fits
SecZ=1.45
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=15.6 15.8 17.0
ALT/AZ=43.6 85.3
fwAVG=2.27
sdW=1227.7
fwW=2.53
sdS=363.6
fwS=2.23
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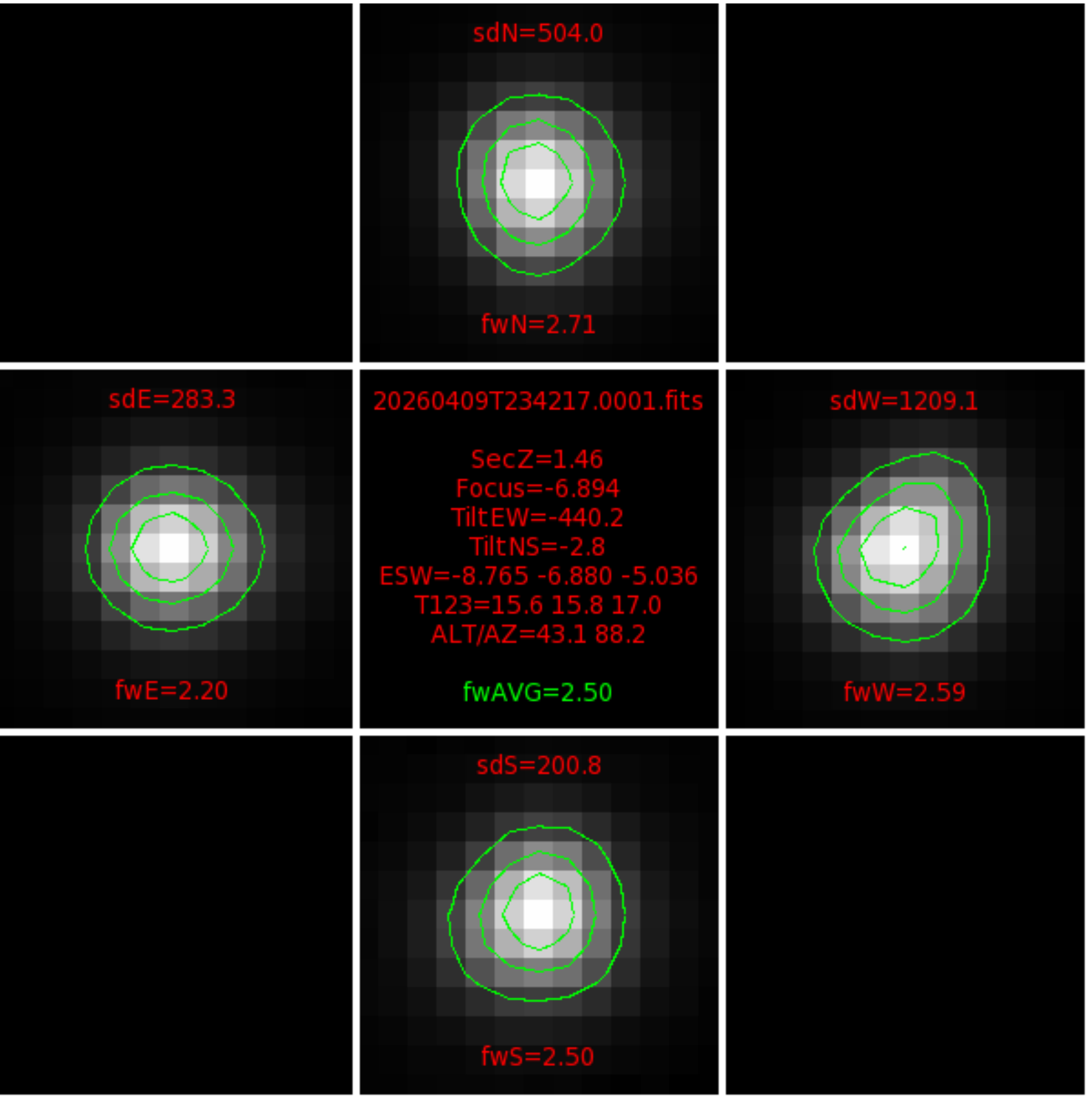
sdN=504.0
fwN=2.71
sdE=283.3
fwE=2.20
20260409T234217.0001.fits
SecZ=1.46
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=15.6 15.8 17.0
ALT/AZ=43.1 88.2
fwAVG=2.50
sdW=1209.1
fwW=2.59
sdS=200.8
fwS=2.50
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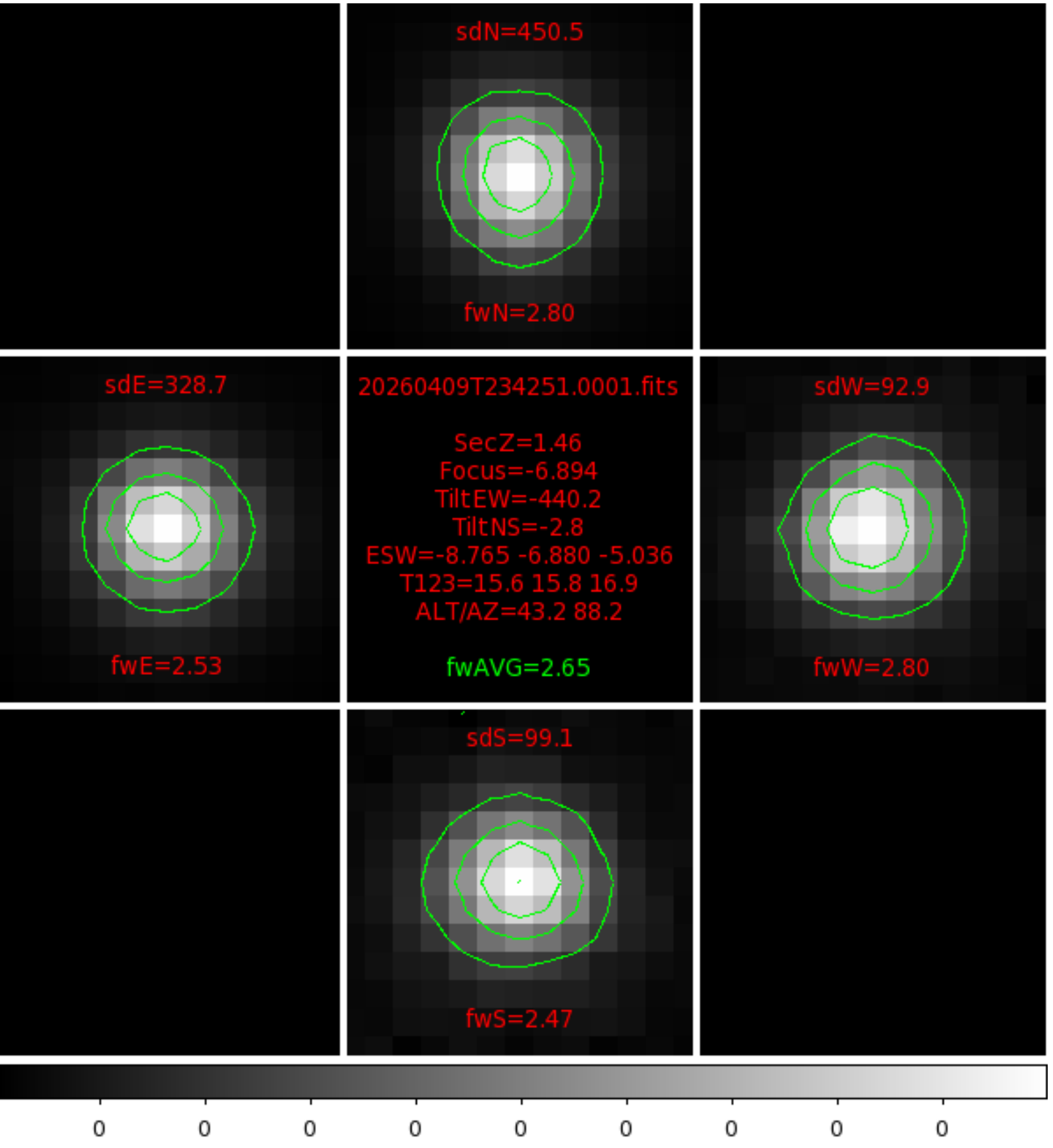
sdN=450.5
fwN=2.80
sdE=328.7
fwE=2.53
20260409T234251.0001.fits
SecZ=1.46
Focus=-6.894
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.765 -6.880 -5.036
T123=15.6 15.8 16.9
ALT/AZ=43.2 88.2
fwAVG=2.65
sdW=92.9
fwW=2.80
sdS=99.1
fwS=2.47
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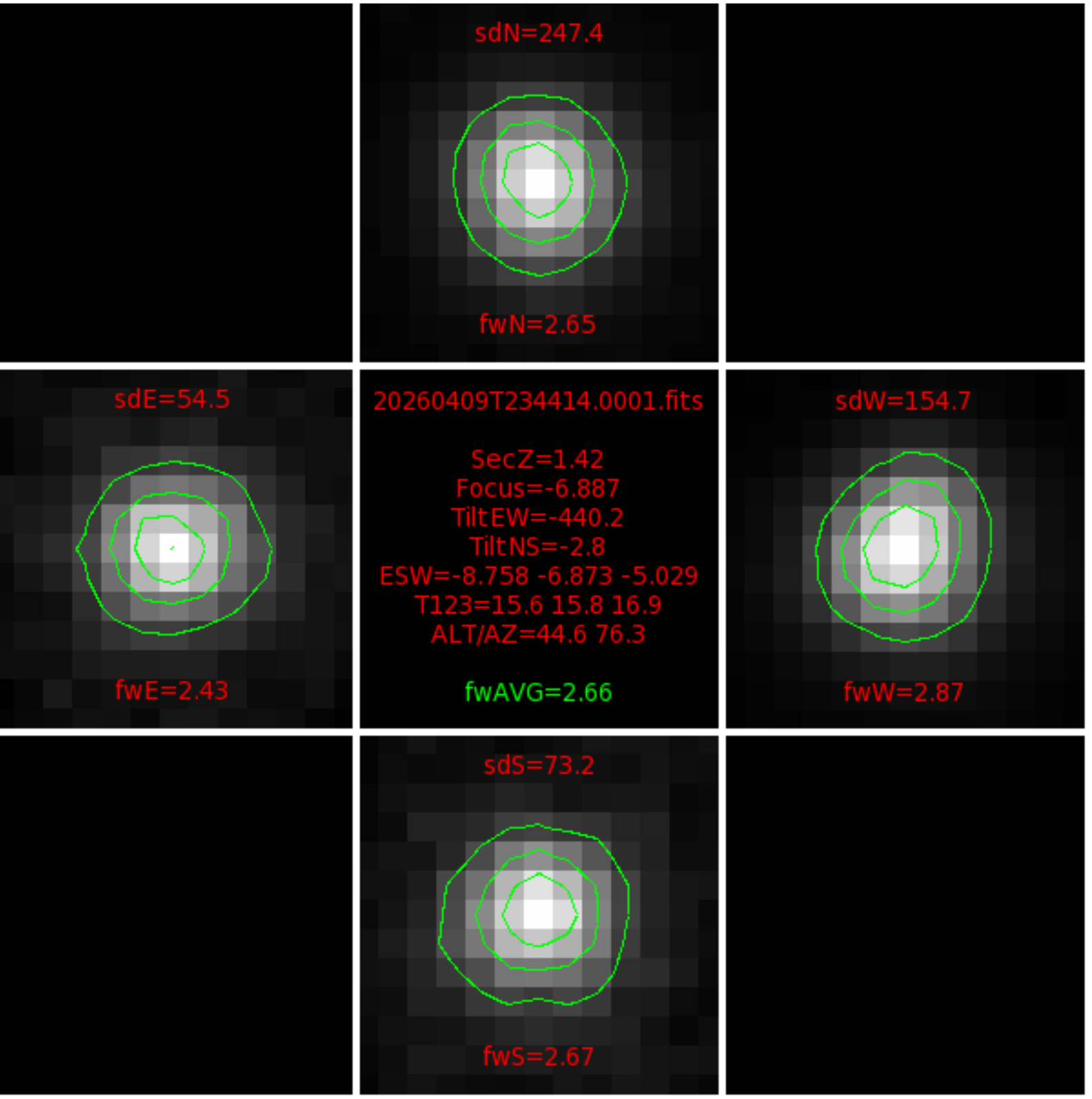
sdN=247.4
fwN=2.65
sdE=54.5
fwE=2.43
20260409T234414.0001.fits
SecZ=1.42
Focus=-6.887
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.758 -6.873 -5.029
T123=15.6 15.8 16.9
ALT/AZ=44.6 76.3
fwAVG=2.66
sdW=154.7
fwW=2.87
sdS=73.2
fwS=2.67
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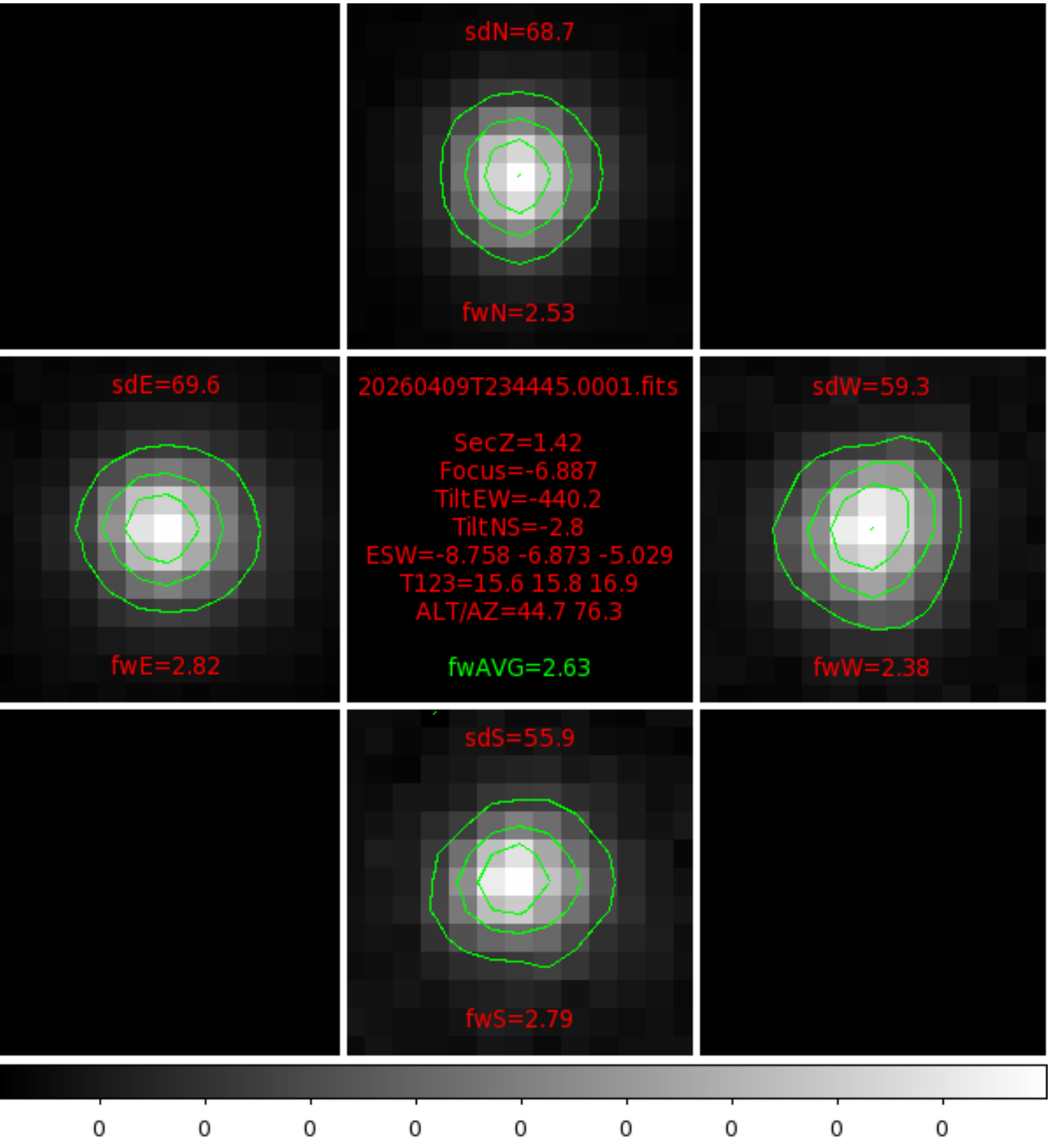
sdN=68.7
fwN=2.53
sdE=69.6
fwE=2.82
20260409T234445.0001.fits
SecZ=1.42
Focus=-6.887
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.758 -6.873 -5.029
T123=15.6 15.8 16.9
ALT/AZ=44.7 76.3
fwAVG=2.63
sdW=59.3
fwW=2.38
sdS=55.9
fwS=2.79
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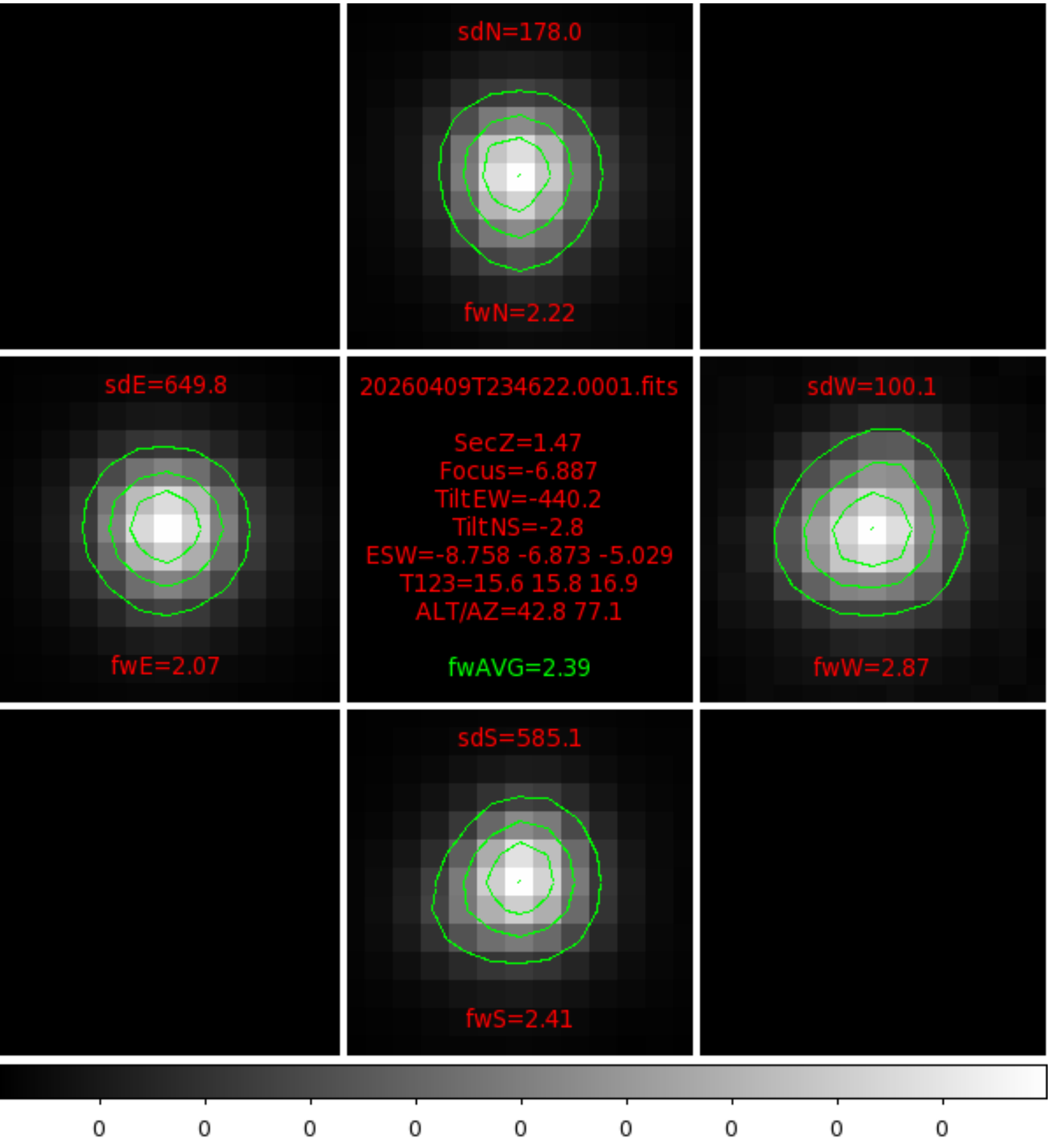
sdN=178.0
fwN=2.22
sdE=649.8
fwE=2.07
20260409T234622.0001.fits
SecZ=1.47
Focus=-6.887
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.758 -6.873 -5.029
T123=15.6 15.8 16.9
ALT/AZ=42.8 77.1
fwAVG=2.39
sdW=100.1
fwW=2.87
sdS=585.1
fwS=2.41
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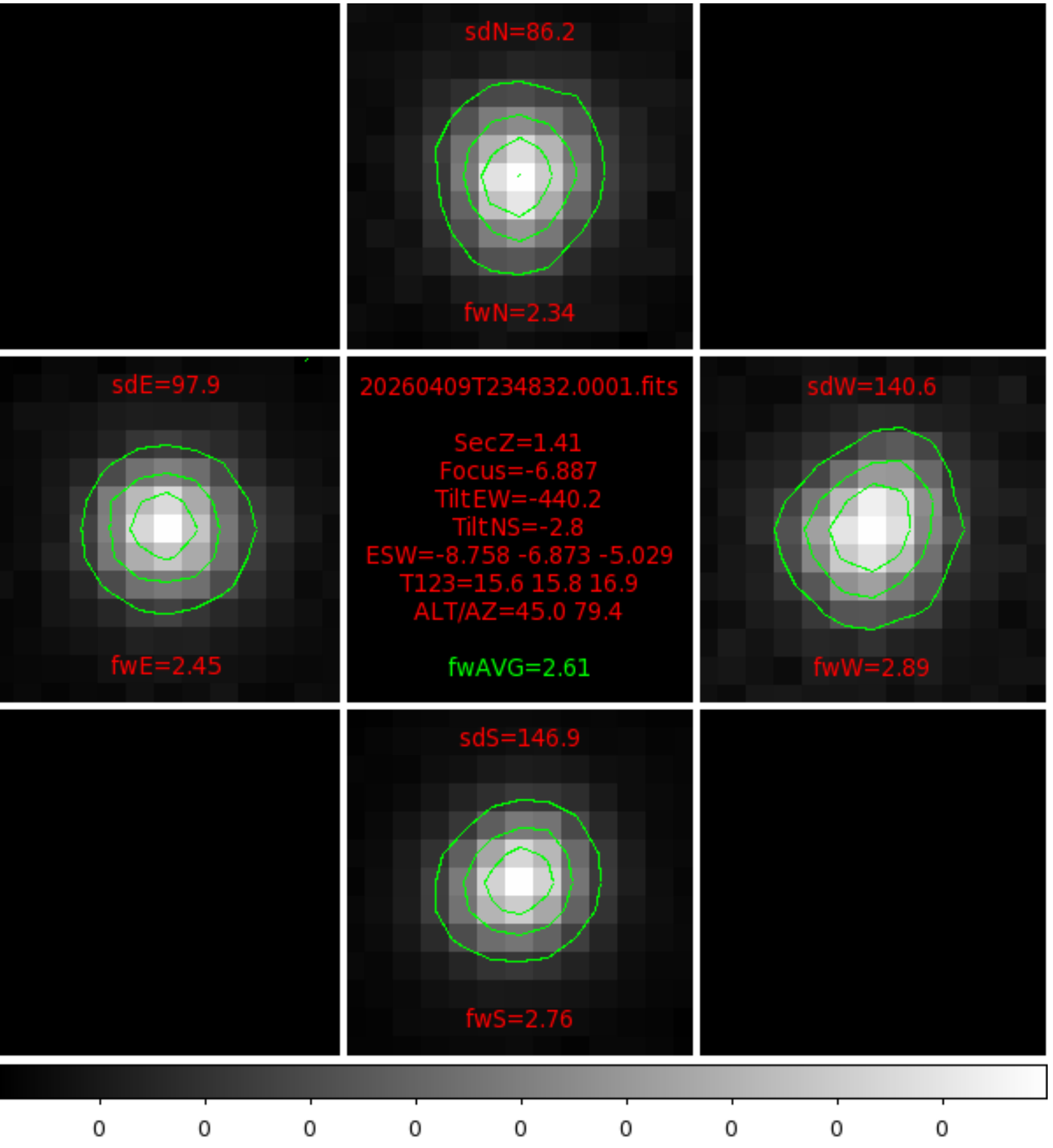
sdN=86.2
fwN=2.34
sdE=97.9
fwE=2.45
20260409T234832.0001.fits
SecZ=1.41
Focus=-6.887
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.758 -6.873 -5.029
T123=15.6 15.8 16.9
ALT/AZ=45.0 79.4
fwAVG=2.61
sdW=140.6
fwW=2.89
sdS=146.9
fwS=2.76
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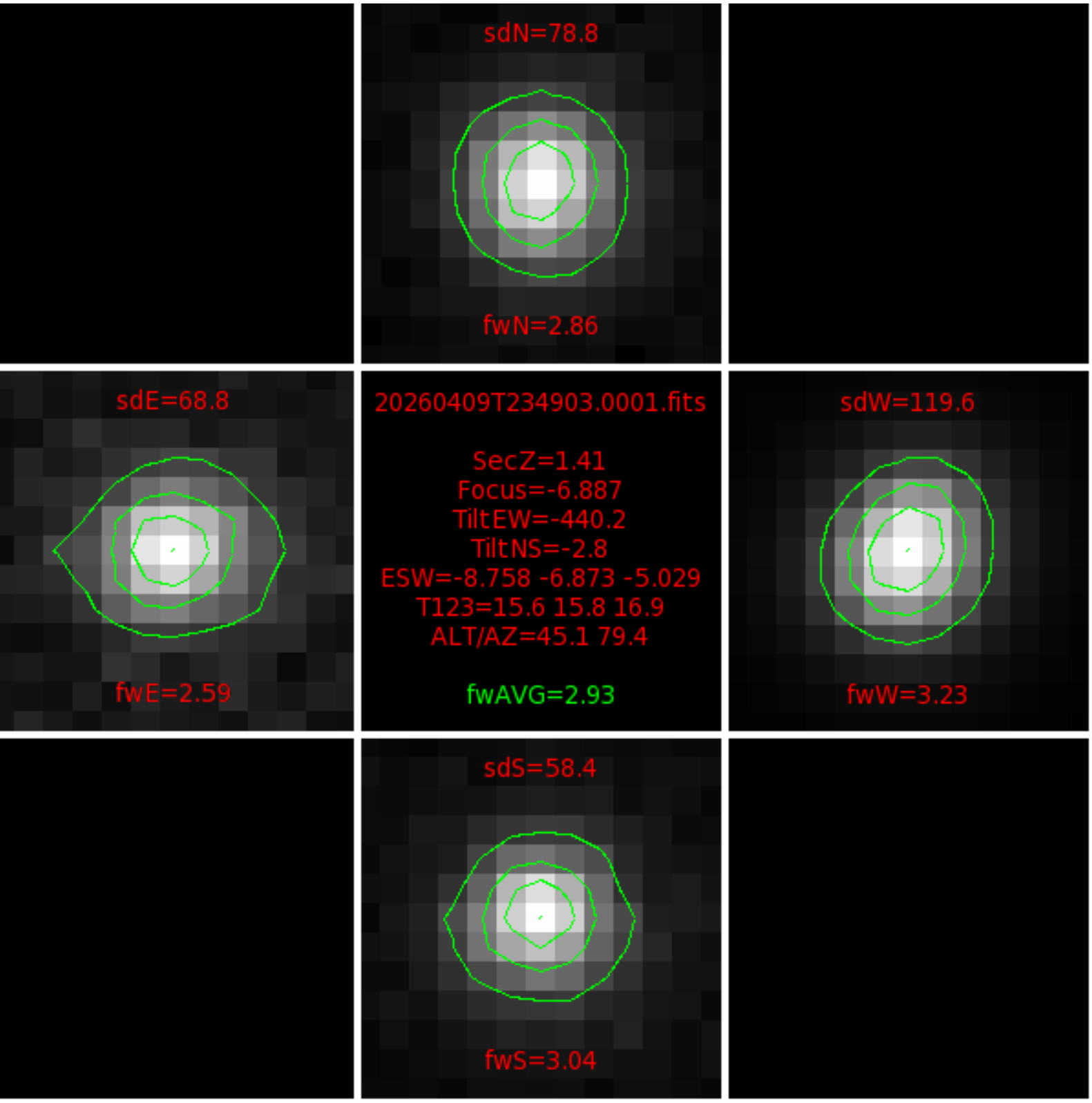
sdN=78.8
fwN=2.86
sdE=68.8
fwE=2.59
20260409T234903.0001.fits
SecZ=1.41
Focus=-6.887
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.758 -6.873 -5.029
T123=15.6 15.8 16.9
ALT/AZ=45.1 79.4
fwAVG=2.93
sdW=119.6
fwW=3.23
sdS=58.4
fwS=3.04
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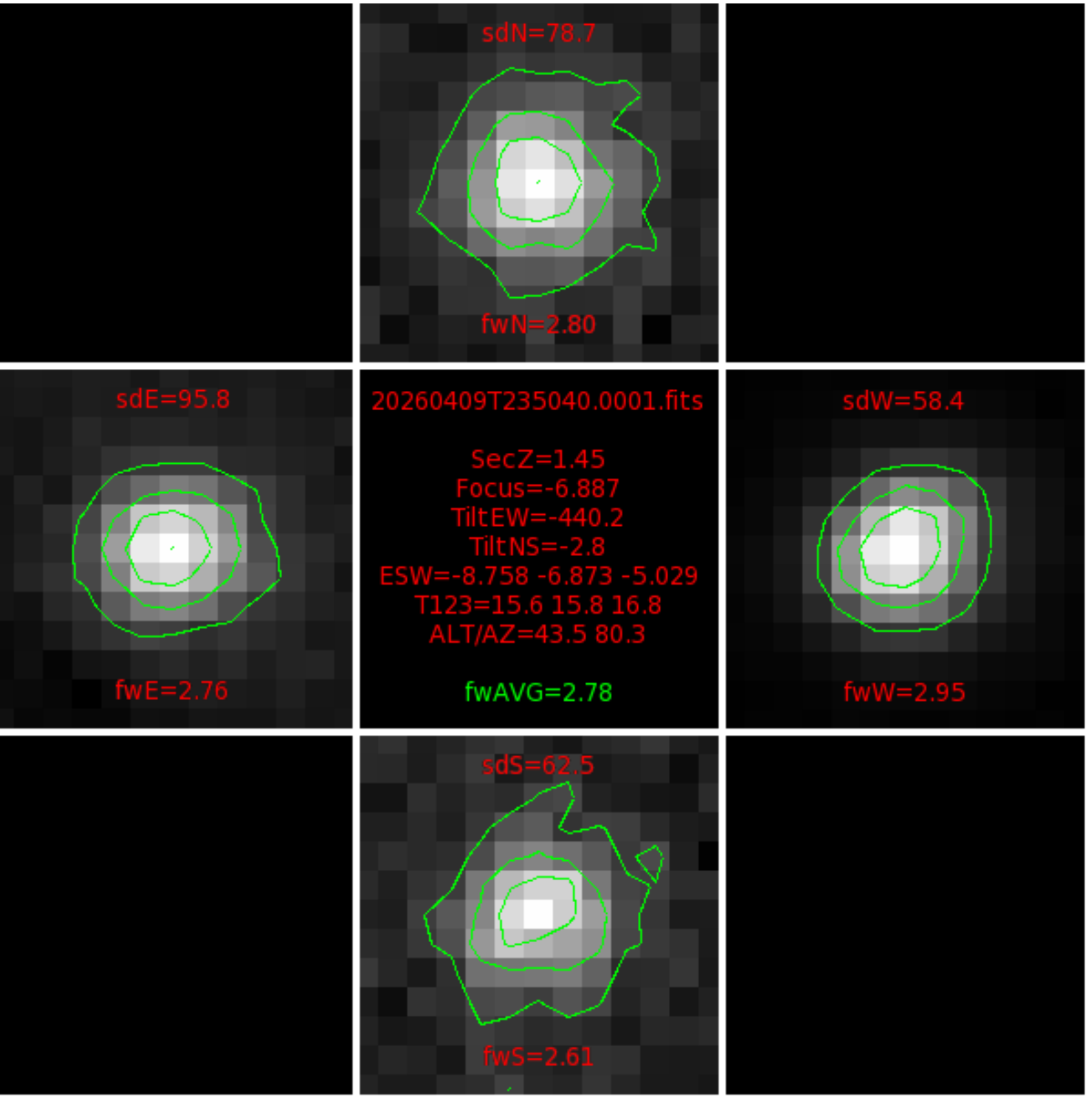
sdN=78.7
fwN=2.80
sdE=95.8
fwE=2.76
20260409T235040.0001.fits
SecZ=1.45
Focus=-6.887
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.758 -6.873 -5.029
T123=15.6 15.8 16.8
ALT/AZ=43.5 80.3
fwAVG=2.78
sdW=58.4
fwW=2.95
sdS=62.5
fwS=2.61
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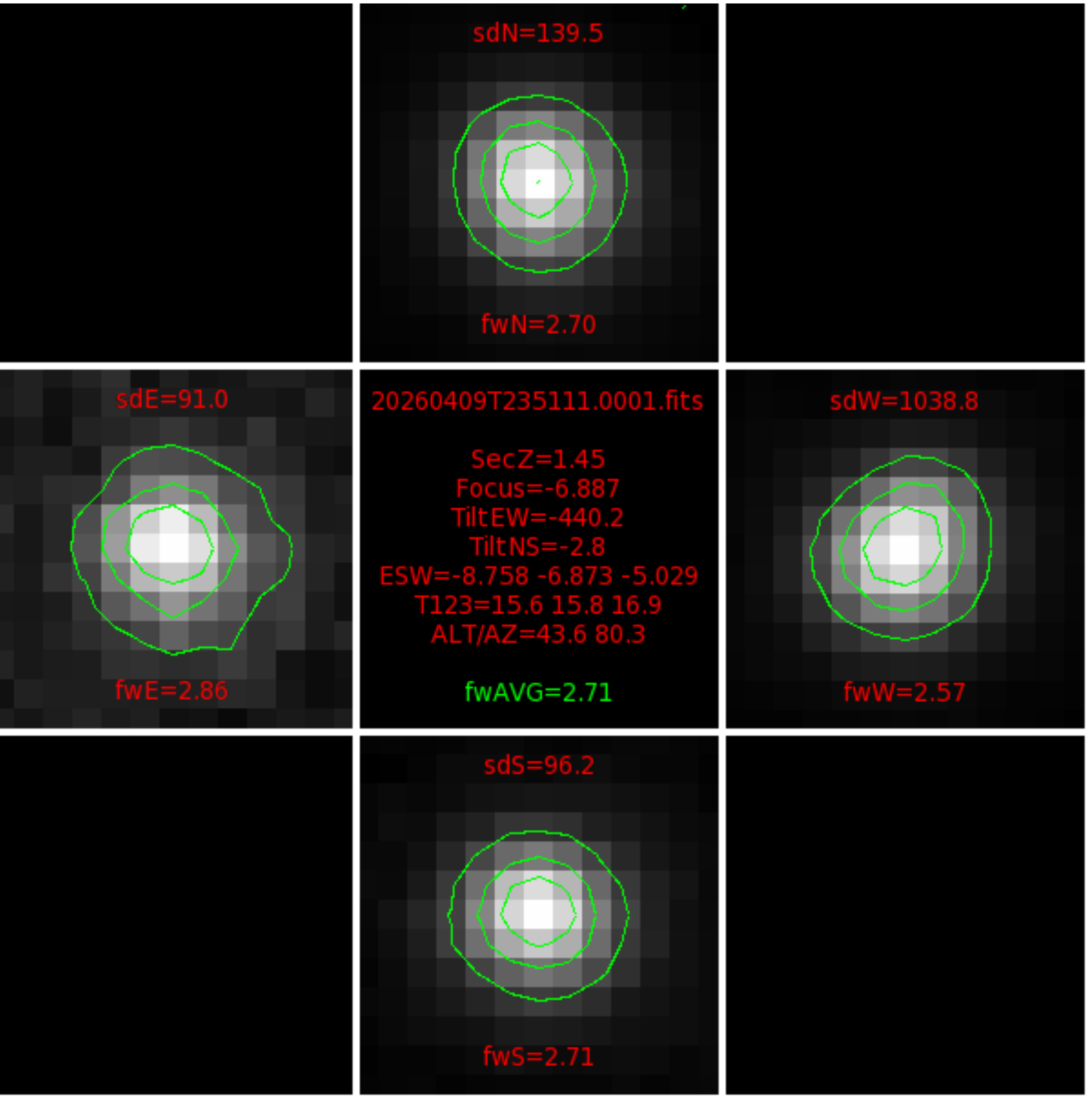
sdN=139.5
fwN=2.70
sdE=91.0
fwE=2.86
20260409T235111.0001.fits
SecZ=1.45
Focus=-6.887
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.758 -6.873 -5.029
T123=15.6 15.8 16.9
ALT/AZ=43.6 80.3
fwAVG=2.71
sdW=1038.8
fwW=2.57
sdS=96.2
fwS=2.71
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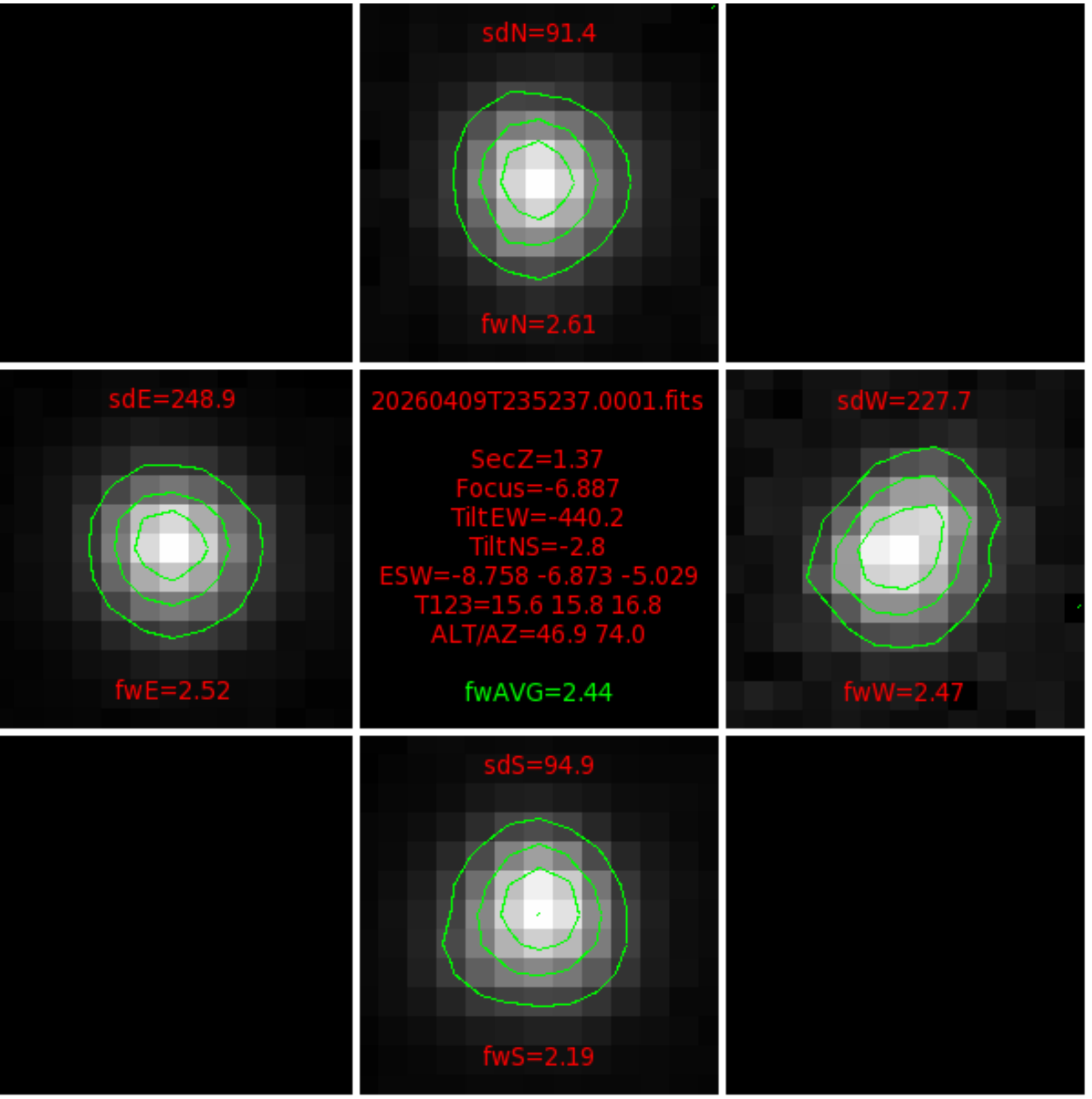
sdN=91.4
fwN=2.61
sdE=248.9
fwE=2.52
20260409T235237.0001.fits
SecZ=1.37
Focus=-6.887
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.758 -6.873 -5.029
T123=15.6 15.8 16.8
ALT/AZ=46.9 74.0
fwAVG=2.44
sdW=227.7
fwW=2.47
sdS=94.9
fwS=2.19
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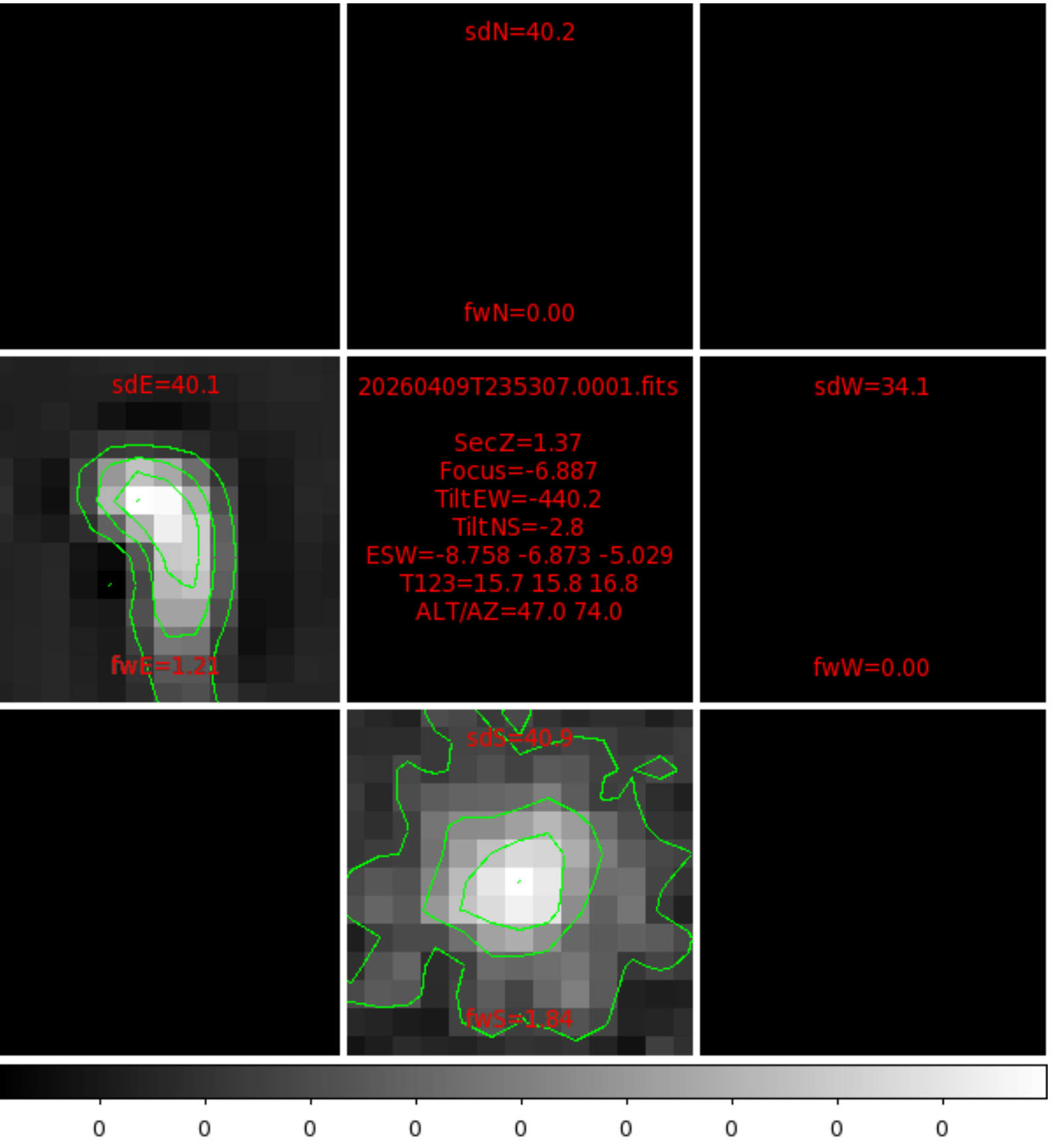
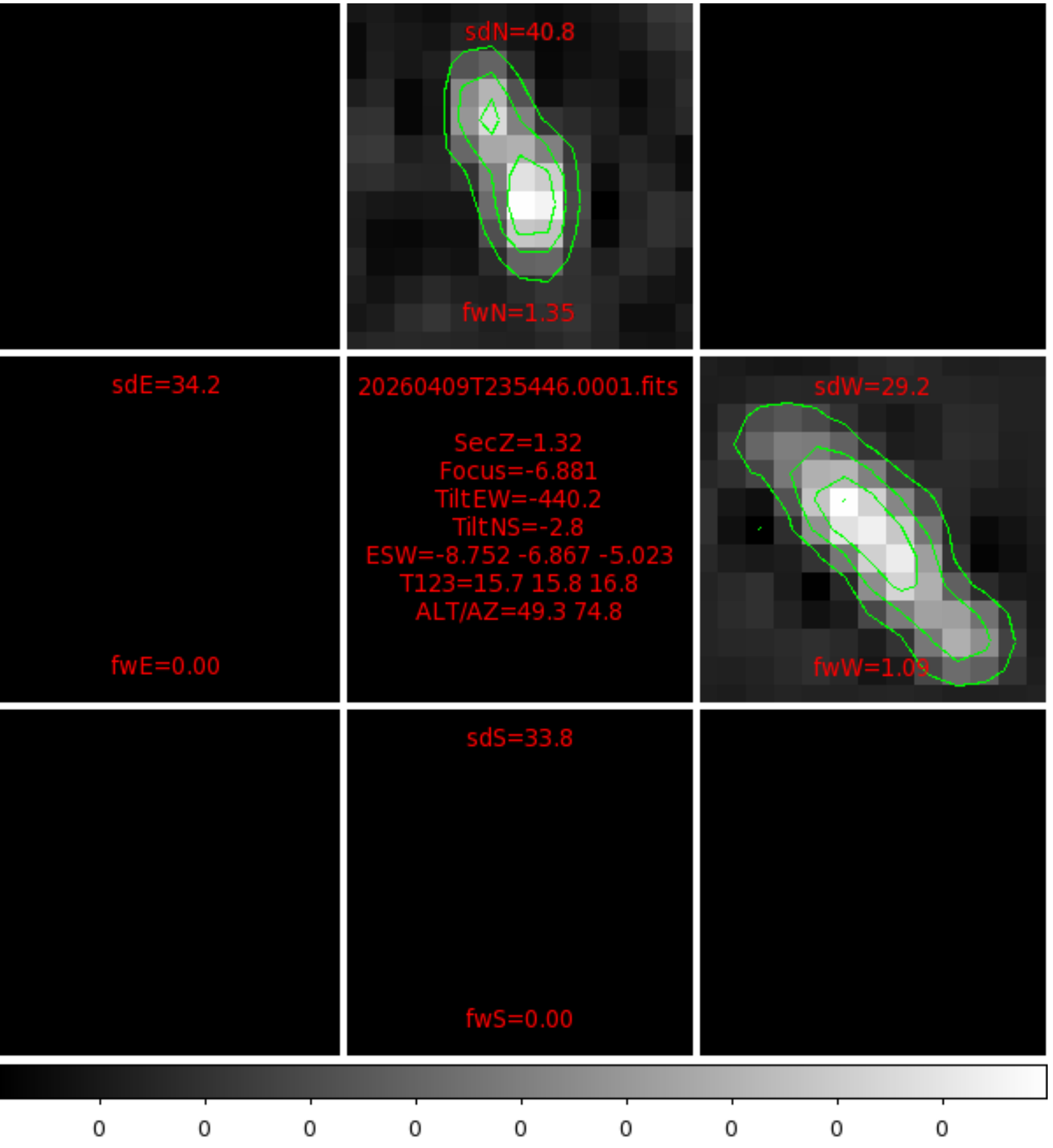
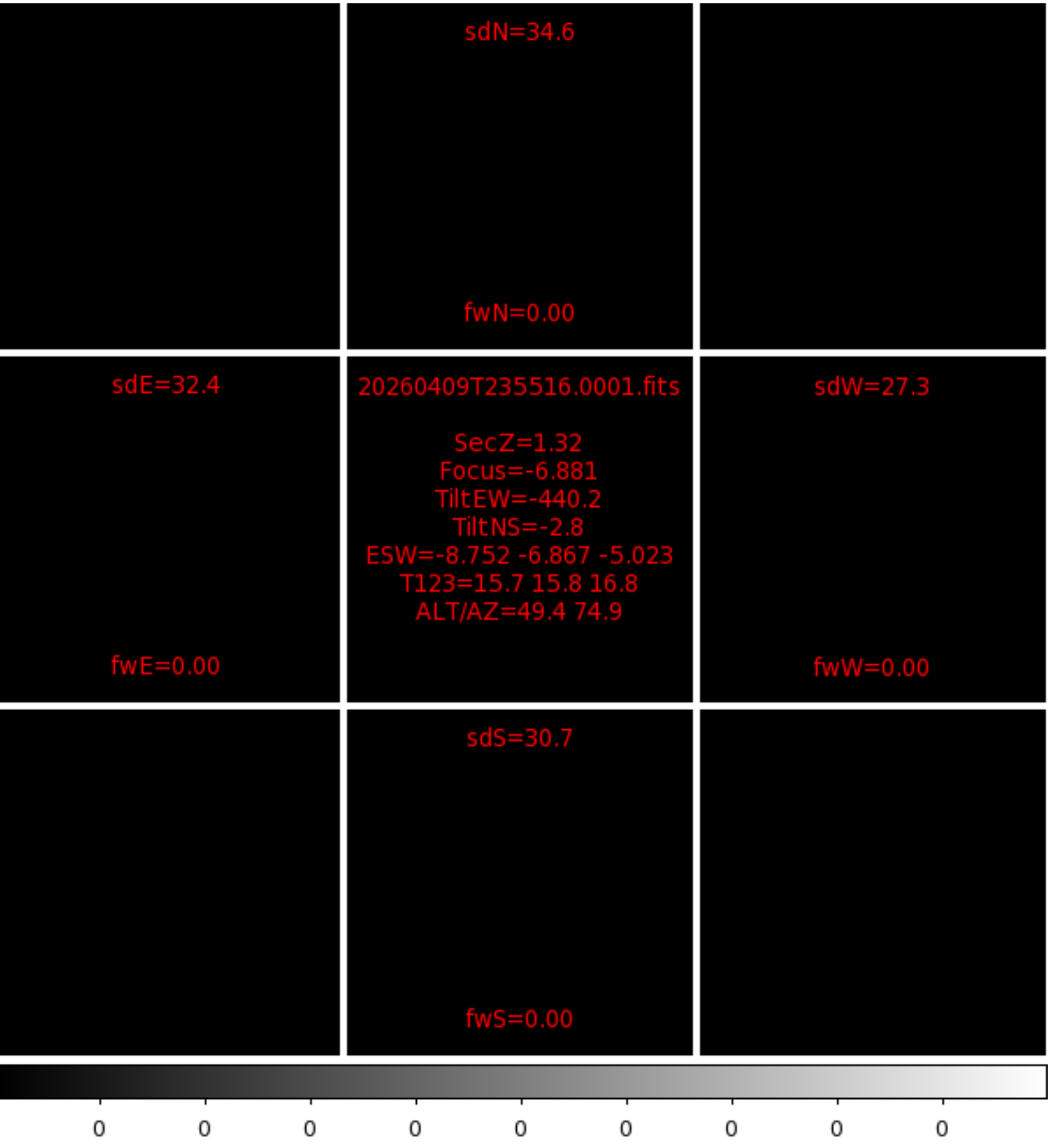
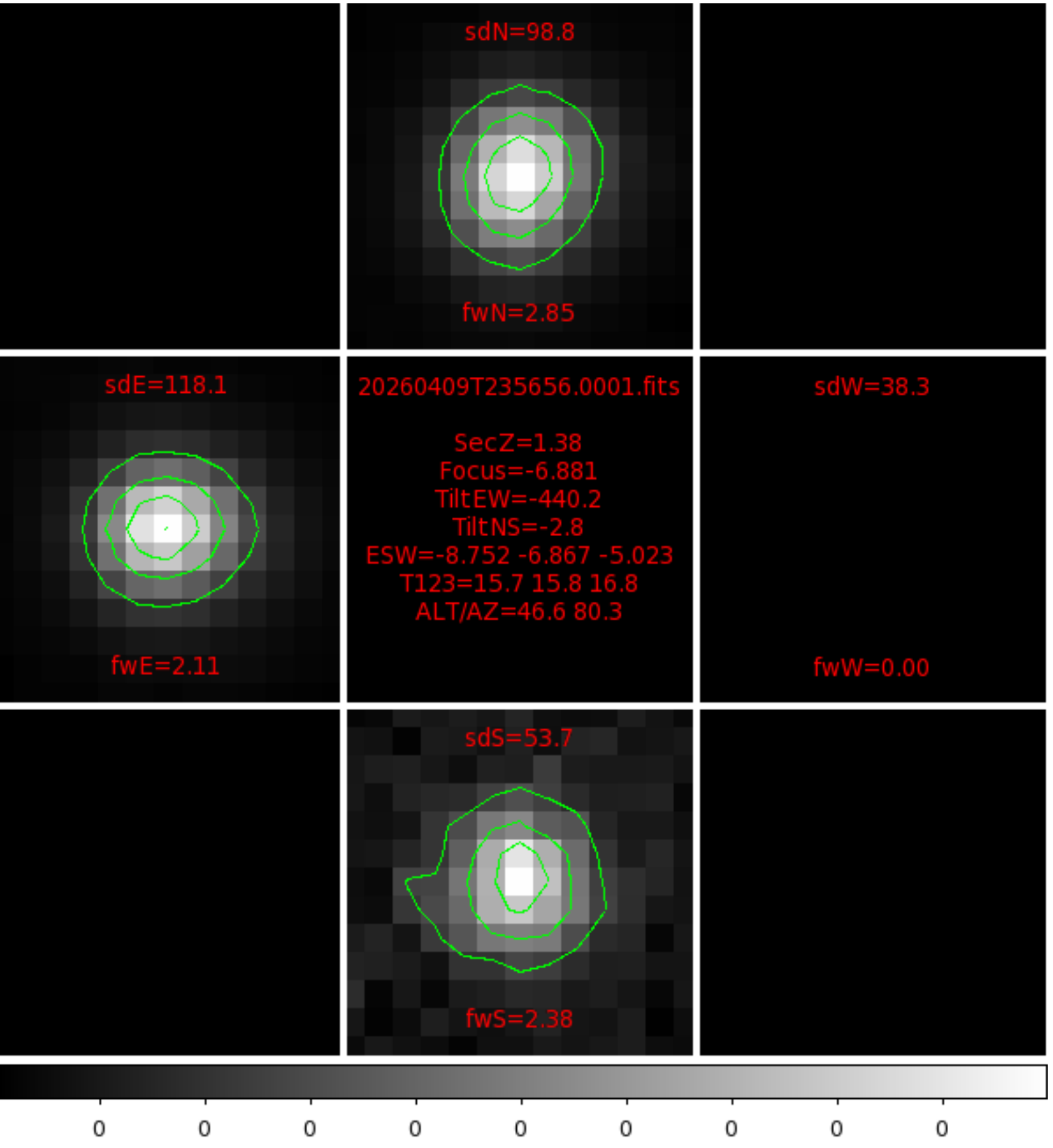
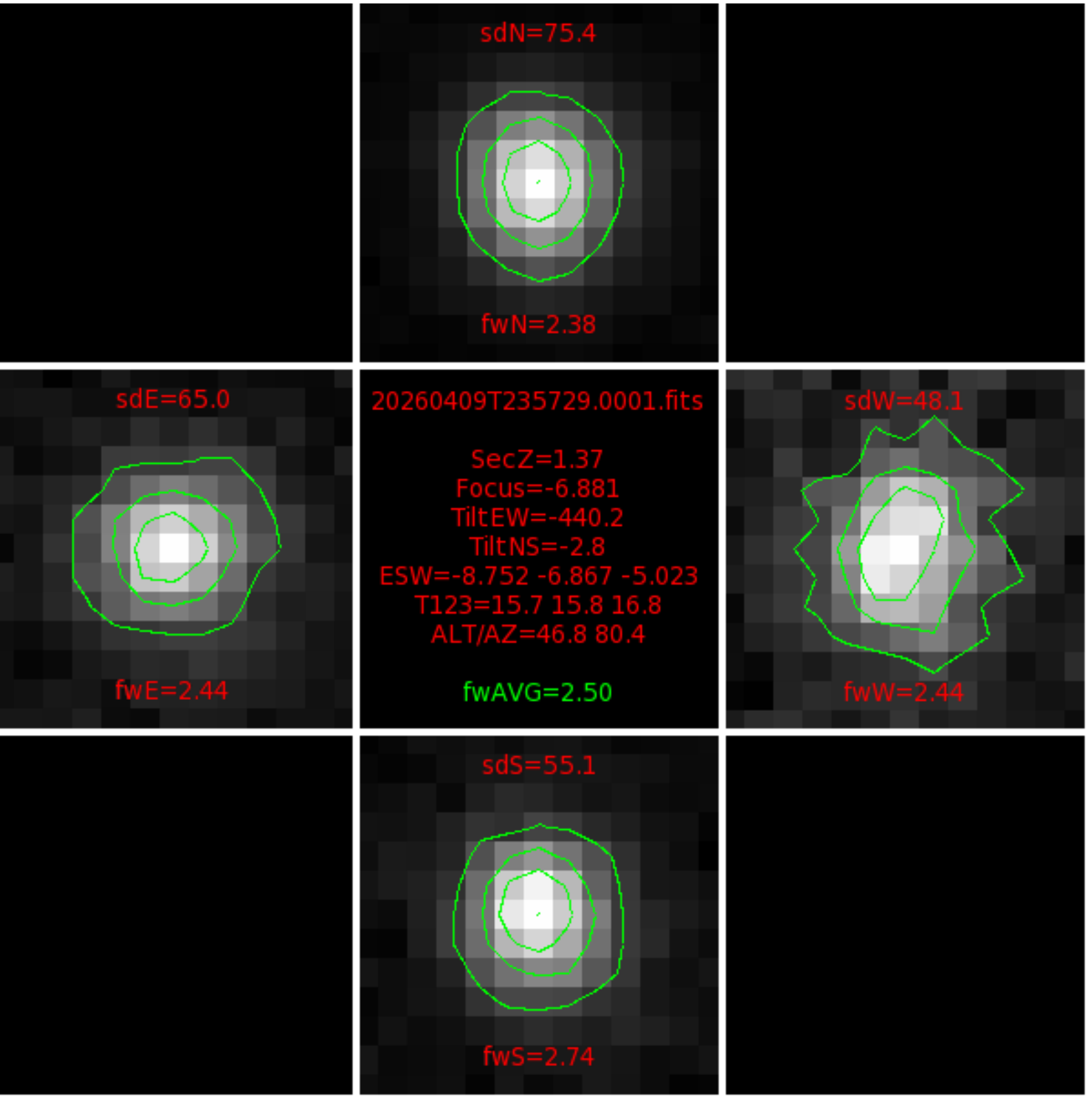

sdN=40.2
fwN=0.00
sdE=40.1
fwE=1.21
20260409T235307.0001.fits
SecZ=1.37
Focus=-6.887
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.758 -6.873 -5.029
T123=15.7 15.8 16.8
ALT/AZ=47.0 74.0
sdW=34.1
fwW=0.00
sdS=40.9
fwS=1.84
0 0 0 0 0 0 0 0 0


sdN=40.8
fwN=1.35
sdE=34.2
fwE=0.00
20260409T235446.0001.fits
SecZ=1.32
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.7 15.8 16.8
ALT/AZ=49.3 74.8
sdW=29.2
fwW=1.09
sdS=33.8
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=34.6
fwN=0.00
sdE=32.4
fwE=0.00
20260409T235516.0001.fits
SecZ=1.32
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.7 15.8 16.8
ALT/AZ=49.4 74.9
sdW=27.3
fwW=0.00
sdS=30.7
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=98.8
fwN=2.85
sdE=118.1
fwE=2.11
20260409T235656.0001.fits
SecZ=1.38
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.7 15.8 16.8
ALT/AZ=46.6 80.3
sdW=38.3
fwW=0.00
sdS=53.7
fwS=2.38
0 0 0 0 0 0 0 0 0


sdN=75.4
fwN=2.38
sdE=65.0
fwE=2.44
20260409T235729.0001.fits
SecZ=1.37
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.7 15.8 16.8
ALT/AZ=46.8 80.4
fwAVG=2.50
sdW=48.1
fwW=2.44
sdS=55.1
fwS=2.74
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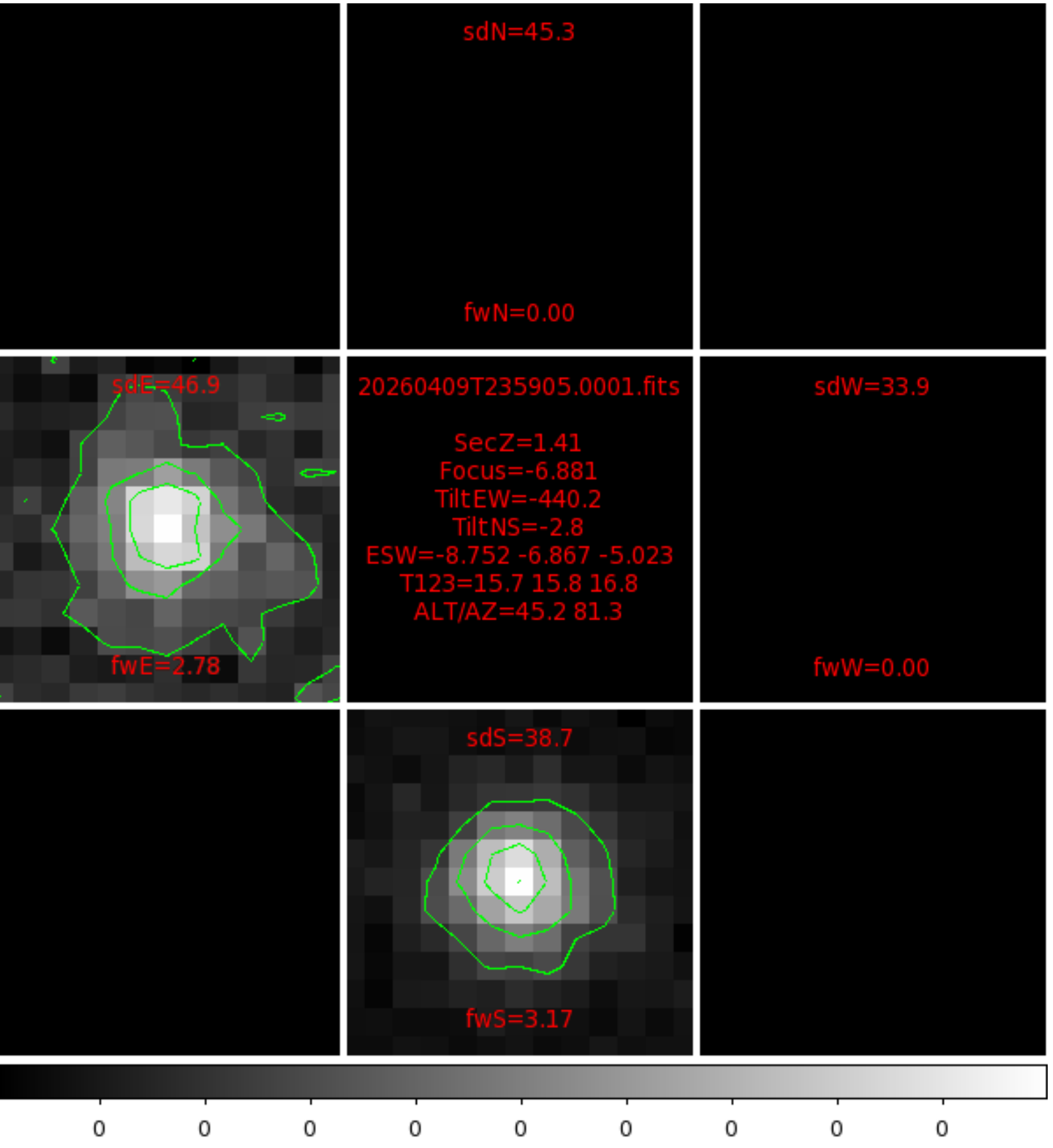
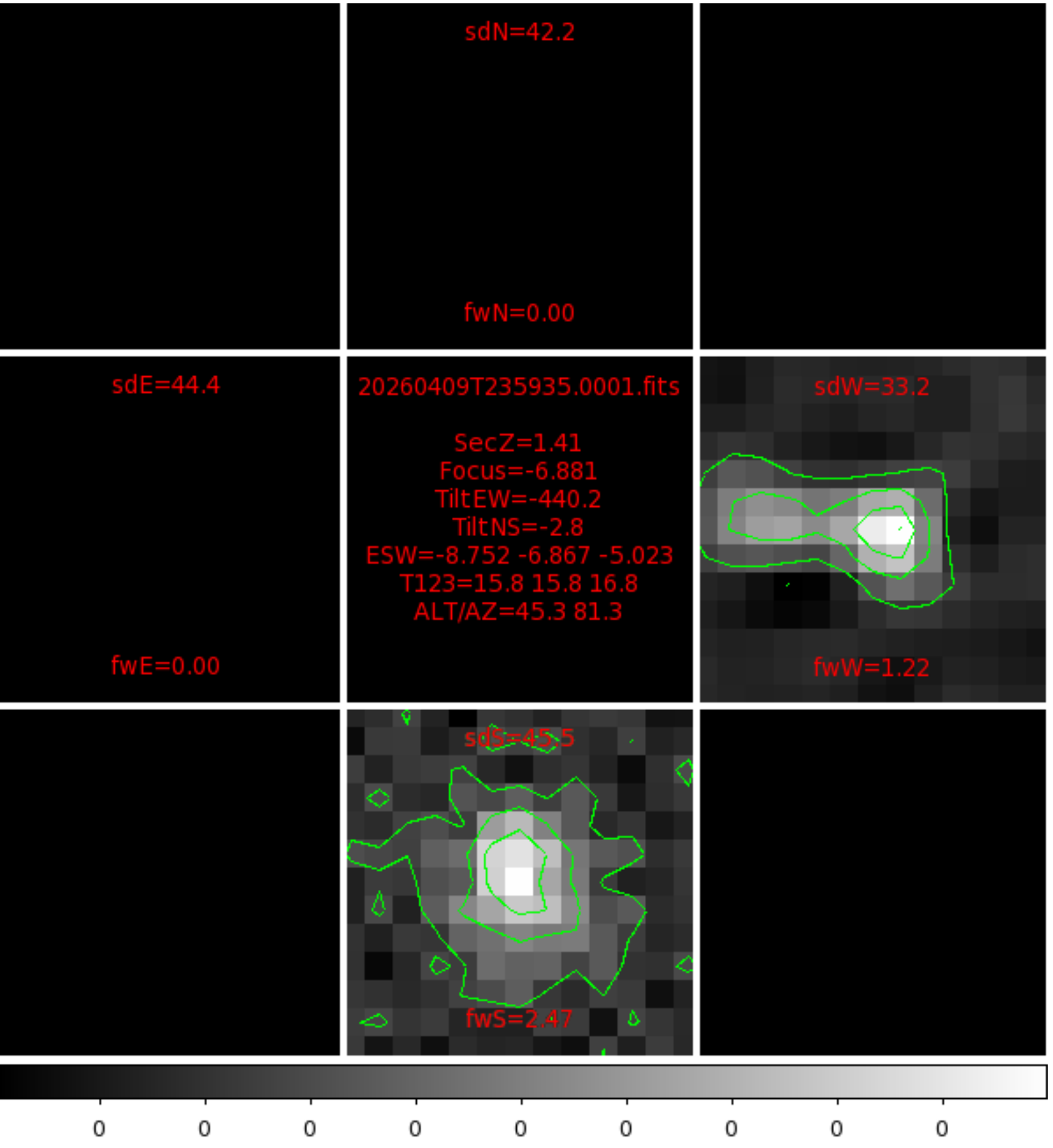

sdN=45.3
fwN=0.00
sdE=46.9
fwE=2.78
20260409T235905.0001.fits
SecZ=1.41
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.7 15.8 16.8
ALT/AZ=45.2 81.3
sdW=33.9
fwW=0.00
sdS=38.7
fwS=3.17
0 0 0 0 0 0 0 0 0


sdN=42.2
fwN=0.00
sdE=44.4
fwE=0.00
20260409T235935.0001.fits
SecZ=1.41
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.8 15.8 16.8
ALT/AZ=45.3 81.3
sdW=33.2
fwW=1.22
sdS=45.5
fwS=2.47
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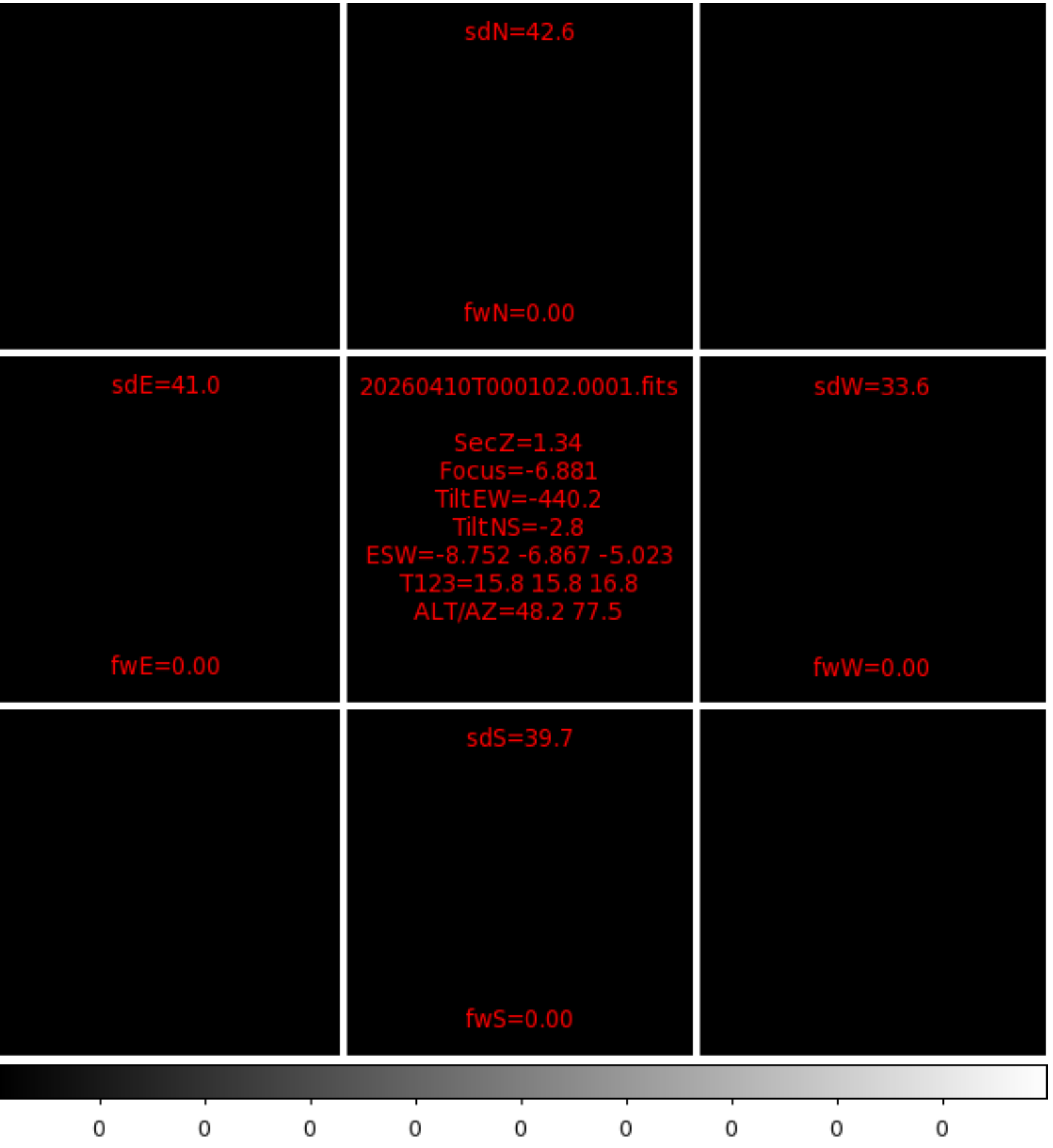
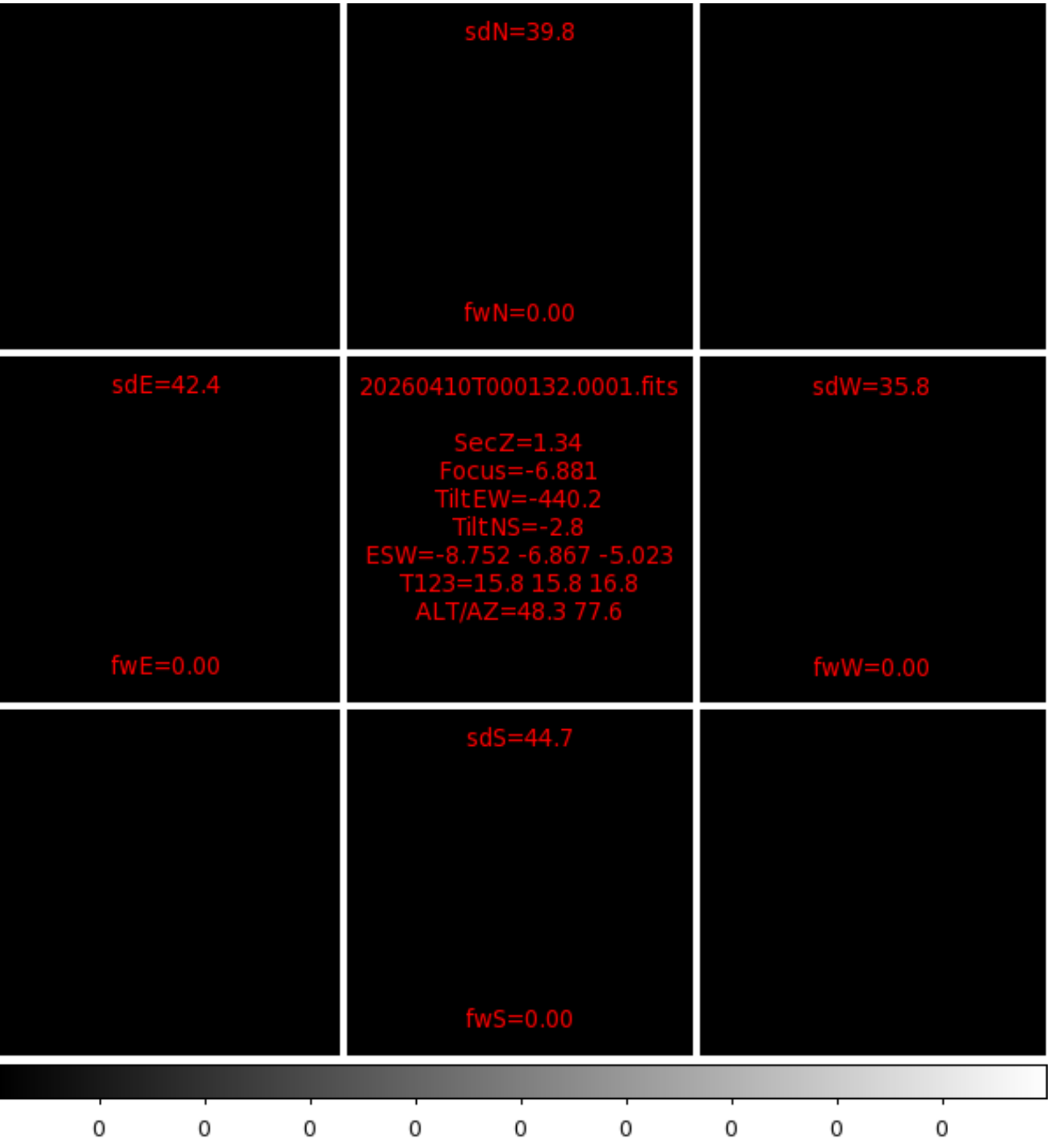
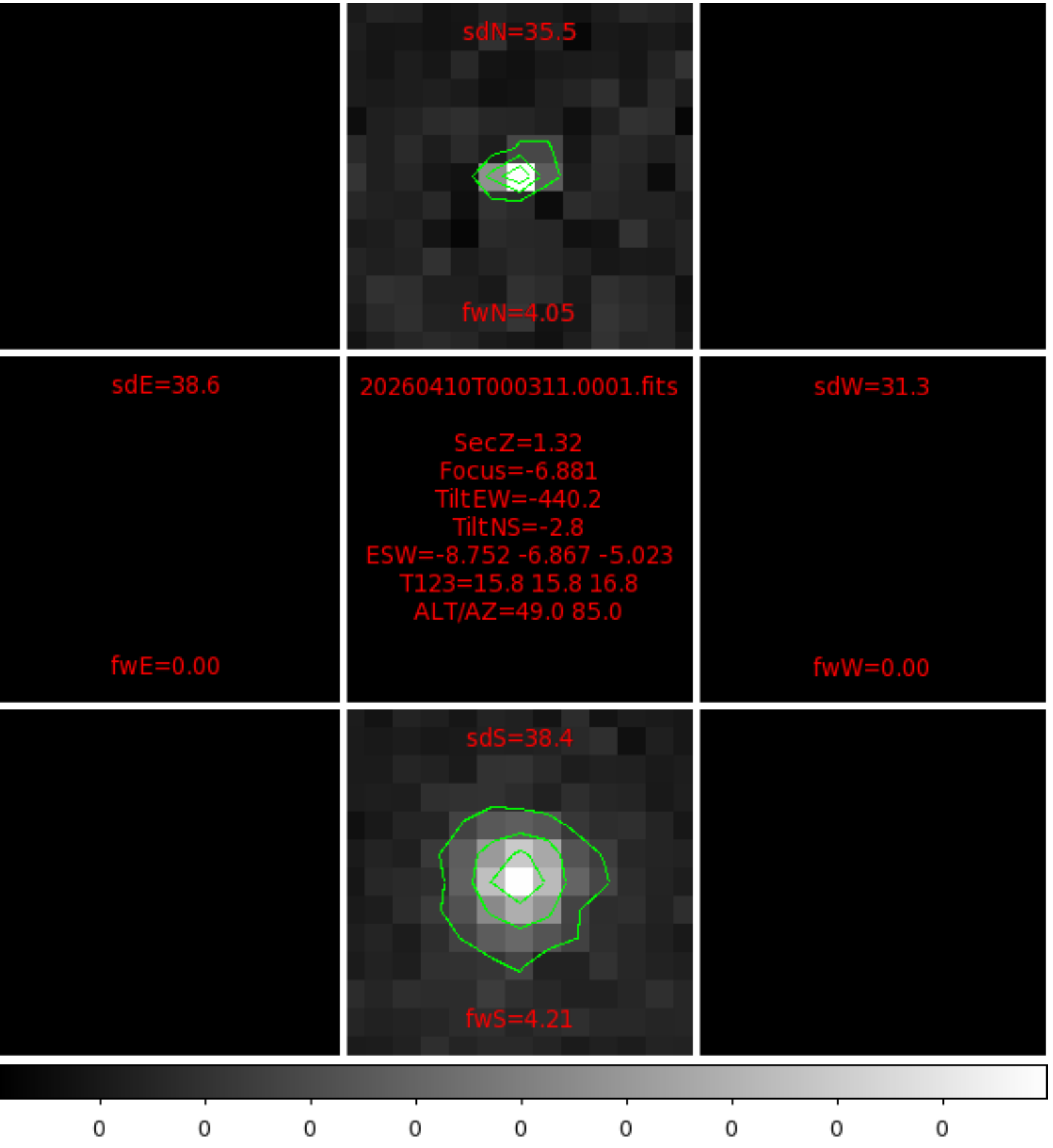

sdN=42.6
fwN=0.00
sdE=41.0
20260410T000102.0001.fits
SecZ=1.34
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.8 15.8 16.8
ALT/AZ=48.2 77.5
sdW=33.6
fwE=0.00
fwW=0.00
sdS=39.7
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=39.8
fwN=0.00
sdE=42.4
fwE=0.00
20260410T000132.0001.fits
SecZ=1.34
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.8 15.8 16.8
ALT/AZ=48.3 77.6
sdW=35.8
fwW=0.00
sdS=44.7
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=35.5
fwN=4.05
sdE=38.6
20260410T000311.0001.fits
SecZ=1.32
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.8 15.8 16.8
ALT/AZ=49.0 85.0
sdW=31.3
fwE=0.00
fwW=0.00
sdS=38.4
fwS=4.21
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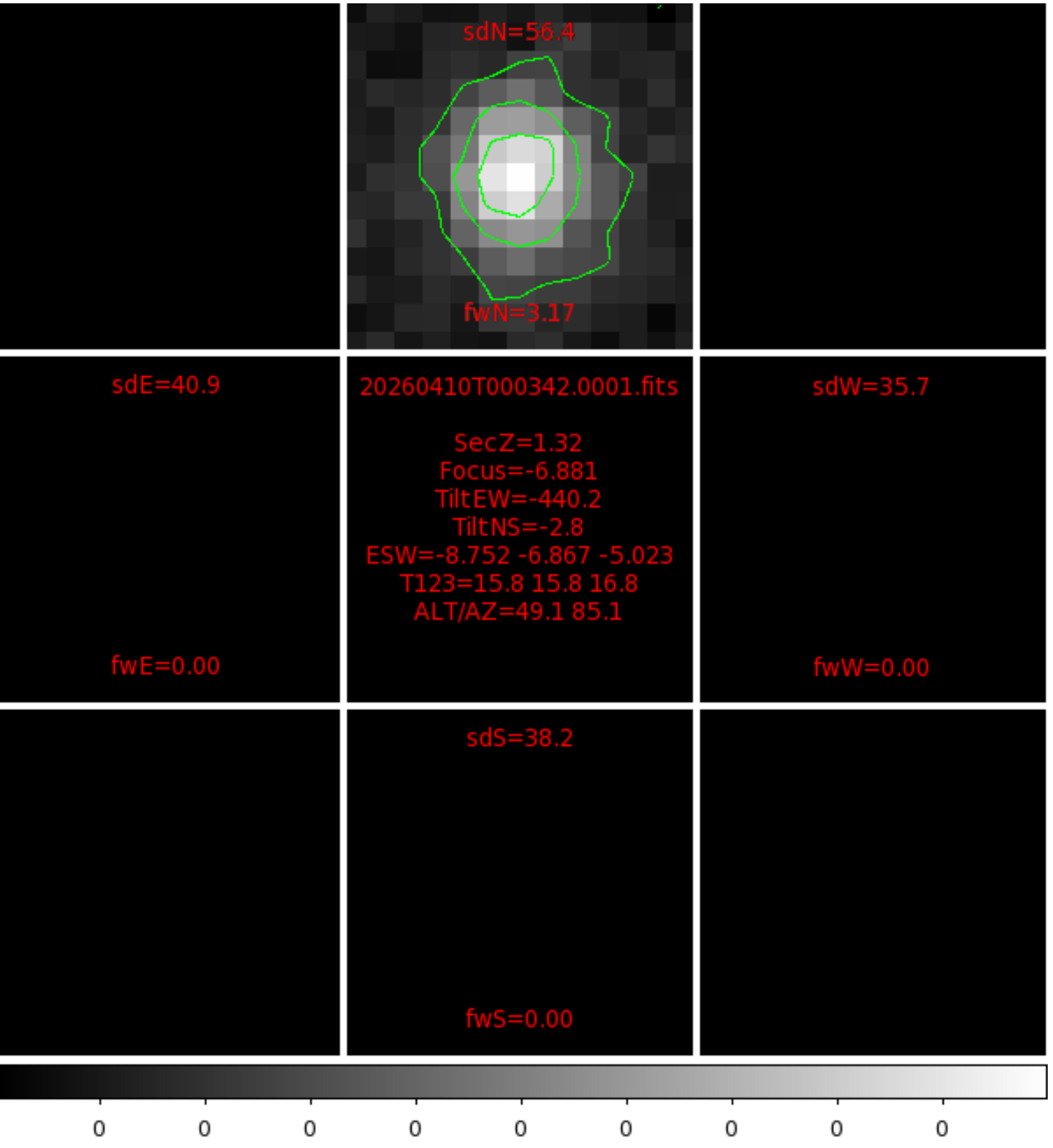
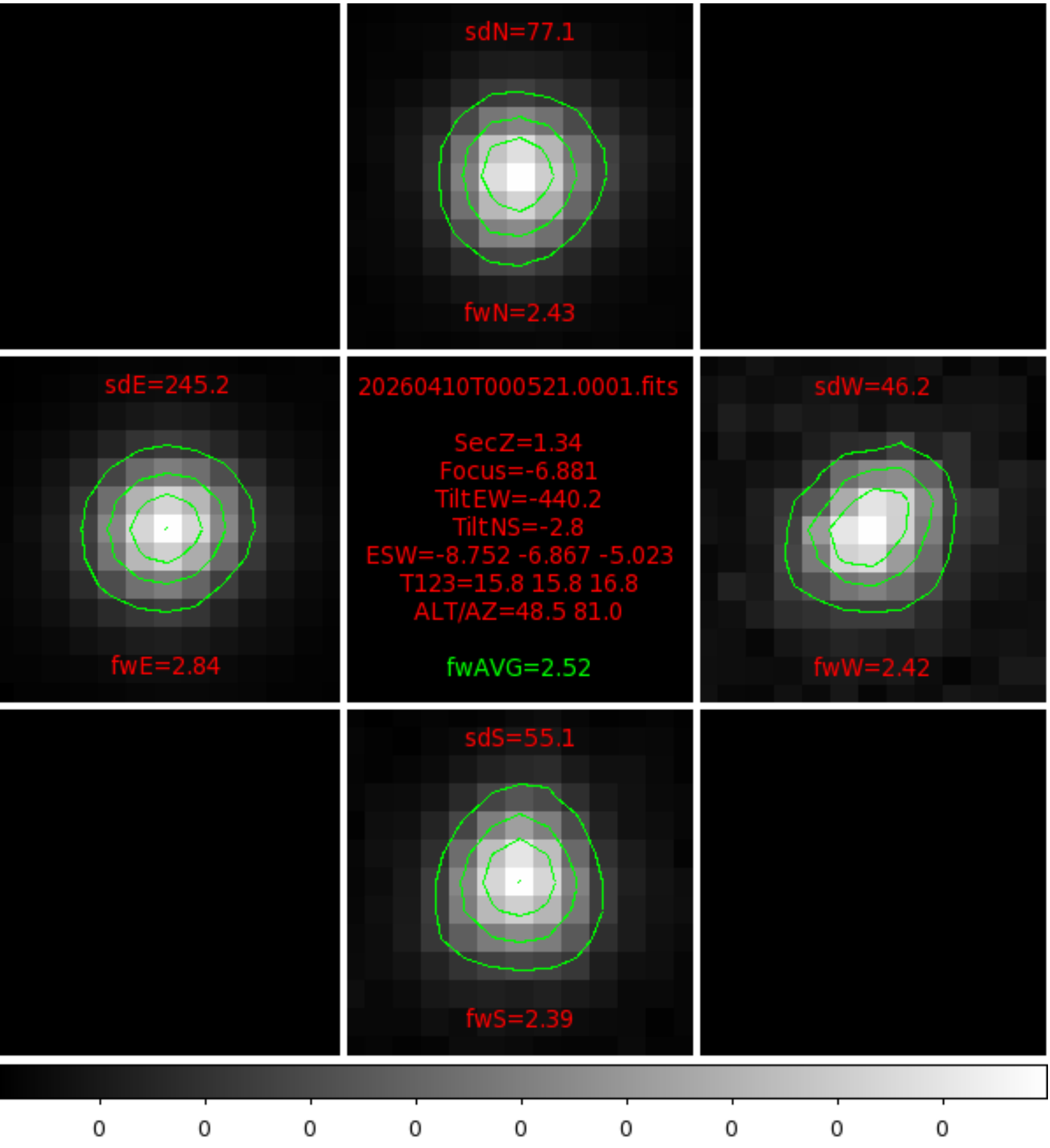
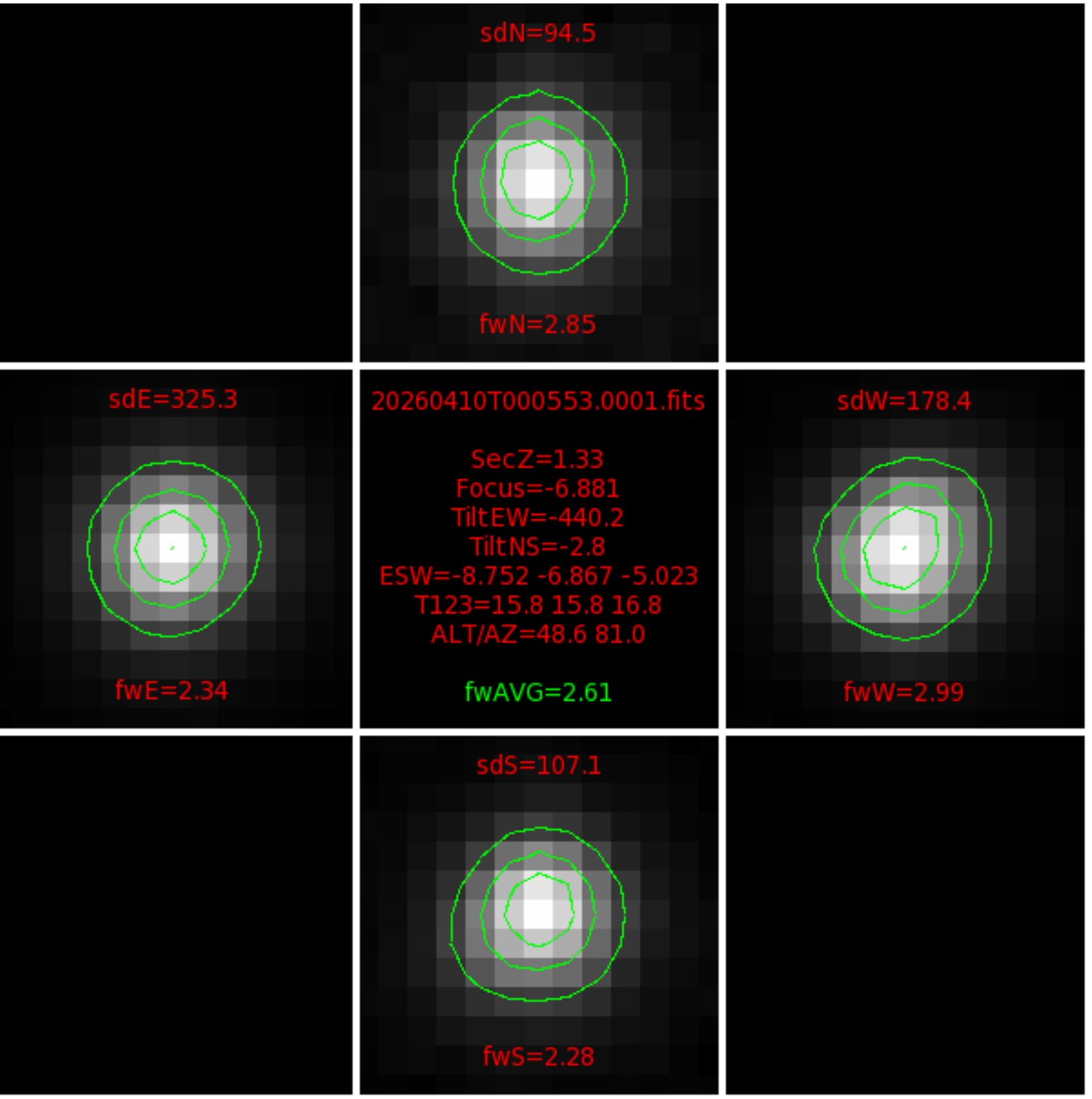

sdN=56.4
fwN=3.17
sdE=40.9
20260410T000342.0001.fits
SecZ=1.32
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.8 15.8 16.8
ALT/AZ=49.1 85.1
sdW=35.7
fwE=0.00
fwW=0.00
sdS=38.2
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=77.1
fwN=2.43
sdE=245.2
fwE=2.84
20260410T000521.0001.fits
SecZ=1.34
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.8 15.8 16.8
ALT/AZ=48.5 81.0
fwAVG=2.52
sdW=46.2
fwW=2.42
sdS=55.1
fwS=2.39
0 0 0 0 0 0 0 0 0


sdN=94.5
fwN=2.85
sdE=325.3
fwE=2.34
20260410T000553.0001.fits
SecZ=1.33
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.8 15.8 16.8
ALT/AZ=48.6 81.0
fwAVG=2.61
sdW=178.4
fwW=2.99
sdS=107.1
fwS=2.28
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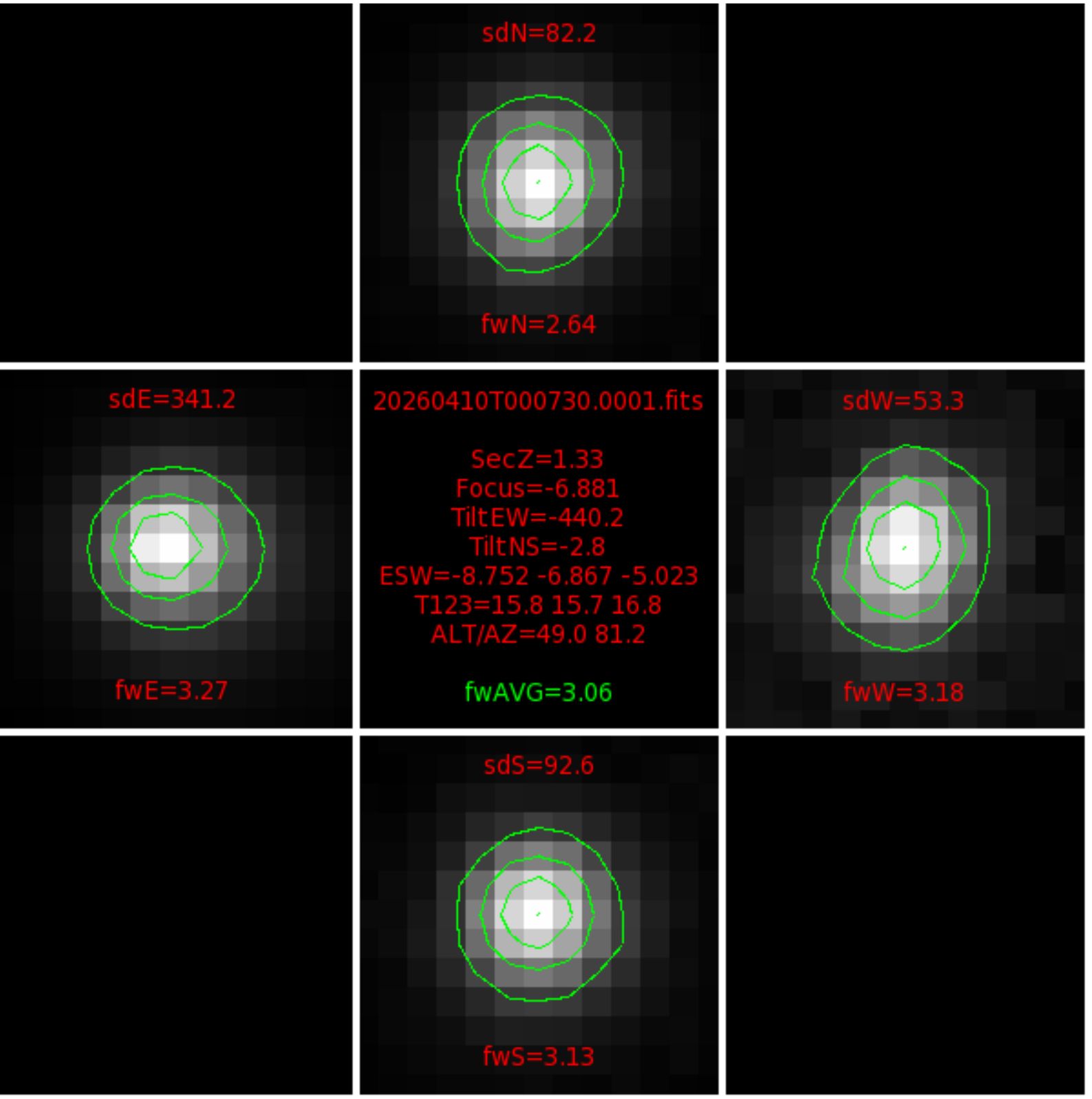
sdN=82.2
fwN=2.64
sdE=341.2
fwE=3.27
20260410T000730.0001.fits
SecZ=1.33
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.8 15.7 16.8
ALT/AZ=49.0 81.2
fwAVG=3.06
sdW=53.3
fwW=3.18
sdS=92.6
fwS=3.13
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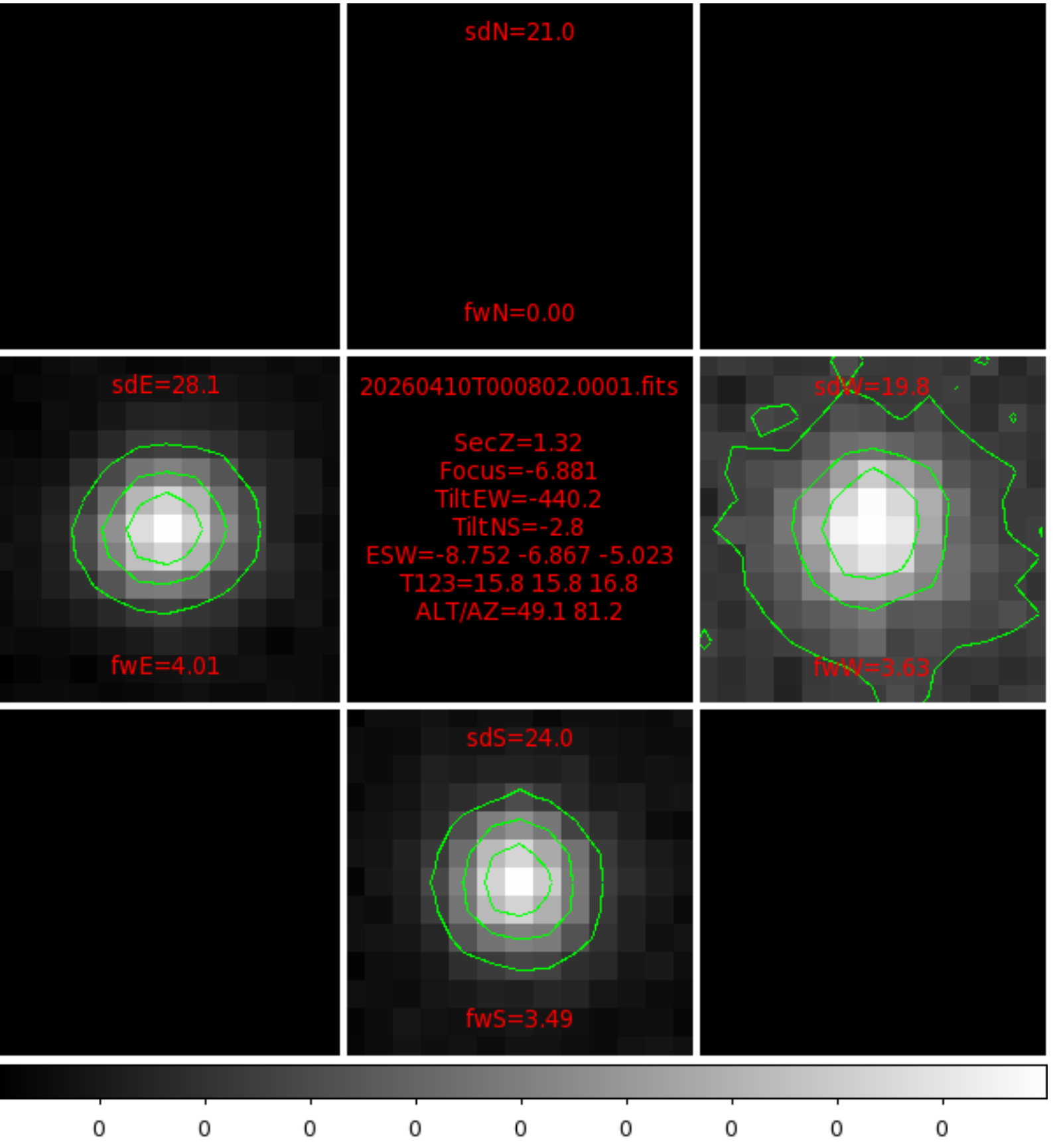
sdN=21.0
fwN=0.00
sdE=28.1
fwE=4.01
20260410T000802.0001.fits
SecZ=1.32
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.8 15.8 16.8
ALT/AZ=49.1 81.2
sdW=19.8
fwW=3.63
sdS=24.0
fwS=3.49
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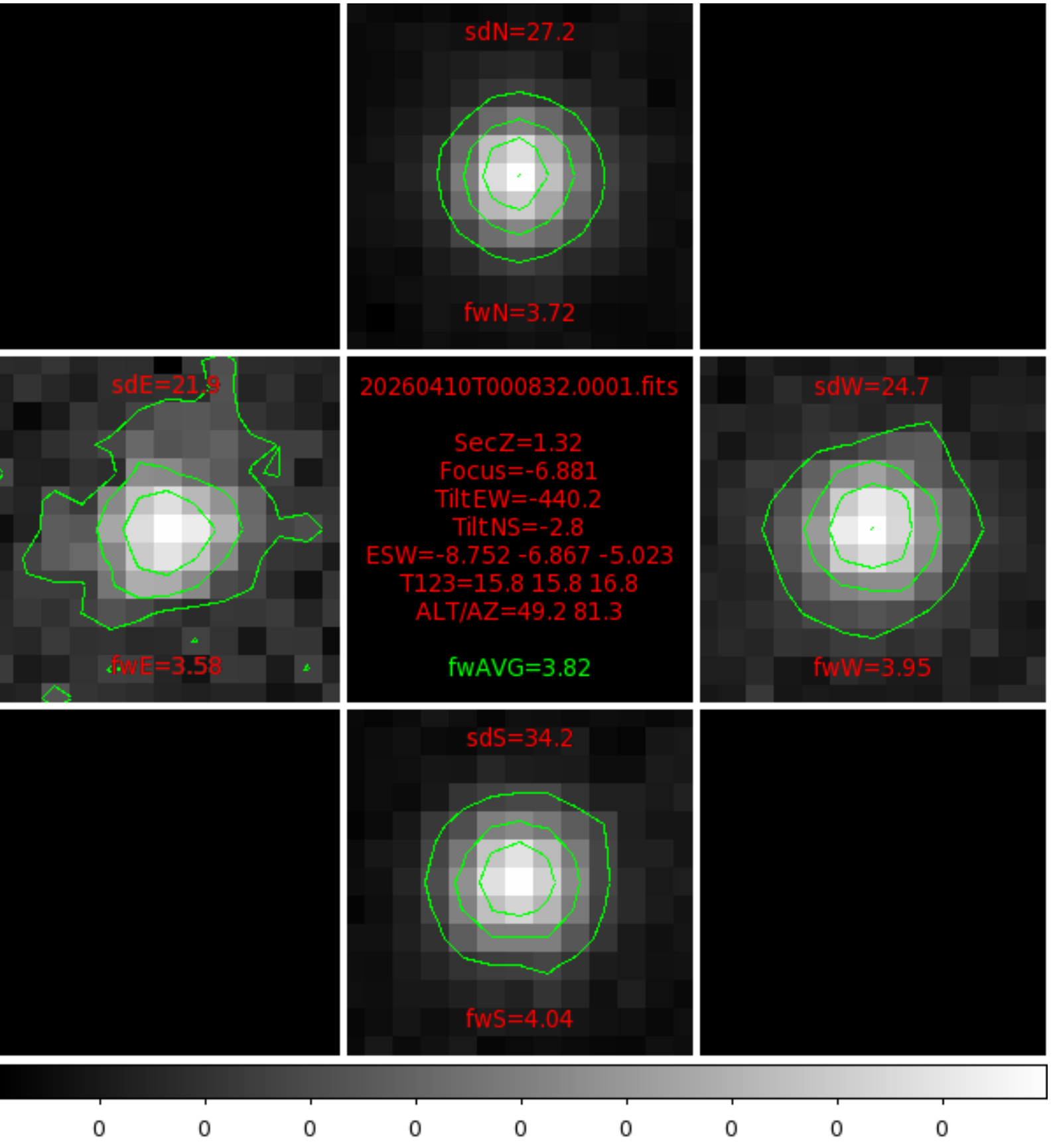
sdN=27.2
fwN=3.72
sdE=21.9
fwE=3.58
20260410T000832.0001.fits
SecZ=1.32
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.8 15.8 16.8
ALT/AZ=49.2 81.3
fwAVG=3.82
sdW=24.7
fwW=3.95
sdS=34.2
fwS=4.04
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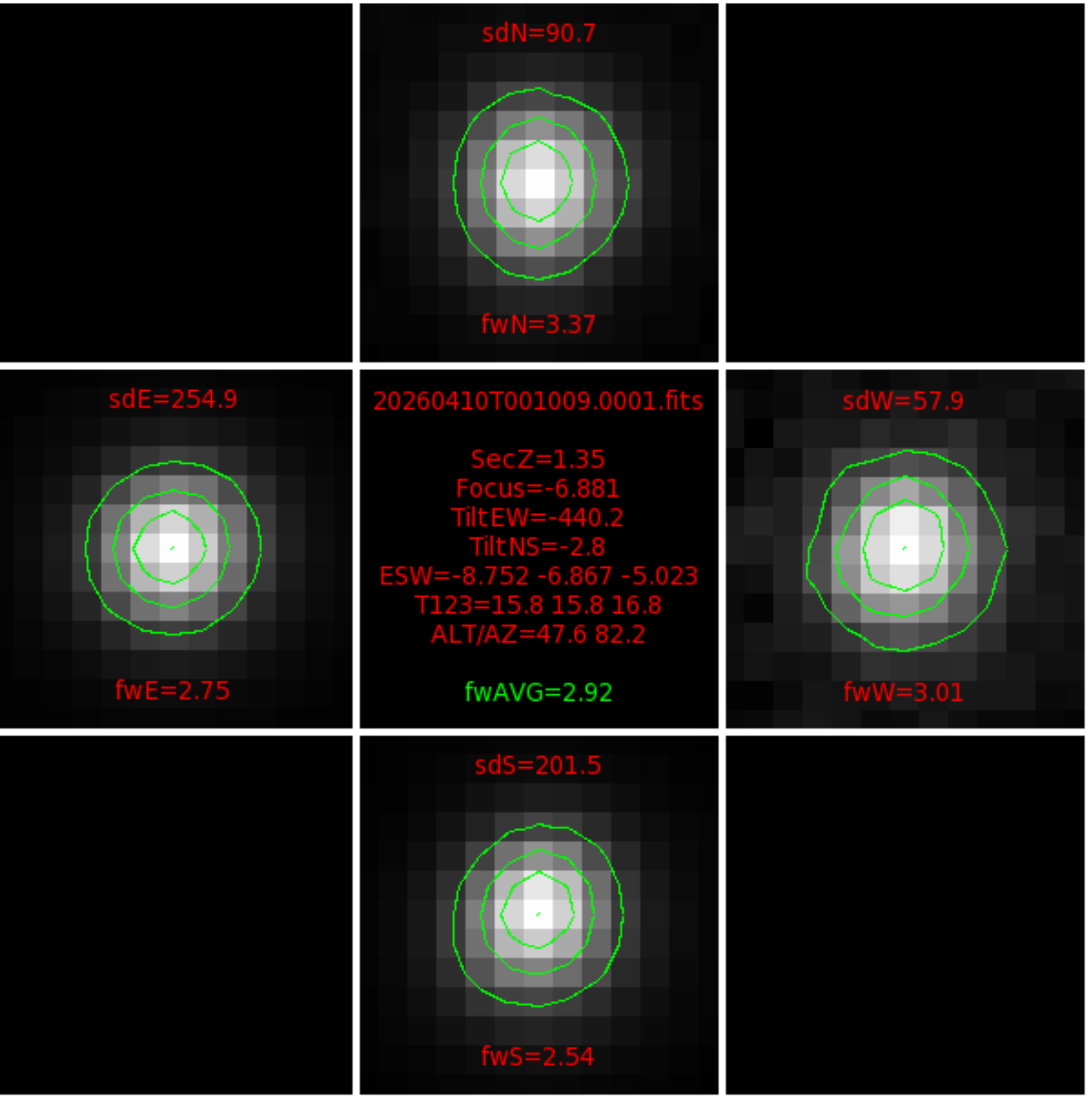
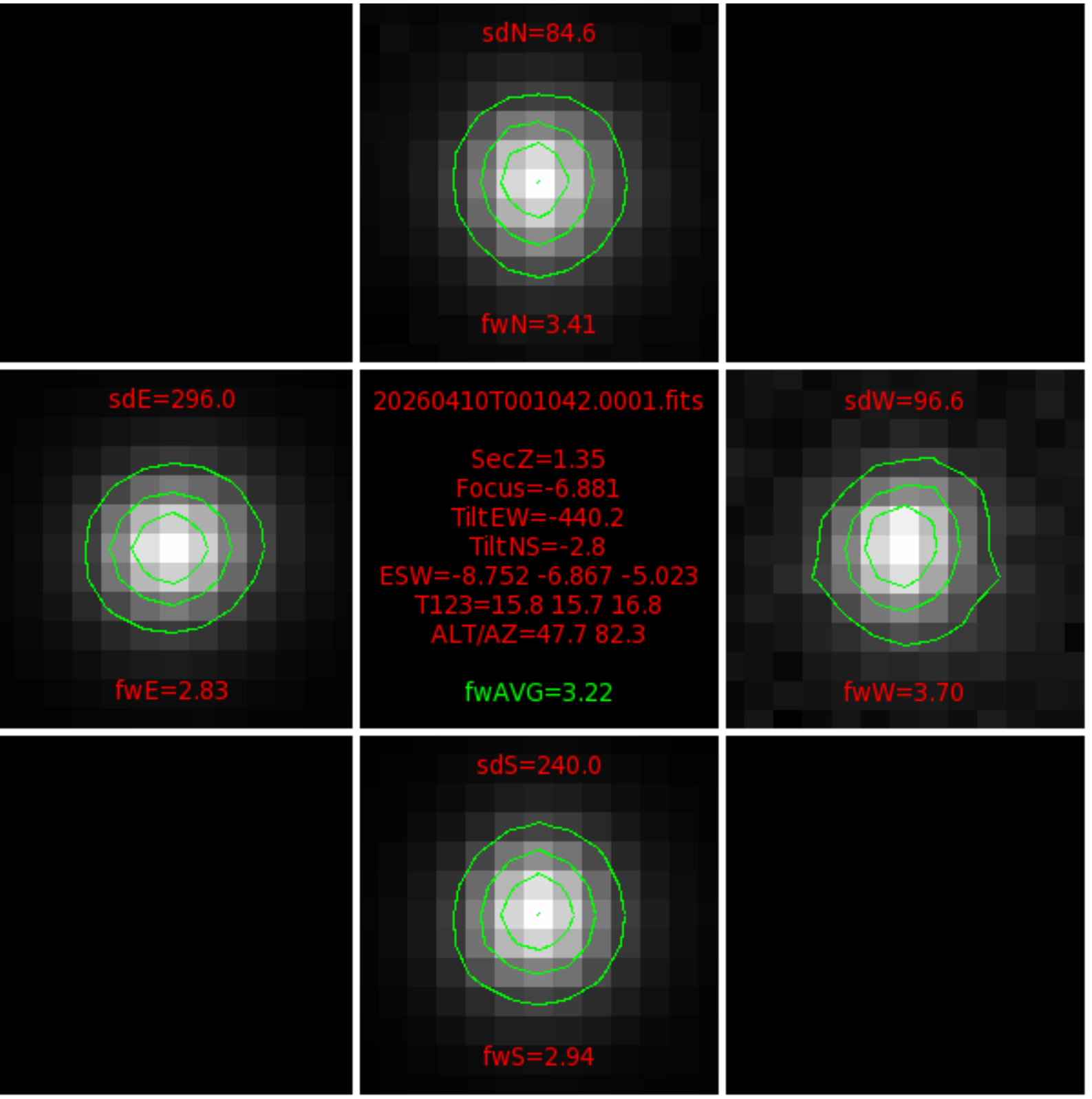
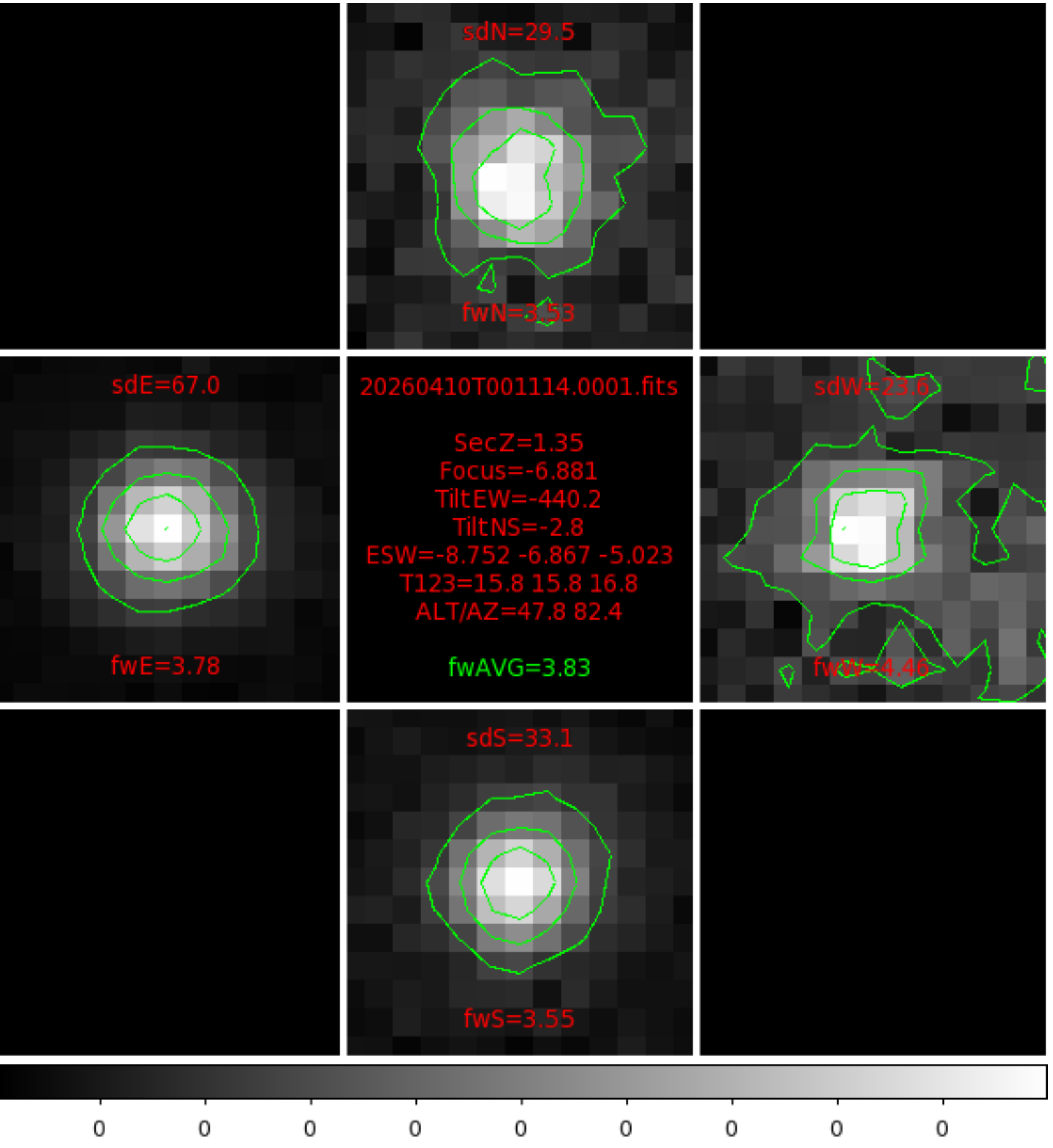
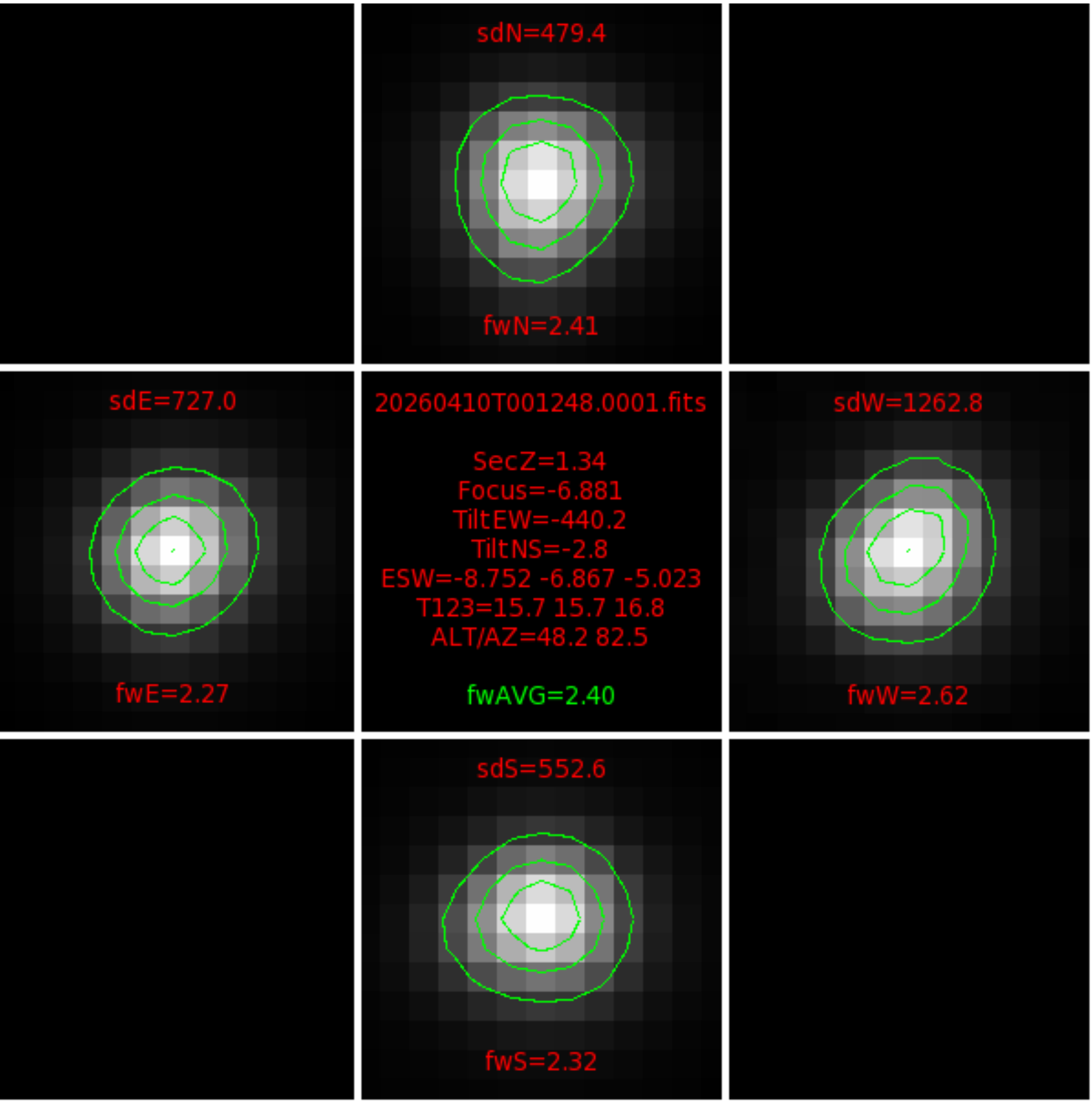

sdN=90.7
fwN=3.37
sdE=254.9
fwE=2.75
20260410T001009.0001.fits
SecZ=1.35
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.8 15.8 16.8
ALT/AZ=47.6 82.2
fwAVG=2.92
sdW=57.9
fwW=3.01
sdS=201.5
fwS=2.54
0 0 0 0 0 0 0 0 0


sdN=84.6
fwN=3.41
sdE=296.0
fwE=2.83
20260410T001042.0001.fits
SecZ=1.35
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.8 15.7 16.8
ALT/AZ=47.7 82.3
fwAVG=3.22
sdW=96.6
fwW=3.70
sdS=240.0
fwS=2.94
0 0 0 0 0 0 0 0 0


sdN=29.5
fwN=3.53
sdE=67.0
fwE=3.78
20260410T001114.0001.fits
SecZ=1.35
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.8 15.8 16.8
ALT/AZ=47.8 82.4
fwAVG=3.83
sdW=23.6
fwW=4.46
sdS=33.1
fwS=3.55
0 0 0 0 0 0 0 0 0


sdN=479.4
fwN=2.41
sdE=727.0
fwE=2.27
20260410T001248.0001.fits
SecZ=1.34
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.7 15.7 16.8
ALT/AZ=48.2 82.5
fwAVG=2.40
sdW=1262.8
fwW=2.62
sdS=552.6
fwS=2.32
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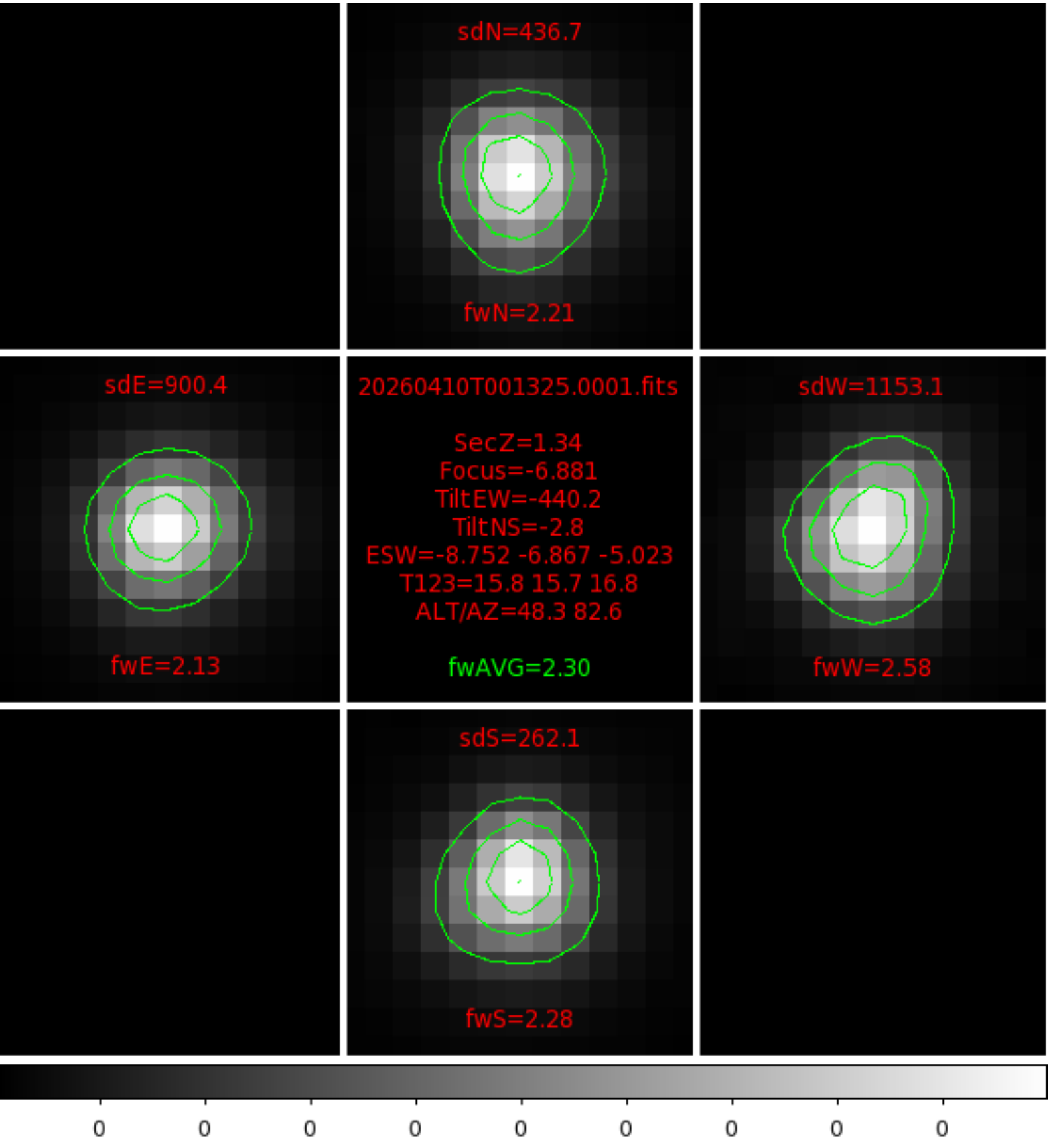
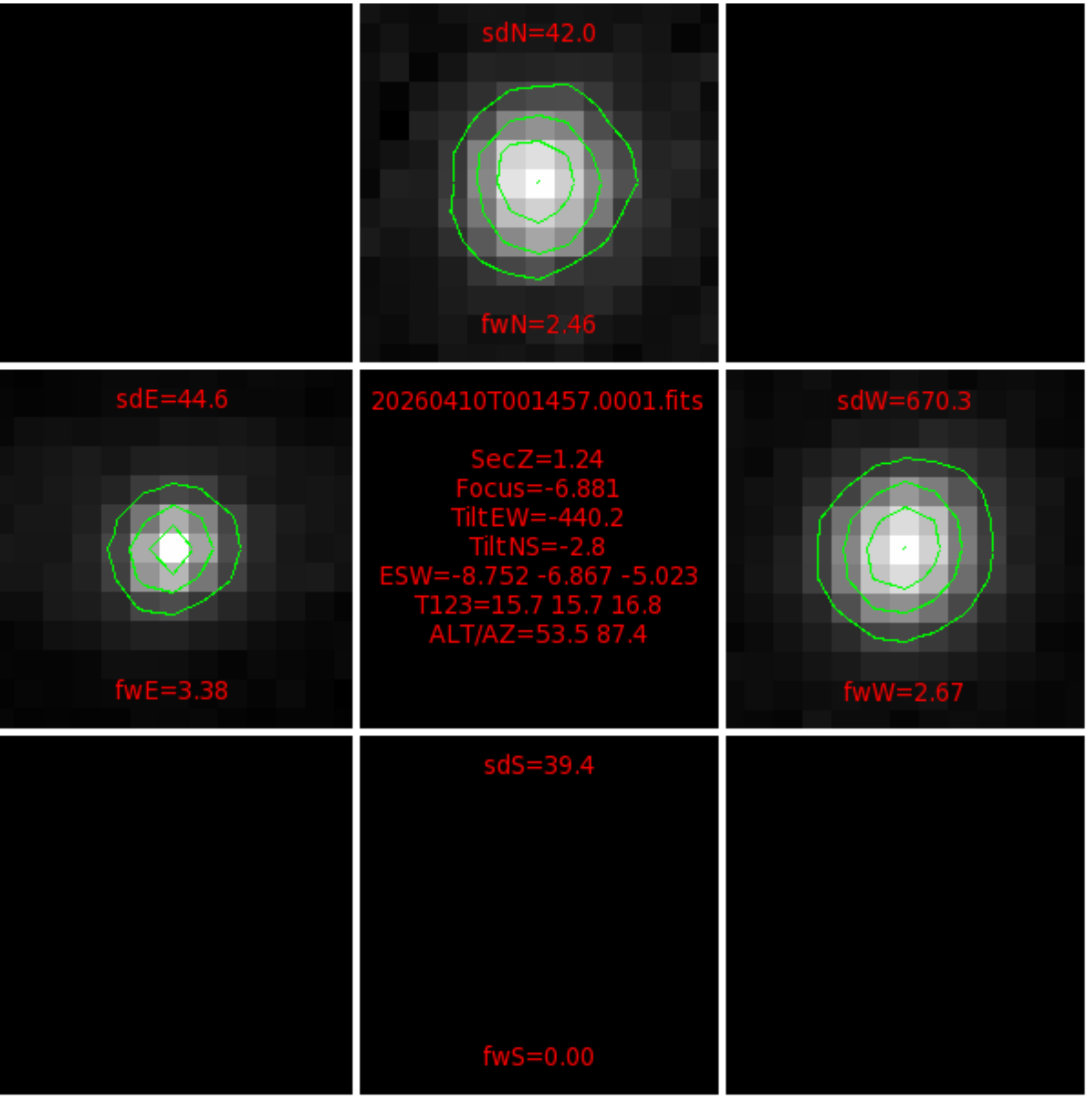

sdN=436.7
fwN=2.21
sdE=900.4
fwE=2.13
20260410T001325.0001.fits
SecZ=1.34
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.8 15.7 16.8
ALT/AZ=48.3 82.6
fwAVG=2.30
sdW=1153.1
fwW=2.58
sdS=262.1
fwS=2.28
0 0 0 0 0 0 0 0 0


sdN=42.0
fwN=2.46
sdE=44.6
fwE=3.38
20260410T001457.0001.fits
SecZ=1.24
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.7 15.7 16.8
ALT/AZ=53.5 87.4
sdW=670.3
fwW=2.67
sdS=39.4
fwS=0.00
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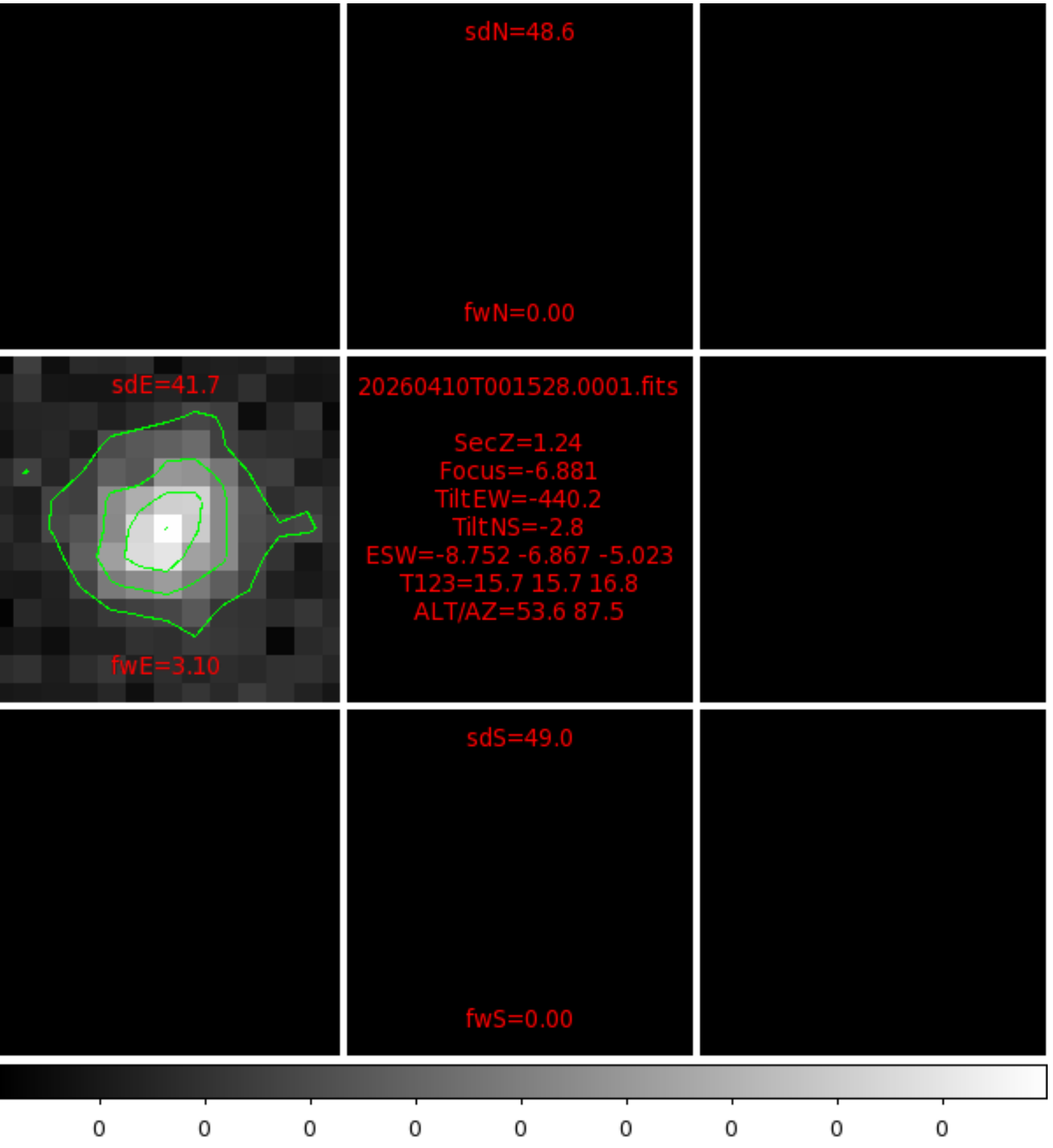
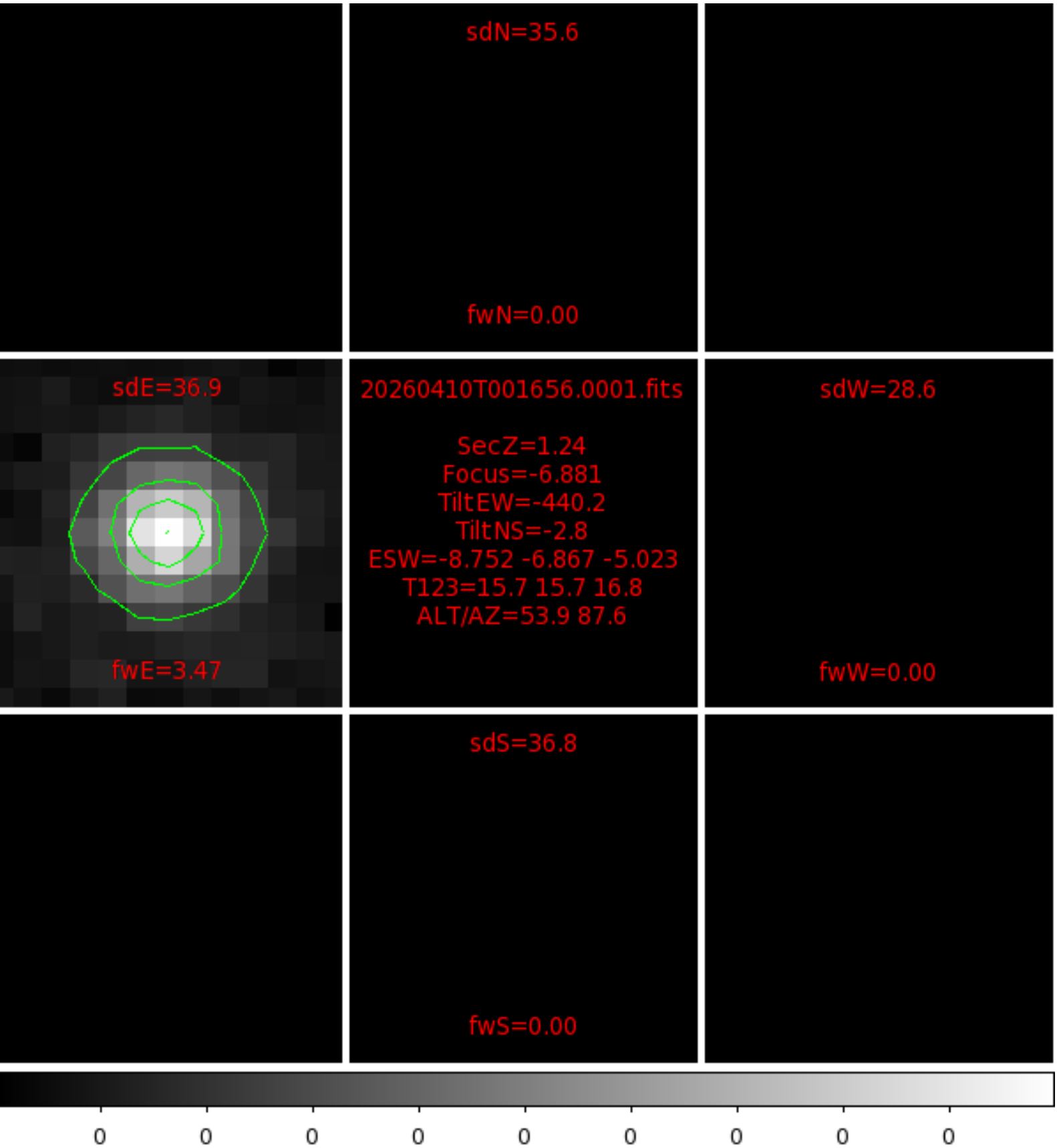
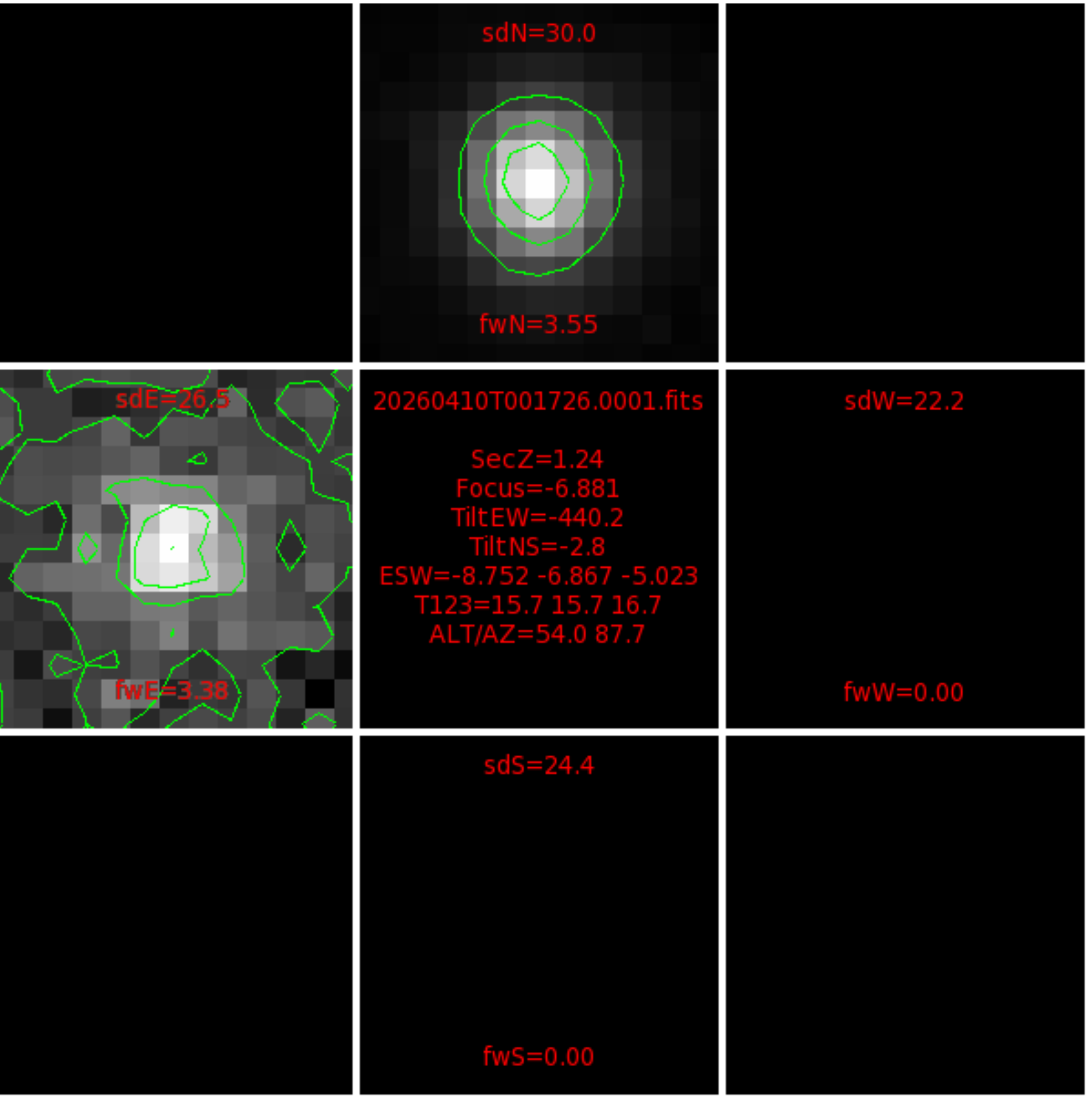
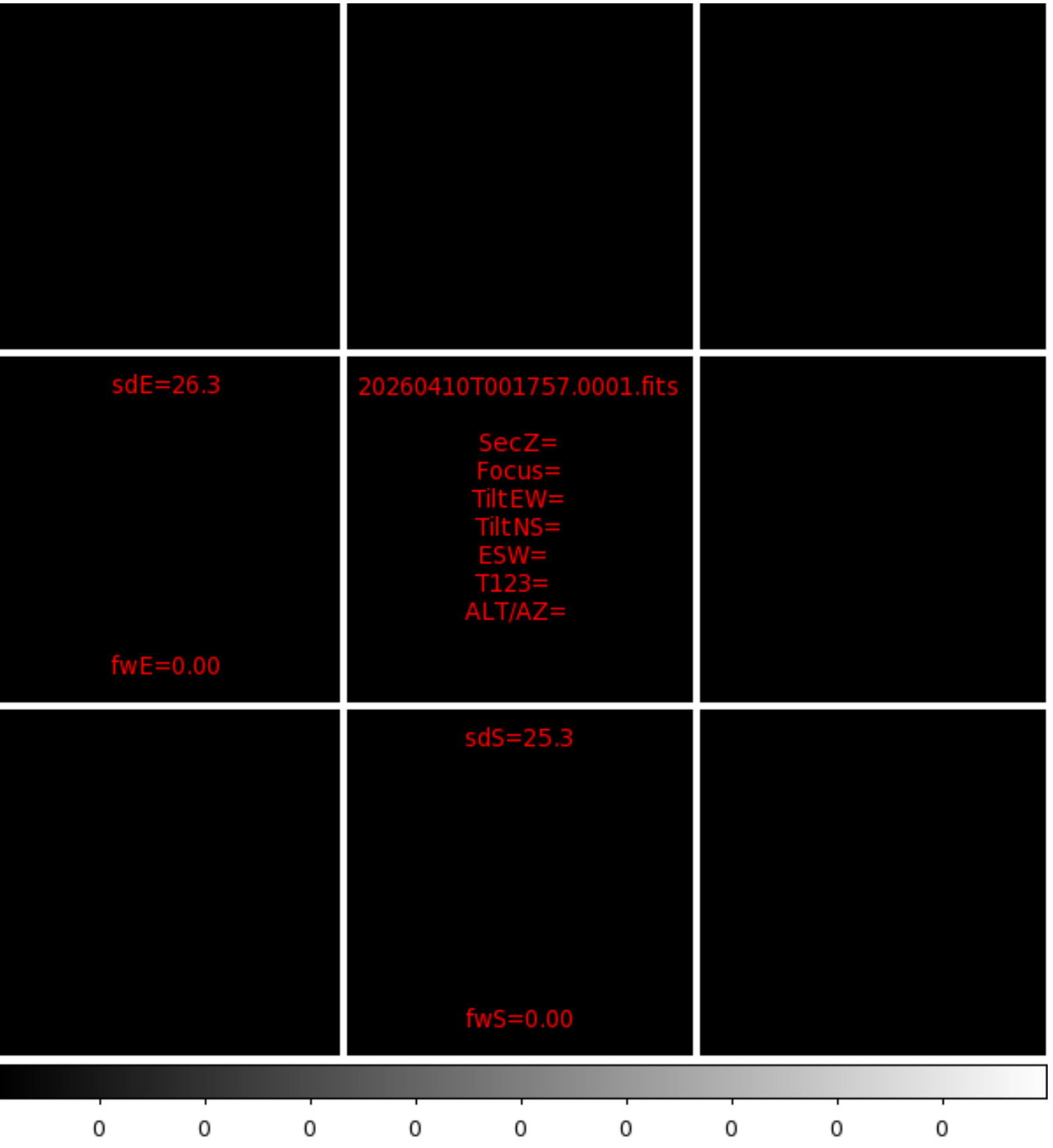
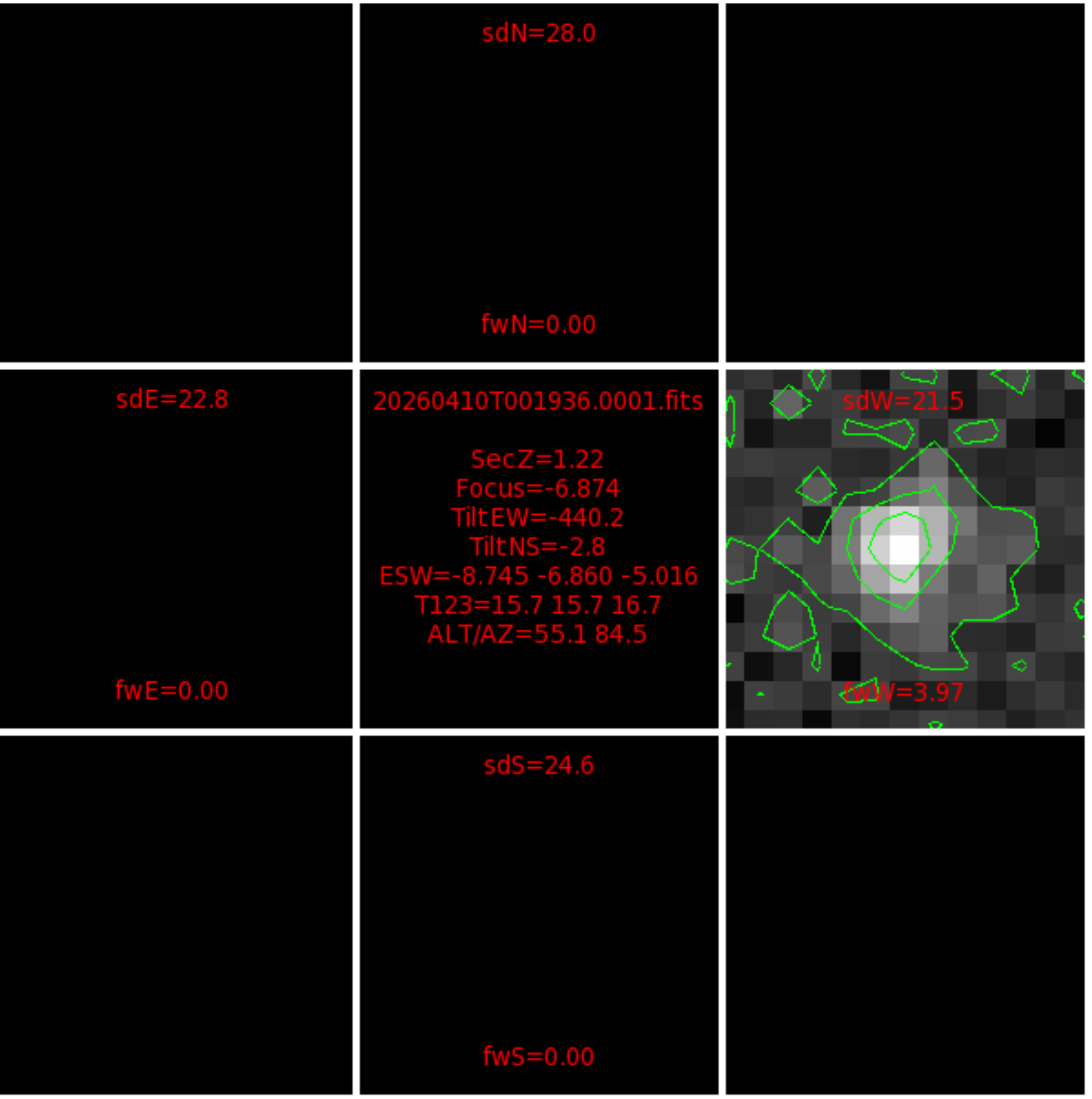

sdN=48.6
fwN=0.00
sdE=41.7
20260410T001528.0001.fits
SecZ=1.24
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.7 15.7 16.8
ALT/AZ=53.6 87.5
fwE=3.10
sdS=49.0
fwS=0.00
0 0 0 0 0 0 0 0 0

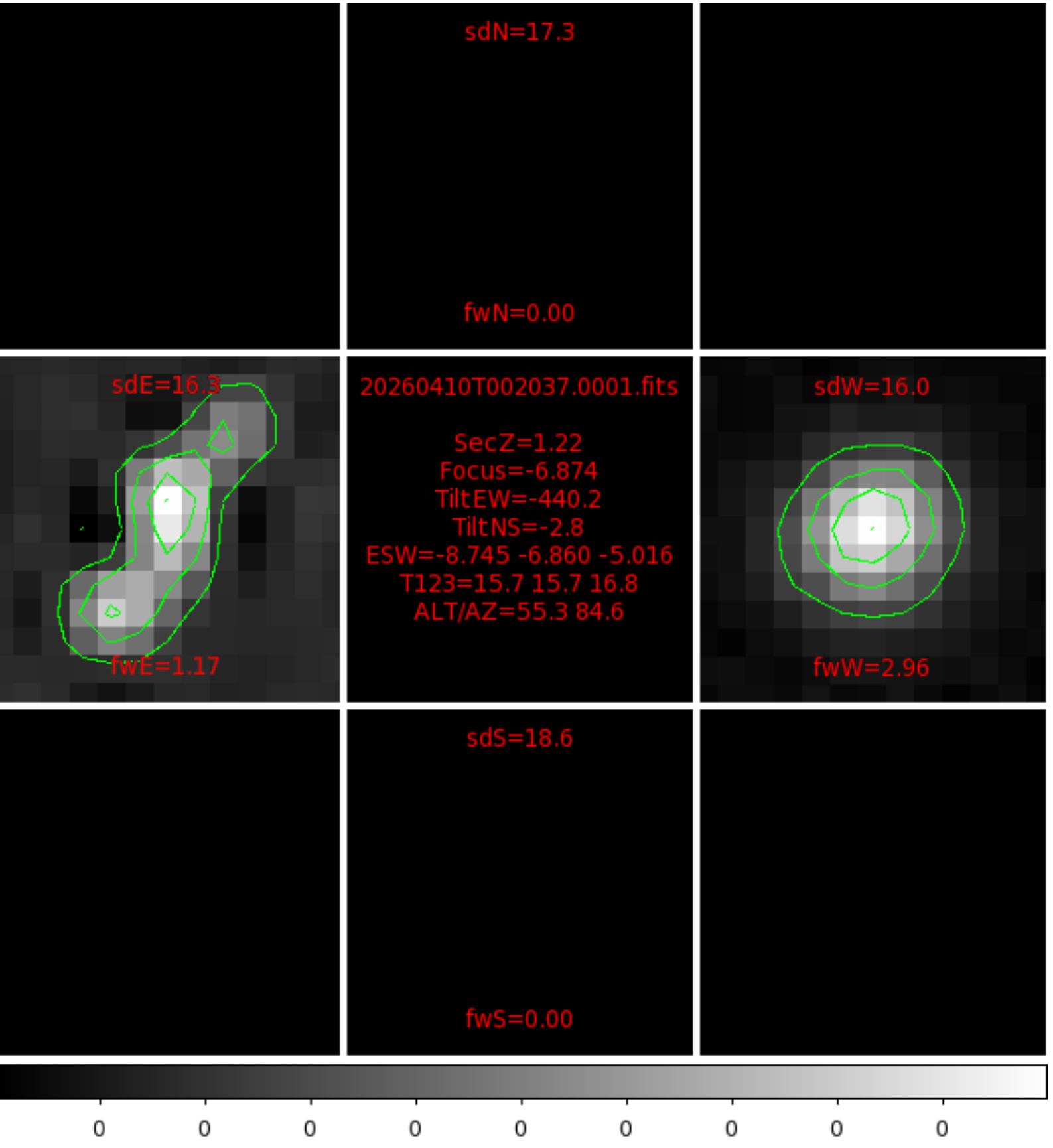

sdN=35.6
fwN=0.00
sdE=36.9
fwE=3.47
20260410T001656.0001.fits
SecZ=1.24
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.7 15.7 16.8
ALT/AZ=53.9 87.6
sdW=28.6
fwW=0.00
sdS=36.8
fwS=0.00
0 0 0 0 0 0 0 0 0

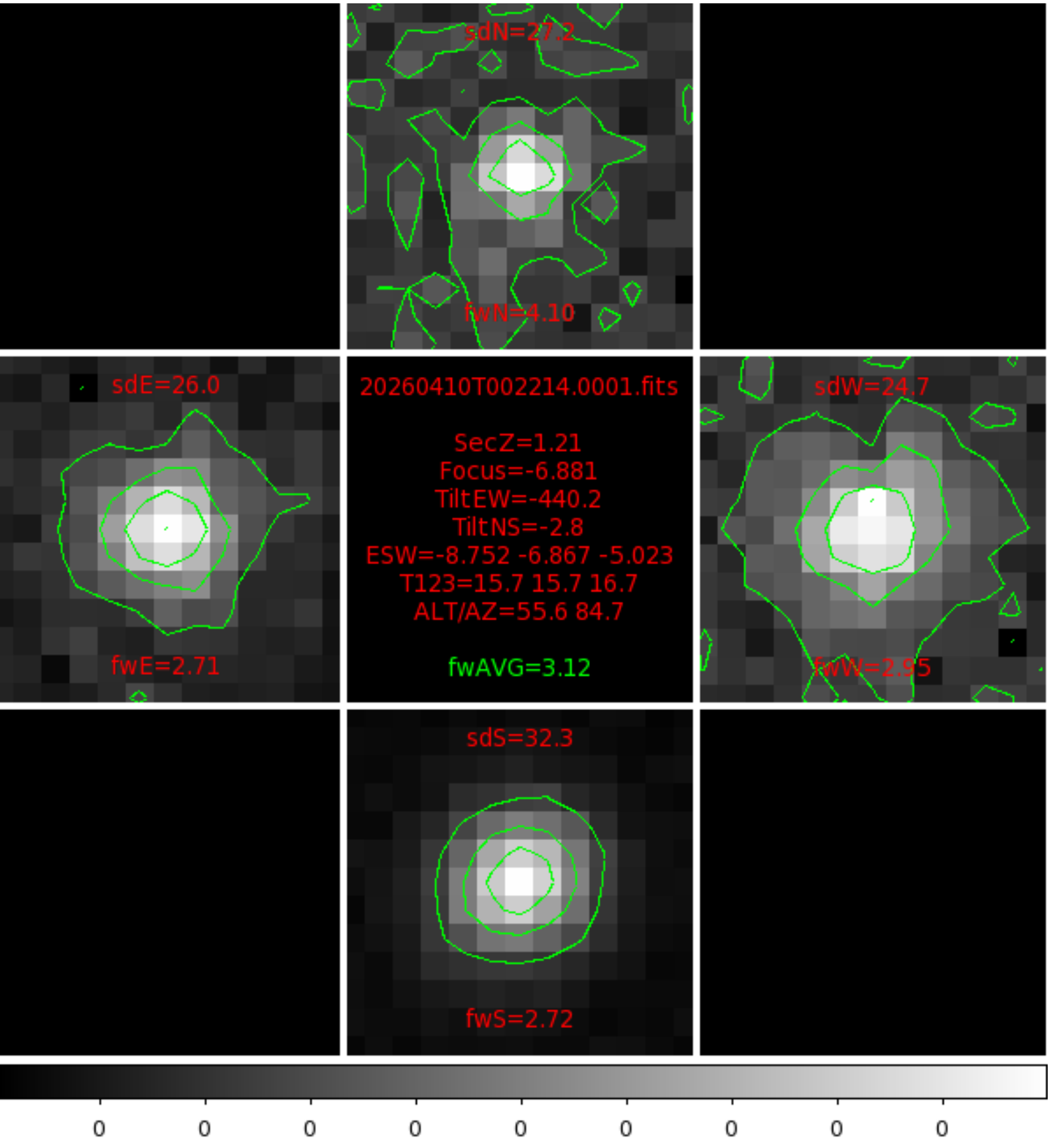

sdN=30.0
fwN=3.55
sdE=26.5
fwE=3.38
20260410T001726.0001.fits
SecZ=1.24
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.7 15.7 16.7
ALT/AZ=54.0 87.7
sdW=22.2
fwW=0.00
sdS=24.4
fwS=0.00
0 0 0 0 0 0 0 0 0


sdE=26.3
20260410T001757.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=0.00
sdS=25.3
fwS=0.00
0
0
0
0
0
0
0
0
0


sdN=28.0
fwN=0.00
sdE=22.8
20260410T001936.0001.fits
SecZ=1.22
Focus=-6.874
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.745 -6.860 -5.016
T123=15.7 15.7 16.7
ALT/AZ=55.1 84.5
sdW=21.5
fwE=0.00
fwW=3.97
sdS=24.6
fwS=0.00
0 0 0 0 0 0 0 0 0

sdN=17.4
fwN=0.00
sdE=20.0
20260410T002006.0001.fits
SecZ=1.22
Focus=-6.874
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.745 -6.860 -5.016
T123=15.7 15.7 16.7
ALT/AZ=55.2 84.5
sdW=16.6
fwE=0.00
fwW=0.00
sdS=20.0
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=17.3
fwN=0.00
sdE=16.3
fwE=1.17
20260410T002037.0001.fits
SecZ=1.22
Focus=-6.874
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.745 -6.860 -5.016
T123=15.7 15.7 16.8
ALT/AZ=55.3 84.6
sdW=16.0
fwW=2.96
sdS=18.6
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=27.2
fwN=4.10
sdE=26.0
fwE=2.71
20260410T002214.0001.fits
SecZ=1.21
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.7 15.7 16.7
ALT/AZ=55.6 84.7
fwAVG=3.12
sdW=24.7
fwW=2.95
sdS=32.3
fwS=2.72
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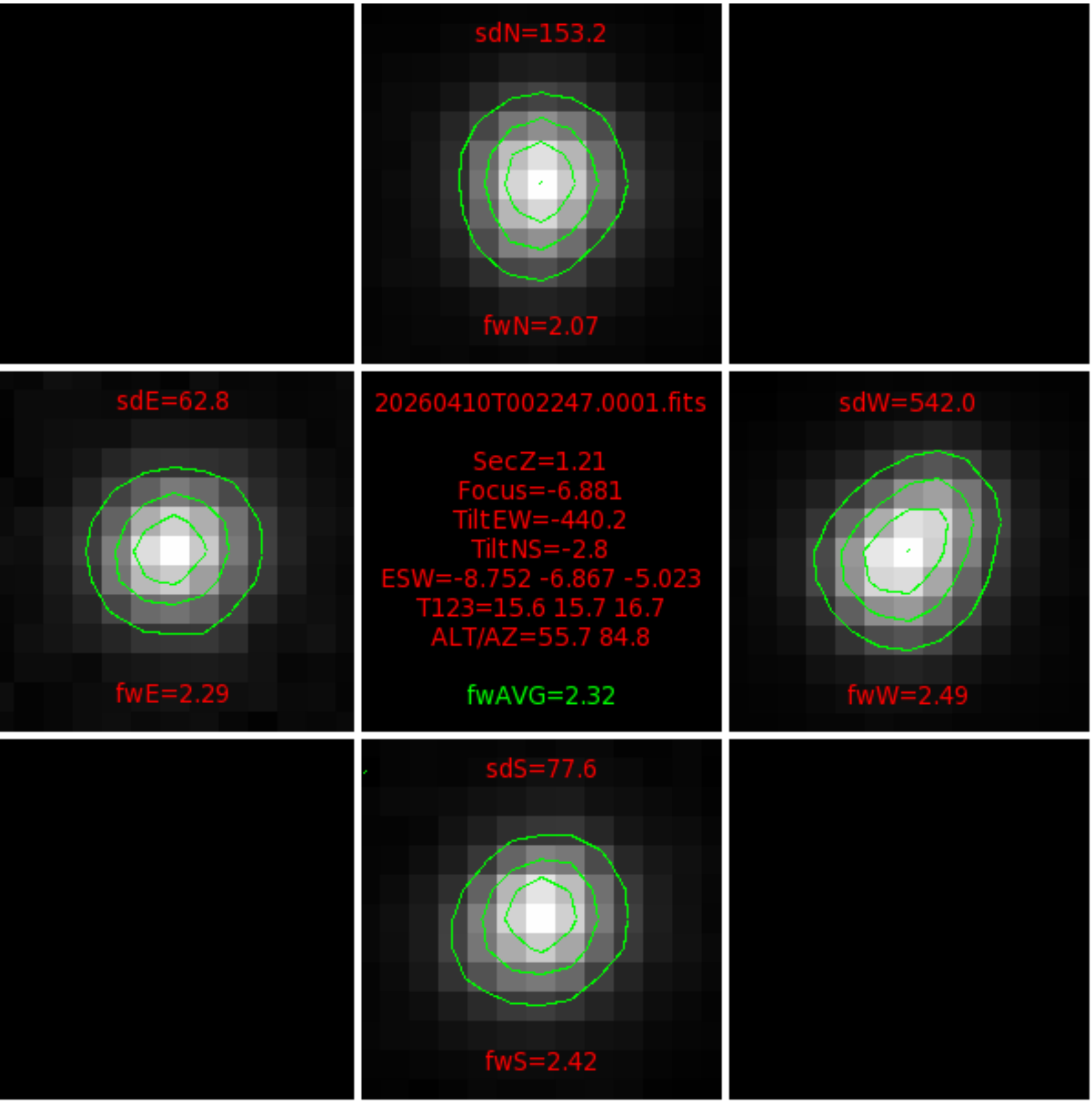
sdN=153.2
fwN=2.07
sdE=62.8
fwE=2.29
20260410T002247.0001.fits
SecZ=1.21
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=15.6 15.7 16.7
ALT/AZ=55.7 84.8
fwAVG=2.32
sdW=542.0
fwW=2.49
sdS=77.6
fwS=2.42
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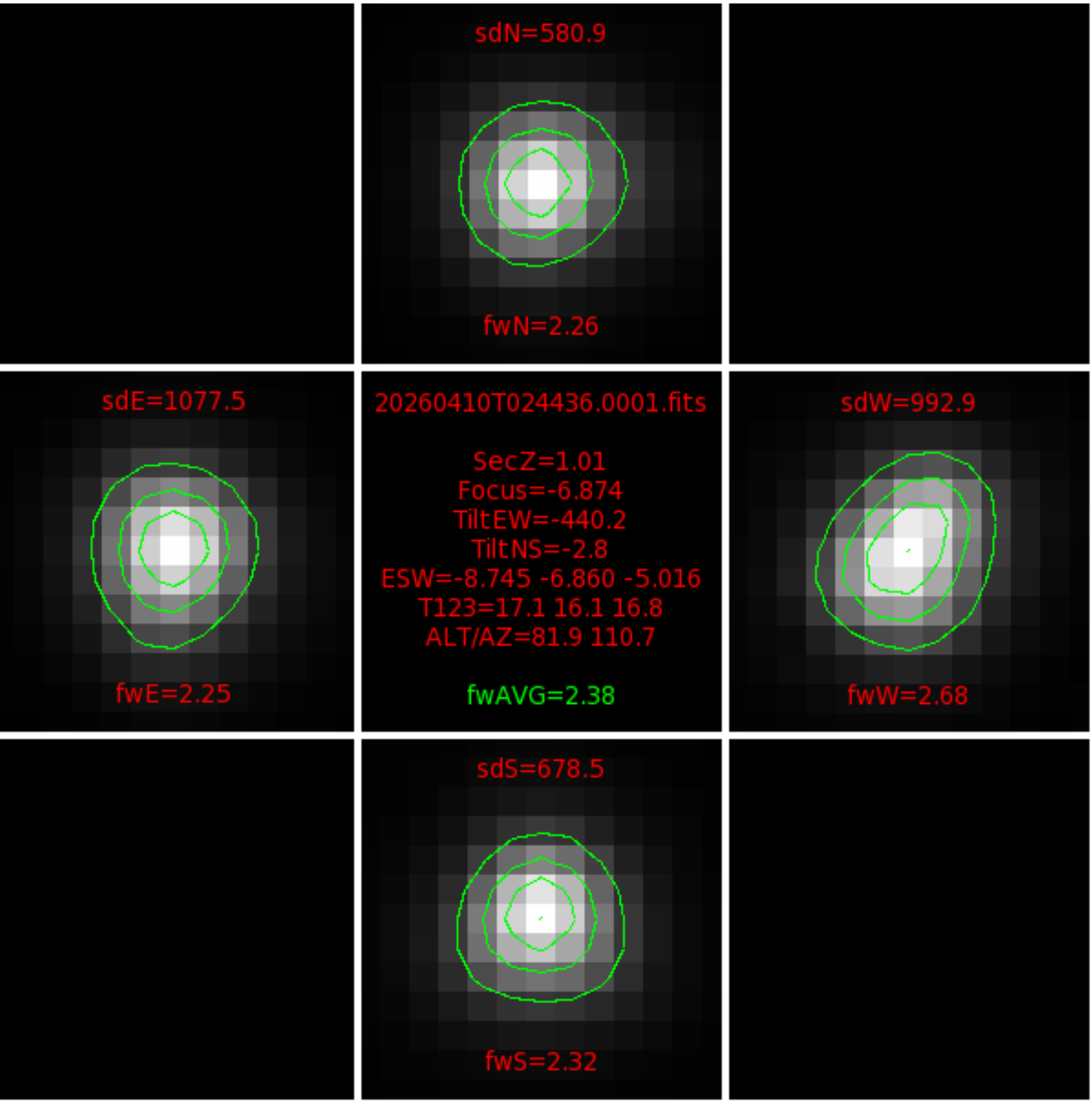
sdN=580.9
fwN=2.26
sdE=1077.5
fwE=2.25
20260410T024436.0001.fits
SecZ=1.01
Focus=-6.874
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.745 -6.860 -5.016
T123=17.1 16.1 16.8
ALT/AZ=81.9 110.7
fwAVG=2.38
sdW=992.9
fwW=2.68
sdS=678.5
fwS=2.32
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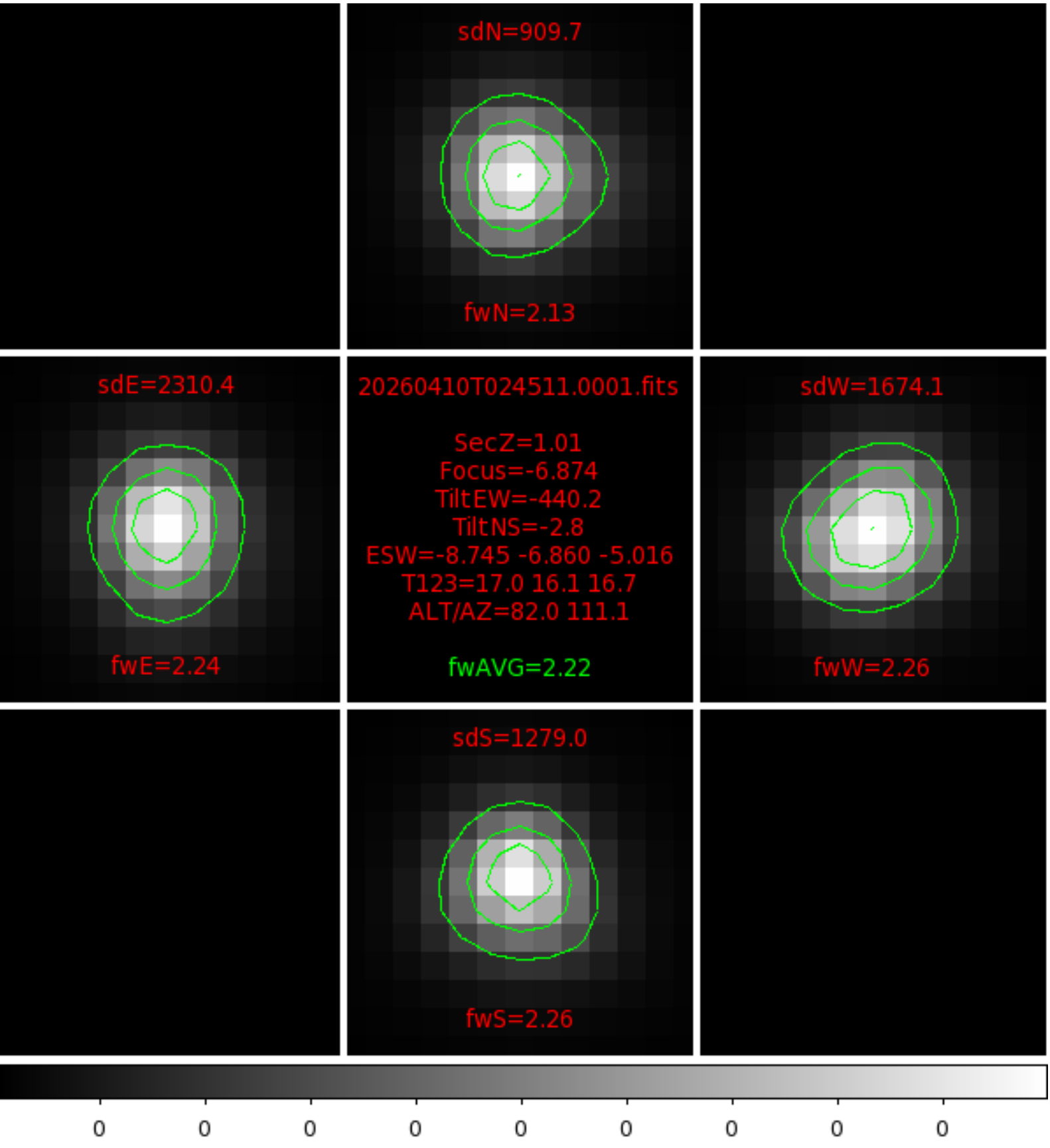
sdN=909.7
fwN=2.13
sdE=2310.4
fwE=2.24
20260410T024511.0001.fits
SecZ=1.01
Focus=-6.874
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.745 -6.860 -5.016
T123=17.0 16.1 16.7
ALT/AZ=82.0 111.1
fwAVG=2.22
sdW=1674.1
fwW=2.26
sdS=1279.0
fwS=2.26
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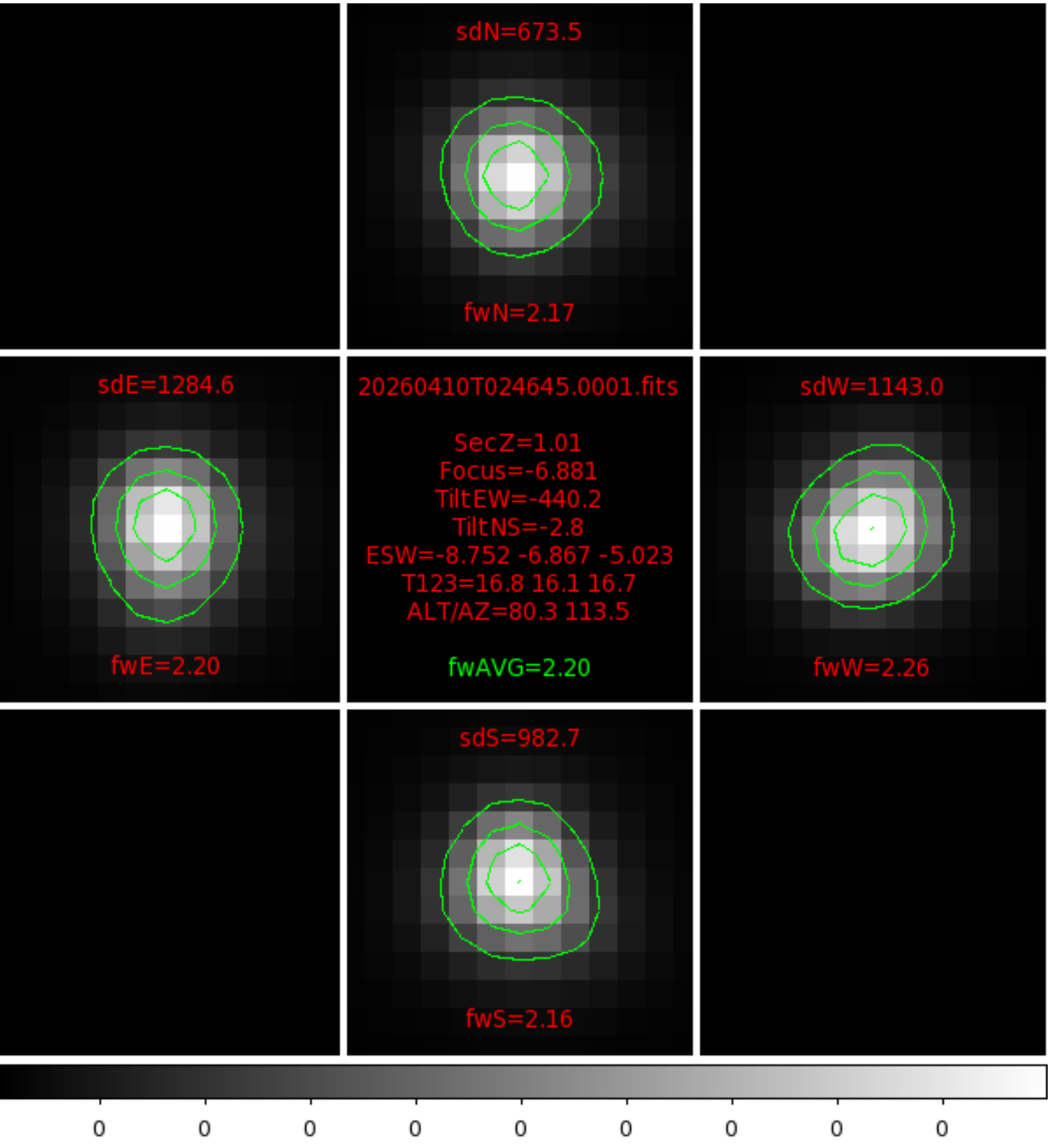
sdN=673.5
fwN=2.17
sdE=1284.6
fwE=2.20
20260410T024645.0001.fits
SecZ=1.01
Focus=-6.881
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.752 -6.867 -5.023
T123=16.8 16.1 16.7
ALT/AZ=80.3 113.5
fwAVG=2.20
sdW=1143.0
fwW=2.26
sdS=982.7
fwS=2.16
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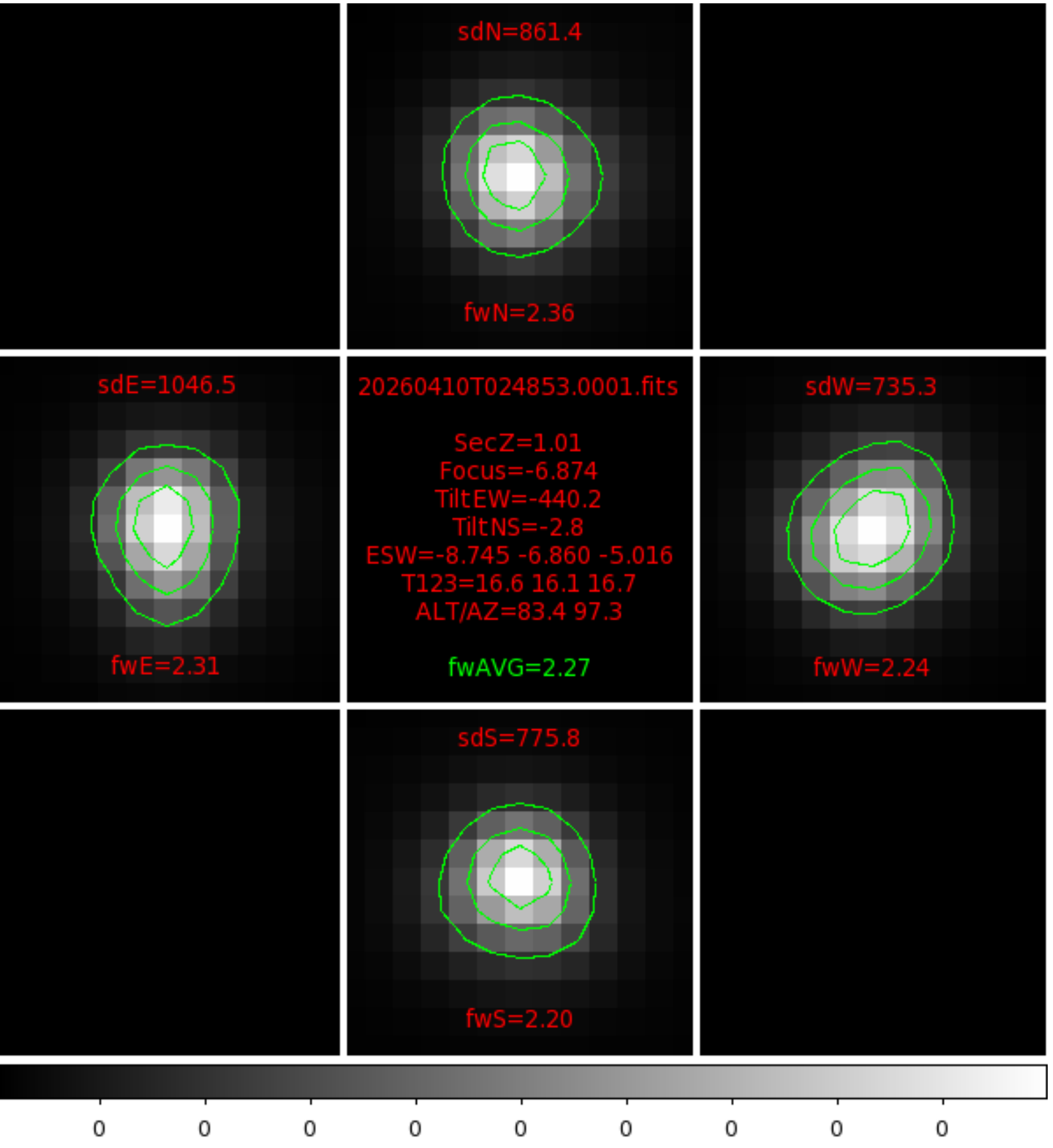
sdN=861.4
fwN=2.36
sdE=1046.5
fwE=2.31
20260410T024853.0001.fits
SecZ=1.01
Focus=-6.874
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.745 -6.860 -5.016
T123=16.6 16.1 16.7
ALT/AZ=83.4 97.3
fwAVG=2.27
sdW=735.3
fwW=2.24
sdS=775.8
fwS=2.20
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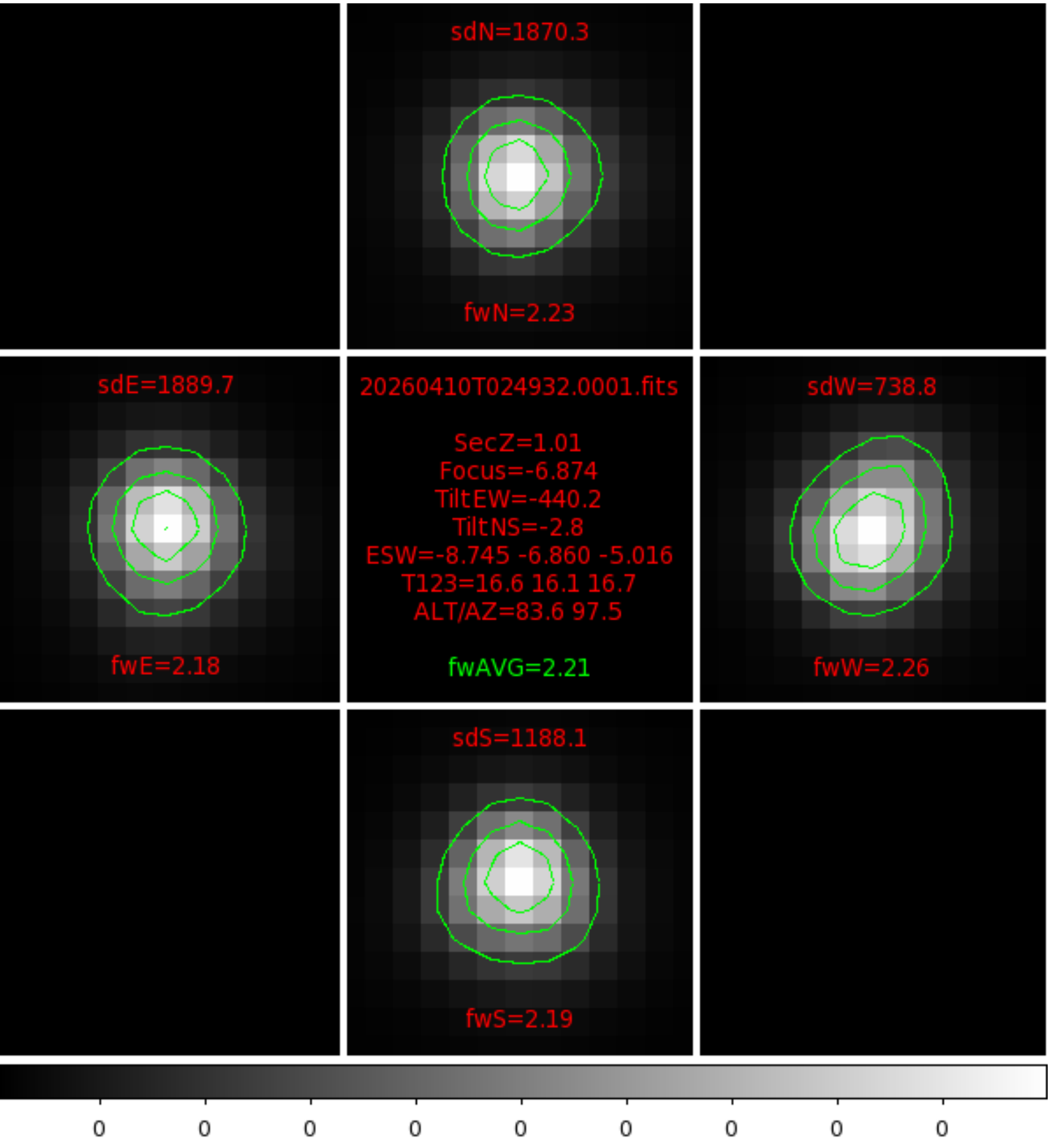
sdN=1870.3
fwN=2.23
sdE=1889.7
fwE=2.18
20260410T024932.0001.fits
SecZ=1.01
Focus=-6.874
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.745 -6.860 -5.016
T123=16.6 16.1 16.7
ALT/AZ=83.6 97.5
fwAVG=2.21
sdW=738.8
fwW=2.26
sdS=1188.1
fwS=2.19
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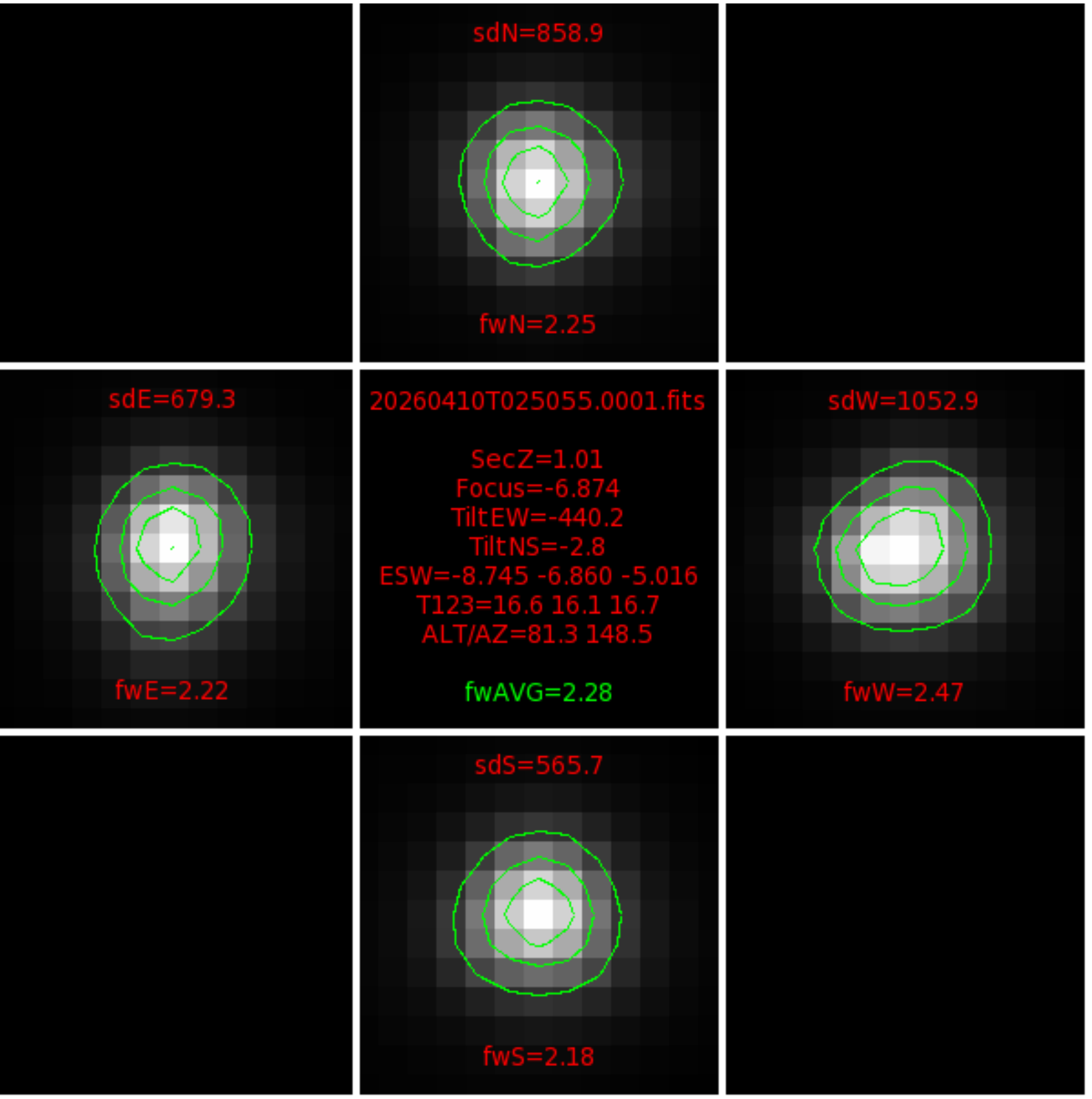
sdN=858.9
fwN=2.25
sdE=679.3
fwE=2.22
20260410T025055.0001.fits
SecZ=1.01
Focus=-6.874
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.745 -6.860 -5.016
T123=16.6 16.1 16.7
ALT/AZ=81.3 148.5
fwAVG=2.28
sdW=1052.9
fwW=2.47
sdS=565.7
fwS=2.18
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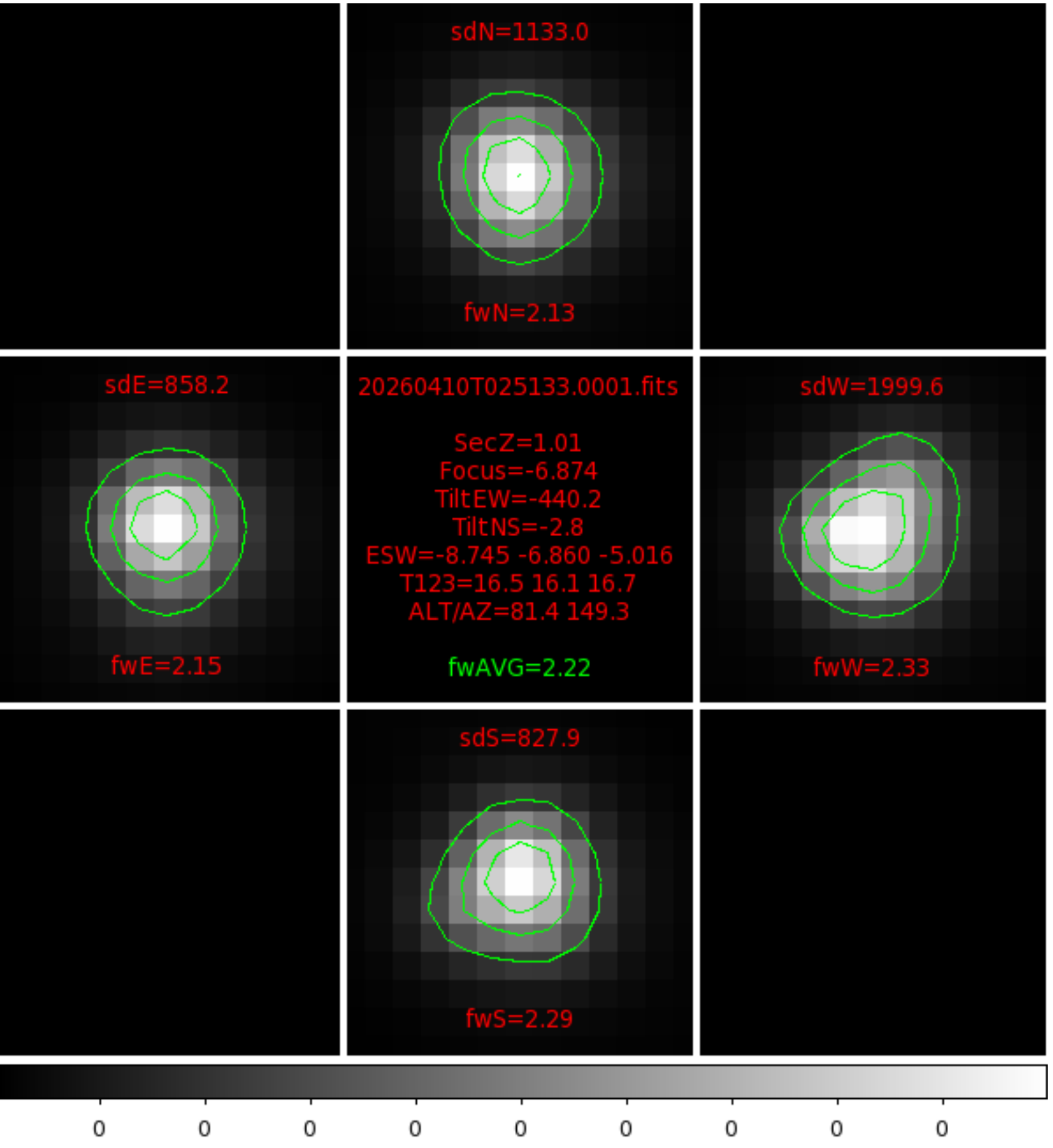
sdN=1133.0
fwN=2.13
sdE=858.2
fwE=2.15
20260410T025133.0001.fits
SecZ=1.01
Focus=-6.874
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.745 -6.860 -5.016
T123=16.5 16.1 16.7
ALT/AZ=81.4 149.3
fwAVG=2.22
sdW=1999.6
fwW=2.33
sdS=827.9
fwS=2.29
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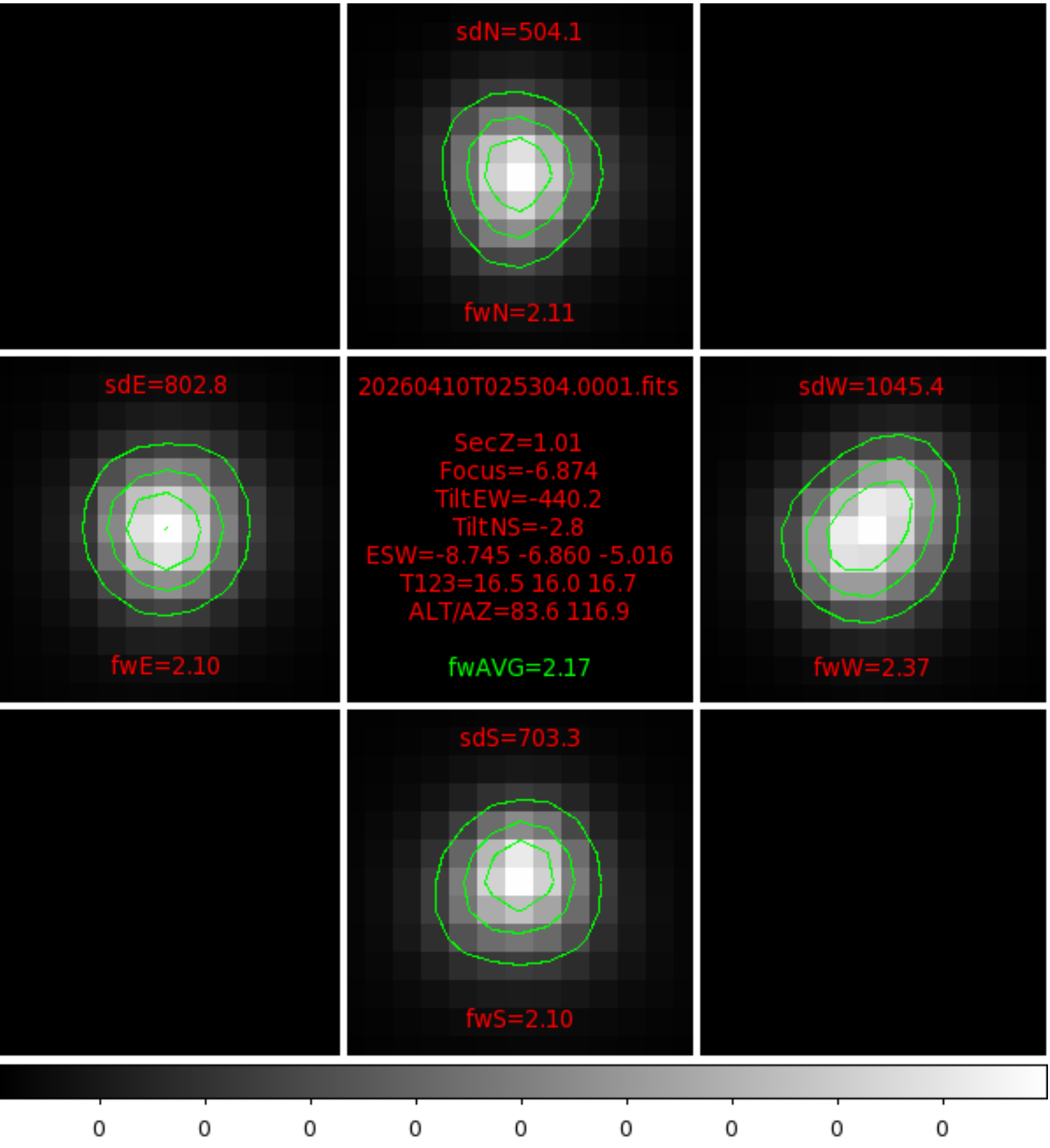
sdN=504.1
fwN=2.11
sdE=802.8
fwE=2.10
20260410T025304.0001.fits
SecZ=1.01
Focus=-6.874
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.745 -6.860 -5.016
T123=16.5 16.0 16.7
ALT/AZ=83.6 116.9
fwAVG=2.17
sdW=1045.4
fwW=2.37
sdS=703.3
fwS=2.10
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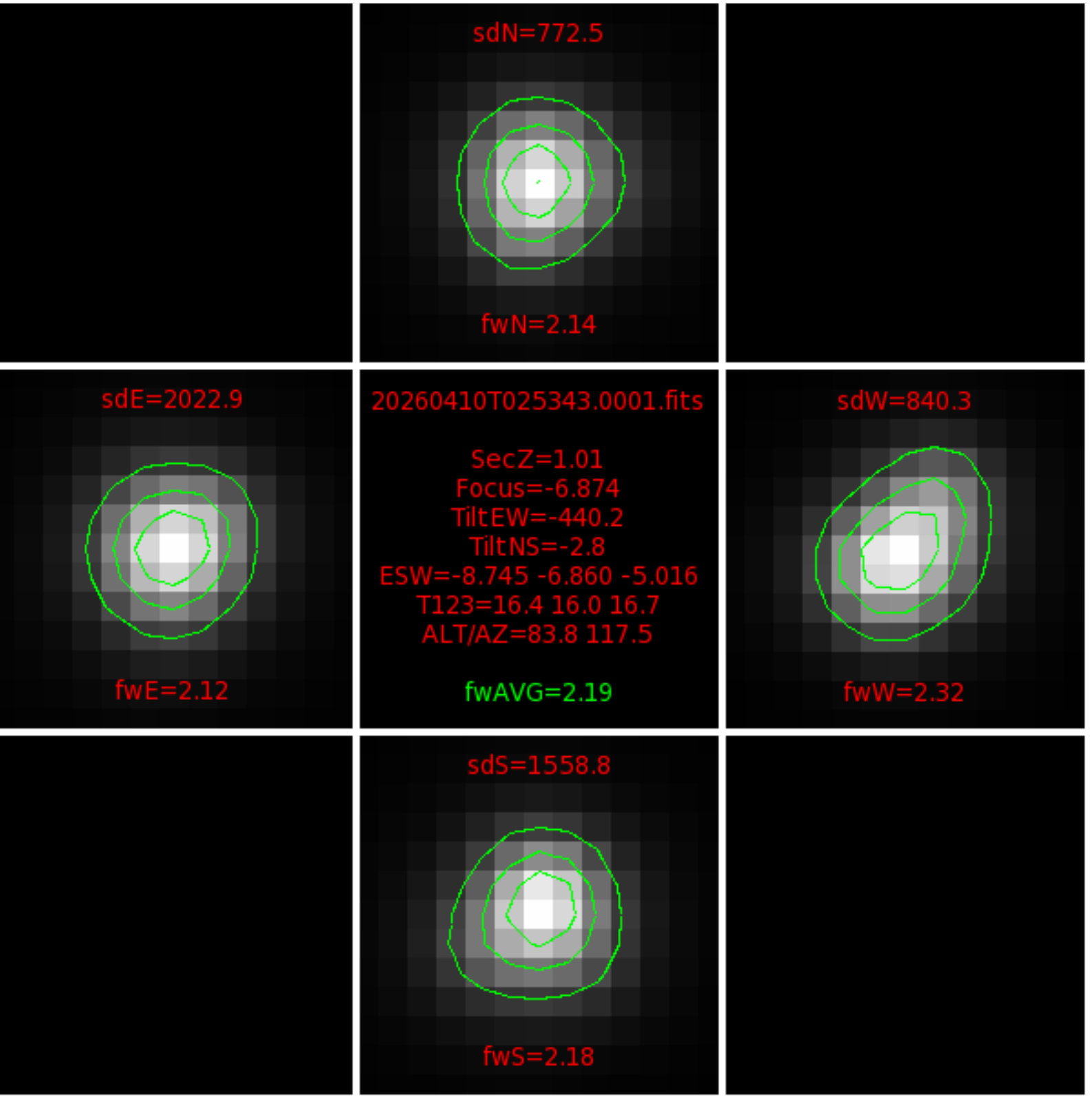
sdN=772.5
fwN=2.14
sdE=2022.9
fwE=2.12
20260410T025343.0001.fits
SecZ=1.01
Focus=-6.874
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.745 -6.860 -5.016
T123=16.4 16.0 16.7
ALT/AZ=83.8 117.5
fwAVG=2.19
sdW=840.3
fwW=2.32
sdS=1558.8
fwS=2.18
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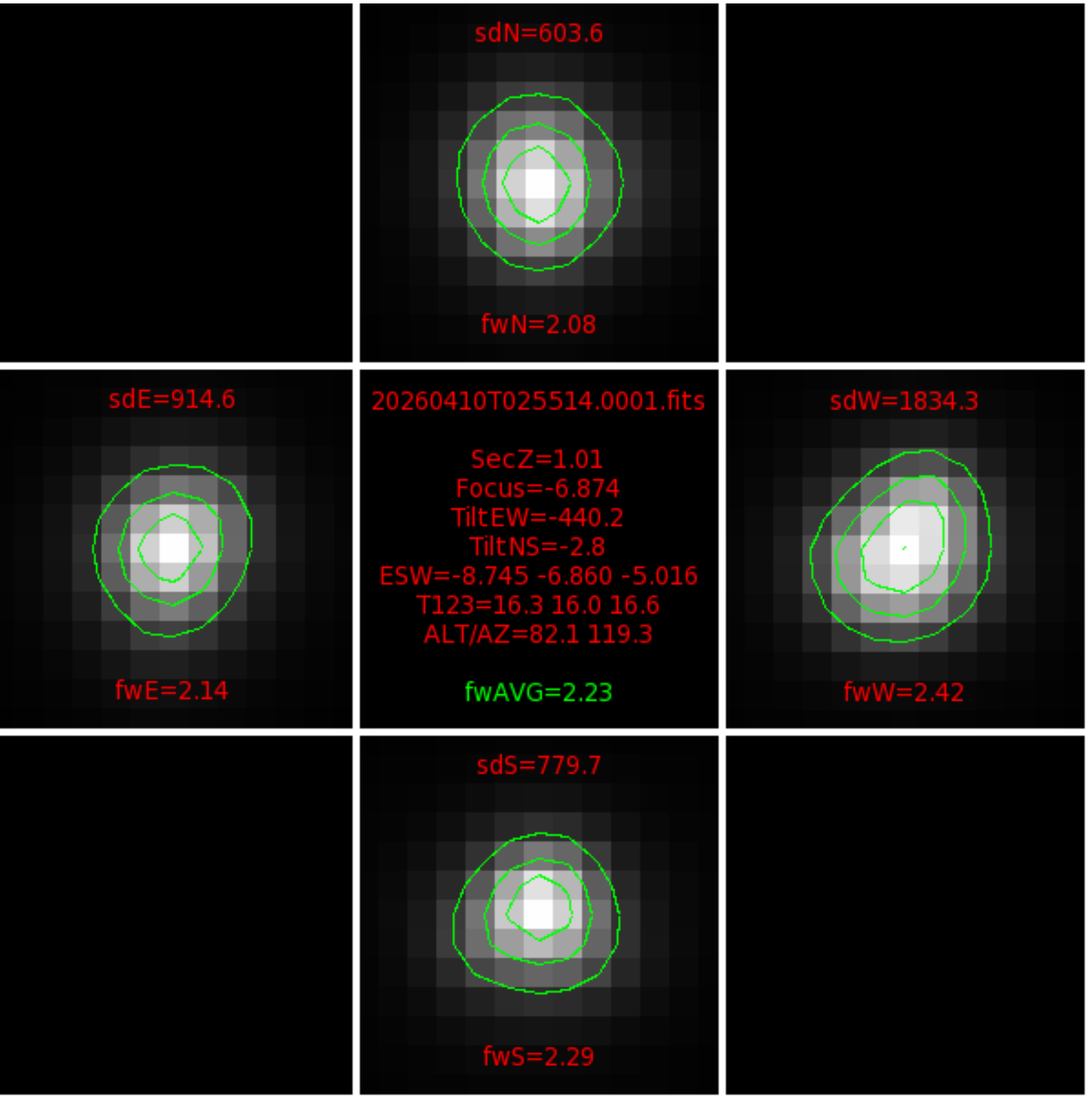
sdN=603.6
fwN=2.08
sdE=914.6
fwE=2.14
20260410T025514.0001.fits
SecZ=1.01
Focus=-6.874
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.745 -6.860 -5.016
T123=16.3 16.0 16.6
ALT/AZ=82.1 119.3
fwAVG=2.23
sdW=1834.3
fwW=2.42
sdS=779.7
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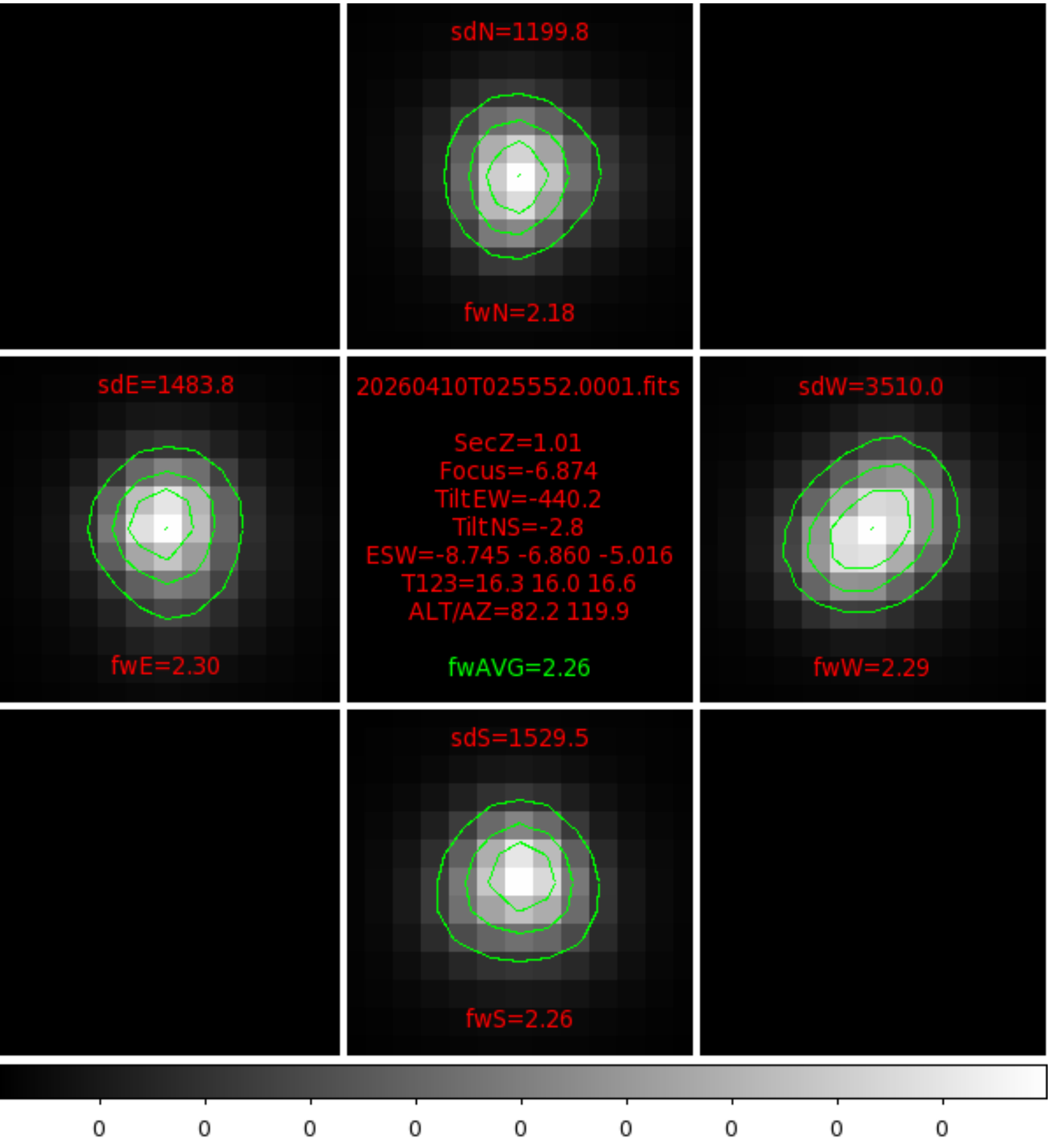
sdN=1199.8
fwN=2.18
sdE=1483.8
fwE=2.30
20260410T025552.0001.fits
SecZ=1.01
Focus=-6.874
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.745 -6.860 -5.016
T123=16.3 16.0 16.6
ALT/AZ=82.2 119.9
fwAVG=2.26
sdW=3510.0
fwW=2.29
sdS=1529.5
fwS=2.26
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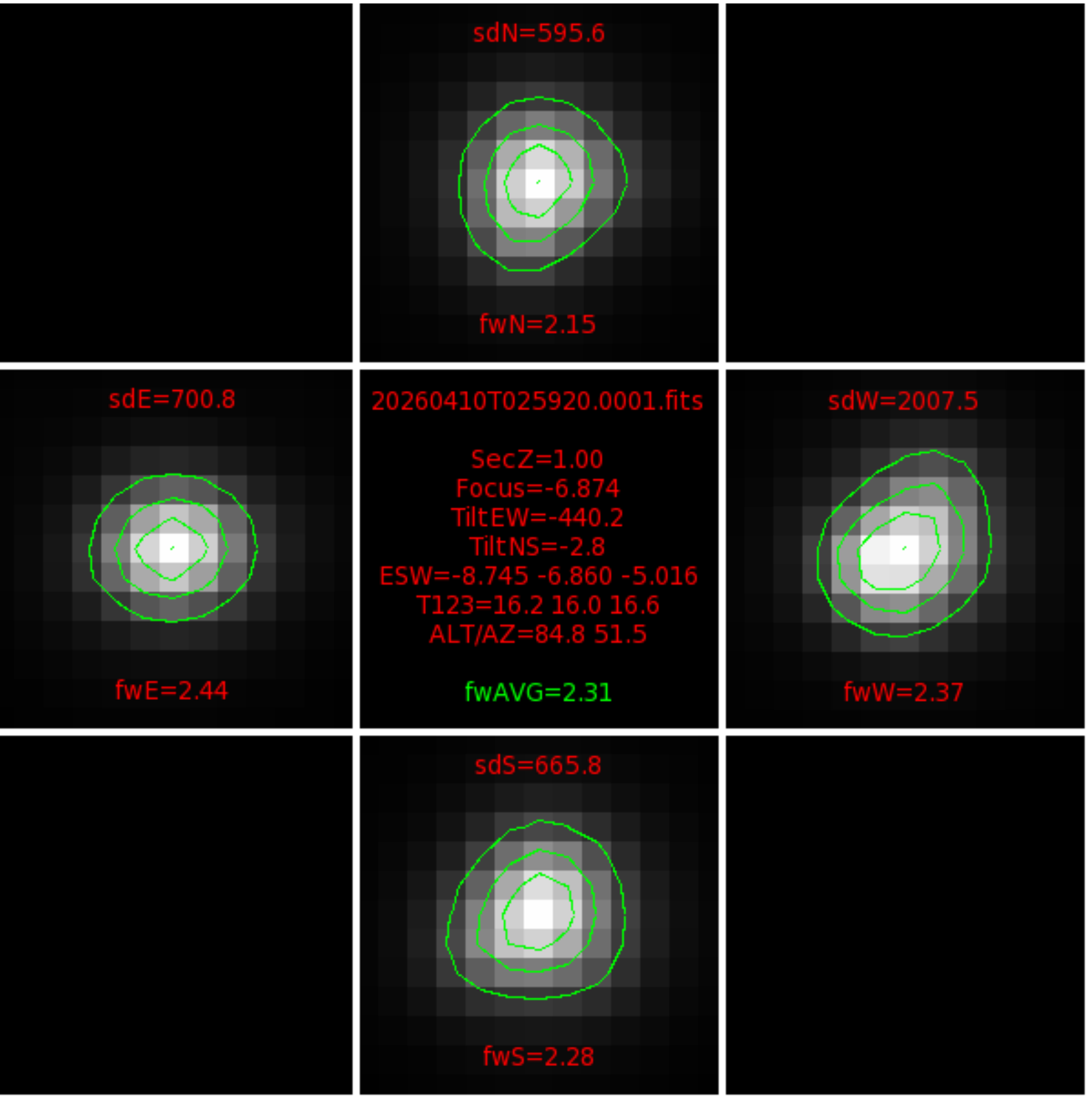
sdN=595.6
fwN=2.15
sdE=700.8
fwE=2.44
20260410T025920.0001.fits
SecZ=1.00
Focus=-6.874
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.745 -6.860 -5.016
T123=16.2 16.0 16.6
ALT/AZ=84.8 51.5
fwAVG=2.31
sdW=2007.5
fwW=2.37
sdS=665.8
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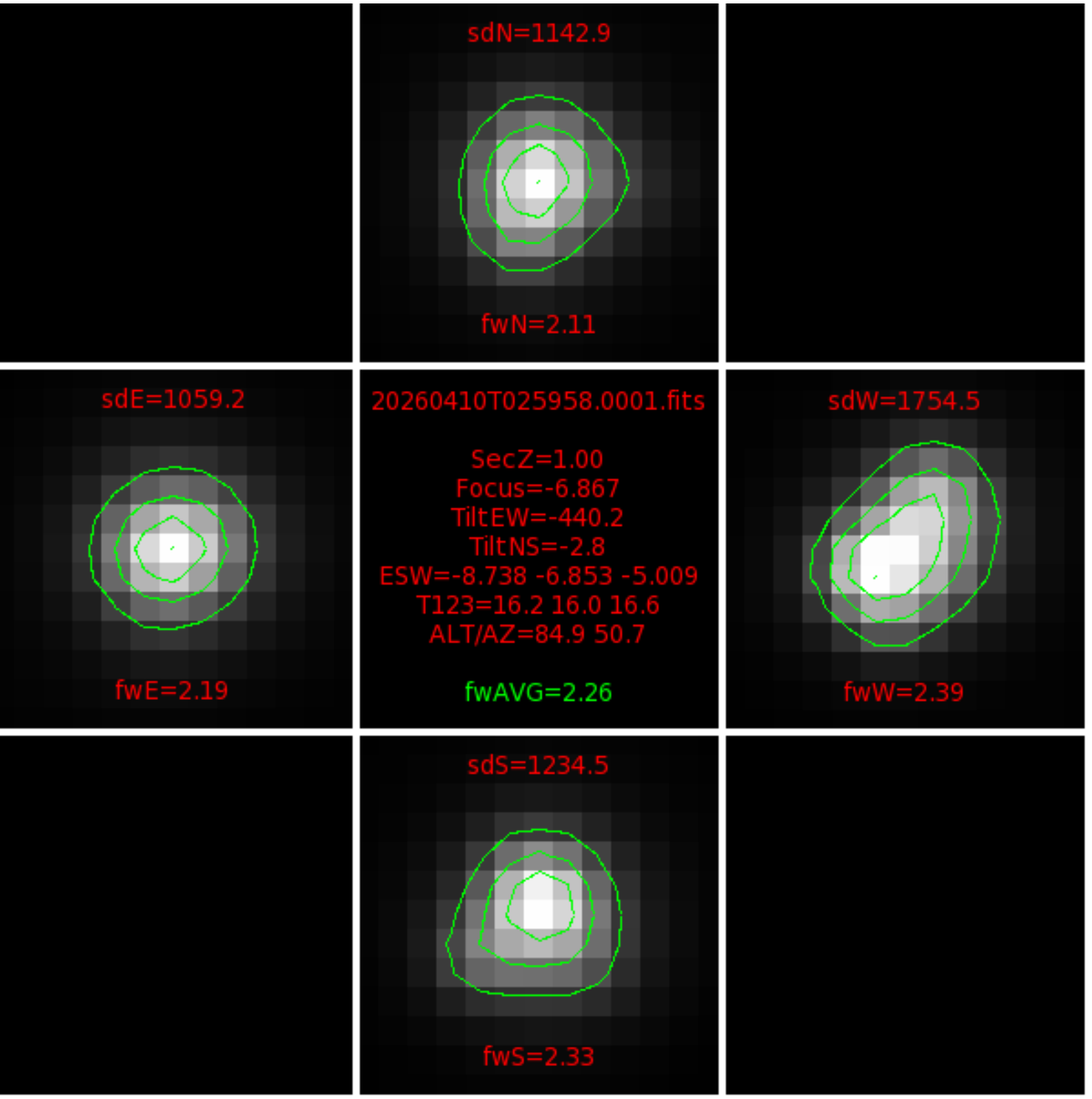
sdN=1142.9
fwN=2.11
sdE=1059.2
fwE=2.19
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SecZ=1.00
Focus=-6.867
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.738 -6.853 -5.009
T123=16.2 16.0 16.6
ALT/AZ=84.9 50.7
fwAVG=2.26
sdW=1754.5
fwW=2.39
sdS=1234.5
fwS=2.33
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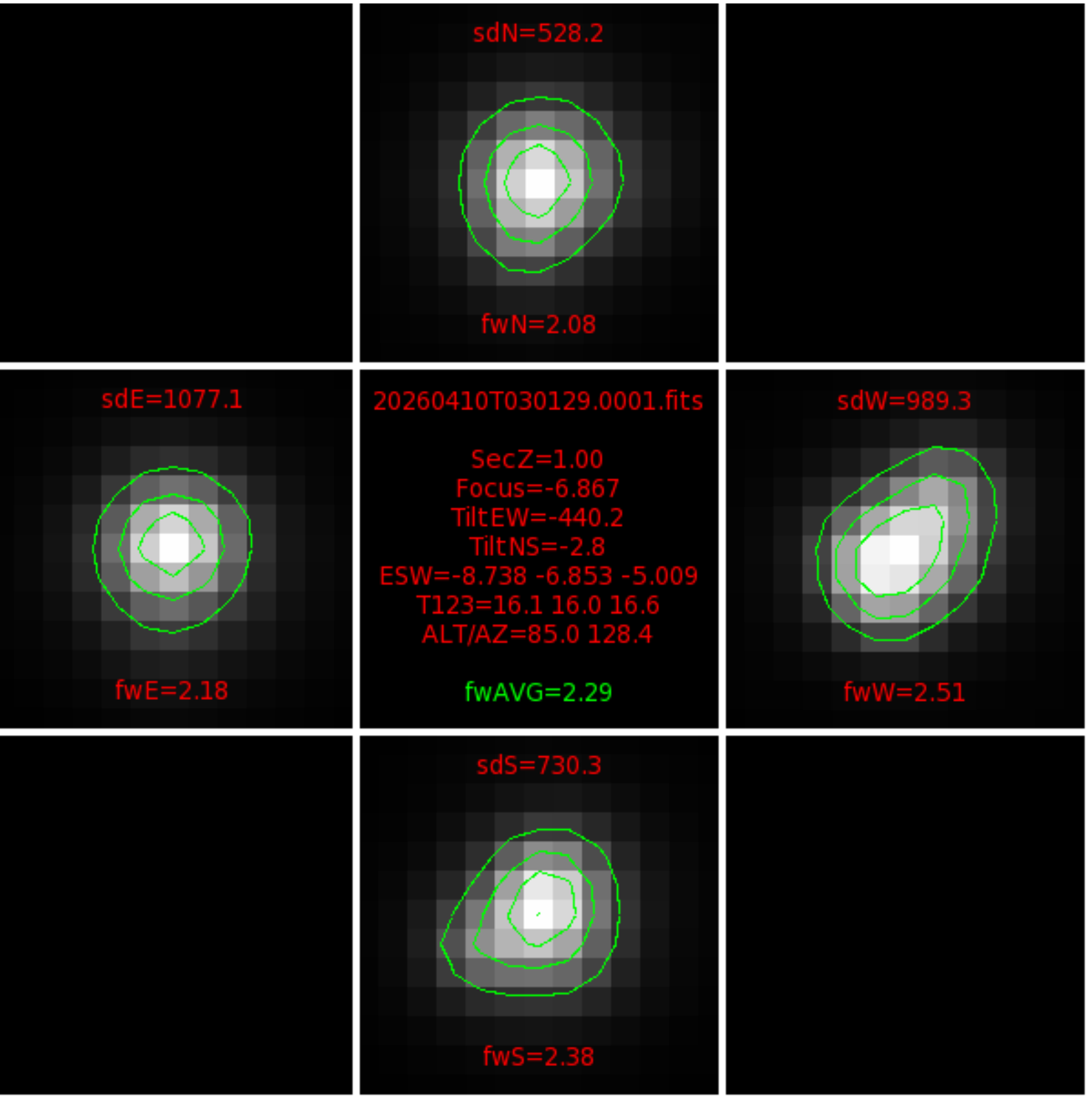
sdN=528.2
fwN=2.08
sdE=1077.1
fwE=2.18
20260410T030129.0001.fits
SecZ=1.00
Focus=-6.867
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.738 -6.853 -5.009
T123=16.1 16.0 16.6
ALT/AZ=85.0 128.4
fwAVG=2.29
sdW=989.3
fwW=2.51
sdS=730.3
fwS=2.38
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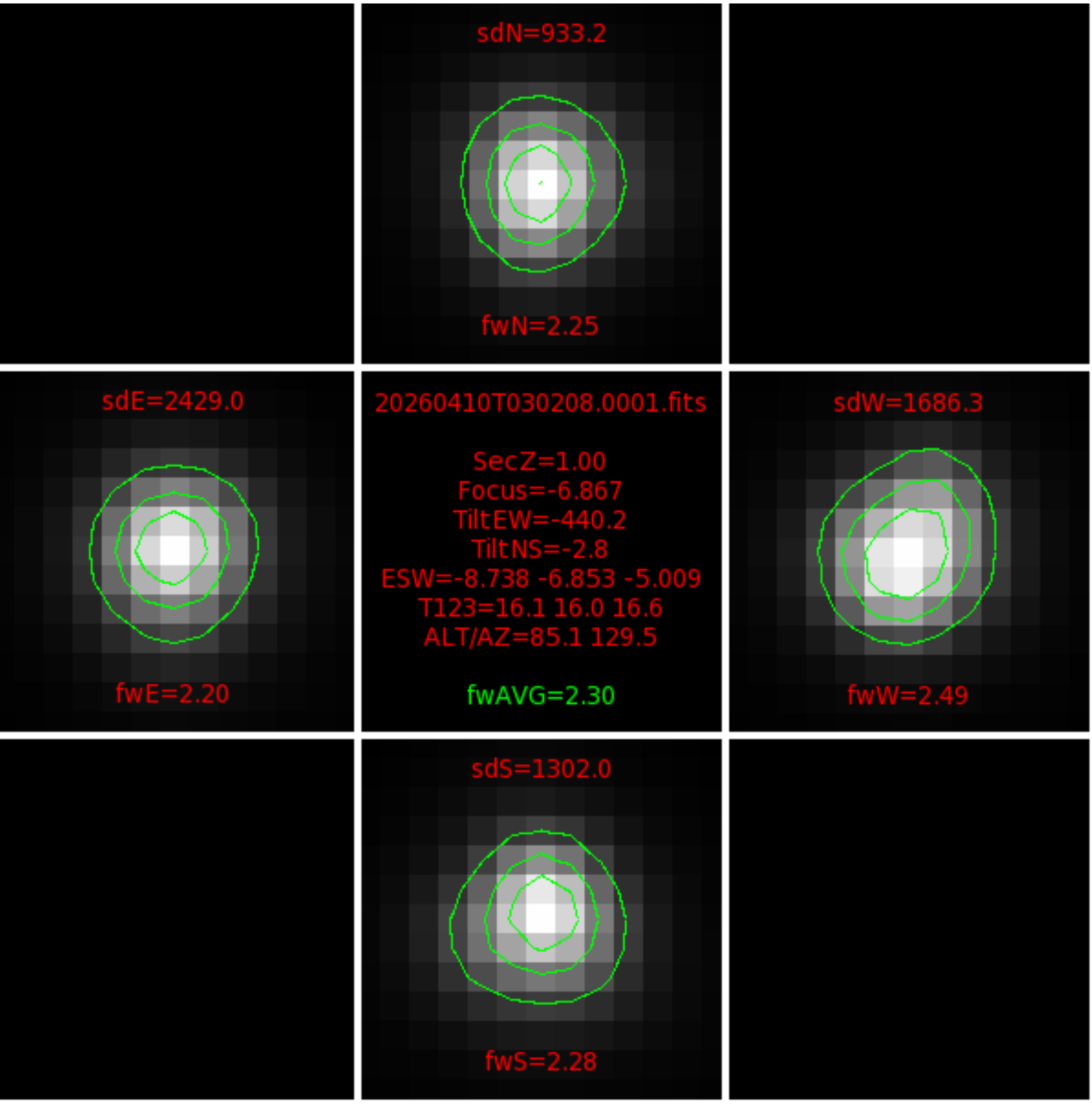
sdN=933.2
fwN=2.25
sdE=2429.0
fwE=2.20
20260410T030208.0001.fits
SecZ=1.00
Focus=-6.867
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.738 -6.853 -5.009
T123=16.1 16.0 16.6
ALT/AZ=85.1 129.5
fwAVG=2.30
sdW=1686.3
fwW=2.49
sdS=1302.0
fwS=2.28
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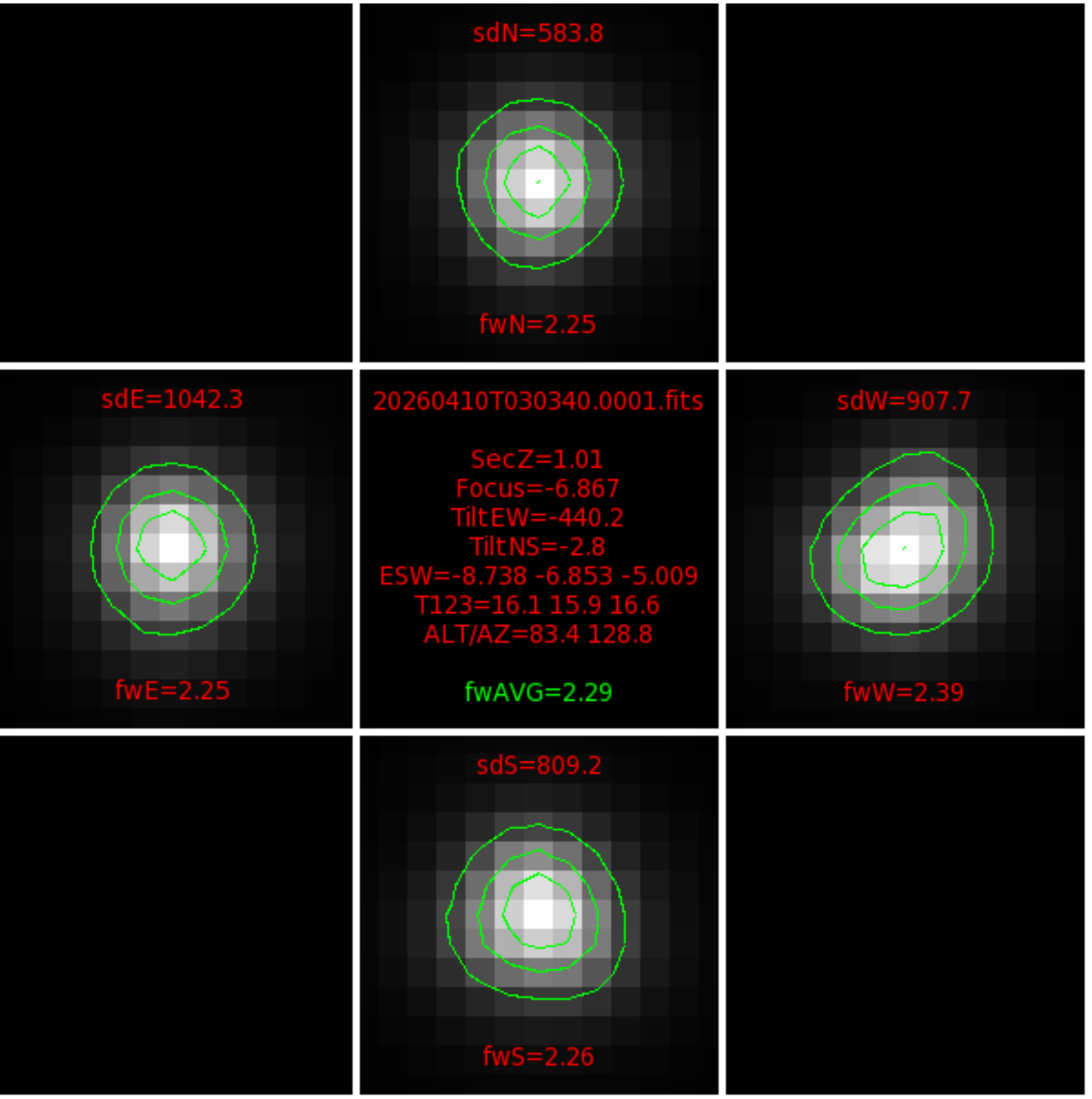
sdN=583.8
fwN=2.25
sdE=1042.3
fwE=2.25
20260410T030340.0001.fits
SecZ=1.01
Focus=-6.867
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.738 -6.853 -5.009
T123=16.1 15.9 16.6
ALT/AZ=83.4 128.8
fwAVG=2.29
sdW=907.7
fwW=2.39
sdS=809.2
fwS=2.26
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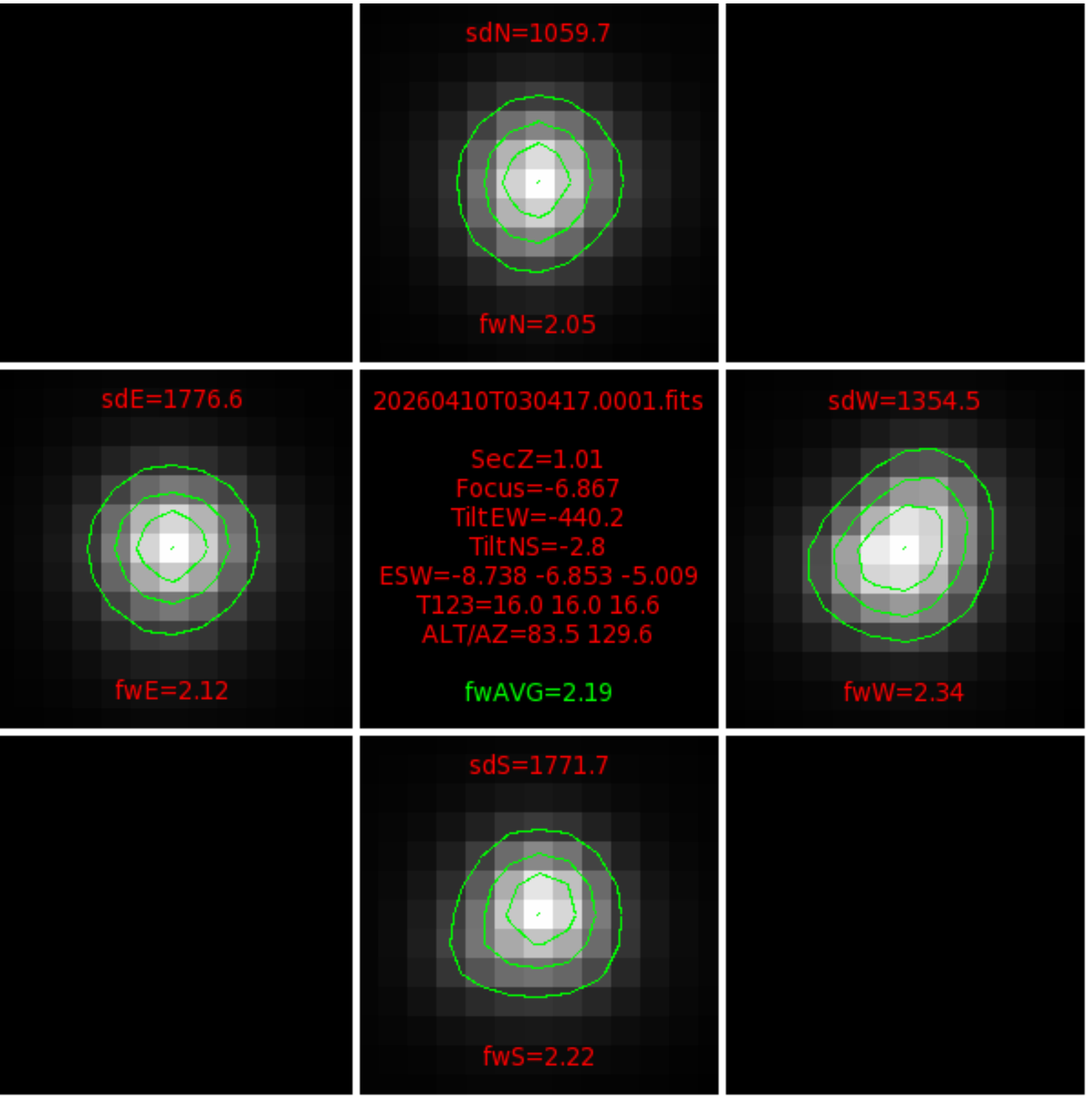
sdN=1059.7
fwN=2.05
sdE=1776.6
fwE=2.12
20260410T030417.0001.fits
SecZ=1.01
Focus=-6.867
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.738 -6.853 -5.009
T123=16.0 16.0 16.6
ALT/AZ=83.5 129.6
fwAVG=2.19
sdW=1354.5
fwW=2.34
sdS=1771.7
fwS=2.22
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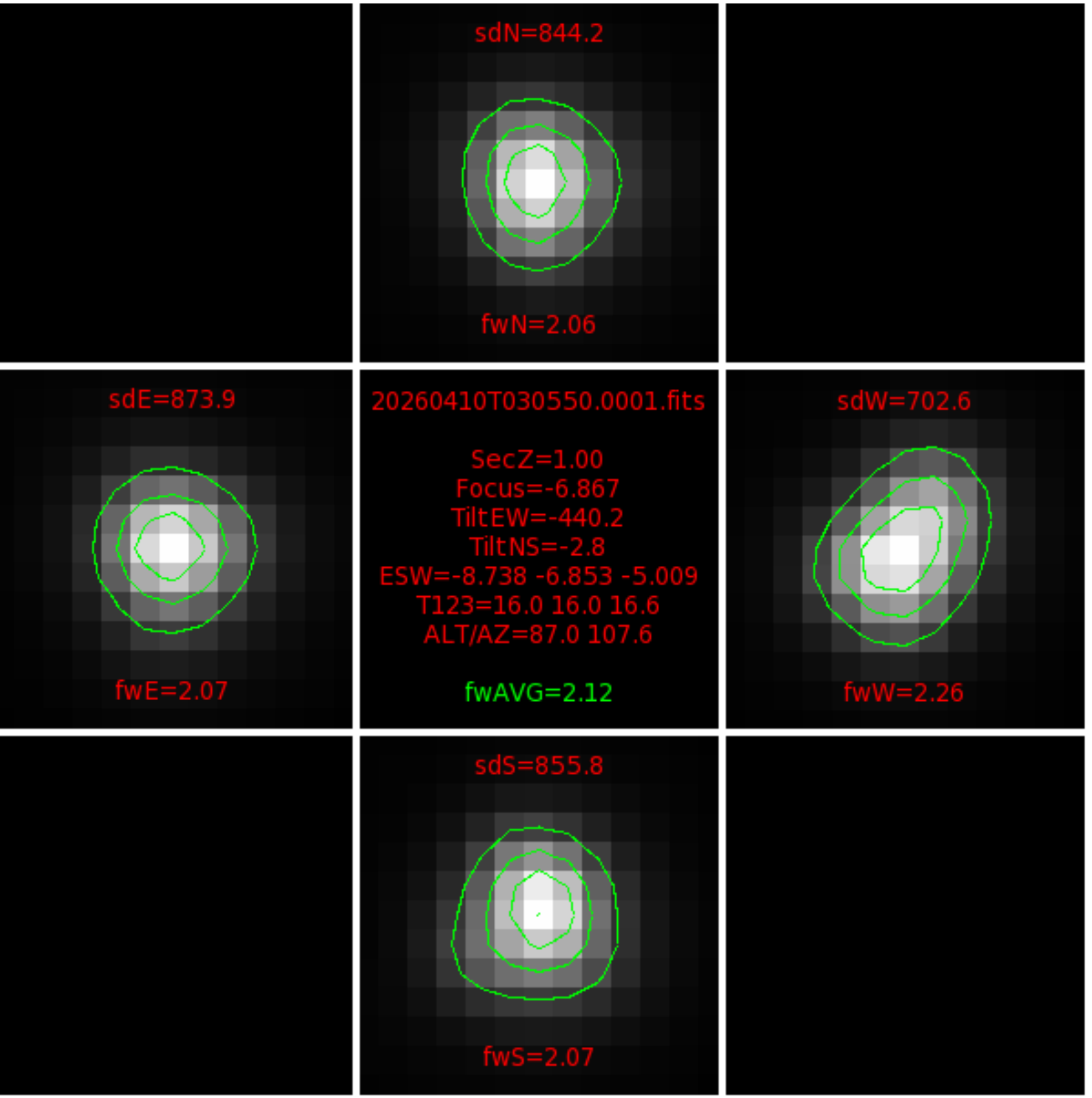
sdN=844.2
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sdE=873.9
fwE=2.07
20260410T030550.0001.fits
SecZ=1.00
Focus=-6.867
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.738 -6.853 -5.009
T123=16.0 16.0 16.6
ALT/AZ=87.0 107.6
fwAVG=2.12
sdW=702.6
fwW=2.26
sdS=855.8
fwS=2.07
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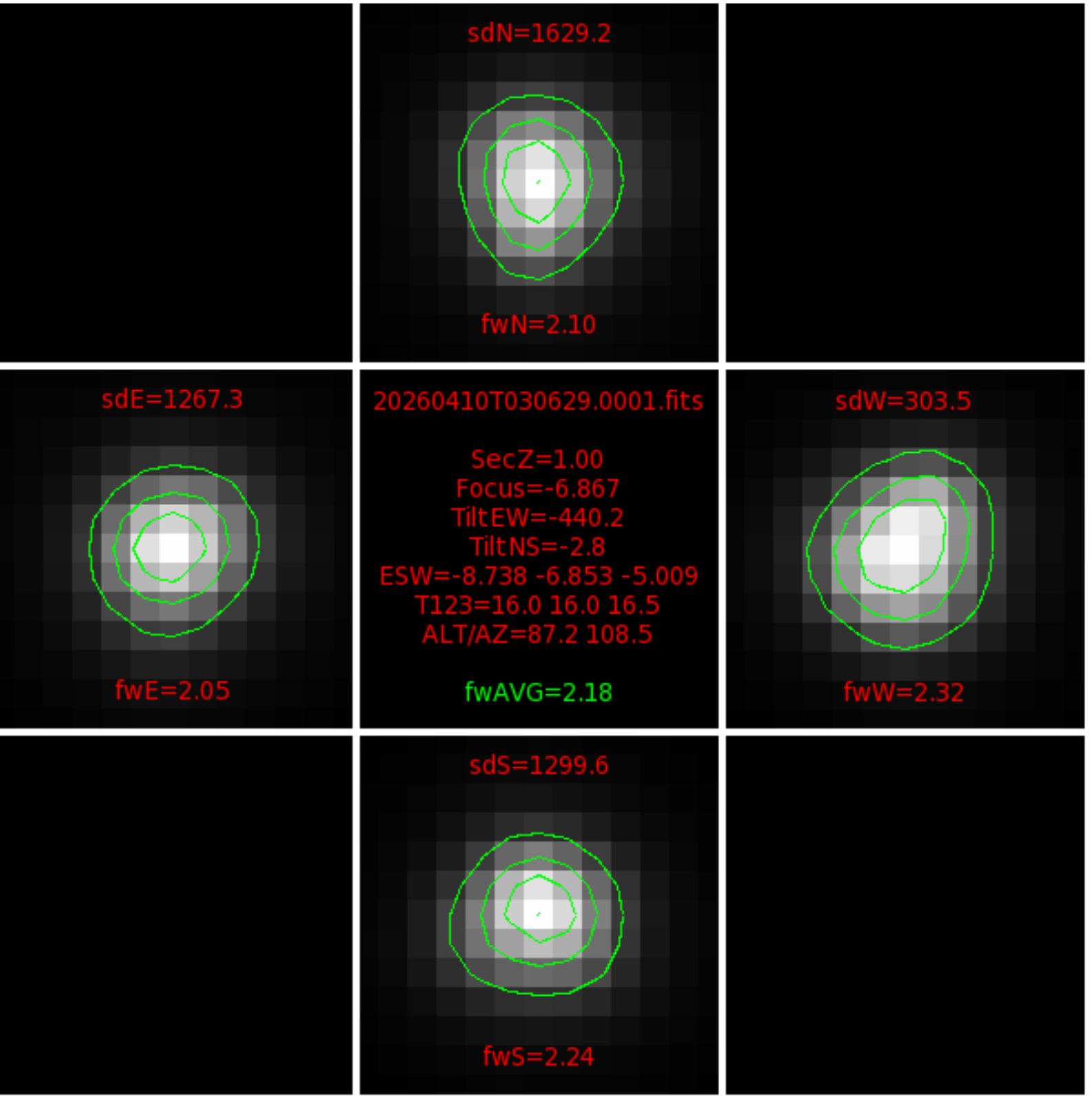
sdN=1629.2
fwN=2.10
sdE=1267.3
fwE=2.05
20260410T030629.0001.fits
SecZ=1.00
Focus=-6.867
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.738 -6.853 -5.009
T123=16.0 16.0 16.5
ALT/AZ=87.2 108.5
fwAVG=2.18
sdW=303.5
fwW=2.32
sdS=1299.6
fwS=2.24
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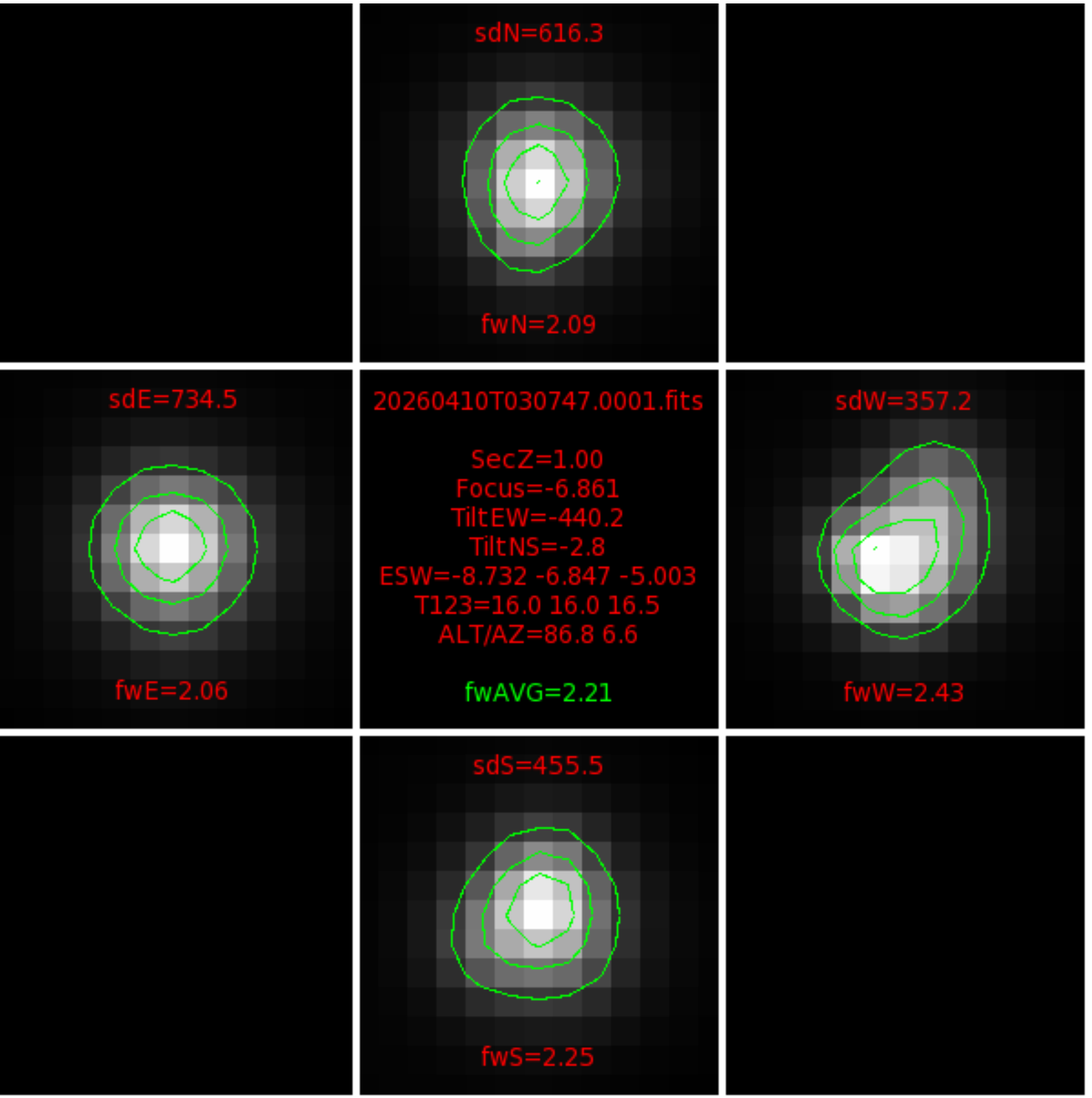
sdN=616.3
fwN=2.09
sdE=734.5
fwE=2.06
20260410T030747.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=16.0 16.0 16.5
ALT/AZ=86.8 6.6
fwAVG=2.21
sdW=357.2
fwW=2.43
sdS=455.5
fwS=2.25
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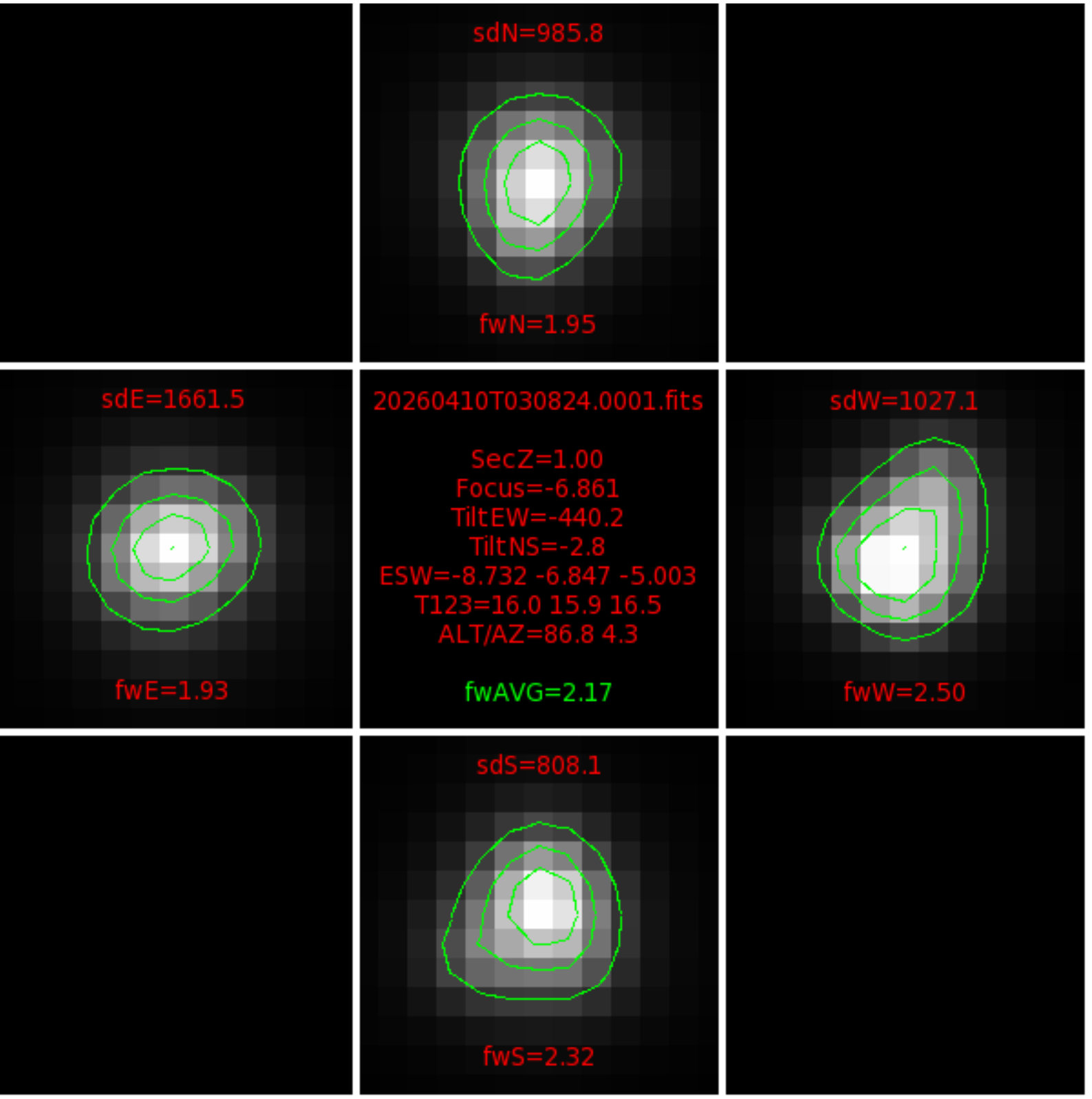
sdN=985.8
fwN=1.95
sdE=1661.5
fwE=1.93
20260410T030824.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=16.0 15.9 16.5
ALT/AZ=86.8 4.3
fwAVG=2.17
sdW=1027.1
fwW=2.50
sdS=808.1
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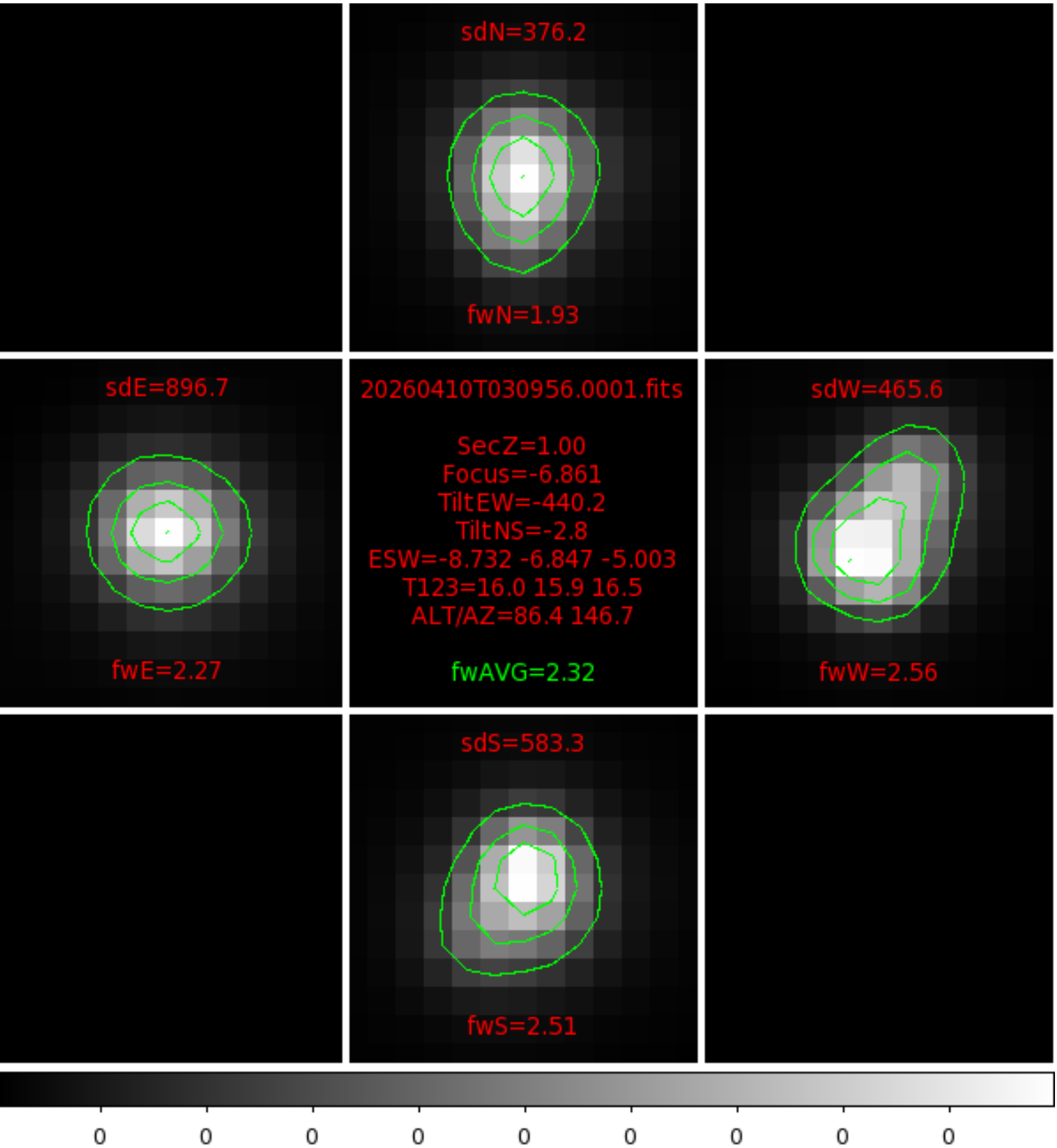
sdN=376.2
fwN=1.93
sdE=896.7
fwE=2.27
20260410T030956.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=16.0 15.9 16.5
ALT/AZ=86.4 146.7
fwAVG=2.32
sdW=465.6
fwW=2.56
sdS=583.3
fwS=2.51
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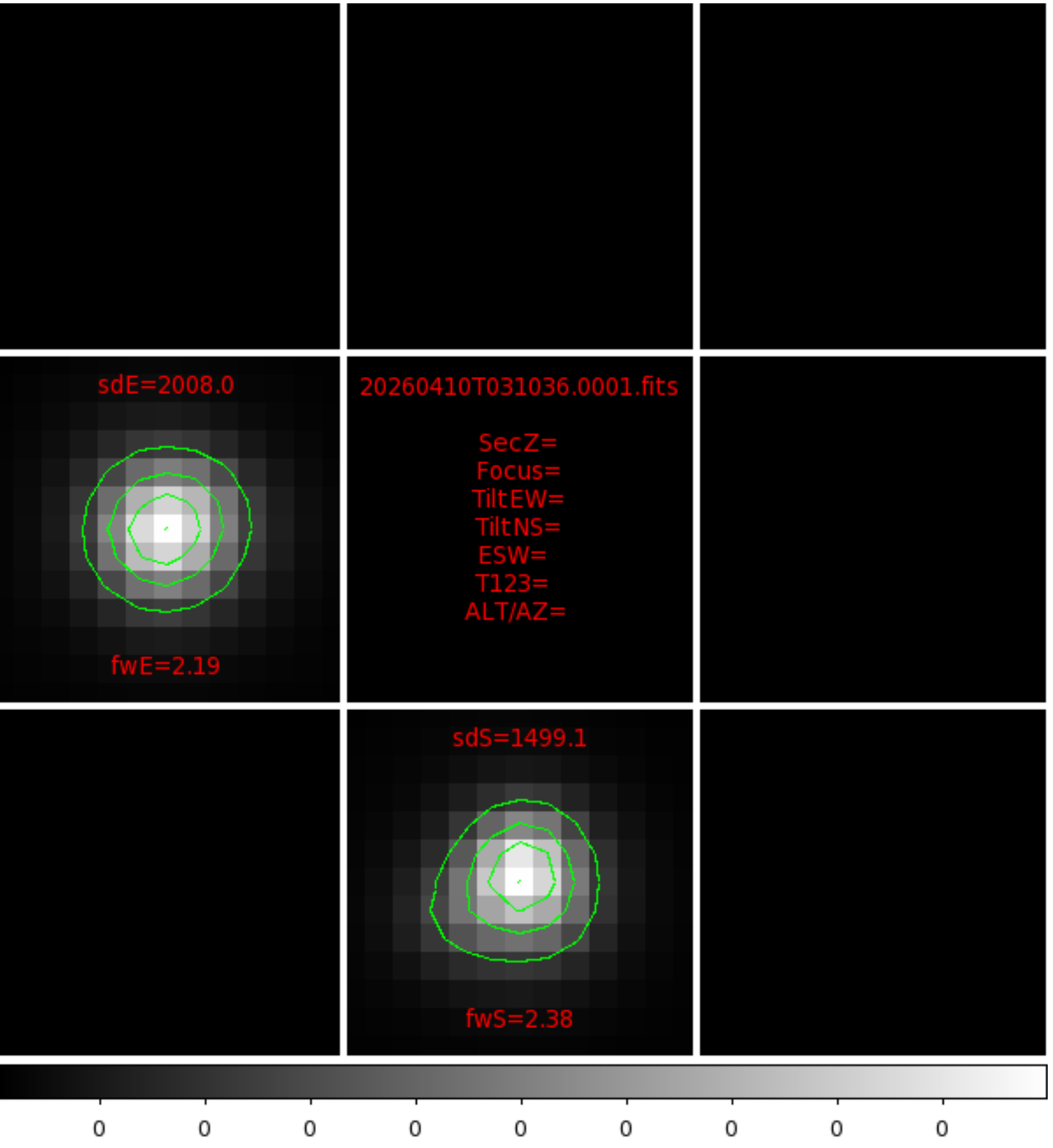
sdE=2008.0
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SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.19
sdS=1499.1
fwS=2.38
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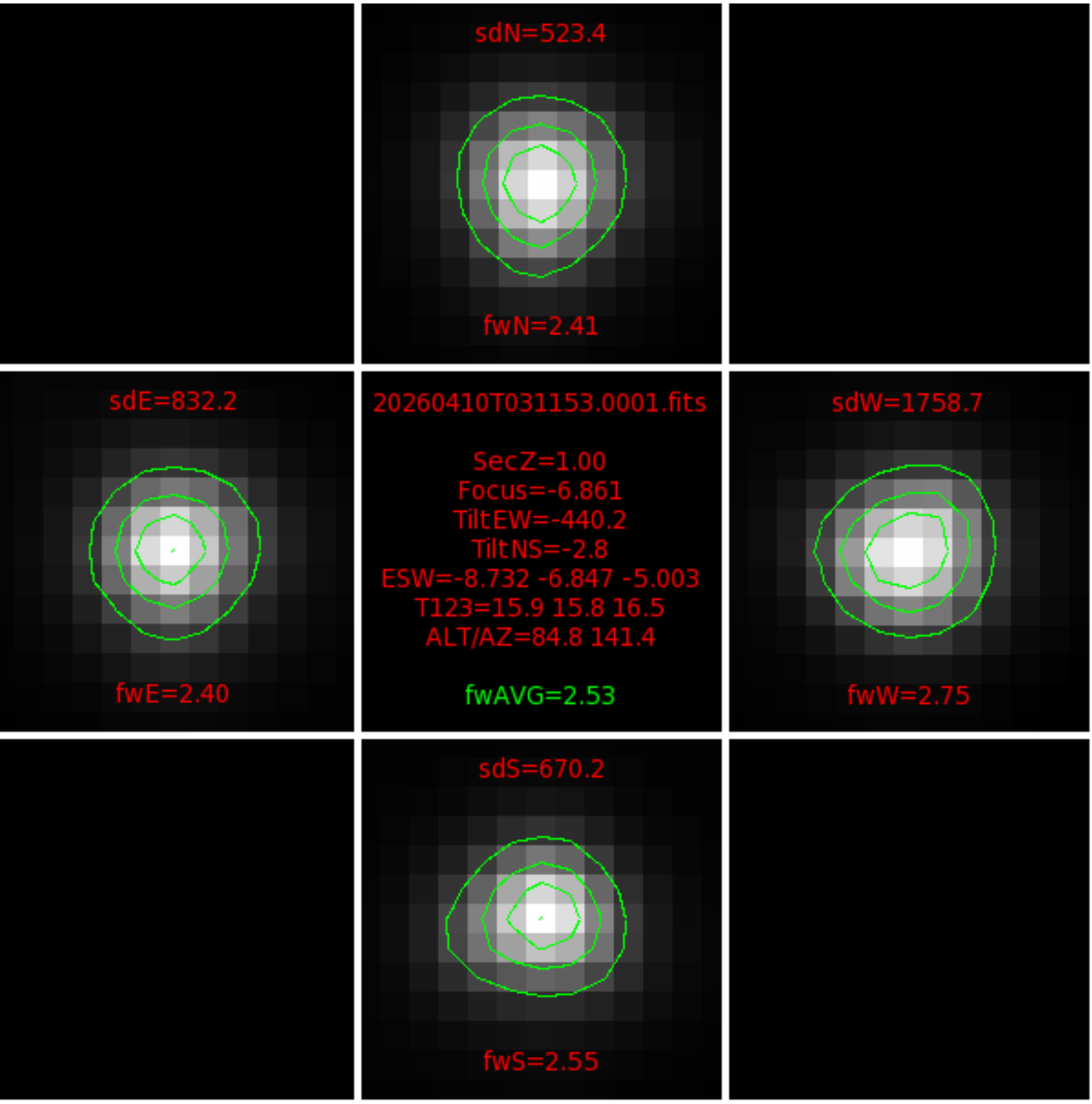
sdN=523.4
fwN=2.41
sdE=832.2
fwE=2.40
20260410T031153.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.9 15.8 16.5
ALT/AZ=84.8 141.4
fwAVG=2.53
sdW=1758.7
fwW=2.75
sdS=670.2
fwS=2.55
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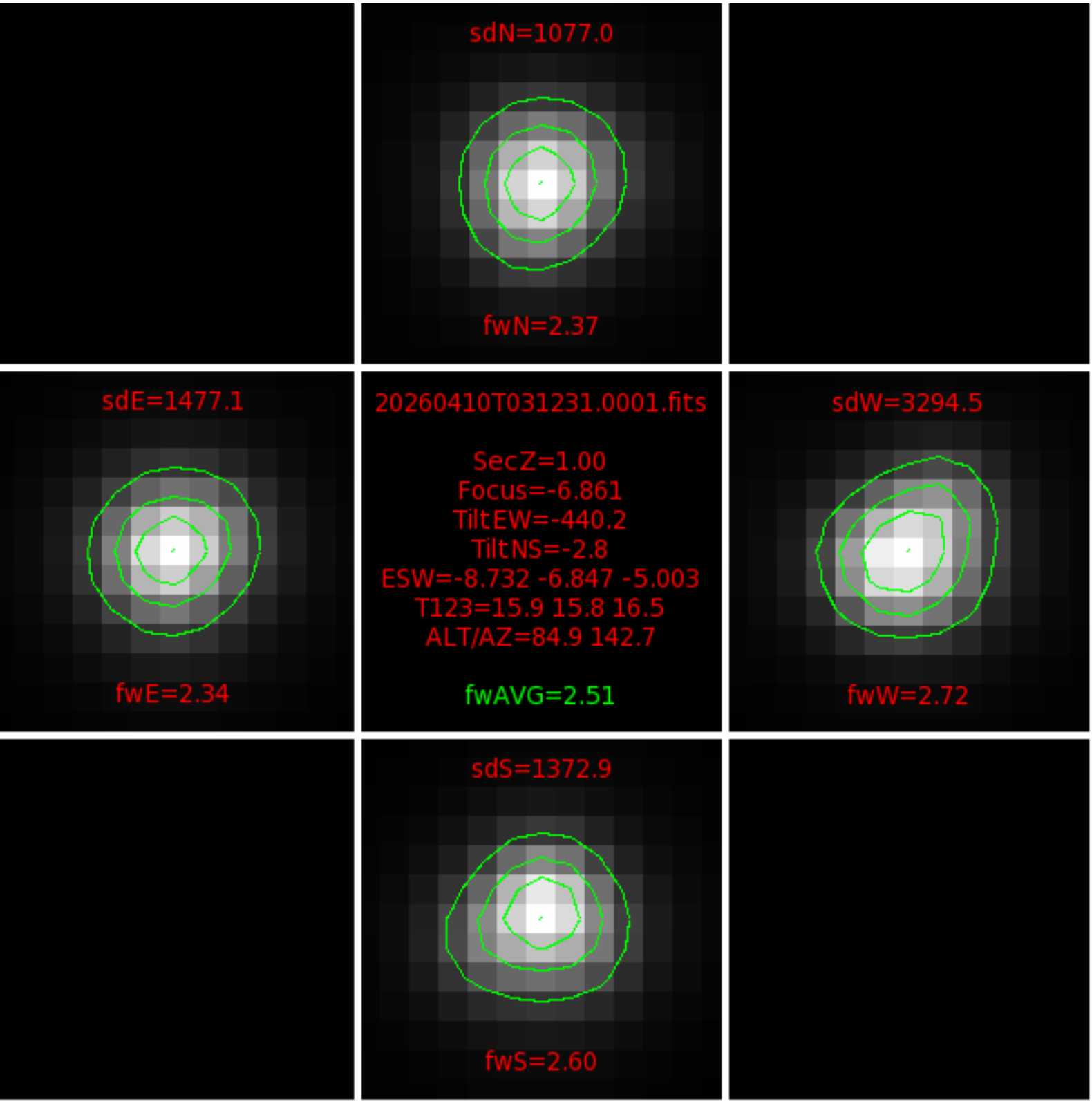
sdN=1077.0
fwN=2.37
sdE=1477.1
fwE=2.34
20260410T031231.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.9 15.8 16.5
ALT/AZ=84.9 142.7
fwAVG=2.51
sdW=3294.5
fwW=2.72
sdS=1372.9
fwS=2.60
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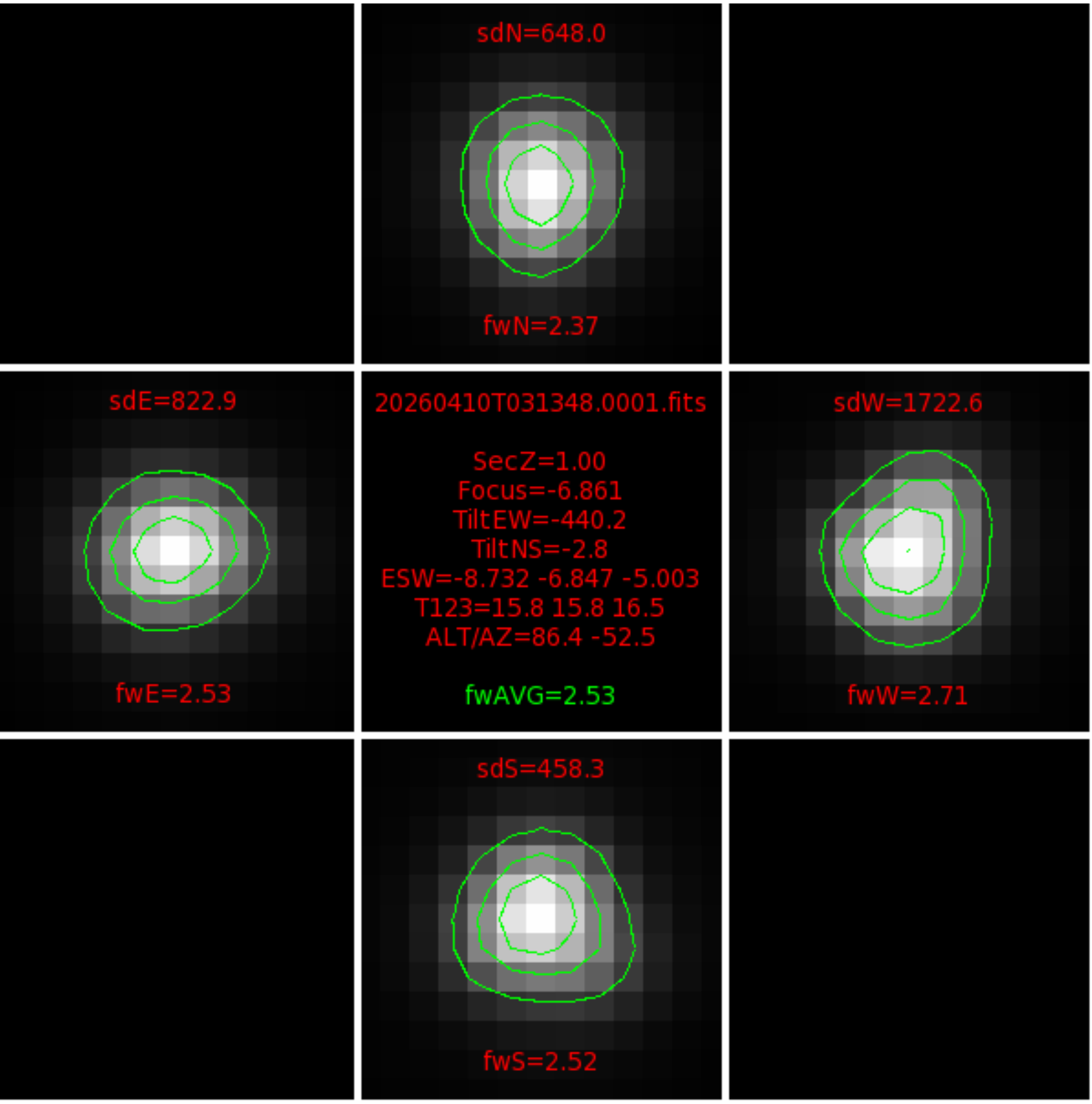
sdN=648.0
fwN=2.37
sdE=822.9
fwE=2.53
20260410T031348.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.8 15.8 16.5
ALT/AZ=86.4 -52.5
fwAVG=2.53
sdW=1722.6
fwW=2.71
sdS=458.3
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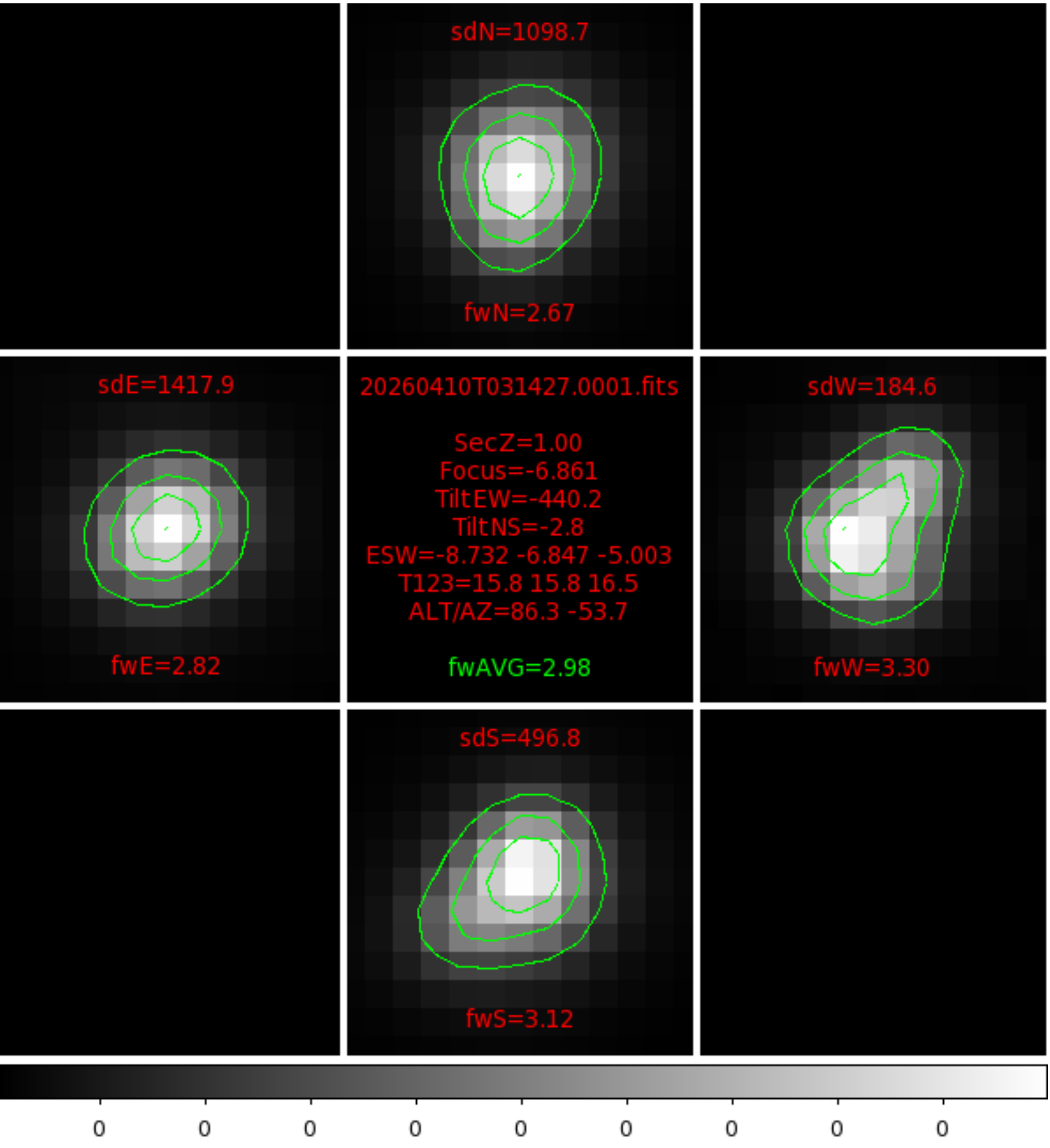
sdN=1098.7
fwN=2.67
sdE=1417.9
fwE=2.82
20260410T031427.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.8 15.8 16.5
ALT/AZ=86.3 -53.7
fwAVG=2.98
sdW=184.6
fwW=3.30
sdS=496.8
fwS=3.12
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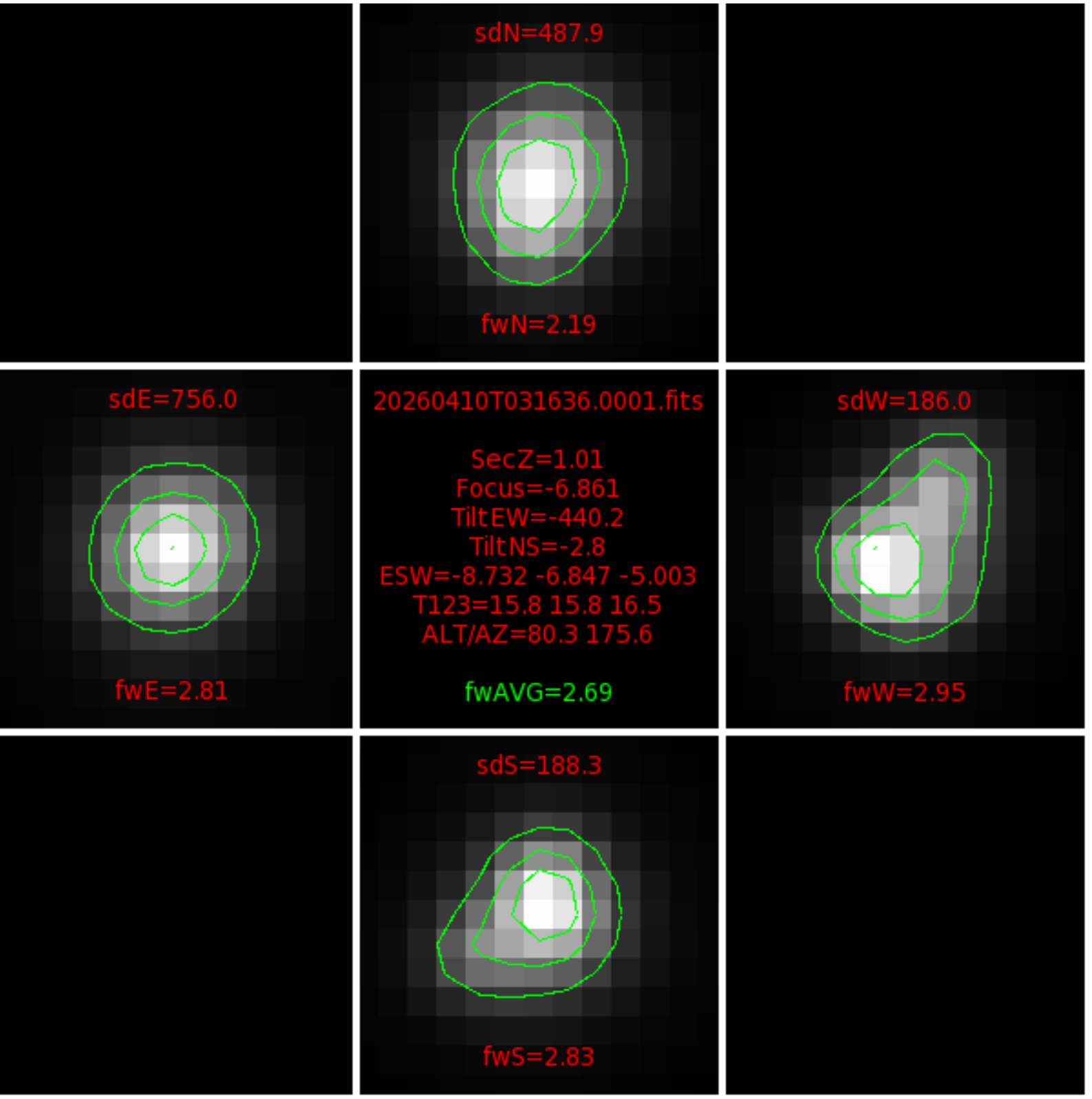
sdN=487.9
fwN=2.19
sdE=756.0
fwE=2.81
20260410T031636.0001.fits
SecZ=1.01
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.8 15.8 16.5
ALT/AZ=80.3 175.6
fwAVG=2.69
sdW=186.0
fwW=2.95
sdS=188.3
fwS=2.83
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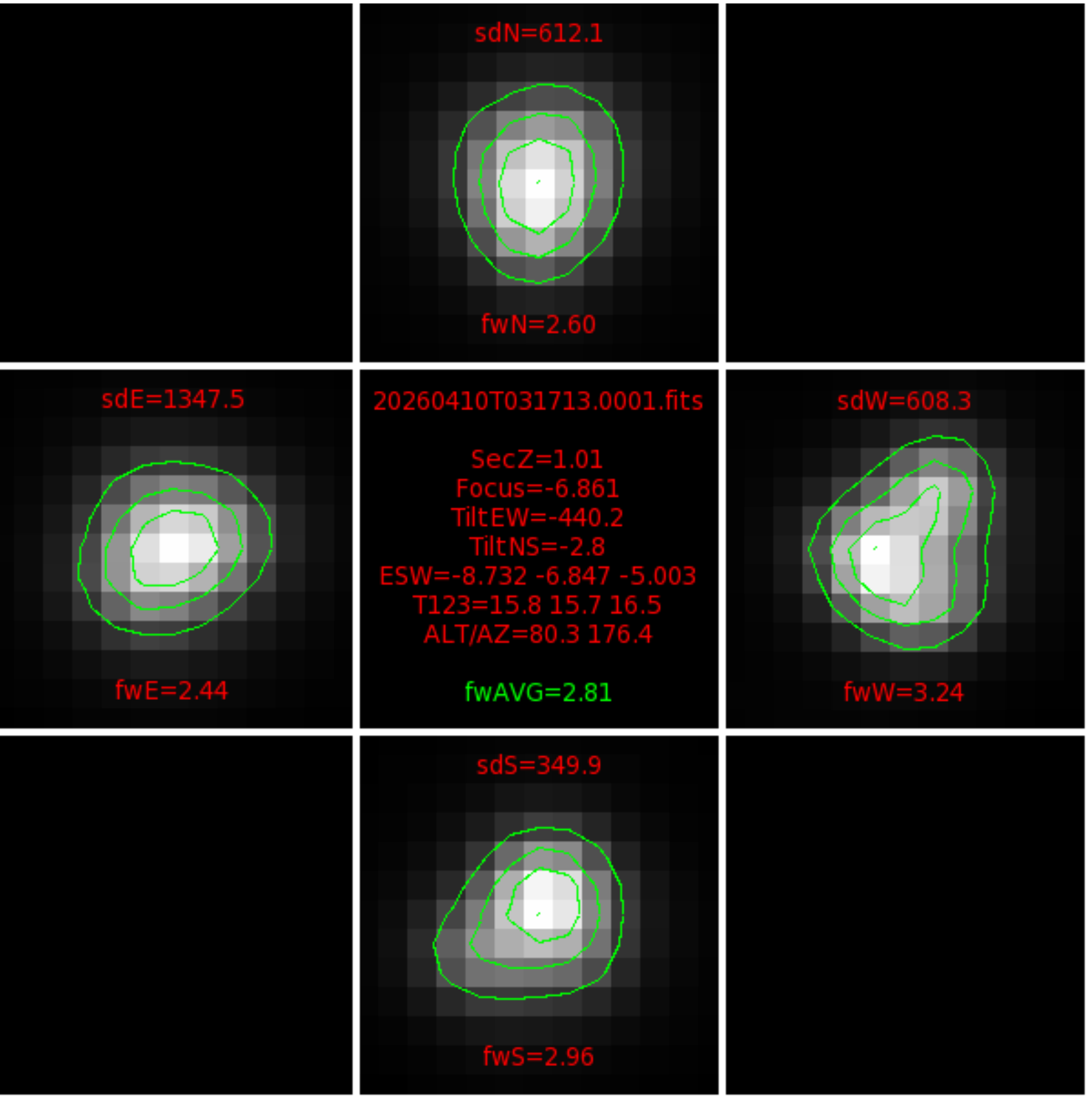
sdN=612.1
fwN=2.60
sdE=1347.5
fwE=2.44
20260410T031713.0001.fits
SecZ=1.01
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.8 15.7 16.5
ALT/AZ=80.3 176.4
fwAVG=2.81
sdW=608.3
fwW=3.24
sdS=349.9
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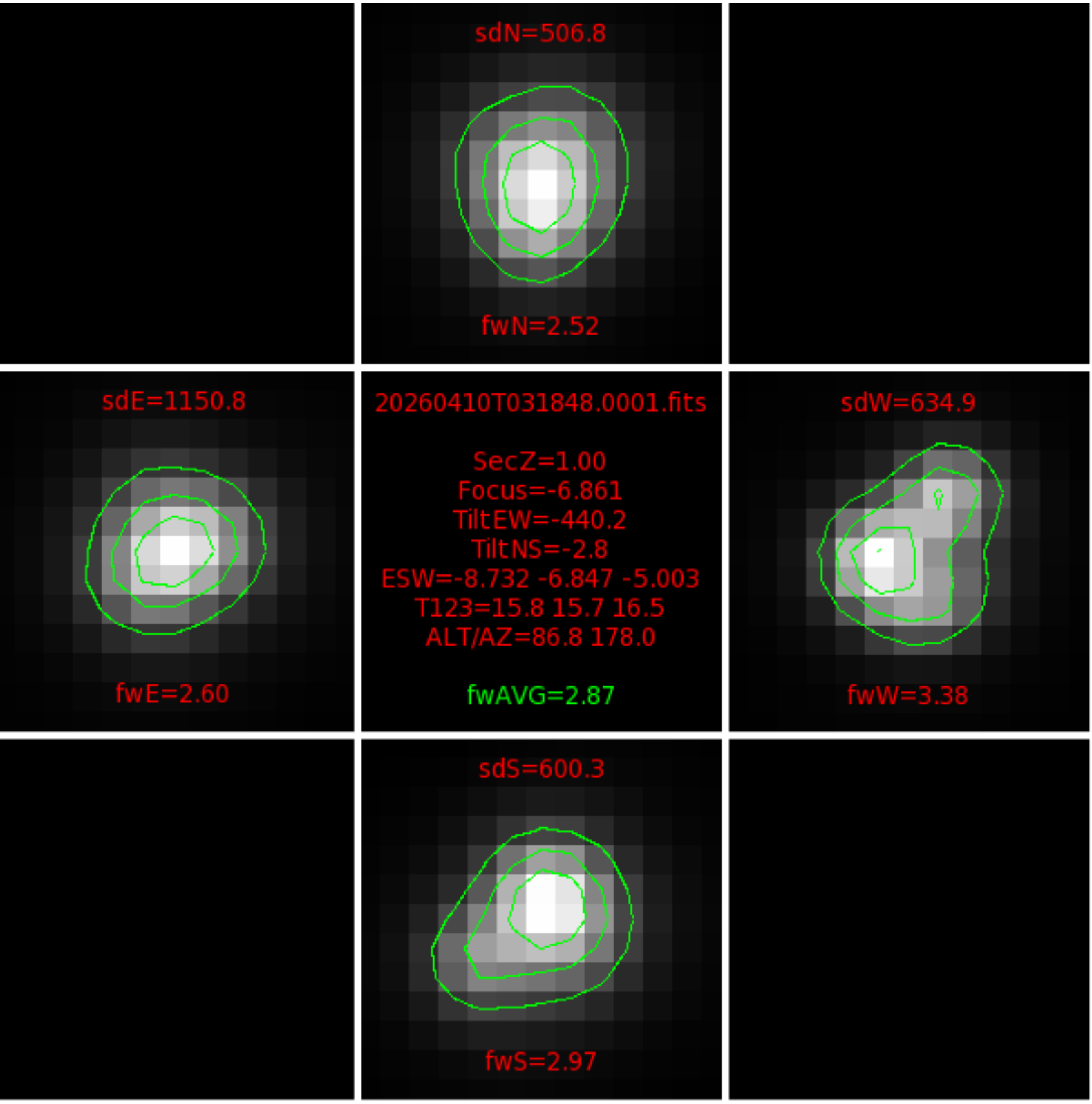
sdN=506.8
fwN=2.52
sdE=1150.8
fwE=2.60
20260410T031848.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.8 15.7 16.5
ALT/AZ=86.8 178.0
fwAVG=2.87
sdW=634.9
fwW=3.38
sdS=600.3
fwS=2.97
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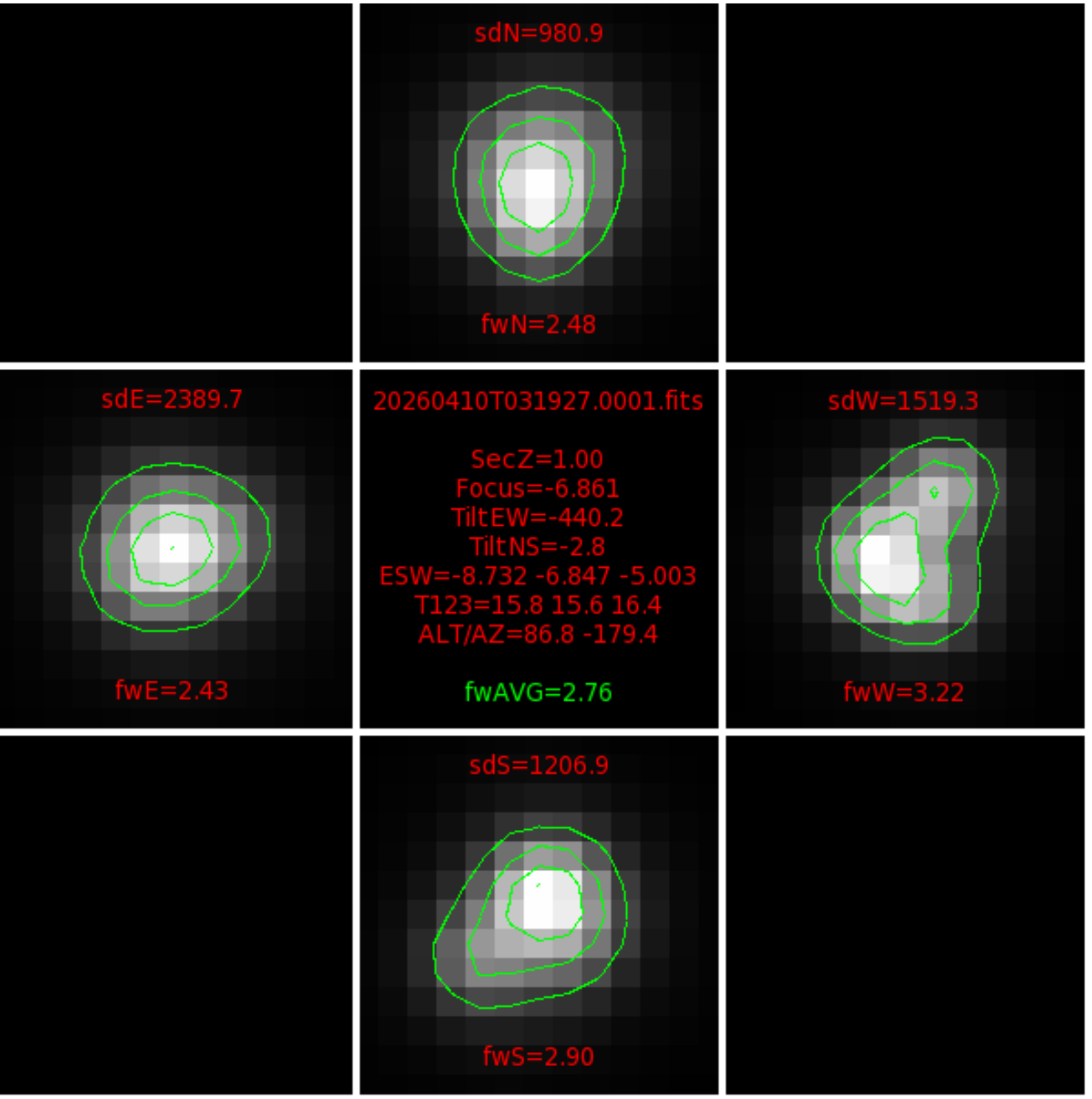
sdN=980.9
fwN=2.48
sdE=2389.7
fwE=2.43
20260410T031927.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.8 15.6 16.4
ALT/AZ=86.8 -179.4
fwAVG=2.76
sdW=1519.3
fwW=3.22
sdS=1206.9
fwS=2.90
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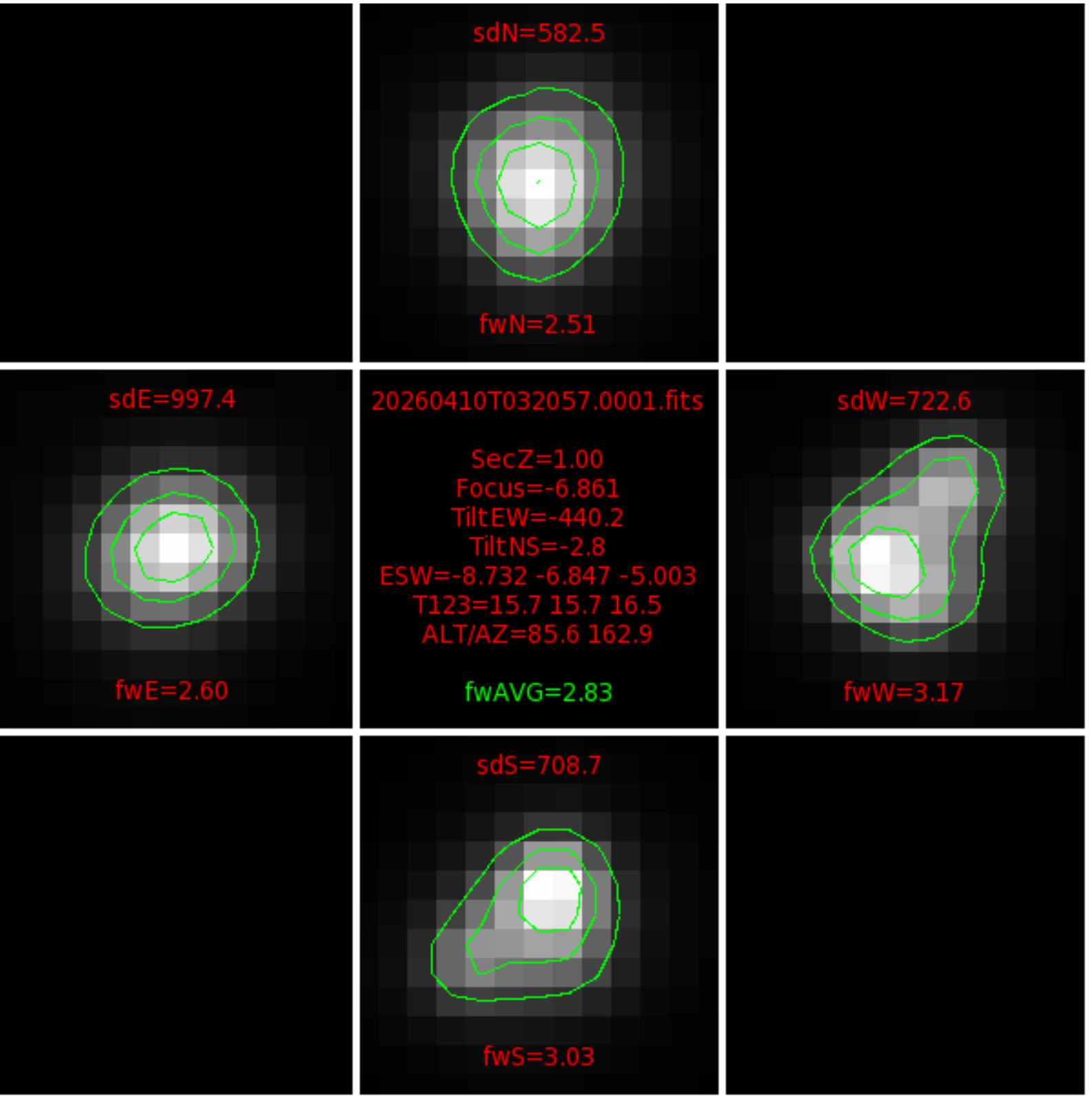
sdN=582.5
fwN=2.51
sdE=997.4
fwE=2.60
20260410T032057.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.7 15.7 16.5
ALT/AZ=85.6 162.9
fwAVG=2.83
sdW=722.6
fwW=3.17
sdS=708.7
fwS=3.03
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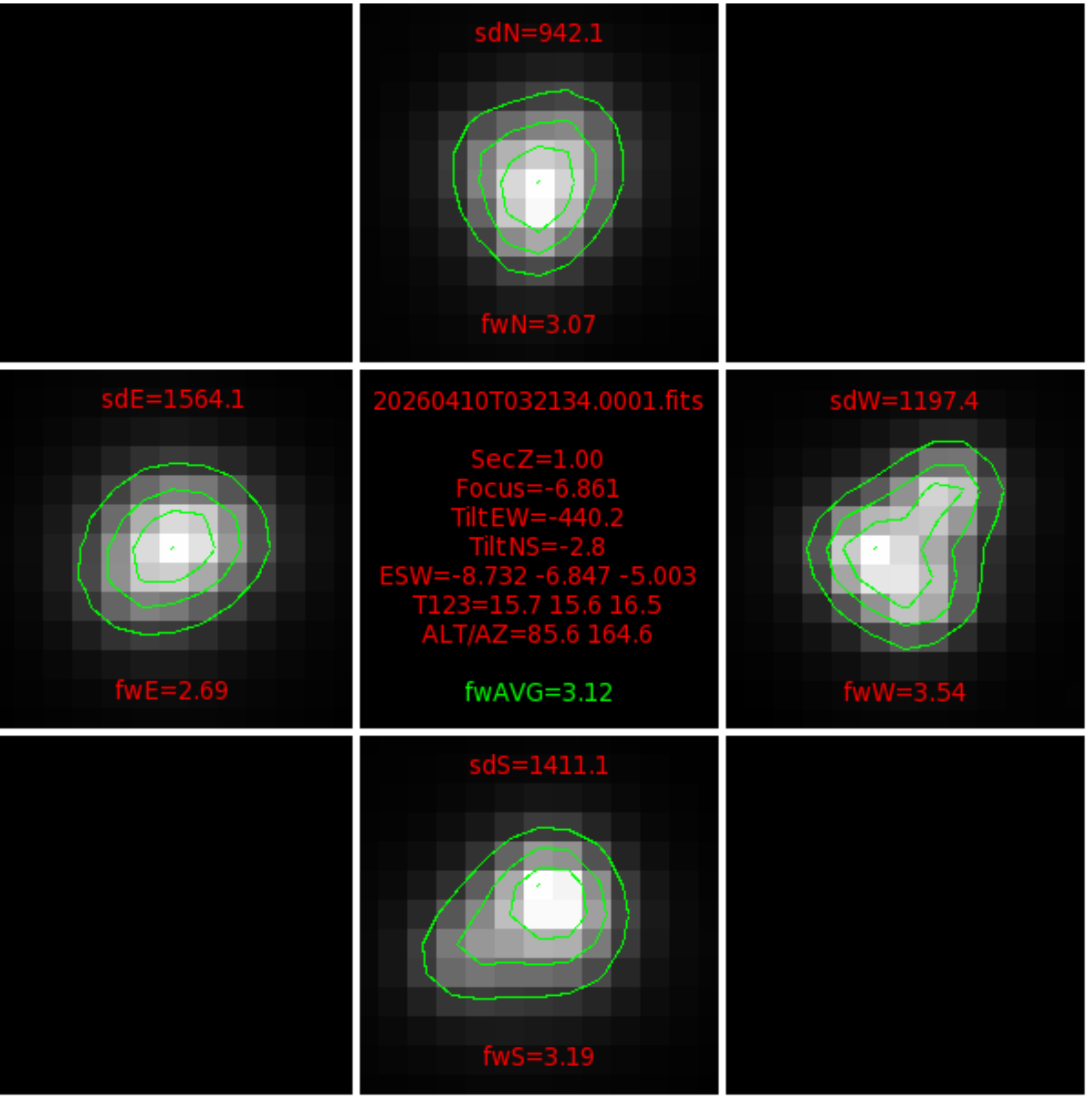
sdN=942.1
fwN=3.07
sdE=1564.1
fwE=2.69
20260410T032134.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.7 15.6 16.5
ALT/AZ=85.6 164.6
fwAVG=3.12
sdW=1197.4
fwW=3.54
sdS=1411.1
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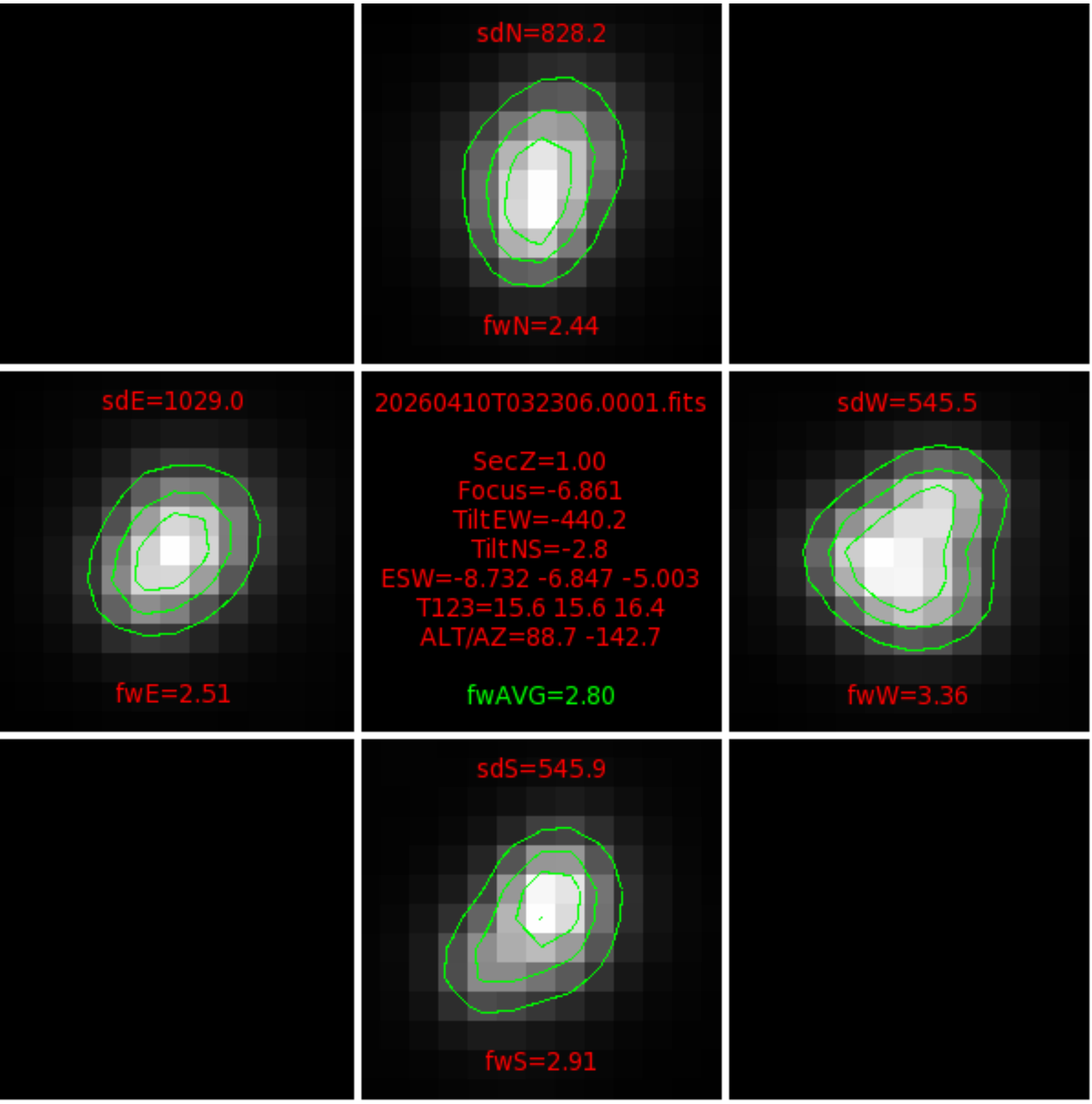
sdN=828.2
fwN=2.44
sdE=1029.0
fwE=2.51
20260410T032306.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.6 15.6 16.4
ALT/AZ=88.7 -142.7
fwAVG=2.80
sdW=545.5
fwW=3.36
sdS=545.9
fwS=2.91
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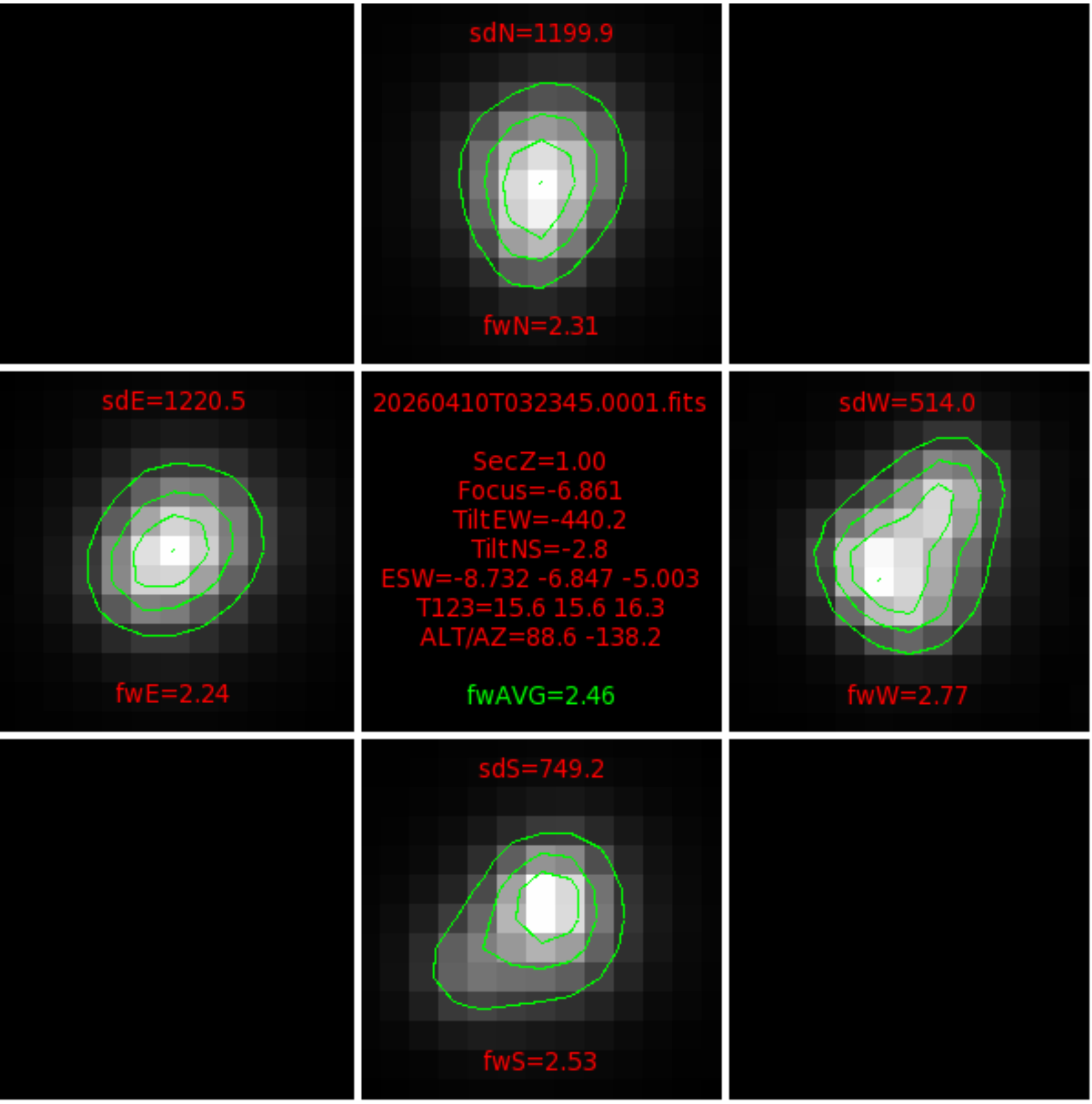
sdN=1199.9
fwN=2.31
sdE=1220.5
fwE=2.24
20260410T032345.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.6 15.6 16.3
ALT/AZ=88.6 -138.2
fwAVG=2.46
sdW=514.0
fwW=2.77
sdS=749.2
fwS=2.53
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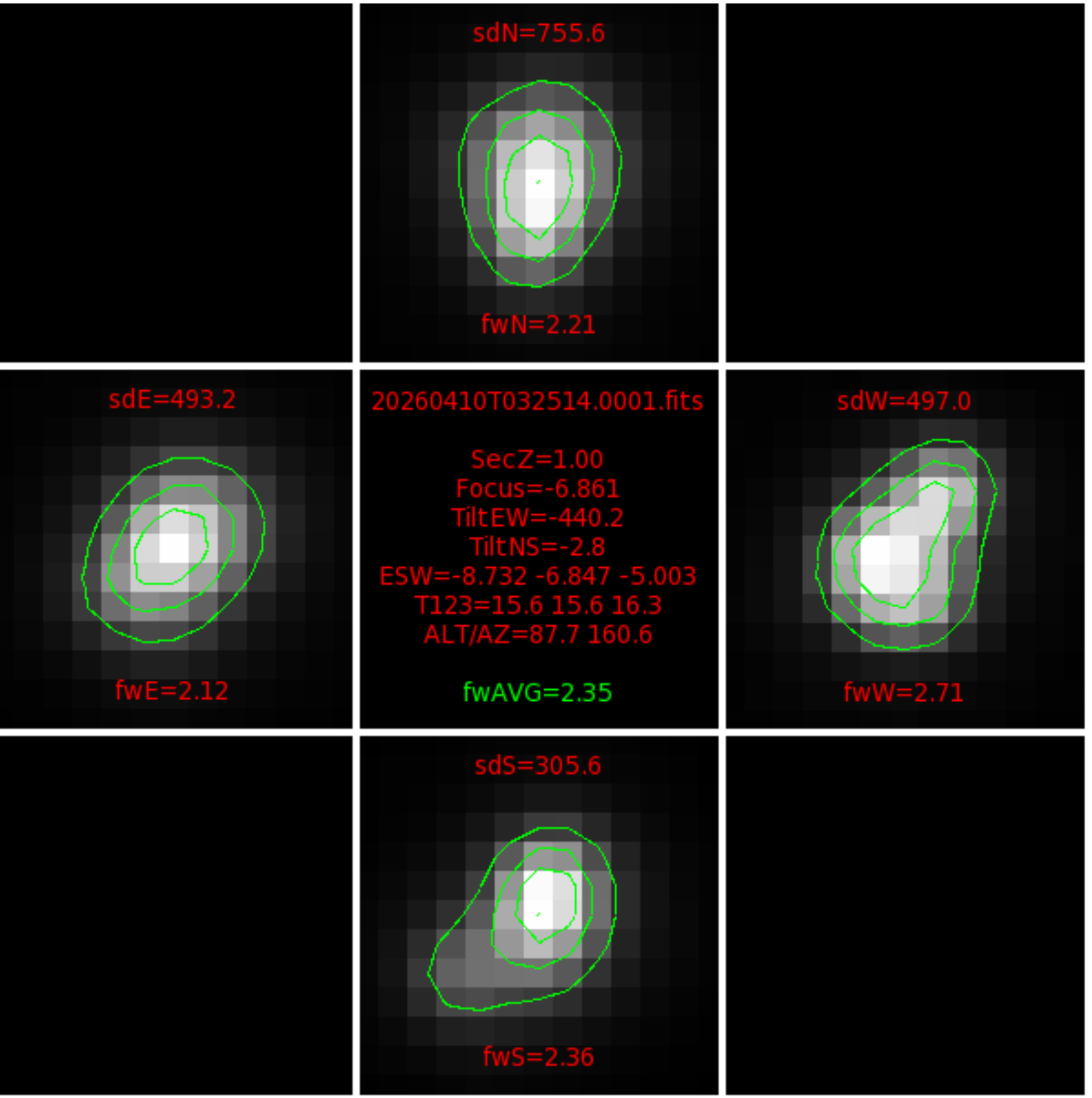
sdN=755.6
fwN=2.21
sdE=493.2
fwE=2.12
20260410T032514.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.6 15.6 16.3
ALT/AZ=87.7 160.6
fwAVG=2.35
sdW=497.0
fwW=2.71
sdS=305.6
fwS=2.36
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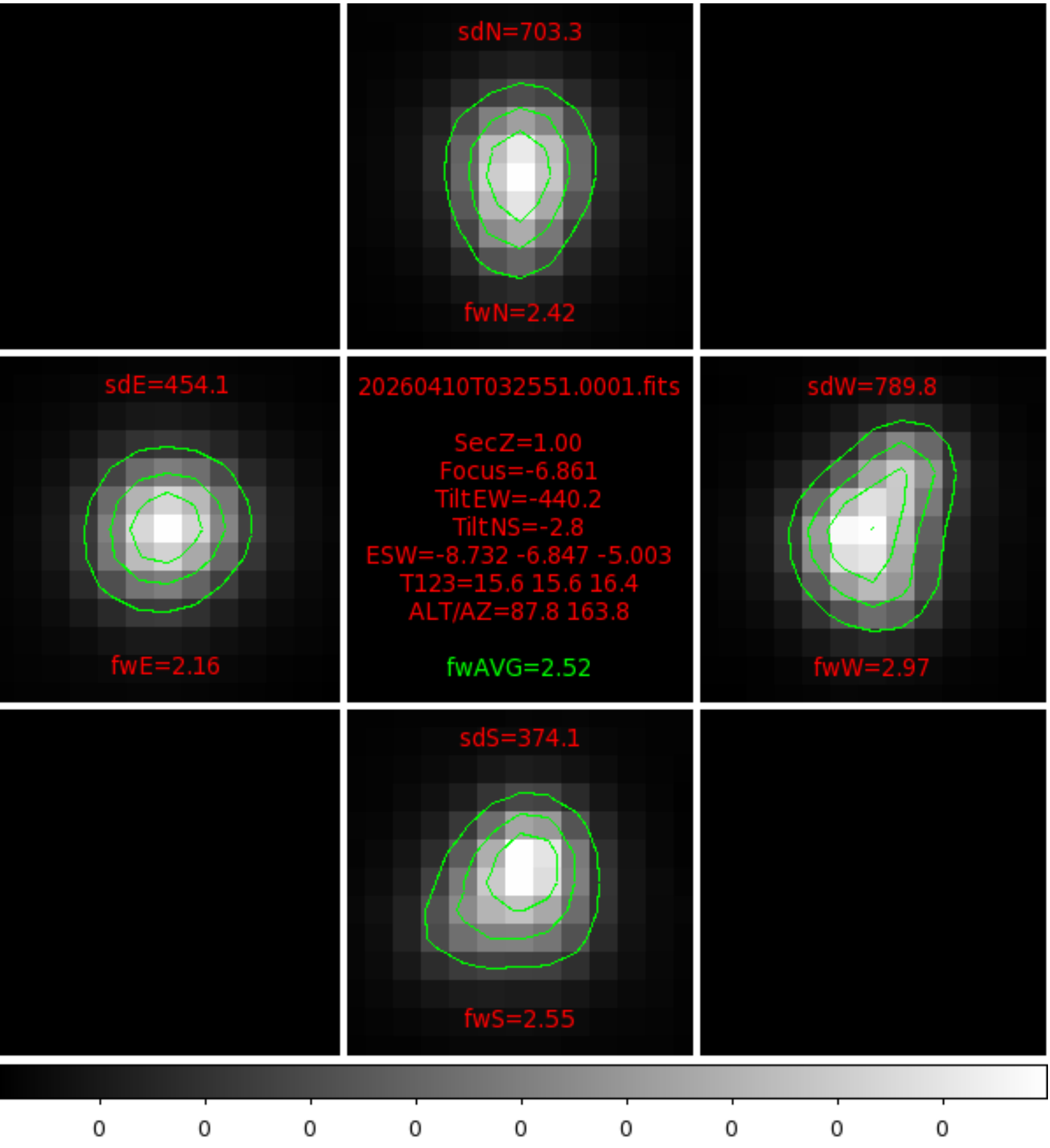
sdN=703.3
fwN=2.42
sdE=454.1
fwE=2.16
20260410T032551.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.6 15.6 16.4
ALT/AZ=87.8 163.8
fwAVG=2.52
sdW=789.8
fwW=2.97
sdS=374.1
fwS=2.55
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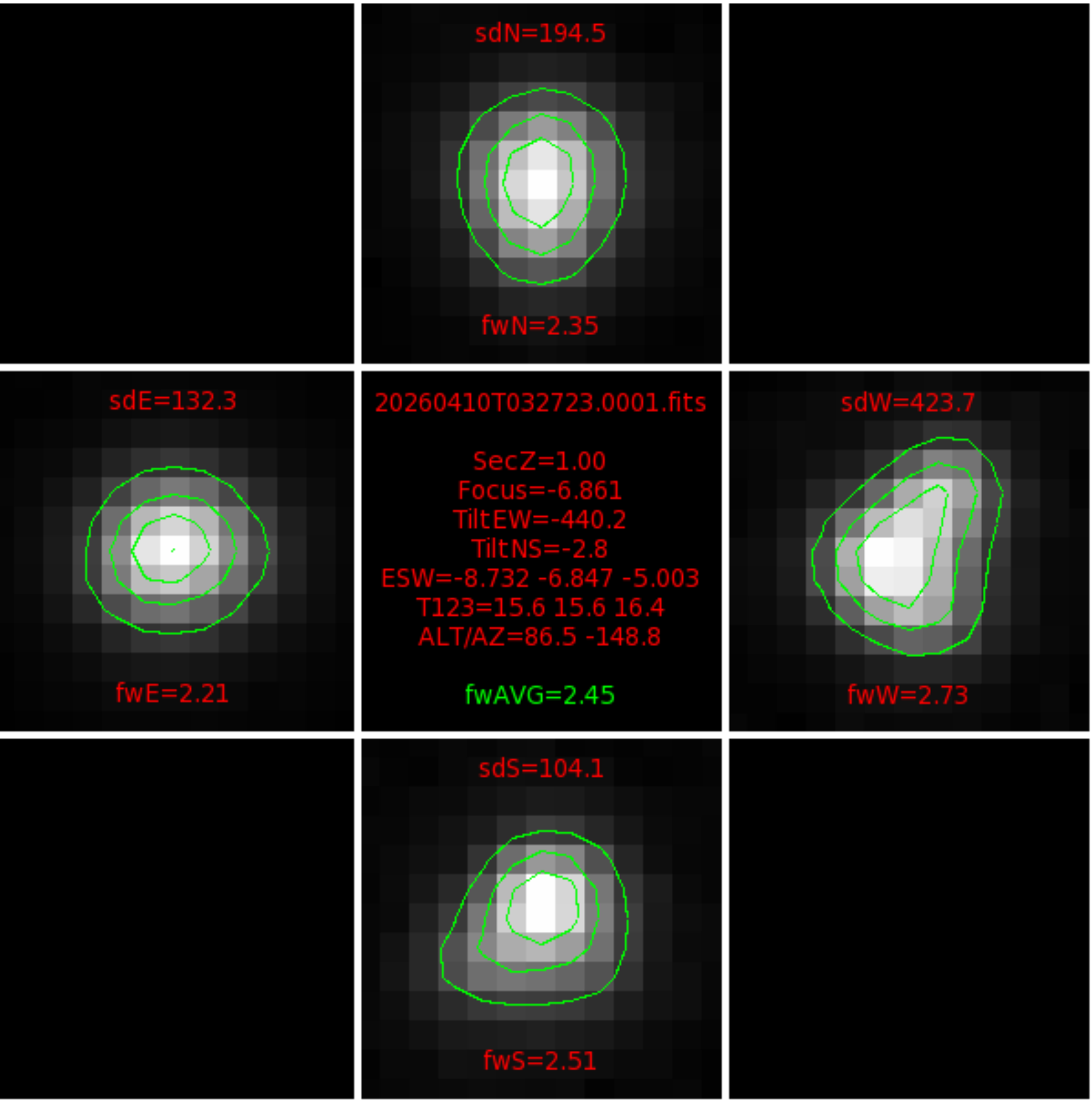
sdN=194.5
fwN=2.35
sdE=132.3
fwE=2.21
20260410T032723.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.6 15.6 16.4
ALT/AZ=86.5 -148.8
fwAVG=2.45
sdW=423.7
fwW=2.73
sdS=104.1
fwS=2.51
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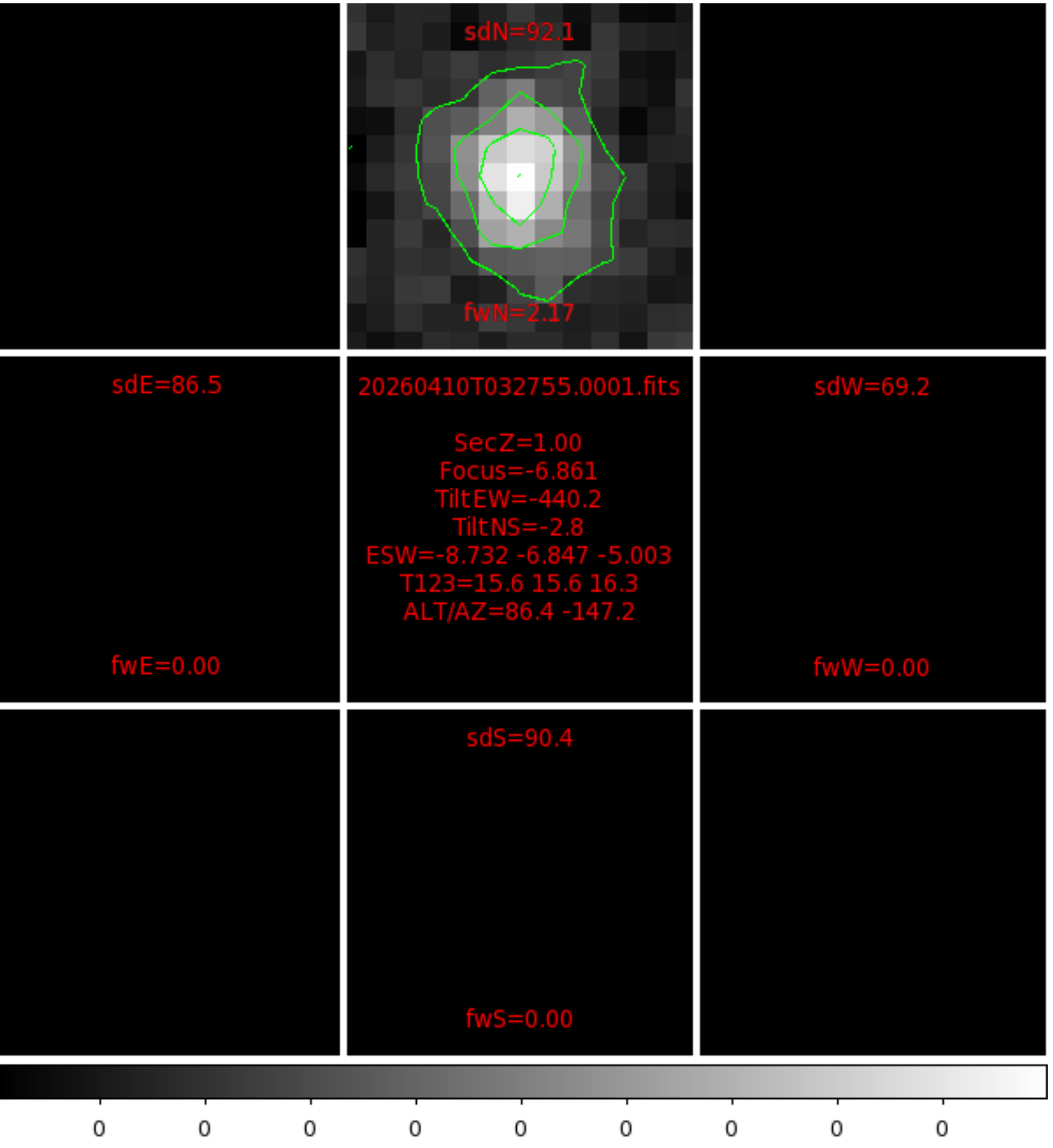
sdN=92.1
fwN=2.17
sdE=86.5
fwE=0.00
20260410T032755.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.6 15.6 16.3
ALT/AZ=86.4 -147.2
sdW=69.2
fwW=0.00
sdS=90.4
fwS=0.00
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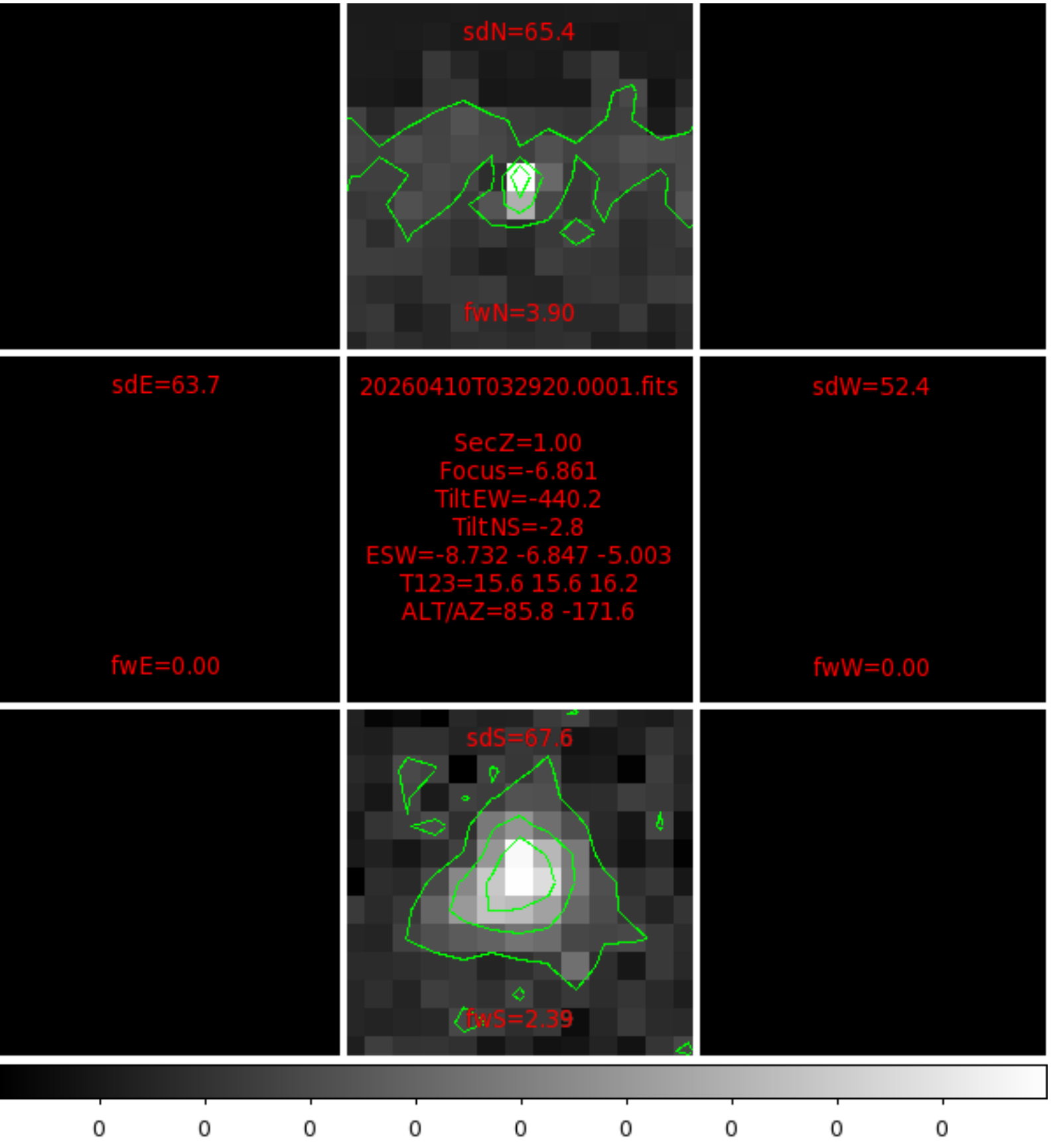
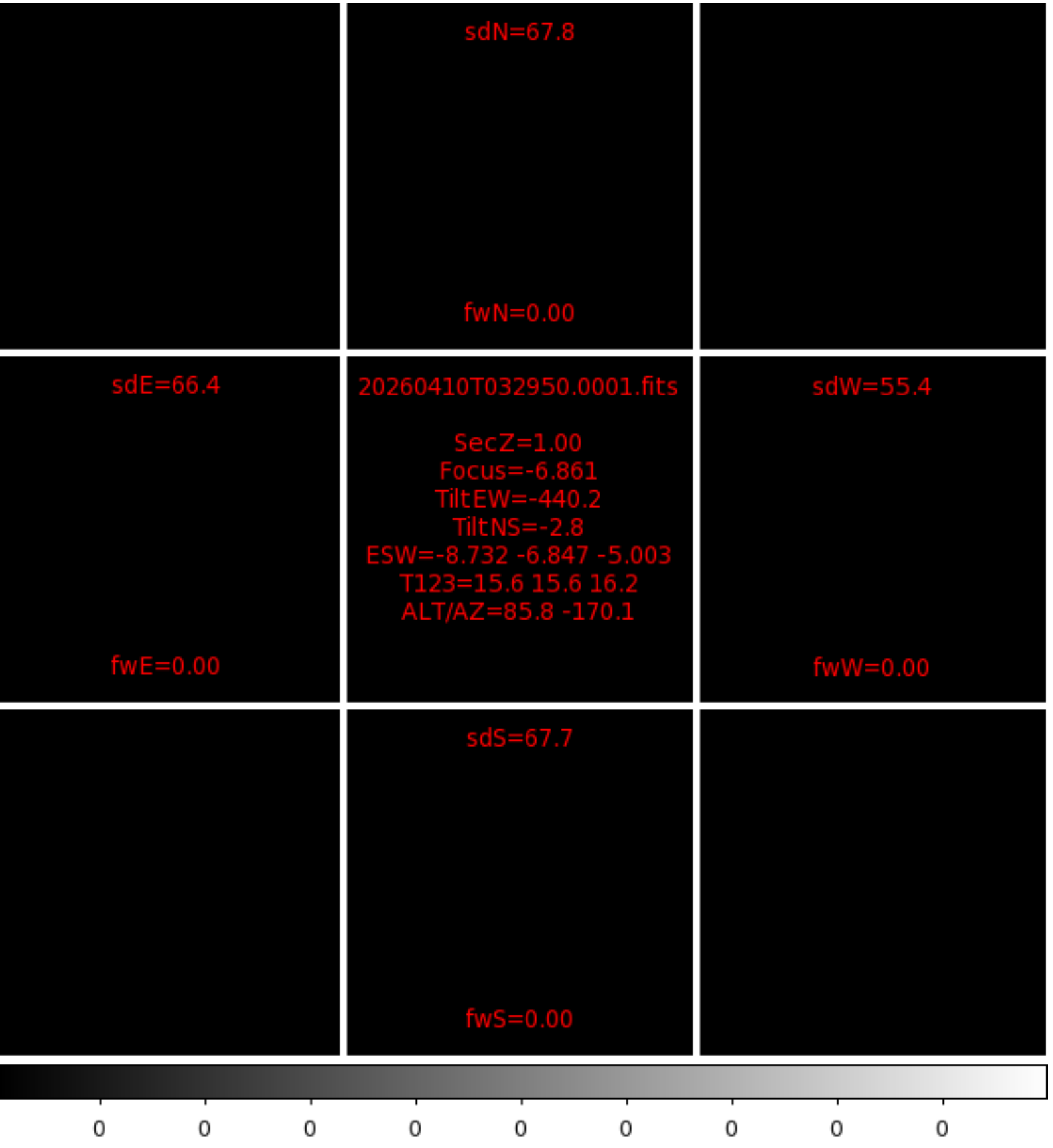
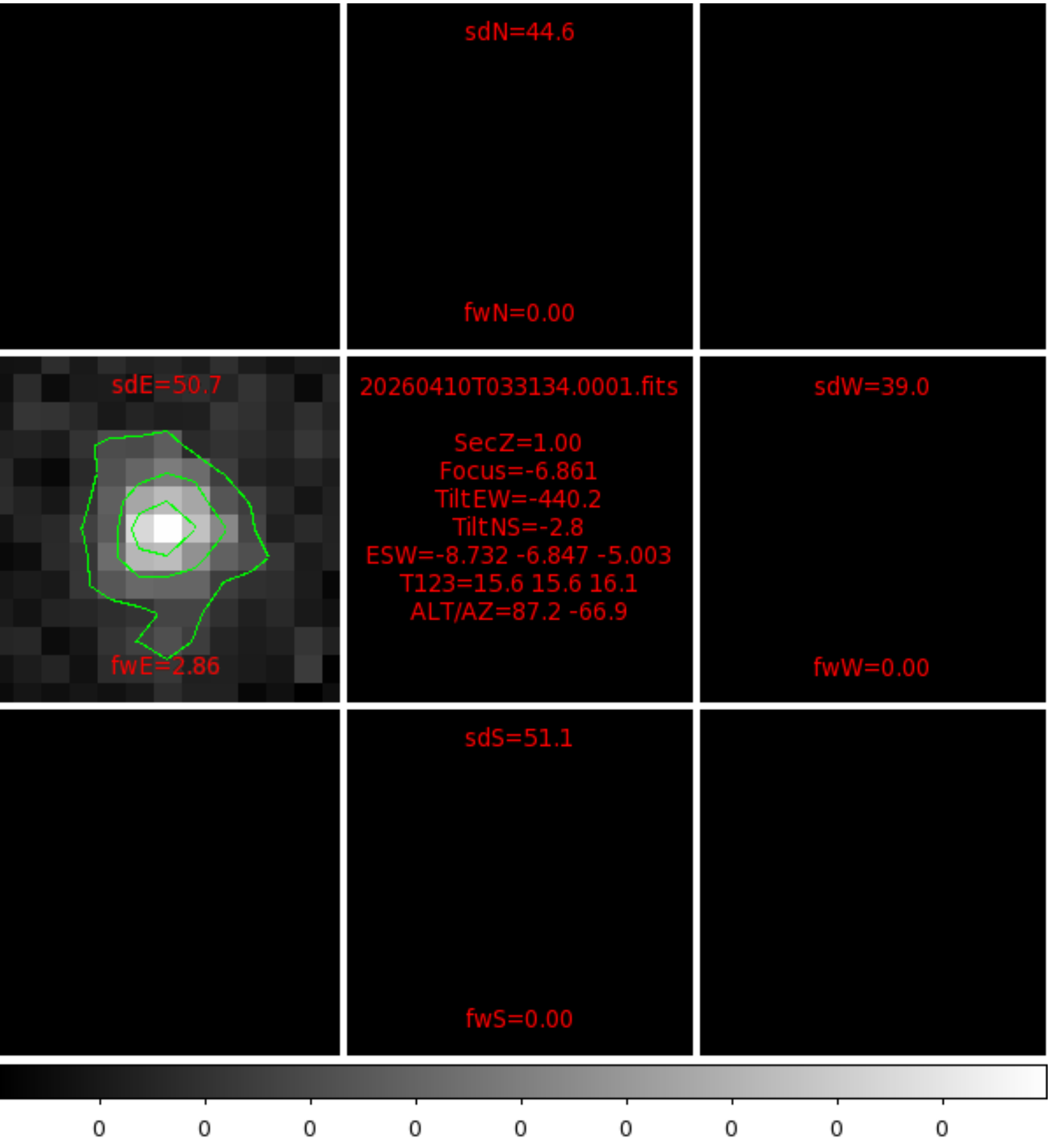
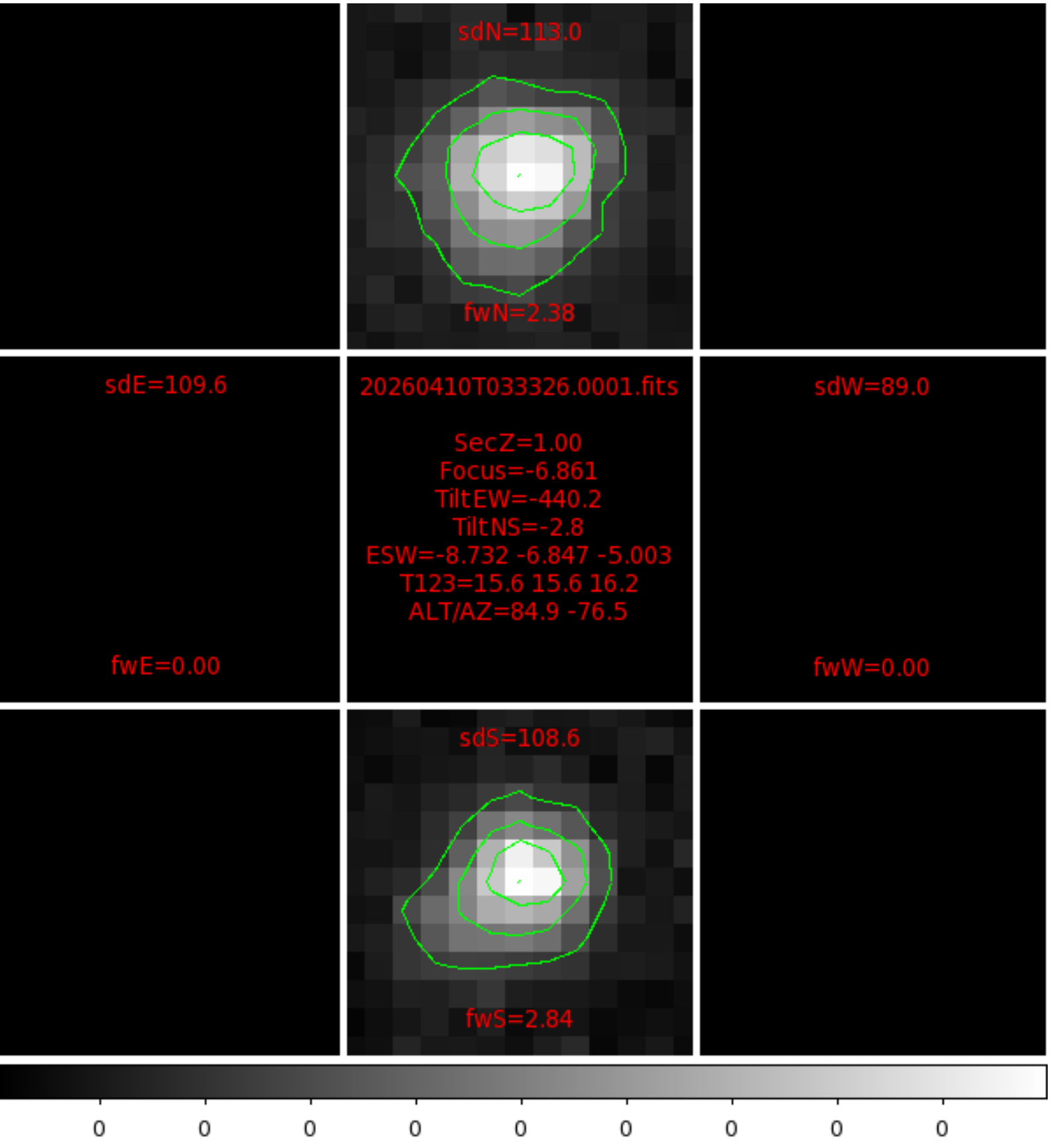
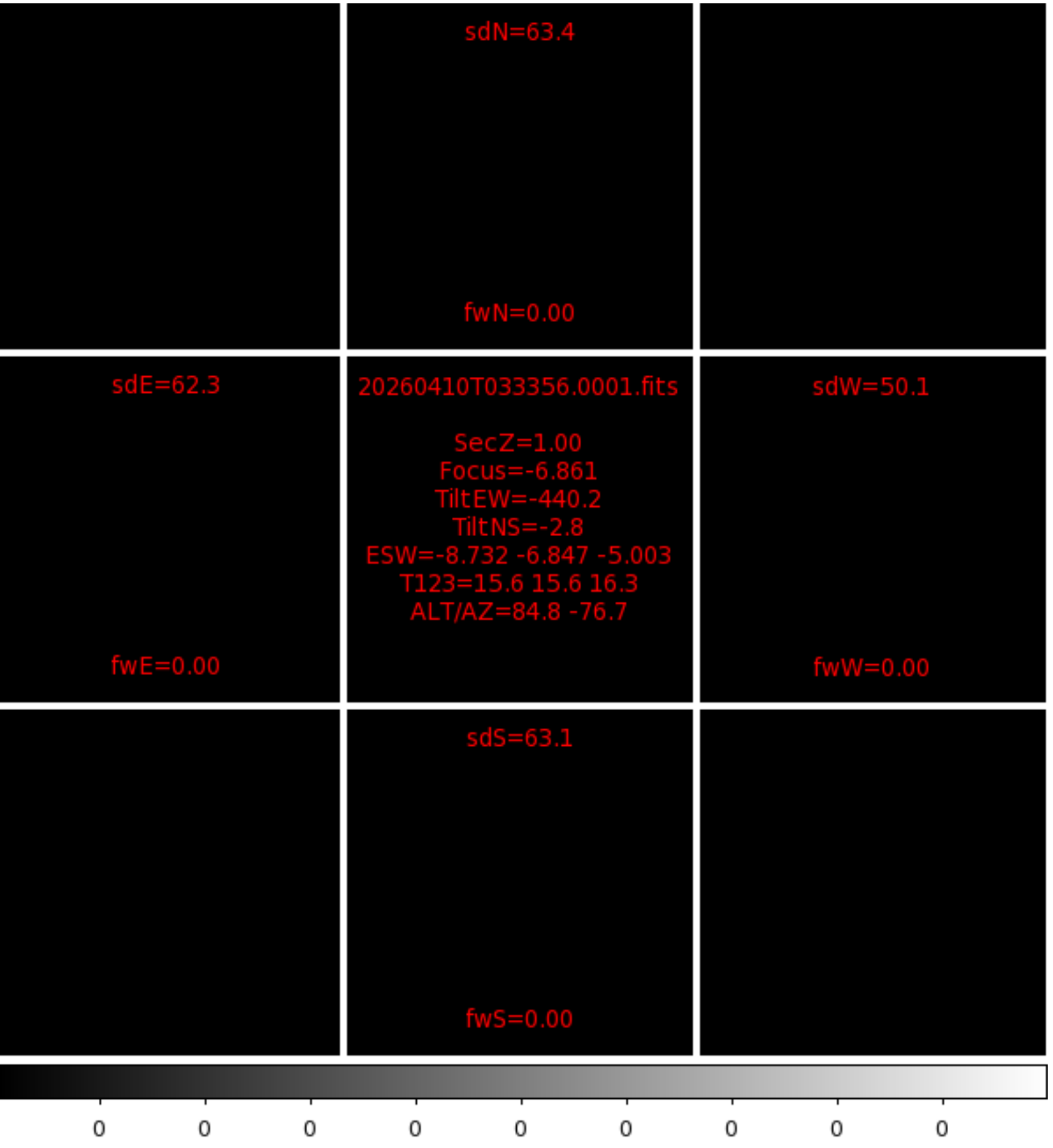

sdN=65.4
fwN=3.90
sdE=63.7
fwE=0.00
20260410T032920.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.6 15.6 16.2
ALT/AZ=85.8 -171.6
sdW=52.4
fwW=0.00
sdS=67.6
fwS=2.39
0 0 0 0 0 0 0 0 0


sdN=67.8
fwN=0.00
sdE=66.4
20260410T032950.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.6 15.6 16.2
ALT/AZ=85.8 -170.1
sdW=55.4
fwE=0.00
fwW=0.00
sdS=67.7
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=44.6
fwN=0.00
sdE=50.7
fwE=2.86
20260410T033134.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.6 15.6 16.1
ALT/AZ=87.2 -66.9
sdW=39.0
fwW=0.00
sdS=51.1
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=113.0
fwN=2.38
sdE=109.6
20260410T033326.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.6 15.6 16.2
ALT/AZ=84.9 -76.5
sdW=89.0
fwE=0.00
fwW=0.00
sdS=108.6
fwS=2.84
0 0 0 0 0 0 0 0 0


sdN=63.4
fwN=0.00
sdE=62.3
20260410T033356.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.6 15.6 16.3
ALT/AZ=84.8 -76.7
sdW=50.1
fwE=0.00
fwW=0.00
sdS=63.1
fwS=0.00
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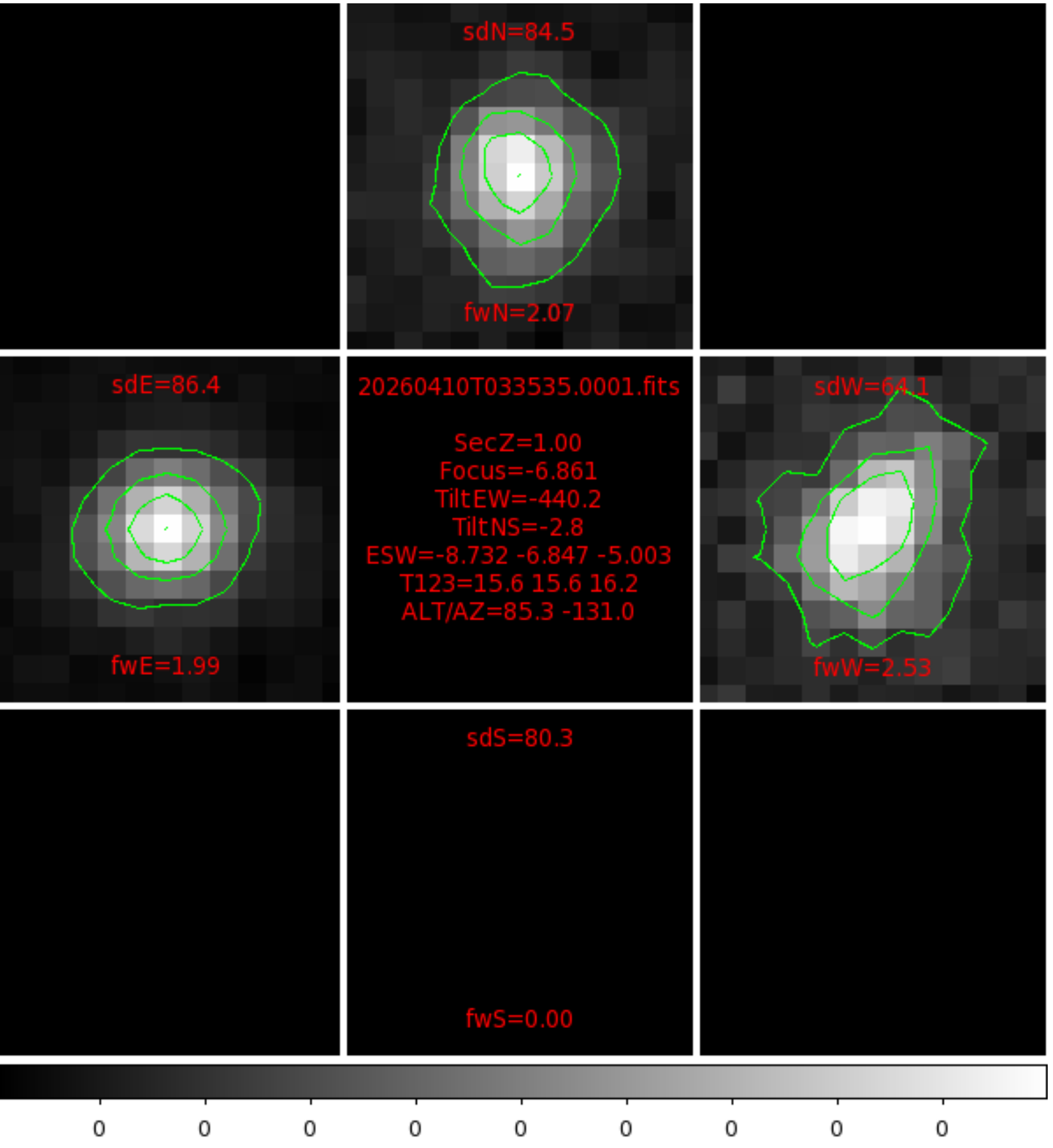
sdN=84.5
fwN=2.07
sdE=86.4
fwE=1.99
20260410T033535.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.6 15.6 16.2
ALT/AZ=85.3 -131.0
sdW=64.1
fwW=2.53
sdS=80.3
fwS=0.00
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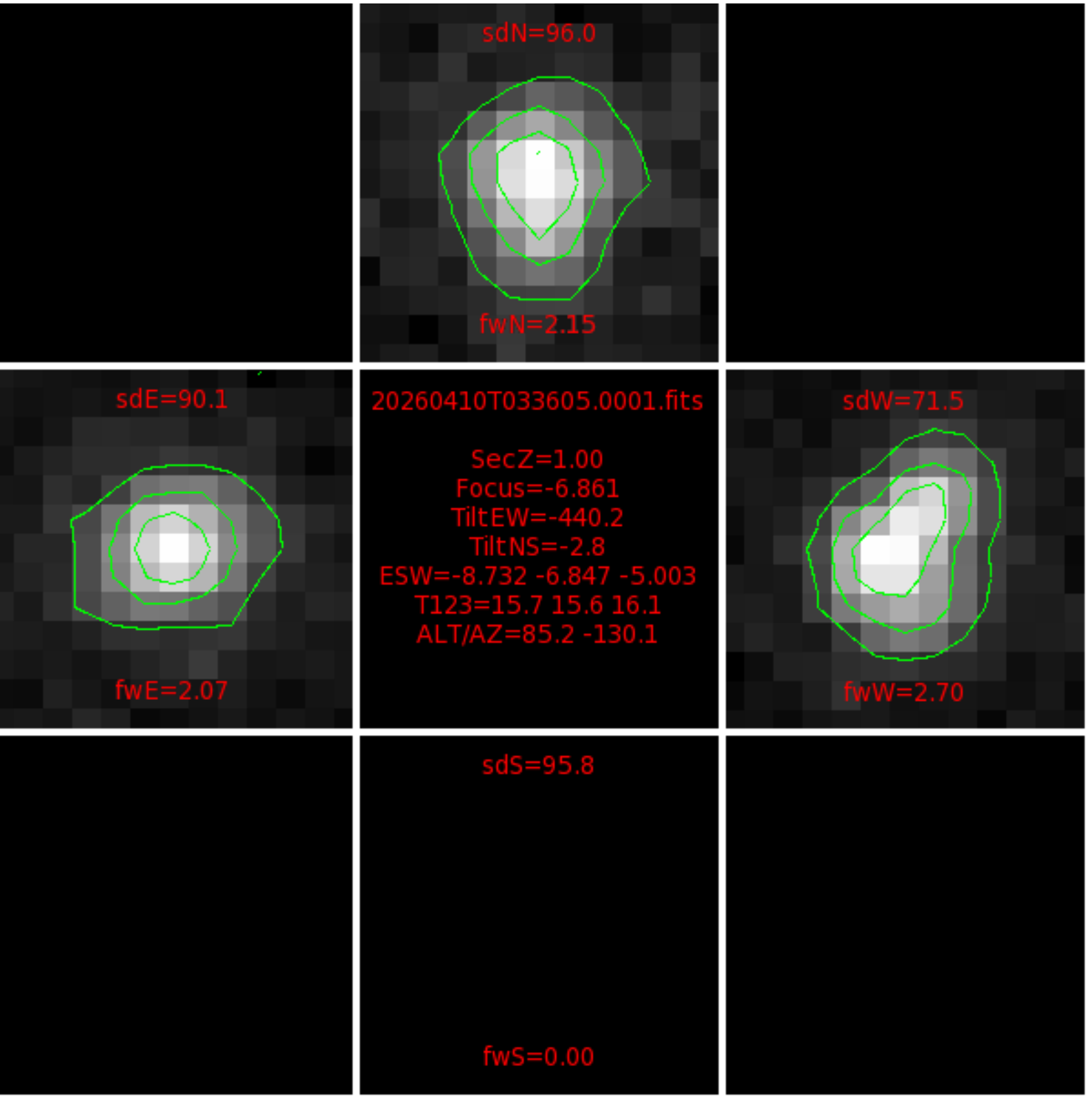
sdN=96.0
fwN=2.15
sdE=90.1
fwE=2.07
20260410T033605.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.7 15.6 16.1
ALT/AZ=85.2 -130.1
sdW=71.5
fwW=2.70
sdS=95.8
fwS=0.00
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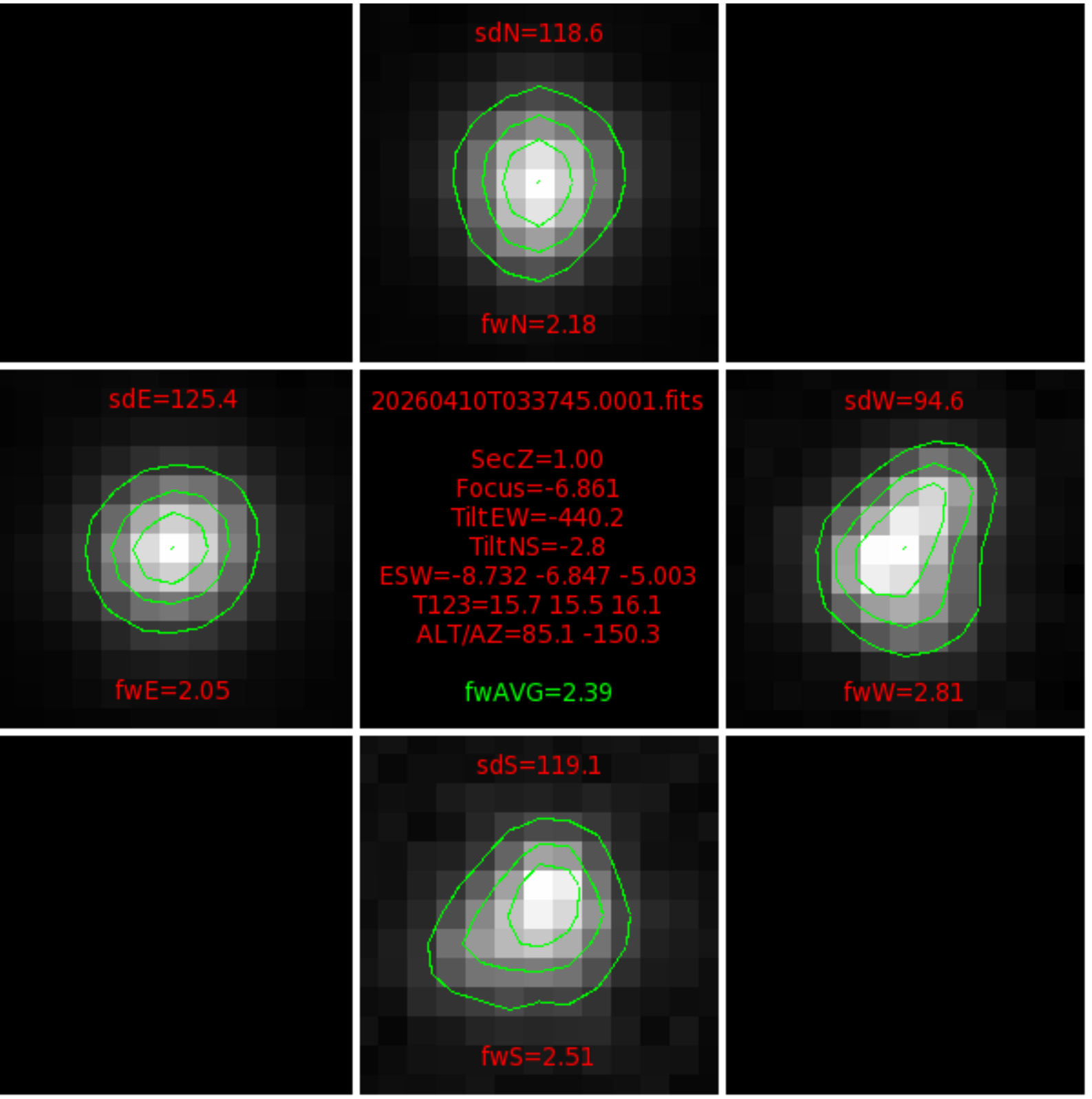
sdN=118.6
fwN=2.18
sdE=125.4
fwE=2.05
20260410T033745.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.7 15.5 16.1
ALT/AZ=85.1 -150.3
fwAVG=2.39
sdW=94.6
fwW=2.81
sdS=119.1
fwS=2.51
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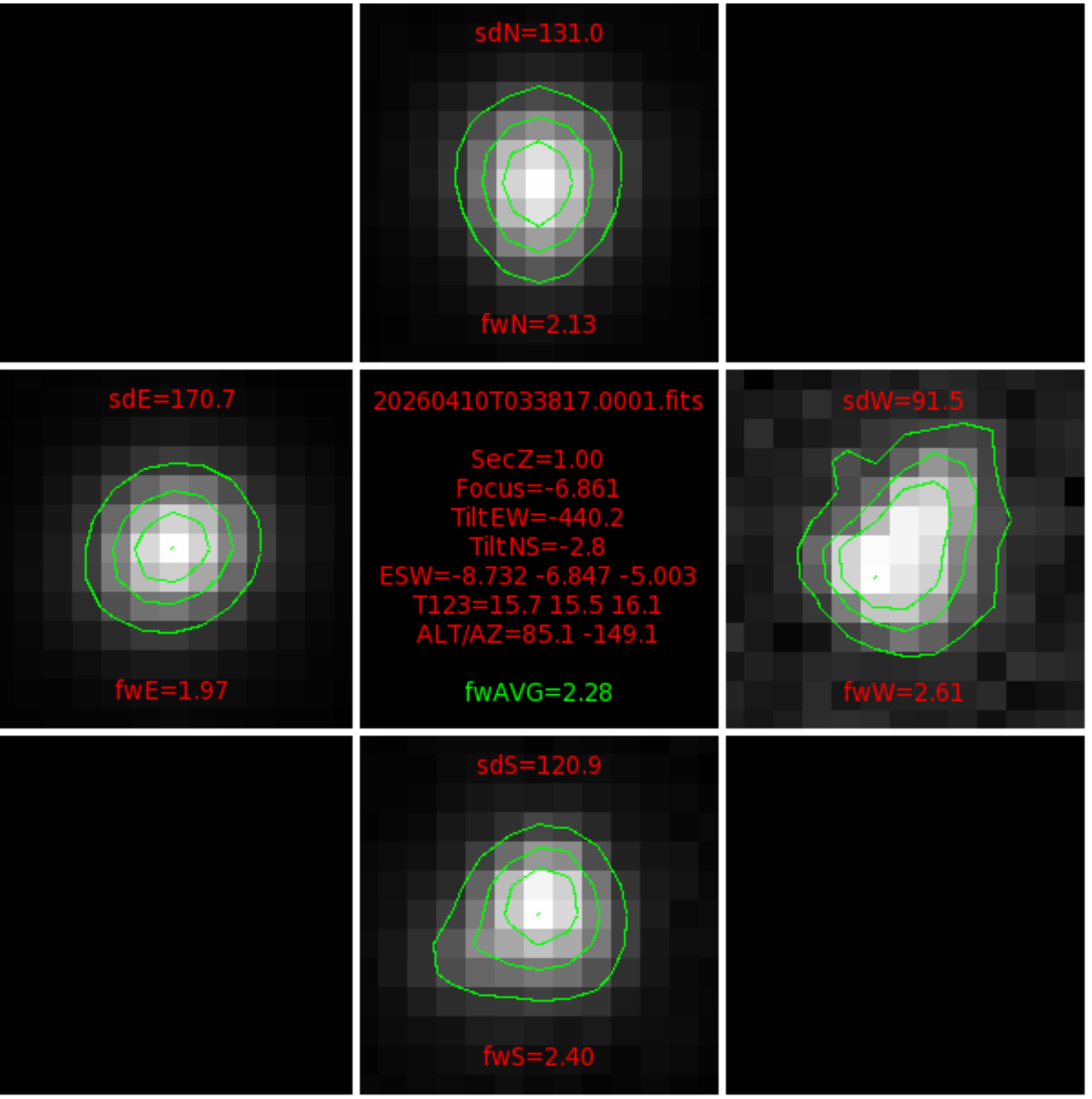
sdN=131.0
fwN=2.13
sdE=170.7
fwE=1.97
20260410T033817.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.7 15.5 16.1
ALT/AZ=85.1 -149.1
fwAVG=2.28
sdW=91.5
fwW=2.61
sdS=120.9
fwS=2.40
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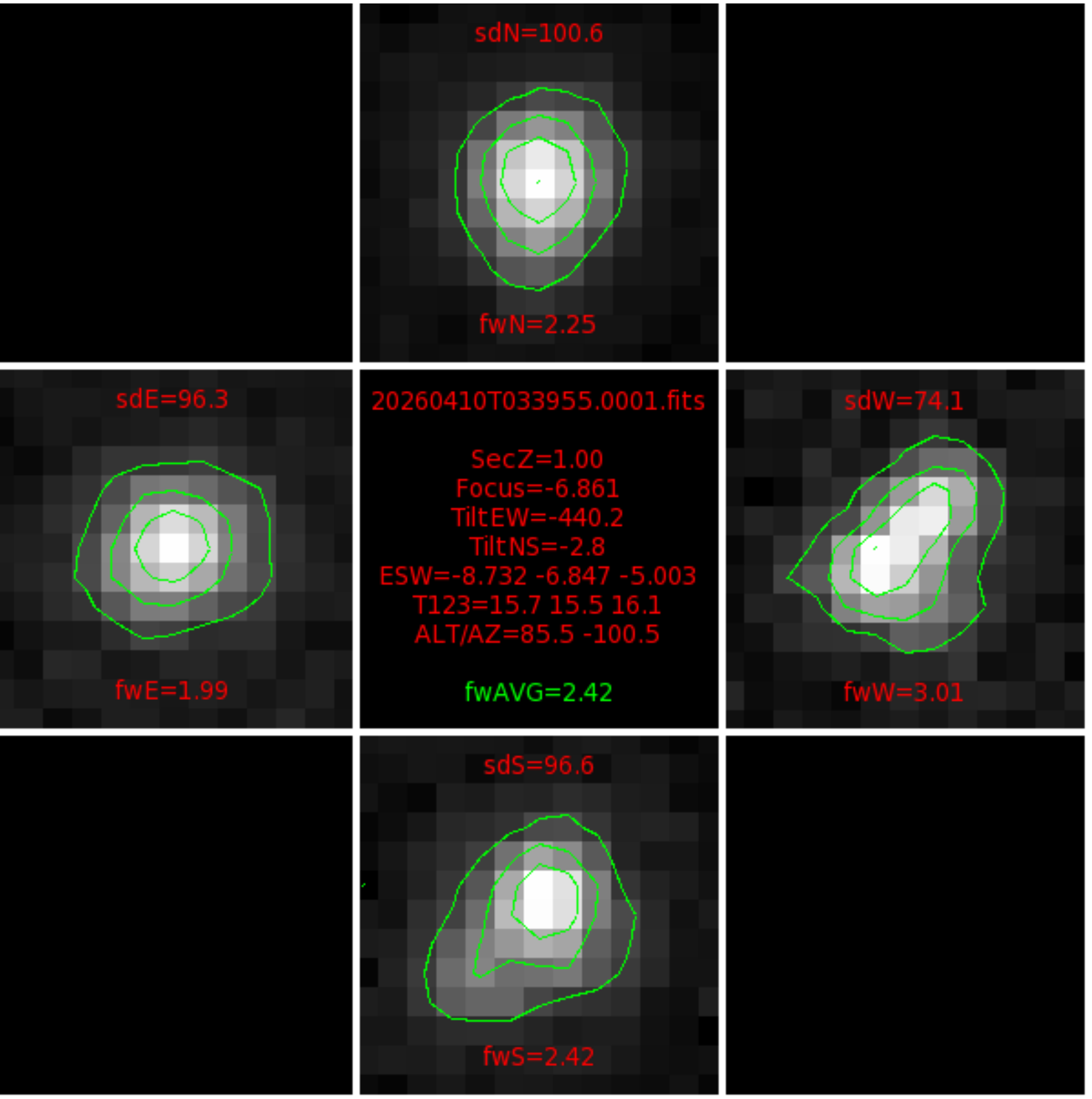
sdN=100.6
fwN=2.25
sdE=96.3
fwE=1.99
20260410T033955.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.7 15.5 16.1
ALT/AZ=85.5 -100.5
fwAVG=2.42
sdW=74.1
fwW=3.01
sdS=96.6
fwS=2.42
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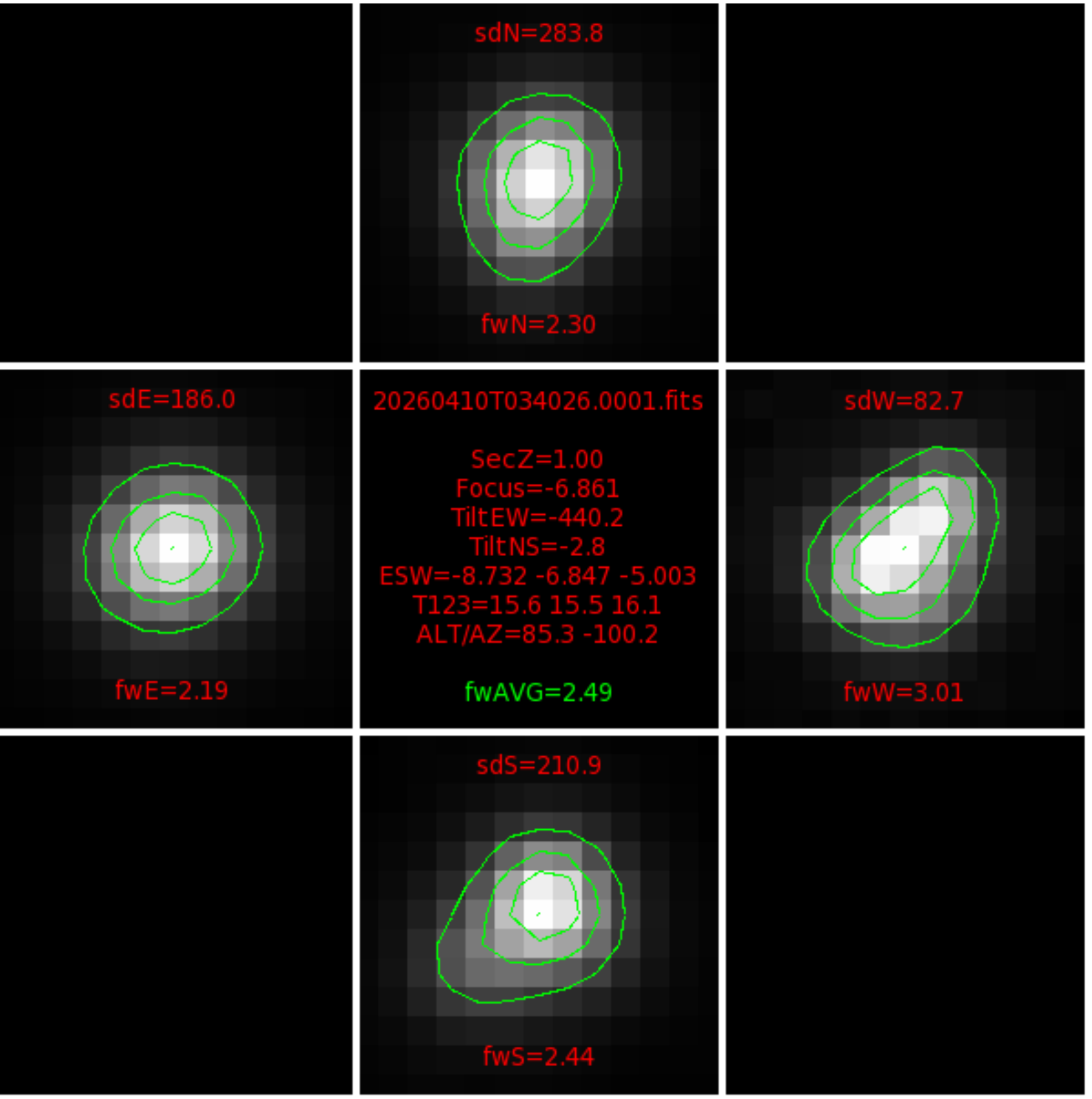
sdN=283.8
fwN=2.30
sdE=186.0
fwE=2.19
20260410T034026.0001.fits
SecZ=1.00
Focus=-6.861
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.732 -6.847 -5.003
T123=15.6 15.5 16.1
ALT/AZ=85.3 -100.2
fwAVG=2.49
sdW=82.7
fwW=3.01
sdS=210.9
fwS=2.44
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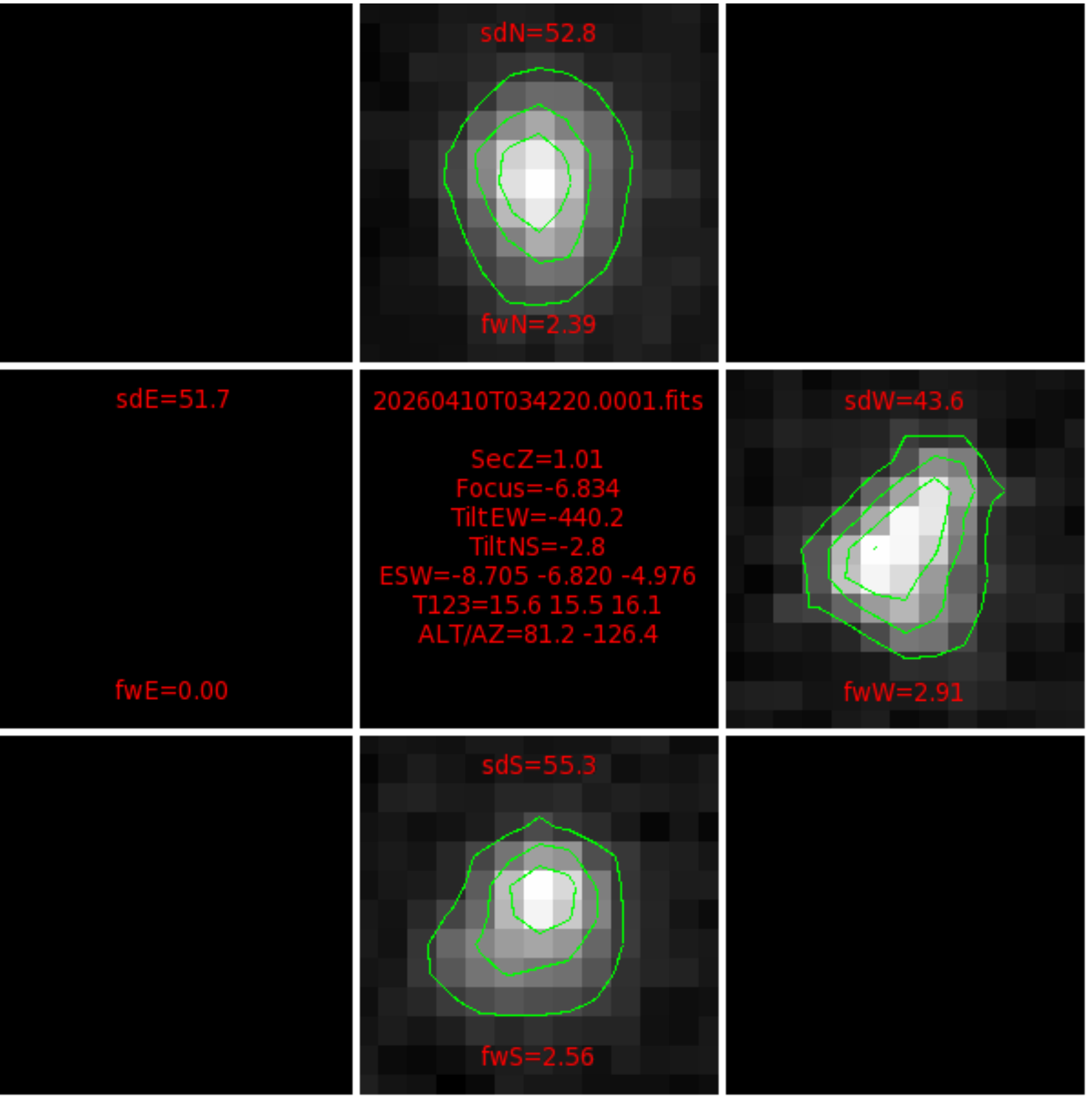
sdN=52.8
fwN=2.39
sdE=51.7
fwE=0.00
20260410T034220.0001.fits
SecZ=1.01
Focus=-6.834
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.705 -6.820 -4.976
T123=15.6 15.5 16.1
ALT/AZ=81.2 -126.4
sdW=43.6
fwW=2.91
sdS=55.3
fwS=2.56
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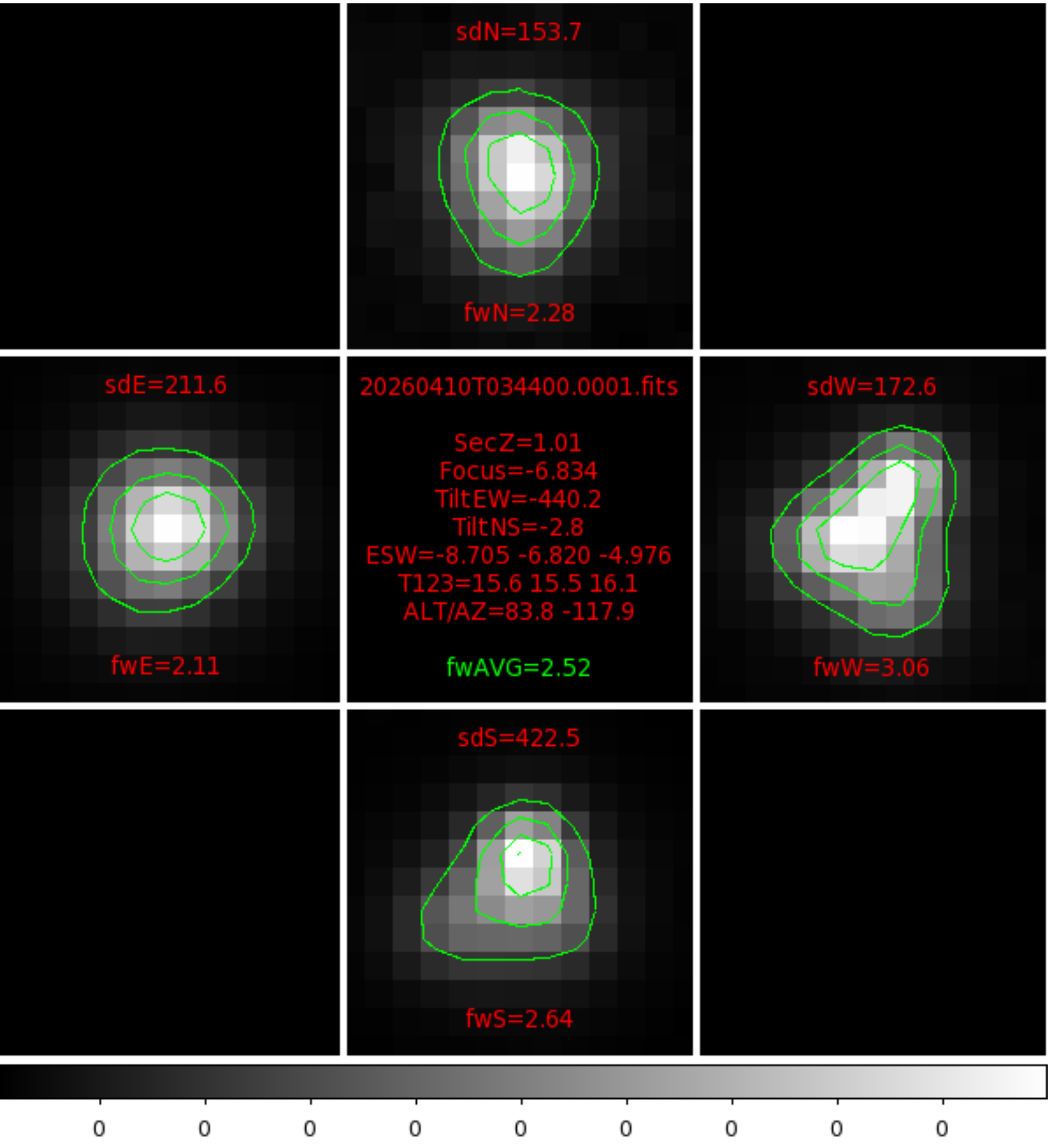
sdN=153.7
fwN=2.28
sdE=211.6
fwE=2.11
20260410T034400.0001.fits
SecZ=1.01
Focus=-6.834
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.705 -6.820 -4.976
T123=15.6 15.5 16.1
ALT/AZ=83.8 -117.9
fwAVG=2.52
sdW=172.6
fwW=3.06
sdS=422.5
fwS=2.64
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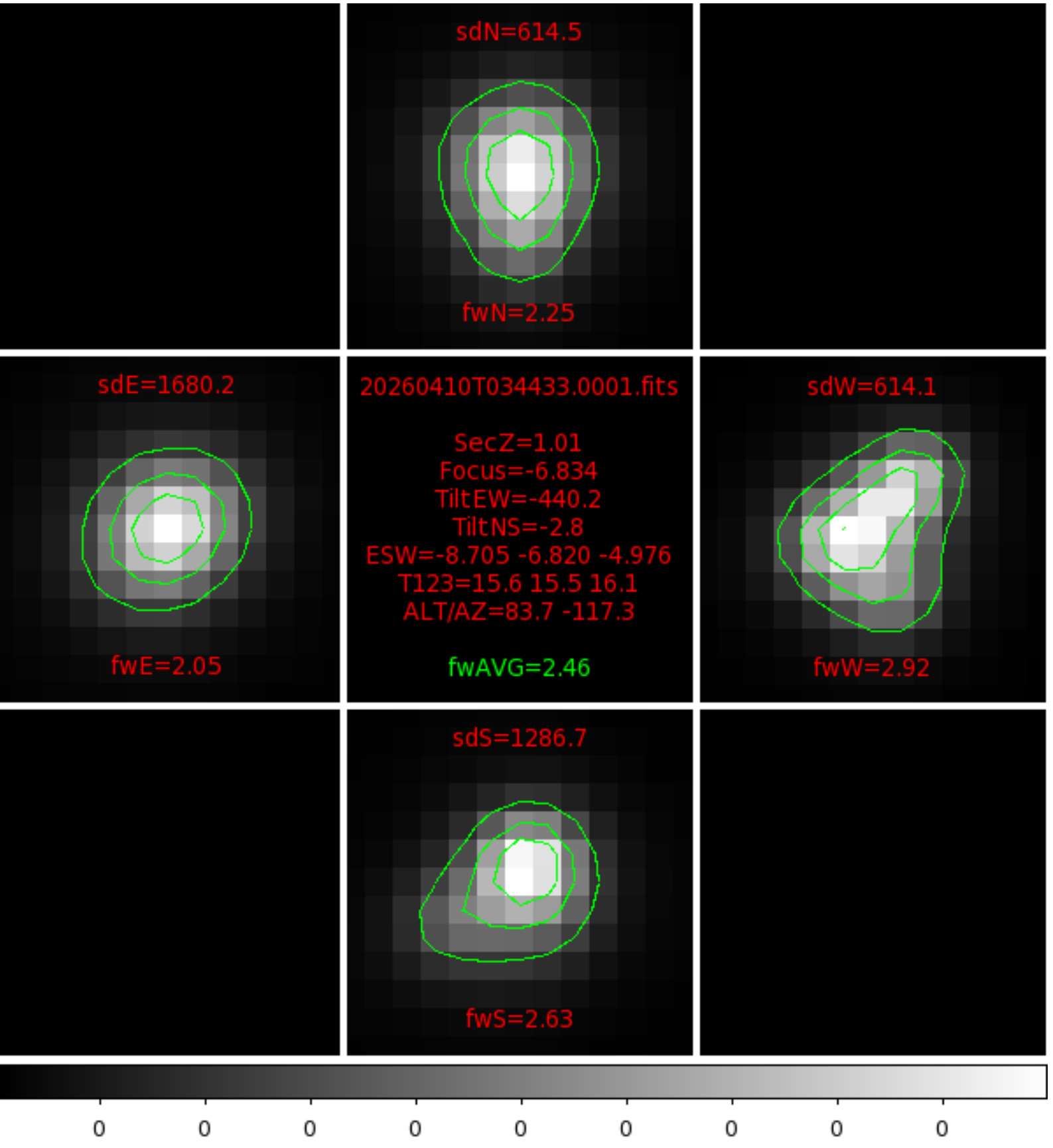
sdN=614.5
fwN=2.25
sdE=1680.2
fwE=2.05
20260410T034433.0001.fits
SecZ=1.01
Focus=-6.834
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.705 -6.820 -4.976
T123=15.6 15.5 16.1
ALT/AZ=83.7 -117.3
fwAVG=2.46
sdW=614.1
fwW=2.92
sdS=1286.7
fwS=2.63
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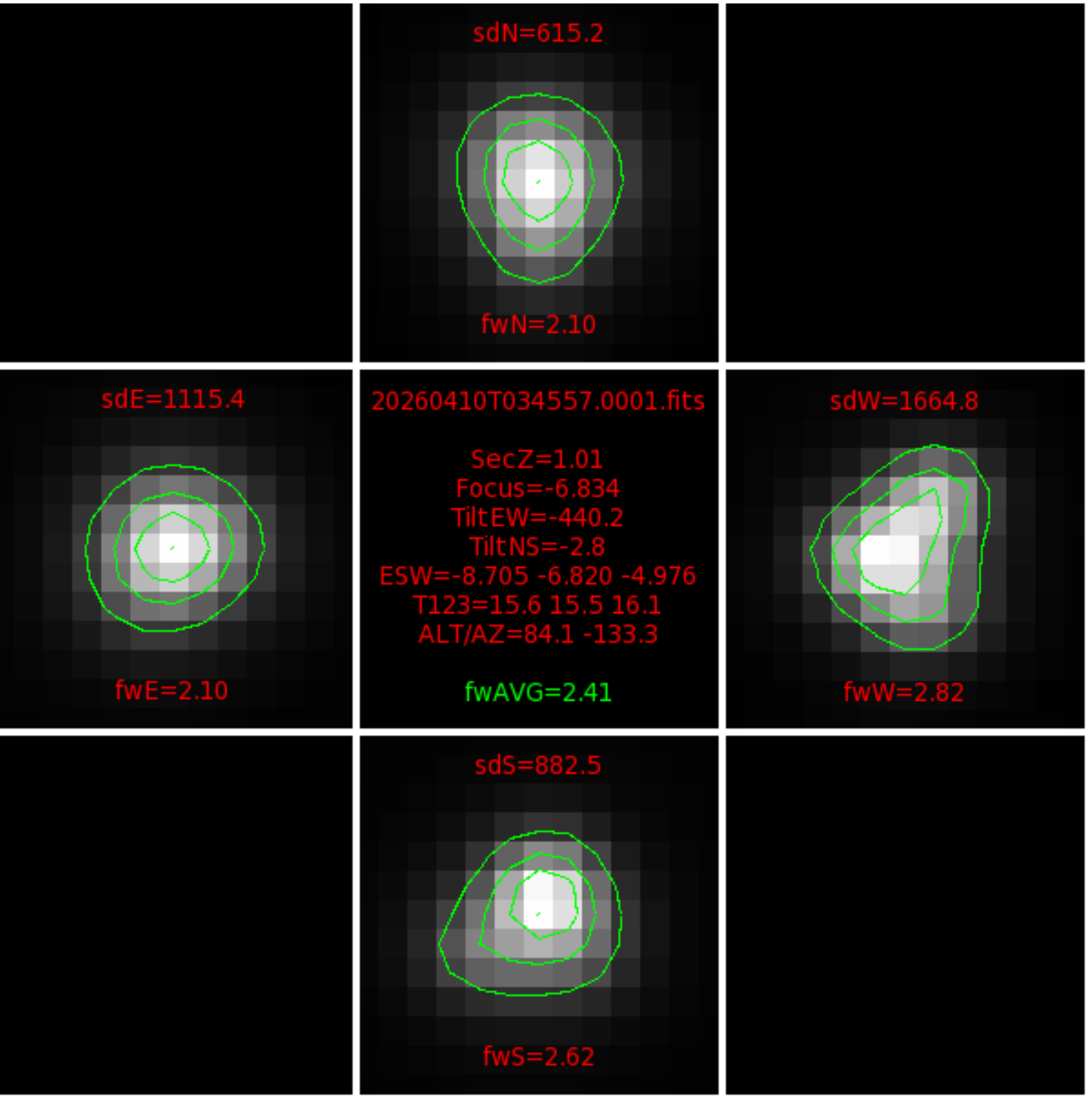
sdN=615.2
fwN=2.10
sdE=1115.4
fwE=2.10
20260410T034557.0001.fits
SecZ=1.01
Focus=-6.834
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.705 -6.820 -4.976
T123=15.6 15.5 16.1
ALT/AZ=84.1 -133.3
fwAVG=2.41
sdW=1664.8
fwW=2.82
sdS=882.5
fwS=2.62
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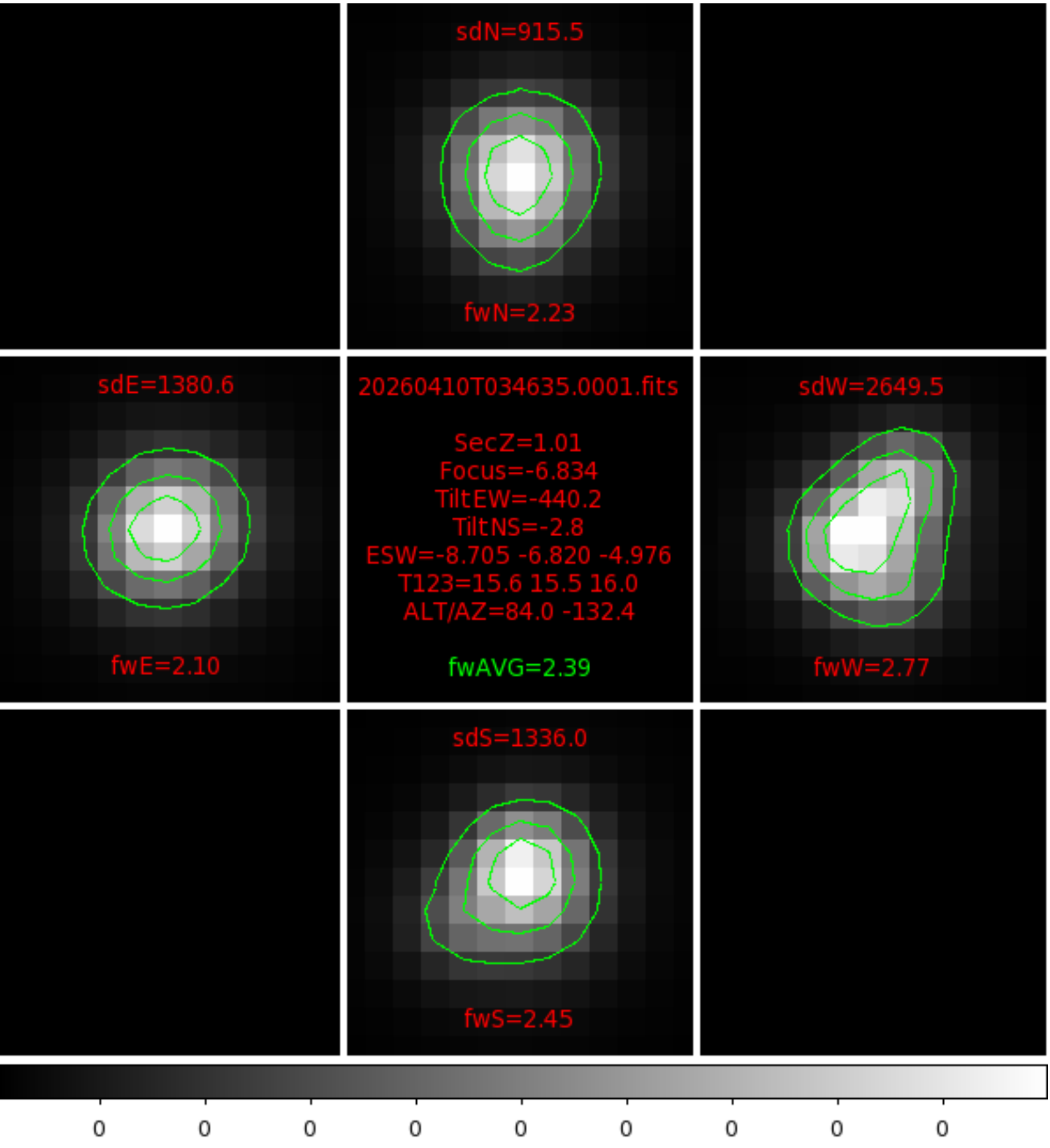
sdN=915.5
fwN=2.23
sdE=1380.6
fwE=2.10
20260410T034635.0001.fits
SecZ=1.01
Focus=-6.834
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.705 -6.820 -4.976
T123=15.6 15.5 16.0
ALT/AZ=84.0 -132.4
fwAVG=2.39
sdW=2649.5
fwW=2.77
sdS=1336.0
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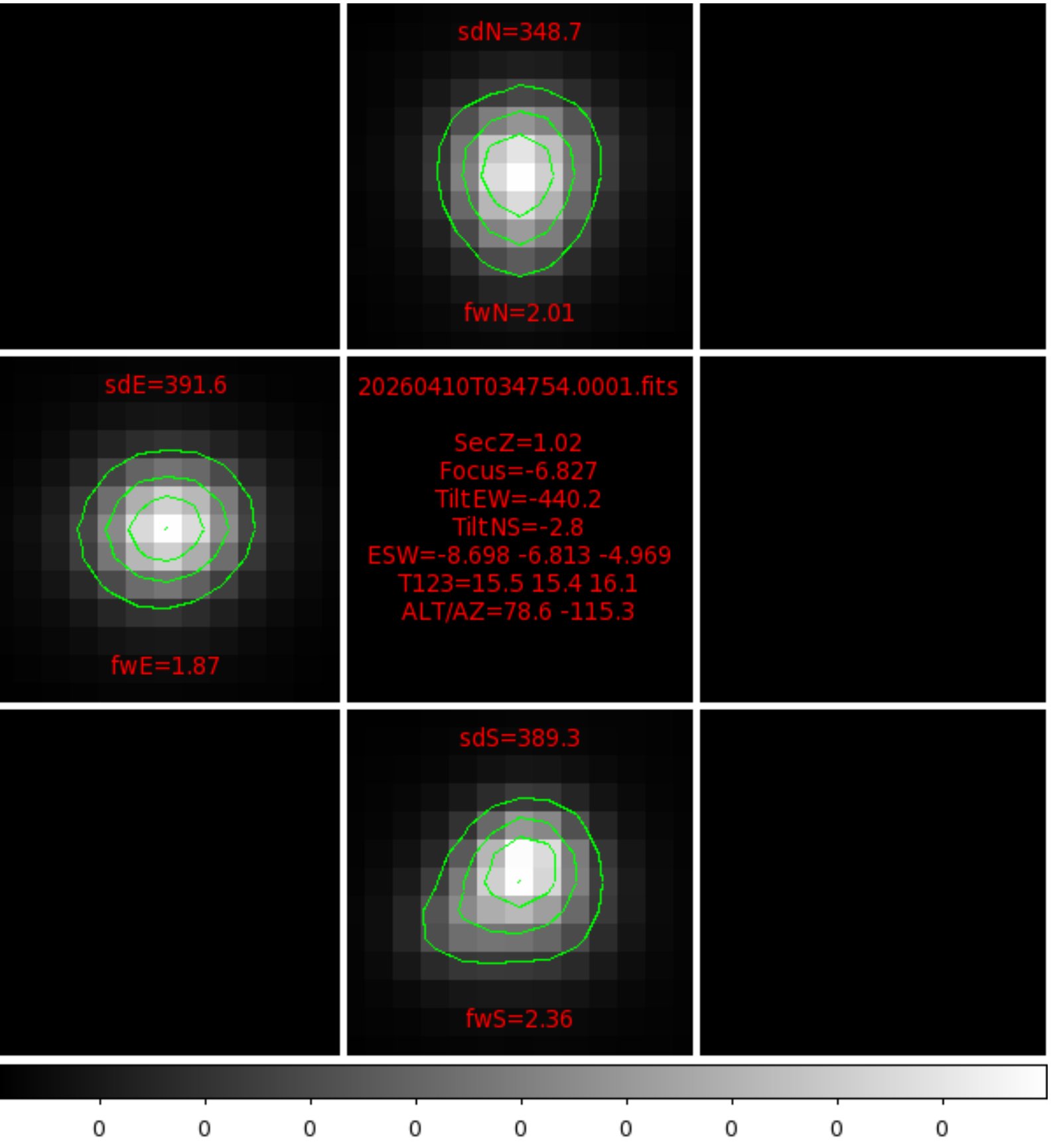
sdN=348.7
fwN=2.01
sdE=391.6
fwE=1.87
20260410T034754.0001.fits
SecZ=1.02
Focus=-6.827
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.698 -6.813 -4.969
T123=15.5 15.4 16.1
ALT/AZ=78.6 -115.3
sdS=389.3
fwS=2.36
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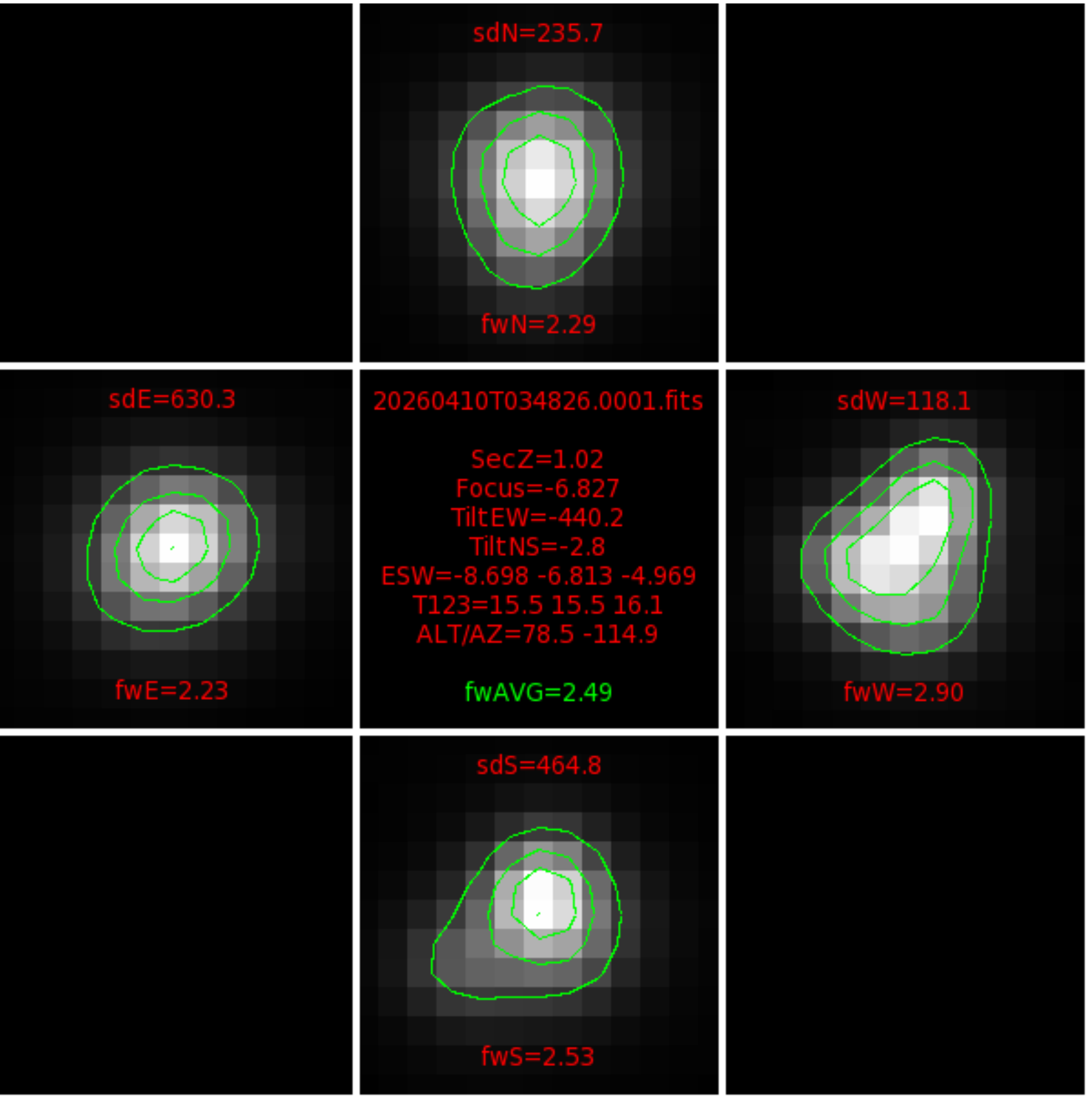
sdN=235.7
fwN=2.29
sdE=630.3
fwE=2.23
20260410T034826.0001.fits
SecZ=1.02
Focus=-6.827
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.698 -6.813 -4.969
T123=15.5 15.5 16.1
ALT/AZ=78.5 -114.9
fwAVG=2.49
sdW=118.1
fwW=2.90
sdS=464.8
fwS=2.53
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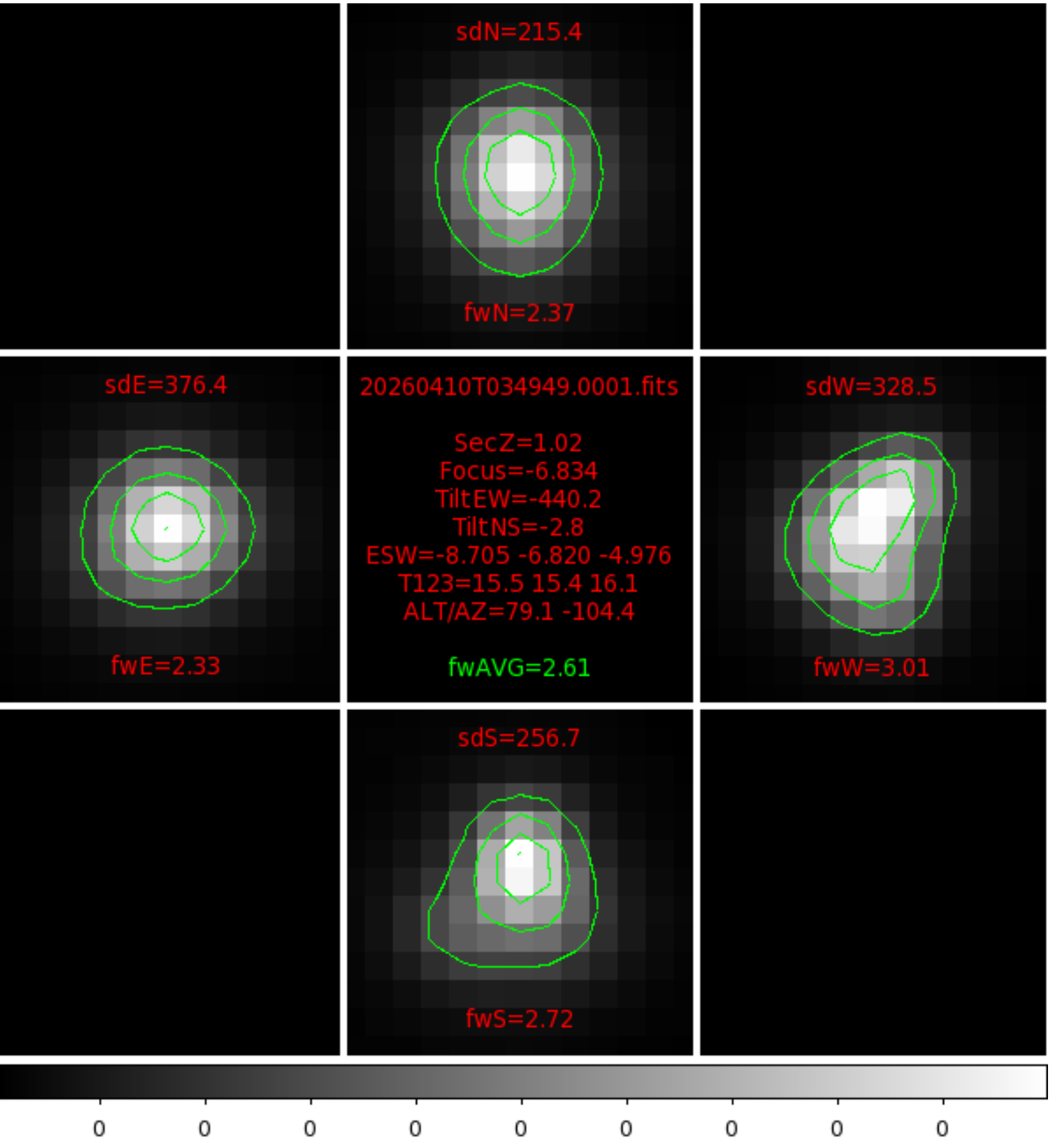
sdN=215.4
fwN=2.37
sdE=376.4
fwE=2.33
20260410T034949.0001.fits
SecZ=1.02
Focus=-6.834
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.705 -6.820 -4.976
T123=15.5 15.4 16.1
ALT/AZ=79.1 -104.4
fwAVG=2.61
sdW=328.5
fwW=3.01
sdS=256.7
fwS=2.72
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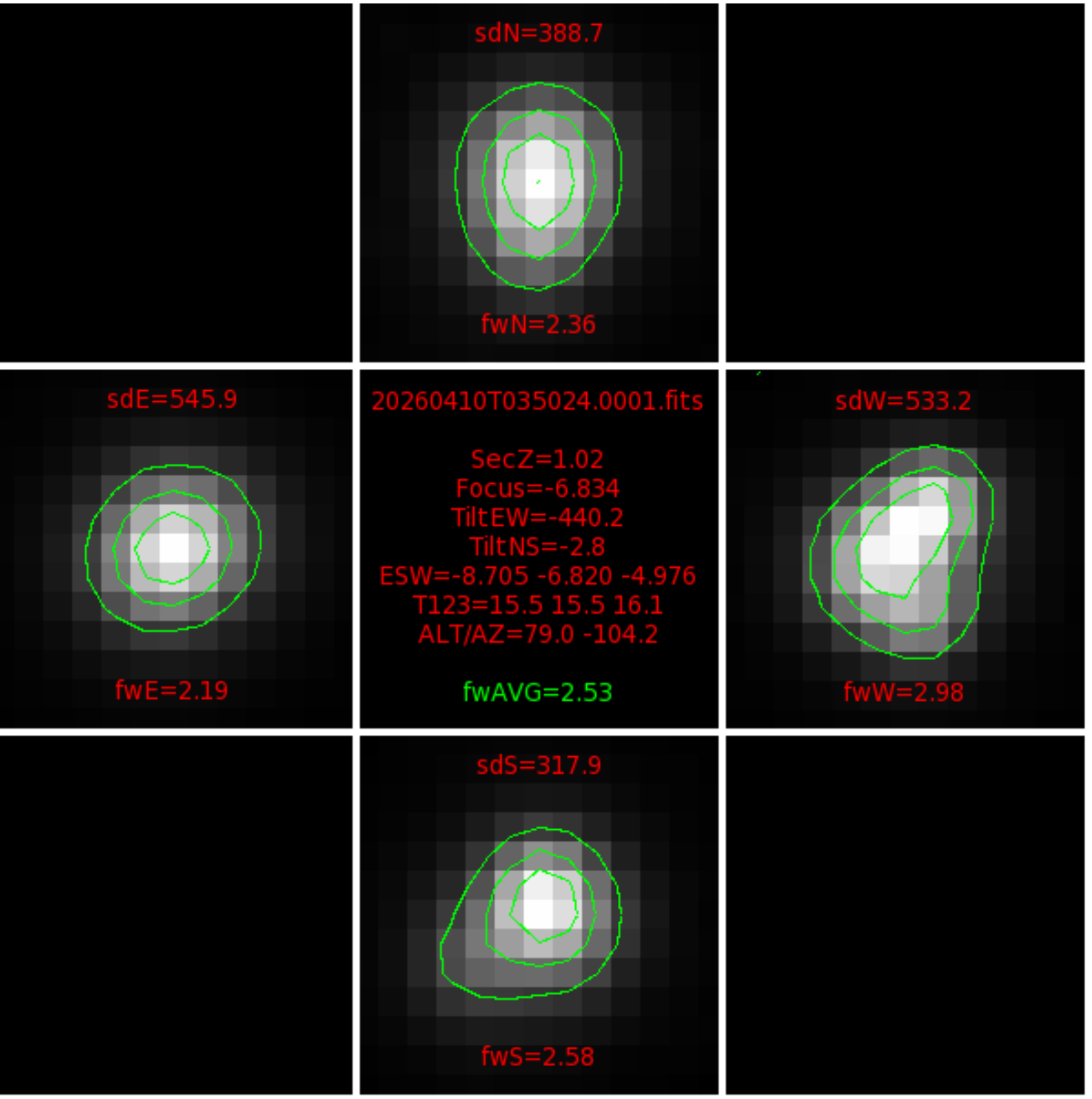
sdN=388.7
fwN=2.36
sdE=545.9
fwE=2.19
20260410T035024.0001.fits
SecZ=1.02
Focus=-6.834
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.705 -6.820 -4.976
T123=15.5 15.5 16.1
ALT/AZ=79.0 -104.2
fwAVG=2.53
sdW=533.2
fwW=2.98
sdS=317.9
fwS=2.58
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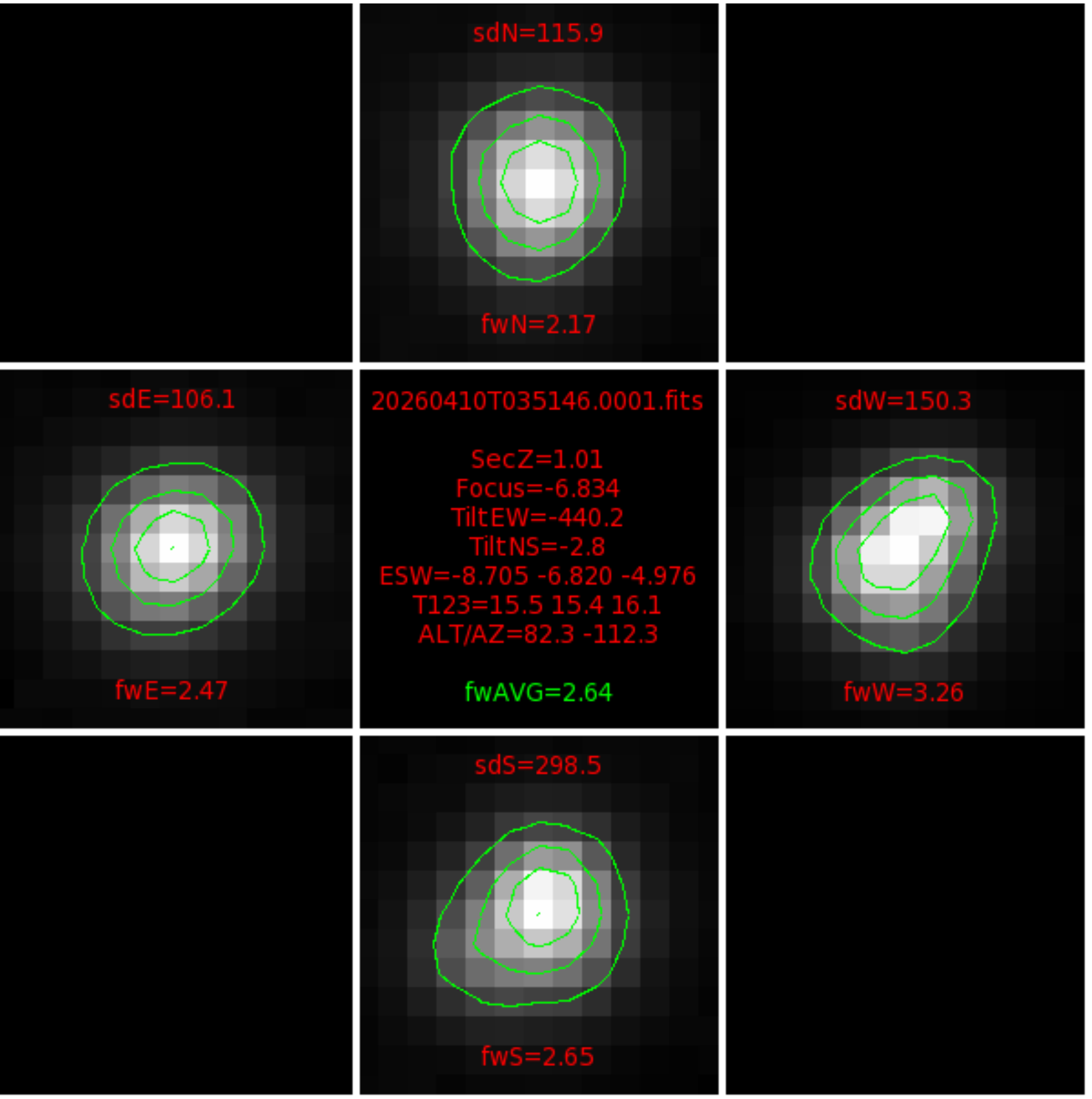
sdN=115.9
fwN=2.17
sdE=106.1
fwE=2.47
20260410T035146.0001.fits
SecZ=1.01
Focus=-6.834
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.705 -6.820 -4.976
T123=15.5 15.4 16.1
ALT/AZ=82.3 -112.3
fwAVG=2.64
sdW=150.3
fwW=3.26
sdS=298.5
fwS=2.65
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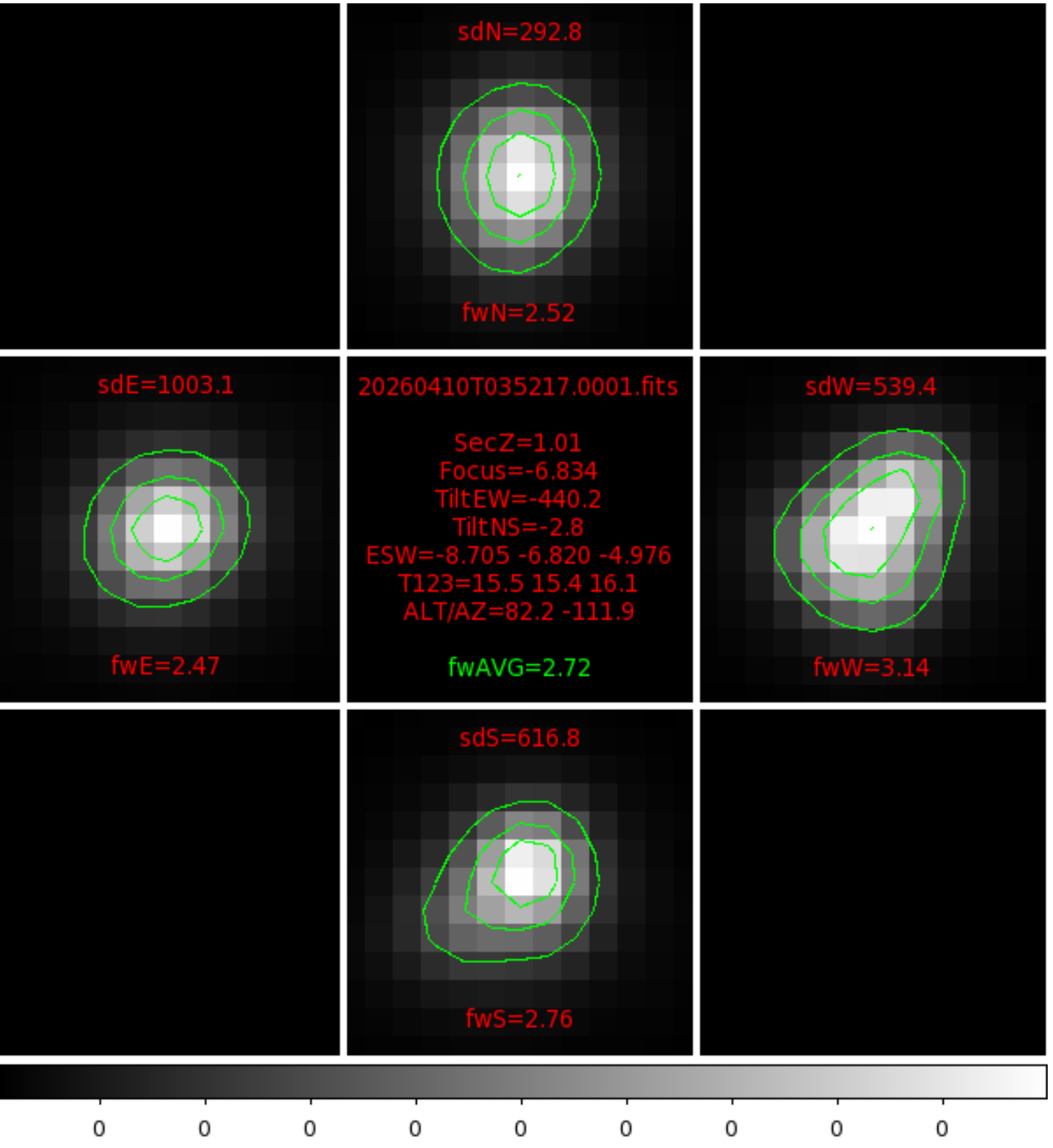
sdN=292.8
fwN=2.52
sdE=1003.1
fwE=2.47
20260410T035217.0001.fits
SecZ=1.01
Focus=-6.834
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.705 -6.820 -4.976
T123=15.5 15.4 16.1
ALT/AZ=82.2 -111.9
fwAVG=2.72
sdW=539.4
fwW=3.14
sdS=616.8
fwS=2.76
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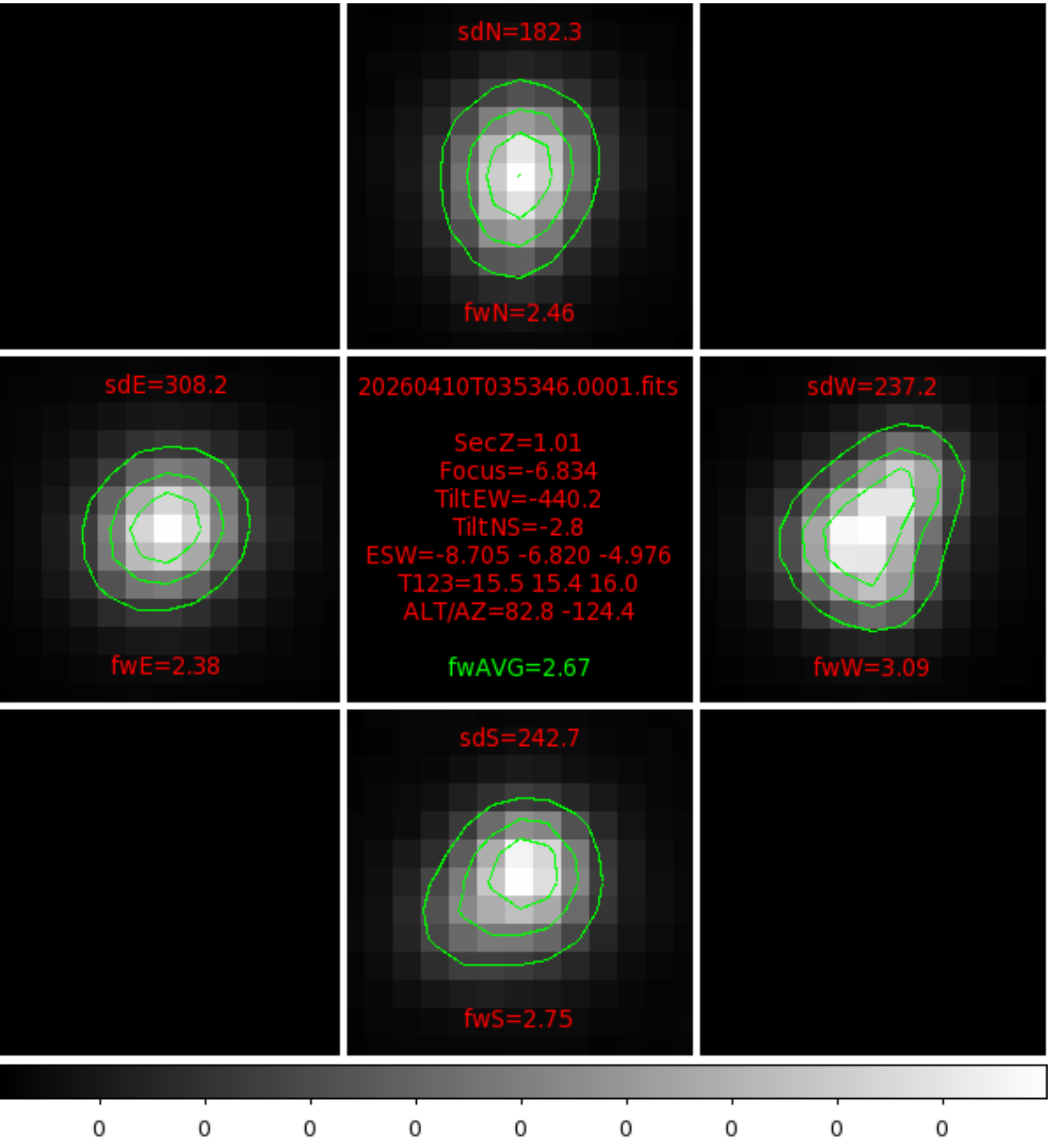
sdN=182.3
fwN=2.46
sdE=308.2
fwE=2.38
20260410T035346.0001.fits
SecZ=1.01
Focus=-6.834
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.705 -6.820 -4.976
T123=15.5 15.4 16.0
ALT/AZ=82.8 -124.4
fwAVG=2.67
sdW=237.2
fwW=3.09
sdS=242.7
fwS=2.75
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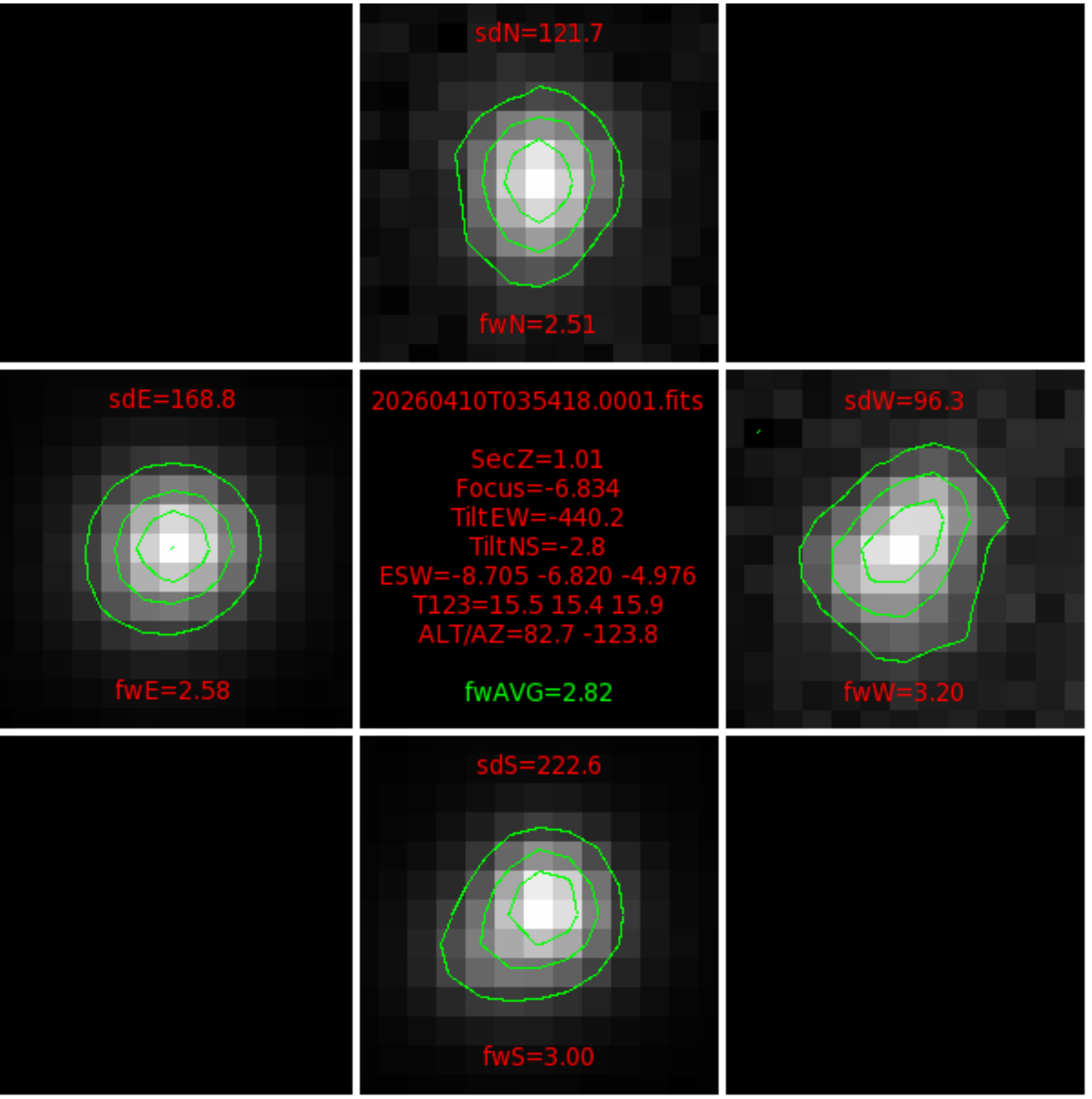
sdN=121.7
fwN=2.51
sdE=168.8
fwE=2.58
20260410T035418.0001.fits
SecZ=1.01
Focus=-6.834
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.705 -6.820 -4.976
T123=15.5 15.4 15.9
ALT/AZ=82.7 -123.8
fwAVG=2.82
sdW=96.3
fwW=3.20
sdS=222.6
fwS=3.00
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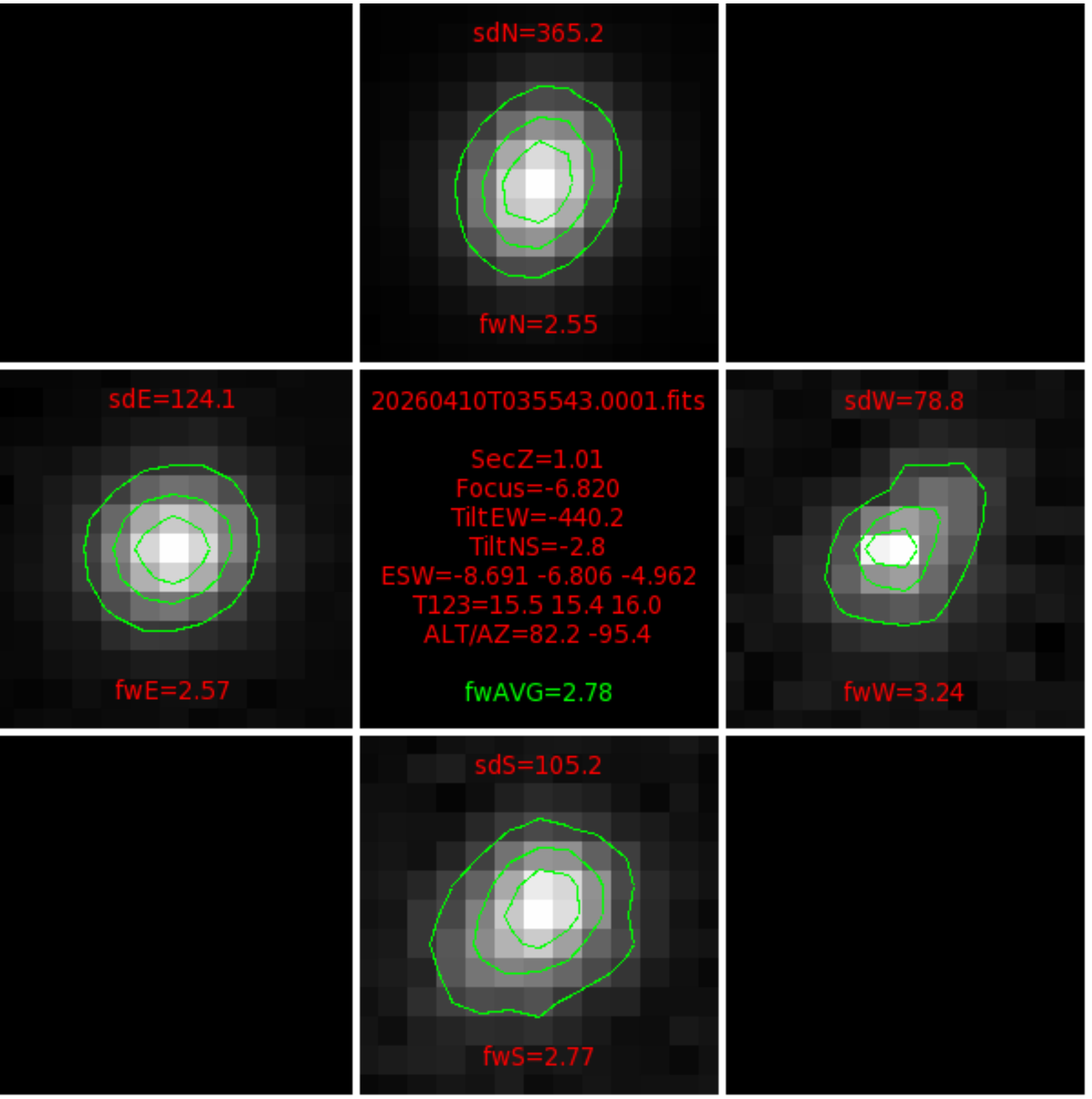
sdN=365.2
fwN=2.55
sdE=124.1
fwE=2.57
20260410T035543.0001.fits
SecZ=1.01
Focus=-6.820
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.691 -6.806 -4.962
T123=15.5 15.4 16.0
ALT/AZ=82.2 -95.4
fwAVG=2.78
sdW=78.8
fwW=3.24
sdS=105.2
fwS=2.77
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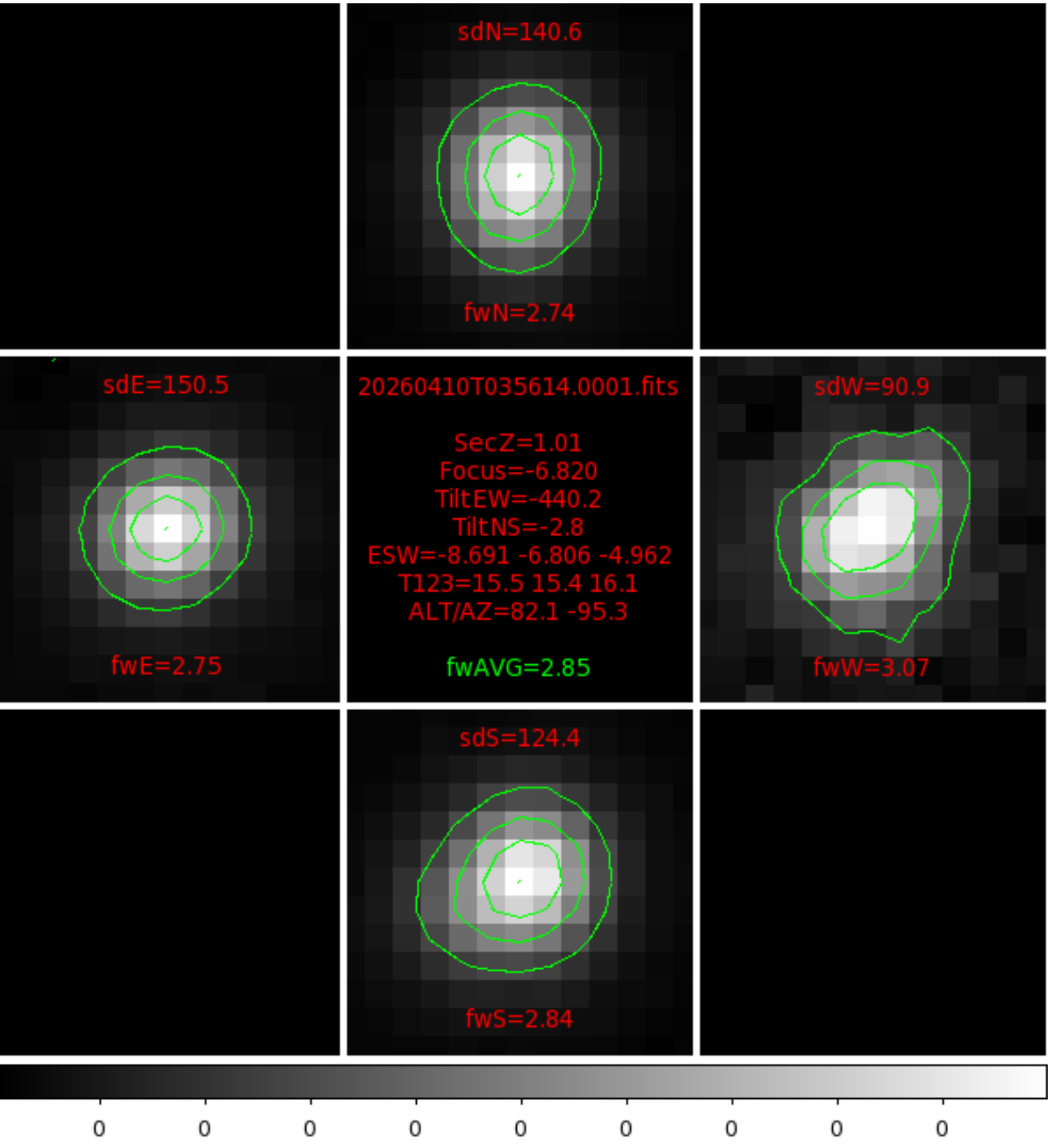
sdN=140.6
fwN=2.74
sdE=150.5
fwE=2.75
20260410T035614.0001.fits
SecZ=1.01
Focus=-6.820
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.691 -6.806 -4.962
T123=15.5 15.4 16.1
ALT/AZ=82.1 -95.3
fwAVG=2.85
sdW=90.9
fwW=3.07
sdS=124.4
fwS=2.84
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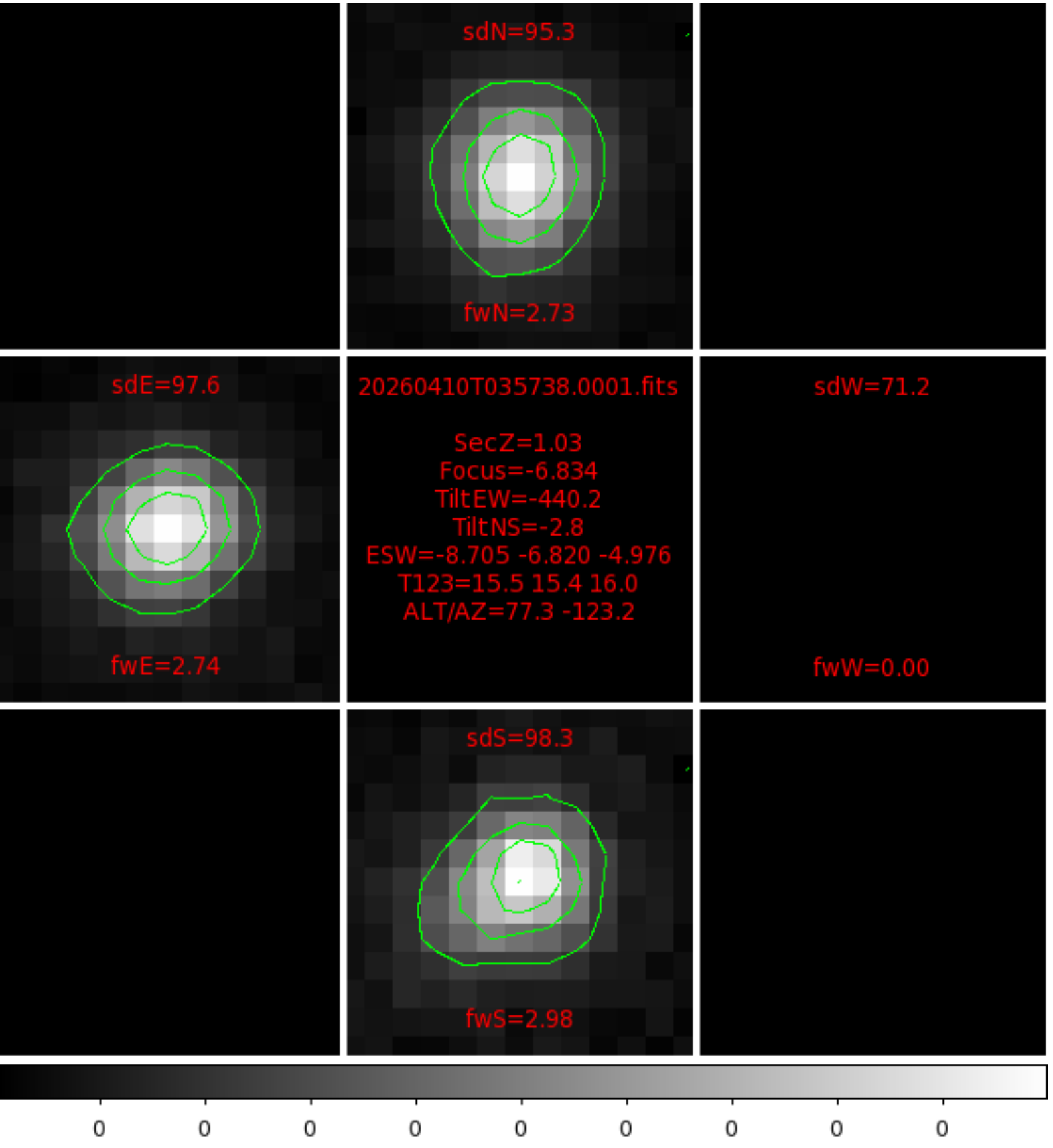
sdN=95.3
fwN=2.73
sdE=97.6
fwE=2.74
20260410T035738.0001.fits
SecZ=1.03
Focus=-6.834
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.705 -6.820 -4.976
T123=15.5 15.4 16.0
ALT/AZ=77.3 -123.2
sdW=71.2
fwW=0.00
sdS=98.3
fwS=2.98
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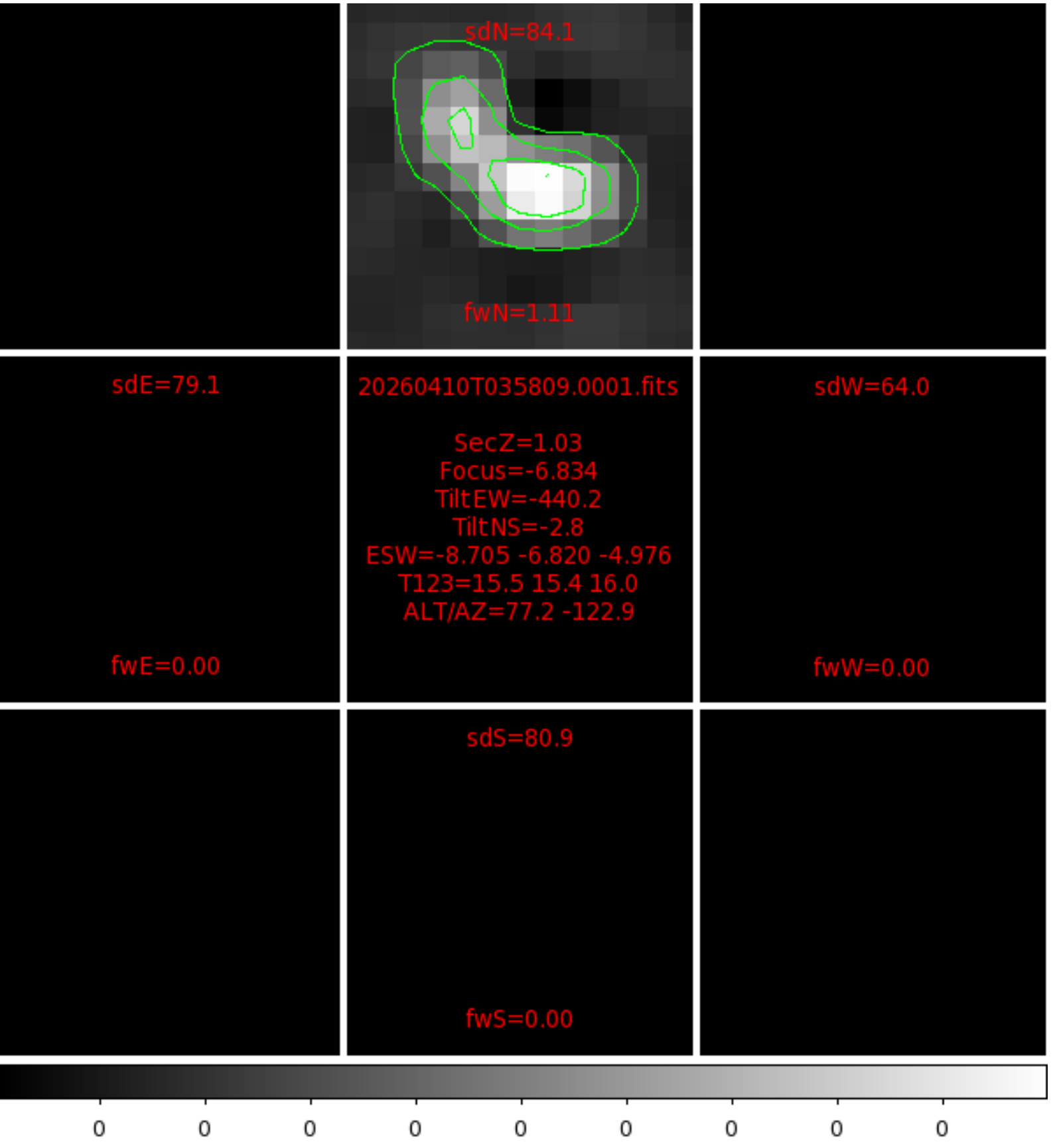
sdN=84.1
fwN=1.11
sdE=79.1
fwE=0.00
20260410T035809.0001.fits
SecZ=1.03
Focus=-6.834
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.705 -6.820 -4.976
T123=15.5 15.4 16.0
ALT/AZ=77.2 -122.9
sdW=64.0
fwW=0.00
sdS=80.9
fwS=0.00
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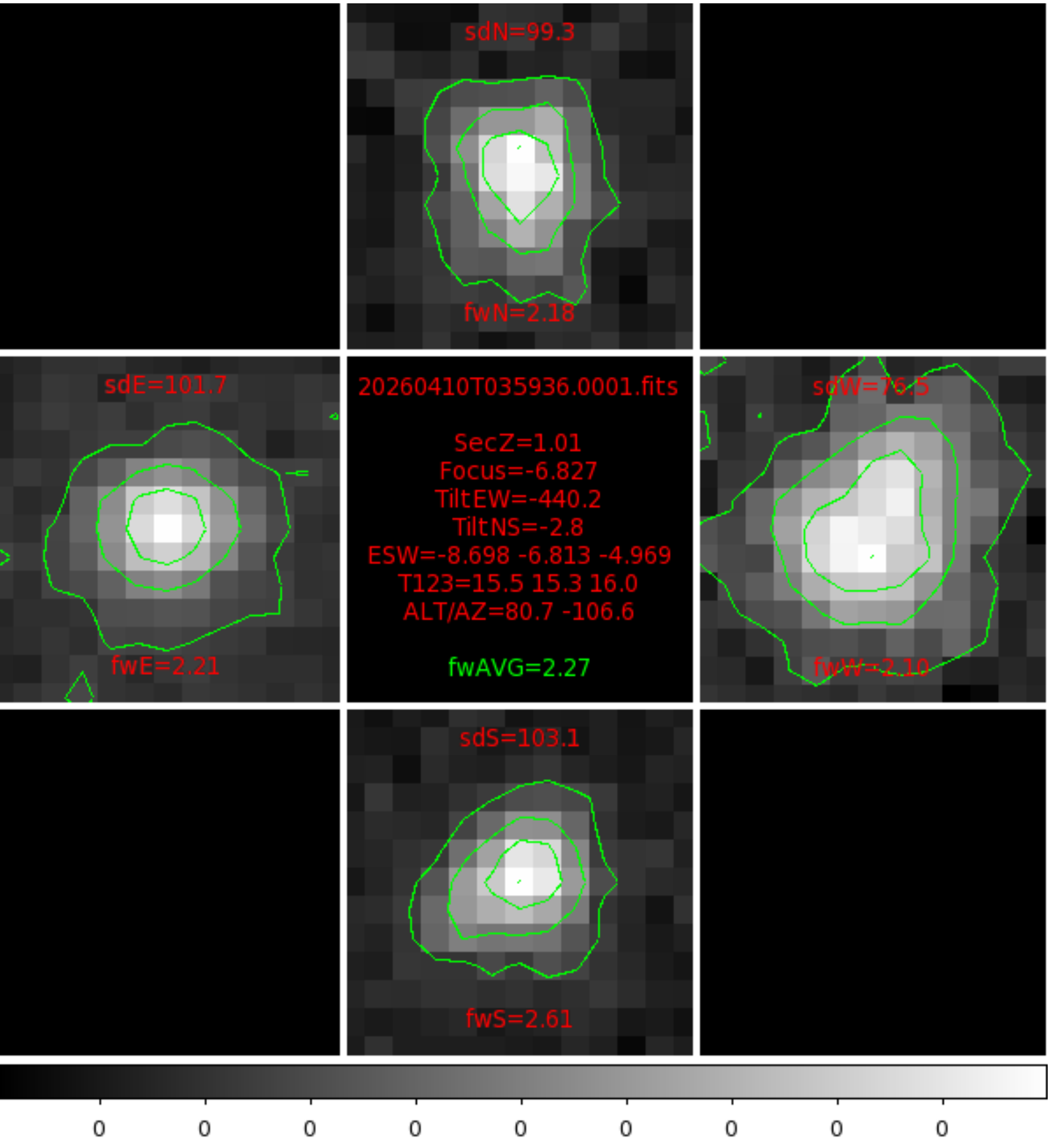
sdN=99.3
fwN=2.18
sdE=101.7
fwE=2.21
20260410T035936.0001.fits
SecZ=1.01
Focus=-6.827
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.698 -6.813 -4.969
T123=15.5 15.3 16.0
ALT/AZ=80.7 -106.6
fwAVG=2.27
sdW=76.5
fwW=2.10
sdS=103.1
fwS=2.61
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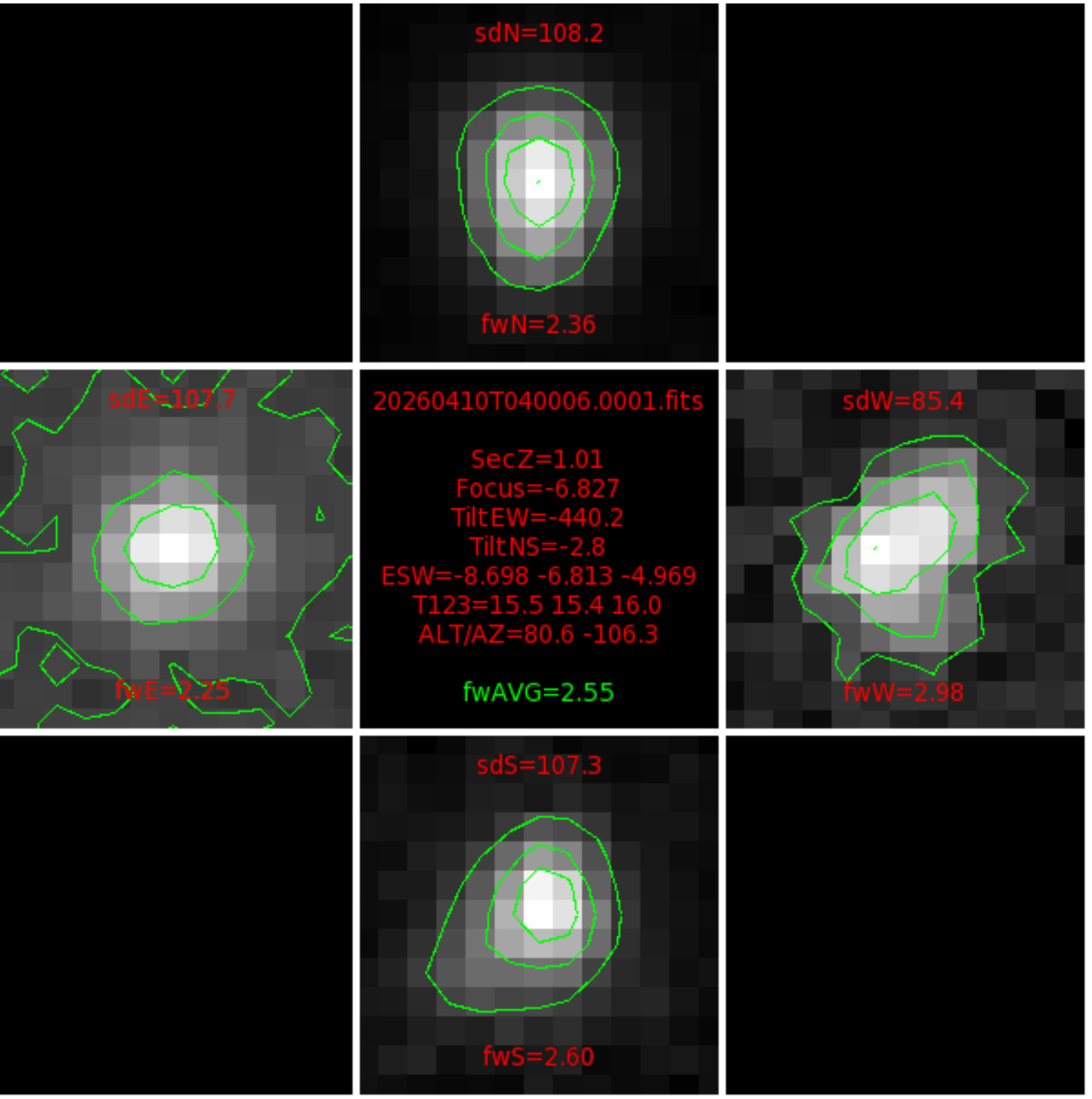
sdN=108.2
fwN=2.36
sdE=107.7
fwE=2.25
20260410T040006.0001.fits
SecZ=1.01
Focus=-6.827
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.698 -6.813 -4.969
T123=15.5 15.4 16.0
ALT/AZ=80.6 -106.3
fwAVG=2.55
sdW=85.4
fwW=2.98
sdS=107.3
fwS=2.60
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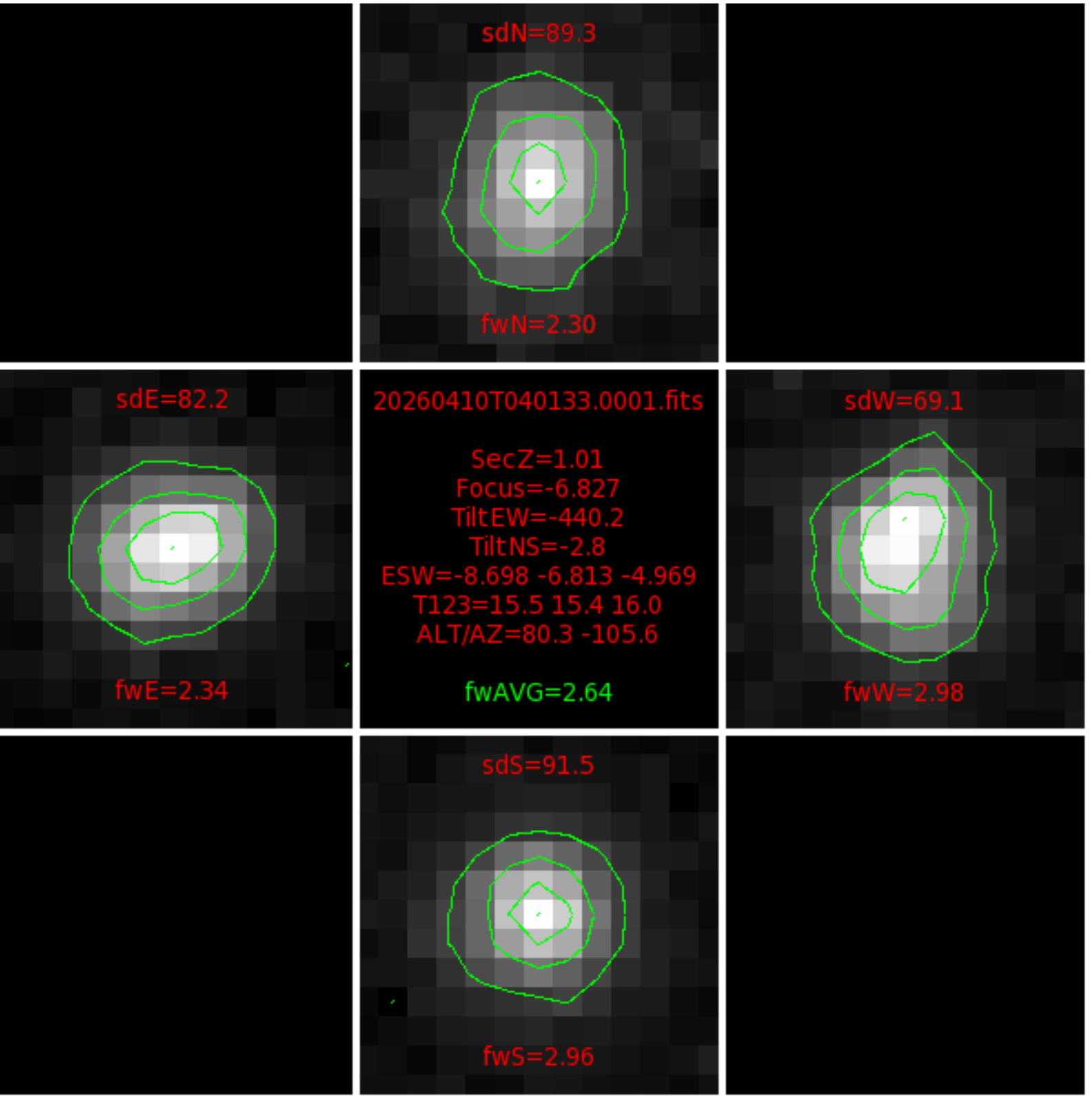
sdN=89.3
fwN=2.30
sdE=82.2
fwE=2.34
20260410T040133.0001.fits
SecZ=1.01
Focus=-6.827
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.698 -6.813 -4.969
T123=15.5 15.4 16.0
ALT/AZ=80.3 -105.6
fwAVG=2.64
sdW=69.1
fwW=2.98
sdS=91.5
fwS=2.96
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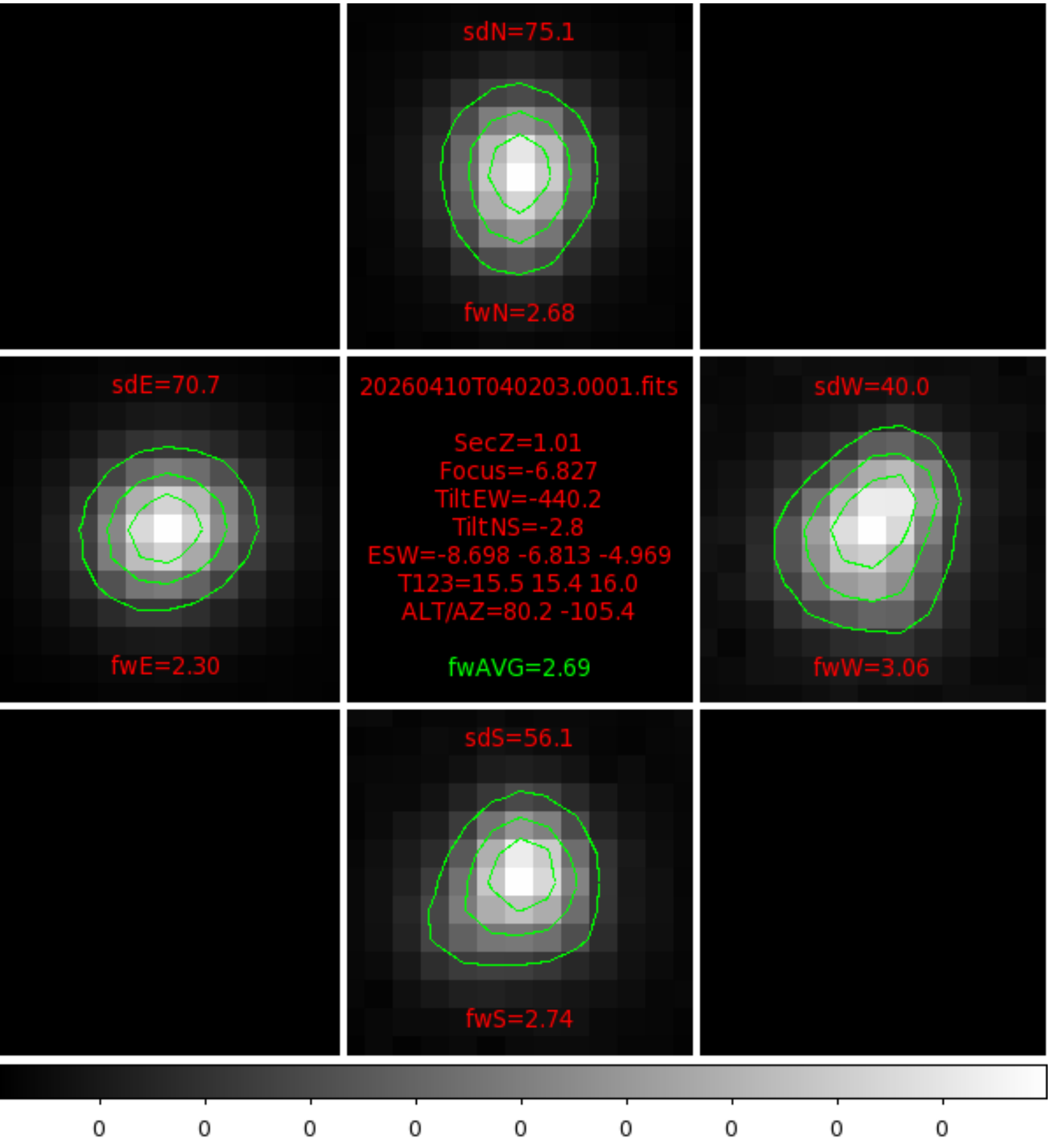
sdN=75.1
fwN=2.68
sdE=70.7
fwE=2.30
20260410T040203.0001.fits
SecZ=1.01
Focus=-6.827
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.698 -6.813 -4.969
T123=15.5 15.4 16.0
ALT/AZ=80.2 -105.4
fwAVG=2.69
sdW=40.0
fwW=3.06
sdS=56.1
fwS=2.74
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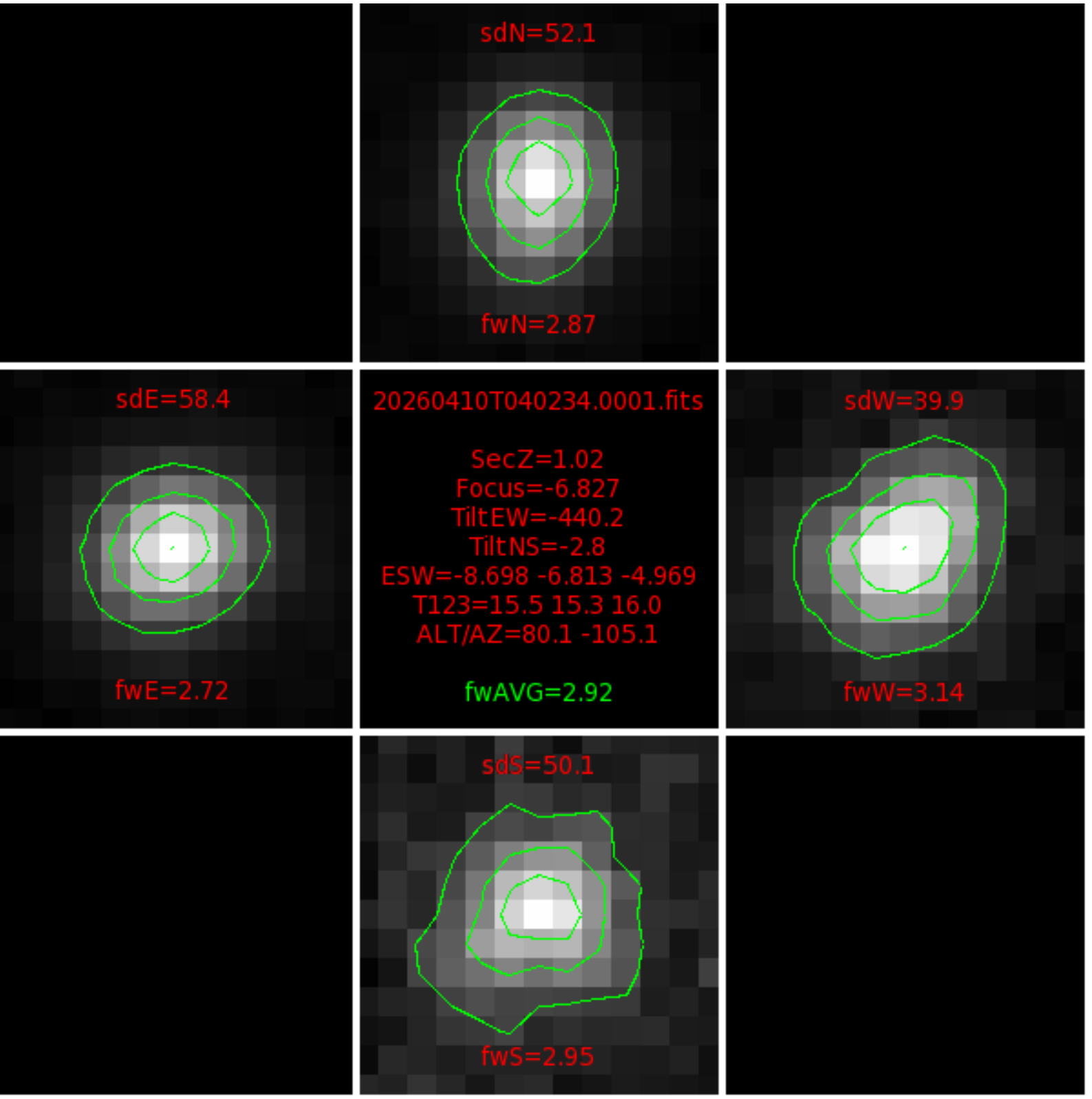
sdN=52.1
fwN=2.87
sdE=58.4
fwE=2.72
20260410T040234.0001.fits
SecZ=1.02
Focus=-6.827
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.698 -6.813 -4.969
T123=15.5 15.3 16.0
ALT/AZ=80.1 -105.1
fwAVG=2.92
sdW=39.9
fwW=3.14
sdS=50.1
fwS=2.95
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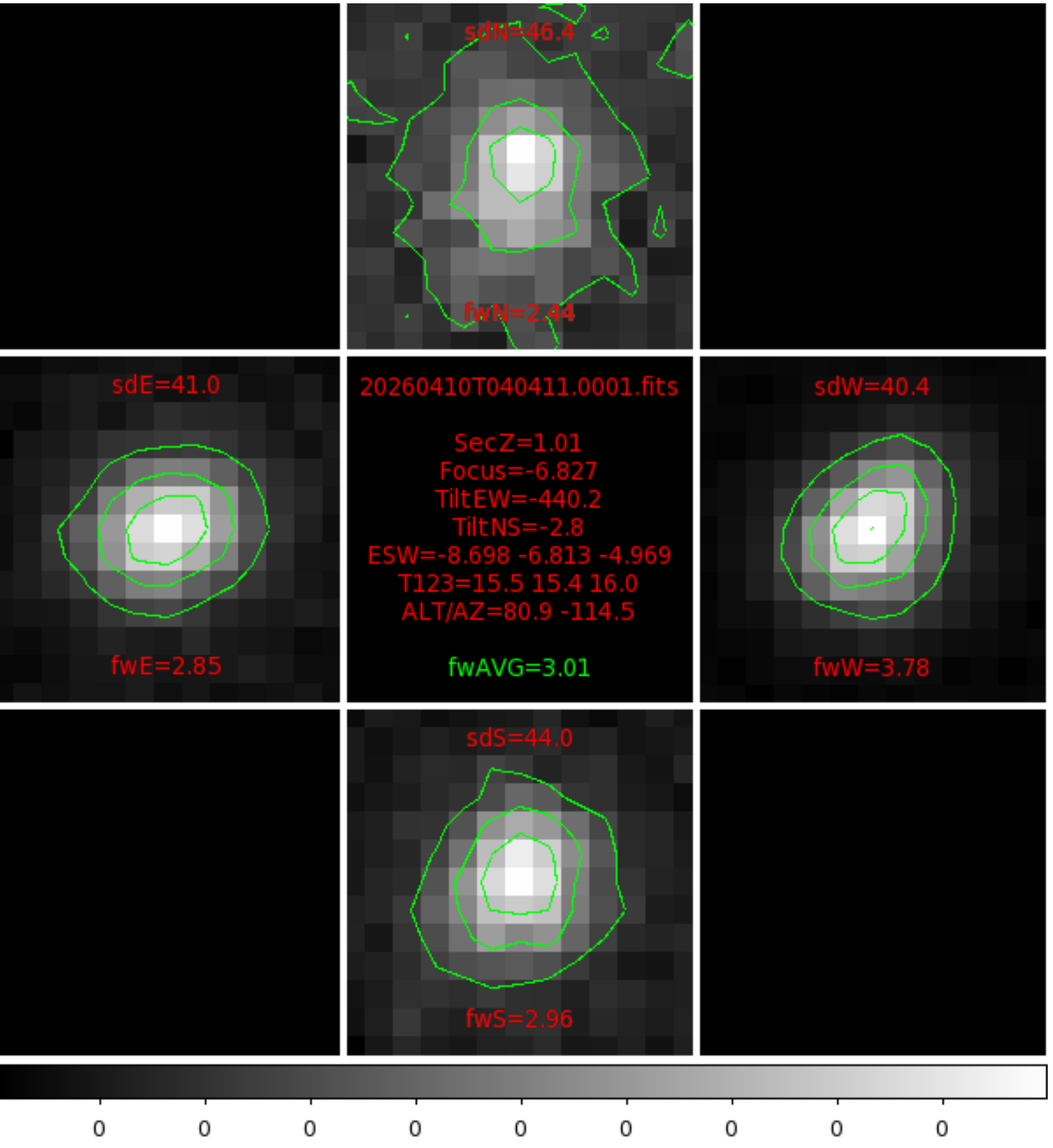
sdN=46.4
fwN=2.44
sdE=41.0
fwE=2.85
20260410T040411.0001.fits
SecZ=1.01
Focus=-6.827
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.698 -6.813 -4.969
T123=15.5 15.4 16.0
ALT/AZ=80.9 -114.5
fwAVG=3.01
sdW=40.4
fwW=3.78
sdS=44.0
fwS=2.96
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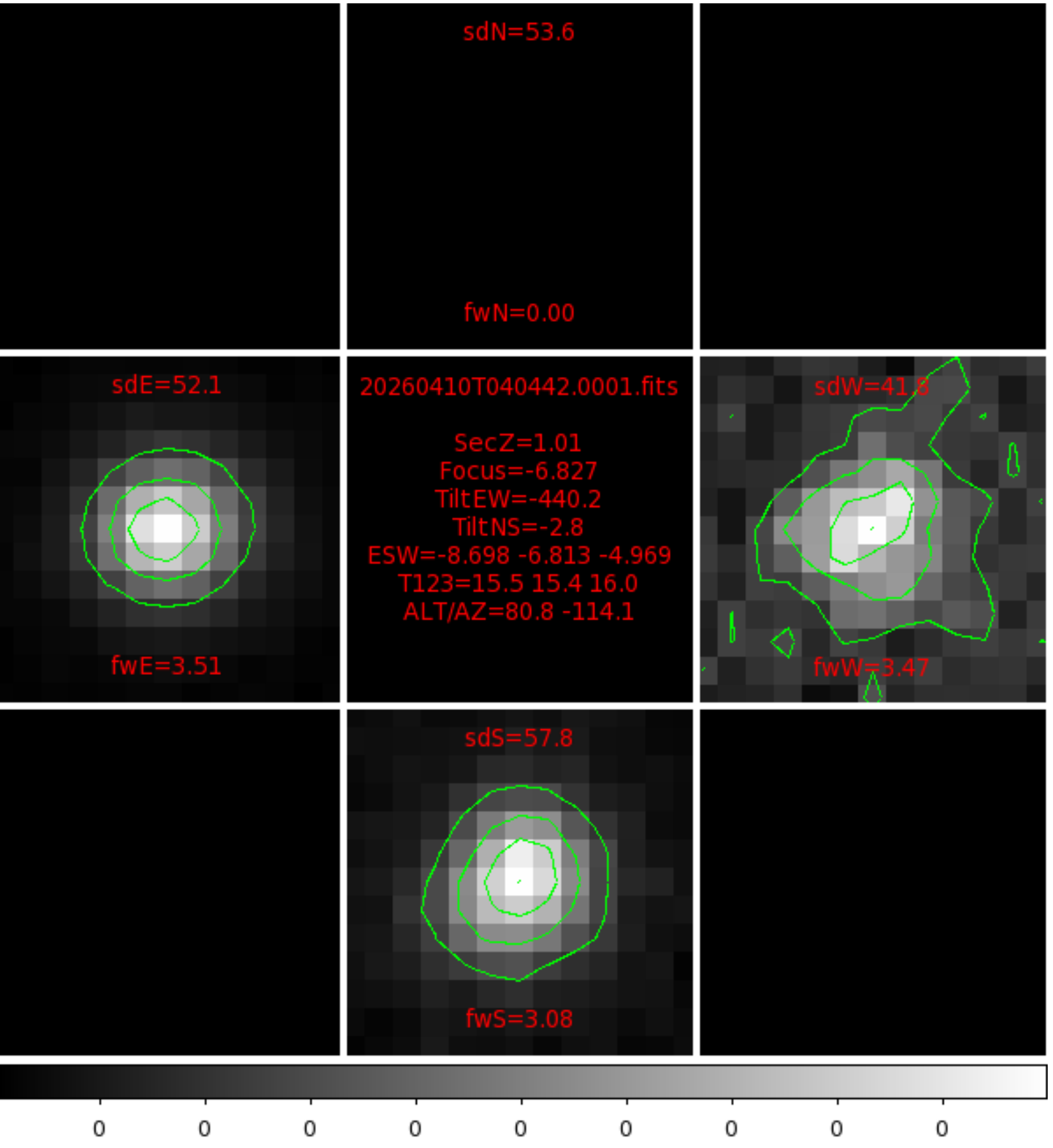
sdN=53.6
fwN=0.00
sdE=52.1
fwE=3.51
20260410T040442.0001.fits
SecZ=1.01
Focus=-6.827
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.698 -6.813 -4.969
T123=15.5 15.4 16.0
ALT/AZ=80.8 -114.1
sdW=41.8
fwW=3.47
sdS=57.8
fwS=3.08
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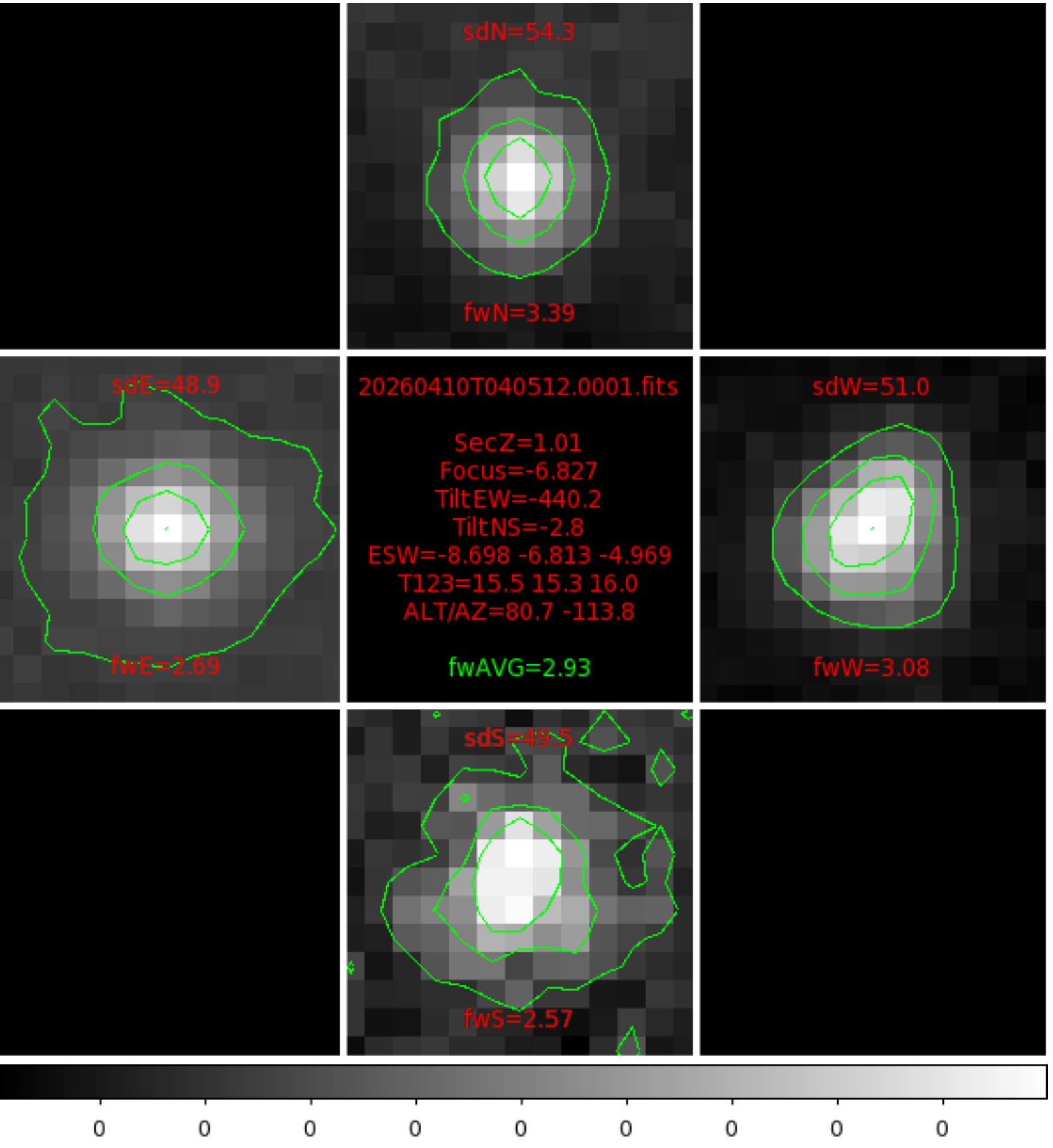
sdN=54.3
fwN=3.39
sdE=48.9
fwE=2.69
20260410T040512.0001.fits
SecZ=1.01
Focus=-6.827
TiltEW=-440.2
TiltNS=-2.8
ESW=-8.698 -6.813 -4.969
T123=15.5 15.3 16.0
ALT/AZ=80.7 -113.8
fwAVG=2.93
sdW=51.0
fwW=3.08
sdS=49.5
fwS=2.57
0 0 0 0 0 0 0 0 0