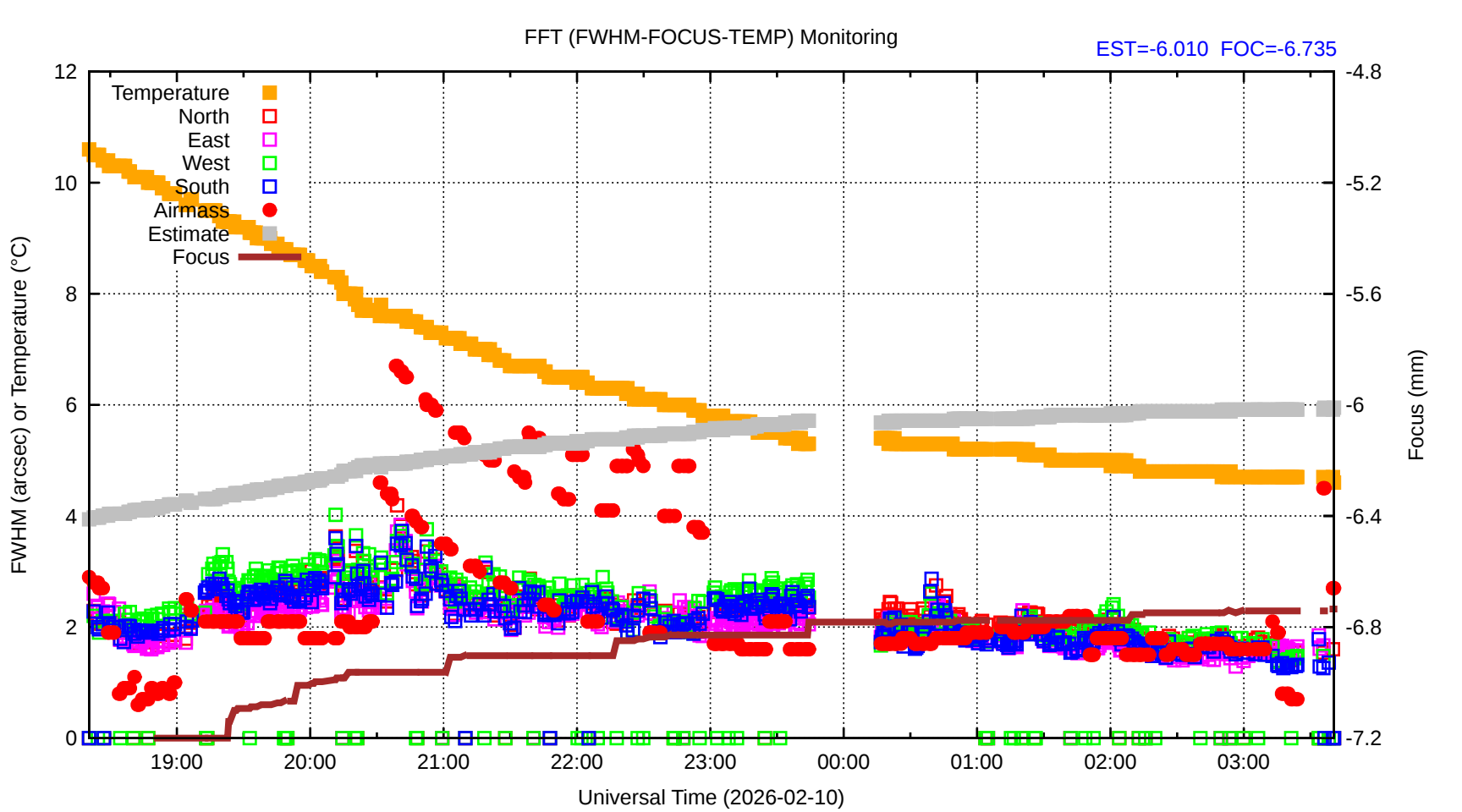
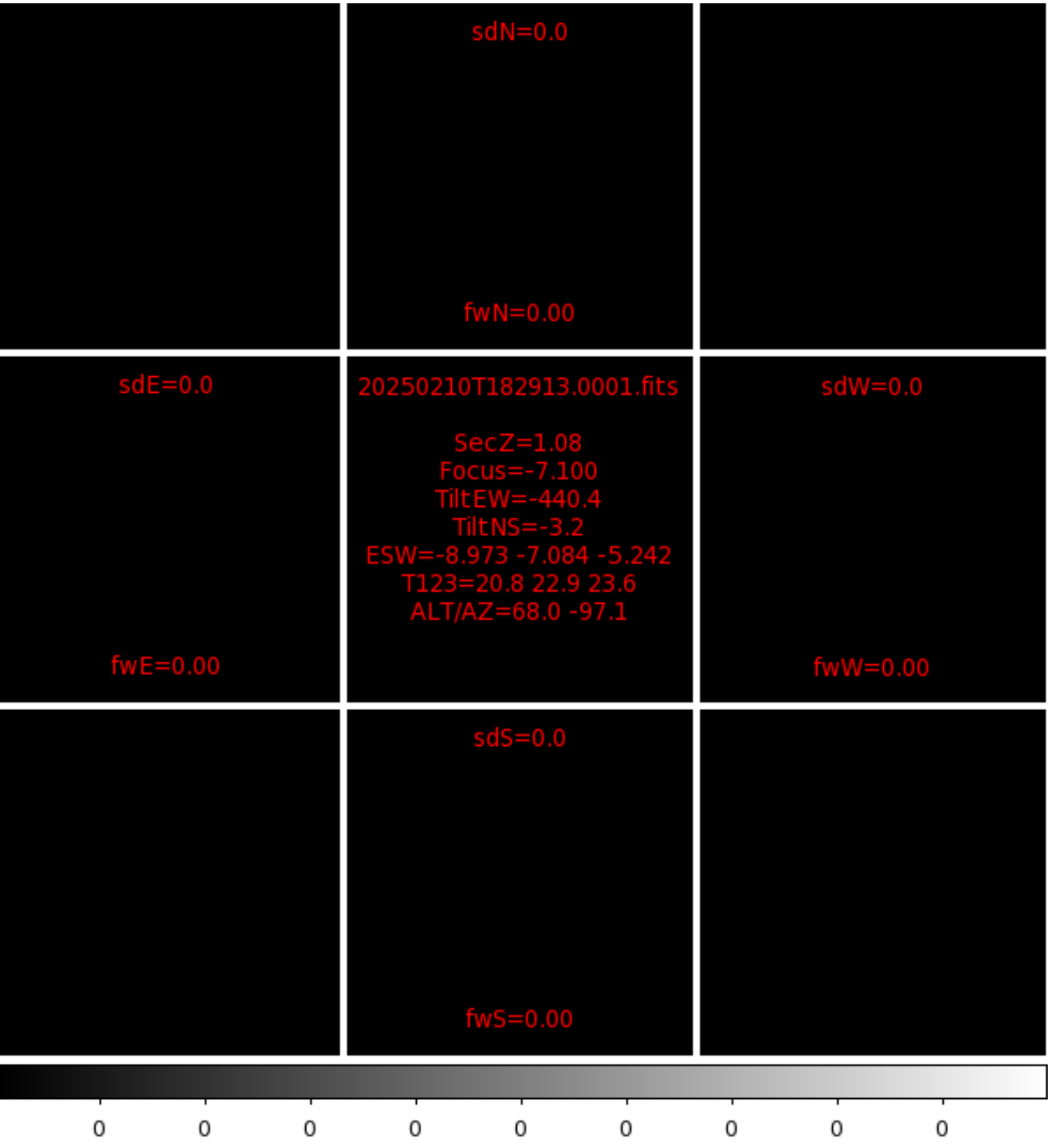
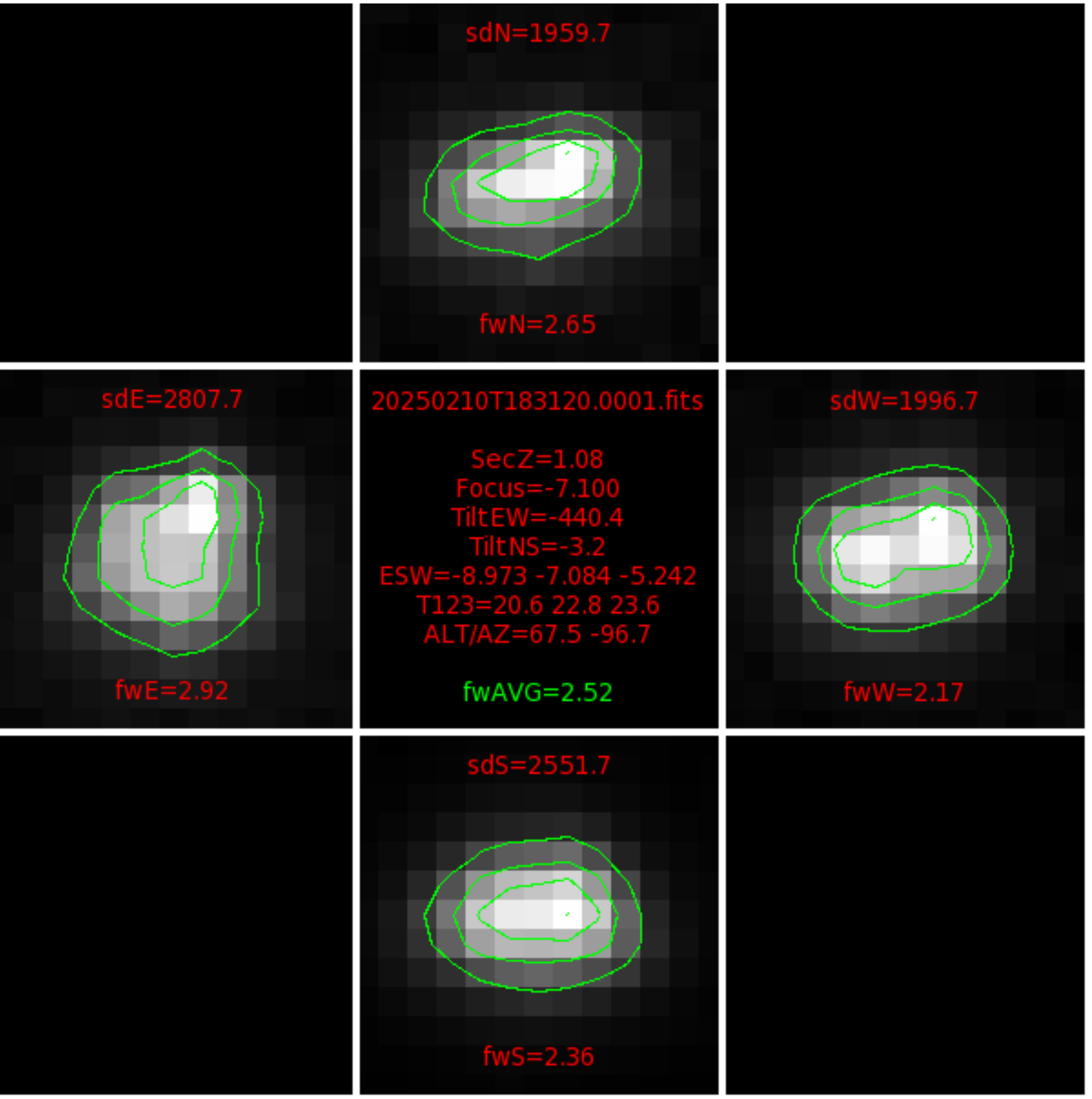

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-6.010 FOC=-6.735
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-02-10)
0
2
4
6
8
10
12
-7.2
-6.8
-6.4
-6
-5.6
-5.2
-4.8
19:00
20:00
21:00
22:00
23:00
00:00
01:00
02:00
03:00


sdN=0.0
fwN=0.00
sdE=0.0
20250210T182913.0001.fits
SecZ=1.08
Focus=-7.100
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.973 -7.084 -5.242
T123=20.8 22.9 23.6
ALT/AZ=68.0 -97.1
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=1959.7
fwN=2.65
sdE=2807.7
fwE=2.92
20250210T183120.0001.fits
SecZ=1.08
Focus=-7.100
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.973 -7.084 -5.242
T123=20.6 22.8 23.6
ALT/AZ=67.5 -96.7
fwAVG=2.52
sdW=1996.7
fwW=2.17
sdS=2551.7
fwS=2.36
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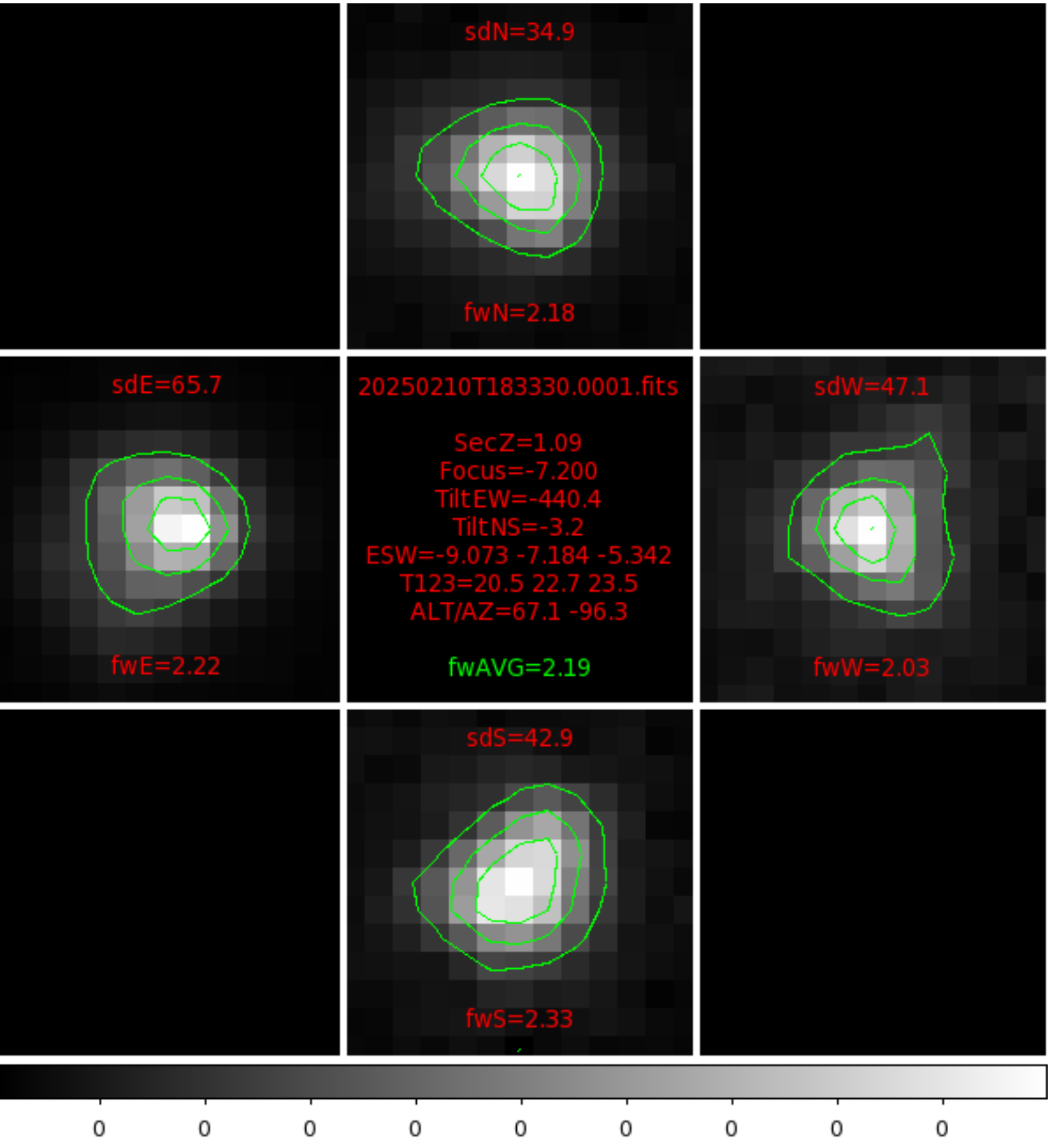
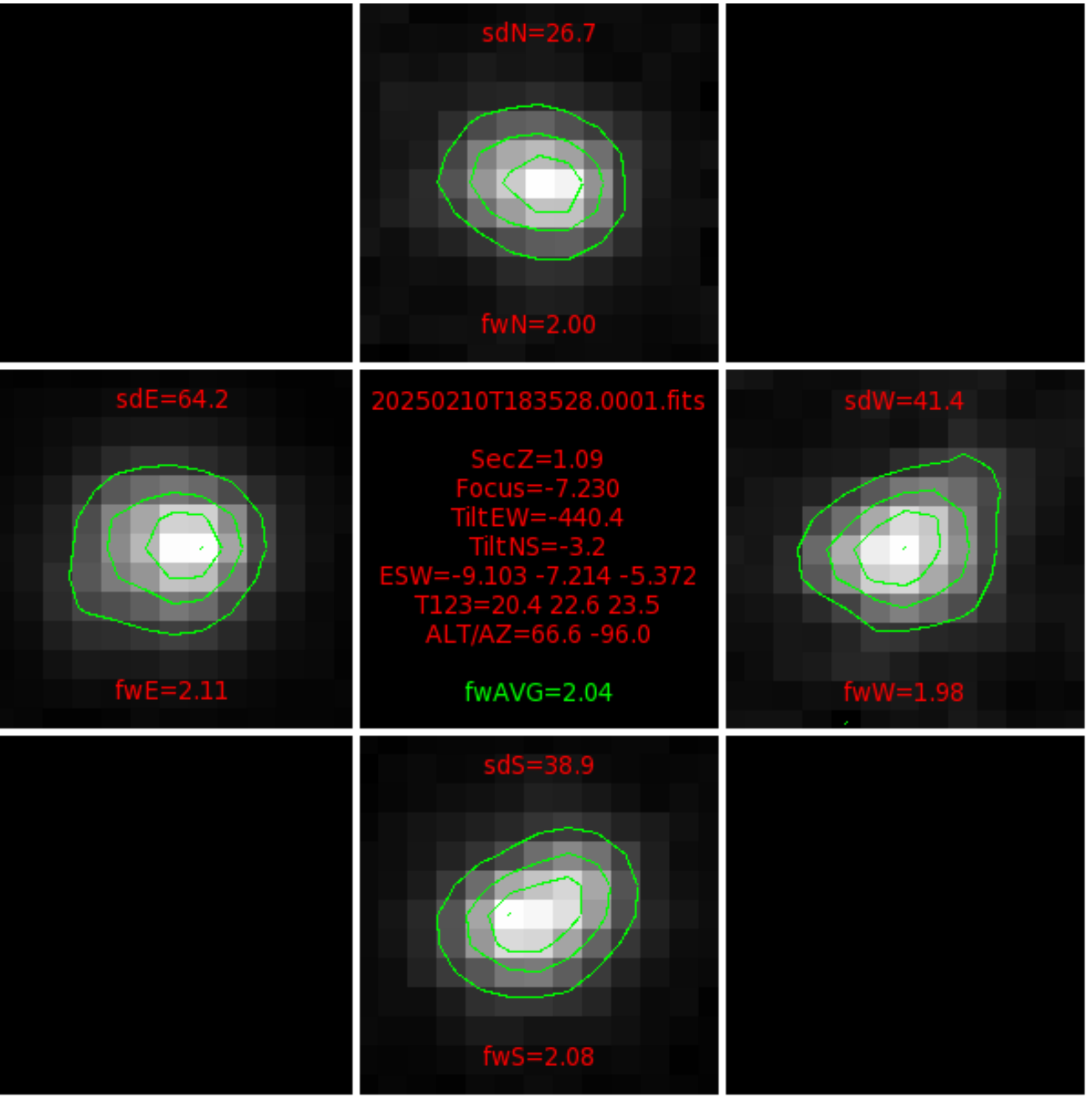

sdN=34.9
fwN=2.18
sdE=65.7
fwE=2.22
20250210T183330.0001.fits
SecZ=1.09
Focus=-7.200
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.073 -7.184 -5.342
T123=20.5 22.7 23.5
ALT/AZ=67.1 -96.3
fwAVG=2.19
sdW=47.1
fwW=2.03
sdS=42.9
fwS=2.33
0 0 0 0 0 0 0 0 0


sdN=26.7
fwN=2.00
sdE=64.2
fwE=2.11
20250210T183528.0001.fits
SecZ=1.09
Focus=-7.230
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.103 -7.214 -5.372
T123=20.4 22.6 23.5
ALT/AZ=66.6 -96.0
fwAVG=2.04
sdW=41.4
fwW=1.98
sdS=38.9
fwS=2.08
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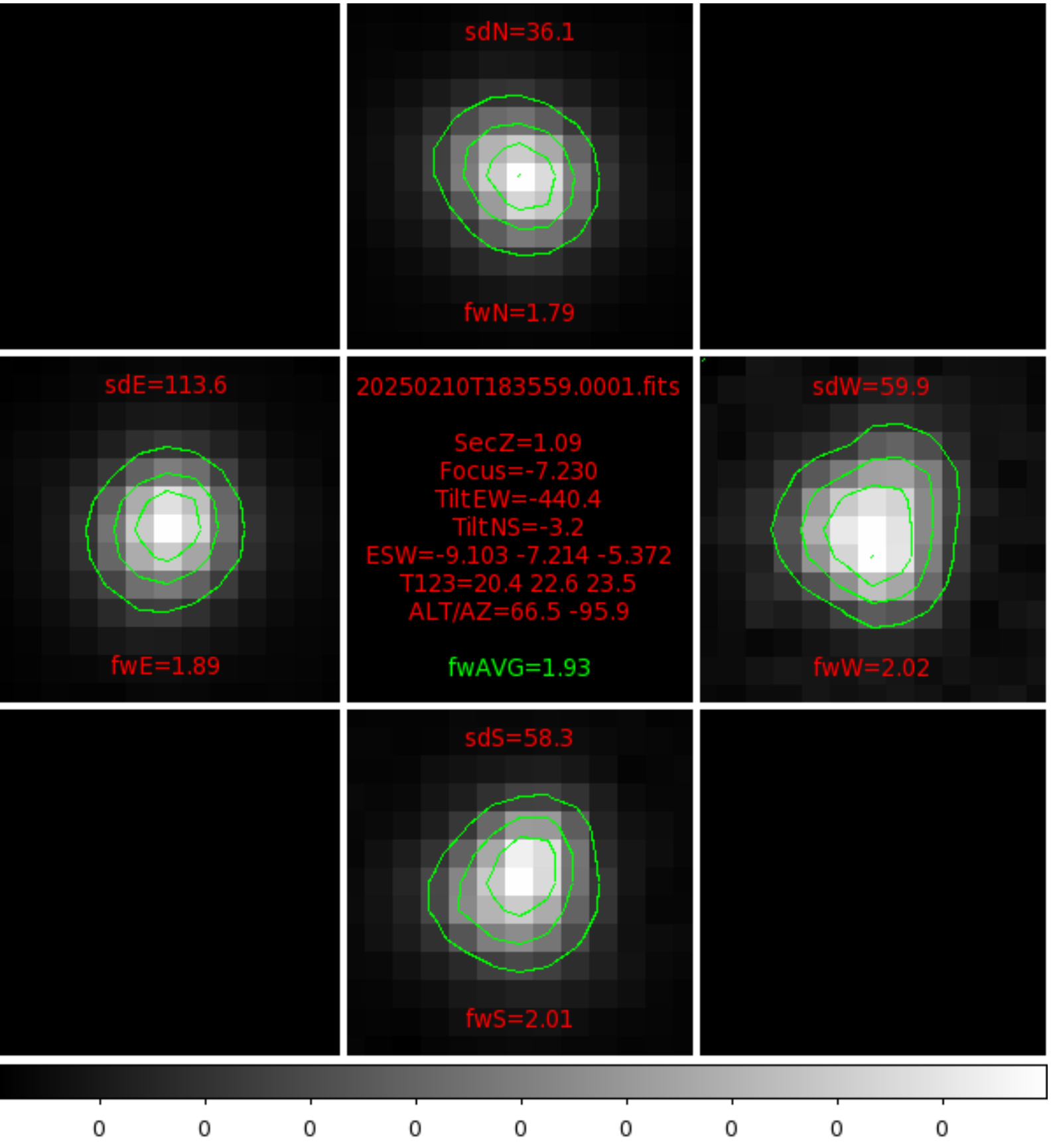
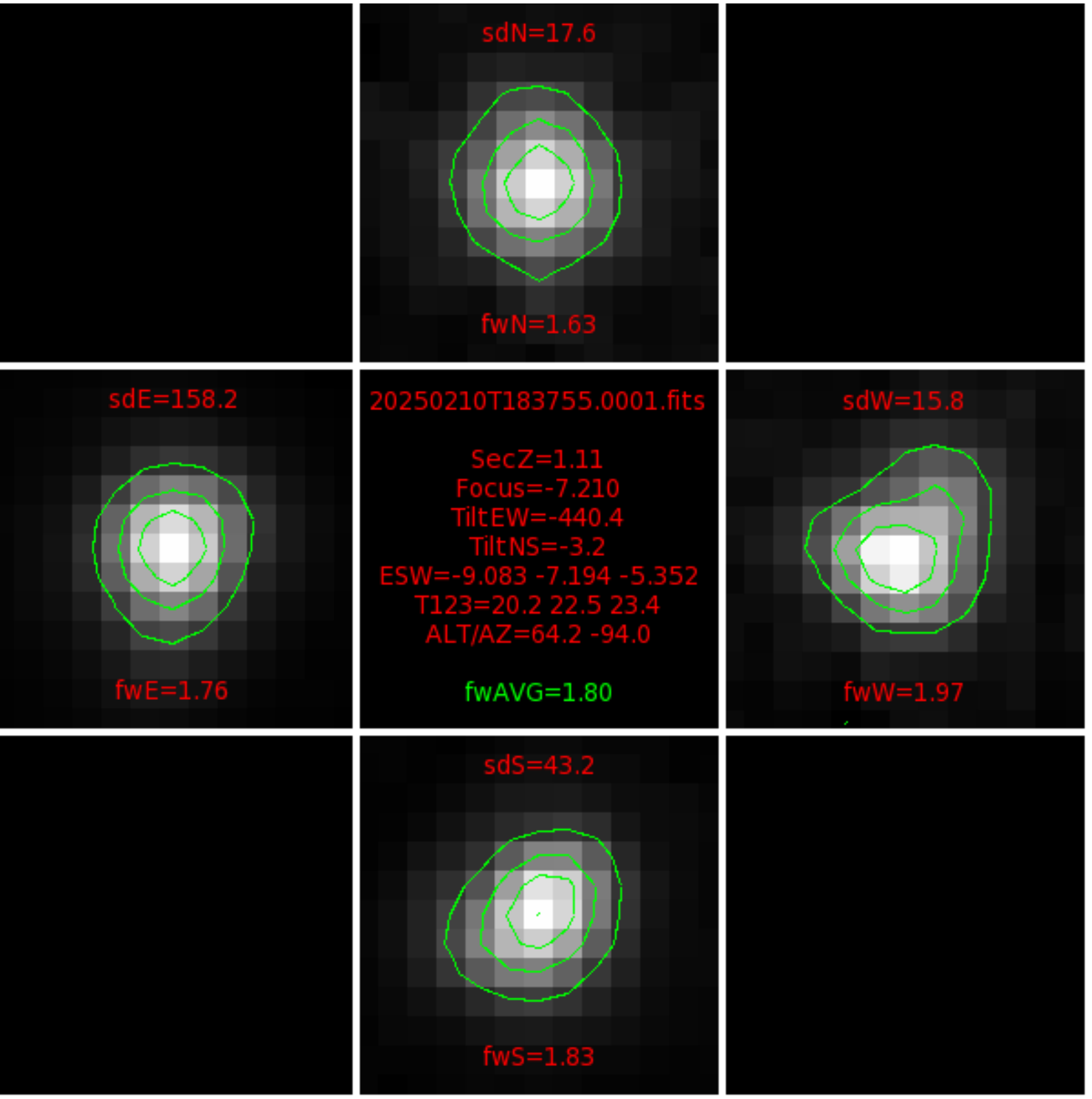
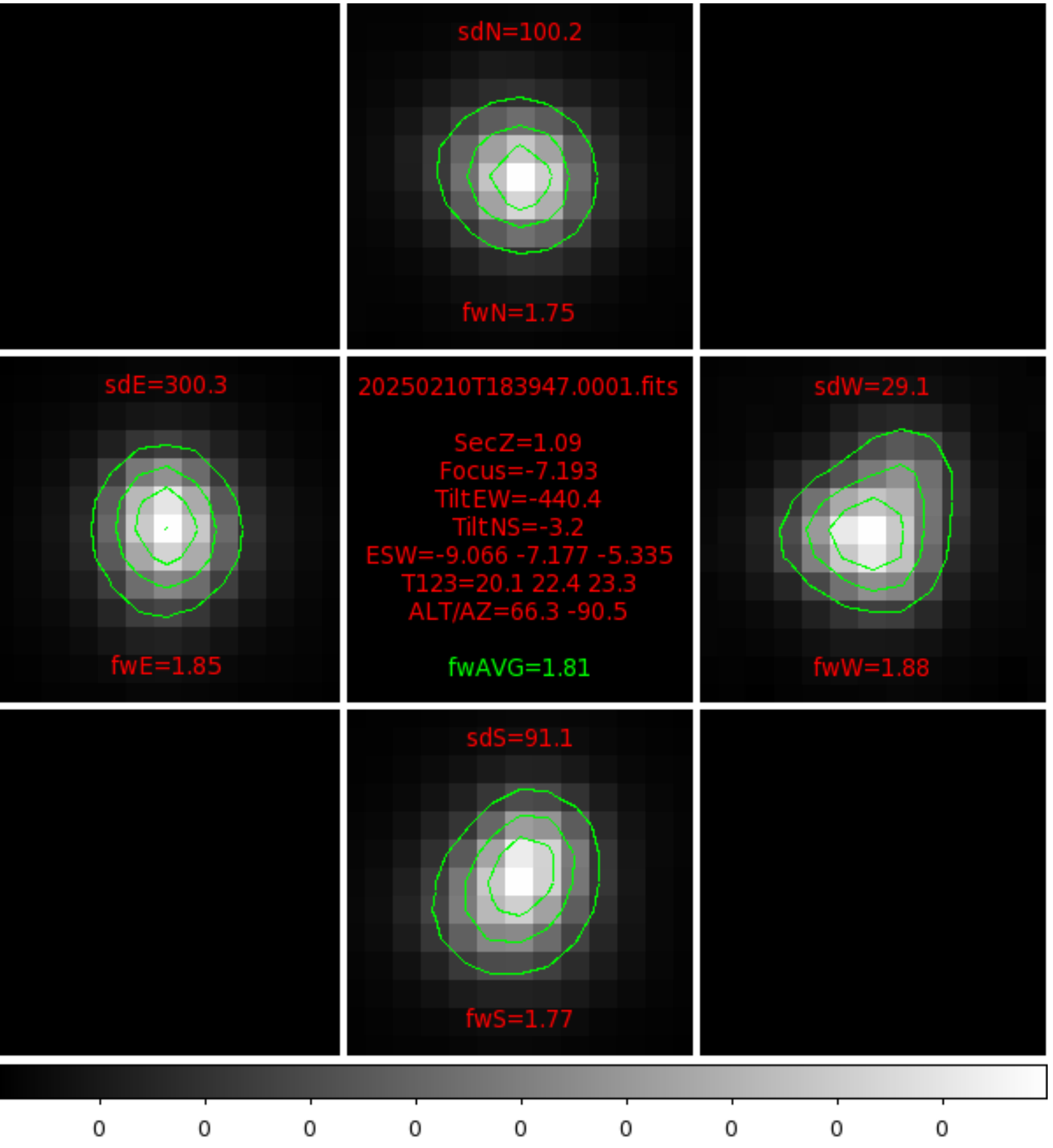
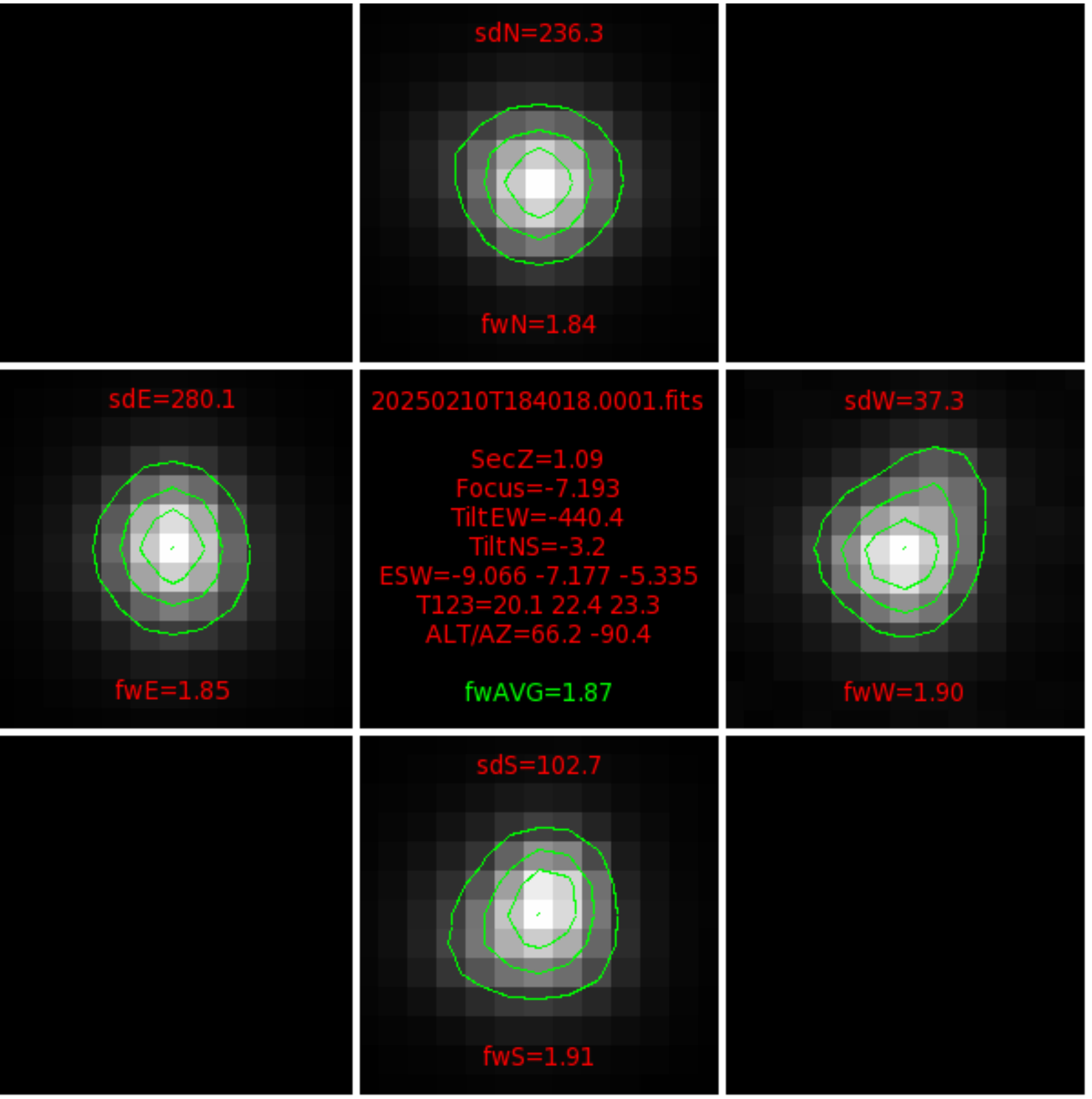
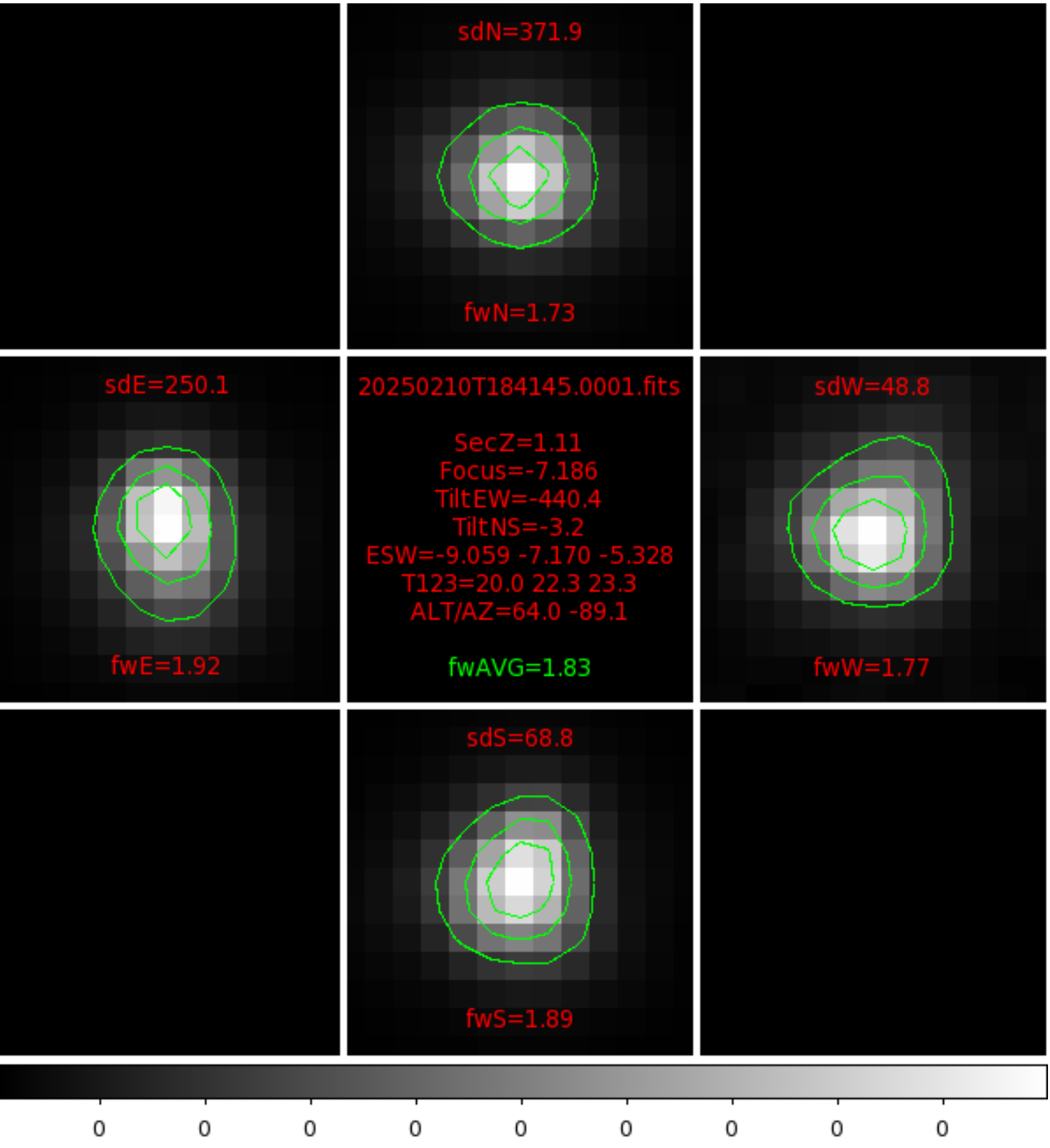
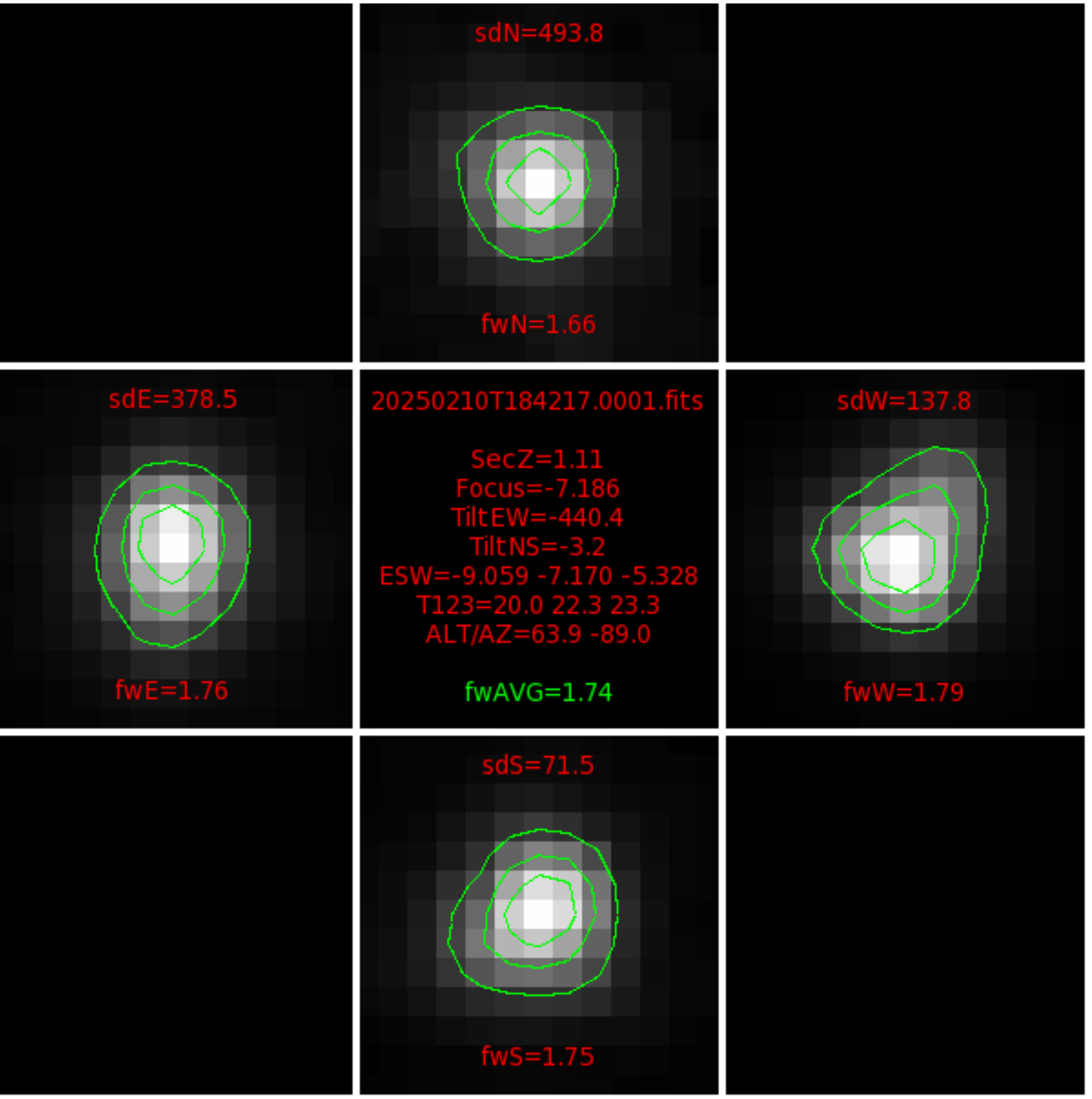

sdN=36.1
fwN=1.79
sdE=113.6
fwE=1.89
20250210T183559.0001.fits
SecZ=1.09
Focus=-7.230
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.103 -7.214 -5.372
T123=20.4 22.6 23.5
ALT/AZ=66.5 -95.9
fwAVG=1.93
sdW=59.9
fwW=2.02
sdS=58.3
fwS=2.01
0 0 0 0 0 0 0 0 0


sdN=17.6
fwN=1.63
sdE=158.2
fwE=1.76
20250210T183755.0001.fits
SecZ=1.11
Focus=-7.210
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.083 -7.194 -5.352
T123=20.2 22.5 23.4
ALT/AZ=64.2 -94.0
fwAVG=1.80
sdW=15.8
fwW=1.97
sdS=43.2
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=100.2
fwN=1.75
sdE=300.3
fwE=1.85
20250210T183947.0001.fits
SecZ=1.09
Focus=-7.193
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.066 -7.177 -5.335
T123=20.1 22.4 23.3
ALT/AZ=66.3 -90.5
fwAVG=1.81
sdW=29.1
fwW=1.88
sdS=91.1
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=236.3
fwN=1.84
sdE=280.1
fwE=1.85
20250210T184018.0001.fits
SecZ=1.09
Focus=-7.193
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.066 -7.177 -5.335
T123=20.1 22.4 23.3
ALT/AZ=66.2 -90.4
fwAVG=1.87
sdW=37.3
fwW=1.90
sdS=102.7
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=371.9
fwN=1.73
sdE=250.1
fwE=1.92
20250210T184145.0001.fits
SecZ=1.11
Focus=-7.186
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.059 -7.170 -5.328
T123=20.0 22.3 23.3
ALT/AZ=64.0 -89.1
fwAVG=1.83
sdW=48.8
fwW=1.77
sdS=68.8
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=493.8
fwN=1.66
sdE=378.5
fwE=1.76
20250210T184217.0001.fits
SecZ=1.11
Focus=-7.186
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.059 -7.170 -5.328
T123=20.0 22.3 23.3
ALT/AZ=63.9 -89.0
fwAVG=1.74
sdW=137.8
fwW=1.79
sdS=71.5
fwS=1.75
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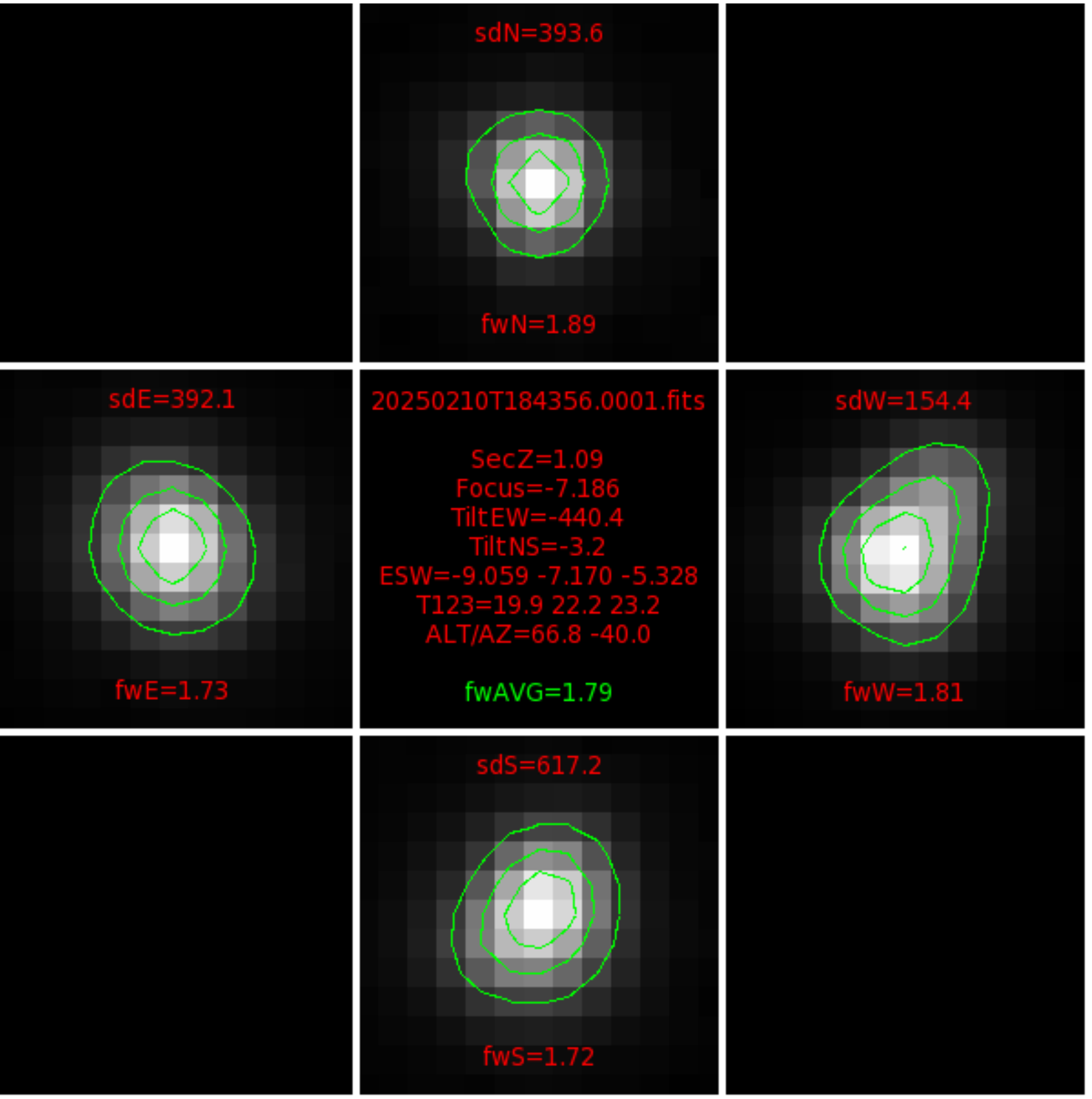
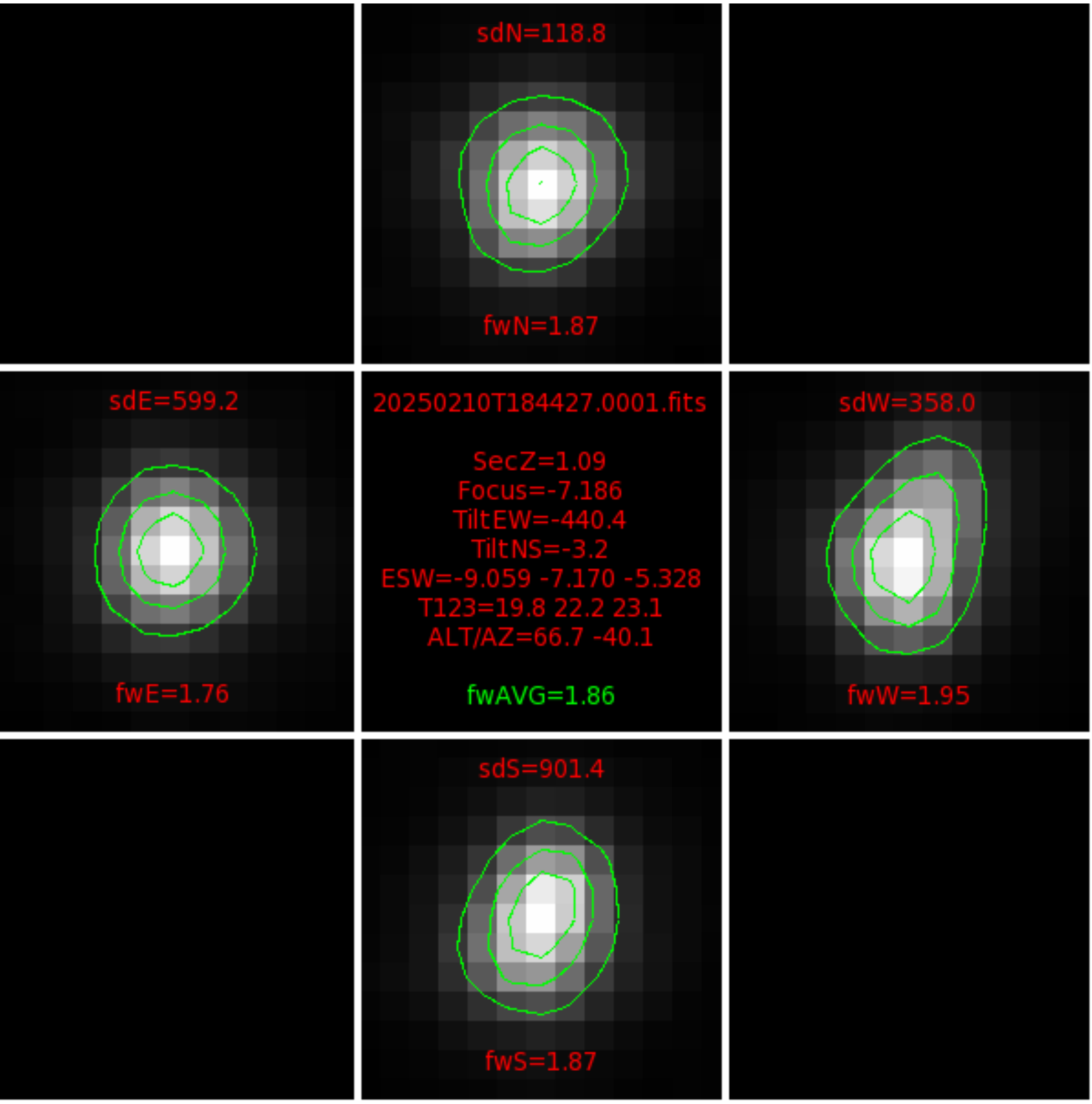
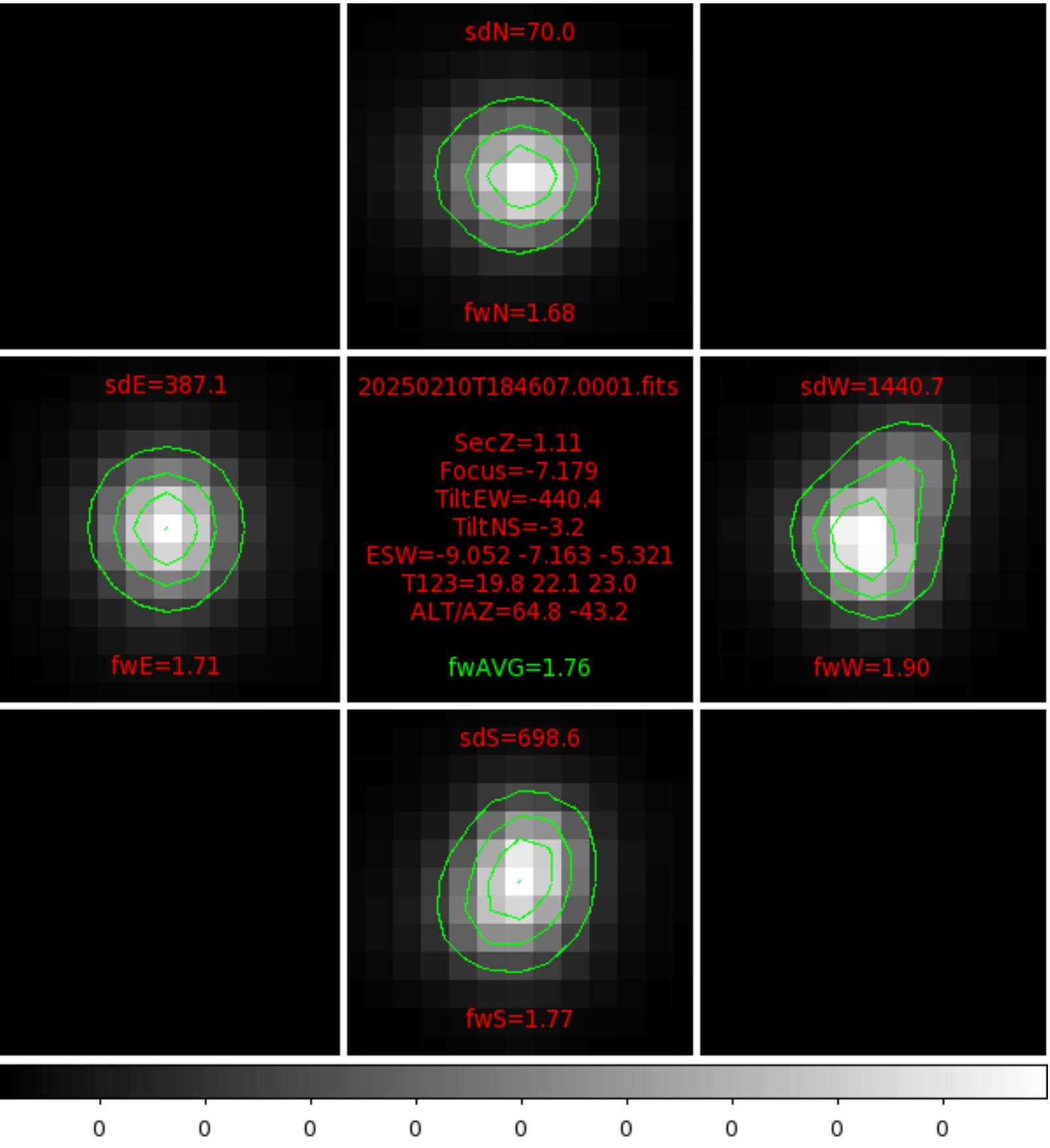
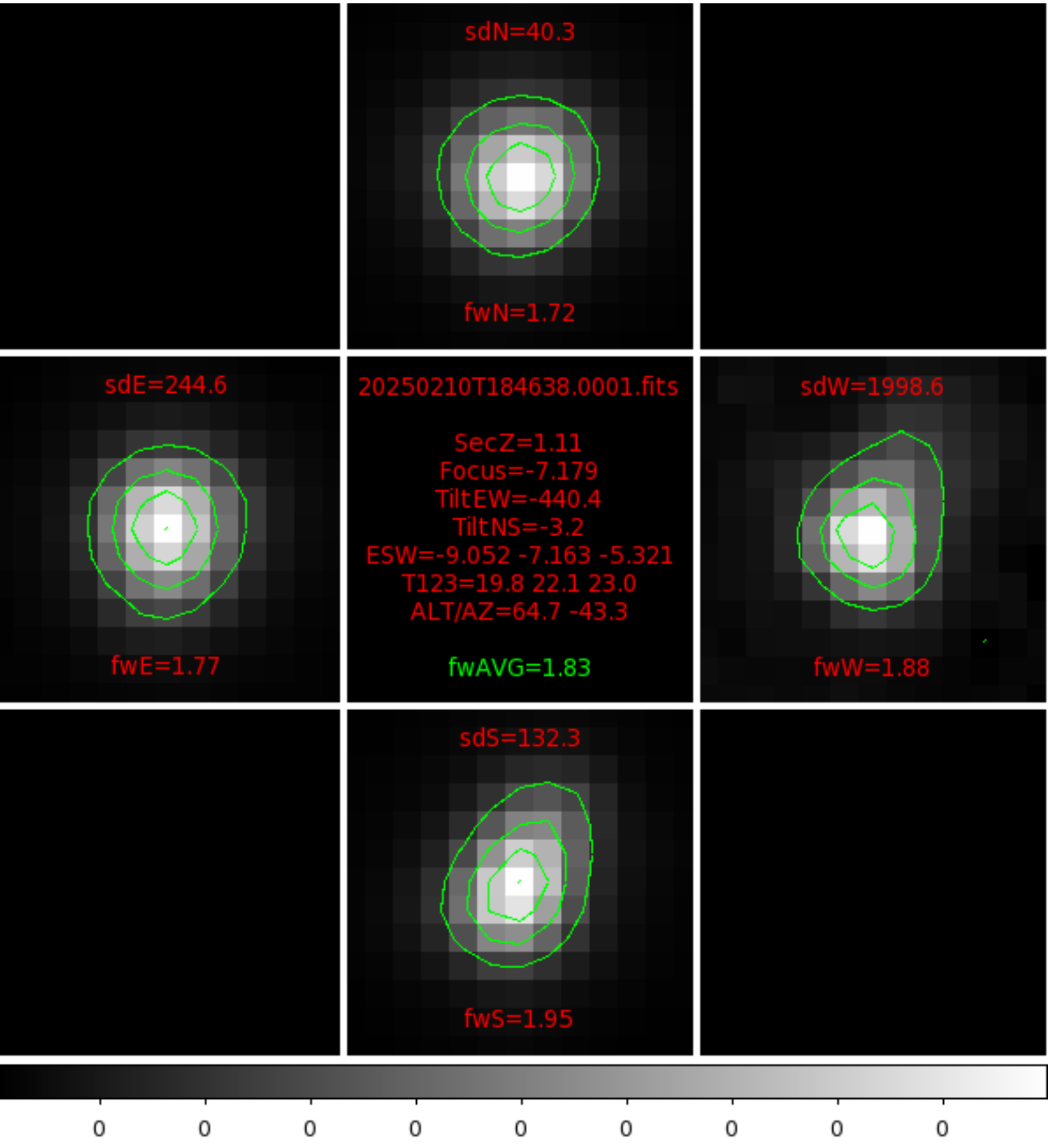
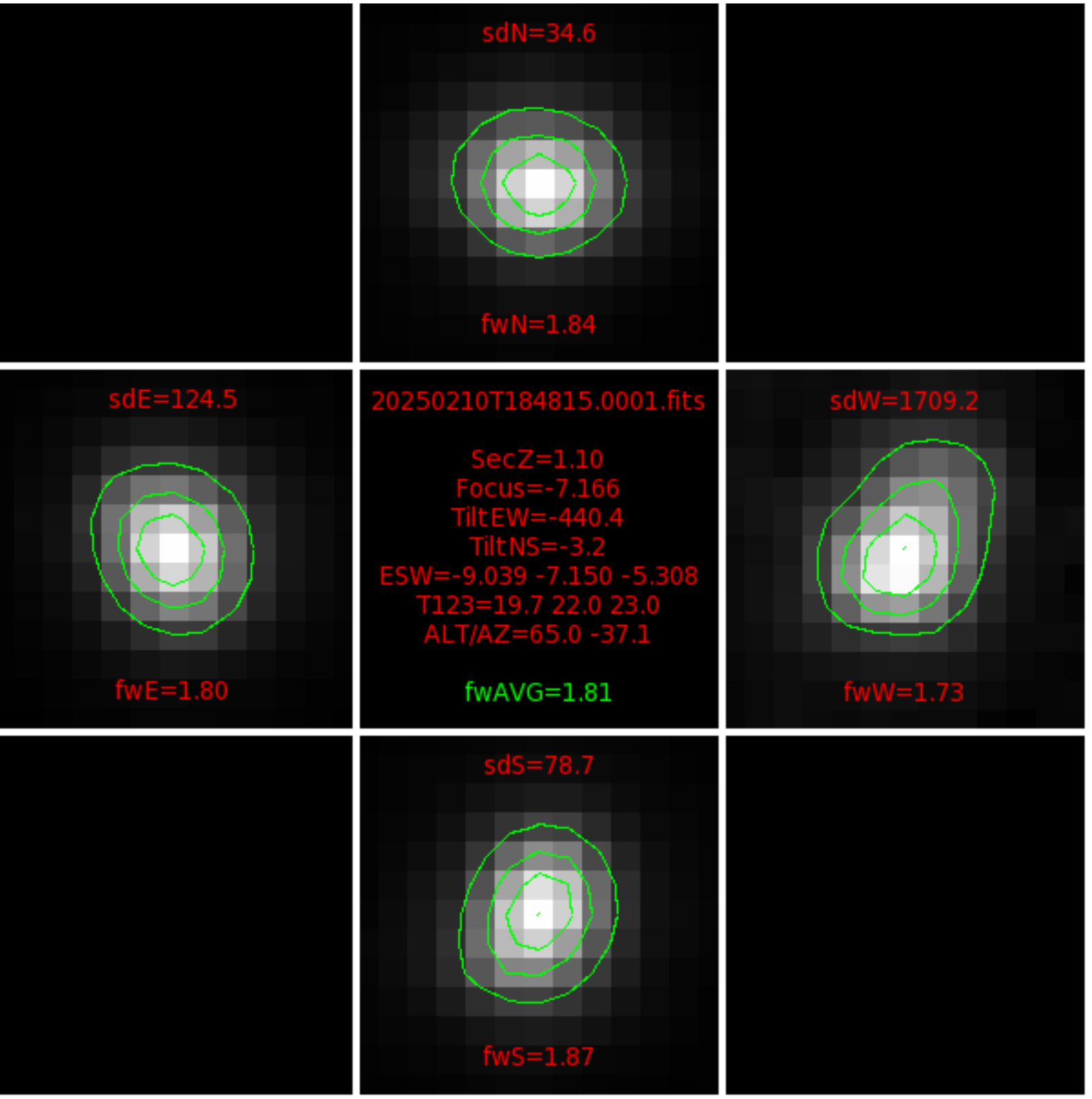

sdN=393.6
fwN=1.89
sdE=392.1
fwE=1.73
20250210T184356.0001.fits
SecZ=1.09
Focus=-7.186
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.059 -7.170 -5.328
T123=19.9 22.2 23.2
ALT/AZ=66.8 -40.0
fwAVG=1.79
sdW=154.4
fwW=1.81
sdS=617.2
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=118.8
fwN=1.87
sdE=599.2
fwE=1.76
20250210T184427.0001.fits
SecZ=1.09
Focus=-7.186
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.059 -7.170 -5.328
T123=19.8 22.2 23.1
ALT/AZ=66.7 -40.1
fwAVG=1.86
sdW=358.0
fwW=1.95
sdS=901.4
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=70.0
fwN=1.68
sdE=387.1
fwE=1.71
20250210T184607.0001.fits
SecZ=1.11
Focus=-7.179
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.052 -7.163 -5.321
T123=19.8 22.1 23.0
ALT/AZ=64.8 -43.2
fwAVG=1.76
sdW=1440.7
fwW=1.90
sdS=698.6
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=40.3
fwN=1.72
sdE=244.6
fwE=1.77
20250210T184638.0001.fits
SecZ=1.11
Focus=-7.179
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.052 -7.163 -5.321
T123=19.8 22.1 23.0
ALT/AZ=64.7 -43.3
fwAVG=1.83
sdW=1998.6
fwW=1.88
sdS=132.3
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=34.6
fwN=1.84
sdE=124.5
fwE=1.80
20250210T184815.0001.fits
SecZ=1.10
Focus=-7.166
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.039 -7.150 -5.308
T123=19.7 22.0 23.0
ALT/AZ=65.0 -37.1
fwAVG=1.81
sdW=1709.2
fwW=1.73
sdS=78.7
fwS=1.87
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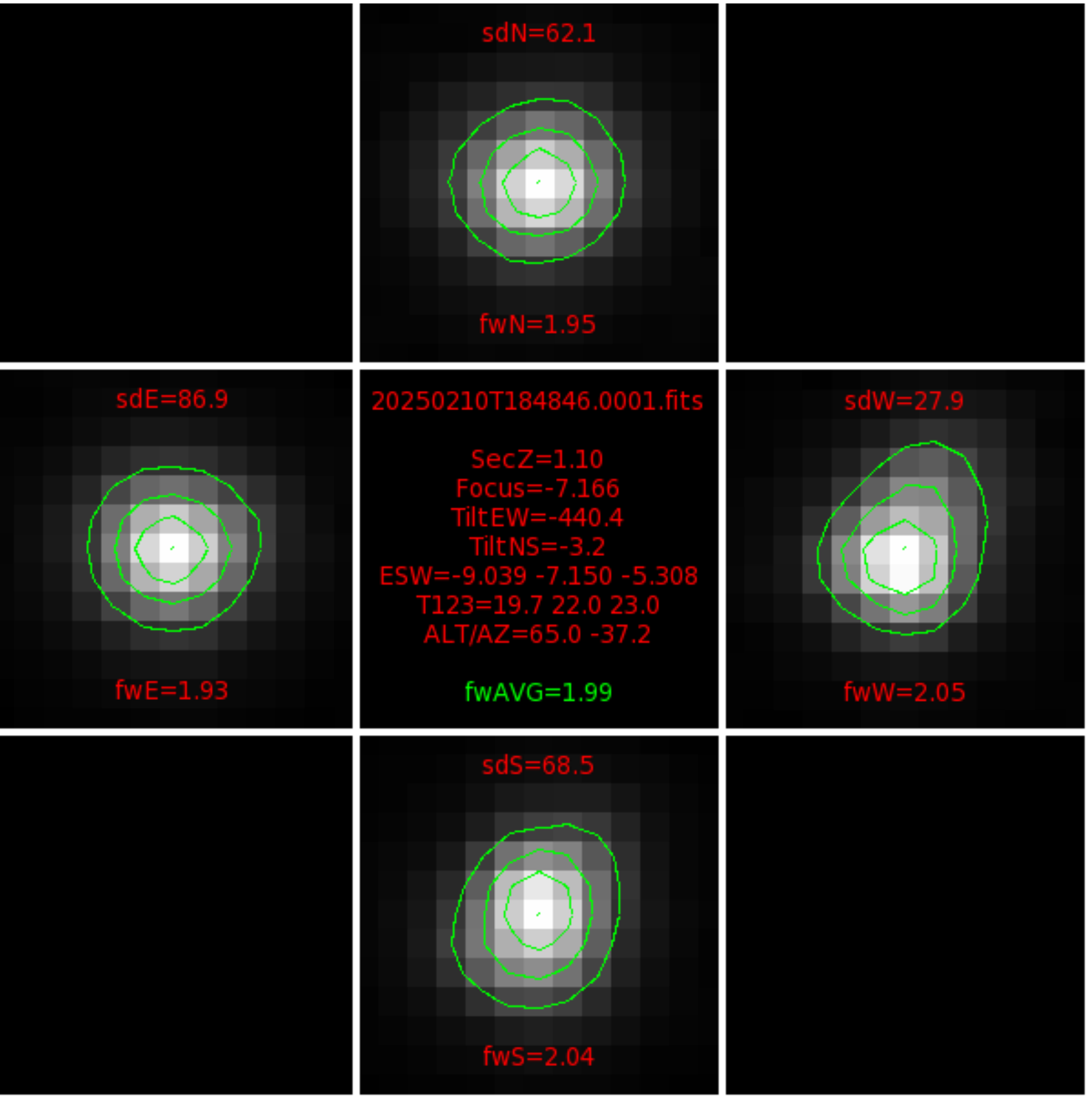
sdN=62.1
fwN=1.95
sdE=86.9
fwE=1.93
20250210T184846.0001.fits
SecZ=1.10
Focus=-7.166
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.039 -7.150 -5.308
T123=19.7 22.0 23.0
ALT/AZ=65.0 -37.2
fwAVG=1.99
sdW=27.9
fwW=2.05
sdS=68.5
fwS=2.04
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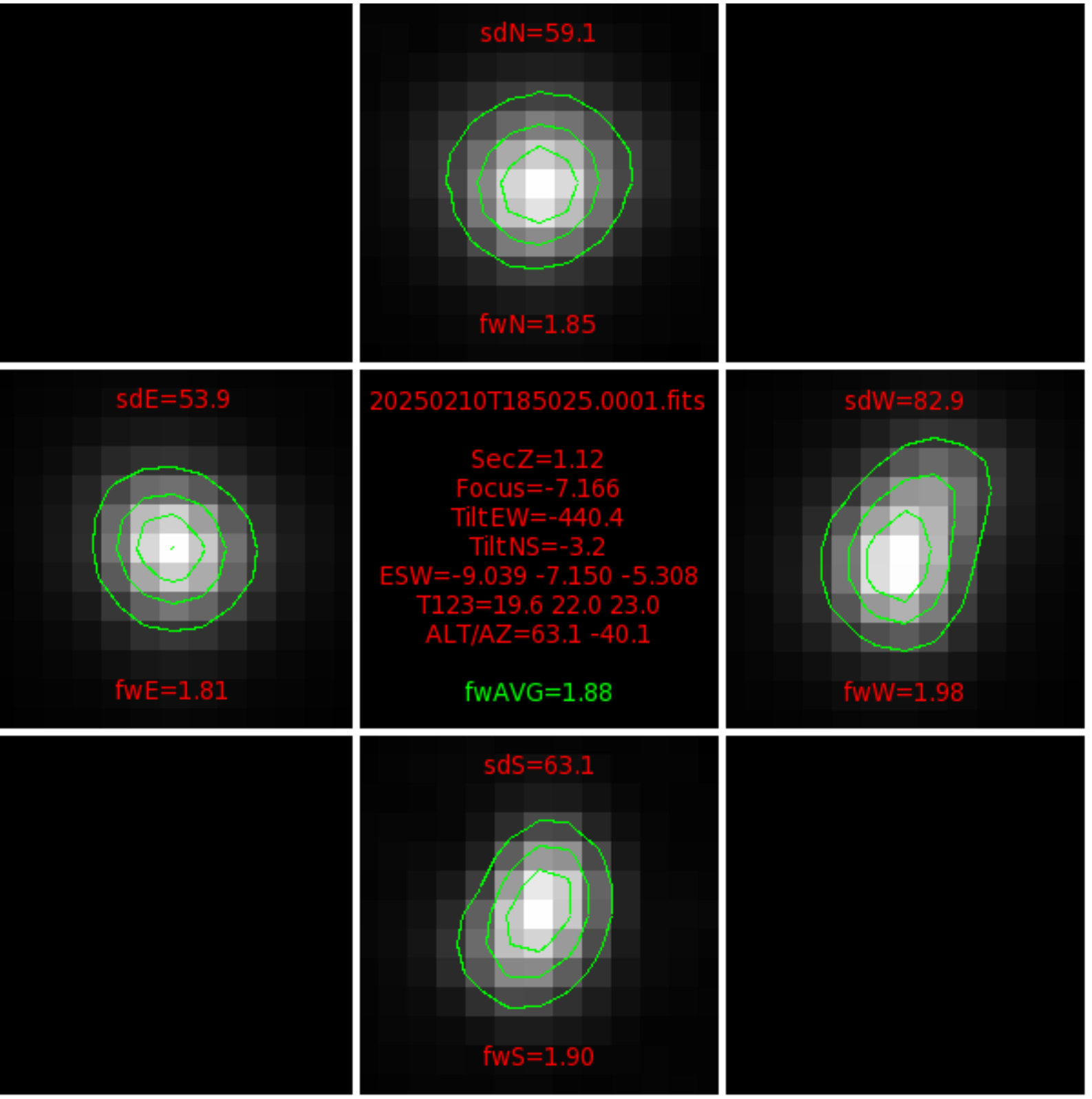
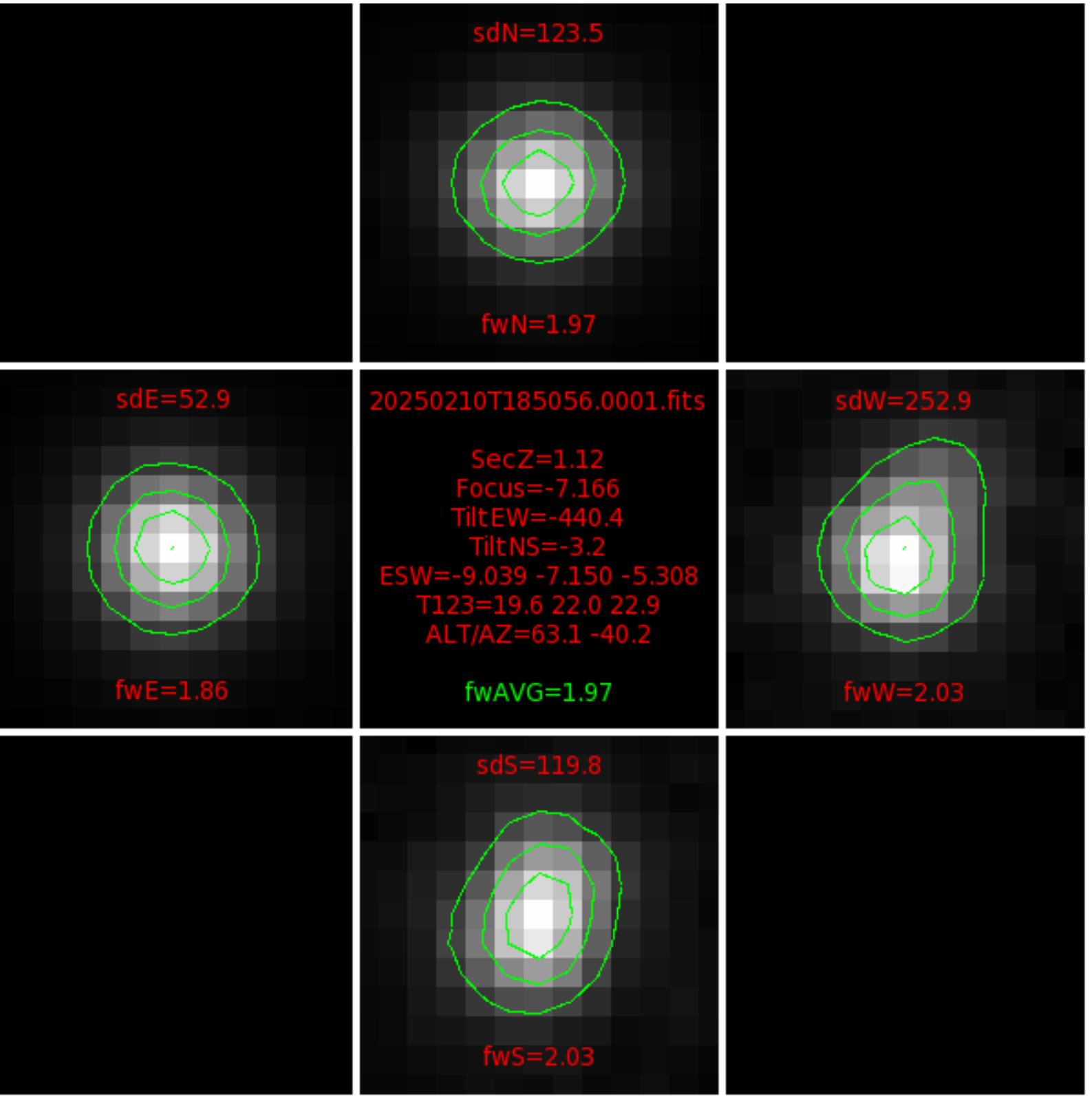
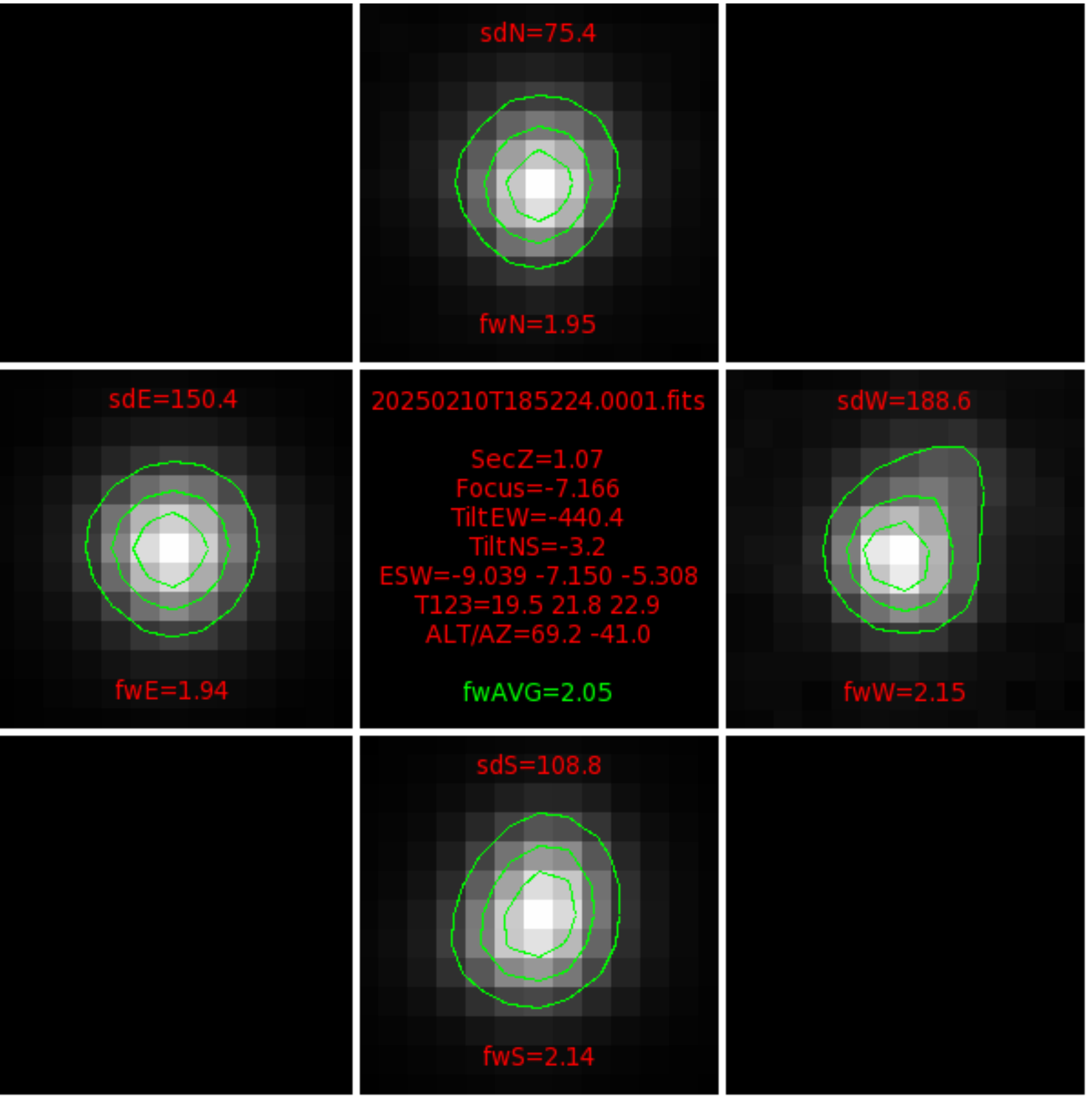
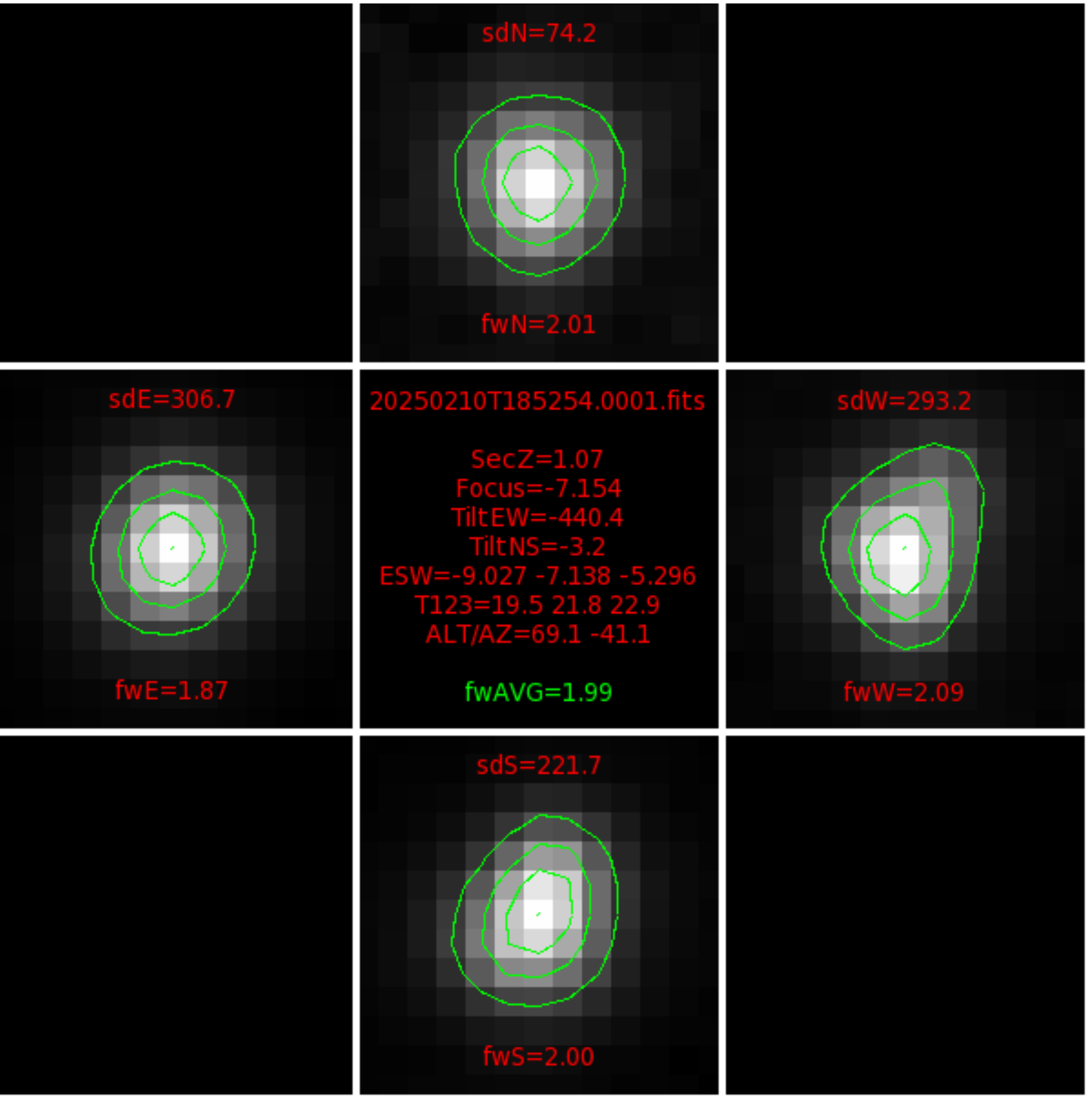

sdN=59.1
fwN=1.85
sdE=53.9
fwE=1.81
20250210T185025.0001.fits
SecZ=1.12
Focus=-7.166
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.039 -7.150 -5.308
T123=19.6 22.0 23.0
ALT/AZ=63.1 -40.1
fwAVG=1.88
sdW=82.9
fwW=1.98
sdS=63.1
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=123.5
fwN=1.97
sdE=52.9
fwE=1.86
20250210T185056.0001.fits
SecZ=1.12
Focus=-7.166
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.039 -7.150 -5.308
T123=19.6 22.0 22.9
ALT/AZ=63.1 -40.2
fwAVG=1.97
sdW=252.9
fwW=2.03
sdS=119.8
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=75.4
fwN=1.95
sdE=150.4
fwE=1.94
20250210T185224.0001.fits
SecZ=1.07
Focus=-7.166
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.039 -7.150 -5.308
T123=19.5 21.8 22.9
ALT/AZ=69.2 -41.0
fwAVG=2.05
sdW=188.6
fwW=2.15
sdS=108.8
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=74.2
fwN=2.01
sdE=306.7
fwE=1.87
20250210T185254.0001.fits
SecZ=1.07
Focus=-7.154
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.027 -7.138 -5.296
T123=19.5 21.8 22.9
ALT/AZ=69.1 -41.1
fwAVG=1.99
sdW=293.2
fwW=2.09
sdS=221.7
fwS=2.00
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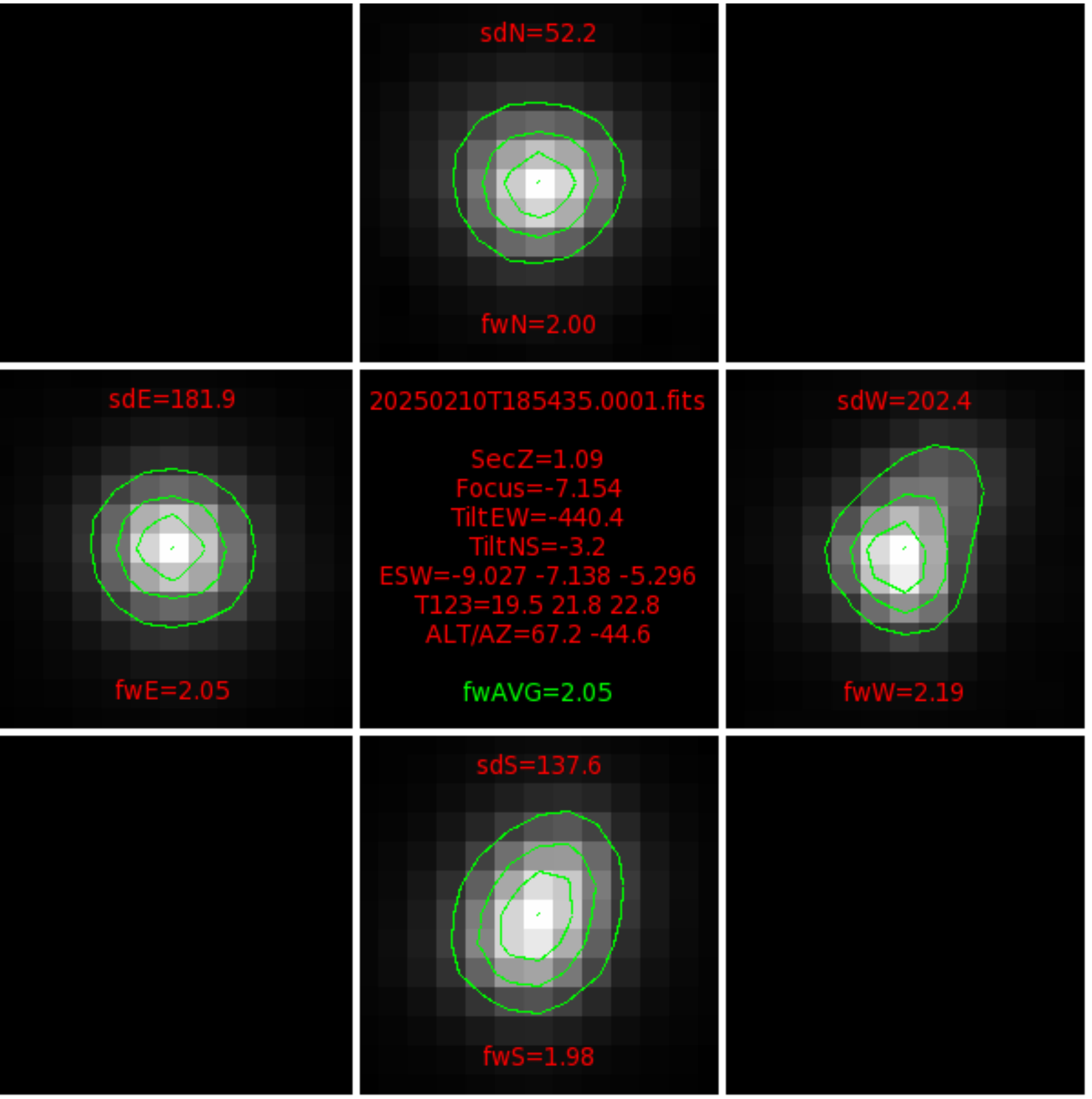
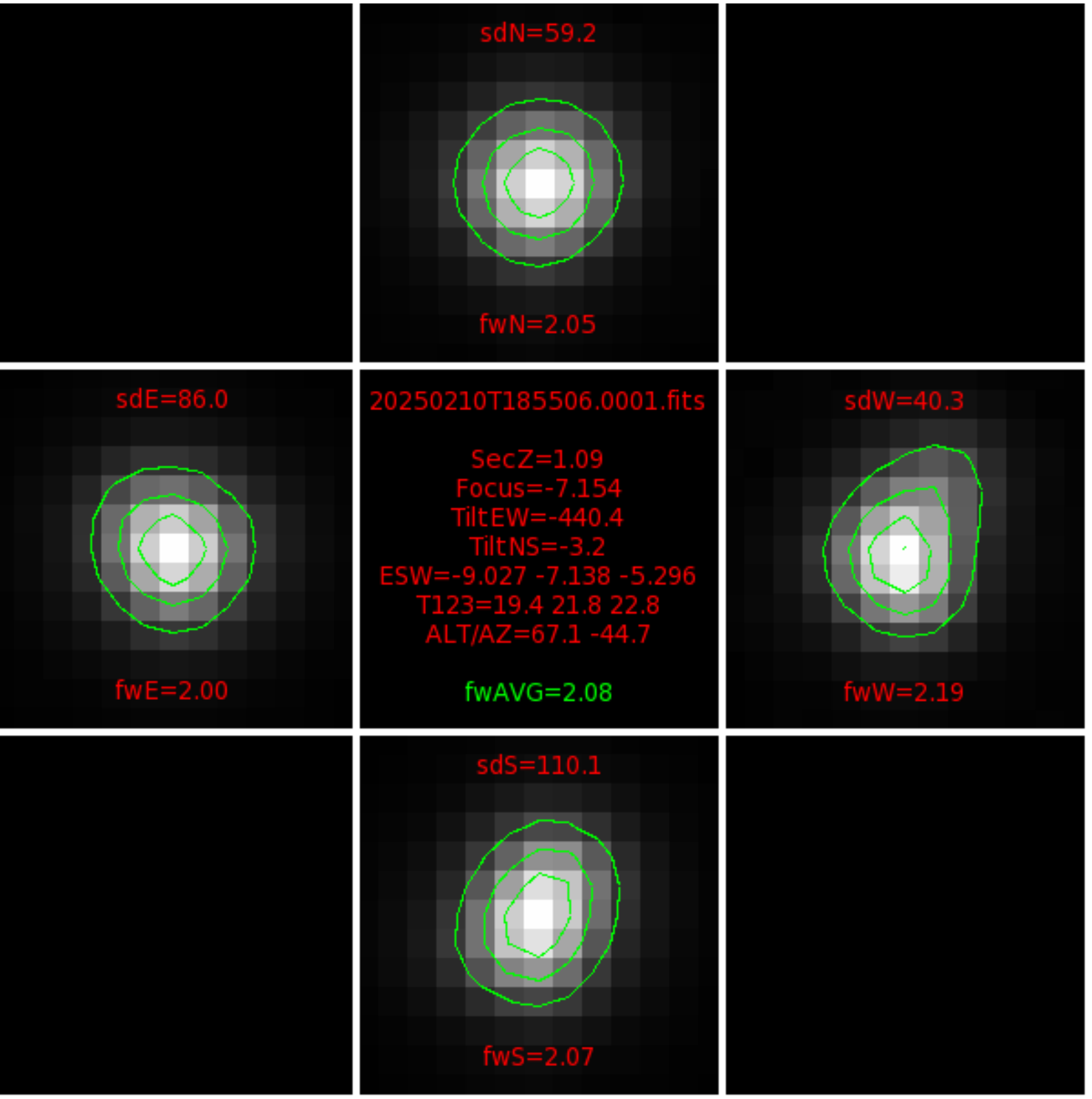

sdN=52.2
fwN=2.00
sdE=181.9
fwE=2.05
20250210T185435.0001.fits
SecZ=1.09
Focus=-7.154
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.027 -7.138 -5.296
T123=19.5 21.8 22.8
ALT/AZ=67.2 -44.6
fwAVG=2.05
sdW=202.4
fwW=2.19
sdS=137.6
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=59.2
fwN=2.05
sdE=86.0
fwE=2.00
20250210T185506.0001.fits
SecZ=1.09
Focus=-7.154
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.027 -7.138 -5.296
T123=19.4 21.8 22.8
ALT/AZ=67.1 -44.7
fwAVG=2.08
sdW=40.3
fwW=2.19
sdS=110.1
fwS=2.07
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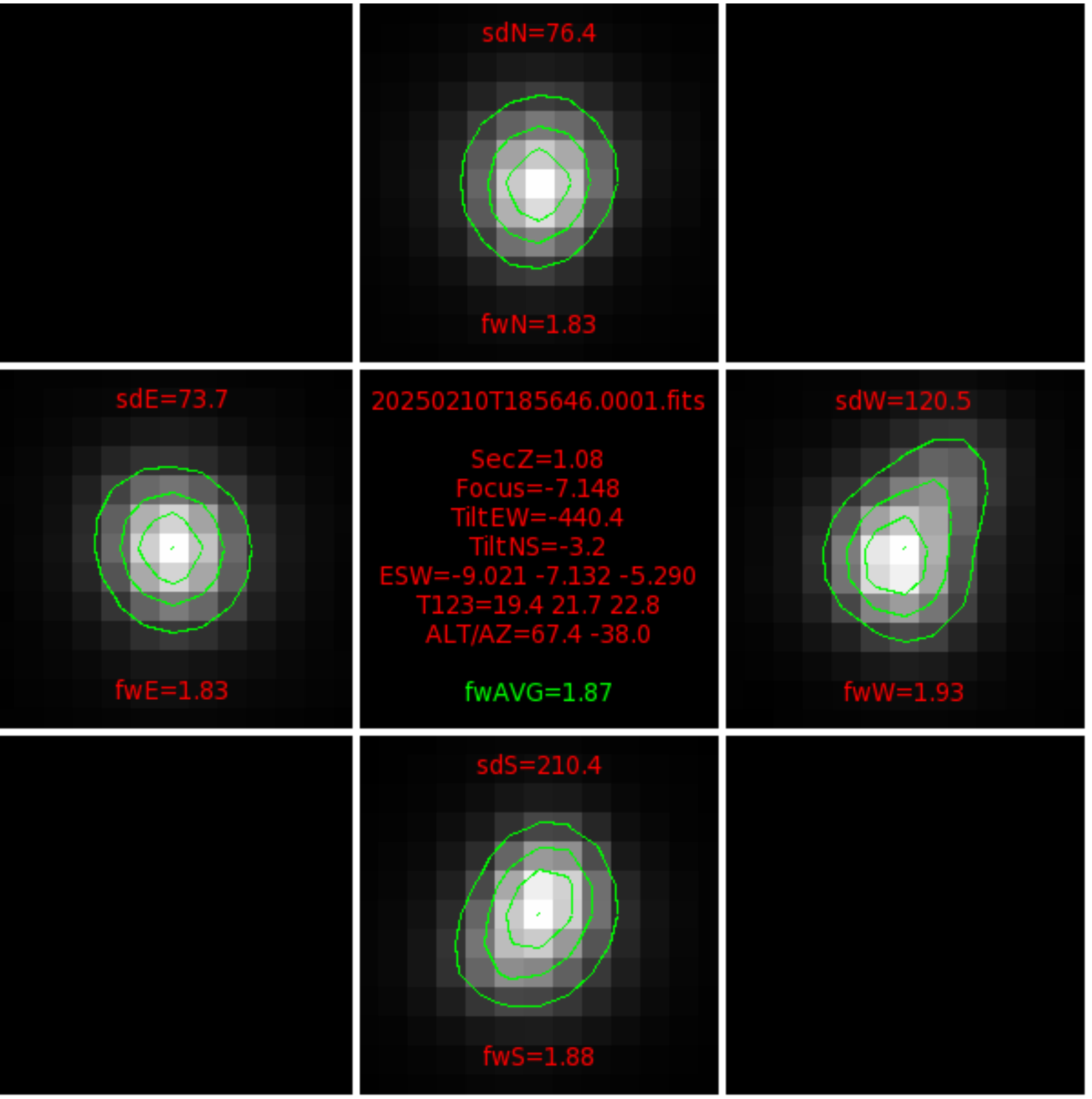
sdN=76.4
fwN=1.83
sdE=73.7
fwE=1.83
20250210T185646.0001.fits
SecZ=1.08
Focus=-7.148
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.021 -7.132 -5.290
T123=19.4 21.7 22.8
ALT/AZ=67.4 -38.0
fwAVG=1.87
sdW=120.5
fwW=1.93
sdS=210.4
fwS=1.88
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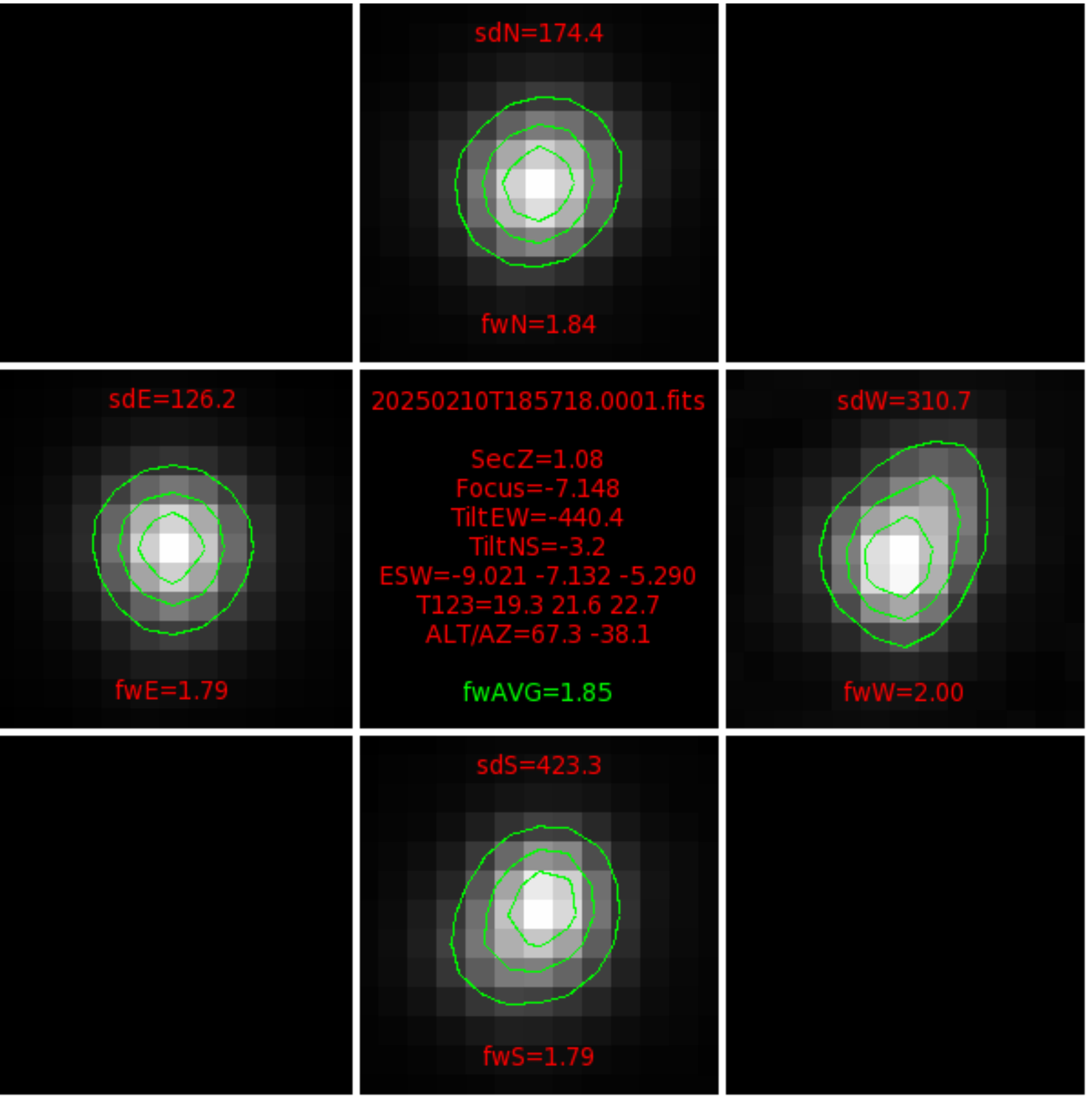
sdN=174.4
fwN=1.84
sdE=126.2
fwE=1.79
20250210T185718.0001.fits
SecZ=1.08
Focus=-7.148
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.021 -7.132 -5.290
T123=19.3 21.6 22.7
ALT/AZ=67.3 -38.1
fwAVG=1.85
sdW=310.7
fwW=2.00
sdS=423.3
fwS=1.79
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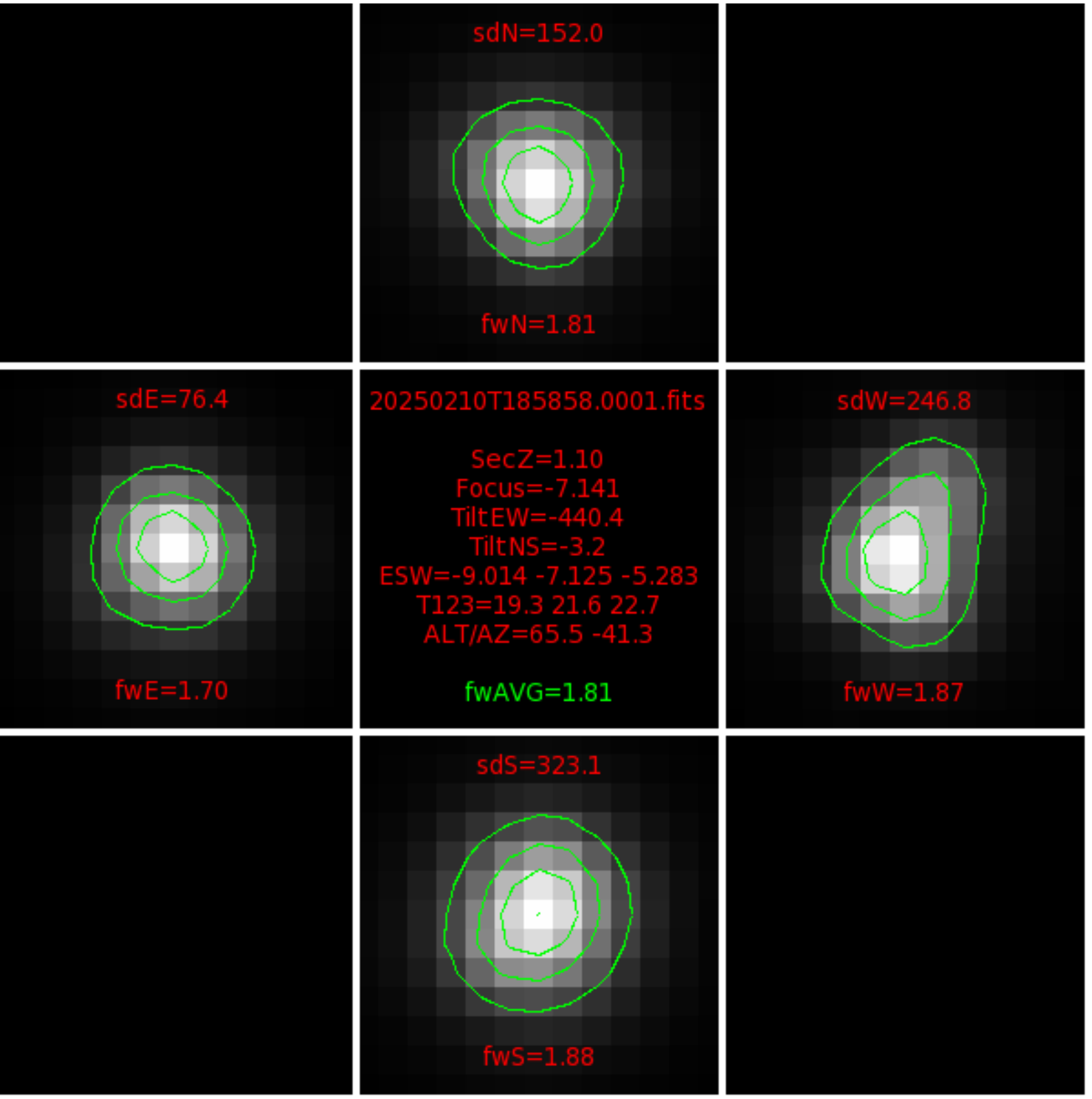
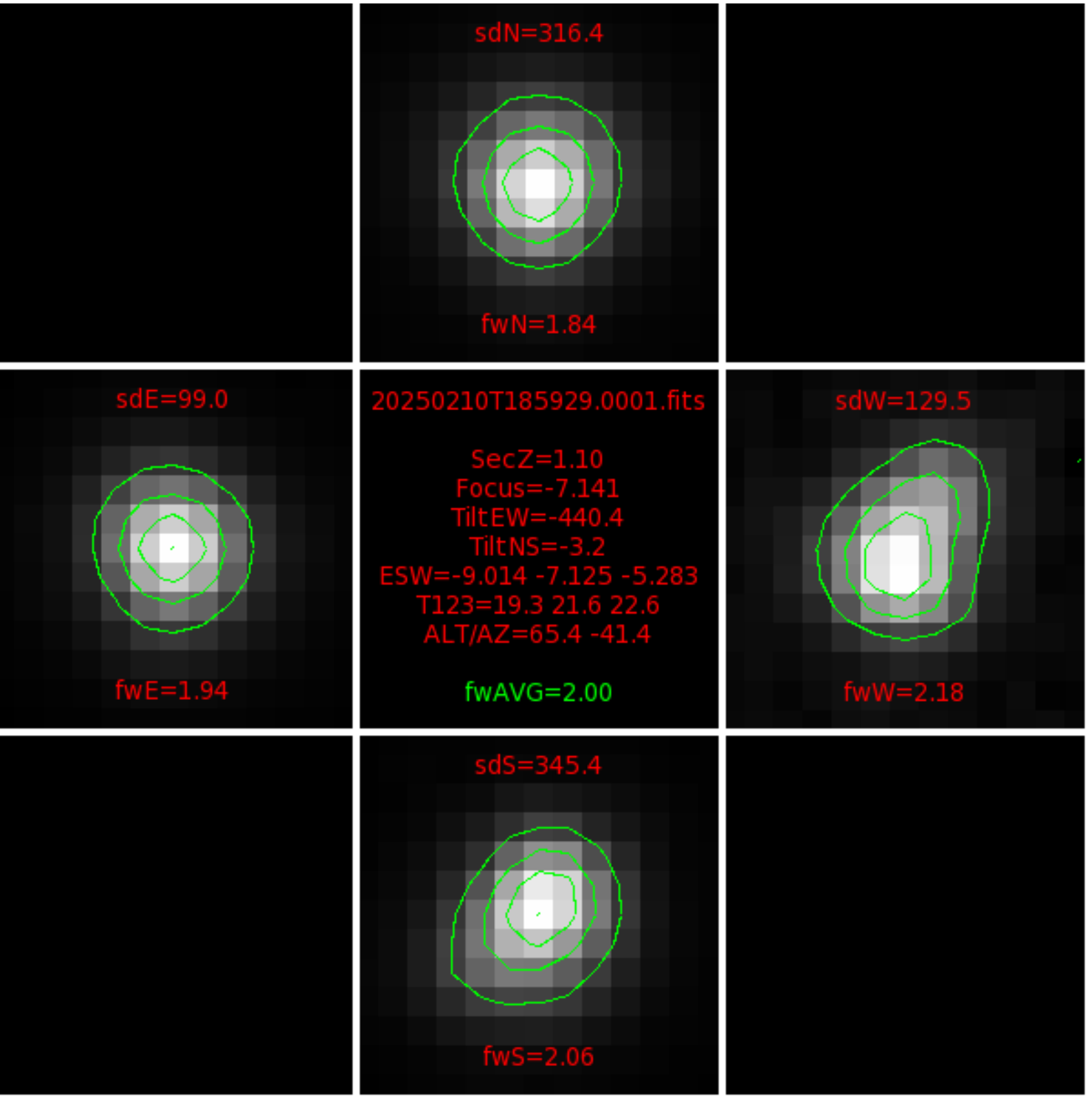

sdN=152.0
fwN=1.81
sdE=76.4
fwE=1.70
20250210T185858.0001.fits
SecZ=1.10
Focus=-7.141
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.014 -7.125 -5.283
T123=19.3 21.6 22.7
ALT/AZ=65.5 -41.3
fwAVG=1.81
sdW=246.8
fwW=1.87
sdS=323.1
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=316.4
fwN=1.84
sdE=99.0
fwE=1.94
20250210T185929.0001.fits
SecZ=1.10
Focus=-7.141
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.014 -7.125 -5.283
T123=19.3 21.6 22.6
ALT/AZ=65.4 -41.4
fwAVG=2.00
sdW=129.5
fwW=2.18
sdS=345.4
fwS=2.06
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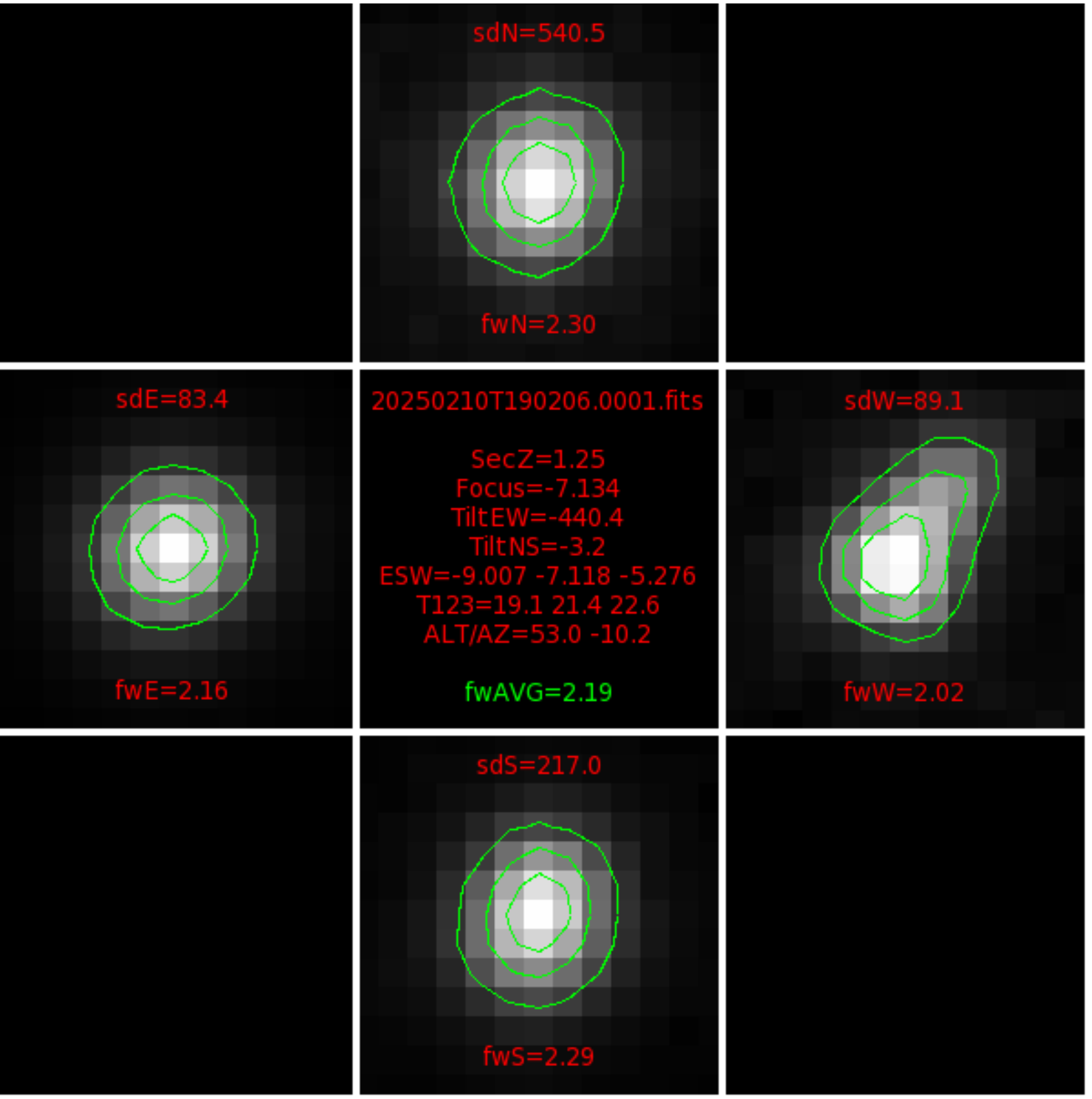
sdN=540.5
fwN=2.30
sdE=83.4
fwE=2.16
20250210T190206.0001.fits
SecZ=1.25
Focus=-7.134
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.007 -7.118 -5.276
T123=19.1 21.4 22.6
ALT/AZ=53.0 -10.2
fwAVG=2.19
sdW=89.1
fwW=2.02
sdS=217.0
fwS=2.29
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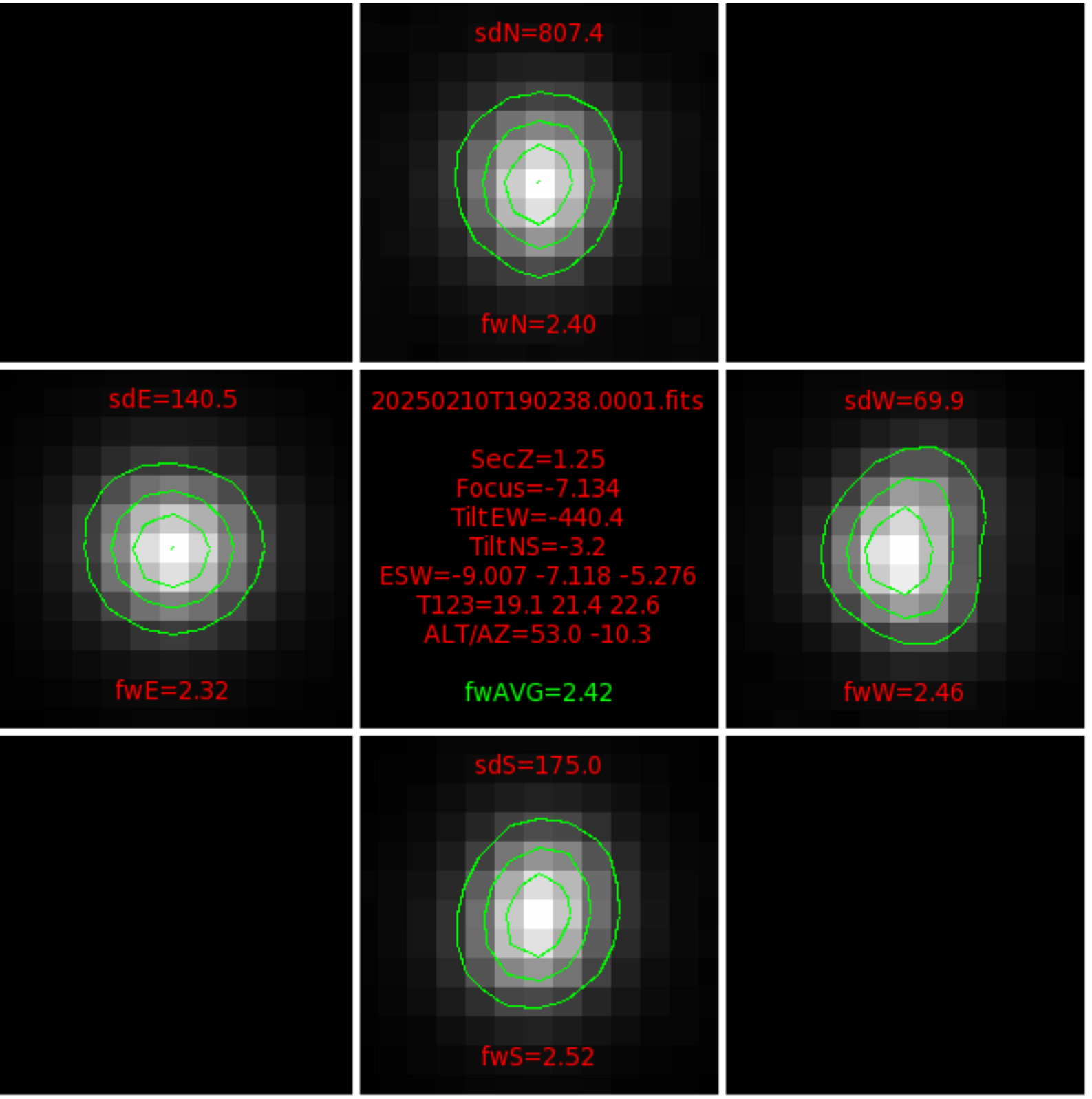
sdN=807.4
fwN=2.40
sdE=140.5
fwE=2.32
20250210T190238.0001.fits
SecZ=1.25
Focus=-7.134
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.007 -7.118 -5.276
T123=19.1 21.4 22.6
ALT/AZ=53.0 -10.3
fwAVG=2.42
sdW=69.9
fwW=2.46
sdS=175.0
fwS=2.52
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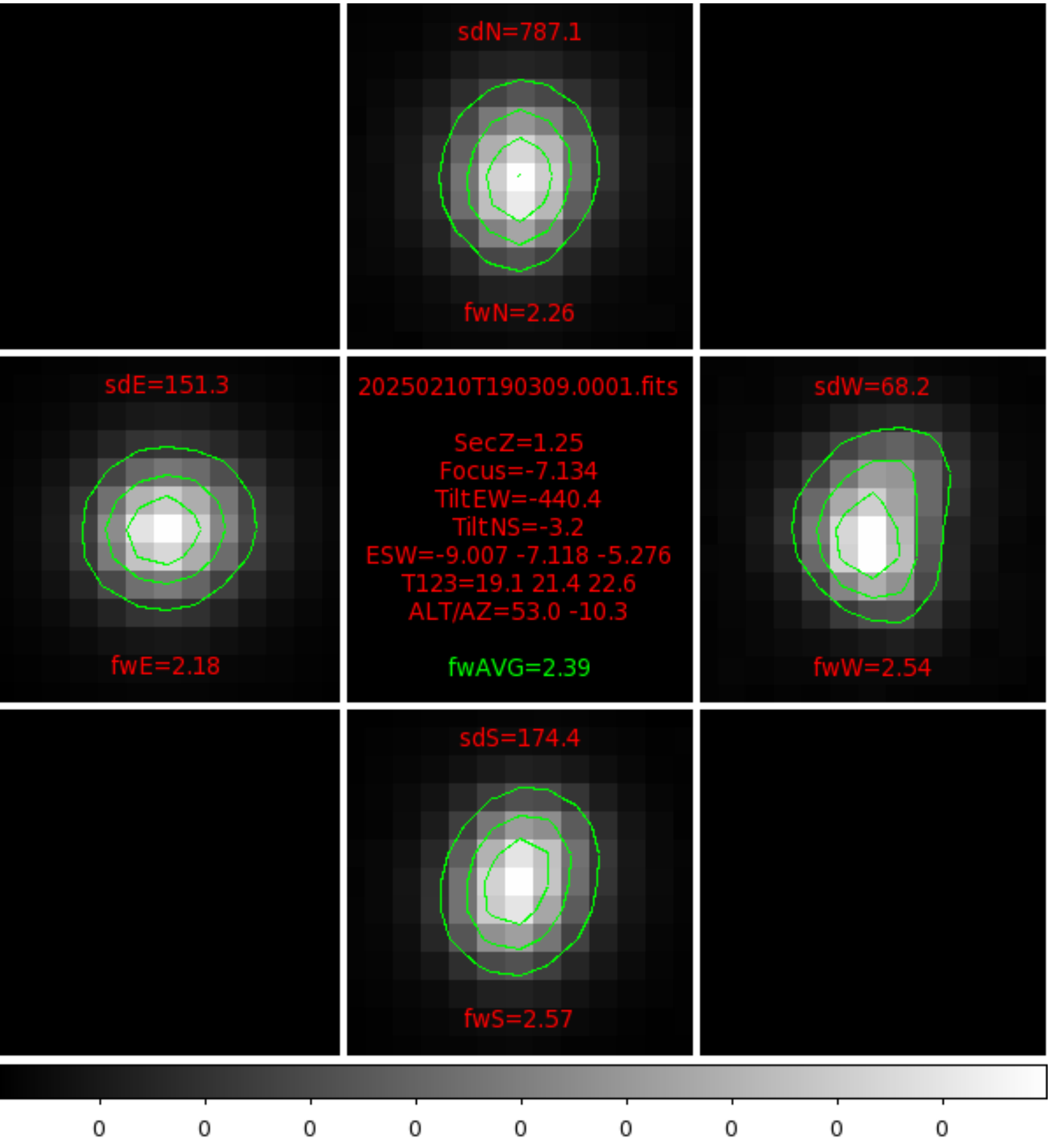
sdN=787.1
fwN=2.26
sdE=151.3
fwE=2.18
20250210T190309.0001.fits
SecZ=1.25
Focus=-7.134
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.007 -7.118 -5.276
T123=19.1 21.4 22.6
ALT/AZ=53.0 -10.3
fwAVG=2.39
sdW=68.2
fwW=2.54
sdS=174.4
fwS=2.57
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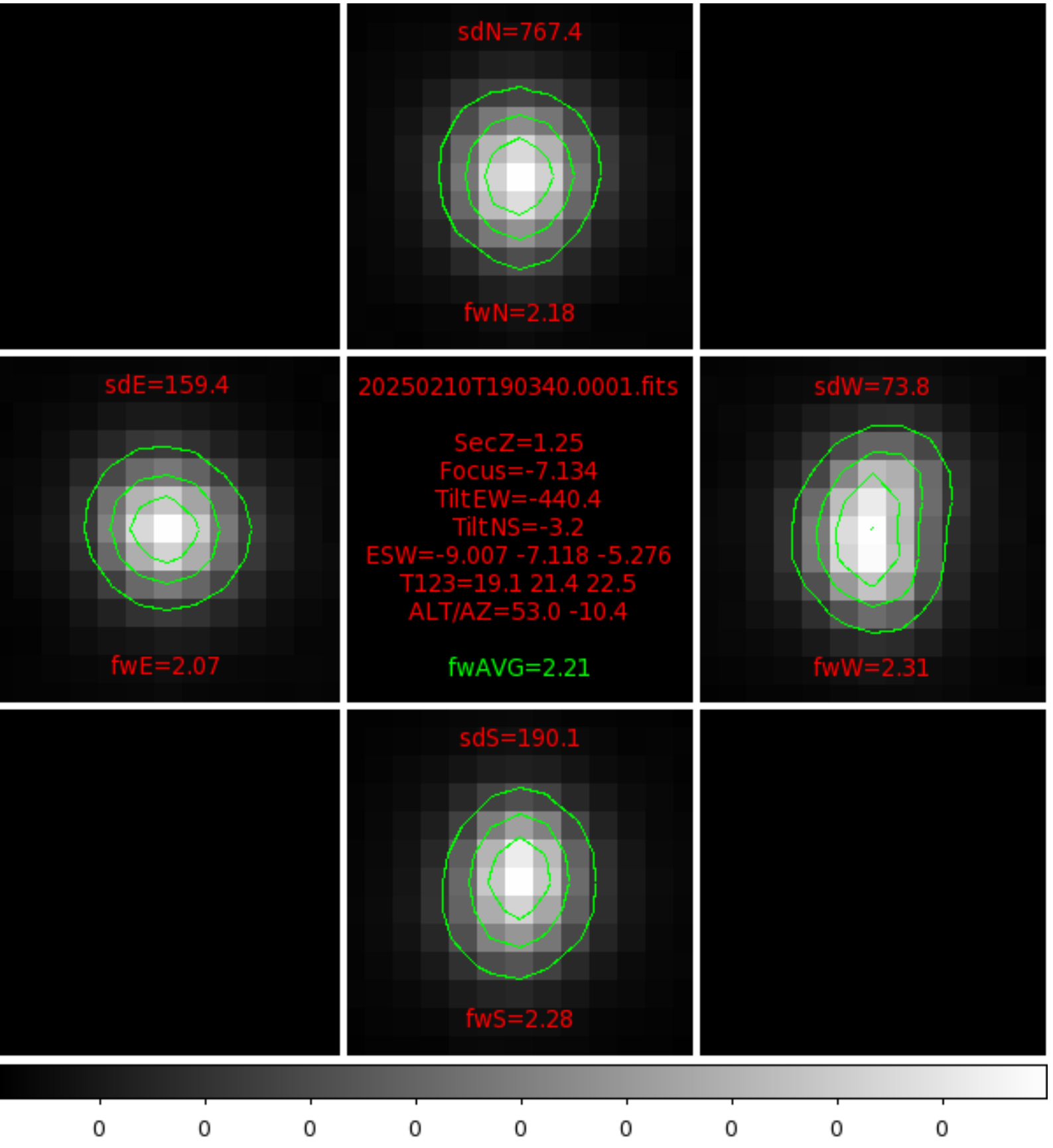
sdN=767.4
fwN=2.18
sdE=159.4
fwE=2.07
20250210T190340.0001.fits
SecZ=1.25
Focus=-7.134
TiltEW=-440.4
TiltNS=-3.2
ESW=-9.007 -7.118 -5.276
T123=19.1 21.4 22.5
ALT/AZ=53.0 -10.4
fwAVG=2.21
sdW=73.8
fwW=2.31
sdS=190.1
fwS=2.28
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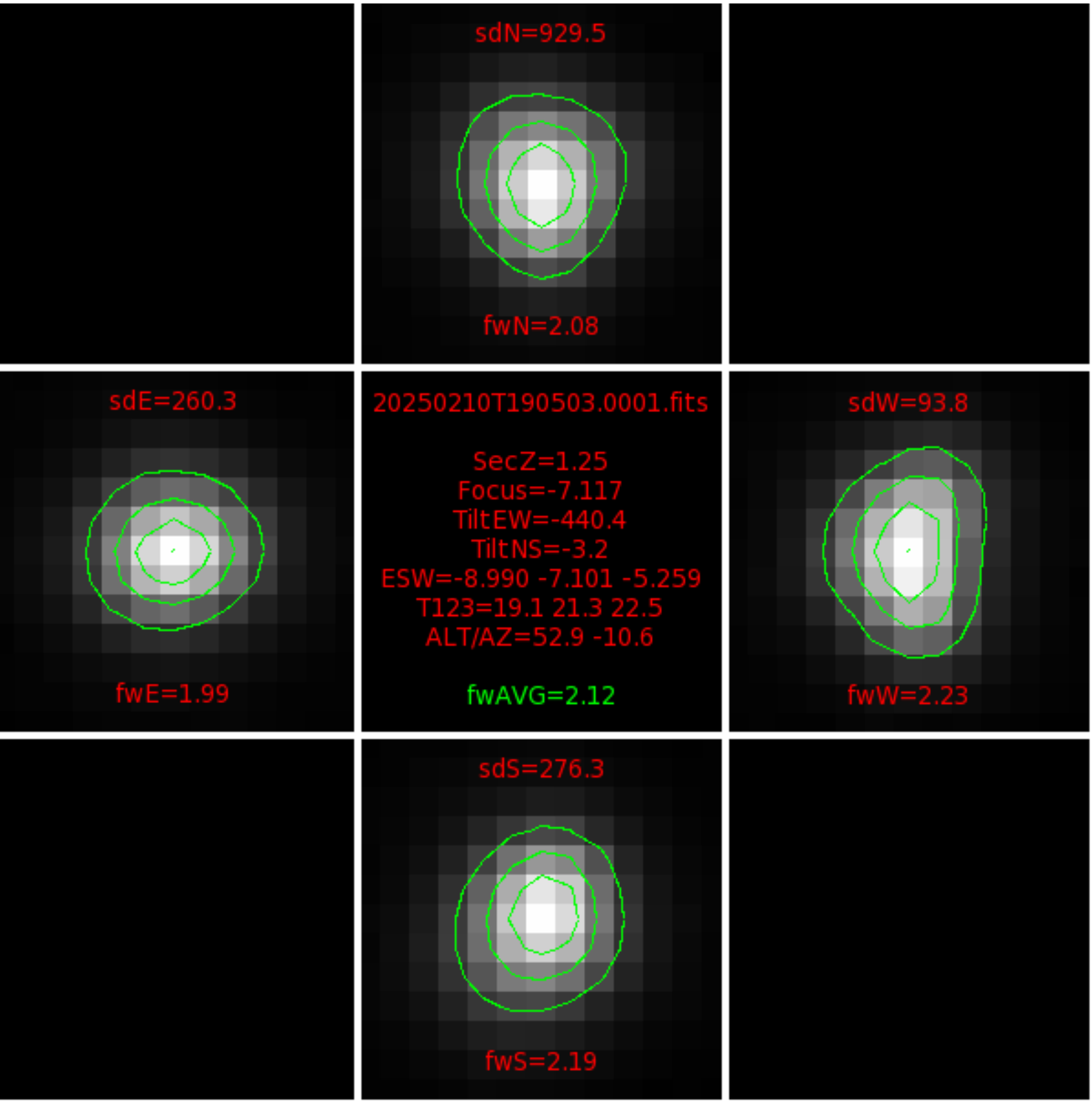
sdN=929.5
fwN=2.08
sdE=260.3
fwE=1.99
20250210T190503.0001.fits
SecZ=1.25
Focus=-7.117
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.990 -7.101 -5.259
T123=19.1 21.3 22.5
ALT/AZ=52.9 -10.6
fwAVG=2.12
sdW=93.8
fwW=2.23
sdS=276.3
fwS=2.19
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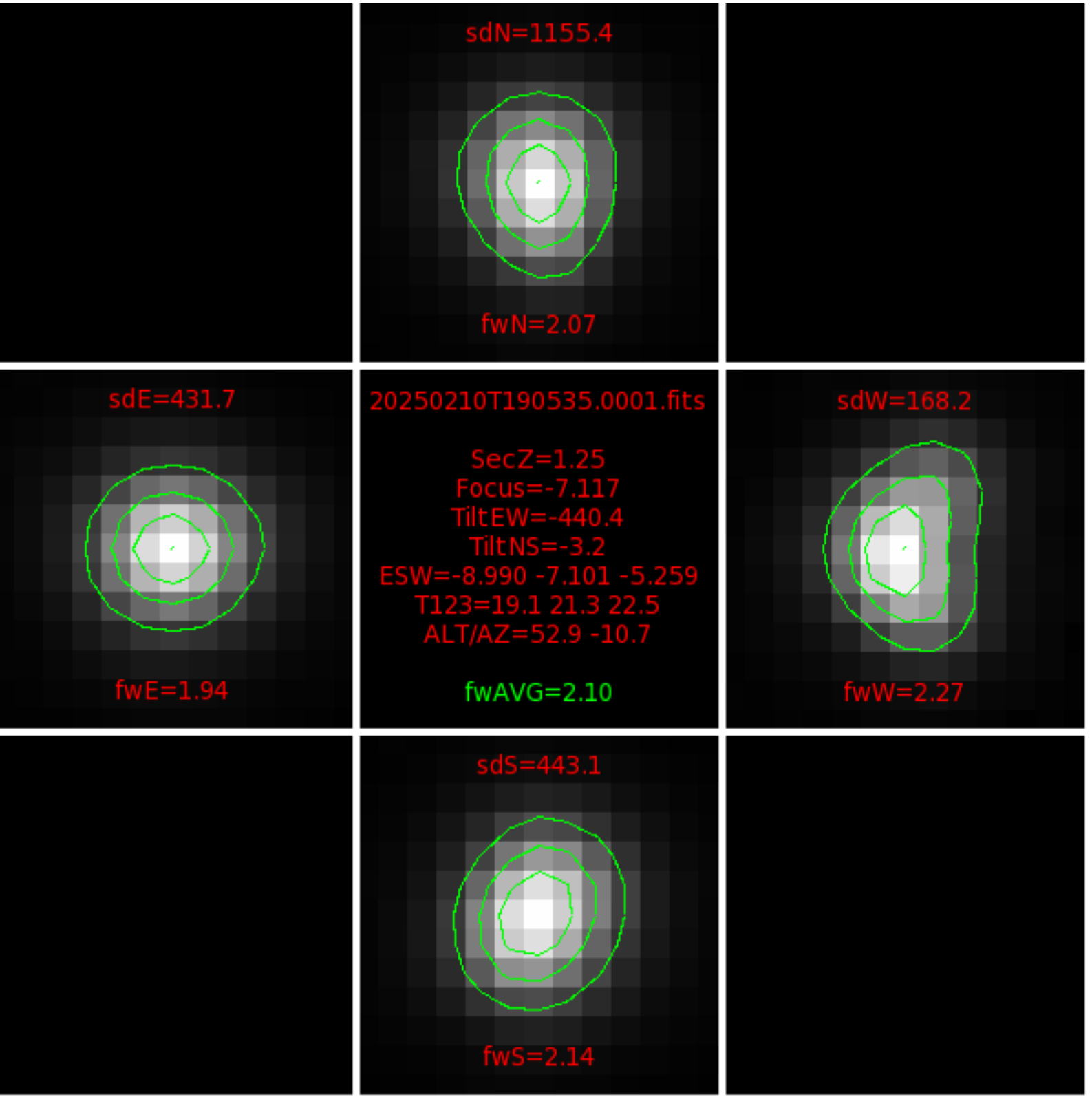
sdN=1155.4
fwN=2.07
sdE=431.7
fwE=1.94
20250210T190535.0001.fits
SecZ=1.25
Focus=-7.117
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.990 -7.101 -5.259
T123=19.1 21.3 22.5
ALT/AZ=52.9 -10.7
fwAVG=2.10
sdW=168.2
fwW=2.27
sdS=443.1
fwS=2.14
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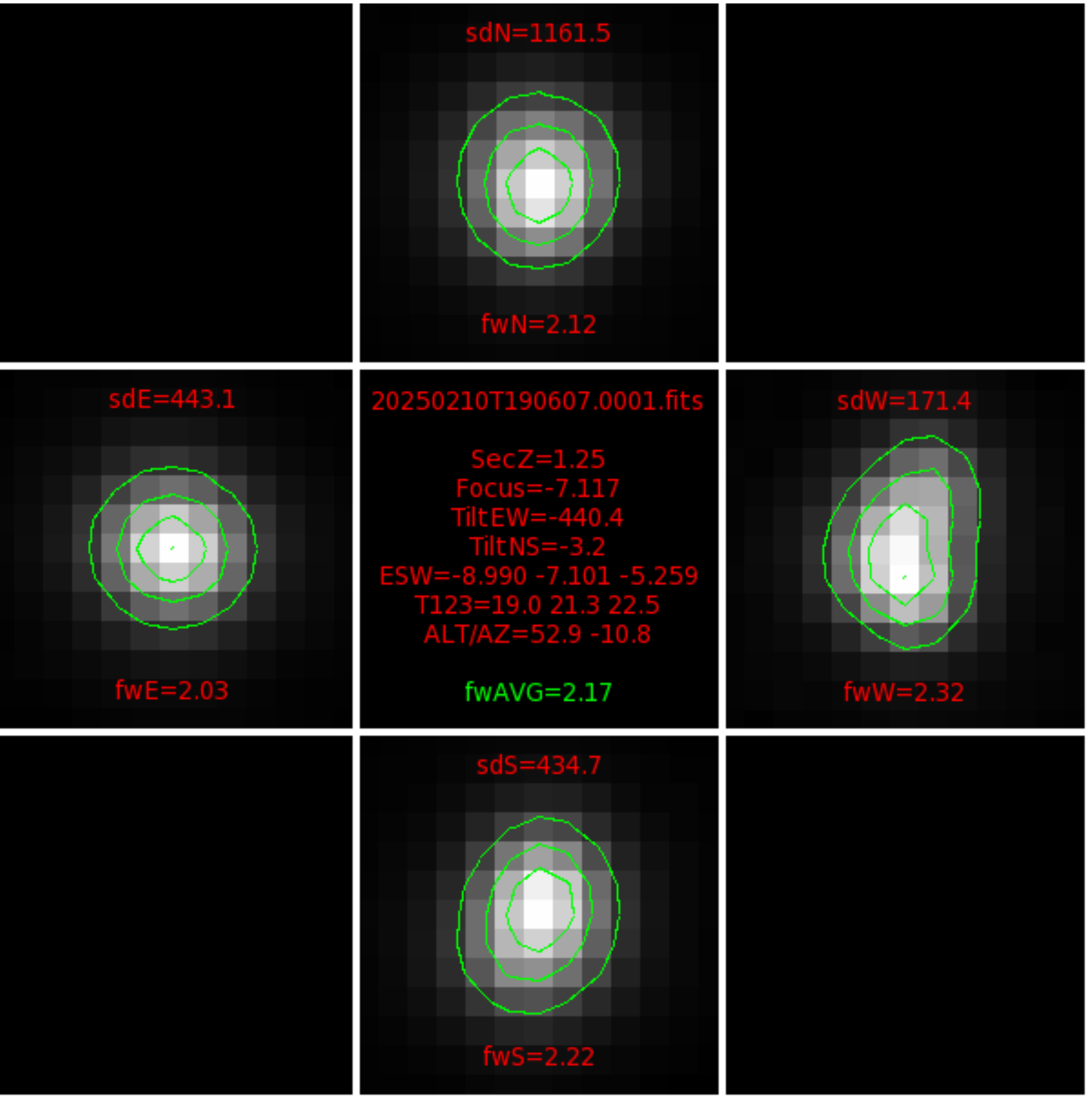
sdN=1161.5
fwN=2.12
sdE=443.1
fwE=2.03
20250210T190607.0001.fits
SecZ=1.25
Focus=-7.117
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.990 -7.101 -5.259
T123=19.0 21.3 22.5
ALT/AZ=52.9 -10.8
fwAVG=2.17
sdW=171.4
fwW=2.32
sdS=434.7
fwS=2.22
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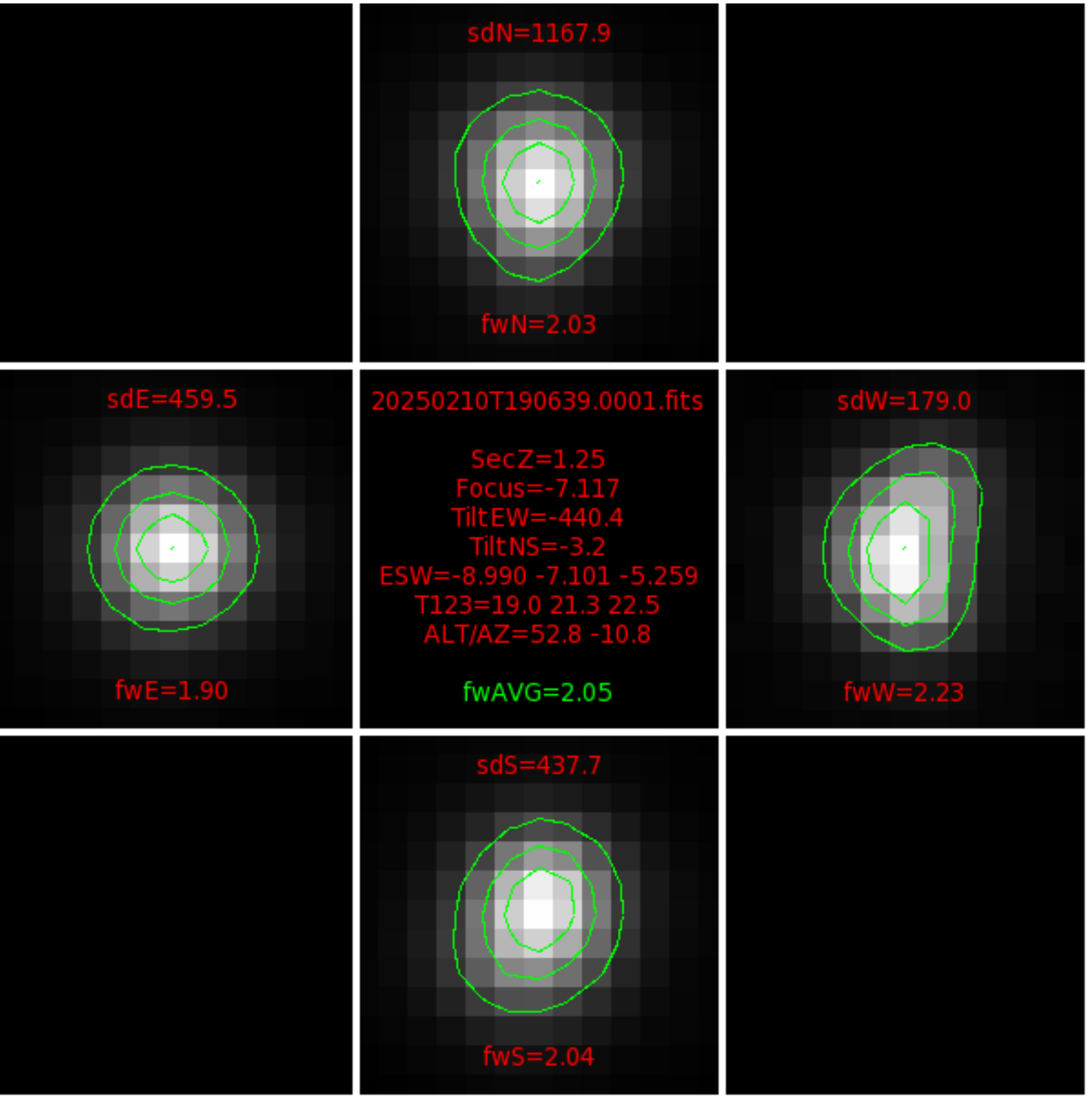
sdN=1167.9
fwN=2.03
sdE=459.5
fwE=1.90
20250210T190639.0001.fits
SecZ=1.25
Focus=-7.117
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.990 -7.101 -5.259
T123=19.0 21.3 22.5
ALT/AZ=52.8 -10.8
fwAVG=2.05
sdW=179.0
fwW=2.23
sdS=437.7
fwS=2.04
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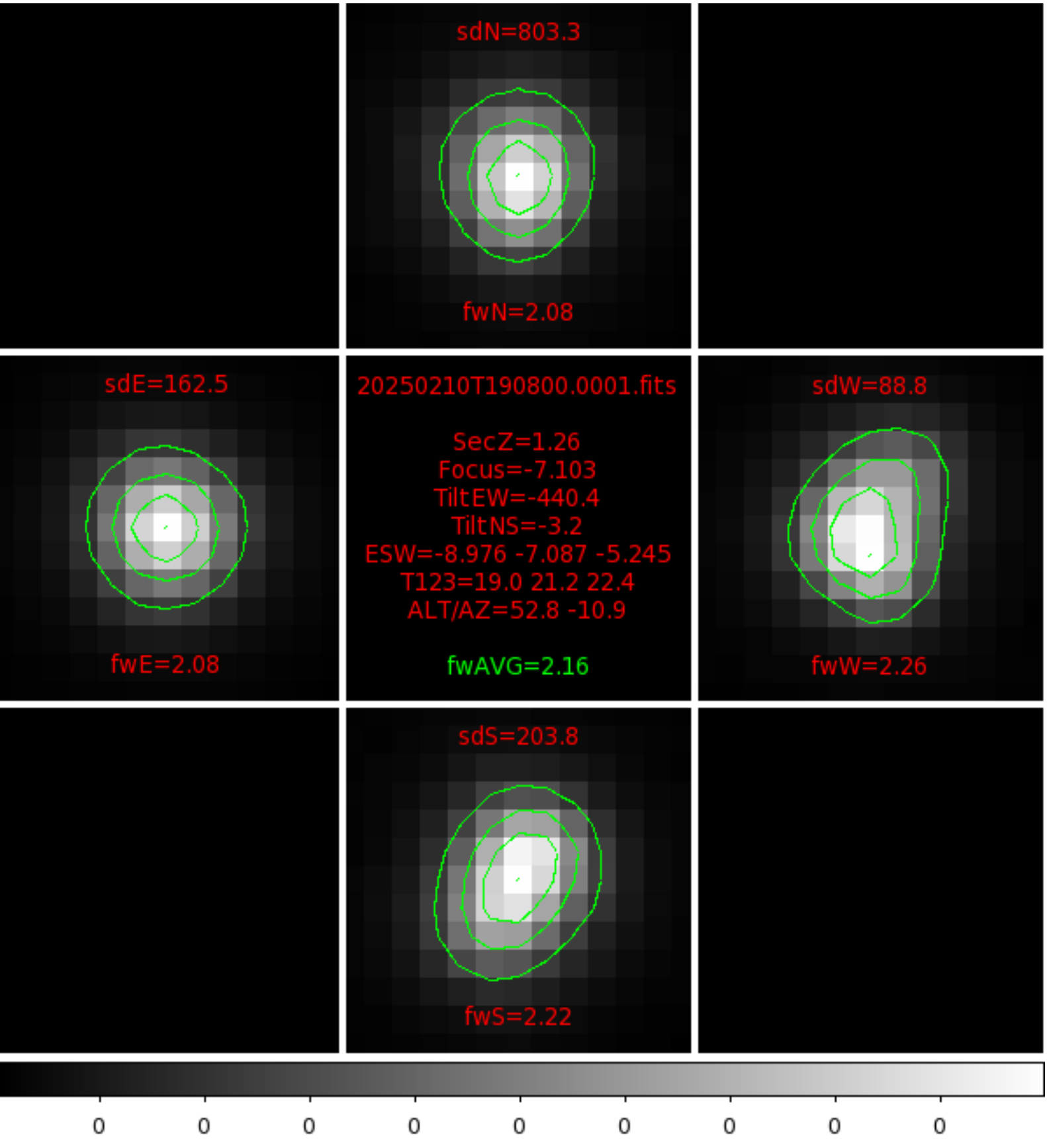
sdN=803.3
fwN=2.08
sdE=162.5
fwE=2.08
20250210T190800.0001.fits
SecZ=1.26
Focus=-7.103
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.976 -7.087 -5.245
T123=19.0 21.2 22.4
ALT/AZ=52.8 -10.9
fwAVG=2.16
sdW=88.8
fwW=2.26
sdS=203.8
fwS=2.22
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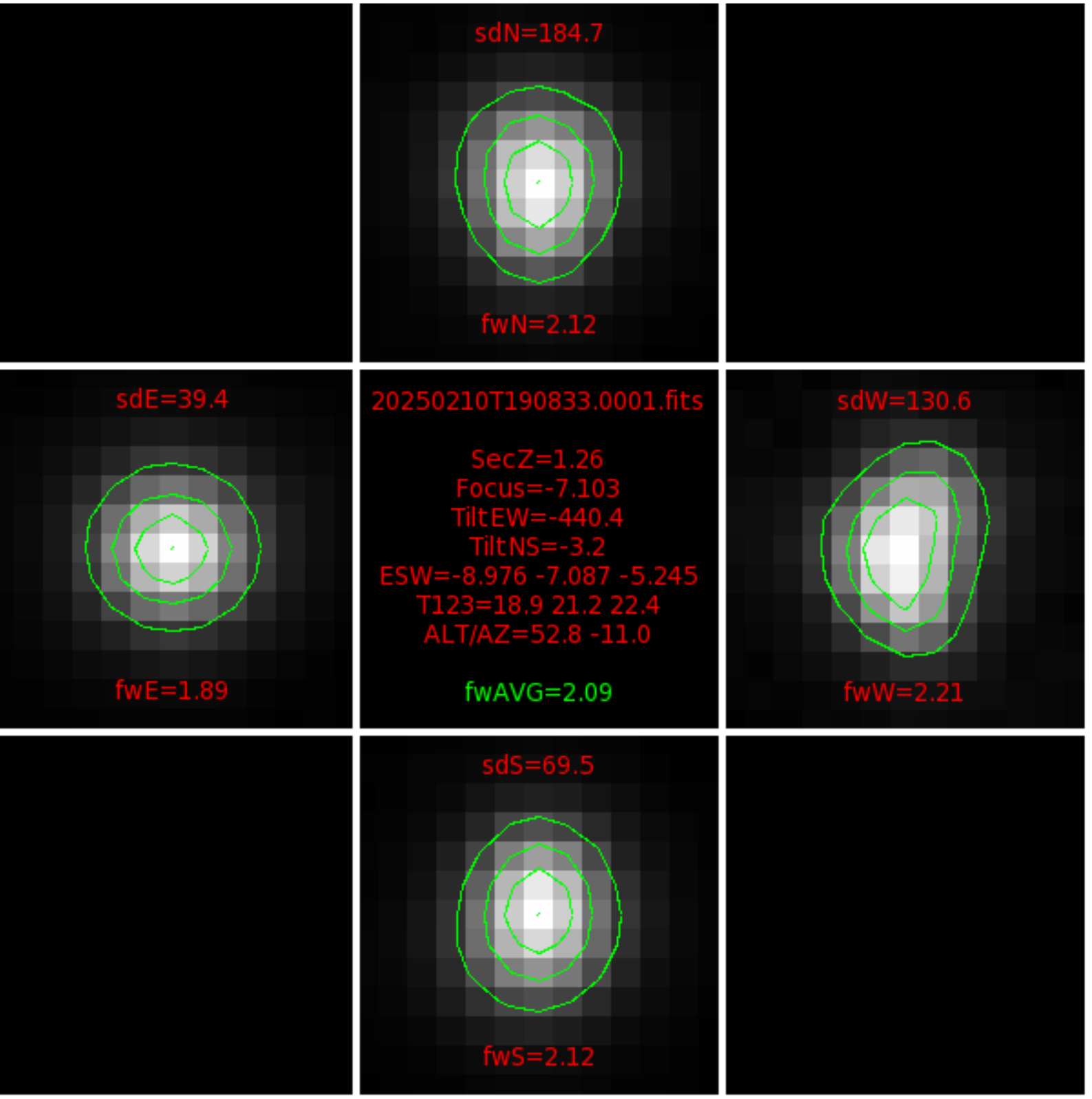
sdN=184.7
fwN=2.12
sdE=39.4
fwE=1.89
20250210T190833.0001.fits
SecZ=1.26
Focus=-7.103
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.976 -7.087 -5.245
T123=18.9 21.2 22.4
ALT/AZ=52.8 -11.0
fwAVG=2.09
sdW=130.6
fwW=2.21
sdS=69.5
fwS=2.12
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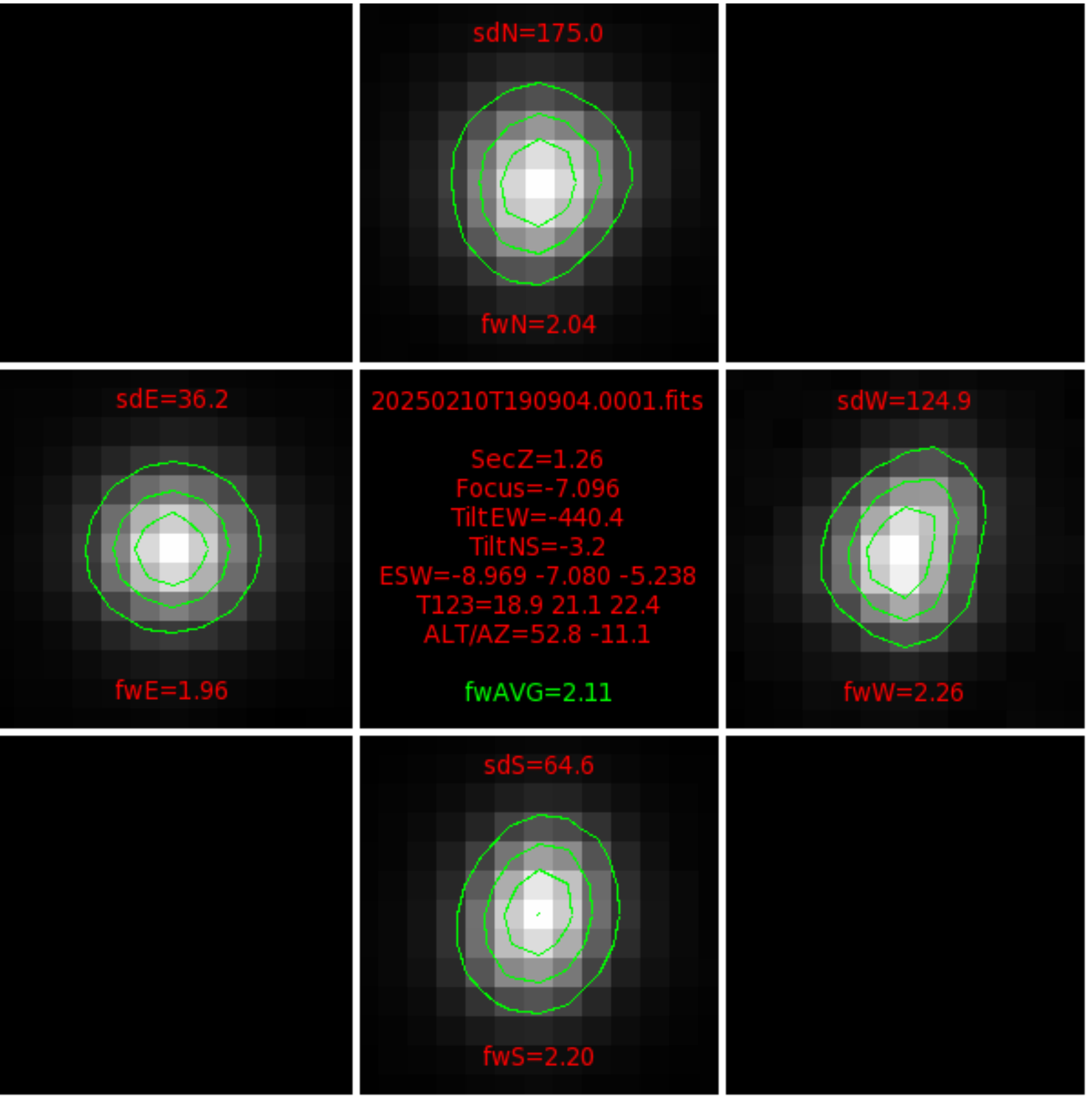
sdN=175.0
fwN=2.04
sdE=36.2
fwE=1.96
20250210T190904.0001.fits
SecZ=1.26
Focus=-7.096
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.969 -7.080 -5.238
T123=18.9 21.1 22.4
ALT/AZ=52.8 -11.1
fwAVG=2.11
sdW=124.9
fwW=2.26
sdS=64.6
fwS=2.20
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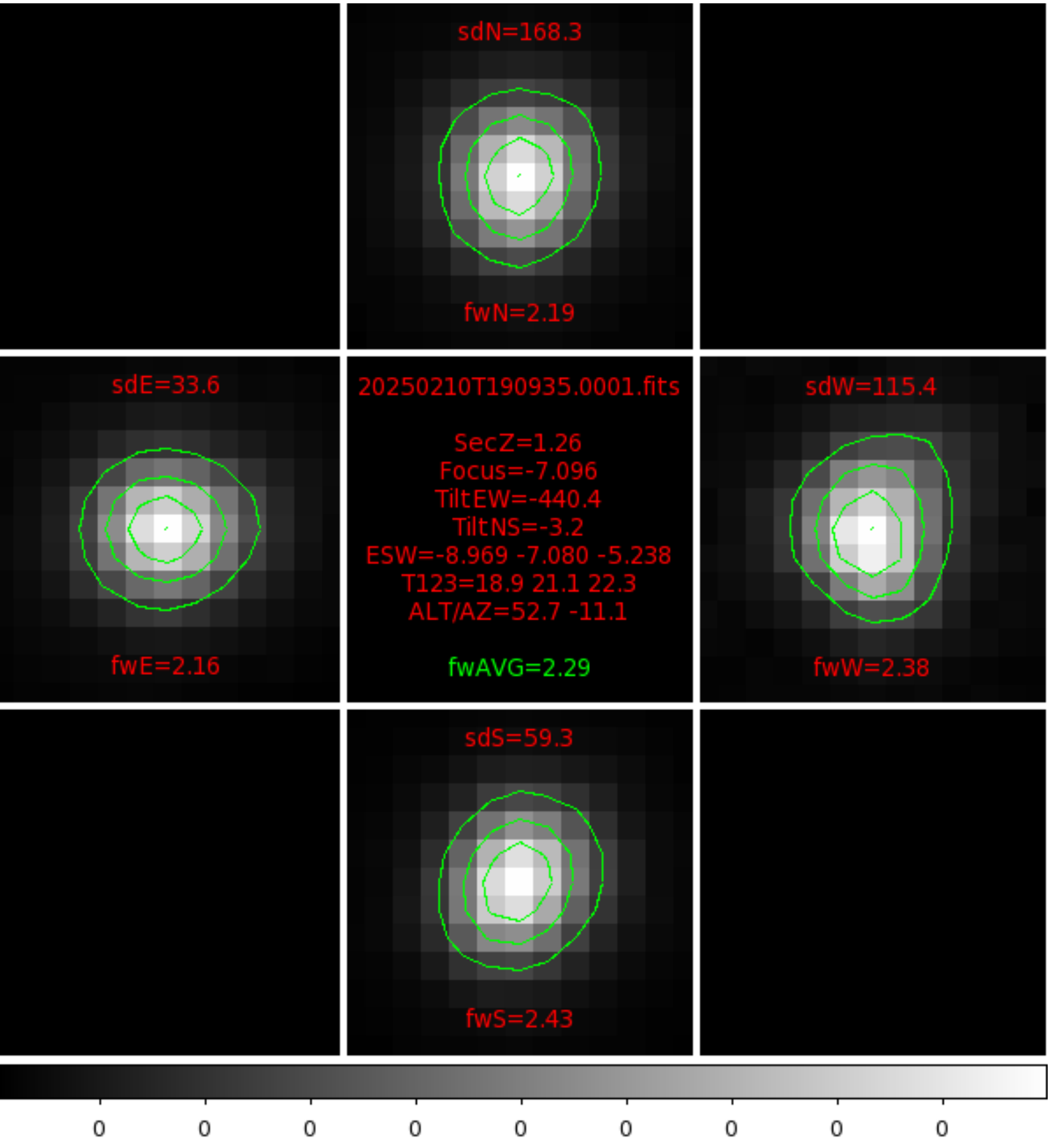
sdN=168.3
fwN=2.19
sdE=33.6
fwE=2.16
20250210T190935.0001.fits
SecZ=1.26
Focus=-7.096
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.969 -7.080 -5.238
T123=18.9 21.1 22.3
ALT/AZ=52.7 -11.1
fwAVG=2.29
sdW=115.4
fwW=2.38
sdS=59.3
fwS=2.43
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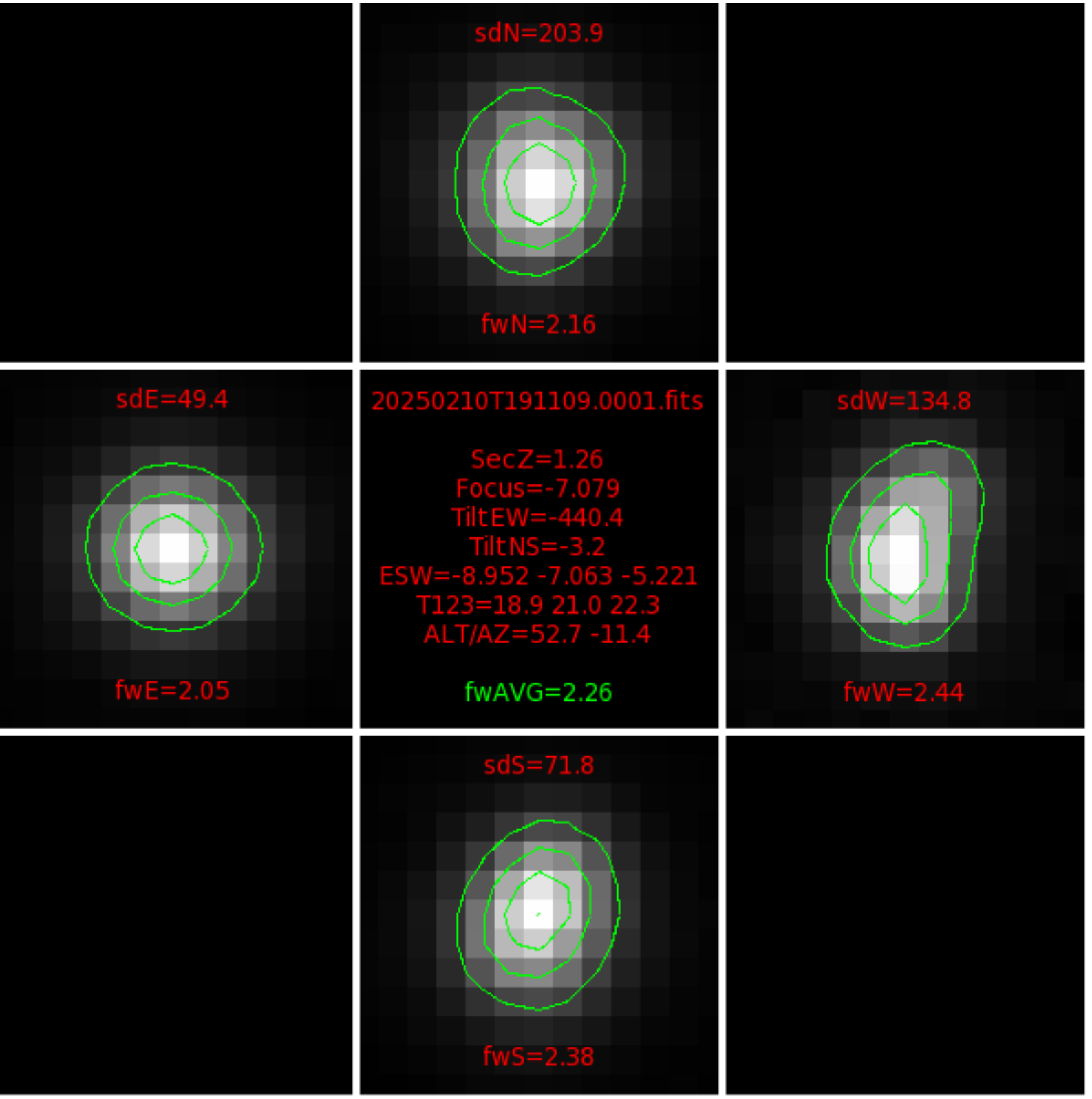
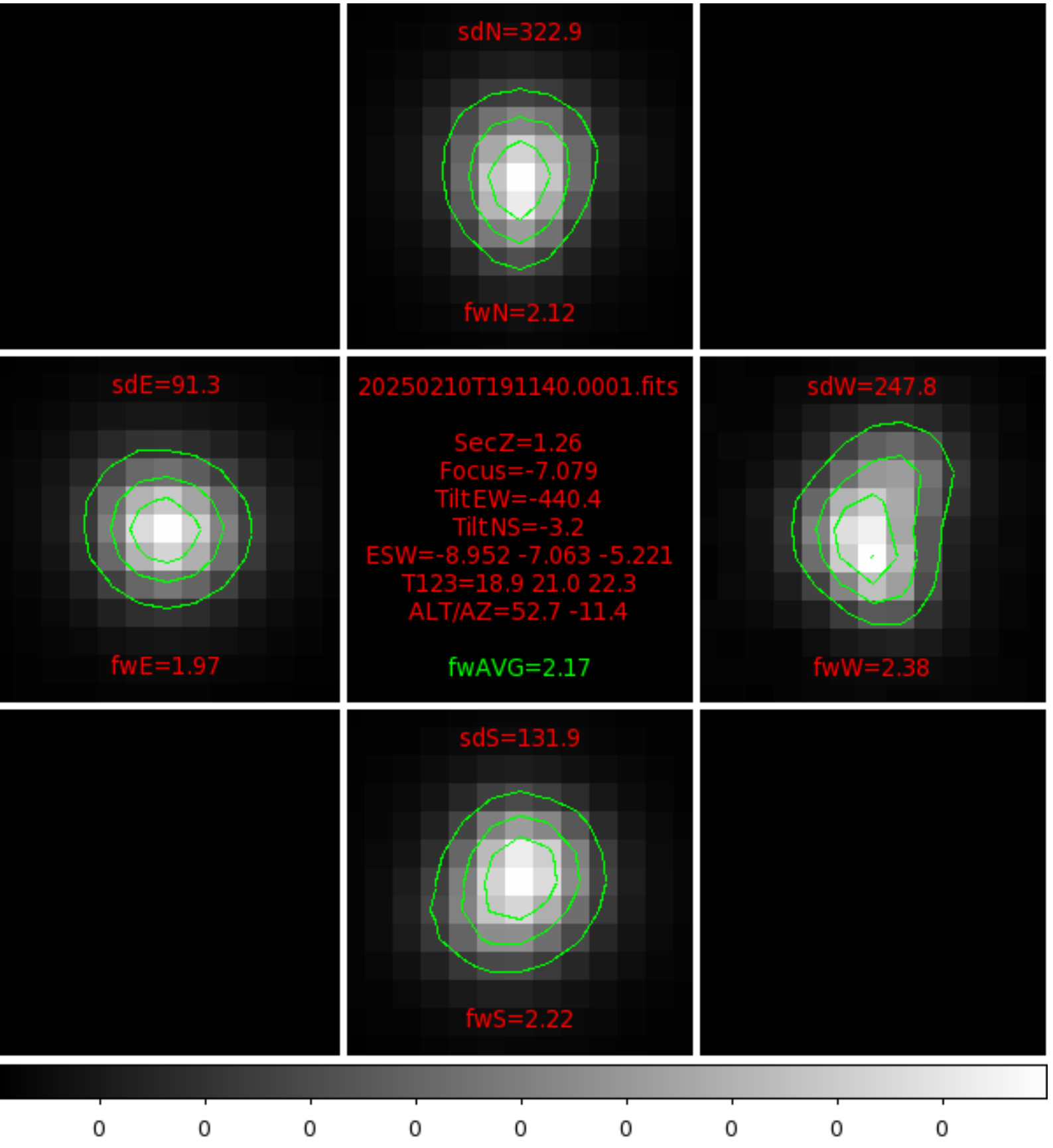

sdN=203.9
fwN=2.16
sdE=49.4
fwE=2.05
20250210T191109.0001.fits
SecZ=1.26
Focus=-7.079
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.952 -7.063 -5.221
T123=18.9 21.0 22.3
ALT/AZ=52.7 -11.4
fwAVG=2.26
sdW=134.8
fwW=2.44
sdS=71.8
fwS=2.38
0 0 0 0 0 0 0 0 0


sdN=322.9
fwN=2.12
sdE=91.3
fwE=1.97
20250210T191140.0001.fits
SecZ=1.26
Focus=-7.079
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.952 -7.063 -5.221
T123=18.9 21.0 22.3
ALT/AZ=52.7 -11.4
fwAVG=2.17
sdW=247.8
fwW=2.38
sdS=131.9
fwS=2.22
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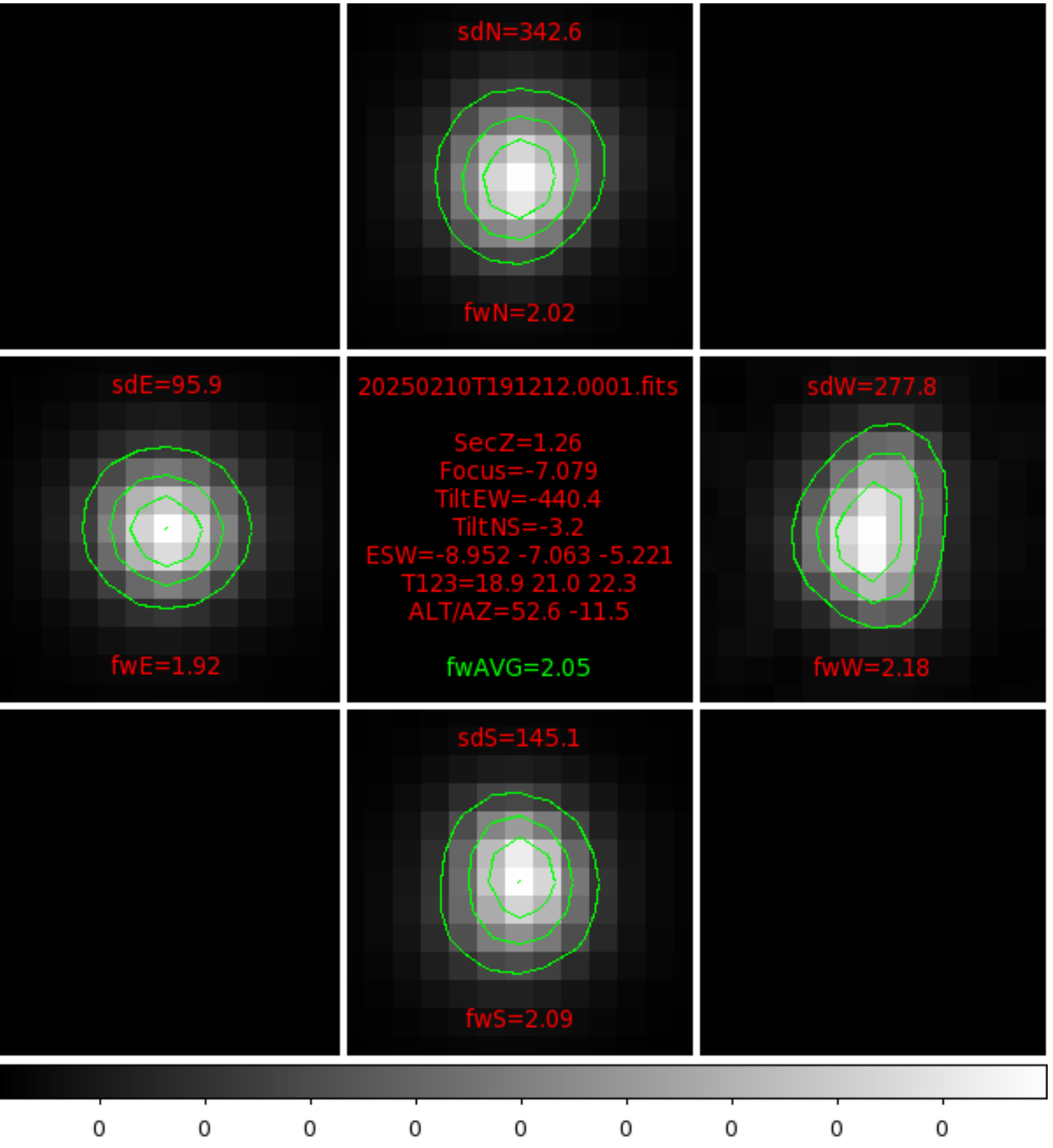
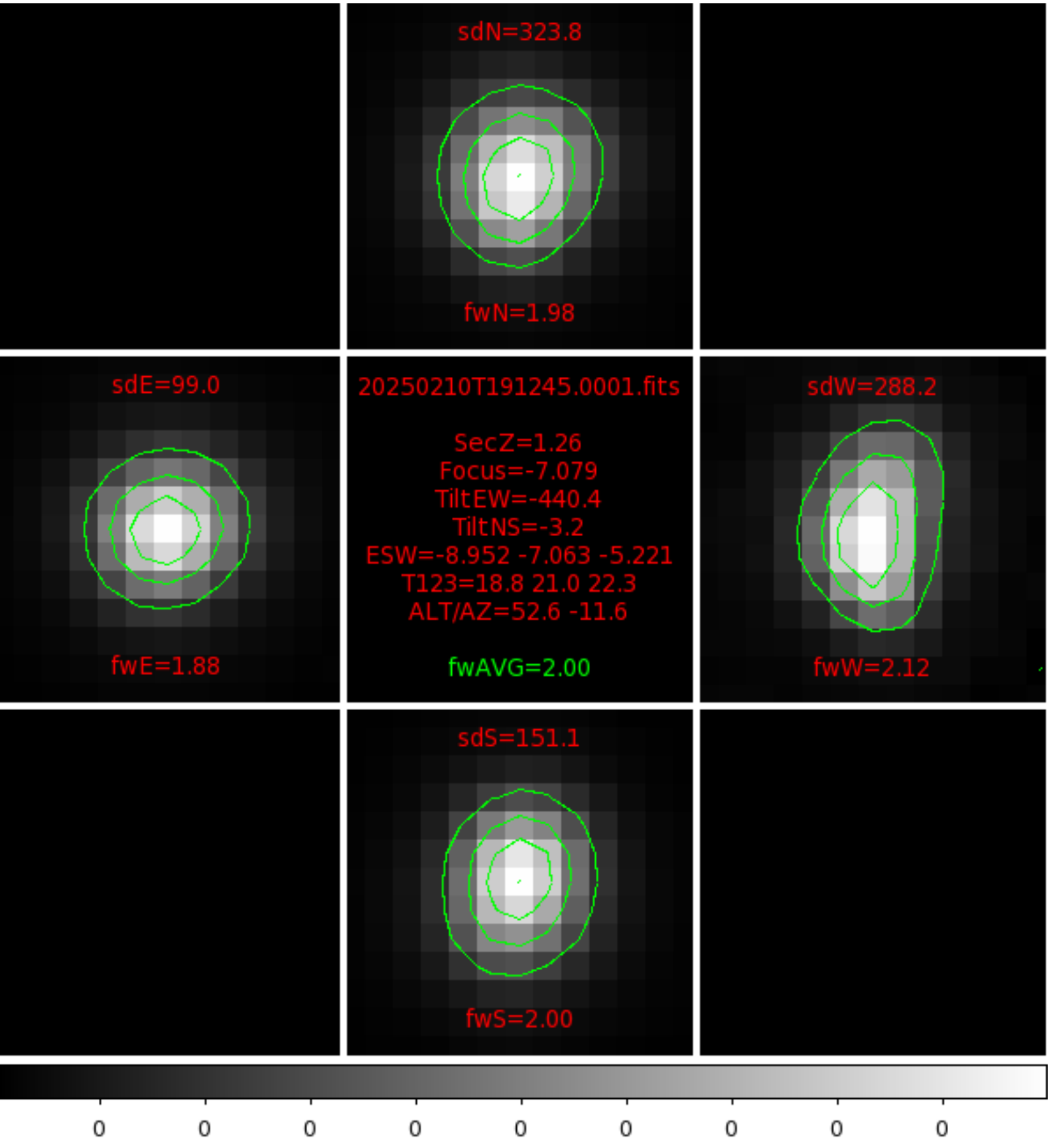

sdN=342.6
fwN=2.02
sdE=95.9
fwE=1.92
20250210T191212.0001.fits
SecZ=1.26
Focus=-7.079
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.952 -7.063 -5.221
T123=18.9 21.0 22.3
ALT/AZ=52.6 -11.5
fwAVG=2.05
sdW=277.8
fwW=2.18
sdS=145.1
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=323.8
fwN=1.98
sdE=99.0
fwE=1.88
20250210T191245.0001.fits
SecZ=1.26
Focus=-7.079
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.952 -7.063 -5.221
T123=18.8 21.0 22.3
ALT/AZ=52.6 -11.6
fwAVG=2.00
sdW=288.2
fwW=2.12
sdS=151.1
fwS=2.00
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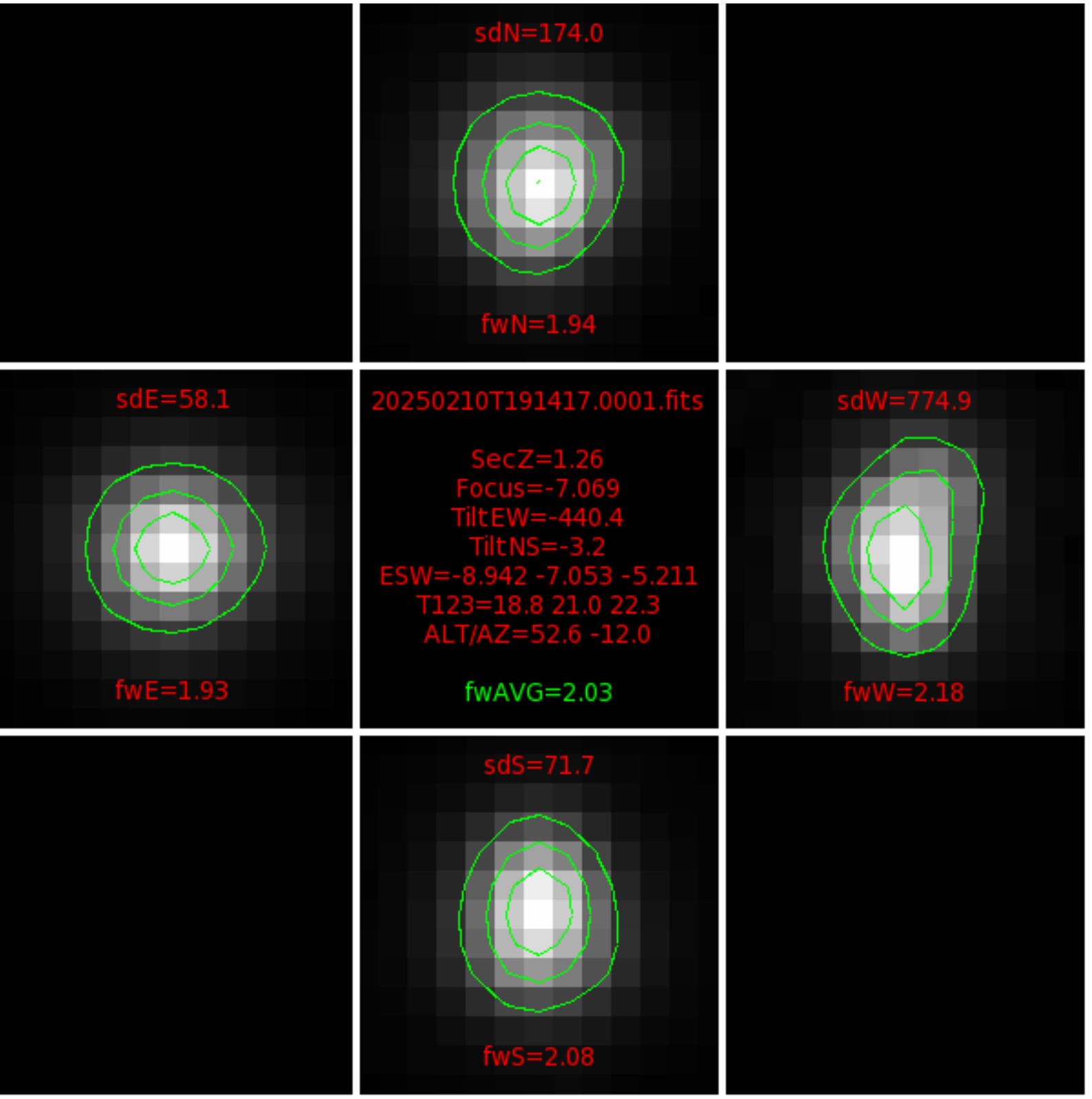
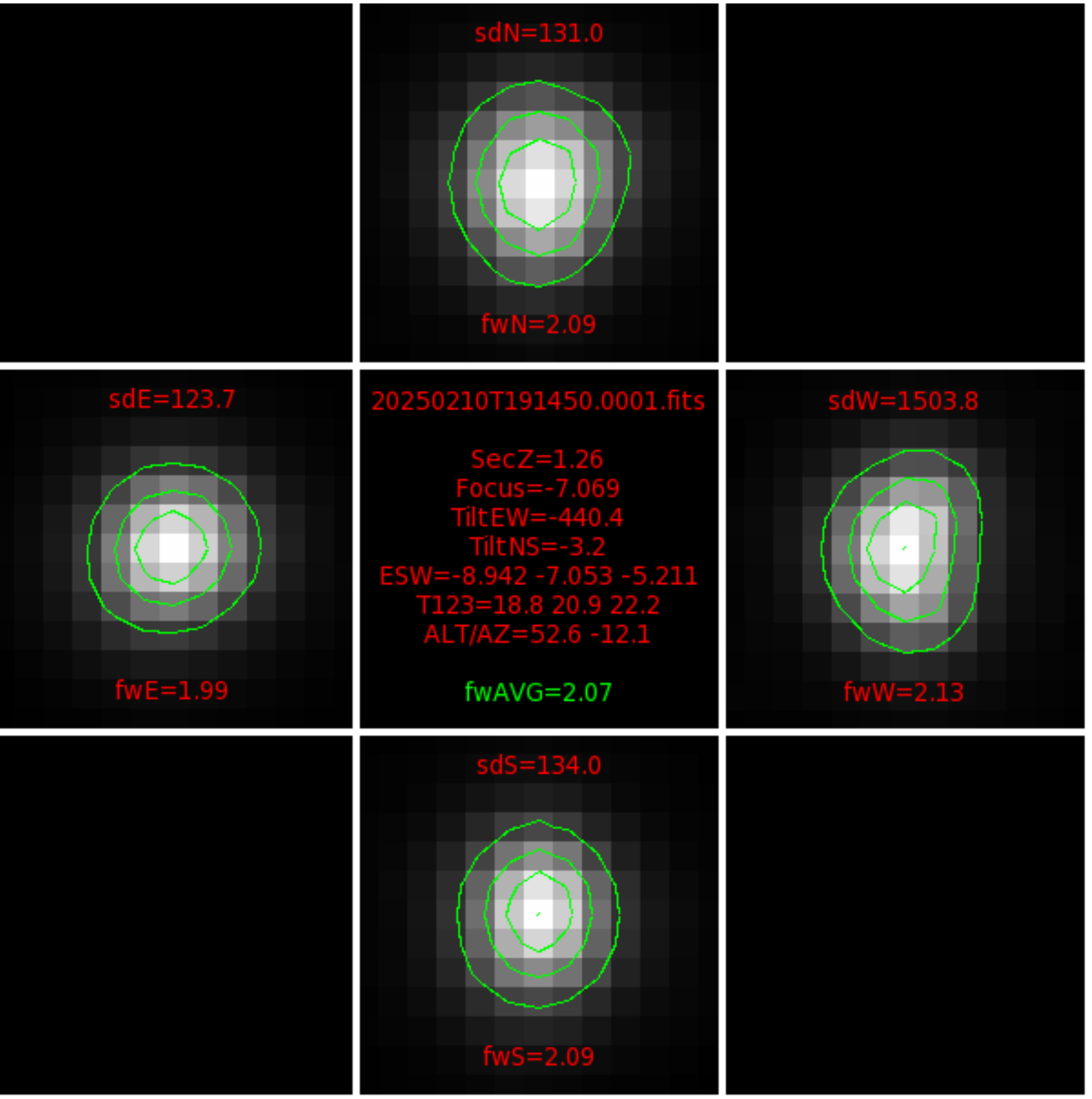
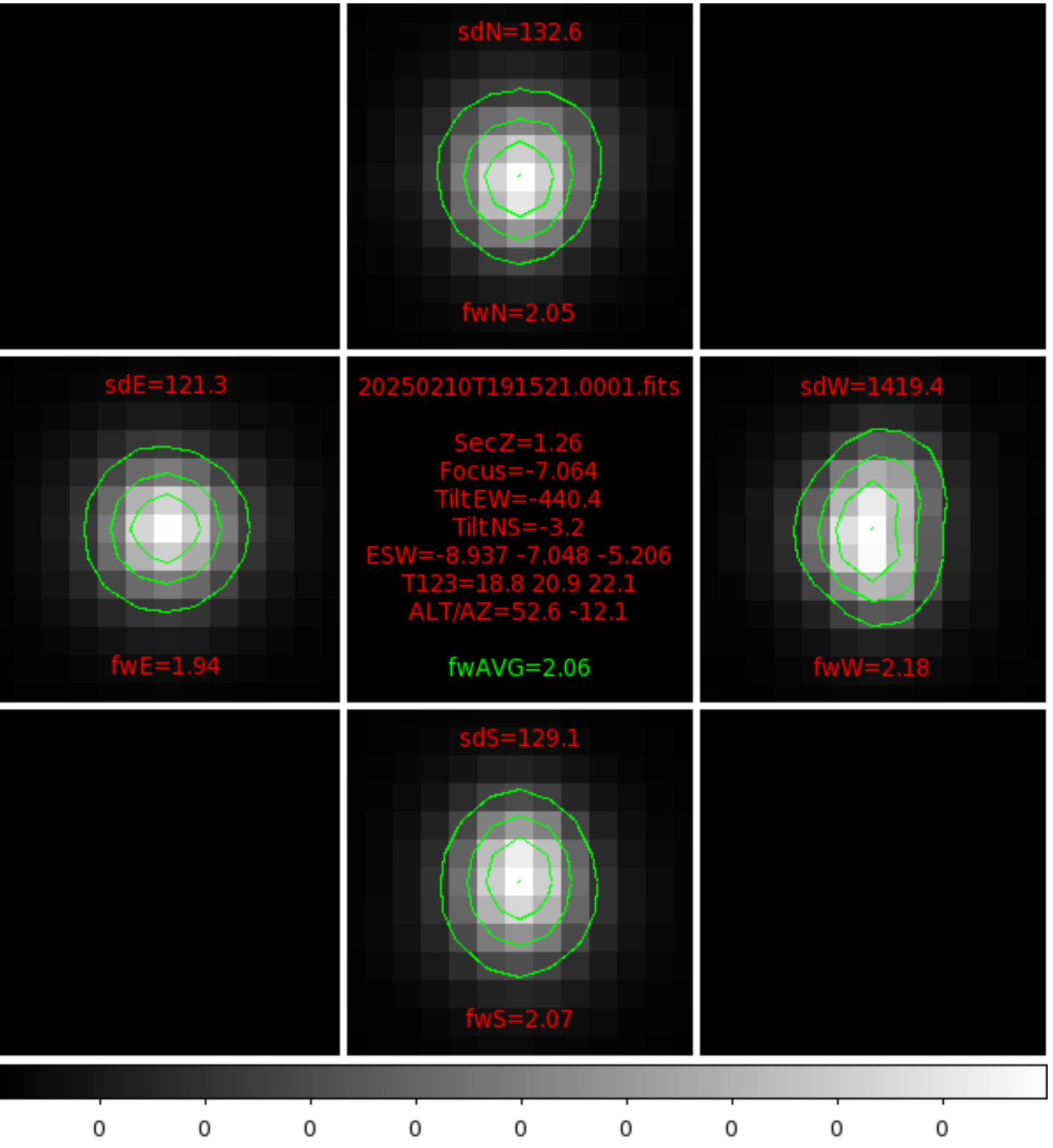
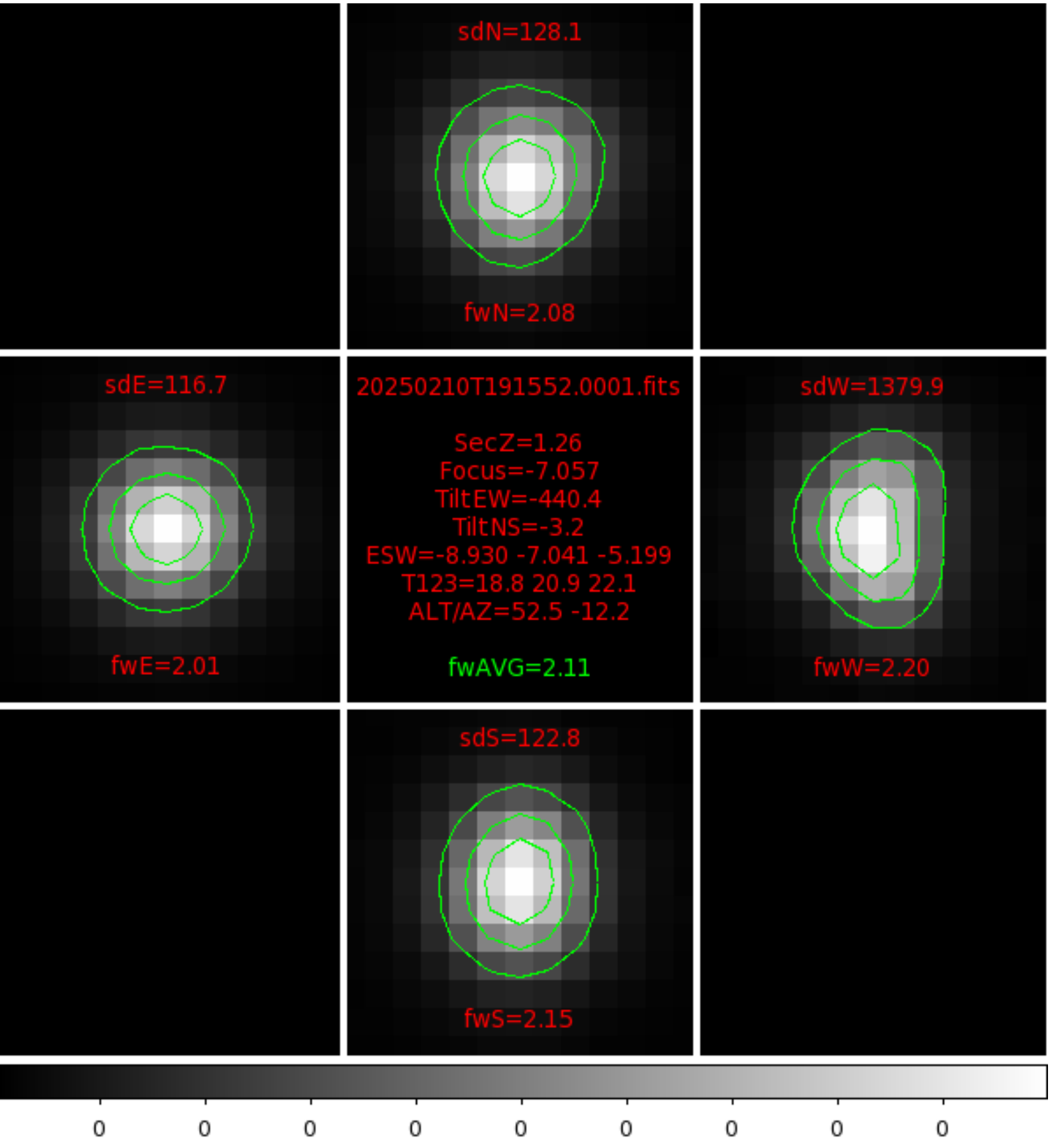

sdN=174.0
fwN=1.94
sdE=58.1
fwE=1.93
20250210T191417.0001.fits
SecZ=1.26
Focus=-7.069
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.942 -7.053 -5.211
T123=18.8 21.0 22.3
ALT/AZ=52.6 -12.0
fwAVG=2.03
sdW=774.9
fwW=2.18
sdS=71.7
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=131.0
fwN=2.09
sdE=123.7
fwE=1.99
20250210T191450.0001.fits
SecZ=1.26
Focus=-7.069
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.942 -7.053 -5.211
T123=18.8 20.9 22.2
ALT/AZ=52.6 -12.1
fwAVG=2.07
sdW=1503.8
fwW=2.13
sdS=134.0
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=132.6
fwN=2.05
sdE=121.3
fwE=1.94
20250210T191521.0001.fits
SecZ=1.26
Focus=-7.064
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.937 -7.048 -5.206
T123=18.8 20.9 22.1
ALT/AZ=52.6 -12.1
fwAVG=2.06
sdW=1419.4
fwW=2.18
sdS=129.1
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=128.1
fwN=2.08
sdE=116.7
fwE=2.01
20250210T191552.0001.fits
SecZ=1.26
Focus=-7.057
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.930 -7.041 -5.199
T123=18.8 20.9 22.1
ALT/AZ=52.5 -12.2
fwAVG=2.11
sdW=1379.9
fwW=2.20
sdS=122.8
fwS=2.15
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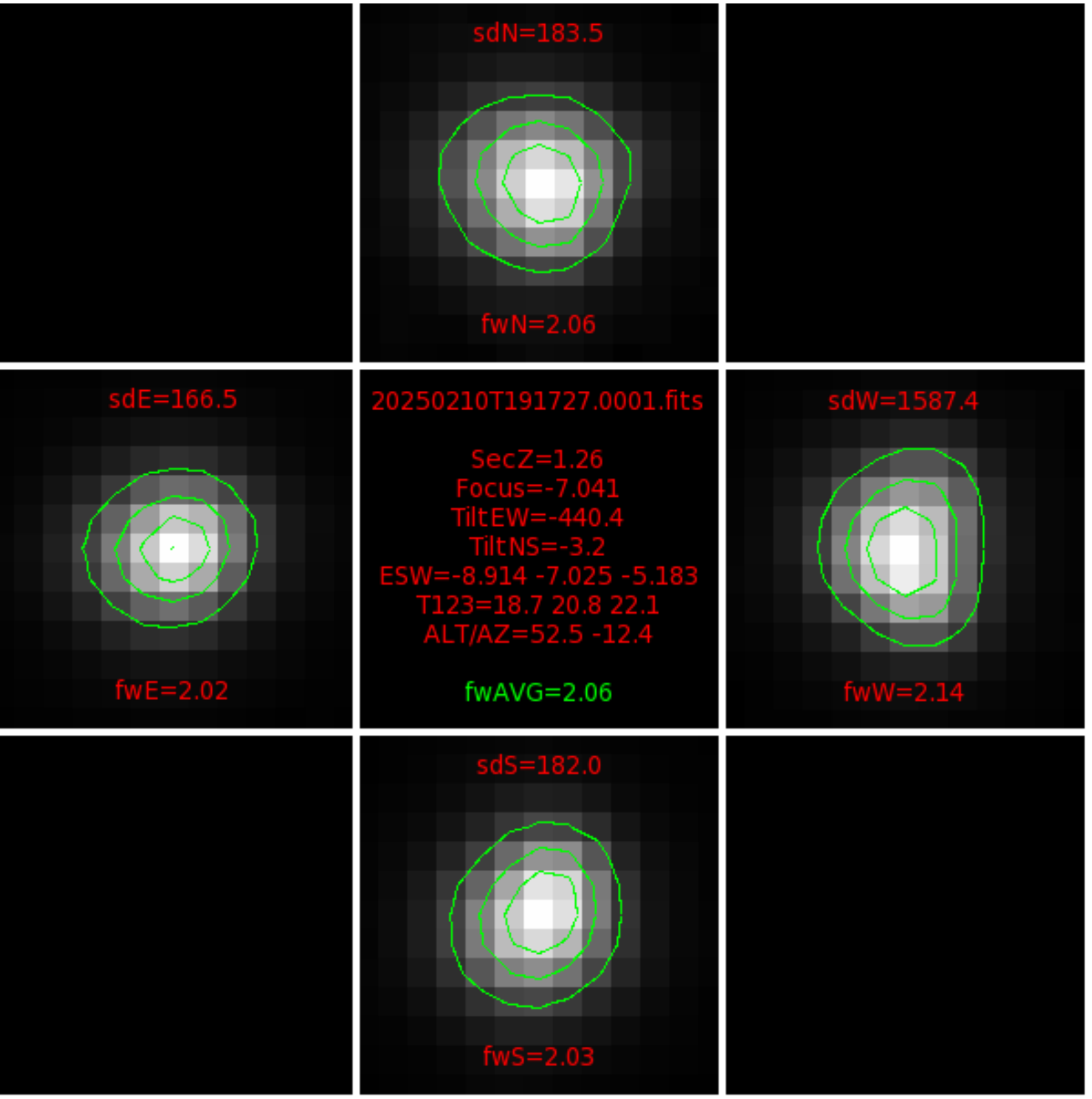
sdN=183.5
fwN=2.06
sdE=166.5
fwE=2.02
20250210T191727.0001.fits
SecZ=1.26
Focus=-7.041
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.914 -7.025 -5.183
T123=18.7 20.8 22.1
ALT/AZ=52.5 -12.4
fwAVG=2.06
sdW=1587.4
fwW=2.14
sdS=182.0
fwS=2.03
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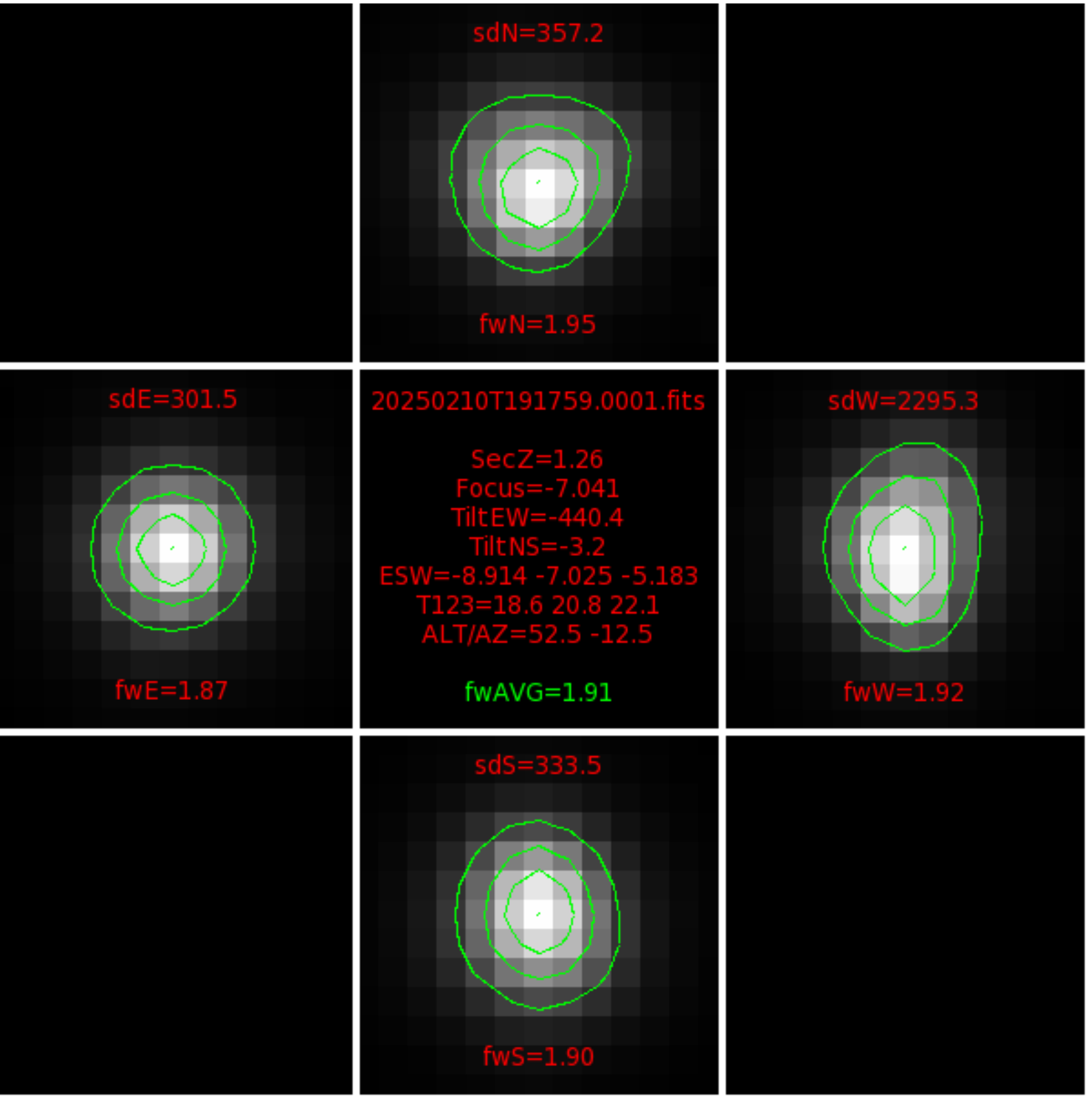
sdN=357.2
fwN=1.95
sdE=301.5
fwE=1.87
20250210T191759.0001.fits
SecZ=1.26
Focus=-7.041
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.914 -7.025 -5.183
T123=18.6 20.8 22.1
ALT/AZ=52.5 -12.5
fwAVG=1.91
sdW=2295.3
fwW=1.92
sdS=333.5
fwS=1.90
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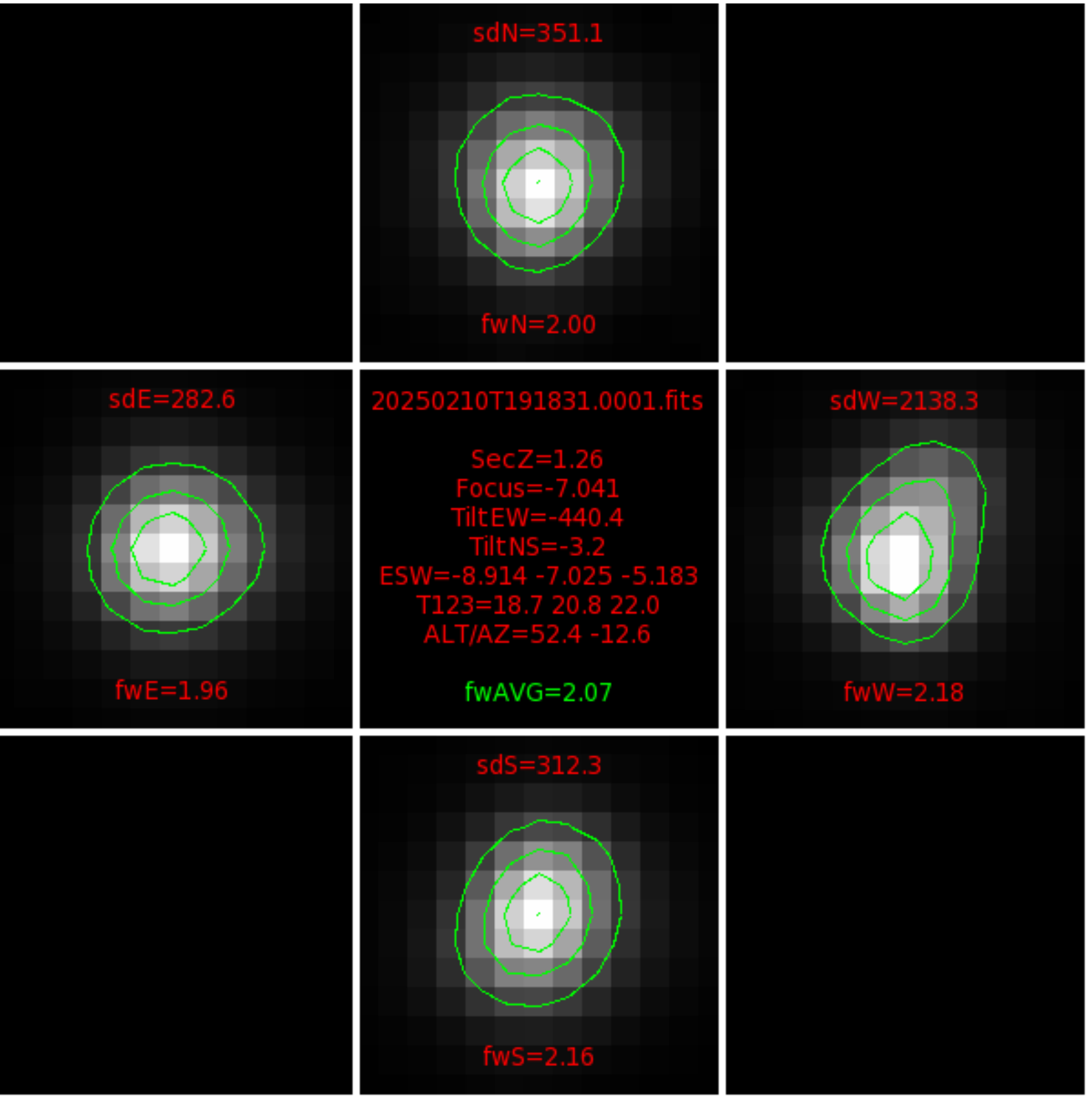
sdN=351.1
fwN=2.00
sdE=282.6
fwE=1.96
20250210T191831.0001.fits
SecZ=1.26
Focus=-7.041
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.914 -7.025 -5.183
T123=18.7 20.8 22.0
ALT/AZ=52.4 -12.6
fwAVG=2.07
sdW=2138.3
fwW=2.18
sdS=312.3
fwS=2.16
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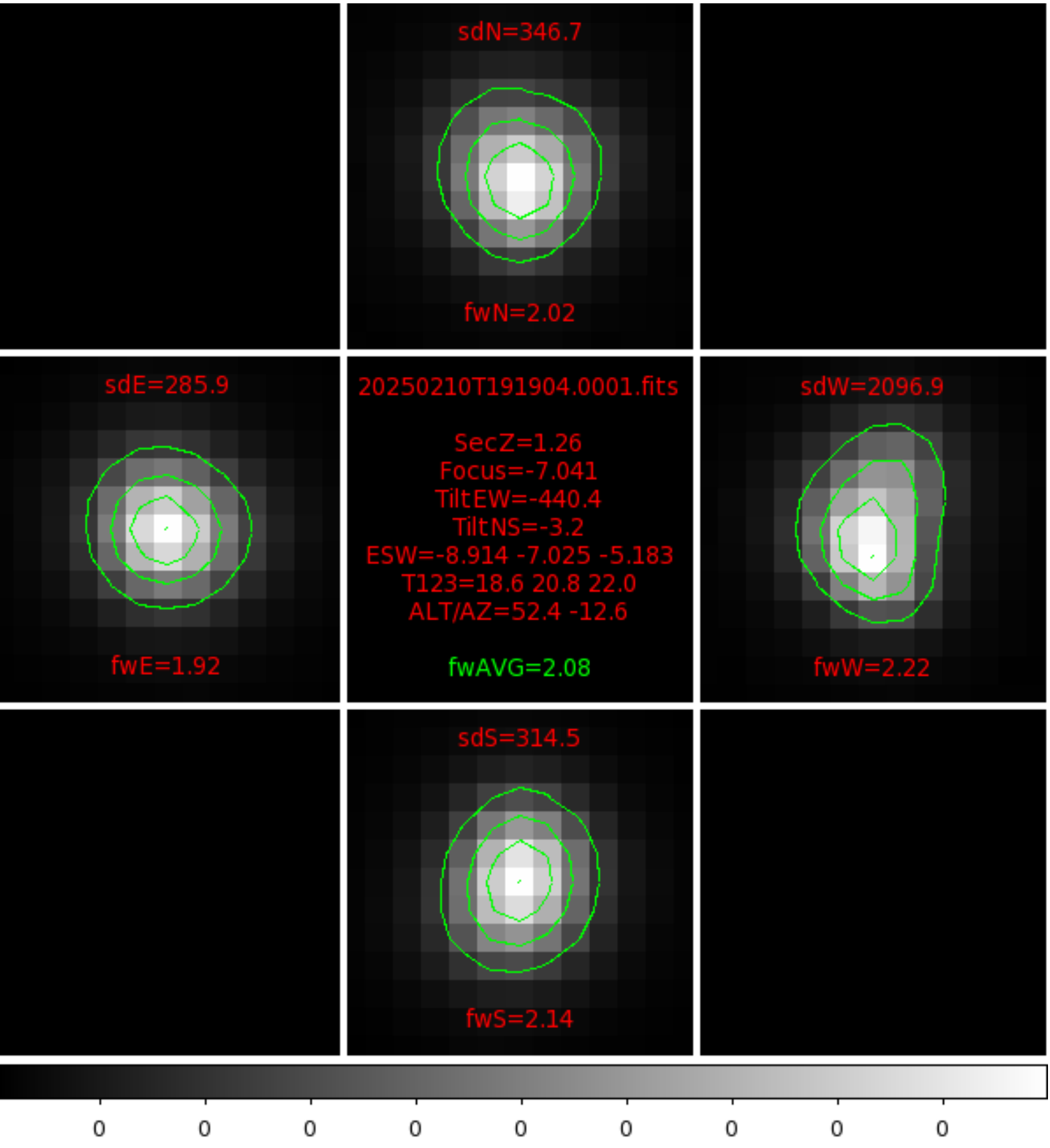
sdN=346.7
fwN=2.02
sdE=285.9
fwE=1.92
20250210T191904.0001.fits
SecZ=1.26
Focus=-7.041
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.914 -7.025 -5.183
T123=18.6 20.8 22.0
ALT/AZ=52.4 -12.6
fwAVG=2.08
sdW=2096.9
fwW=2.22
sdS=314.5
fwS=2.14
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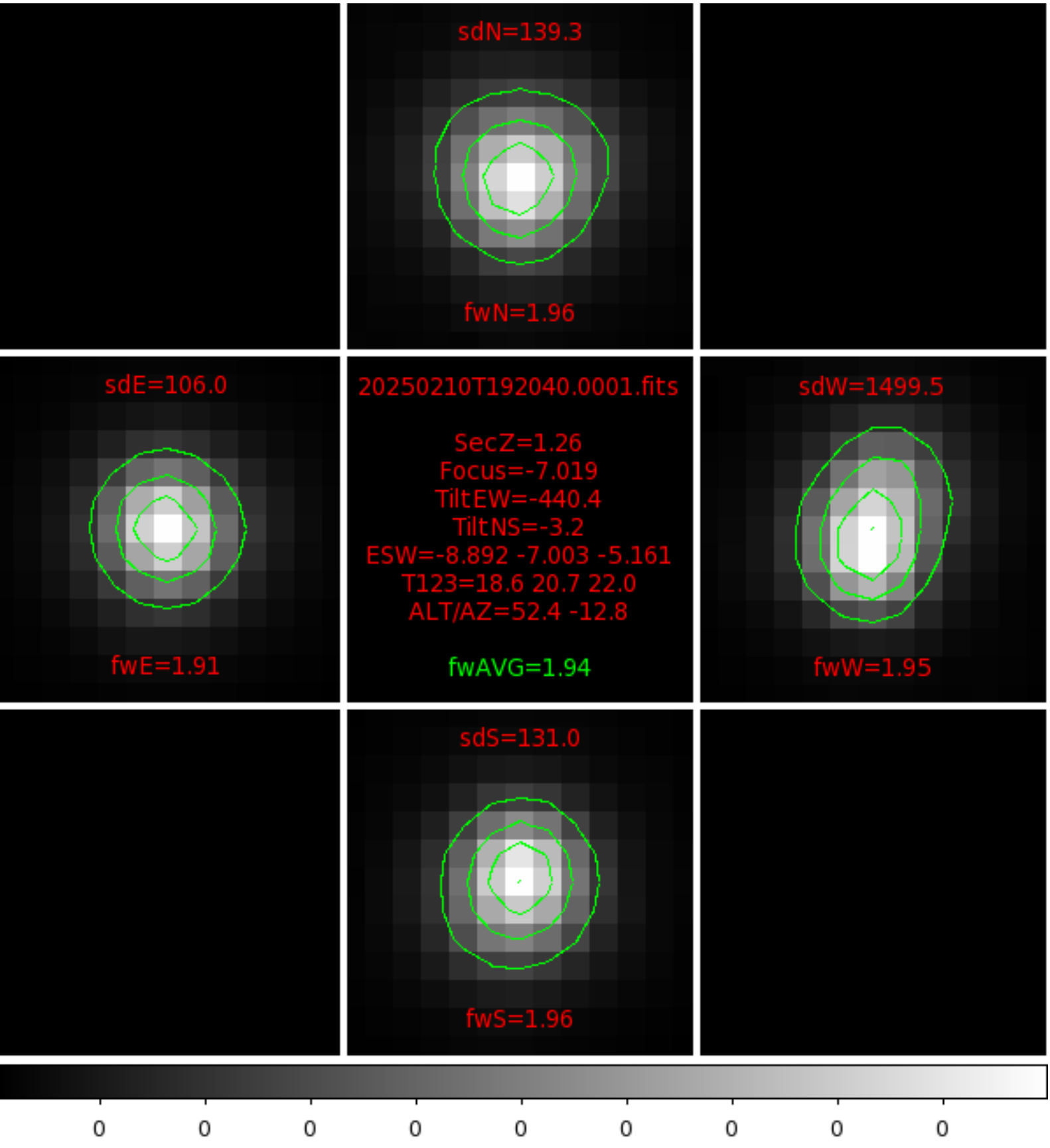
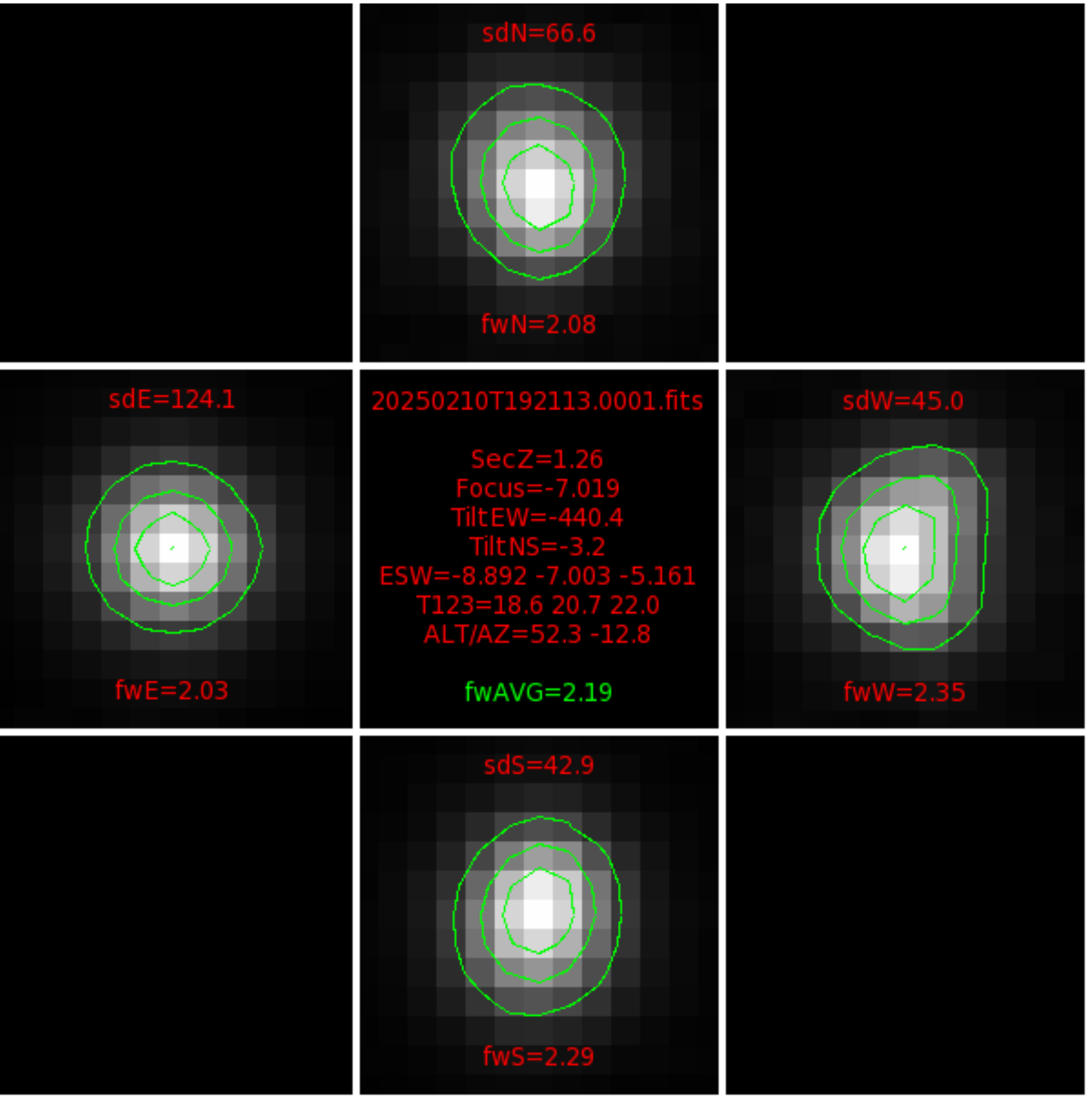

sdN=139.3
fwN=1.96
sdE=106.0
fwE=1.91
20250210T192040.0001.fits
SecZ=1.26
Focus=-7.019
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.892 -7.003 -5.161
T123=18.6 20.7 22.0
ALT/AZ=52.4 -12.8
fwAVG=1.94
sdW=1499.5
fwW=1.95
sdS=131.0
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=66.6
fwN=2.08
sdE=124.1
fwE=2.03
20250210T192113.0001.fits
SecZ=1.26
Focus=-7.019
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.892 -7.003 -5.161
T123=18.6 20.7 22.0
ALT/AZ=52.3 -12.8
fwAVG=2.19
sdW=45.0
fwW=2.35
sdS=42.9
fwS=2.29
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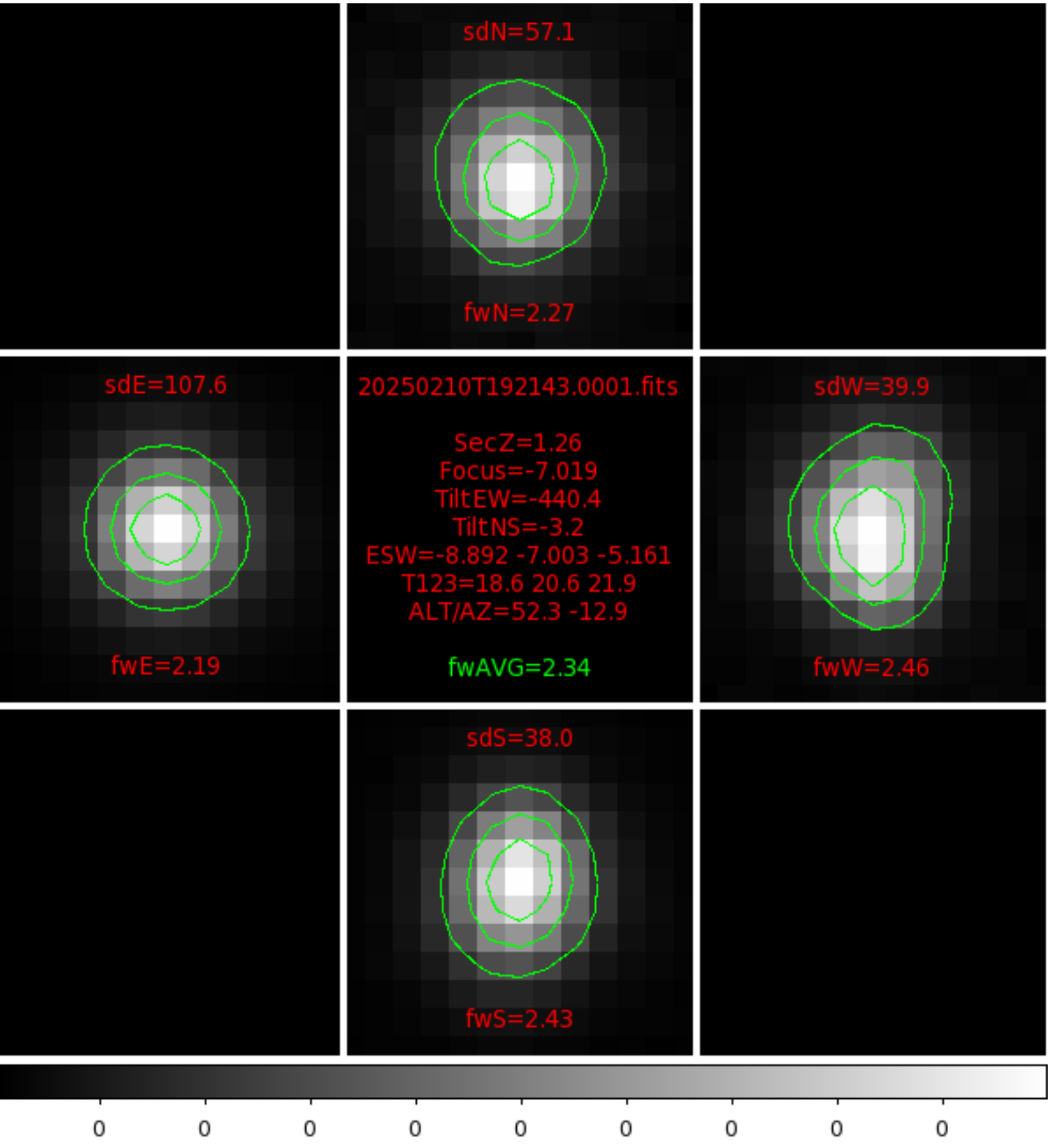
sdN=57.1
fwN=2.27
sdE=107.6
fwE=2.19
20250210T192143.0001.fits
SecZ=1.26
Focus=-7.019
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.892 -7.003 -5.161
T123=18.6 20.6 21.9
ALT/AZ=52.3 -12.9
fwAVG=2.34
sdW=39.9
fwW=2.46
sdS=38.0
fwS=2.43
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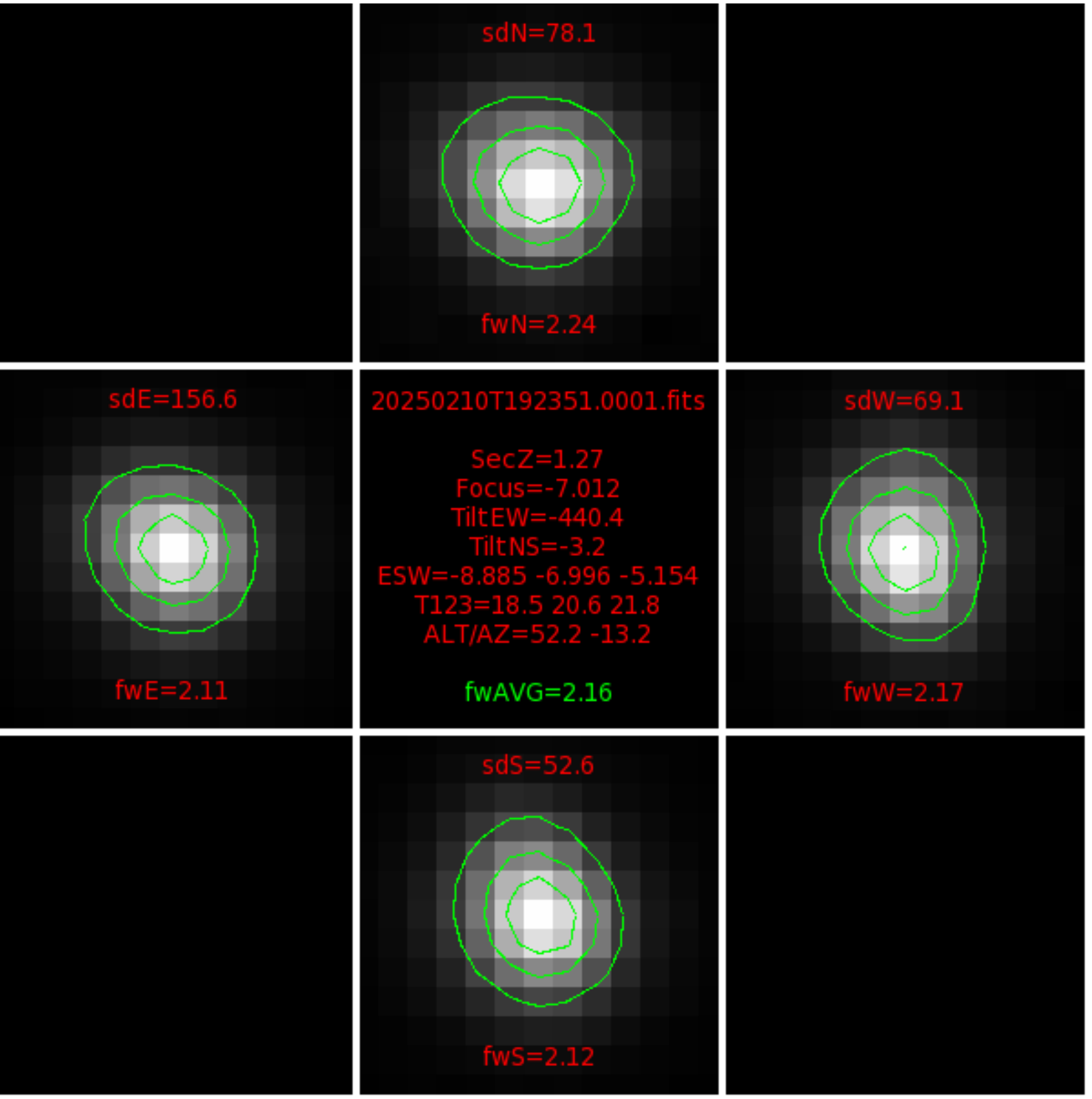
sdN=78.1
fwN=2.24
sdE=156.6
fwE=2.11
20250210T192351.0001.fits
SecZ=1.27
Focus=-7.012
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.885 -6.996 -5.154
T123=18.5 20.6 21.8
ALT/AZ=52.2 -13.2
fwAVG=2.16
sdW=69.1
fwW=2.17
sdS=52.6
fwS=2.12
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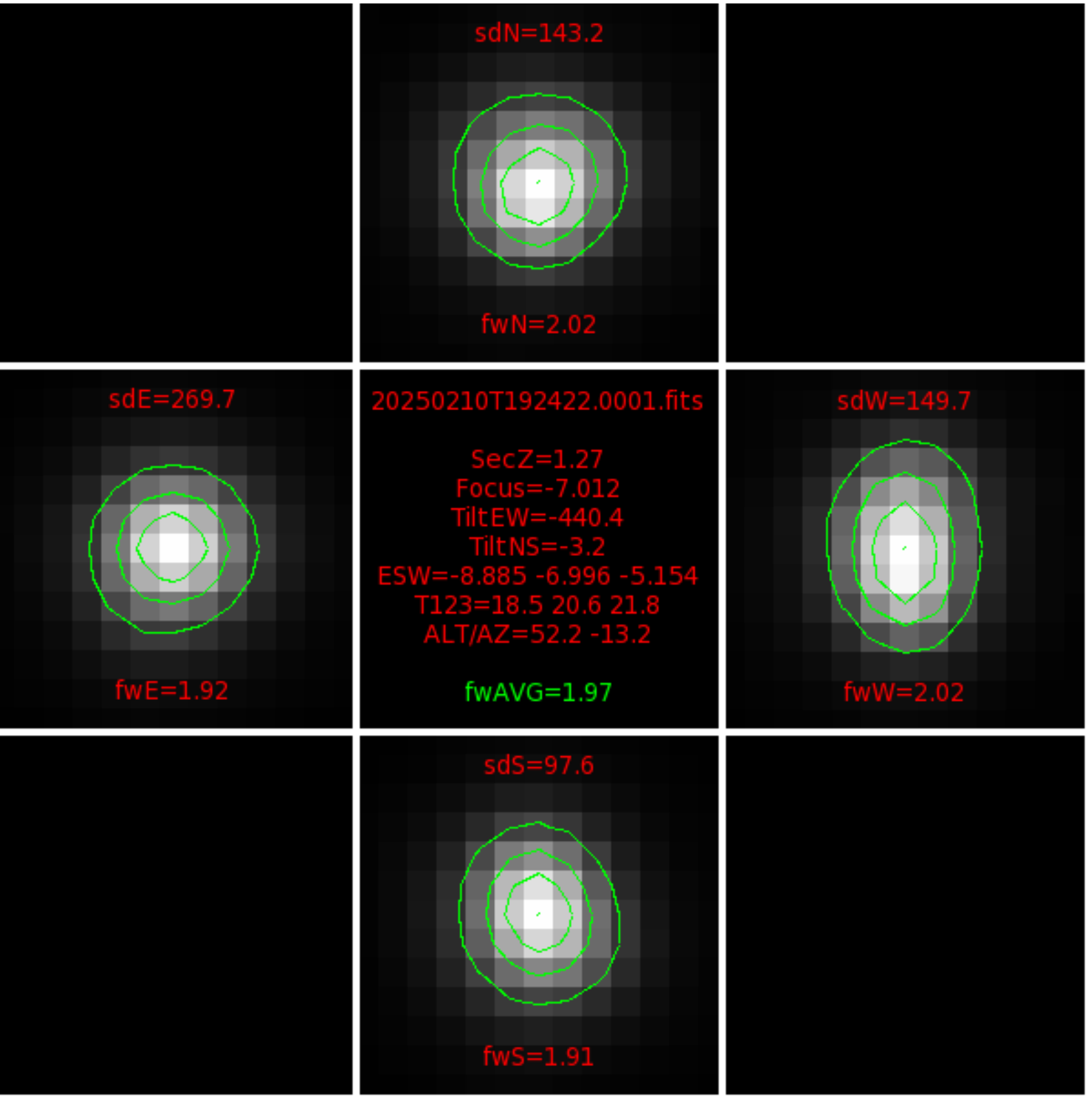
sdN=143.2
fwN=2.02
sdE=269.7
fwE=1.92
20250210T192422.0001.fits
SecZ=1.27
Focus=-7.012
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.885 -6.996 -5.154
T123=18.5 20.6 21.8
ALT/AZ=52.2 -13.2
fwAVG=1.97
sdW=149.7
fwW=2.02
sdS=97.6
fwS=1.91
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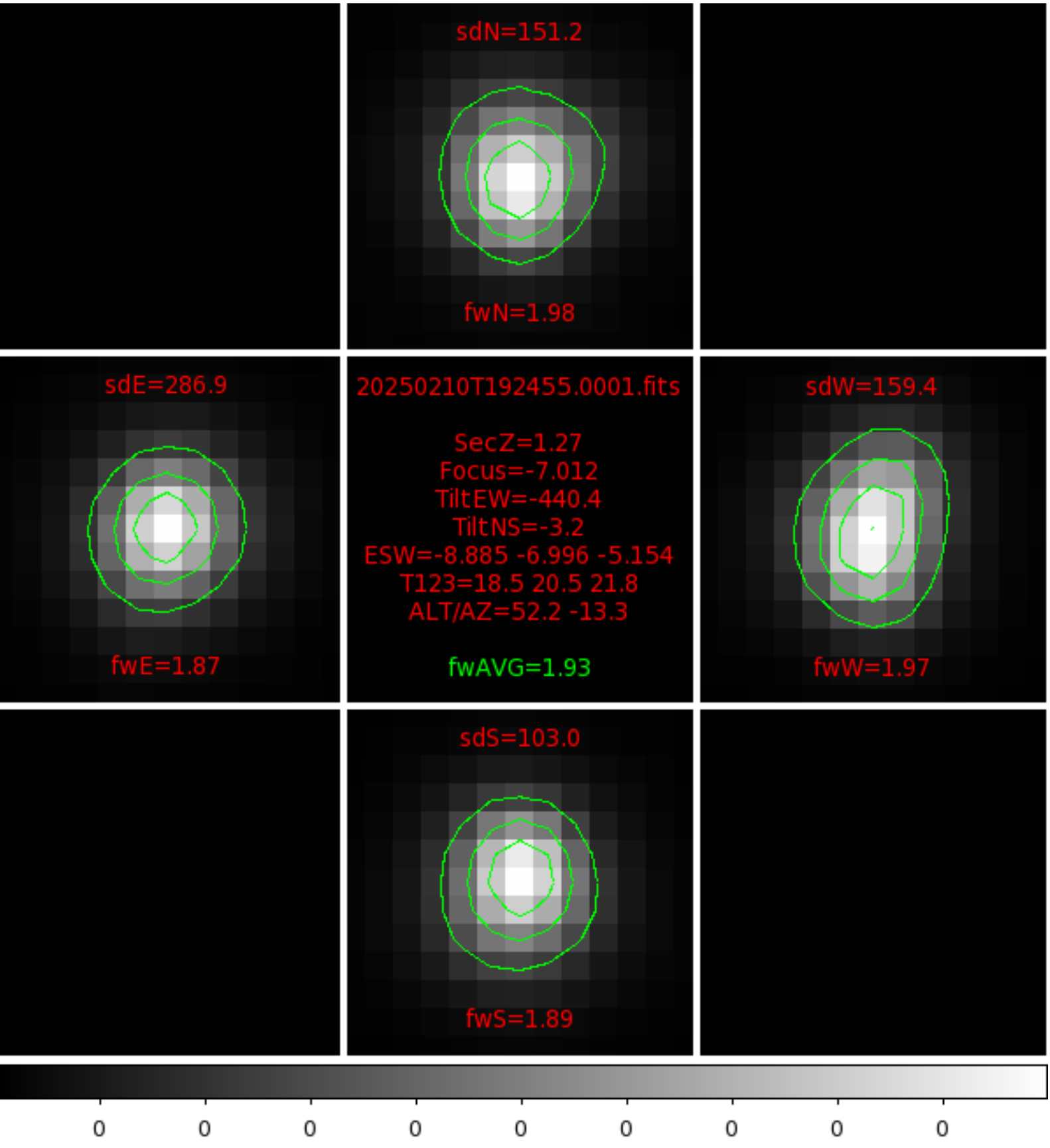
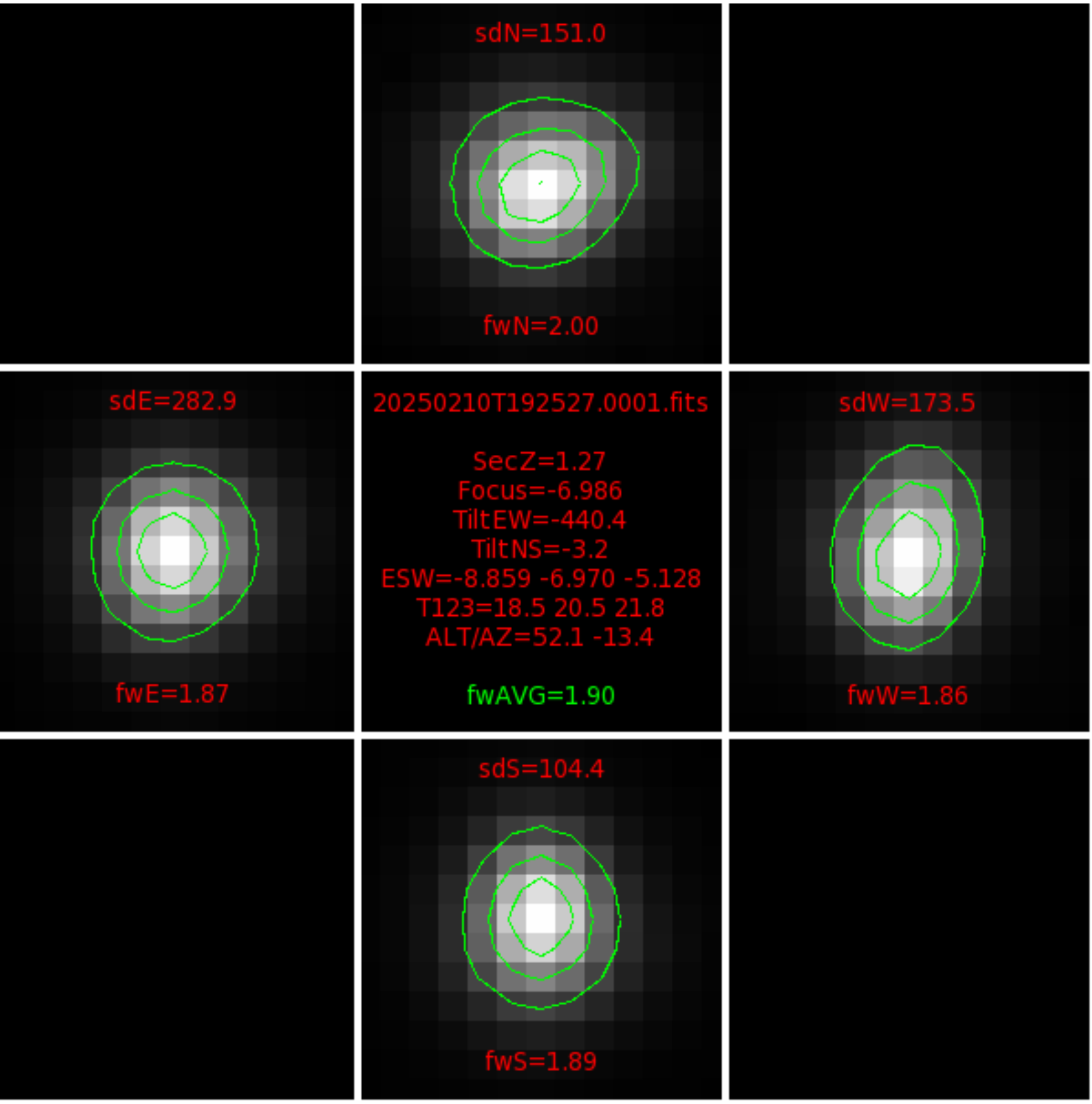
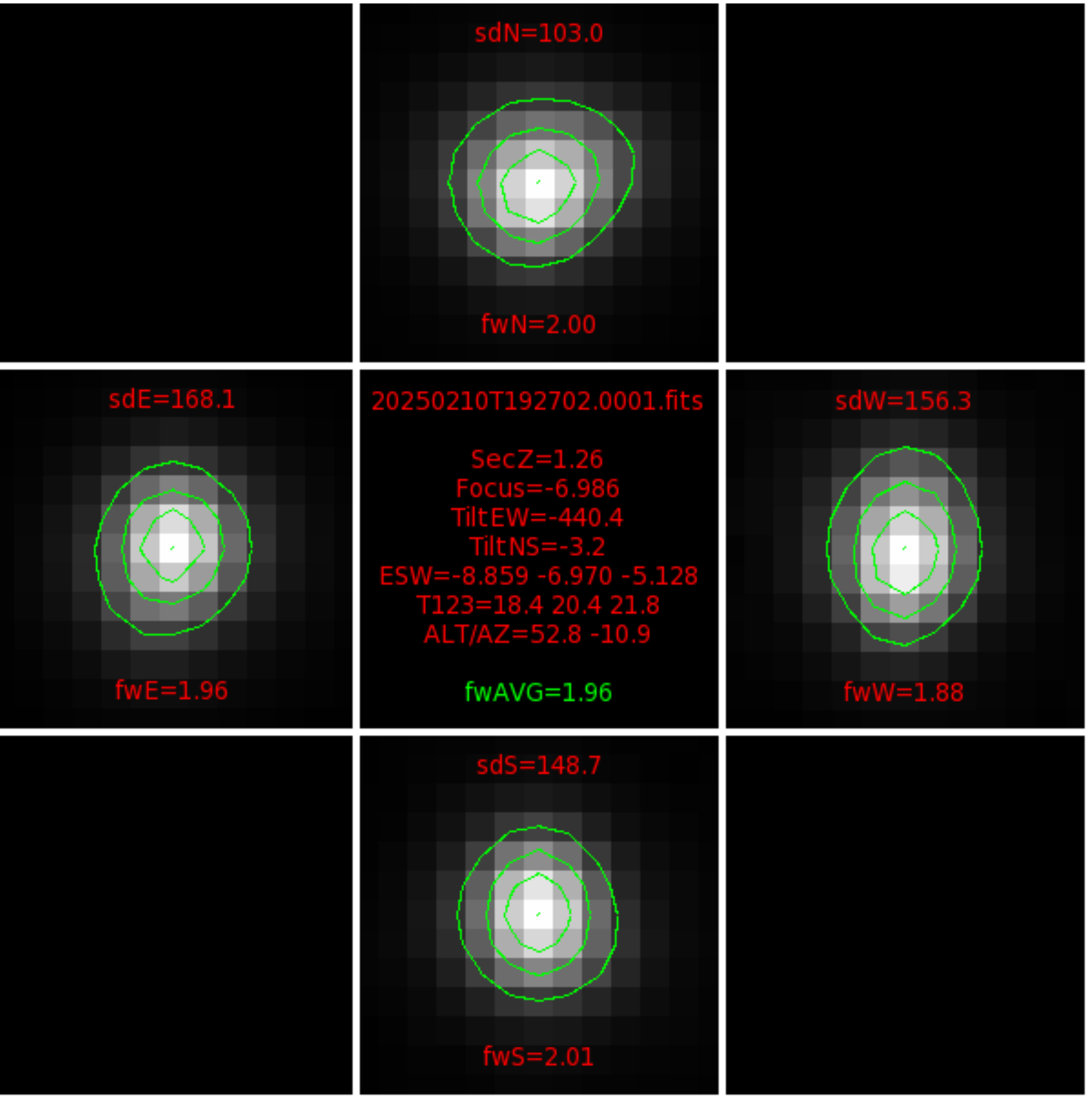
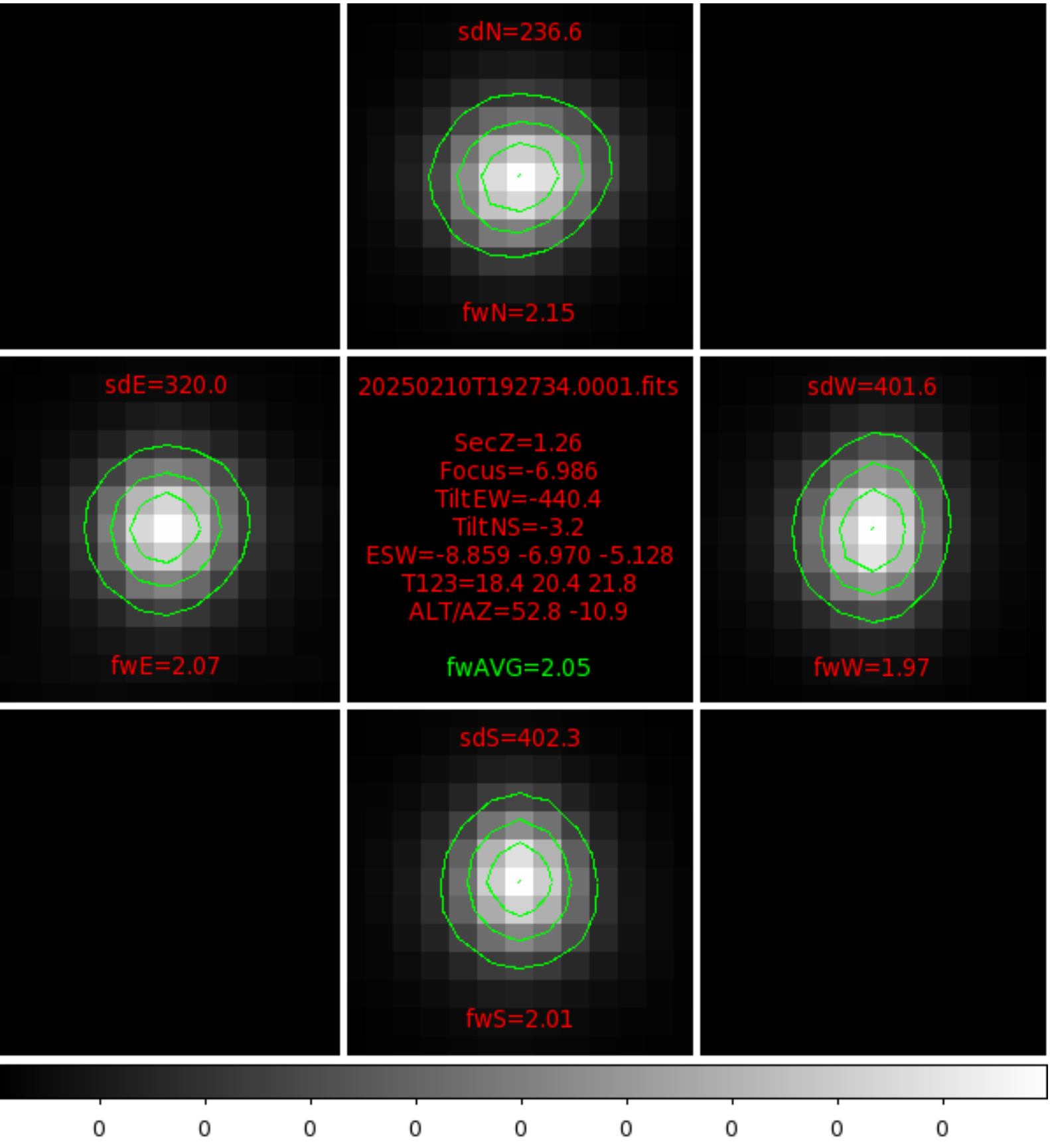
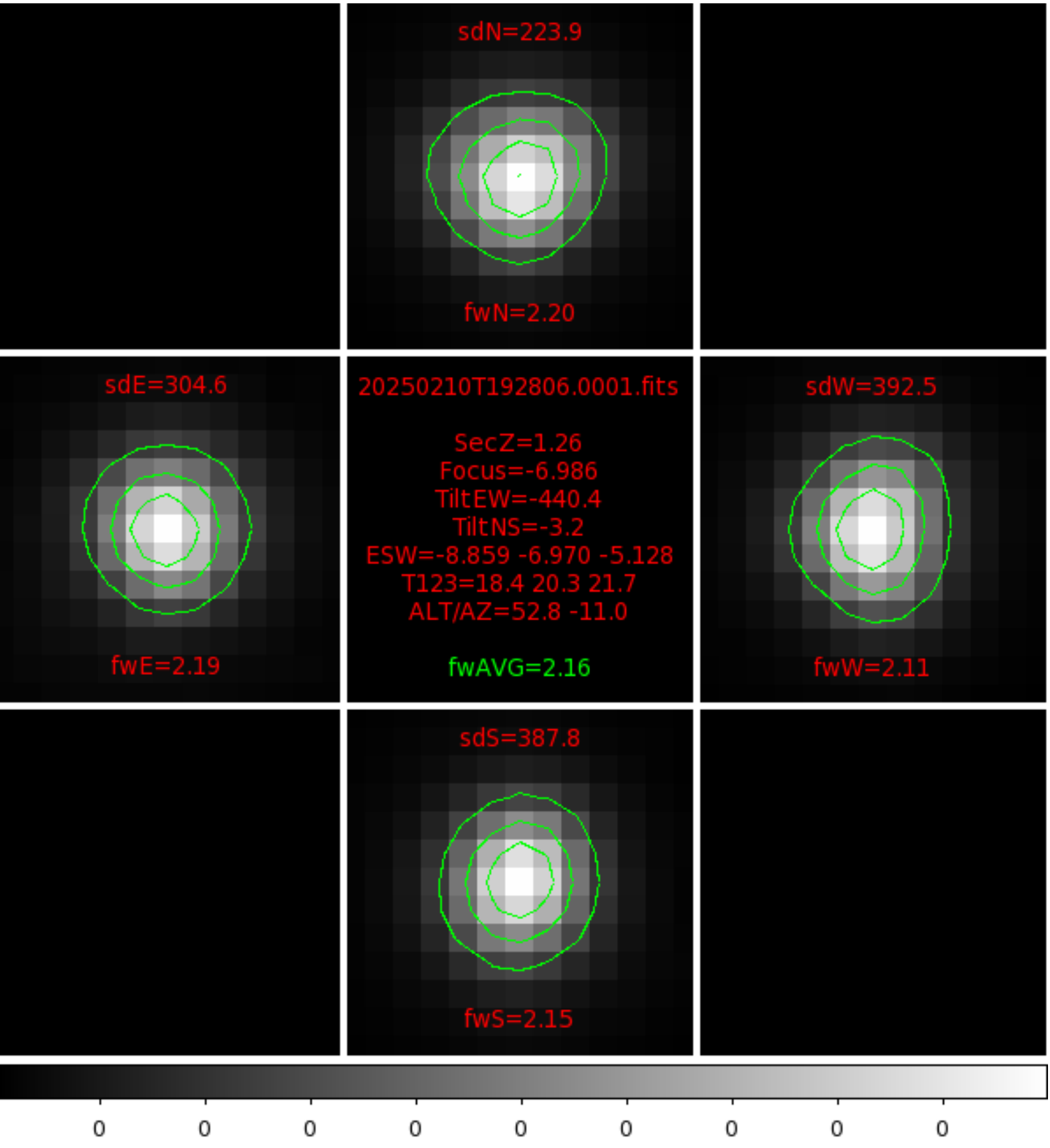
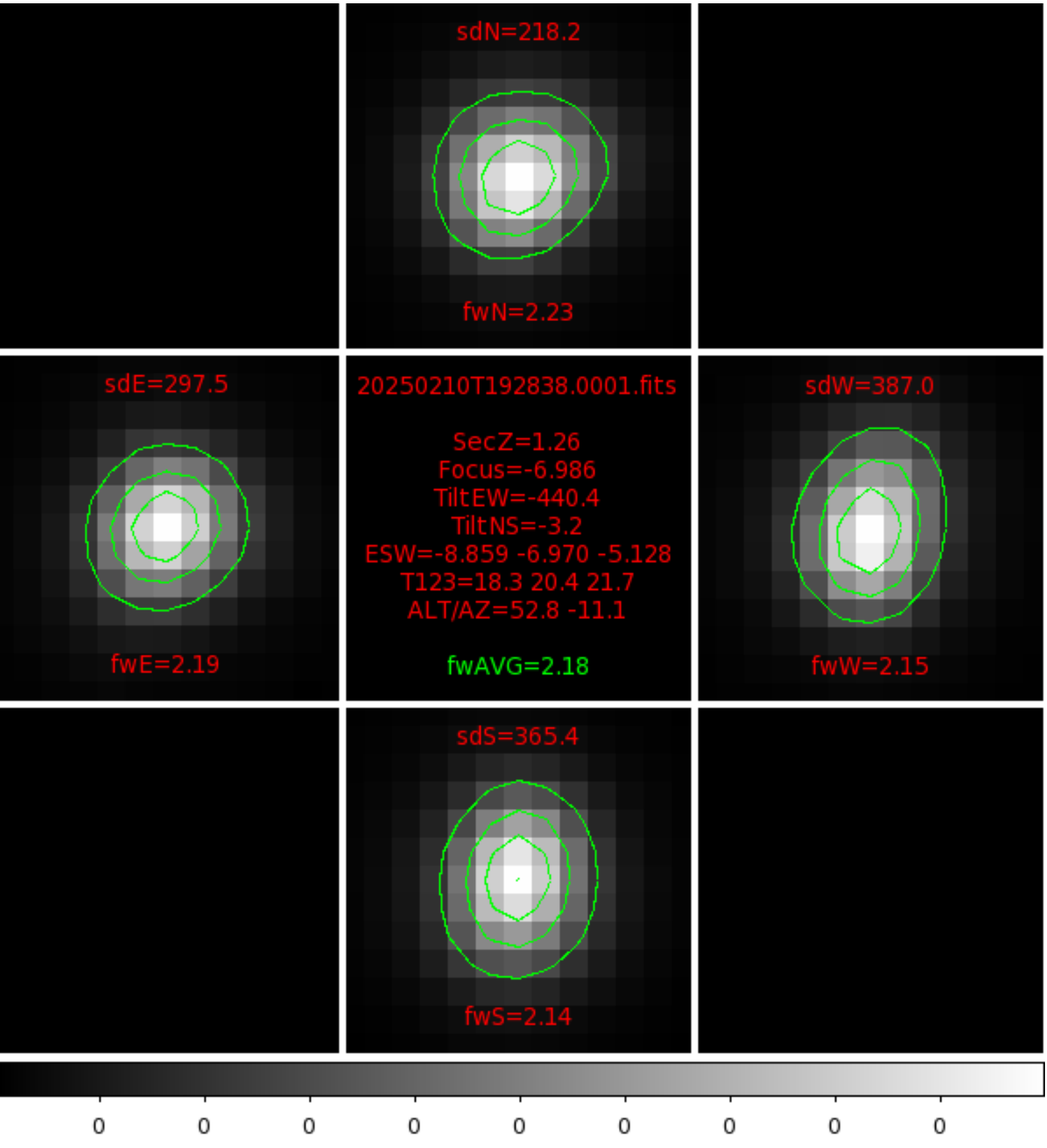

sdN=151.2
fwN=1.98
sdE=286.9
fwE=1.87
20250210T192455.0001.fits
SecZ=1.27
Focus=-7.012
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.885 -6.996 -5.154
T123=18.5 20.5 21.8
ALT/AZ=52.2 -13.3
fwAVG=1.93
sdW=159.4
fwW=1.97
sdS=103.0
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=151.0
fwN=2.00
sdE=282.9
fwE=1.87
20250210T192527.0001.fits
SecZ=1.27
Focus=-6.986
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.859 -6.970 -5.128
T123=18.5 20.5 21.8
ALT/AZ=52.1 -13.4
fwAVG=1.90
sdW=173.5
fwW=1.86
sdS=104.4
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=103.0
fwN=2.00
sdE=168.1
fwE=1.96
20250210T192702.0001.fits
SecZ=1.26
Focus=-6.986
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.859 -6.970 -5.128
T123=18.4 20.4 21.8
ALT/AZ=52.8 -10.9
fwAVG=1.96
sdW=156.3
fwW=1.88
sdS=148.7
fwS=2.01
0 0 0 0 0 0 0 0 0


sdN=236.6
fwN=2.15
sdE=320.0
fwE=2.07
20250210T192734.0001.fits
SecZ=1.26
Focus=-6.986
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.859 -6.970 -5.128
T123=18.4 20.4 21.8
ALT/AZ=52.8 -10.9
fwAVG=2.05
sdW=401.6
fwW=1.97
sdS=402.3
fwS=2.01
0 0 0 0 0 0 0 0 0


sdN=223.9
fwN=2.20
sdE=304.6
fwE=2.19
20250210T192806.0001.fits
SecZ=1.26
Focus=-6.986
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.859 -6.970 -5.128
T123=18.4 20.3 21.7
ALT/AZ=52.8 -11.0
fwAVG=2.16
sdW=392.5
fwW=2.11
sdS=387.8
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=218.2
fwN=2.23
sdE=297.5
fwE=2.19
20250210T192838.0001.fits
SecZ=1.26
Focus=-6.986
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.859 -6.970 -5.128
T123=18.3 20.4 21.7
ALT/AZ=52.8 -11.1
fwAVG=2.18
sdW=387.0
fwW=2.15
sdS=365.4
fwS=2.14
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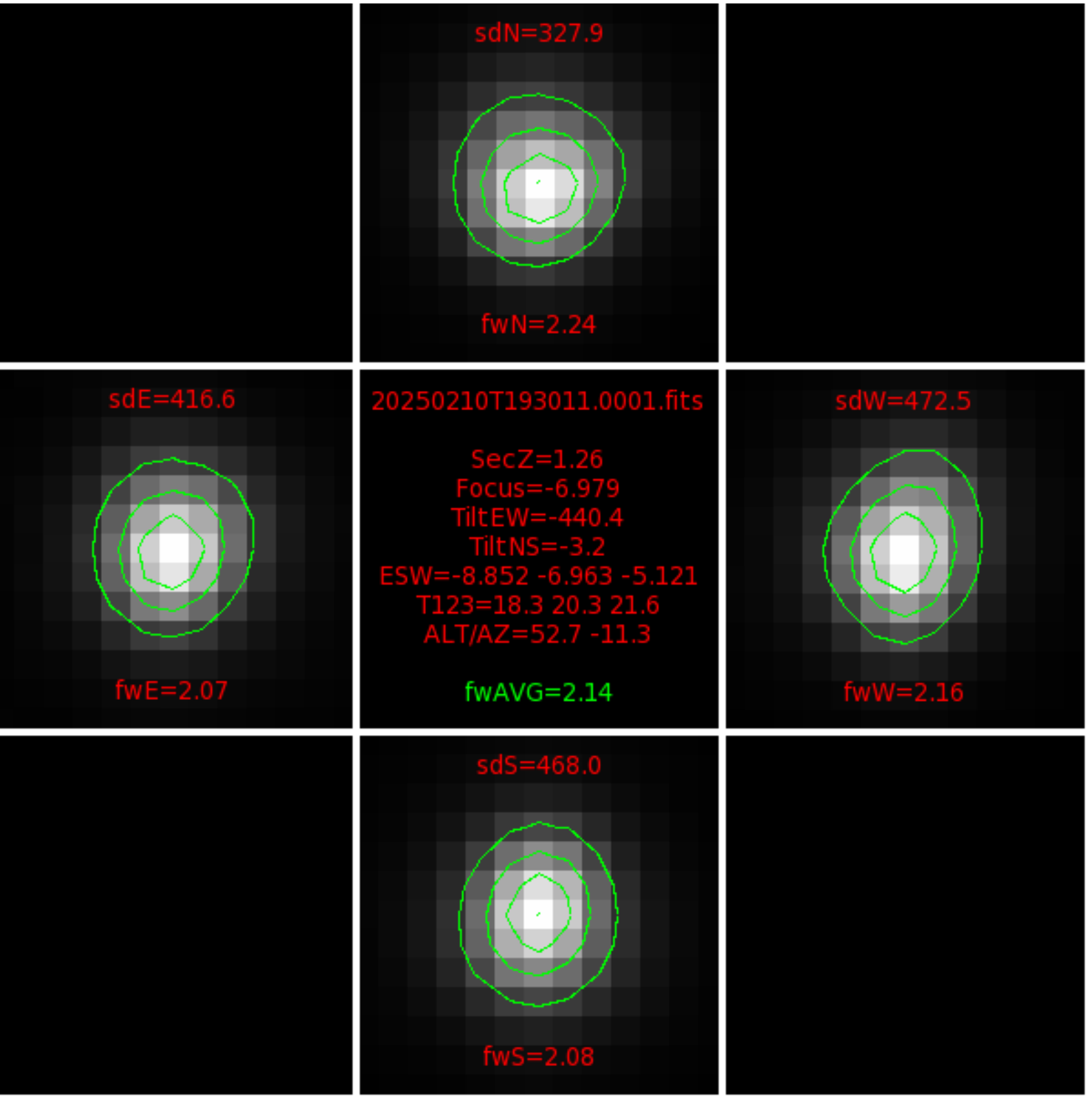
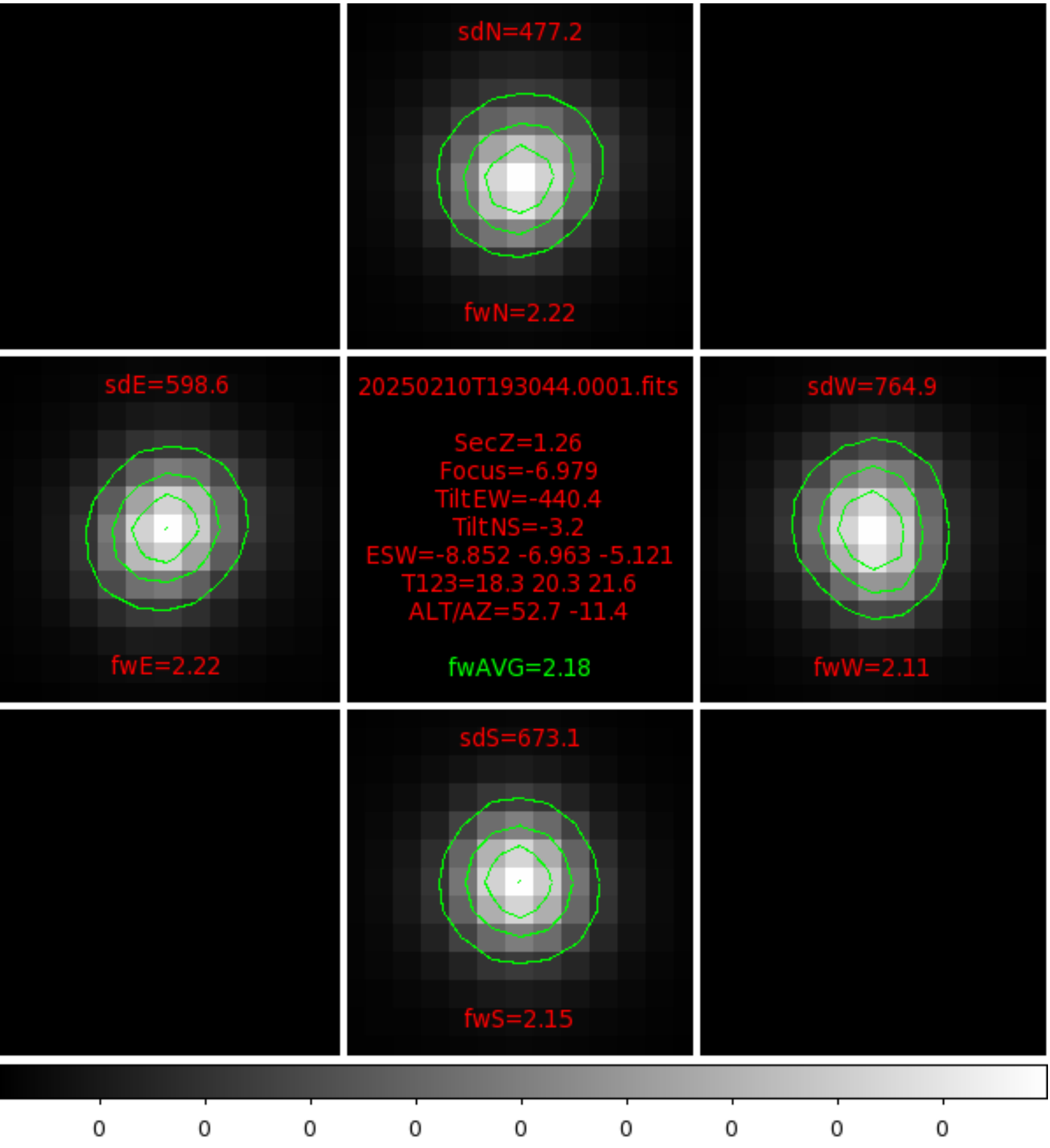
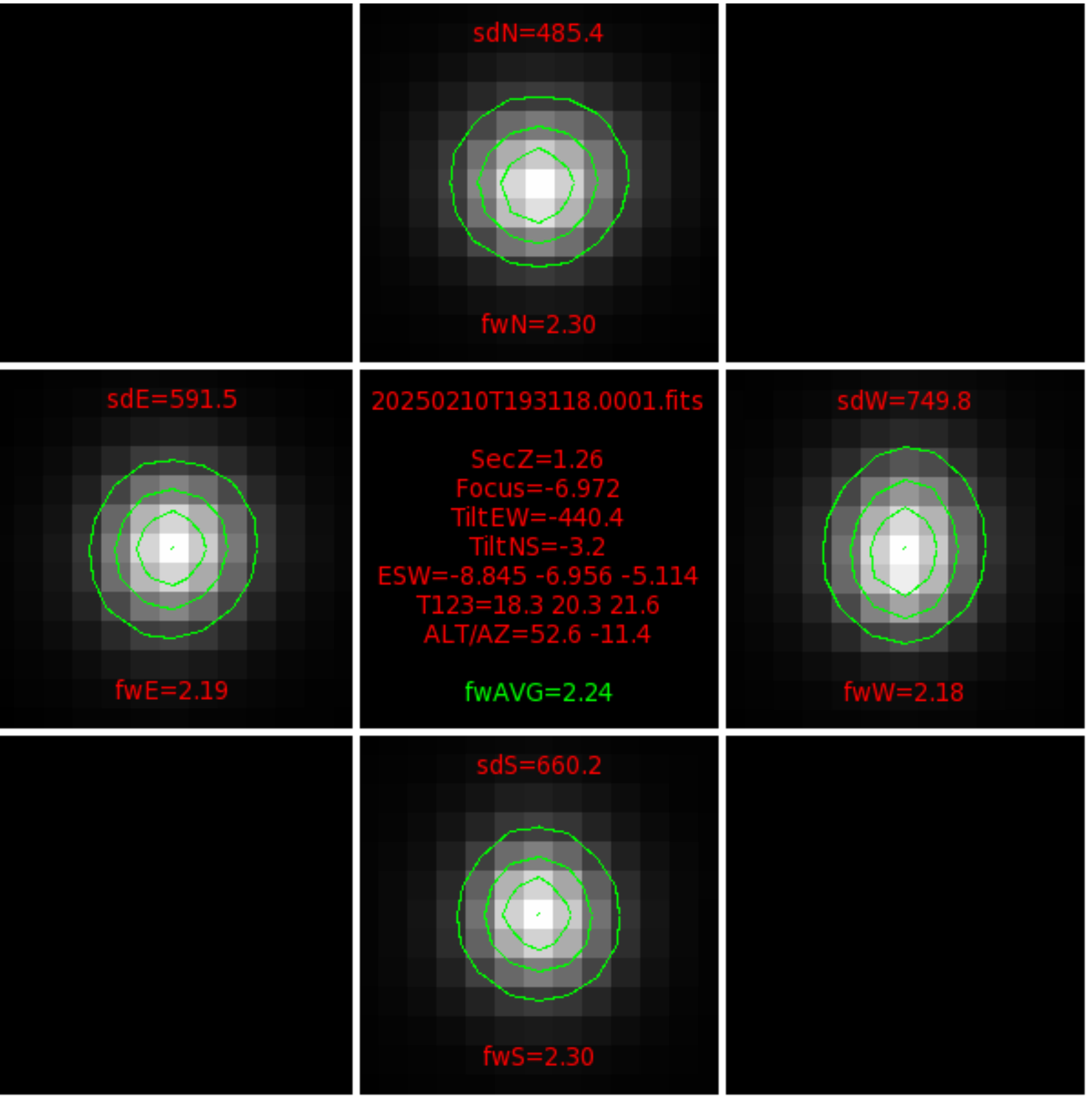
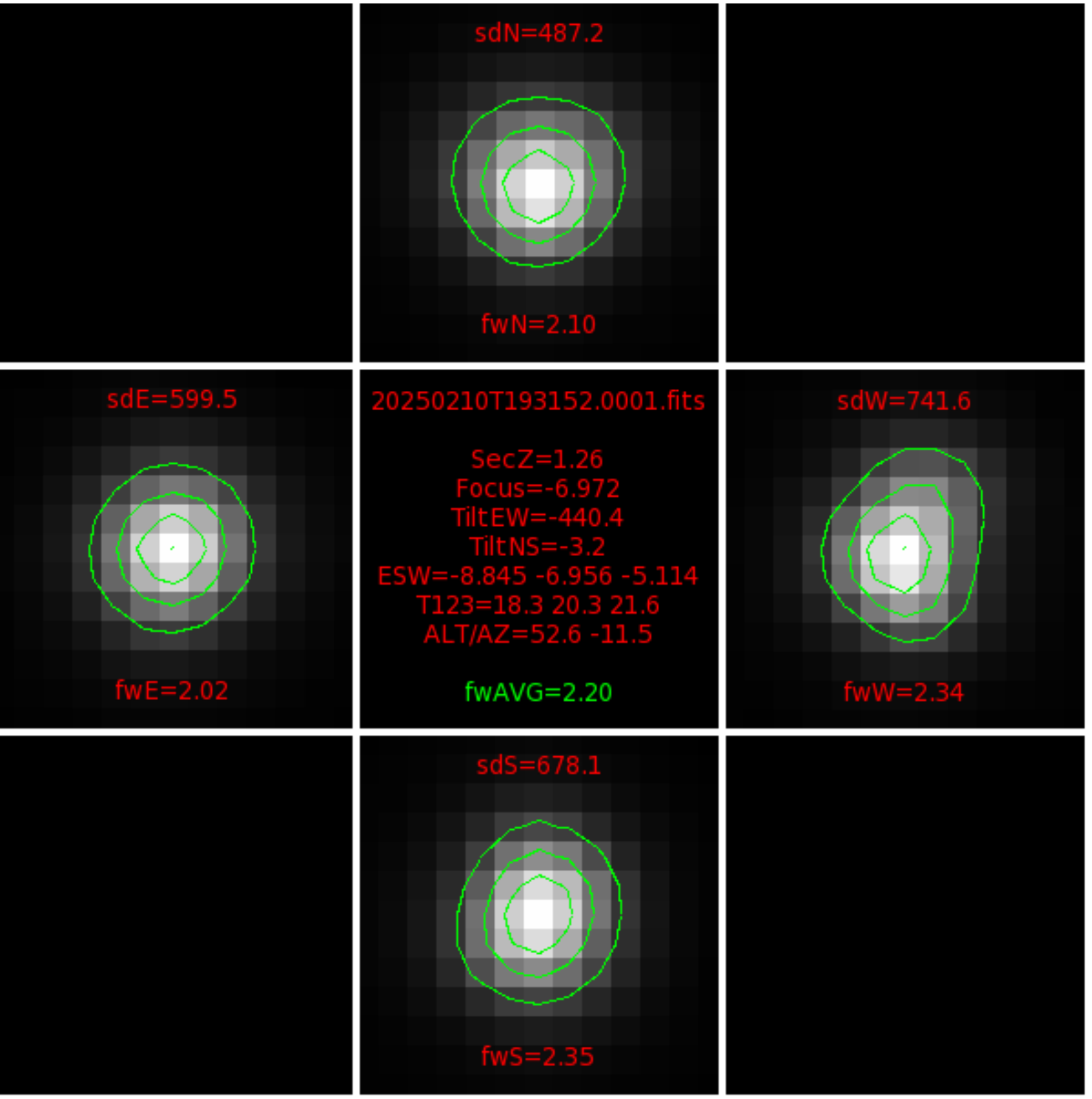
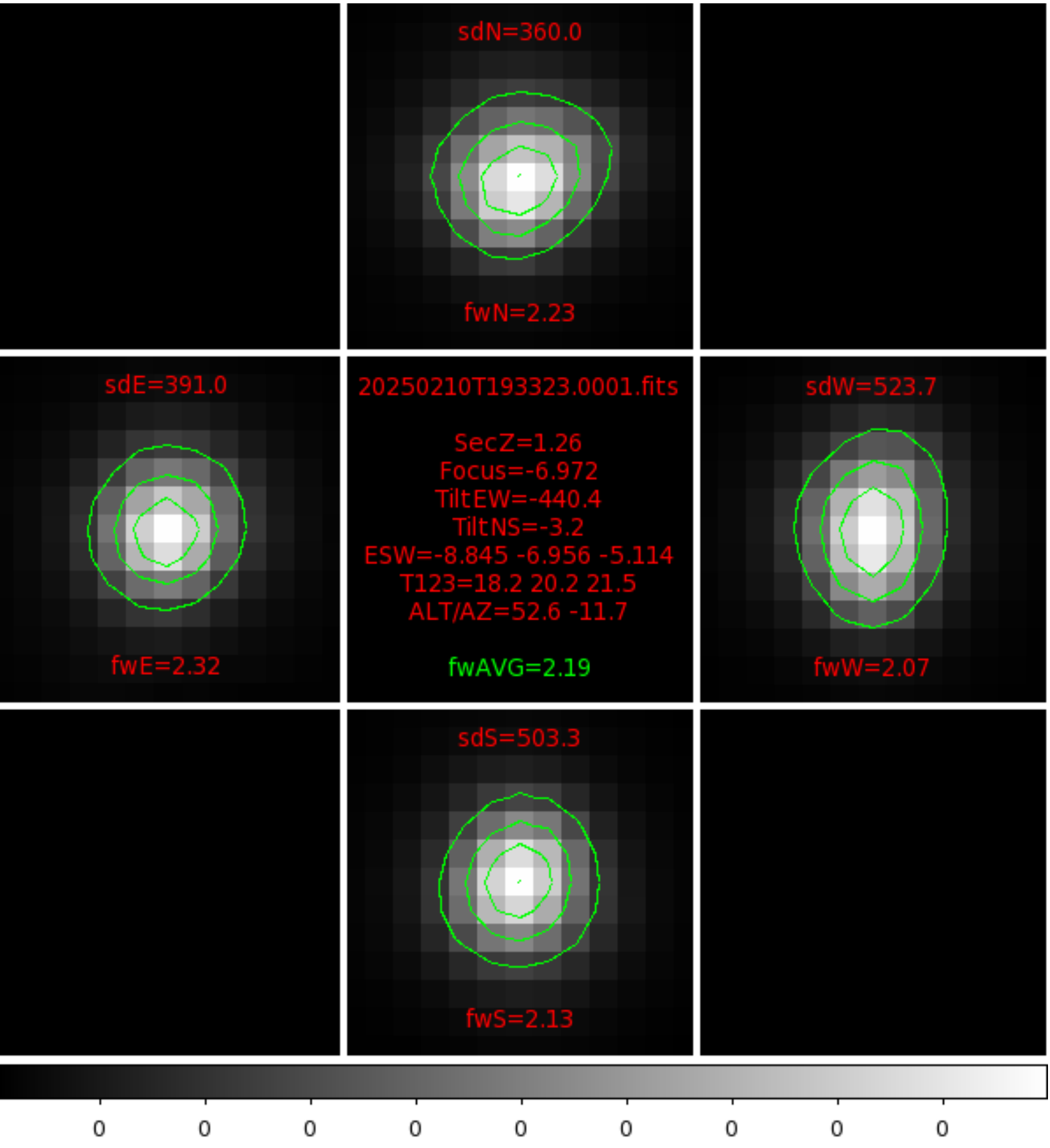

sdN=327.9
fwN=2.24
sdE=416.6
fwE=2.07
20250210T193011.0001.fits
SecZ=1.26
Focus=-6.979
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.852 -6.963 -5.121
T123=18.3 20.3 21.6
ALT/AZ=52.7 -11.3
fwAVG=2.14
sdW=472.5
fwW=2.16
sdS=468.0
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=477.2
fwN=2.22
sdE=598.6
fwE=2.22
20250210T193044.0001.fits
SecZ=1.26
Focus=-6.979
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.852 -6.963 -5.121
T123=18.3 20.3 21.6
ALT/AZ=52.7 -11.4
fwAVG=2.18
sdW=764.9
fwW=2.11
sdS=673.1
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=485.4
fwN=2.30
sdE=591.5
fwE=2.19
20250210T193118.0001.fits
SecZ=1.26
Focus=-6.972
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.845 -6.956 -5.114
T123=18.3 20.3 21.6
ALT/AZ=52.6 -11.4
fwAVG=2.24
sdW=749.8
fwW=2.18
sdS=660.2
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=487.2
fwN=2.10
sdE=599.5
fwE=2.02
20250210T193152.0001.fits
SecZ=1.26
Focus=-6.972
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.845 -6.956 -5.114
T123=18.3 20.3 21.6
ALT/AZ=52.6 -11.5
fwAVG=2.20
sdW=741.6
fwW=2.34
sdS=678.1
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=360.0
fwN=2.23
sdE=391.0
fwE=2.32
20250210T193323.0001.fits
SecZ=1.26
Focus=-6.972
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.845 -6.956 -5.114
T123=18.2 20.2 21.5
ALT/AZ=52.6 -11.7
fwAVG=2.19
sdW=523.7
fwW=2.07
sdS=503.3
fwS=2.13
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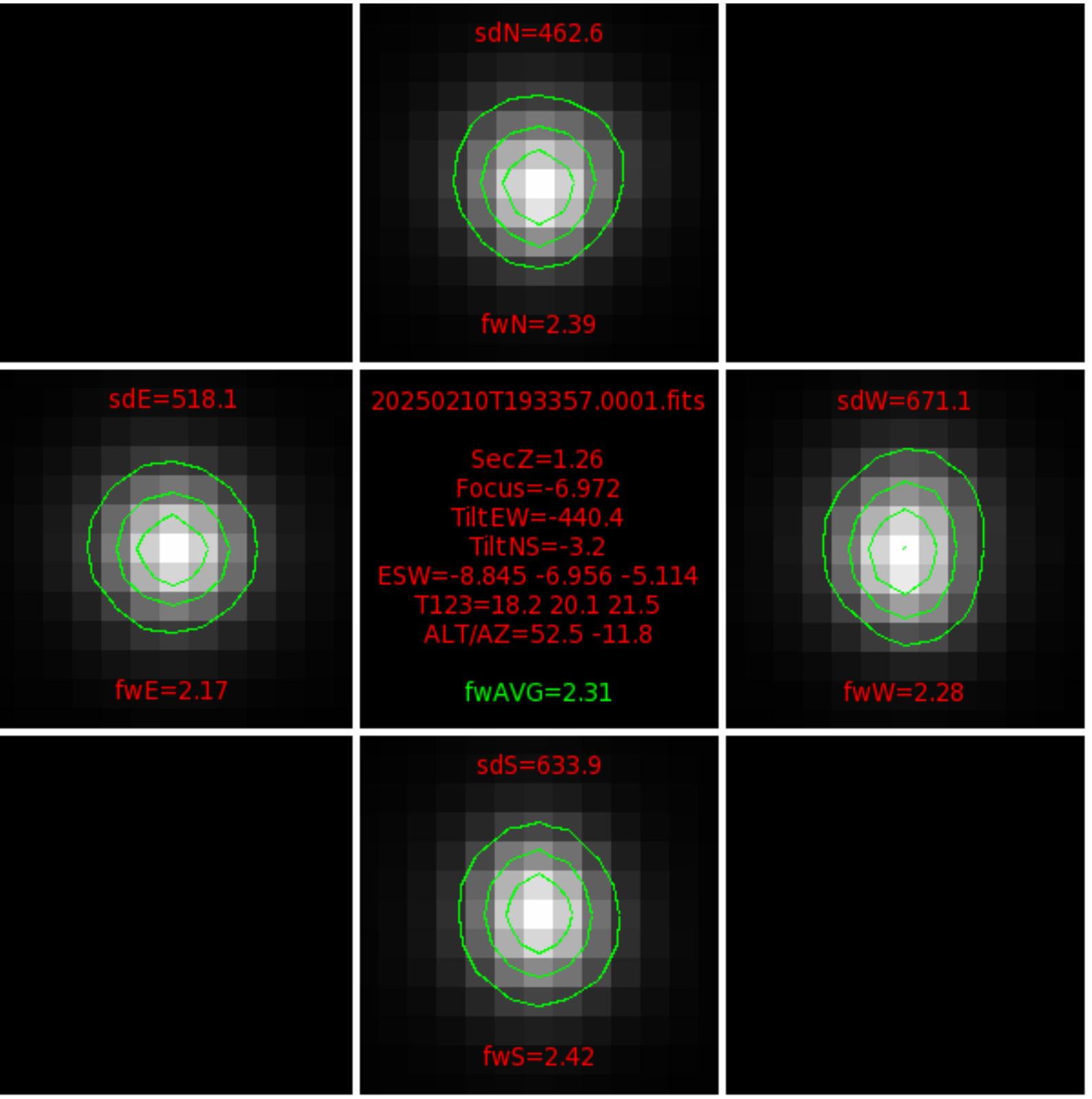
sdN=462.6
fwN=2.39
sdE=518.1
fwE=2.17
20250210T193357.0001.fits
SecZ=1.26
Focus=-6.972
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.845 -6.956 -5.114
T123=18.2 20.1 21.5
ALT/AZ=52.5 -11.8
fwAVG=2.31
sdW=671.1
fwW=2.28
sdS=633.9
fwS=2.42
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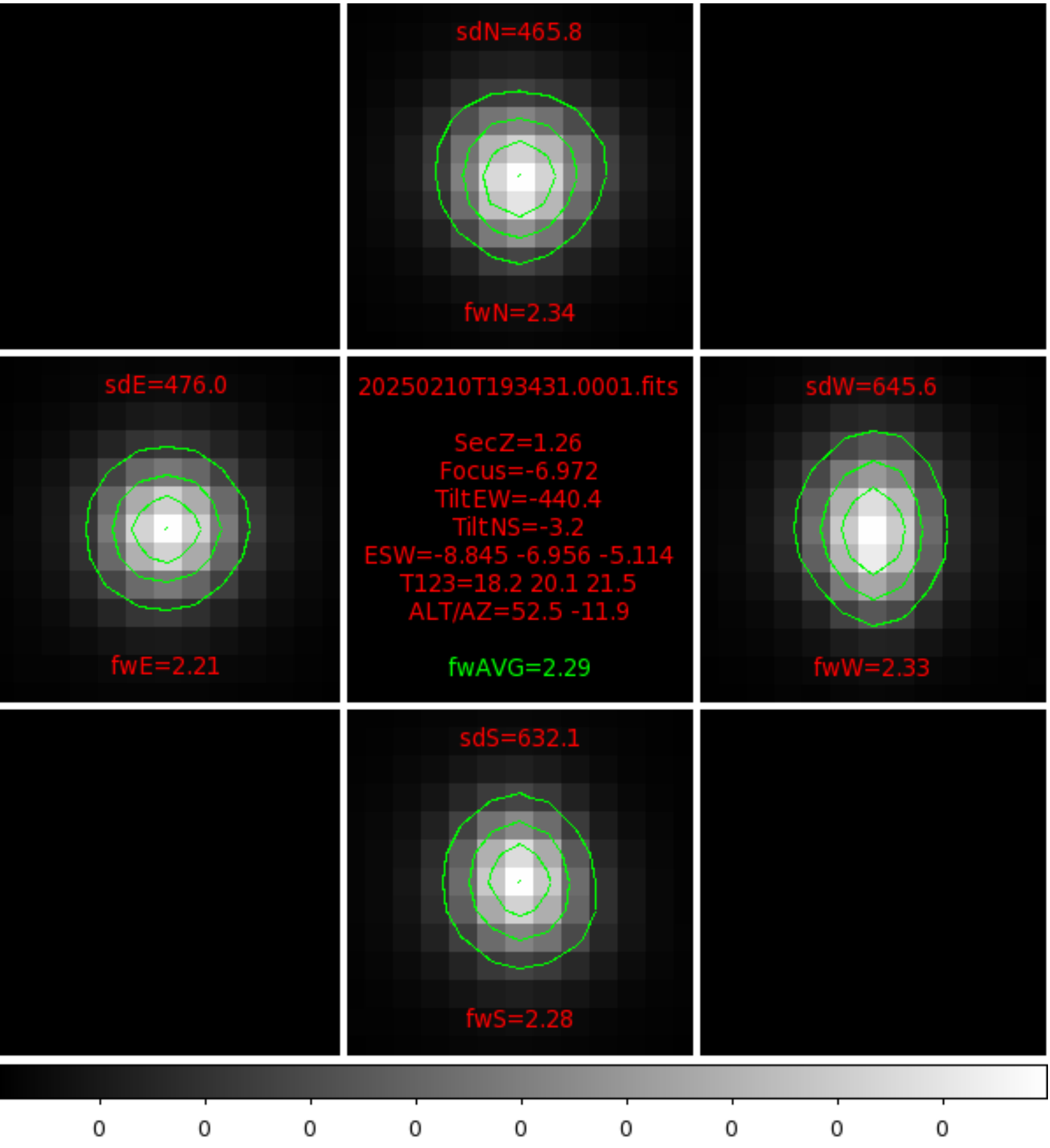
sdN=465.8
fwN=2.34
sdE=476.0
fwE=2.21
20250210T193431.0001.fits
SecZ=1.26
Focus=-6.972
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.845 -6.956 -5.114
T123=18.2 20.1 21.5
ALT/AZ=52.5 -11.9
fwAVG=2.29
sdW=645.6
fwW=2.33
sdS=632.1
fwS=2.28
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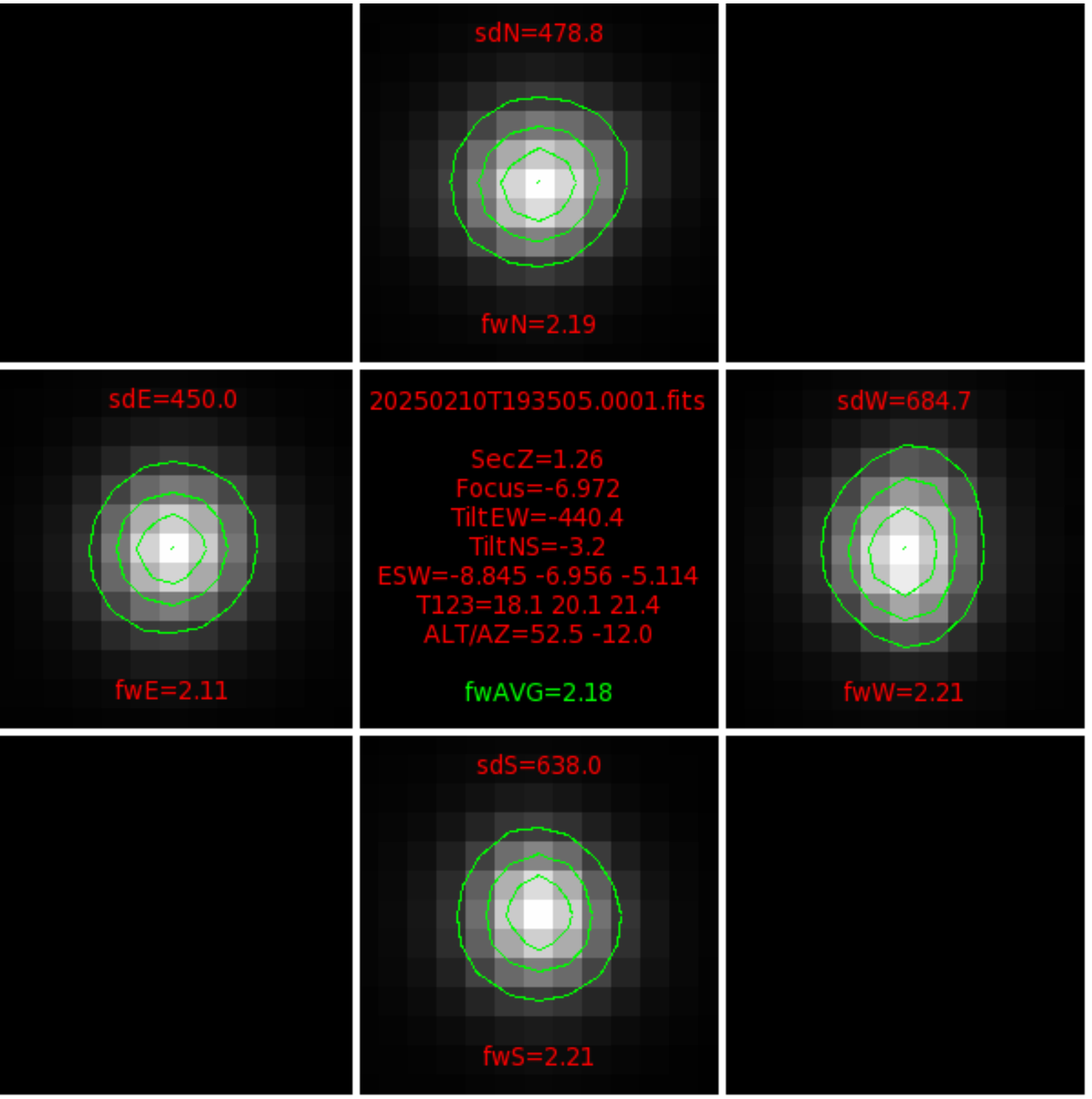
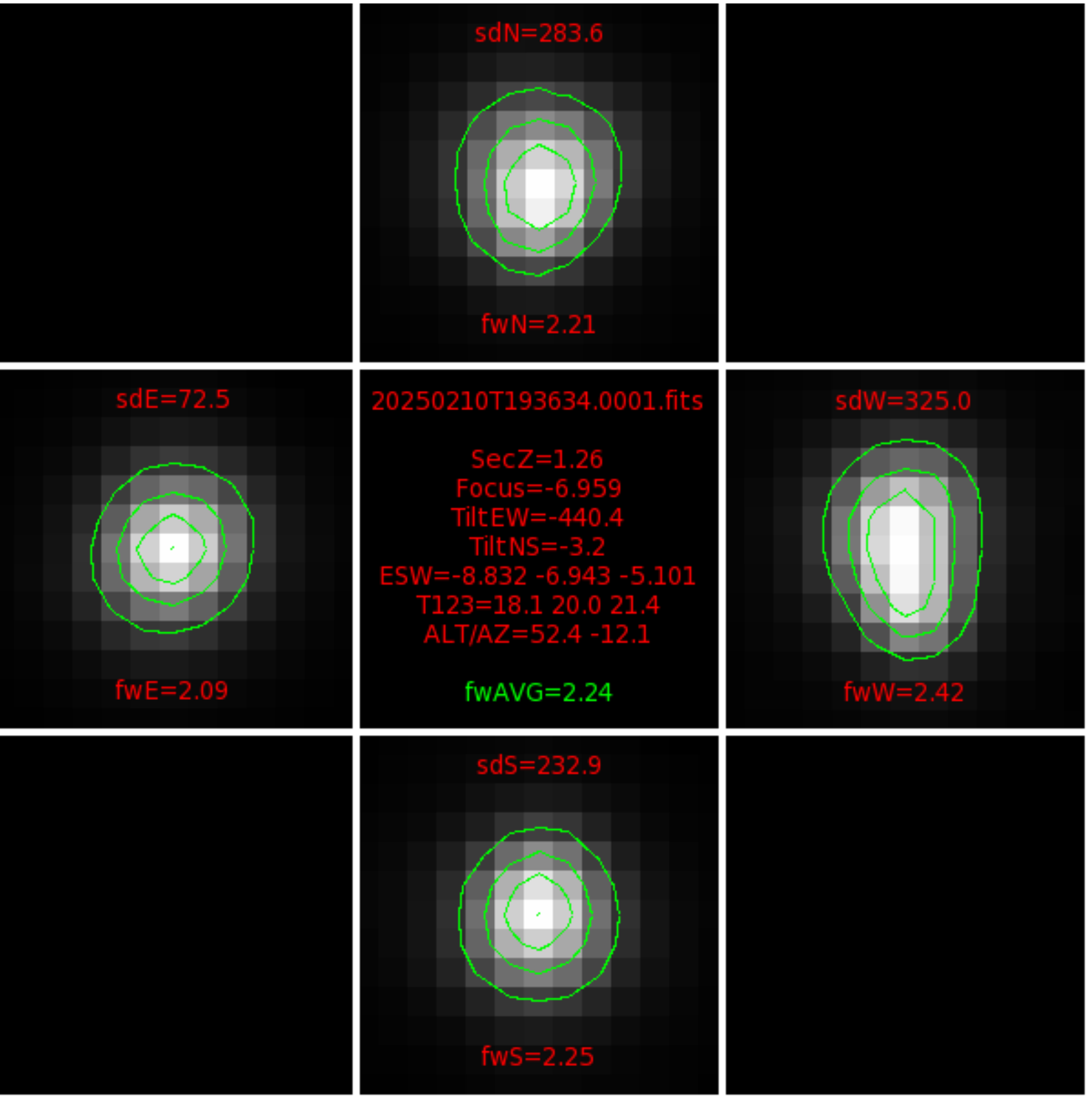
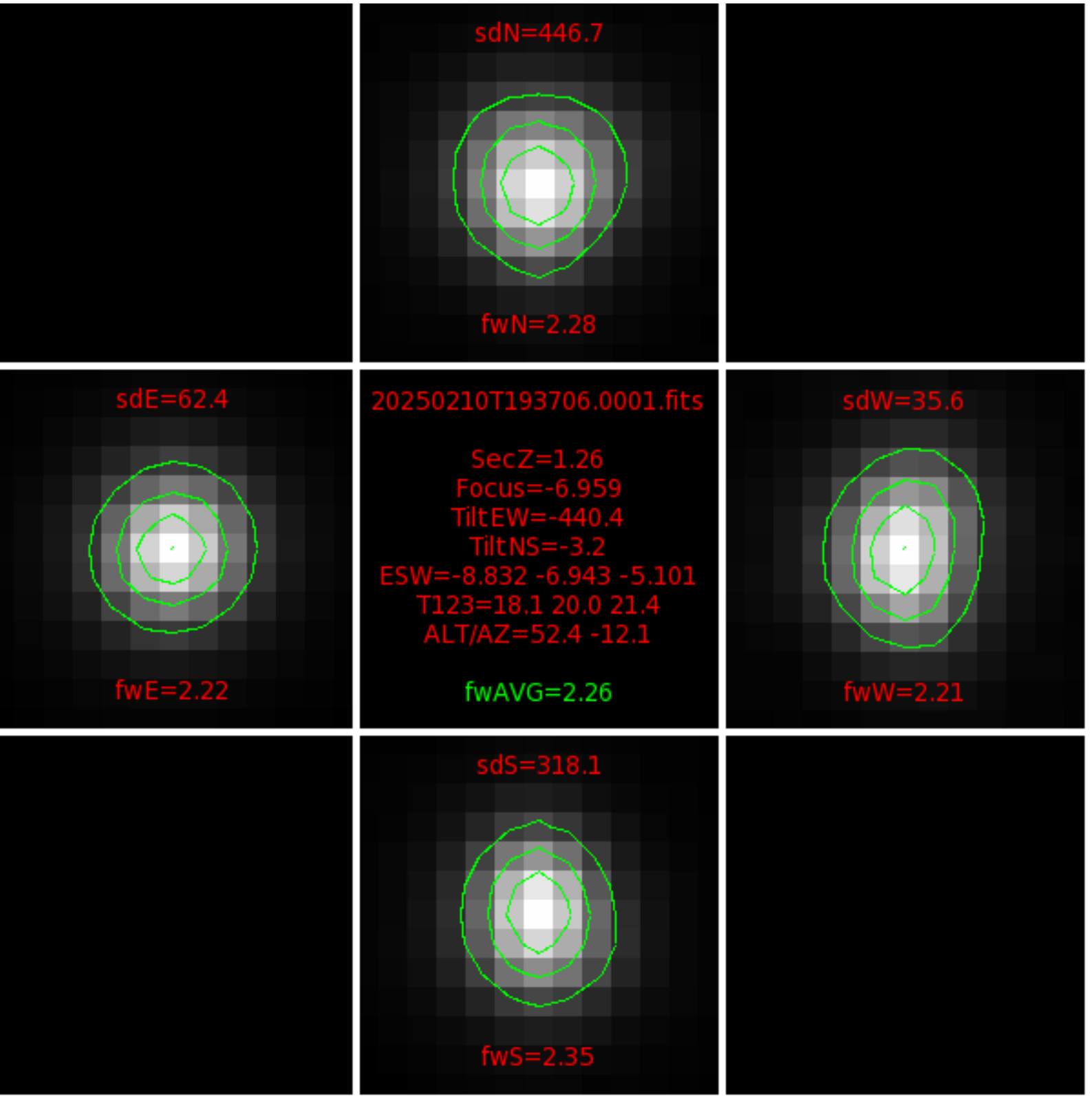

sdN=478.8
fwN=2.19
sdE=450.0
fwE=2.11
20250210T193505.0001.fits
SecZ=1.26
Focus=-6.972
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.845 -6.956 -5.114
T123=18.1 20.1 21.4
ALT/AZ=52.5 -12.0
fwAVG=2.18
sdW=684.7
fwW=2.21
sdS=638.0
fwS=2.21
0 0 0 0 0 0 0 0 0


sdN=283.6
fwN=2.21
sdE=72.5
fwE=2.09
20250210T193634.0001.fits
SecZ=1.26
Focus=-6.959
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.832 -6.943 -5.101
T123=18.1 20.0 21.4
ALT/AZ=52.4 -12.1
fwAVG=2.24
sdW=325.0
fwW=2.42
sdS=232.9
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=446.7
fwN=2.28
sdE=62.4
fwE=2.22
20250210T193706.0001.fits
SecZ=1.26
Focus=-6.959
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.832 -6.943 -5.101
T123=18.1 20.0 21.4
ALT/AZ=52.4 -12.1
fwAVG=2.26
sdW=35.6
fwW=2.21
sdS=318.1
fwS=2.35
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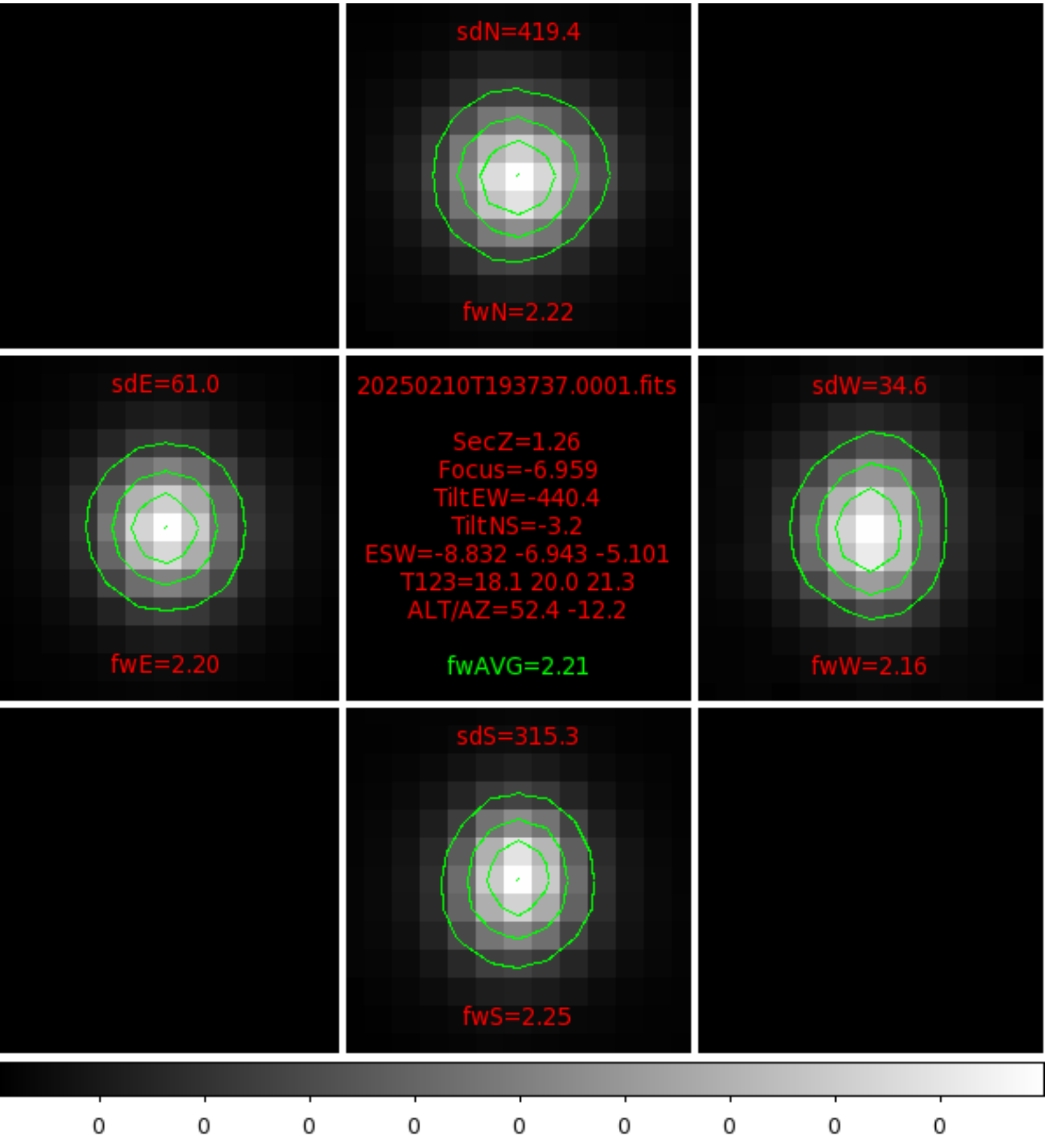
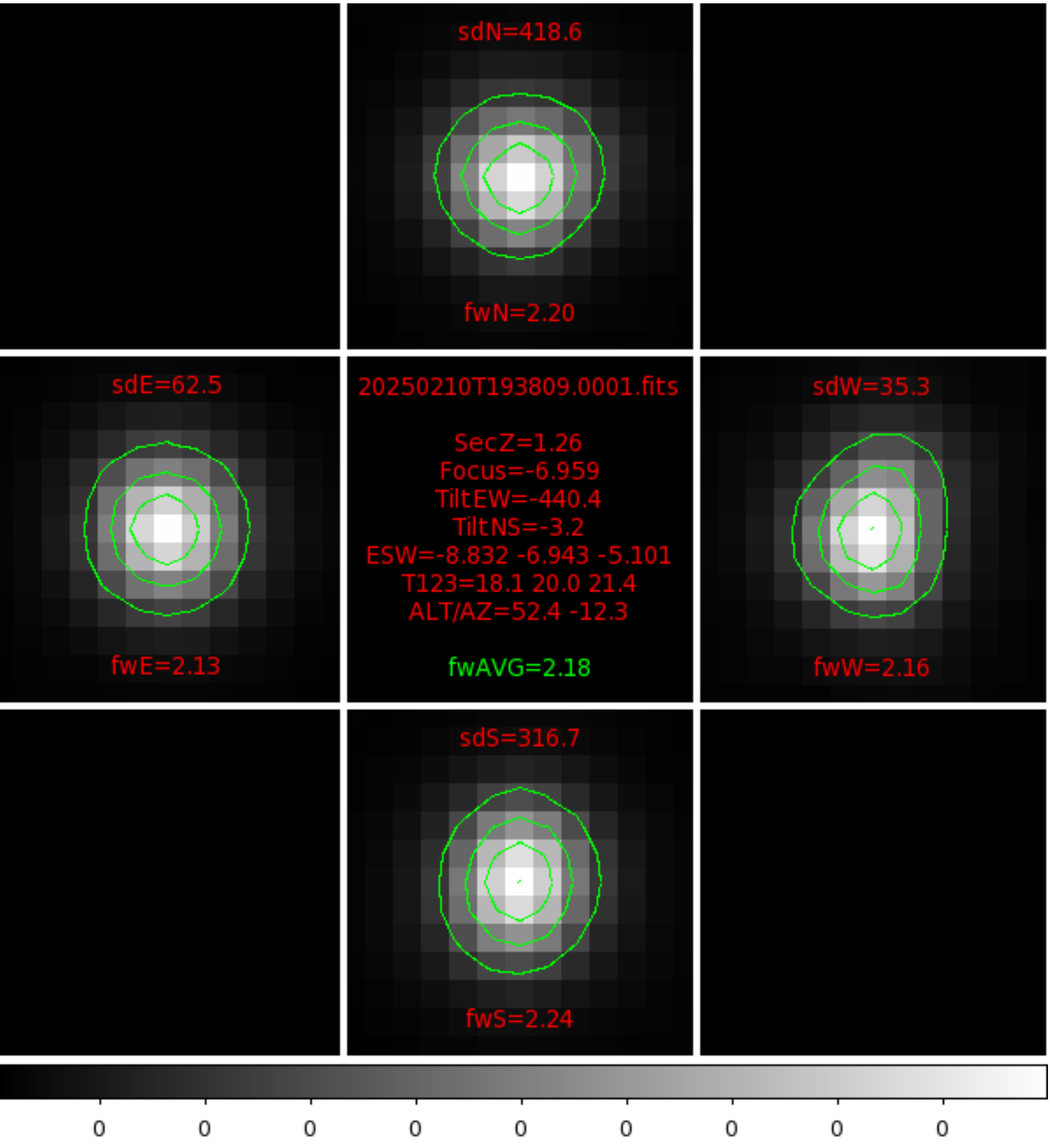
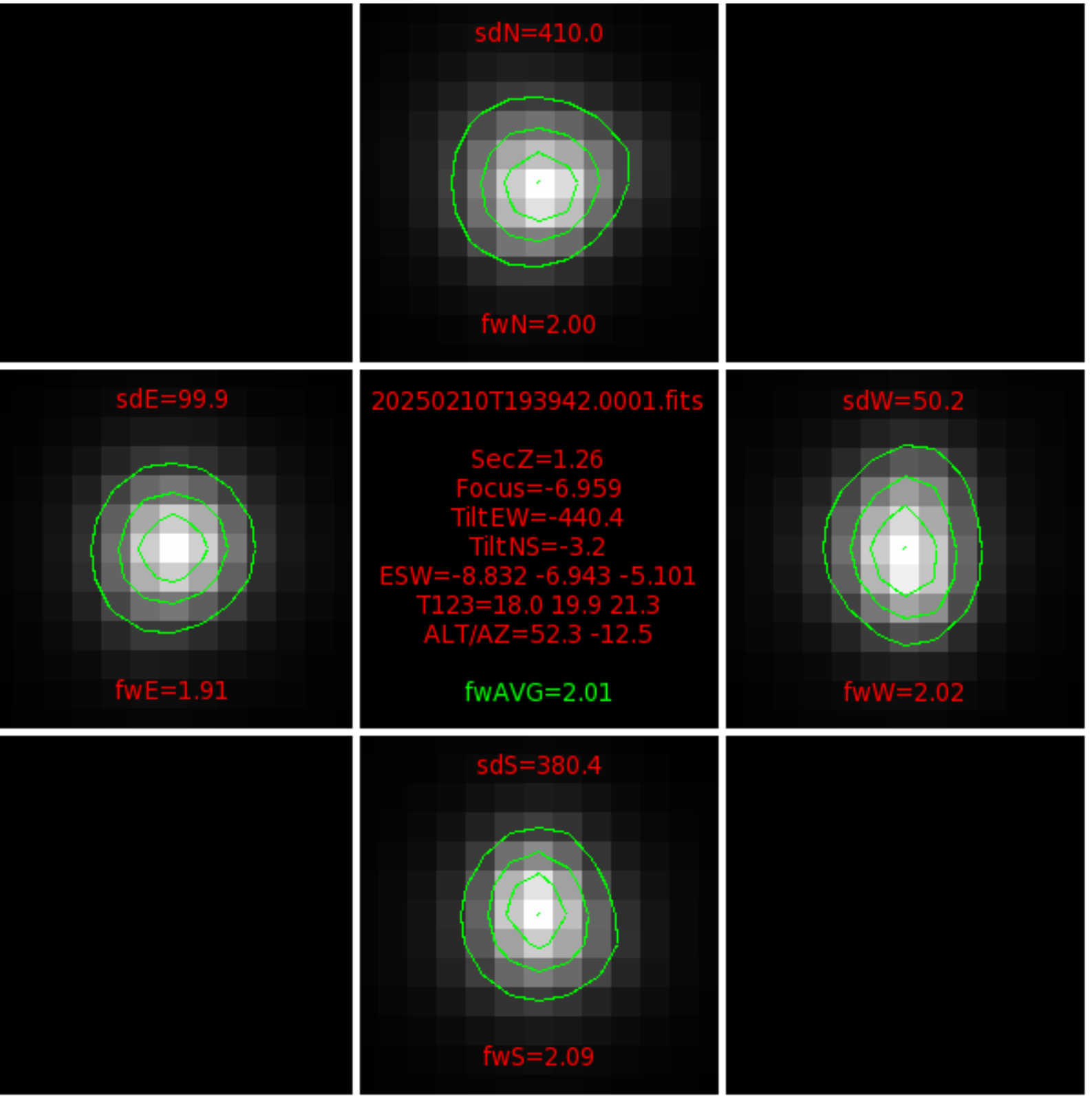
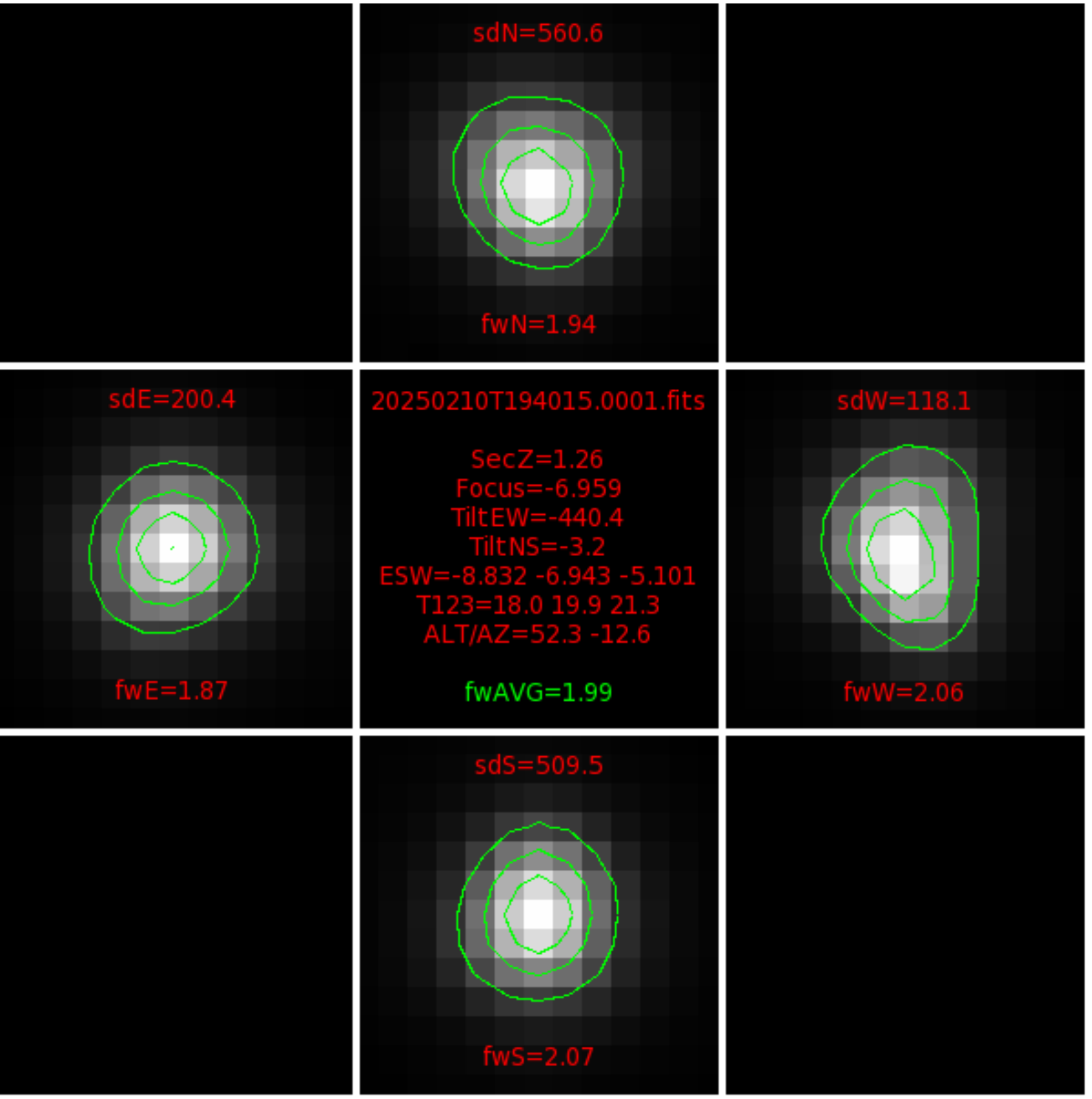

sdN=419.4
fwN=2.22
sdE=61.0
fwE=2.20
20250210T193737.0001.fits
SecZ=1.26
Focus=-6.959
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.832 -6.943 -5.101
T123=18.1 20.0 21.3
ALT/AZ=52.4 -12.2
fwAVG=2.21
sdW=34.6
fwW=2.16
sdS=315.3
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=418.6
fwN=2.20
sdE=62.5
fwE=2.13
20250210T193809.0001.fits
SecZ=1.26
Focus=-6.959
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.832 -6.943 -5.101
T123=18.1 20.0 21.4
ALT/AZ=52.4 -12.3
fwAVG=2.18
sdW=35.3
fwW=2.16
sdS=316.7
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=410.0
fwN=2.00
sdE=99.9
fwE=1.91
20250210T193942.0001.fits
SecZ=1.26
Focus=-6.959
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.832 -6.943 -5.101
T123=18.0 19.9 21.3
ALT/AZ=52.3 -12.5
fwAVG=2.01
sdW=50.2
fwW=2.02
sdS=380.4
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=560.6
fwN=1.94
sdE=200.4
fwE=1.87
20250210T194015.0001.fits
SecZ=1.26
Focus=-6.959
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.832 -6.943 -5.101
T123=18.0 19.9 21.3
ALT/AZ=52.3 -12.6
fwAVG=1.99
sdW=118.1
fwW=2.06
sdS=509.5
fwS=2.07
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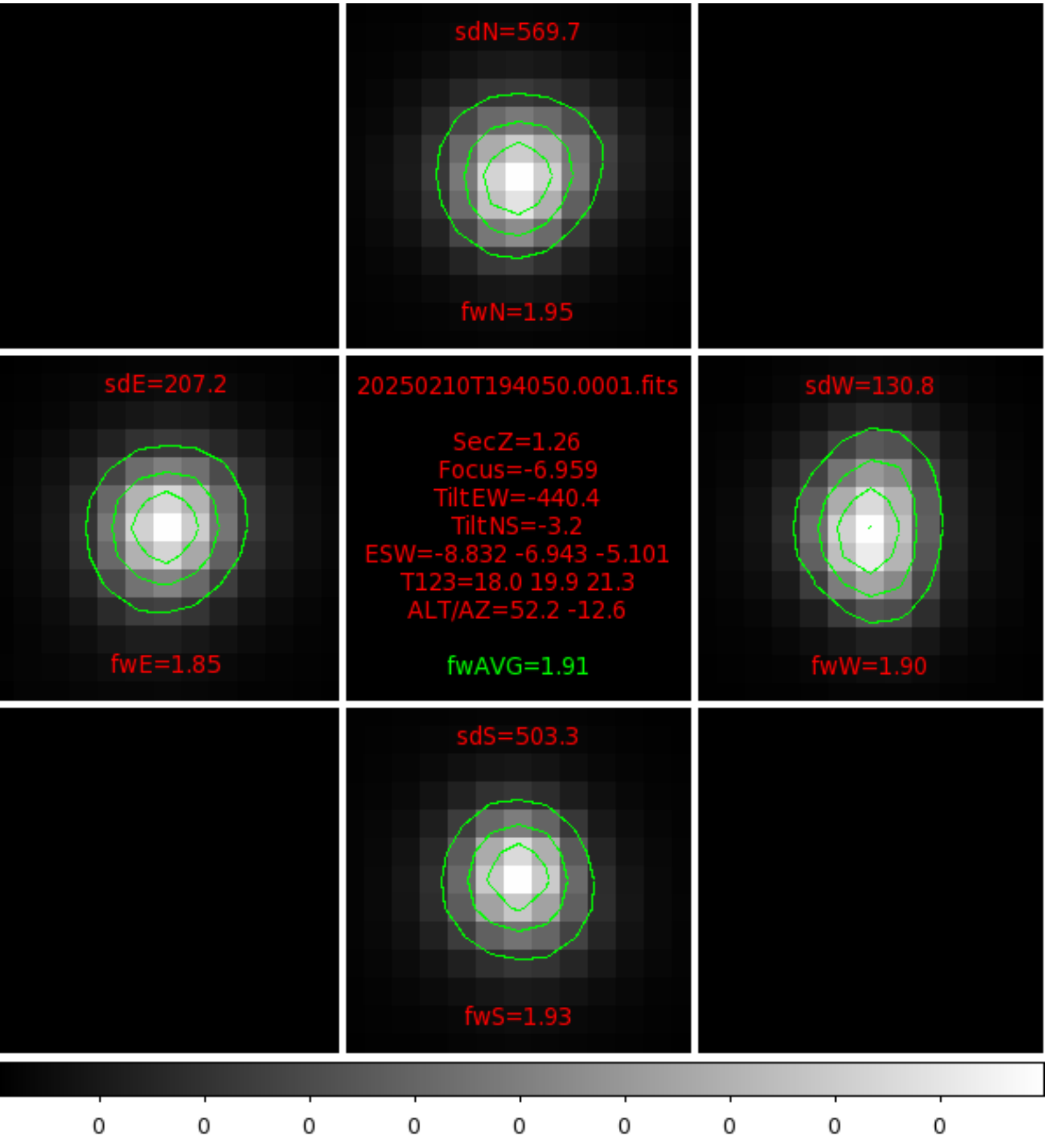
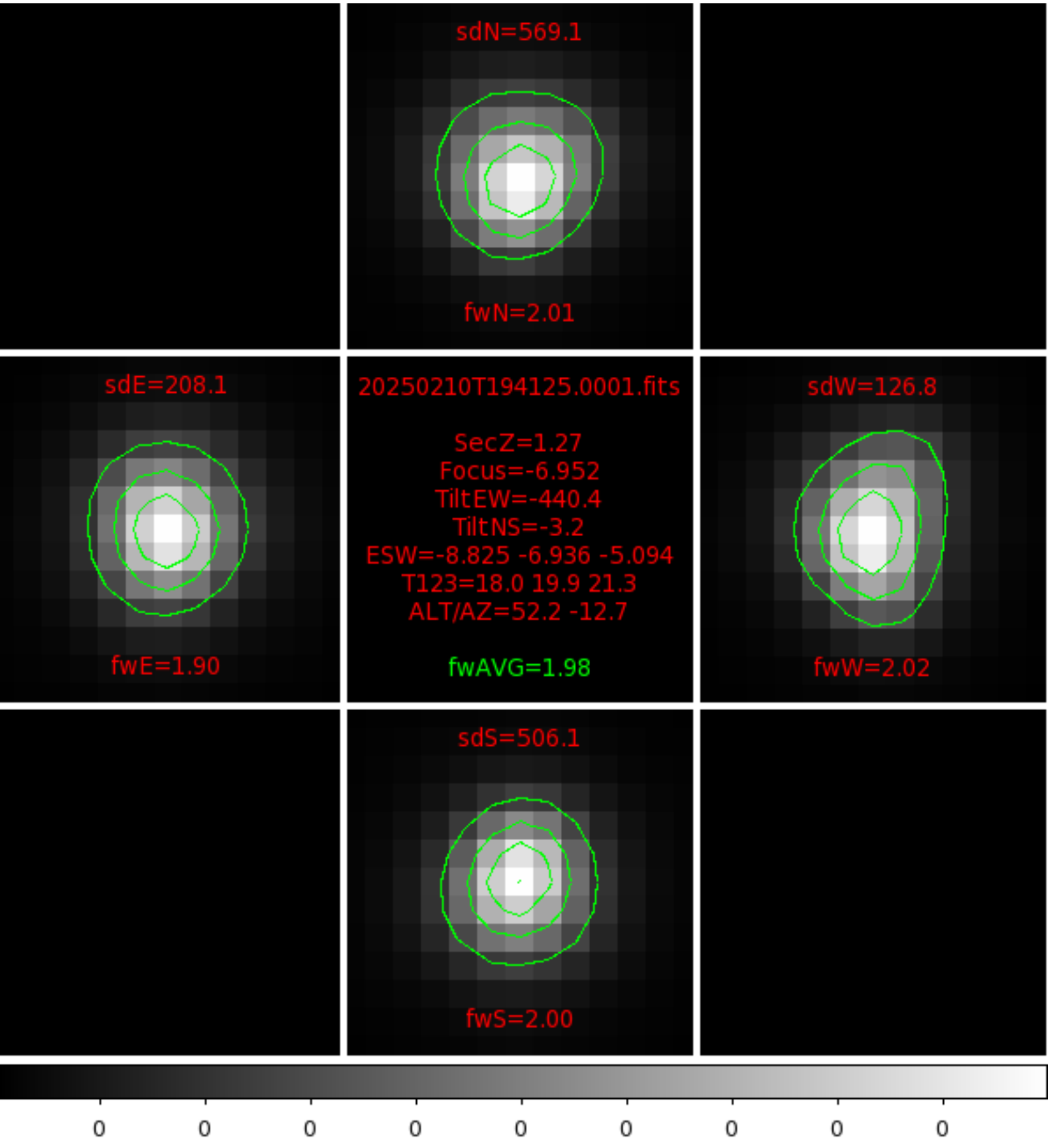
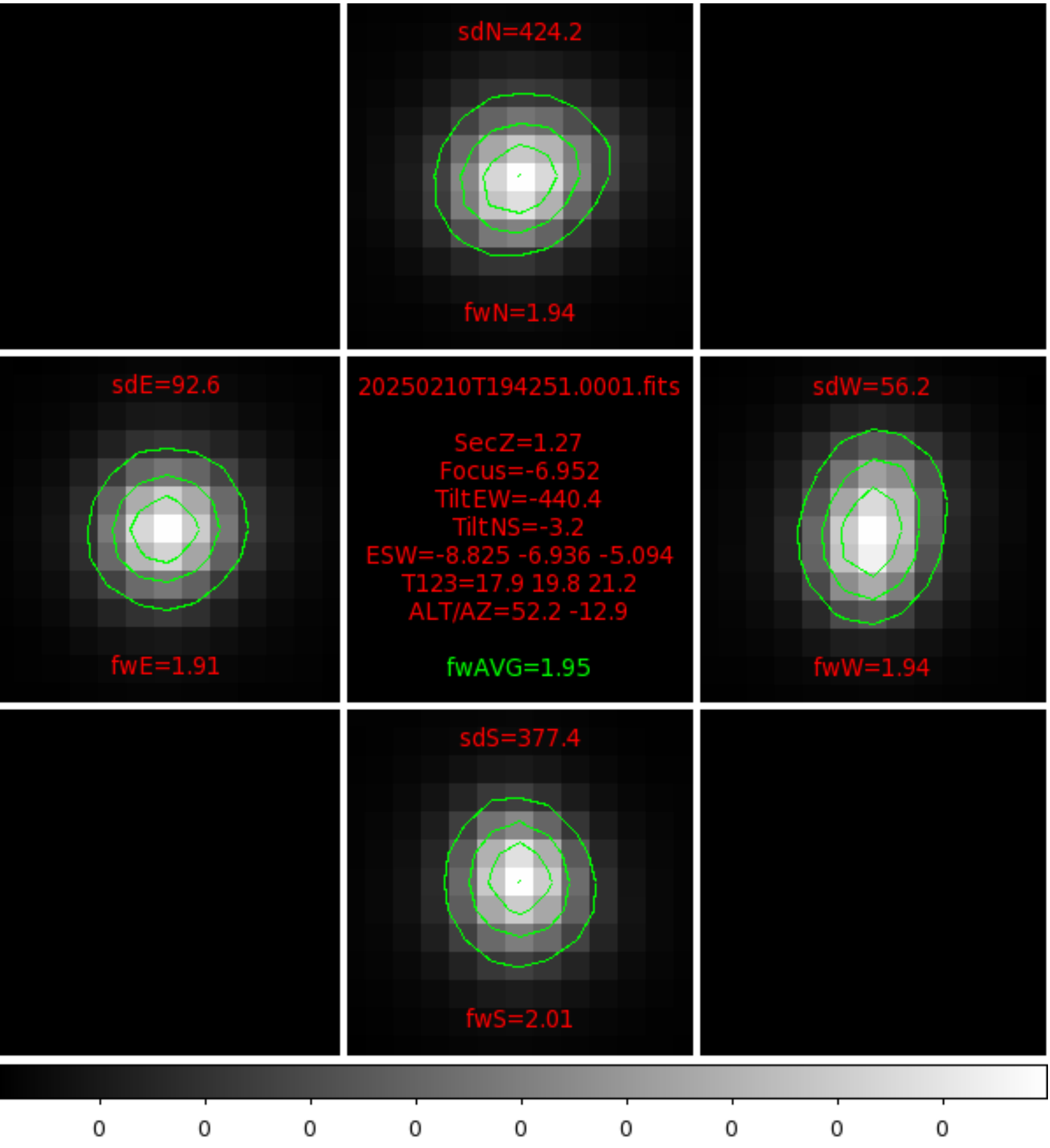

sdN=569.7
fwN=1.95
sdE=207.2
fwE=1.85
20250210T194050.0001.fits
SecZ=1.26
Focus=-6.959
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.832 -6.943 -5.101
T123=18.0 19.9 21.3
ALT/AZ=52.2 -12.6
fwAVG=1.91
sdW=130.8
fwW=1.90
sdS=503.3
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=569.1
fwN=2.01
sdE=208.1
fwE=1.90
20250210T194125.0001.fits
SecZ=1.27
Focus=-6.952
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.825 -6.936 -5.094
T123=18.0 19.9 21.3
ALT/AZ=52.2 -12.7
fwAVG=1.98
sdW=126.8
fwW=2.02
sdS=506.1
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=424.2
fwN=1.94
sdE=92.6
fwE=1.91
20250210T194251.0001.fits
SecZ=1.27
Focus=-6.952
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.825 -6.936 -5.094
T123=17.9 19.8 21.2
ALT/AZ=52.2 -12.9
fwAVG=1.95
sdW=56.2
fwW=1.94
sdS=377.4
fwS=2.01
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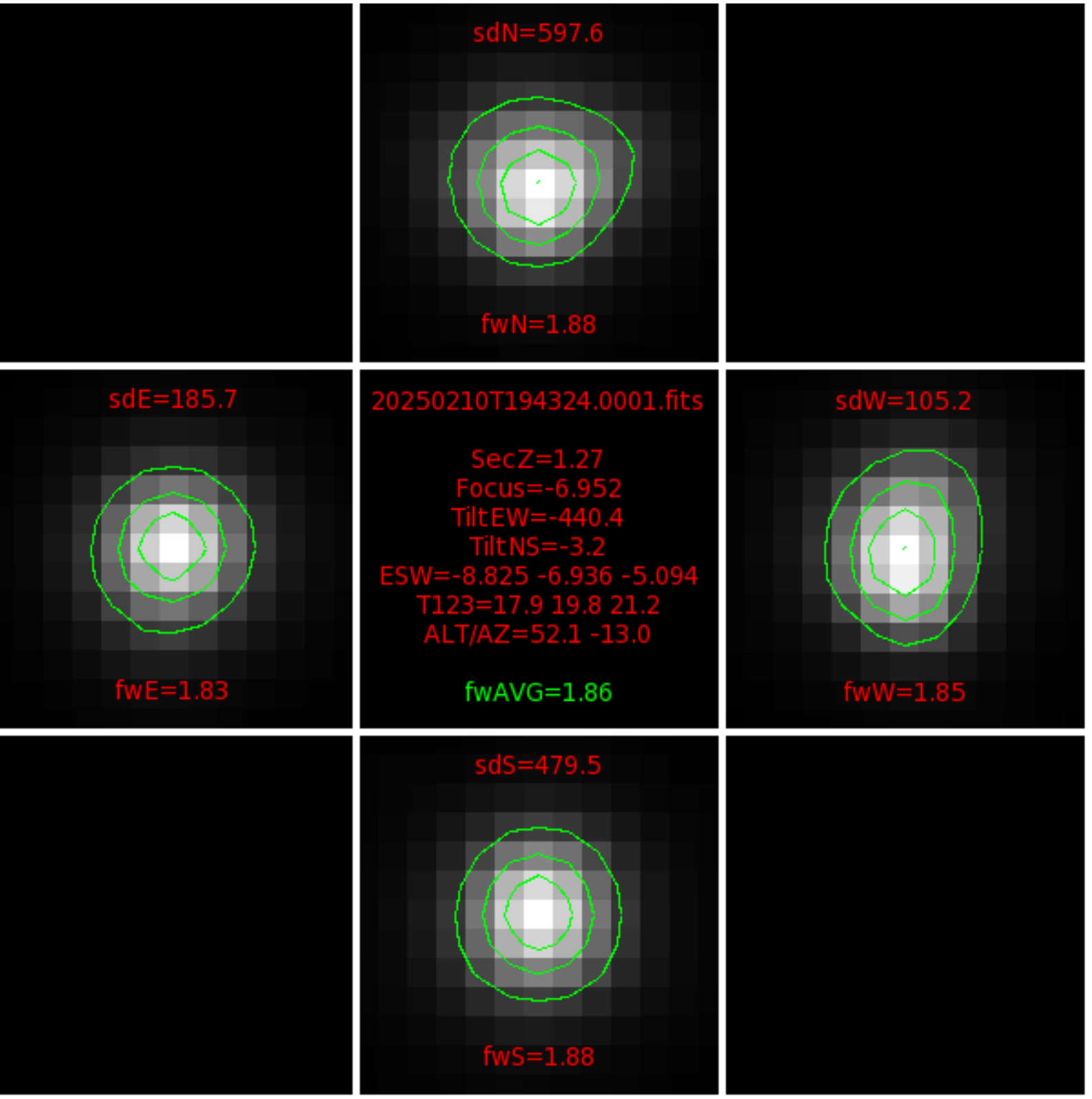
sdN=597.6
fwN=1.88
sdE=185.7
fwE=1.83
20250210T194324.0001.fits
SecZ=1.27
Focus=-6.952
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.825 -6.936 -5.094
T123=17.9 19.8 21.2
ALT/AZ=52.1 -13.0
fwAVG=1.86
sdW=105.2
fwW=1.85
sdS=479.5
fwS=1.88
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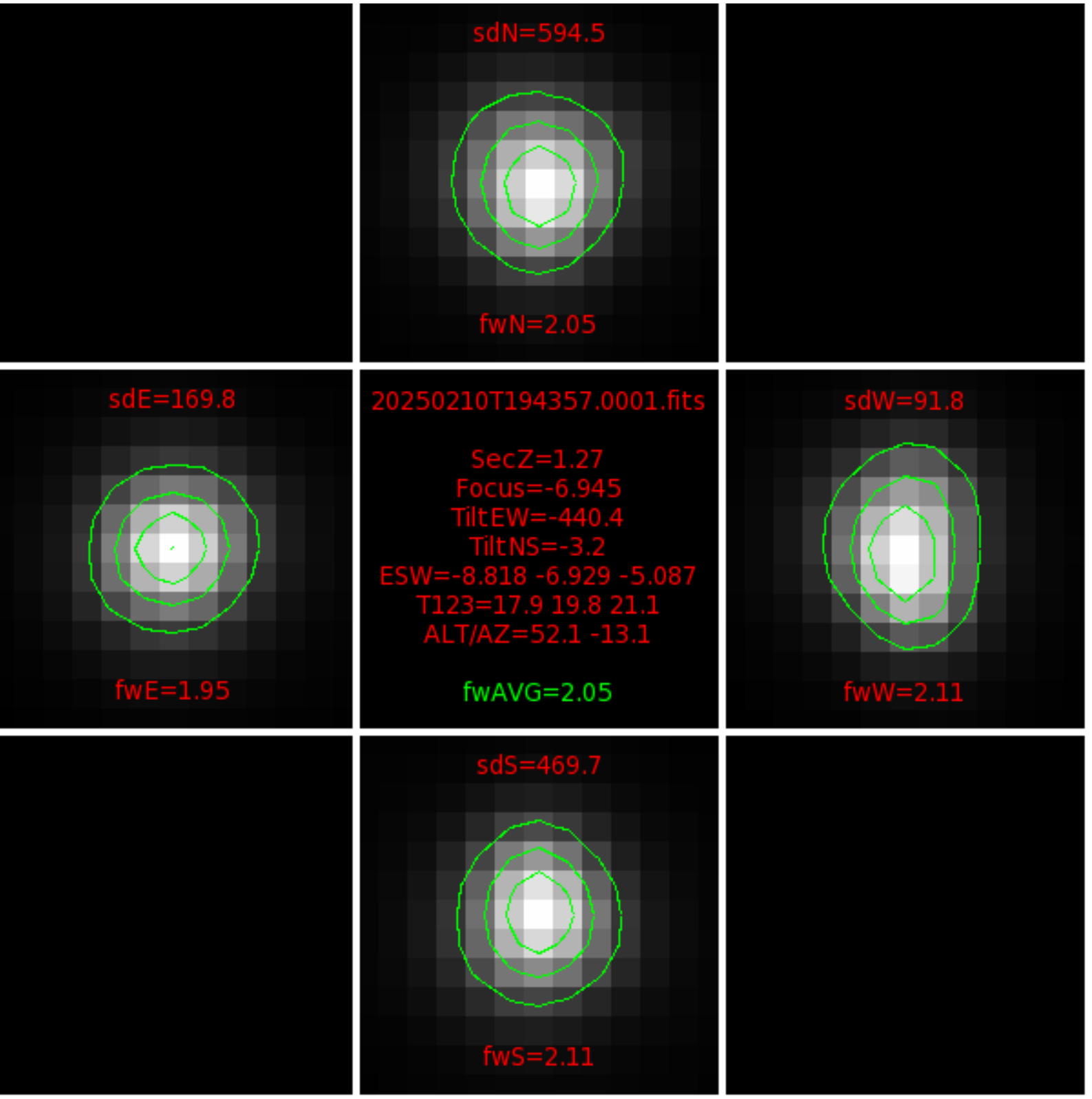
sdN=594.5
fwN=2.05
sdE=169.8
fwE=1.95
20250210T194357.0001.fits
SecZ=1.27
Focus=-6.945
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.818 -6.929 -5.087
T123=17.9 19.8 21.1
ALT/AZ=52.1 -13.1
fwAVG=2.05
sdW=91.8
fwW=2.11
sdS=469.7
fwS=2.11
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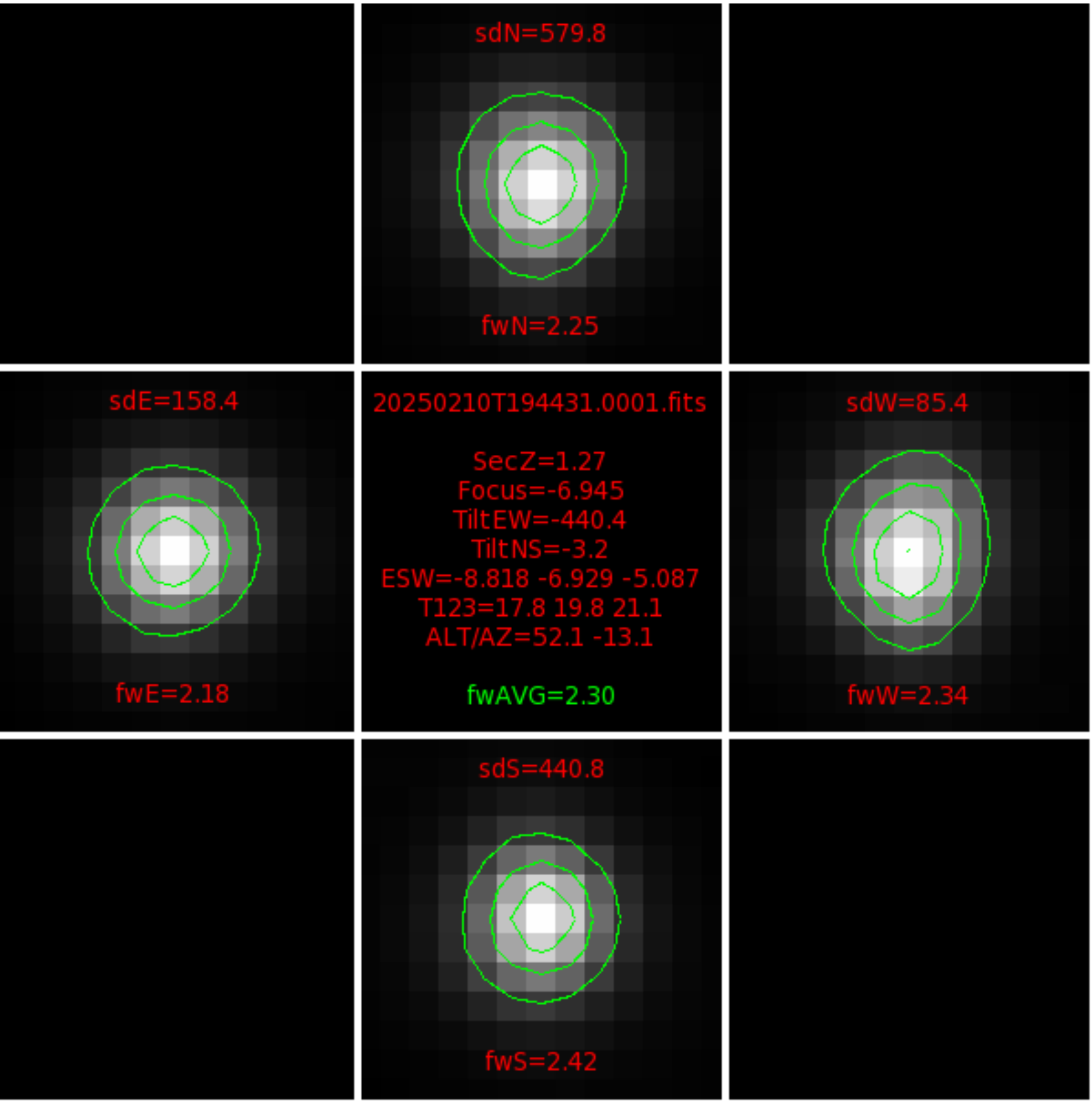
sdN=579.8
fwN=2.25
sdE=158.4
fwE=2.18
20250210T194431.0001.fits
SecZ=1.27
Focus=-6.945
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.818 -6.929 -5.087
T123=17.8 19.8 21.1
ALT/AZ=52.1 -13.1
fwAVG=2.30
sdW=85.4
fwW=2.34
sdS=440.8
fwS=2.42
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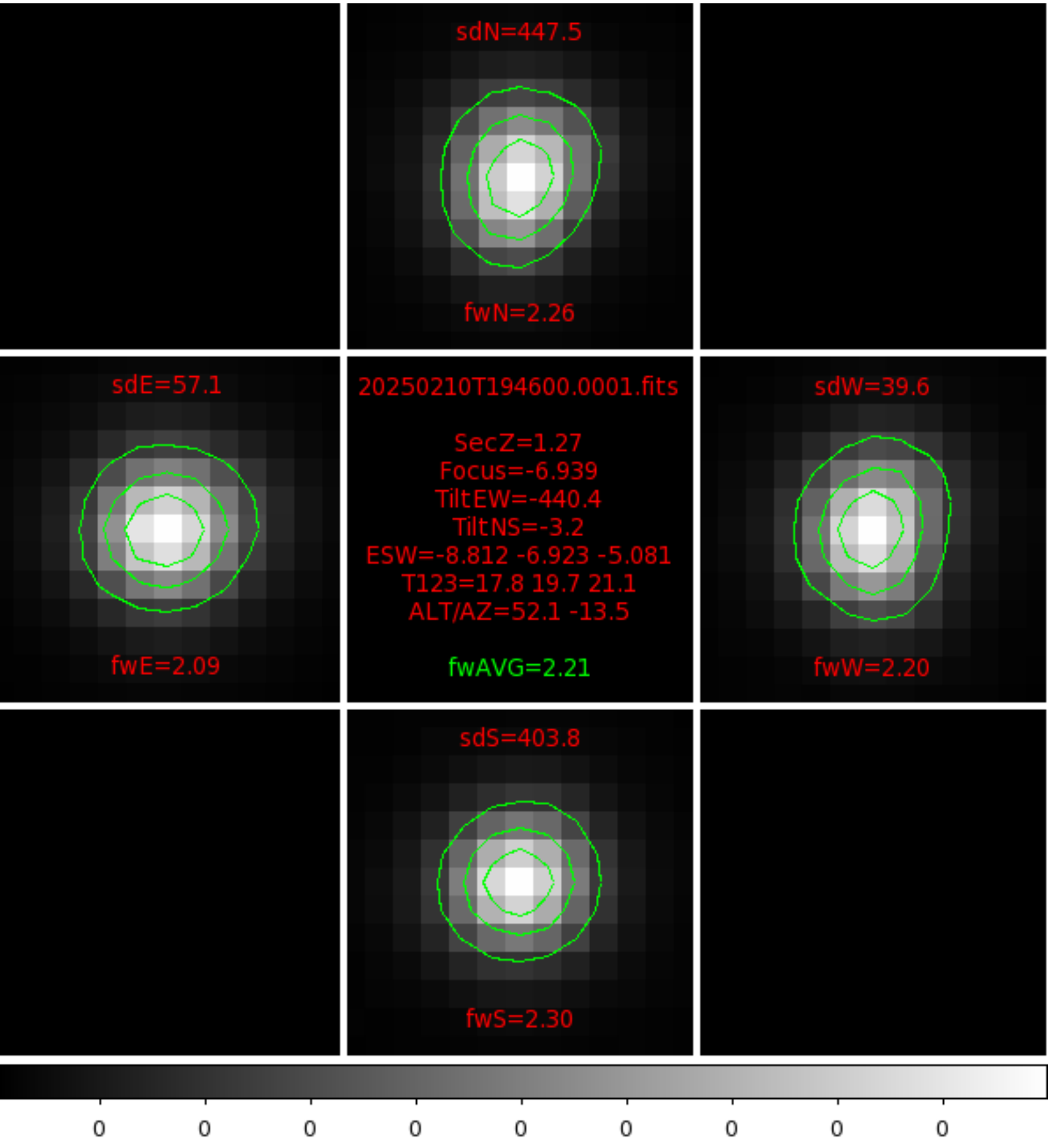
sdN=447.5
fwN=2.26
sdE=57.1
fwE=2.09
20250210T194600.0001.fits
SecZ=1.27
Focus=-6.939
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.812 -6.923 -5.081
T123=17.8 19.7 21.1
ALT/AZ=52.1 -13.5
fwAVG=2.21
sdW=39.6
fwW=2.20
sdS=403.8
fwS=2.30
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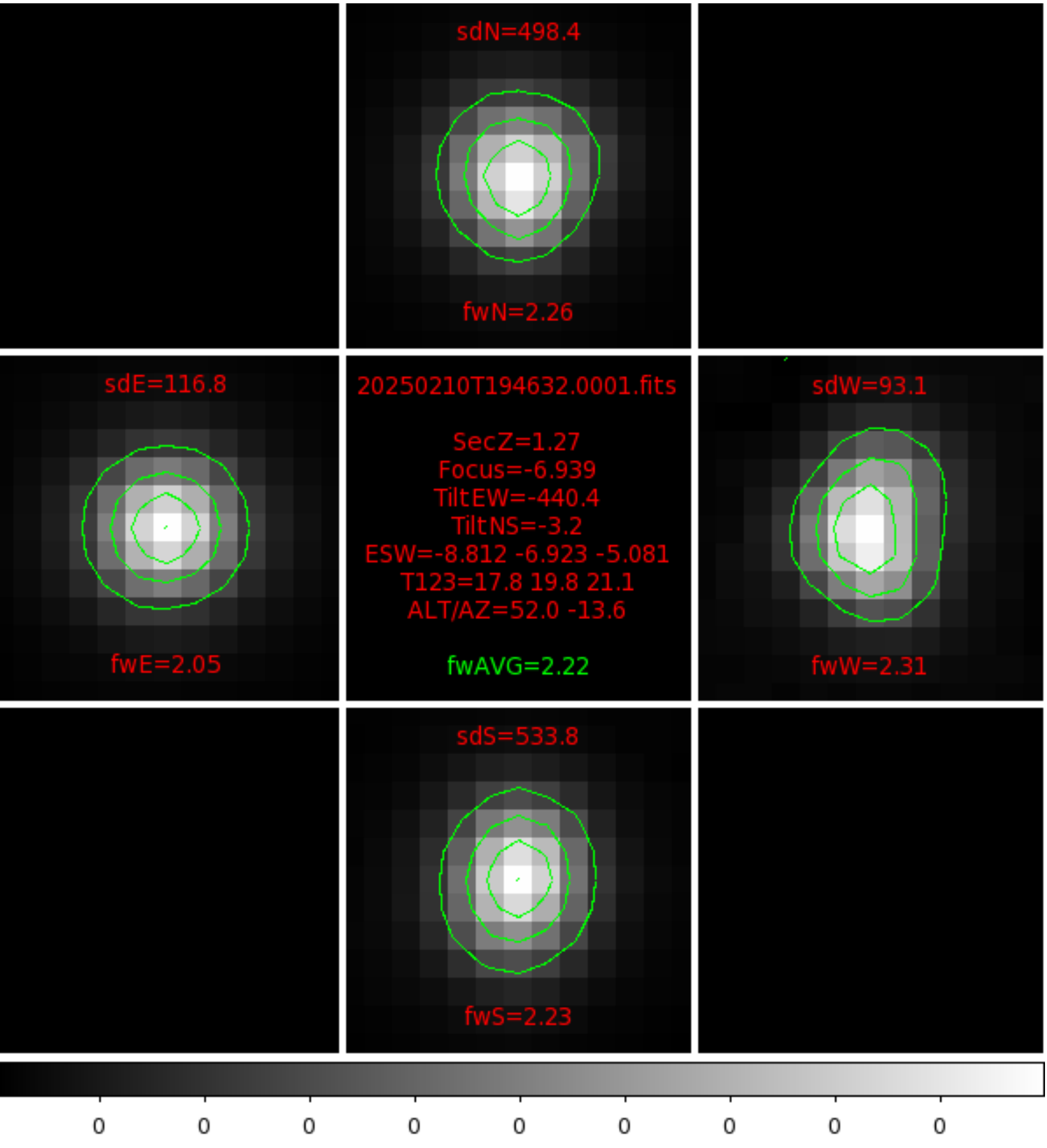
sdN=498.4
fwN=2.26
sdE=116.8
fwE=2.05
20250210T194632.0001.fits
SecZ=1.27
Focus=-6.939
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.812 -6.923 -5.081
T123=17.8 19.8 21.1
ALT/AZ=52.0 -13.6
fwAVG=2.22
sdW=93.1
fwW=2.31
sdS=533.8
fwS=2.23
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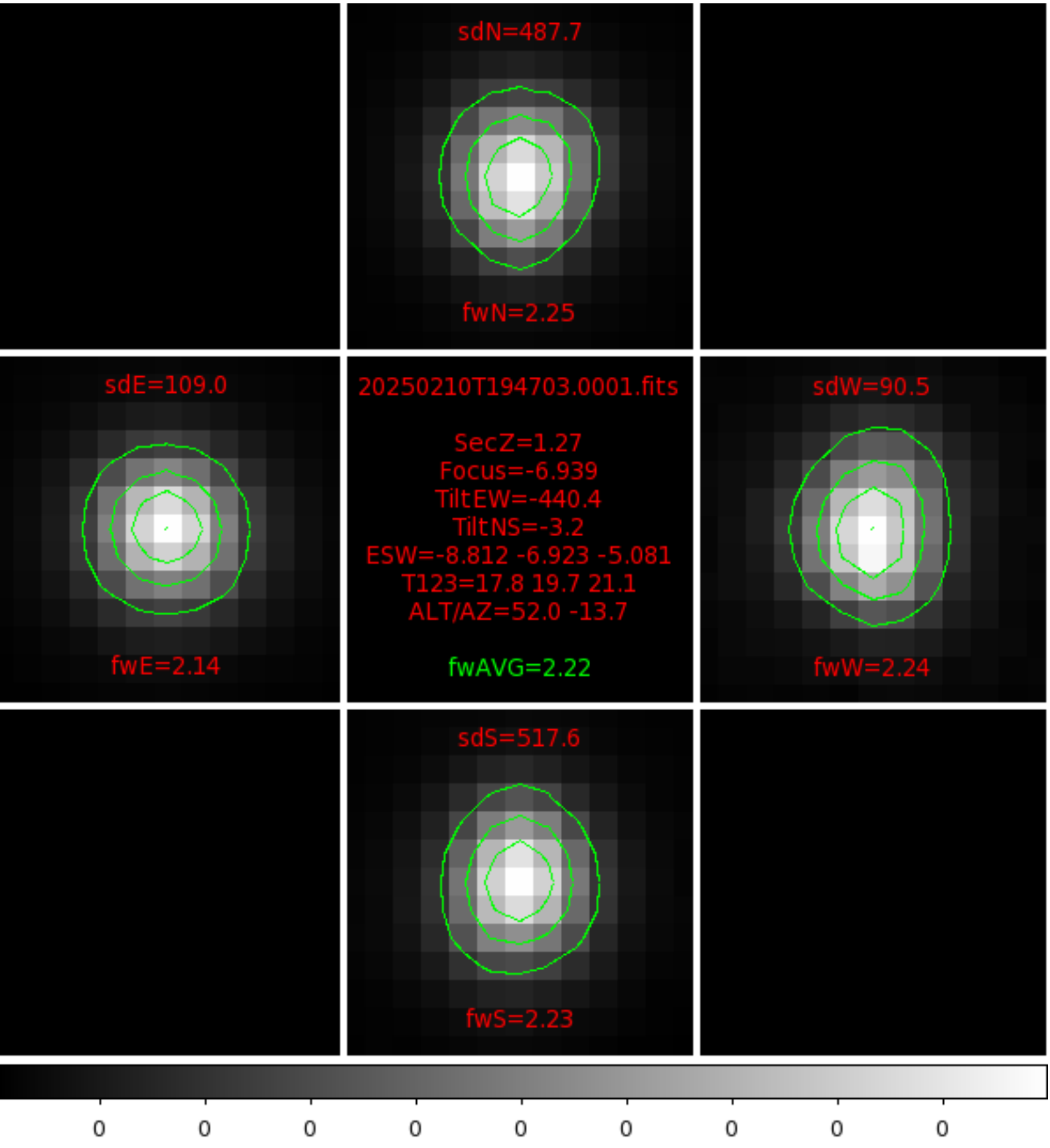
sdN=487.7
fwN=2.25
sdE=109.0
fwE=2.14
20250210T194703.0001.fits
SecZ=1.27
Focus=-6.939
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.812 -6.923 -5.081
T123=17.8 19.7 21.1
ALT/AZ=52.0 -13.7
fwAVG=2.22
sdW=90.5
fwW=2.24
sdS=517.6
fwS=2.23
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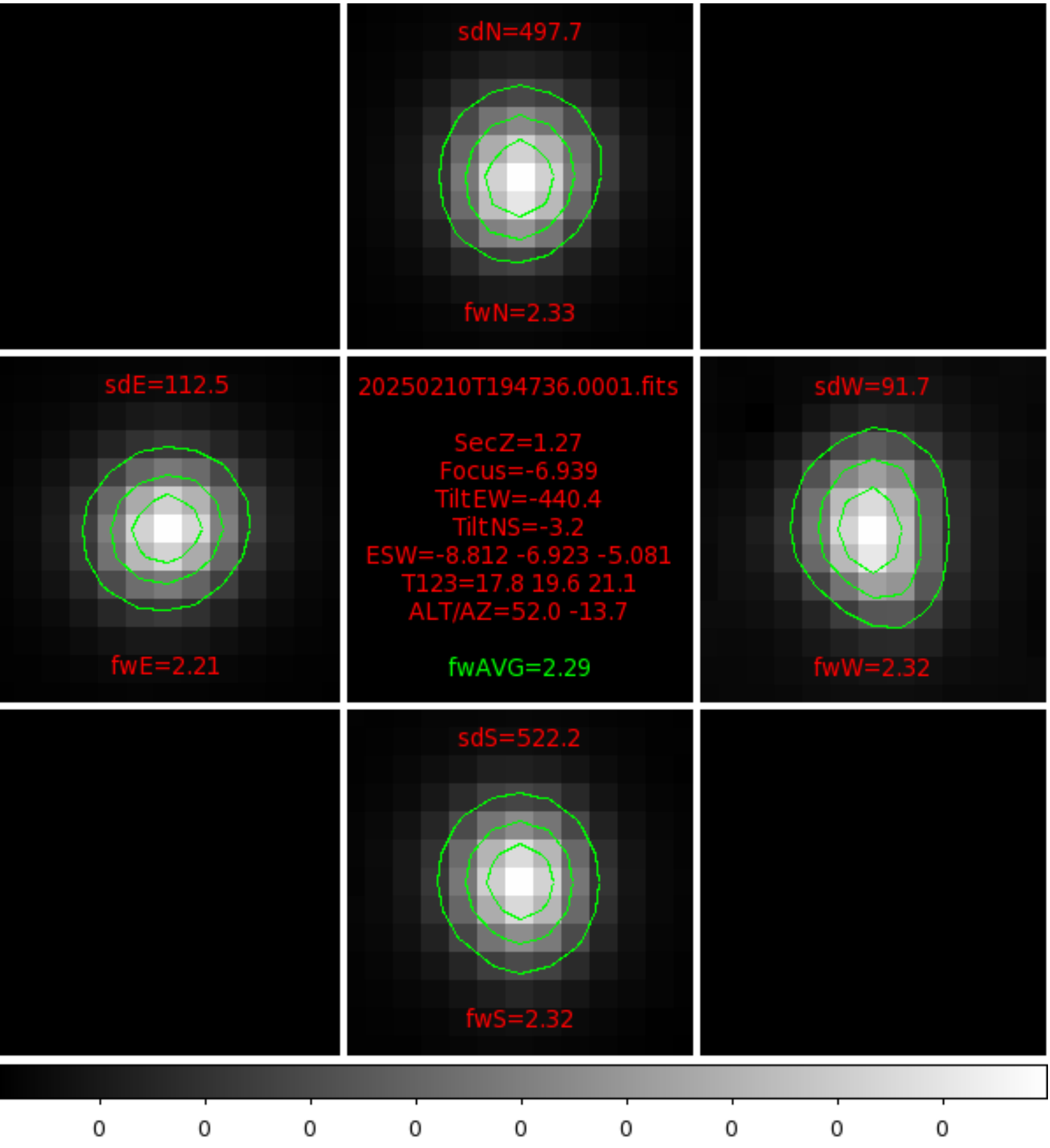
sdN=497.7
fwN=2.33
sdE=112.5
fwE=2.21
20250210T194736.0001.fits
SecZ=1.27
Focus=-6.939
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.812 -6.923 -5.081
T123=17.8 19.6 21.1
ALT/AZ=52.0 -13.7
fwAVG=2.29
sdW=91.7
fwW=2.32
sdS=522.2
fwS=2.32
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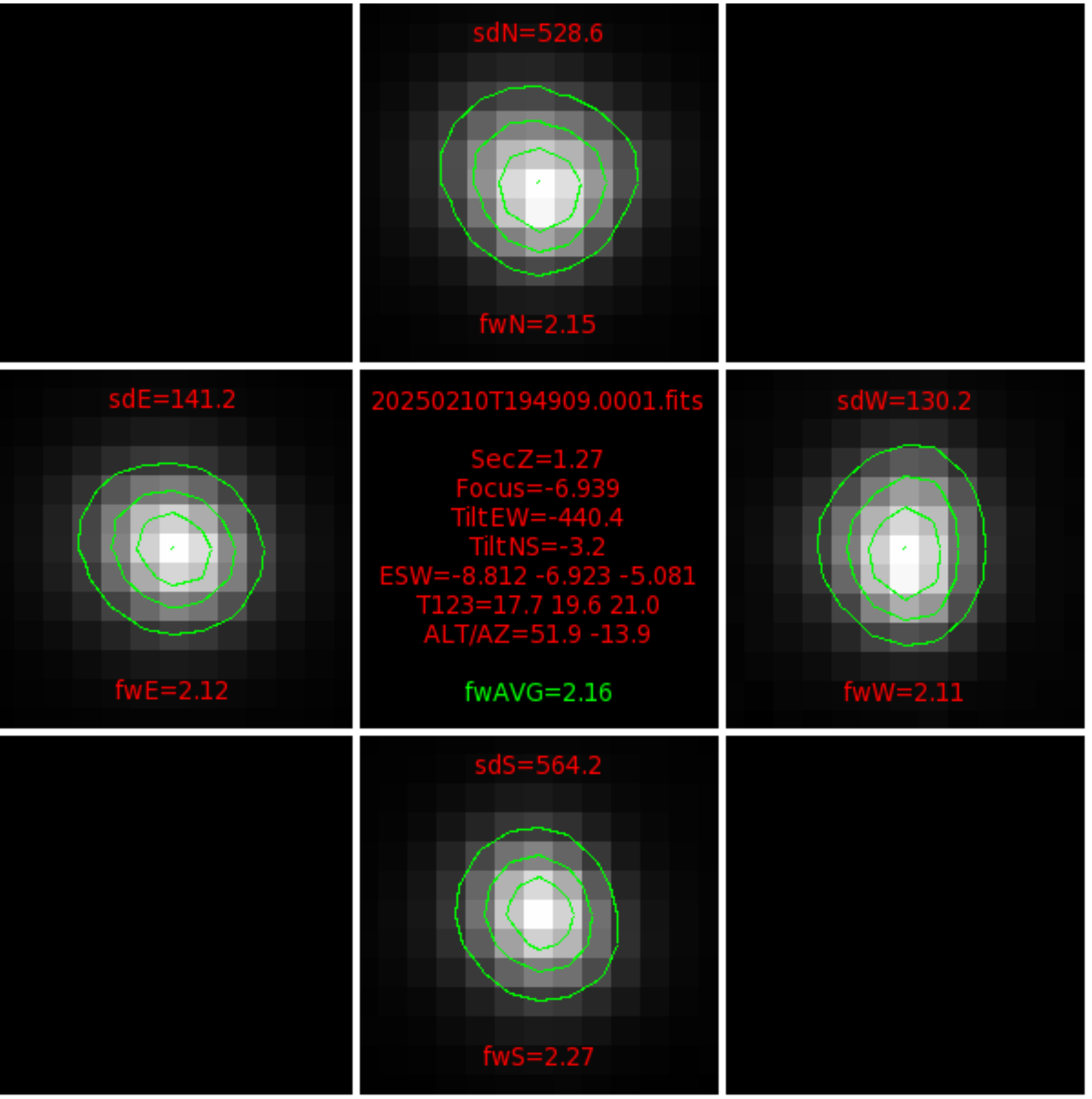
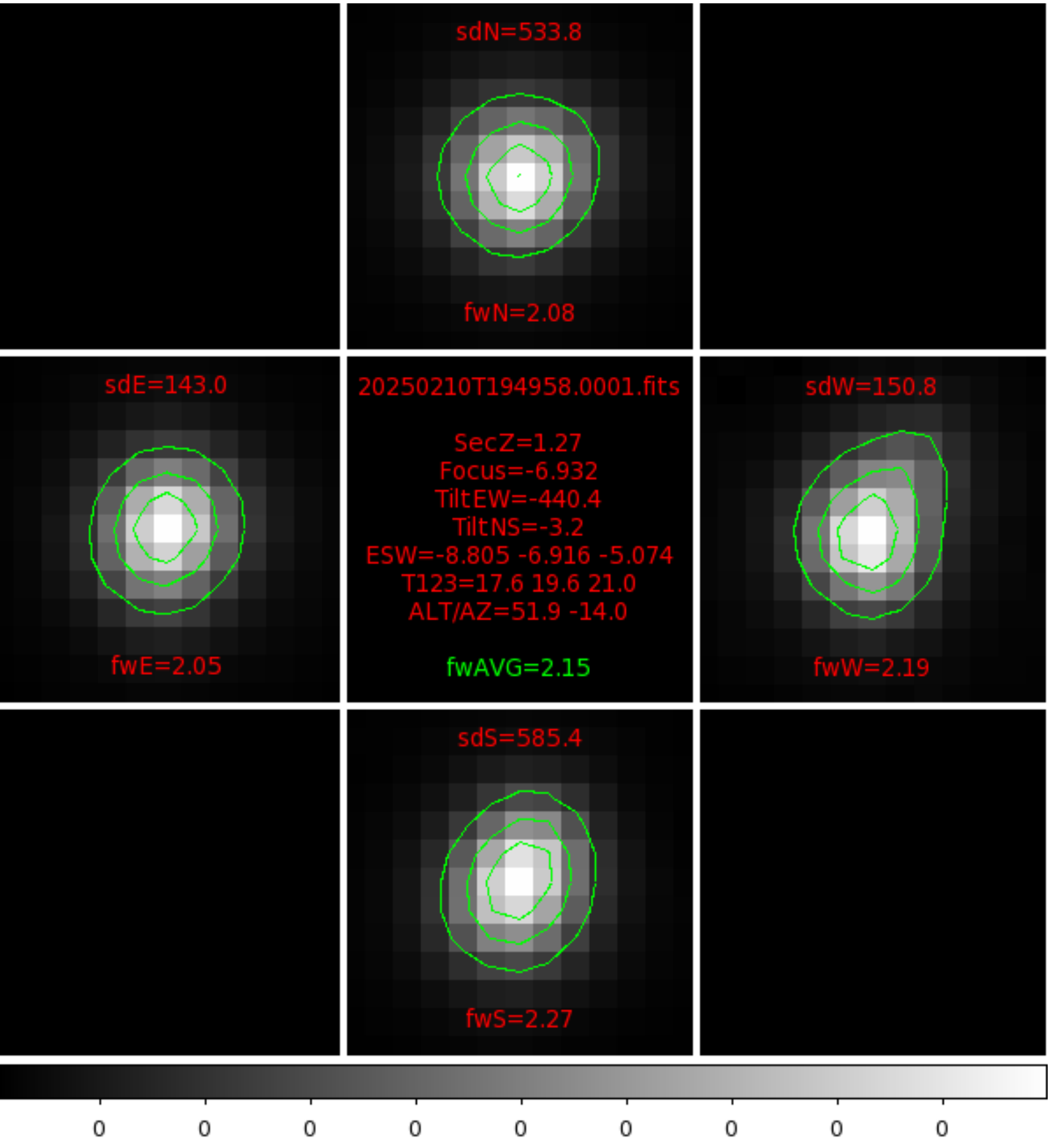

sdN=528.6
fwN=2.15
sdE=141.2
fwE=2.12
20250210T194909.0001.fits
SecZ=1.27
Focus=-6.939
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.812 -6.923 -5.081
T123=17.7 19.6 21.0
ALT/AZ=51.9 -13.9
fwAVG=2.16
sdW=130.2
fwW=2.11
sdS=564.2
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=533.8
fwN=2.08
sdE=143.0
fwE=2.05
20250210T194958.0001.fits
SecZ=1.27
Focus=-6.932
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.805 -6.916 -5.074
T123=17.6 19.6 21.0
ALT/AZ=51.9 -14.0
fwAVG=2.15
sdW=150.8
fwW=2.19
sdS=585.4
fwS=2.27
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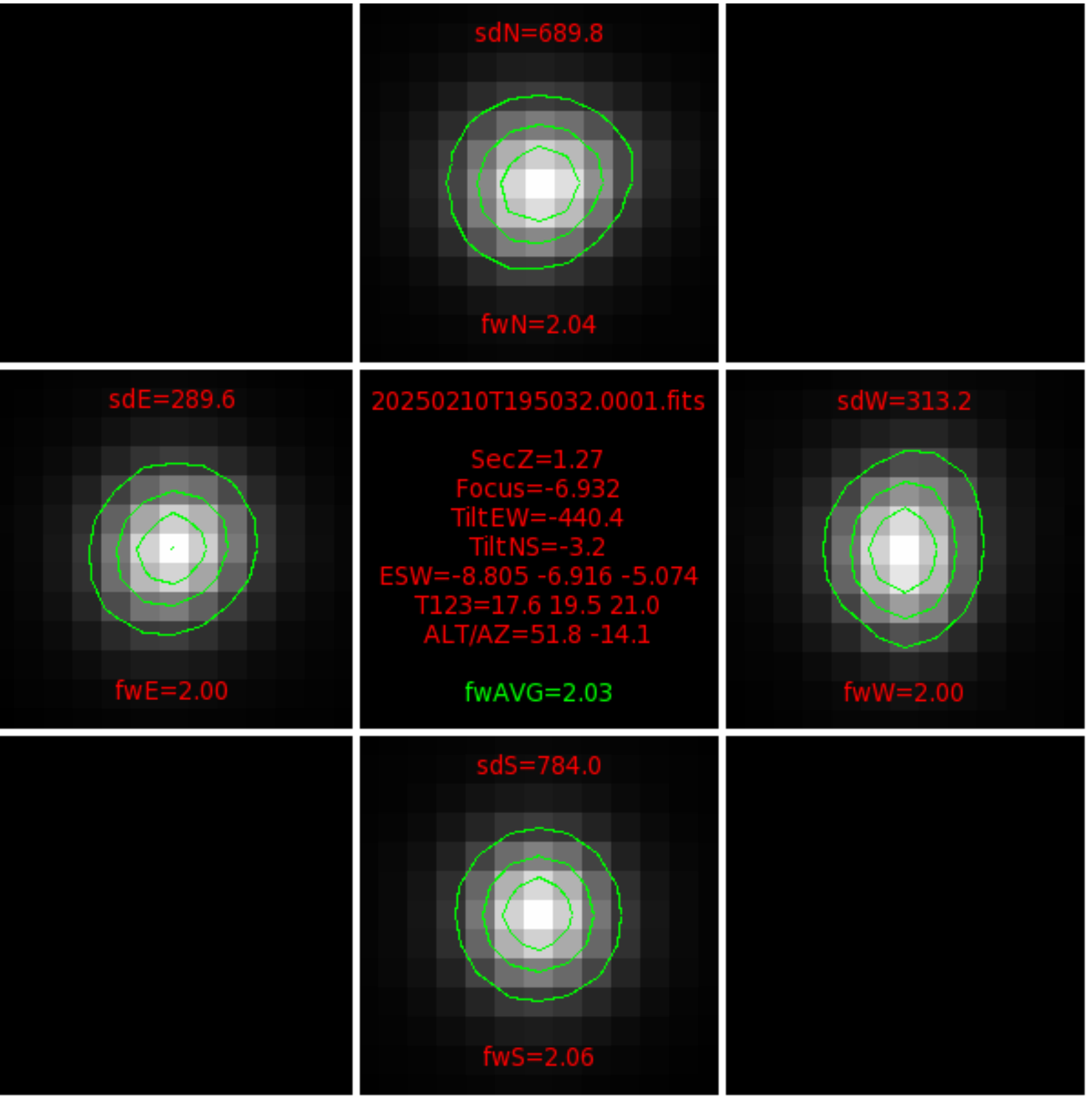
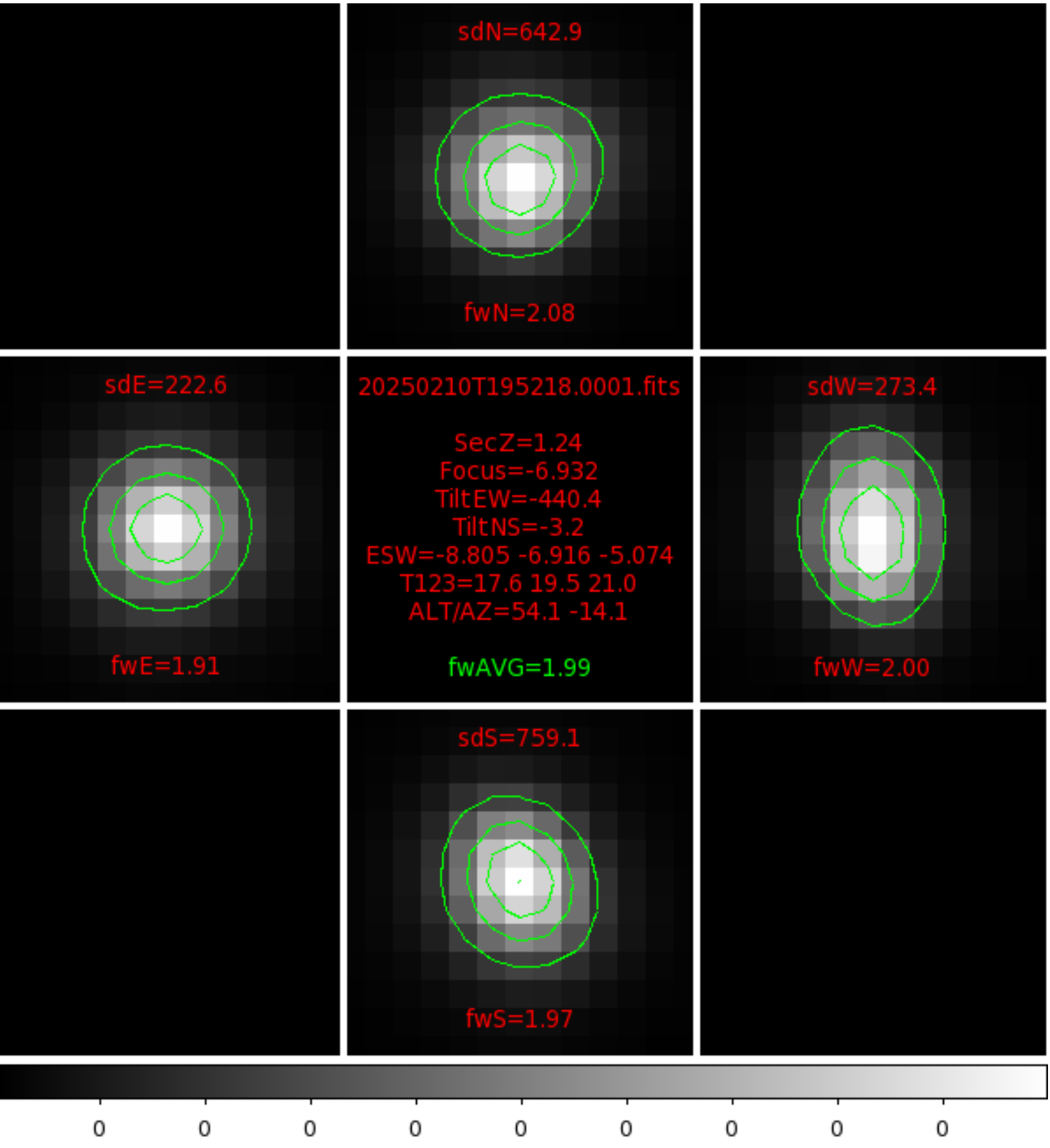

sdN=689.8
fwN=2.04
sdE=289.6
fwE=2.00
20250210T195032.0001.fits
SecZ=1.27
Focus=-6.932
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.805 -6.916 -5.074
T123=17.6 19.5 21.0
ALT/AZ=51.8 -14.1
fwAVG=2.03
sdW=313.2
fwW=2.00
sdS=784.0
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=642.9
fwN=2.08
sdE=222.6
fwE=1.91
20250210T195218.0001.fits
SecZ=1.24
Focus=-6.932
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.805 -6.916 -5.074
T123=17.6 19.5 21.0
ALT/AZ=54.1 -14.1
fwAVG=1.99
sdW=273.4
fwW=2.00
sdS=759.1
fwS=1.97
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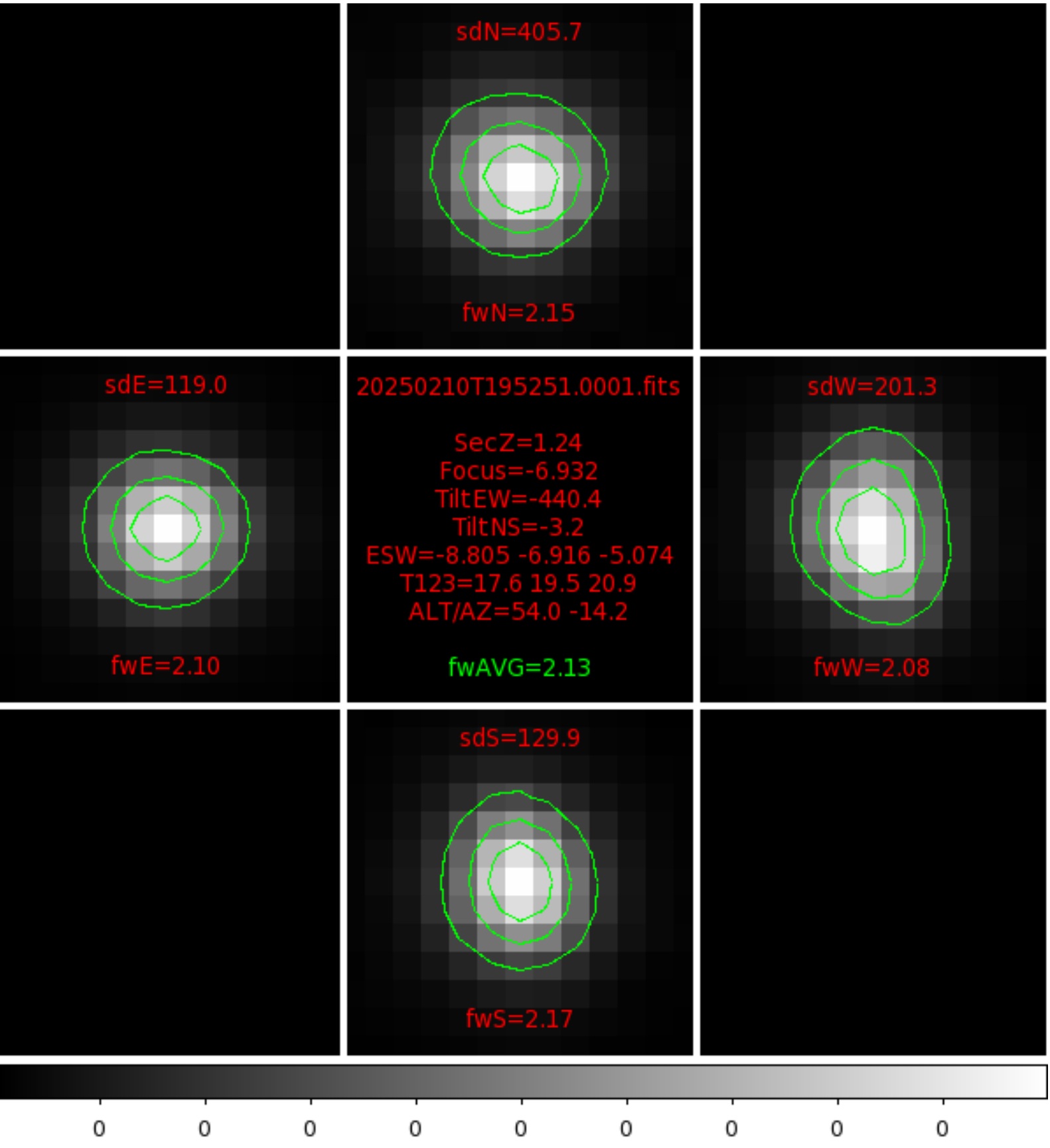
sdN=405.7
fwN=2.15
sdE=119.0
fwE=2.10
20250210T195251.0001.fits
SecZ=1.24
Focus=-6.932
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.805 -6.916 -5.074
T123=17.6 19.5 20.9
ALT/AZ=54.0 -14.2
fwAVG=2.13
sdW=201.3
fwW=2.08
sdS=129.9
fwS=2.17
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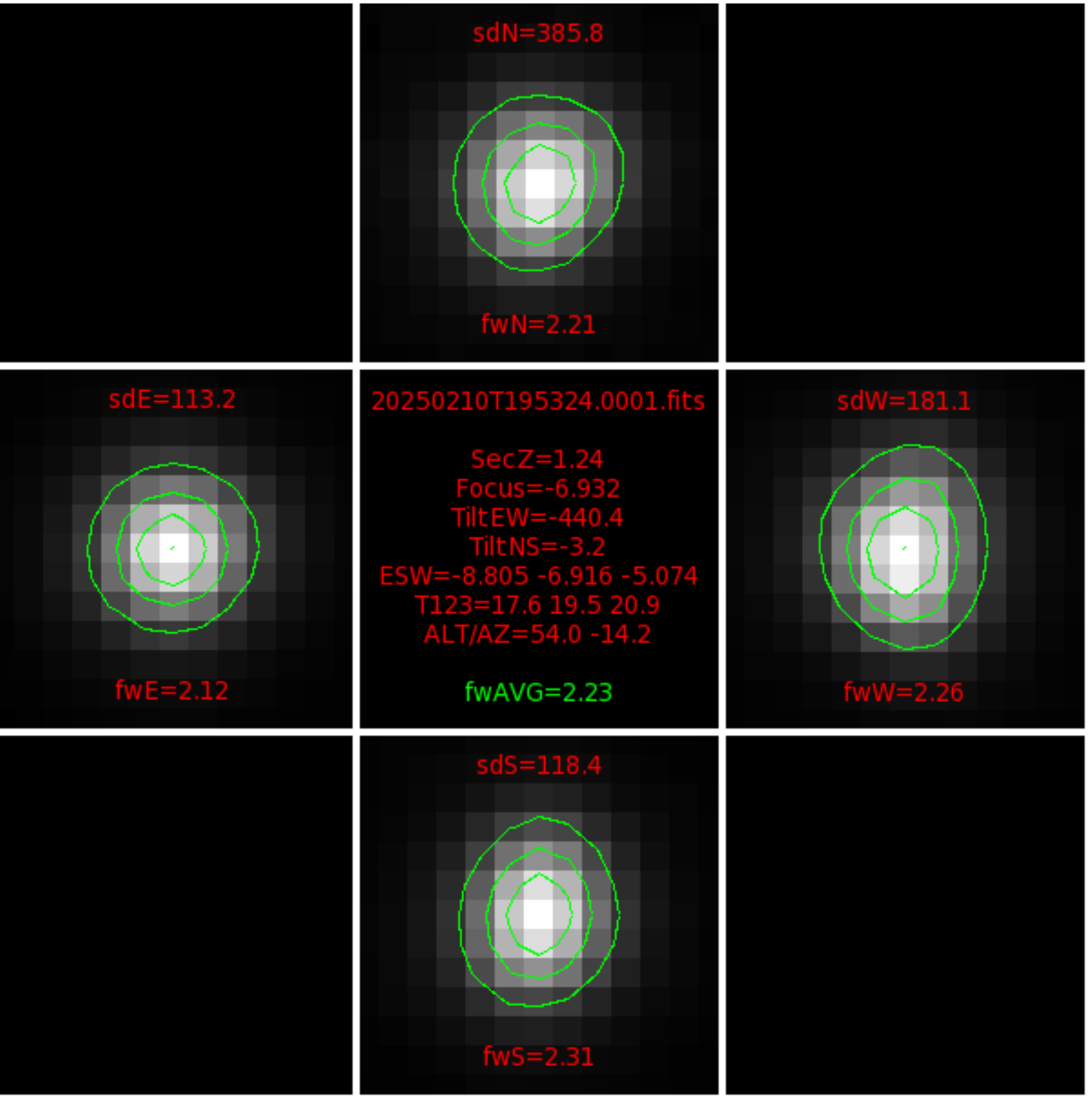
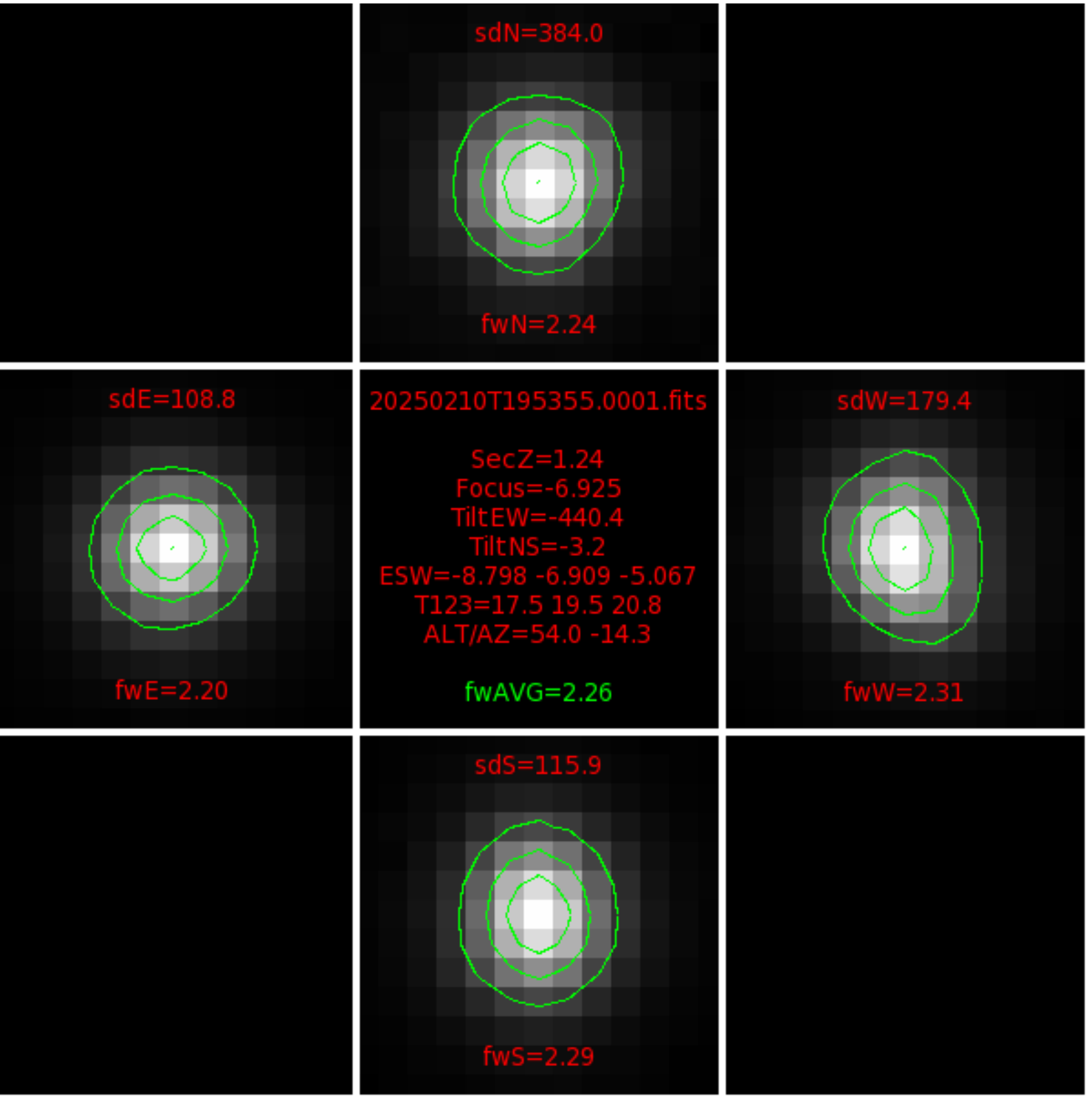
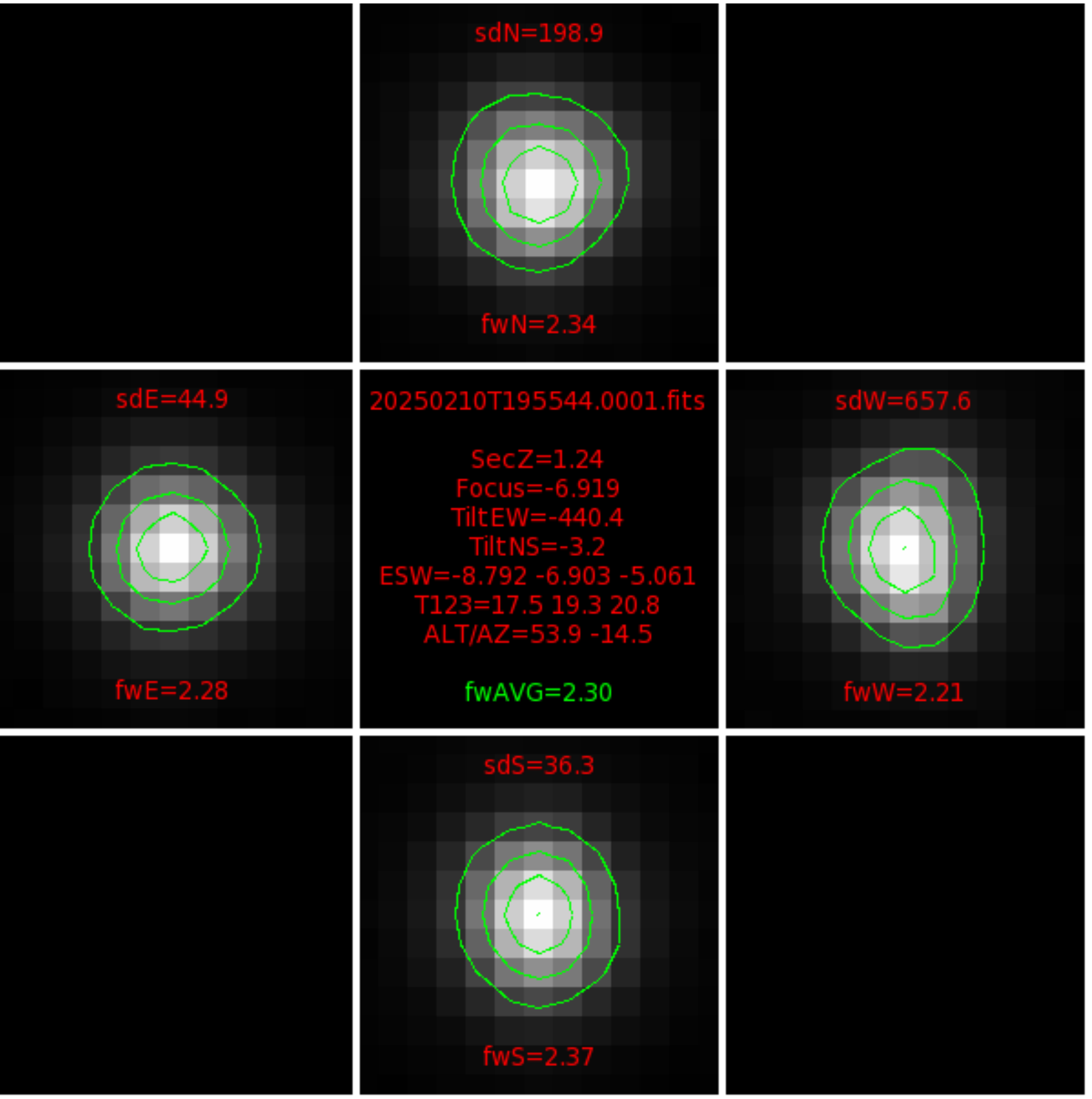

sdN=385.8
fwN=2.21
sdE=113.2
fwE=2.12
20250210T195324.0001.fits
SecZ=1.24
Focus=-6.932
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.805 -6.916 -5.074
T123=17.6 19.5 20.9
ALT/AZ=54.0 -14.2
fwAVG=2.23
sdW=181.1
fwW=2.26
sdS=118.4
fwS=2.31
0 0 0 0 0 0 0 0 0


sdN=384.0
fwN=2.24
sdE=108.8
fwE=2.20
20250210T195355.0001.fits
SecZ=1.24
Focus=-6.925
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.798 -6.909 -5.067
T123=17.5 19.5 20.8
ALT/AZ=54.0 -14.3
fwAVG=2.26
sdW=179.4
fwW=2.31
sdS=115.9
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=198.9
fwN=2.34
sdE=44.9
fwE=2.28
20250210T195544.0001.fits
SecZ=1.24
Focus=-6.919
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.792 -6.903 -5.061
T123=17.5 19.3 20.8
ALT/AZ=53.9 -14.5
fwAVG=2.30
sdW=657.6
fwW=2.21
sdS=36.3
fwS=2.37
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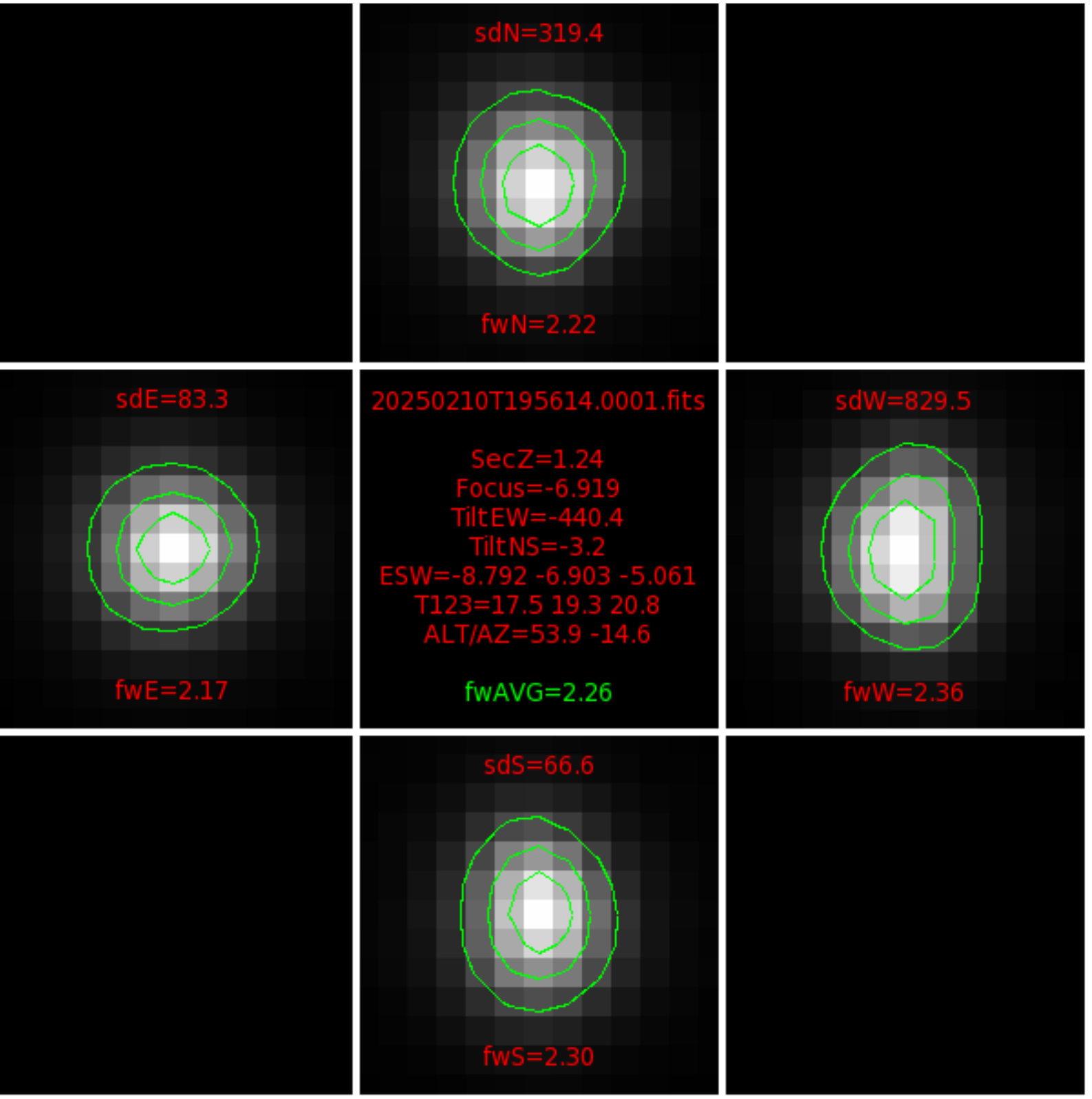
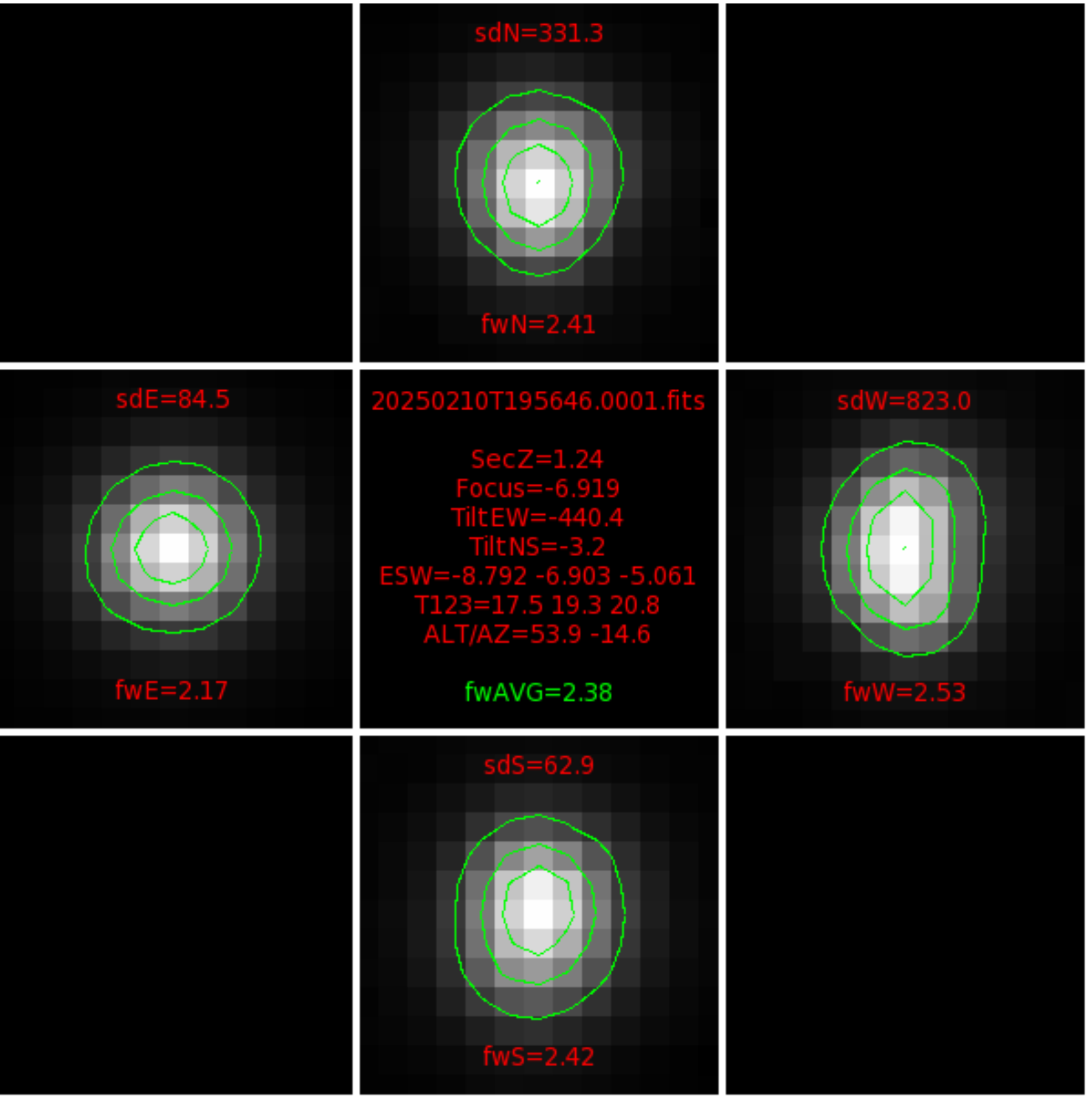

sdN=319.4
fwN=2.22
sdE=83.3
fwE=2.17
20250210T195614.0001.fits
SecZ=1.24
Focus=-6.919
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.792 -6.903 -5.061
T123=17.5 19.3 20.8
ALT/AZ=53.9 -14.6
fwAVG=2.26
sdW=829.5
fwW=2.36
sdS=66.6
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=331.3
fwN=2.41
sdE=84.5
fwE=2.17
20250210T195646.0001.fits
SecZ=1.24
Focus=-6.919
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.792 -6.903 -5.061
T123=17.5 19.3 20.8
ALT/AZ=53.9 -14.6
fwAVG=2.38
sdW=823.0
fwW=2.53
sdS=62.9
fwS=2.42
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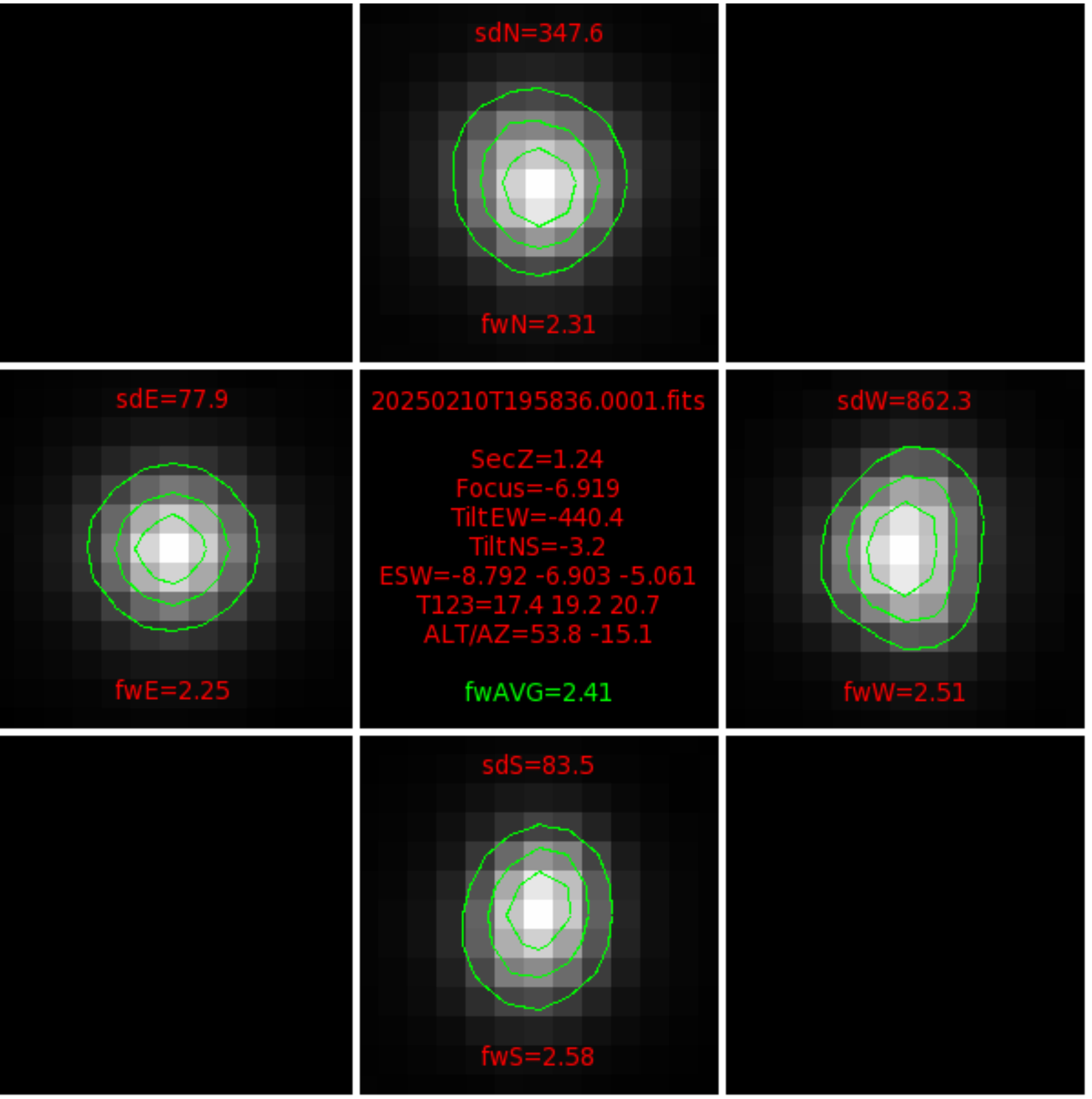
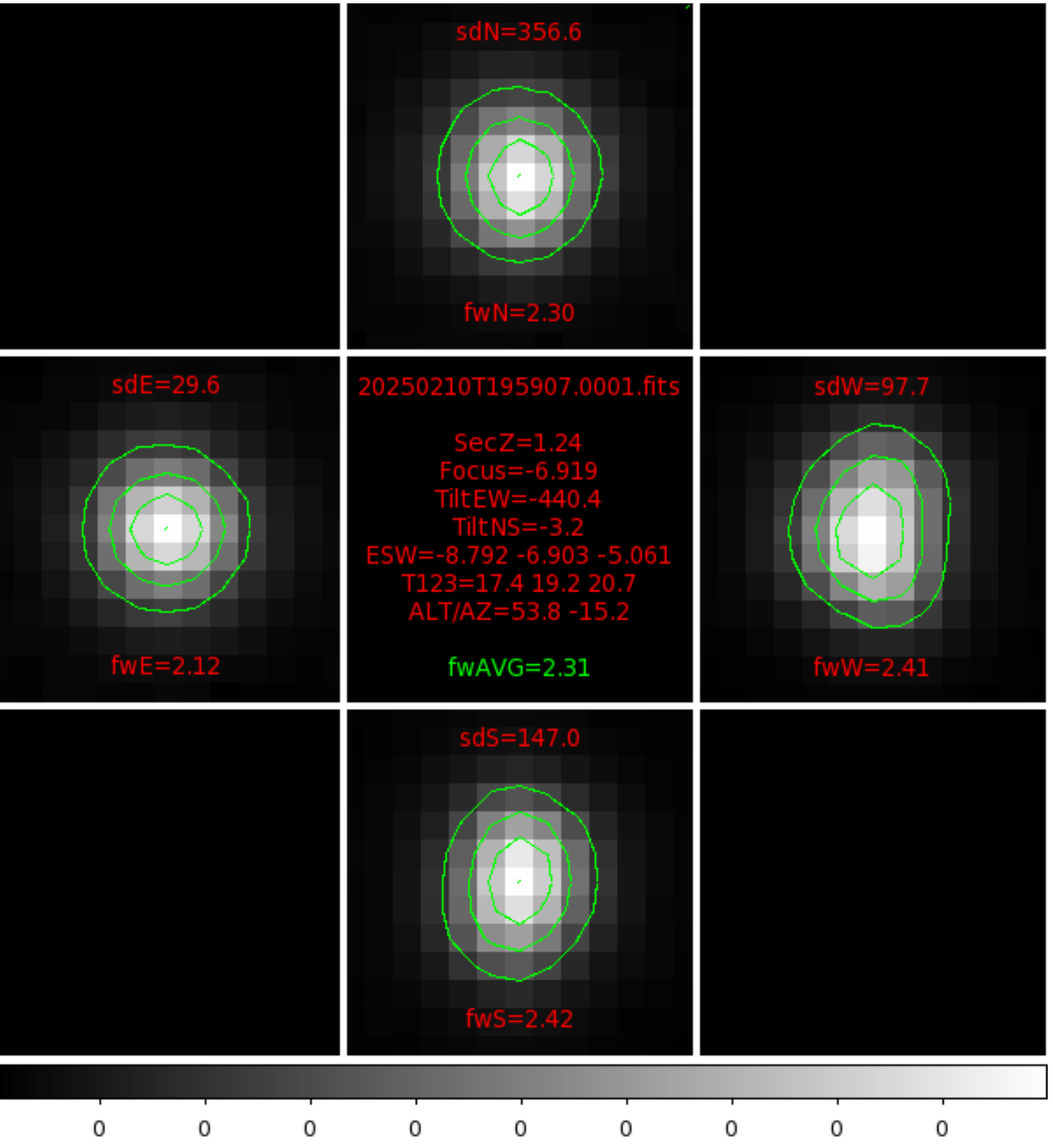
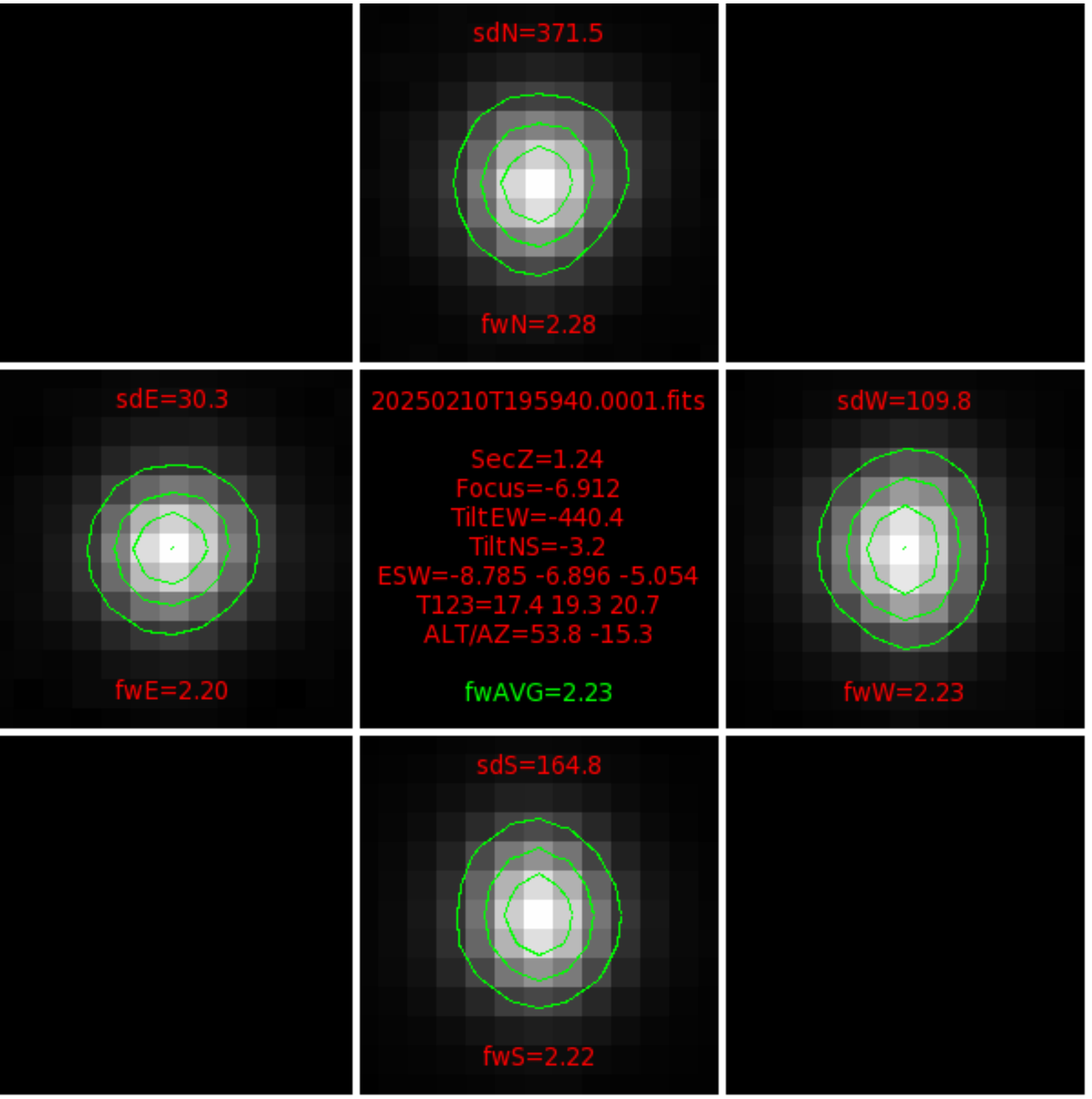

sdN=347.6
fwN=2.31
sdE=77.9
fwE=2.25
20250210T195836.0001.fits
SecZ=1.24
Focus=-6.919
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.792 -6.903 -5.061
T123=17.4 19.2 20.7
ALT/AZ=53.8 -15.1
fwAVG=2.41
sdW=862.3
fwW=2.51
sdS=83.5
fwS=2.58
0 0 0 0 0 0 0 0 0


sdN=356.6
fwN=2.30
sdE=29.6
fwE=2.12
20250210T195907.0001.fits
SecZ=1.24
Focus=-6.919
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.792 -6.903 -5.061
T123=17.4 19.2 20.7
ALT/AZ=53.8 -15.2
fwAVG=2.31
sdW=97.7
fwW=2.41
sdS=147.0
fwS=2.42
0 0 0 0 0 0 0 0 0


sdN=371.5
fwN=2.28
sdE=30.3
fwE=2.20
20250210T195940.0001.fits
SecZ=1.24
Focus=-6.912
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.785 -6.896 -5.054
T123=17.4 19.3 20.7
ALT/AZ=53.8 -15.3
fwAVG=2.23
sdW=109.8
fwW=2.23
sdS=164.8
fwS=2.22
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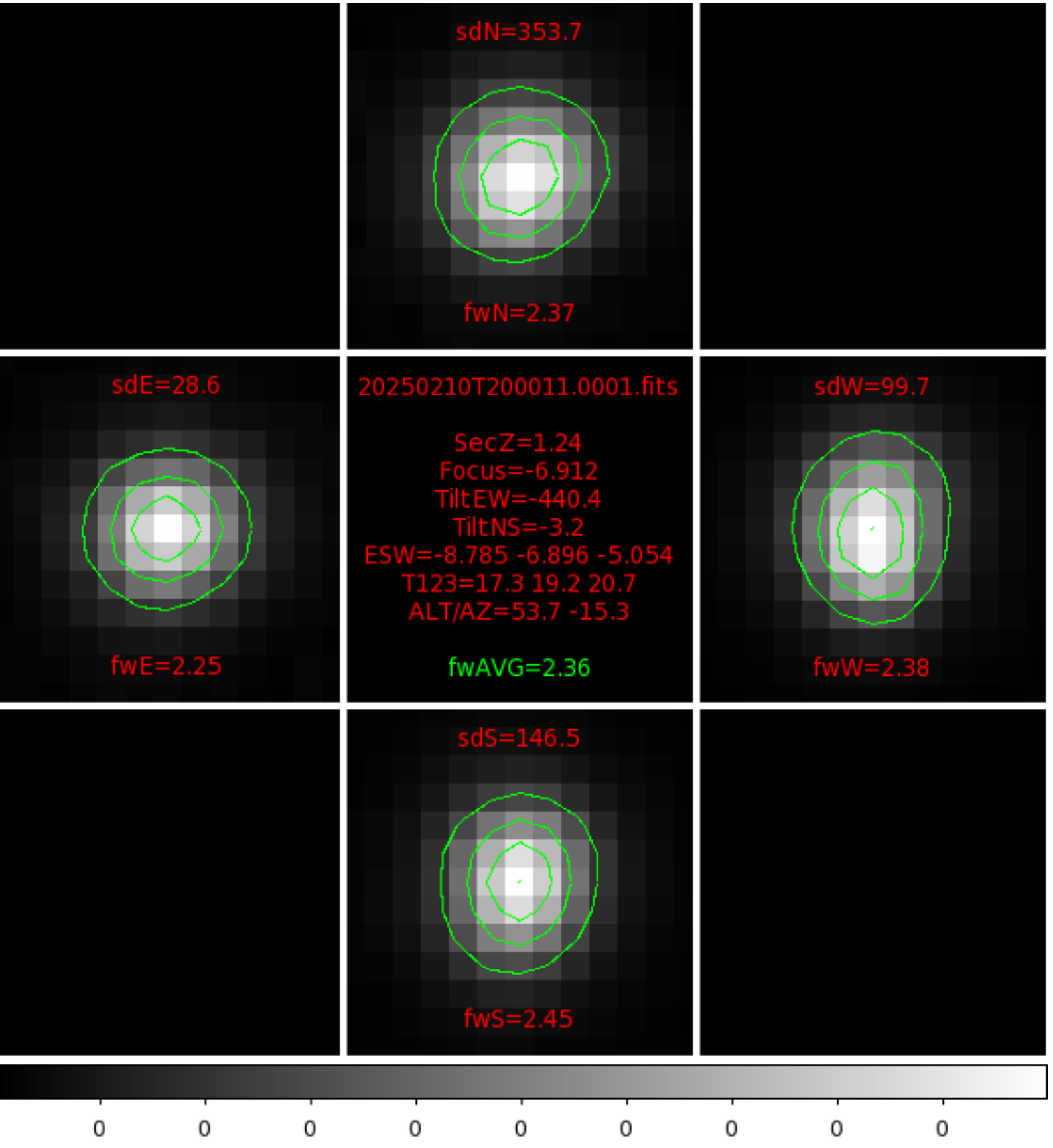
sdN=353.7
fwN=2.37
sdE=28.6
fwE=2.25
20250210T200011.0001.fits
SecZ=1.24
Focus=-6.912
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.785 -6.896 -5.054
T123=17.3 19.2 20.7
ALT/AZ=53.7 -15.3
fwAVG=2.36
sdW=99.7
fwW=2.38
sdS=146.5
fwS=2.45
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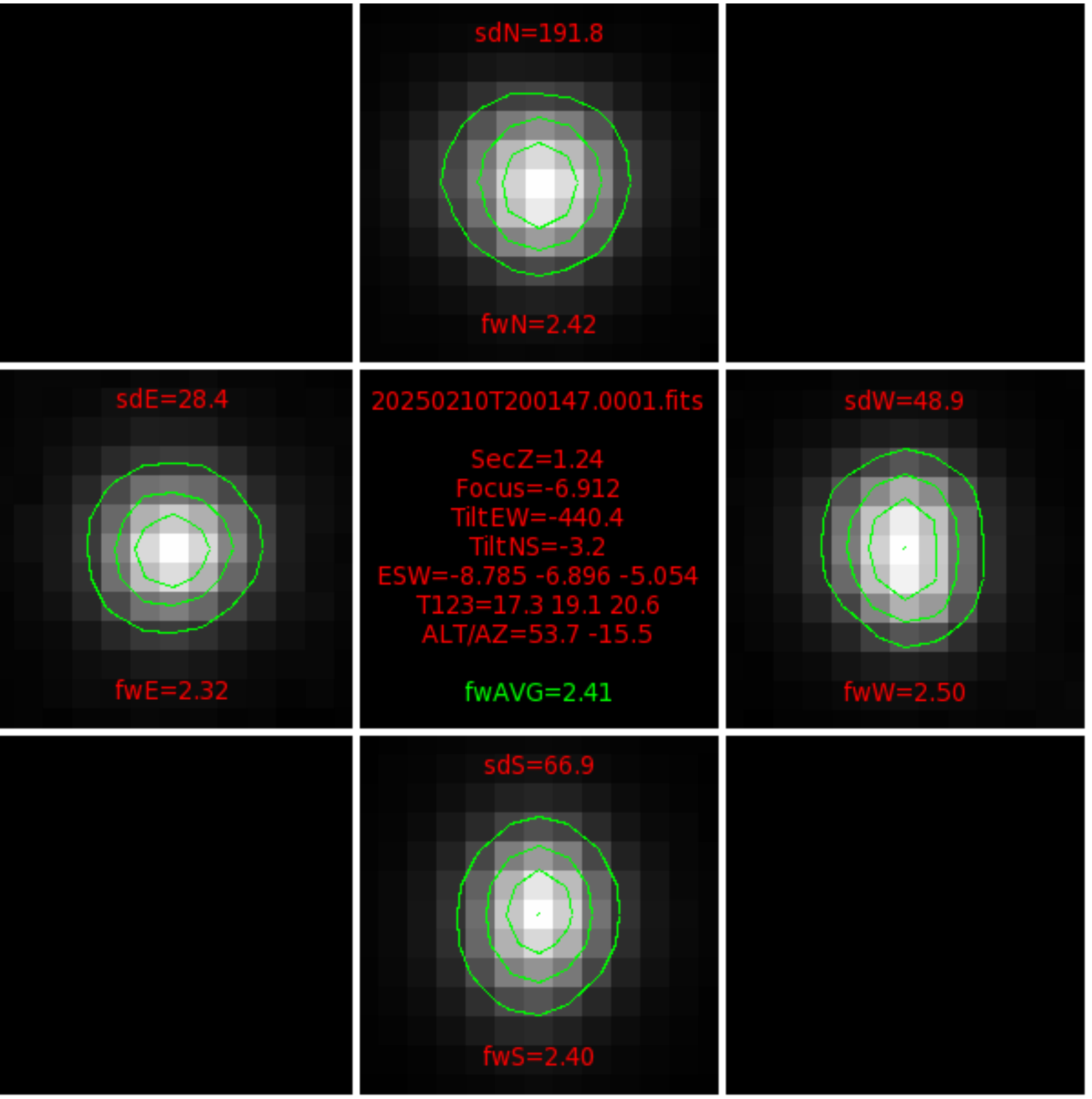
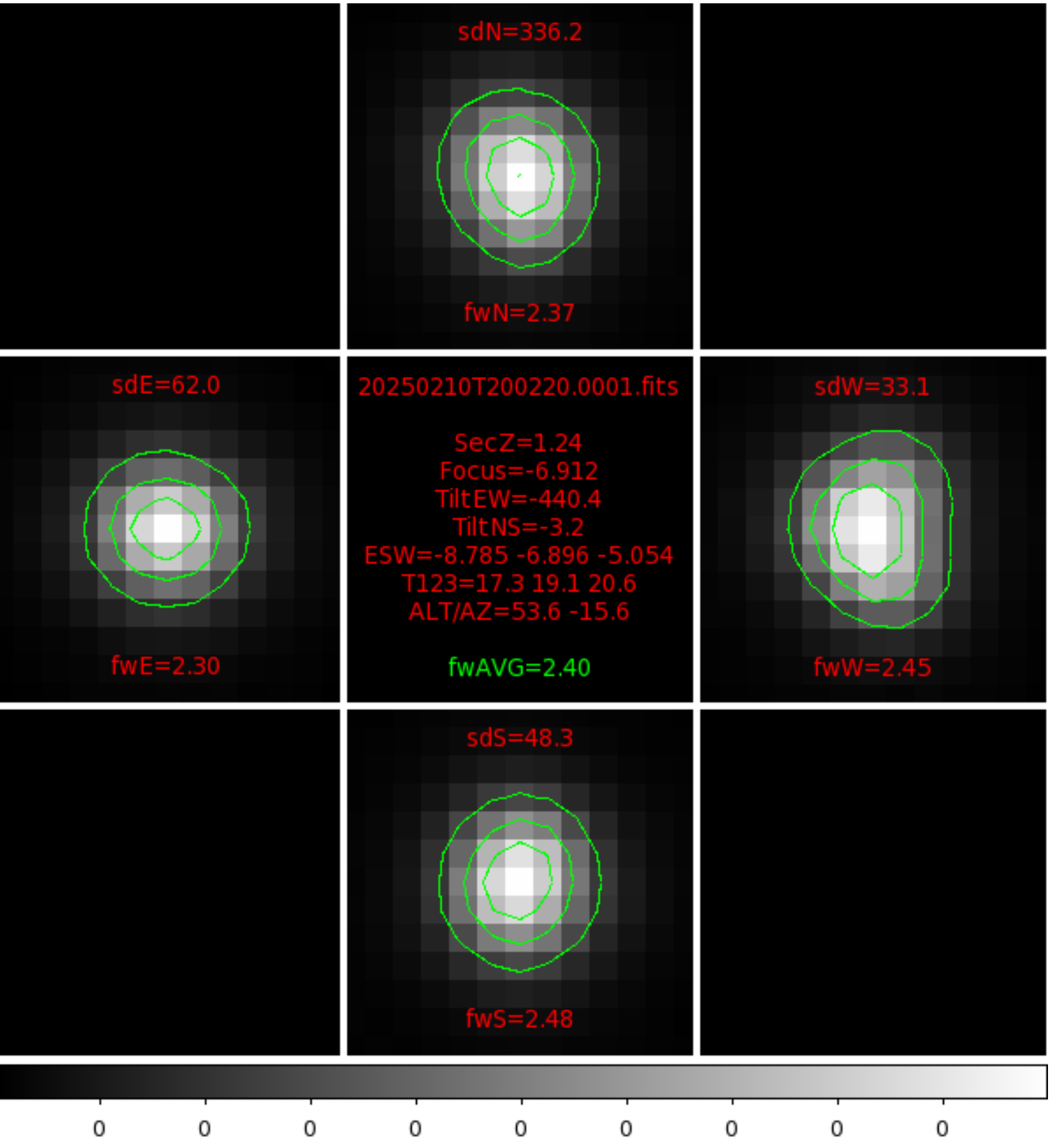

sdN=191.8
fwN=2.42
sdE=28.4
fwE=2.32
20250210T200147.0001.fits
SecZ=1.24
Focus=-6.912
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.785 -6.896 -5.054
T123=17.3 19.1 20.6
ALT/AZ=53.7 -15.5
fwAVG=2.41
sdW=48.9
fwW=2.50
sdS=66.9
fwS=2.40
0 0 0 0 0 0 0 0 0


sdN=336.2
fwN=2.37
sdE=62.0
fwE=2.30
20250210T200220.0001.fits
SecZ=1.24
Focus=-6.912
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.785 -6.896 -5.054
T123=17.3 19.1 20.6
ALT/AZ=53.6 -15.6
fwAVG=2.40
sdW=33.1
fwW=2.45
sdS=48.3
fwS=2.48
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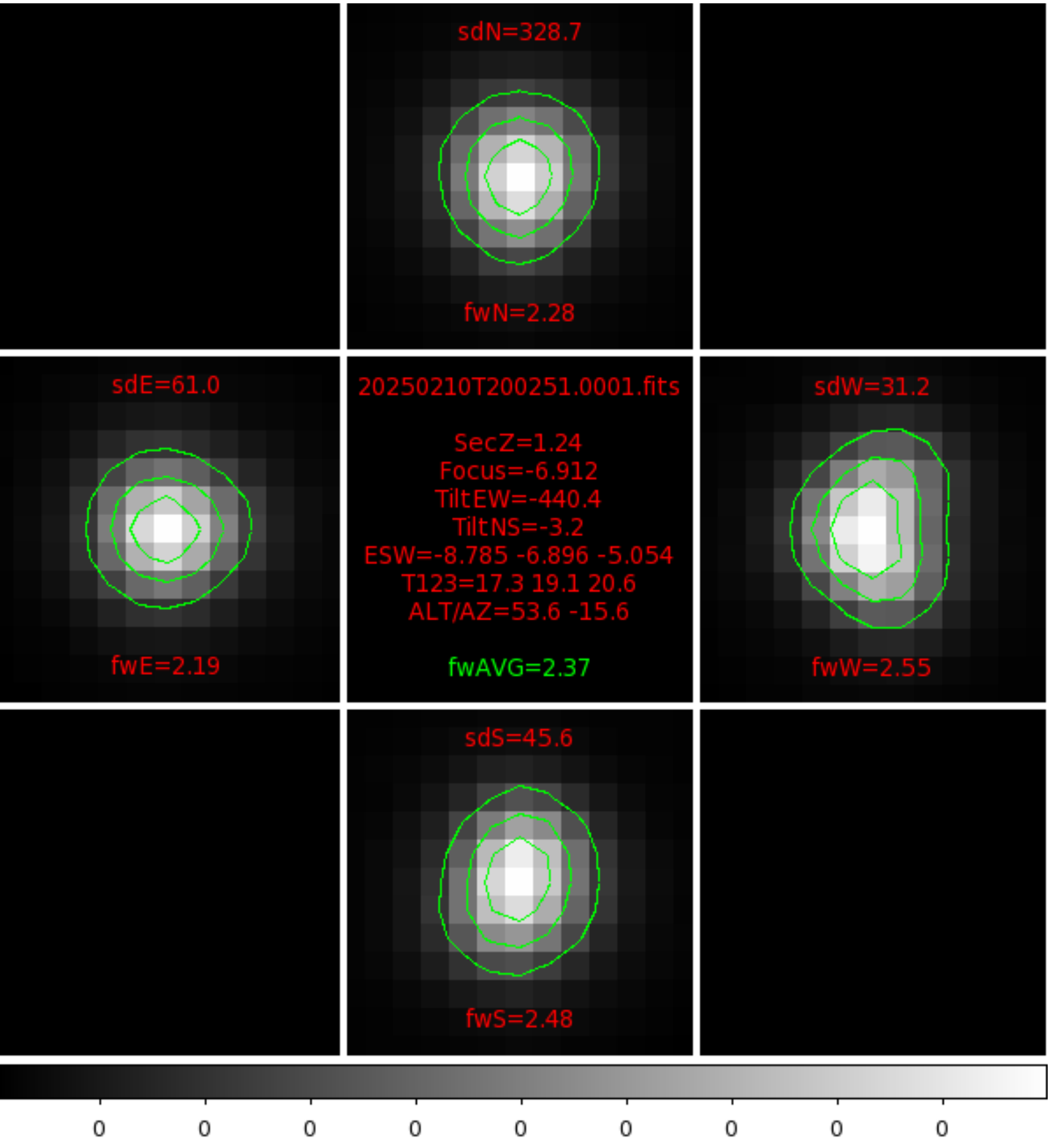
sdN=328.7
fwN=2.28
sdE=61.0
fwE=2.19
20250210T200251.0001.fits
SecZ=1.24
Focus=-6.912
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.785 -6.896 -5.054
T123=17.3 19.1 20.6
ALT/AZ=53.6 -15.6
fwAVG=2.37
sdW=31.2
fwW=2.55
sdS=45.6
fwS=2.48
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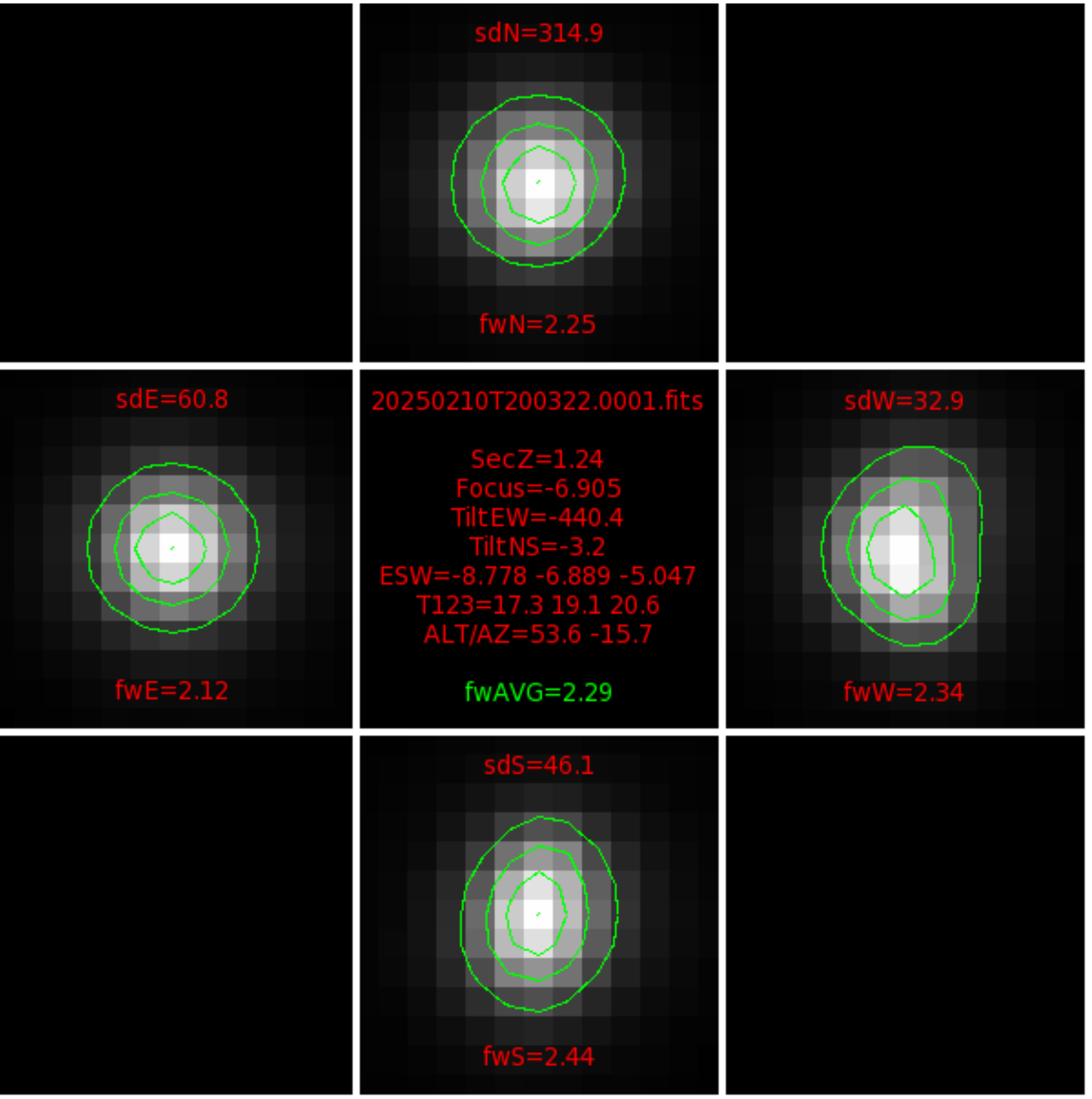
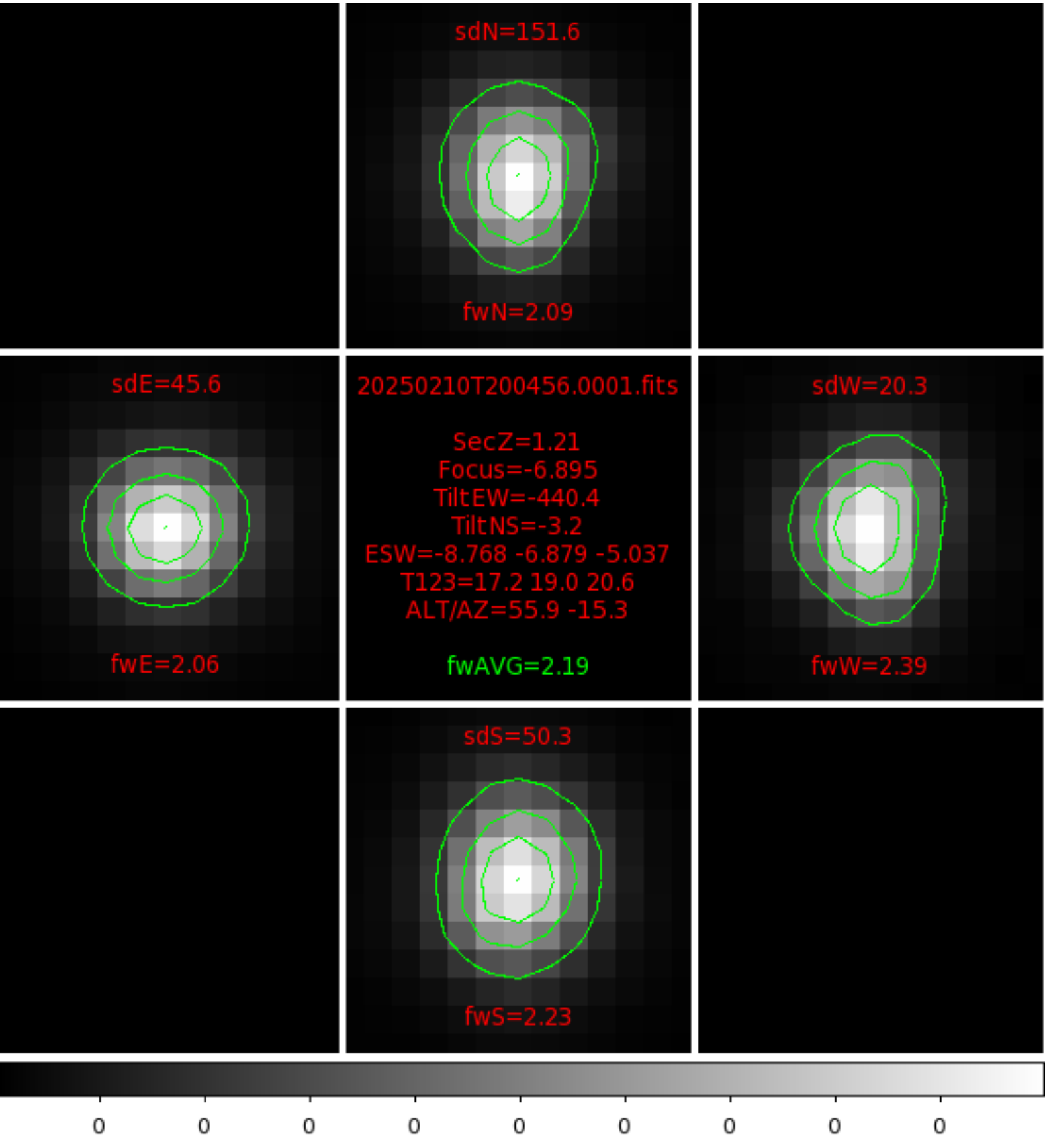

sdN=314.9
fwN=2.25
sdE=60.8
fwE=2.12
20250210T200322.0001.fits
SecZ=1.24
Focus=-6.905
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.778 -6.889 -5.047
T123=17.3 19.1 20.6
ALT/AZ=53.6 -15.7
fwAVG=2.29
sdW=32.9
fwW=2.34
sdS=46.1
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=151.6
fwN=2.09
sdE=45.6
fwE=2.06
20250210T200456.0001.fits
SecZ=1.21
Focus=-6.895
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.768 -6.879 -5.037
T123=17.2 19.0 20.6
ALT/AZ=55.9 -15.3
fwAVG=2.19
sdW=20.3
fwW=2.39
sdS=50.3
fwS=2.23
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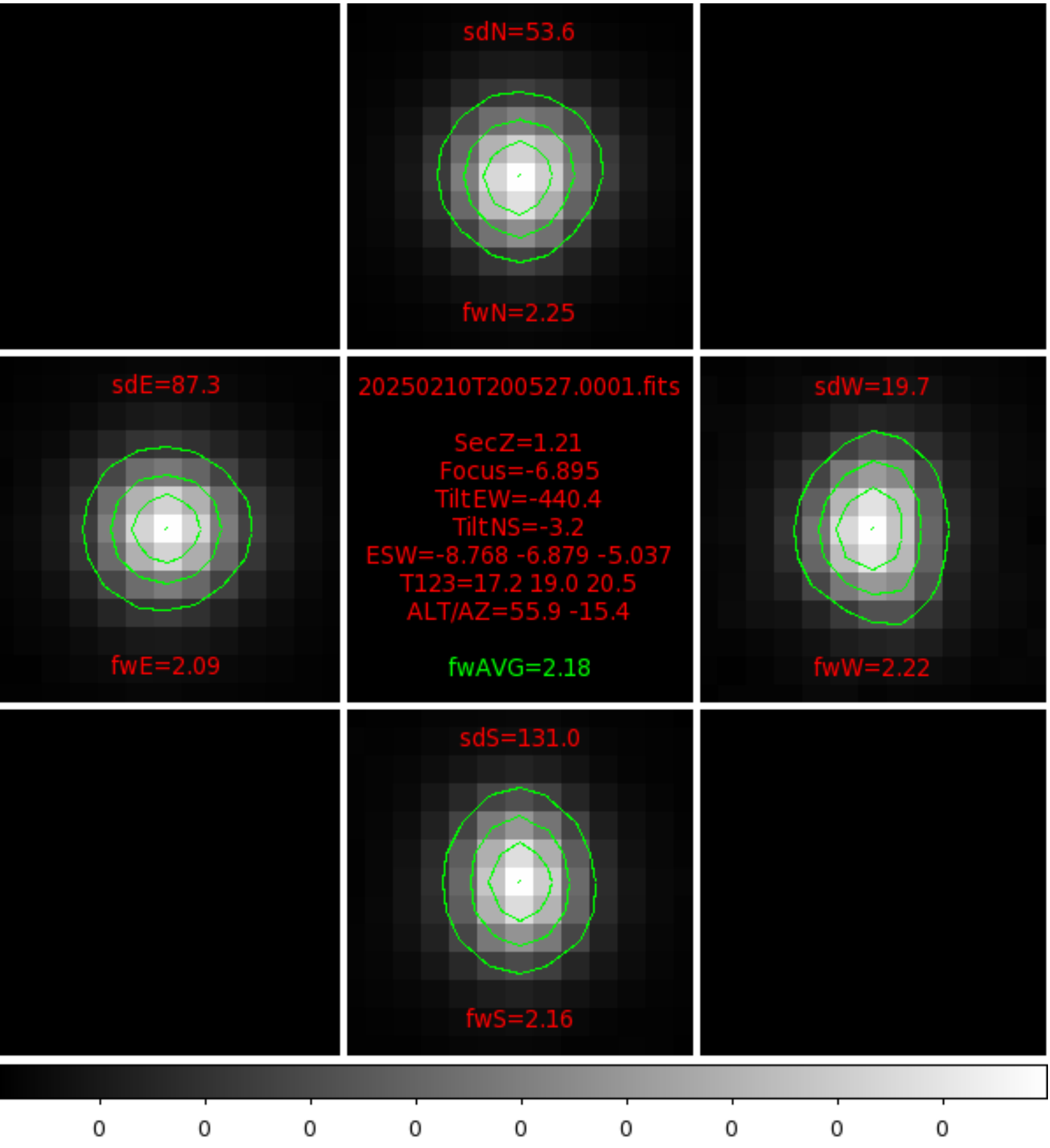
sdN=53.6
fwN=2.25
sdE=87.3
fwE=2.09
20250210T200527.0001.fits
SecZ=1.21
Focus=-6.895
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.768 -6.879 -5.037
T123=17.2 19.0 20.5
ALT/AZ=55.9 -15.4
fwAVG=2.18
sdW=19.7
fwW=2.22
sdS=131.0
fwS=2.16
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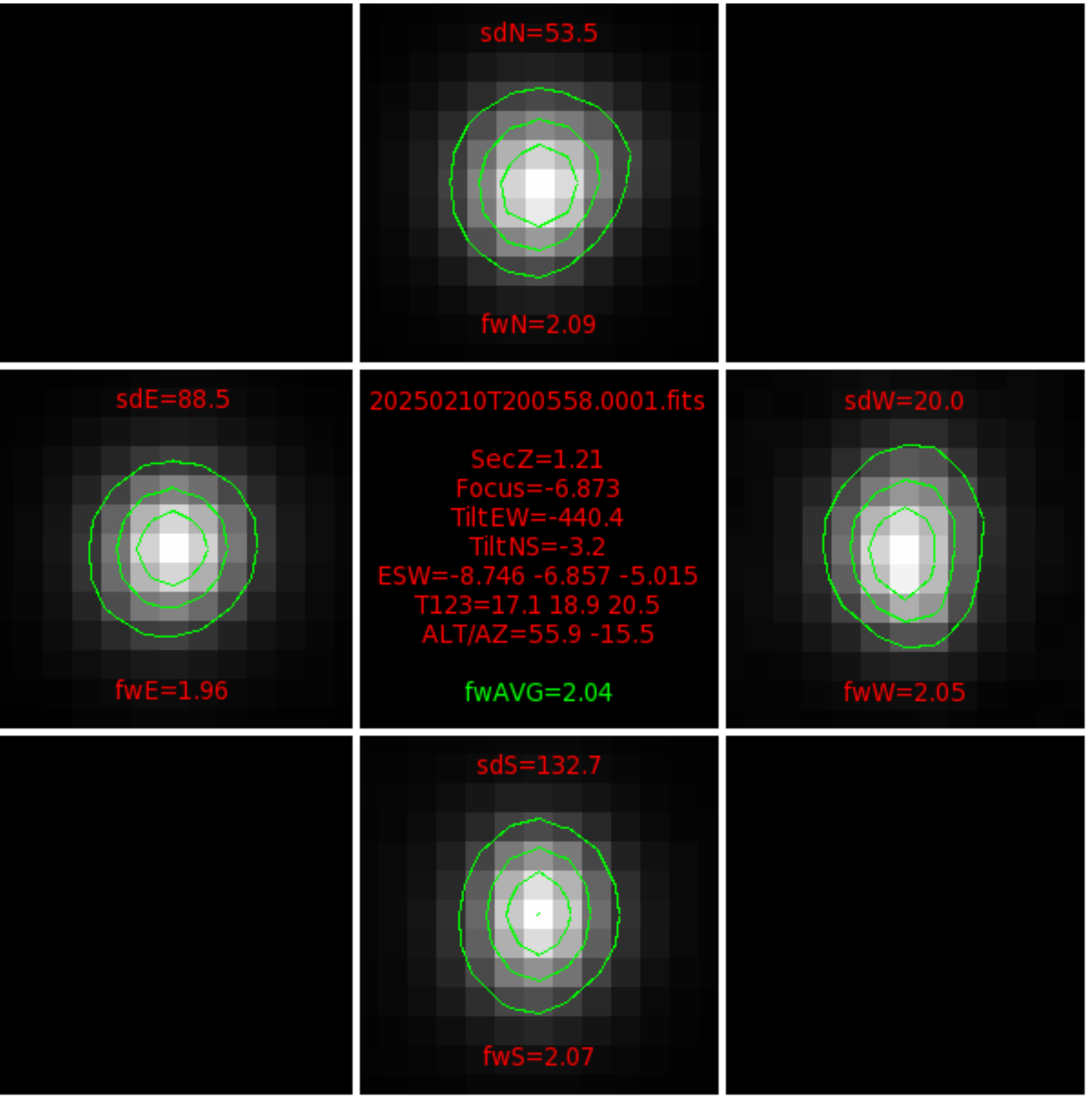
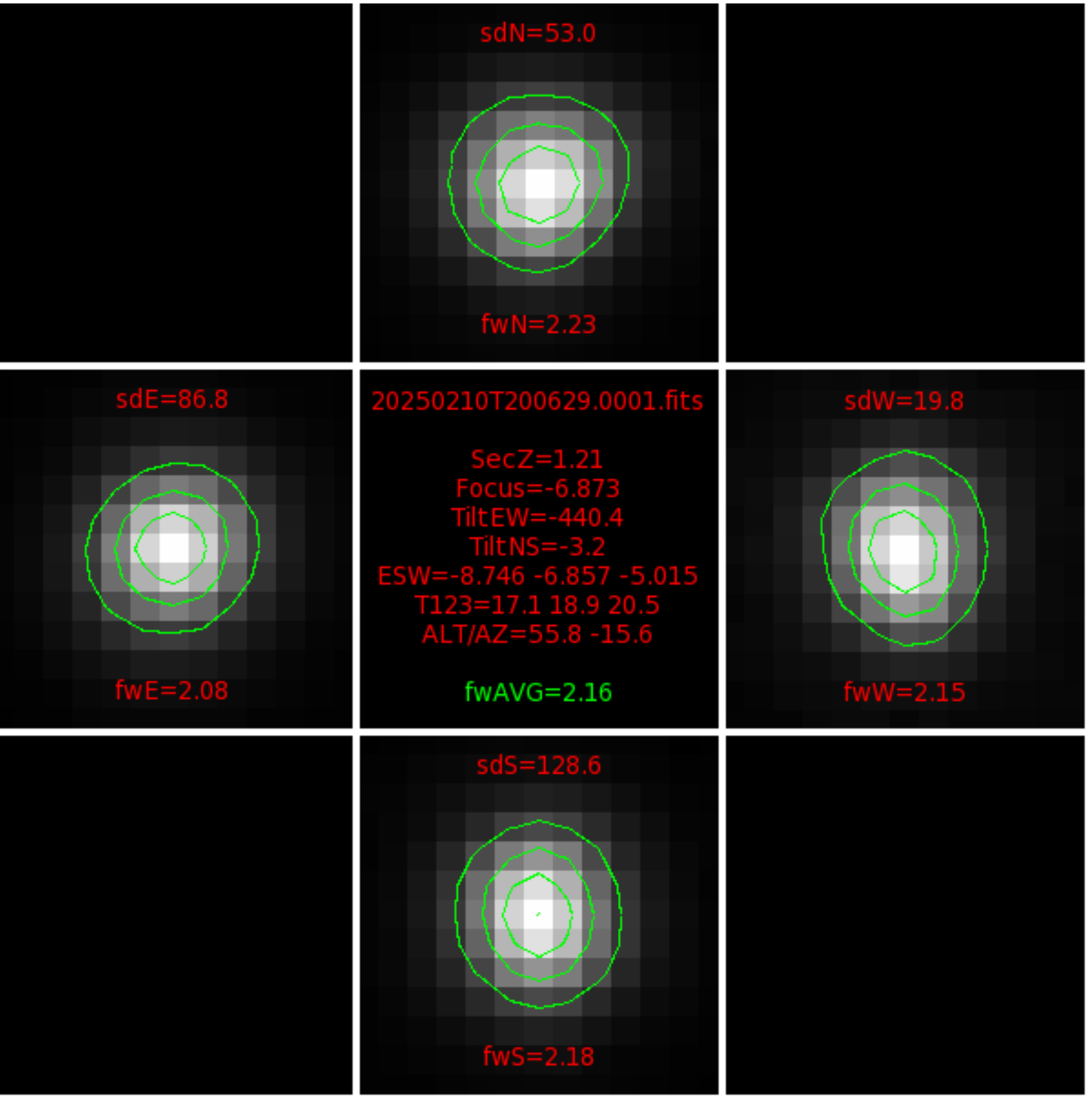
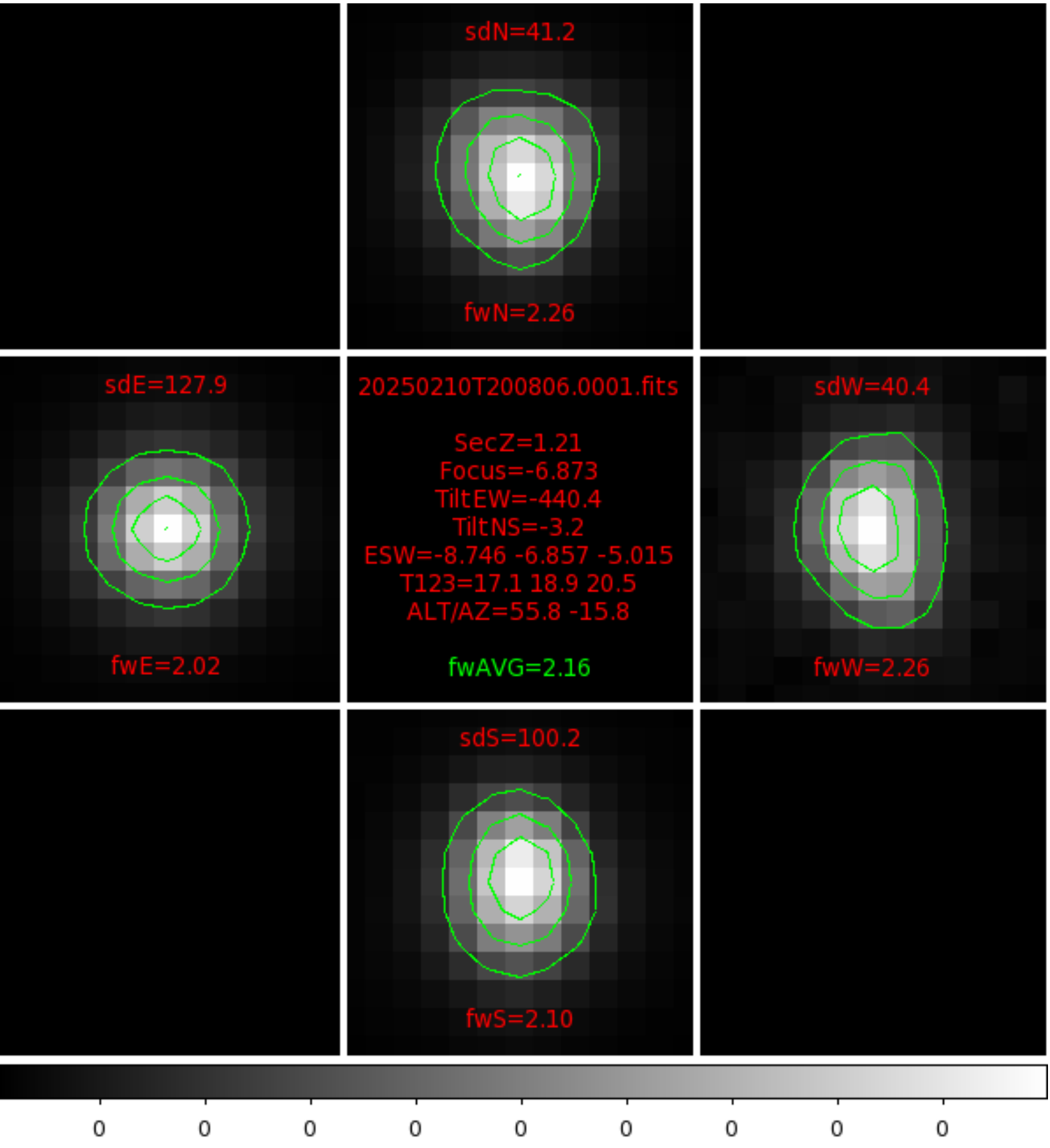
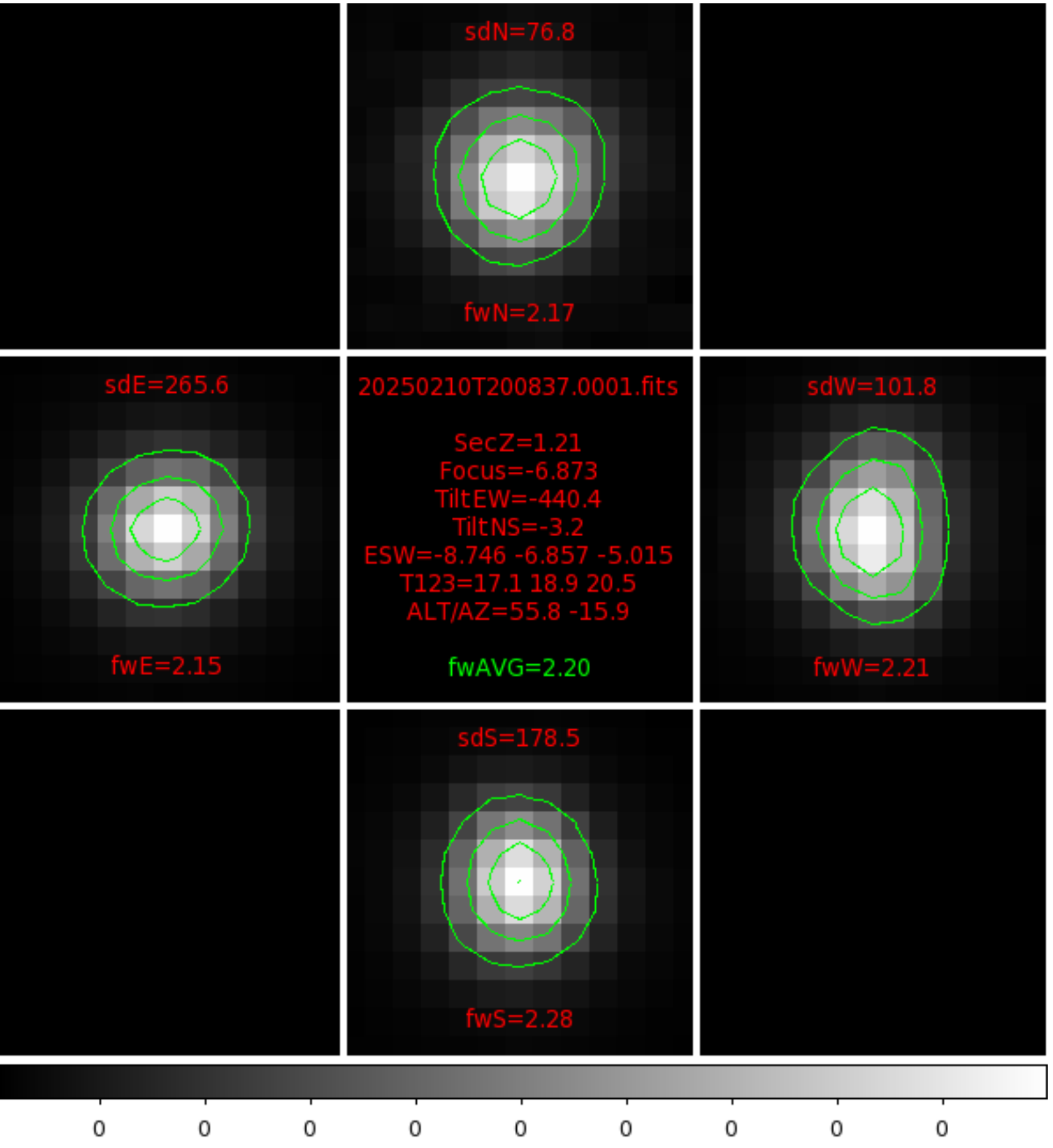
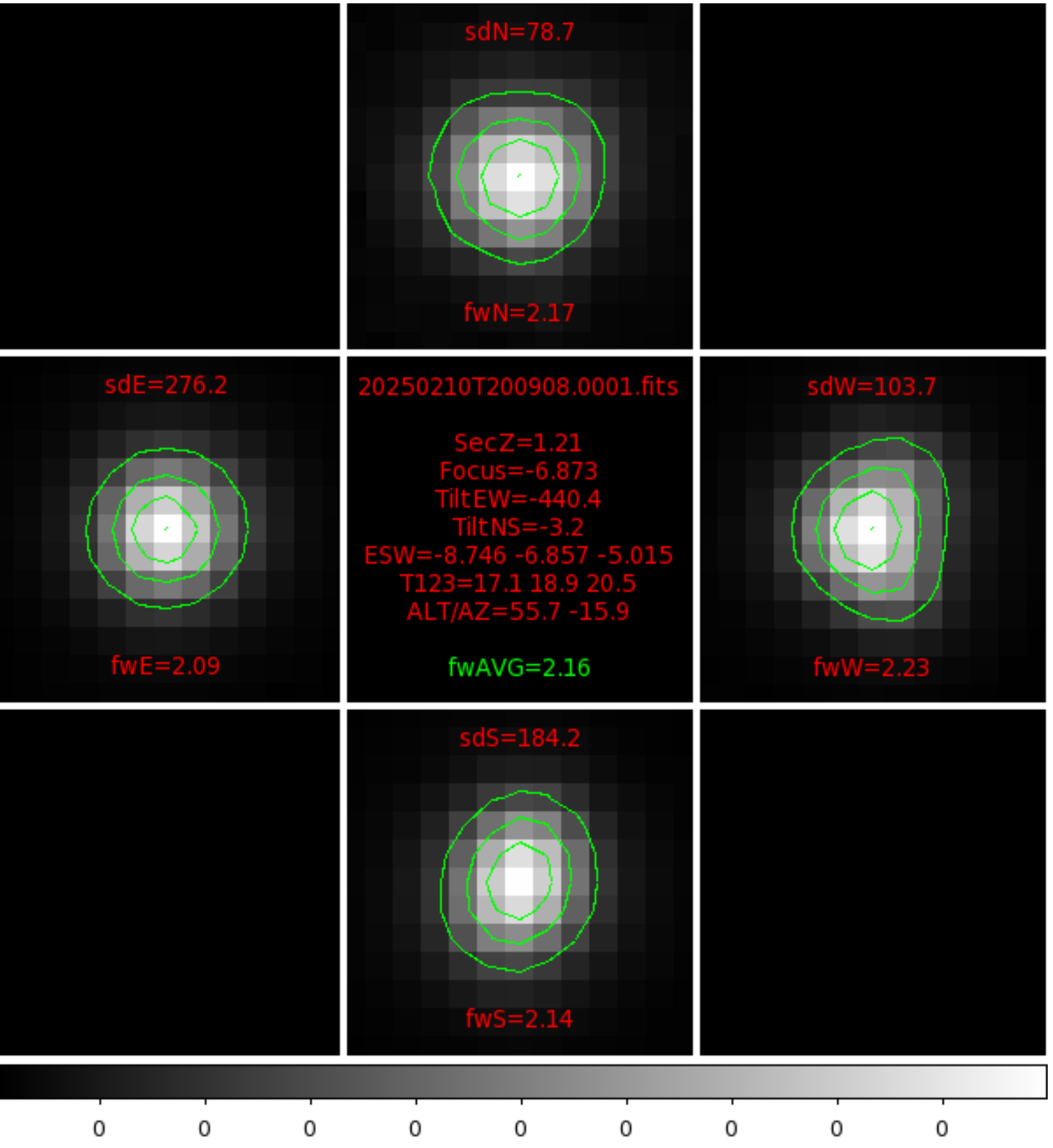
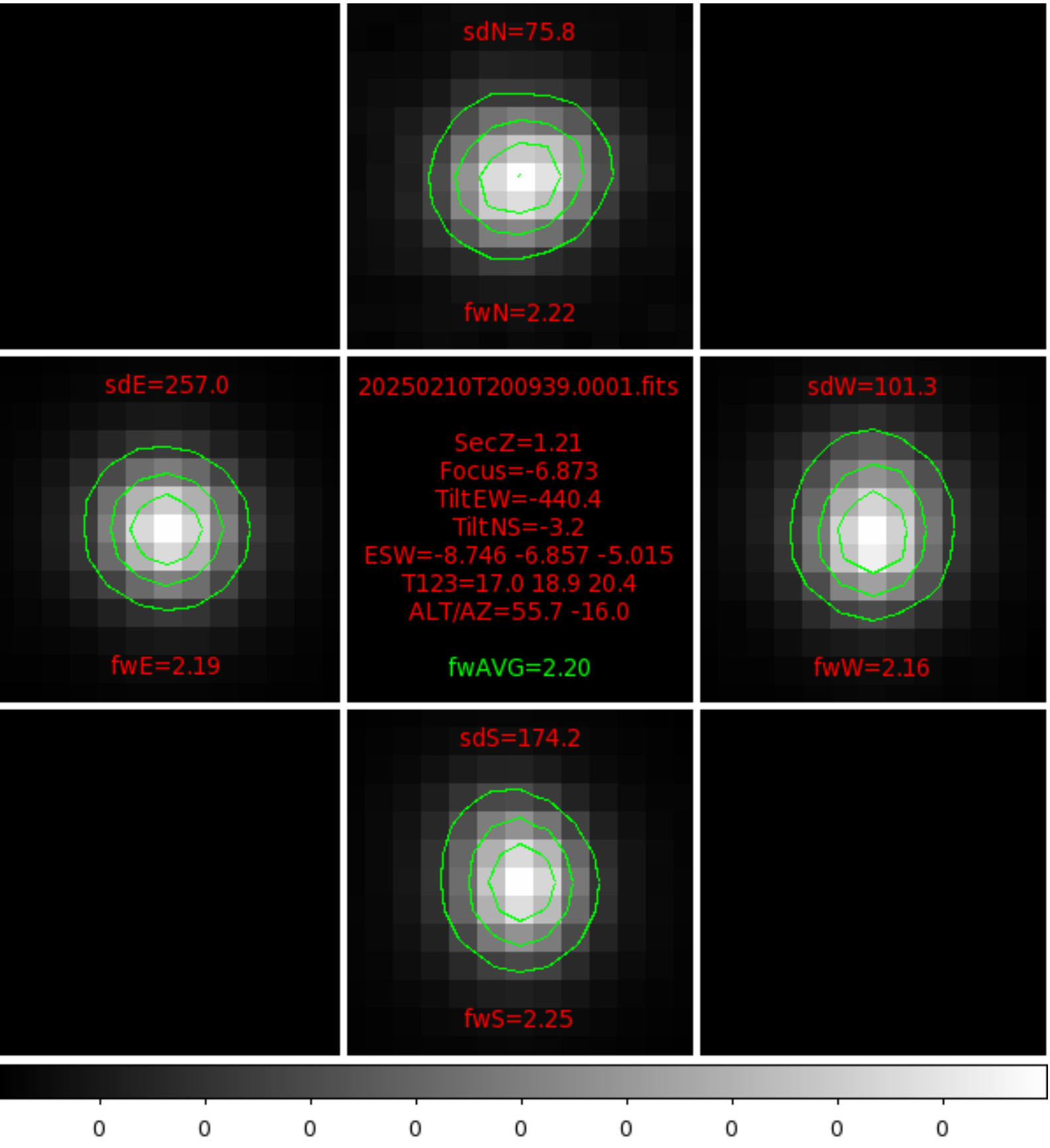

sdN=53.5
fwN=2.09
sdE=88.5
fwE=1.96
20250210T200558.0001.fits
SecZ=1.21
Focus=-6.873
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.746 -6.857 -5.015
T123=17.1 18.9 20.5
ALT/AZ=55.9 -15.5
fwAVG=2.04
sdW=20.0
fwW=2.05
sdS=132.7
fwS=2.07
0 0 0 0 0 0 0 0 0

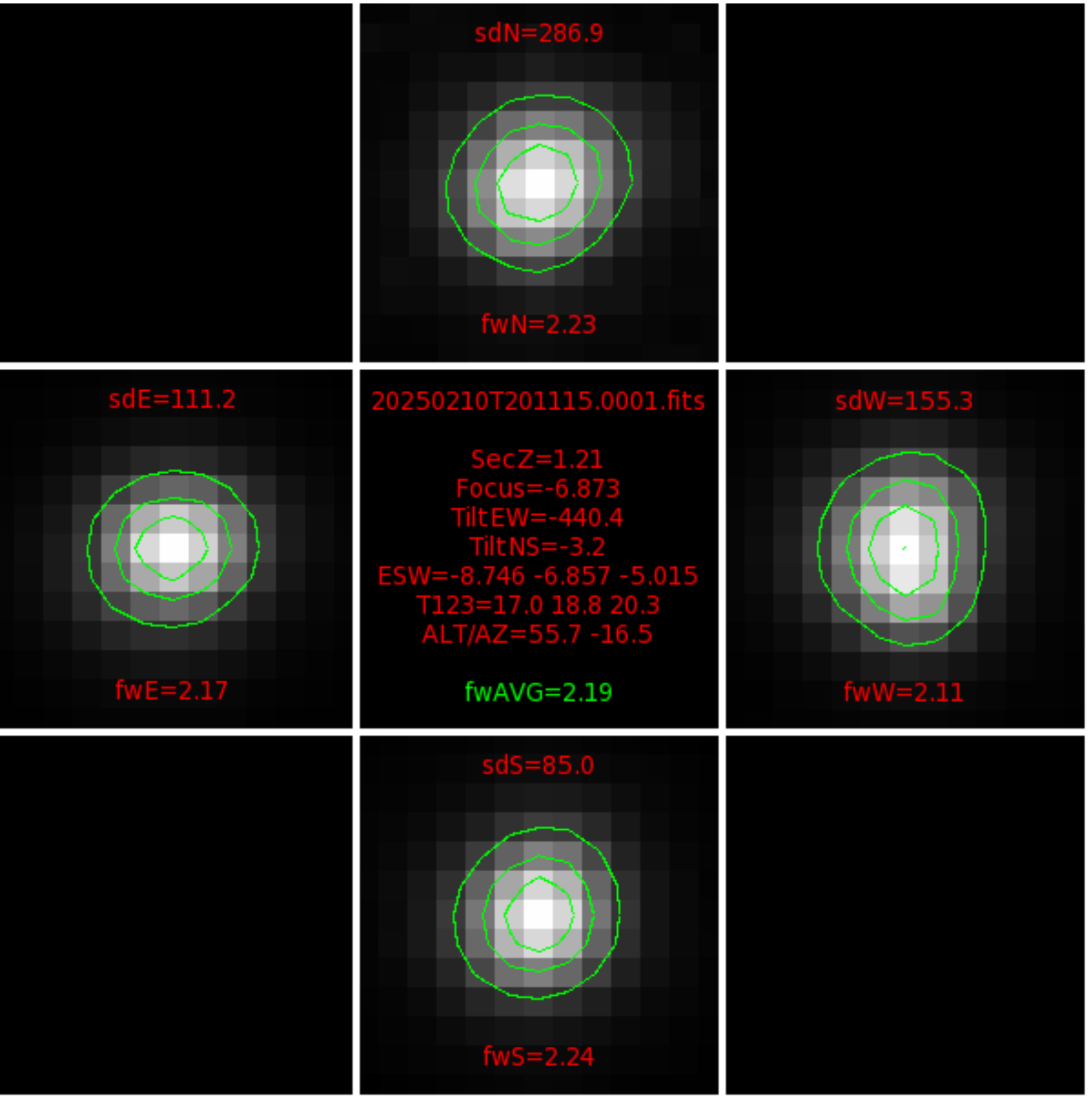

sdN=53.0
fwN=2.23
sdE=86.8
fwE=2.08
20250210T200629.0001.fits
SecZ=1.21
Focus=-6.873
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.746 -6.857 -5.015
T123=17.1 18.9 20.5
ALT/AZ=55.8 -15.6
fwAVG=2.16
sdW=19.8
fwW=2.15
sdS=128.6
fwS=2.18
0 0 0 0 0 0 0 0 0

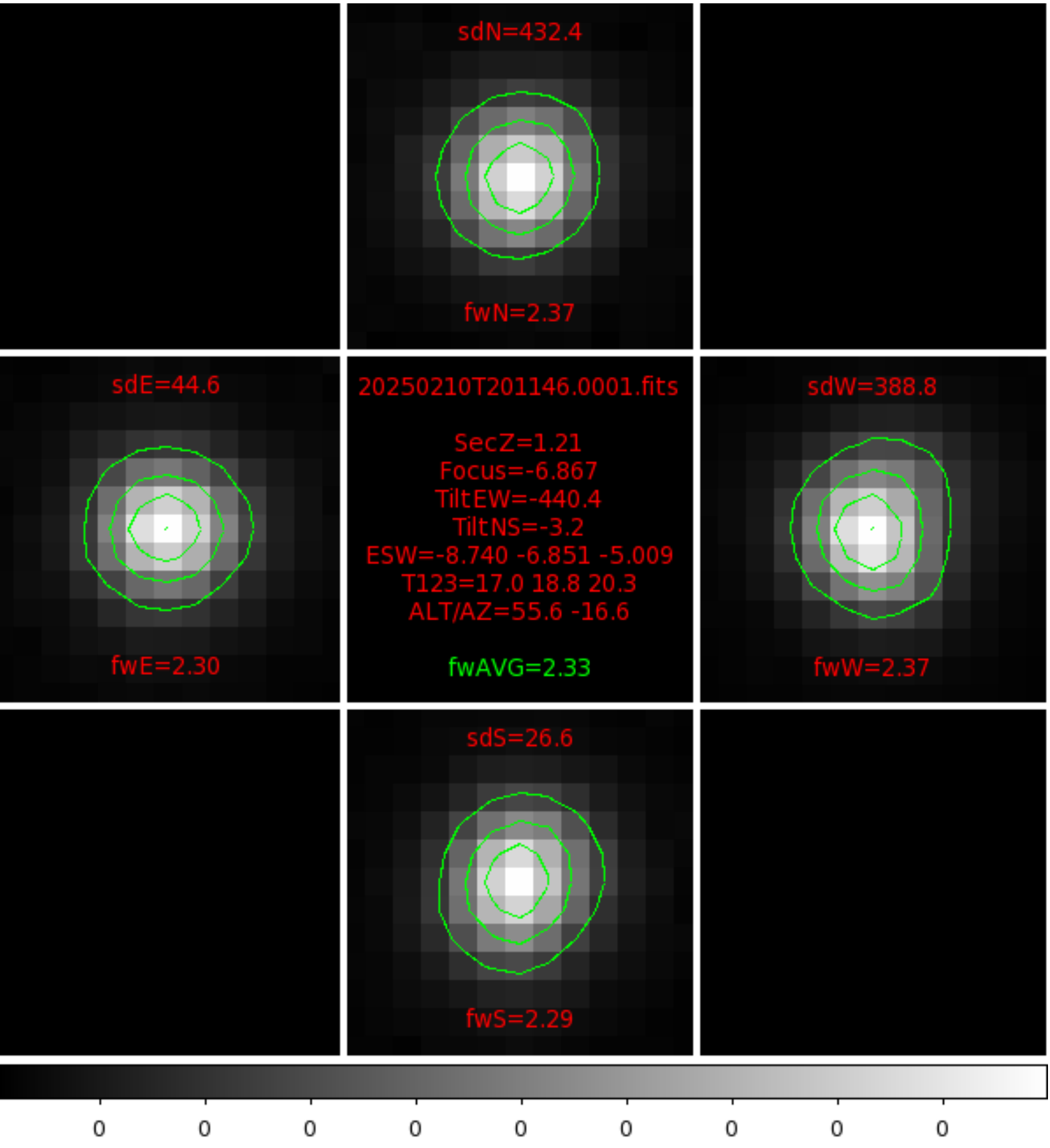

sdN=41.2
fwN=2.26
sdE=127.9
fwE=2.02
20250210T200806.0001.fits
SecZ=1.21
Focus=-6.873
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.746 -6.857 -5.015
T123=17.1 18.9 20.5
ALT/AZ=55.8 -15.8
fwAVG=2.16
sdW=40.4
fwW=2.26
sdS=100.2
fwS=2.10
0 0 0 0 0 0 0 0 0

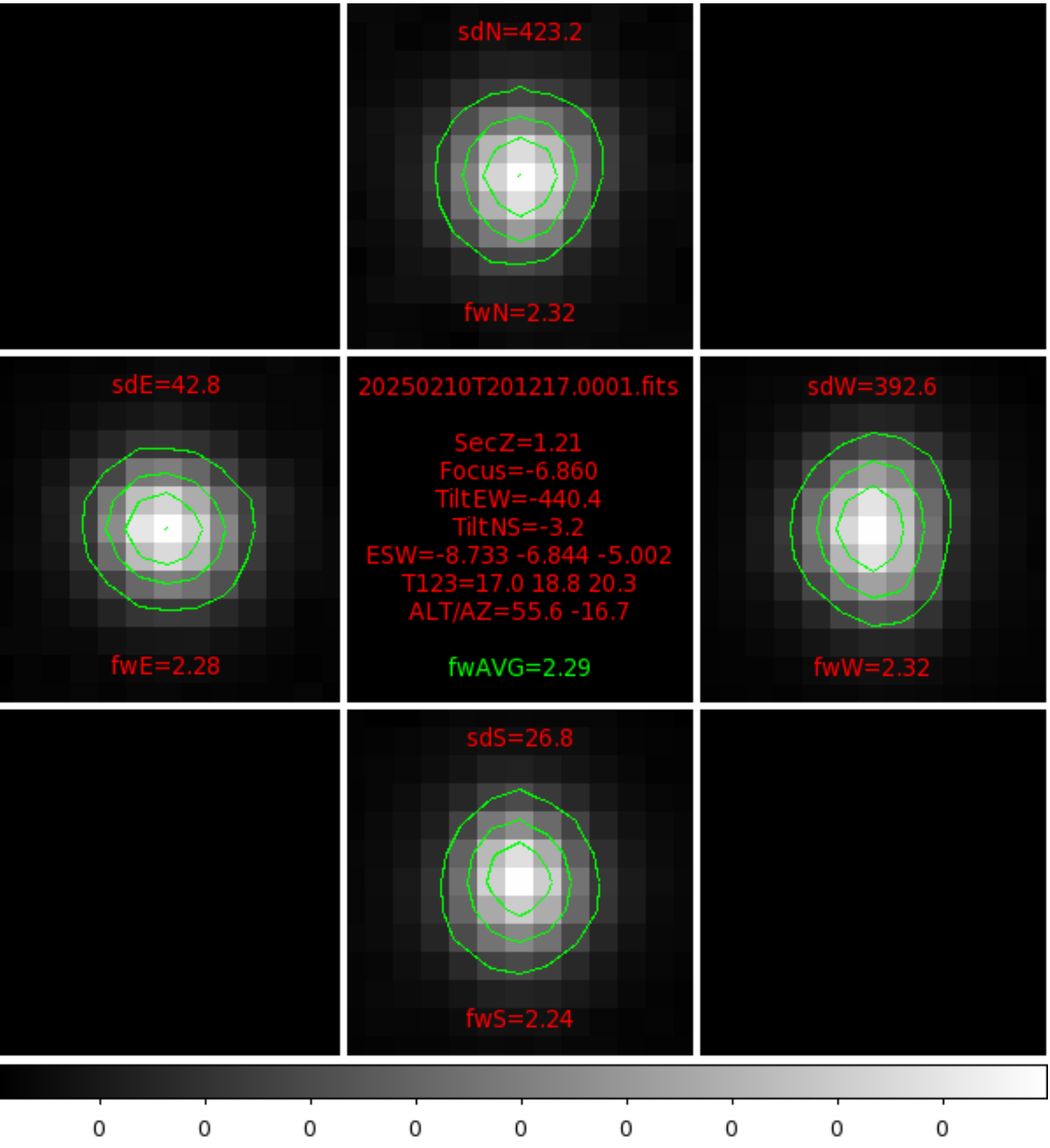

sdN=76.8
fwN=2.17
sdE=265.6
fwE=2.15
20250210T200837.0001.fits
SecZ=1.21
Focus=-6.873
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.746 -6.857 -5.015
T123=17.1 18.9 20.5
ALT/AZ=55.8 -15.9
fwAVG=2.20
sdW=101.8
fwW=2.21
sdS=178.5
fwS=2.28
0 0 0 0 0 0 0 0 0

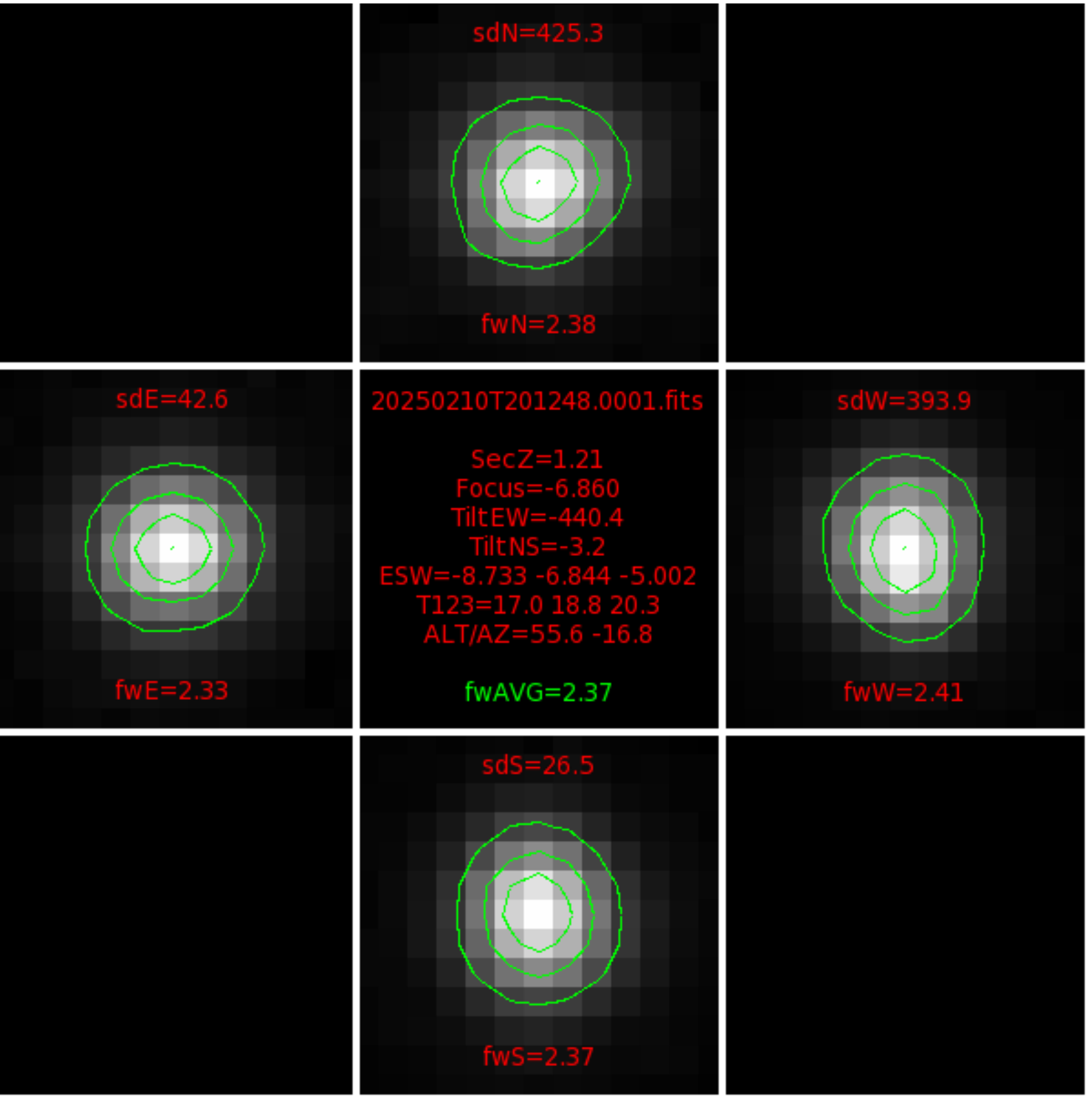

sdN=78.7
fwN=2.17
sdE=276.2
fwE=2.09
20250210T200908.0001.fits
SecZ=1.21
Focus=-6.873
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.746 -6.857 -5.015
T123=17.1 18.9 20.5
ALT/AZ=55.7 -15.9
fwAVG=2.16
sdW=103.7
fwW=2.23
sdS=184.2
fwS=2.14
0 0 0 0 0 0 0 0 0

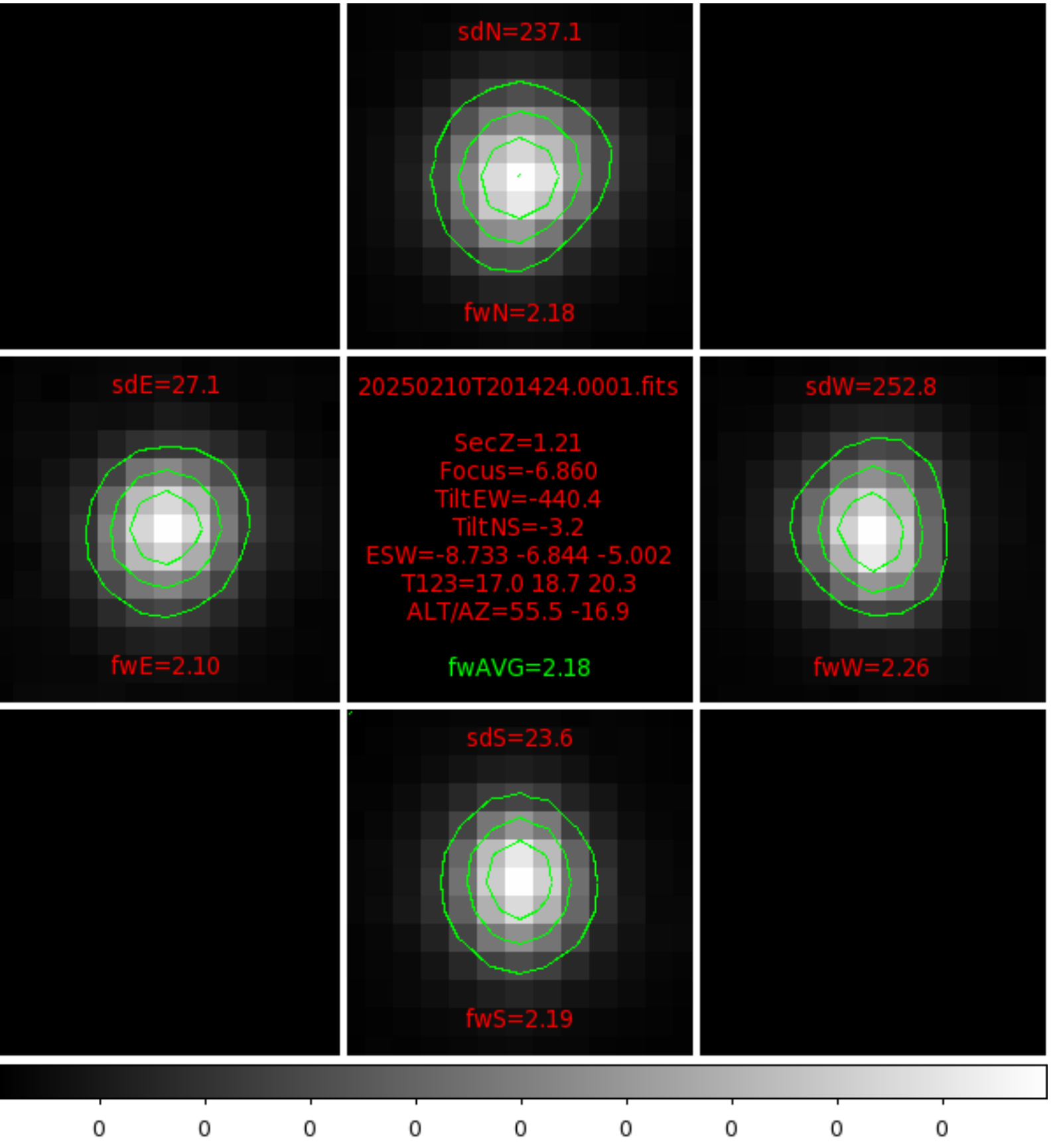

sdN=75.8
fwN=2.22
sdE=257.0
fwE=2.19
20250210T200939.0001.fits
SecZ=1.21
Focus=-6.873
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.746 -6.857 -5.015
T123=17.0 18.9 20.4
ALT/AZ=55.7 -16.0
fwAVG=2.20
sdW=101.3
fwW=2.16
sdS=174.2
fwS=2.25
0 0 0 0 0 0 0 0 0

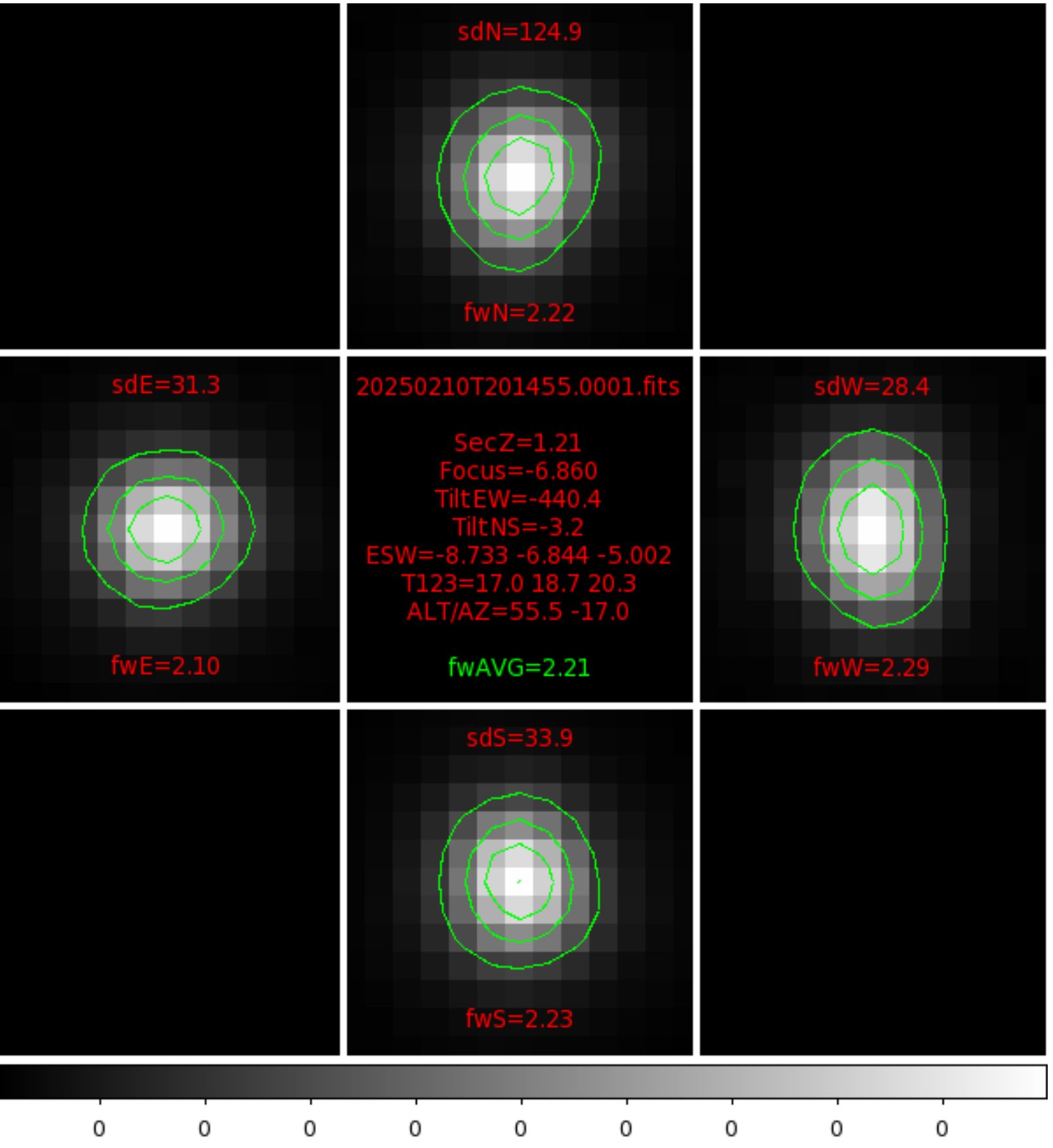

sdN=286.9
fwN=2.23
sdE=111.2
fwE=2.17
20250210T201115.0001.fits
SecZ=1.21
Focus=-6.873
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.746 -6.857 -5.015
T123=17.0 18.8 20.3
ALT/AZ=55.7 -16.5
fwAVG=2.19
sdW=155.3
fwW=2.11
sdS=85.0
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=432.4
fwN=2.37
sdE=44.6
fwE=2.30
20250210T201146.0001.fits
SecZ=1.21
Focus=-6.867
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.740 -6.851 -5.009
T123=17.0 18.8 20.3
ALT/AZ=55.6 -16.6
fwAVG=2.33
sdW=388.8
fwW=2.37
sdS=26.6
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=423.2
fwN=2.32
sdE=42.8
fwE=2.28
20250210T201217.0001.fits
SecZ=1.21
Focus=-6.860
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.733 -6.844 -5.002
T123=17.0 18.8 20.3
ALT/AZ=55.6 -16.7
fwAVG=2.29
sdW=392.6
fwW=2.32
sdS=26.8
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=425.3
fwN=2.38
sdE=42.6
fwE=2.33
20250210T201248.0001.fits
SecZ=1.21
Focus=-6.860
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.733 -6.844 -5.002
T123=17.0 18.8 20.3
ALT/AZ=55.6 -16.8
fwAVG=2.37
sdW=393.9
fwW=2.41
sdS=26.5
fwS=2.37
0 0 0 0 0 0 0 0 0


sdN=237.1
fwN=2.18
sdE=27.1
fwE=2.10
20250210T201424.0001.fits
SecZ=1.21
Focus=-6.860
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.733 -6.844 -5.002
T123=17.0 18.7 20.3
ALT/AZ=55.5 -16.9
fwAVG=2.18
sdW=252.8
fwW=2.26
sdS=23.6
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=124.9
fwN=2.22
sdE=31.3
fwE=2.10
20250210T201455.0001.fits
SecZ=1.21
Focus=-6.860
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.733 -6.844 -5.002
T123=17.0 18.7 20.3
ALT/AZ=55.5 -17.0
fwAVG=2.21
sdW=28.4
fwW=2.29
sdS=33.9
fwS=2.23
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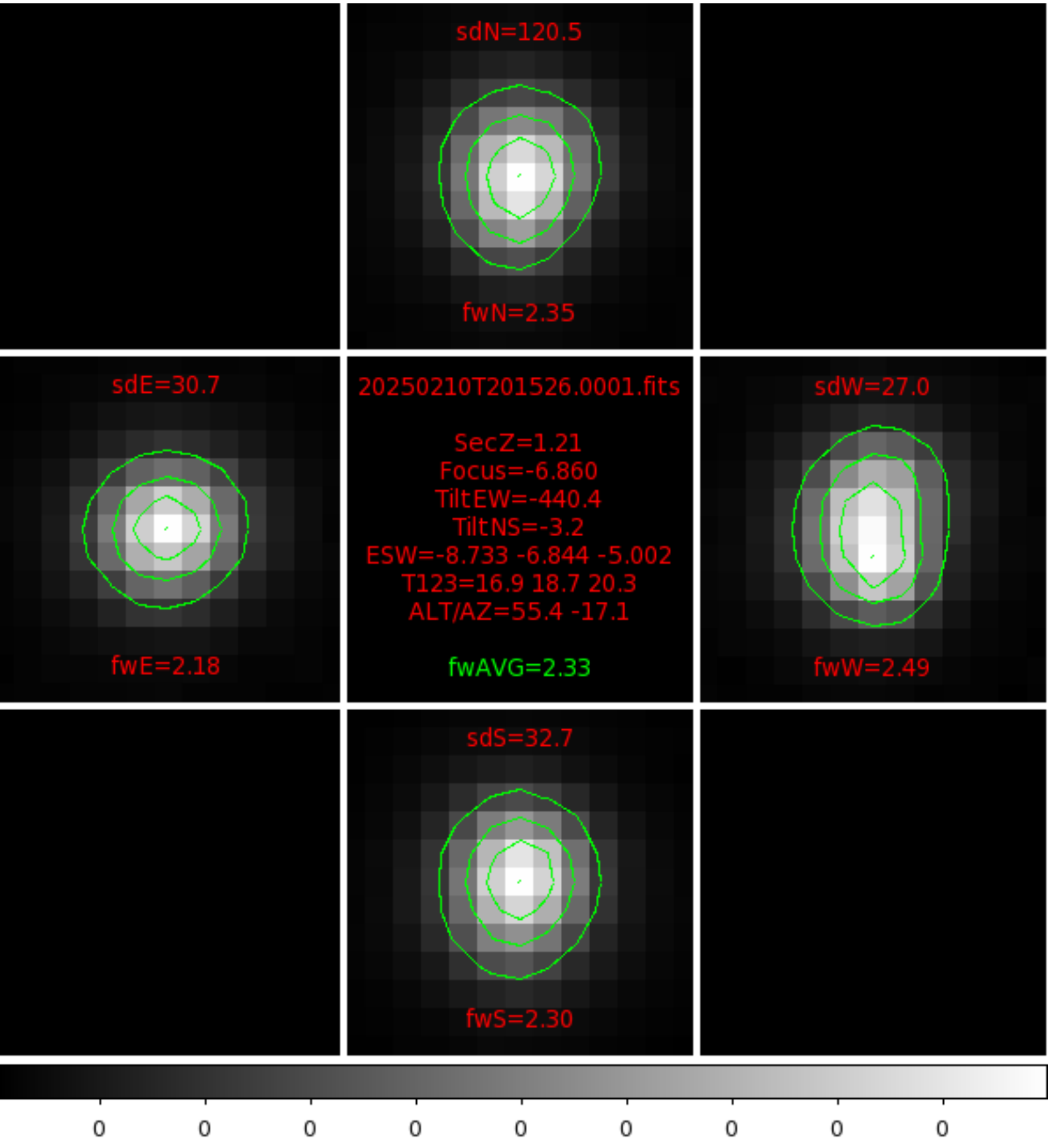
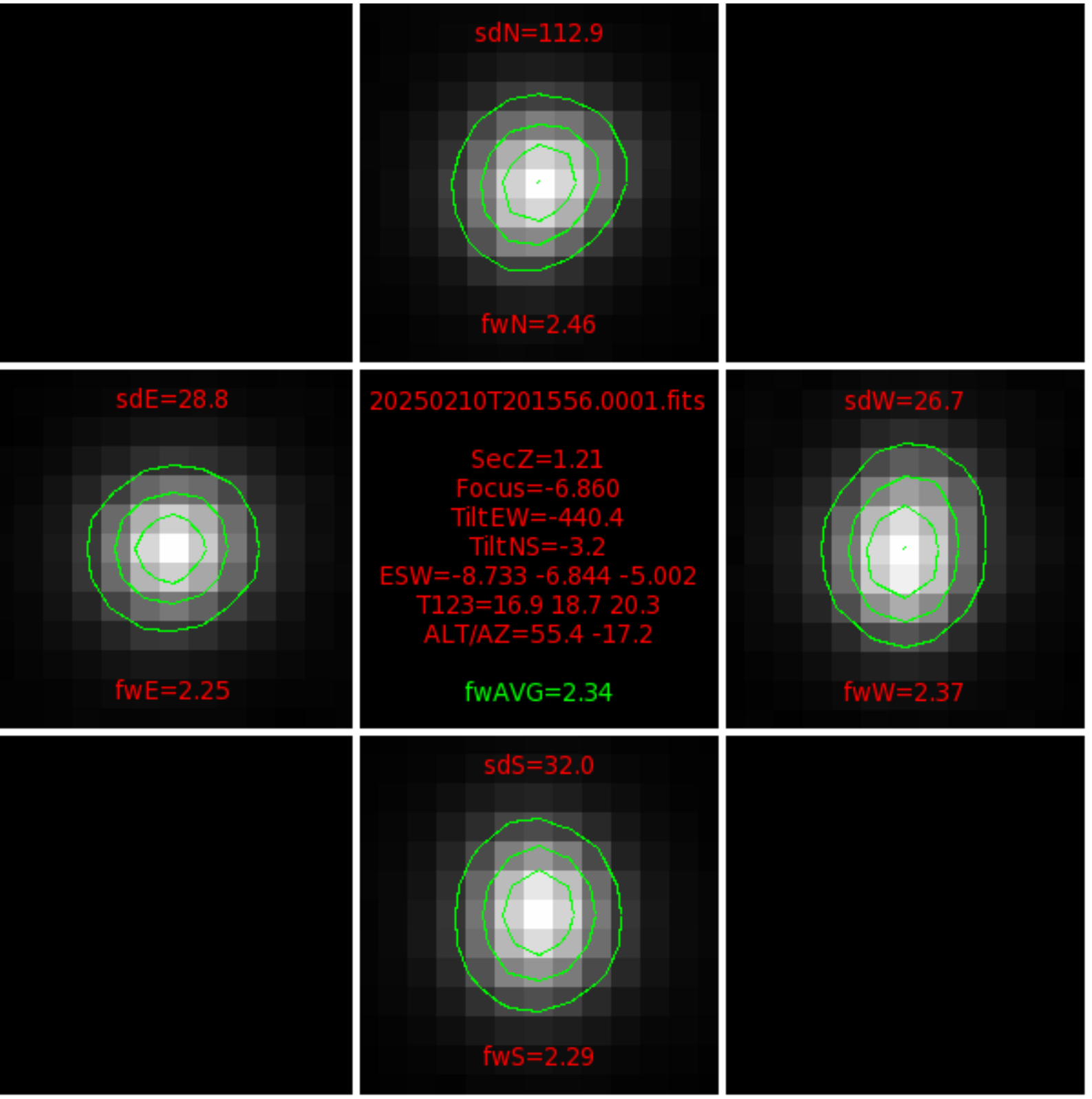
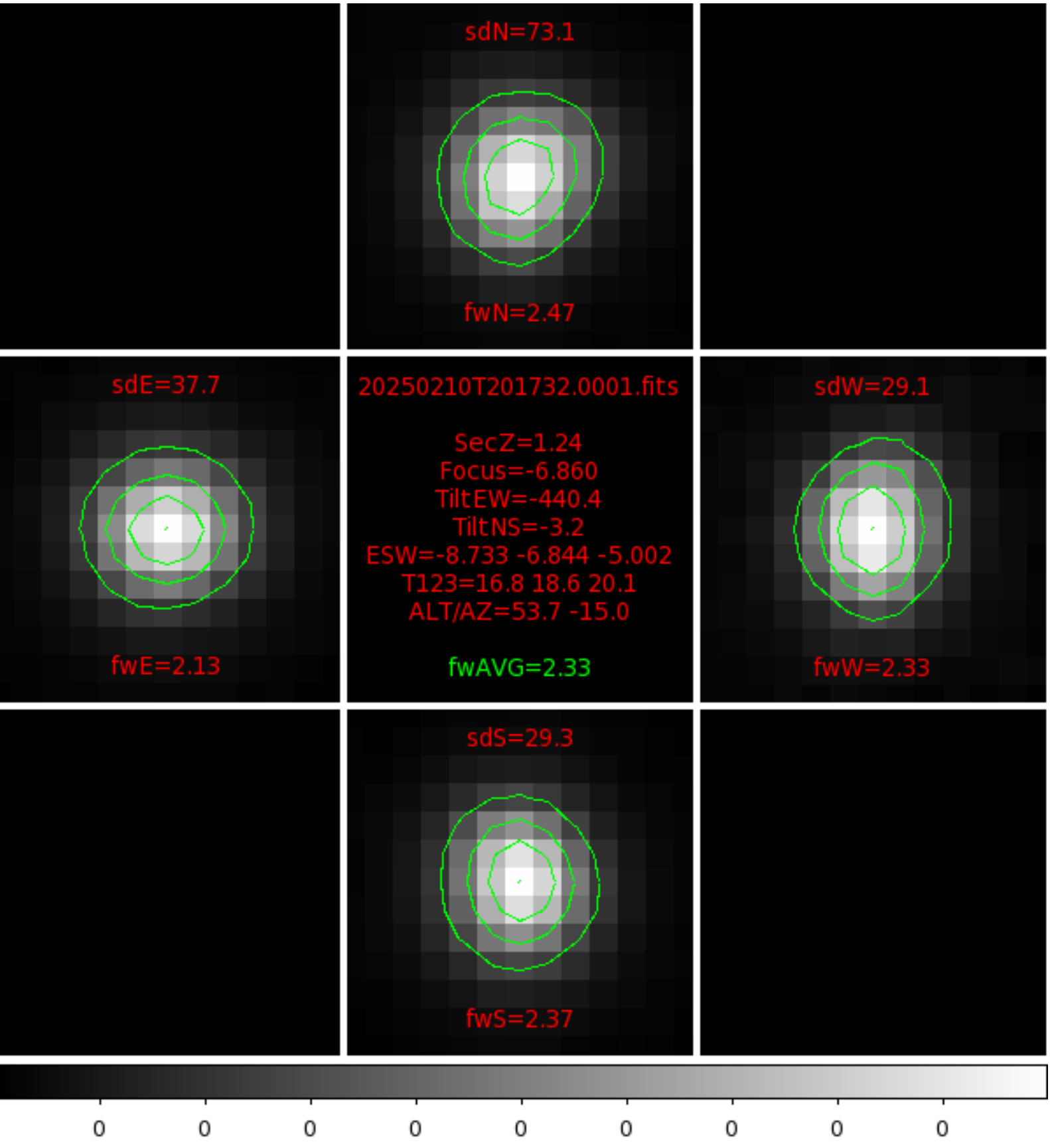
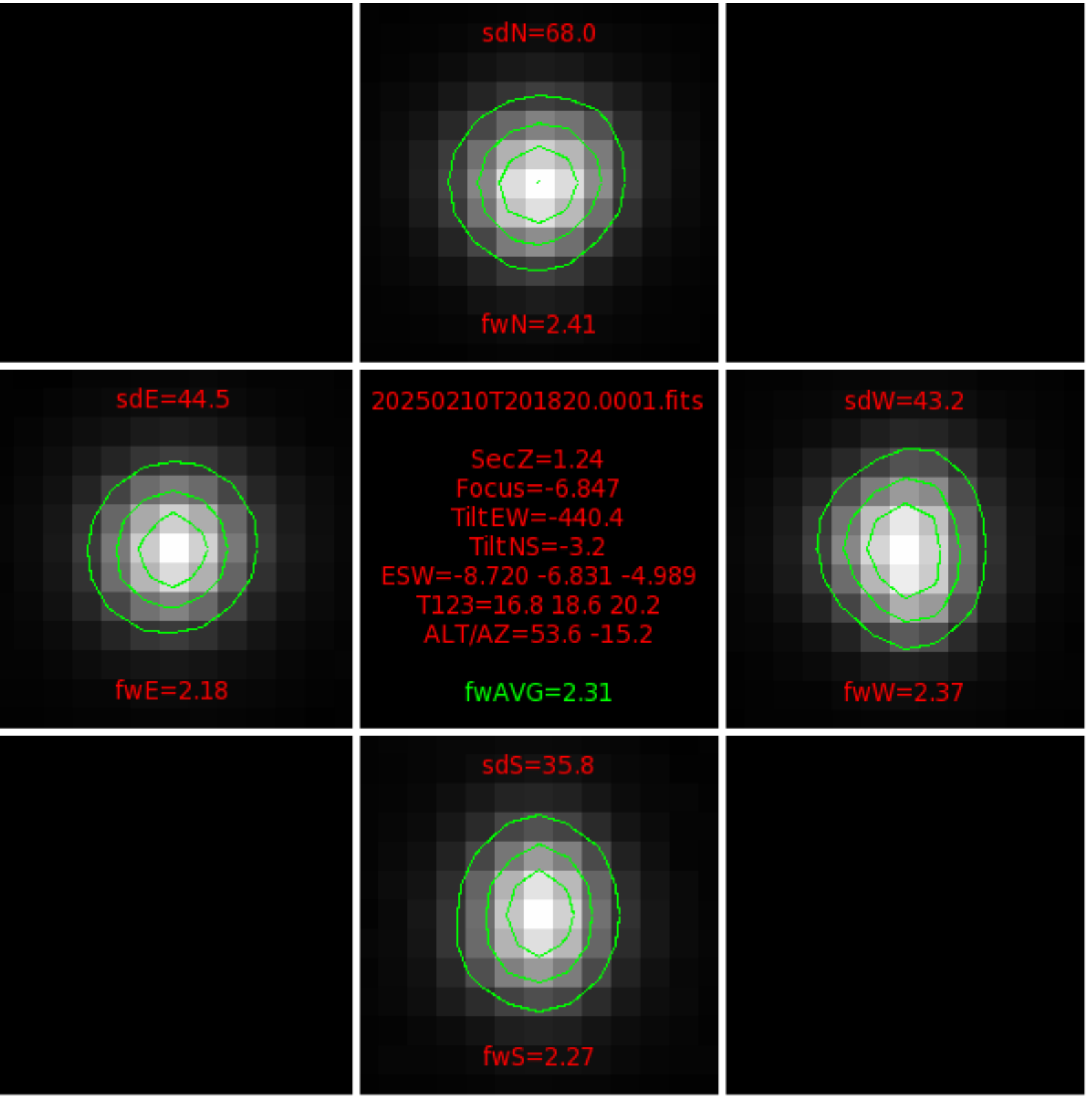
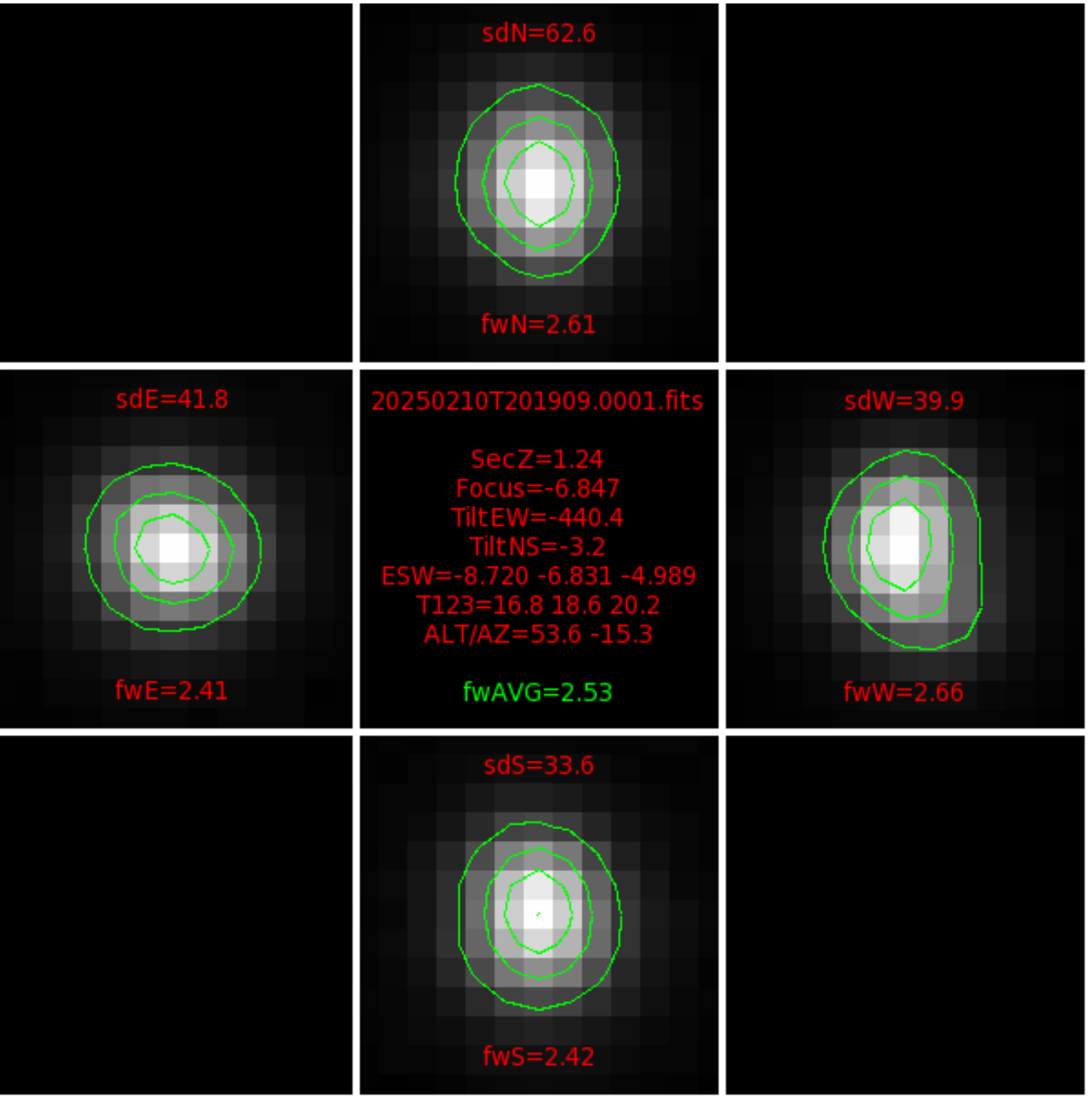
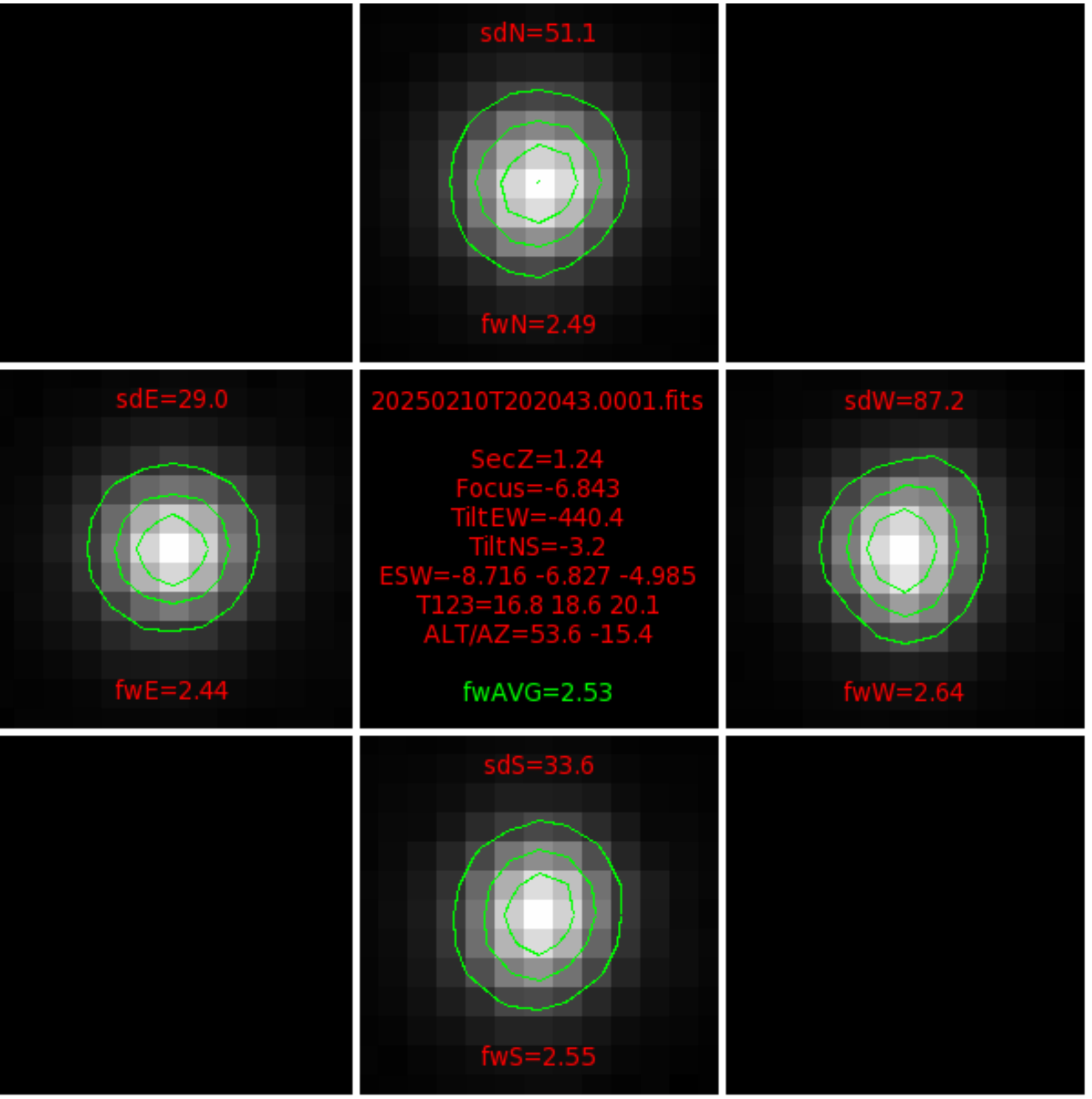

sdN=120.5
fwN=2.35
sdE=30.7
fwE=2.18
20250210T201526.0001.fits
SecZ=1.21
Focus=-6.860
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.733 -6.844 -5.002
T123=16.9 18.7 20.3
ALT/AZ=55.4 -17.1
fwAVG=2.33
sdW=27.0
fwW=2.49
sdS=32.7
fwS=2.30
0 0 0 0 0 0 0 0 0

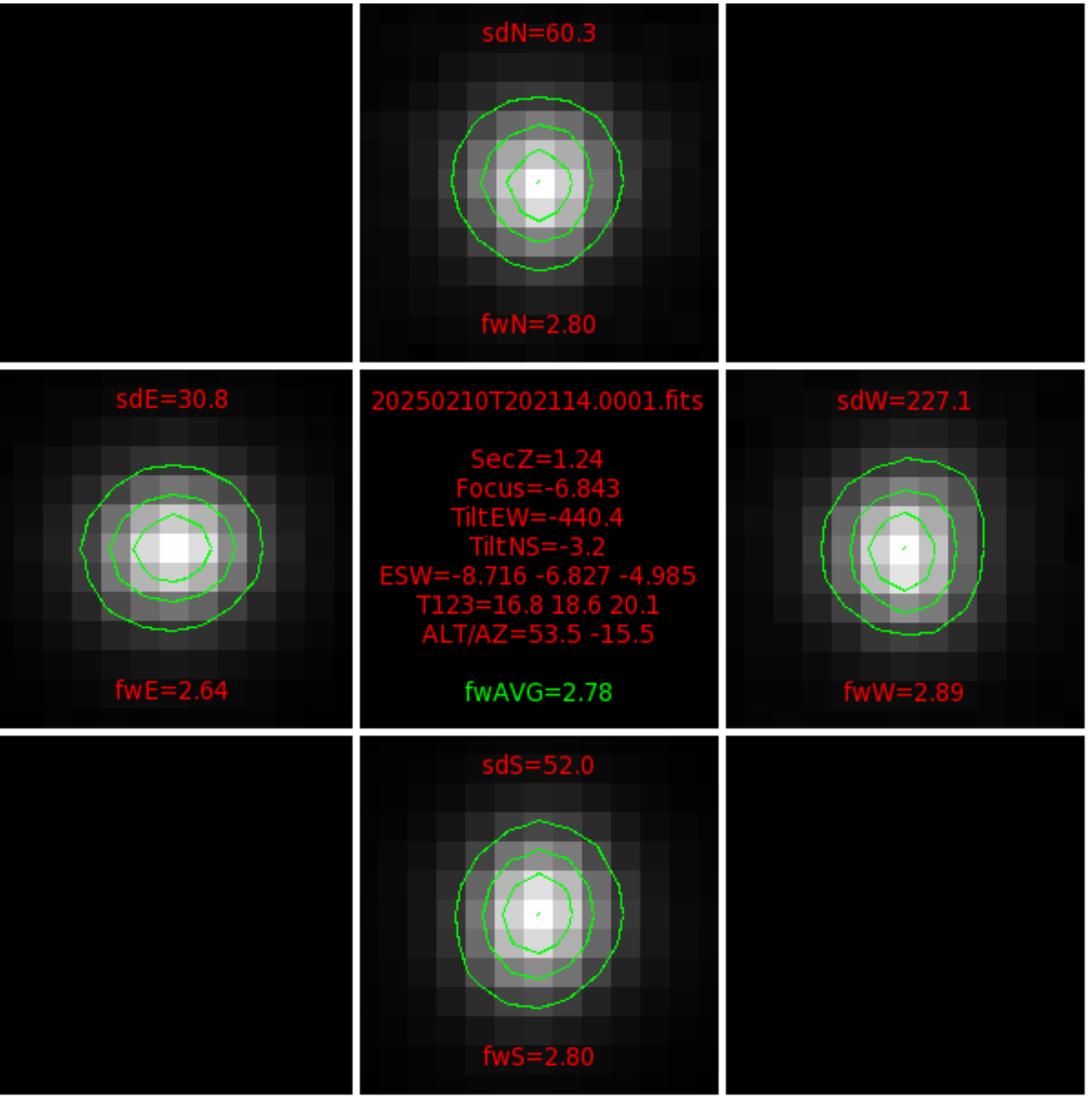

sdN=112.9
fwN=2.46
sdE=28.8
fwE=2.25
20250210T201556.0001.fits
SecZ=1.21
Focus=-6.860
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.733 -6.844 -5.002
T123=16.9 18.7 20.3
ALT/AZ=55.4 -17.2
fwAVG=2.34
sdW=26.7
fwW=2.37
sdS=32.0
fwS=2.29
0 0 0 0 0 0 0 0 0

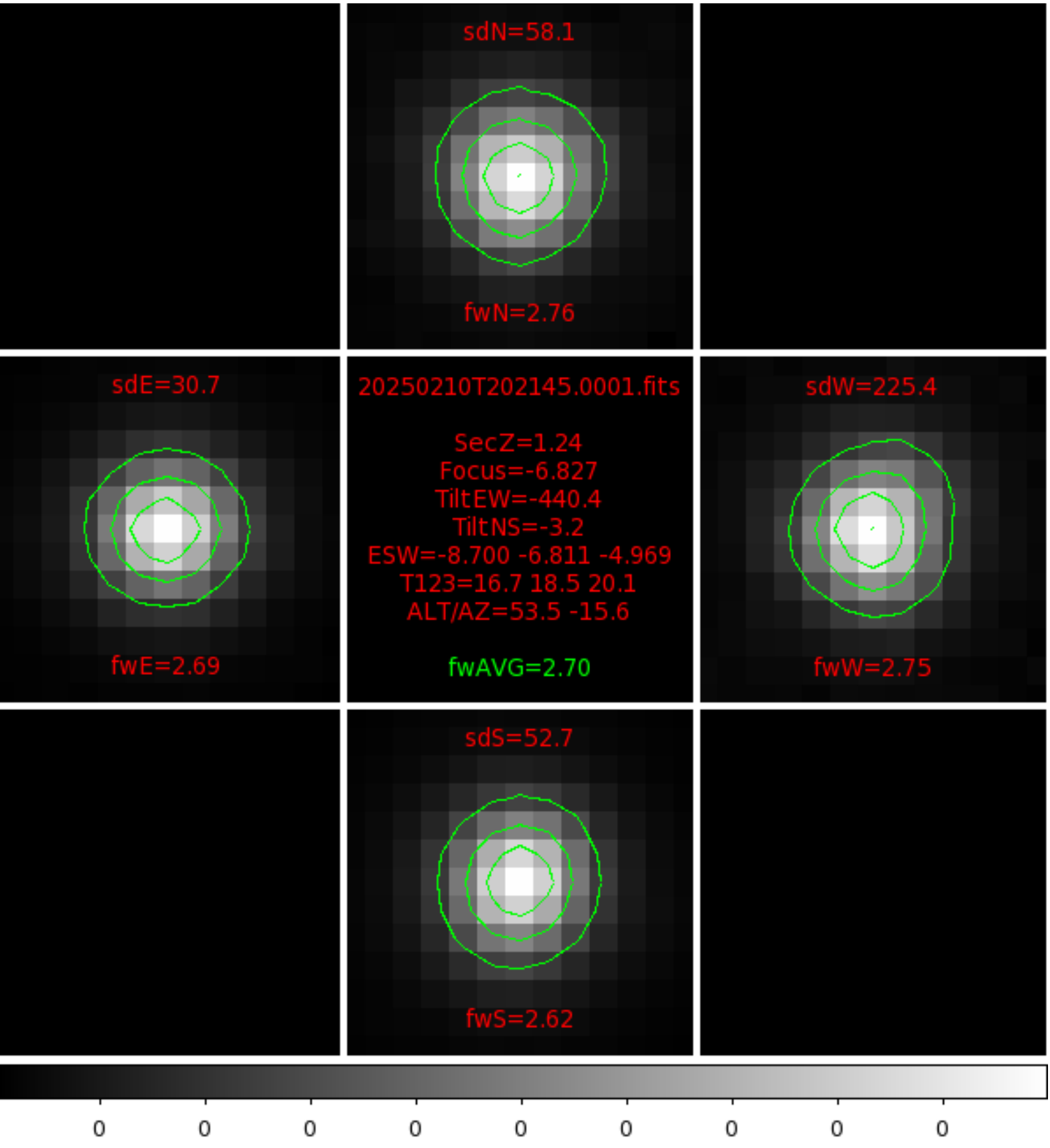

sdN=73.1
fwN=2.47
sdE=37.7
fwE=2.13
20250210T201732.0001.fits
SecZ=1.24
Focus=-6.860
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.733 -6.844 -5.002
T123=16.8 18.6 20.1
ALT/AZ=53.7 -15.0
fwAVG=2.33
sdW=29.1
fwW=2.33
sdS=29.3
fwS=2.37
0 0 0 0 0 0 0 0 0


sdN=68.0
fwN=2.41
sdE=44.5
fwE=2.18
20250210T201820.0001.fits
SecZ=1.24
Focus=-6.847
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.720 -6.831 -4.989
T123=16.8 18.6 20.2
ALT/AZ=53.6 -15.2
fwAVG=2.31
sdW=43.2
fwW=2.37
sdS=35.8
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=62.6
fwN=2.61
sdE=41.8
fwE=2.41
20250210T201909.0001.fits
SecZ=1.24
Focus=-6.847
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.720 -6.831 -4.989
T123=16.8 18.6 20.2
ALT/AZ=53.6 -15.3
fwAVG=2.53
sdW=39.9
fwW=2.66
sdS=33.6
fwS=2.42
0 0 0 0 0 0 0 0 0


sdN=51.1
fwN=2.49
sdE=29.0
fwE=2.44
20250210T202043.0001.fits
SecZ=1.24
Focus=-6.843
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.716 -6.827 -4.985
T123=16.8 18.6 20.1
ALT/AZ=53.6 -15.4
fwAVG=2.53
sdW=87.2
fwW=2.64
sdS=33.6
fwS=2.55
0 0 0 0 0 0 0 0 0


sdN=60.3
fwN=2.80
sdE=30.8
fwE=2.64
20250210T202114.0001.fits
SecZ=1.24
Focus=-6.843
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.716 -6.827 -4.985
T123=16.8 18.6 20.1
ALT/AZ=53.5 -15.5
fwAVG=2.78
sdW=227.1
fwW=2.89
sdS=52.0
fwS=2.80
0 0 0 0 0 0 0 0 0


sdN=58.1
fwN=2.76
sdE=30.7
fwE=2.69
20250210T202145.0001.fits
SecZ=1.24
Focus=-6.827
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.700 -6.811 -4.969
T123=16.7 18.5 20.1
ALT/AZ=53.5 -15.6
fwAVG=2.70
sdW=225.4
fwW=2.75
sdS=52.7
fwS=2.62
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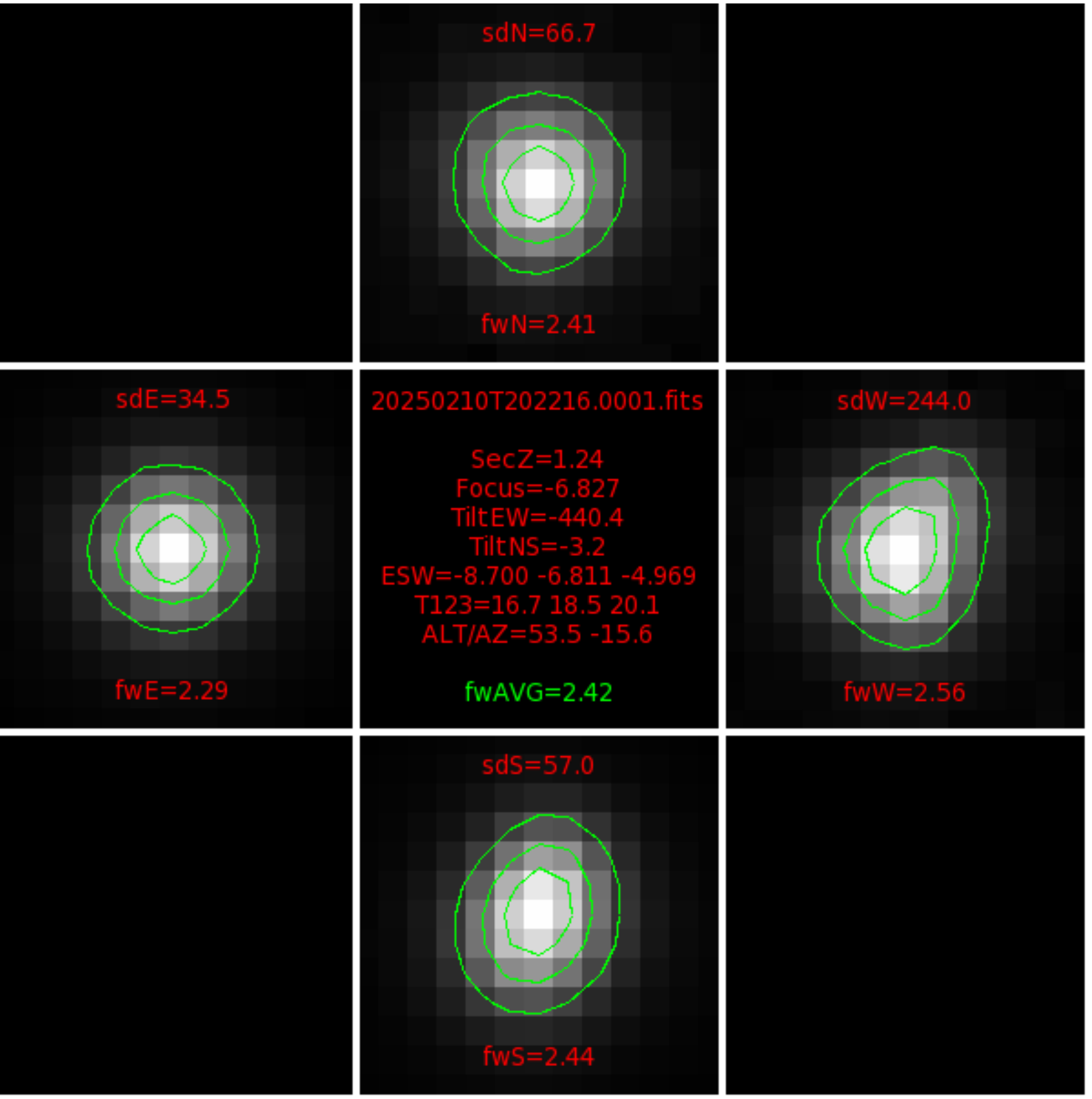
sdN=66.7
fwN=2.41
sdE=34.5
fwE=2.29
20250210T202216.0001.fits
SecZ=1.24
Focus=-6.827
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.700 -6.811 -4.969
T123=16.7 18.5 20.1
ALT/AZ=53.5 -15.6
fwAVG=2.42
sdW=244.0
fwW=2.56
sdS=57.0
fwS=2.44
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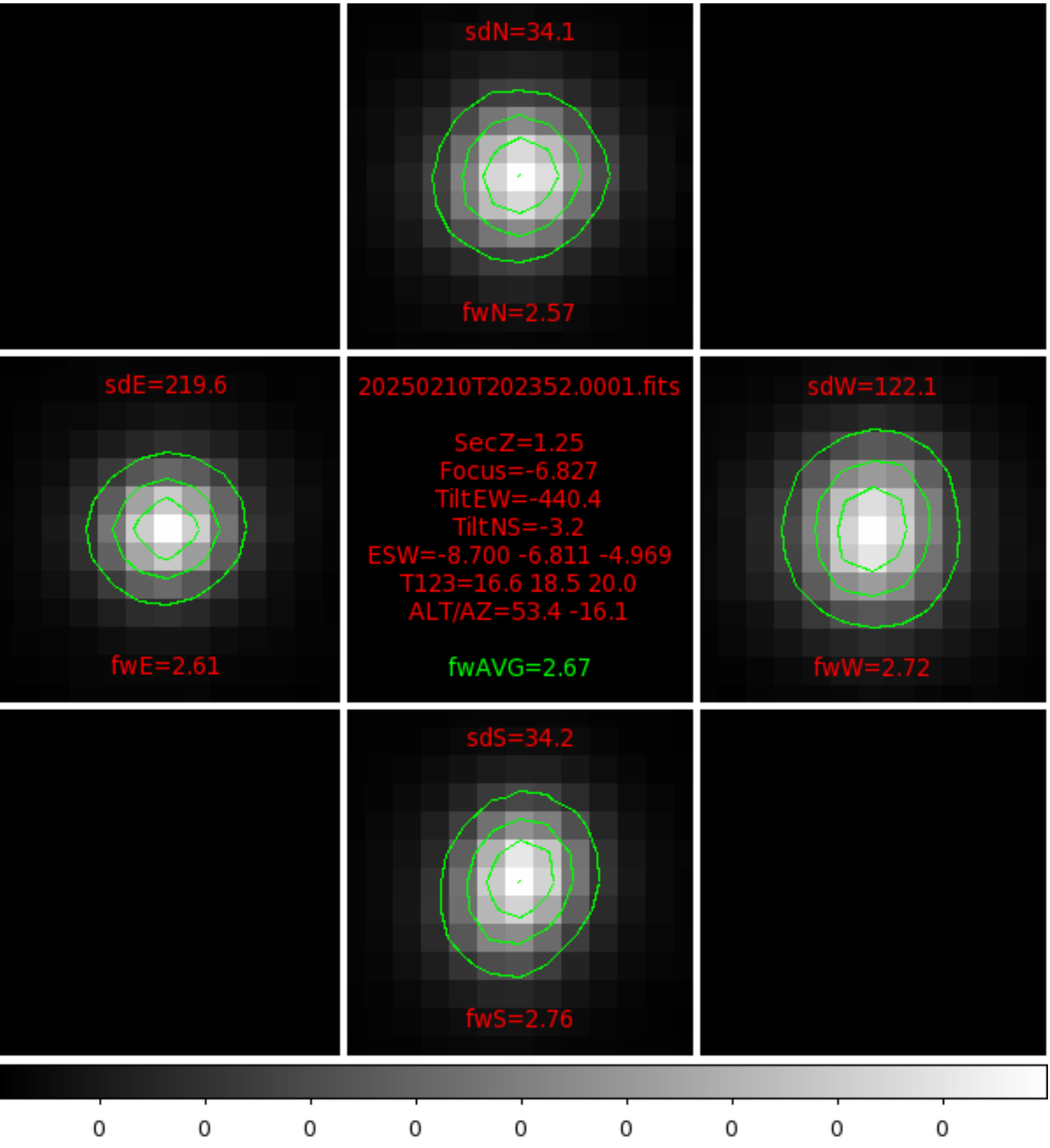
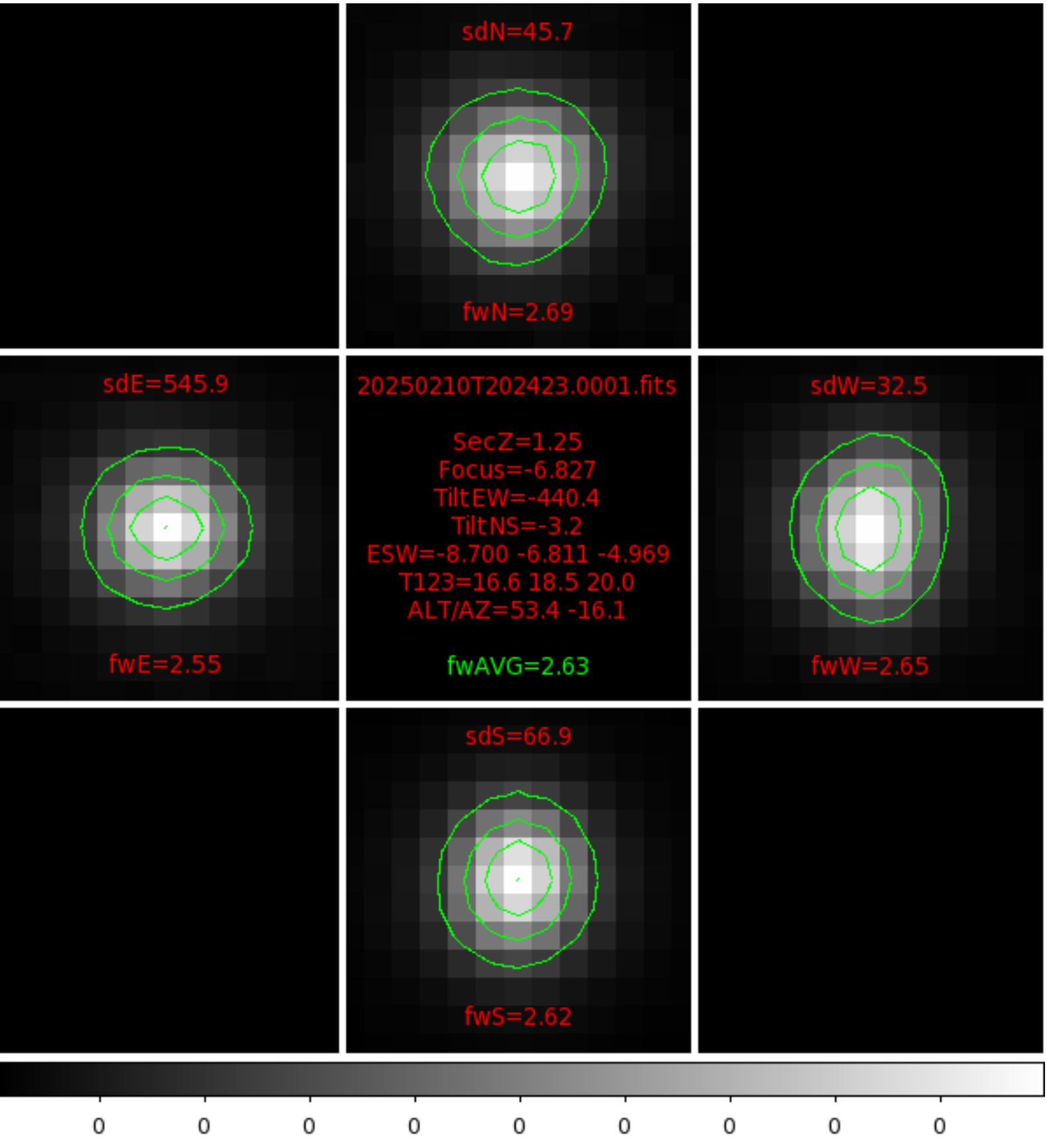

sdN=34.1
fwN=2.57
sdE=219.6
fwE=2.61
20250210T202352.0001.fits
SecZ=1.25
Focus=-6.827
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.700 -6.811 -4.969
T123=16.6 18.5 20.0
ALT/AZ=53.4 -16.1
fwAVG=2.67
sdW=122.1
fwW=2.72
sdS=34.2
fwS=2.76
0 0 0 0 0 0 0 0 0


sdN=45.7
fwN=2.69
sdE=545.9
fwE=2.55
20250210T202423.0001.fits
SecZ=1.25
Focus=-6.827
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.700 -6.811 -4.969
T123=16.6 18.5 20.0
ALT/AZ=53.4 -16.1
fwAVG=2.63
sdW=32.5
fwW=2.65
sdS=66.9
fwS=2.62
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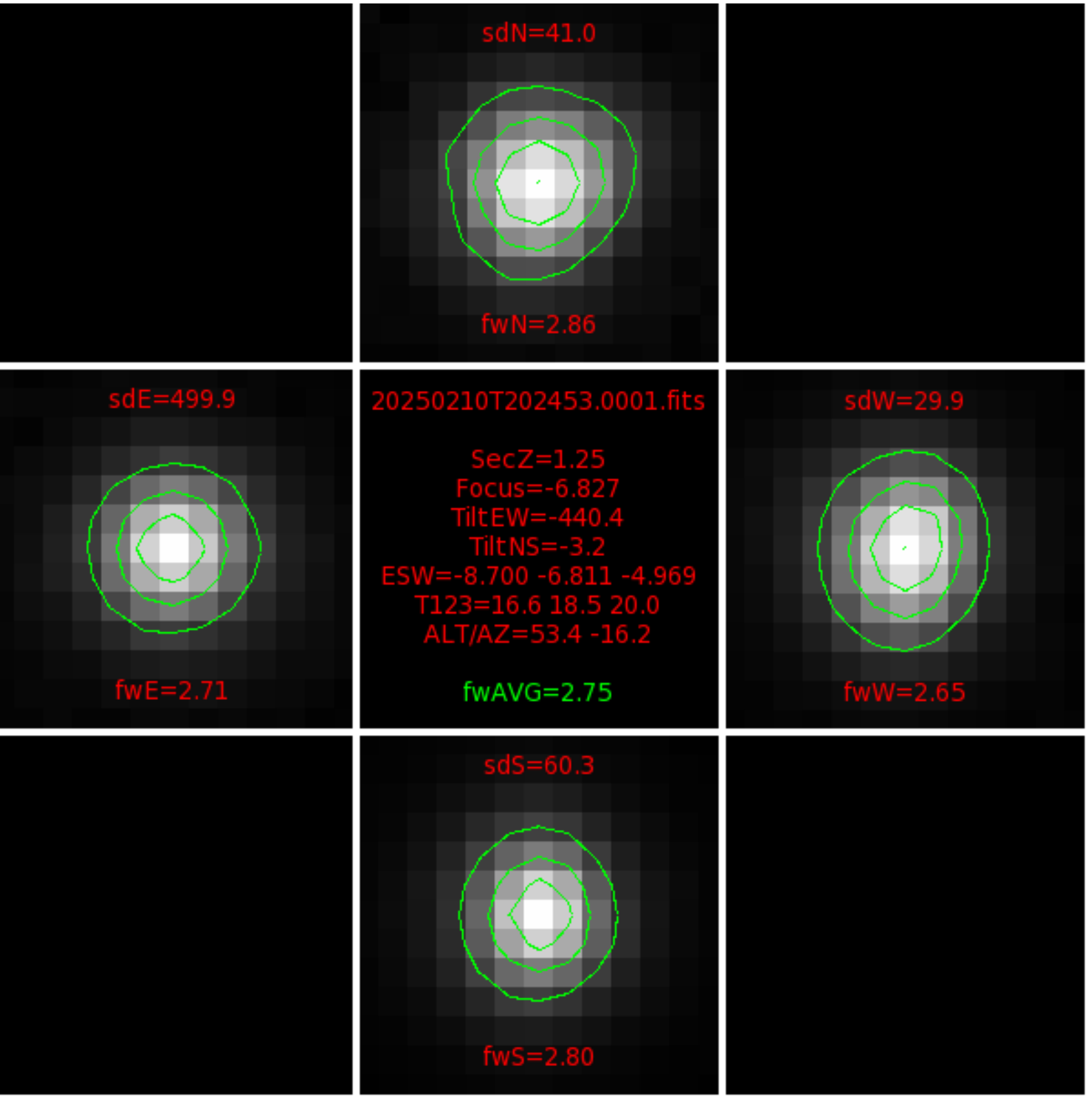
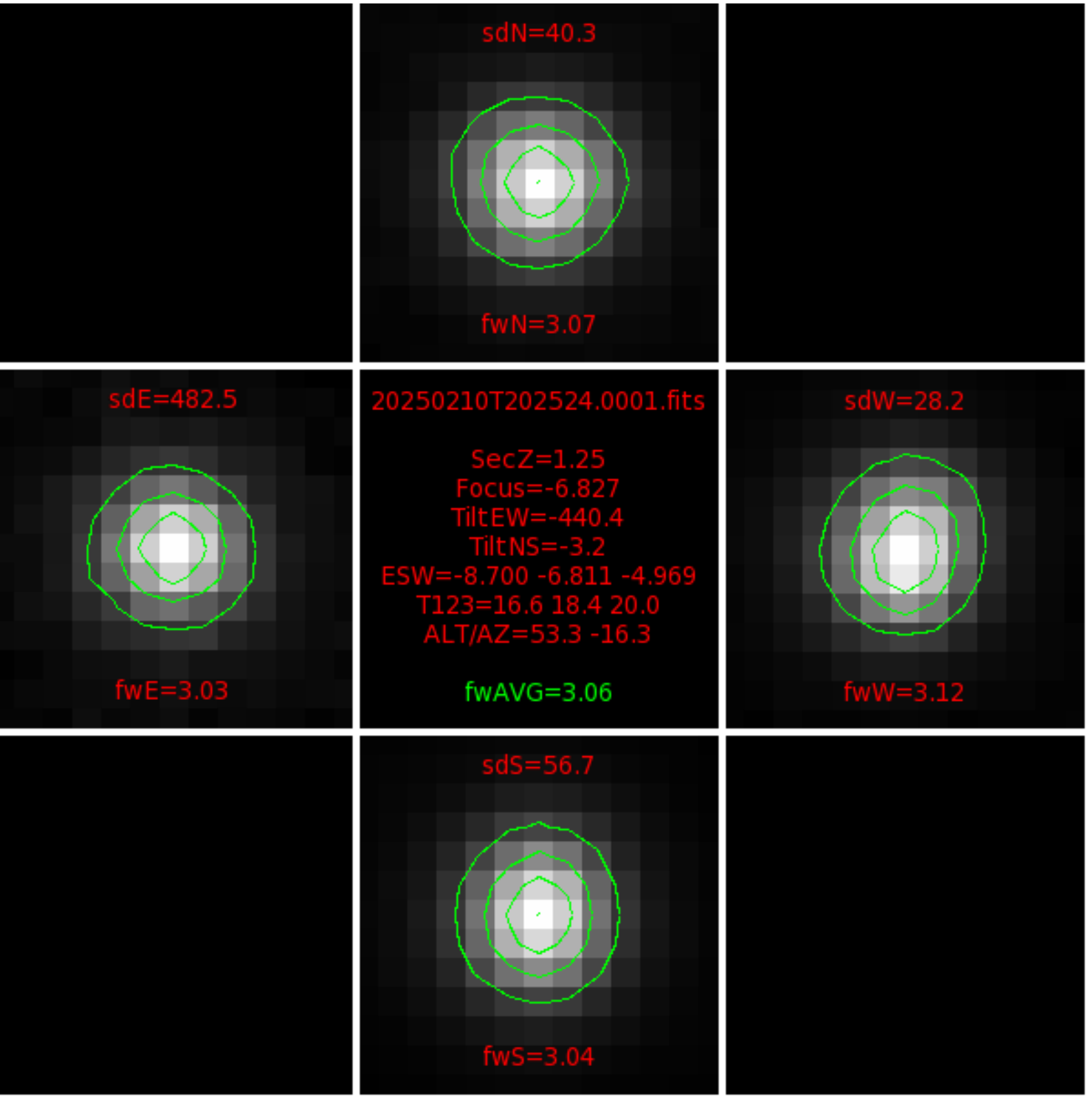

sdN=41.0
fwN=2.86
sdE=499.9
fwE=2.71
20250210T202453.0001.fits
SecZ=1.25
Focus=-6.827
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.700 -6.811 -4.969
T123=16.6 18.5 20.0
ALT/AZ=53.4 -16.2
fwAVG=2.75
sdW=29.9
fwW=2.65
sdS=60.3
fwS=2.80
0 0 0 0 0 0 0 0 0


sdN=40.3
fwN=3.07
sdE=482.5
fwE=3.03
20250210T202524.0001.fits
SecZ=1.25
Focus=-6.827
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.700 -6.811 -4.969
T123=16.6 18.4 20.0
ALT/AZ=53.3 -16.3
fwAVG=3.06
sdW=28.2
fwW=3.12
sdS=56.7
fwS=3.04
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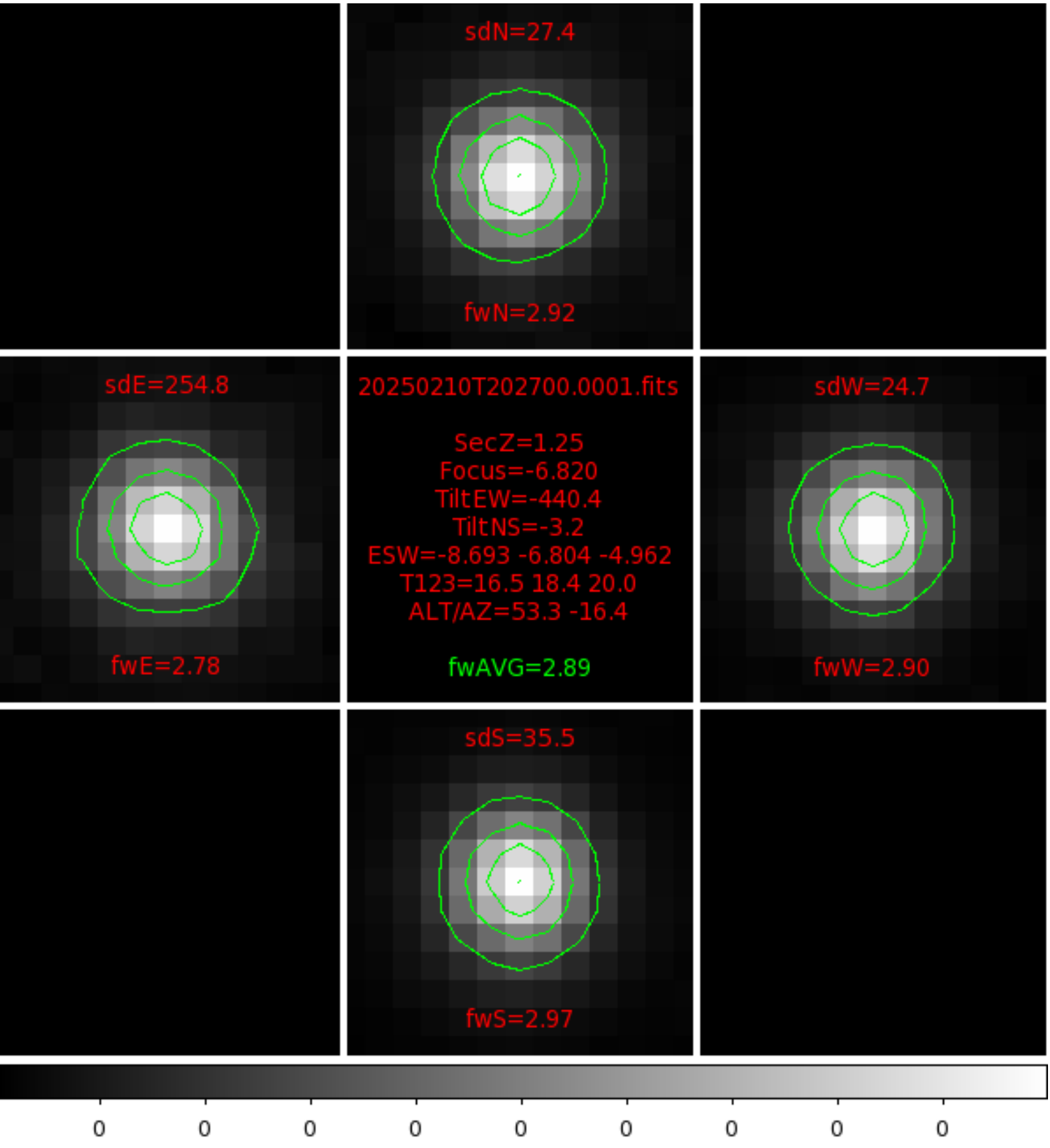
sdN=27.4
fwN=2.92
sdE=254.8
fwE=2.78
20250210T202700.0001.fits
SecZ=1.25
Focus=-6.820
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.693 -6.804 -4.962
T123=16.5 18.4 20.0
ALT/AZ=53.3 -16.4
fwAVG=2.89
sdW=24.7
fwW=2.90
sdS=35.5
fwS=2.97
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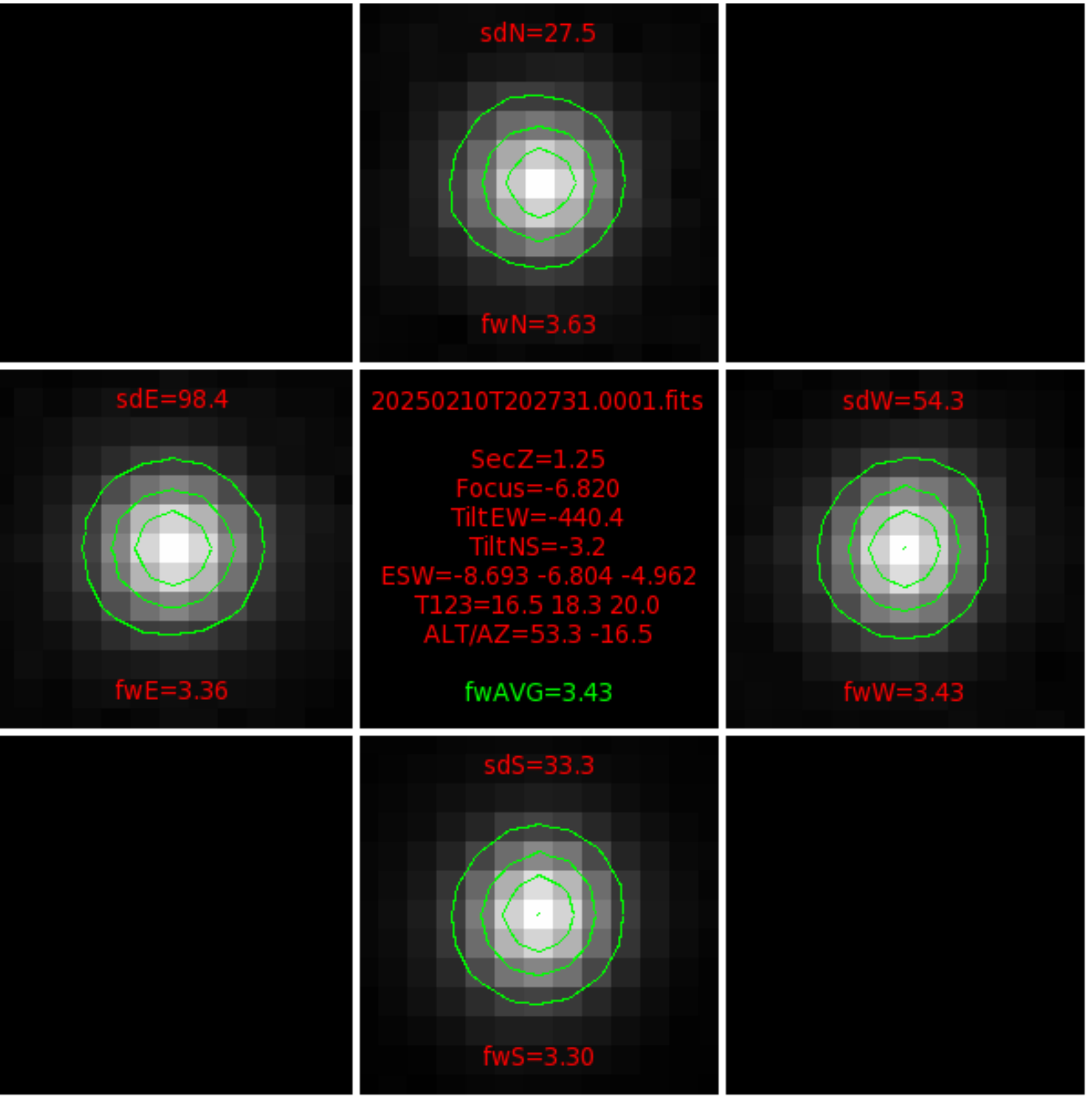
sdN=27.5
fwN=3.63
sdE=98.4
fwE=3.36
20250210T202731.0001.fits
SecZ=1.25
Focus=-6.820
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.693 -6.804 -4.962
T123=16.5 18.3 20.0
ALT/AZ=53.3 -16.5
fwAVG=3.43
sdW=54.3
fwW=3.43
sdS=33.3
fwS=3.30
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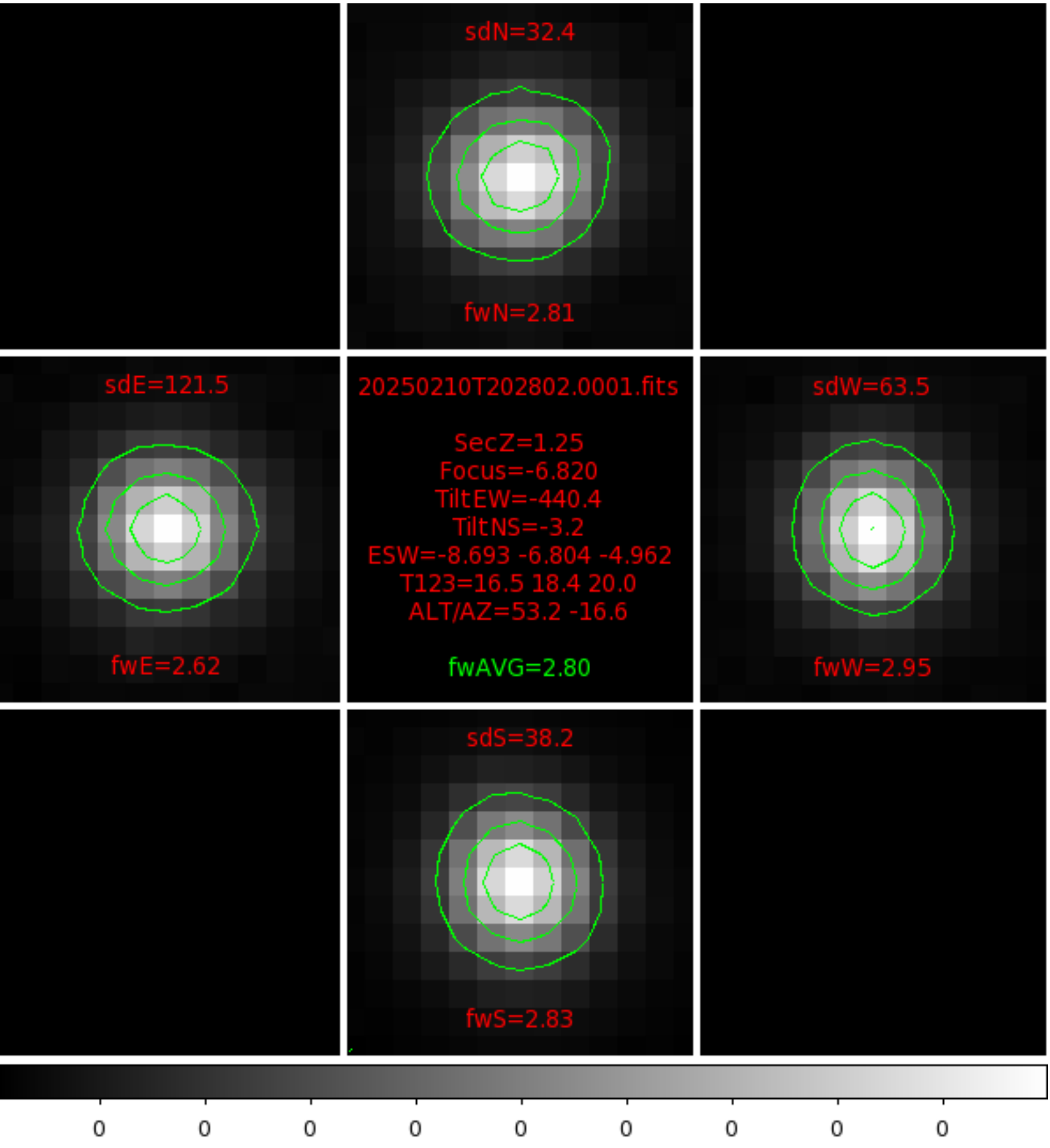
sdN=32.4
fwN=2.81
sdE=121.5
fwE=2.62
20250210T202802.0001.fits
SecZ=1.25
Focus=-6.820
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.693 -6.804 -4.962
T123=16.5 18.4 20.0
ALT/AZ=53.2 -16.6
fwAVG=2.80
sdW=63.5
fwW=2.95
sdS=38.2
fwS=2.83
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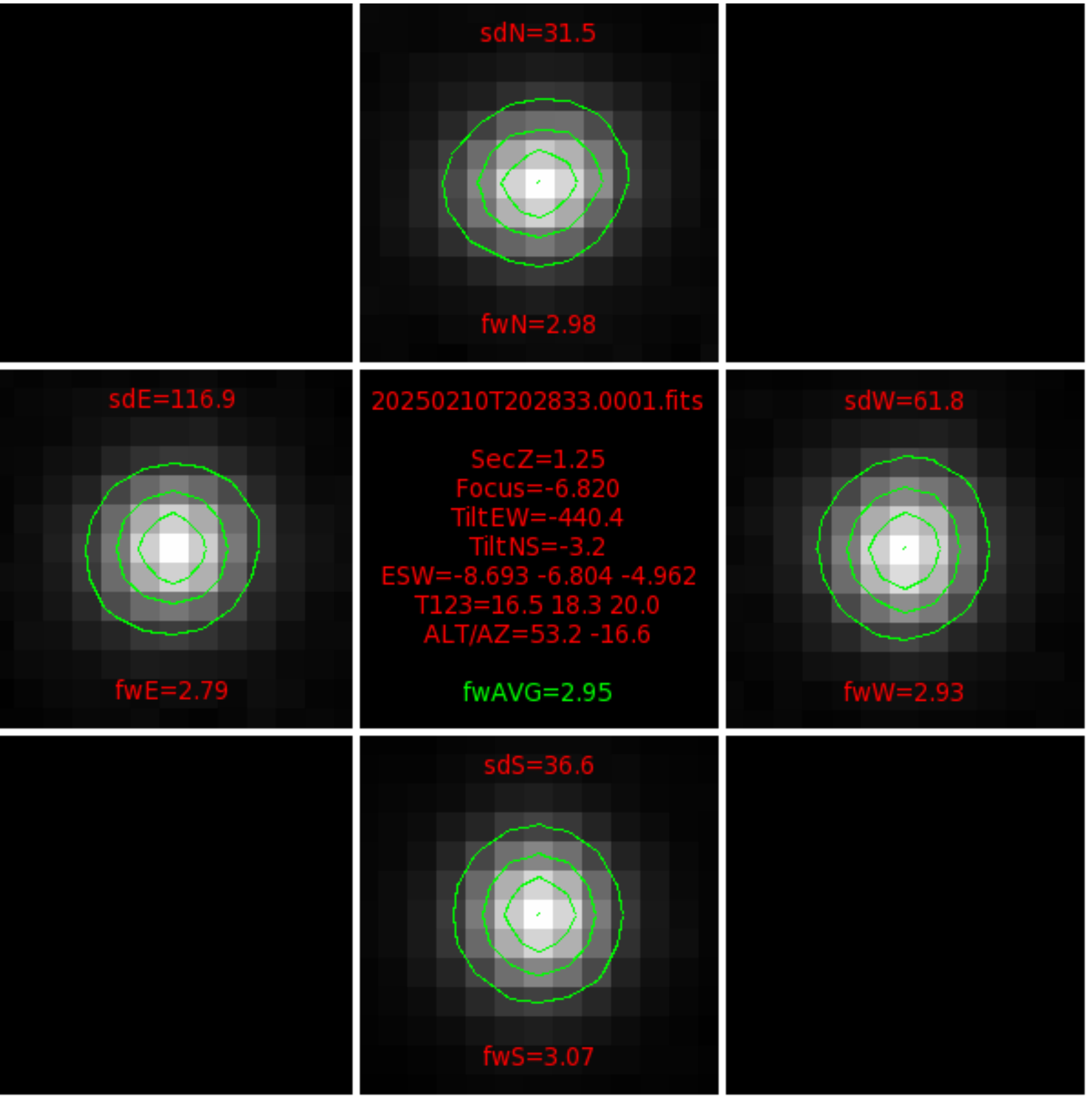
sdN=31.5
fwN=2.98
sdE=116.9
fwE=2.79
20250210T202833.0001.fits
SecZ=1.25
Focus=-6.820
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.693 -6.804 -4.962
T123=16.5 18.3 20.0
ALT/AZ=53.2 -16.6
fwAVG=2.95
sdW=61.8
fwW=2.93
sdS=36.6
fwS=3.07
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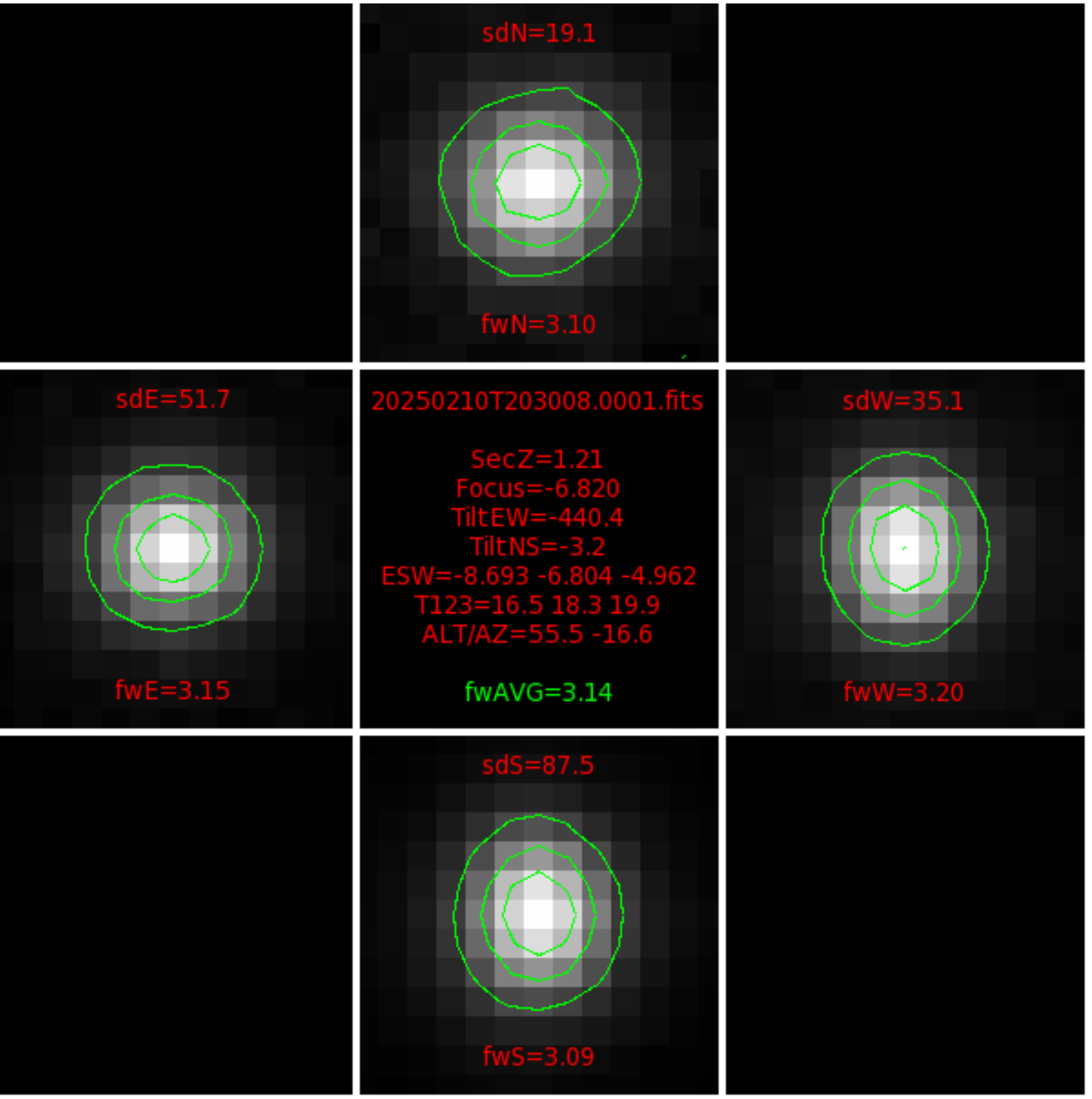
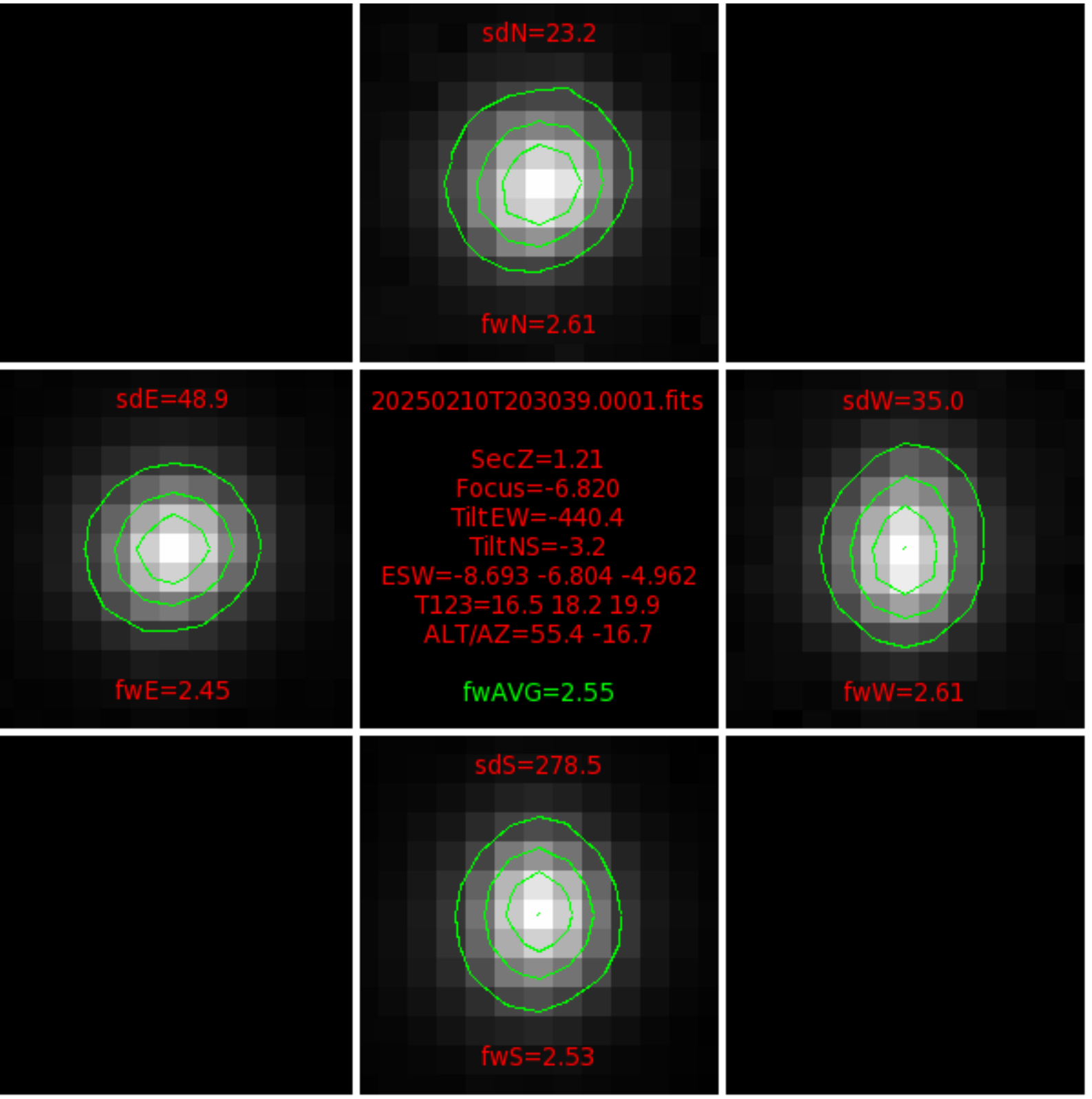

sdN=19.1
fwN=3.10
sdE=51.7
fwE=3.15
20250210T203008.0001.fits
SecZ=1.21
Focus=-6.820
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.693 -6.804 -4.962
T123=16.5 18.3 19.9
ALT/AZ=55.5 -16.6
fwAVG=3.14
sdW=35.1
fwW=3.20
sdS=87.5
fwS=3.09
0 0 0 0 0 0 0 0 0


sdN=23.2
fwN=2.61
sdE=48.9
fwE=2.45
20250210T203039.0001.fits
SecZ=1.21
Focus=-6.820
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.693 -6.804 -4.962
T123=16.5 18.2 19.9
ALT/AZ=55.4 -16.7
fwAVG=2.55
sdW=35.0
fwW=2.61
sdS=278.5
fwS=2.53
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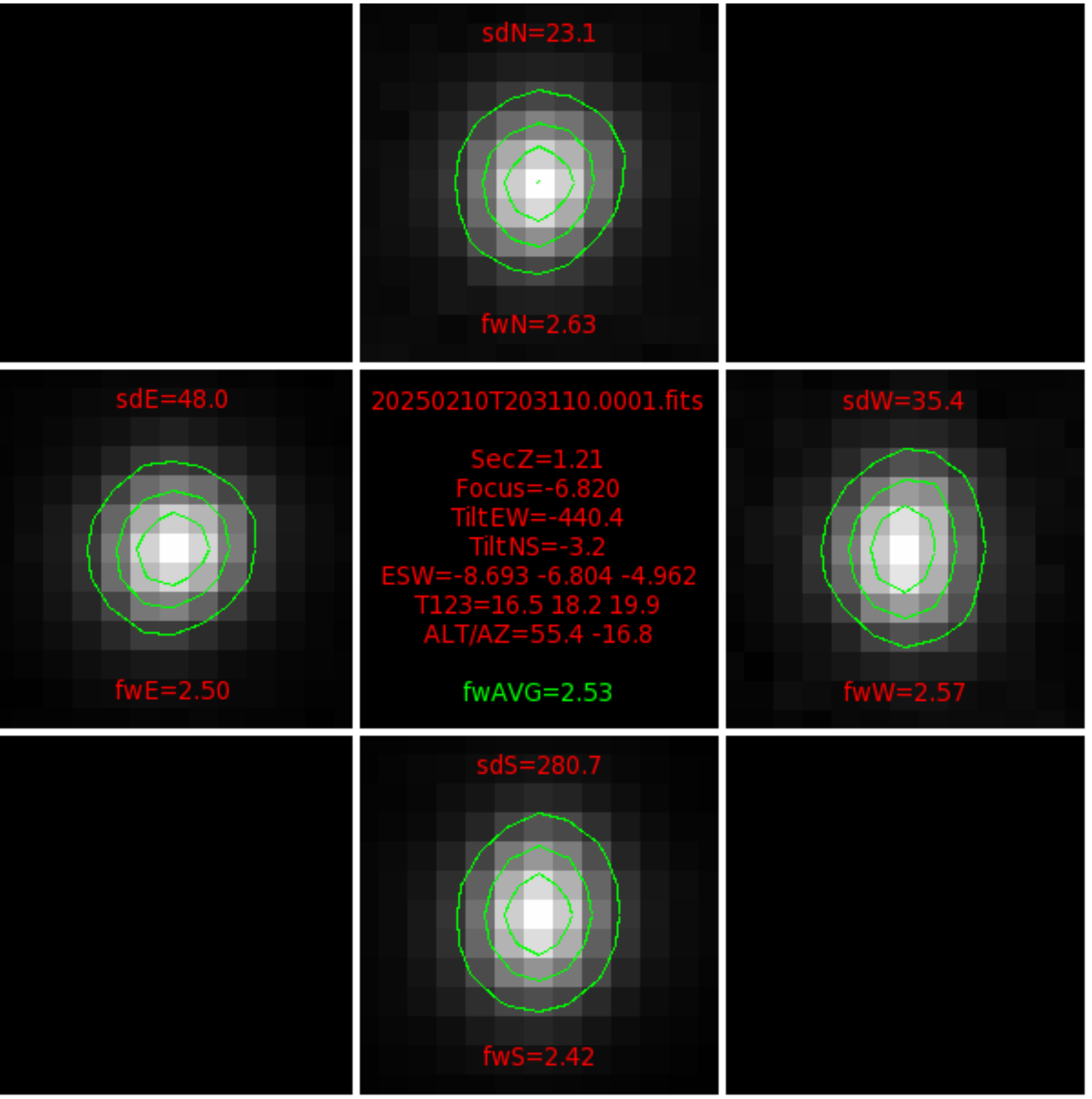
sdN=23.1
fwN=2.63
sdE=48.0
fwE=2.50
20250210T203110.0001.fits
SecZ=1.21
Focus=-6.820
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.693 -6.804 -4.962
T123=16.5 18.2 19.9
ALT/AZ=55.4 -16.8
fwAVG=2.53
sdW=35.4
fwW=2.57
sdS=280.7
fwS=2.42
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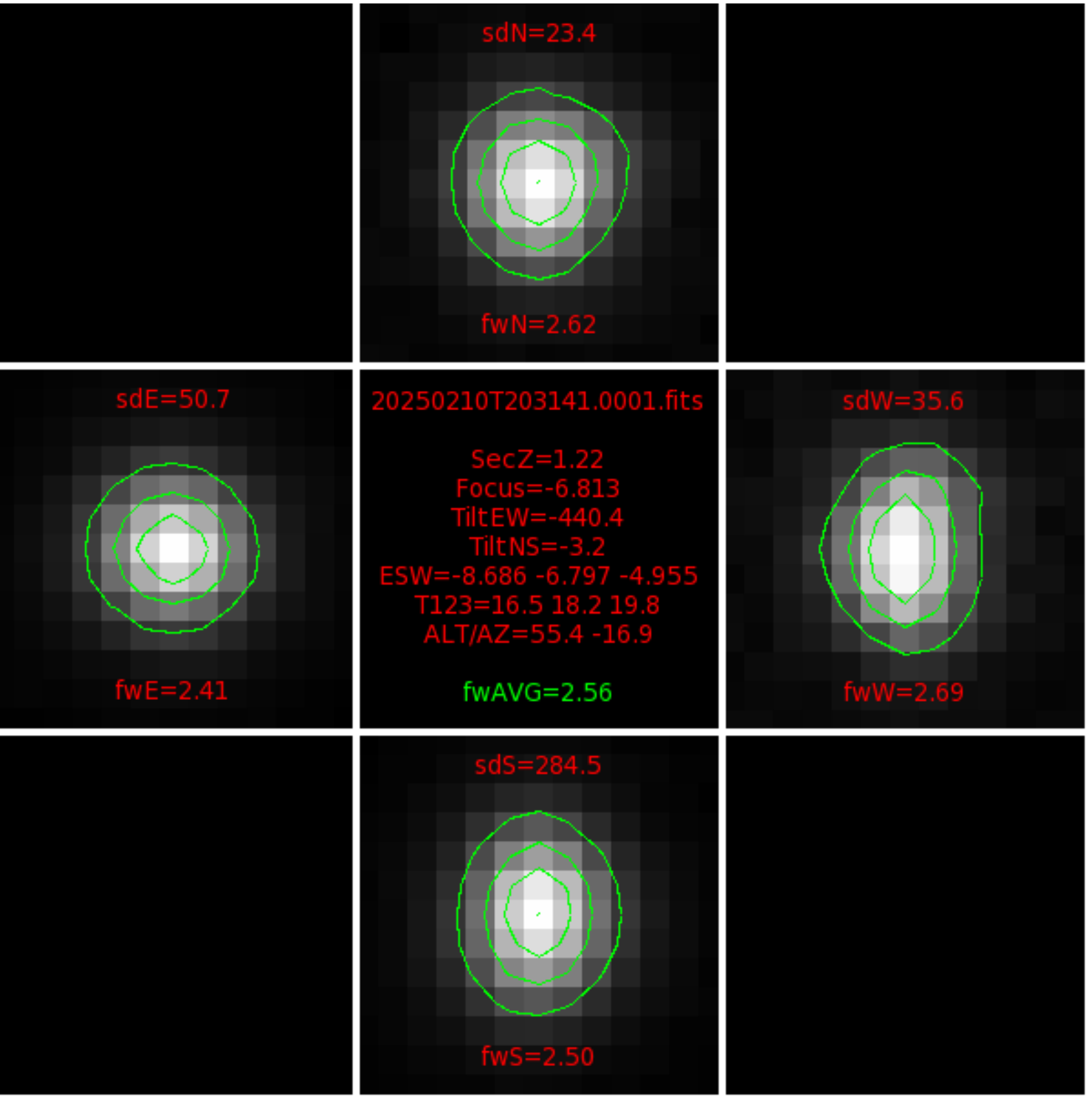
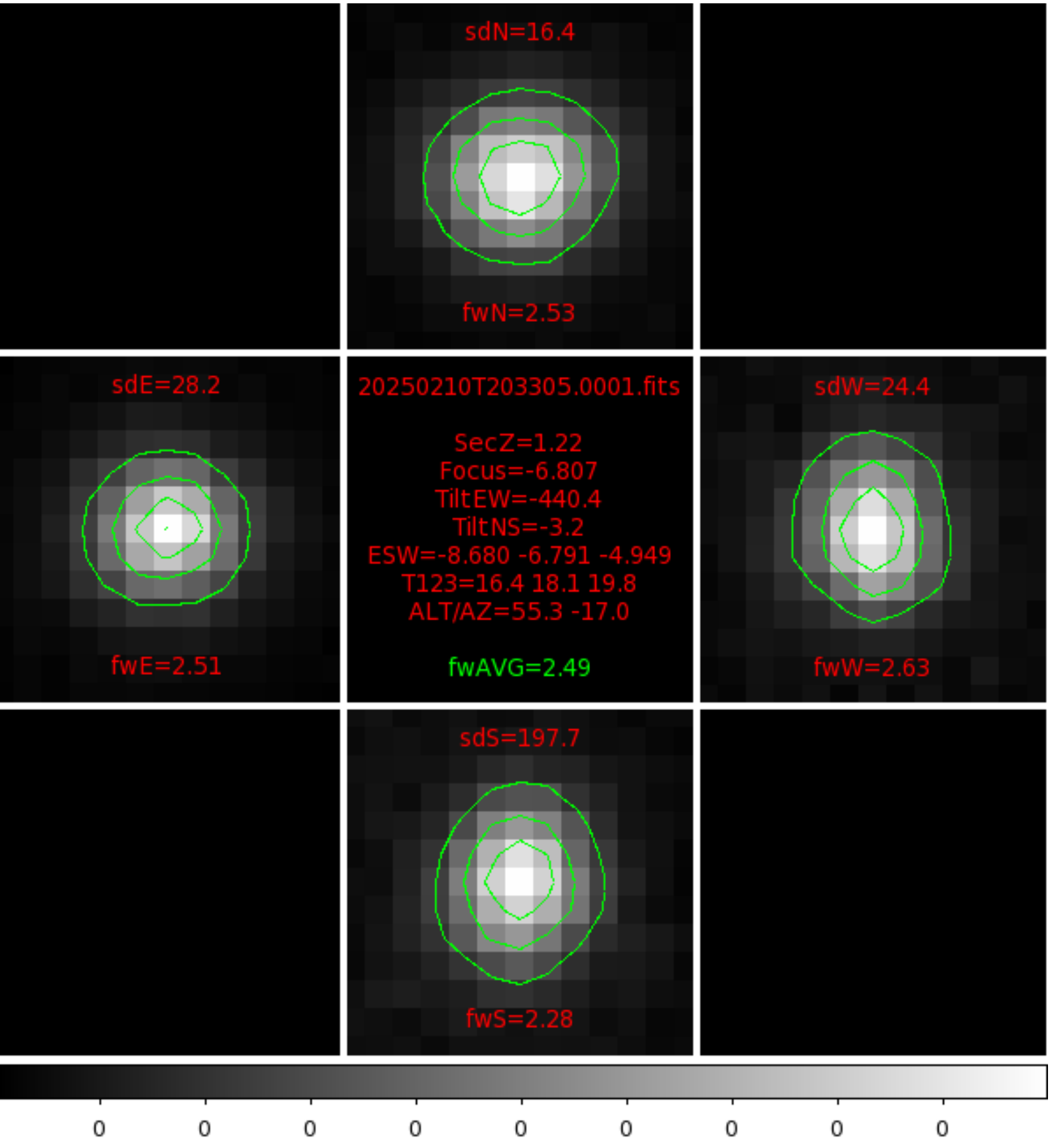

sdN=23.4
fwN=2.62
sdE=50.7
fwE=2.41
20250210T203141.0001.fits
SecZ=1.22
Focus=-6.813
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.686 -6.797 -4.955
T123=16.5 18.2 19.8
ALT/AZ=55.4 -16.9
fwAVG=2.56
sdW=35.6
fwW=2.69
sdS=284.5
fwS=2.50
0 0 0 0 0 0 0 0 0


sdN=16.4
fwN=2.53
sdE=28.2
fwE=2.51
20250210T203305.0001.fits
SecZ=1.22
Focus=-6.807
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.680 -6.791 -4.949
T123=16.4 18.1 19.8
ALT/AZ=55.3 -17.0
fwAVG=2.49
sdW=24.4
fwW=2.63
sdS=197.7
fwS=2.28
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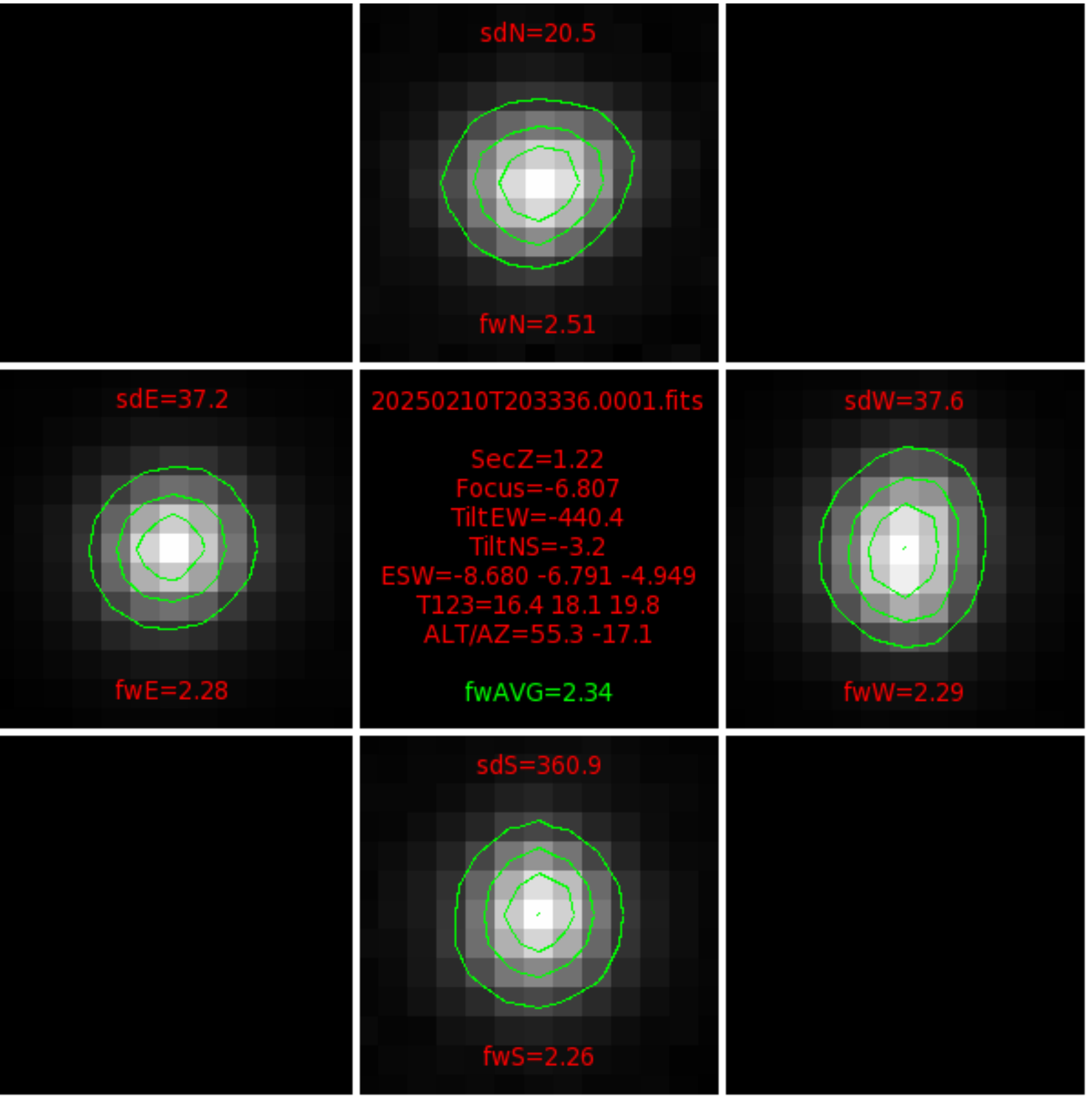
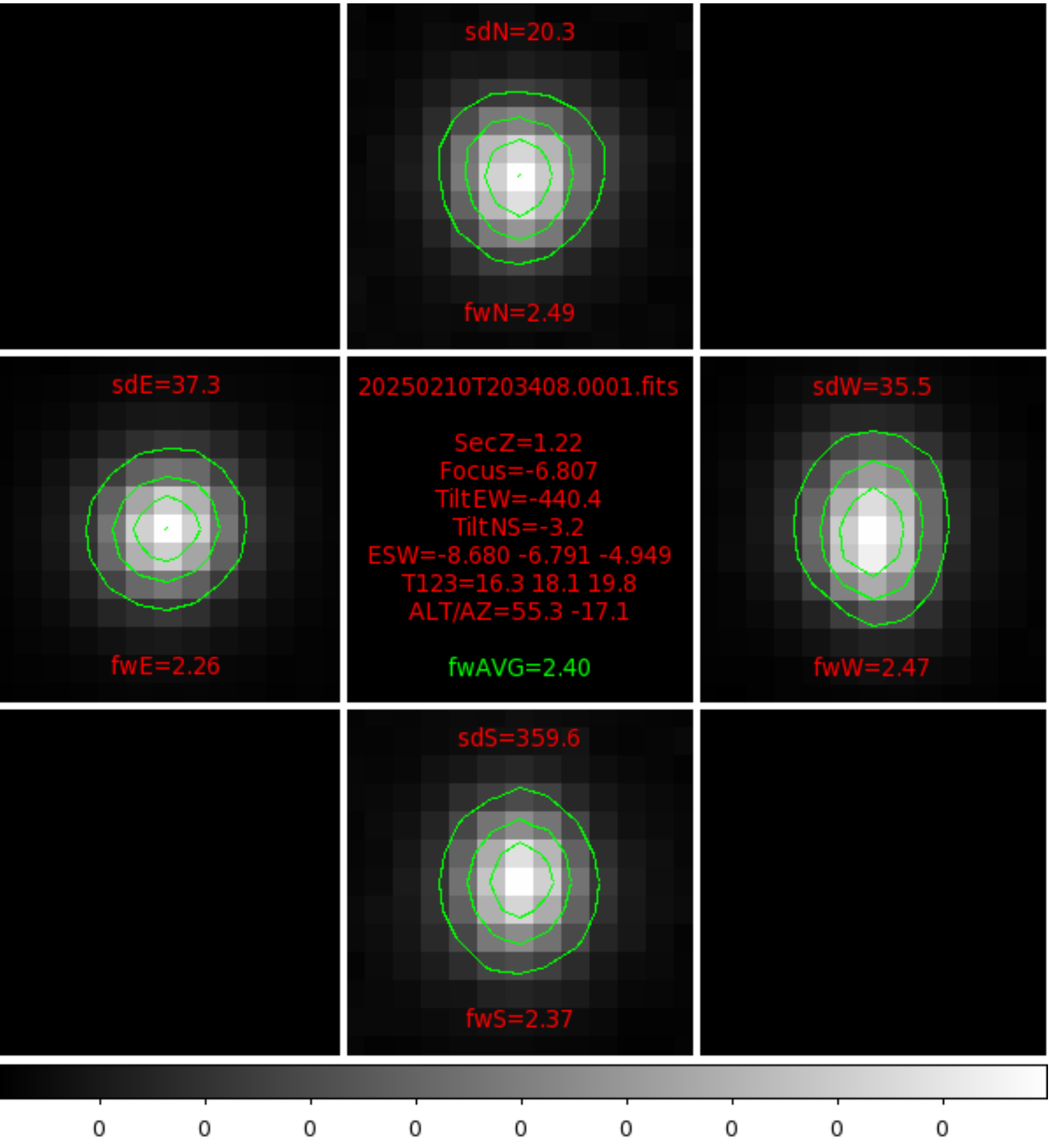
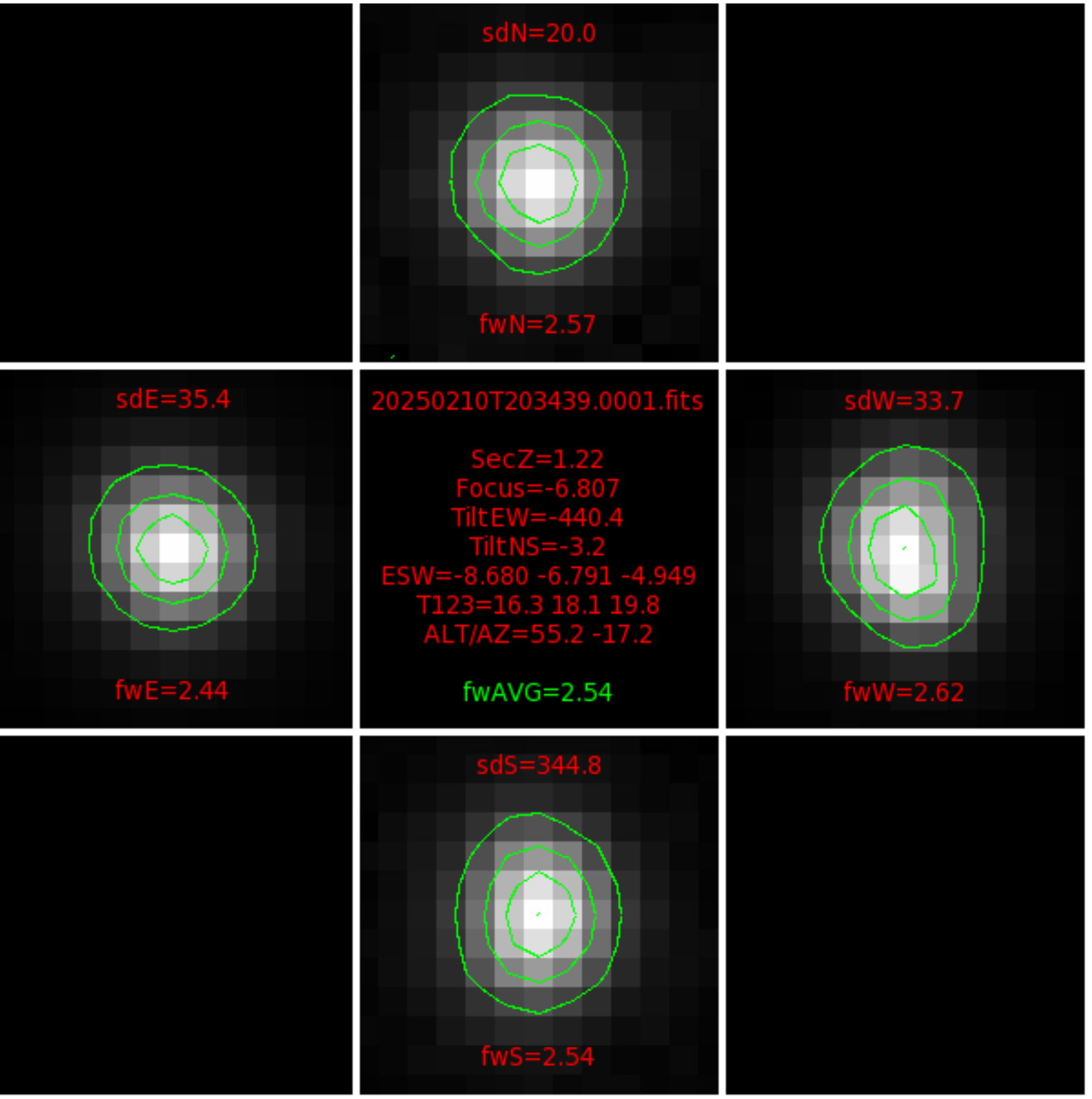

sdN=20.5
fwN=2.51
sdE=37.2
fwE=2.28
20250210T203336.0001.fits
SecZ=1.22
Focus=-6.807
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.680 -6.791 -4.949
T123=16.4 18.1 19.8
ALT/AZ=55.3 -17.1
fwAVG=2.34
sdW=37.6
fwW=2.29
sdS=360.9
fwS=2.26
0 0 0 0 0 0 0 0 0


sdN=20.3
fwN=2.49
sdE=37.3
fwE=2.26
20250210T203408.0001.fits
SecZ=1.22
Focus=-6.807
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.680 -6.791 -4.949
T123=16.3 18.1 19.8
ALT/AZ=55.3 -17.1
fwAVG=2.40
sdW=35.5
fwW=2.47
sdS=359.6
fwS=2.37
0 0 0 0 0 0 0 0 0


sdN=20.0
fwN=2.57
sdE=35.4
fwE=2.44
20250210T203439.0001.fits
SecZ=1.22
Focus=-6.807
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.680 -6.791 -4.949
T123=16.3 18.1 19.8
ALT/AZ=55.2 -17.2
fwAVG=2.54
sdW=33.7
fwW=2.62
sdS=344.8
fwS=2.54
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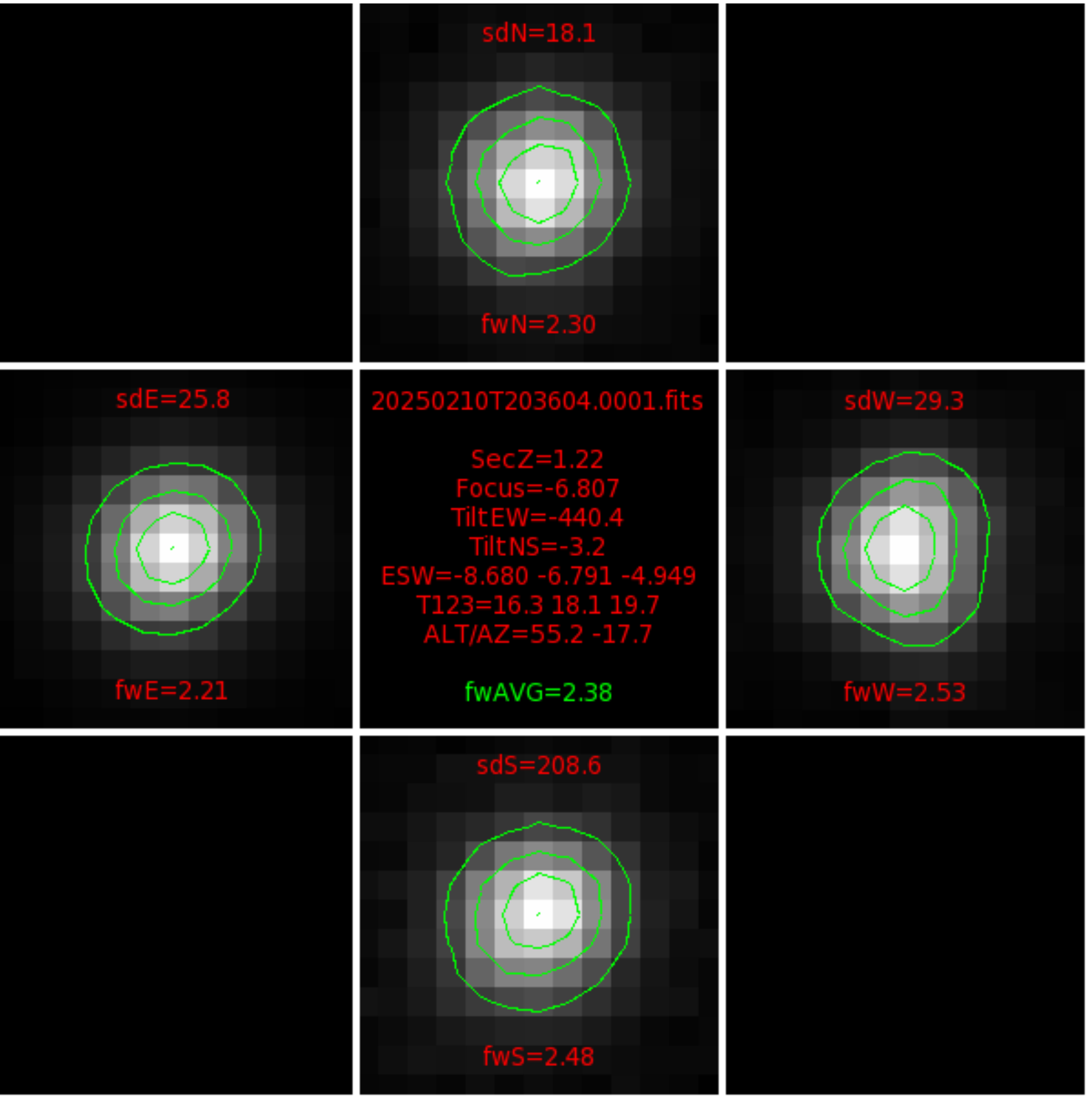
sdN=18.1
fwN=2.30
sdE=25.8
fwE=2.21
20250210T203604.0001.fits
SecZ=1.22
Focus=-6.807
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.680 -6.791 -4.949
T123=16.3 18.1 19.7
ALT/AZ=55.2 -17.7
fwAVG=2.38
sdW=29.3
fwW=2.53
sdS=208.6
fwS=2.48
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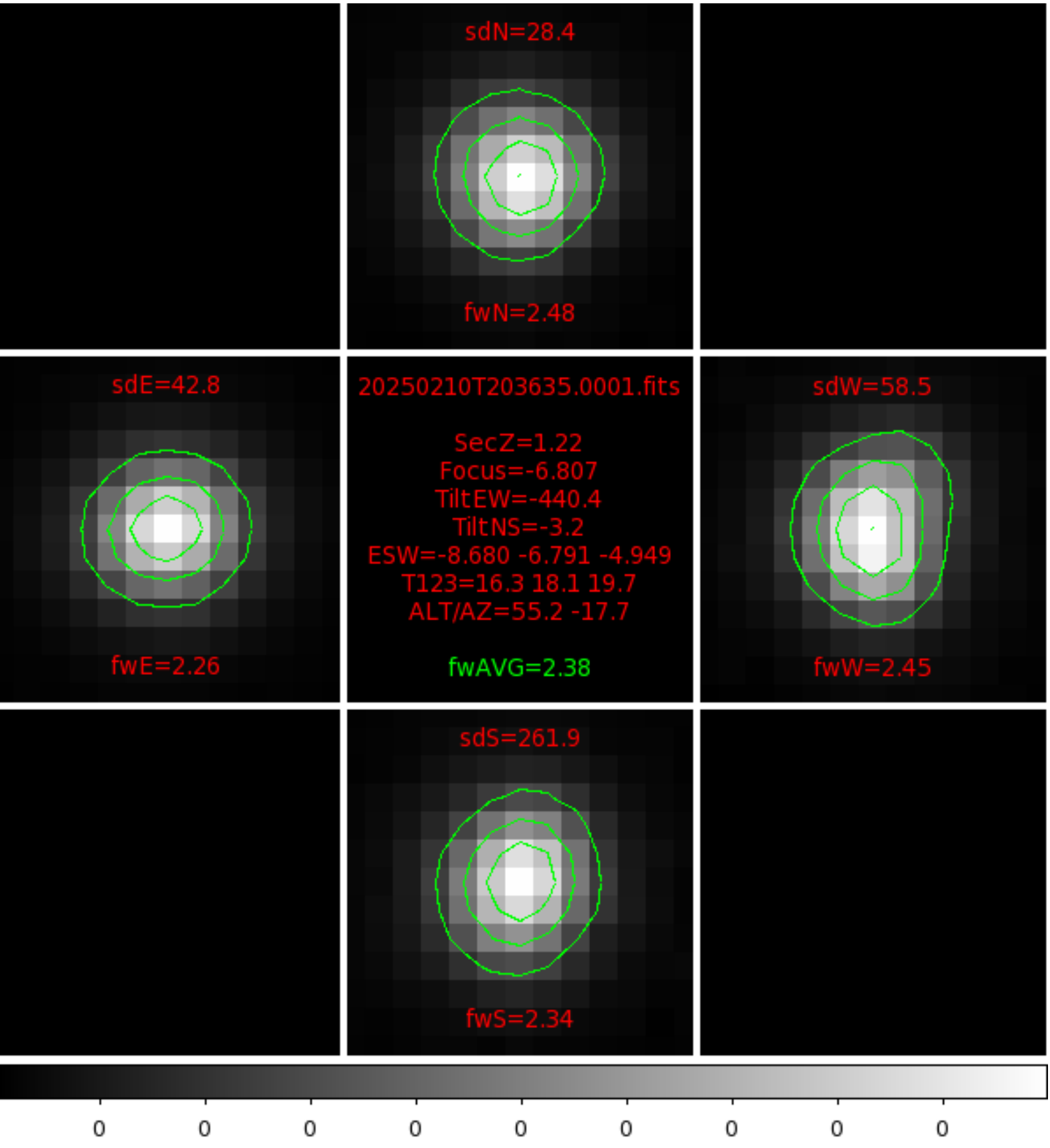
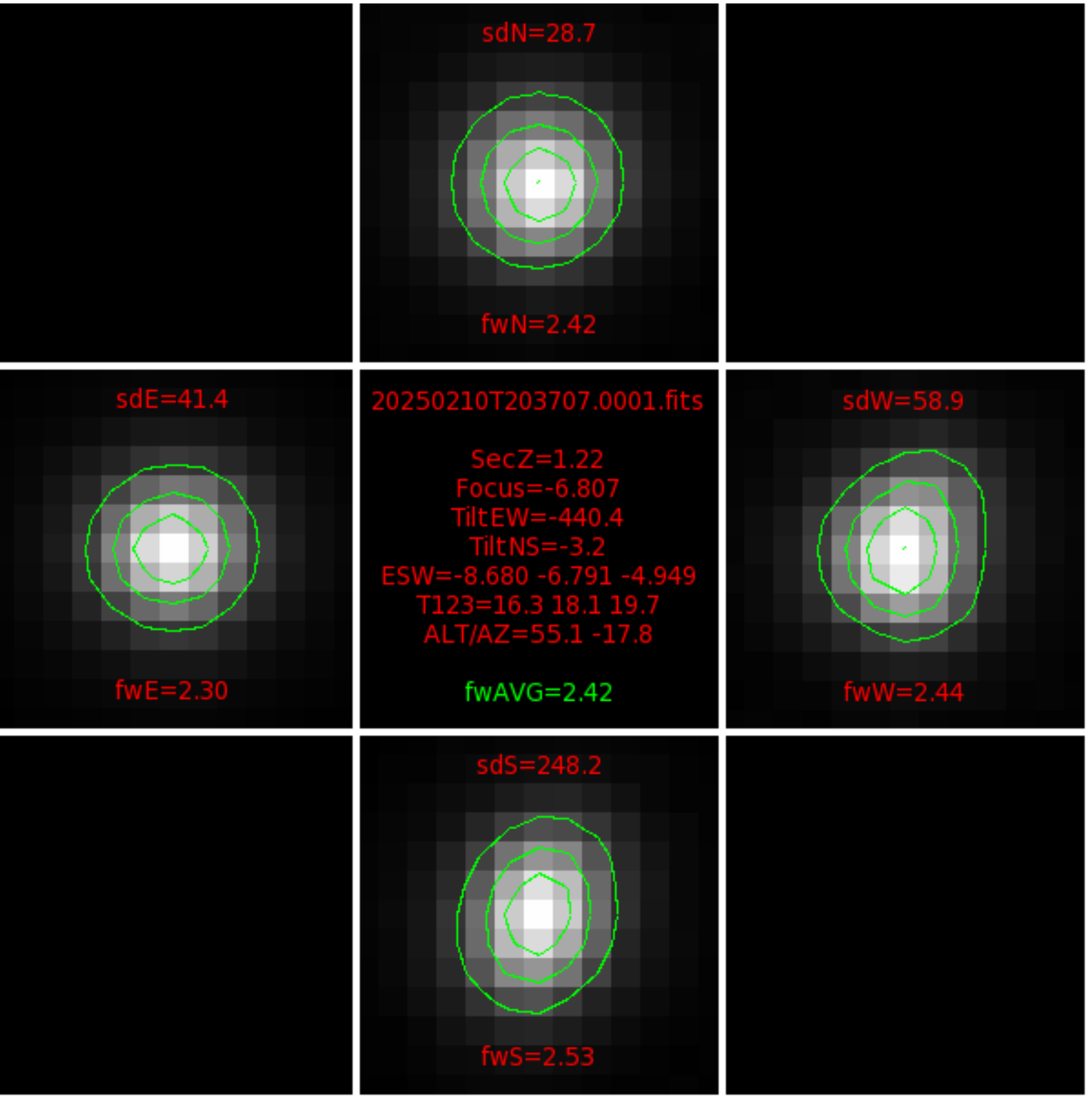
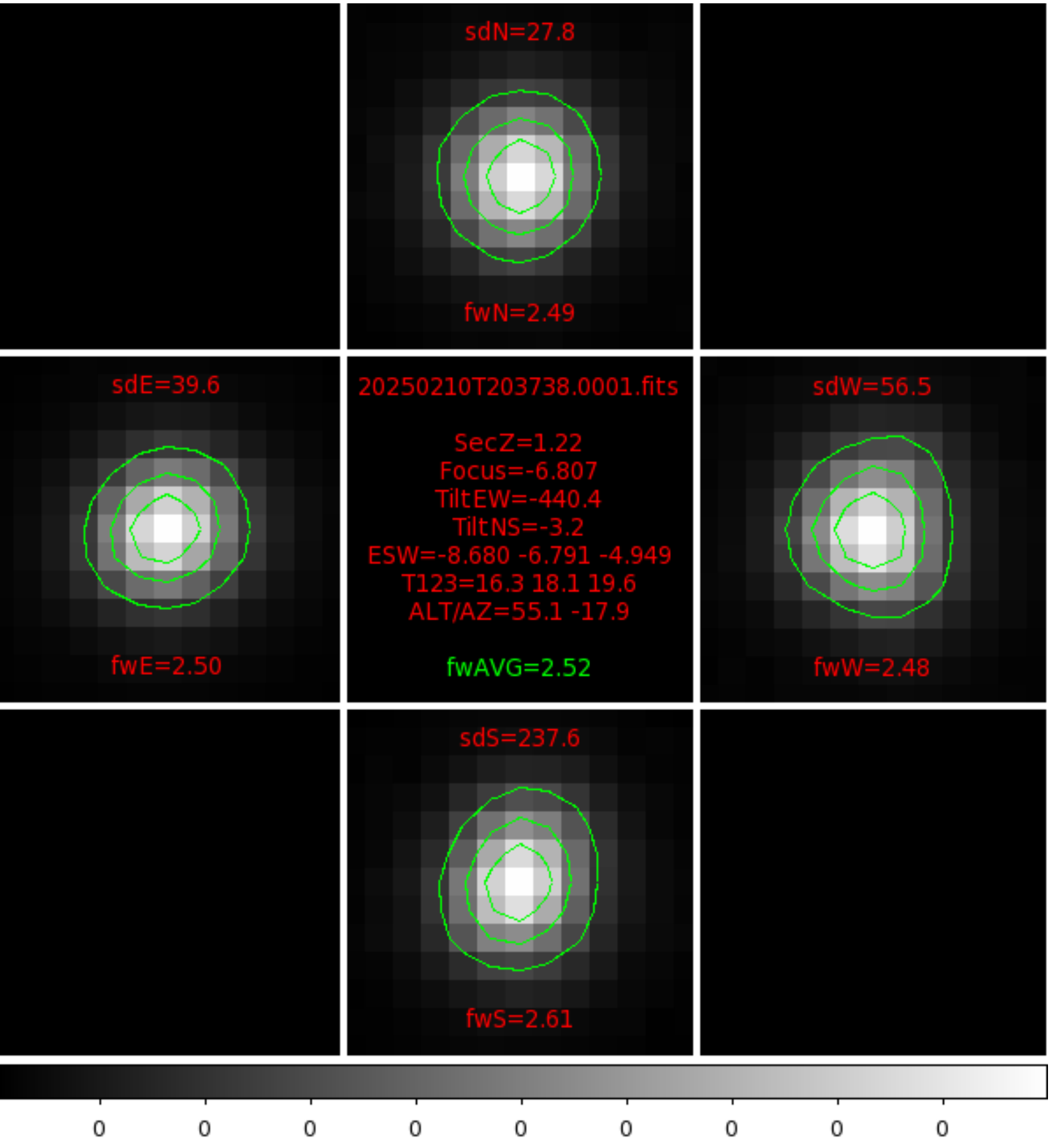

sdN=28.4
fwN=2.48
sdE=42.8
fwE=2.26
20250210T203635.0001.fits
SecZ=1.22
Focus=-6.807
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.680 -6.791 -4.949
T123=16.3 18.1 19.7
ALT/AZ=55.2 -17.7
fwAVG=2.38
sdW=58.5
fwW=2.45
sdS=261.9
fwS=2.34
0 0 0 0 0 0 0 0 0


sdN=28.7
fwN=2.42
sdE=41.4
fwE=2.30
20250210T203707.0001.fits
SecZ=1.22
Focus=-6.807
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.680 -6.791 -4.949
T123=16.3 18.1 19.7
ALT/AZ=55.1 -17.8
fwAVG=2.42
sdW=58.9
fwW=2.44
sdS=248.2
fwS=2.53
0 0 0 0 0 0 0 0 0


sdN=27.8
fwN=2.49
sdE=39.6
fwE=2.50
20250210T203738.0001.fits
SecZ=1.22
Focus=-6.807
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.680 -6.791 -4.949
T123=16.3 18.1 19.6
ALT/AZ=55.1 -17.9
fwAVG=2.52
sdW=56.5
fwW=2.48
sdS=237.6
fwS=2.61
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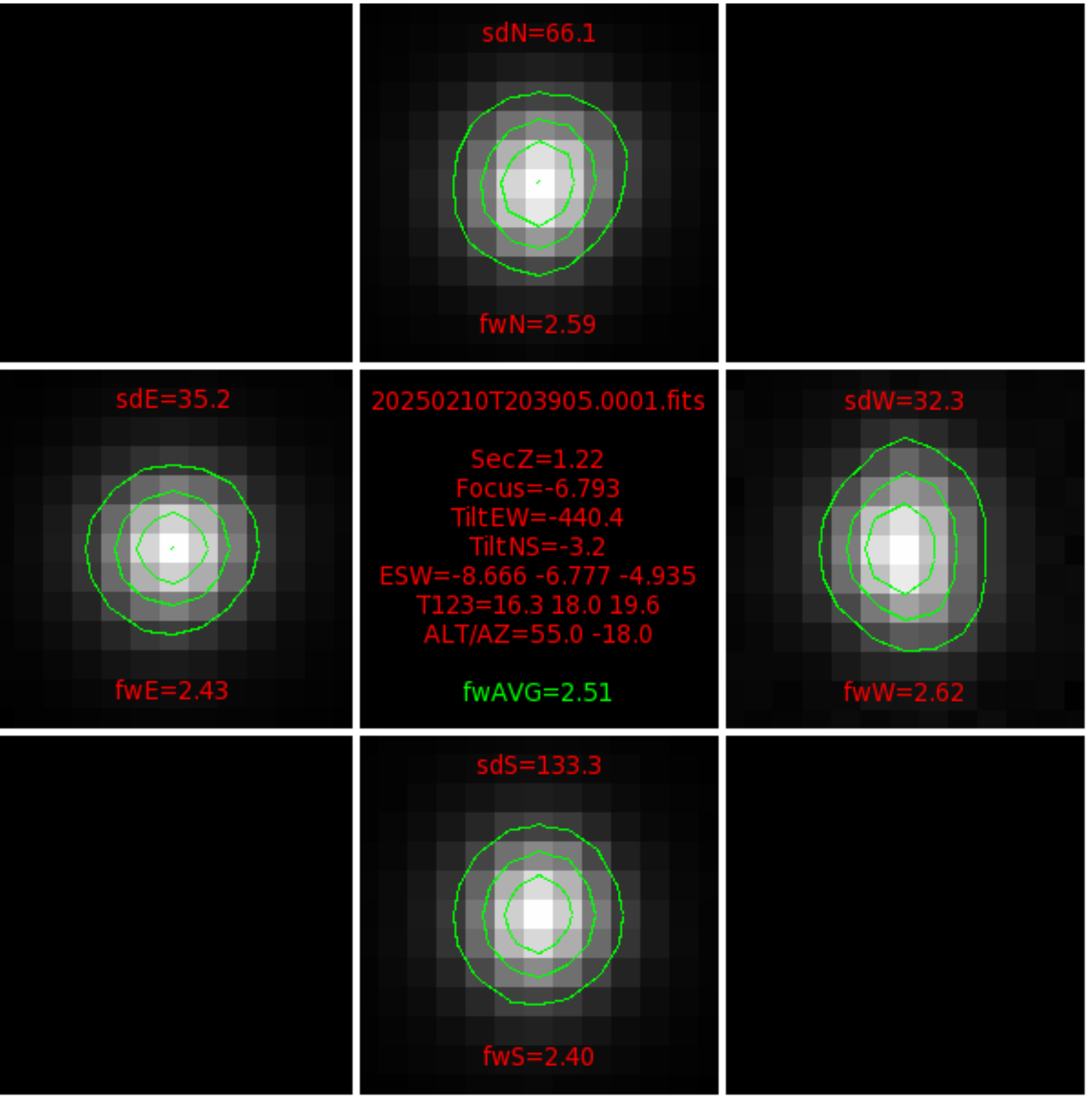
sdN=66.1
fwN=2.59
sdE=35.2
fwE=2.43
20250210T203905.0001.fits
SecZ=1.22
Focus=-6.793
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.666 -6.777 -4.935
T123=16.3 18.0 19.6
ALT/AZ=55.0 -18.0
fwAVG=2.51
sdW=32.3
fwW=2.62
sdS=133.3
fwS=2.40
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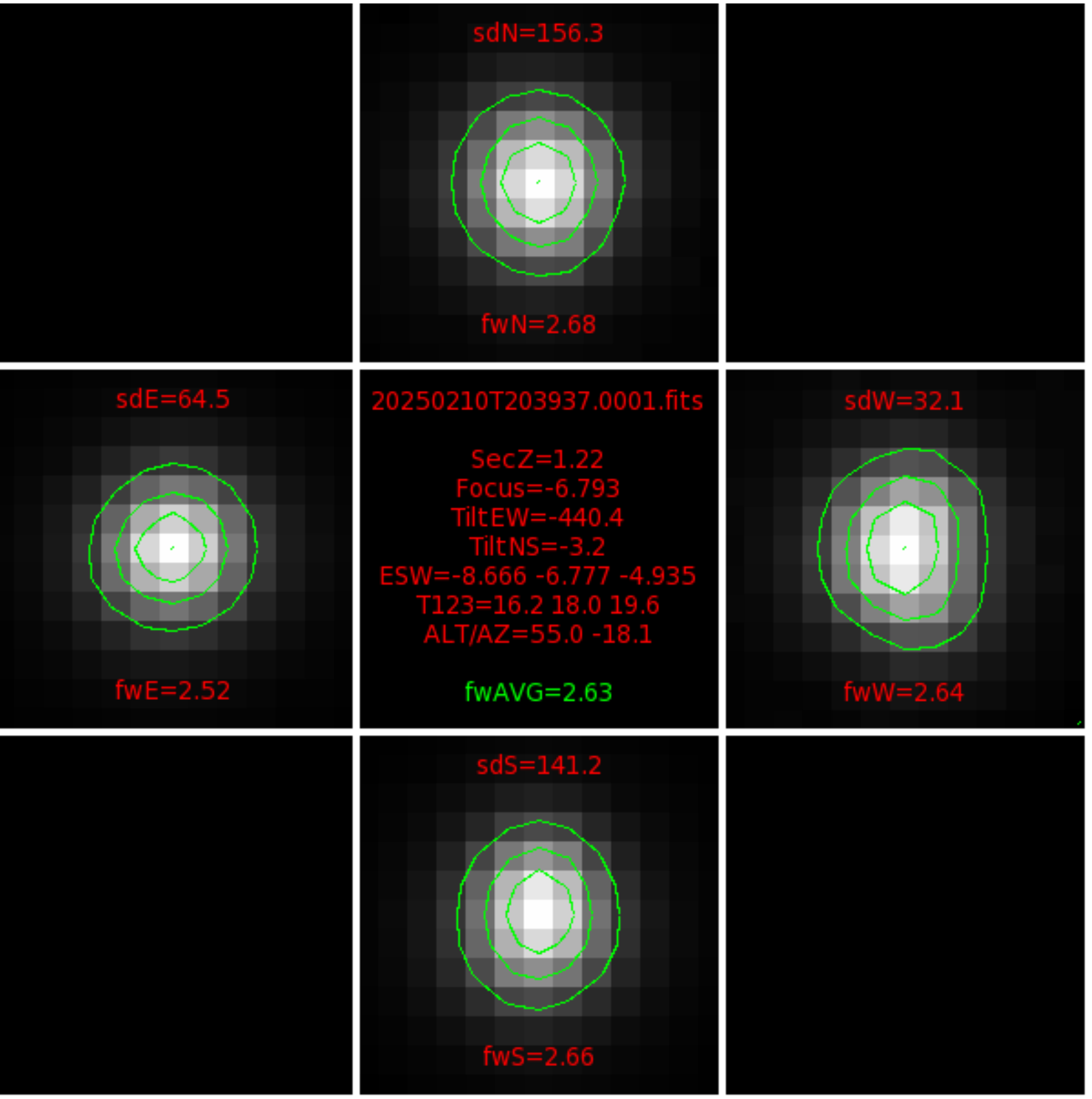
sdN=156.3
fwN=2.68
sdE=64.5
fwE=2.52
20250210T203937.0001.fits
SecZ=1.22
Focus=-6.793
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.666 -6.777 -4.935
T123=16.2 18.0 19.6
ALT/AZ=55.0 -18.1
fwAVG=2.63
sdW=32.1
fwW=2.64
sdS=141.2
fwS=2.66
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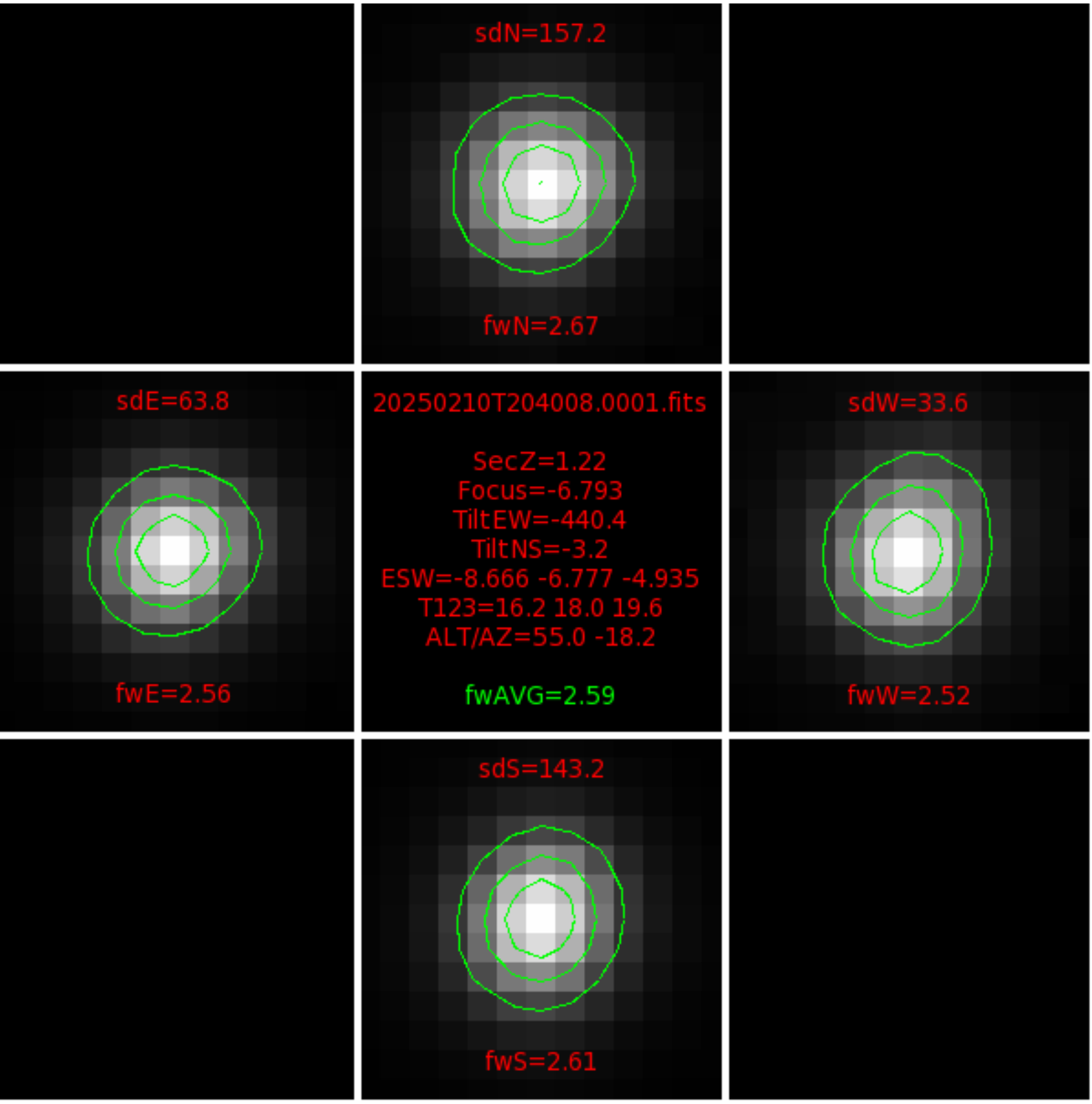
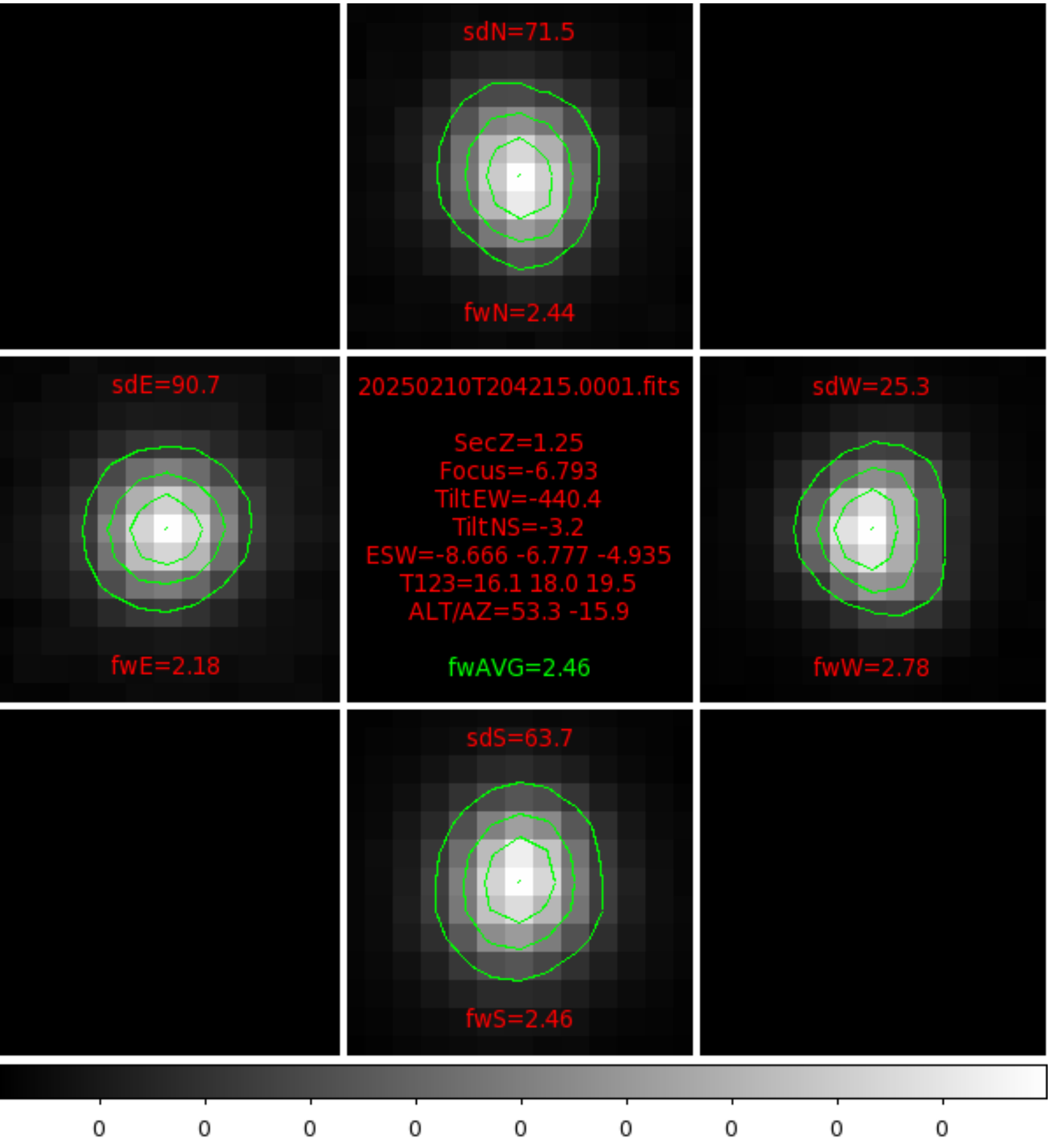

sdN=157.2
fwN=2.67
sdE=63.8
fwE=2.56
20250210T204008.0001.fits
SecZ=1.22
Focus=-6.793
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.666 -6.777 -4.935
T123=16.2 18.0 19.6
ALT/AZ=55.0 -18.2
fwAVG=2.59
sdW=33.6
fwW=2.52
sdS=143.2
fwS=2.61
0 0 0 0 0 0 0 0 0


sdN=71.5
fwN=2.44
sdE=90.7
fwE=2.18
20250210T204215.0001.fits
SecZ=1.25
Focus=-6.793
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.666 -6.777 -4.935
T123=16.1 18.0 19.5
ALT/AZ=53.3 -15.9
fwAVG=2.46
sdW=25.3
fwW=2.78
sdS=63.7
fwS=2.46
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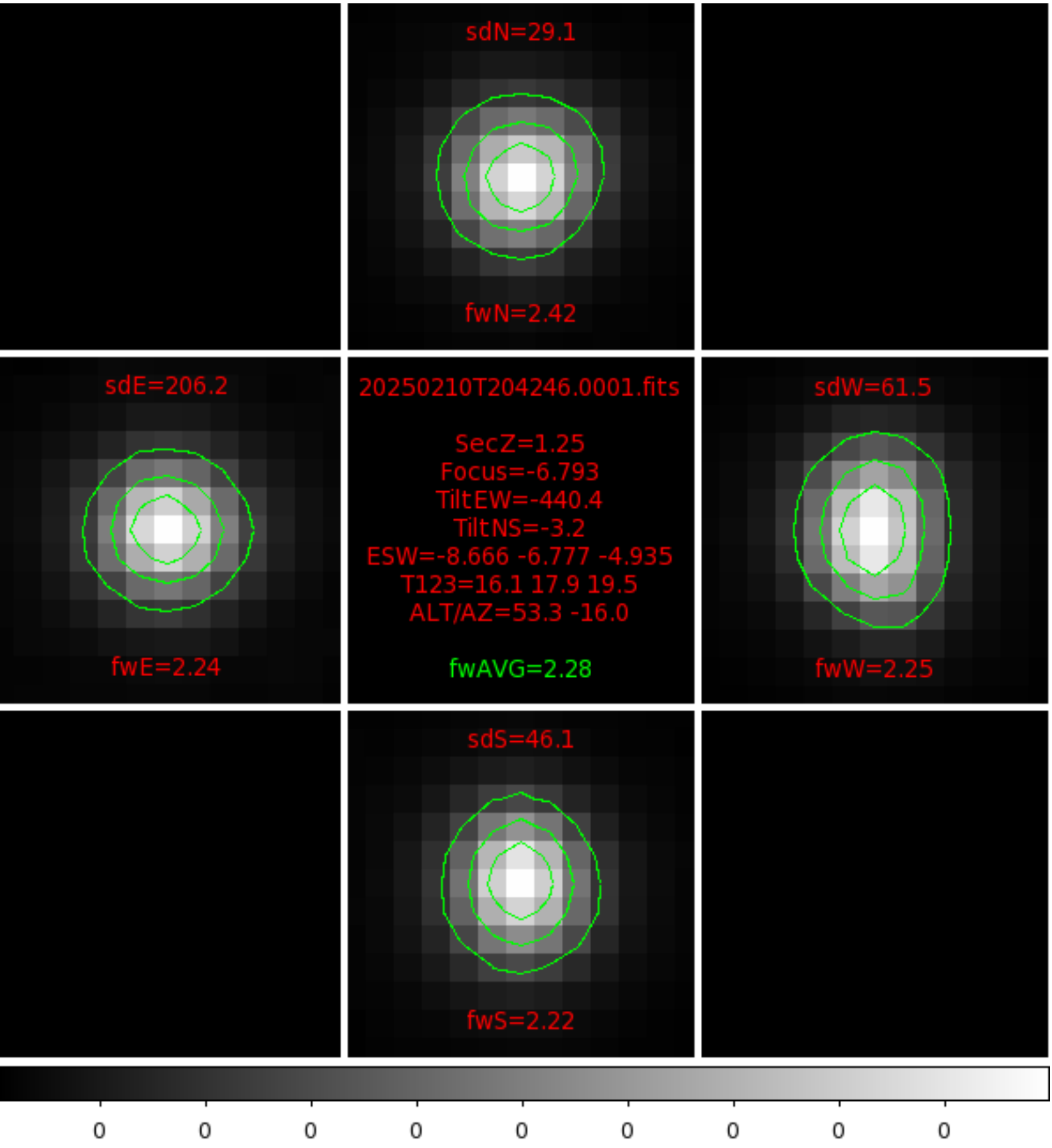
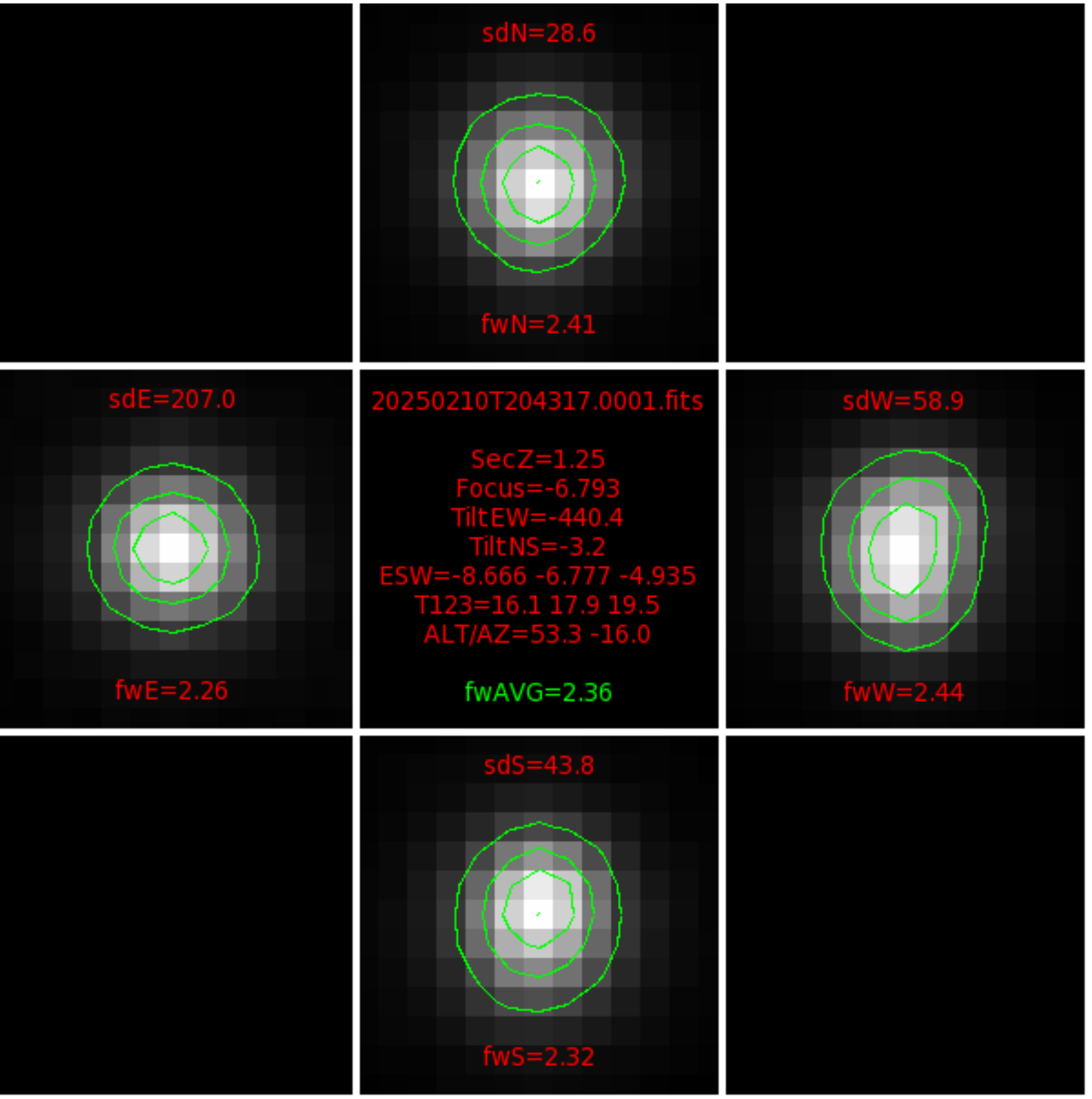

sdN=29.1
fwN=2.42
sdE=206.2
fwE=2.24
20250210T204246.0001.fits
SecZ=1.25
Focus=-6.793
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.666 -6.777 -4.935
T123=16.1 17.9 19.5
ALT/AZ=53.3 -16.0
fwAVG=2.28
sdW=61.5
fwW=2.25
sdS=46.1
fwS=2.22
0 0 0 0 0 0 0 0 0


sdN=28.6
fwN=2.41
sdE=207.0
fwE=2.26
20250210T204317.0001.fits
SecZ=1.25
Focus=-6.793
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.666 -6.777 -4.935
T123=16.1 17.9 19.5
ALT/AZ=53.3 -16.0
fwAVG=2.36
sdW=58.9
fwW=2.44
sdS=43.8
fwS=2.32
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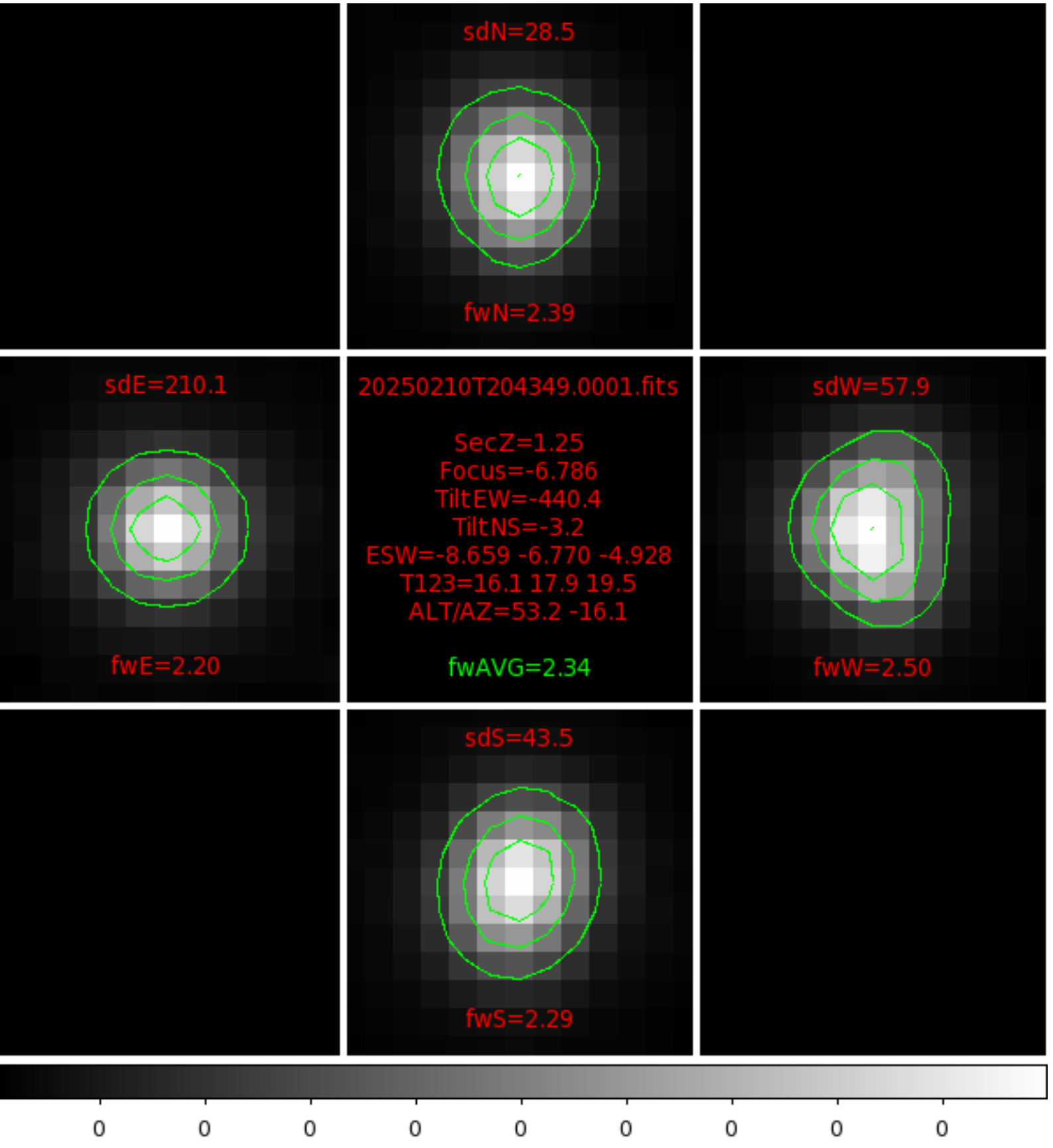
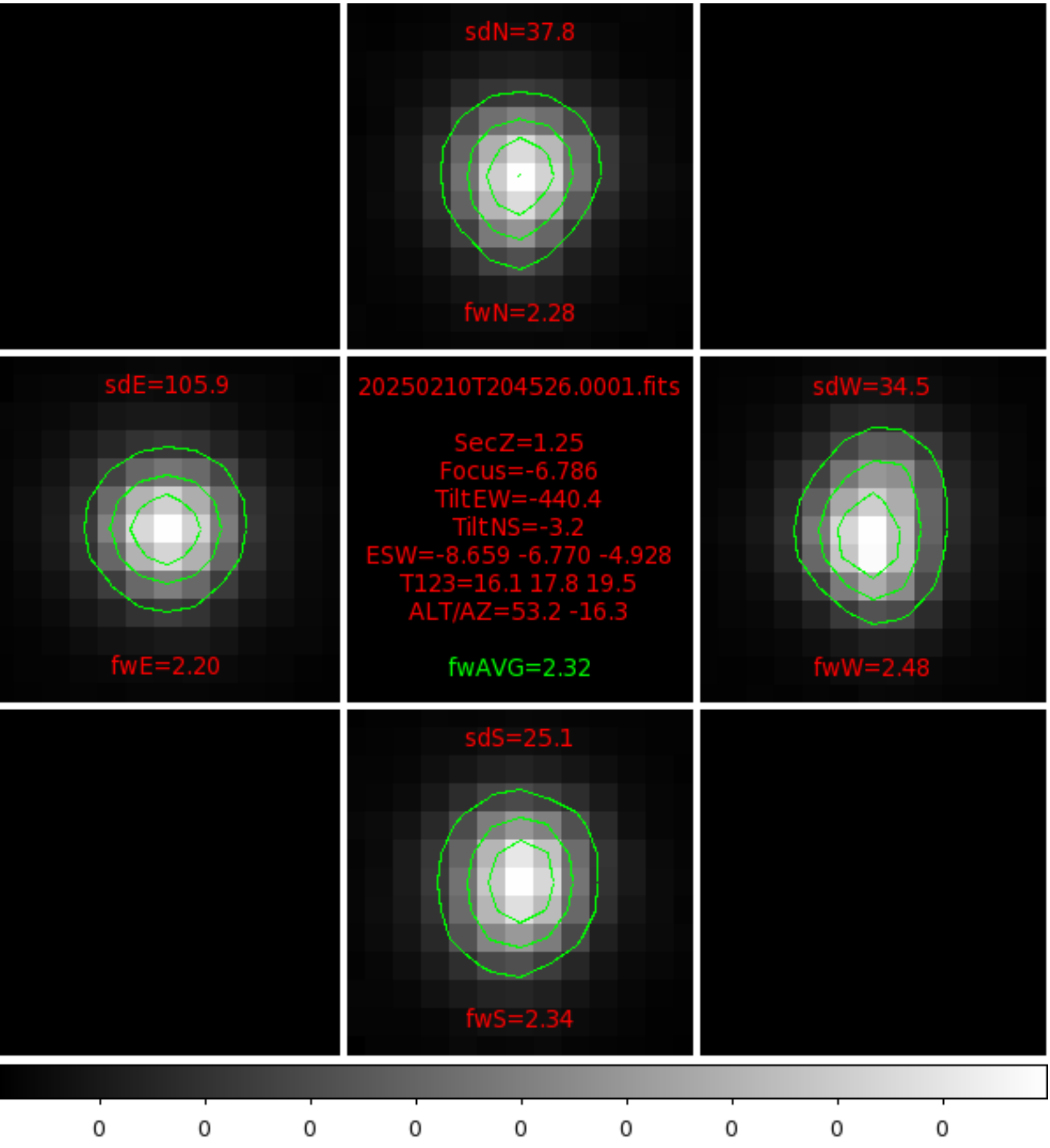

sdN=28.5
fwN=2.39
sdE=210.1
fwE=2.20
20250210T204349.0001.fits
SecZ=1.25
Focus=-6.786
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.659 -6.770 -4.928
T123=16.1 17.9 19.5
ALT/AZ=53.2 -16.1
fwAVG=2.34
sdW=57.9
fwW=2.50
sdS=43.5
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=37.8
fwN=2.28
sdE=105.9
fwE=2.20
20250210T204526.0001.fits
SecZ=1.25
Focus=-6.786
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.659 -6.770 -4.928
T123=16.1 17.8 19.5
ALT/AZ=53.2 -16.3
fwAVG=2.32
sdW=34.5
fwW=2.48
sdS=25.1
fwS=2.34
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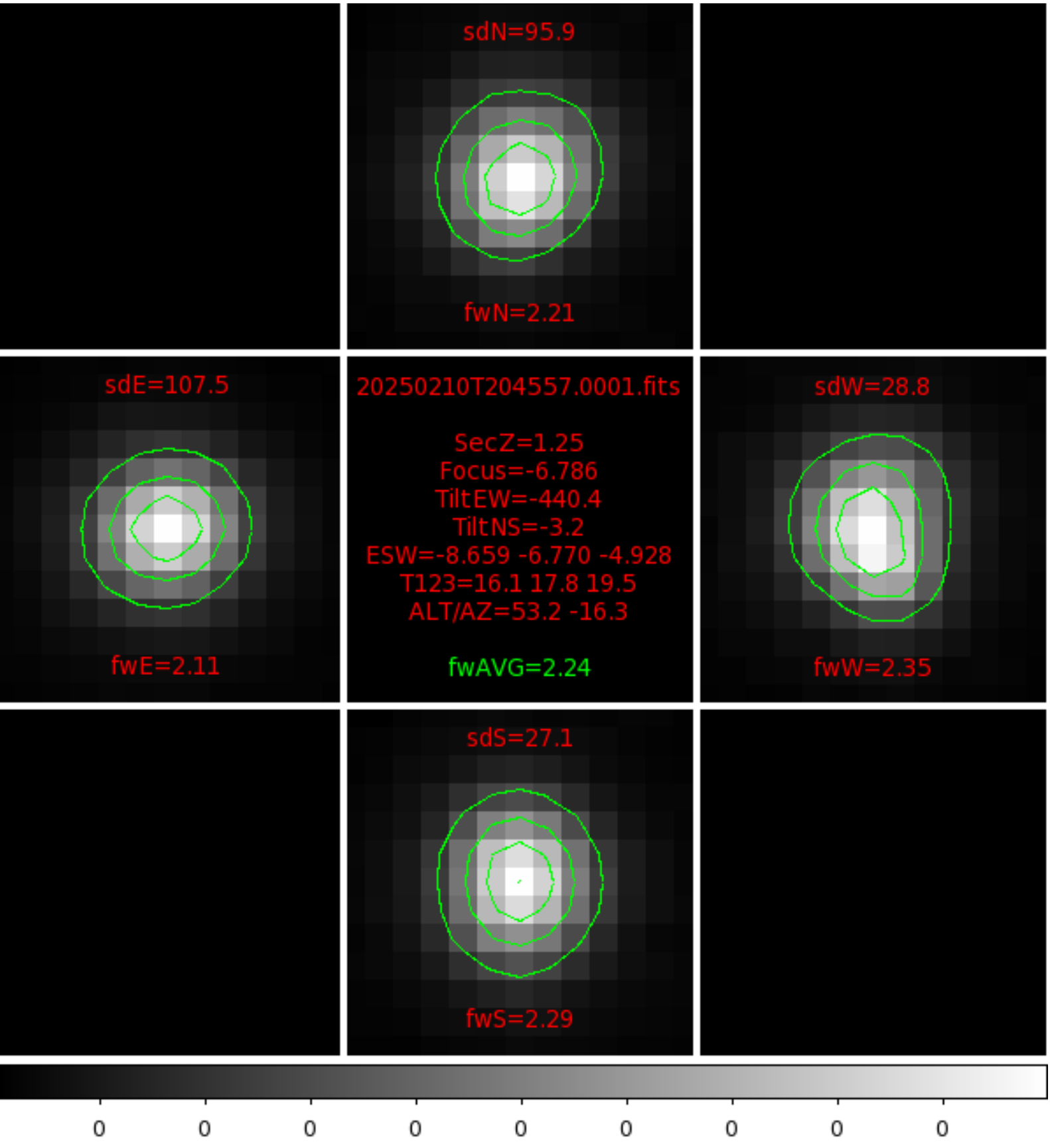
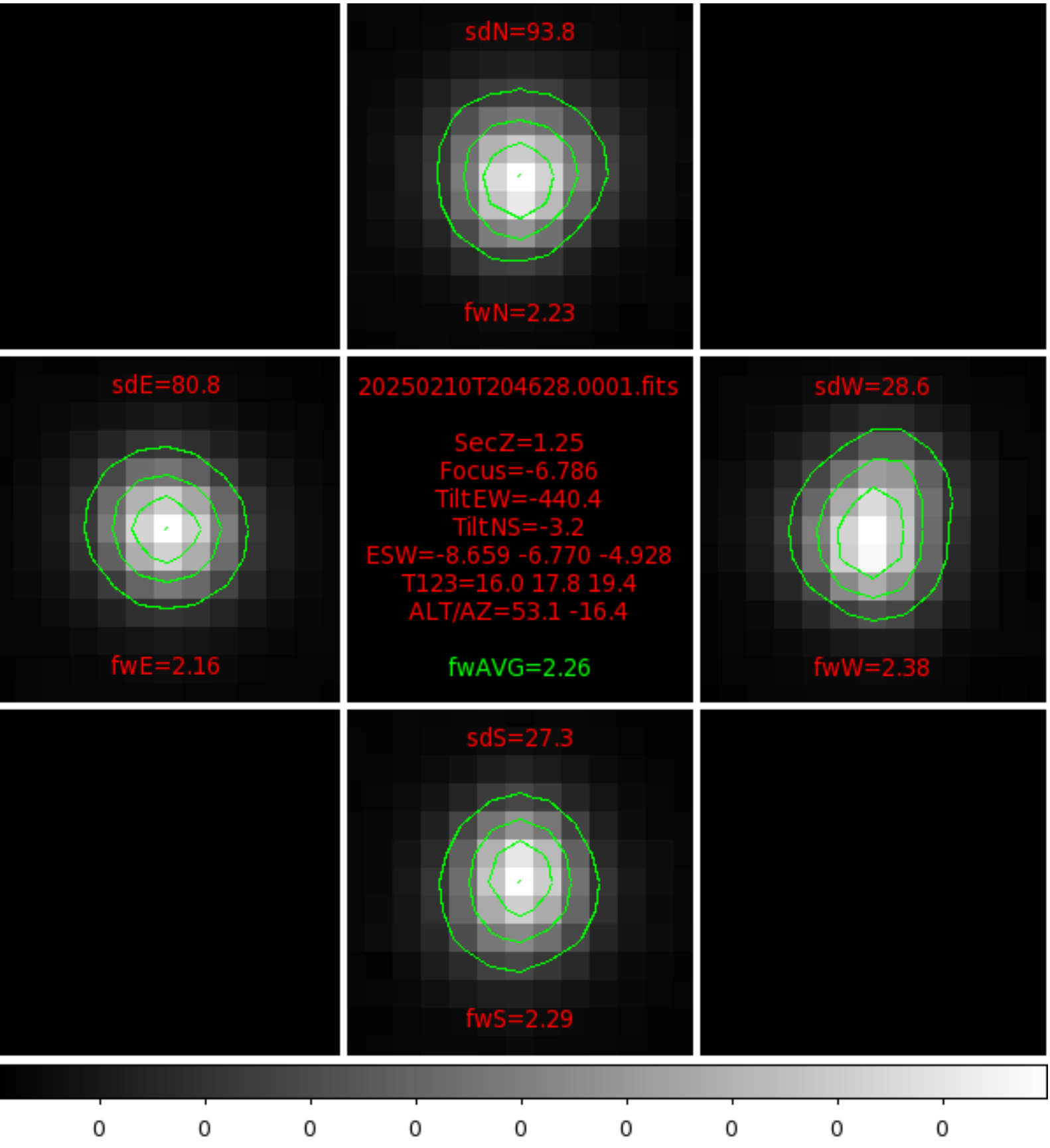

sdN=95.9
fwN=2.21
sdE=107.5
fwE=2.11
20250210T204557.0001.fits
SecZ=1.25
Focus=-6.786
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.659 -6.770 -4.928
T123=16.1 17.8 19.5
ALT/AZ=53.2 -16.3
fwAVG=2.24
sdW=28.8
fwW=2.35
sdS=27.1
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=93.8
fwN=2.23
sdE=80.8
fwE=2.16
20250210T204628.0001.fits
SecZ=1.25
Focus=-6.786
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.659 -6.770 -4.928
T123=16.0 17.8 19.4
ALT/AZ=53.1 -16.4
fwAVG=2.26
sdW=28.6
fwW=2.38
sdS=27.3
fwS=2.29
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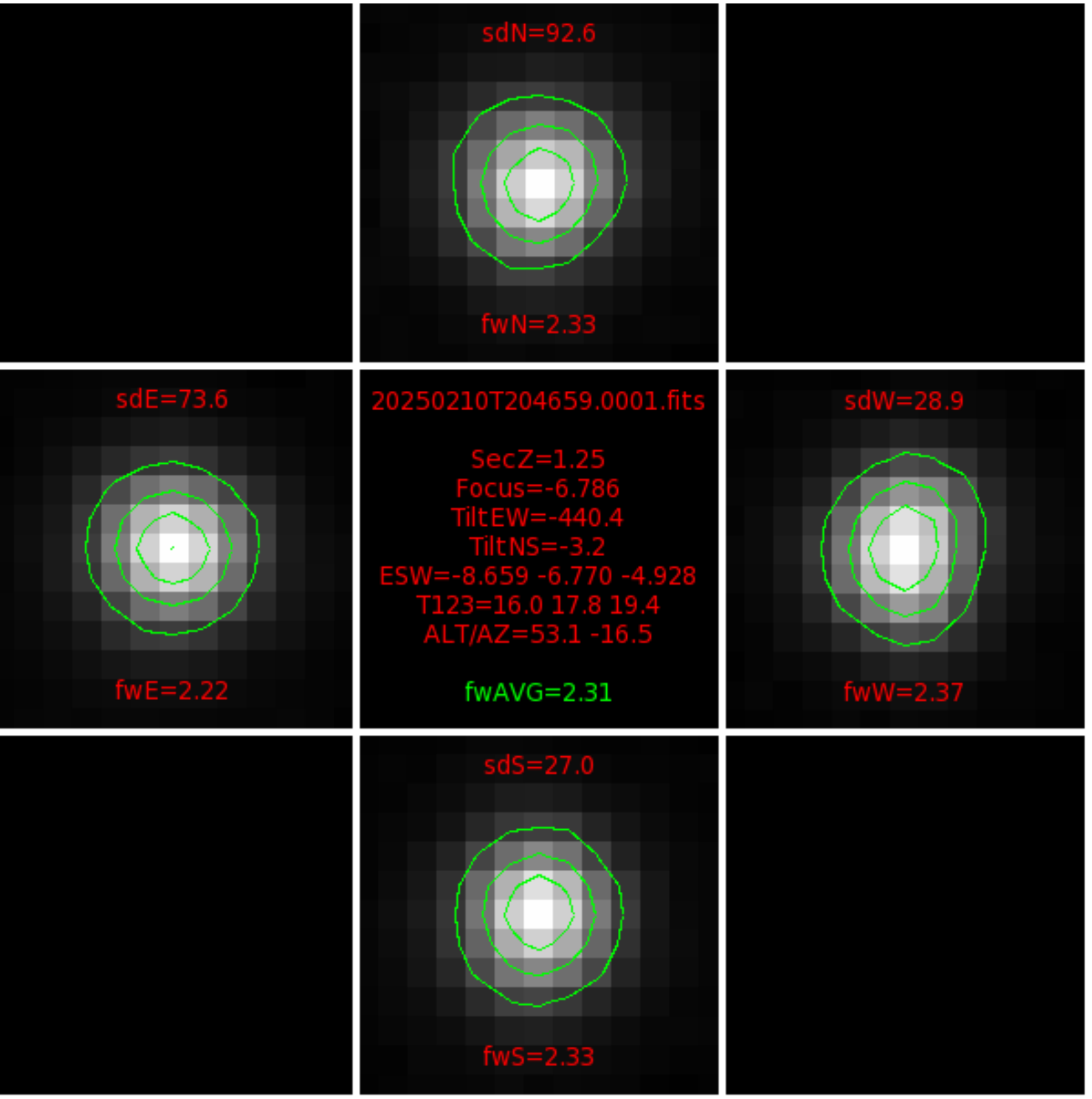
sdN=92.6
fwN=2.33
sdE=73.6
fwE=2.22
20250210T204659.0001.fits
SecZ=1.25
Focus=-6.786
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.659 -6.770 -4.928
T123=16.0 17.8 19.4
ALT/AZ=53.1 -16.5
fwAVG=2.31
sdW=28.9
fwW=2.37
sdS=27.0
fwS=2.33
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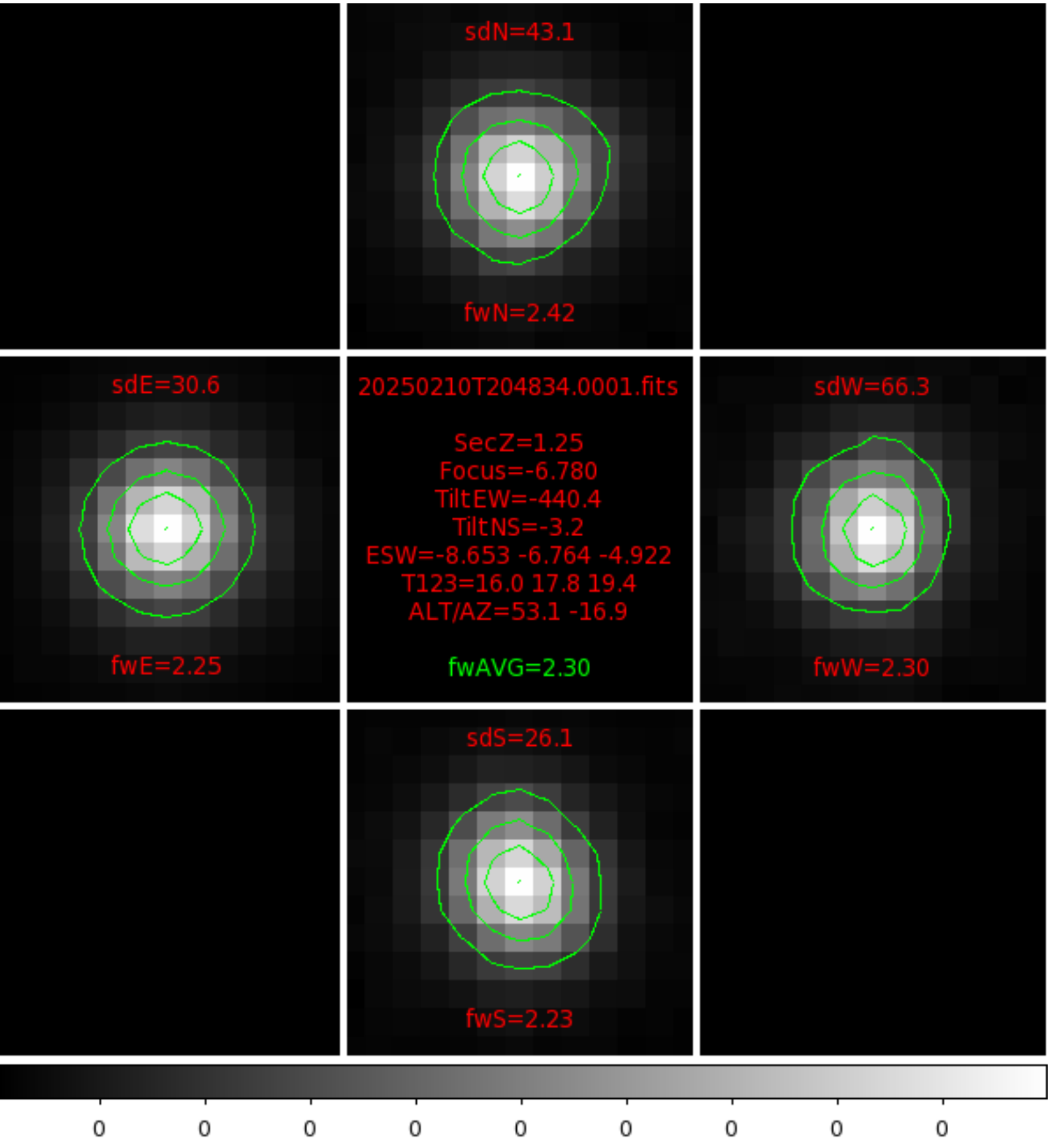
sdN=43.1
fwN=2.42
sdE=30.6
fwE=2.25
20250210T204834.0001.fits
SecZ=1.25
Focus=-6.780
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.653 -6.764 -4.922
T123=16.0 17.8 19.4
ALT/AZ=53.1 -16.9
fwAVG=2.30
sdW=66.3
fwW=2.30
sdS=26.1
fwS=2.23
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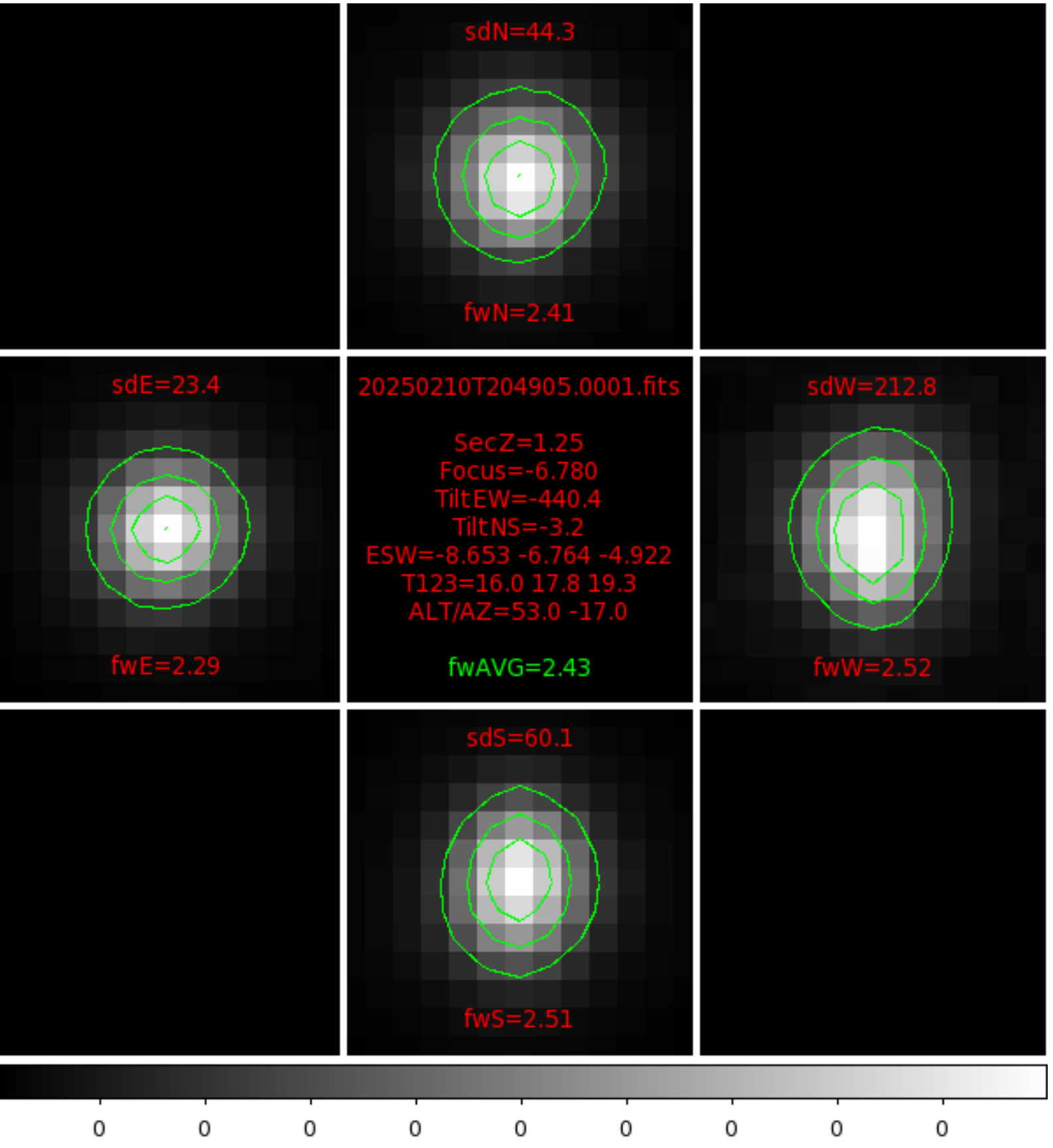
sdN=44.3
fwN=2.41
sdE=23.4
fwE=2.29
20250210T204905.0001.fits
SecZ=1.25
Focus=-6.780
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.653 -6.764 -4.922
T123=16.0 17.8 19.3
ALT/AZ=53.0 -17.0
fwAVG=2.43
sdW=212.8
fwW=2.52
sdS=60.1
fwS=2.51
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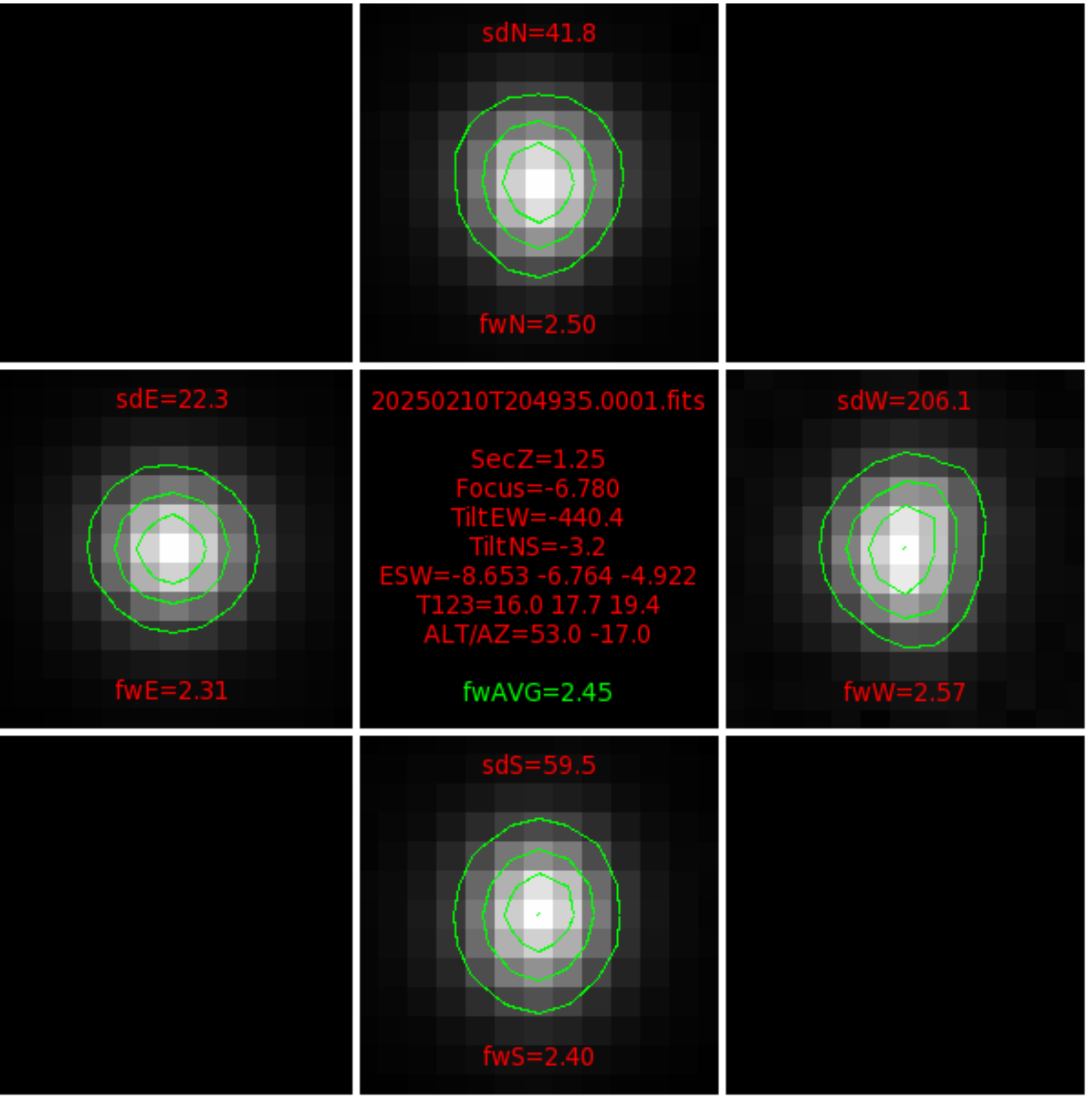
sdN=41.8
fwN=2.50
sdE=22.3
fwE=2.31
20250210T204935.0001.fits
SecZ=1.25
Focus=-6.780
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.653 -6.764 -4.922
T123=16.0 17.7 19.4
ALT/AZ=53.0 -17.0
fwAVG=2.45
sdW=206.1
fwW=2.57
sdS=59.5
fwS=2.40
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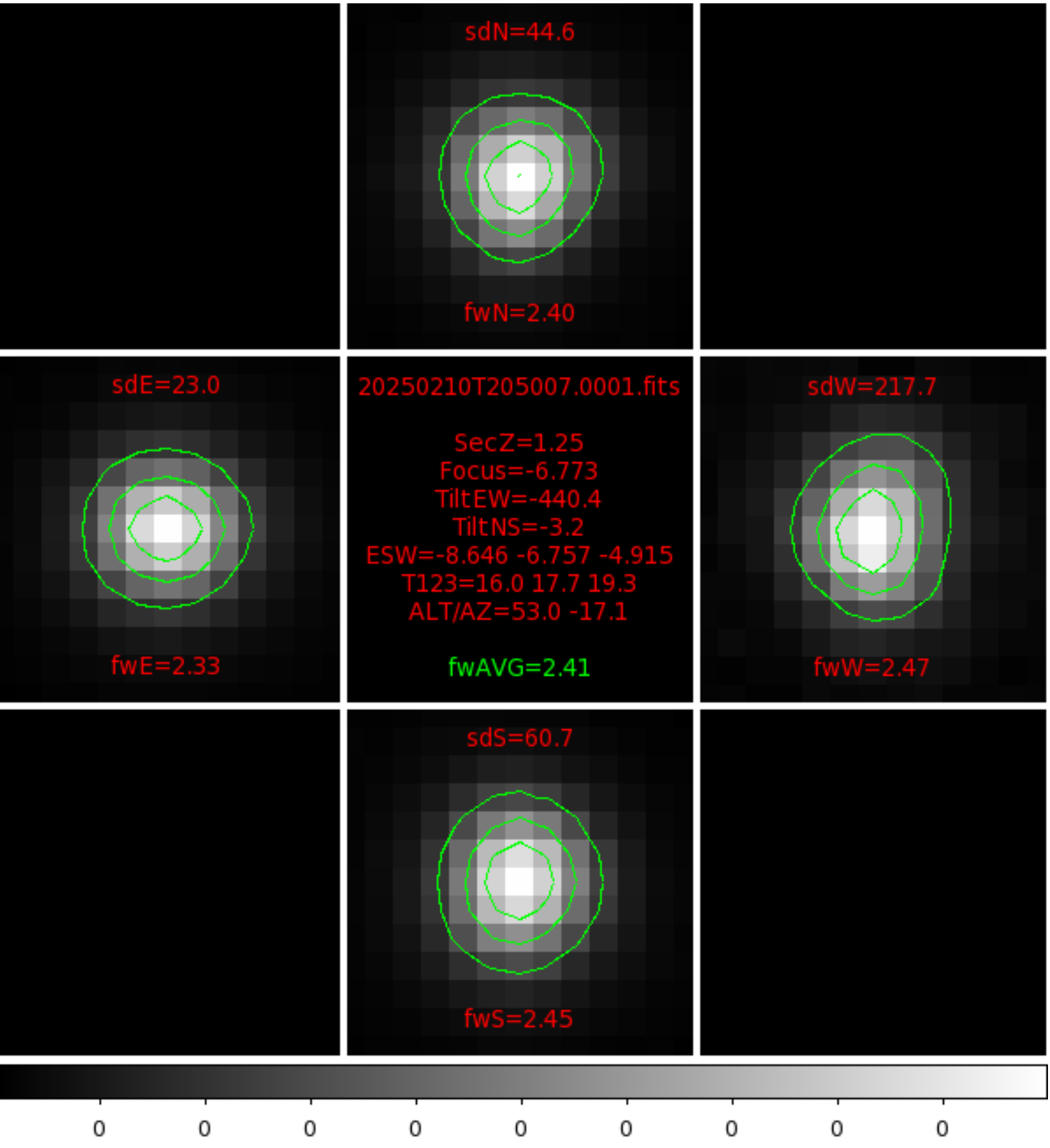
sdN=44.6
fwN=2.40
sdE=23.0
fwE=2.33
20250210T205007.0001.fits
SecZ=1.25
Focus=-6.773
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.646 -6.757 -4.915
T123=16.0 17.7 19.3
ALT/AZ=53.0 -17.1
fwAVG=2.41
sdW=217.7
fwW=2.47
sdS=60.7
fwS=2.45
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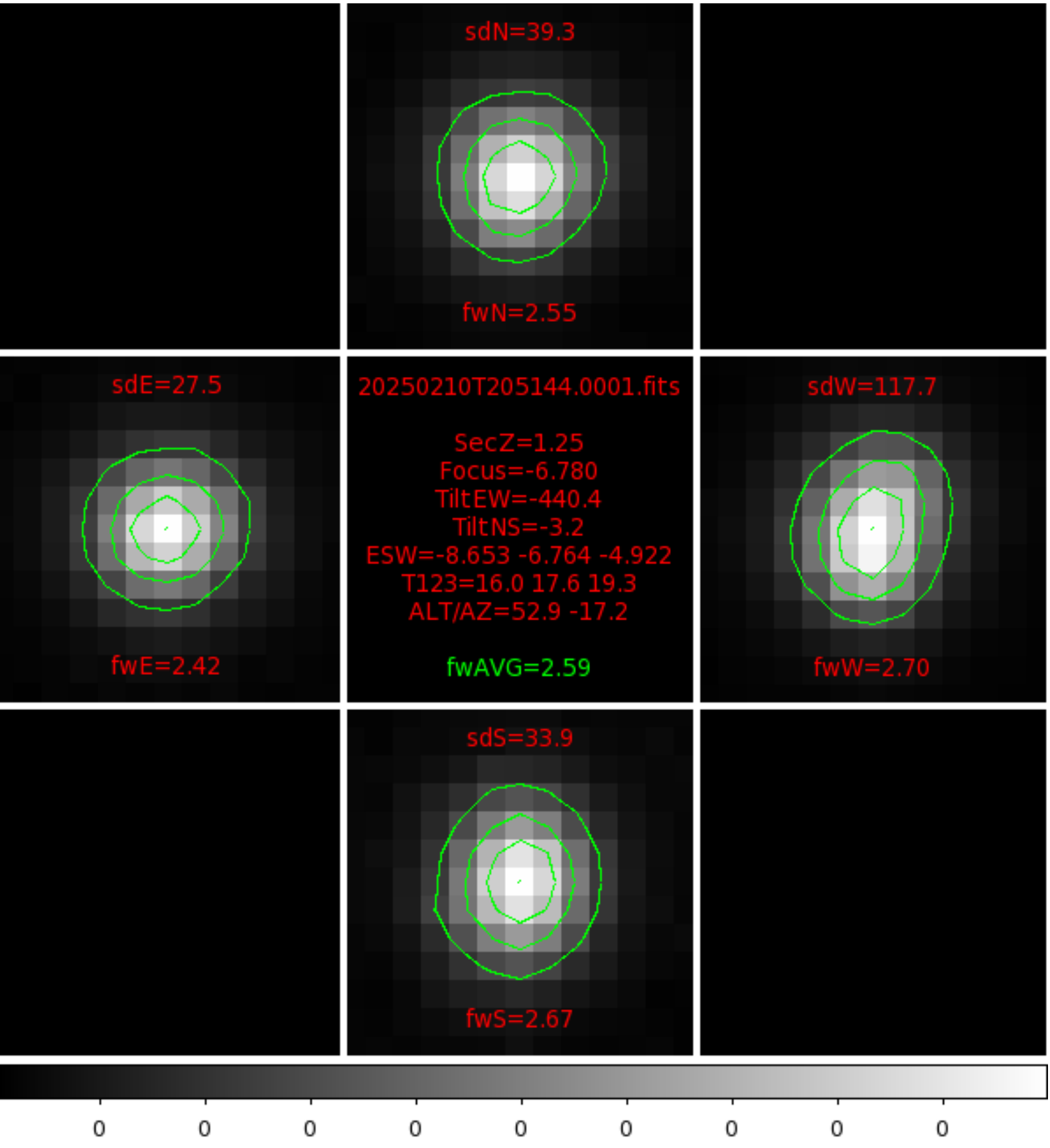
sdN=39.3
fwN=2.55
sdE=27.5
fwE=2.42
20250210T205144.0001.fits
SecZ=1.25
Focus=-6.780
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.653 -6.764 -4.922
T123=16.0 17.6 19.3
ALT/AZ=52.9 -17.2
fwAVG=2.59
sdW=117.7
fwW=2.70
sdS=33.9
fwS=2.67
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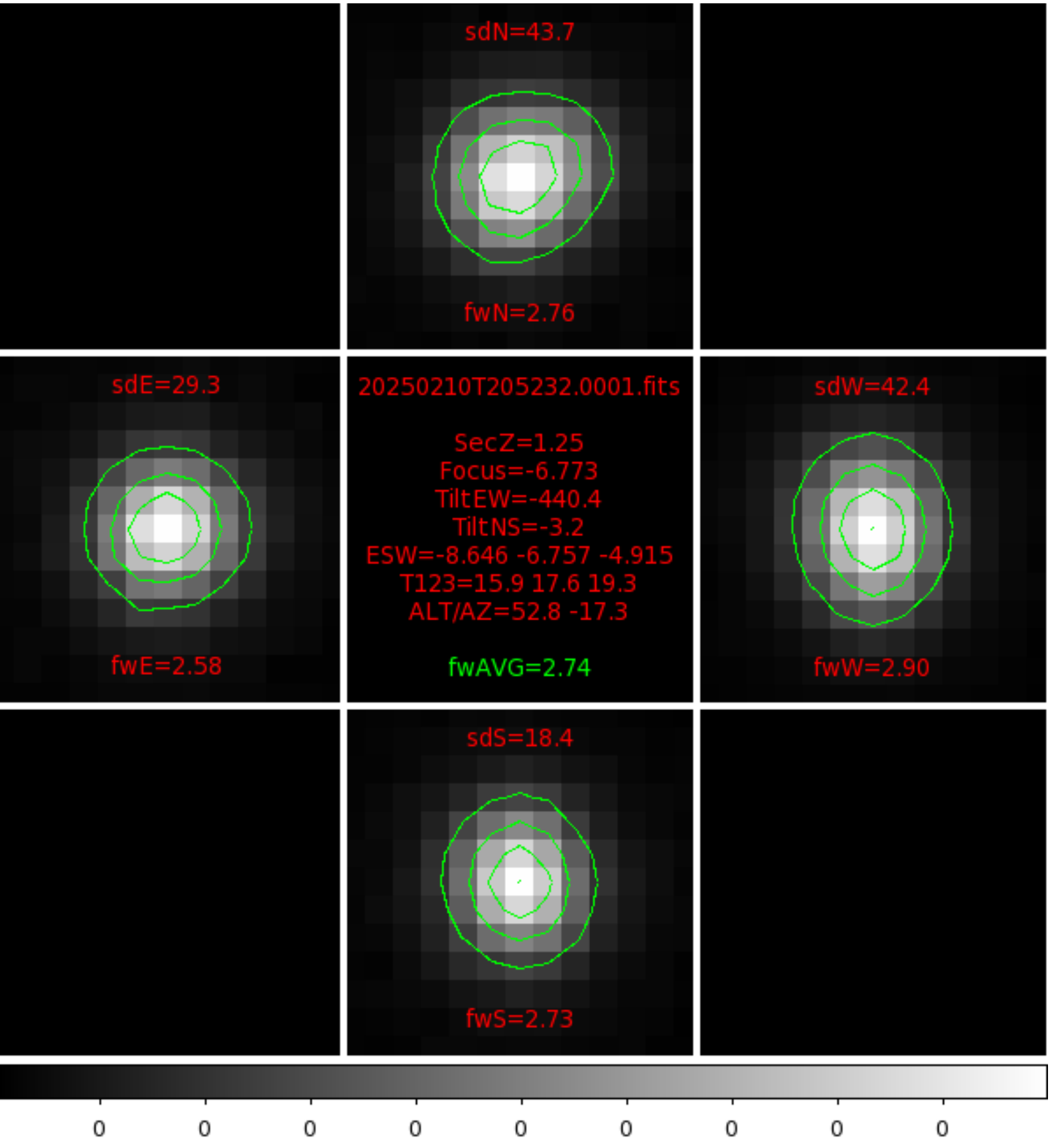
sdN=43.7
fwN=2.76
sdE=29.3
fwE=2.58
20250210T205232.0001.fits
SecZ=1.25
Focus=-6.773
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.646 -6.757 -4.915
T123=15.9 17.6 19.3
ALT/AZ=52.8 -17.3
fwAVG=2.74
sdW=42.4
fwW=2.90
sdS=18.4
fwS=2.73
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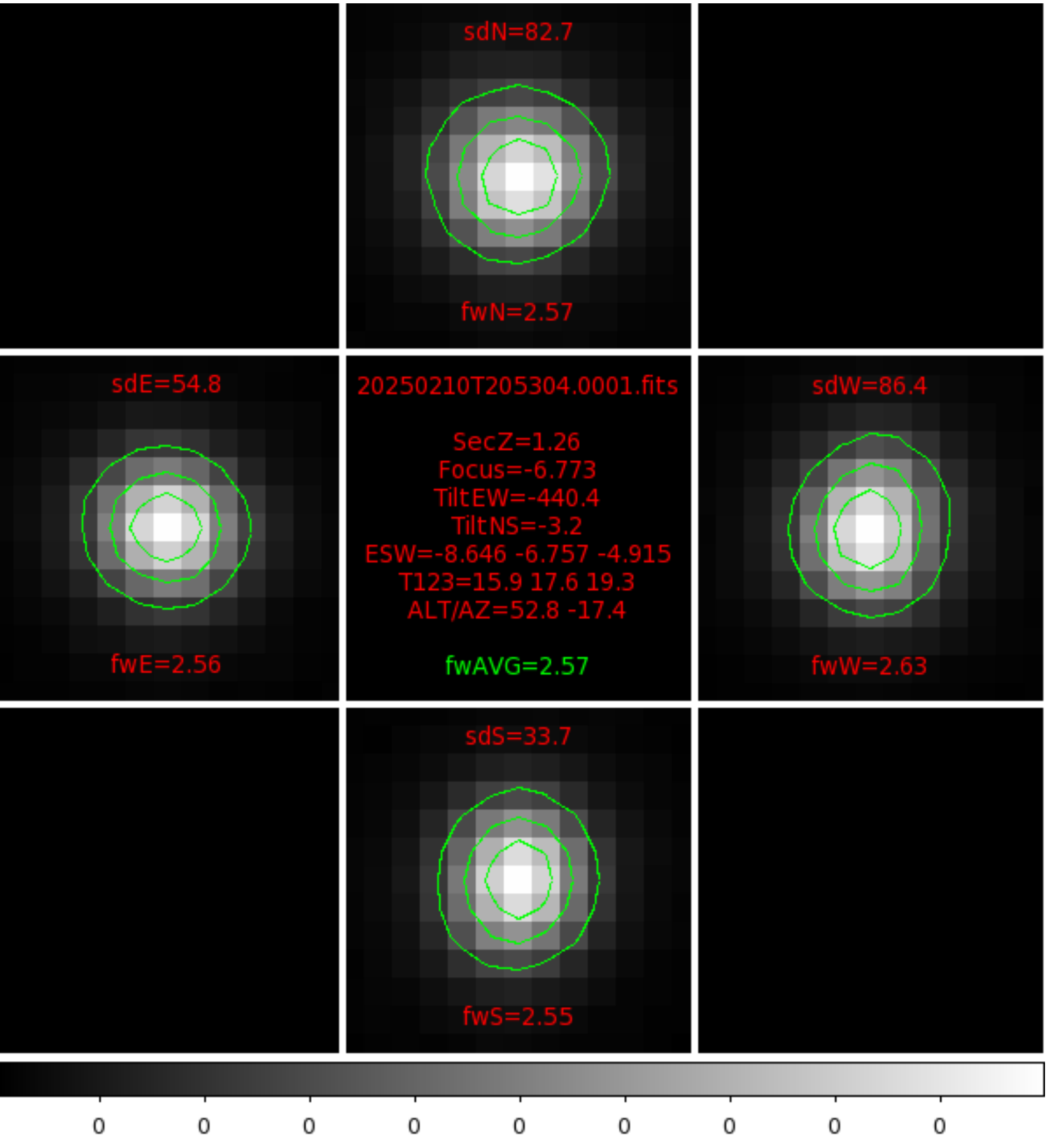
sdN=82.7
fwN=2.57
sdE=54.8
fwE=2.56
20250210T205304.0001.fits
SecZ=1.26
Focus=-6.773
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.646 -6.757 -4.915
T123=15.9 17.6 19.3
ALT/AZ=52.8 -17.4
fwAVG=2.57
sdW=86.4
fwW=2.63
sdS=33.7
fwS=2.55
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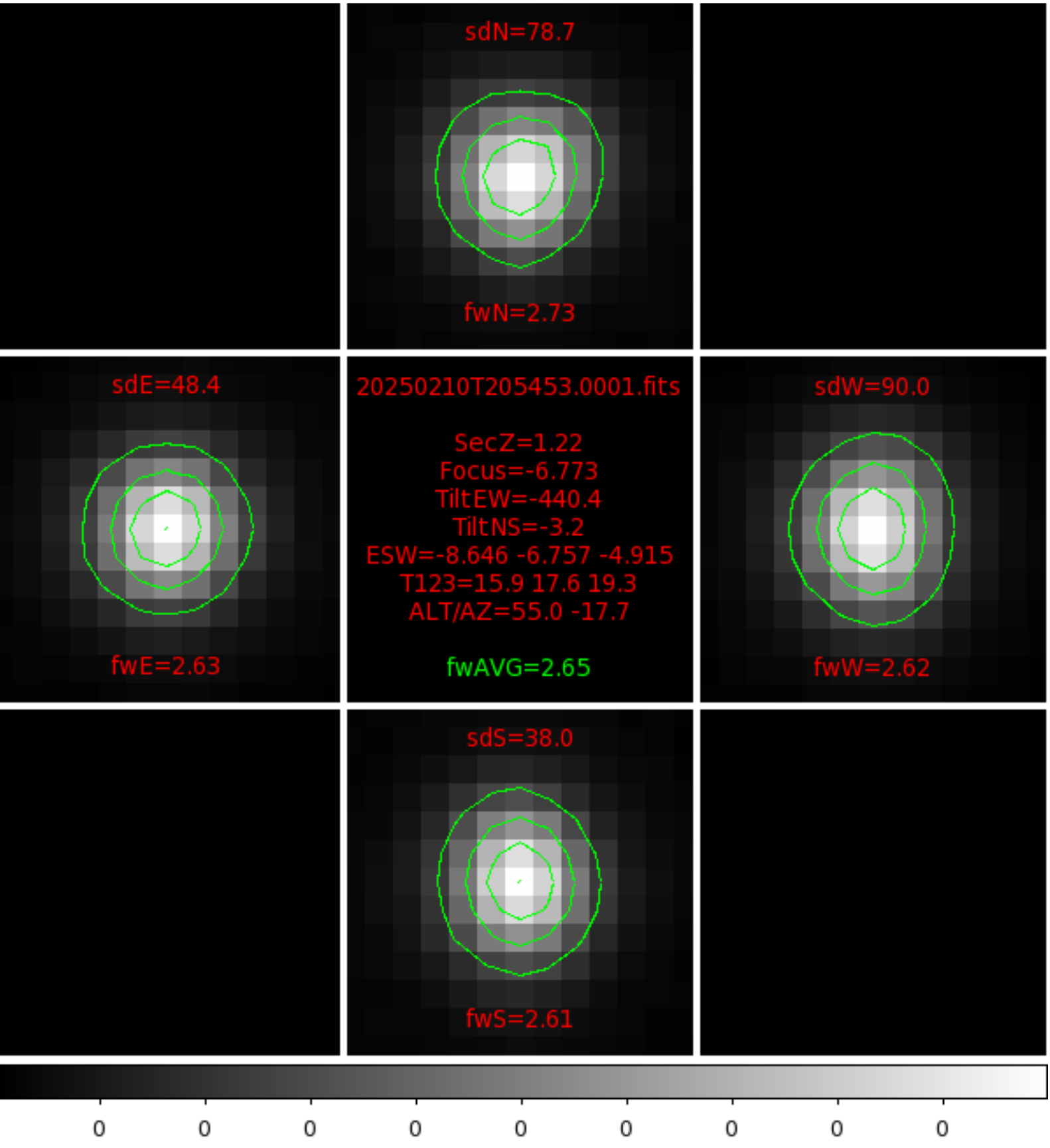
sdN=78.7
fwN=2.73
sdE=48.4
fwE=2.63
20250210T205453.0001.fits
SecZ=1.22
Focus=-6.773
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.646 -6.757 -4.915
T123=15.9 17.6 19.3
ALT/AZ=55.0 -17.7
fwAVG=2.65
sdW=90.0
fwW=2.62
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fwS=2.61
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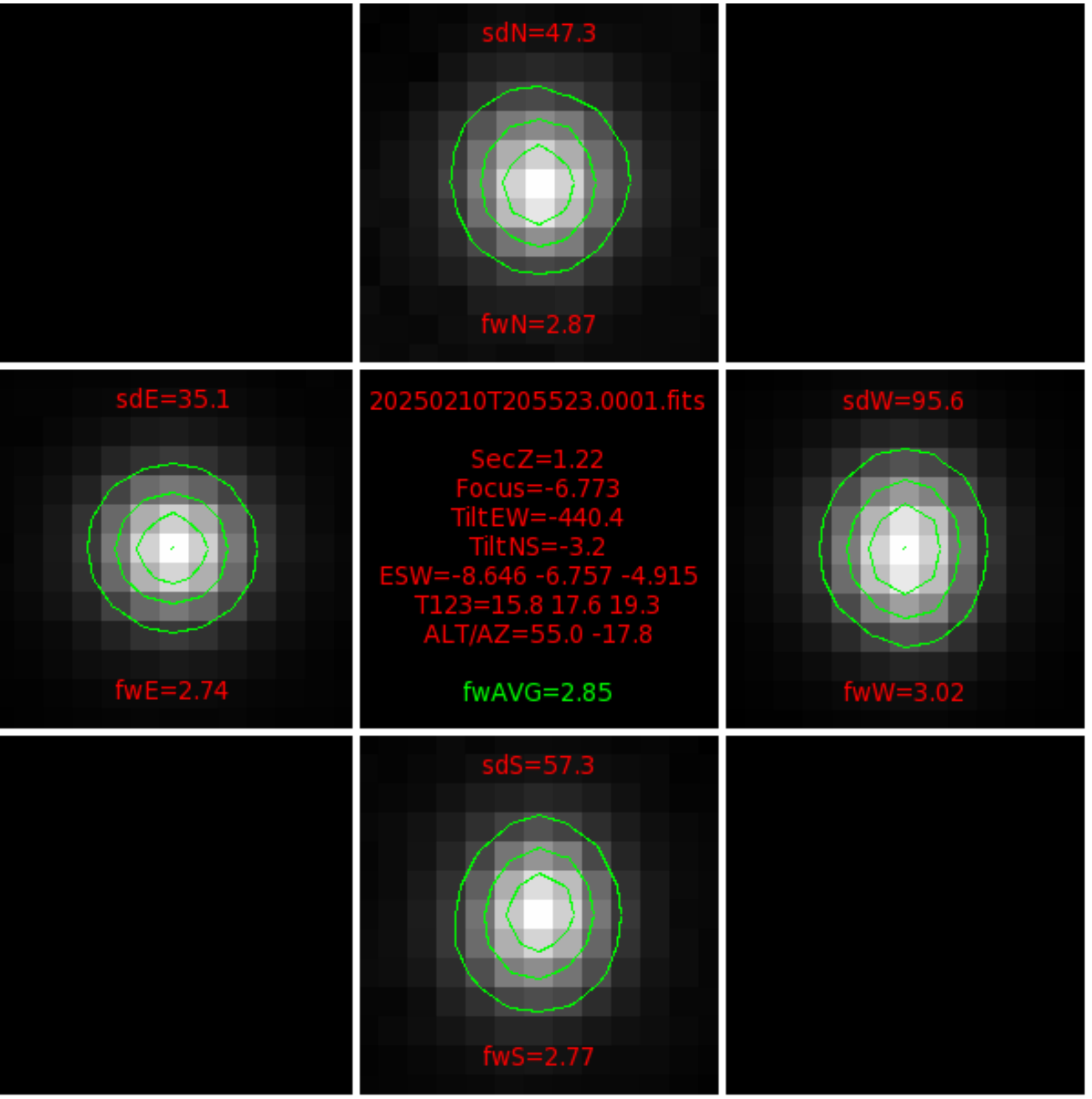
sdN=47.3
fwN=2.87
sdE=35.1
fwE=2.74
20250210T205523.0001.fits
SecZ=1.22
Focus=-6.773
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.646 -6.757 -4.915
T123=15.8 17.6 19.3
ALT/AZ=55.0 -17.8
fwAVG=2.85
sdW=95.6
fwW=3.02
sdS=57.3
fwS=2.77
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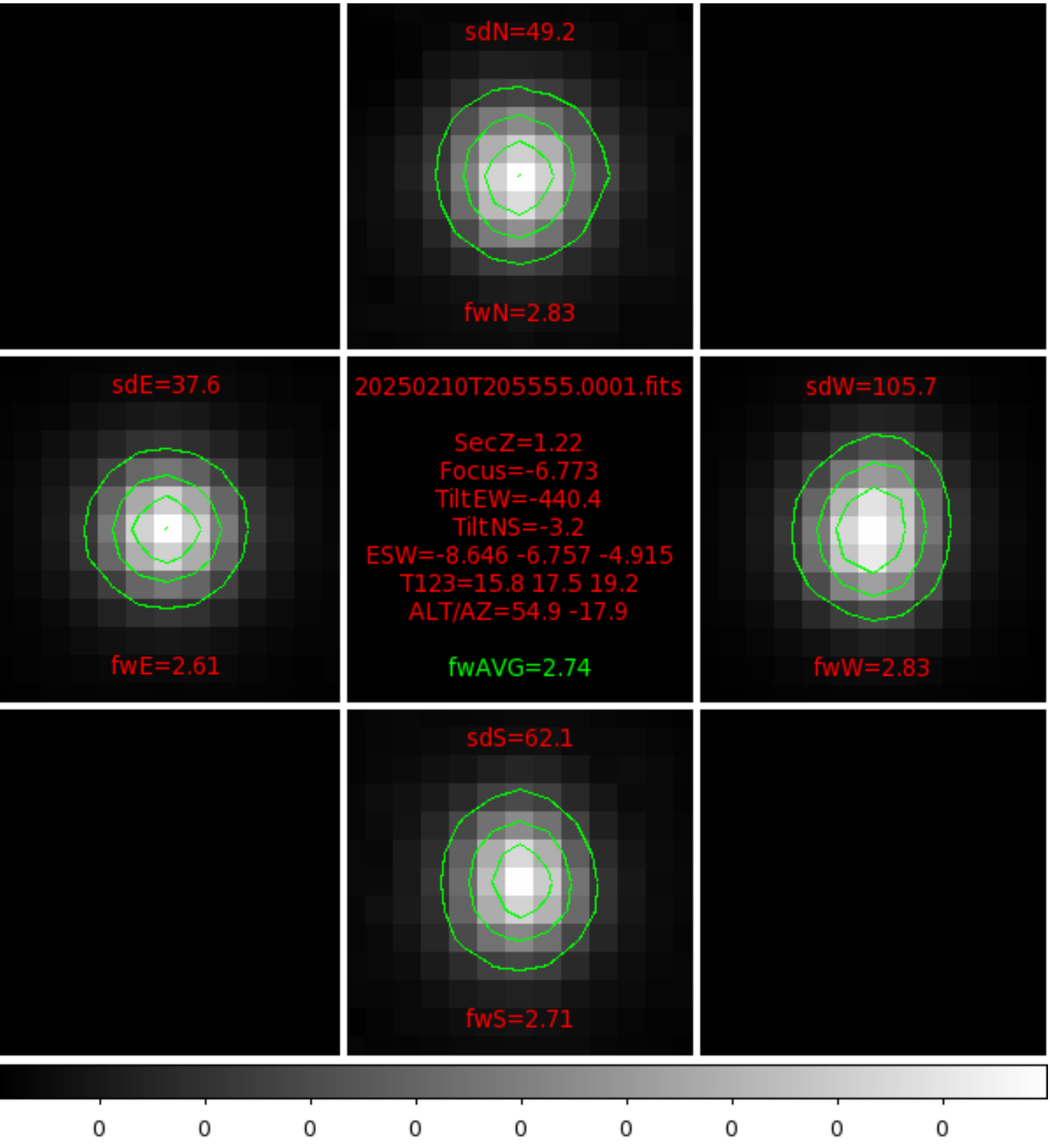
sdN=49.2
fwN=2.83
sdE=37.6
fwE=2.61
20250210T205555.0001.fits
SecZ=1.22
Focus=-6.773
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.646 -6.757 -4.915
T123=15.8 17.5 19.2
ALT/AZ=54.9 -17.9
fwAVG=2.74
sdW=105.7
fwW=2.83
sdS=62.1
fwS=2.71
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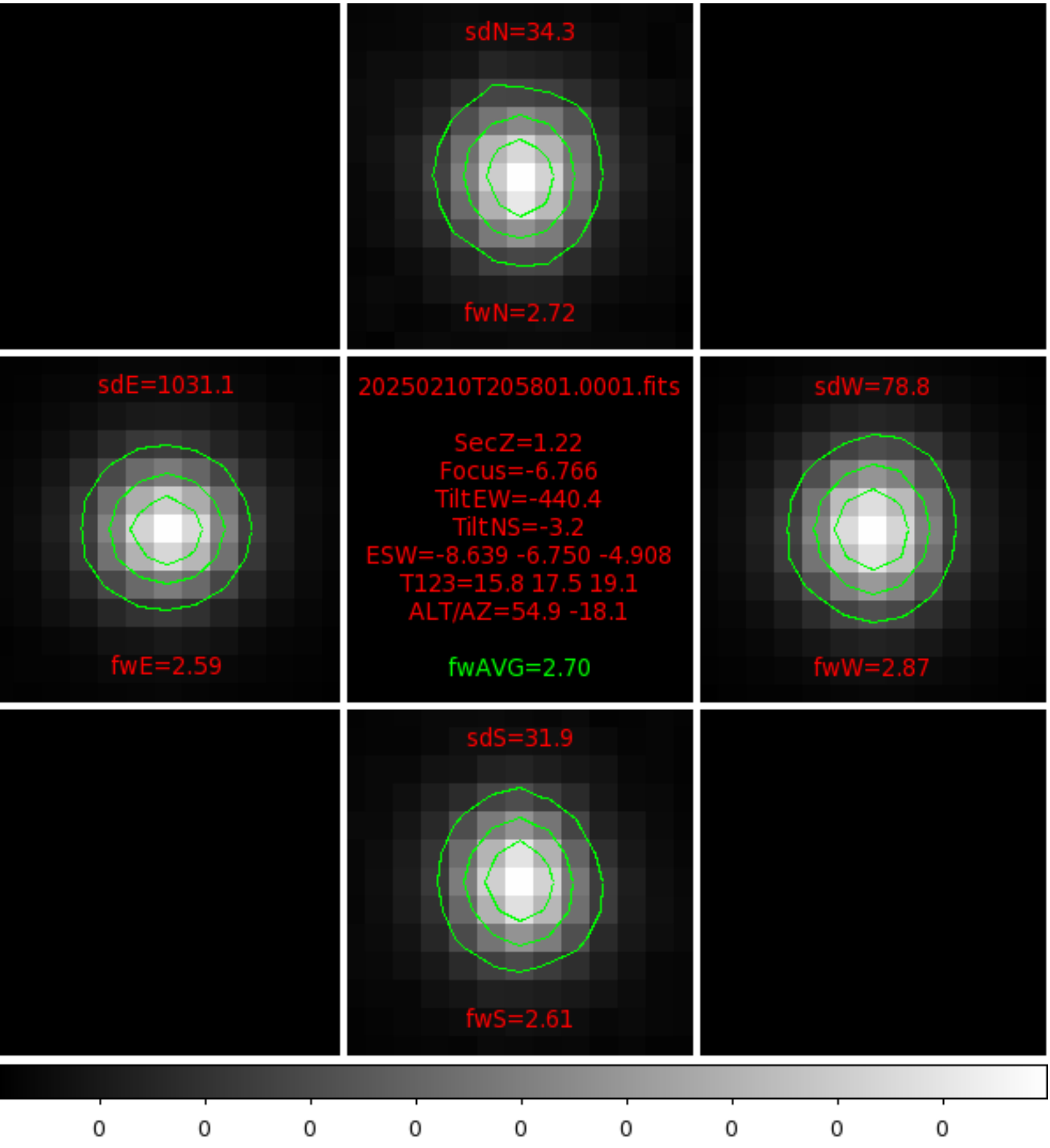
sdN=34.3
fwN=2.72
sdE=1031.1
fwE=2.59
20250210T205801.0001.fits
SecZ=1.22
Focus=-6.766
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.639 -6.750 -4.908
T123=15.8 17.5 19.1
ALT/AZ=54.9 -18.1
fwAVG=2.70
sdW=78.8
fwW=2.87
sdS=31.9
fwS=2.61
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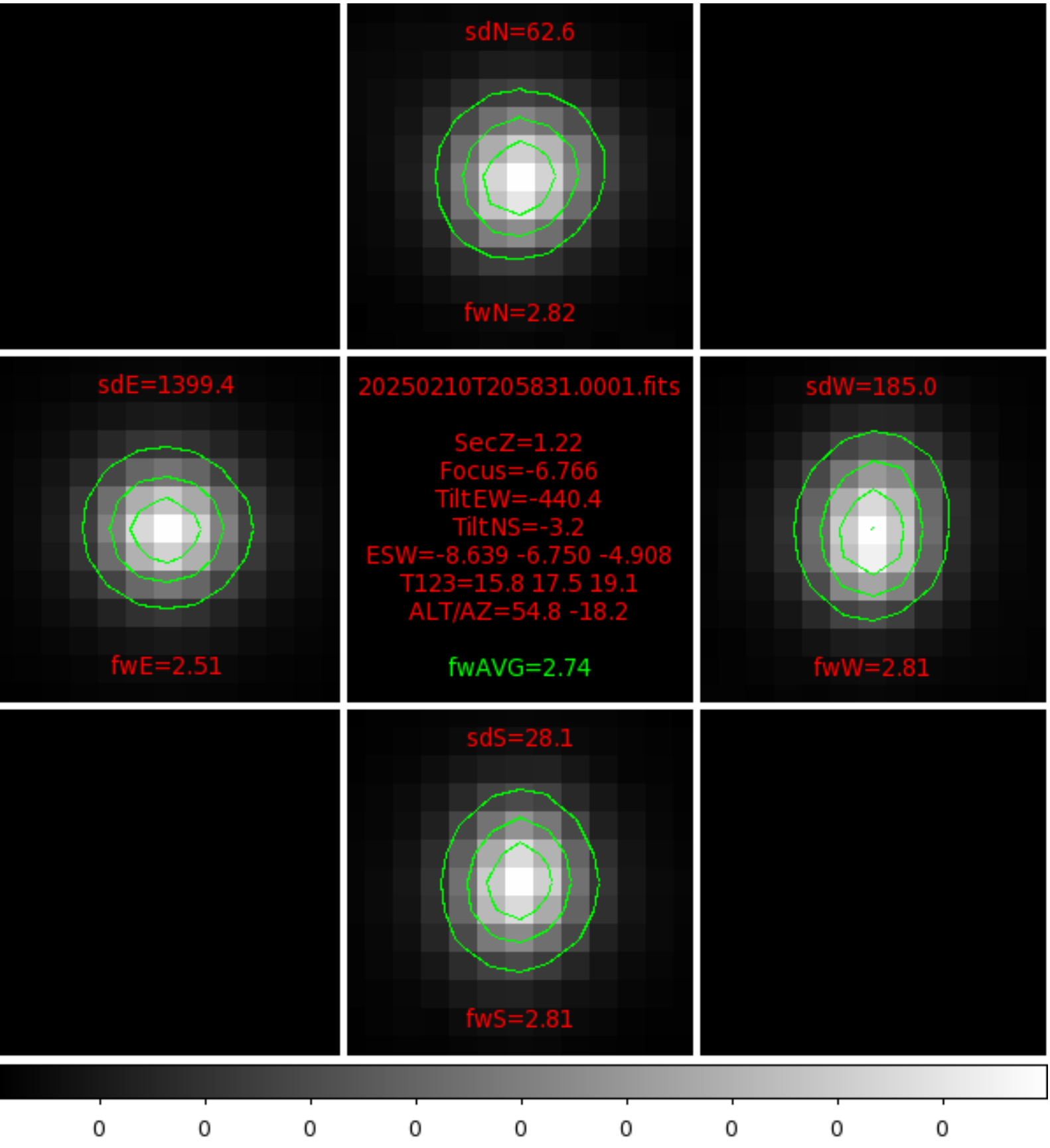
sdN=62.6
fwN=2.82
sdE=1399.4
fwE=2.51
20250210T205831.0001.fits
SecZ=1.22
Focus=-6.766
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.639 -6.750 -4.908
T123=15.8 17.5 19.1
ALT/AZ=54.8 -18.2
fwAVG=2.74
sdW=185.0
fwW=2.81
sdS=28.1
fwS=2.81
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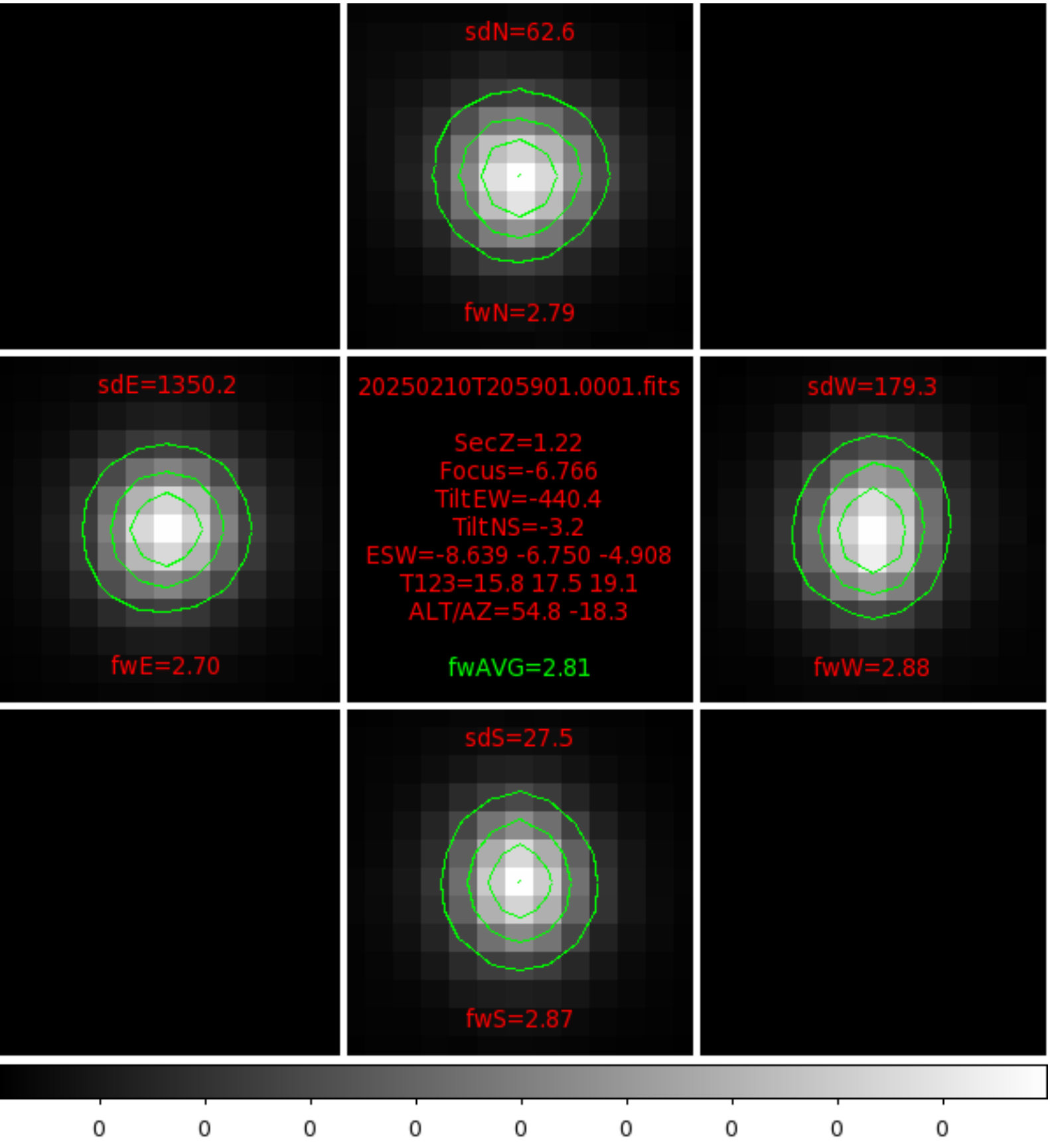
sdN=62.6
fwN=2.79
sdE=1350.2
fwE=2.70
20250210T205901.0001.fits
SecZ=1.22
Focus=-6.766
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.639 -6.750 -4.908
T123=15.8 17.5 19.1
ALT/AZ=54.8 -18.3
fwAVG=2.81
sdW=179.3
fwW=2.88
sdS=27.5
fwS=2.87
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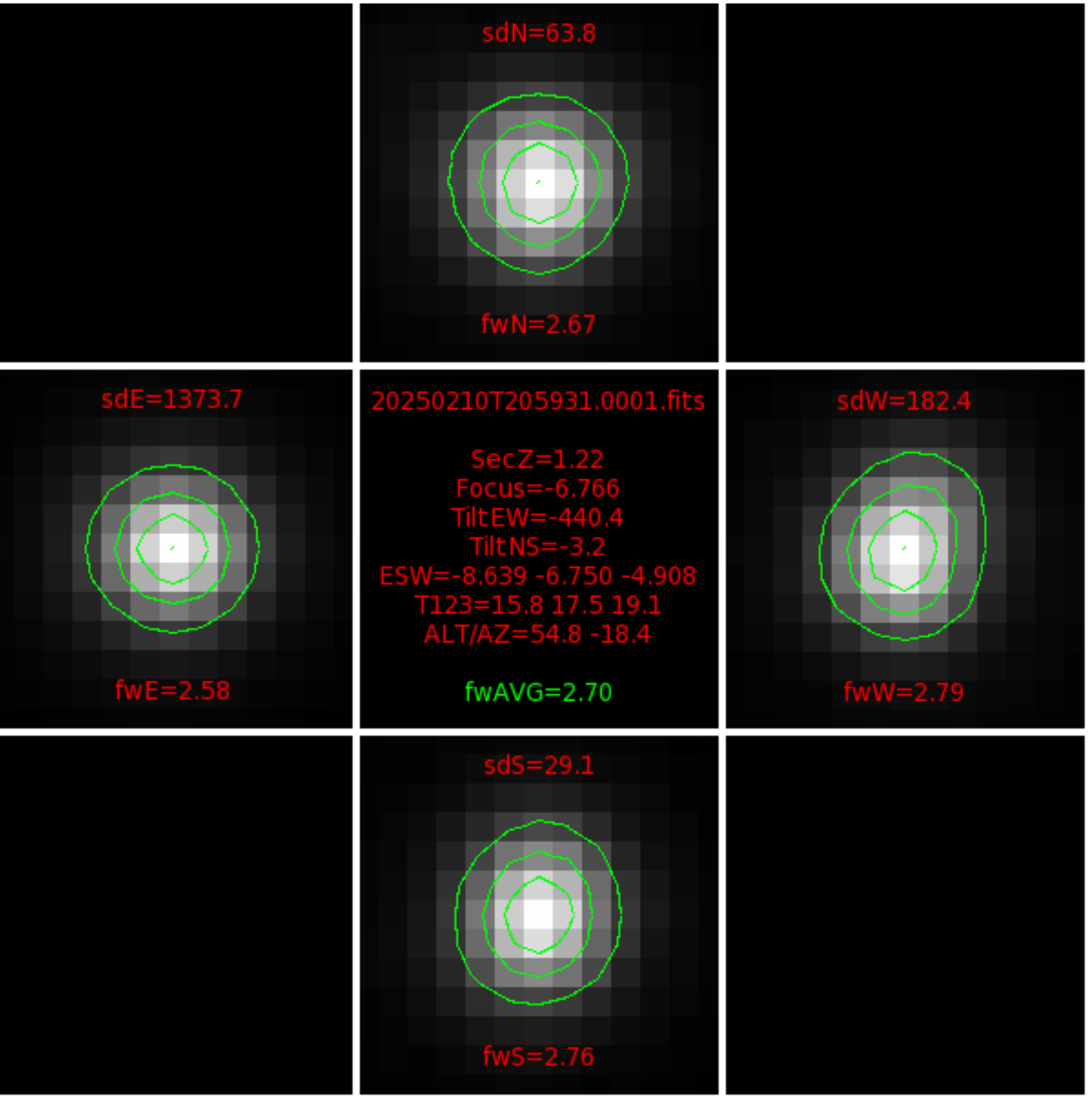
sdN=63.8
fwN=2.67
sdE=1373.7
fwE=2.58
20250210T205931.0001.fits
SecZ=1.22
Focus=-6.766
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.639 -6.750 -4.908
T123=15.8 17.5 19.1
ALT/AZ=54.8 -18.4
fwAVG=2.70
sdW=182.4
fwW=2.79
sdS=29.1
fwS=2.76
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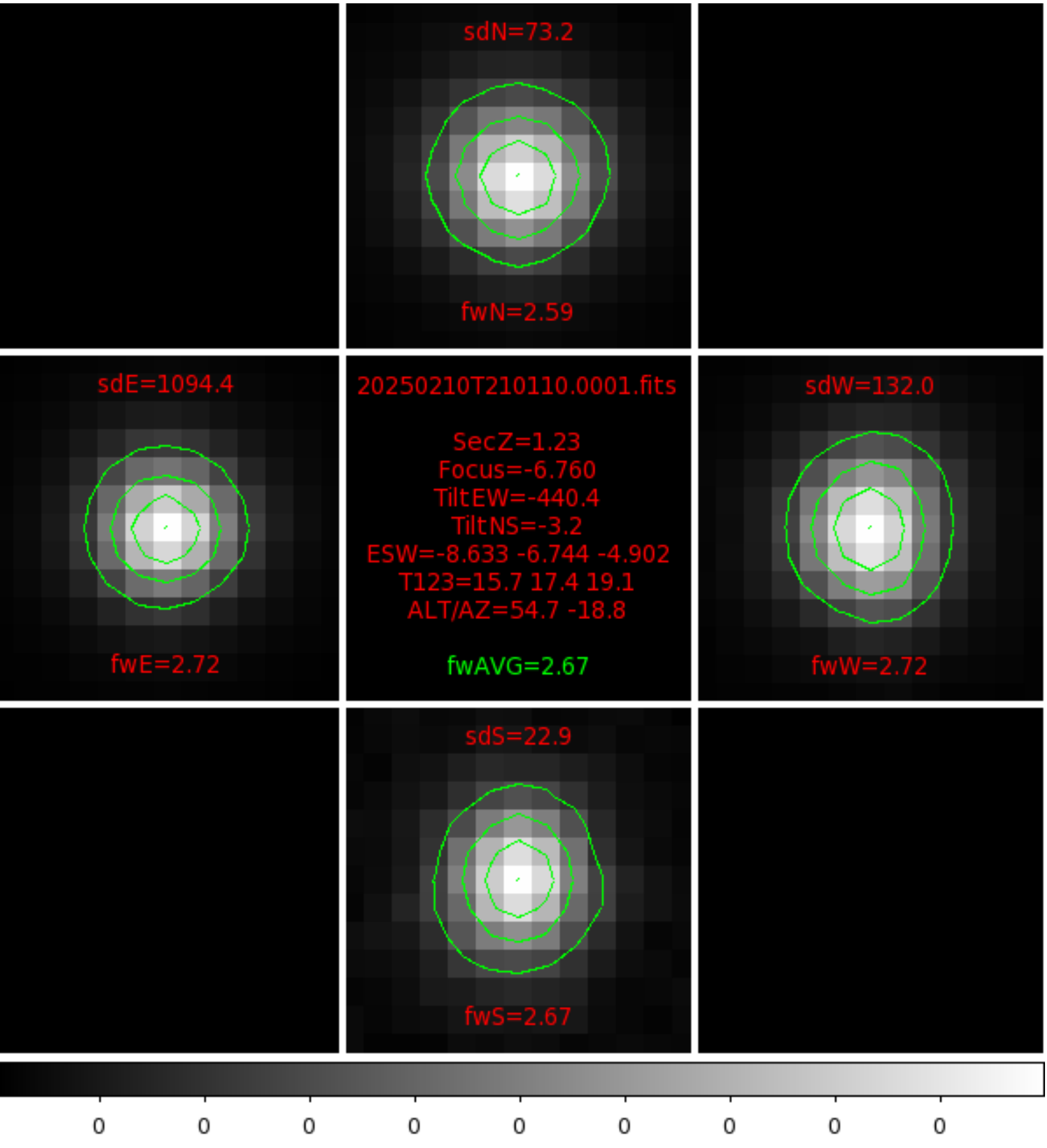
sdN=73.2
fwN=2.59
sdE=1094.4
fwE=2.72
20250210T210110.0001.fits
SecZ=1.23
Focus=-6.760
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.633 -6.744 -4.902
T123=15.7 17.4 19.1
ALT/AZ=54.7 -18.8
fwAVG=2.67
sdW=132.0
fwW=2.72
sdS=22.9
fwS=2.67
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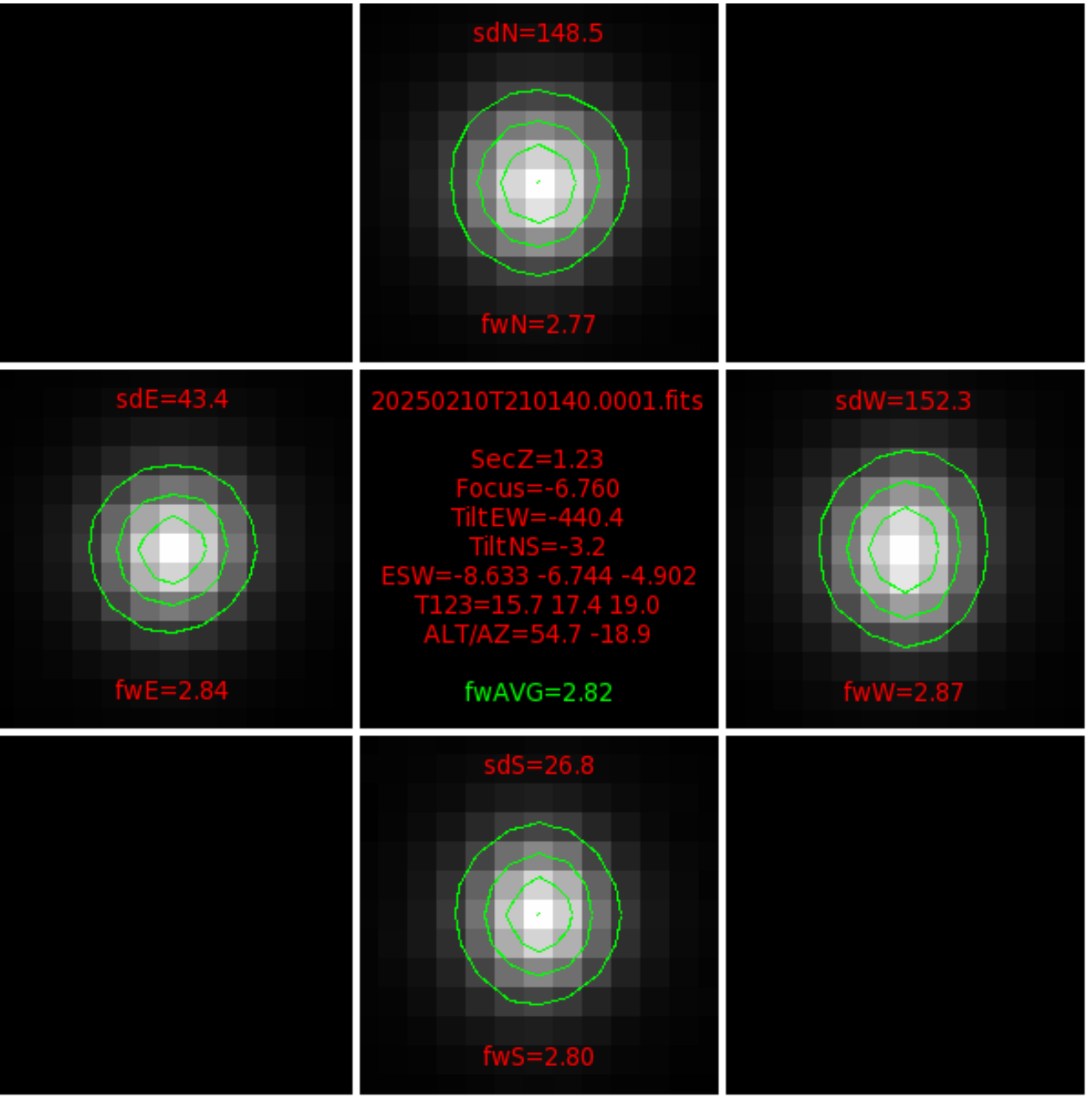
sdN=148.5
fwN=2.77
sdE=43.4
fwE=2.84
20250210T210140.0001.fits
SecZ=1.23
Focus=-6.760
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.633 -6.744 -4.902
T123=15.7 17.4 19.0
ALT/AZ=54.7 -18.9
fwAVG=2.82
sdW=152.3
fwW=2.87
sdS=26.8
fwS=2.80
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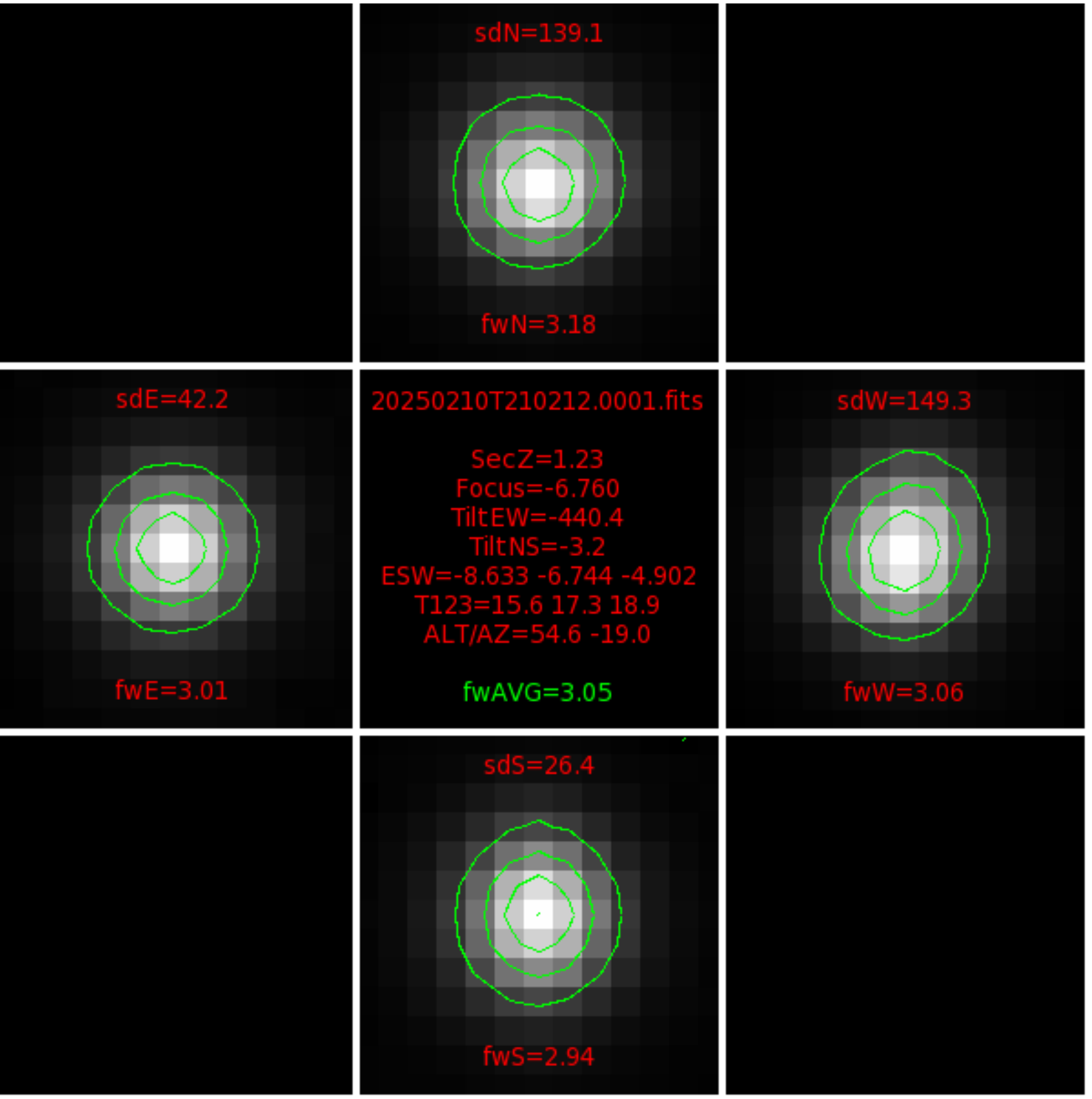
sdN=139.1
fwN=3.18
sdE=42.2
fwE=3.01
20250210T210212.0001.fits
SecZ=1.23
Focus=-6.760
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.633 -6.744 -4.902
T123=15.6 17.3 18.9
ALT/AZ=54.6 -19.0
fwAVG=3.05
sdW=149.3
fwW=3.06
sdS=26.4
fwS=2.94
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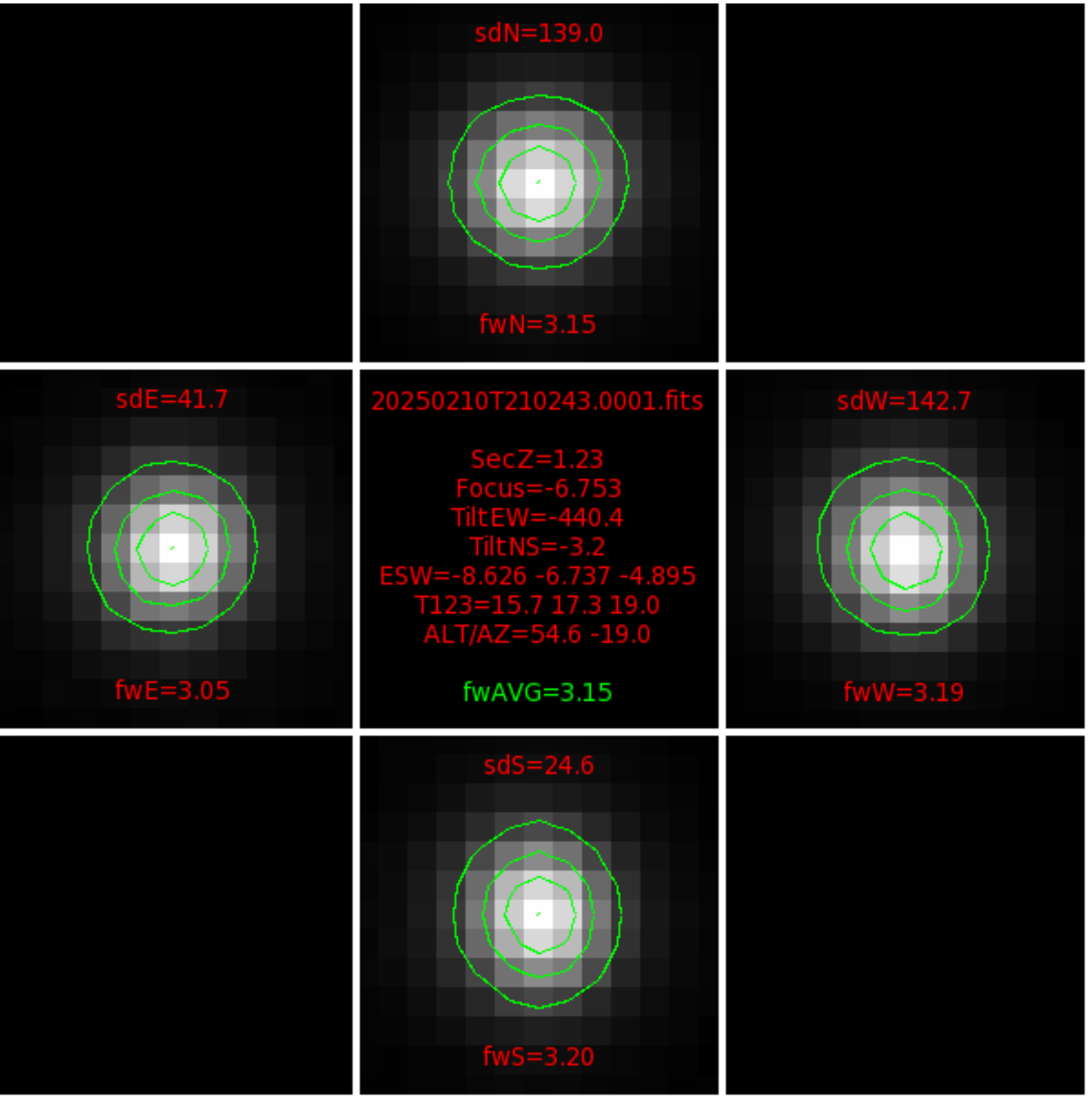
sdN=139.0
fwN=3.15
sdE=41.7
fwE=3.05
20250210T210243.0001.fits
SecZ=1.23
Focus=-6.753
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.626 -6.737 -4.895
T123=15.7 17.3 19.0
ALT/AZ=54.6 -19.0
fwAVG=3.15
sdW=142.7
fwW=3.19
sdS=24.6
fwS=3.20
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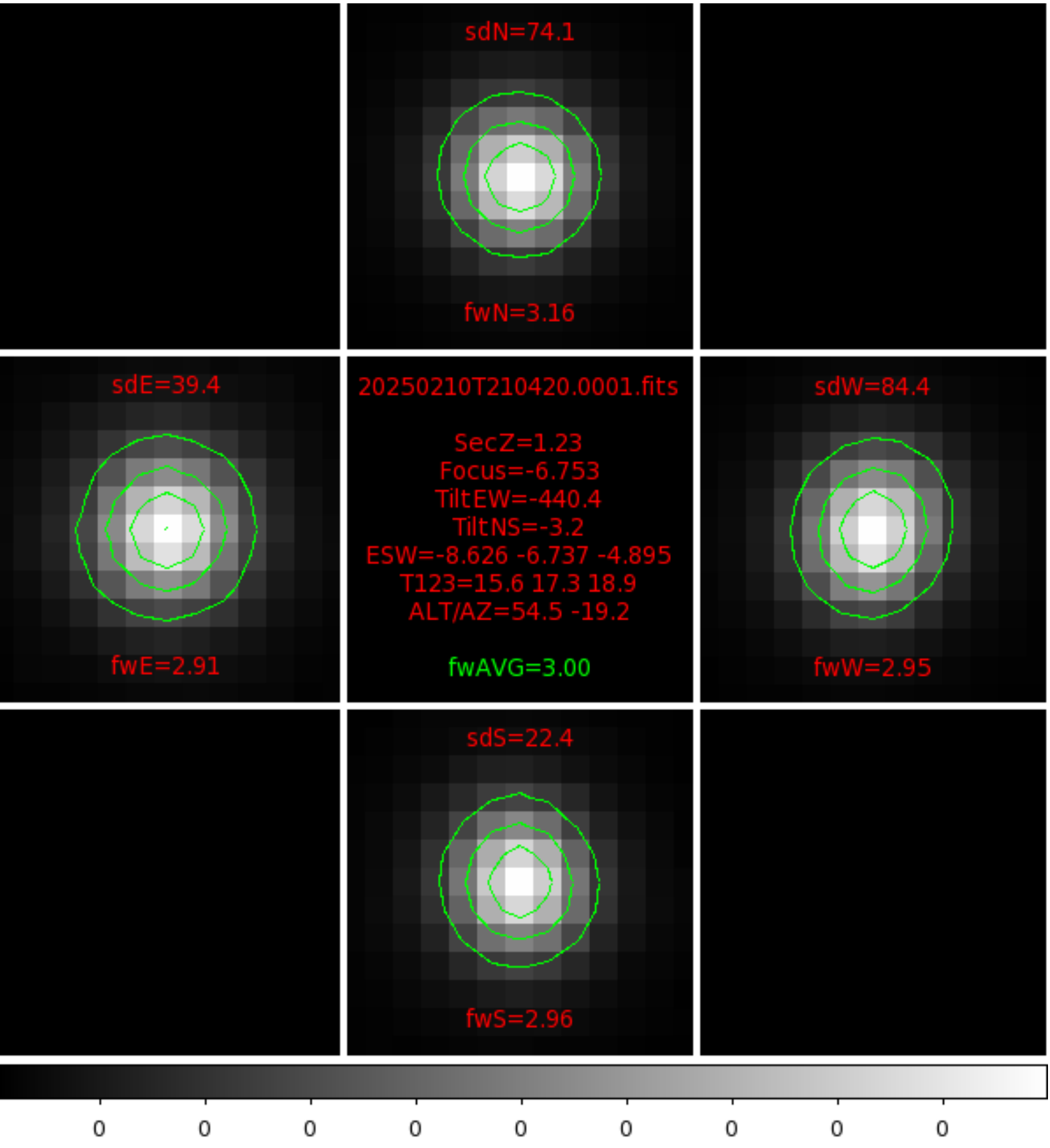
sdN=74.1
fwN=3.16
sdE=39.4
fwE=2.91
20250210T210420.0001.fits
SecZ=1.23
Focus=-6.753
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.626 -6.737 -4.895
T123=15.6 17.3 18.9
ALT/AZ=54.5 -19.2
fwAVG=3.00
sdW=84.4
fwW=2.95
sdS=22.4
fwS=2.96
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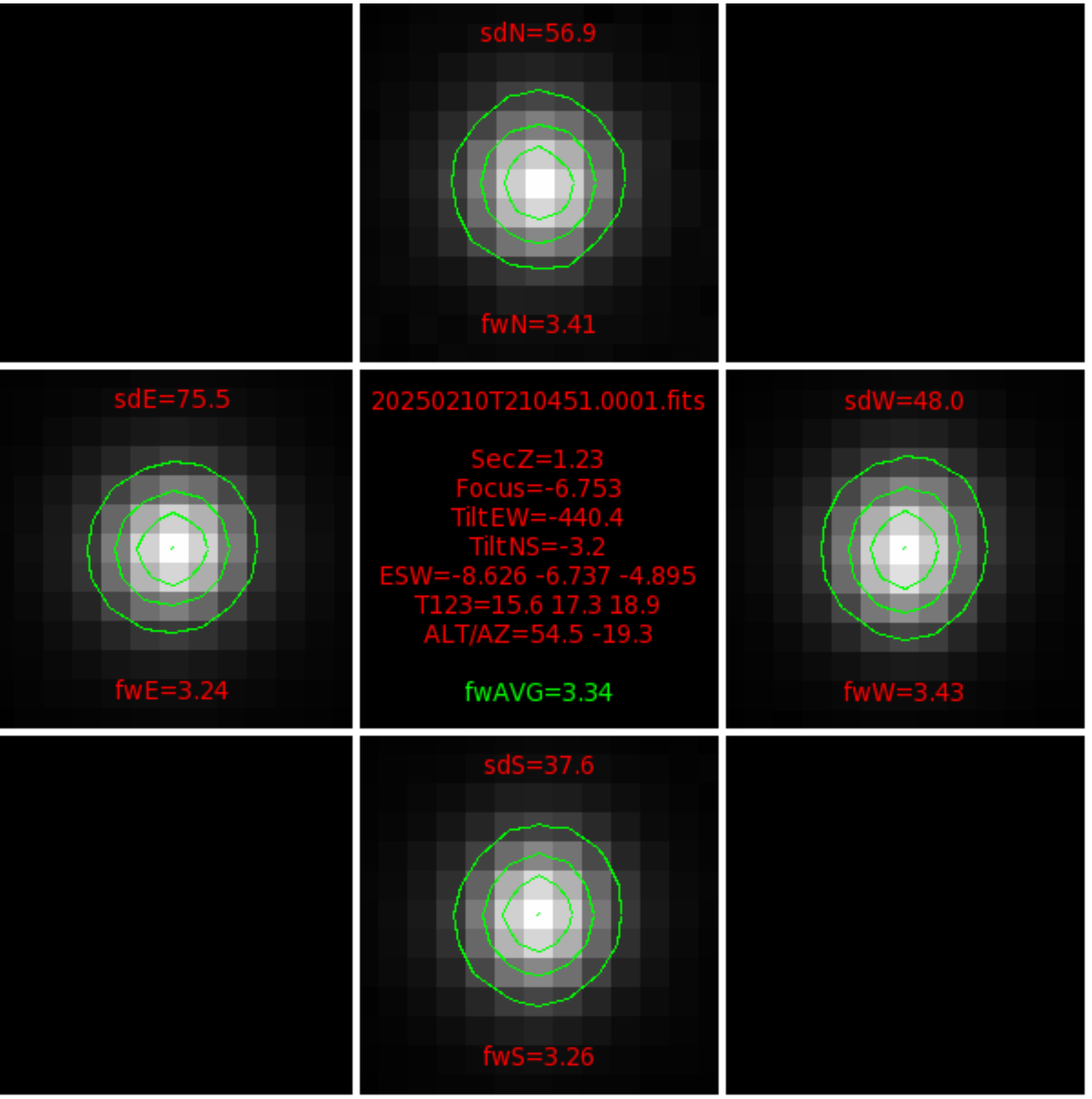
sdN=56.9
fwN=3.41
sdE=75.5
fwE=3.24
20250210T210451.0001.fits
SecZ=1.23
Focus=-6.753
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.626 -6.737 -4.895
T123=15.6 17.3 18.9
ALT/AZ=54.5 -19.3
fwAVG=3.34
sdW=48.0
fwW=3.43
sdS=37.6
fwS=3.26
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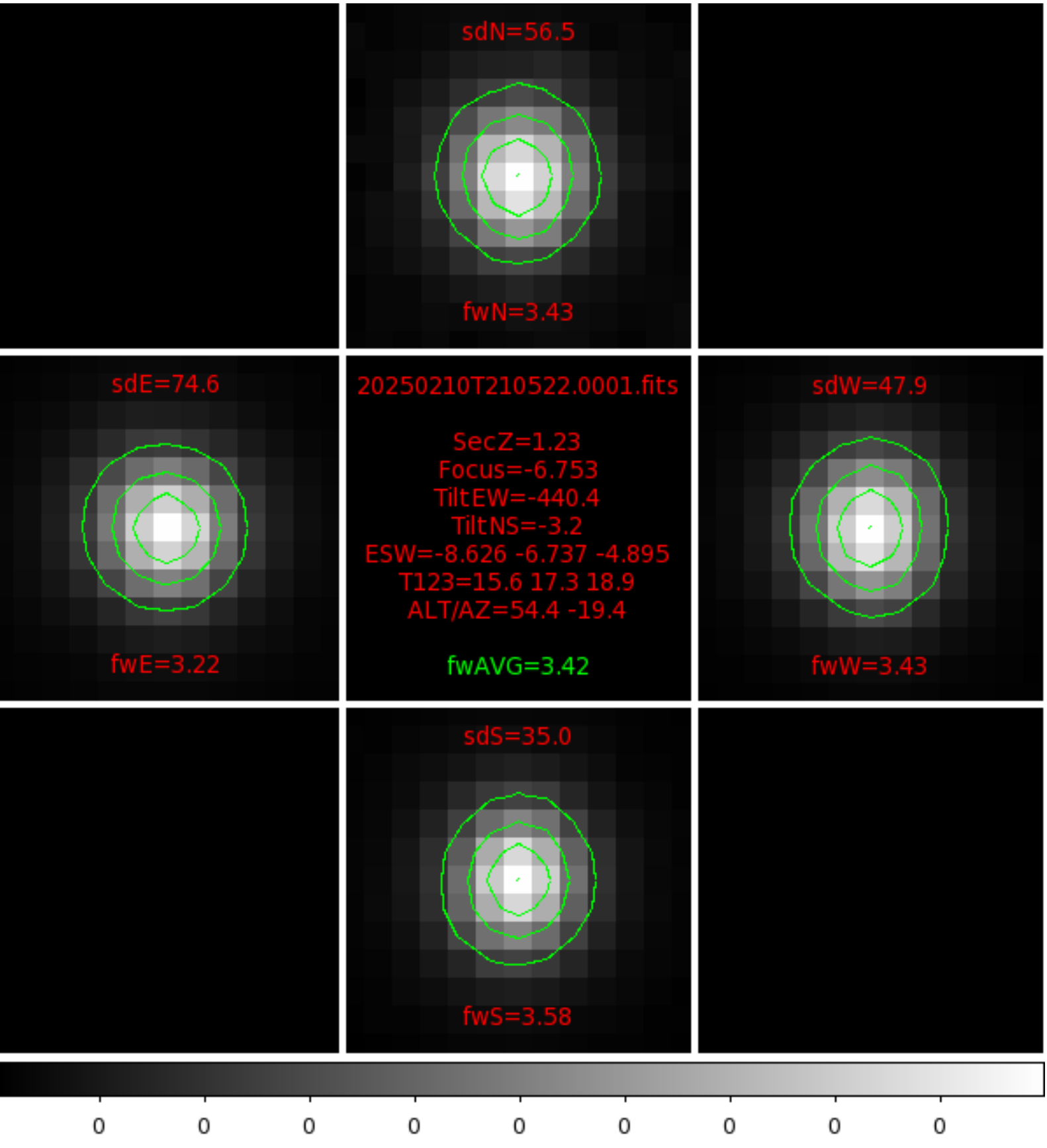
sdN=56.5
fwN=3.43
sdE=74.6
fwE=3.22
20250210T210522.0001.fits
SecZ=1.23
Focus=-6.753
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.626 -6.737 -4.895
T123=15.6 17.3 18.9
ALT/AZ=54.4 -19.4
fwAVG=3.42
sdW=47.9
fwW=3.43
sdS=35.0
fwS=3.58
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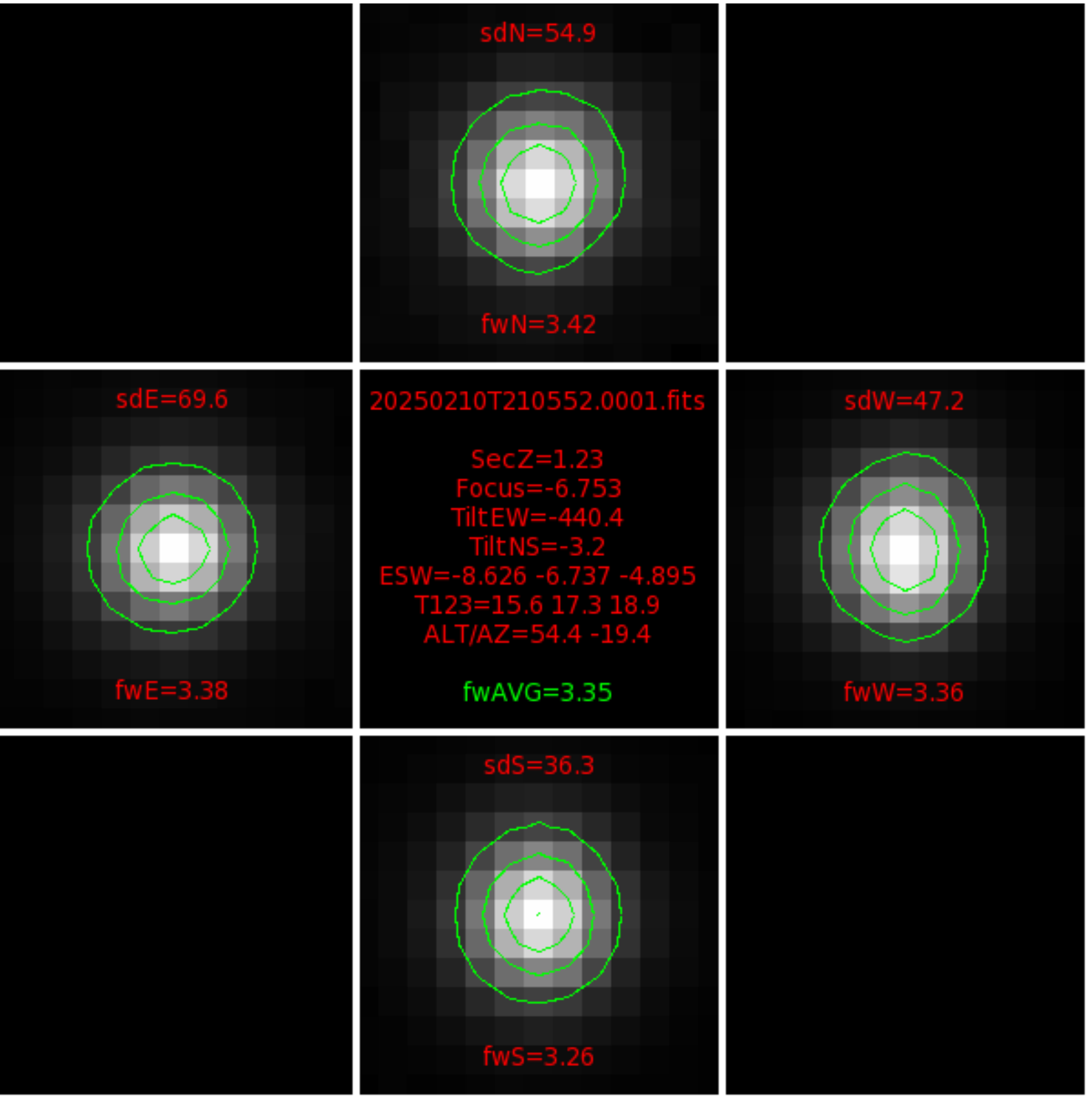
sdN=54.9
fwN=3.42
sdE=69.6
fwE=3.38
20250210T210552.0001.fits
SecZ=1.23
Focus=-6.753
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.626 -6.737 -4.895
T123=15.6 17.3 18.9
ALT/AZ=54.4 -19.4
fwAVG=3.35
sdW=47.2
fwW=3.36
sdS=36.3
fwS=3.26
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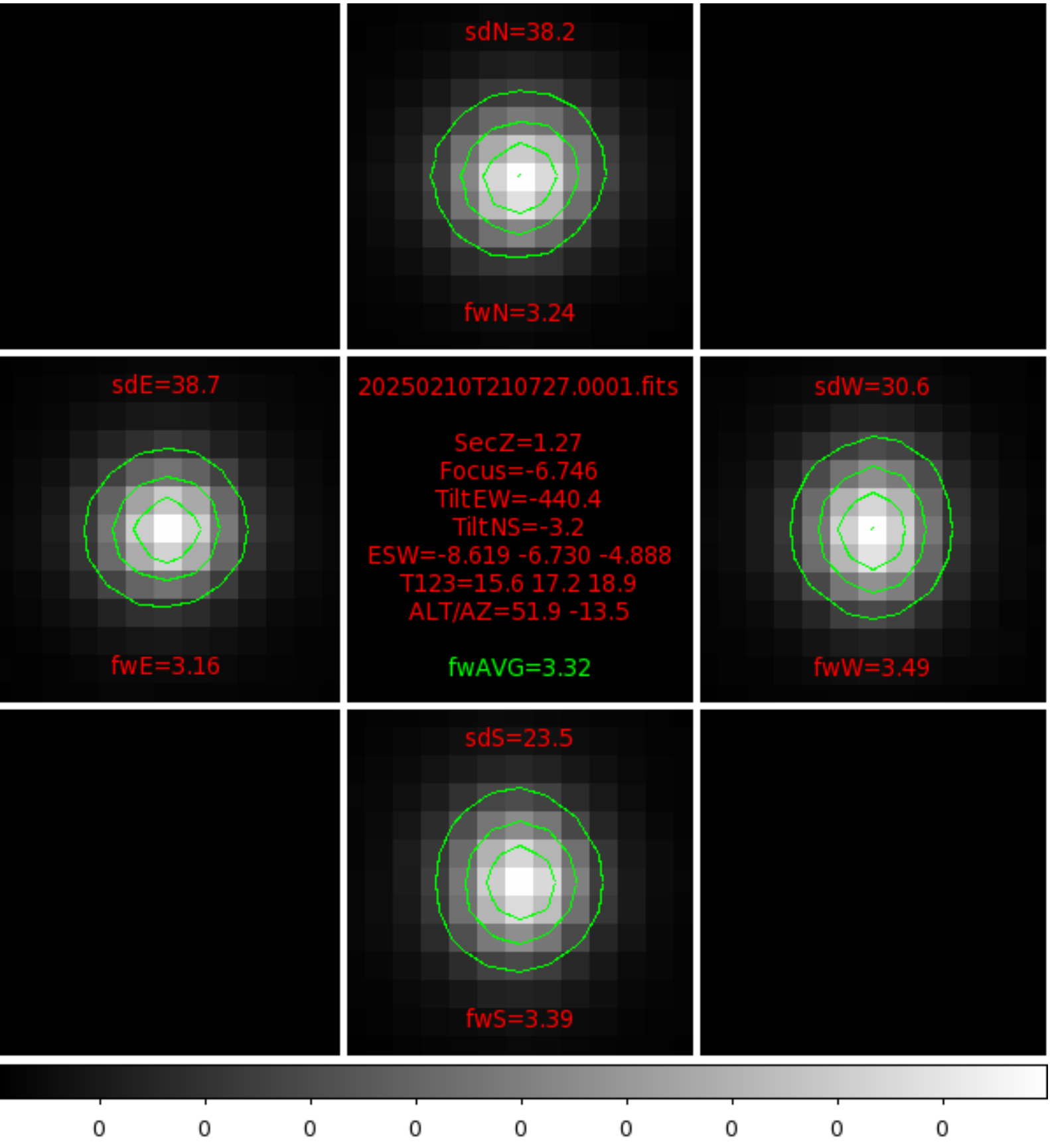
sdN=38.2
fwN=3.24
sdE=38.7
fwE=3.16
20250210T210727.0001.fits
SecZ=1.27
Focus=-6.746
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.619 -6.730 -4.888
T123=15.6 17.2 18.9
ALT/AZ=51.9 -13.5
fwAVG=3.32
sdW=30.6
fwW=3.49
sdS=23.5
fwS=3.39
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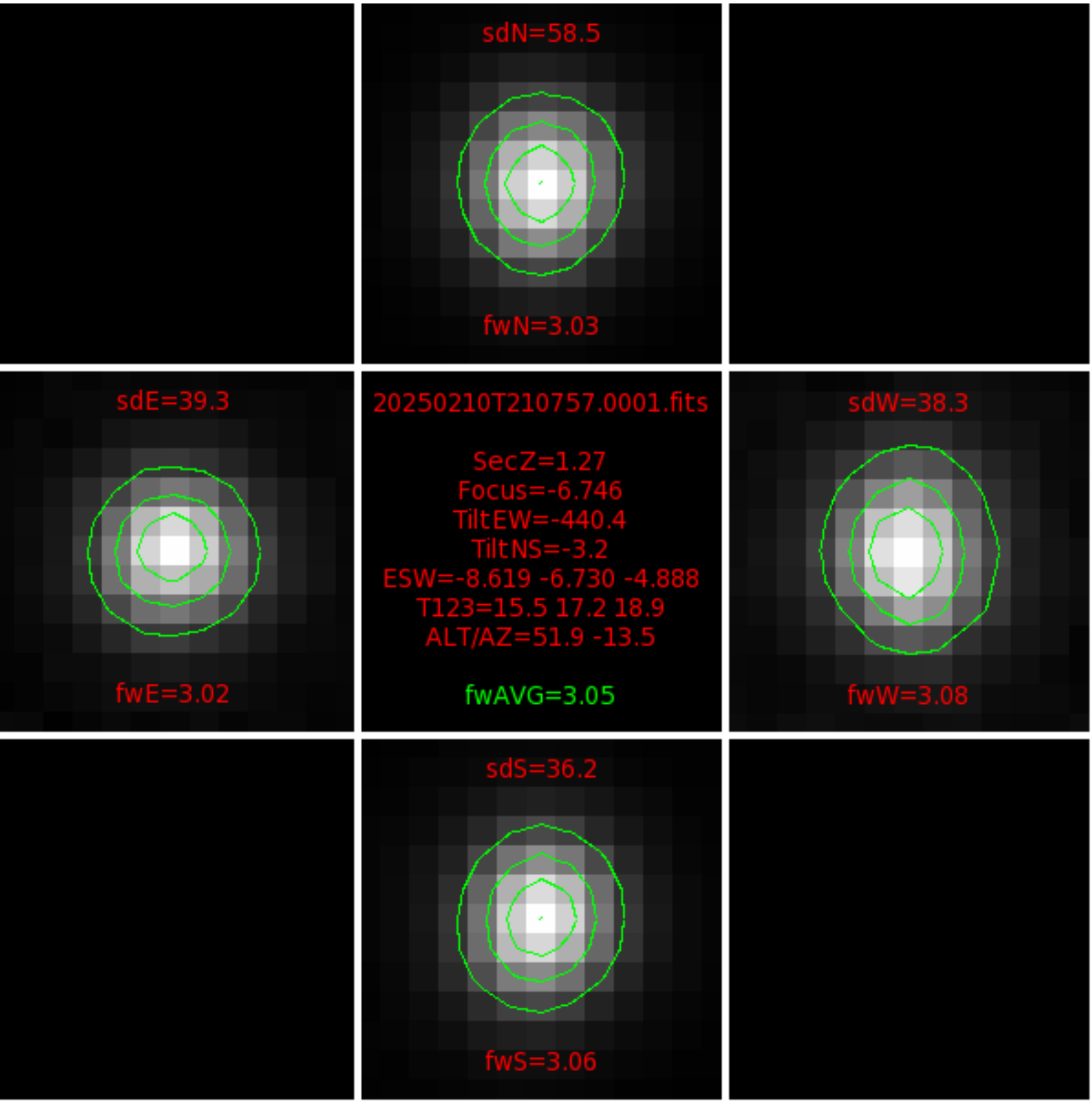
sdN=58.5
fwN=3.03
sdE=39.3
fwE=3.02
20250210T210757.0001.fits
SecZ=1.27
Focus=-6.746
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.619 -6.730 -4.888
T123=15.5 17.2 18.9
ALT/AZ=51.9 -13.5
fwAVG=3.05
sdW=38.3
fwW=3.08
sdS=36.2
fwS=3.06
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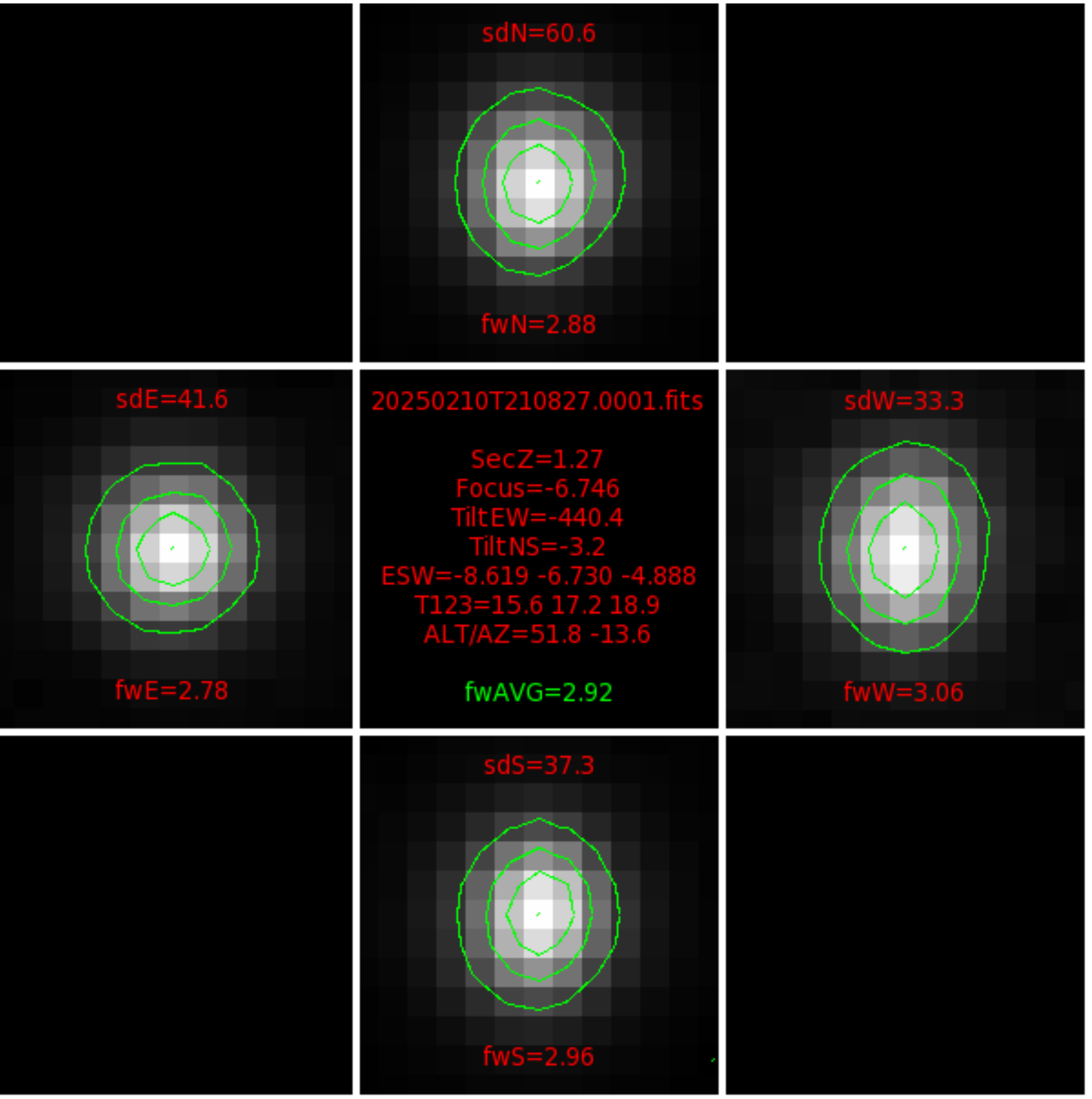
sdN=60.6
fwN=2.88
sdE=41.6
fwE=2.78
20250210T210827.0001.fits
SecZ=1.27
Focus=-6.746
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.619 -6.730 -4.888
T123=15.6 17.2 18.9
ALT/AZ=51.8 -13.6
fwAVG=2.92
sdW=33.3
fwW=3.06
sdS=37.3
fwS=2.96
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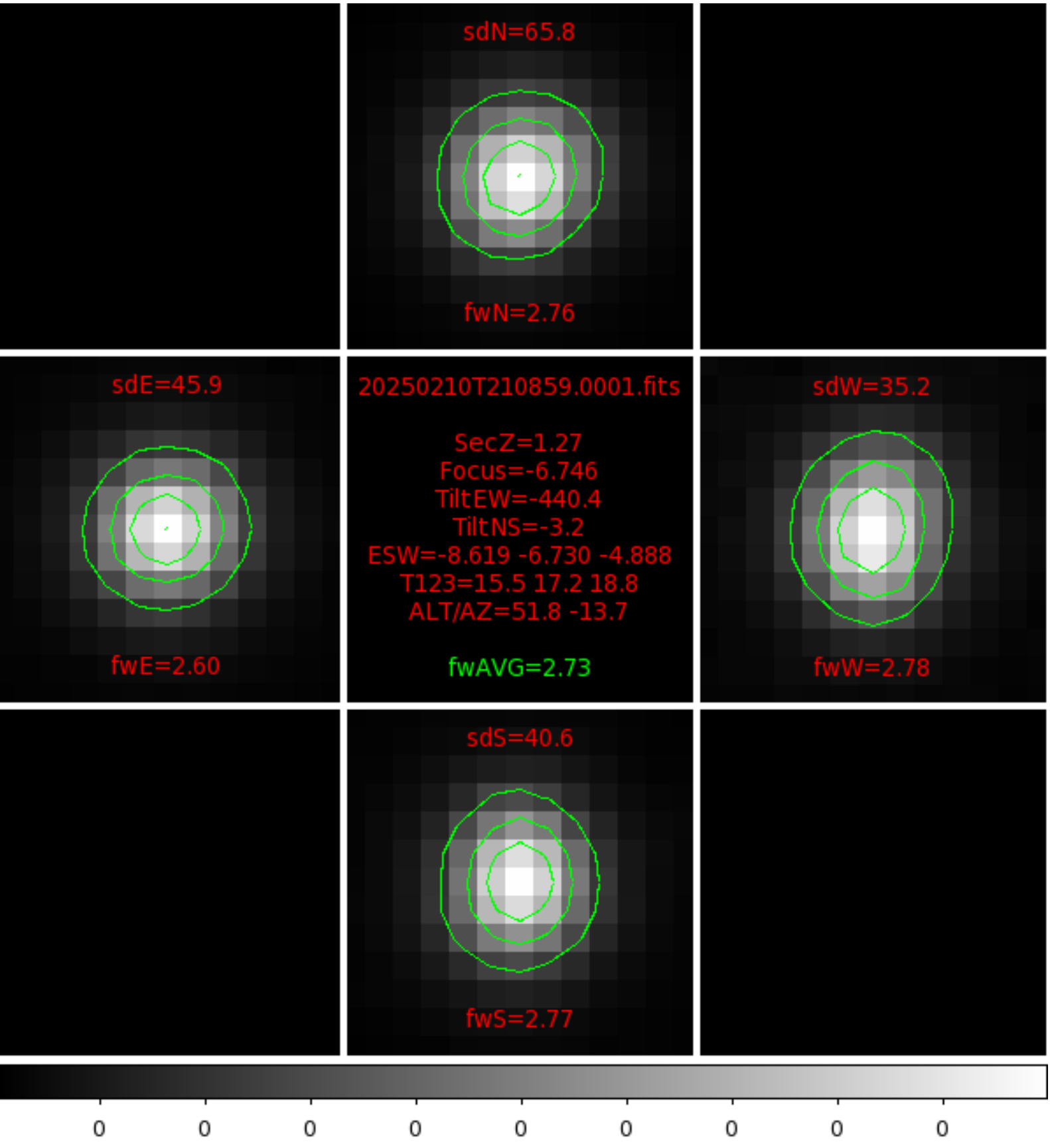
sdN=65.8
fwN=2.76
sdE=45.9
fwE=2.60
20250210T210859.0001.fits
SecZ=1.27
Focus=-6.746
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.619 -6.730 -4.888
T123=15.5 17.2 18.8
ALT/AZ=51.8 -13.7
fwAVG=2.73
sdW=35.2
fwW=2.78
sdS=40.6
fwS=2.77
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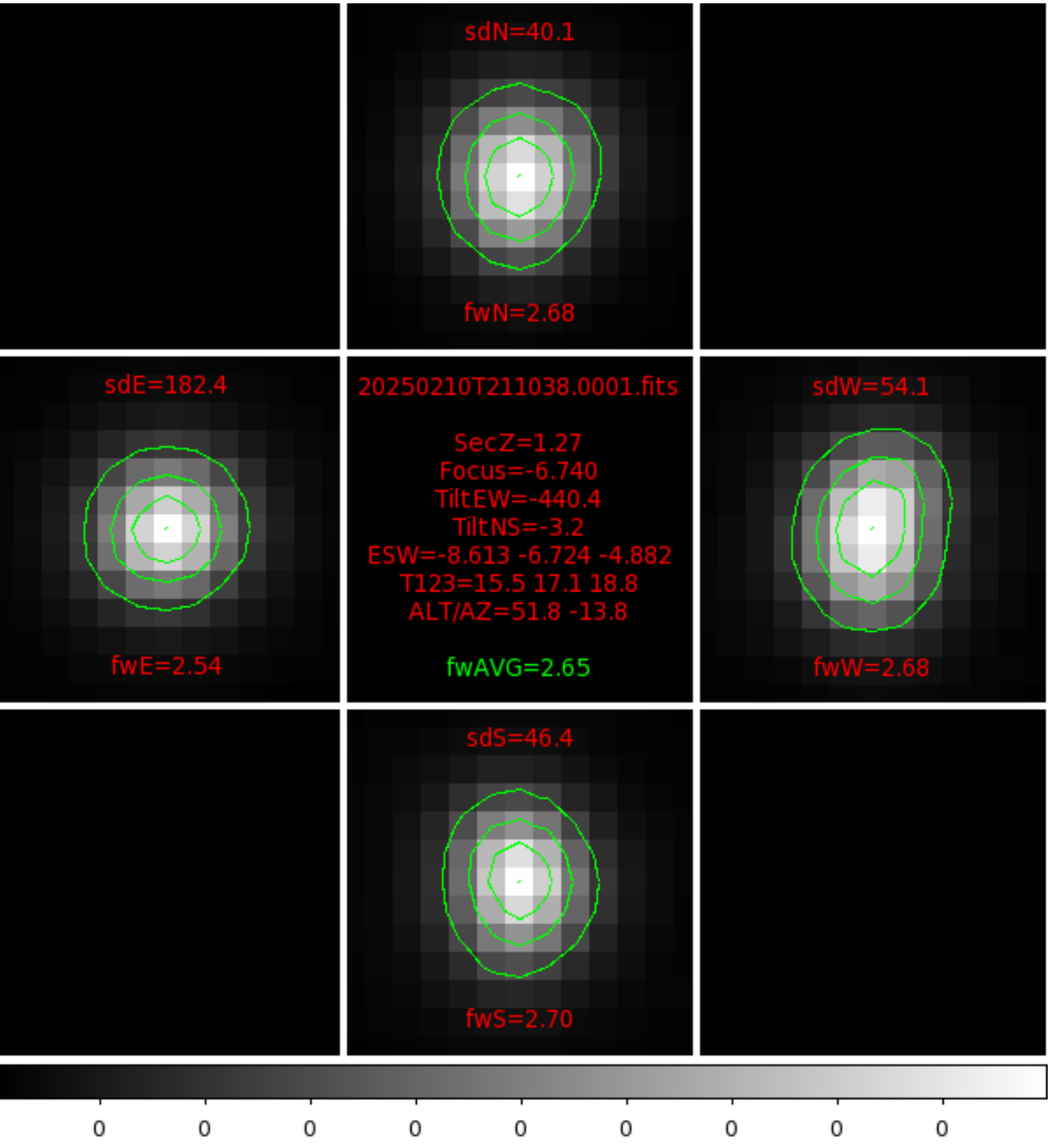
sdN=40.1
fwN=2.68
sdE=182.4
fwE=2.54
20250210T211038.0001.fits
SecZ=1.27
Focus=-6.740
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.613 -6.724 -4.882
T123=15.5 17.1 18.8
ALT/AZ=51.8 -13.8
fwAVG=2.65
sdW=54.1
fwW=2.68
sdS=46.4
fwS=2.70
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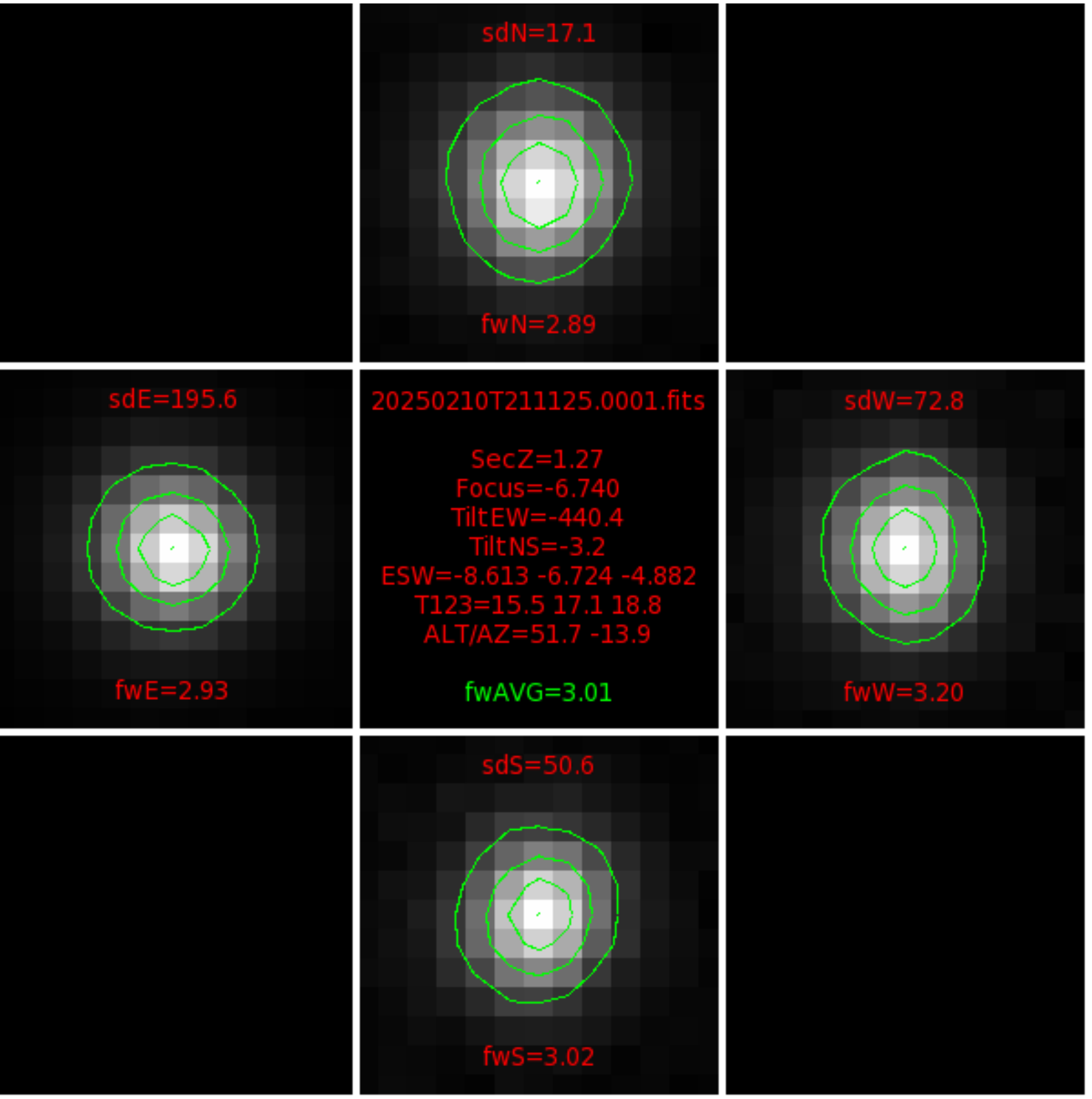
sdN=17.1
fwN=2.89
sdE=195.6
fwE=2.93
20250210T211125.0001.fits
SecZ=1.27
Focus=-6.740
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.613 -6.724 -4.882
T123=15.5 17.1 18.8
ALT/AZ=51.7 -13.9
fwAVG=3.01
sdW=72.8
fwW=3.20
sdS=50.6
fwS=3.02
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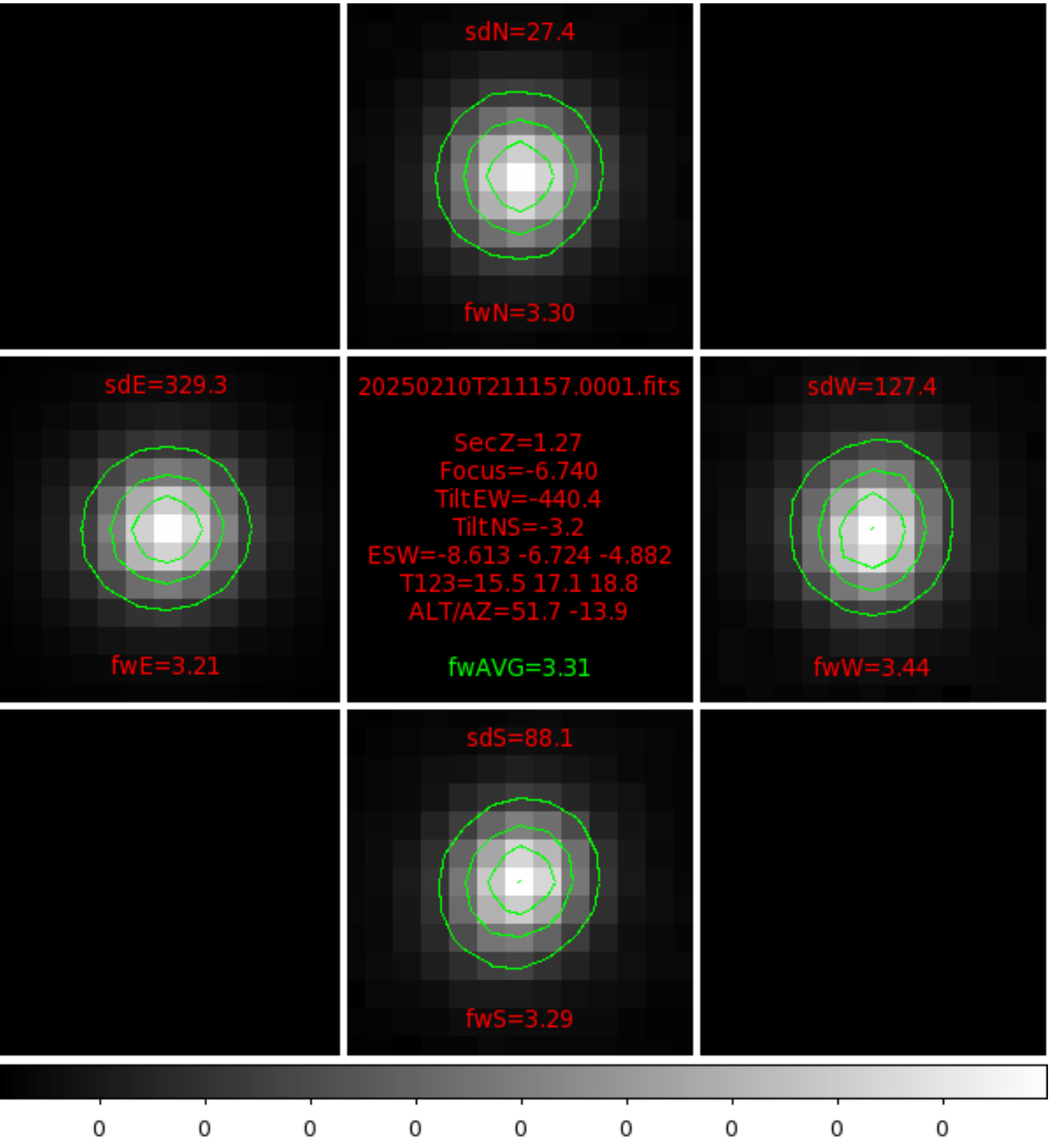
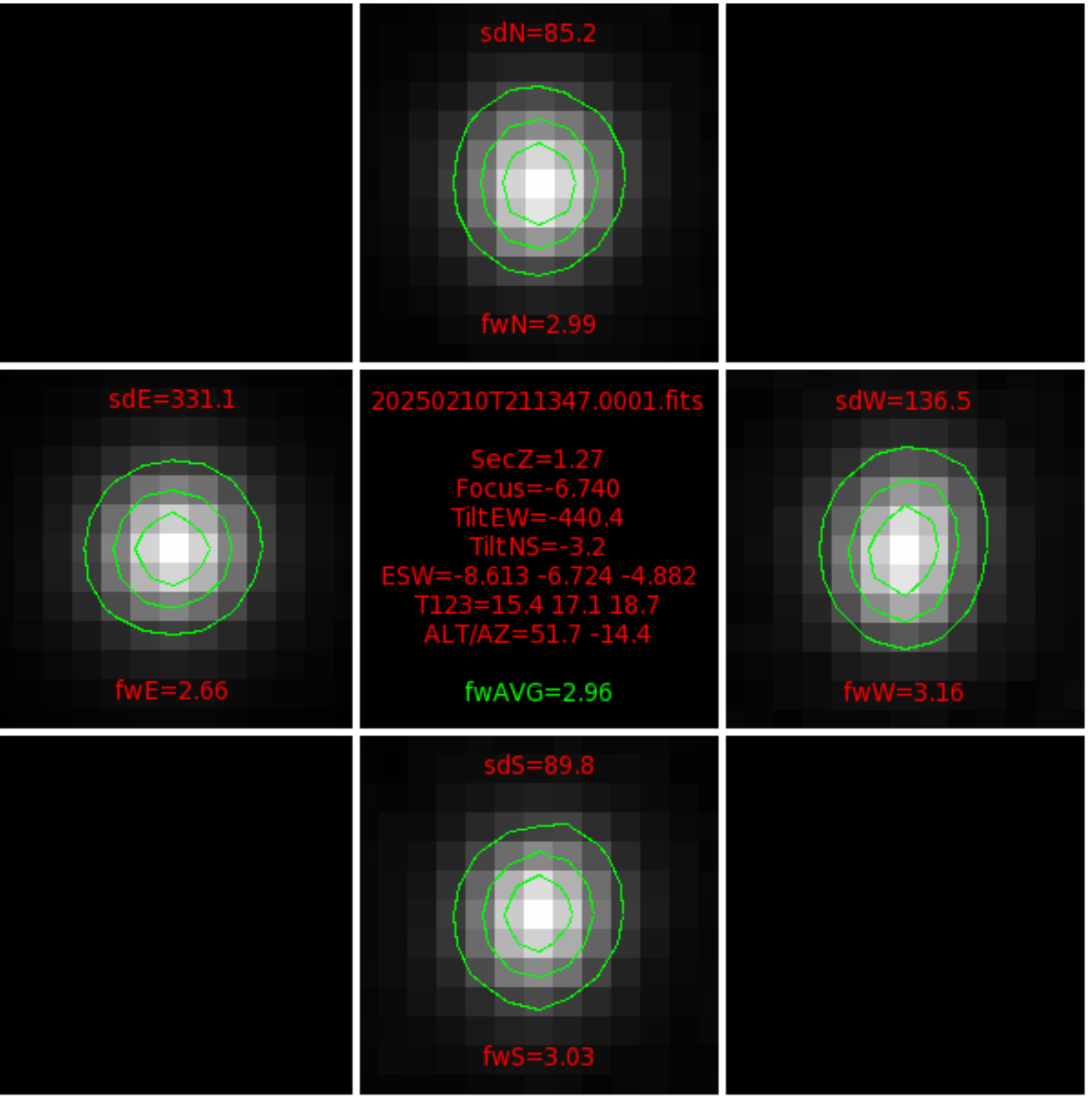
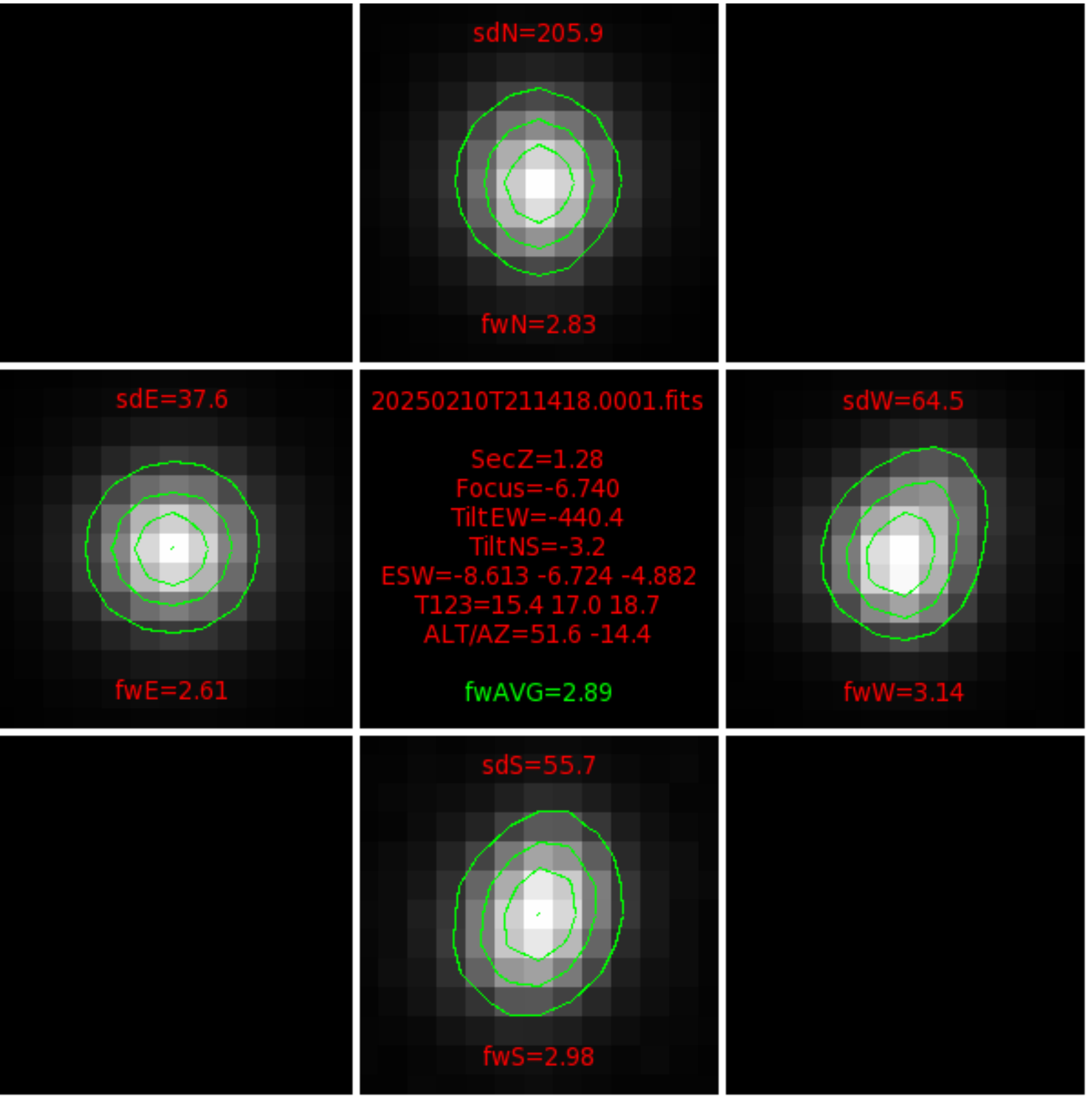
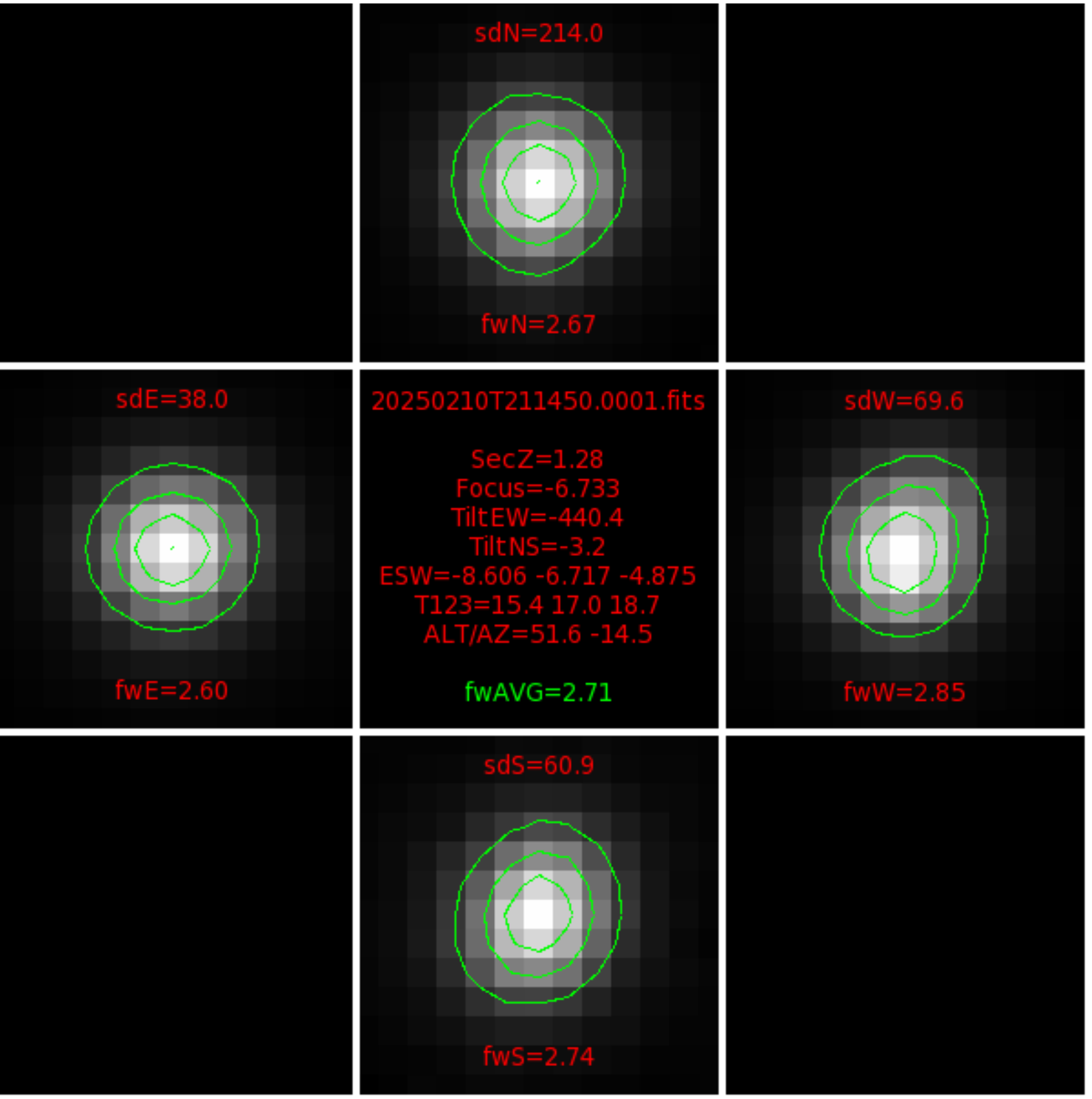

sdN=27.4
fwN=3.30
sdE=329.3
fwE=3.21
20250210T211157.0001.fits
SecZ=1.27
Focus=-6.740
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.613 -6.724 -4.882
T123=15.5 17.1 18.8
ALT/AZ=51.7 -13.9
fwAVG=3.31
sdW=127.4
fwW=3.44
sdS=88.1
fwS=3.29
0 0 0 0 0 0 0 0 0


sdN=85.2
fwN=2.99
sdE=331.1
fwE=2.66
20250210T211347.0001.fits
SecZ=1.27
Focus=-6.740
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.613 -6.724 -4.882
T123=15.4 17.1 18.7
ALT/AZ=51.7 -14.4
fwAVG=2.96
sdW=136.5
fwW=3.16
sdS=89.8
fwS=3.03
0 0 0 0 0 0 0 0 0


sdN=205.9
fwN=2.83
sdE=37.6
fwE=2.61
20250210T211418.0001.fits
SecZ=1.28
Focus=-6.740
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.613 -6.724 -4.882
T123=15.4 17.0 18.7
ALT/AZ=51.6 -14.4
fwAVG=2.89
sdW=64.5
fwW=3.14
sdS=55.7
fwS=2.98
0 0 0 0 0 0 0 0 0


sdN=214.0
fwN=2.67
sdE=38.0
fwE=2.60
20250210T211450.0001.fits
SecZ=1.28
Focus=-6.733
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.606 -6.717 -4.875
T123=15.4 17.0 18.7
ALT/AZ=51.6 -14.5
fwAVG=2.71
sdW=69.6
fwW=2.85
sdS=60.9
fwS=2.74
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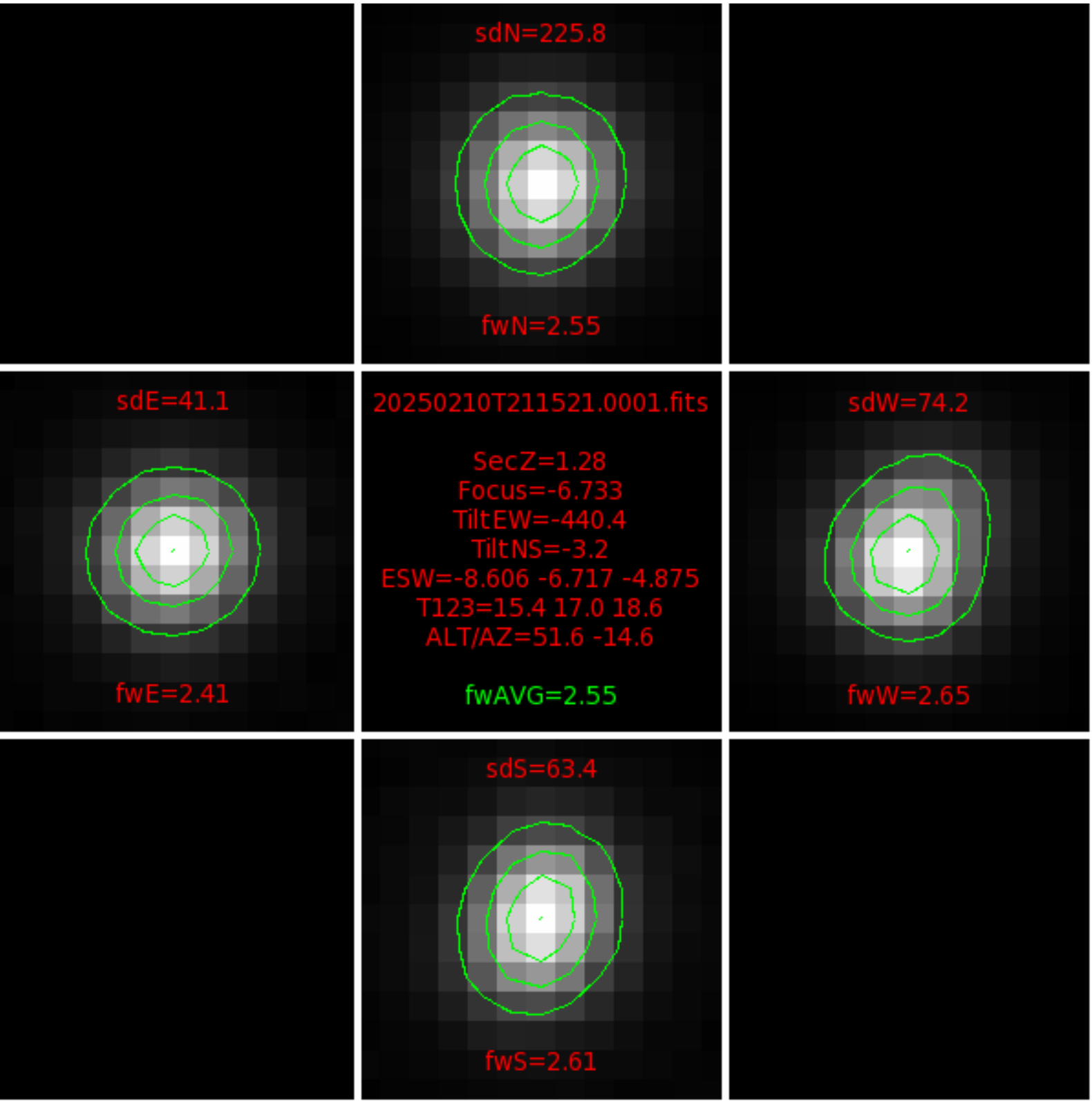
sdN=225.8
fwN=2.55
sdE=41.1
fwE=2.41
20250210T211521.0001.fits
SecZ=1.28
Focus=-6.733
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.606 -6.717 -4.875
T123=15.4 17.0 18.6
ALT/AZ=51.6 -14.6
fwAVG=2.55
sdW=74.2
fwW=2.65
sdS=63.4
fwS=2.61
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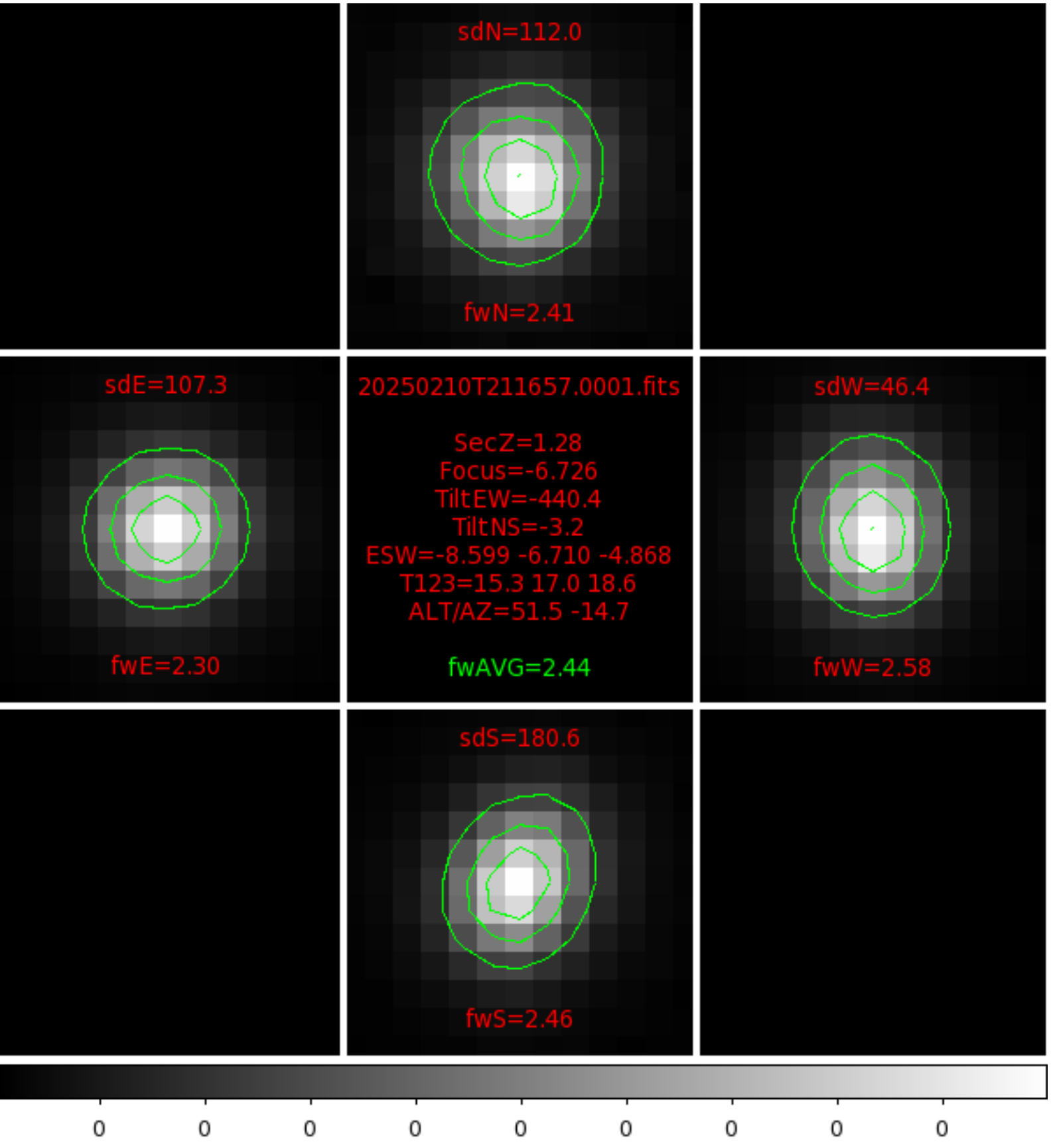
sdN=112.0
fwN=2.41
sdE=107.3
fwE=2.30
20250210T211657.0001.fits
SecZ=1.28
Focus=-6.726
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.599 -6.710 -4.868
T123=15.3 17.0 18.6
ALT/AZ=51.5 -14.7
fwAVG=2.44
sdW=46.4
fwW=2.58
sdS=180.6
fwS=2.46
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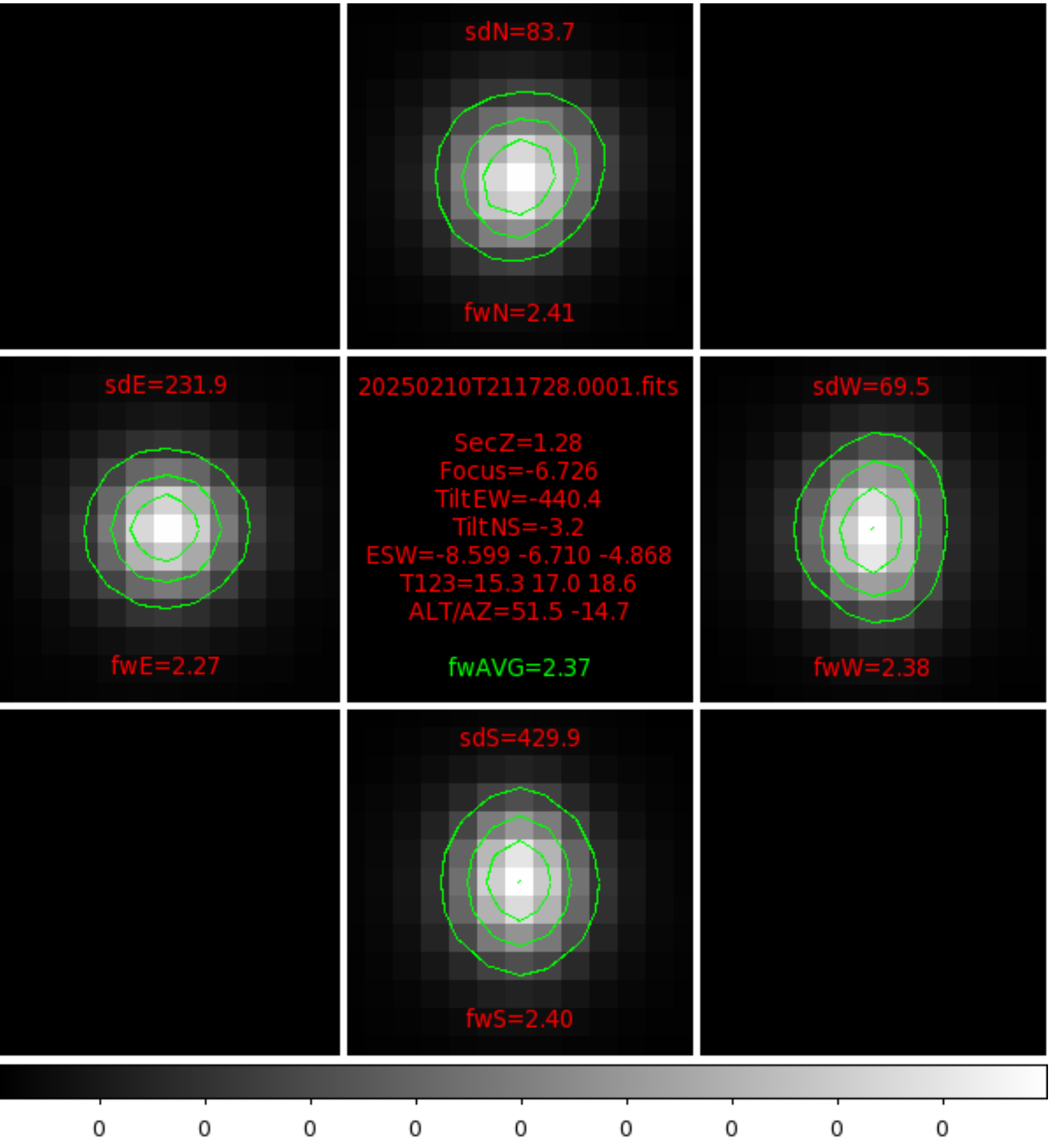
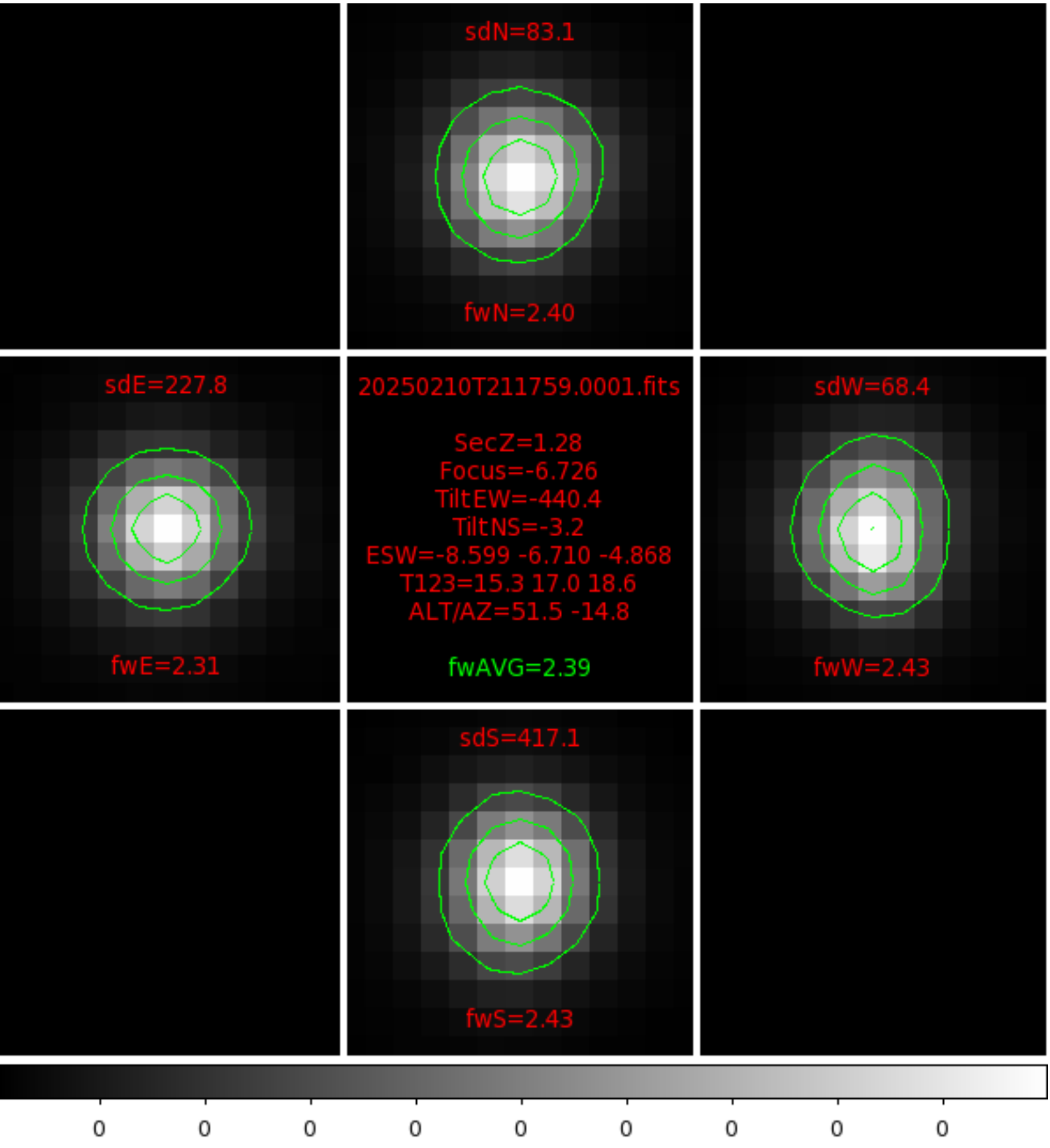

sdN=83.7
fwN=2.41
sdE=231.9
fwE=2.27
20250210T211728.0001.fits
SecZ=1.28
Focus=-6.726
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.599 -6.710 -4.868
T123=15.3 17.0 18.6
ALT/AZ=51.5 -14.7
fwAVG=2.37
sdW=69.5
fwW=2.38
sdS=429.9
fwS=2.40
0 0 0 0 0 0 0 0 0


sdN=83.1
fwN=2.40
sdE=227.8
fwE=2.31
20250210T211759.0001.fits
SecZ=1.28
Focus=-6.726
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.599 -6.710 -4.868
T123=15.3 17.0 18.6
ALT/AZ=51.5 -14.8
fwAVG=2.39
sdW=68.4
fwW=2.43
sdS=417.1
fwS=2.43
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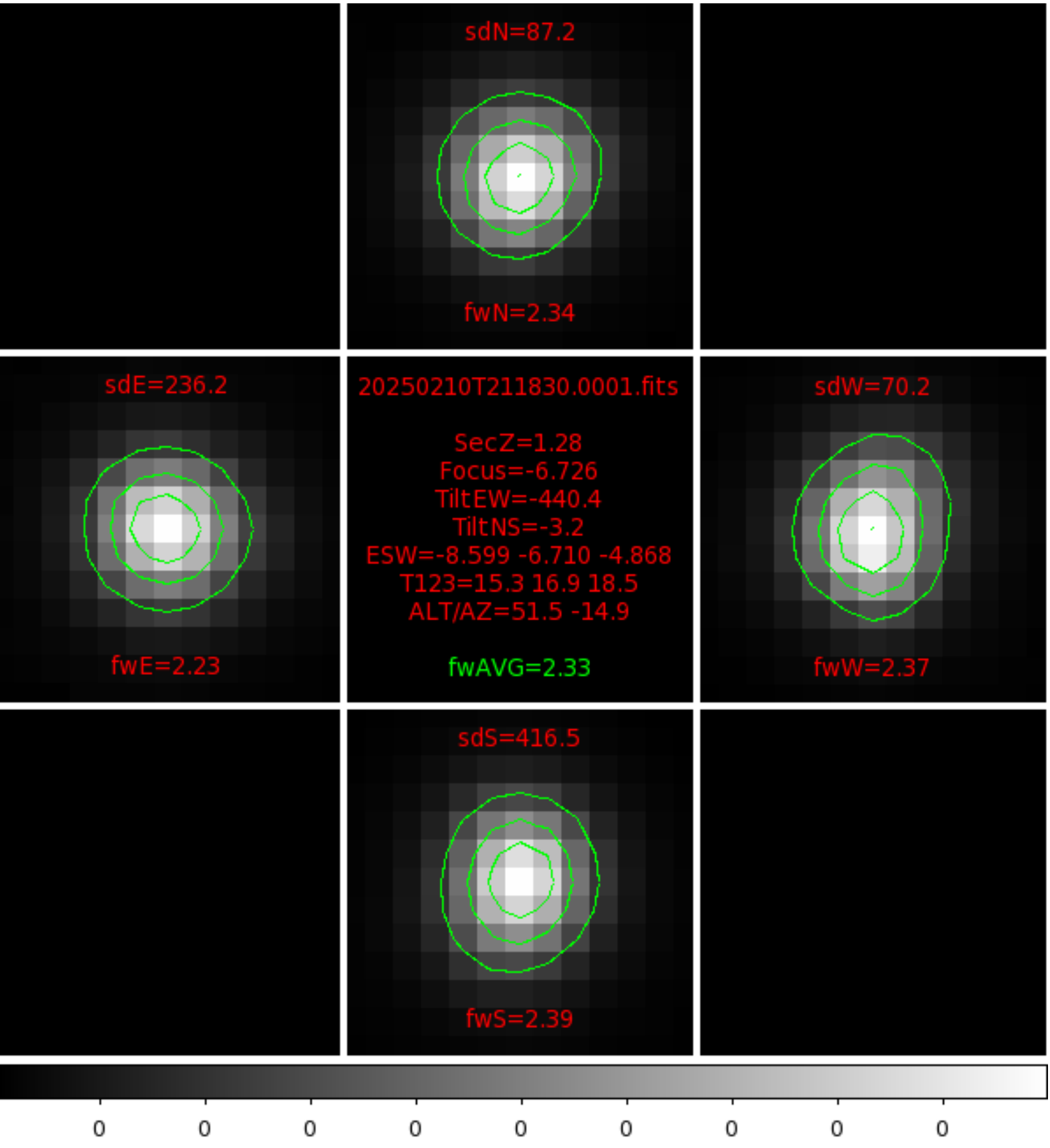
sdN=87.2
fwN=2.34
sdE=236.2
fwE=2.23
20250210T211830.0001.fits
SecZ=1.28
Focus=-6.726
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.599 -6.710 -4.868
T123=15.3 16.9 18.5
ALT/AZ=51.5 -14.9
fwAVG=2.33
sdW=70.2
fwW=2.37
sdS=416.5
fwS=2.39
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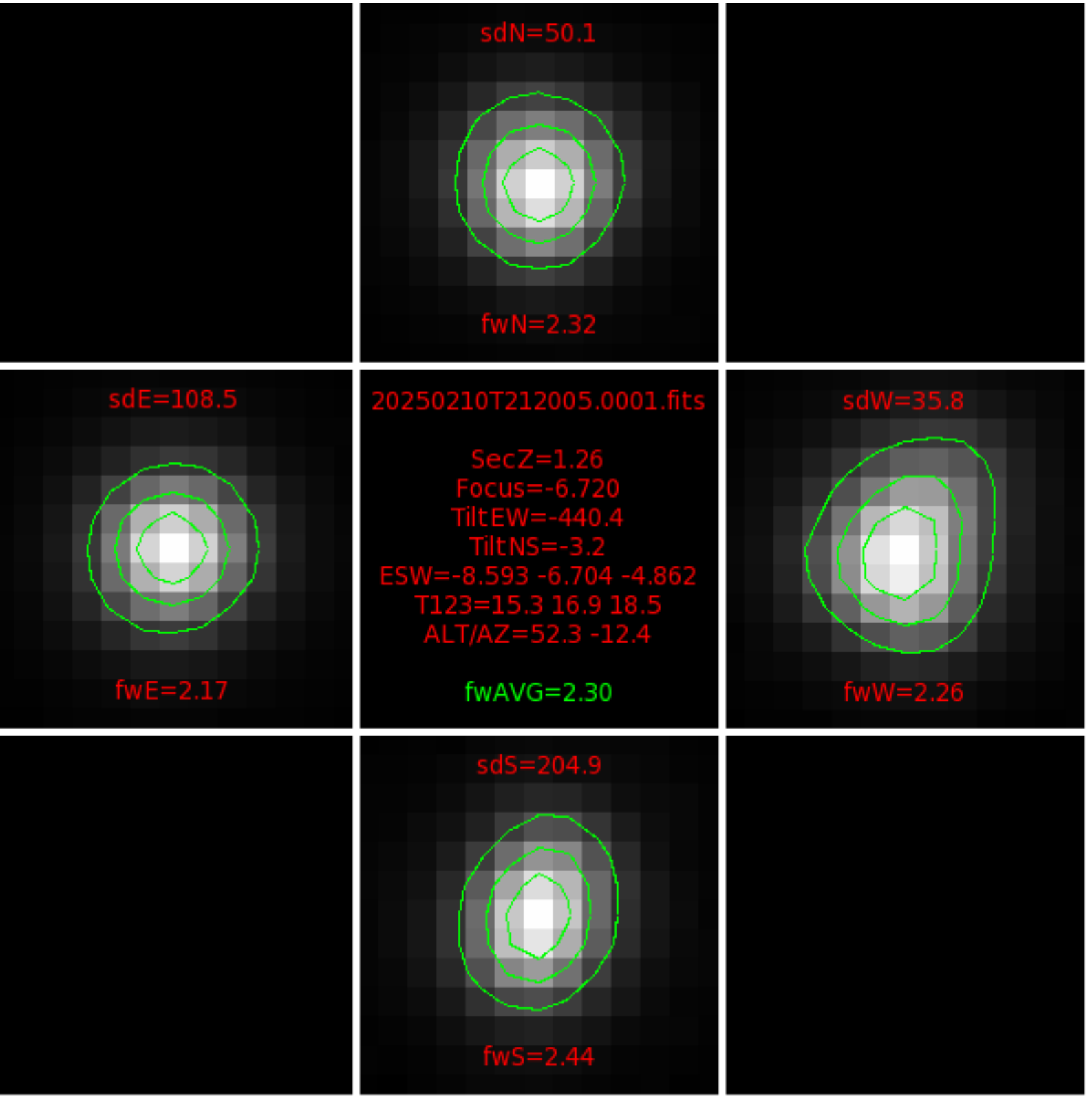
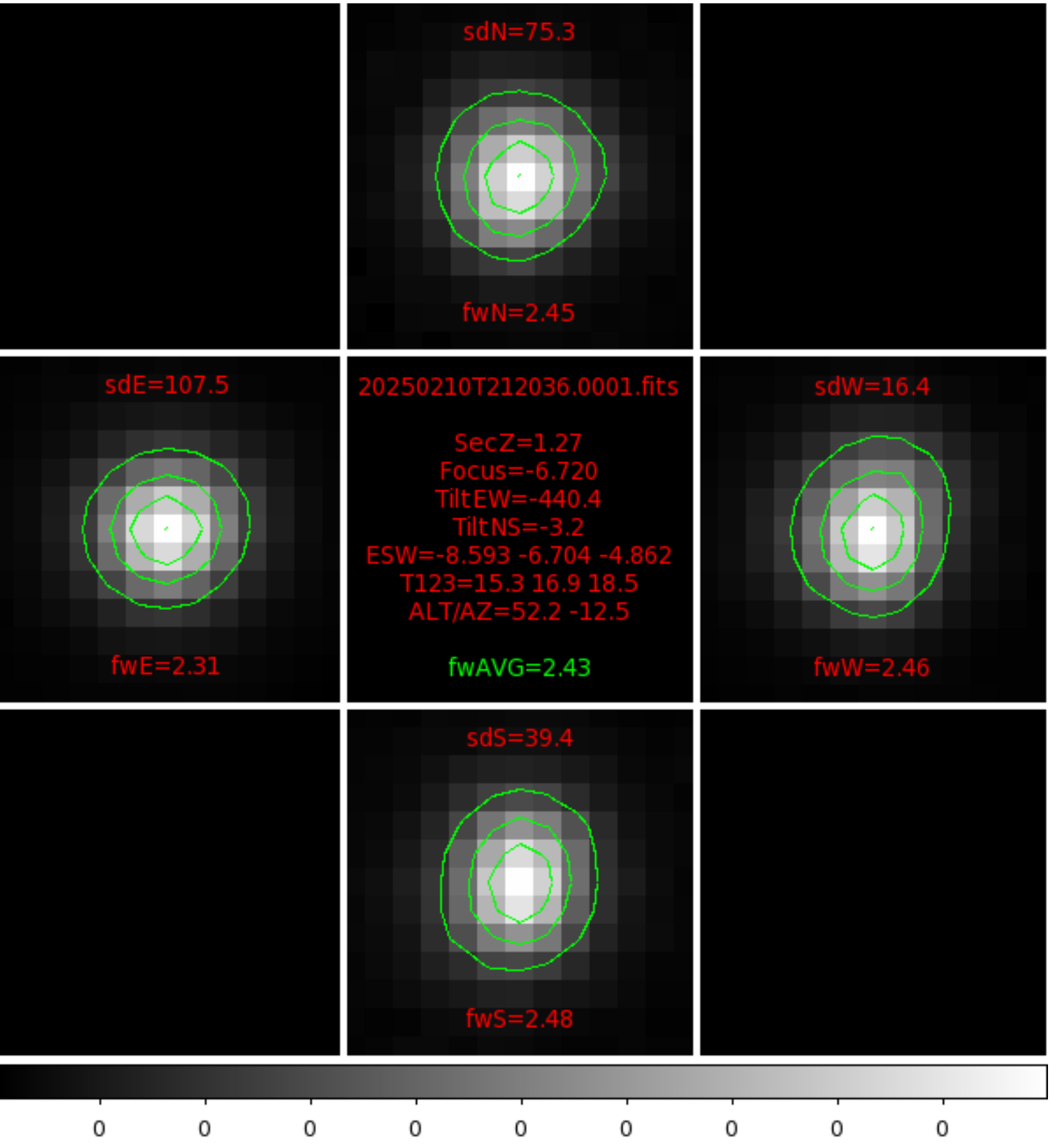

sdN=50.1
fwN=2.32
sdE=108.5
fwE=2.17
20250210T212005.0001.fits
SecZ=1.26
Focus=-6.720
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.593 -6.704 -4.862
T123=15.3 16.9 18.5
ALT/AZ=52.3 -12.4
fwAVG=2.30
sdW=35.8
fwW=2.26
sdS=204.9
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=75.3
fwN=2.45
sdE=107.5
fwE=2.31
20250210T212036.0001.fits
SecZ=1.27
Focus=-6.720
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.593 -6.704 -4.862
T123=15.3 16.9 18.5
ALT/AZ=52.2 -12.5
fwAVG=2.43
sdW=16.4
fwW=2.46
sdS=39.4
fwS=2.48
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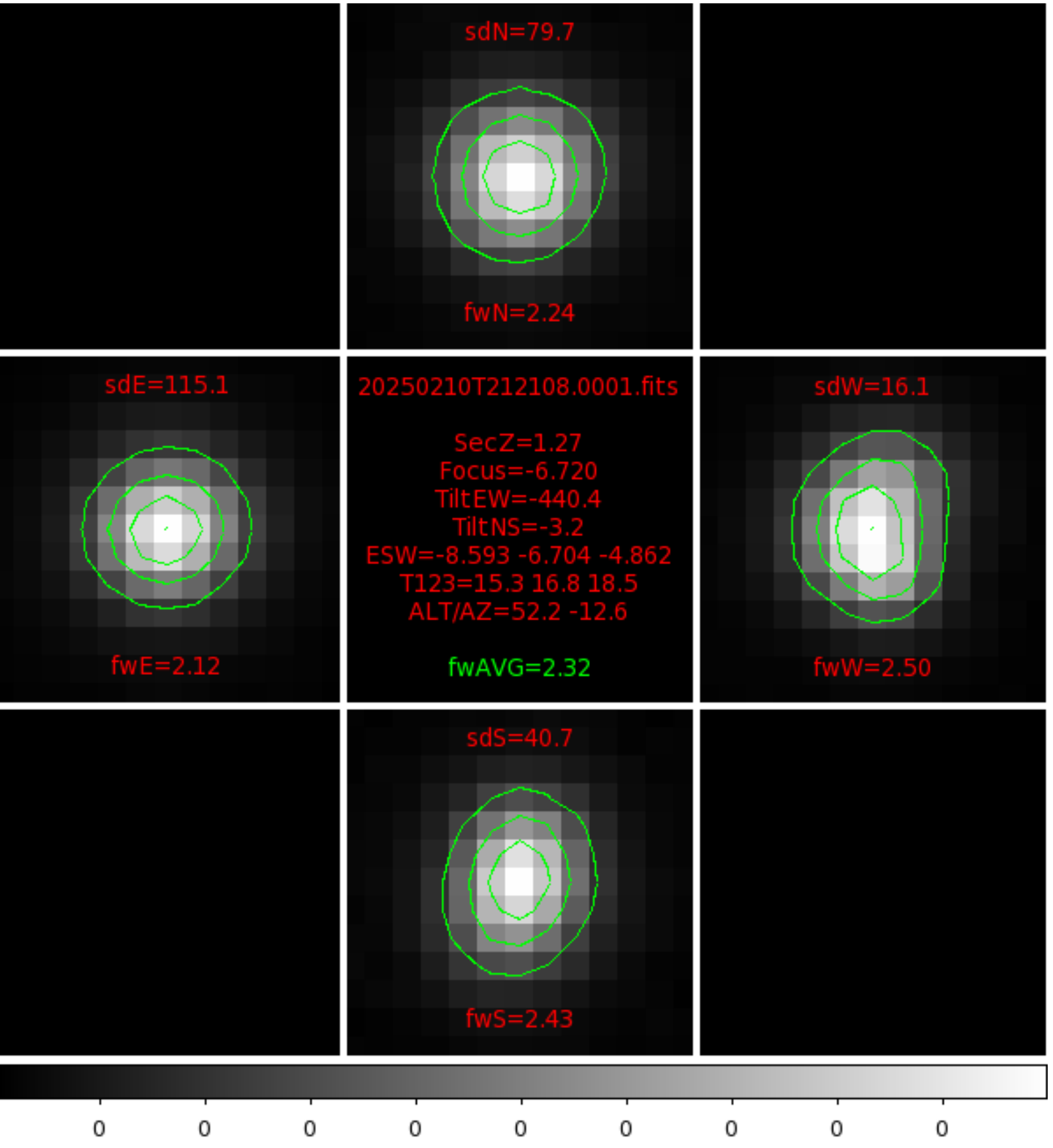
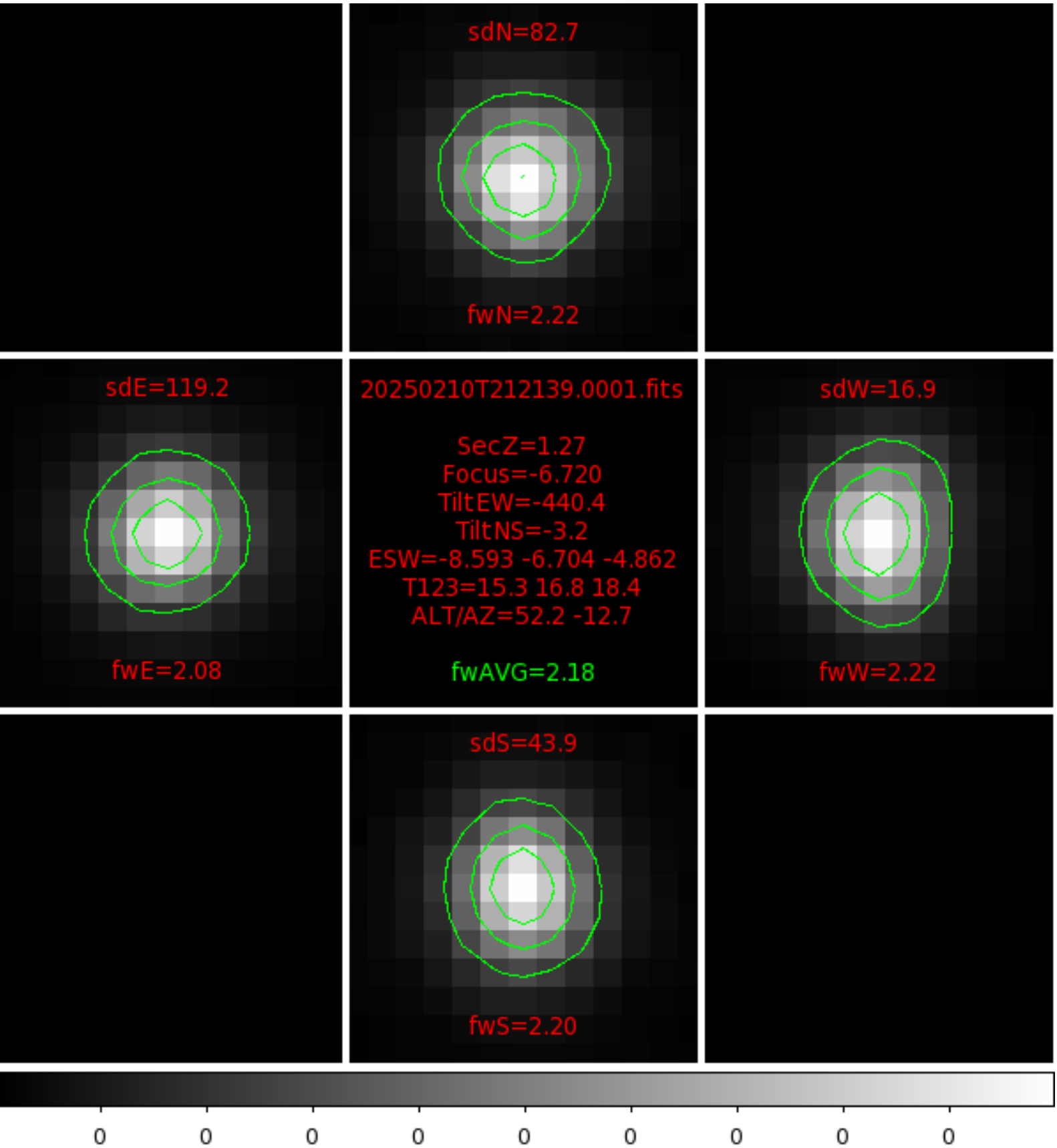
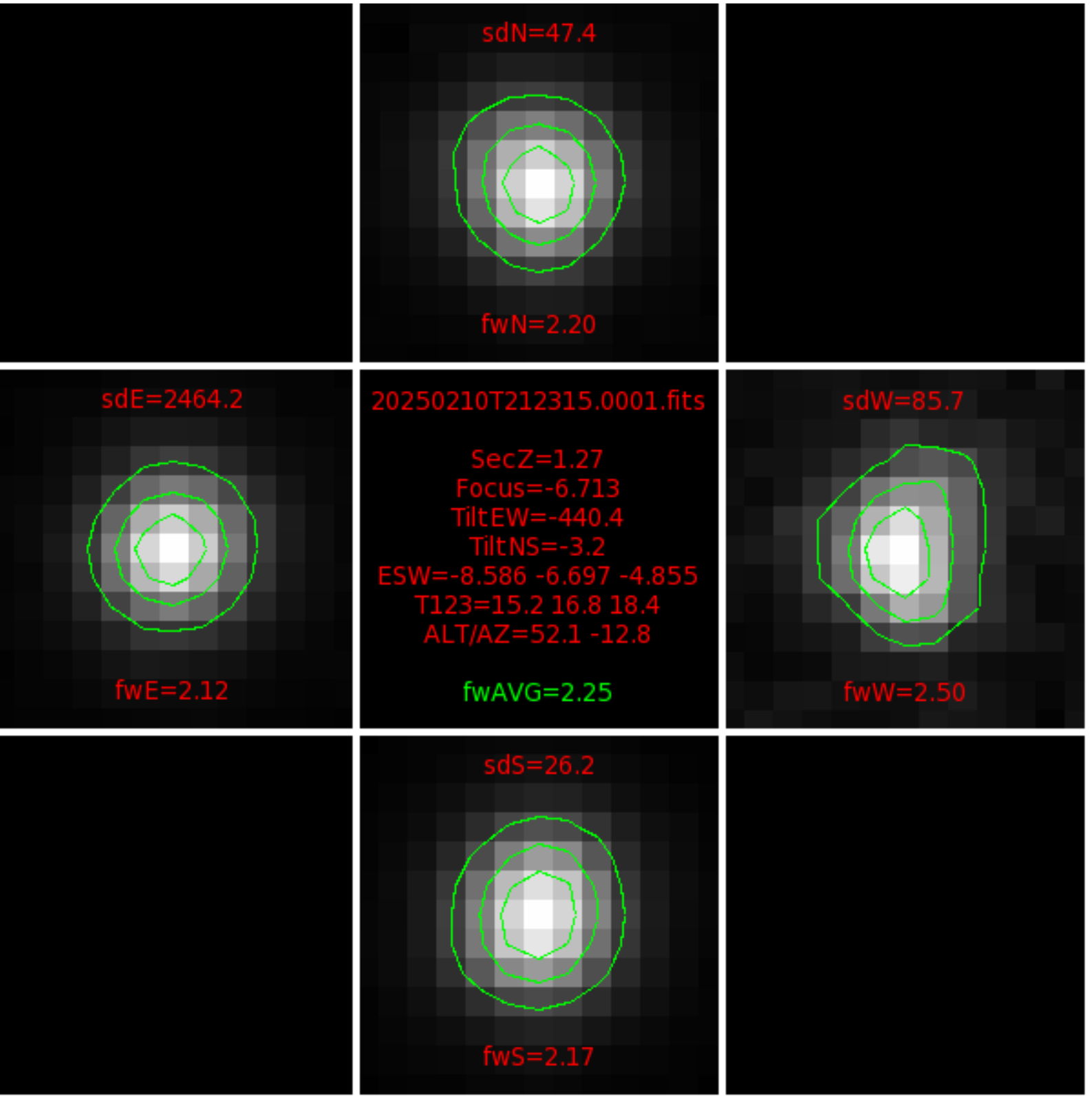
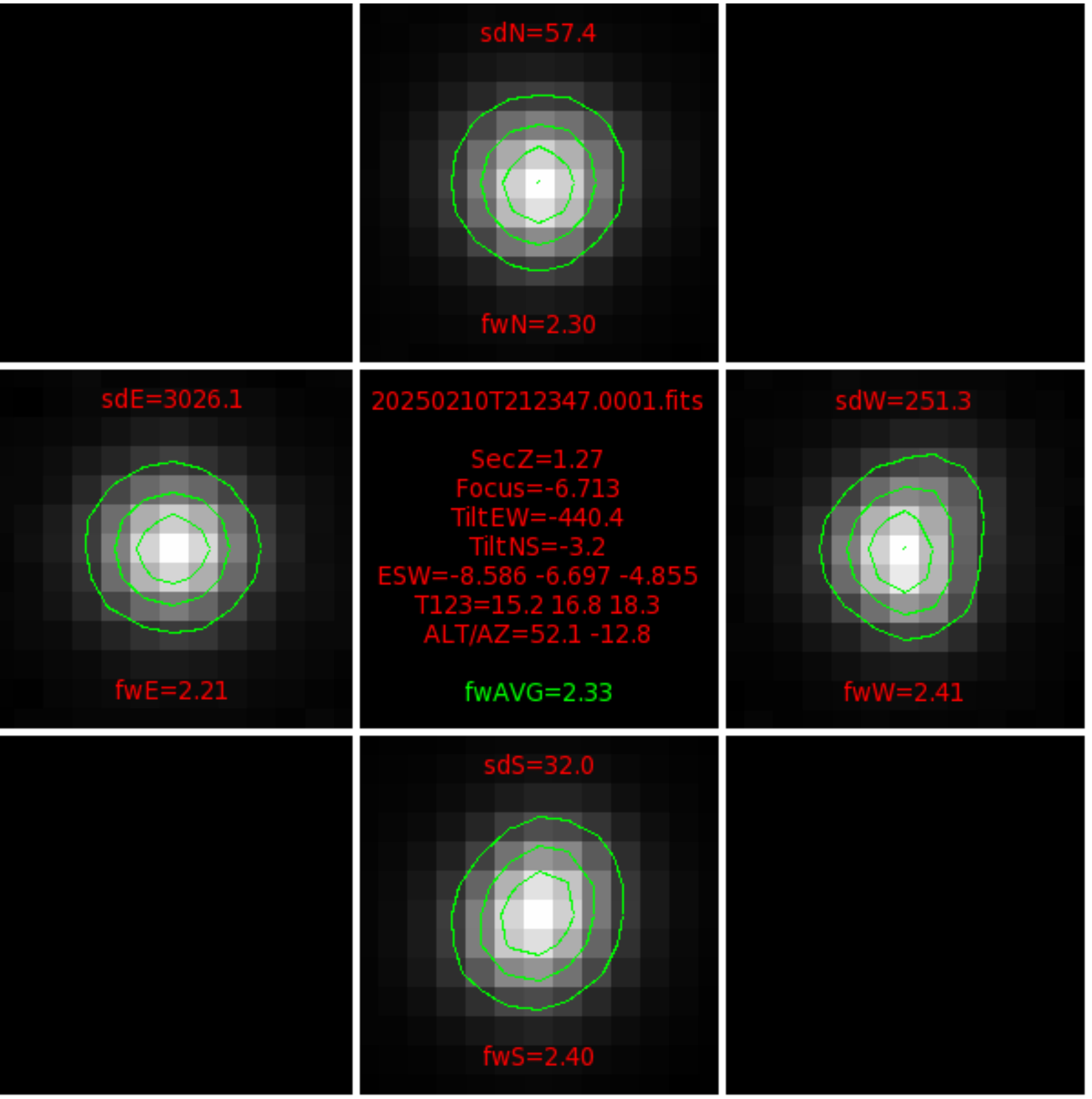
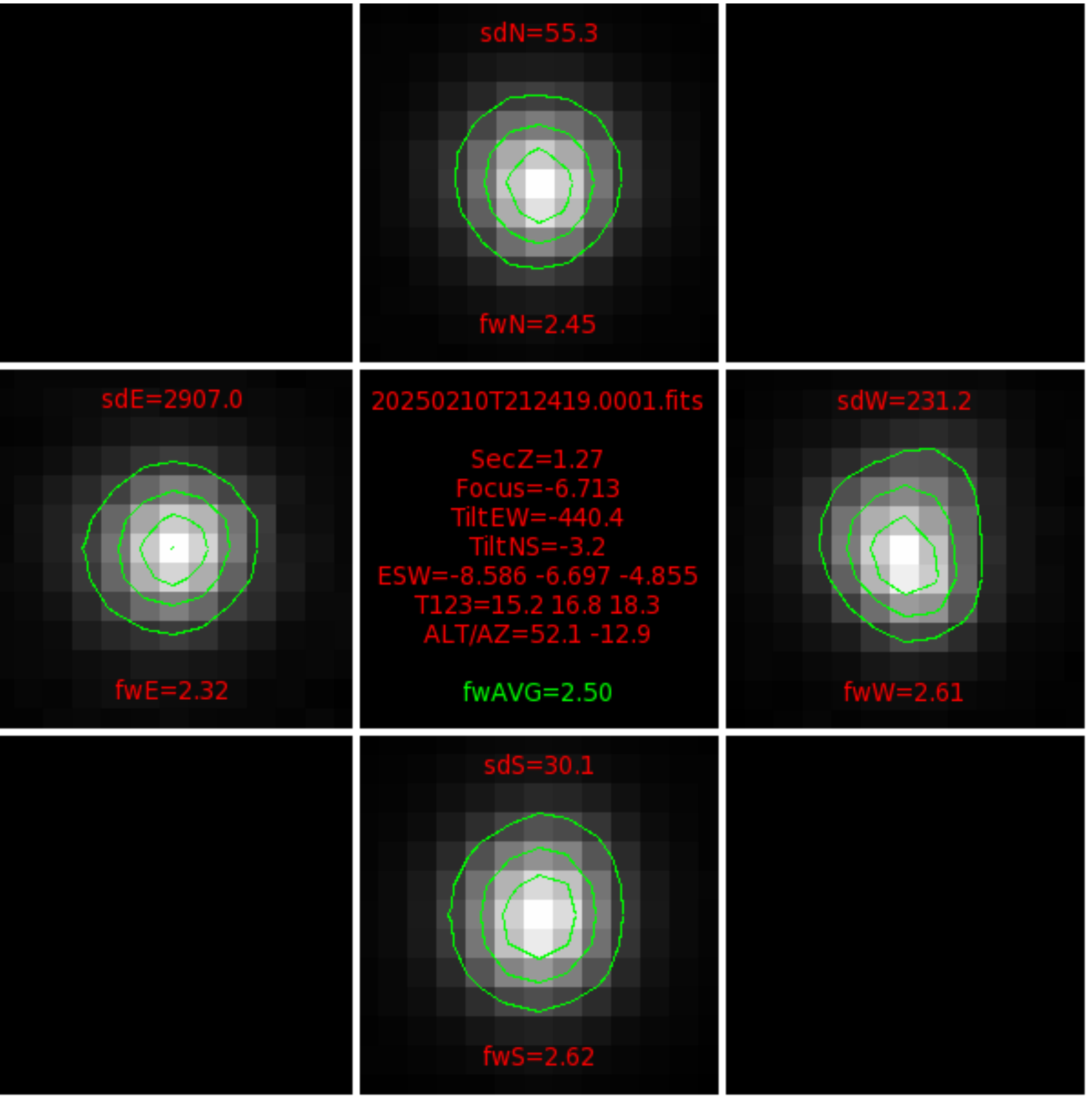
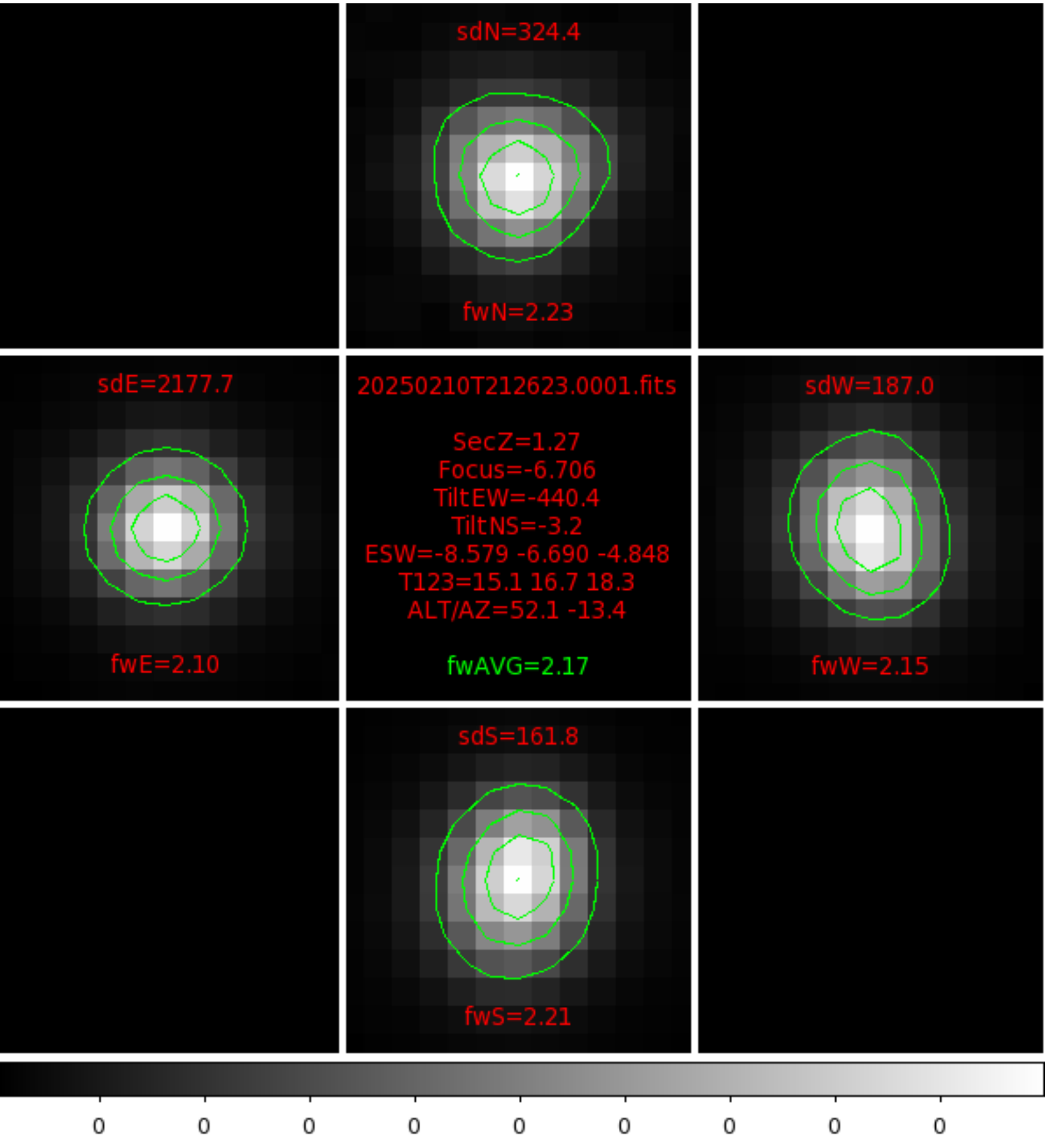

sdN=79.7
fwN=2.24
sdE=115.1
fwE=2.12
20250210T212108.0001.fits
SecZ=1.27
Focus=-6.720
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.593 -6.704 -4.862
T123=15.3 16.8 18.5
ALT/AZ=52.2 -12.6
fwAVG=2.32
sdW=16.1
fwW=2.50
sdS=40.7
fwS=2.43
0 0 0 0 0 0 0 0 0


sdN=82.7
fwN=2.22
sdE=119.2
fwE=2.08
20250210T212139.0001.fits
SecZ=1.27
Focus=-6.720
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.593 -6.704 -4.862
T123=15.3 16.8 18.4
ALT/AZ=52.2 -12.7
fwAVG=2.18
sdW=16.9
fwW=2.22
sdS=43.9
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=47.4
fwN=2.20
sdE=2464.2
fwE=2.12
20250210T212315.0001.fits
SecZ=1.27
Focus=-6.713
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.586 -6.697 -4.855
T123=15.2 16.8 18.4
ALT/AZ=52.1 -12.8
fwAVG=2.25
sdW=85.7
fwW=2.50
sdS=26.2
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=57.4
fwN=2.30
sdE=3026.1
fwE=2.21
20250210T212347.0001.fits
SecZ=1.27
Focus=-6.713
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.586 -6.697 -4.855
T123=15.2 16.8 18.3
ALT/AZ=52.1 -12.8
fwAVG=2.33
sdW=251.3
fwW=2.41
sdS=32.0
fwS=2.40
0 0 0 0 0 0 0 0 0


sdN=55.3
fwN=2.45
sdE=2907.0
fwE=2.32
20250210T212419.0001.fits
SecZ=1.27
Focus=-6.713
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.586 -6.697 -4.855
T123=15.2 16.8 18.3
ALT/AZ=52.1 -12.9
fwAVG=2.50
sdW=231.2
fwW=2.61
sdS=30.1
fwS=2.62
0 0 0 0 0 0 0 0 0


sdN=324.4
fwN=2.23
sdE=2177.7
fwE=2.10
20250210T212623.0001.fits
SecZ=1.27
Focus=-6.706
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.579 -6.690 -4.848
T123=15.1 16.7 18.3
ALT/AZ=52.1 -13.4
fwAVG=2.17
sdW=187.0
fwW=2.15
sdS=161.8
fwS=2.21
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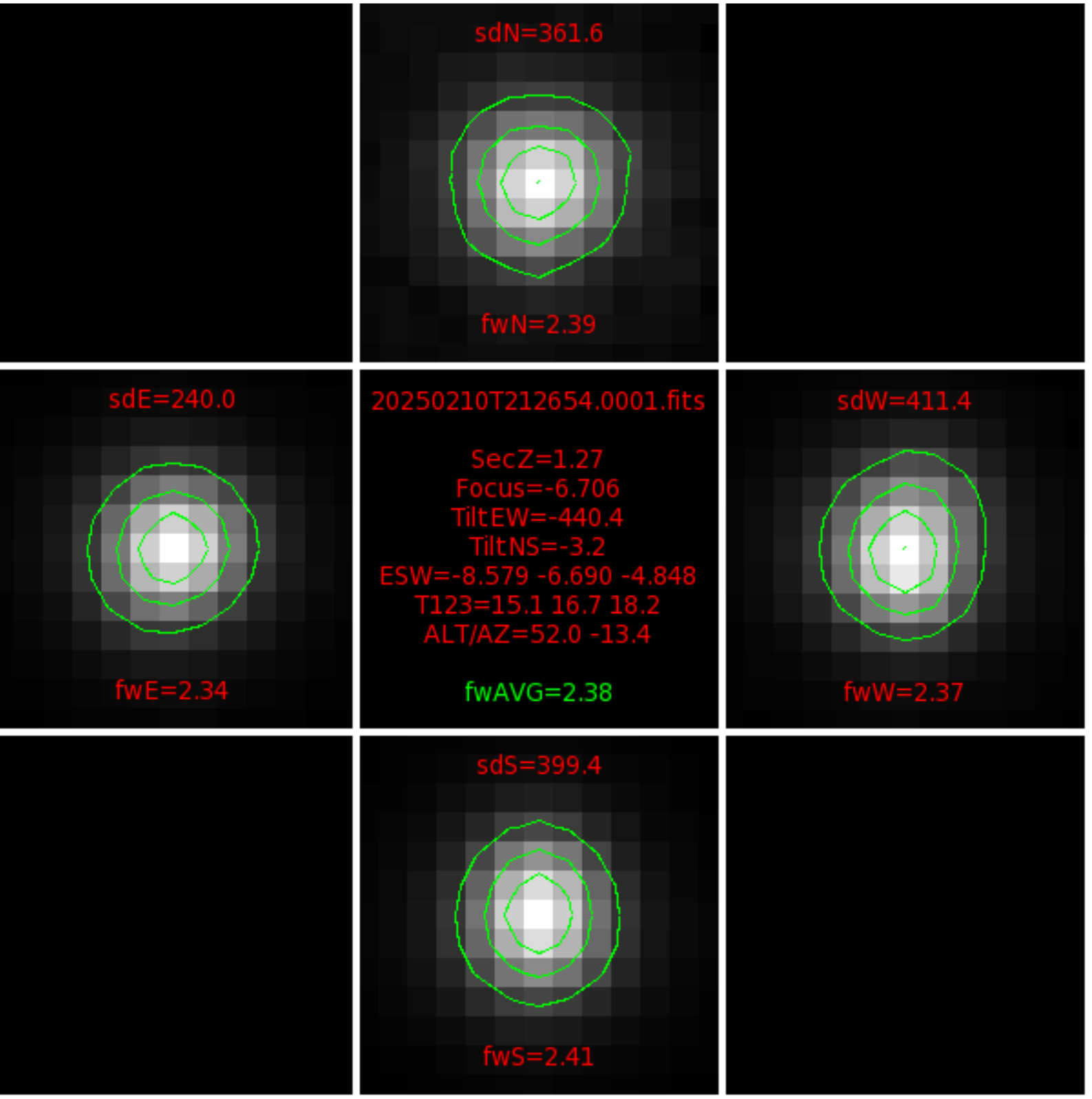
sdN=361.6
fwN=2.39
sdE=240.0
fwE=2.34
20250210T212654.0001.fits
SecZ=1.27
Focus=-6.706
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.579 -6.690 -4.848
T123=15.1 16.7 18.2
ALT/AZ=52.0 -13.4
fwAVG=2.38
sdW=411.4
fwW=2.37
sdS=399.4
fwS=2.41
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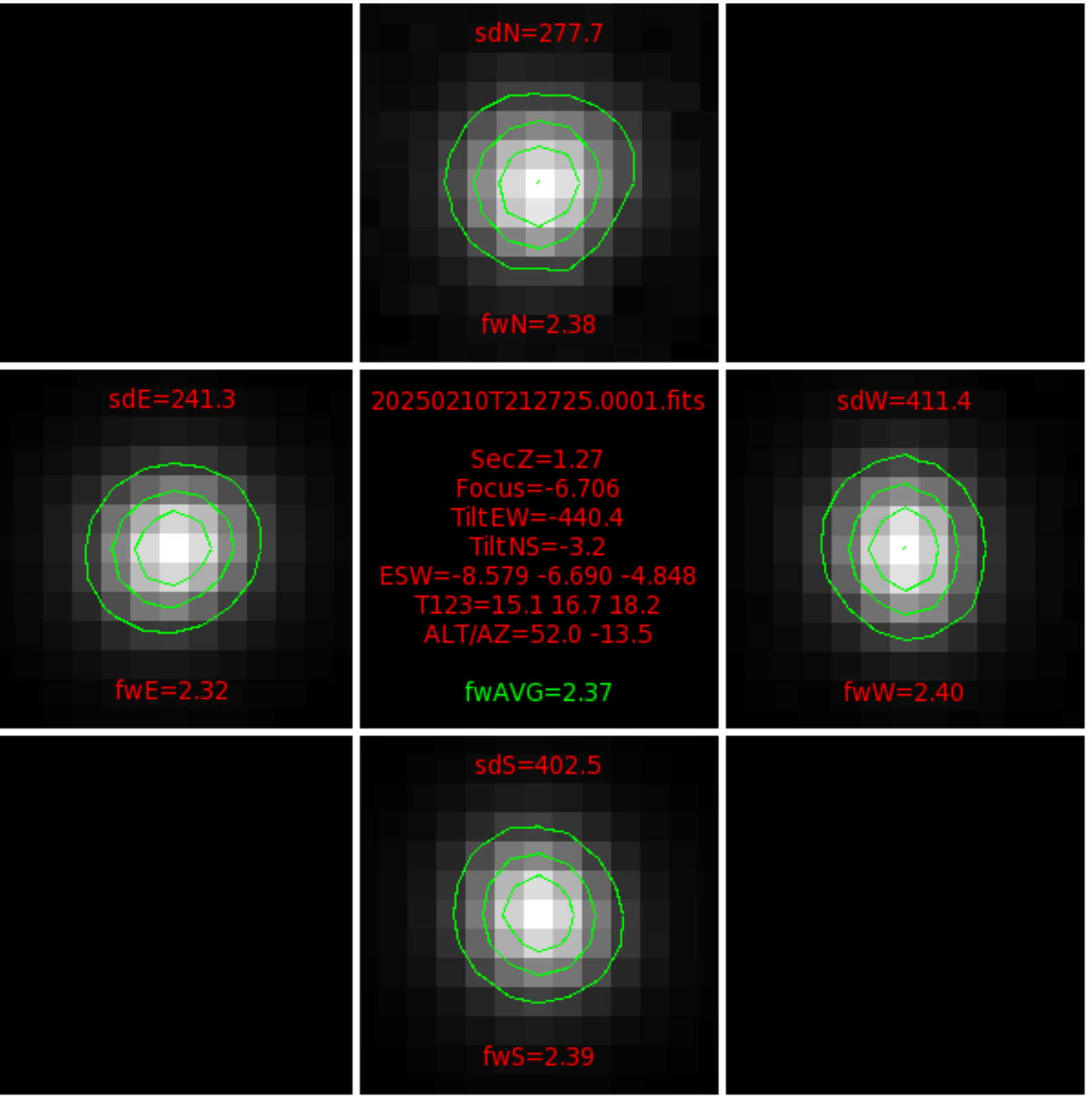
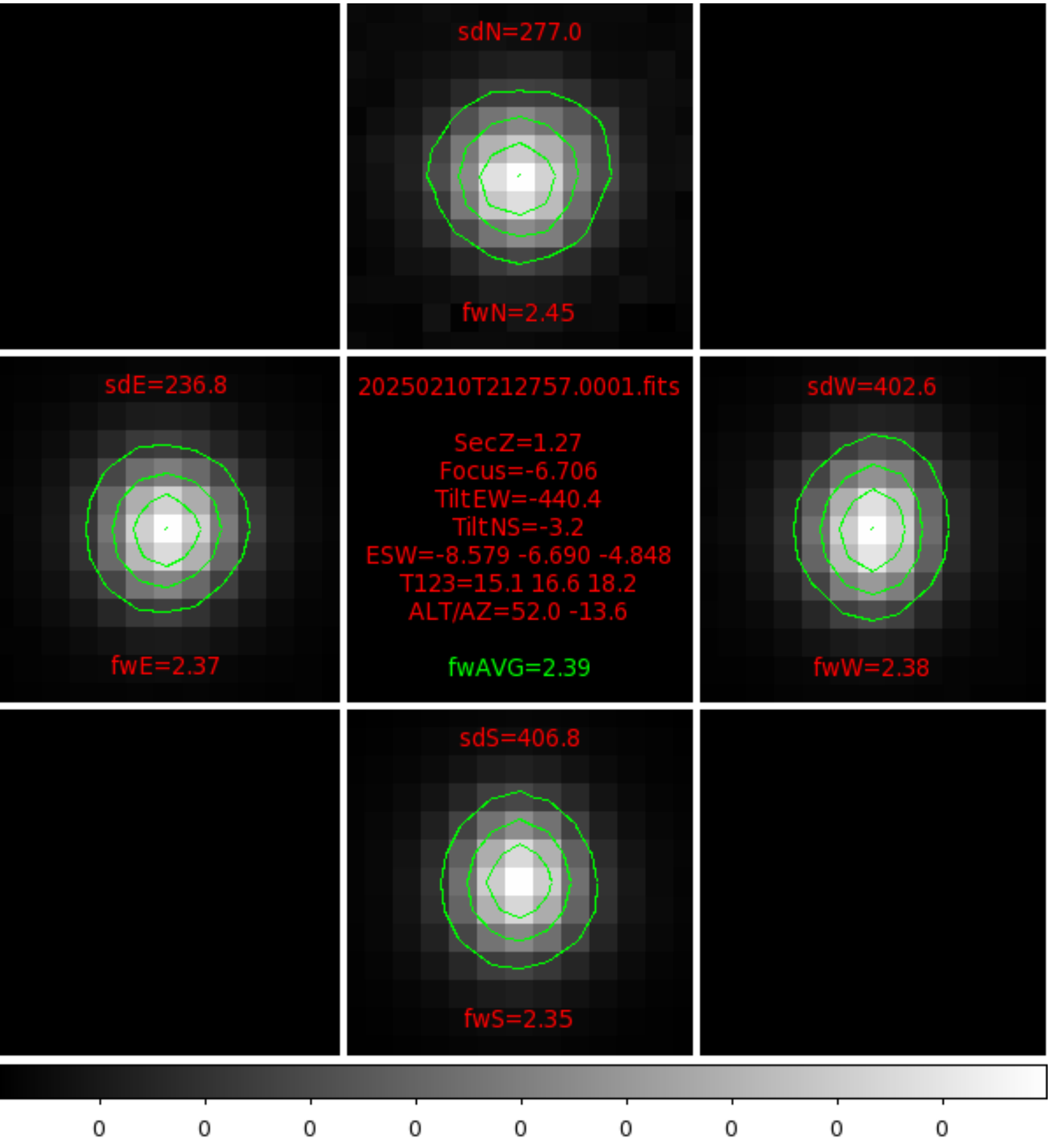

sdN=277.7
fwN=2.38
sdE=241.3
fwE=2.32
20250210T212725.0001.fits
SecZ=1.27
Focus=-6.706
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.579 -6.690 -4.848
T123=15.1 16.7 18.2
ALT/AZ=52.0 -13.5
fwAVG=2.37
sdW=411.4
fwW=2.40
sdS=402.5
fwS=2.39
0 0 0 0 0 0 0 0 0


sdN=277.0
fwN=2.45
sdE=236.8
fwE=2.37
20250210T212757.0001.fits
SecZ=1.27
Focus=-6.706
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.579 -6.690 -4.848
T123=15.1 16.6 18.2
ALT/AZ=52.0 -13.6
fwAVG=2.39
sdW=402.6
fwW=2.38
sdS=406.8
fwS=2.35
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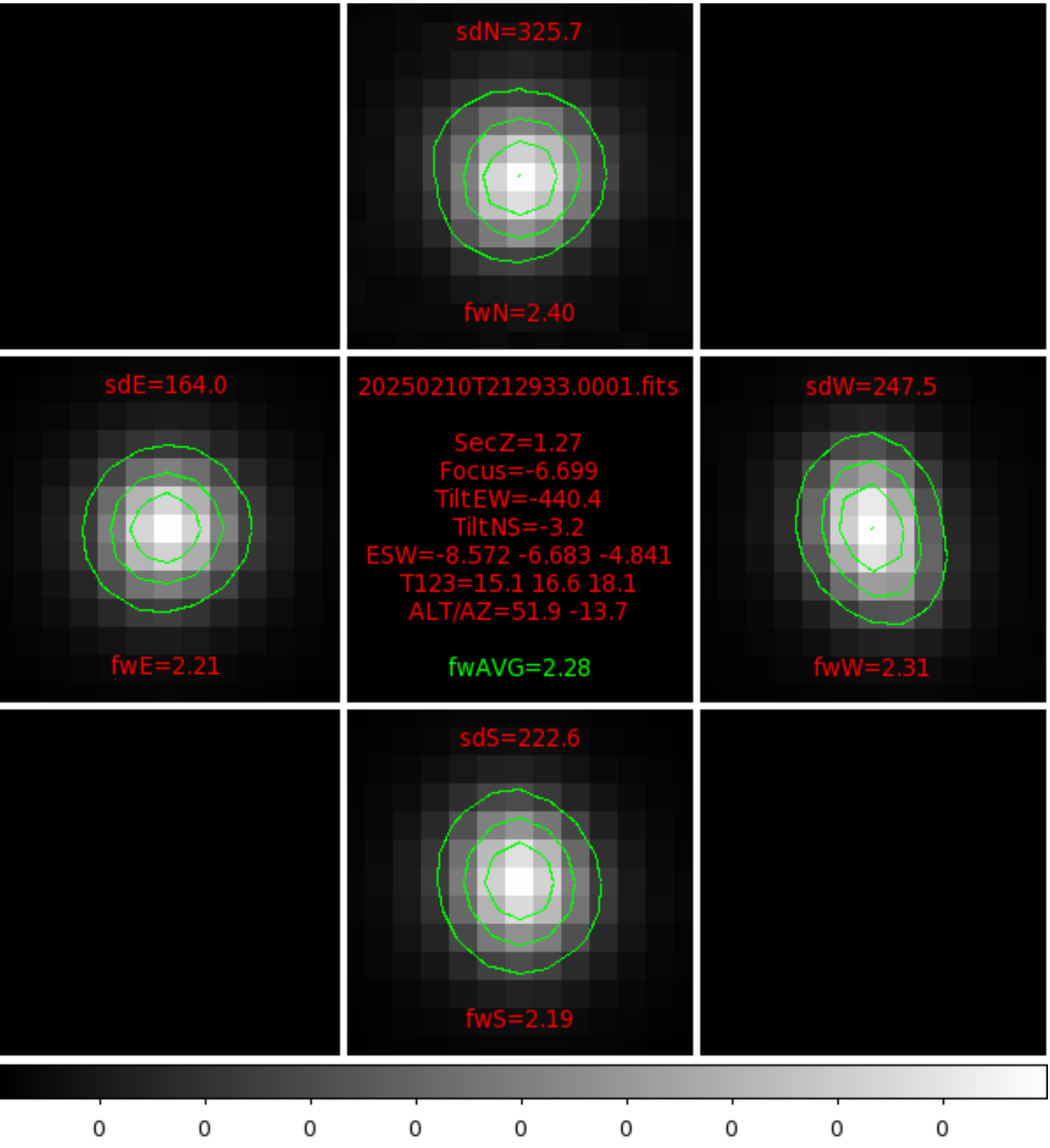
sdN=325.7
fwN=2.40
sdE=164.0
fwE=2.21
20250210T212933.0001.fits
SecZ=1.27
Focus=-6.699
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.572 -6.683 -4.841
T123=15.1 16.6 18.1
ALT/AZ=51.9 -13.7
fwAVG=2.28
sdW=247.5
fwW=2.31
sdS=222.6
fwS=2.19
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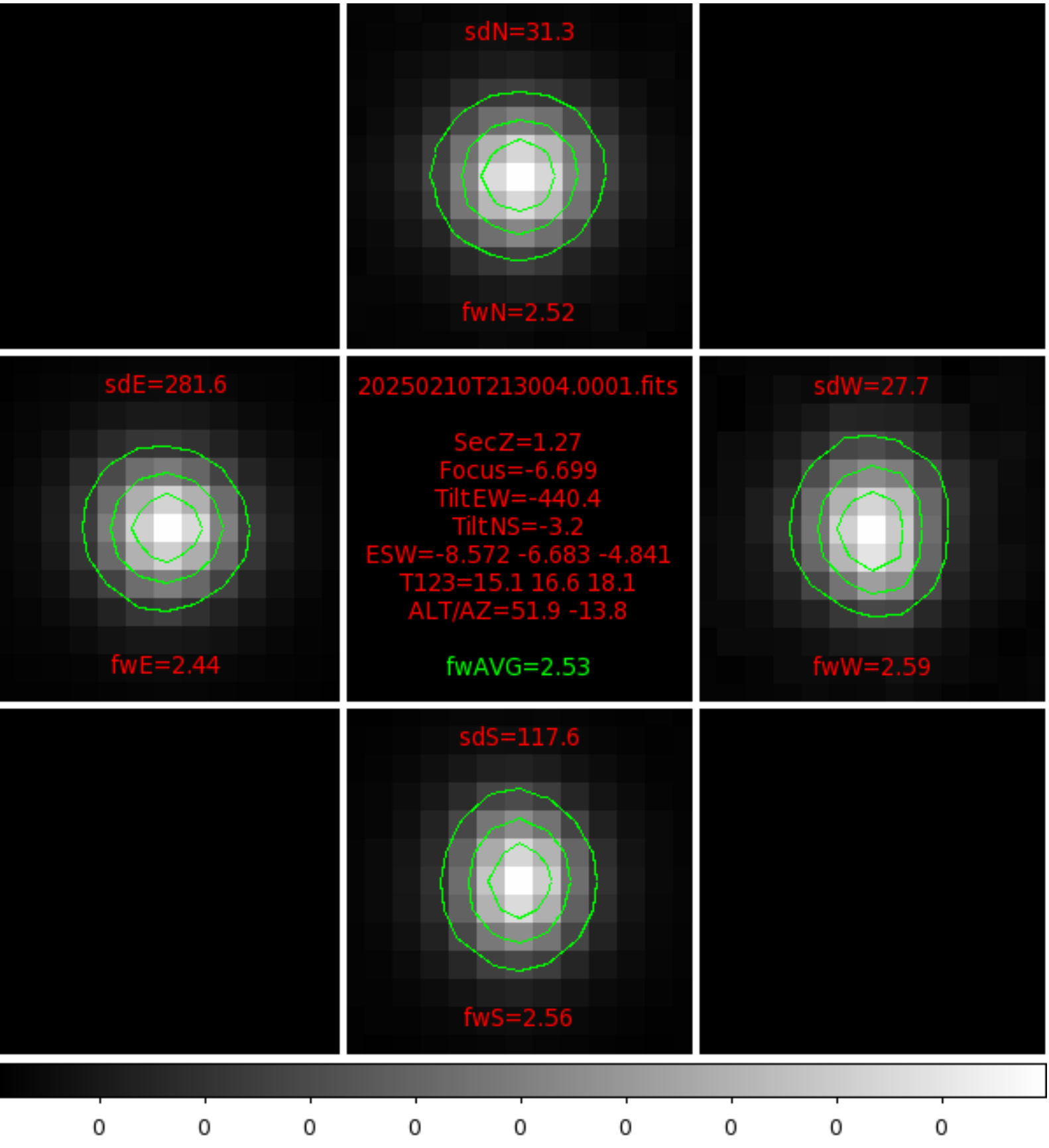
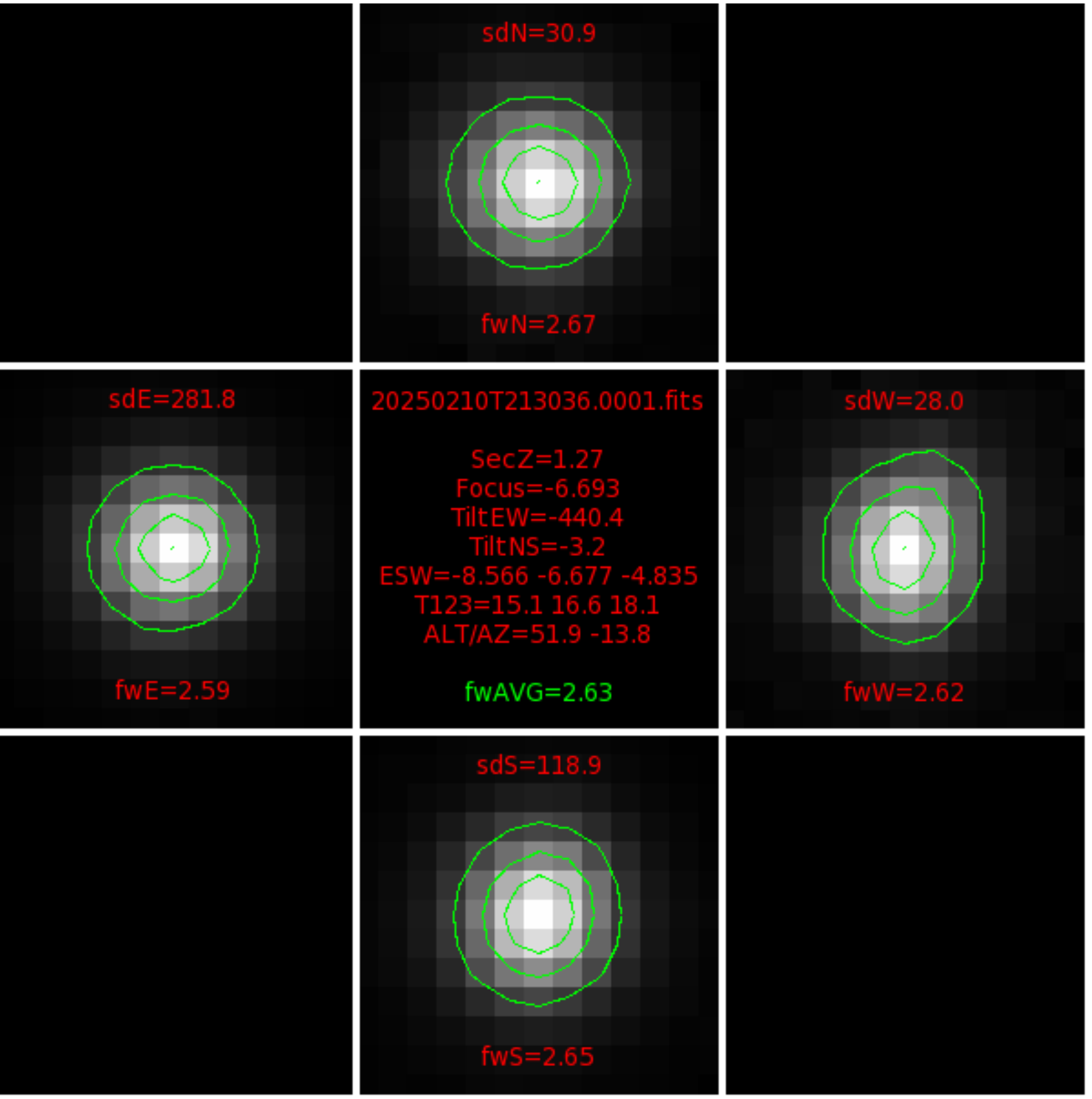

sdN=31.3
fwN=2.52
sdE=281.6
fwE=2.44
20250210T213004.0001.fits
SecZ=1.27
Focus=-6.699
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.572 -6.683 -4.841
T123=15.1 16.6 18.1
ALT/AZ=51.9 -13.8
fwAVG=2.53
sdW=27.7
fwW=2.59
sdS=117.6
fwS=2.56
0 0 0 0 0 0 0 0 0


sdN=30.9
fwN=2.67
sdE=281.8
fwE=2.59
20250210T213036.0001.fits
SecZ=1.27
Focus=-6.693
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.566 -6.677 -4.835
T123=15.1 16.6 18.1
ALT/AZ=51.9 -13.8
fwAVG=2.63
sdW=28.0
fwW=2.62
sdS=118.9
fwS=2.65
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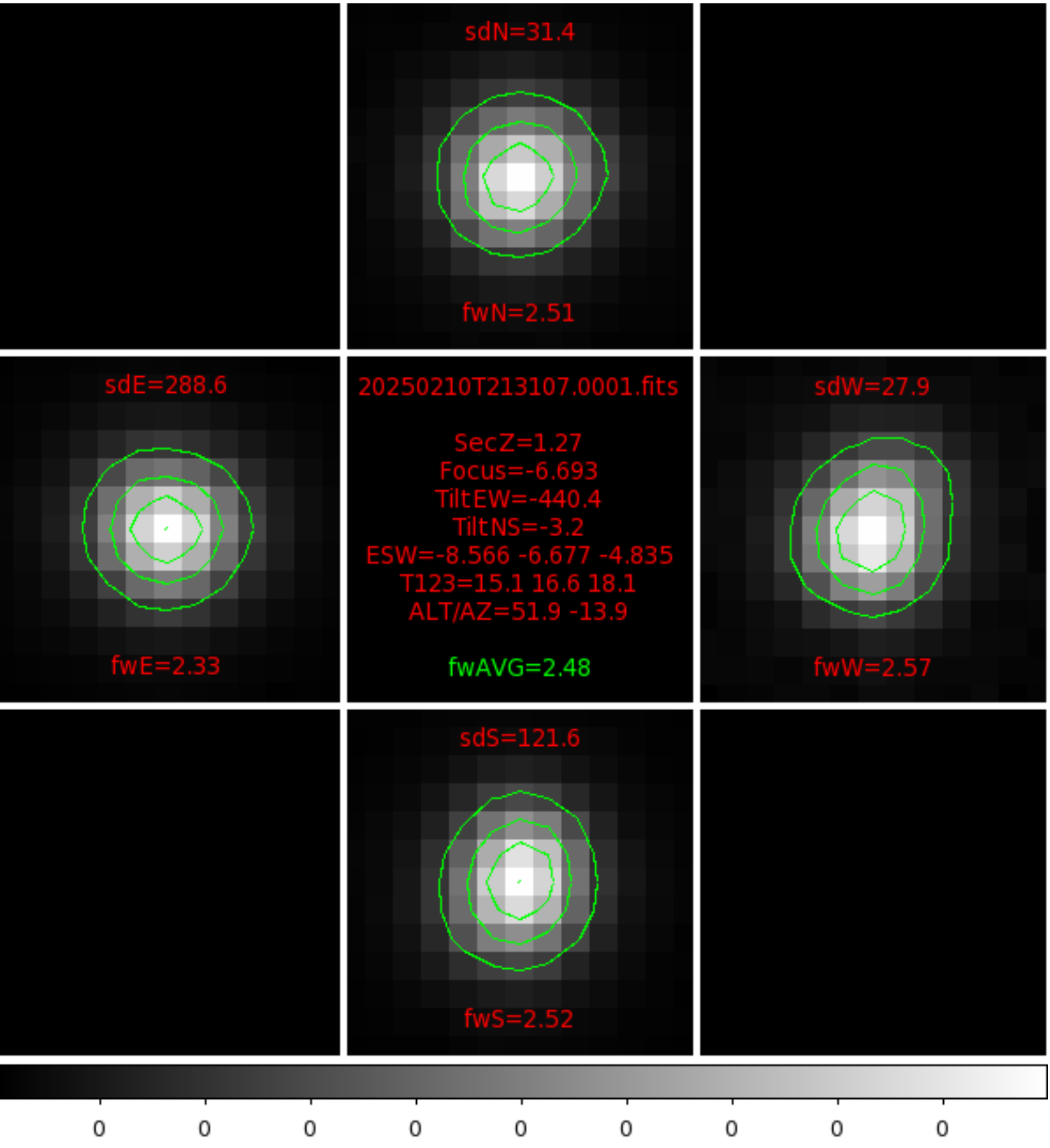
sdN=31.4
fwN=2.51
sdE=288.6
fwE=2.33
20250210T213107.0001.fits
SecZ=1.27
Focus=-6.693
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.566 -6.677 -4.835
T123=15.1 16.6 18.1
ALT/AZ=51.9 -13.9
fwAVG=2.48
sdW=27.9
fwW=2.57
sdS=121.6
fwS=2.52
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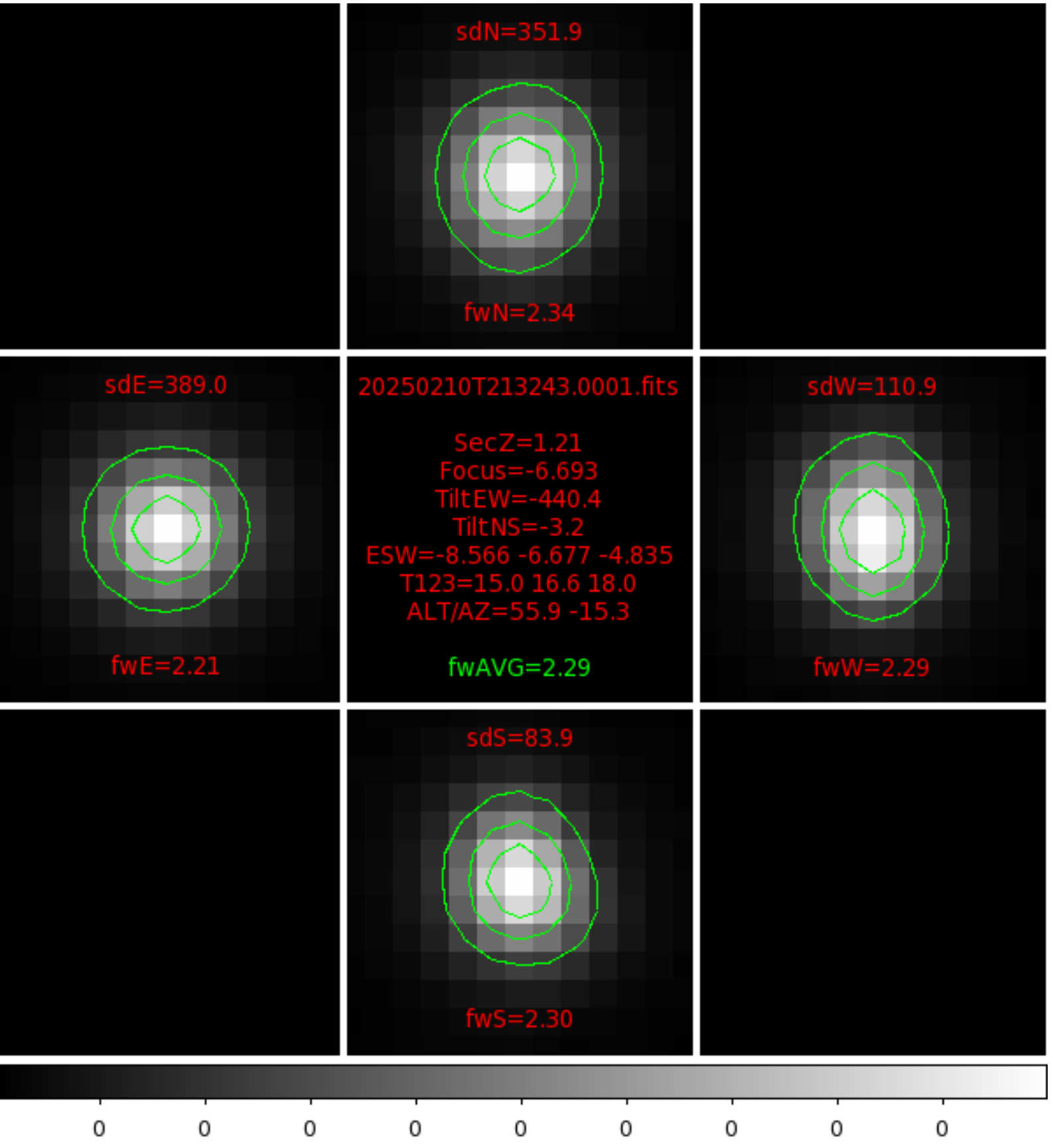
sdN=351.9
fwN=2.34
sdE=389.0
fwE=2.21
20250210T213243.0001.fits
SecZ=1.21
Focus=-6.693
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.566 -6.677 -4.835
T123=15.0 16.6 18.0
ALT/AZ=55.9 -15.3
fwAVG=2.29
sdW=110.9
fwW=2.29
sdS=83.9
fwS=2.30
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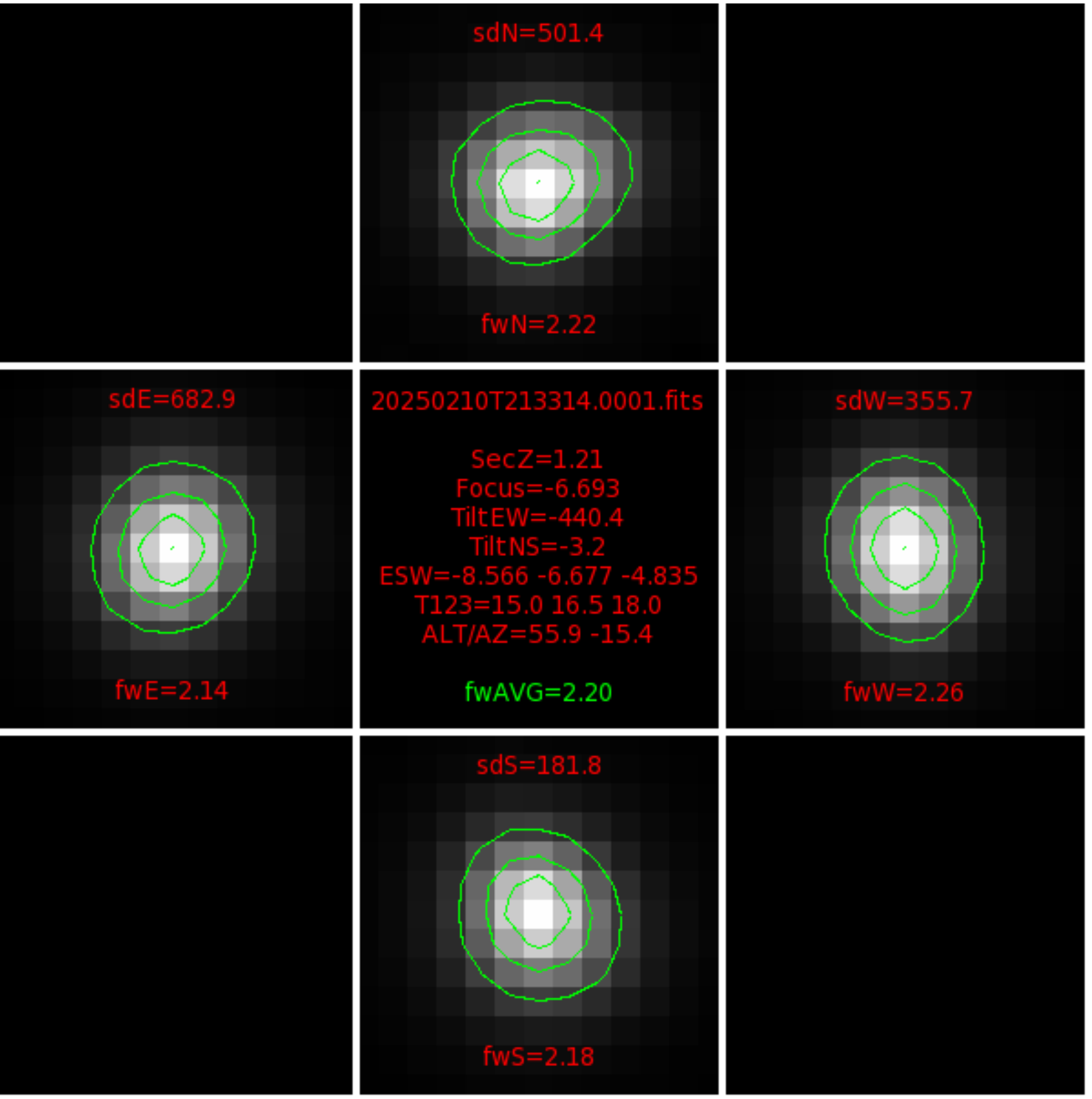
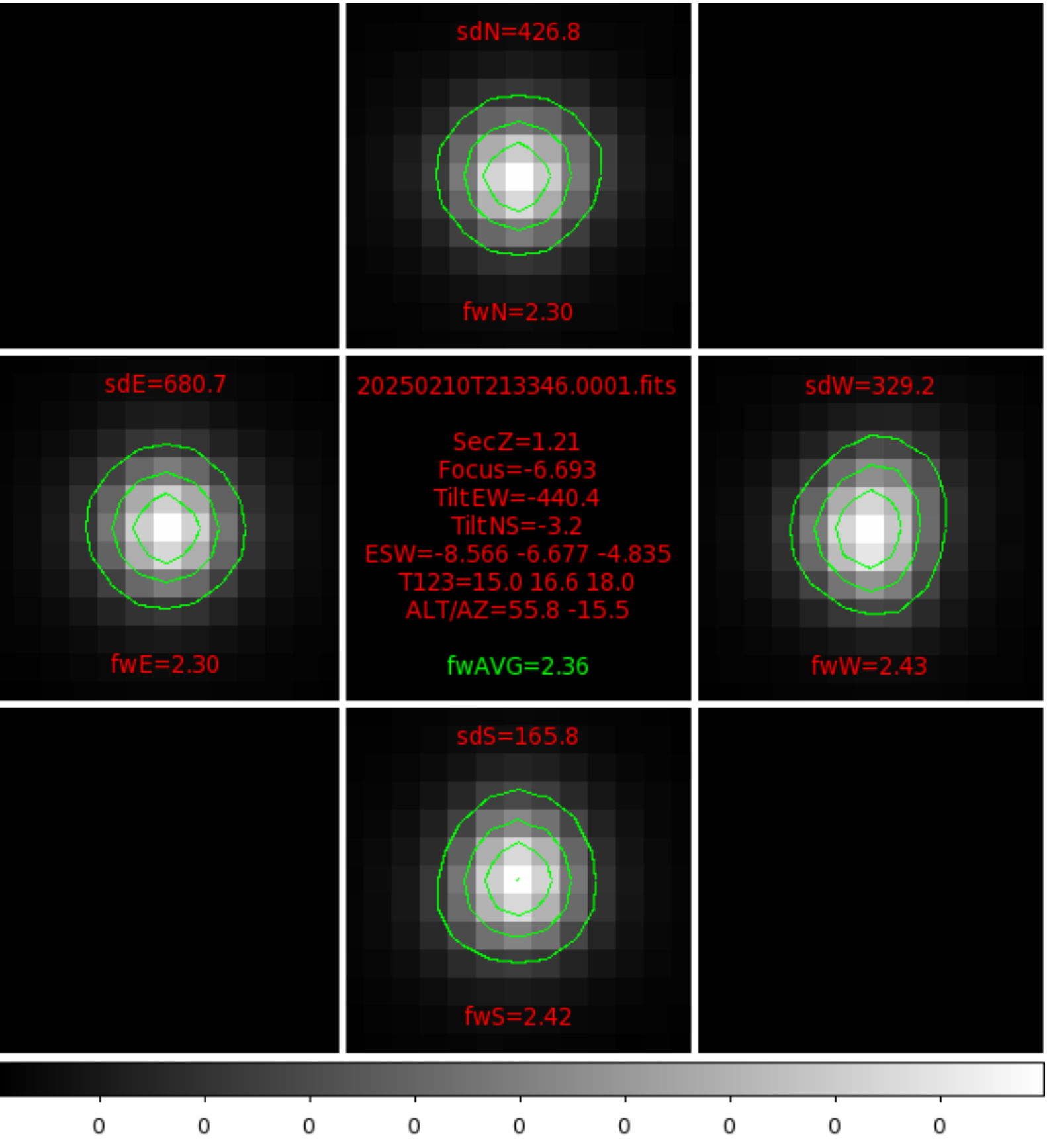

sdN=501.4
fwN=2.22
sdE=682.9
fwE=2.14
20250210T213314.0001.fits
SecZ=1.21
Focus=-6.693
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.566 -6.677 -4.835
T123=15.0 16.5 18.0
ALT/AZ=55.9 -15.4
fwAVG=2.20
sdW=355.7
fwW=2.26
sdS=181.8
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=426.8
fwN=2.30
sdE=680.7
fwE=2.30
20250210T213346.0001.fits
SecZ=1.21
Focus=-6.693
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.566 -6.677 -4.835
T123=15.0 16.6 18.0
ALT/AZ=55.8 -15.5
fwAVG=2.36
sdW=329.2
fwW=2.43
sdS=165.8
fwS=2.42
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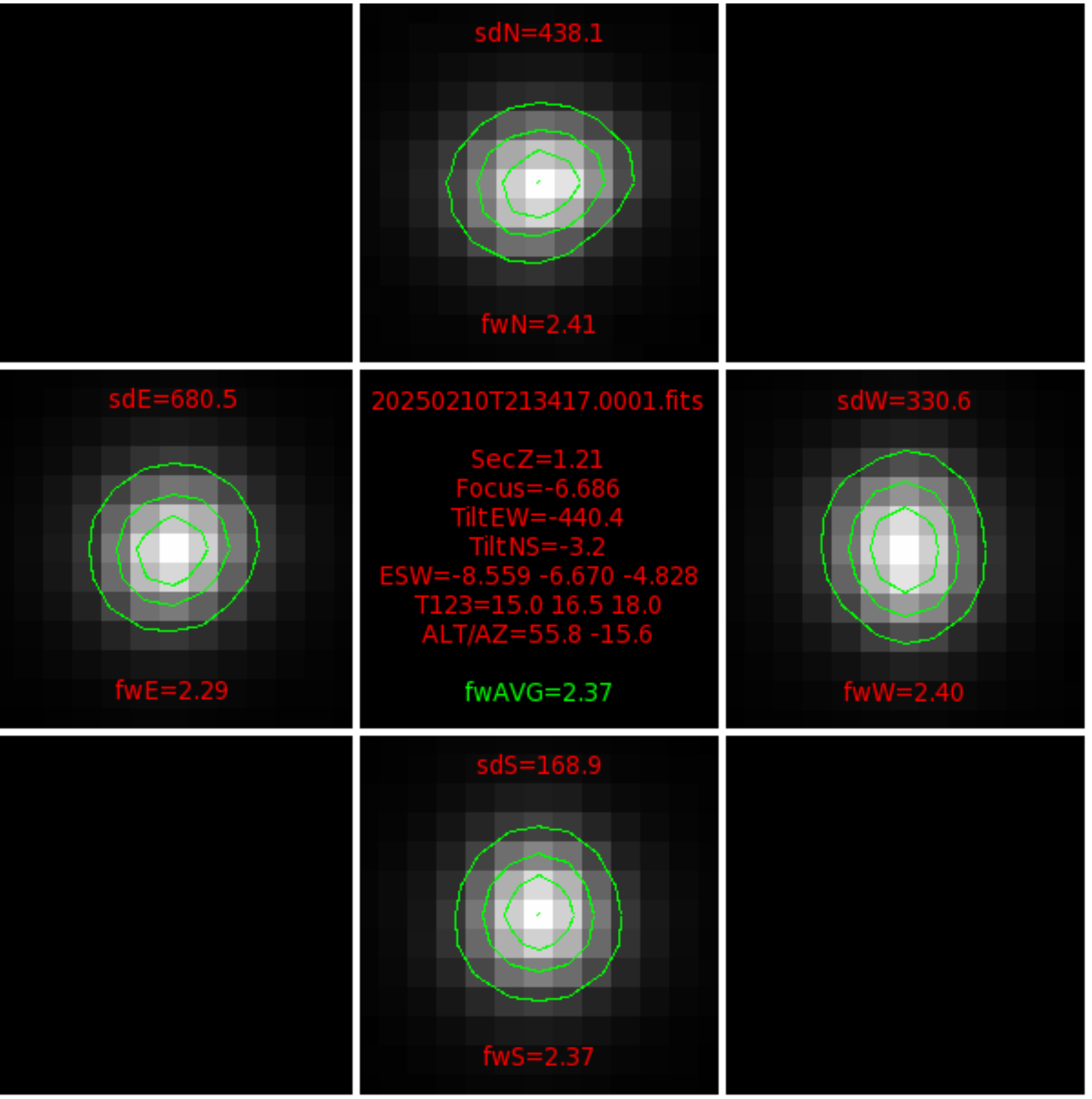
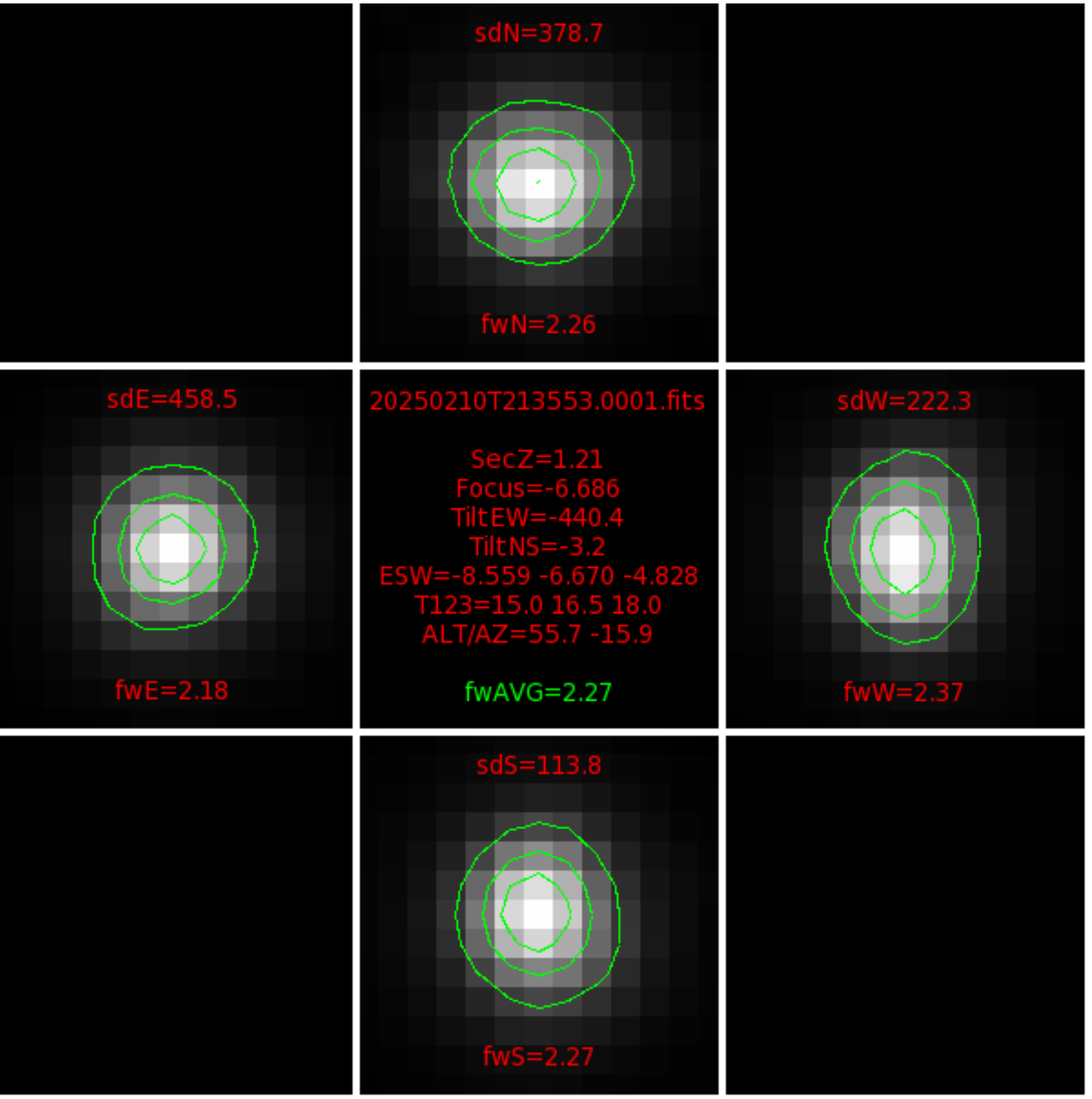
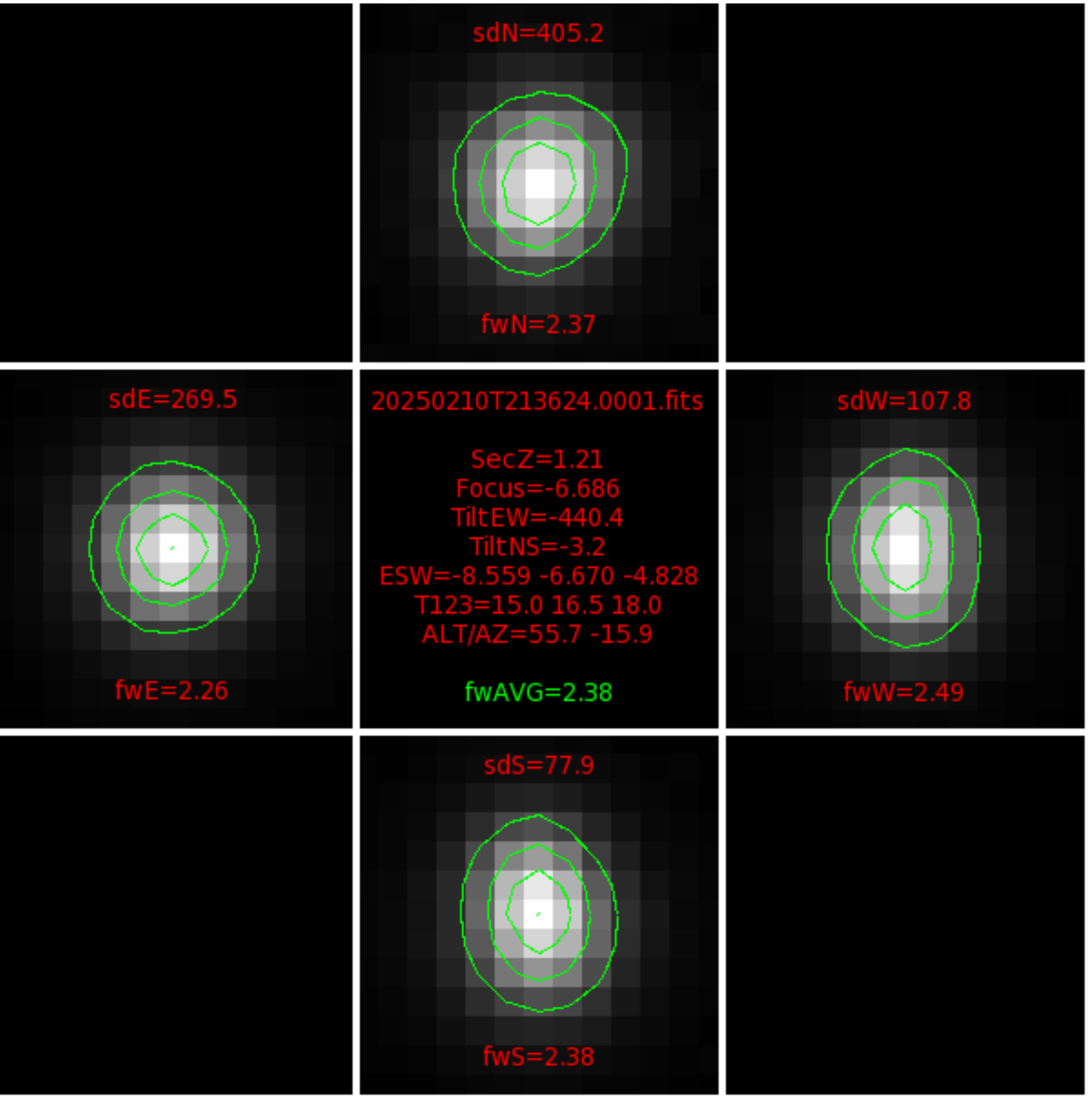
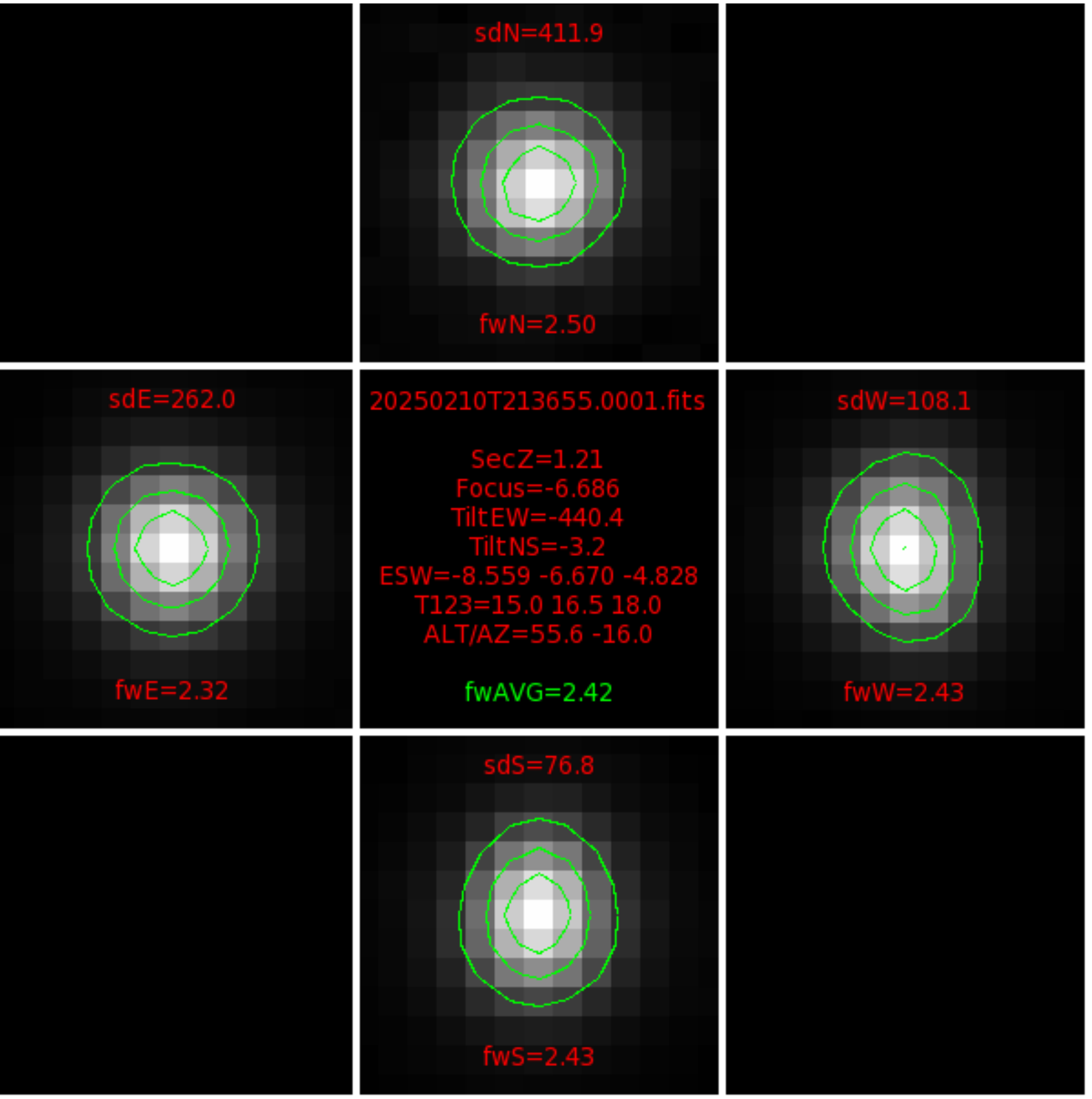
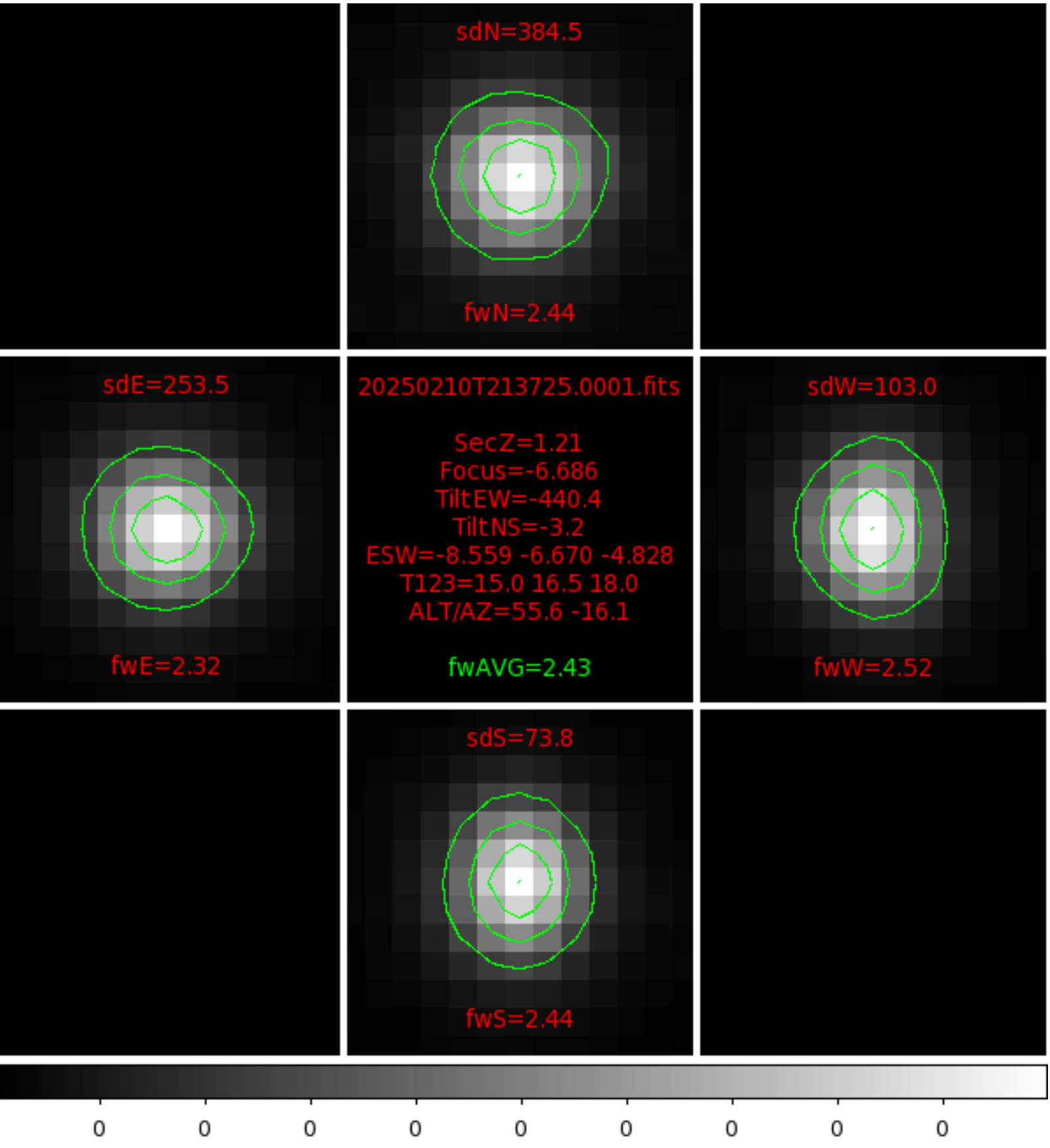

sdN=438.1
fwN=2.41
sdE=680.5
fwE=2.29
20250210T213417.0001.fits
SecZ=1.21
Focus=-6.686
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.559 -6.670 -4.828
T123=15.0 16.5 18.0
ALT/AZ=55.8 -15.6
fwAVG=2.37
sdW=330.6
fwW=2.40
sdS=168.9
fwS=2.37
0 0 0 0 0 0 0 0 0


sdN=378.7
fwN=2.26
sdE=458.5
fwE=2.18
20250210T213553.0001.fits
SecZ=1.21
Focus=-6.686
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.559 -6.670 -4.828
T123=15.0 16.5 18.0
ALT/AZ=55.7 -15.9
fwAVG=2.27
sdW=222.3
fwW=2.37
sdS=113.8
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=405.2
fwN=2.37
sdE=269.5
fwE=2.26
20250210T213624.0001.fits
SecZ=1.21
Focus=-6.686
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.559 -6.670 -4.828
T123=15.0 16.5 18.0
ALT/AZ=55.7 -15.9
fwAVG=2.38
sdW=107.8
fwW=2.49
sdS=77.9
fwS=2.38
0 0 0 0 0 0 0 0 0


sdN=411.9
fwN=2.50
sdE=262.0
fwE=2.32
20250210T213655.0001.fits
SecZ=1.21
Focus=-6.686
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.559 -6.670 -4.828
T123=15.0 16.5 18.0
ALT/AZ=55.6 -16.0
fwAVG=2.42
sdW=108.1
fwW=2.43
sdS=76.8
fwS=2.43
0 0 0 0 0 0 0 0 0


sdN=384.5
fwN=2.44
sdE=253.5
fwE=2.32
20250210T213725.0001.fits
SecZ=1.21
Focus=-6.686
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.559 -6.670 -4.828
T123=15.0 16.5 18.0
ALT/AZ=55.6 -16.1
fwAVG=2.43
sdW=103.0
fwW=2.52
sdS=73.8
fwS=2.44
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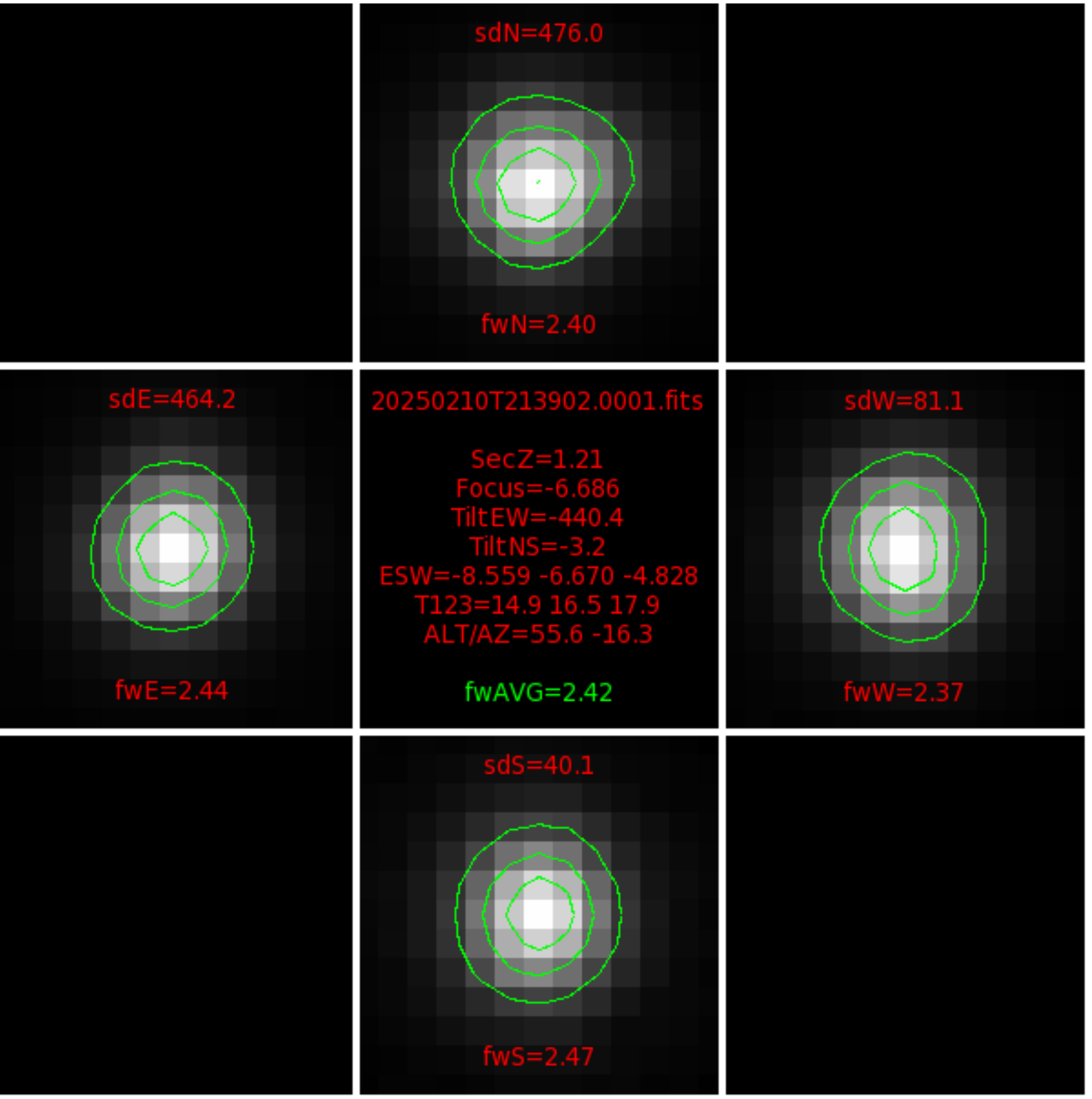
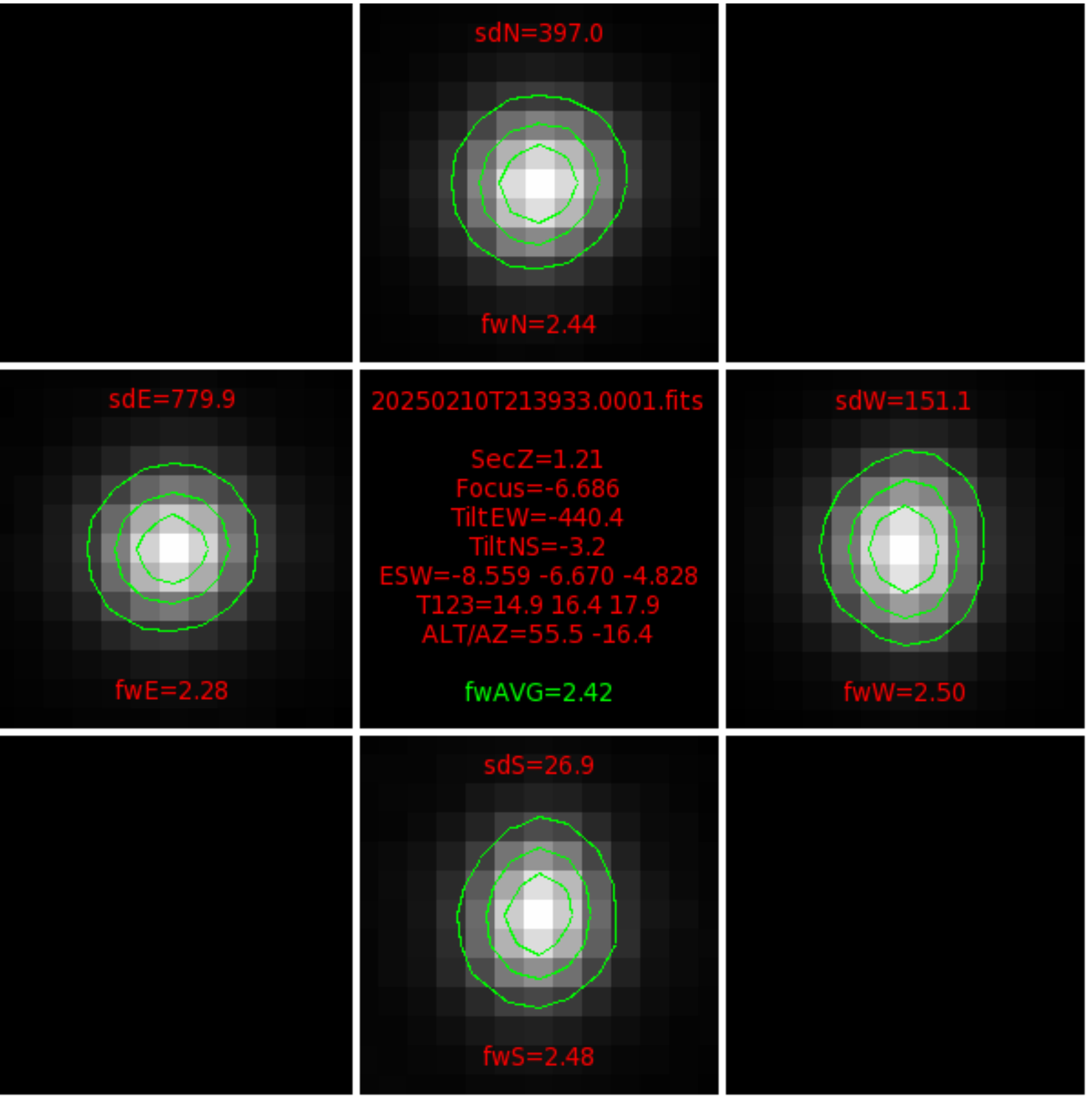
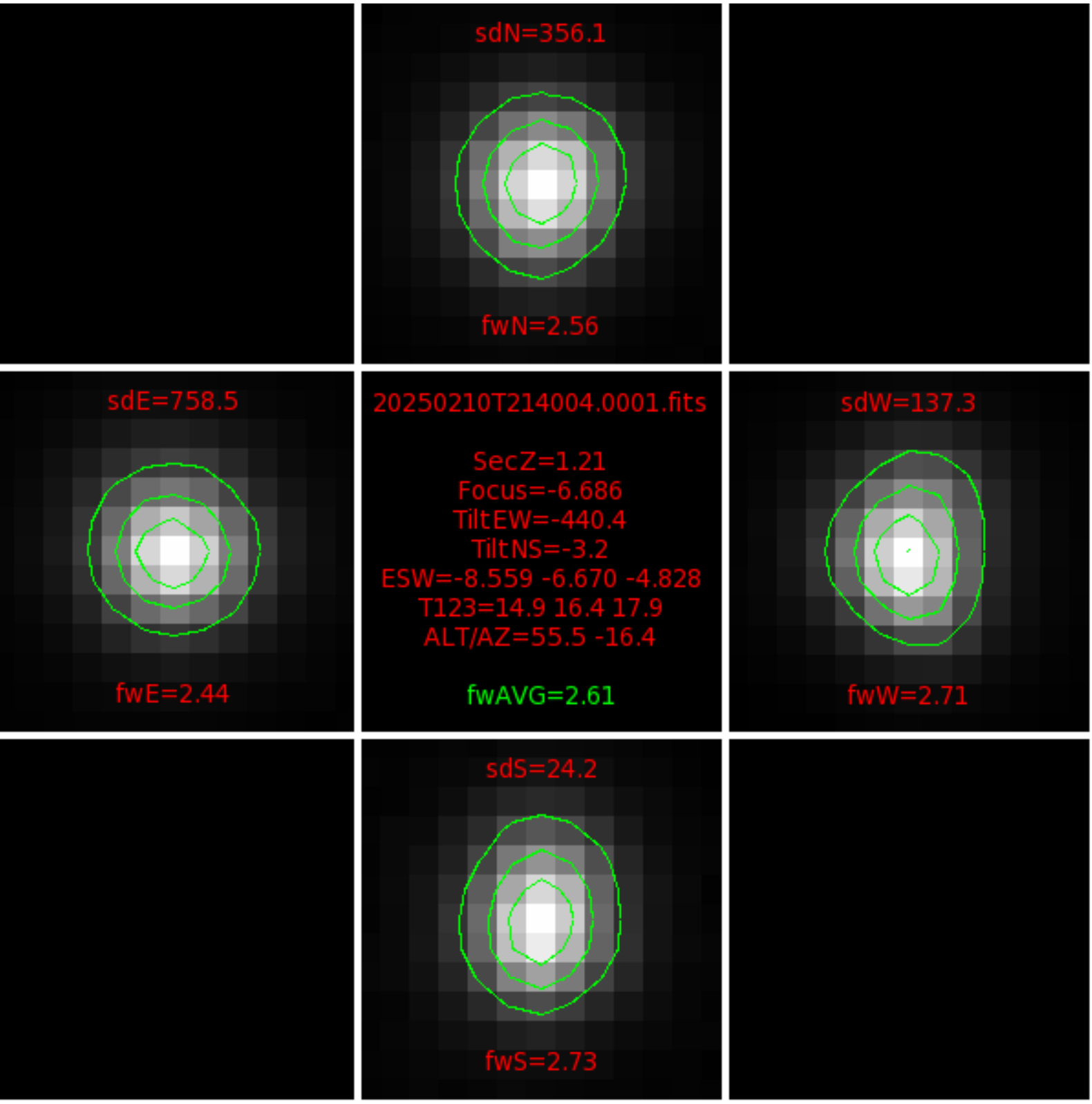

sdN=476.0
fwN=2.40
sdE=464.2
fwE=2.44
20250210T213902.0001.fits
SecZ=1.21
Focus=-6.686
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.559 -6.670 -4.828
T123=14.9 16.5 17.9
ALT/AZ=55.6 -16.3
fwAVG=2.42
sdW=81.1
fwW=2.37
sdS=40.1
fwS=2.47
0 0 0 0 0 0 0 0 0


sdN=397.0
fwN=2.44
sdE=779.9
fwE=2.28
20250210T213933.0001.fits
SecZ=1.21
Focus=-6.686
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.559 -6.670 -4.828
T123=14.9 16.4 17.9
ALT/AZ=55.5 -16.4
fwAVG=2.42
sdW=151.1
fwW=2.50
sdS=26.9
fwS=2.48
0 0 0 0 0 0 0 0 0


sdN=356.1
fwN=2.56
sdE=758.5
fwE=2.44
20250210T214004.0001.fits
SecZ=1.21
Focus=-6.686
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.559 -6.670 -4.828
T123=14.9 16.4 17.9
ALT/AZ=55.5 -16.4
fwAVG=2.61
sdW=137.3
fwW=2.71
sdS=24.2
fwS=2.73
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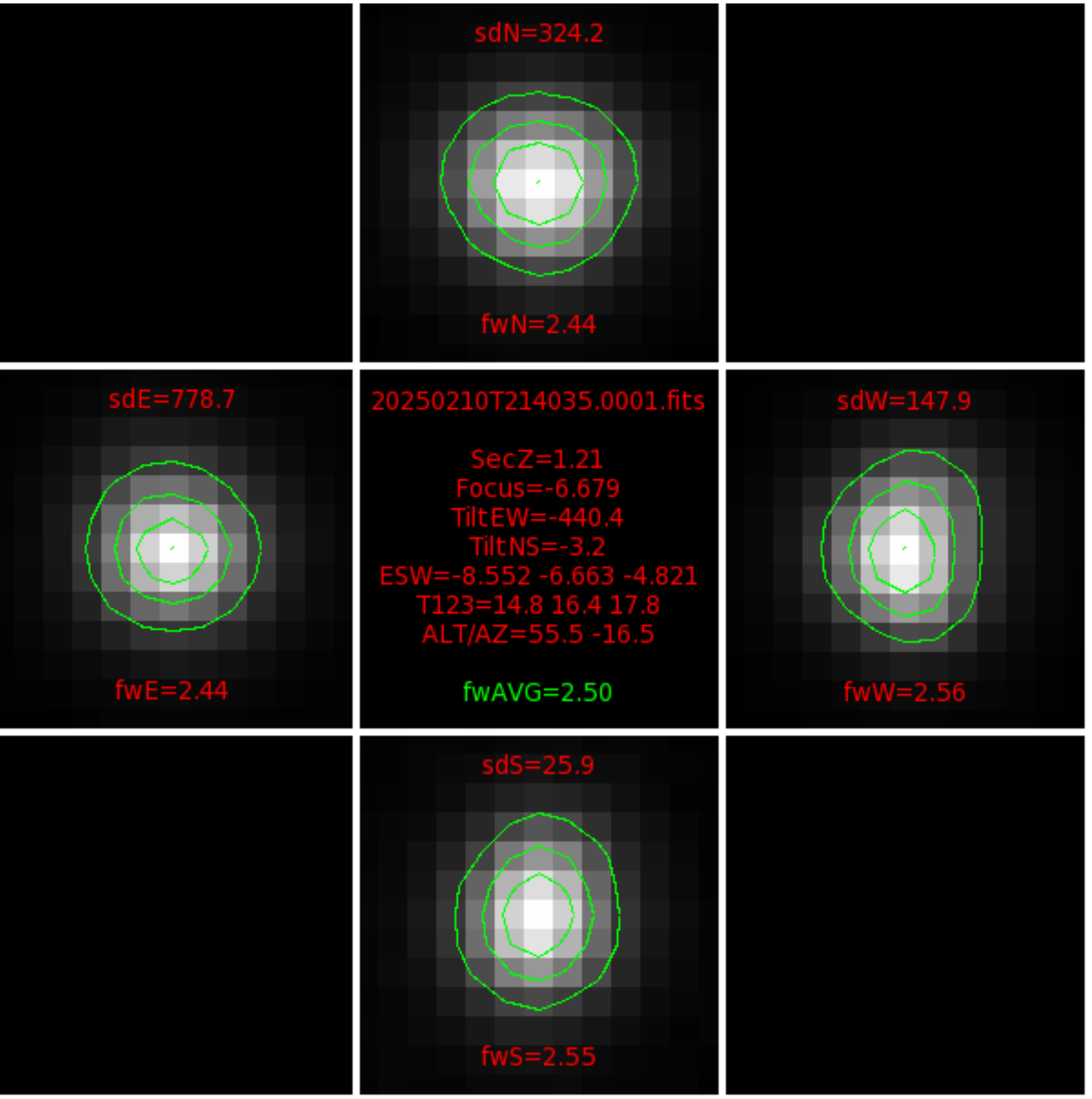
sdN=324.2
fwN=2.44
sdE=778.7
fwE=2.44
20250210T214035.0001.fits
SecZ=1.21
Focus=-6.679
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.552 -6.663 -4.821
T123=14.8 16.4 17.8
ALT/AZ=55.5 -16.5
fwAVG=2.50
sdW=147.9
fwW=2.56
sdS=25.9
fwS=2.55
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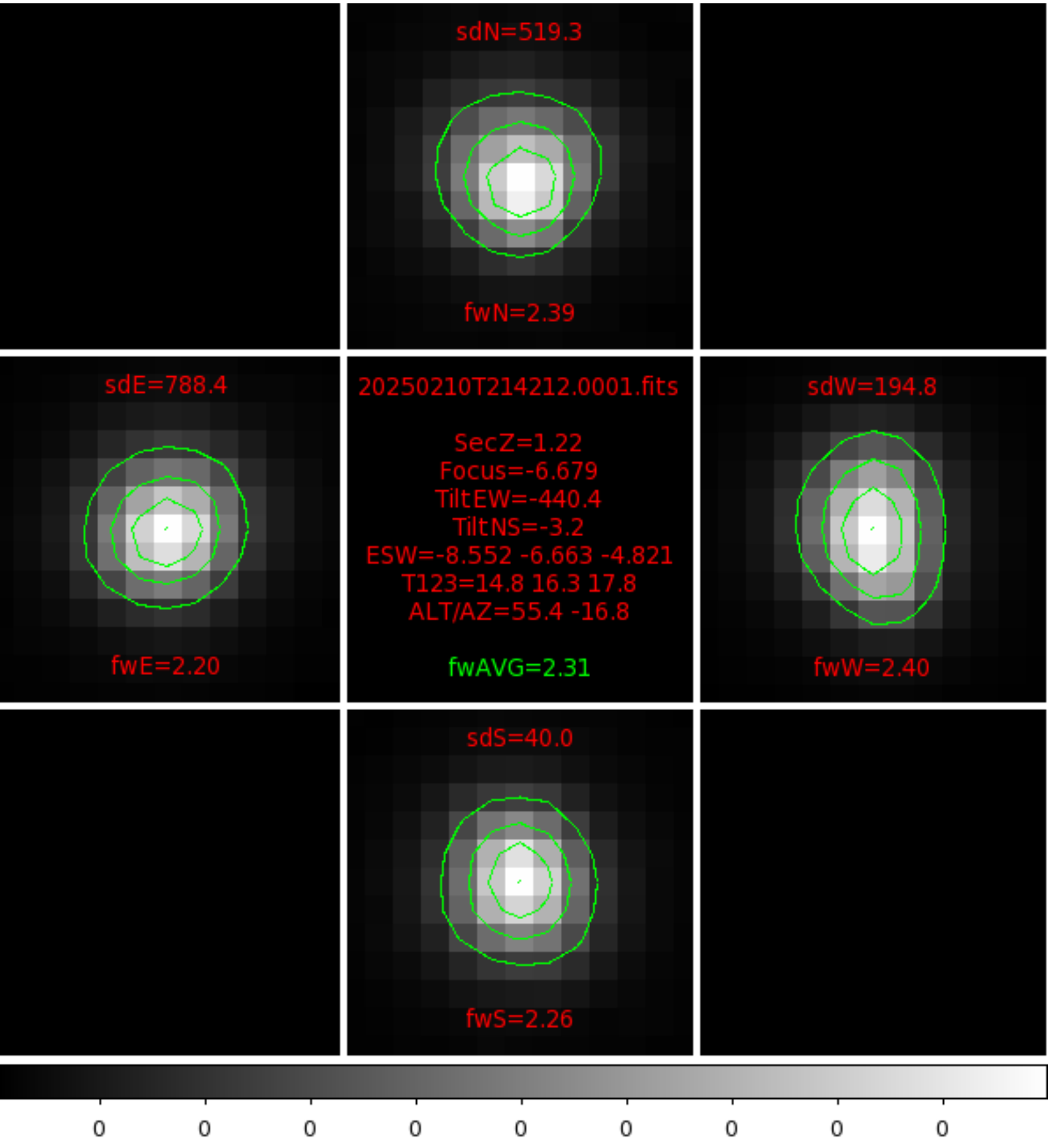
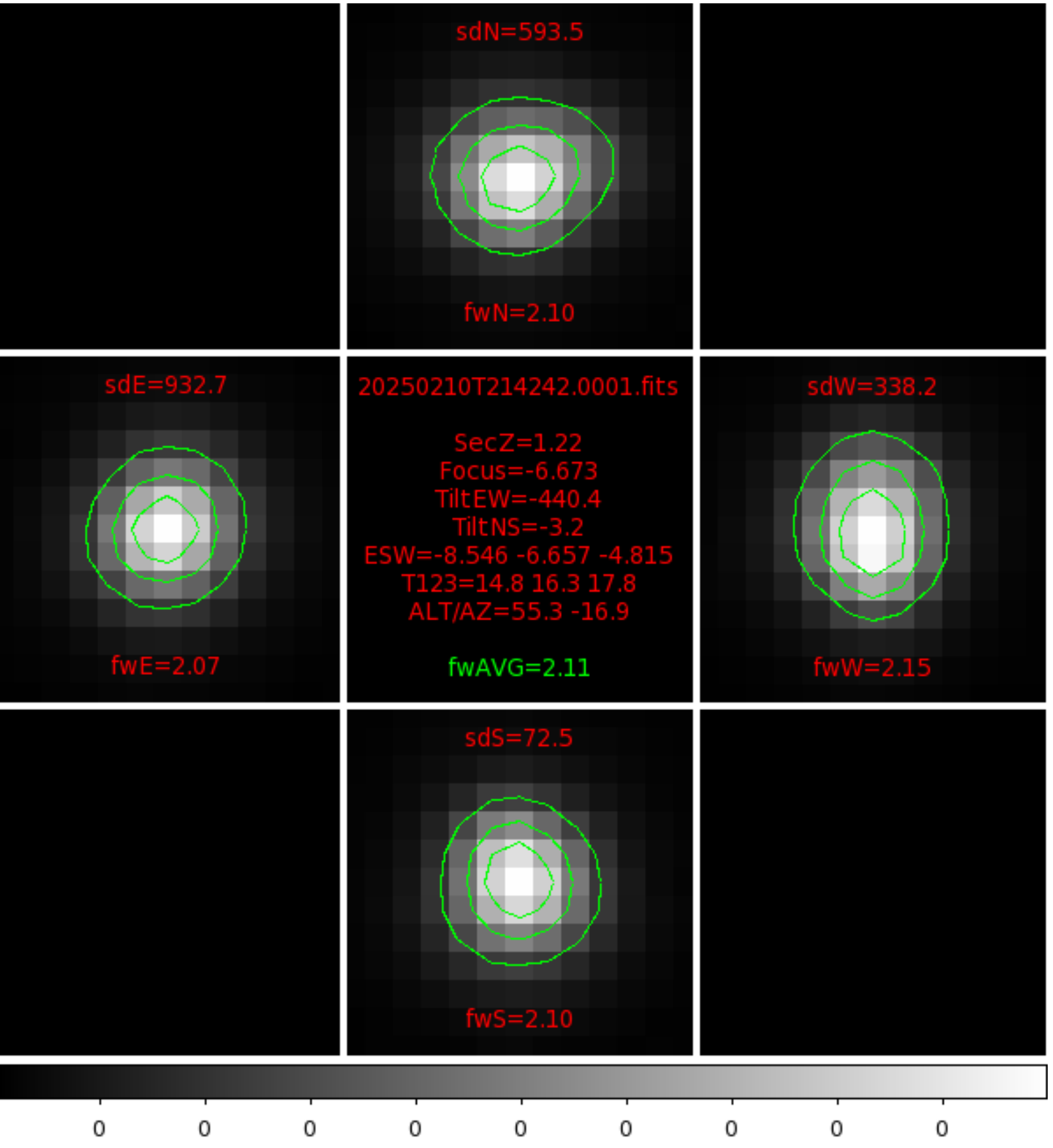
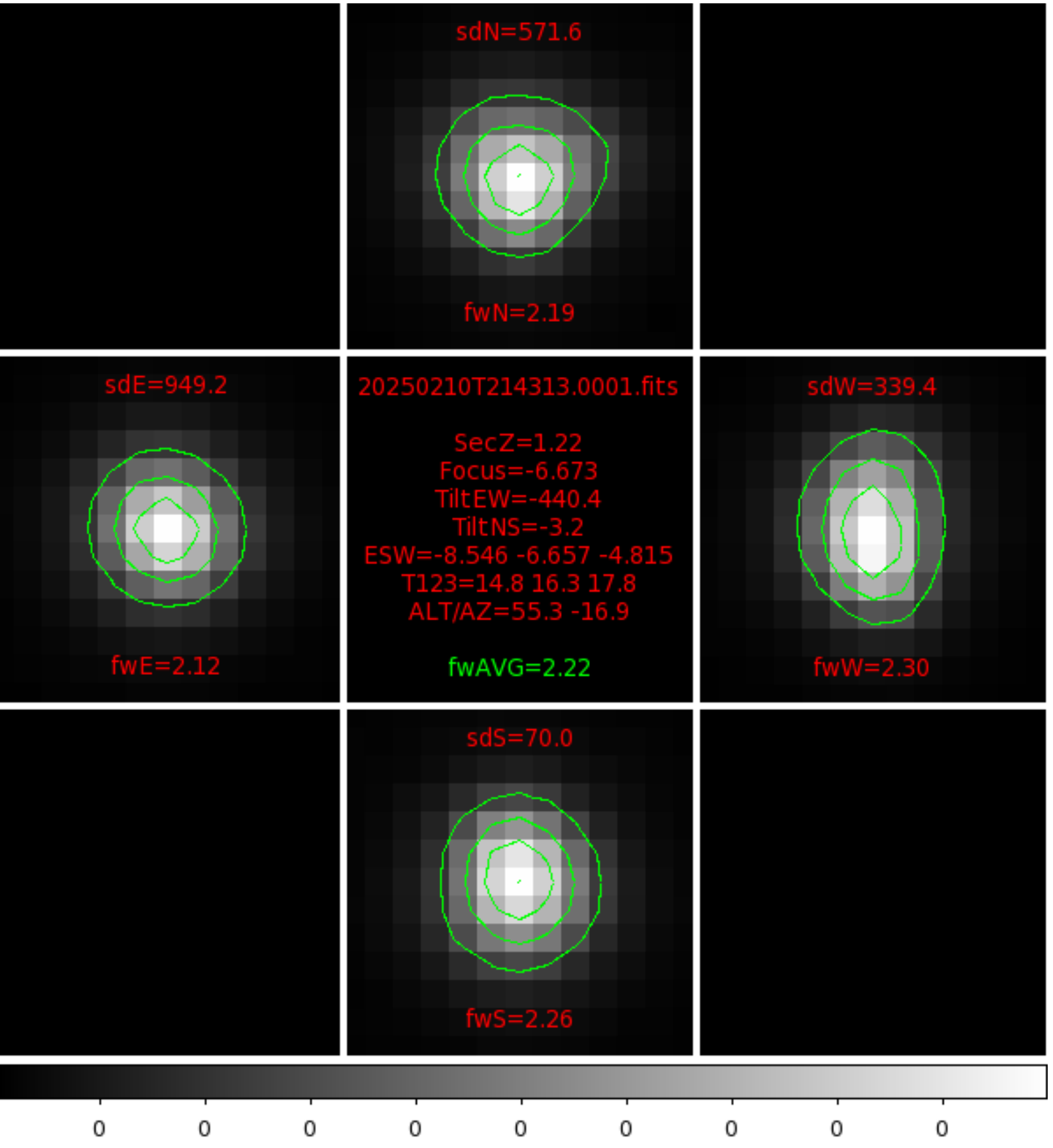
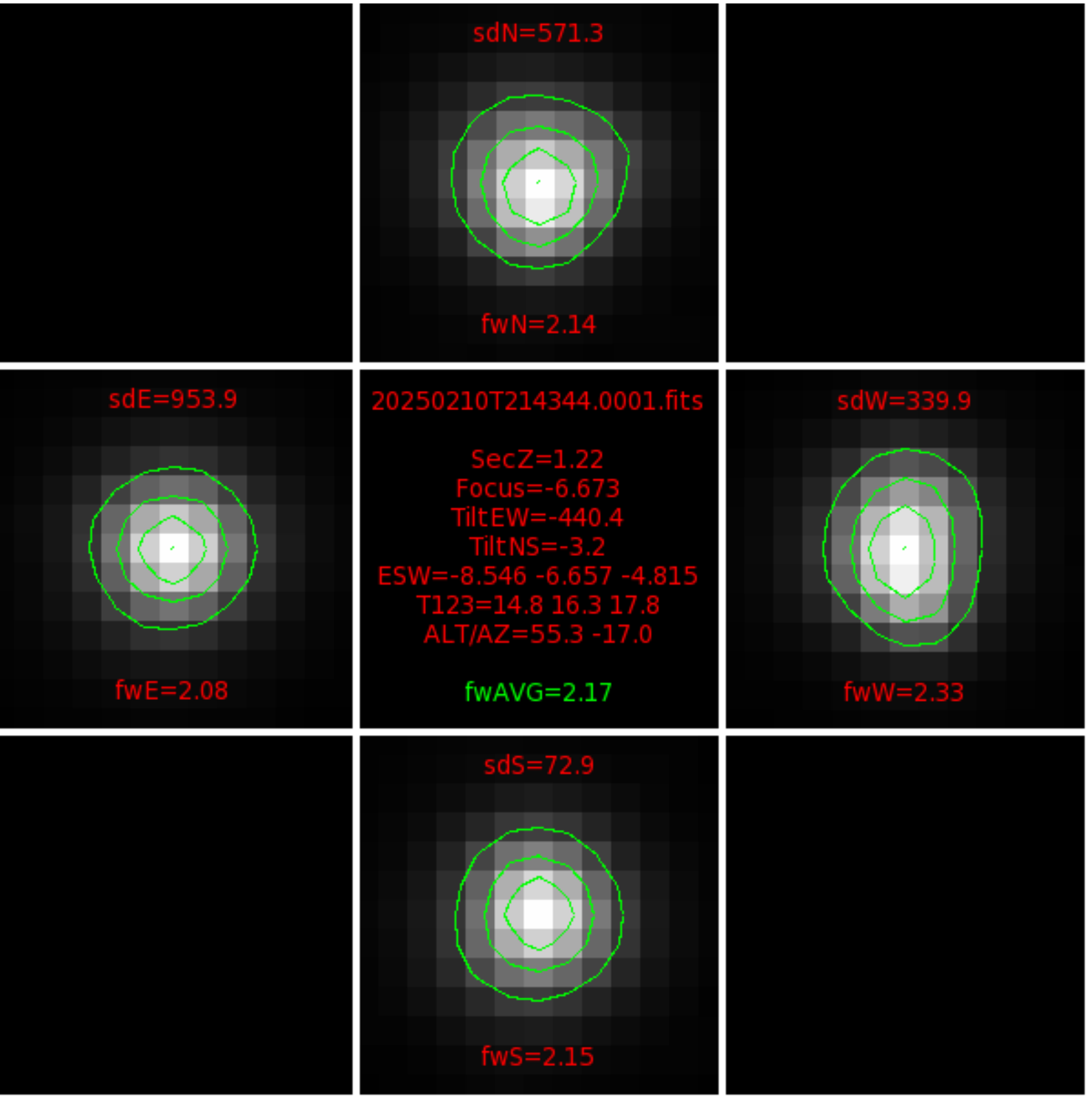
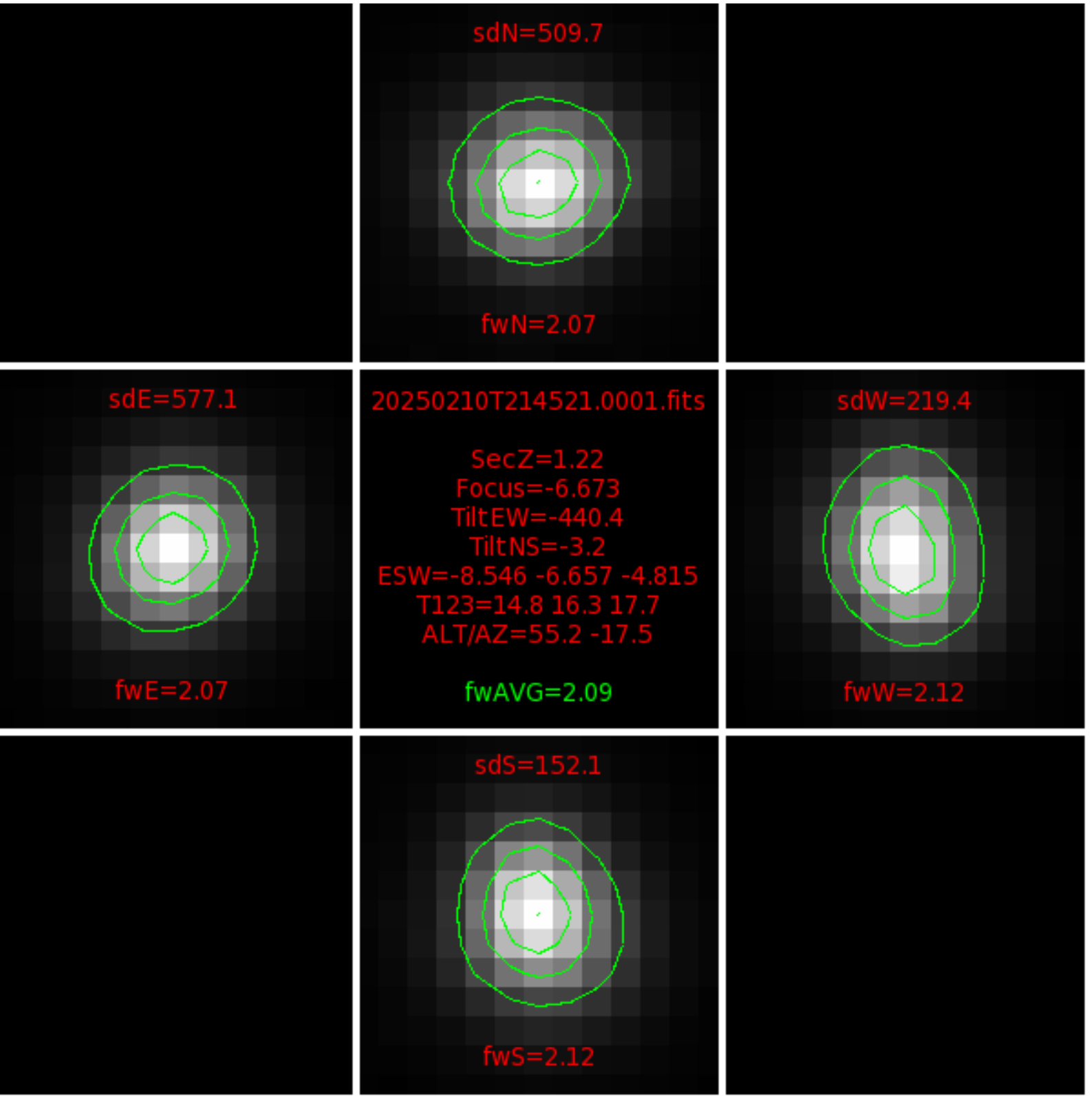
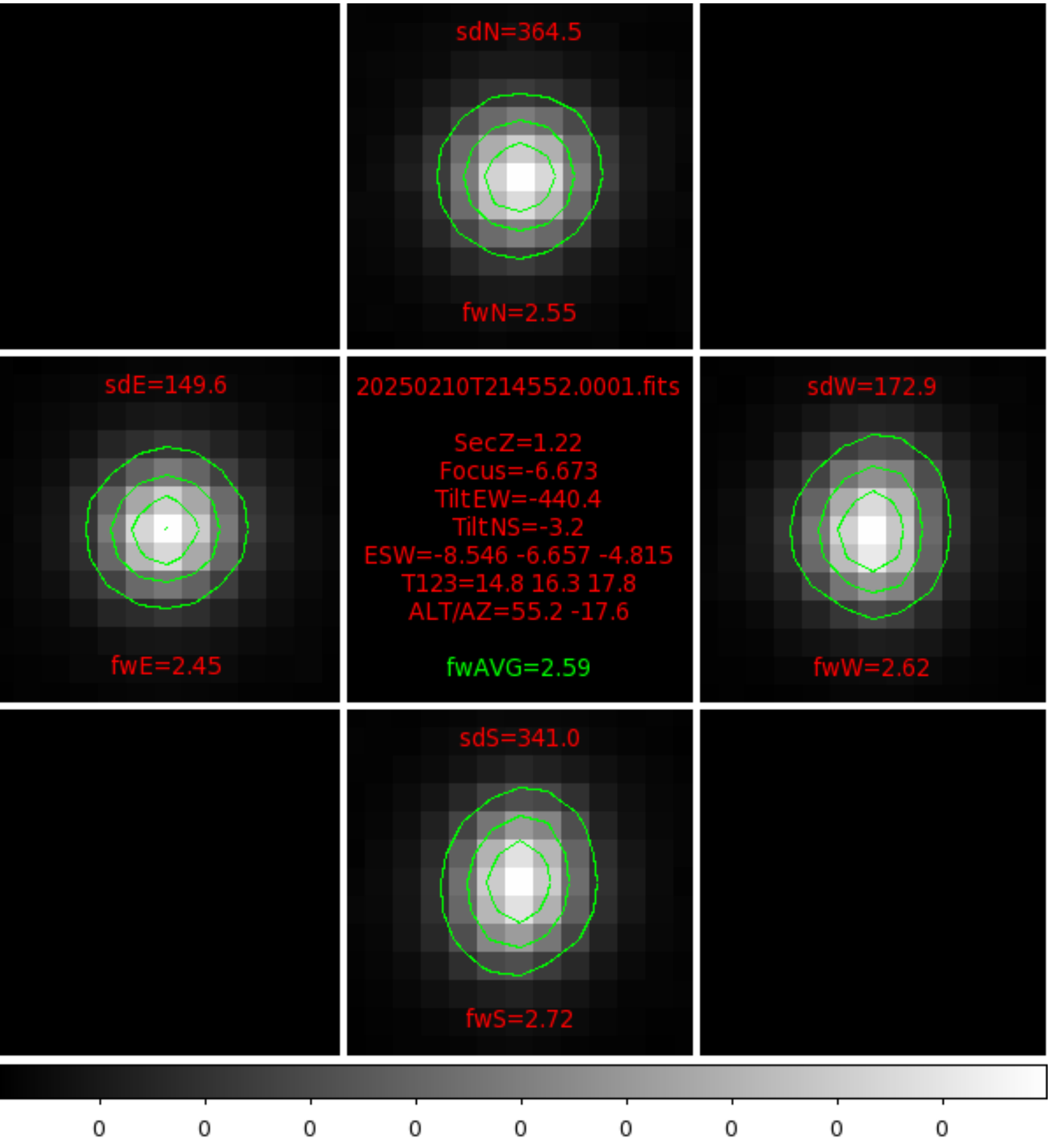

sdN=519.3
fwN=2.39
sdE=788.4
fwE=2.20
20250210T214212.0001.fits
SecZ=1.22
Focus=-6.679
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.552 -6.663 -4.821
T123=14.8 16.3 17.8
ALT/AZ=55.4 -16.8
fwAVG=2.31
sdW=194.8
fwW=2.40
sdS=40.0
fwS=2.26
0 0 0 0 0 0 0 0 0


sdN=593.5
fwN=2.10
sdE=932.7
fwE=2.07
20250210T214242.0001.fits
SecZ=1.22
Focus=-6.673
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.546 -6.657 -4.815
T123=14.8 16.3 17.8
ALT/AZ=55.3 -16.9
fwAVG=2.11
sdW=338.2
fwW=2.15
sdS=72.5
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=571.6
fwN=2.19
sdE=949.2
fwE=2.12
20250210T214313.0001.fits
SecZ=1.22
Focus=-6.673
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.546 -6.657 -4.815
T123=14.8 16.3 17.8
ALT/AZ=55.3 -16.9
fwAVG=2.22
sdW=339.4
fwW=2.30
sdS=70.0
fwS=2.26
0 0 0 0 0 0 0 0 0


sdN=571.3
fwN=2.14
sdE=953.9
fwE=2.08
20250210T214344.0001.fits
SecZ=1.22
Focus=-6.673
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.546 -6.657 -4.815
T123=14.8 16.3 17.8
ALT/AZ=55.3 -17.0
fwAVG=2.17
sdW=339.9
fwW=2.33
sdS=72.9
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=509.7
fwN=2.07
sdE=577.1
fwE=2.07
20250210T214521.0001.fits
SecZ=1.22
Focus=-6.673
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.546 -6.657 -4.815
T123=14.8 16.3 17.7
ALT/AZ=55.2 -17.5
fwAVG=2.09
sdW=219.4
fwW=2.12
sdS=152.1
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=364.5
fwN=2.55
sdE=149.6
fwE=2.45
20250210T214552.0001.fits
SecZ=1.22
Focus=-6.673
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.546 -6.657 -4.815
T123=14.8 16.3 17.8
ALT/AZ=55.2 -17.6
fwAVG=2.59
sdW=172.9
fwW=2.62
sdS=341.0
fwS=2.72
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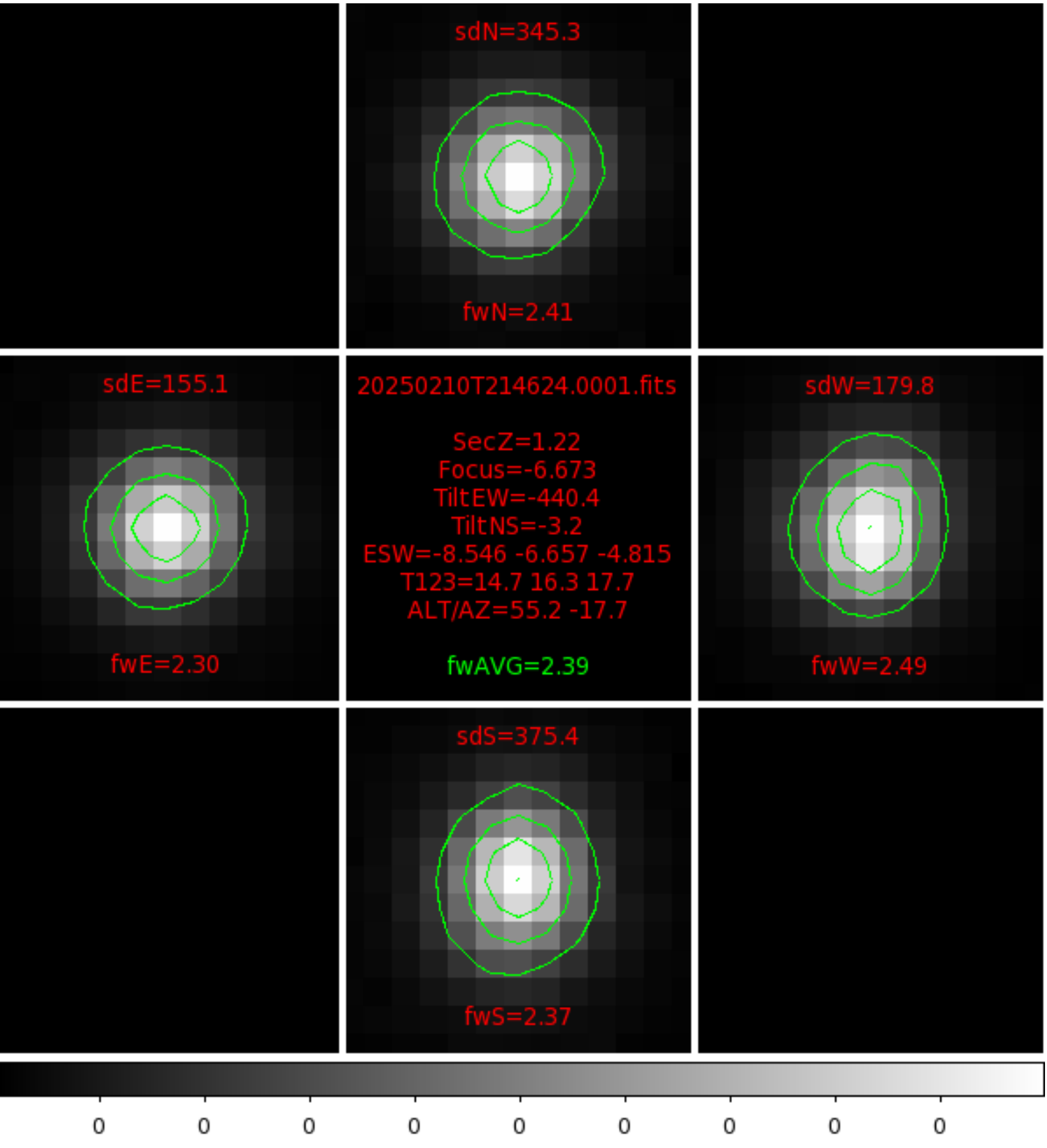
sdN=345.3
fwN=2.41
sdE=155.1
fwE=2.30
20250210T214624.0001.fits
SecZ=1.22
Focus=-6.673
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.546 -6.657 -4.815
T123=14.7 16.3 17.7
ALT/AZ=55.2 -17.7
fwAVG=2.39
sdW=179.8
fwW=2.49
sdS=375.4
fwS=2.37
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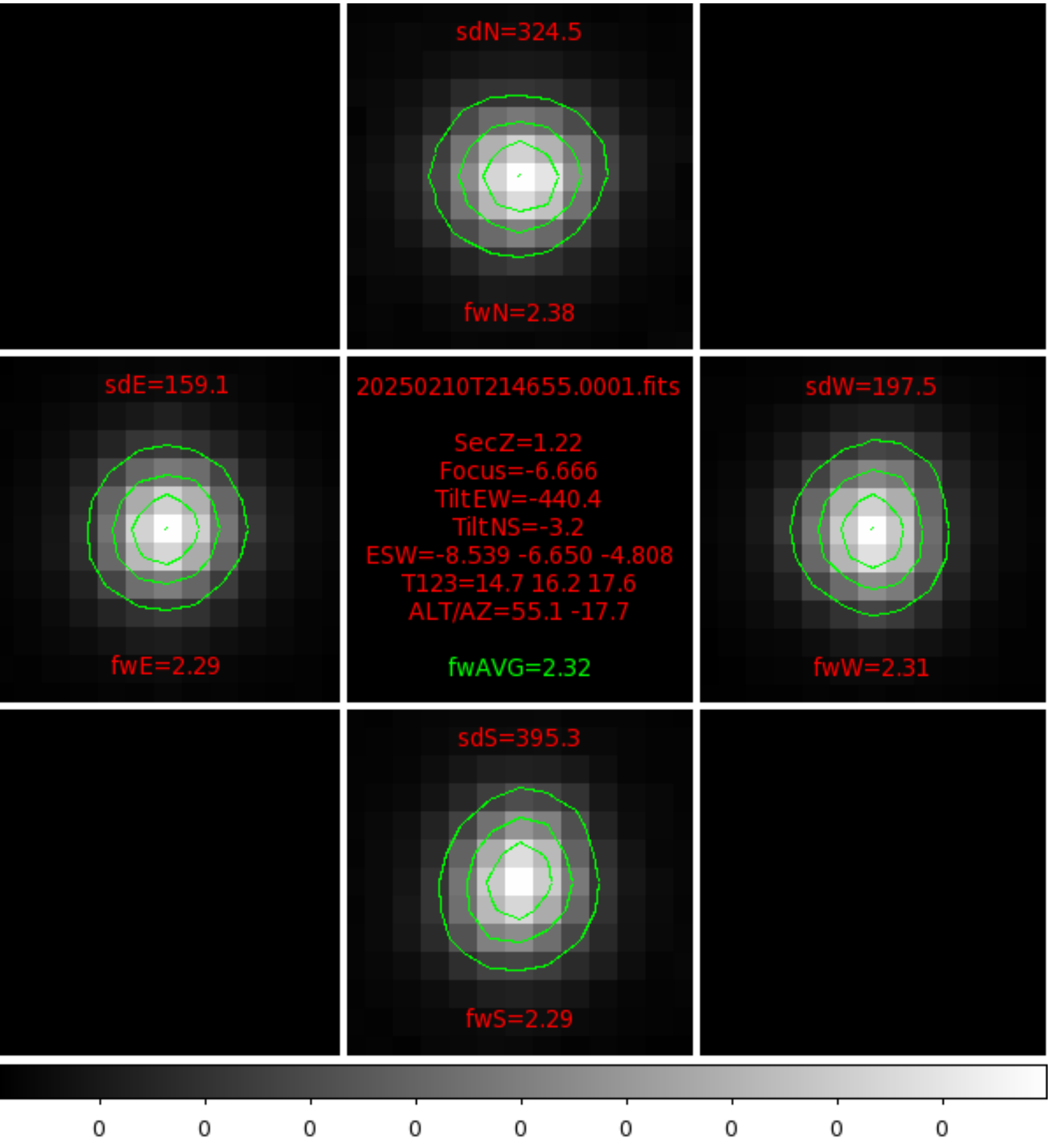
sdN=324.5
fwN=2.38
sdE=159.1
fwE=2.29
20250210T214655.0001.fits
SecZ=1.22
Focus=-6.666
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.539 -6.650 -4.808
T123=14.7 16.2 17.6
ALT/AZ=55.1 -17.7
fwAVG=2.32
sdW=197.5
fwW=2.31
sdS=395.3
fwS=2.29
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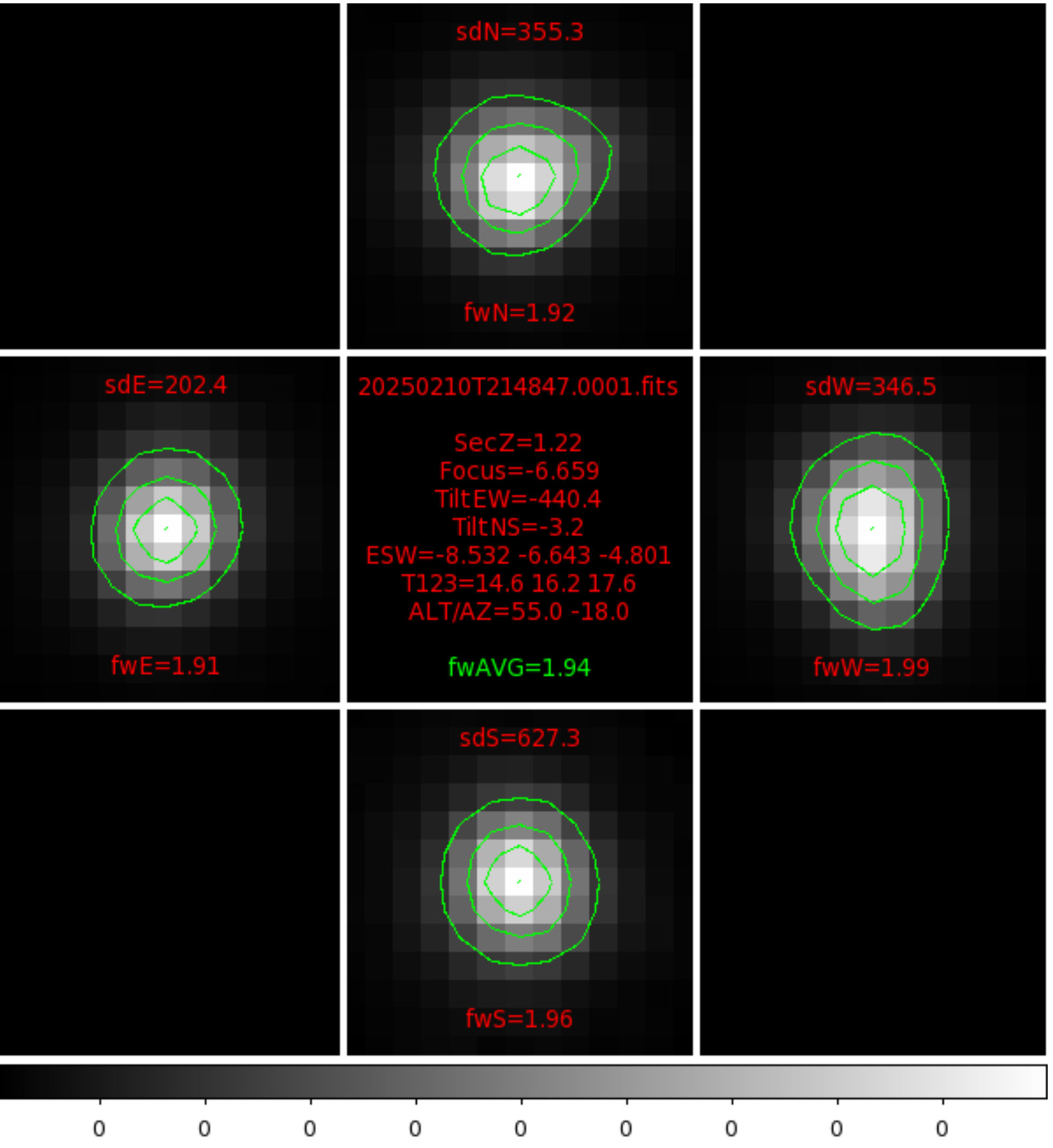
sdN=355.3
fwN=1.92
sdE=202.4
fwE=1.91
20250210T214847.0001.fits
SecZ=1.22
Focus=-6.659
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.532 -6.643 -4.801
T123=14.6 16.2 17.6
ALT/AZ=55.0 -18.0
fwAVG=1.94
sdW=346.5
fwW=1.99
sdS=627.3
fwS=1.96
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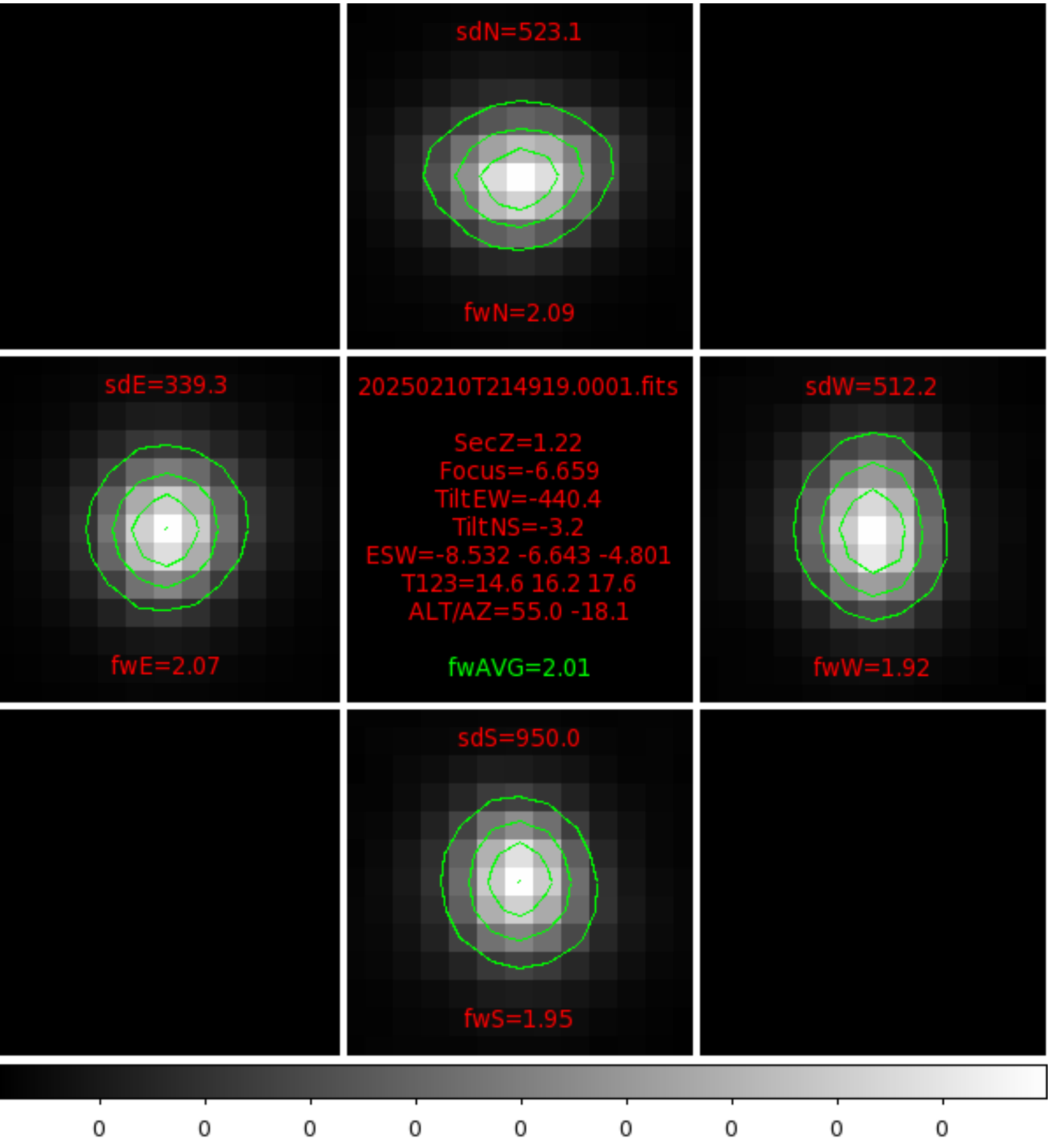
sdN=523.1
fwN=2.09
sdE=339.3
fwE=2.07
20250210T214919.0001.fits
SecZ=1.22
Focus=-6.659
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.532 -6.643 -4.801
T123=14.6 16.2 17.6
ALT/AZ=55.0 -18.1
fwAVG=2.01
sdW=512.2
fwW=1.92
sdS=950.0
fwS=1.95
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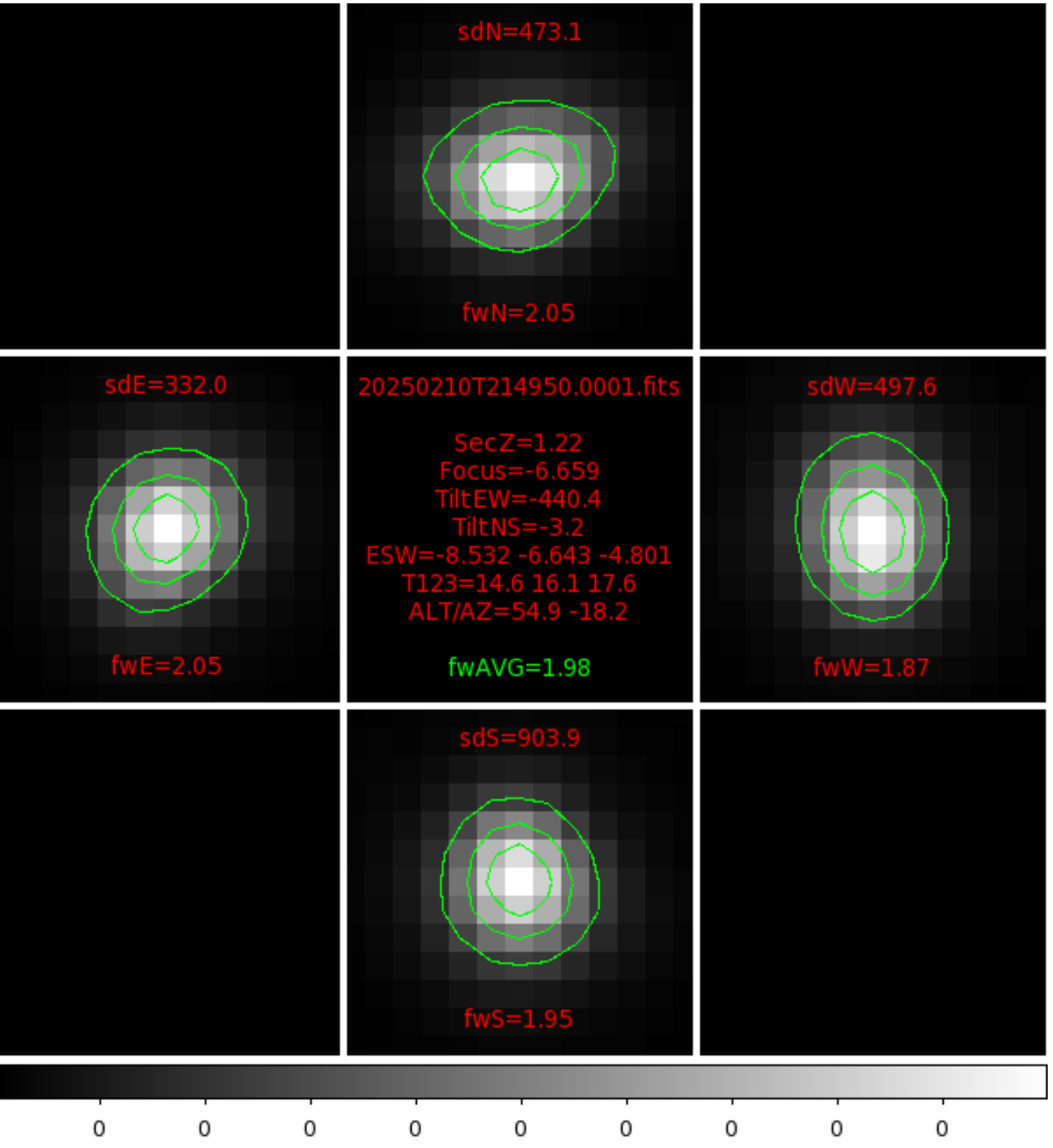
sdN=473.1
fwN=2.05
sdE=332.0
fwE=2.05
20250210T214950.0001.fits
SecZ=1.22
Focus=-6.659
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.532 -6.643 -4.801
T123=14.6 16.1 17.6
ALT/AZ=54.9 -18.2
fwAVG=1.98
sdW=497.6
fwW=1.87
sdS=903.9
fwS=1.95
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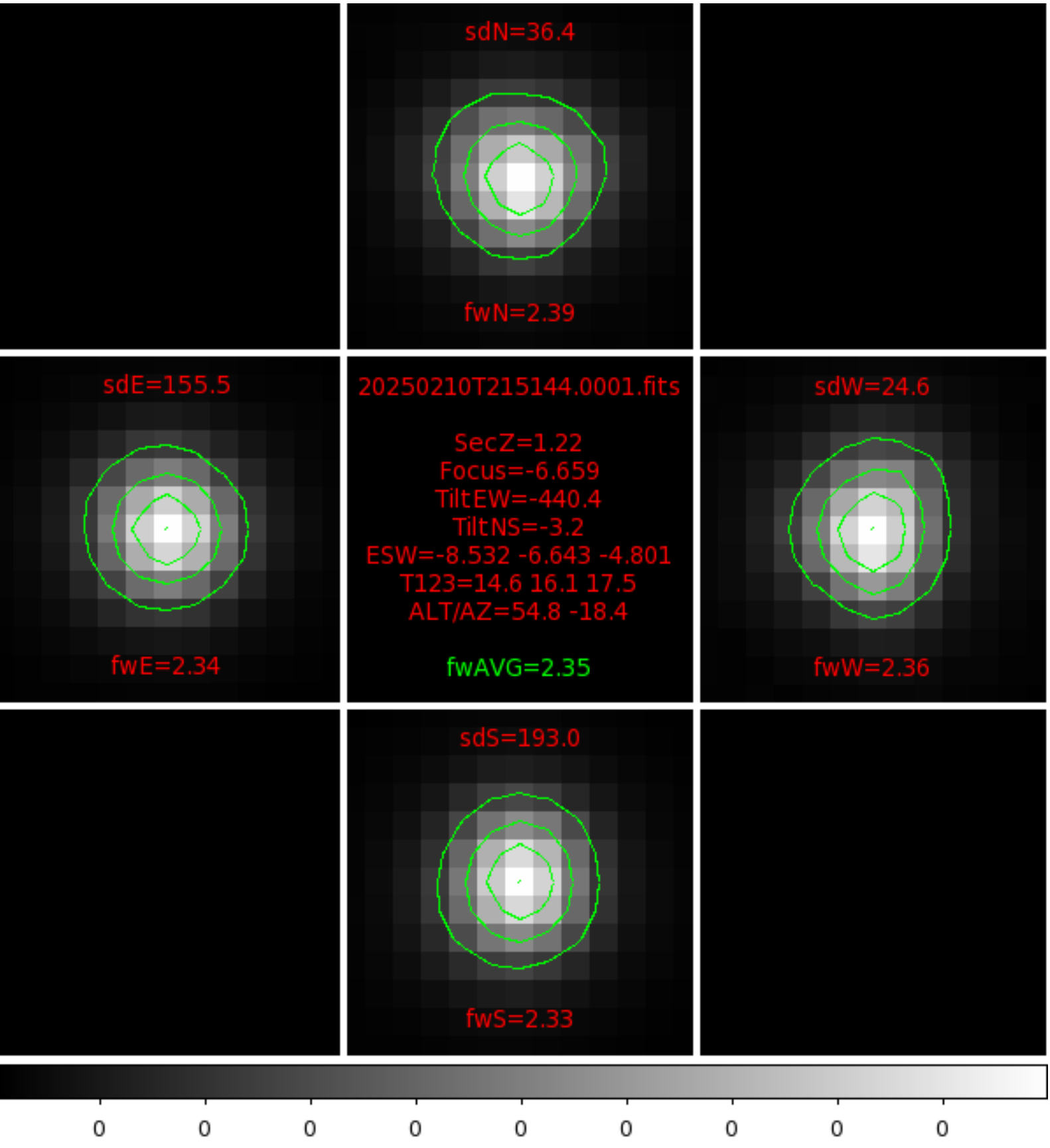
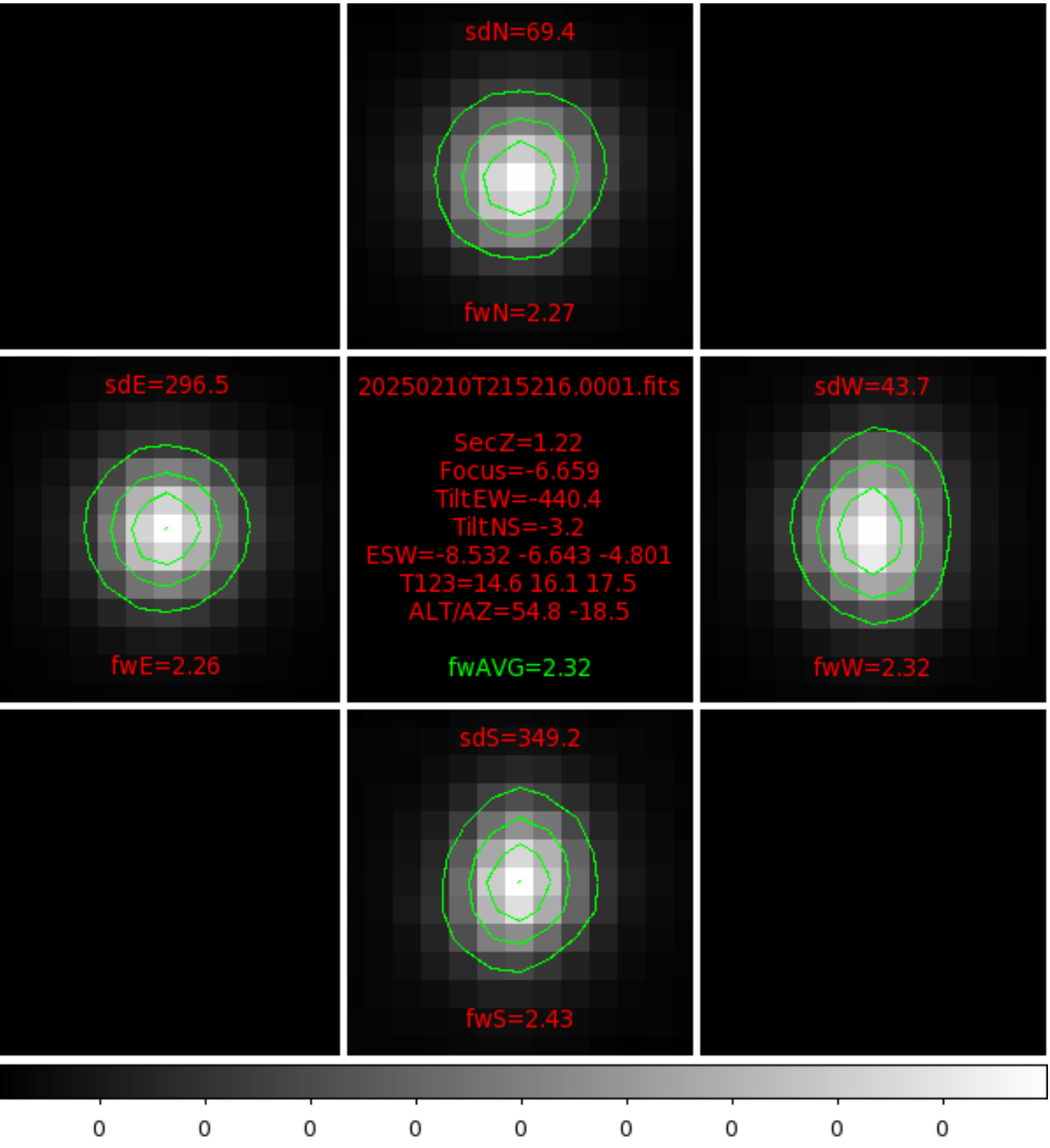
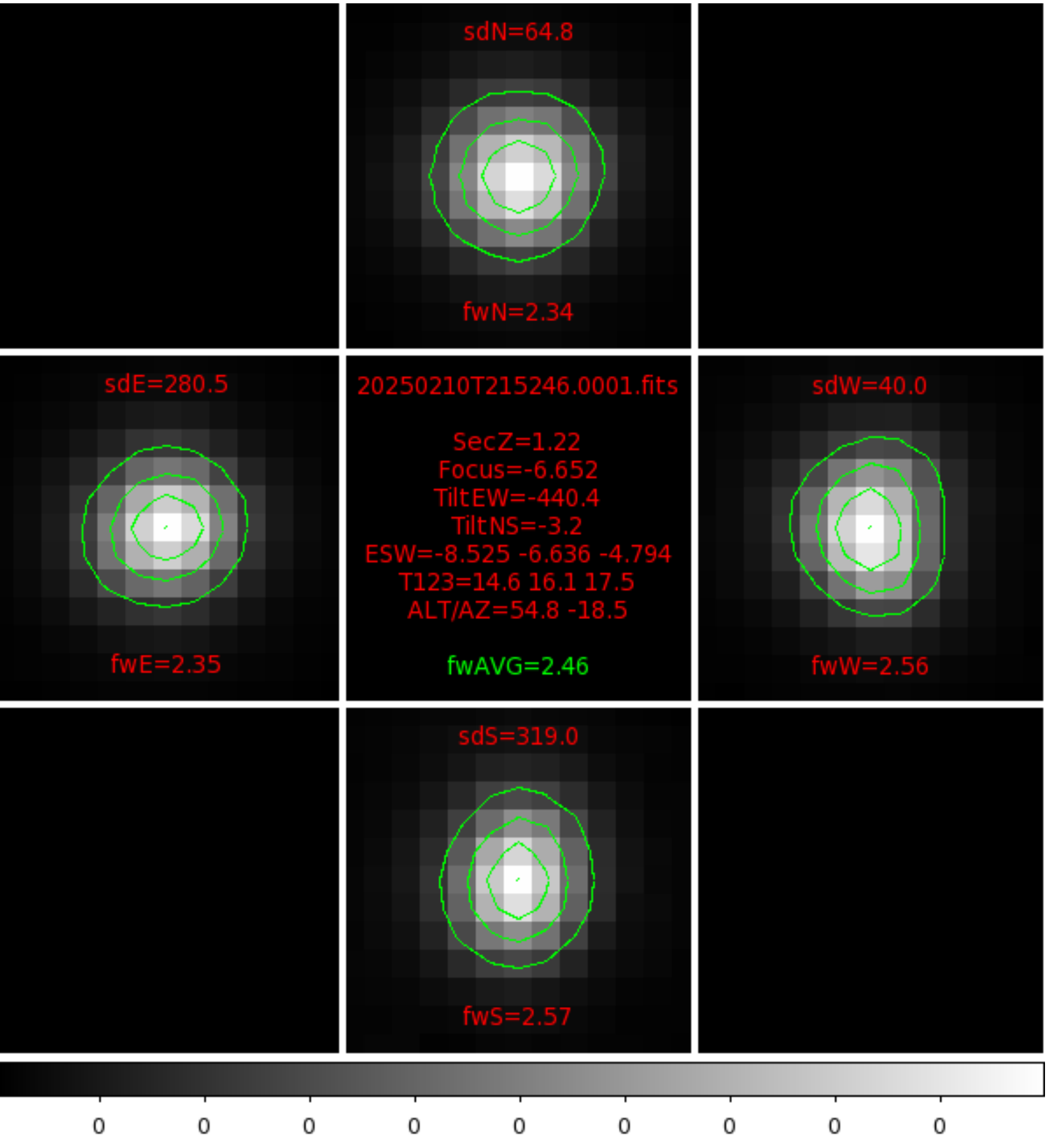

sdN=36.4
fwN=2.39
sdE=155.5
fwE=2.34
20250210T215144.0001.fits
SecZ=1.22
Focus=-6.659
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.532 -6.643 -4.801
T123=14.6 16.1 17.5
ALT/AZ=54.8 -18.4
fwAVG=2.35
sdW=24.6
fwW=2.36
sdS=193.0
fwS=2.33
0 0 0 0 0 0 0 0 0


sdN=69.4
fwN=2.27
sdE=296.5
fwE=2.26
20250210T215216.0001.fits
SecZ=1.22
Focus=-6.659
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.532 -6.643 -4.801
T123=14.6 16.1 17.5
ALT/AZ=54.8 -18.5
fwAVG=2.32
sdW=43.7
fwW=2.32
sdS=349.2
fwS=2.43
0 0 0 0 0 0 0 0 0


sdN=64.8
fwN=2.34
sdE=280.5
fwE=2.35
20250210T215246.0001.fits
SecZ=1.22
Focus=-6.652
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.525 -6.636 -4.794
T123=14.6 16.1 17.5
ALT/AZ=54.8 -18.5
fwAVG=2.46
sdW=40.0
fwW=2.56
sdS=319.0
fwS=2.57
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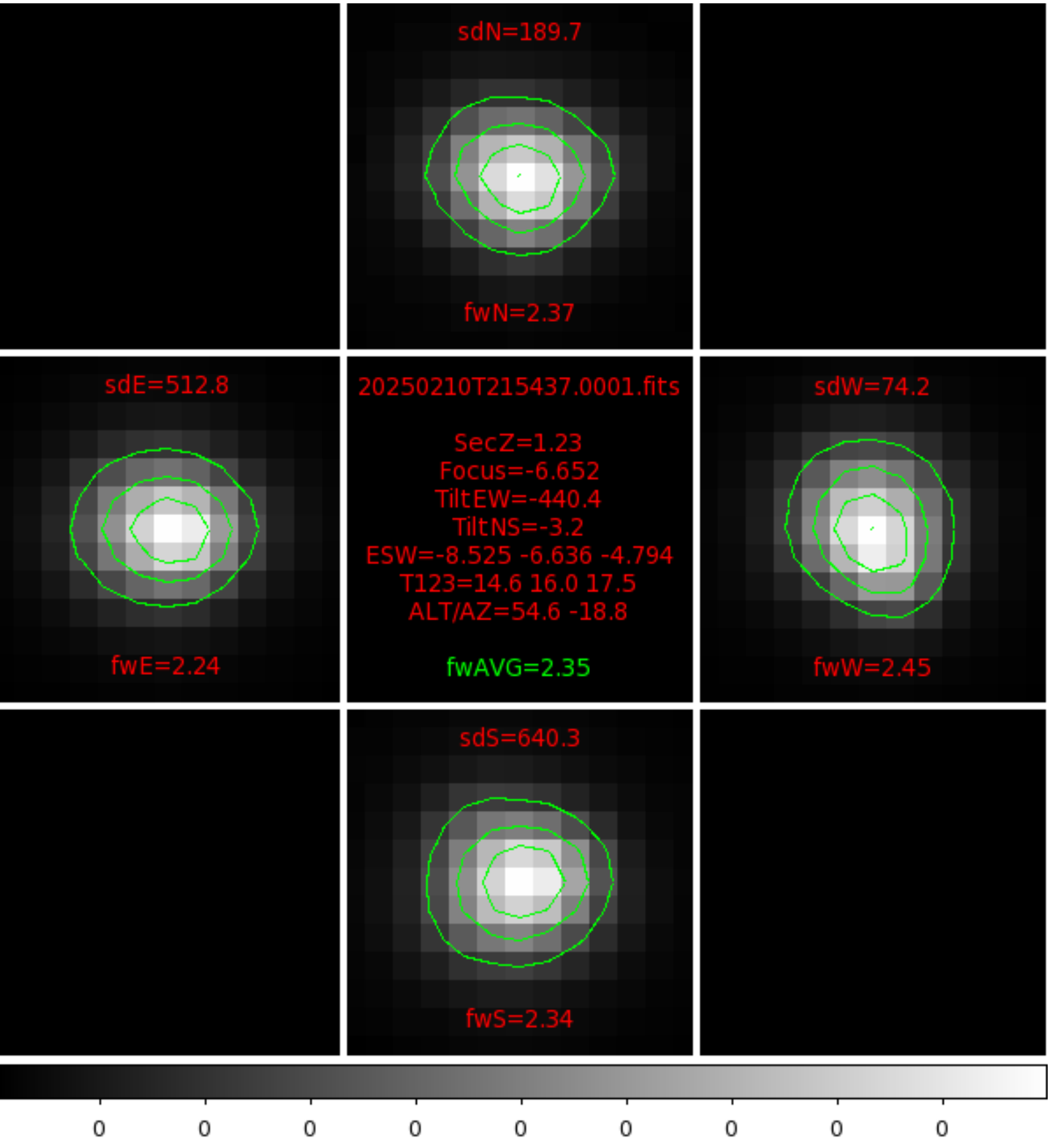
sdN=189.7
fwN=2.37
sdE=512.8
fwE=2.24
20250210T215437.0001.fits
SecZ=1.23
Focus=-6.652
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.525 -6.636 -4.794
T123=14.6 16.0 17.5
ALT/AZ=54.6 -18.8
fwAVG=2.35
sdW=74.2
fwW=2.45
sdS=640.3
fwS=2.34
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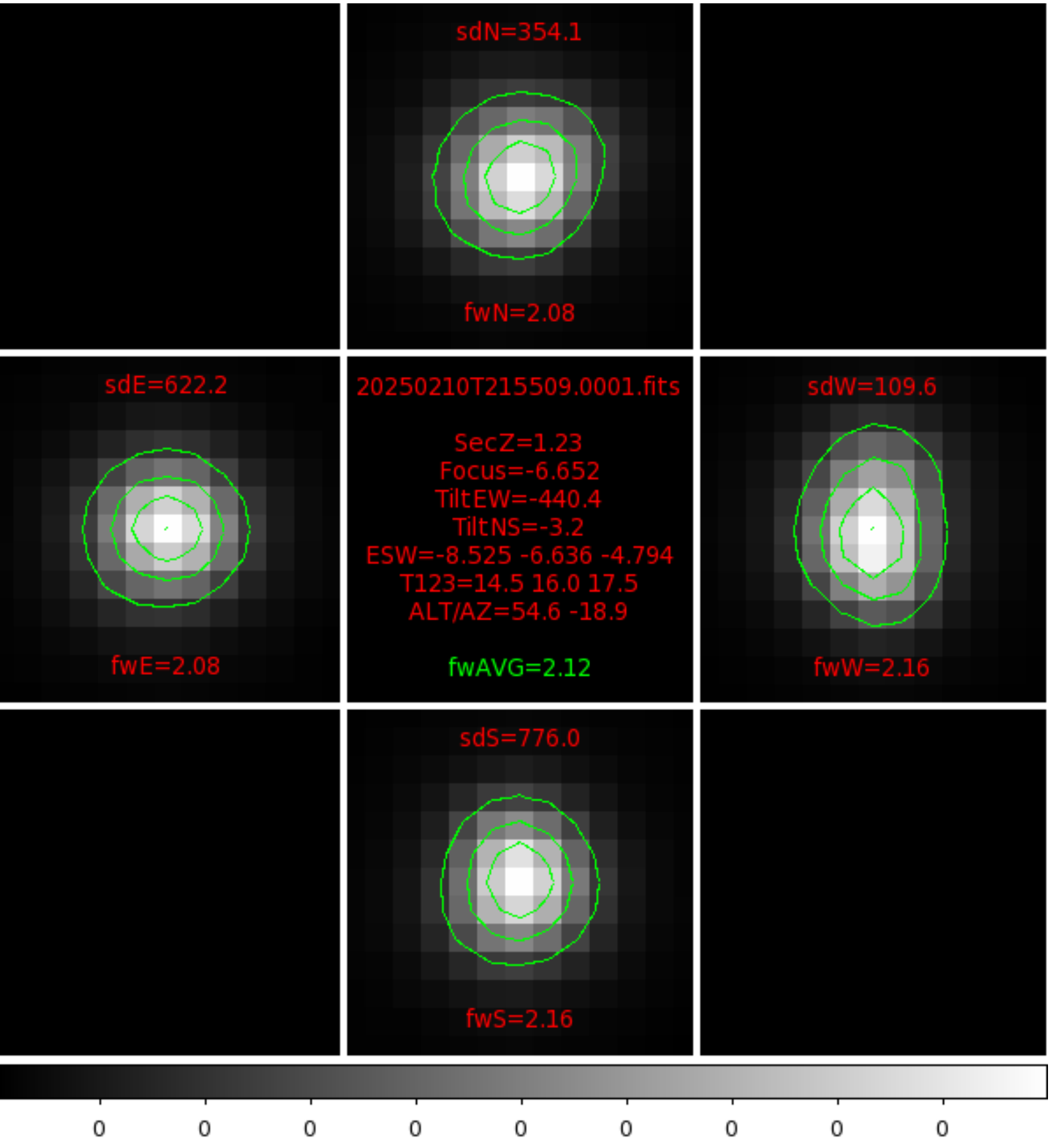
sdN=354.1
fwN=2.08
sdE=622.2
fwE=2.08
20250210T215509.0001.fits
SecZ=1.23
Focus=-6.652
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.525 -6.636 -4.794
T123=14.5 16.0 17.5
ALT/AZ=54.6 -18.9
fwAVG=2.12
sdW=109.6
fwW=2.16
sdS=776.0
fwS=2.16
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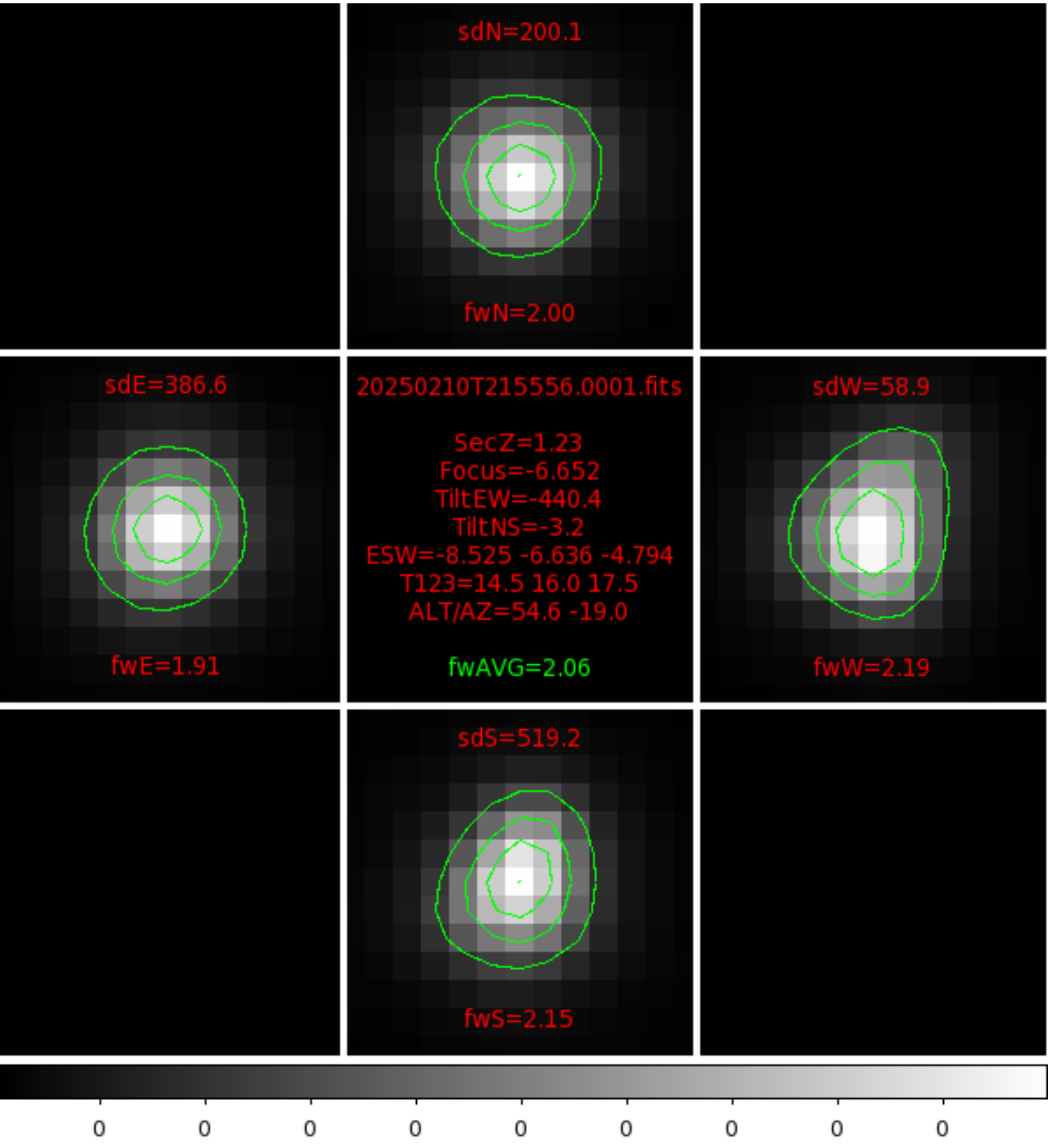
sdN=200.1
fwN=2.00
sdE=386.6
fwE=1.91
20250210T215556.0001.fits
SecZ=1.23
Focus=-6.652
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.525 -6.636 -4.794
T123=14.5 16.0 17.5
ALT/AZ=54.6 -19.0
fwAVG=2.06
sdW=58.9
fwW=2.19
sdS=519.2
fwS=2.15
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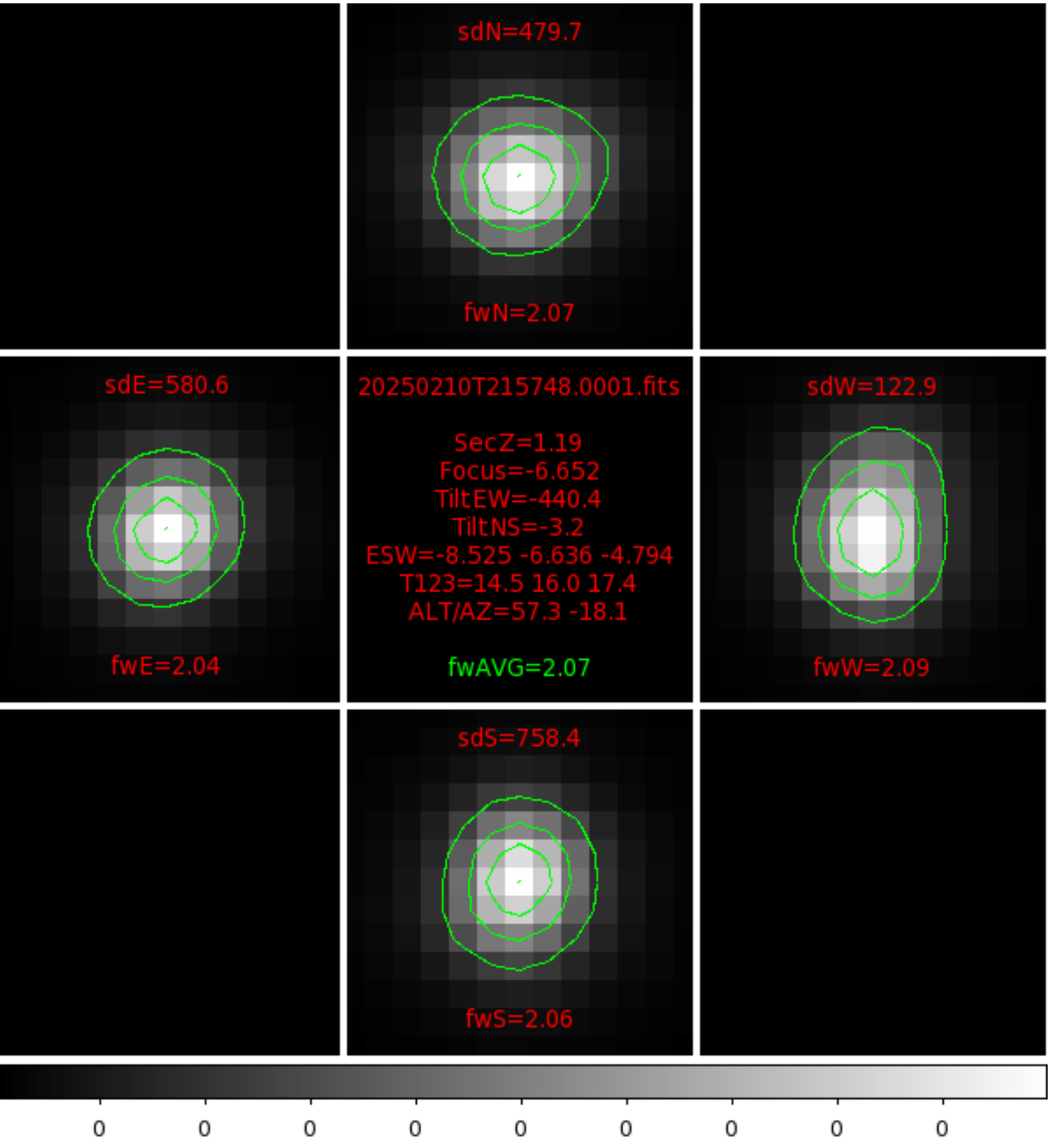
sdN=479.7
fwN=2.07
sdE=580.6
fwE=2.04
20250210T215748.0001.fits
SecZ=1.19
Focus=-6.652
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.525 -6.636 -4.794
T123=14.5 16.0 17.4
ALT/AZ=57.3 -18.1
fwAVG=2.07
sdW=122.9
fwW=2.09
sdS=758.4
fwS=2.06
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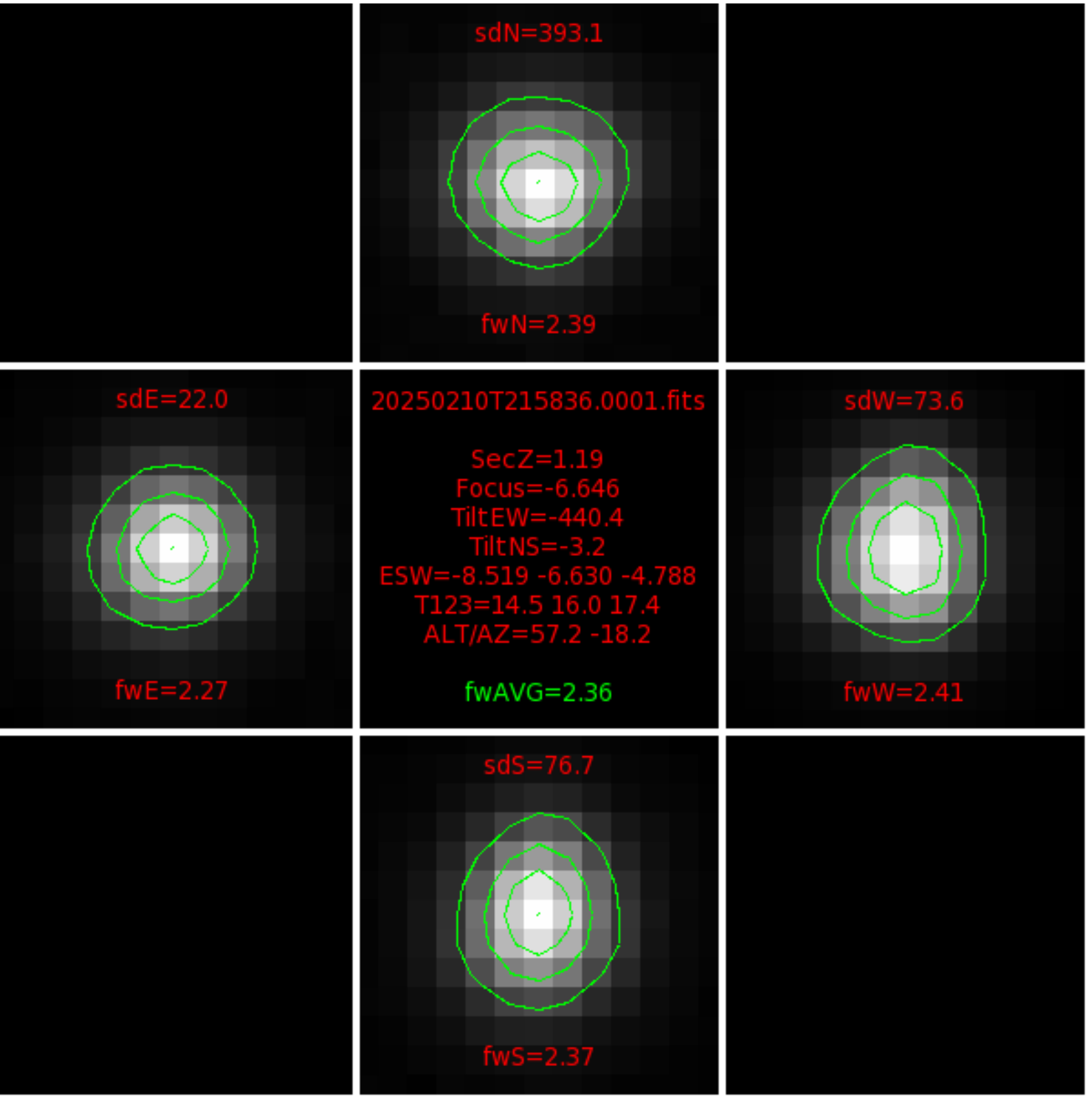
sdN=393.1
fwN=2.39
sdE=22.0
fwE=2.27
20250210T215836.0001.fits
SecZ=1.19
Focus=-6.646
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.519 -6.630 -4.788
T123=14.5 16.0 17.4
ALT/AZ=57.2 -18.2
fwAVG=2.36
sdW=73.6
fwW=2.41
sdS=76.7
fwS=2.37
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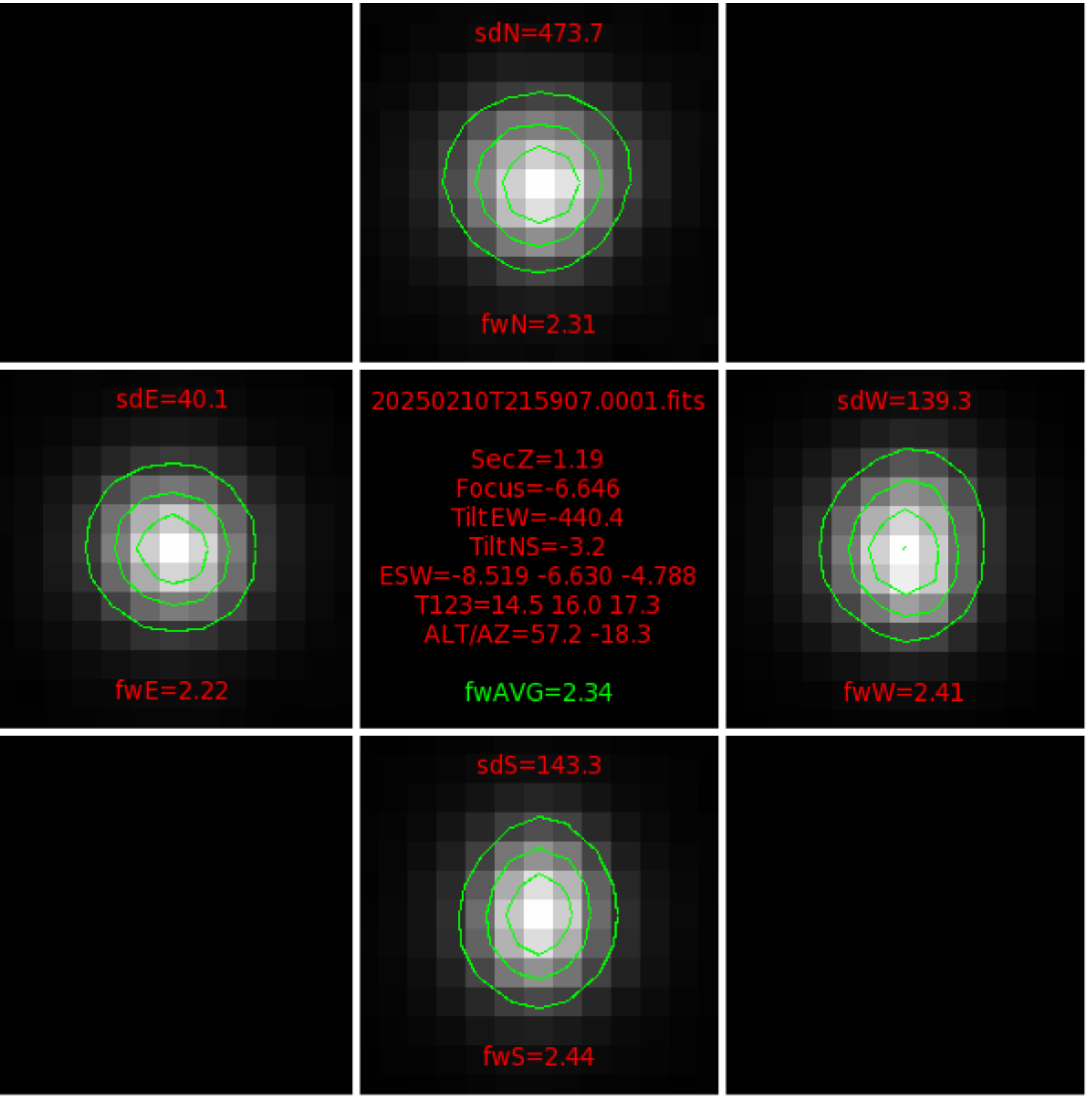
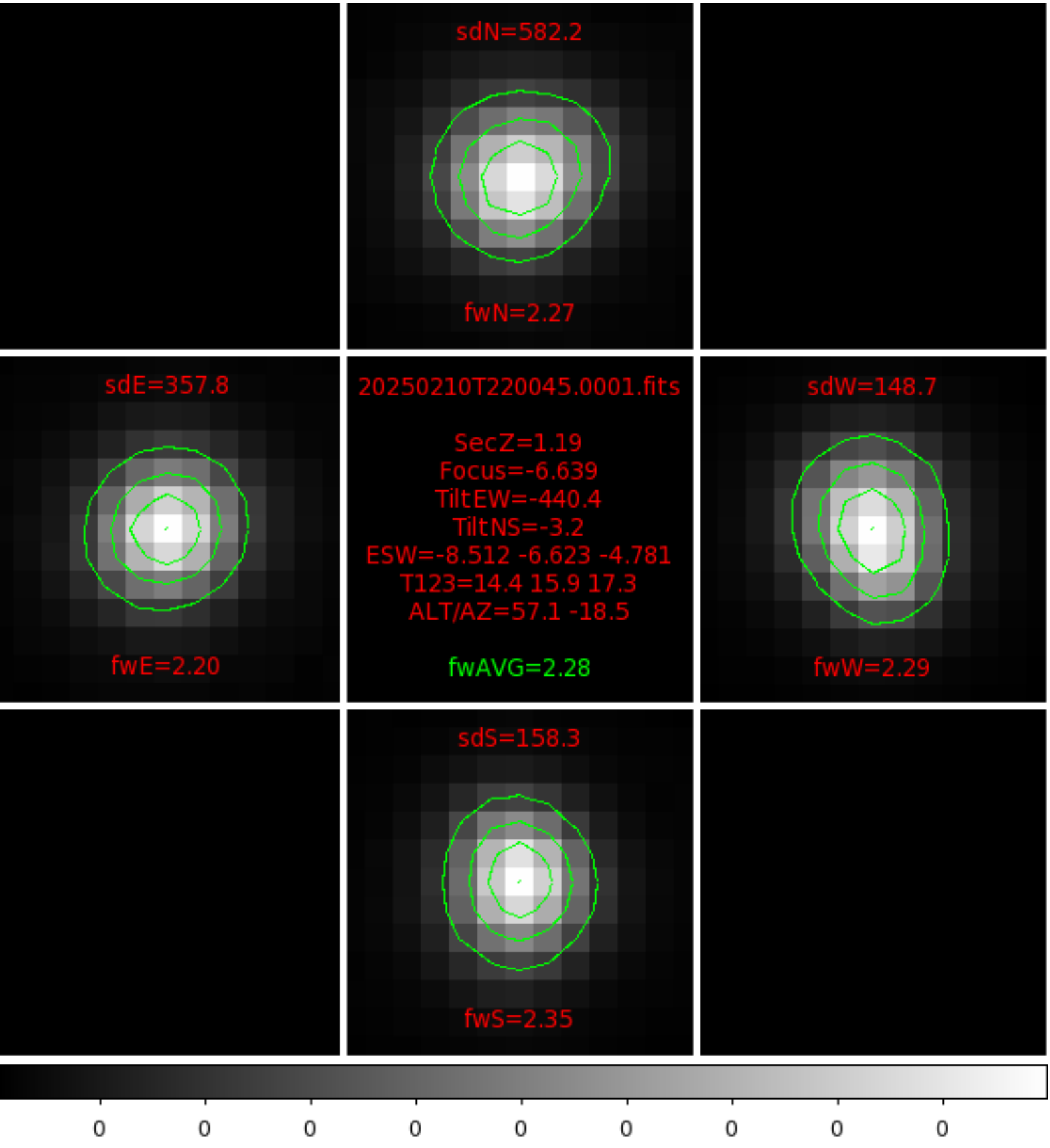
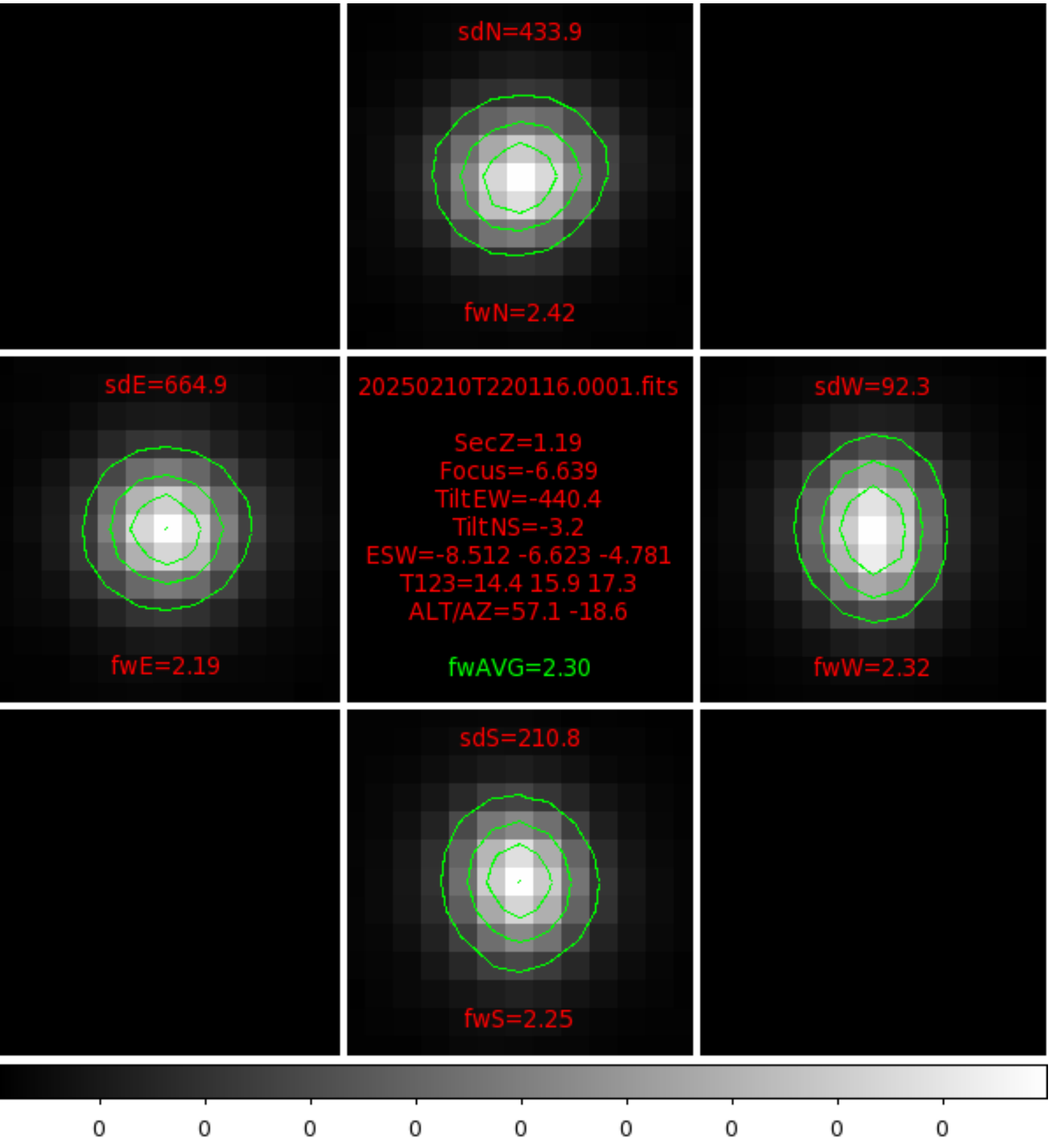

sdN=473.7
fwN=2.31
sdE=40.1
fwE=2.22
20250210T215907.0001.fits
SecZ=1.19
Focus=-6.646
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.519 -6.630 -4.788
T123=14.5 16.0 17.3
ALT/AZ=57.2 -18.3
fwAVG=2.34
sdW=139.3
fwW=2.41
sdS=143.3
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=582.2
fwN=2.27
sdE=357.8
fwE=2.20
20250210T220045.0001.fits
SecZ=1.19
Focus=-6.639
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.512 -6.623 -4.781
T123=14.4 15.9 17.3
ALT/AZ=57.1 -18.5
fwAVG=2.28
sdW=148.7
fwW=2.29
sdS=158.3
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=433.9
fwN=2.42
sdE=664.9
fwE=2.19
20250210T220116.0001.fits
SecZ=1.19
Focus=-6.639
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.512 -6.623 -4.781
T123=14.4 15.9 17.3
ALT/AZ=57.1 -18.6
fwAVG=2.30
sdW=92.3
fwW=2.32
sdS=210.8
fwS=2.25
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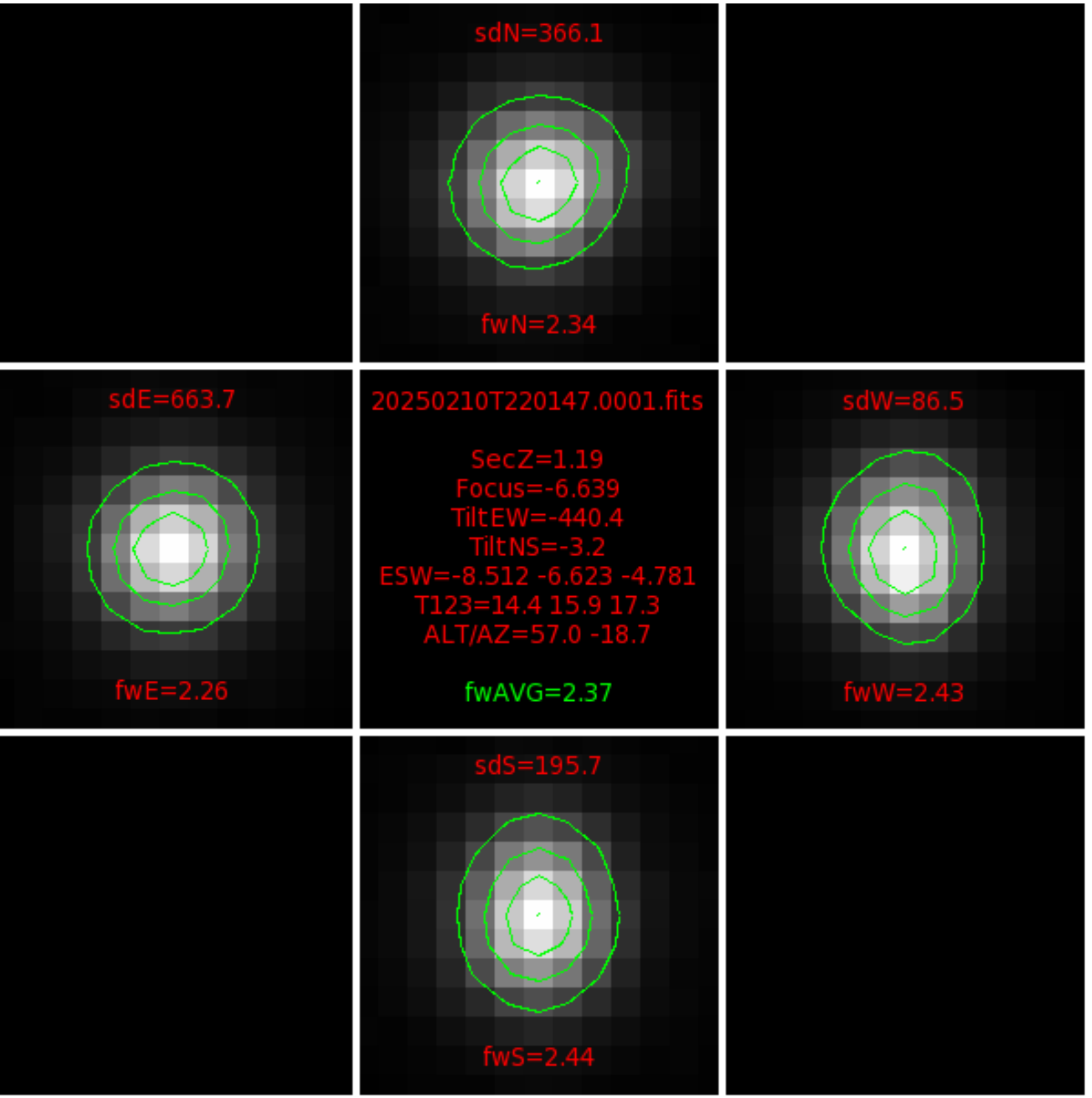
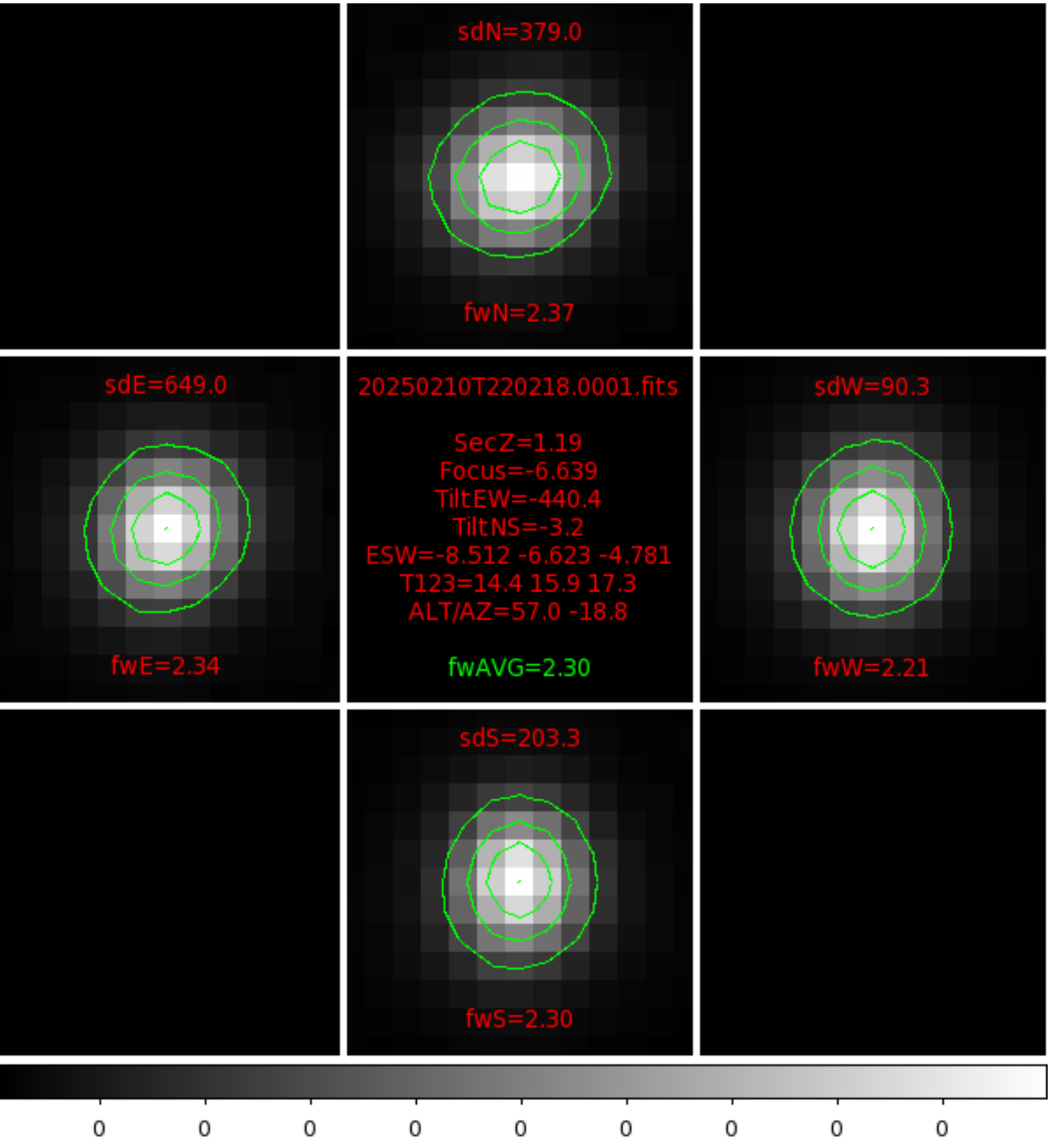
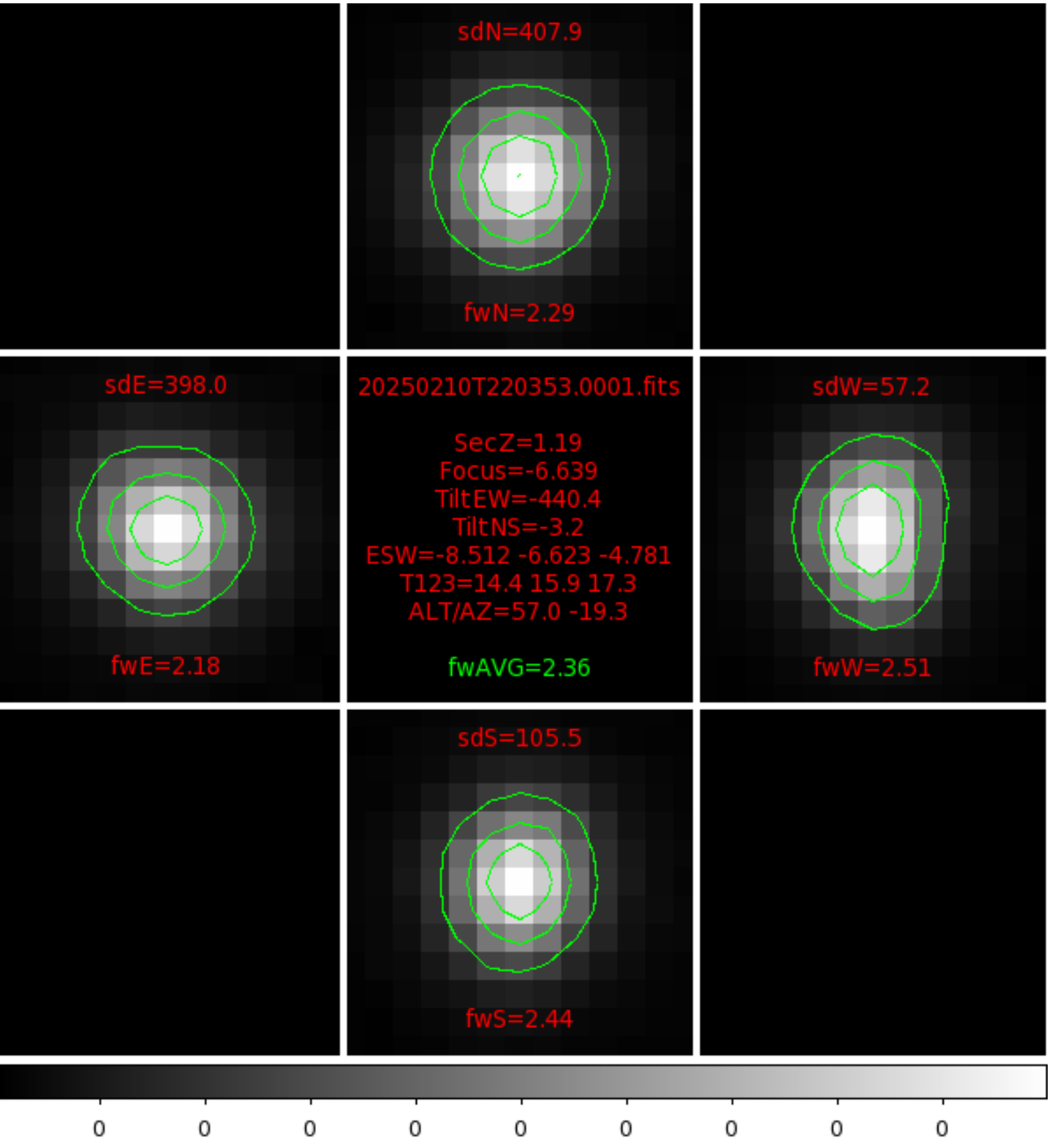
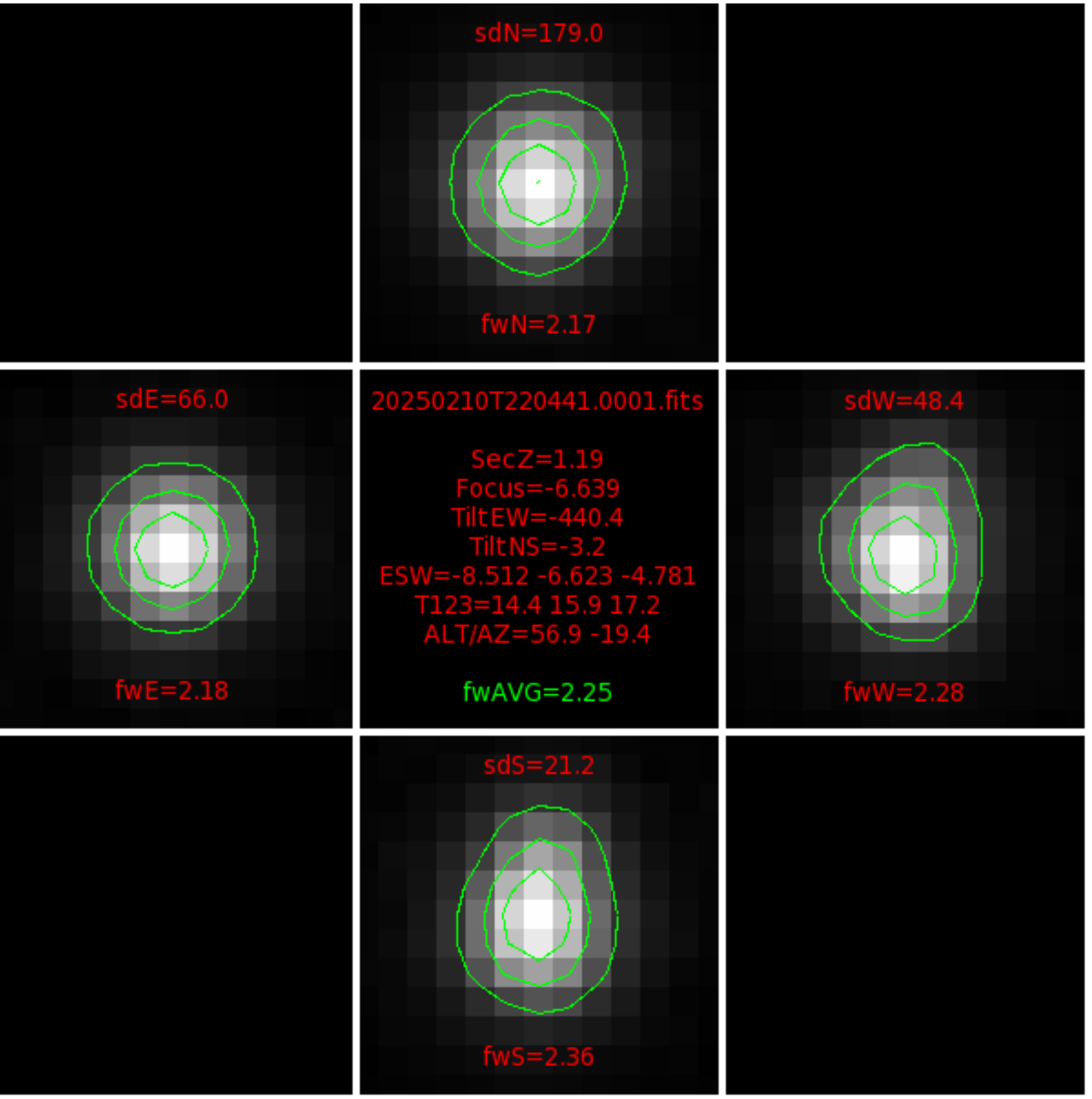

sdN=366.1
fwN=2.34
sdE=663.7
fwE=2.26
20250210T220147.0001.fits
SecZ=1.19
Focus=-6.639
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.512 -6.623 -4.781
T123=14.4 15.9 17.3
ALT/AZ=57.0 -18.7
fwAVG=2.37
sdW=86.5
fwW=2.43
sdS=195.7
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=379.0
fwN=2.37
sdE=649.0
fwE=2.34
20250210T220218.0001.fits
SecZ=1.19
Focus=-6.639
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.512 -6.623 -4.781
T123=14.4 15.9 17.3
ALT/AZ=57.0 -18.8
fwAVG=2.30
sdW=90.3
fwW=2.21
sdS=203.3
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=407.9
fwN=2.29
sdE=398.0
fwE=2.18
20250210T220353.0001.fits
SecZ=1.19
Focus=-6.639
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.512 -6.623 -4.781
T123=14.4 15.9 17.3
ALT/AZ=57.0 -19.3
fwAVG=2.36
sdW=57.2
fwW=2.51
sdS=105.5
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=179.0
fwN=2.17
sdE=66.0
fwE=2.18
20250210T220441.0001.fits
SecZ=1.19
Focus=-6.639
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.512 -6.623 -4.781
T123=14.4 15.9 17.2
ALT/AZ=56.9 -19.4
fwAVG=2.25
sdW=48.4
fwW=2.28
sdS=21.2
fwS=2.36
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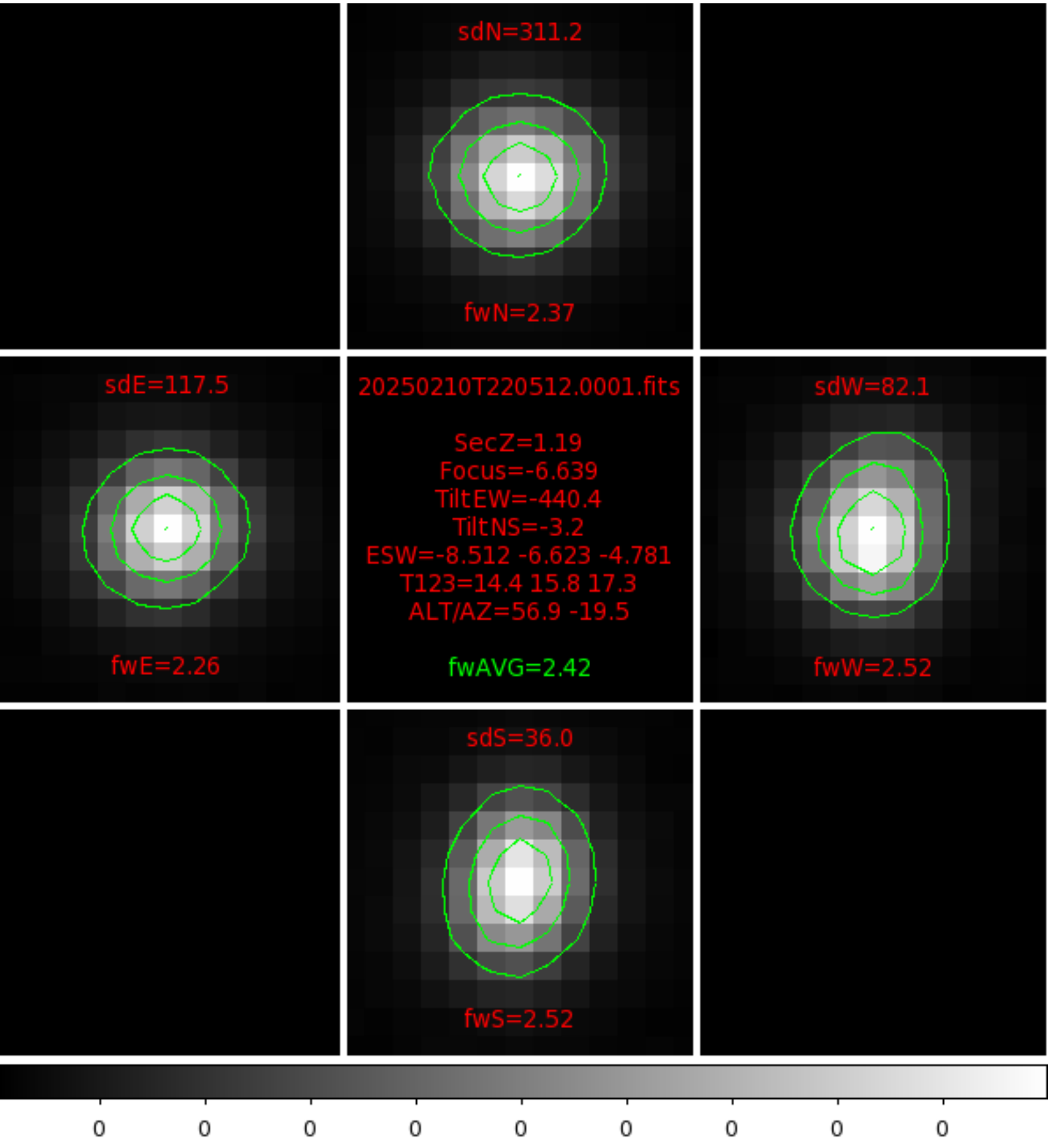
sdN=311.2
fwN=2.37
sdE=117.5
fwE=2.26
20250210T220512.0001.fits
SecZ=1.19
Focus=-6.639
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.512 -6.623 -4.781
T123=14.4 15.8 17.3
ALT/AZ=56.9 -19.5
fwAVG=2.42
sdW=82.1
fwW=2.52
sdS=36.0
fwS=2.52
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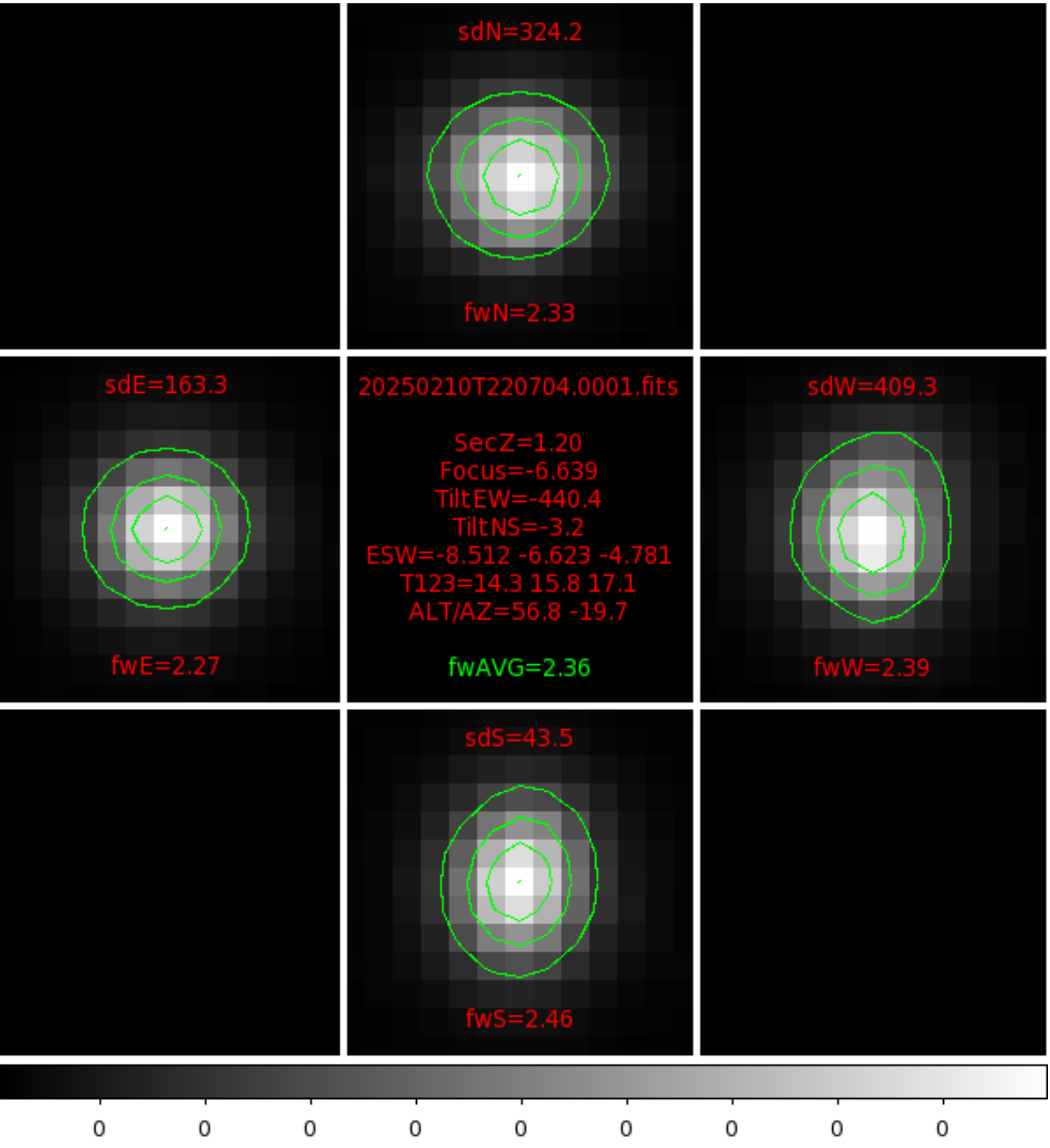
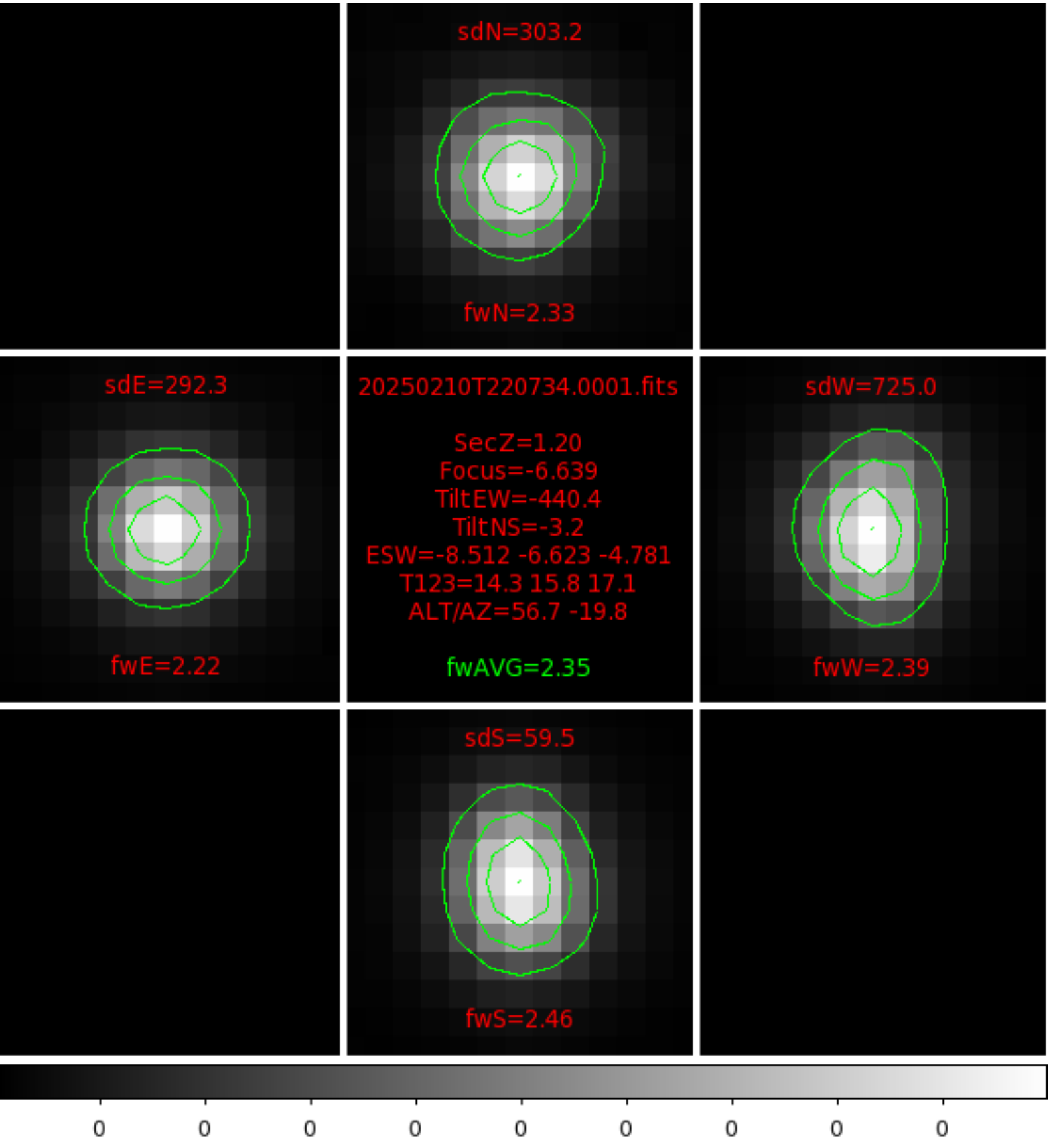
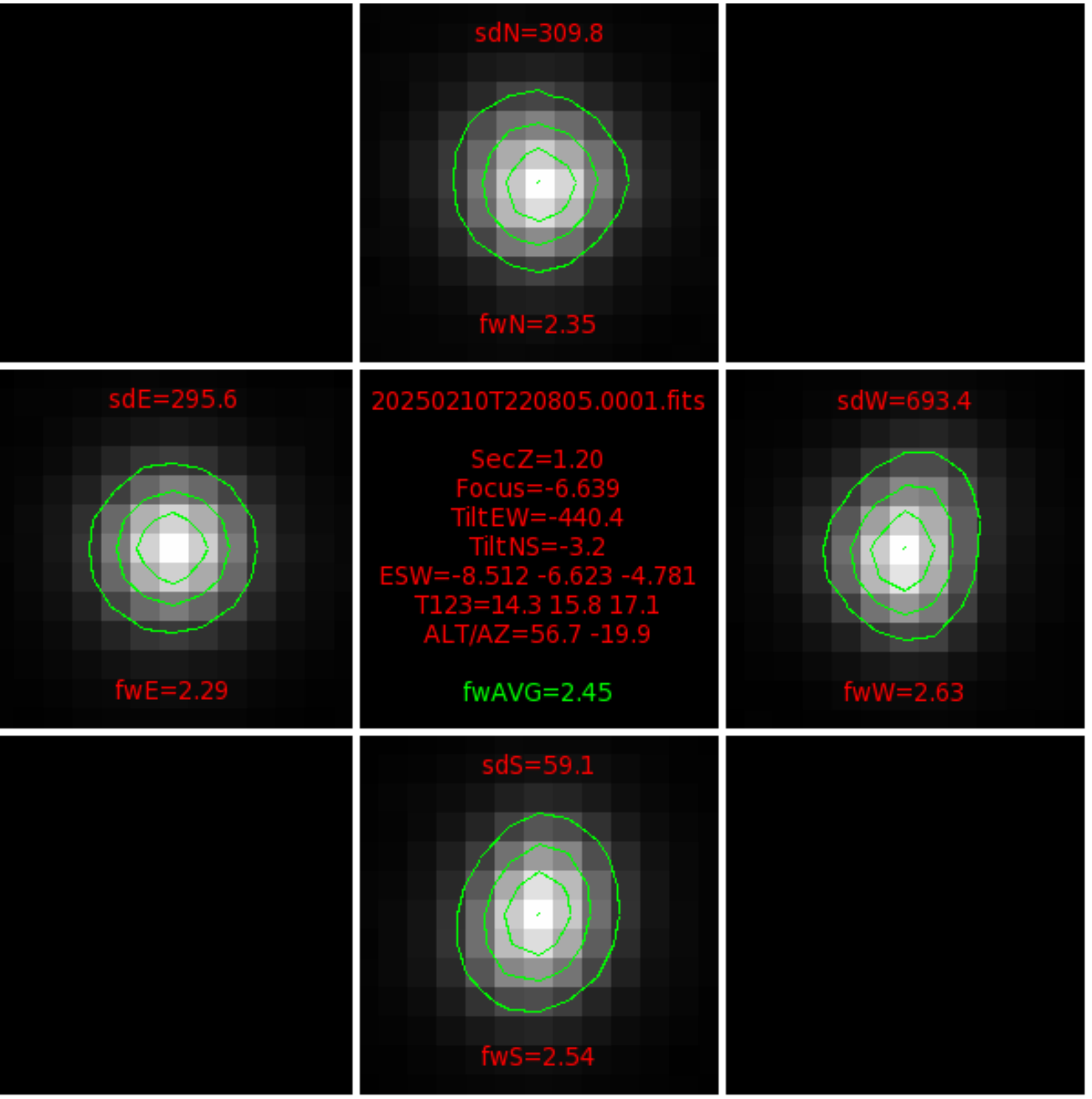
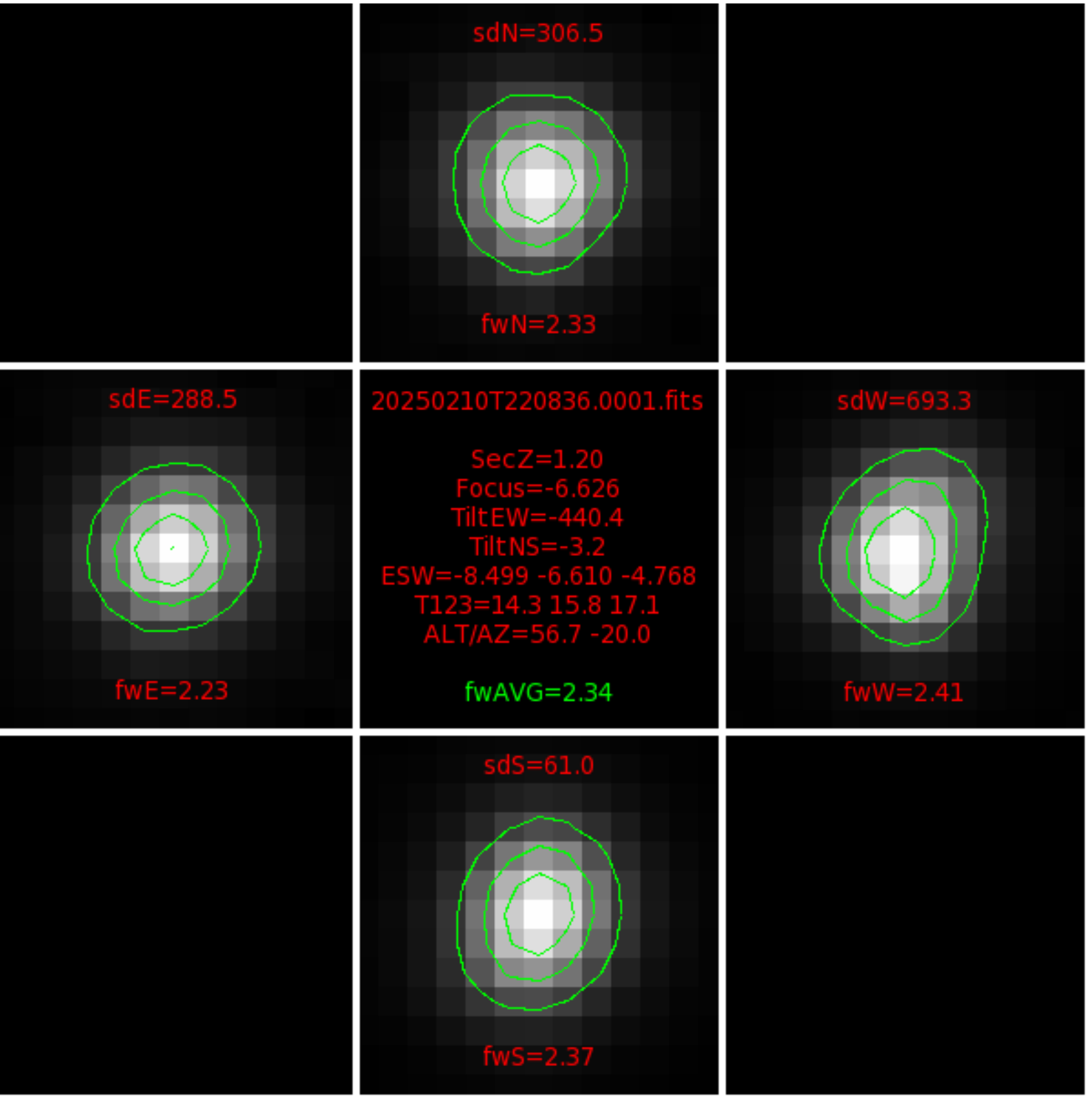
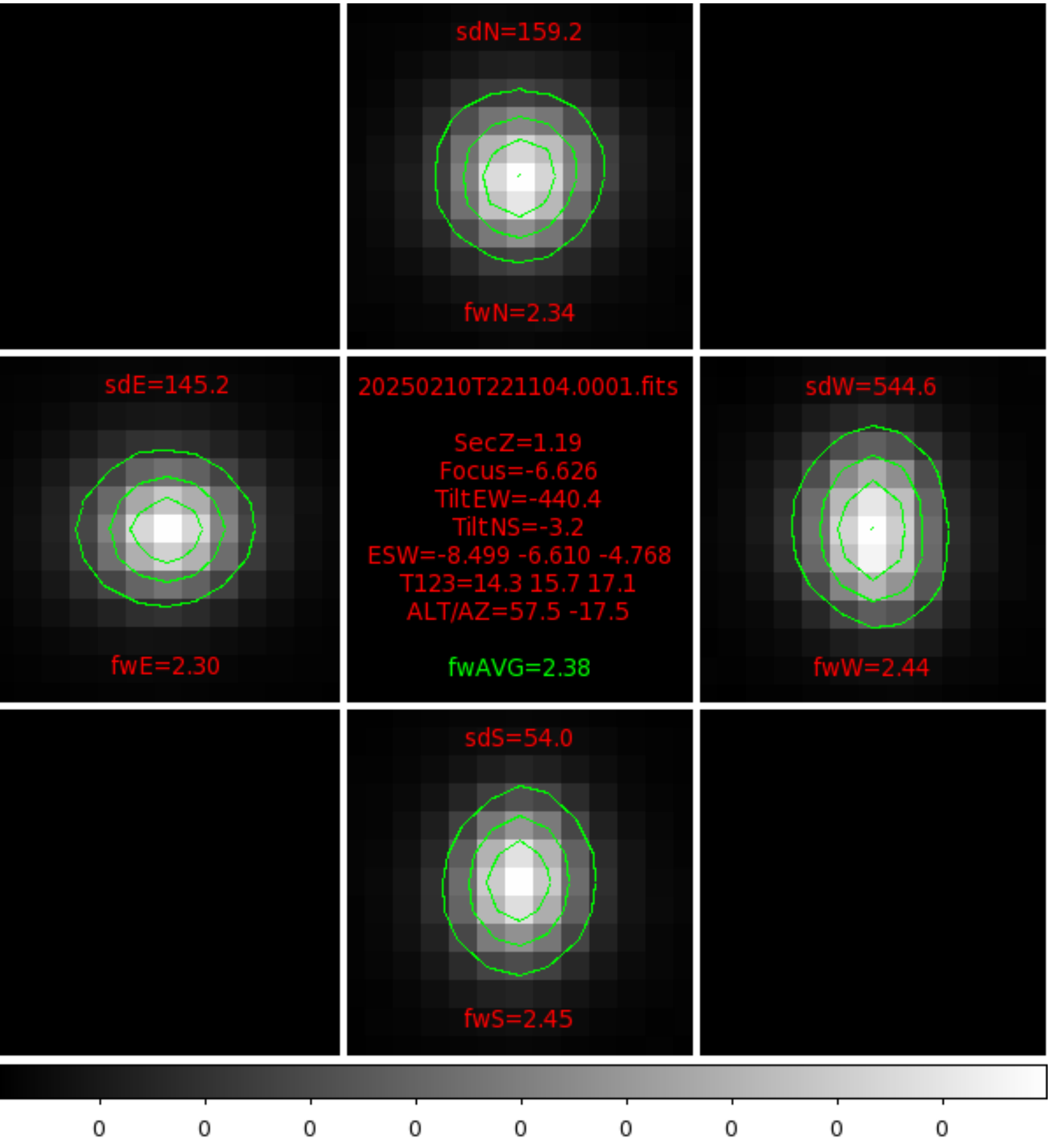
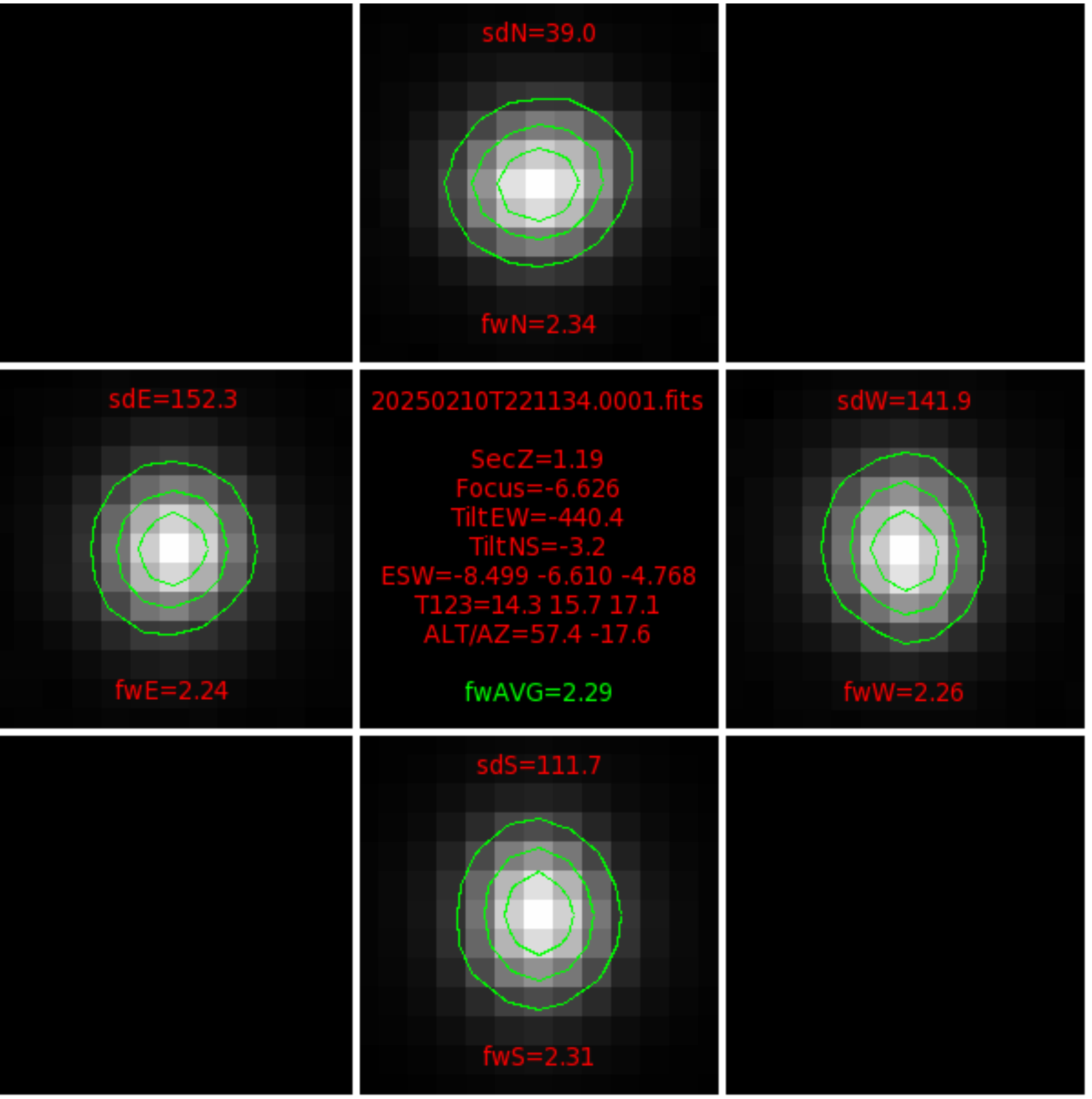

sdN=324.2
fwN=2.33
sdE=163.3
fwE=2.27
20250210T220704.0001.fits
SecZ=1.20
Focus=-6.639
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.512 -6.623 -4.781
T123=14.3 15.8 17.1
ALT/AZ=56.8 -19.7
fwAVG=2.36
sdW=409.3
fwW=2.39
sdS=43.5
fwS=2.46
0 0 0 0 0 0 0 0 0


sdN=303.2
fwN=2.33
sdE=292.3
fwE=2.22
20250210T220734.0001.fits
SecZ=1.20
Focus=-6.639
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.512 -6.623 -4.781
T123=14.3 15.8 17.1
ALT/AZ=56.7 -19.8
fwAVG=2.35
sdW=725.0
fwW=2.39
sdS=59.5
fwS=2.46
0 0 0 0 0 0 0 0 0


sdN=309.8
fwN=2.35
sdE=295.6
fwE=2.29
20250210T220805.0001.fits
SecZ=1.20
Focus=-6.639
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.512 -6.623 -4.781
T123=14.3 15.8 17.1
ALT/AZ=56.7 -19.9
fwAVG=2.45
sdW=693.4
fwW=2.63
sdS=59.1
fwS=2.54
0 0 0 0 0 0 0 0 0


sdN=306.5
fwN=2.33
sdE=288.5
fwE=2.23
20250210T220836.0001.fits
SecZ=1.20
Focus=-6.626
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.499 -6.610 -4.768
T123=14.3 15.8 17.1
ALT/AZ=56.7 -20.0
fwAVG=2.34
sdW=693.3
fwW=2.41
sdS=61.0
fwS=2.37
0 0 0 0 0 0 0 0 0


sdN=159.2
fwN=2.34
sdE=145.2
fwE=2.30
20250210T221104.0001.fits
SecZ=1.19
Focus=-6.626
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.499 -6.610 -4.768
T123=14.3 15.7 17.1
ALT/AZ=57.5 -17.5
fwAVG=2.38
sdW=544.6
fwW=2.44
sdS=54.0
fwS=2.45
0 0 0 0 0 0 0 0 0


sdN=39.0
fwN=2.34
sdE=152.3
fwE=2.24
20250210T221134.0001.fits
SecZ=1.19
Focus=-6.626
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.499 -6.610 -4.768
T123=14.3 15.7 17.1
ALT/AZ=57.4 -17.6
fwAVG=2.29
sdW=141.9
fwW=2.26
sdS=111.7
fwS=2.31
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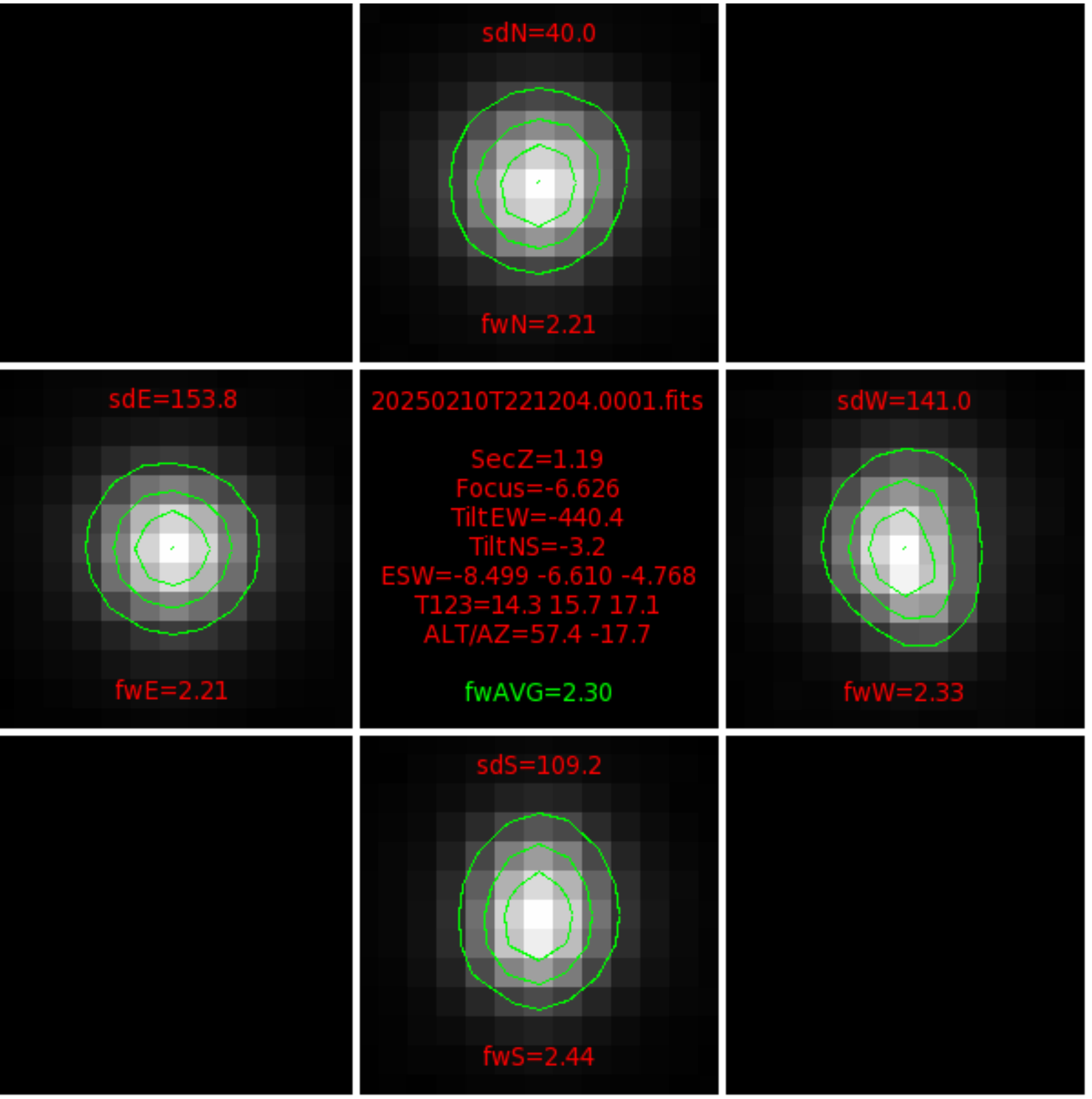
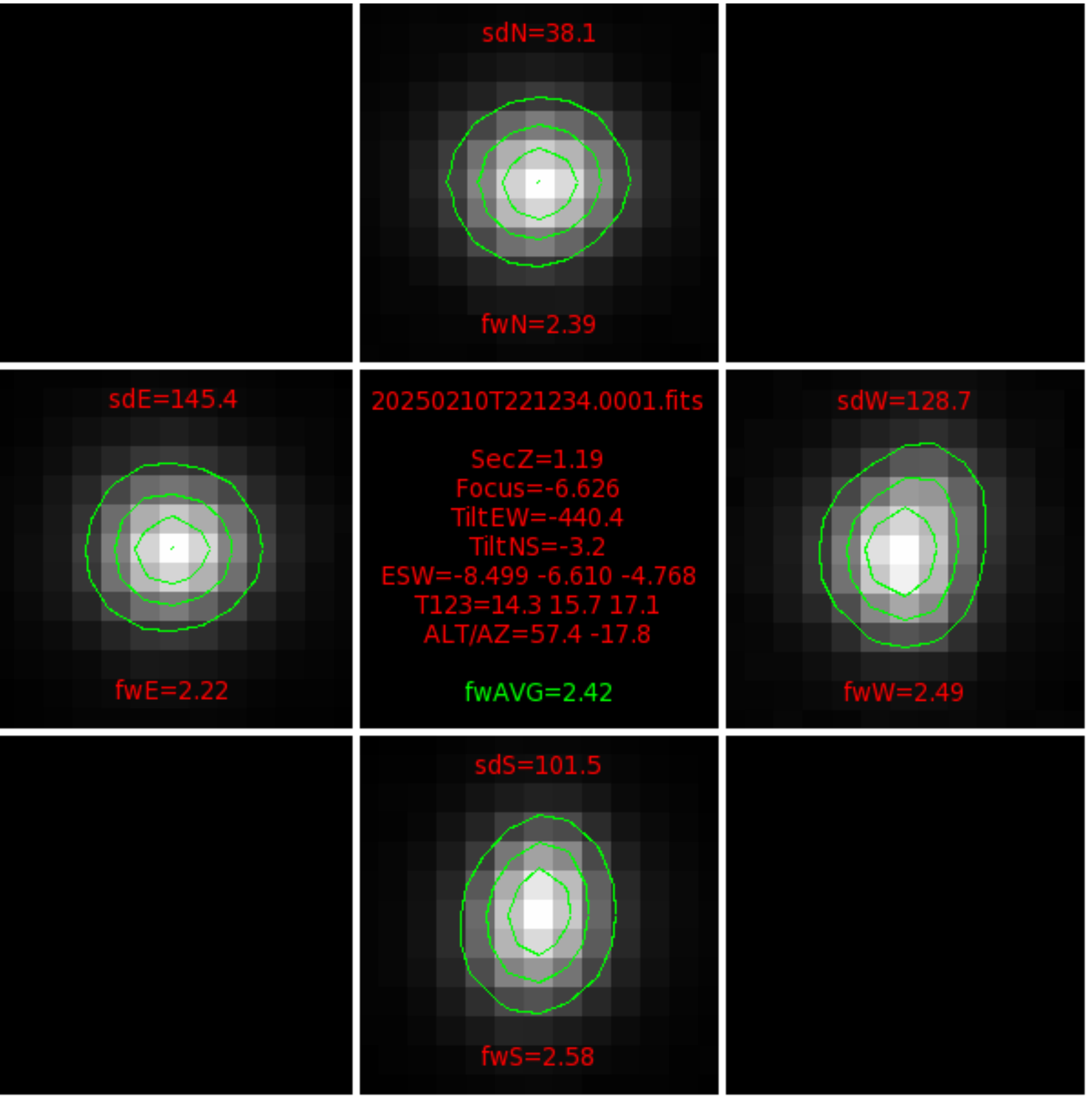

sdN=40.0
fwN=2.21
sdE=153.8
fwE=2.21
20250210T221204.0001.fits
SecZ=1.19
Focus=-6.626
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.499 -6.610 -4.768
T123=14.3 15.7 17.1
ALT/AZ=57.4 -17.7
fwAVG=2.30
sdW=141.0
fwW=2.33
sdS=109.2
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=38.1
fwN=2.39
sdE=145.4
fwE=2.22
20250210T221234.0001.fits
SecZ=1.19
Focus=-6.626
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.499 -6.610 -4.768
T123=14.3 15.7 17.1
ALT/AZ=57.4 -17.8
fwAVG=2.42
sdW=128.7
fwW=2.49
sdS=101.5
fwS=2.58
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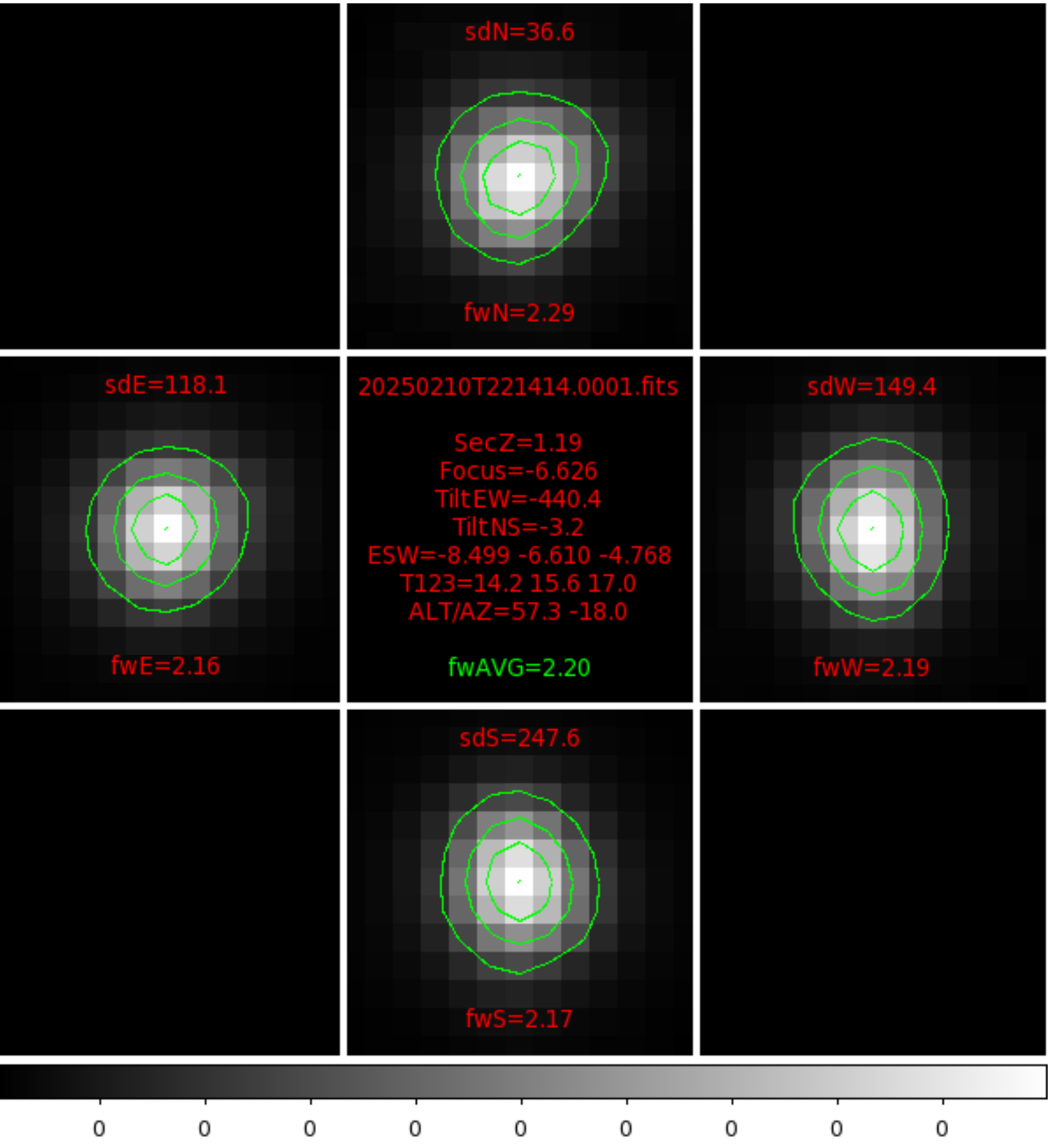
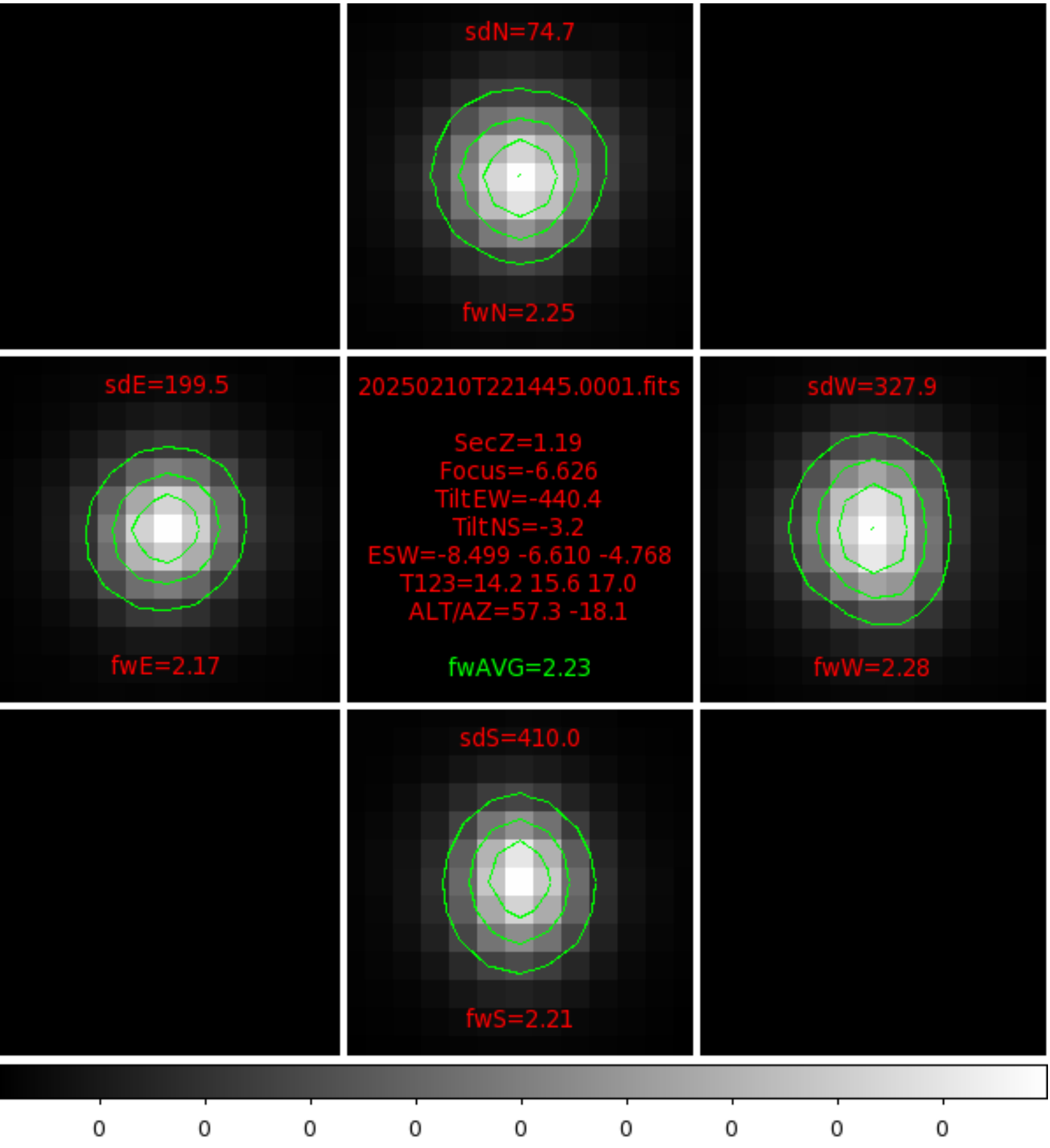
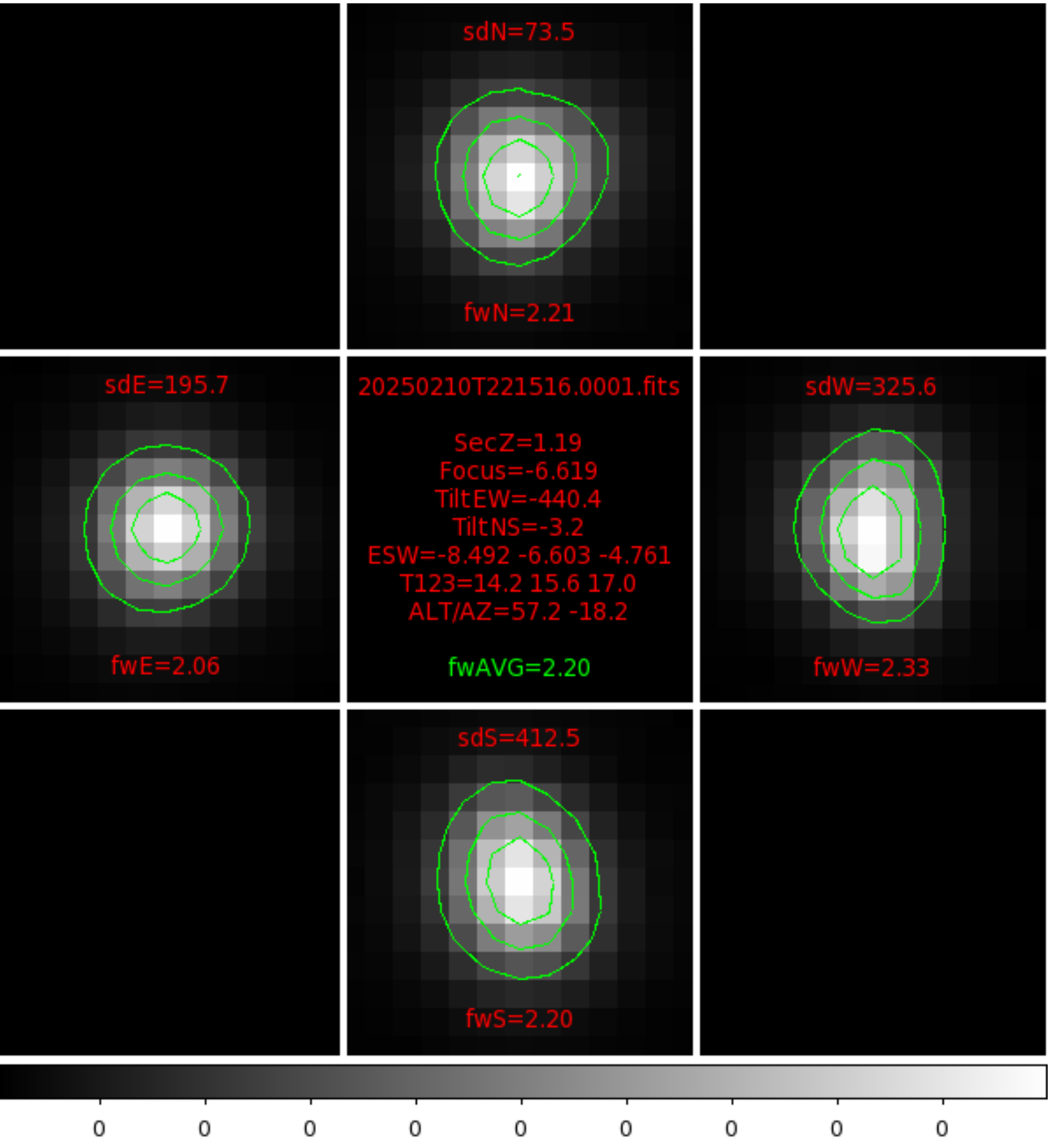
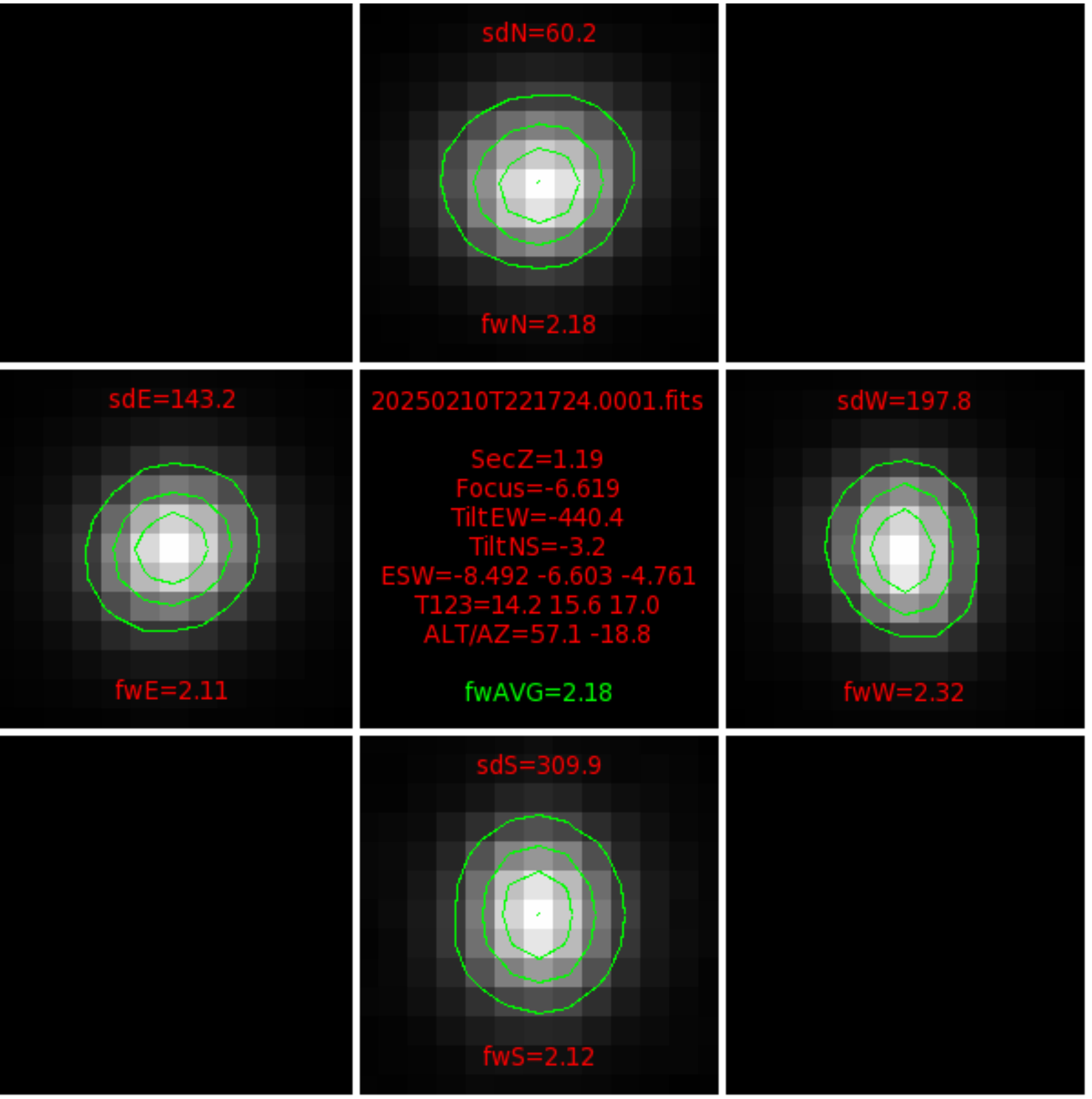

sdN=36.6
fwN=2.29
sdE=118.1
fwE=2.16
20250210T221414.0001.fits
SecZ=1.19
Focus=-6.626
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.499 -6.610 -4.768
T123=14.2 15.6 17.0
ALT/AZ=57.3 -18.0
fwAVG=2.20
sdW=149.4
fwW=2.19
sdS=247.6
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=74.7
fwN=2.25
sdE=199.5
fwE=2.17
20250210T221445.0001.fits
SecZ=1.19
Focus=-6.626
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.499 -6.610 -4.768
T123=14.2 15.6 17.0
ALT/AZ=57.3 -18.1
fwAVG=2.23
sdW=327.9
fwW=2.28
sdS=410.0
fwS=2.21
0 0 0 0 0 0 0 0 0


sdN=73.5
fwN=2.21
sdE=195.7
fwE=2.06
20250210T221516.0001.fits
SecZ=1.19
Focus=-6.619
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.492 -6.603 -4.761
T123=14.2 15.6 17.0
ALT/AZ=57.2 -18.2
fwAVG=2.20
sdW=325.6
fwW=2.33
sdS=412.5
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=60.2
fwN=2.18
sdE=143.2
fwE=2.11
20250210T221724.0001.fits
SecZ=1.19
Focus=-6.619
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.492 -6.603 -4.761
T123=14.2 15.6 17.0
ALT/AZ=57.1 -18.8
fwAVG=2.18
sdW=197.8
fwW=2.32
sdS=309.9
fwS=2.12
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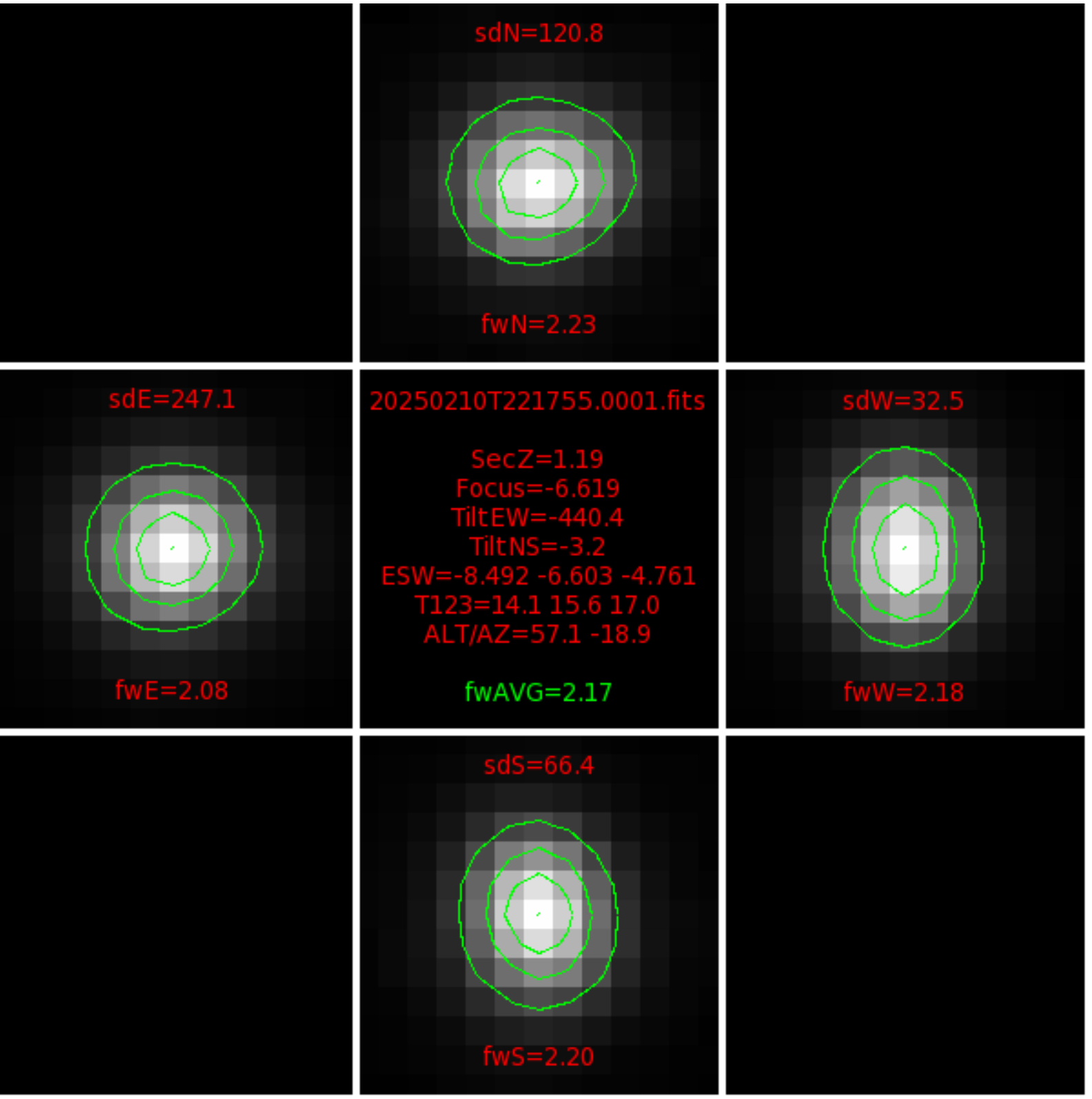
sdN=120.8
fwN=2.23
sdE=247.1
fwE=2.08
20250210T221755.0001.fits
SecZ=1.19
Focus=-6.619
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.492 -6.603 -4.761
T123=14.1 15.6 17.0
ALT/AZ=57.1 -18.9
fwAVG=2.17
sdW=32.5
fwW=2.18
sdS=66.4
fwS=2.20
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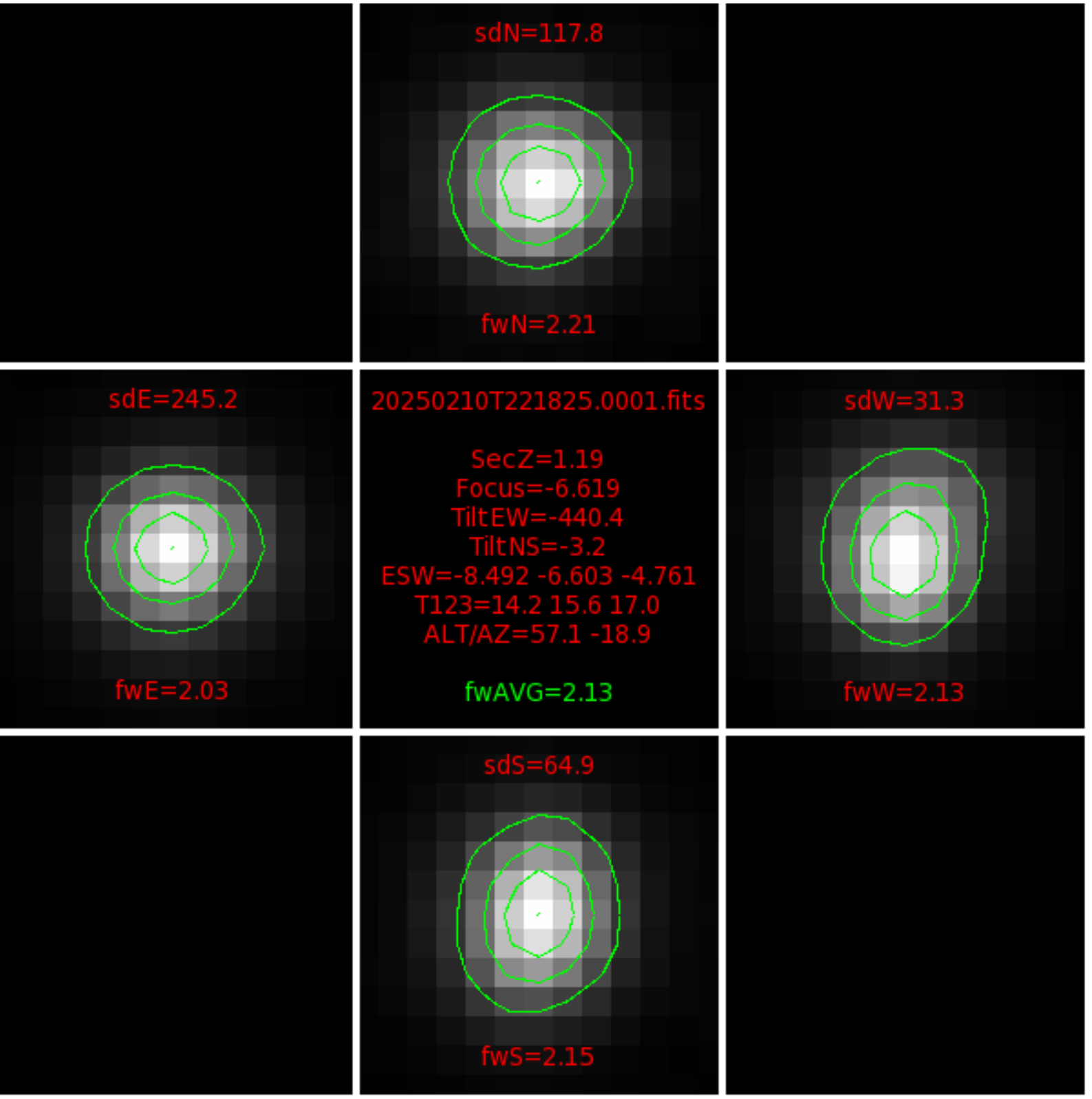
sdN=117.8
fwN=2.21
sdE=245.2
fwE=2.03
20250210T221825.0001.fits
SecZ=1.19
Focus=-6.619
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.492 -6.603 -4.761
T123=14.2 15.6 17.0
ALT/AZ=57.1 -18.9
fwAVG=2.13
sdW=31.3
fwW=2.13
sdS=64.9
fwS=2.15
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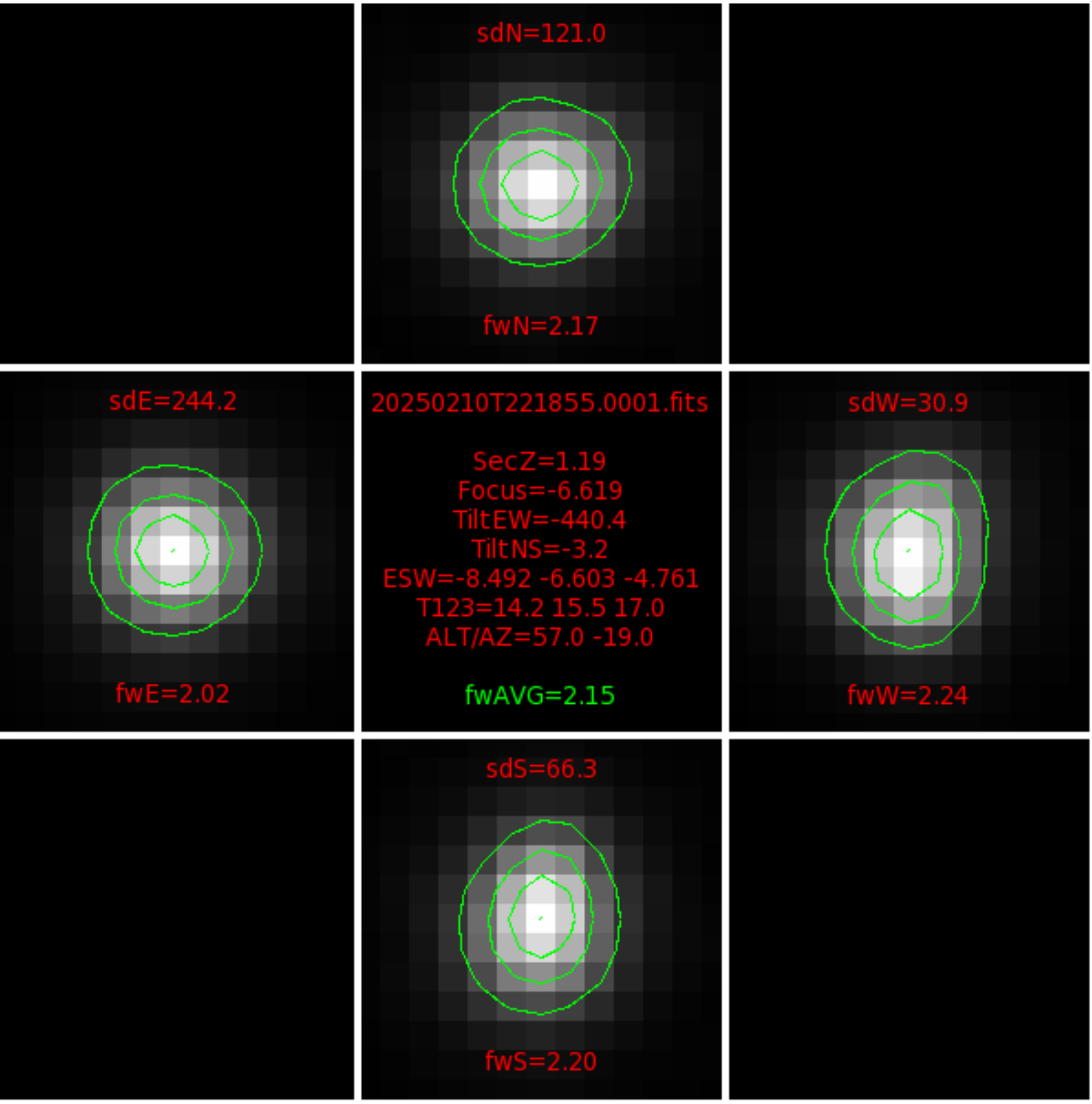
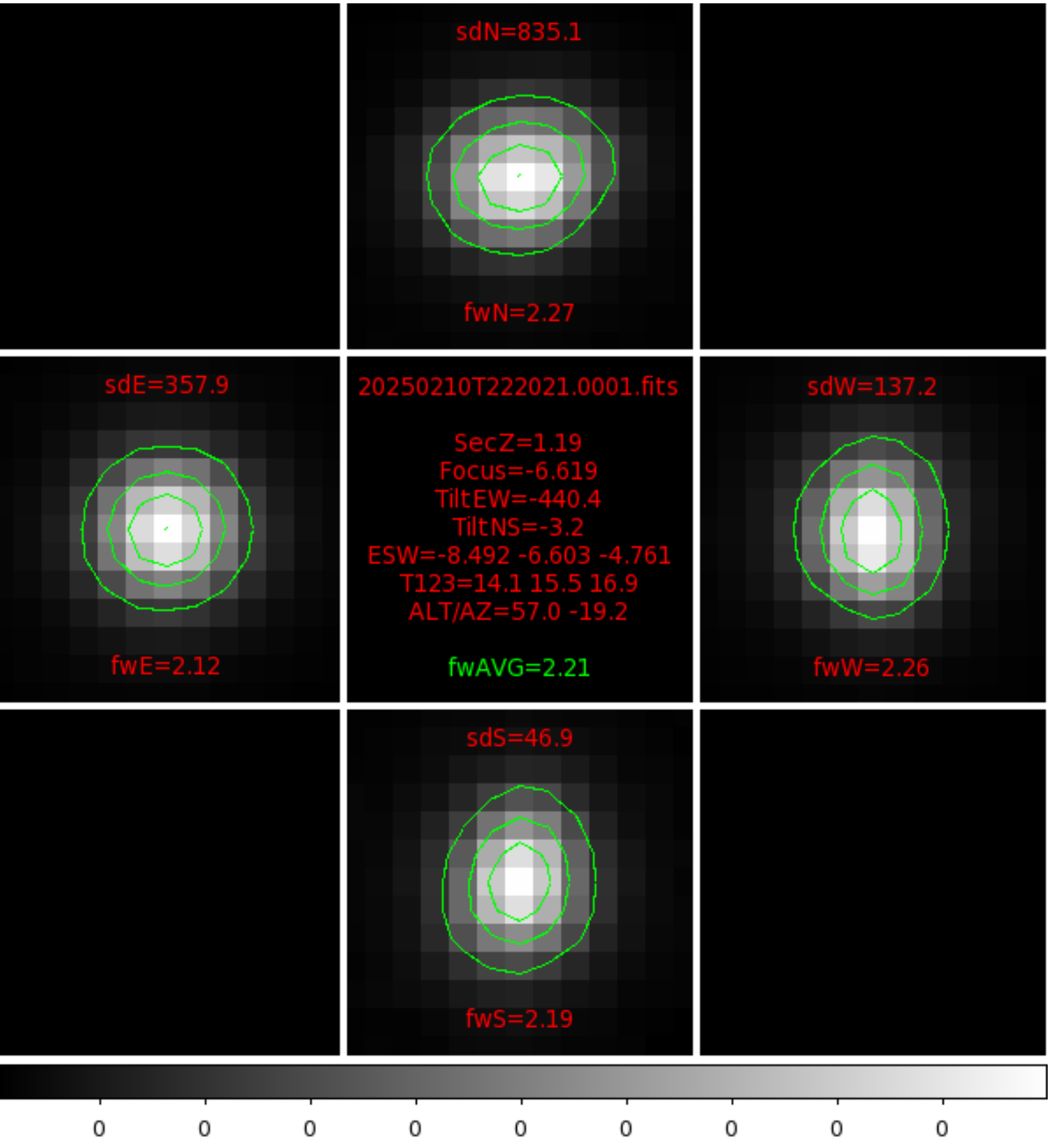

sdN=121.0
fwN=2.17
sdE=244.2
fwE=2.02
20250210T221855.0001.fits
SecZ=1.19
Focus=-6.619
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.492 -6.603 -4.761
T123=14.2 15.5 17.0
ALT/AZ=57.0 -19.0
fwAVG=2.15
sdW=30.9
fwW=2.24
sdS=66.3
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=835.1
fwN=2.27
sdE=357.9
fwE=2.12
20250210T222021.0001.fits
SecZ=1.19
Focus=-6.619
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.492 -6.603 -4.761
T123=14.1 15.5 16.9
ALT/AZ=57.0 -19.2
fwAVG=2.21
sdW=137.2
fwW=2.26
sdS=46.9
fwS=2.19
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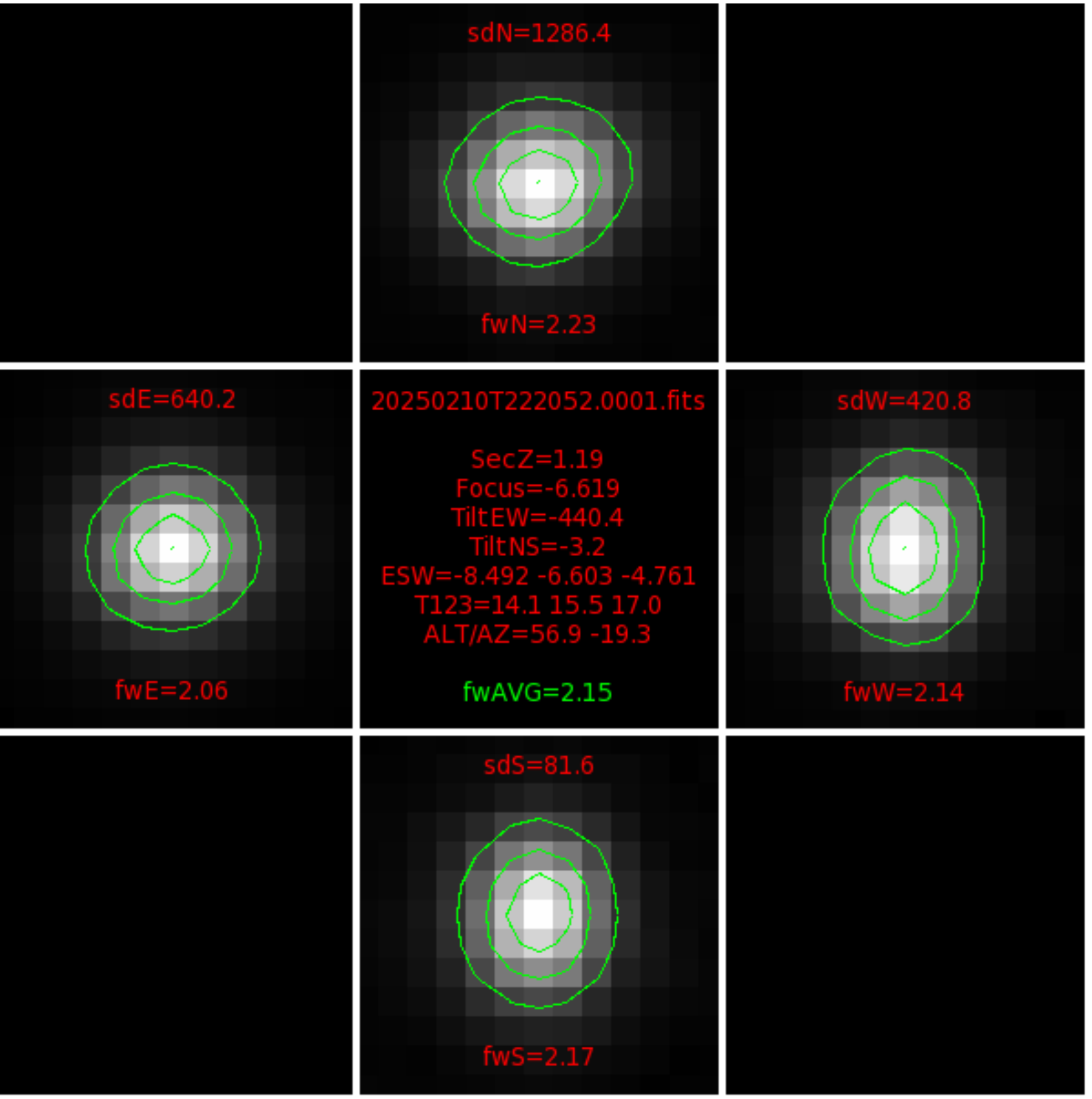
sdN=1286.4
fwN=2.23
sdE=640.2
fwE=2.06
20250210T222052.0001.fits
SecZ=1.19
Focus=-6.619
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.492 -6.603 -4.761
T123=14.1 15.5 17.0
ALT/AZ=56.9 -19.3
fwAVG=2.15
sdW=420.8
fwW=2.14
sdS=81.6
fwS=2.17
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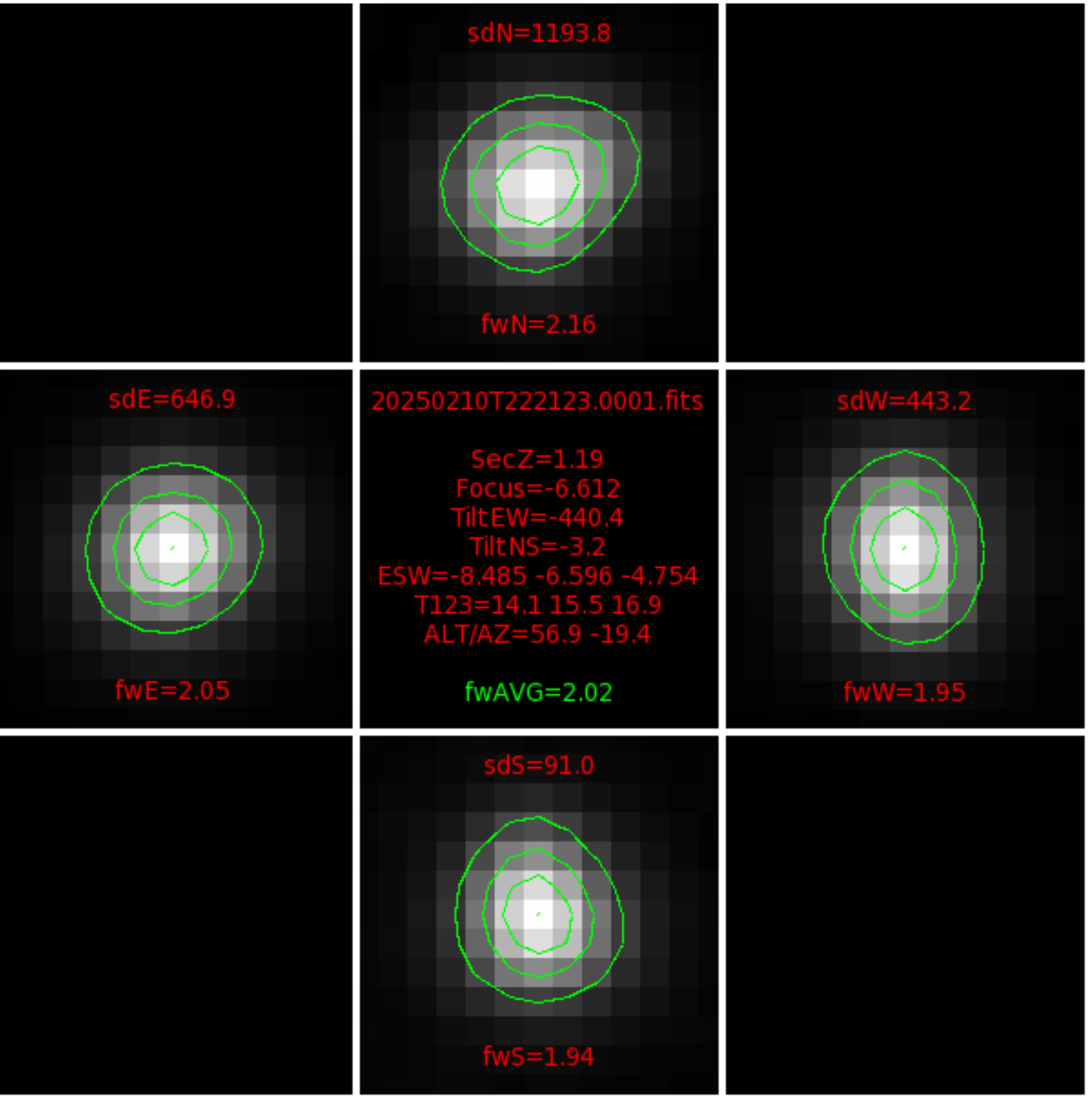
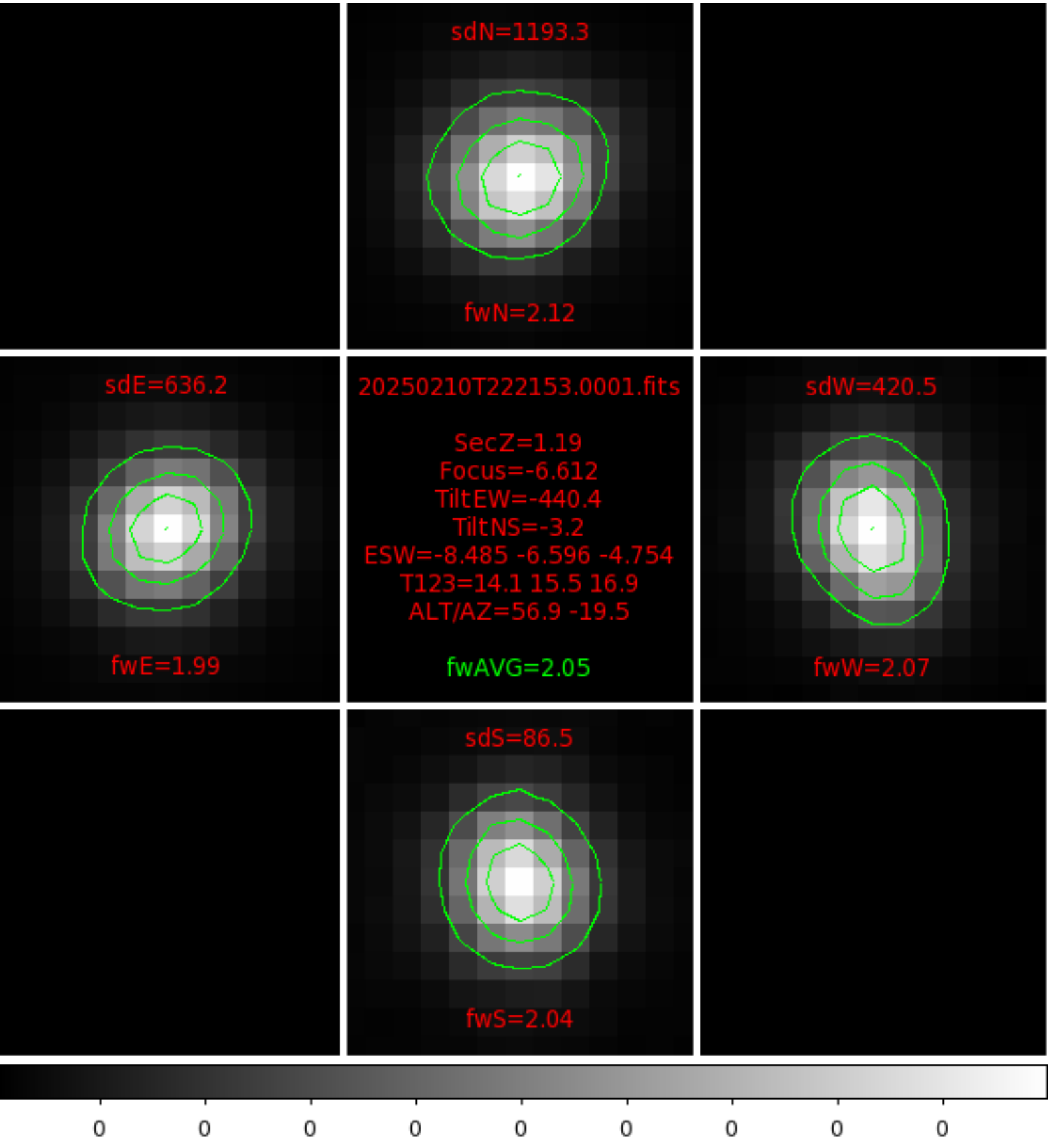

sdN=1193.8
fwN=2.16
sdE=646.9
fwE=2.05
20250210T222123.0001.fits
SecZ=1.19
Focus=-6.612
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.485 -6.596 -4.754
T123=14.1 15.5 16.9
ALT/AZ=56.9 -19.4
fwAVG=2.02
sdW=443.2
fwW=1.95
sdS=91.0
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=1193.3
fwN=2.12
sdE=636.2
fwE=1.99
20250210T222153.0001.fits
SecZ=1.19
Focus=-6.612
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.485 -6.596 -4.754
T123=14.1 15.5 16.9
ALT/AZ=56.9 -19.5
fwAVG=2.05
sdW=420.5
fwW=2.07
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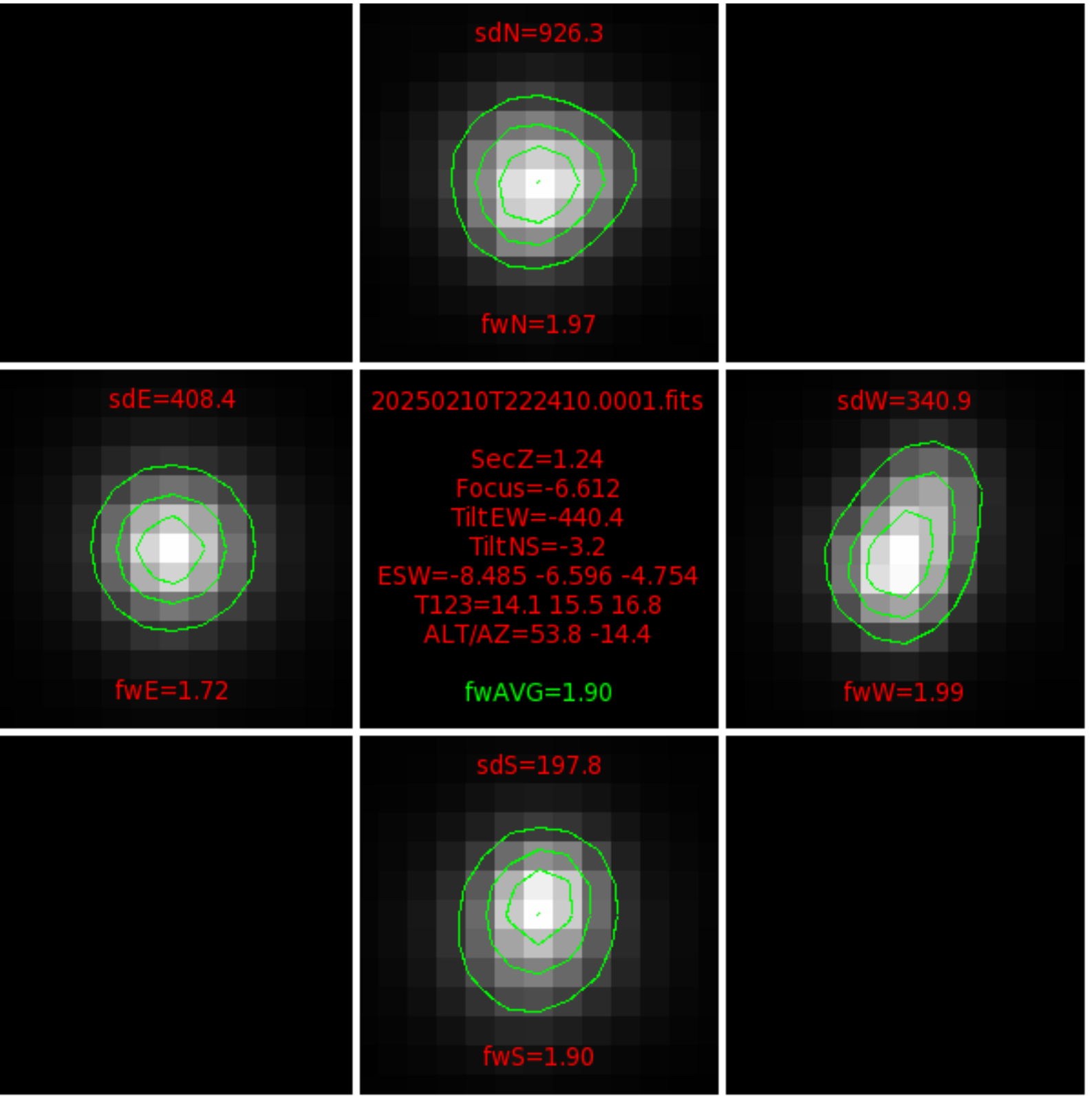
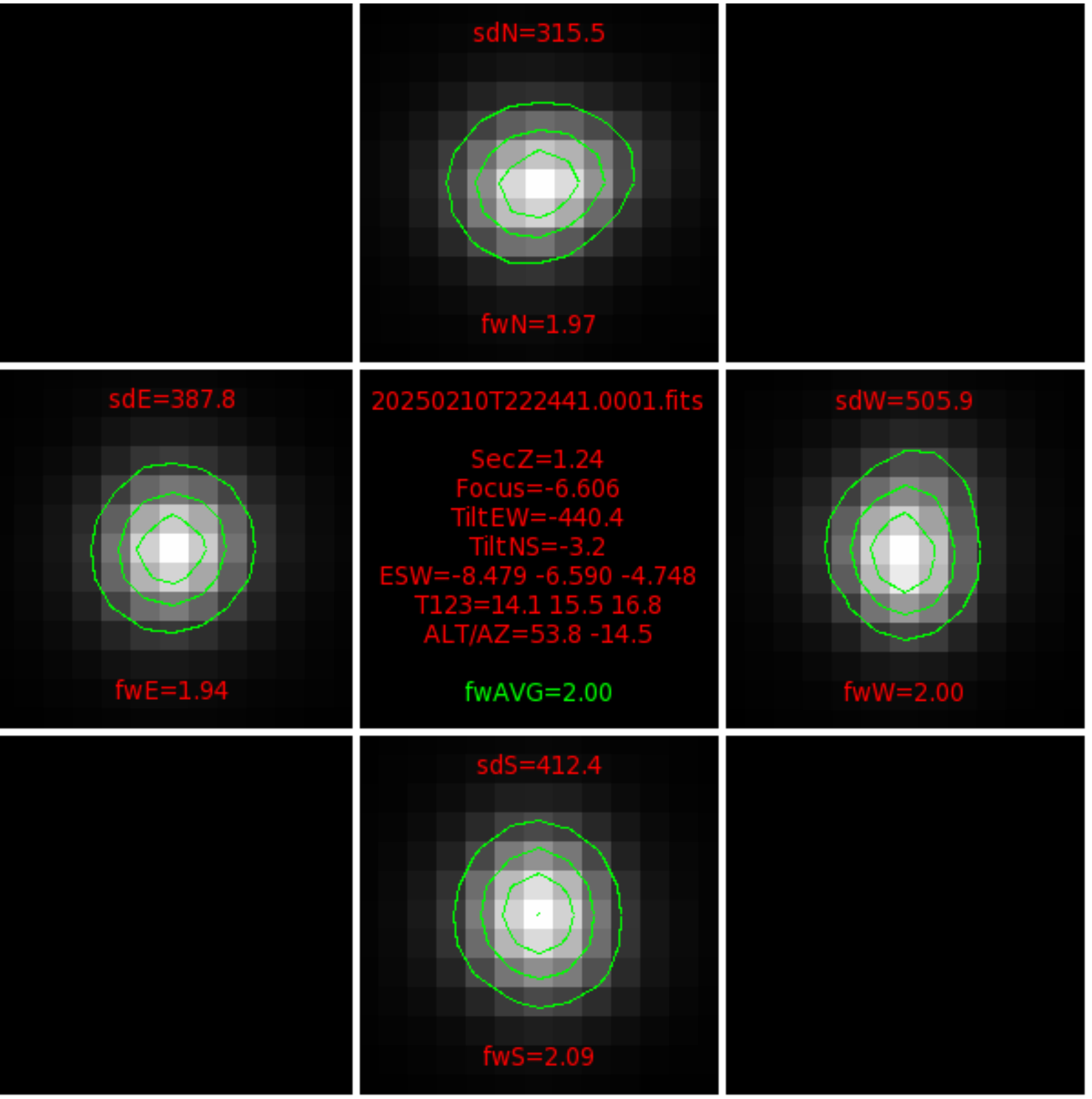
fwS=2.04
0 0 0 0 0 0 0 0 0


sdN=926.3
fwN=1.97
sdE=408.4
fwE=1.72
20250210T222410.0001.fits
SecZ=1.24
Focus=-6.612
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.485 -6.596 -4.754
T123=14.1 15.5 16.8
ALT/AZ=53.8 -14.4
fwAVG=1.90
sdW=340.9
fwW=1.99
sdS=197.8
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=315.5
fwN=1.97
sdE=387.8
fwE=1.94
20250210T222441.0001.fits
SecZ=1.24
Focus=-6.606
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.479 -6.590 -4.748
T123=14.1 15.5 16.8
ALT/AZ=53.8 -14.5
fwAVG=2.00
sdW=505.9
fwW=2.00
sdS=412.4
fwS=2.09
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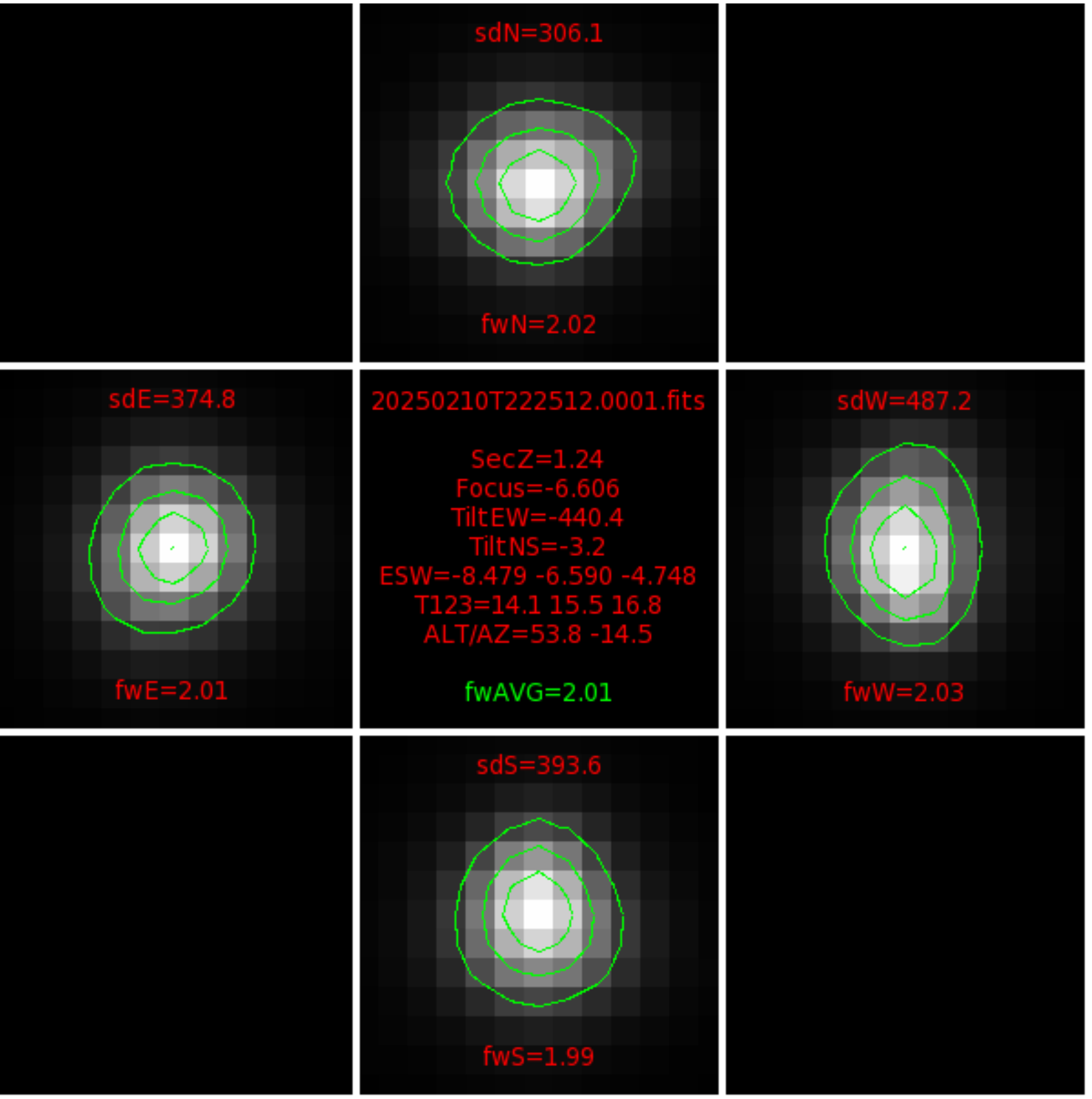
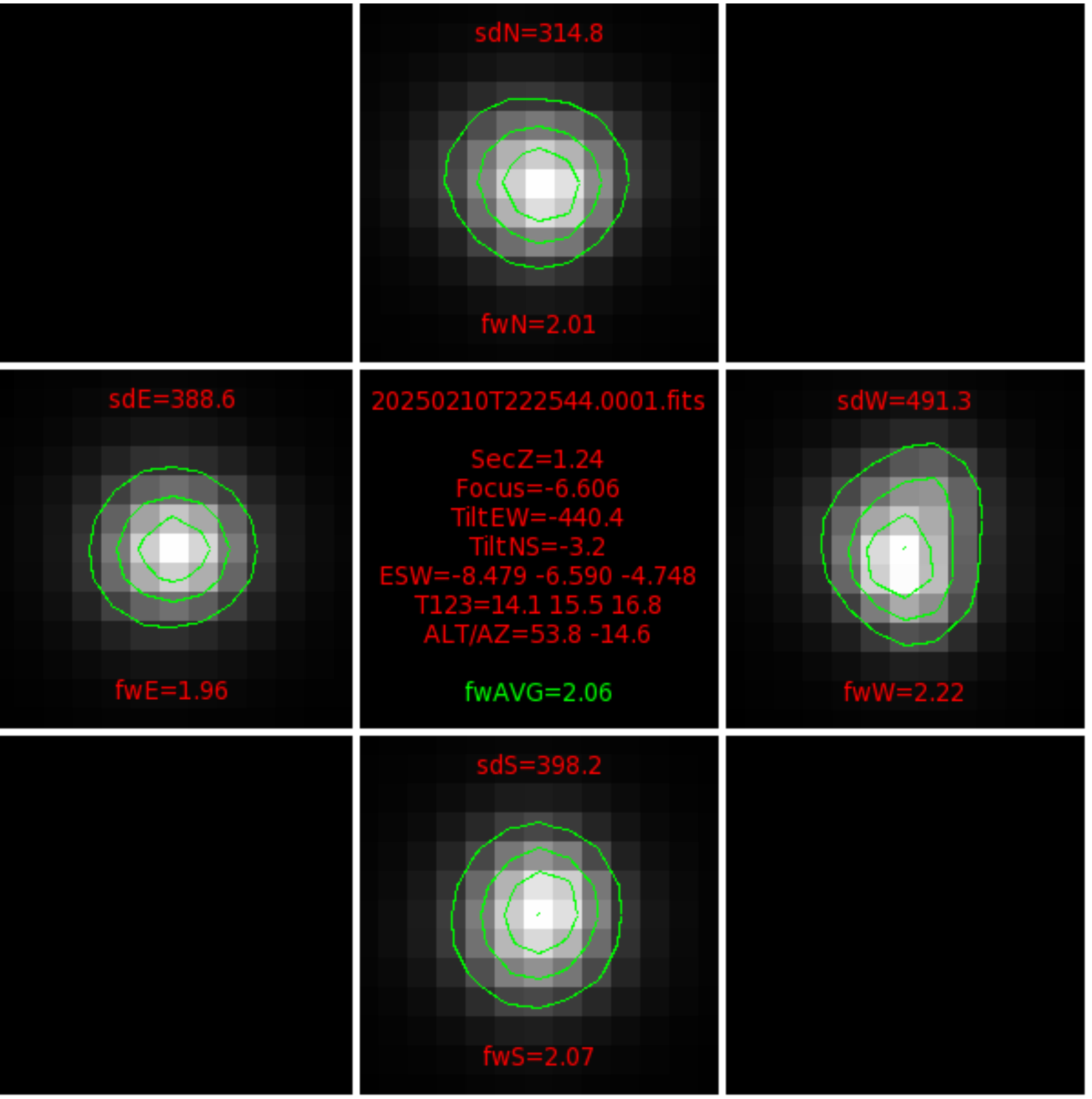

sdN=306.1
fwN=2.02
sdE=374.8
fwE=2.01
20250210T222512.0001.fits
SecZ=1.24
Focus=-6.606
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.479 -6.590 -4.748
T123=14.1 15.5 16.8
ALT/AZ=53.8 -14.5
fwAVG=2.01
sdW=487.2
fwW=2.03
sdS=393.6
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=314.8
fwN=2.01
sdE=388.6
fwE=1.96
20250210T222544.0001.fits
SecZ=1.24
Focus=-6.606
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.479 -6.590 -4.748
T123=14.1 15.5 16.8
ALT/AZ=53.8 -14.6
fwAVG=2.06
sdW=491.3
fwW=2.22
sdS=398.2
fwS=2.07
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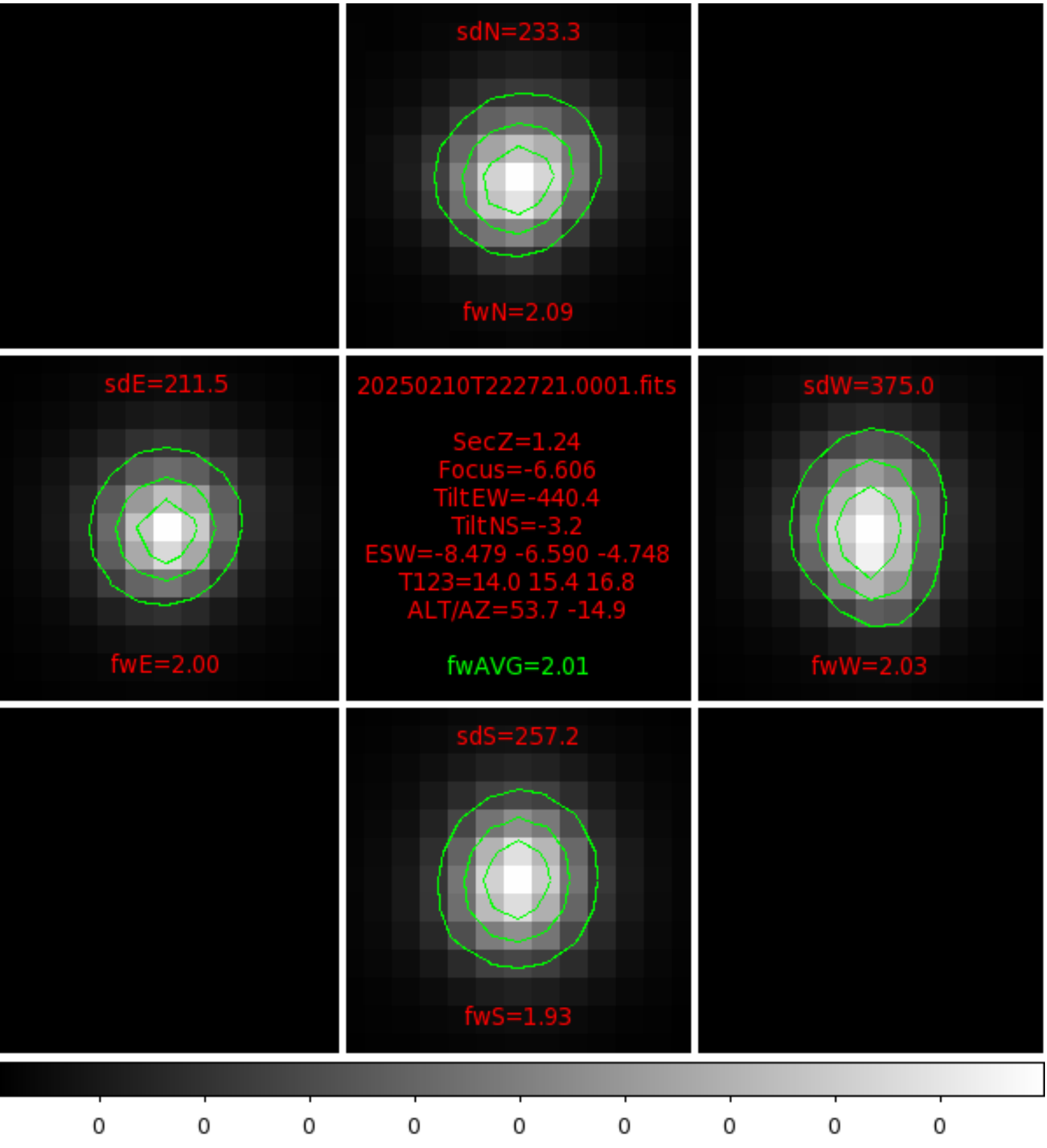
sdN=233.3
fwN=2.09
sdE=211.5
fwE=2.00
20250210T222721.0001.fits
SecZ=1.24
Focus=-6.606
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.479 -6.590 -4.748
T123=14.0 15.4 16.8
ALT/AZ=53.7 -14.9
fwAVG=2.01
sdW=375.0
fwW=2.03
sdS=257.2
fwS=1.93
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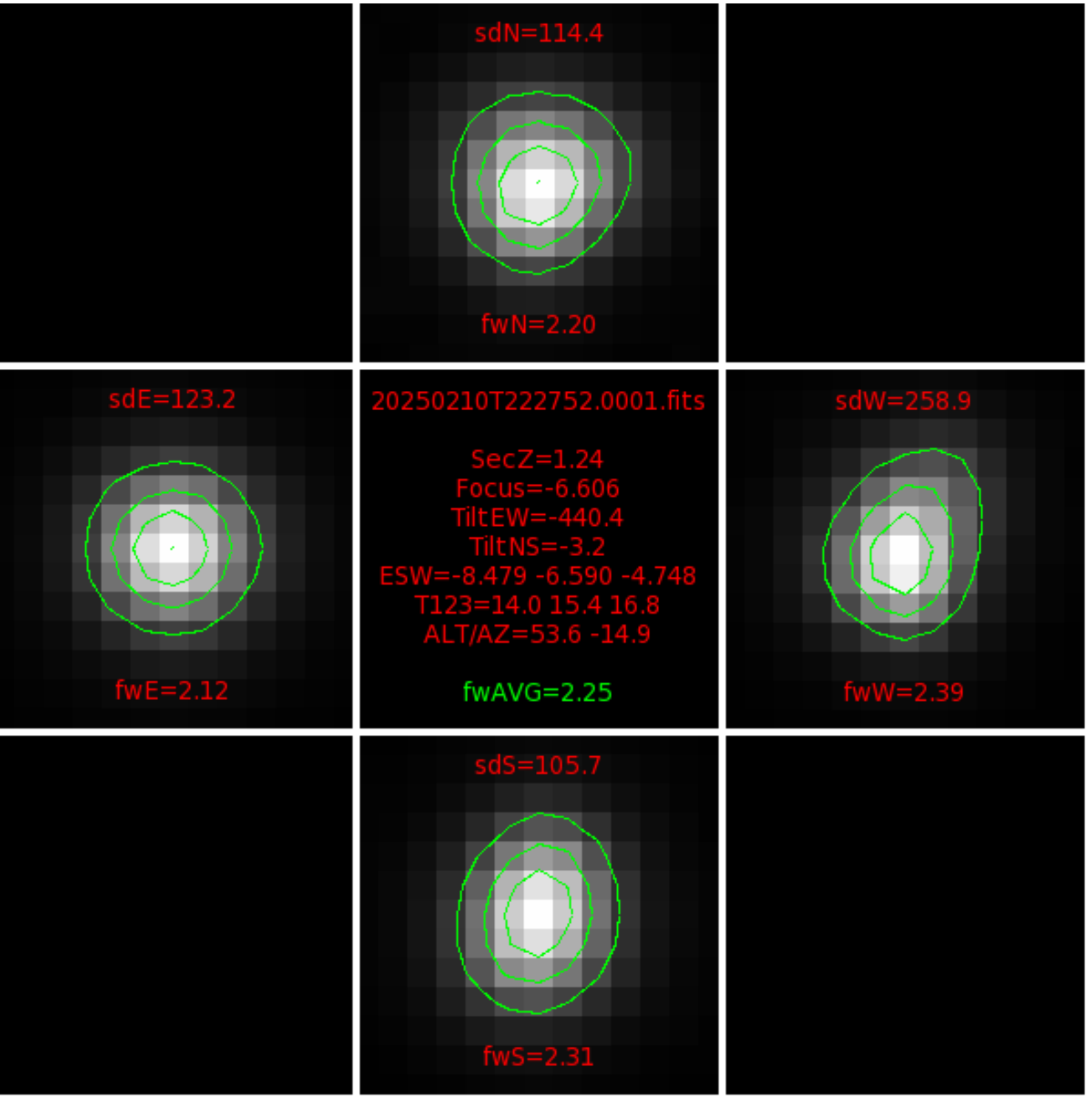
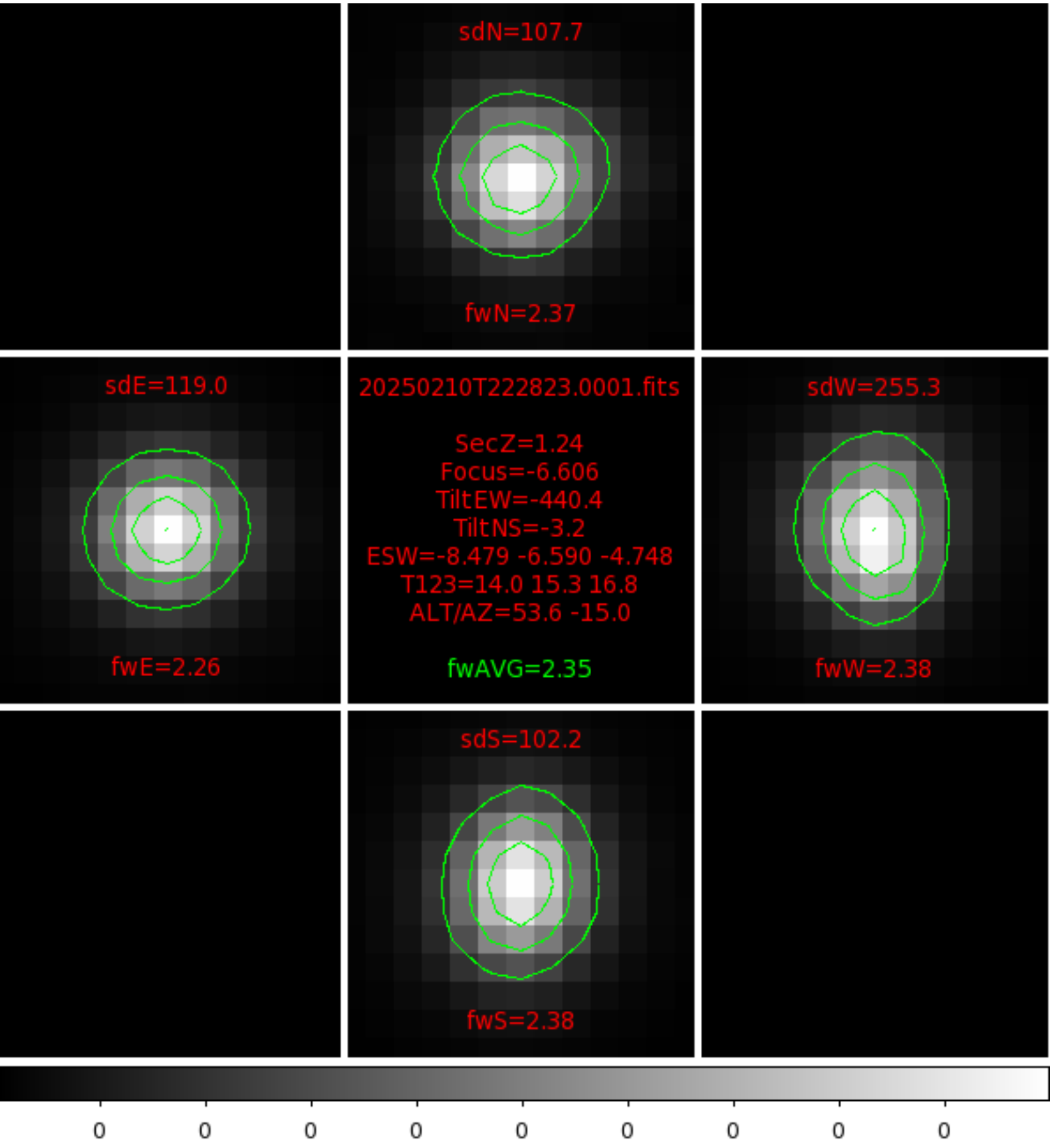

sdN=114.4
fwN=2.20
sdE=123.2
fwE=2.12
20250210T222752.0001.fits
SecZ=1.24
Focus=-6.606
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.479 -6.590 -4.748
T123=14.0 15.4 16.8
ALT/AZ=53.6 -14.9
fwAVG=2.25
sdW=258.9
fwW=2.39
sdS=105.7
fwS=2.31
0 0 0 0 0 0 0 0 0


sdN=107.7
fwN=2.37
sdE=119.0
fwE=2.26
20250210T222823.0001.fits
SecZ=1.24
Focus=-6.606
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.479 -6.590 -4.748
T123=14.0 15.3 16.8
ALT/AZ=53.6 -15.0
fwAVG=2.35
sdW=255.3
fwW=2.38
sdS=102.2
fwS=2.38
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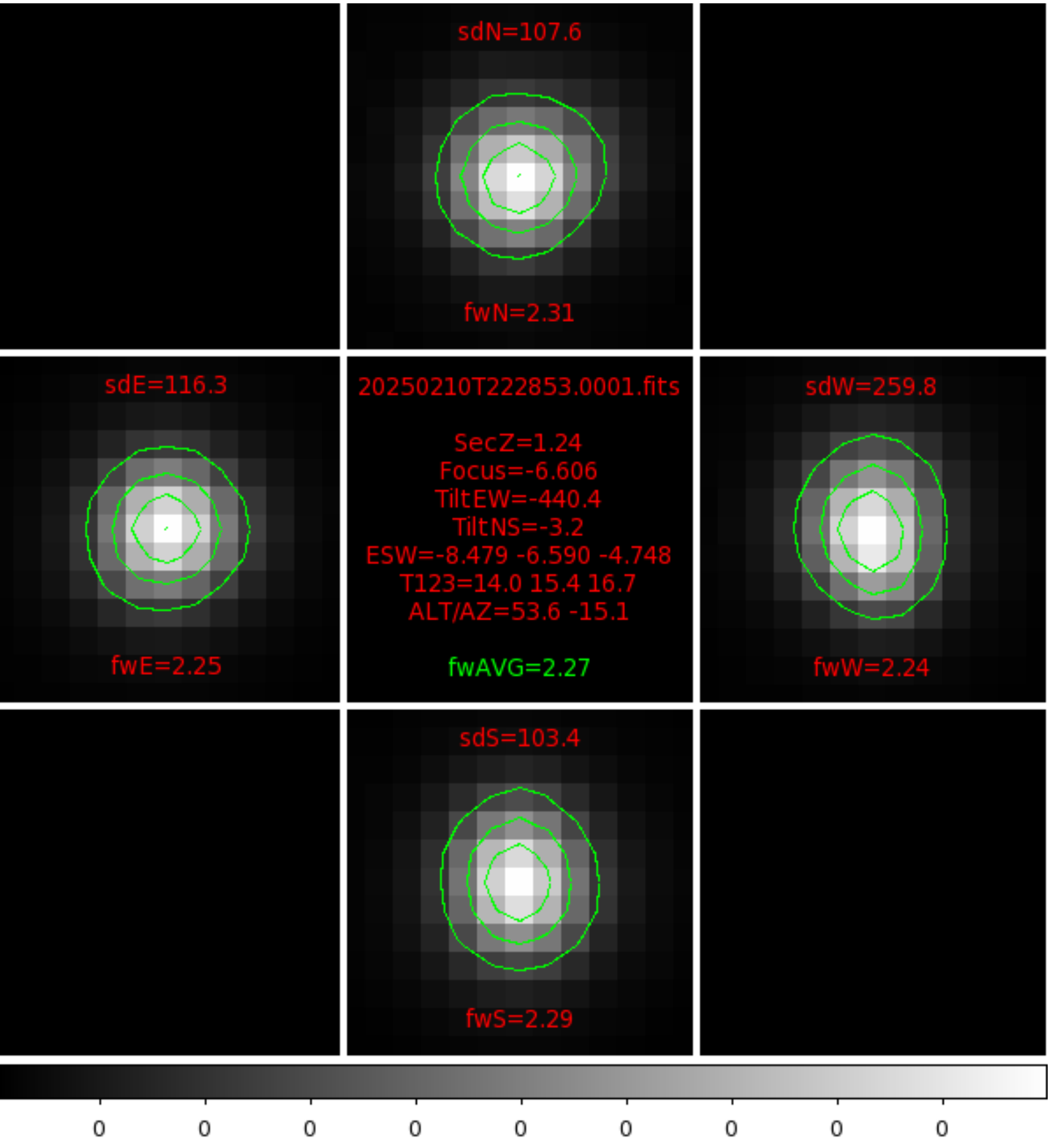
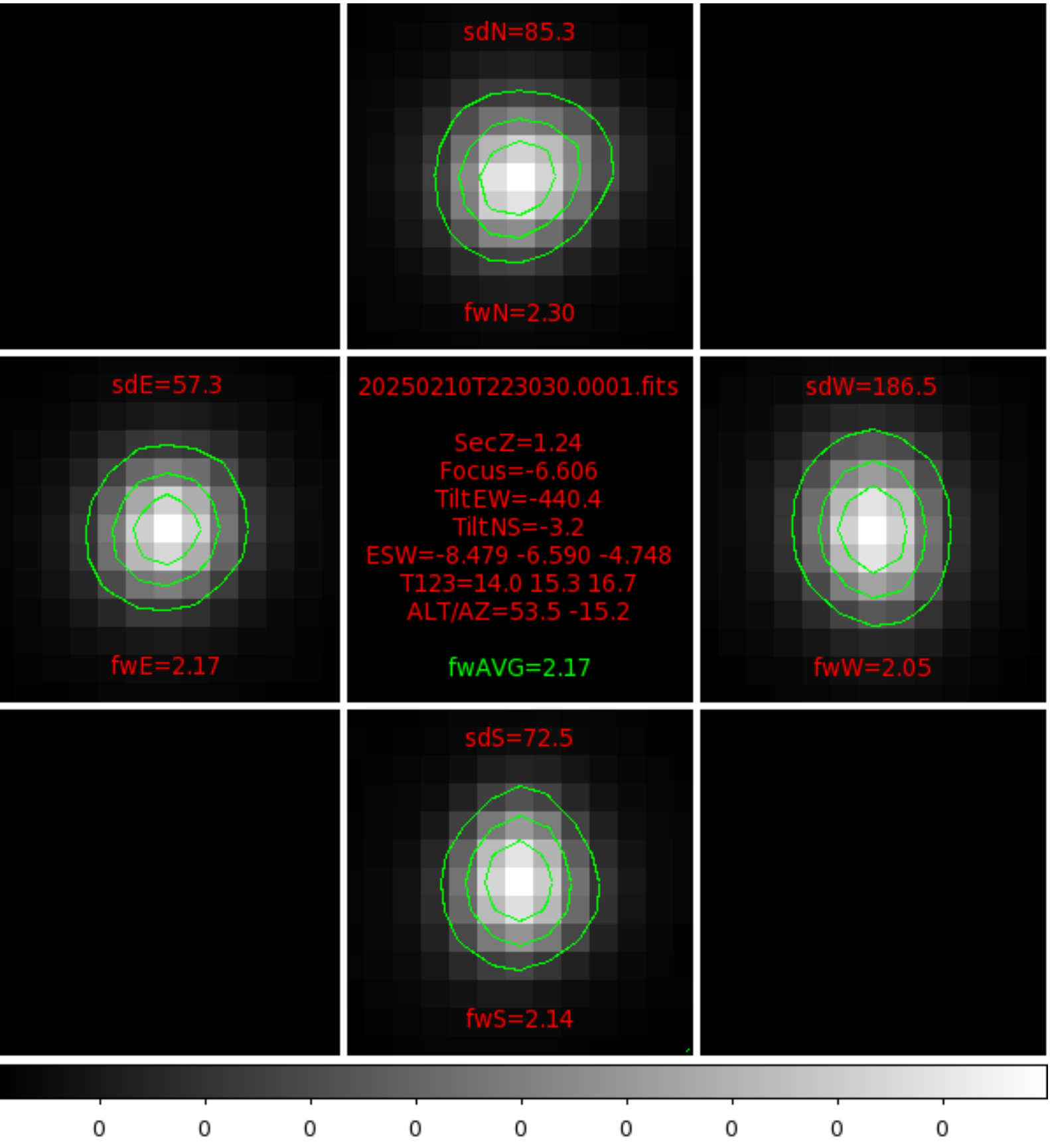

sdN=107.6
fwN=2.31
sdE=116.3
fwE=2.25
20250210T222853.0001.fits
SecZ=1.24
Focus=-6.606
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.479 -6.590 -4.748
T123=14.0 15.4 16.7
ALT/AZ=53.6 -15.1
fwAVG=2.27
sdW=259.8
fwW=2.24
sdS=103.4
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=85.3
fwN=2.30
sdE=57.3
fwE=2.17
20250210T223030.0001.fits
SecZ=1.24
Focus=-6.606
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.479 -6.590 -4.748
T123=14.0 15.3 16.7
ALT/AZ=53.5 -15.2
fwAVG=2.17
sdW=186.5
fwW=2.05
sdS=72.5
fwS=2.14
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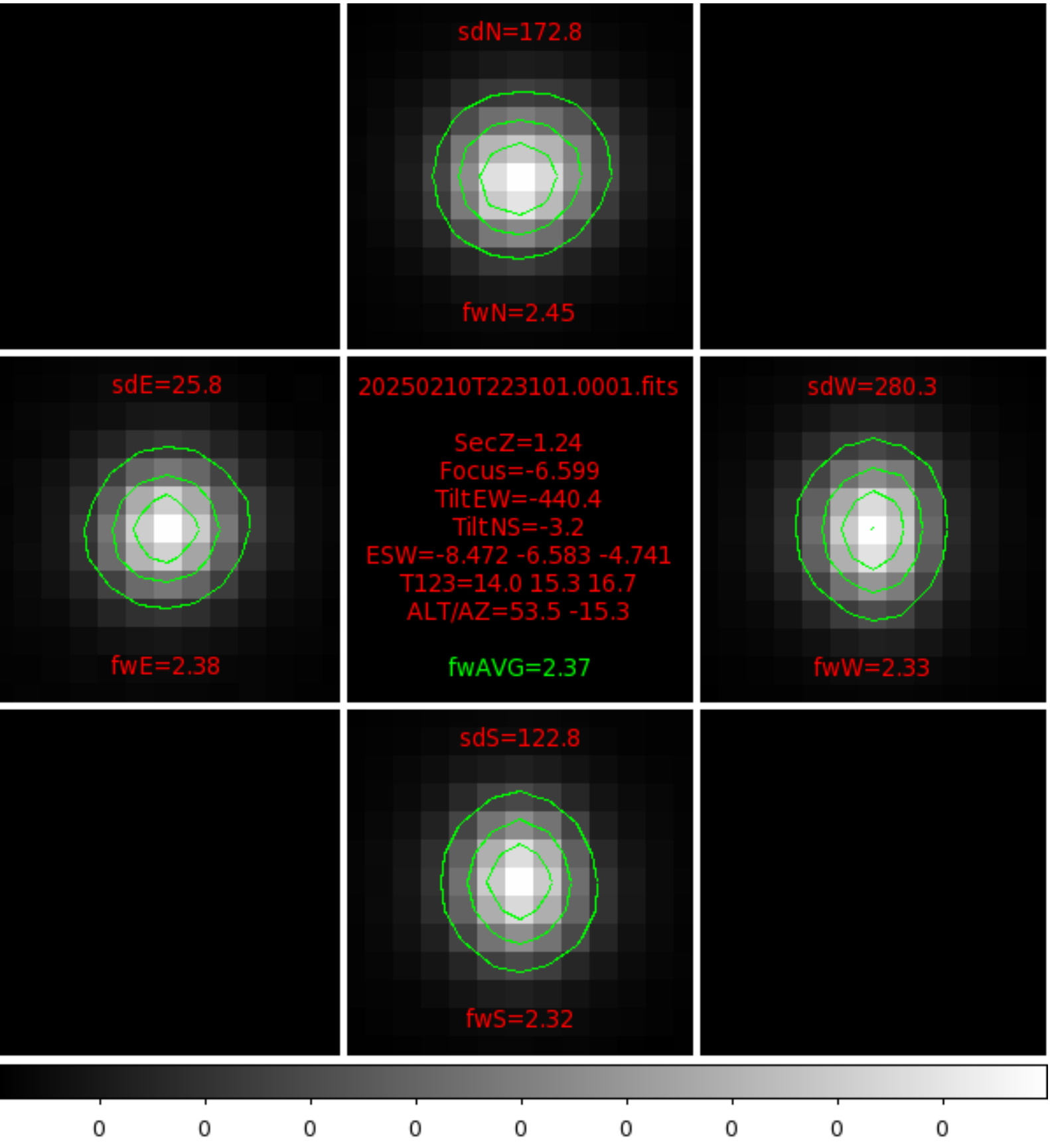
sdN=172.8
fwN=2.45
sdE=25.8
fwE=2.38
20250210T223101.0001.fits
SecZ=1.24
Focus=-6.599
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.472 -6.583 -4.741
T123=14.0 15.3 16.7
ALT/AZ=53.5 -15.3
fwAVG=2.37
sdW=280.3
fwW=2.33
sdS=122.8
fwS=2.32
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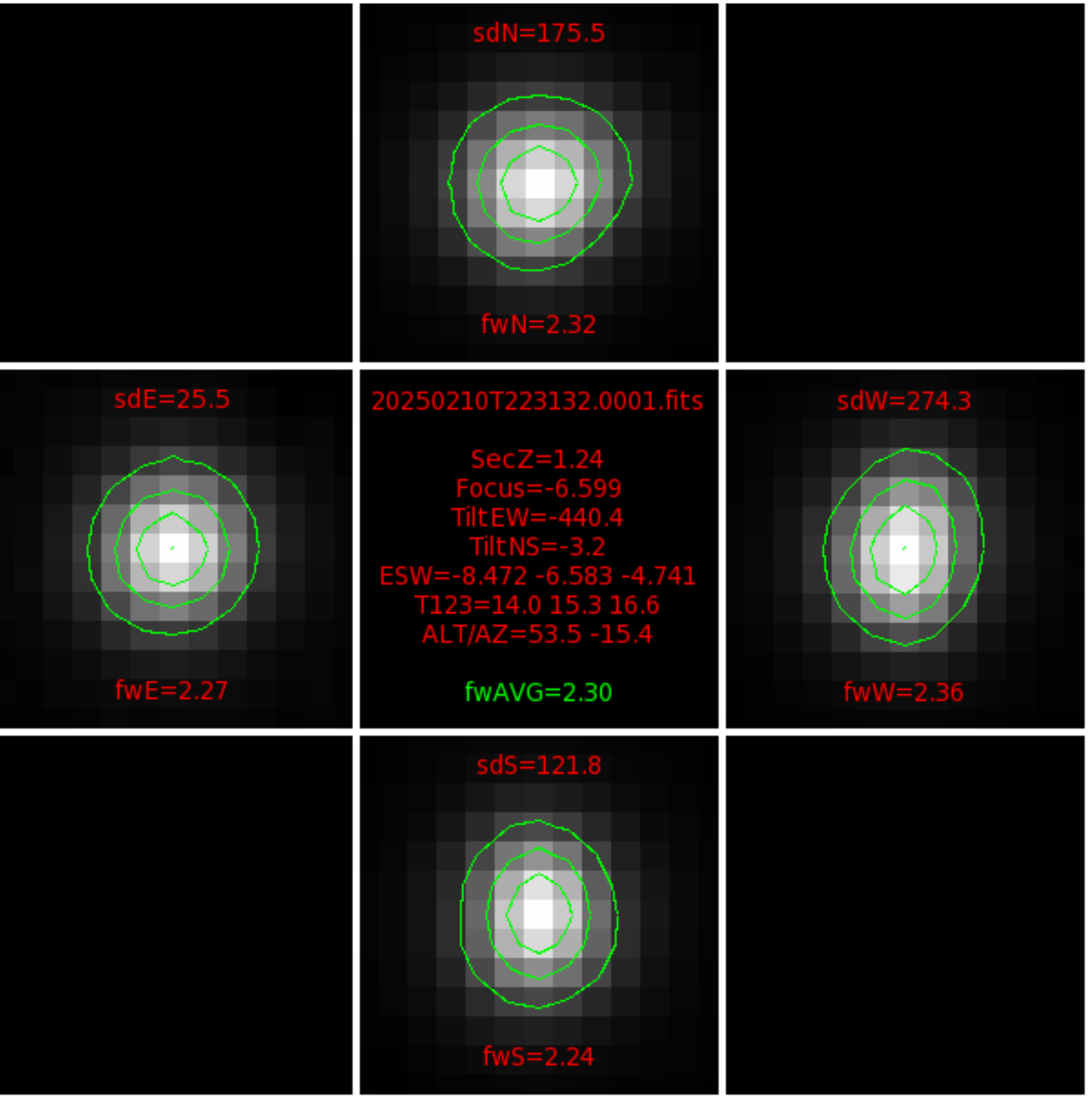
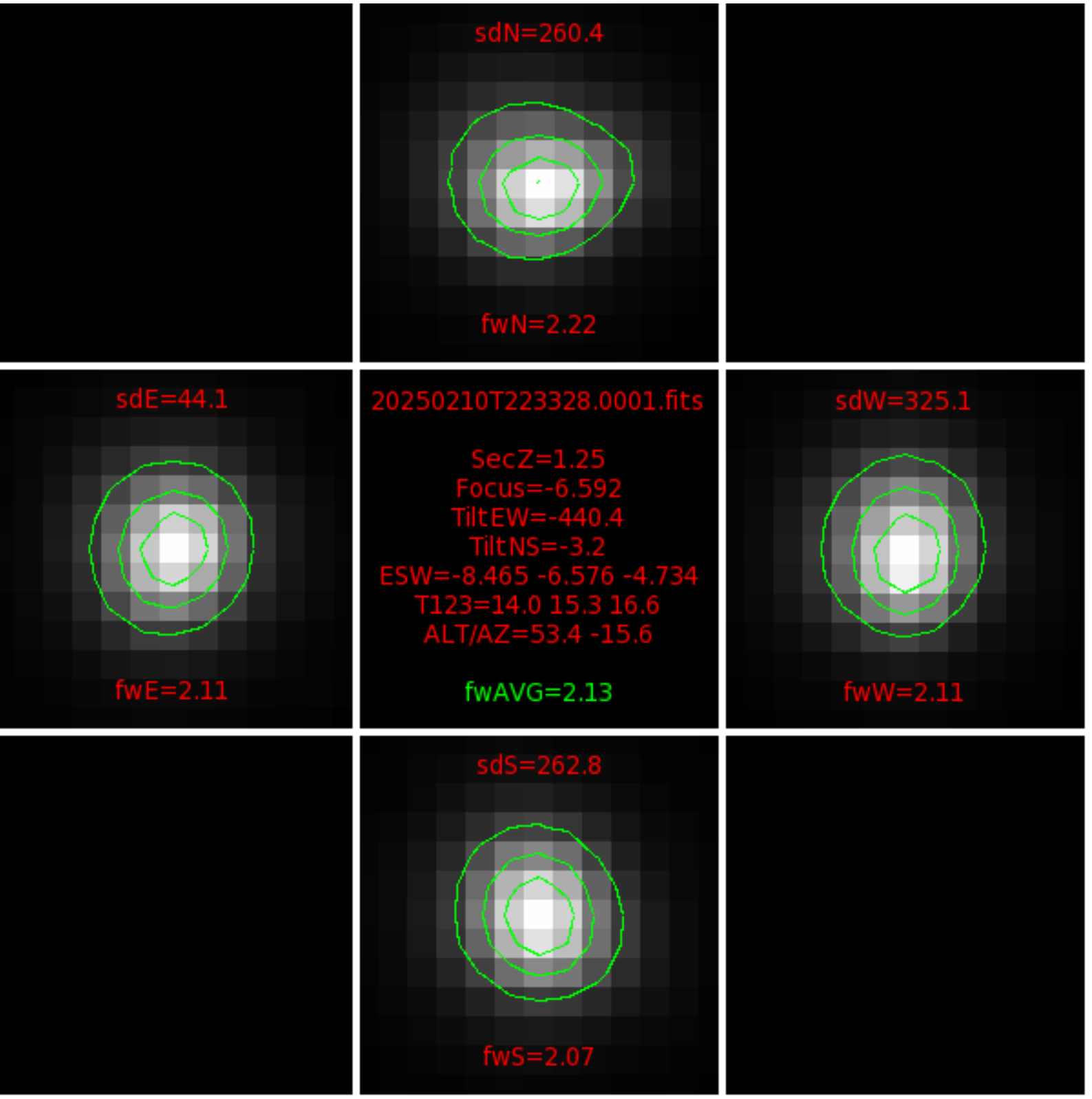

sdN=175.5
fwN=2.32
sdE=25.5
fwE=2.27
20250210T223132.0001.fits
SecZ=1.24
Focus=-6.599
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.472 -6.583 -4.741
T123=14.0 15.3 16.6
ALT/AZ=53.5 -15.4
fwAVG=2.30
sdW=274.3
fwW=2.36
sdS=121.8
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=260.4
fwN=2.22
sdE=44.1
fwE=2.11
20250210T223328.0001.fits
SecZ=1.25
Focus=-6.592
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.465 -6.576 -4.734
T123=14.0 15.3 16.6
ALT/AZ=53.4 -15.6
fwAVG=2.13
sdW=325.1
fwW=2.11
sdS=262.8
fwS=2.07
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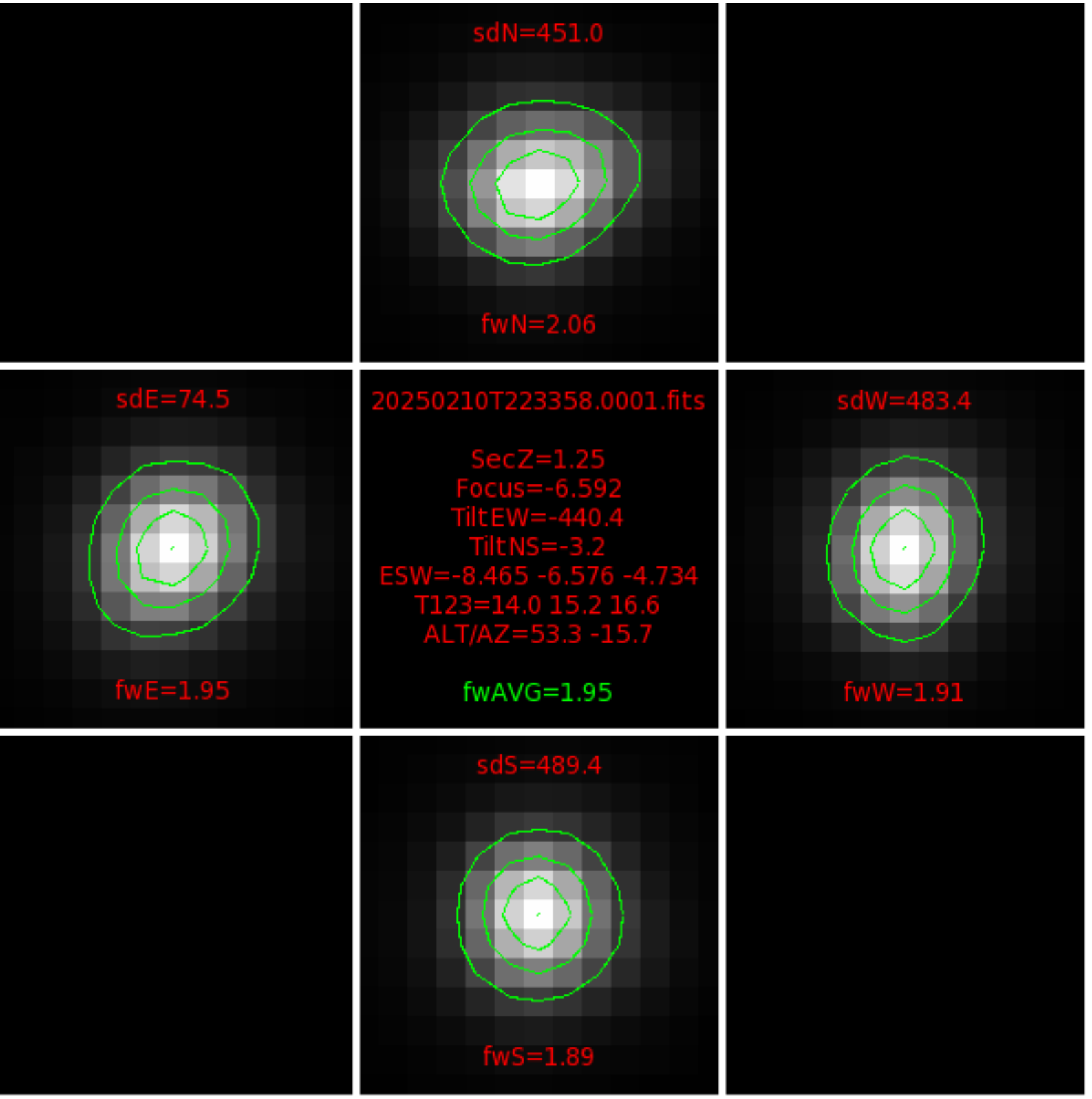
sdN=451.0
fwN=2.06
sdE=74.5
fwE=1.95
20250210T223358.0001.fits
SecZ=1.25
Focus=-6.592
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.465 -6.576 -4.734
T123=14.0 15.2 16.6
ALT/AZ=53.3 -15.7
fwAVG=1.95
sdW=483.4
fwW=1.91
sdS=489.4
fwS=1.89
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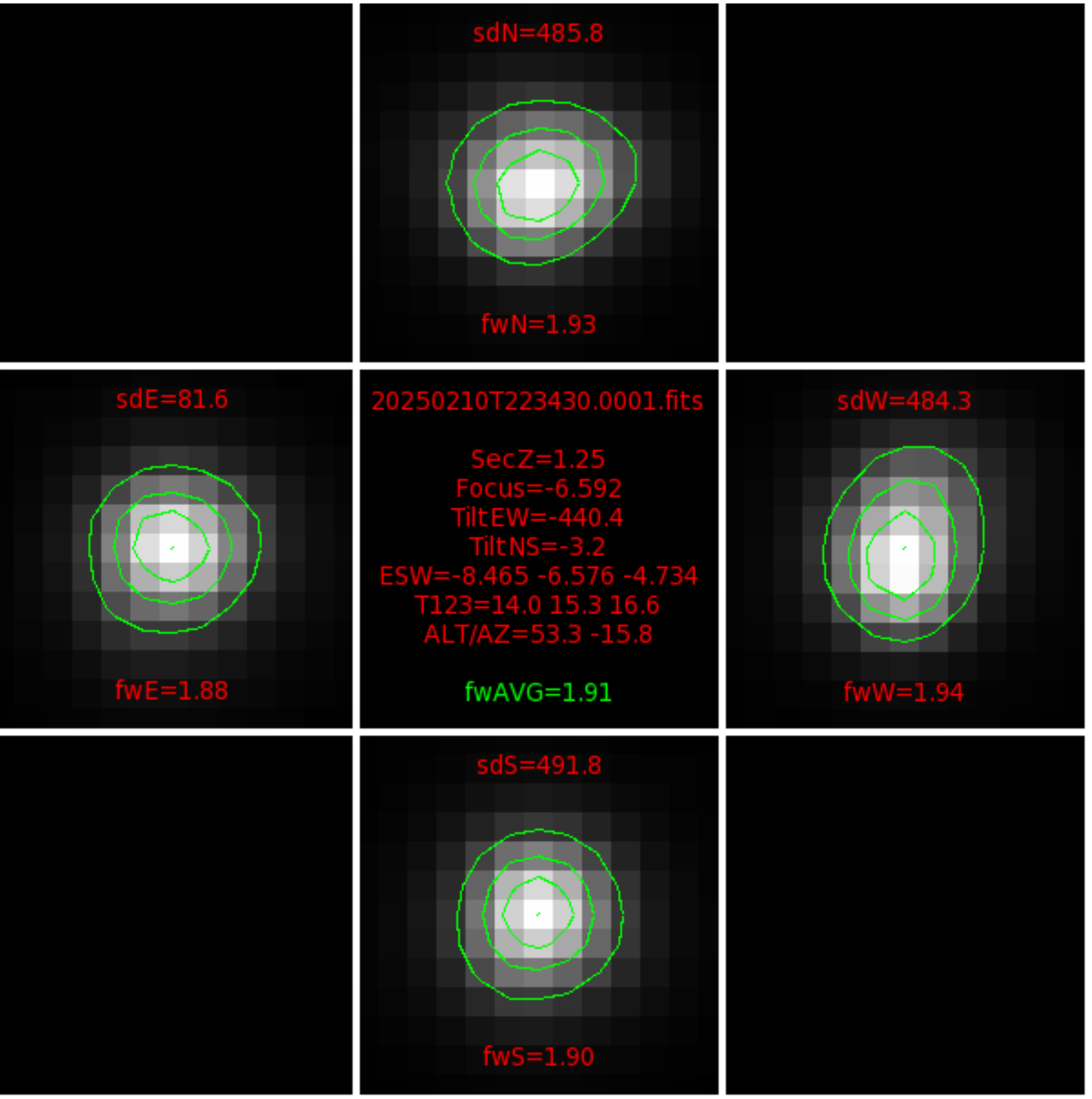
sdN=485.8
fwN=1.93
sdE=81.6
fwE=1.88
20250210T223430.0001.fits
SecZ=1.25
Focus=-6.592
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.465 -6.576 -4.734
T123=14.0 15.3 16.6
ALT/AZ=53.3 -15.8
fwAVG=1.91
sdW=484.3
fwW=1.94
sdS=491.8
fwS=1.90
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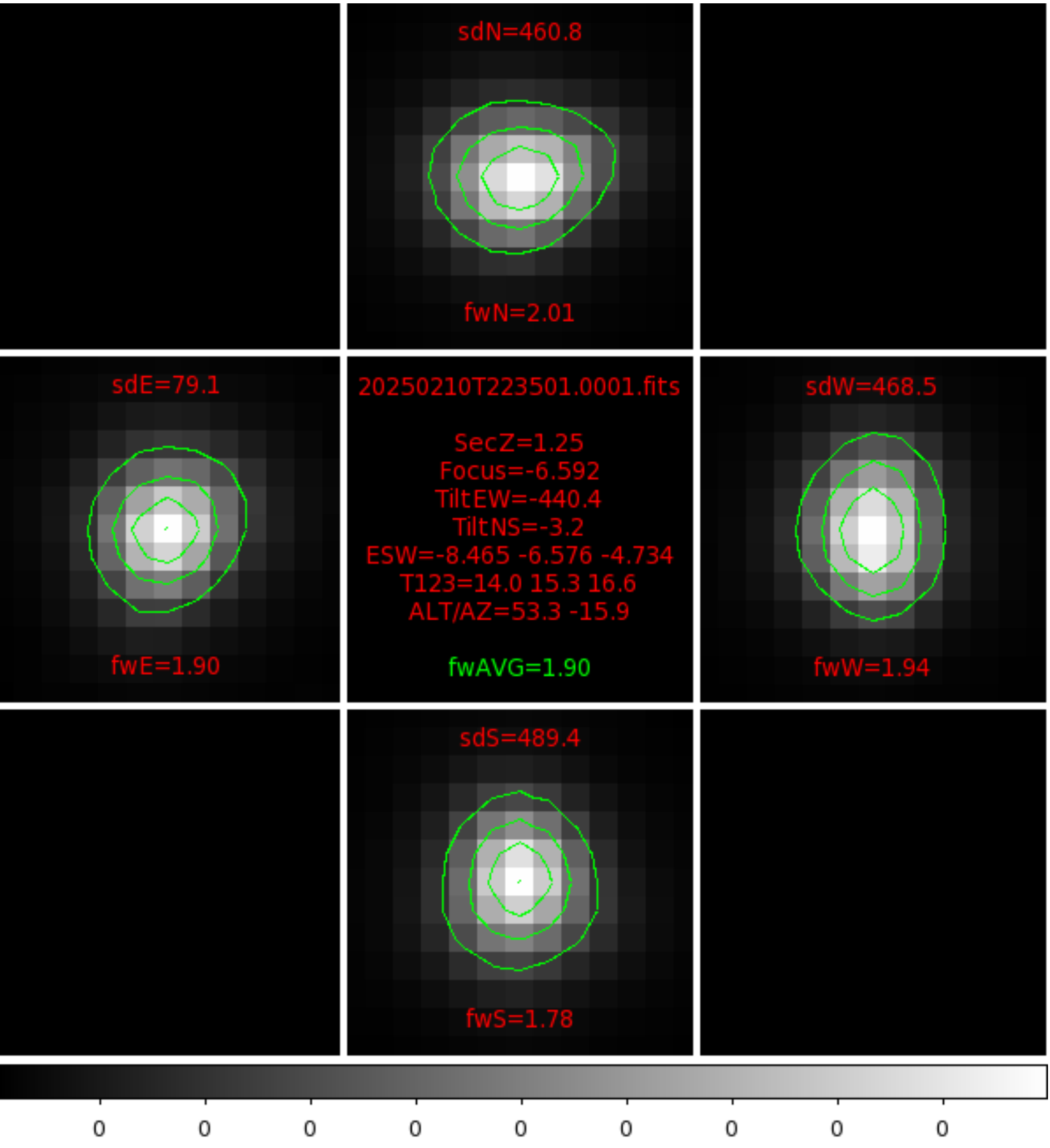
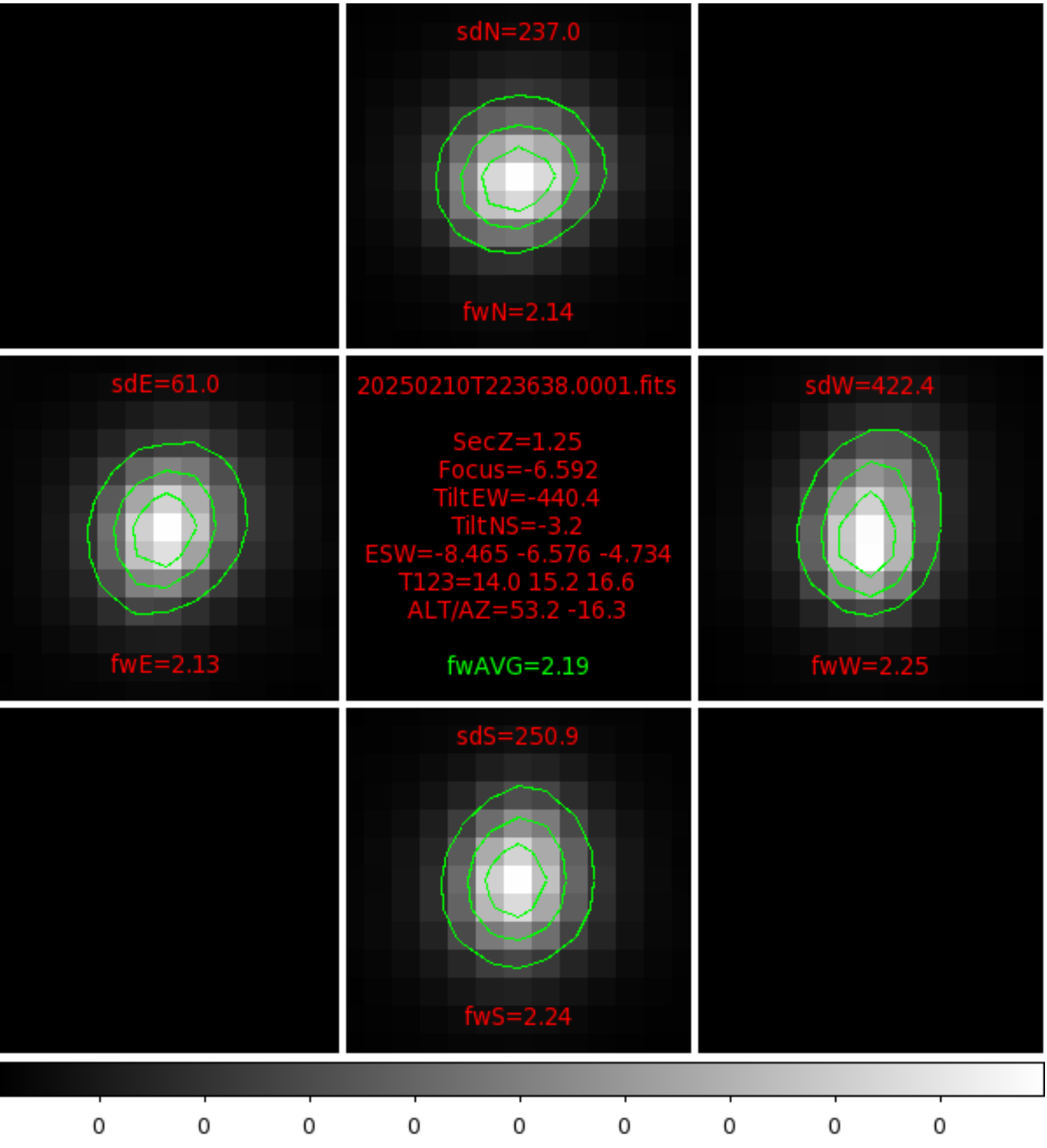
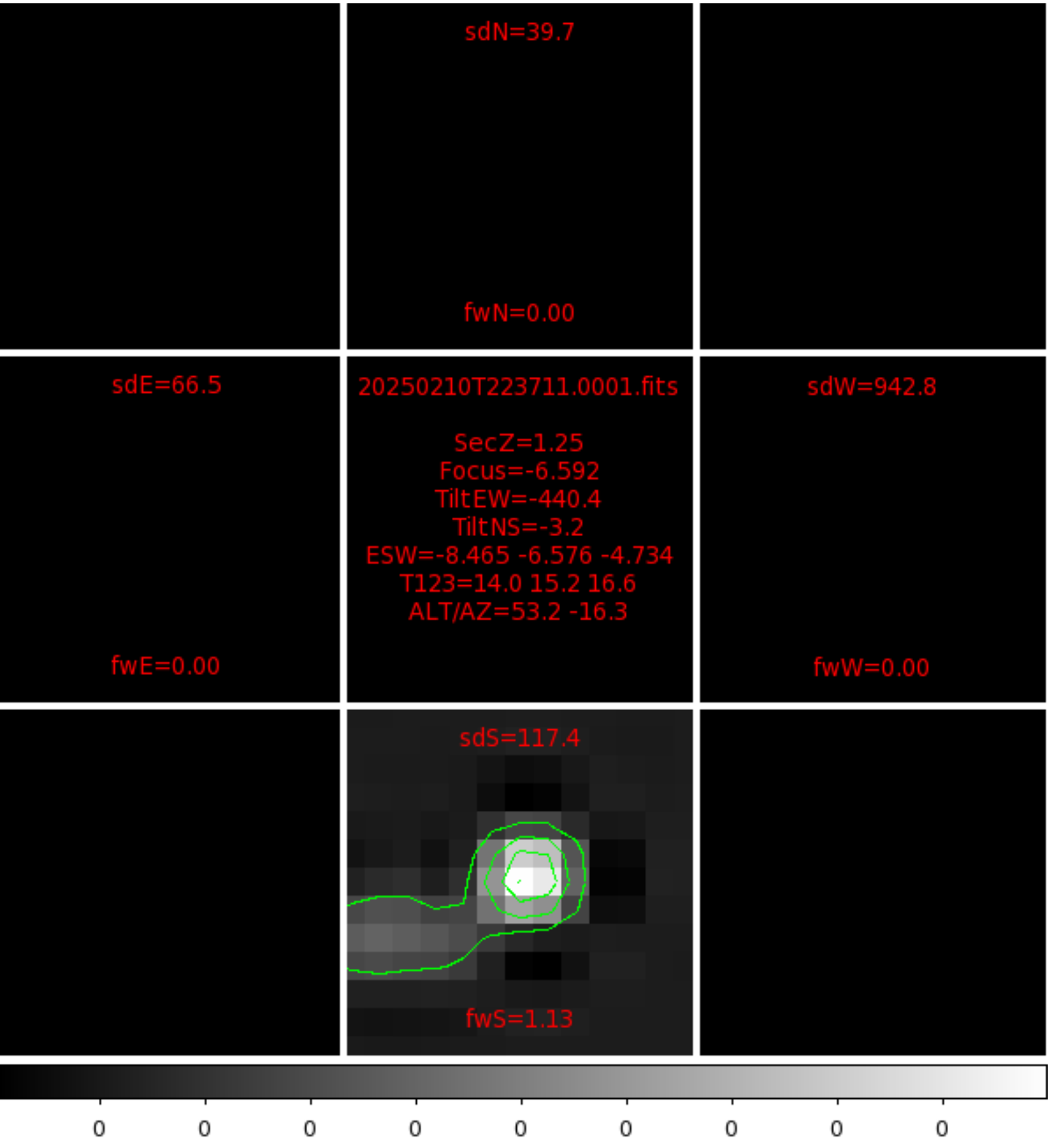
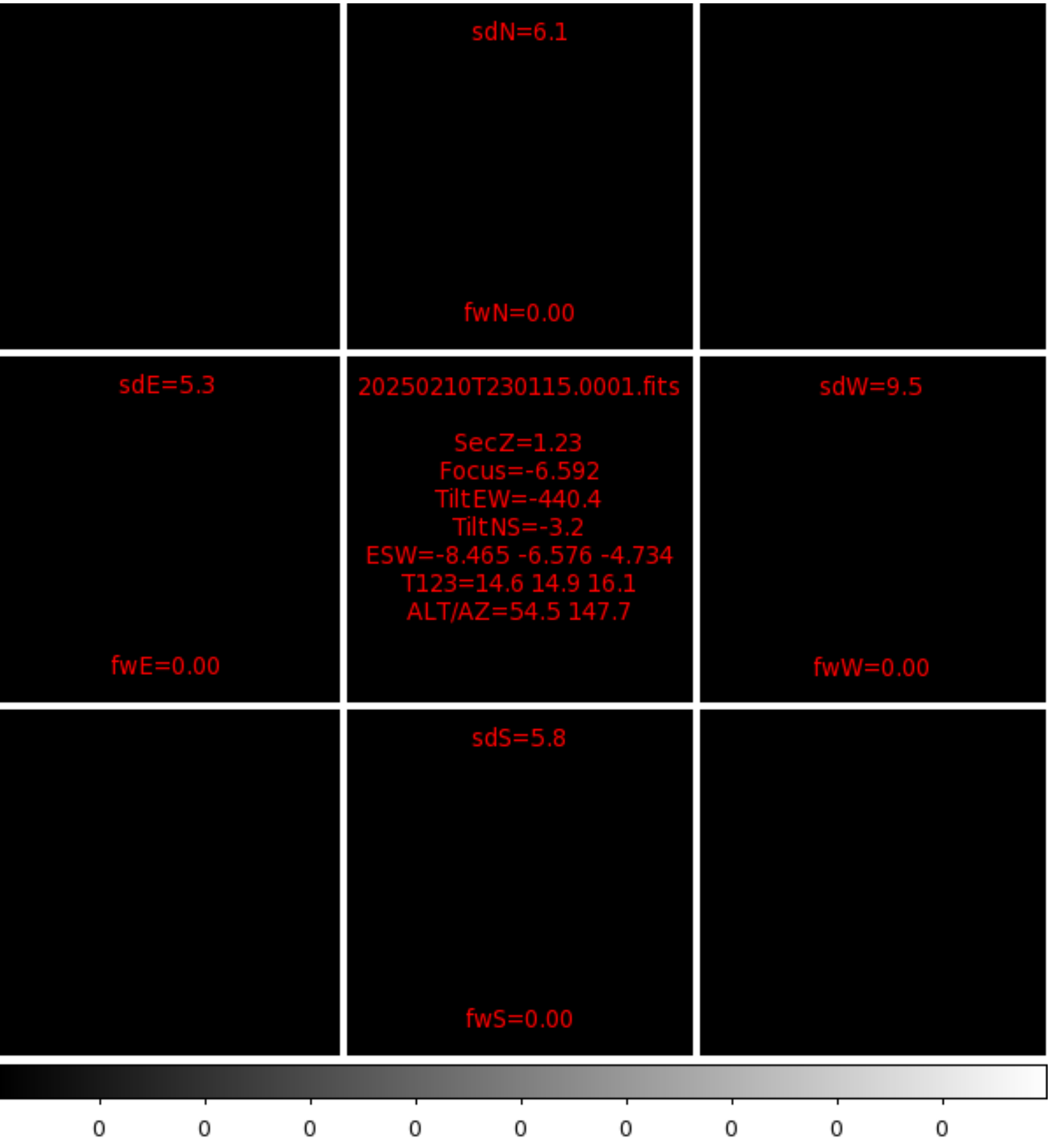

sdN=460.8
fwN=2.01
sdE=79.1
fwE=1.90
20250210T223501.0001.fits
SecZ=1.25
Focus=-6.592
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.465 -6.576 -4.734
T123=14.0 15.3 16.6
ALT/AZ=53.3 -15.9
fwAVG=1.90
sdW=468.5
fwW=1.94
sdS=489.4
fwS=1.78
0 0 0 0 0 0 0 0 0


sdN=237.0
fwN=2.14
sdE=61.0
fwE=2.13
20250210T223638.0001.fits
SecZ=1.25
Focus=-6.592
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.465 -6.576 -4.734
T123=14.0 15.2 16.6
ALT/AZ=53.2 -16.3
fwAVG=2.19
sdW=422.4
fwW=2.25
sdS=250.9
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=39.7
fwN=0.00
sdE=66.5
20250210T223711.0001.fits
SecZ=1.25
Focus=-6.592
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.465 -6.576 -4.734
T123=14.0 15.2 16.6
ALT/AZ=53.2 -16.3
sdW=942.8
fwE=0.00
fwW=0.00
sdS=117.4
fwS=1.13
0 0 0 0 0 0 0 0 0


sdN=33.5
fwN=0.00
sdE=18.6
20250210T223804.0001.fits
SecZ=1.25
Focus=-6.592
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.465 -6.576 -4.734
T123=13.9 15.2 16.6
ALT/AZ=53.2 -16.3
sdW=19.1
fwE=0.00
fwW=0.00
sdS=42.0
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=6.1
fwN=0.00
sdE=5.3
fwE=0.00
20250210T230115.0001.fits
SecZ=1.23
Focus=-6.592
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.465 -6.576 -4.734
T123=14.6 14.9 16.1
ALT/AZ=54.5 147.7
sdW=9.5
fwW=0.00
sdS=5.8
fwS=0.00
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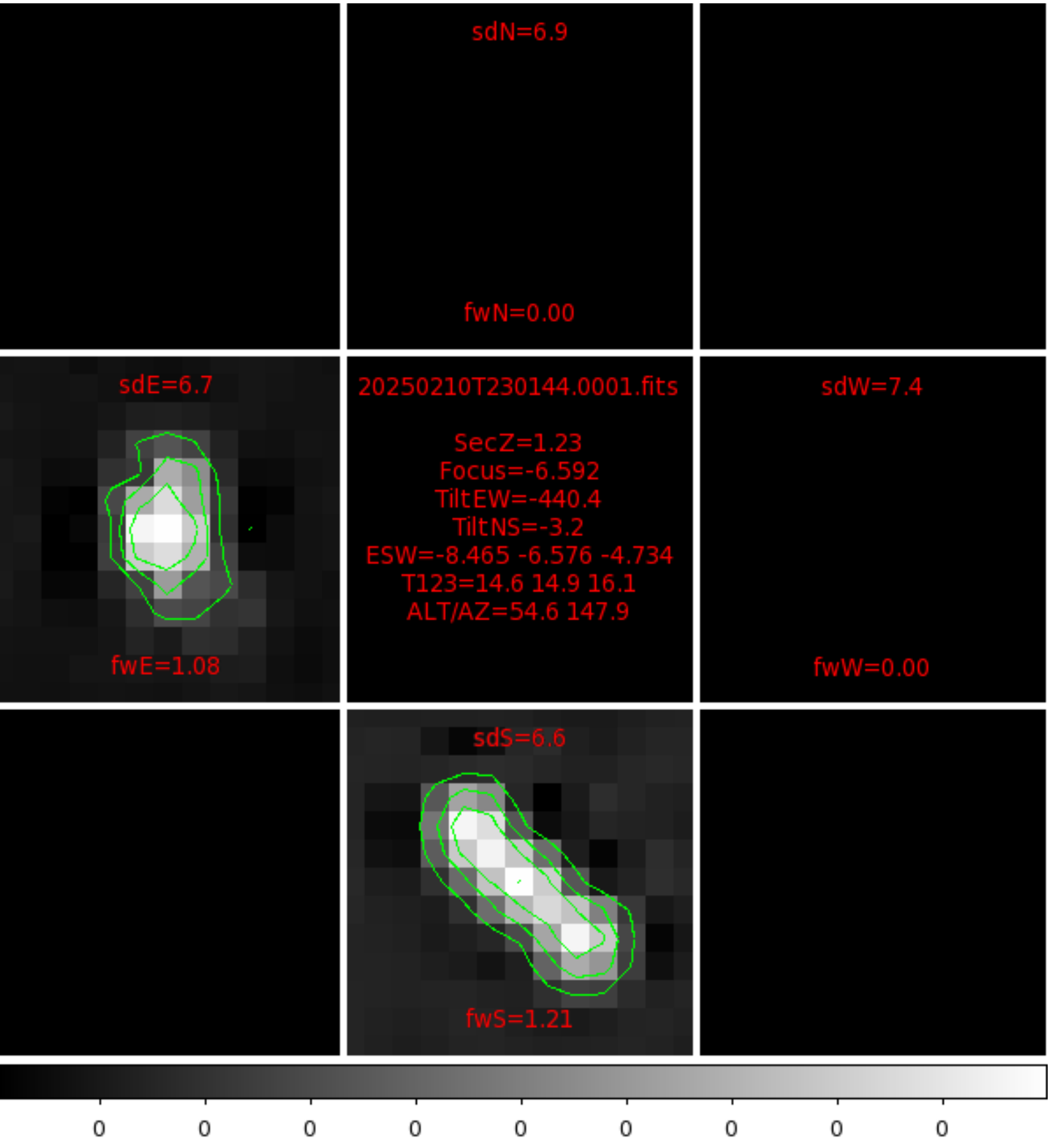
sdN=6.9
fwN=0.00
sdE=6.7
fwE=1.08
20250210T230144.0001.fits
SecZ=1.23
Focus=-6.592
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.465 -6.576 -4.734
T123=14.6 14.9 16.1
ALT/AZ=54.6 147.9
sdW=7.4
fwW=0.00
sdS=6.6
fwS=1.21
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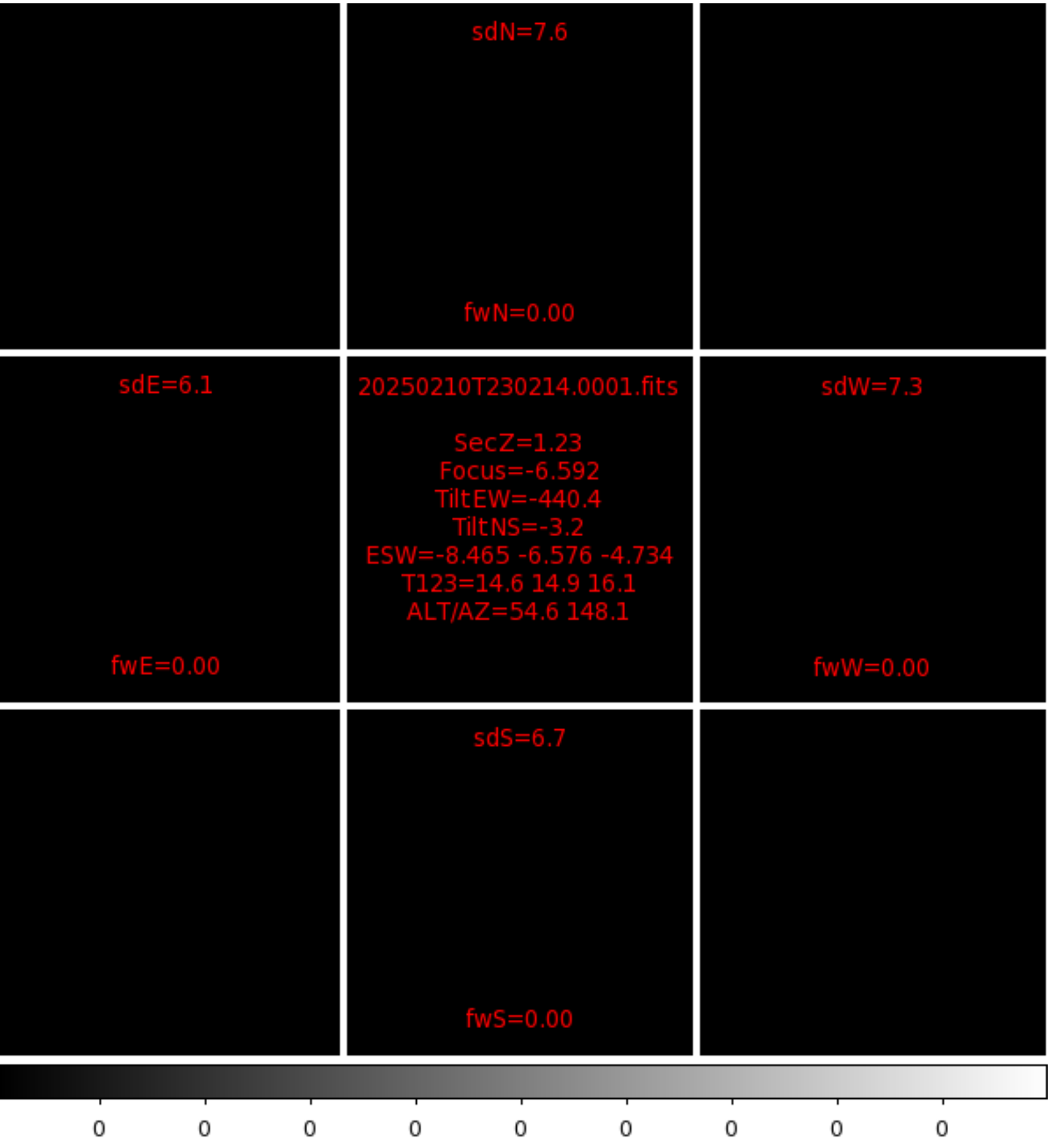
sdN=7.6
fwN=0.00
sdE=6.1
20250210T230214.0001.fits
SecZ=1.23
Focus=-6.592
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.465 -6.576 -4.734
T123=14.6 14.9 16.1
ALT/AZ=54.6 148.1
sdW=7.3
fwE=0.00
fwW=0.00
sdS=6.7
fwS=0.00
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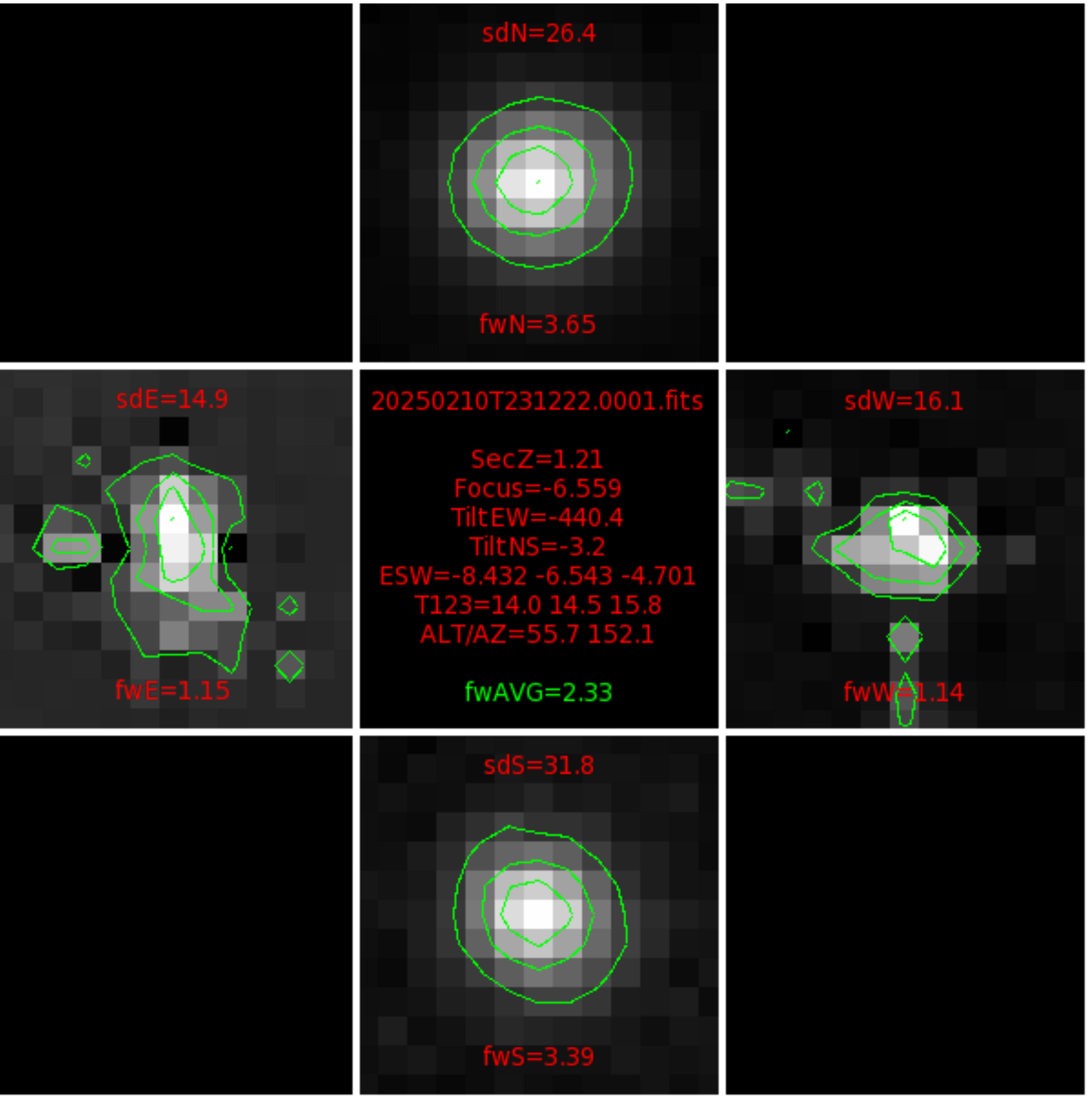
sdN=26.4
fwN=3.65
sdE=14.9
fwE=1.15
20250210T231222.0001.fits
SecZ=1.21
Focus=-6.559
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.432 -6.543 -4.701
T123=14.0 14.5 15.8
ALT/AZ=55.7 152.1
fwAVG=2.33
sdW=16.1
fwW=1.14
sdS=31.8
fwS=3.39
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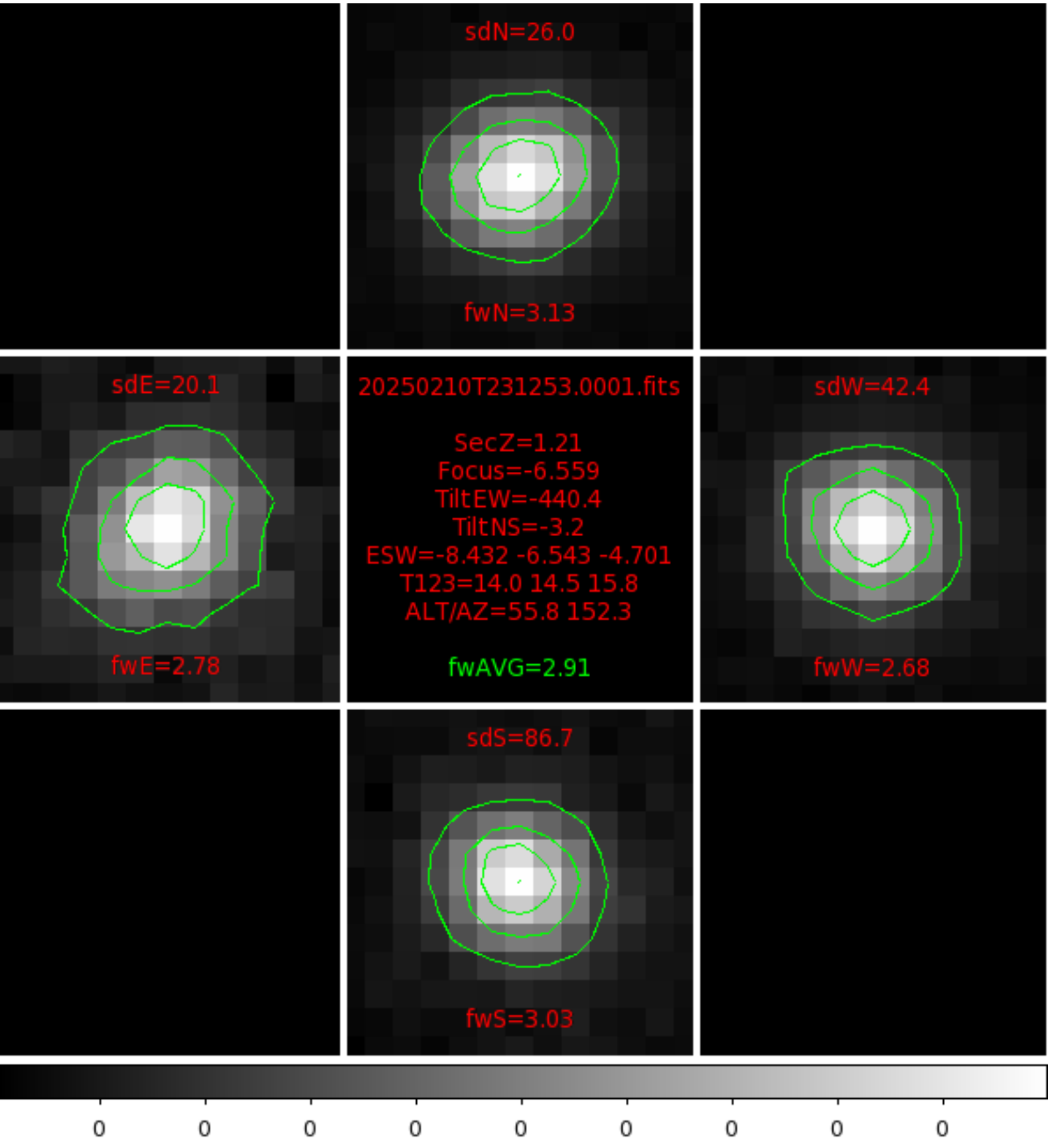
sdN=26.0
fwN=3.13
sdE=20.1
fwE=2.78
20250210T231253.0001.fits
SecZ=1.21
Focus=-6.559
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.432 -6.543 -4.701
T123=14.0 14.5 15.8
ALT/AZ=55.8 152.3
fwAVG=2.91
sdW=42.4
fwW=2.68
sdS=86.7
fwS=3.03
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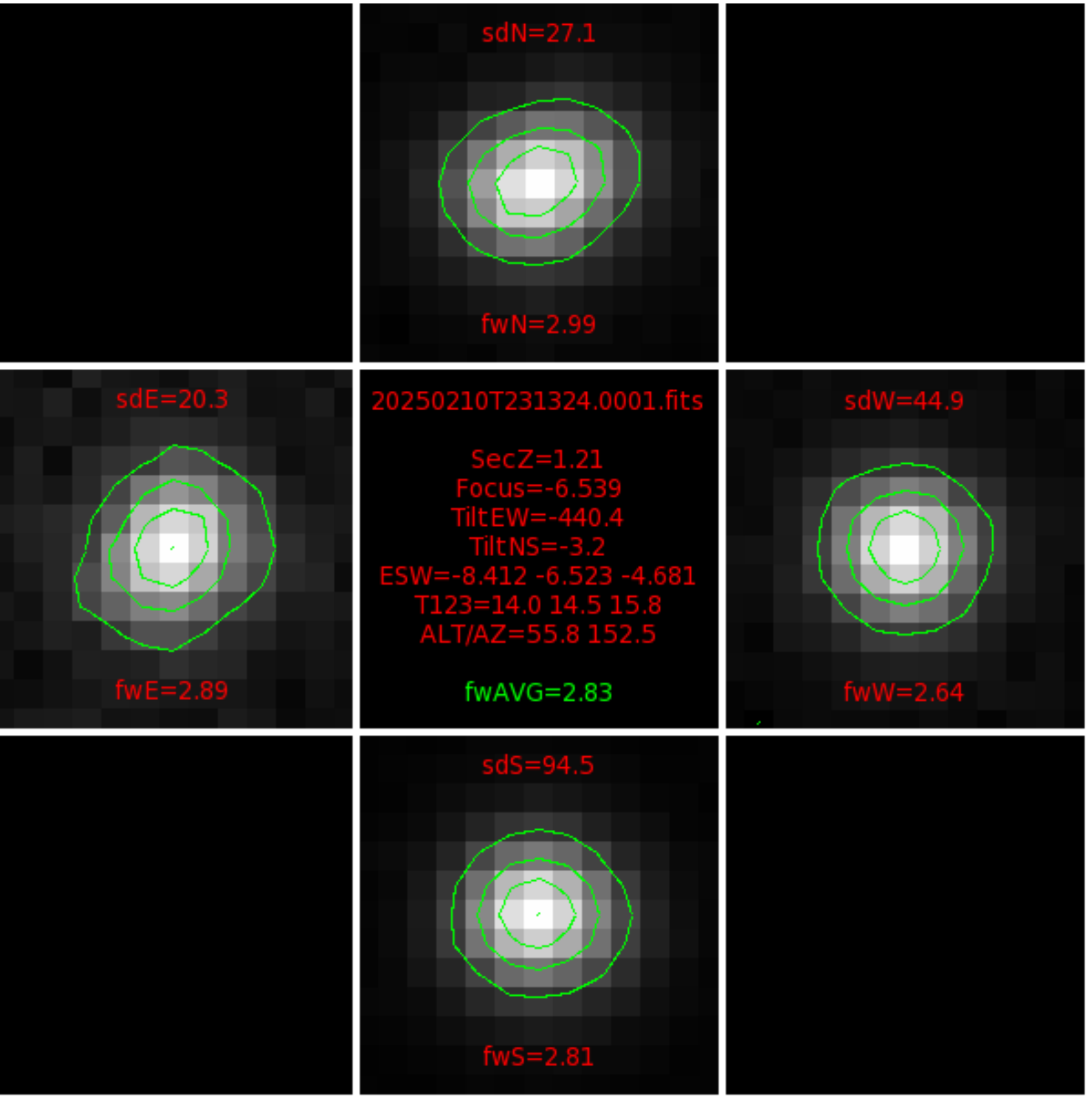
sdN=27.1
fwN=2.99
sdE=20.3
fwE=2.89
20250210T231324.0001.fits
SecZ=1.21
Focus=-6.539
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.412 -6.523 -4.681
T123=14.0 14.5 15.8
ALT/AZ=55.8 152.5
fwAVG=2.83
sdW=44.9
fwW=2.64
sdS=94.5
fwS=2.81
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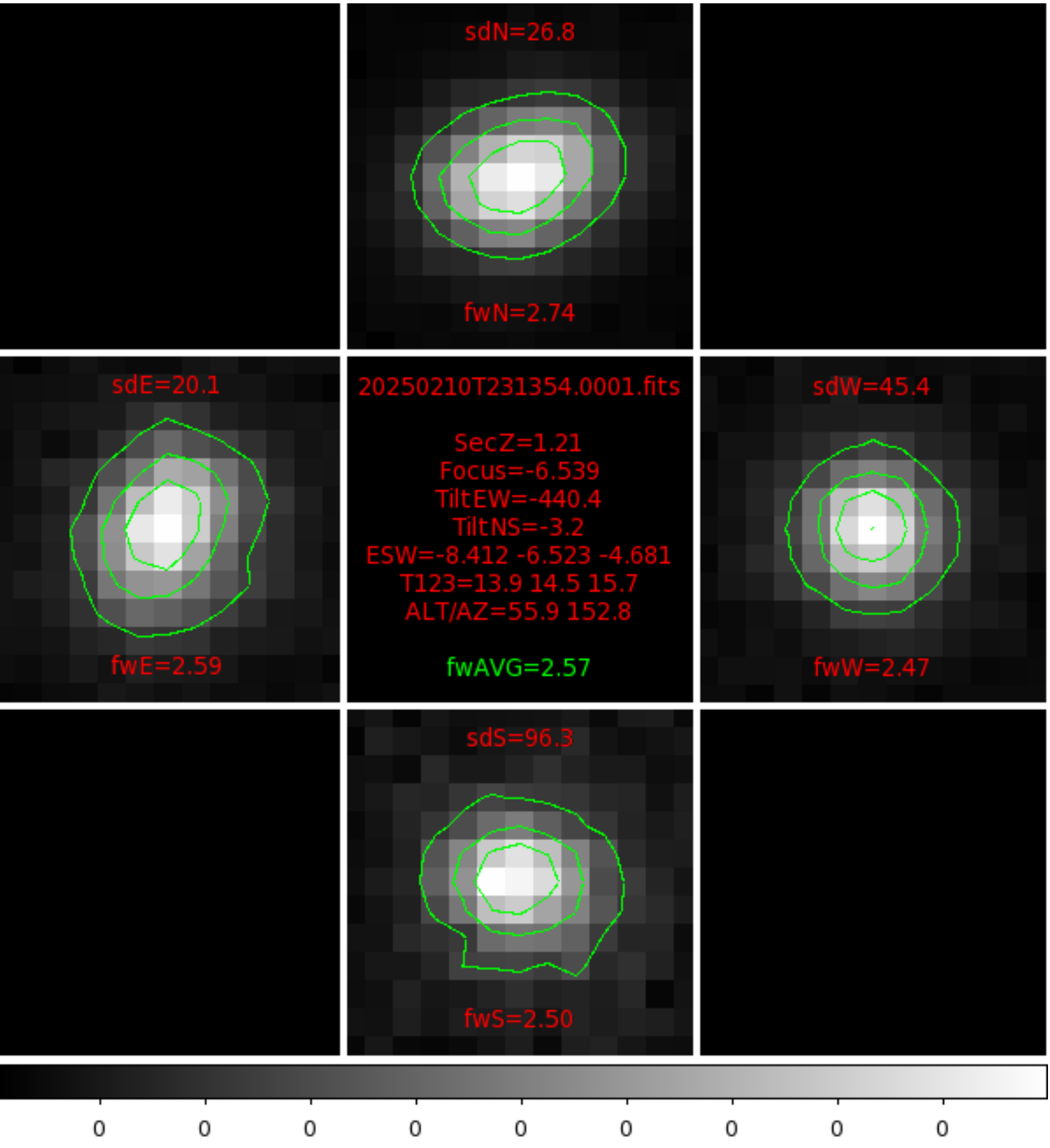
sdN=26.8
fwN=2.74
sdE=20.1
fwE=2.59
20250210T231354.0001.fits
SecZ=1.21
Focus=-6.539
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.412 -6.523 -4.681
T123=13.9 14.5 15.7
ALT/AZ=55.9 152.8
fwAVG=2.57
sdW=45.4
fwW=2.47
sdS=96.3
fwS=2.50
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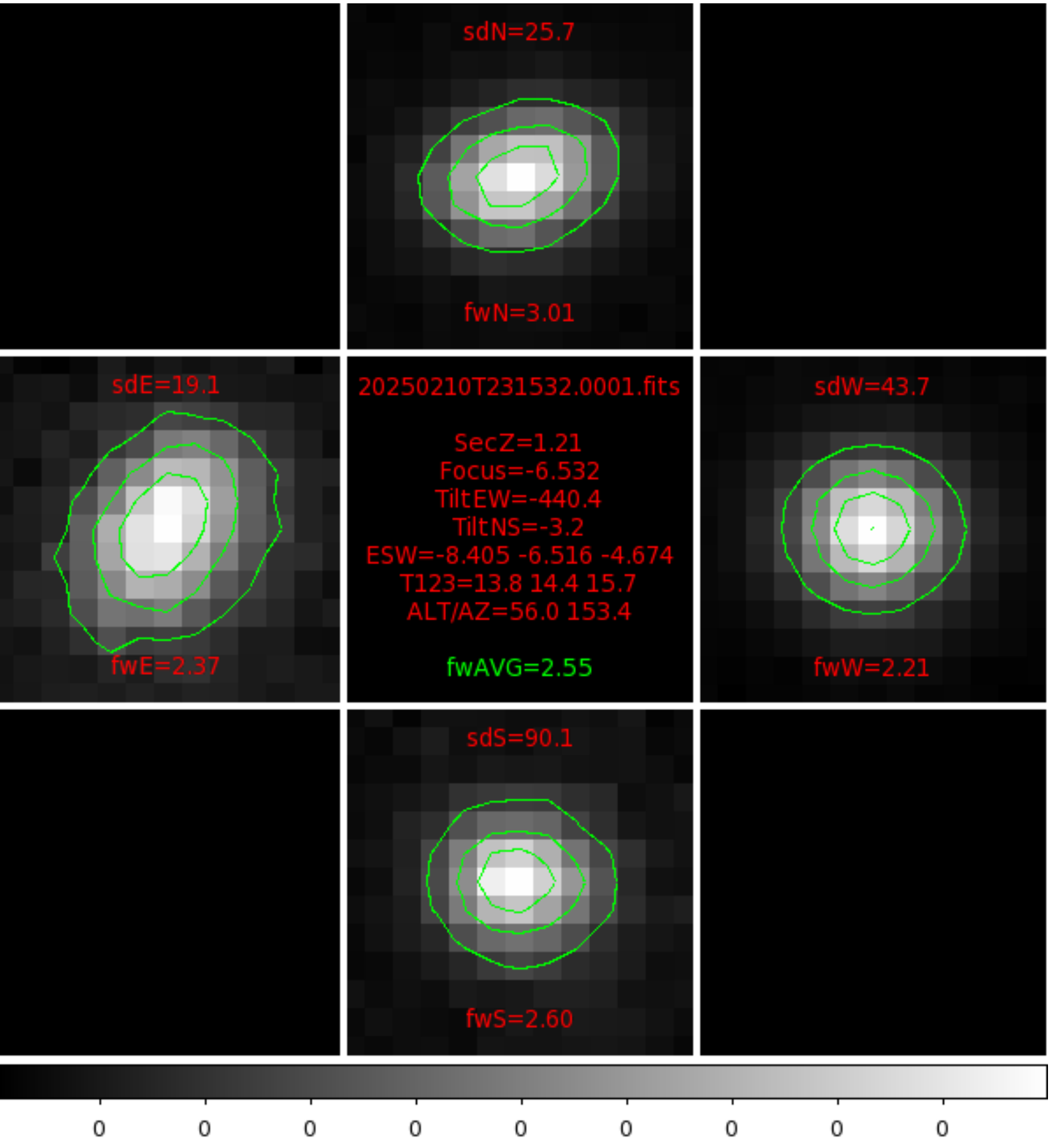
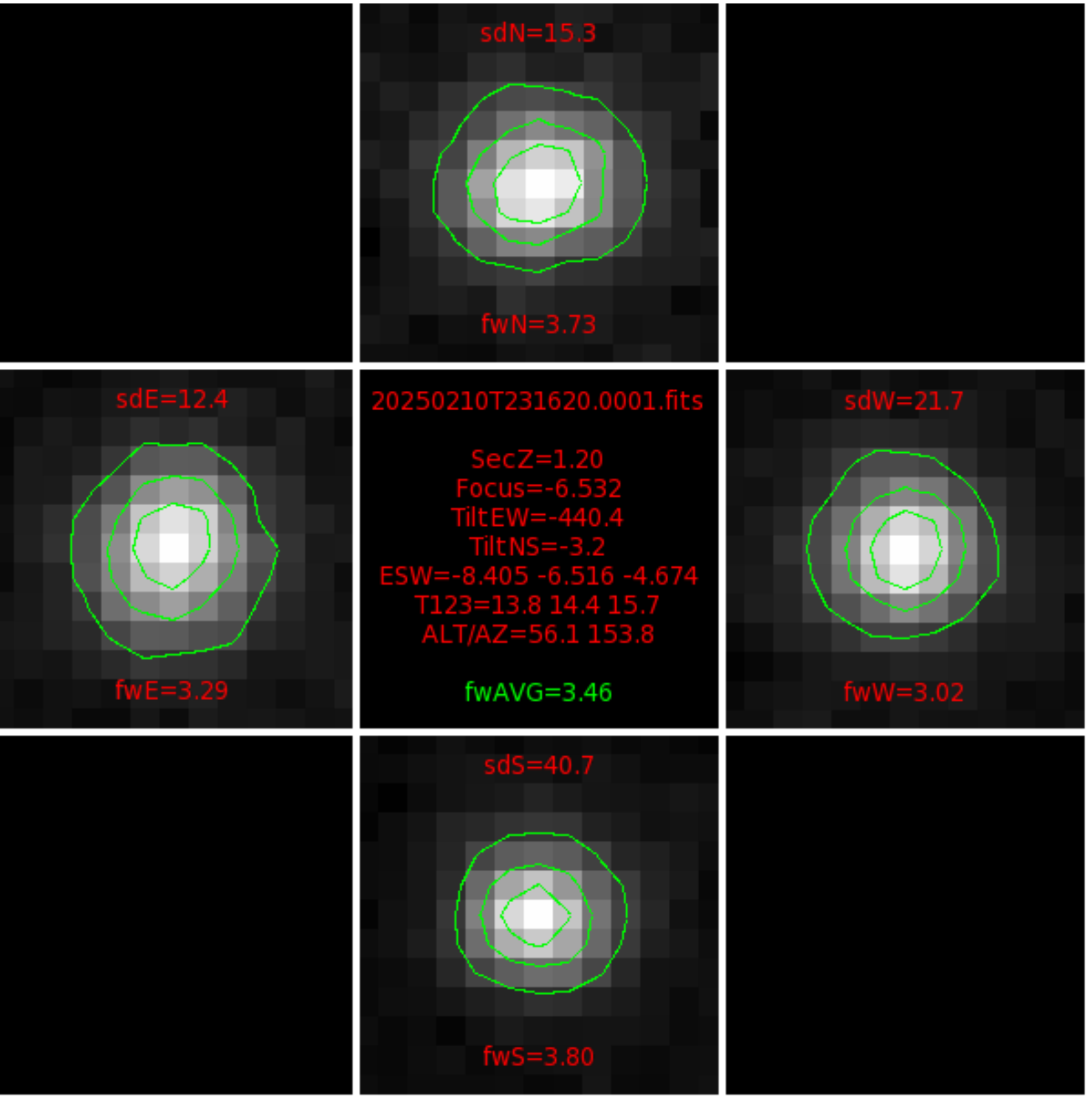
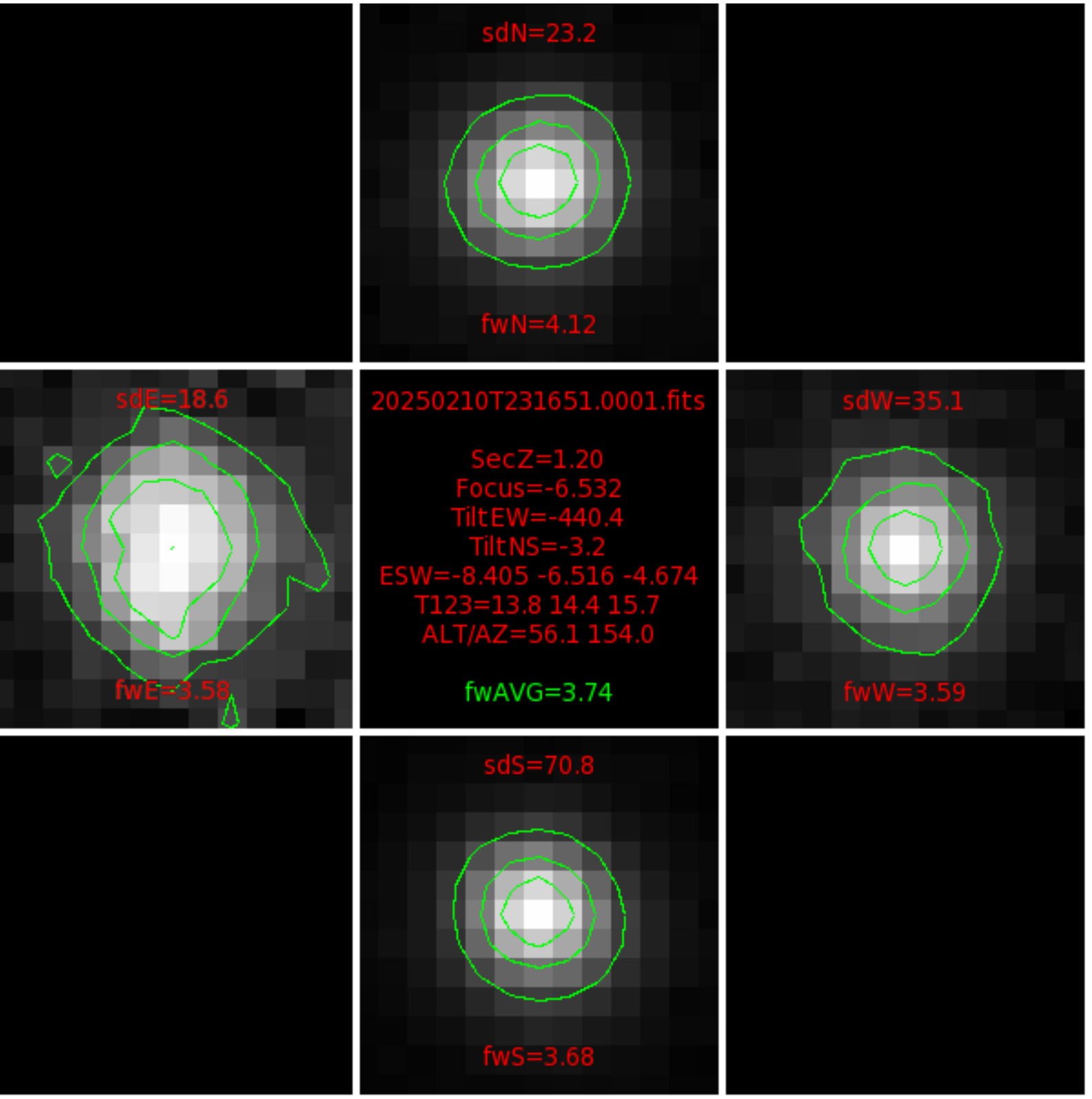

sdN=25.7
fwN=3.01
sdE=19.1
fwE=2.37
20250210T231532.0001.fits
SecZ=1.21
Focus=-6.532
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.405 -6.516 -4.674
T123=13.8 14.4 15.7
ALT/AZ=56.0 153.4
fwAVG=2.55
sdW=43.7
fwW=2.21
sdS=90.1
fwS=2.60
0 0 0 0 0 0 0 0 0


sdN=15.3
fwN=3.73
sdE=12.4
fwE=3.29
20250210T231620.0001.fits
SecZ=1.20
Focus=-6.532
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.405 -6.516 -4.674
T123=13.8 14.4 15.7
ALT/AZ=56.1 153.8
fwAVG=3.46
sdW=21.7
fwW=3.02
sdS=40.7
fwS=3.80
0 0 0 0 0 0 0 0 0


sdN=23.2
fwN=4.12
sdE=18.6
fwE=3.58
20250210T231651.0001.fits
SecZ=1.20
Focus=-6.532
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.405 -6.516 -4.674
T123=13.8 14.4 15.7
ALT/AZ=56.1 154.0
fwAVG=3.74
sdW=35.1
fwW=3.59
sdS=70.8
fwS=3.68
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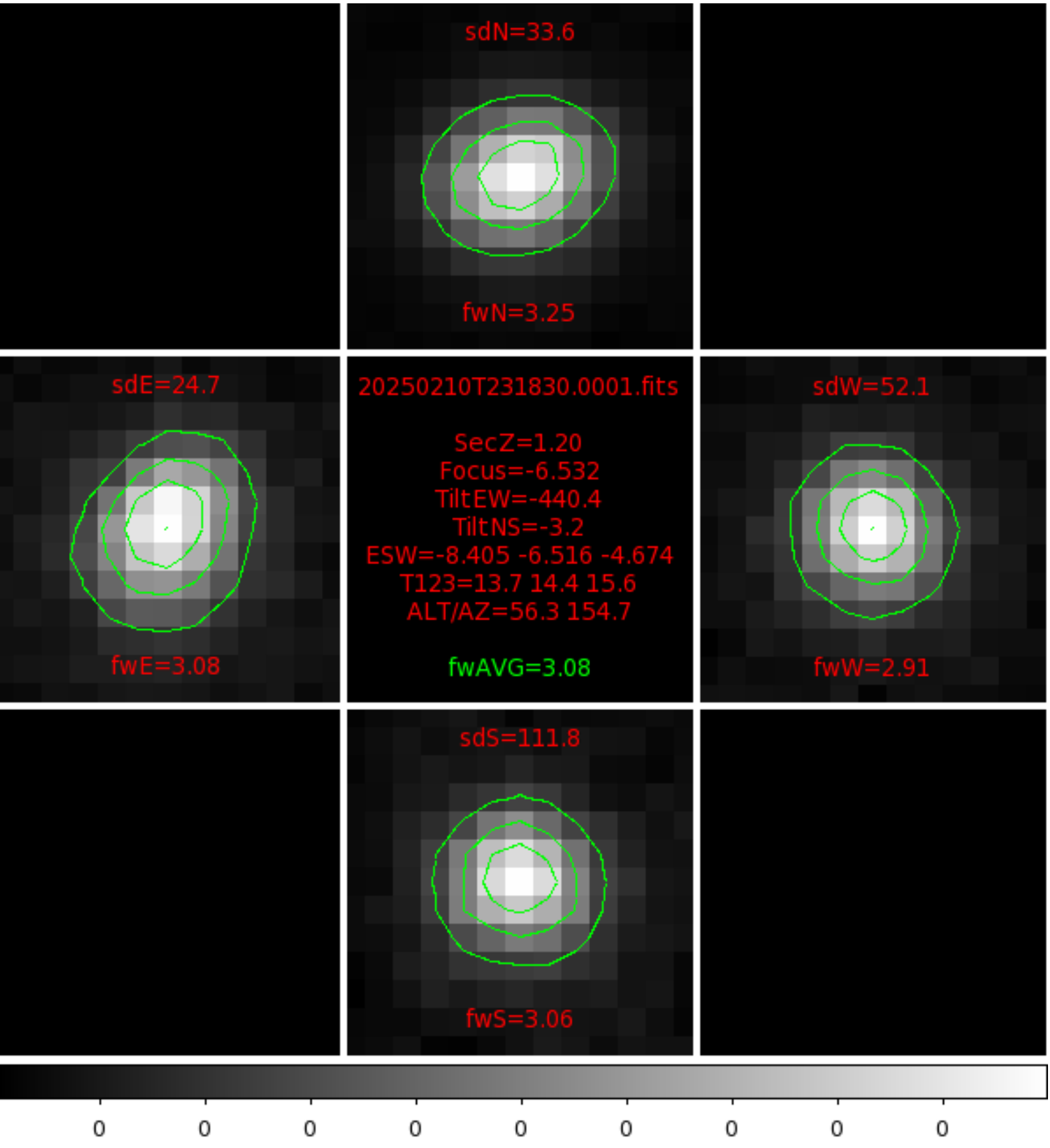
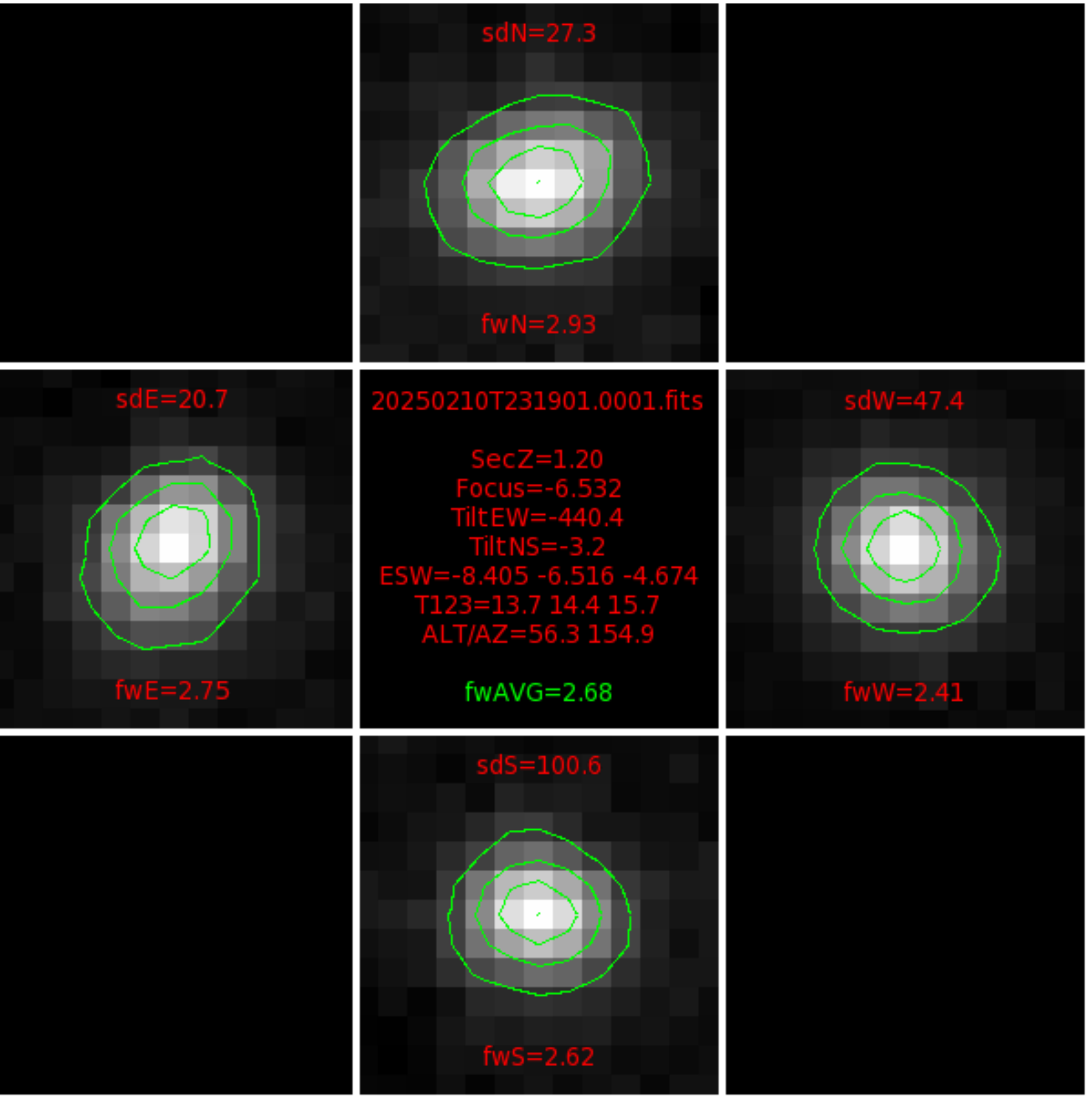

sdN=33.6
fwN=3.25
sdE=24.7
fwE=3.08
20250210T231830.0001.fits
SecZ=1.20
Focus=-6.532
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.405 -6.516 -4.674
T123=13.7 14.4 15.6
ALT/AZ=56.3 154.7
fwAVG=3.08
sdW=52.1
fwW=2.91
sdS=111.8
fwS=3.06
0 0 0 0 0 0 0 0 0


sdN=27.3
fwN=2.93
sdE=20.7
fwE=2.75
20250210T231901.0001.fits
SecZ=1.20
Focus=-6.532
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.405 -6.516 -4.674
T123=13.7 14.4 15.7
ALT/AZ=56.3 154.9
fwAVG=2.68
sdW=47.4
fwW=2.41
sdS=100.6
fwS=2.62
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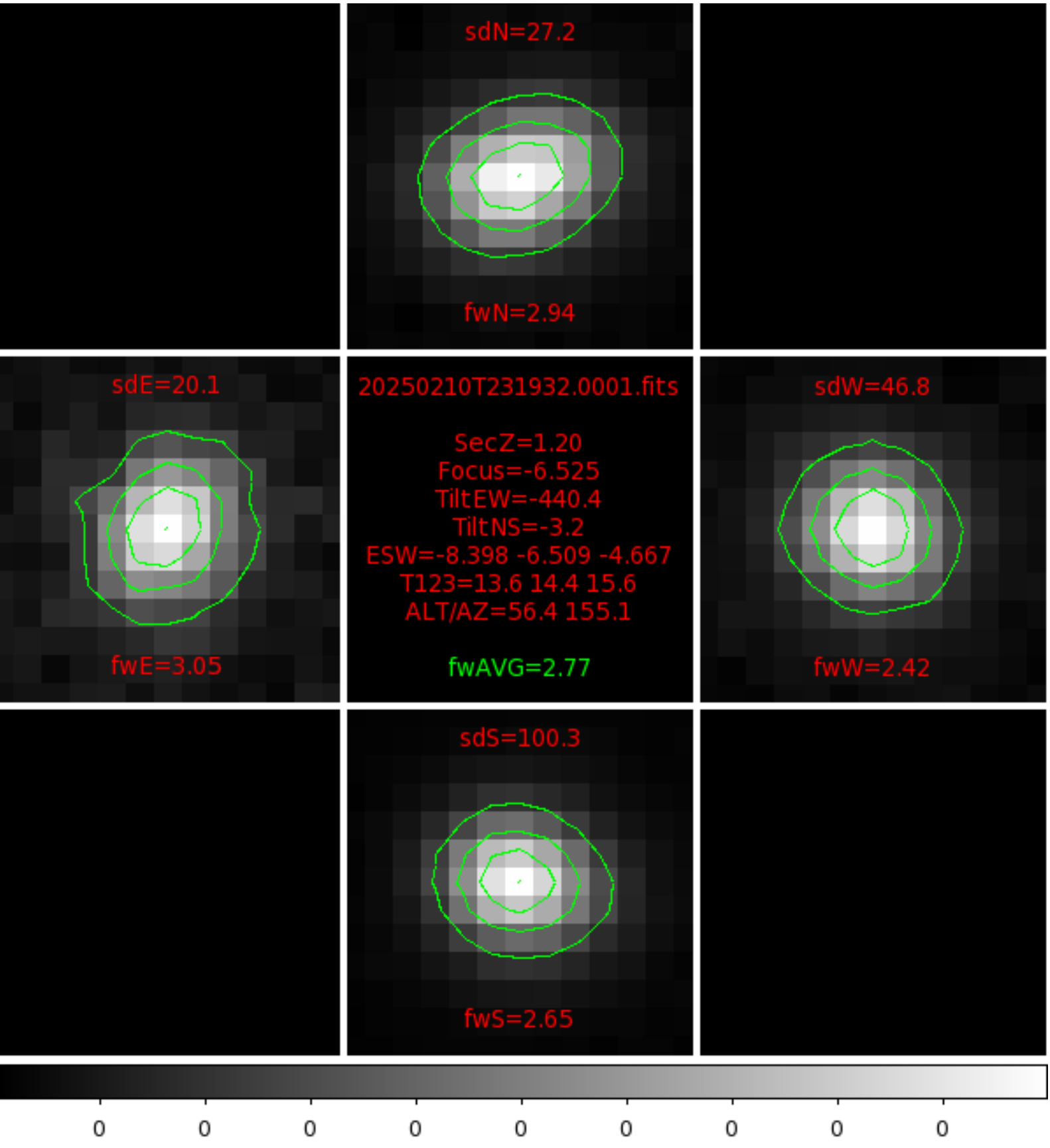
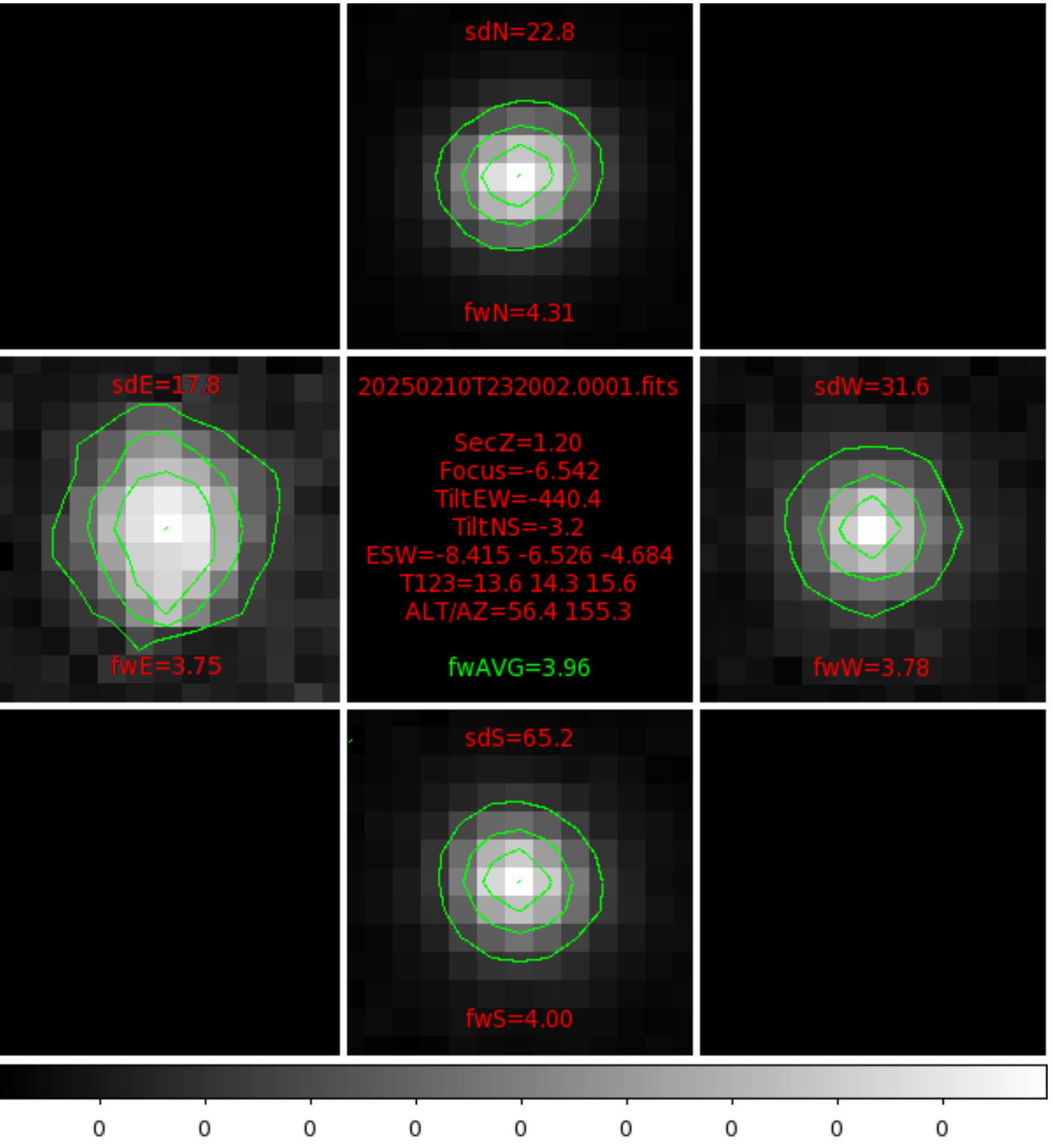
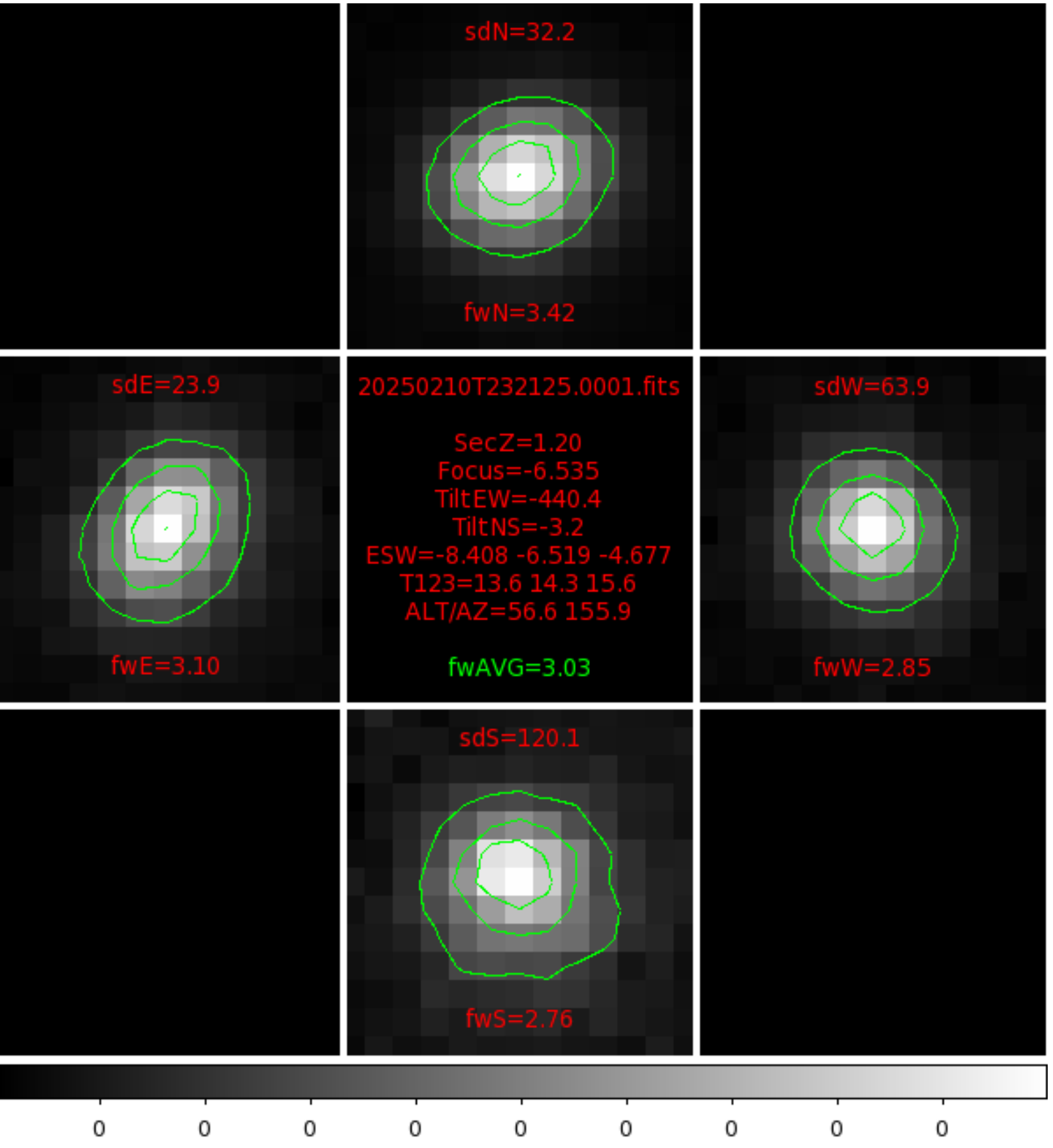

sdN=27.2
fwN=2.94
sdE=20.1
fwE=3.05
20250210T231932.0001.fits
SecZ=1.20
Focus=-6.525
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.398 -6.509 -4.667
T123=13.6 14.4 15.6
ALT/AZ=56.4 155.1
fwAVG=2.77
sdW=46.8
fwW=2.42
sdS=100.3
fwS=2.65
0 0 0 0 0 0 0 0 0


sdN=22.8
fwN=4.31
sdE=17.8
fwE=3.75
20250210T232002.0001.fits
SecZ=1.20
Focus=-6.542
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.415 -6.526 -4.684
T123=13.6 14.3 15.6
ALT/AZ=56.4 155.3
fwAVG=3.96
sdW=31.6
fwW=3.78
sdS=65.2
fwS=4.00
0 0 0 0 0 0 0 0 0


sdN=32.2
fwN=3.42
sdE=23.9
fwE=3.10
20250210T232125.0001.fits
SecZ=1.20
Focus=-6.535
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.408 -6.519 -4.677
T123=13.6 14.3 15.6
ALT/AZ=56.6 155.9
fwAVG=3.03
sdW=63.9
fwW=2.85
sdS=120.1
fwS=2.76
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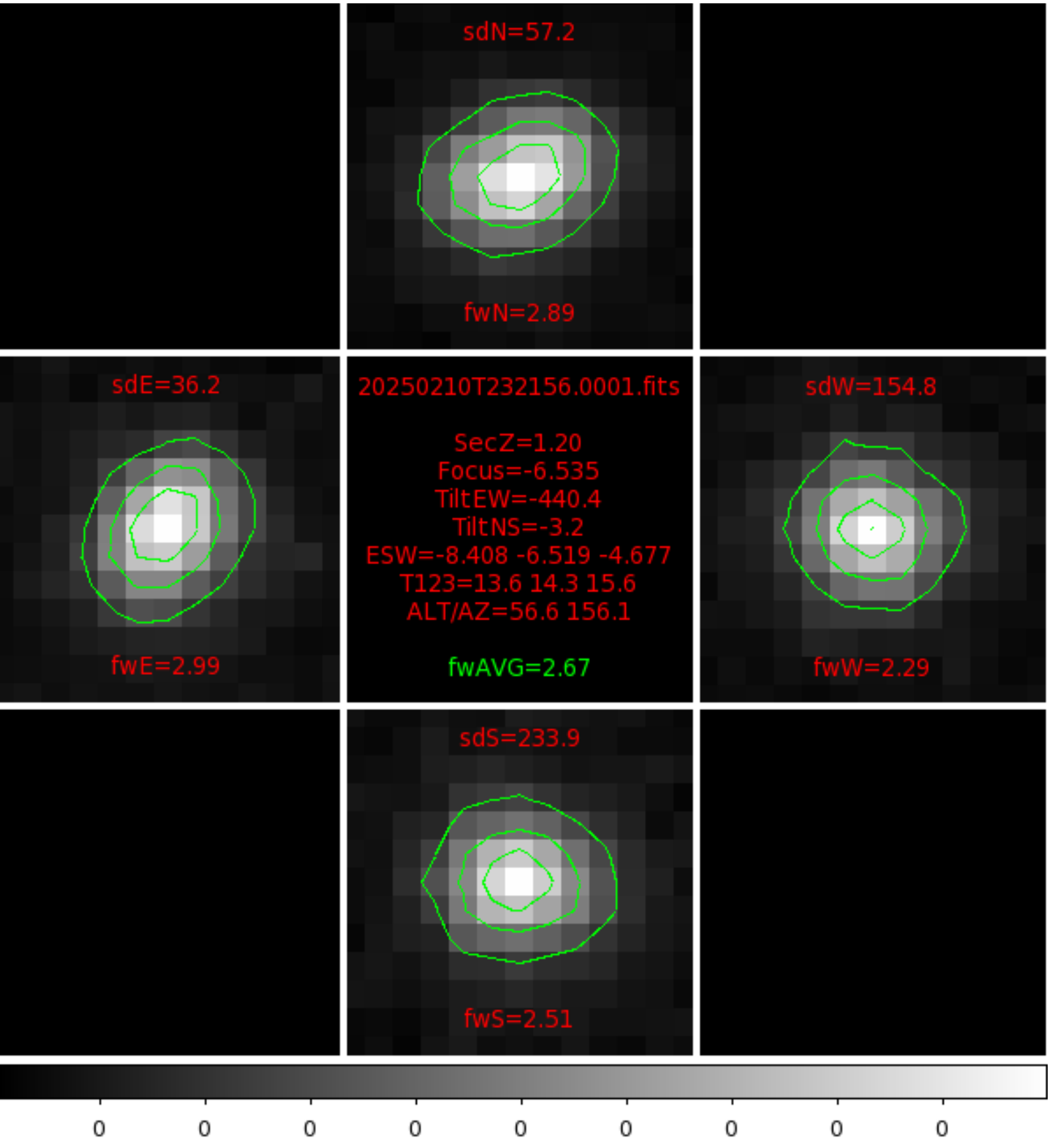
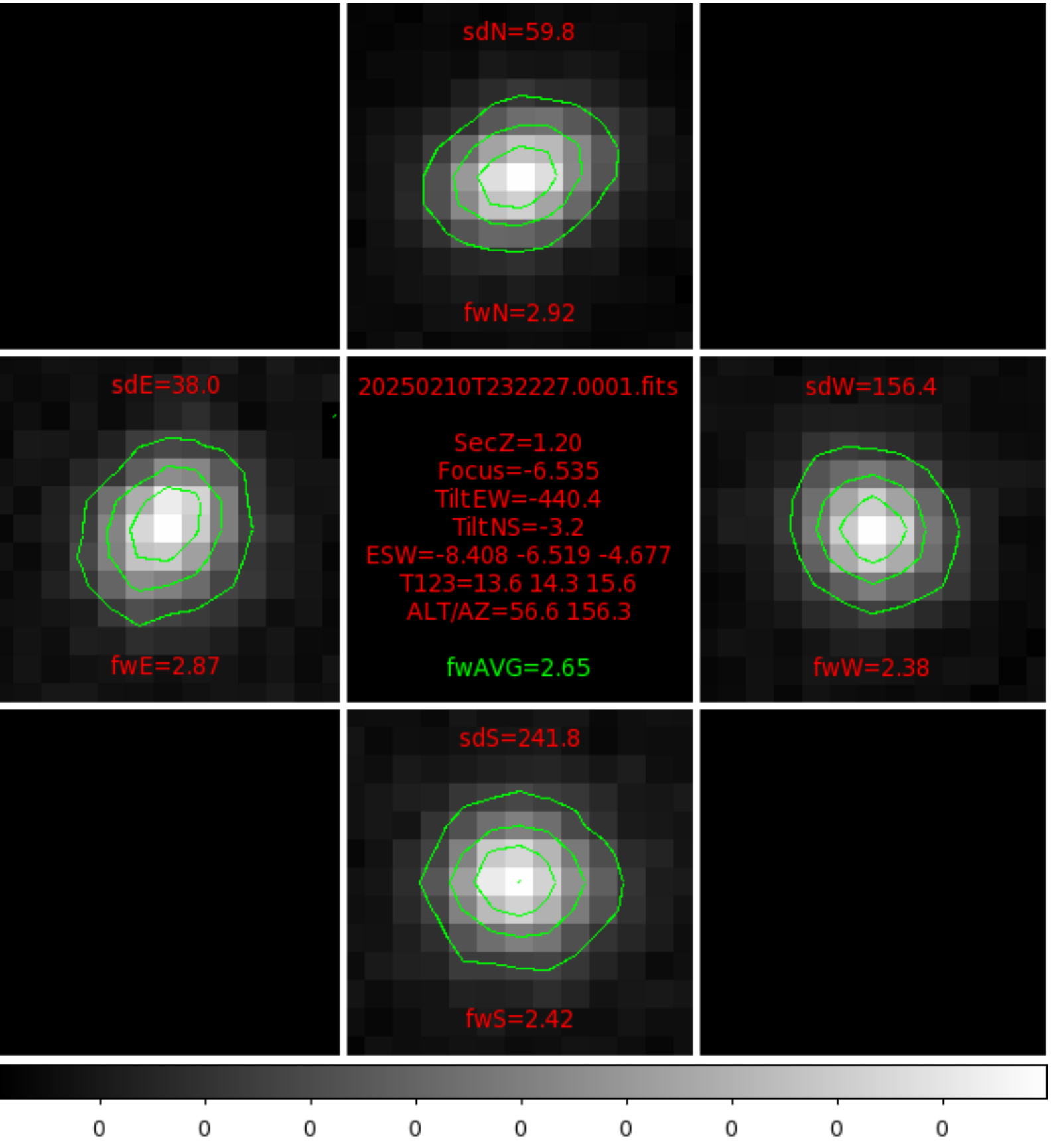

sdN=57.2
fwN=2.89
sdE=36.2
fwE=2.99
20250210T232156.0001.fits
SecZ=1.20
Focus=-6.535
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.408 -6.519 -4.677
T123=13.6 14.3 15.6
ALT/AZ=56.6 156.1
fwAVG=2.67
sdW=154.8
fwW=2.29
sdS=233.9
fwS=2.51
0 0 0 0 0 0 0 0 0


sdN=59.8
fwN=2.92
sdE=38.0
fwE=2.87
20250210T232227.0001.fits
SecZ=1.20
Focus=-6.535
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.408 -6.519 -4.677
T123=13.6 14.3 15.6
ALT/AZ=56.6 156.3
fwAVG=2.65
sdW=156.4
fwW=2.38
sdS=241.8
fwS=2.42
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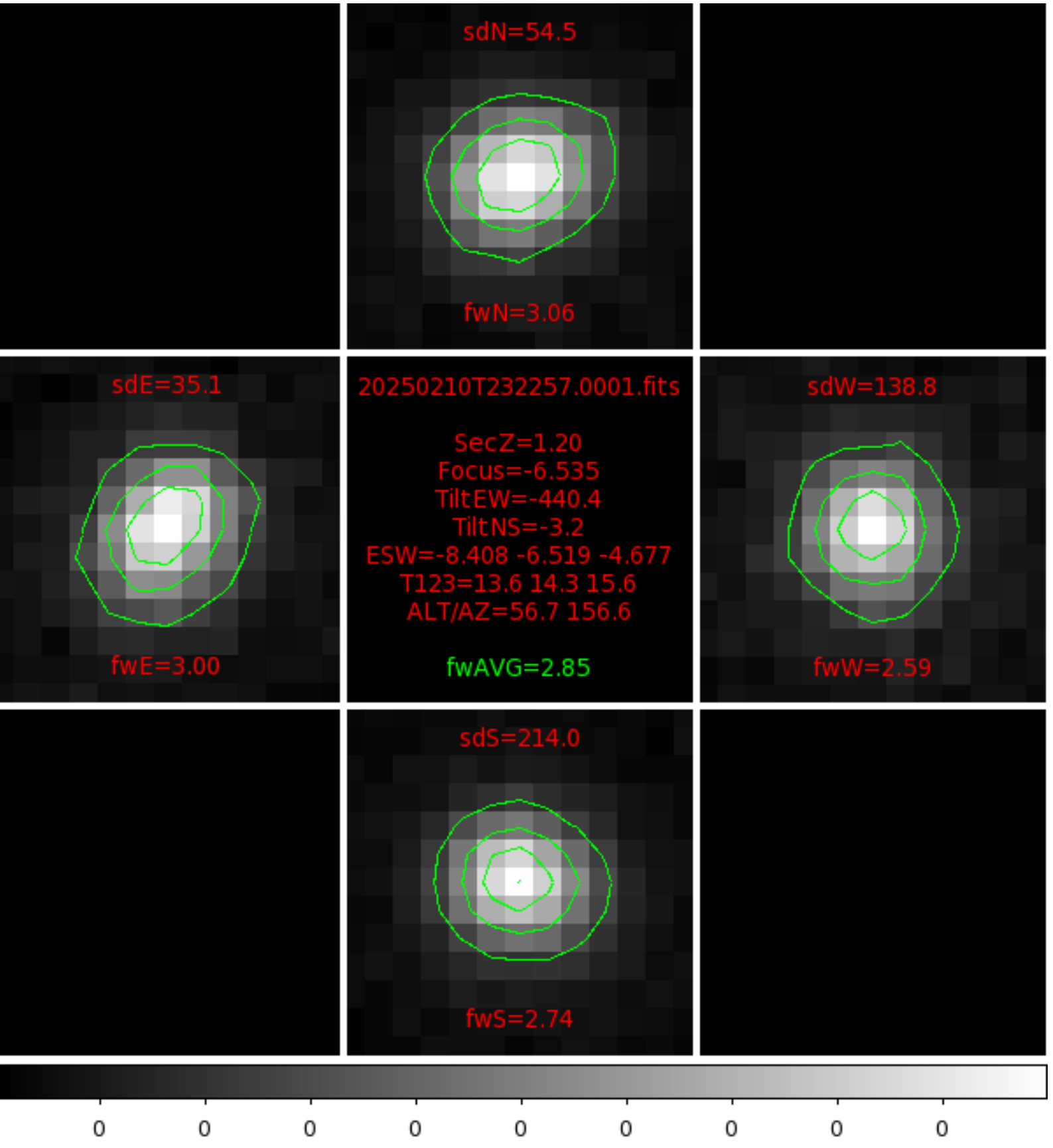
sdN=54.5
fwN=3.06
sdE=35.1
fwE=3.00
20250210T232257.0001.fits
SecZ=1.20
Focus=-6.535
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.408 -6.519 -4.677
T123=13.6 14.3 15.6
ALT/AZ=56.7 156.6
fwAVG=2.85
sdW=138.8
fwW=2.59
sdS=214.0
fwS=2.74
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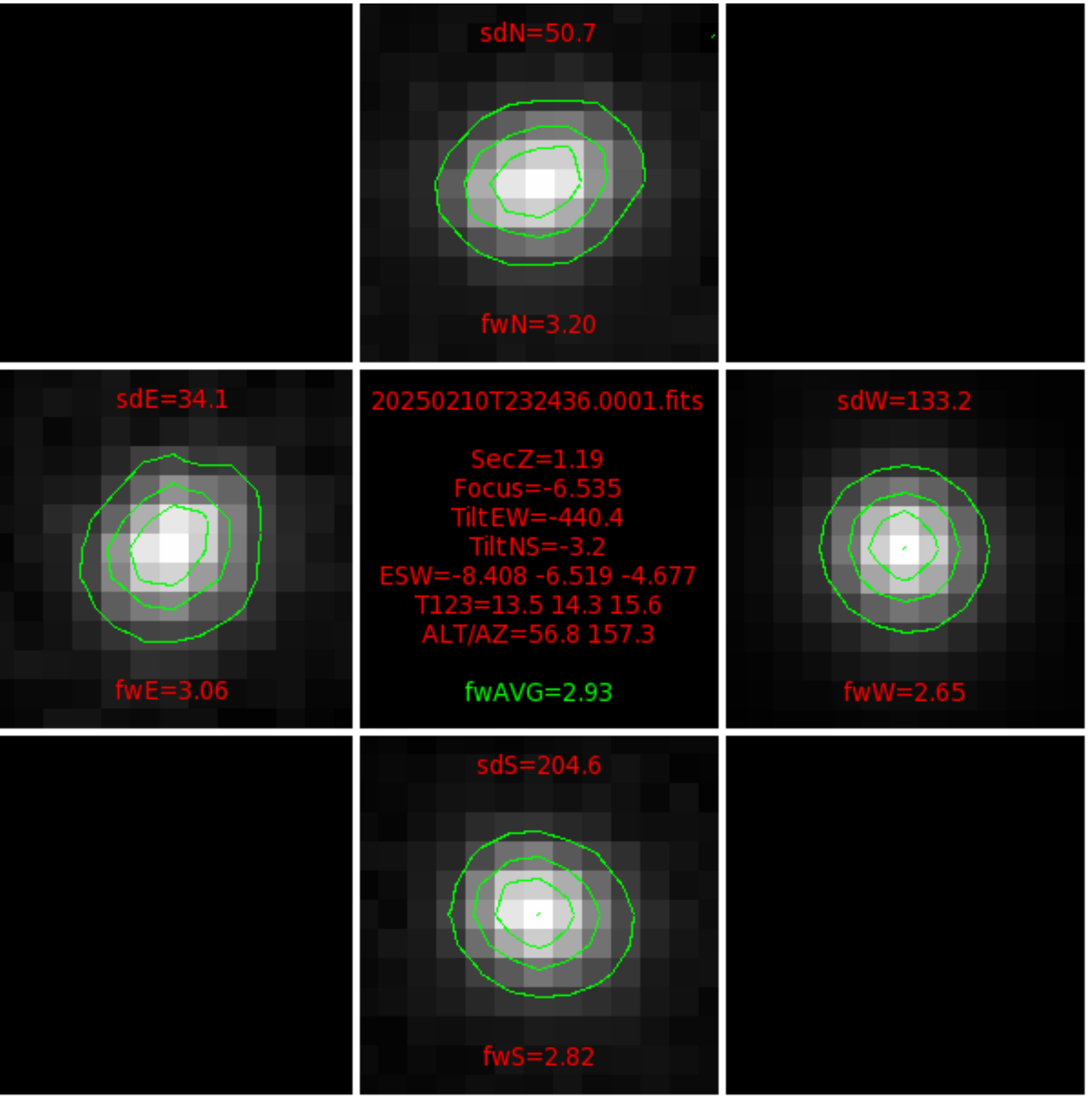
sdN=50.7
fwN=3.20
sdE=34.1
fwE=3.06
20250210T232436.0001.fits
SecZ=1.19
Focus=-6.535
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.408 -6.519 -4.677
T123=13.5 14.3 15.6
ALT/AZ=56.8 157.3
fwAVG=2.93
sdW=133.2
fwW=2.65
sdS=204.6
fwS=2.82
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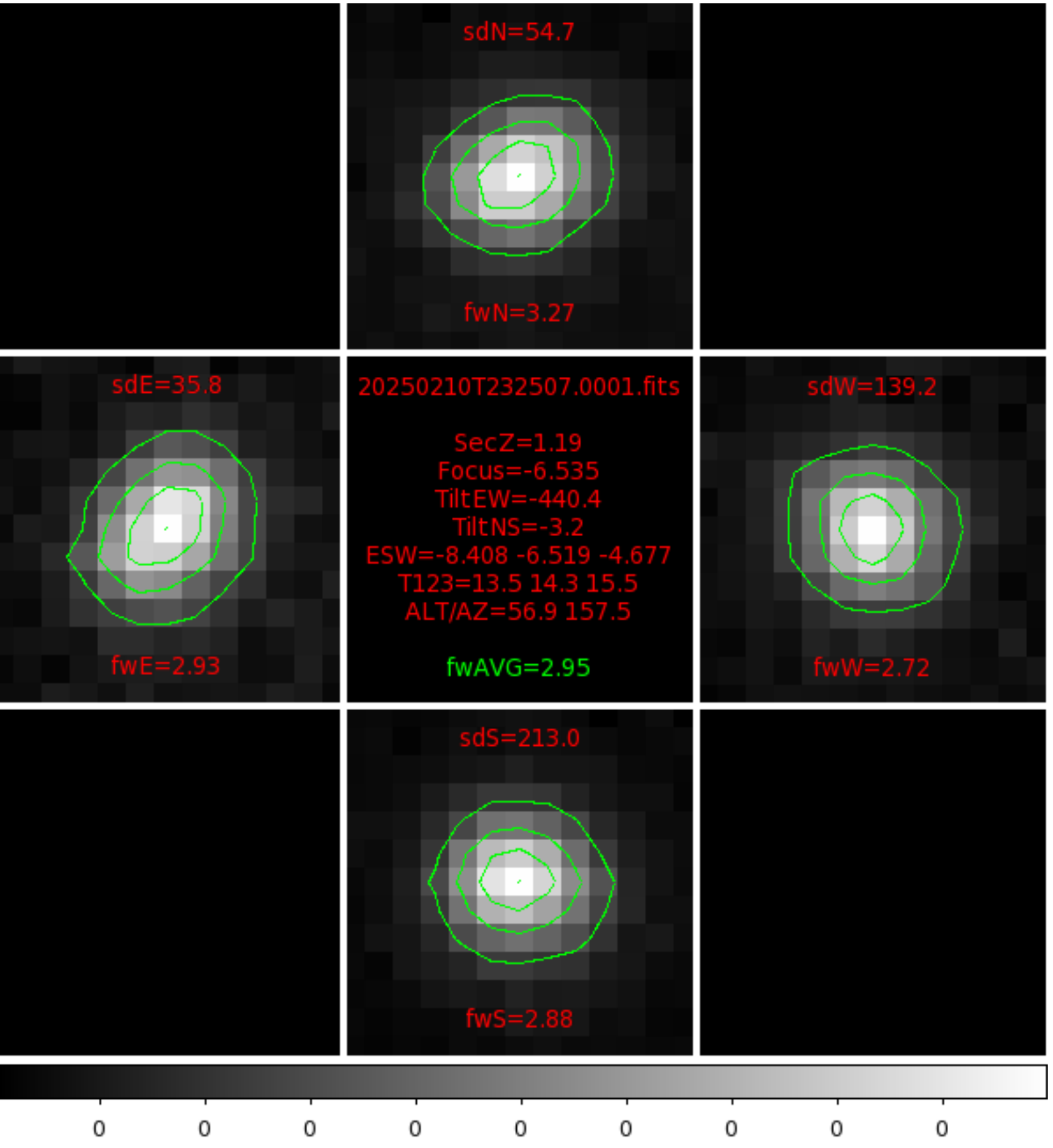
sdN=54.7
fwN=3.27
sdE=35.8
fwE=2.93
20250210T232507.0001.fits
SecZ=1.19
Focus=-6.535
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.408 -6.519 -4.677
T123=13.5 14.3 15.5
ALT/AZ=56.9 157.5
fwAVG=2.95
sdW=139.2
fwW=2.72
sdS=213.0
fwS=2.88
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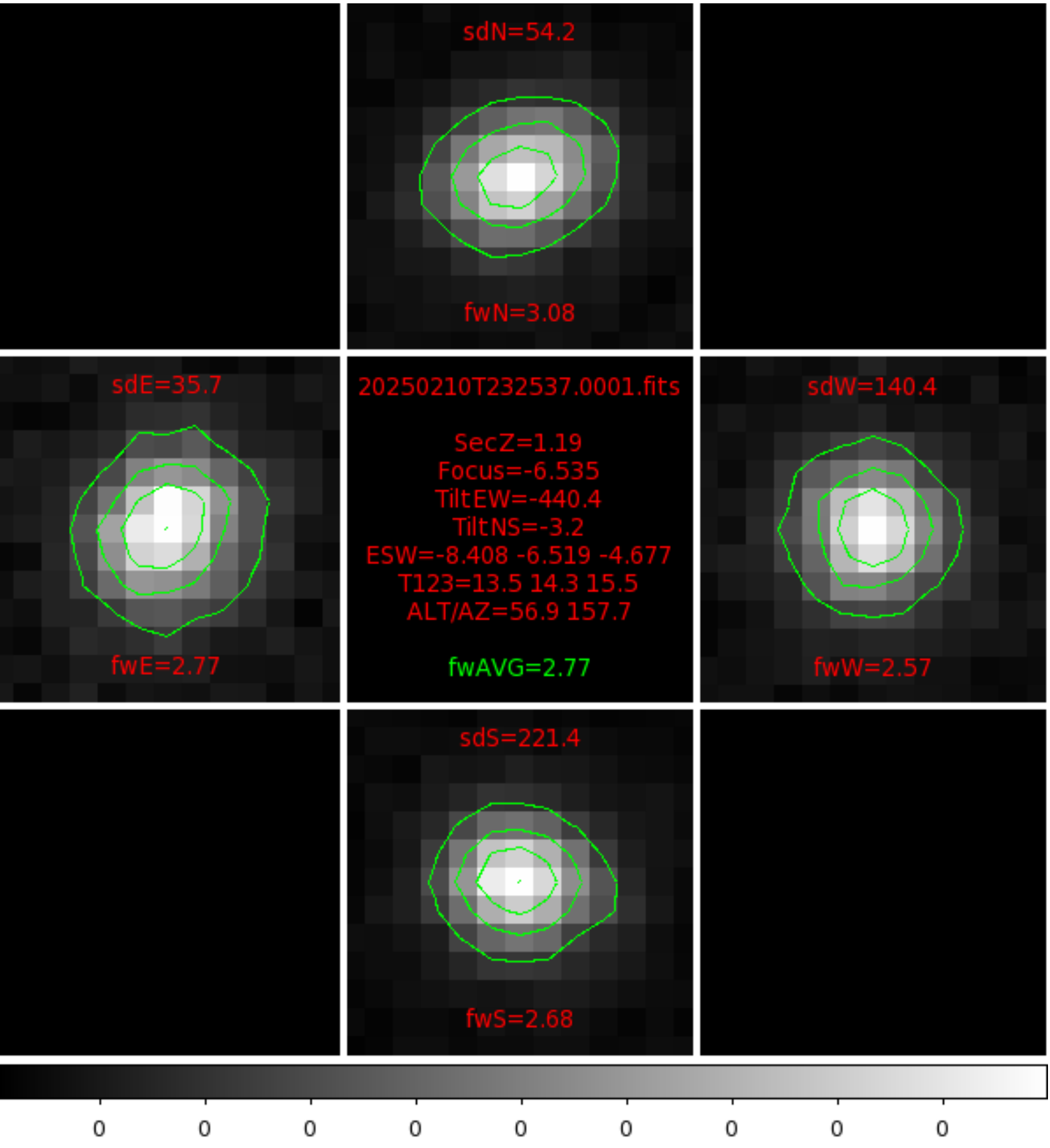
sdN=54.2
fwN=3.08
sdE=35.7
fwE=2.77
20250210T232537.0001.fits
SecZ=1.19
Focus=-6.535
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.408 -6.519 -4.677
T123=13.5 14.3 15.5
ALT/AZ=56.9 157.7
fwAVG=2.77
sdW=140.4
fwW=2.57
sdS=221.4
fwS=2.68
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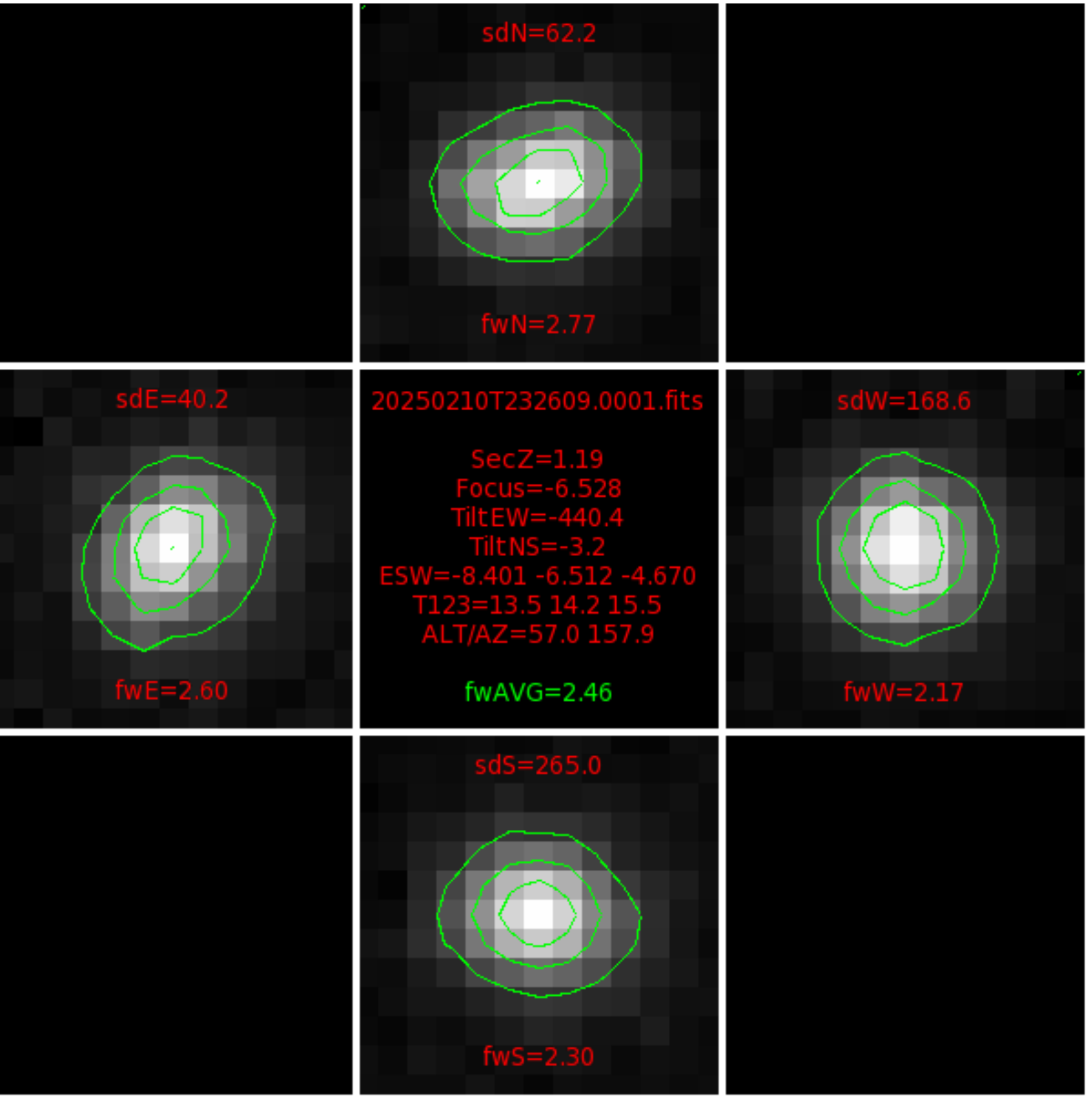
sdN=62.2
fwN=2.77
sdE=40.2
fwE=2.60
20250210T232609.0001.fits
SecZ=1.19
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=13.5 14.2 15.5
ALT/AZ=57.0 157.9
fwAVG=2.46
sdW=168.6
fwW=2.17
sdS=265.0
fwS=2.30
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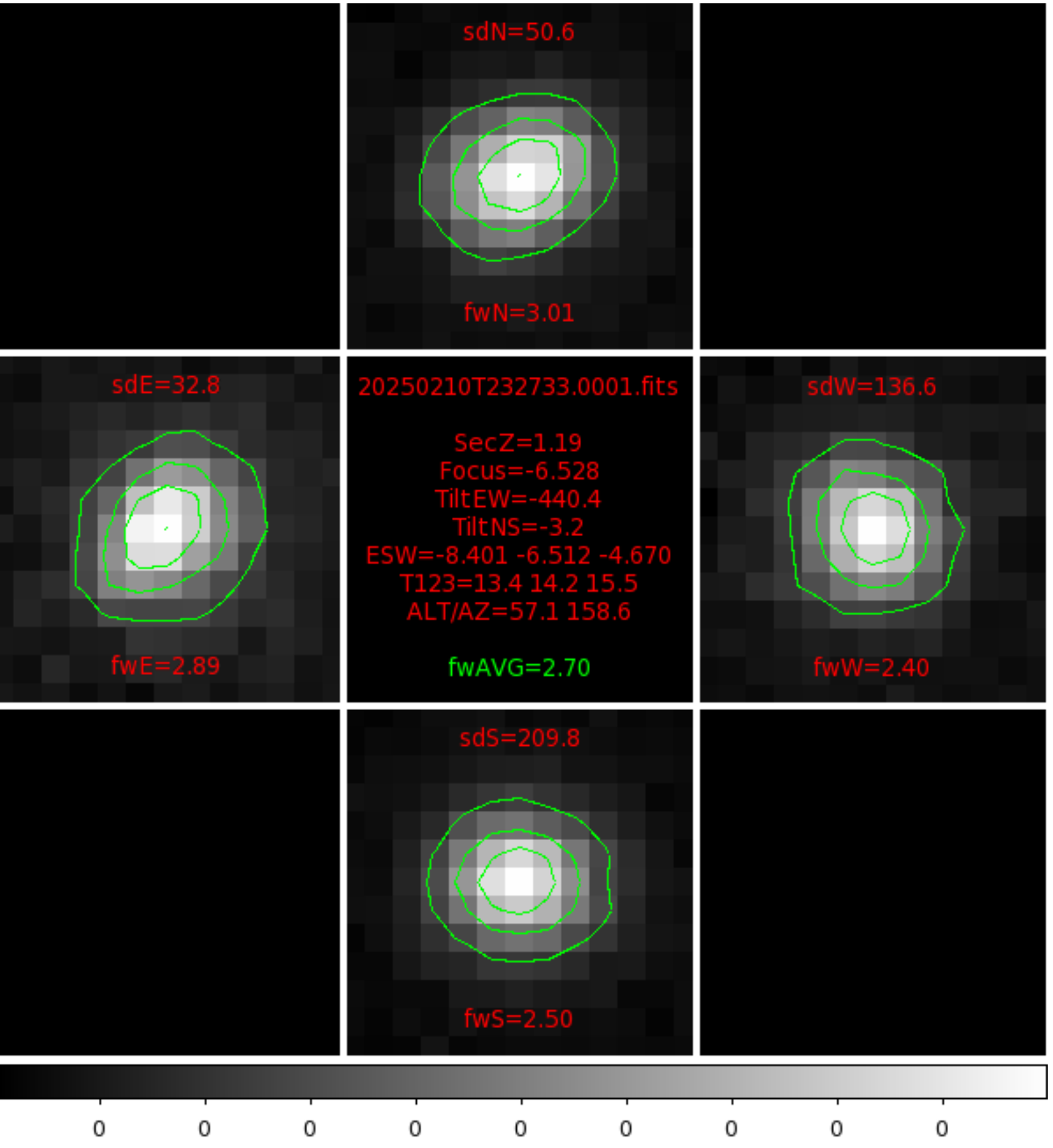
sdN=50.6
fwN=3.01
sdE=32.8
fwE=2.89
20250210T232733.0001.fits
SecZ=1.19
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=13.4 14.2 15.5
ALT/AZ=57.1 158.6
fwAVG=2.70
sdW=136.6
fwW=2.40
sdS=209.8
fwS=2.50
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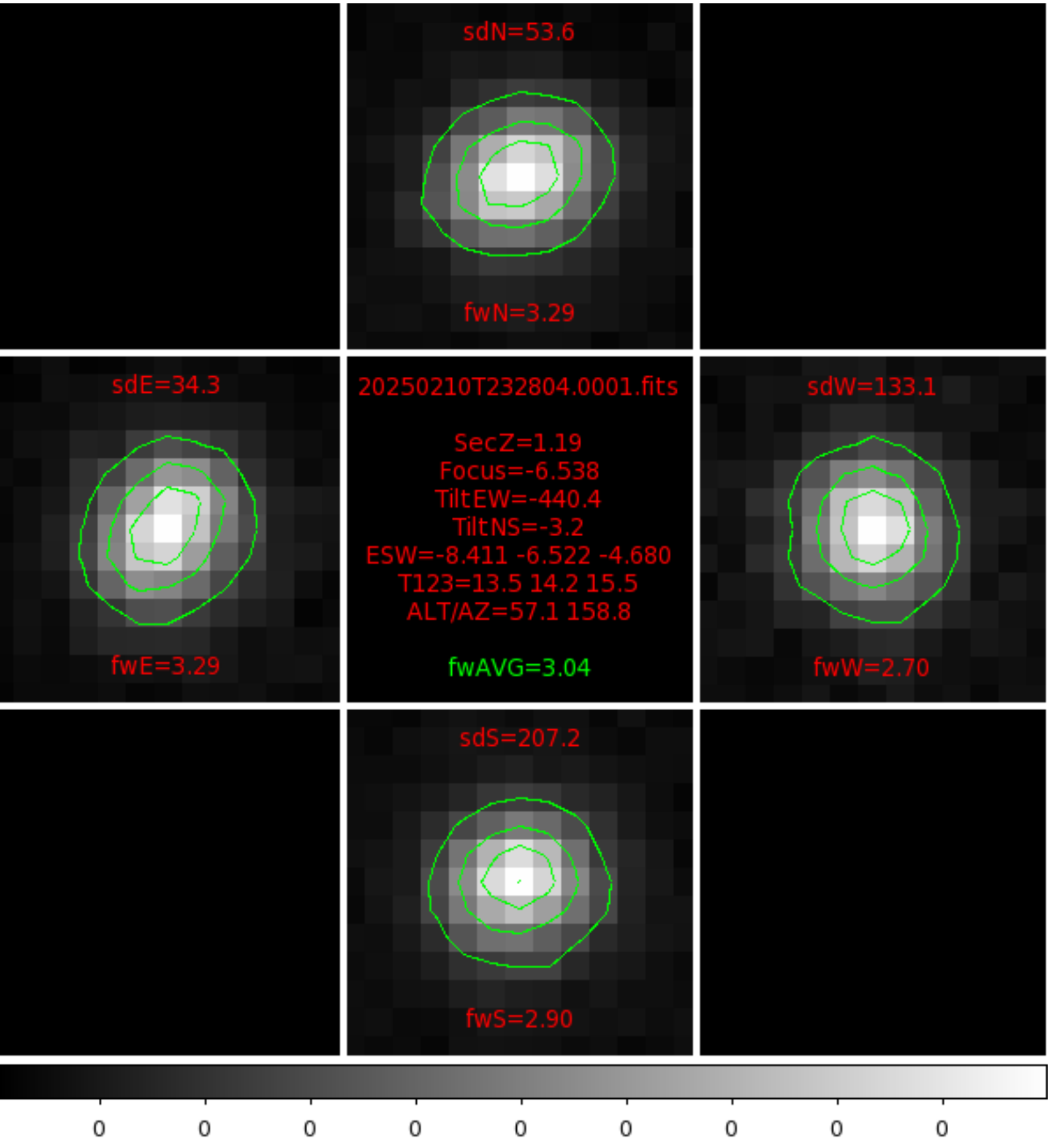
sdN=53.6
fwN=3.29
sdE=34.3
fwE=3.29
20250210T232804.0001.fits
SecZ=1.19
Focus=-6.538
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.411 -6.522 -4.680
T123=13.5 14.2 15.5
ALT/AZ=57.1 158.8
fwAVG=3.04
sdW=133.1
fwW=2.70
sdS=207.2
fwS=2.90
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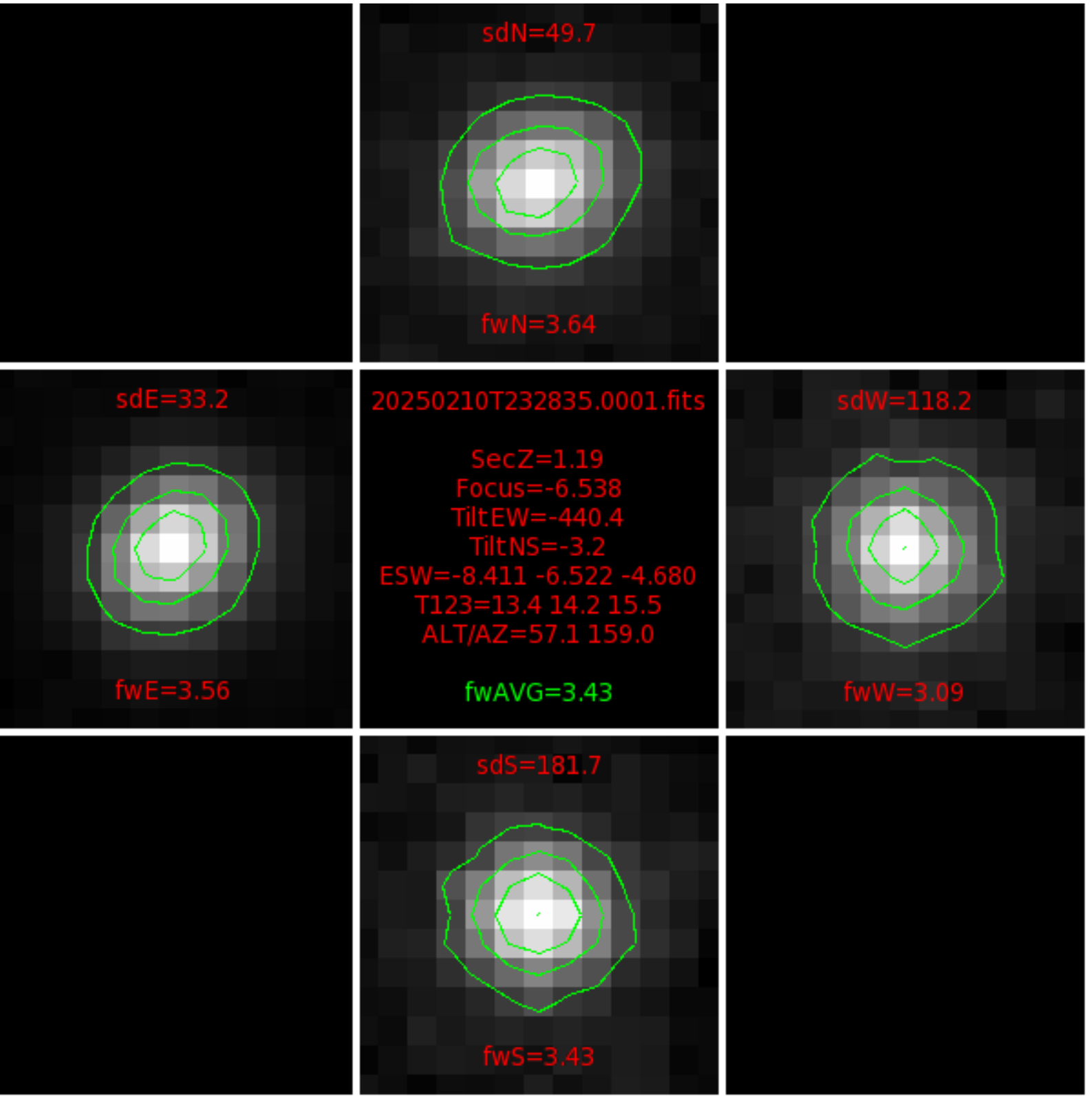
sdN=49.7
fwN=3.64
sdE=33.2
fwE=3.56
20250210T232835.0001.fits
SecZ=1.19
Focus=-6.538
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.411 -6.522 -4.680
T123=13.4 14.2 15.5
ALT/AZ=57.1 159.0
fwAVG=3.43
sdW=118.2
fwW=3.09
sdS=181.7
fwS=3.43
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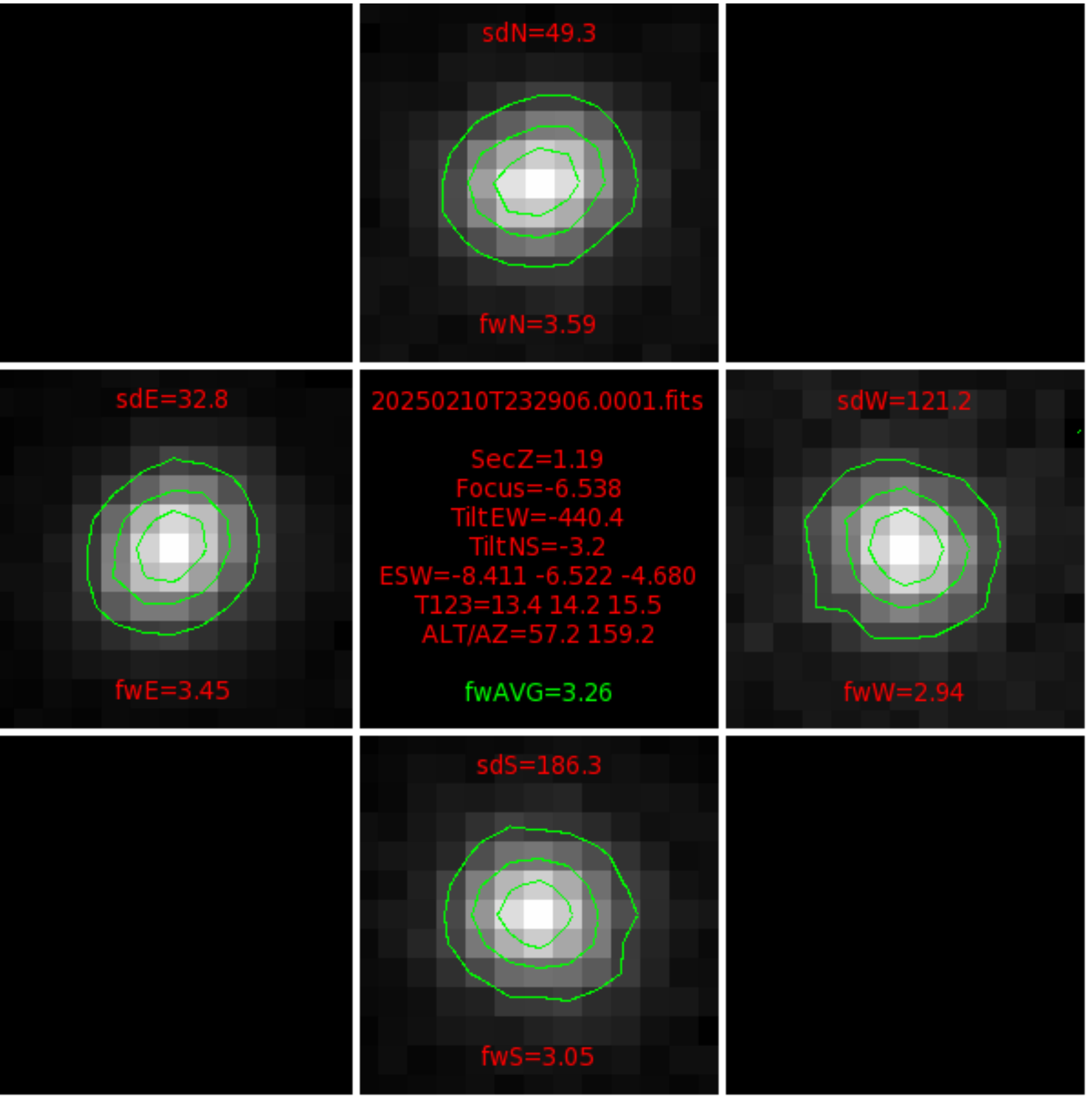
sdN=49.3
fwN=3.59
sdE=32.8
fwE=3.45
20250210T232906.0001.fits
SecZ=1.19
Focus=-6.538
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.411 -6.522 -4.680
T123=13.4 14.2 15.5
ALT/AZ=57.2 159.2
fwAVG=3.26
sdW=121.2
fwW=2.94
sdS=186.3
fwS=3.05
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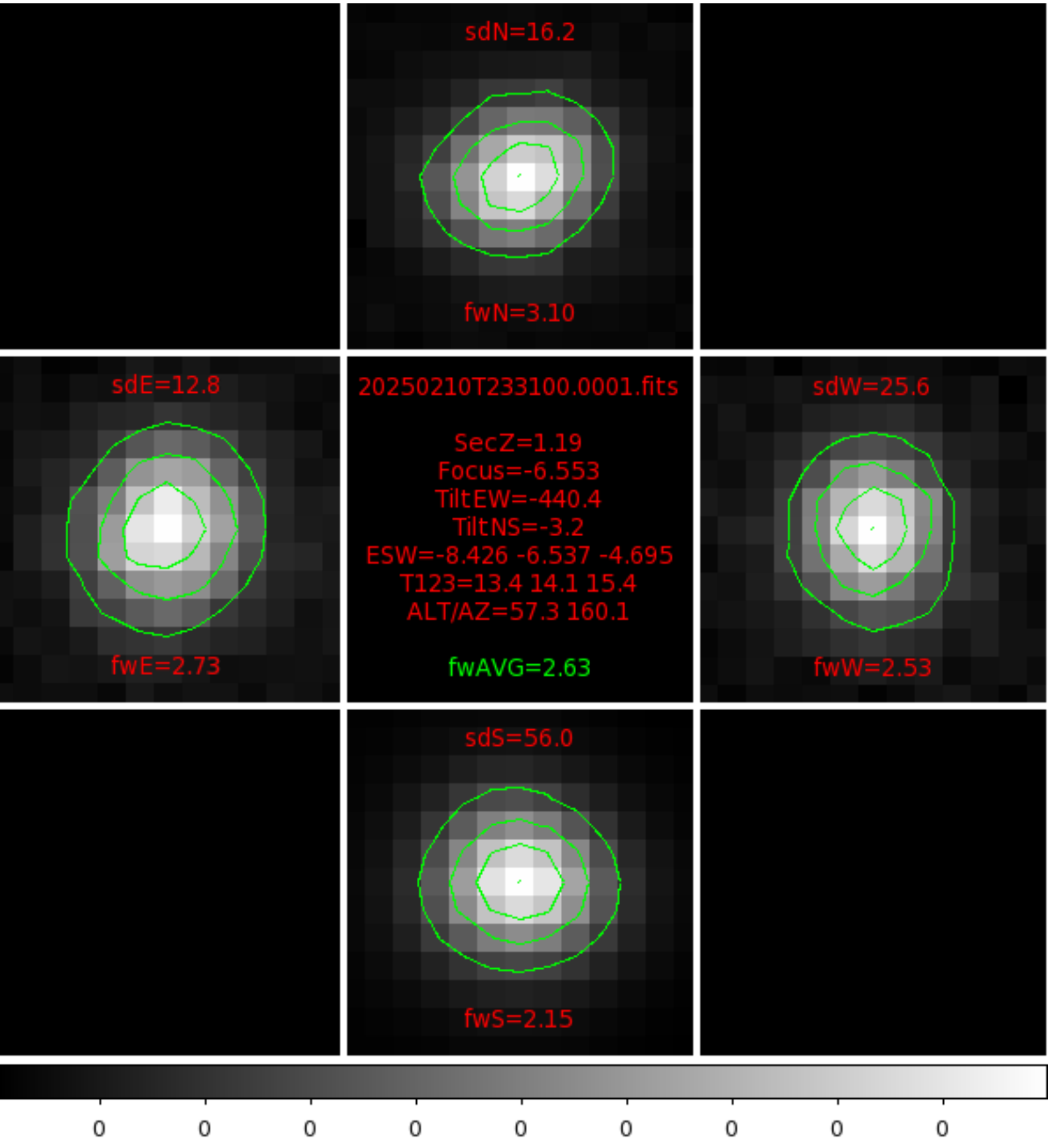
sdN=16.2
fwN=3.10
sdE=12.8
fwE=2.73
20250210T233100.0001.fits
SecZ=1.19
Focus=-6.553
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.426 -6.537 -4.695
T123=13.4 14.1 15.4
ALT/AZ=57.3 160.1
fwAVG=2.63
sdW=25.6
fwW=2.53
sdS=56.0
fwS=2.15
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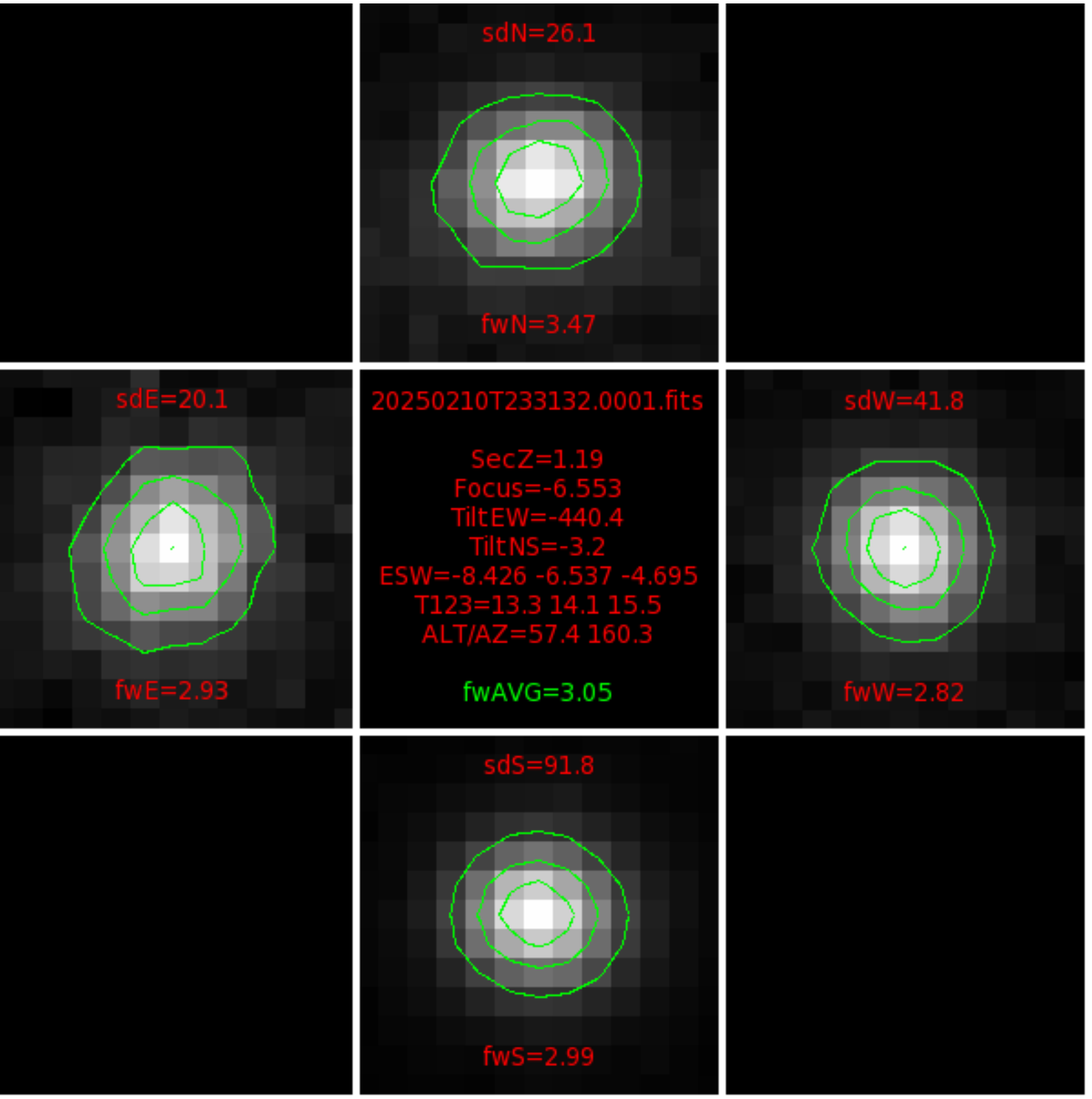
sdN=26.1
fwN=3.47
sdE=20.1
fwE=2.93
20250210T233132.0001.fits
SecZ=1.19
Focus=-6.553
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.426 -6.537 -4.695
T123=13.3 14.1 15.5
ALT/AZ=57.4 160.3
fwAVG=3.05
sdW=41.8
fwW=2.82
sdS=91.8
fwS=2.99
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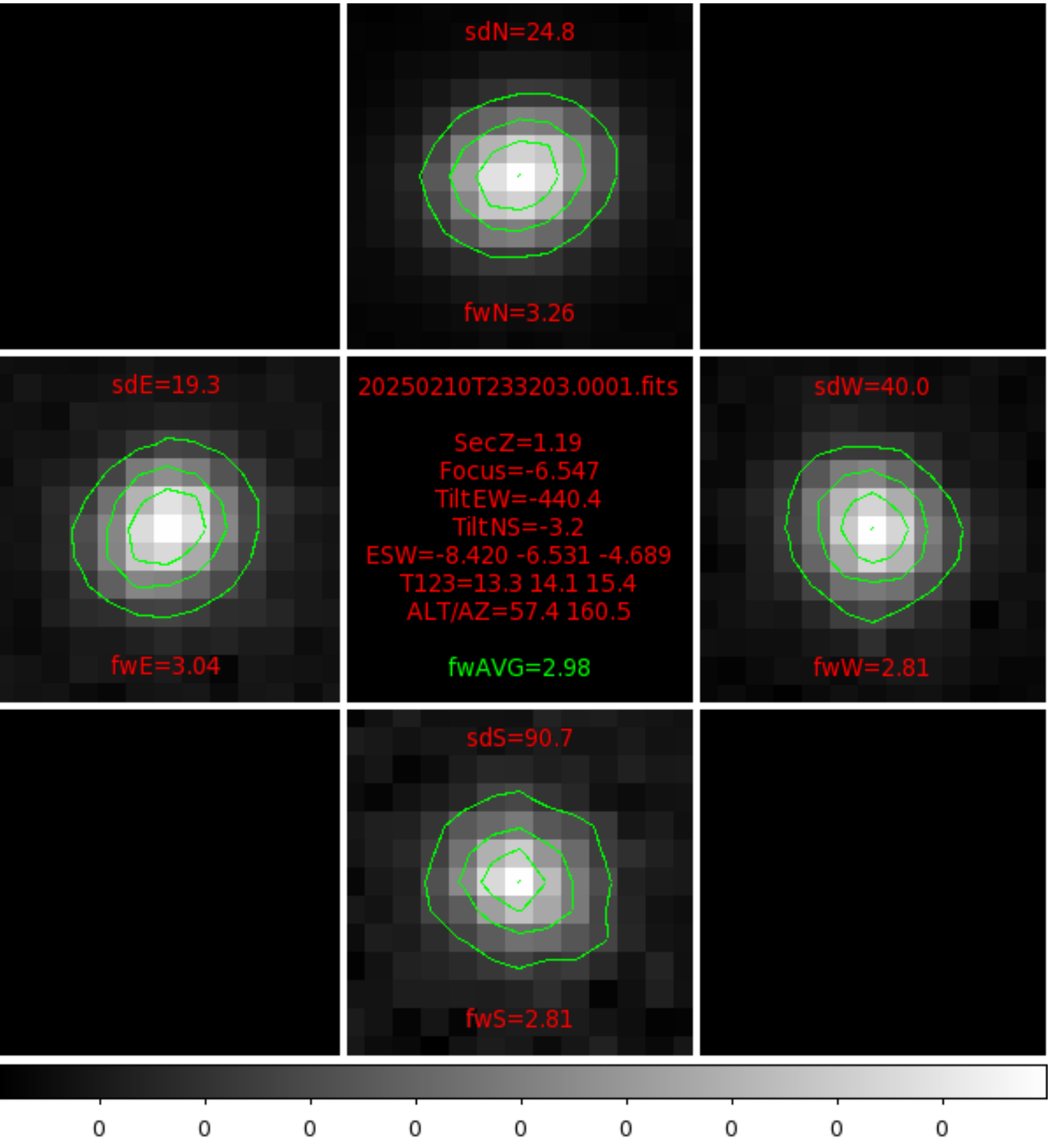
sdN=24.8
fwN=3.26
sdE=19.3
fwE=3.04
20250210T233203.0001.fits
SecZ=1.19
Focus=-6.547
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.420 -6.531 -4.689
T123=13.3 14.1 15.4
ALT/AZ=57.4 160.5
fwAVG=2.98
sdW=40.0
fwW=2.81
sdS=90.7
fwS=2.81
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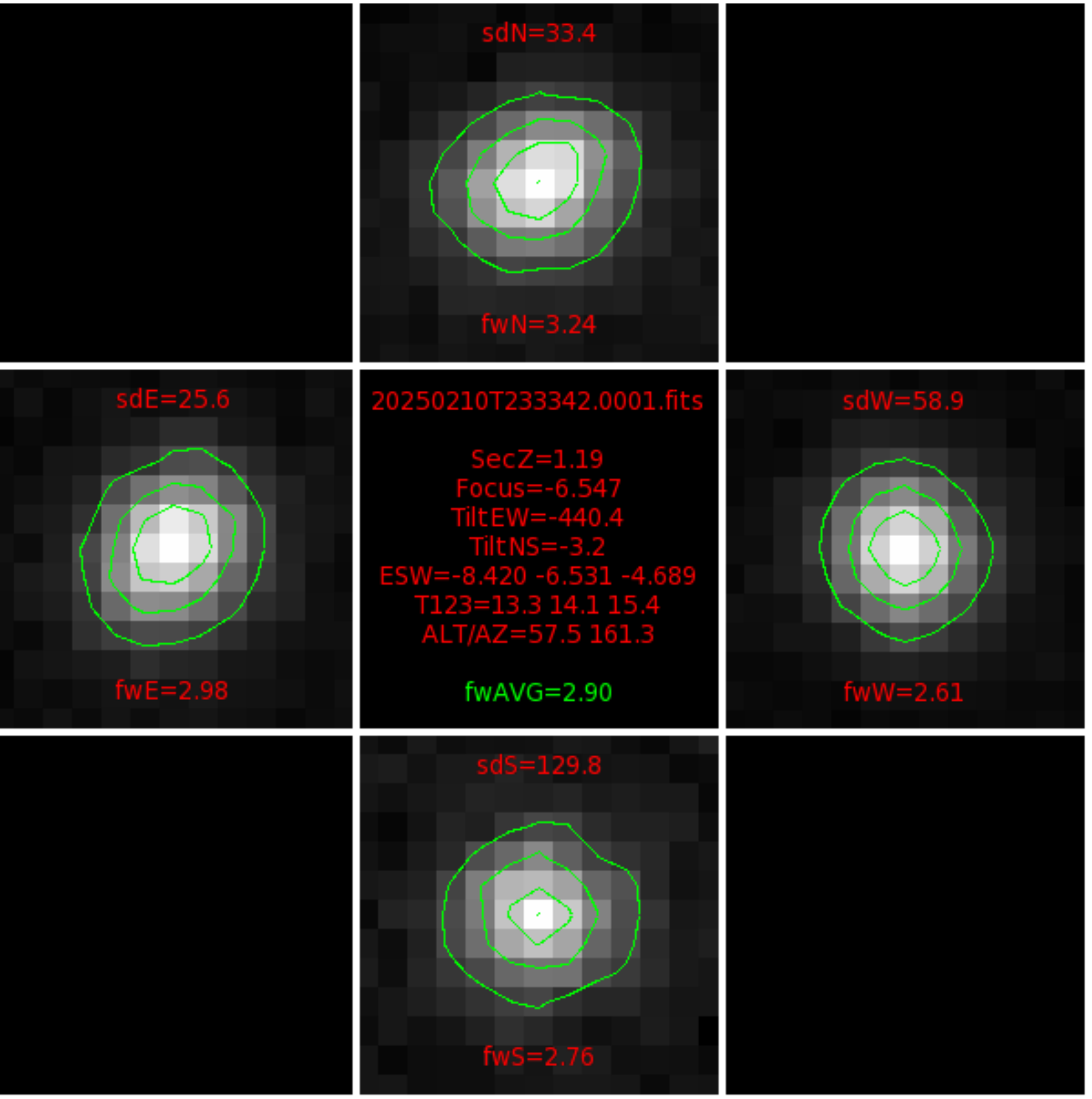
sdN=33.4
fwN=3.24
sdE=25.6
fwE=2.98
20250210T233342.0001.fits
SecZ=1.19
Focus=-6.547
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.420 -6.531 -4.689
T123=13.3 14.1 15.4
ALT/AZ=57.5 161.3
fwAVG=2.90
sdW=58.9
fwW=2.61
sdS=129.8
fwS=2.76
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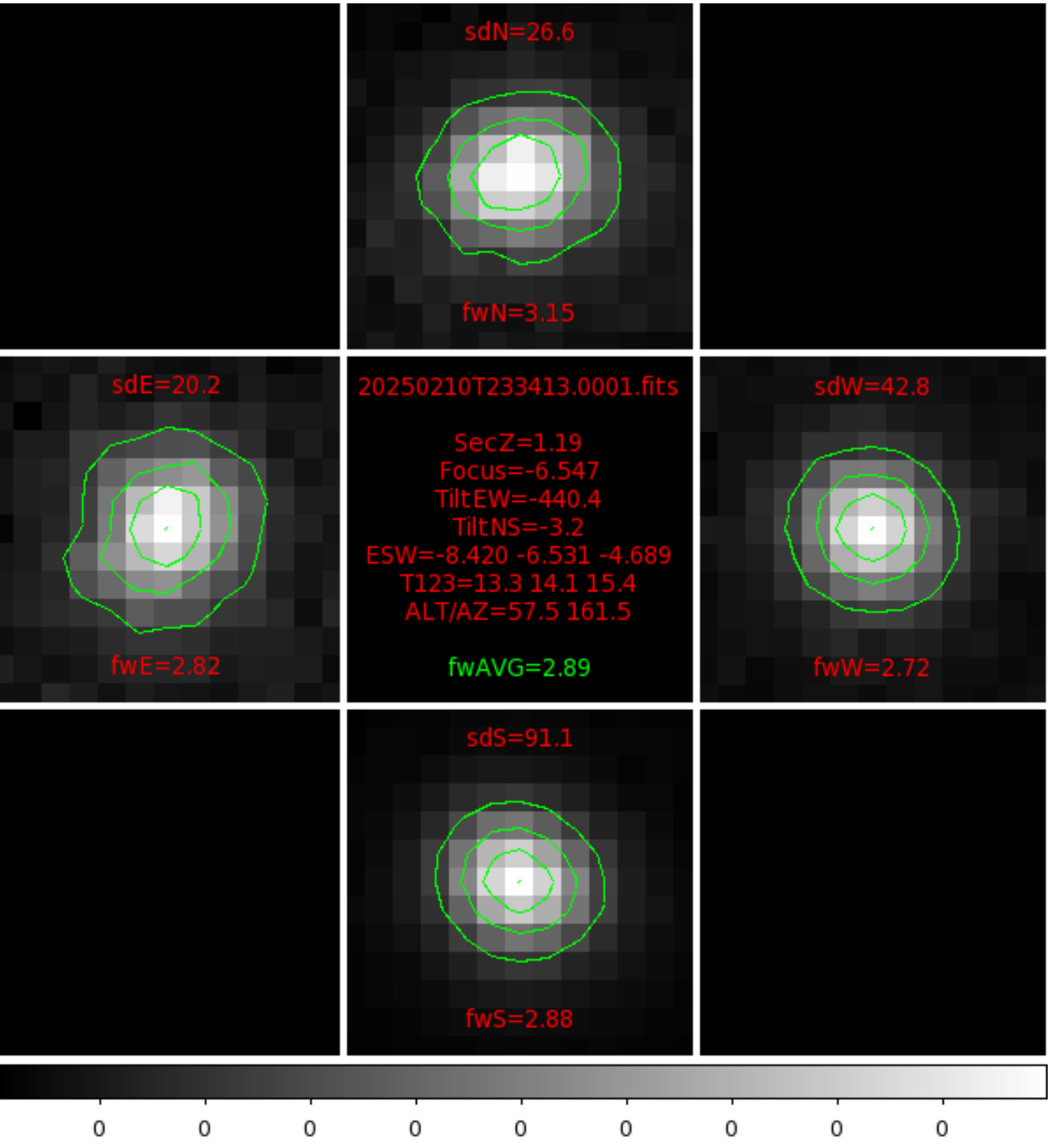
sdN=26.6
fwN=3.15
sdE=20.2
fwE=2.82
20250210T233413.0001.fits
SecZ=1.19
Focus=-6.547
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.420 -6.531 -4.689
T123=13.3 14.1 15.4
ALT/AZ=57.5 161.5
fwAVG=2.89
sdW=42.8
fwW=2.72
sdS=91.1
fwS=2.88
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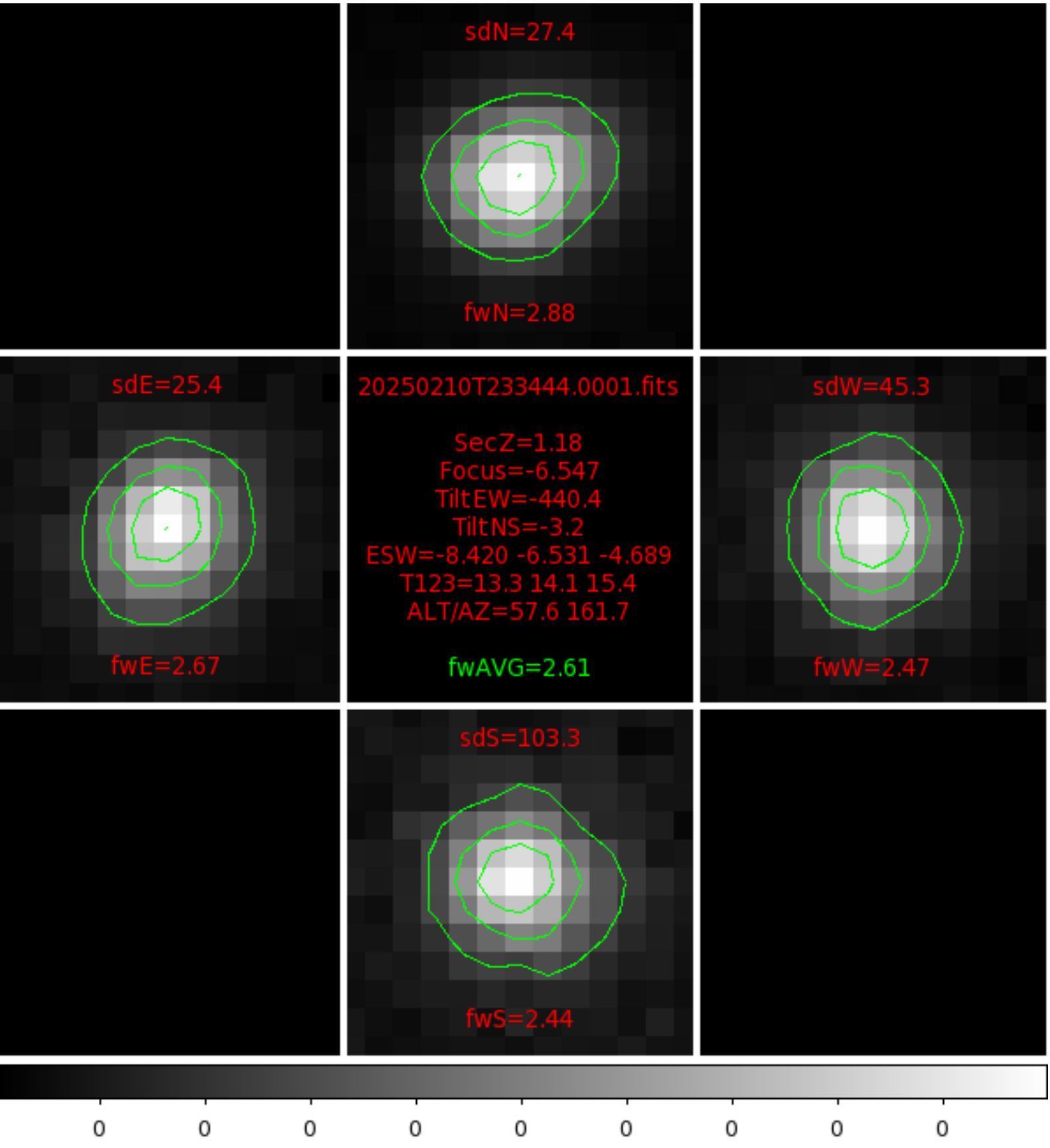
sdN=27.4
fwN=2.88
sdE=25.4
fwE=2.67
20250210T233444.0001.fits
SecZ=1.18
Focus=-6.547
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.420 -6.531 -4.689
T123=13.3 14.1 15.4
ALT/AZ=57.6 161.7
fwAVG=2.61
sdW=45.3
fwW=2.47
sdS=103.3
fwS=2.44
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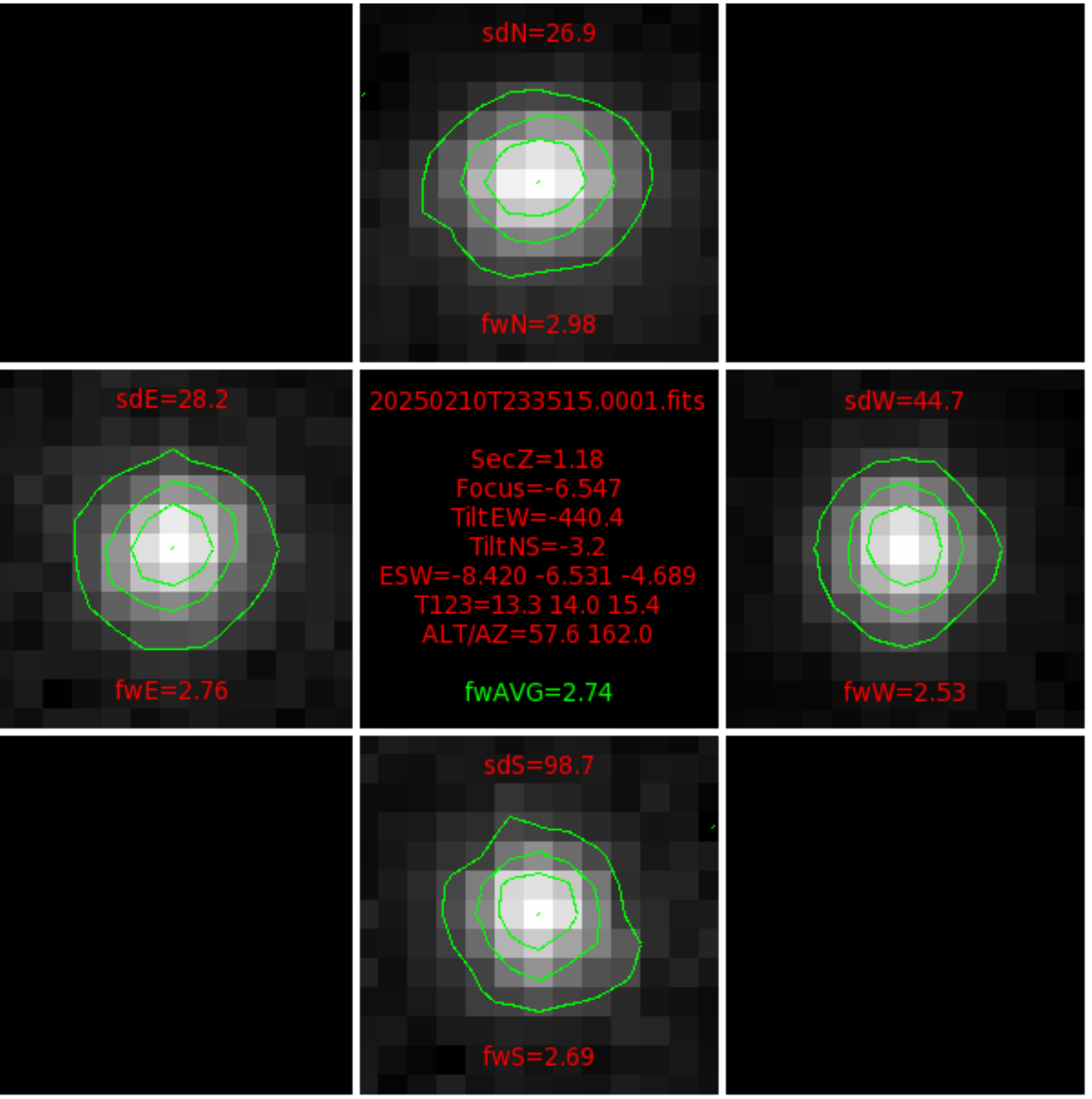
sdN=26.9
fwN=2.98
sdE=28.2
fwE=2.76
20250210T233515.0001.fits
SecZ=1.18
Focus=-6.547
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.420 -6.531 -4.689
T123=13.3 14.0 15.4
ALT/AZ=57.6 162.0
fwAVG=2.74
sdW=44.7
fwW=2.53
sdS=98.7
fwS=2.69
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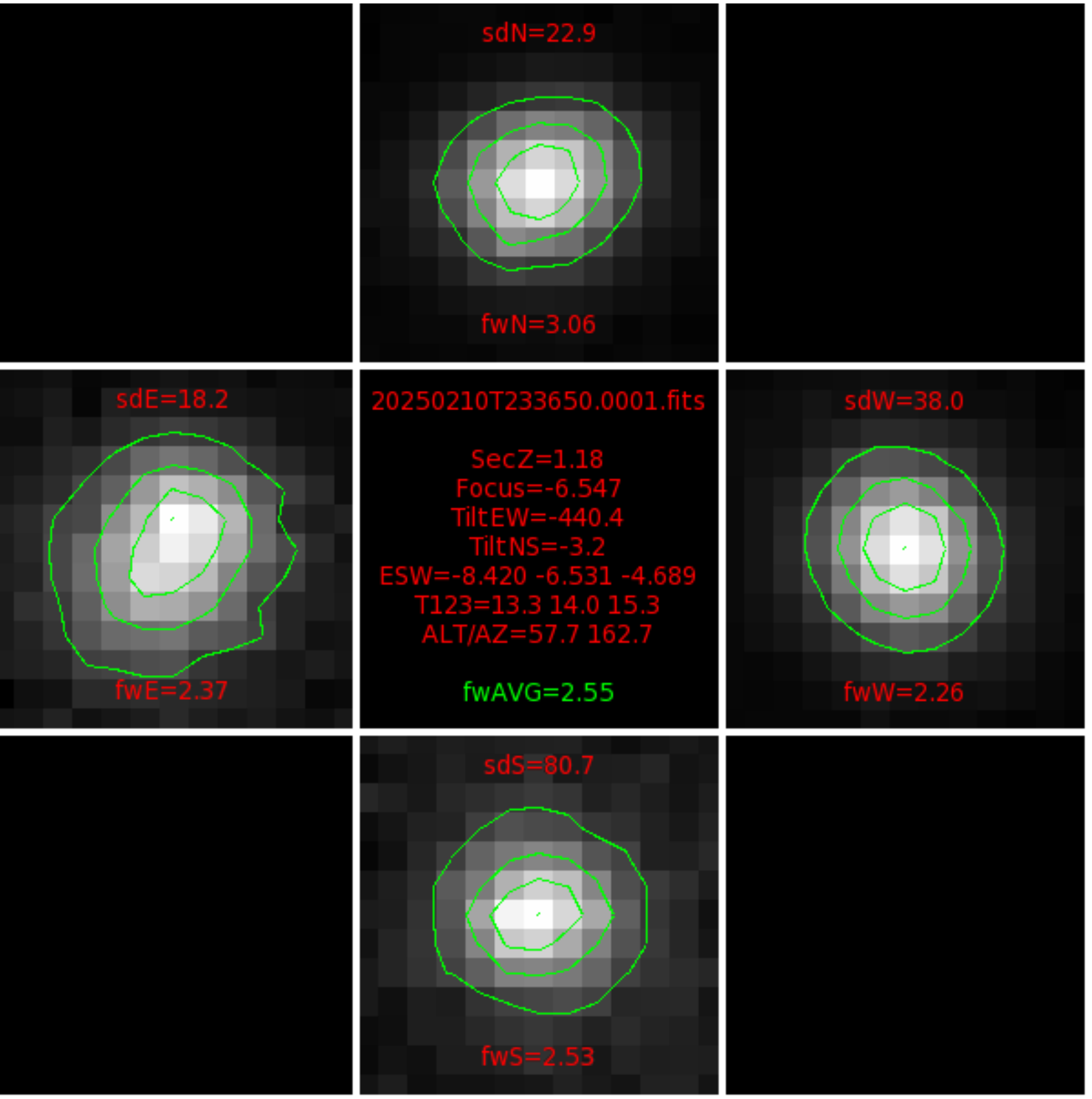
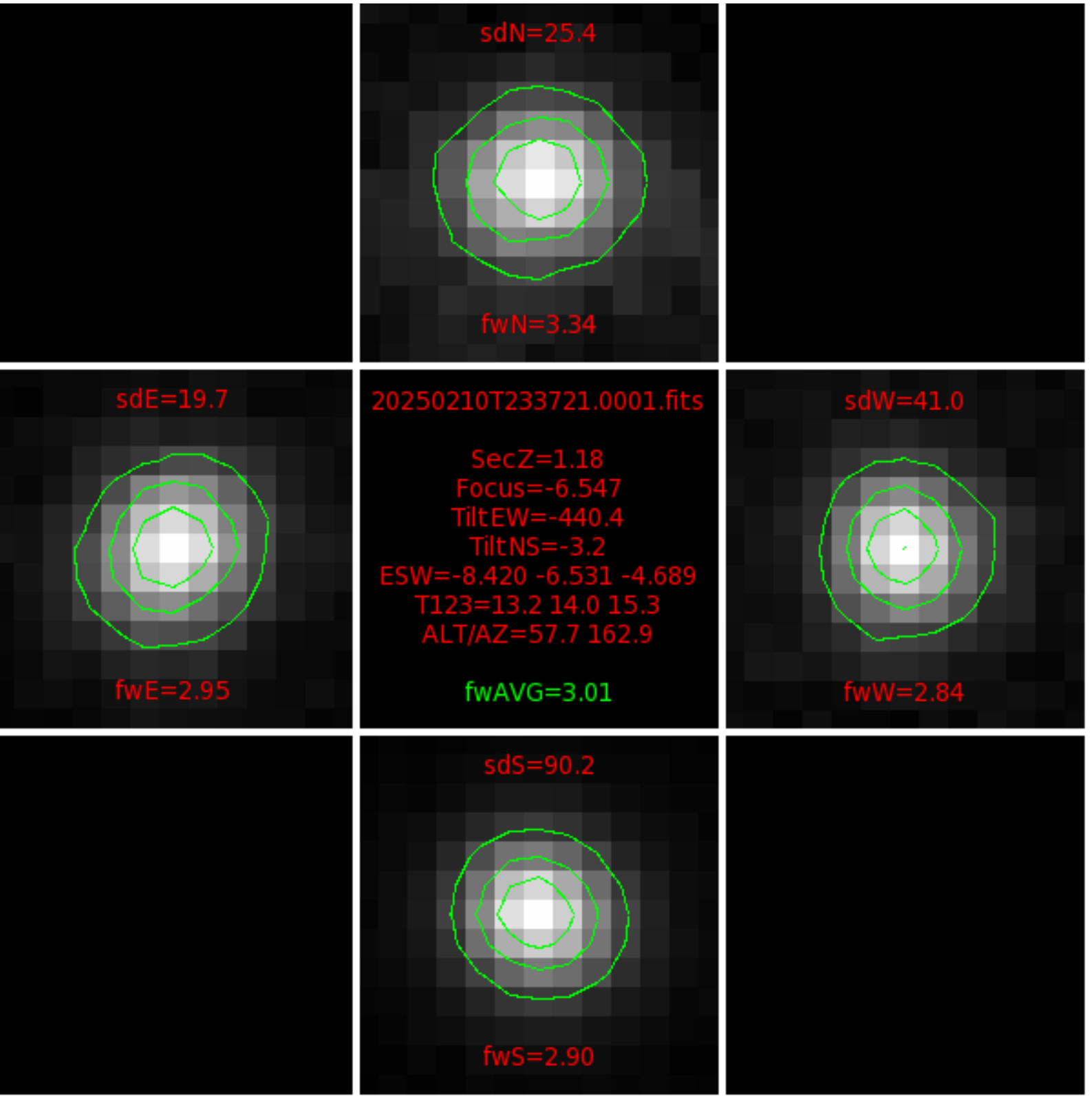
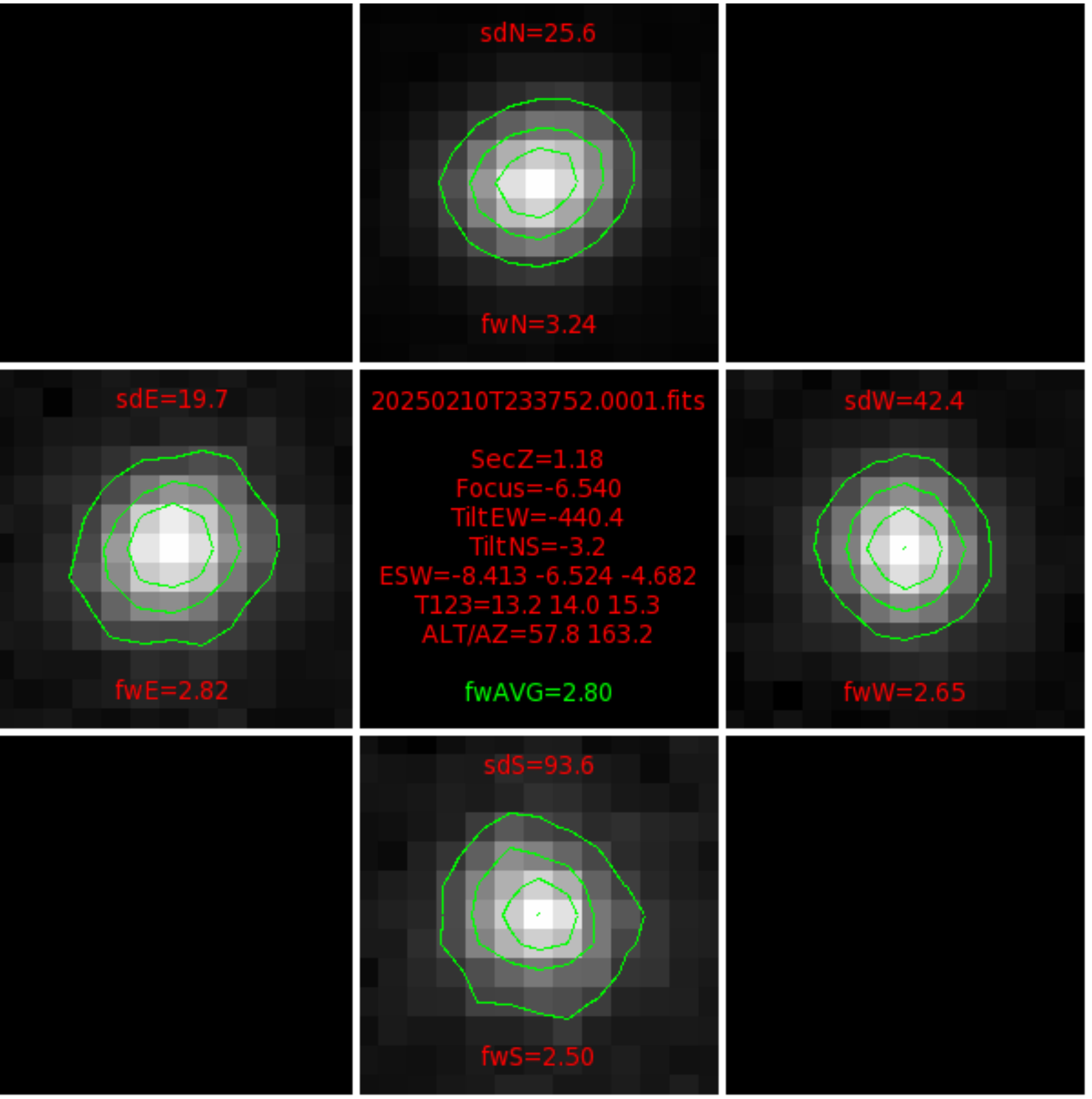
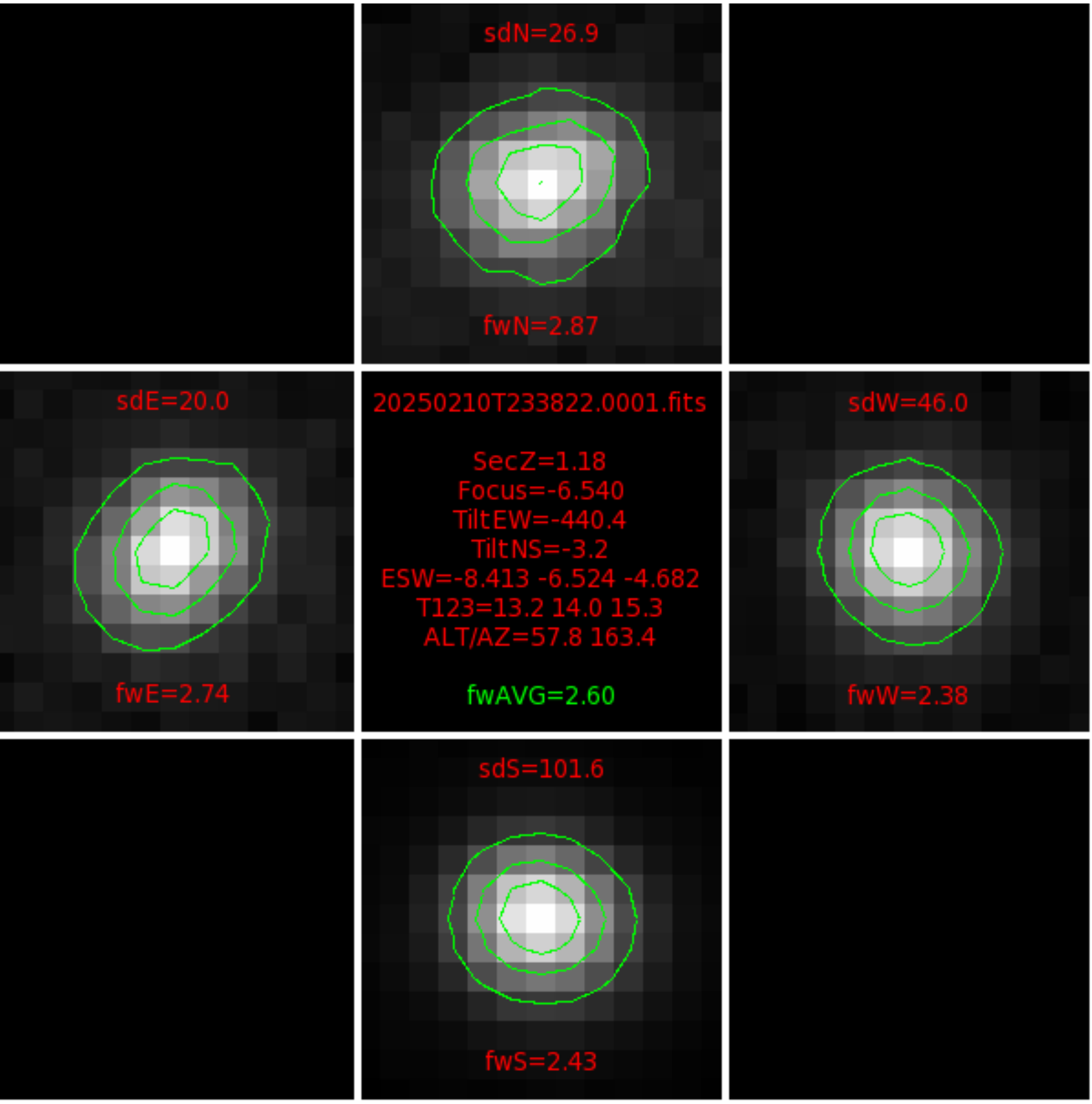

sdN=22.9
fwN=3.06
sdE=18.2
fwE=2.37
20250210T233650.0001.fits
SecZ=1.18
Focus=-6.547
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.420 -6.531 -4.689
T123=13.3 14.0 15.3
ALT/AZ=57.7 162.7
fwAVG=2.55
sdW=38.0
fwW=2.26
sdS=80.7
fwS=2.53
0 0 0 0 0 0 0 0 0


sdN=25.4
fwN=3.34
sdE=19.7
fwE=2.95
20250210T233721.0001.fits
SecZ=1.18
Focus=-6.547
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.420 -6.531 -4.689
T123=13.2 14.0 15.3
ALT/AZ=57.7 162.9
fwAVG=3.01
sdW=41.0
fwW=2.84
sdS=90.2
fwS=2.90
0 0 0 0 0 0 0 0 0


sdN=25.6
fwN=3.24
sdE=19.7
fwE=2.82
20250210T233752.0001.fits
SecZ=1.18
Focus=-6.540
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.413 -6.524 -4.682
T123=13.2 14.0 15.3
ALT/AZ=57.8 163.2
fwAVG=2.80
sdW=42.4
fwW=2.65
sdS=93.6
fwS=2.50
0 0 0 0 0 0 0 0 0


sdN=26.9
fwN=2.87
sdE=20.0
fwE=2.74
20250210T233822.0001.fits
SecZ=1.18
Focus=-6.540
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.413 -6.524 -4.682
T123=13.2 14.0 15.3
ALT/AZ=57.8 163.4
fwAVG=2.60
sdW=46.0
fwW=2.38
sdS=101.6
fwS=2.43
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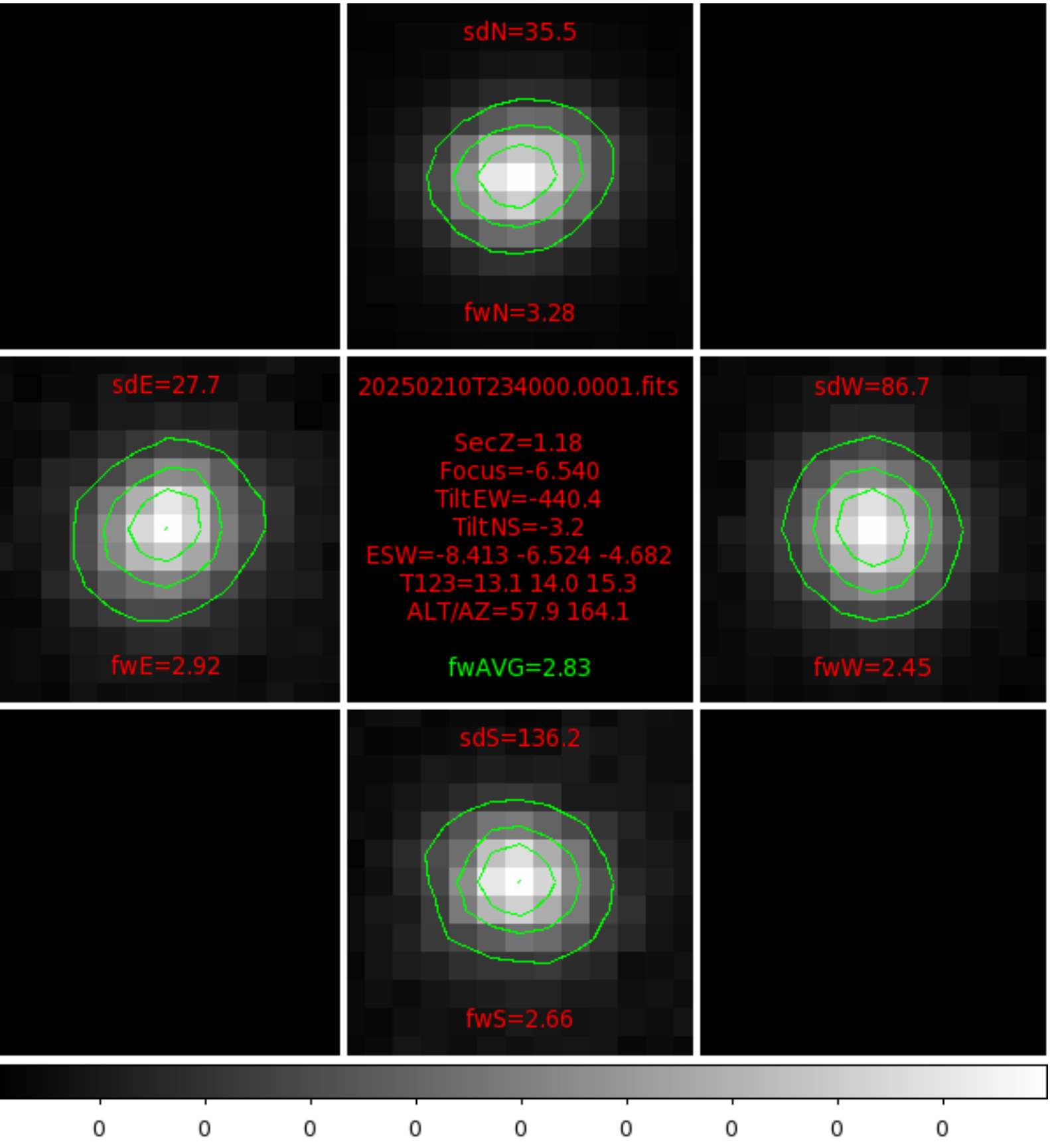
sdN=35.5
fwN=3.28
sdE=27.7
fwE=2.92
20250210T234000.0001.fits
SecZ=1.18
Focus=-6.540
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.413 -6.524 -4.682
T123=13.1 14.0 15.3
ALT/AZ=57.9 164.1
fwAVG=2.83
sdW=86.7
fwW=2.45
sdS=136.2
fwS=2.66
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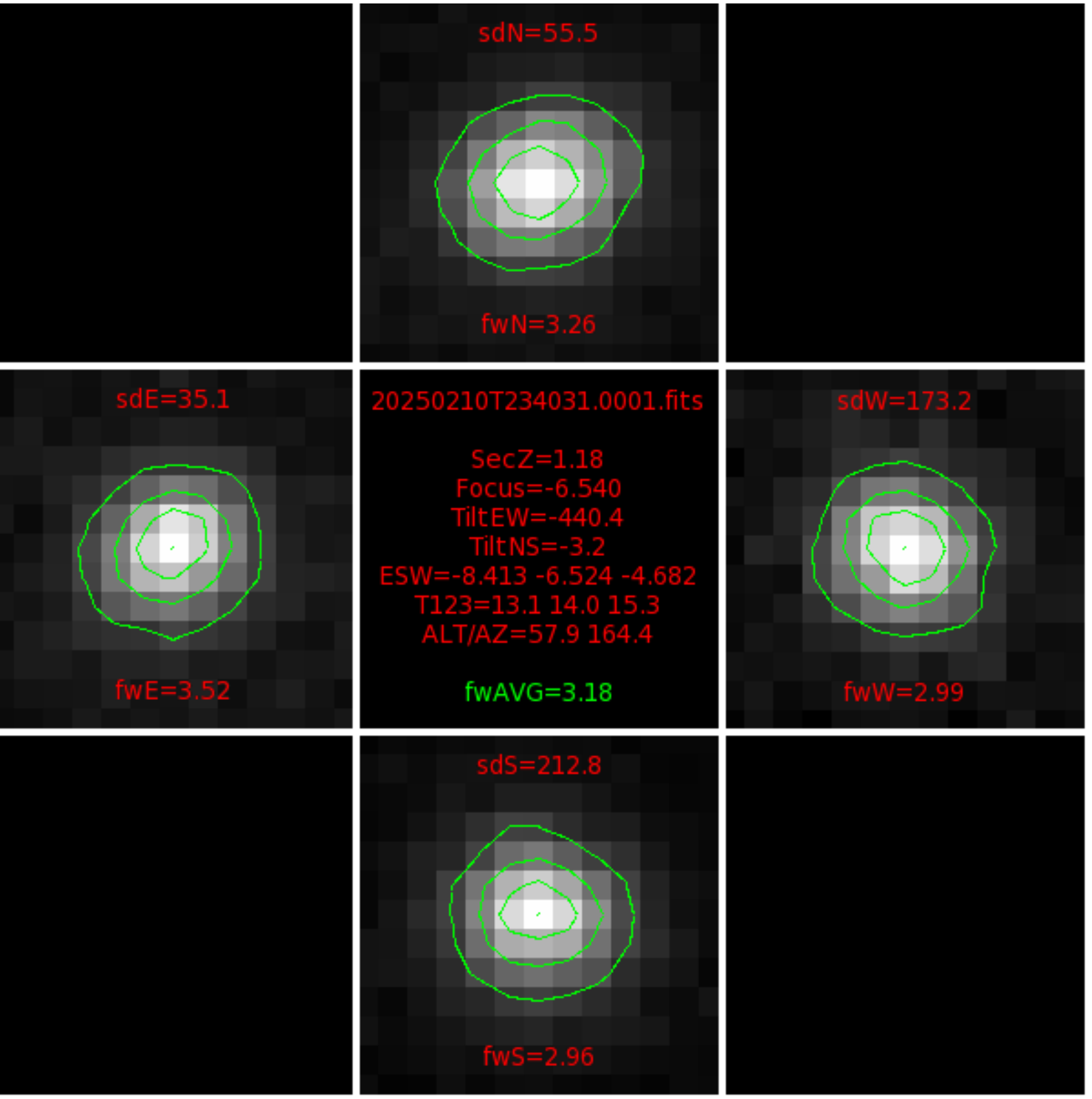
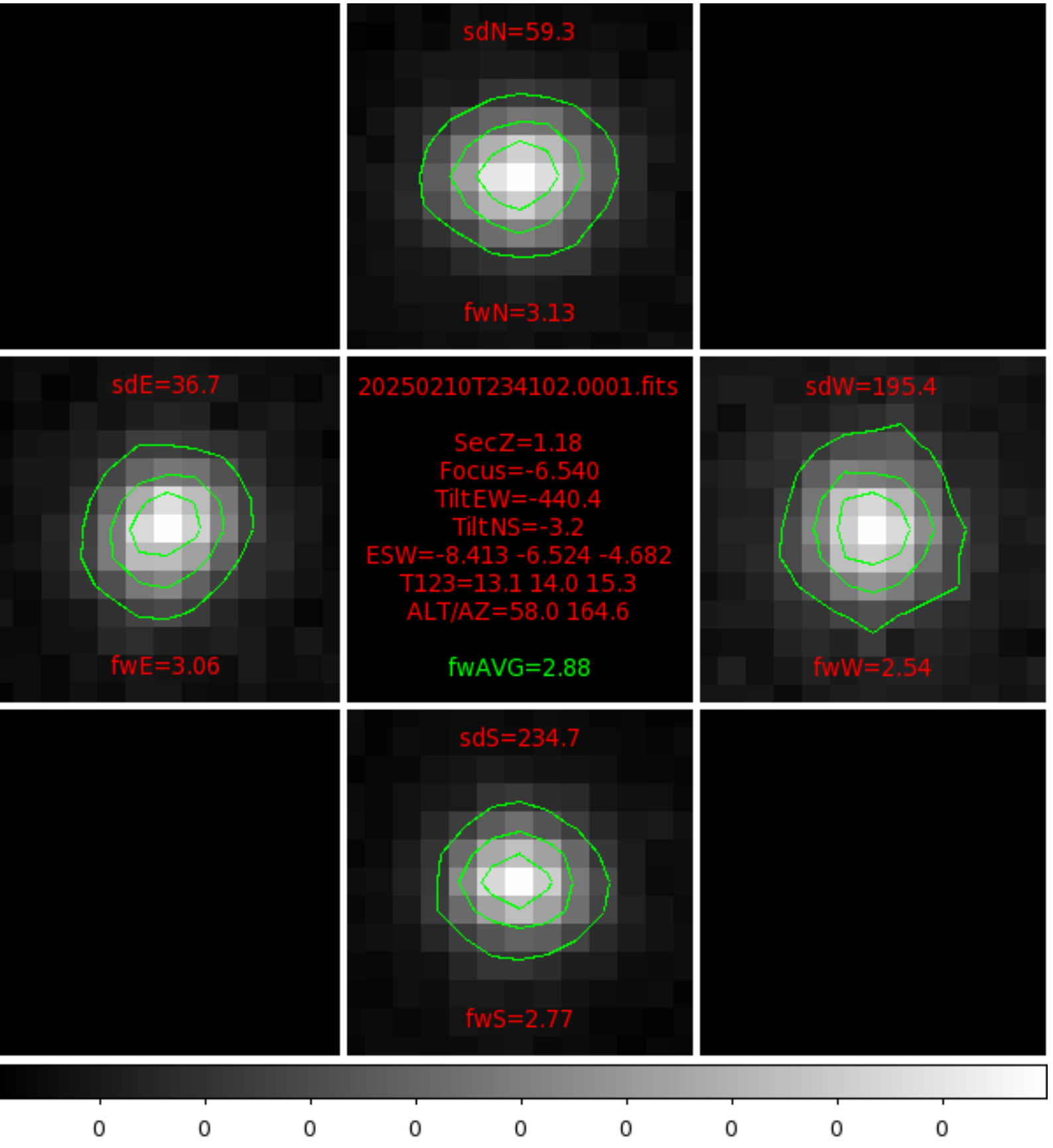

sdN=55.5
fwN=3.26
sdE=35.1
fwE=3.52
20250210T234031.0001.fits
SecZ=1.18
Focus=-6.540
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.413 -6.524 -4.682
T123=13.1 14.0 15.3
ALT/AZ=57.9 164.4
fwAVG=3.18
sdW=173.2
fwW=2.99
sdS=212.8
fwS=2.96
0 0 0 0 0 0 0 0 0


sdN=59.3
fwN=3.13
sdE=36.7
fwE=3.06
20250210T234102.0001.fits
SecZ=1.18
Focus=-6.540
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.413 -6.524 -4.682
T123=13.1 14.0 15.3
ALT/AZ=58.0 164.6
fwAVG=2.88
sdW=195.4
fwW=2.54
sdS=234.7
fwS=2.77
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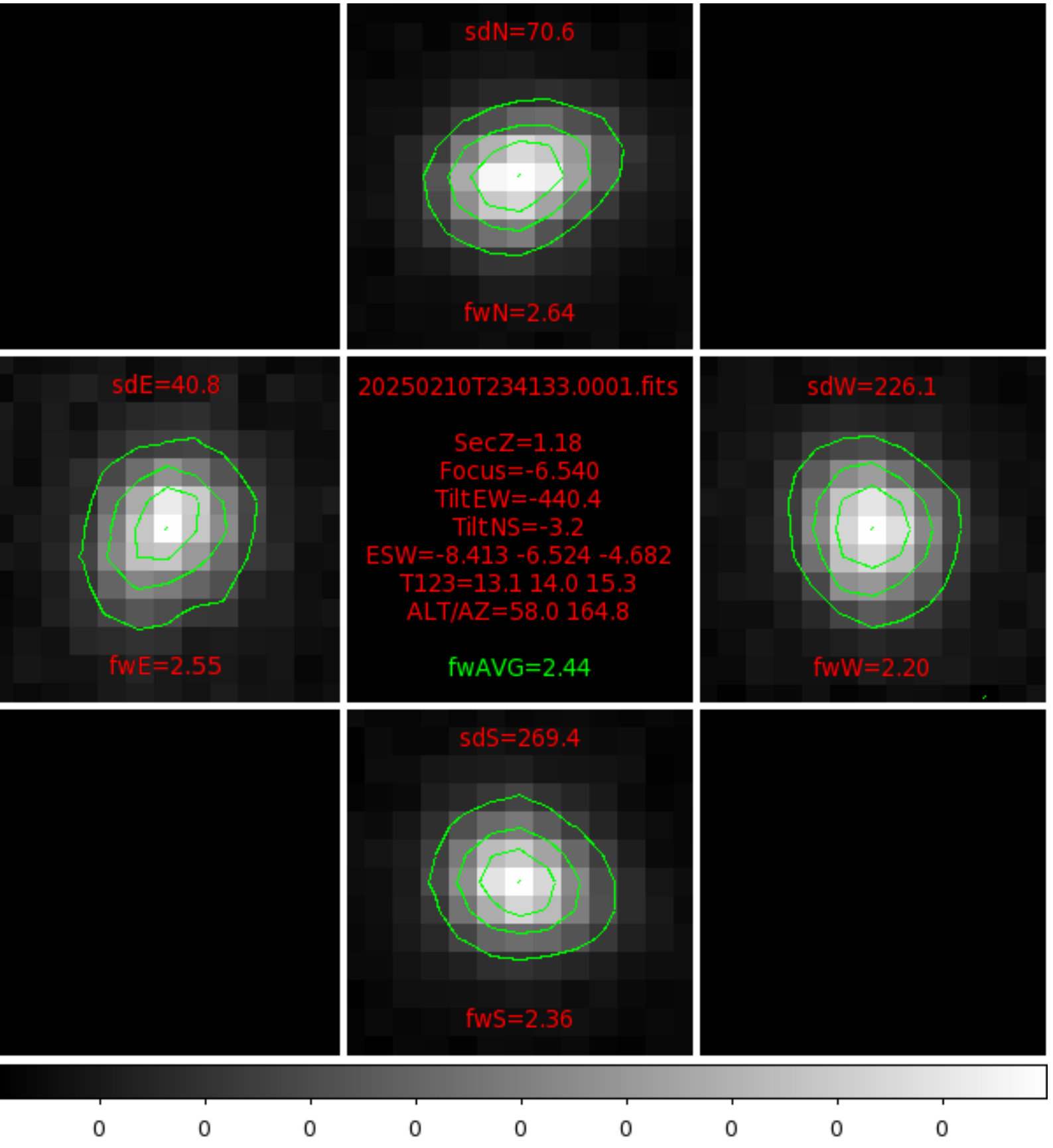
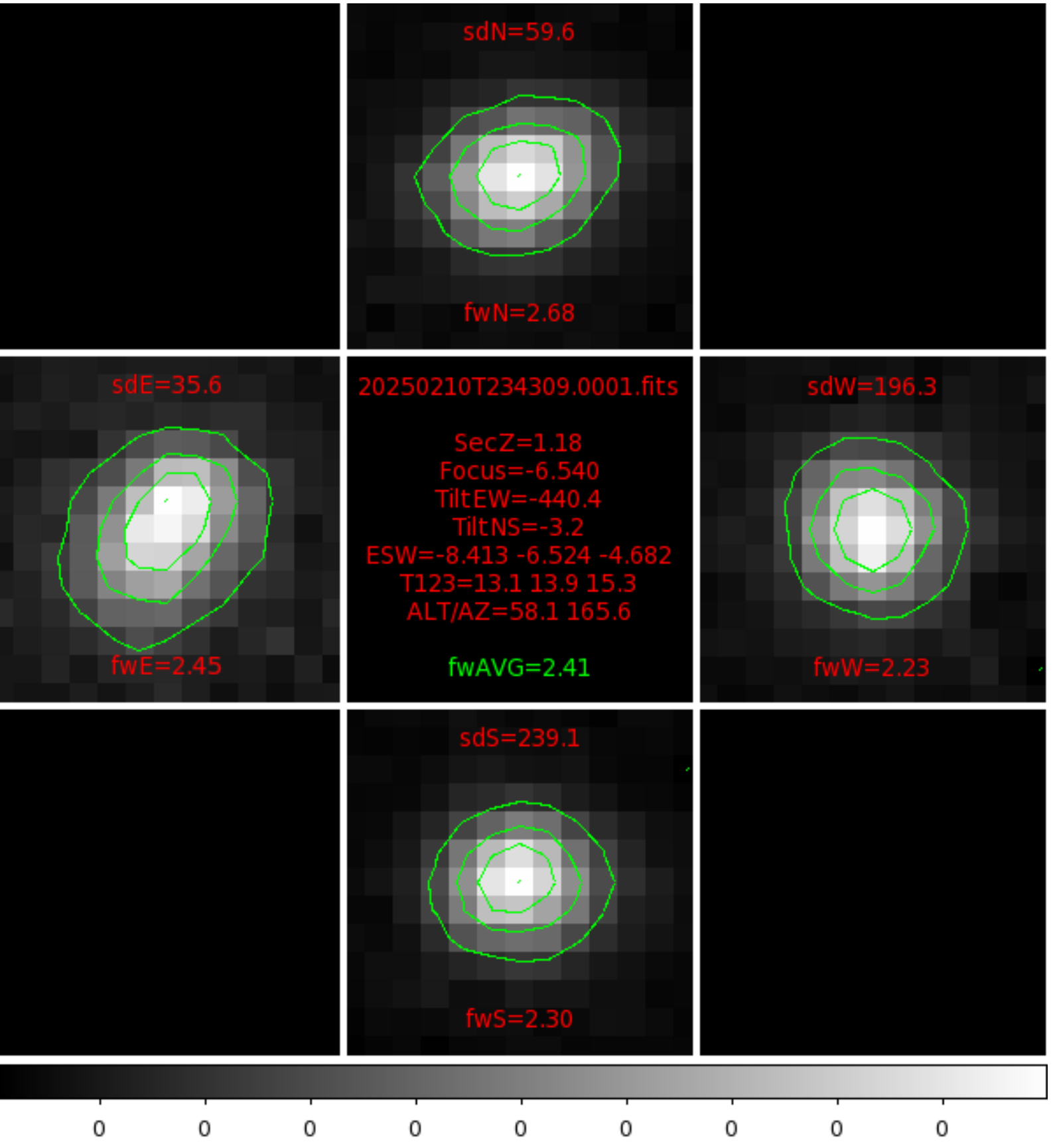

sdN=70.6
fwN=2.64
sdE=40.8
fwE=2.55
20250210T234133.0001.fits
SecZ=1.18
Focus=-6.540
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.413 -6.524 -4.682
T123=13.1 14.0 15.3
ALT/AZ=58.0 164.8
fwAVG=2.44
sdW=226.1
fwW=2.20
sdS=269.4
fwS=2.36
0 0 0 0 0 0 0 0 0


sdN=59.6
fwN=2.68
sdE=35.6
fwE=2.45
20250210T234309.0001.fits
SecZ=1.18
Focus=-6.540
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.413 -6.524 -4.682
T123=13.1 13.9 15.3
ALT/AZ=58.1 165.6
fwAVG=2.41
sdW=196.3
fwW=2.23
sdS=239.1
fwS=2.30
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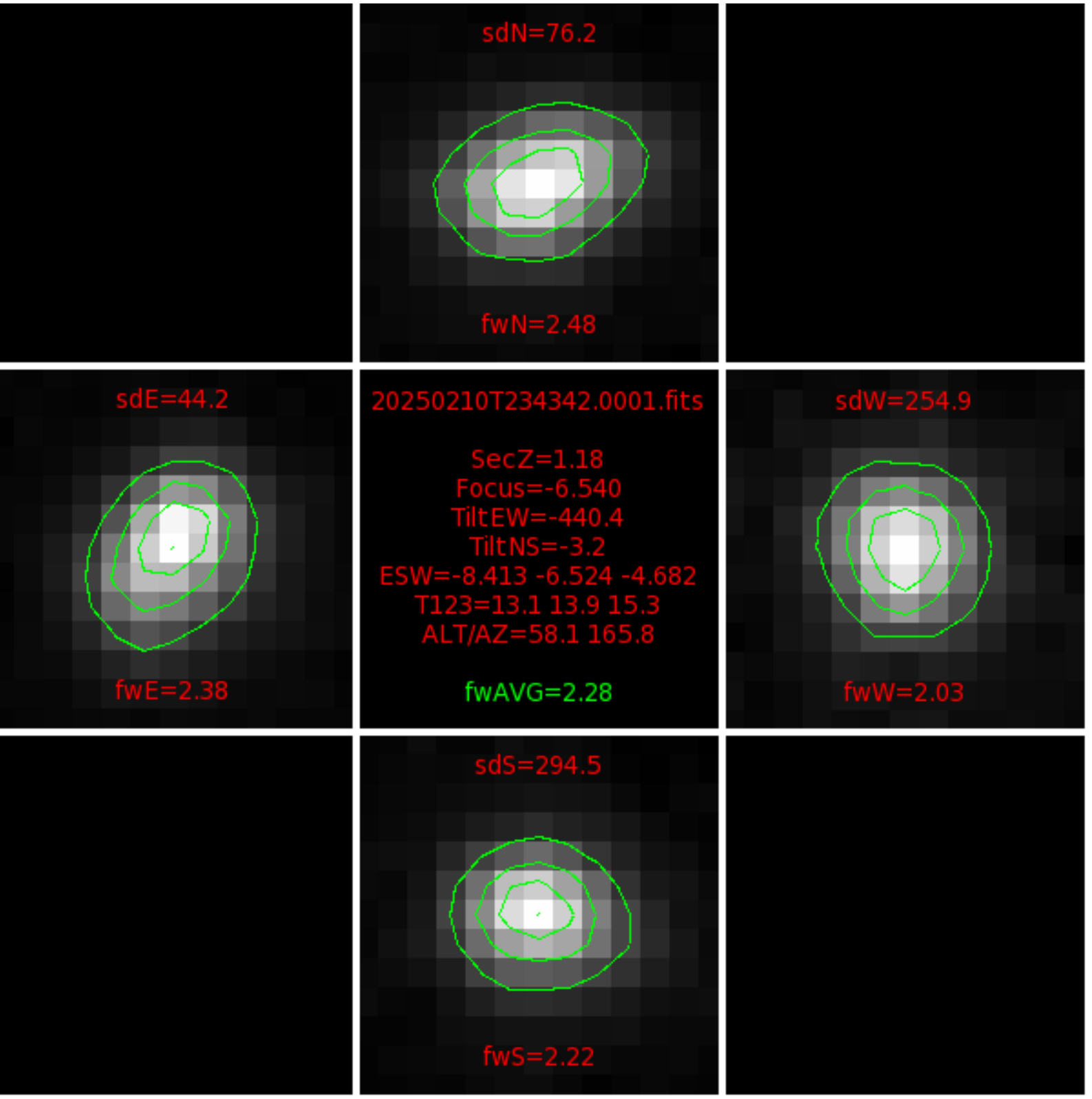
sdN=76.2
fwN=2.48
sdE=44.2
fwE=2.38
20250210T234342.0001.fits
SecZ=1.18
Focus=-6.540
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.413 -6.524 -4.682
T123=13.1 13.9 15.3
ALT/AZ=58.1 165.8
fwAVG=2.28
sdW=254.9
fwW=2.03
sdS=294.5
fwS=2.22
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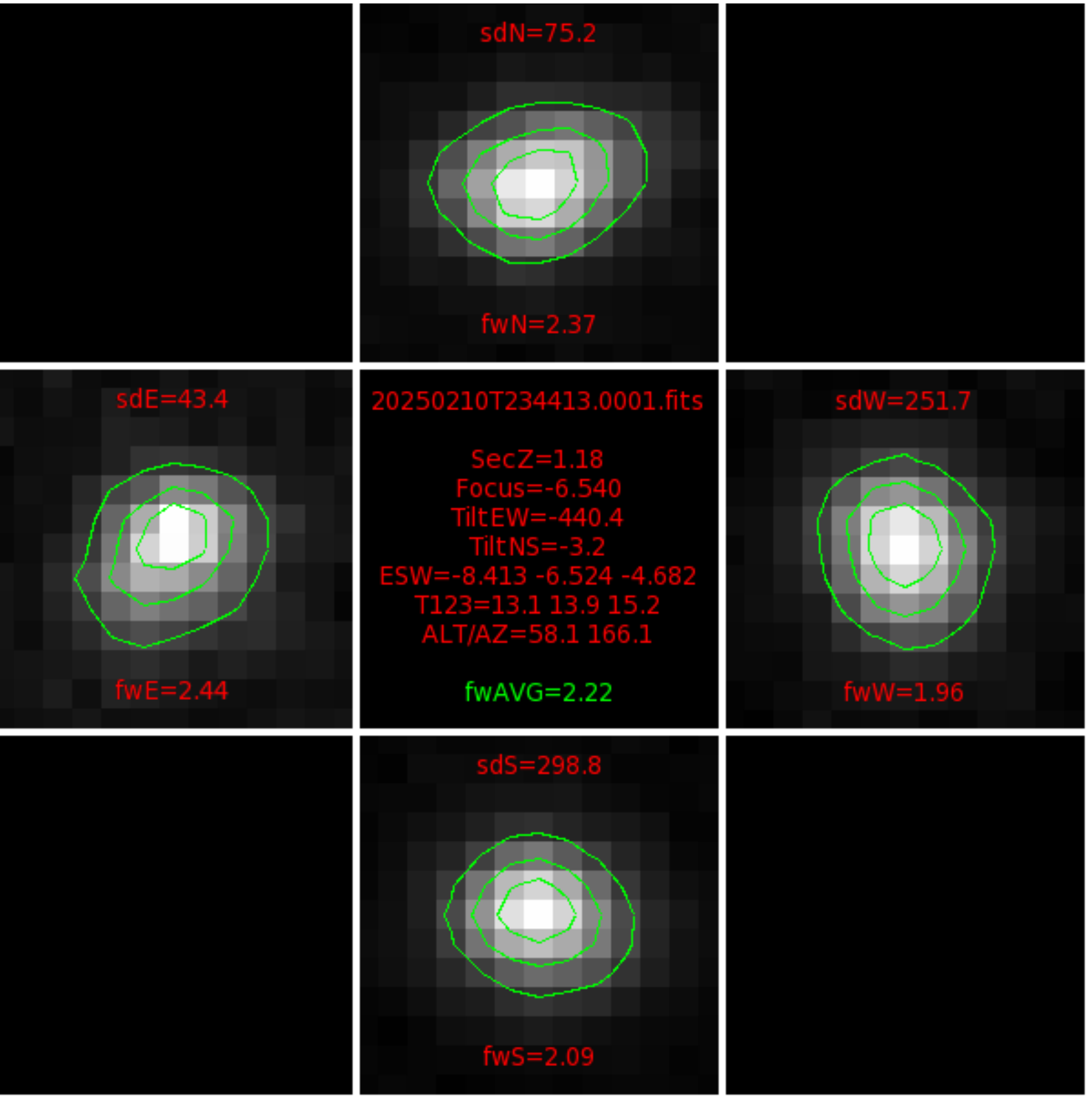
sdN=75.2
fwN=2.37
sdE=43.4
fwE=2.44
20250210T234413.0001.fits
SecZ=1.18
Focus=-6.540
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.413 -6.524 -4.682
T123=13.1 13.9 15.2
ALT/AZ=58.1 166.1
fwAVG=2.22
sdW=251.7
fwW=1.96
sdS=298.8
fwS=2.09
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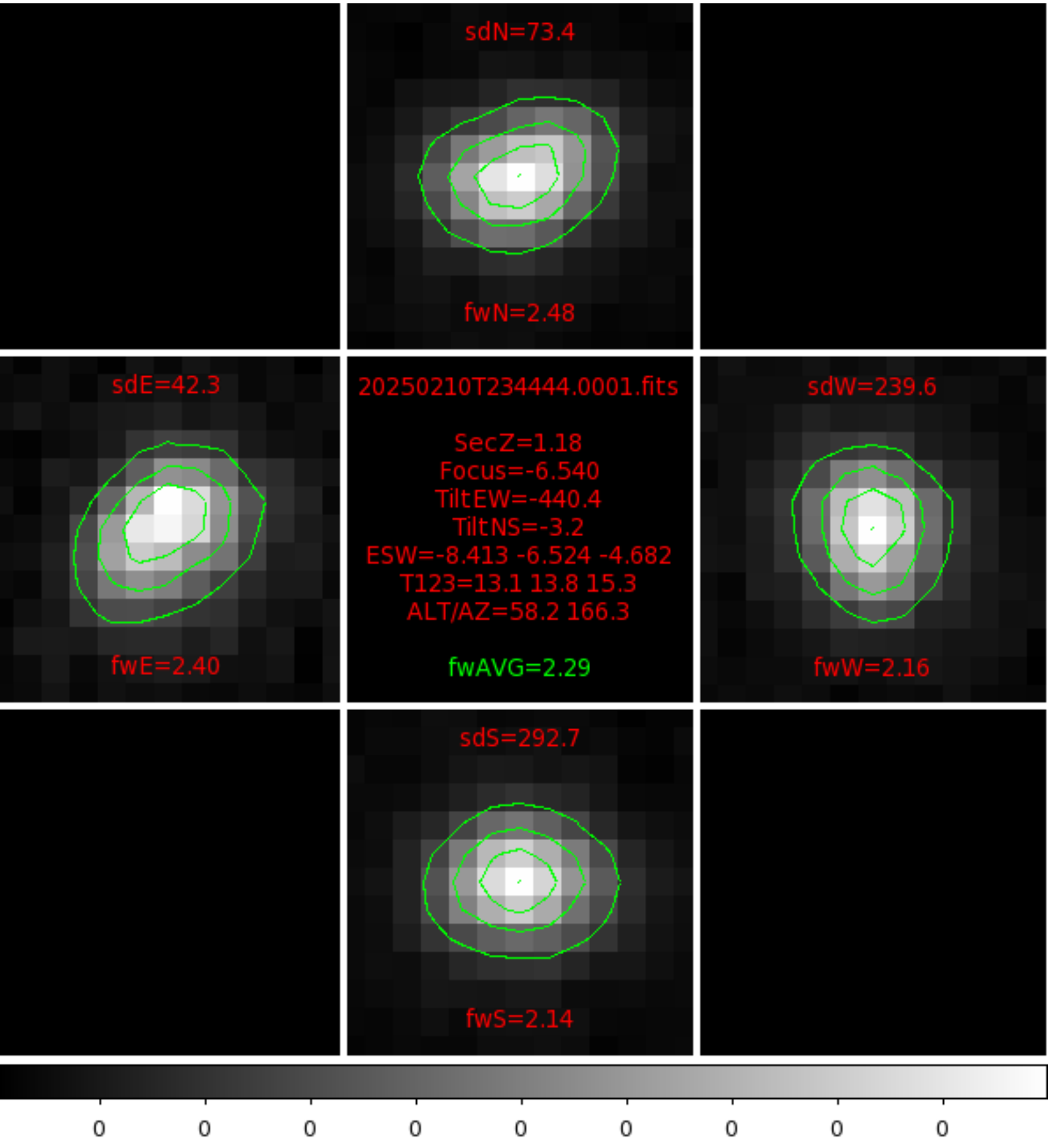
sdN=73.4
fwN=2.48
sdE=42.3
fwE=2.40
20250210T234444.0001.fits
SecZ=1.18
Focus=-6.540
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.413 -6.524 -4.682
T123=13.1 13.8 15.3
ALT/AZ=58.2 166.3
fwAVG=2.29
sdW=239.6
fwW=2.16
sdS=292.7
fwS=2.14
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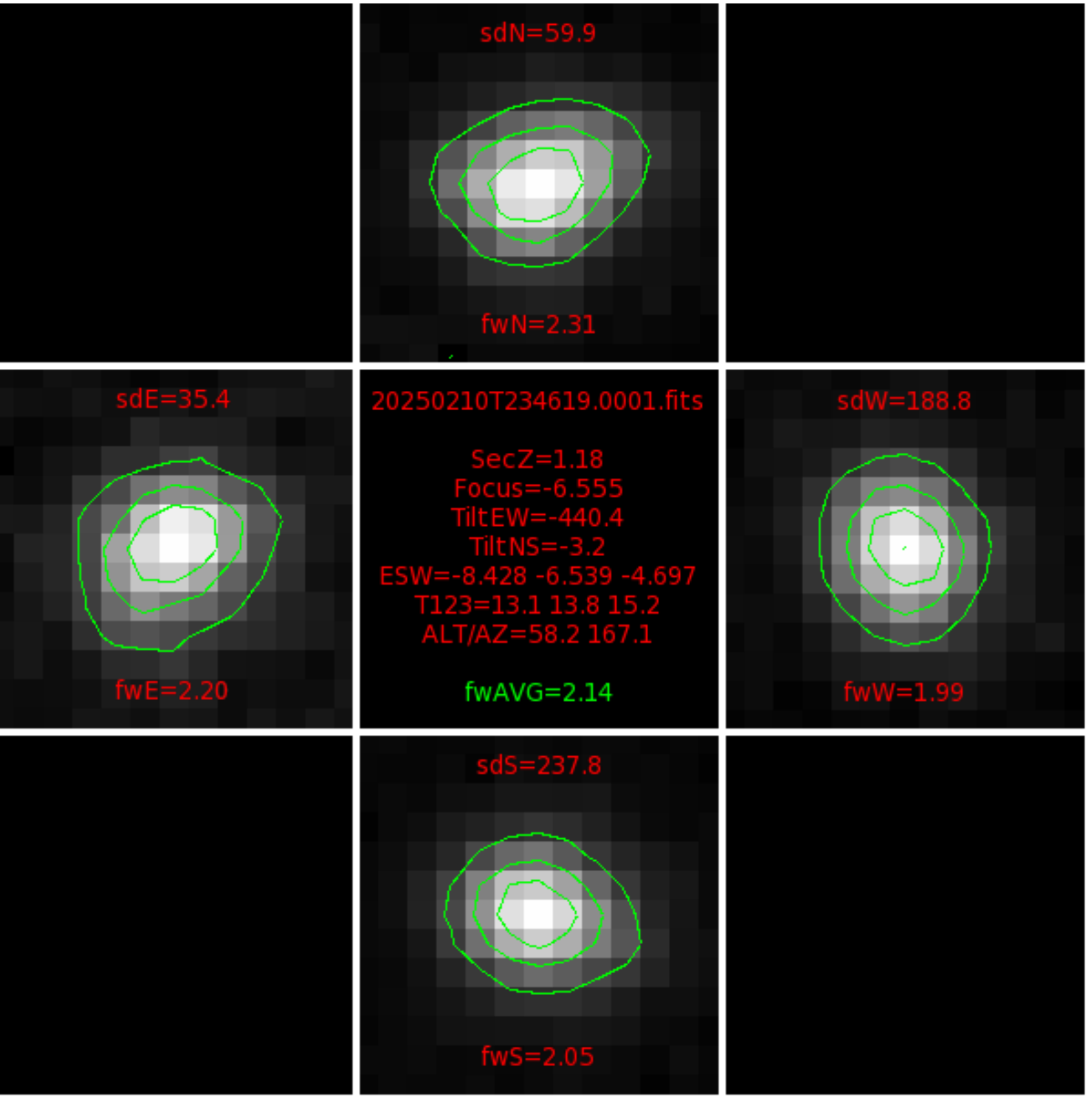
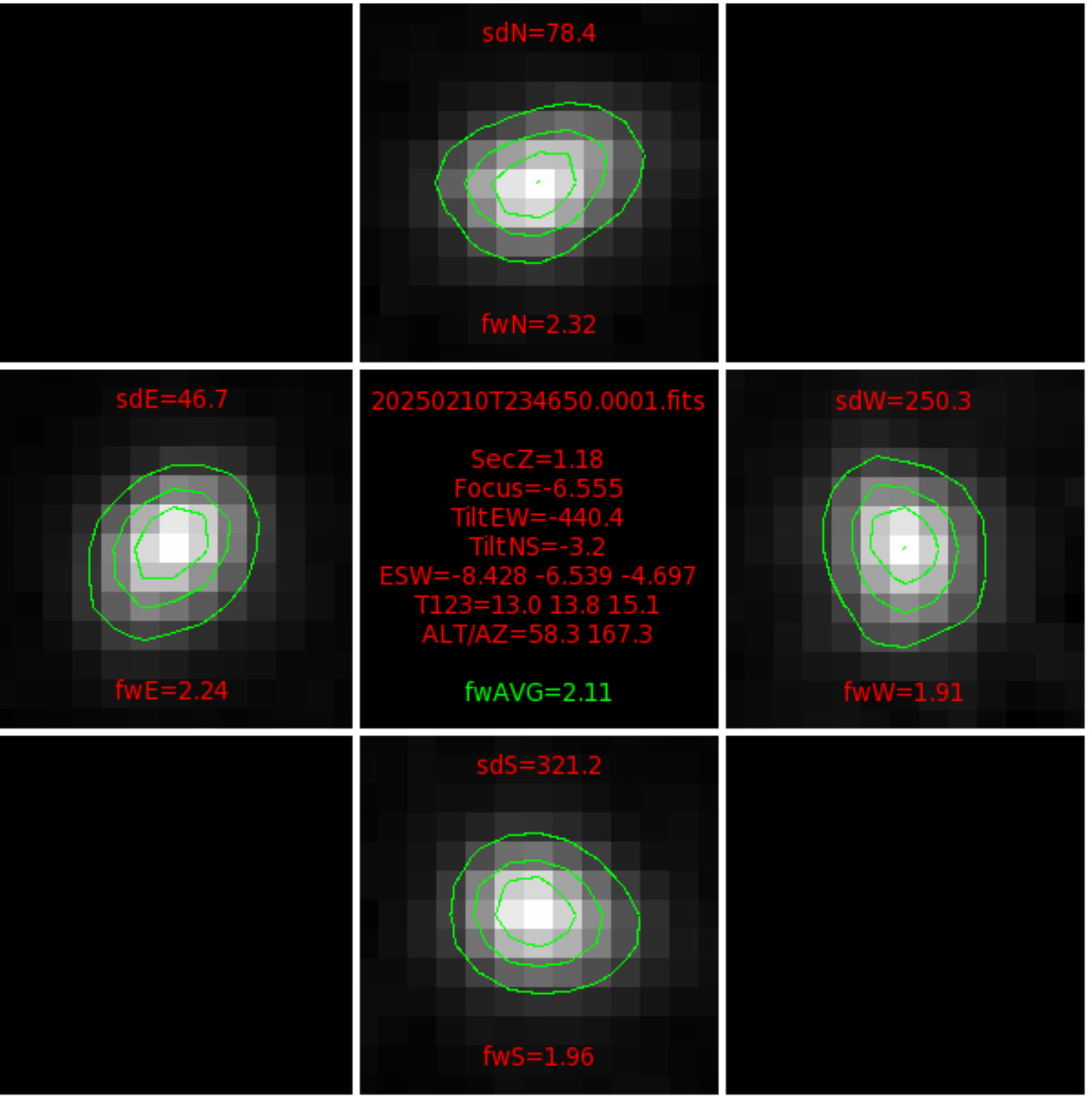
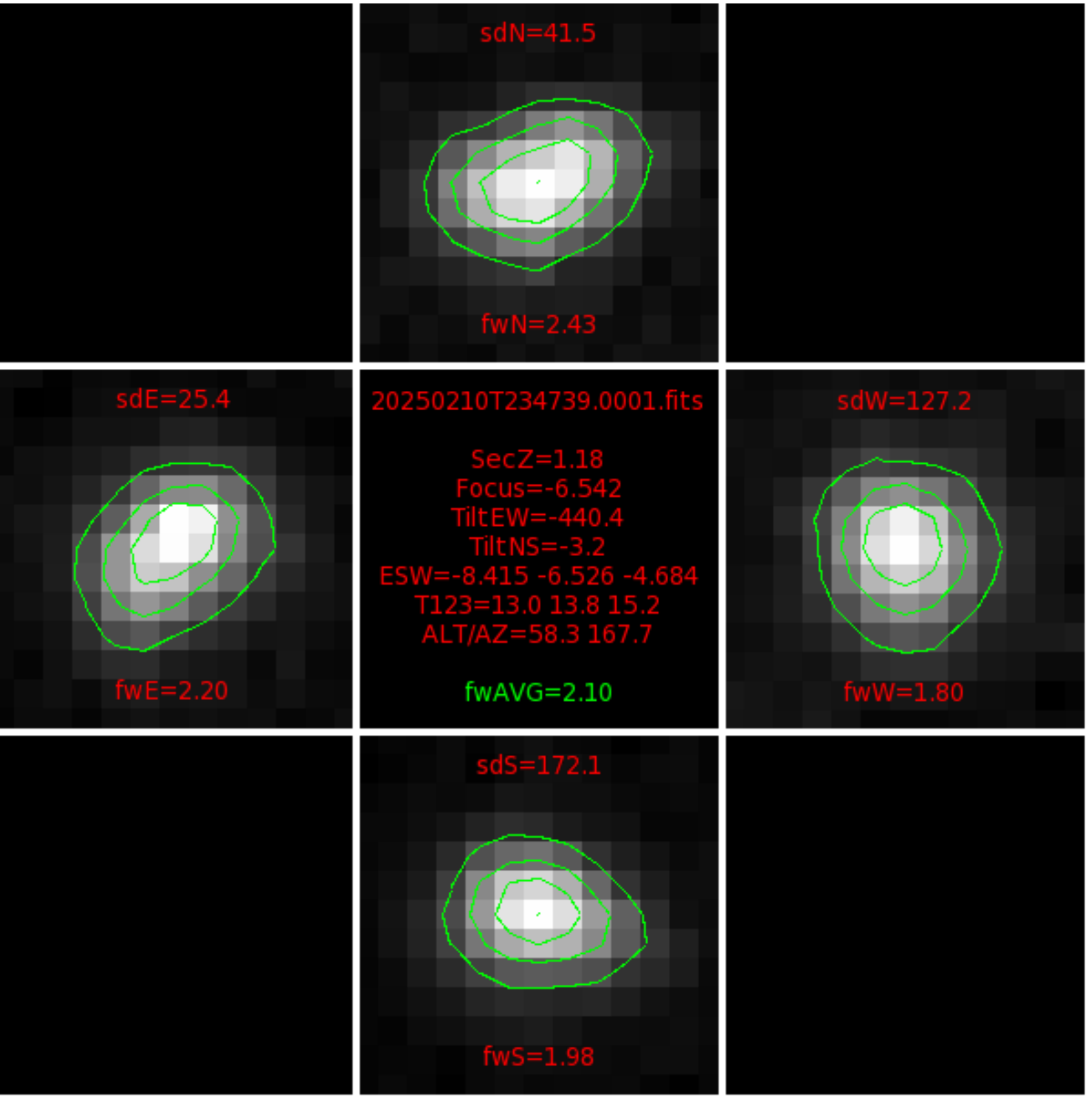

sdN=59.9
fwN=2.31
sdE=35.4
fwE=2.20
20250210T234619.0001.fits
SecZ=1.18
Focus=-6.555
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.428 -6.539 -4.697
T123=13.1 13.8 15.2
ALT/AZ=58.2 167.1
fwAVG=2.14
sdW=188.8
fwW=1.99
sdS=237.8
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=78.4
fwN=2.32
sdE=46.7
fwE=2.24
20250210T234650.0001.fits
SecZ=1.18
Focus=-6.555
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.428 -6.539 -4.697
T123=13.0 13.8 15.1
ALT/AZ=58.3 167.3
fwAVG=2.11
sdW=250.3
fwW=1.91
sdS=321.2
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=41.5
fwN=2.43
sdE=25.4
fwE=2.20
20250210T234739.0001.fits
SecZ=1.18
Focus=-6.542
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.415 -6.526 -4.684
T123=13.0 13.8 15.2
ALT/AZ=58.3 167.7
fwAVG=2.10
sdW=127.2
fwW=1.80
sdS=172.1
fwS=1.98
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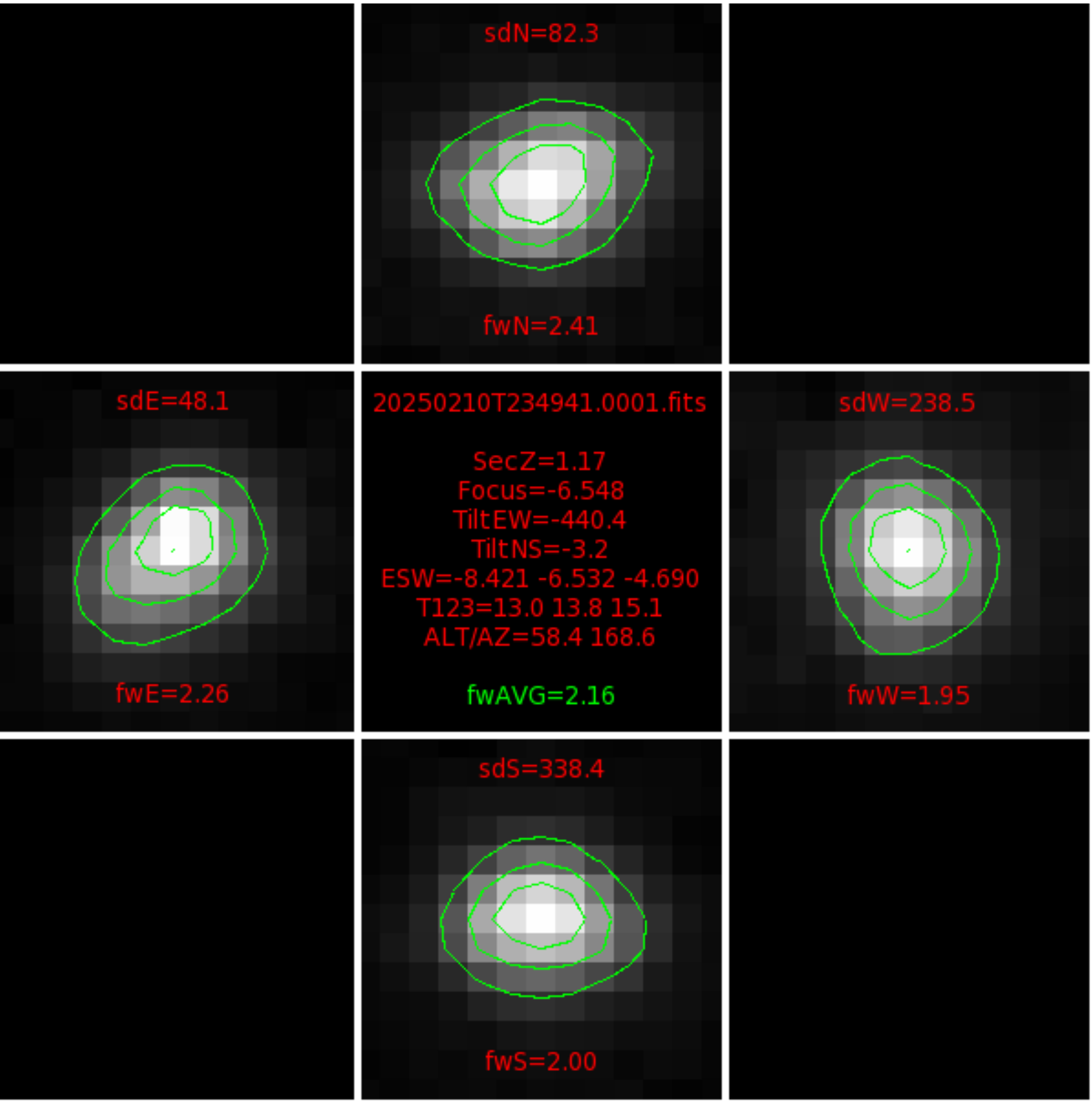
sdN=82.3
fwN=2.41
sdE=48.1
fwE=2.26
20250210T234941.0001.fits
SecZ=1.17
Focus=-6.548
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.421 -6.532 -4.690
T123=13.0 13.8 15.1
ALT/AZ=58.4 168.6
fwAVG=2.16
sdW=238.5
fwW=1.95
sdS=338.4
fwS=2.00
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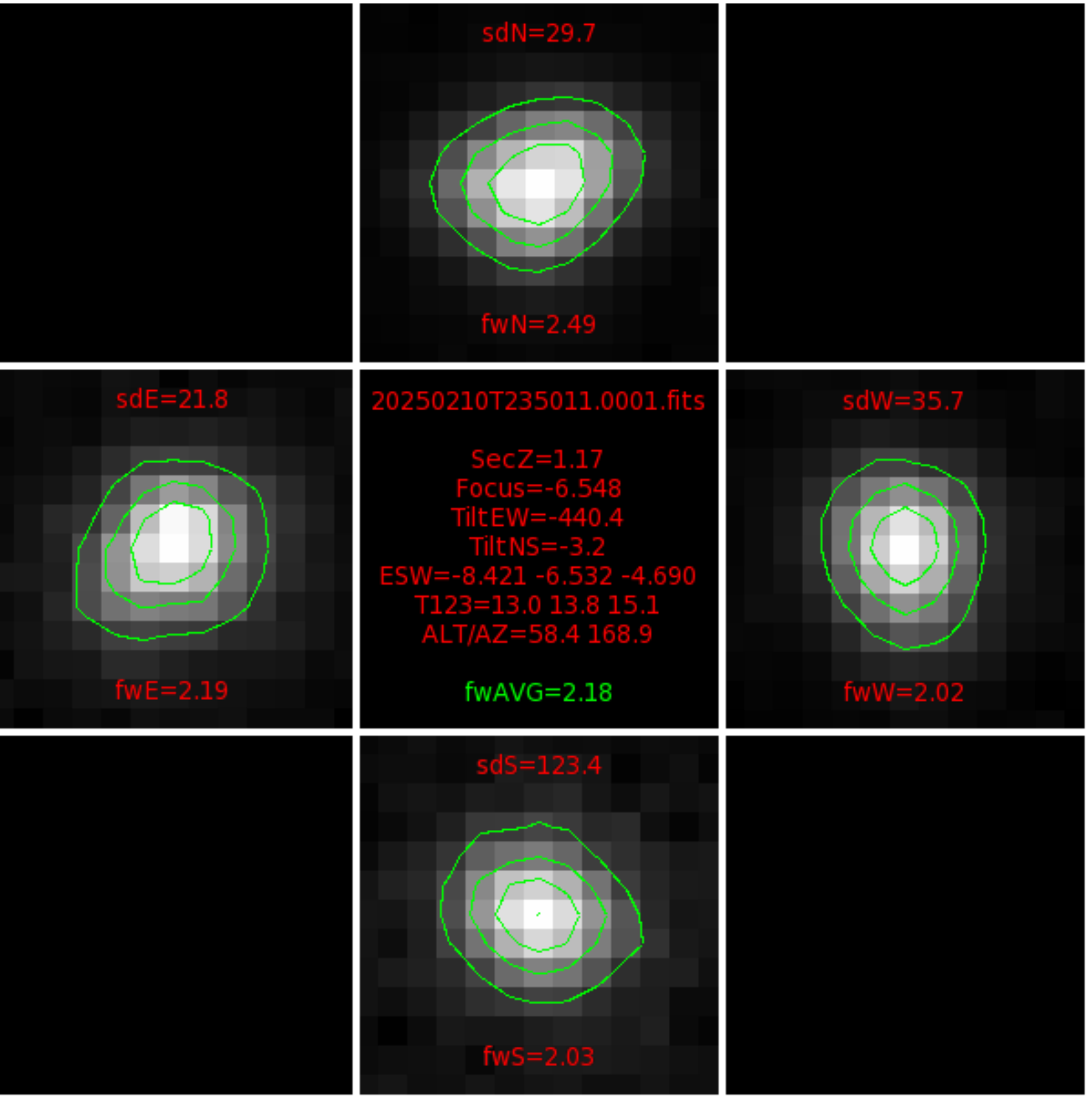
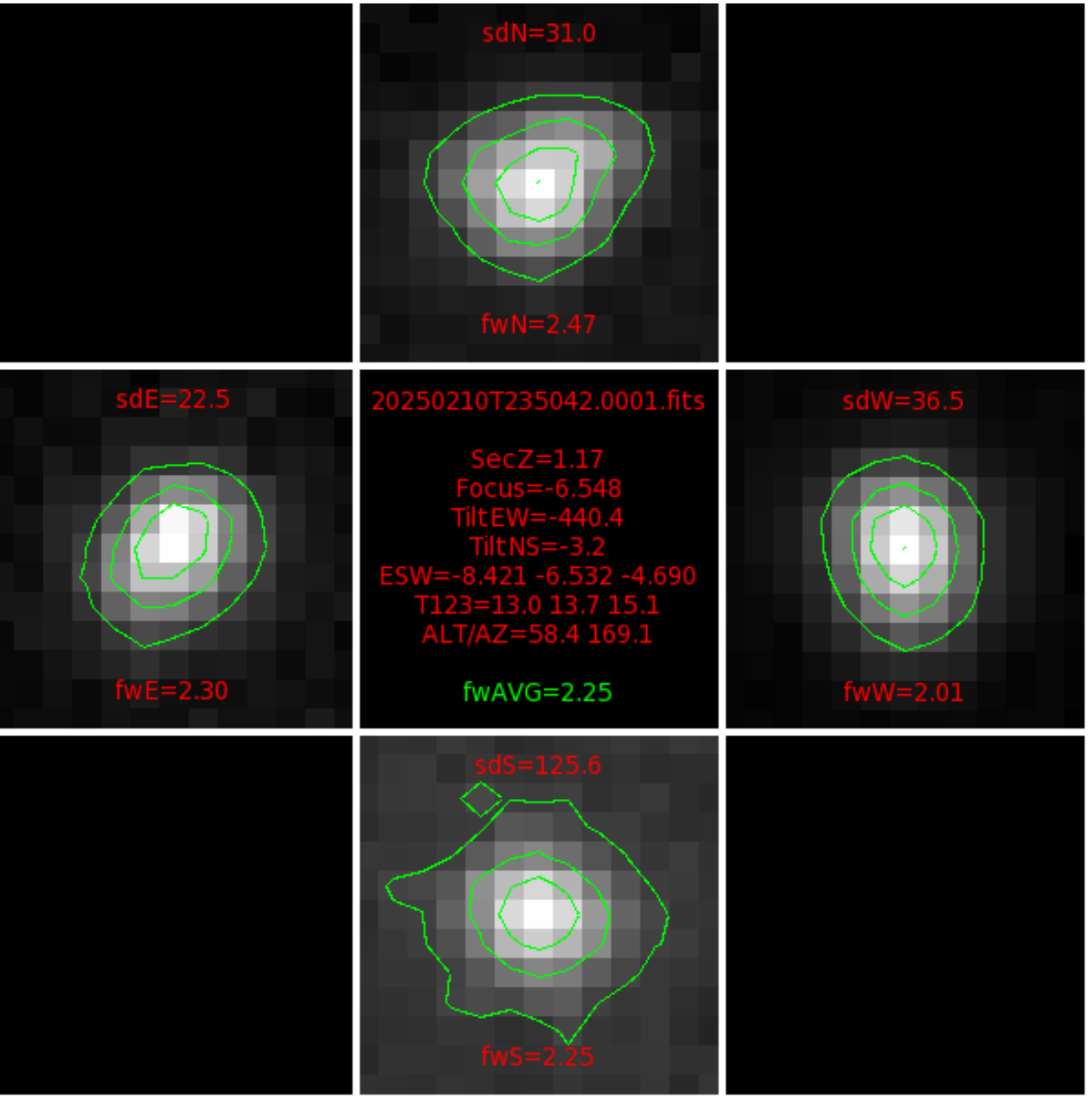

sdN=29.7
fwN=2.49
sdE=21.8
fwE=2.19
20250210T235011.0001.fits
SecZ=1.17
Focus=-6.548
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.421 -6.532 -4.690
T123=13.0 13.8 15.1
ALT/AZ=58.4 168.9
fwAVG=2.18
sdW=35.7
fwW=2.02
sdS=123.4
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=31.0
fwN=2.47
sdE=22.5
fwE=2.30
20250210T235042.0001.fits
SecZ=1.17
Focus=-6.548
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.421 -6.532 -4.690
T123=13.0 13.7 15.1
ALT/AZ=58.4 169.1
fwAVG=2.25
sdW=36.5
fwW=2.01
sdS=125.6
fwS=2.25
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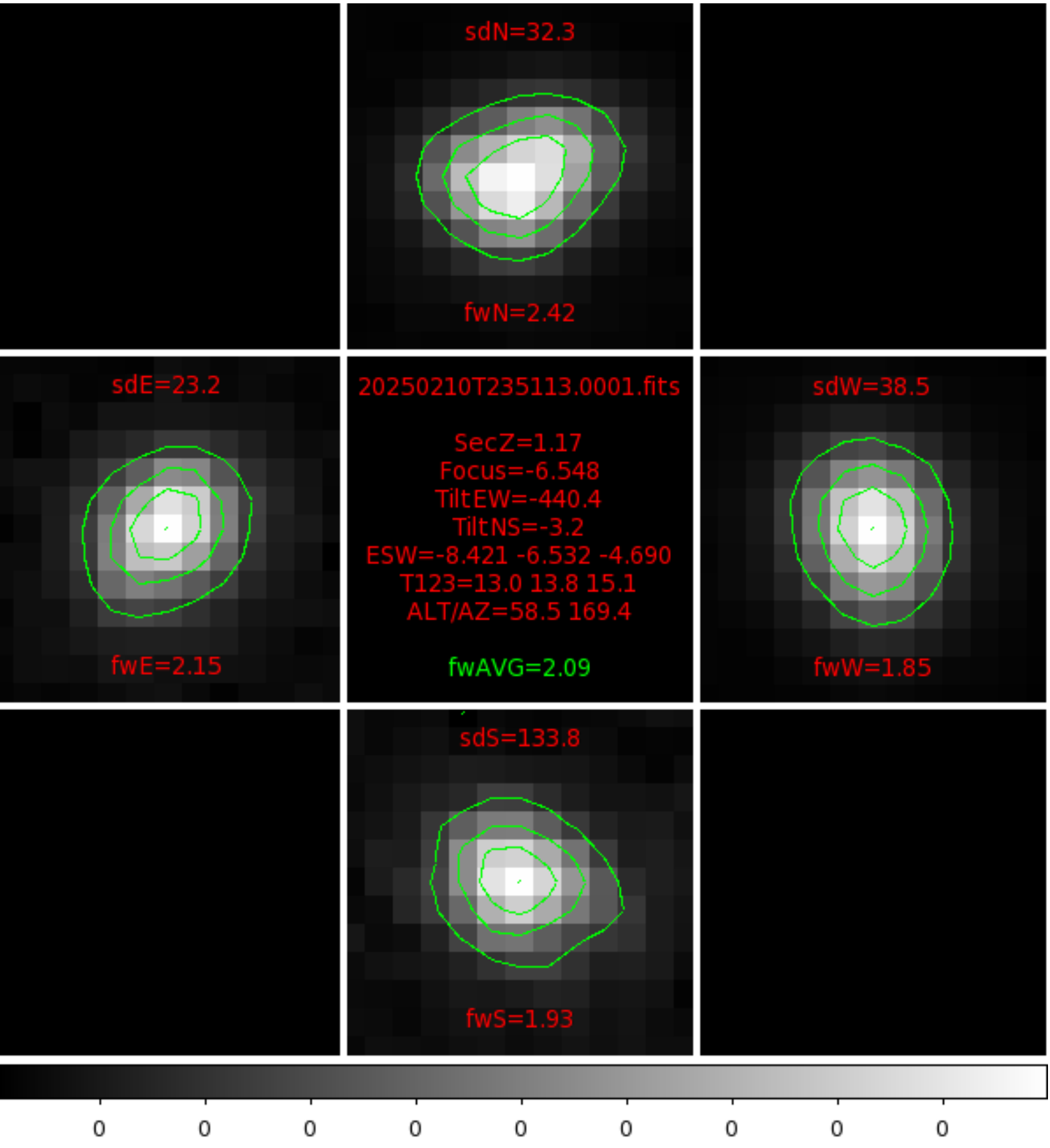
sdN=32.3
fwN=2.42
sdE=23.2
fwE=2.15
20250210T235113.0001.fits
SecZ=1.17
Focus=-6.548
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.421 -6.532 -4.690
T123=13.0 13.8 15.1
ALT/AZ=58.5 169.4
fwAVG=2.09
sdW=38.5
fwW=1.85
sdS=133.8
fwS=1.93
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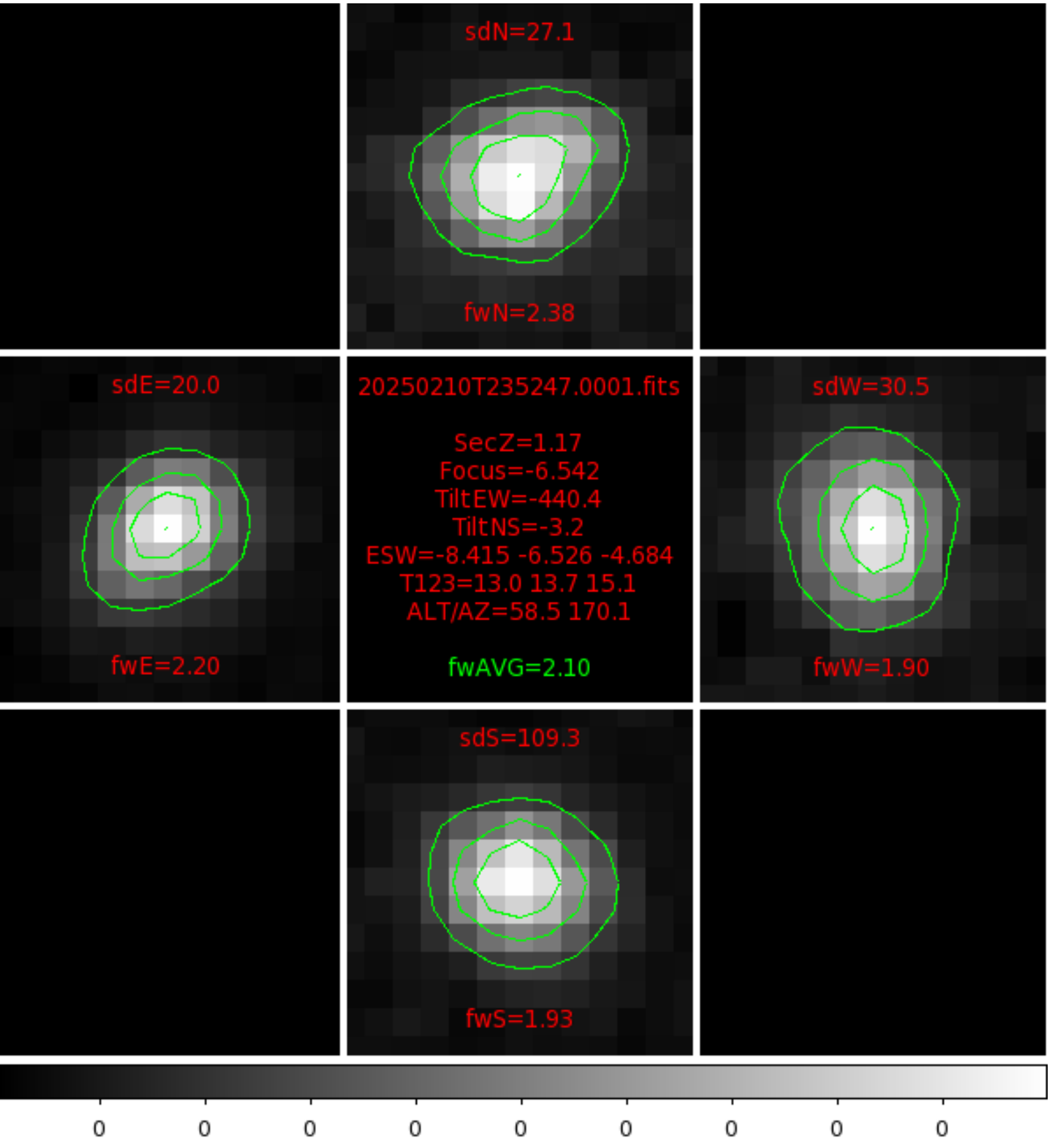
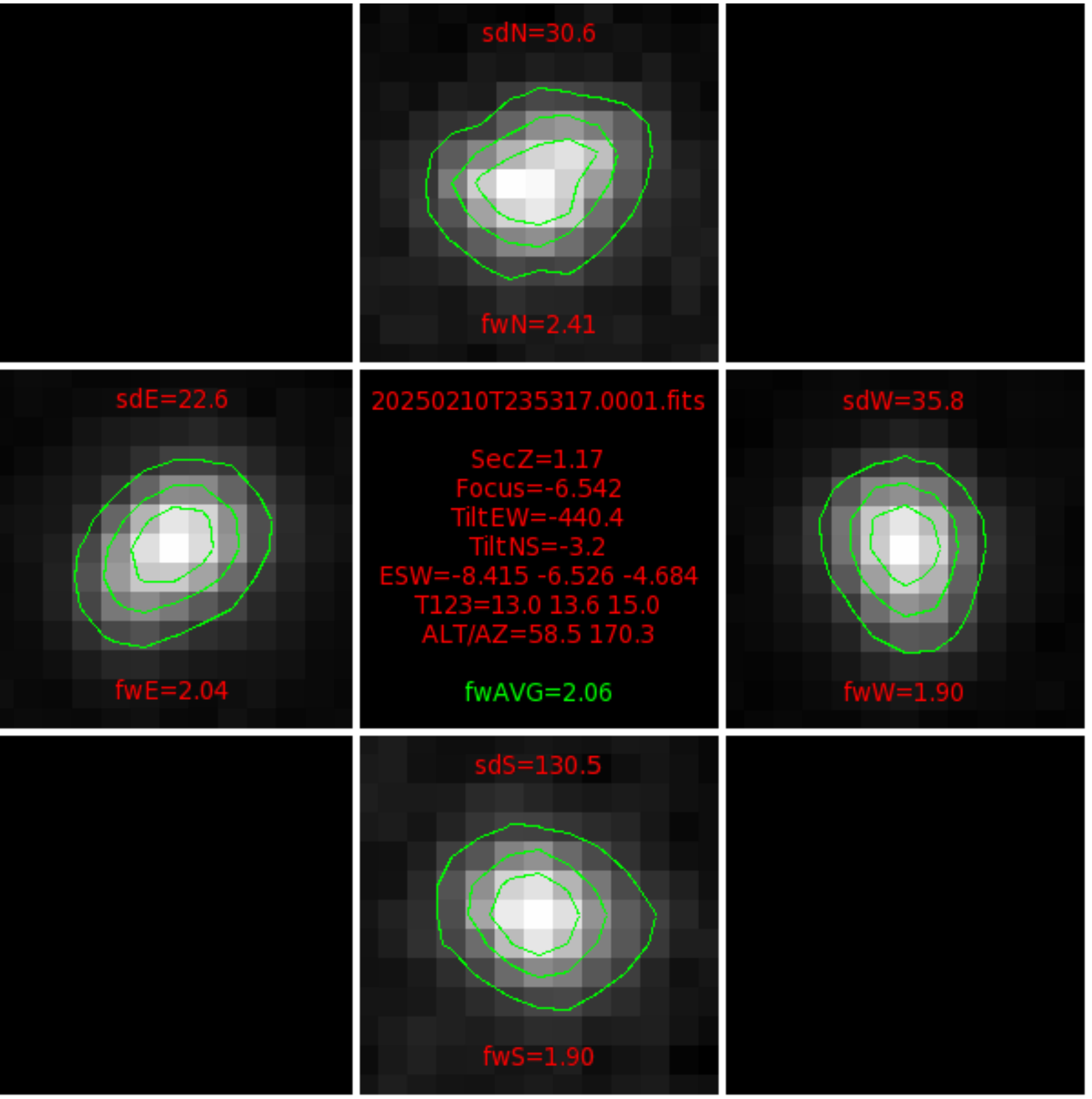

sdN=27.1
fwN=2.38
sdE=20.0
fwE=2.20
20250210T235247.0001.fits
SecZ=1.17
Focus=-6.542
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.415 -6.526 -4.684
T123=13.0 13.7 15.1
ALT/AZ=58.5 170.1
fwAVG=2.10
sdW=30.5
fwW=1.90
sdS=109.3
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=30.6
fwN=2.41
sdE=22.6
fwE=2.04
20250210T235317.0001.fits
SecZ=1.17
Focus=-6.542
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.415 -6.526 -4.684
T123=13.0 13.6 15.0
ALT/AZ=58.5 170.3
fwAVG=2.06
sdW=35.8
fwW=1.90
sdS=130.5
fwS=1.90
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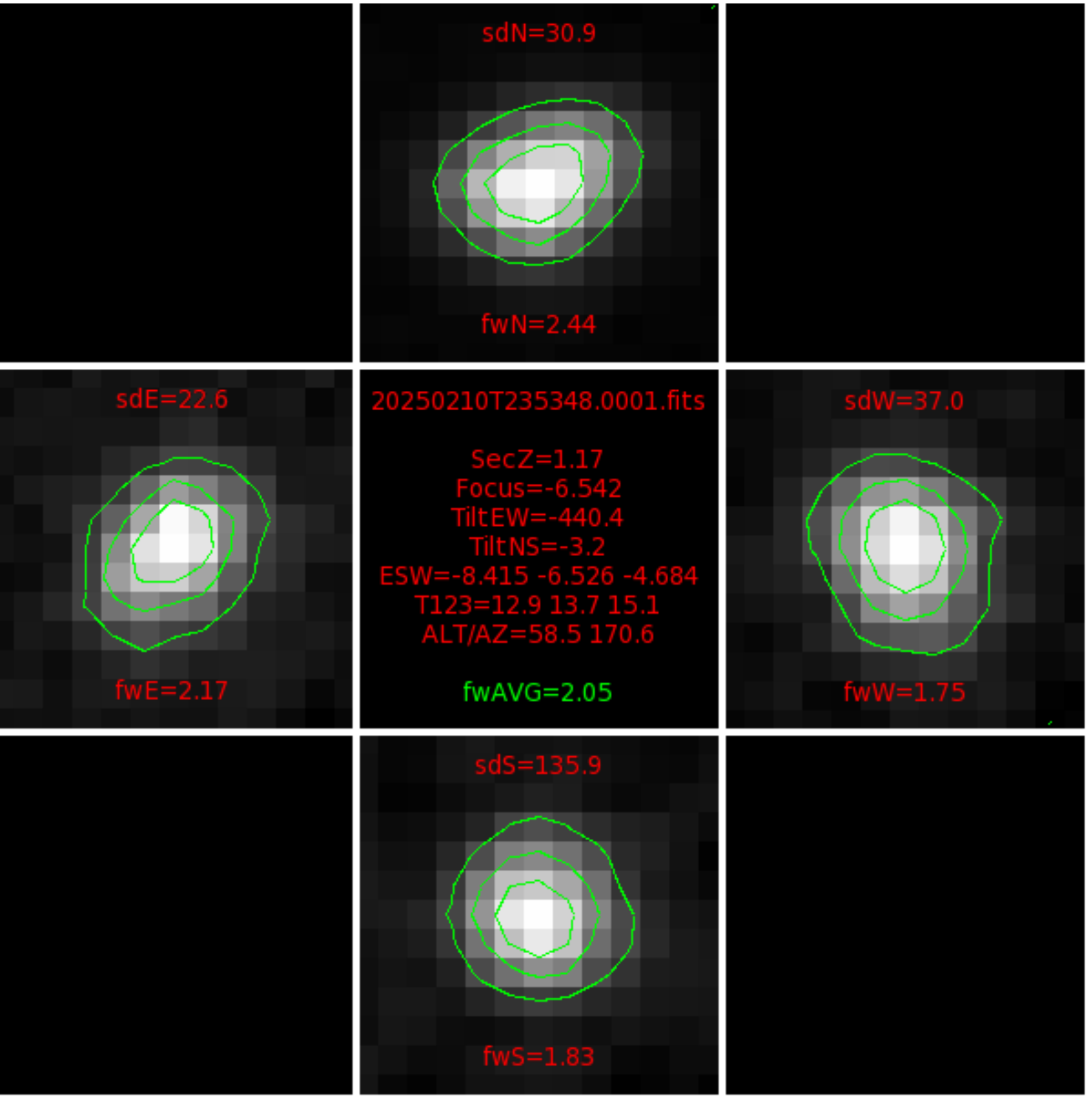
sdN=30.9
fwN=2.44
sdE=22.6
fwE=2.17
20250210T235348.0001.fits
SecZ=1.17
Focus=-6.542
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.415 -6.526 -4.684
T123=12.9 13.7 15.1
ALT/AZ=58.5 170.6
fwAVG=2.05
sdW=37.0
fwW=1.75
sdS=135.9
fwS=1.83
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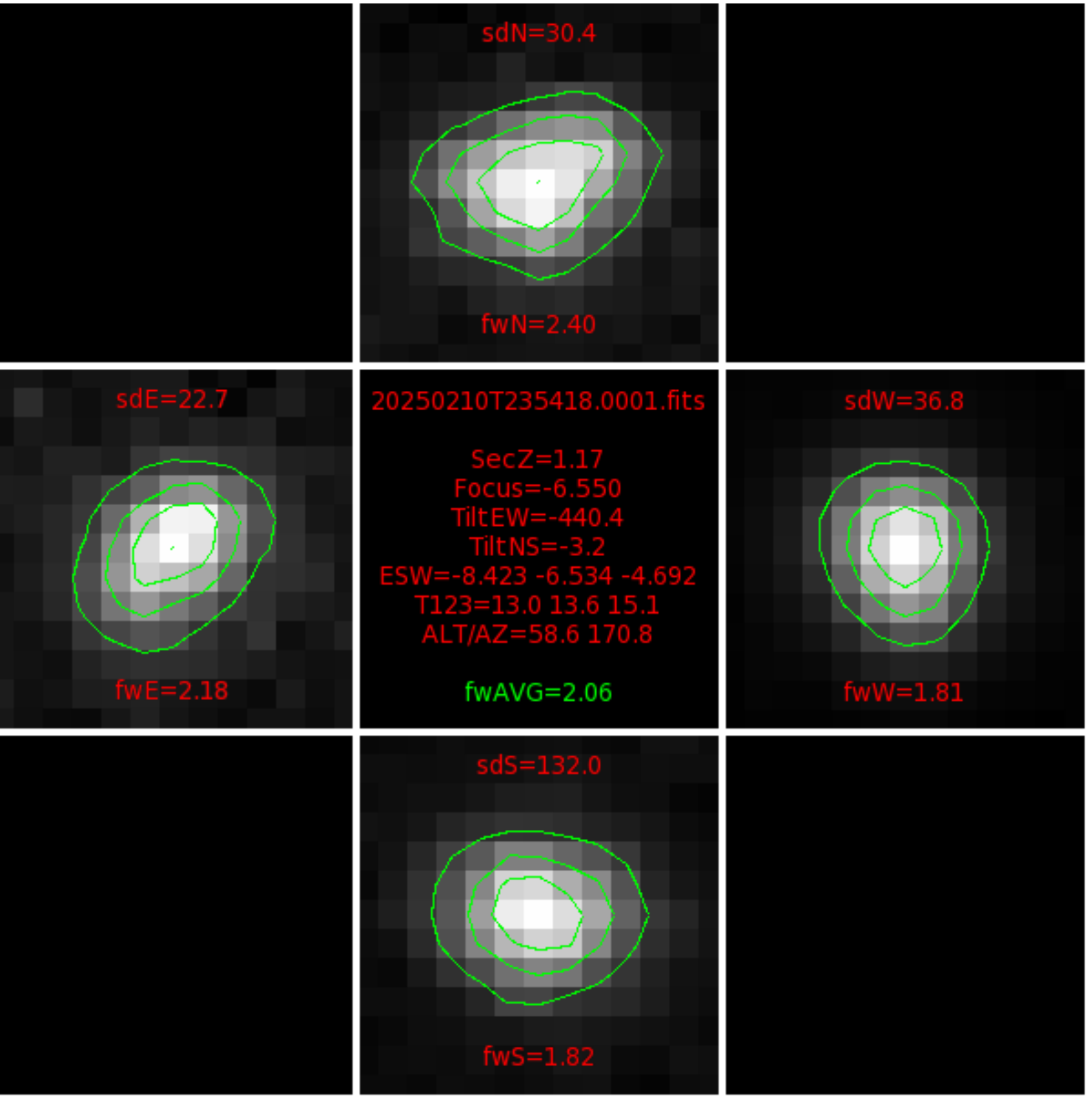
sdN=30.4
fwN=2.40
sdE=22.7
fwE=2.18
20250210T235418.0001.fits
SecZ=1.17
Focus=-6.550
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.423 -6.534 -4.692
T123=13.0 13.6 15.1
ALT/AZ=58.6 170.8
fwAVG=2.06
sdW=36.8
fwW=1.81
sdS=132.0
fwS=1.82
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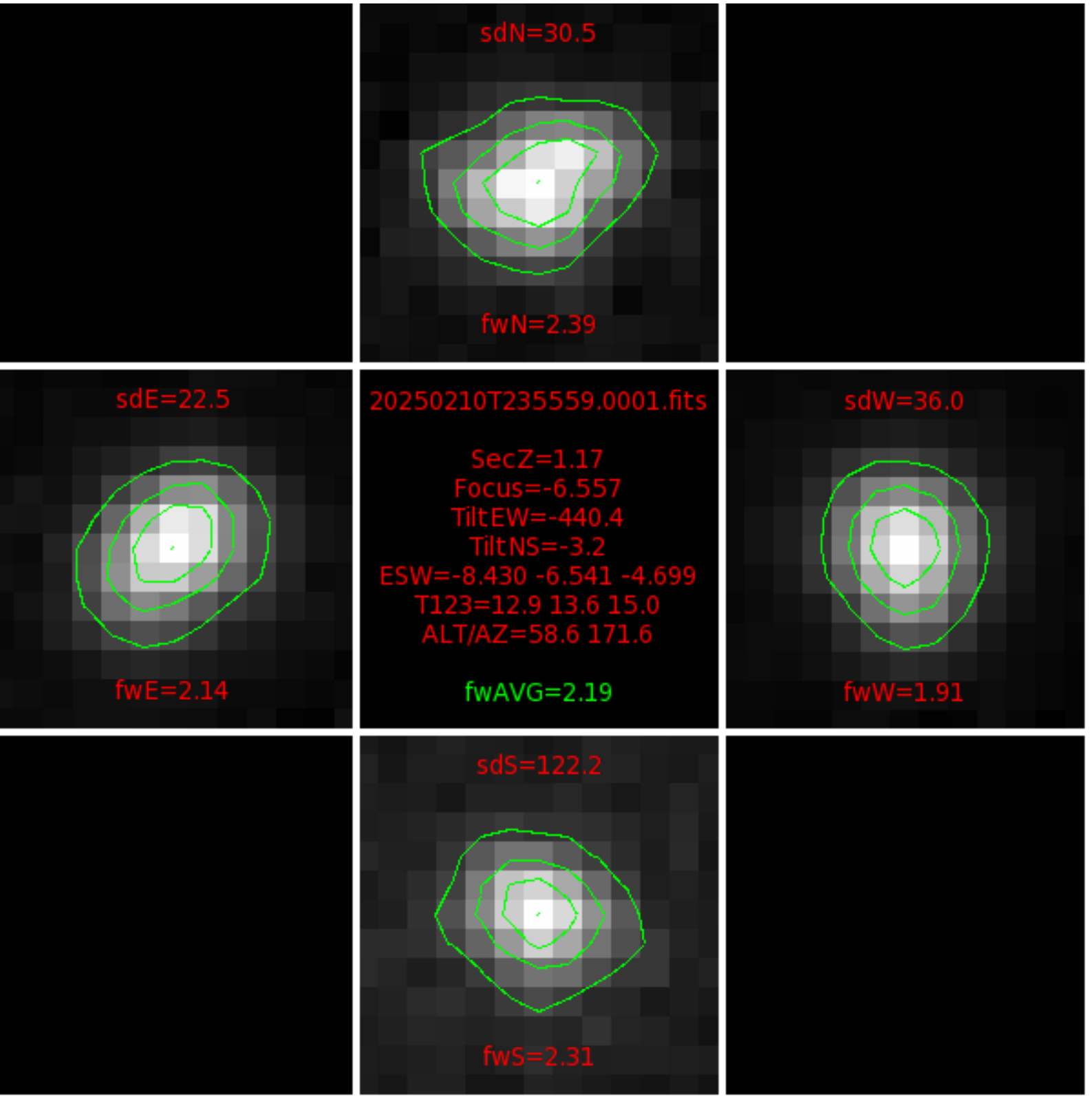
sdN=30.5
fwN=2.39
sdE=22.5
fwE=2.14
20250210T235559.0001.fits
SecZ=1.17
Focus=-6.557
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.430 -6.541 -4.699
T123=12.9 13.6 15.0
ALT/AZ=58.6 171.6
fwAVG=2.19
sdW=36.0
fwW=1.91
sdS=122.2
fwS=2.31
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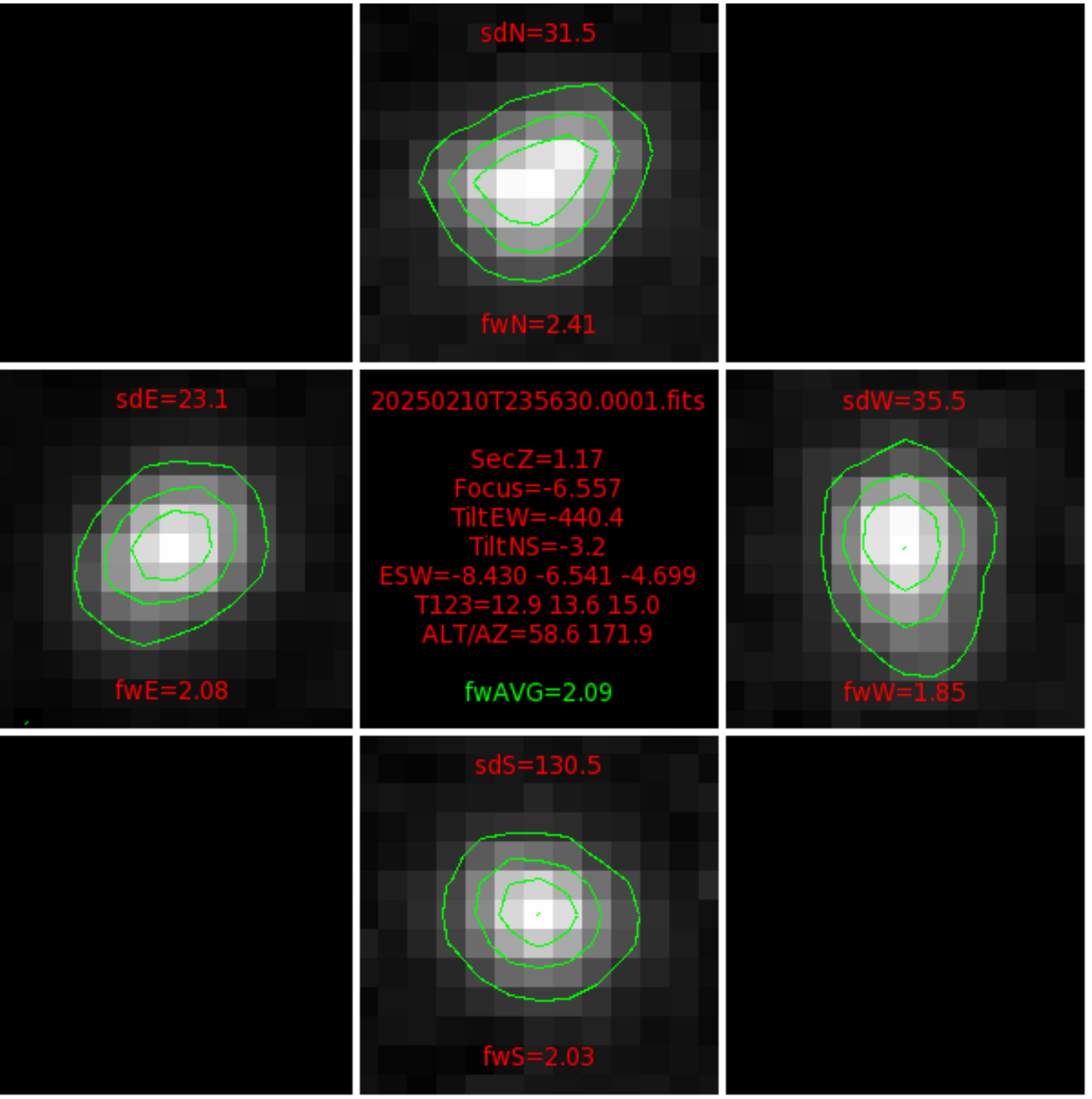
sdN=31.5
fwN=2.41
sdE=23.1
fwE=2.08
20250210T235630.0001.fits
SecZ=1.17
Focus=-6.557
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.430 -6.541 -4.699
T123=12.9 13.6 15.0
ALT/AZ=58.6 171.9
fwAVG=2.09
sdW=35.5
fwW=1.85
sdS=130.5
fwS=2.03
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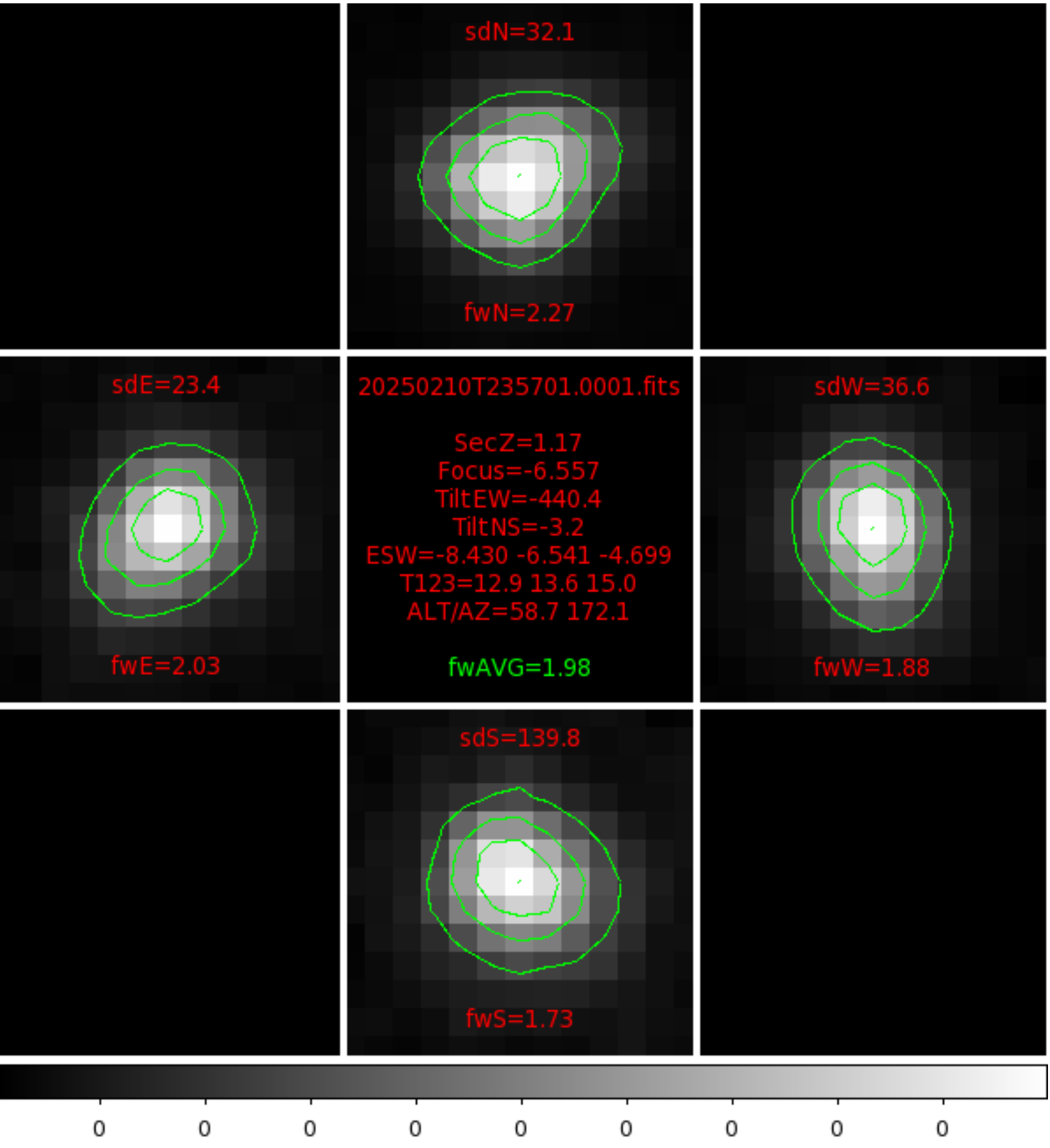
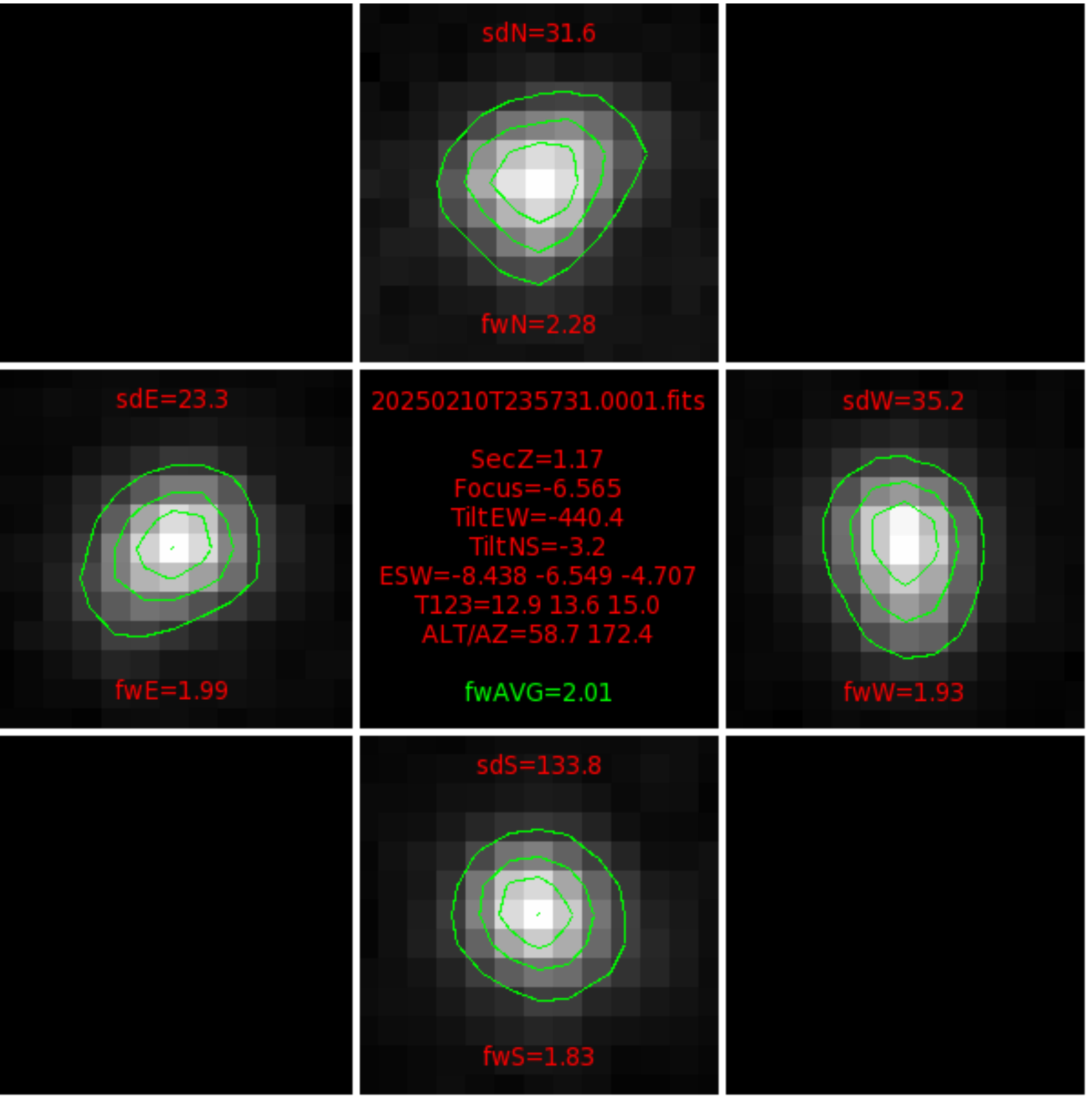
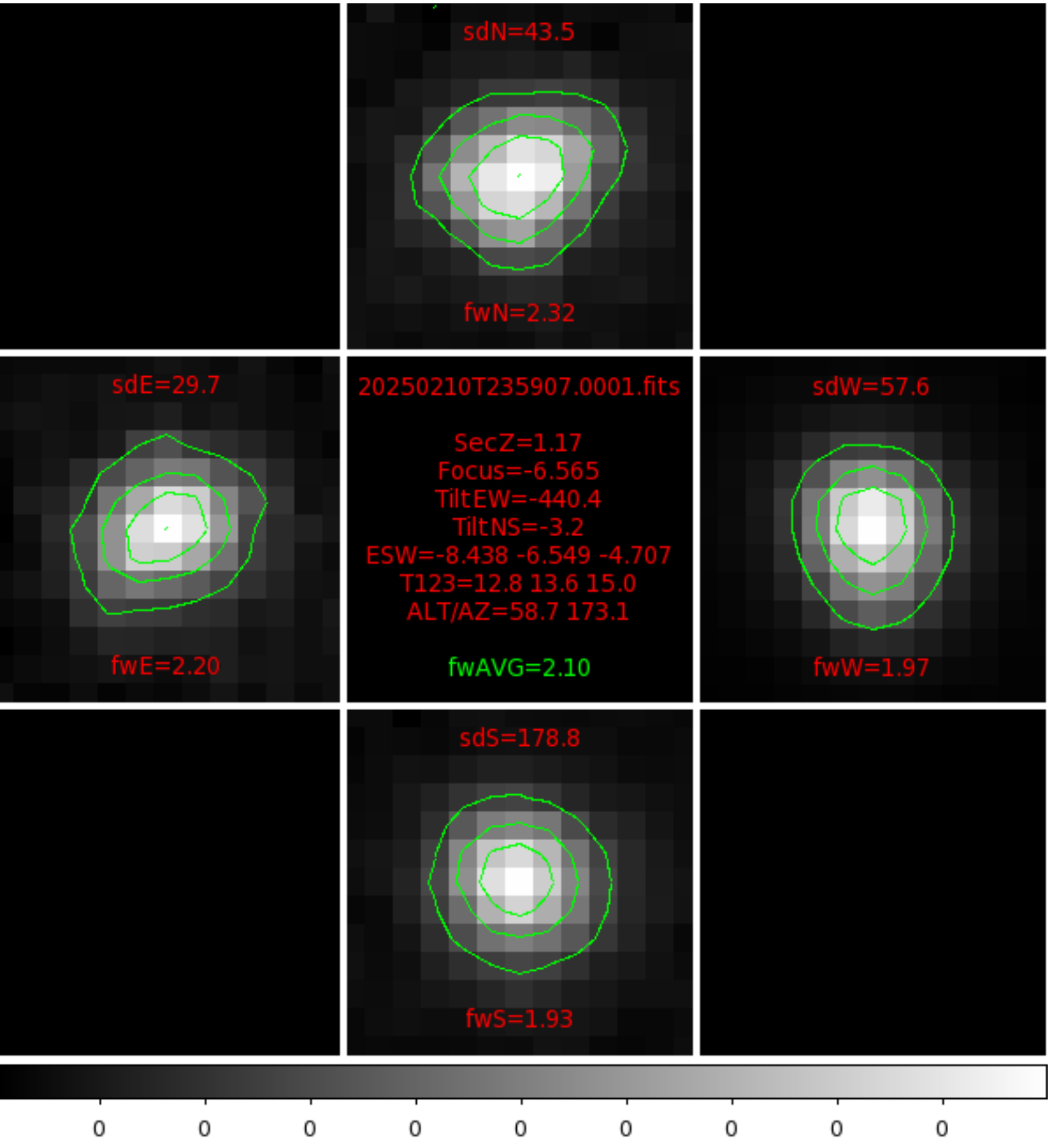
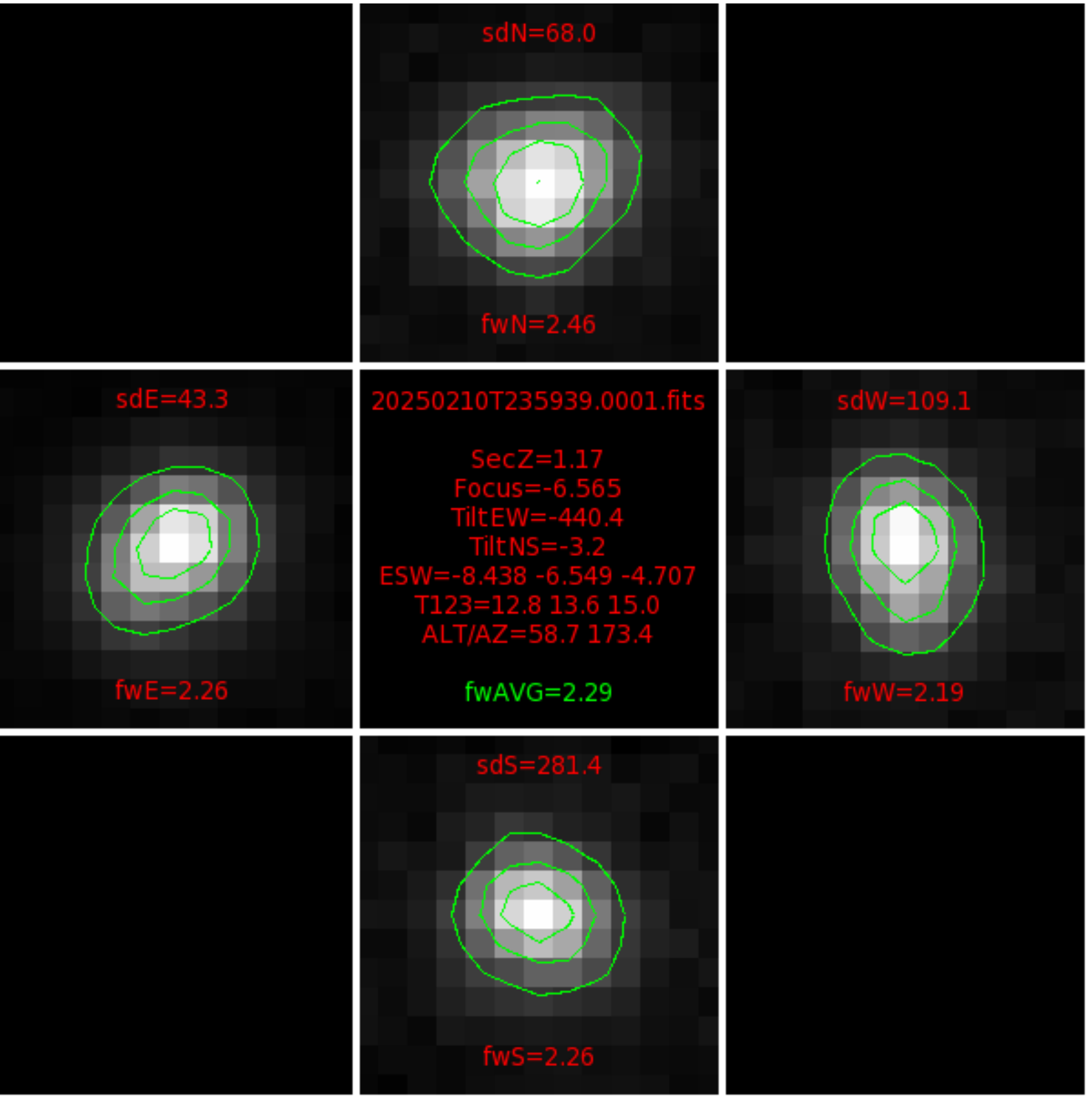

sdN=32.1
fwN=2.27
sdE=23.4
fwE=2.03
20250210T235701.0001.fits
SecZ=1.17
Focus=-6.557
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.430 -6.541 -4.699
T123=12.9 13.6 15.0
ALT/AZ=58.7 172.1
fwAVG=1.98
sdW=36.6
fwW=1.88
sdS=139.8
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=31.6
fwN=2.28
sdE=23.3
fwE=1.99
20250210T235731.0001.fits
SecZ=1.17
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.9 13.6 15.0
ALT/AZ=58.7 172.4
fwAVG=2.01
sdW=35.2
fwW=1.93
sdS=133.8
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=43.5
fwN=2.32
sdE=29.7
fwE=2.20
20250210T235907.0001.fits
SecZ=1.17
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.8 13.6 15.0
ALT/AZ=58.7 173.1
fwAVG=2.10
sdW=57.6
fwW=1.97
sdS=178.8
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=68.0
fwN=2.46
sdE=43.3
fwE=2.26
20250210T235939.0001.fits
SecZ=1.17
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.8 13.6 15.0
ALT/AZ=58.7 173.4
fwAVG=2.29
sdW=109.1
fwW=2.19
sdS=281.4
fwS=2.26
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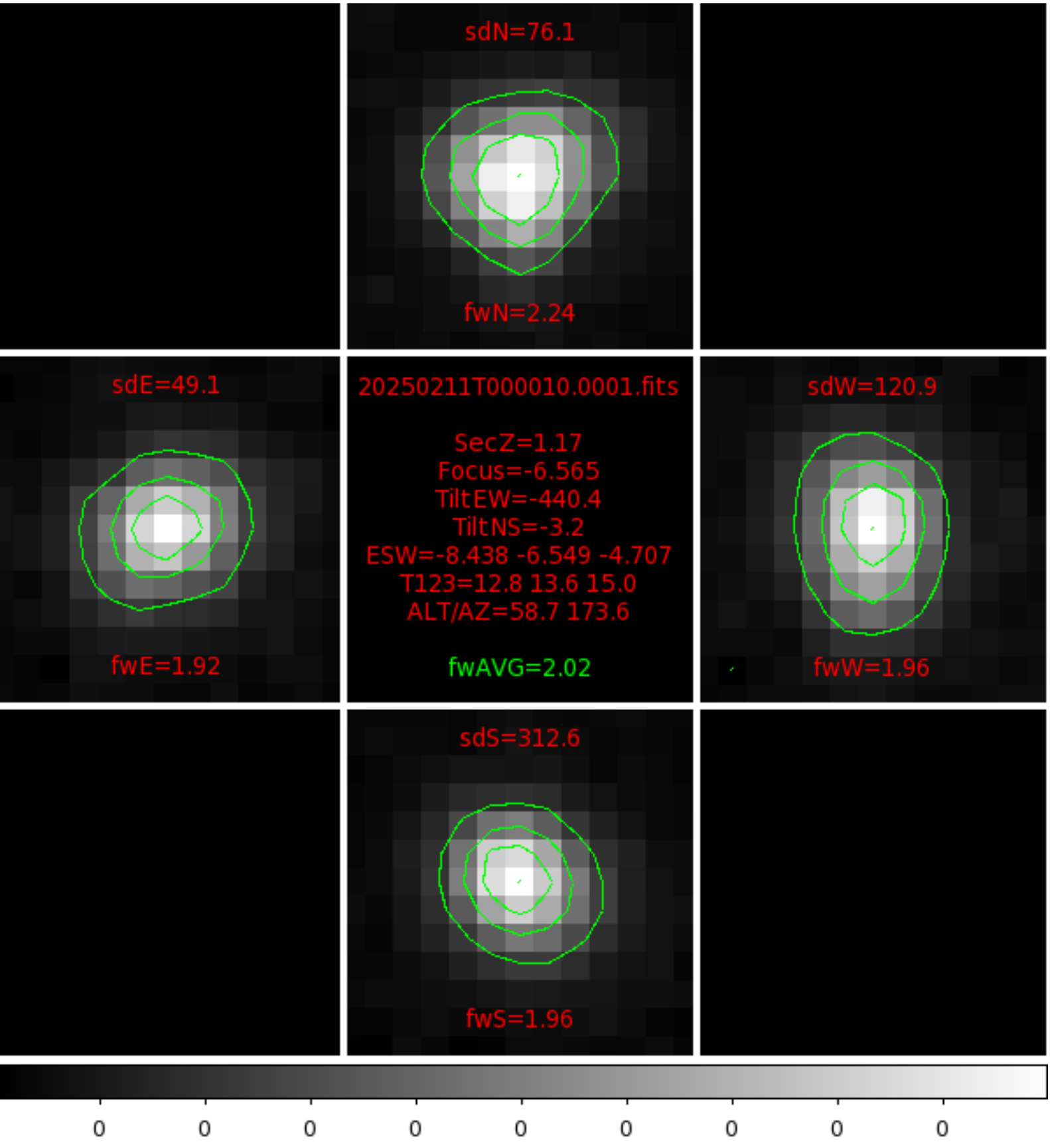
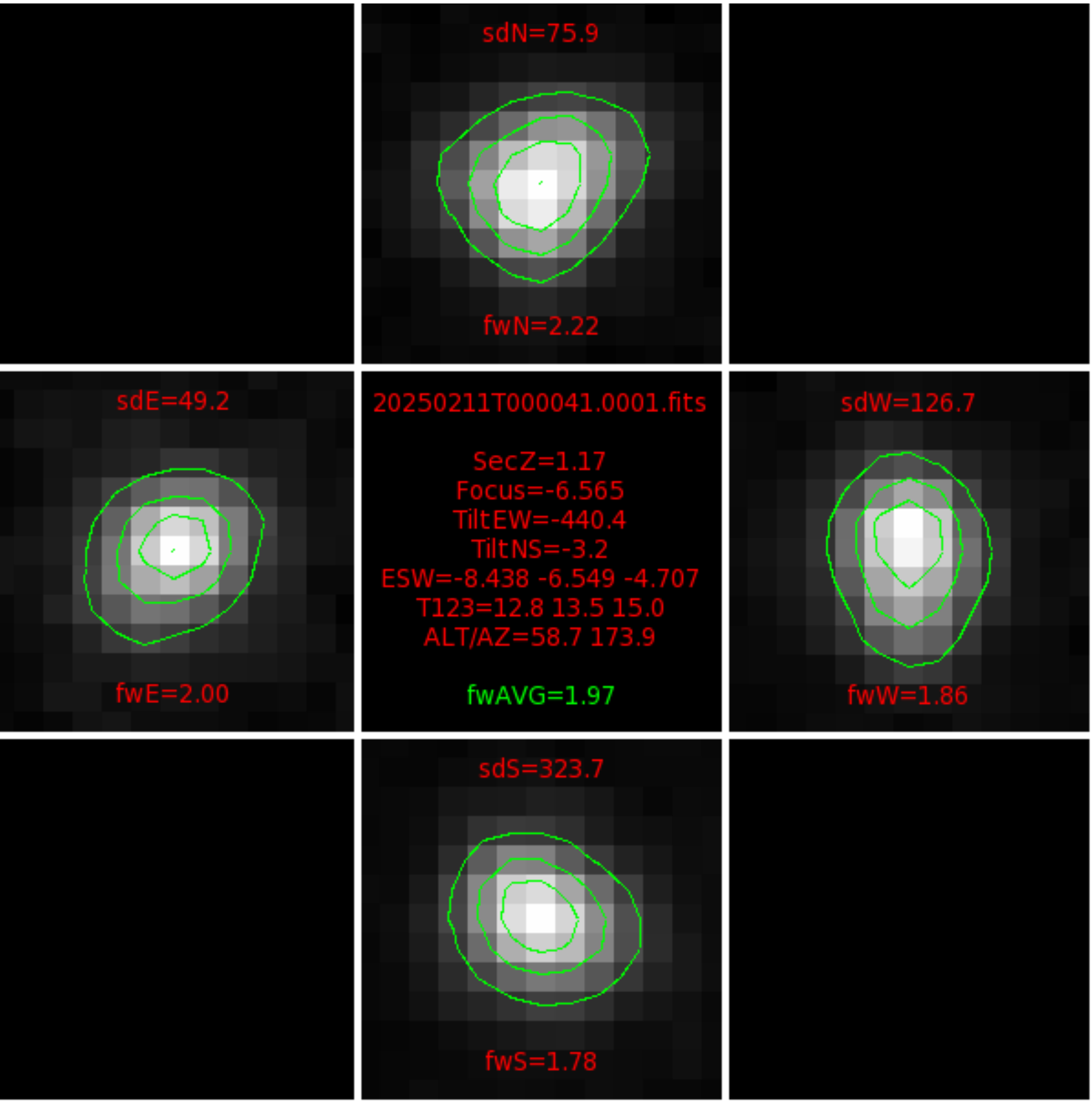

sdN=76.1
fwN=2.24
sdE=49.1
fwE=1.92
20250211T000010.0001.fits
SecZ=1.17
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.8 13.6 15.0
ALT/AZ=58.7 173.6
fwAVG=2.02
sdW=120.9
fwW=1.96
sdS=312.6
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=75.9
fwN=2.22
sdE=49.2
fwE=2.00
20250211T000041.0001.fits
SecZ=1.17
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.8 13.5 15.0
ALT/AZ=58.7 173.9
fwAVG=1.97
sdW=126.7
fwW=1.86
sdS=323.7
fwS=1.78
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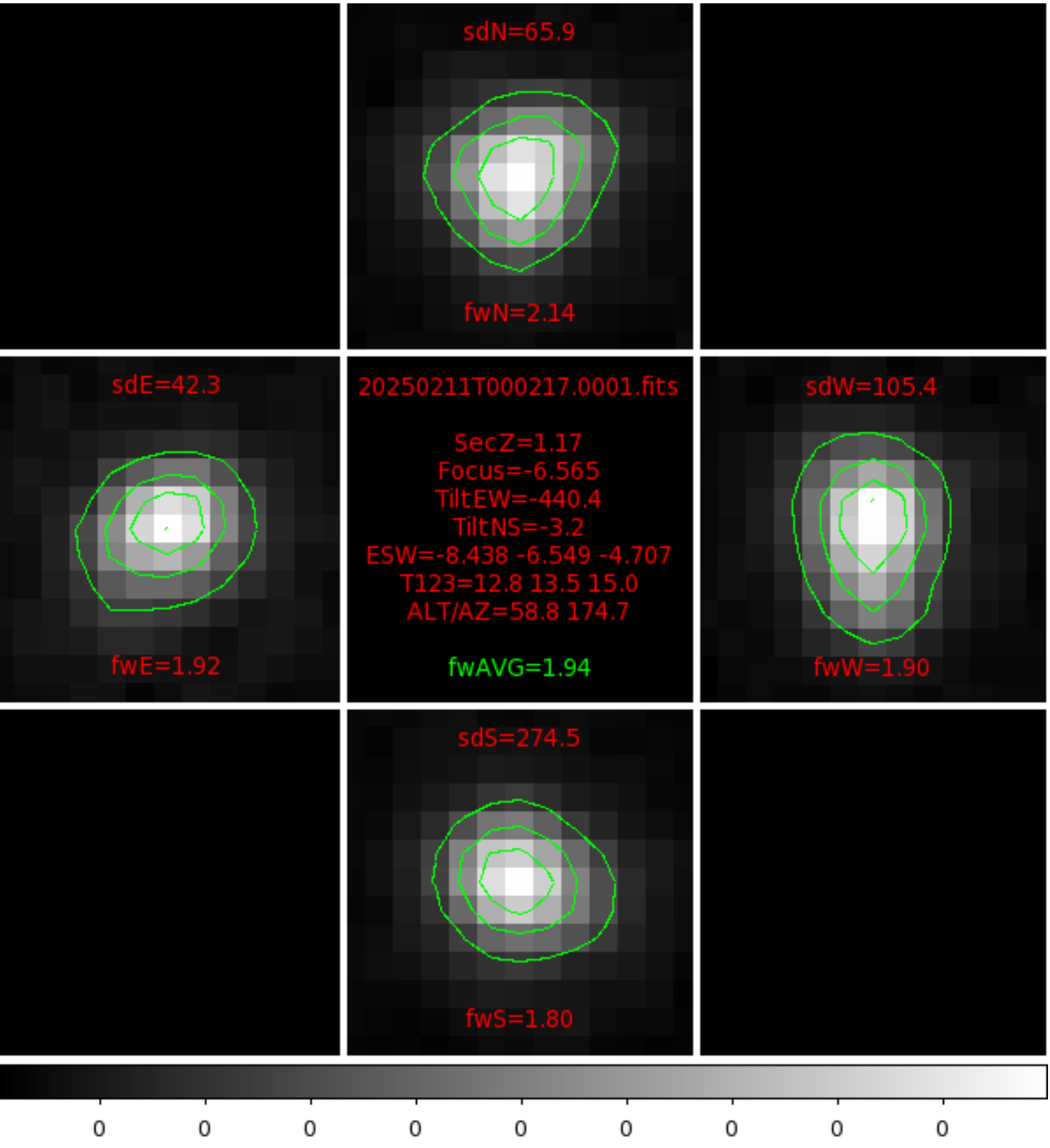
sdN=65.9
fwN=2.14
sdE=42.3
fwE=1.92
20250211T000217.0001.fits
SecZ=1.17
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.8 13.5 15.0
ALT/AZ=58.8 174.7
fwAVG=1.94
sdW=105.4
fwW=1.90
sdS=274.5
fwS=1.80
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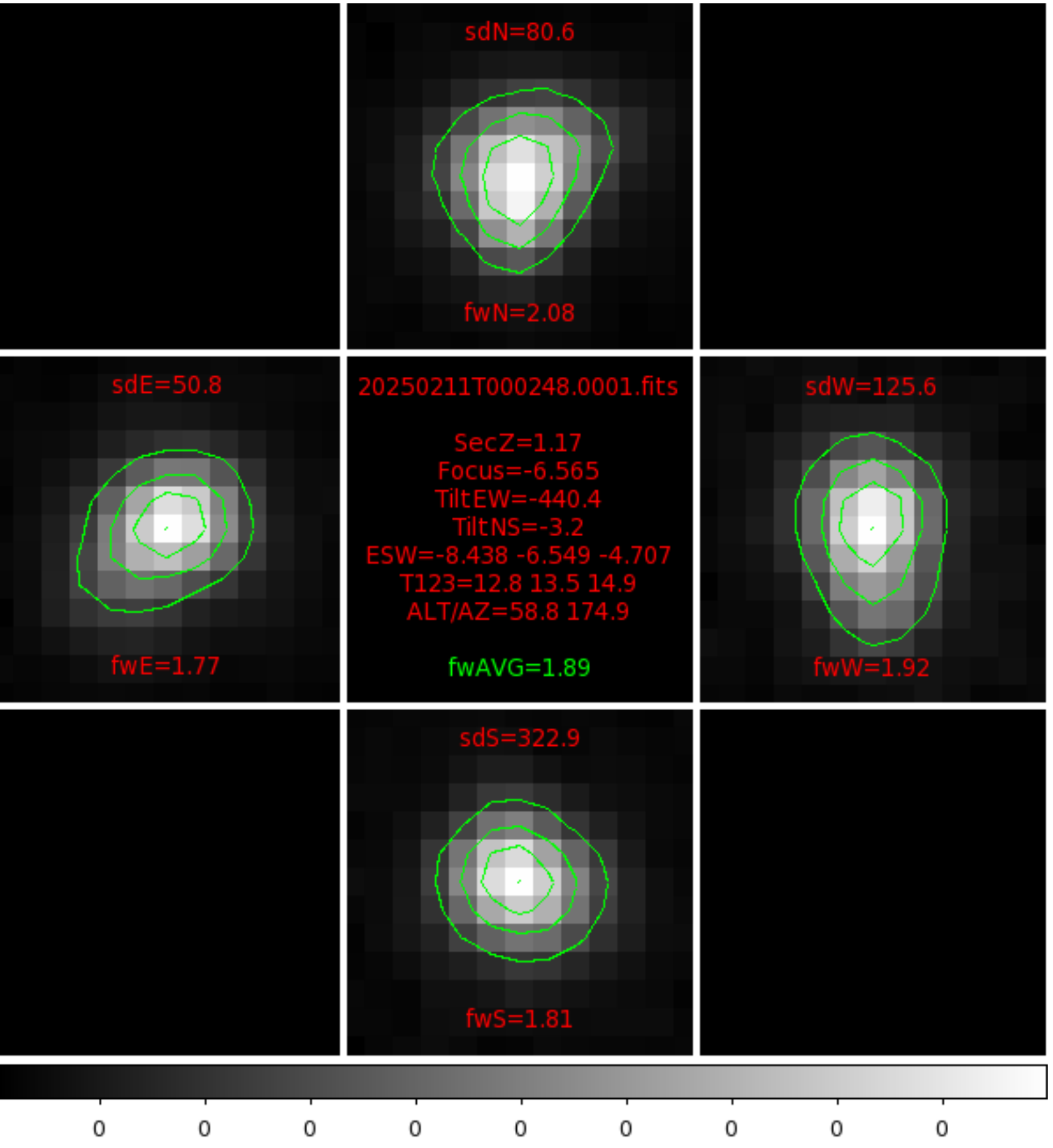
sdN=80.6
fwN=2.08
sdE=50.8
fwE=1.77
20250211T000248.0001.fits
SecZ=1.17
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.8 13.5 14.9
ALT/AZ=58.8 174.9
fwAVG=1.89
sdW=125.6
fwW=1.92
sdS=322.9
fwS=1.81
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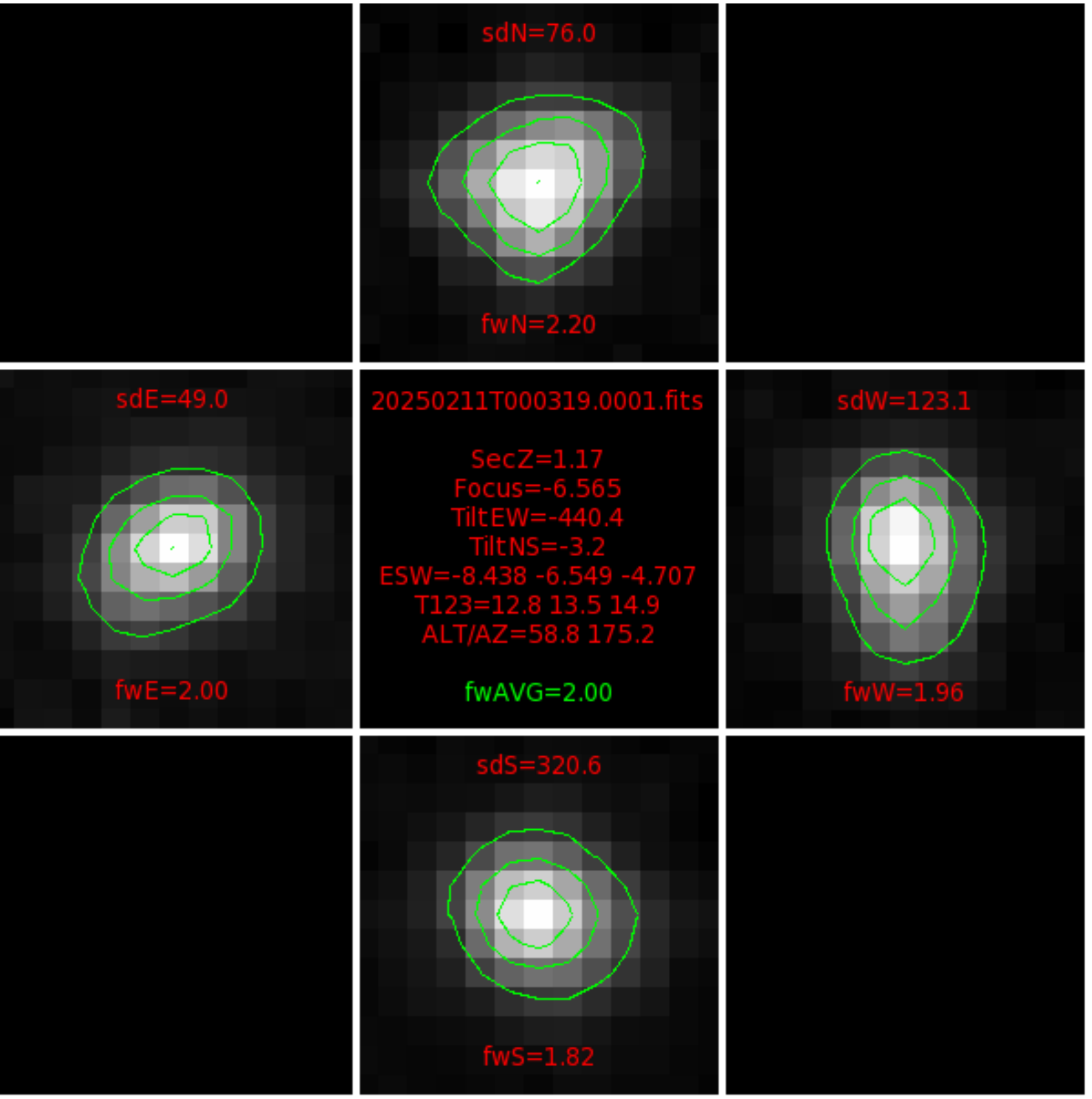
sdN=76.0
fwN=2.20
sdE=49.0
fwE=2.00
20250211T000319.0001.fits
SecZ=1.17
Focus=-6.565
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.438 -6.549 -4.707
T123=12.8 13.5 14.9
ALT/AZ=58.8 175.2
fwAVG=2.00
sdW=123.1
fwW=1.96
sdS=320.6
fwS=1.82
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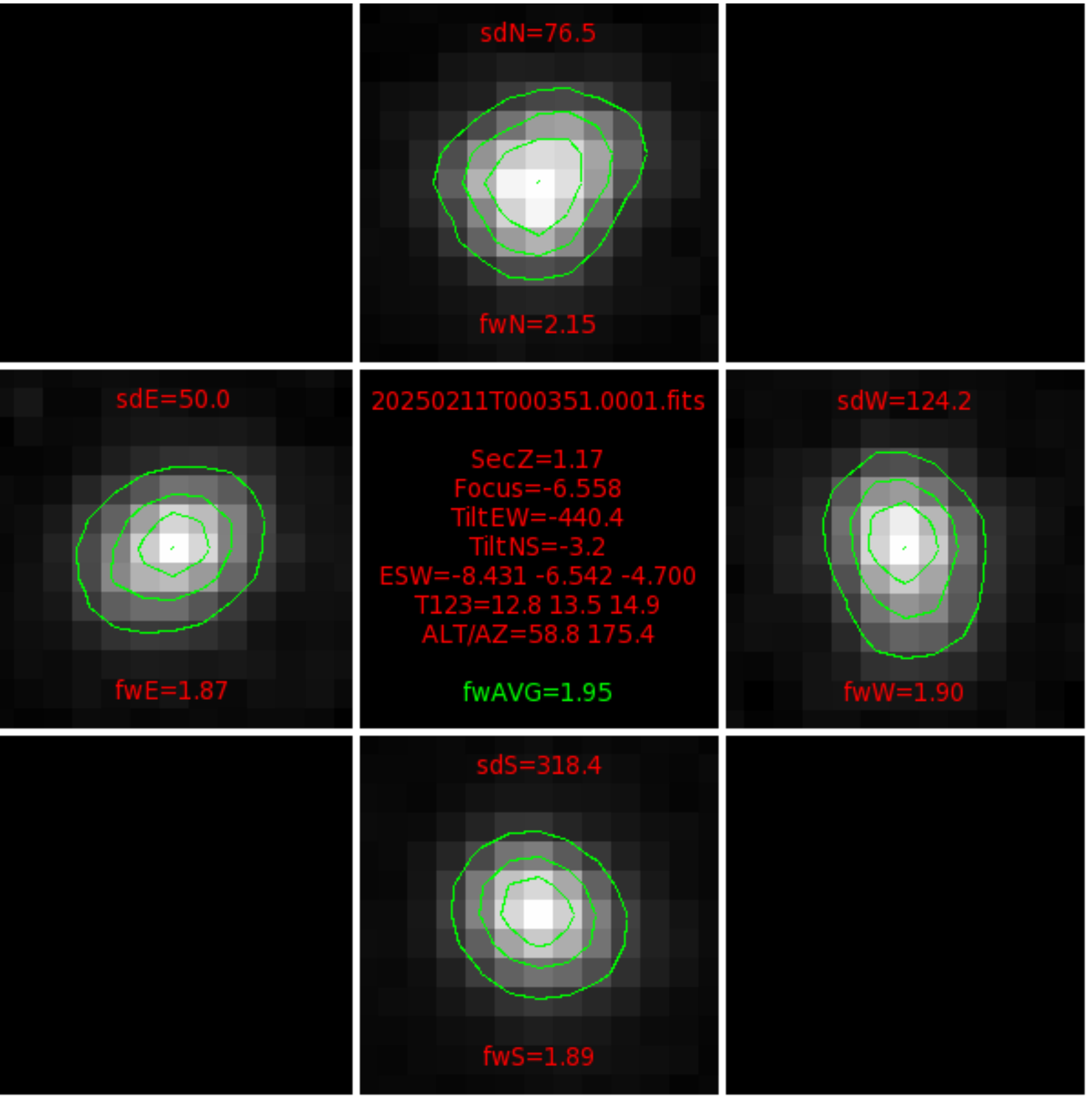
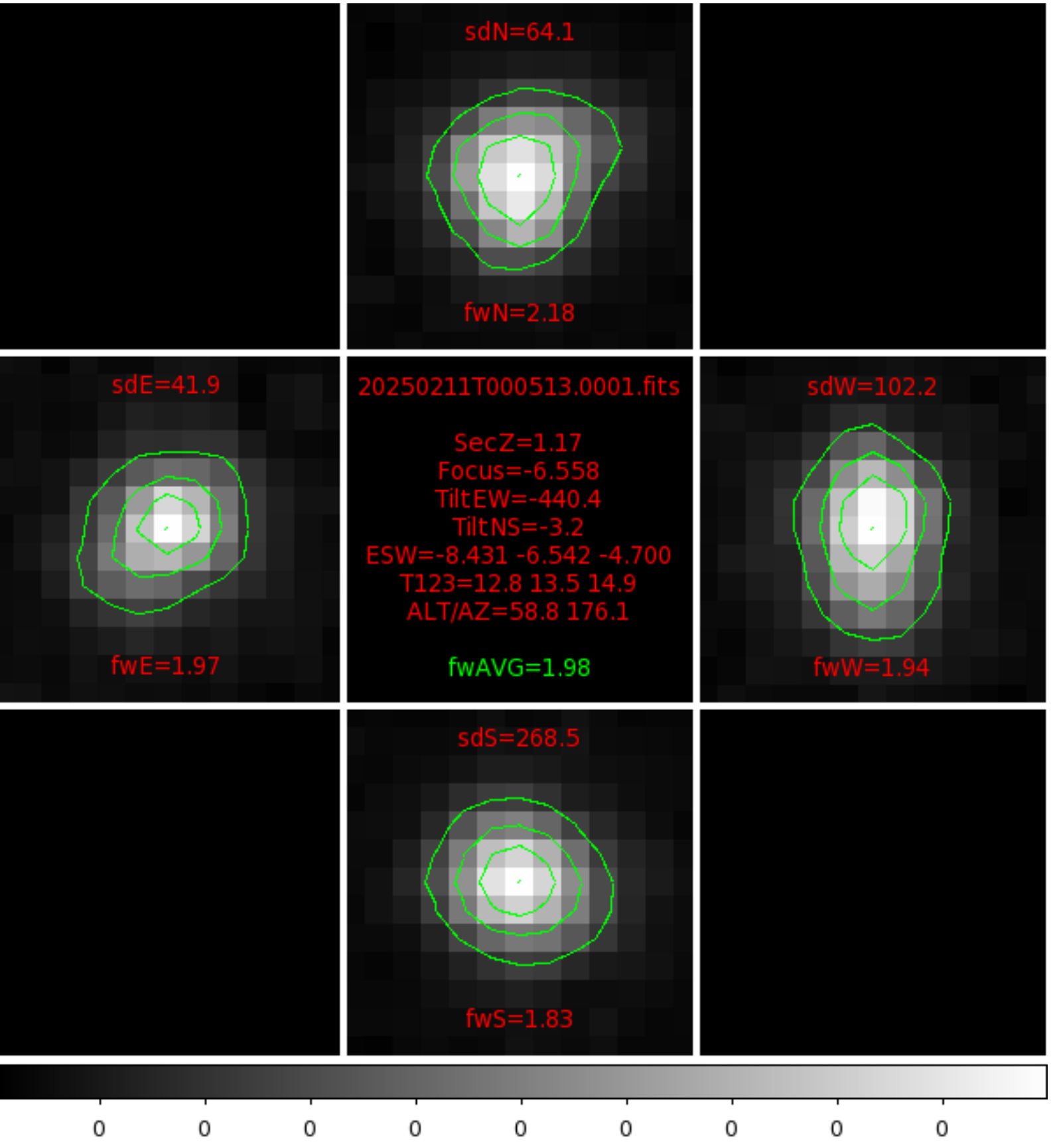
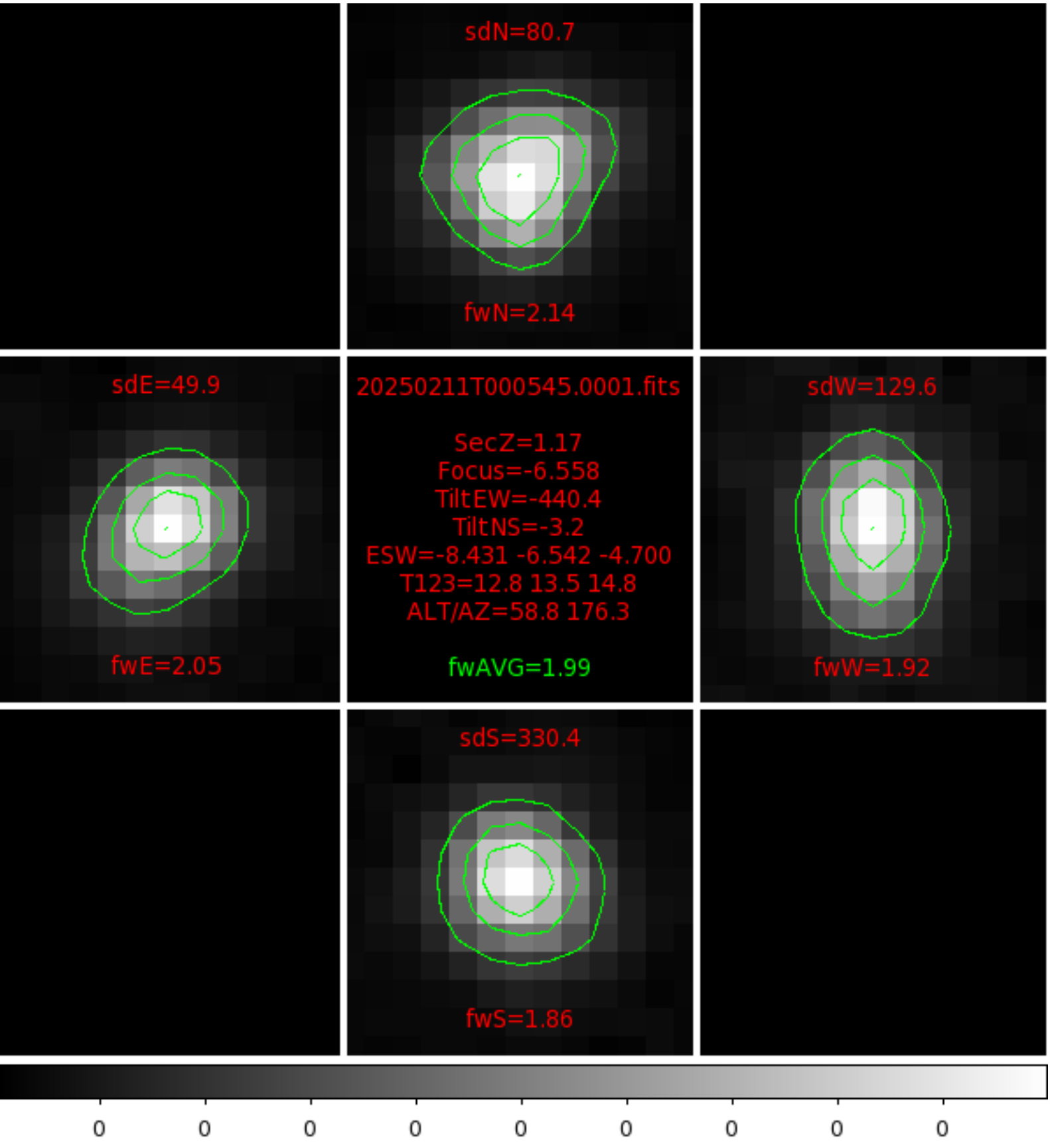

sdN=76.5
fwN=2.15
sdE=50.0
fwE=1.87
20250211T000351.0001.fits
SecZ=1.17
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.8 13.5 14.9
ALT/AZ=58.8 175.4
fwAVG=1.95
sdW=124.2
fwW=1.90
sdS=318.4
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=64.1
fwN=2.18
sdE=41.9
fwE=1.97
20250211T000513.0001.fits
SecZ=1.17
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.8 13.5 14.9
ALT/AZ=58.8 176.1
fwAVG=1.98
sdW=102.2
fwW=1.94
sdS=268.5
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=80.7
fwN=2.14
sdE=49.9
fwE=2.05
20250211T000545.0001.fits
SecZ=1.17
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.8 13.5 14.8
ALT/AZ=58.8 176.3
fwAVG=1.99
sdW=129.6
fwW=1.92
sdS=330.4
fwS=1.86
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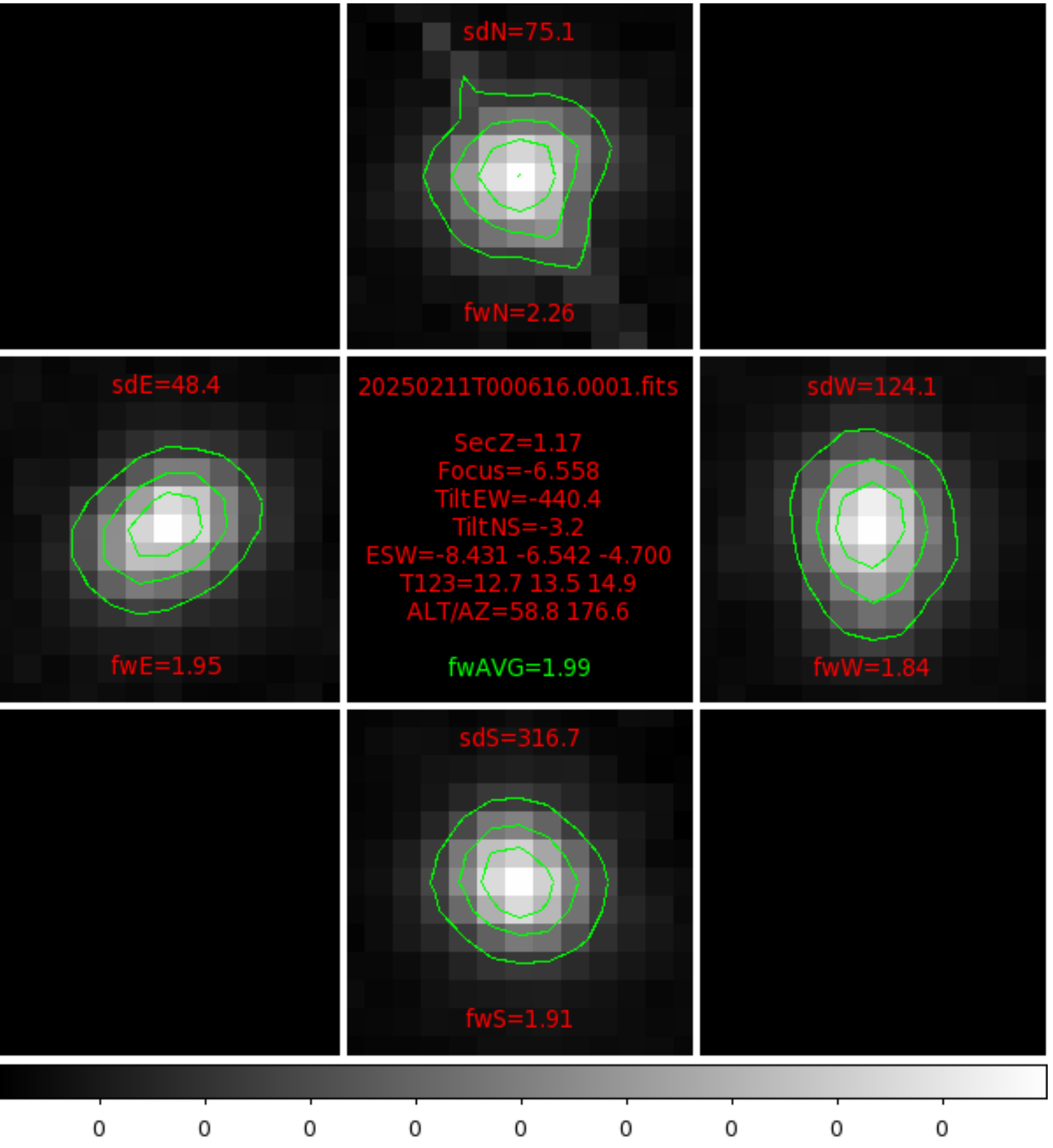
sdN=75.1
fwN=2.26
sdE=48.4
fwE=1.95
20250211T000616.0001.fits
SecZ=1.17
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.7 13.5 14.9
ALT/AZ=58.8 176.6
fwAVG=1.99
sdW=124.1
fwW=1.84
sdS=316.7
fwS=1.91
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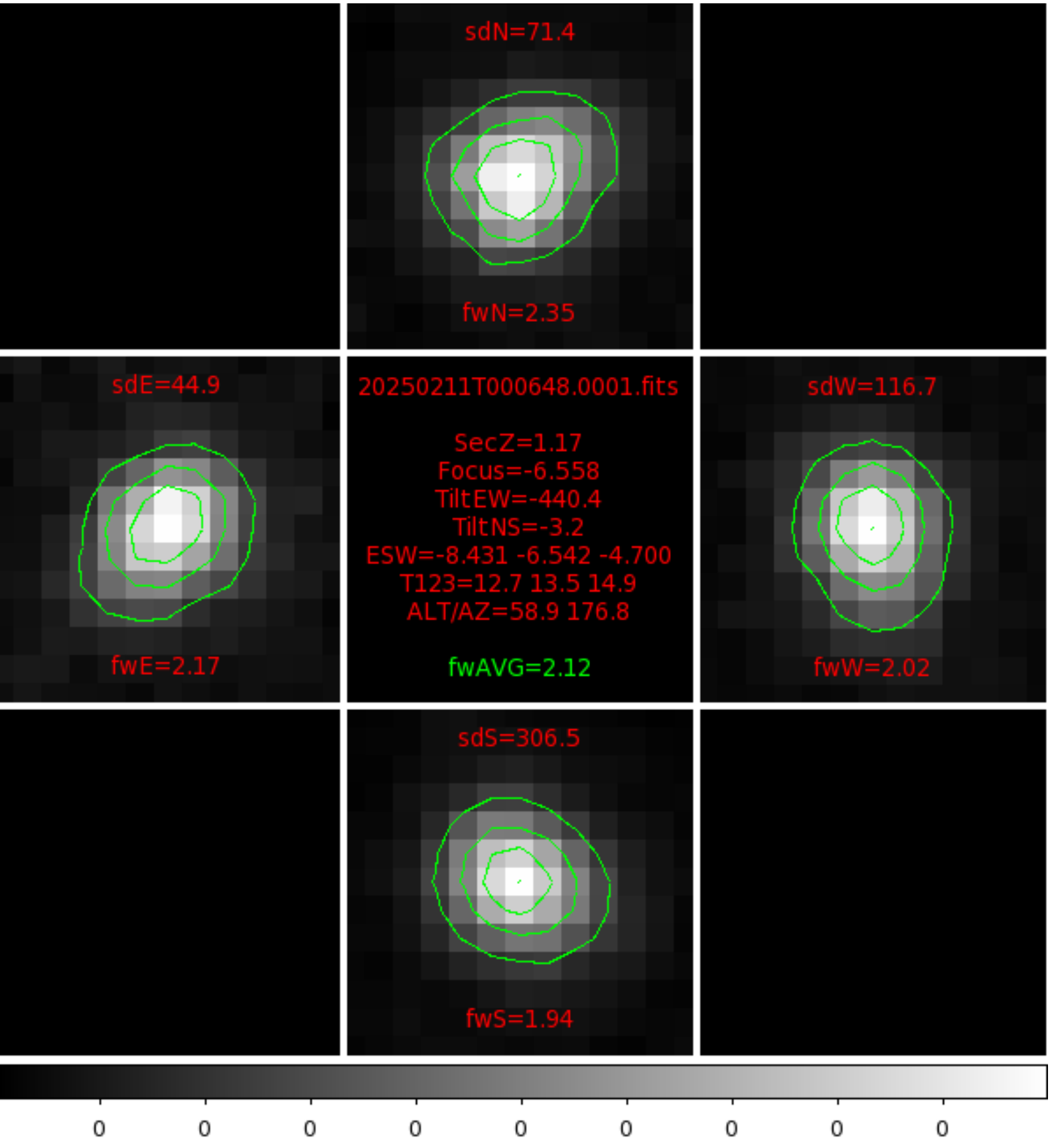
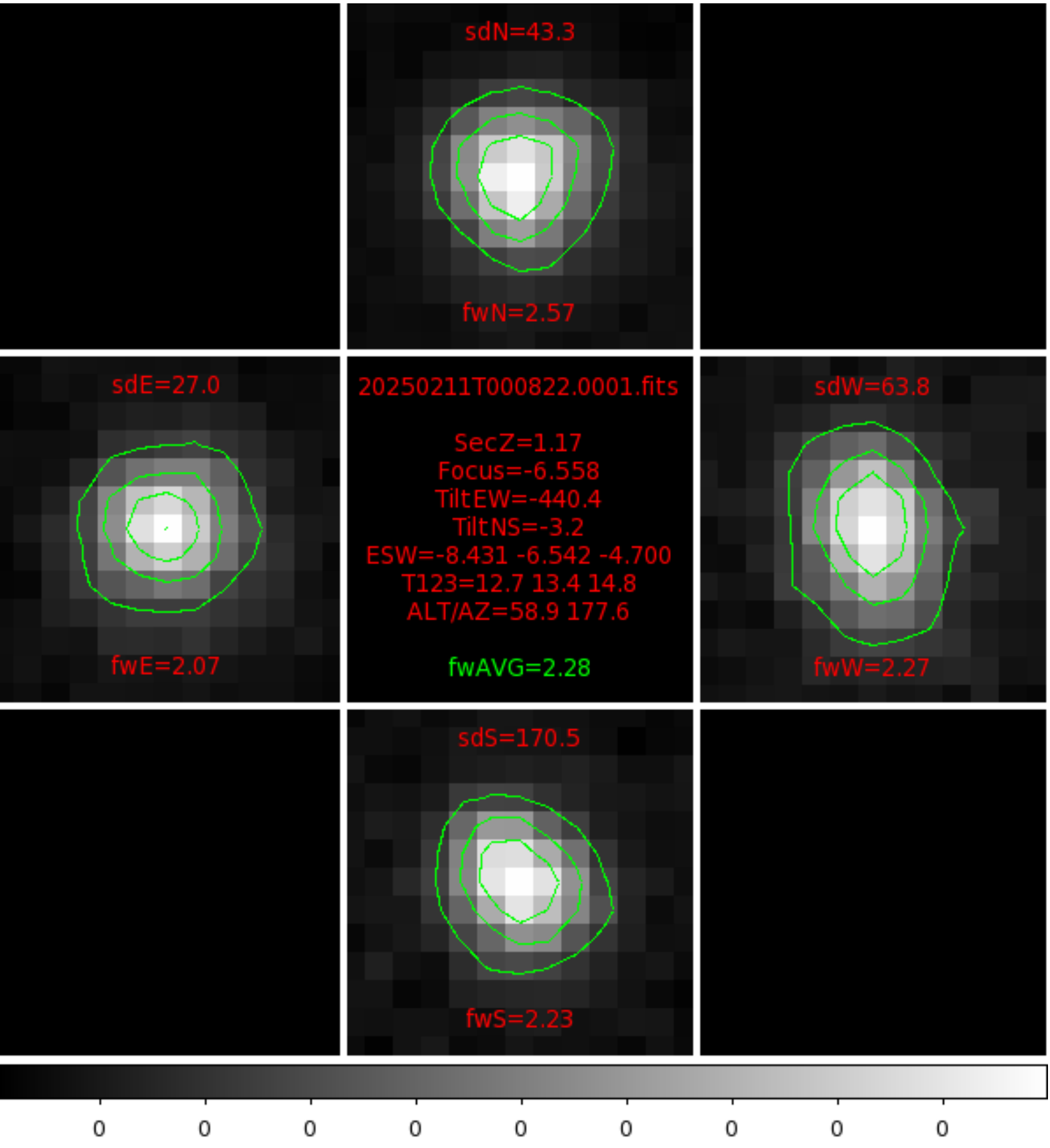
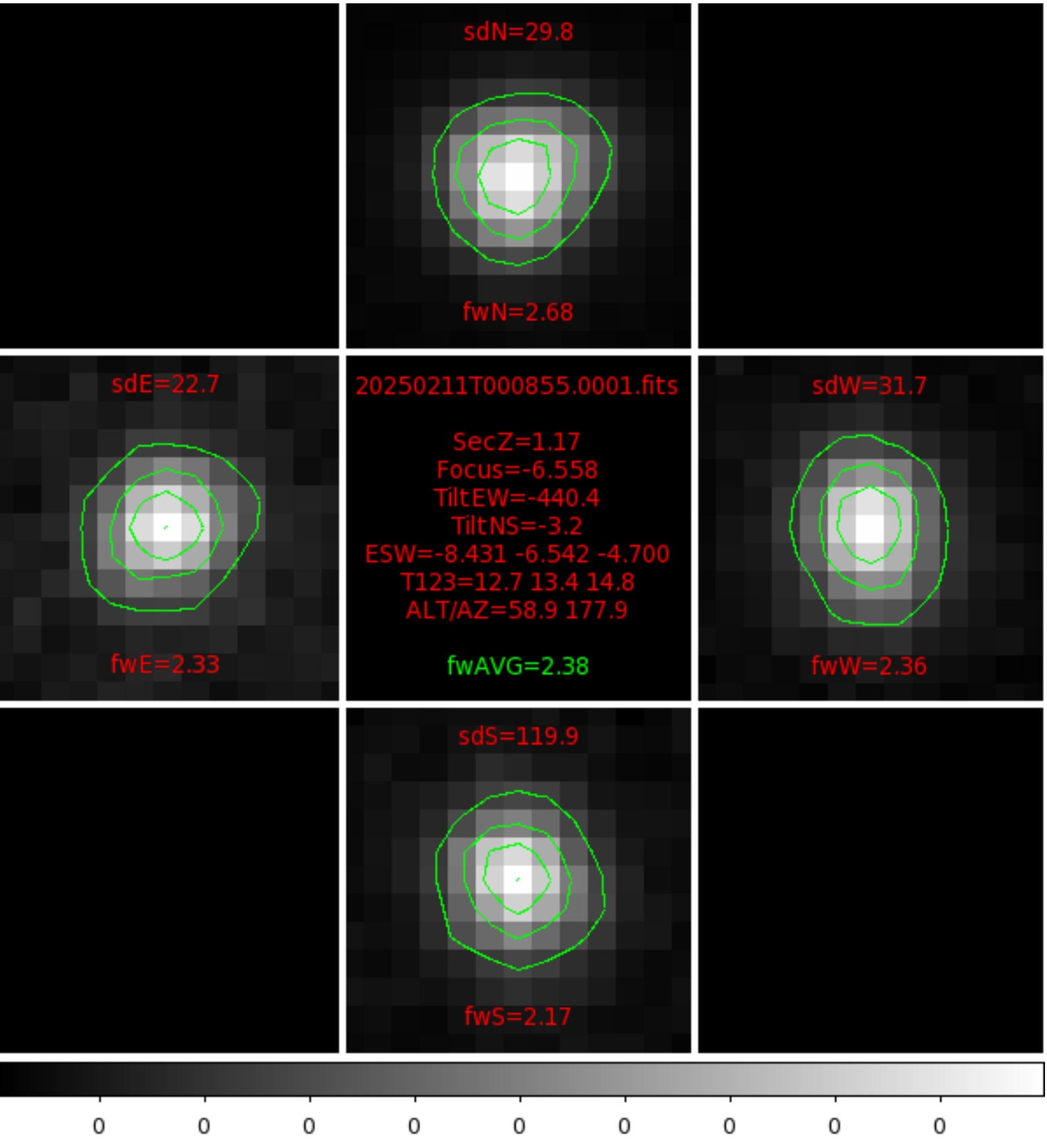

sdN=71.4
fwN=2.35
sdE=44.9
fwE=2.17
20250211T000648.0001.fits
SecZ=1.17
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.7 13.5 14.9
ALT/AZ=58.9 176.8
fwAVG=2.12
sdW=116.7
fwW=2.02
sdS=306.5
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=43.3
fwN=2.57
sdE=27.0
fwE=2.07
20250211T000822.0001.fits
SecZ=1.17
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.7 13.4 14.8
ALT/AZ=58.9 177.6
fwAVG=2.28
sdW=63.8
fwW=2.27
sdS=170.5
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=29.8
fwN=2.68
sdE=22.7
fwE=2.33
20250211T000855.0001.fits
SecZ=1.17
Focus=-6.558
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.431 -6.542 -4.700
T123=12.7 13.4 14.8
ALT/AZ=58.9 177.9
fwAVG=2.38
sdW=31.7
fwW=2.36
sdS=119.9
fwS=2.17
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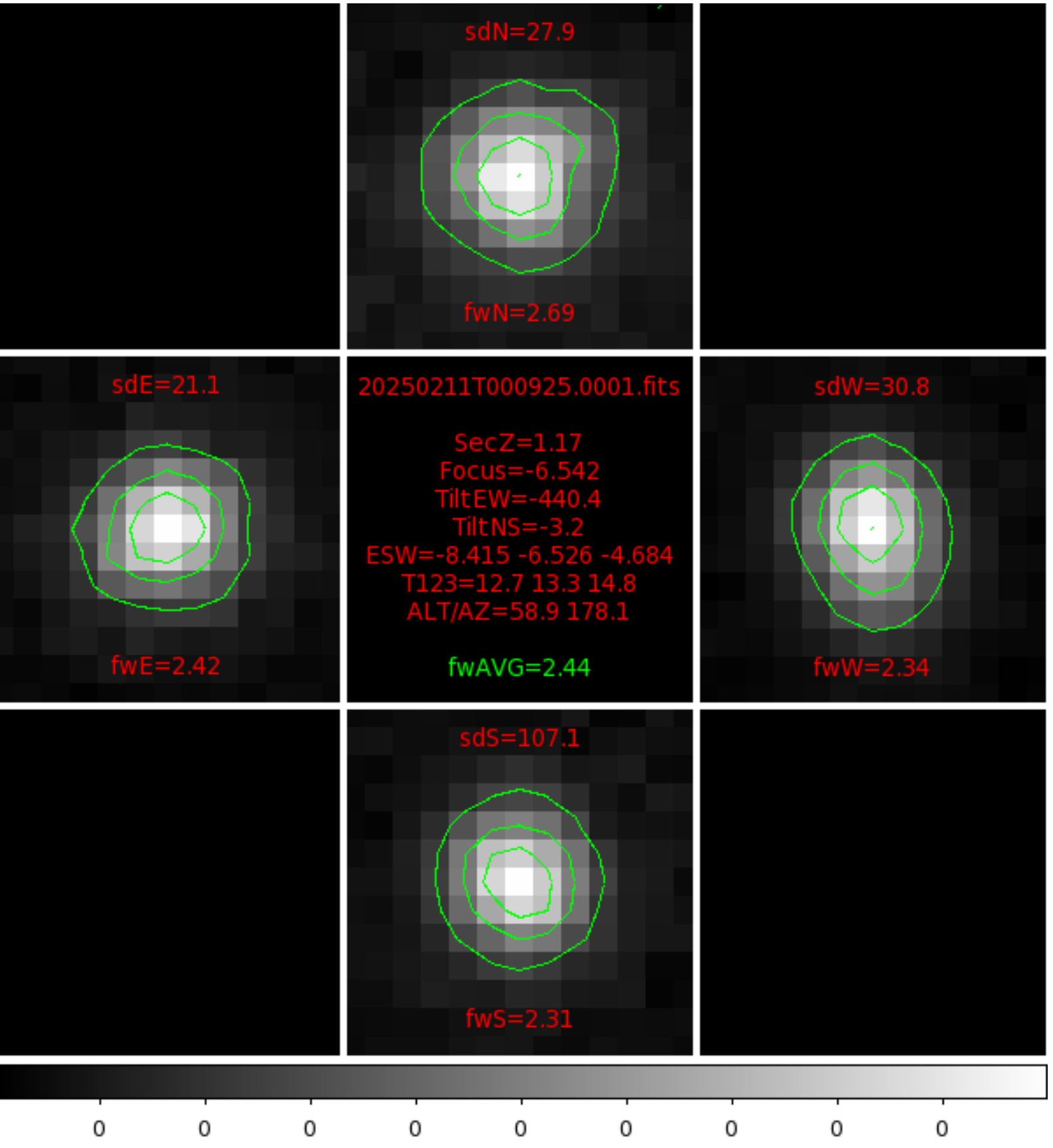
sdN=27.9
fwN=2.69
sdE=21.1
fwE=2.42
20250211T000925.0001.fits
SecZ=1.17
Focus=-6.542
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.415 -6.526 -4.684
T123=12.7 13.3 14.8
ALT/AZ=58.9 178.1
fwAVG=2.44
sdW=30.8
fwW=2.34
sdS=107.1
fwS=2.31
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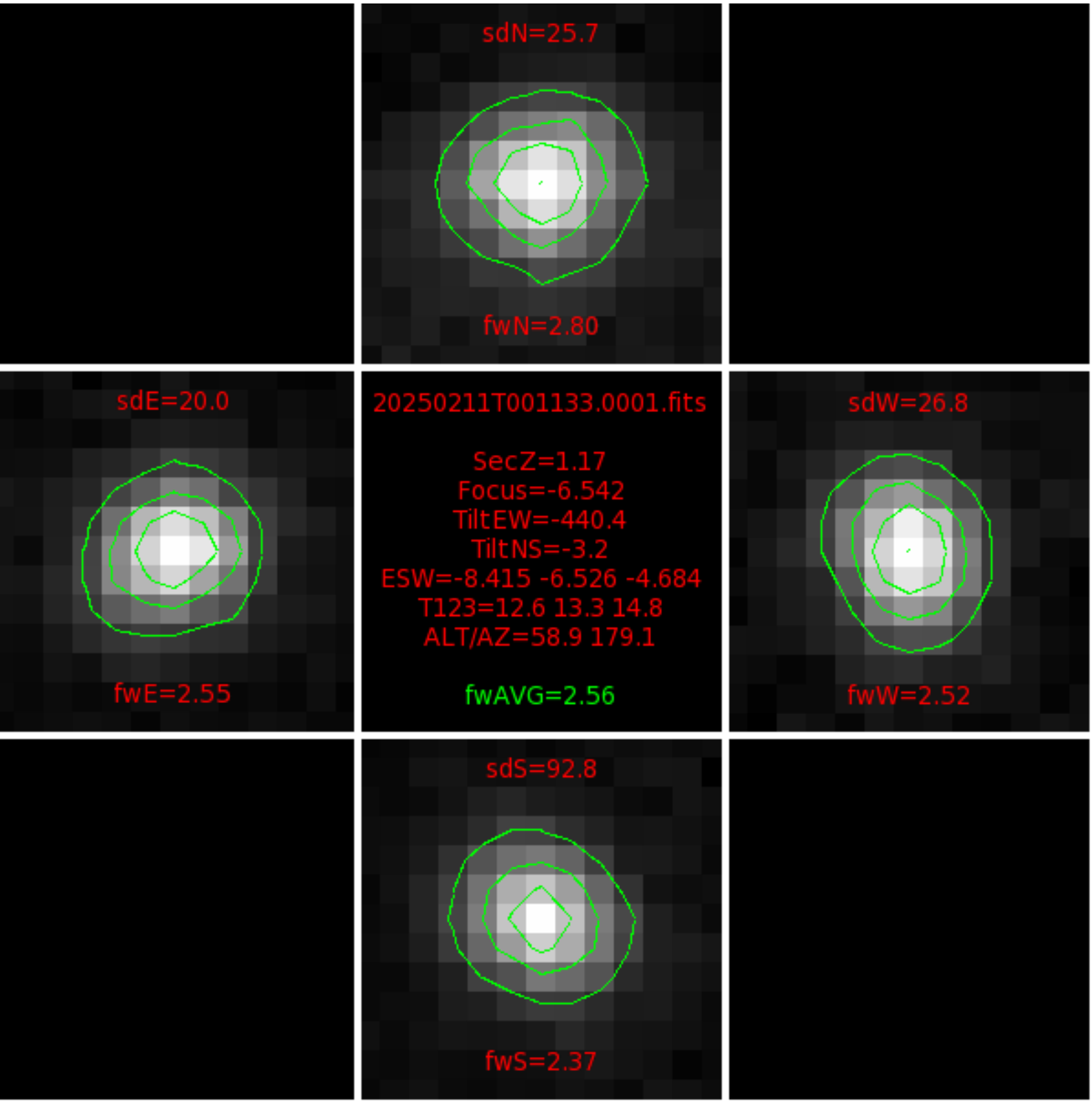
sdN=25.7
fwN=2.80
sdE=20.0
fwE=2.55
20250211T001133.0001.fits
SecZ=1.17
Focus=-6.542
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.415 -6.526 -4.684
T123=12.6 13.3 14.8
ALT/AZ=58.9 179.1
fwAVG=2.56
sdW=26.8
fwW=2.52
sdS=92.8
fwS=2.37
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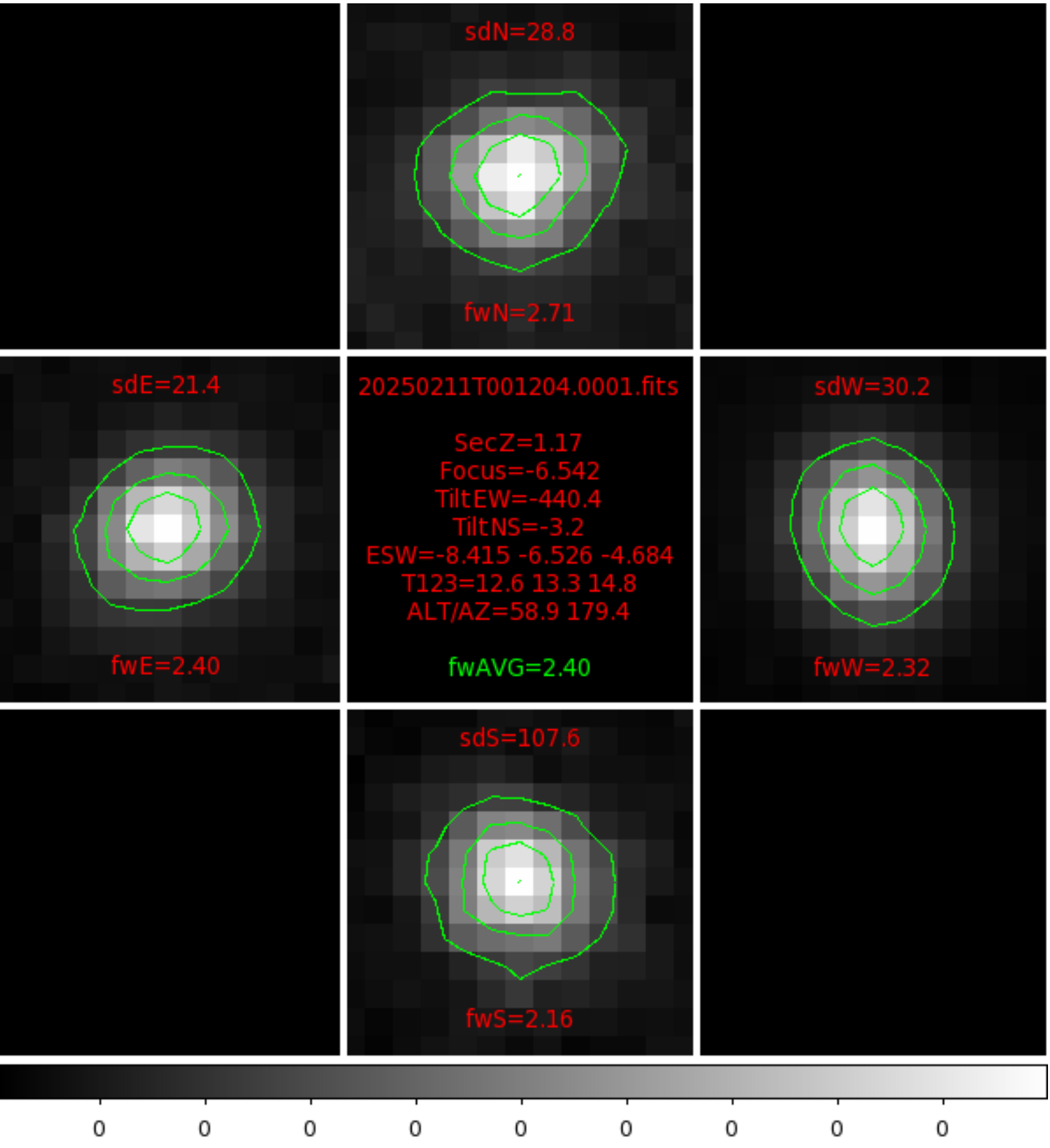
sdN=28.8
fwN=2.71
sdE=21.4
fwE=2.40
20250211T001204.0001.fits
SecZ=1.17
Focus=-6.542
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.415 -6.526 -4.684
T123=12.6 13.3 14.8
ALT/AZ=58.9 179.4
fwAVG=2.40
sdW=30.2
fwW=2.32
sdS=107.6
fwS=2.16
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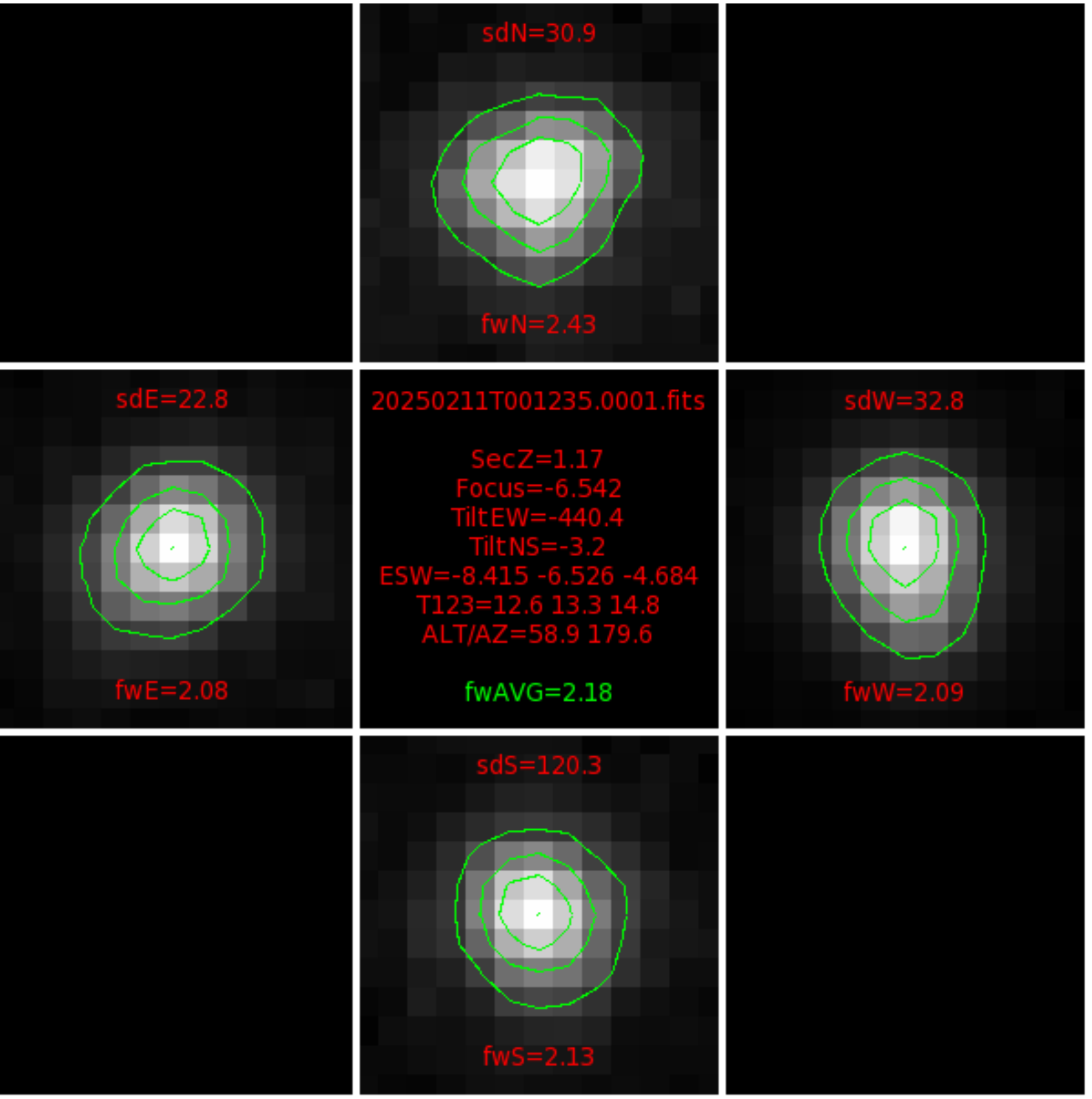
sdN=30.9
fwN=2.43
sdE=22.8
fwE=2.08
20250211T001235.0001.fits
SecZ=1.17
Focus=-6.542
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.415 -6.526 -4.684
T123=12.6 13.3 14.8
ALT/AZ=58.9 179.6
fwAVG=2.18
sdW=32.8
fwW=2.09
sdS=120.3
fwS=2.13
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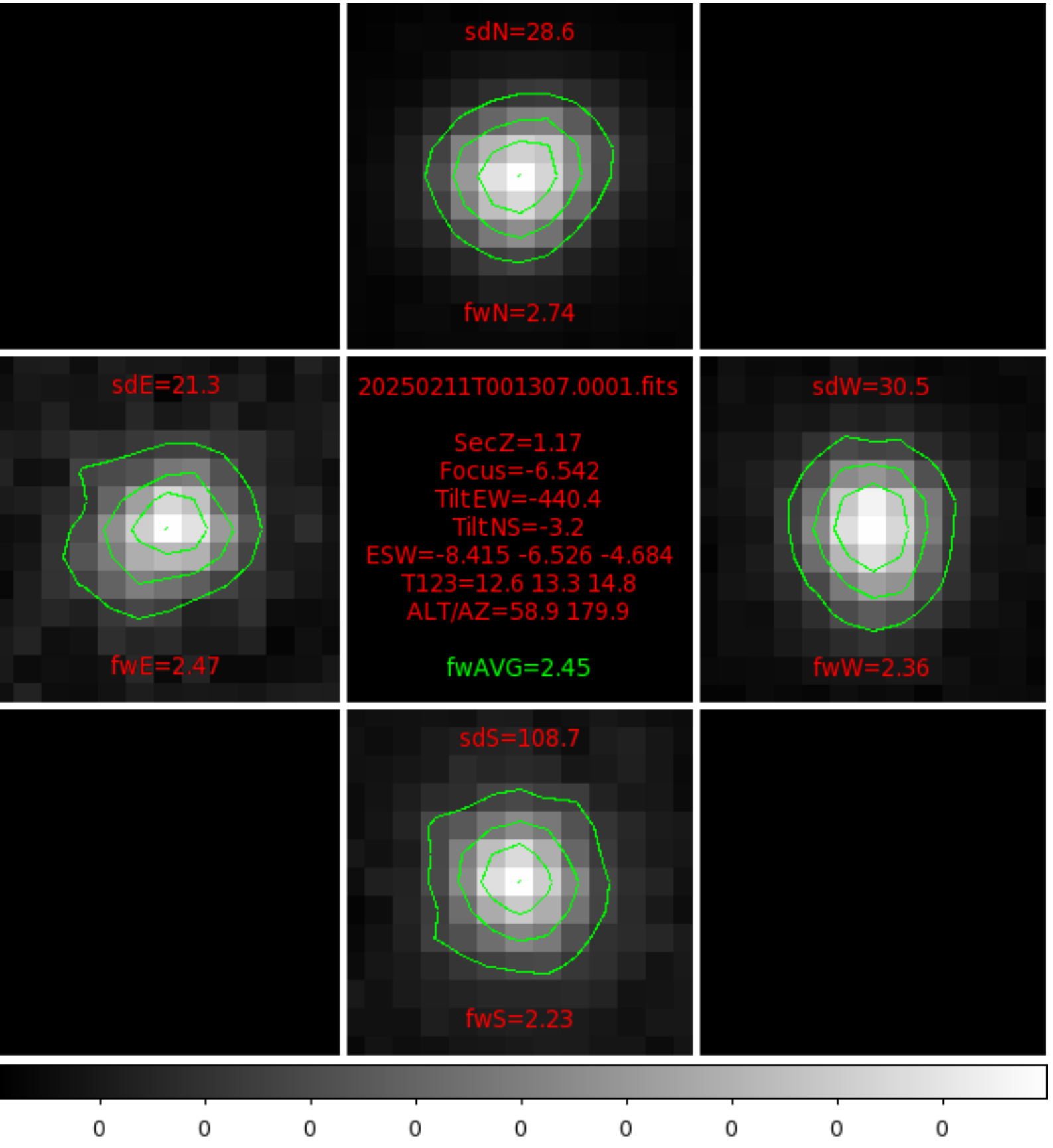
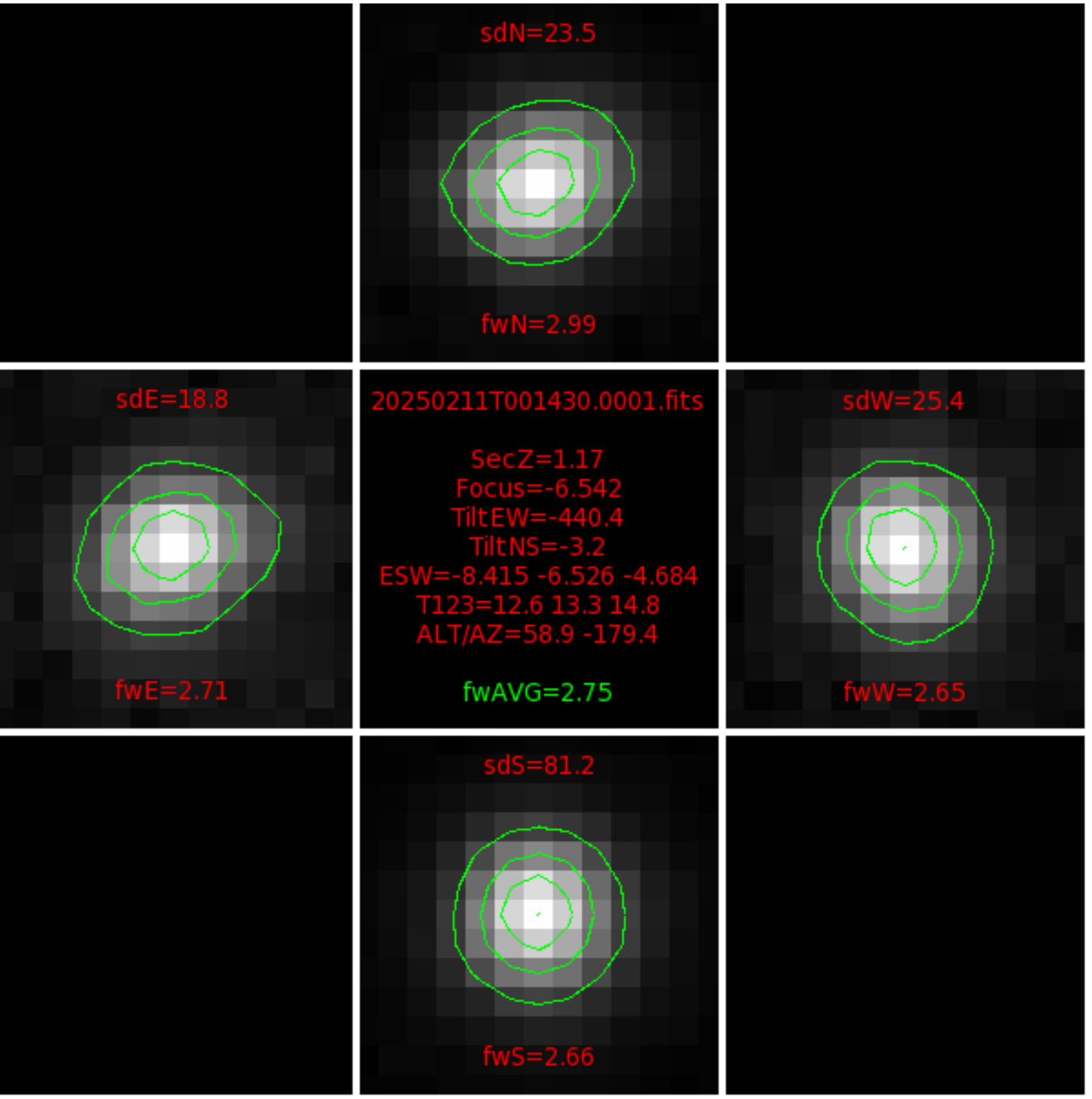

sdN=28.6
fwN=2.74
sdE=21.3
fwE=2.47
20250211T001307.0001.fits
SecZ=1.17
Focus=-6.542
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.415 -6.526 -4.684
T123=12.6 13.3 14.8
ALT/AZ=58.9 179.9
fwAVG=2.45
sdW=30.5
fwW=2.36
sdS=108.7
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=23.5
fwN=2.99
sdE=18.8
fwE=2.71
20250211T001430.0001.fits
SecZ=1.17
Focus=-6.542
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.415 -6.526 -4.684
T123=12.6 13.3 14.8
ALT/AZ=58.9 -179.4
fwAVG=2.75
sdW=25.4
fwW=2.65
sdS=81.2
fwS=2.66
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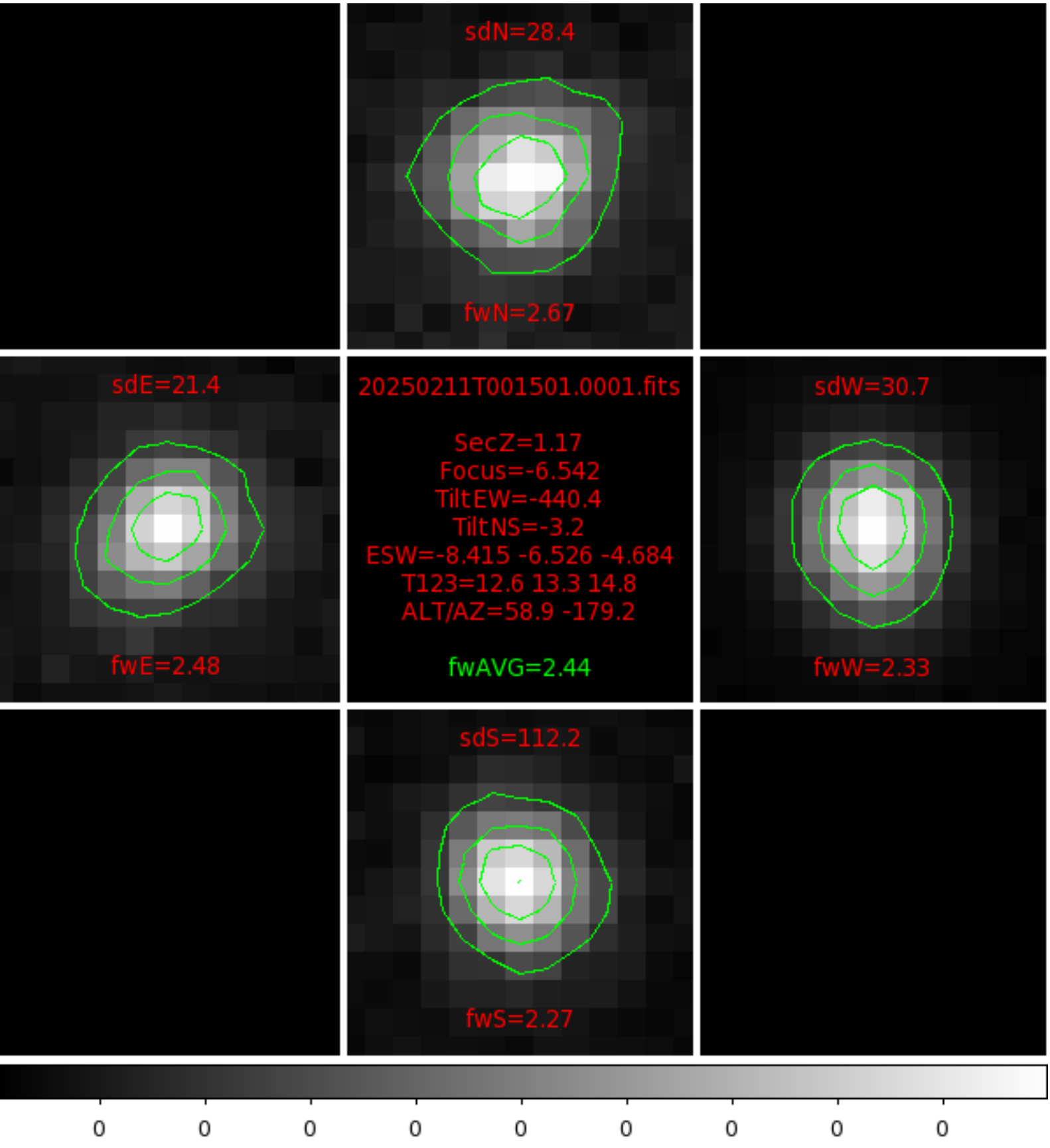
sdN=28.4
fwN=2.67
sdE=21.4
fwE=2.48
20250211T001501.0001.fits
SecZ=1.17
Focus=-6.542
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.415 -6.526 -4.684
T123=12.6 13.3 14.8
ALT/AZ=58.9 -179.2
fwAVG=2.44
sdW=30.7
fwW=2.33
sdS=112.2
fwS=2.27
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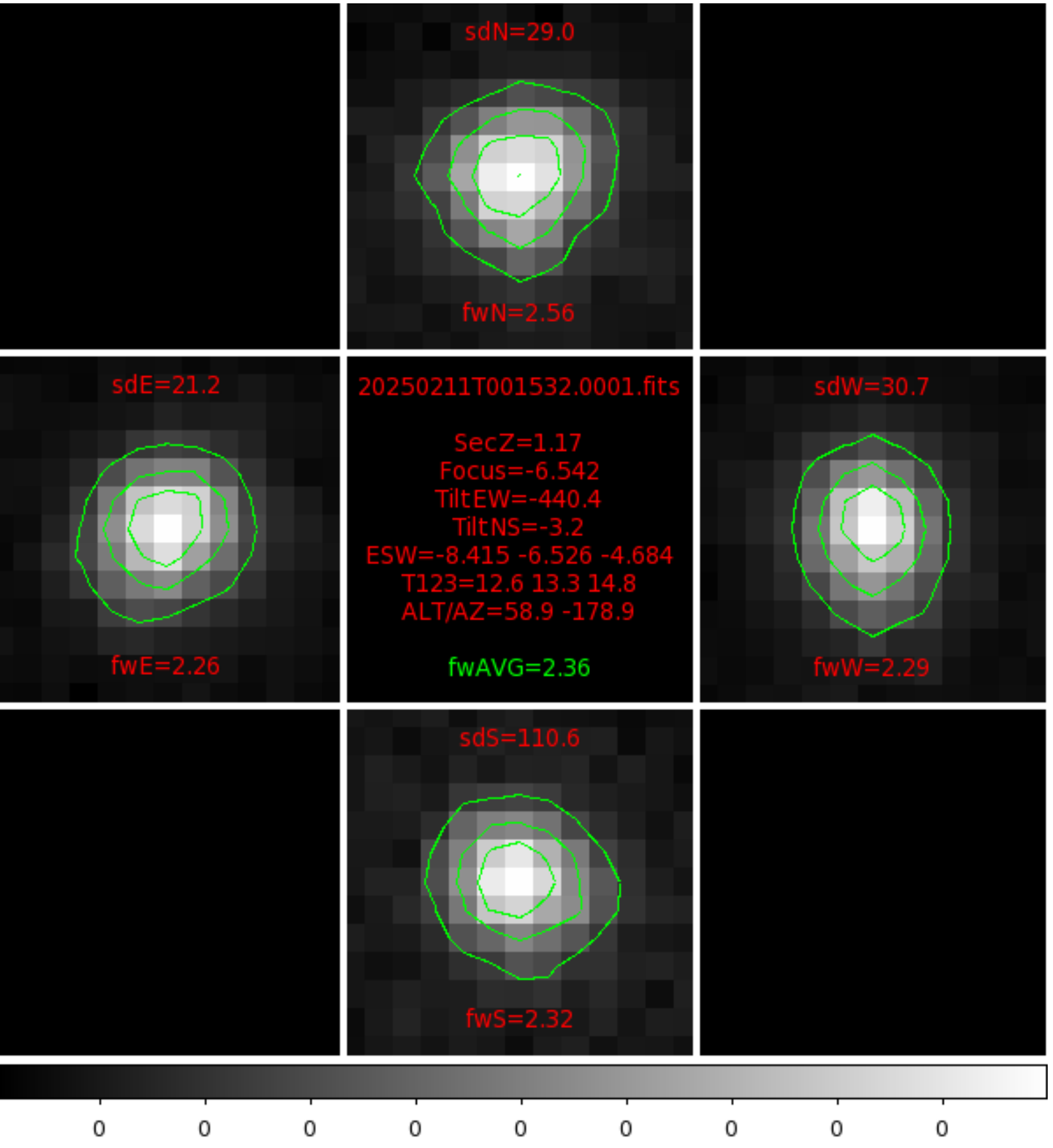
sdN=29.0
fwN=2.56
sdE=21.2
fwE=2.26
20250211T001532.0001.fits
SecZ=1.17
Focus=-6.542
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.415 -6.526 -4.684
T123=12.6 13.3 14.8
ALT/AZ=58.9 -178.9
fwAVG=2.36
sdW=30.7
fwW=2.29
sdS=110.6
fwS=2.32
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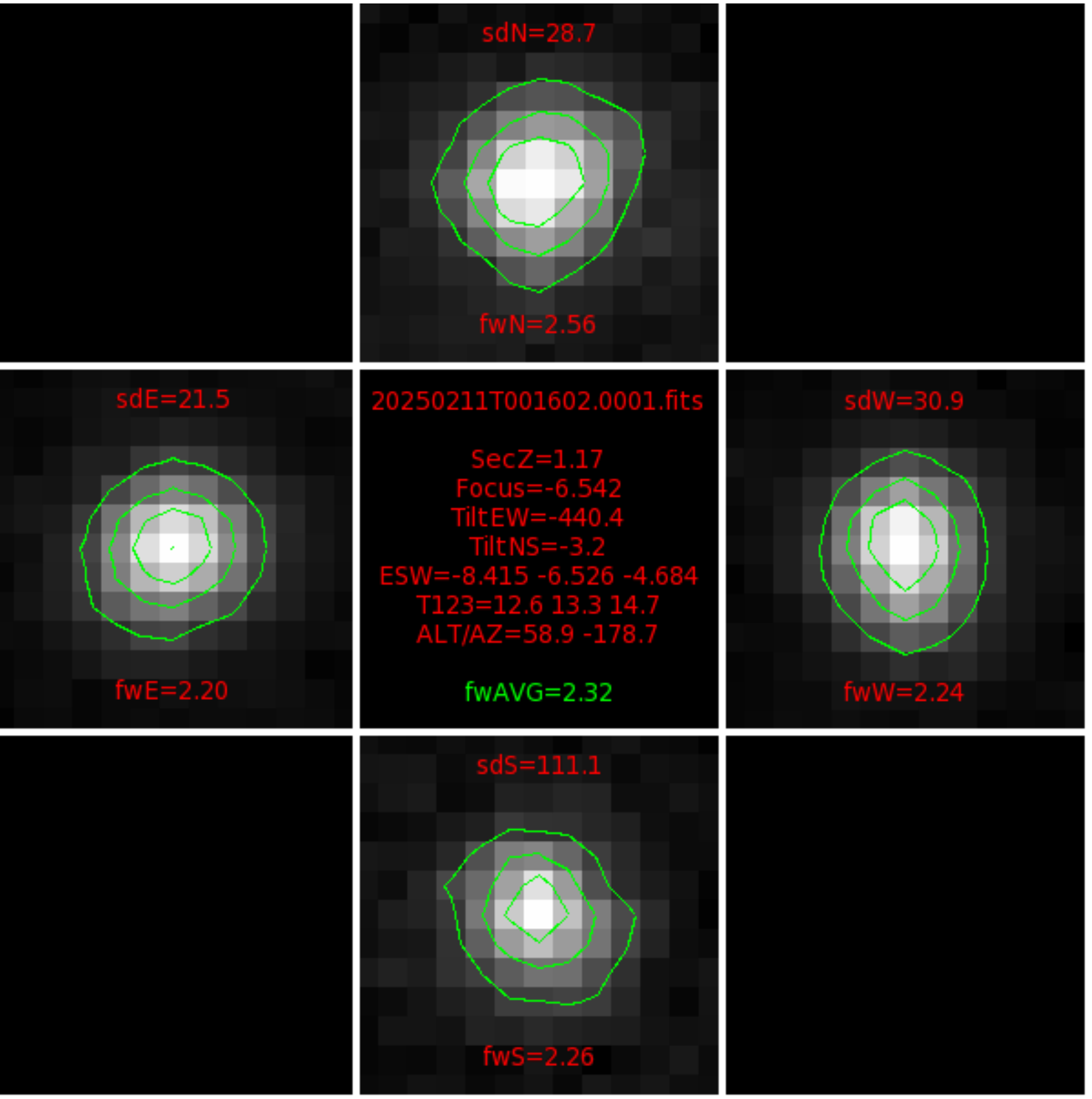
sdN=28.7
fwN=2.56
sdE=21.5
fwE=2.20
20250211T001602.0001.fits
SecZ=1.17
Focus=-6.542
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.415 -6.526 -4.684
T123=12.6 13.3 14.7
ALT/AZ=58.9 -178.7
fwAVG=2.32
sdW=30.9
fwW=2.24
sdS=111.1
fwS=2.26
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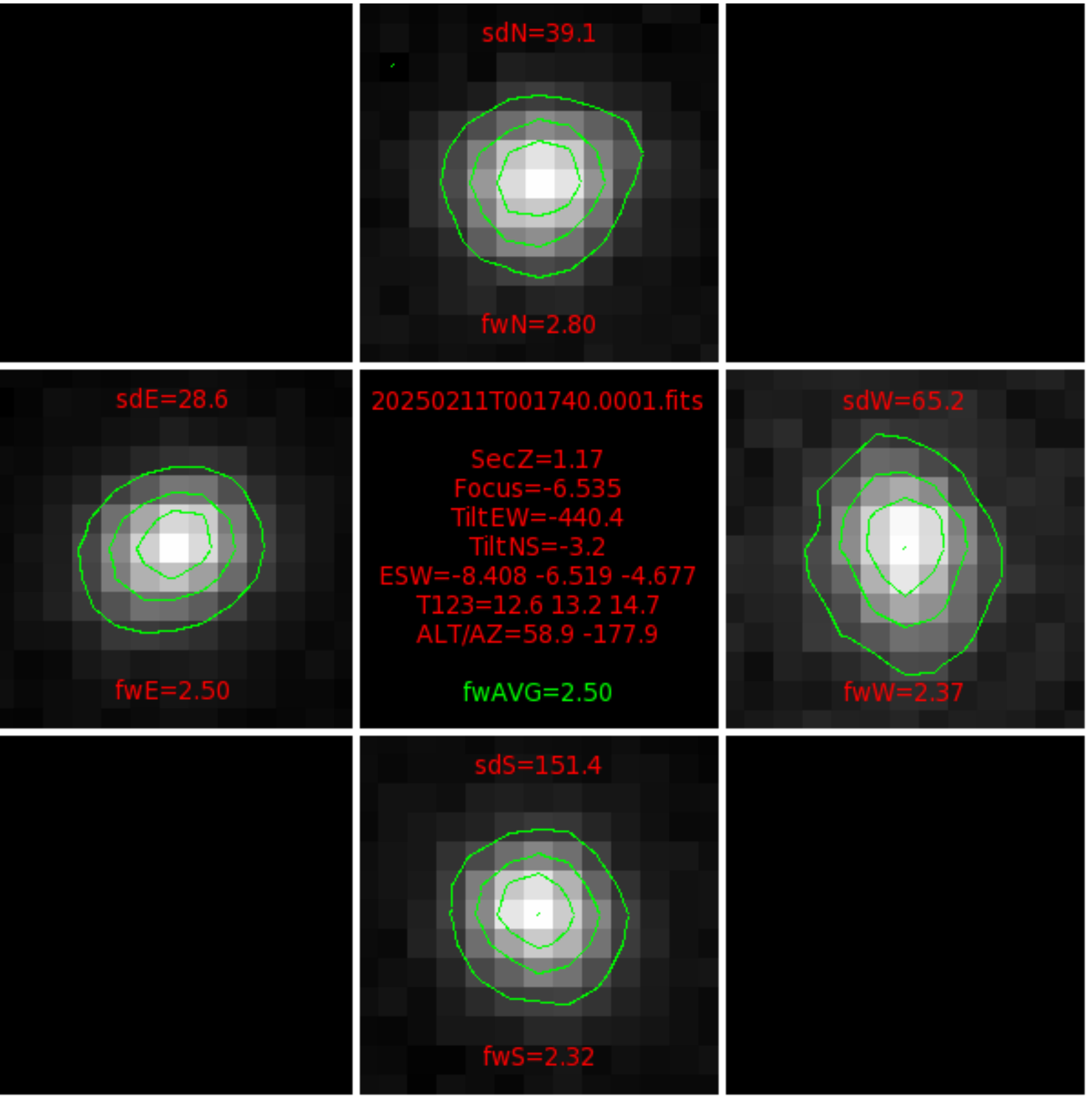
sdN=39.1
fwN=2.80
sdE=28.6
fwE=2.50
20250211T001740.0001.fits
SecZ=1.17
Focus=-6.535
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.408 -6.519 -4.677
T123=12.6 13.2 14.7
ALT/AZ=58.9 -177.9
fwAVG=2.50
sdW=65.2
fwW=2.37
sdS=151.4
fwS=2.32
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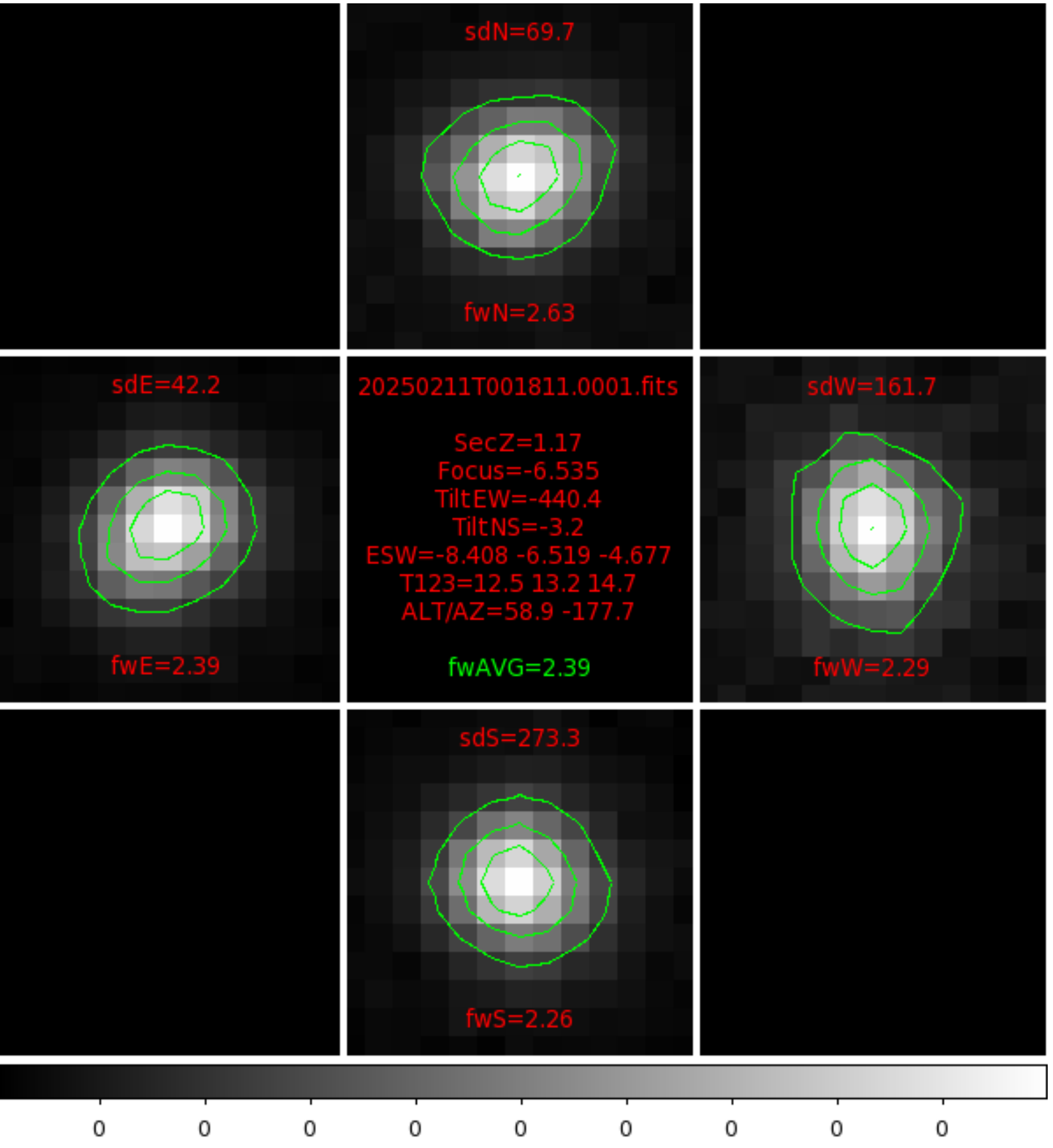
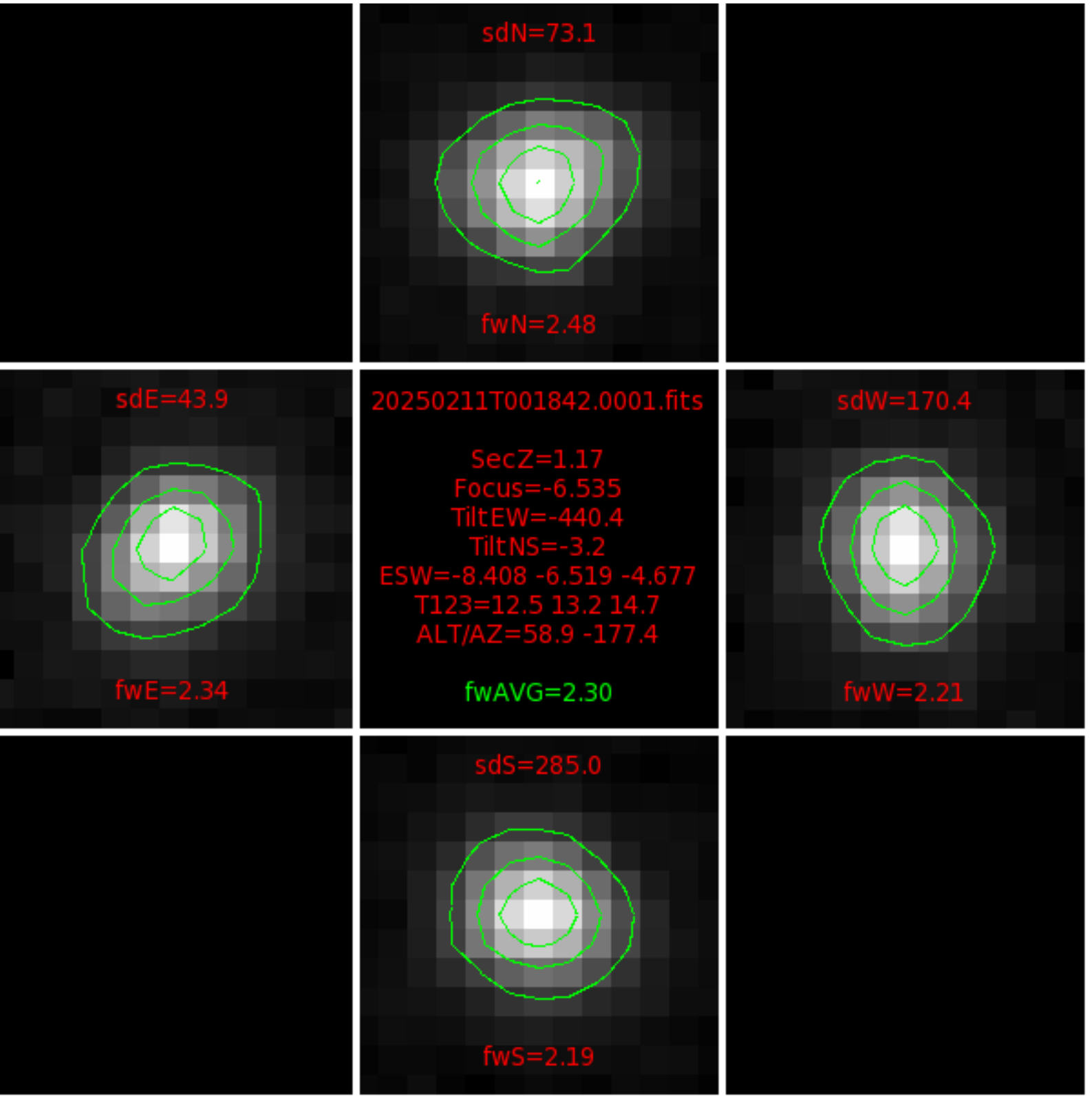
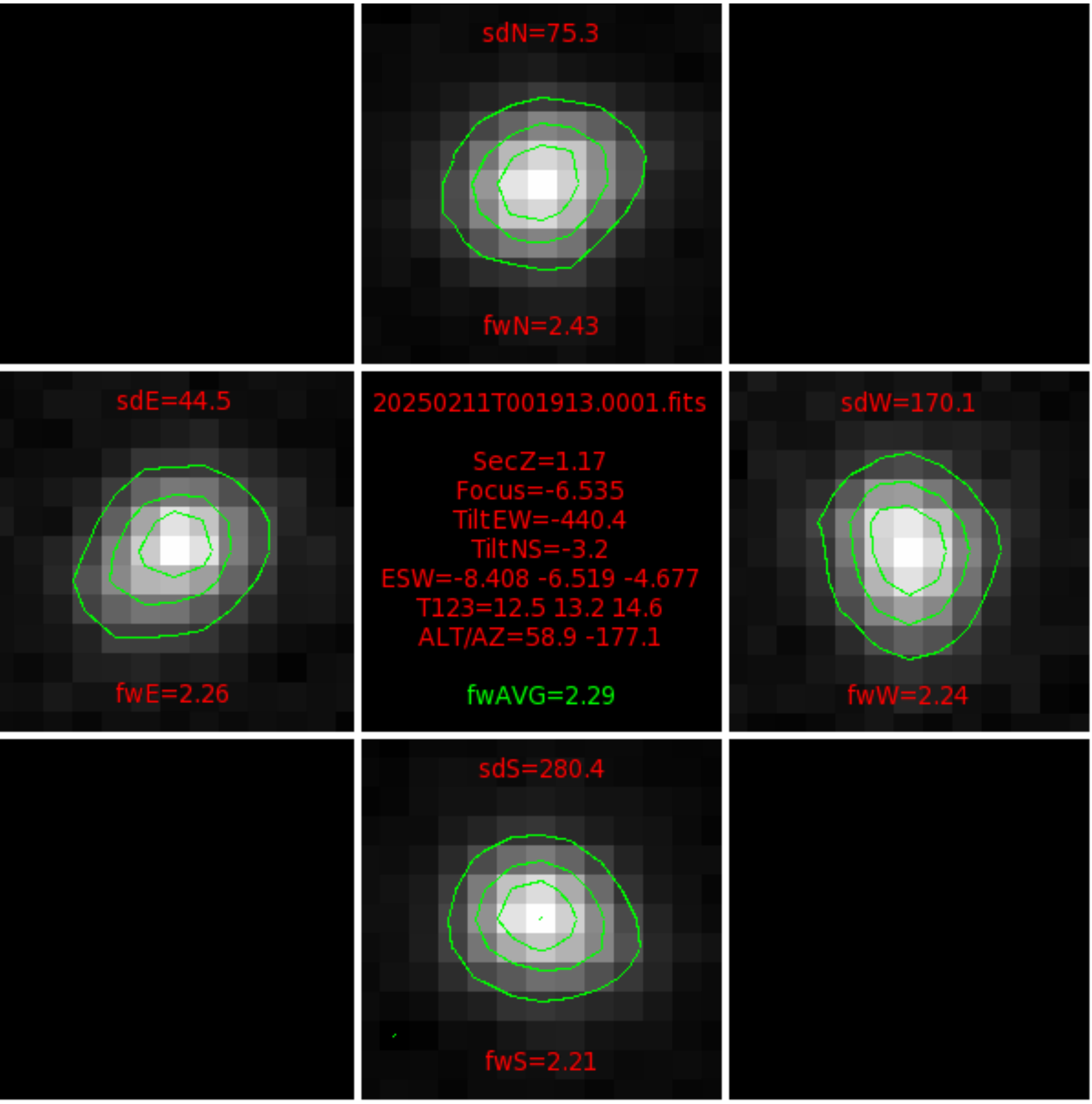
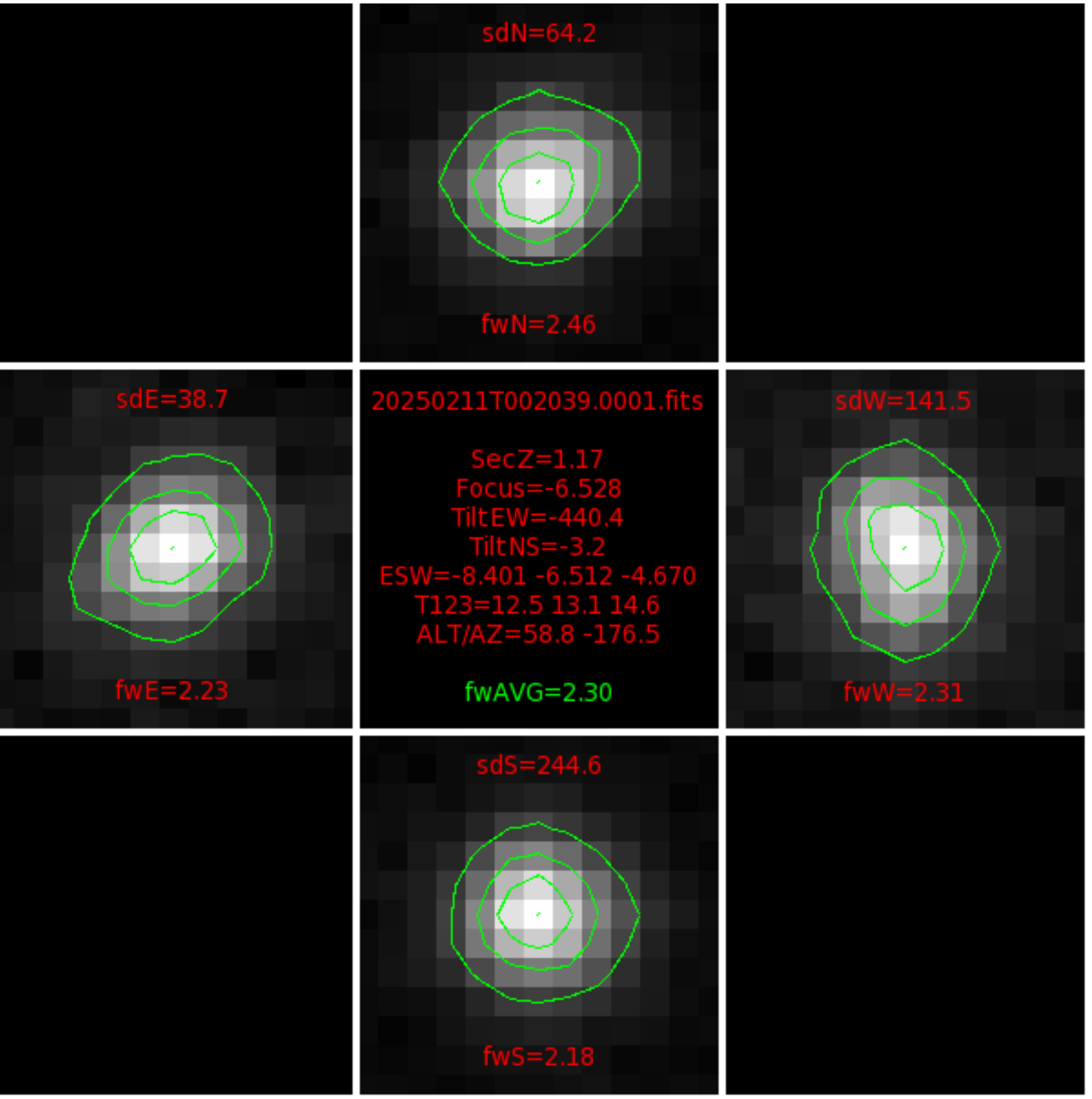
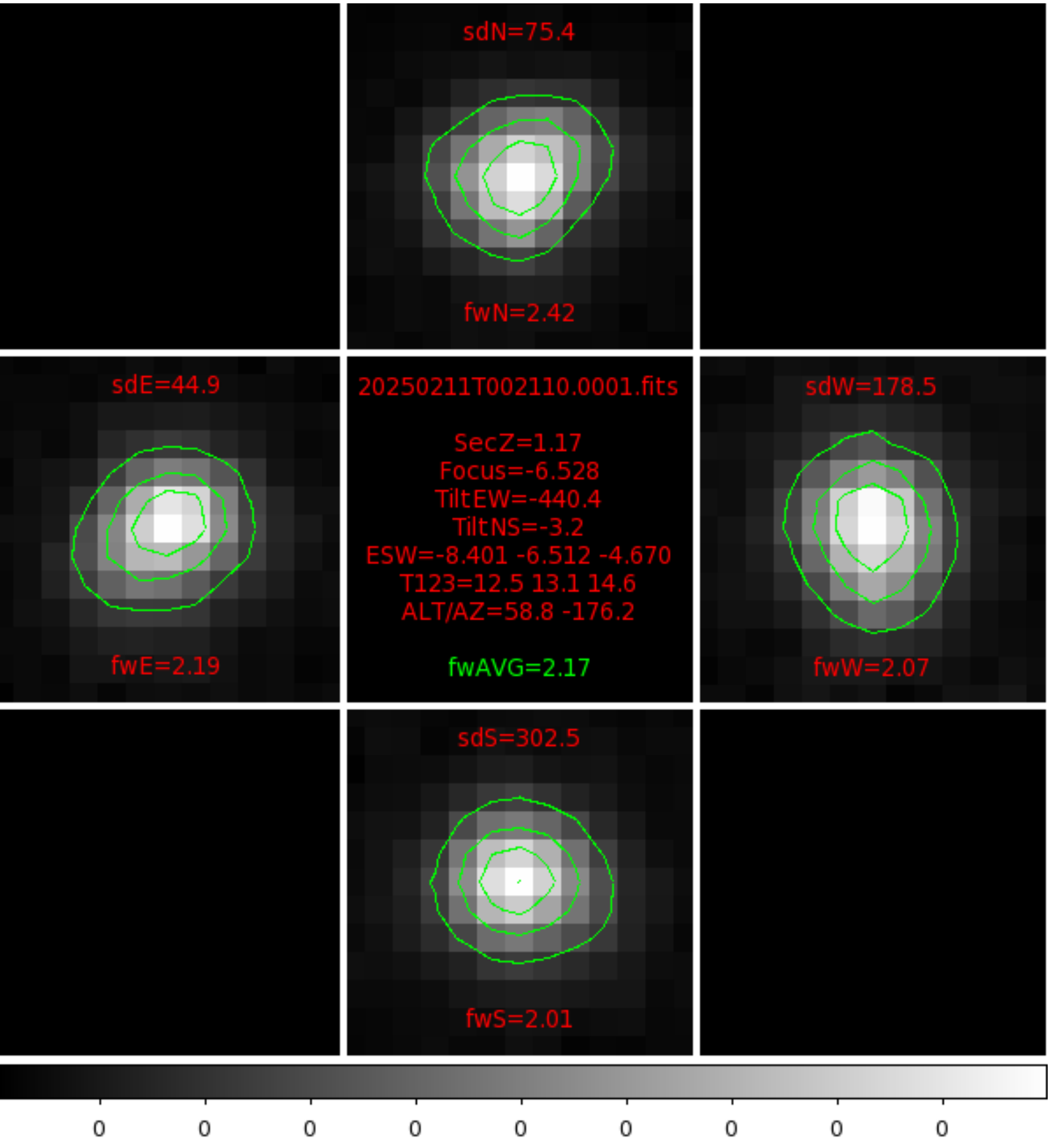
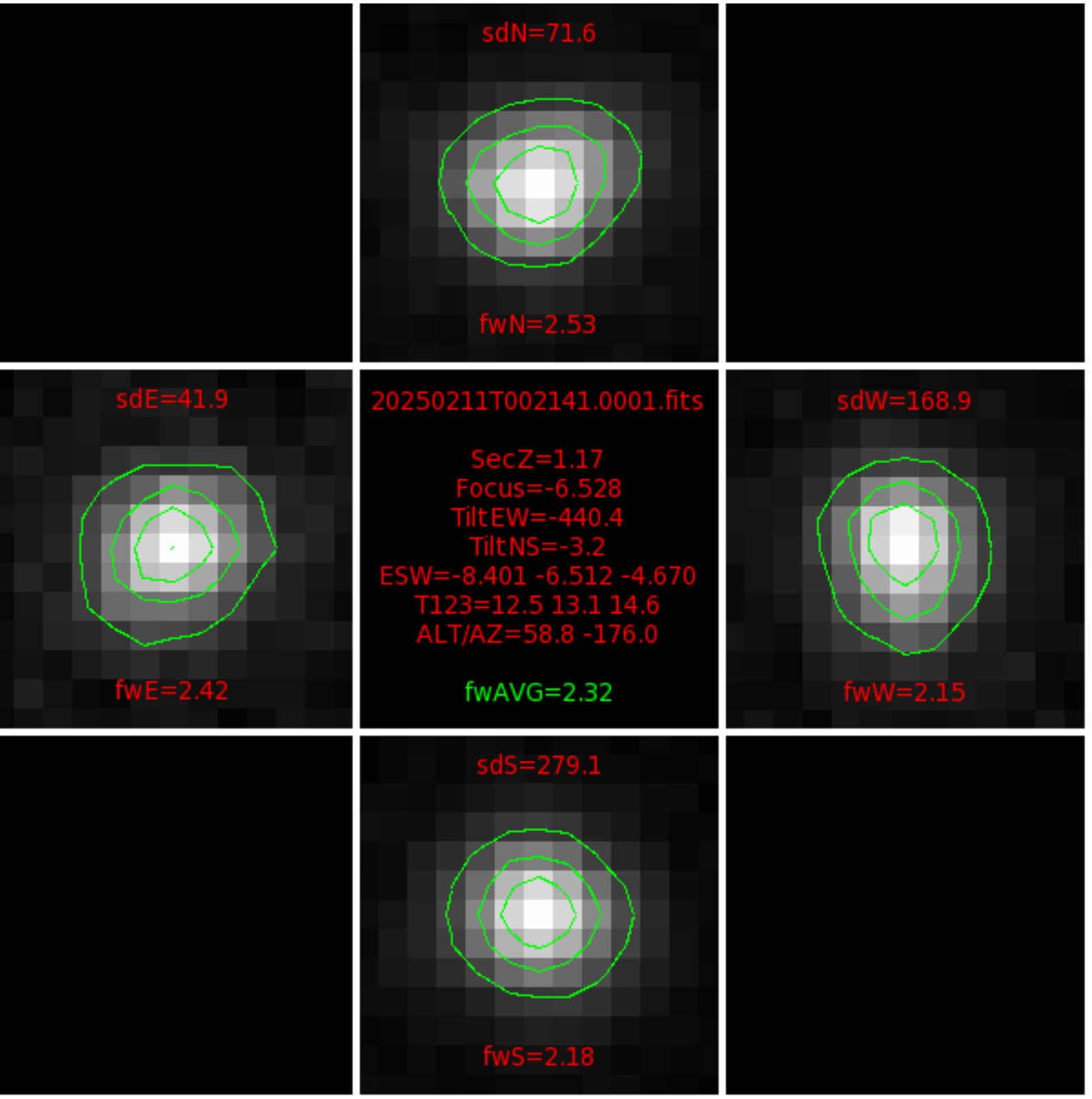

sdN=69.7
fwN=2.63
sdE=42.2
fwE=2.39
20250211T001811.0001.fits
SecZ=1.17
Focus=-6.535
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.408 -6.519 -4.677
T123=12.5 13.2 14.7
ALT/AZ=58.9 -177.7
fwAVG=2.39
sdW=161.7
fwW=2.29
sdS=273.3
fwS=2.26
0 0 0 0 0 0 0 0 0

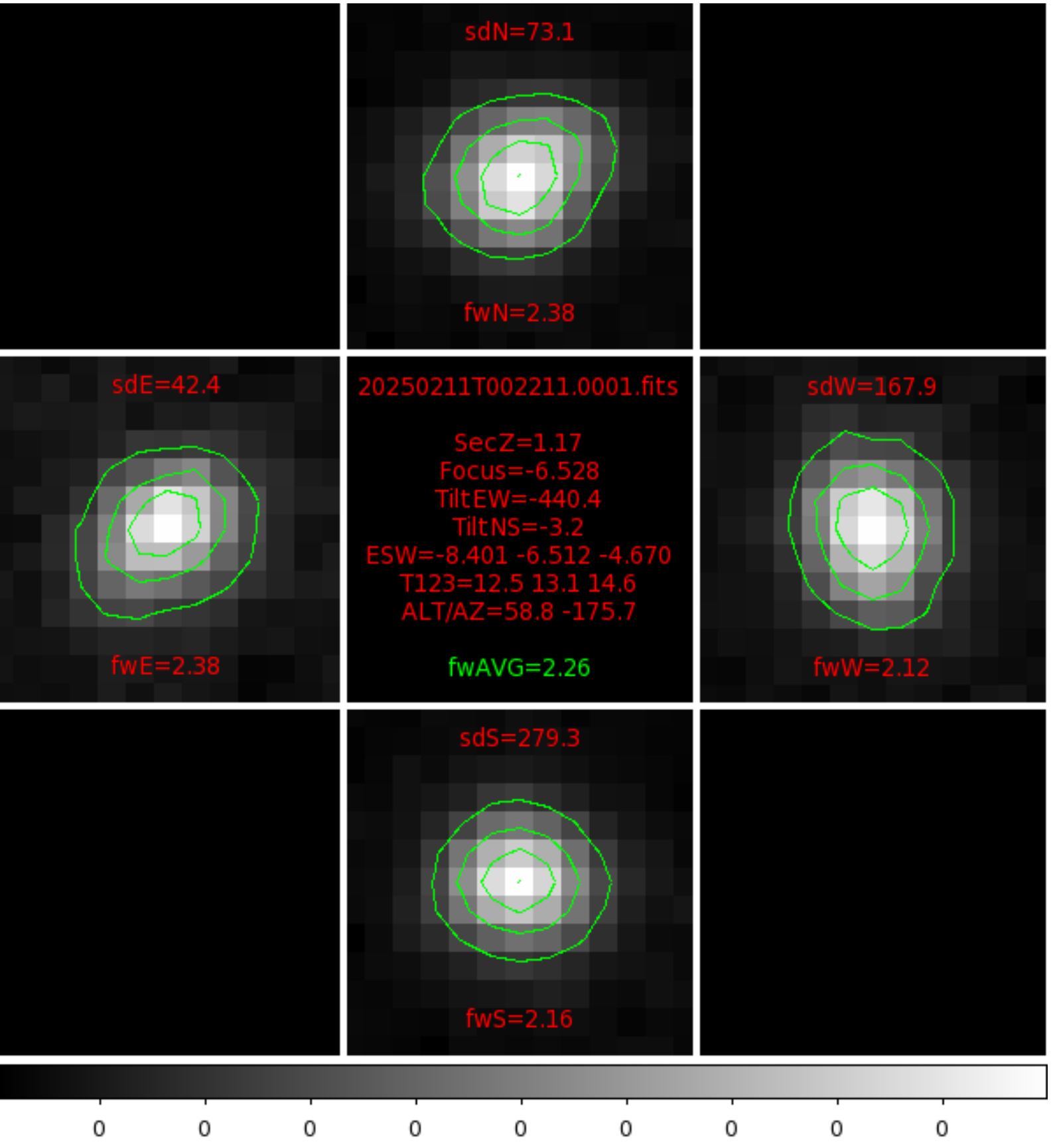

sdN=73.1
fwN=2.48
sdE=43.9
fwE=2.34
20250211T001842.0001.fits
SecZ=1.17
Focus=-6.535
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.408 -6.519 -4.677
T123=12.5 13.2 14.7
ALT/AZ=58.9 -177.4
fwAVG=2.30
sdW=170.4
fwW=2.21
sdS=285.0
fwS=2.19
0 0 0 0 0 0 0 0 0

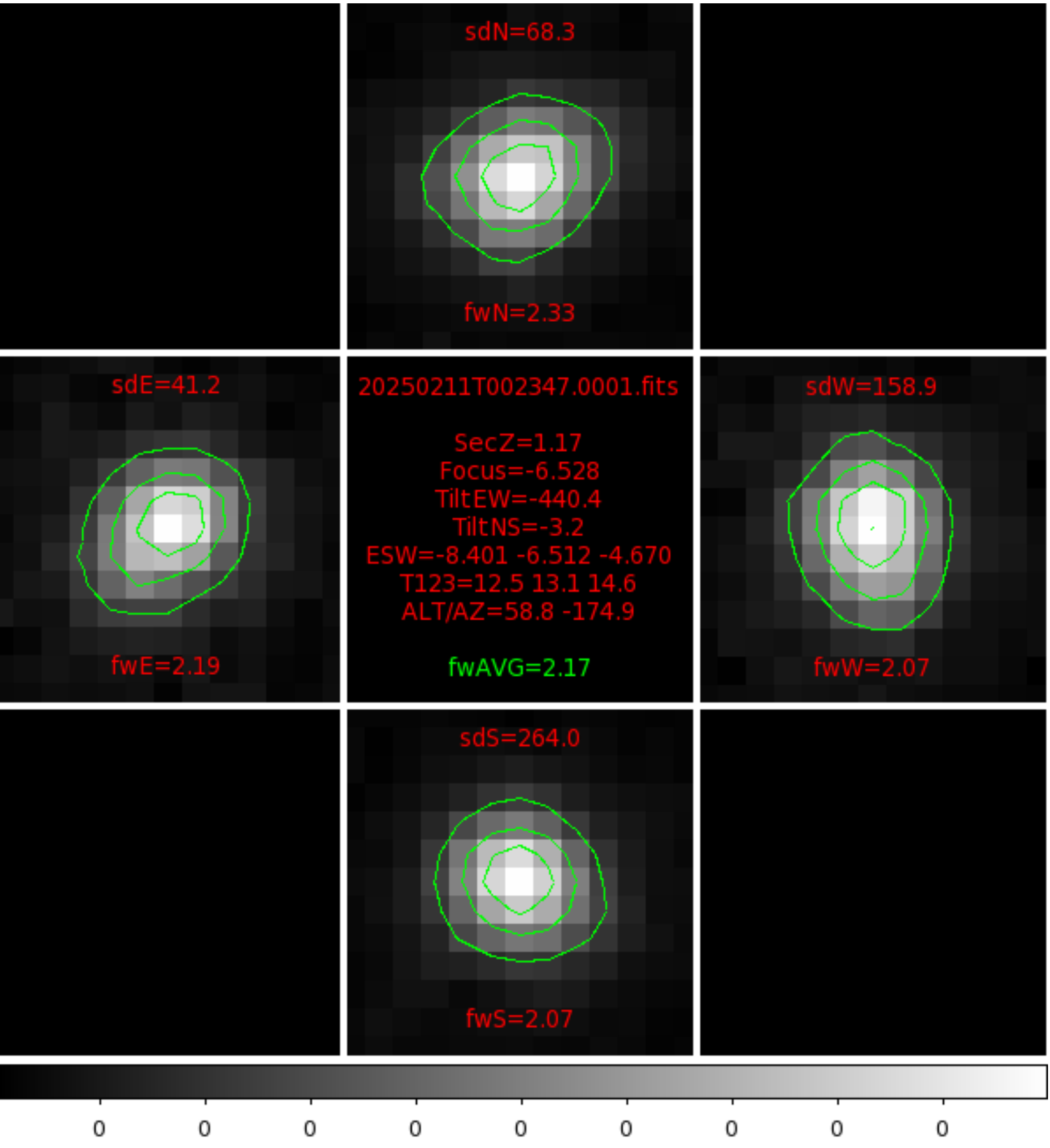

sdN=75.3
fwN=2.43
sdE=44.5
fwE=2.26
20250211T001913.0001.fits
SecZ=1.17
Focus=-6.535
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.408 -6.519 -4.677
T123=12.5 13.2 14.6
ALT/AZ=58.9 -177.1
fwAVG=2.29
sdW=170.1
fwW=2.24
sdS=280.4
fwS=2.21
0 0 0 0 0 0 0 0 0

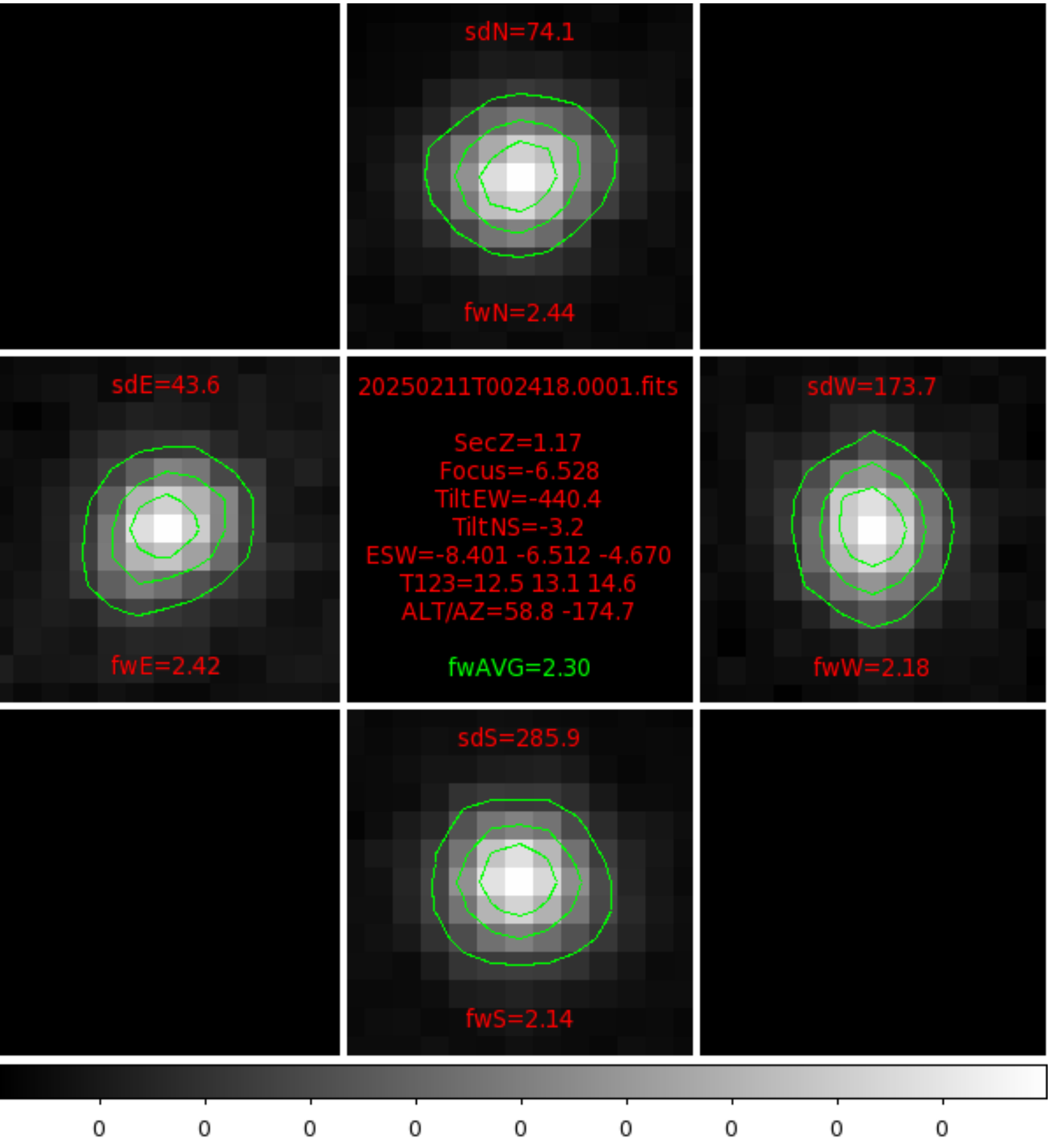

sdN=64.2
fwN=2.46
sdE=38.7
fwE=2.23
20250211T002039.0001.fits
SecZ=1.17
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.5 13.1 14.6
ALT/AZ=58.8 -176.5
fwAVG=2.30
sdW=141.5
fwW=2.31
sdS=244.6
fwS=2.18
0 0 0 0 0 0 0 0 0

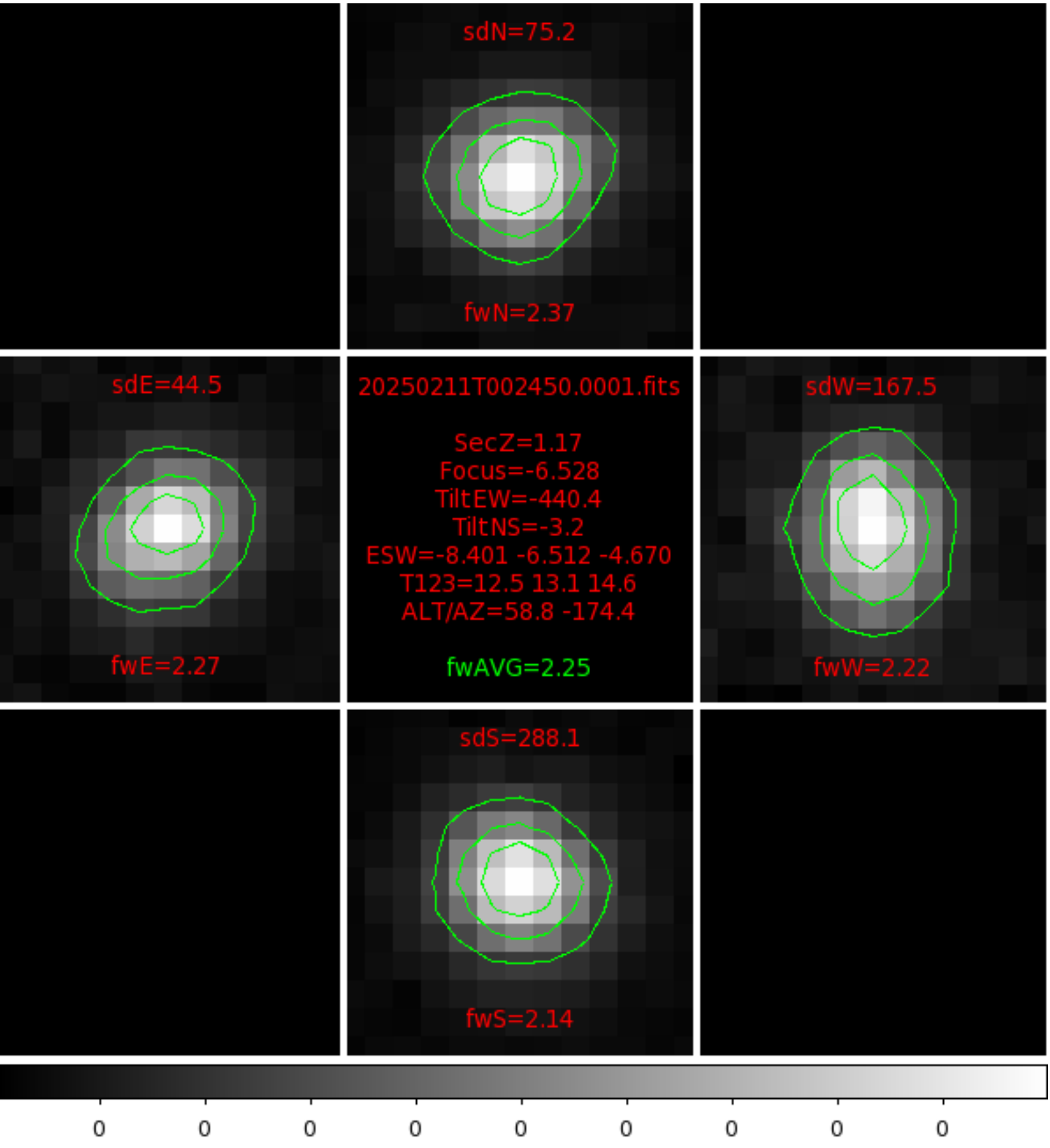

sdN=75.4
fwN=2.42
sdE=44.9
fwE=2.19
20250211T002110.0001.fits
SecZ=1.17
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.5 13.1 14.6
ALT/AZ=58.8 -176.2
fwAVG=2.17
sdW=178.5
fwW=2.07
sdS=302.5
fwS=2.01
0 0 0 0 0 0 0 0 0

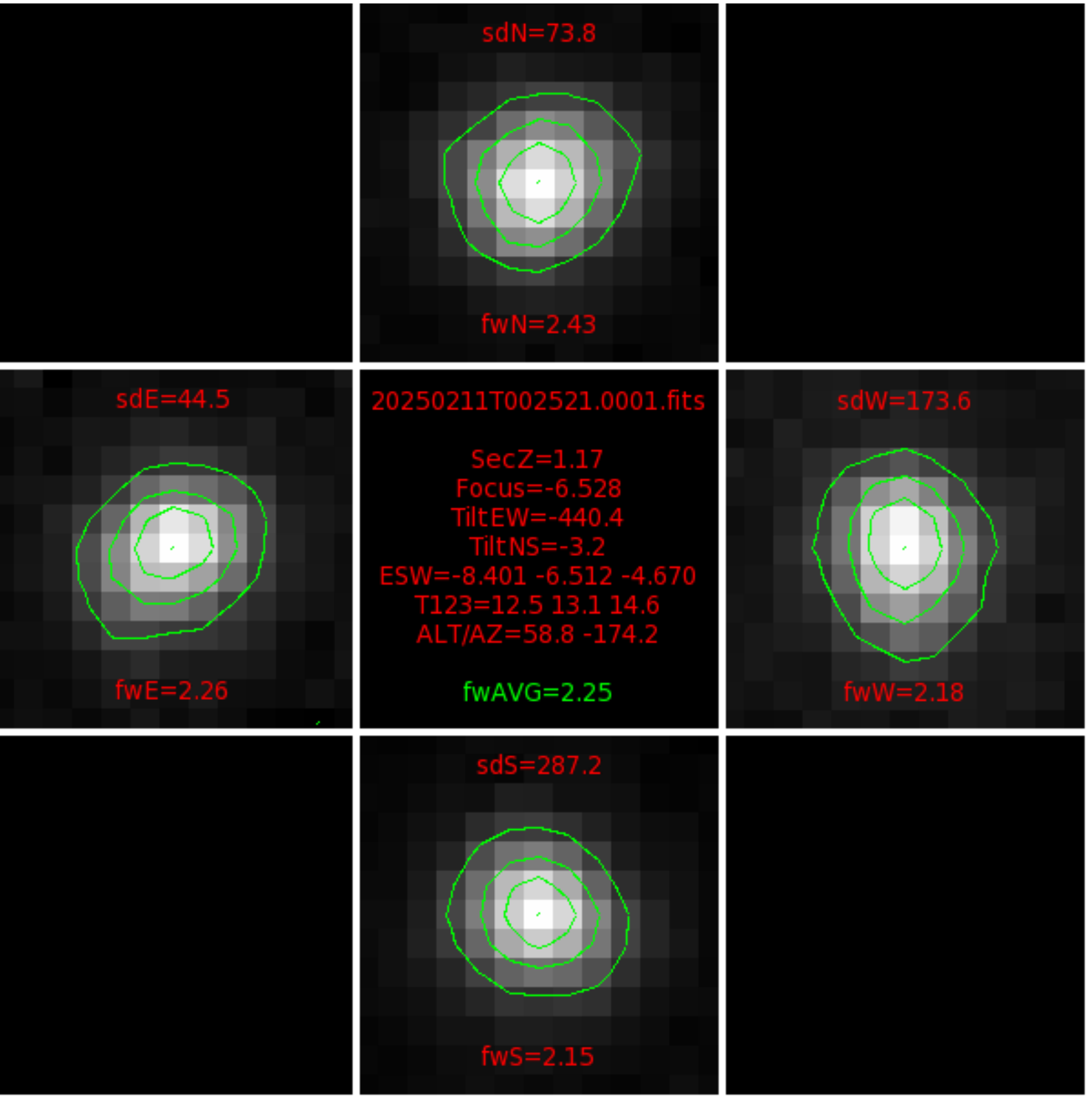

sdN=71.6
fwN=2.53
sdE=41.9
fwE=2.42
20250211T002141.0001.fits
SecZ=1.17
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.5 13.1 14.6
ALT/AZ=58.8 -176.0
fwAVG=2.32
sdW=168.9
fwW=2.15
sdS=279.1
fwS=2.18
0 0 0 0 0 0 0 0 0

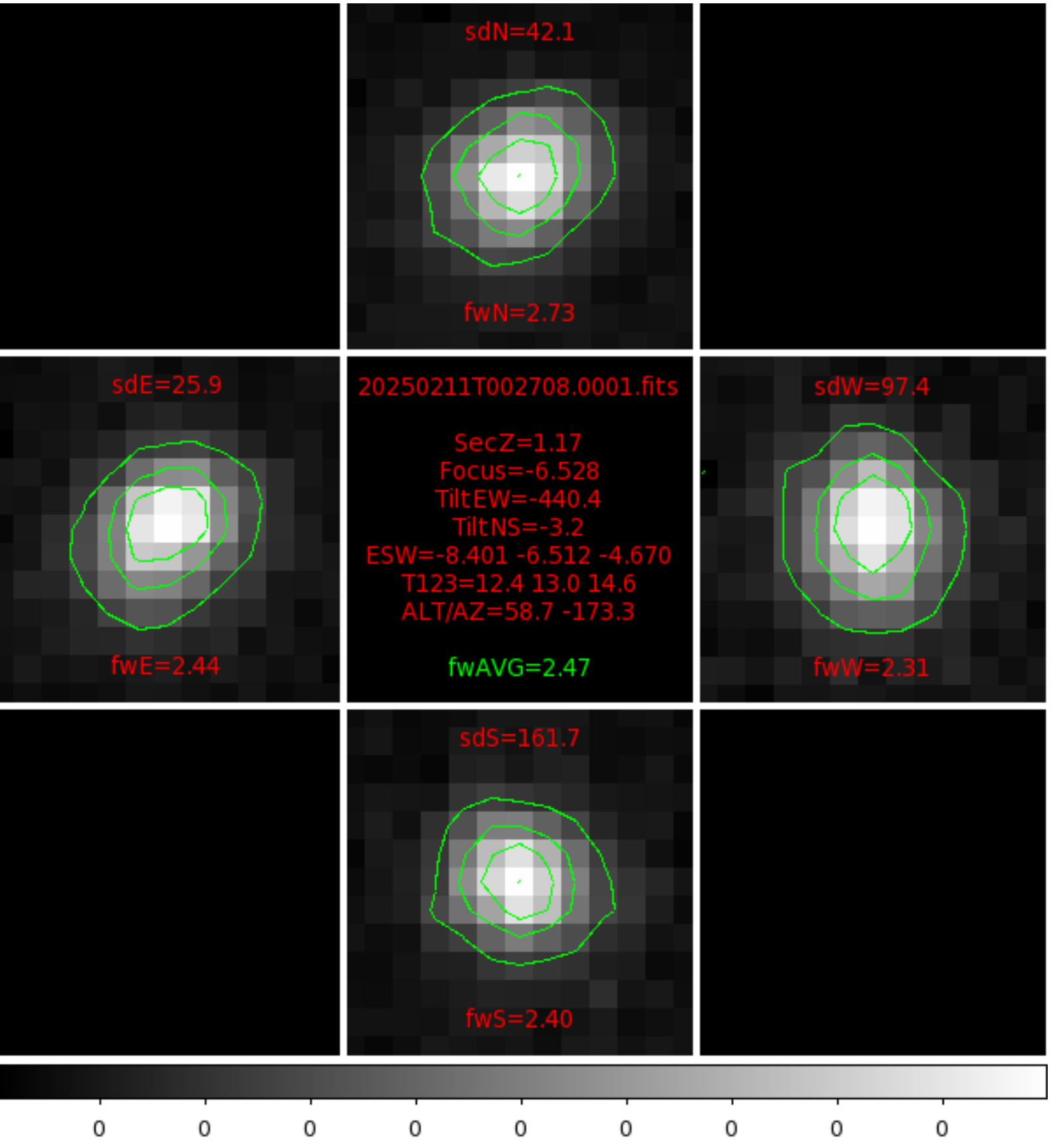

sdN=73.1
fwN=2.38
sdE=42.4
fwE=2.38
20250211T002211.0001.fits
SecZ=1.17
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.5 13.1 14.6
ALT/AZ=58.8 -175.7
fwAVG=2.26
sdW=167.9
fwW=2.12
sdS=279.3
fwS=2.16
0 0 0 0 0 0 0 0 0

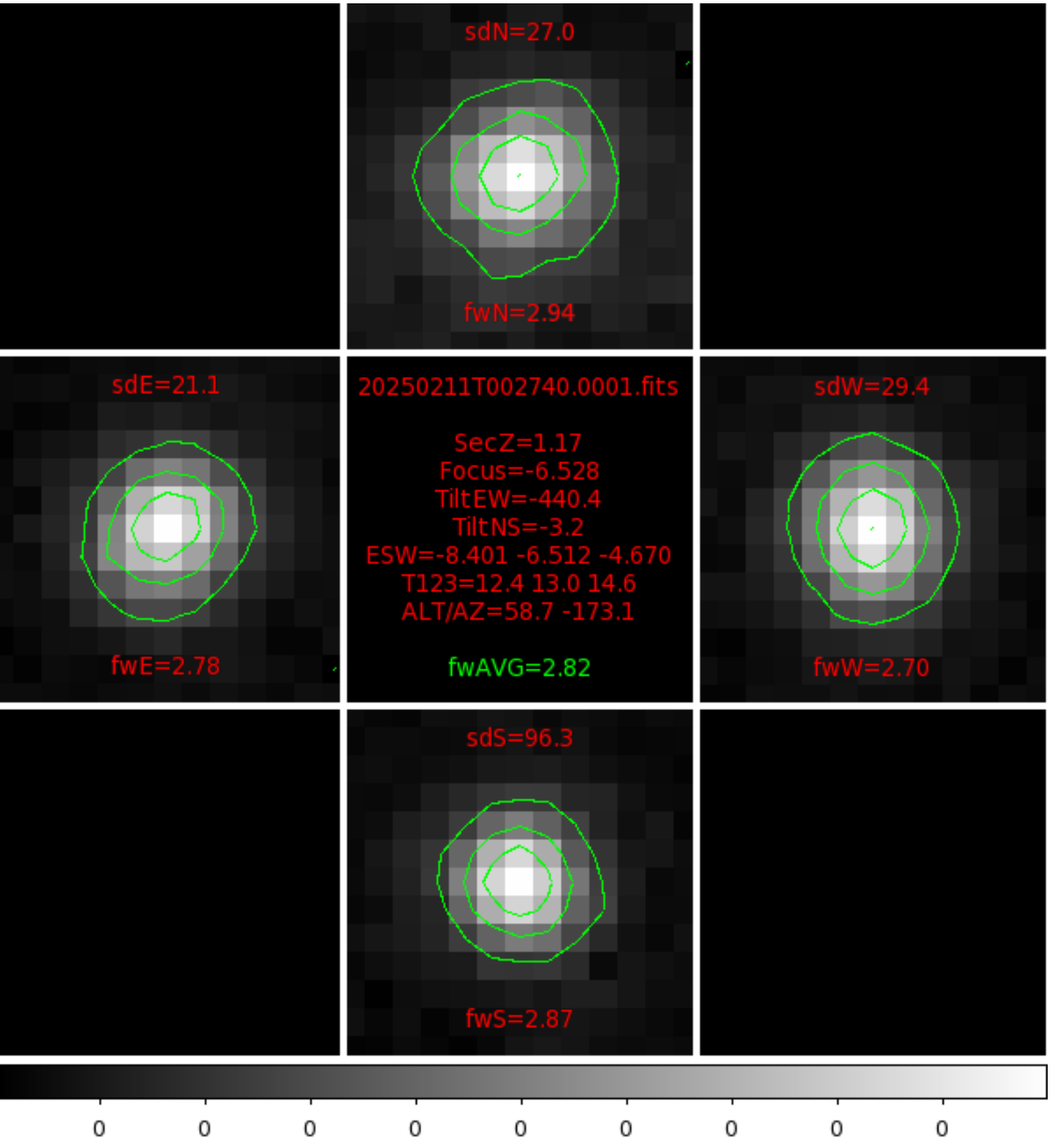

sdN=68.3
fwN=2.33
sdE=41.2
fwE=2.19
20250211T002347.0001.fits
SecZ=1.17
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.5 13.1 14.6
ALT/AZ=58.8 -174.9
fwAVG=2.17
sdW=158.9
fwW=2.07
sdS=264.0
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=74.1
fwN=2.44
sdE=43.6
fwE=2.42
20250211T002418.0001.fits
SecZ=1.17
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.5 13.1 14.6
ALT/AZ=58.8 -174.7
fwAVG=2.30
sdW=173.7
fwW=2.18
sdS=285.9
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=75.2
fwN=2.37
sdE=44.5
fwE=2.27
20250211T002450.0001.fits
SecZ=1.17
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.5 13.1 14.6
ALT/AZ=58.8 -174.4
fwAVG=2.25
sdW=167.5
fwW=2.22
sdS=288.1
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=73.8
fwN=2.43
sdE=44.5
fwE=2.26
20250211T002521.0001.fits
SecZ=1.17
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.5 13.1 14.6
ALT/AZ=58.8 -174.2
fwAVG=2.25
sdW=173.6
fwW=2.18
sdS=287.2
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=42.1
fwN=2.73
sdE=25.9
fwE=2.44
20250211T002708.0001.fits
SecZ=1.17
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.4 13.0 14.6
ALT/AZ=58.7 -173.3
fwAVG=2.47
sdW=97.4
fwW=2.31
sdS=161.7
fwS=2.40
0 0 0 0 0 0 0 0 0


sdN=27.0
fwN=2.94
sdE=21.1
fwE=2.78
20250211T002740.0001.fits
SecZ=1.17
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.4 13.0 14.6
ALT/AZ=58.7 -173.1
fwAVG=2.82
sdW=29.4
fwW=2.70
sdS=96.3
fwS=2.87
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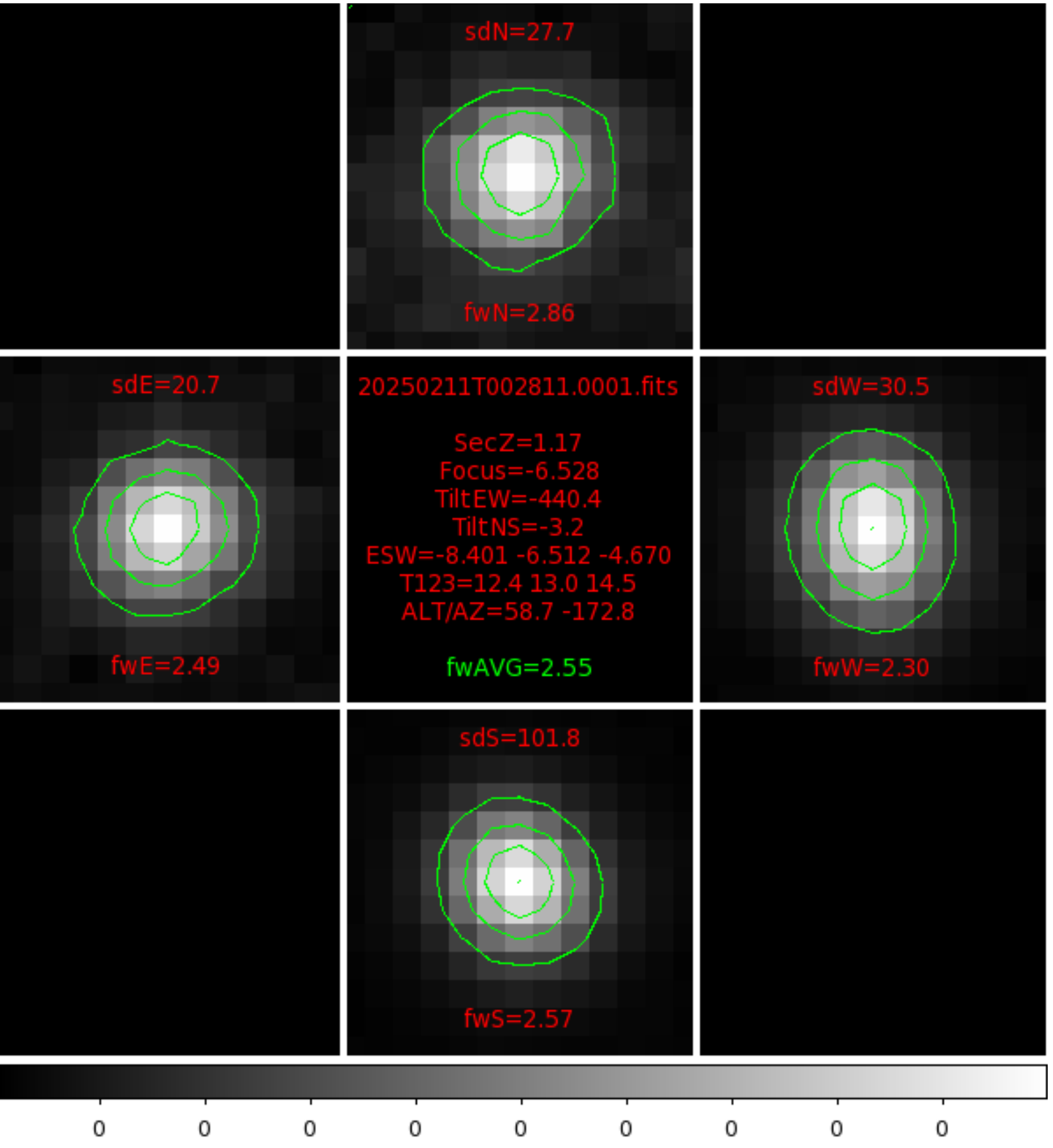
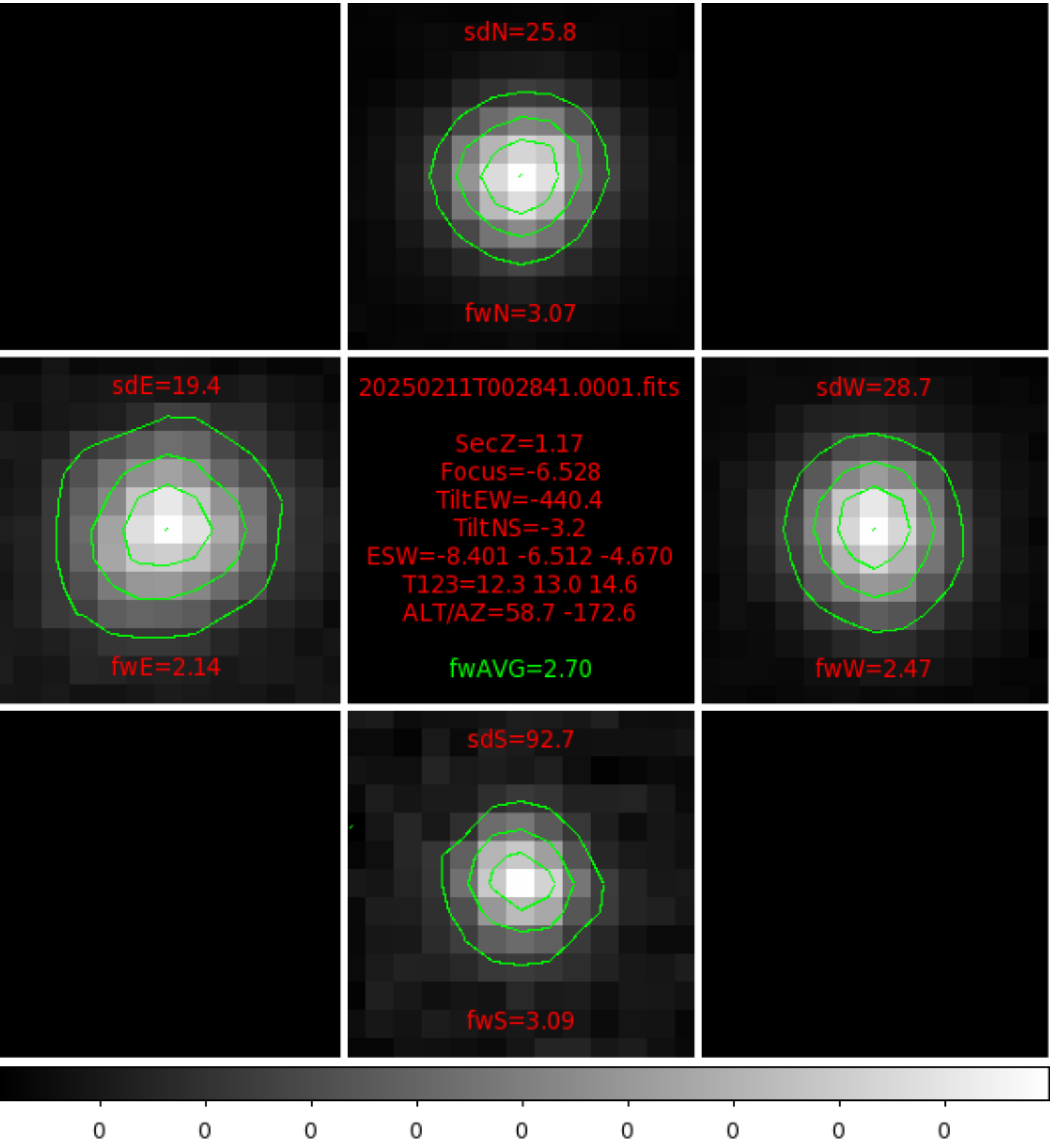

sdN=27.7
fwN=2.86
sdE=20.7
fwE=2.49
20250211T002811.0001.fits
SecZ=1.17
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.4 13.0 14.5
ALT/AZ=58.7 -172.8
fwAVG=2.55
sdW=30.5
fwW=2.30
sdS=101.8
fwS=2.57
0 0 0 0 0 0 0 0 0


sdN=25.8
fwN=3.07
sdE=19.4
fwE=2.14
20250211T002841.0001.fits
SecZ=1.17
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.3 13.0 14.6
ALT/AZ=58.7 -172.6
fwAVG=2.70
sdW=28.7
fwW=2.47
sdS=92.7
fwS=3.09
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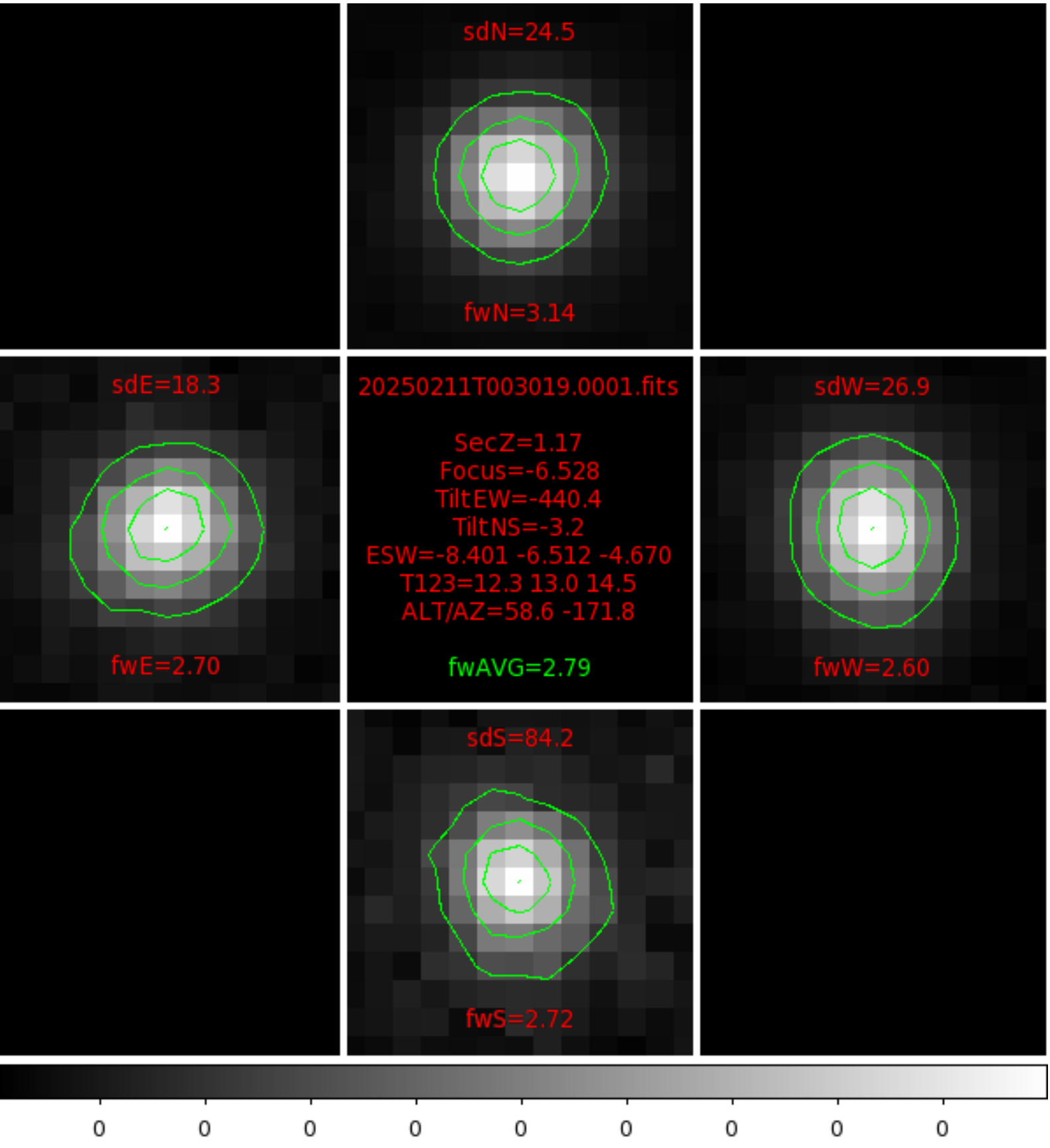
sdN=24.5
fwN=3.14
sdE=18.3
fwE=2.70
20250211T003019.0001.fits
SecZ=1.17
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.3 13.0 14.5
ALT/AZ=58.6 -171.8
fwAVG=2.79
sdW=26.9
fwW=2.60
sdS=84.2
fwS=2.72
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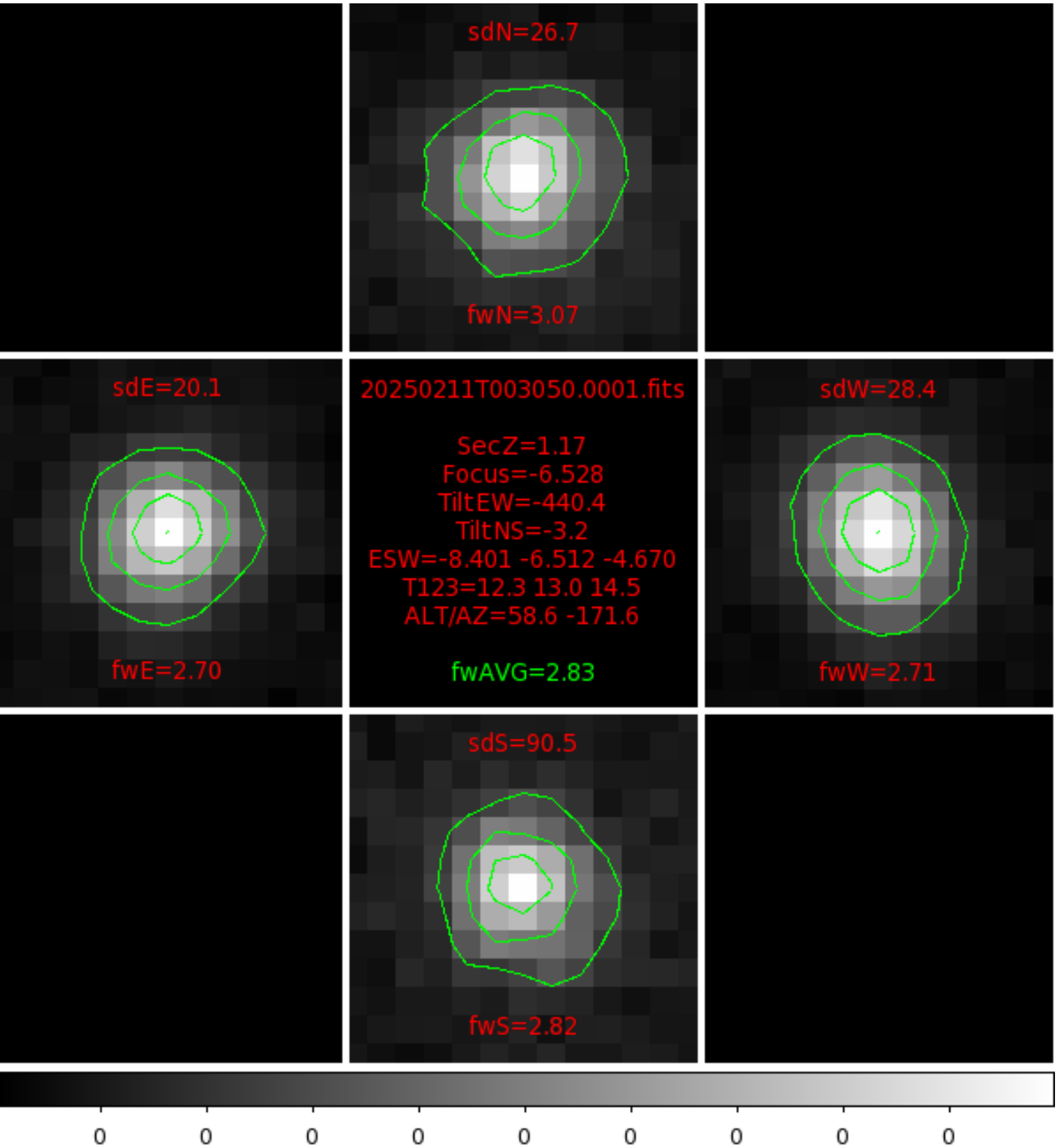
sdN=26.7
fwN=3.07
sdE=20.1
fwE=2.70
20250211T003050.0001.fits
SecZ=1.17
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.3 13.0 14.5
ALT/AZ=58.6 -171.6
fwAVG=2.83
sdW=28.4
fwW=2.71
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fwS=2.82
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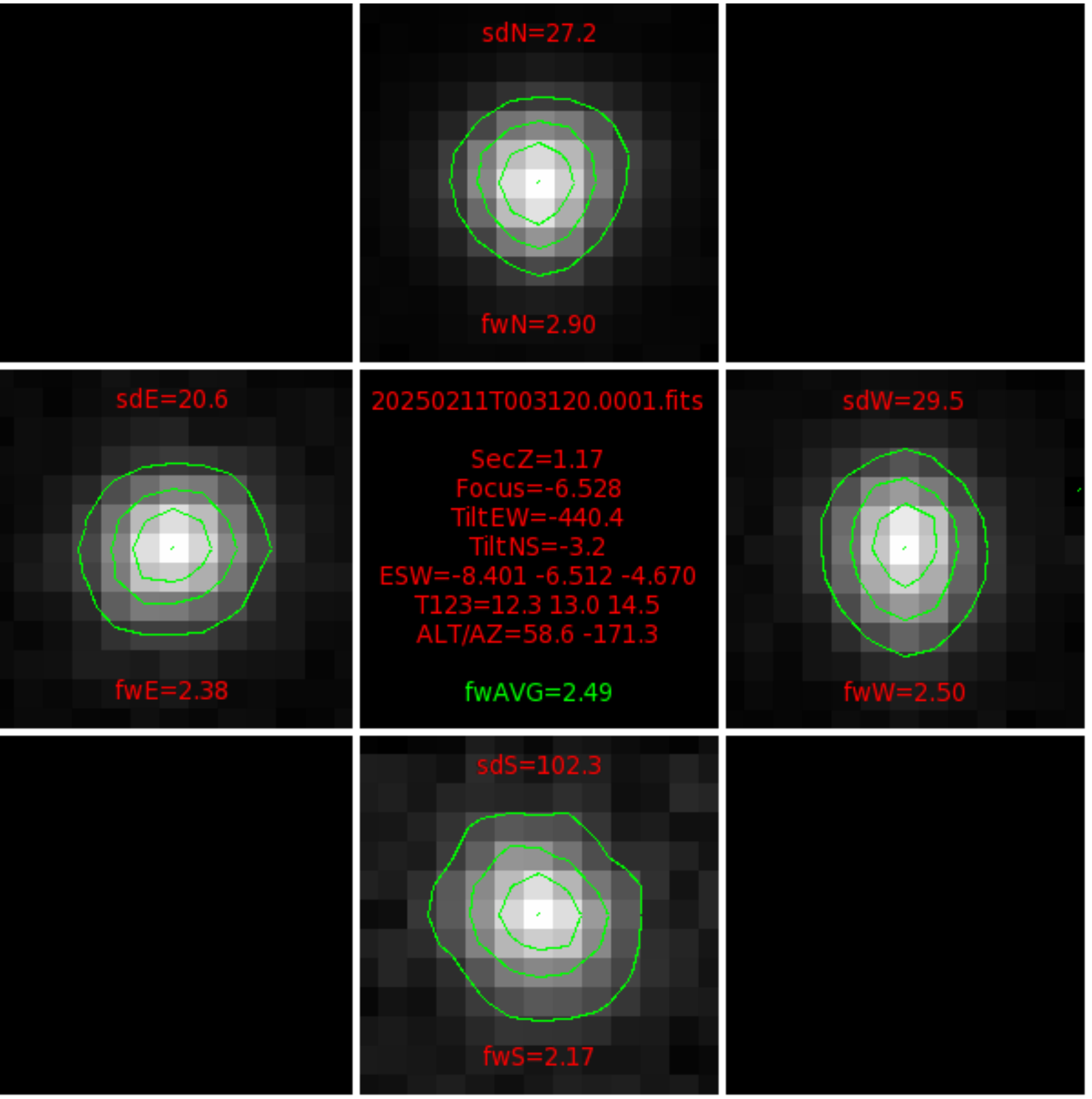
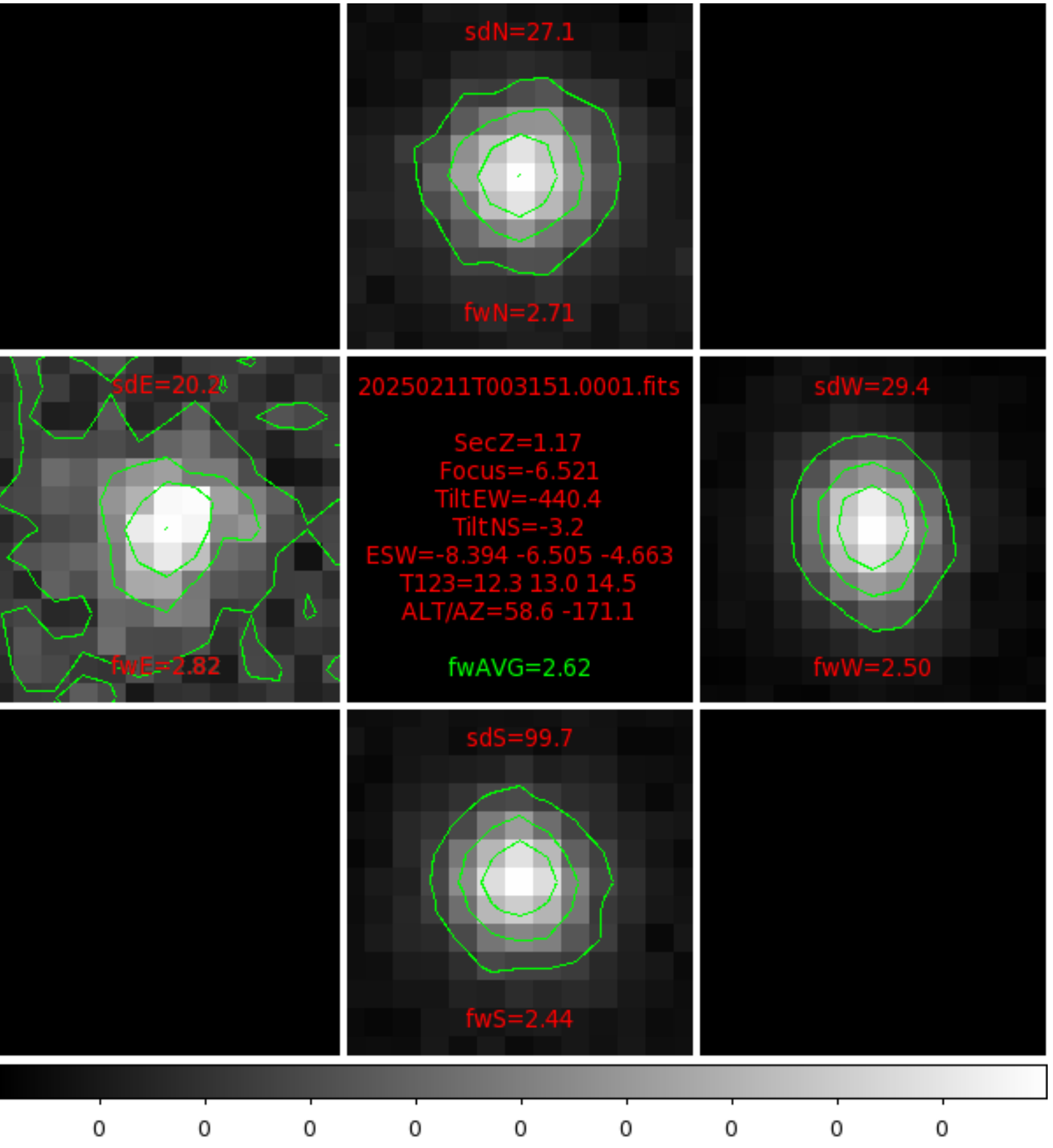

sdN=27.2
fwN=2.90
sdE=20.6
fwE=2.38
20250211T003120.0001.fits
SecZ=1.17
Focus=-6.528
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.401 -6.512 -4.670
T123=12.3 13.0 14.5
ALT/AZ=58.6 -171.3
fwAVG=2.49
sdW=29.5
fwW=2.50
sdS=102.3
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=27.1
fwN=2.71
sdE=20.2
fwE=2.82
20250211T003151.0001.fits
SecZ=1.17
Focus=-6.521
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.394 -6.505 -4.663
T123=12.3 13.0 14.5
ALT/AZ=58.6 -171.1
fwAVG=2.62
sdW=29.4
fwW=2.50
sdS=99.7
fwS=2.44
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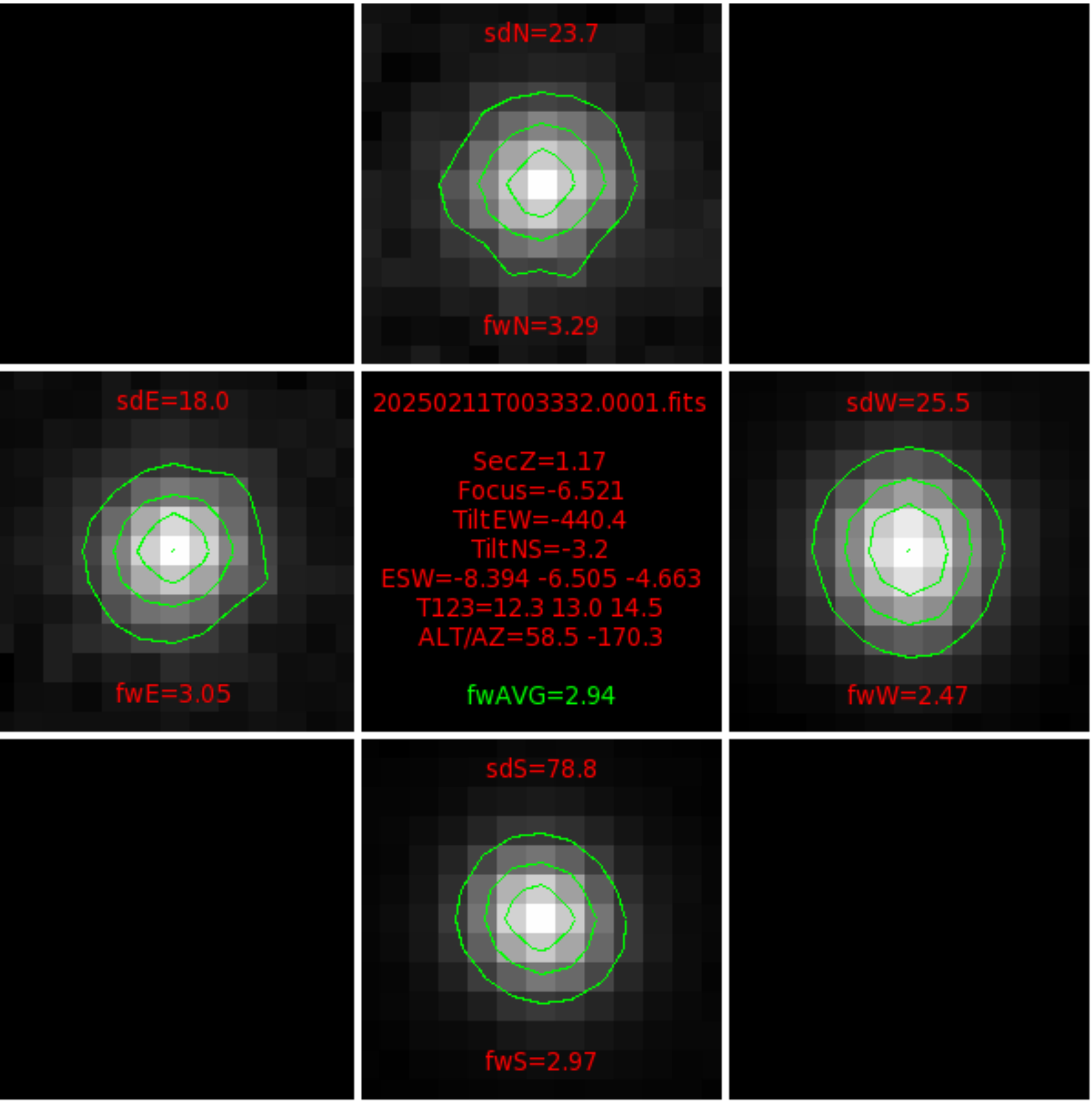
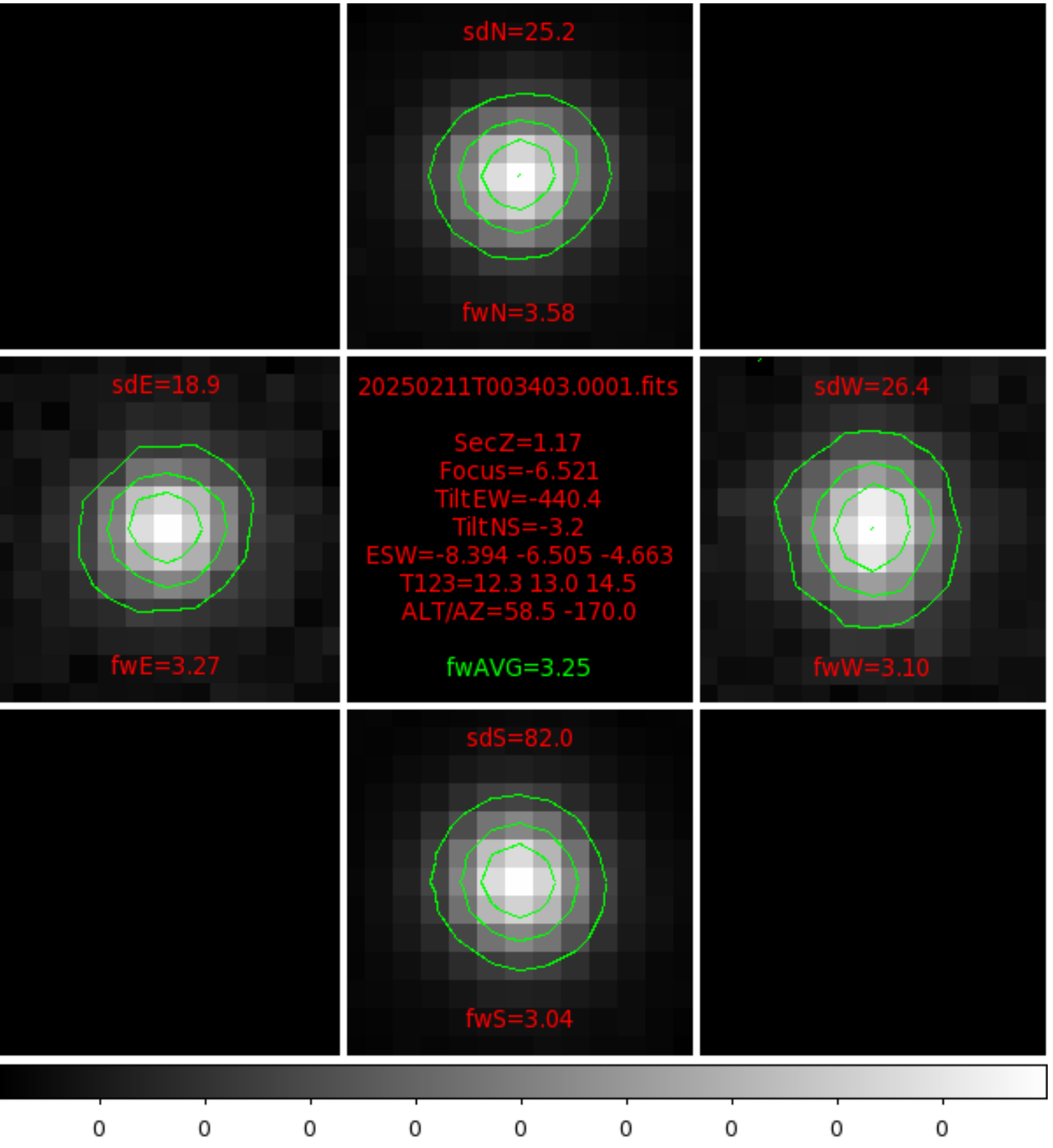
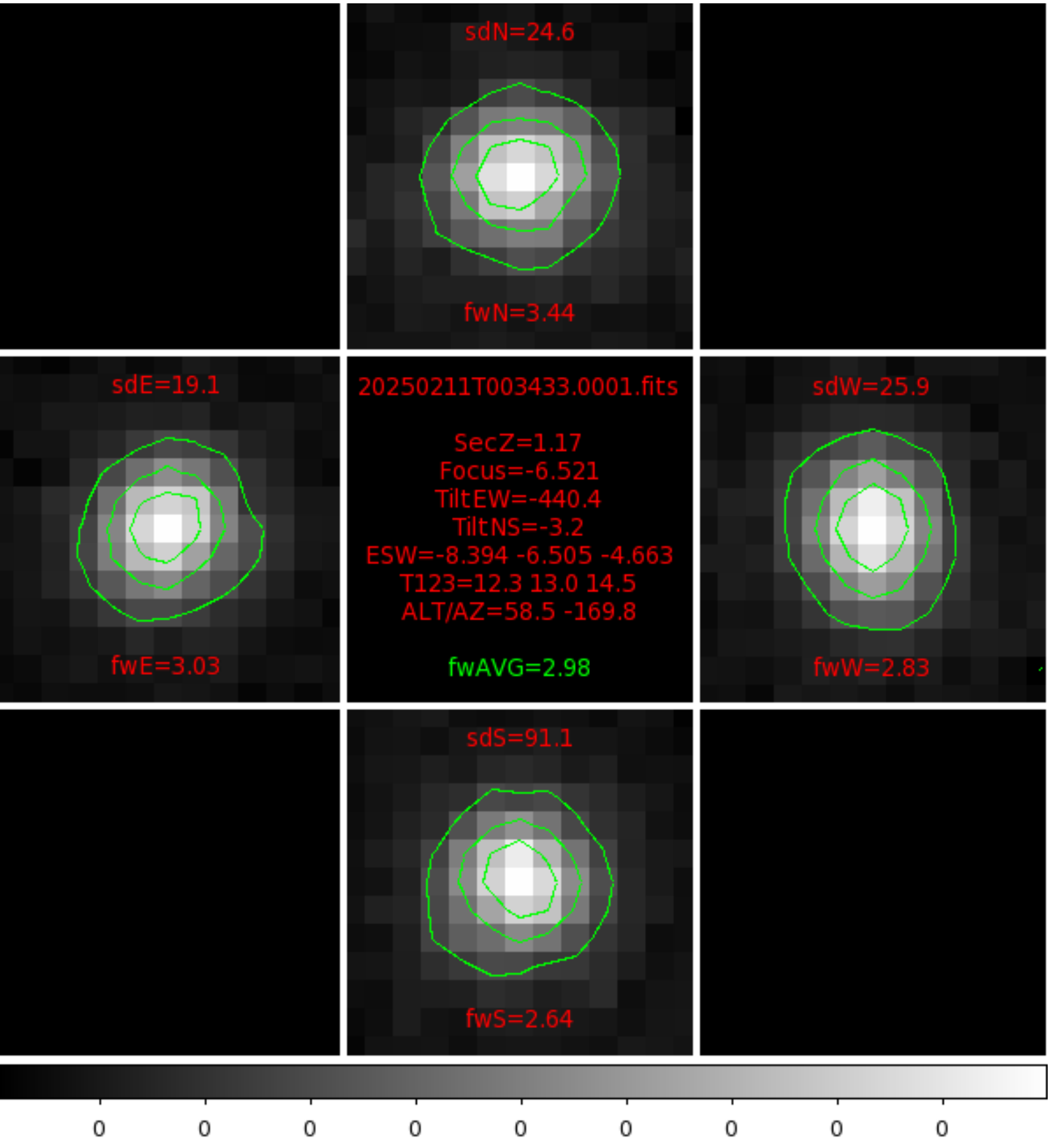

sdN=23.7
fwN=3.29
sdE=18.0
fwE=3.05
20250211T003332.0001.fits
SecZ=1.17
Focus=-6.521
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.394 -6.505 -4.663
T123=12.3 13.0 14.5
ALT/AZ=58.5 -170.3
fwAVG=2.94
sdW=25.5
fwW=2.47
sdS=78.8
fwS=2.97
0 0 0 0 0 0 0 0 0


sdN=25.2
fwN=3.58
sdE=18.9
fwE=3.27
20250211T003403.0001.fits
SecZ=1.17
Focus=-6.521
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.394 -6.505 -4.663
T123=12.3 13.0 14.5
ALT/AZ=58.5 -170.0
fwAVG=3.25
sdW=26.4
fwW=3.10
sdS=82.0
fwS=3.04
0 0 0 0 0 0 0 0 0


sdN=24.6
fwN=3.44
sdE=19.1
fwE=3.03
20250211T003433.0001.fits
SecZ=1.17
Focus=-6.521
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.394 -6.505 -4.663
T123=12.3 13.0 14.5
ALT/AZ=58.5 -169.8
fwAVG=2.98
sdW=25.9
fwW=2.83
sdS=91.1
fwS=2.64
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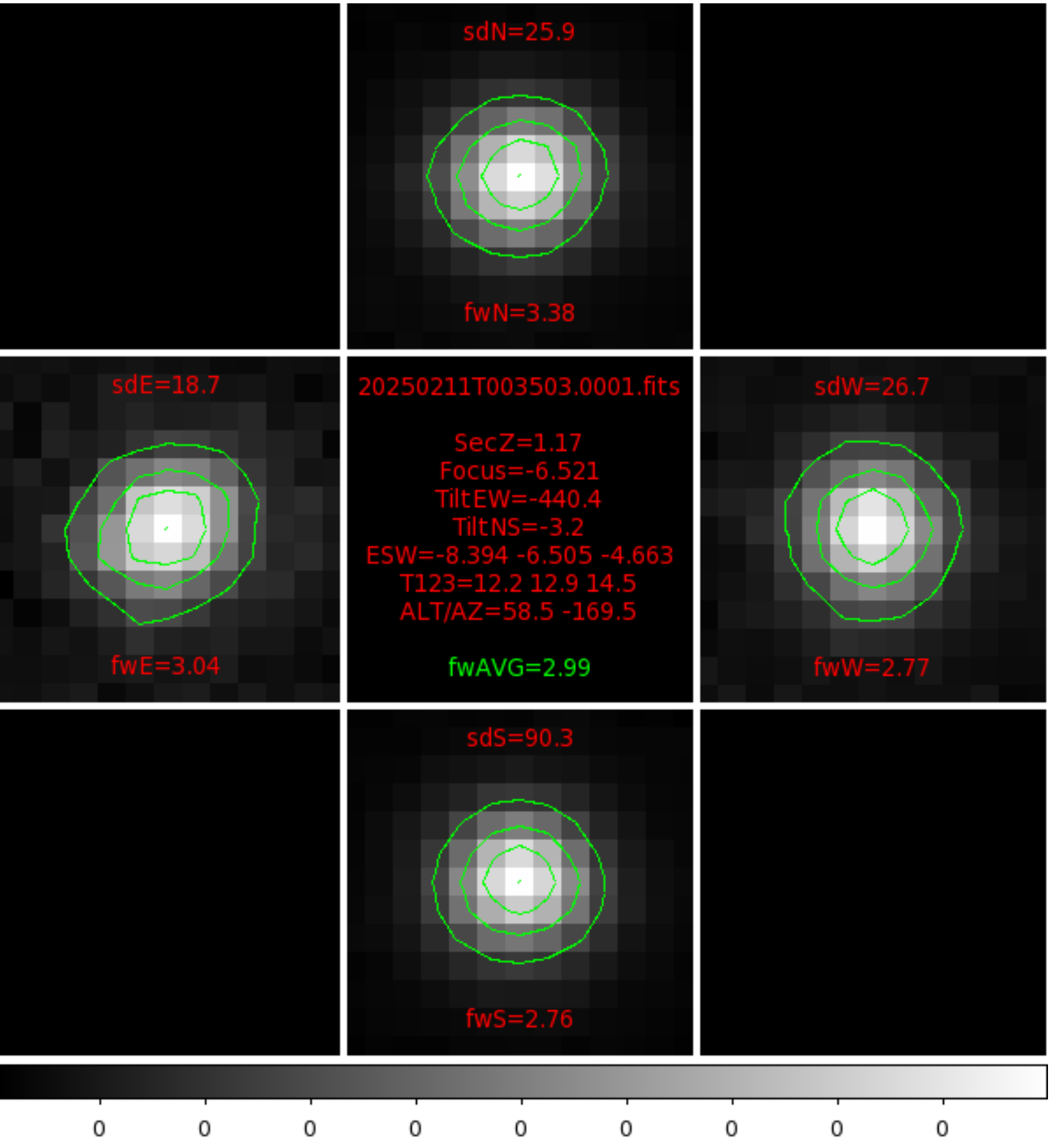
sdN=25.9
fwN=3.38
sdE=18.7
fwE=3.04
20250211T003503.0001.fits
SecZ=1.17
Focus=-6.521
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.394 -6.505 -4.663
T123=12.2 12.9 14.5
ALT/AZ=58.5 -169.5
fwAVG=2.99
sdW=26.7
fwW=2.77
sdS=90.3
fwS=2.76
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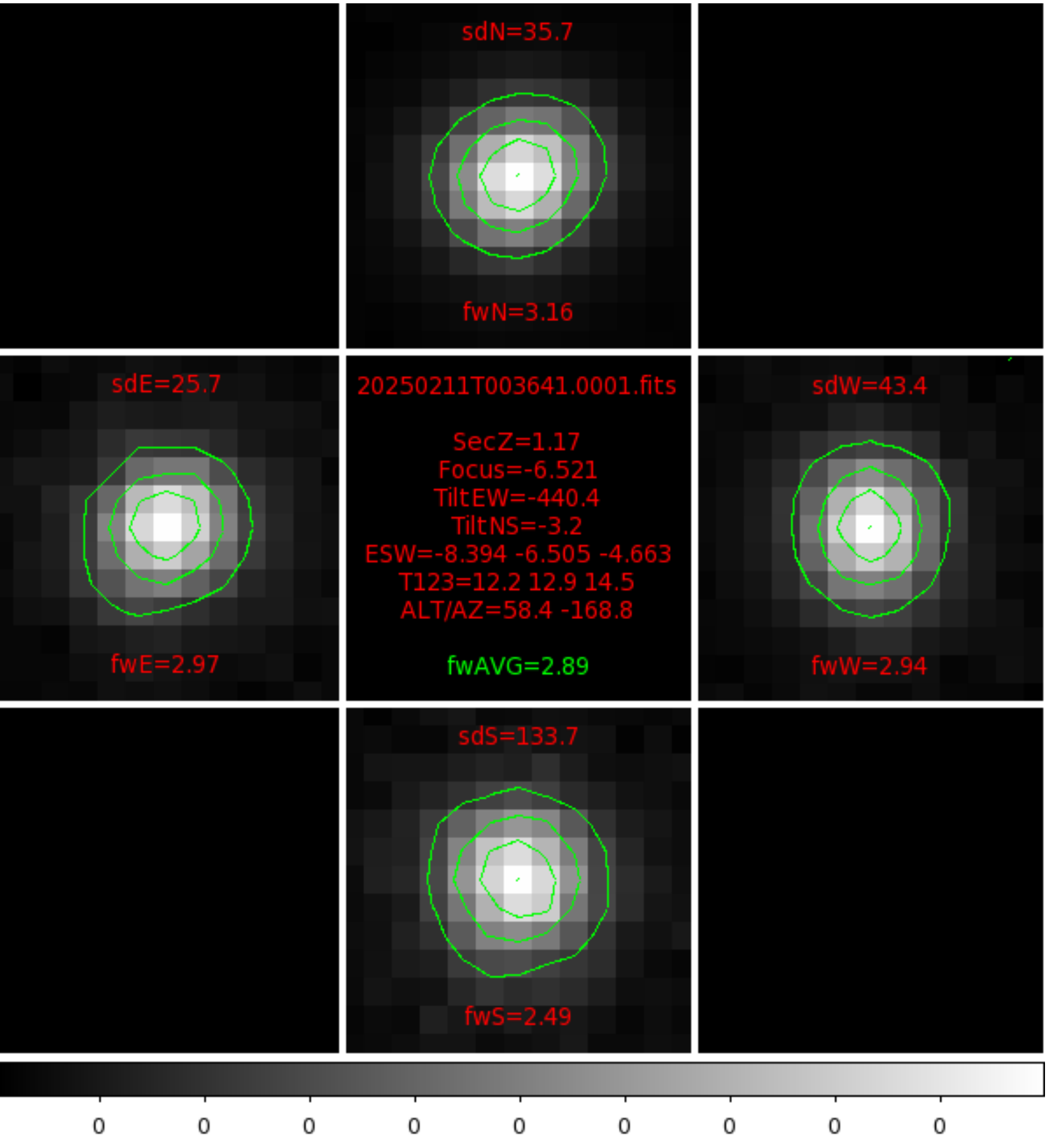
sdN=35.7
fwN=3.16
sdE=25.7
fwE=2.97
20250211T003641.0001.fits
SecZ=1.17
Focus=-6.521
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.394 -6.505 -4.663
T123=12.2 12.9 14.5
ALT/AZ=58.4 -168.8
fwAVG=2.89
sdW=43.4
fwW=2.94
sdS=133.7
fwS=2.49
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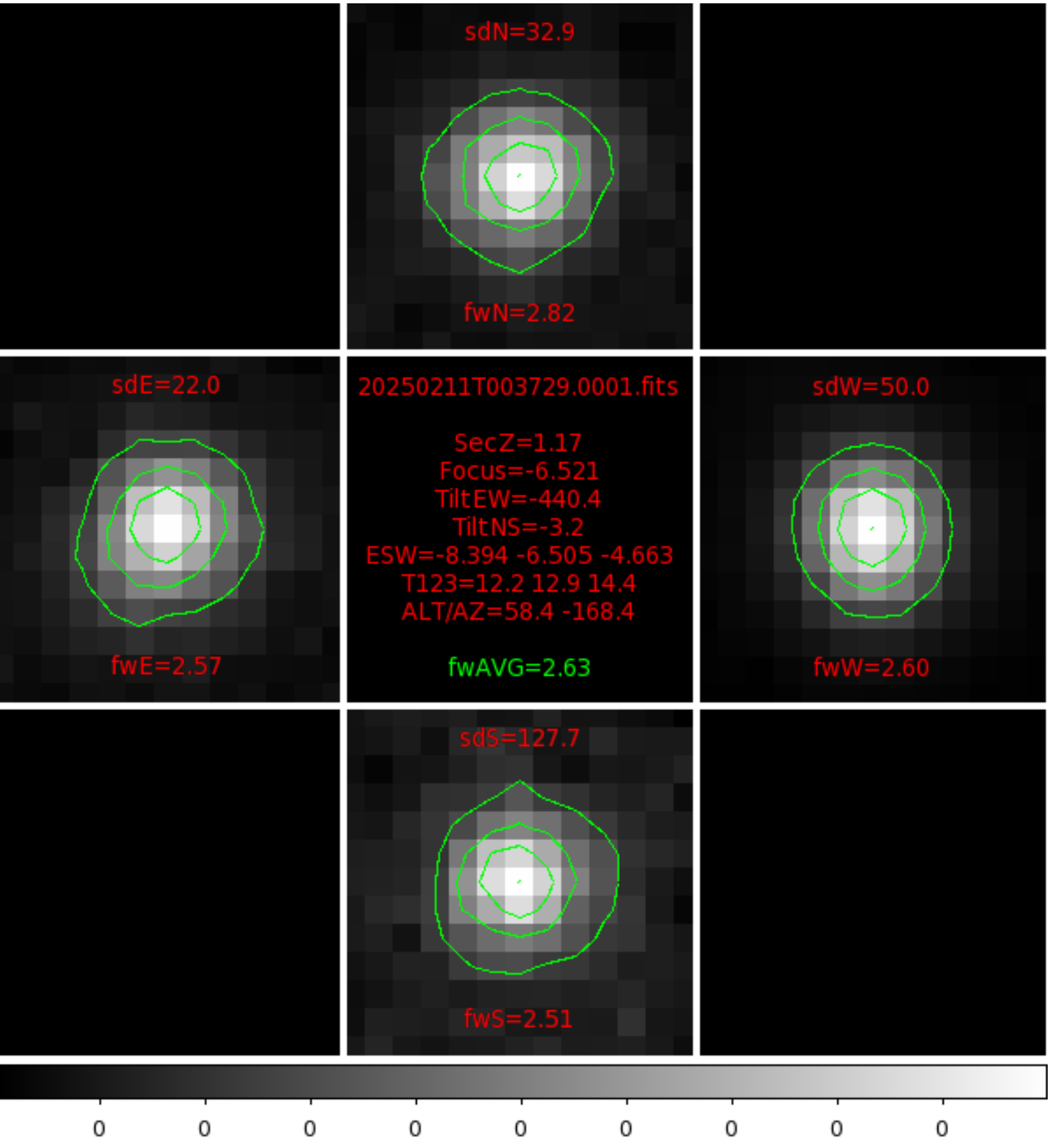
sdN=32.9
fwN=2.82
sdE=22.0
fwE=2.57
20250211T003729.0001.fits
SecZ=1.17
Focus=-6.521
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.394 -6.505 -4.663
T123=12.2 12.9 14.4
ALT/AZ=58.4 -168.4
fwAVG=2.63
sdW=50.0
fwW=2.60
sdS=127.7
fwS=2.51
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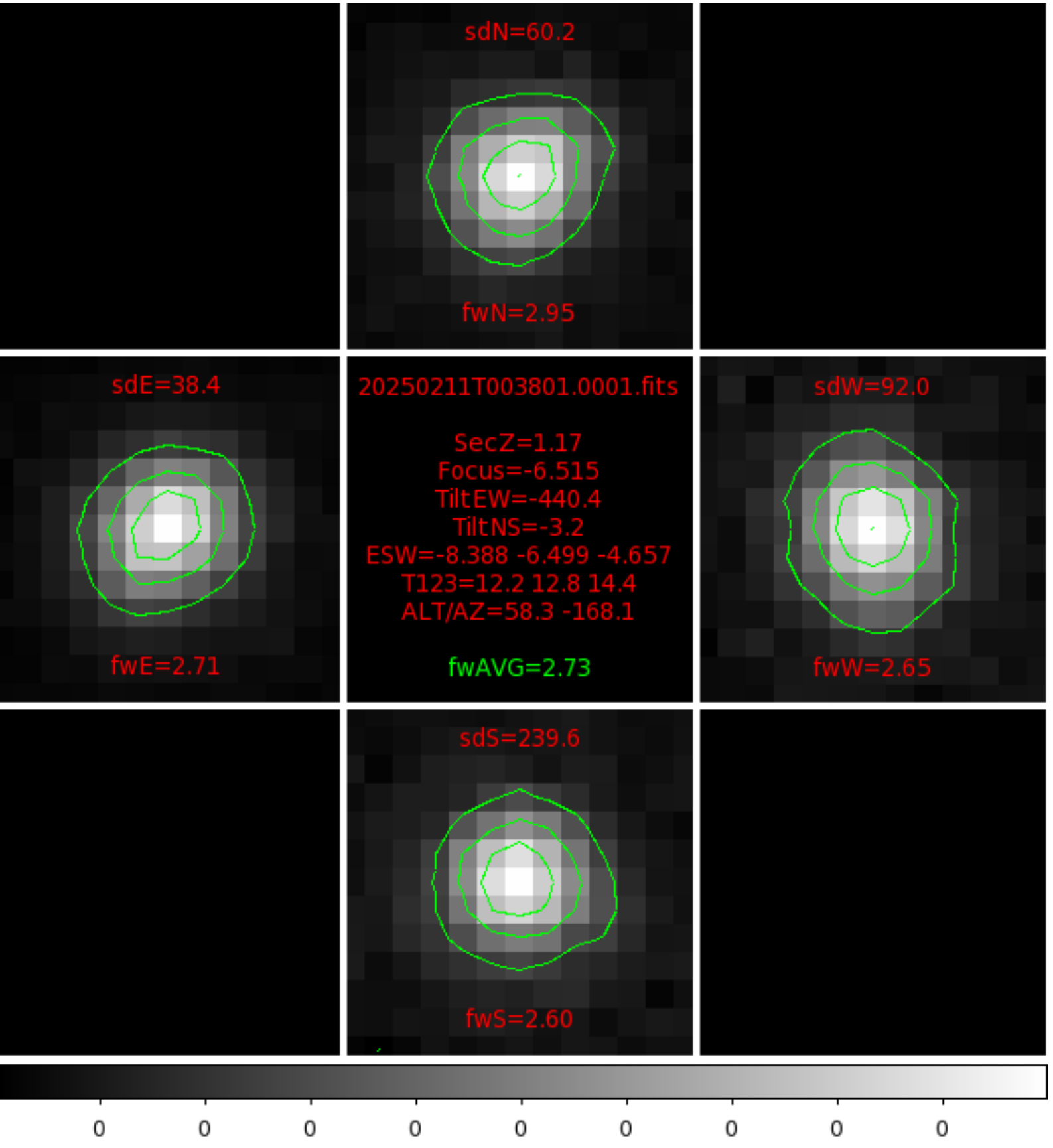
sdN=60.2
fwN=2.95
sdE=38.4
fwE=2.71
20250211T003801.0001.fits
SecZ=1.17
Focus=-6.515
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.388 -6.499 -4.657
T123=12.2 12.8 14.4
ALT/AZ=58.3 -168.1
fwAVG=2.73
sdW=92.0
fwW=2.65
sdS=239.6
fwS=2.60
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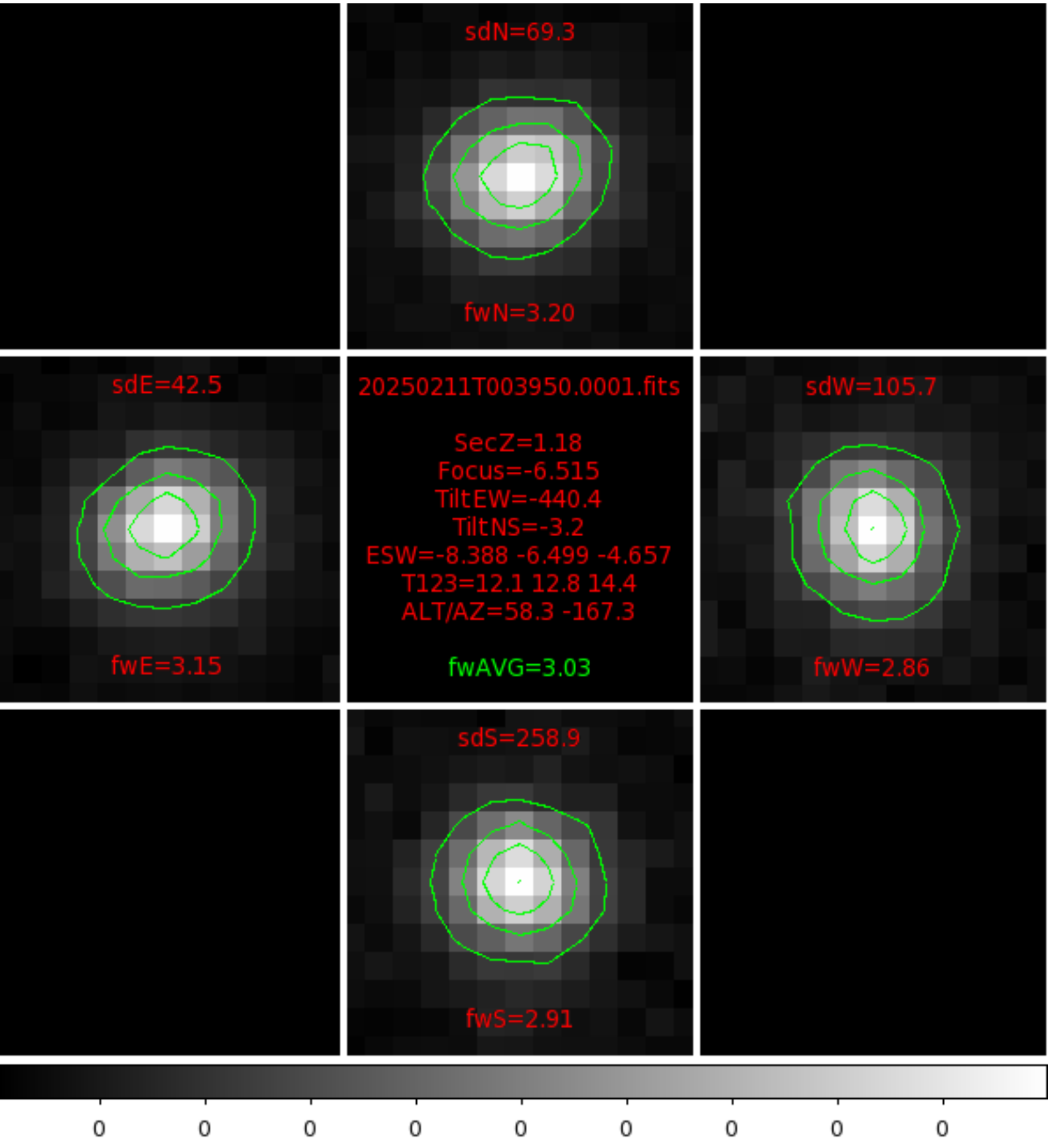
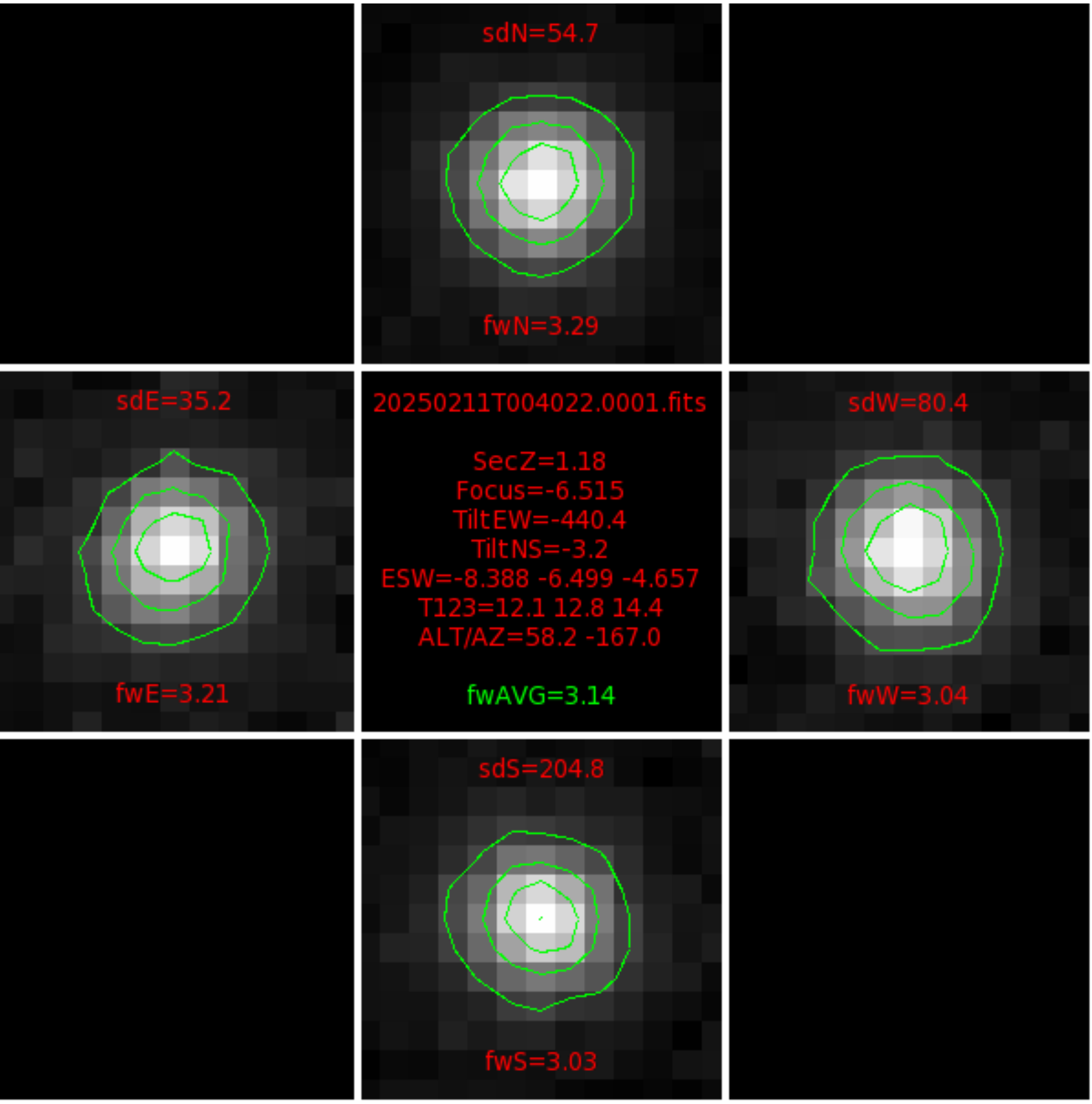
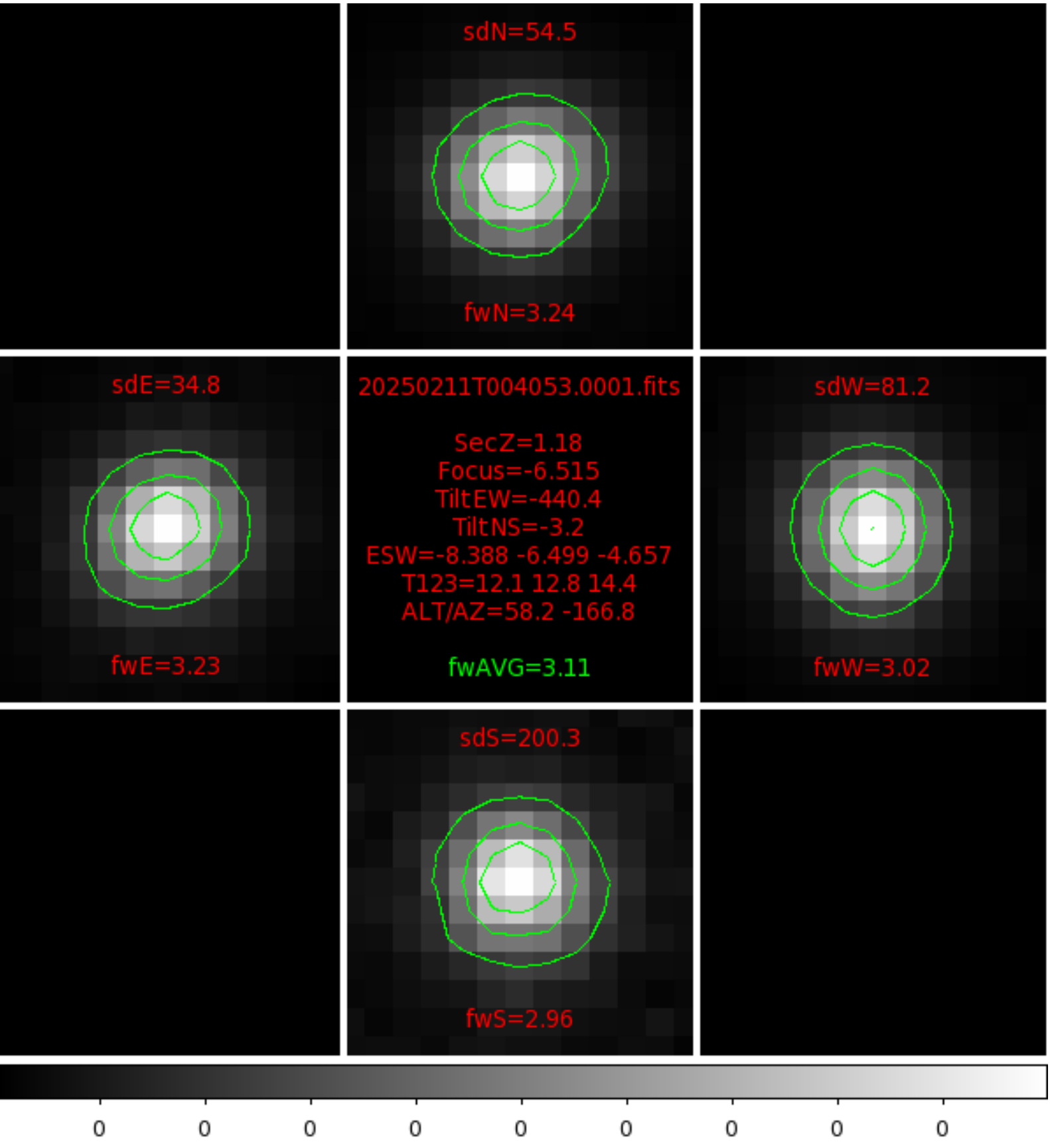
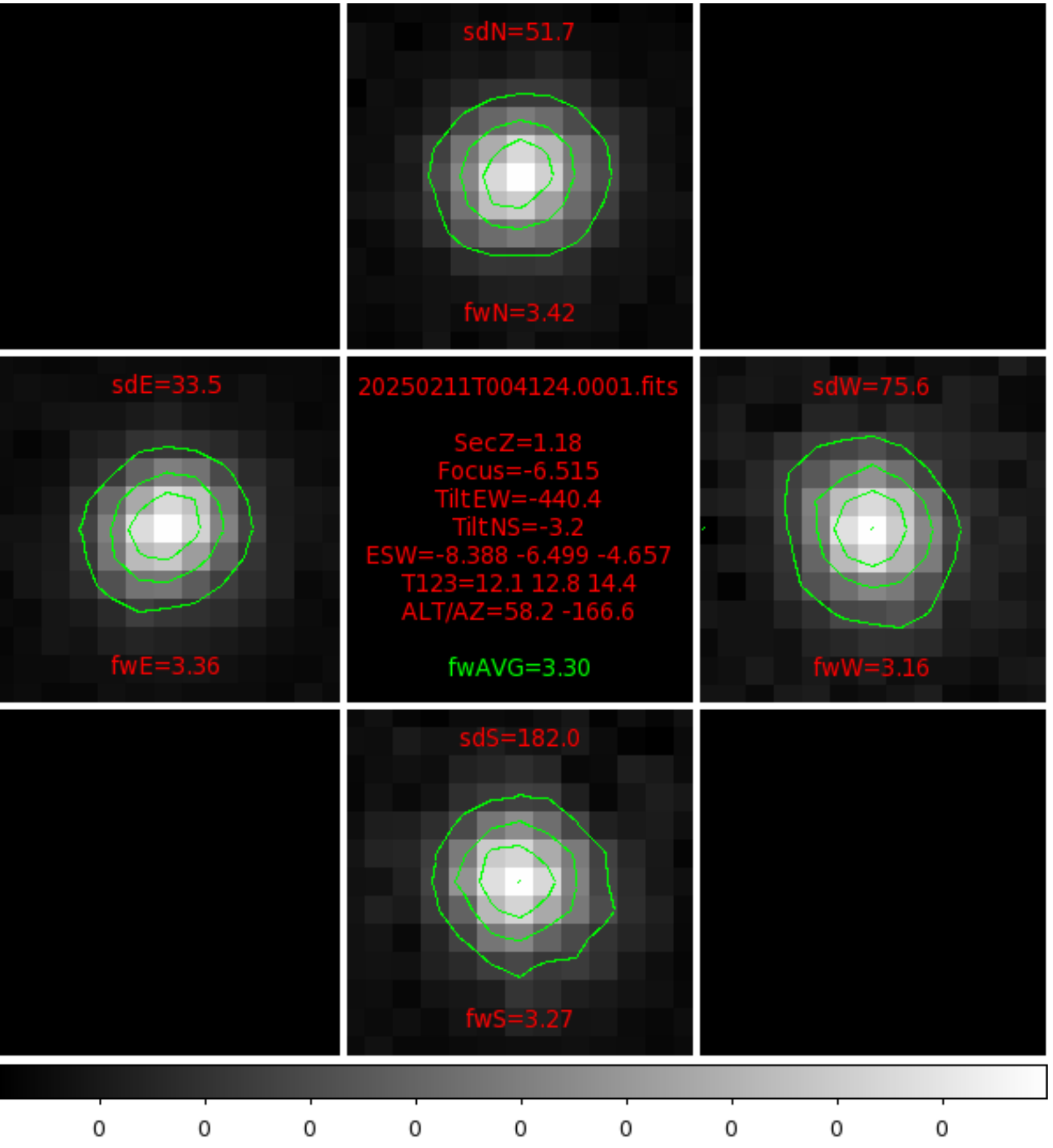
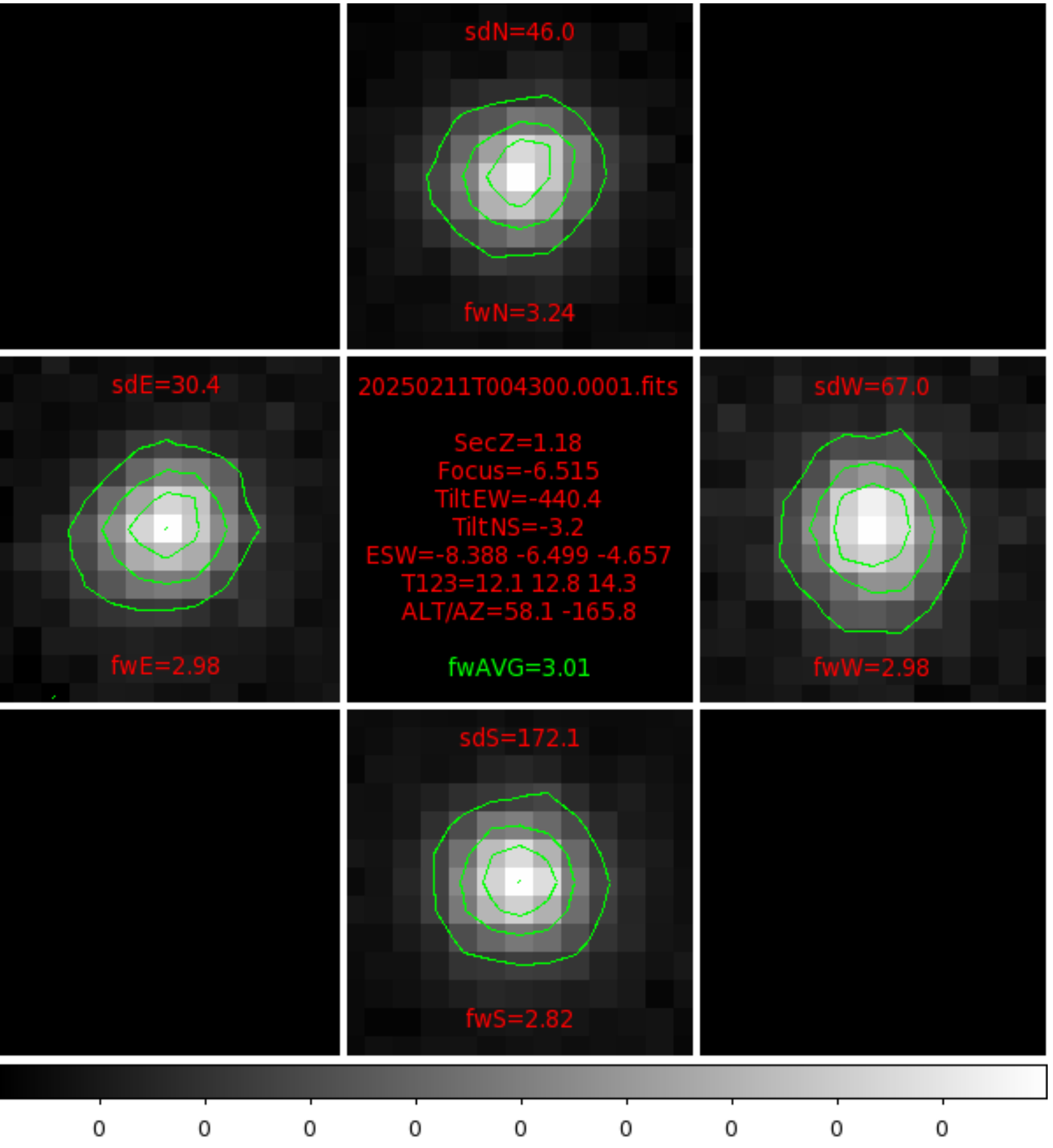

sdN=69.3
fwN=3.20
sdE=42.5
fwE=3.15
20250211T003950.0001.fits
SecZ=1.18
Focus=-6.515
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.388 -6.499 -4.657
T123=12.1 12.8 14.4
ALT/AZ=58.3 -167.3
fwAVG=3.03
sdW=105.7
fwW=2.86
sdS=258.9
fwS=2.91
0 0 0 0 0 0 0 0 0


sdN=54.7
fwN=3.29
sdE=35.2
fwE=3.21
20250211T004022.0001.fits
SecZ=1.18
Focus=-6.515
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.388 -6.499 -4.657
T123=12.1 12.8 14.4
ALT/AZ=58.2 -167.0
fwAVG=3.14
sdW=80.4
fwW=3.04
sdS=204.8
fwS=3.03
0 0 0 0 0 0 0 0 0


sdN=54.5
fwN=3.24
sdE=34.8
fwE=3.23
20250211T004053.0001.fits
SecZ=1.18
Focus=-6.515
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.388 -6.499 -4.657
T123=12.1 12.8 14.4
ALT/AZ=58.2 -166.8
fwAVG=3.11
sdW=81.2
fwW=3.02
sdS=200.3
fwS=2.96
0 0 0 0 0 0 0 0 0


sdN=51.7
fwN=3.42
sdE=33.5
fwE=3.36
20250211T004124.0001.fits
SecZ=1.18
Focus=-6.515
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.388 -6.499 -4.657
T123=12.1 12.8 14.4
ALT/AZ=58.2 -166.6
fwAVG=3.30
sdW=75.6
fwW=3.16
sdS=182.0
fwS=3.27
0 0 0 0 0 0 0 0 0


sdN=46.0
fwN=3.24
sdE=30.4
fwE=2.98
20250211T004300.0001.fits
SecZ=1.18
Focus=-6.515
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.388 -6.499 -4.657
T123=12.1 12.8 14.3
ALT/AZ=58.1 -165.8
fwAVG=3.01
sdW=67.0
fwW=2.98
sdS=172.1
fwS=2.82
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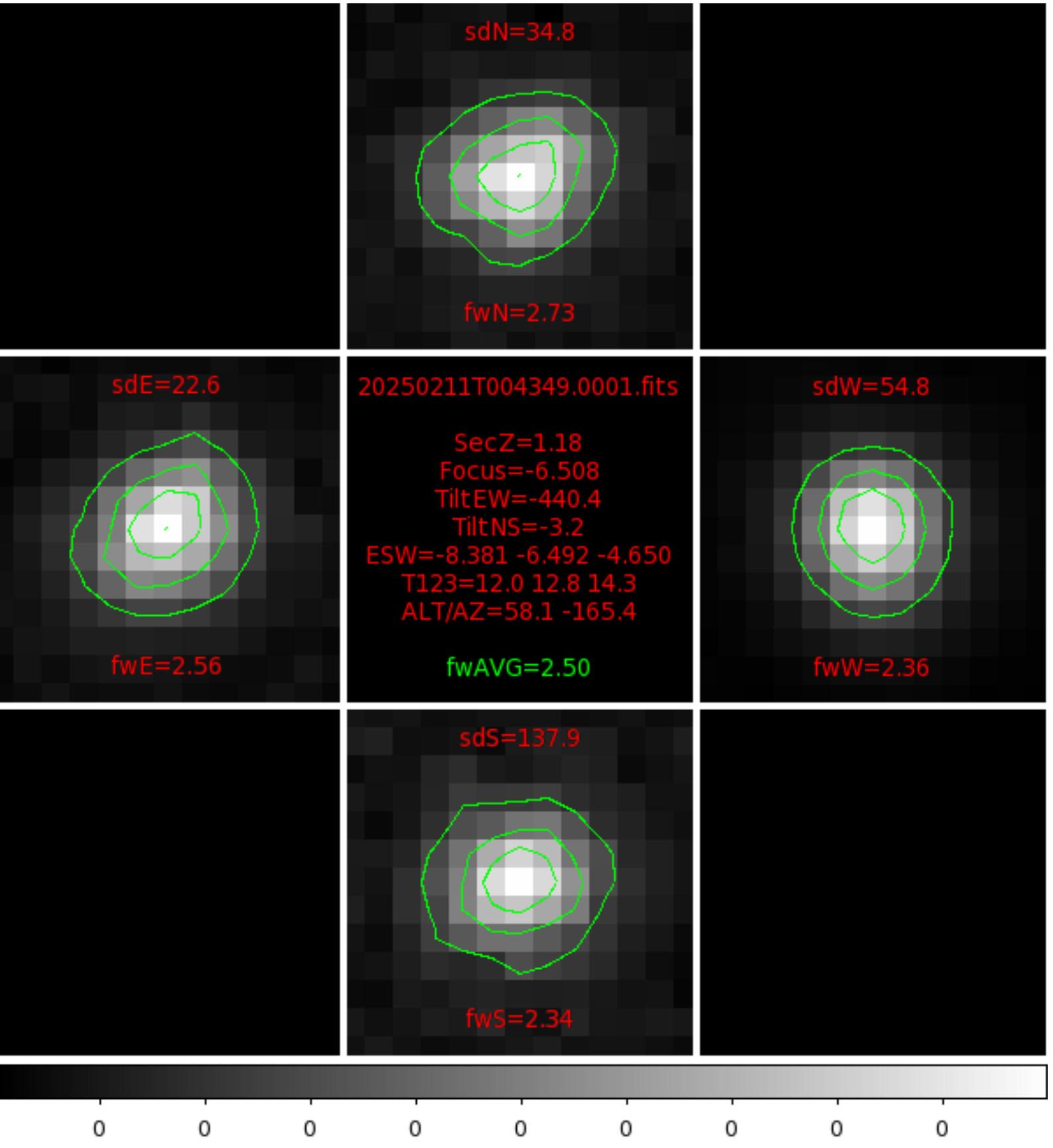
sdN=34.8
fwN=2.73
sdE=22.6
fwE=2.56
20250211T004349.0001.fits
SecZ=1.18
Focus=-6.508
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.381 -6.492 -4.650
T123=12.0 12.8 14.3
ALT/AZ=58.1 -165.4
fwAVG=2.50
sdW=54.8
fwW=2.36
sdS=137.9
fwS=2.34
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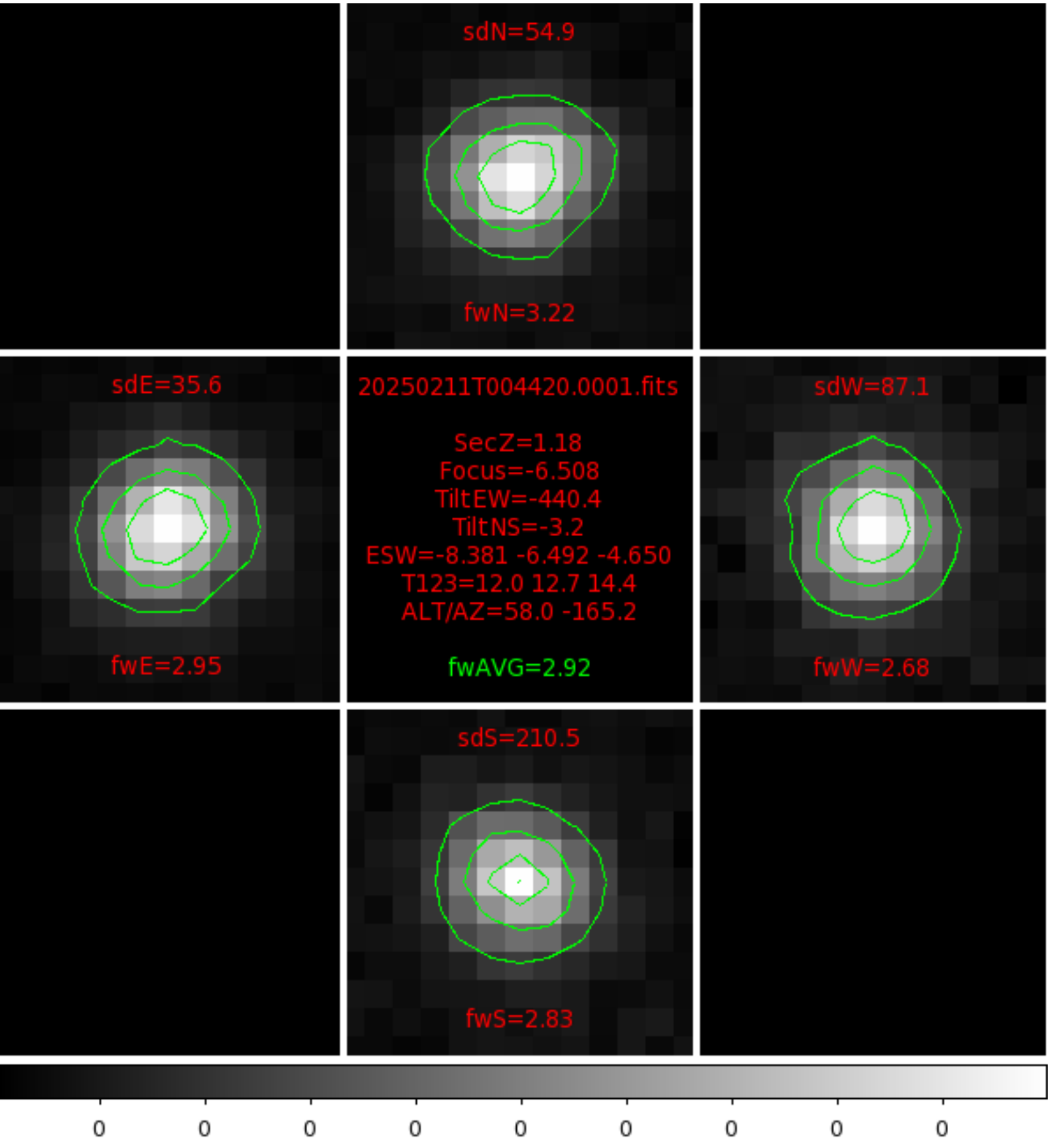
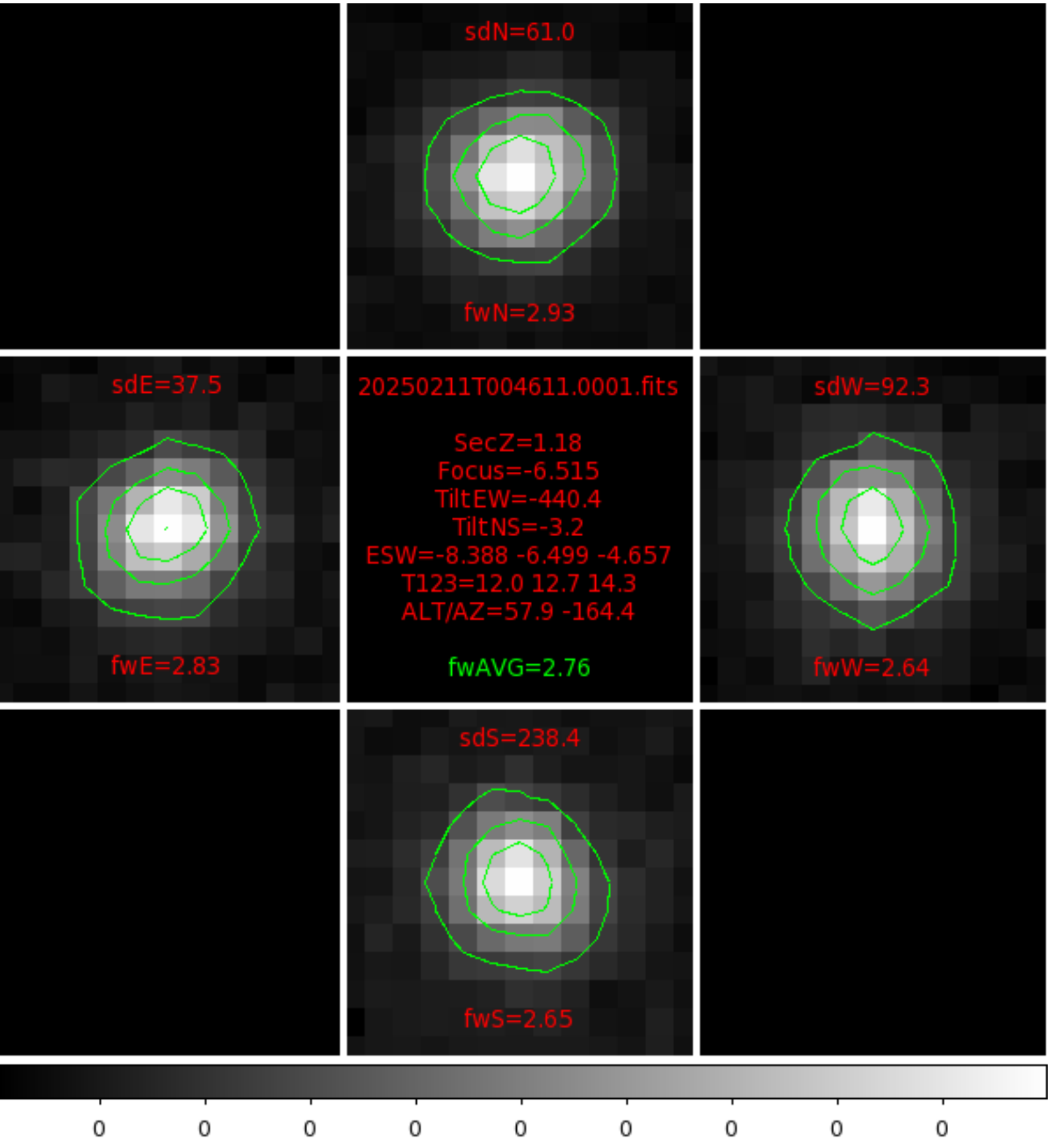
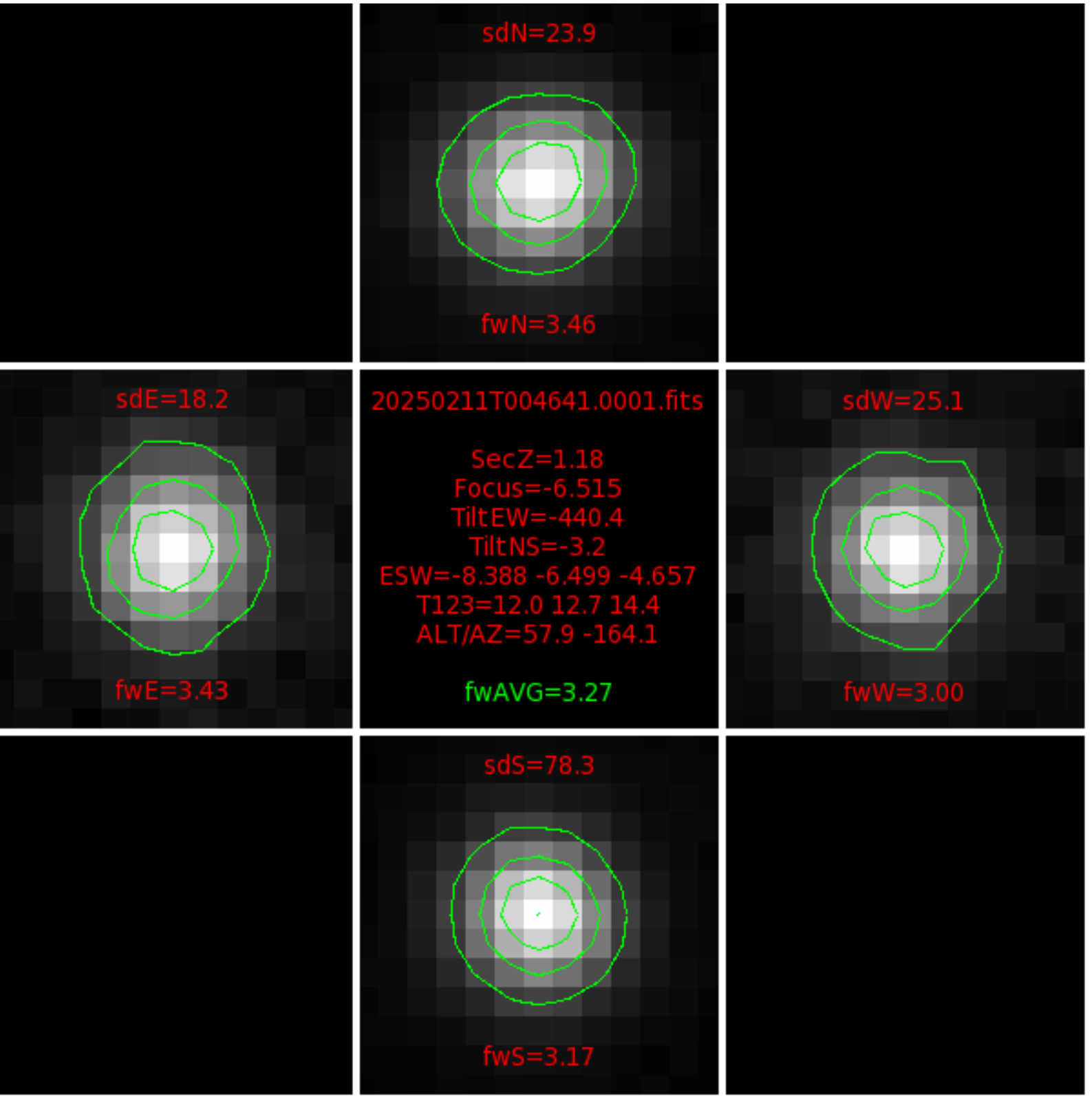
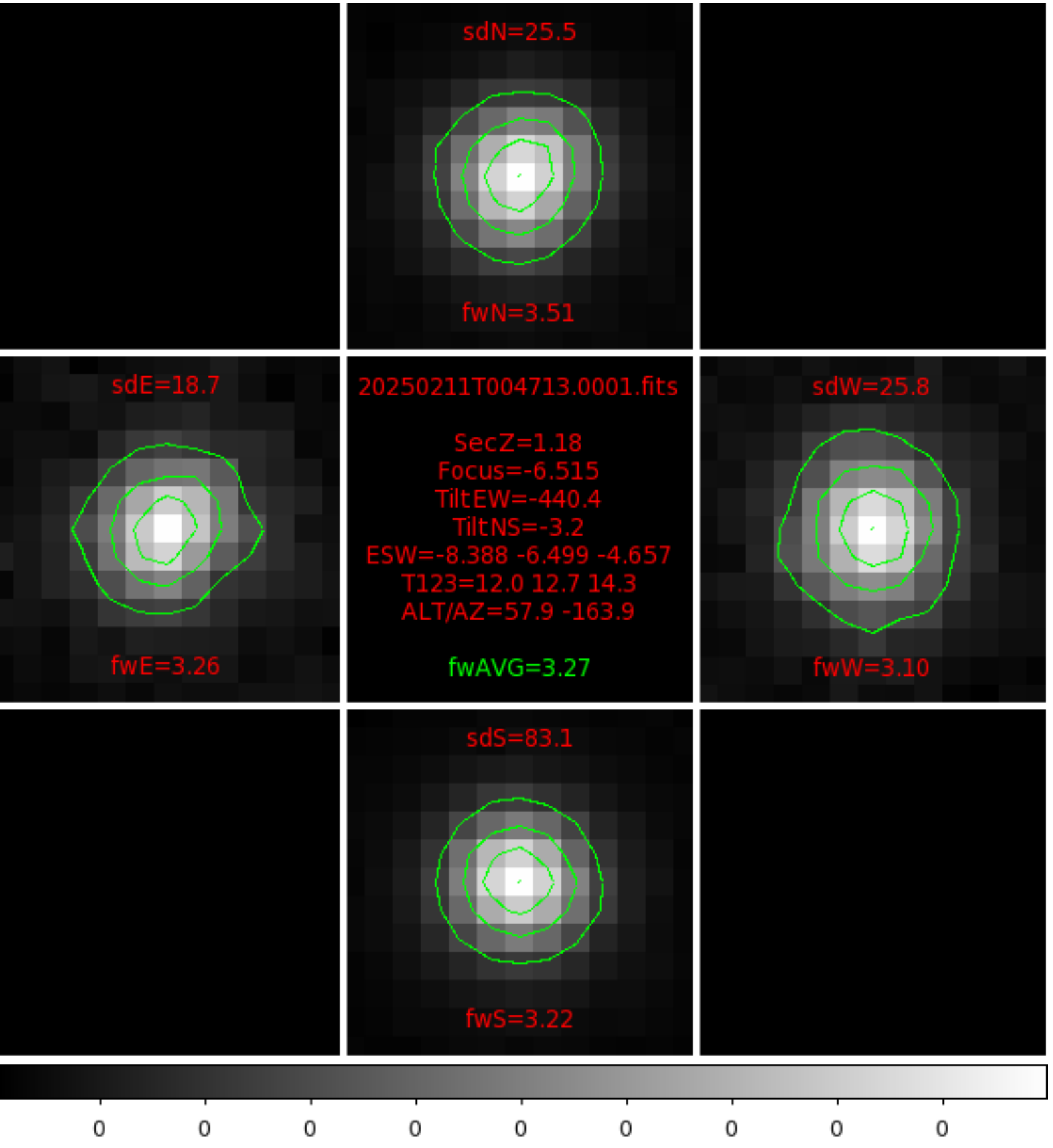

sdN=54.9
fwN=3.22
sdE=35.6
fwE=2.95
20250211T004420.0001.fits
SecZ=1.18
Focus=-6.508
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.381 -6.492 -4.650
T123=12.0 12.7 14.4
ALT/AZ=58.0 -165.2
fwAVG=2.92
sdW=87.1
fwW=2.68
sdS=210.5
fwS=2.83
0 0 0 0 0 0 0 0 0


sdN=61.0
fwN=2.93
sdE=37.5
fwE=2.83
20250211T004611.0001.fits
SecZ=1.18
Focus=-6.515
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.388 -6.499 -4.657
T123=12.0 12.7 14.3
ALT/AZ=57.9 -164.4
fwAVG=2.76
sdW=92.3
fwW=2.64
sdS=238.4
fwS=2.65
0 0 0 0 0 0 0 0 0


sdN=23.9
fwN=3.46
sdE=18.2
fwE=3.43
20250211T004641.0001.fits
SecZ=1.18
Focus=-6.515
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.388 -6.499 -4.657
T123=12.0 12.7 14.4
ALT/AZ=57.9 -164.1
fwAVG=3.27
sdW=25.1
fwW=3.00
sdS=78.3
fwS=3.17
0 0 0 0 0 0 0 0 0


sdN=25.5
fwN=3.51
sdE=18.7
fwE=3.26
20250211T004713.0001.fits
SecZ=1.18
Focus=-6.515
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.388 -6.499 -4.657
T123=12.0 12.7 14.3
ALT/AZ=57.9 -163.9
fwAVG=3.27
sdW=25.8
fwW=3.10
sdS=83.1
fwS=3.22
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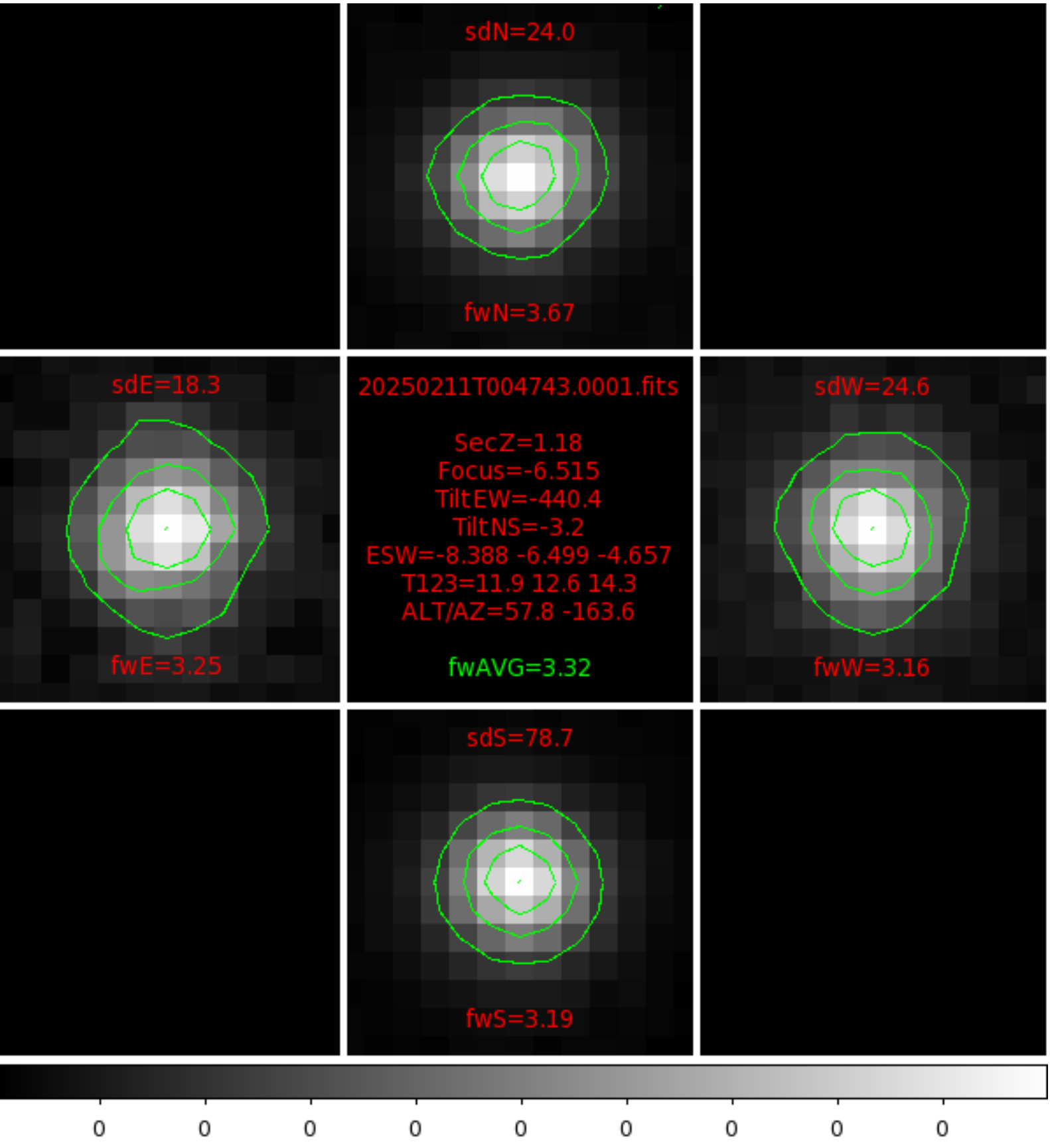
sdN=24.0
fwN=3.67
sdE=18.3
fwE=3.25
20250211T004743.0001.fits
SecZ=1.18
Focus=-6.515
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.388 -6.499 -4.657
T123=11.9 12.6 14.3
ALT/AZ=57.8 -163.6
fwAVG=3.32
sdW=24.6
fwW=3.16
sdS=78.7
fwS=3.19
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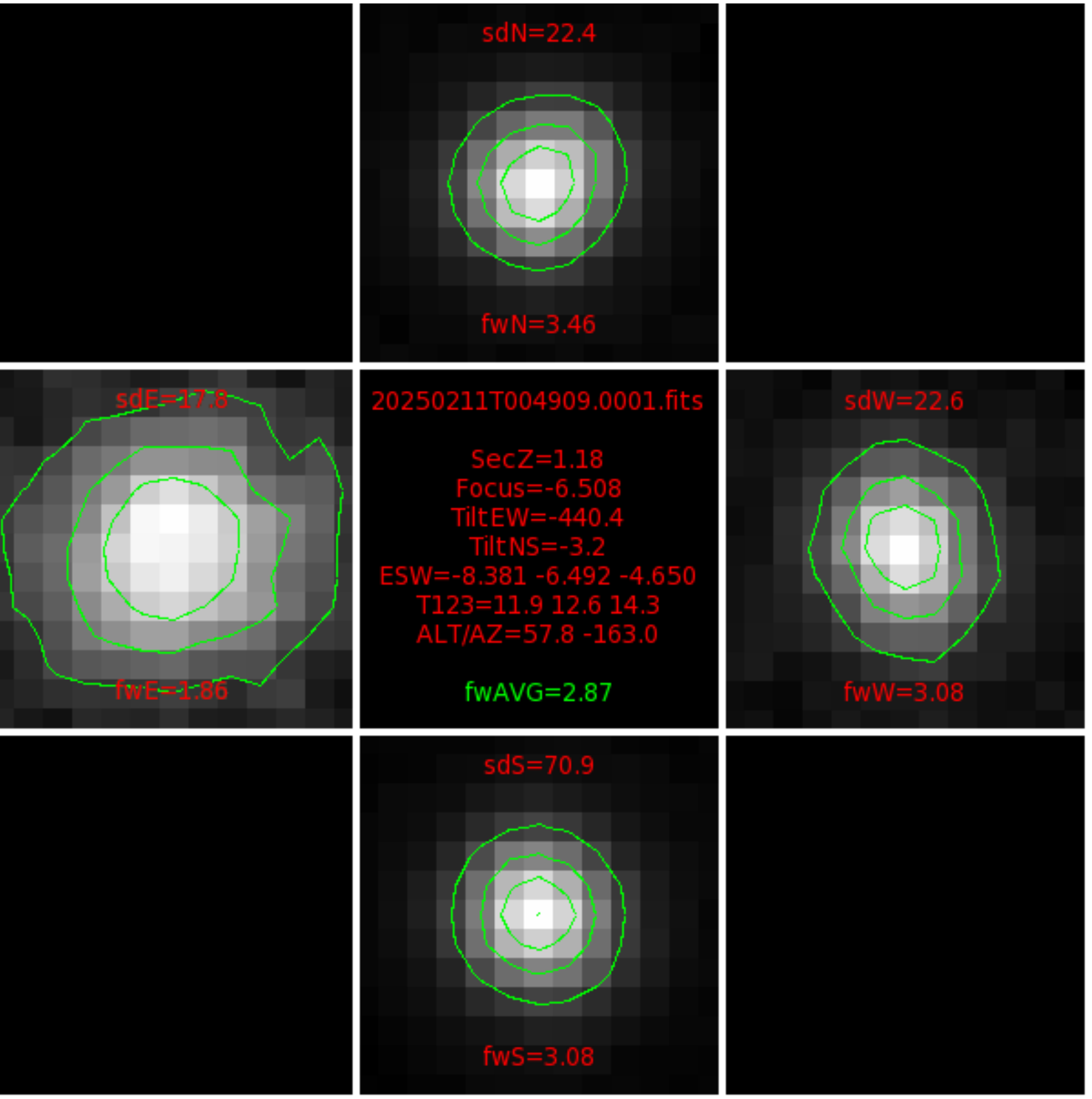
sdN=22.4
fwN=3.46
sdE=17.8
fwE=1.86
20250211T004909.0001.fits
SecZ=1.18
Focus=-6.508
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.381 -6.492 -4.650
T123=11.9 12.6 14.3
ALT/AZ=57.8 -163.0
fwAVG=2.87
sdW=22.6
fwW=3.08
sdS=70.9
fwS=3.08
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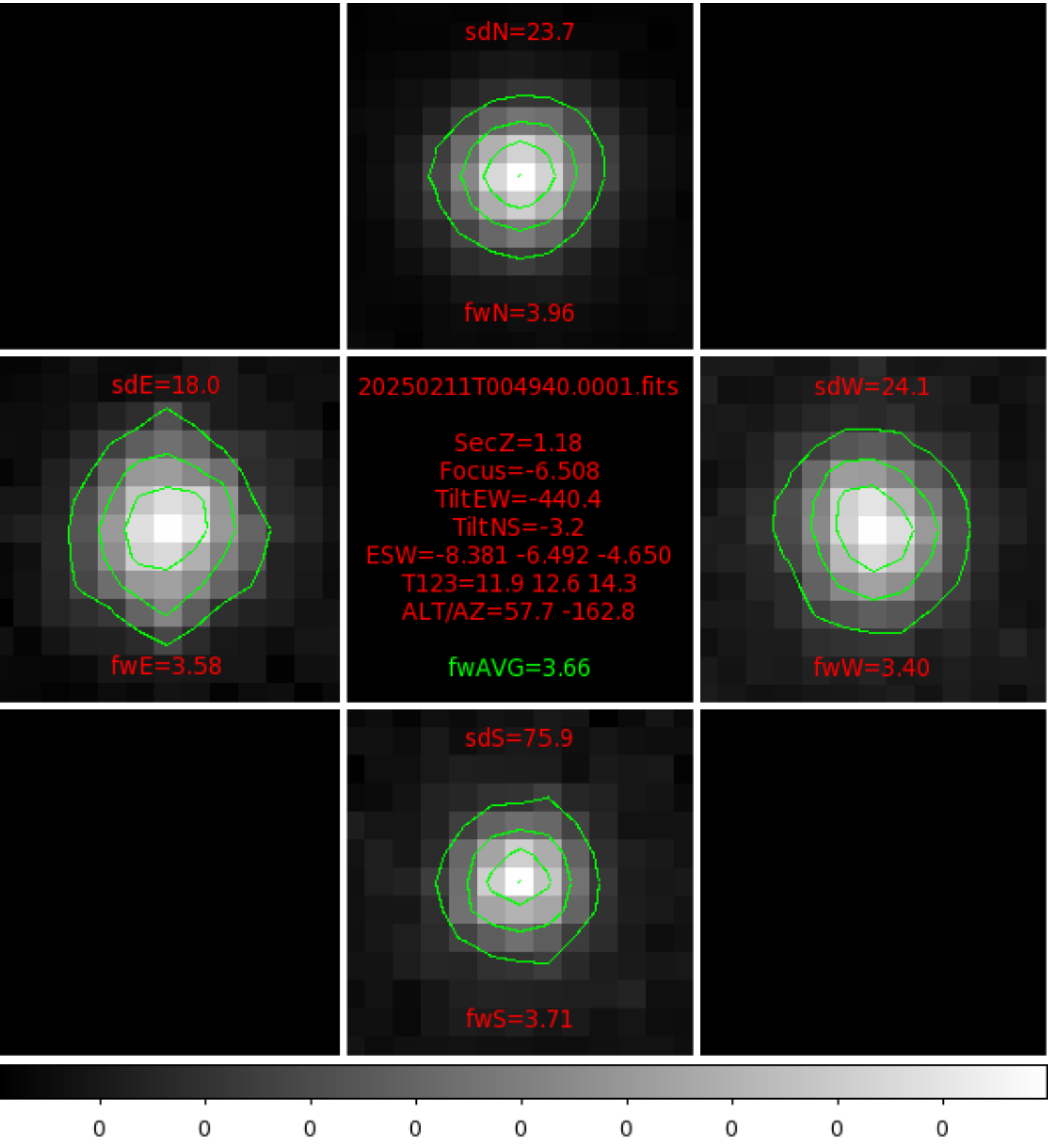
sdN=23.7
fwN=3.96
sdE=18.0
fwE=3.58
20250211T004940.0001.fits
SecZ=1.18
Focus=-6.508
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.381 -6.492 -4.650
T123=11.9 12.6 14.3
ALT/AZ=57.7 -162.8
fwAVG=3.66
sdW=24.1
fwW=3.40
sdS=75.9
fwS=3.71
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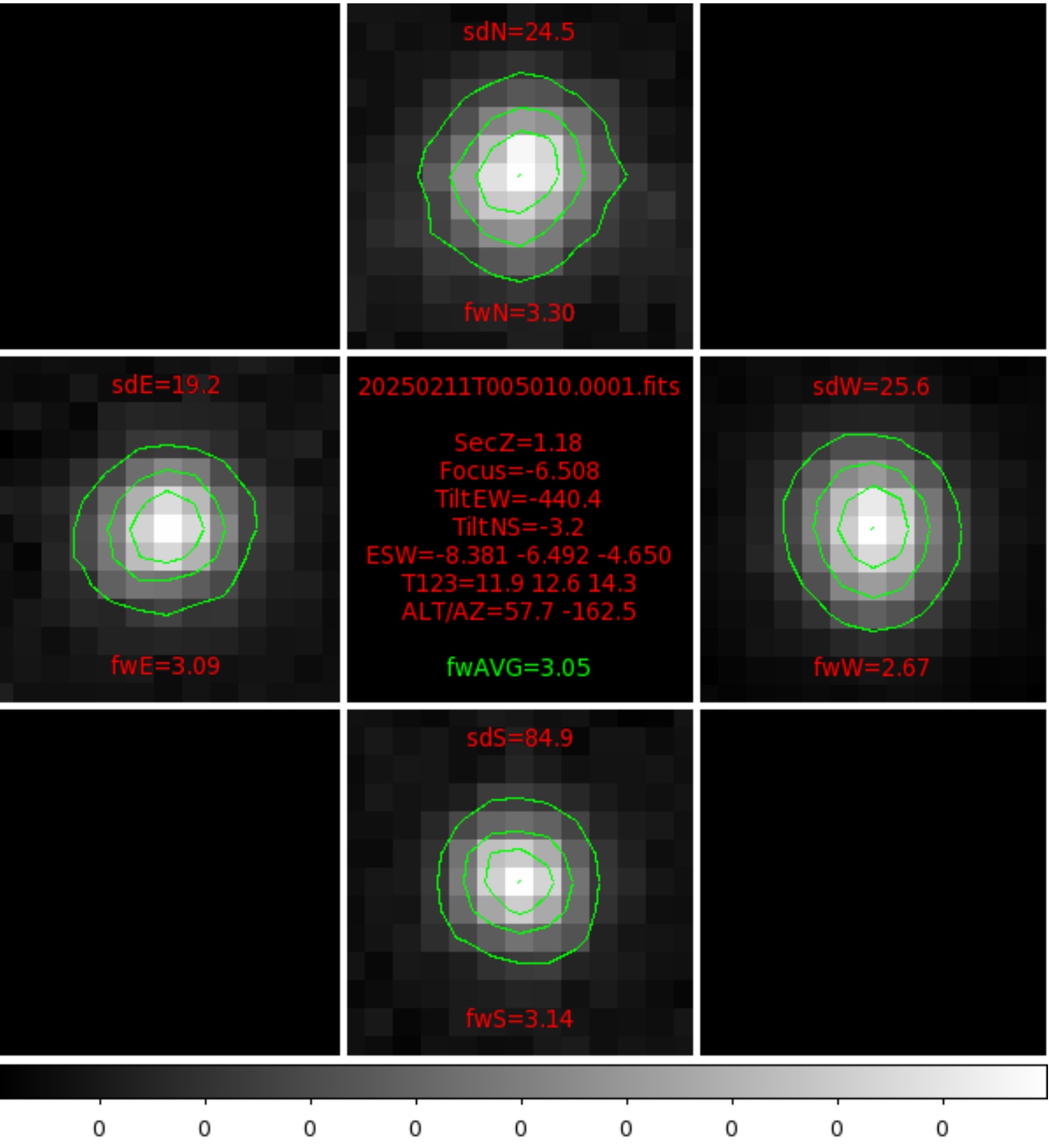
sdN=24.5
fwN=3.30
sdE=19.2
fwE=3.09
20250211T005010.0001.fits
SecZ=1.18
Focus=-6.508
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.381 -6.492 -4.650
T123=11.9 12.6 14.3
ALT/AZ=57.7 -162.5
fwAVG=3.05
sdW=25.6
fwW=2.67
sdS=84.9
fwS=3.14
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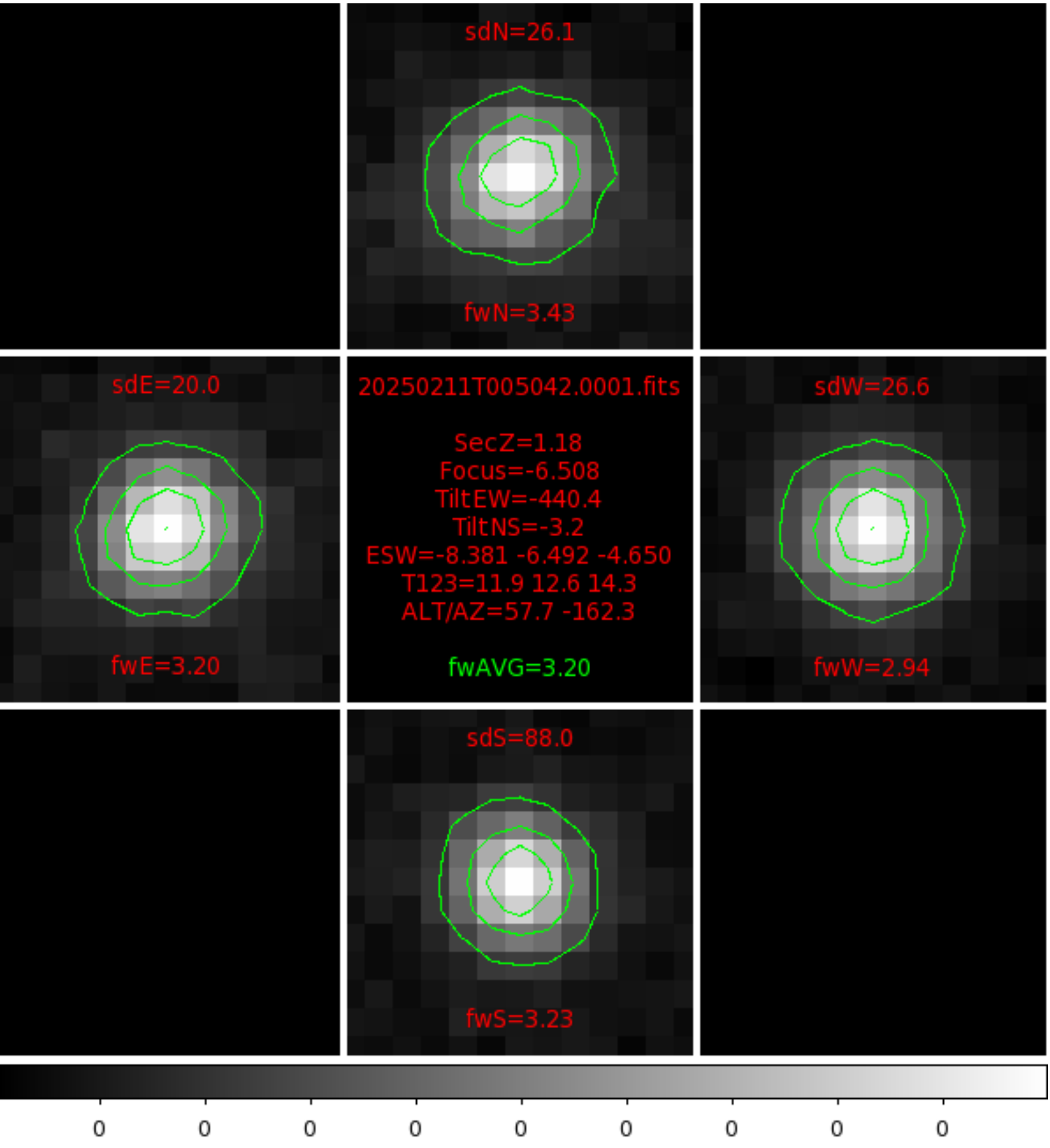
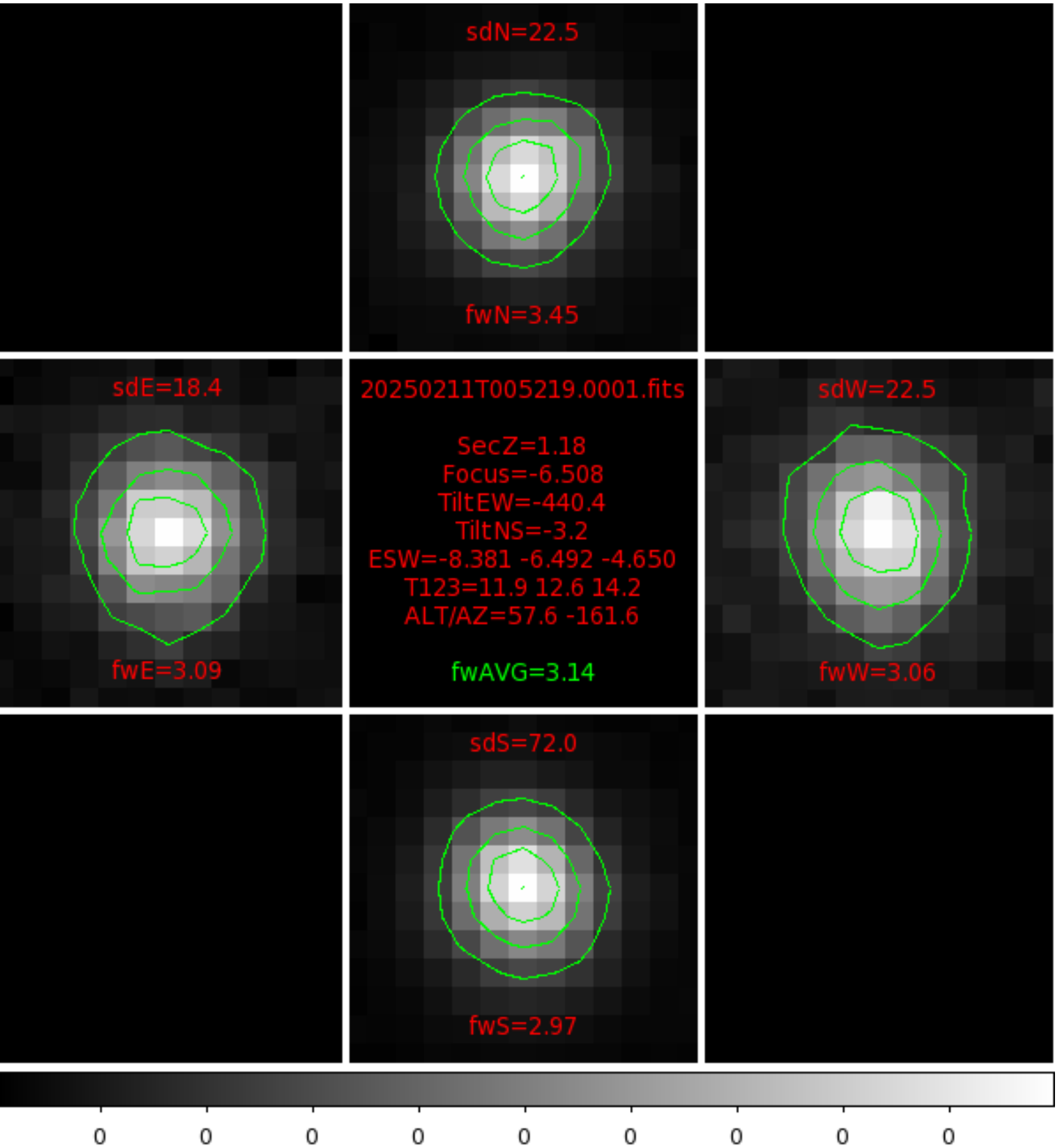

sdN=26.1
fwN=3.43
sdE=20.0
fwE=3.20
20250211T005042.0001.fits
SecZ=1.18
Focus=-6.508
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.381 -6.492 -4.650
T123=11.9 12.6 14.3
ALT/AZ=57.7 -162.3
fwAVG=3.20
sdW=26.6
fwW=2.94
sdS=88.0
fwS=3.23
0 0 0 0 0 0 0 0 0


sdN=22.5
fwN=3.45
sdE=18.4
fwE=3.09
20250211T005219.0001.fits
SecZ=1.18
Focus=-6.508
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.381 -6.492 -4.650
T123=11.9 12.6 14.2
ALT/AZ=57.6 -161.6
fwAVG=3.14
sdW=22.5
fwW=3.06
sdS=72.0
fwS=2.97
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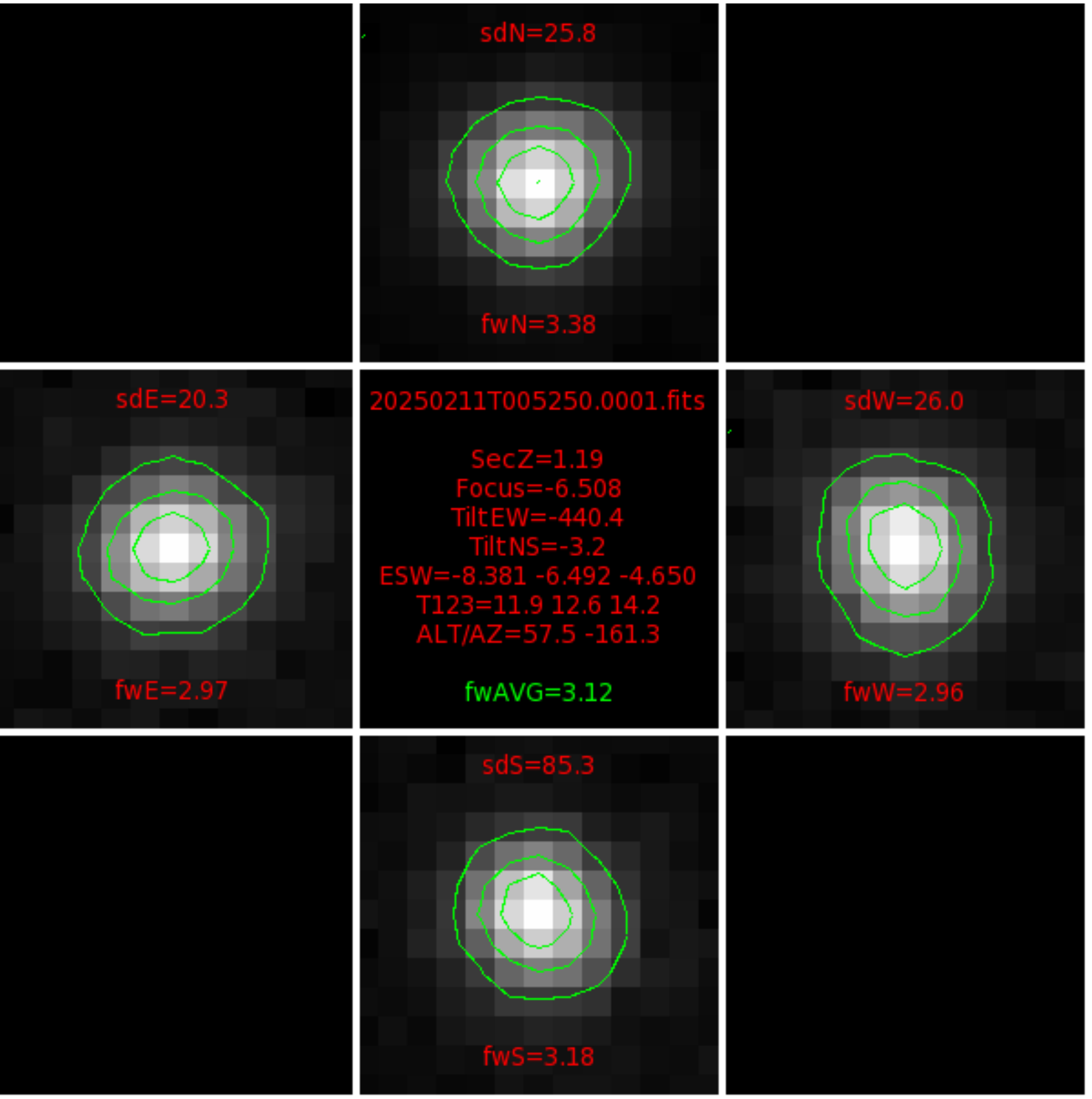
sdN=25.8
fwN=3.38
sdE=20.3
fwE=2.97
20250211T005250.0001.fits
SecZ=1.19
Focus=-6.508
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.381 -6.492 -4.650
T123=11.9 12.6 14.2
ALT/AZ=57.5 -161.3
fwAVG=3.12
sdW=26.0
fwW=2.96
sdS=85.3
fwS=3.18
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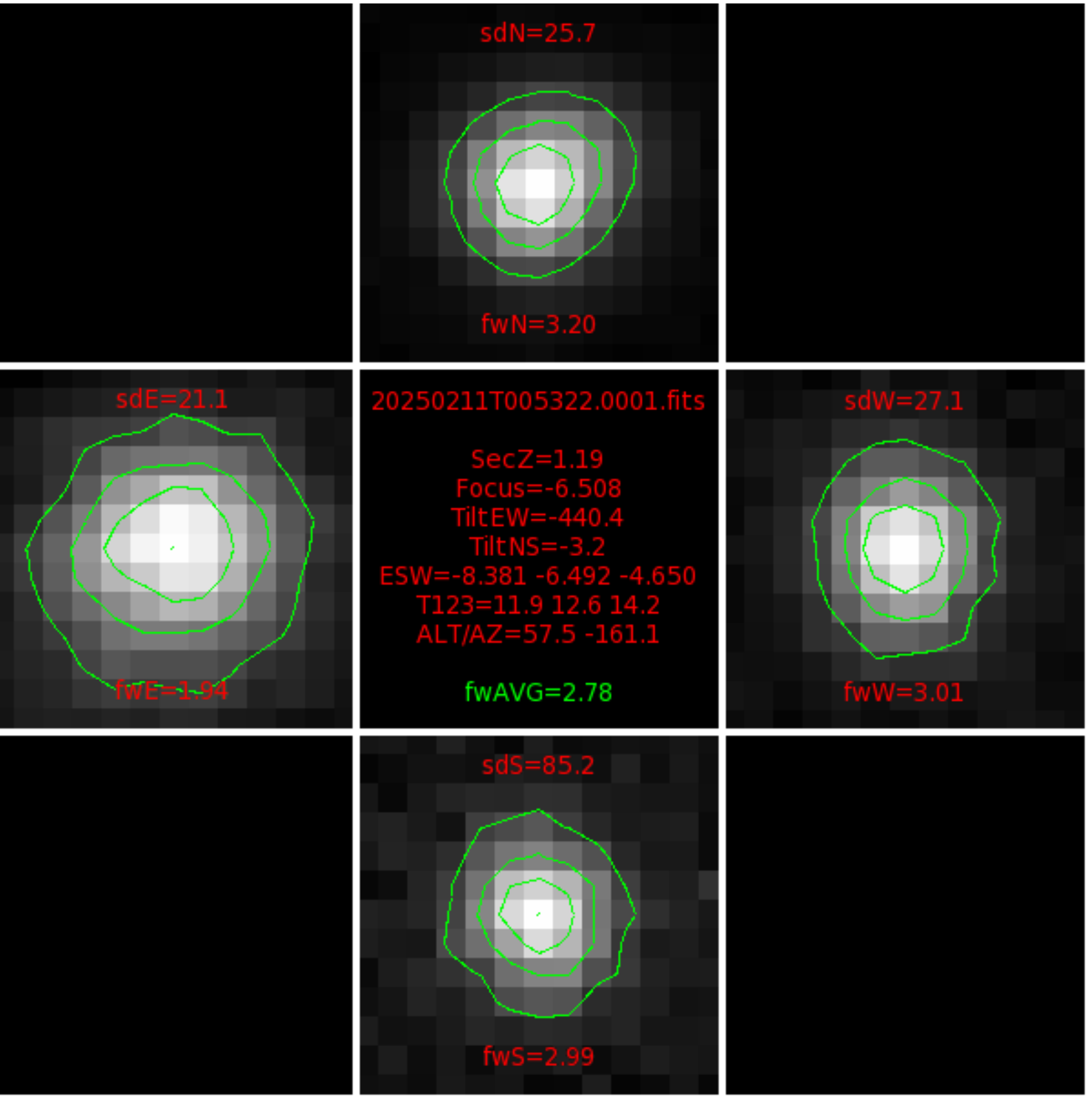
sdN=25.7
fwN=3.20
sdE=21.1
fwE=1.94
20250211T005322.0001.fits
SecZ=1.19
Focus=-6.508
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.381 -6.492 -4.650
T123=11.9 12.6 14.2
ALT/AZ=57.5 -161.1
fwAVG=2.78
sdW=27.1
fwW=3.01
sdS=85.2
fwS=2.99
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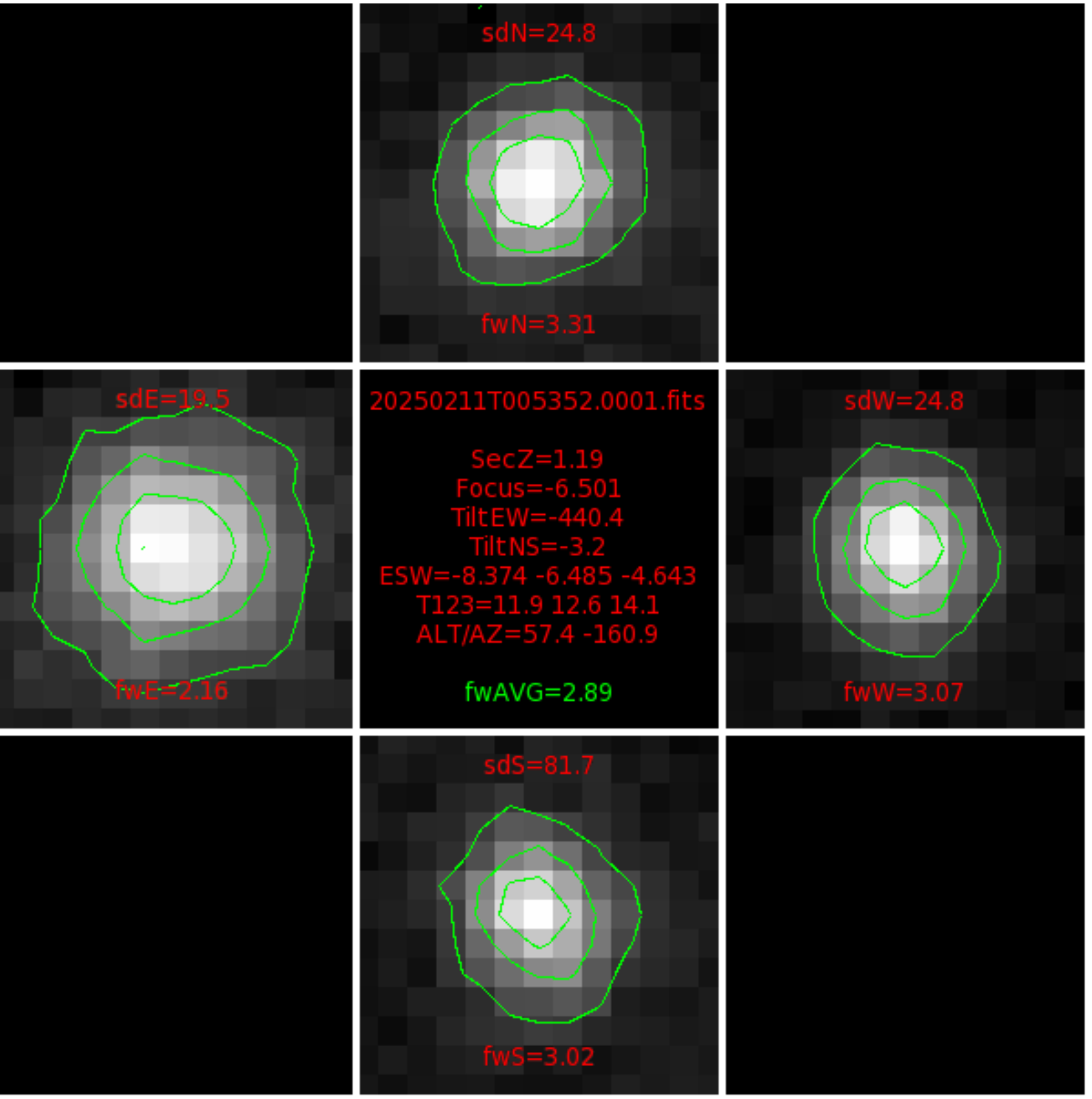
sdN=24.8
fwN=3.31
sdE=19.5
fwE=2.16
20250211T005352.0001.fits
SecZ=1.19
Focus=-6.501
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.374 -6.485 -4.643
T123=11.9 12.6 14.1
ALT/AZ=57.4 -160.9
fwAVG=2.89
sdW=24.8
fwW=3.07
sdS=81.7
fwS=3.02
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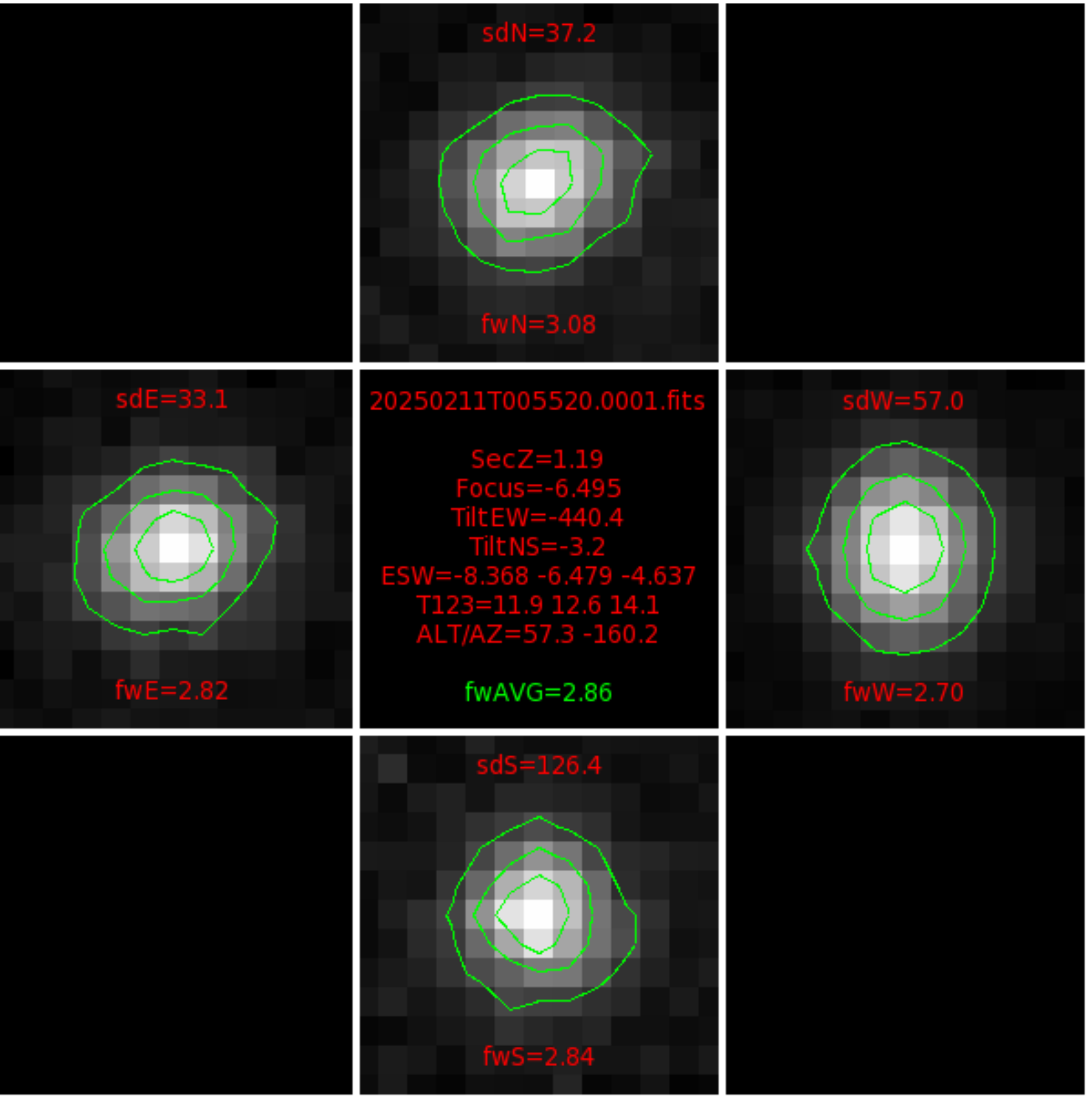
sdN=37.2
fwN=3.08
sdE=33.1
fwE=2.82
20250211T005520.0001.fits
SecZ=1.19
Focus=-6.495
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.368 -6.479 -4.637
T123=11.9 12.6 14.1
ALT/AZ=57.3 -160.2
fwAVG=2.86
sdW=57.0
fwW=2.70
sdS=126.4
fwS=2.84
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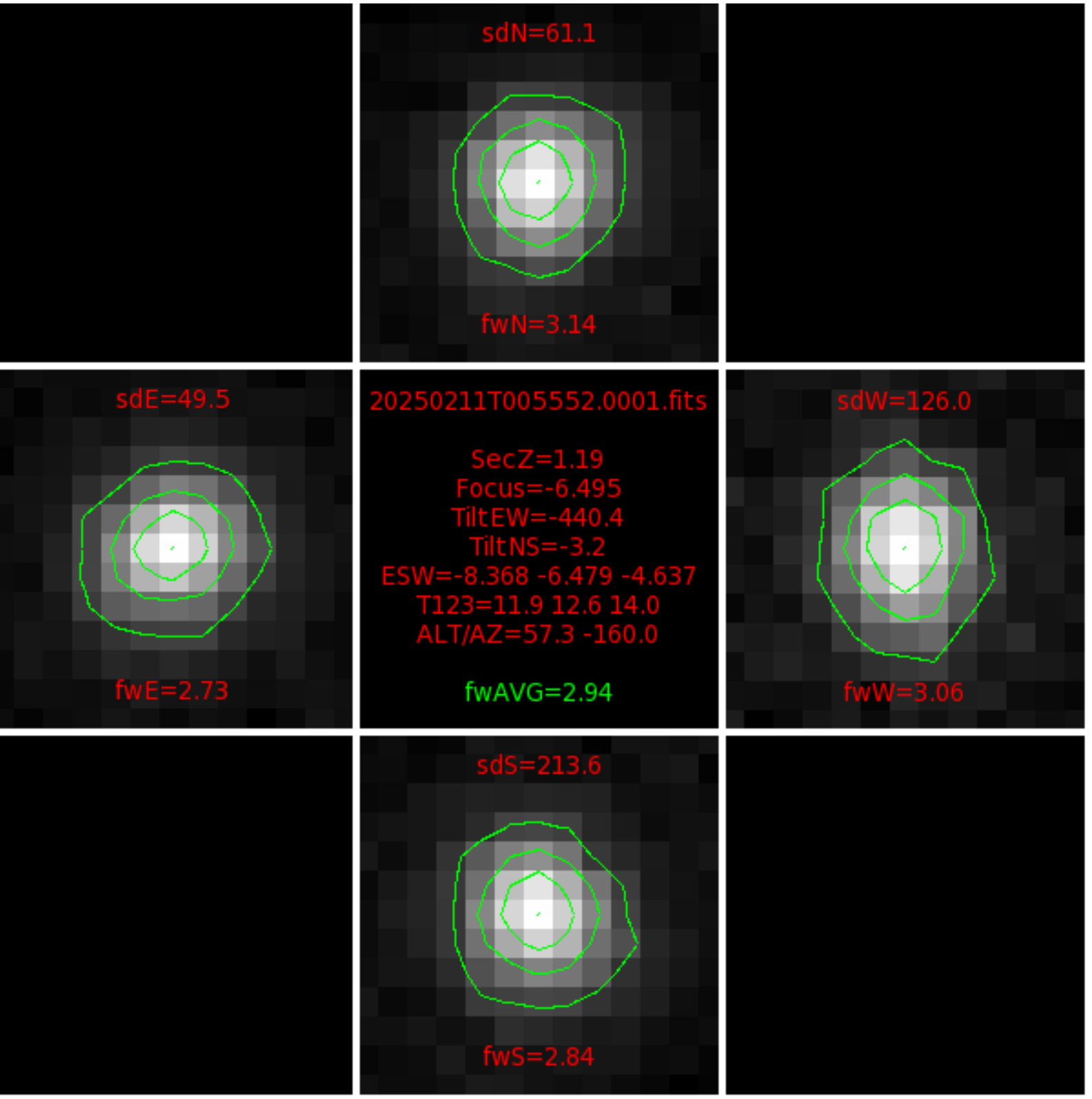
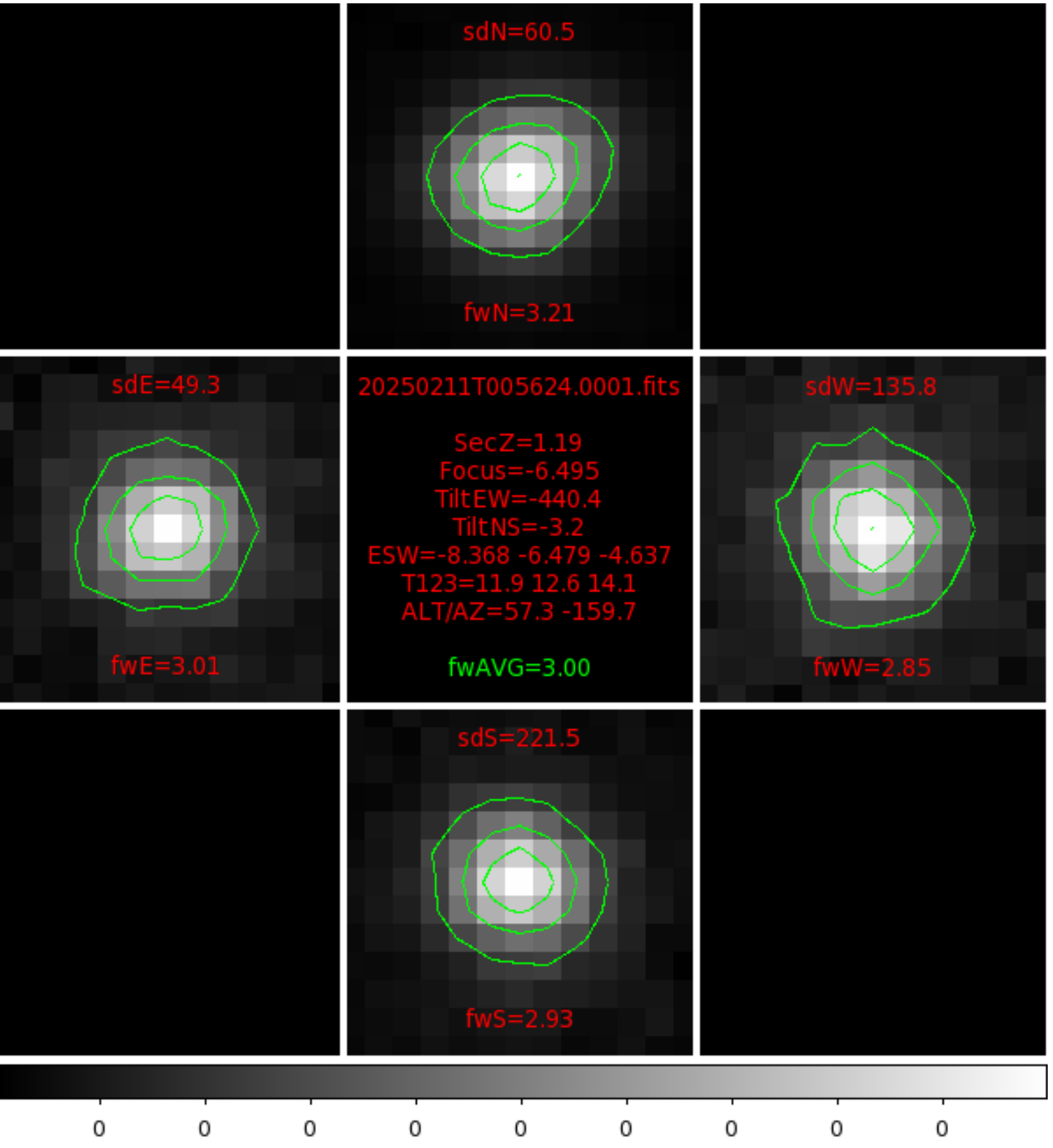

sdN=61.1
fwN=3.14
sdE=49.5
fwE=2.73
20250211T005552.0001.fits
SecZ=1.19
Focus=-6.495
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.368 -6.479 -4.637
T123=11.9 12.6 14.0
ALT/AZ=57.3 -160.0
fwAVG=2.94
sdW=126.0
fwW=3.06
sdS=213.6
fwS=2.84
0 0 0 0 0 0 0 0 0


sdN=60.5
fwN=3.21
sdE=49.3
fwE=3.01
20250211T005624.0001.fits
SecZ=1.19
Focus=-6.495
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.368 -6.479 -4.637
T123=11.9 12.6 14.1
ALT/AZ=57.3 -159.7
fwAVG=3.00
sdW=135.8
fwW=2.85
sdS=221.5
fwS=2.93
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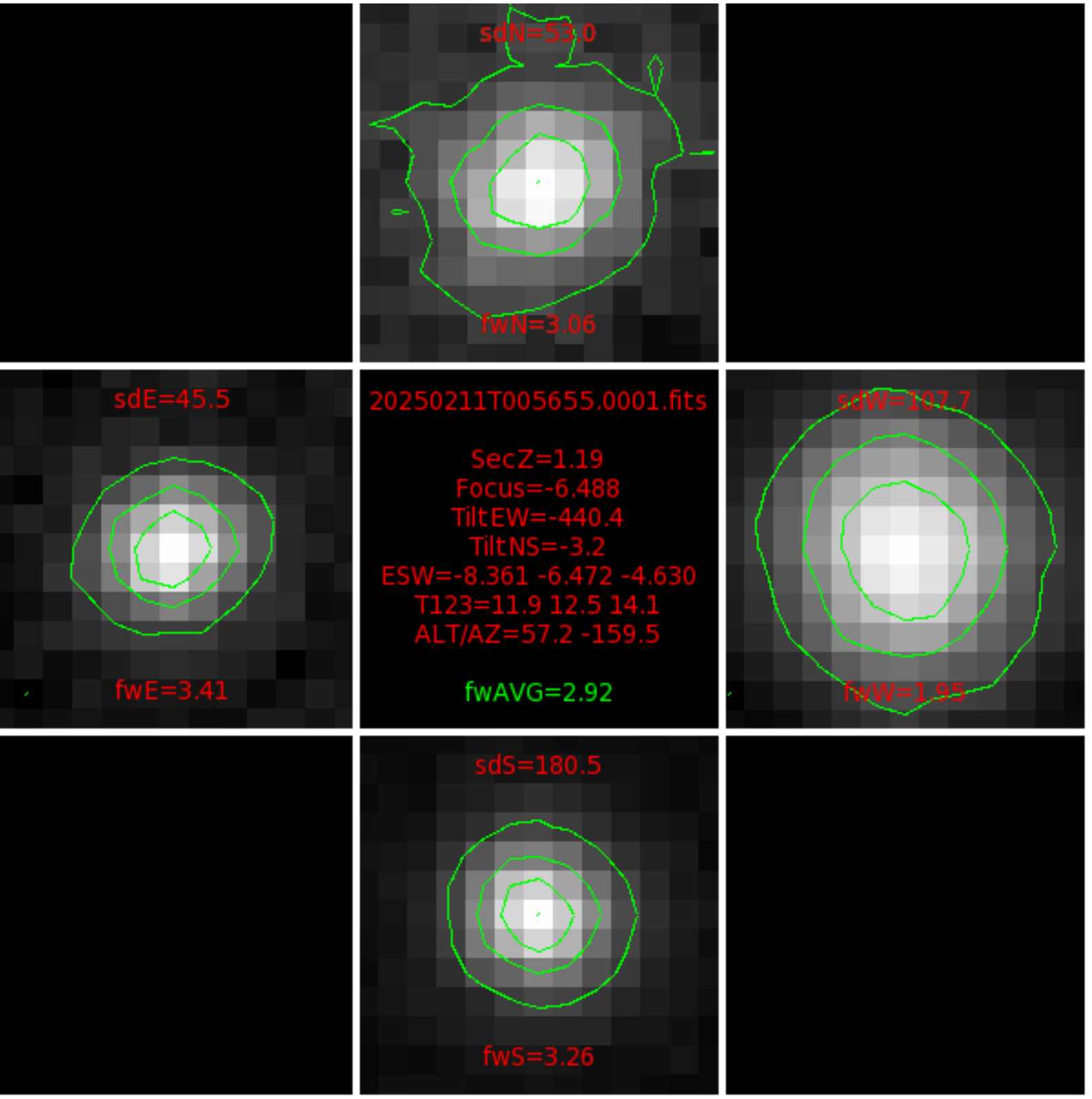
sdN=53.0
fwN=3.06
sdE=45.5
fwE=3.41
20250211T005655.0001.fits
SecZ=1.19
Focus=-6.488
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.361 -6.472 -4.630
T123=11.9 12.5 14.1
ALT/AZ=57.2 -159.5
fwAVG=2.92
sdW=107.7
fwW=1.95
sdS=180.5
fwS=3.26
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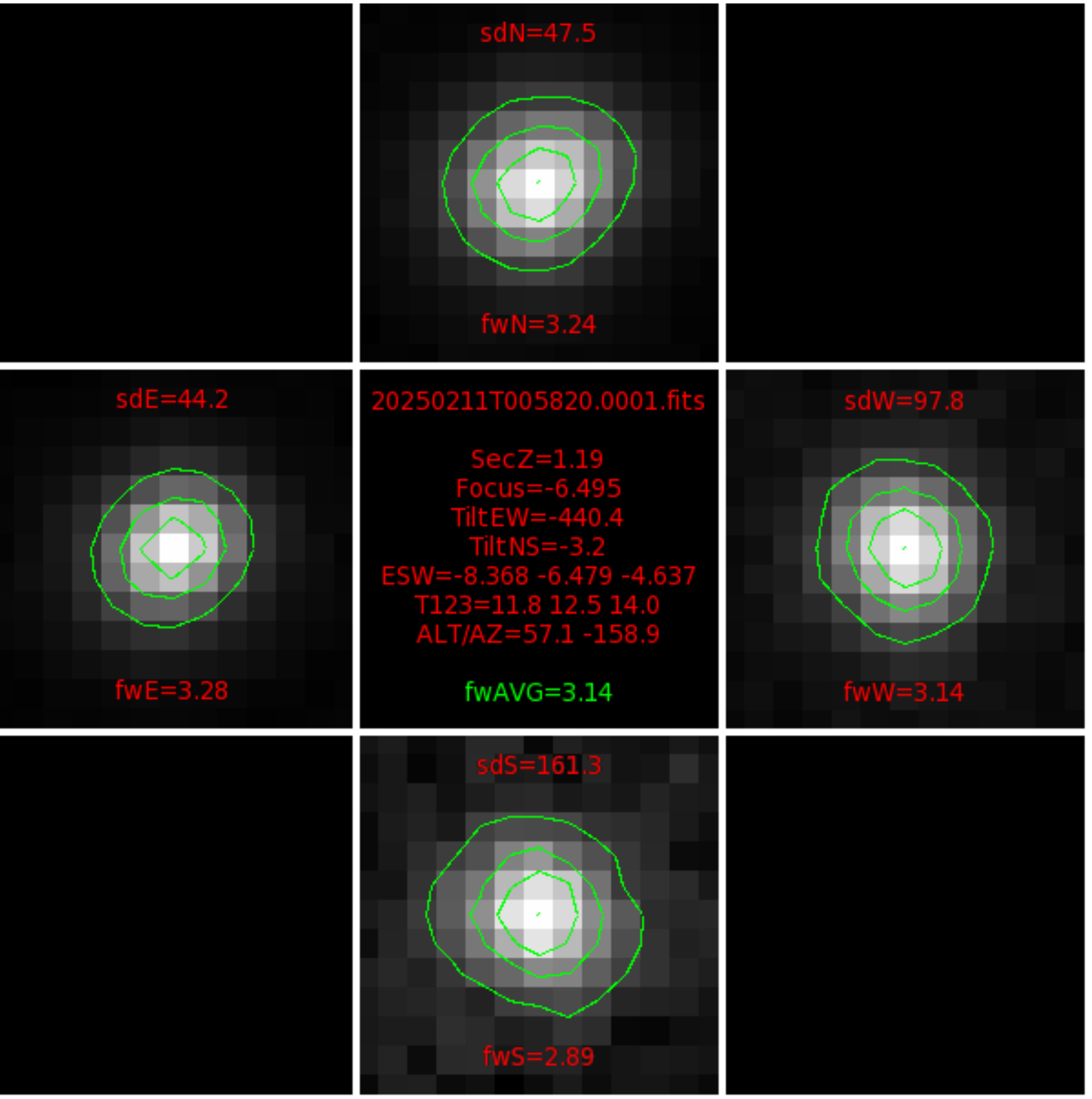
sdN=47.5
fwN=3.24
sdE=44.2
fwE=3.28
20250211T005820.0001.fits
SecZ=1.19
Focus=-6.495
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.368 -6.479 -4.637
T123=11.8 12.5 14.0
ALT/AZ=57.1 -158.9
fwAVG=3.14
sdW=97.8
fwW=3.14
sdS=161.3
fwS=2.89
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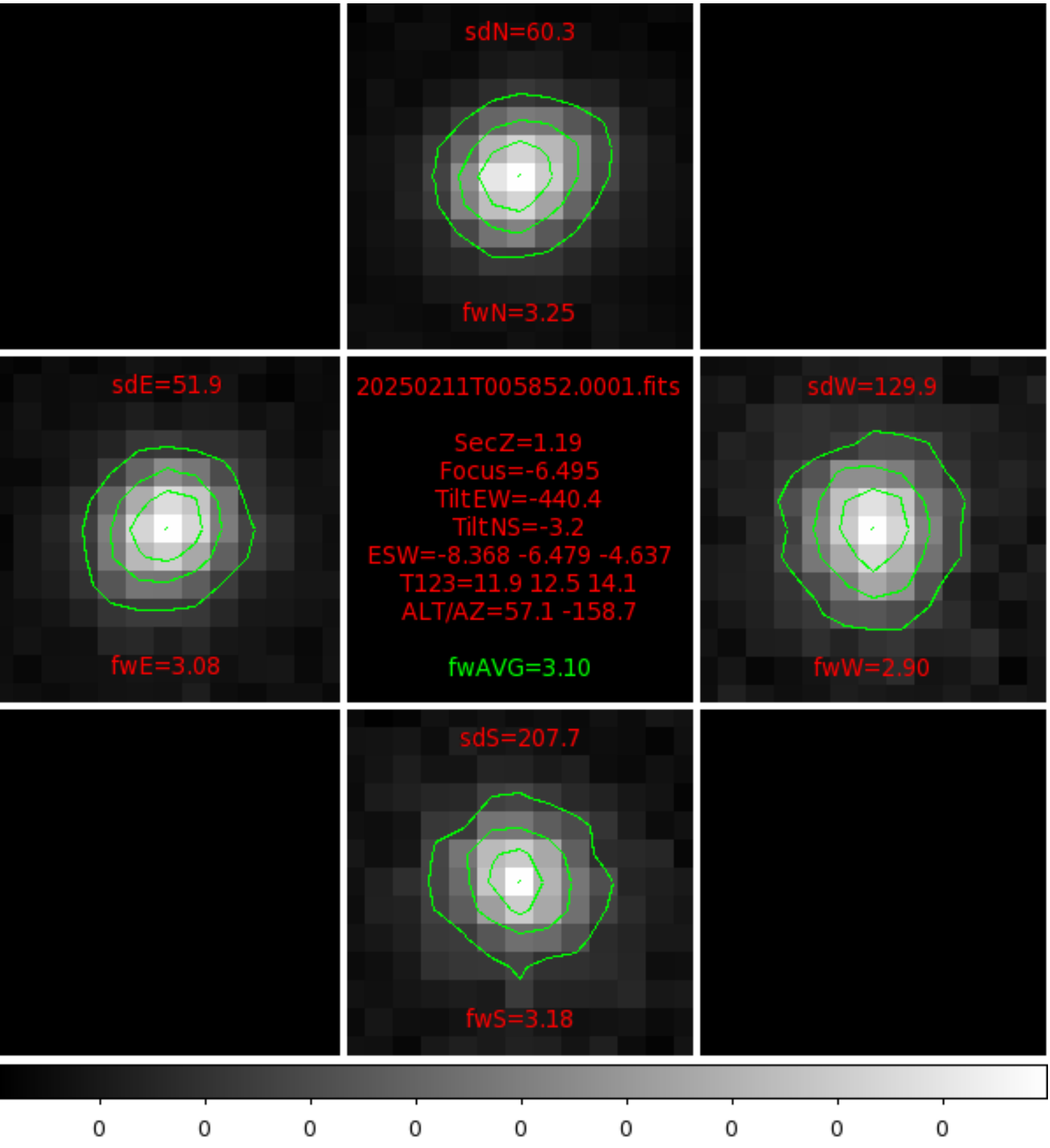
sdN=60.3
fwN=3.25
sdE=51.9
fwE=3.08
20250211T005852.0001.fits
SecZ=1.19
Focus=-6.495
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.368 -6.479 -4.637
T123=11.9 12.5 14.1
ALT/AZ=57.1 -158.7
fwAVG=3.10
sdW=129.9
fwW=2.90
sdS=207.7
fwS=3.18
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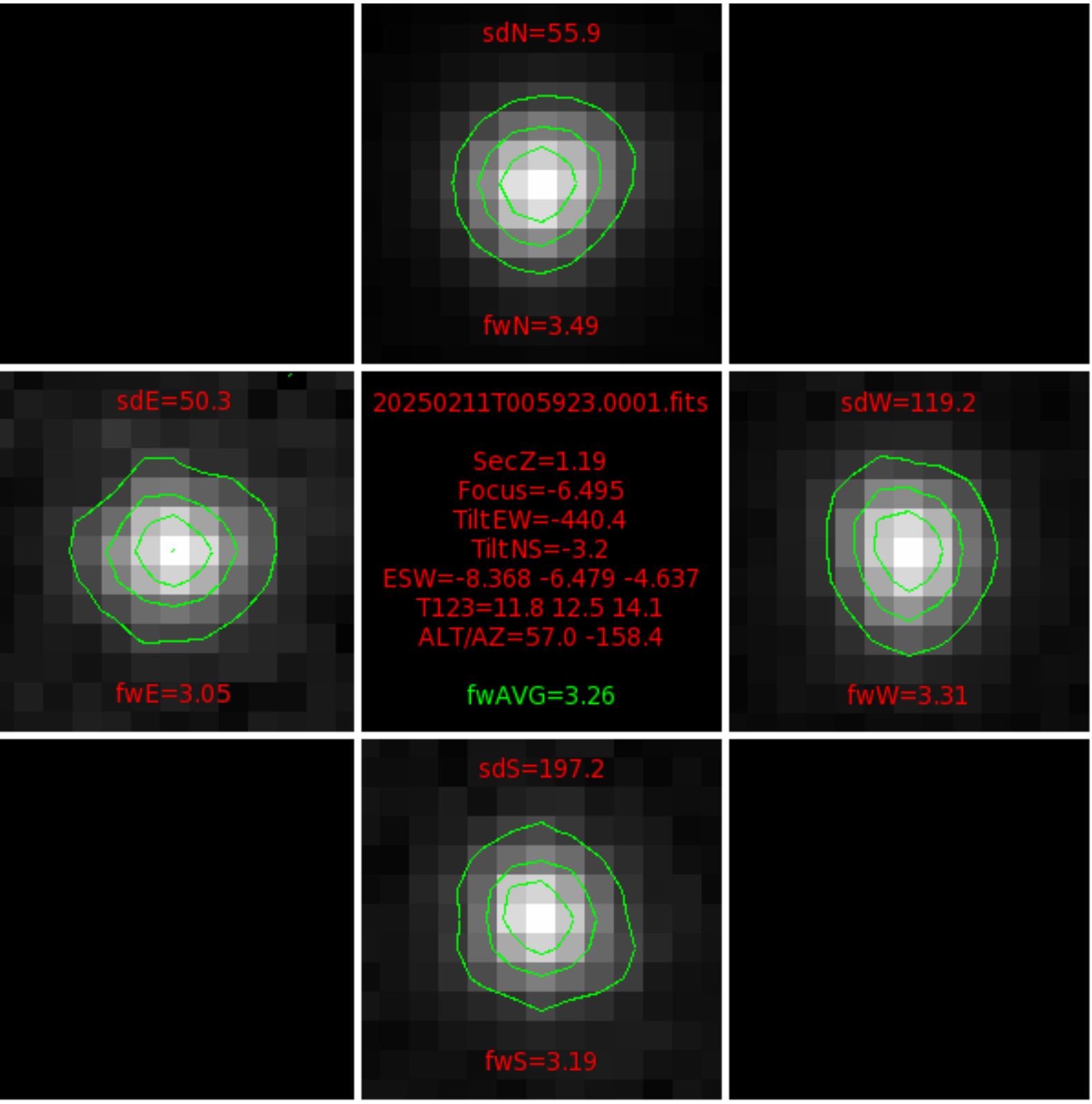
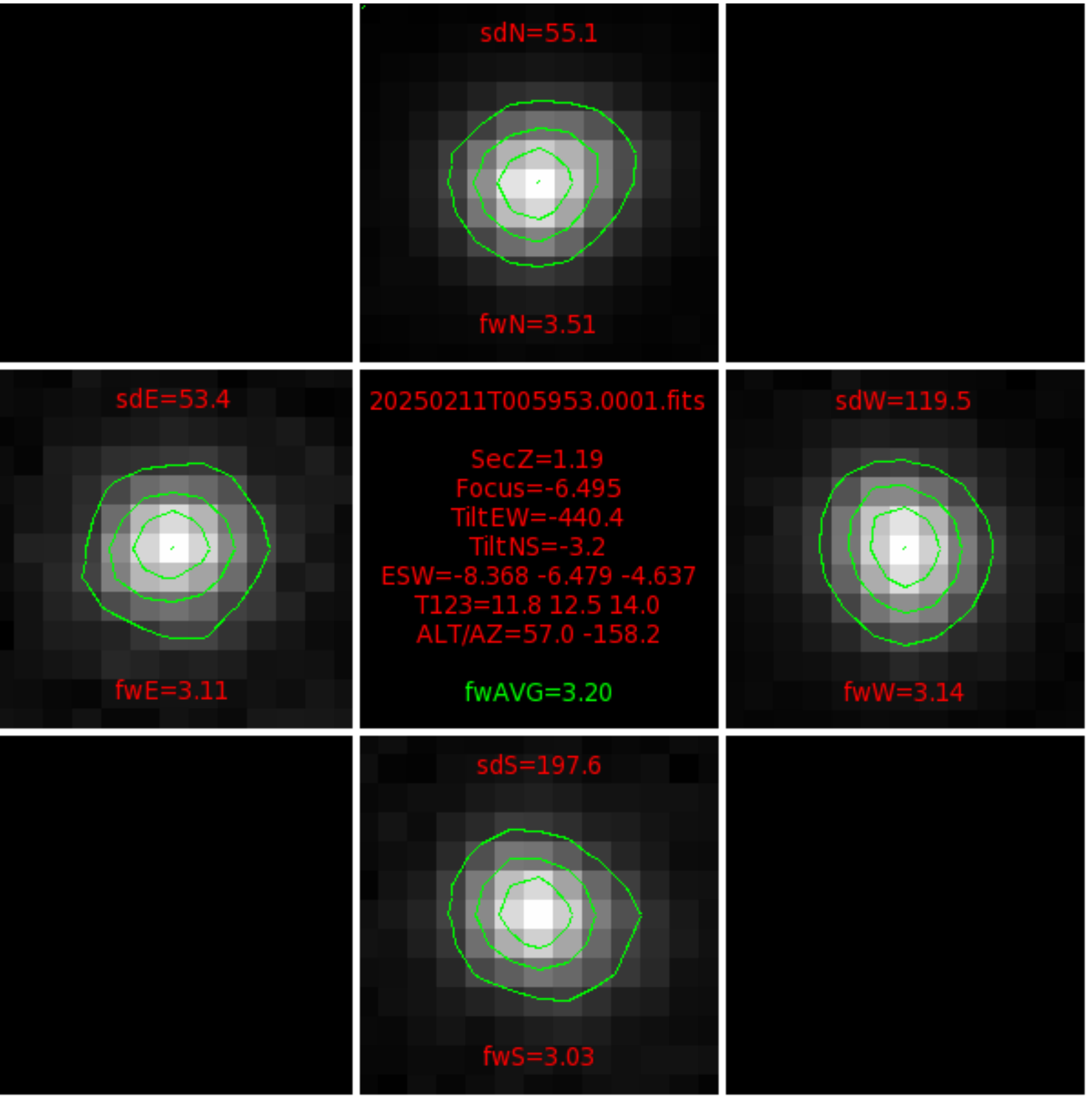
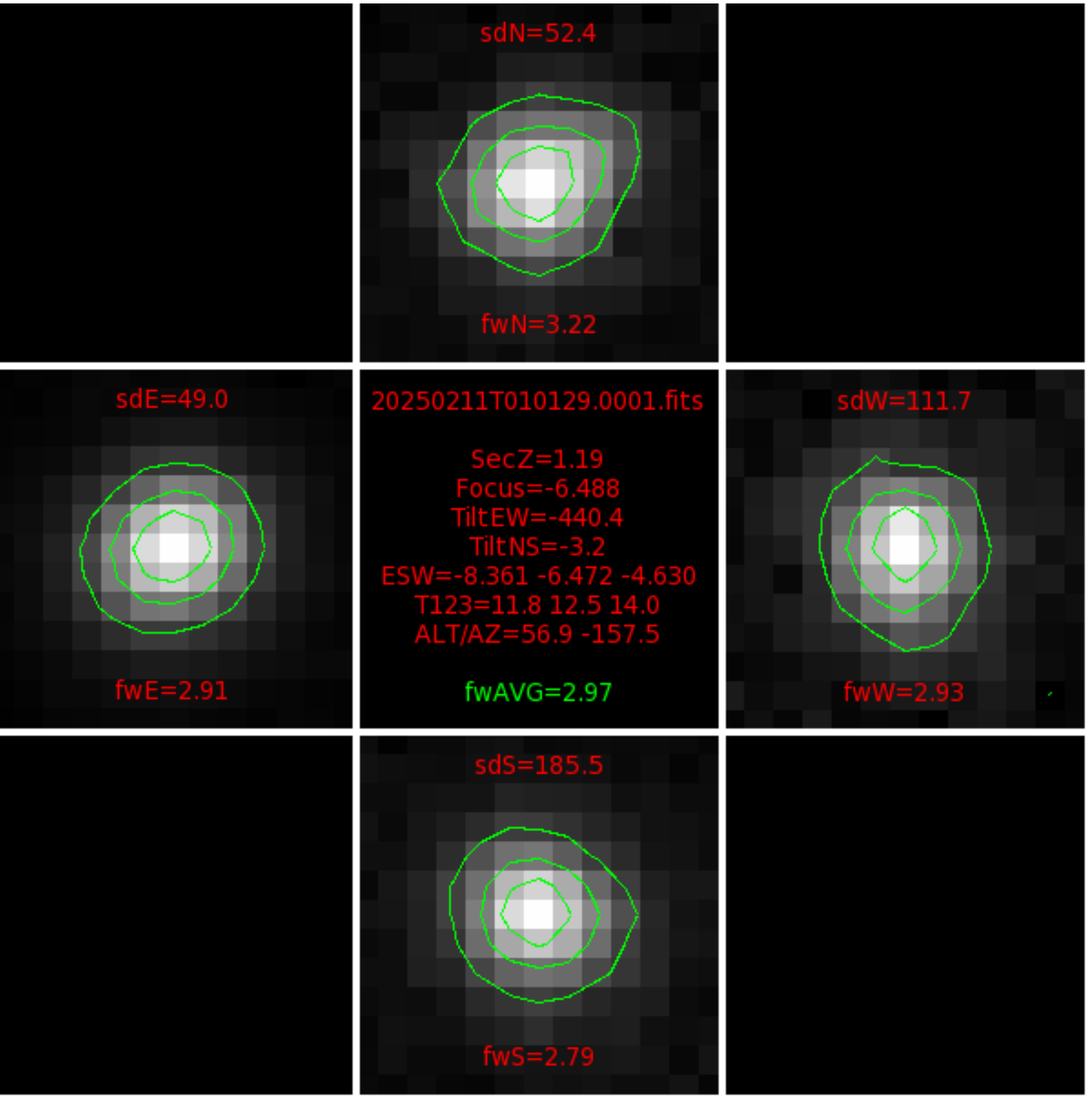
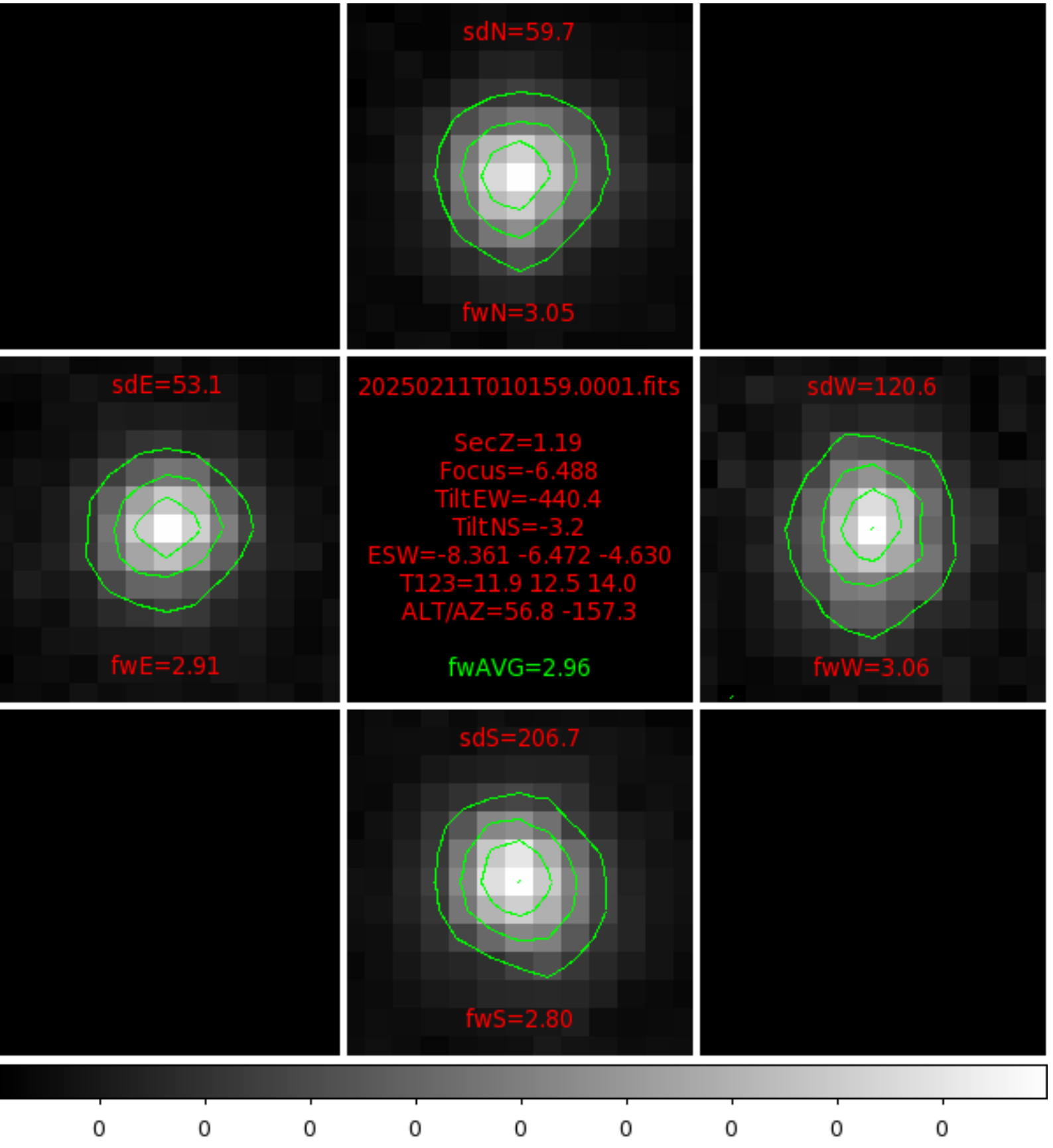
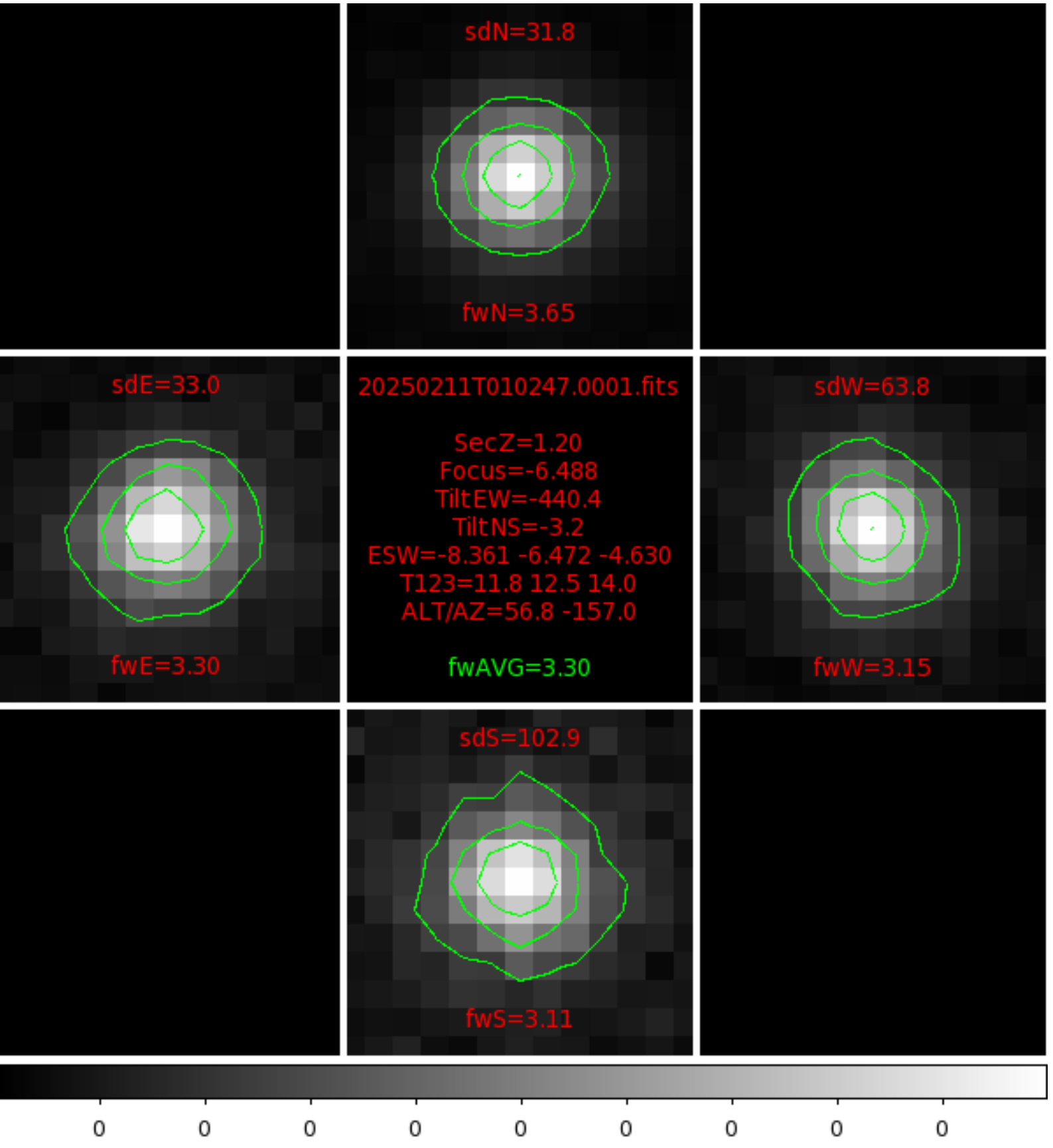
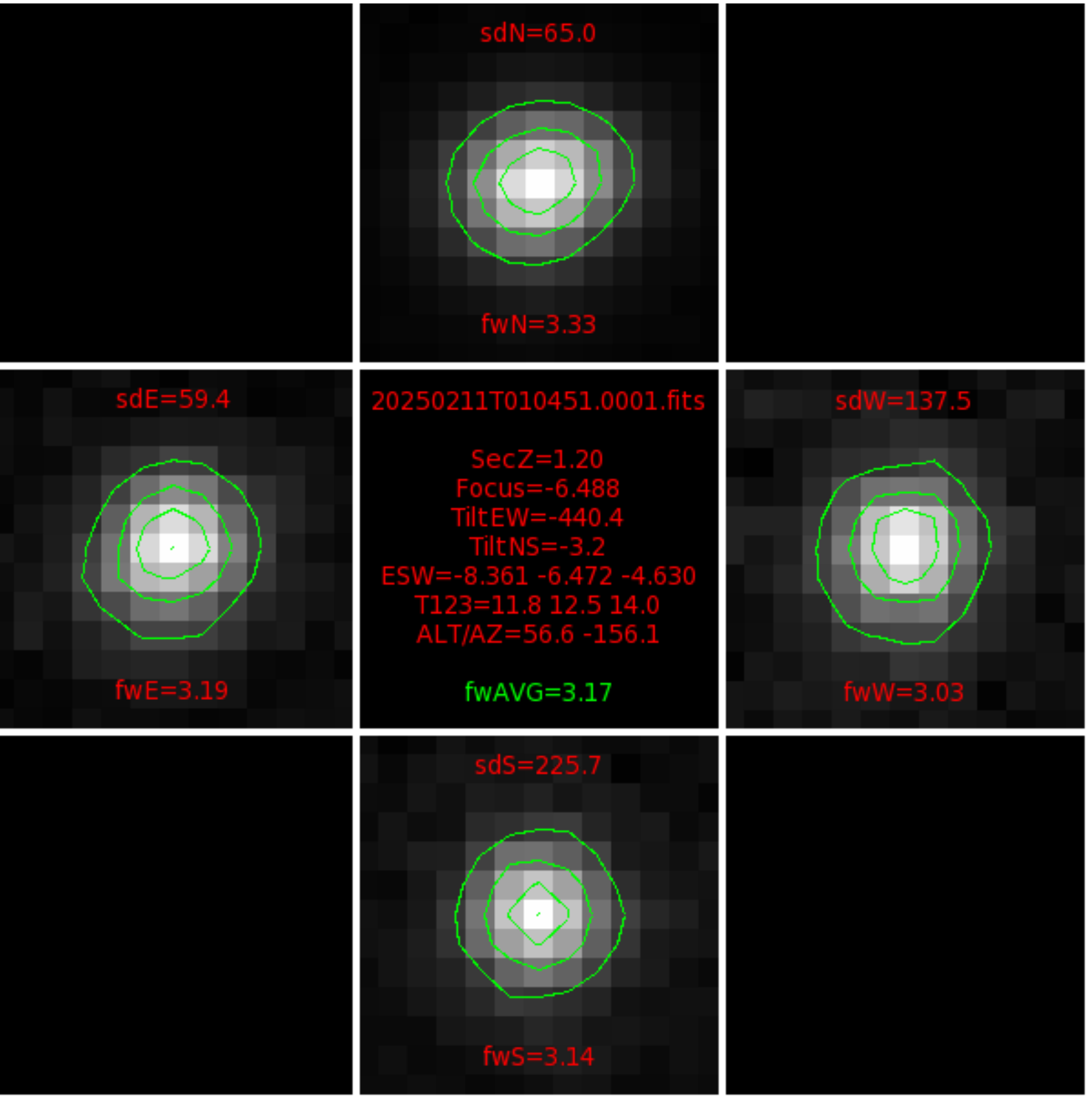

sdN=55.9
fwN=3.49
sdE=50.3
fwE=3.05
20250211T005923.0001.fits
SecZ=1.19
Focus=-6.495
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.368 -6.479 -4.637
T123=11.8 12.5 14.1
ALT/AZ=57.0 -158.4
fwAVG=3.26
sdW=119.2
fwW=3.31
sdS=197.2
fwS=3.19
0 0 0 0 0 0 0 0 0

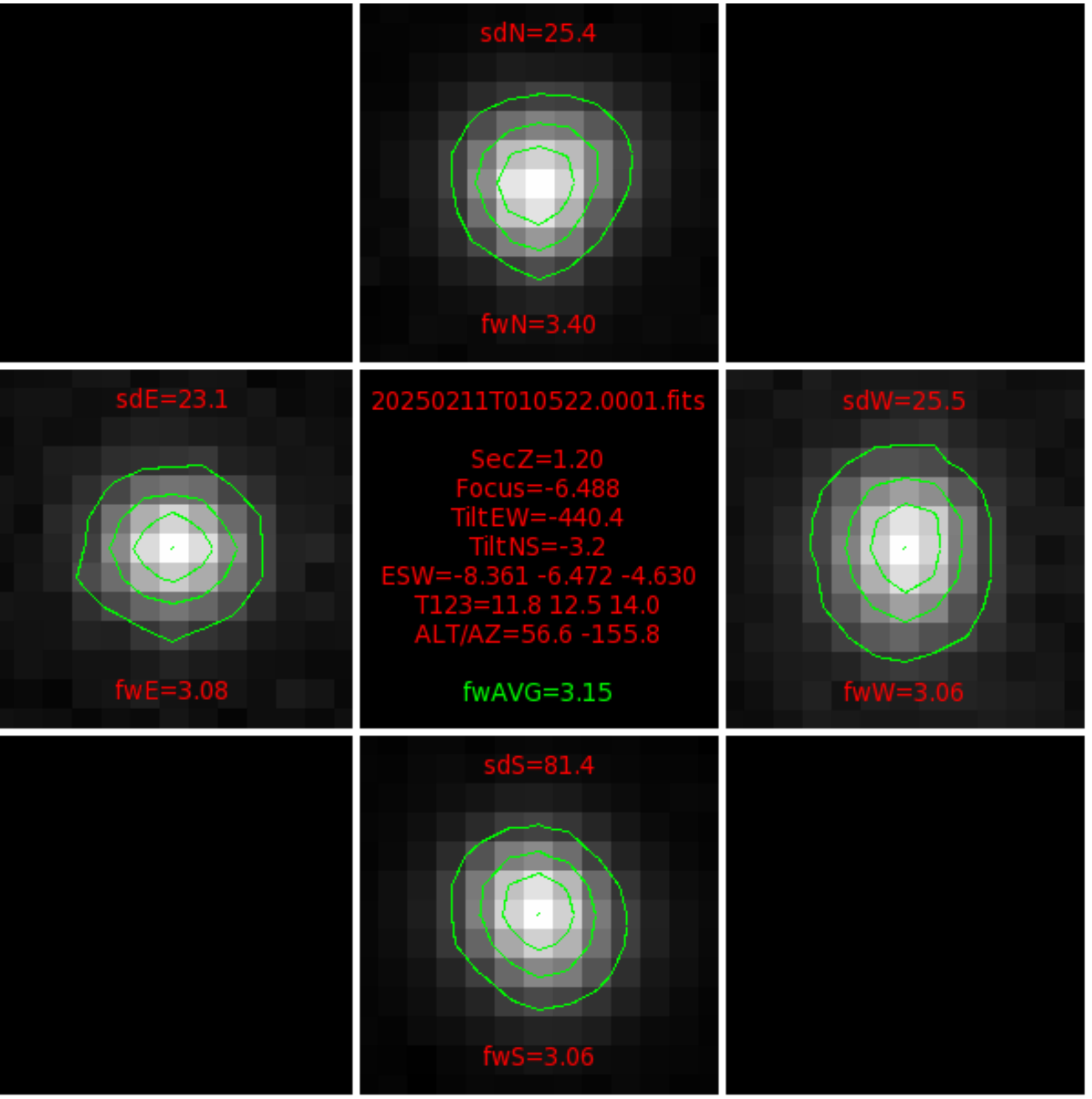

sdN=55.1
fwN=3.51
sdE=53.4
fwE=3.11
20250211T005953.0001.fits
SecZ=1.19
Focus=-6.495
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.368 -6.479 -4.637
T123=11.8 12.5 14.0
ALT/AZ=57.0 -158.2
fwAVG=3.20
sdW=119.5
fwW=3.14
sdS=197.6
fwS=3.03
0 0 0 0 0 0 0 0 0

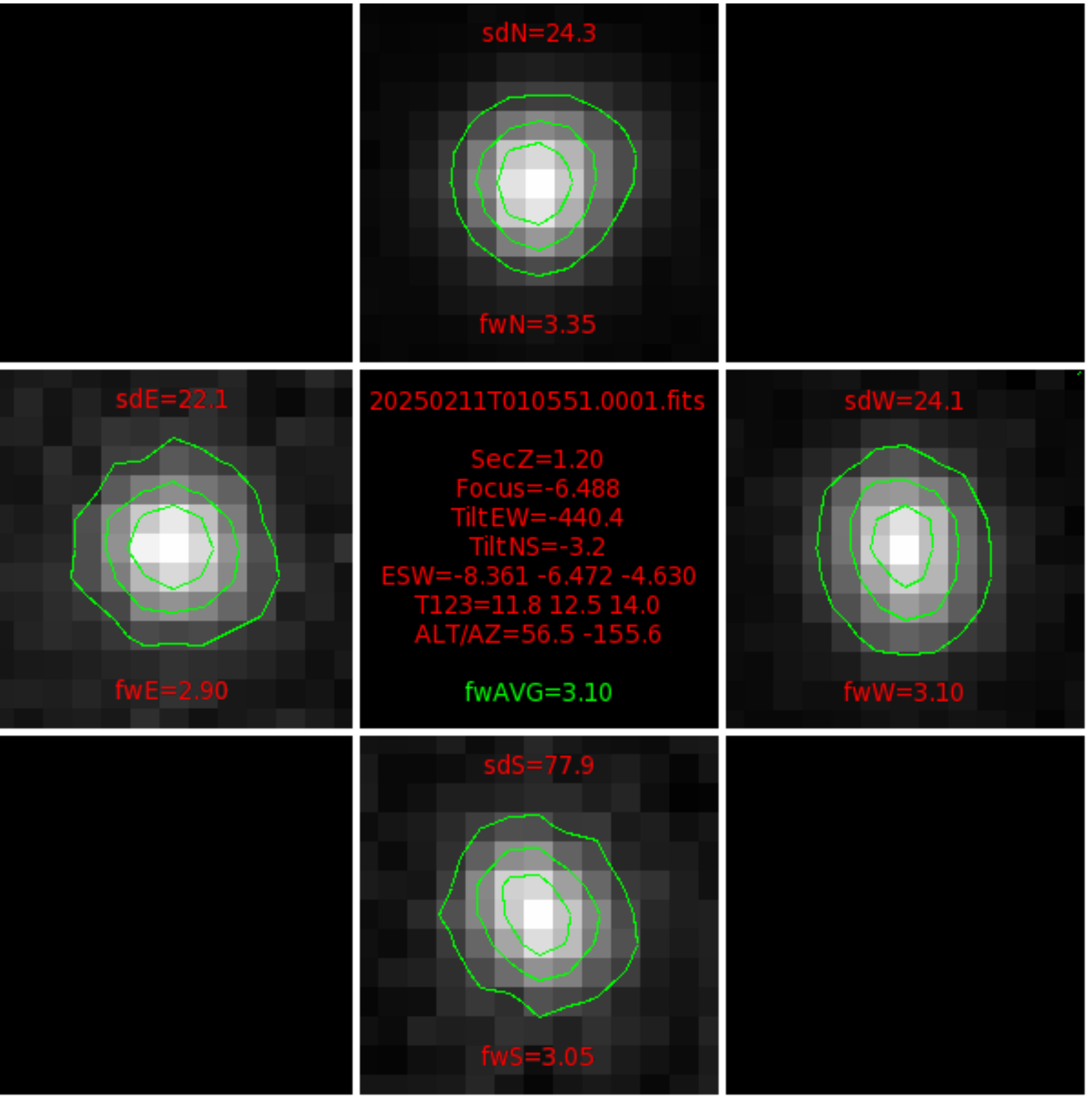

sdN=52.4
fwN=3.22
sdE=49.0
fwE=2.91
20250211T010129.0001.fits
SecZ=1.19
Focus=-6.488
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.361 -6.472 -4.630
T123=11.8 12.5 14.0
ALT/AZ=56.9 -157.5
fwAVG=2.97
sdW=111.7
fwW=2.93
sdS=185.5
fwS=2.79
0 0 0 0 0 0 0 0 0

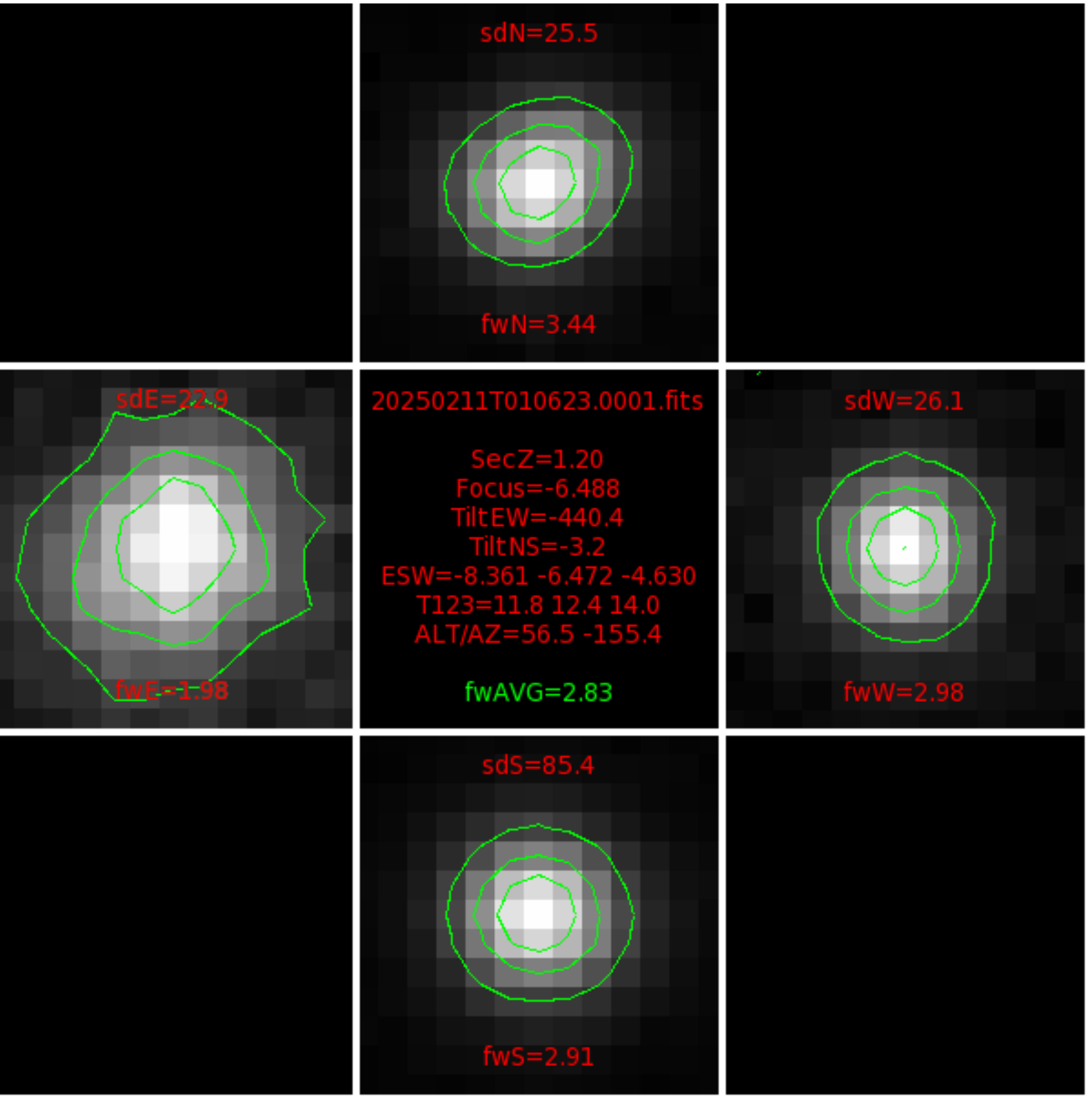

sdN=59.7
fwN=3.05
sdE=53.1
fwE=2.91
20250211T010159.0001.fits
SecZ=1.19
Focus=-6.488
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.361 -6.472 -4.630
T123=11.9 12.5 14.0
ALT/AZ=56.8 -157.3
fwAVG=2.96
sdW=120.6
fwW=3.06
sdS=206.7
fwS=2.80
0 0 0 0 0 0 0 0 0


sdN=31.8
fwN=3.65
sdE=33.0
fwE=3.30
20250211T010247.0001.fits
SecZ=1.20
Focus=-6.488
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.361 -6.472 -4.630
T123=11.8 12.5 14.0
ALT/AZ=56.8 -157.0
fwAVG=3.30
sdW=63.8
fwW=3.15
sdS=102.9
fwS=3.11
0 0 0 0 0 0 0 0 0


sdN=65.0
fwN=3.33
sdE=59.4
fwE=3.19
20250211T010451.0001.fits
SecZ=1.20
Focus=-6.488
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.361 -6.472 -4.630
T123=11.8 12.5 14.0
ALT/AZ=56.6 -156.1
fwAVG=3.17
sdW=137.5
fwW=3.03
sdS=225.7
fwS=3.14
0 0 0 0 0 0 0 0 0


sdN=25.4
fwN=3.40
sdE=23.1
fwE=3.08
20250211T010522.0001.fits
SecZ=1.20
Focus=-6.488
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.361 -6.472 -4.630
T123=11.8 12.5 14.0
ALT/AZ=56.6 -155.8
fwAVG=3.15
sdW=25.5
fwW=3.06
sdS=81.4
fwS=3.06
0 0 0 0 0 0 0 0 0


sdN=24.3
fwN=3.35
sdE=22.1
fwE=2.90
20250211T010551.0001.fits
SecZ=1.20
Focus=-6.488
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.361 -6.472 -4.630
T123=11.8 12.5 14.0
ALT/AZ=56.5 -155.6
fwAVG=3.10
sdW=24.1
fwW=3.10
sdS=77.9
fwS=3.05
0 0 0 0 0 0 0 0 0


sdN=25.5
fwN=3.44
sdE=22.9
fwE=1.98
20250211T010623.0001.fits
SecZ=1.20
Focus=-6.488
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.361 -6.472 -4.630
T123=11.8 12.4 14.0
ALT/AZ=56.5 -155.4
fwAVG=2.83
sdW=26.1
fwW=2.98
sdS=85.4
fwS=2.91
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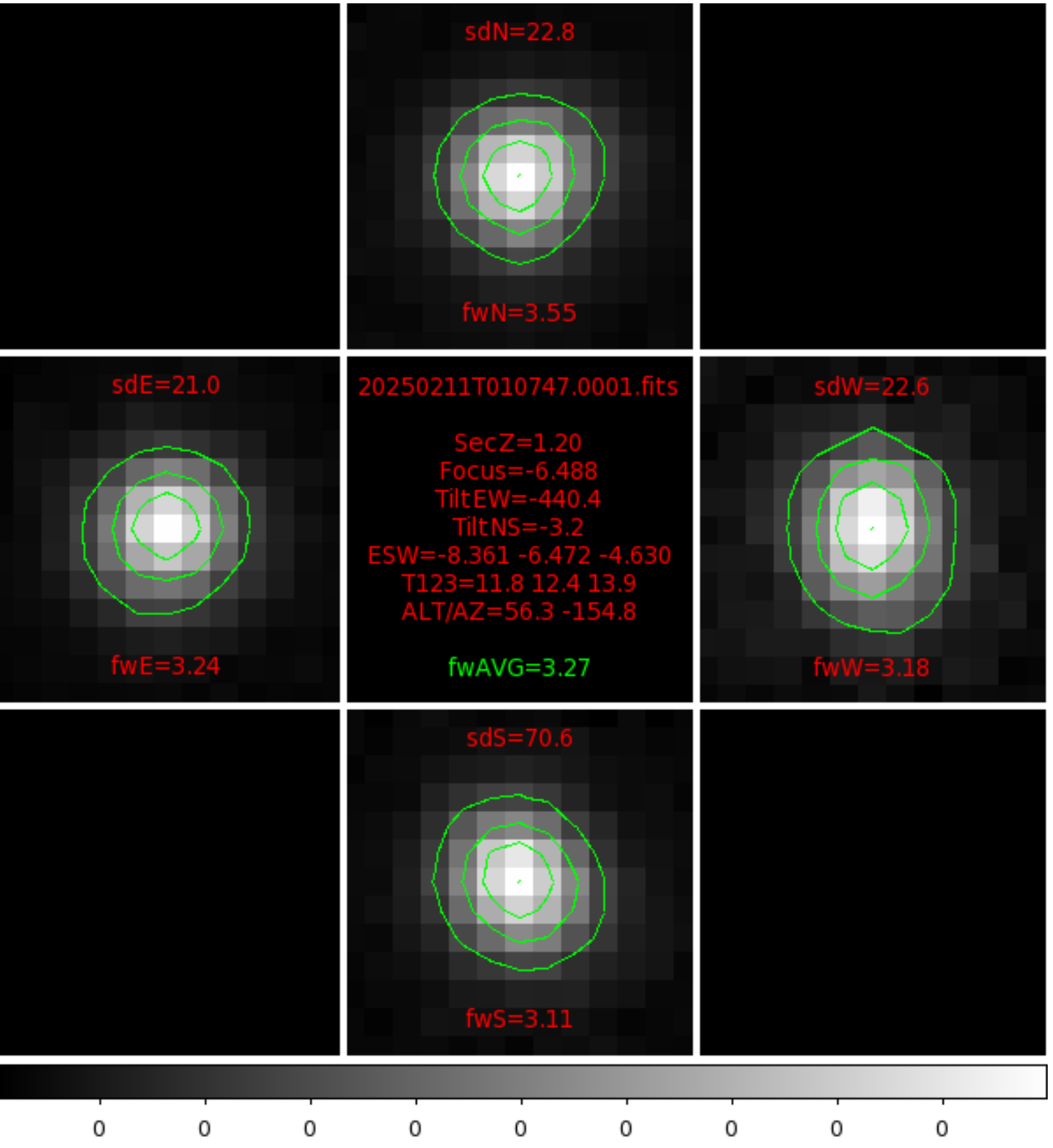
sdN=22.8
fwN=3.55
sdE=21.0
fwE=3.24
20250211T010747.0001.fits
SecZ=1.20
Focus=-6.488
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.361 -6.472 -4.630
T123=11.8 12.4 13.9
ALT/AZ=56.3 -154.8
fwAVG=3.27
sdW=22.6
fwW=3.18
sdS=70.6
fwS=3.11
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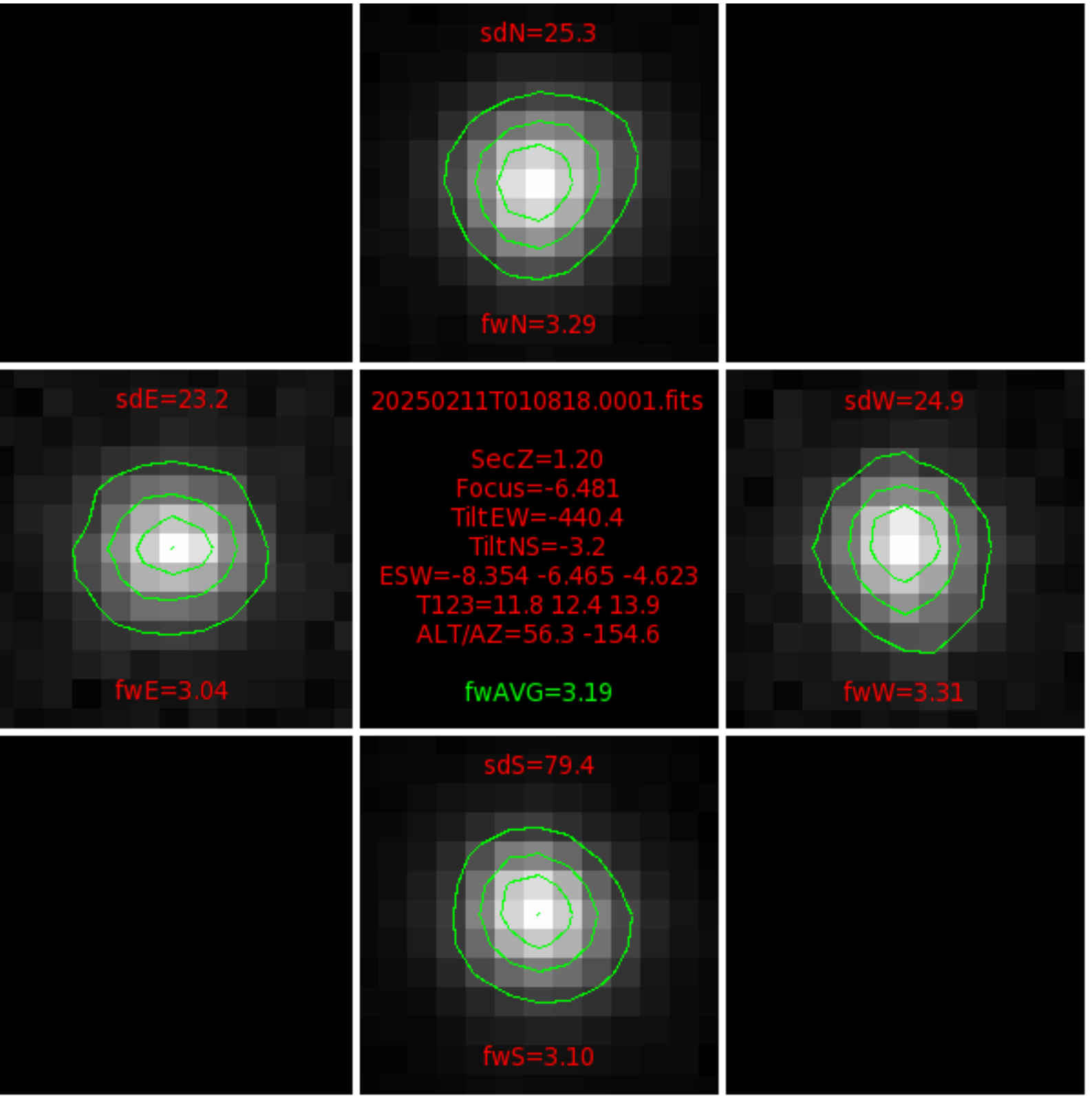
sdN=25.3
fwN=3.29
sdE=23.2
fwE=3.04
20250211T010818.0001.fits
SecZ=1.20
Focus=-6.481
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.354 -6.465 -4.623
T123=11.8 12.4 13.9
ALT/AZ=56.3 -154.6
fwAVG=3.19
sdW=24.9
fwW=3.31
sdS=79.4
fwS=3.10
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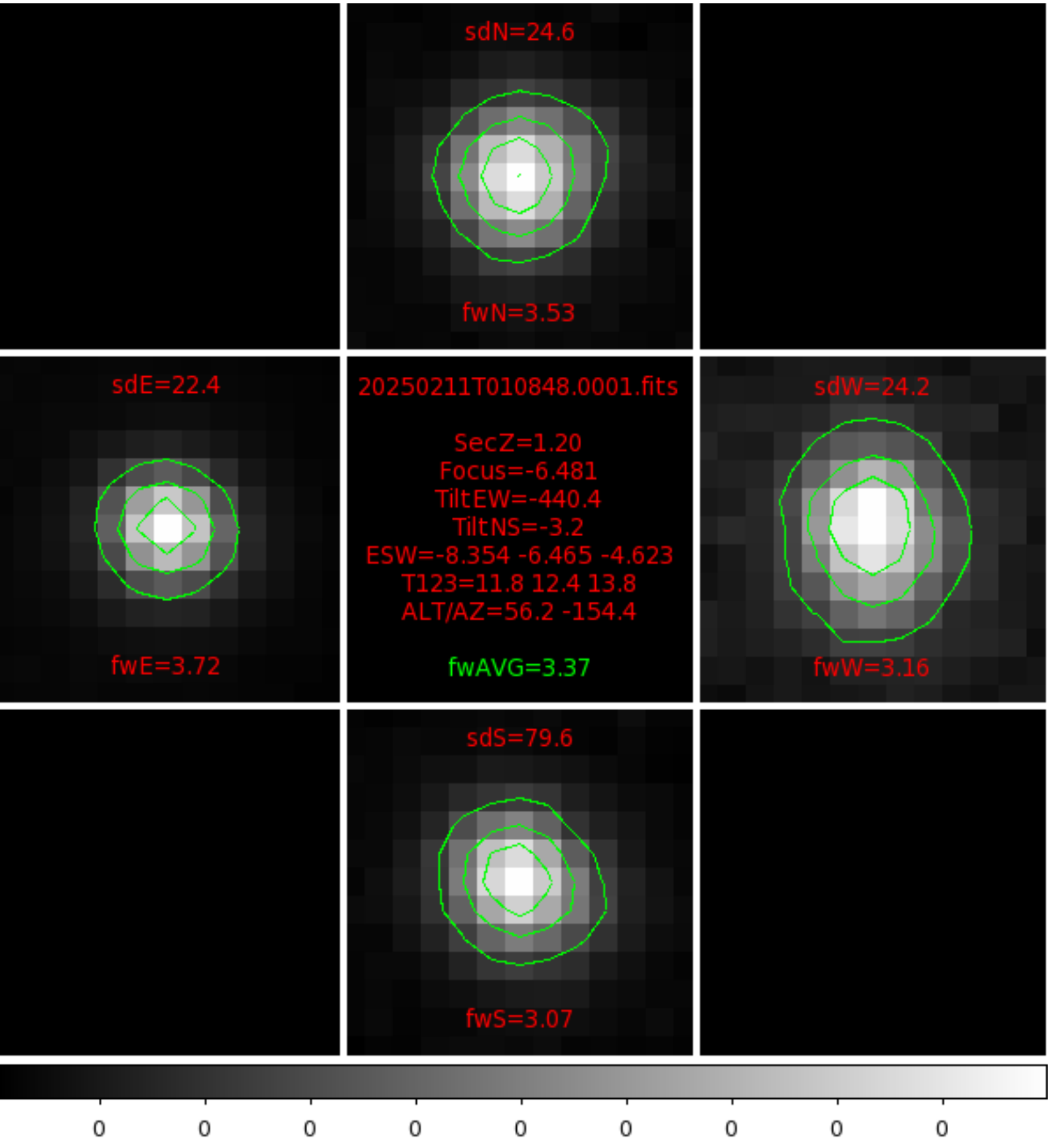
sdN=24.6
fwN=3.53
sdE=22.4
fwE=3.72
20250211T010848.0001.fits
SecZ=1.20
Focus=-6.481
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.354 -6.465 -4.623
T123=11.8 12.4 13.8
ALT/AZ=56.2 -154.4
fwAVG=3.37
sdW=24.2
fwW=3.16
sdS=79.6
fwS=3.07
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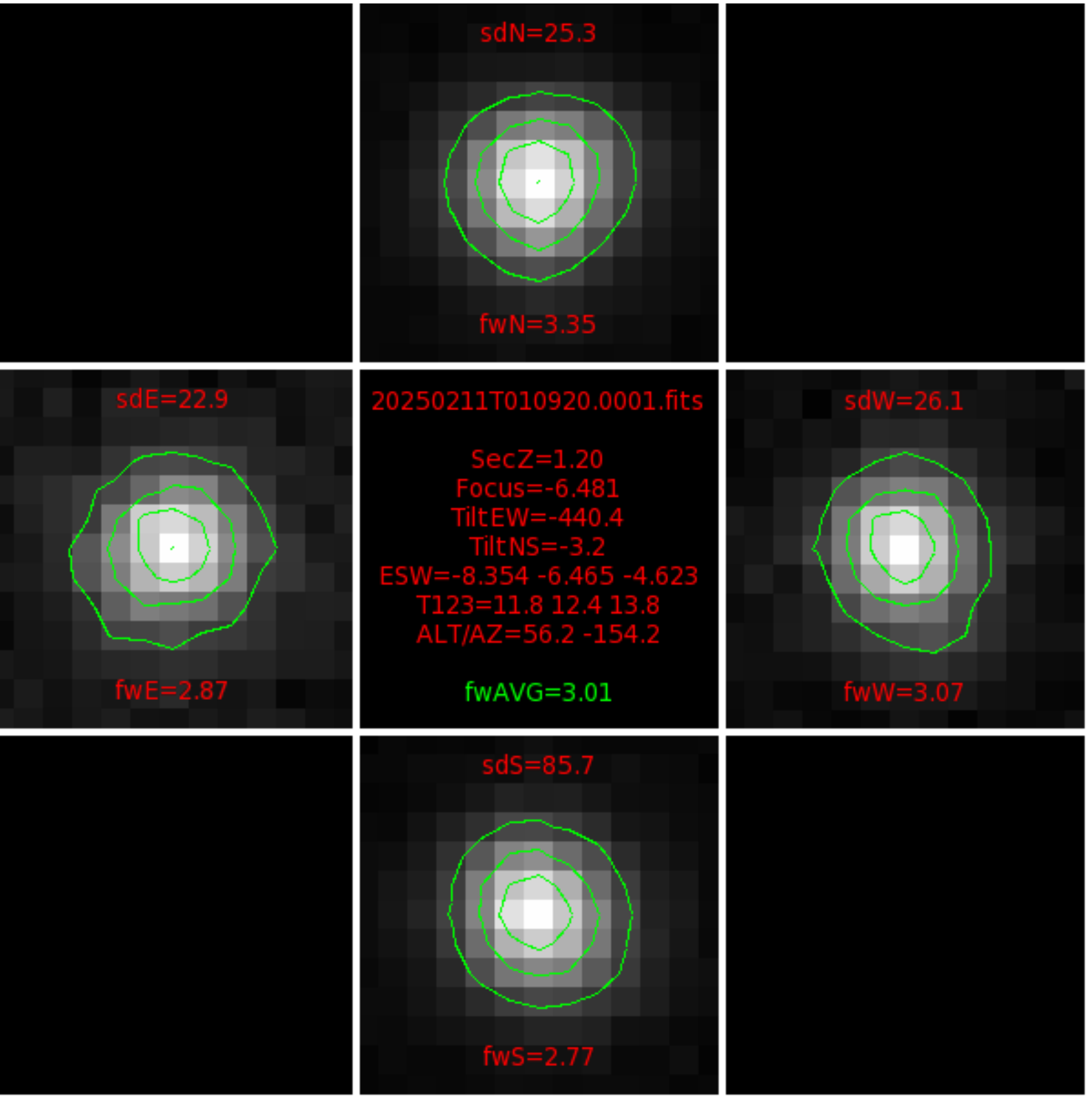
sdN=25.3
fwN=3.35
sdE=22.9
fwE=2.87
20250211T010920.0001.fits
SecZ=1.20
Focus=-6.481
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.354 -6.465 -4.623
T123=11.8 12.4 13.8
ALT/AZ=56.2 -154.2
fwAVG=3.01
sdW=26.1
fwW=3.07
sdS=85.7
fwS=2.77
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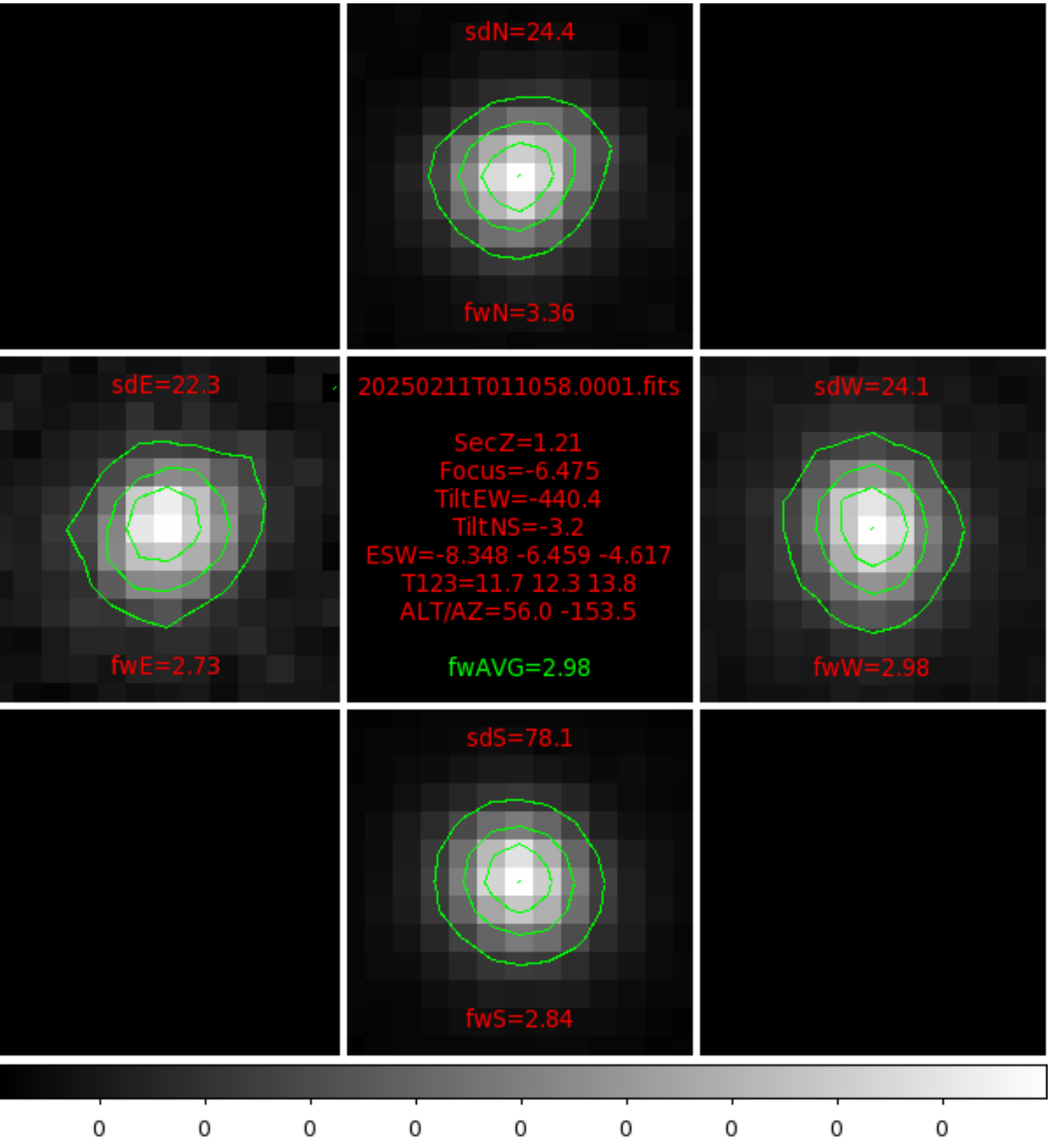
sdN=24.4
fwN=3.36
sdE=22.3
fwE=2.73
20250211T011058.0001.fits
SecZ=1.21
Focus=-6.475
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.348 -6.459 -4.617
T123=11.7 12.3 13.8
ALT/AZ=56.0 -153.5
fwAVG=2.98
sdW=24.1
fwW=2.98
sdS=78.1
fwS=2.84
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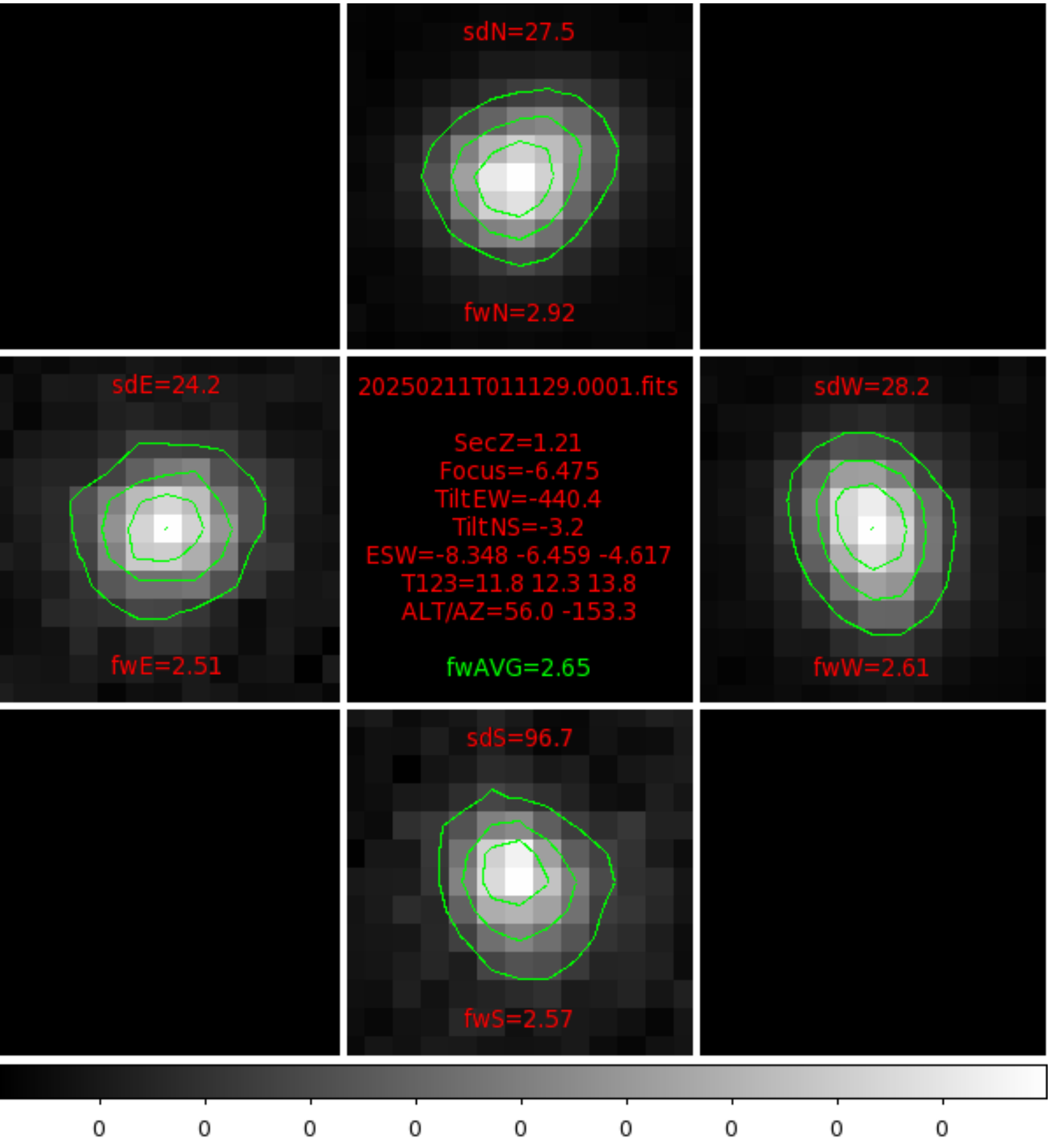
sdN=27.5
fwN=2.92
sdE=24.2
fwE=2.51
20250211T011129.0001.fits
SecZ=1.21
Focus=-6.475
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.348 -6.459 -4.617
T123=11.8 12.3 13.8
ALT/AZ=56.0 -153.3
fwAVG=2.65
sdW=28.2
fwW=2.61
sdS=96.7
fwS=2.57
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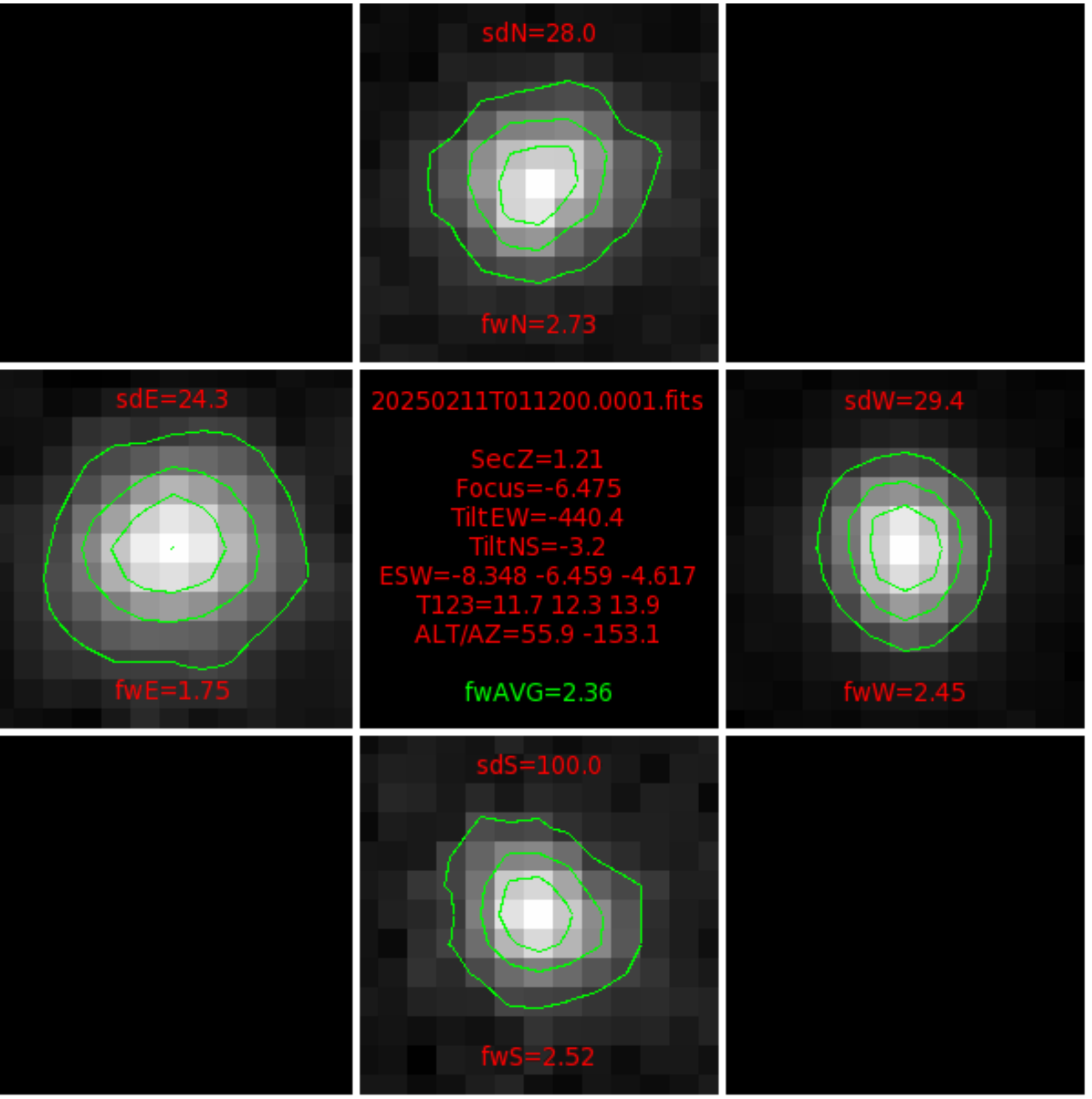
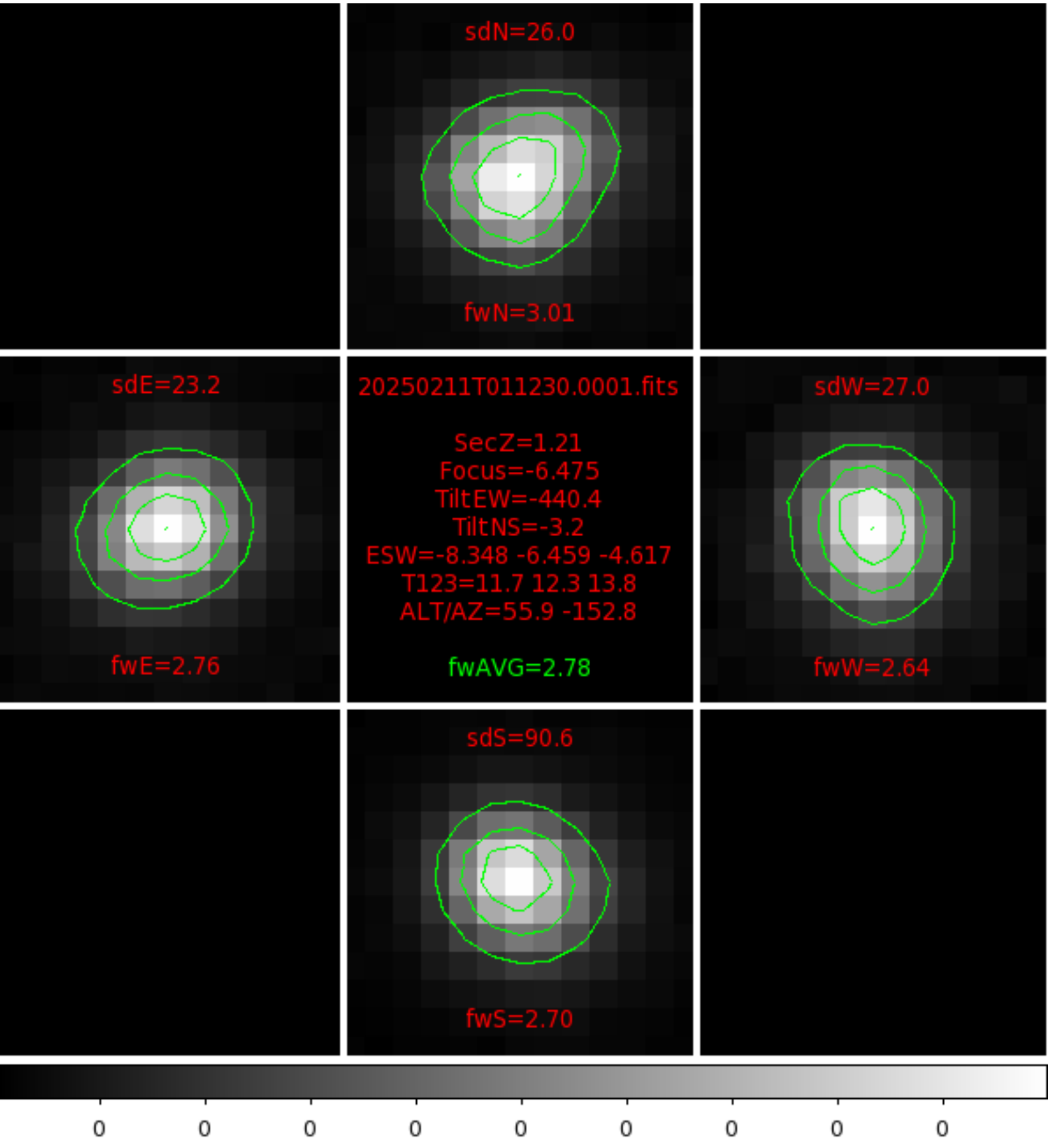

sdN=28.0
fwN=2.73
sdE=24.3
fwE=1.75
20250211T011200.0001.fits
SecZ=1.21
Focus=-6.475
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.348 -6.459 -4.617
T123=11.7 12.3 13.9
ALT/AZ=55.9 -153.1
fwAVG=2.36
sdW=29.4
fwW=2.45
sdS=100.0
fwS=2.52
0 0 0 0 0 0 0 0 0


sdN=26.0
fwN=3.01
sdE=23.2
fwE=2.76
20250211T011230.0001.fits
SecZ=1.21
Focus=-6.475
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.348 -6.459 -4.617
T123=11.7 12.3 13.8
ALT/AZ=55.9 -152.8
fwAVG=2.78
sdW=27.0
fwW=2.64
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fwS=2.70
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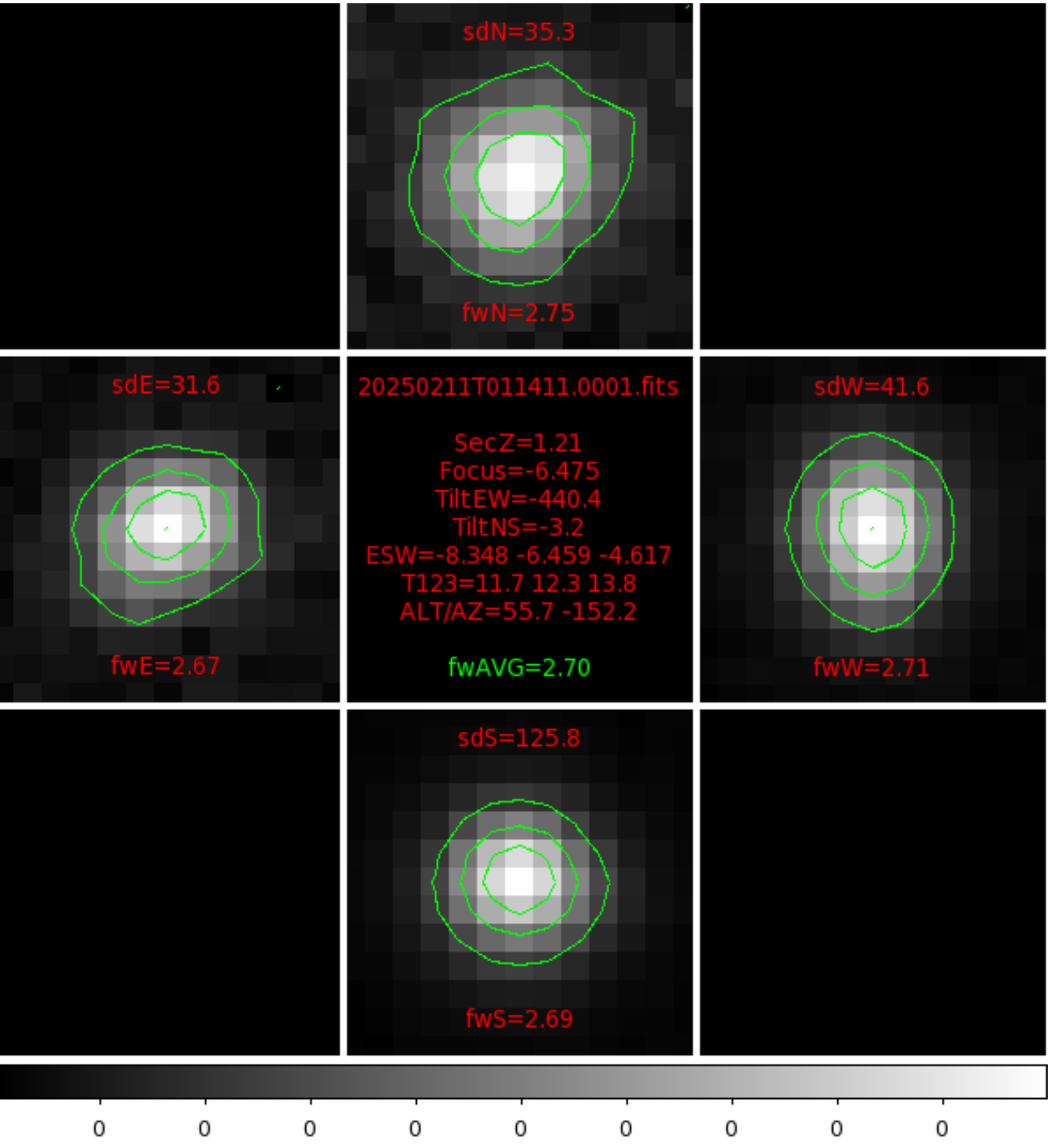
sdN=35.3
fwN=2.75
sdE=31.6
fwE=2.67
20250211T011411.0001.fits
SecZ=1.21
Focus=-6.475
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.348 -6.459 -4.617
T123=11.7 12.3 13.8
ALT/AZ=55.7 -152.2
fwAVG=2.70
sdW=41.6
fwW=2.71
sdS=125.8
fwS=2.69
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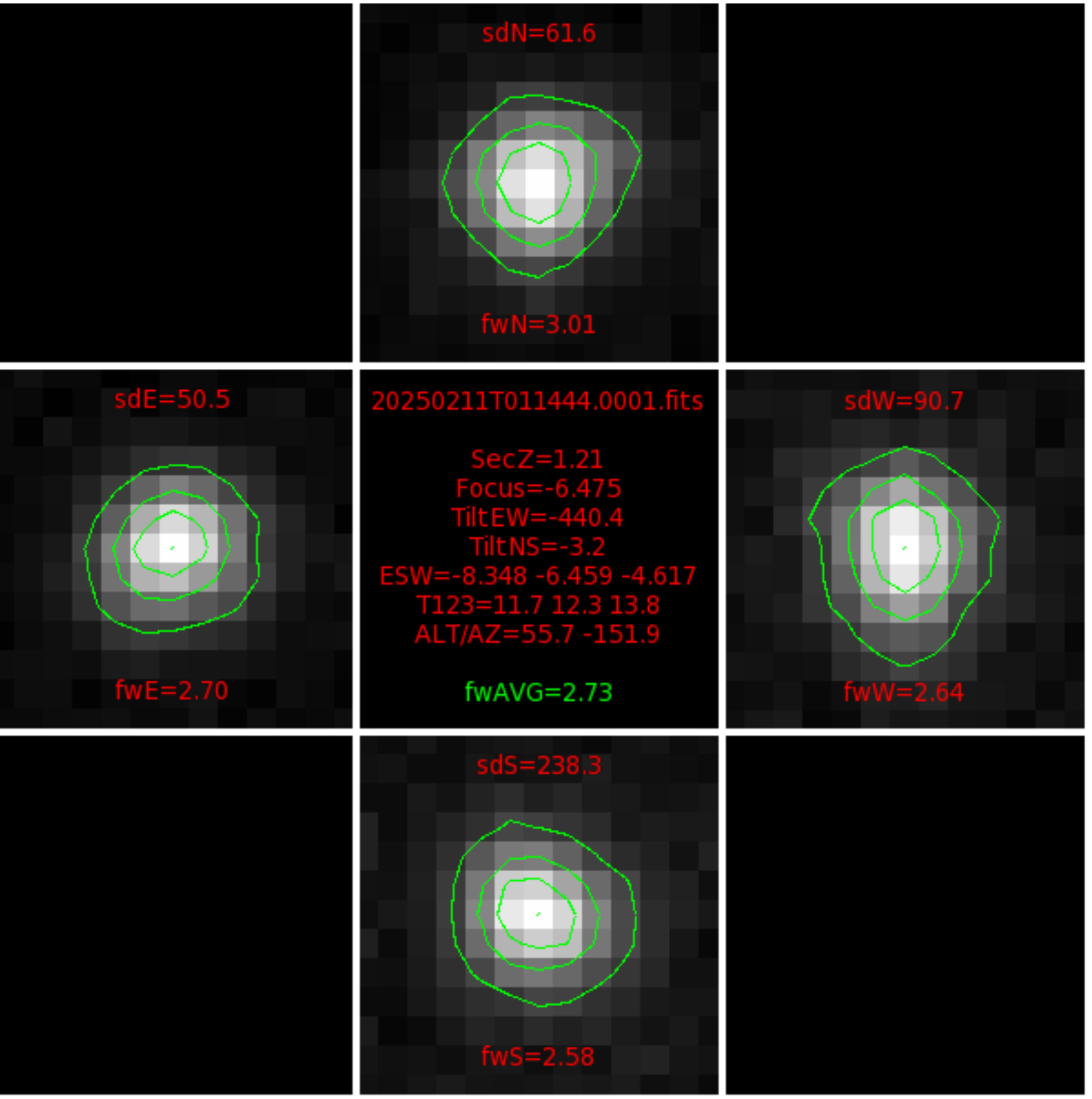
sdN=61.6
fwN=3.01
sdE=50.5
fwE=2.70
20250211T011444.0001.fits
SecZ=1.21
Focus=-6.475
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.348 -6.459 -4.617
T123=11.7 12.3 13.8
ALT/AZ=55.7 -151.9
fwAVG=2.73
sdW=90.7
fwW=2.64
sdS=238.3
fwS=2.58
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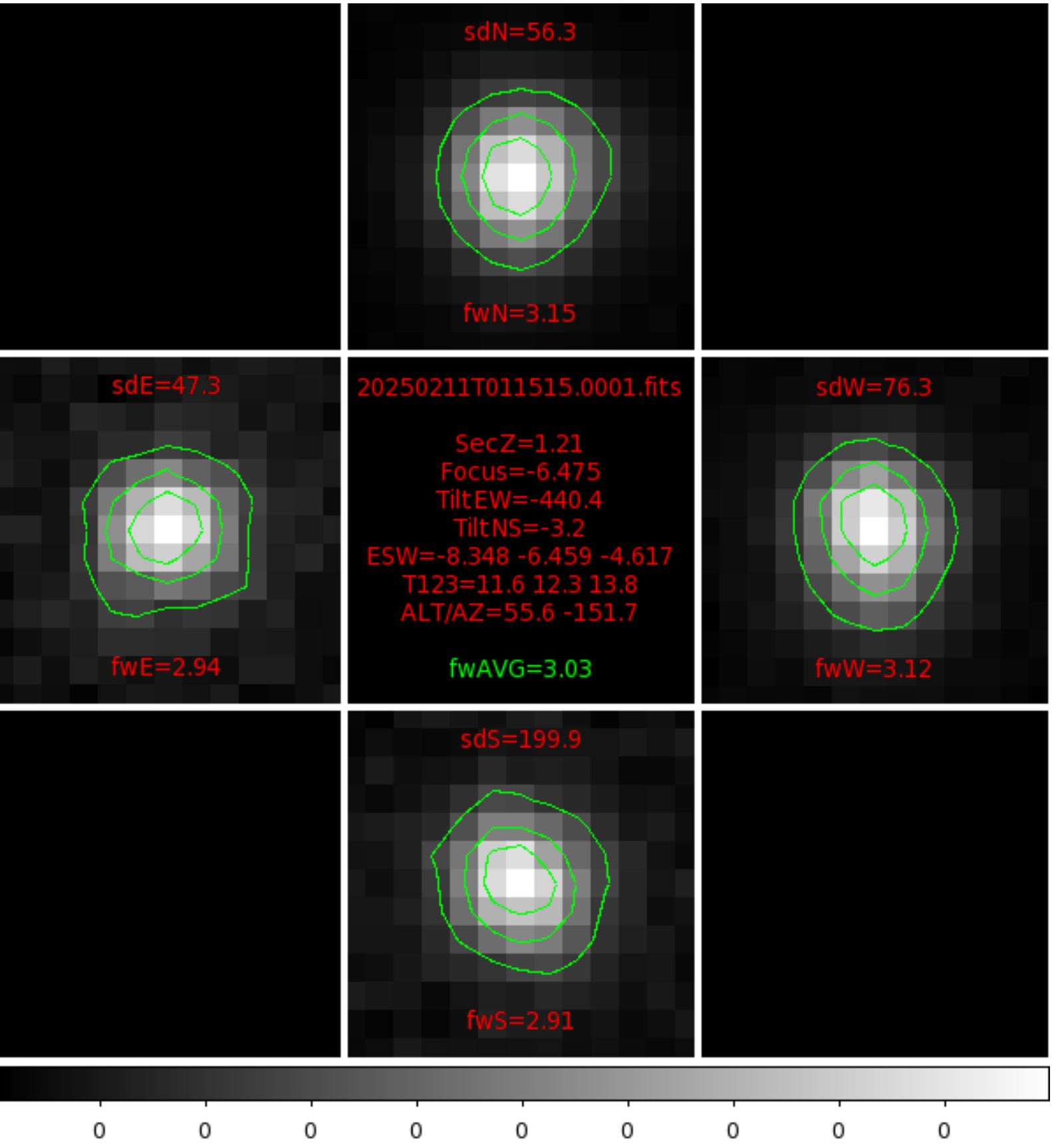
sdN=56.3
fwN=3.15
sdE=47.3
fwE=2.94
20250211T011515.0001.fits
SecZ=1.21
Focus=-6.475
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.348 -6.459 -4.617
T123=11.6 12.3 13.8
ALT/AZ=55.6 -151.7
fwAVG=3.03
sdW=76.3
fwW=3.12
sdS=199.9
fwS=2.91
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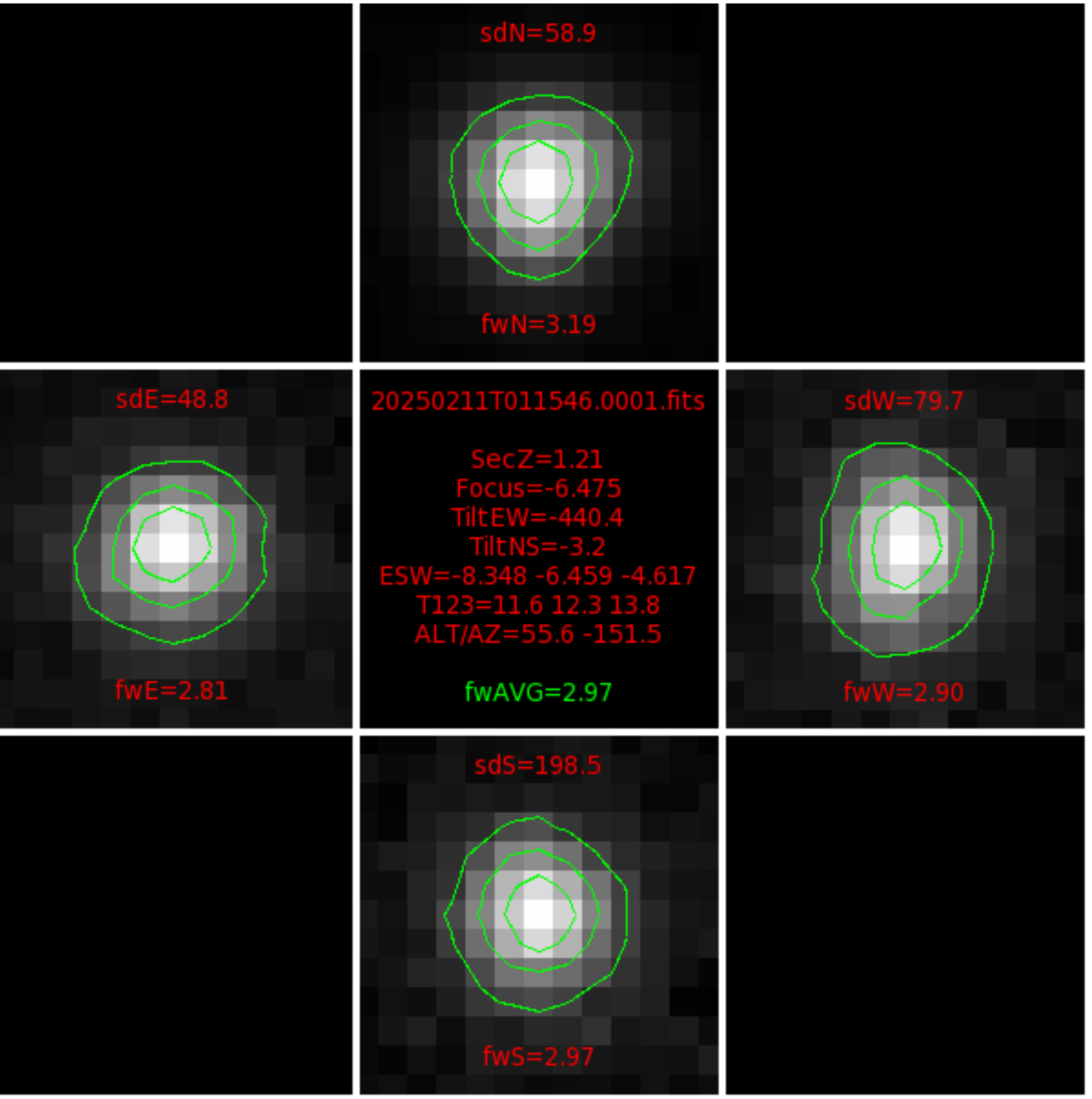
sdN=58.9
fwN=3.19
sdE=48.8
fwE=2.81
20250211T011546.0001.fits
SecZ=1.21
Focus=-6.475
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.348 -6.459 -4.617
T123=11.6 12.3 13.8
ALT/AZ=55.6 -151.5
fwAVG=2.97
sdW=79.7
fwW=2.90
sdS=198.5
fwS=2.97
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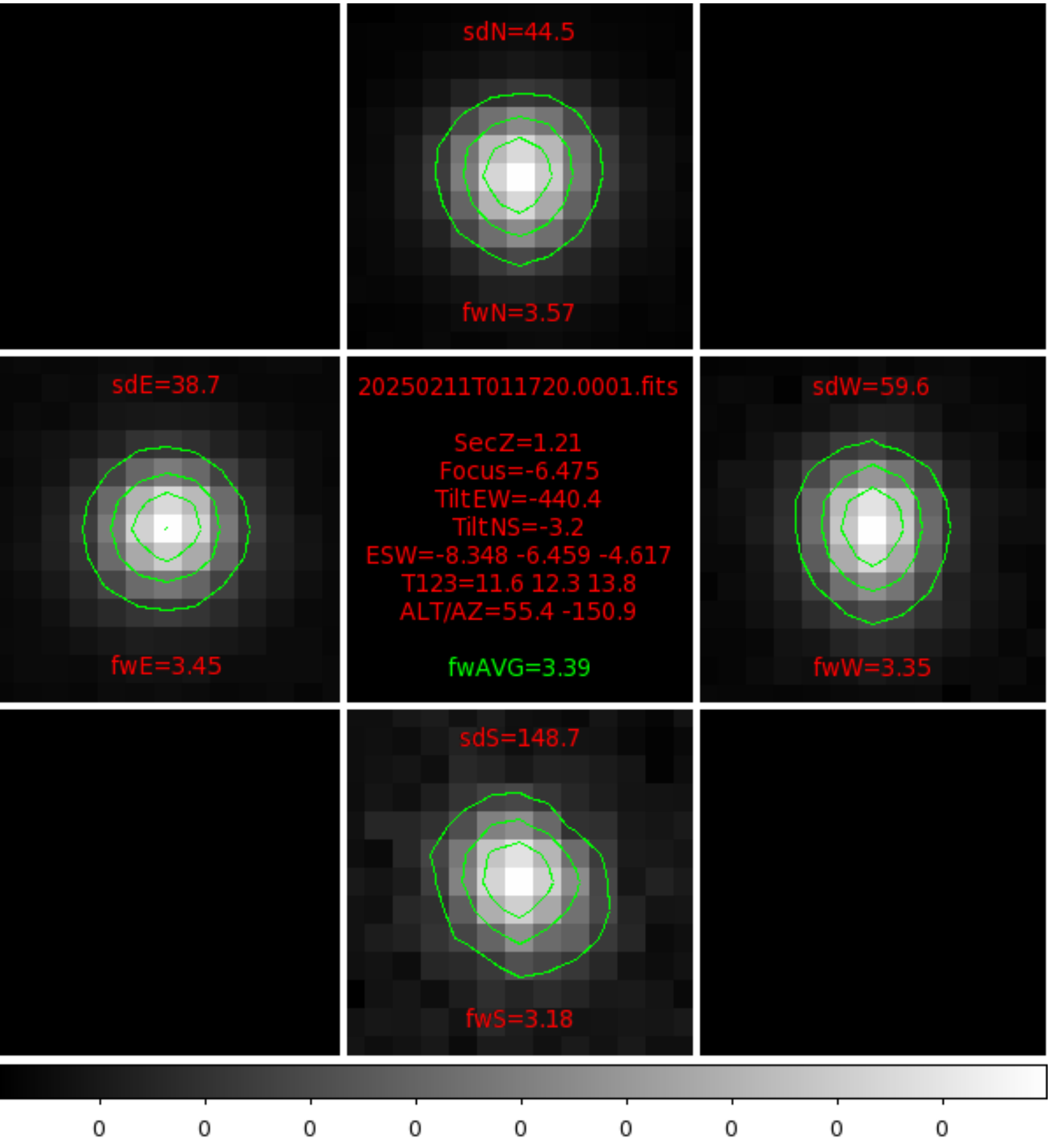
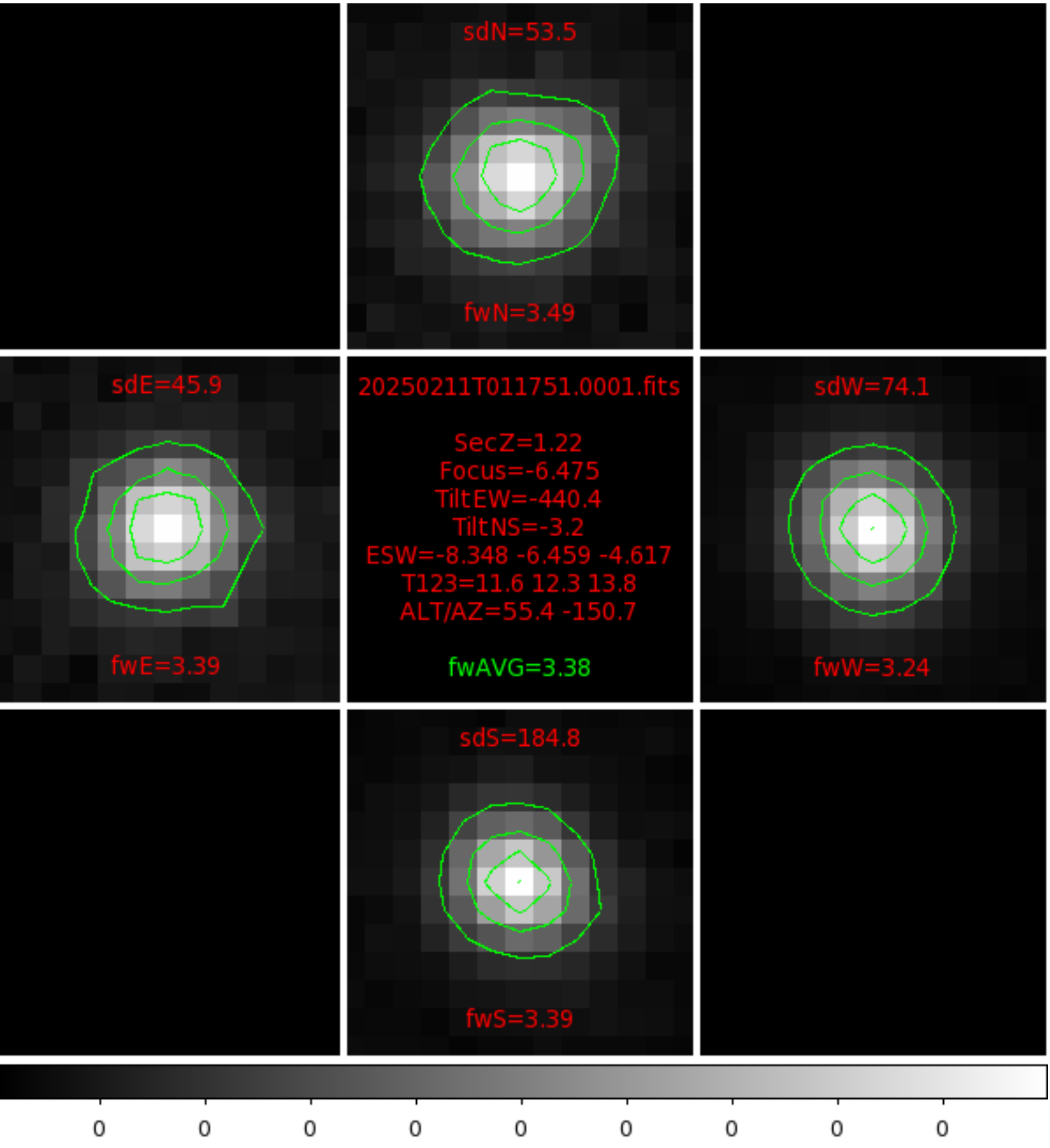

sdN=44.5
fwN=3.57
sdE=38.7
fwE=3.45
20250211T011720.0001.fits
SecZ=1.21
Focus=-6.475
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.348 -6.459 -4.617
T123=11.6 12.3 13.8
ALT/AZ=55.4 -150.9
fwAVG=3.39
sdW=59.6
fwW=3.35
sdS=148.7
fwS=3.18
0 0 0 0 0 0 0 0 0


sdN=53.5
fwN=3.49
sdE=45.9
fwE=3.39
20250211T011751.0001.fits
SecZ=1.22
Focus=-6.475
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.348 -6.459 -4.617
T123=11.6 12.3 13.8
ALT/AZ=55.4 -150.7
fwAVG=3.38
sdW=74.1
fwW=3.24
sdS=184.8
fwS=3.39
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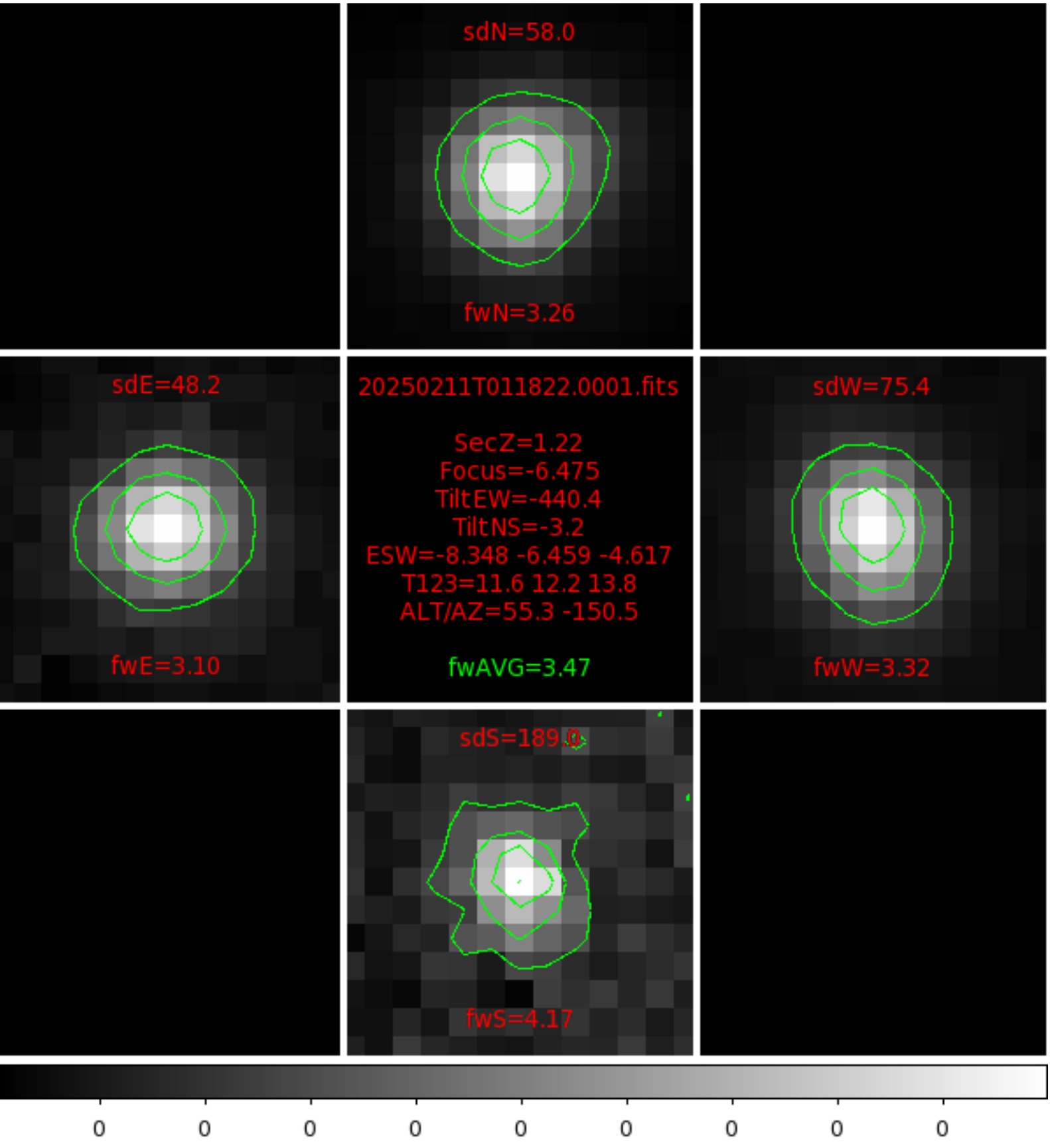
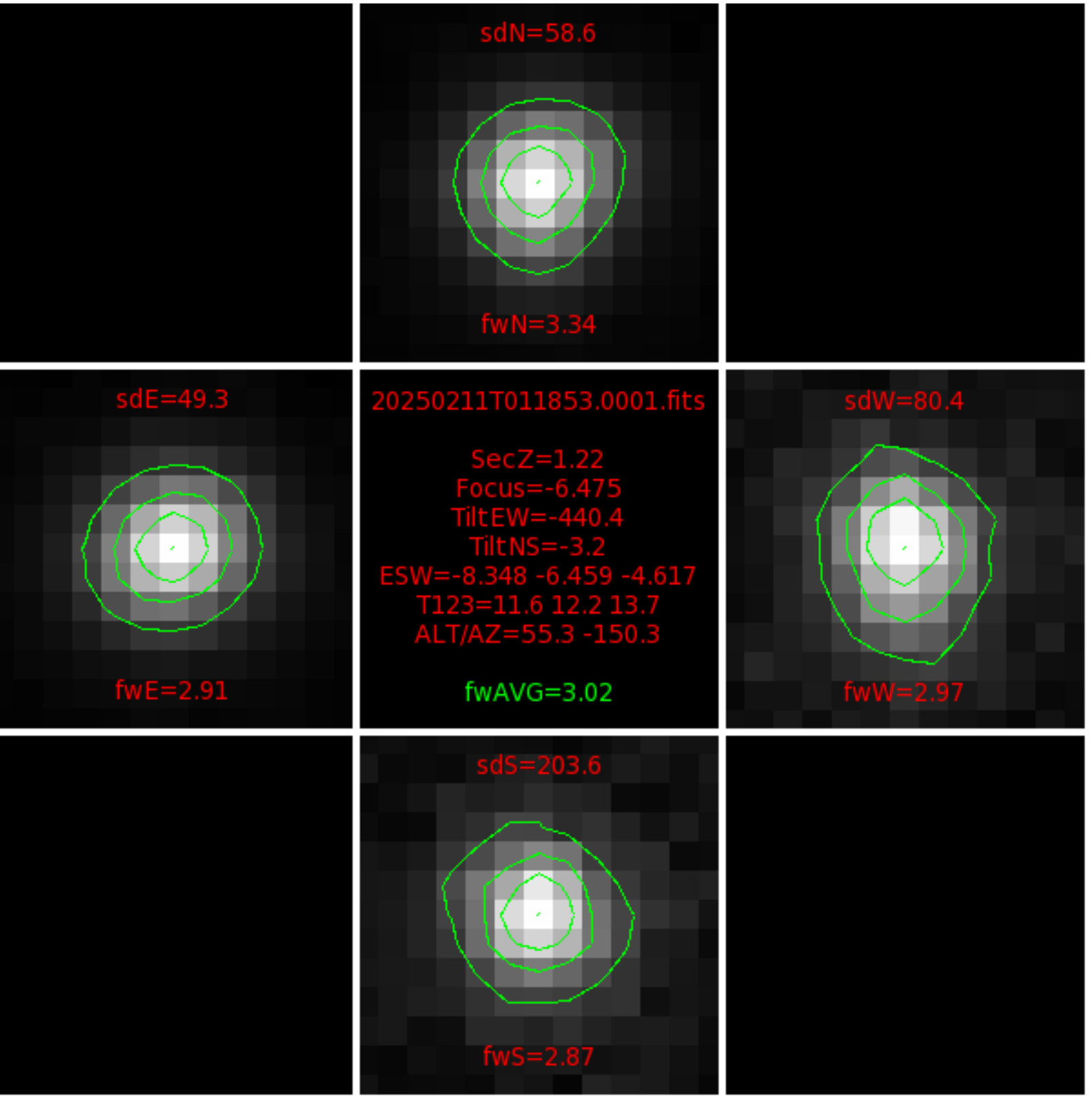

sdN=58.0
fwN=3.26
sdE=48.2
fwE=3.10
20250211T011822.0001.fits
SecZ=1.22
Focus=-6.475
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.348 -6.459 -4.617
T123=11.6 12.2 13.8
ALT/AZ=55.3 -150.5
fwAVG=3.47
sdW=75.4
fwW=3.32
sdS=189.0
fwS=4.17
0 0 0 0 0 0 0 0 0


sdN=58.6
fwN=3.34
sdE=49.3
fwE=2.91
20250211T011853.0001.fits
SecZ=1.22
Focus=-6.475
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.348 -6.459 -4.617
T123=11.6 12.2 13.7
ALT/AZ=55.3 -150.3
fwAVG=3.02
sdW=80.4
fwW=2.97
sdS=203.6
fwS=2.87
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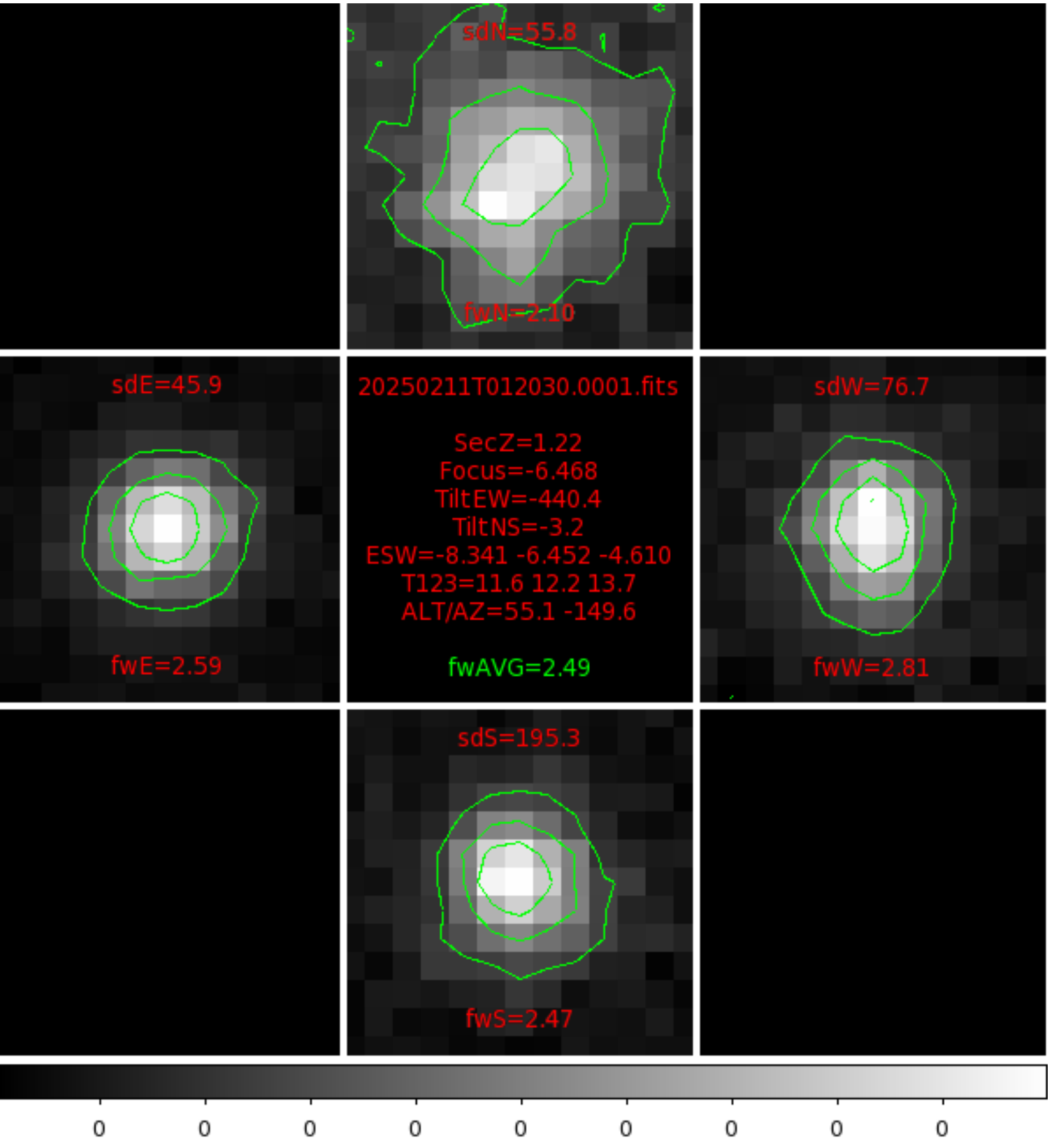
sdN=55.8
fwN=2.10
sdE=45.9
fwE=2.59
20250211T012030.0001.fits
SecZ=1.22
Focus=-6.468
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.341 -6.452 -4.610
T123=11.6 12.2 13.7
ALT/AZ=55.1 -149.6
fwAVG=2.49
sdW=76.7
fwW=2.81
sdS=195.3
fwS=2.47
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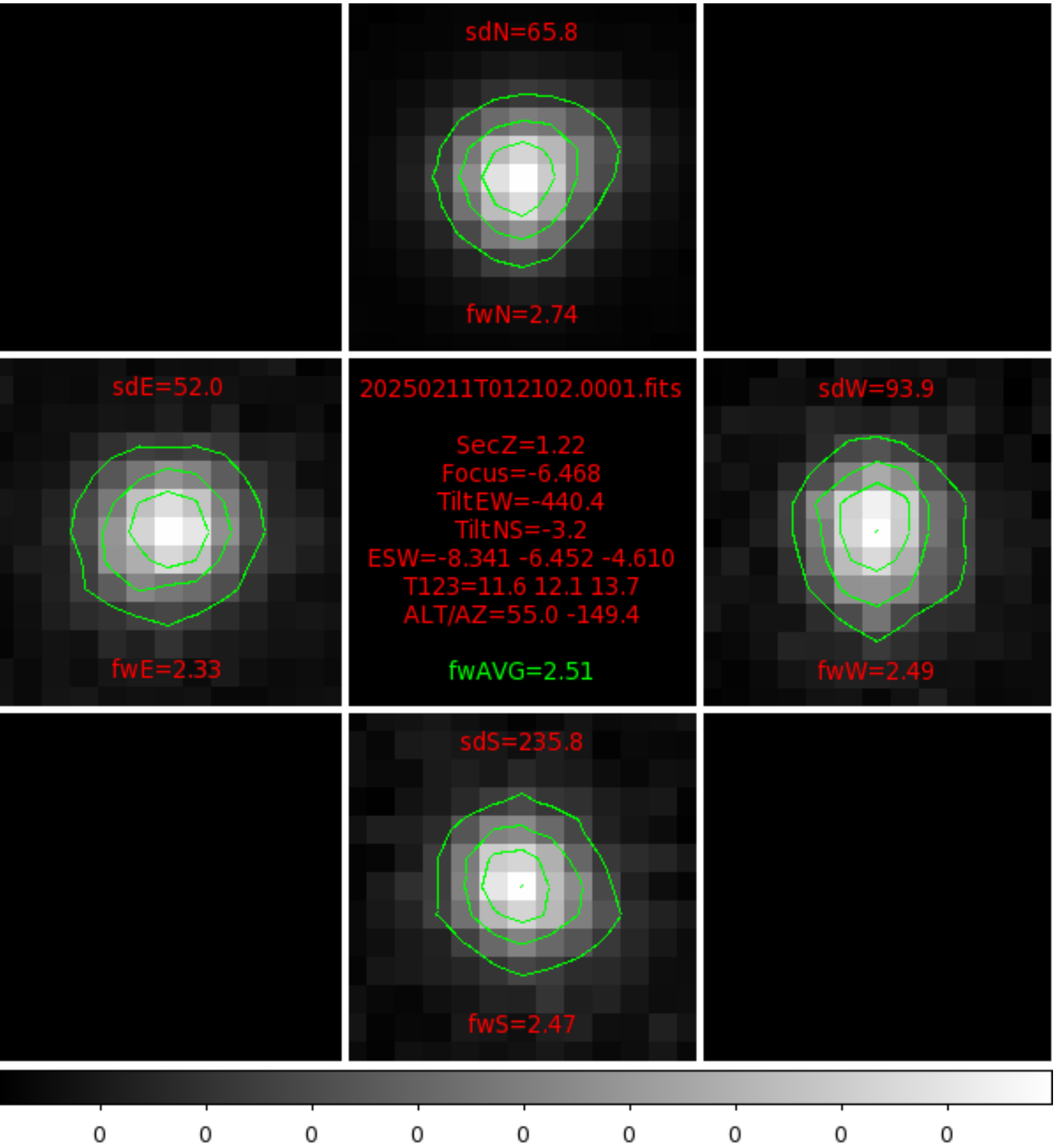
sdN=65.8
fwN=2.74
sdE=52.0
fwE=2.33
20250211T012102.0001.fits
SecZ=1.22
Focus=-6.468
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.341 -6.452 -4.610
T123=11.6 12.1 13.7
ALT/AZ=55.0 -149.4
fwAVG=2.51
sdW=93.9
fwW=2.49
sdS=235.8
fwS=2.47
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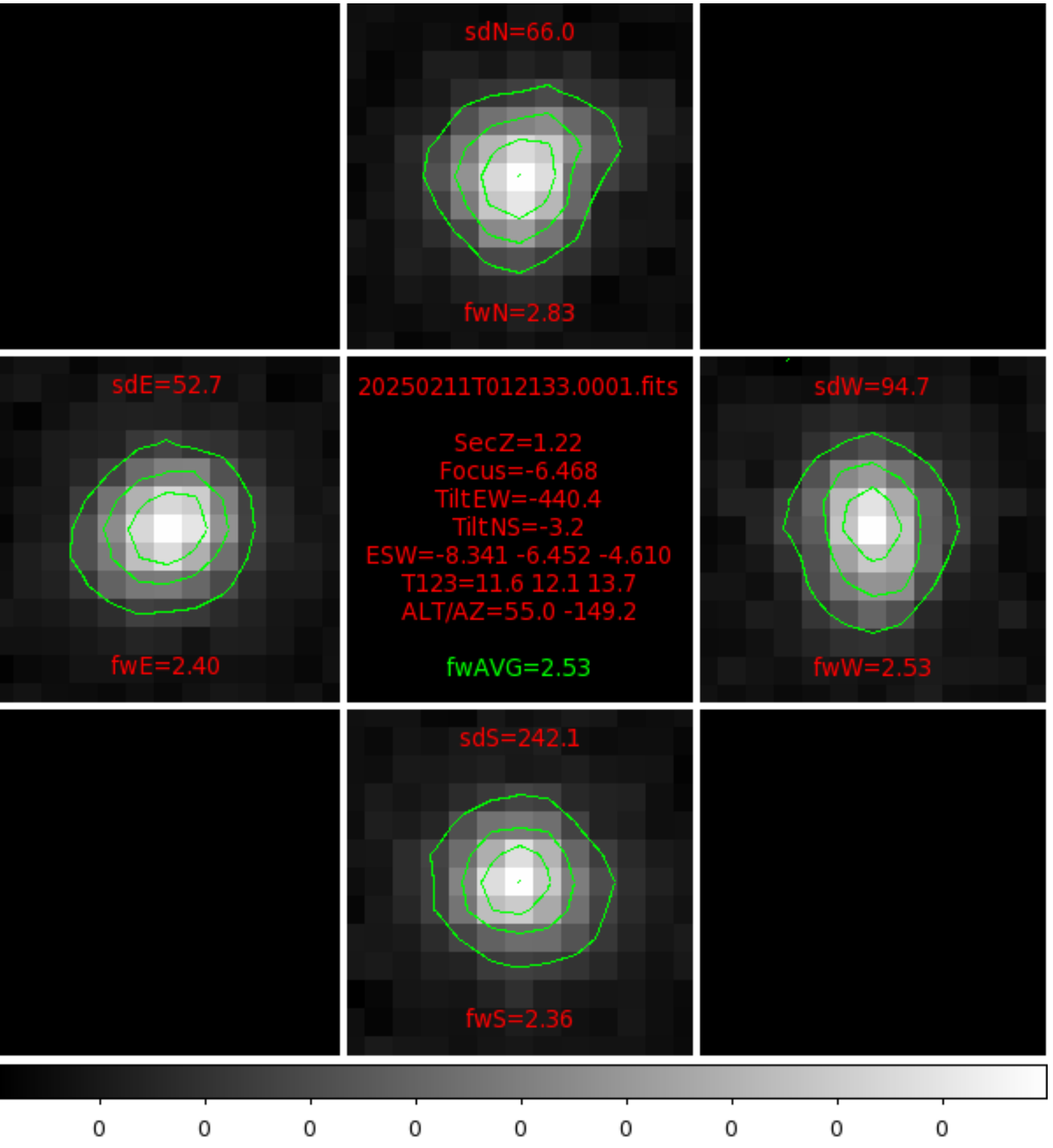
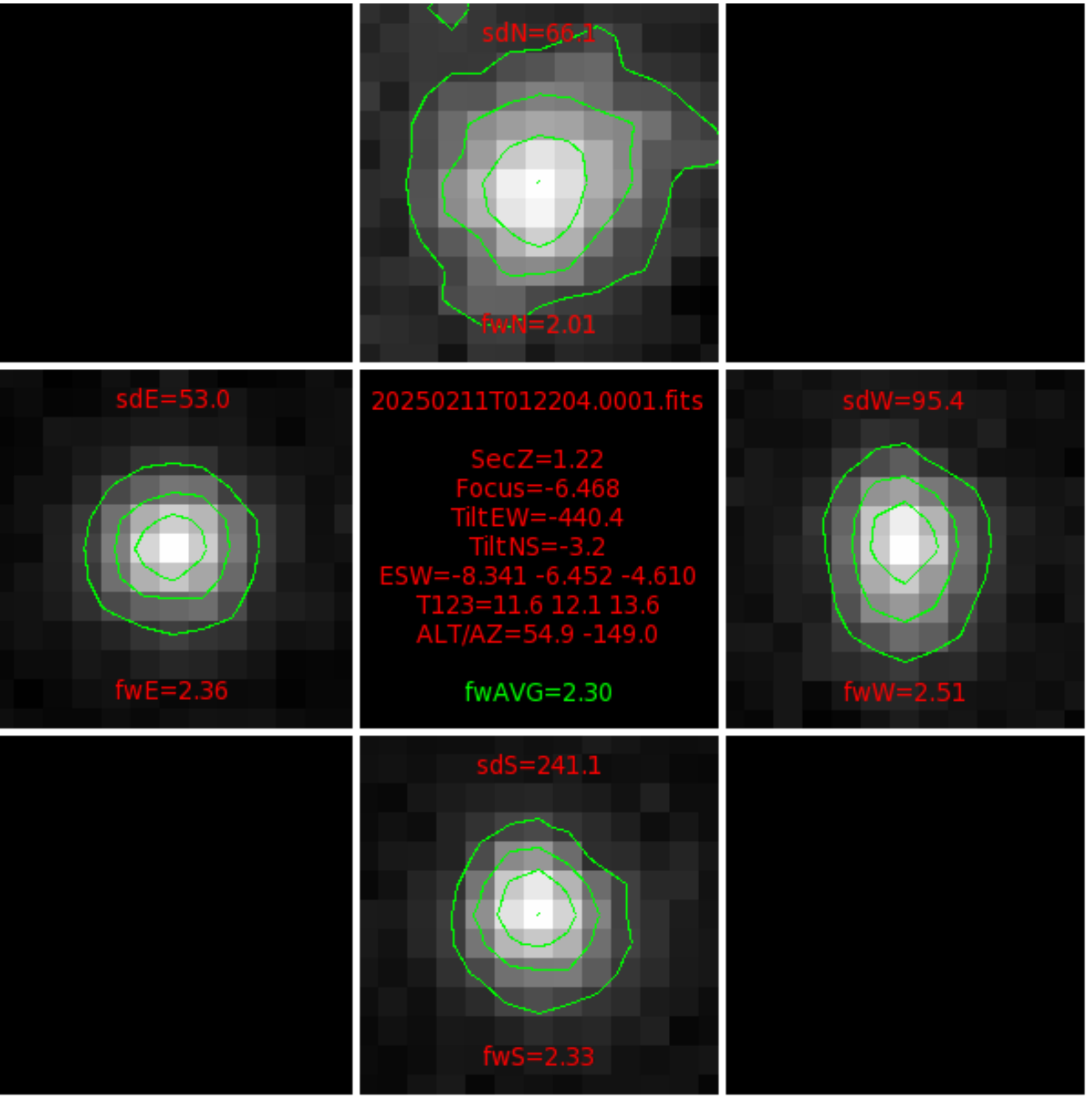
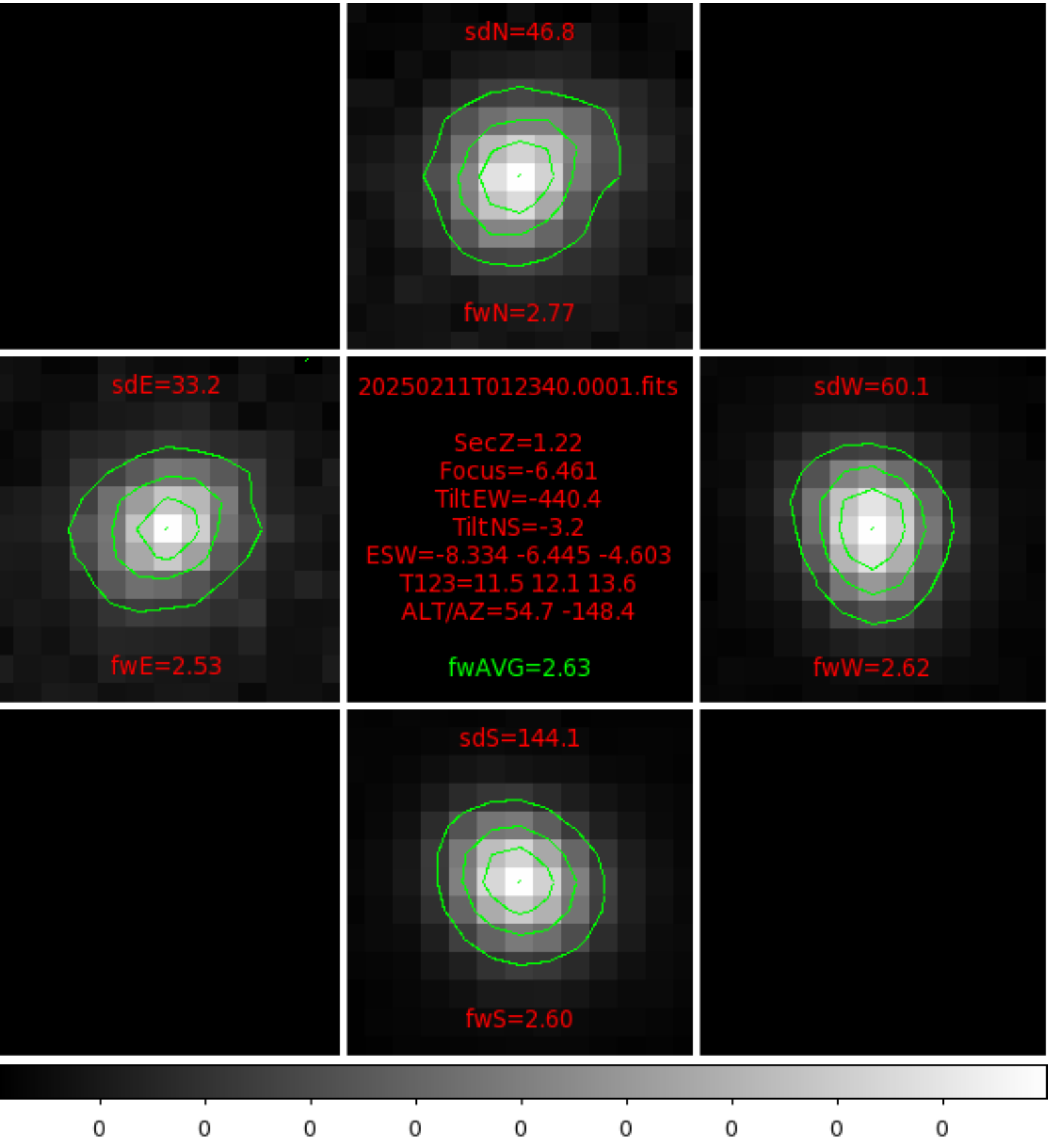
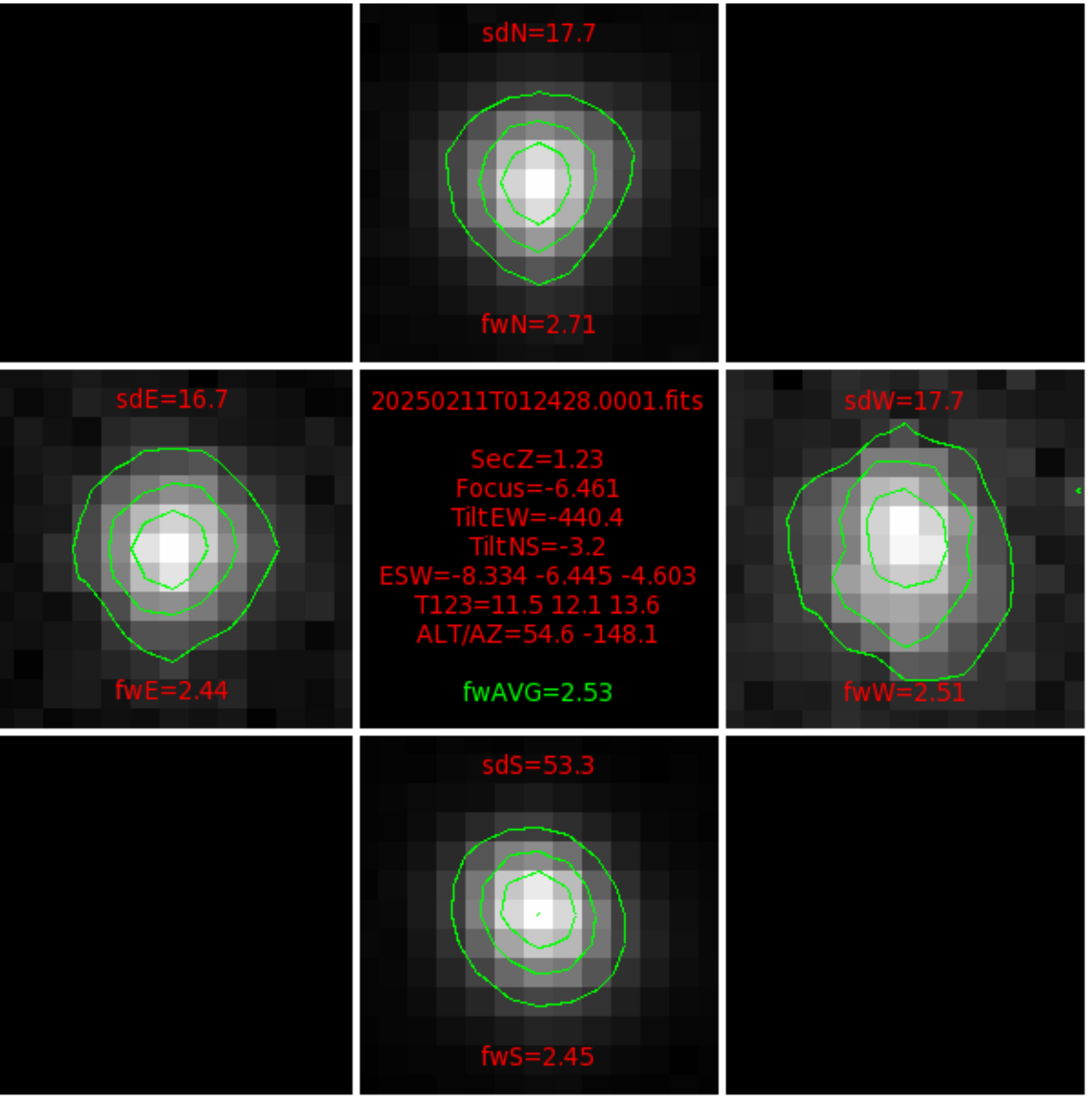
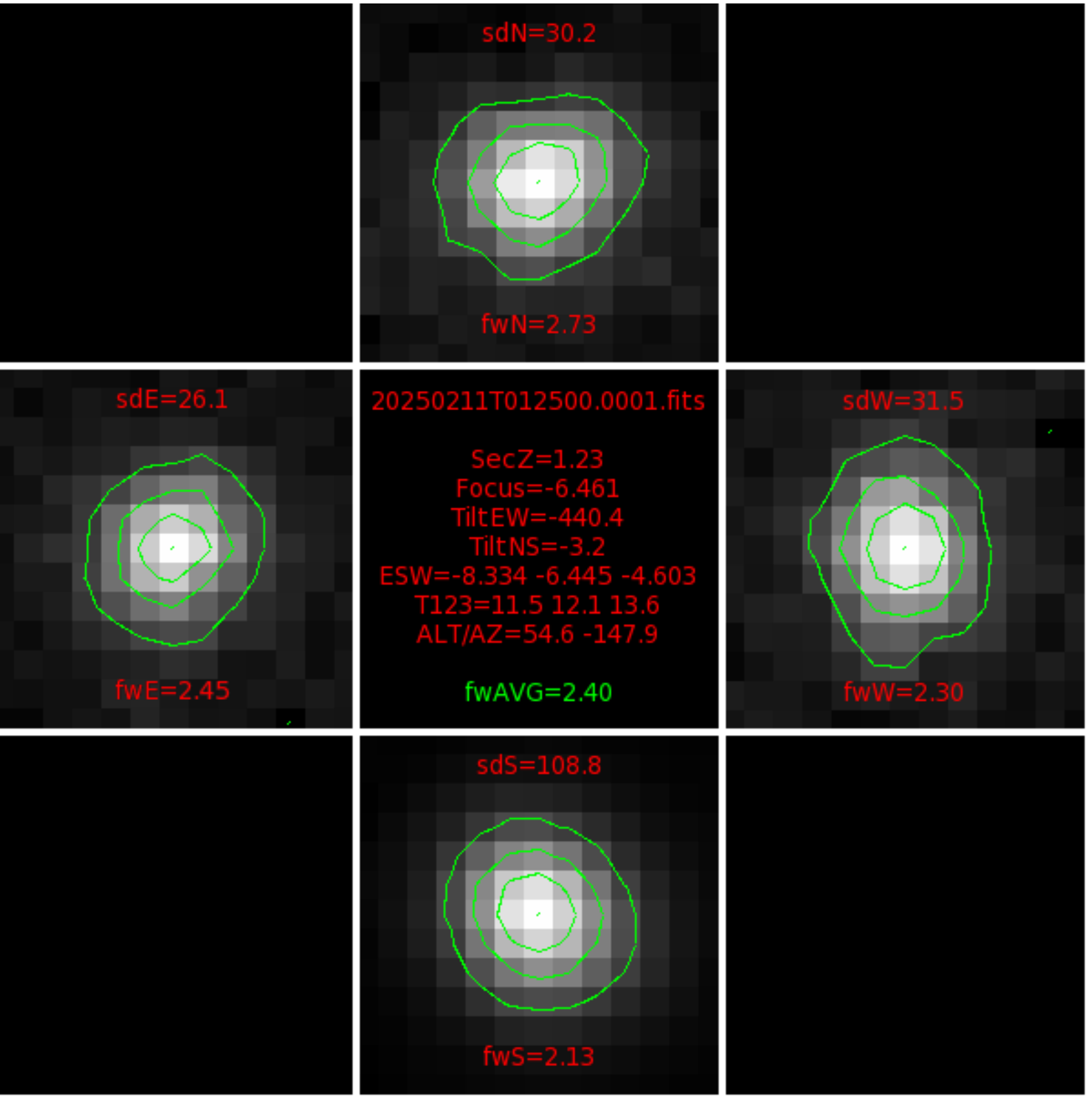
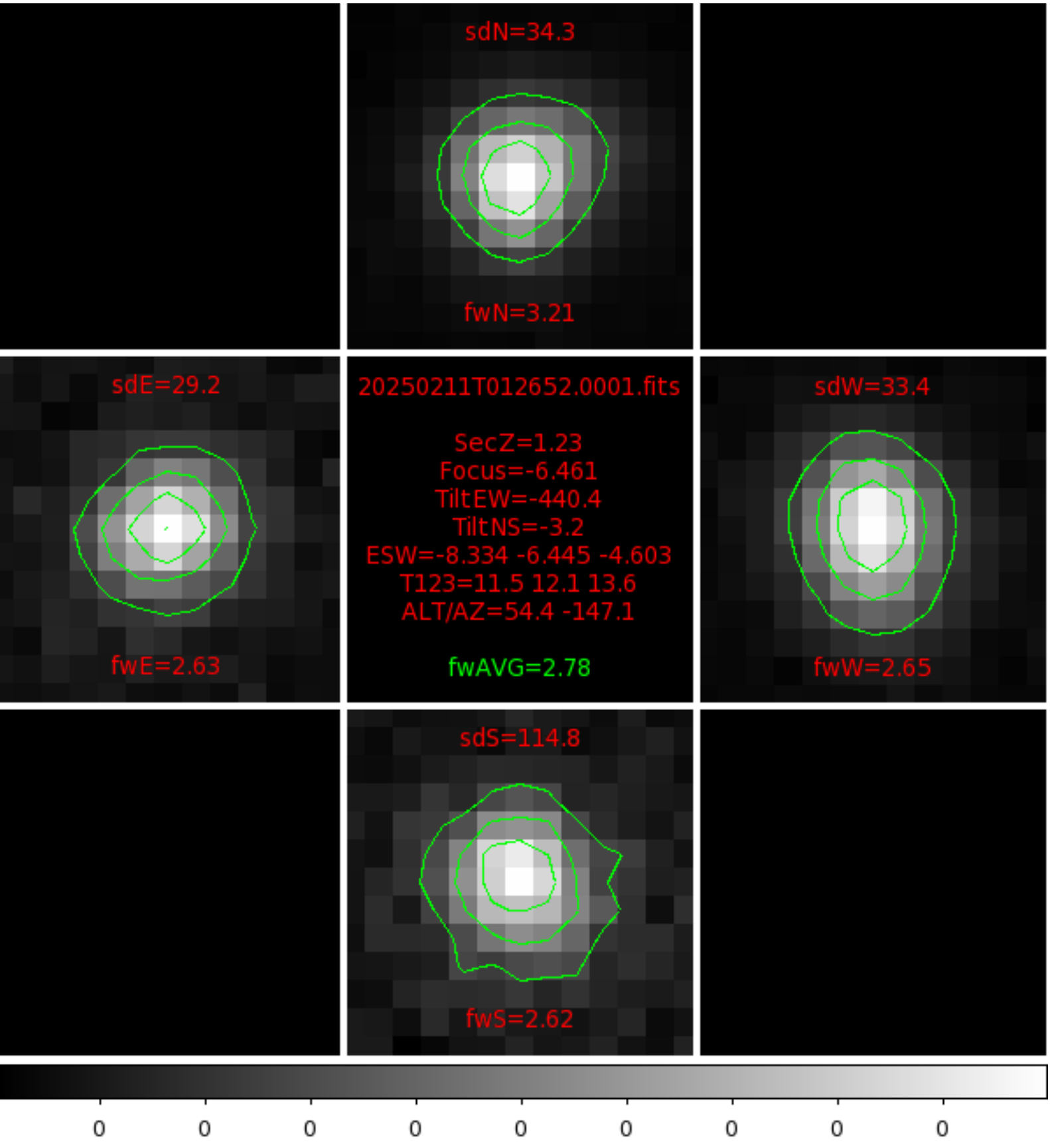

sdN=66.0
fwN=2.83
sdE=52.7
fwE=2.40
20250211T012133.0001.fits
SecZ=1.22
Focus=-6.468
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.341 -6.452 -4.610
T123=11.6 12.1 13.7
ALT/AZ=55.0 -149.2
fwAVG=2.53
sdW=94.7
fwW=2.53
sdS=242.1
fwS=2.36
0 0 0 0 0 0 0 0 0


sdN=66.1
fwN=2.01
sdE=53.0
fwE=2.36
20250211T012204.0001.fits
SecZ=1.22
Focus=-6.468
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.341 -6.452 -4.610
T123=11.6 12.1 13.6
ALT/AZ=54.9 -149.0
fwAVG=2.30
sdW=95.4
fwW=2.51
sdS=241.1
fwS=2.33
0 0 0 0 0 0 0 0 0


sdN=46.8
fwN=2.77
sdE=33.2
fwE=2.53
20250211T012340.0001.fits
SecZ=1.22
Focus=-6.461
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.334 -6.445 -4.603
T123=11.5 12.1 13.6
ALT/AZ=54.7 -148.4
fwAVG=2.63
sdW=60.1
fwW=2.62
sdS=144.1
fwS=2.60
0 0 0 0 0 0 0 0 0


sdN=17.7
fwN=2.71
sdE=16.7
fwE=2.44
20250211T012428.0001.fits
SecZ=1.23
Focus=-6.461
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.334 -6.445 -4.603
T123=11.5 12.1 13.6
ALT/AZ=54.6 -148.1
fwAVG=2.53
sdW=17.7
fwW=2.51
sdS=53.3
fwS=2.45
0 0 0 0 0 0 0 0 0


sdN=30.2
fwN=2.73
sdE=26.1
fwE=2.45
20250211T012500.0001.fits
SecZ=1.23
Focus=-6.461
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.334 -6.445 -4.603
T123=11.5 12.1 13.6
ALT/AZ=54.6 -147.9
fwAVG=2.40
sdW=31.5
fwW=2.30
sdS=108.8
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=34.3
fwN=3.21
sdE=29.2
fwE=2.63
20250211T012652.0001.fits
SecZ=1.23
Focus=-6.461
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.334 -6.445 -4.603
T123=11.5 12.1 13.6
ALT/AZ=54.4 -147.1
fwAVG=2.78
sdW=33.4
fwW=2.65
sdS=114.8
fwS=2.62
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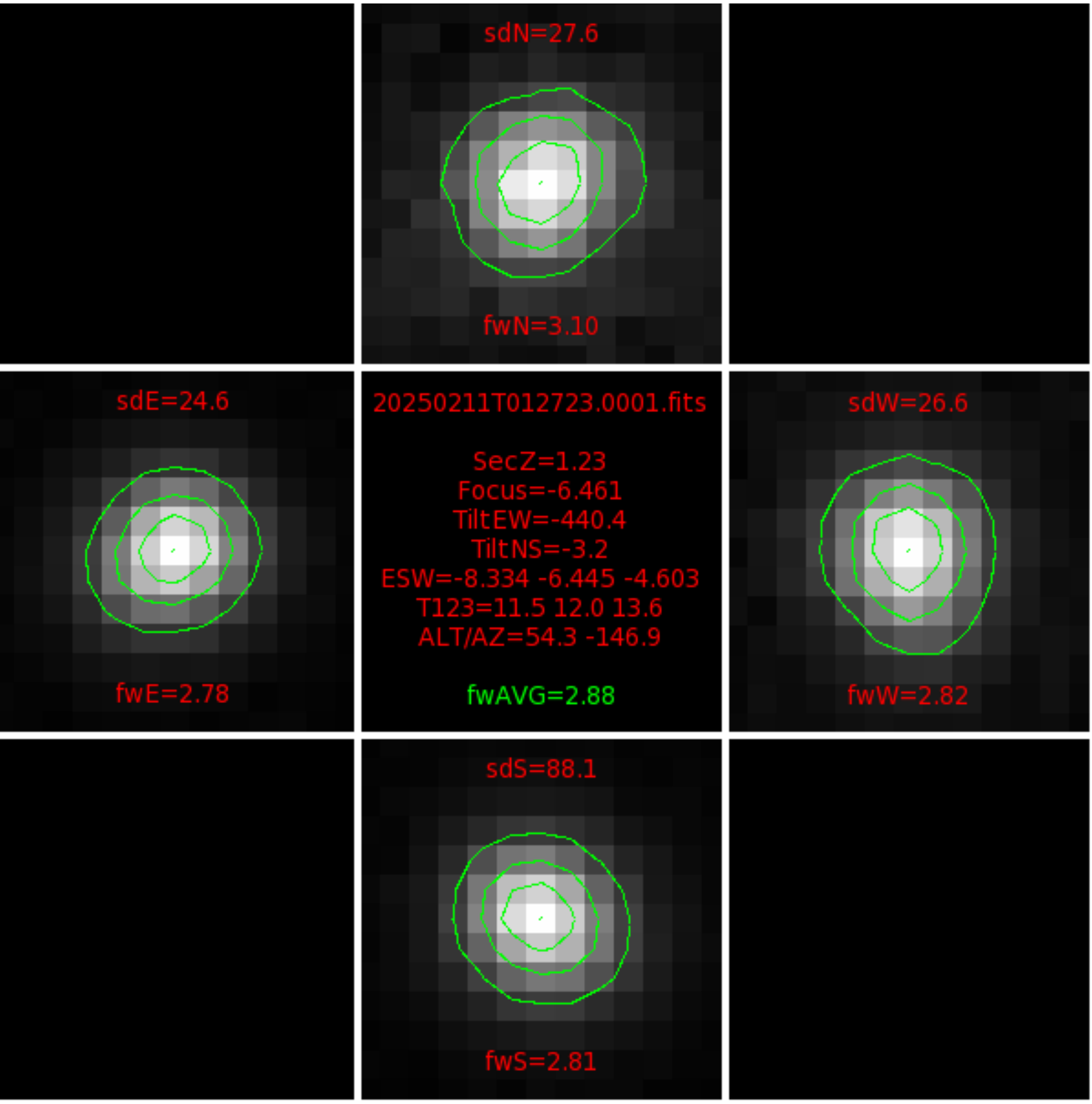
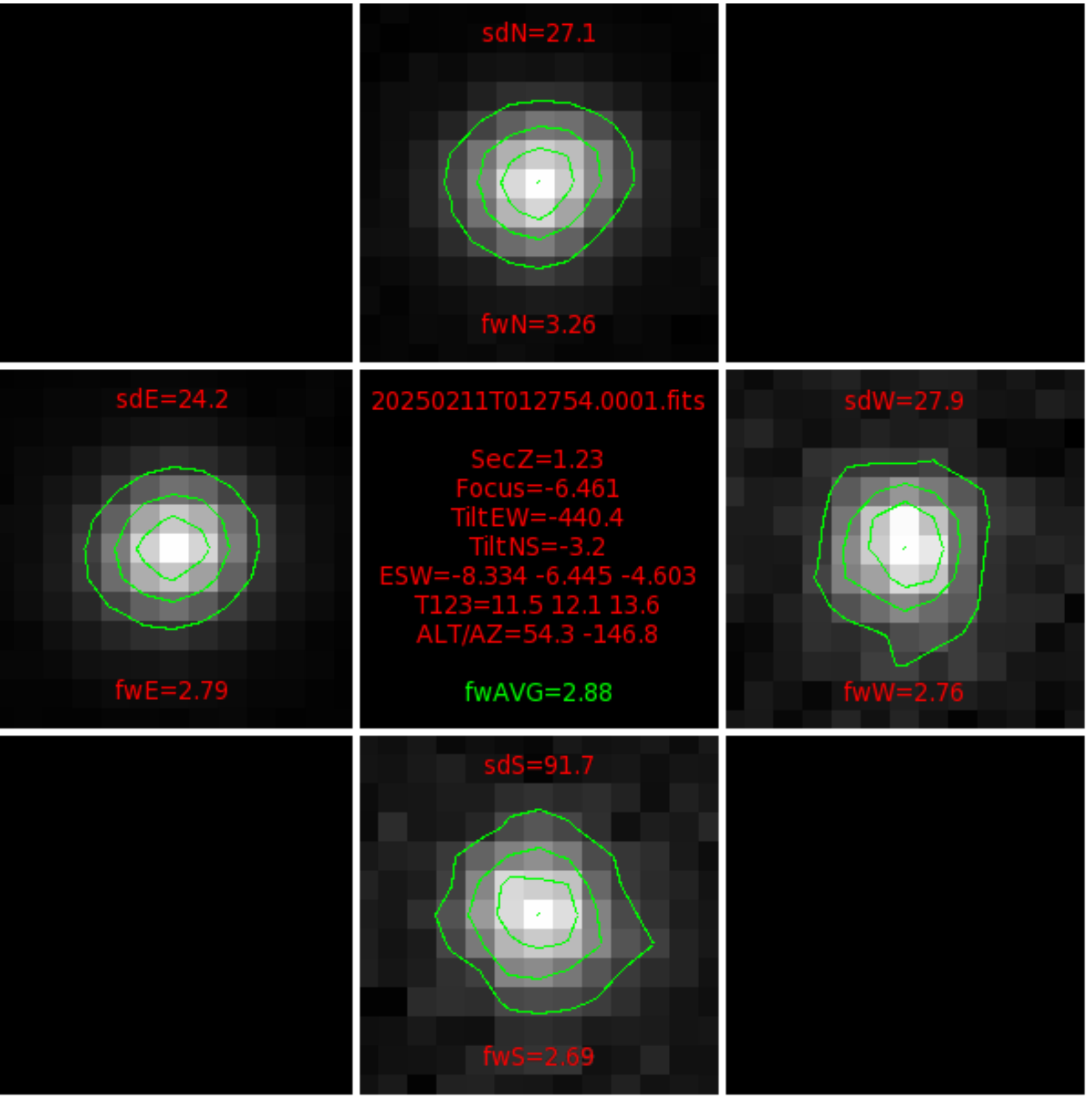
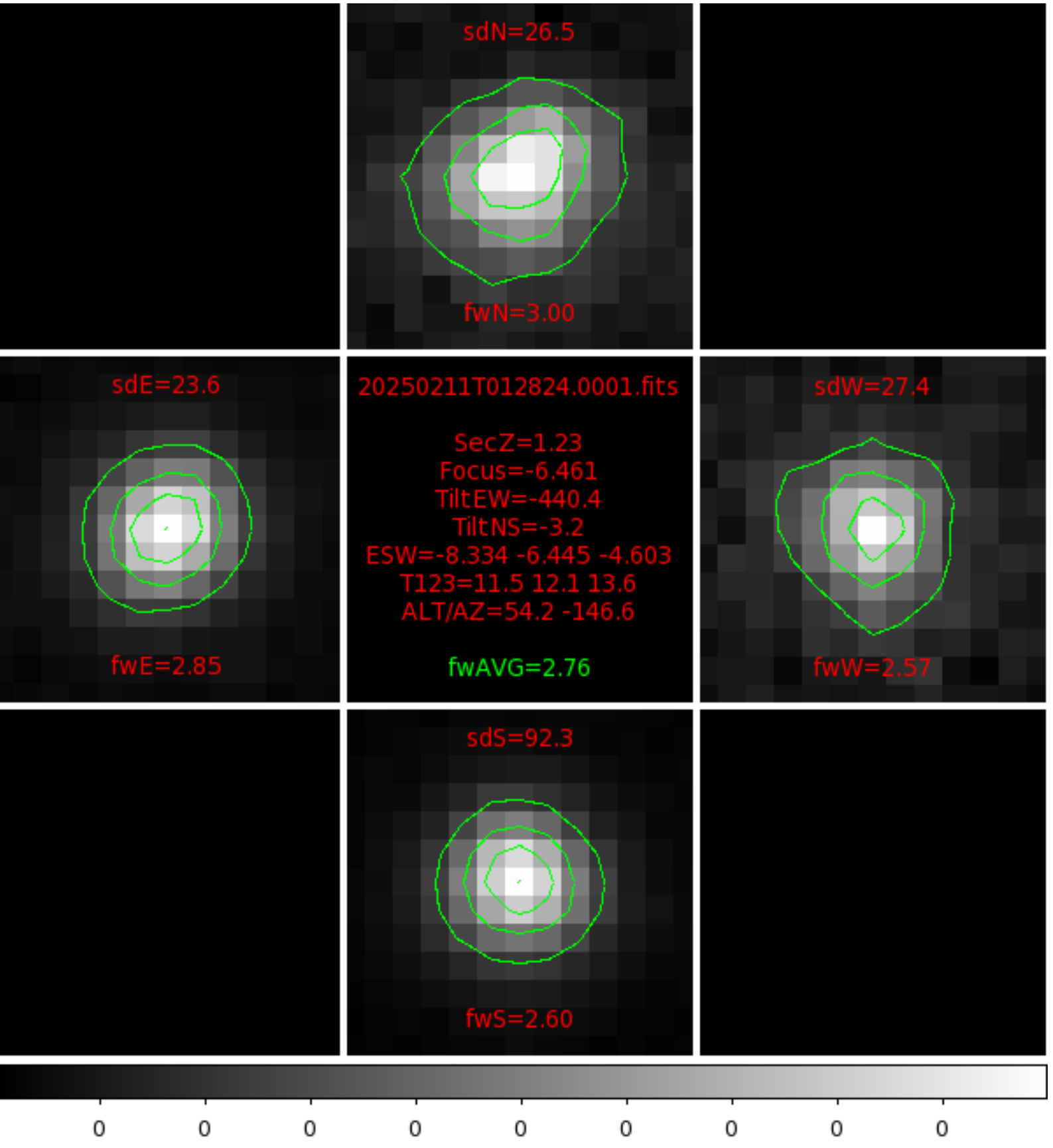
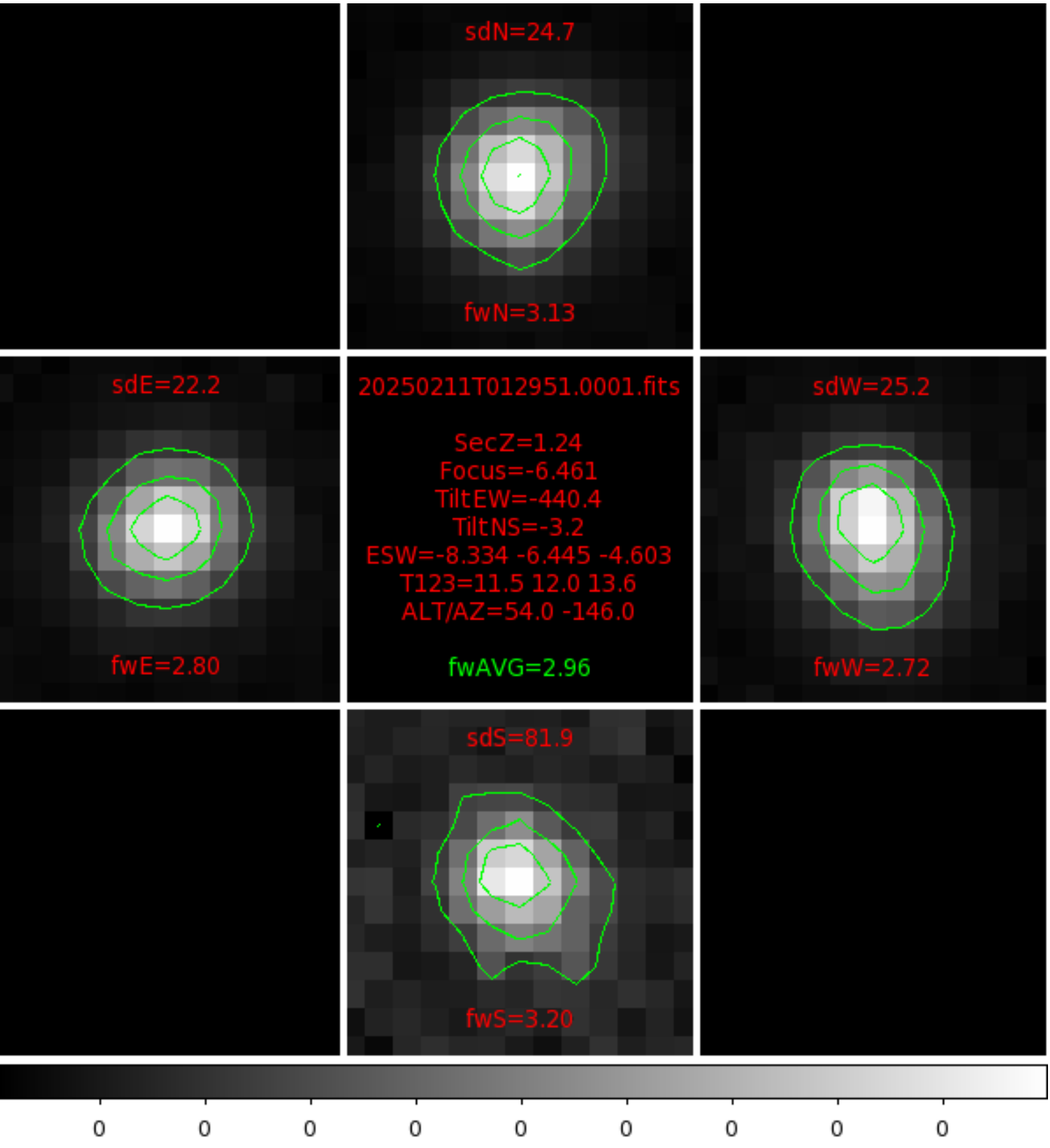
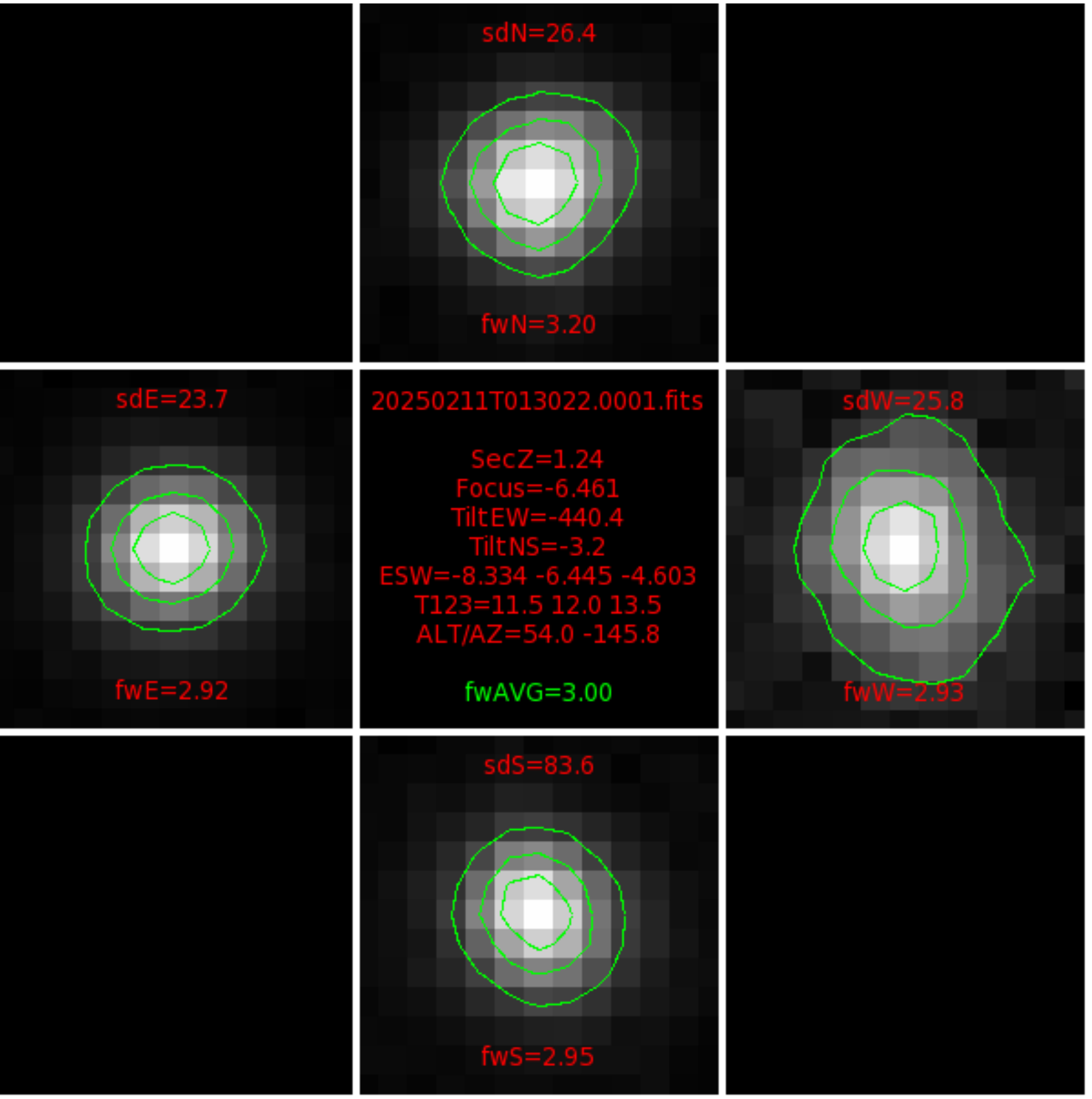

sdN=27.6
fwN=3.10
sdE=24.6
fwE=2.78
20250211T012723.0001.fits
SecZ=1.23
Focus=-6.461
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.334 -6.445 -4.603
T123=11.5 12.0 13.6
ALT/AZ=54.3 -146.9
fwAVG=2.88
sdW=26.6
fwW=2.82
sdS=88.1
fwS=2.81
0 0 0 0 0 0 0 0 0


sdN=27.1
fwN=3.26
sdE=24.2
fwE=2.79
20250211T012754.0001.fits
SecZ=1.23
Focus=-6.461
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.334 -6.445 -4.603
T123=11.5 12.1 13.6
ALT/AZ=54.3 -146.8
fwAVG=2.88
sdW=27.9
fwW=2.76
sdS=91.7
fwS=2.69
0 0 0 0 0 0 0 0 0


sdN=26.5
fwN=3.00
sdE=23.6
fwE=2.85
20250211T012824.0001.fits
SecZ=1.23
Focus=-6.461
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.334 -6.445 -4.603
T123=11.5 12.1 13.6
ALT/AZ=54.2 -146.6
fwAVG=2.76
sdW=27.4
fwW=2.57
sdS=92.3
fwS=2.60
0 0 0 0 0 0 0 0 0


sdN=24.7
fwN=3.13
sdE=22.2
fwE=2.80
20250211T012951.0001.fits
SecZ=1.24
Focus=-6.461
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.334 -6.445 -4.603
T123=11.5 12.0 13.6
ALT/AZ=54.0 -146.0
fwAVG=2.96
sdW=25.2
fwW=2.72
sdS=81.9
fwS=3.20
0 0 0 0 0 0 0 0 0


sdN=26.4
fwN=3.20
sdE=23.7
fwE=2.92
20250211T013022.0001.fits
SecZ=1.24
Focus=-6.461
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.334 -6.445 -4.603
T123=11.5 12.0 13.5
ALT/AZ=54.0 -145.8
fwAVG=3.00
sdW=25.8
fwW=2.93
sdS=83.6
fwS=2.95
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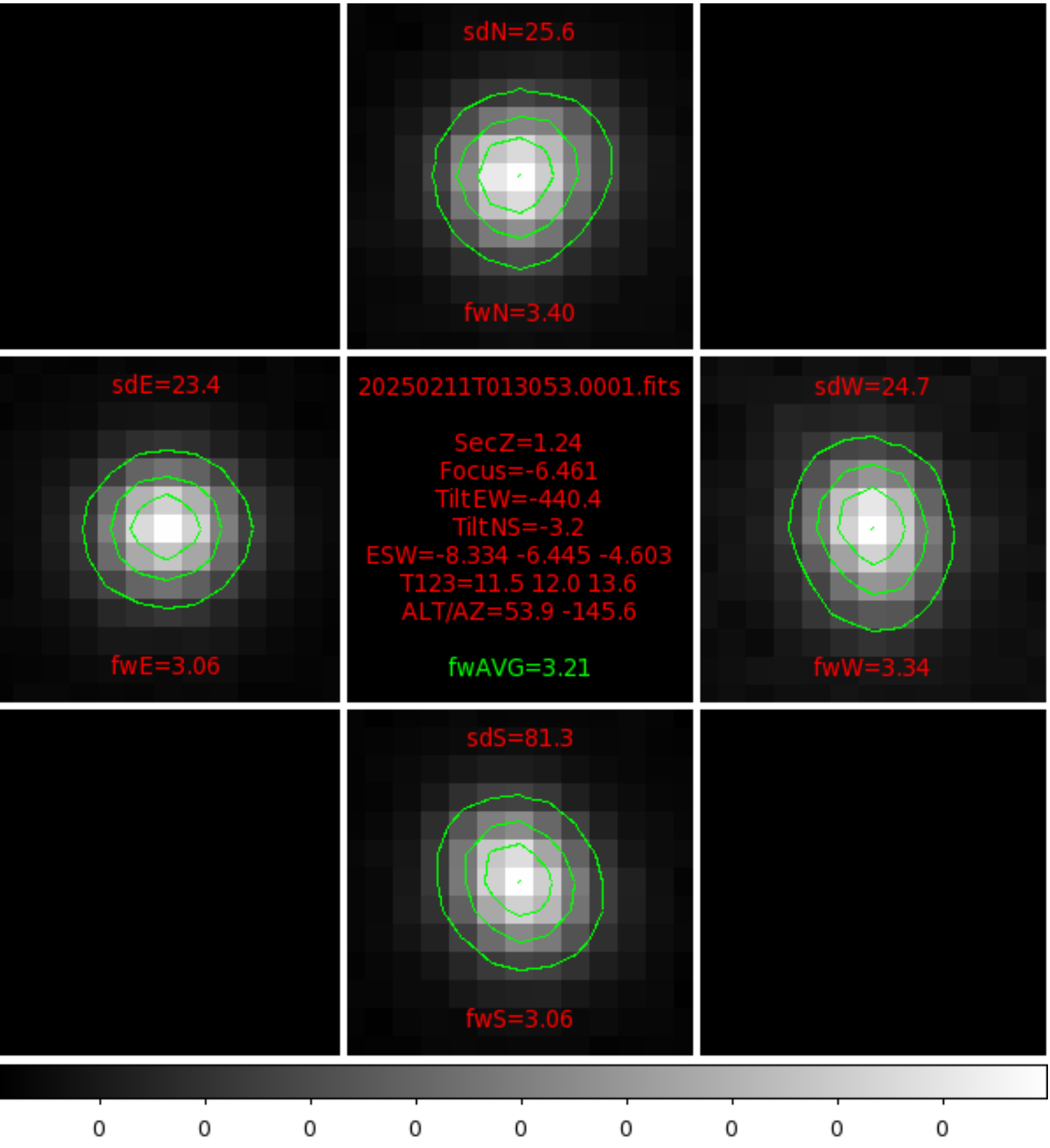
sdN=25.6
fwN=3.40
sdE=23.4
fwE=3.06
20250211T013053.0001.fits
SecZ=1.24
Focus=-6.461
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.334 -6.445 -4.603
T123=11.5 12.0 13.6
ALT/AZ=53.9 -145.6
fwAVG=3.21
sdW=24.7
fwW=3.34
sdS=81.3
fwS=3.06
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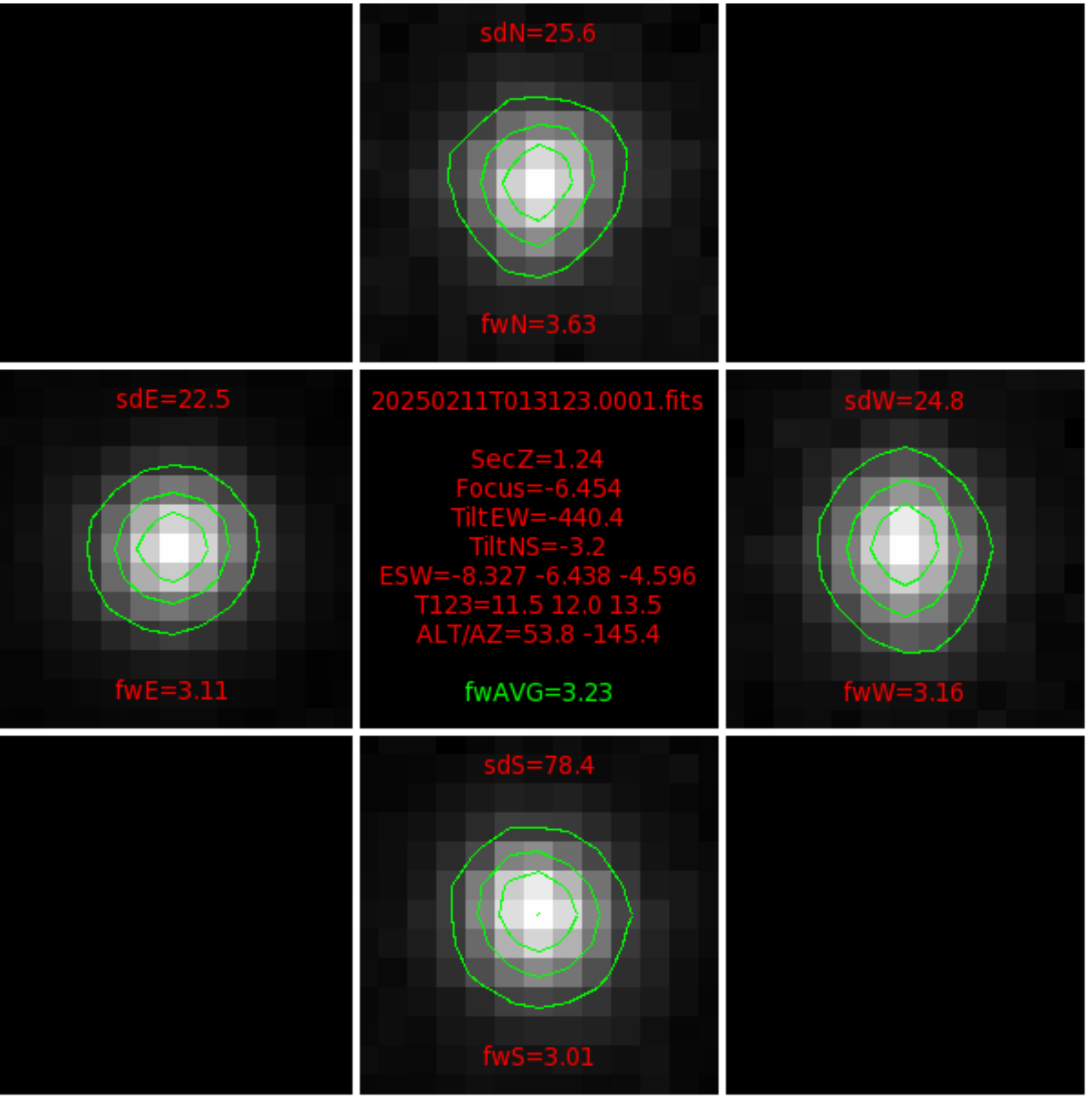
sdN=25.6
fwN=3.63
sdE=22.5
fwE=3.11
20250211T013123.0001.fits
SecZ=1.24
Focus=-6.454
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.327 -6.438 -4.596
T123=11.5 12.0 13.5
ALT/AZ=53.8 -145.4
fwAVG=3.23
sdW=24.8
fwW=3.16
sdS=78.4
fwS=3.01
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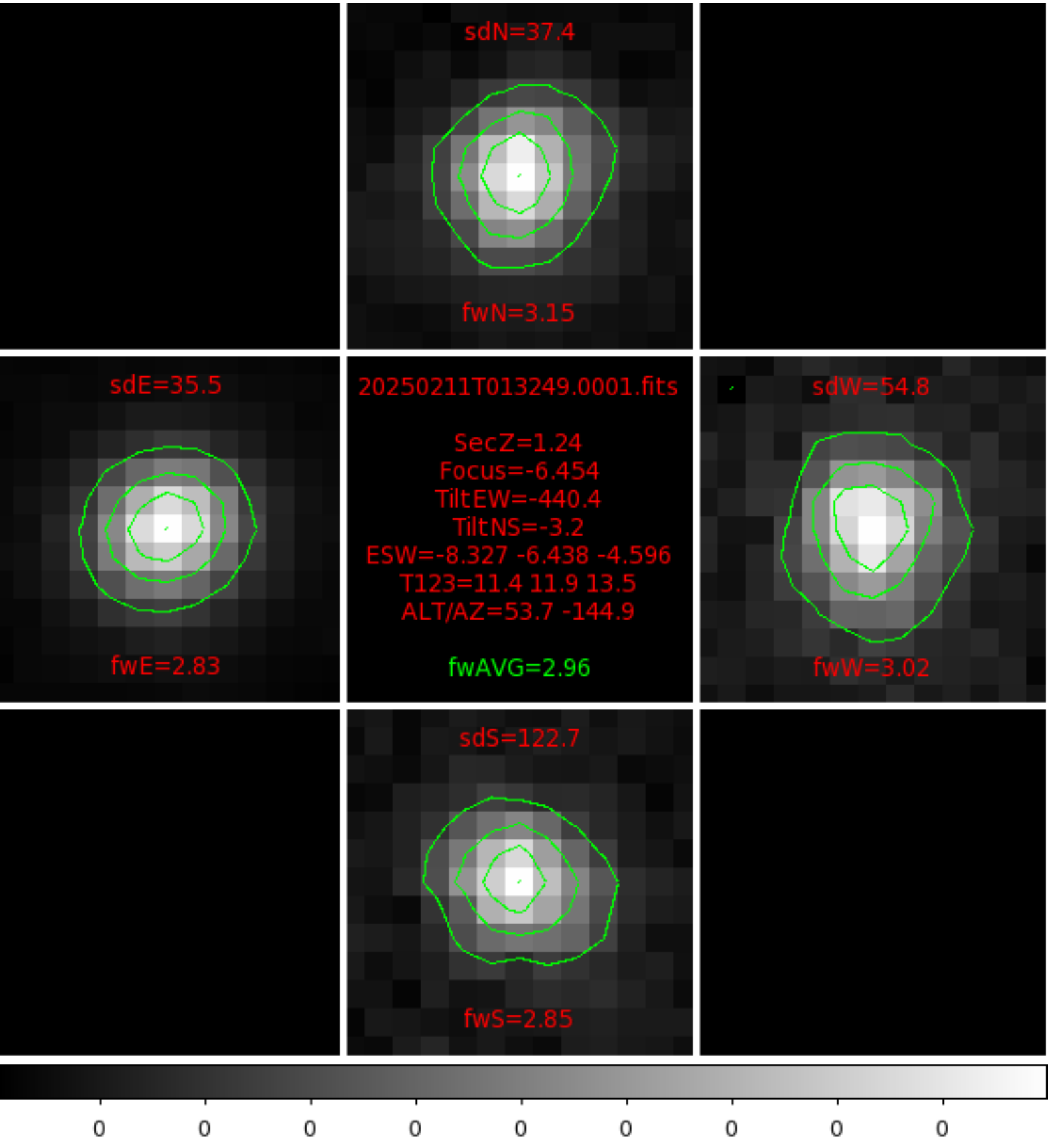
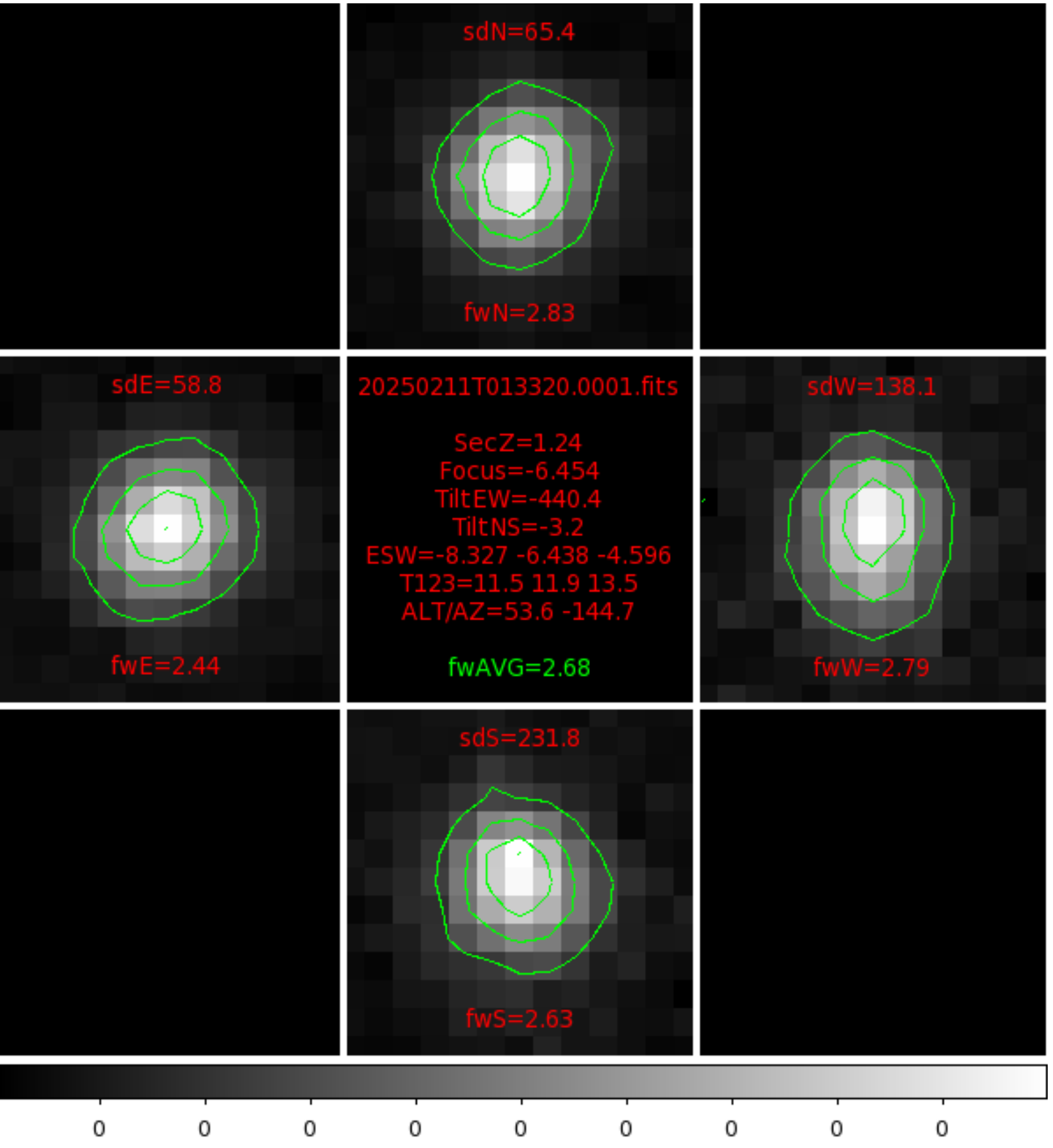
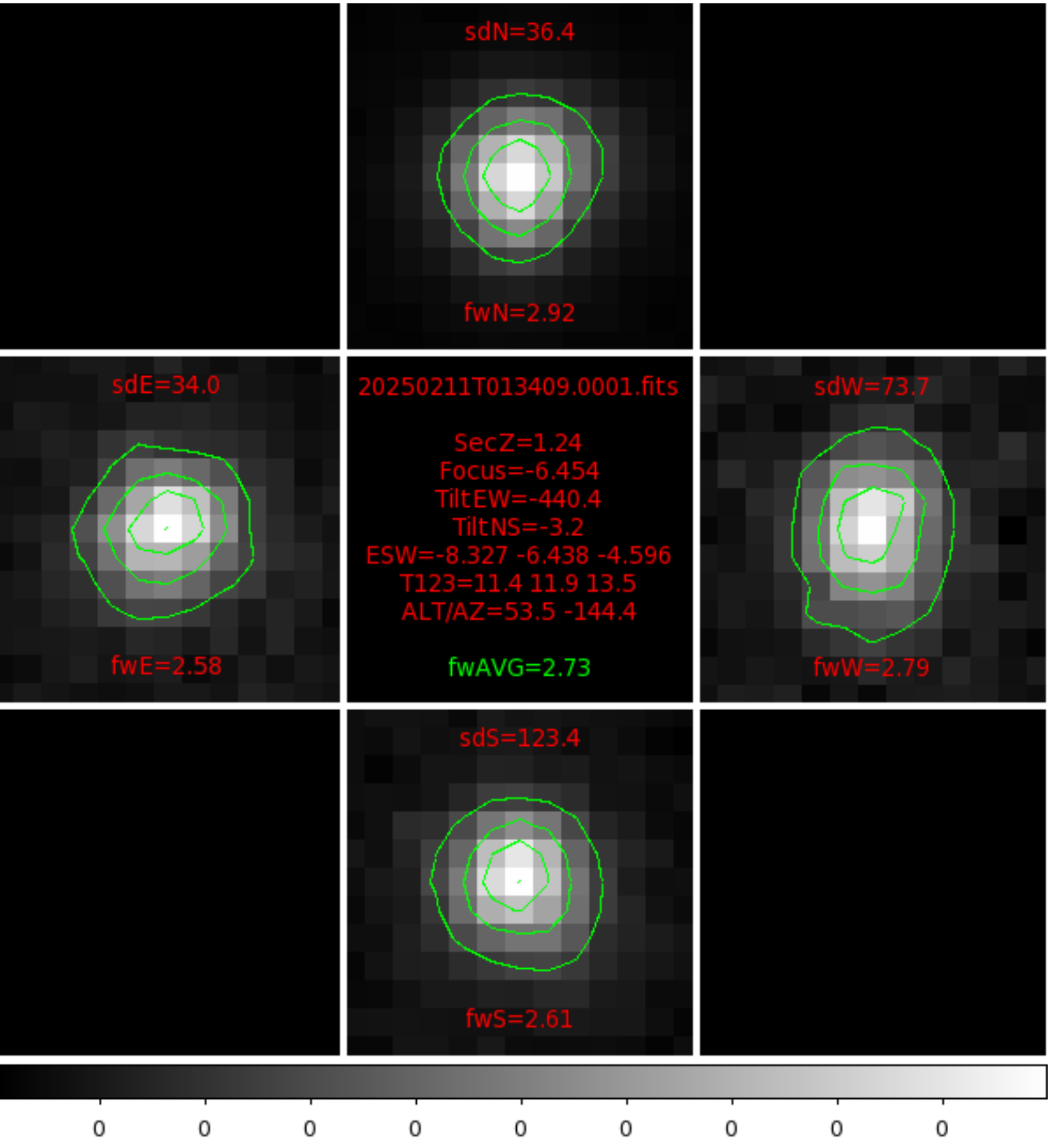

sdN=37.4
fwN=3.15
sdE=35.5
fwE=2.83
20250211T013249.0001.fits
SecZ=1.24
Focus=-6.454
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.327 -6.438 -4.596
T123=11.4 11.9 13.5
ALT/AZ=53.7 -144.9
fwAVG=2.96
sdW=54.8
fwW=3.02
sdS=122.7
fwS=2.85
0 0 0 0 0 0 0 0 0


sdN=65.4
fwN=2.83
sdE=58.8
fwE=2.44
20250211T013320.0001.fits
SecZ=1.24
Focus=-6.454
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.327 -6.438 -4.596
T123=11.5 11.9 13.5
ALT/AZ=53.6 -144.7
fwAVG=2.68
sdW=138.1
fwW=2.79
sdS=231.8
fwS=2.63
0 0 0 0 0 0 0 0 0


sdN=36.4
fwN=2.92
sdE=34.0
fwE=2.58
20250211T013409.0001.fits
SecZ=1.24
Focus=-6.454
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.327 -6.438 -4.596
T123=11.4 11.9 13.5
ALT/AZ=53.5 -144.4
fwAVG=2.73
sdW=73.7
fwW=2.79
sdS=123.4
fwS=2.61
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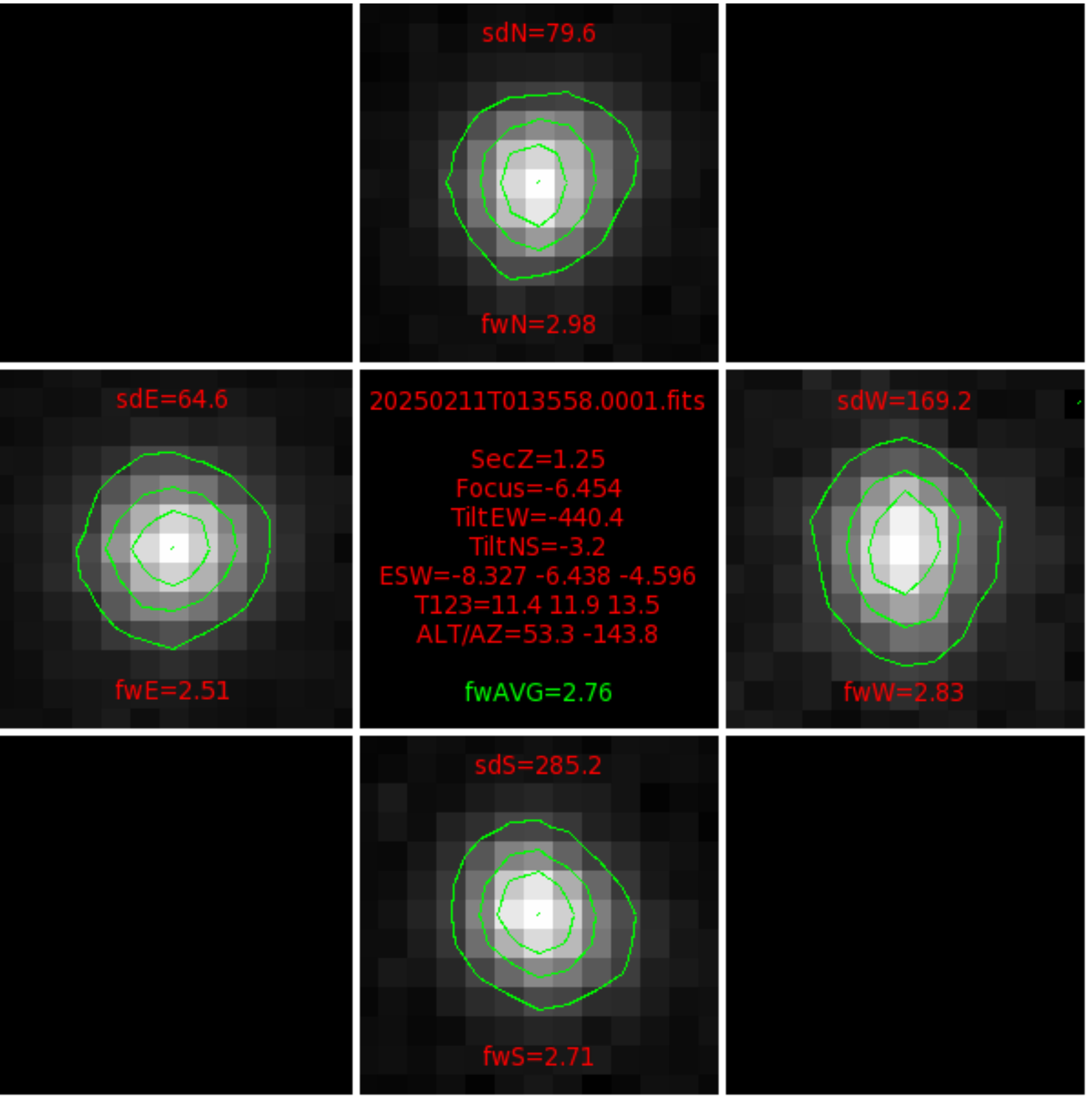
sdN=79.6
fwN=2.98
sdE=64.6
fwE=2.51
20250211T013558.0001.fits
SecZ=1.25
Focus=-6.454
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.327 -6.438 -4.596
T123=11.4 11.9 13.5
ALT/AZ=53.3 -143.8
fwAVG=2.76
sdW=169.2
fwW=2.83
sdS=285.2
fwS=2.71
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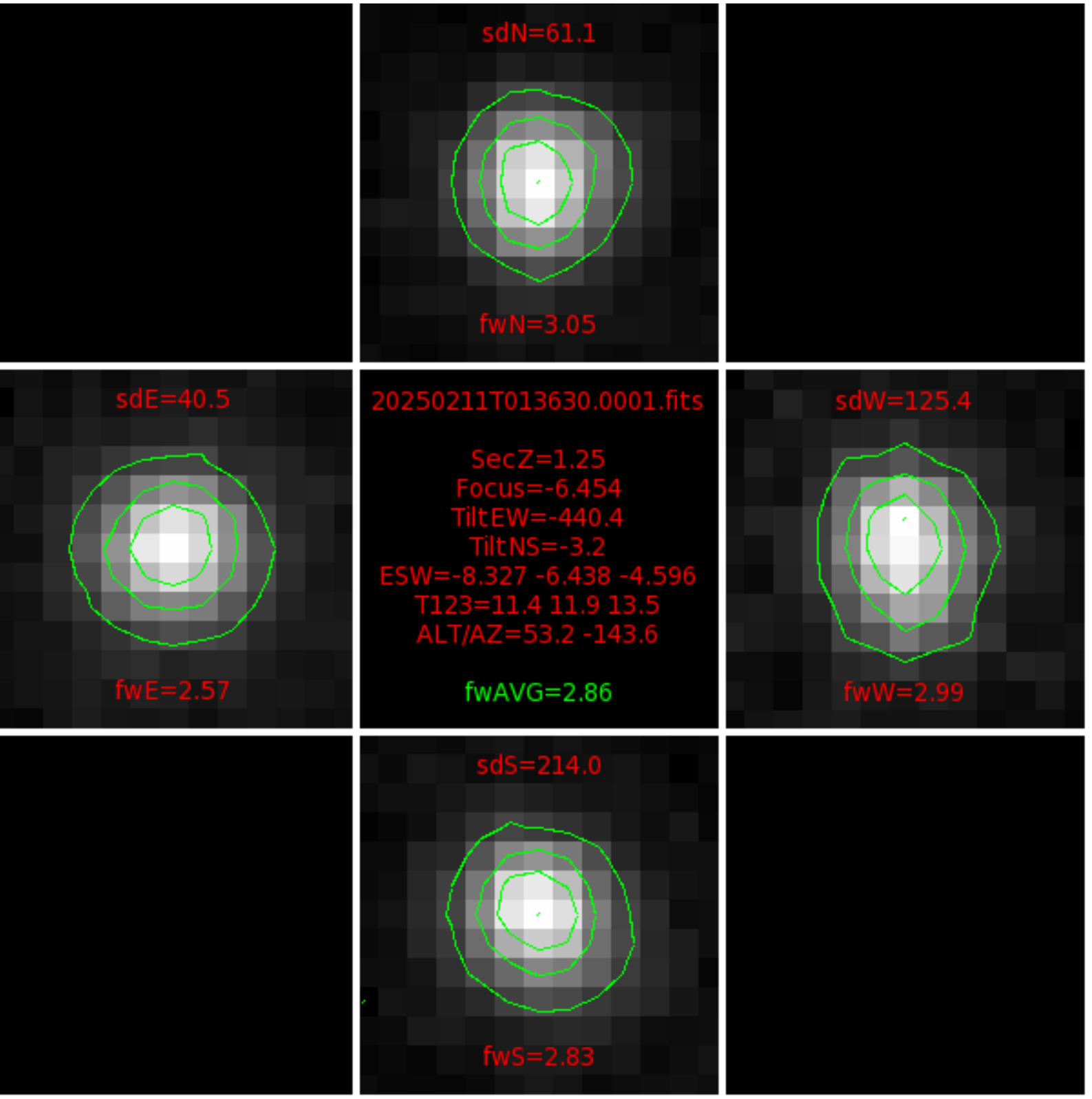
sdN=61.1
fwN=3.05
sdE=40.5
fwE=2.57
20250211T013630.0001.fits
SecZ=1.25
Focus=-6.454
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.327 -6.438 -4.596
T123=11.4 11.9 13.5
ALT/AZ=53.2 -143.6
fwAVG=2.86
sdW=125.4
fwW=2.99
sdS=214.0
fwS=2.83
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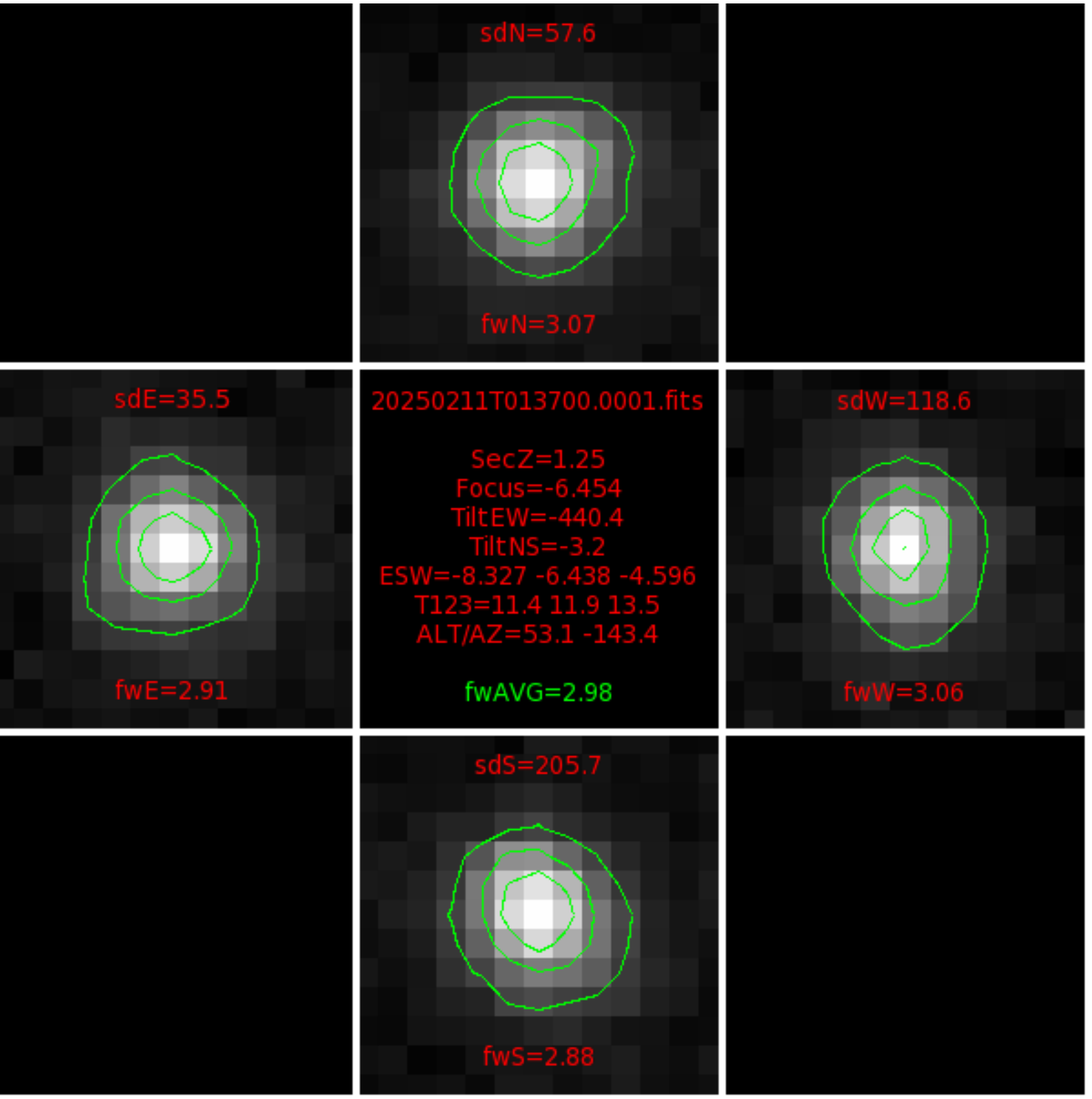
sdN=57.6
fwN=3.07
sdE=35.5
fwE=2.91
20250211T013700.0001.fits
SecZ=1.25
Focus=-6.454
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.327 -6.438 -4.596
T123=11.4 11.9 13.5
ALT/AZ=53.1 -143.4
fwAVG=2.98
sdW=118.6
fwW=3.06
sdS=205.7
fwS=2.88
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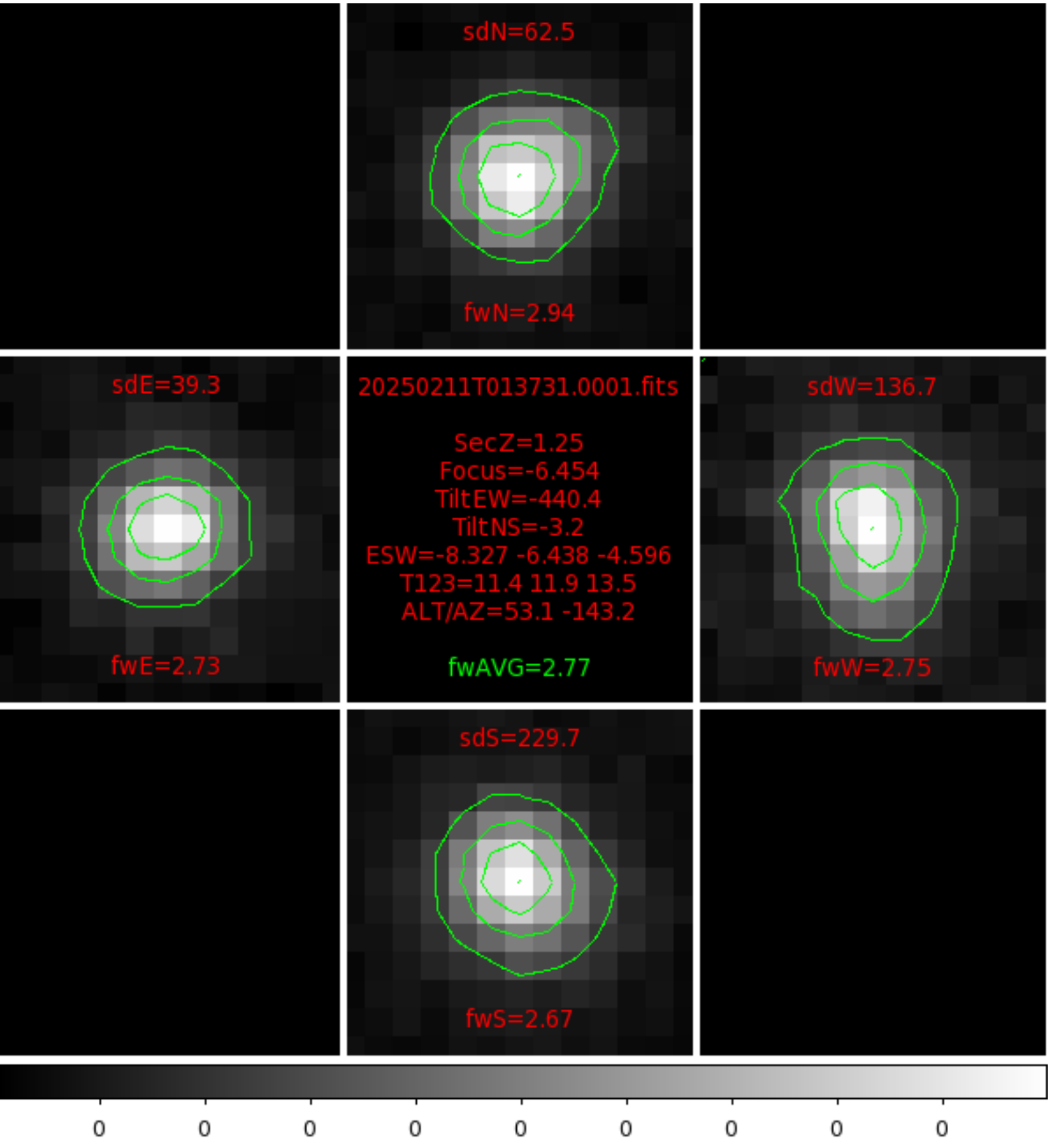
sdN=62.5
fwN=2.94
sdE=39.3
fwE=2.73
20250211T013731.0001.fits
SecZ=1.25
Focus=-6.454
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.327 -6.438 -4.596
T123=11.4 11.9 13.5
ALT/AZ=53.1 -143.2
fwAVG=2.77
sdW=136.7
fwW=2.75
sdS=229.7
fwS=2.67
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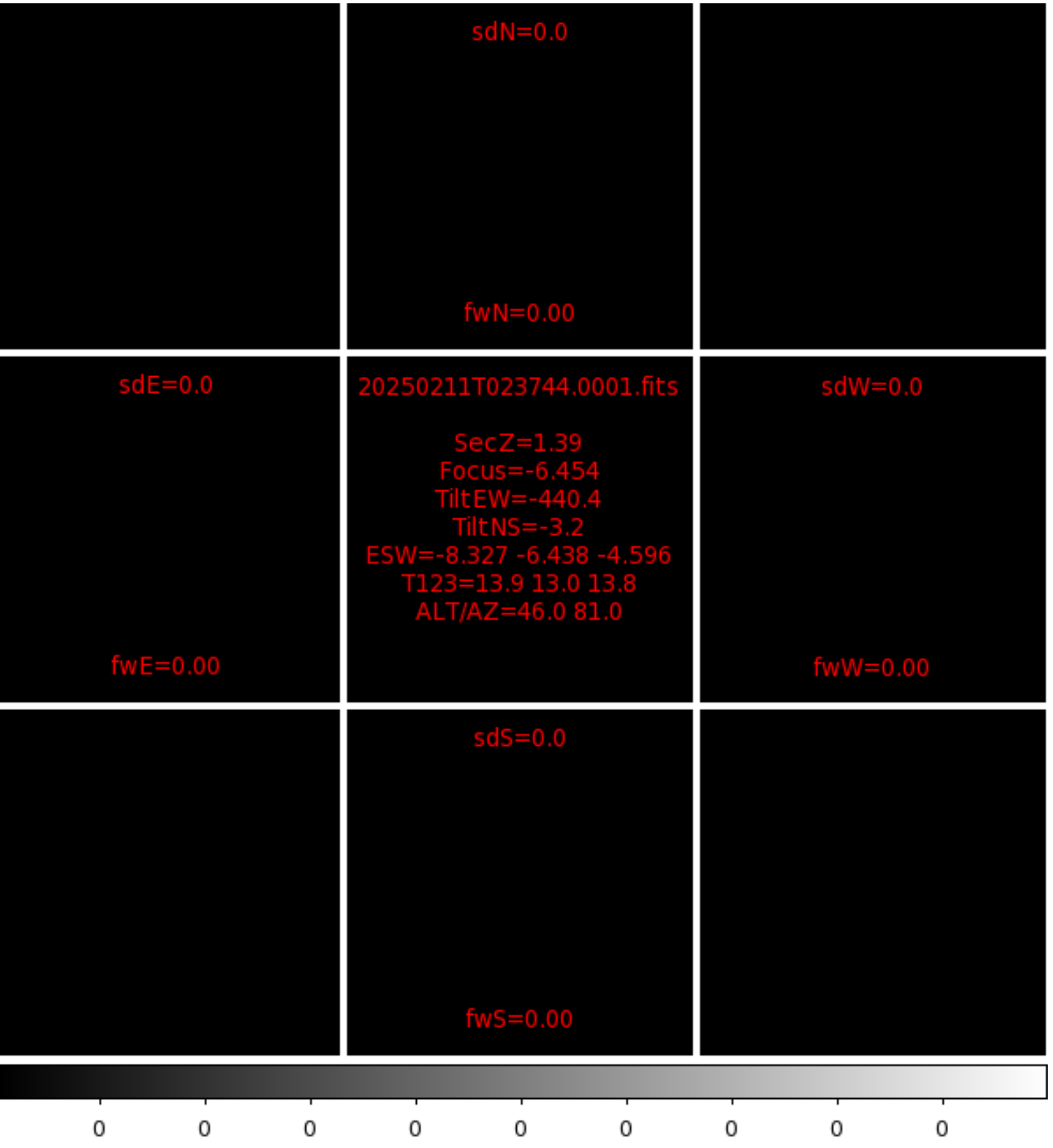
sdN=0.0
fwN=0.00
sdE=0.0
20250211T023744.0001.fits
SecZ=1.39
Focus=-6.454
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.327 -6.438 -4.596
T123=13.9 13.0 13.8
ALT/AZ=46.0 81.0
sdW=0.0
fwE=0.00
fwW=0.00
sdS=0.0
fwS=0.00
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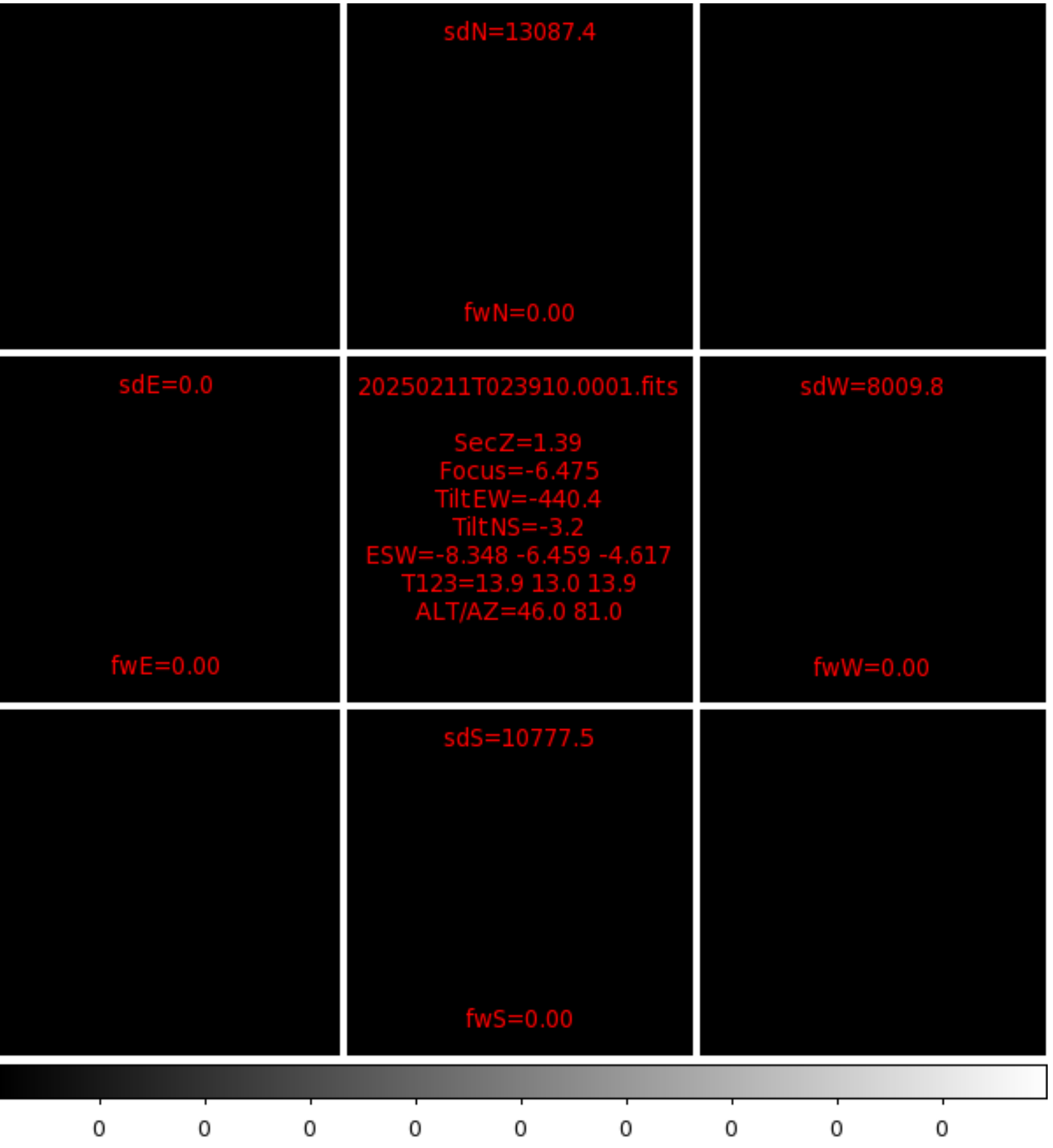
sdN=13087.4
fwN=0.00
sdE=0.0
20250211T023910.0001.fits
SecZ=1.39
Focus=-6.475
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.348 -6.459 -4.617
T123=13.9 13.0 13.9
ALT/AZ=46.0 81.0
sdW=8009.8
fwE=0.00
fwW=0.00
sdS=10777.5
fwS=0.00
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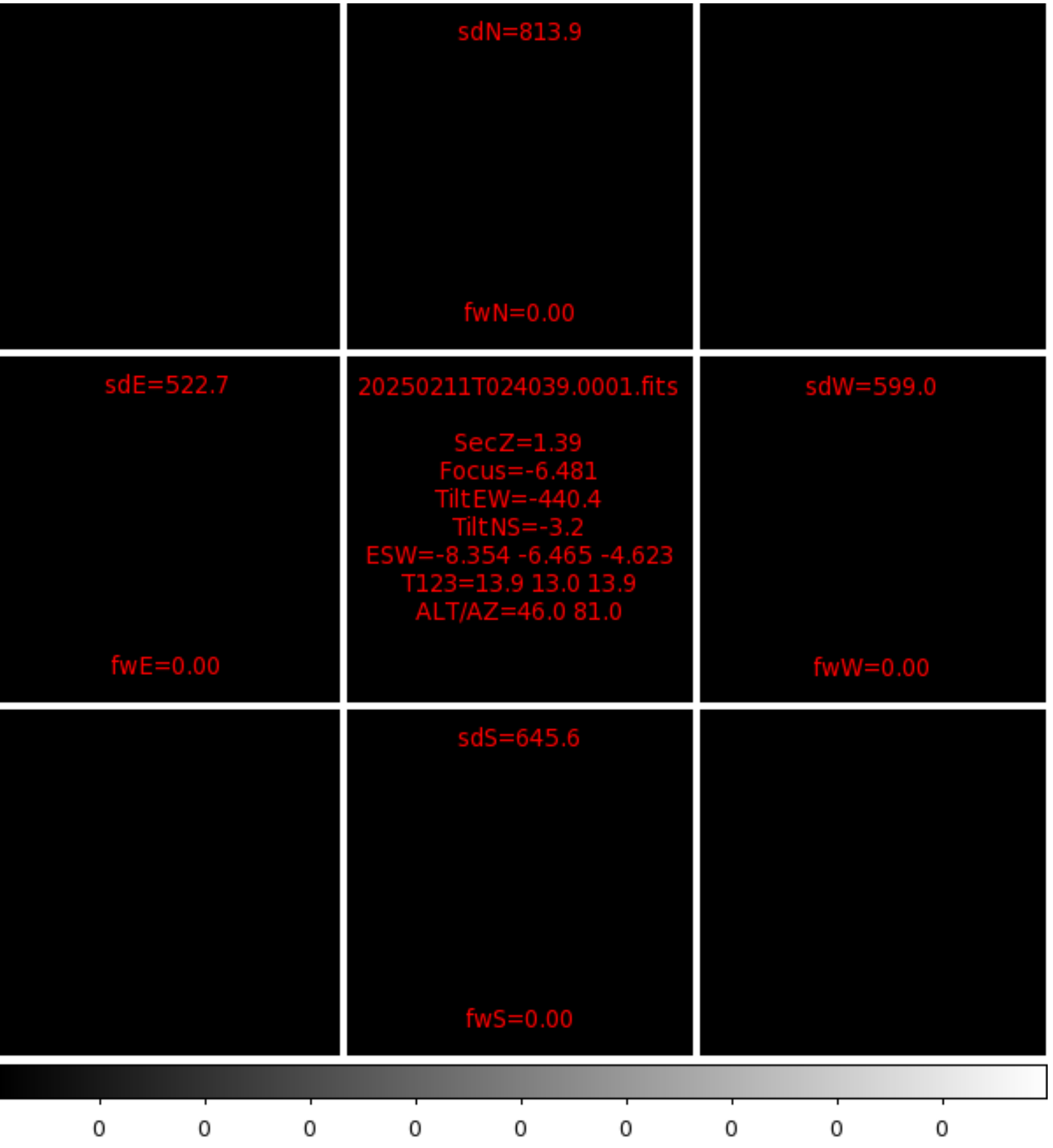
sdN=813.9
fwN=0.00
sdE=522.7
fwE=0.00
20250211T024039.0001.fits
SecZ=1.39
Focus=-6.481
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.354 -6.465 -4.623
T123=13.9 13.0 13.9
ALT/AZ=46.0 81.0
sdW=599.0
fwW=0.00
sdS=645.6
fwS=0.00
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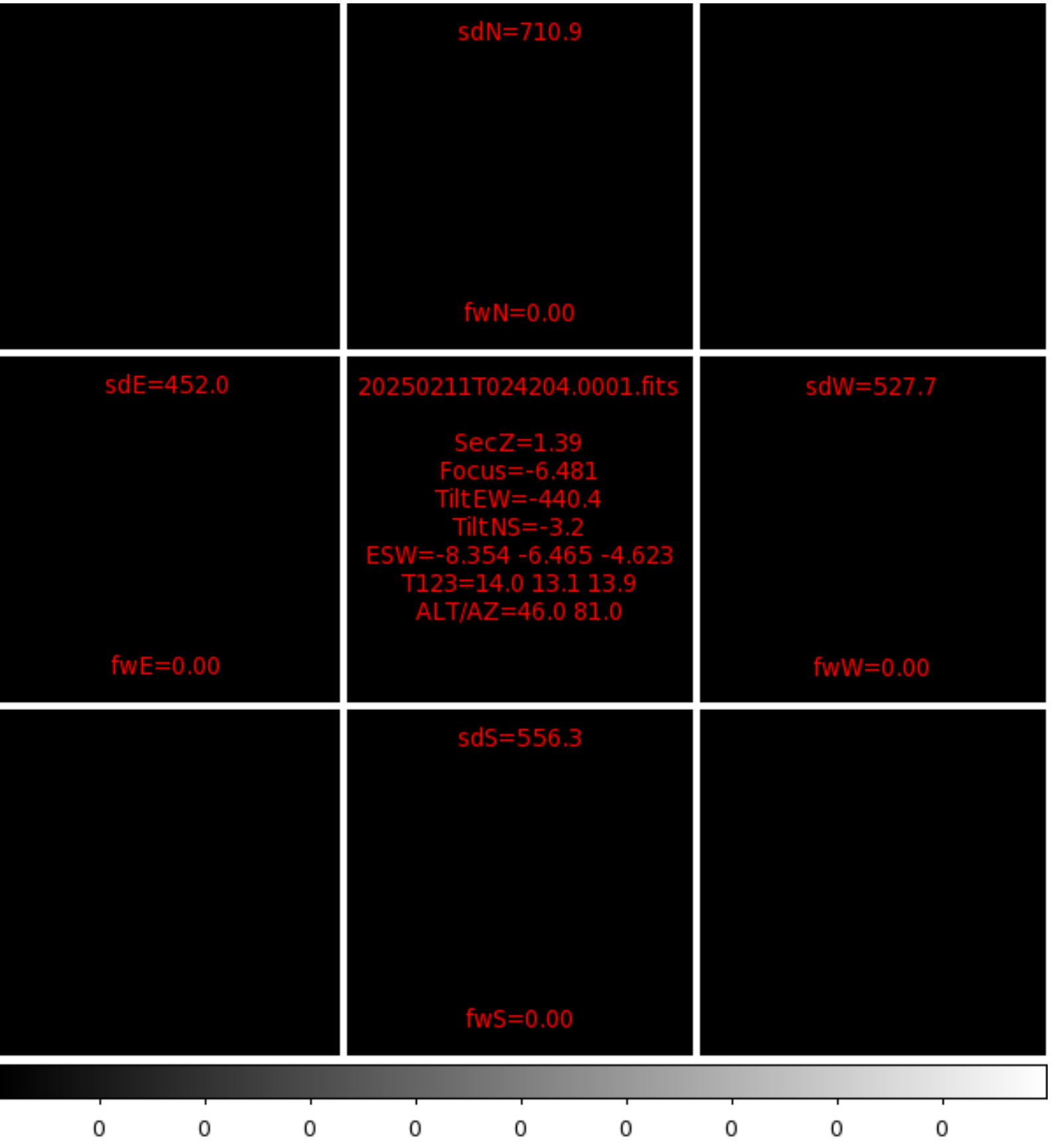
sdN=710.9
fwN=0.00
sdE=452.0
fwE=0.00
20250211T024204.0001.fits
SecZ=1.39
Focus=-6.481
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.354 -6.465 -4.623
T123=14.0 13.1 13.9
ALT/AZ=46.0 81.0
sdW=527.7
fwW=0.00
sdS=556.3
fwS=0.00
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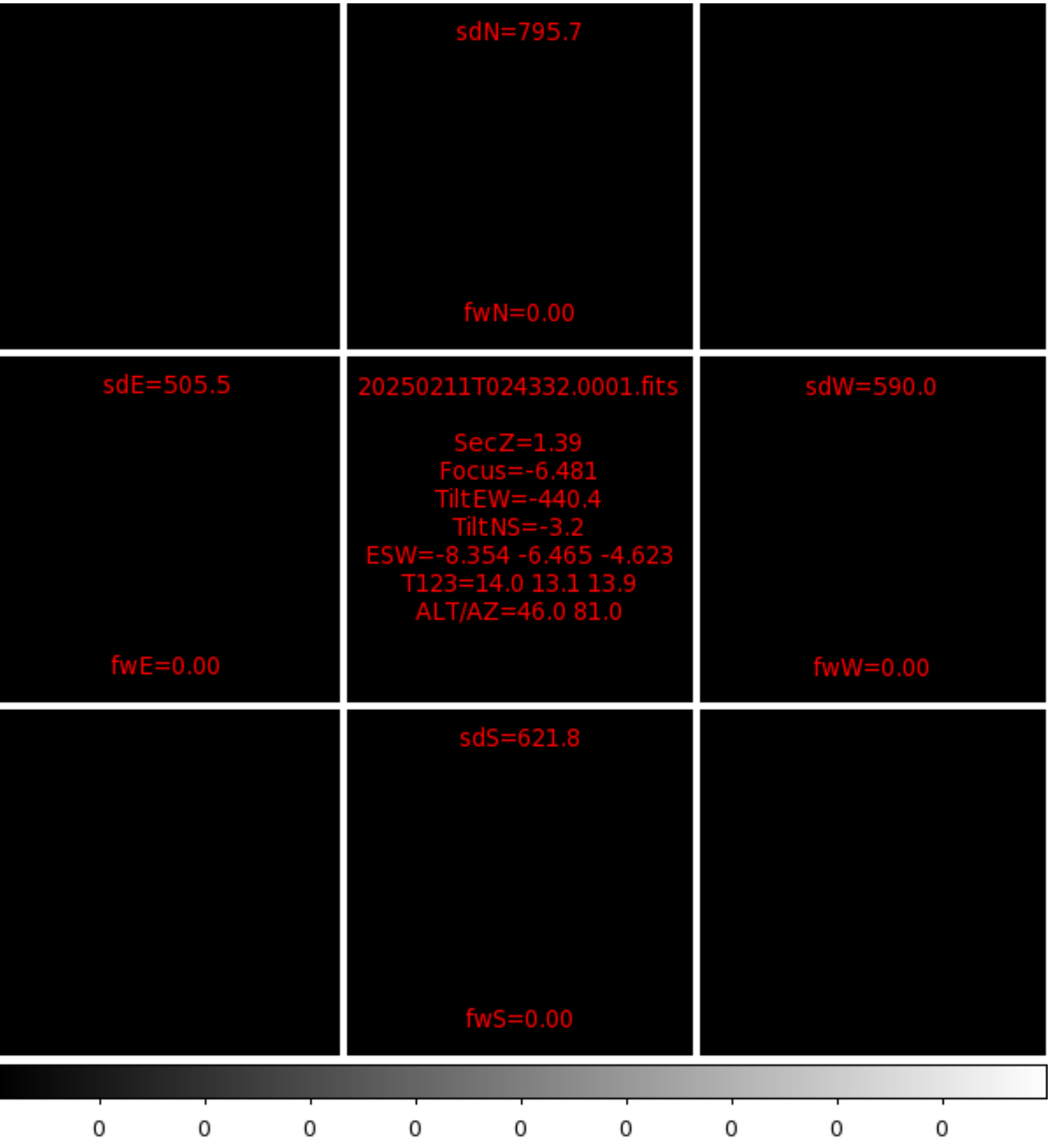
sdN=795.7
fwN=0.00
sdE=505.5
fwE=0.00
20250211T024332.0001.fits
SecZ=1.39
Focus=-6.481
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.354 -6.465 -4.623
T123=14.0 13.1 13.9
ALT/AZ=46.0 81.0
sdW=590.0
fwW=0.00
sdS=621.8
fwS=0.00
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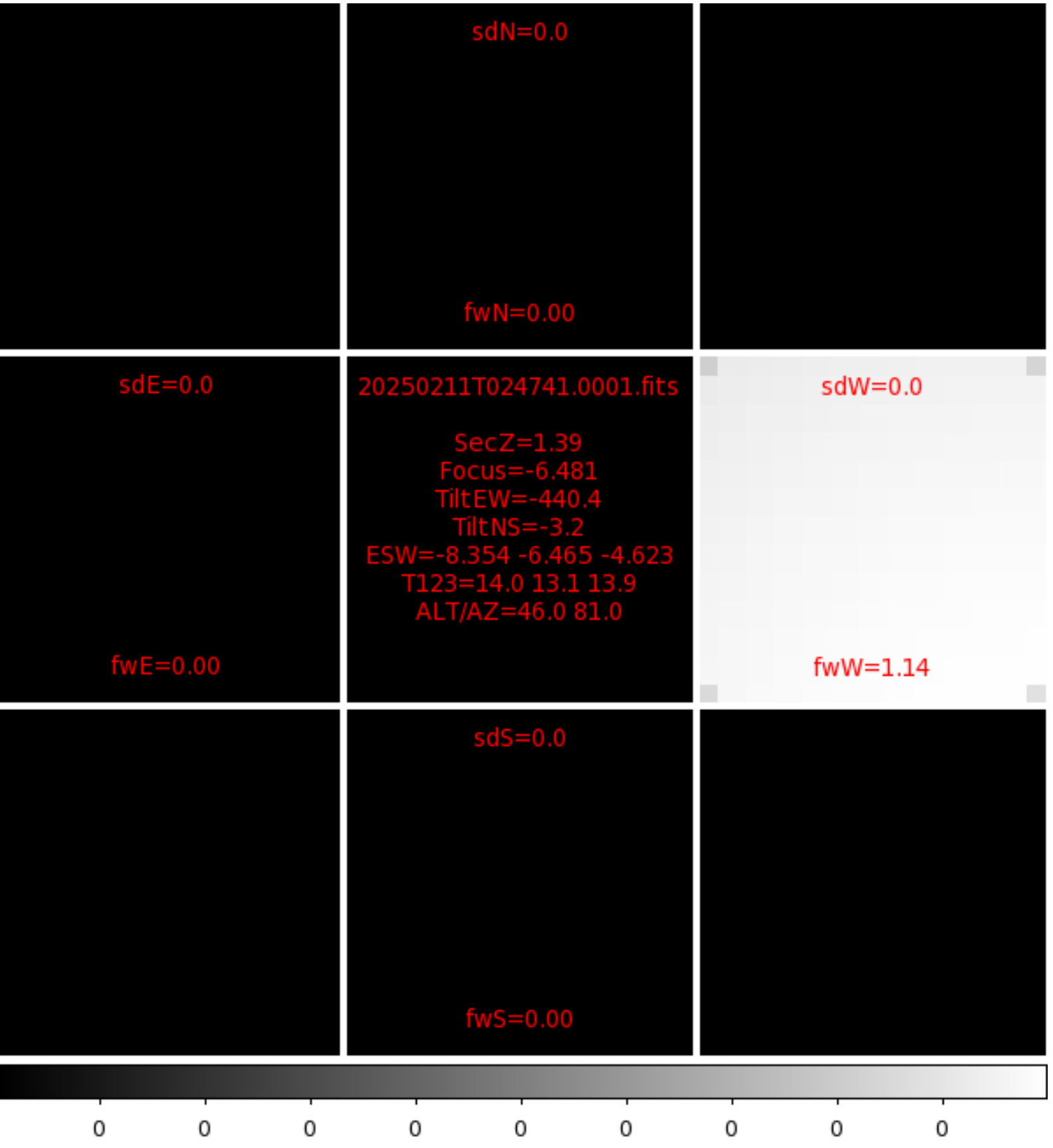
sdN=0.0
fwN=0.00
sdE=0.0
20250211T024741.0001.fits
SecZ=1.39
Focus=-6.481
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.354 -6.465 -4.623
T123=14.0 13.1 13.9
ALT/AZ=46.0 81.0
sdW=0.0
fwE=0.00
fwW=1.14
sdS=0.0
fwS=0.00
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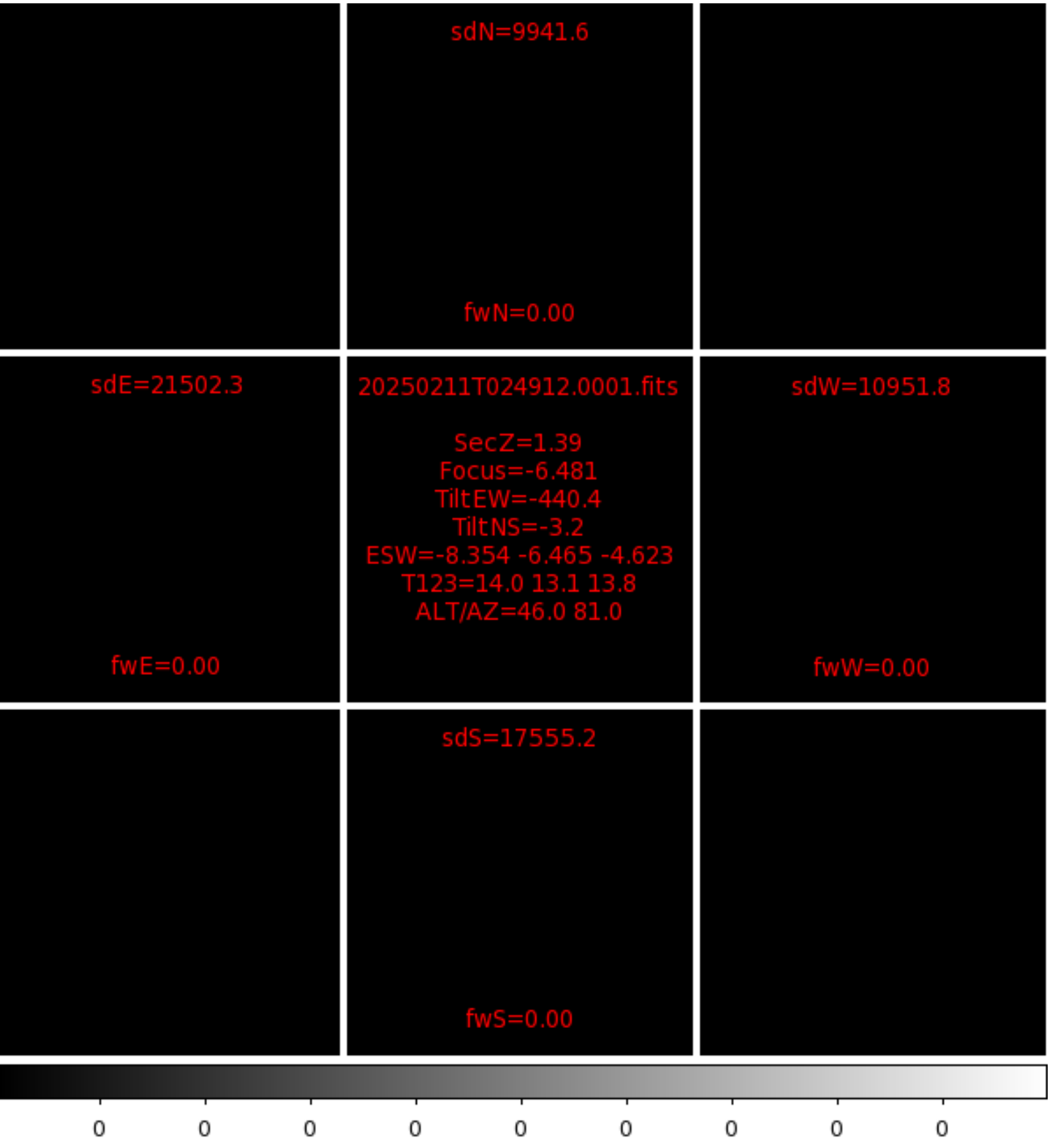
sdN=9941.6
fwN=0.00
sdE=21502.3
fwE=0.00
20250211T024912.0001.fits
SecZ=1.39
Focus=-6.481
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.354 -6.465 -4.623
T123=14.0 13.1 13.8
ALT/AZ=46.0 81.0
sdW=10951.8
fwW=0.00
sdS=17555.2
fwS=0.00
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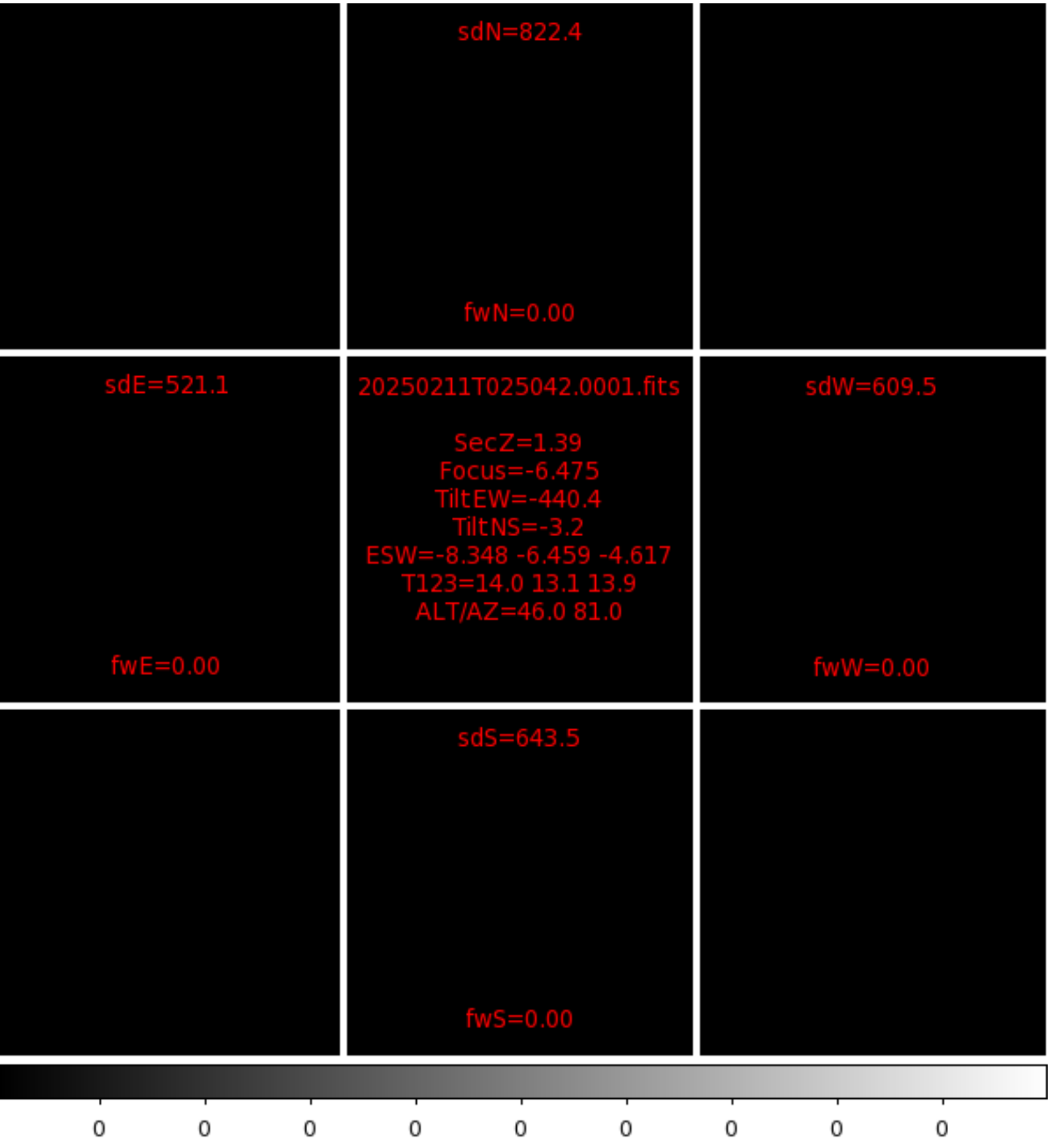
sdN=822.4
fwN=0.00
sdE=521.1
fwE=0.00
20250211T025042.0001.fits
SecZ=1.39
Focus=-6.475
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.348 -6.459 -4.617
T123=14.0 13.1 13.9
ALT/AZ=46.0 81.0
sdW=609.5
fwW=0.00
sdS=643.5
fwS=0.00
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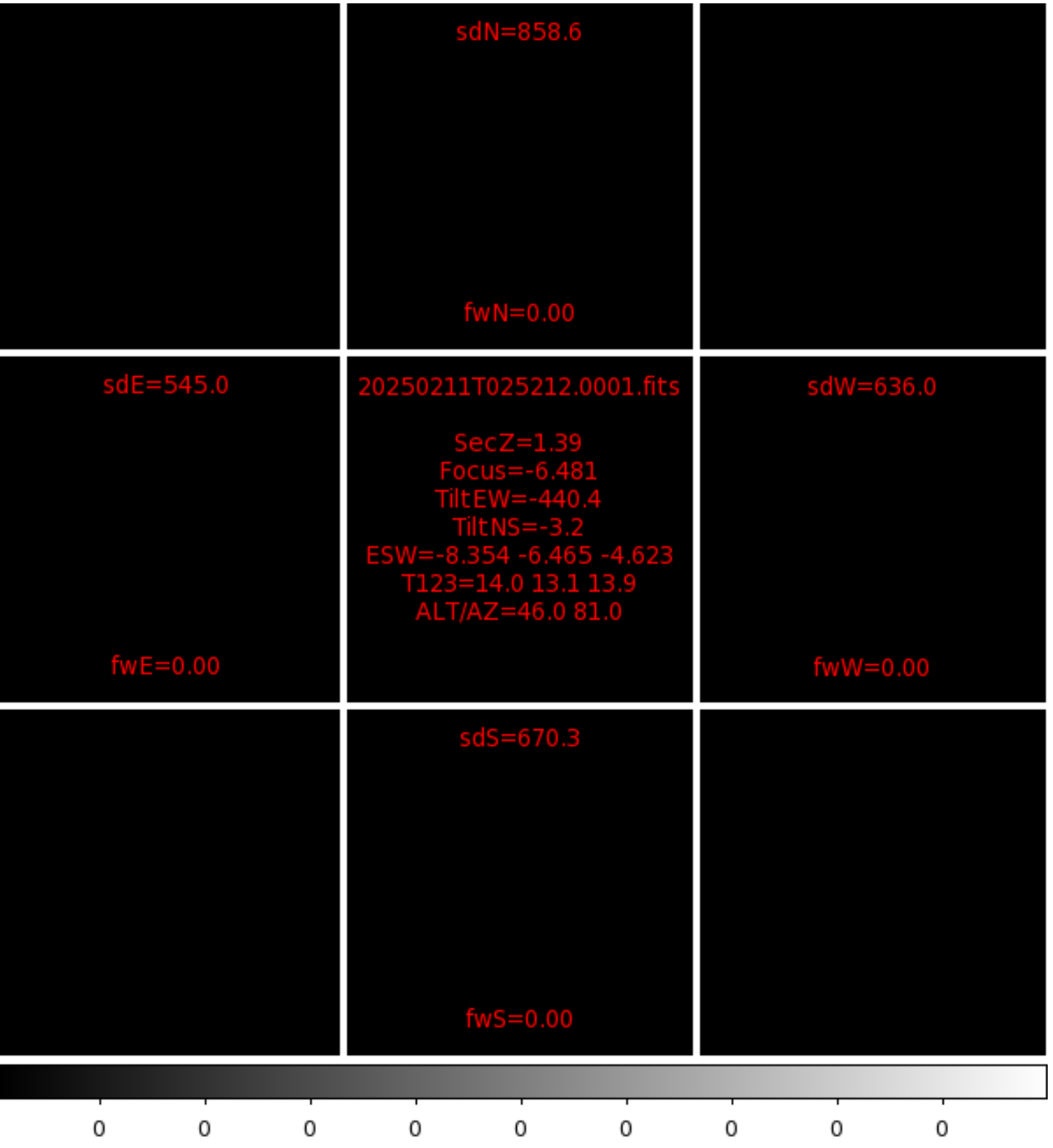
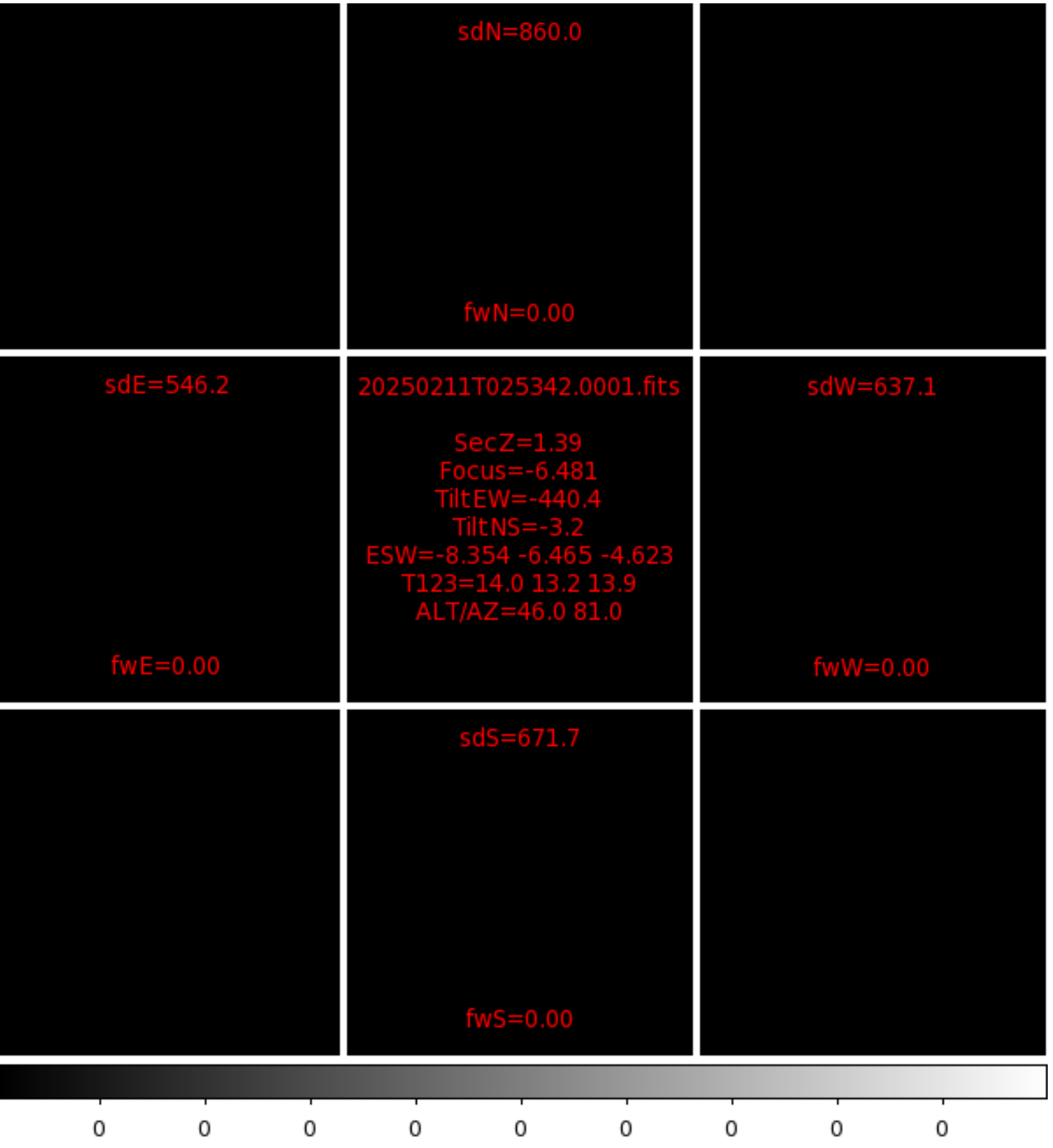
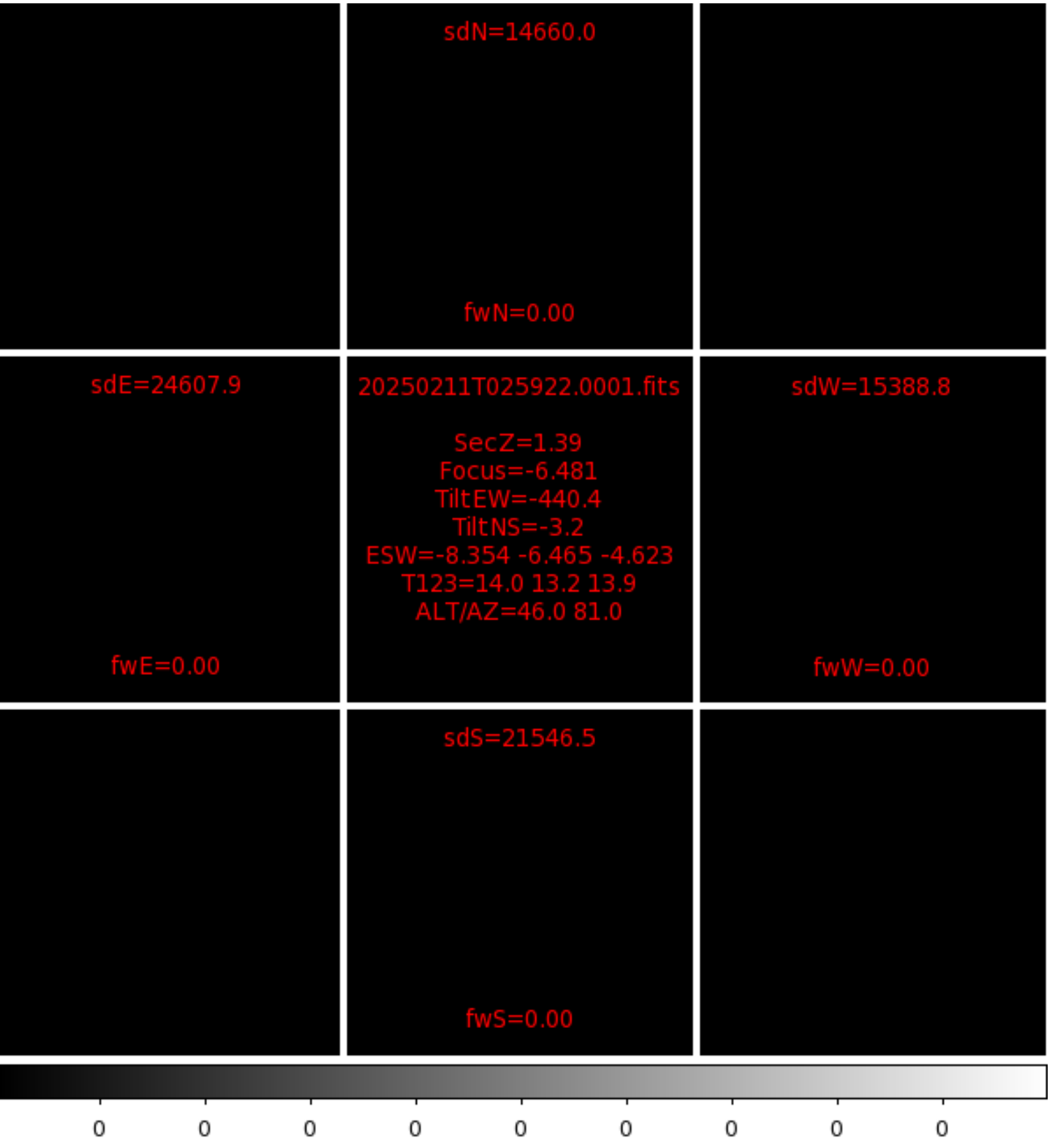

sdN=858.6
fwN=0.00
sdE=545.0
fwE=0.00
20250211T025212.0001.fits
SecZ=1.39
Focus=-6.481
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.354 -6.465 -4.623
T123=14.0 13.1 13.9
ALT/AZ=46.0 81.0
sdW=636.0
fwW=0.00
sdS=670.3
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=860.0
fwN=0.00
sdE=546.2
fwE=0.00
20250211T025342.0001.fits
SecZ=1.39
Focus=-6.481
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.354 -6.465 -4.623
T123=14.0 13.2 13.9
ALT/AZ=46.0 81.0
sdW=637.1
fwW=0.00
sdS=671.7
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=14660.0
fwN=0.00
sdE=24607.9
fwE=0.00
20250211T025922.0001.fits
SecZ=1.39
Focus=-6.481
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.354 -6.465 -4.623
T123=14.0 13.2 13.9
ALT/AZ=46.0 81.0
sdW=15388.8
fwW=0.00
sdS=21546.5
fwS=0.00
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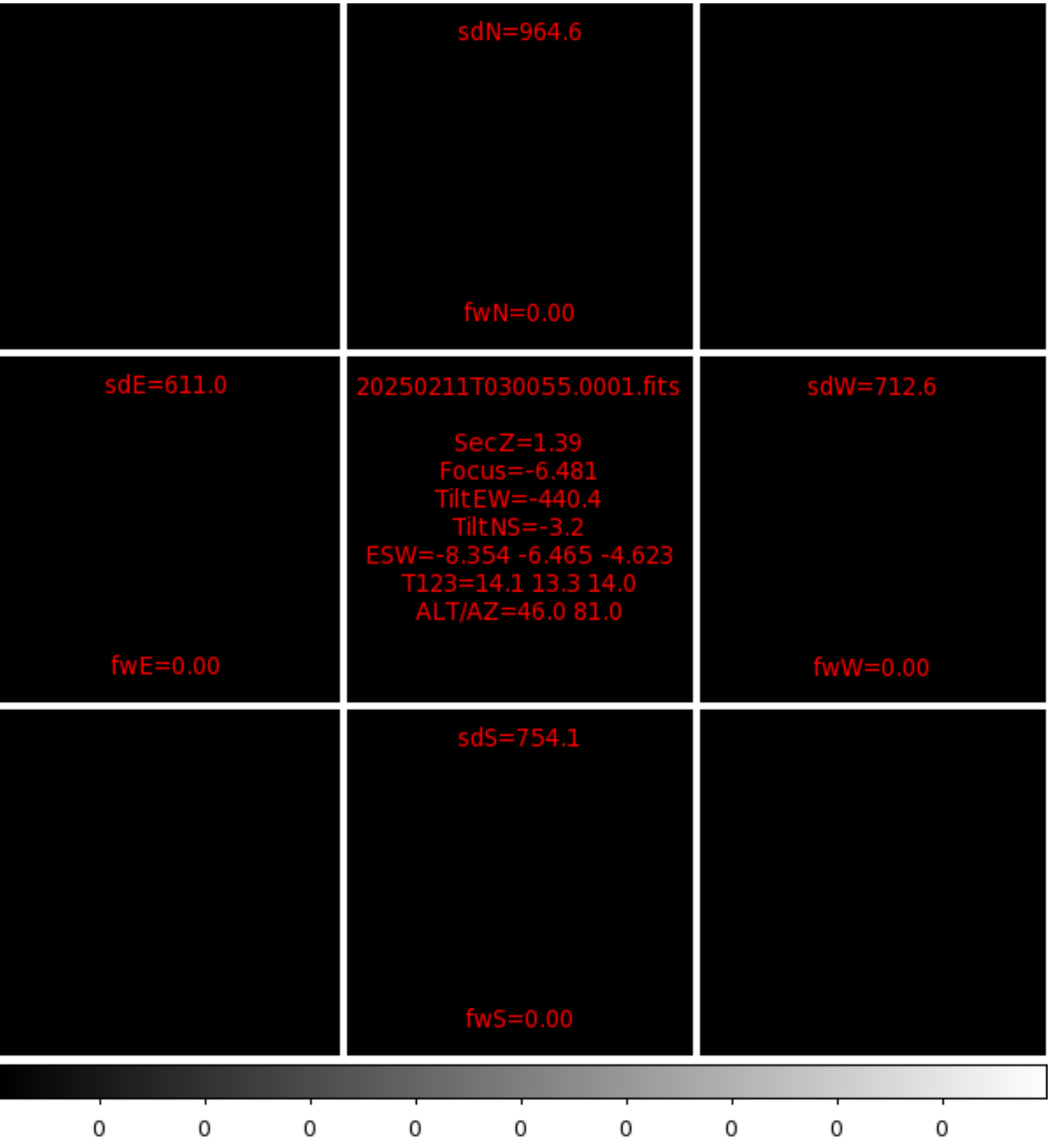
sdN=964.6
fwN=0.00
sdE=611.0
fwE=0.00
20250211T030055.0001.fits
SecZ=1.39
Focus=-6.481
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.354 -6.465 -4.623
T123=14.1 13.3 14.0
ALT/AZ=46.0 81.0
sdW=712.6
fwW=0.00
sdS=754.1
fwS=0.00
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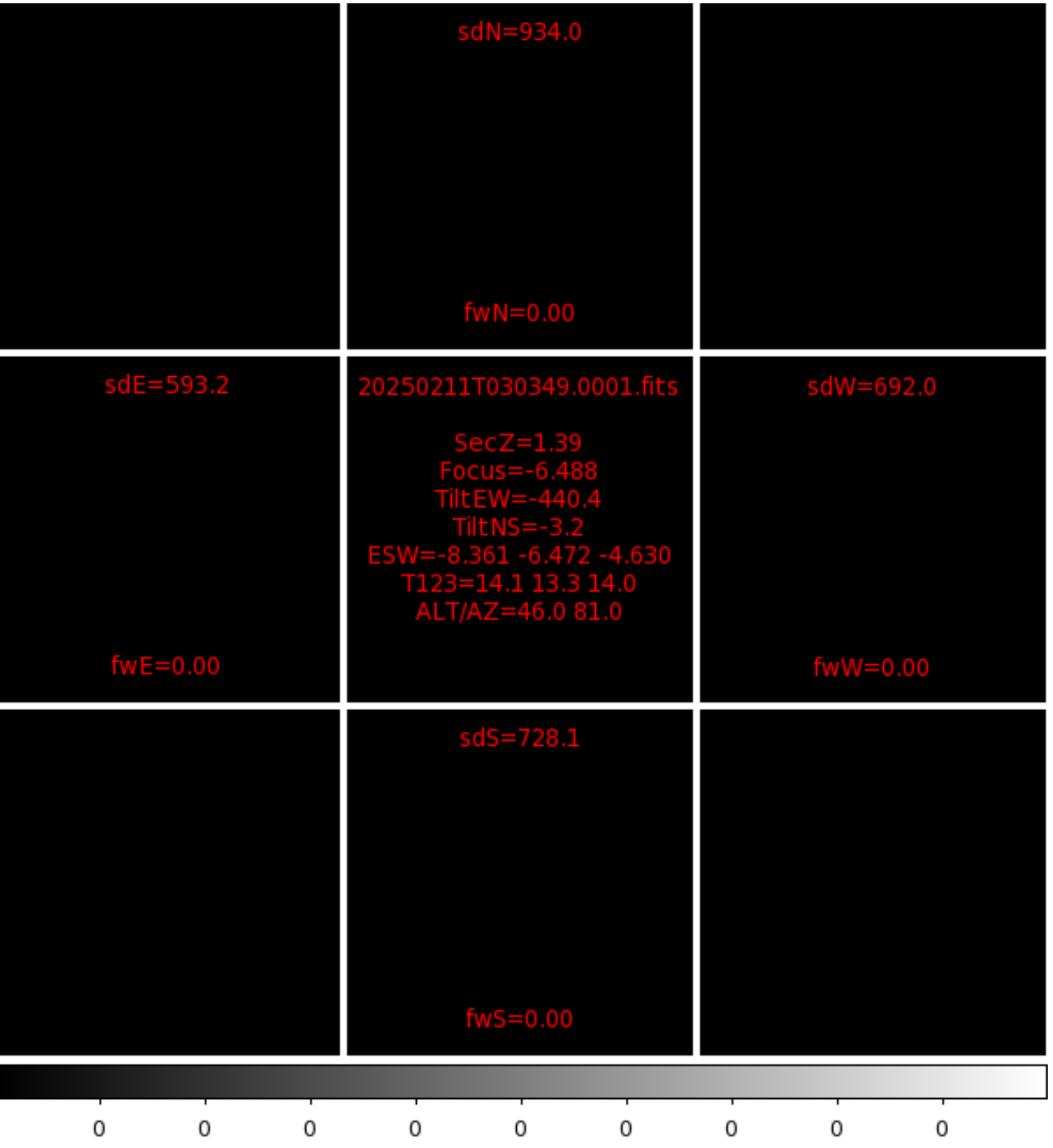
sdN=934.0
fwN=0.00
sdE=593.2
fwE=0.00
20250211T030349.0001.fits
SecZ=1.39
Focus=-6.488
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.361 -6.472 -4.630
T123=14.1 13.3 14.0
ALT/AZ=46.0 81.0
sdW=692.0
fwW=0.00
sdS=728.1
fwS=0.00
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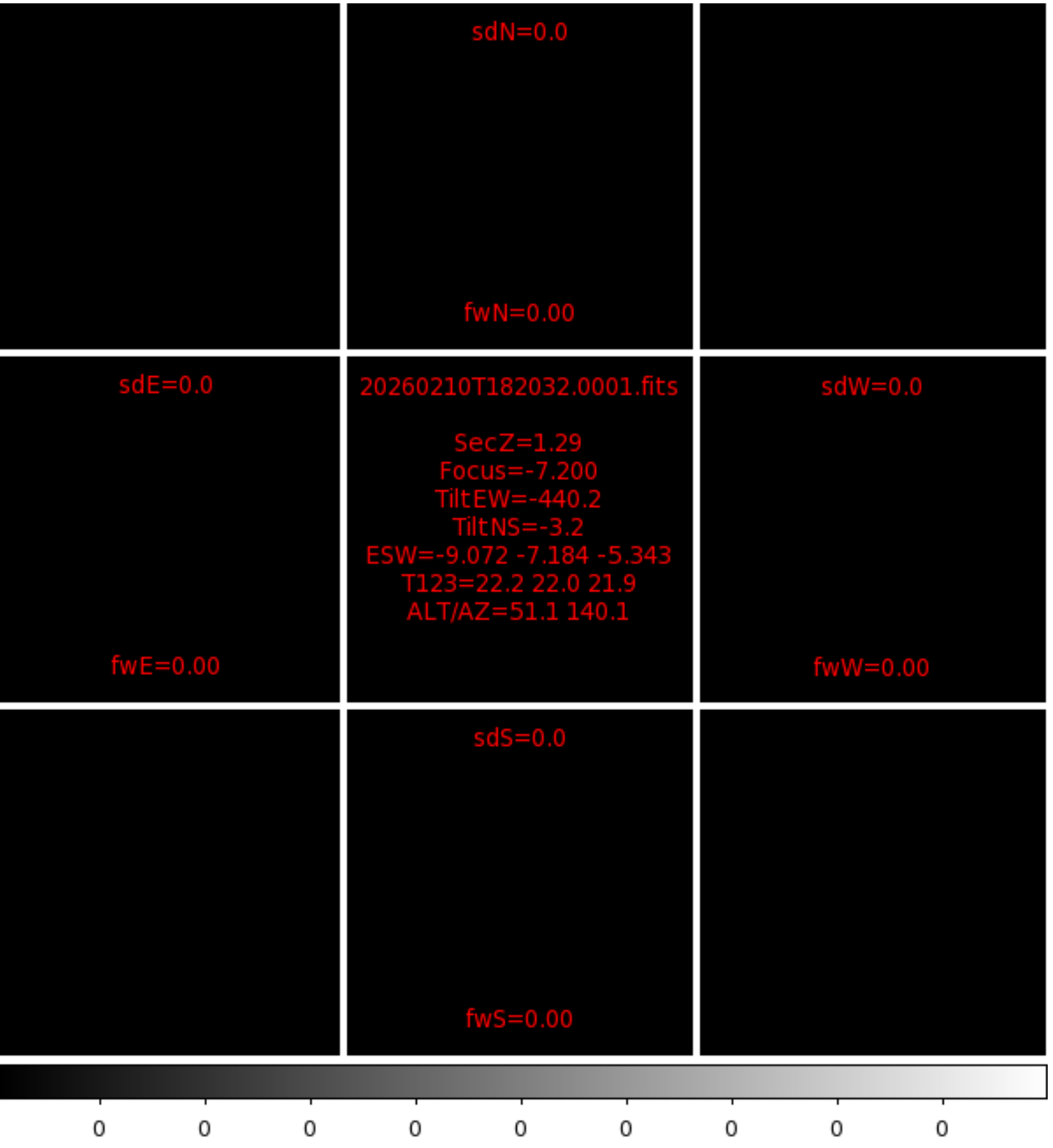
sdN=0.0
fwN=0.00
sdE=0.0
20260210T182032.0001.fits
SecZ=1.29
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=22.2 22.0 21.9
ALT/AZ=51.1 140.1
sdW=0.0
fwE=0.00
fwW=0.00
sdS=0.0
fwS=0.00
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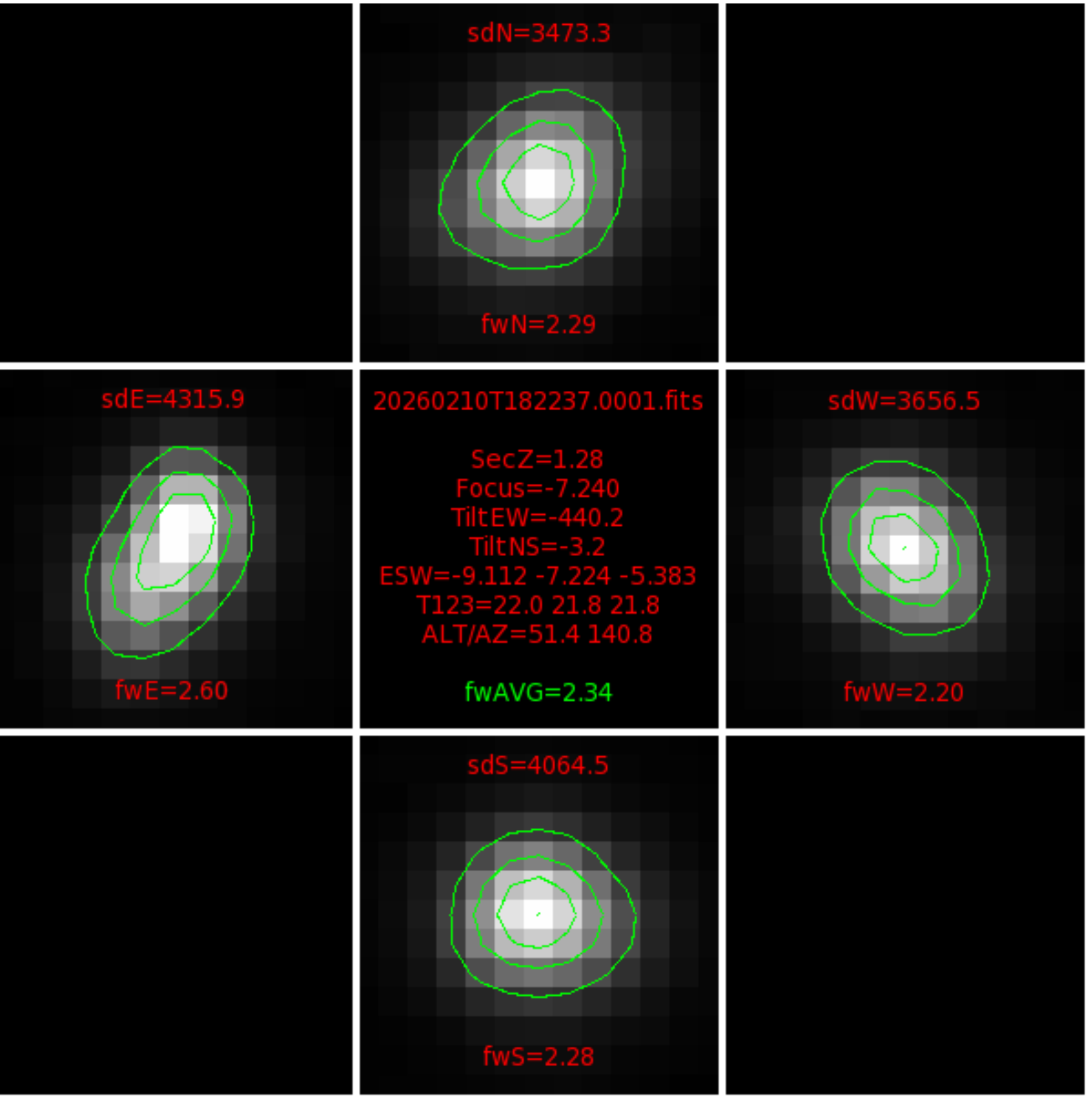
sdN=3473.3
fwN=2.29
sdE=4315.9
fwE=2.60
20260210T182237.0001.fits
SecZ=1.28
Focus=-7.240
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.112 -7.224 -5.383
T123=22.0 21.8 21.8
ALT/AZ=51.4 140.8
fwAVG=2.34
sdW=3656.5
fwW=2.20
sdS=4064.5
fwS=2.28
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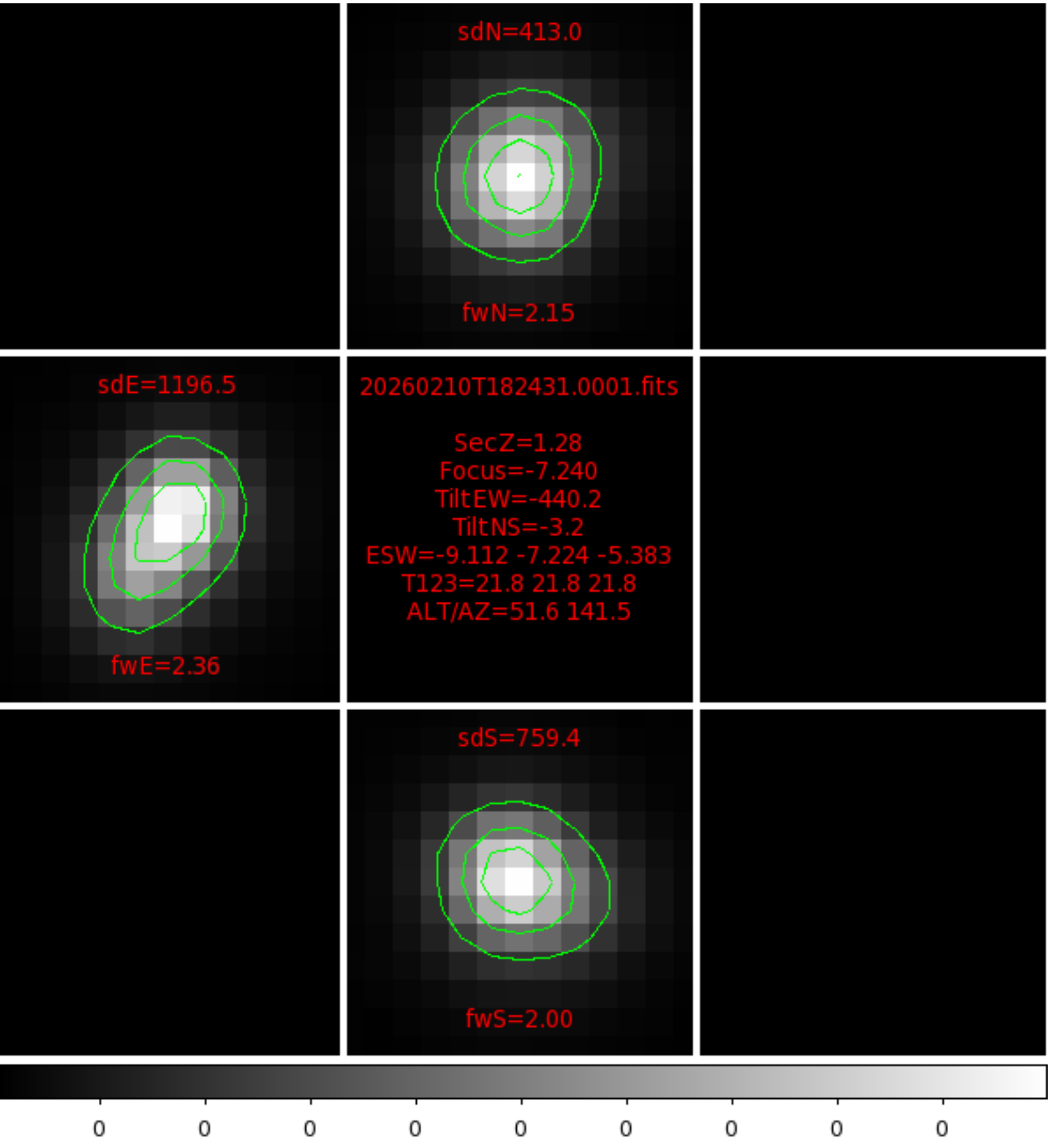
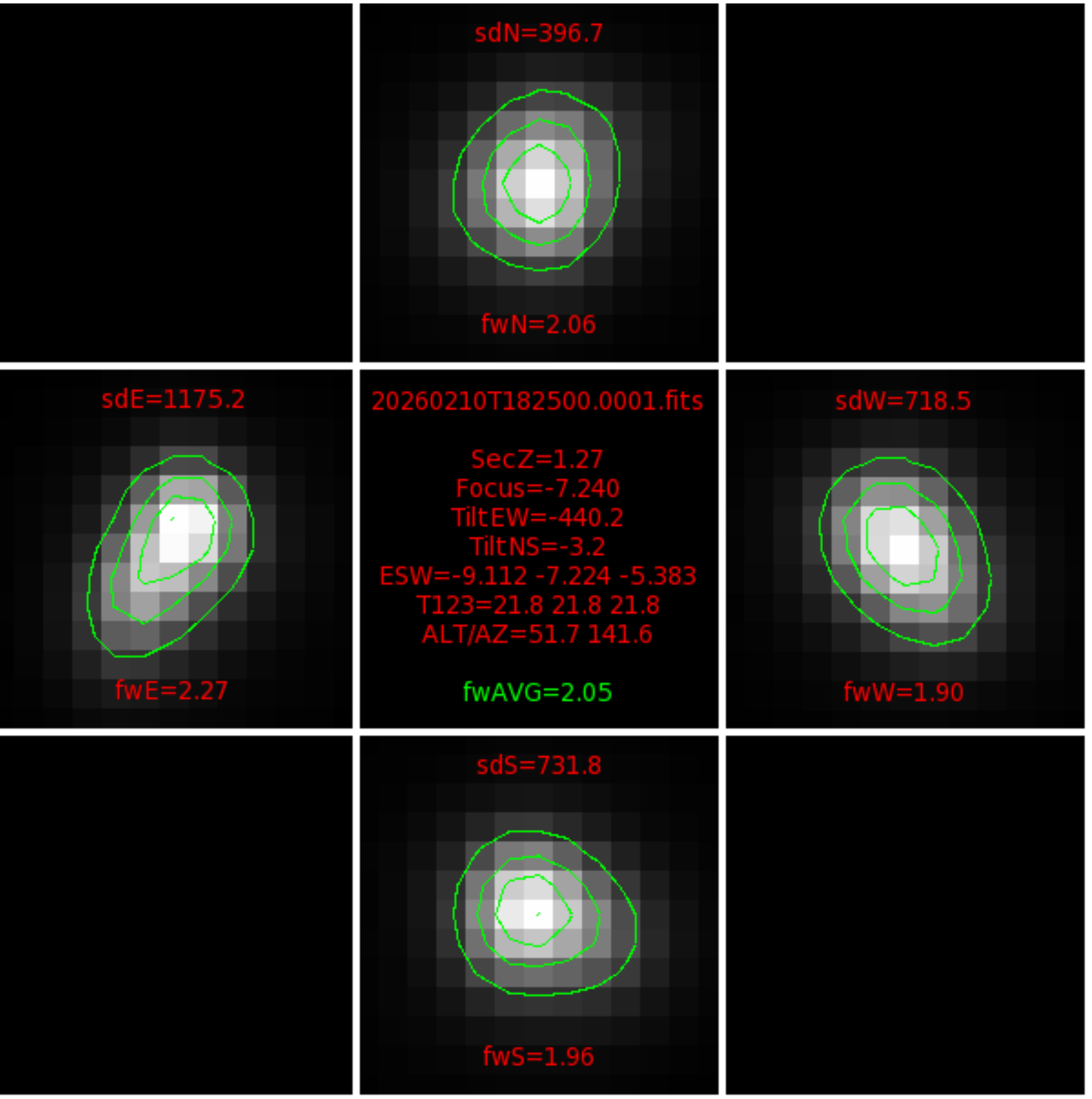

sdN=413.0
fwN=2.15
sdE=1196.5
fwE=2.36
20260210T182431.0001.fits
SecZ=1.28
Focus=-7.240
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.112 -7.224 -5.383
T123=21.8 21.8 21.8
ALT/AZ=51.6 141.5
sdS=759.4
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=396.7
fwN=2.06
sdE=1175.2
fwE=2.27
20260210T182500.0001.fits
SecZ=1.27
Focus=-7.240
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.112 -7.224 -5.383
T123=21.8 21.8 21.8
ALT/AZ=51.7 141.6
fwAVG=2.05
sdW=718.5
fwW=1.90
sdS=731.8
fwS=1.96
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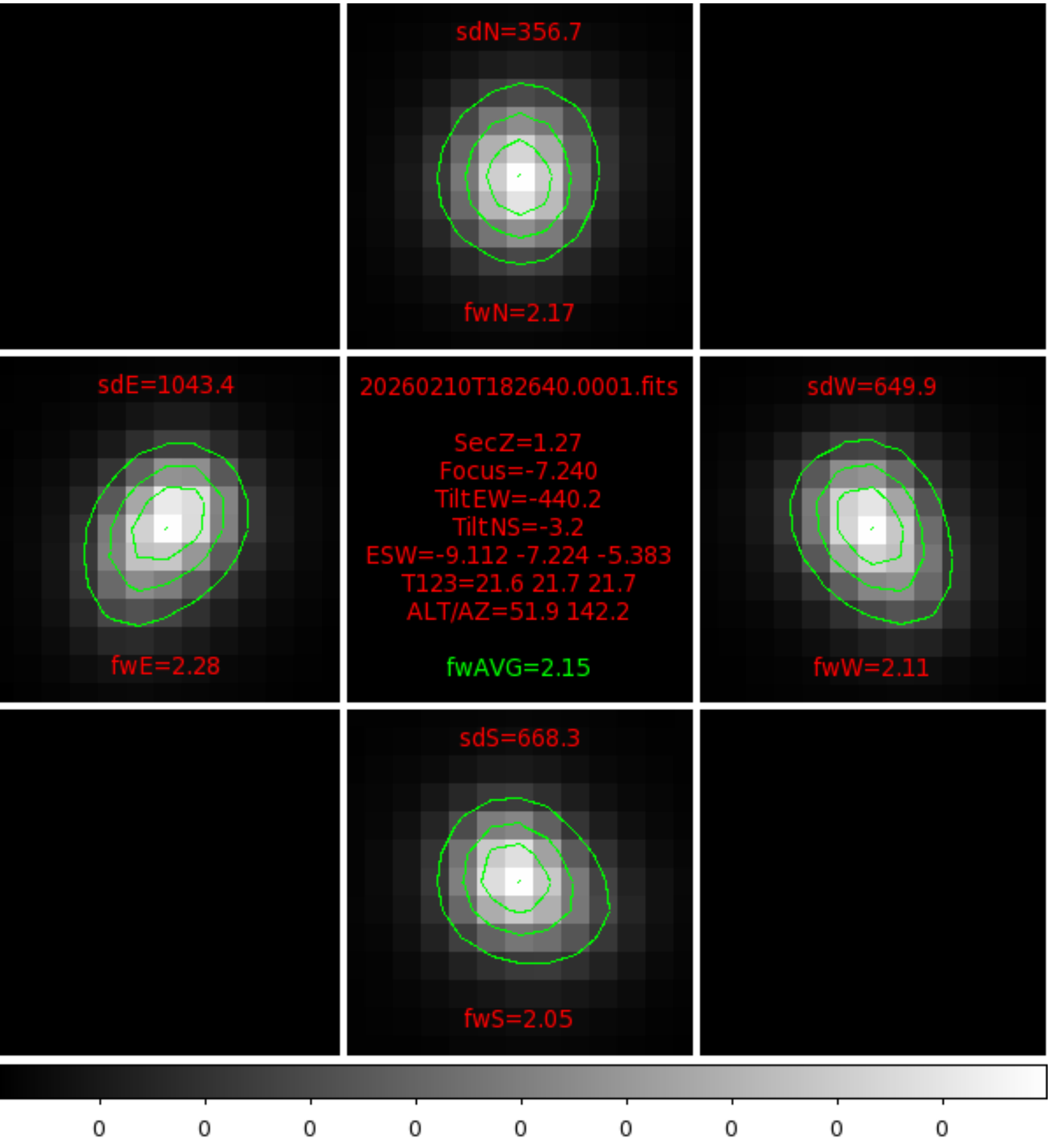
sdN=356.7
fwN=2.17
sdE=1043.4
fwE=2.28
20260210T182640.0001.fits
SecZ=1.27
Focus=-7.240
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.112 -7.224 -5.383
T123=21.6 21.7 21.7
ALT/AZ=51.9 142.2
fwAVG=2.15
sdW=649.9
fwW=2.11
sdS=668.3
fwS=2.05
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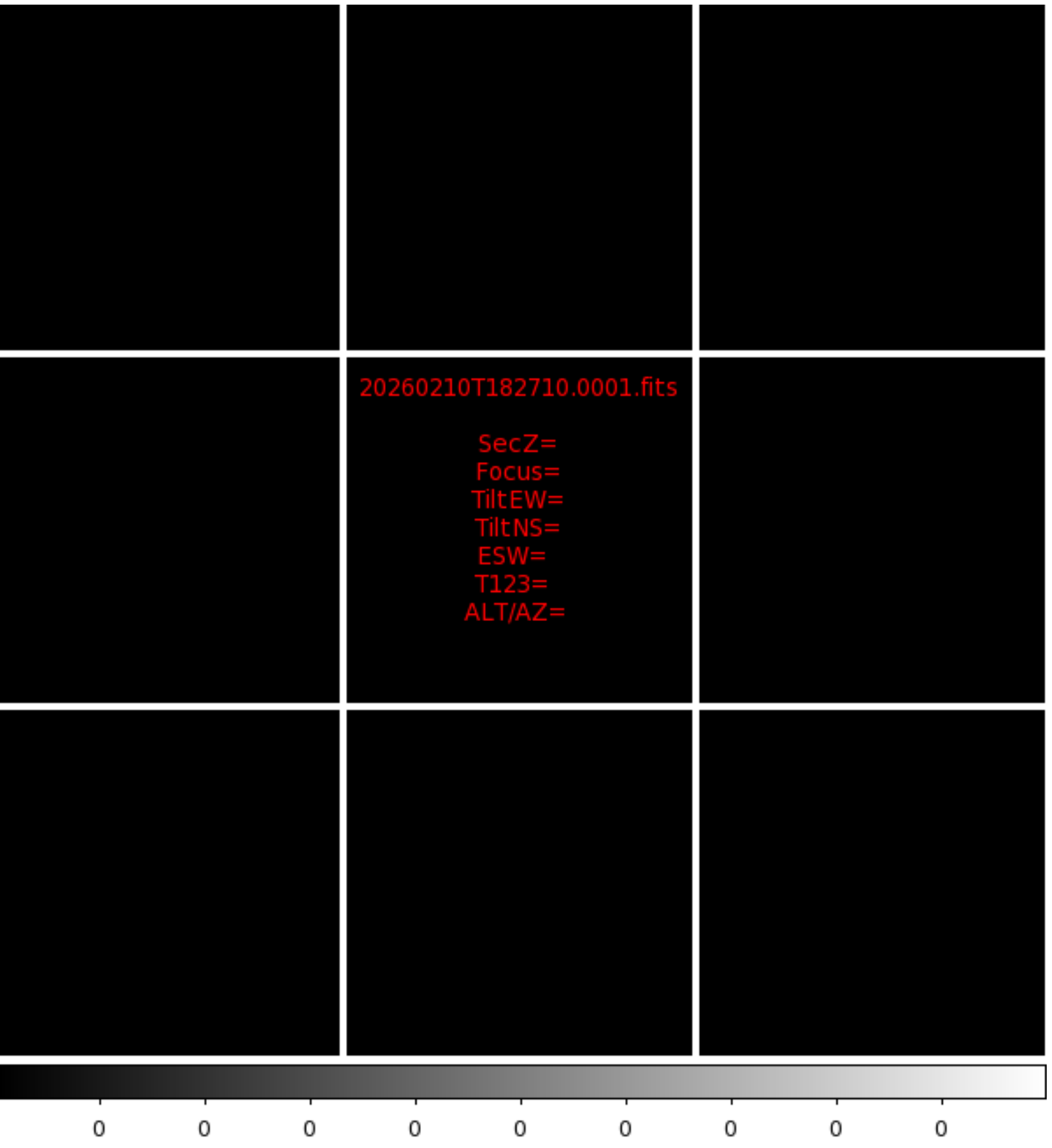
20260210T182710.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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0
0
0
0
0
0
0
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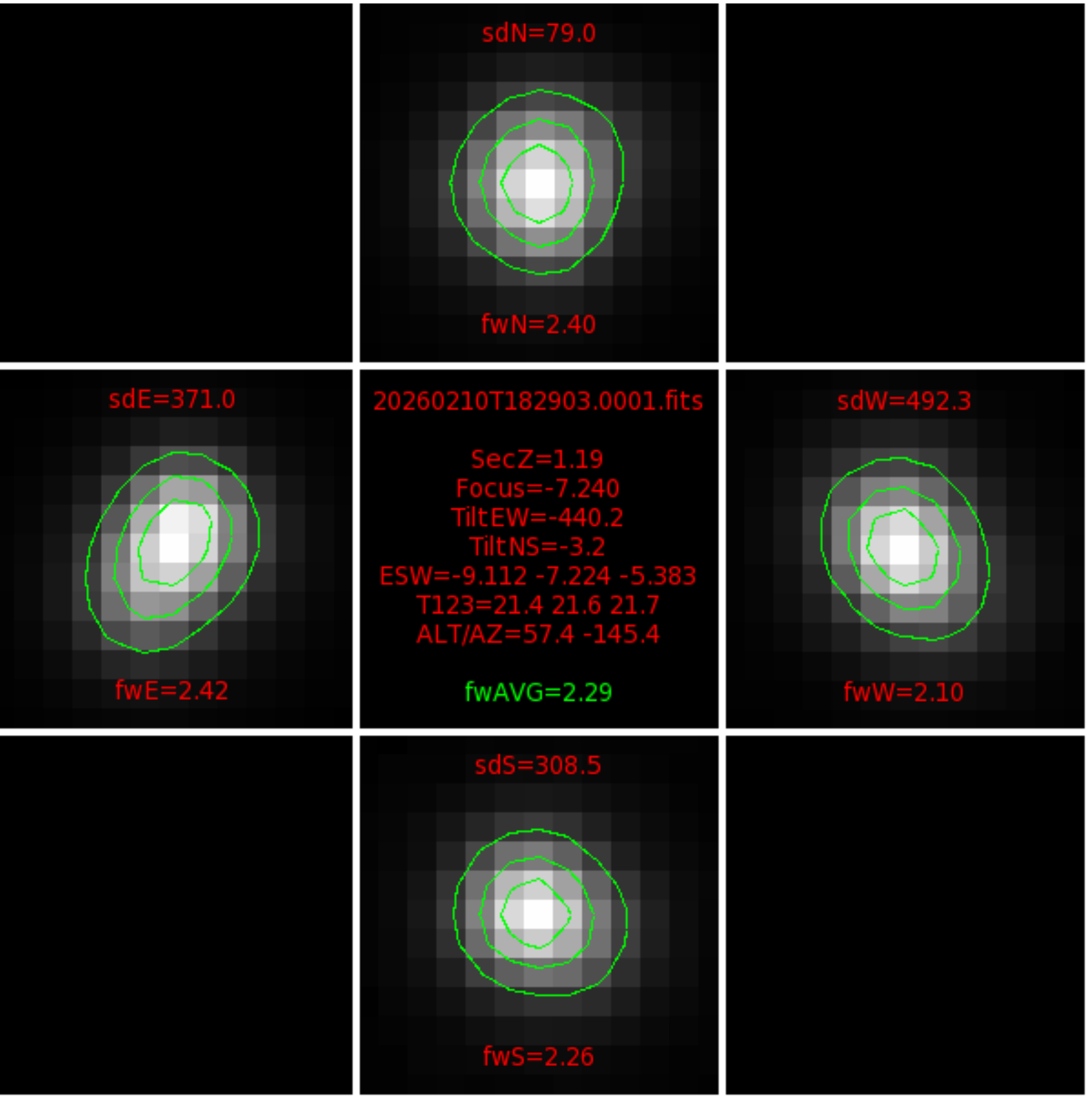
sdN=79.0
fwN=2.40
sdE=371.0
fwE=2.42
20260210T182903.0001.fits
SecZ=1.19
Focus=-7.240
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.112 -7.224 -5.383
T123=21.4 21.6 21.7
ALT/AZ=57.4 -145.4
fwAVG=2.29
sdW=492.3
fwW=2.10
sdS=308.5
fwS=2.26
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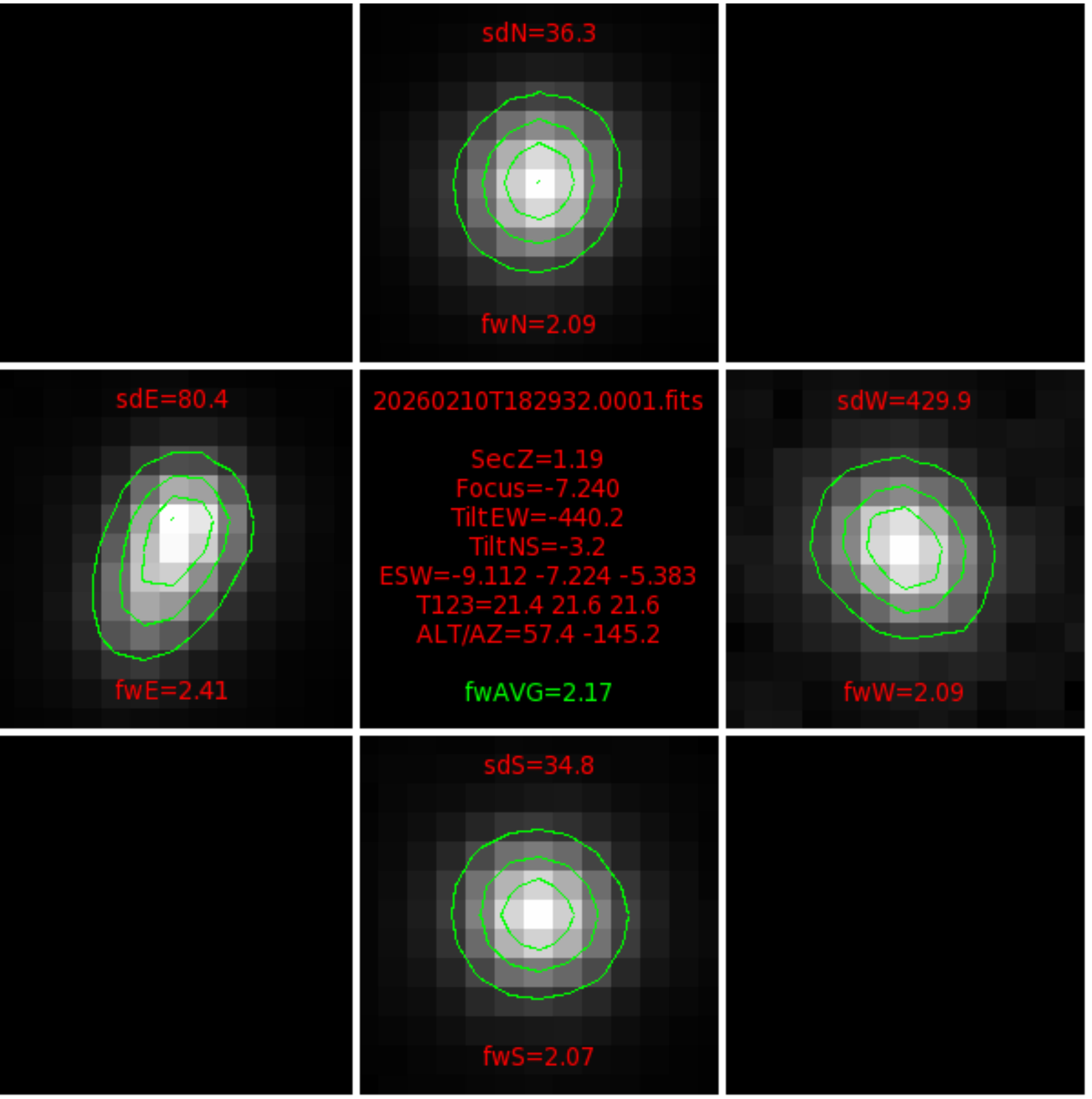
sdN=36.3
fwN=2.09
sdE=80.4
fwE=2.41
20260210T182932.0001.fits
SecZ=1.19
Focus=-7.240
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.112 -7.224 -5.383
T123=21.4 21.6 21.6
ALT/AZ=57.4 -145.2
fwAVG=2.17
sdW=429.9
fwW=2.09
sdS=34.8
fwS=2.07
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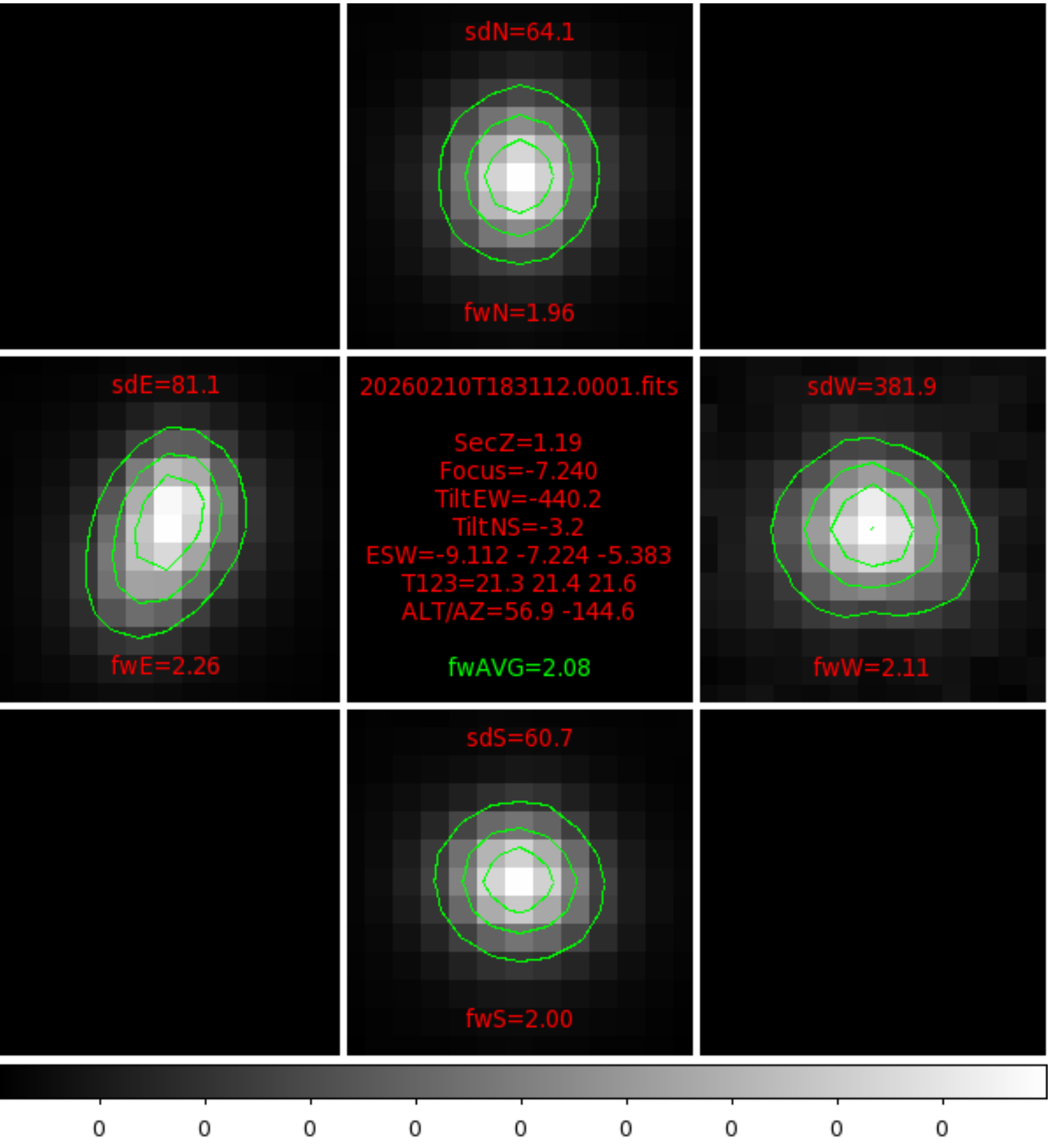
sdN=64.1
fwN=1.96
sdE=81.1
fwE=2.26
20260210T183112.0001.fits
SecZ=1.19
Focus=-7.240
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.112 -7.224 -5.383
T123=21.3 21.4 21.6
ALT/AZ=56.9 -144.6
fwAVG=2.08
sdW=381.9
fwW=2.11
sdS=60.7
fwS=2.00
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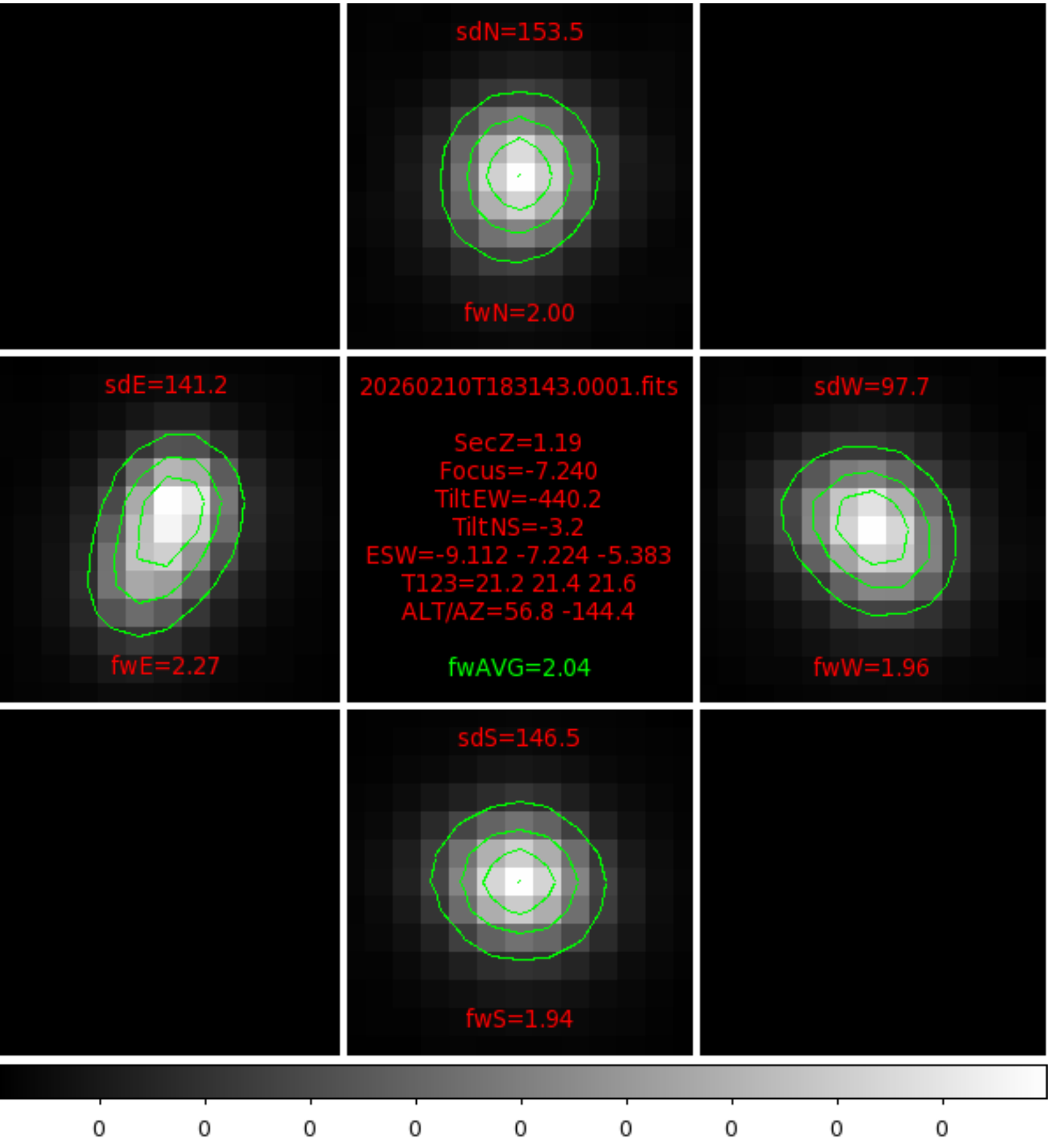
sdN=153.5
fwN=2.00
sdE=141.2
fwE=2.27
20260210T183143.0001.fits
SecZ=1.19
Focus=-7.240
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.112 -7.224 -5.383
T123=21.2 21.4 21.6
ALT/AZ=56.8 -144.4
fwAVG=2.04
sdW=97.7
fwW=1.96
sdS=146.5
fwS=1.94
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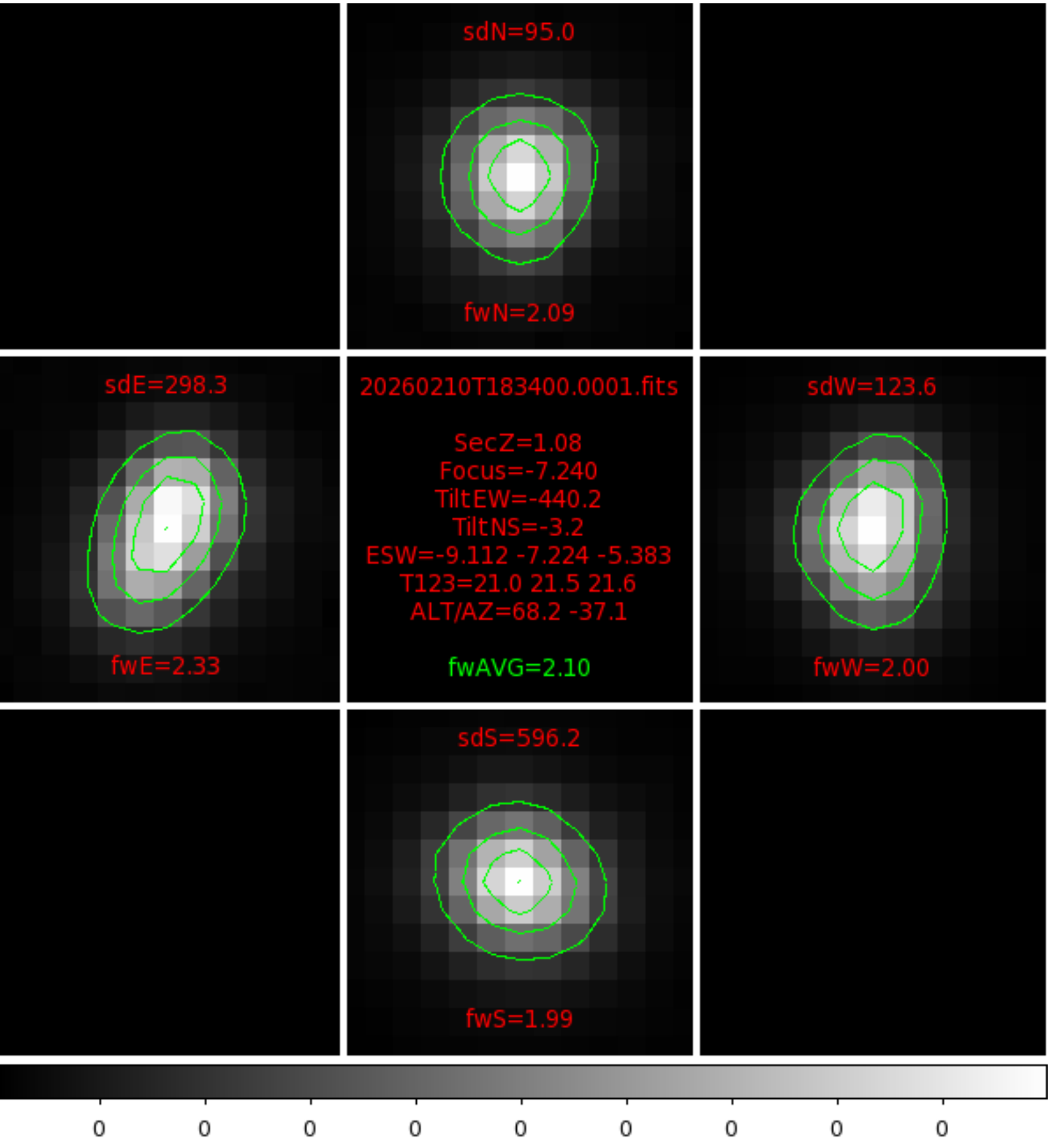
sdN=95.0
fwN=2.09
sdE=298.3
fwE=2.33
20260210T183400.0001.fits
SecZ=1.08
Focus=-7.240
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.112 -7.224 -5.383
T123=21.0 21.5 21.6
ALT/AZ=68.2 -37.1
fwAVG=2.10
sdW=123.6
fwW=2.00
sdS=596.2
fwS=1.99
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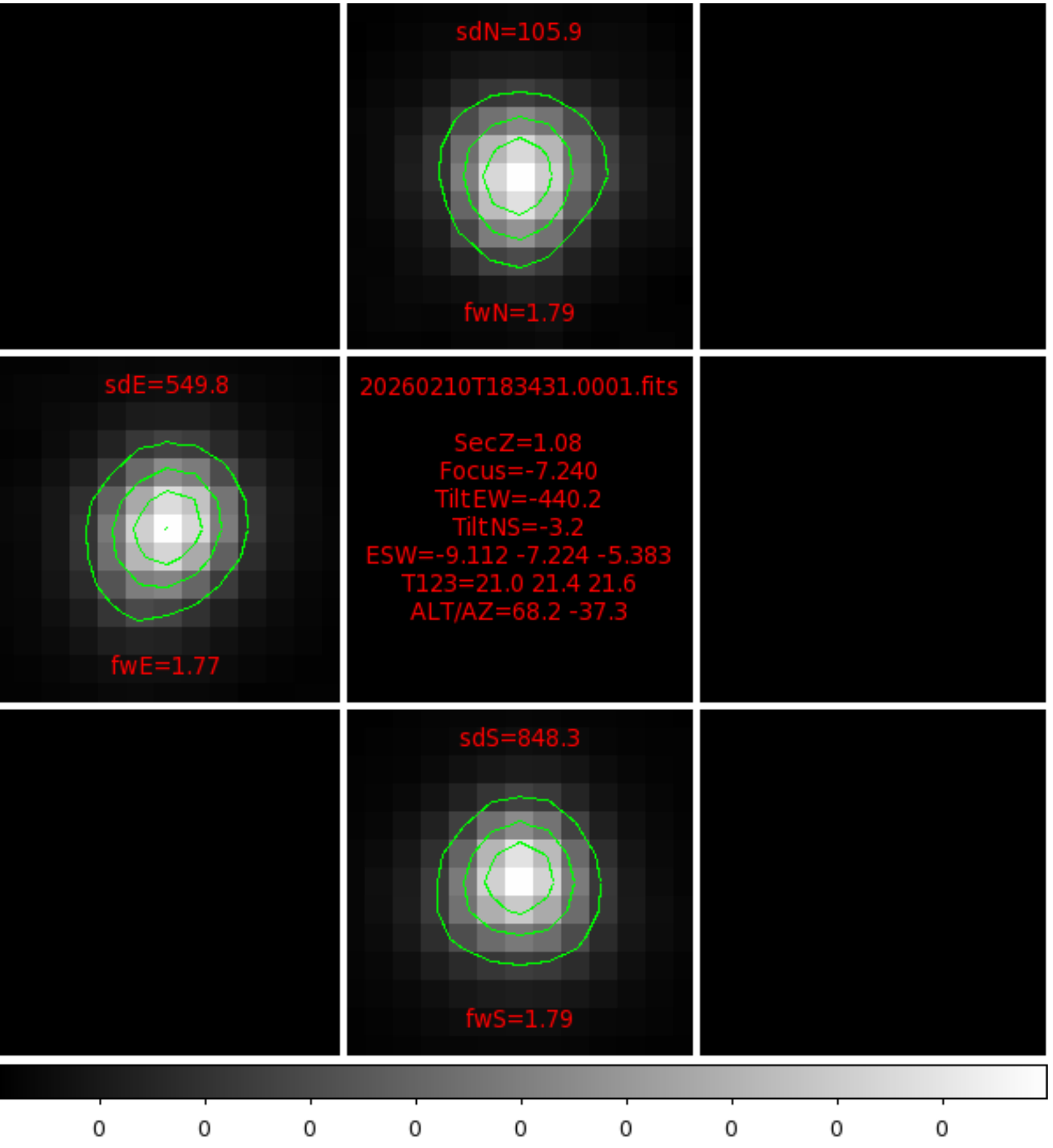
sdN=105.9
fwN=1.79
sdE=549.8
fwE=1.77
20260210T183431.0001.fits
SecZ=1.08
Focus=-7.240
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.112 -7.224 -5.383
T123=21.0 21.4 21.6
ALT/AZ=68.2 -37.3
sdS=848.3
fwS=1.79
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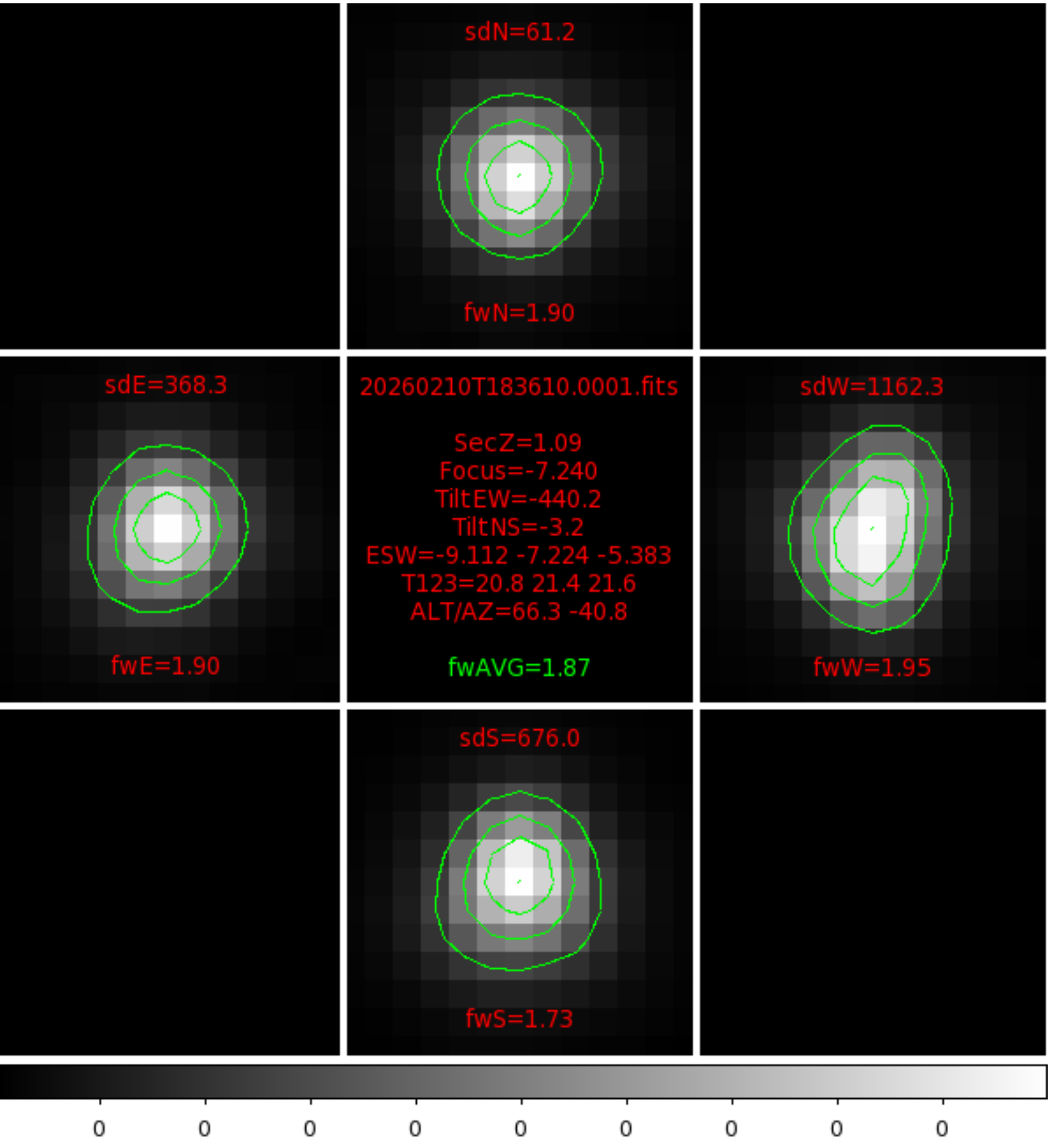
sdN=61.2
fwN=1.90
sdE=368.3
fwE=1.90
20260210T183610.0001.fits
SecZ=1.09
Focus=-7.240
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.112 -7.224 -5.383
T123=20.8 21.4 21.6
ALT/AZ=66.3 -40.8
fwAVG=1.87
sdW=1162.3
fwW=1.95
sdS=676.0
fwS=1.73
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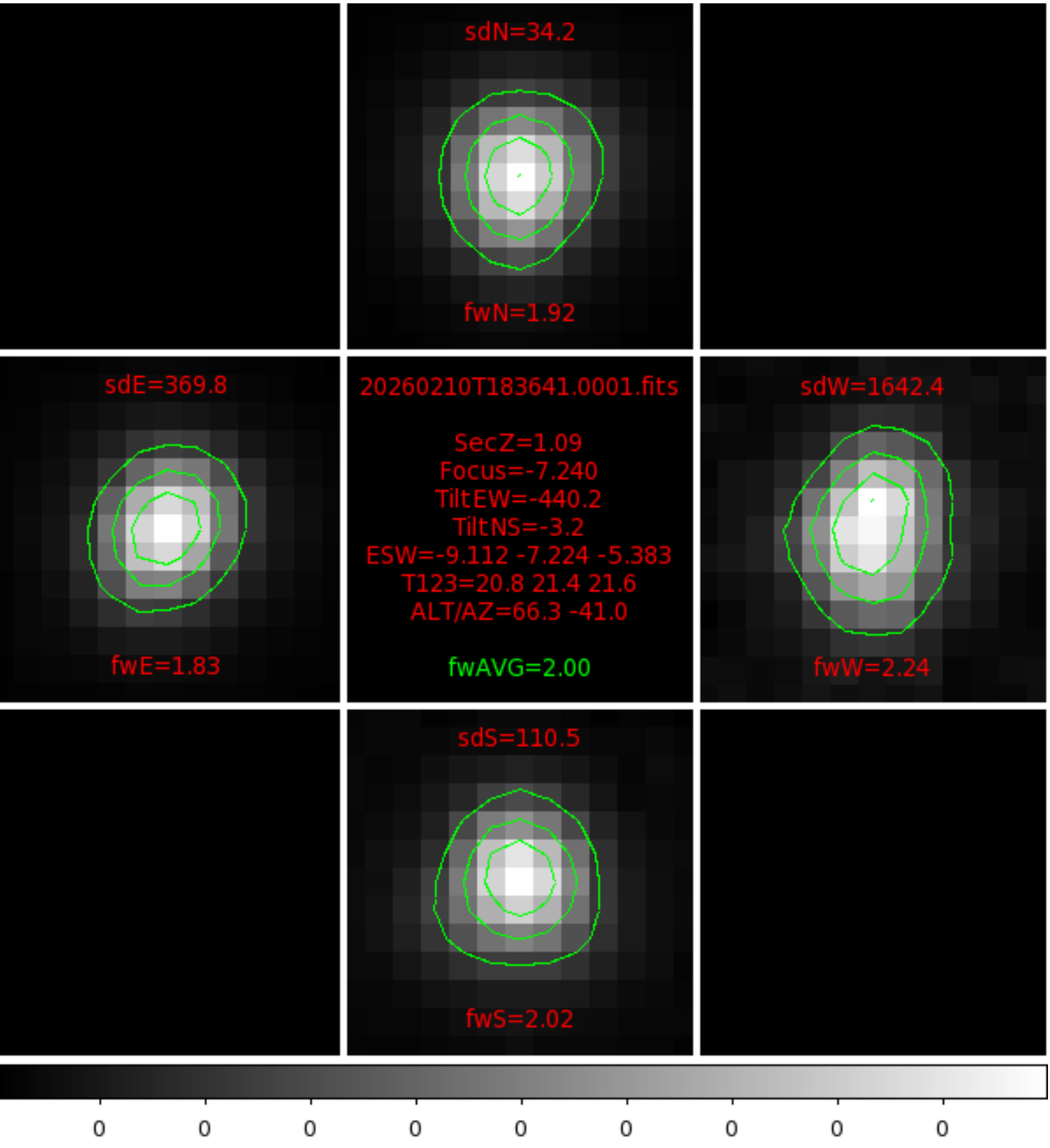
sdN=34.2
fwN=1.92
sdE=369.8
fwE=1.83
20260210T183641.0001.fits
SecZ=1.09
Focus=-7.240
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.112 -7.224 -5.383
T123=20.8 21.4 21.6
ALT/AZ=66.3 -41.0
fwAVG=2.00
sdW=1642.4
fwW=2.24
sdS=110.5
fwS=2.02
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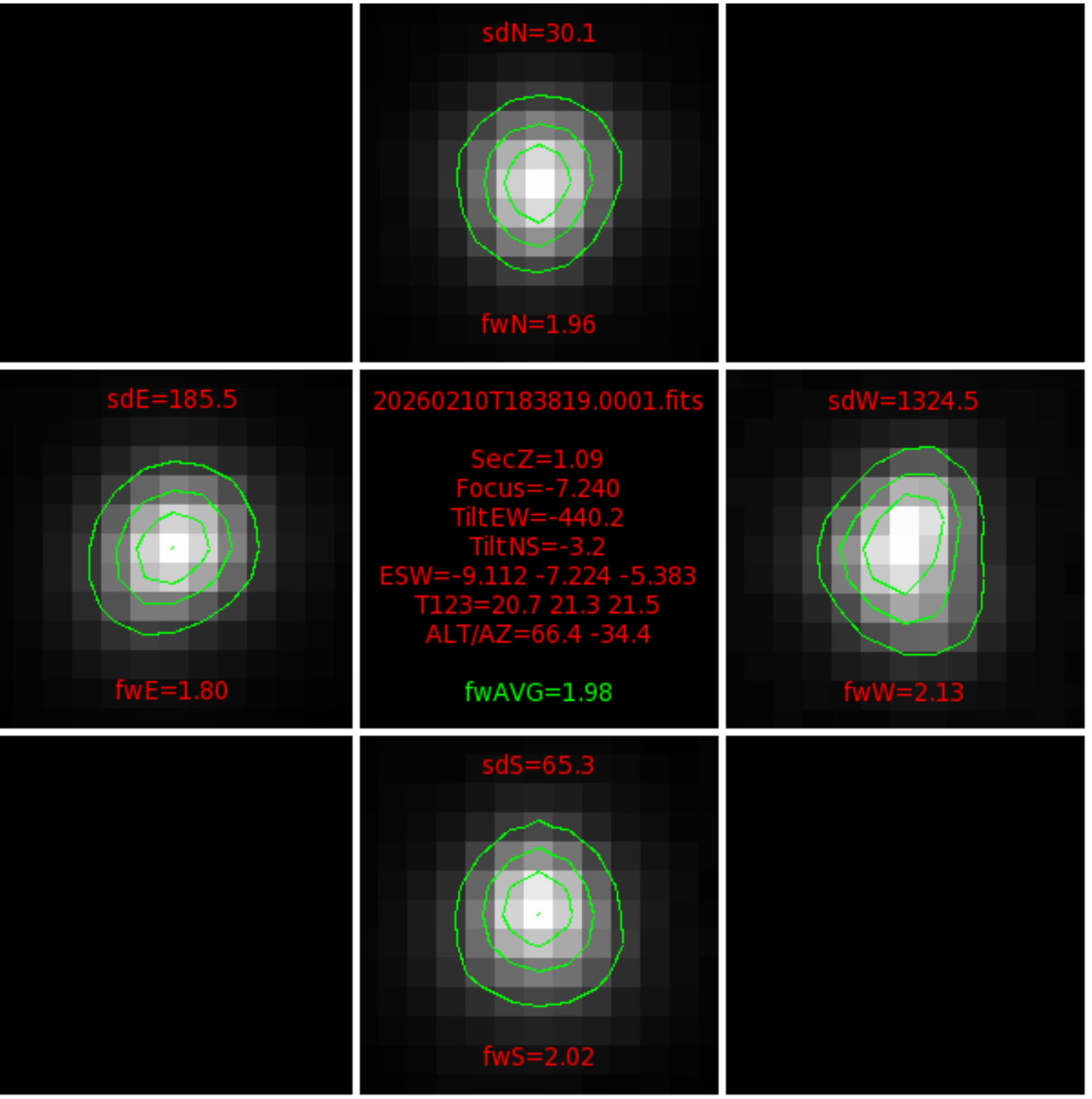
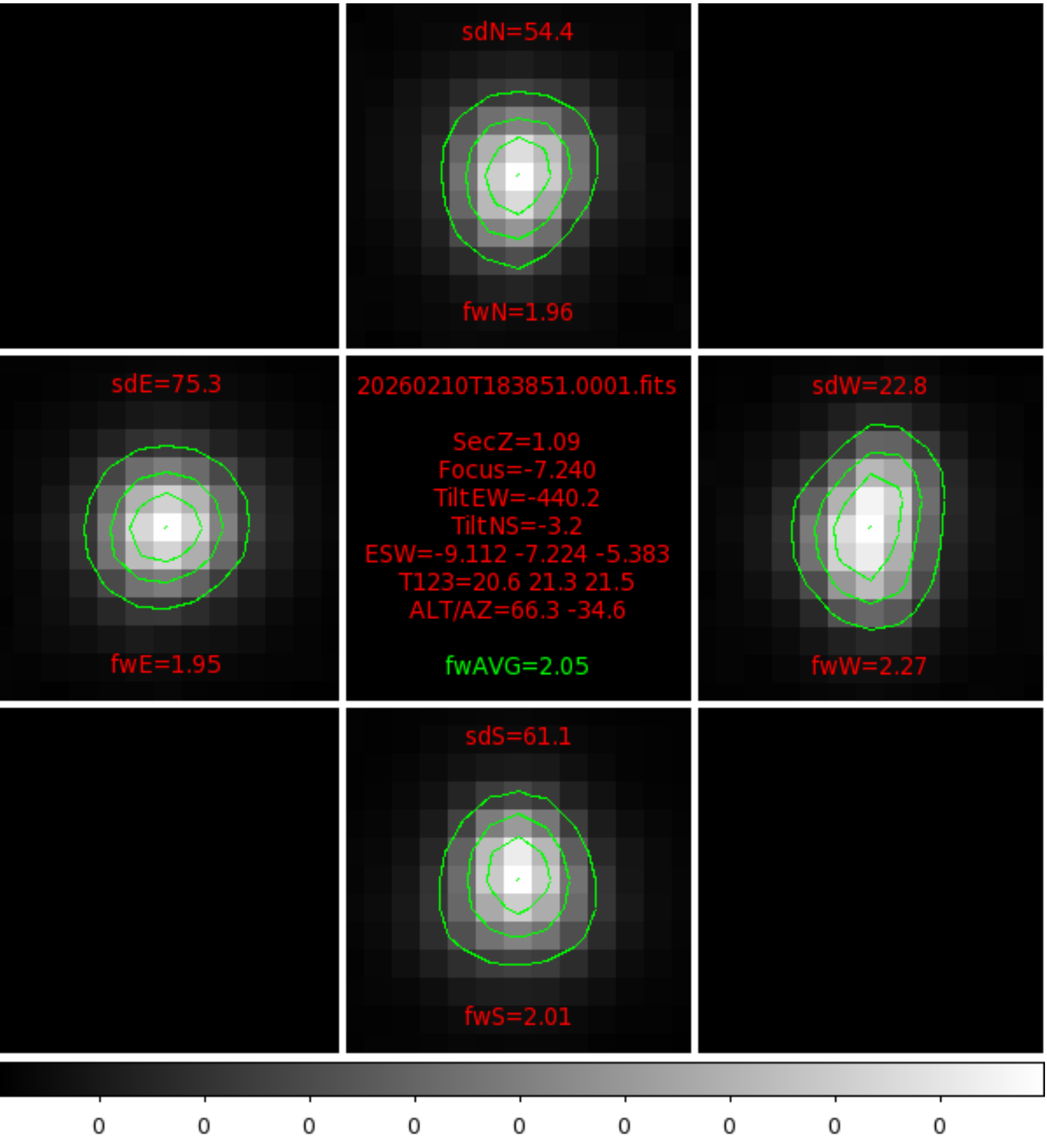
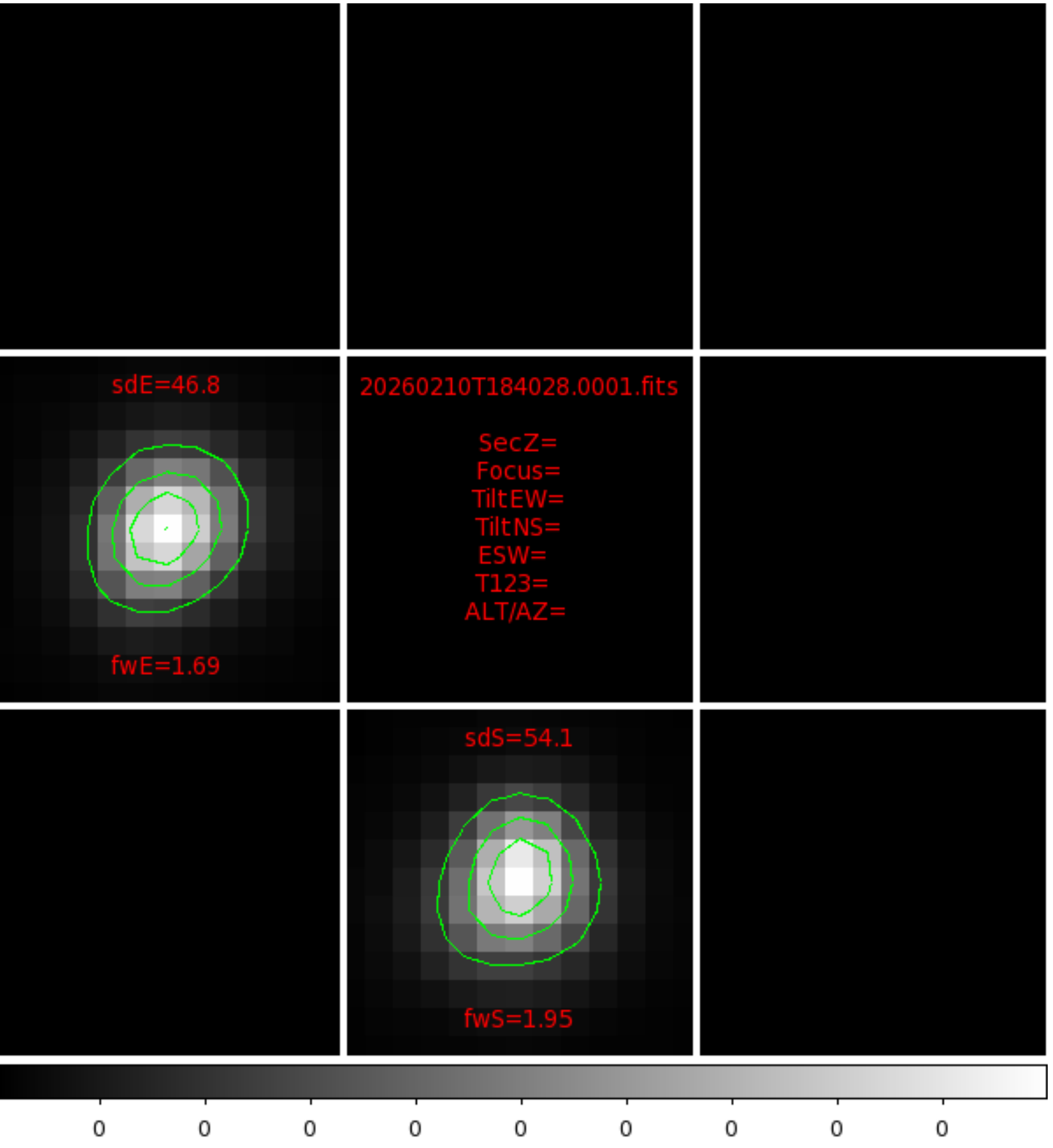

sdN=30.1
fwN=1.96
sdE=185.5
fwE=1.80
20260210T183819.0001.fits
SecZ=1.09
Focus=-7.240
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.112 -7.224 -5.383
T123=20.7 21.3 21.5
ALT/AZ=66.4 -34.4
fwAVG=1.98
sdW=1324.5
fwW=2.13
sdS=65.3
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=54.4
fwN=1.96
sdE=75.3
fwE=1.95
20260210T183851.0001.fits
SecZ=1.09
Focus=-7.240
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.112 -7.224 -5.383
T123=20.6 21.3 21.5
ALT/AZ=66.3 -34.6
fwAVG=2.05
sdW=22.8
fwW=2.27
sdS=61.1
fwS=2.01
0 0 0 0 0 0 0 0 0


sdE=46.8
20260210T184028.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.69
sdS=54.1
fwS=1.95
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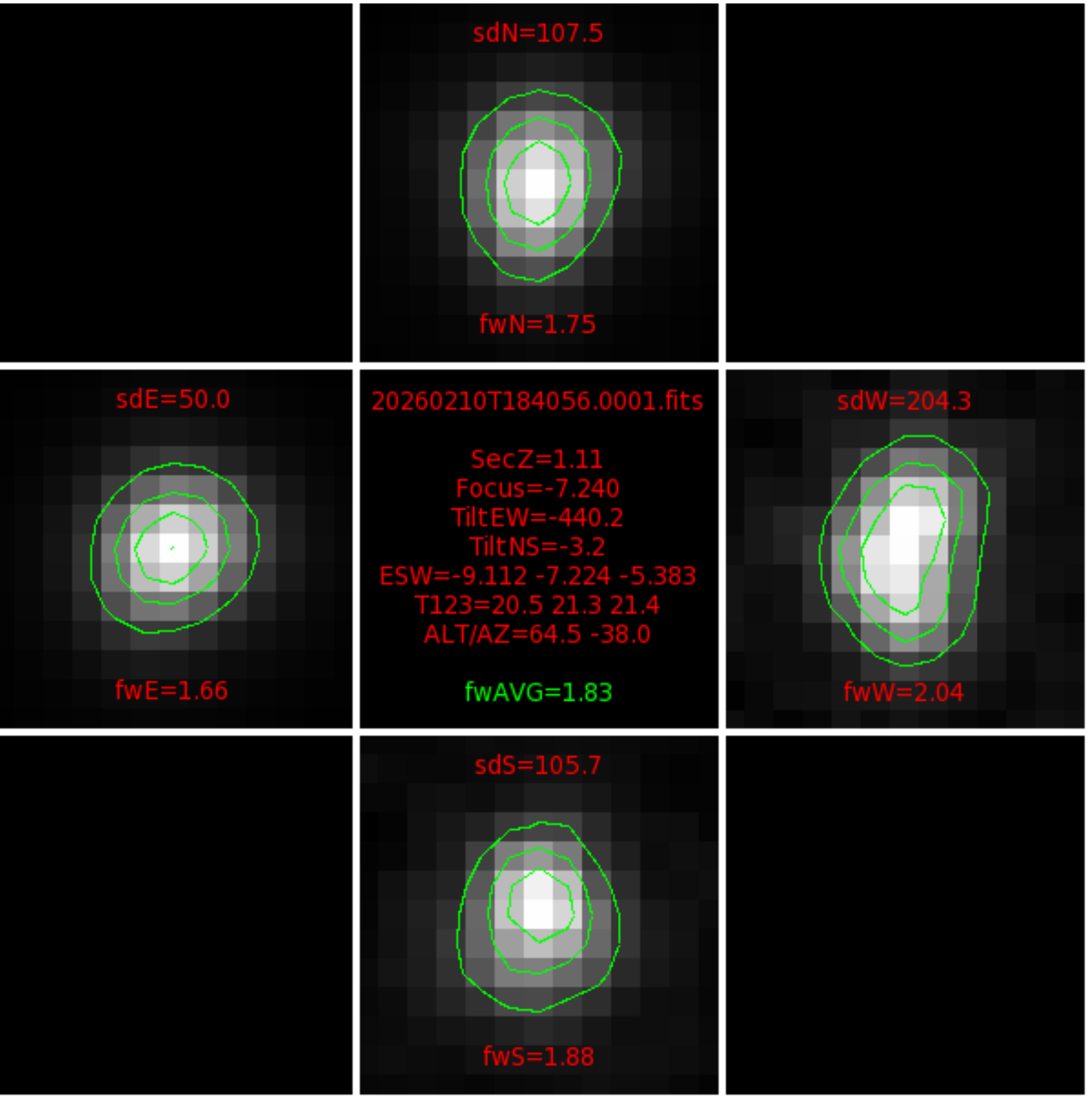
0
0
0
0
0
0


sdN=107.5
fwN=1.75
sdE=50.0
fwE=1.66
20260210T184056.0001.fits
SecZ=1.11
Focus=-7.240
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.112 -7.224 -5.383
T123=20.5 21.3 21.4
ALT/AZ=64.5 -38.0
fwAVG=1.83
sdW=204.3
fwW=2.04
sdS=105.7
fwS=1.88
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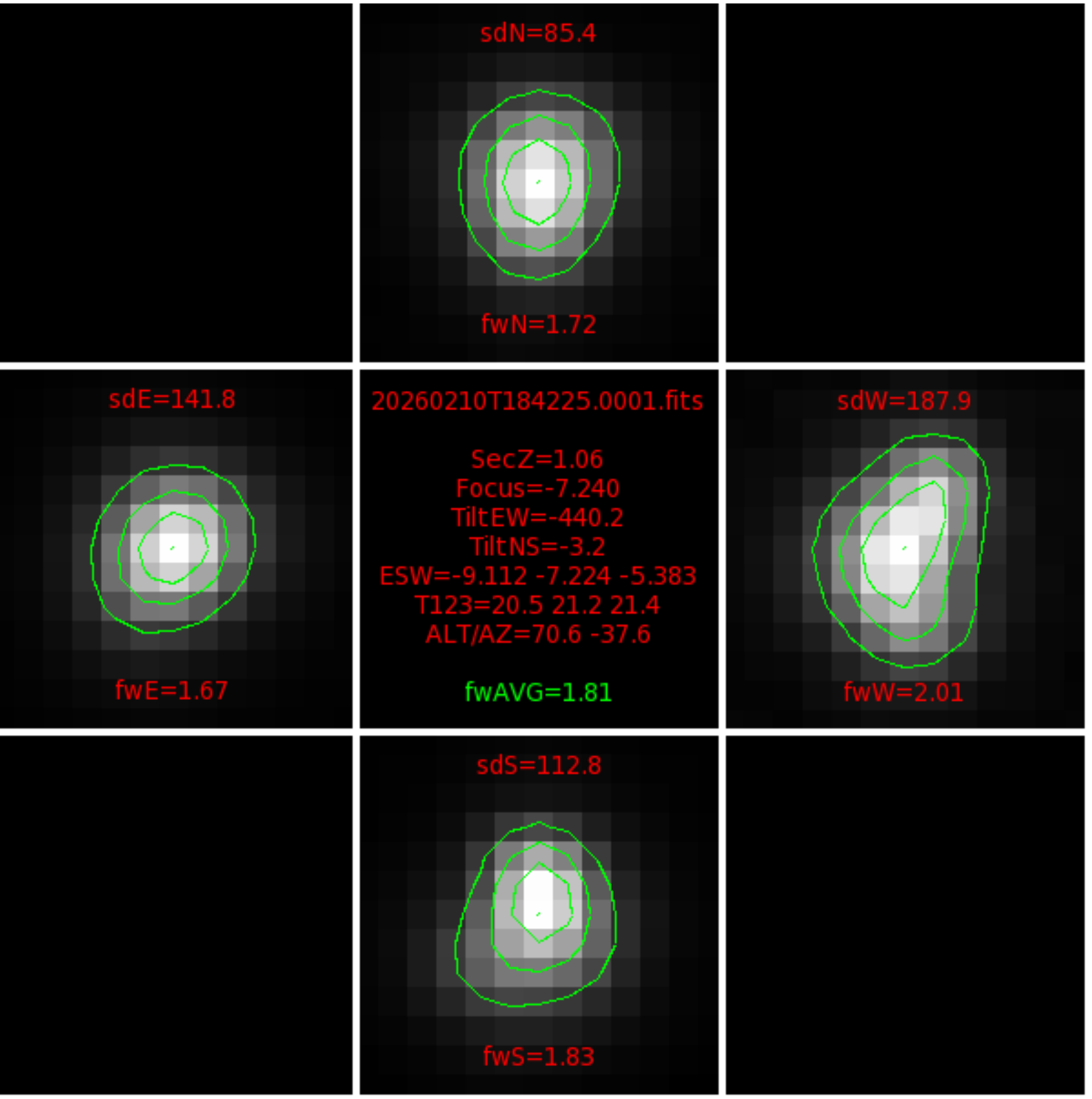
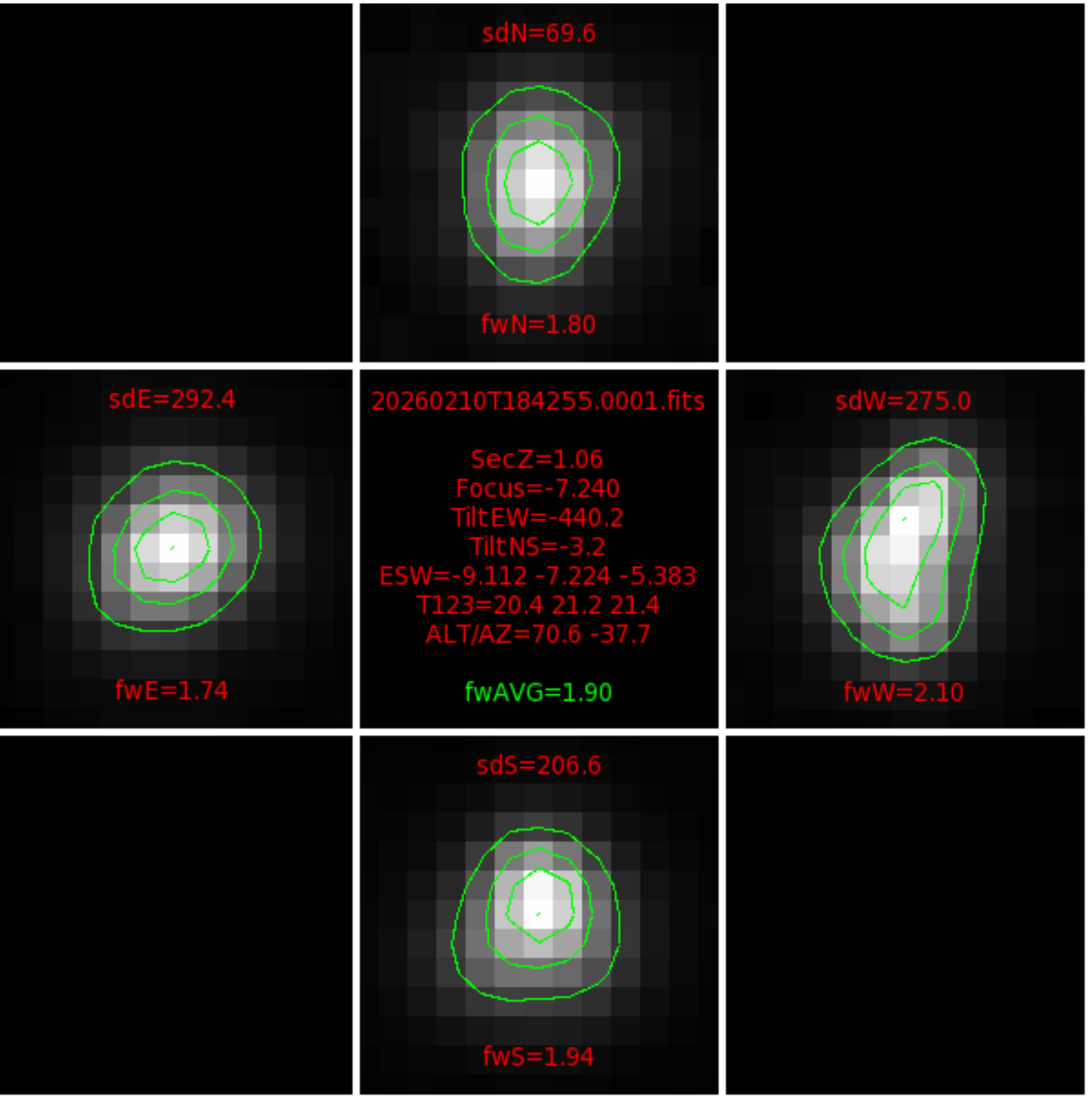

sdN=85.4
fwN=1.72
sdE=141.8
fwE=1.67
20260210T184225.0001.fits
SecZ=1.06
Focus=-7.240
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.112 -7.224 -5.383
T123=20.5 21.2 21.4
ALT/AZ=70.6 -37.6
fwAVG=1.81
sdW=187.9
fwW=2.01
sdS=112.8
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=69.6
fwN=1.80
sdE=292.4
fwE=1.74
20260210T184255.0001.fits
SecZ=1.06
Focus=-7.240
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.112 -7.224 -5.383
T123=20.4 21.2 21.4
ALT/AZ=70.6 -37.7
fwAVG=1.90
sdW=275.0
fwW=2.10
sdS=206.6
fwS=1.94
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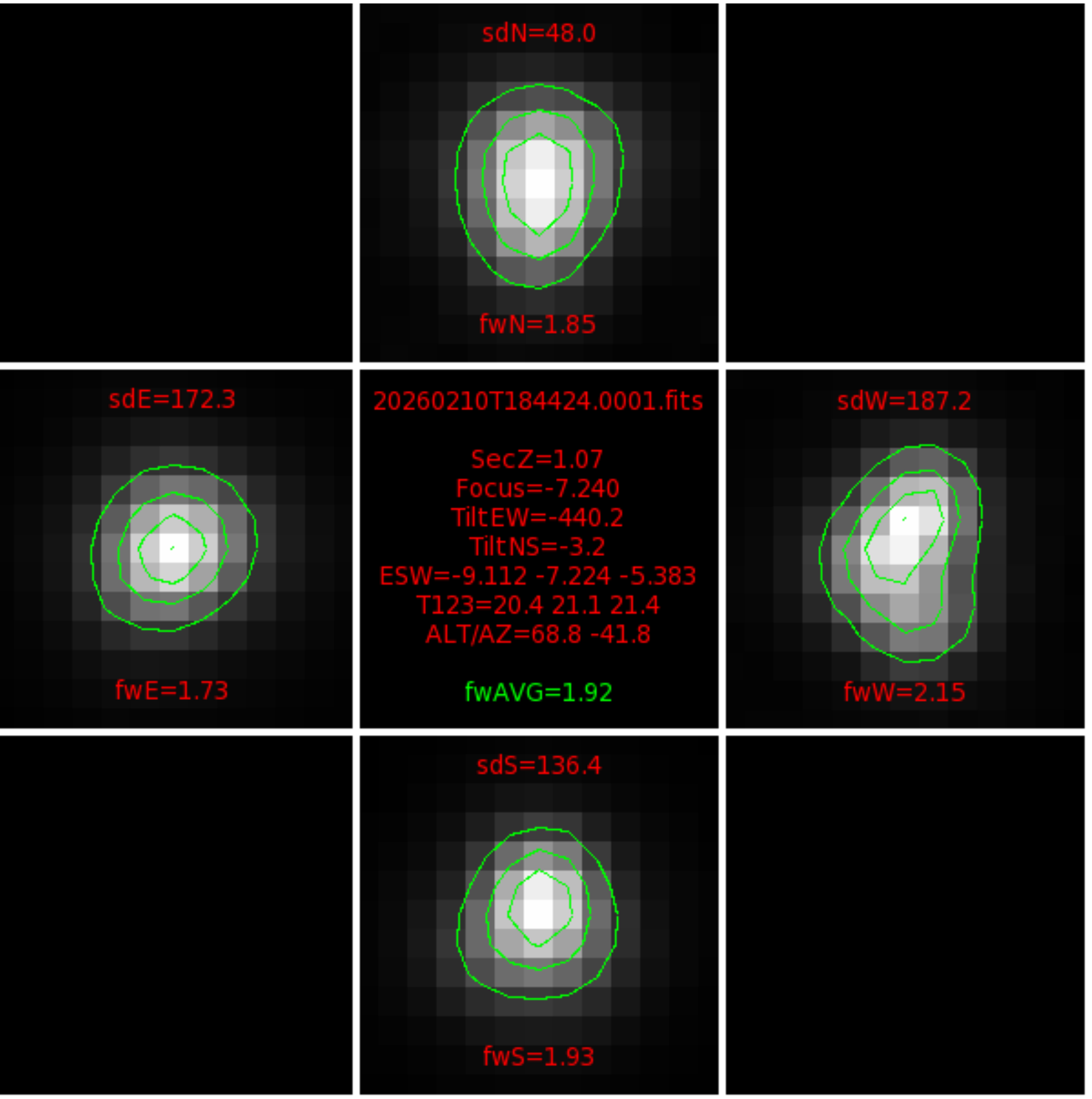
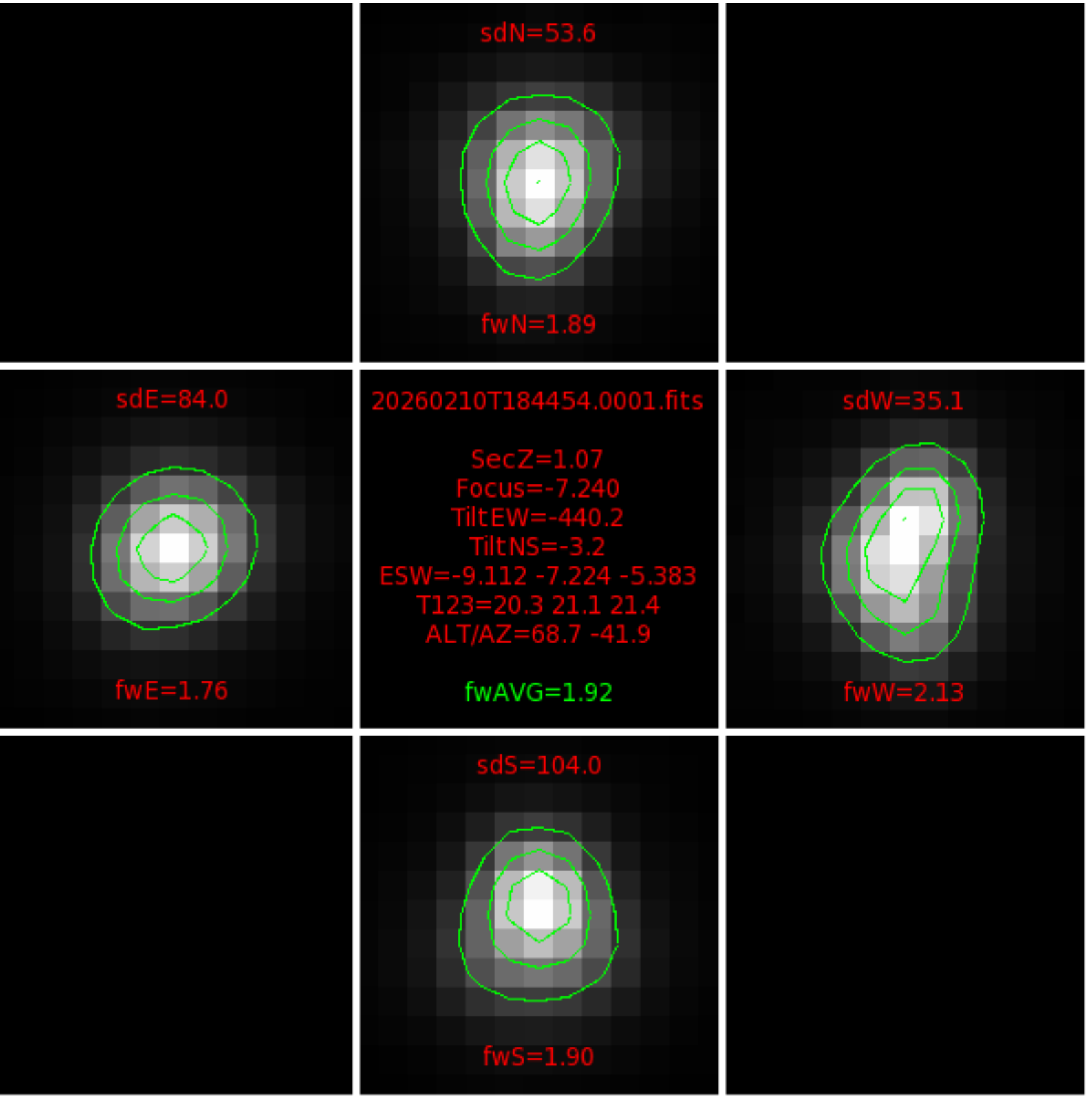
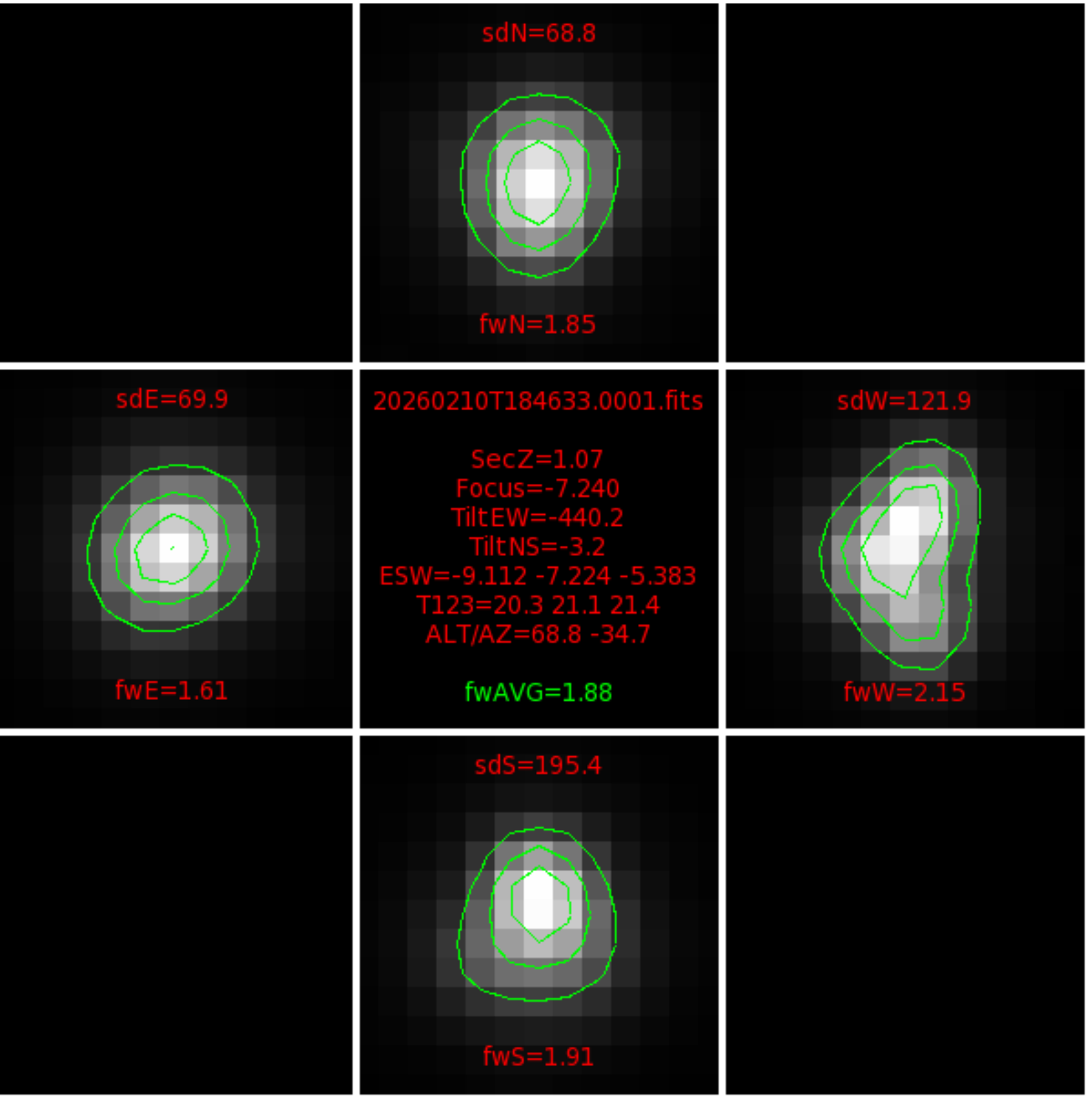
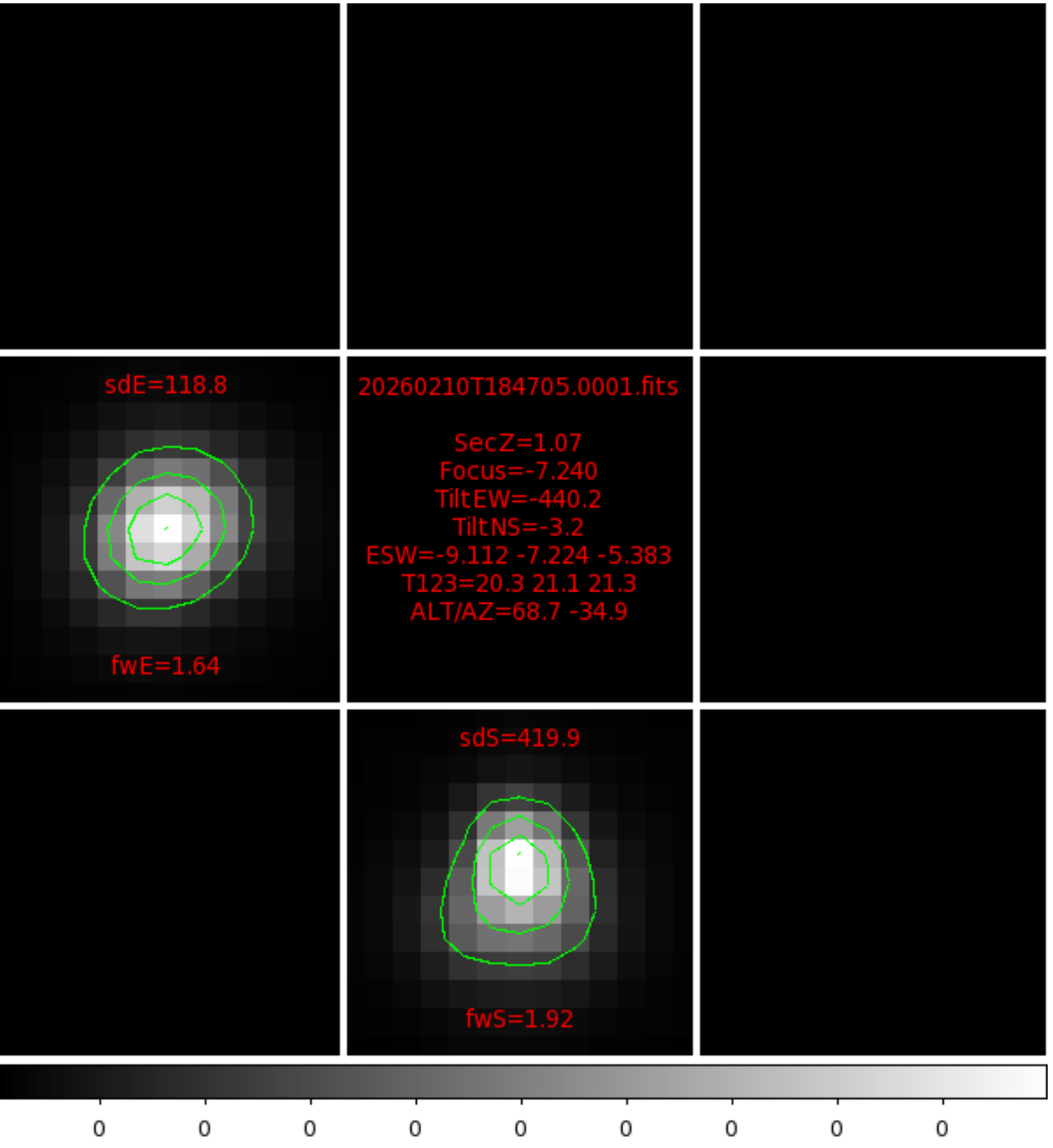
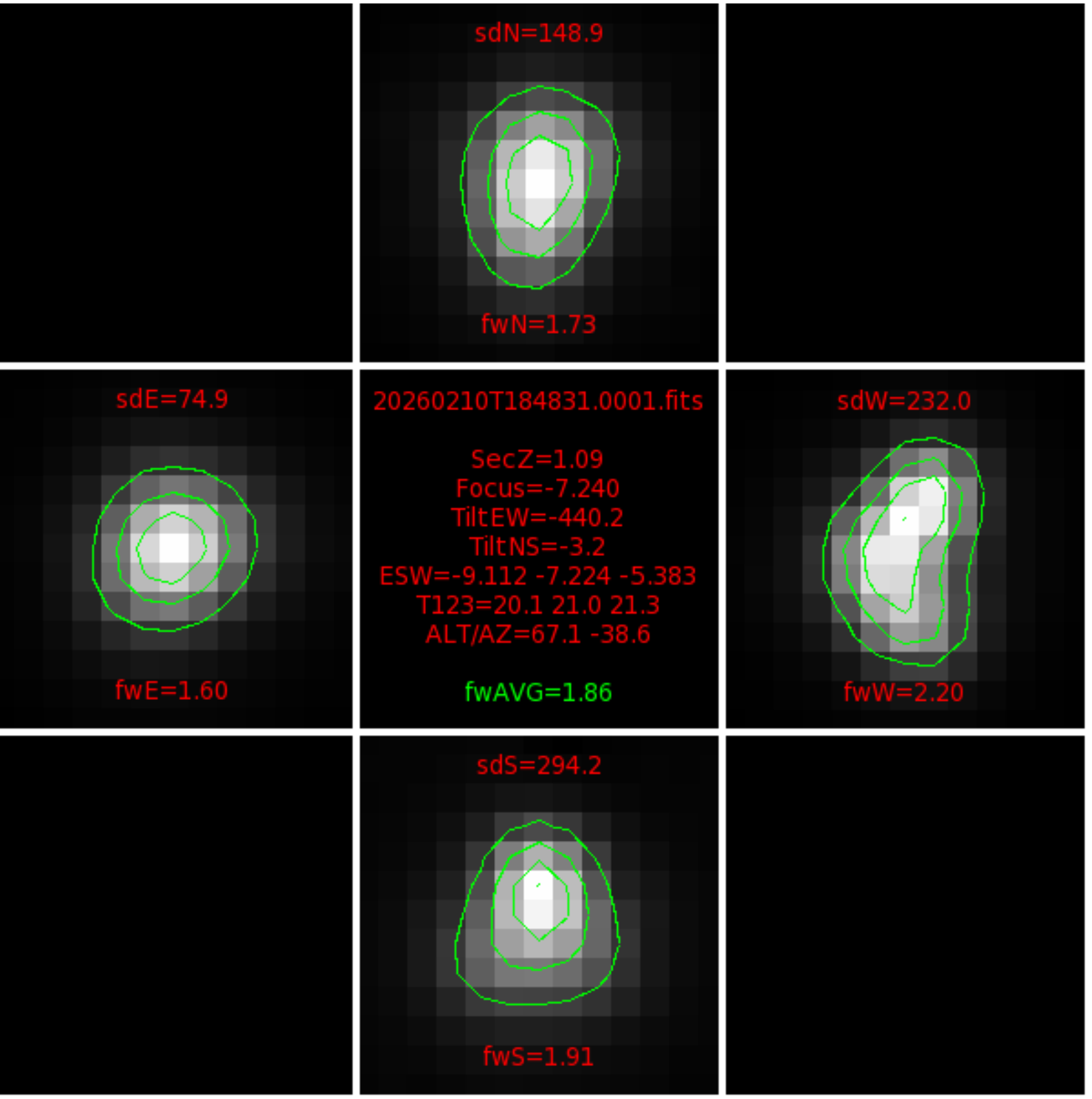
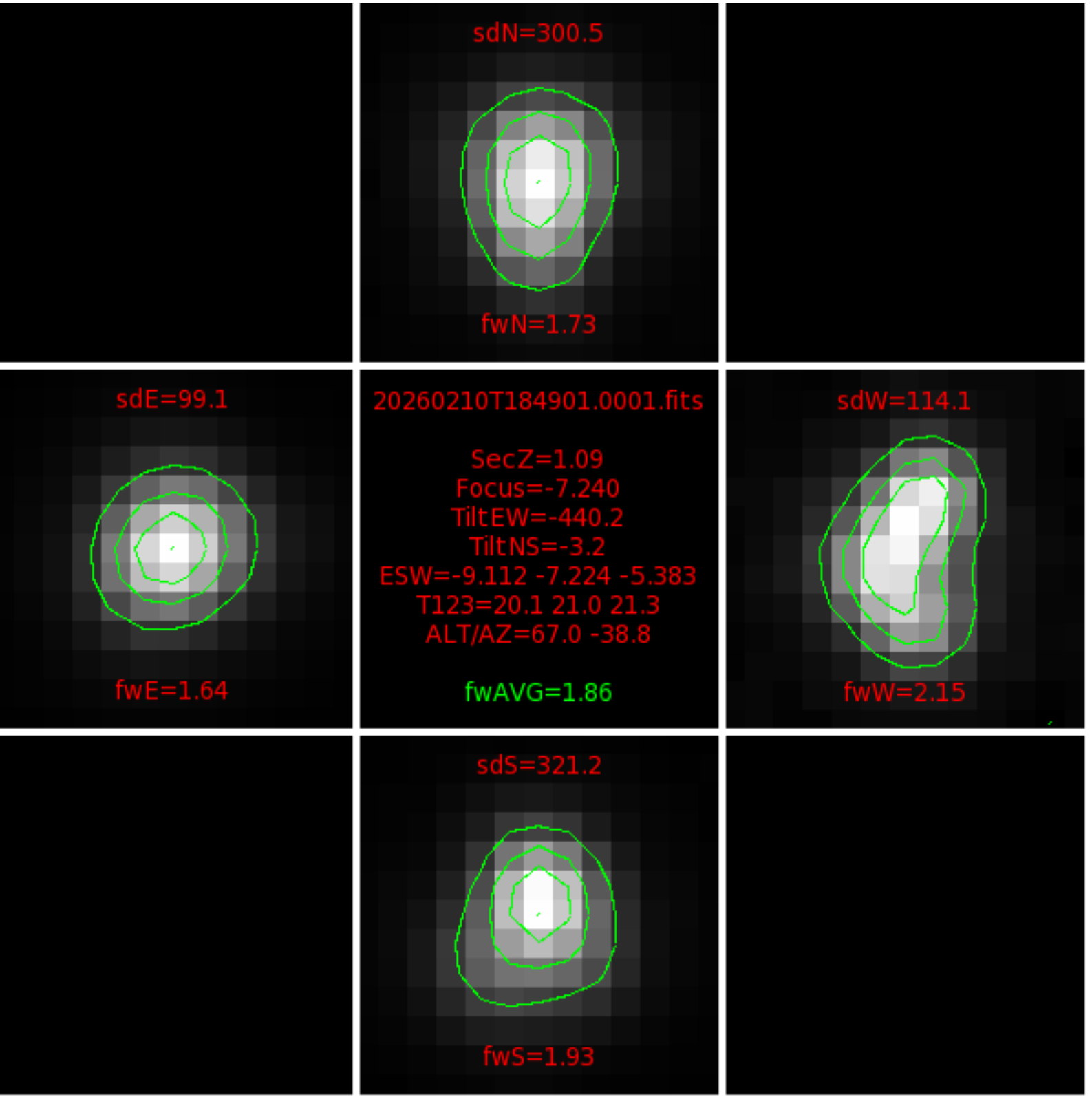

sdN=48.0
fwN=1.85
sdE=172.3
fwE=1.73
20260210T184424.0001.fits
SecZ=1.07
Focus=-7.240
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.112 -7.224 -5.383
T123=20.4 21.1 21.4
ALT/AZ=68.8 -41.8
fwAVG=1.92
sdW=187.2
fwW=2.15
sdS=136.4
fwS=1.93
0 0 0 0 0 0 0 0 0

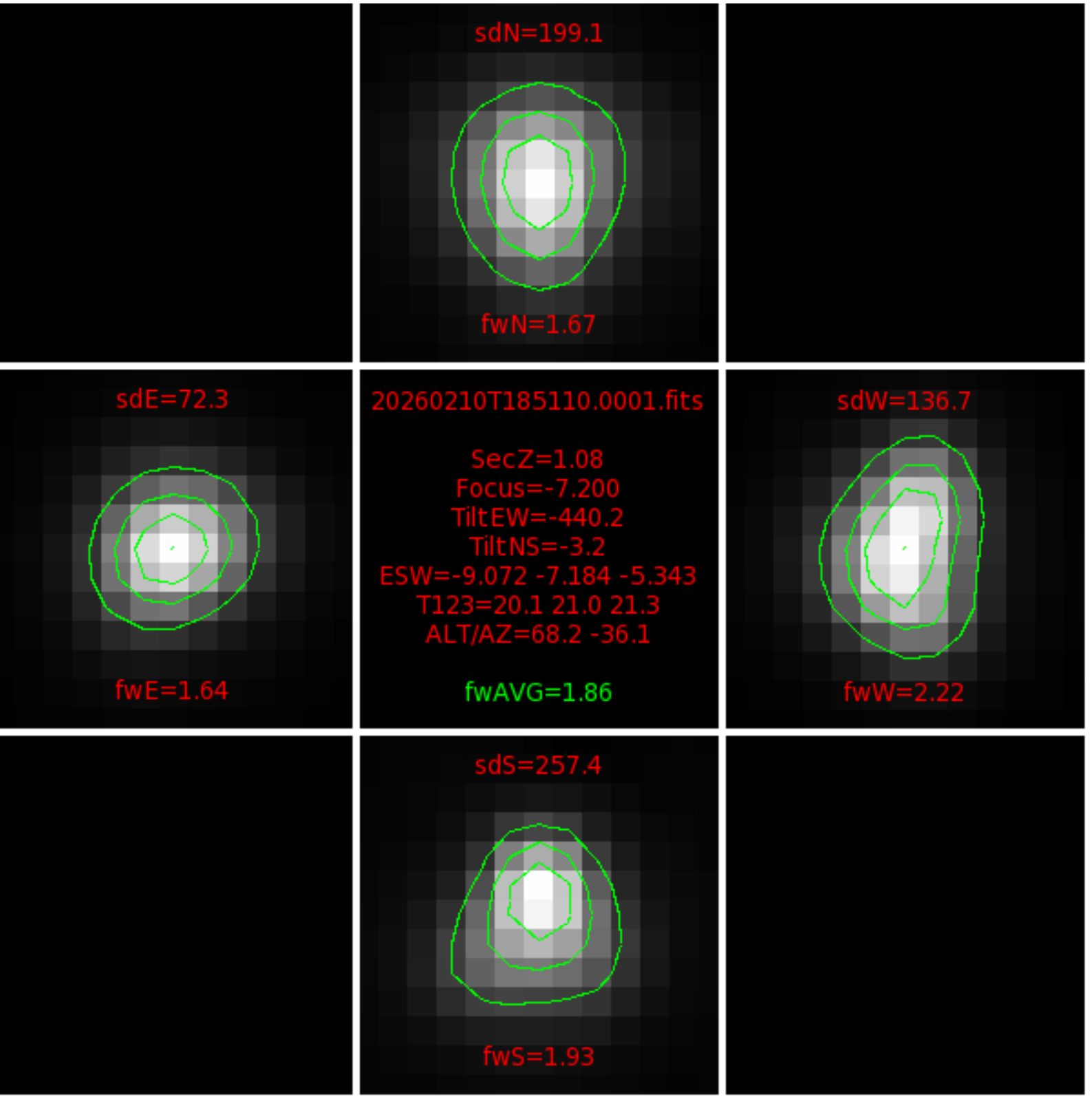

sdN=53.6
fwN=1.89
sdE=84.0
fwE=1.76
20260210T184454.0001.fits
SecZ=1.07
Focus=-7.240
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.112 -7.224 -5.383
T123=20.3 21.1 21.4
ALT/AZ=68.7 -41.9
fwAVG=1.92
sdW=35.1
fwW=2.13
sdS=104.0
fwS=1.90
0 0 0 0 0 0 0 0 0

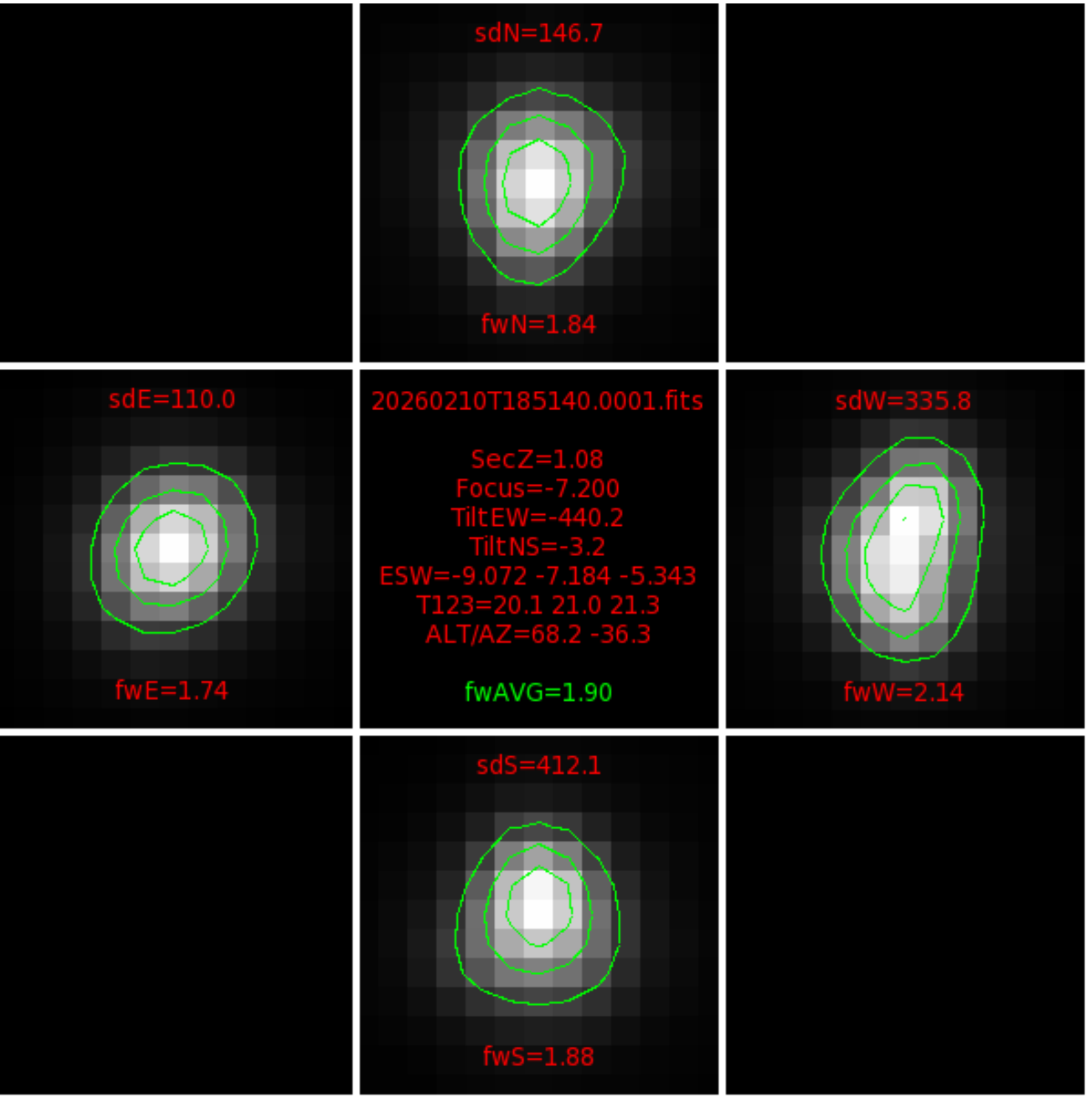

sdN=68.8
fwN=1.85
sdE=69.9
fwE=1.61
20260210T184633.0001.fits
SecZ=1.07
Focus=-7.240
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.112 -7.224 -5.383
T123=20.3 21.1 21.4
ALT/AZ=68.8 -34.7
fwAVG=1.88
sdW=121.9
fwW=2.15
sdS=195.4
fwS=1.91
0 0 0 0 0 0 0 0 0

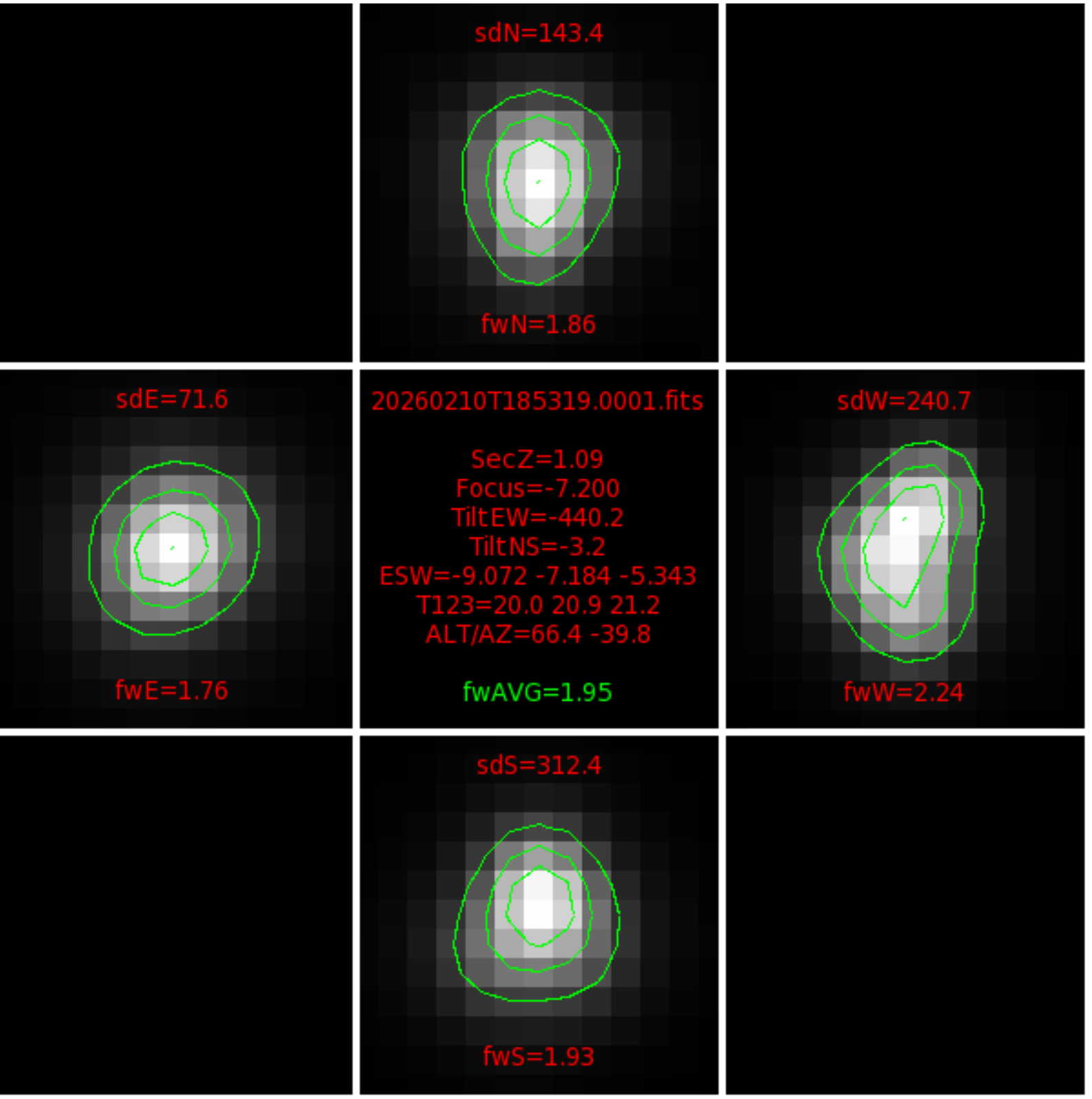

sdE=118.8
20260210T184705.0001.fits
SecZ=1.07
Focus=-7.240
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.112 -7.224 -5.383
T123=20.3 21.1 21.3
ALT/AZ=68.7 -34.9
fwE=1.64
sdS=419.9
fwS=1.92
0 0 0 0 0 0 0 0 0

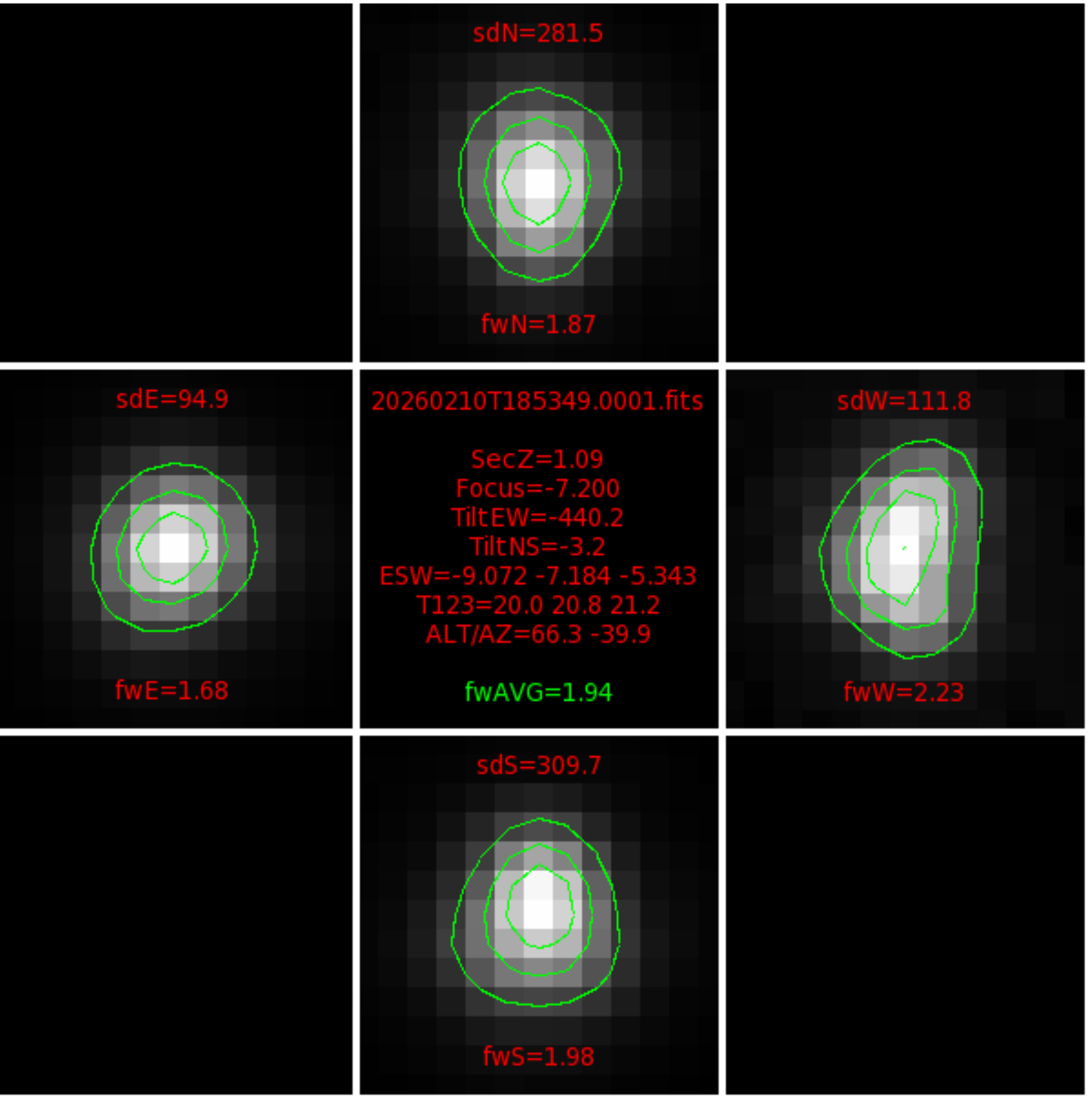

sdN=148.9
fwN=1.73
sdE=74.9
fwE=1.60
20260210T184831.0001.fits
SecZ=1.09
Focus=-7.240
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.112 -7.224 -5.383
T123=20.1 21.0 21.3
ALT/AZ=67.1 -38.6
fwAVG=1.86
sdW=232.0
fwW=2.20
sdS=294.2
fwS=1.91
0 0 0 0 0 0 0 0 0

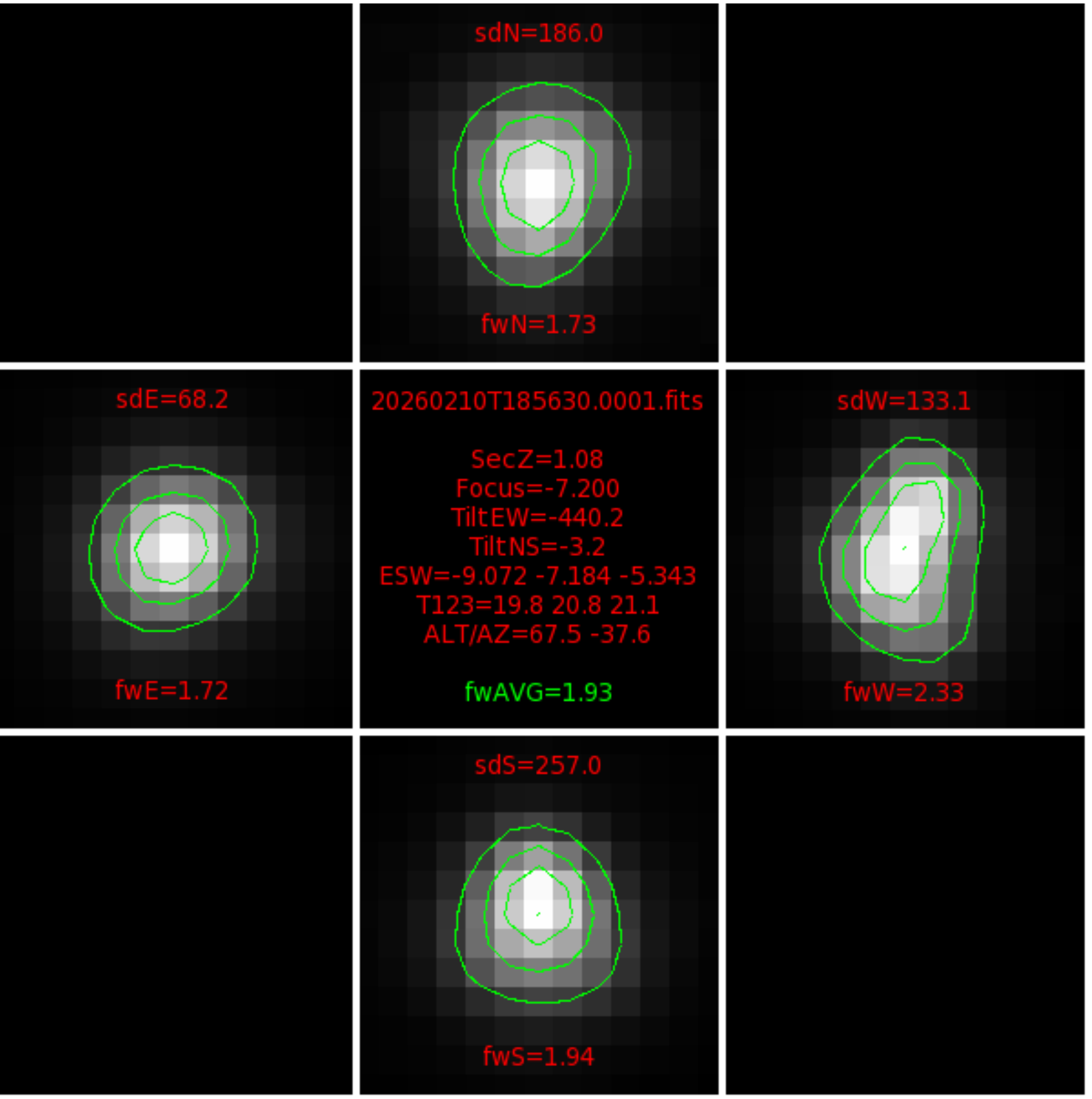

sdN=300.5
fwN=1.73
sdE=99.1
fwE=1.64
20260210T184901.0001.fits
SecZ=1.09
Focus=-7.240
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.112 -7.224 -5.383
T123=20.1 21.0 21.3
ALT/AZ=67.0 -38.8
fwAVG=1.86
sdW=114.1
fwW=2.15
sdS=321.2
fwS=1.93
0 0 0 0 0 0 0 0 0

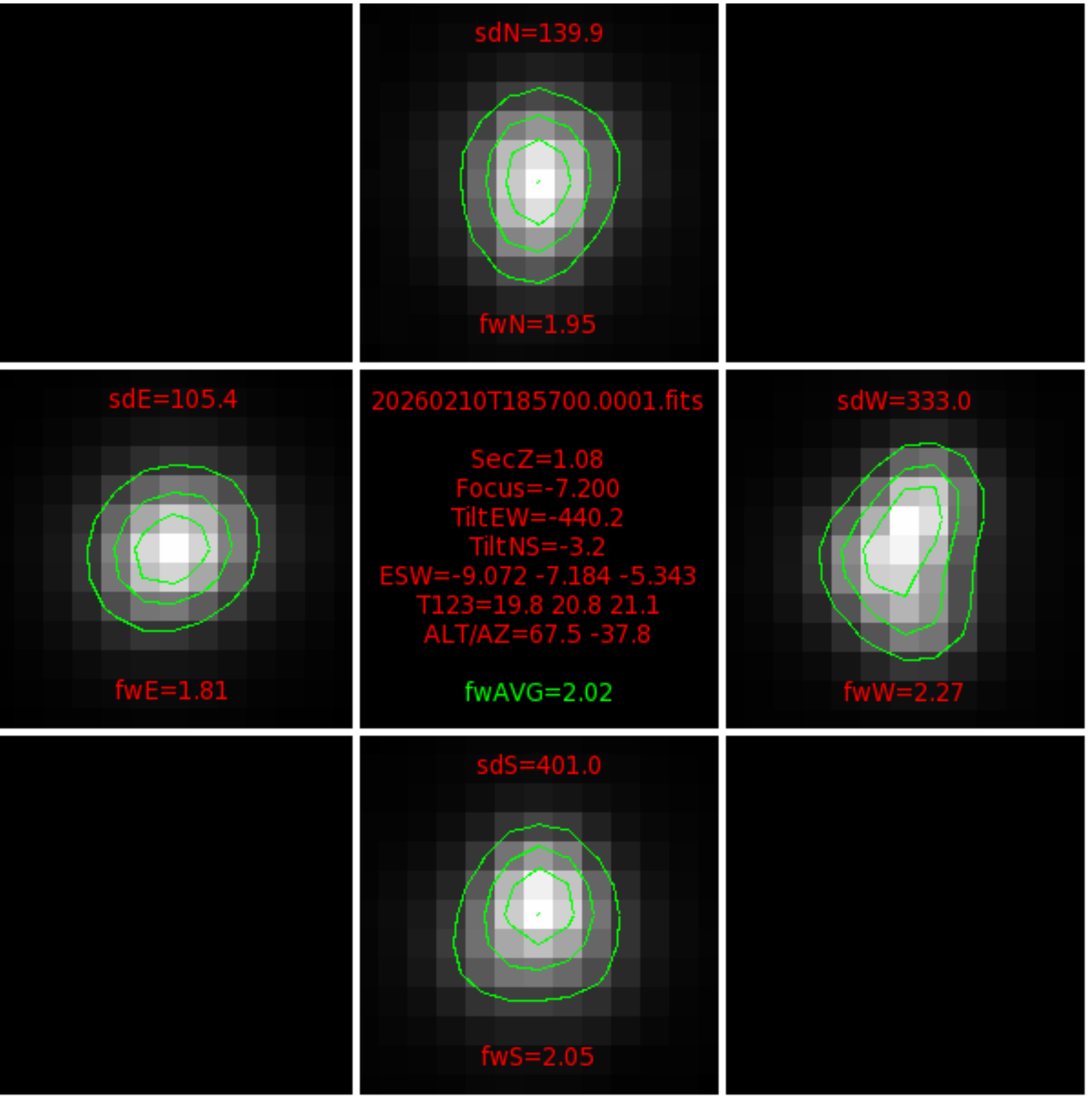

sdN=199.1
fwN=1.67
sdE=72.3
fwE=1.64
20260210T185110.0001.fits
SecZ=1.08
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=20.1 21.0 21.3
ALT/AZ=68.2 -36.1
fwAVG=1.86
sdW=136.7
fwW=2.22
sdS=257.4
fwS=1.93
0 0 0 0 0 0 0 0 0

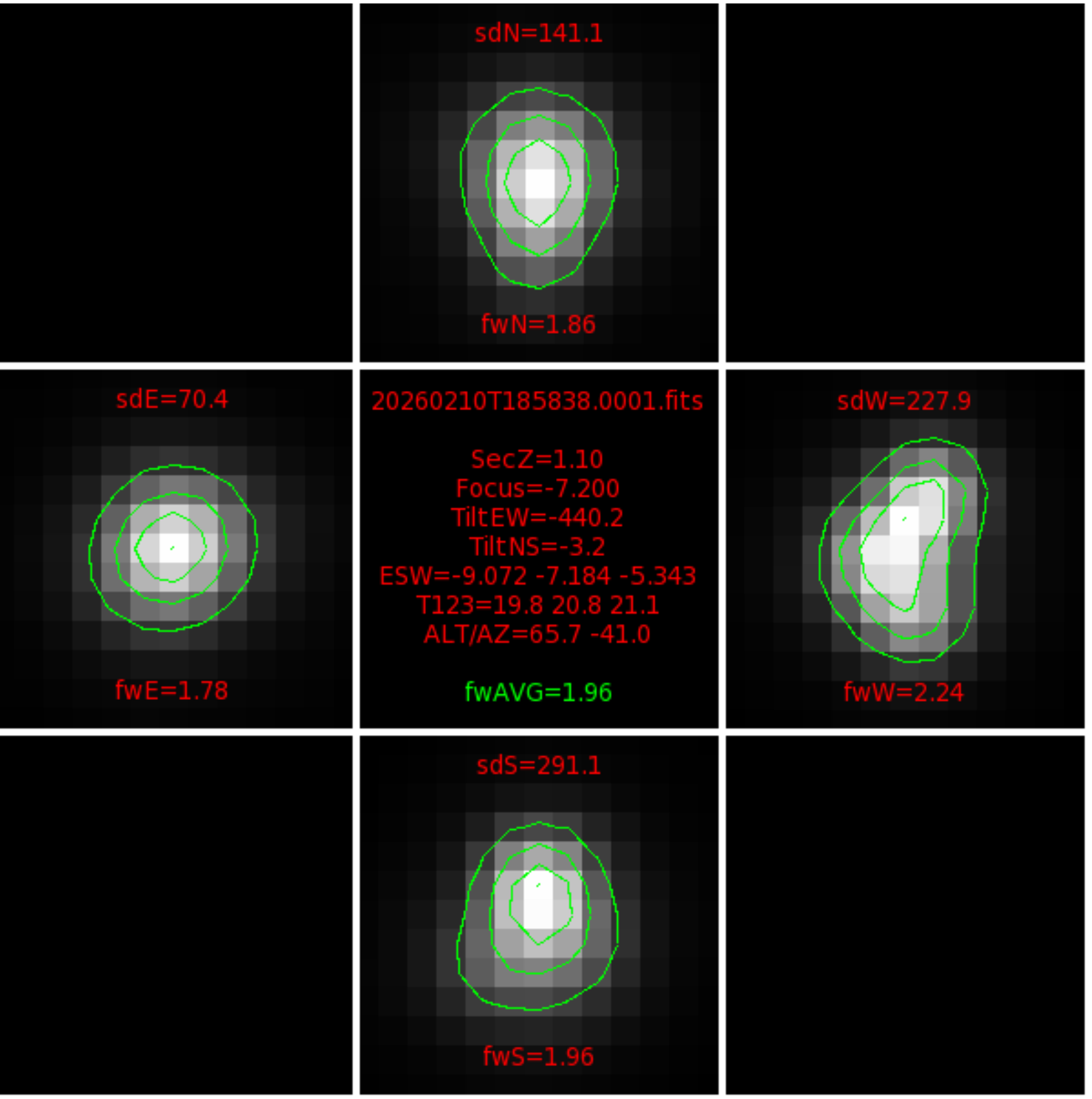

sdN=146.7
fwN=1.84
sdE=110.0
fwE=1.74
20260210T185140.0001.fits
SecZ=1.08
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=20.1 21.0 21.3
ALT/AZ=68.2 -36.3
fwAVG=1.90
sdW=335.8
fwW=2.14
sdS=412.1
fwS=1.88
0 0 0 0 0 0 0 0 0

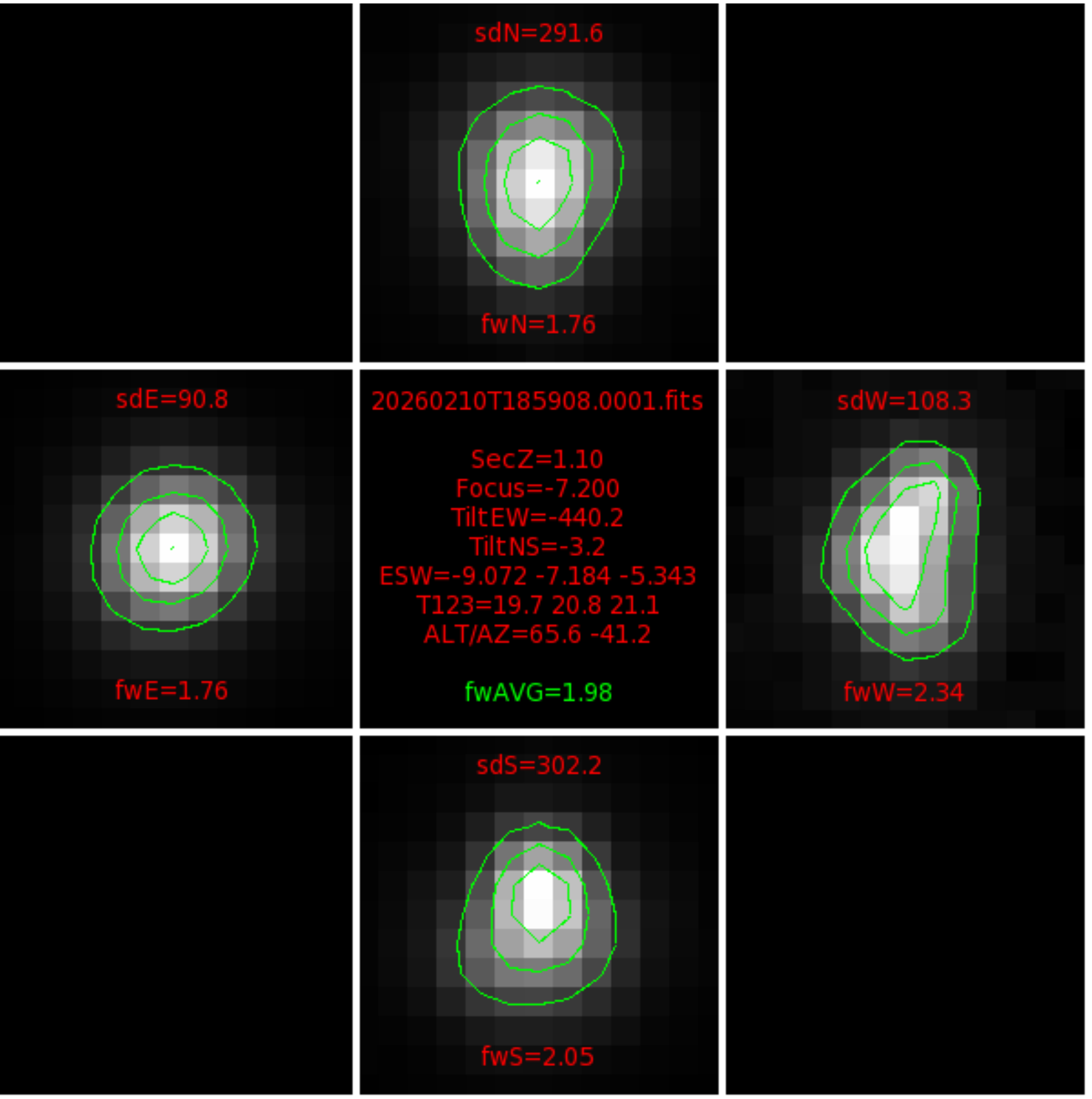

sdN=143.4
fwN=1.86
sdE=71.6
fwE=1.76
20260210T185319.0001.fits
SecZ=1.09
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=20.0 20.9 21.2
ALT/AZ=66.4 -39.8
fwAVG=1.95
sdW=240.7
fwW=2.24
sdS=312.4
fwS=1.93
0 0 0 0 0 0 0 0 0

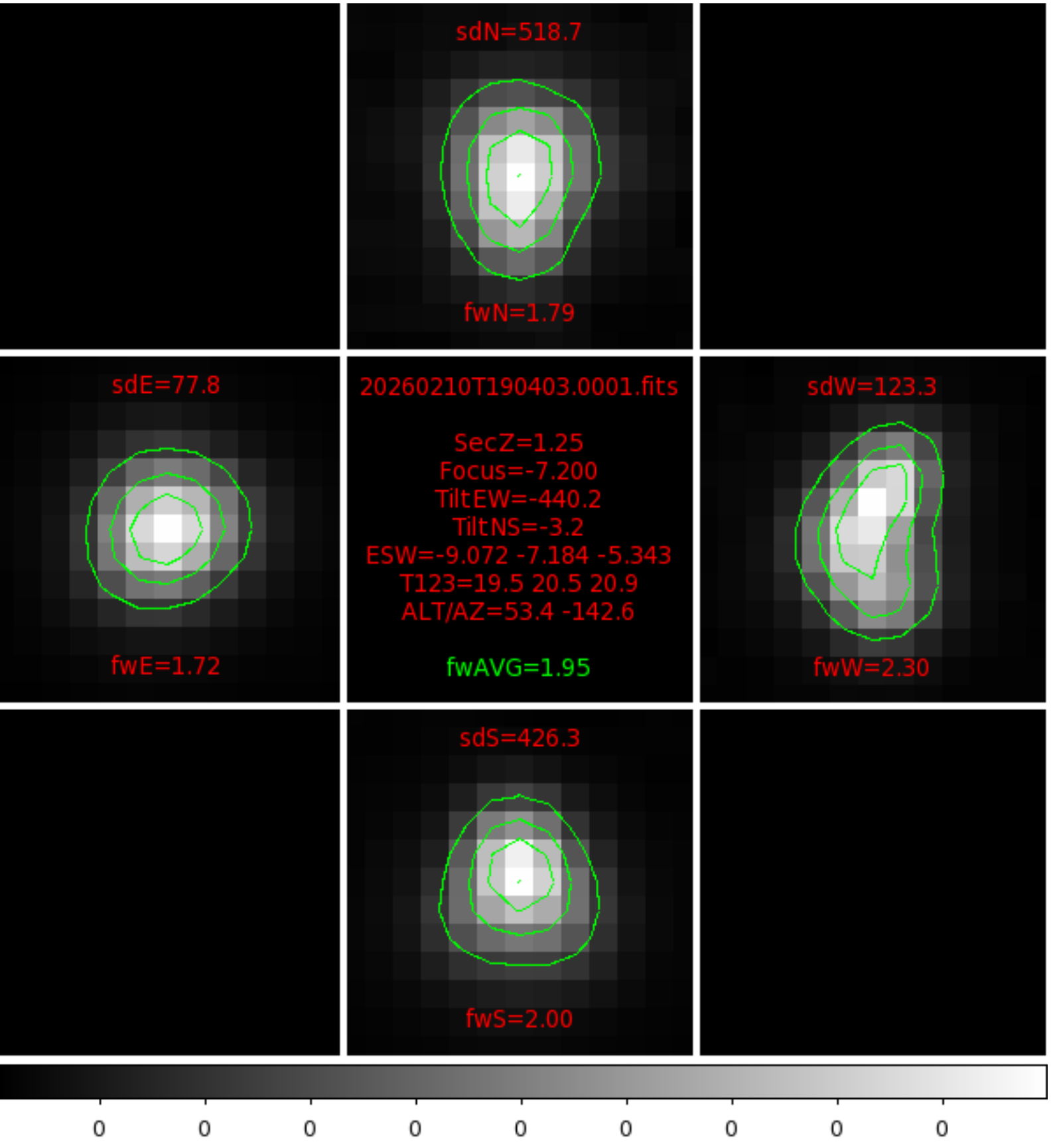

sdN=281.5
fwN=1.87
sdE=94.9
fwE=1.68
20260210T185349.0001.fits
SecZ=1.09
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=20.0 20.8 21.2
ALT/AZ=66.3 -39.9
fwAVG=1.94
sdW=111.8
fwW=2.23
sdS=309.7
fwS=1.98
0 0 0 0 0 0 0 0 0

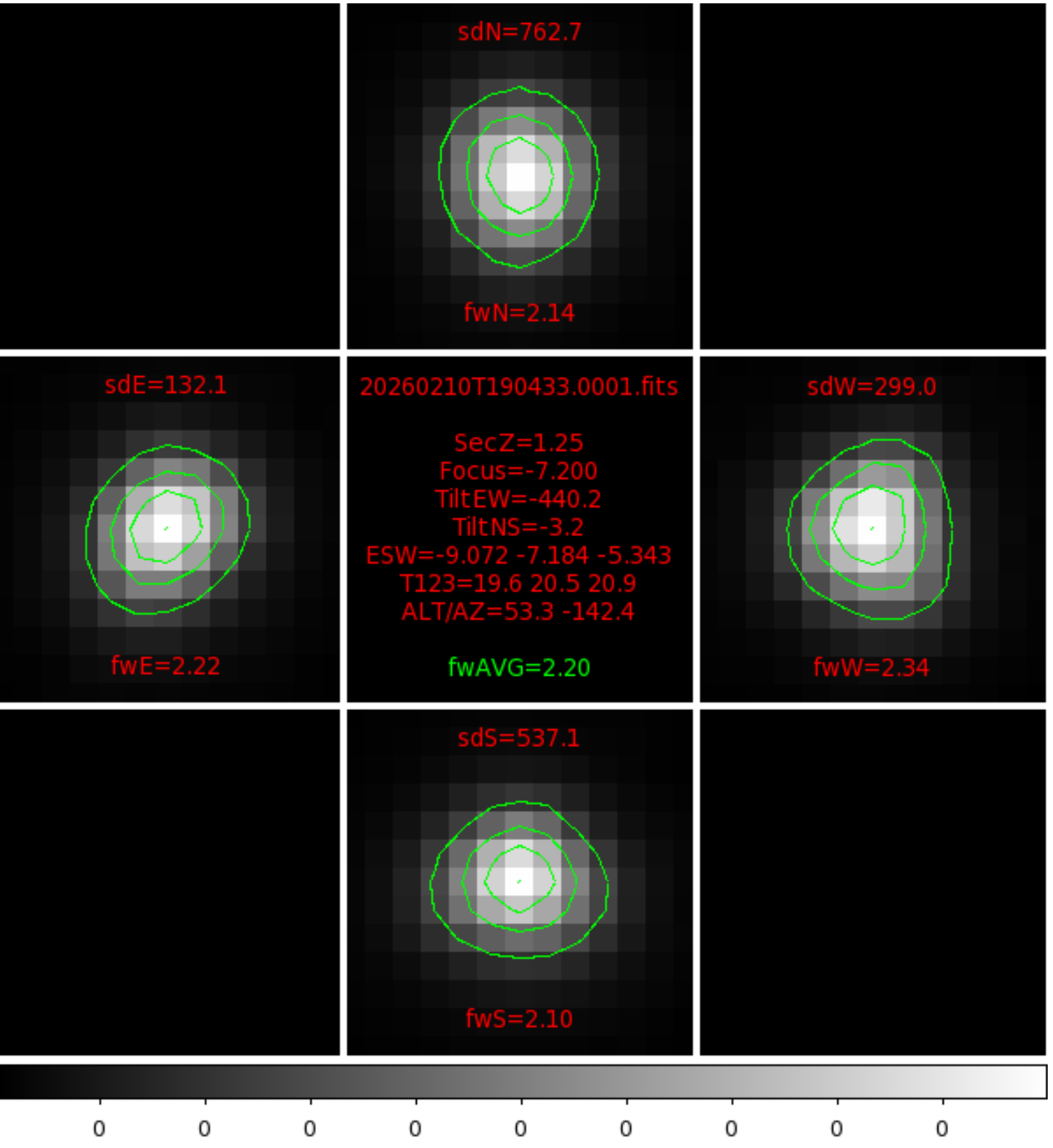

sdN=186.0
fwN=1.73
sdE=68.2
fwE=1.72
20260210T185630.0001.fits
SecZ=1.08
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=19.8 20.8 21.1
ALT/AZ=67.5 -37.6
fwAVG=1.93
sdW=133.1
fwW=2.33
sdS=257.0
fwS=1.94
0 0 0 0 0 0 0 0 0

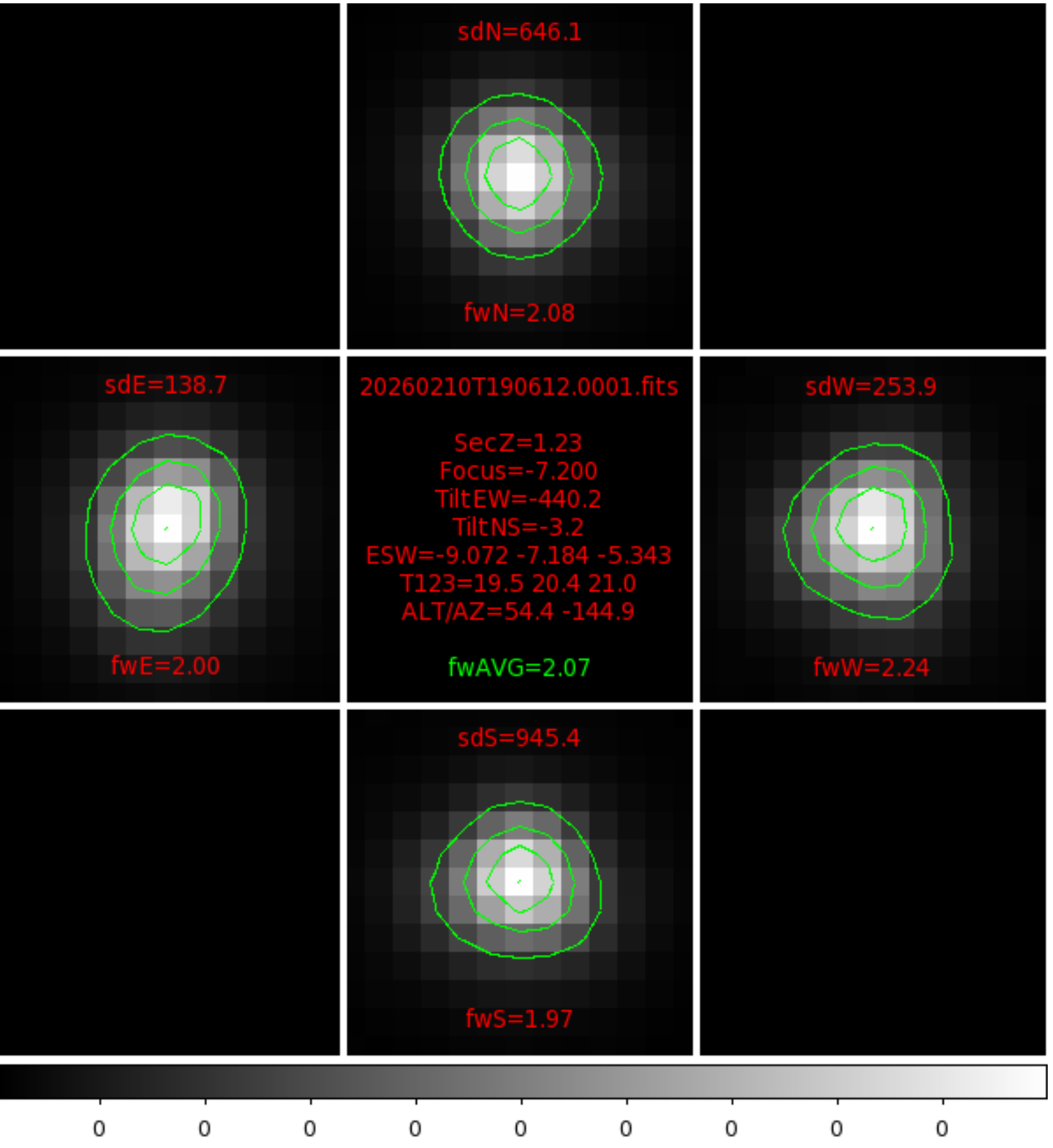

sdN=139.9
fwN=1.95
sdE=105.4
fwE=1.81
20260210T185700.0001.fits
SecZ=1.08
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=19.8 20.8 21.1
ALT/AZ=67.5 -37.8
fwAVG=2.02
sdW=333.0
fwW=2.27
sdS=401.0
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=141.1
fwN=1.86
sdE=70.4
fwE=1.78
20260210T185838.0001.fits
SecZ=1.10
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=19.8 20.8 21.1
ALT/AZ=65.7 -41.0
fwAVG=1.96
sdW=227.9
fwW=2.24
sdS=291.1
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=291.6
fwN=1.76
sdE=90.8
fwE=1.76
20260210T185908.0001.fits
SecZ=1.10
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=19.7 20.8 21.1
ALT/AZ=65.6 -41.2
fwAVG=1.98
sdW=108.3
fwW=2.34
sdS=302.2
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=518.7
fwN=1.79
sdE=77.8
fwE=1.72
20260210T190403.0001.fits
SecZ=1.25
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=19.5 20.5 20.9
ALT/AZ=53.4 -142.6
fwAVG=1.95
sdW=123.3
fwW=2.30
sdS=426.3
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=762.7
fwN=2.14
sdE=132.1
fwE=2.22
20260210T190433.0001.fits
SecZ=1.25
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=19.6 20.5 20.9
ALT/AZ=53.3 -142.4
fwAVG=2.20
sdW=299.0
fwW=2.34
sdS=537.1
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=646.1
fwN=2.08
sdE=138.7
fwE=2.00
20260210T190612.0001.fits
SecZ=1.23
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=19.5 20.4 21.0
ALT/AZ=54.4 -144.9
fwAVG=2.07
sdW=253.9
fwW=2.24
sdS=945.4
fwS=1.97
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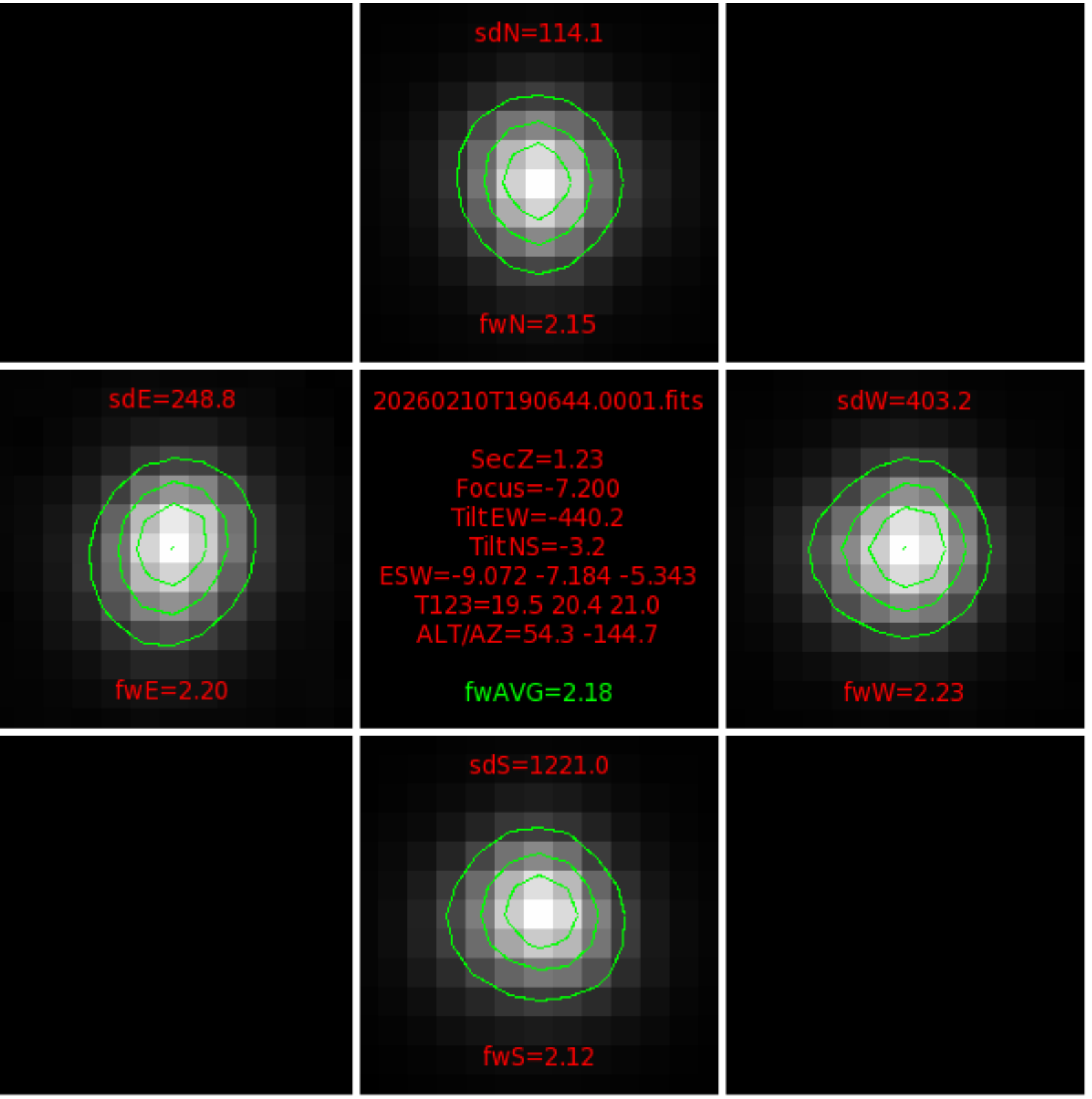
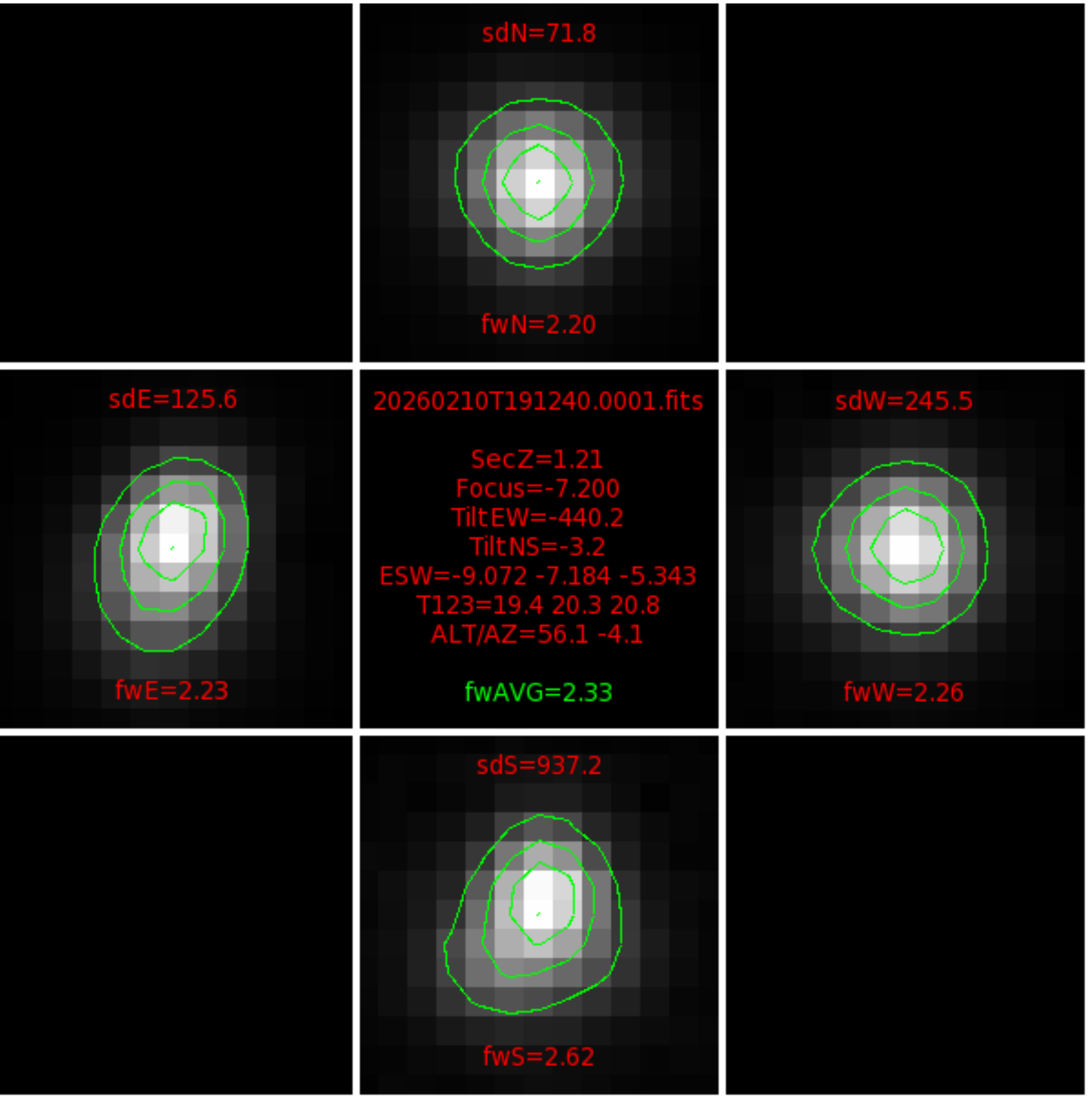
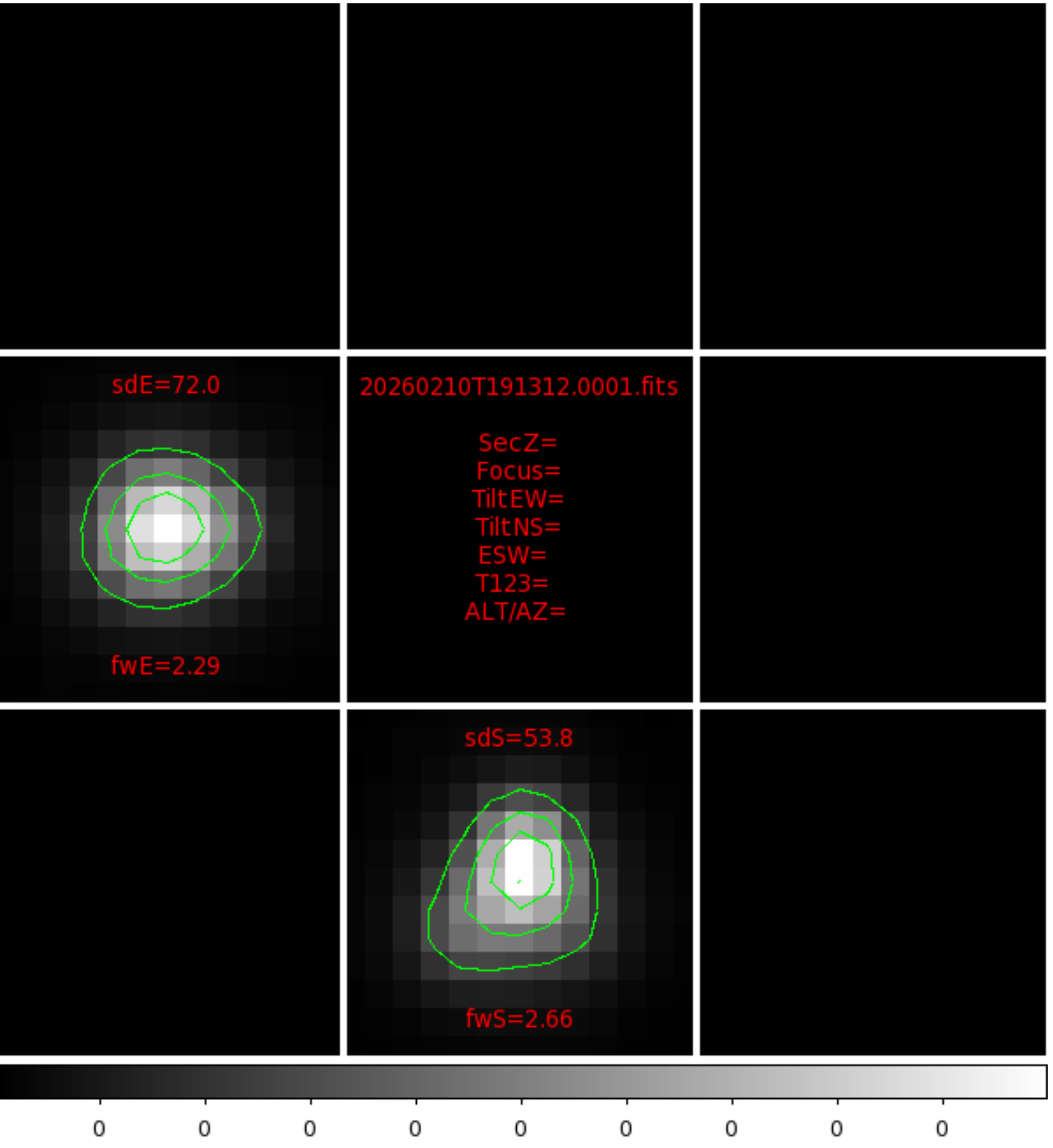

sdN=114.1
fwN=2.15
sdE=248.8
fwE=2.20
20260210T190644.0001.fits
SecZ=1.23
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=19.5 20.4 21.0
ALT/AZ=54.3 -144.7
fwAVG=2.18
sdW=403.2
fwW=2.23
sdS=1221.0
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=71.8
fwN=2.20
sdE=125.6
fwE=2.23
20260210T191240.0001.fits
SecZ=1.21
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=19.4 20.3 20.8
ALT/AZ=56.1 -4.1
fwAVG=2.33
sdW=245.5
fwW=2.26
sdS=937.2
fwS=2.62
0 0 0 0 0 0 0 0 0


sdE=72.0
20260210T191312.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.29
sdS=53.8
fwS=2.66
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0
0
0
0
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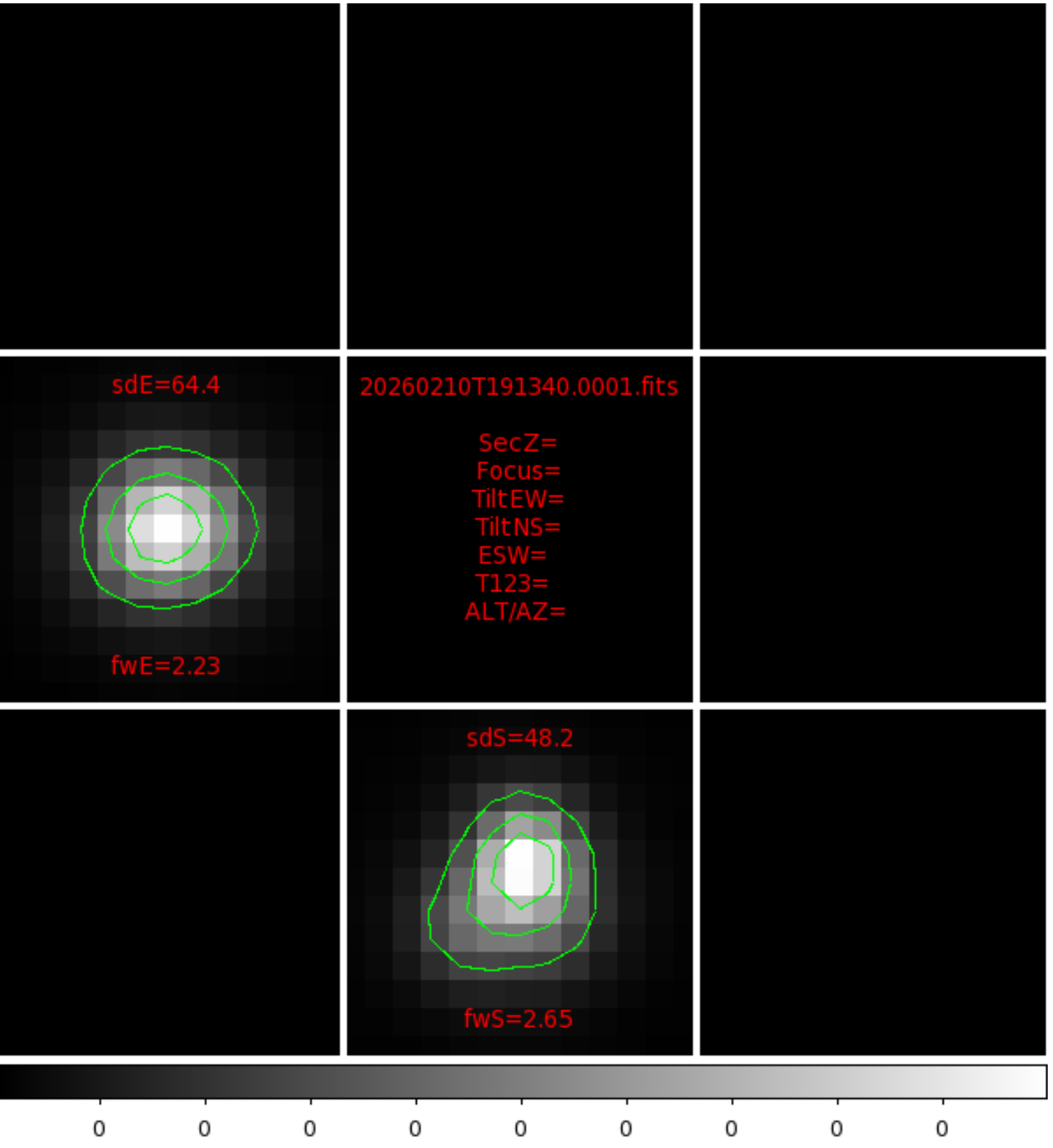
0


sdE=64.4
20260210T191340.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.23
sdS=48.2
fwS=2.65
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0
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0
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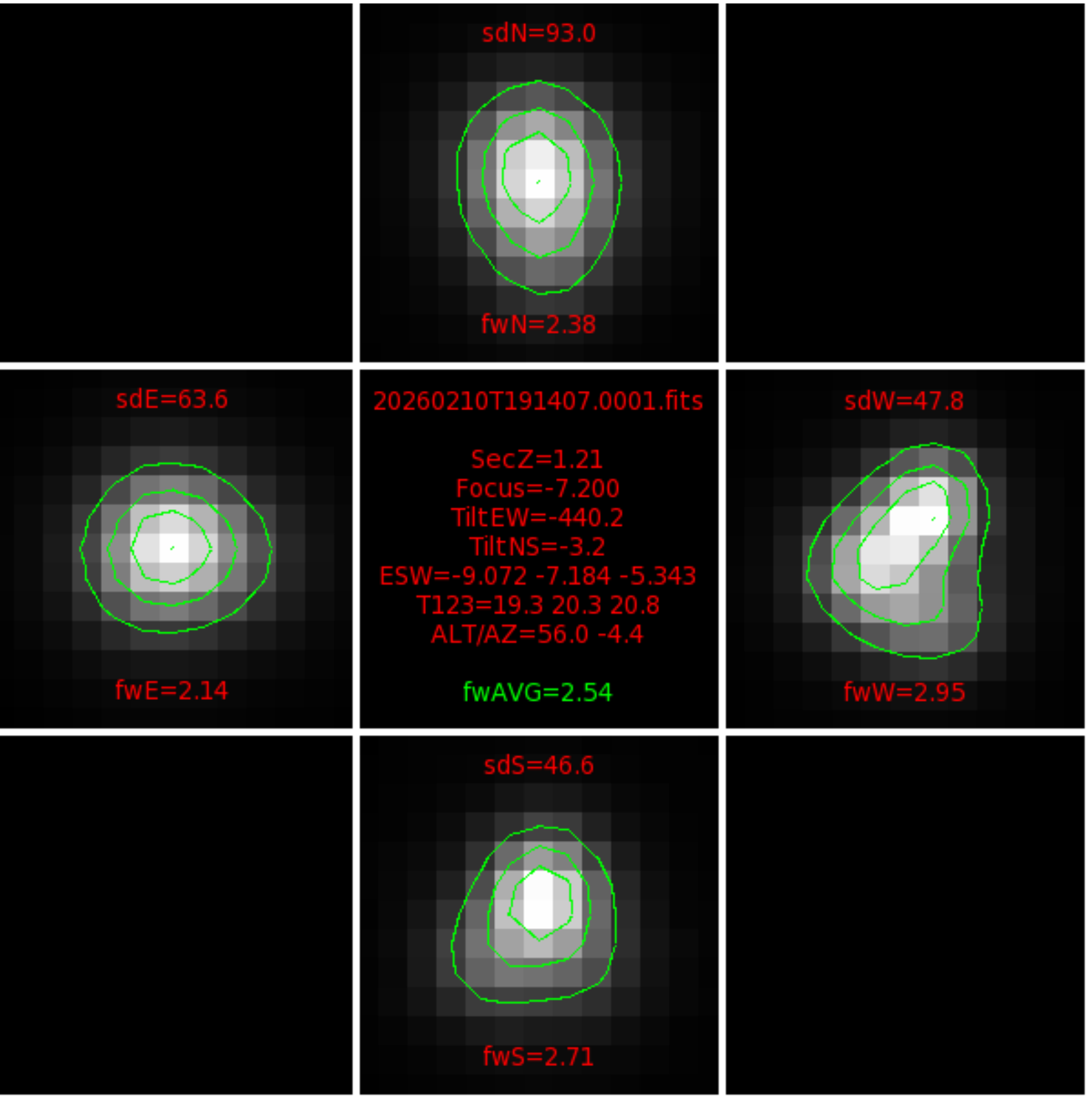
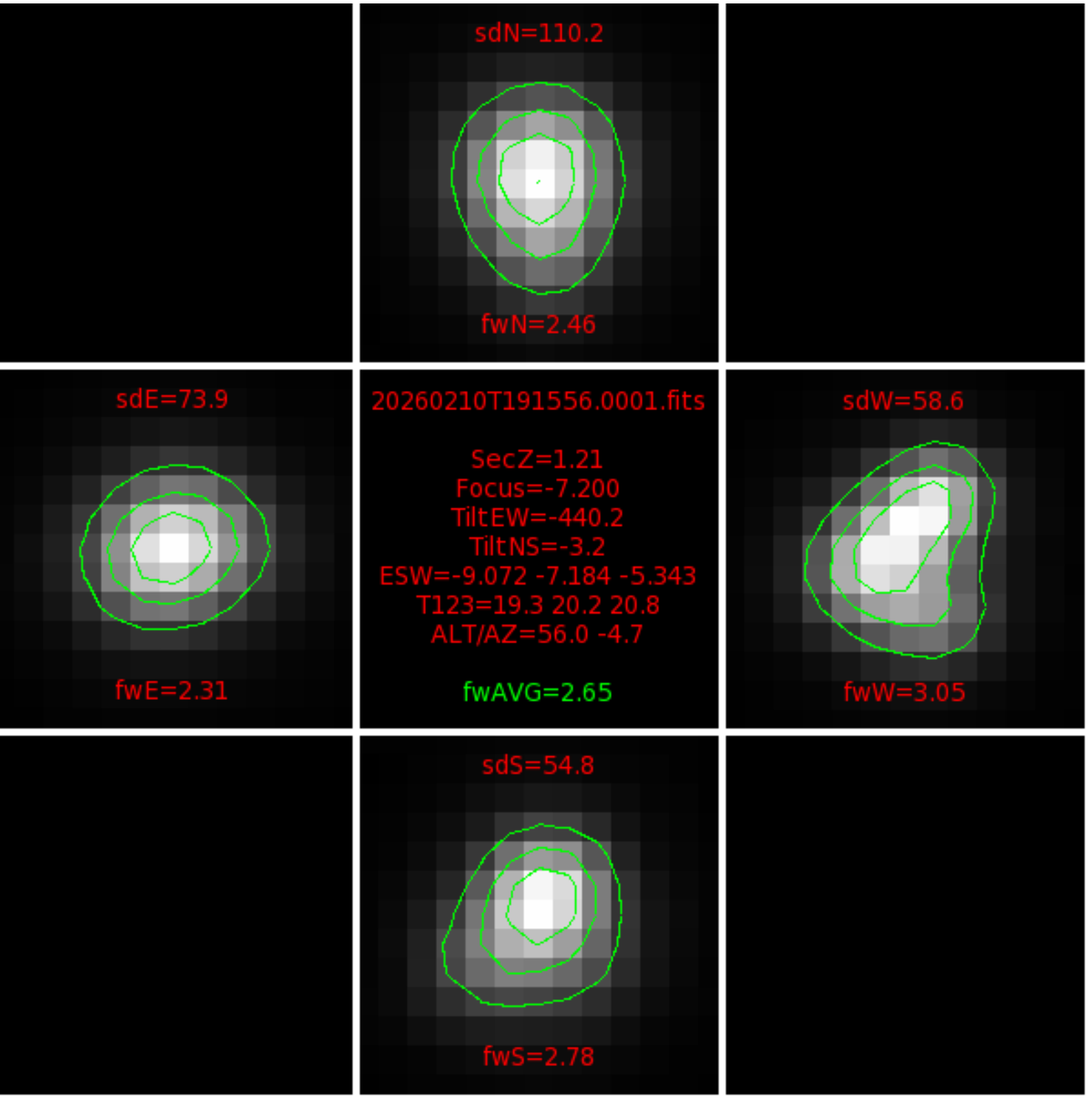
0
0


sdN=93.0
fwN=2.38
sdE=63.6
fwE=2.14
20260210T191407.0001.fits
SecZ=1.21
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=19.3 20.3 20.8
ALT/AZ=56.0 -4.4
fwAVG=2.54
sdW=47.8
fwW=2.95
sdS=46.6
fwS=2.71
0 0 0 0 0 0 0 0 0


sdN=110.2
fwN=2.46
sdE=73.9
fwE=2.31
20260210T191556.0001.fits
SecZ=1.21
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=19.3 20.2 20.8
ALT/AZ=56.0 -4.7
fwAVG=2.65
sdW=58.6
fwW=3.05
sdS=54.8
fwS=2.78
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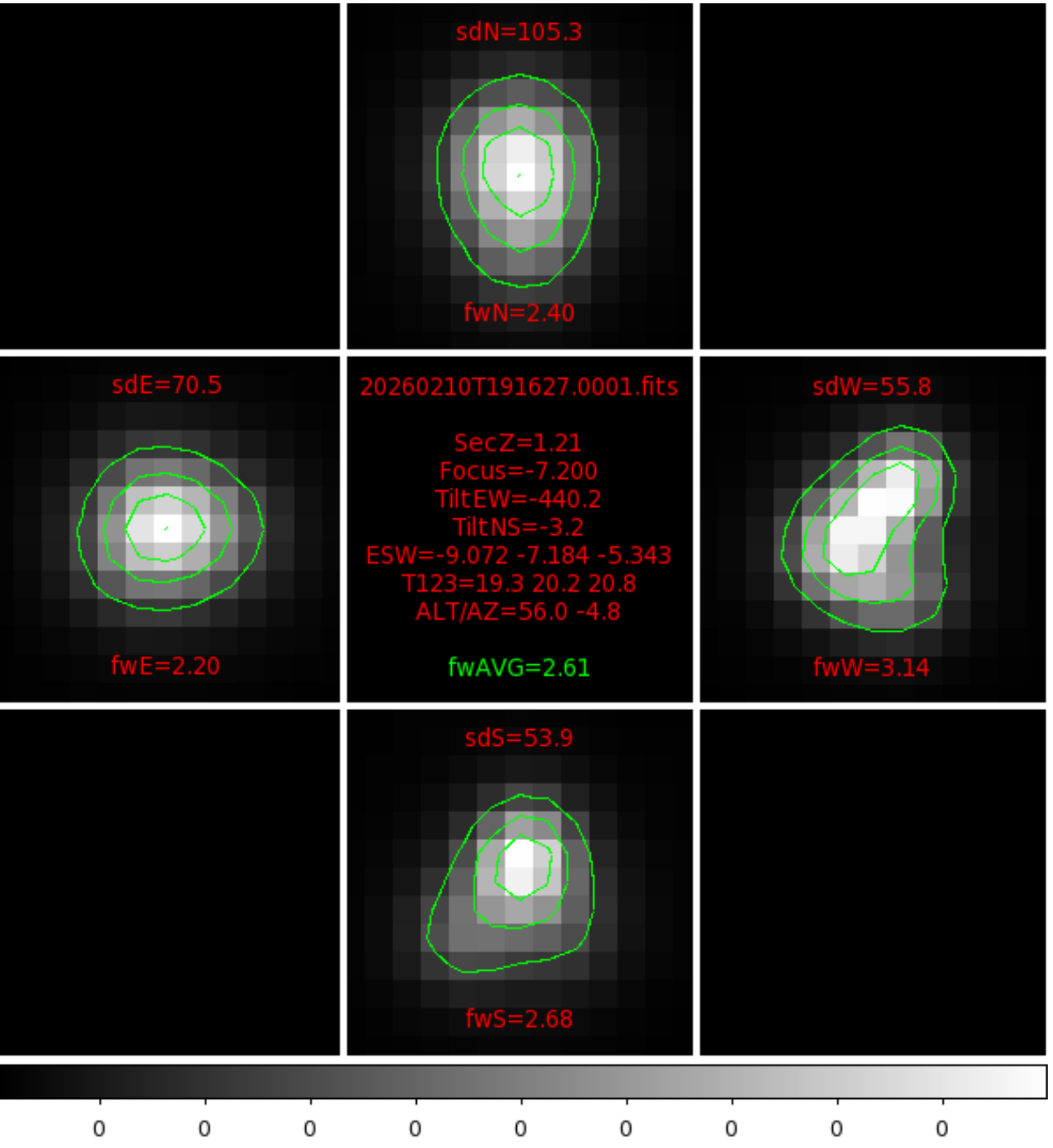
sdN=105.3
fwN=2.40
sdE=70.5
fwE=2.20
20260210T191627.0001.fits
SecZ=1.21
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=19.3 20.2 20.8
ALT/AZ=56.0 -4.8
fwAVG=2.61
sdW=55.8
fwW=3.14
sdS=53.9
fwS=2.68
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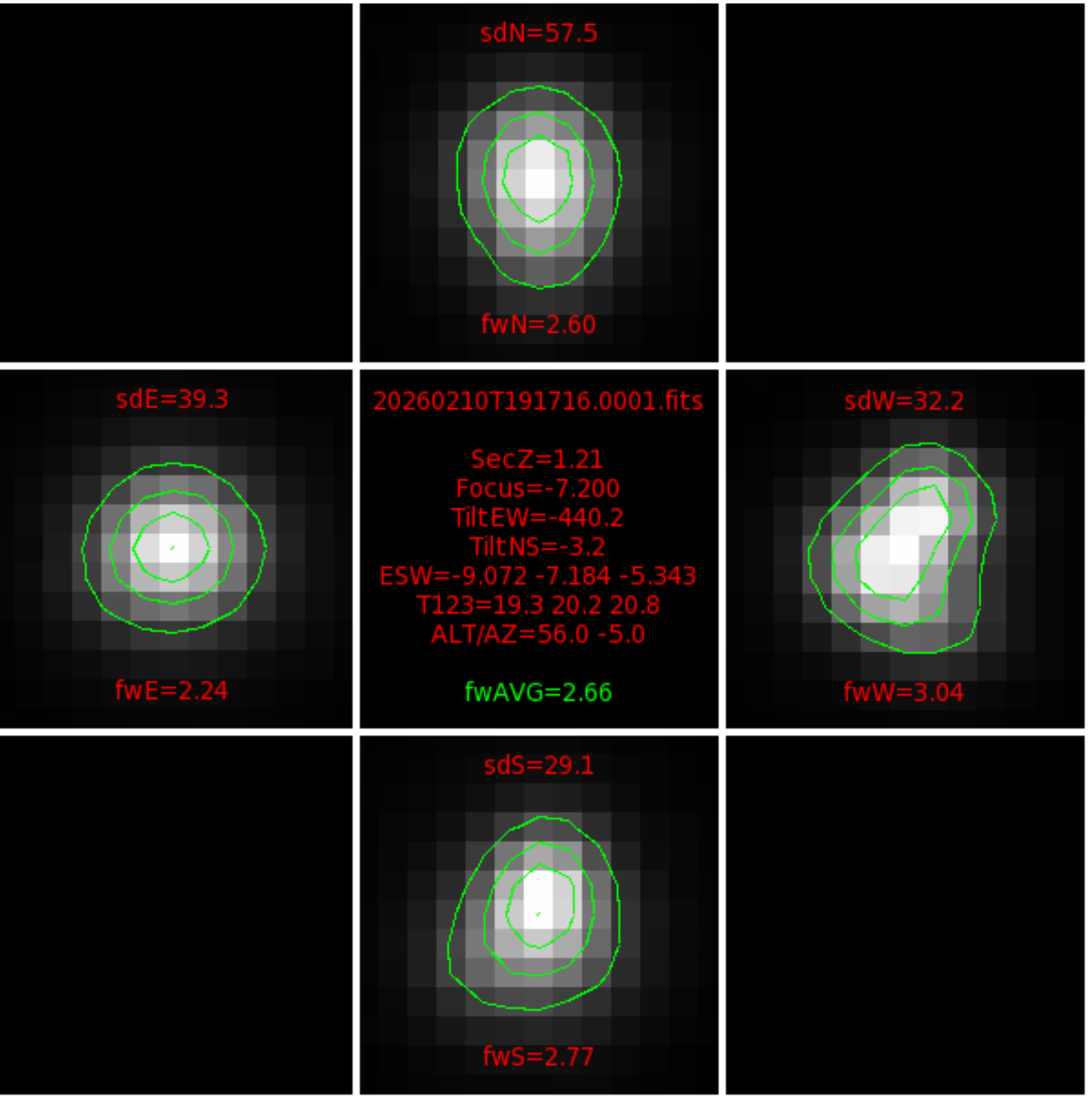
sdN=57.5
fwN=2.60
sdE=39.3
fwE=2.24
20260210T191716.0001.fits
SecZ=1.21
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=19.3 20.2 20.8
ALT/AZ=56.0 -5.0
fwAVG=2.66
sdW=32.2
fwW=3.04
sdS=29.1
fwS=2.77
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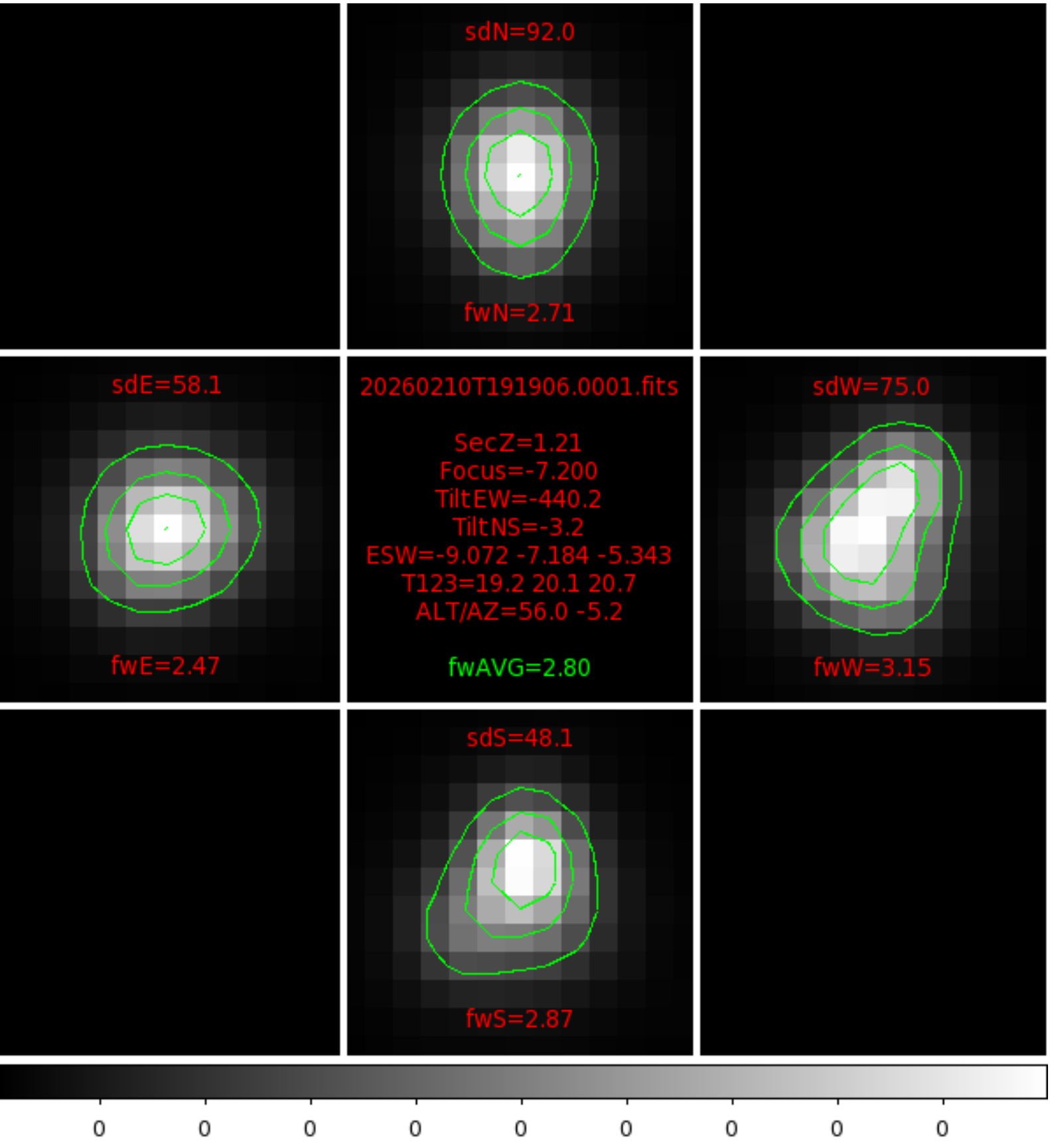
sdN=92.0
fwN=2.71
sdE=58.1
fwE=2.47
20260210T191906.0001.fits
SecZ=1.21
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=19.2 20.1 20.7
ALT/AZ=56.0 -5.2
fwAVG=2.80
sdW=75.0
fwW=3.15
sdS=48.1
fwS=2.87
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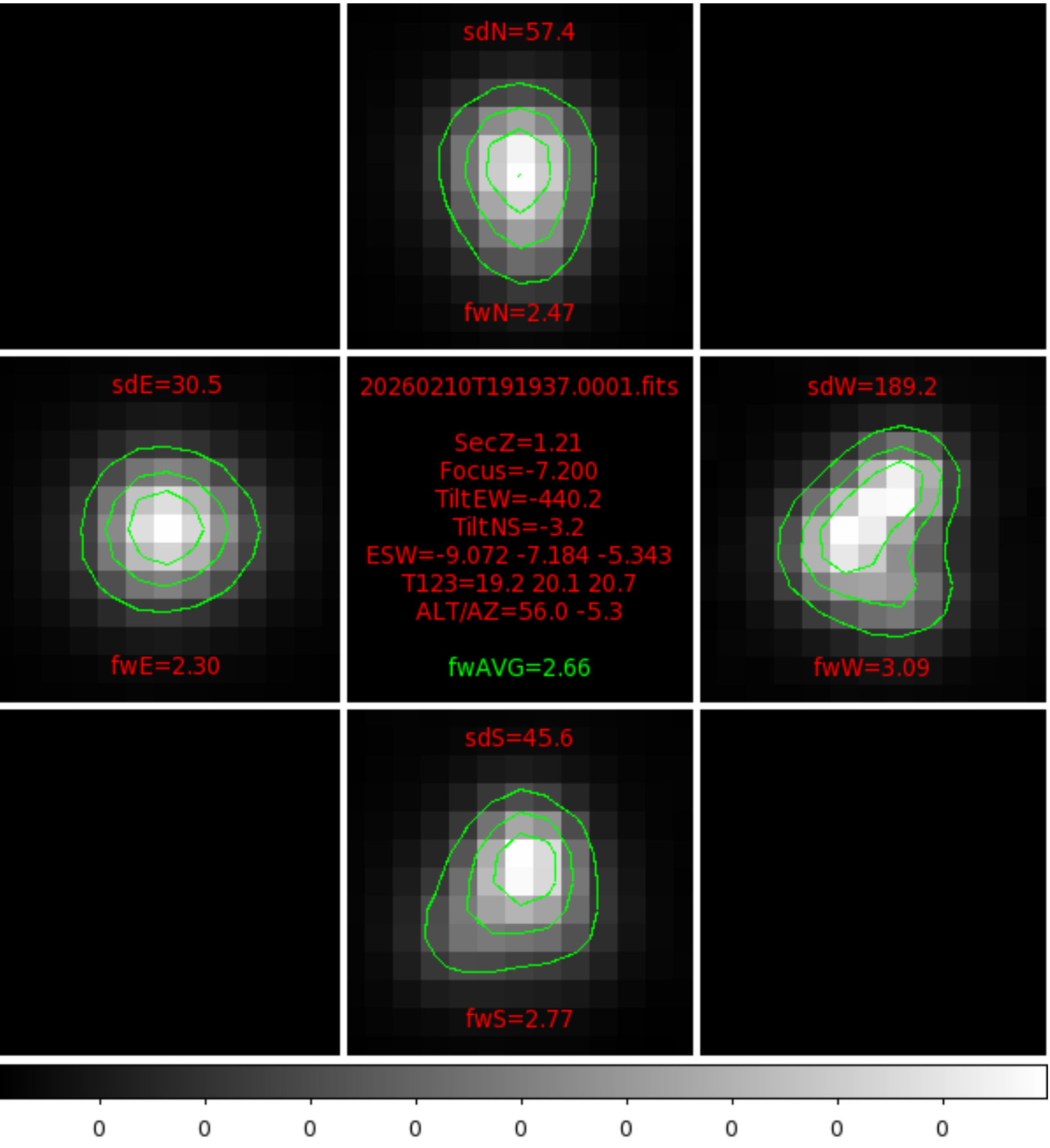
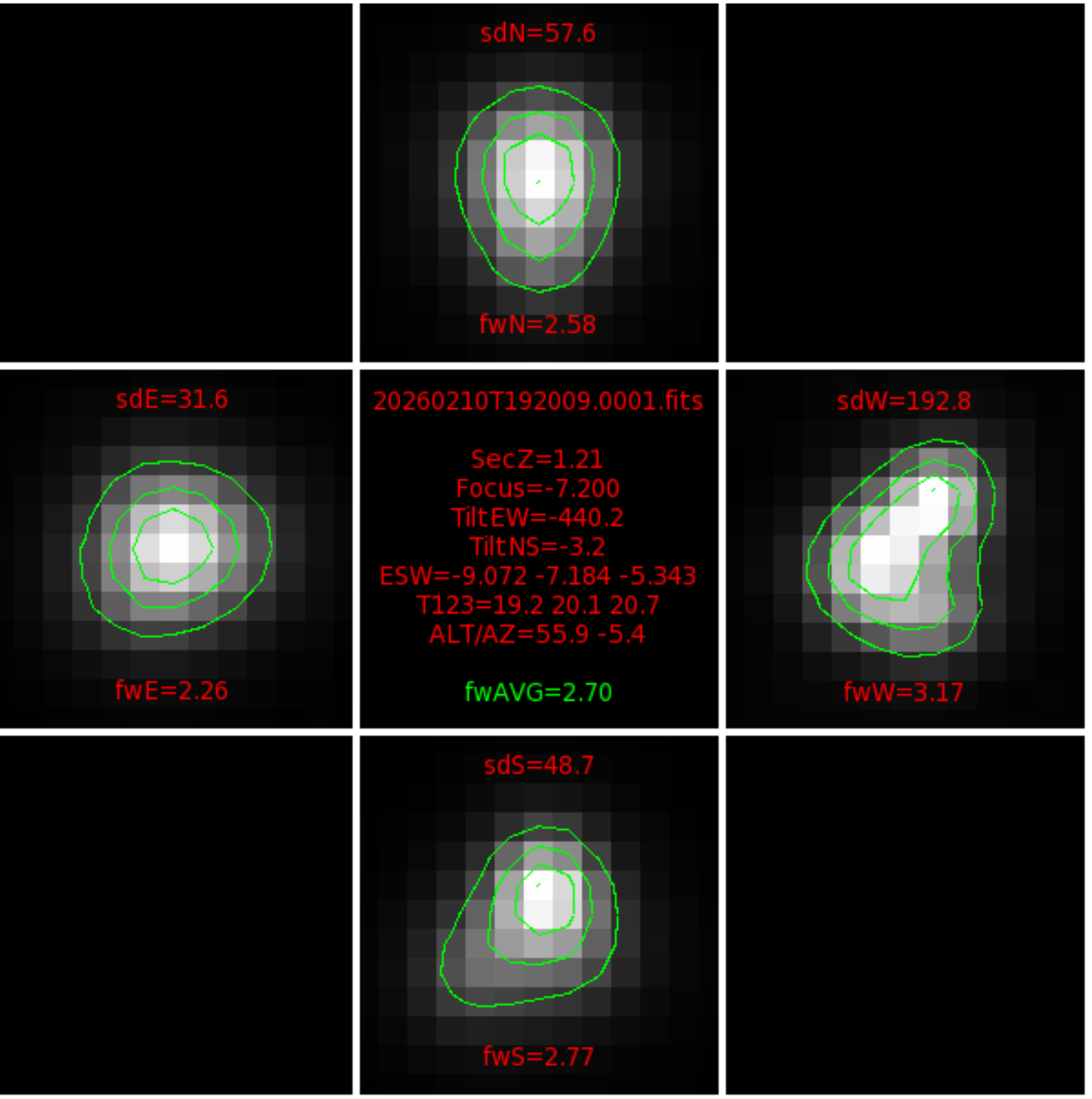
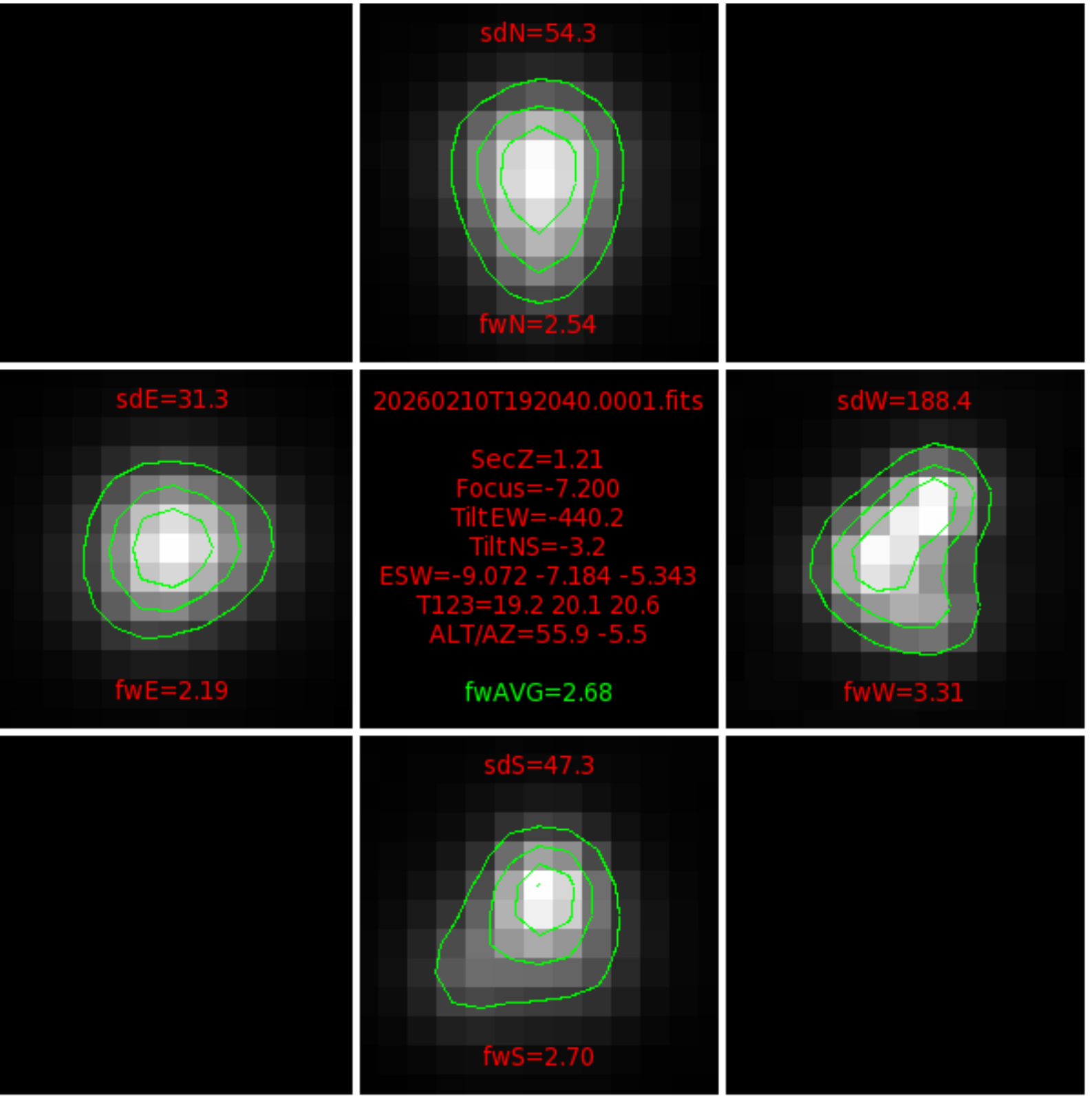
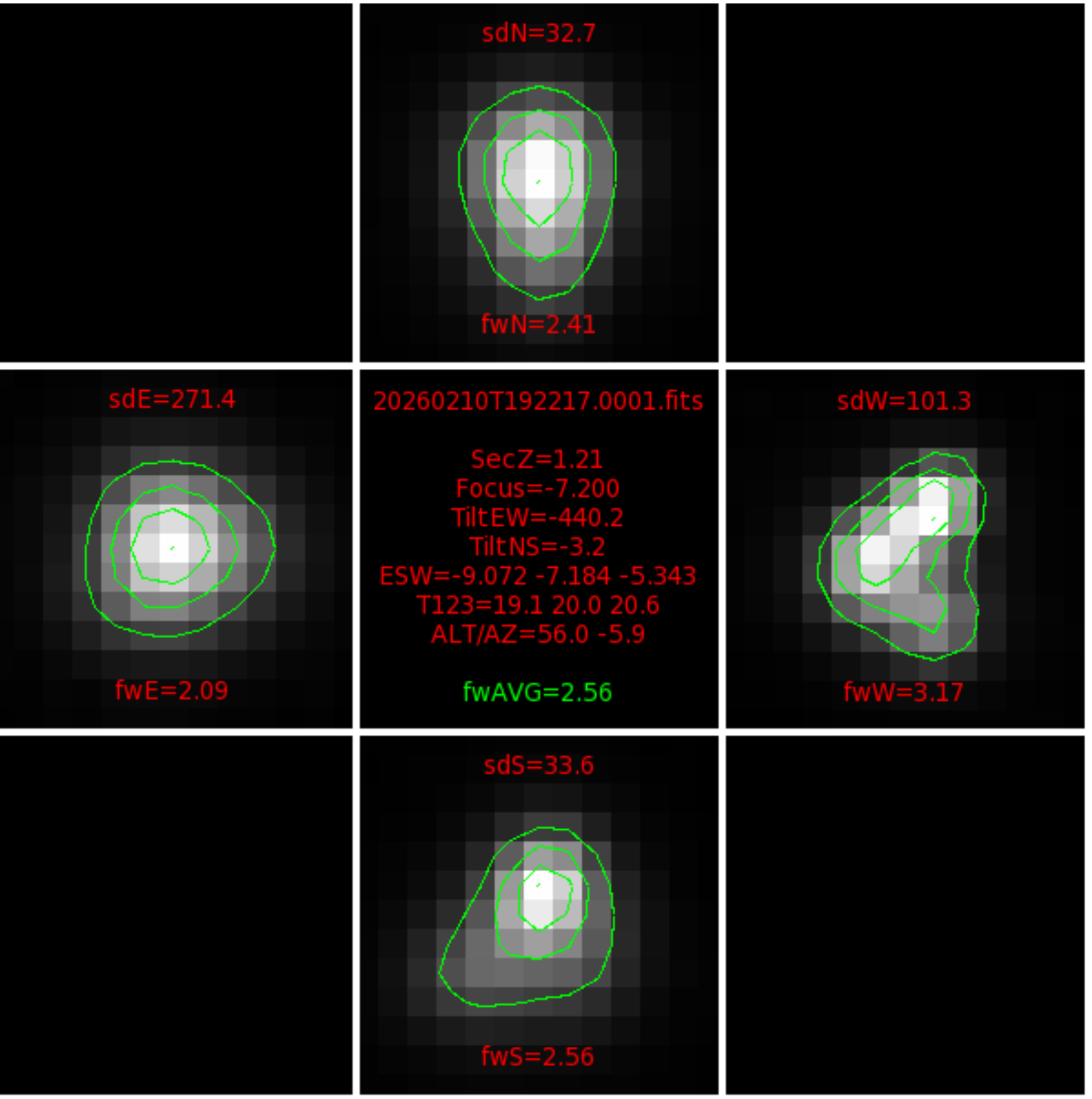
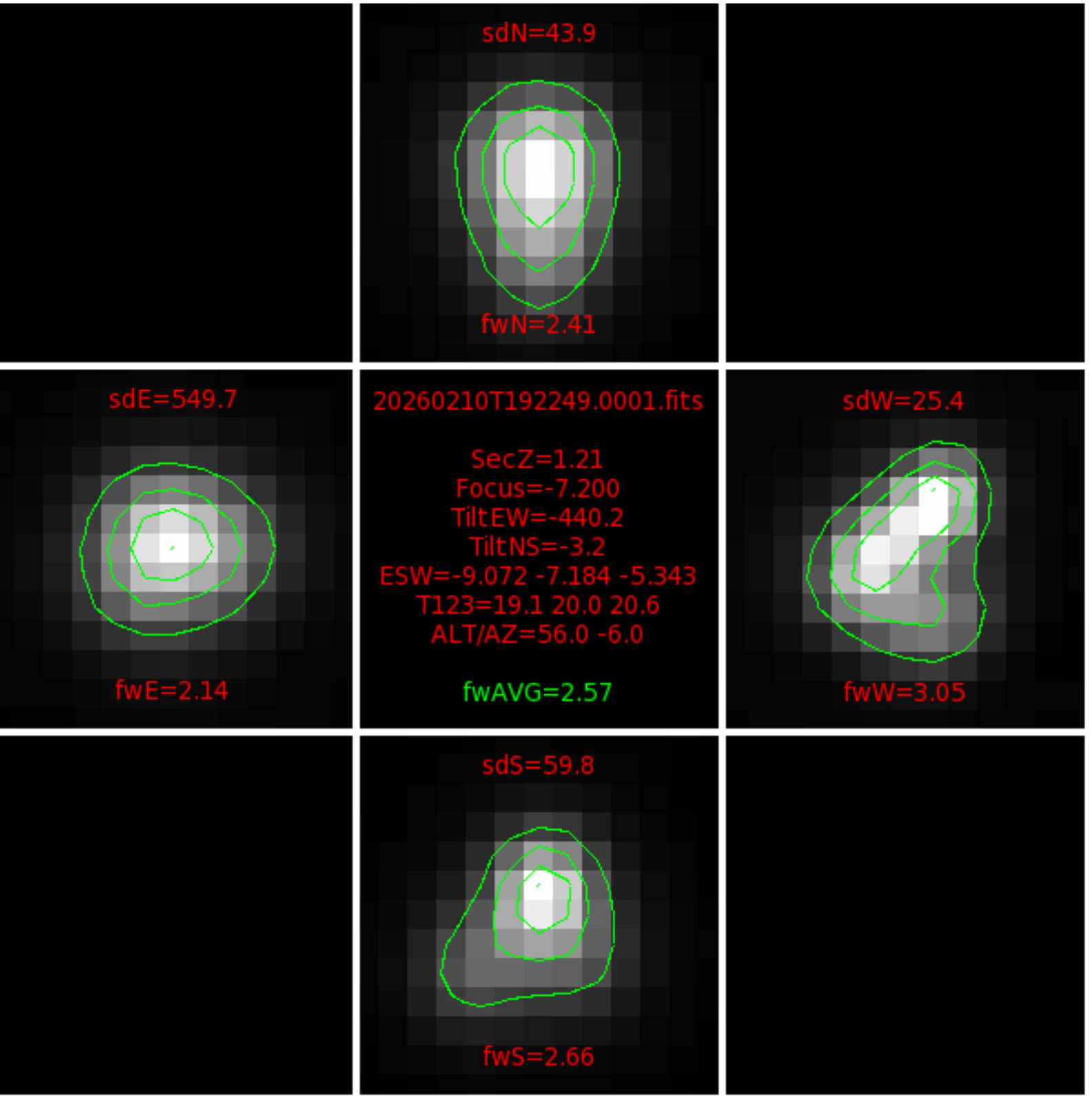
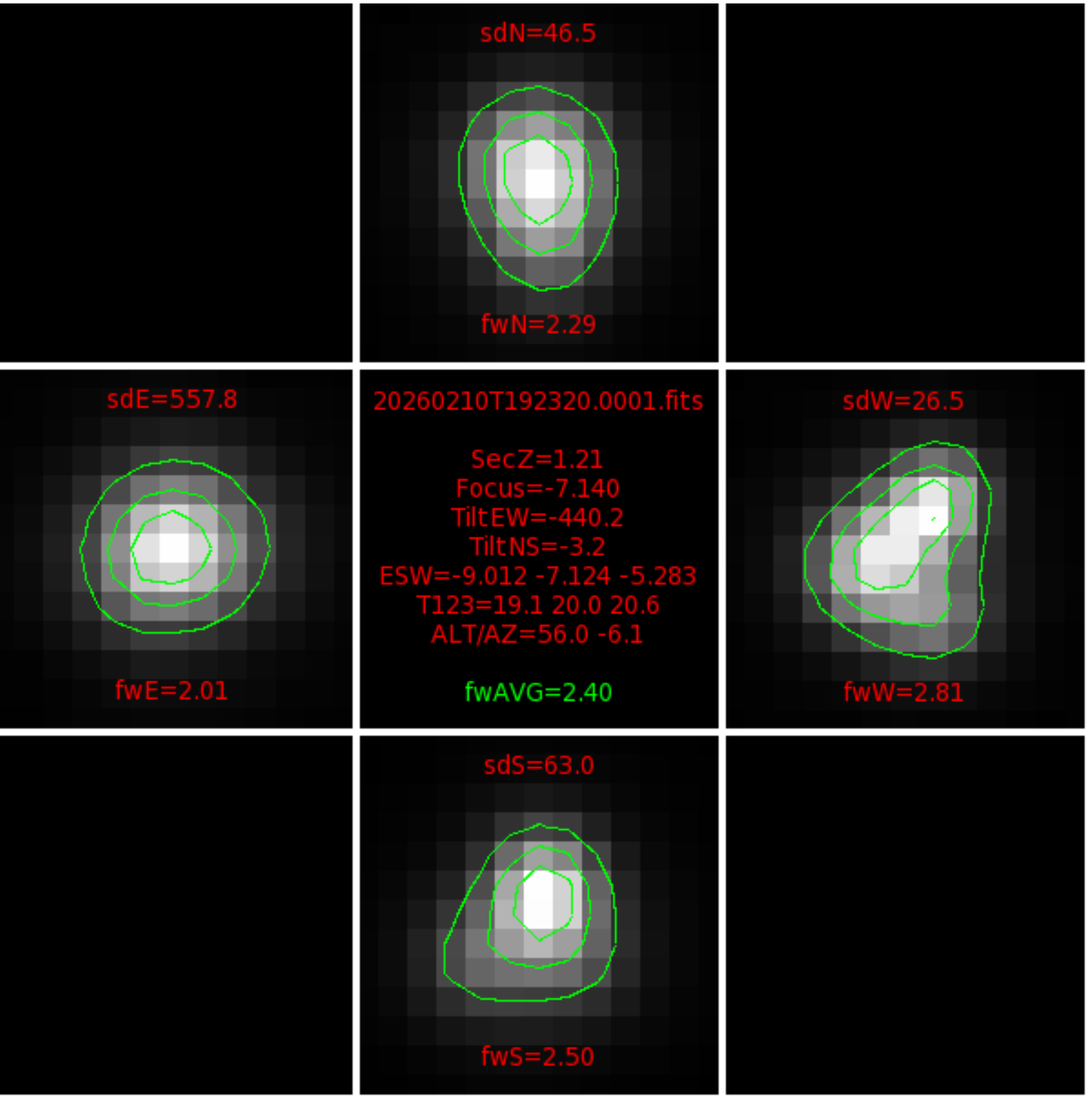

sdN=57.4
fwN=2.47
sdE=30.5
fwE=2.30
20260210T191937.0001.fits
SecZ=1.21
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=19.2 20.1 20.7
ALT/AZ=56.0 -5.3
fwAVG=2.66
sdW=189.2
fwW=3.09
sdS=45.6
fwS=2.77
0 0 0 0 0 0 0 0 0

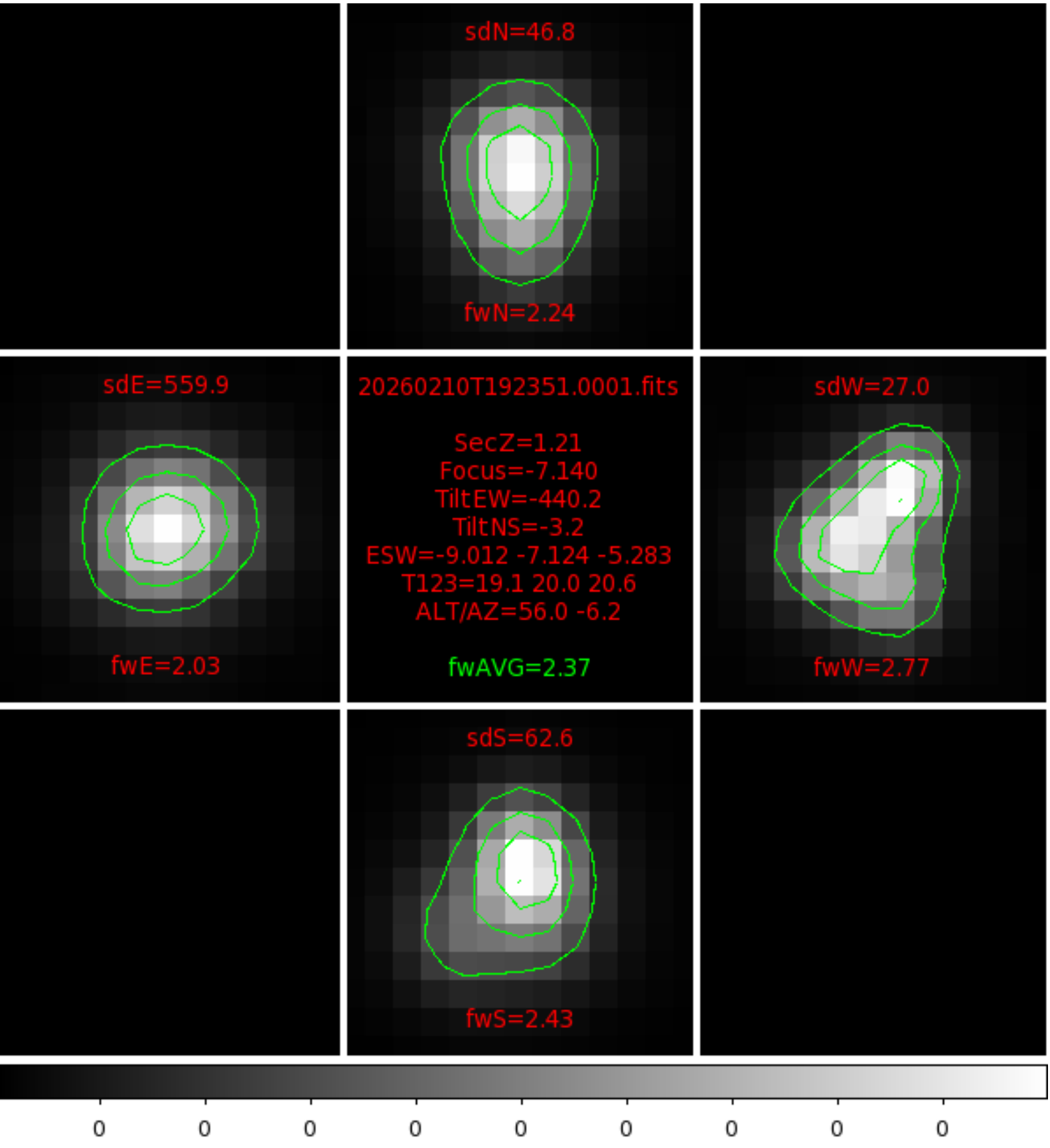

sdN=57.6
fwN=2.58
sdE=31.6
fwE=2.26
20260210T192009.0001.fits
SecZ=1.21
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=19.2 20.1 20.7
ALT/AZ=55.9 -5.4
fwAVG=2.70
sdW=192.8
fwW=3.17
sdS=48.7
fwS=2.77
0 0 0 0 0 0 0 0 0

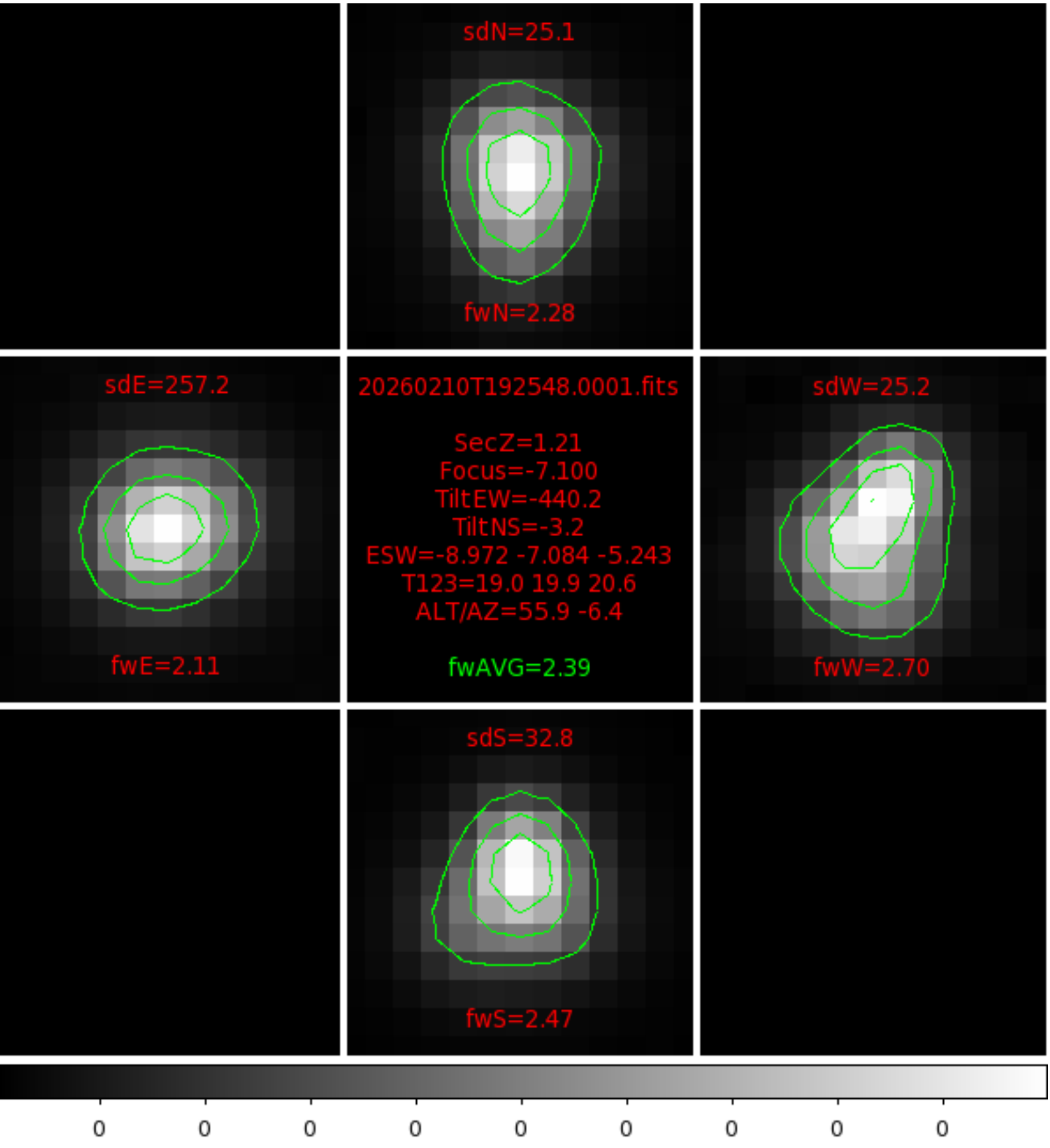

sdN=54.3
fwN=2.54
sdE=31.3
fwE=2.19
20260210T192040.0001.fits
SecZ=1.21
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=19.2 20.1 20.6
ALT/AZ=55.9 -5.5
fwAVG=2.68
sdW=188.4
fwW=3.31
sdS=47.3
fwS=2.70
0 0 0 0 0 0 0 0 0

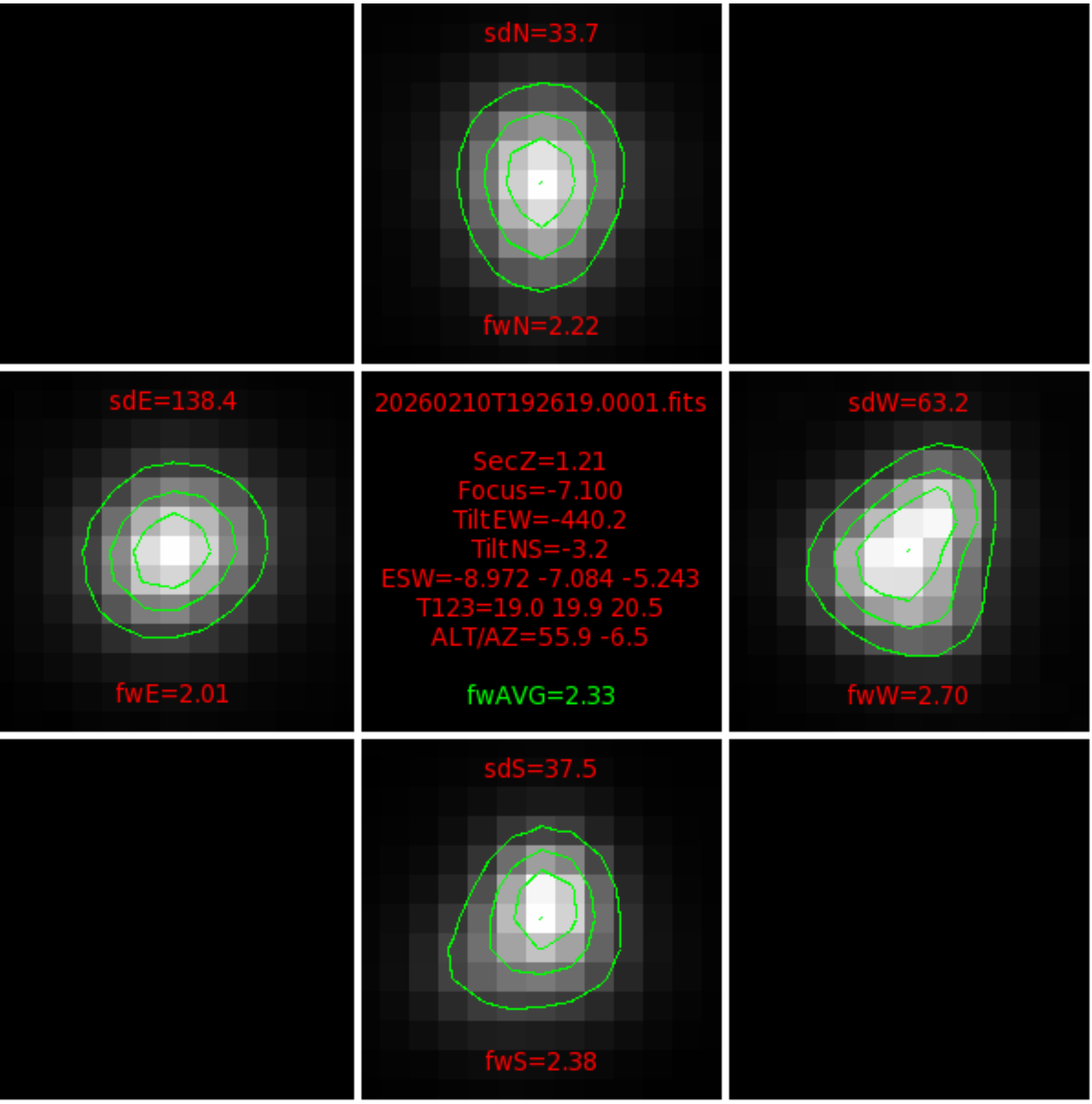

sdN=32.7
fwN=2.41
sdE=271.4
fwE=2.09
20260210T192217.0001.fits
SecZ=1.21
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=19.1 20.0 20.6
ALT/AZ=56.0 -5.9
fwAVG=2.56
sdW=101.3
fwW=3.17
sdS=33.6
fwS=2.56
0 0 0 0 0 0 0 0 0

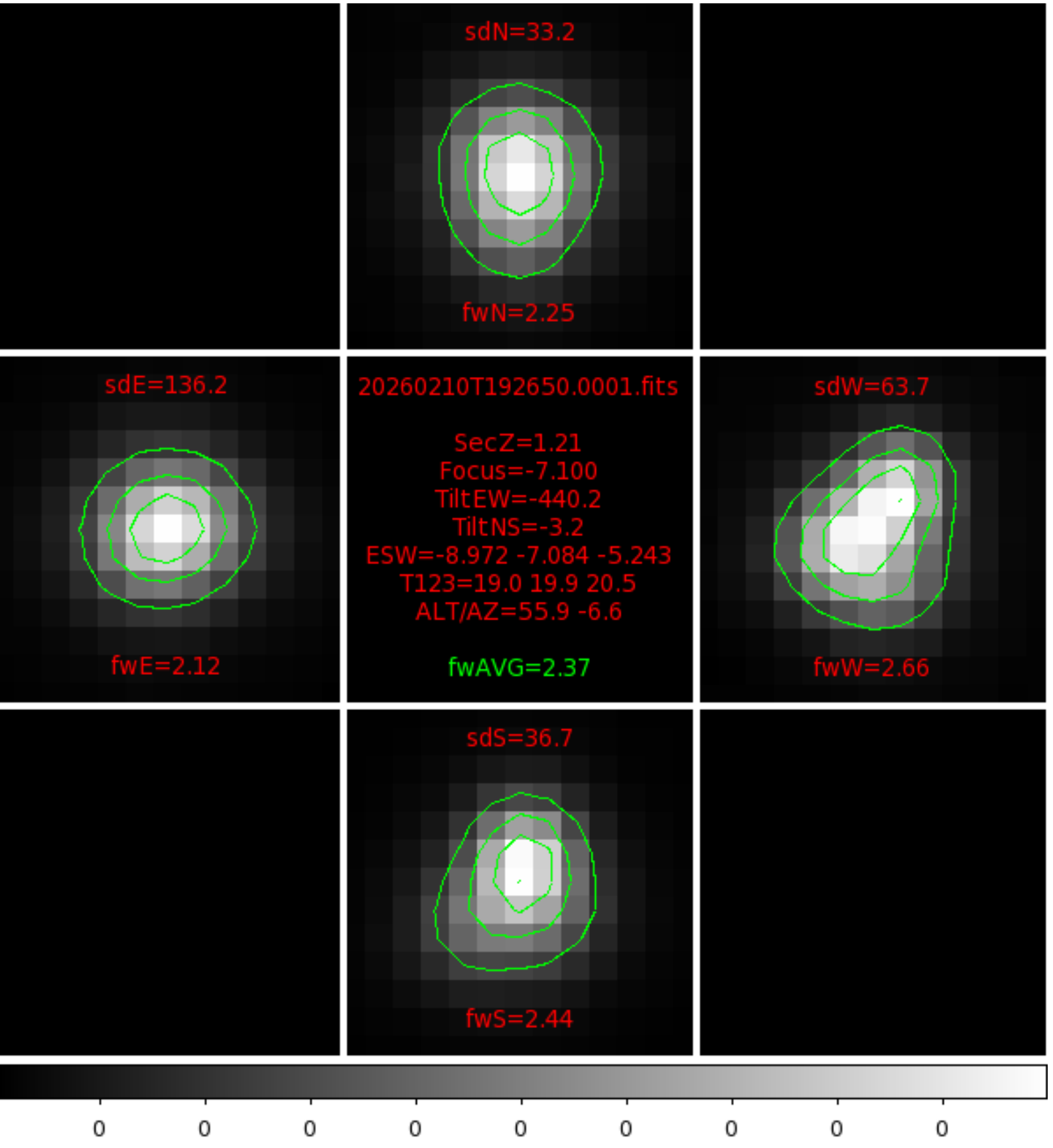

sdN=43.9
fwN=2.41
sdE=549.7
fwE=2.14
20260210T192249.0001.fits
SecZ=1.21
Focus=-7.200
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.072 -7.184 -5.343
T123=19.1 20.0 20.6
ALT/AZ=56.0 -6.0
fwAVG=2.57
sdW=25.4
fwW=3.05
sdS=59.8
fwS=2.66
0 0 0 0 0 0 0 0 0

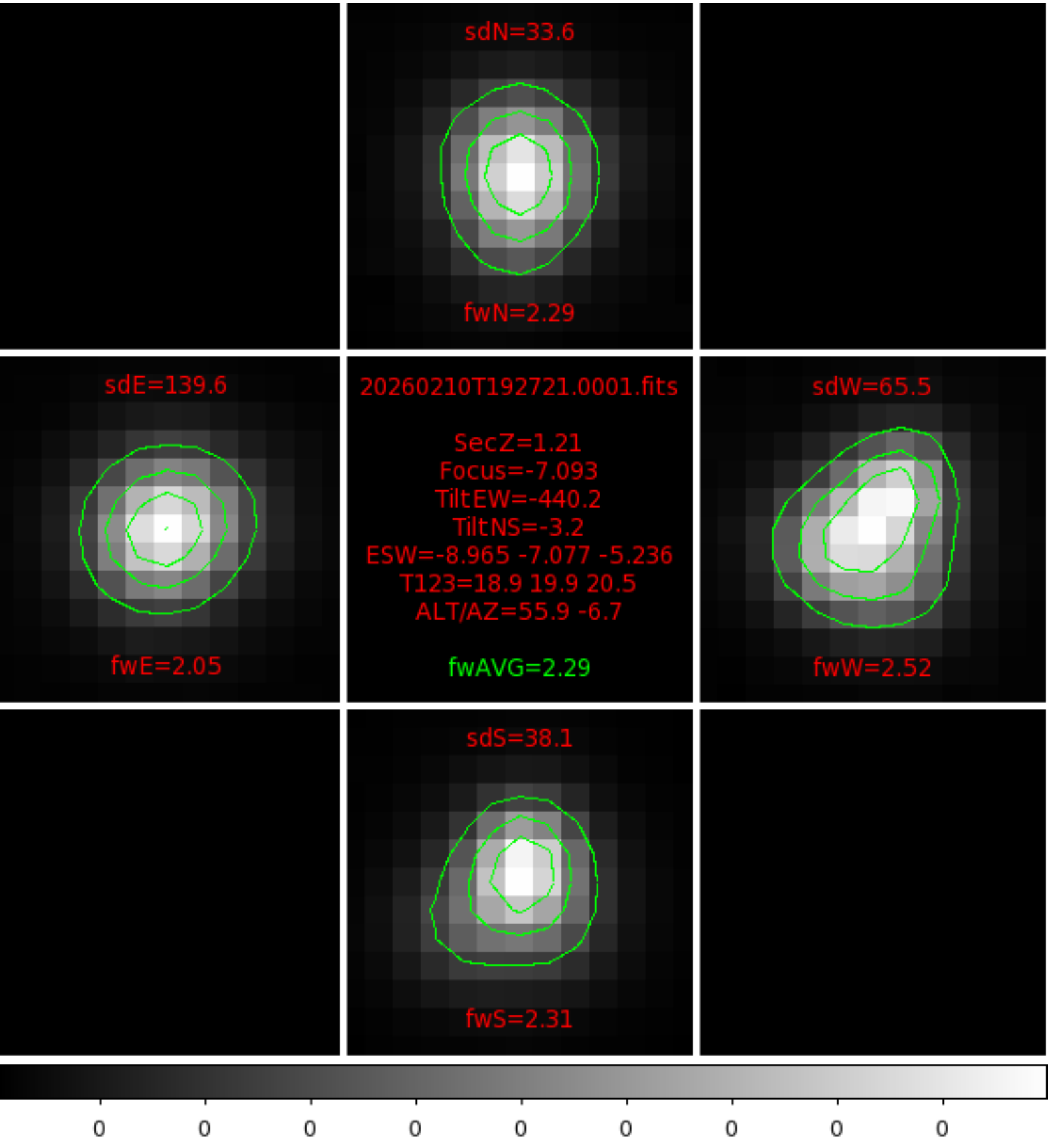

sdN=46.5
fwN=2.29
sdE=557.8
fwE=2.01
20260210T192320.0001.fits
SecZ=1.21
Focus=-7.140
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.012 -7.124 -5.283
T123=19.1 20.0 20.6
ALT/AZ=56.0 -6.1
fwAVG=2.40
sdW=26.5
fwW=2.81
sdS=63.0
fwS=2.50
0 0 0 0 0 0 0 0 0

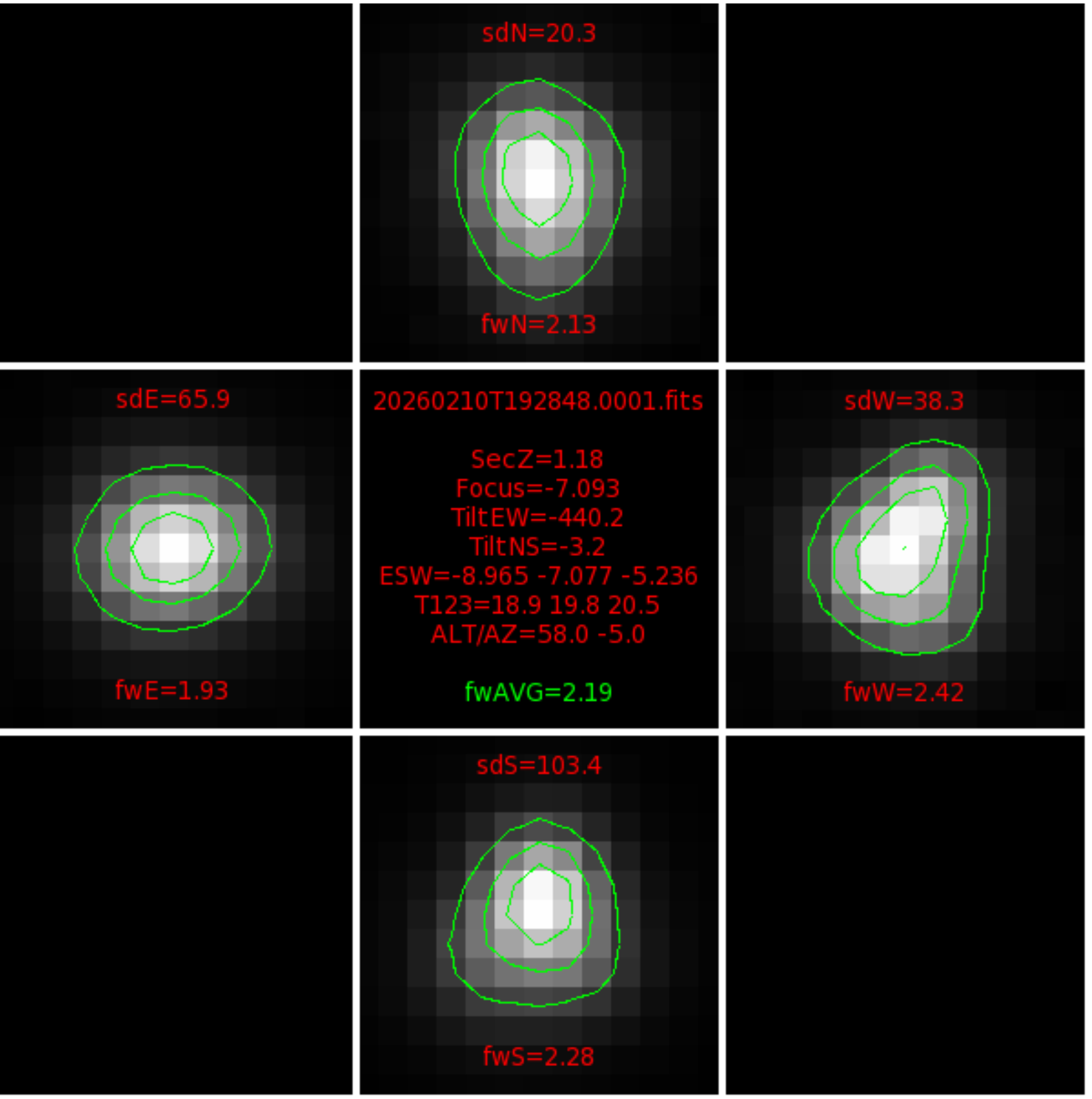

sdN=46.8
fwN=2.24
sdE=559.9
fwE=2.03
20260210T192351.0001.fits
SecZ=1.21
Focus=-7.140
TiltEW=-440.2
TiltNS=-3.2
ESW=-9.012 -7.124 -5.283
T123=19.1 20.0 20.6
ALT/AZ=56.0 -6.2
fwAVG=2.37
sdW=27.0
fwW=2.77
sdS=62.6
fwS=2.43
0 0 0 0 0 0 0 0 0

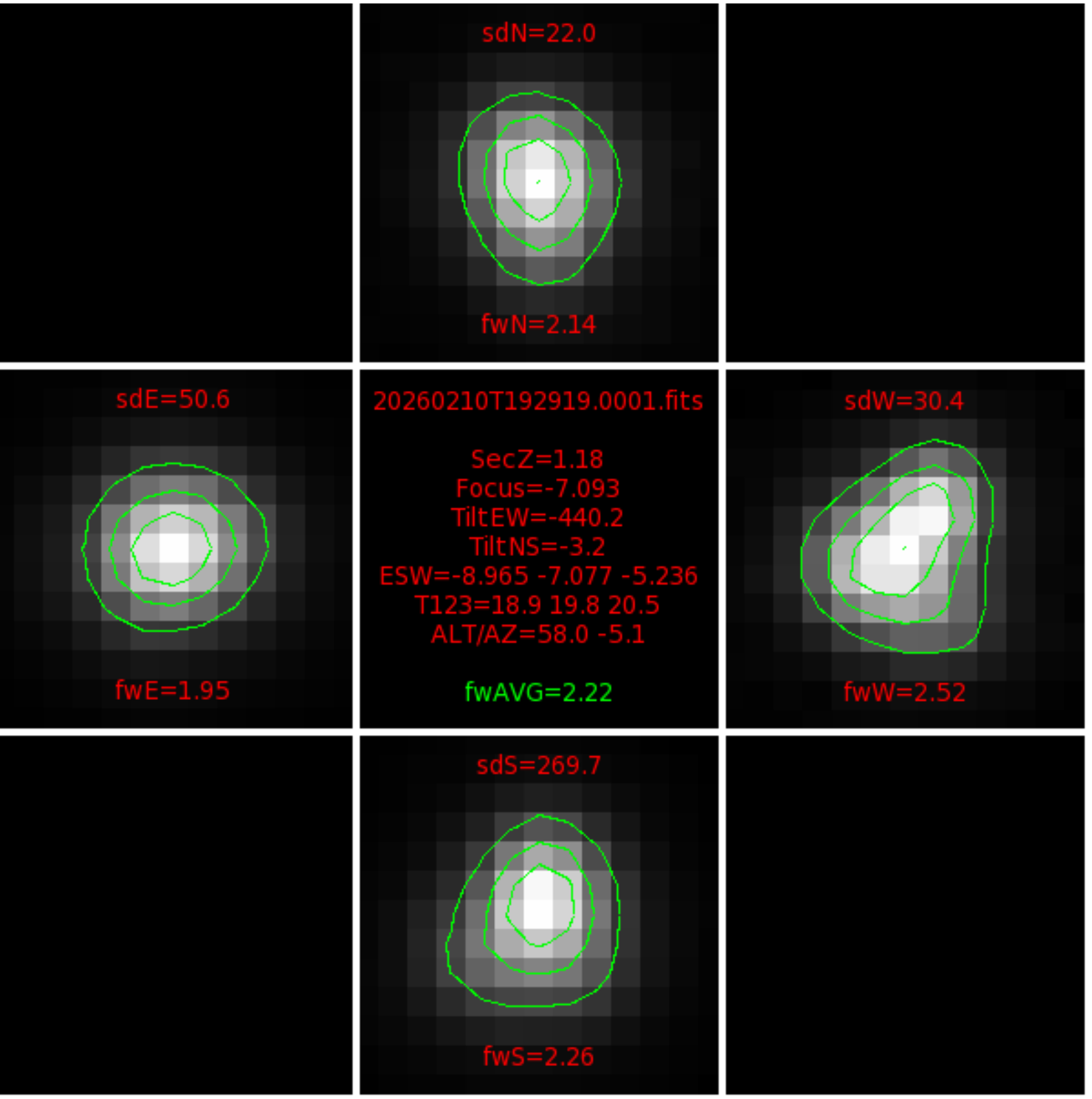

sdN=25.1
fwN=2.28
sdE=257.2
fwE=2.11
20260210T192548.0001.fits
SecZ=1.21
Focus=-7.100
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.972 -7.084 -5.243
T123=19.0 19.9 20.6
ALT/AZ=55.9 -6.4
fwAVG=2.39
sdW=25.2
fwW=2.70
sdS=32.8
fwS=2.47
0 0 0 0 0 0 0 0 0

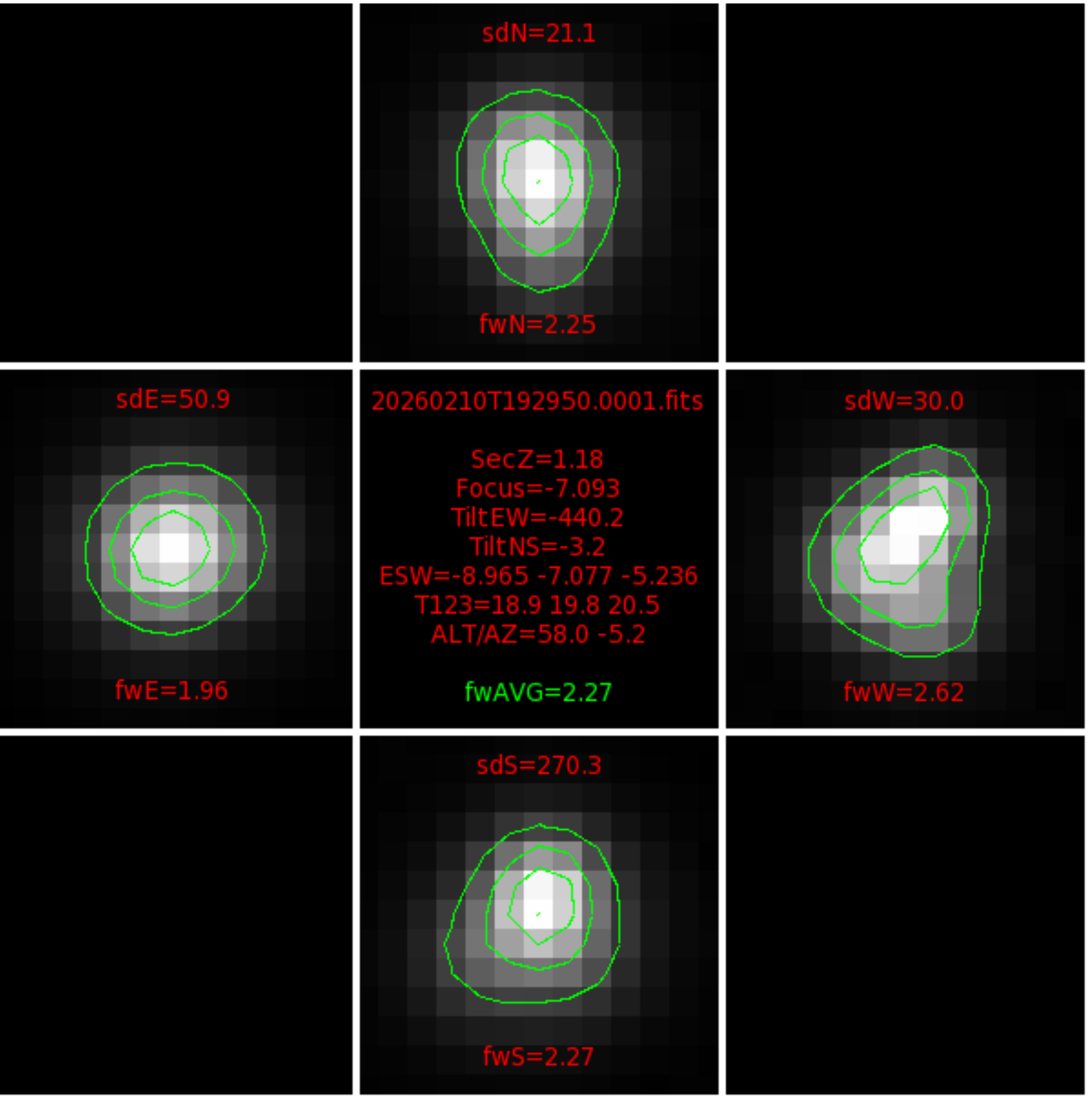

sdN=33.7
fwN=2.22
sdE=138.4
fwE=2.01
20260210T192619.0001.fits
SecZ=1.21
Focus=-7.100
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.972 -7.084 -5.243
T123=19.0 19.9 20.5
ALT/AZ=55.9 -6.5
fwAVG=2.33
sdW=63.2
fwW=2.70
sdS=37.5
fwS=2.38
0 0 0 0 0 0 0 0 0

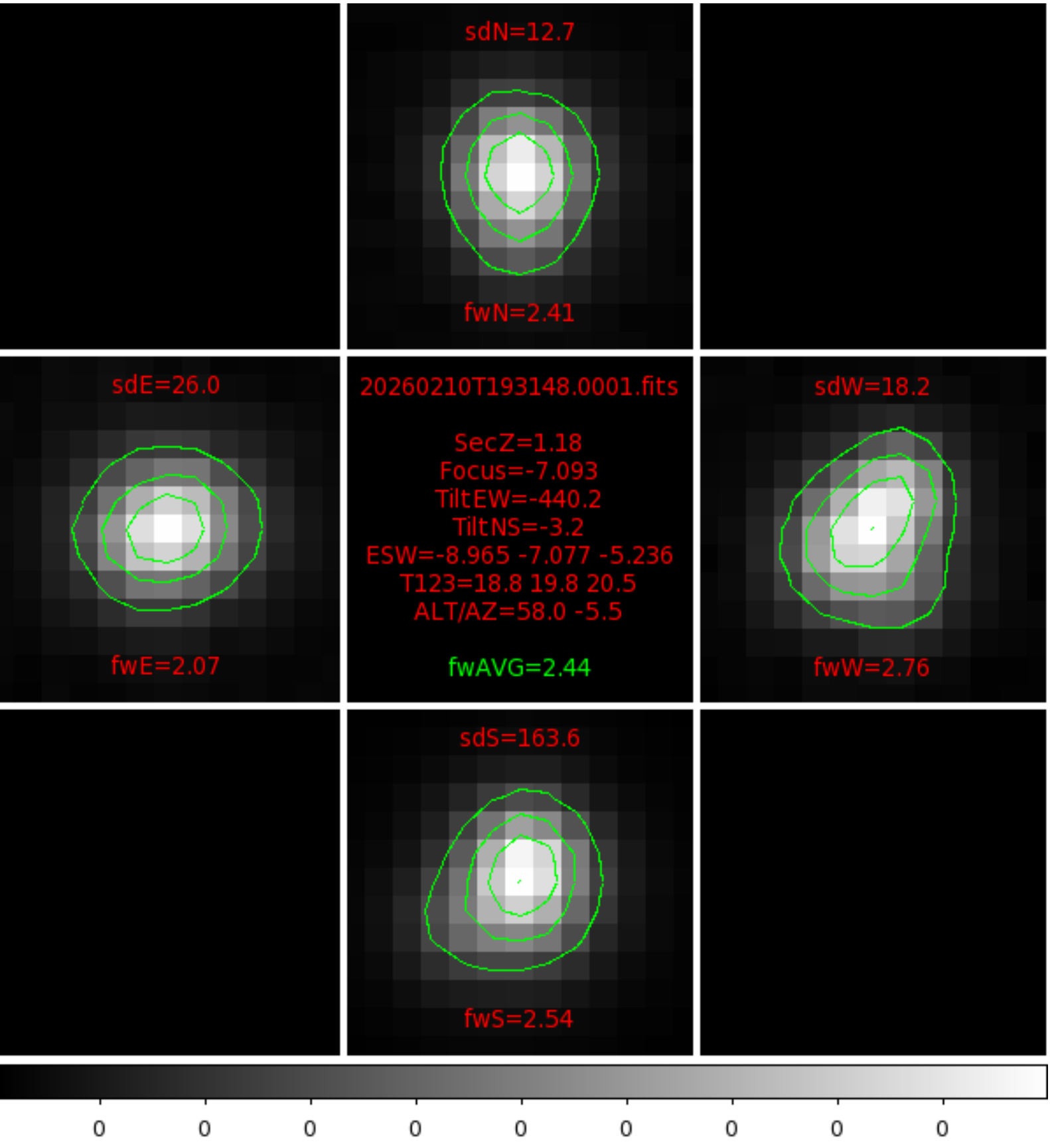

sdN=33.2
fwN=2.25
sdE=136.2
fwE=2.12
20260210T192650.0001.fits
SecZ=1.21
Focus=-7.100
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.972 -7.084 -5.243
T123=19.0 19.9 20.5
ALT/AZ=55.9 -6.6
fwAVG=2.37
sdW=63.7
fwW=2.66
sdS=36.7
fwS=2.44
0 0 0 0 0 0 0 0 0

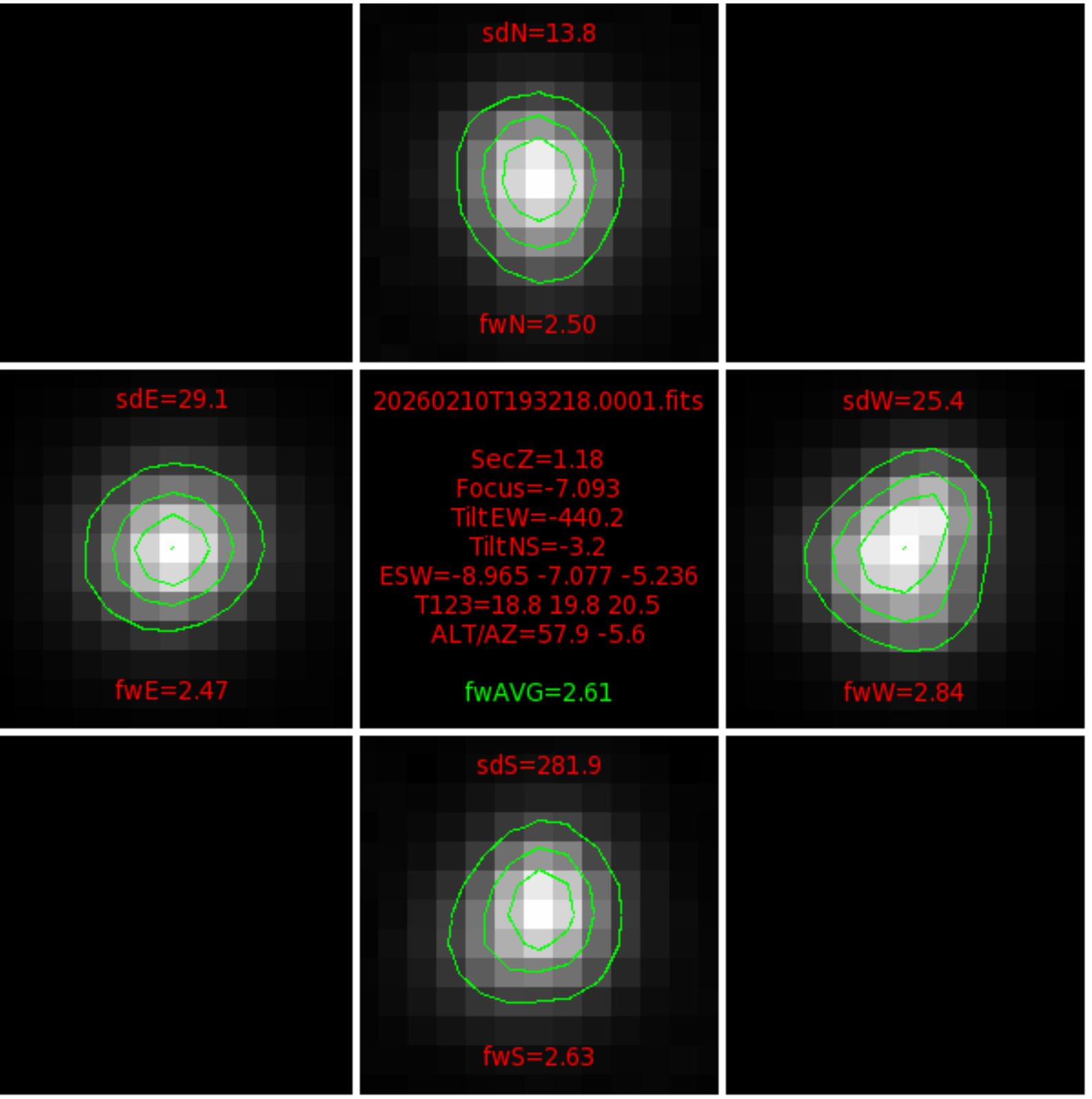

sdN=33.6
fwN=2.29
sdE=139.6
fwE=2.05
20260210T192721.0001.fits
SecZ=1.21
Focus=-7.093
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.965 -7.077 -5.236
T123=18.9 19.9 20.5
ALT/AZ=55.9 -6.7
fwAVG=2.29
sdW=65.5
fwW=2.52
sdS=38.1
fwS=2.31
0 0 0 0 0 0 0 0 0

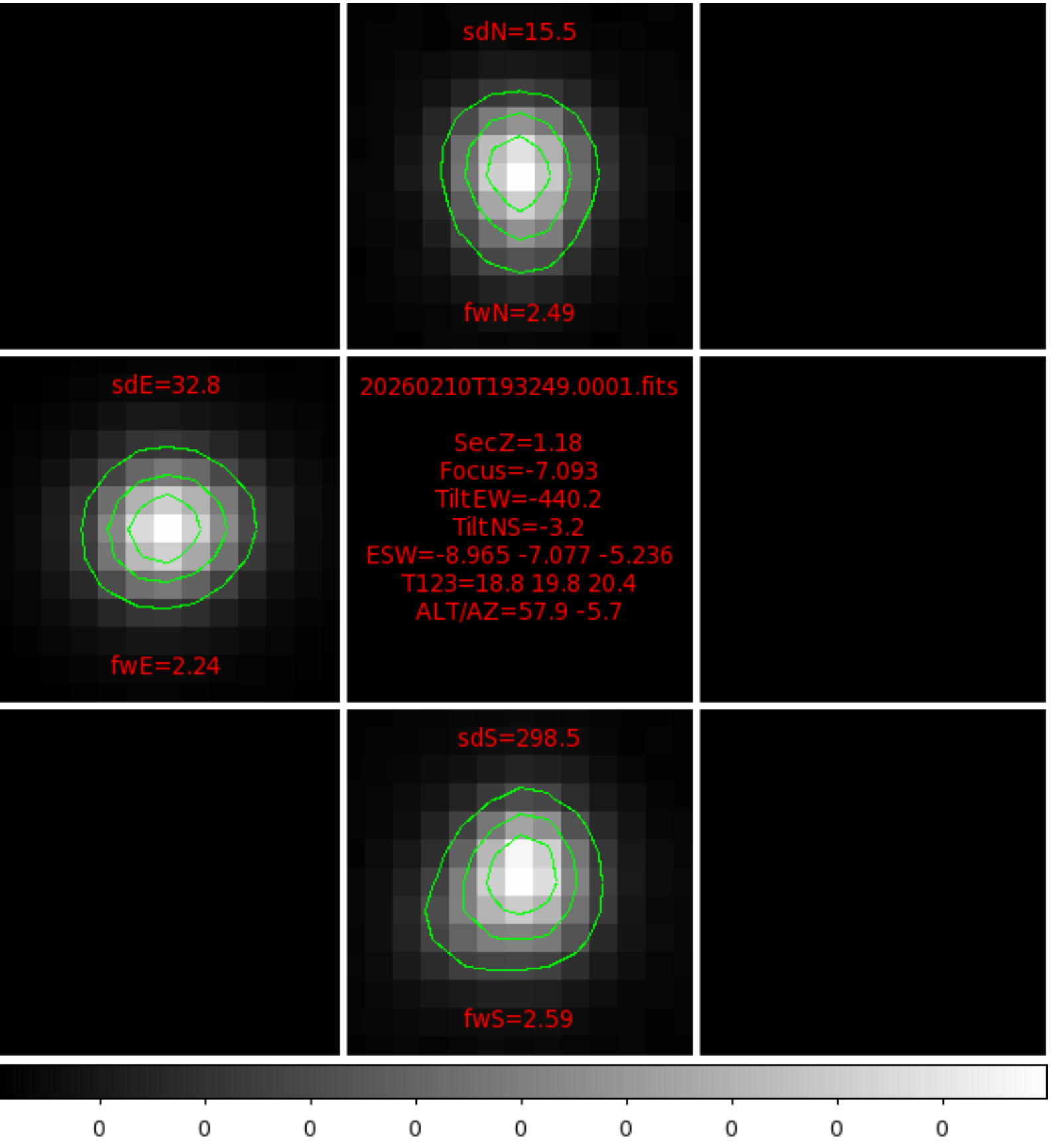

sdN=20.3
fwN=2.13
sdE=65.9
fwE=1.93
20260210T192848.0001.fits
SecZ=1.18
Focus=-7.093
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.965 -7.077 -5.236
T123=18.9 19.8 20.5
ALT/AZ=58.0 -5.0
fwAVG=2.19
sdW=38.3
fwW=2.42
sdS=103.4
fwS=2.28
0 0 0 0 0 0 0 0 0


sdN=22.0
fwN=2.14
sdE=50.6
fwE=1.95
20260210T192919.0001.fits
SecZ=1.18
Focus=-7.093
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.965 -7.077 -5.236
T123=18.9 19.8 20.5
ALT/AZ=58.0 -5.1
fwAVG=2.22
sdW=30.4
fwW=2.52
sdS=269.7
fwS=2.26
0 0 0 0 0 0 0 0 0


sdN=21.1
fwN=2.25
sdE=50.9
fwE=1.96
20260210T192950.0001.fits
SecZ=1.18
Focus=-7.093
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.965 -7.077 -5.236
T123=18.9 19.8 20.5
ALT/AZ=58.0 -5.2
fwAVG=2.27
sdW=30.0
fwW=2.62
sdS=270.3
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=12.7
fwN=2.41
sdE=26.0
fwE=2.07
20260210T193148.0001.fits
SecZ=1.18
Focus=-7.093
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.965 -7.077 -5.236
T123=18.8 19.8 20.5
ALT/AZ=58.0 -5.5
fwAVG=2.44
sdW=18.2
fwW=2.76
sdS=163.6
fwS=2.54
0 0 0 0 0 0 0 0 0


sdN=13.8
fwN=2.50
sdE=29.1
fwE=2.47
20260210T193218.0001.fits
SecZ=1.18
Focus=-7.093
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.965 -7.077 -5.236
T123=18.8 19.8 20.5
ALT/AZ=57.9 -5.6
fwAVG=2.61
sdW=25.4
fwW=2.84
sdS=281.9
fwS=2.63
0 0 0 0 0 0 0 0 0


sdN=15.5
fwN=2.49
sdE=32.8
fwE=2.24
20260210T193249.0001.fits
SecZ=1.18
Focus=-7.093
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.965 -7.077 -5.236
T123=18.8 19.8 20.4
ALT/AZ=57.9 -5.7
sdS=298.5
fwS=2.59
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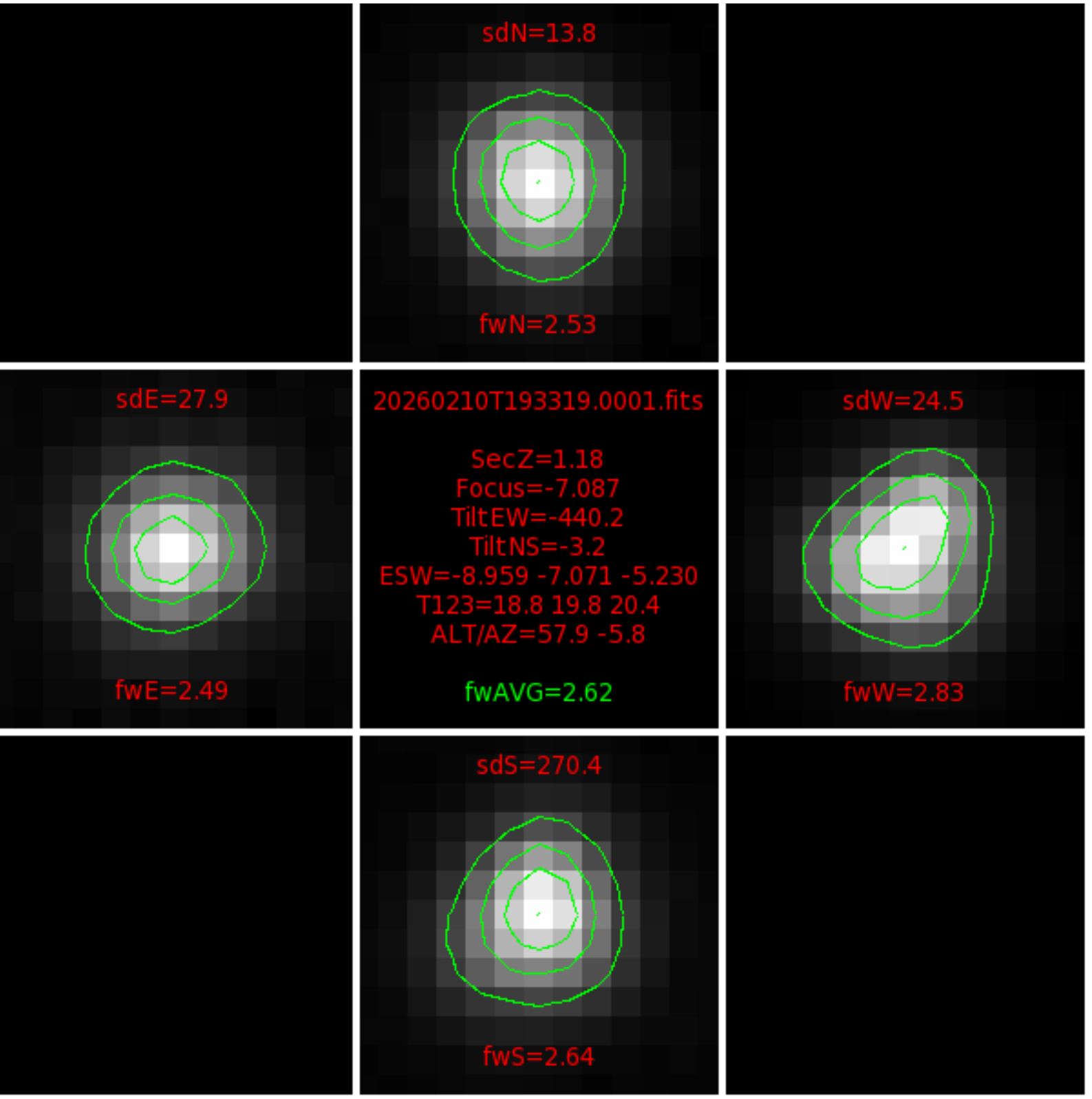
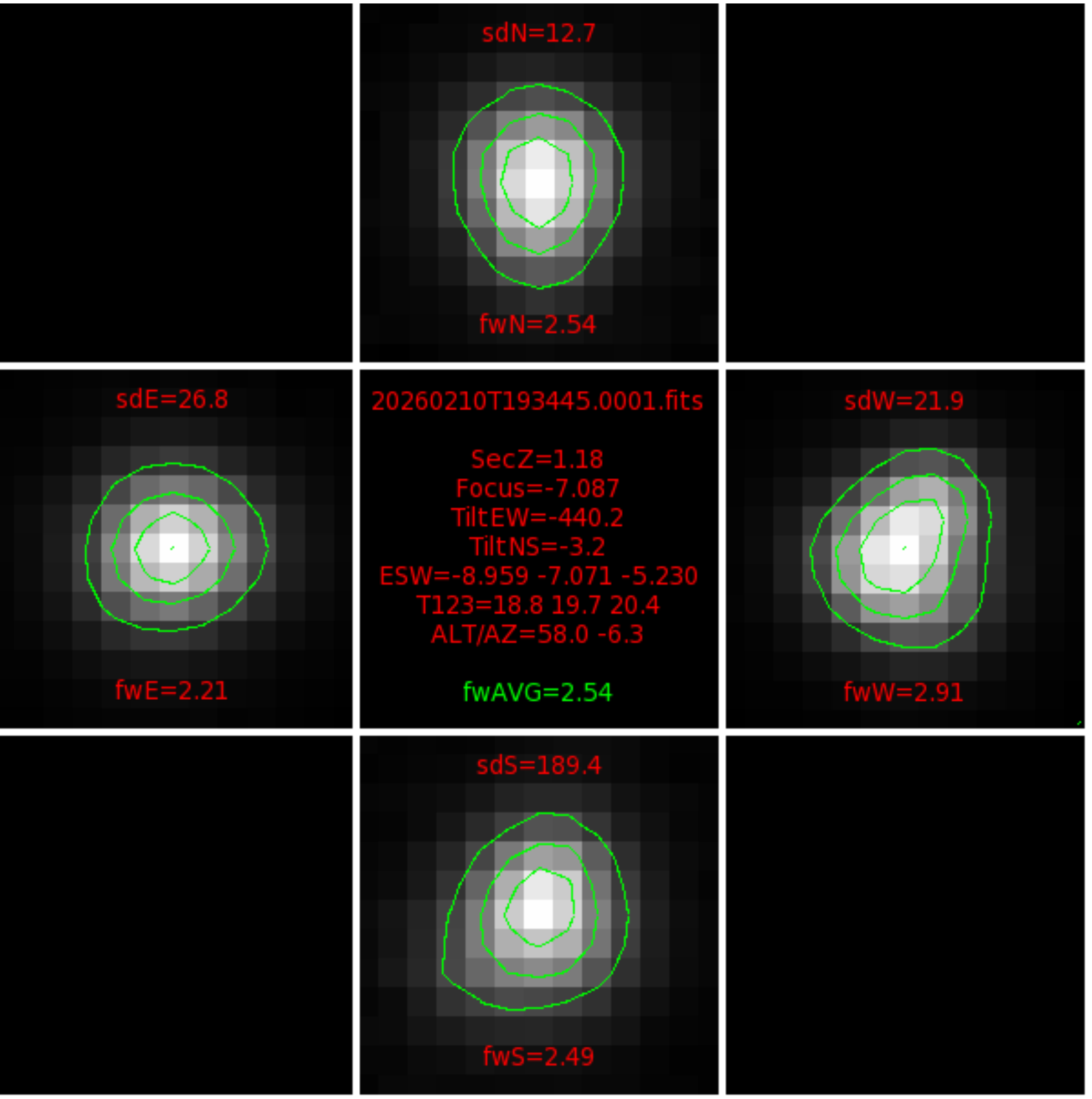
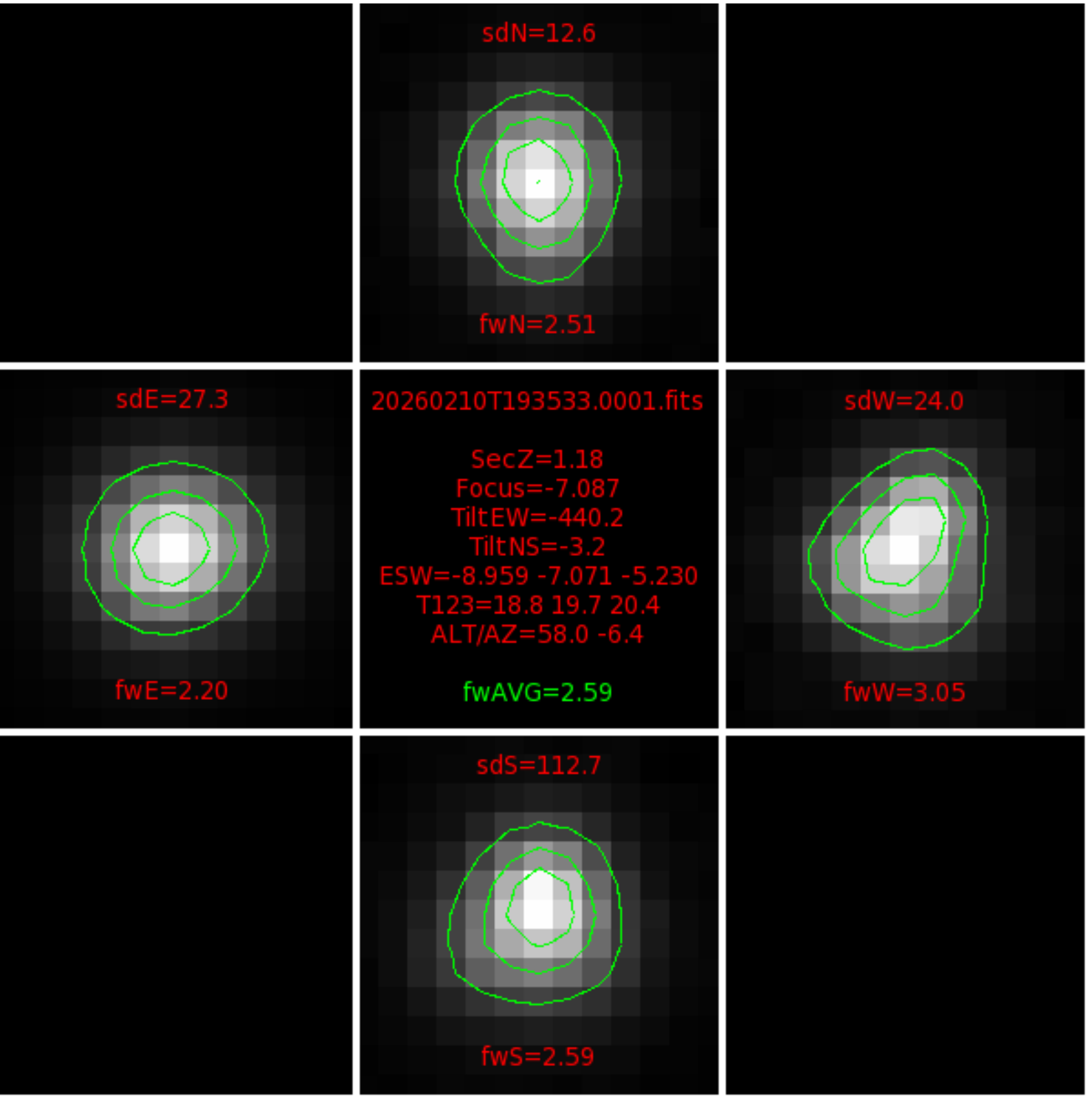
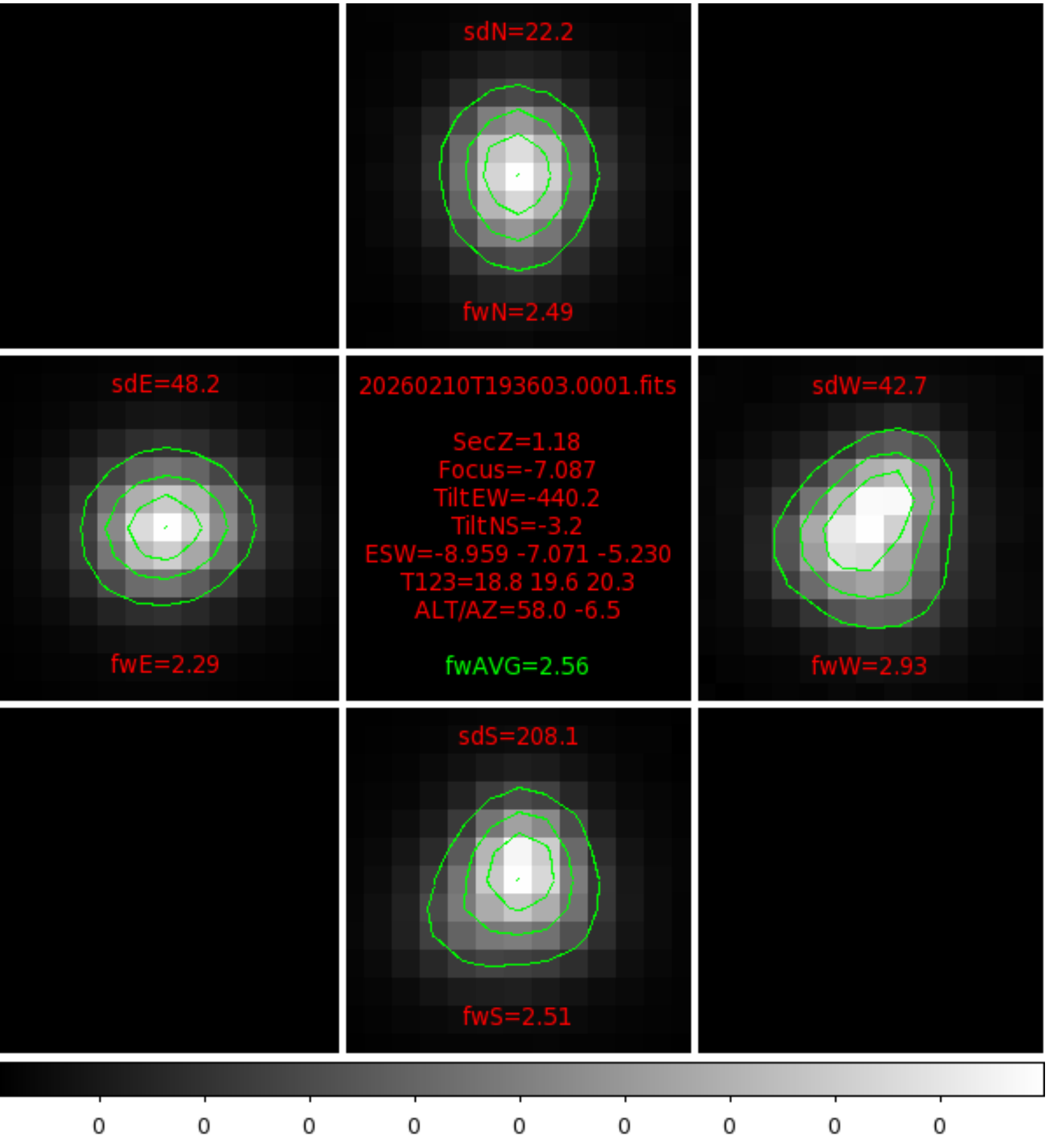
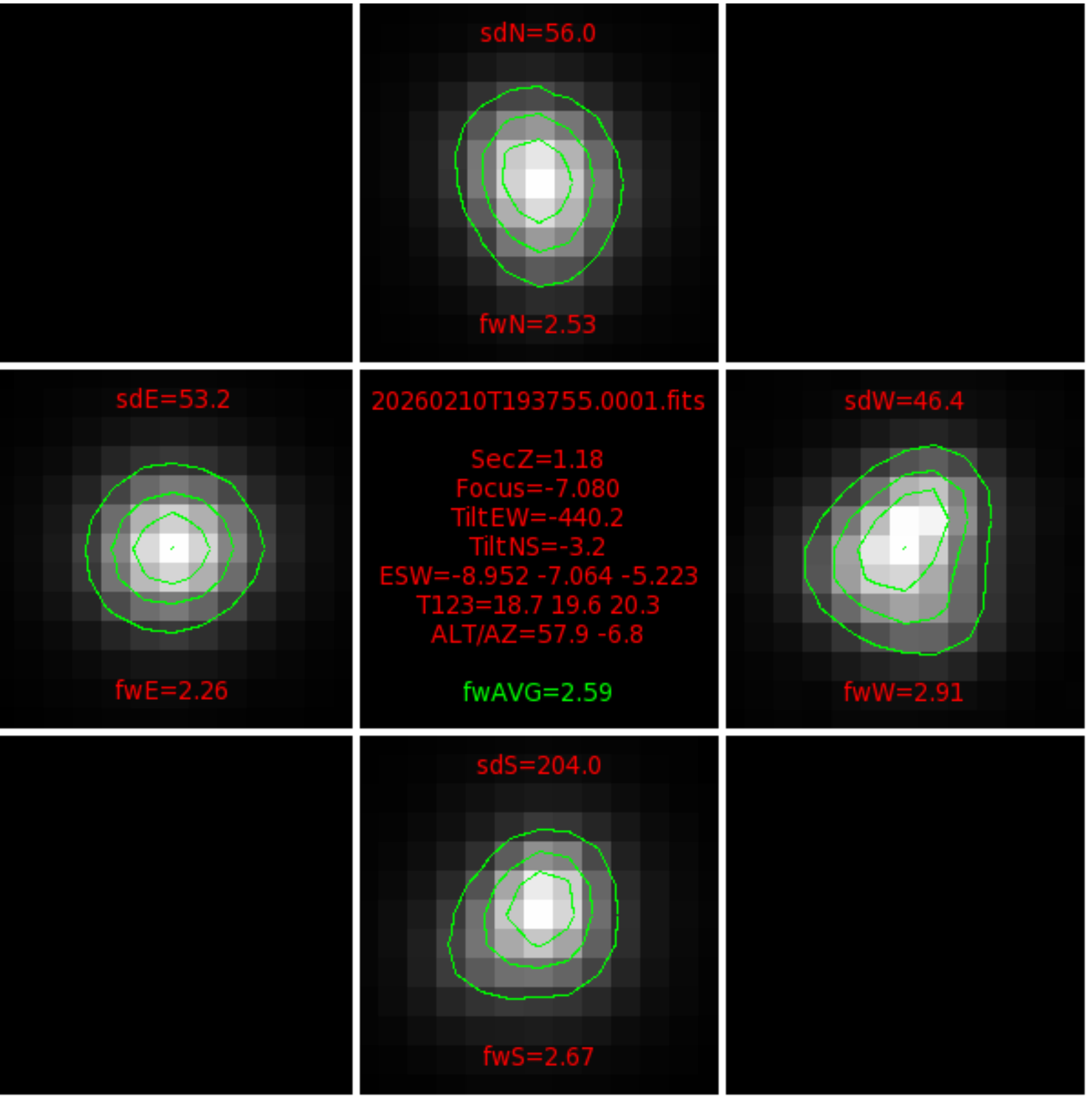
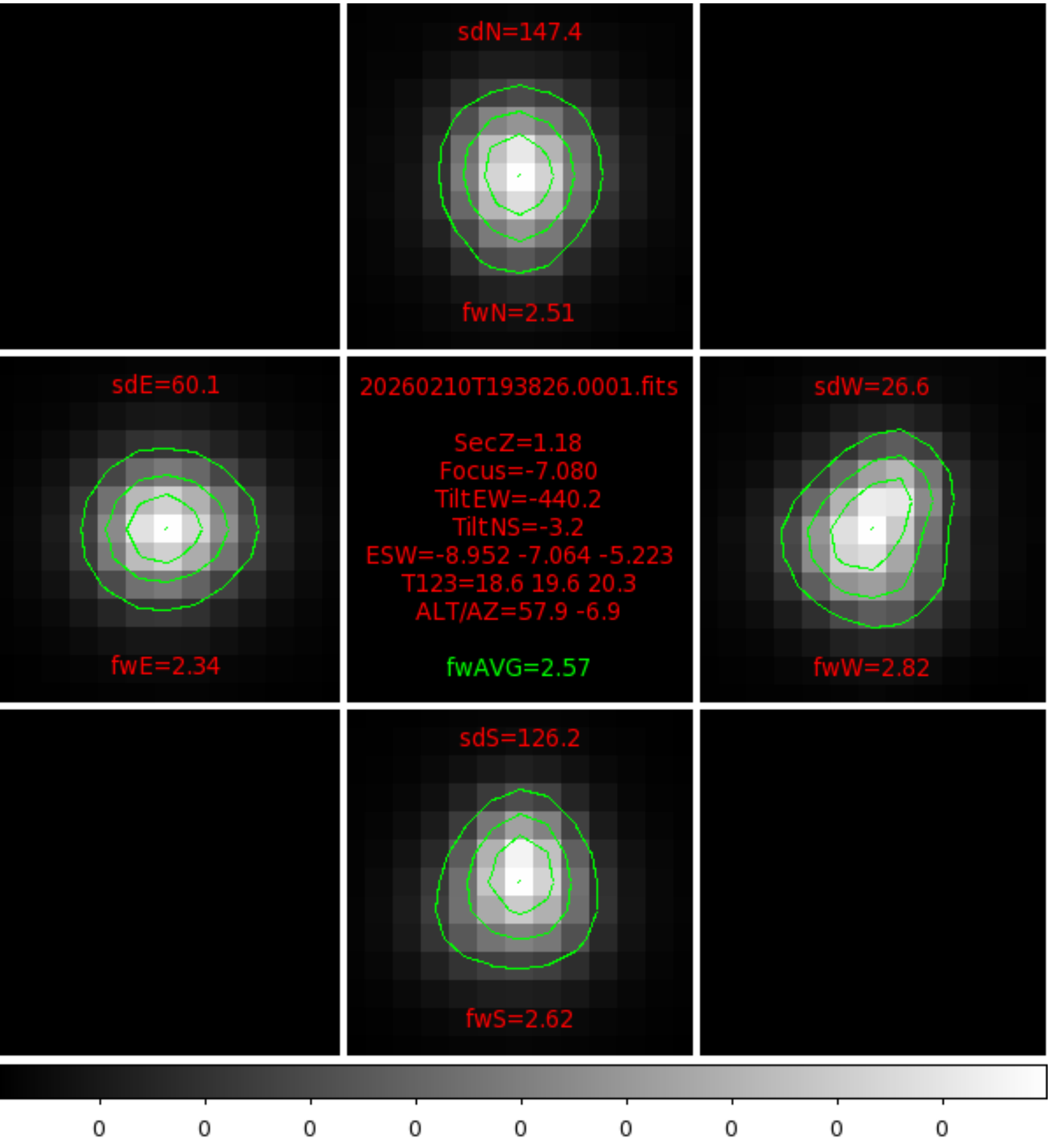

sdN=13.8
fwN=2.53
sdE=27.9
fwE=2.49
20260210T193319.0001.fits
SecZ=1.18
Focus=-7.087
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.959 -7.071 -5.230
T123=18.8 19.8 20.4
ALT/AZ=57.9 -5.8
fwAVG=2.62
sdW=24.5
fwW=2.83
sdS=270.4
fwS=2.64
0 0 0 0 0 0 0 0 0

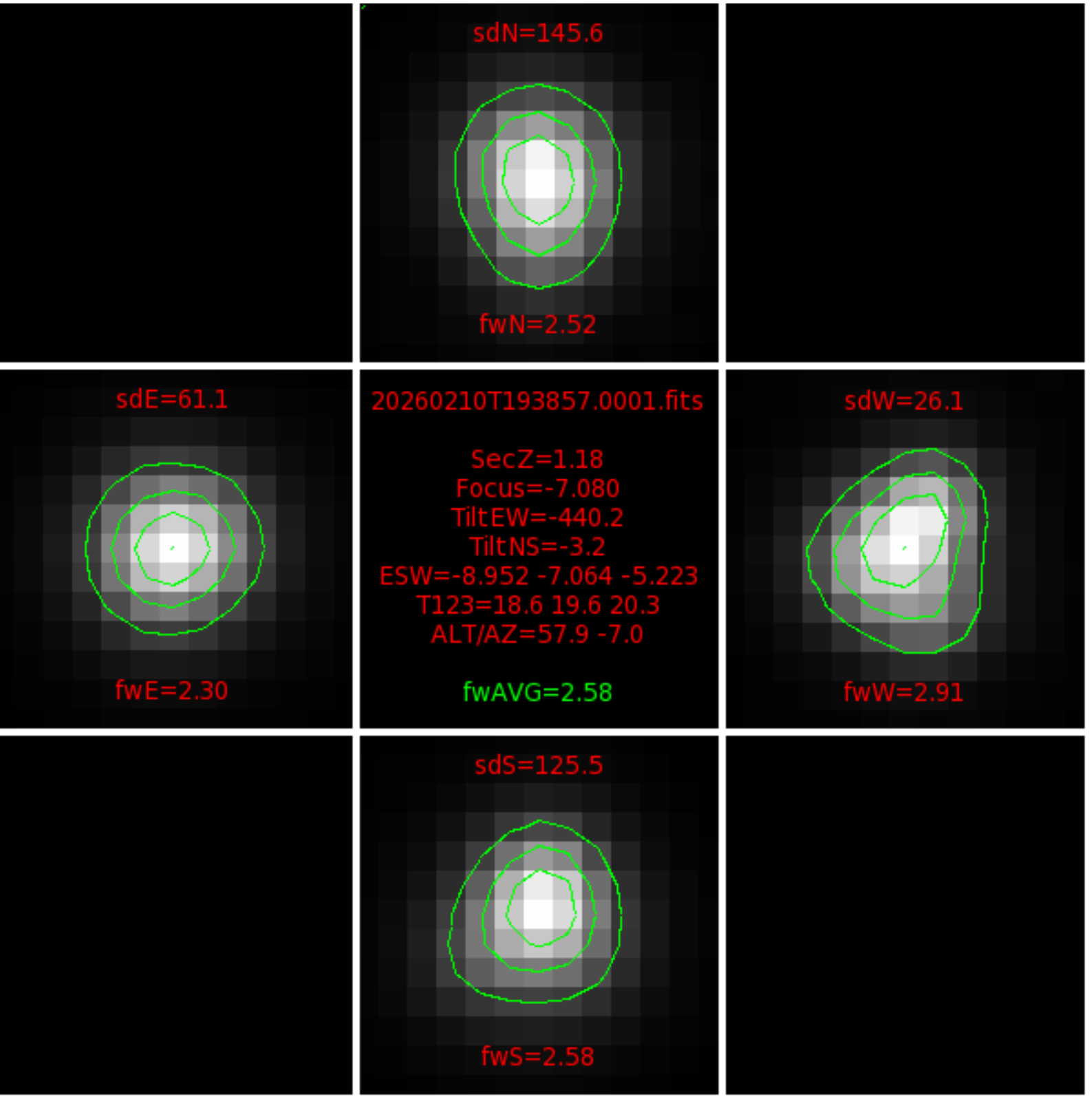

sdN=12.7
fwN=2.54
sdE=26.8
fwE=2.21
20260210T193445.0001.fits
SecZ=1.18
Focus=-7.087
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.959 -7.071 -5.230
T123=18.8 19.7 20.4
ALT/AZ=58.0 -6.3
fwAVG=2.54
sdW=21.9
fwW=2.91
sdS=189.4
fwS=2.49
0 0 0 0 0 0 0 0 0


sdN=12.6
fwN=2.51
sdE=27.3
fwE=2.20
20260210T193533.0001.fits
SecZ=1.18
Focus=-7.087
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.959 -7.071 -5.230
T123=18.8 19.7 20.4
ALT/AZ=58.0 -6.4
fwAVG=2.59
sdW=24.0
fwW=3.05
sdS=112.7
fwS=2.59
0 0 0 0 0 0 0 0 0


sdN=22.2
fwN=2.49
sdE=48.2
fwE=2.29
20260210T193603.0001.fits
SecZ=1.18
Focus=-7.087
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.959 -7.071 -5.230
T123=18.8 19.6 20.3
ALT/AZ=58.0 -6.5
fwAVG=2.56
sdW=42.7
fwW=2.93
sdS=208.1
fwS=2.51
0 0 0 0 0 0 0 0 0


sdN=56.0
fwN=2.53
sdE=53.2
fwE=2.26
20260210T193755.0001.fits
SecZ=1.18
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.7 19.6 20.3
ALT/AZ=57.9 -6.8
fwAVG=2.59
sdW=46.4
fwW=2.91
sdS=204.0
fwS=2.67
0 0 0 0 0 0 0 0 0


sdN=147.4
fwN=2.51
sdE=60.1
fwE=2.34
20260210T193826.0001.fits
SecZ=1.18
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.6 19.6 20.3
ALT/AZ=57.9 -6.9
fwAVG=2.57
sdW=26.6
fwW=2.82
sdS=126.2
fwS=2.62
0 0 0 0 0 0 0 0 0


sdN=145.6
fwN=2.52
sdE=61.1
fwE=2.30
20260210T193857.0001.fits
SecZ=1.18
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.6 19.6 20.3
ALT/AZ=57.9 -7.0
fwAVG=2.58
sdW=26.1
fwW=2.91
sdS=125.5
fwS=2.58
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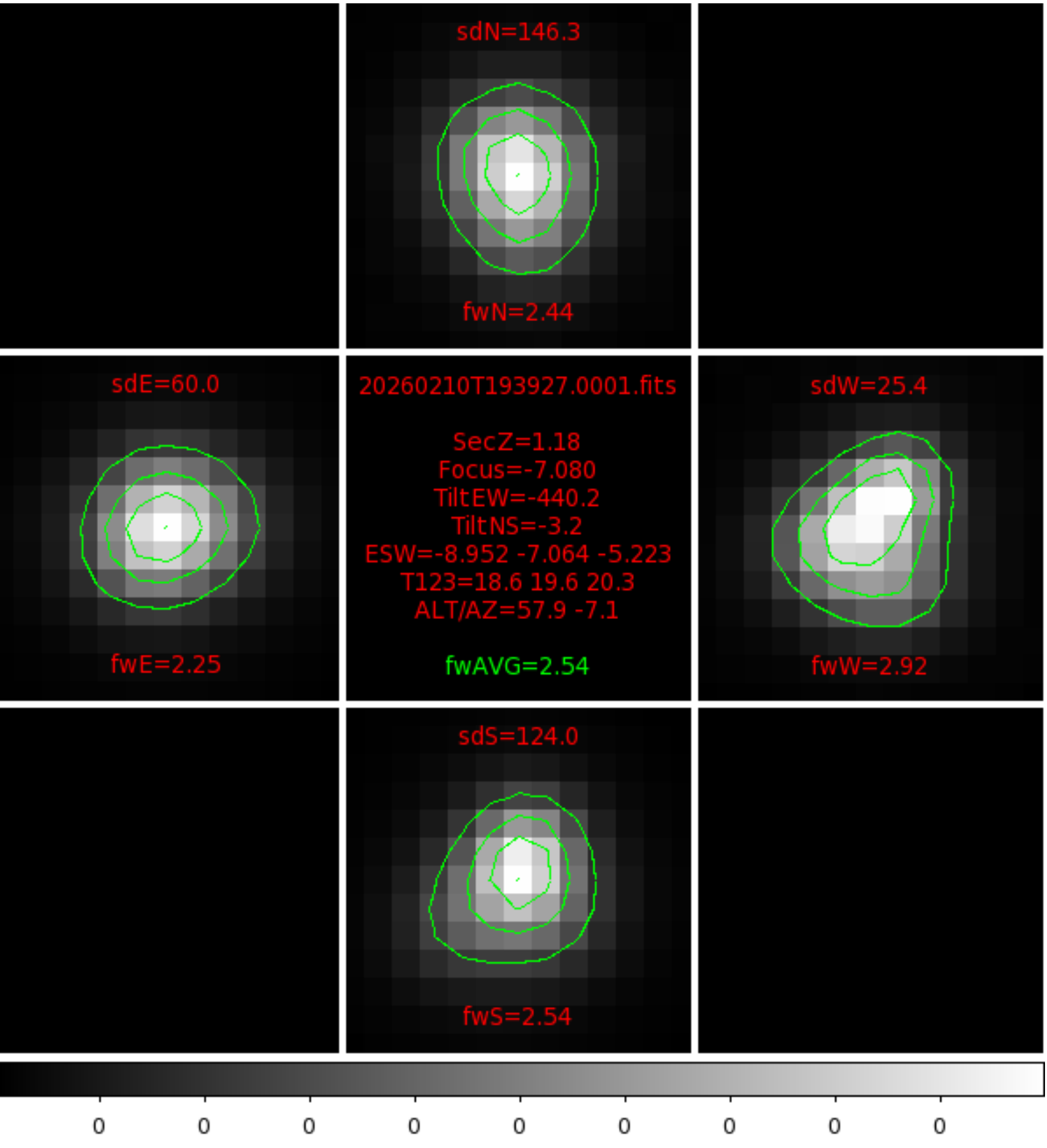
sdN=146.3
fwN=2.44
sdE=60.0
fwE=2.25
20260210T193927.0001.fits
SecZ=1.18
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.6 19.6 20.3
ALT/AZ=57.9 -7.1
fwAVG=2.54
sdW=25.4
fwW=2.92
sdS=124.0
fwS=2.54
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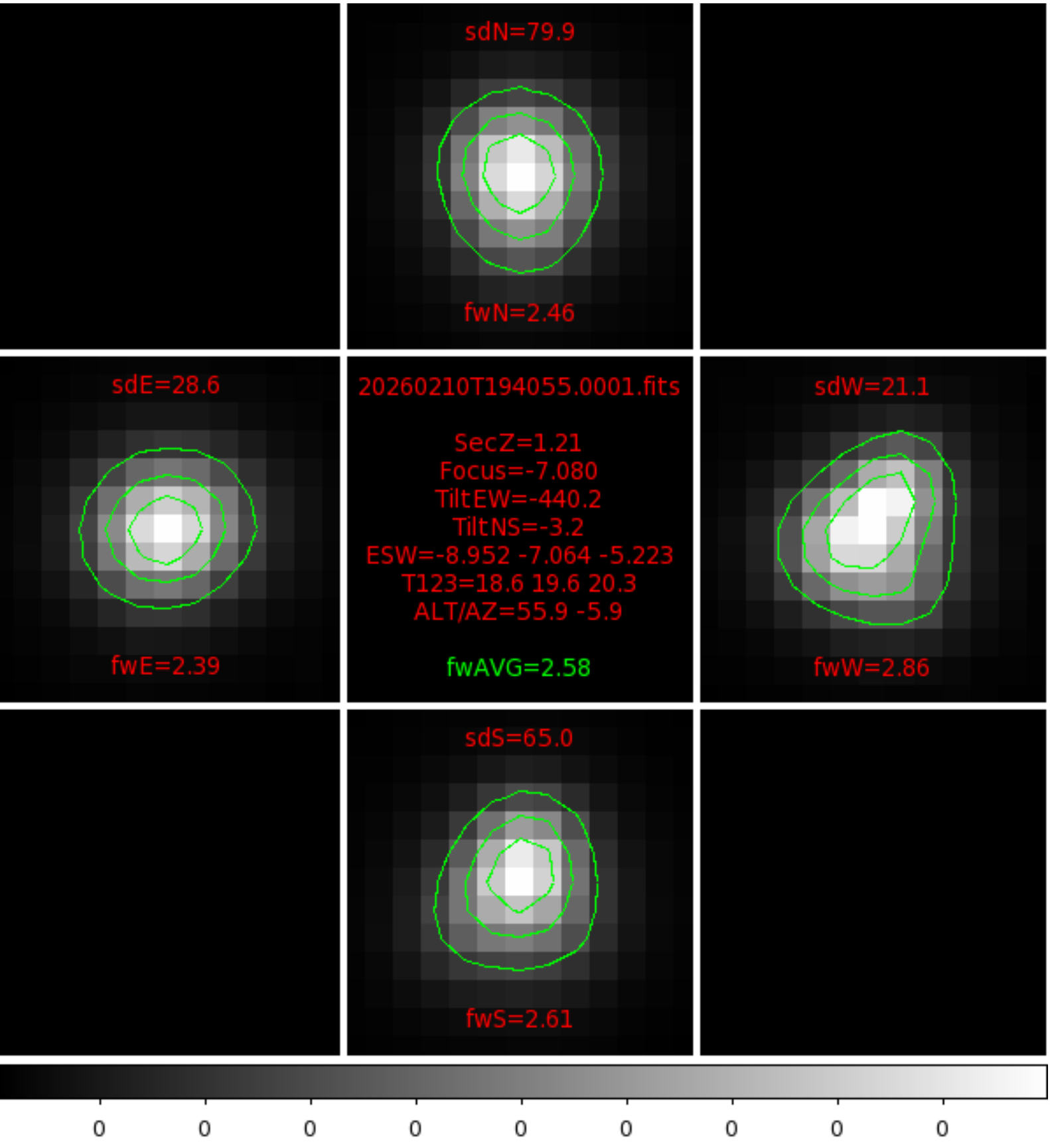
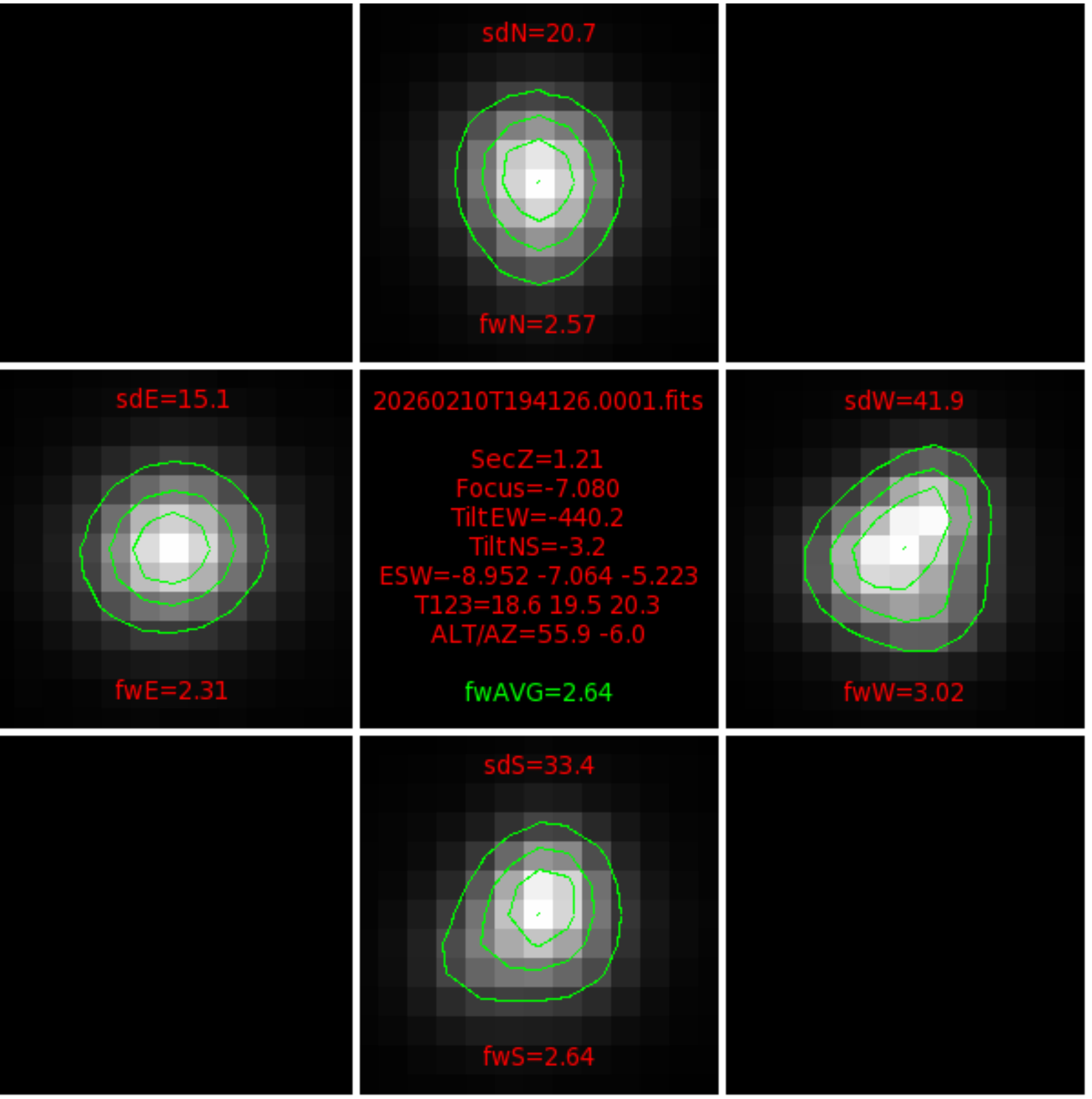

sdN=79.9
fwN=2.46
sdE=28.6
fwE=2.39
20260210T194055.0001.fits
SecZ=1.21
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.6 19.6 20.3
ALT/AZ=55.9 -5.9
fwAVG=2.58
sdW=21.1
fwW=2.86
sdS=65.0
fwS=2.61
0 0 0 0 0 0 0 0 0


sdN=20.7
fwN=2.57
sdE=15.1
fwE=2.31
20260210T194126.0001.fits
SecZ=1.21
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.6 19.5 20.3
ALT/AZ=55.9 -6.0
fwAVG=2.64
sdW=41.9
fwW=3.02
sdS=33.4
fwS=2.64
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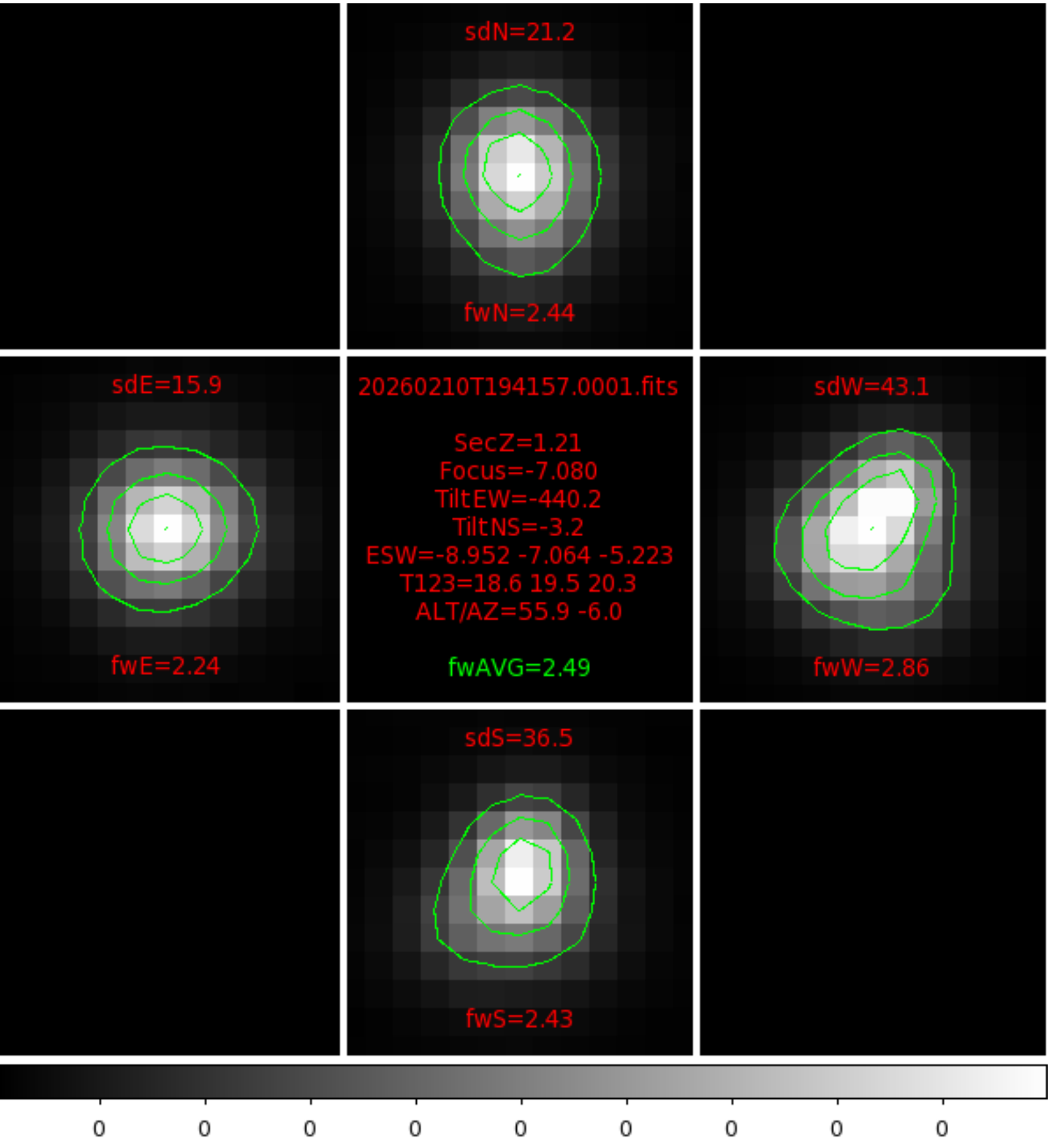
sdN=21.2
fwN=2.44
sdE=15.9
fwE=2.24
20260210T194157.0001.fits
SecZ=1.21
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.6 19.5 20.3
ALT/AZ=55.9 -6.0
fwAVG=2.49
sdW=43.1
fwW=2.86
sdS=36.5
fwS=2.43
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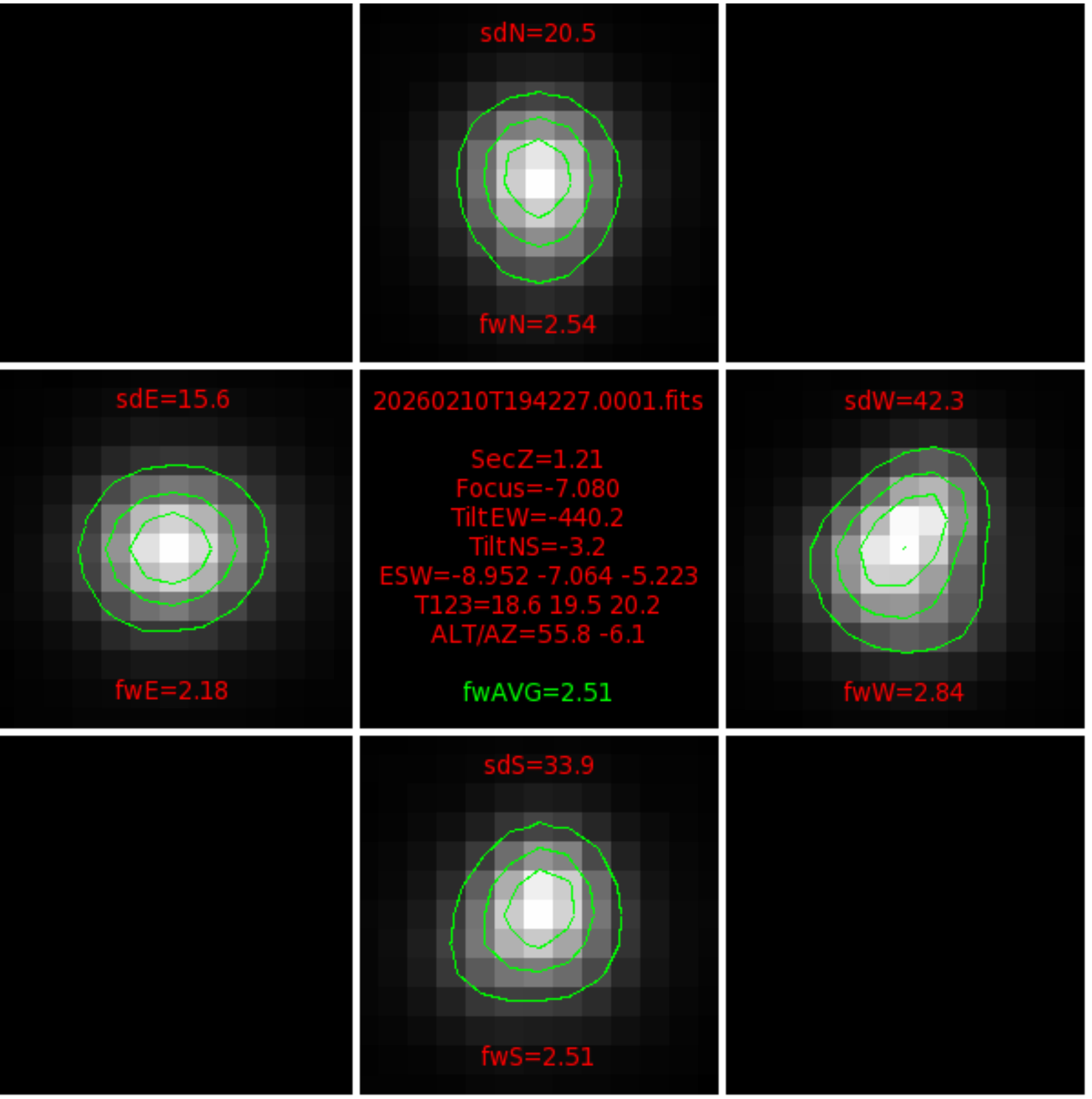
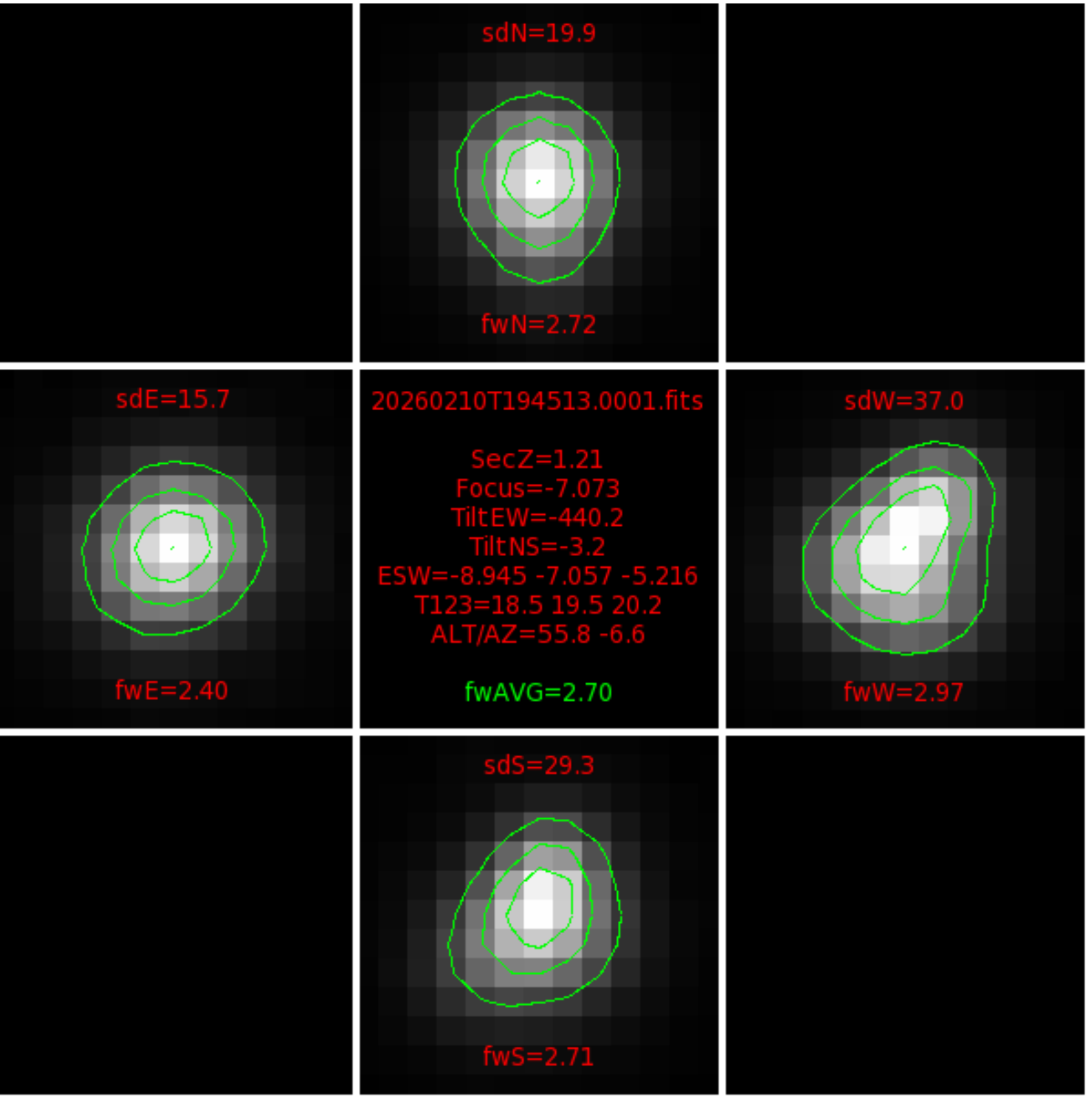
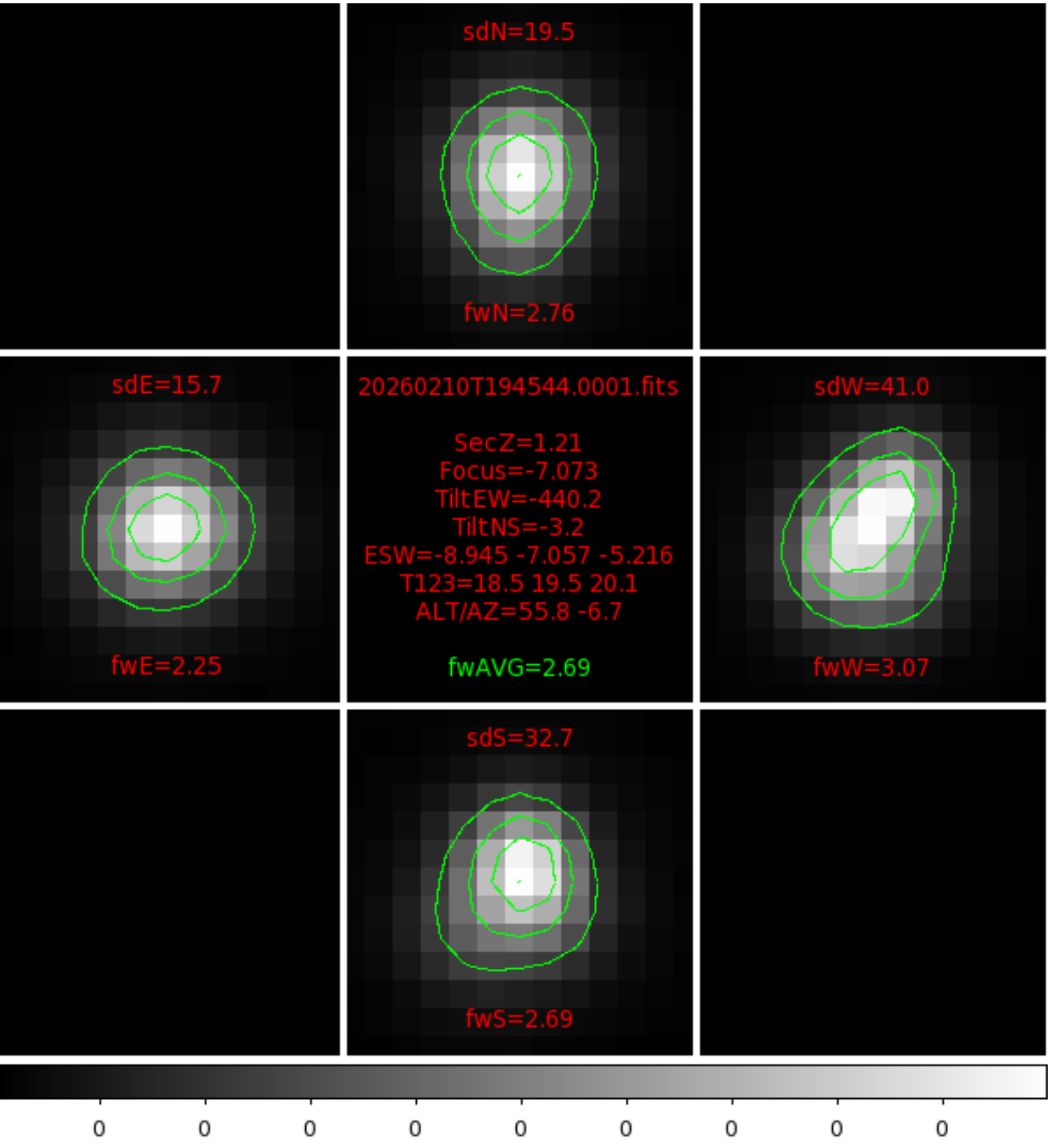
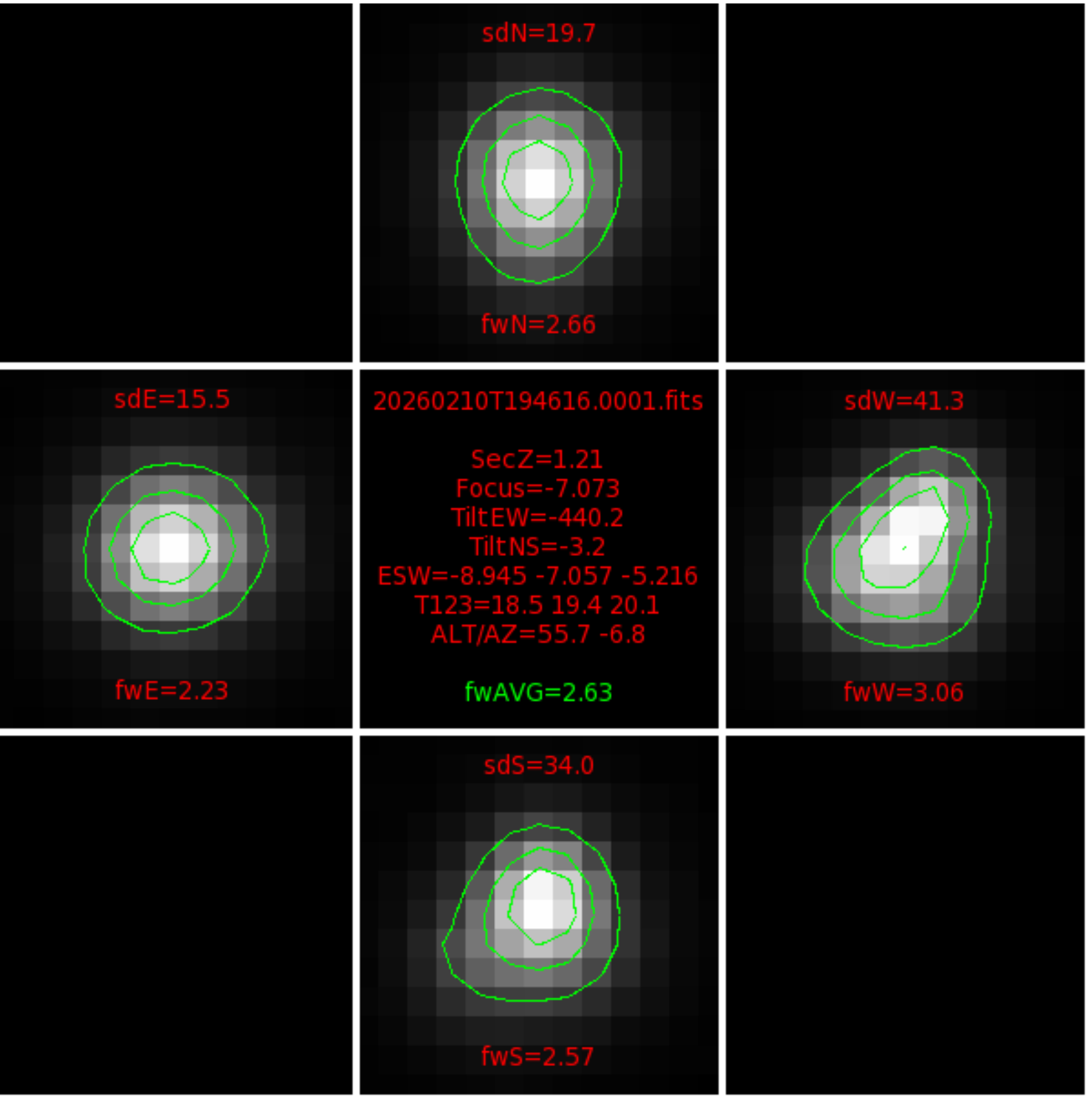

sdN=20.5
fwN=2.54
sdE=15.6
fwE=2.18
20260210T194227.0001.fits
SecZ=1.21
Focus=-7.080
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.952 -7.064 -5.223
T123=18.6 19.5 20.2
ALT/AZ=55.8 -6.1
fwAVG=2.51
sdW=42.3
fwW=2.84
sdS=33.9
fwS=2.51
0 0 0 0 0 0 0 0 0


sdN=19.9
fwN=2.72
sdE=15.7
fwE=2.40
20260210T194513.0001.fits
SecZ=1.21
Focus=-7.073
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.945 -7.057 -5.216
T123=18.5 19.5 20.2
ALT/AZ=55.8 -6.6
fwAVG=2.70
sdW=37.0
fwW=2.97
sdS=29.3
fwS=2.71
0 0 0 0 0 0 0 0 0


sdN=19.5
fwN=2.76
sdE=15.7
fwE=2.25
20260210T194544.0001.fits
SecZ=1.21
Focus=-7.073
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.945 -7.057 -5.216
T123=18.5 19.5 20.1
ALT/AZ=55.8 -6.7
fwAVG=2.69
sdW=41.0
fwW=3.07
sdS=32.7
fwS=2.69
0 0 0 0 0 0 0 0 0


sdN=19.7
fwN=2.66
sdE=15.5
fwE=2.23
20260210T194616.0001.fits
SecZ=1.21
Focus=-7.073
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.945 -7.057 -5.216
T123=18.5 19.4 20.1
ALT/AZ=55.7 -6.8
fwAVG=2.63
sdW=41.3
fwW=3.06
sdS=34.0
fwS=2.57
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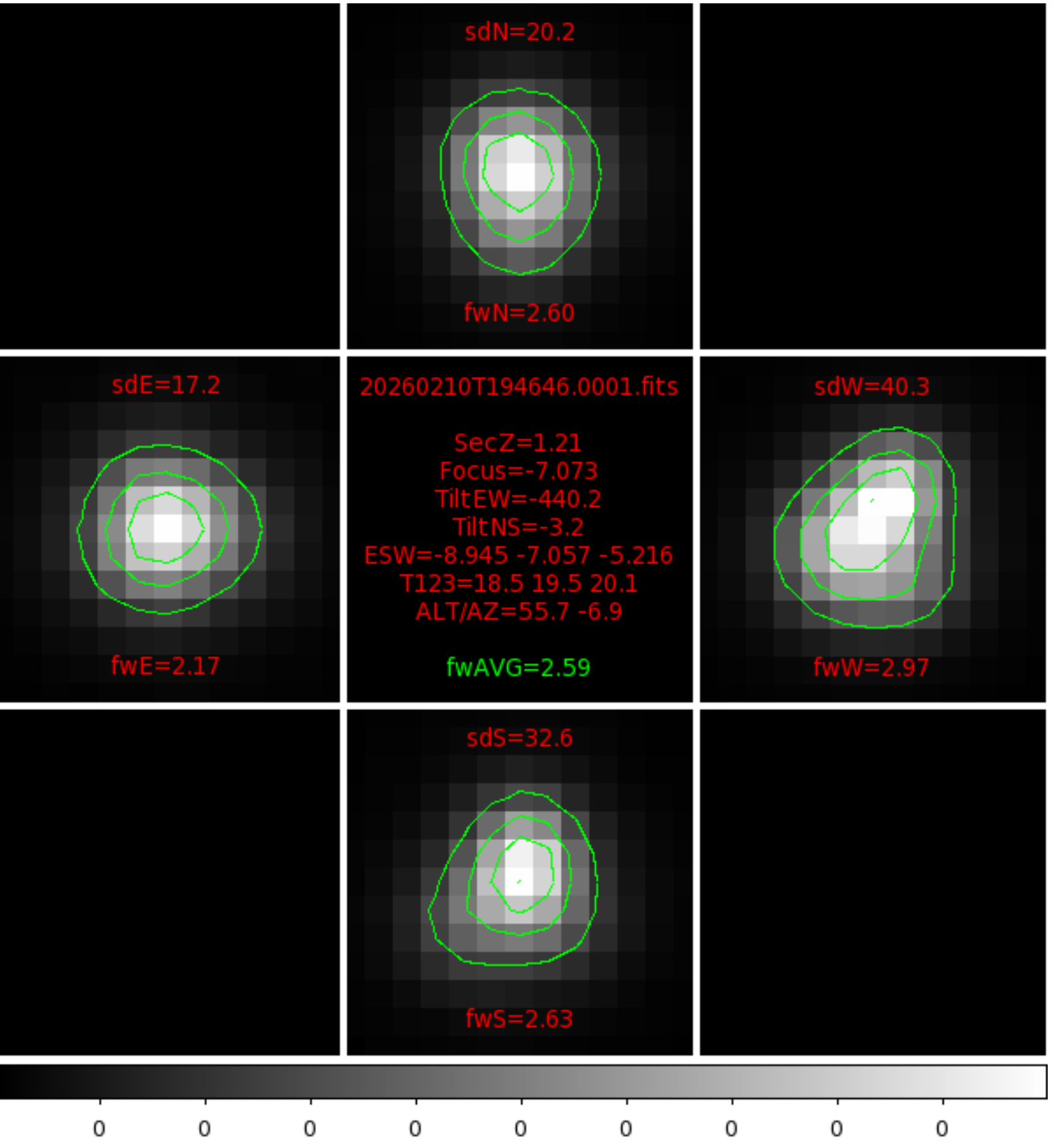
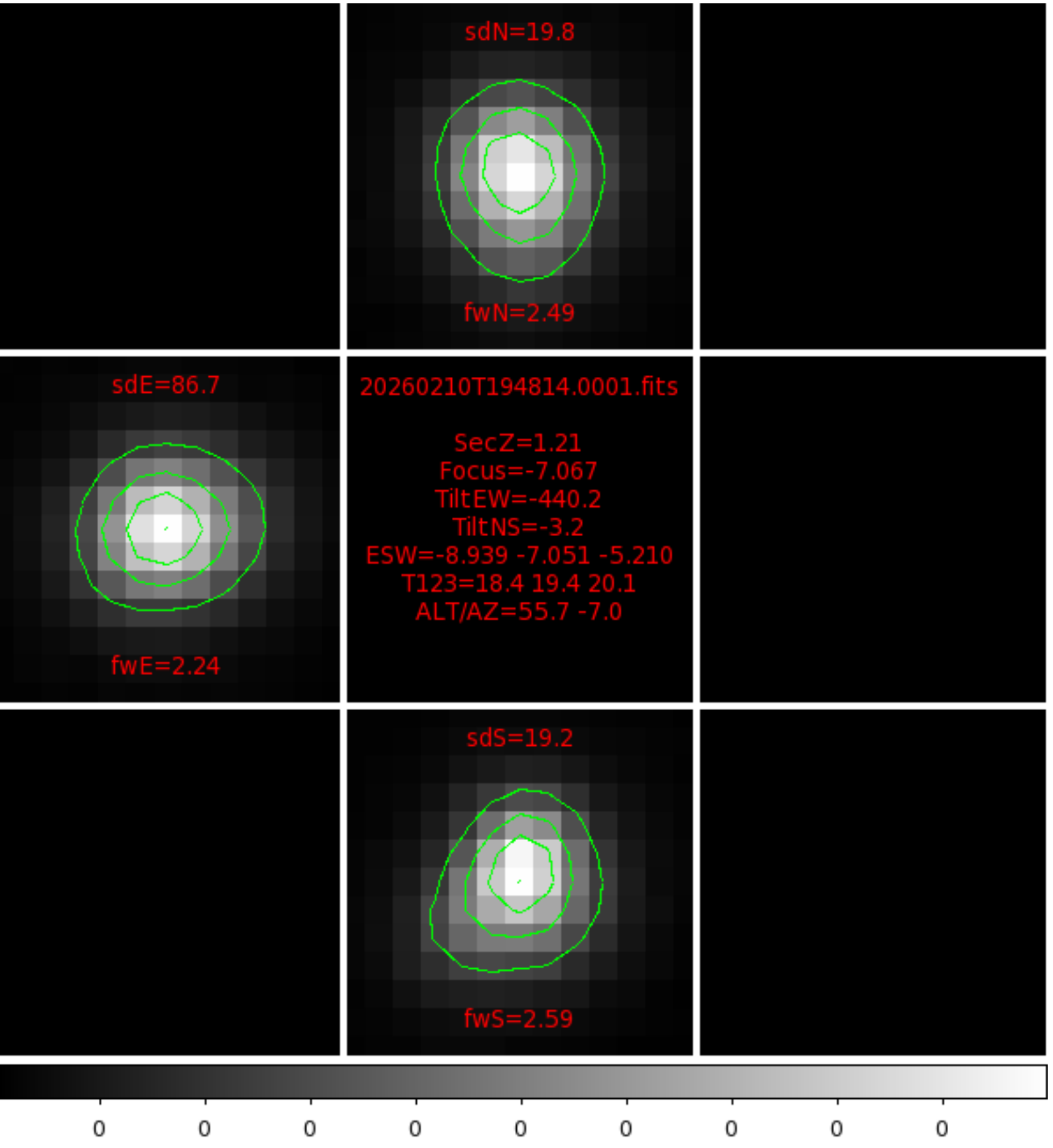
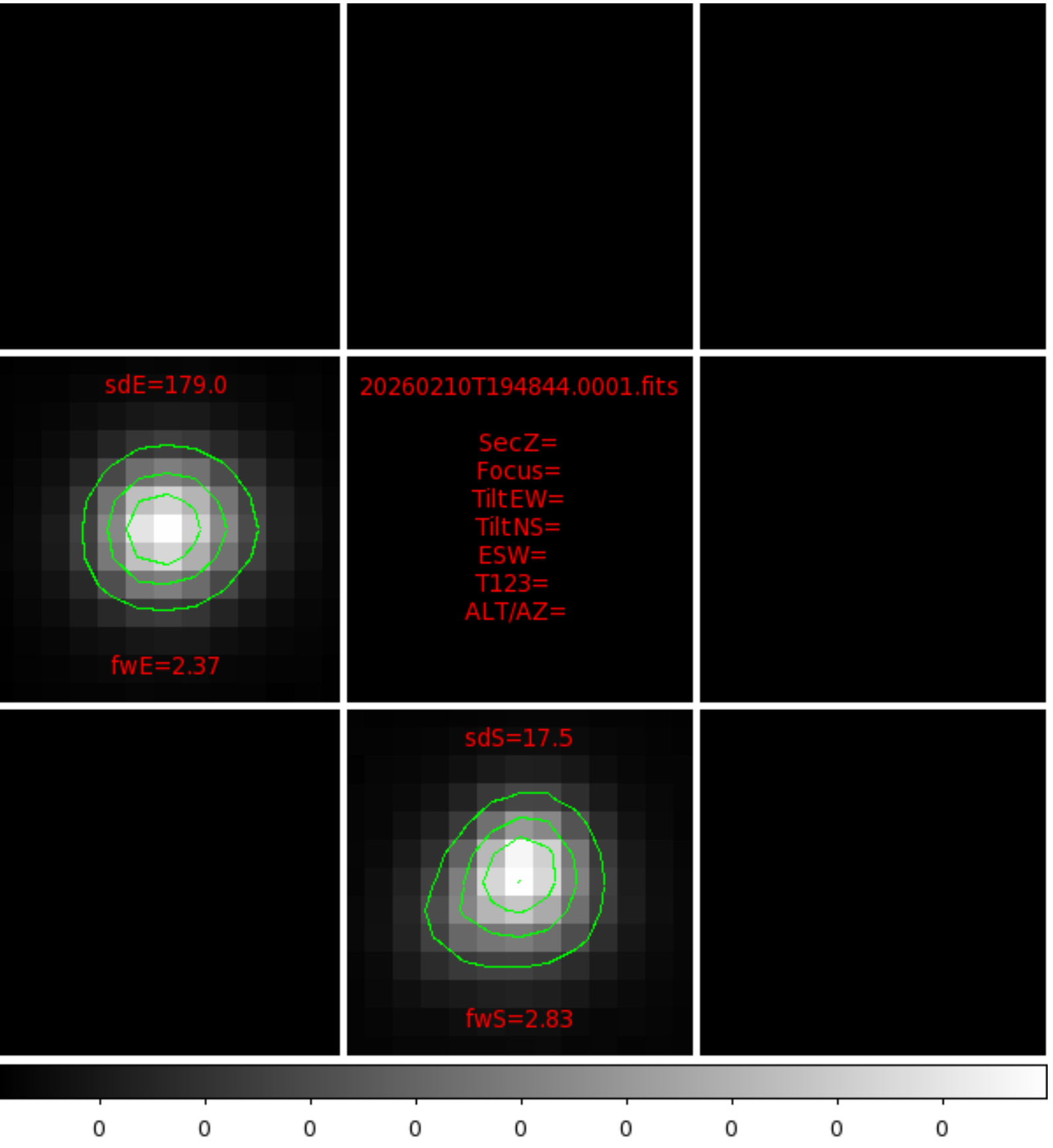

sdN=20.2
fwN=2.60
sdE=17.2
fwE=2.17
20260210T194646.0001.fits
SecZ=1.21
Focus=-7.073
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.945 -7.057 -5.216
T123=18.5 19.5 20.1
ALT/AZ=55.7 -6.9
fwAVG=2.59
sdW=40.3
fwW=2.97
sdS=32.6
fwS=2.63
0 0 0 0 0 0 0 0 0


sdN=19.8
fwN=2.49
sdE=86.7
fwE=2.24
20260210T194814.0001.fits
SecZ=1.21
Focus=-7.067
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.939 -7.051 -5.210
T123=18.4 19.4 20.1
ALT/AZ=55.7 -7.0
sdS=19.2
fwS=2.59
0 0 0 0 0 0 0 0 0


sdE=179.0
20260210T194844.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.37
sdS=17.5
fwS=2.83
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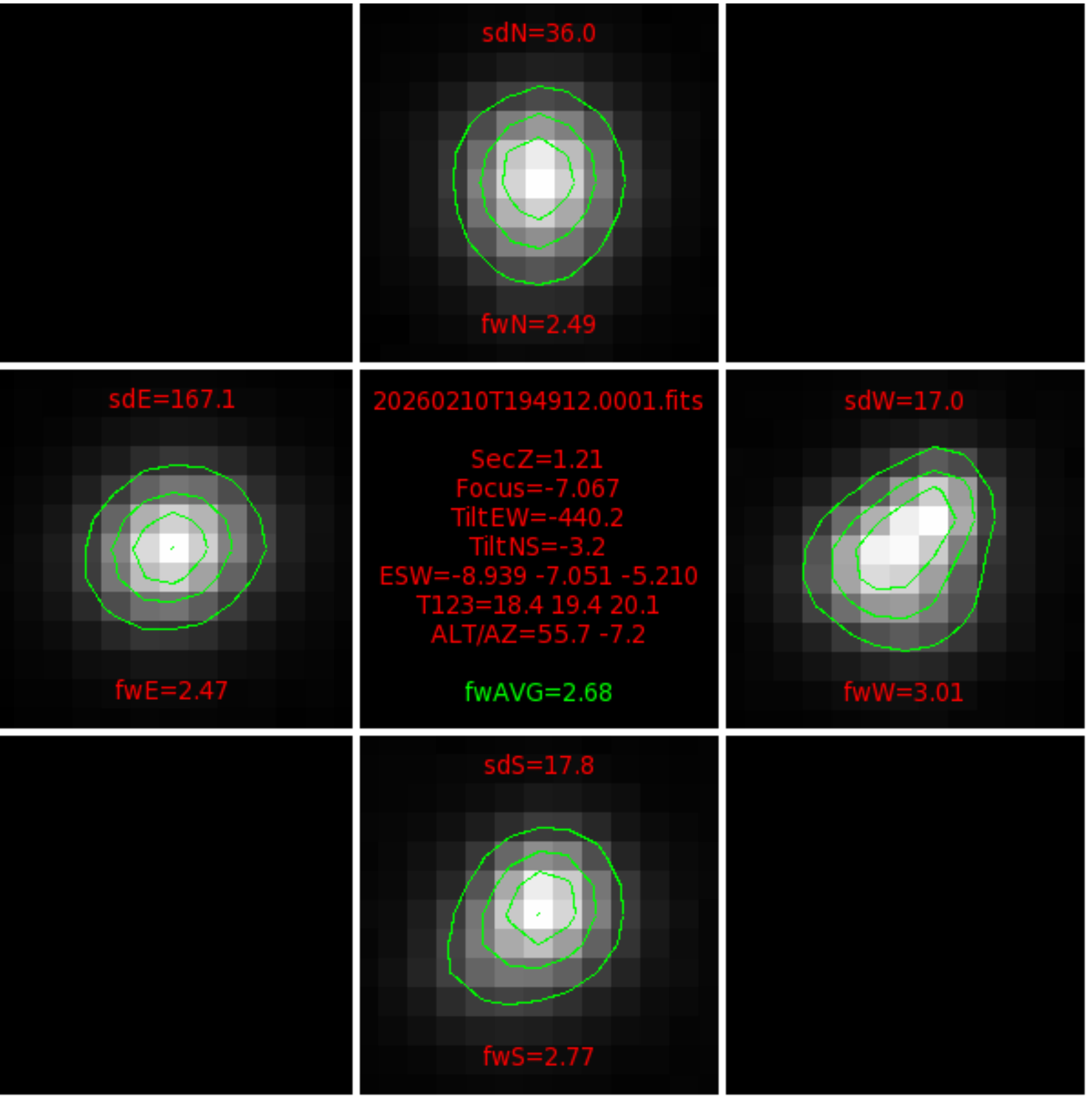
0
0
0


sdN=36.0
fwN=2.49
sdE=167.1
fwE=2.47
20260210T194912.0001.fits
SecZ=1.21
Focus=-7.067
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.939 -7.051 -5.210
T123=18.4 19.4 20.1
ALT/AZ=55.7 -7.2
fwAVG=2.68
sdW=17.0
fwW=3.01
sdS=17.8
fwS=2.77
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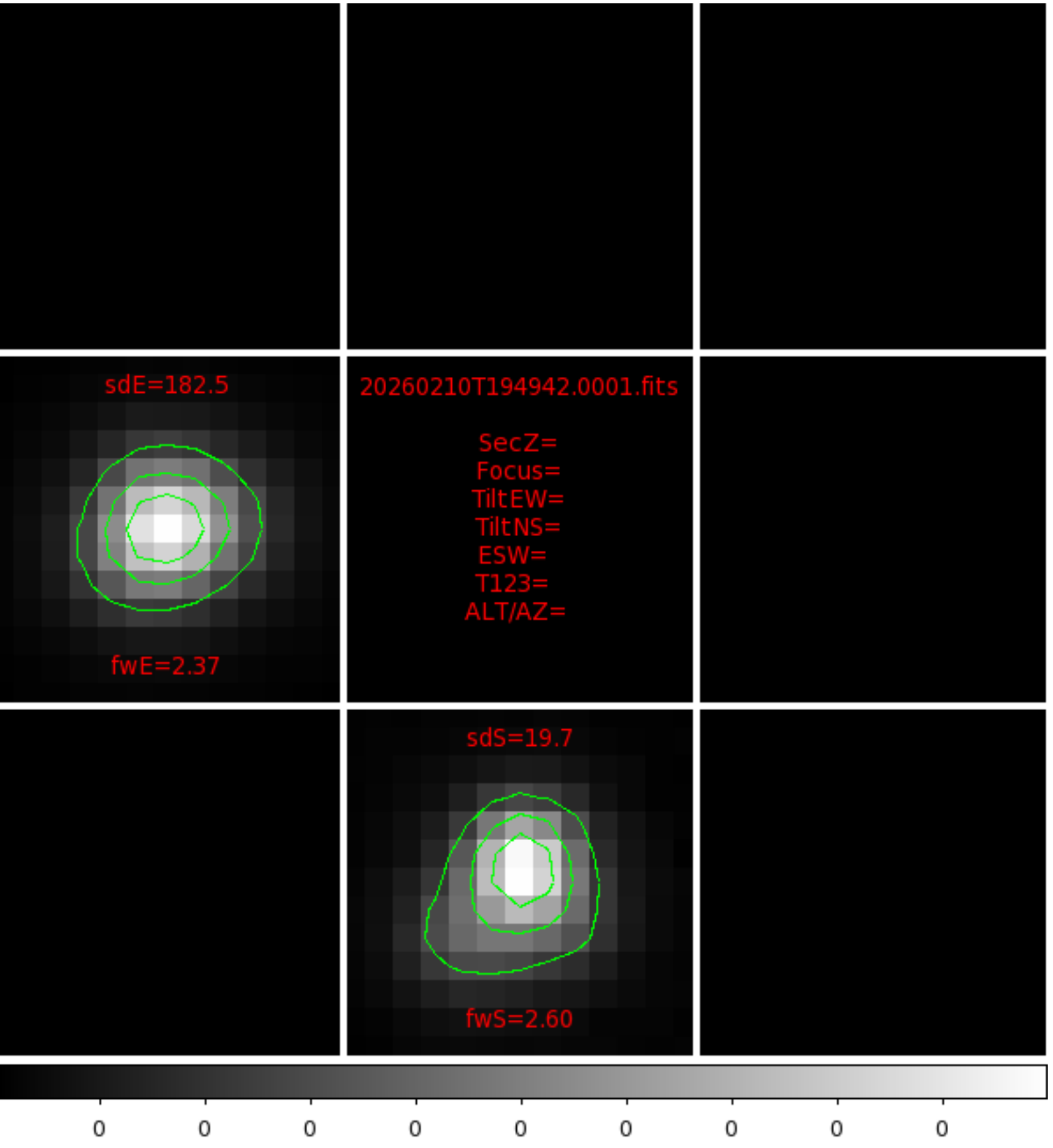
sdE=182.5
20260210T194942.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.37
sdS=19.7
fwS=2.60
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0
0
0
0
0
0
0
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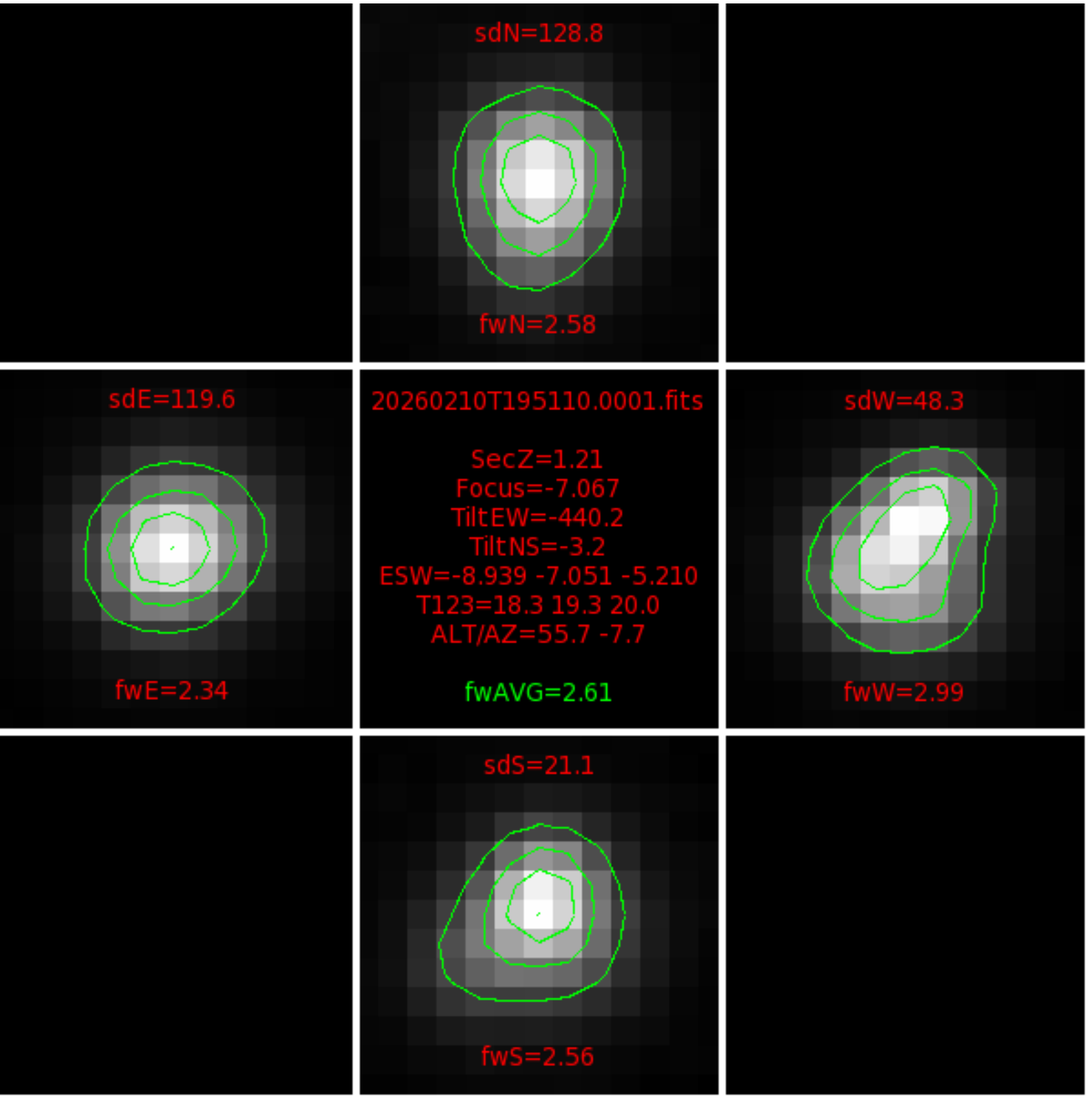
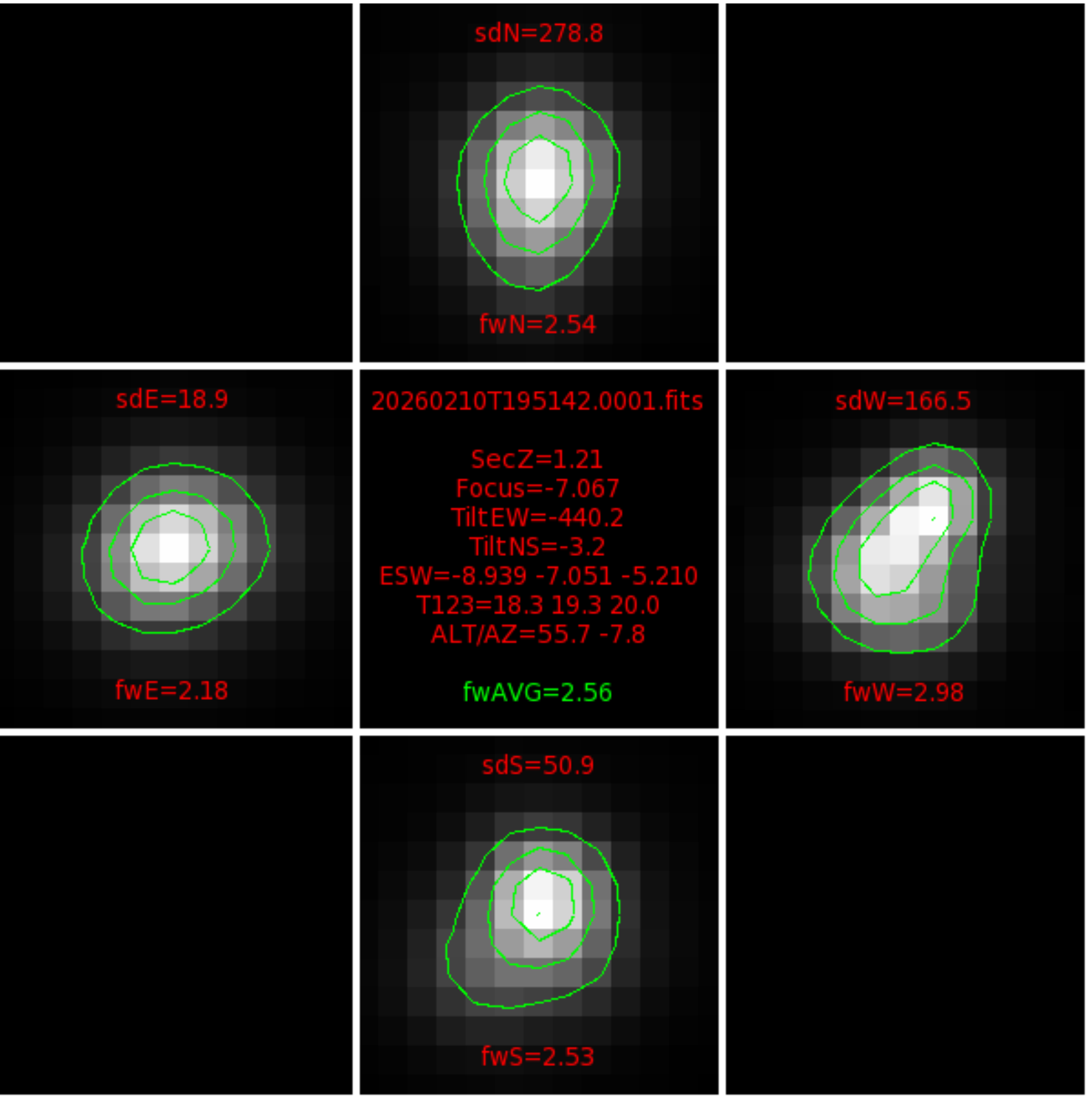
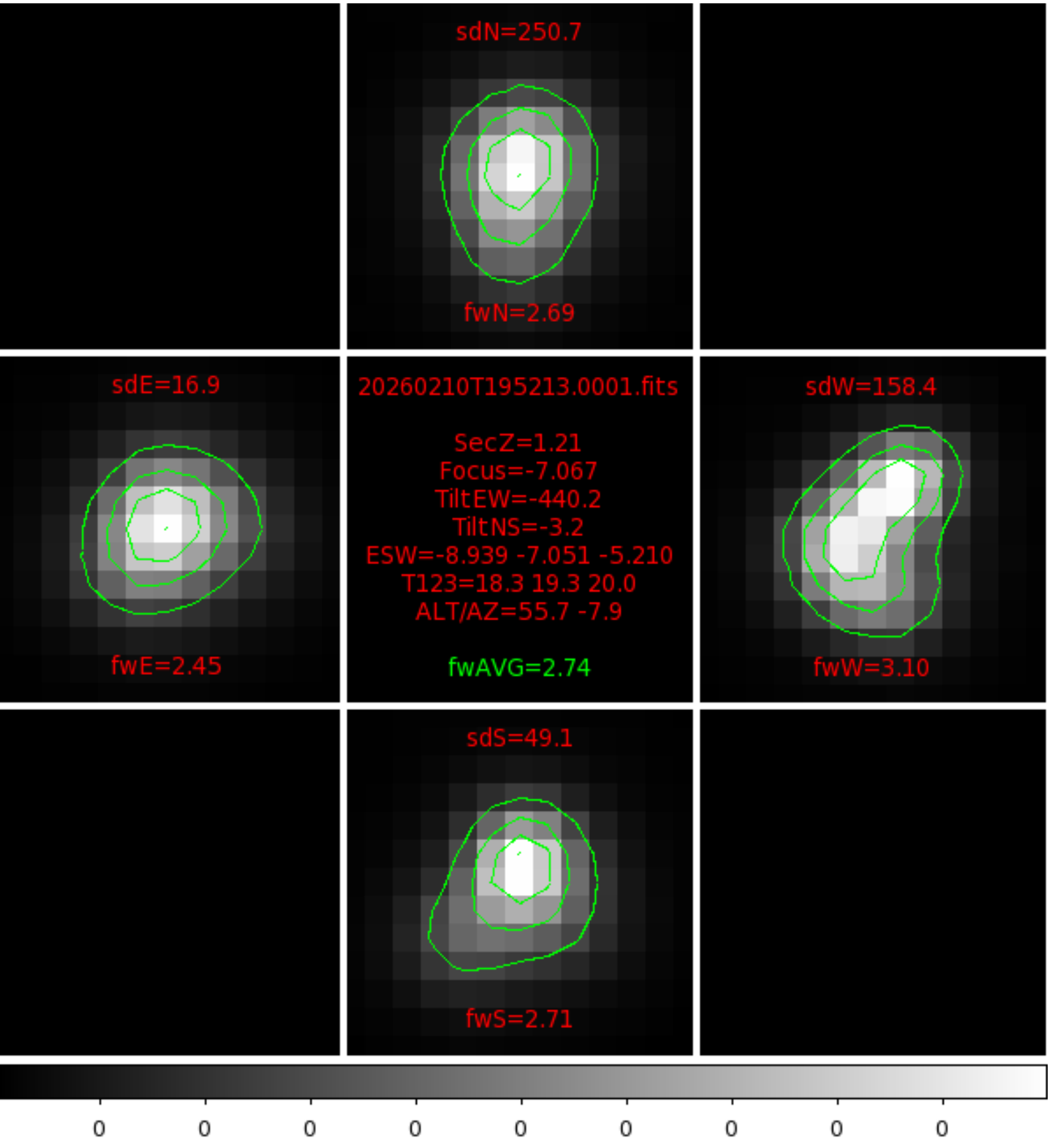

sdN=128.8
fwN=2.58
sdE=119.6
fwE=2.34
20260210T195110.0001.fits
SecZ=1.21
Focus=-7.067
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.939 -7.051 -5.210
T123=18.3 19.3 20.0
ALT/AZ=55.7 -7.7
fwAVG=2.61
sdW=48.3
fwW=2.99
sdS=21.1
fwS=2.56
0 0 0 0 0 0 0 0 0


sdN=278.8
fwN=2.54
sdE=18.9
fwE=2.18
20260210T195142.0001.fits
SecZ=1.21
Focus=-7.067
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.939 -7.051 -5.210
T123=18.3 19.3 20.0
ALT/AZ=55.7 -7.8
fwAVG=2.56
sdW=166.5
fwW=2.98
sdS=50.9
fwS=2.53
0 0 0 0 0 0 0 0 0


sdN=250.7
fwN=2.69
sdE=16.9
fwE=2.45
20260210T195213.0001.fits
SecZ=1.21
Focus=-7.067
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.939 -7.051 -5.210
T123=18.3 19.3 20.0
ALT/AZ=55.7 -7.9
fwAVG=2.74
sdW=158.4
fwW=3.10
sdS=49.1
fwS=2.71
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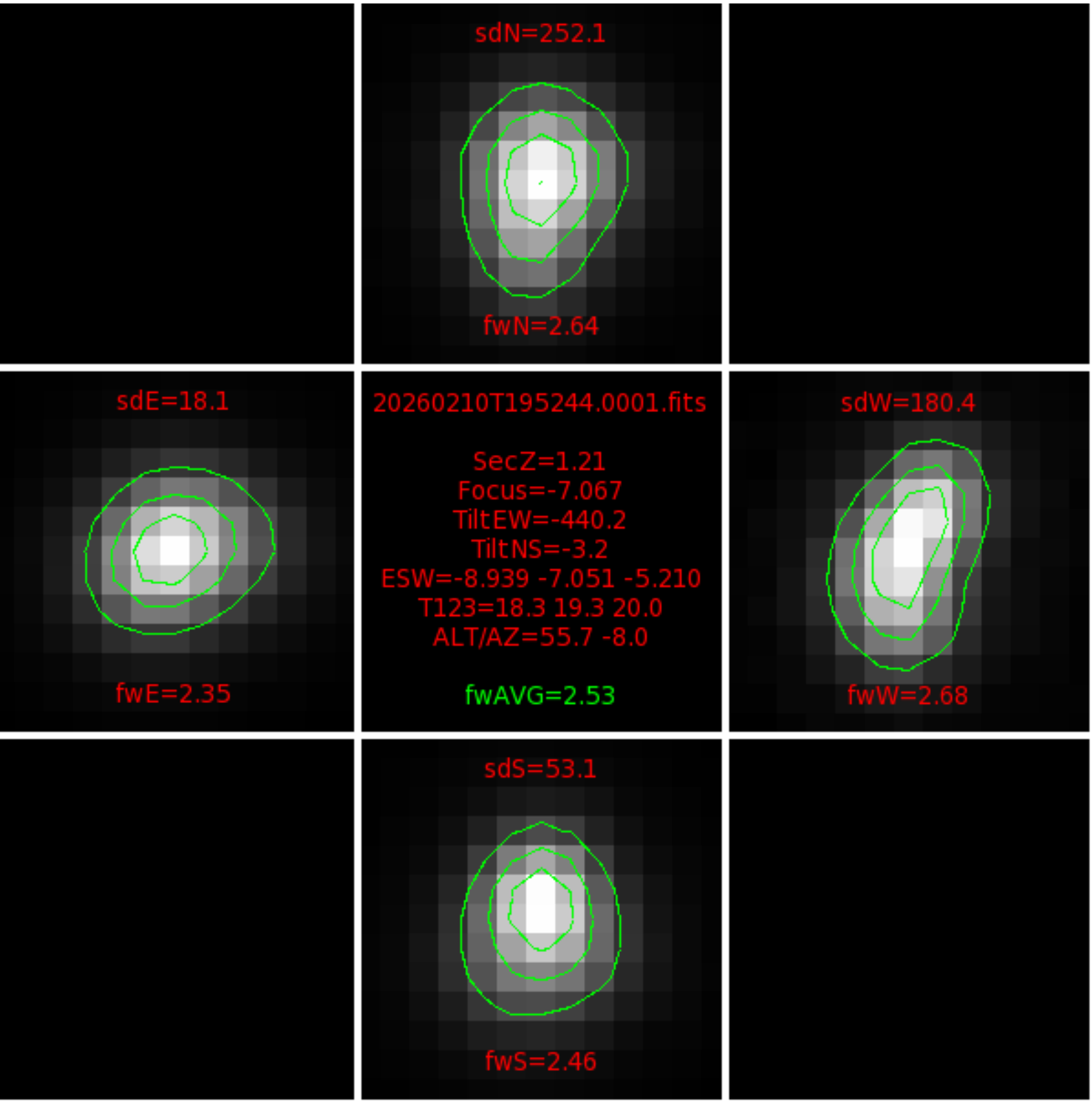
sdN=252.1
fwN=2.64
sdE=18.1
fwE=2.35
20260210T195244.0001.fits
SecZ=1.21
Focus=-7.067
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.939 -7.051 -5.210
T123=18.3 19.3 20.0
ALT/AZ=55.7 -8.0
fwAVG=2.53
sdW=180.4
fwW=2.68
sdS=53.1
fwS=2.46
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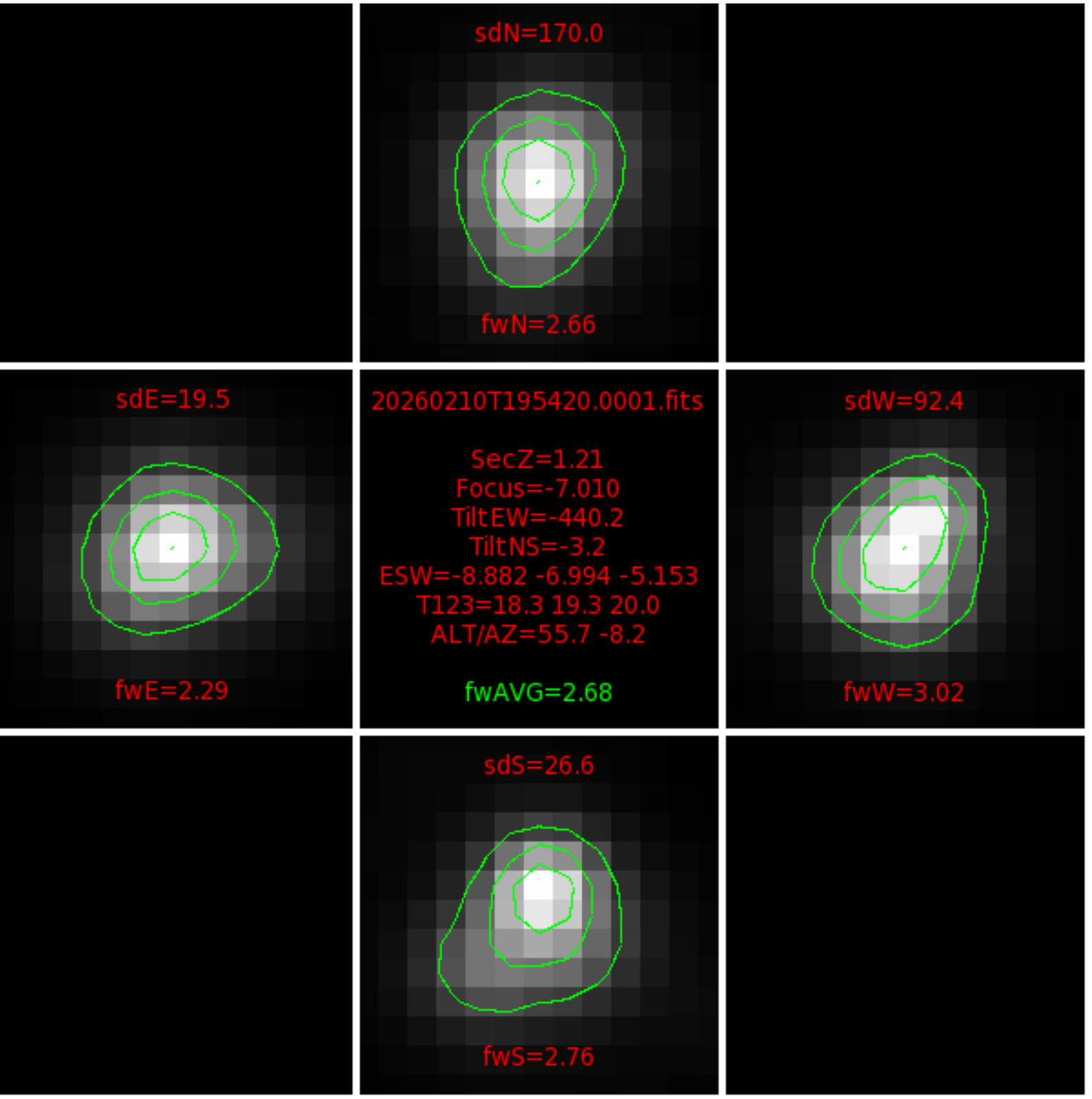
sdN=170.0
fwN=2.66
sdE=19.5
fwE=2.29
20260210T195420.0001.fits
SecZ=1.21
Focus=-7.010
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.882 -6.994 -5.153
T123=18.3 19.3 20.0
ALT/AZ=55.7 -8.2
fwAVG=2.68
sdW=92.4
fwW=3.02
sdS=26.6
fwS=2.76
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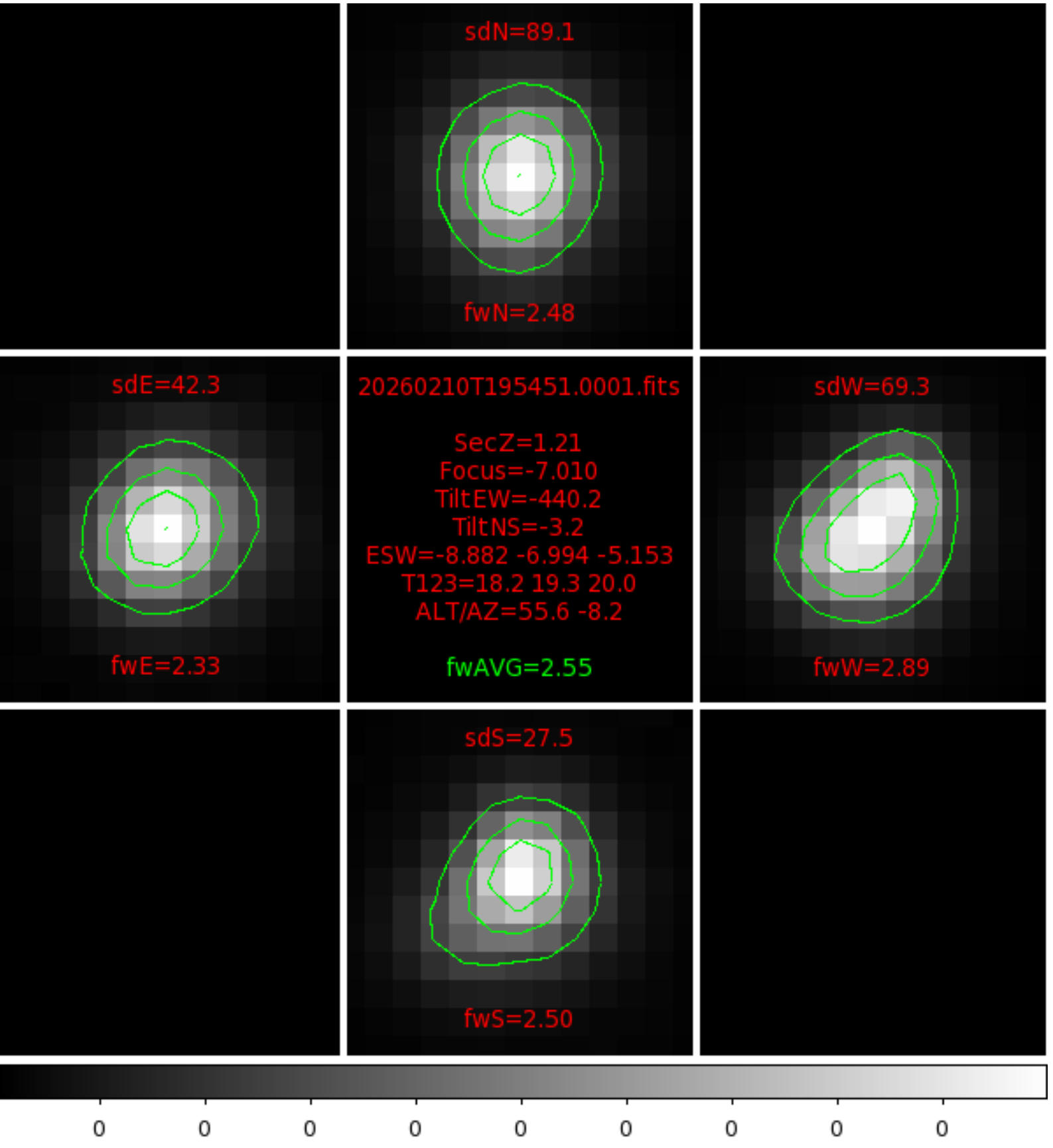
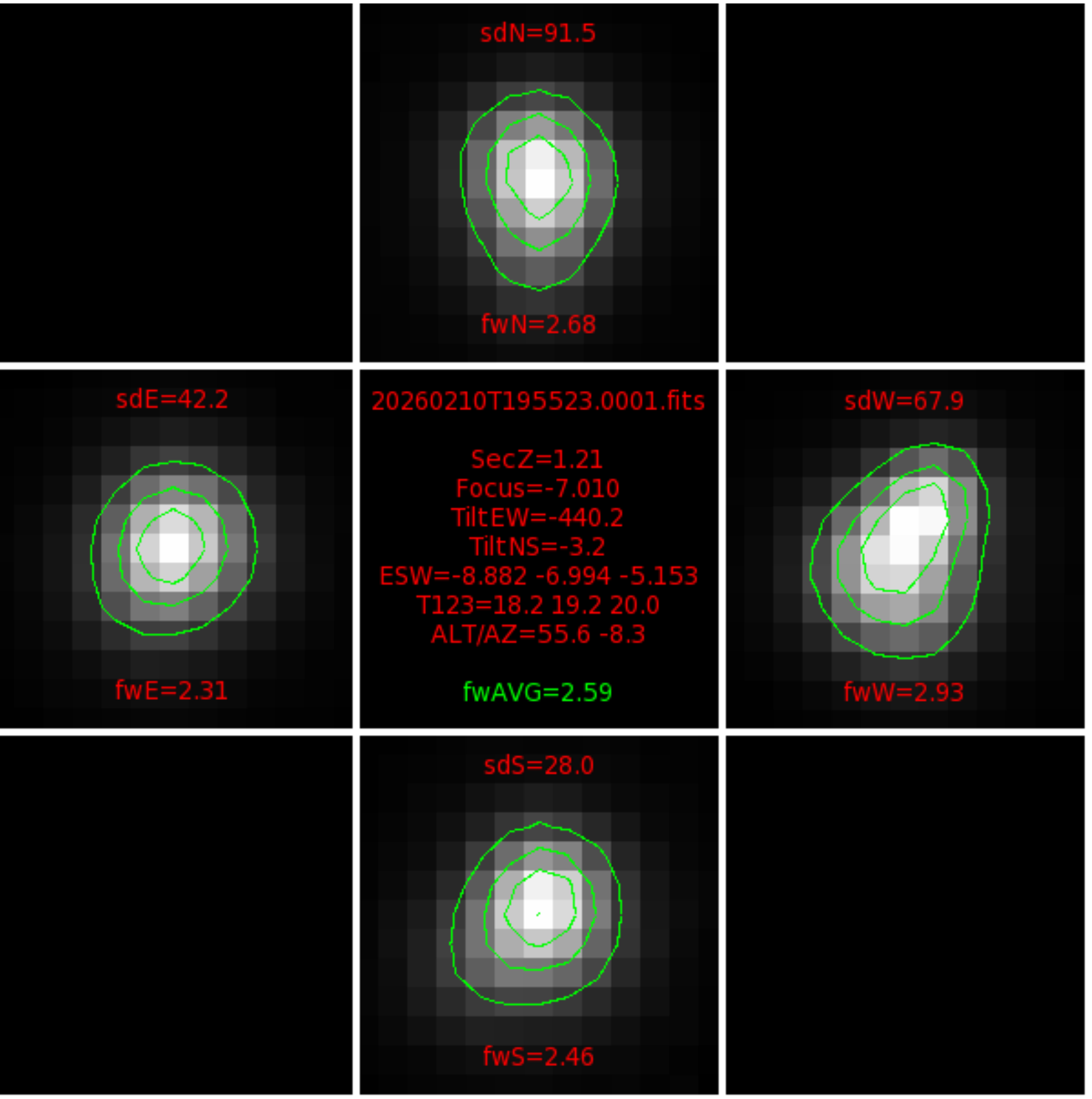

sdN=89.1
fwN=2.48
sdE=42.3
fwE=2.33
20260210T195451.0001.fits
SecZ=1.21
Focus=-7.010
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.882 -6.994 -5.153
T123=18.2 19.3 20.0
ALT/AZ=55.6 -8.2
fwAVG=2.55
sdW=69.3
fwW=2.89
sdS=27.5
fwS=2.50
0 0 0 0 0 0 0 0 0


sdN=91.5
fwN=2.68
sdE=42.2
fwE=2.31
20260210T195523.0001.fits
SecZ=1.21
Focus=-7.010
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.882 -6.994 -5.153
T123=18.2 19.2 20.0
ALT/AZ=55.6 -8.3
fwAVG=2.59
sdW=67.9
fwW=2.93
sdS=28.0
fwS=2.46
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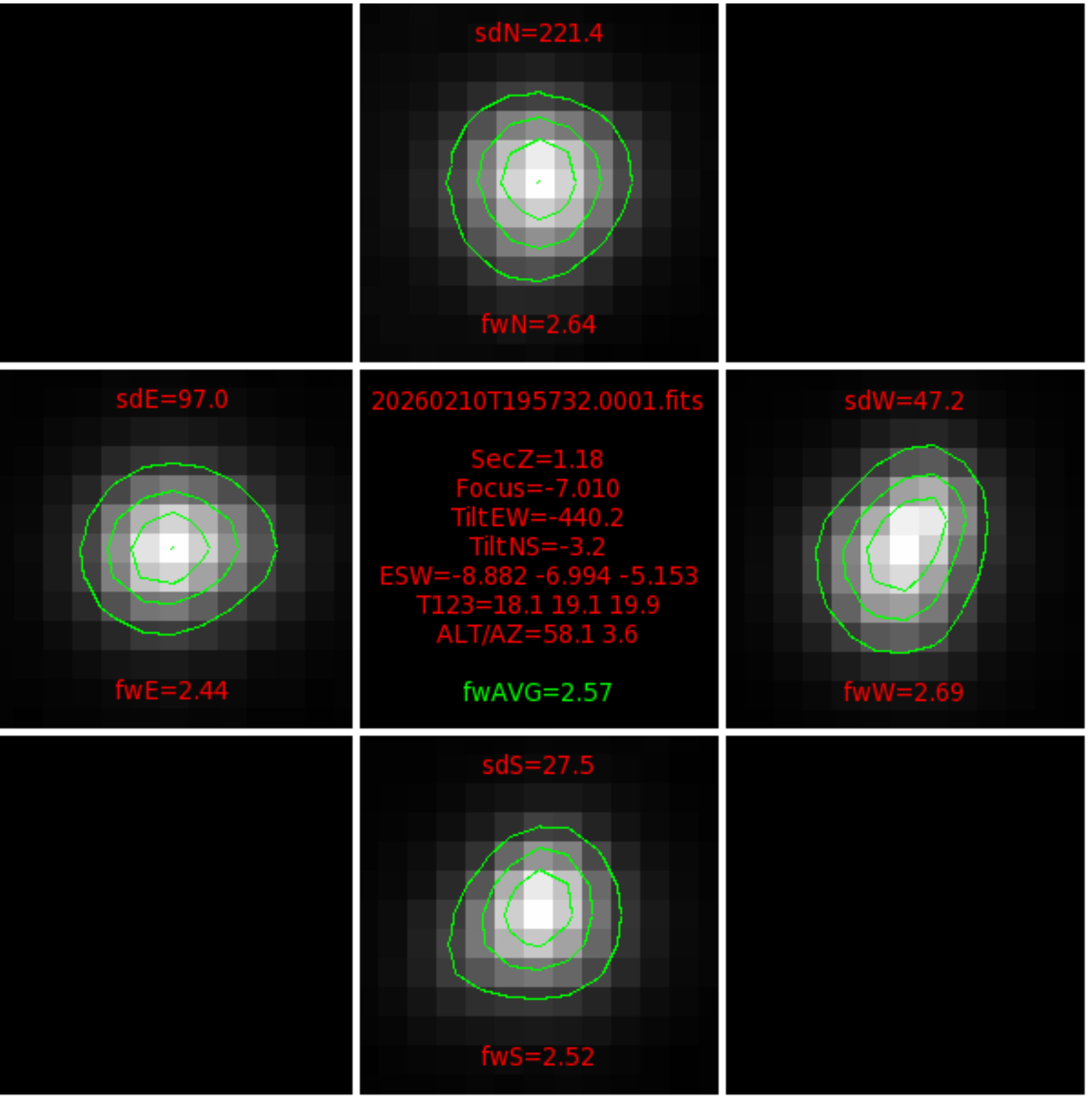
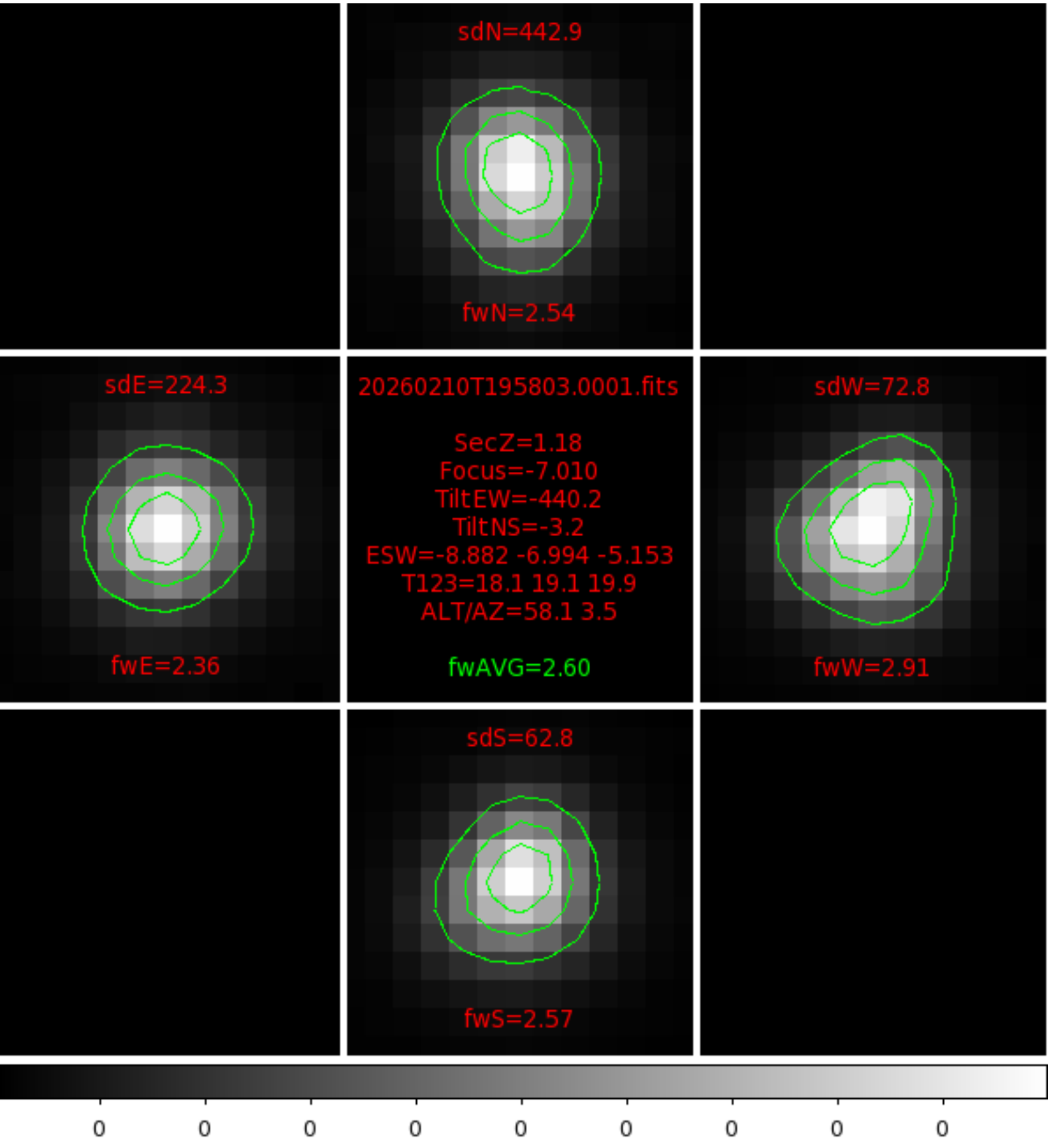

sdN=221.4
fwN=2.64
sdE=97.0
fwE=2.44
20260210T195732.0001.fits
SecZ=1.18
Focus=-7.010
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.882 -6.994 -5.153
T123=18.1 19.1 19.9
ALT/AZ=58.1 3.6
fwAVG=2.57
sdW=47.2
fwW=2.69
sdS=27.5
fwS=2.52
0 0 0 0 0 0 0 0 0


sdN=442.9
fwN=2.54
sdE=224.3
fwE=2.36
20260210T195803.0001.fits
SecZ=1.18
Focus=-7.010
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.882 -6.994 -5.153
T123=18.1 19.1 19.9
ALT/AZ=58.1 3.5
fwAVG=2.60
sdW=72.8
fwW=2.91
sdS=62.8
fwS=2.57
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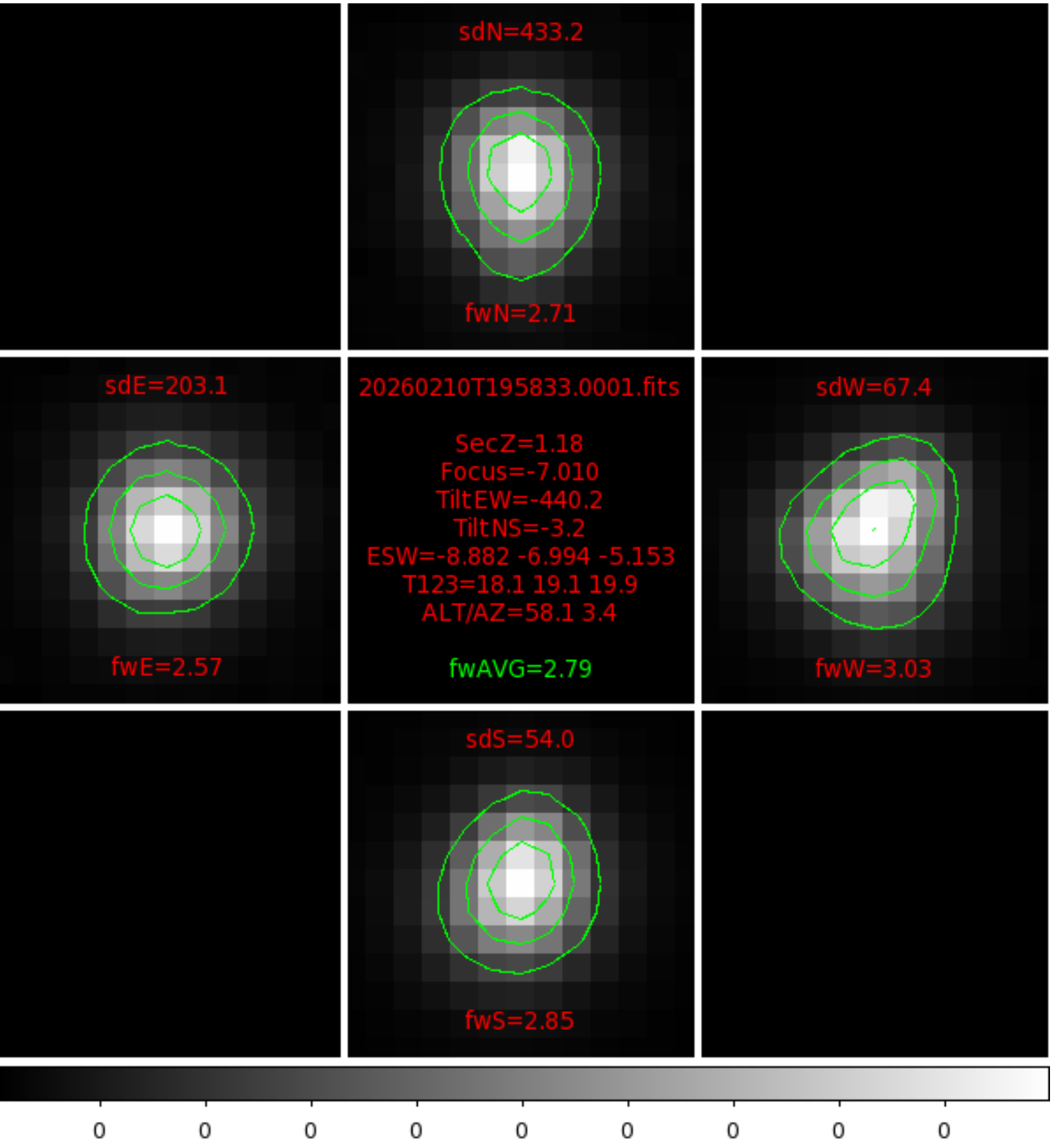
sdN=433.2
fwN=2.71
sdE=203.1
fwE=2.57
20260210T195833.0001.fits
SecZ=1.18
Focus=-7.010
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.882 -6.994 -5.153
T123=18.1 19.1 19.9
ALT/AZ=58.1 3.4
fwAVG=2.79
sdW=67.4
fwW=3.03
sdS=54.0
fwS=2.85
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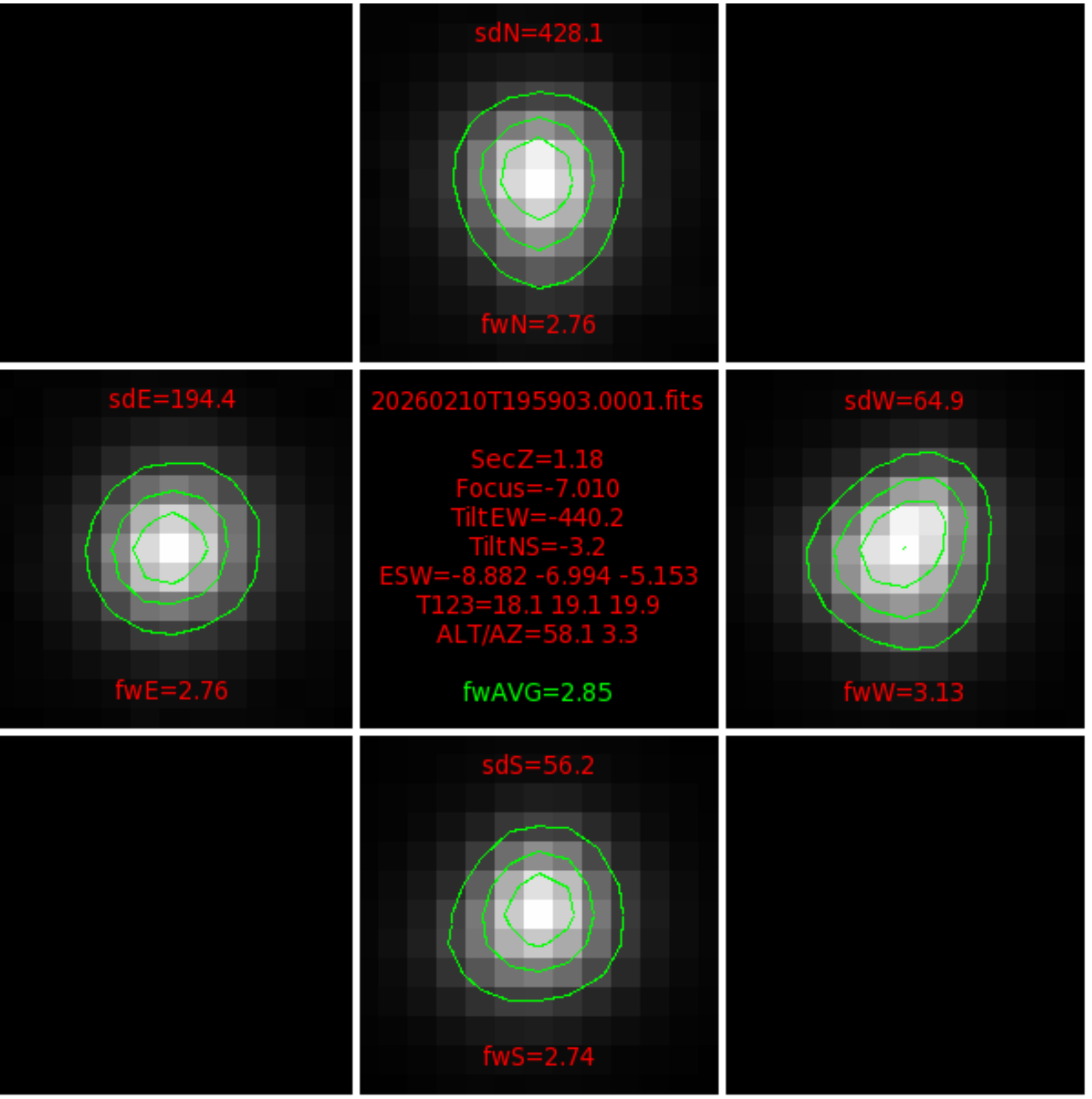
sdN=428.1
fwN=2.76
sdE=194.4
fwE=2.76
20260210T195903.0001.fits
SecZ=1.18
Focus=-7.010
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.882 -6.994 -5.153
T123=18.1 19.1 19.9
ALT/AZ=58.1 3.3
fwAVG=2.85
sdW=64.9
fwW=3.13
sdS=56.2
fwS=2.74
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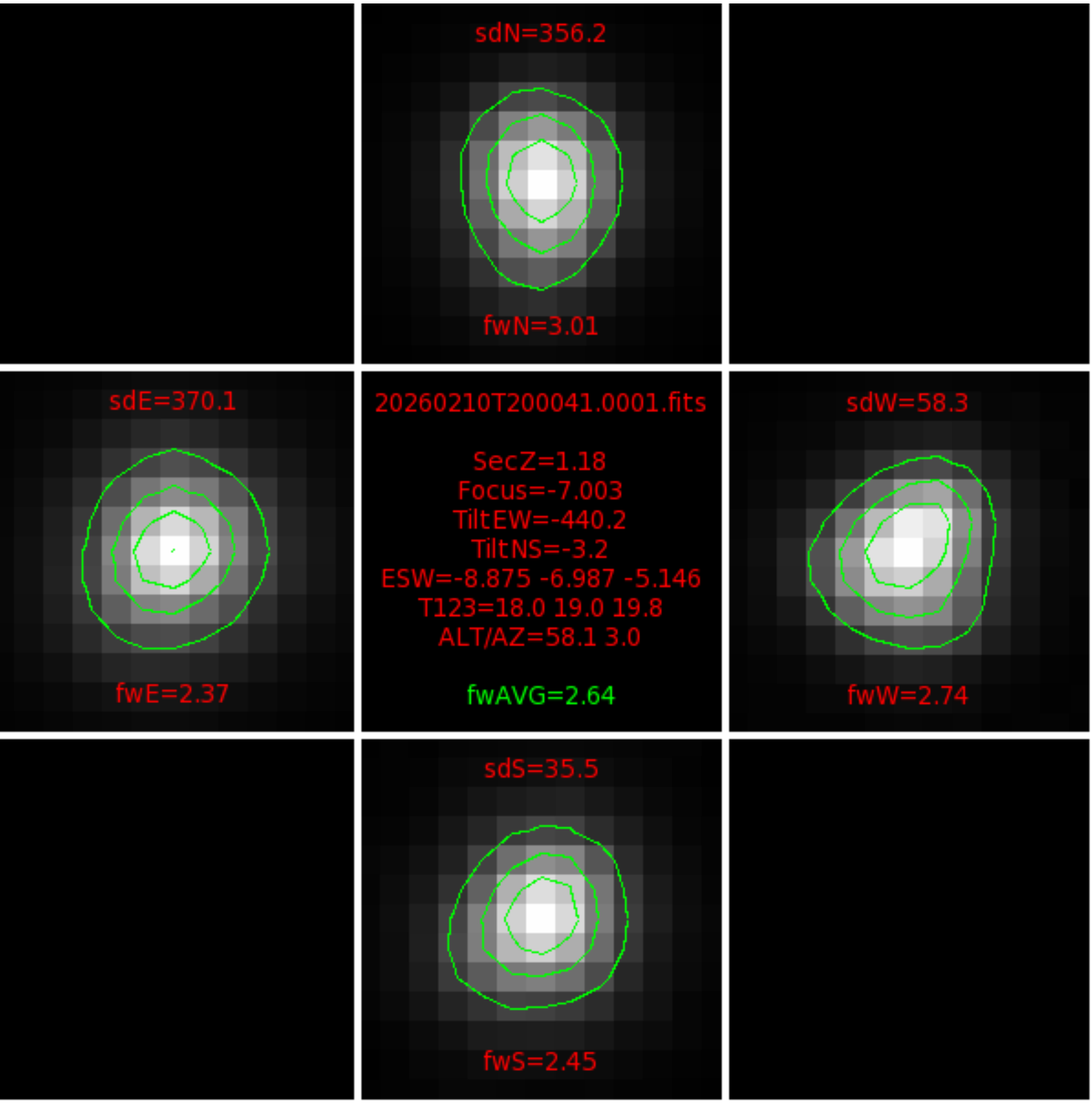
sdN=356.2
fwN=3.01
sdE=370.1
fwE=2.37
20260210T200041.0001.fits
SecZ=1.18
Focus=-7.003
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.875 -6.987 -5.146
T123=18.0 19.0 19.8
ALT/AZ=58.1 3.0
fwAVG=2.64
sdW=58.3
fwW=2.74
sdS=35.5
fwS=2.45
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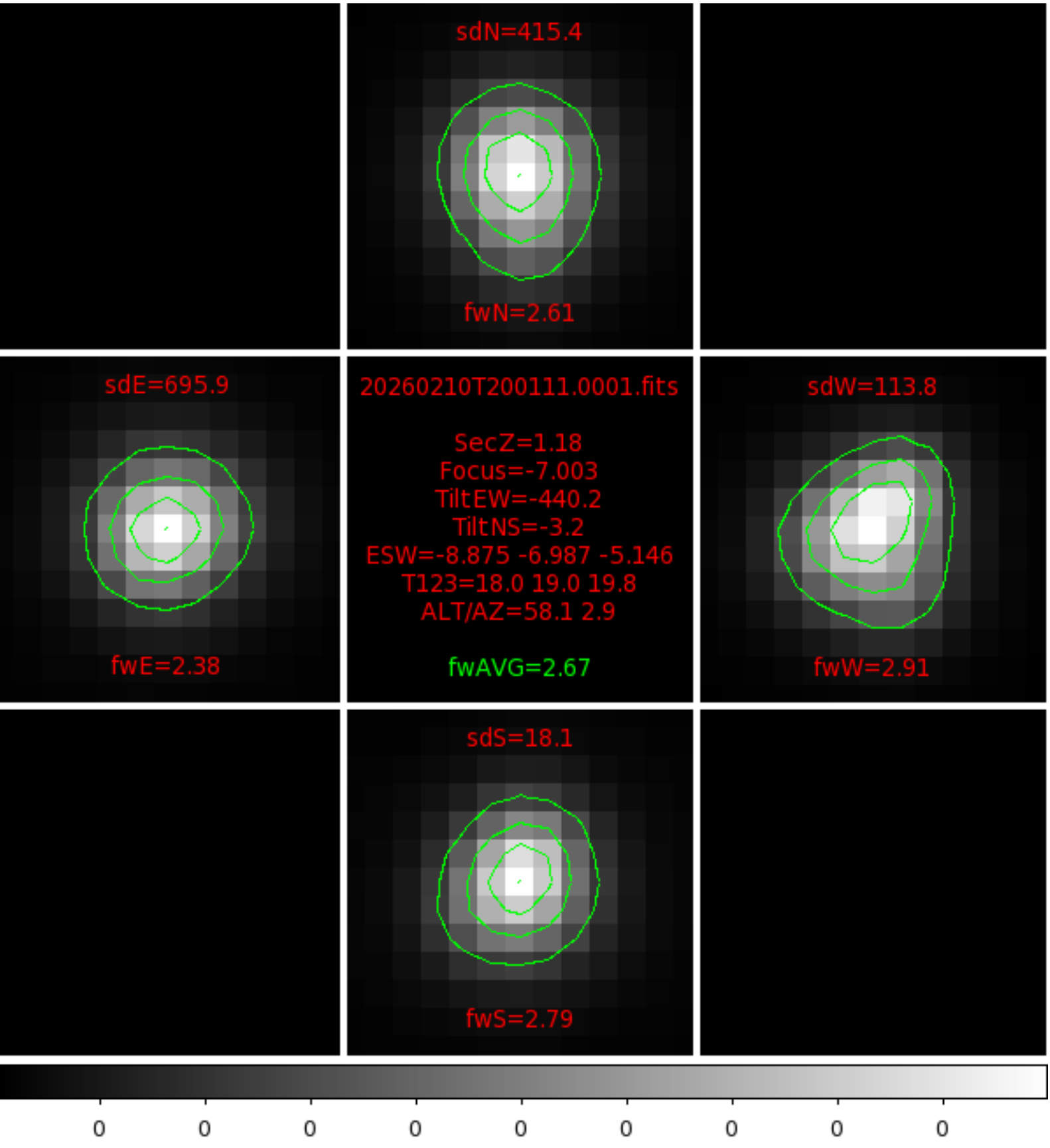
sdN=415.4
fwN=2.61
sdE=695.9
fwE=2.38
20260210T200111.0001.fits
SecZ=1.18
Focus=-7.003
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.875 -6.987 -5.146
T123=18.0 19.0 19.8
ALT/AZ=58.1 2.9
fwAVG=2.67
sdW=113.8
fwW=2.91
sdS=18.1
fwS=2.79
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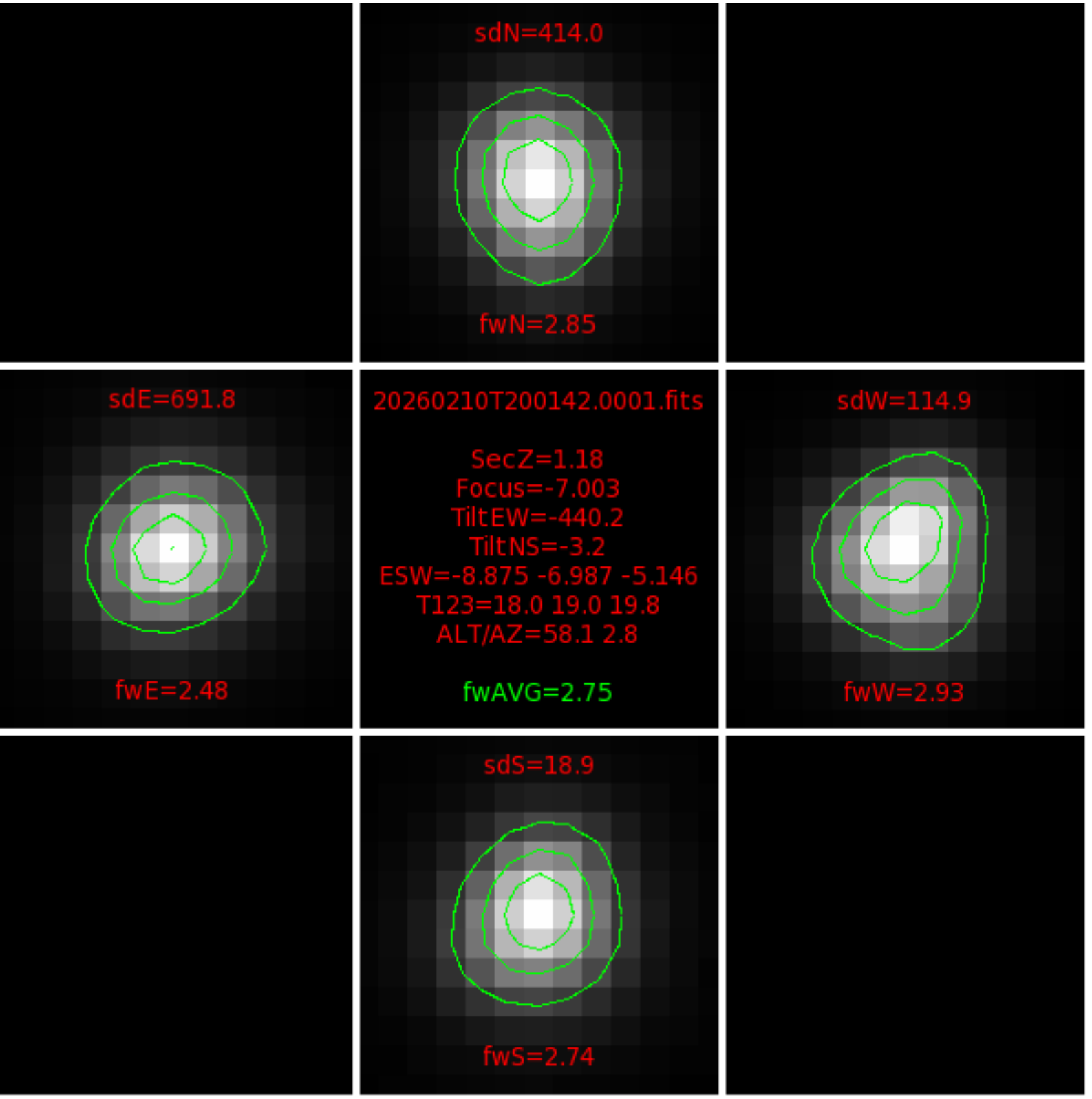
sdN=414.0
fwN=2.85
sdE=691.8
fwE=2.48
20260210T200142.0001.fits
SecZ=1.18
Focus=-7.003
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.875 -6.987 -5.146
T123=18.0 19.0 19.8
ALT/AZ=58.1 2.8
fwAVG=2.75
sdW=114.9
fwW=2.93
sdS=18.9
fwS=2.74
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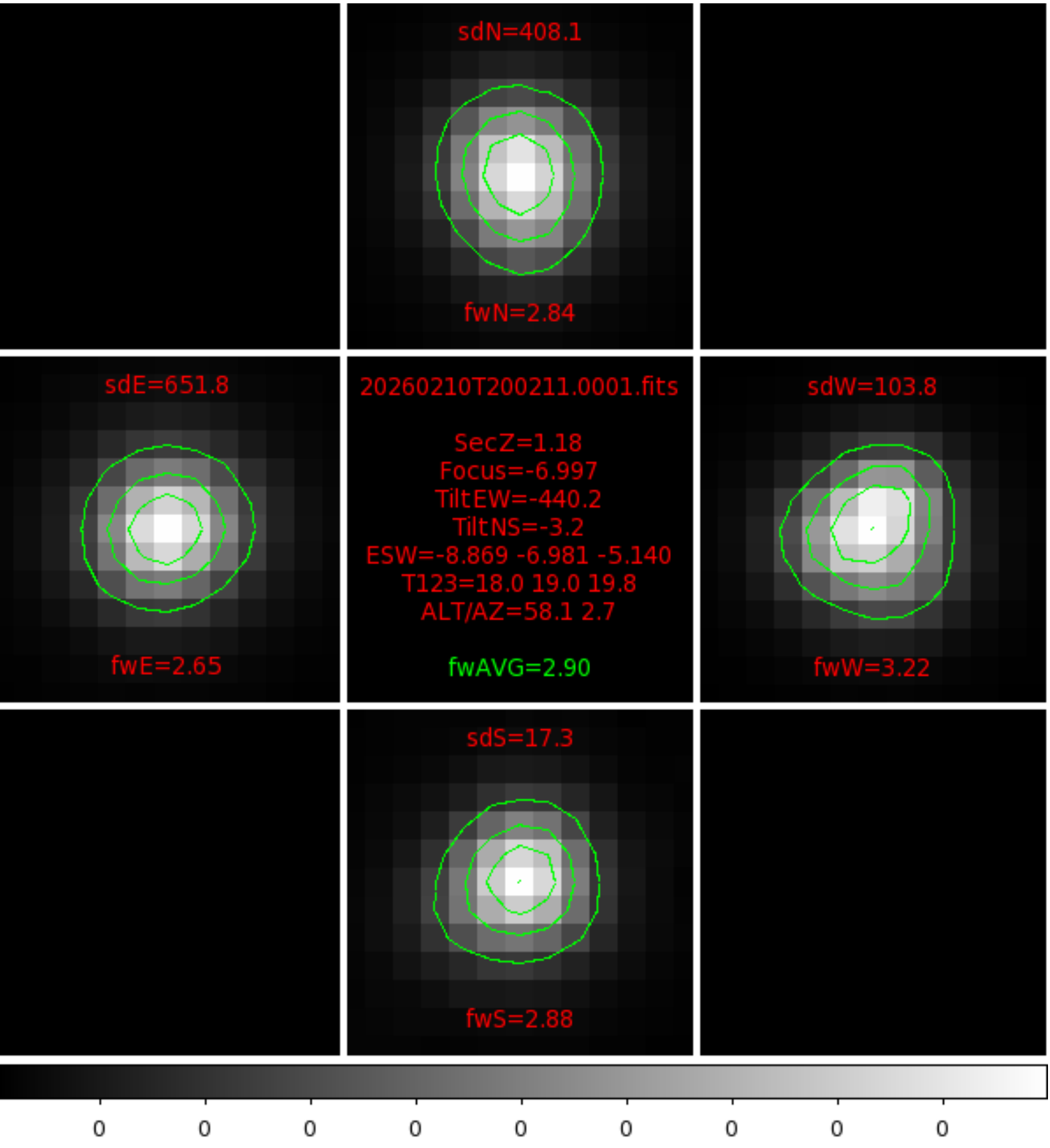
sdN=408.1
fwN=2.84
sdE=651.8
fwE=2.65
20260210T200211.0001.fits
SecZ=1.18
Focus=-6.997
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.869 -6.981 -5.140
T123=18.0 19.0 19.8
ALT/AZ=58.1 2.7
fwAVG=2.90
sdW=103.8
fwW=3.22
sdS=17.3
fwS=2.88
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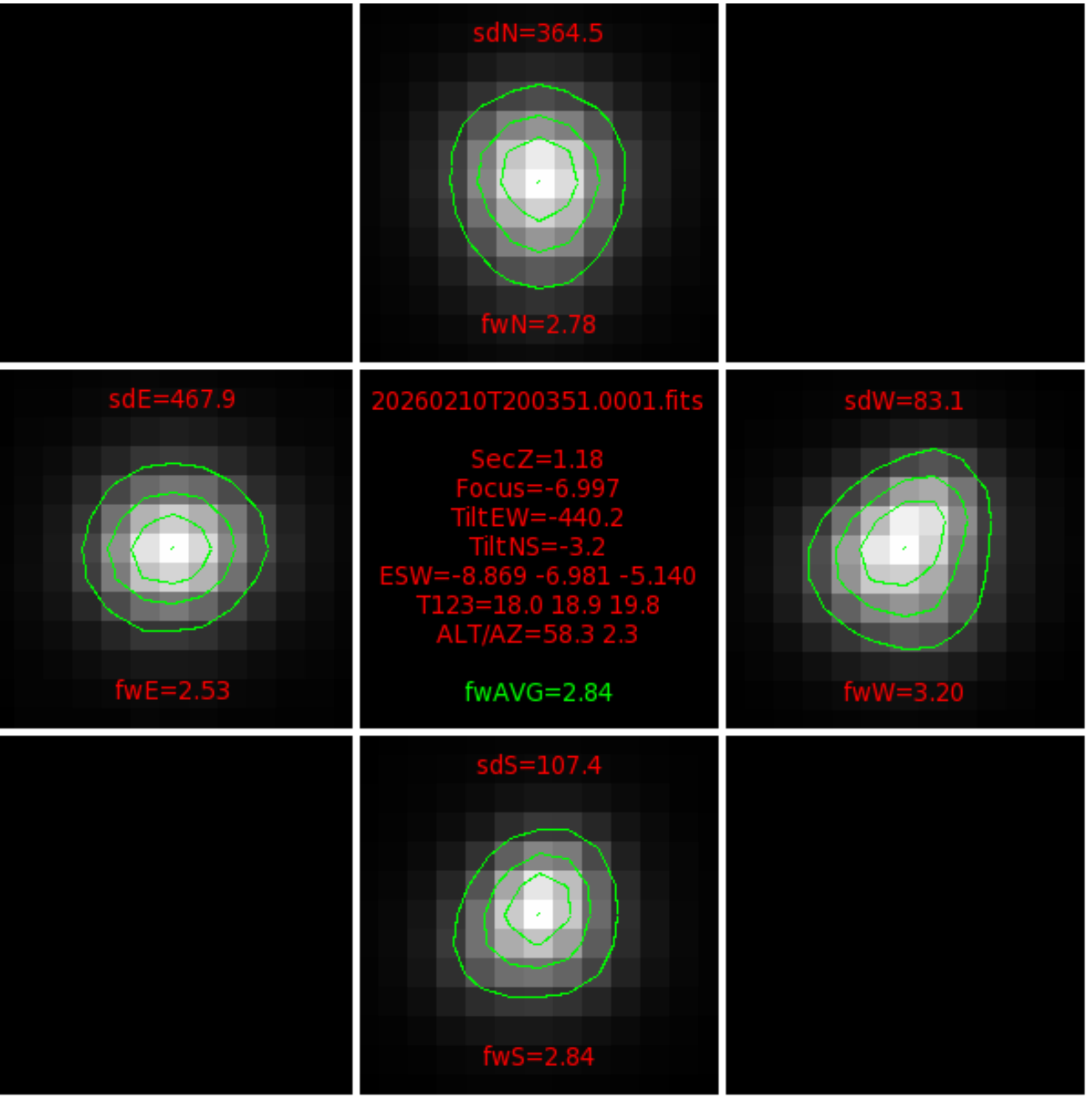
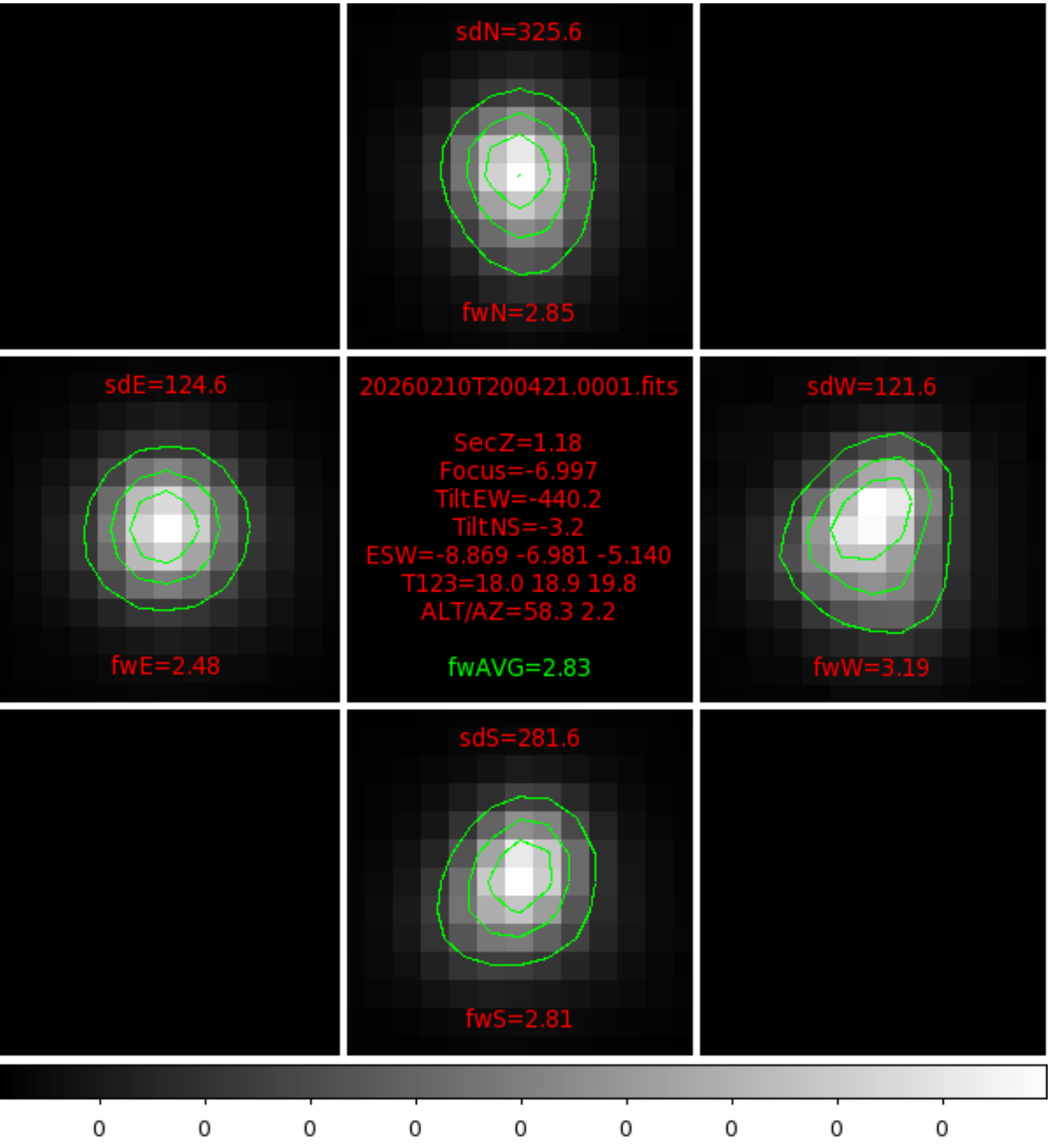

sdN=364.5
fwN=2.78
sdE=467.9
fwE=2.53
20260210T200351.0001.fits
SecZ=1.18
Focus=-6.997
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.869 -6.981 -5.140
T123=18.0 18.9 19.8
ALT/AZ=58.3 2.3
fwAVG=2.84
sdW=83.1
fwW=3.20
sdS=107.4
fwS=2.84
0 0 0 0 0 0 0 0 0


sdN=325.6
fwN=2.85
sdE=124.6
fwE=2.48
20260210T200421.0001.fits
SecZ=1.18
Focus=-6.997
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.869 -6.981 -5.140
T123=18.0 18.9 19.8
ALT/AZ=58.3 2.2
fwAVG=2.83
sdW=121.6
fwW=3.19
sdS=281.6
fwS=2.81
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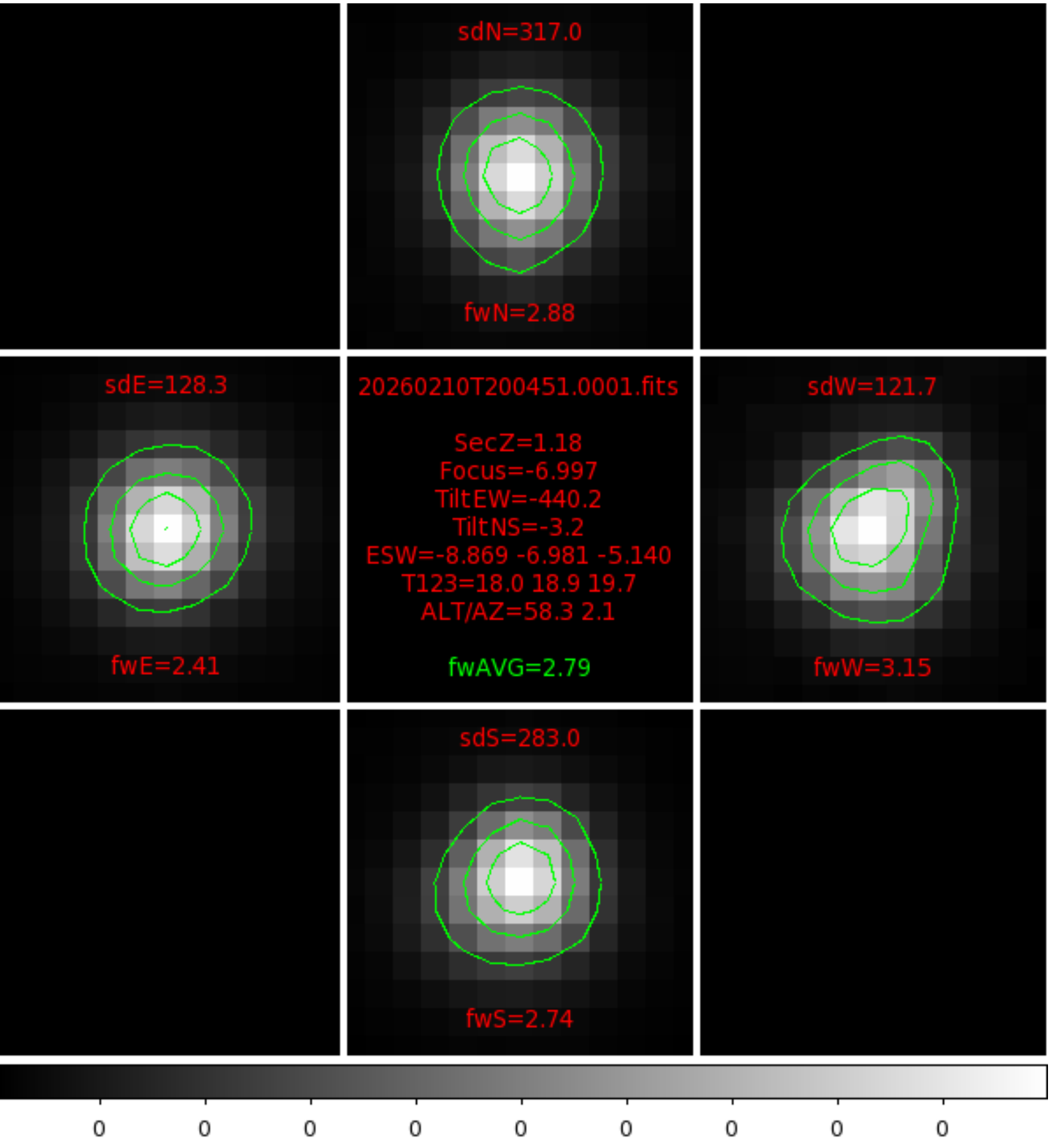
sdN=317.0
fwN=2.88
sdE=128.3
fwE=2.41
20260210T200451.0001.fits
SecZ=1.18
Focus=-6.997
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.869 -6.981 -5.140
T123=18.0 18.9 19.7
ALT/AZ=58.3 2.1
fwAVG=2.79
sdW=121.7
fwW=3.15
sdS=283.0
fwS=2.74
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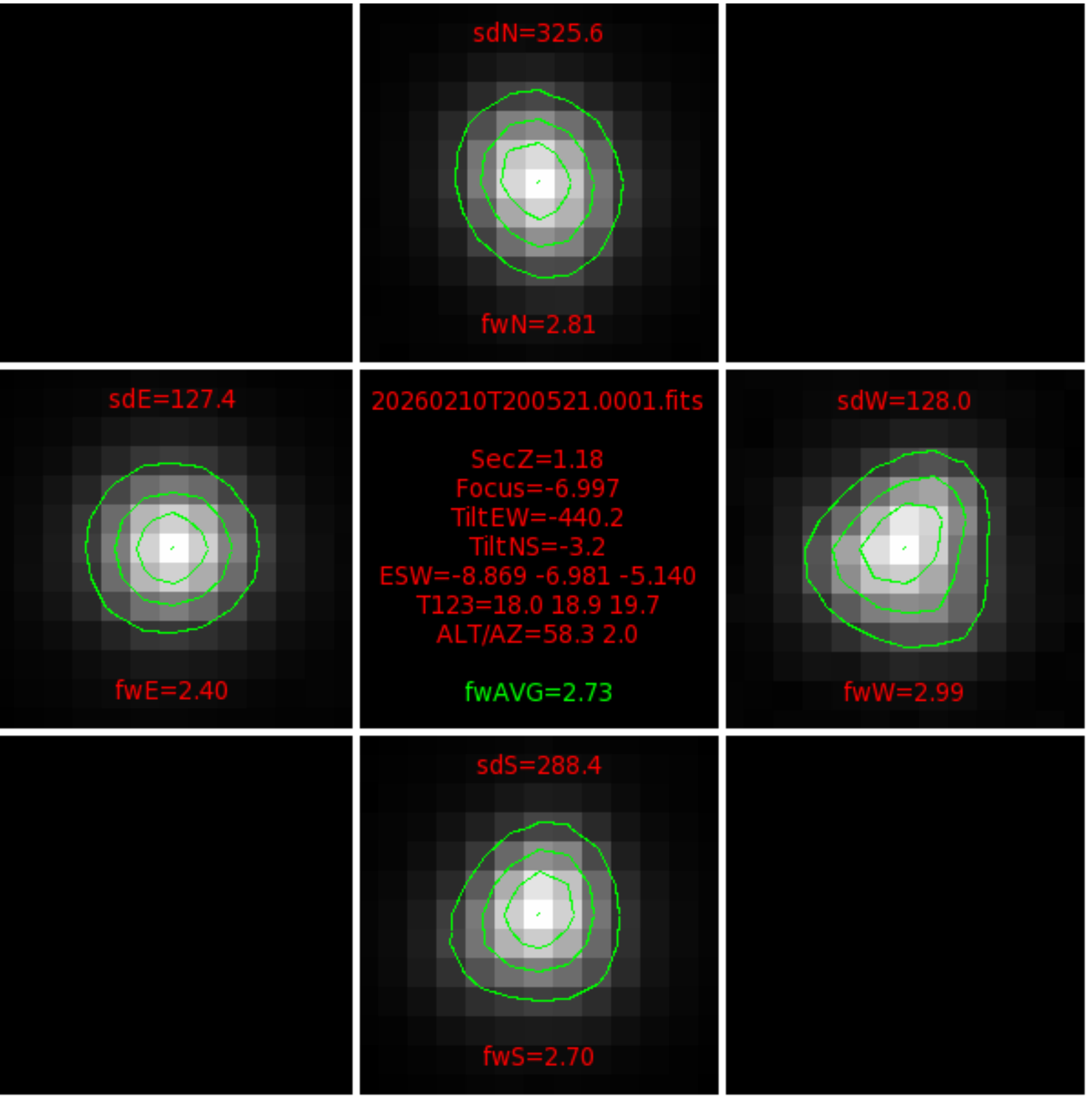
sdN=325.6
fwN=2.81
sdE=127.4
fwE=2.40
20260210T200521.0001.fits
SecZ=1.18
Focus=-6.997
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.869 -6.981 -5.140
T123=18.0 18.9 19.7
ALT/AZ=58.3 2.0
fwAVG=2.73
sdW=128.0
fwW=2.99
sdS=288.4
fwS=2.70
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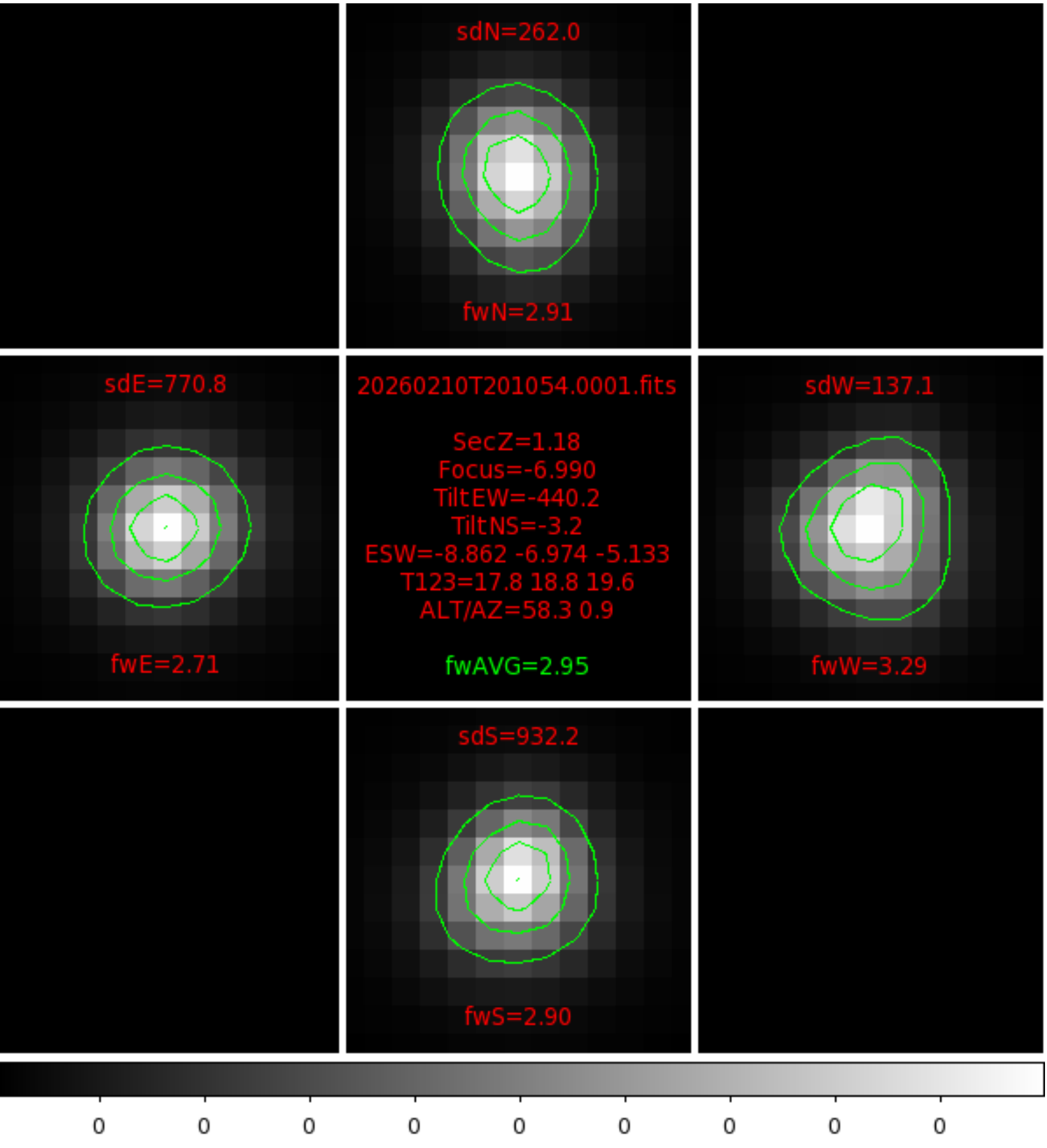
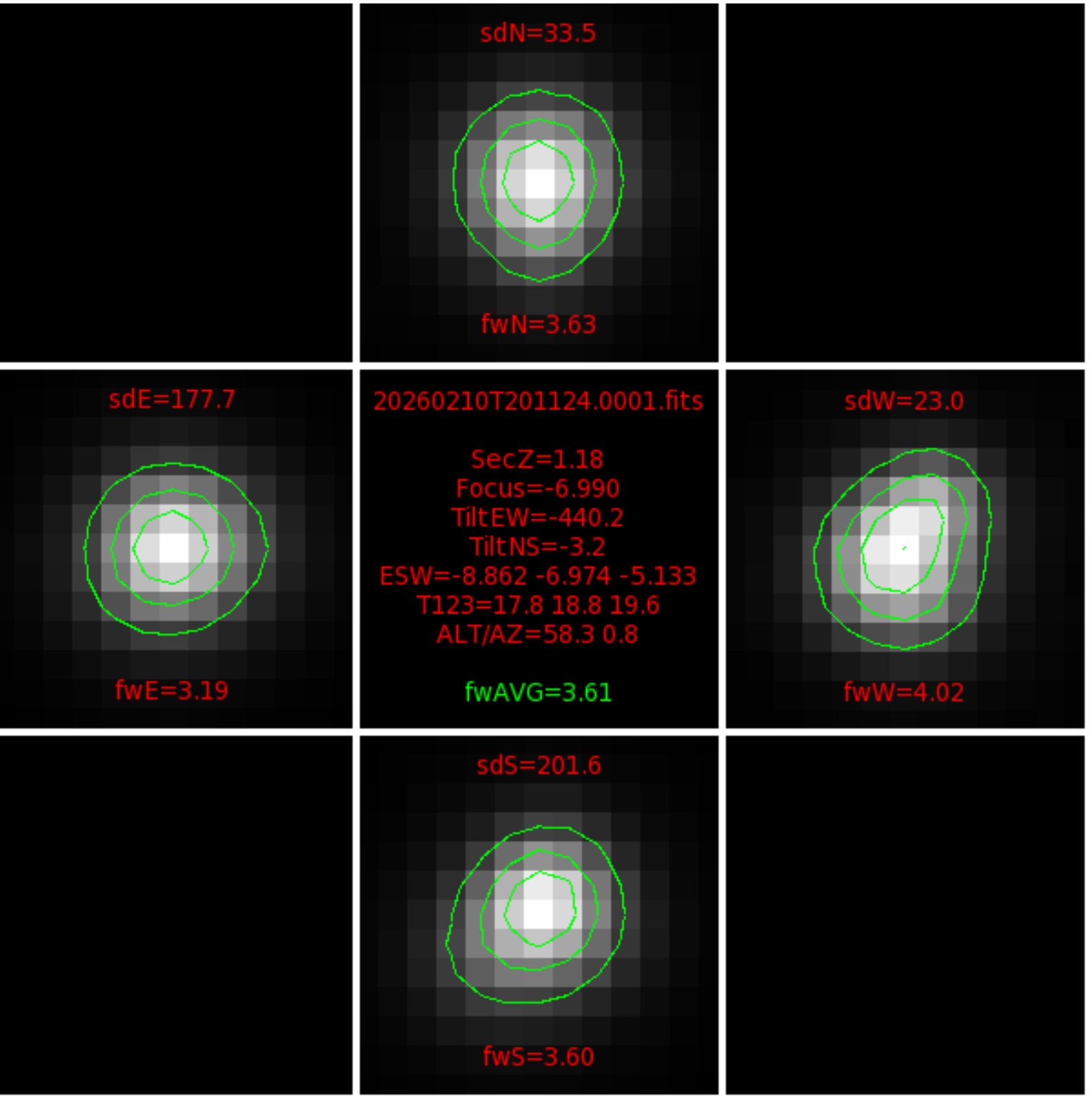
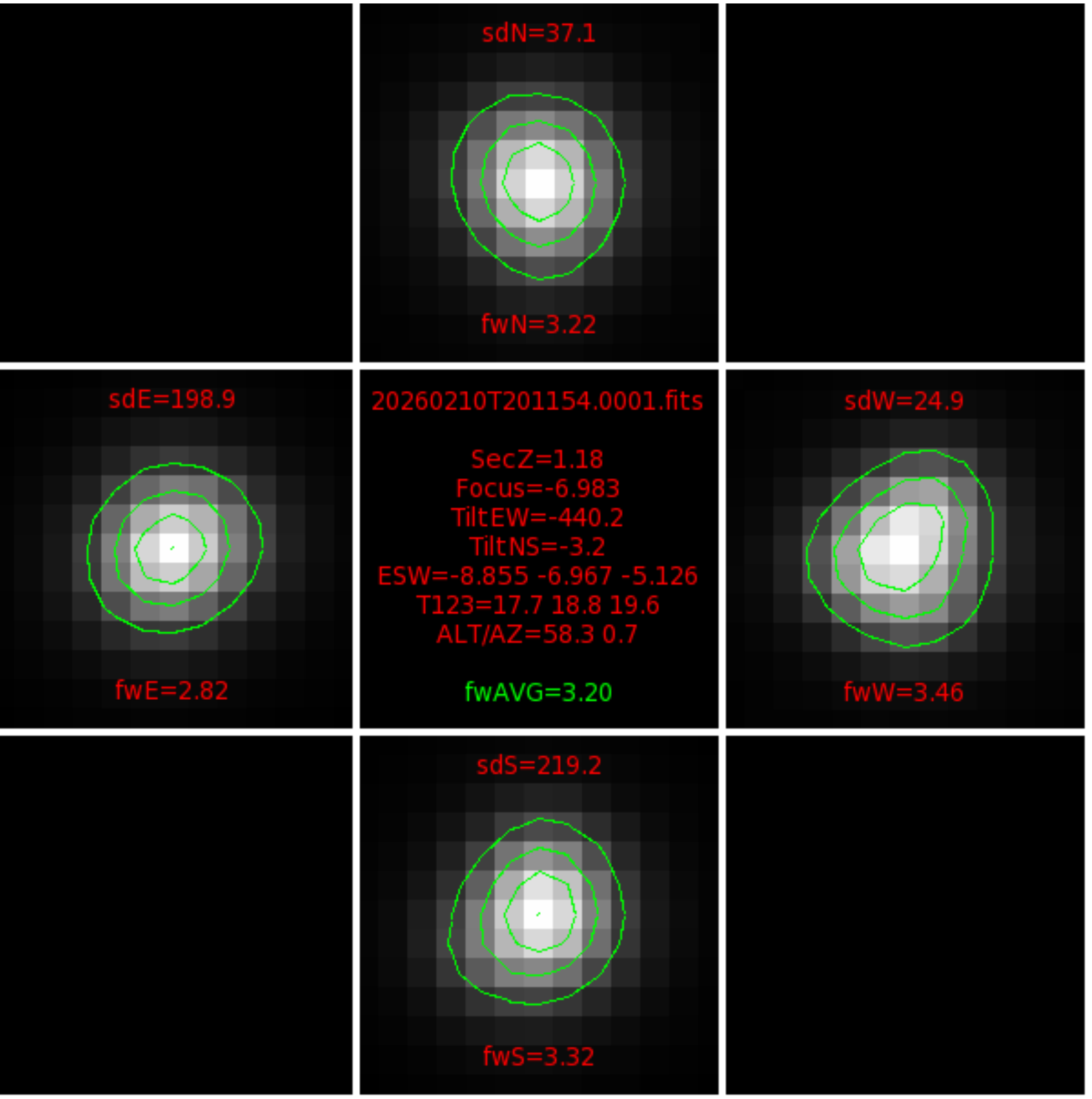
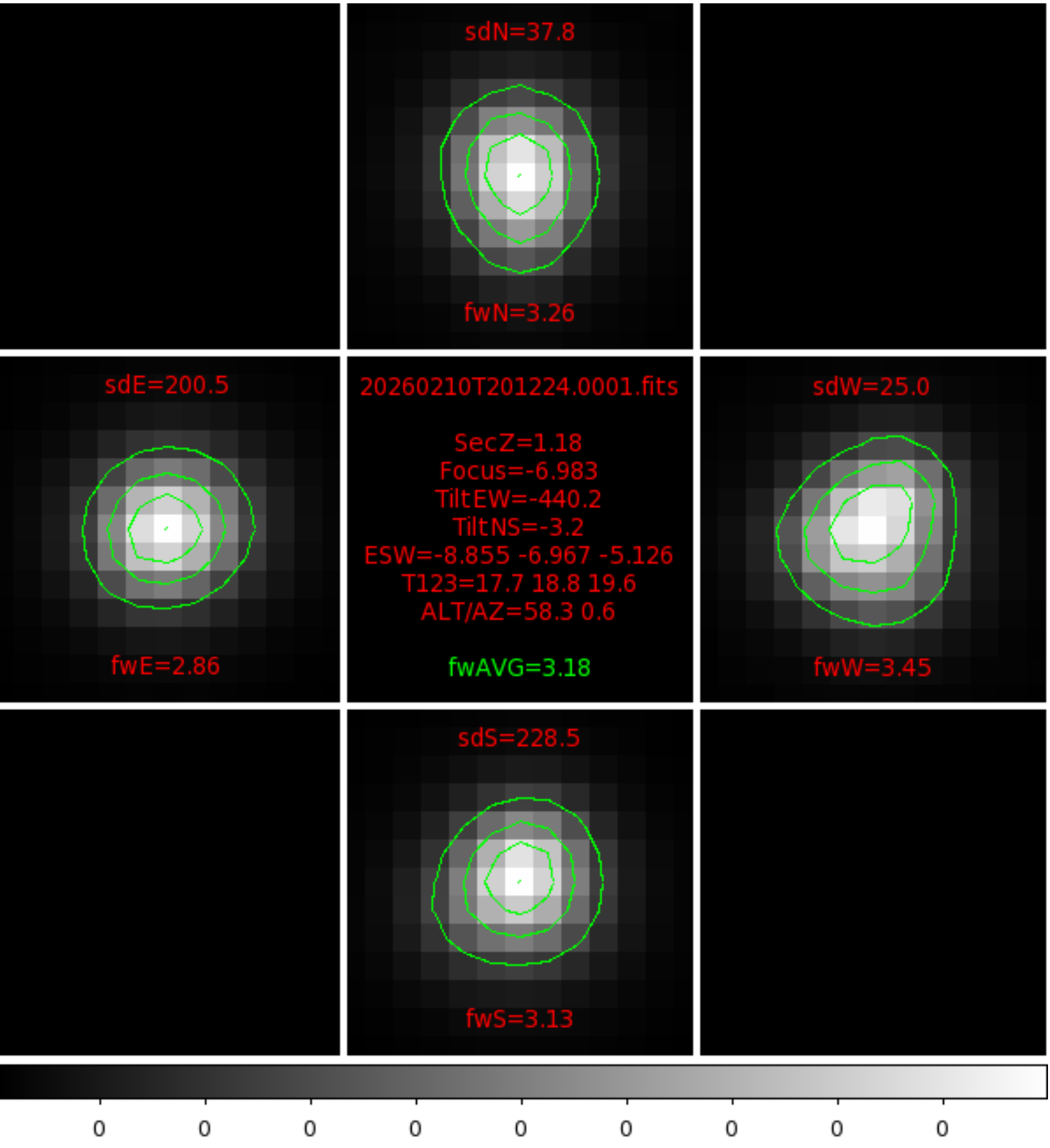
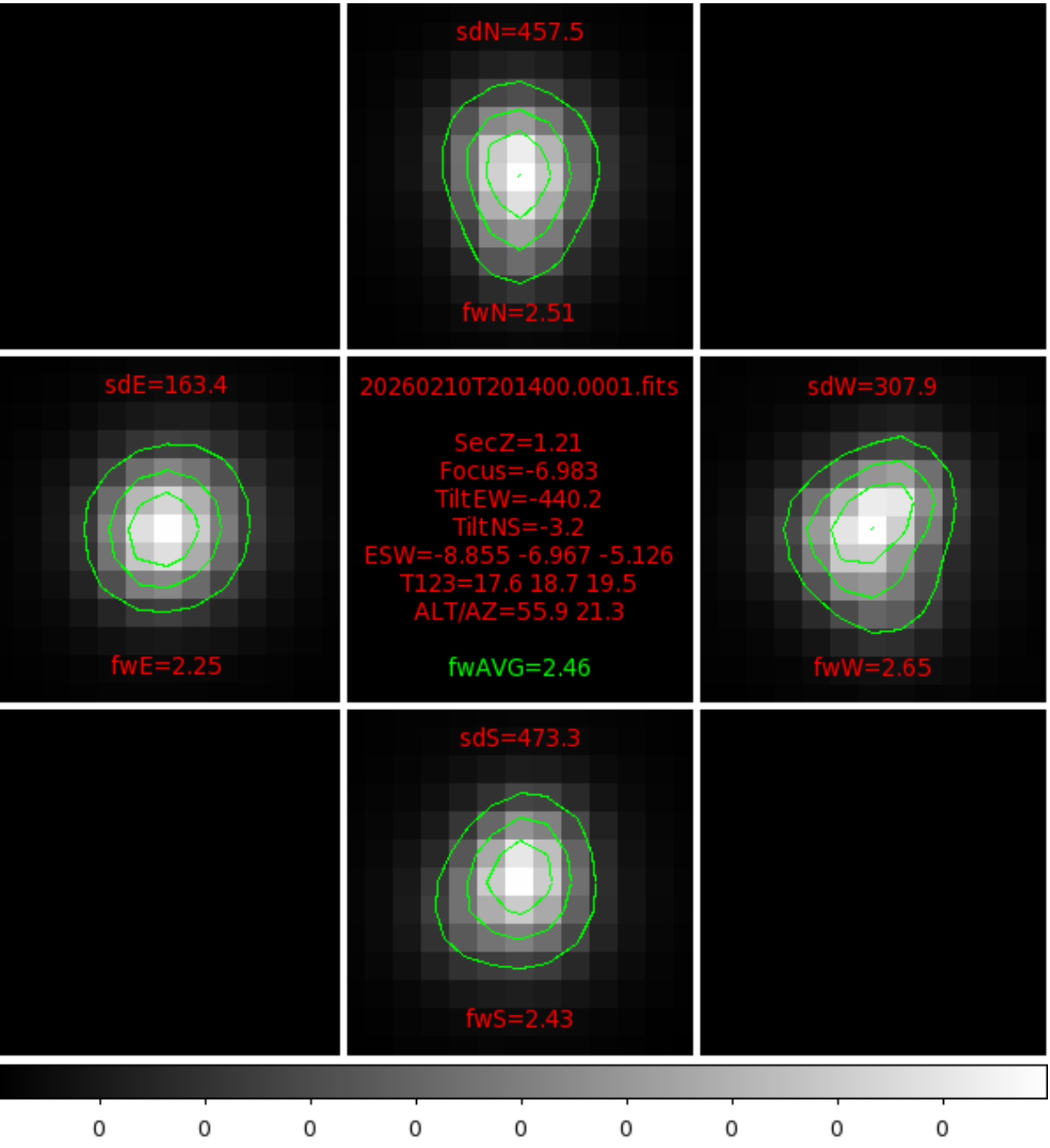
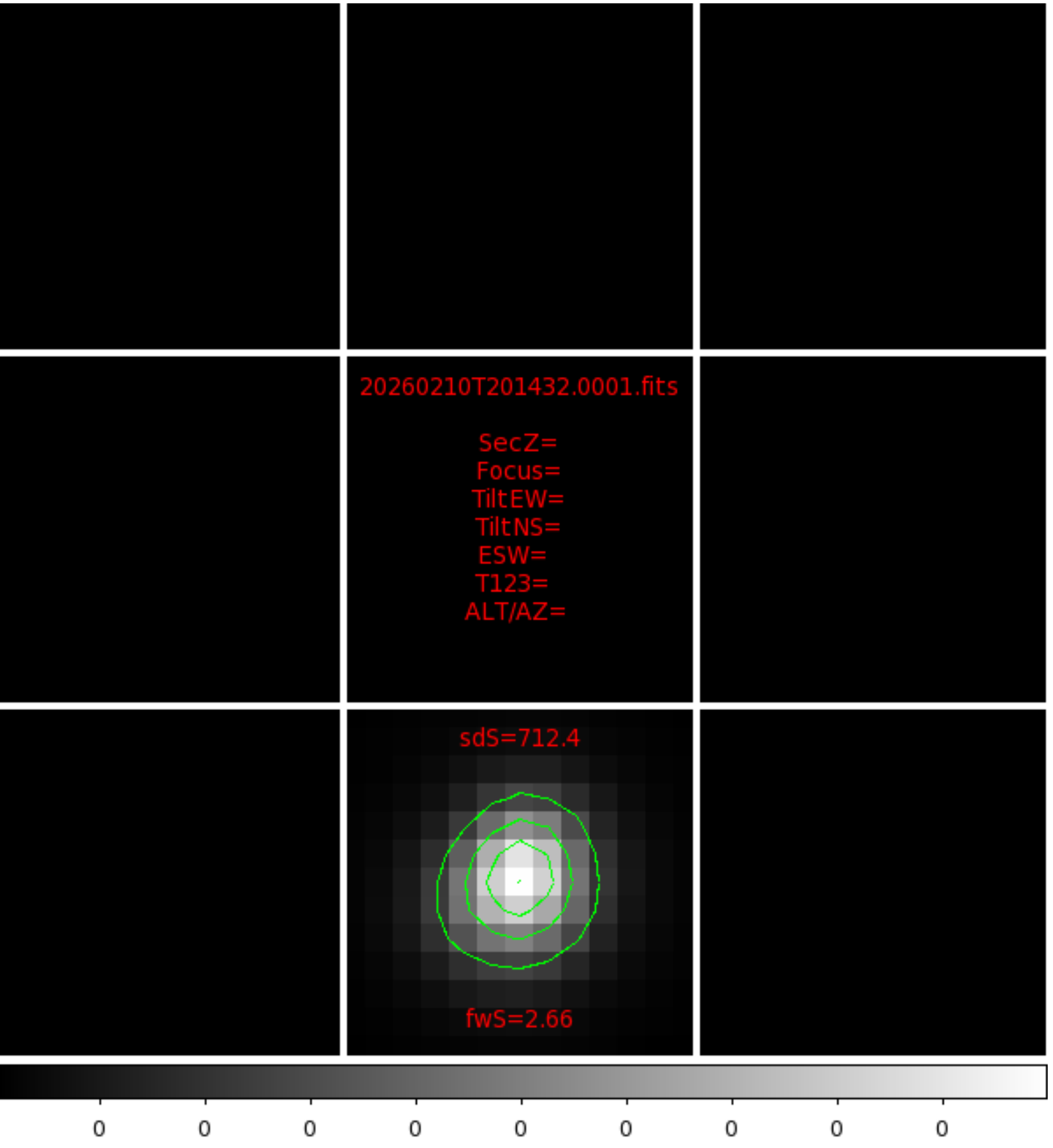

sdN=262.0
fwN=2.91
sdE=770.8
fwE=2.71
20260210T201054.0001.fits
SecZ=1.18
Focus=-6.990
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.862 -6.974 -5.133
T123=17.8 18.8 19.6
ALT/AZ=58.3 0.9
fwAVG=2.95
sdW=137.1
fwW=3.29
sdS=932.2
fwS=2.90
0 0 0 0 0 0 0 0 0


sdN=33.5
fwN=3.63
sdE=177.7
fwE=3.19
20260210T201124.0001.fits
SecZ=1.18
Focus=-6.990
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.862 -6.974 -5.133
T123=17.8 18.8 19.6
ALT/AZ=58.3 0.8
fwAVG=3.61
sdW=23.0
fwW=4.02
sdS=201.6
fwS=3.60
0 0 0 0 0 0 0 0 0


sdN=37.1
fwN=3.22
sdE=198.9
fwE=2.82
20260210T201154.0001.fits
SecZ=1.18
Focus=-6.983
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.855 -6.967 -5.126
T123=17.7 18.8 19.6
ALT/AZ=58.3 0.7
fwAVG=3.20
sdW=24.9
fwW=3.46
sdS=219.2
fwS=3.32
0 0 0 0 0 0 0 0 0


sdN=37.8
fwN=3.26
sdE=200.5
fwE=2.86
20260210T201224.0001.fits
SecZ=1.18
Focus=-6.983
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.855 -6.967 -5.126
T123=17.7 18.8 19.6
ALT/AZ=58.3 0.6
fwAVG=3.18
sdW=25.0
fwW=3.45
sdS=228.5
fwS=3.13
0 0 0 0 0 0 0 0 0


sdN=457.5
fwN=2.51
sdE=163.4
fwE=2.25
20260210T201400.0001.fits
SecZ=1.21
Focus=-6.983
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.855 -6.967 -5.126
T123=17.6 18.7 19.5
ALT/AZ=55.9 21.3
fwAVG=2.46
sdW=307.9
fwW=2.65
sdS=473.3
fwS=2.43
0 0 0 0 0 0 0 0 0


20260210T201432.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=712.4
fwS=2.66
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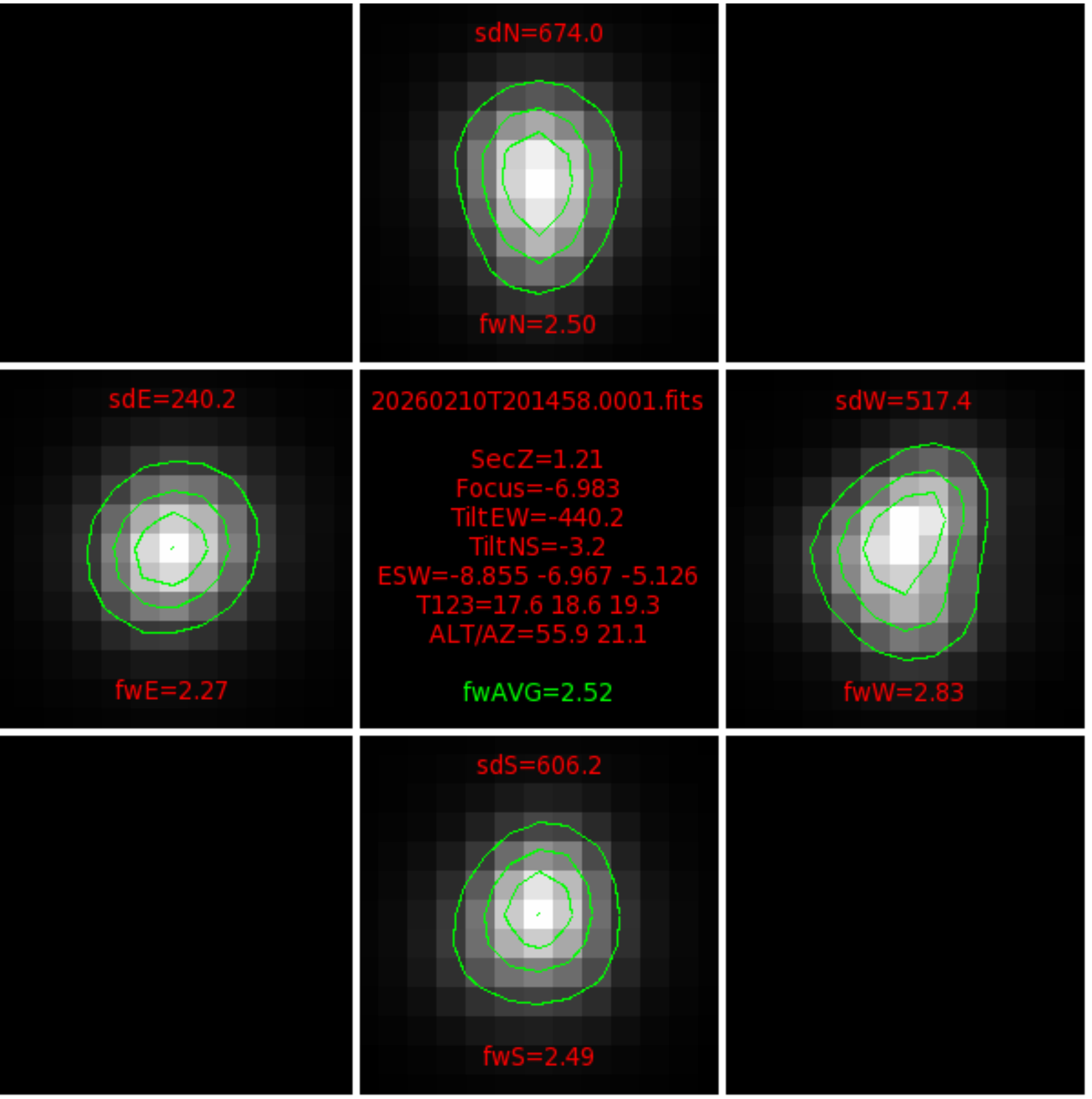
sdN=674.0
fwN=2.50
sdE=240.2
fwE=2.27
20260210T201458.0001.fits
SecZ=1.21
Focus=-6.983
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.855 -6.967 -5.126
T123=17.6 18.6 19.3
ALT/AZ=55.9 21.1
fwAVG=2.52
sdW=517.4
fwW=2.83
sdS=606.2
fwS=2.49
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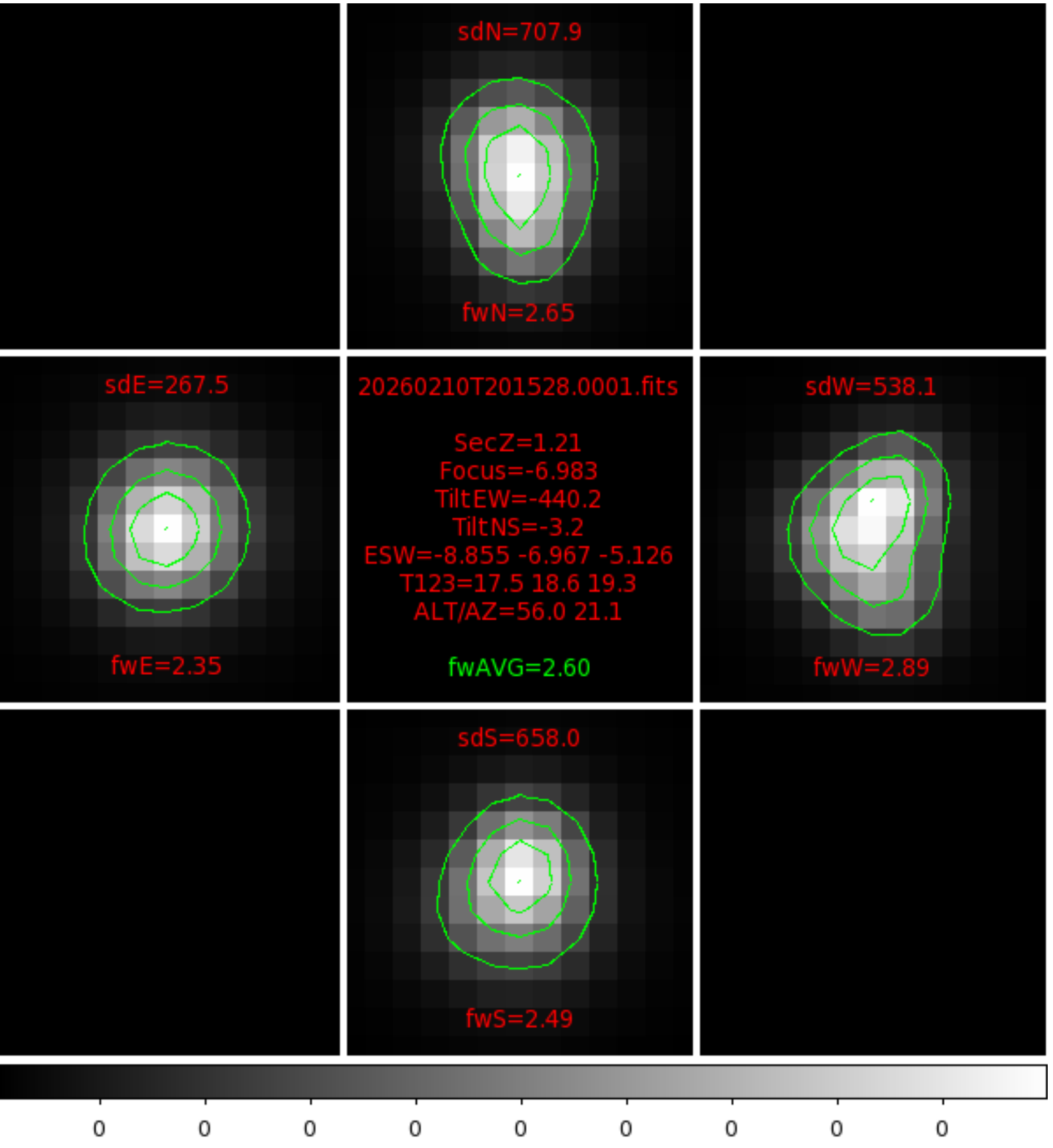
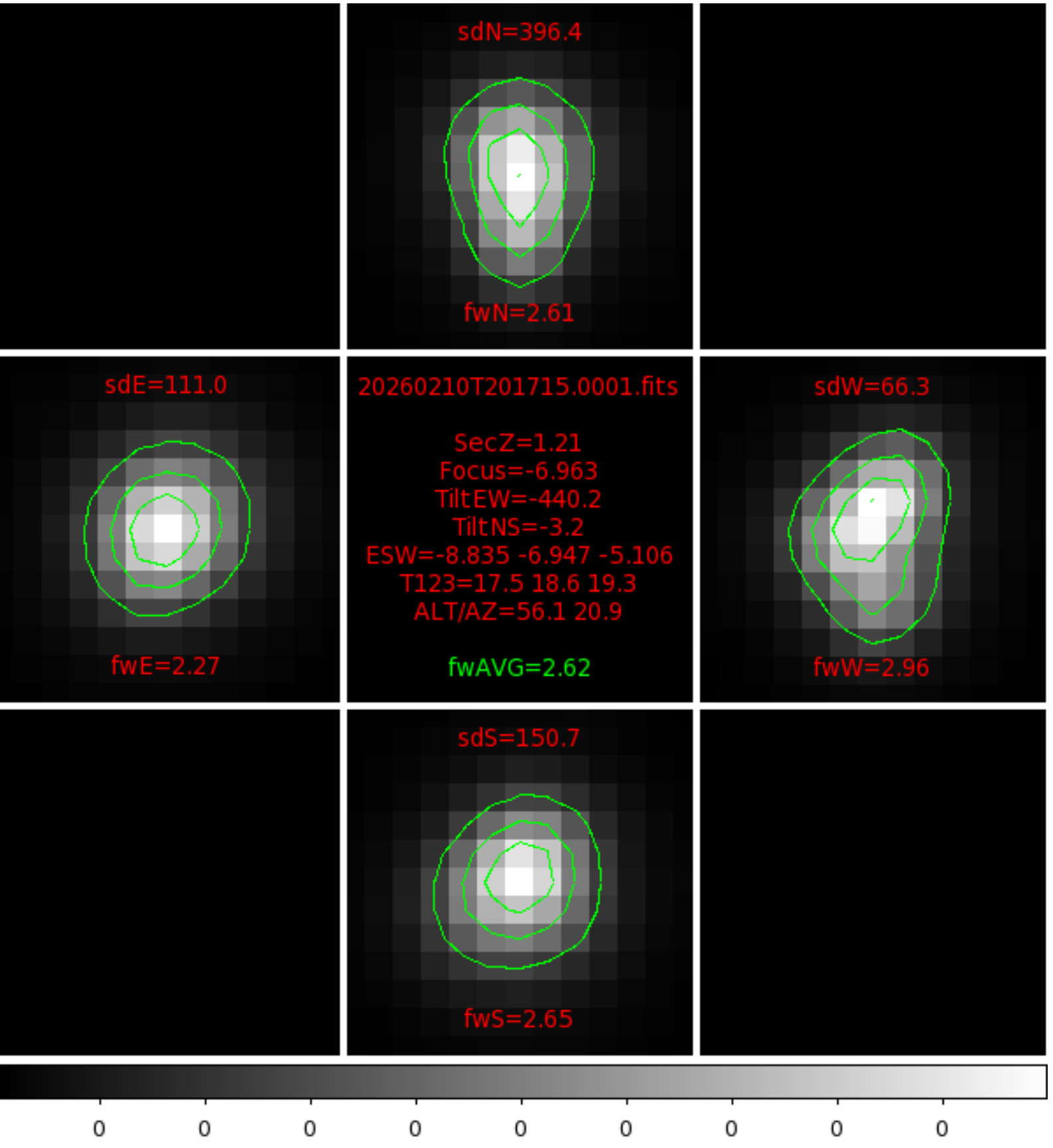

sdN=707.9
fwN=2.65
sdE=267.5
fwE=2.35
20260210T201528.0001.fits
SecZ=1.21
Focus=-6.983
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.855 -6.967 -5.126
T123=17.5 18.6 19.3
ALT/AZ=56.0 21.1
fwAVG=2.60
sdW=538.1
fwW=2.89
sdS=658.0
fwS=2.49
0 0 0 0 0 0 0 0 0


sdN=396.4
fwN=2.61
sdE=111.0
fwE=2.27
20260210T201715.0001.fits
SecZ=1.21
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=17.5 18.6 19.3
ALT/AZ=56.1 20.9
fwAVG=2.62
sdW=66.3
fwW=2.96
sdS=150.7
fwS=2.65
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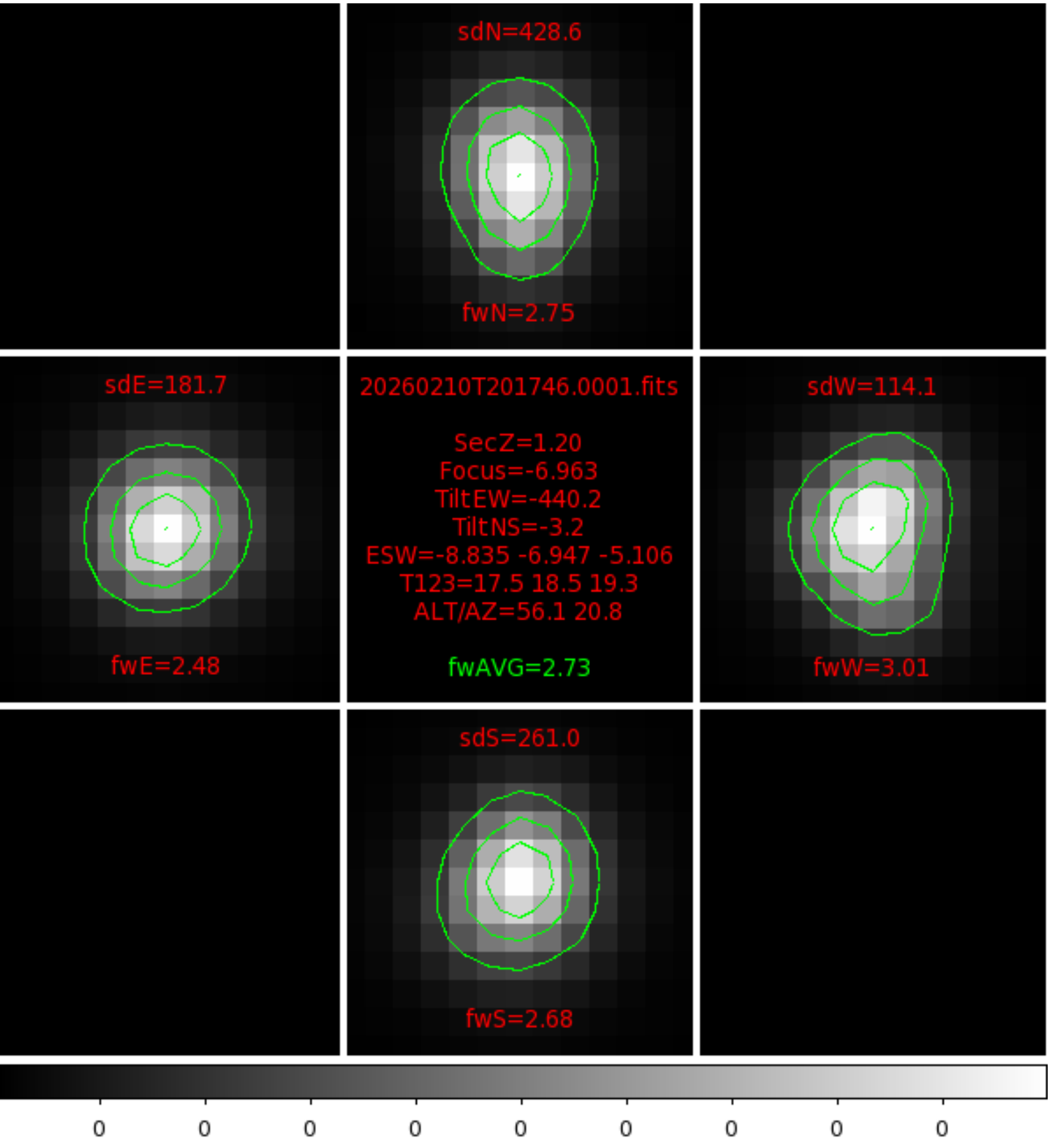
sdN=428.6
fwN=2.75
sdE=181.7
fwE=2.48
20260210T201746.0001.fits
SecZ=1.20
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=17.5 18.5 19.3
ALT/AZ=56.1 20.8
fwAVG=2.73
sdW=114.1
fwW=3.01
sdS=261.0
fwS=2.68
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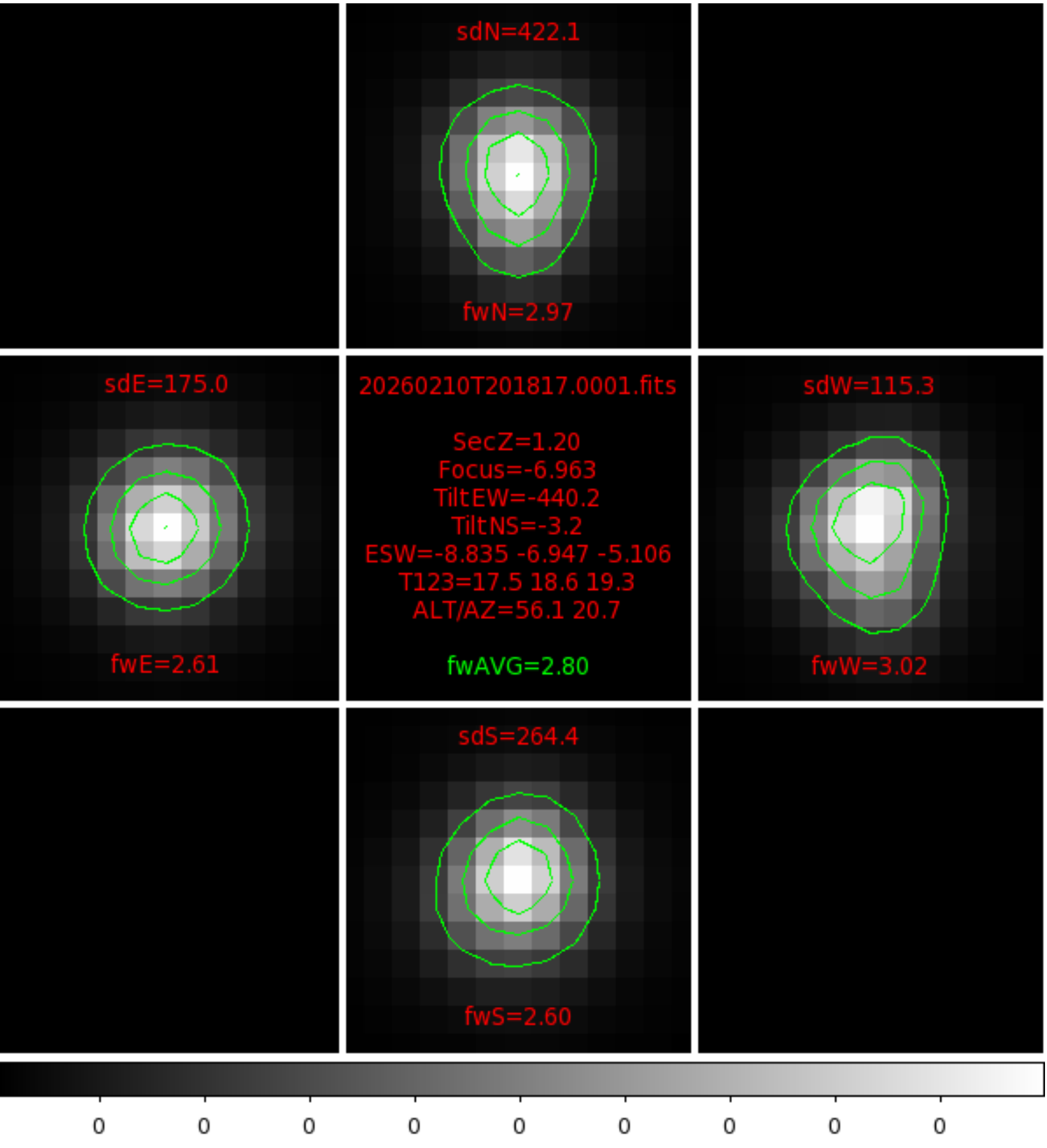
sdN=422.1
fwN=2.97
sdE=175.0
fwE=2.61
20260210T201817.0001.fits
SecZ=1.20
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=17.5 18.6 19.3
ALT/AZ=56.1 20.7
fwAVG=2.80
sdW=115.3
fwW=3.02
sdS=264.4
fwS=2.60
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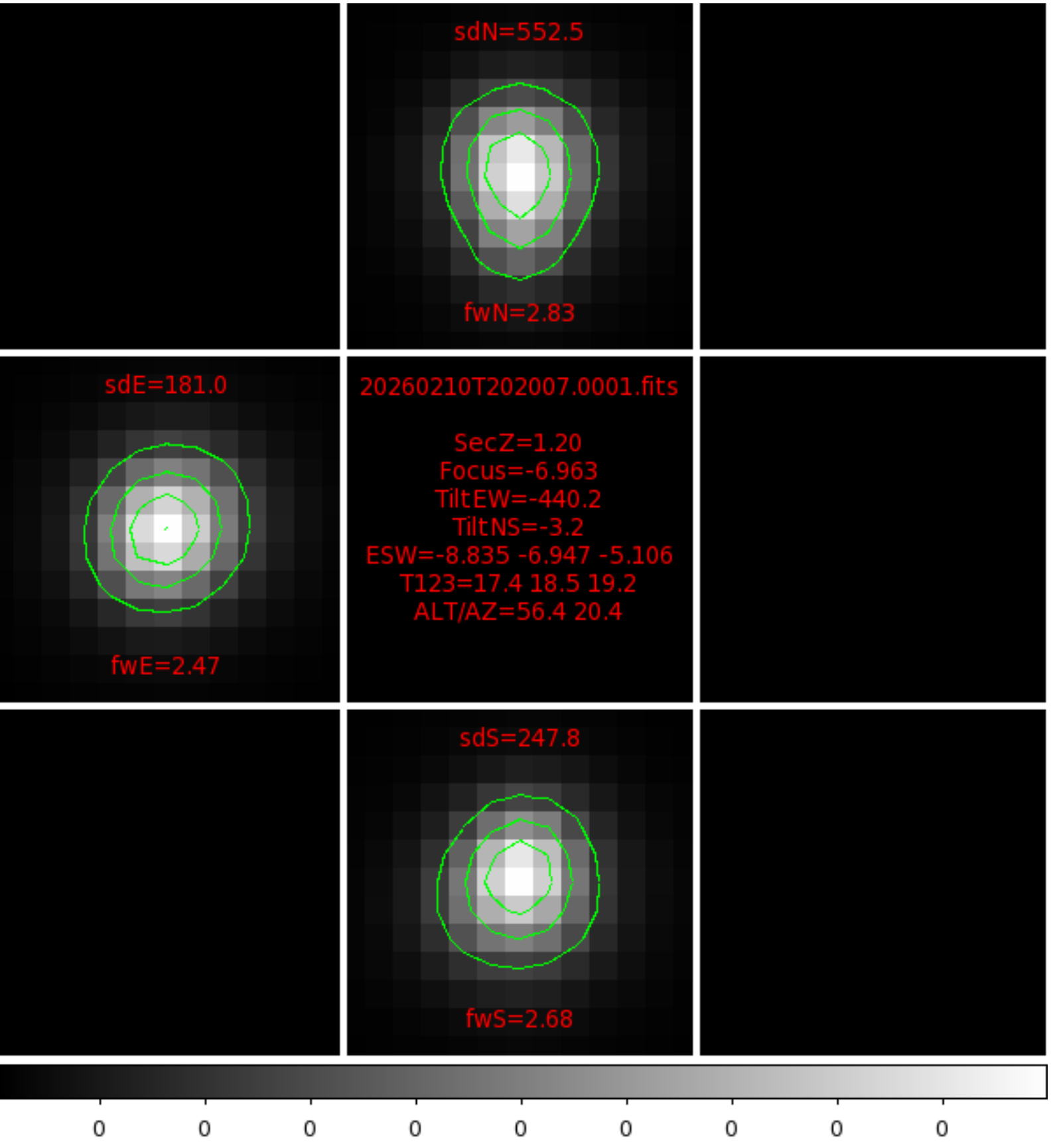
sdN=552.5
fwN=2.83
sdE=181.0
fwE=2.47
20260210T202007.0001.fits
SecZ=1.20
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=17.4 18.5 19.2
ALT/AZ=56.4 20.4
sdS=247.8
fwS=2.68
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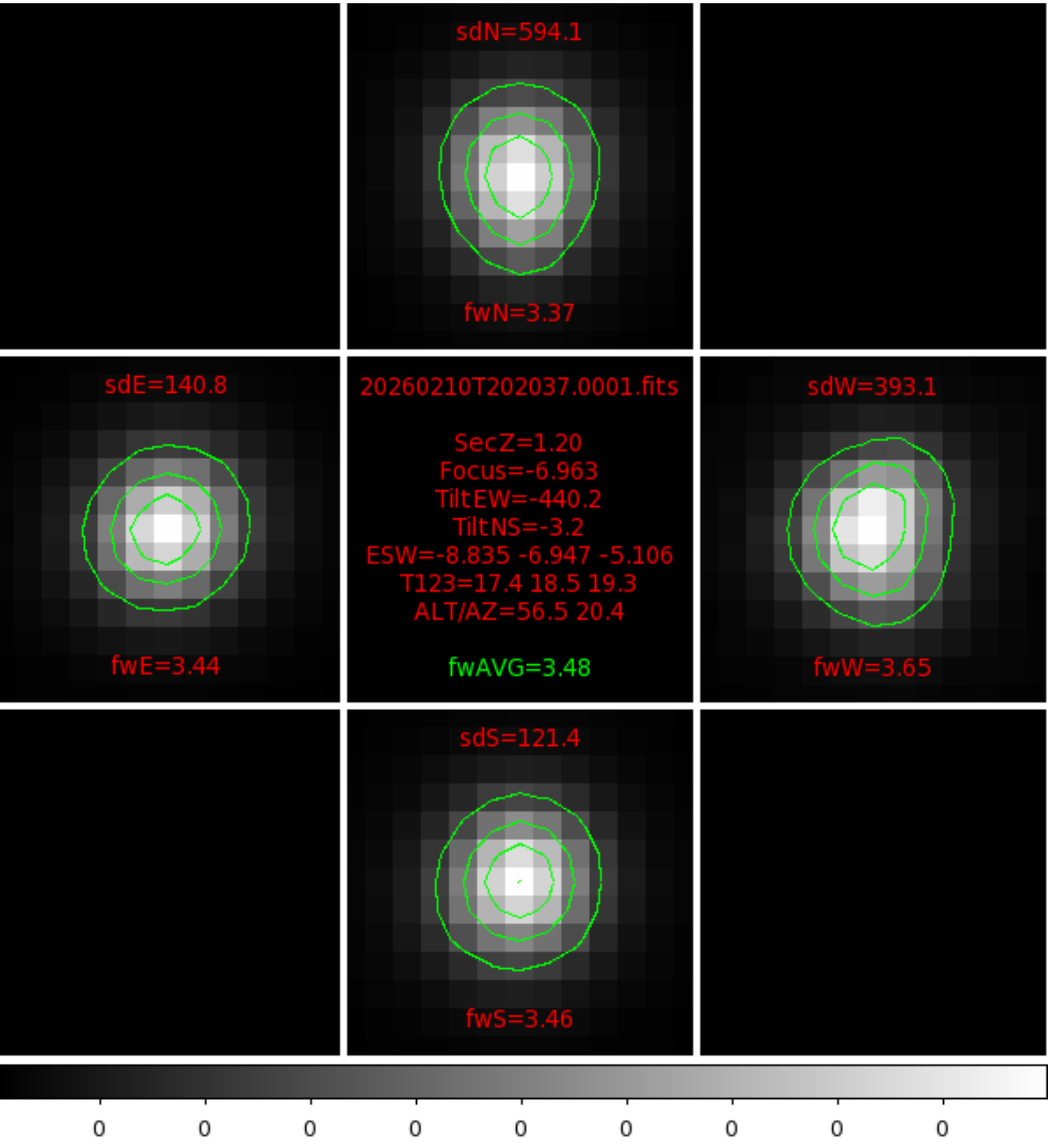
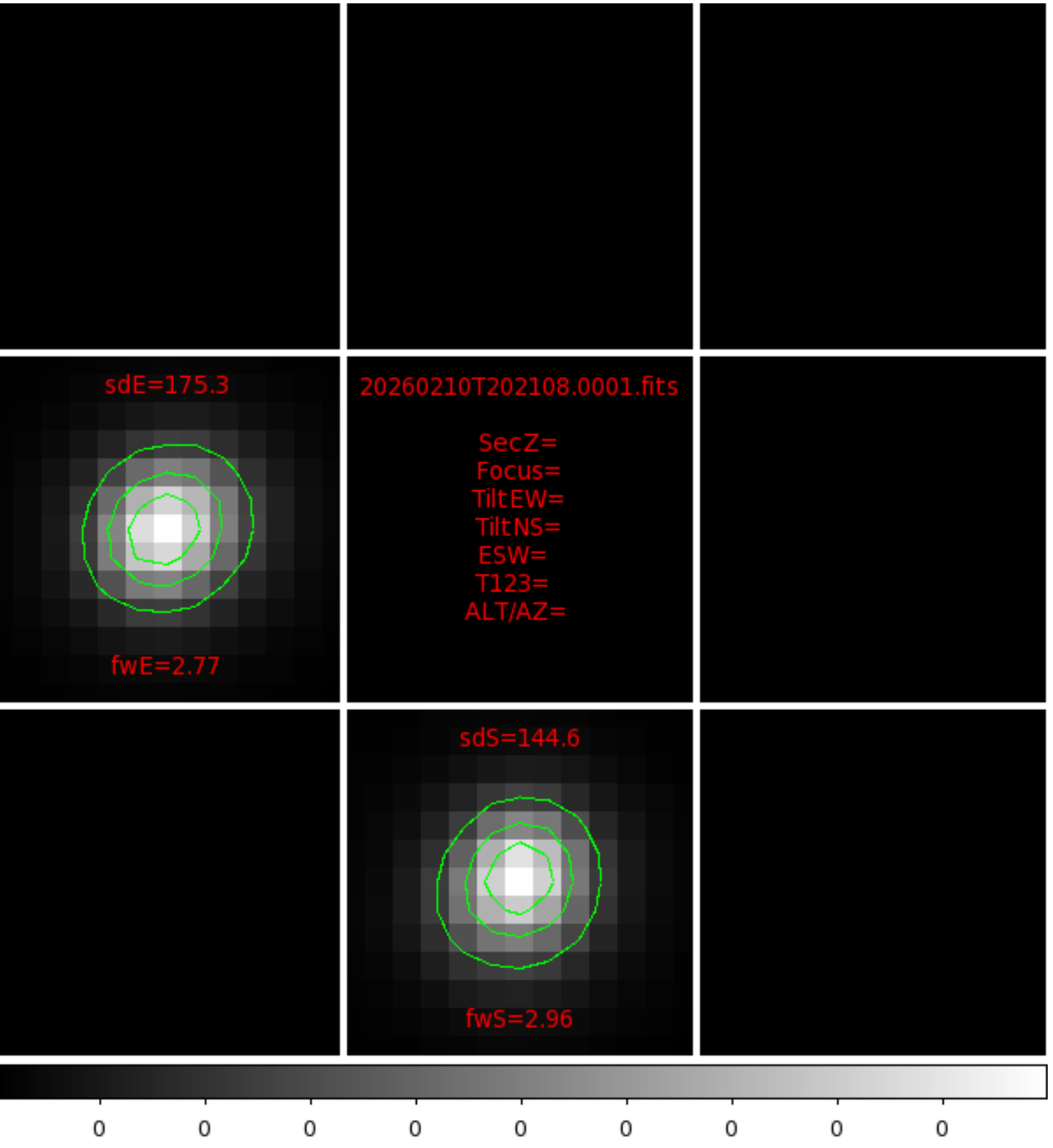

sdN=594.1
fwN=3.37
sdE=140.8
fwE=3.44
20260210T202037.0001.fits
SecZ=1.20
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=17.4 18.5 19.3
ALT/AZ=56.5 20.4
fwAVG=3.48
sdW=393.1
fwW=3.65
sdS=121.4
fwS=3.46
0 0 0 0 0 0 0 0 0


sdE=175.3
20260210T202108.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.77
sdS=144.6
fwS=2.96
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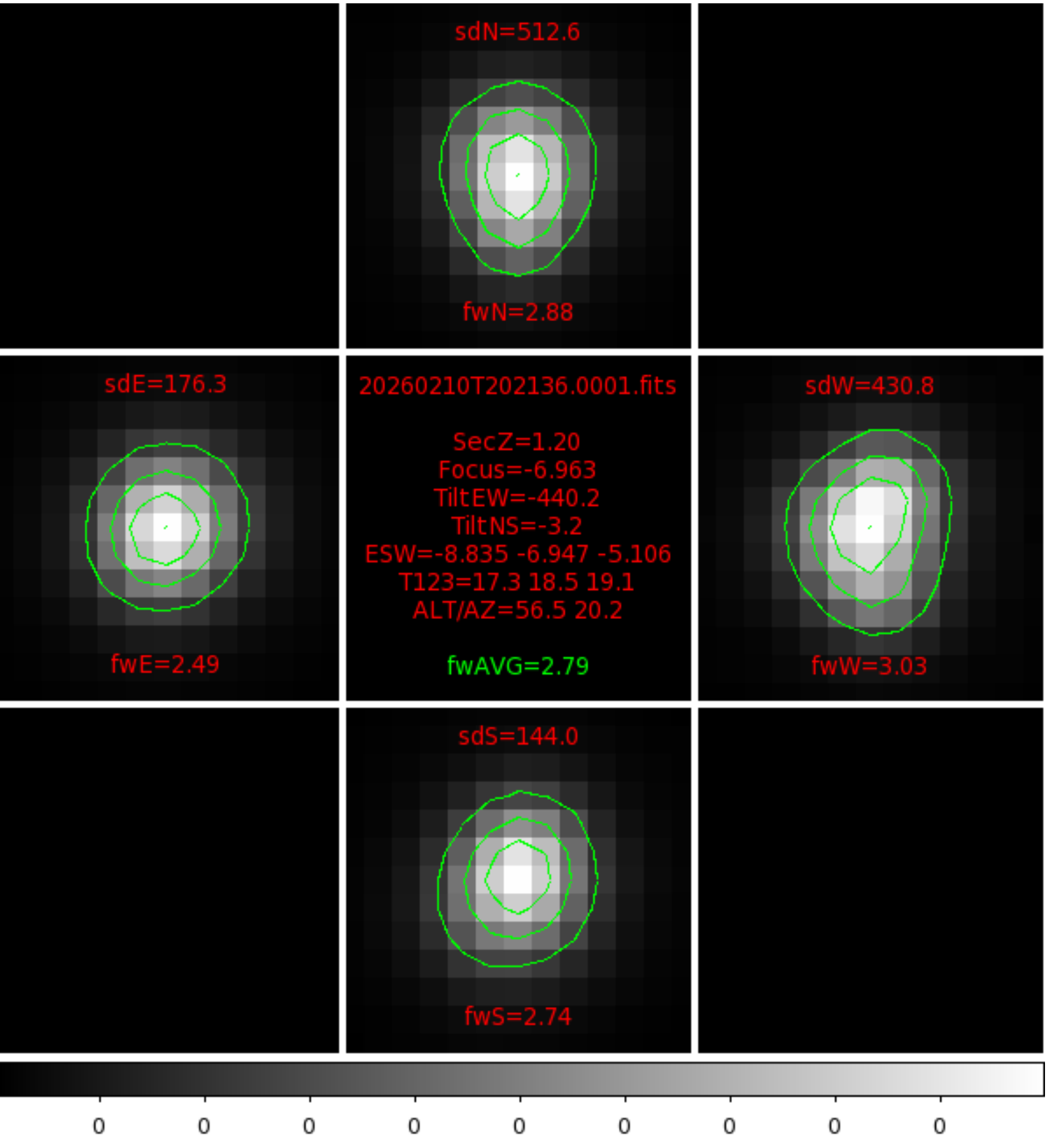
sdN=512.6
fwN=2.88
sdE=176.3
fwE=2.49
20260210T202136.0001.fits
SecZ=1.20
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=17.3 18.5 19.1
ALT/AZ=56.5 20.2
fwAVG=2.79
sdW=430.8
fwW=3.03
sdS=144.0
fwS=2.74
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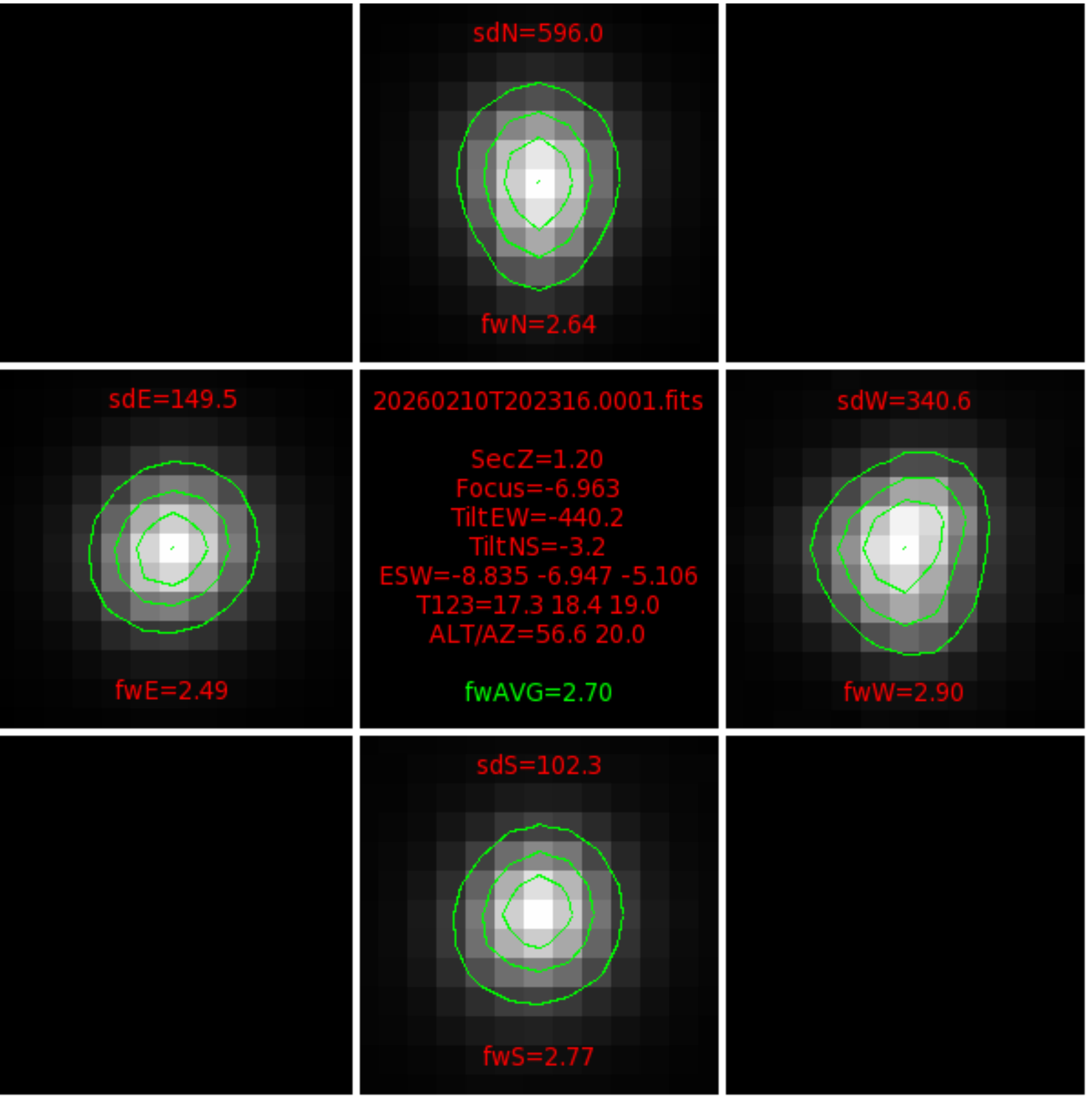
sdN=596.0
fwN=2.64
sdE=149.5
fwE=2.49
20260210T202316.0001.fits
SecZ=1.20
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=17.3 18.4 19.0
ALT/AZ=56.6 20.0
fwAVG=2.70
sdW=340.6
fwW=2.90
sdS=102.3
fwS=2.77
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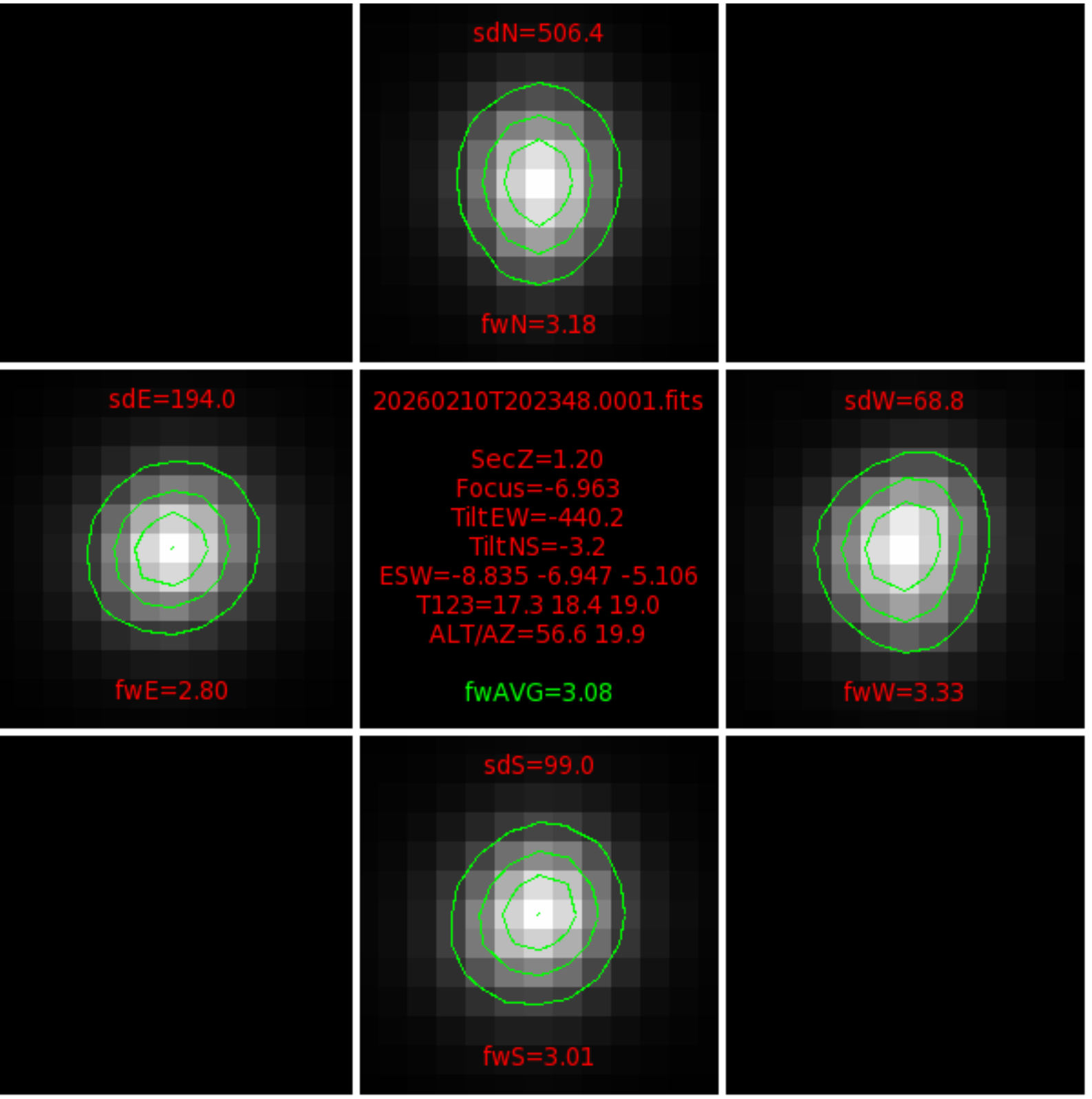
sdN=506.4
fwN=3.18
sdE=194.0
fwE=2.80
20260210T202348.0001.fits
SecZ=1.20
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=17.3 18.4 19.0
ALT/AZ=56.6 19.9
fwAVG=3.08
sdW=68.8
fwW=3.33
sdS=99.0
fwS=3.01
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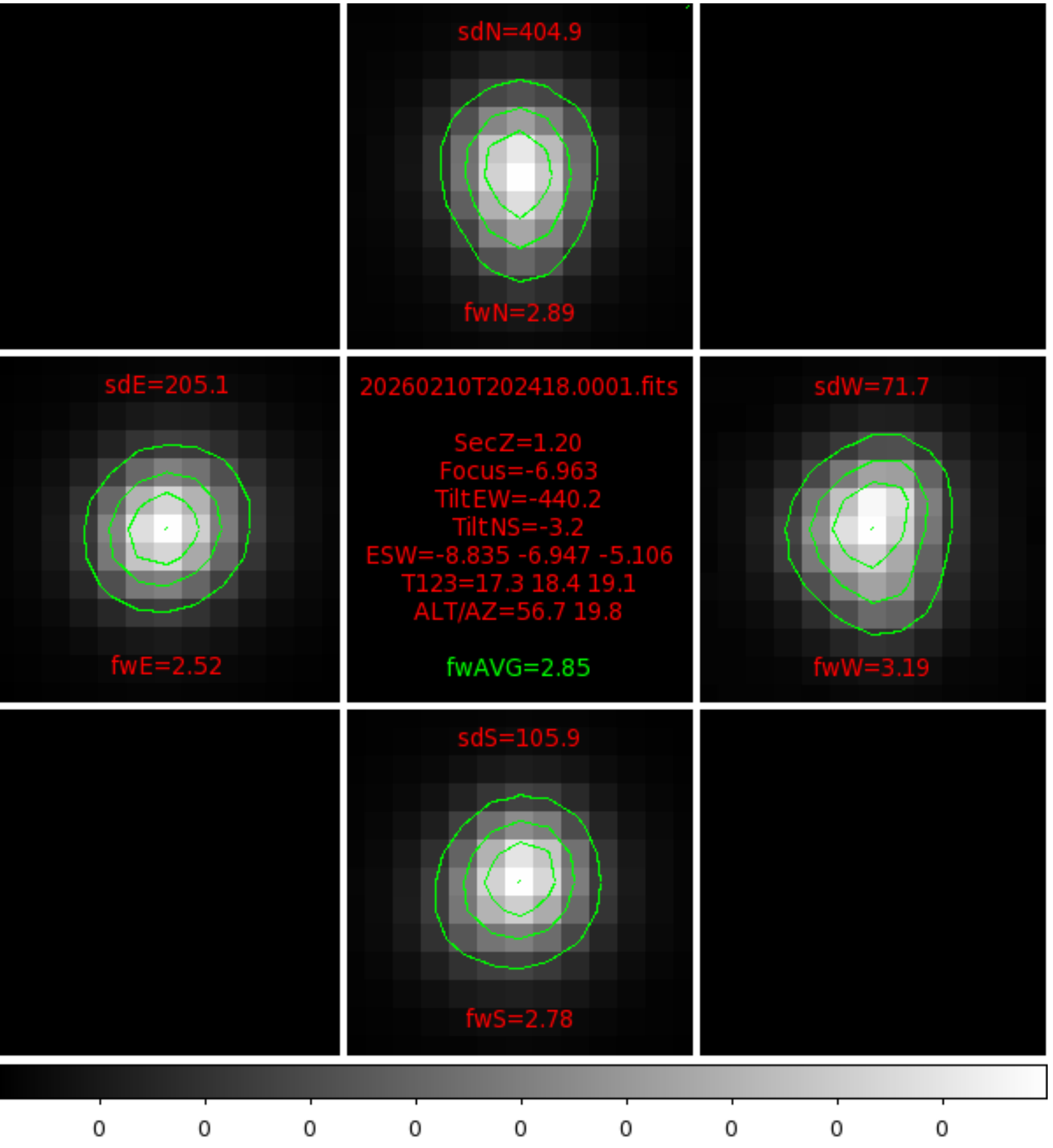
sdN=404.9
fwN=2.89
sdE=205.1
fwE=2.52
20260210T202418.0001.fits
SecZ=1.20
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=17.3 18.4 19.1
ALT/AZ=56.7 19.8
fwAVG=2.85
sdW=71.7
fwW=3.19
sdS=105.9
fwS=2.78
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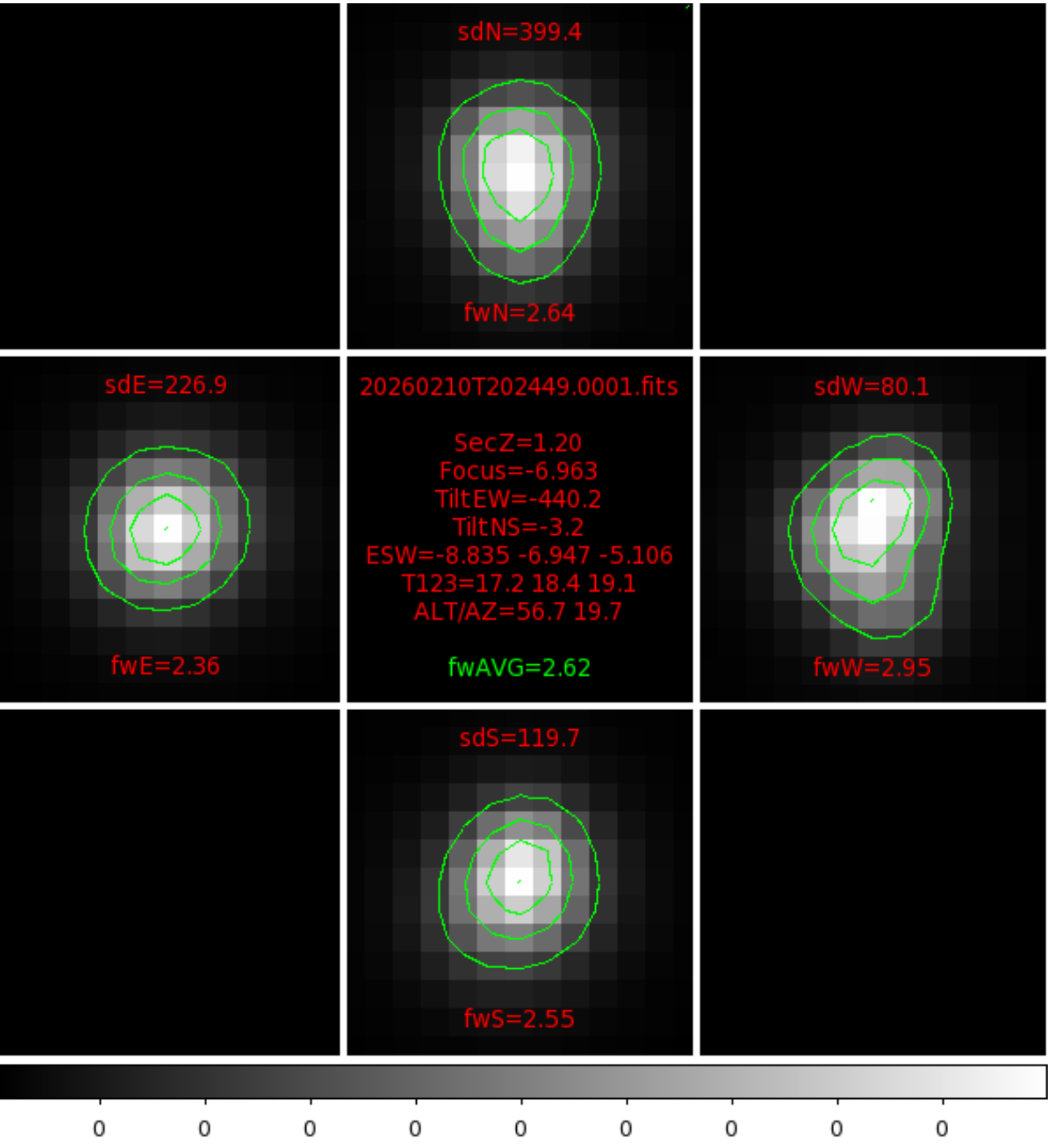
sdN=399.4
fwN=2.64
sdE=226.9
fwE=2.36
20260210T202449.0001.fits
SecZ=1.20
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=17.2 18.4 19.1
ALT/AZ=56.7 19.7
fwAVG=2.62
sdW=80.1
fwW=2.95
sdS=119.7
fwS=2.55
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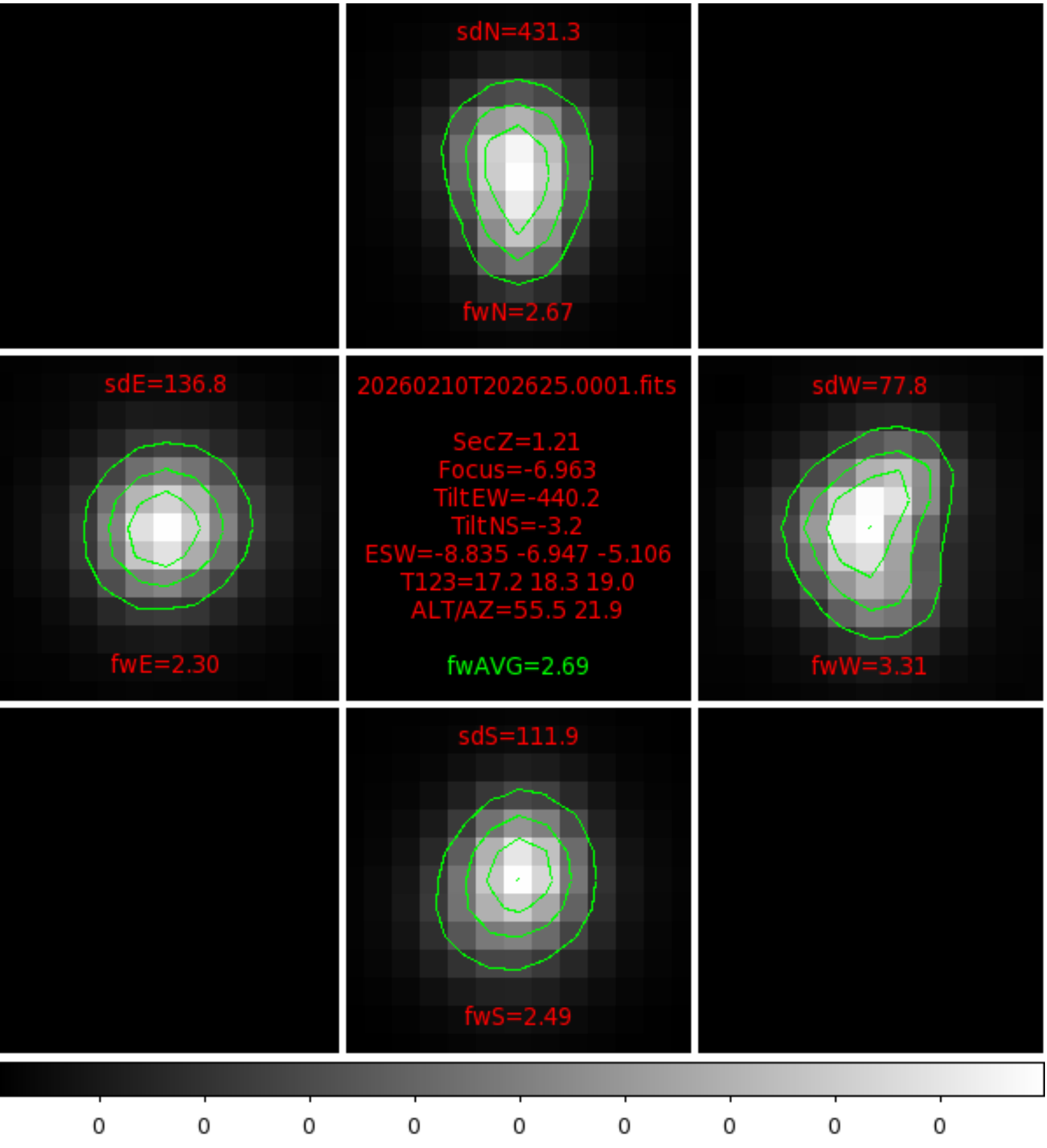
sdN=431.3
fwN=2.67
sdE=136.8
fwE=2.30
20260210T202625.0001.fits
SecZ=1.21
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=17.2 18.3 19.0
ALT/AZ=55.5 21.9
fwAVG=2.69
sdW=77.8
fwW=3.31
sdS=111.9
fwS=2.49
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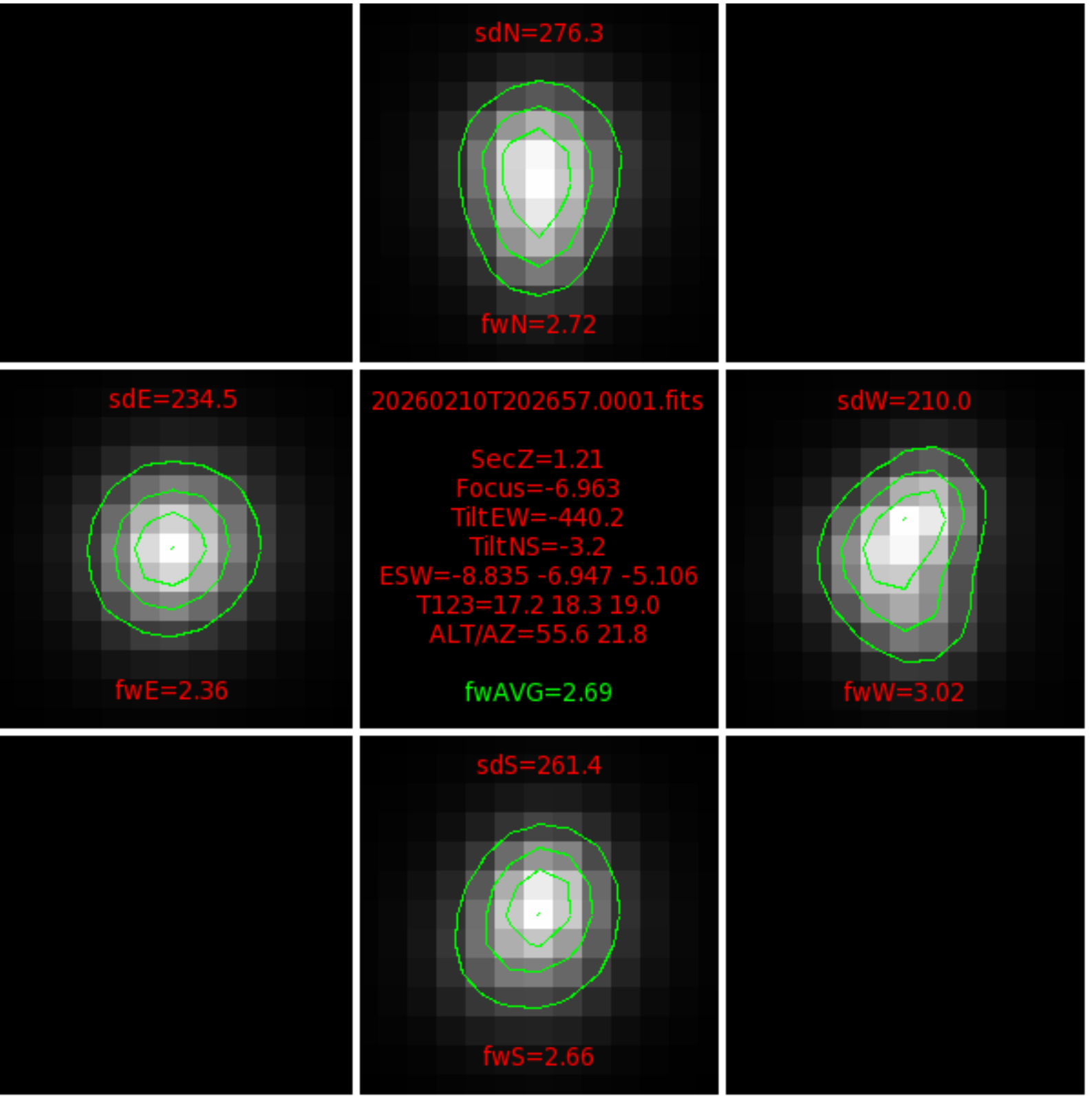
sdN=276.3
fwN=2.72
sdE=234.5
fwE=2.36
20260210T202657.0001.fits
SecZ=1.21
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=17.2 18.3 19.0
ALT/AZ=55.6 21.8
fwAVG=2.69
sdW=210.0
fwW=3.02
sdS=261.4
fwS=2.66
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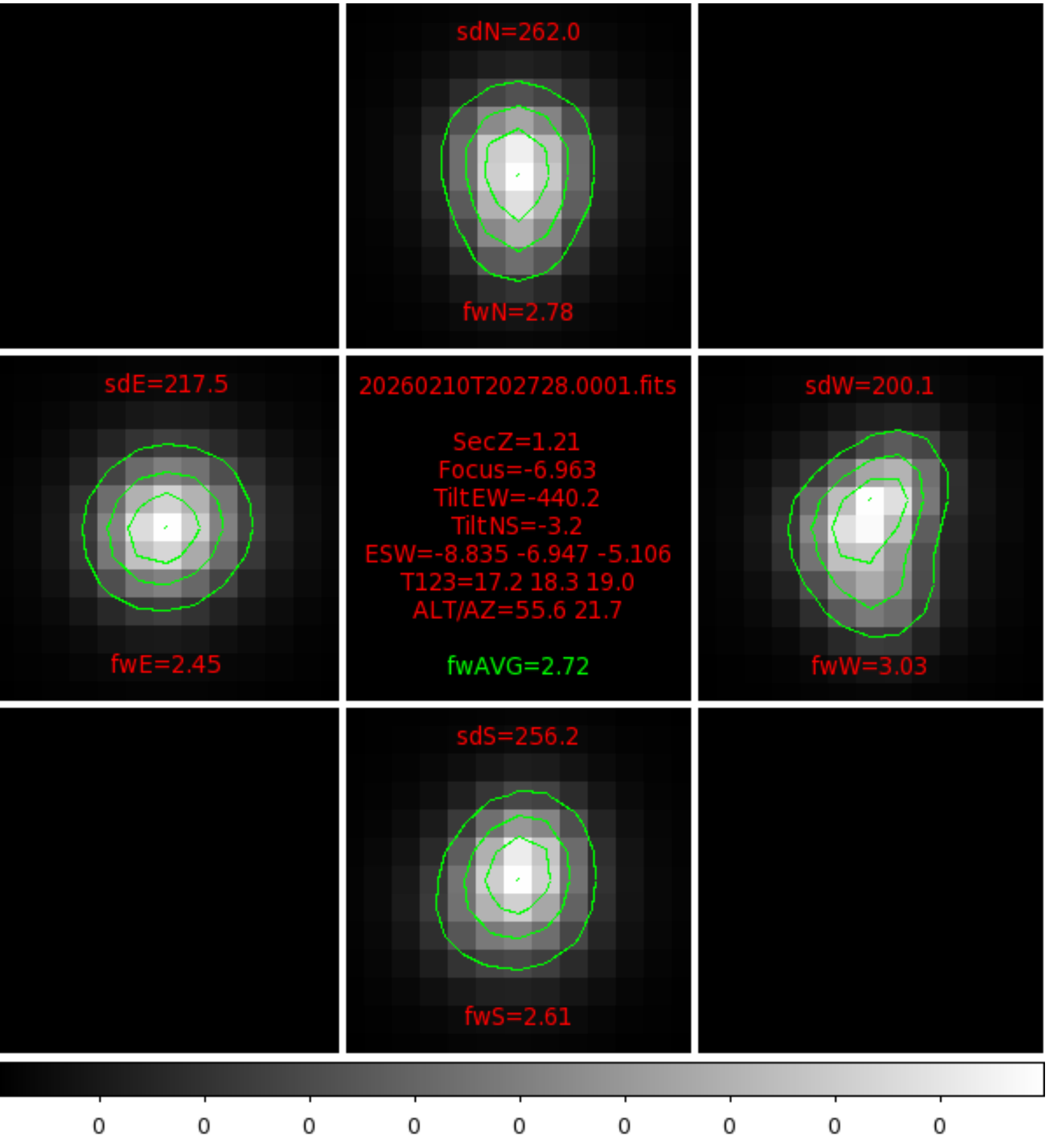
sdN=262.0
fwN=2.78
sdE=217.5
fwE=2.45
20260210T202728.0001.fits
SecZ=1.21
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=17.2 18.3 19.0
ALT/AZ=55.6 21.7
fwAVG=2.72
sdW=200.1
fwW=3.03
sdS=256.2
fwS=2.61
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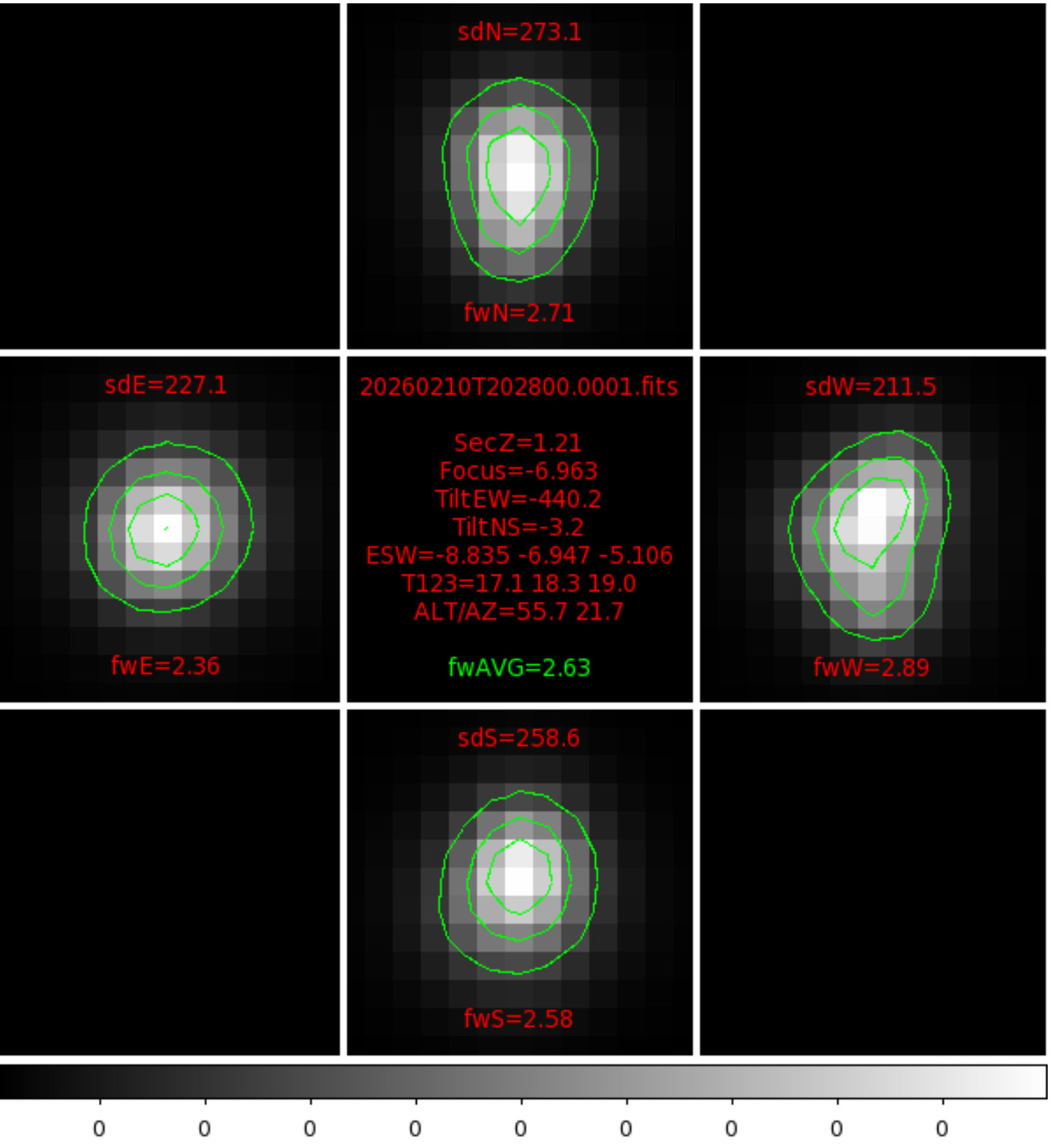
sdN=273.1
fwN=2.71
sdE=227.1
fwE=2.36
20260210T202800.0001.fits
SecZ=1.21
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=17.1 18.3 19.0
ALT/AZ=55.7 21.7
fwAVG=2.63
sdW=211.5
fwW=2.89
sdS=258.6
fwS=2.58
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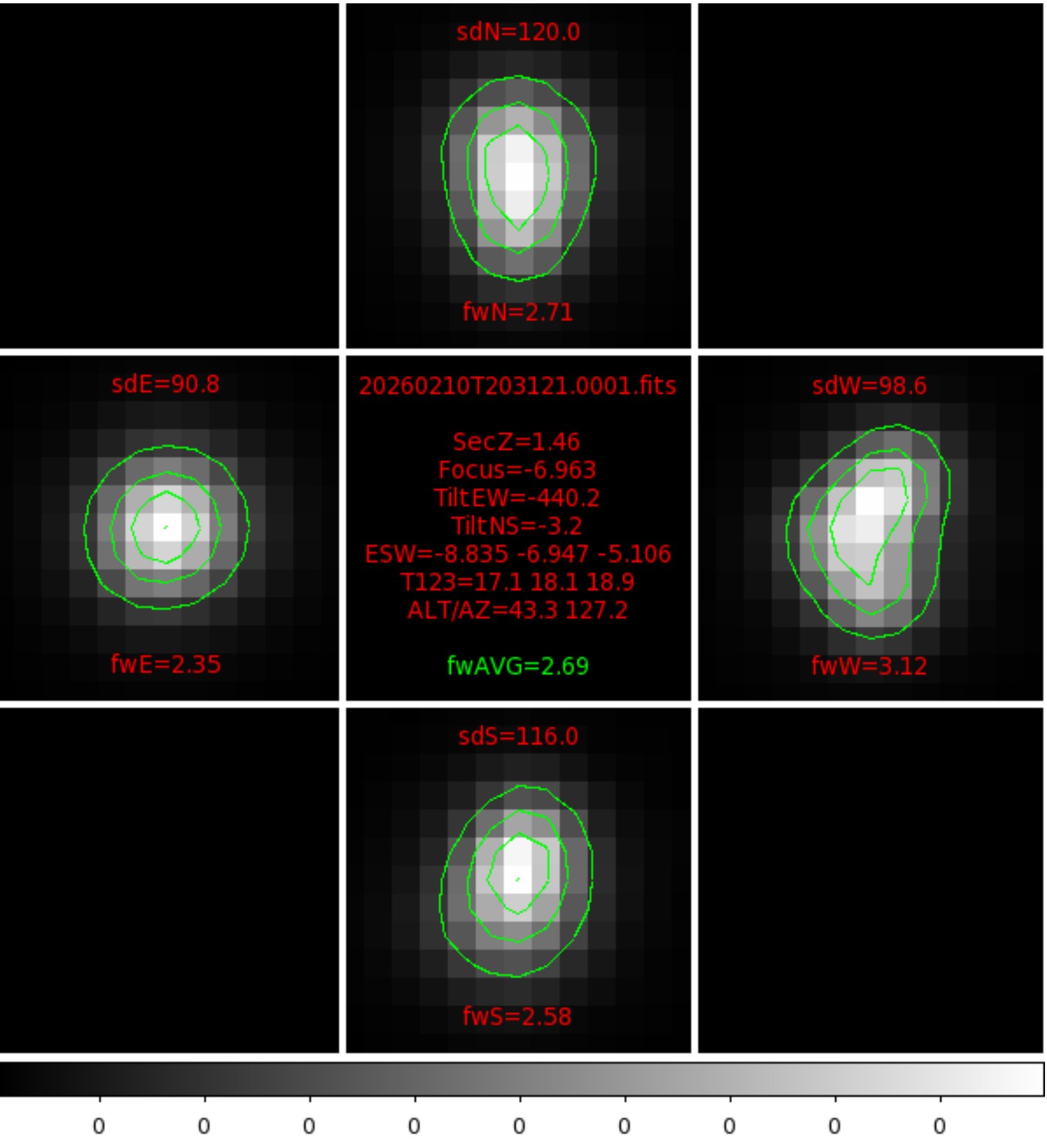
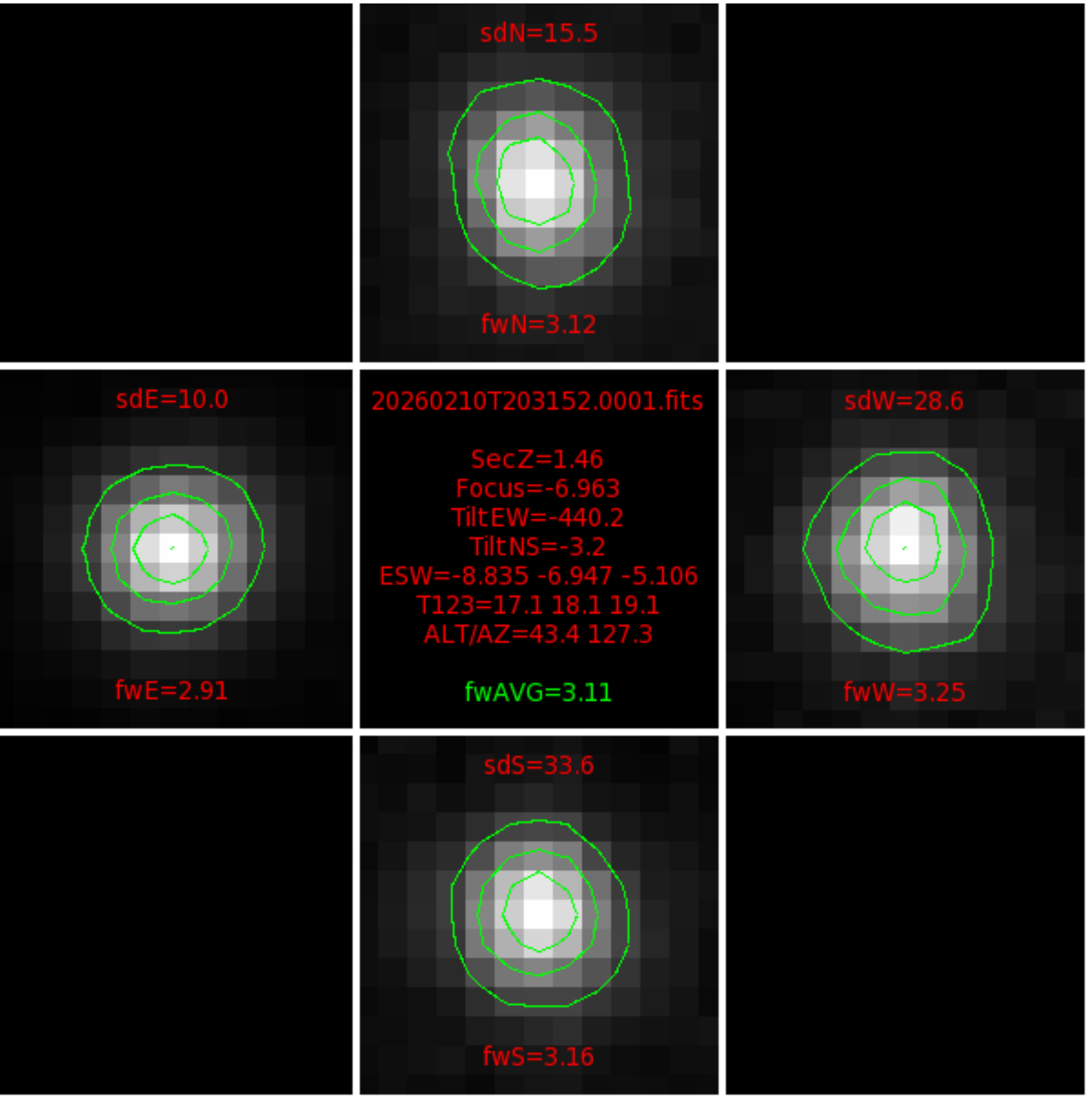

sdN=120.0
fwN=2.71
sdE=90.8
fwE=2.35
20260210T203121.0001.fits
SecZ=1.46
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=17.1 18.1 18.9
ALT/AZ=43.3 127.2
fwAVG=2.69
sdW=98.6
fwW=3.12
sdS=116.0
fwS=2.58
0 0 0 0 0 0 0 0 0


sdN=15.5
fwN=3.12
sdE=10.0
fwE=2.91
20260210T203152.0001.fits
SecZ=1.46
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=17.1 18.1 19.1
ALT/AZ=43.4 127.3
fwAVG=3.11
sdW=28.6
fwW=3.25
sdS=33.6
fwS=3.16
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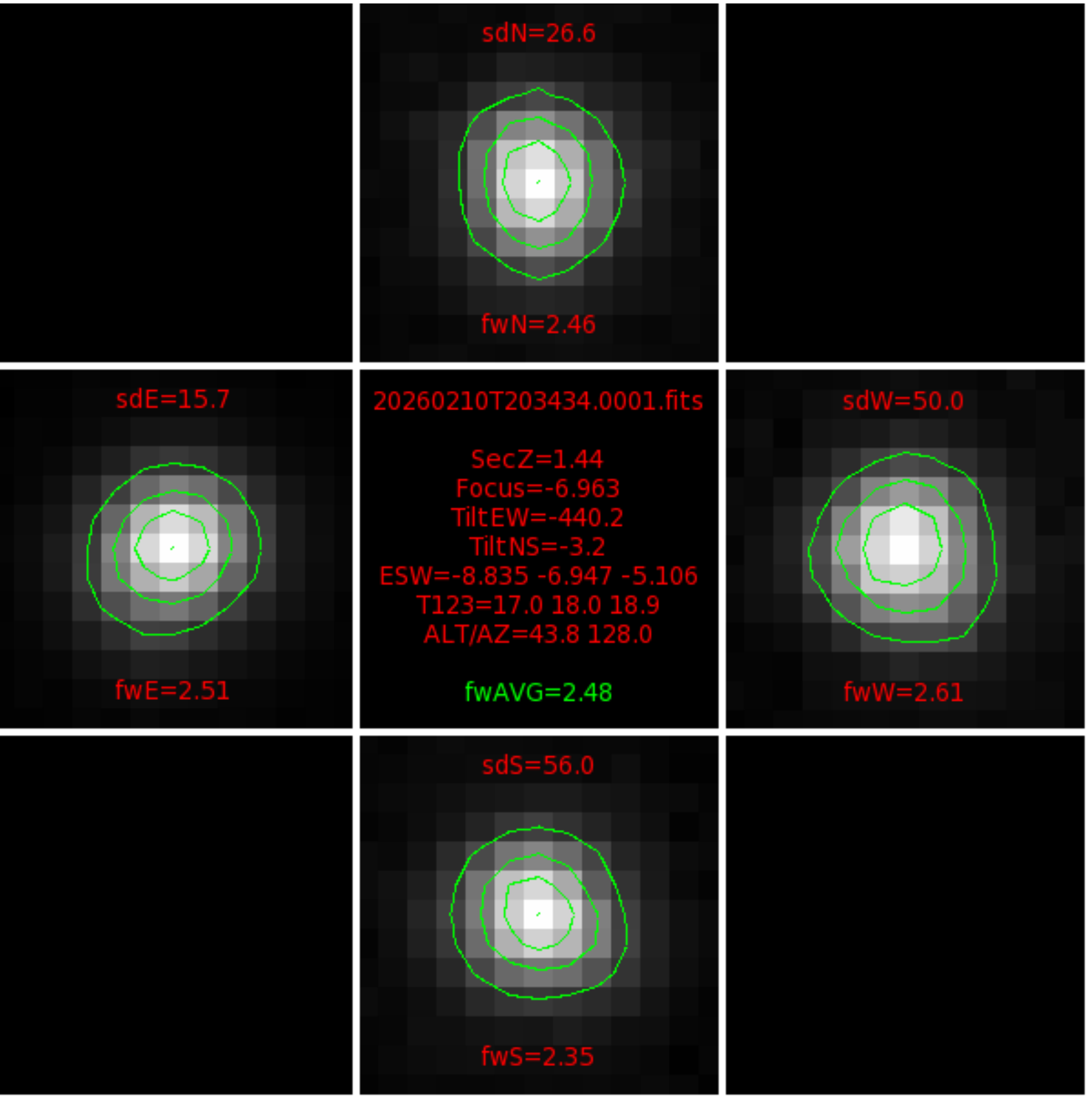
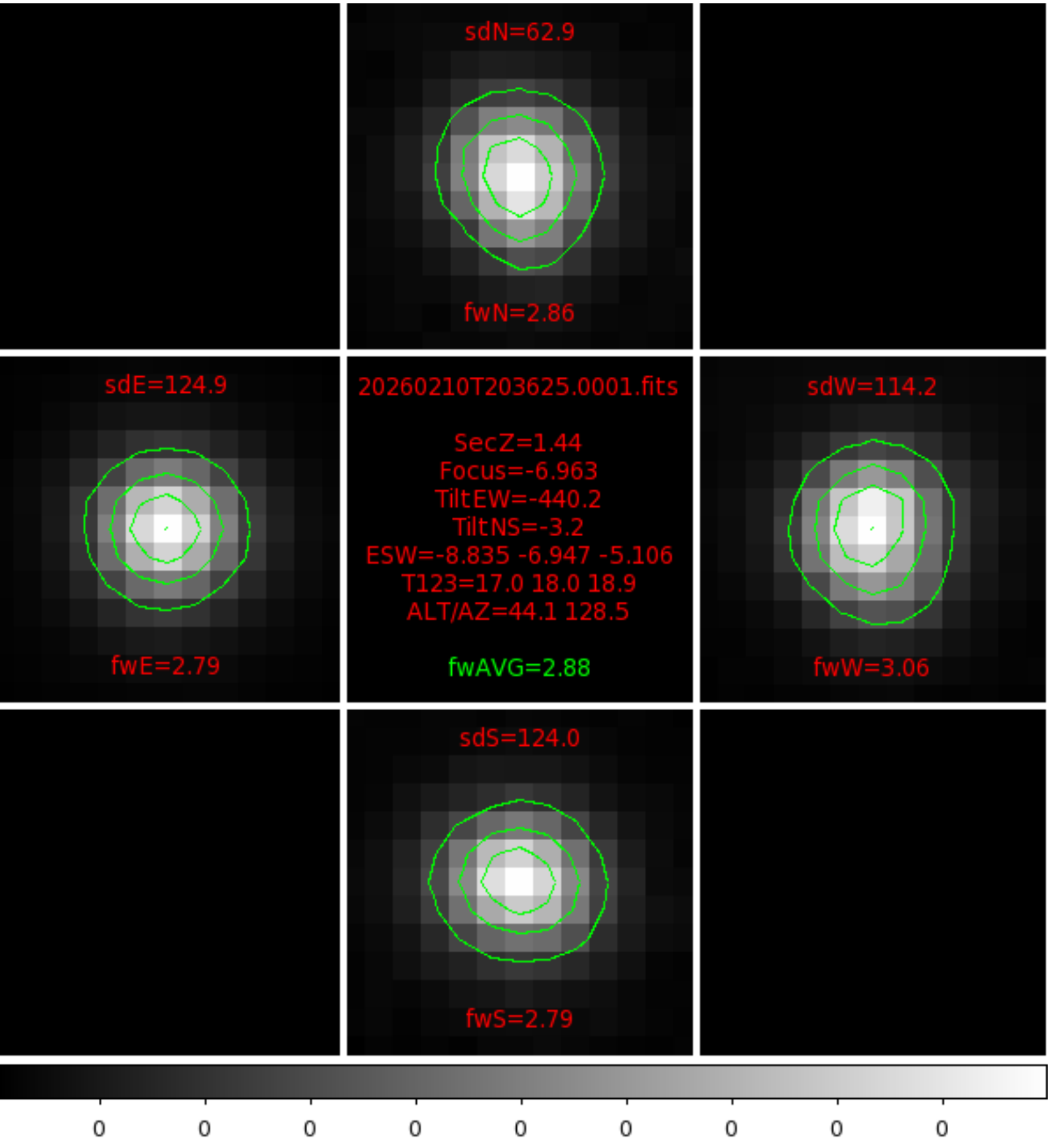
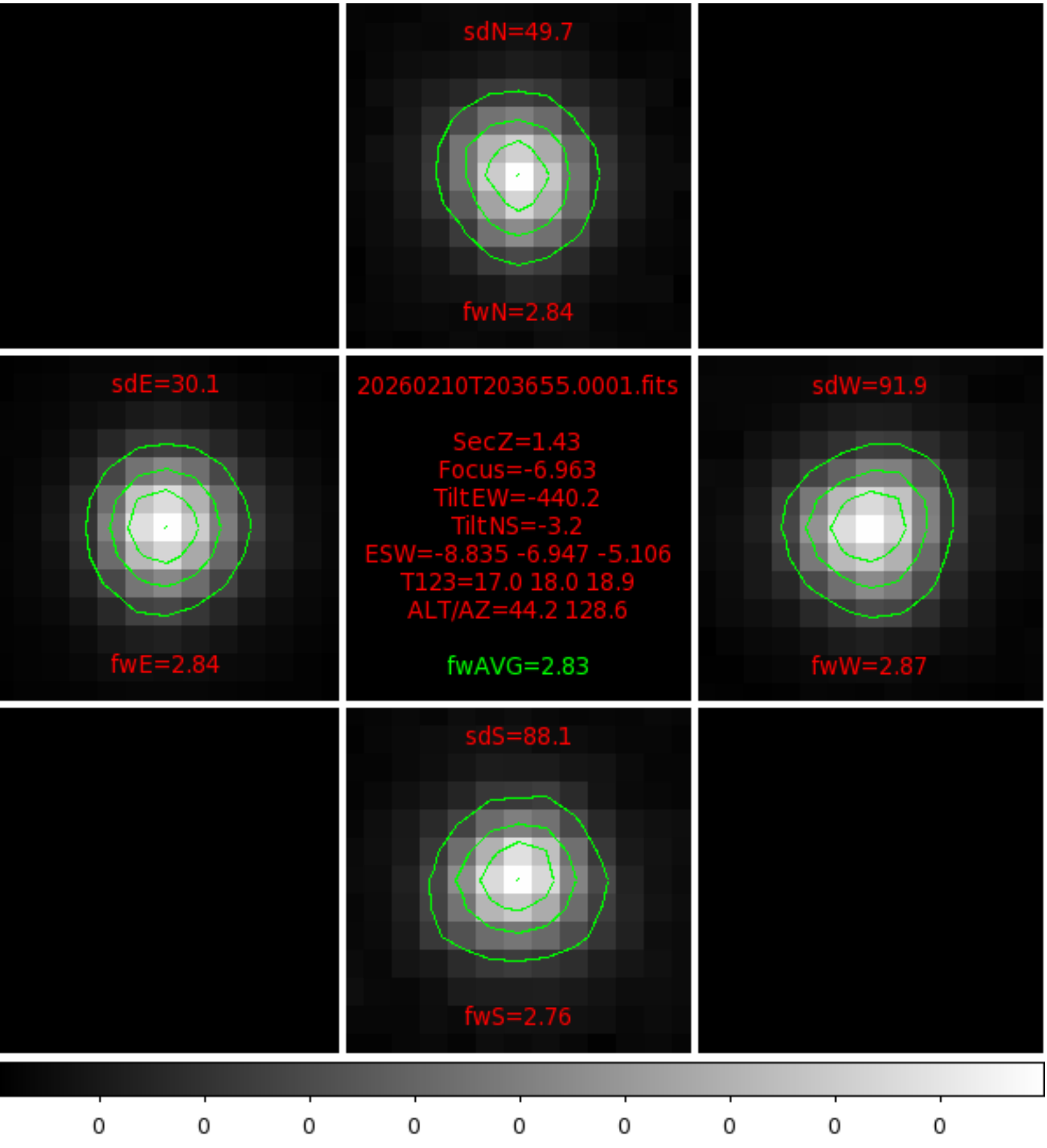
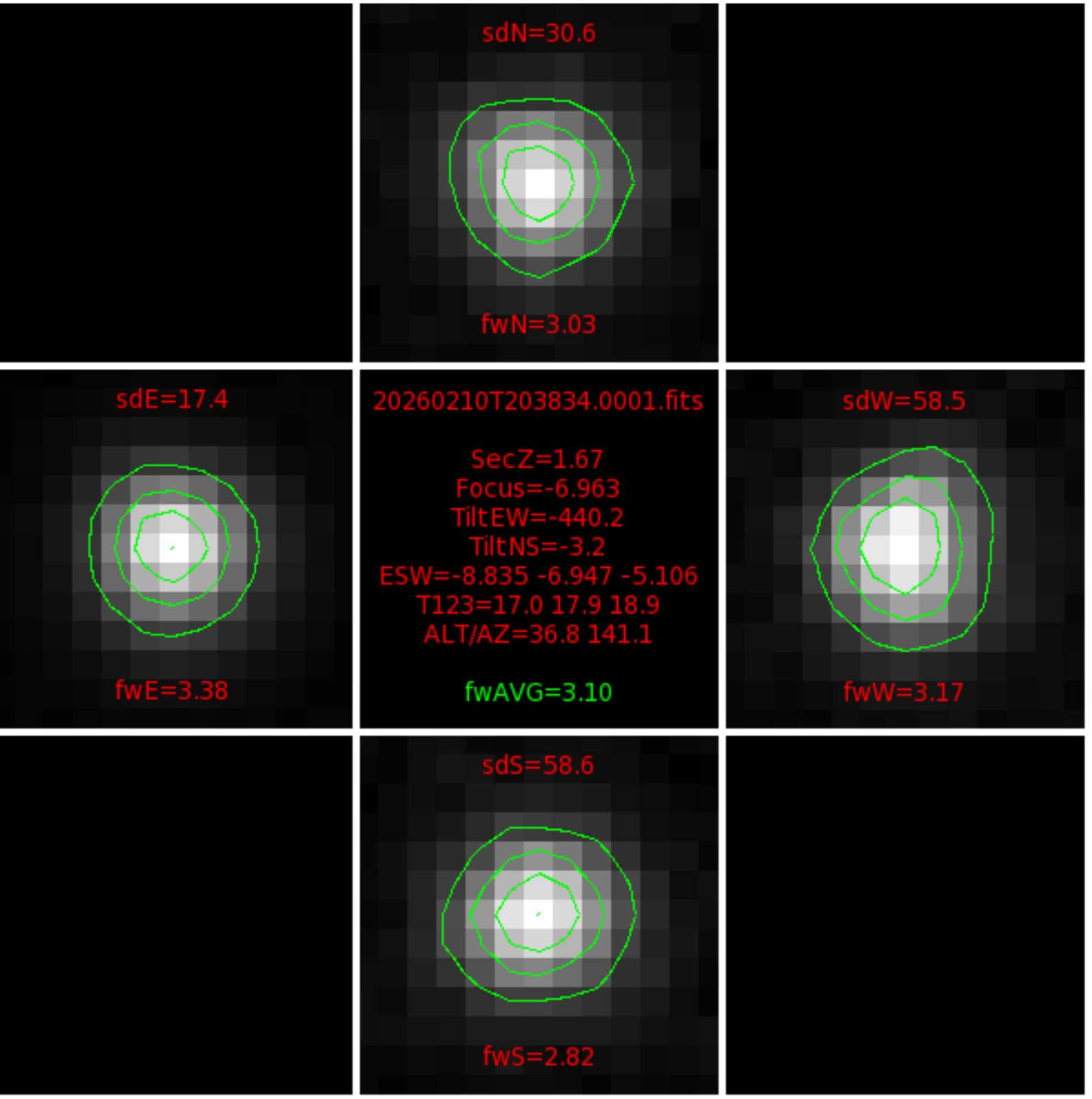
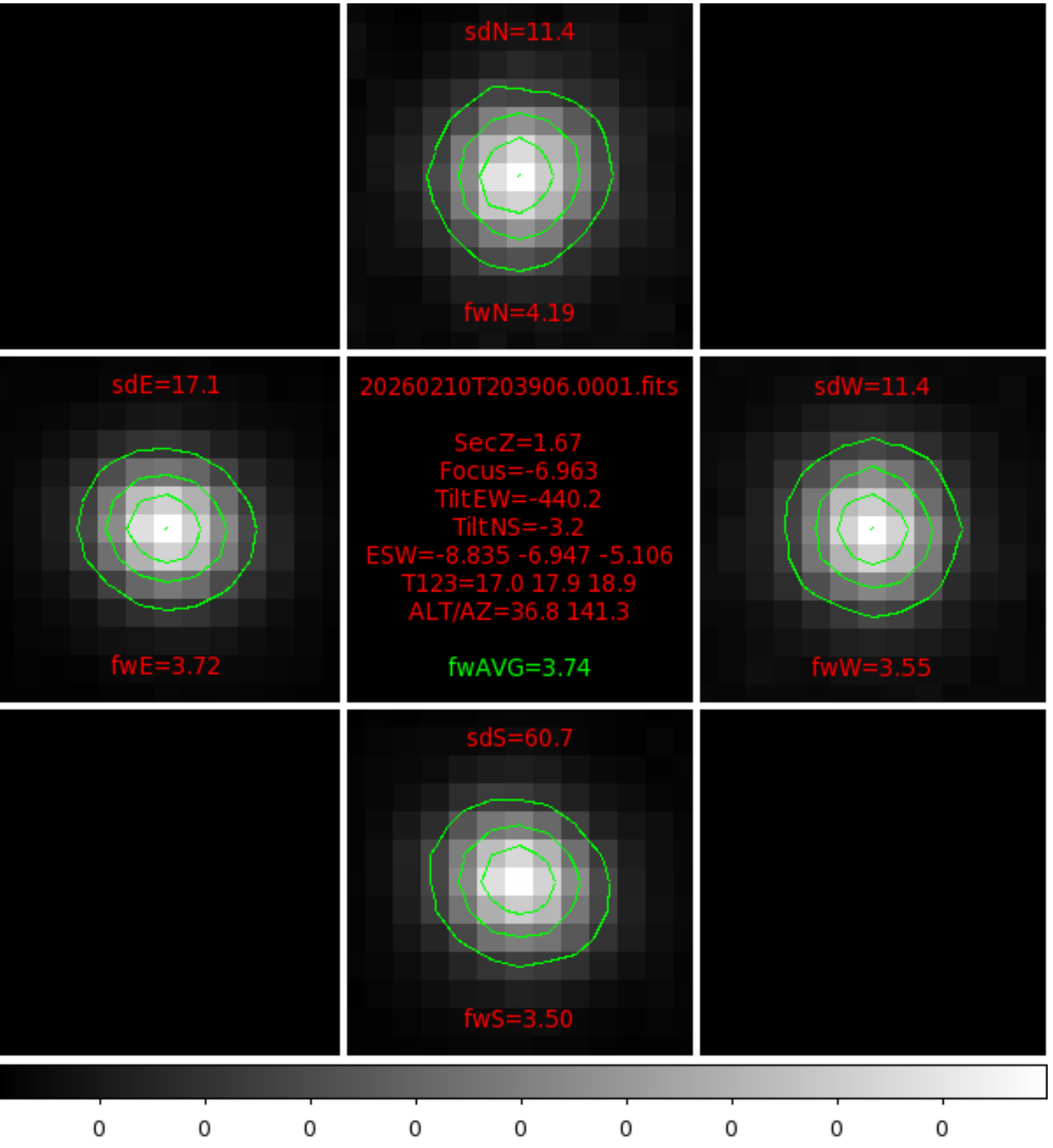
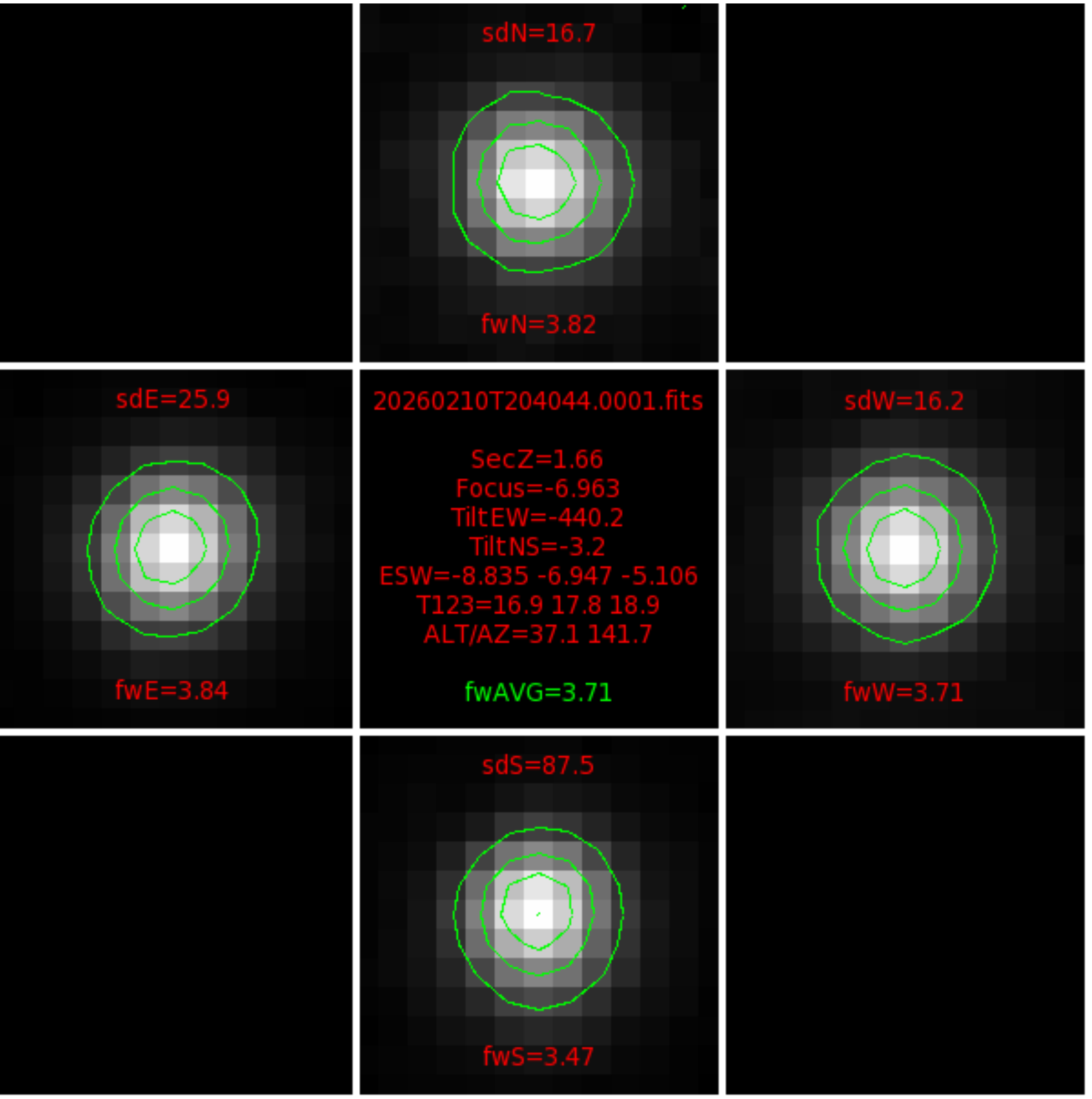

sdN=26.6
fwN=2.46
sdE=15.7
fwE=2.51
20260210T203434.0001.fits
SecZ=1.44
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=17.0 18.0 18.9
ALT/AZ=43.8 128.0
fwAVG=2.48
sdW=50.0
fwW=2.61
sdS=56.0
fwS=2.35
0 0 0 0 0 0 0 0 0

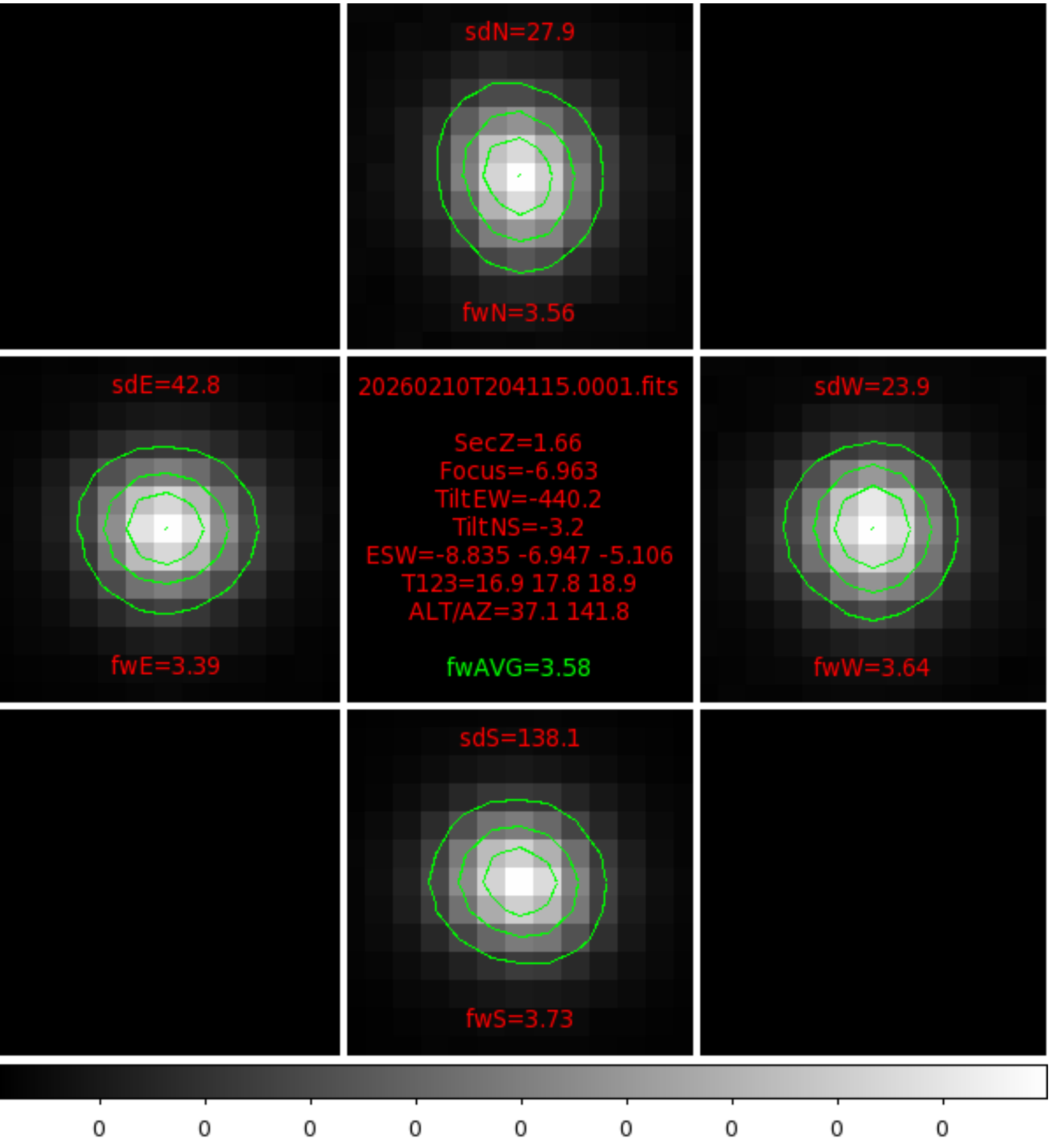

sdN=62.9
fwN=2.86
sdE=124.9
fwE=2.79
20260210T203625.0001.fits
SecZ=1.44
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=17.0 18.0 18.9
ALT/AZ=44.1 128.5
fwAVG=2.88
sdW=114.2
fwW=3.06
sdS=124.0
fwS=2.79
0 0 0 0 0 0 0 0 0

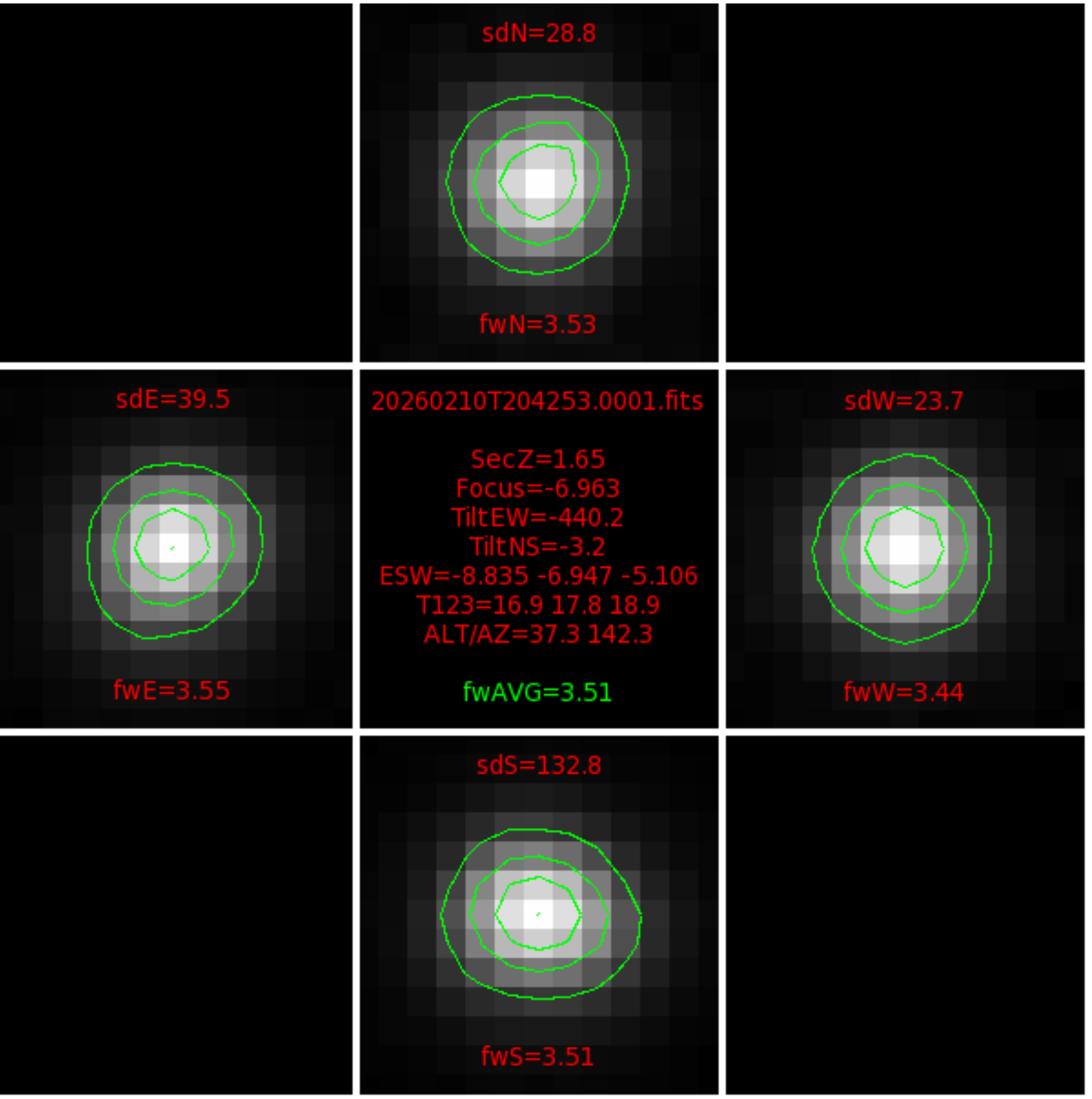

sdN=49.7
fwN=2.84
sdE=30.1
fwE=2.84
20260210T203655.0001.fits
SecZ=1.43
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=17.0 18.0 18.9
ALT/AZ=44.2 128.6
fwAVG=2.83
sdW=91.9
fwW=2.87
sdS=88.1
fwS=2.76
0 0 0 0 0 0 0 0 0


sdN=30.6
fwN=3.03
sdE=17.4
fwE=3.38
20260210T203834.0001.fits
SecZ=1.67
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=17.0 17.9 18.9
ALT/AZ=36.8 141.1
fwAVG=3.10
sdW=58.5
fwW=3.17
sdS=58.6
fwS=2.82
0 0 0 0 0 0 0 0 0


sdN=11.4
fwN=4.19
sdE=17.1
fwE=3.72
20260210T203906.0001.fits
SecZ=1.67
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=17.0 17.9 18.9
ALT/AZ=36.8 141.3
fwAVG=3.74
sdW=11.4
fwW=3.55
sdS=60.7
fwS=3.50
0 0 0 0 0 0 0 0 0


sdN=16.7
fwN=3.82
sdE=25.9
fwE=3.84
20260210T204044.0001.fits
SecZ=1.66
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=16.9 17.8 18.9
ALT/AZ=37.1 141.7
fwAVG=3.71
sdW=16.2
fwW=3.71
sdS=87.5
fwS=3.47
0 0 0 0 0 0 0 0 0


sdN=27.9
fwN=3.56
sdE=42.8
fwE=3.39
20260210T204115.0001.fits
SecZ=1.66
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=16.9 17.8 18.9
ALT/AZ=37.1 141.8
fwAVG=3.58
sdW=23.9
fwW=3.64
sdS=138.1
fwS=3.73
0 0 0 0 0 0 0 0 0


sdN=28.8
fwN=3.53
sdE=39.5
fwE=3.55
20260210T204253.0001.fits
SecZ=1.65
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=16.9 17.8 18.9
ALT/AZ=37.3 142.3
fwAVG=3.51
sdW=23.7
fwW=3.44
sdS=132.8
fwS=3.51
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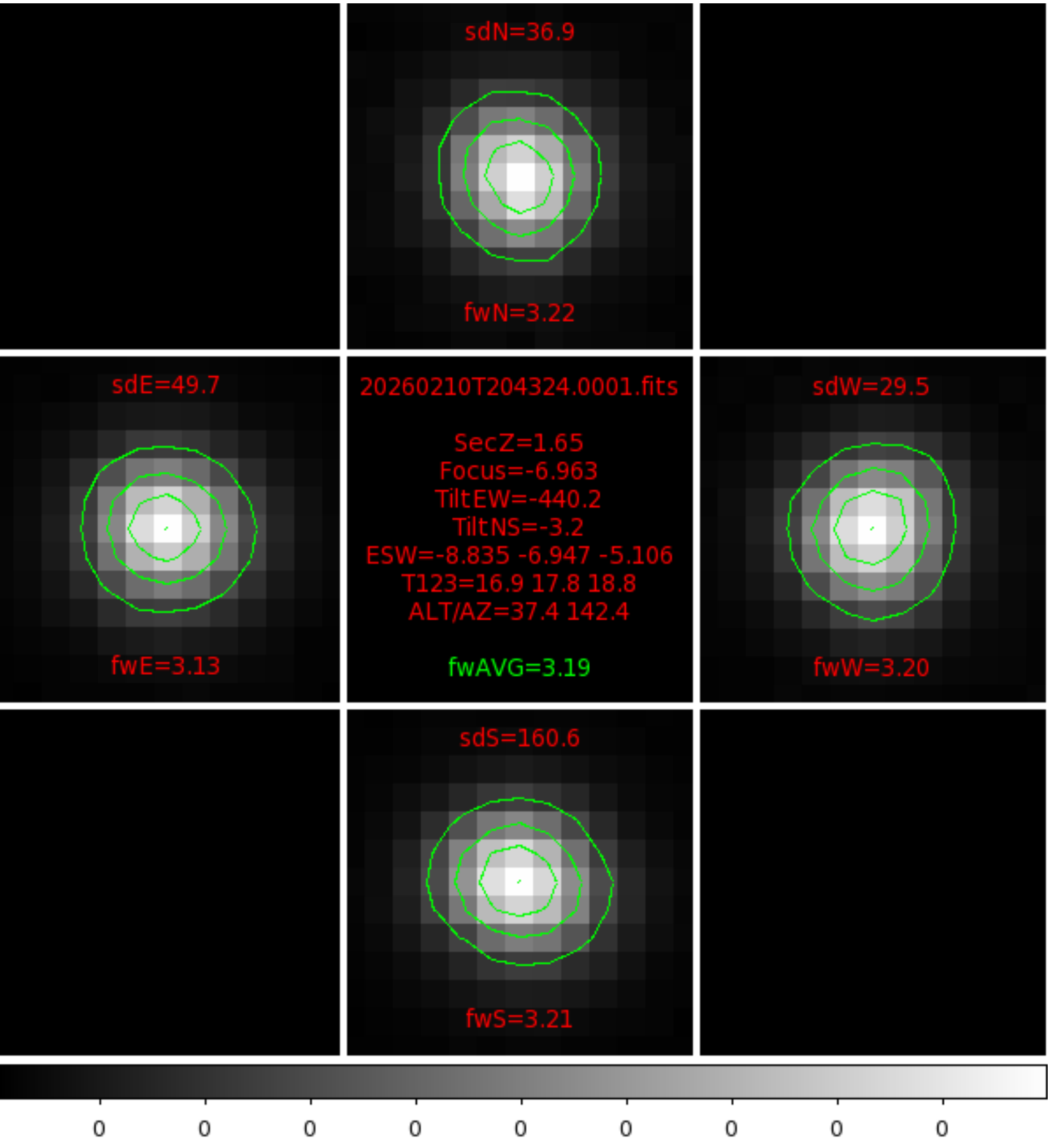
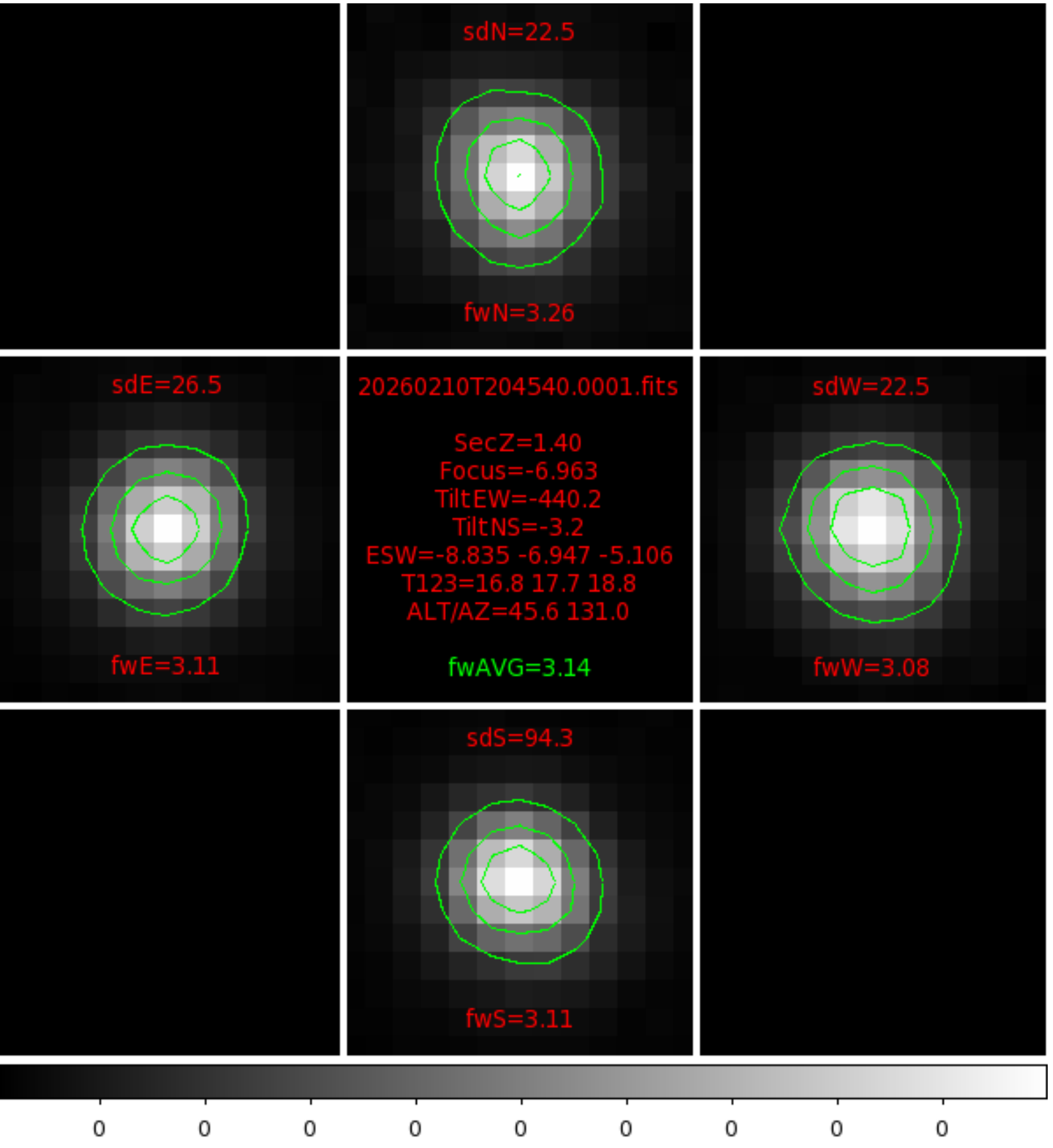

sdN=36.9
fwN=3.22
sdE=49.7
fwE=3.13
20260210T204324.0001.fits
SecZ=1.65
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=16.9 17.8 18.8
ALT/AZ=37.4 142.4
fwAVG=3.19
sdW=29.5
fwW=3.20
sdS=160.6
fwS=3.21
0 0 0 0 0 0 0 0 0


sdN=22.5
fwN=3.26
sdE=26.5
fwE=3.11
20260210T204540.0001.fits
SecZ=1.40
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=16.8 17.7 18.8
ALT/AZ=45.6 131.0
fwAVG=3.14
sdW=22.5
fwW=3.08
sdS=94.3
fwS=3.11
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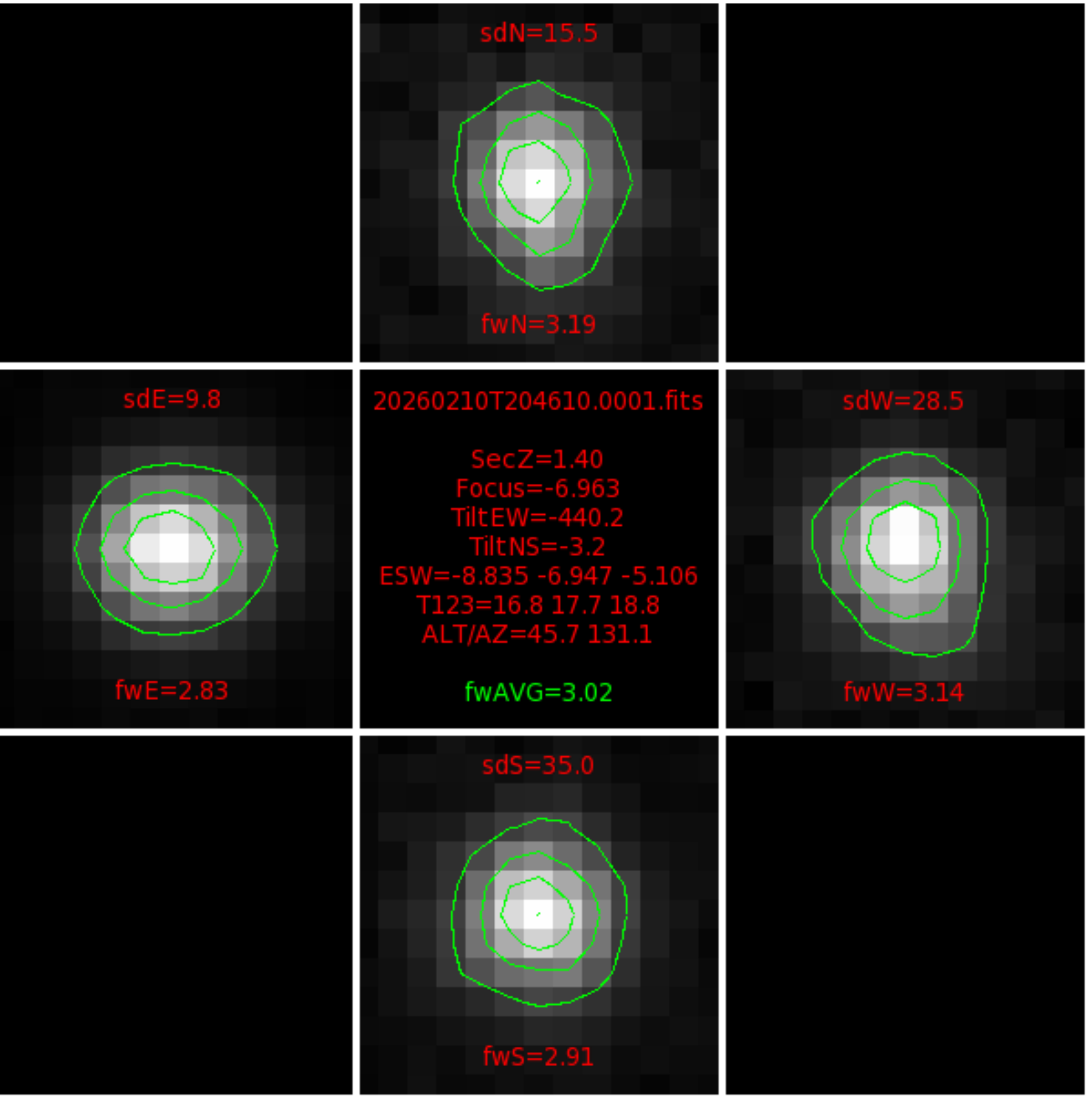
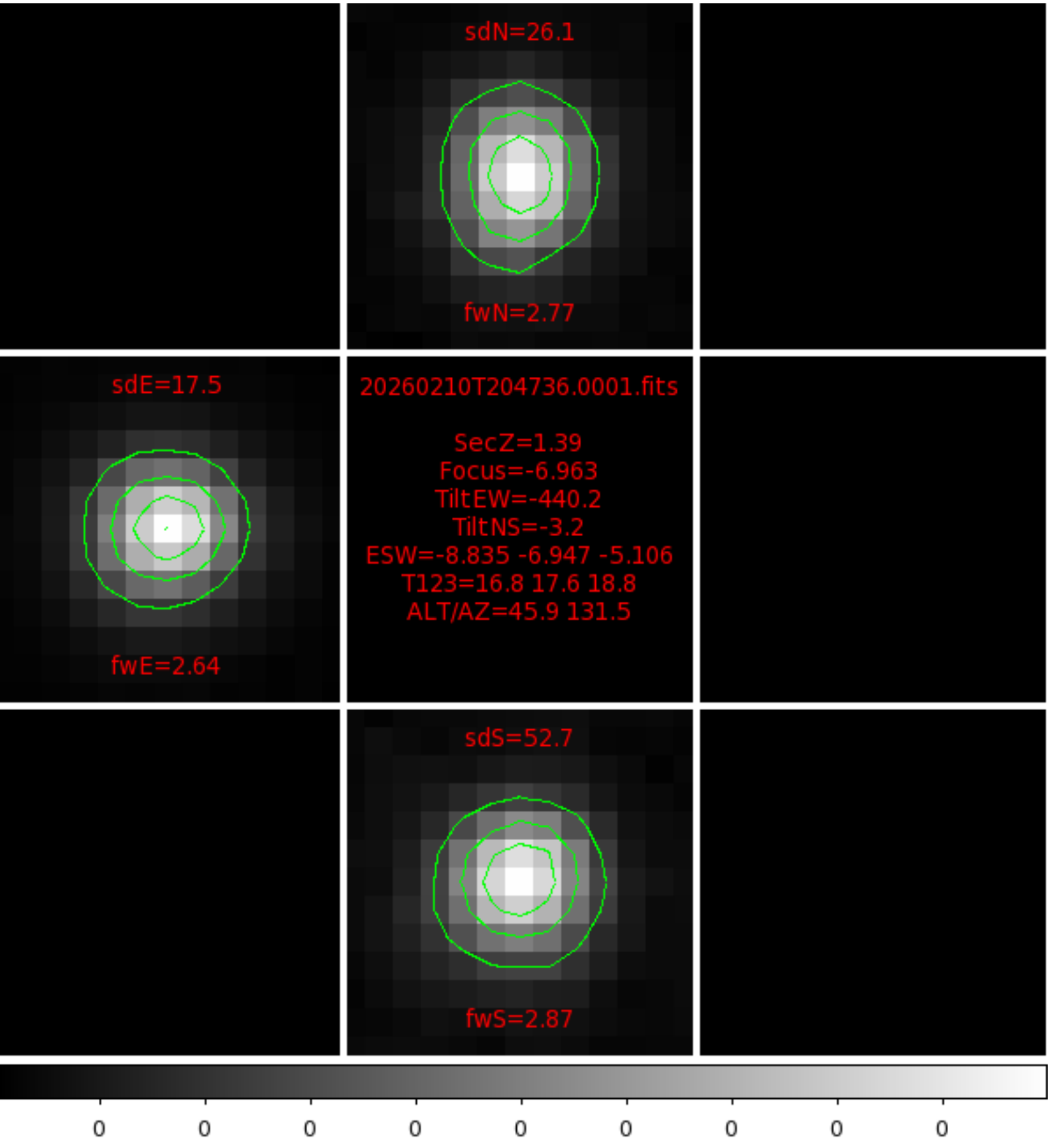
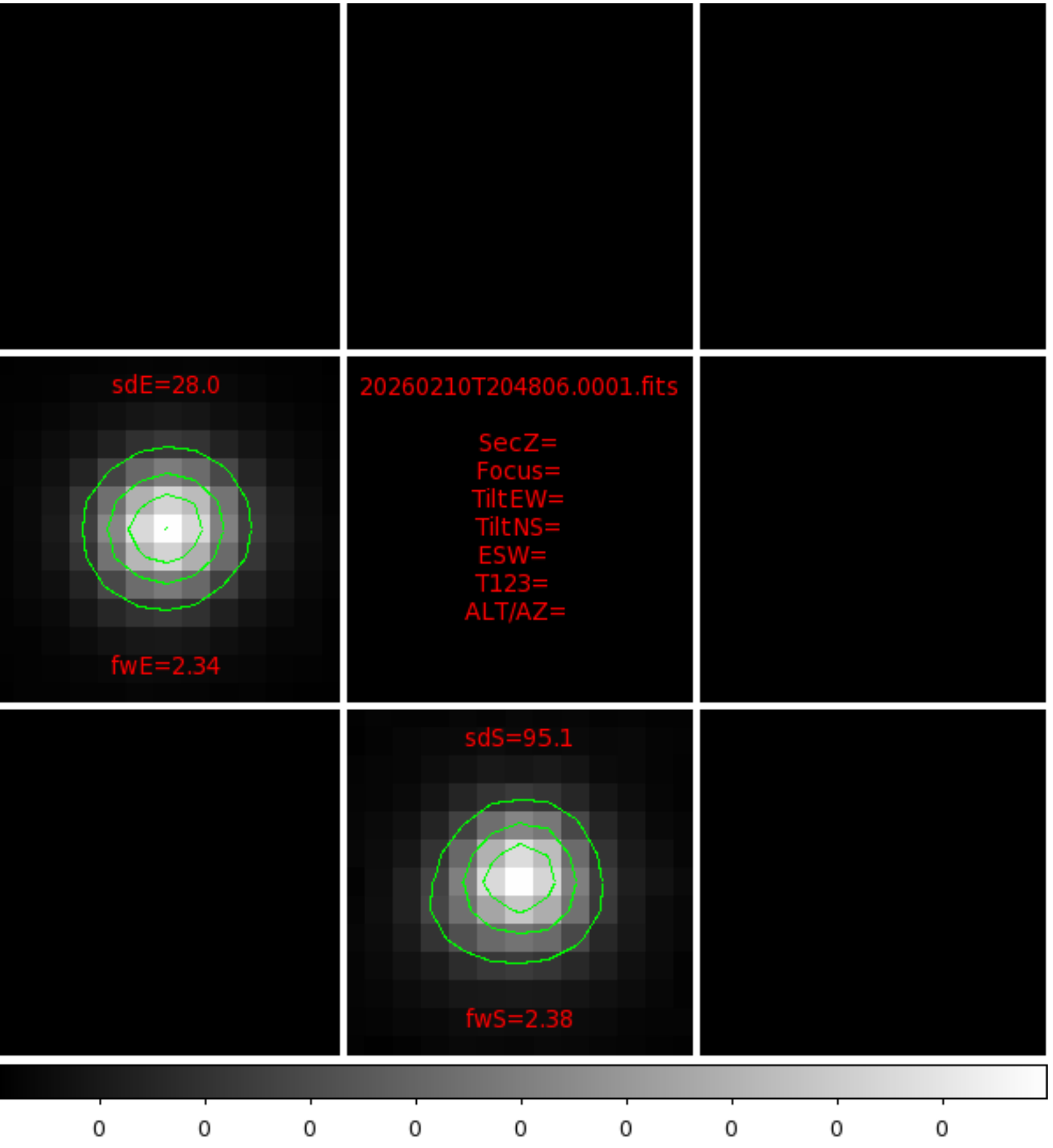

sdN=15.5
fwN=3.19
sdE=9.8
fwE=2.83
20260210T204610.0001.fits
SecZ=1.40
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=16.8 17.7 18.8
ALT/AZ=45.7 131.1
fwAVG=3.02
sdW=28.5
fwW=3.14
sdS=35.0
fwS=2.91
0 0 0 0 0 0 0 0 0


sdN=26.1
fwN=2.77
sdE=17.5
fwE=2.64
20260210T204736.0001.fits
SecZ=1.39
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=16.8 17.6 18.8
ALT/AZ=45.9 131.5
sdS=52.7
fwS=2.87
0 0 0 0 0 0 0 0 0


sdE=28.0
20260210T204806.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.34
sdS=95.1
fwS=2.38
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0
0
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0
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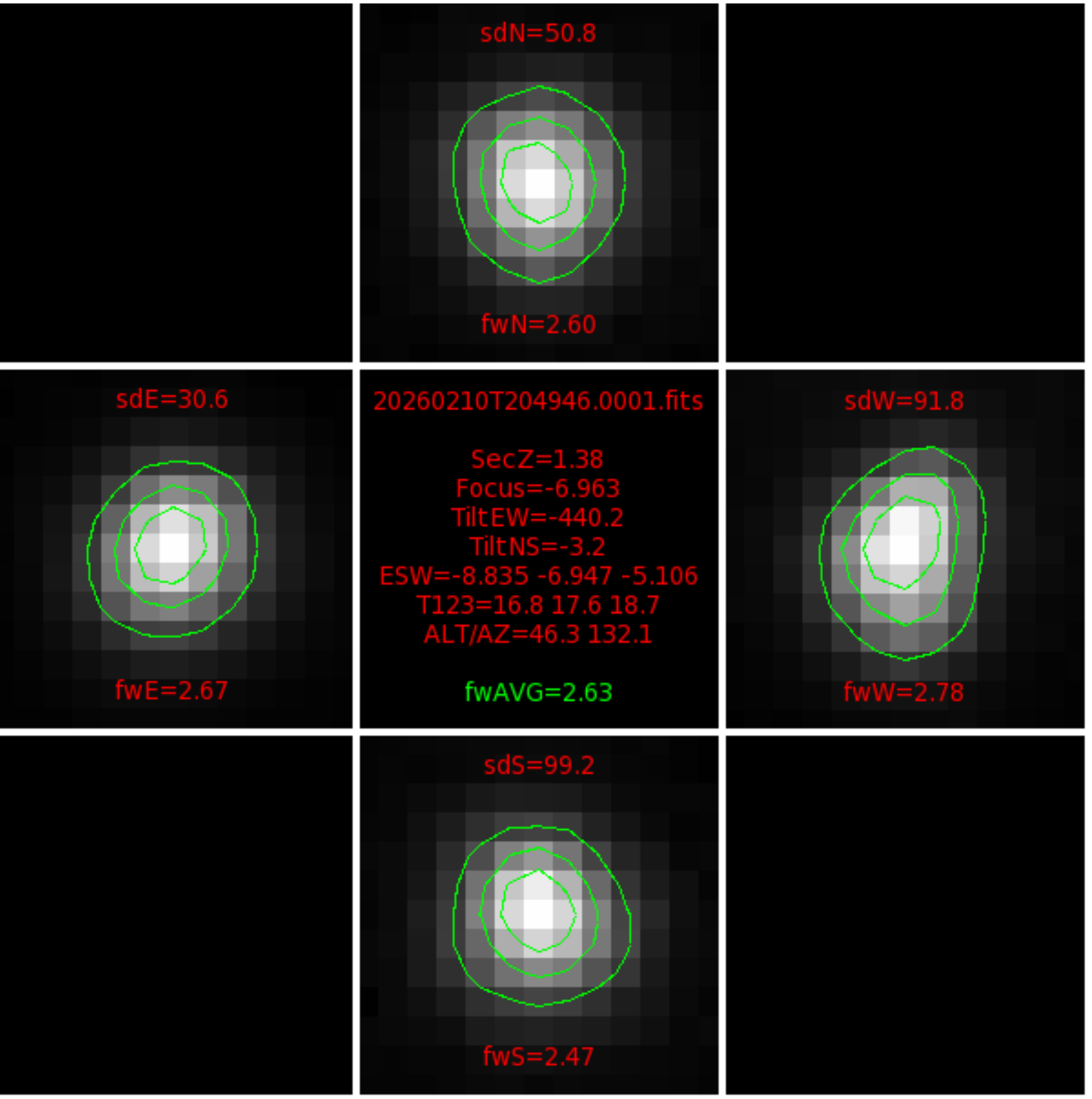
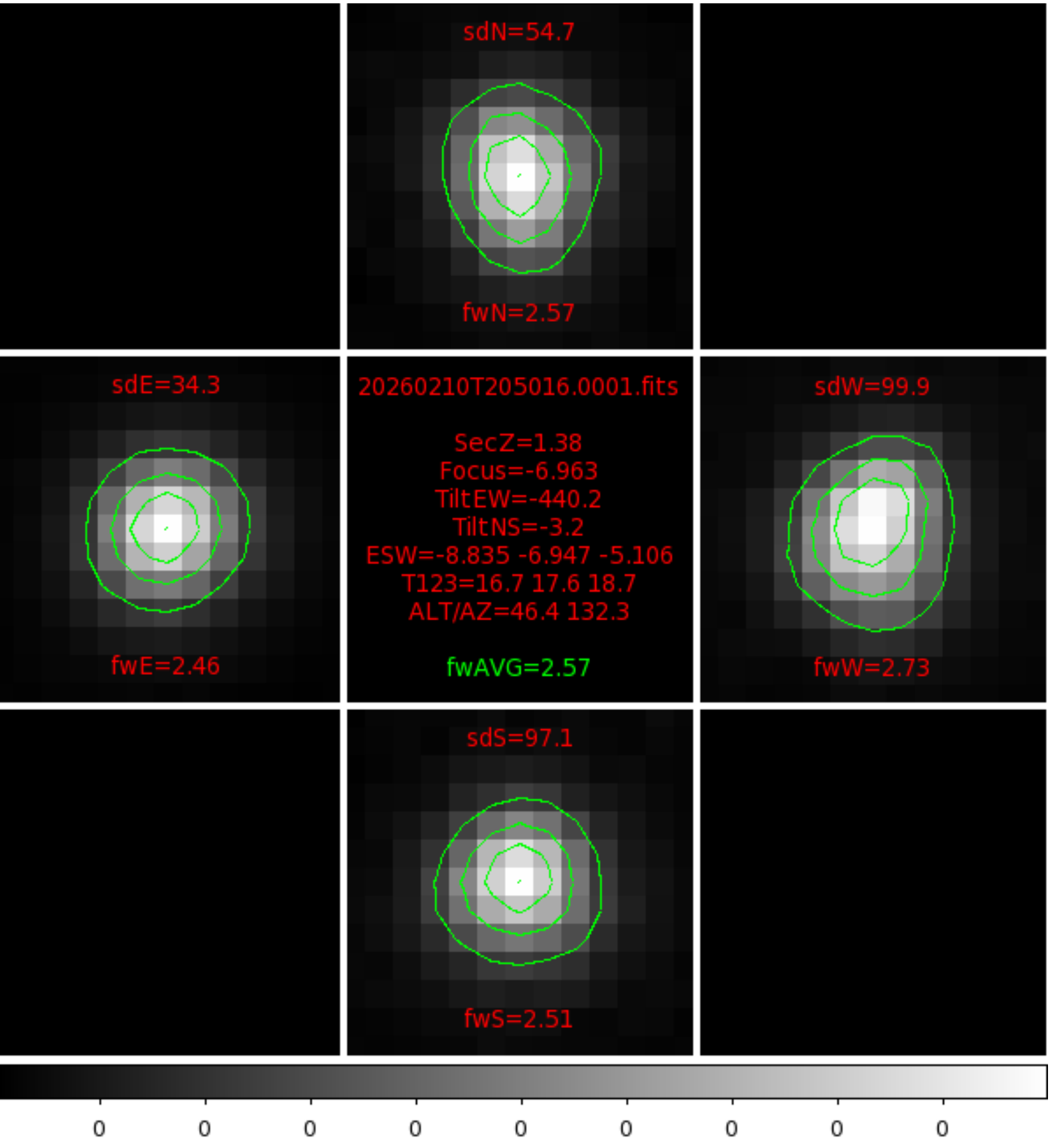
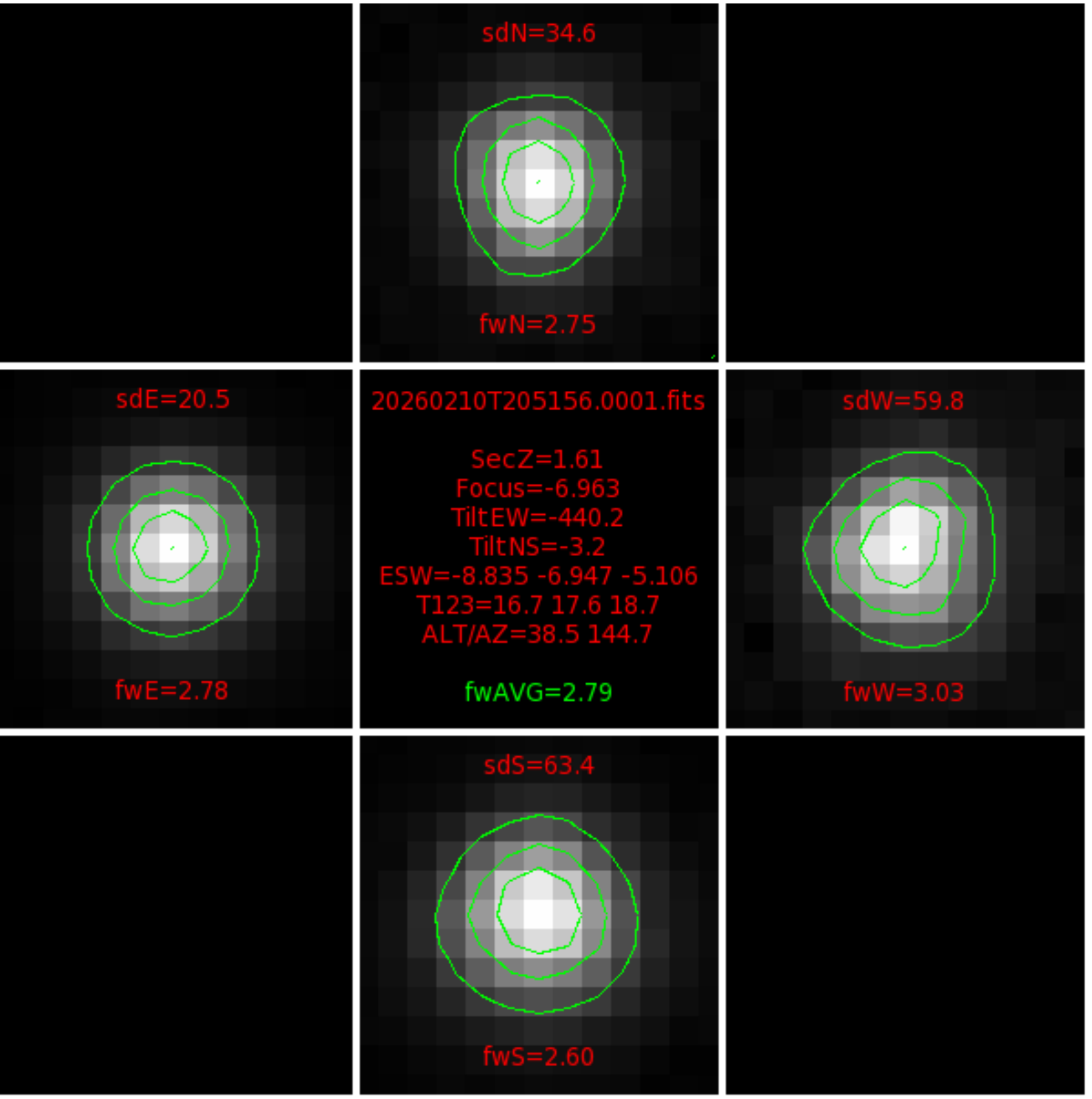

sdN=50.8
fwN=2.60
sdE=30.6
fwE=2.67
20260210T204946.0001.fits
SecZ=1.38
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=16.8 17.6 18.7
ALT/AZ=46.3 132.1
fwAVG=2.63
sdW=91.8
fwW=2.78
sdS=99.2
fwS=2.47
0 0 0 0 0 0 0 0 0


sdN=54.7
fwN=2.57
sdE=34.3
fwE=2.46
20260210T205016.0001.fits
SecZ=1.38
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=16.7 17.6 18.7
ALT/AZ=46.4 132.3
fwAVG=2.57
sdW=99.9
fwW=2.73
sdS=97.1
fwS=2.51
0 0 0 0 0 0 0 0 0


sdN=34.6
fwN=2.75
sdE=20.5
fwE=2.78
20260210T205156.0001.fits
SecZ=1.61
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=16.7 17.6 18.7
ALT/AZ=38.5 144.7
fwAVG=2.79
sdW=59.8
fwW=3.03
sdS=63.4
fwS=2.60
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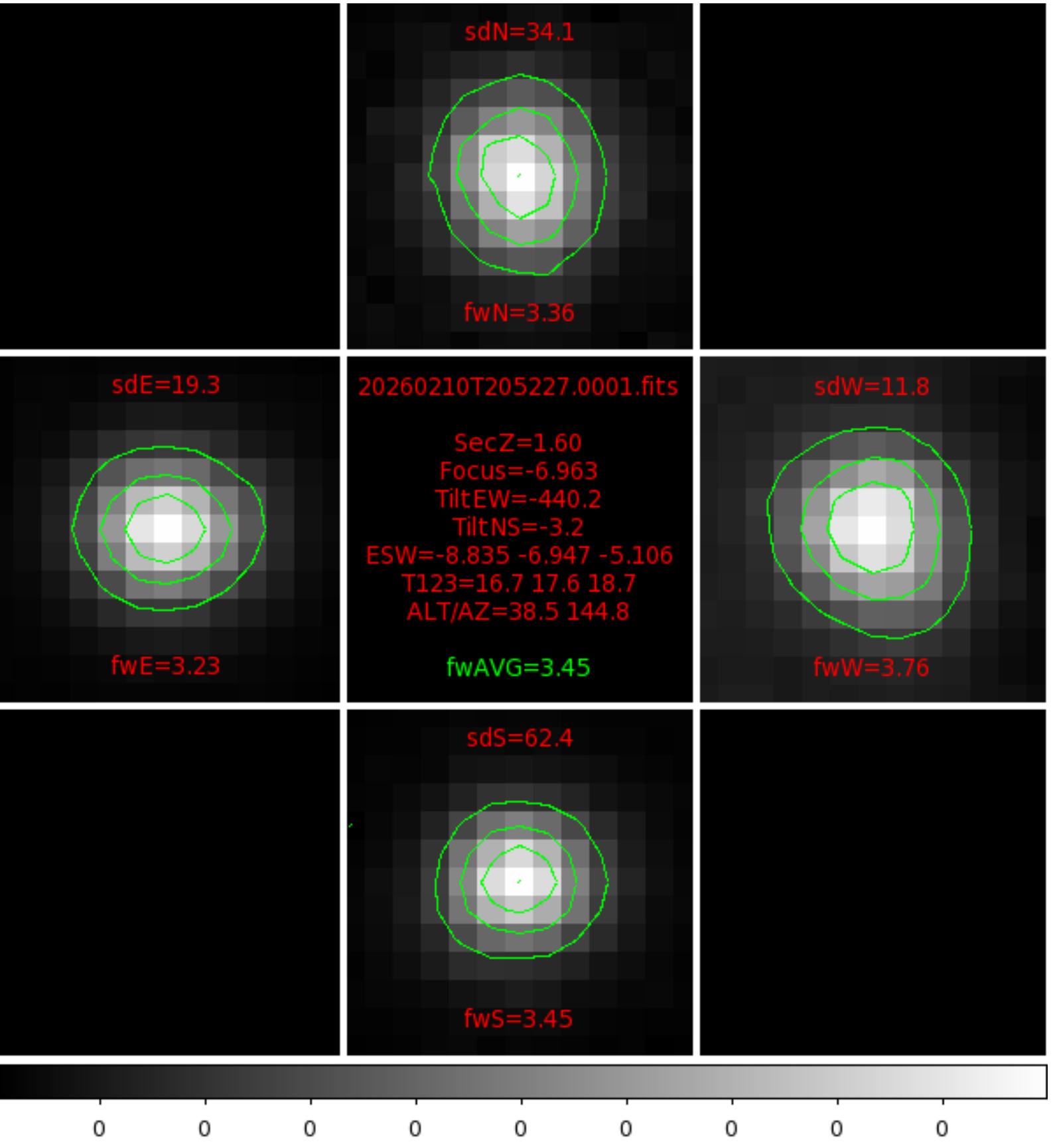
sdN=34.1
fwN=3.36
sdE=19.3
fwE=3.23
20260210T205227.0001.fits
SecZ=1.60
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=16.7 17.6 18.7
ALT/AZ=38.5 144.8
fwAVG=3.45
sdW=11.8
fwW=3.76
sdS=62.4
fwS=3.45
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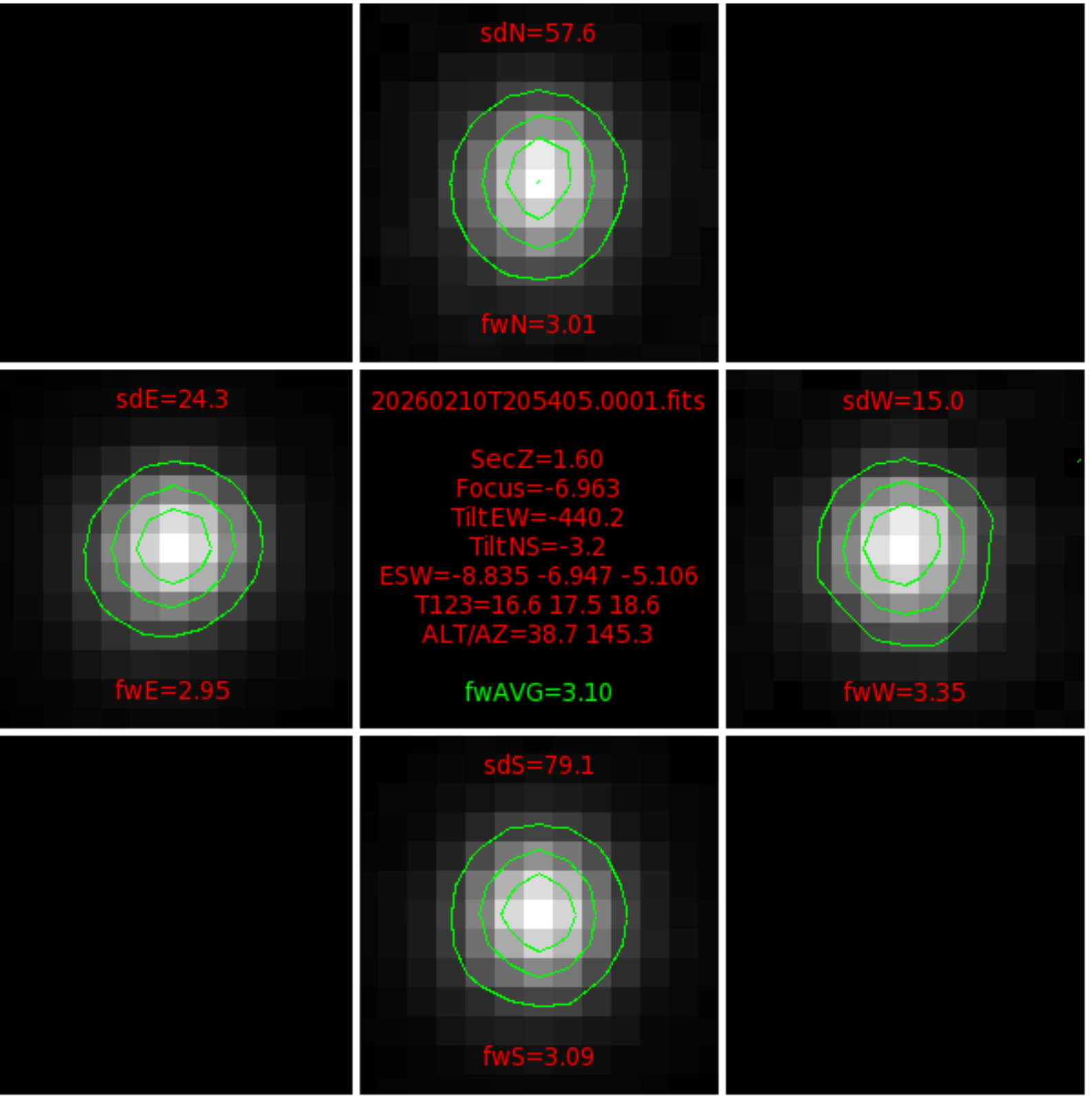
sdN=57.6
fwN=3.01
sdE=24.3
fwE=2.95
20260210T205405.0001.fits
SecZ=1.60
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=16.6 17.5 18.6
ALT/AZ=38.7 145.3
fwAVG=3.10
sdW=15.0
fwW=3.35
sdS=79.1
fwS=3.09
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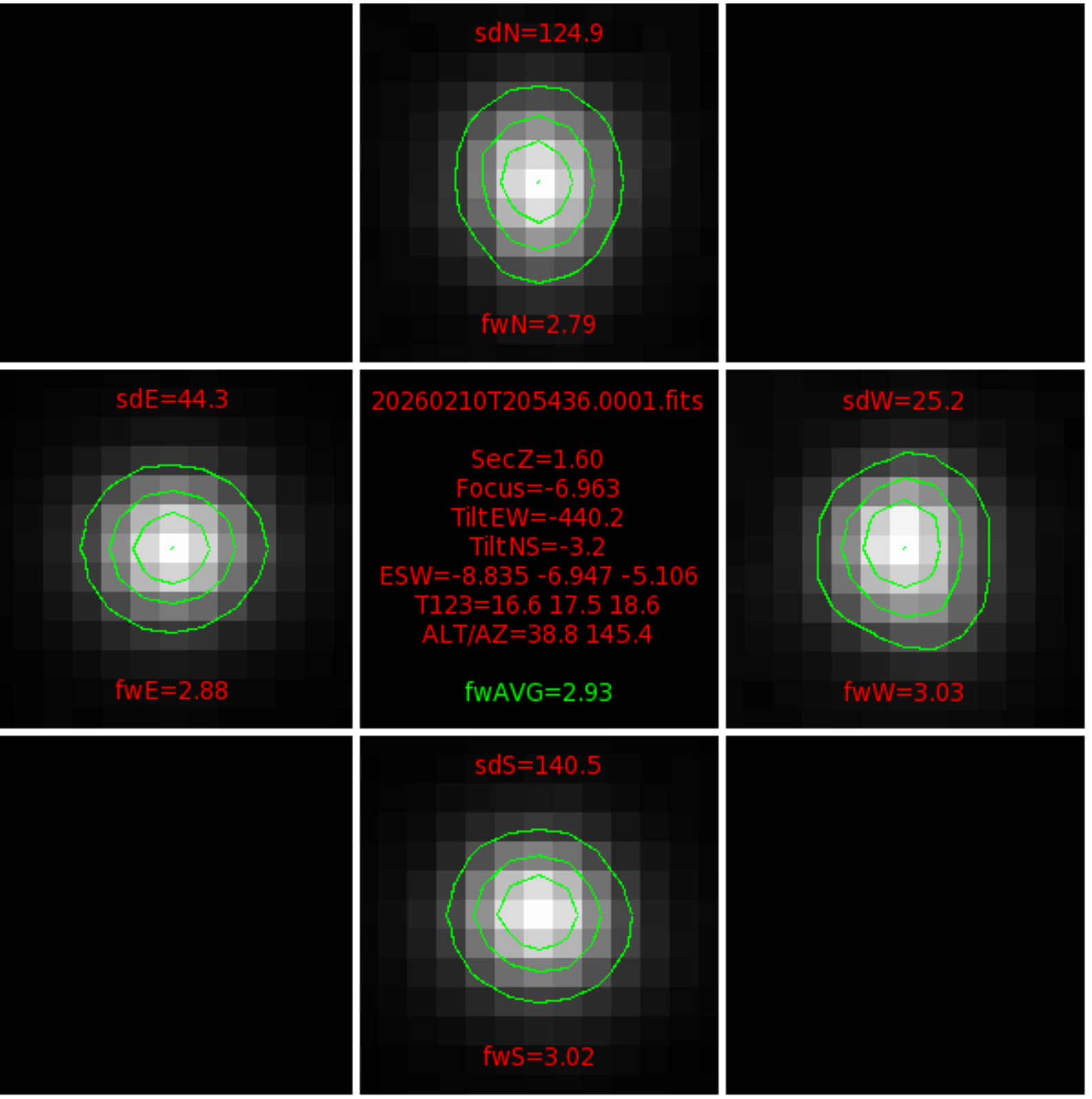
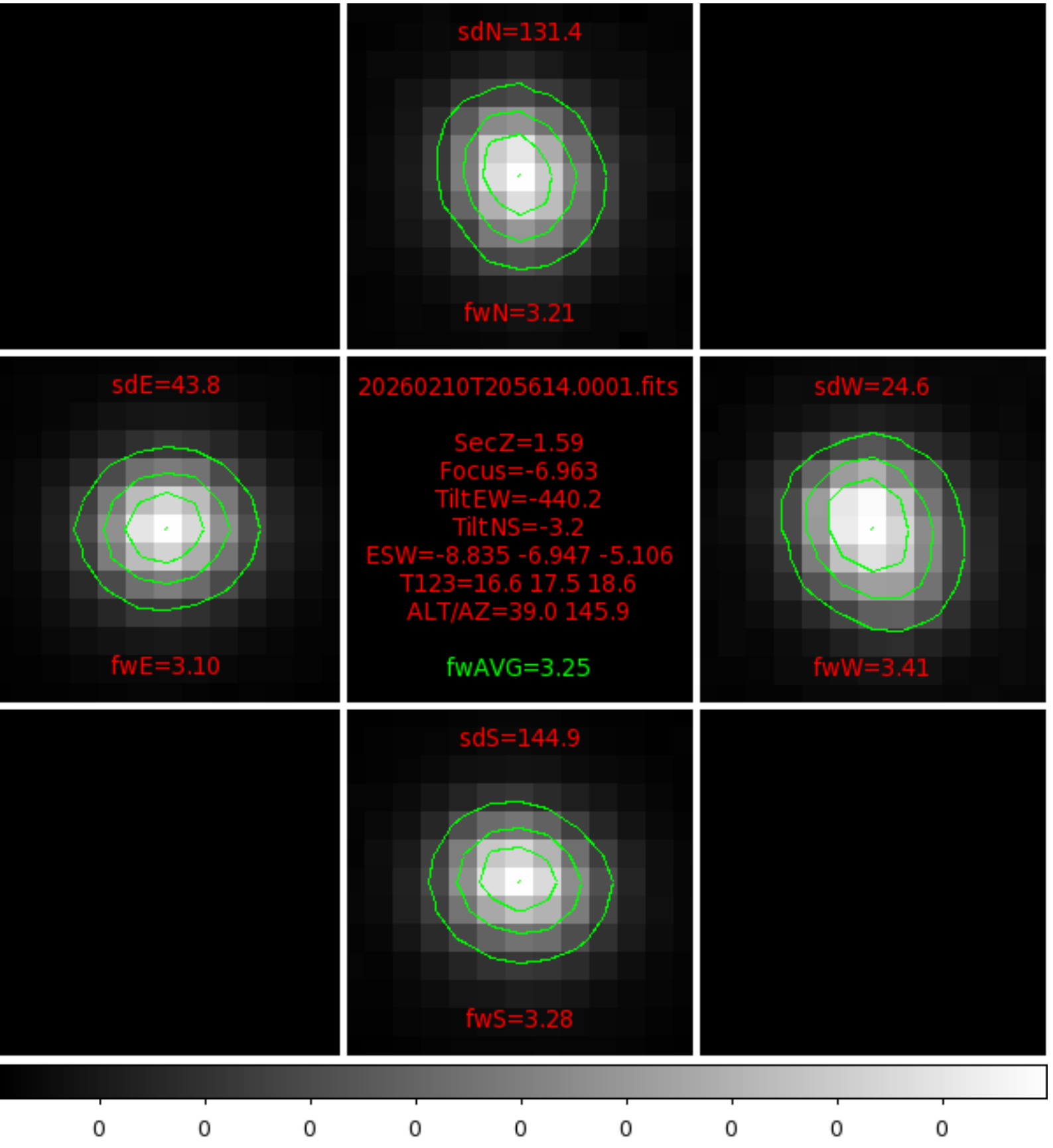

sdN=124.9
fwN=2.79
sdE=44.3
fwE=2.88
20260210T205436.0001.fits
SecZ=1.60
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=16.6 17.5 18.6
ALT/AZ=38.8 145.4
fwAVG=2.93
sdW=25.2
fwW=3.03
sdS=140.5
fwS=3.02
0 0 0 0 0 0 0 0 0


sdN=131.4
fwN=3.21
sdE=43.8
fwE=3.10
20260210T205614.0001.fits
SecZ=1.59
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=16.6 17.5 18.6
ALT/AZ=39.0 145.9
fwAVG=3.25
sdW=24.6
fwW=3.41
sdS=144.9
fwS=3.28
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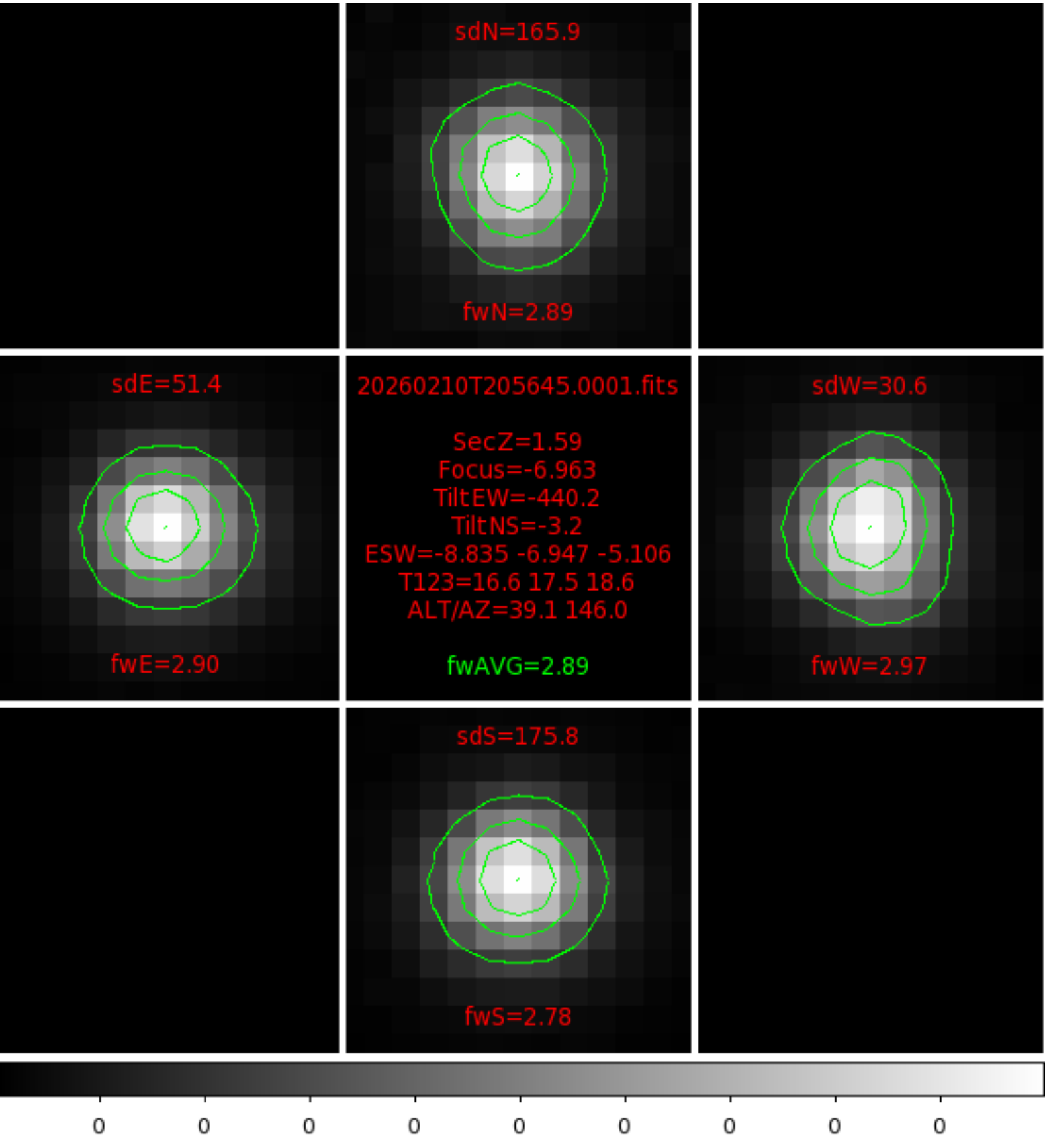
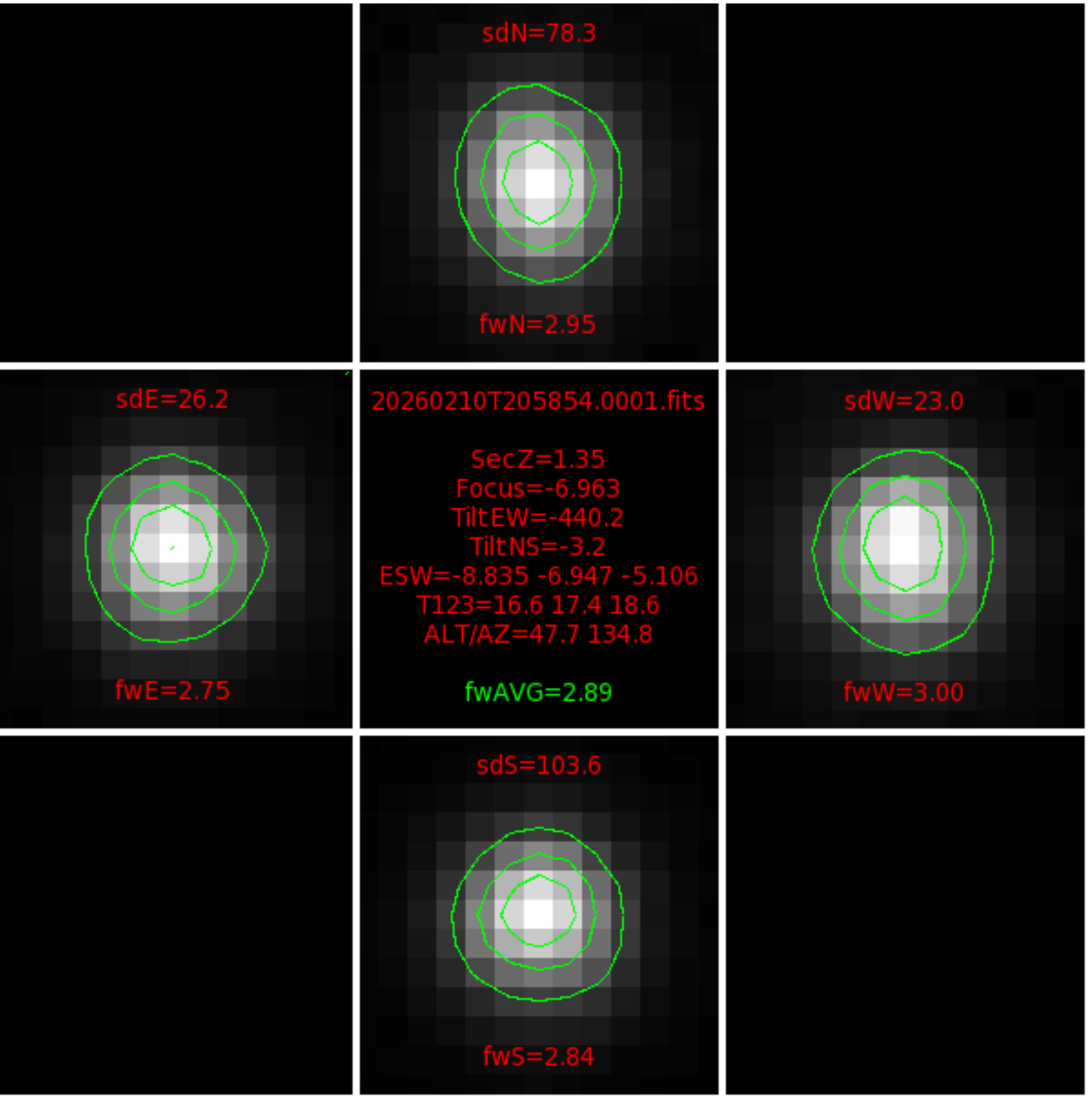

sdN=165.9
fwN=2.89
sdE=51.4
fwE=2.90
20260210T205645.0001.fits
SecZ=1.59
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=16.6 17.5 18.6
ALT/AZ=39.1 146.0
fwAVG=2.89
sdW=30.6
fwW=2.97
sdS=175.8
fwS=2.78
0 0 0 0 0 0 0 0 0


sdN=78.3
fwN=2.95
sdE=26.2
fwE=2.75
20260210T205854.0001.fits
SecZ=1.35
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=16.6 17.4 18.6
ALT/AZ=47.7 134.8
fwAVG=2.89
sdW=23.0
fwW=3.00
sdS=103.6
fwS=2.84
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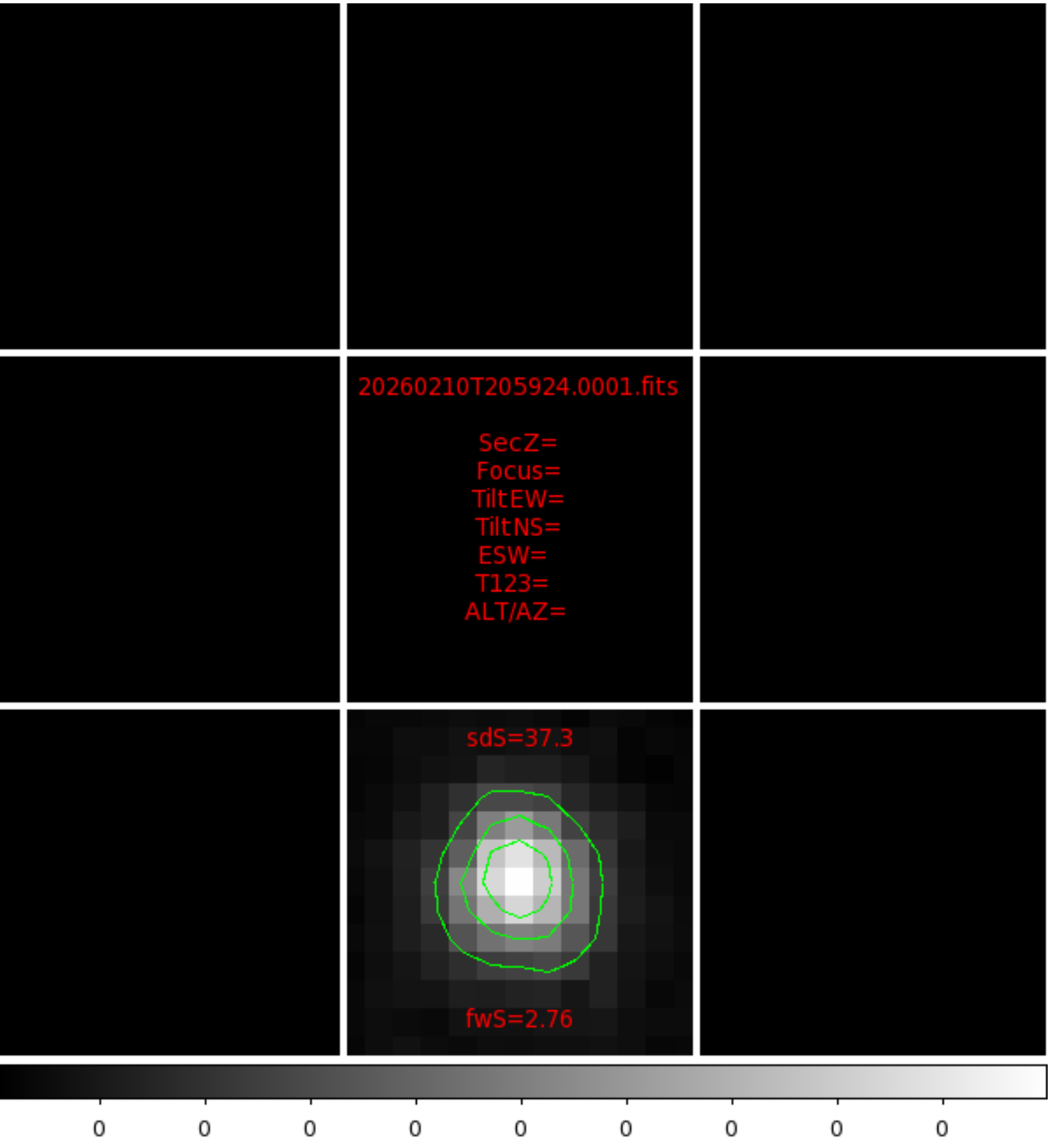
20260210T205924.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=37.3
fwS=2.76
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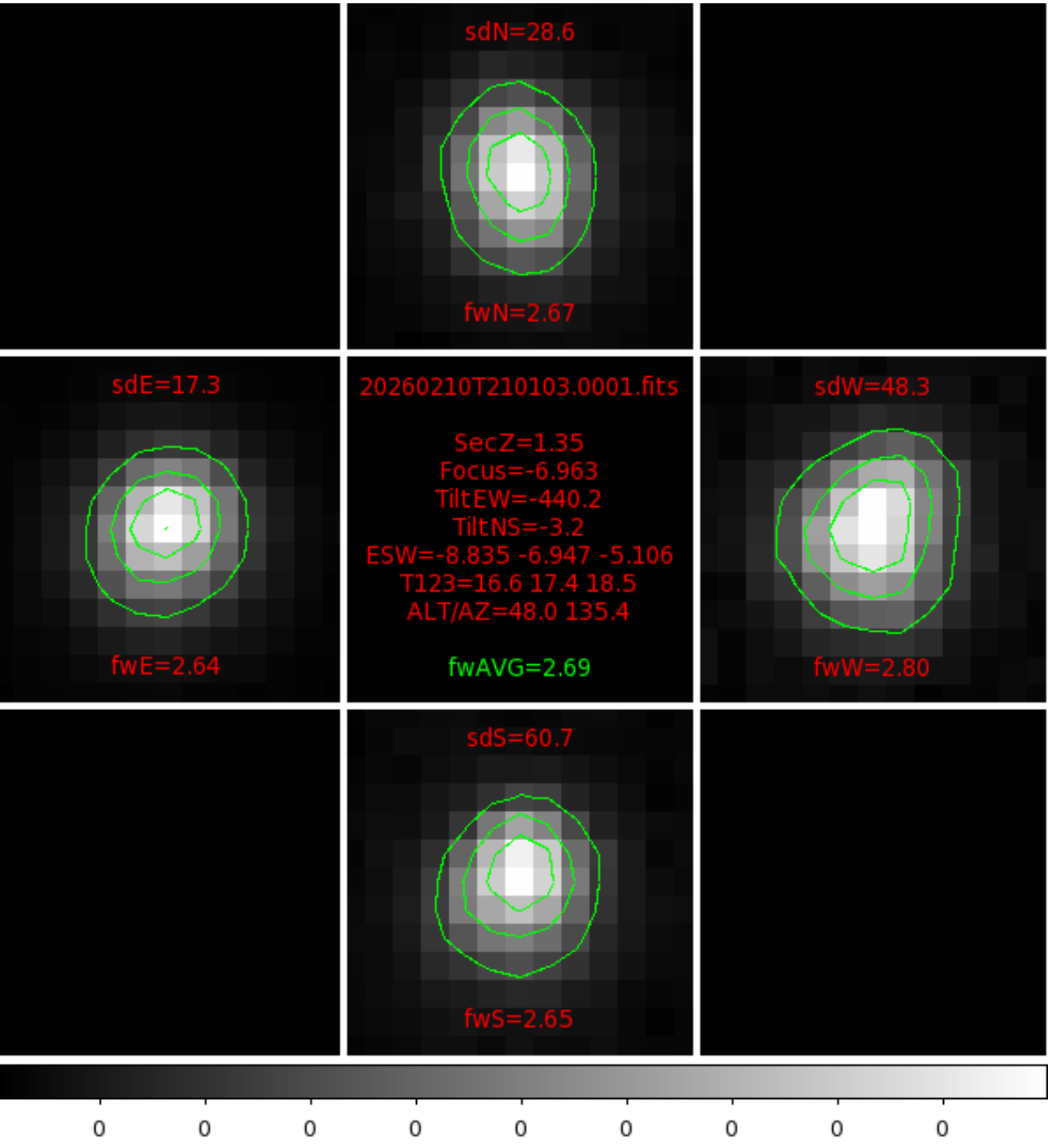
0
0
0
0
0
0


sdN=28.6
fwN=2.67
sdE=17.3
fwE=2.64
20260210T210103.0001.fits
SecZ=1.35
Focus=-6.963
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.835 -6.947 -5.106
T123=16.6 17.4 18.5
ALT/AZ=48.0 135.4
fwAVG=2.69
sdW=48.3
fwW=2.80
sdS=60.7
fwS=2.65
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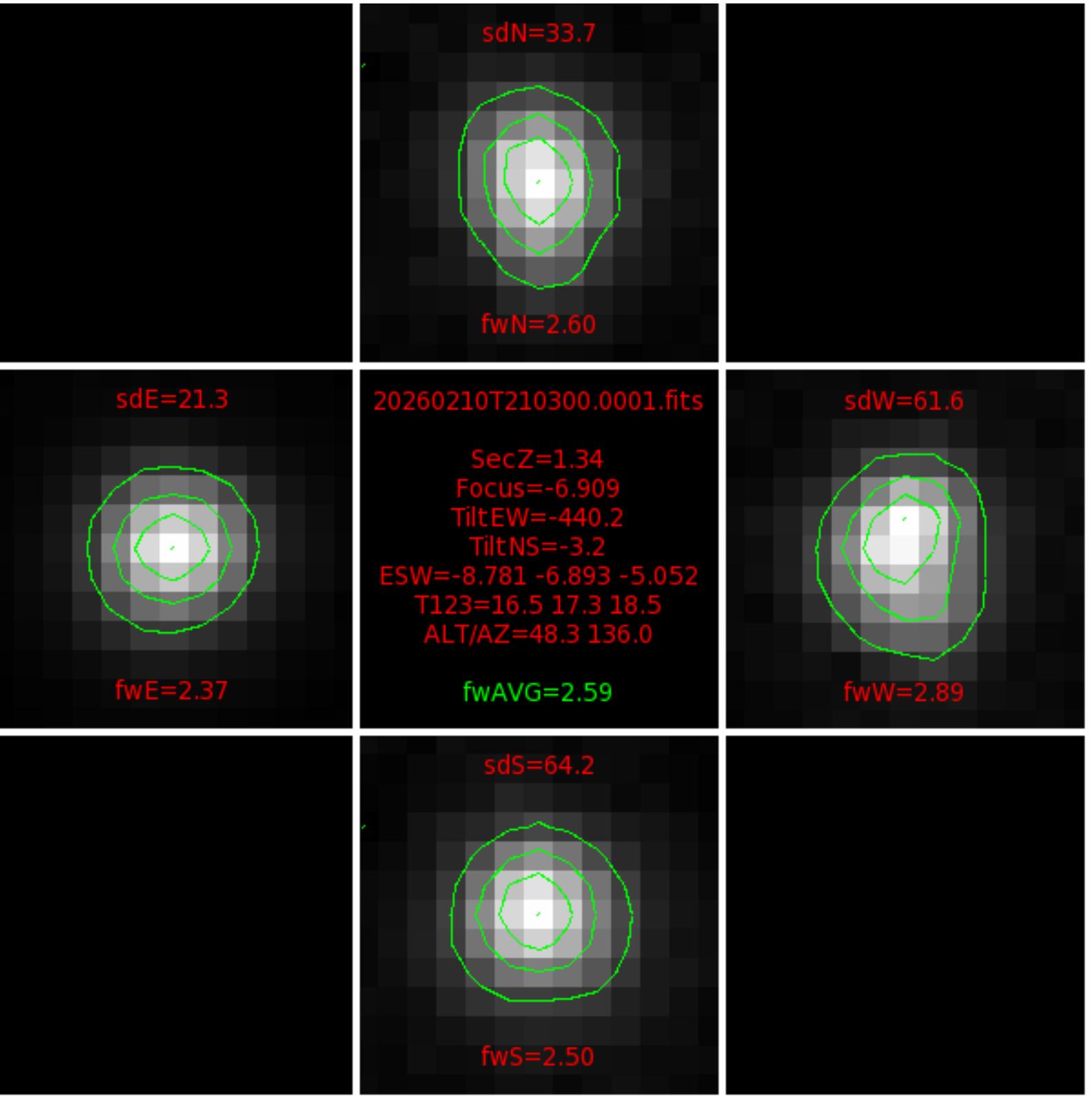
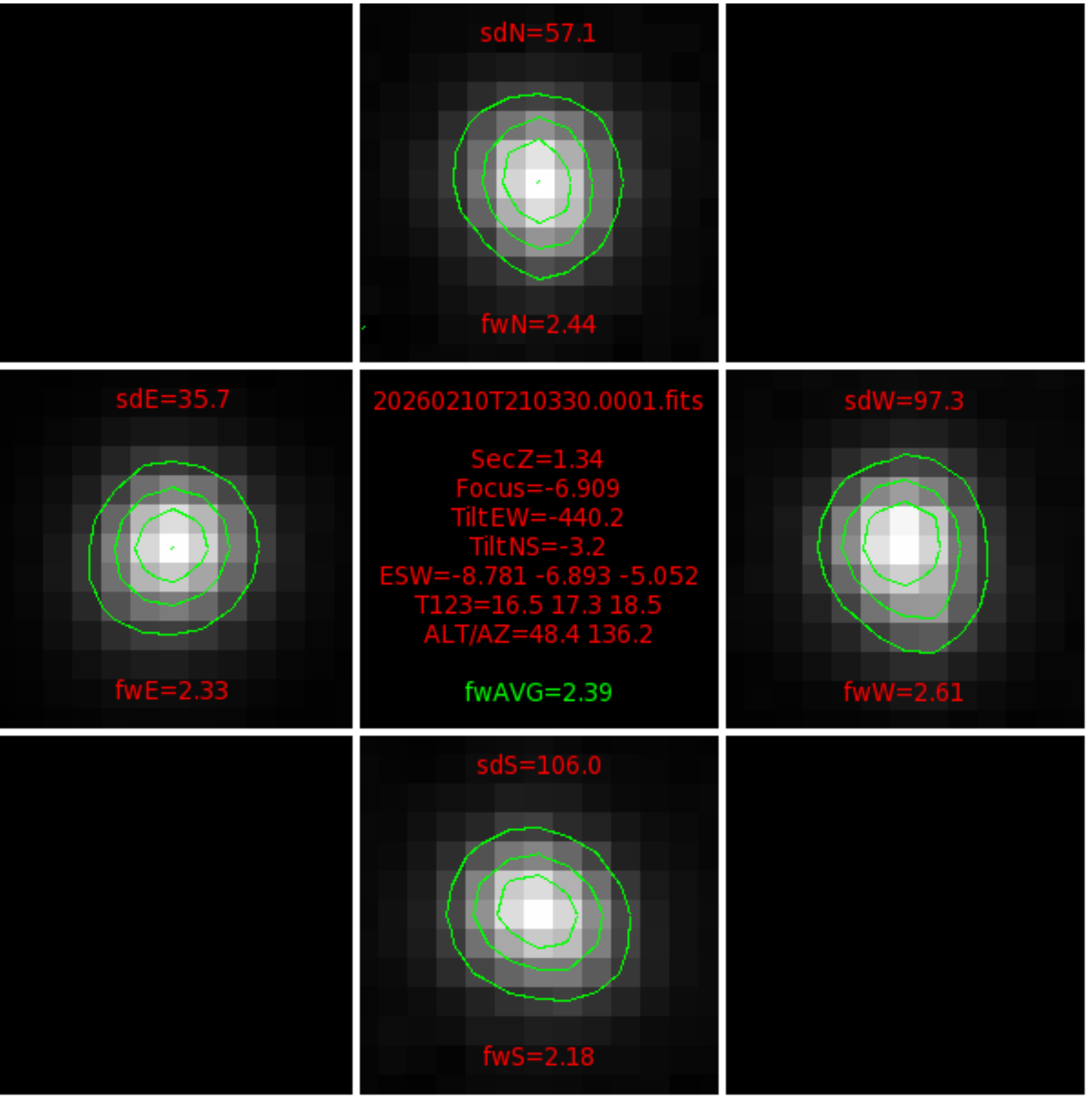

sdN=33.7
fwN=2.60
sdE=21.3
fwE=2.37
20260210T210300.0001.fits
SecZ=1.34
Focus=-6.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.781 -6.893 -5.052
T123=16.5 17.3 18.5
ALT/AZ=48.3 136.0
fwAVG=2.59
sdW=61.6
fwW=2.89
sdS=64.2
fwS=2.50
0 0 0 0 0 0 0 0 0


sdN=57.1
fwN=2.44
sdE=35.7
fwE=2.33
20260210T210330.0001.fits
SecZ=1.34
Focus=-6.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.781 -6.893 -5.052
T123=16.5 17.3 18.5
ALT/AZ=48.4 136.2
fwAVG=2.39
sdW=97.3
fwW=2.61
sdS=106.0
fwS=2.18
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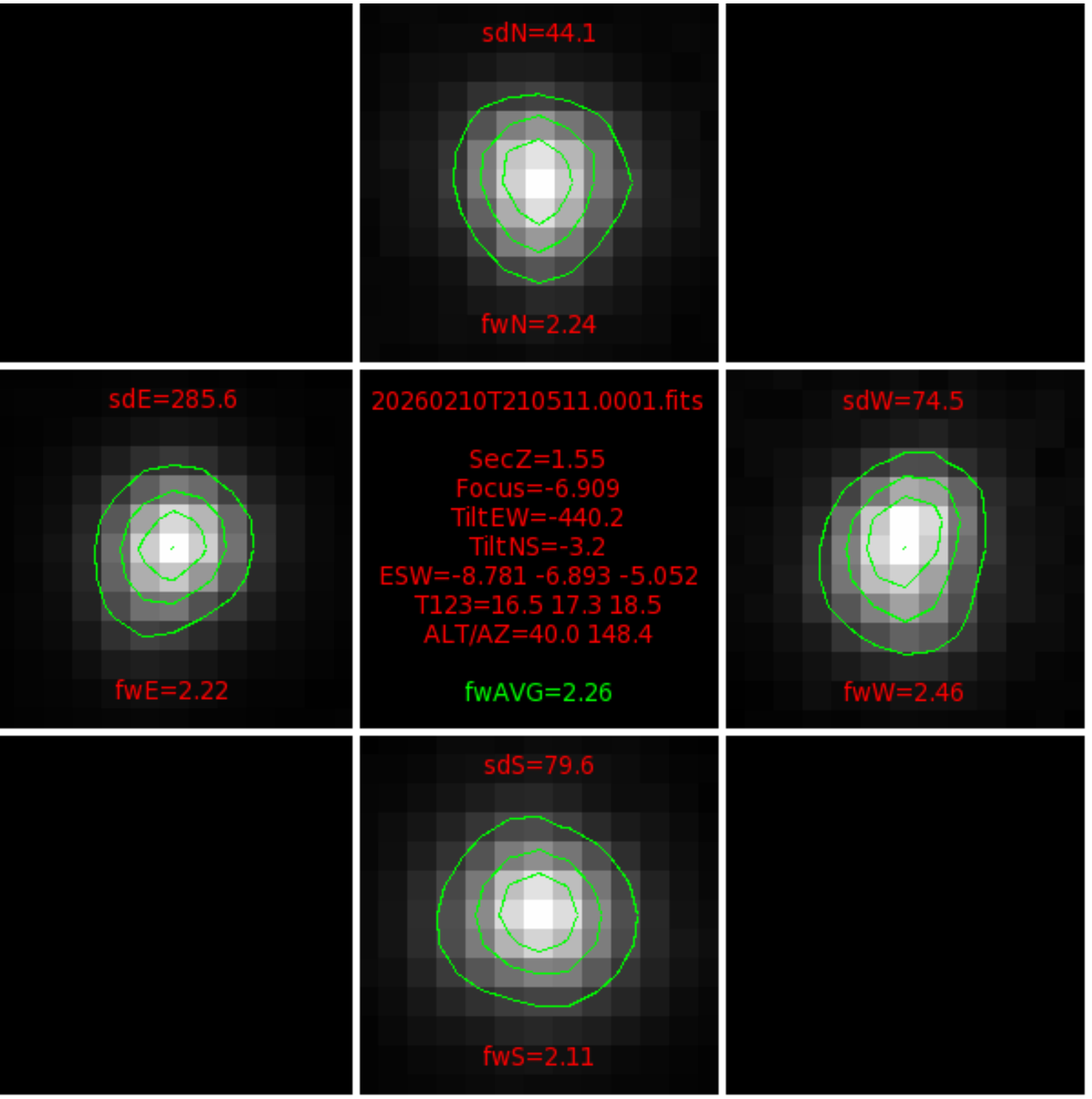
sdN=44.1
fwN=2.24
sdE=285.6
fwE=2.22
20260210T210511.0001.fits
SecZ=1.55
Focus=-6.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.781 -6.893 -5.052
T123=16.5 17.3 18.5
ALT/AZ=40.0 148.4
fwAVG=2.26
sdW=74.5
fwW=2.46
sdS=79.6
fwS=2.11
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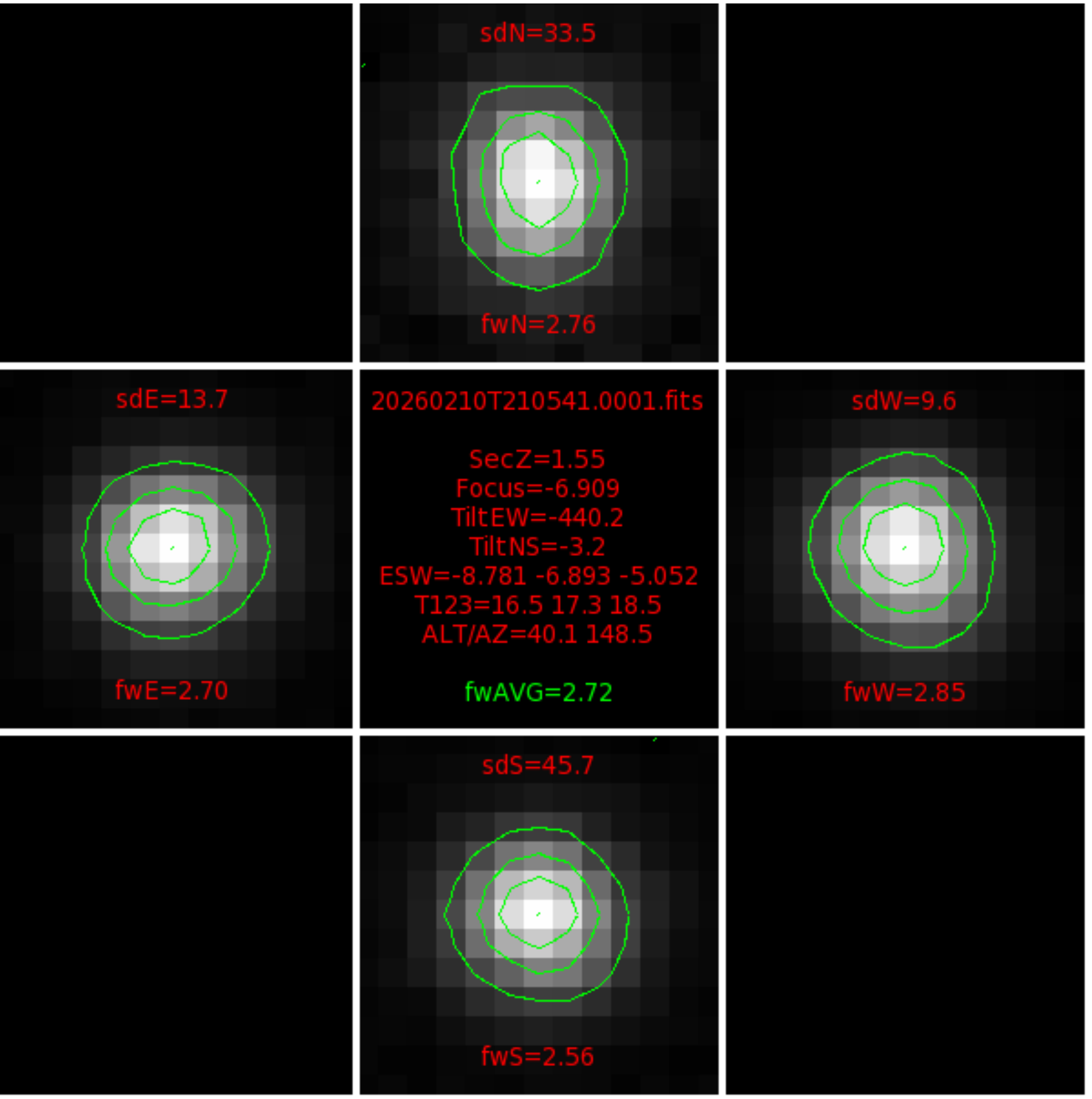
sdN=33.5
fwN=2.76
sdE=13.7
fwE=2.70
20260210T210541.0001.fits
SecZ=1.55
Focus=-6.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.781 -6.893 -5.052
T123=16.5 17.3 18.5
ALT/AZ=40.1 148.5
fwAVG=2.72
sdW=9.6
fwW=2.85
sdS=45.7
fwS=2.56
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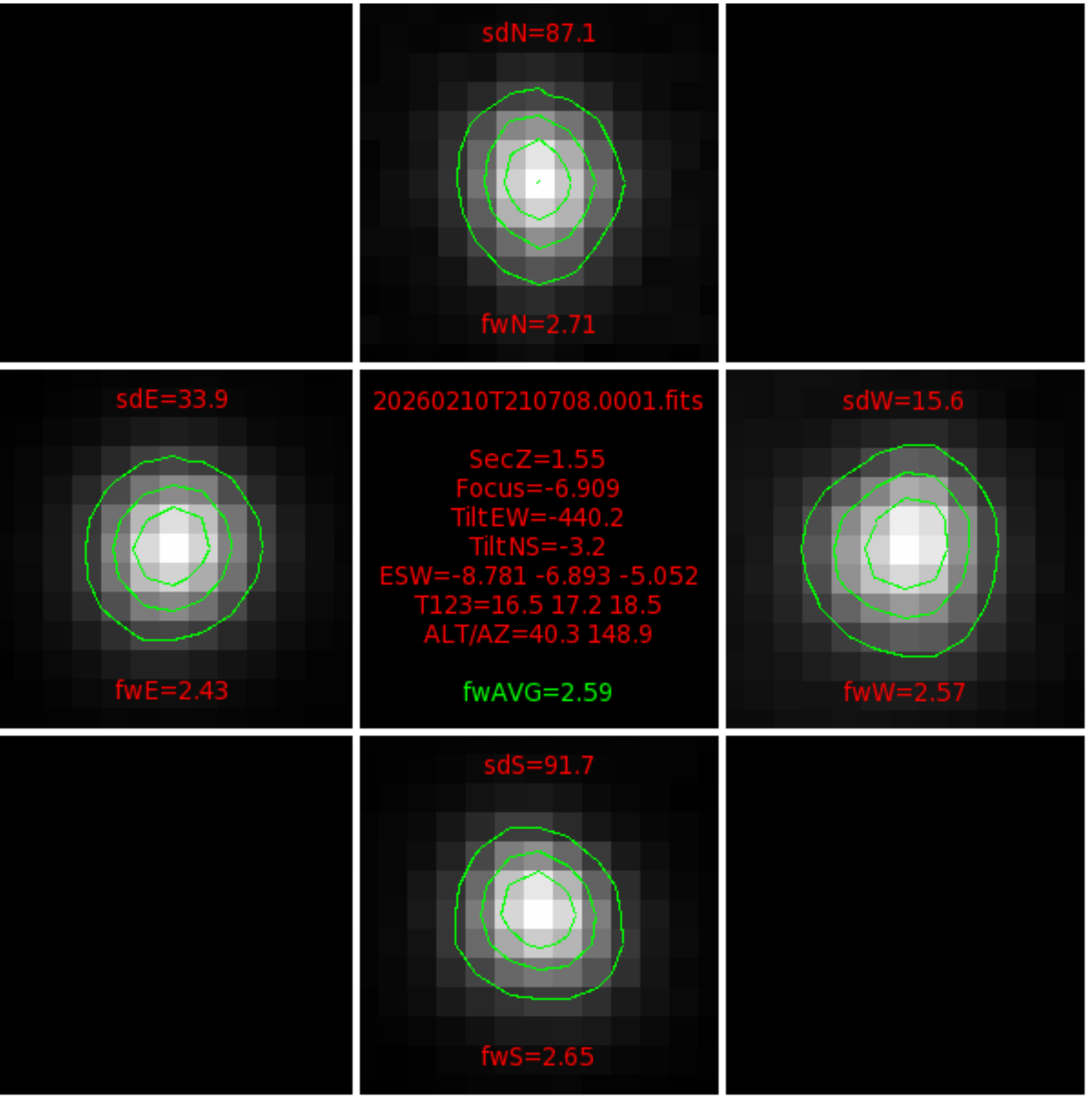
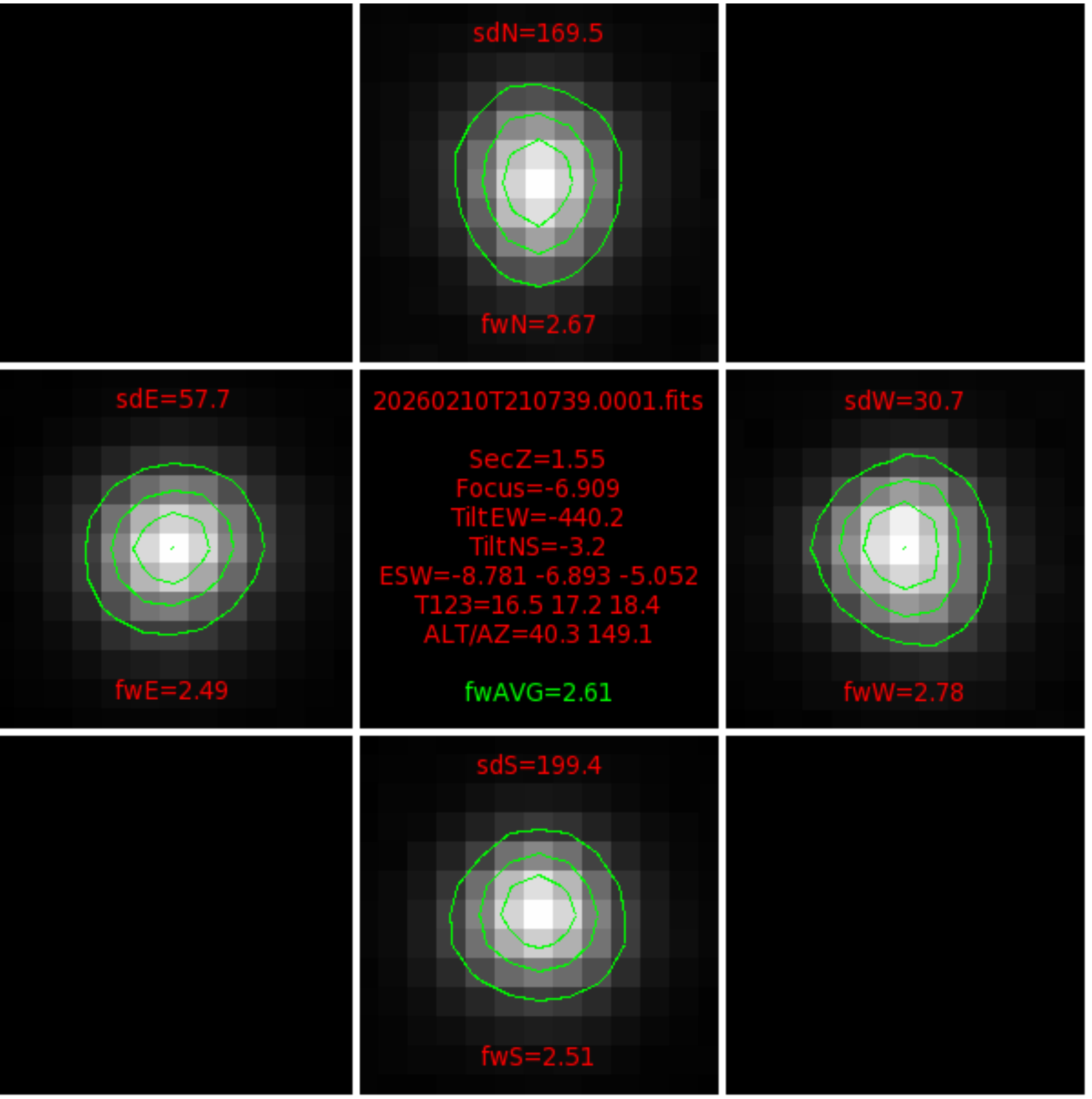
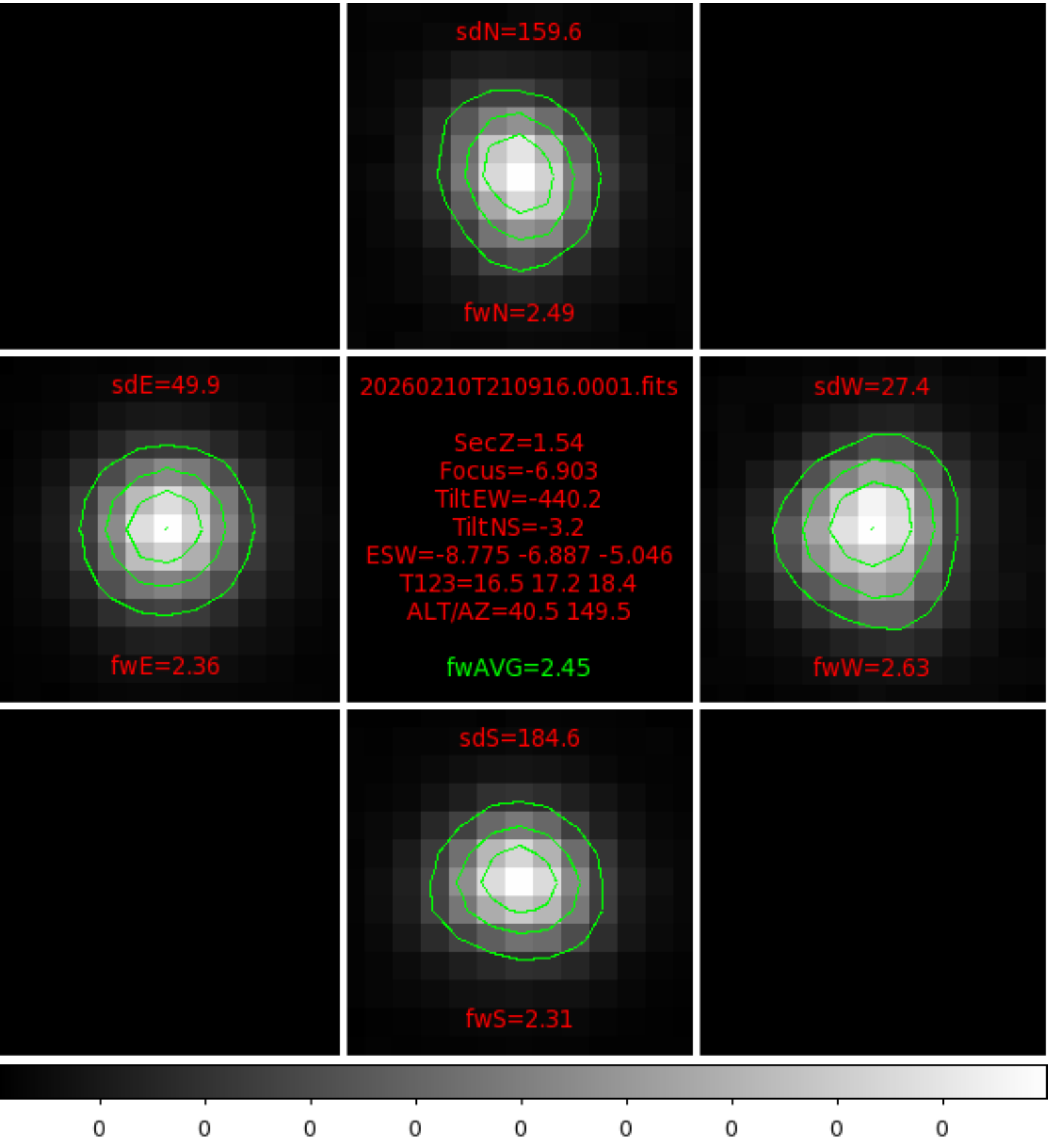
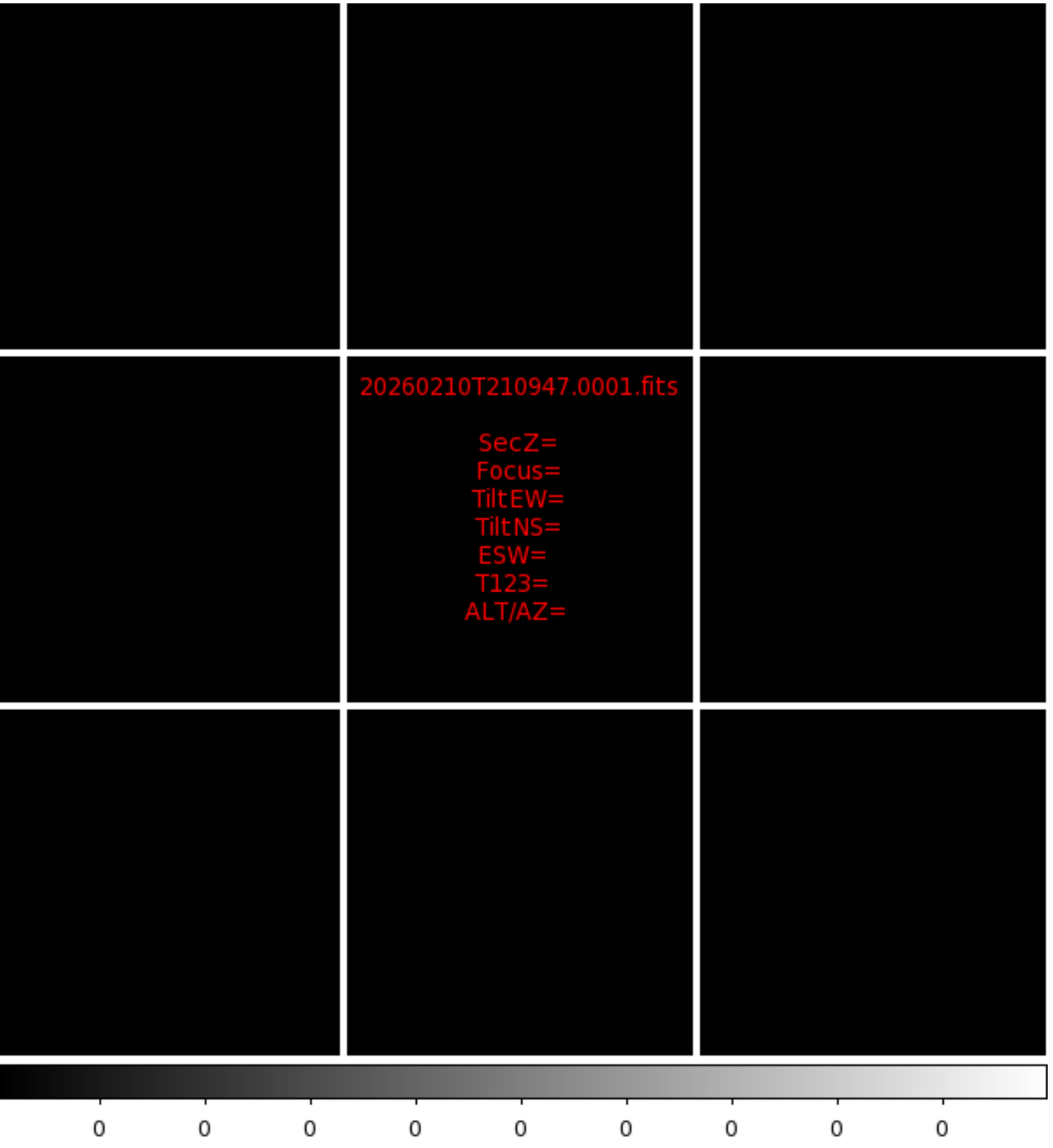
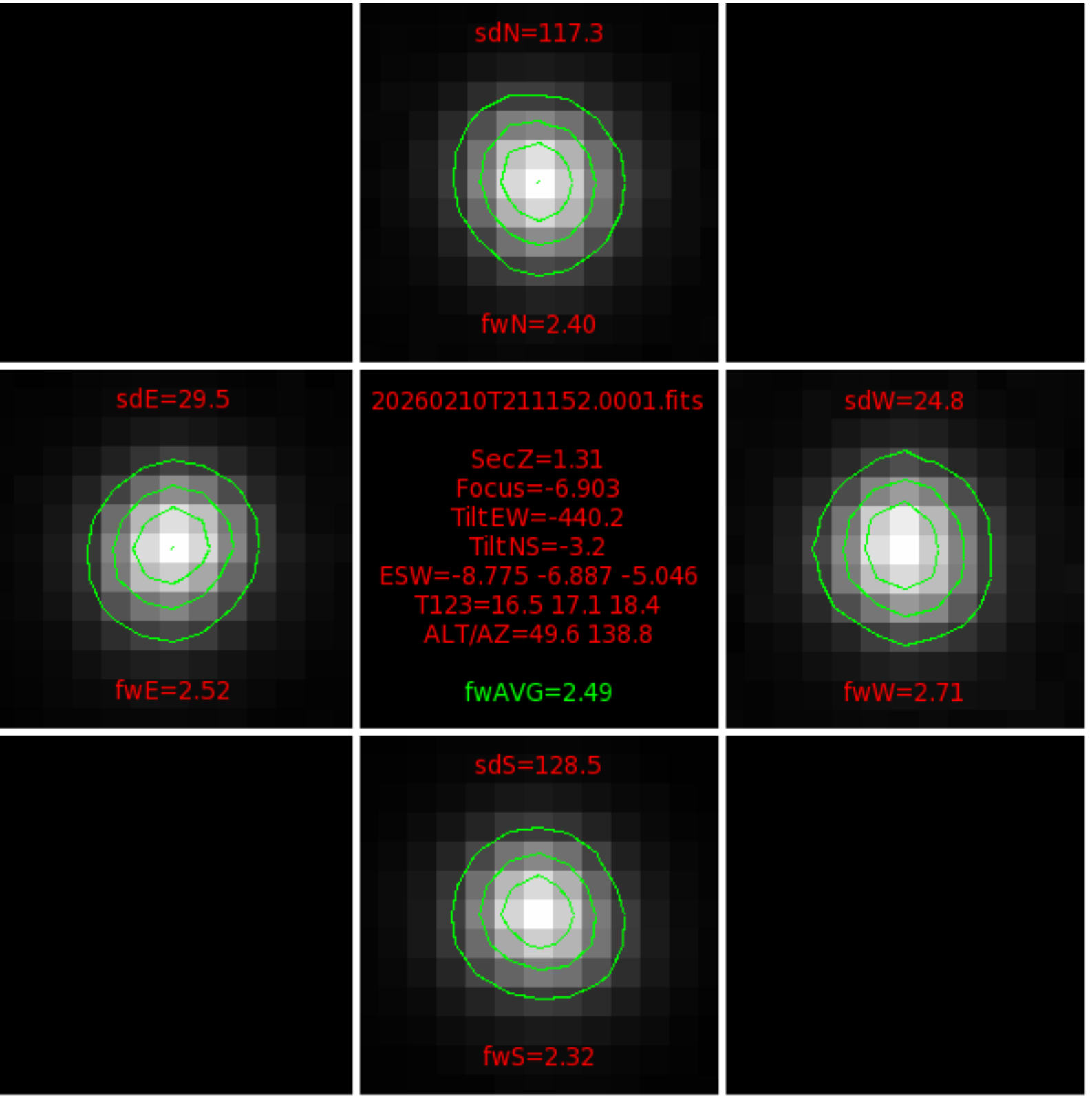
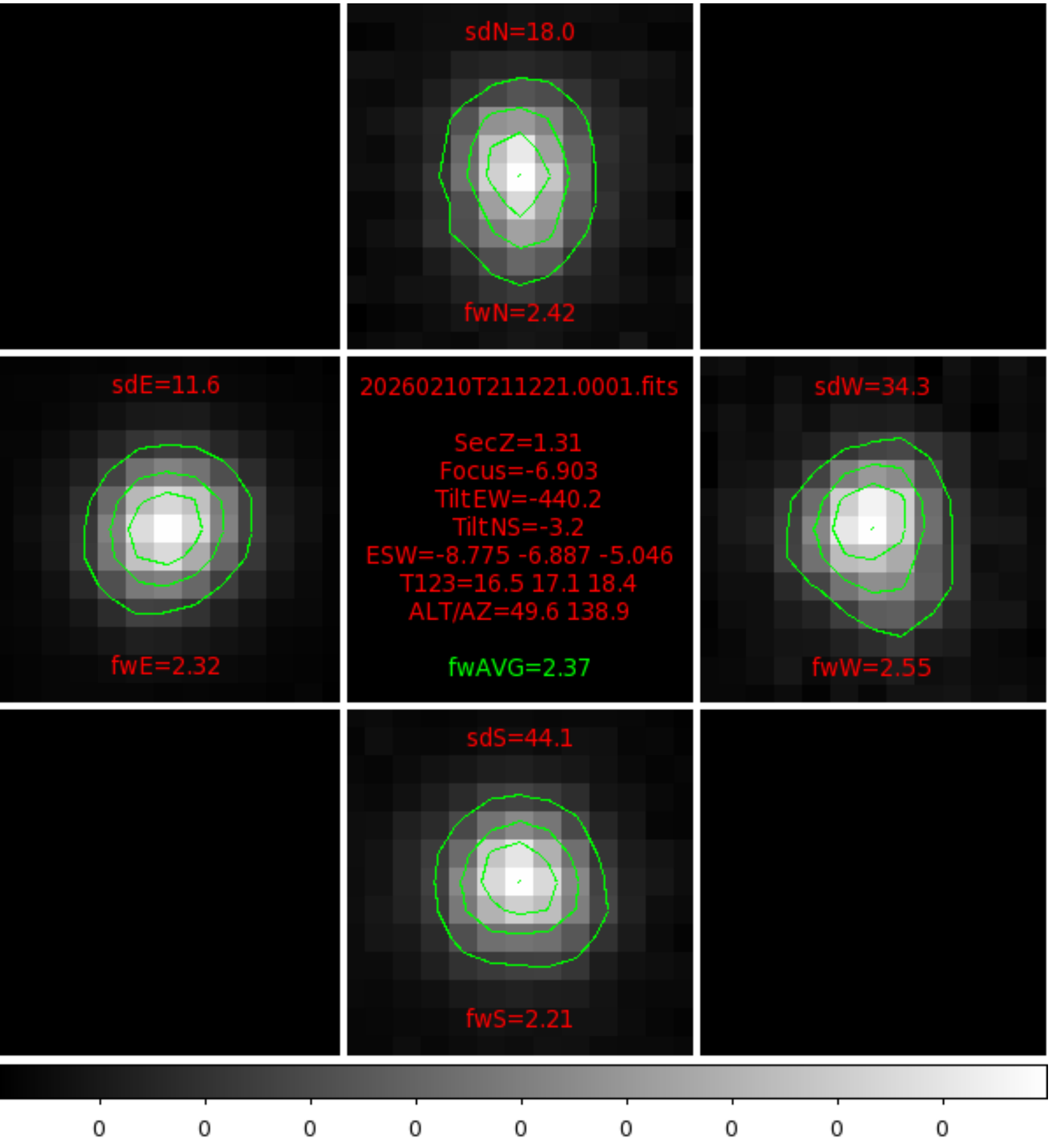

sdN=87.1
fwN=2.71
sdE=33.9
fwE=2.43
20260210T210708.0001.fits
SecZ=1.55
Focus=-6.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.781 -6.893 -5.052
T123=16.5 17.2 18.5
ALT/AZ=40.3 148.9
fwAVG=2.59
sdW=15.6
fwW=2.57
sdS=91.7
fwS=2.65
0 0 0 0 0 0 0 0 0

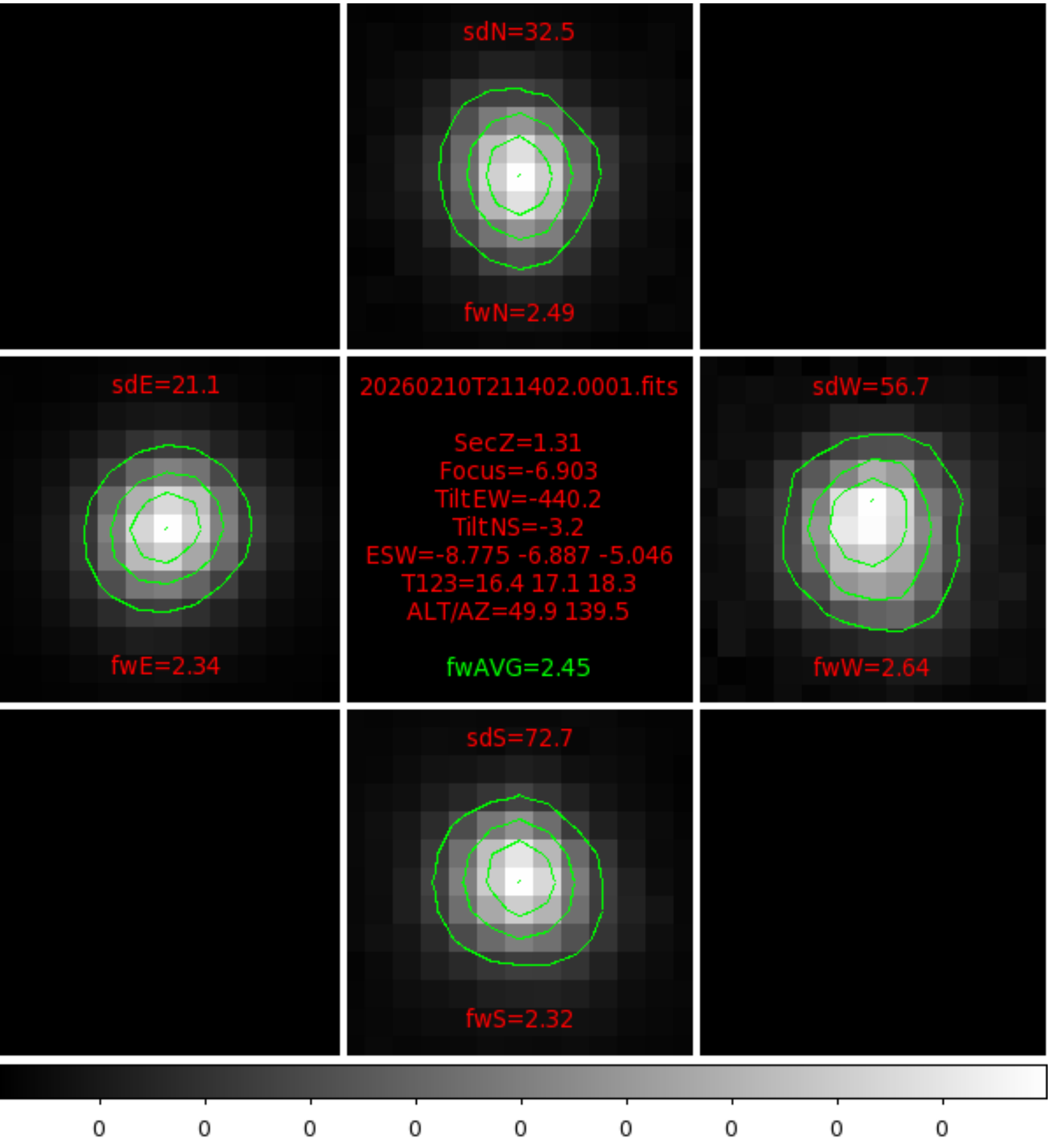

sdN=169.5
fwN=2.67
sdE=57.7
fwE=2.49
20260210T210739.0001.fits
SecZ=1.55
Focus=-6.909
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.781 -6.893 -5.052
T123=16.5 17.2 18.4
ALT/AZ=40.3 149.1
fwAVG=2.61
sdW=30.7
fwW=2.78
sdS=199.4
fwS=2.51
0 0 0 0 0 0 0 0 0


sdN=159.6
fwN=2.49
sdE=49.9
fwE=2.36
20260210T210916.0001.fits
SecZ=1.54
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.5 17.2 18.4
ALT/AZ=40.5 149.5
fwAVG=2.45
sdW=27.4
fwW=2.63
sdS=184.6
fwS=2.31
0 0 0 0 0 0 0 0 0


20260210T210947.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0


sdN=117.3
fwN=2.40
sdE=29.5
fwE=2.52
20260210T211152.0001.fits
SecZ=1.31
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.5 17.1 18.4
ALT/AZ=49.6 138.8
fwAVG=2.49
sdW=24.8
fwW=2.71
sdS=128.5
fwS=2.32
0 0 0 0 0 0 0 0 0


sdN=18.0
fwN=2.42
sdE=11.6
fwE=2.32
20260210T211221.0001.fits
SecZ=1.31
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.5 17.1 18.4
ALT/AZ=49.6 138.9
fwAVG=2.37
sdW=34.3
fwW=2.55
sdS=44.1
fwS=2.21
0 0 0 0 0 0 0 0 0


sdN=32.5
fwN=2.49
sdE=21.1
fwE=2.34
20260210T211402.0001.fits
SecZ=1.31
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.4 17.1 18.3
ALT/AZ=49.9 139.5
fwAVG=2.45
sdW=56.7
fwW=2.64
sdS=72.7
fwS=2.32
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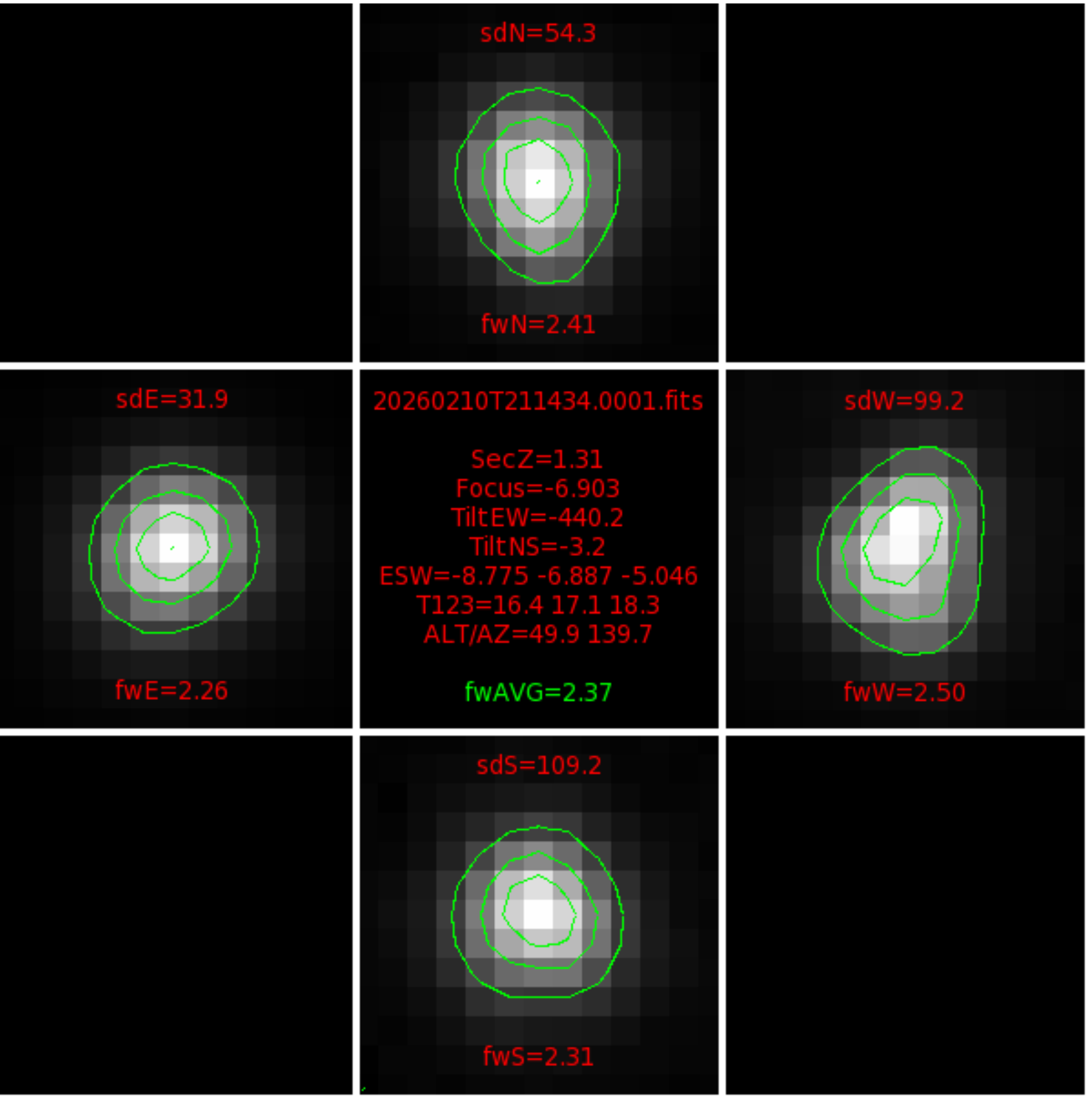
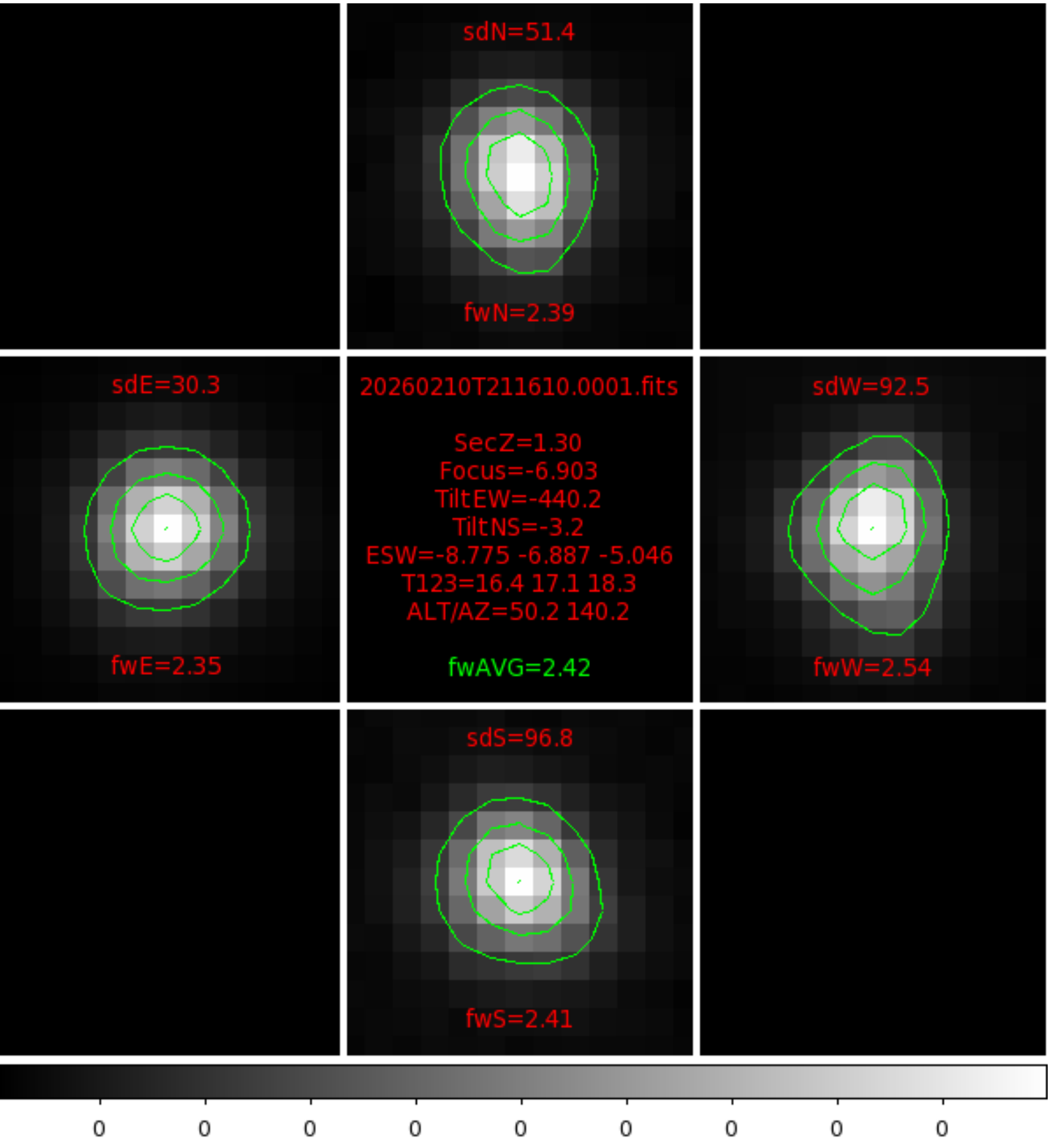

sdN=54.3
fwN=2.41
sdE=31.9
fwE=2.26
20260210T211434.0001.fits
SecZ=1.31
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.4 17.1 18.3
ALT/AZ=49.9 139.7
fwAVG=2.37
sdW=99.2
fwW=2.50
sdS=109.2
fwS=2.31
0 0 0 0 0 0 0 0 0


sdN=51.4
fwN=2.39
sdE=30.3
fwE=2.35
20260210T211610.0001.fits
SecZ=1.30
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.4 17.1 18.3
ALT/AZ=50.2 140.2
fwAVG=2.42
sdW=92.5
fwW=2.54
sdS=96.8
fwS=2.41
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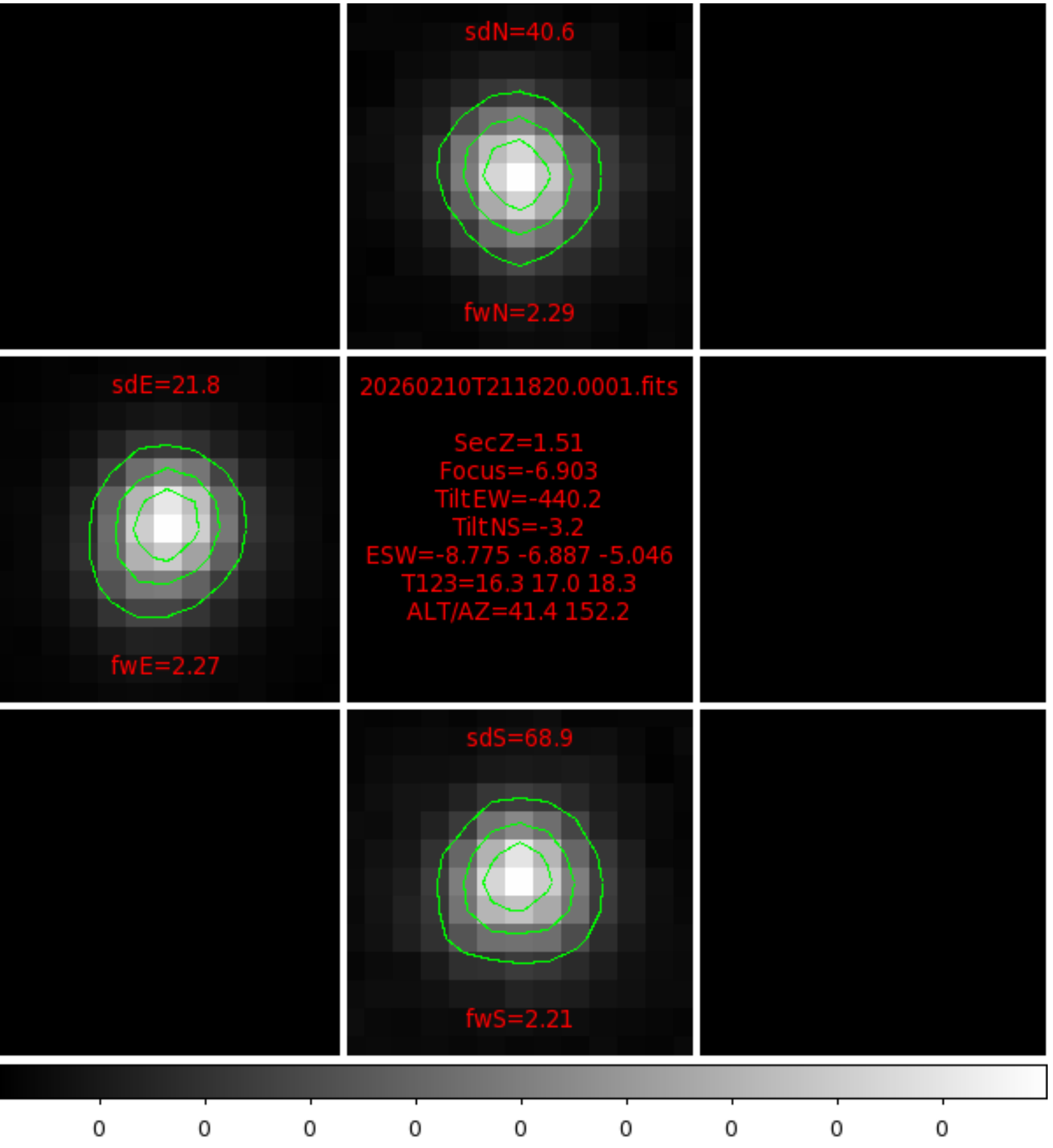
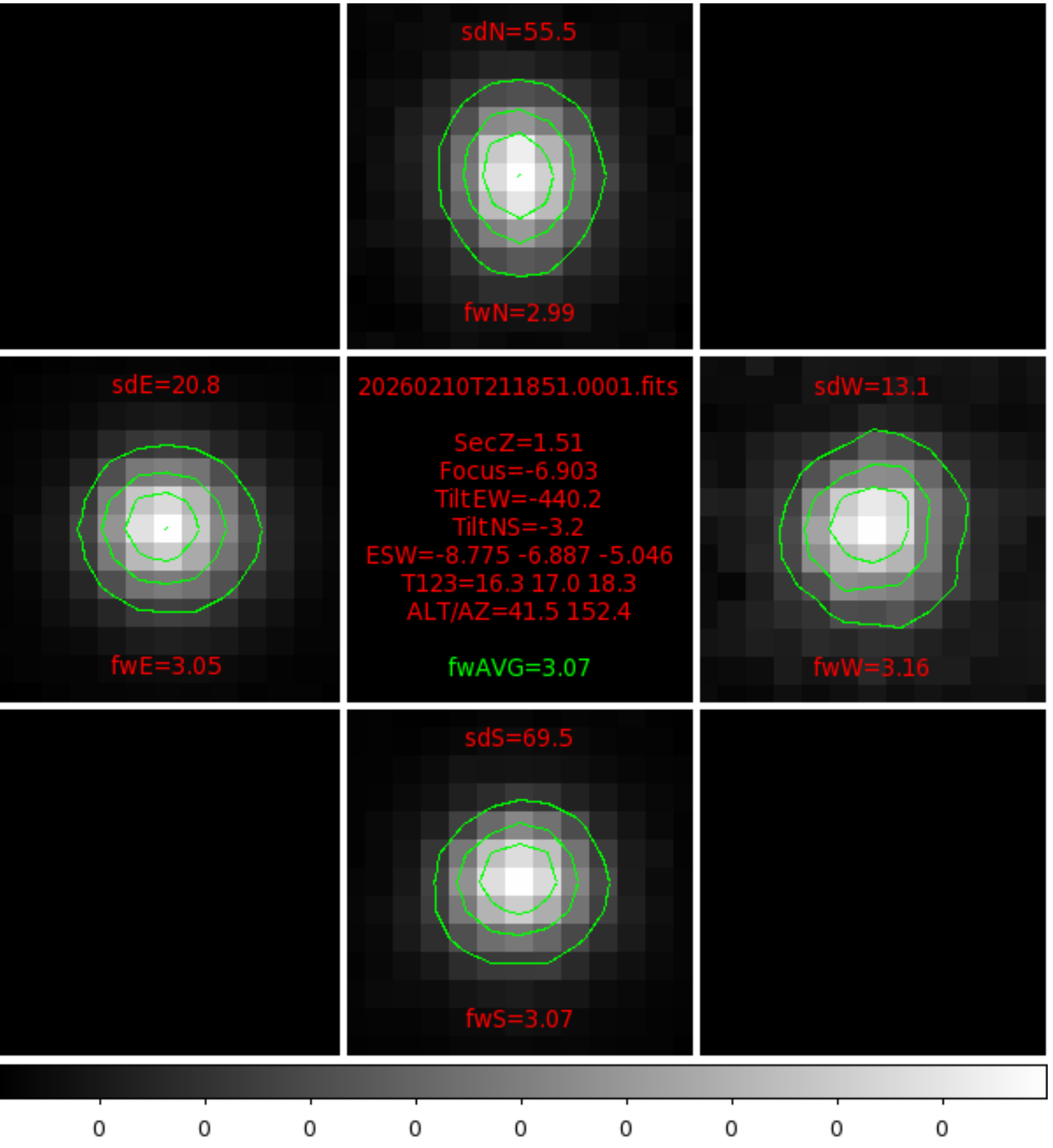
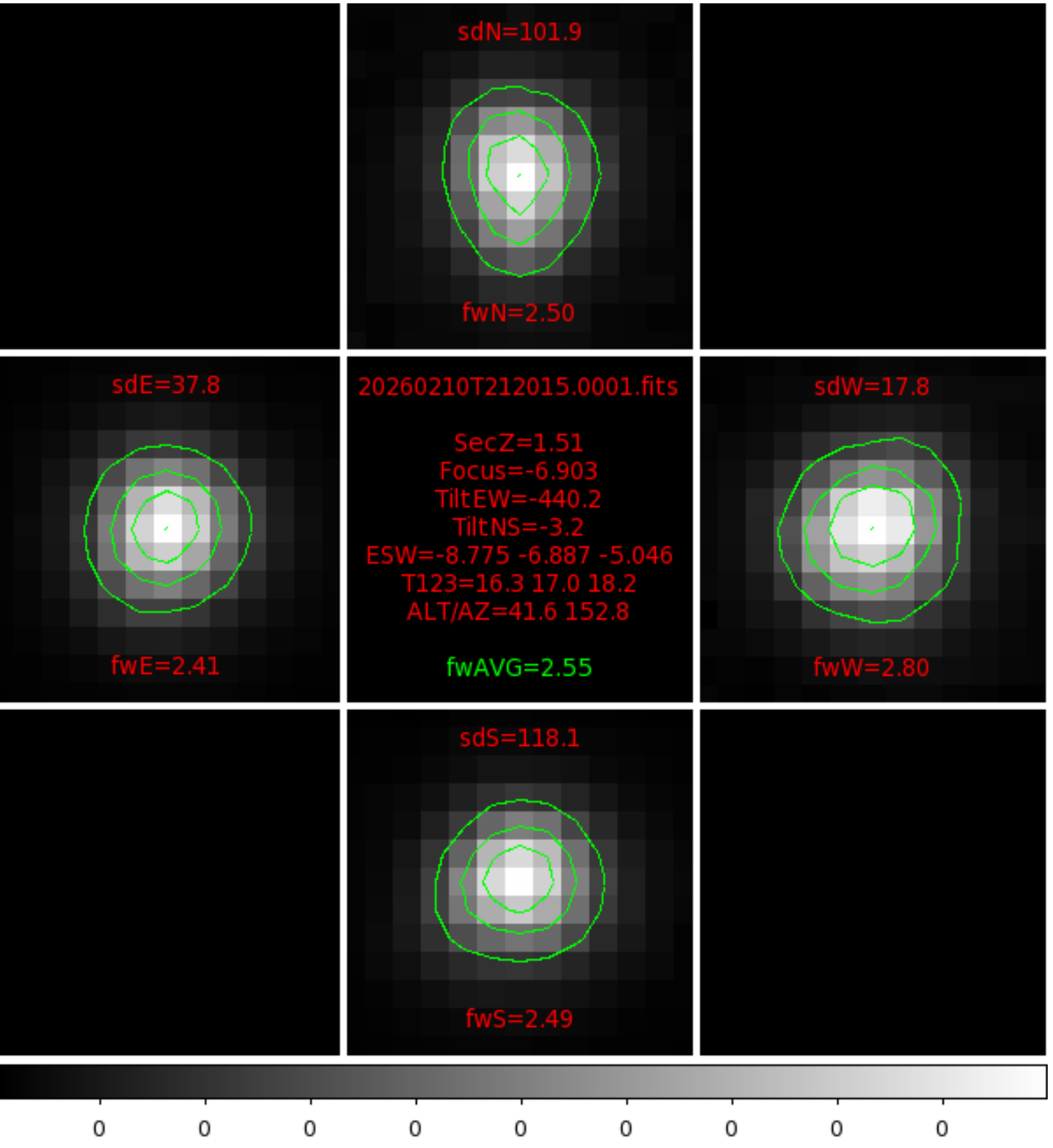

sdN=40.6
fwN=2.29
sdE=21.8
fwE=2.27
20260210T211820.0001.fits
SecZ=1.51
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.3 17.0 18.3
ALT/AZ=41.4 152.2
sdS=68.9
fwS=2.21
0 0 0 0 0 0 0 0 0


sdN=55.5
fwN=2.99
sdE=20.8
fwE=3.05
20260210T211851.0001.fits
SecZ=1.51
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.3 17.0 18.3
ALT/AZ=41.5 152.4
fwAVG=3.07
sdW=13.1
fwW=3.16
sdS=69.5
fwS=3.07
0 0 0 0 0 0 0 0 0


sdN=101.9
fwN=2.50
sdE=37.8
fwE=2.41
20260210T212015.0001.fits
SecZ=1.51
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.3 17.0 18.2
ALT/AZ=41.6 152.8
fwAVG=2.55
sdW=17.8
fwW=2.80
sdS=118.1
fwS=2.49
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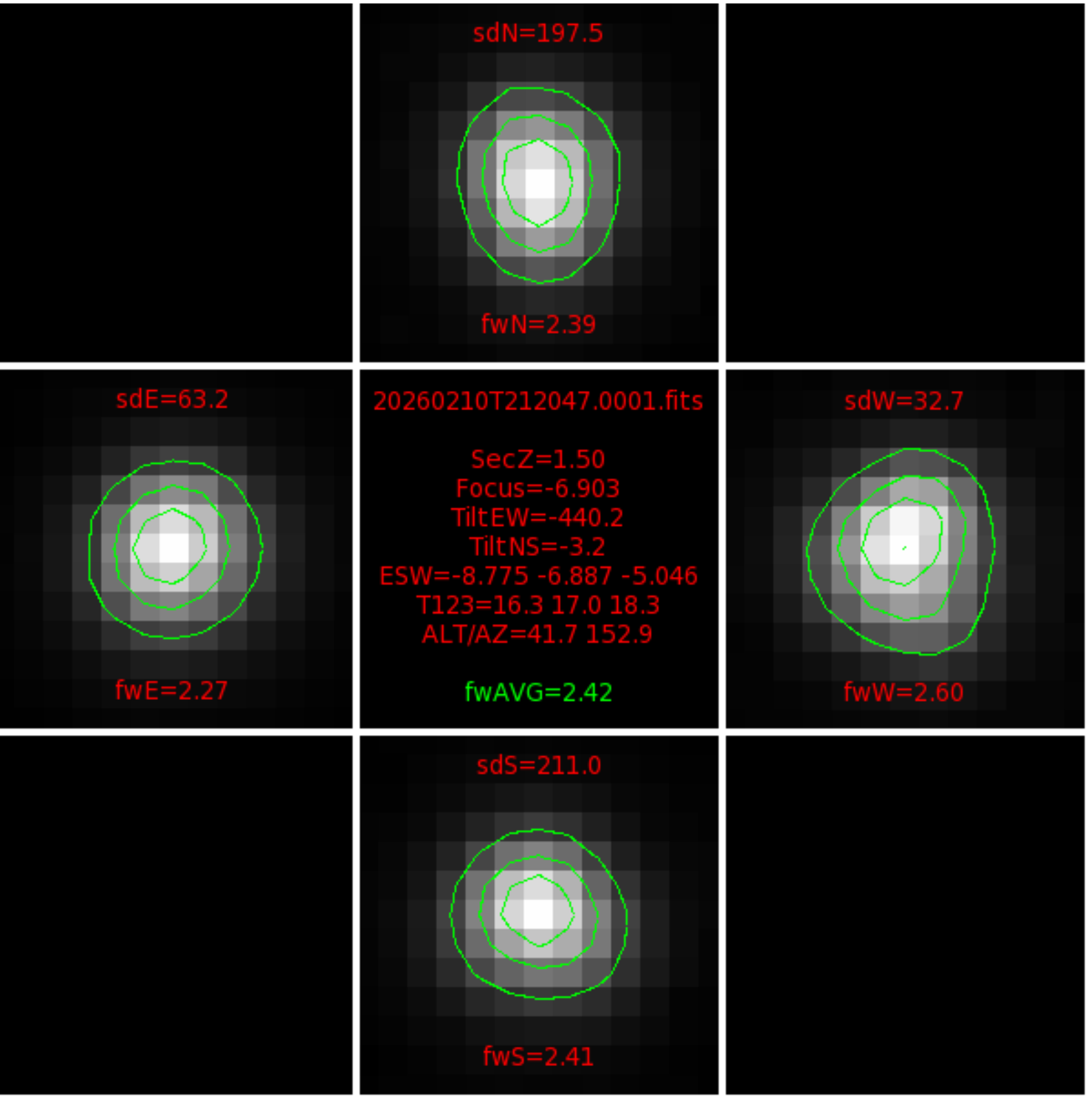
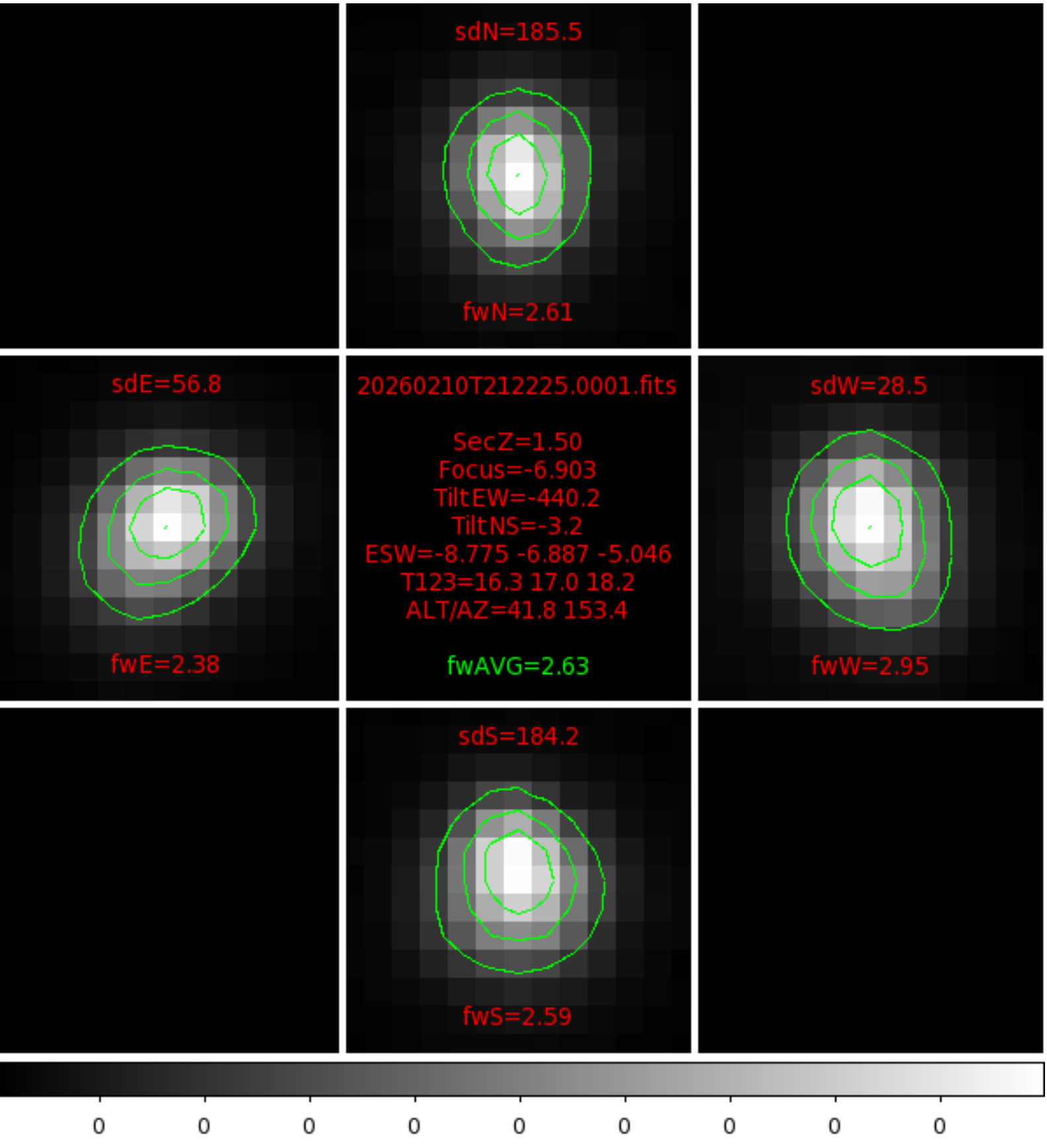

sdN=197.5
fwN=2.39
sdE=63.2
fwE=2.27
20260210T212047.0001.fits
SecZ=1.50
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.3 17.0 18.3
ALT/AZ=41.7 152.9
fwAVG=2.42
sdW=32.7
fwW=2.60
sdS=211.0
fwS=2.41
0 0 0 0 0 0 0 0 0


sdN=185.5
fwN=2.61
sdE=56.8
fwE=2.38
20260210T212225.0001.fits
SecZ=1.50
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.3 17.0 18.2
ALT/AZ=41.8 153.4
fwAVG=2.63
sdW=28.5
fwW=2.95
sdS=184.2
fwS=2.59
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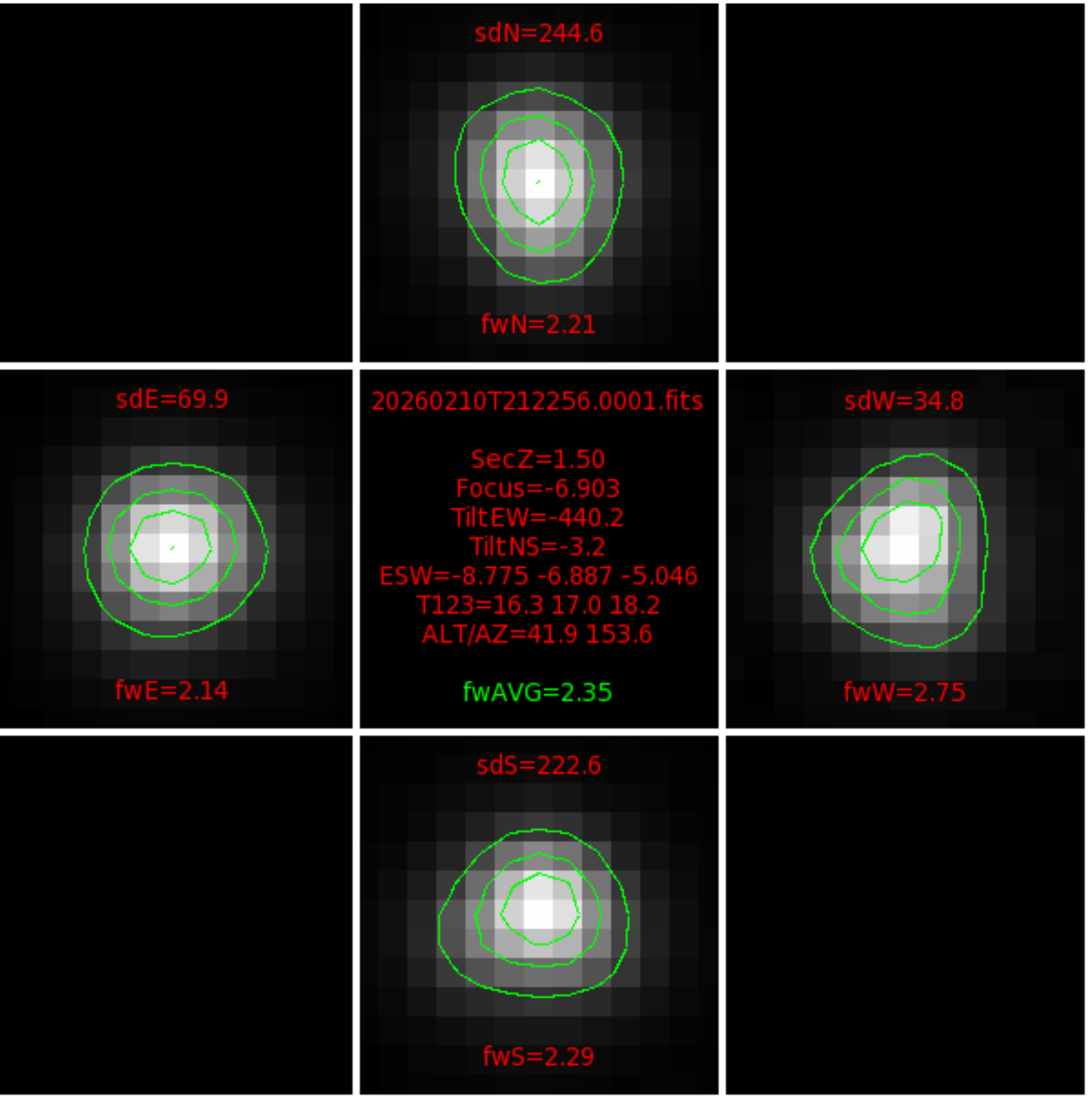
sdN=244.6
fwN=2.21
sdE=69.9
fwE=2.14
20260210T212256.0001.fits
SecZ=1.50
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.3 17.0 18.2
ALT/AZ=41.9 153.6
fwAVG=2.35
sdW=34.8
fwW=2.75
sdS=222.6
fwS=2.29
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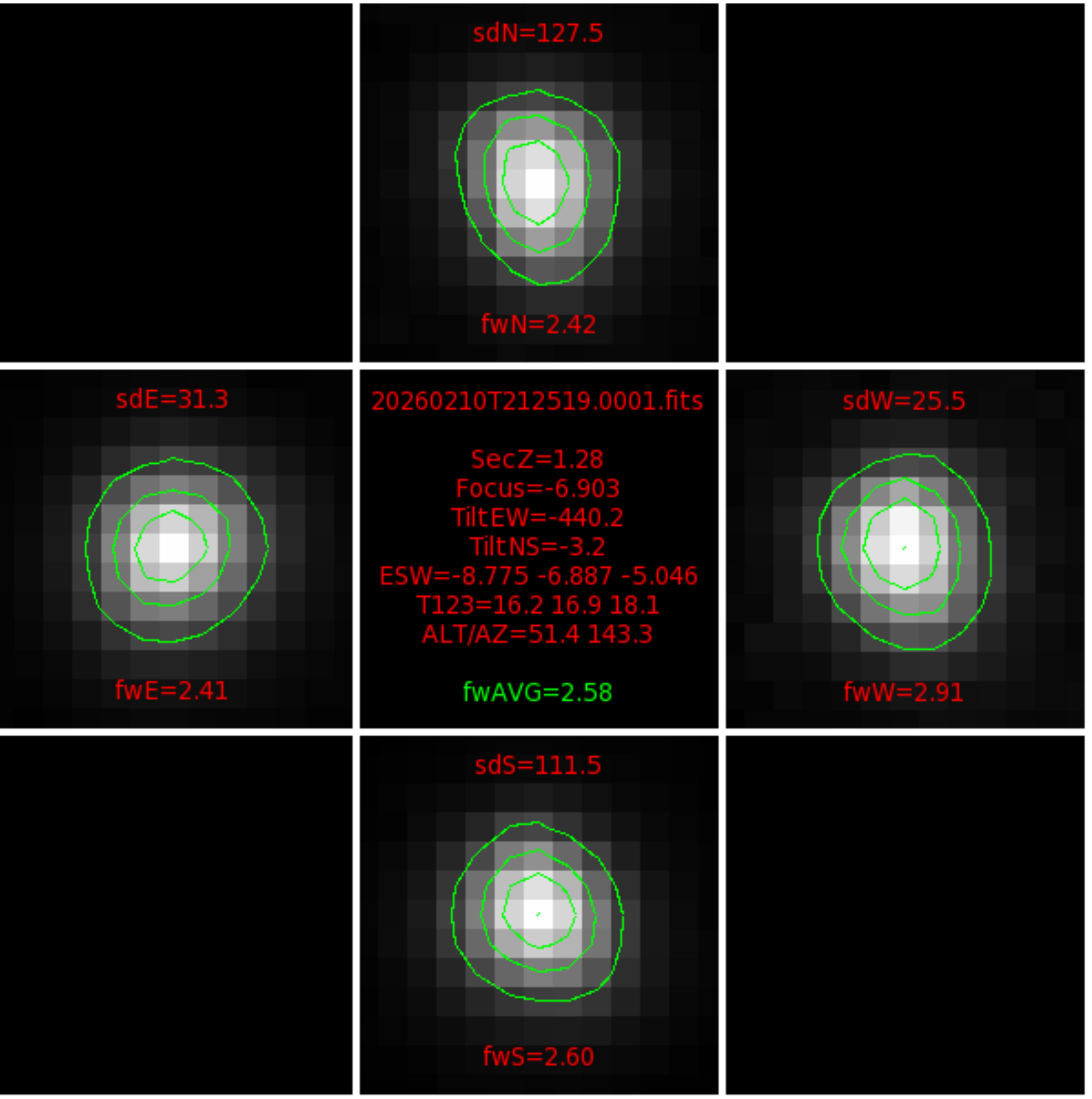
sdN=127.5
fwN=2.42
sdE=31.3
fwE=2.41
20260210T212519.0001.fits
SecZ=1.28
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.2 16.9 18.1
ALT/AZ=51.4 143.3
fwAVG=2.58
sdW=25.5
fwW=2.91
sdS=111.5
fwS=2.60
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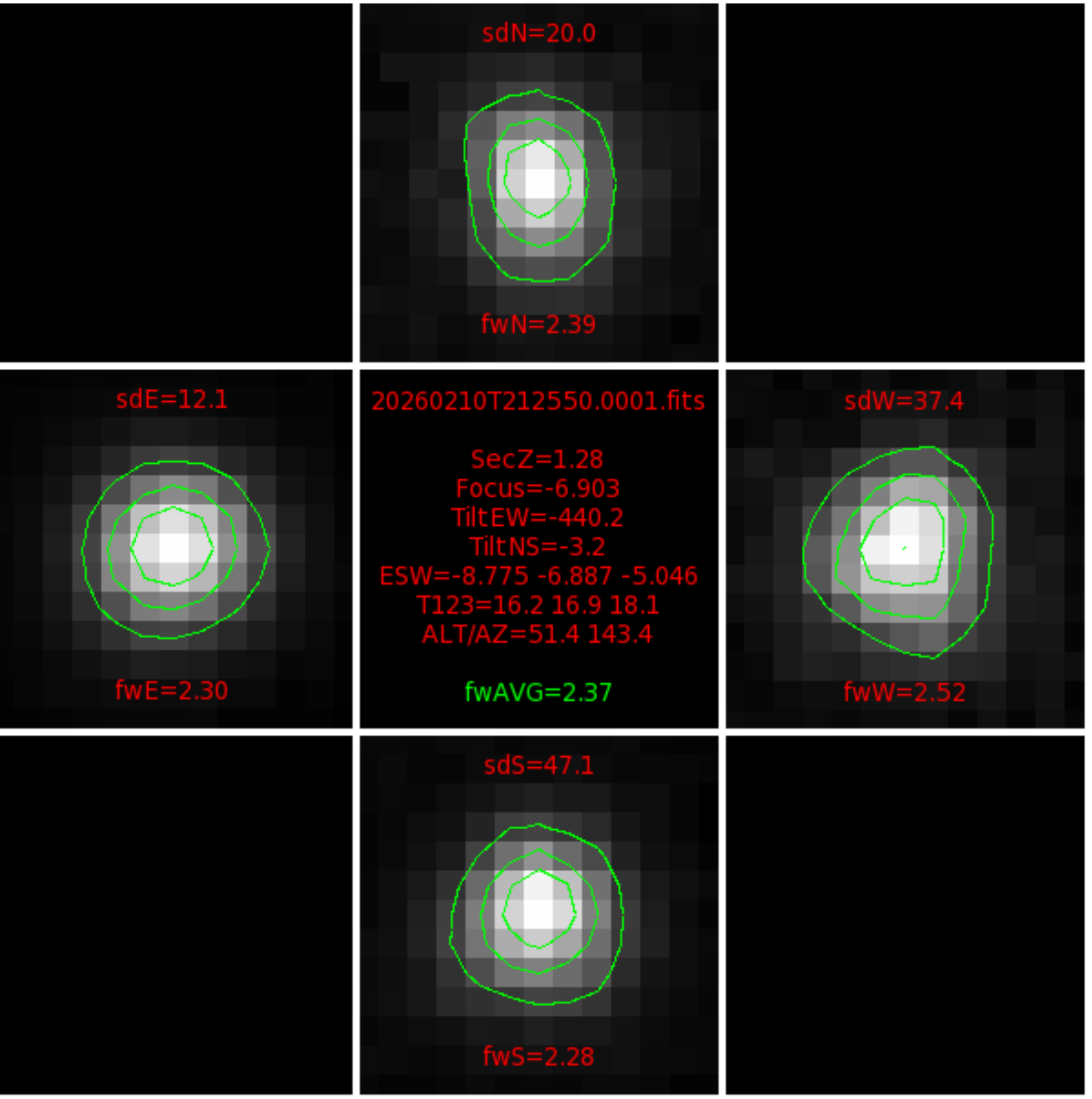
sdN=20.0
fwN=2.39
sdE=12.1
fwE=2.30
20260210T212550.0001.fits
SecZ=1.28
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.2 16.9 18.1
ALT/AZ=51.4 143.4
fwAVG=2.37
sdW=37.4
fwW=2.52
sdS=47.1
fwS=2.28
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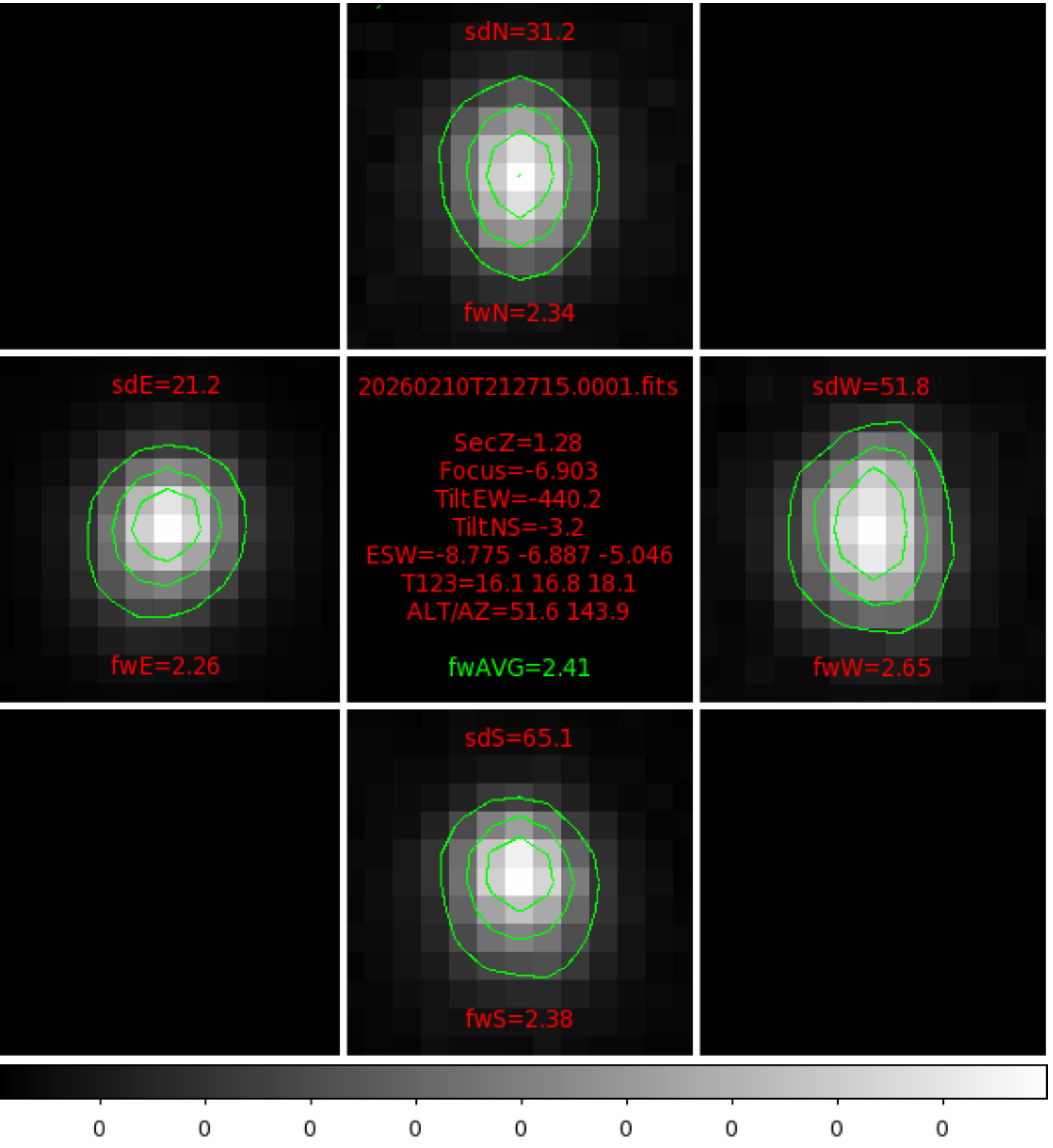
sdN=31.2
fwN=2.34
sdE=21.2
fwE=2.26
20260210T212715.0001.fits
SecZ=1.28
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.1 16.8 18.1
ALT/AZ=51.6 143.9
fwAVG=2.41
sdW=51.8
fwW=2.65
sdS=65.1
fwS=2.38
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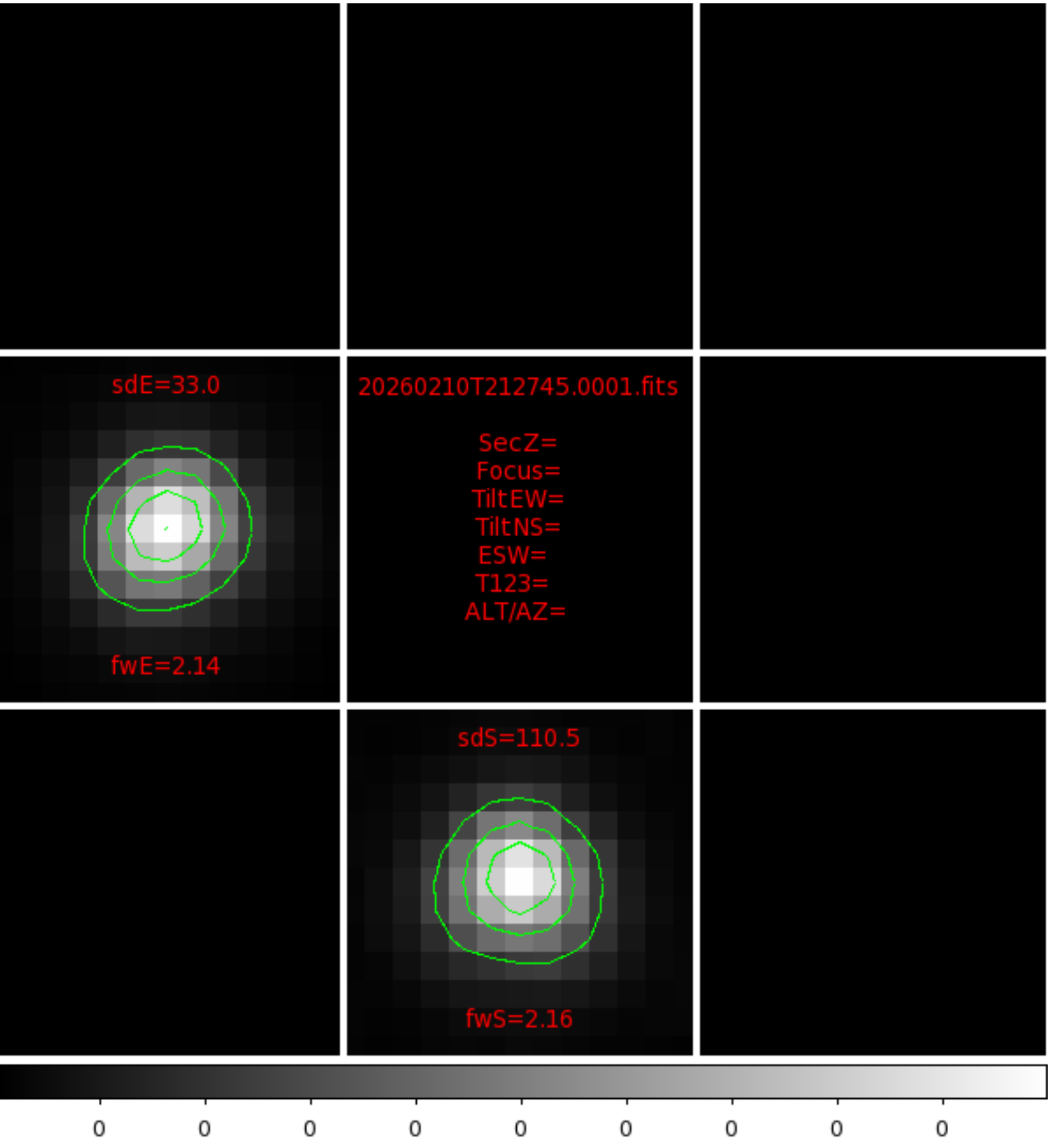
sdE=33.0
20260210T212745.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.14
sdS=110.5
fwS=2.16
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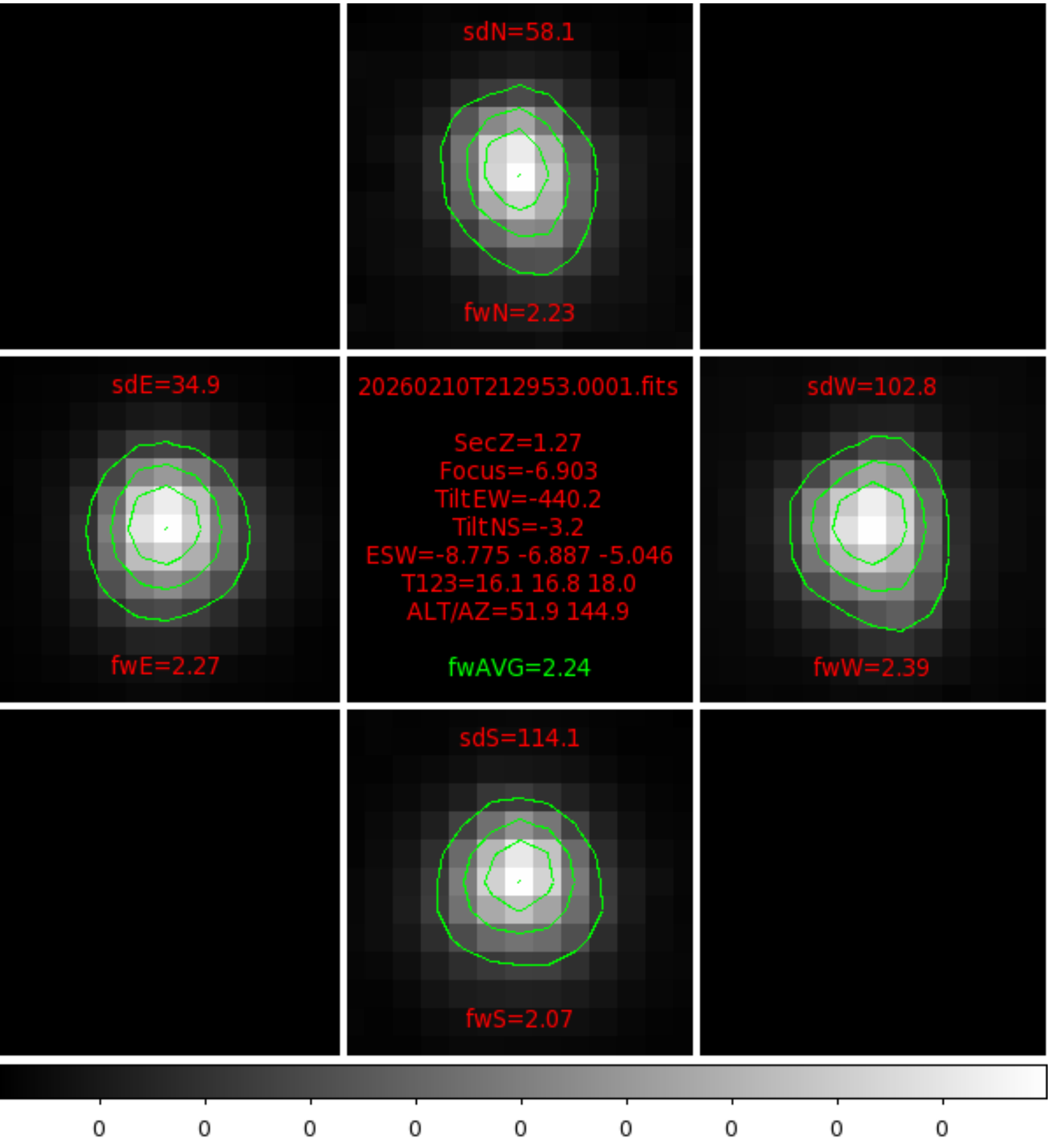
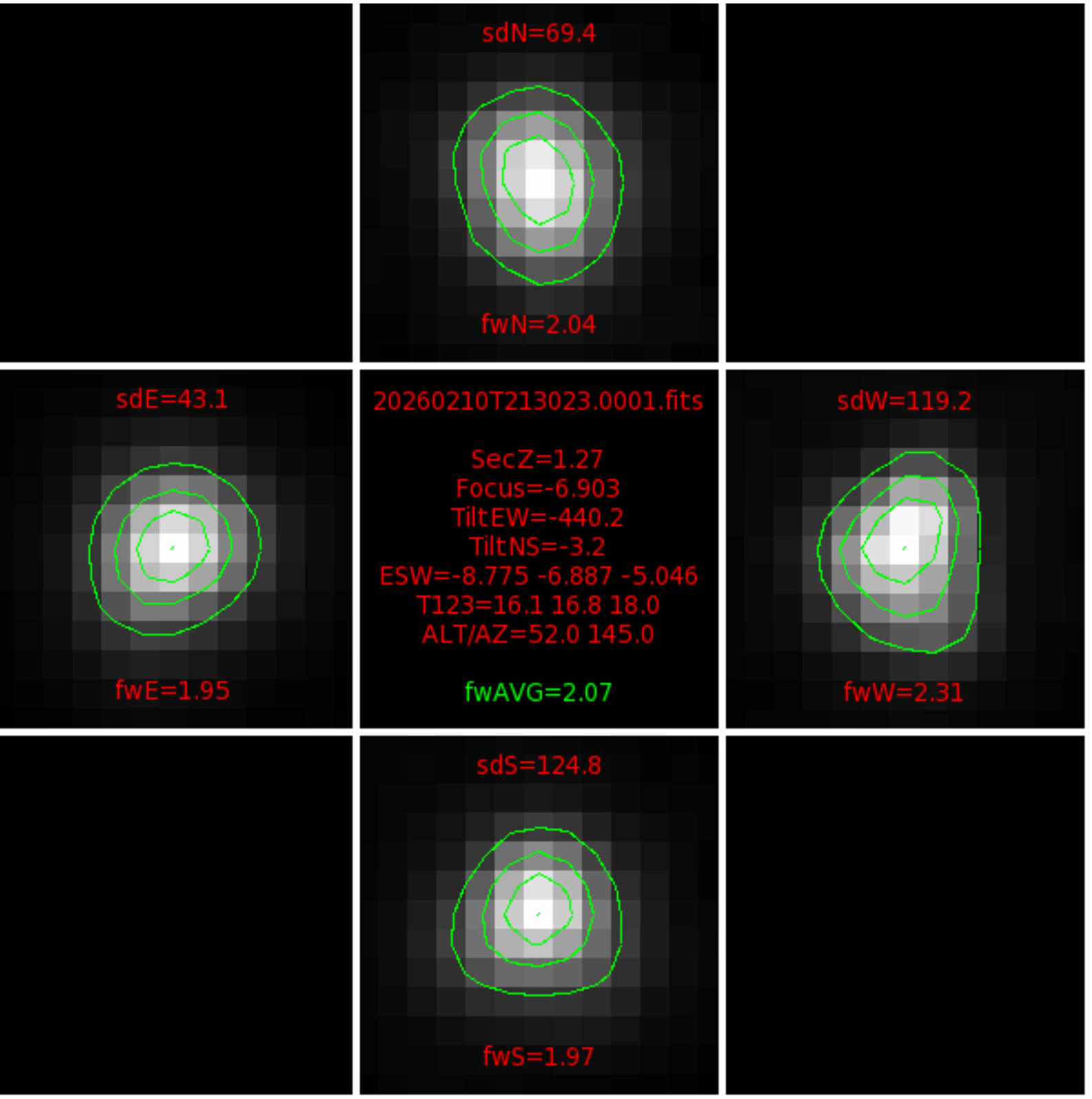

sdN=58.1
fwN=2.23
sdE=34.9
fwE=2.27
20260210T212953.0001.fits
SecZ=1.27
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.1 16.8 18.0
ALT/AZ=51.9 144.9
fwAVG=2.24
sdW=102.8
fwW=2.39
sdS=114.1
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=69.4
fwN=2.04
sdE=43.1
fwE=1.95
20260210T213023.0001.fits
SecZ=1.27
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.1 16.8 18.0
ALT/AZ=52.0 145.0
fwAVG=2.07
sdW=119.2
fwW=2.31
sdS=124.8
fwS=1.97
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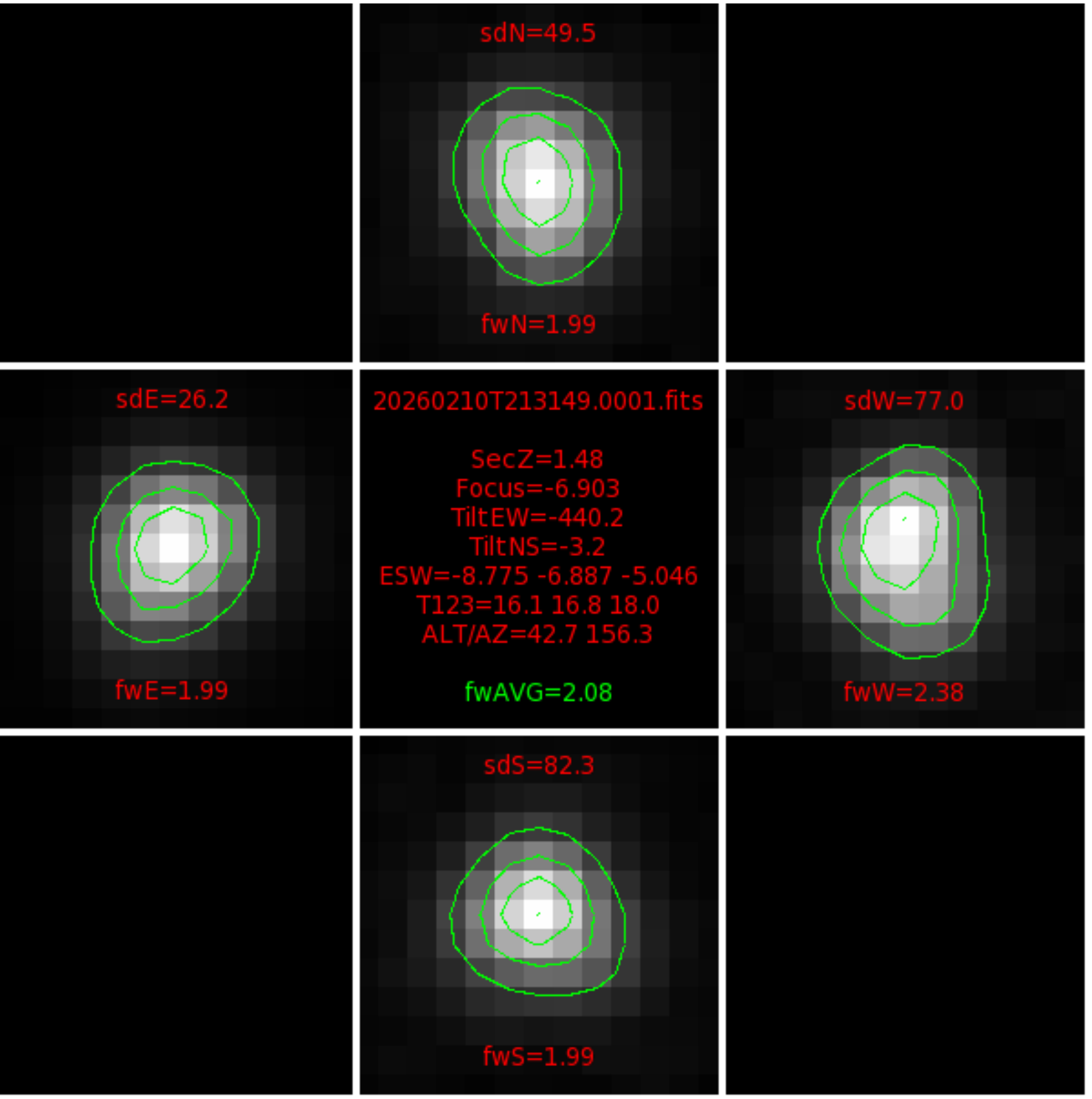
sdN=49.5
fwN=1.99
sdE=26.2
fwE=1.99
20260210T213149.0001.fits
SecZ=1.48
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.1 16.8 18.0
ALT/AZ=42.7 156.3
fwAVG=2.08
sdW=77.0
fwW=2.38
sdS=82.3
fwS=1.99
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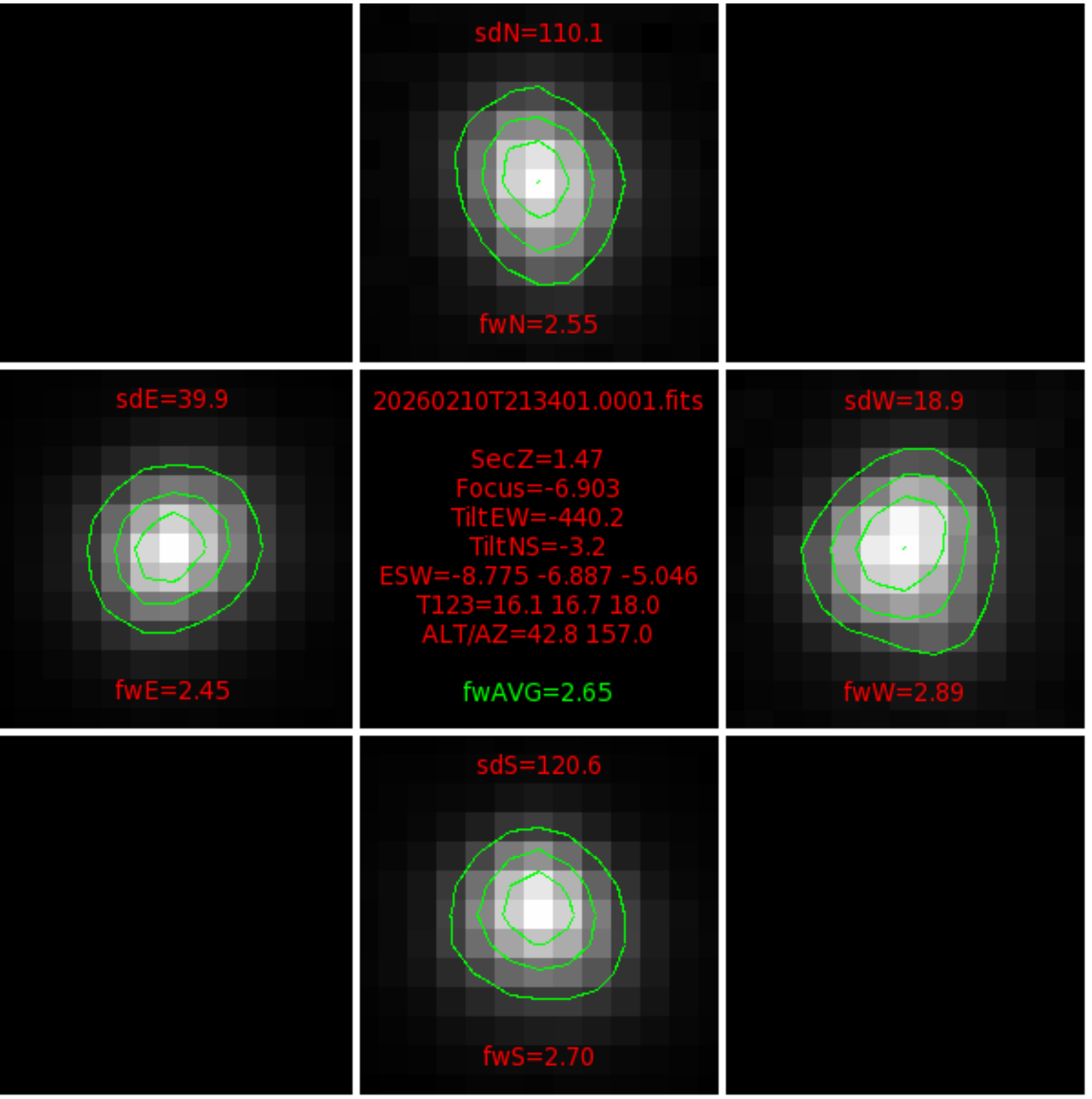
sdN=110.1
fwN=2.55
sdE=39.9
fwE=2.45
20260210T213401.0001.fits
SecZ=1.47
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.1 16.7 18.0
ALT/AZ=42.8 157.0
fwAVG=2.65
sdW=18.9
fwW=2.89
sdS=120.6
fwS=2.70
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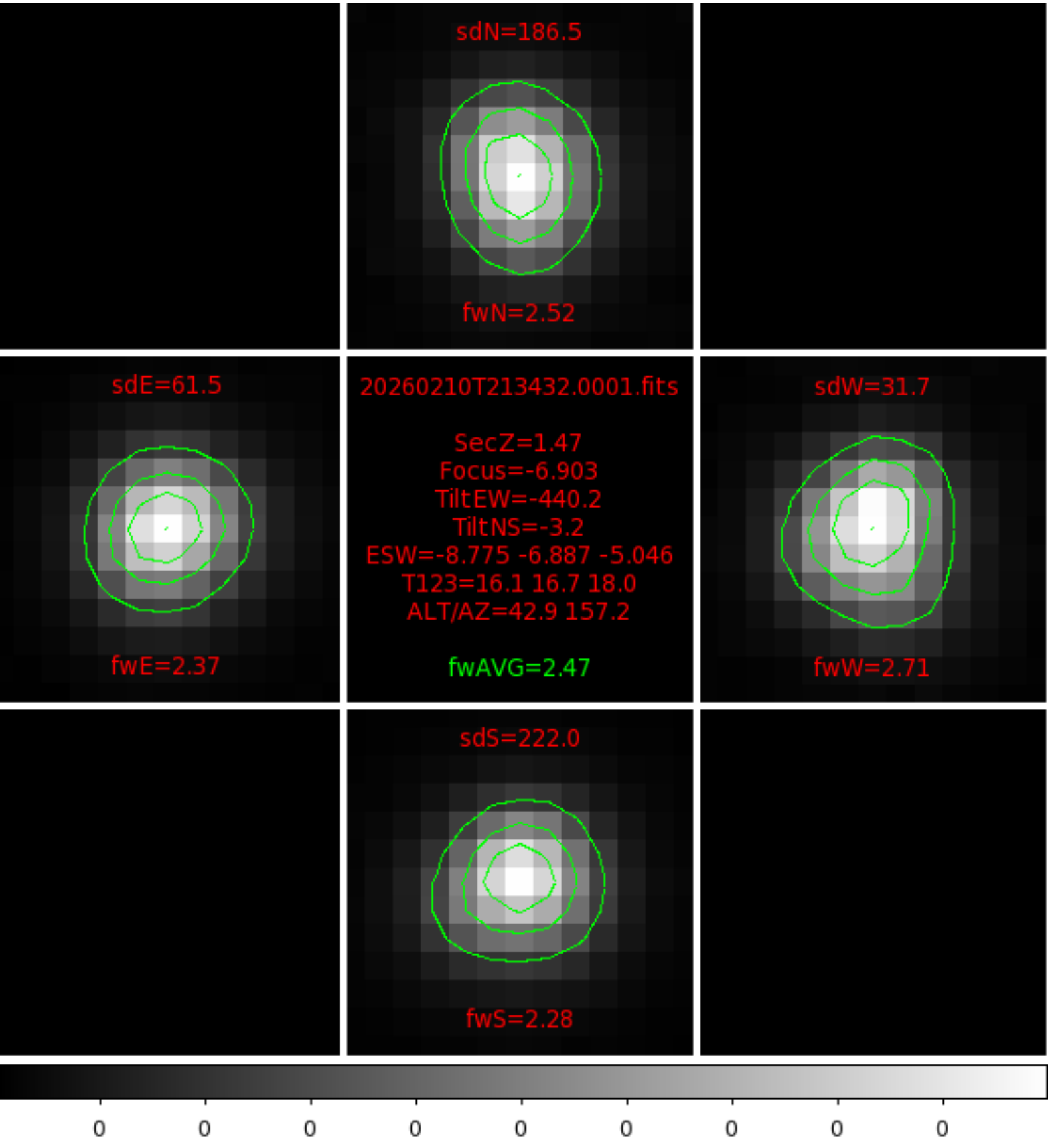
sdN=186.5
fwN=2.52
sdE=61.5
fwE=2.37
20260210T213432.0001.fits
SecZ=1.47
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.1 16.7 18.0
ALT/AZ=42.9 157.2
fwAVG=2.47
sdW=31.7
fwW=2.71
sdS=222.0
fwS=2.28
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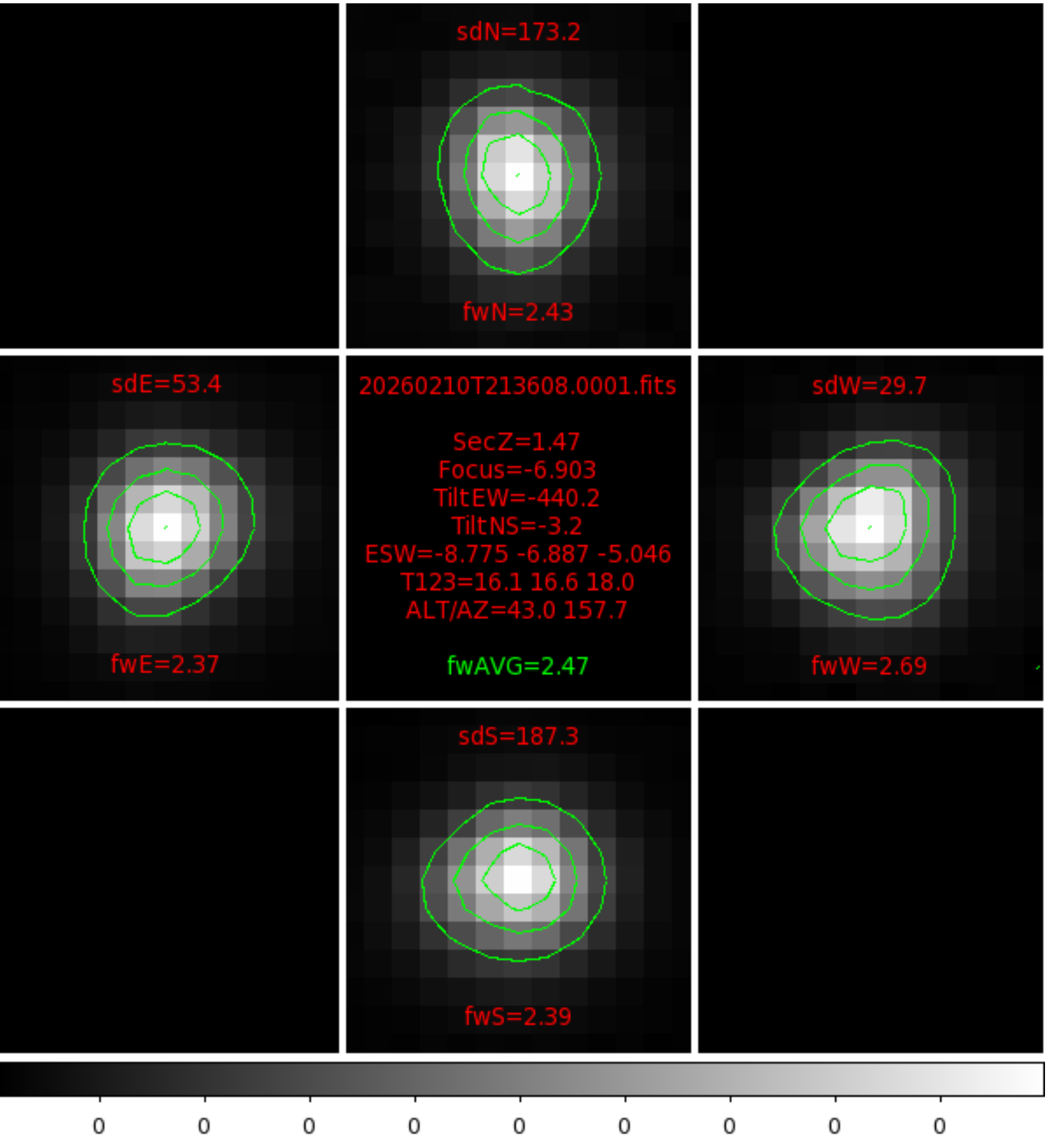
sdN=173.2
fwN=2.43
sdE=53.4
fwE=2.37
20260210T213608.0001.fits
SecZ=1.47
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.1 16.6 18.0
ALT/AZ=43.0 157.7
fwAVG=2.47
sdW=29.7
fwW=2.69
sdS=187.3
fwS=2.39
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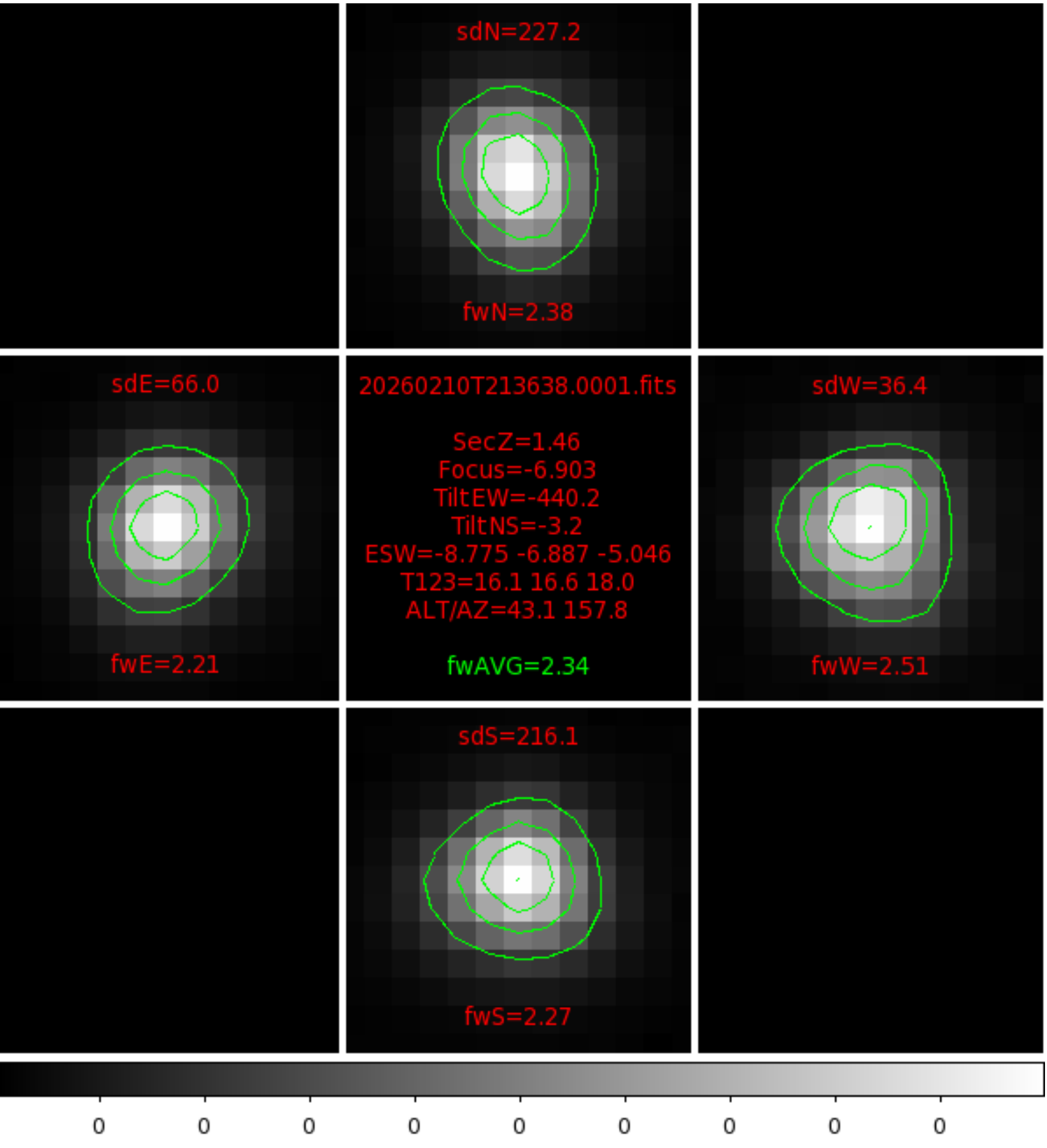
sdN=227.2
fwN=2.38
sdE=66.0
fwE=2.21
20260210T213638.0001.fits
SecZ=1.46
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.1 16.6 18.0
ALT/AZ=43.1 157.8
fwAVG=2.34
sdW=36.4
fwW=2.51
sdS=216.1
fwS=2.27
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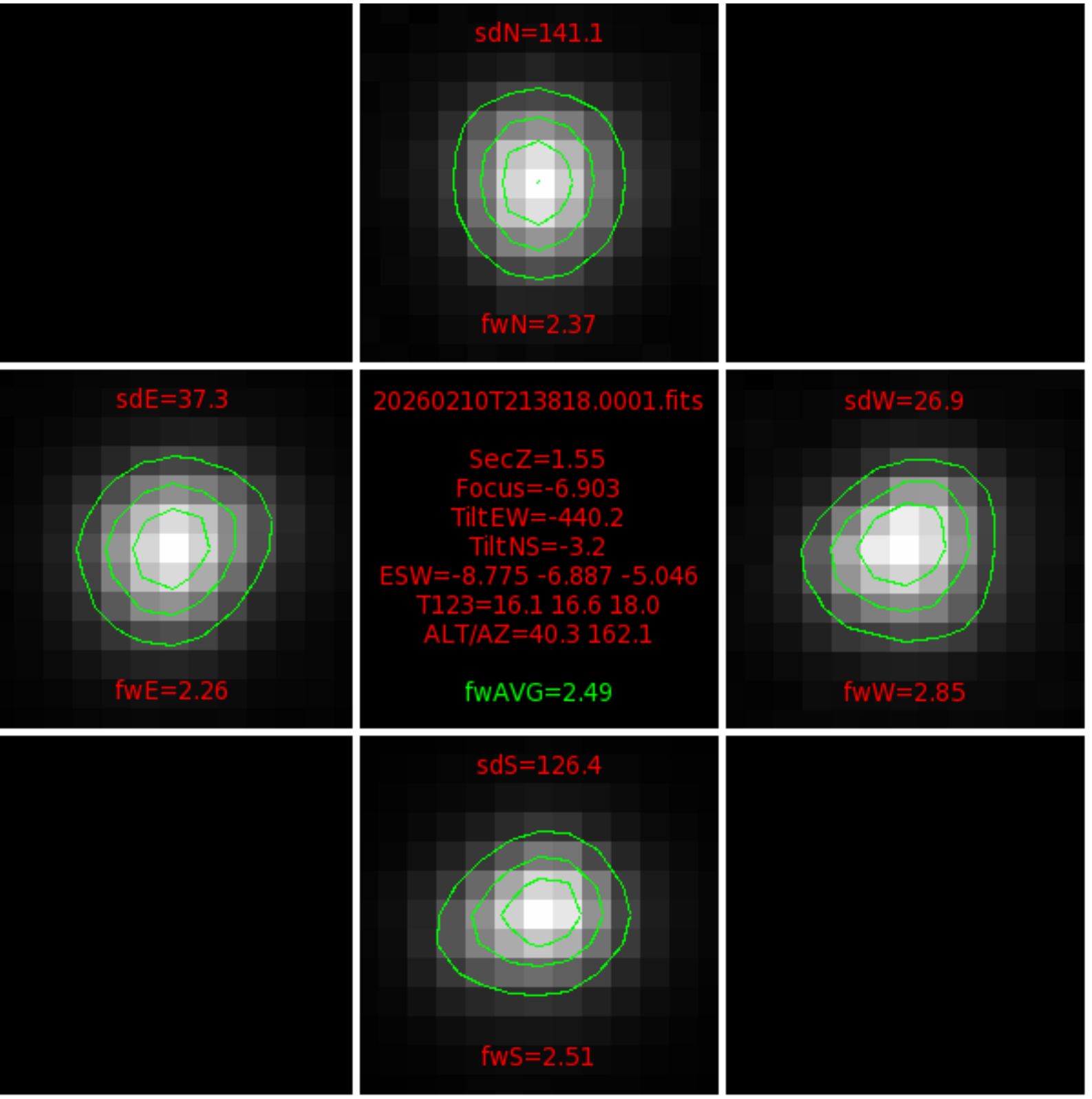
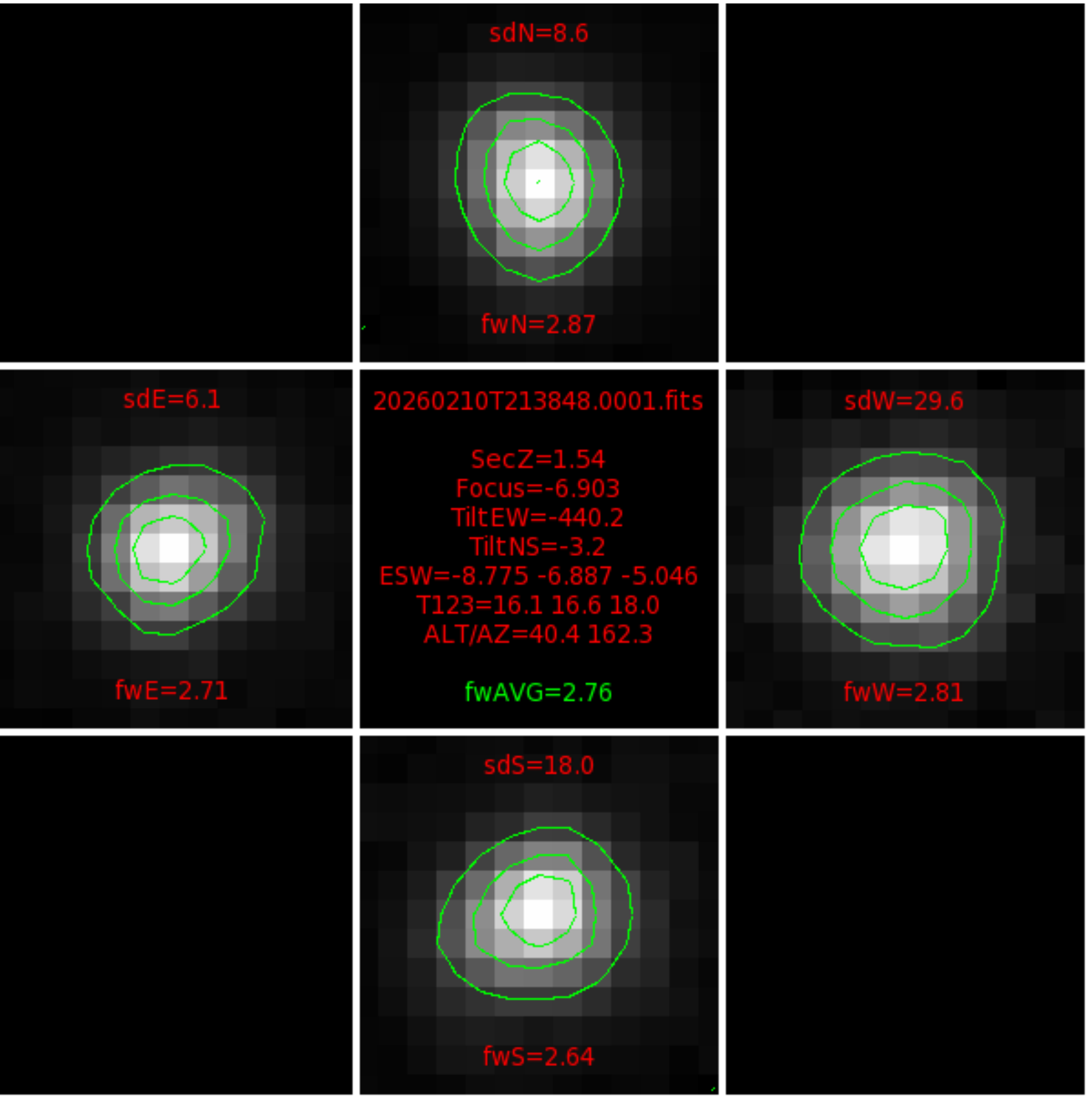
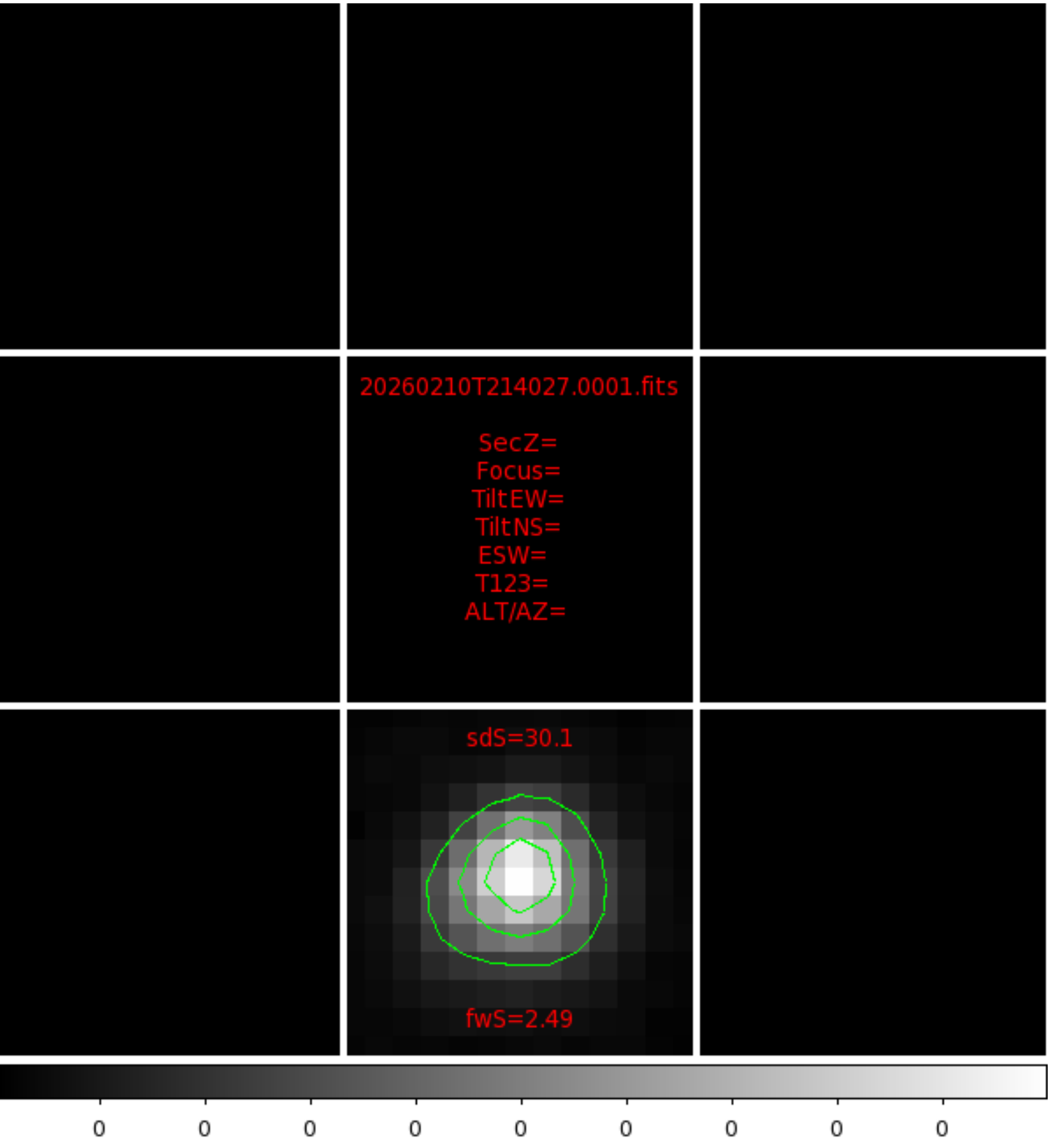

sdN=141.1
fwN=2.37
sdE=37.3
fwE=2.26
20260210T213818.0001.fits
SecZ=1.55
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.1 16.6 18.0
ALT/AZ=40.3 162.1
fwAVG=2.49
sdW=26.9
fwW=2.85
sdS=126.4
fwS=2.51
0 0 0 0 0 0 0 0 0


sdN=8.6
fwN=2.87
sdE=6.1
fwE=2.71
20260210T213848.0001.fits
SecZ=1.54
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.1 16.6 18.0
ALT/AZ=40.4 162.3
fwAVG=2.76
sdW=29.6
fwW=2.81
sdS=18.0
fwS=2.64
0 0 0 0 0 0 0 0 0


20260210T214027.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=30.1
fwS=2.49
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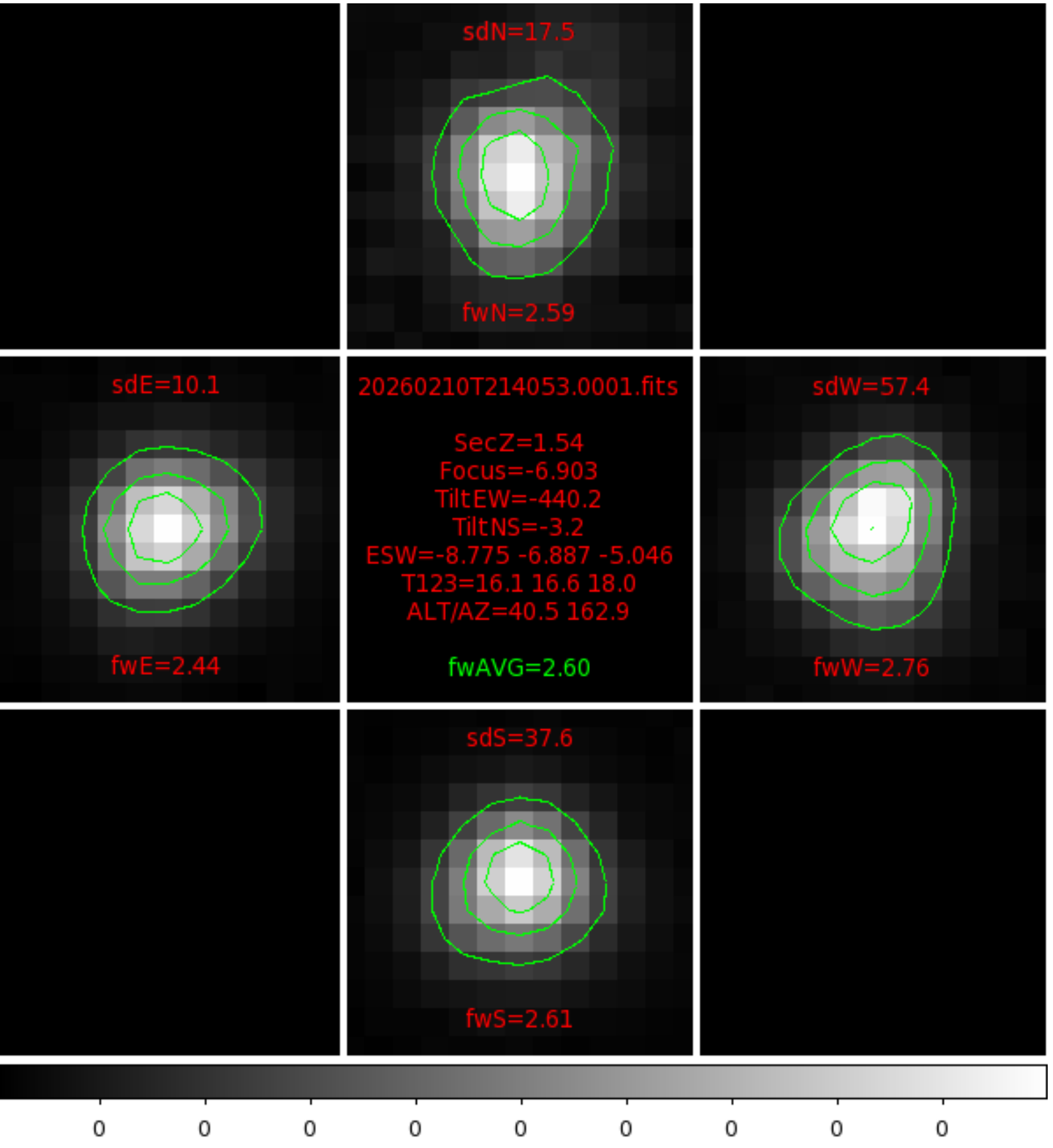
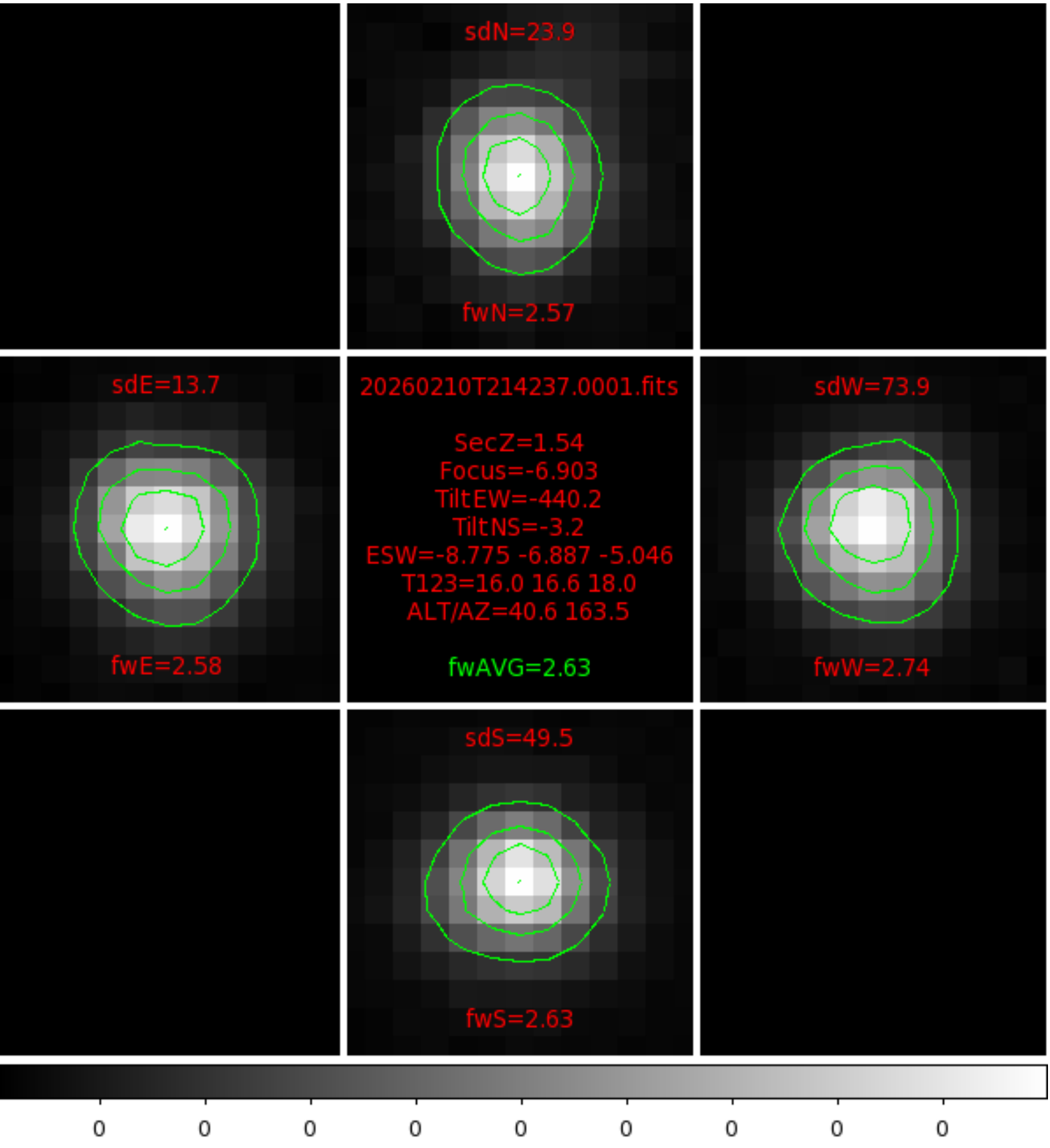
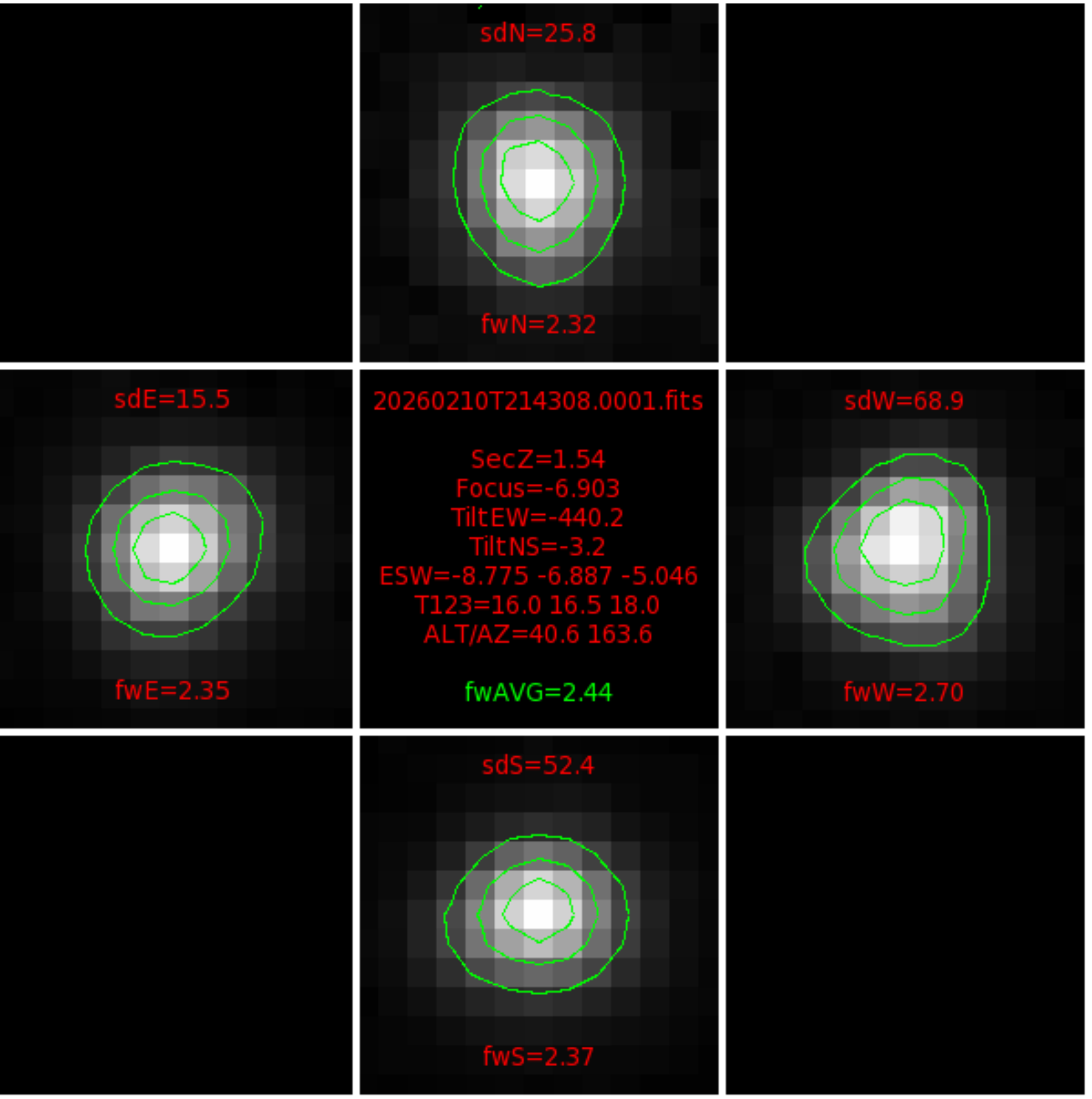
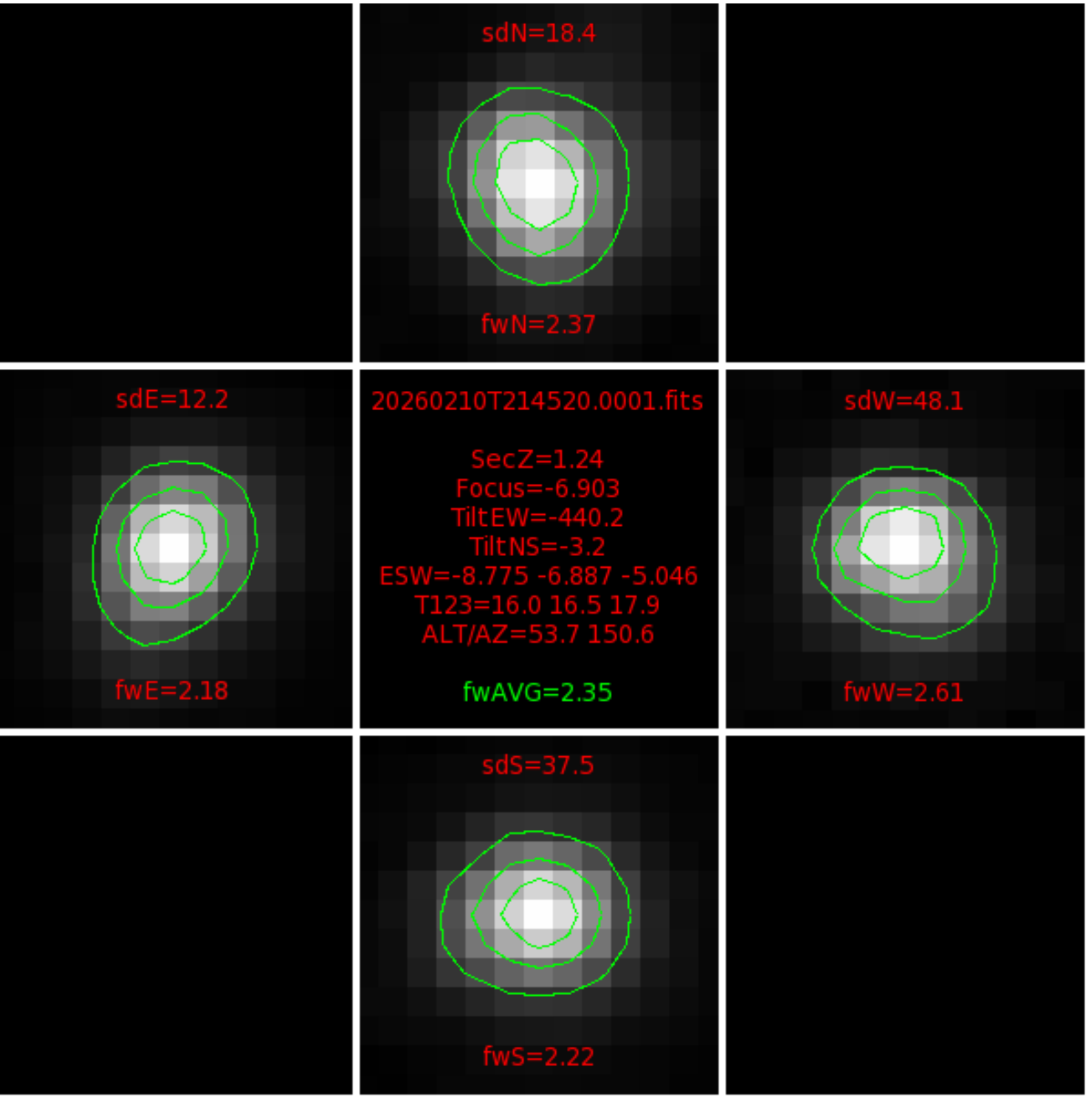
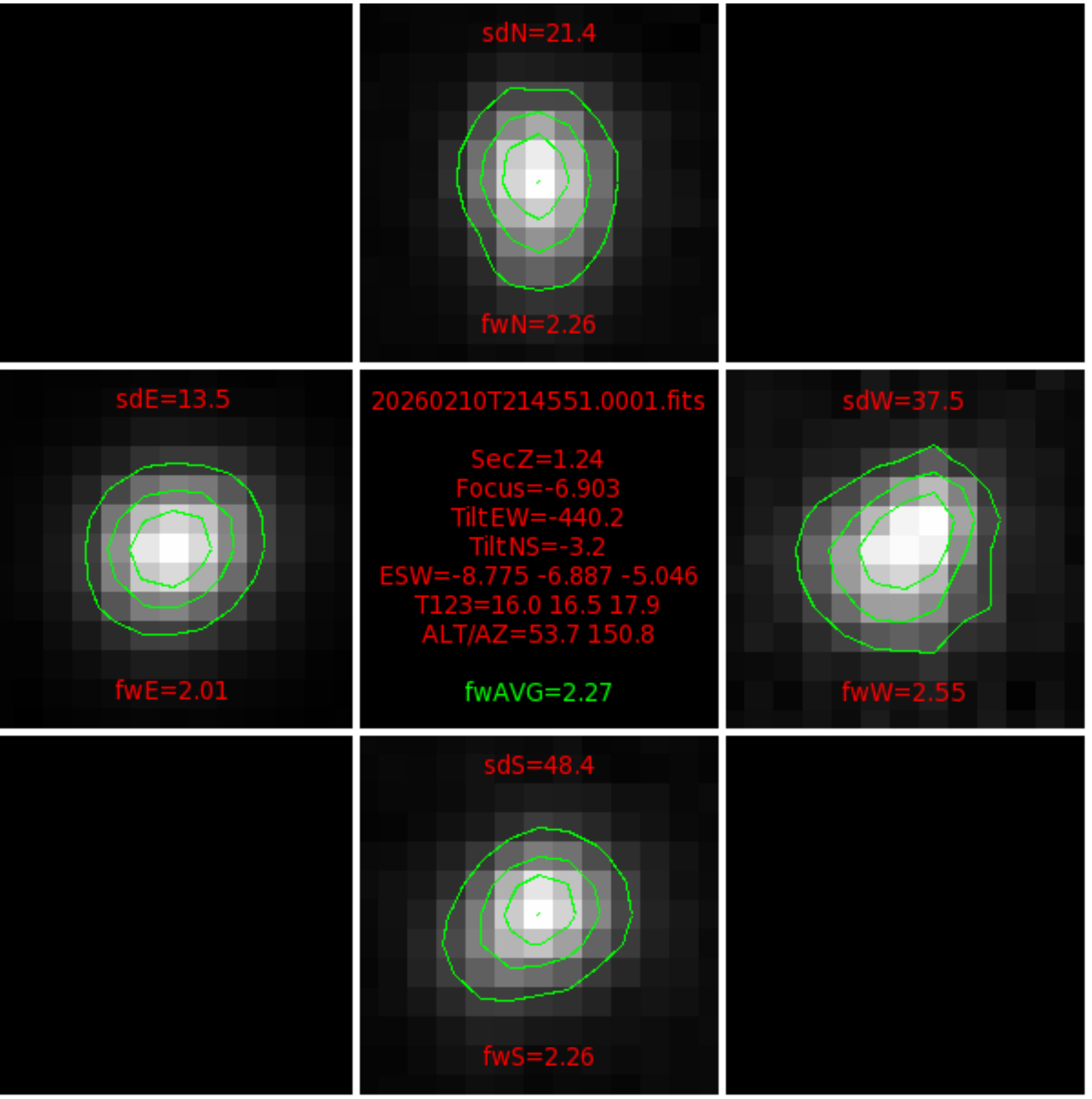
0
0
0
0
0
0

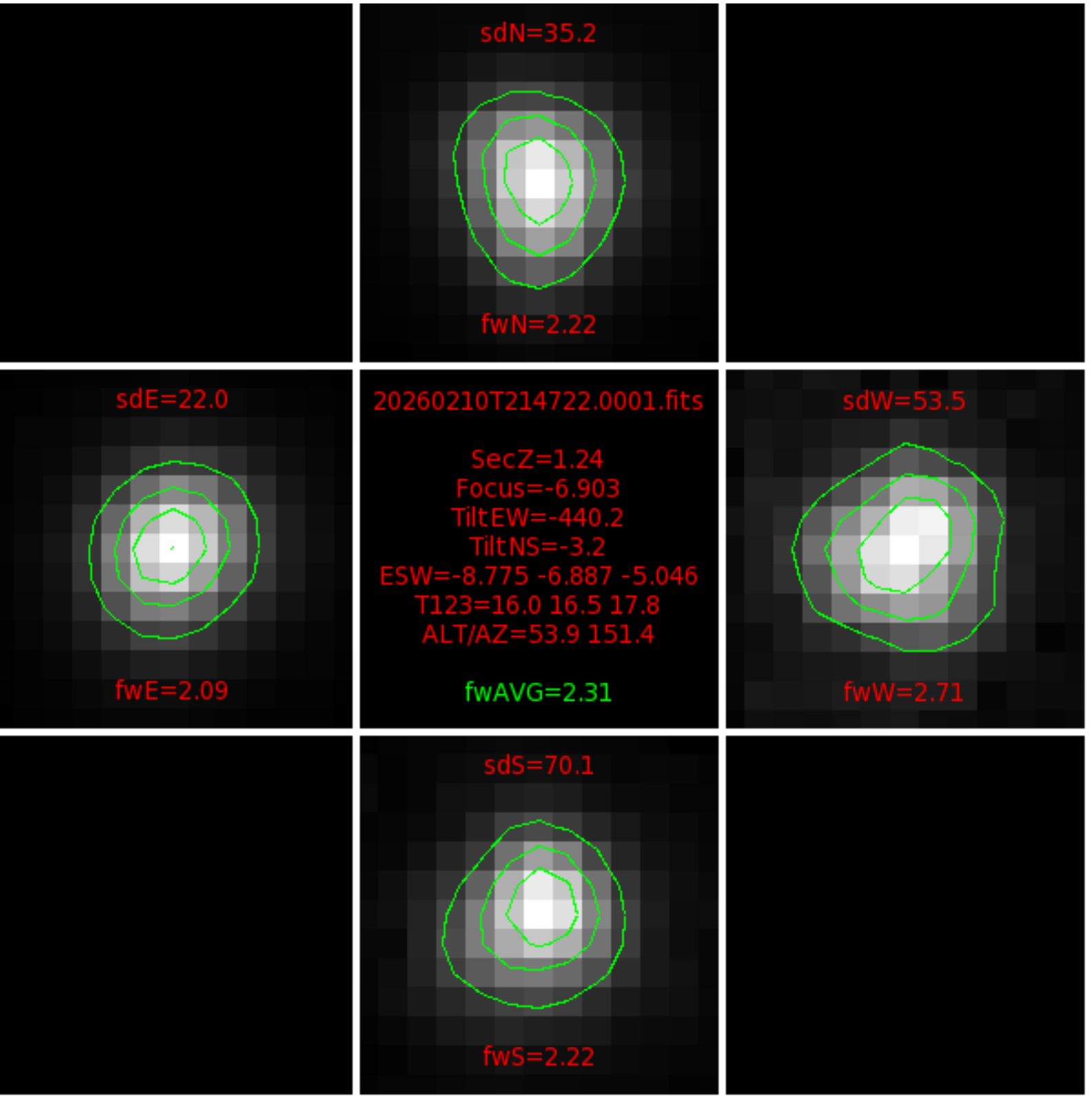

sdN=17.5
fwN=2.59
sdE=10.1
fwE=2.44
20260210T214053.0001.fits
SecZ=1.54
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.1 16.6 18.0
ALT/AZ=40.5 162.9
fwAVG=2.60
sdW=57.4
fwW=2.76
sdS=37.6
fwS=2.61
0 0 0 0 0 0 0 0 0

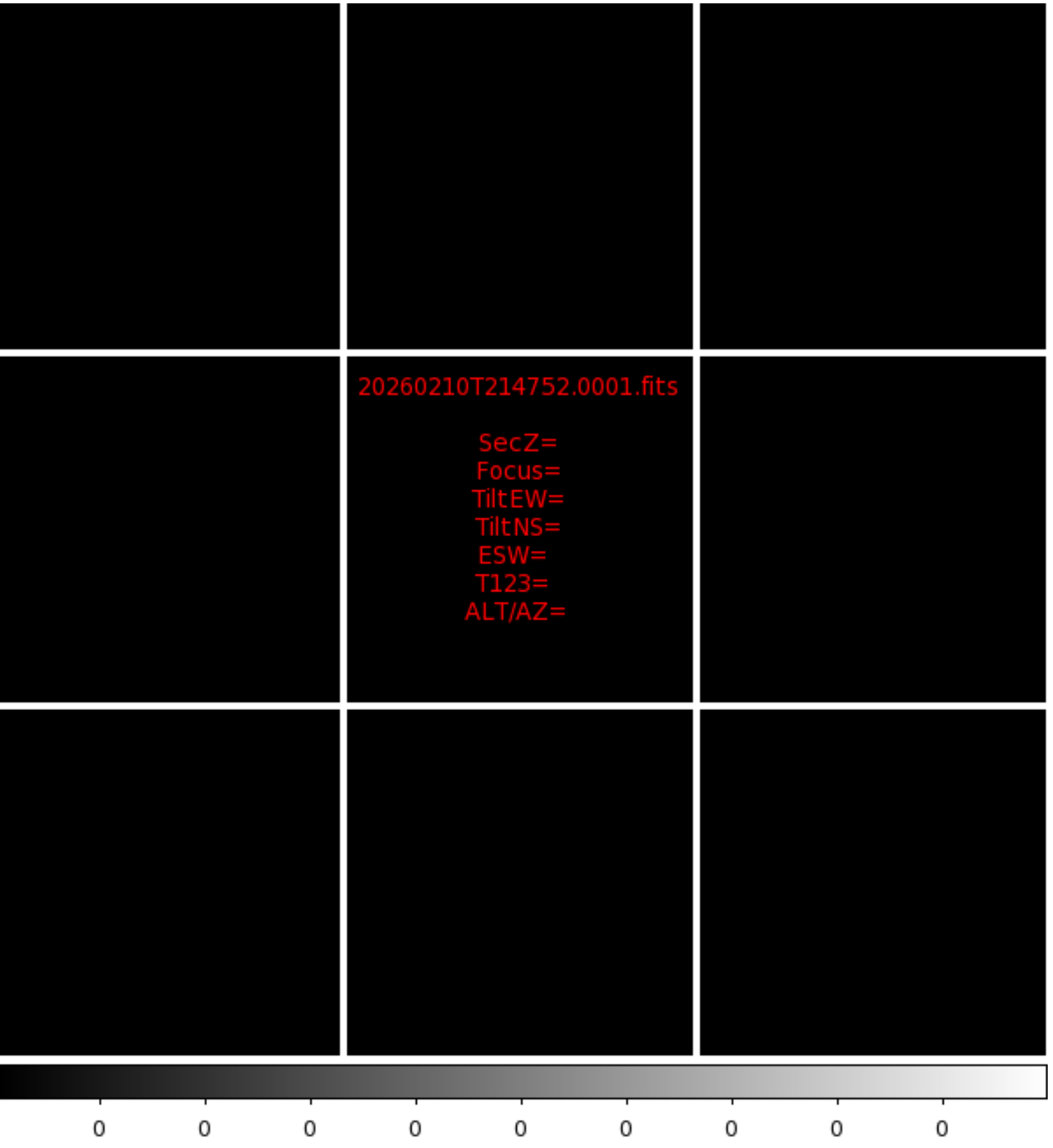

sdN=23.9
fwN=2.57
sdE=13.7
fwE=2.58
20260210T214237.0001.fits
SecZ=1.54
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.0 16.6 18.0
ALT/AZ=40.6 163.5
fwAVG=2.63
sdW=73.9
fwW=2.74
sdS=49.5
fwS=2.63
0 0 0 0 0 0 0 0 0

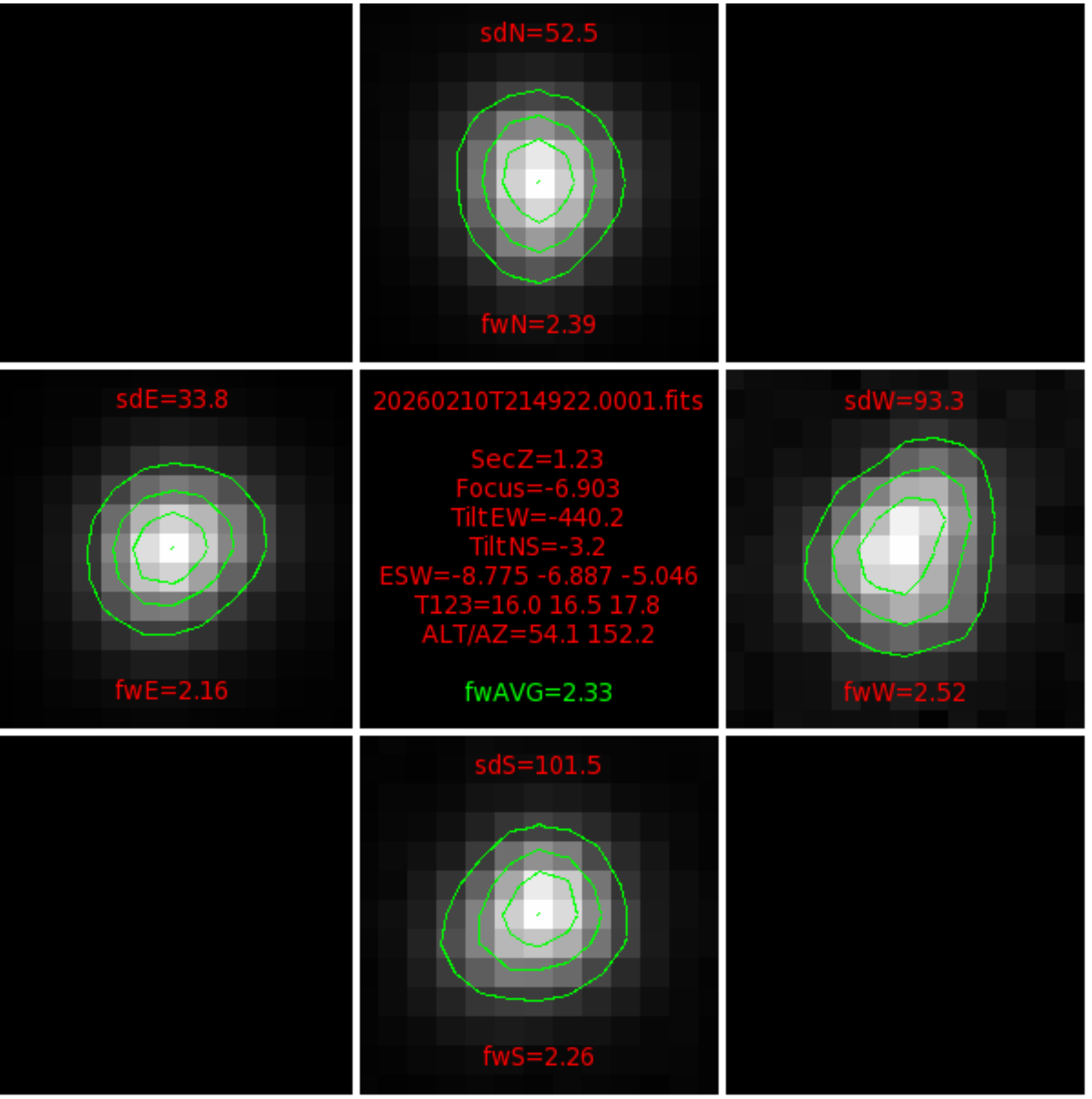

sdN=25.8
fwN=2.32
sdE=15.5
fwE=2.35
20260210T214308.0001.fits
SecZ=1.54
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.0 16.5 18.0
ALT/AZ=40.6 163.6
fwAVG=2.44
sdW=68.9
fwW=2.70
sdS=52.4
fwS=2.37
0 0 0 0 0 0 0 0 0

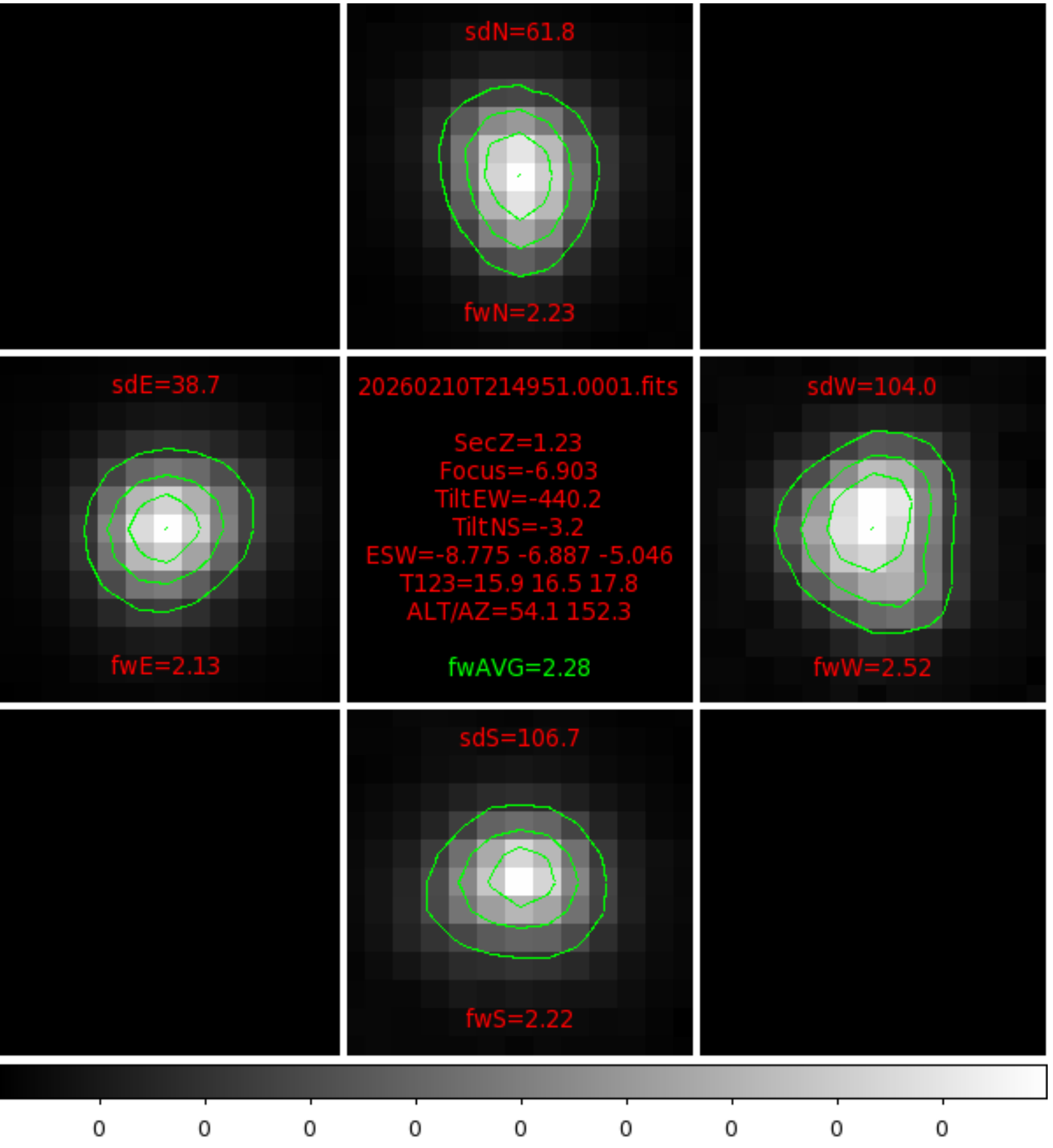

sdN=18.4
fwN=2.37
sdE=12.2
fwE=2.18
20260210T214520.0001.fits
SecZ=1.24
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.0 16.5 17.9
ALT/AZ=53.7 150.6
fwAVG=2.35
sdW=48.1
fwW=2.61
sdS=37.5
fwS=2.22
0 0 0 0 0 0 0 0 0

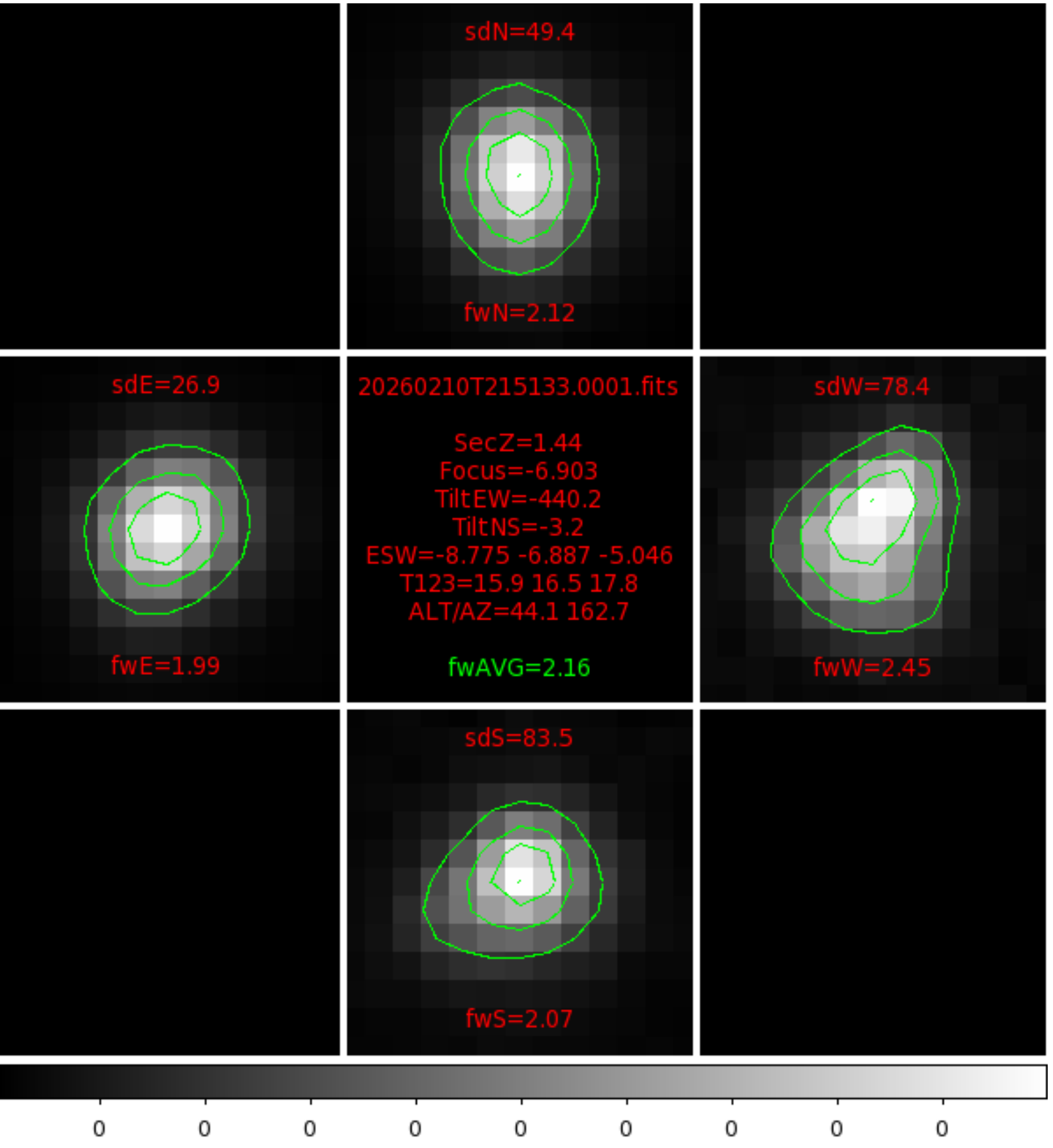

sdN=21.4
fwN=2.26
sdE=13.5
fwE=2.01
20260210T214551.0001.fits
SecZ=1.24
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.0 16.5 17.9
ALT/AZ=53.7 150.8
fwAVG=2.27
sdW=37.5
fwW=2.55
sdS=48.4
fwS=2.26
0 0 0 0 0 0 0 0 0

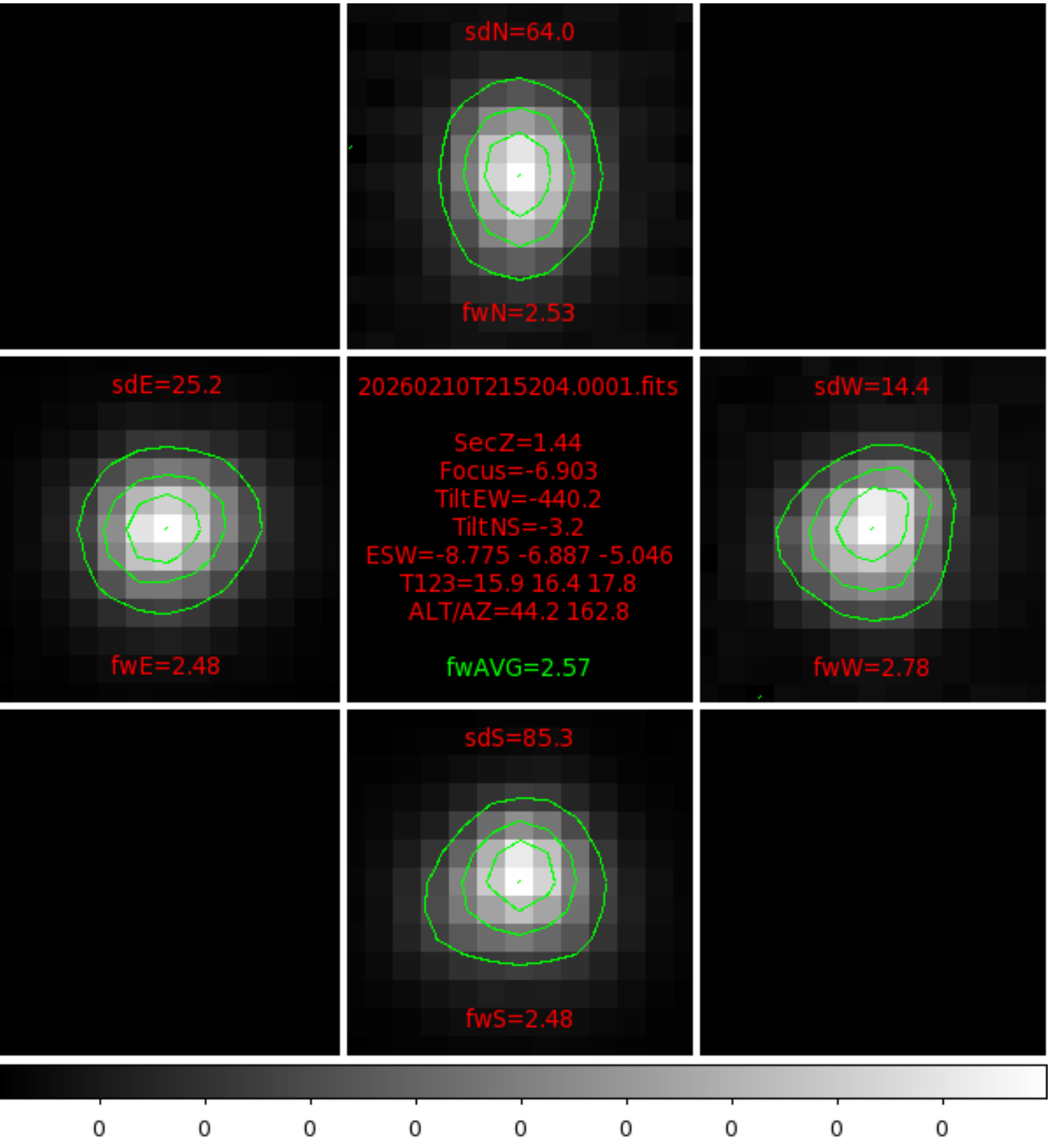

sdN=35.2
fwN=2.22
sdE=22.0
fwE=2.09
20260210T214722.0001.fits
SecZ=1.24
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.0 16.5 17.8
ALT/AZ=53.9 151.4
fwAVG=2.31
sdW=53.5
fwW=2.71
sdS=70.1
fwS=2.22
0 0 0 0 0 0 0 0 0

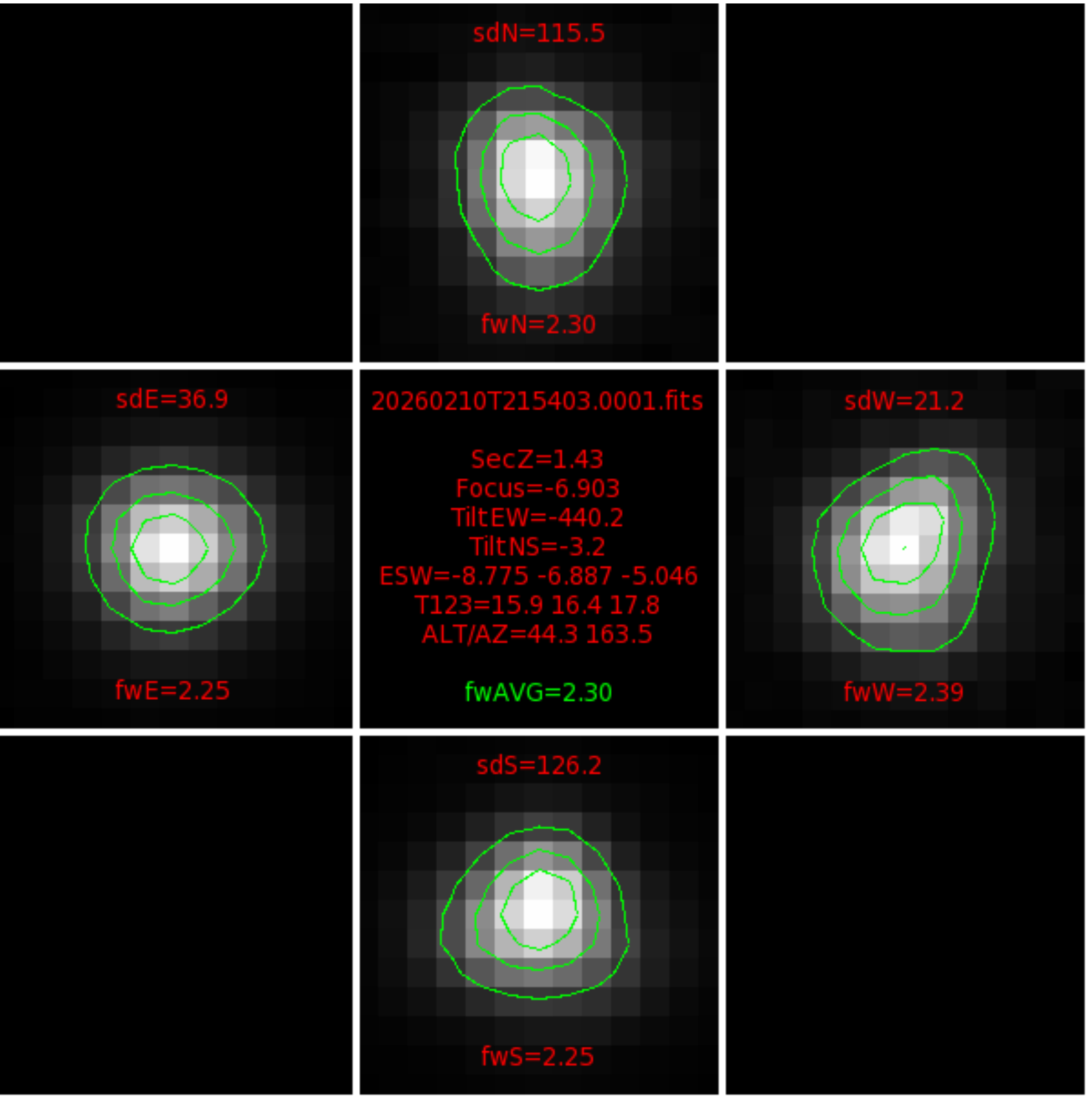

20260210T214752.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0

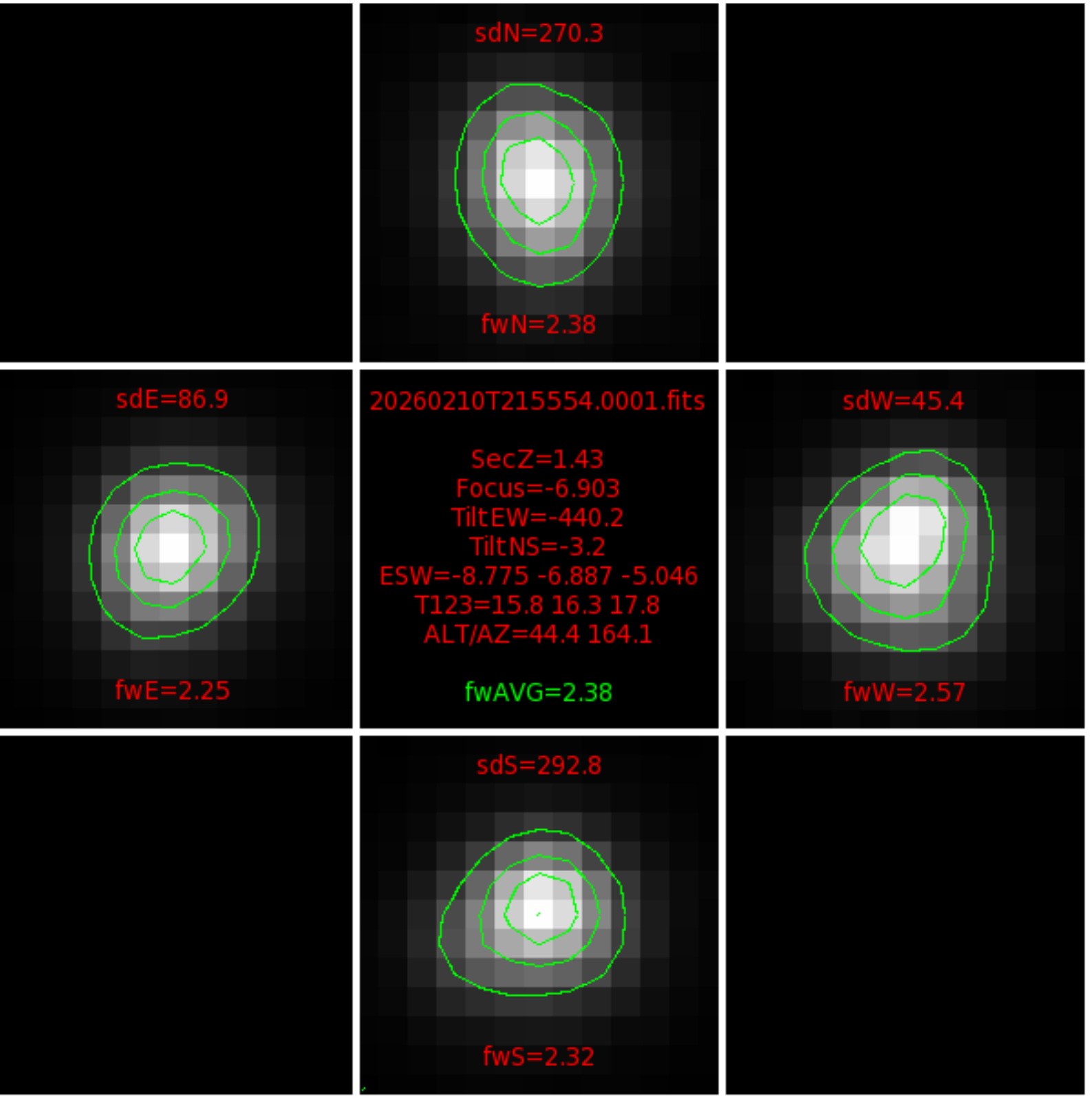

sdN=52.5
fwN=2.39
sdE=33.8
fwE=2.16
20260210T214922.0001.fits
SecZ=1.23
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=16.0 16.5 17.8
ALT/AZ=54.1 152.2
fwAVG=2.33
sdW=93.3
fwW=2.52
sdS=101.5
fwS=2.26
0 0 0 0 0 0 0 0 0


sdN=61.8
fwN=2.23
sdE=38.7
fwE=2.13
20260210T214951.0001.fits
SecZ=1.23
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.9 16.5 17.8
ALT/AZ=54.1 152.3
fwAVG=2.28
sdW=104.0
fwW=2.52
sdS=106.7
fwS=2.22
0 0 0 0 0 0 0 0 0


sdN=49.4
fwN=2.12
sdE=26.9
fwE=1.99
20260210T215133.0001.fits
SecZ=1.44
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.9 16.5 17.8
ALT/AZ=44.1 162.7
fwAVG=2.16
sdW=78.4
fwW=2.45
sdS=83.5
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=64.0
fwN=2.53
sdE=25.2
fwE=2.48
20260210T215204.0001.fits
SecZ=1.44
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.9 16.4 17.8
ALT/AZ=44.2 162.8
fwAVG=2.57
sdW=14.4
fwW=2.78
sdS=85.3
fwS=2.48
0 0 0 0 0 0 0 0 0


sdN=115.5
fwN=2.30
sdE=36.9
fwE=2.25
20260210T215403.0001.fits
SecZ=1.43
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.9 16.4 17.8
ALT/AZ=44.3 163.5
fwAVG=2.30
sdW=21.2
fwW=2.39
sdS=126.2
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=270.3
fwN=2.38
sdE=86.9
fwE=2.25
20260210T215554.0001.fits
SecZ=1.43
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.8 16.3 17.8
ALT/AZ=44.4 164.1
fwAVG=2.38
sdW=45.4
fwW=2.57
sdS=292.8
fwS=2.32
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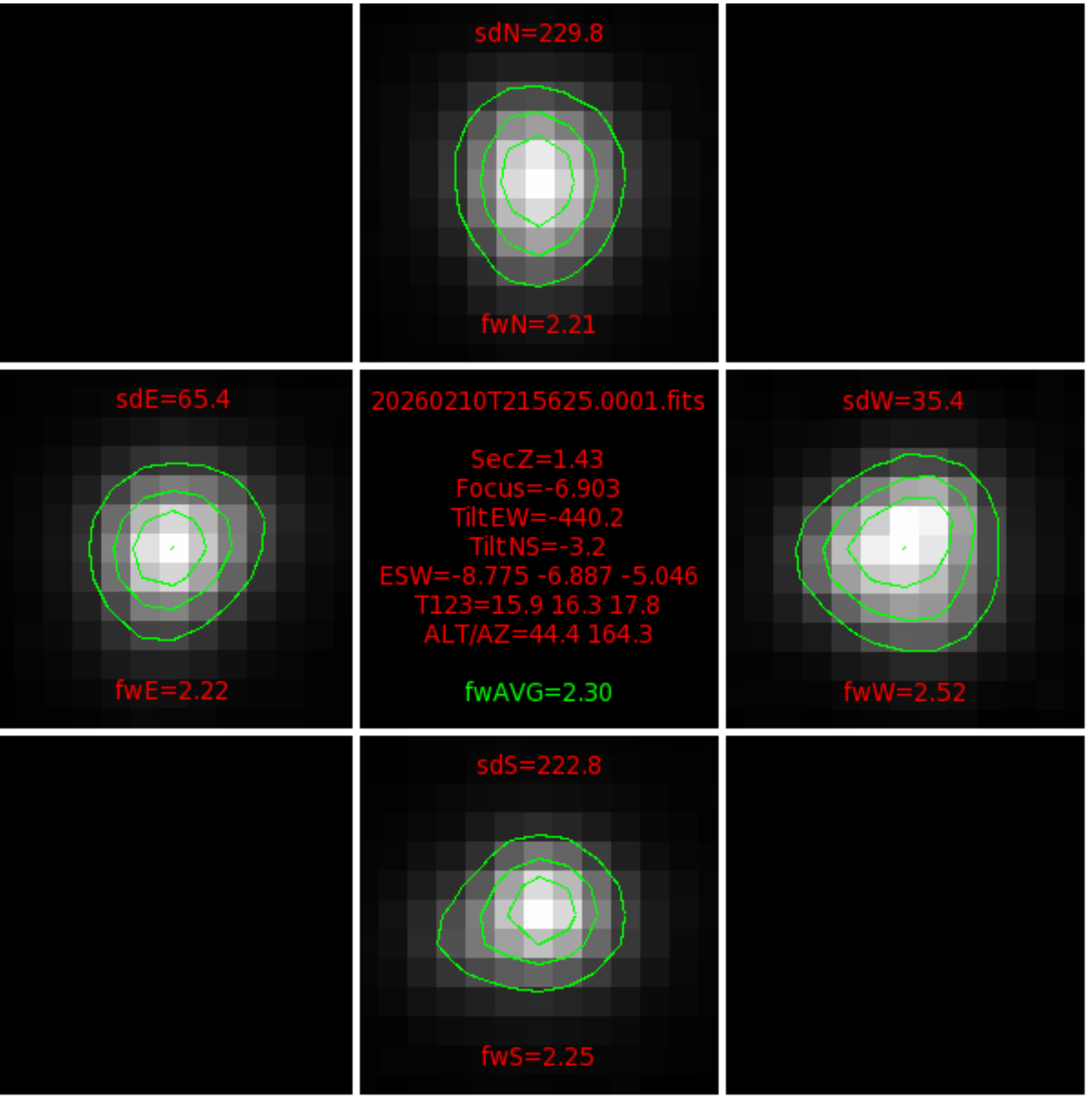
sdN=229.8
fwN=2.21
sdE=65.4
fwE=2.22
20260210T215625.0001.fits
SecZ=1.43
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.9 16.3 17.8
ALT/AZ=44.4 164.3
fwAVG=2.30
sdW=35.4
fwW=2.52
sdS=222.8
fwS=2.25
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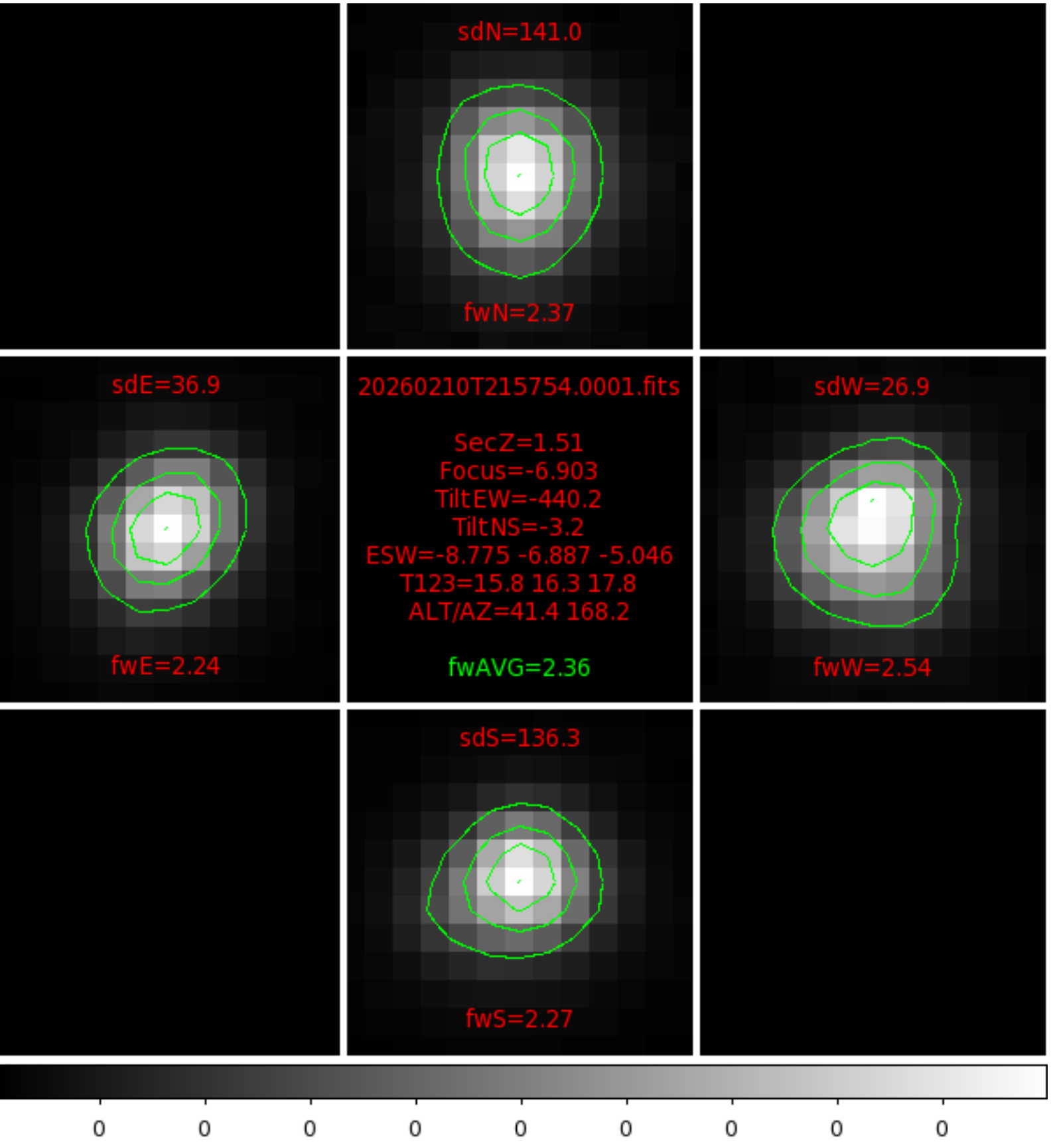
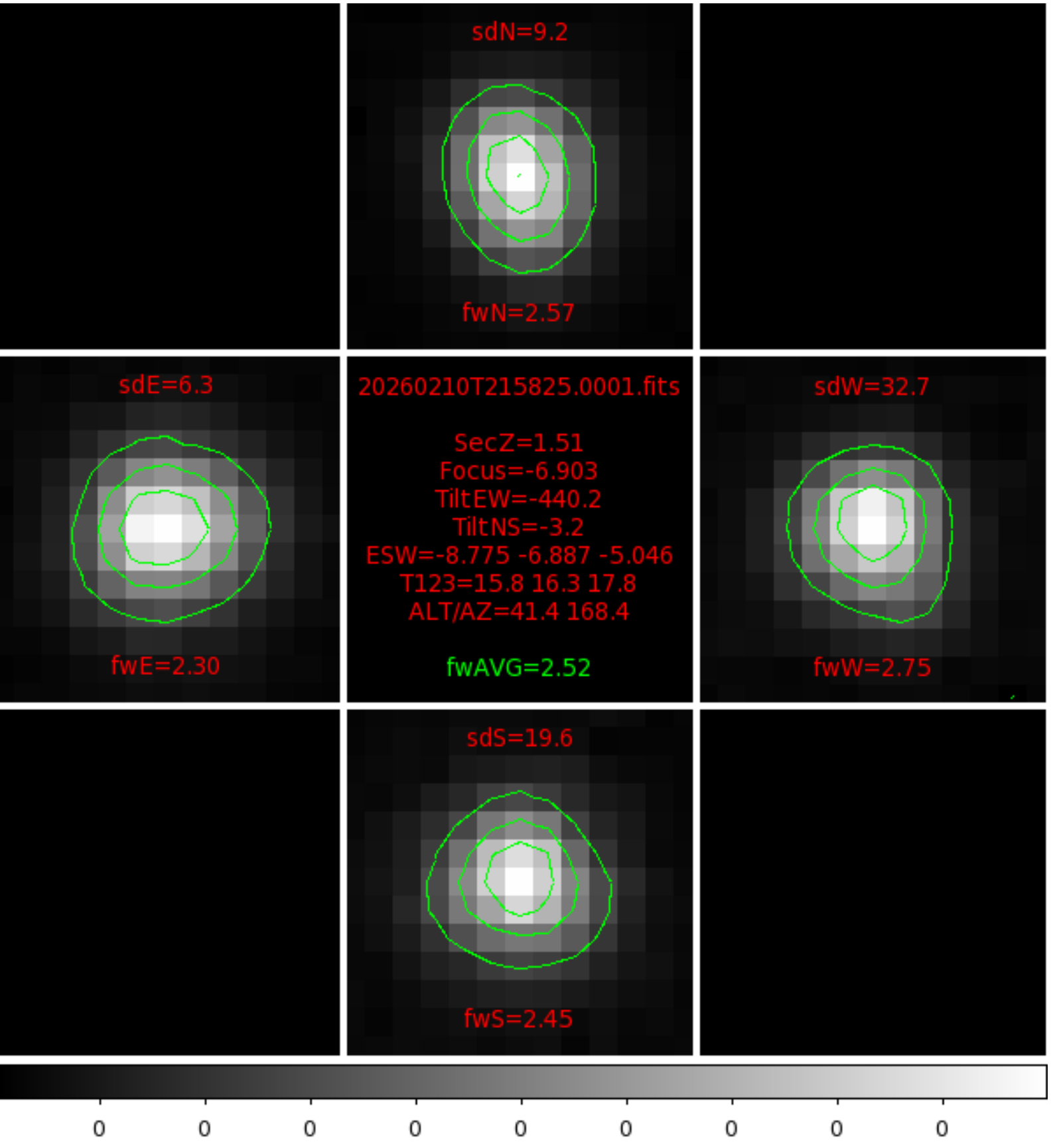
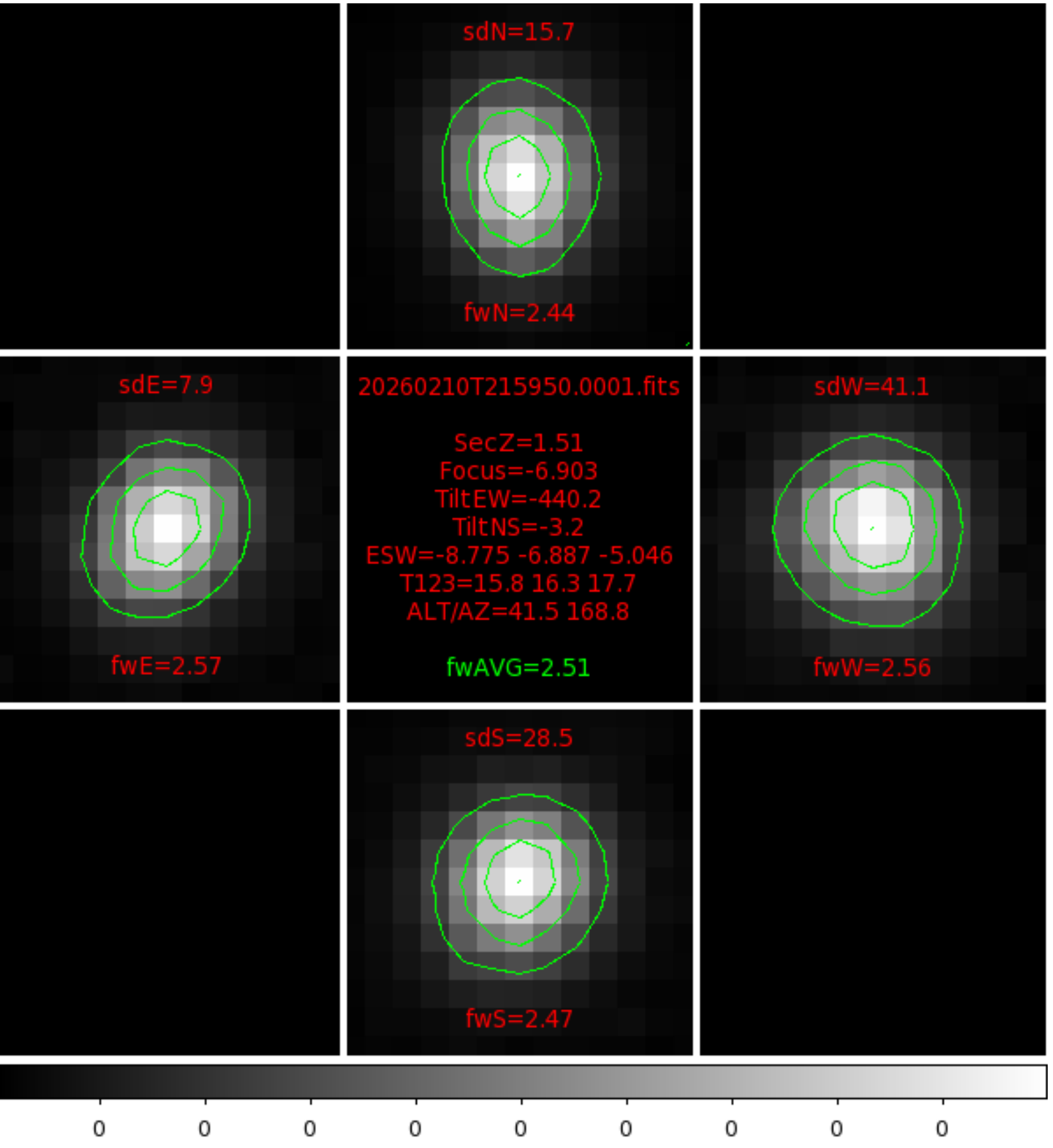
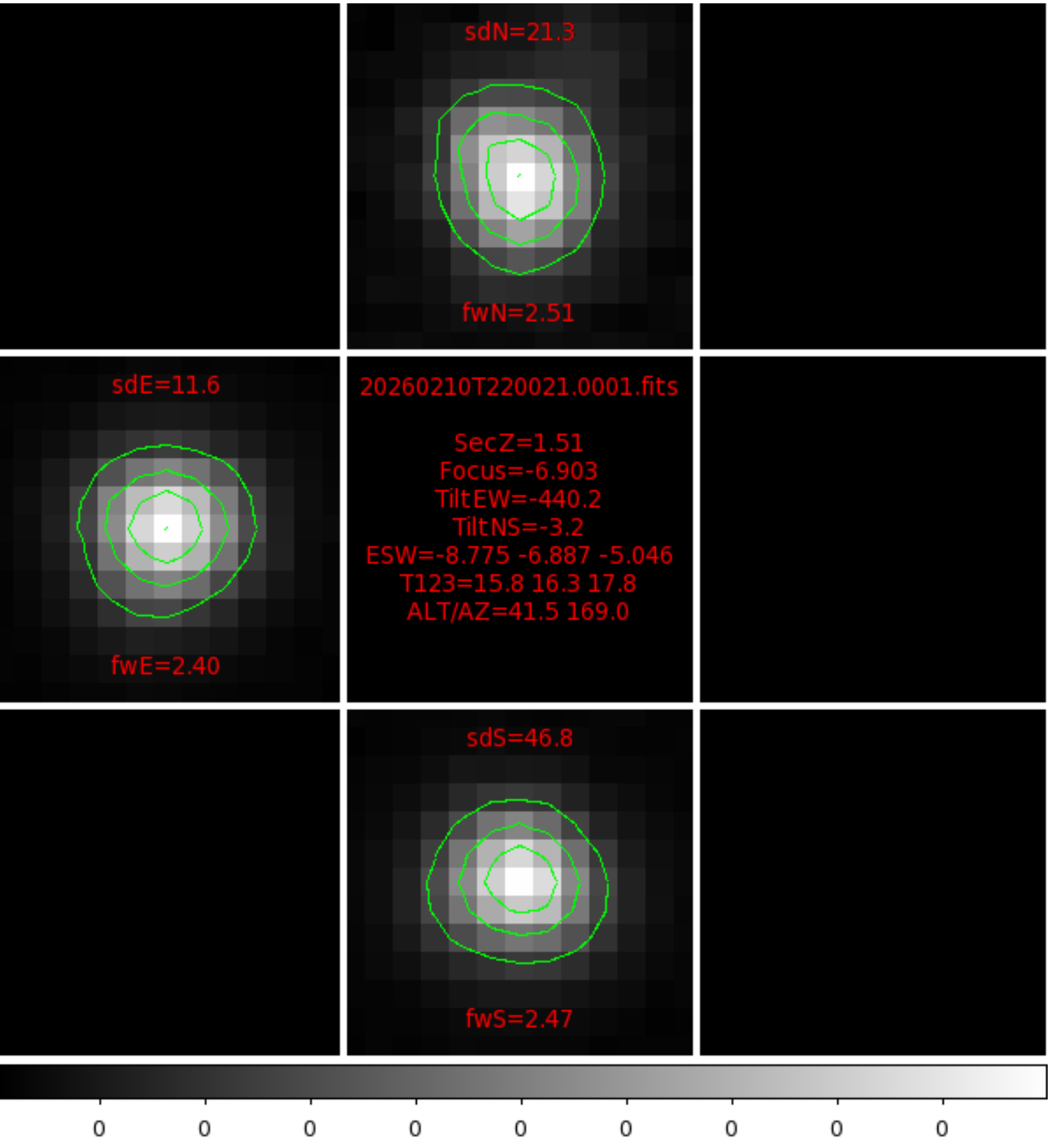
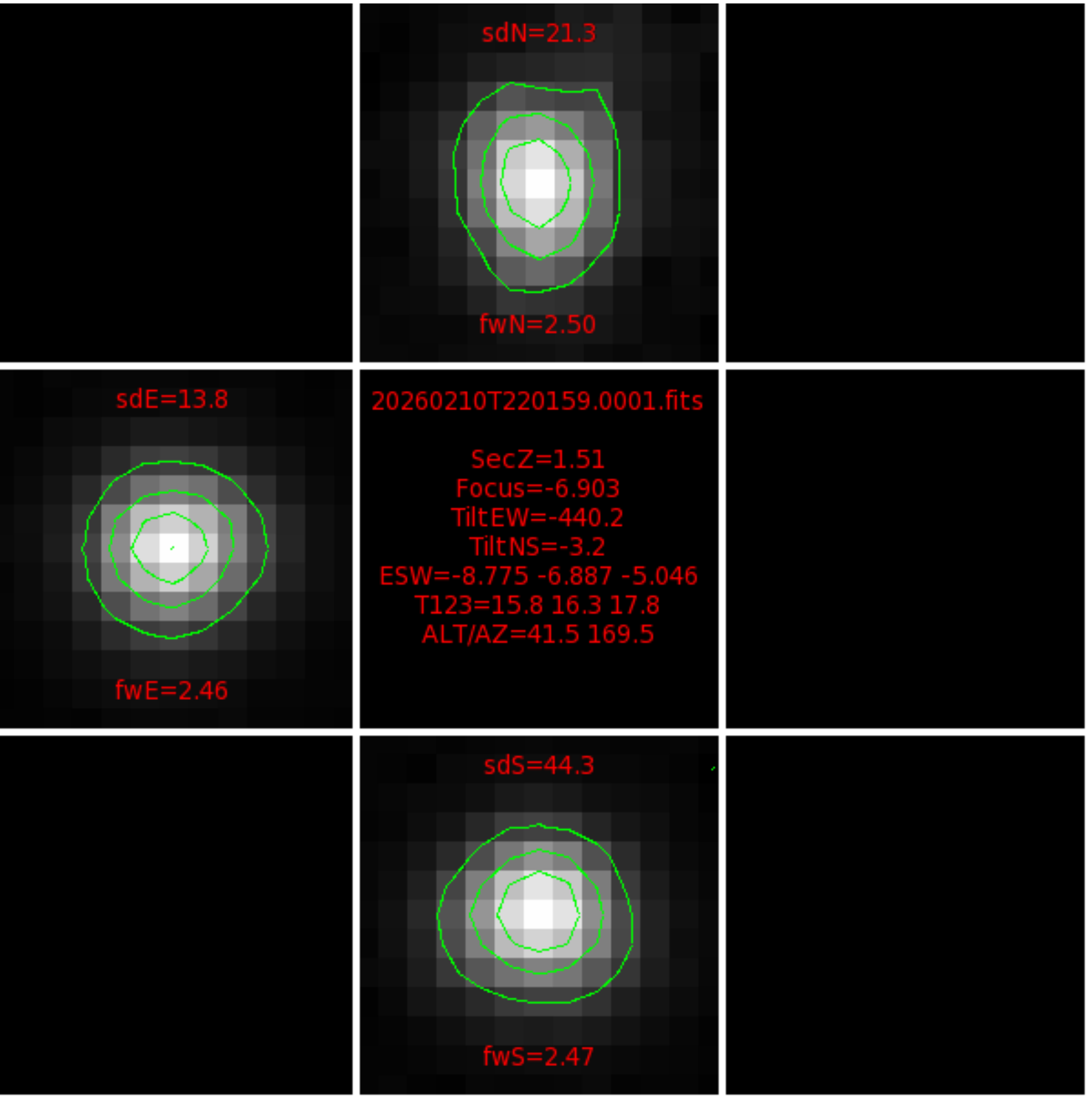
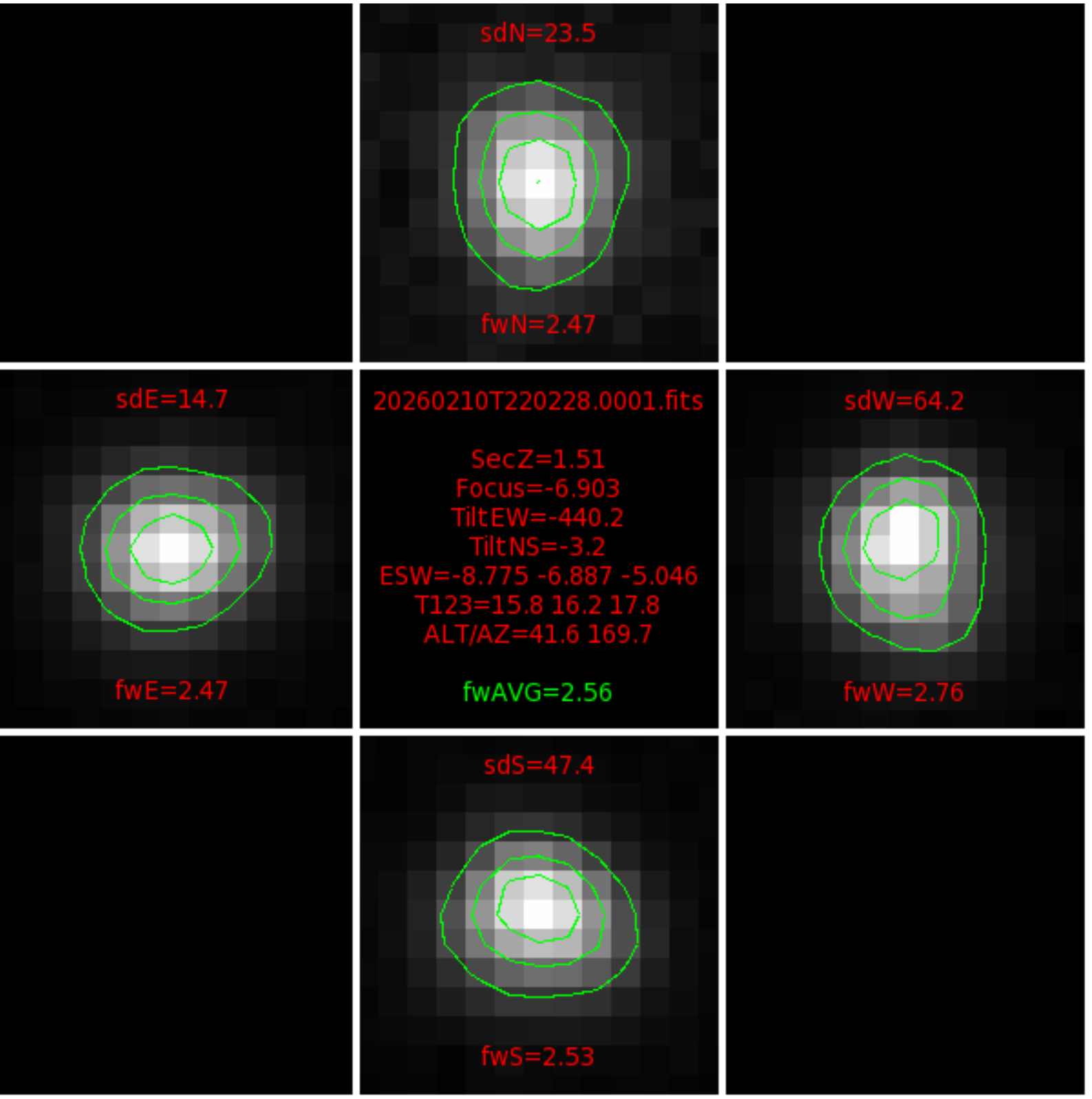

sdN=141.0
fwN=2.37
sdE=36.9
fwE=2.24
20260210T215754.0001.fits
SecZ=1.51
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.8 16.3 17.8
ALT/AZ=41.4 168.2
fwAVG=2.36
sdW=26.9
fwW=2.54
sdS=136.3
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=9.2
fwN=2.57
sdE=6.3
fwE=2.30
20260210T215825.0001.fits
SecZ=1.51
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.8 16.3 17.8
ALT/AZ=41.4 168.4
fwAVG=2.52
sdW=32.7
fwW=2.75
sdS=19.6
fwS=2.45
0 0 0 0 0 0 0 0 0


sdN=15.7
fwN=2.44
sdE=7.9
fwE=2.57
20260210T215950.0001.fits
SecZ=1.51
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.8 16.3 17.7
ALT/AZ=41.5 168.8
fwAVG=2.51
sdW=41.1
fwW=2.56
sdS=28.5
fwS=2.47
0 0 0 0 0 0 0 0 0


sdN=21.3
fwN=2.51
sdE=11.6
fwE=2.40
20260210T220021.0001.fits
SecZ=1.51
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.8 16.3 17.8
ALT/AZ=41.5 169.0
sdS=46.8
fwS=2.47
0 0 0 0 0 0 0 0 0


sdN=21.3
fwN=2.50
sdE=13.8
fwE=2.46
20260210T220159.0001.fits
SecZ=1.51
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.8 16.3 17.8
ALT/AZ=41.5 169.5
sdS=44.3
fwS=2.47
0 0 0 0 0 0 0 0 0


sdN=23.5
fwN=2.47
sdE=14.7
fwE=2.47
20260210T220228.0001.fits
SecZ=1.51
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.8 16.2 17.8
ALT/AZ=41.6 169.7
fwAVG=2.56
sdW=64.2
fwW=2.76
sdS=47.4
fwS=2.53
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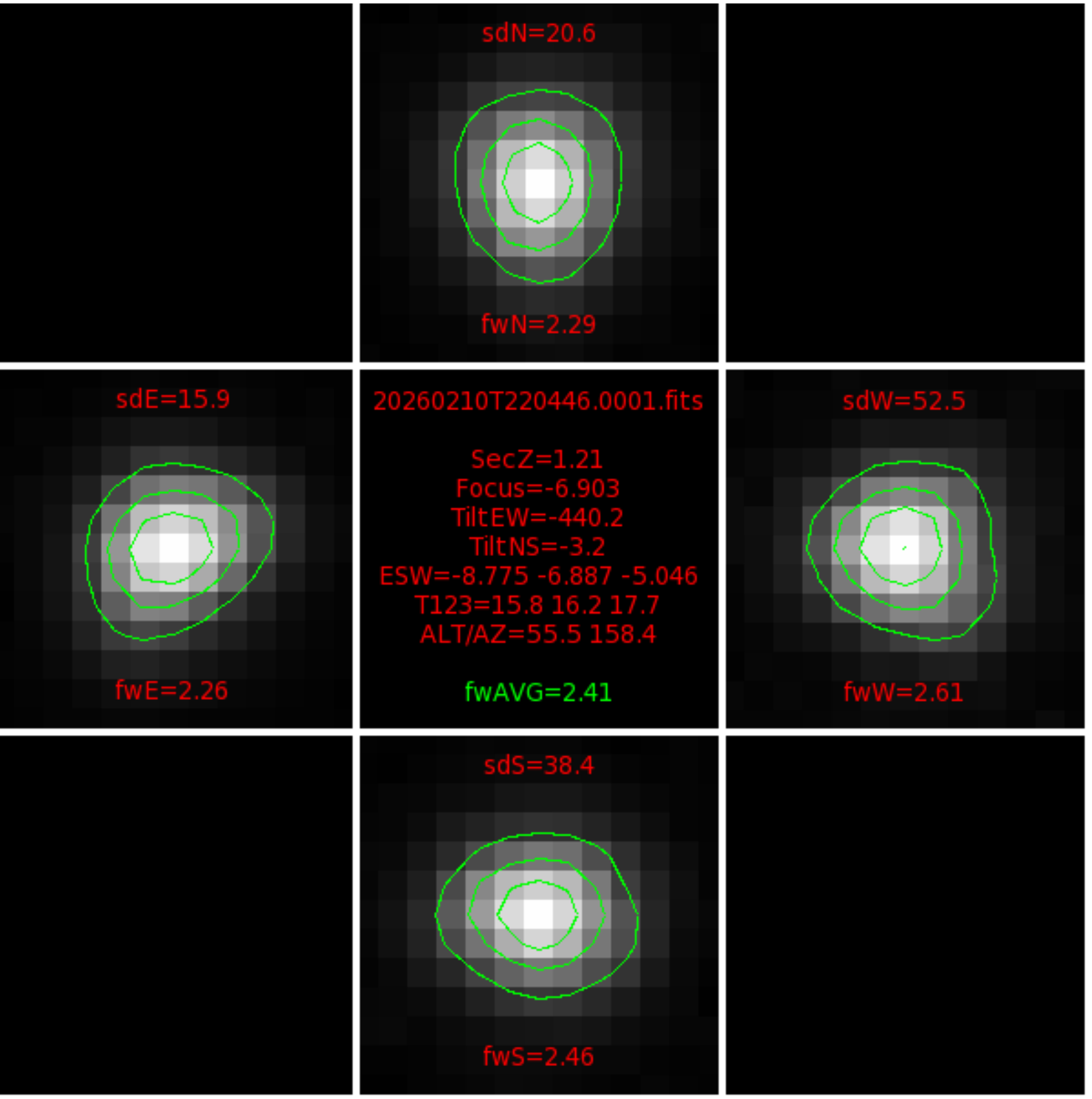
sdN=20.6
fwN=2.29
sdE=15.9
fwE=2.26
20260210T220446.0001.fits
SecZ=1.21
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.8 16.2 17.7
ALT/AZ=55.5 158.4
fwAVG=2.41
sdW=52.5
fwW=2.61
sdS=38.4
fwS=2.46
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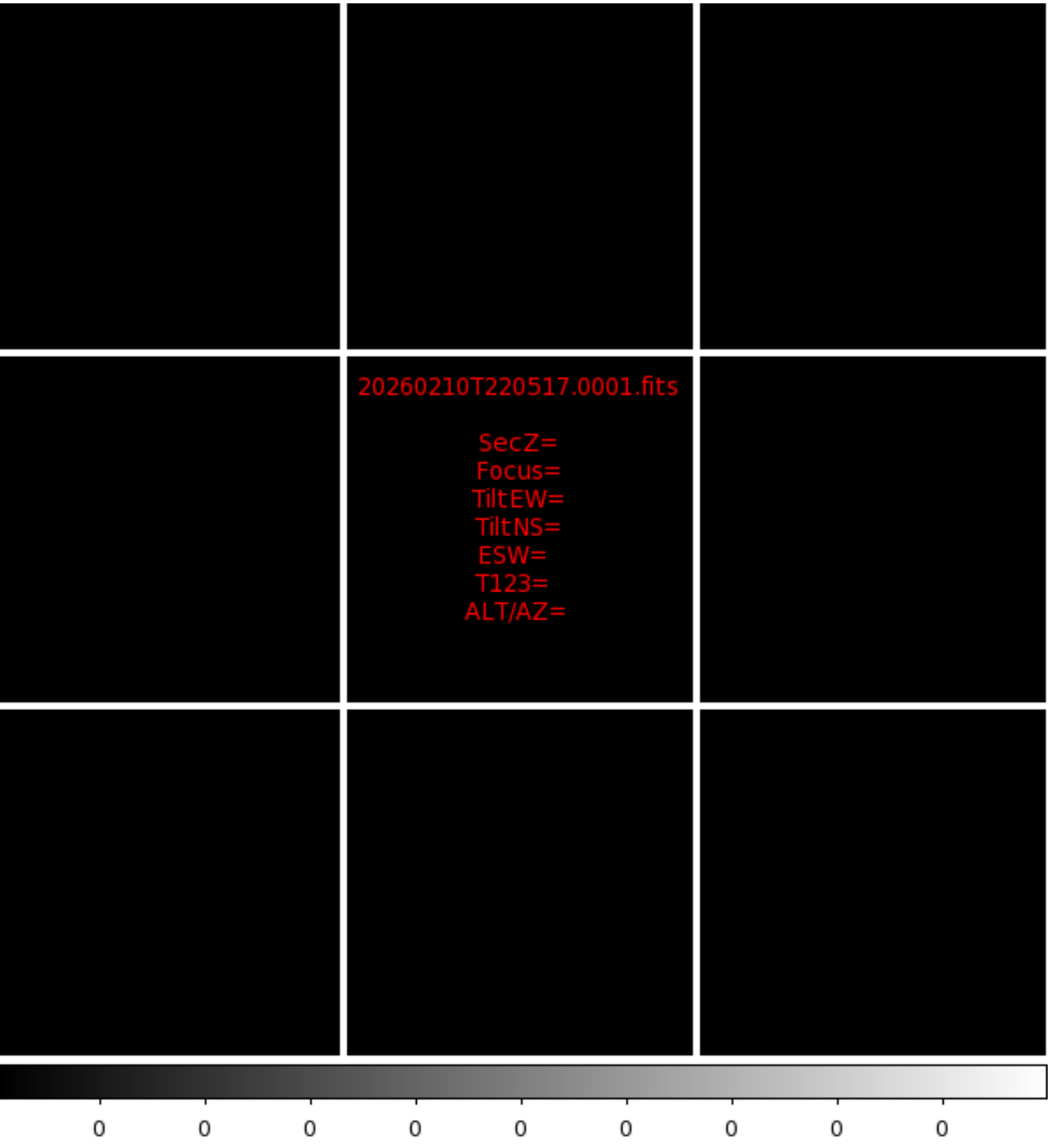
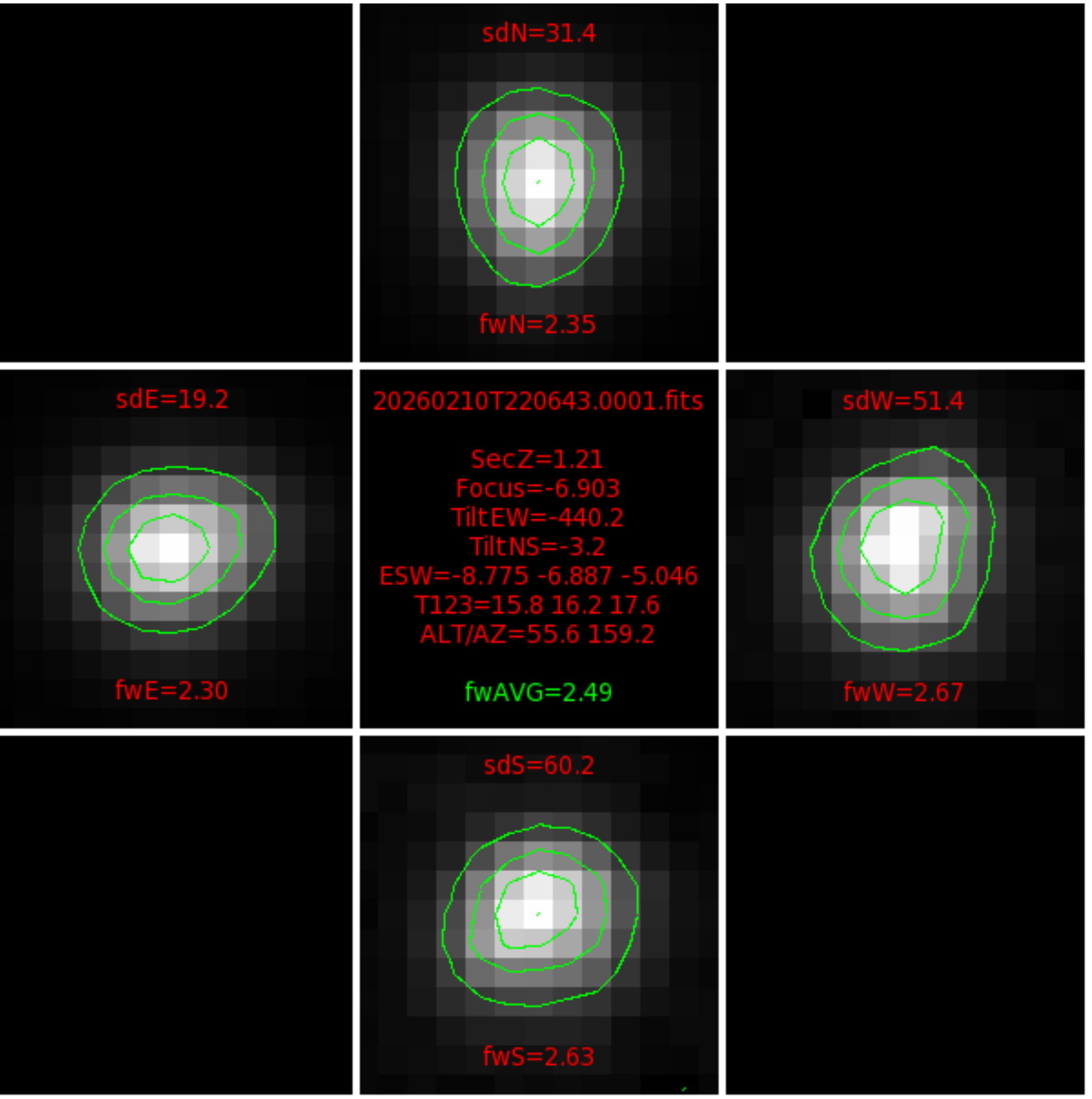
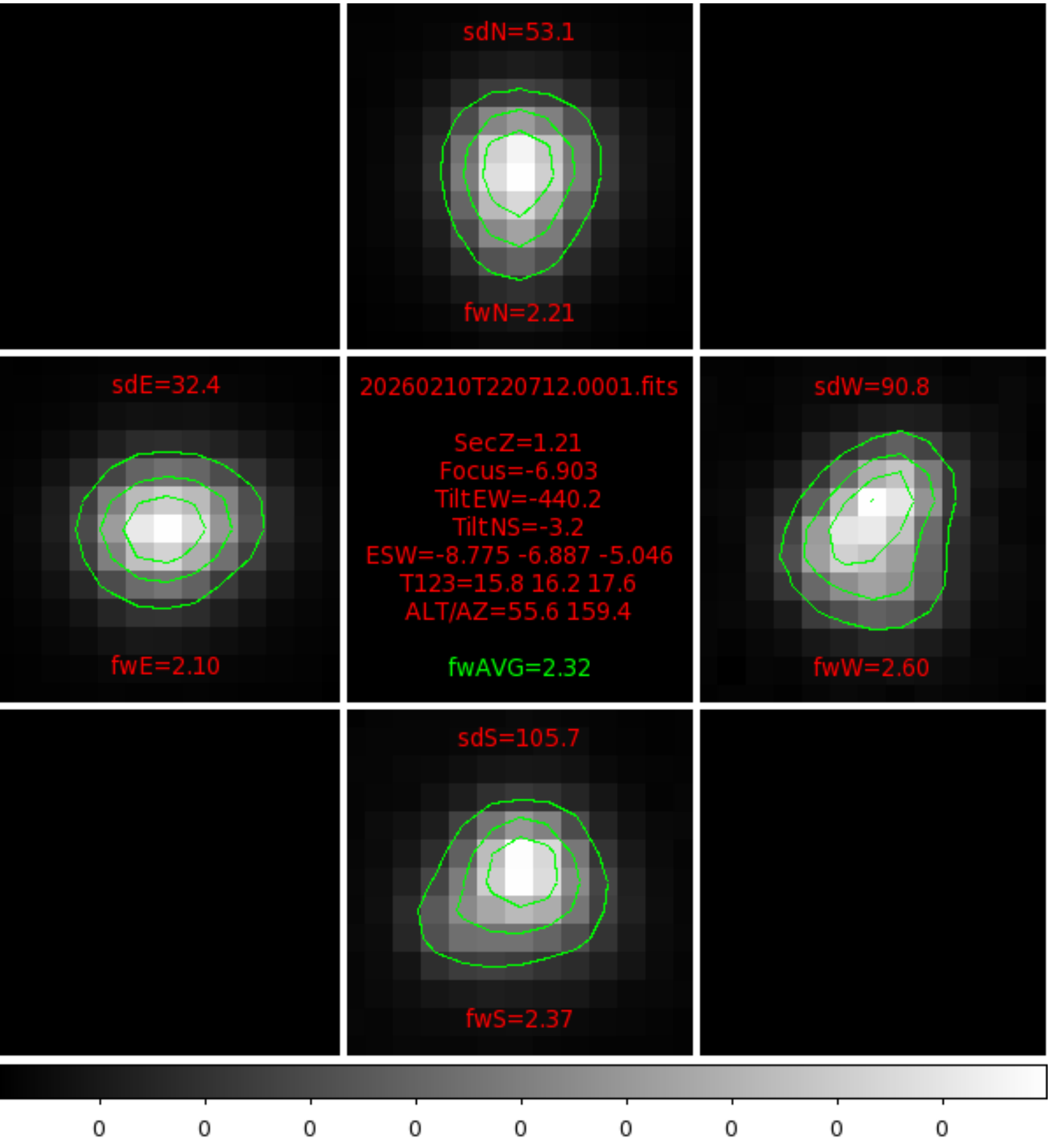

20260210T220517.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0
0
0
0
0
0
0
0
0


sdN=31.4
fwN=2.35
sdE=19.2
fwE=2.30
20260210T220643.0001.fits
SecZ=1.21
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.8 16.2 17.6
ALT/AZ=55.6 159.2
fwAVG=2.49
sdW=51.4
fwW=2.67
sdS=60.2
fwS=2.63
0 0 0 0 0 0 0 0 0


sdN=53.1
fwN=2.21
sdE=32.4
fwE=2.10
20260210T220712.0001.fits
SecZ=1.21
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.8 16.2 17.6
ALT/AZ=55.6 159.4
fwAVG=2.32
sdW=90.8
fwW=2.60
sdS=105.7
fwS=2.37
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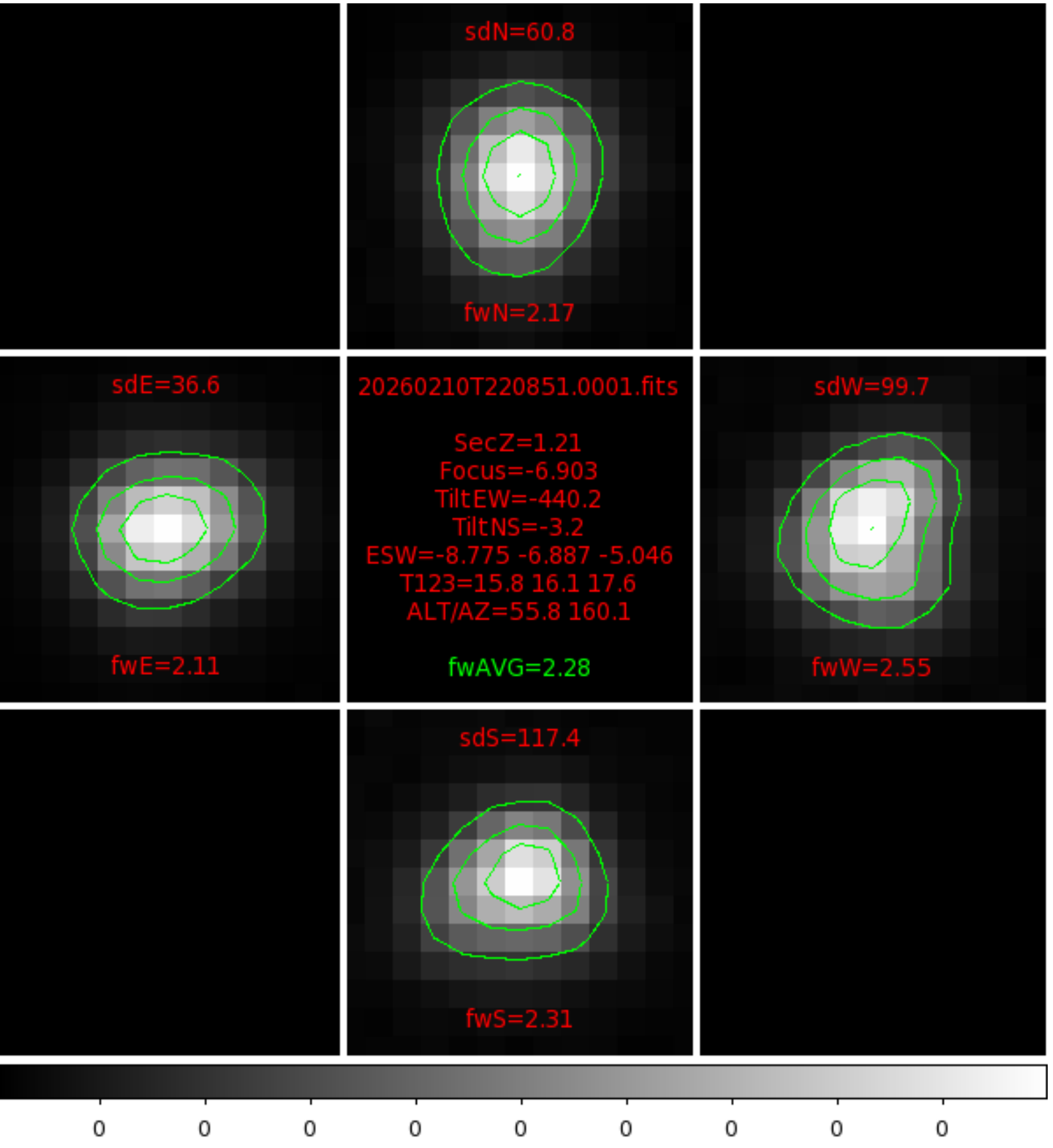
sdN=60.8
fwN=2.17
sdE=36.6
fwE=2.11
20260210T220851.0001.fits
SecZ=1.21
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.8 16.1 17.6
ALT/AZ=55.8 160.1
fwAVG=2.28
sdW=99.7
fwW=2.55
sdS=117.4
fwS=2.31
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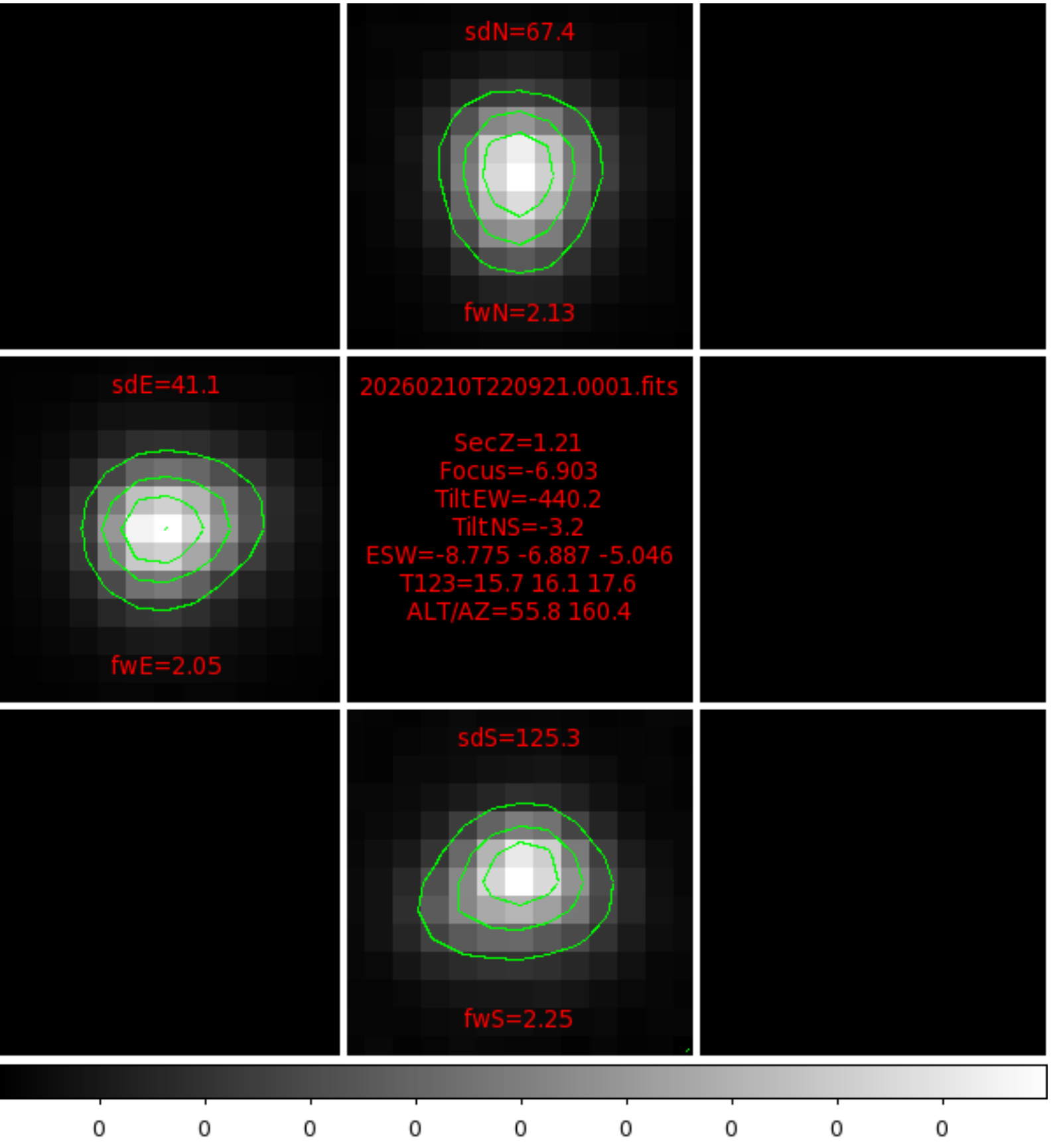
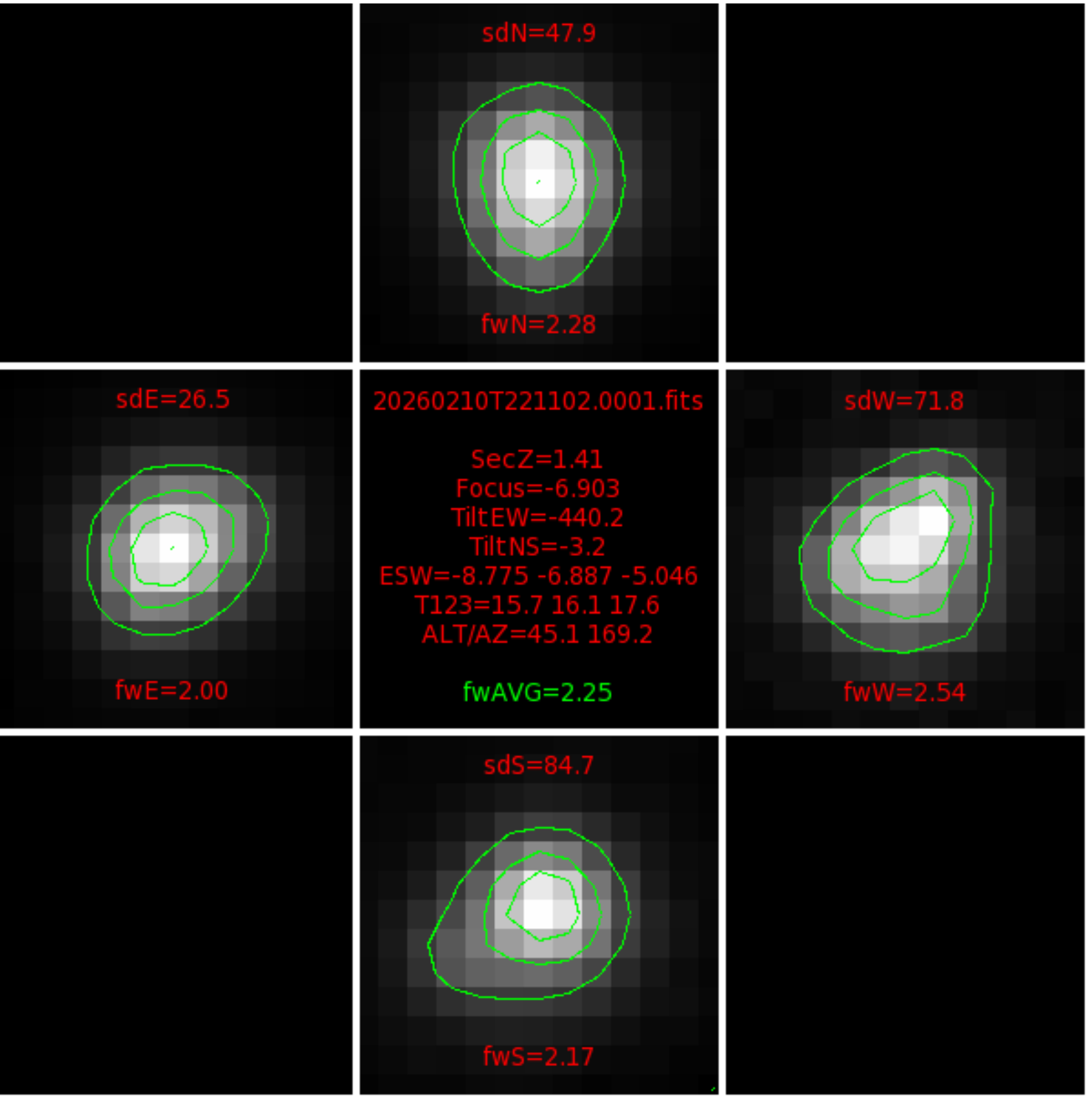
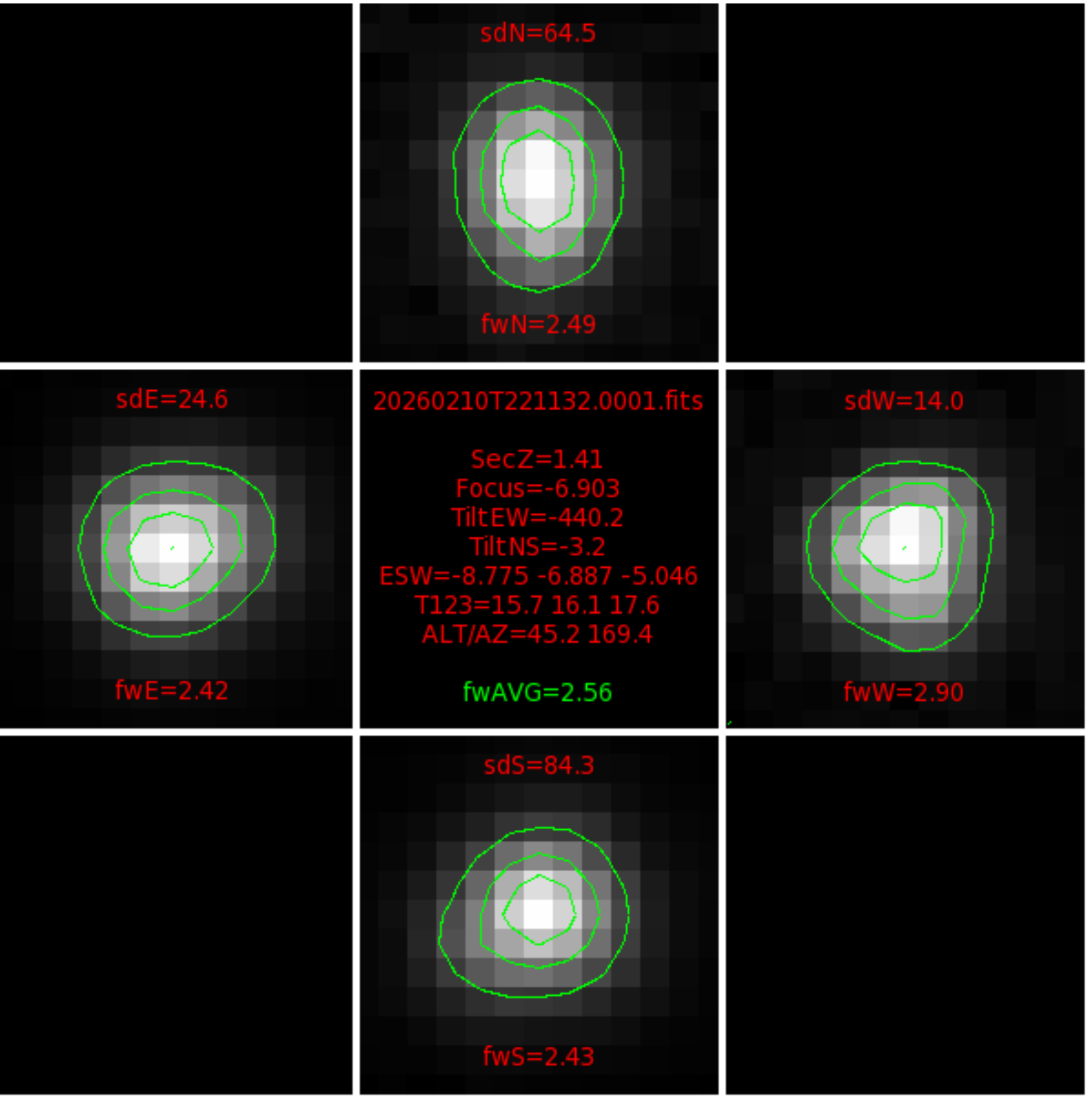
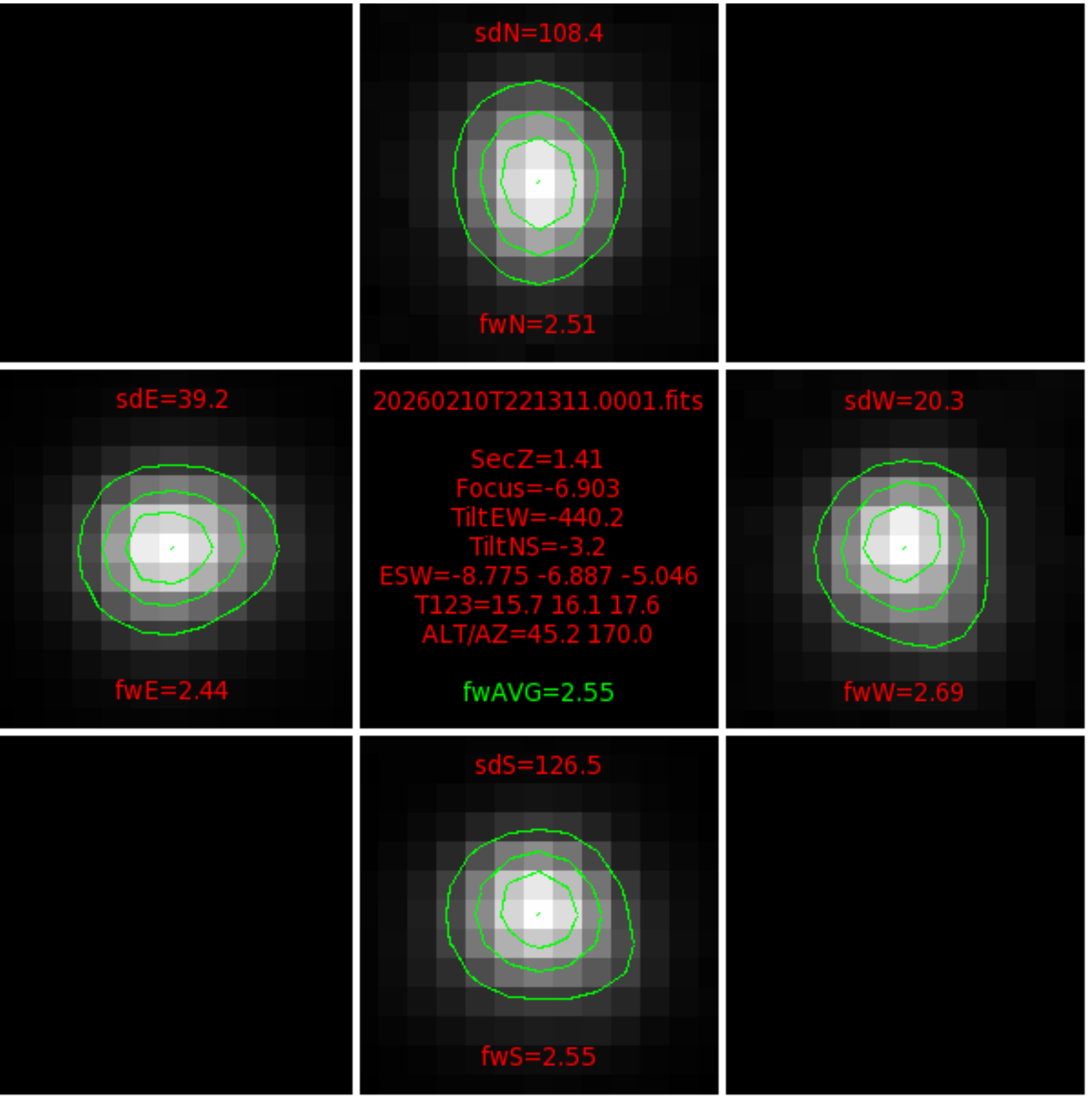

sdN=67.4
fwN=2.13
sdE=41.1
fwE=2.05
20260210T220921.0001.fits
SecZ=1.21
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.7 16.1 17.6
ALT/AZ=55.8 160.4
sdS=125.3
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=47.9
fwN=2.28
sdE=26.5
fwE=2.00
20260210T221102.0001.fits
SecZ=1.41
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.7 16.1 17.6
ALT/AZ=45.1 169.2
fwAVG=2.25
sdW=71.8
fwW=2.54
sdS=84.7
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=64.5
fwN=2.49
sdE=24.6
fwE=2.42
20260210T221132.0001.fits
SecZ=1.41
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.7 16.1 17.6
ALT/AZ=45.2 169.4
fwAVG=2.56
sdW=14.0
fwW=2.90
sdS=84.3
fwS=2.43
0 0 0 0 0 0 0 0 0


sdN=108.4
fwN=2.51
sdE=39.2
fwE=2.44
20260210T221311.0001.fits
SecZ=1.41
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.7 16.1 17.6
ALT/AZ=45.2 170.0
fwAVG=2.55
sdW=20.3
fwW=2.69
sdS=126.5
fwS=2.55
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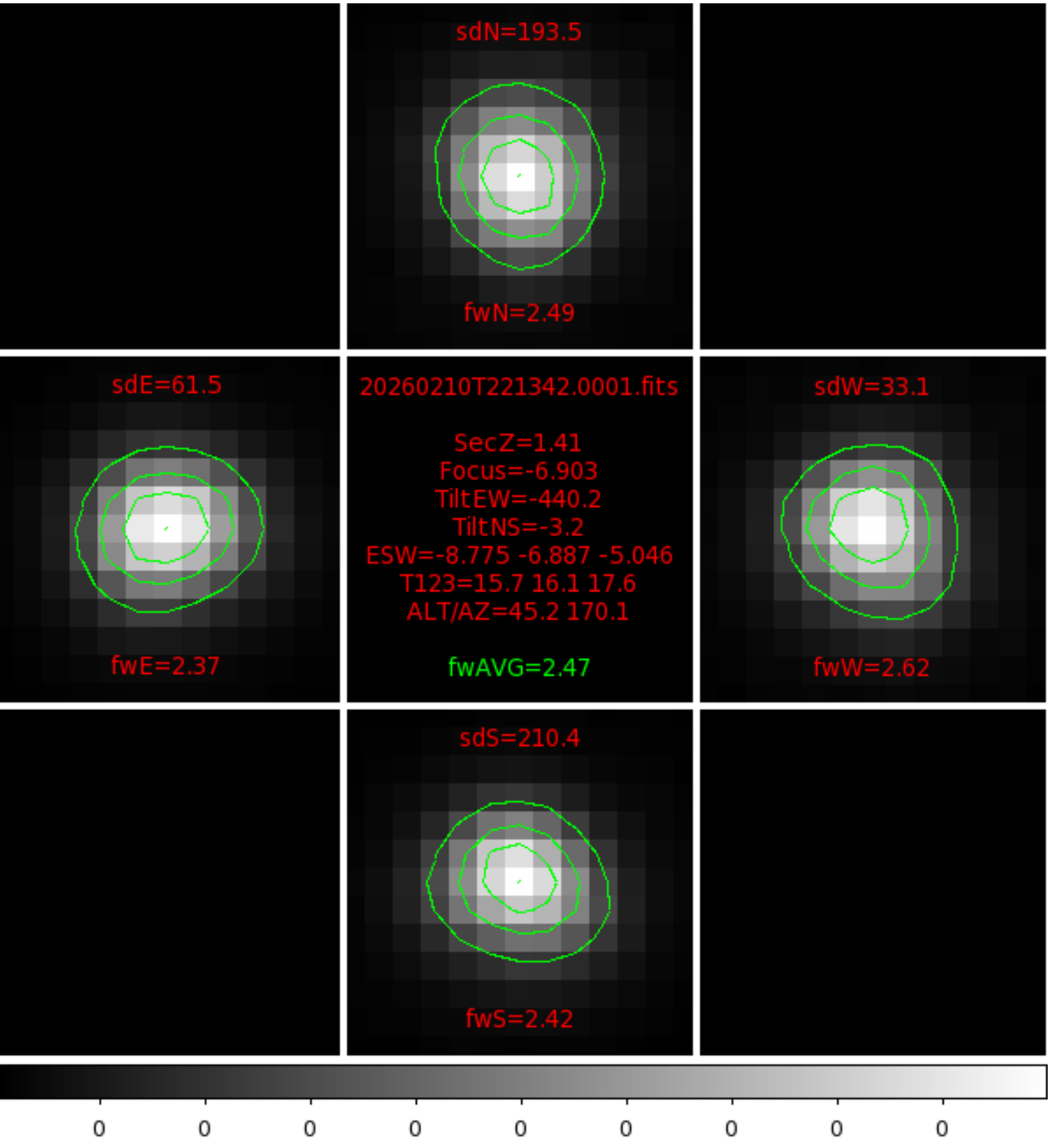
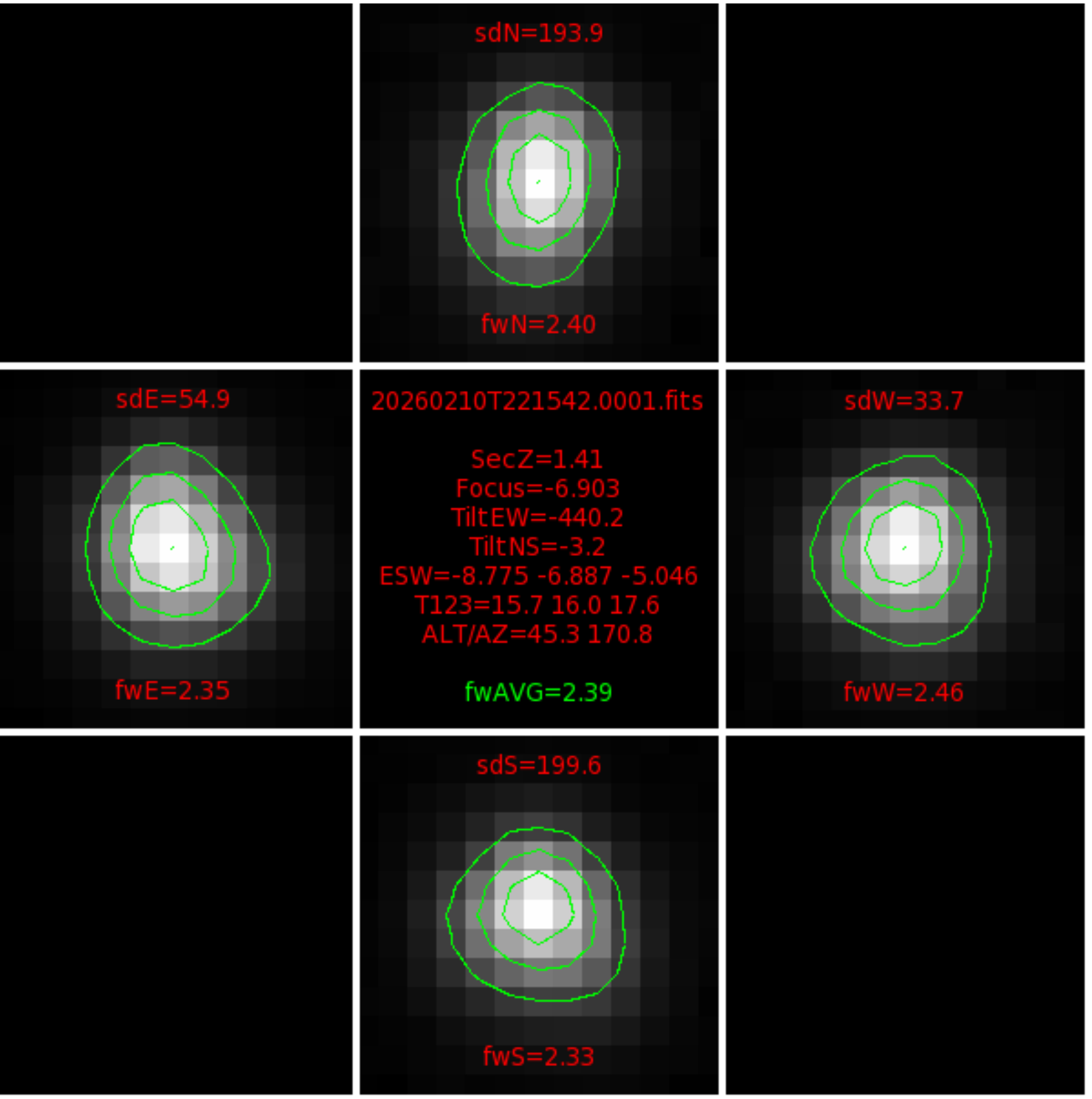
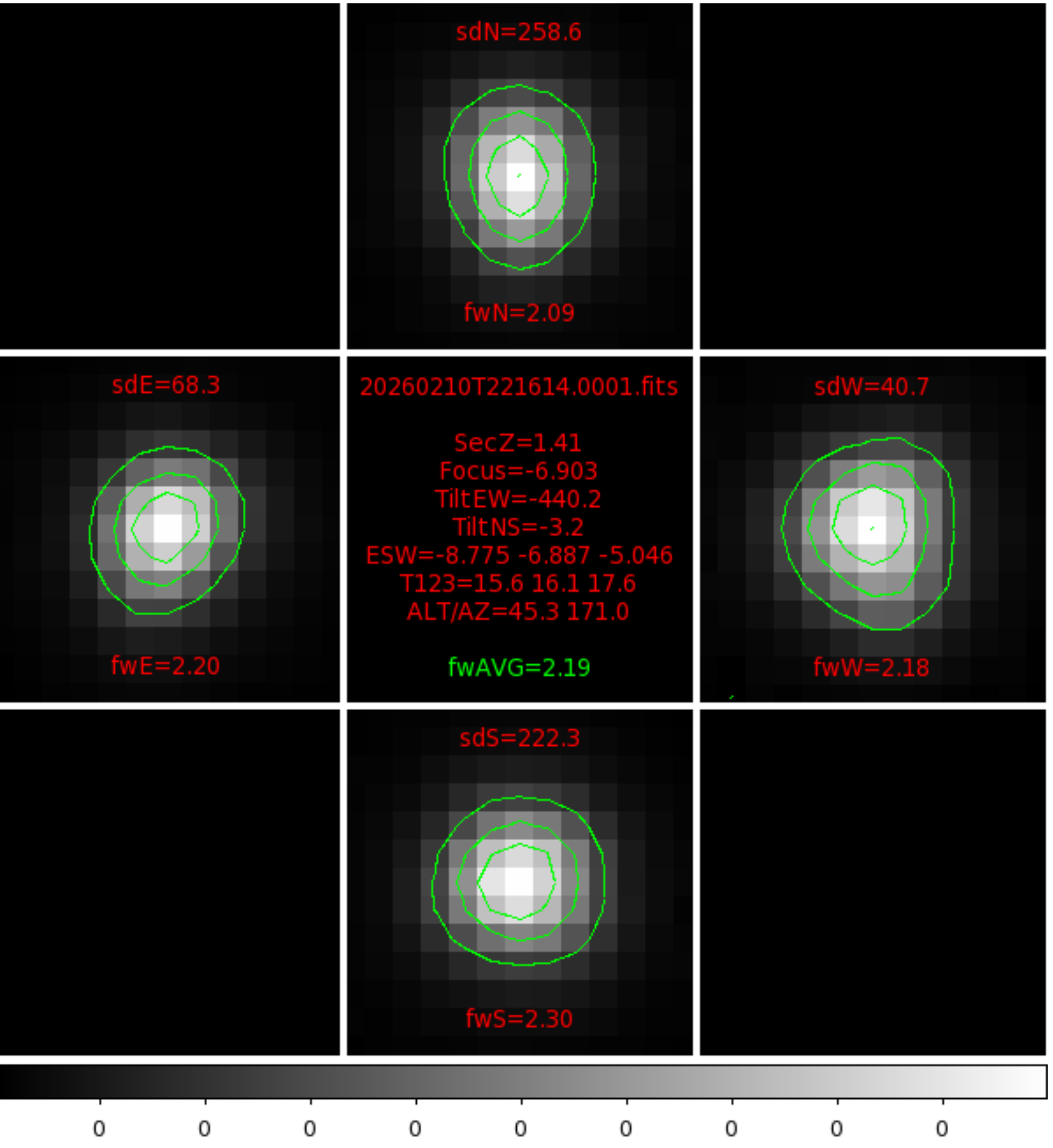
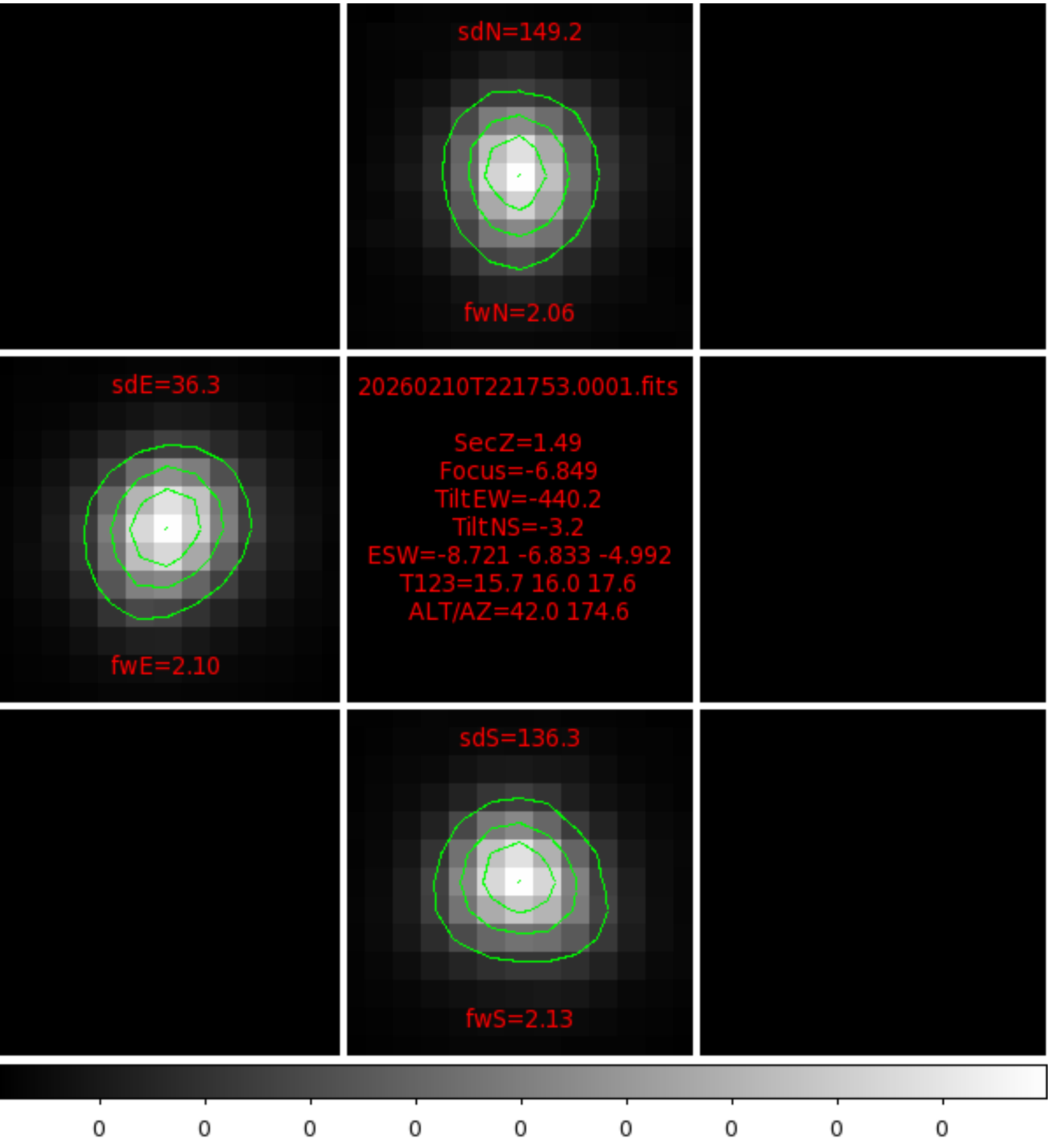
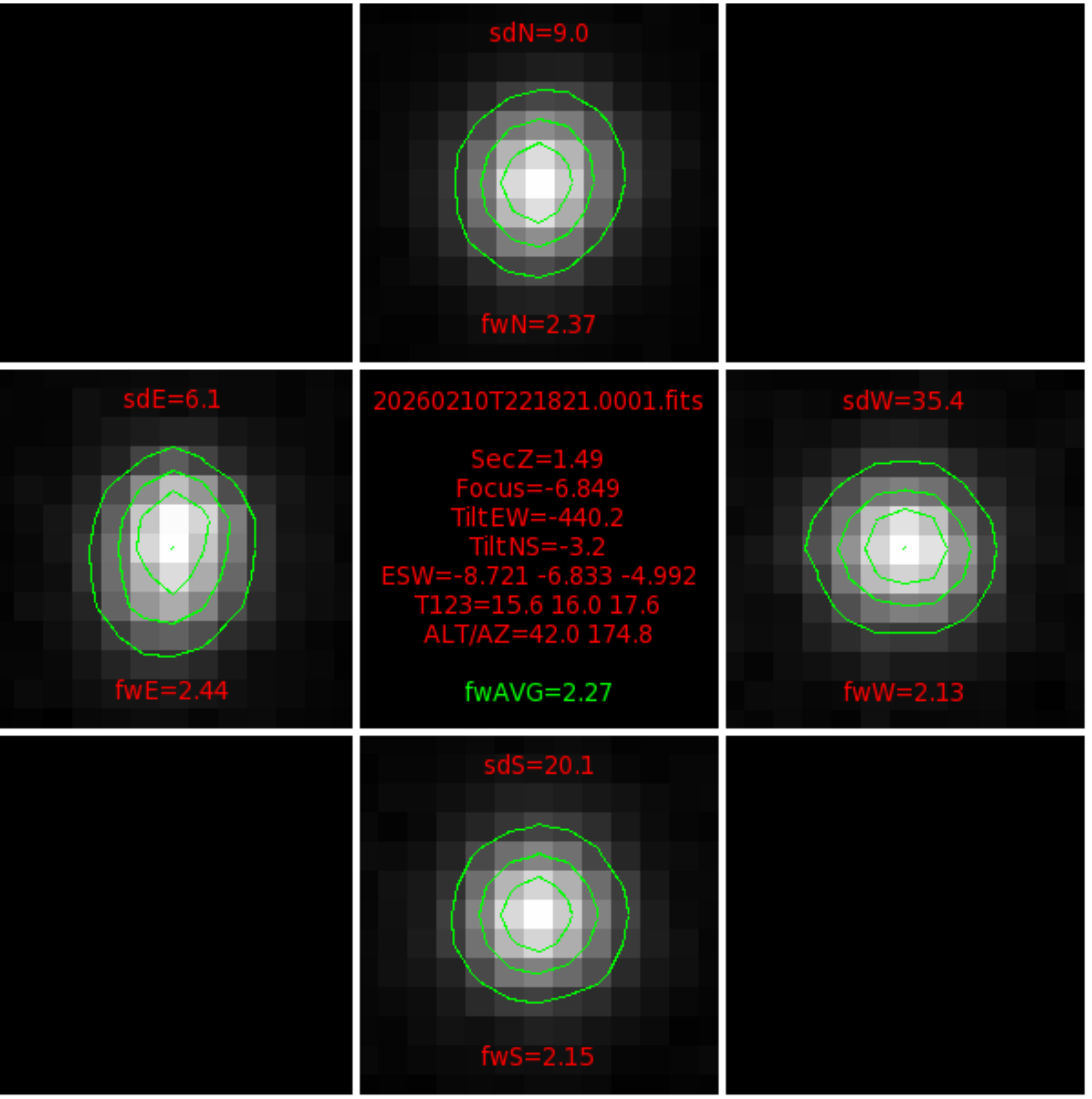
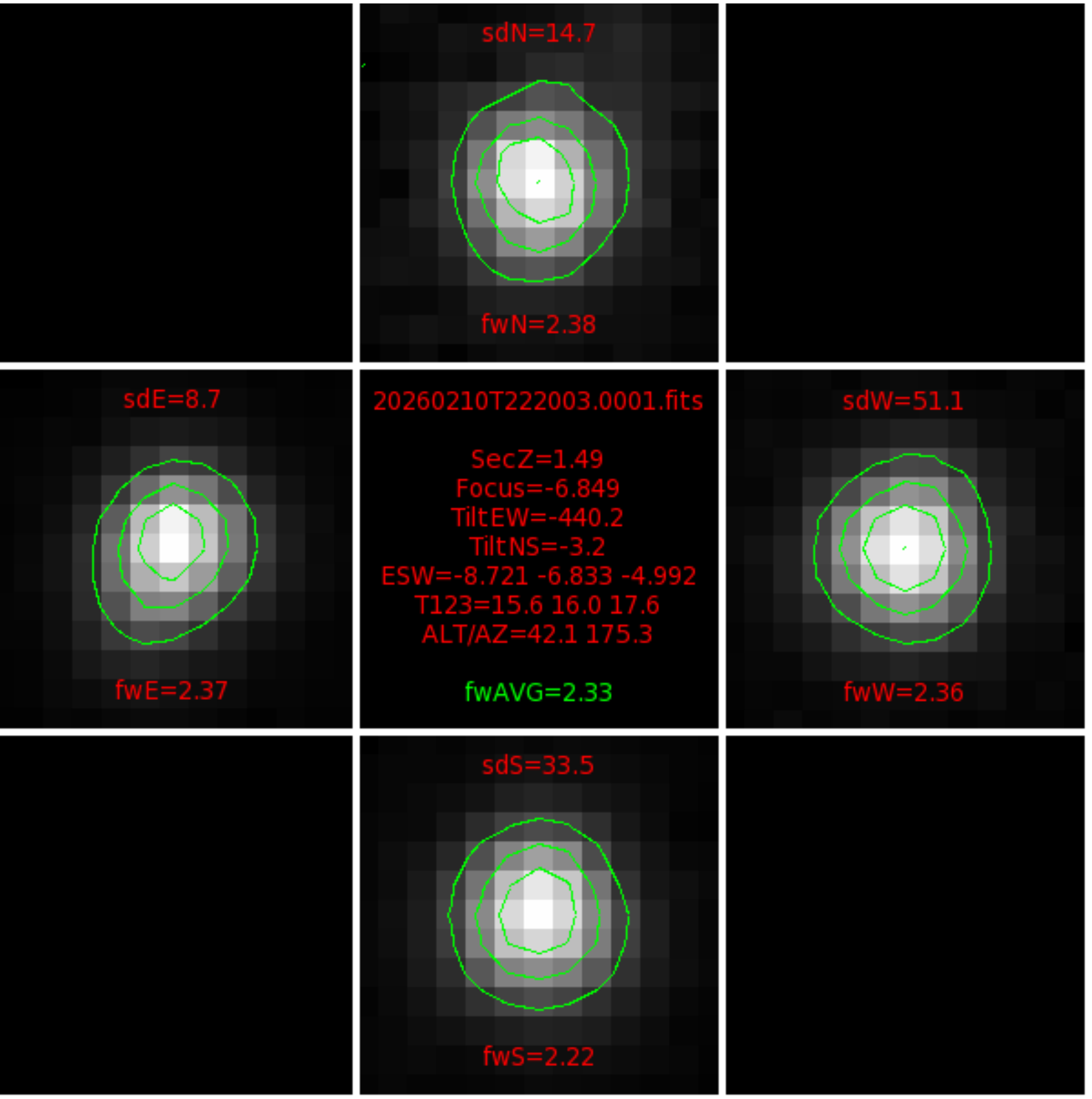

sdN=193.5
fwN=2.49
sdE=61.5
fwE=2.37
20260210T221342.0001.fits
SecZ=1.41
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.7 16.1 17.6
ALT/AZ=45.2 170.1
fwAVG=2.47
sdW=33.1
fwW=2.62
sdS=210.4
fwS=2.42
0 0 0 0 0 0 0 0 0

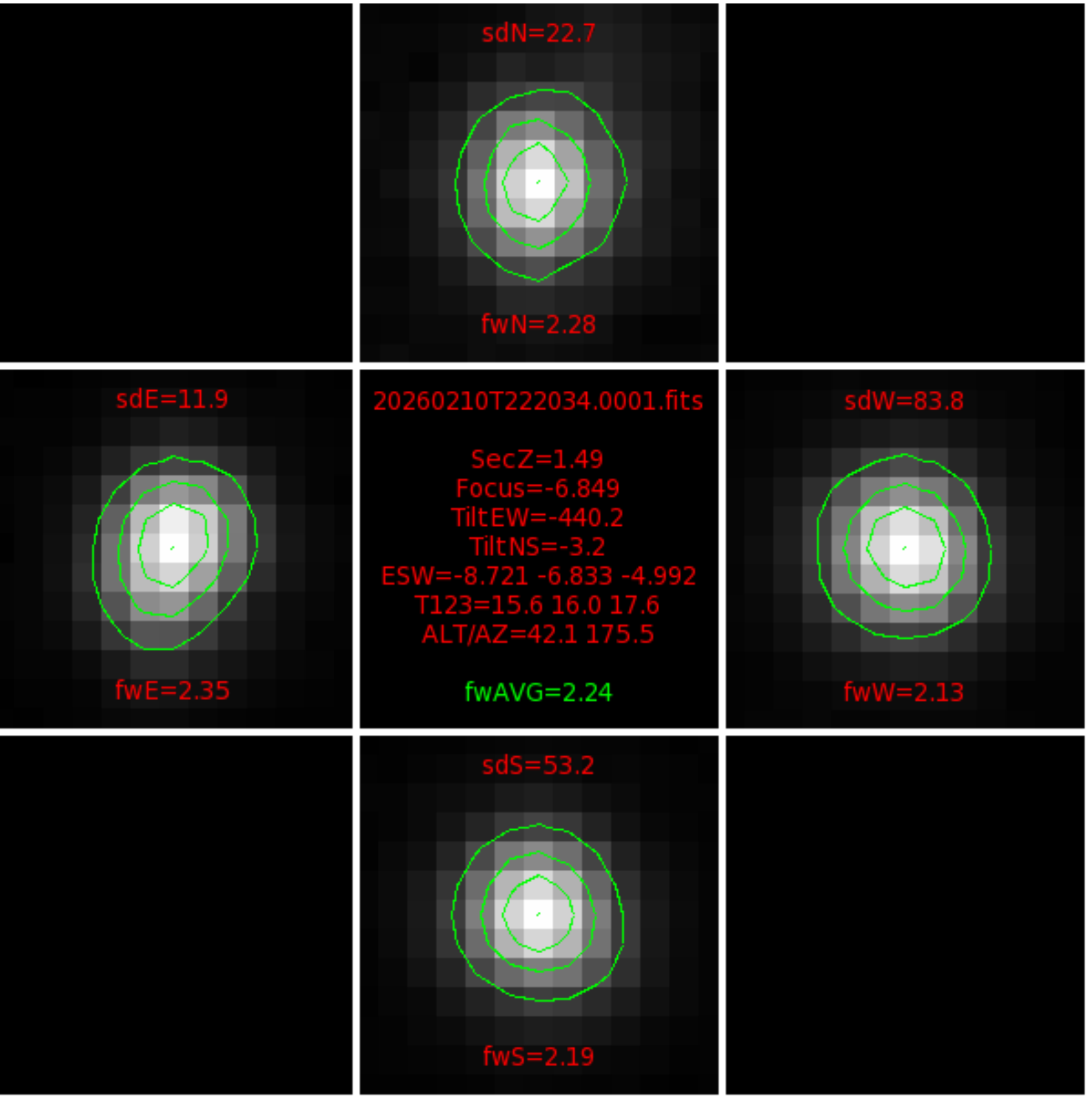

sdN=193.9
fwN=2.40
sdE=54.9
fwE=2.35
20260210T221542.0001.fits
SecZ=1.41
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.7 16.0 17.6
ALT/AZ=45.3 170.8
fwAVG=2.39
sdW=33.7
fwW=2.46
sdS=199.6
fwS=2.33
0 0 0 0 0 0 0 0 0

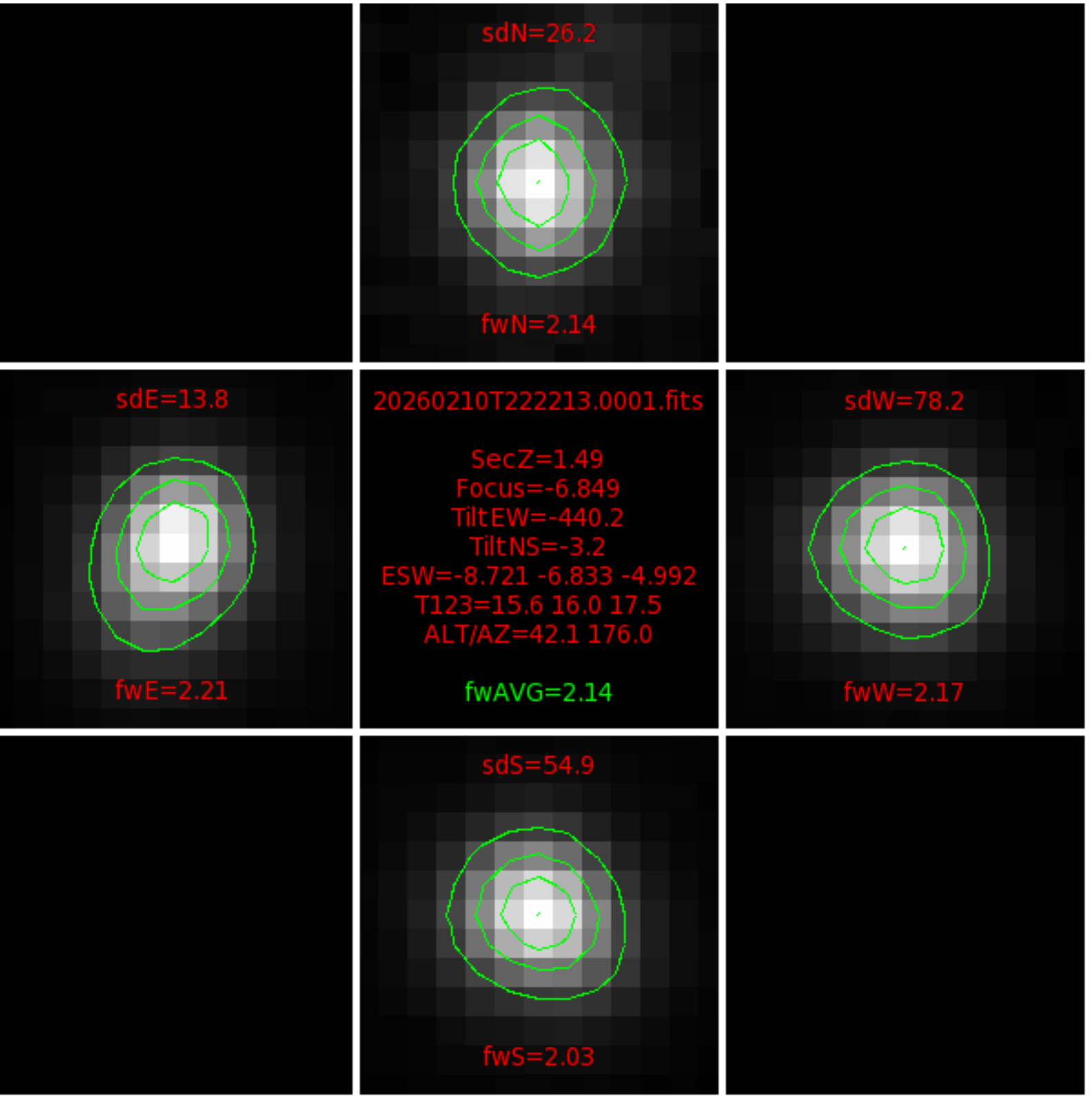

sdN=258.6
fwN=2.09
sdE=68.3
fwE=2.20
20260210T221614.0001.fits
SecZ=1.41
Focus=-6.903
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.775 -6.887 -5.046
T123=15.6 16.1 17.6
ALT/AZ=45.3 171.0
fwAVG=2.19
sdW=40.7
fwW=2.18
sdS=222.3
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=149.2
fwN=2.06
sdE=36.3
fwE=2.10
20260210T221753.0001.fits
SecZ=1.49
Focus=-6.849
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.721 -6.833 -4.992
T123=15.7 16.0 17.6
ALT/AZ=42.0 174.6
sdS=136.3
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=9.0
fwN=2.37
sdE=6.1
fwE=2.44
20260210T221821.0001.fits
SecZ=1.49
Focus=-6.849
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.721 -6.833 -4.992
T123=15.6 16.0 17.6
ALT/AZ=42.0 174.8
fwAVG=2.27
sdW=35.4
fwW=2.13
sdS=20.1
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=14.7
fwN=2.38
sdE=8.7
fwE=2.37
20260210T222003.0001.fits
SecZ=1.49
Focus=-6.849
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.721 -6.833 -4.992
T123=15.6 16.0 17.6
ALT/AZ=42.1 175.3
fwAVG=2.33
sdW=51.1
fwW=2.36
sdS=33.5
fwS=2.22
0 0 0 0 0 0 0 0 0


sdN=22.7
fwN=2.28
sdE=11.9
fwE=2.35
20260210T222034.0001.fits
SecZ=1.49
Focus=-6.849
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.721 -6.833 -4.992
T123=15.6 16.0 17.6
ALT/AZ=42.1 175.5
fwAVG=2.24
sdW=83.8
fwW=2.13
sdS=53.2
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=26.2
fwN=2.14
sdE=13.8
fwE=2.21
20260210T222213.0001.fits
SecZ=1.49
Focus=-6.849
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.721 -6.833 -4.992
T123=15.6 16.0 17.5
ALT/AZ=42.1 176.0
fwAVG=2.14
sdW=78.2
fwW=2.17
sdS=54.9
fwS=2.03
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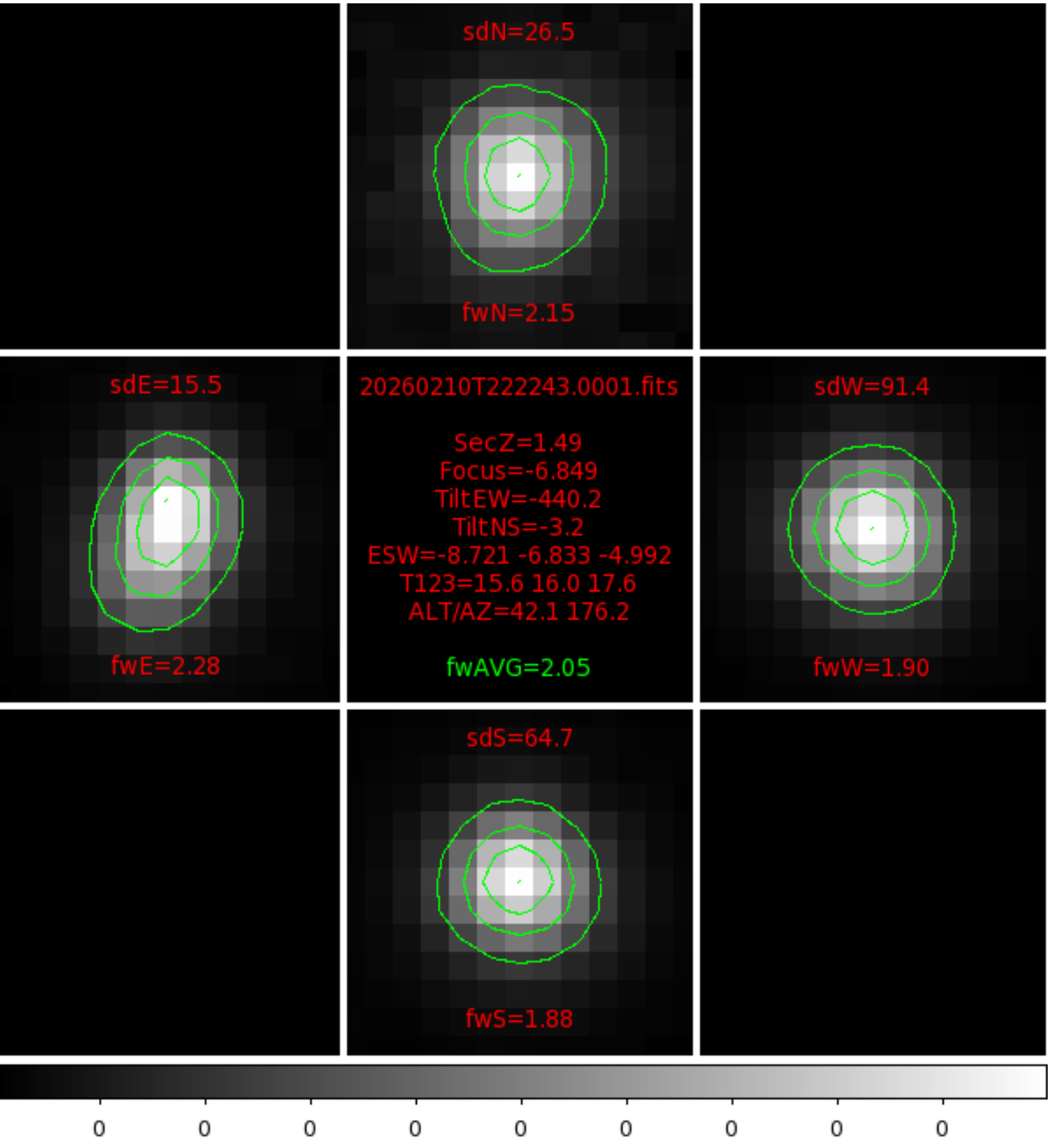
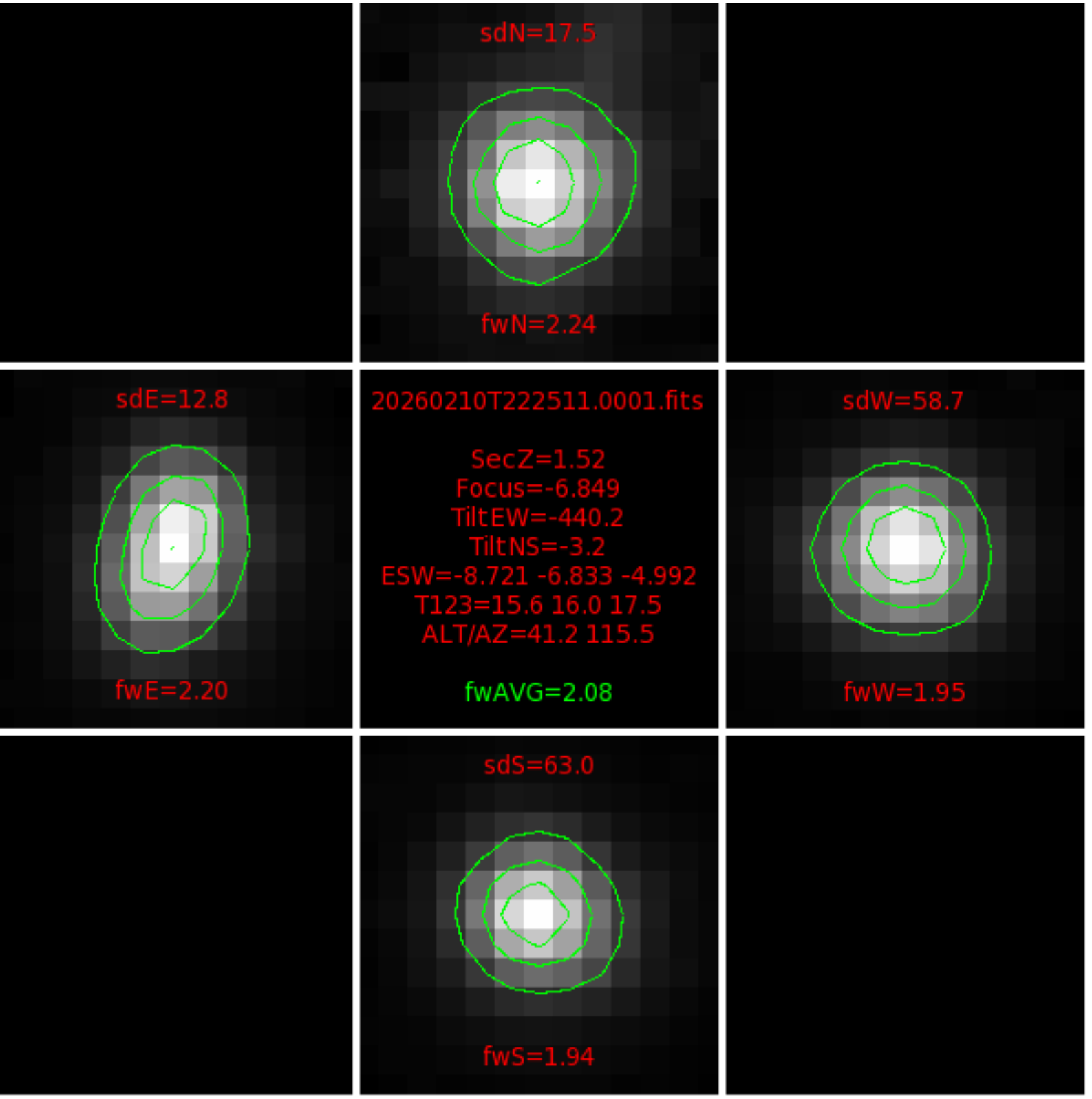
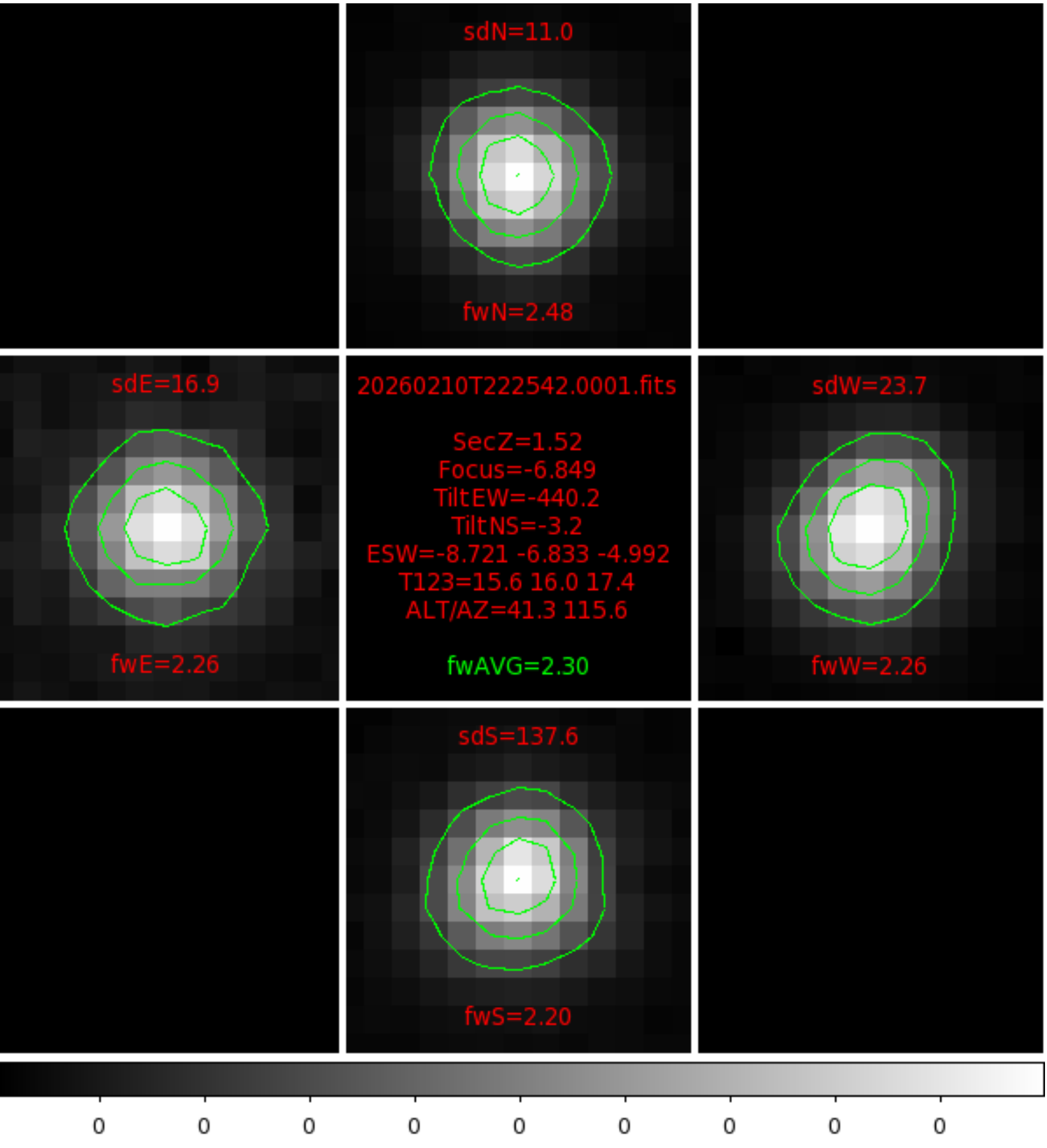
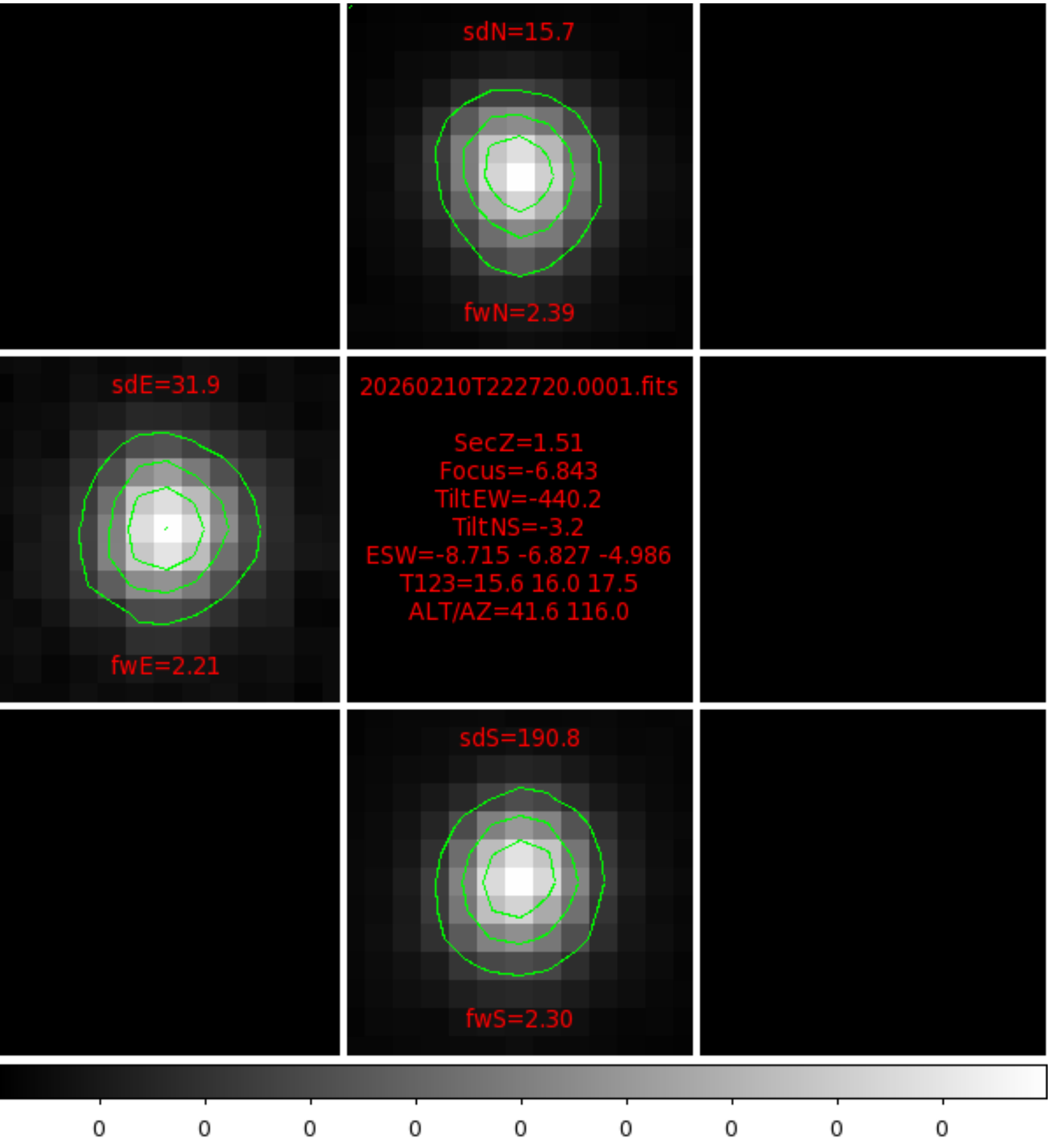
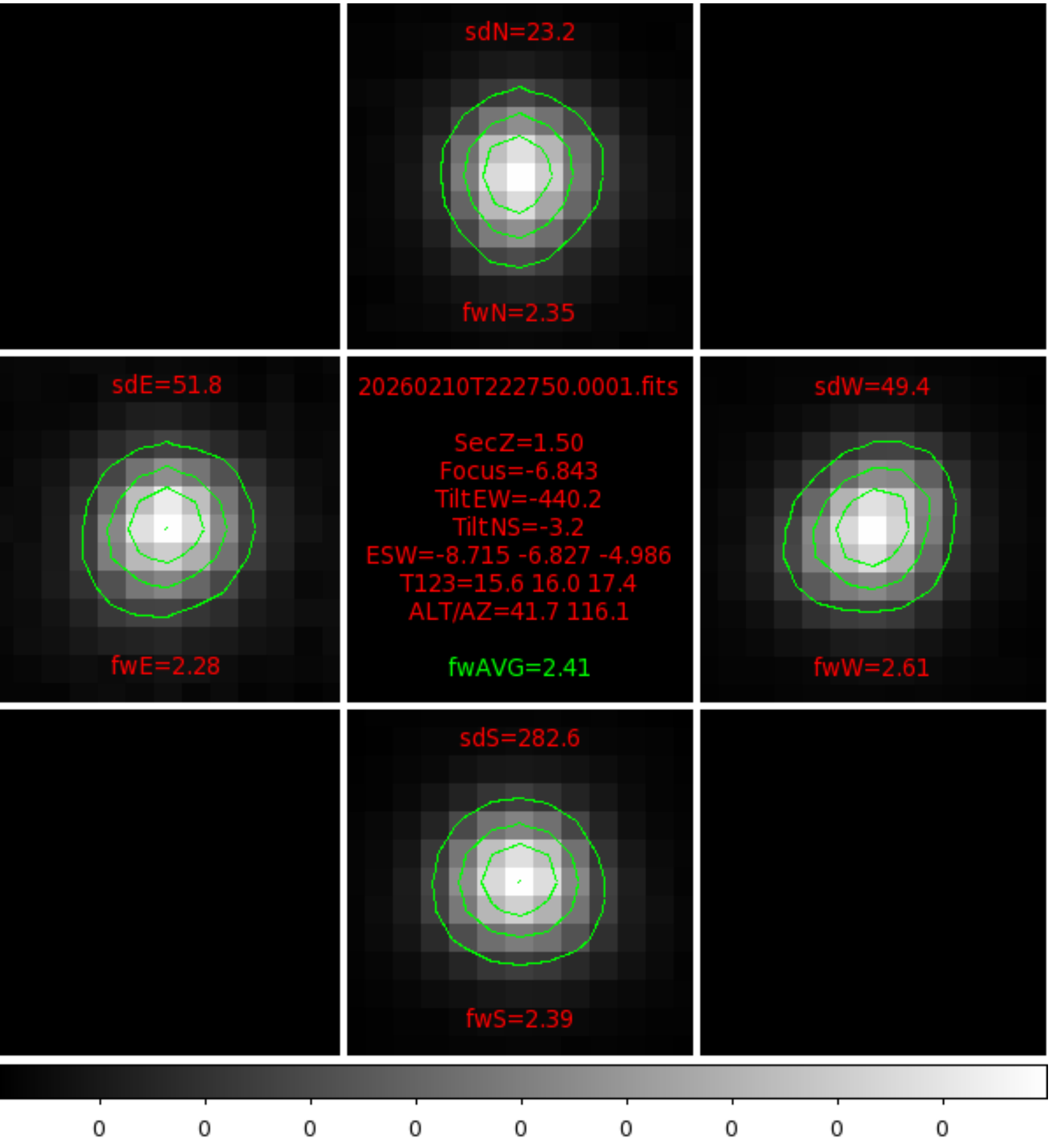

sdN=26.5
fwN=2.15
sdE=15.5
fwE=2.28
20260210T222243.0001.fits
SecZ=1.49
Focus=-6.849
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.721 -6.833 -4.992
T123=15.6 16.0 17.6
ALT/AZ=42.1 176.2
fwAVG=2.05
sdW=91.4
fwW=1.90
sdS=64.7
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=17.5
fwN=2.24
sdE=12.8
fwE=2.20
20260210T222511.0001.fits
SecZ=1.52
Focus=-6.849
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.721 -6.833 -4.992
T123=15.6 16.0 17.5
ALT/AZ=41.2 115.5
fwAVG=2.08
sdW=58.7
fwW=1.95
sdS=63.0
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=11.0
fwN=2.48
sdE=16.9
fwE=2.26
20260210T222542.0001.fits
SecZ=1.52
Focus=-6.849
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.721 -6.833 -4.992
T123=15.6 16.0 17.4
ALT/AZ=41.3 115.6
fwAVG=2.30
sdW=23.7
fwW=2.26
sdS=137.6
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=15.7
fwN=2.39
sdE=31.9
fwE=2.21
20260210T222720.0001.fits
SecZ=1.51
Focus=-6.843
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.715 -6.827 -4.986
T123=15.6 16.0 17.5
ALT/AZ=41.6 116.0
sdS=190.8
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=23.2
fwN=2.35
sdE=51.8
fwE=2.28
20260210T222750.0001.fits
SecZ=1.50
Focus=-6.843
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.715 -6.827 -4.986
T123=15.6 16.0 17.4
ALT/AZ=41.7 116.1
fwAVG=2.41
sdW=49.4
fwW=2.61
sdS=282.6
fwS=2.39
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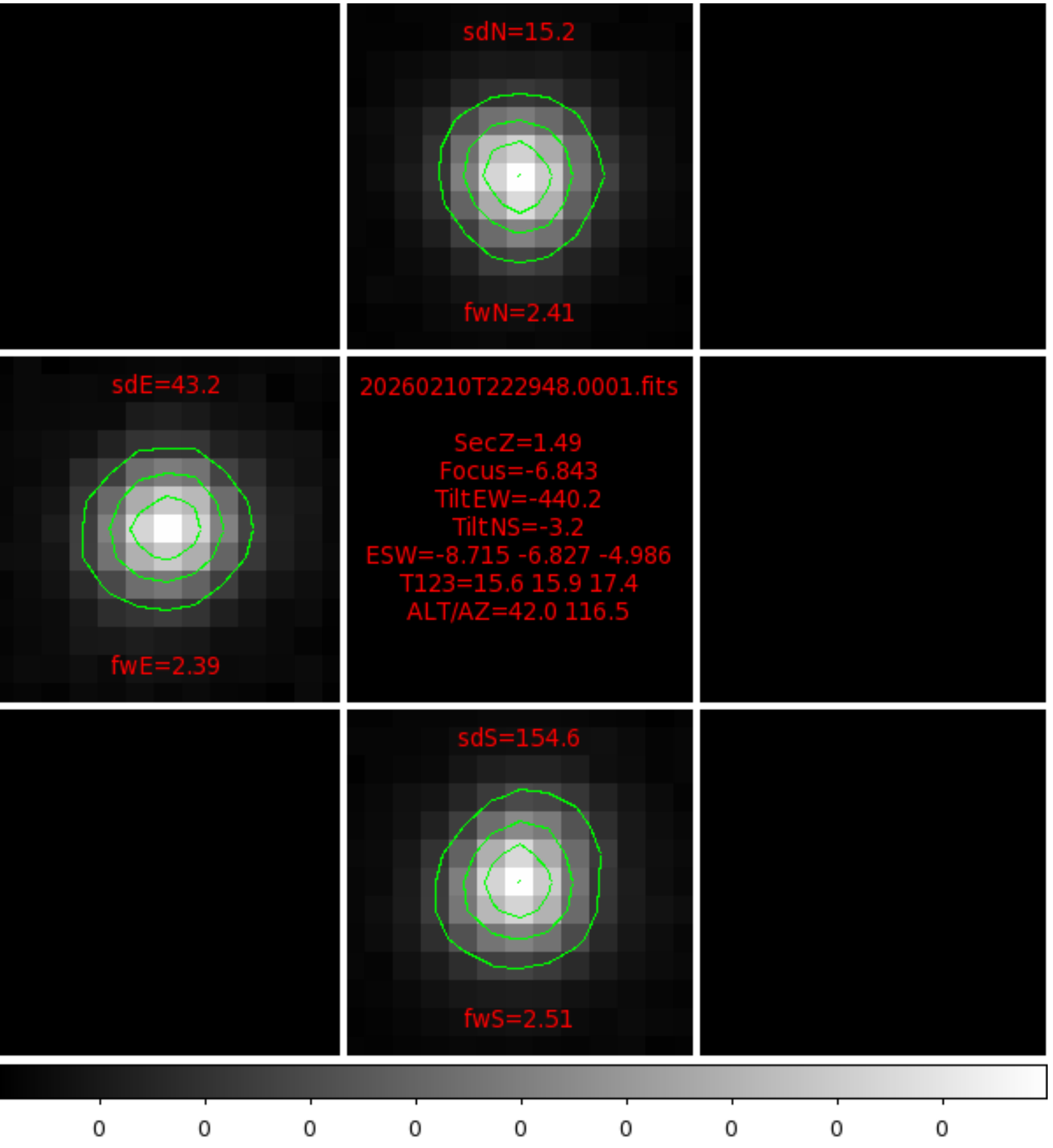
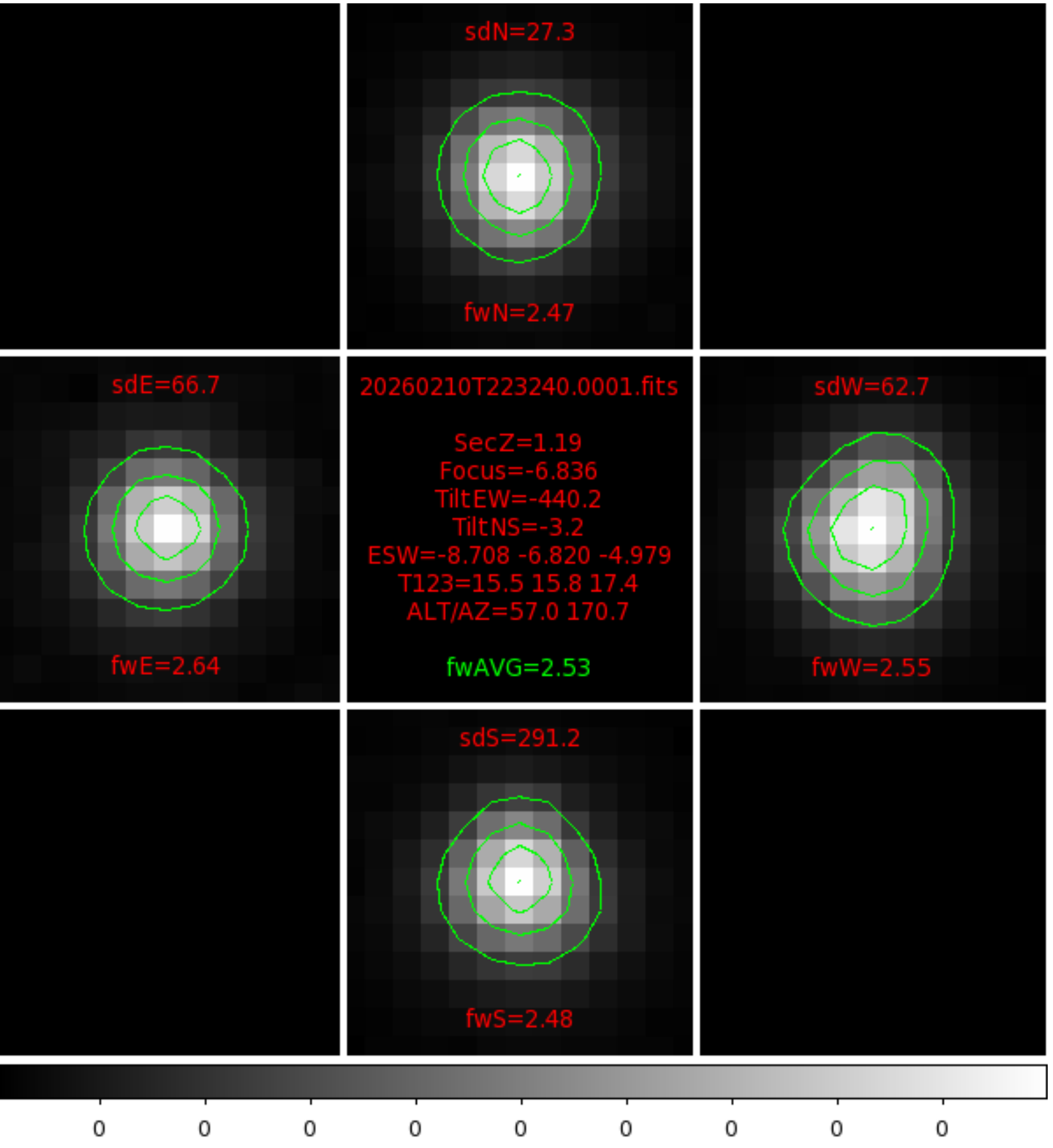

sdN=15.2
fwN=2.41
sdE=43.2
fwE=2.39
20260210T222948.0001.fits
SecZ=1.49
Focus=-6.843
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.715 -6.827 -4.986
T123=15.6 15.9 17.4
ALT/AZ=42.0 116.5
sdS=154.6
fwS=2.51
0 0 0 0 0 0 0 0 0


sdN=27.3
fwN=2.47
sdE=66.7
fwE=2.64
20260210T223240.0001.fits
SecZ=1.19
Focus=-6.836
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.708 -6.820 -4.979
T123=15.5 15.8 17.4
ALT/AZ=57.0 170.7
fwAVG=2.53
sdW=62.7
fwW=2.55
sdS=291.2
fwS=2.48
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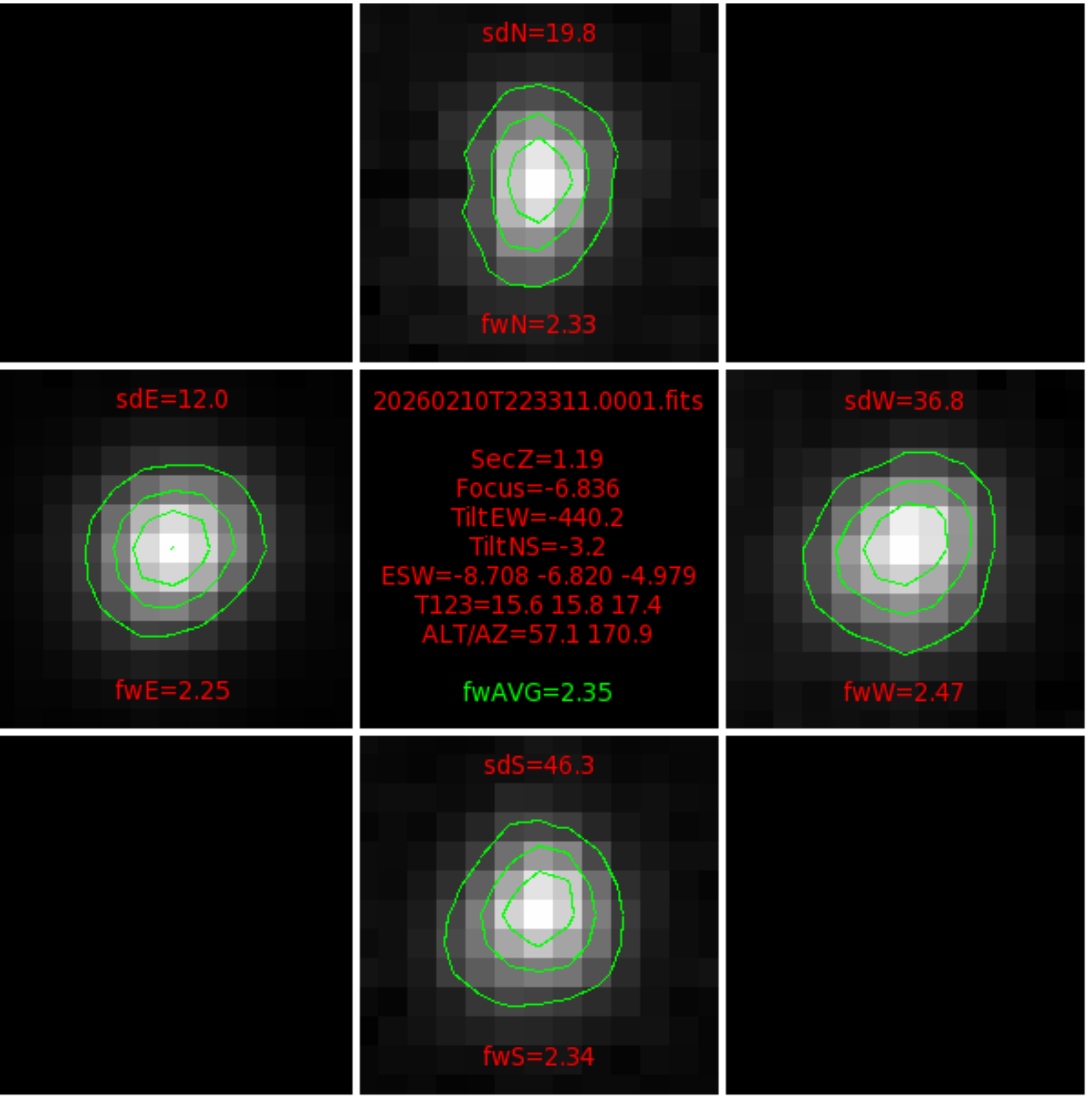
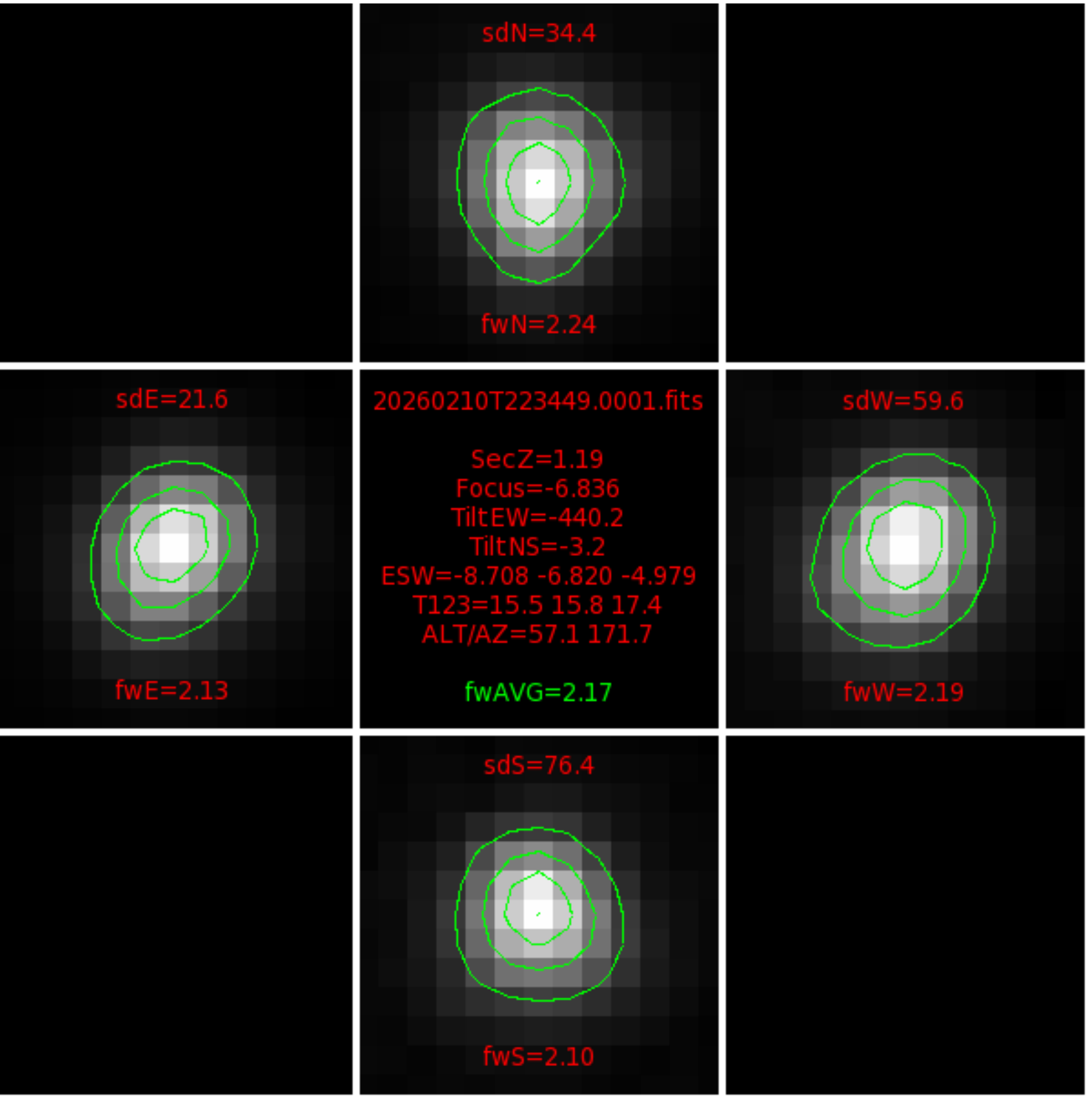

sdN=19.8
fwN=2.33
sdE=12.0
fwE=2.25
20260210T223311.0001.fits
SecZ=1.19
Focus=-6.836
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.708 -6.820 -4.979
T123=15.6 15.8 17.4
ALT/AZ=57.1 170.9
fwAVG=2.35
sdW=36.8
fwW=2.47
sdS=46.3
fwS=2.34
0 0 0 0 0 0 0 0 0


sdN=34.4
fwN=2.24
sdE=21.6
fwE=2.13
20260210T223449.0001.fits
SecZ=1.19
Focus=-6.836
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.708 -6.820 -4.979
T123=15.5 15.8 17.4
ALT/AZ=57.1 171.7
fwAVG=2.17
sdW=59.6
fwW=2.19
sdS=76.4
fwS=2.10
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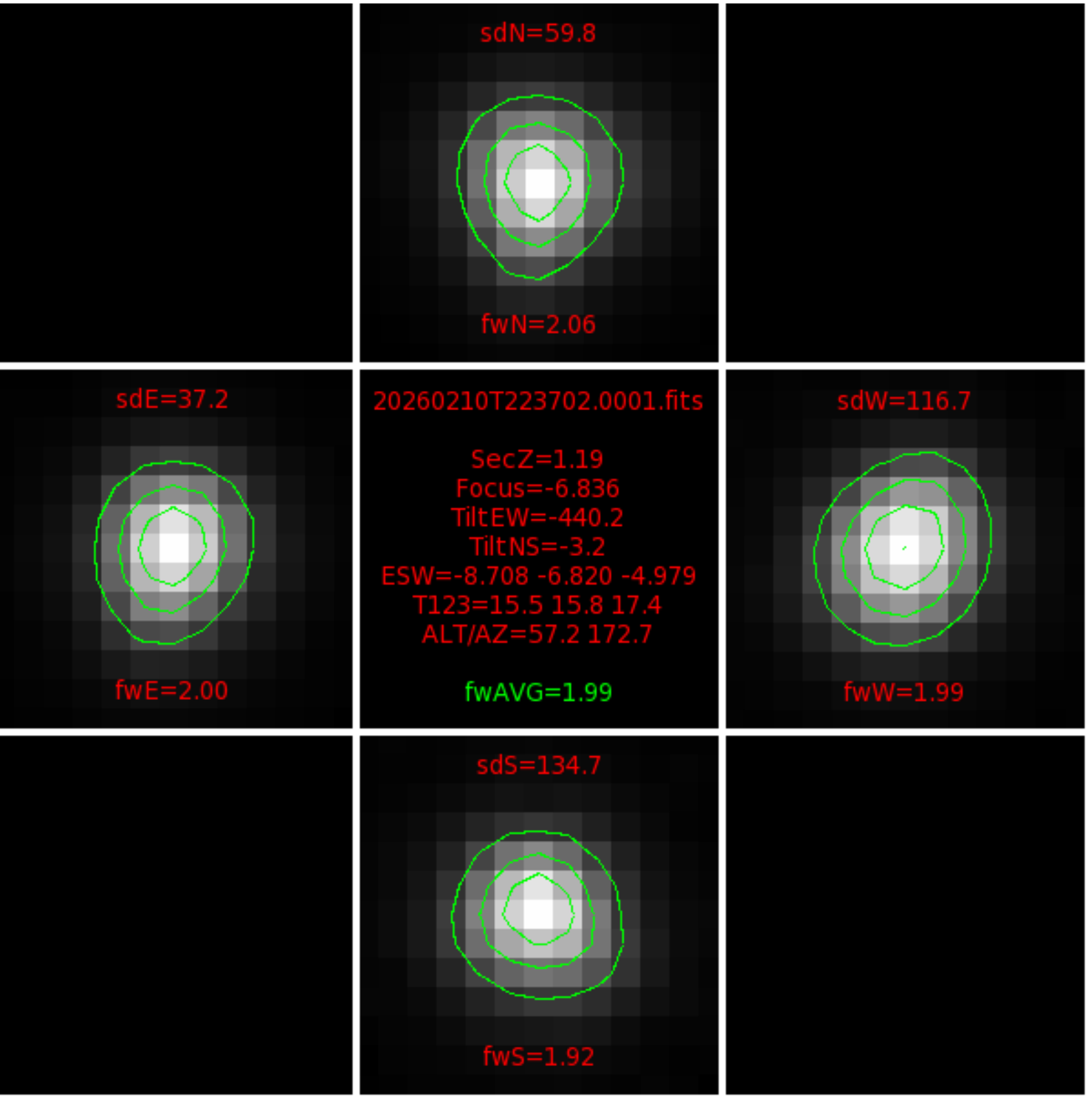
sdN=59.8
fwN=2.06
sdE=37.2
fwE=2.00
20260210T223702.0001.fits
SecZ=1.19
Focus=-6.836
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.708 -6.820 -4.979
T123=15.5 15.8 17.4
ALT/AZ=57.2 172.7
fwAVG=1.99
sdW=116.7
fwW=1.99
sdS=134.7
fwS=1.92
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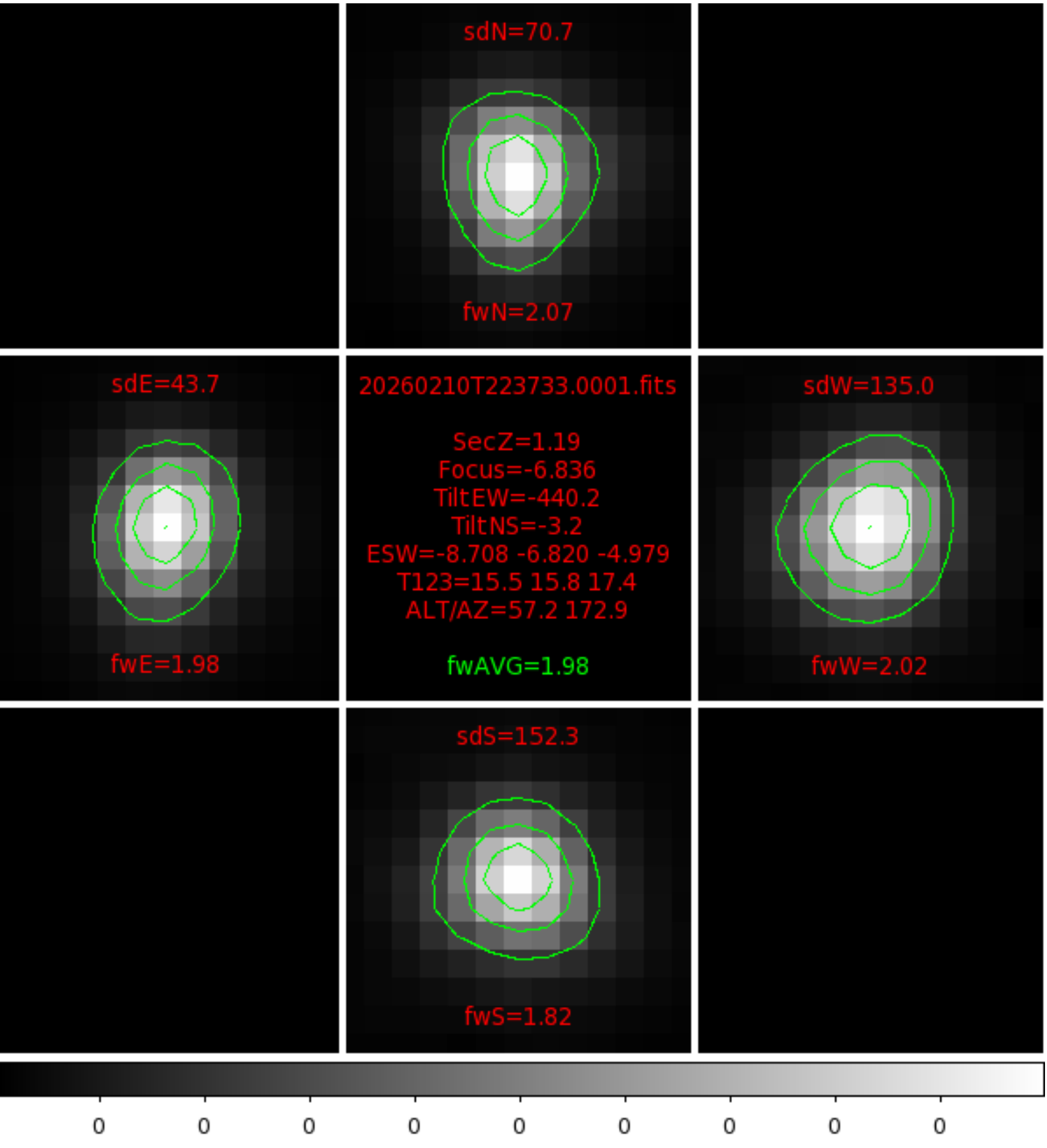
sdN=70.7
fwN=2.07
sdE=43.7
fwE=1.98
20260210T223733.0001.fits
SecZ=1.19
Focus=-6.836
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.708 -6.820 -4.979
T123=15.5 15.8 17.4
ALT/AZ=57.2 172.9
fwAVG=1.98
sdW=135.0
fwW=2.02
sdS=152.3
fwS=1.82
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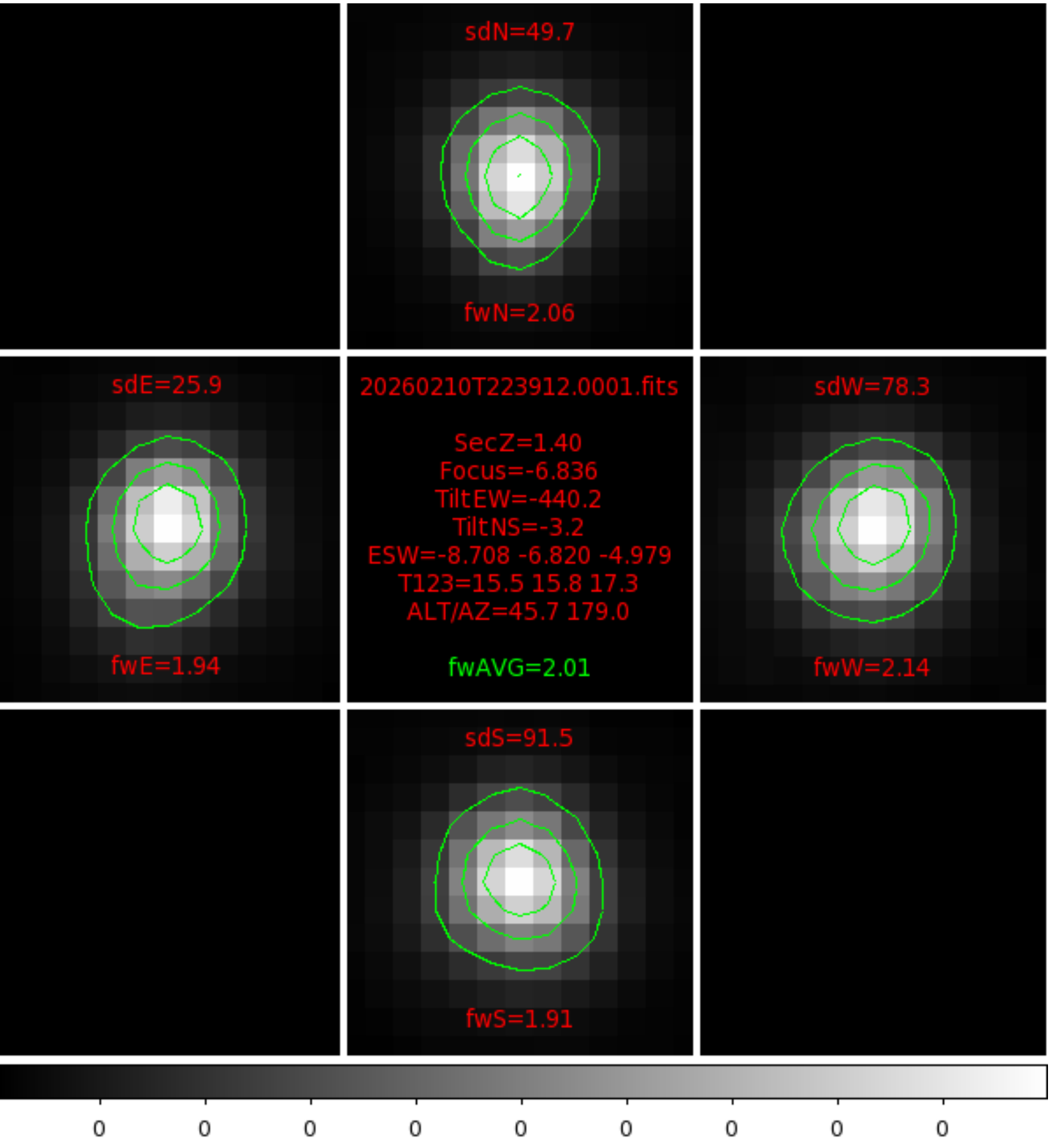
sdN=49.7
fwN=2.06
sdE=25.9
fwE=1.94
20260210T223912.0001.fits
SecZ=1.40
Focus=-6.836
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.708 -6.820 -4.979
T123=15.5 15.8 17.3
ALT/AZ=45.7 179.0
fwAVG=2.01
sdW=78.3
fwW=2.14
sdS=91.5
fwS=1.91
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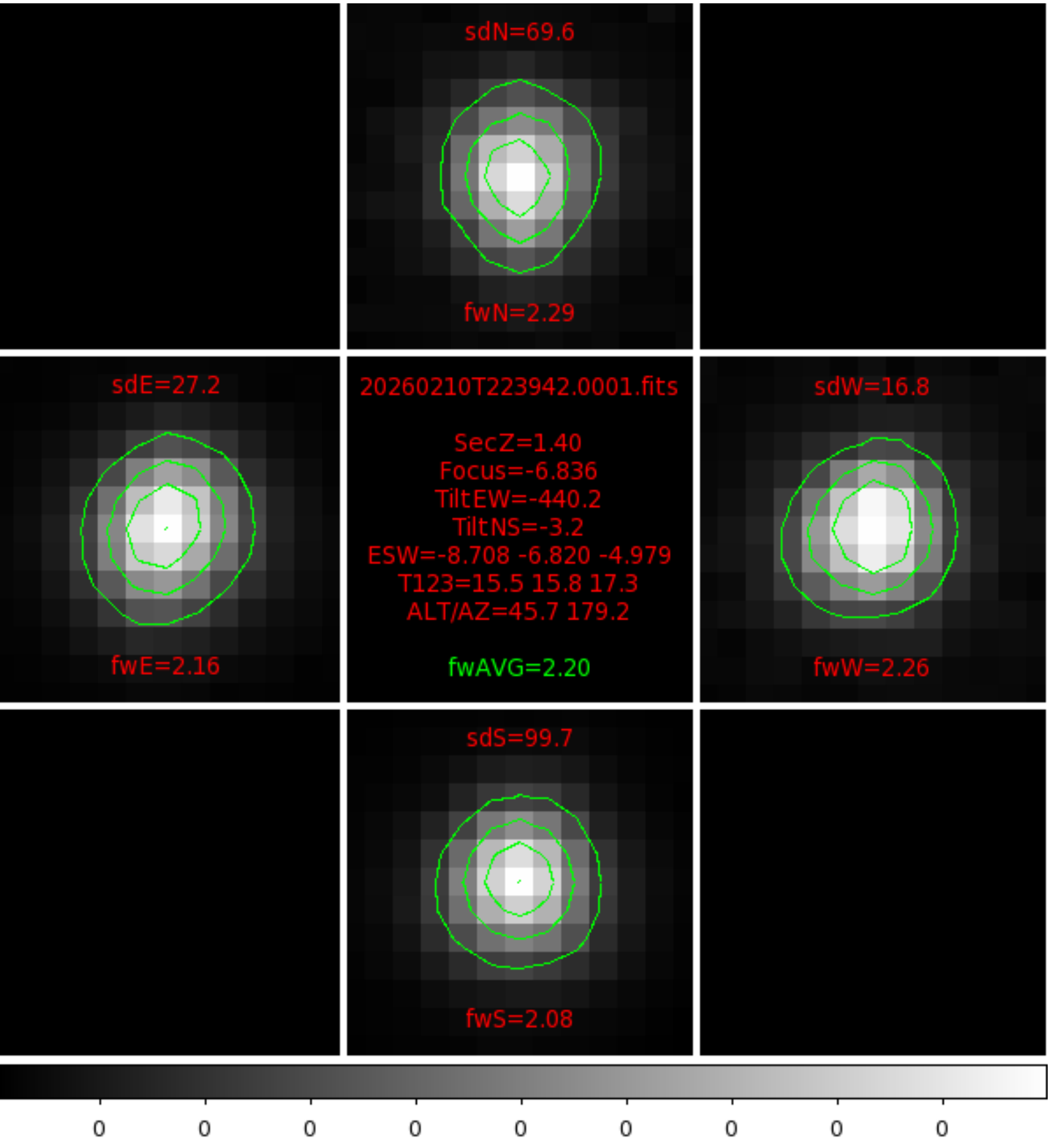
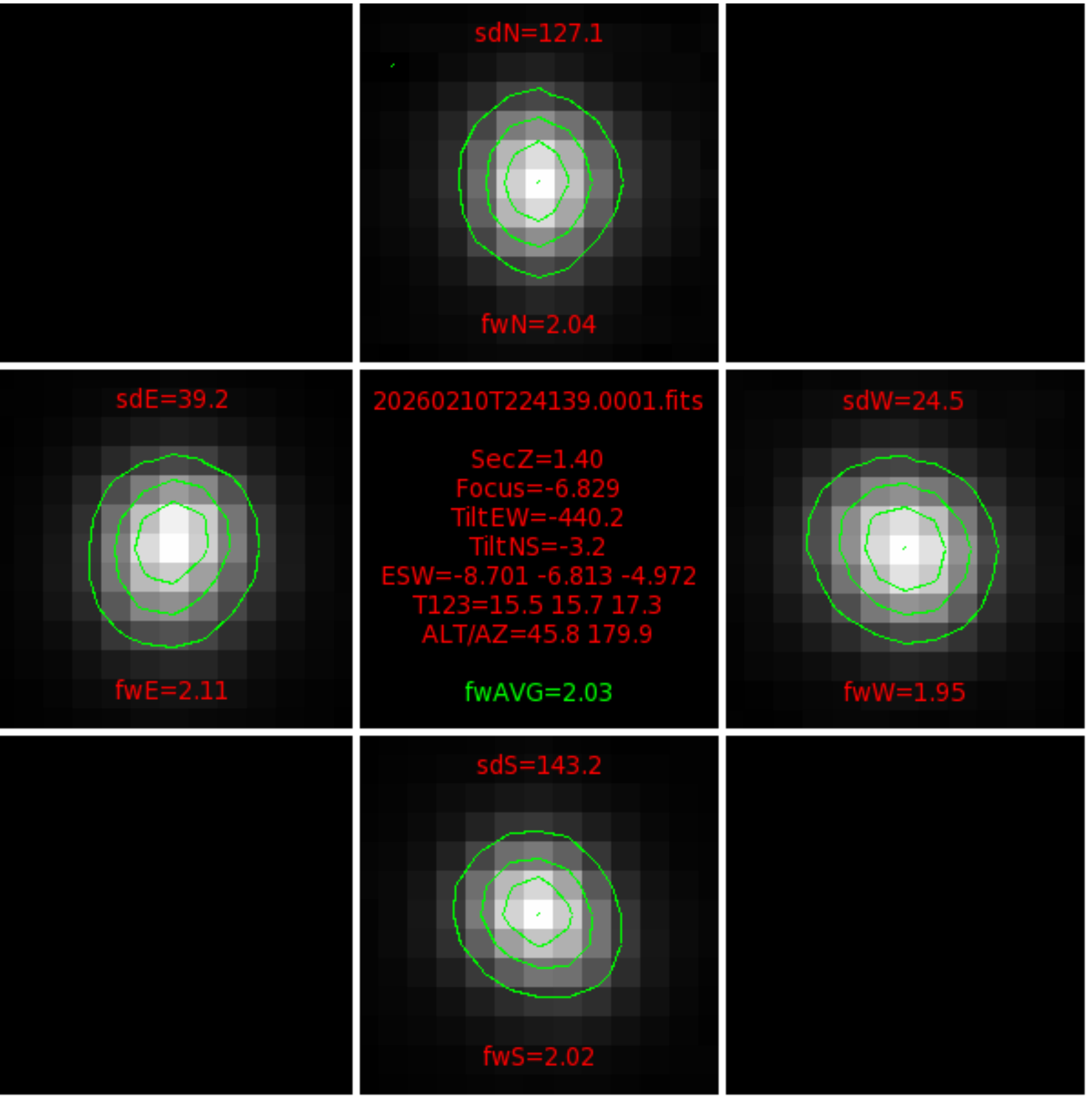

sdN=69.6
fwN=2.29
sdE=27.2
fwE=2.16
20260210T223942.0001.fits
SecZ=1.40
Focus=-6.836
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.708 -6.820 -4.979
T123=15.5 15.8 17.3
ALT/AZ=45.7 179.2
fwAVG=2.20
sdW=16.8
fwW=2.26
sdS=99.7
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=127.1
fwN=2.04
sdE=39.2
fwE=2.11
20260210T224139.0001.fits
SecZ=1.40
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.5 15.7 17.3
ALT/AZ=45.8 179.9
fwAVG=2.03
sdW=24.5
fwW=1.95
sdS=143.2
fwS=2.02
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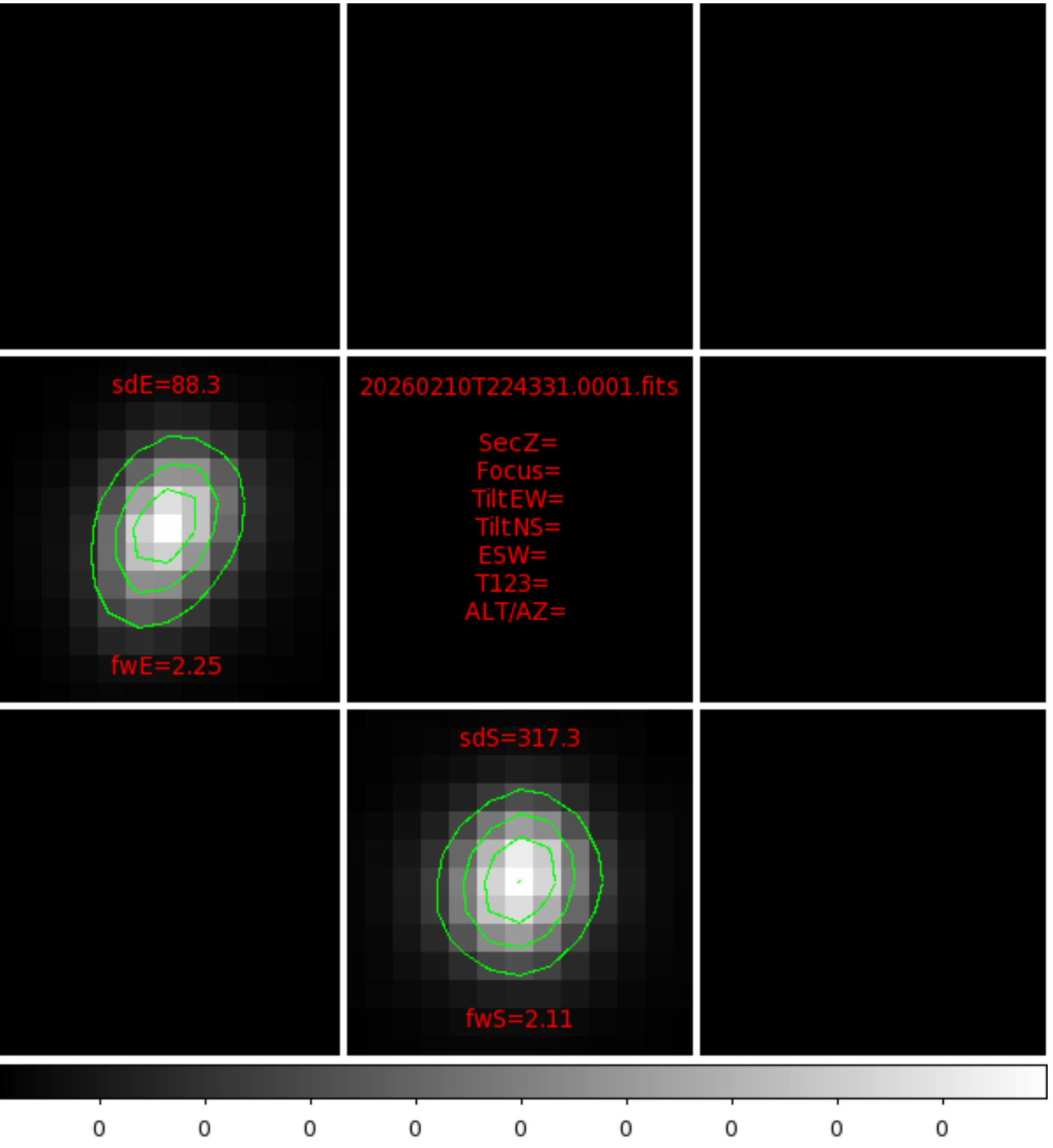
sdE=88.3
20260210T224331.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.25
sdS=317.3
fwS=2.11
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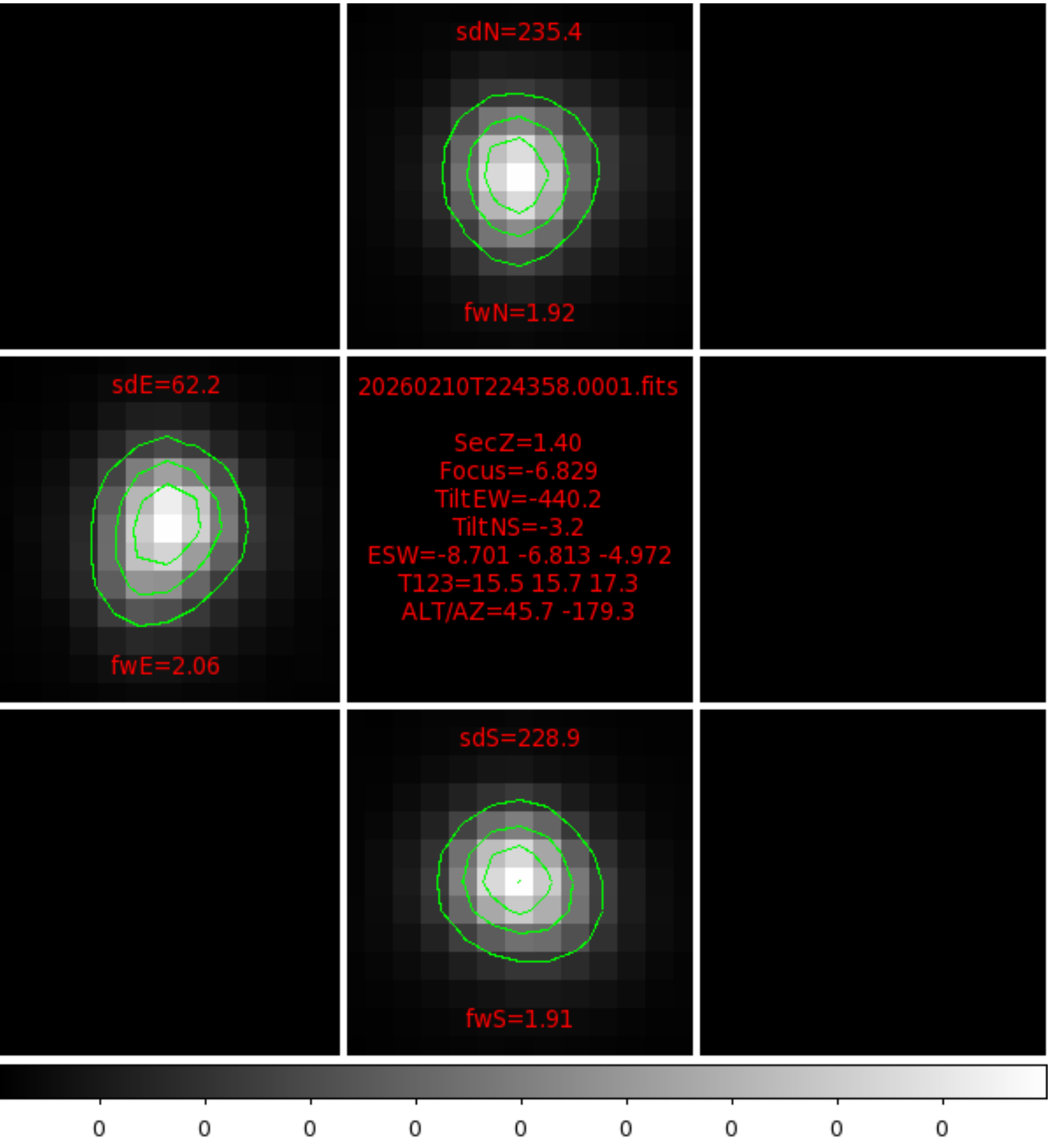
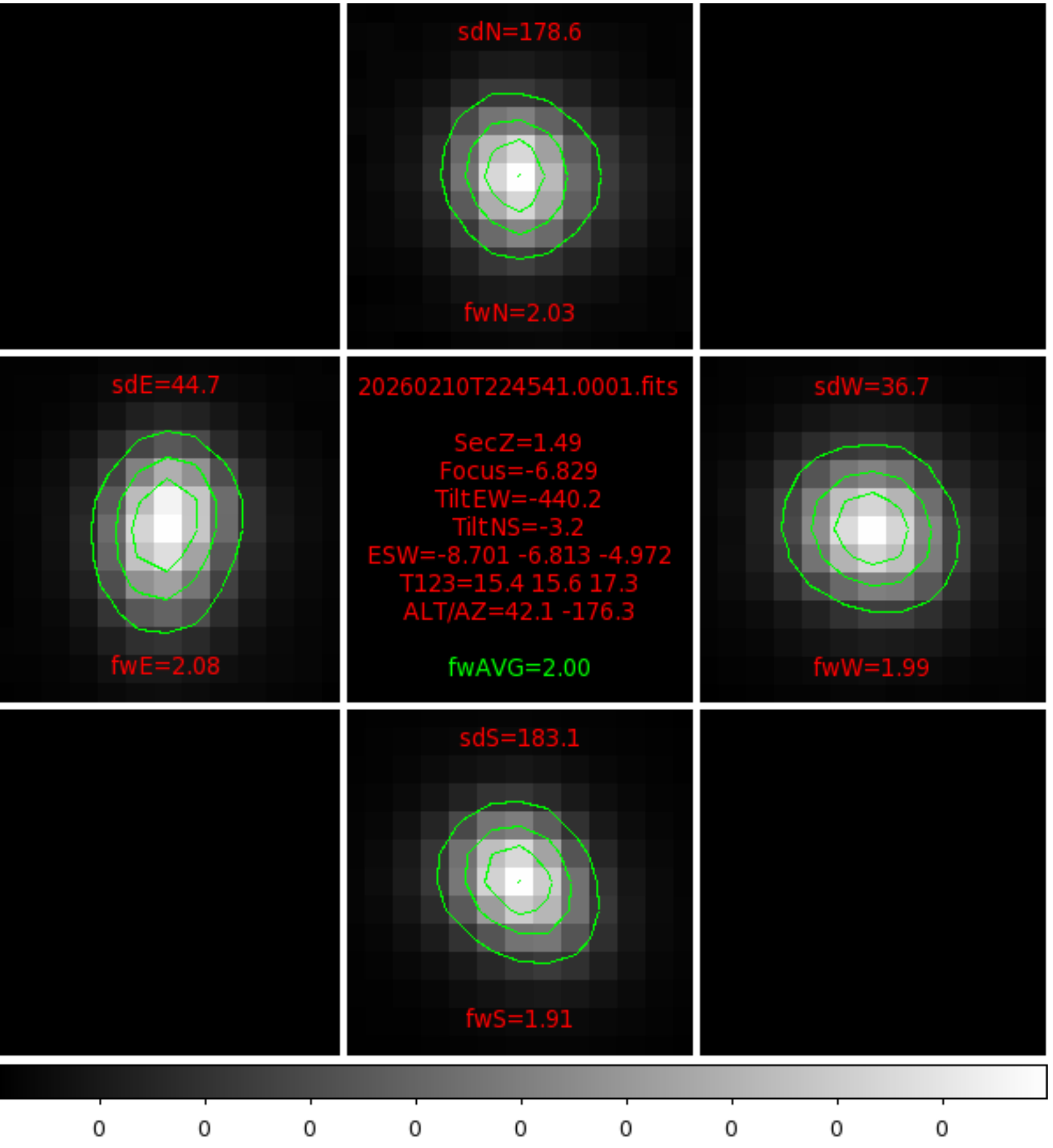
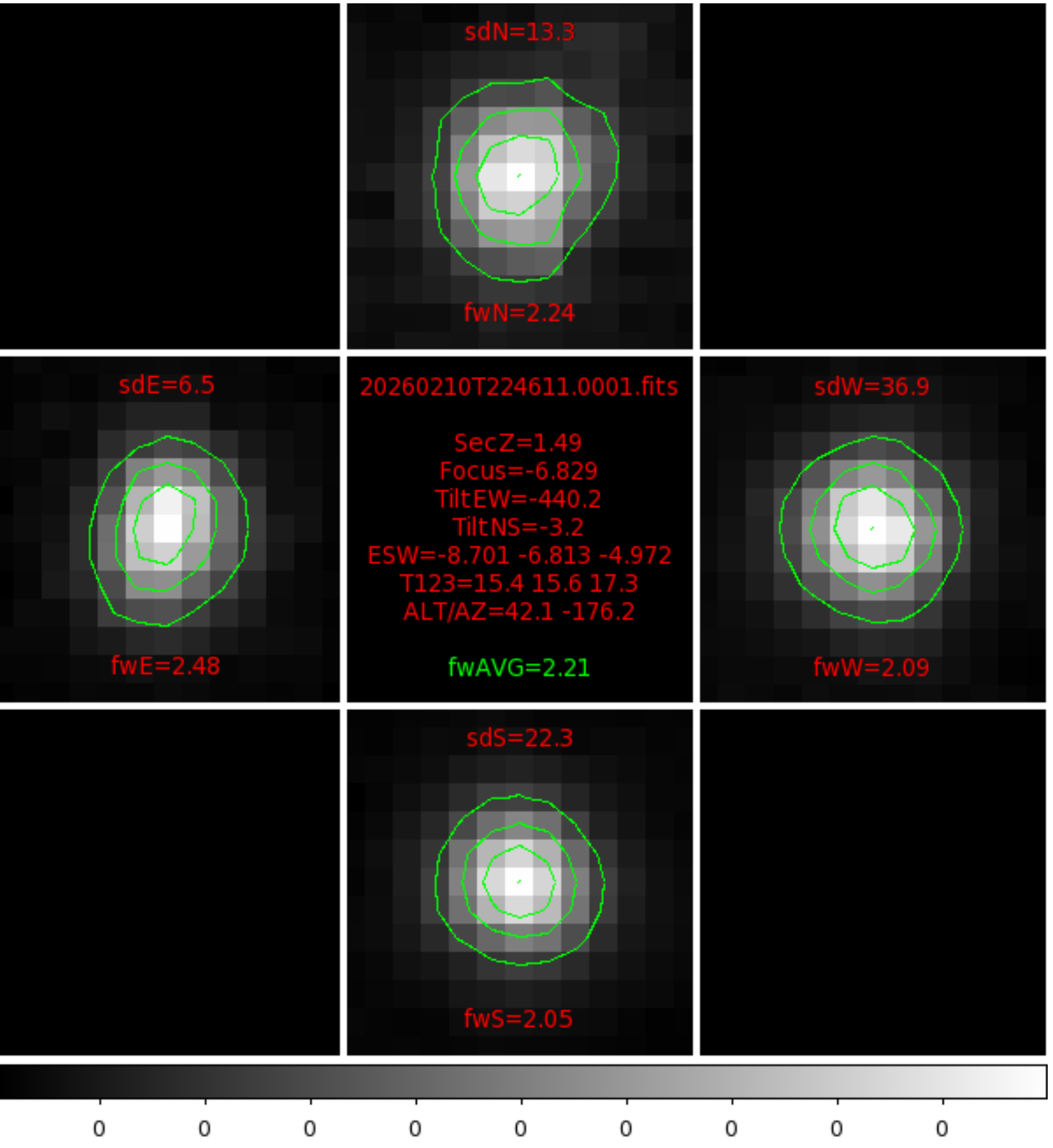
0
0
0
0
0
0


sdN=235.4
fwN=1.92
sdE=62.2
fwE=2.06
20260210T224358.0001.fits
SecZ=1.40
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.5 15.7 17.3
ALT/AZ=45.7 -179.3
sdS=228.9
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=178.6
fwN=2.03
sdE=44.7
fwE=2.08
20260210T224541.0001.fits
SecZ=1.49
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.4 15.6 17.3
ALT/AZ=42.1 -176.3
fwAVG=2.00
sdW=36.7
fwW=1.99
sdS=183.1
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=13.3
fwN=2.24
sdE=6.5
fwE=2.48
20260210T224611.0001.fits
SecZ=1.49
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.4 15.6 17.3
ALT/AZ=42.1 -176.2
fwAVG=2.21
sdW=36.9
fwW=2.09
sdS=22.3
fwS=2.05
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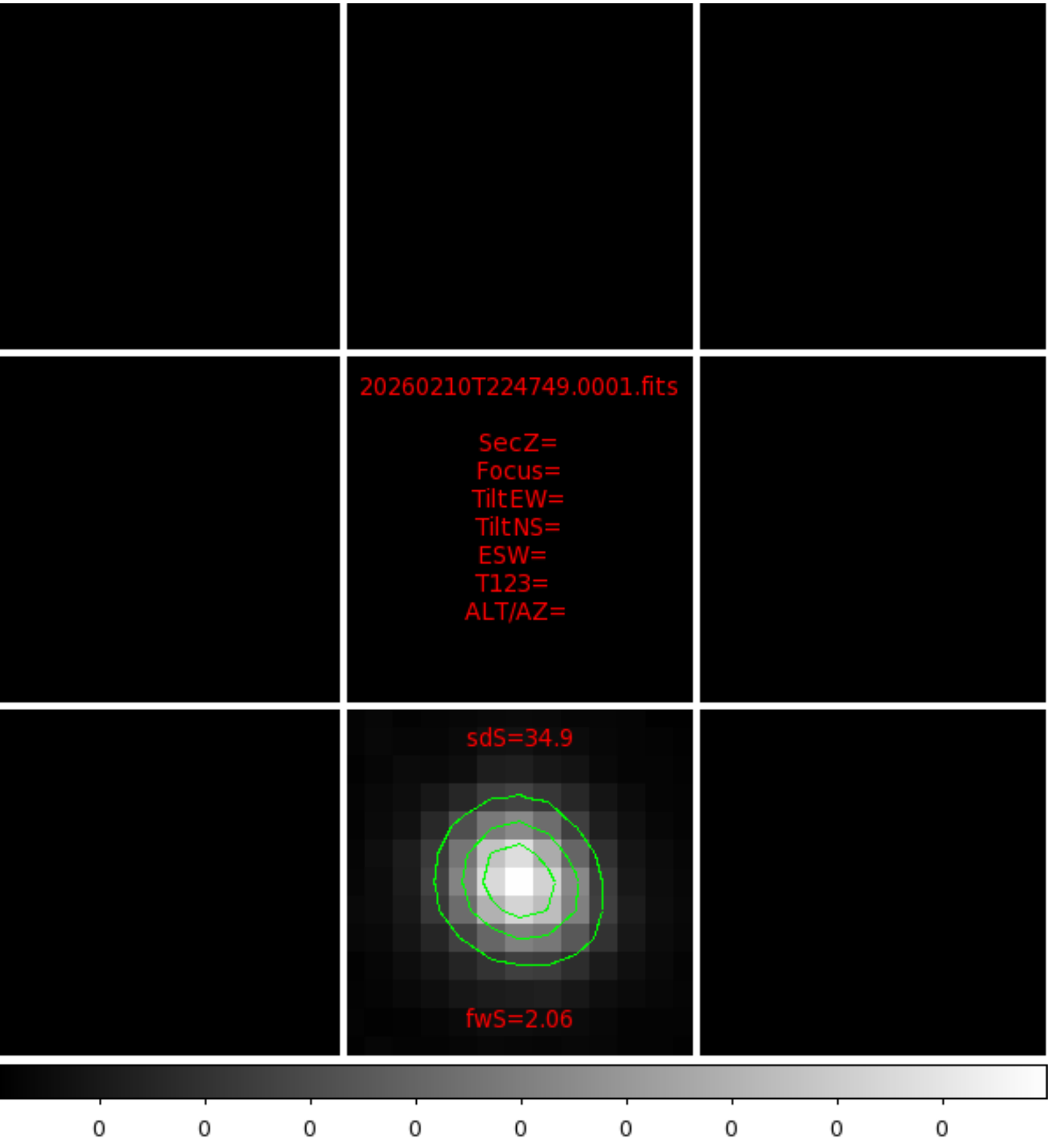
20260210T224749.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=34.9
fwS=2.06
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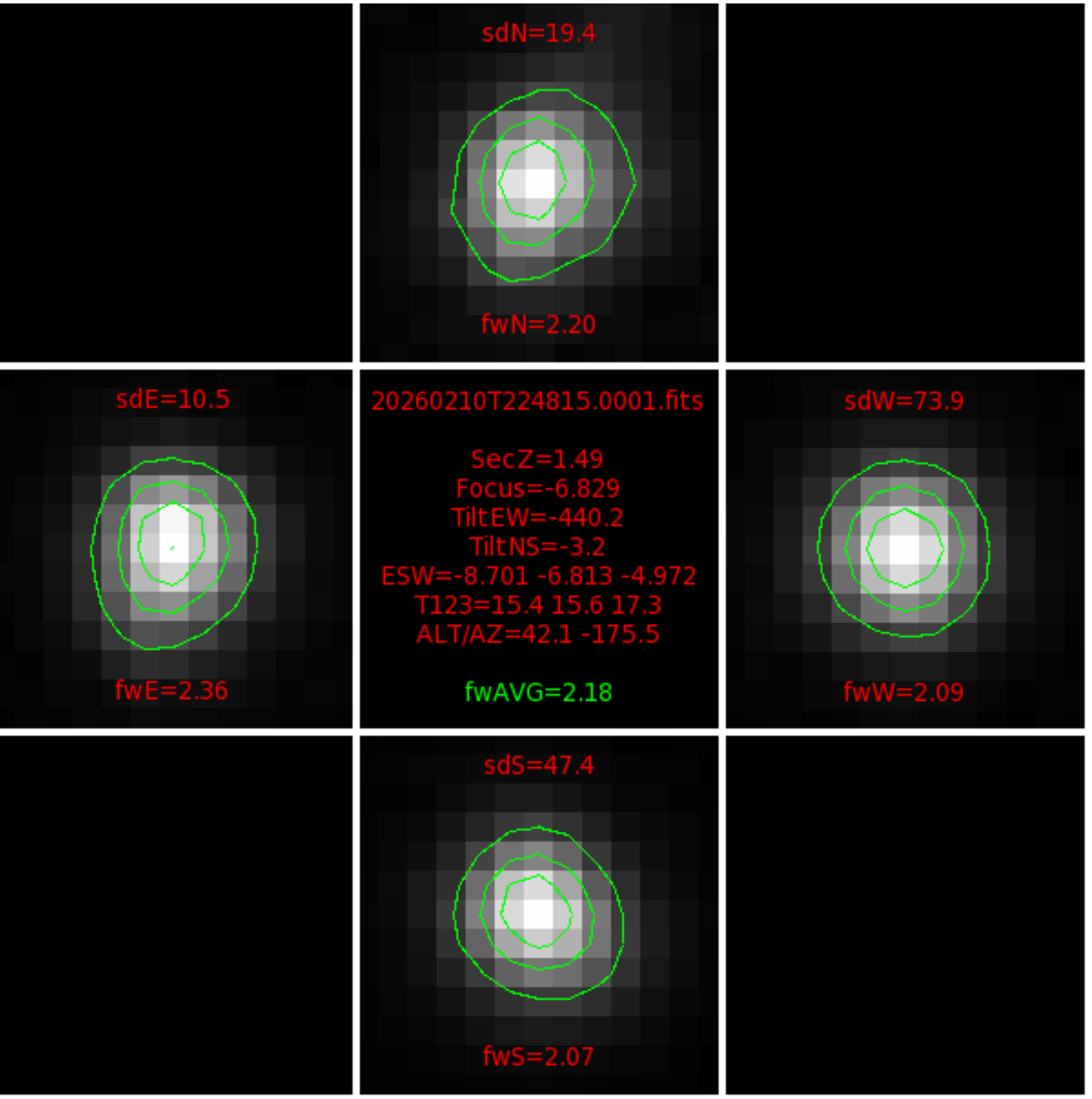
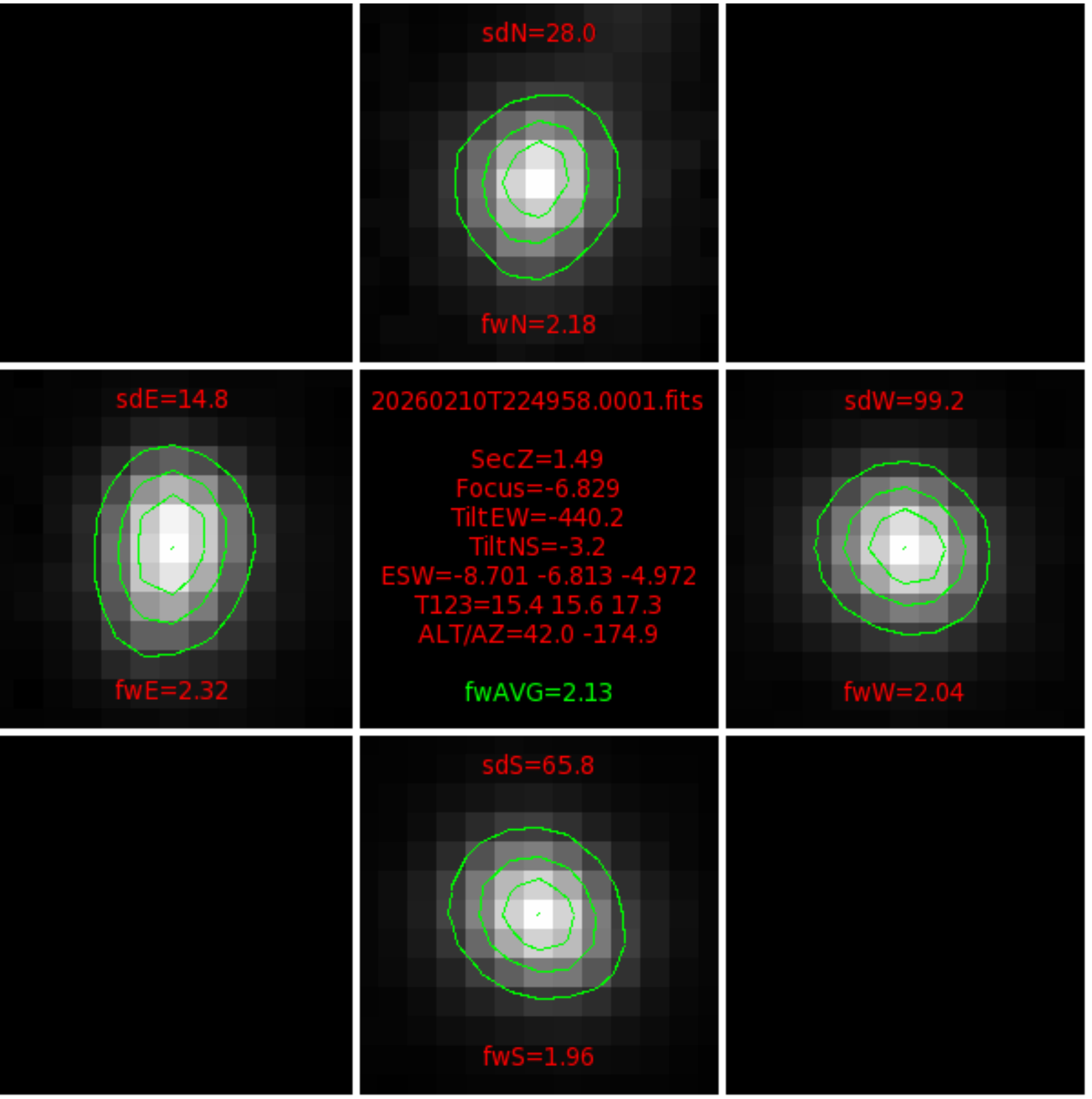
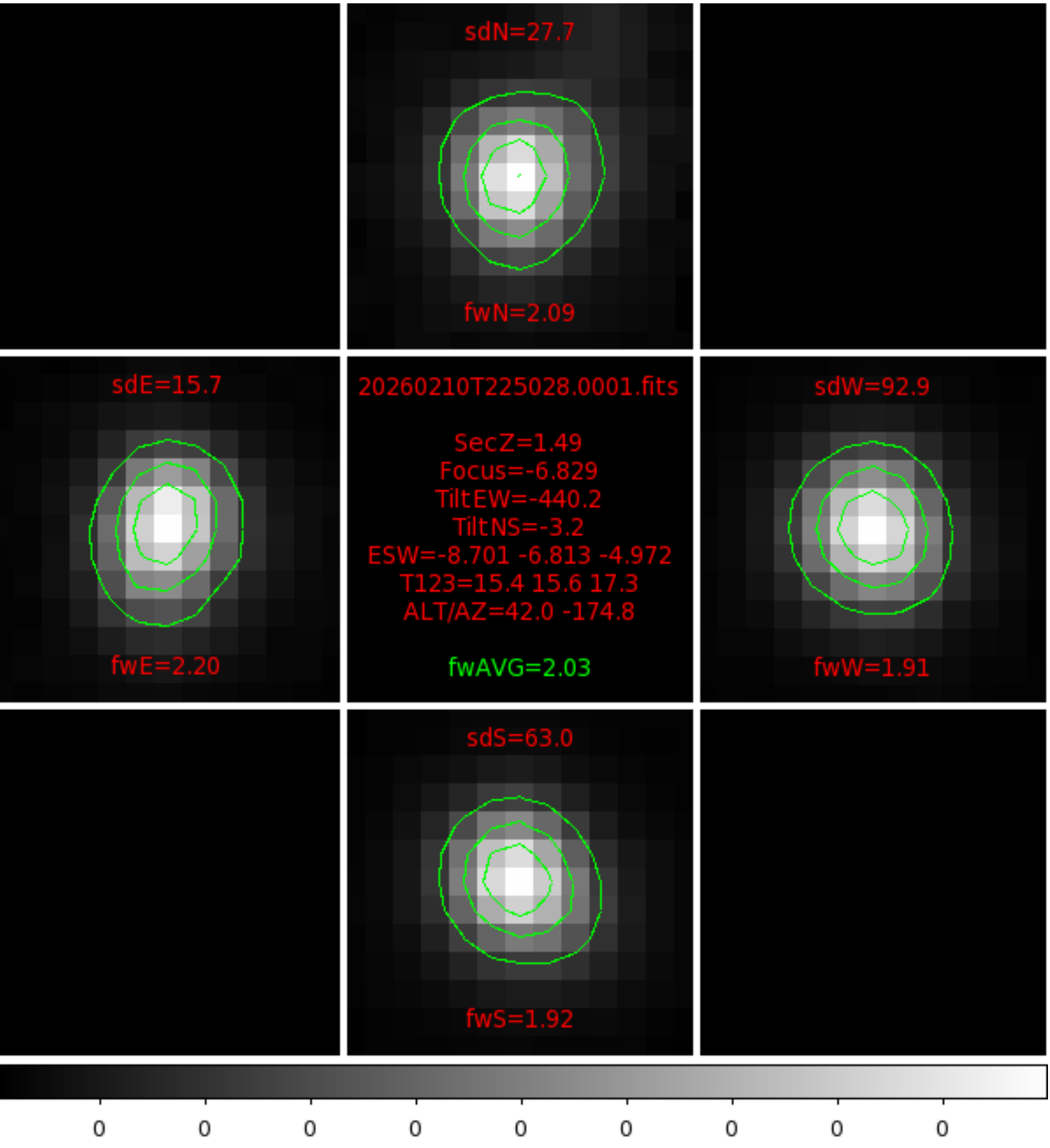
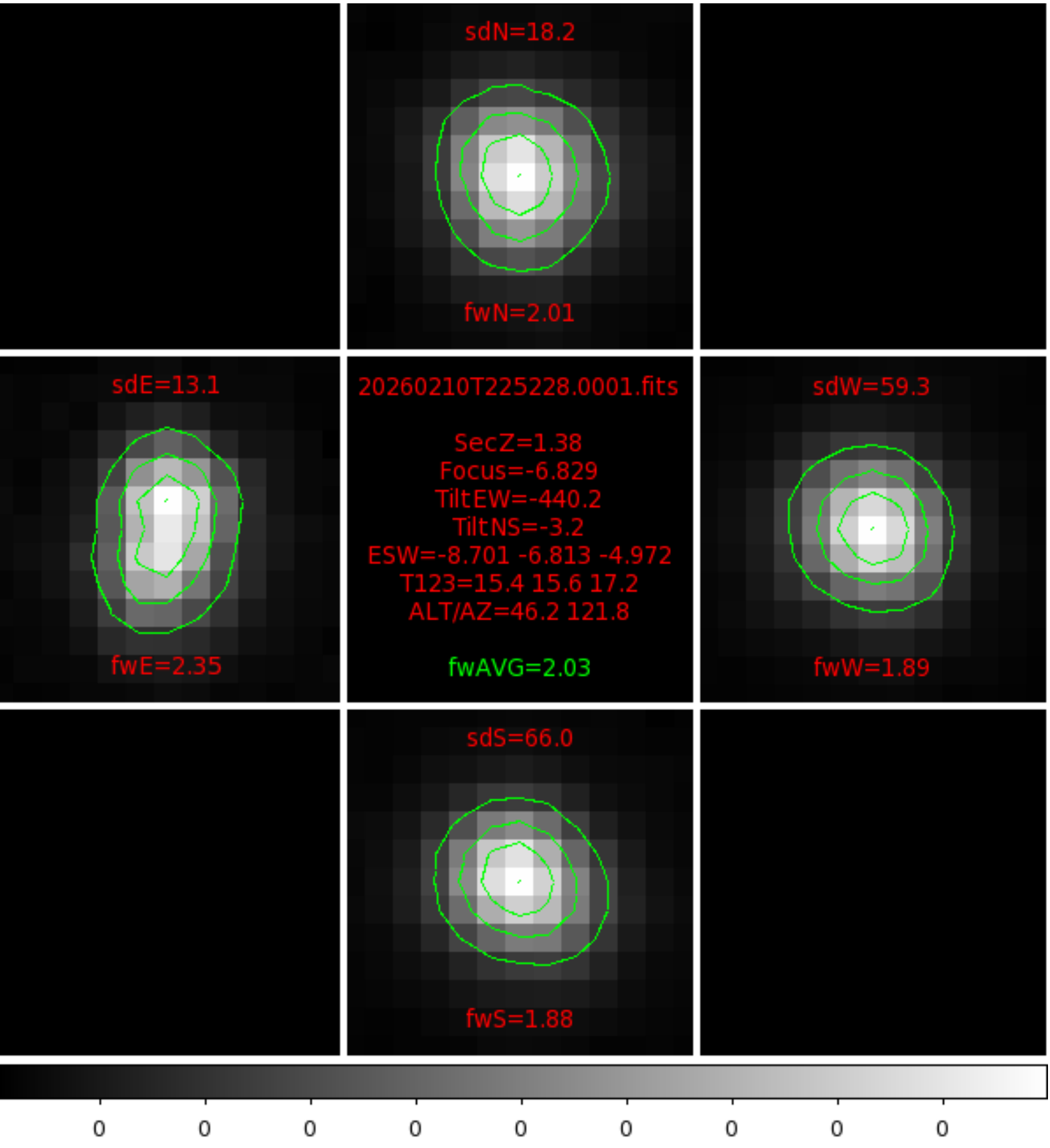
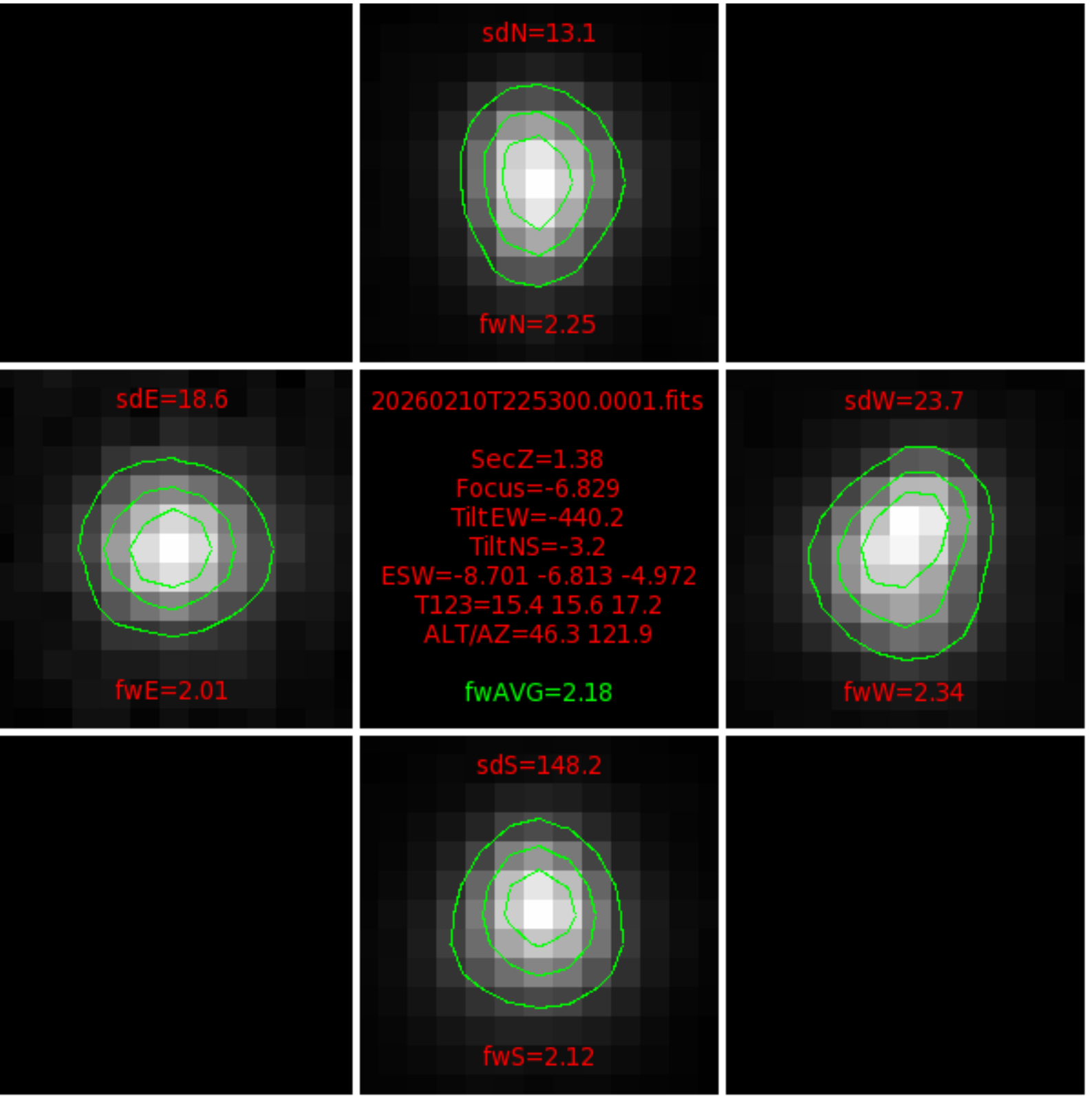

sdN=19.4
fwN=2.20
sdE=10.5
fwE=2.36
20260210T224815.0001.fits
SecZ=1.49
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.4 15.6 17.3
ALT/AZ=42.1 -175.5
fwAVG=2.18
sdW=73.9
fwW=2.09
sdS=47.4
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=28.0
fwN=2.18
sdE=14.8
fwE=2.32
20260210T224958.0001.fits
SecZ=1.49
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.4 15.6 17.3
ALT/AZ=42.0 -174.9
fwAVG=2.13
sdW=99.2
fwW=2.04
sdS=65.8
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=27.7
fwN=2.09
sdE=15.7
fwE=2.20
20260210T225028.0001.fits
SecZ=1.49
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.4 15.6 17.3
ALT/AZ=42.0 -174.8
fwAVG=2.03
sdW=92.9
fwW=1.91
sdS=63.0
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=18.2
fwN=2.01
sdE=13.1
fwE=2.35
20260210T225228.0001.fits
SecZ=1.38
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.4 15.6 17.2
ALT/AZ=46.2 121.8
fwAVG=2.03
sdW=59.3
fwW=1.89
sdS=66.0
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=13.1
fwN=2.25
sdE=18.6
fwE=2.01
20260210T225300.0001.fits
SecZ=1.38
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.4 15.6 17.2
ALT/AZ=46.3 121.9
fwAVG=2.18
sdW=23.7
fwW=2.34
sdS=148.2
fwS=2.12
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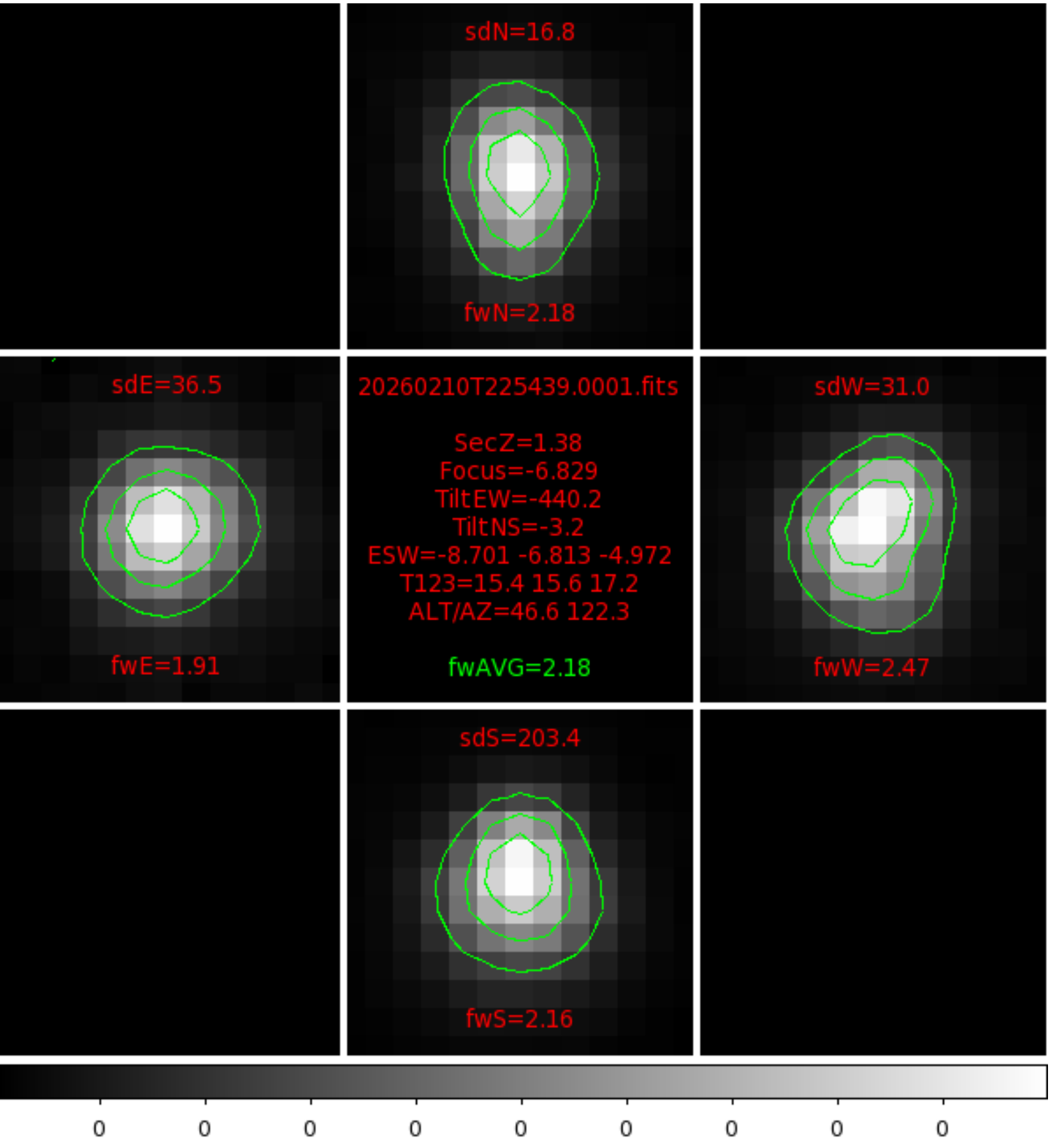
sdN=16.8
fwN=2.18
sdE=36.5
fwE=1.91
20260210T225439.0001.fits
SecZ=1.38
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.4 15.6 17.2
ALT/AZ=46.6 122.3
fwAVG=2.18
sdW=31.0
fwW=2.47
sdS=203.4
fwS=2.16
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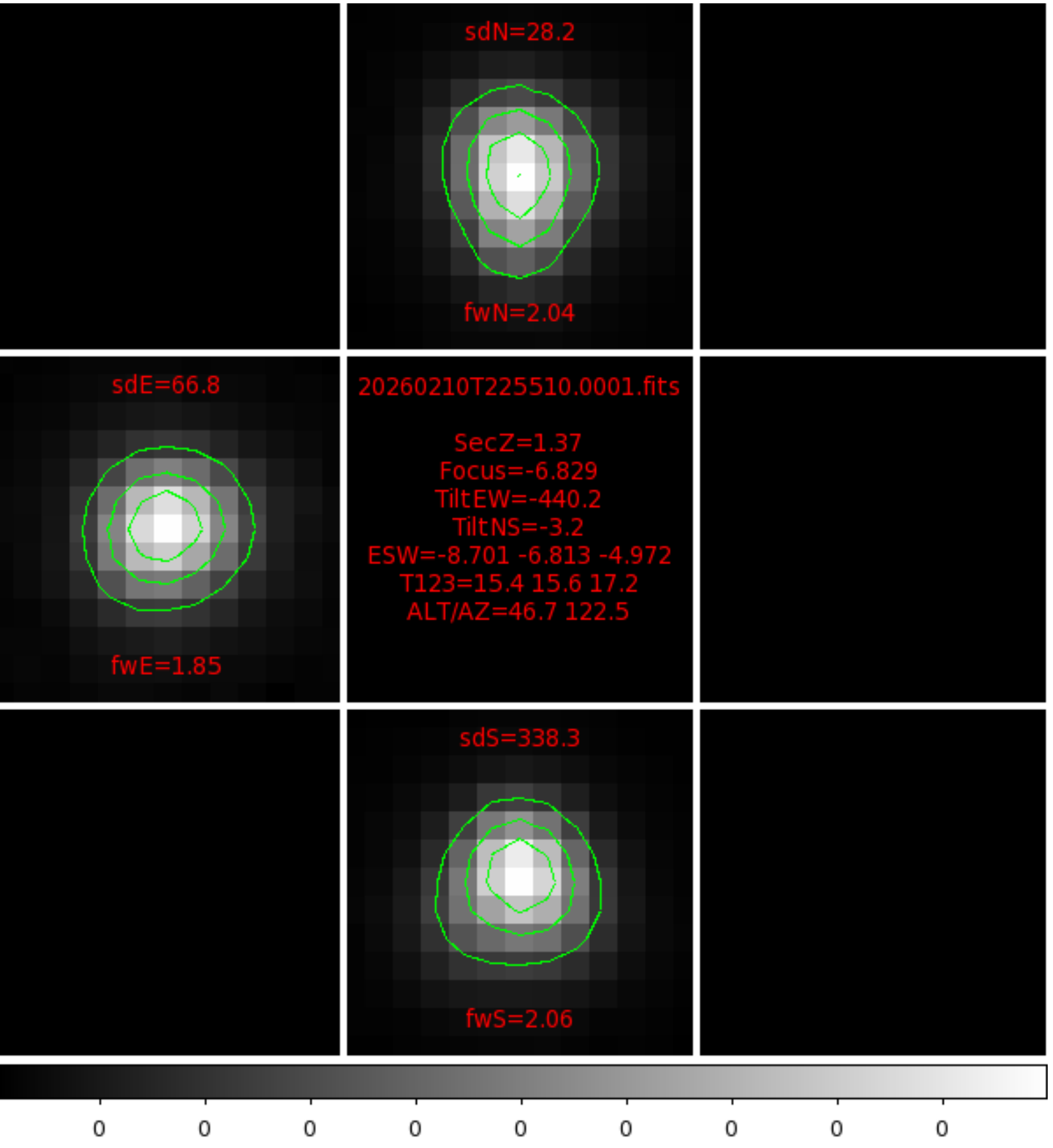
sdN=28.2
fwN=2.04
sdE=66.8
fwE=1.85
20260210T225510.0001.fits
SecZ=1.37
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.4 15.6 17.2
ALT/AZ=46.7 122.5
sdS=338.3
fwS=2.06
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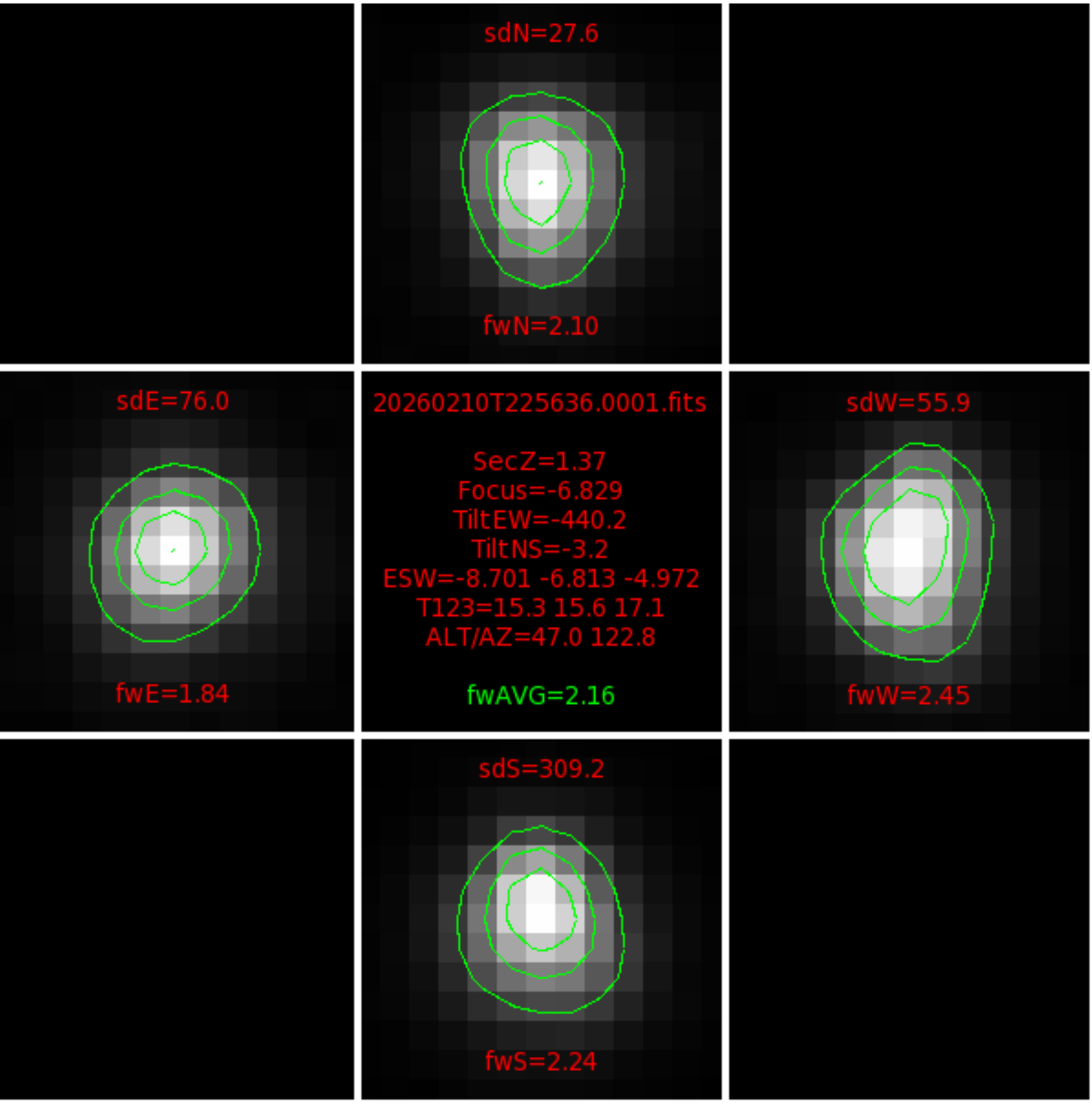
sdN=27.6
fwN=2.10
sdE=76.0
fwE=1.84
20260210T225636.0001.fits
SecZ=1.37
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.3 15.6 17.1
ALT/AZ=47.0 122.8
fwAVG=2.16
sdW=55.9
fwW=2.45
sdS=309.2
fwS=2.24
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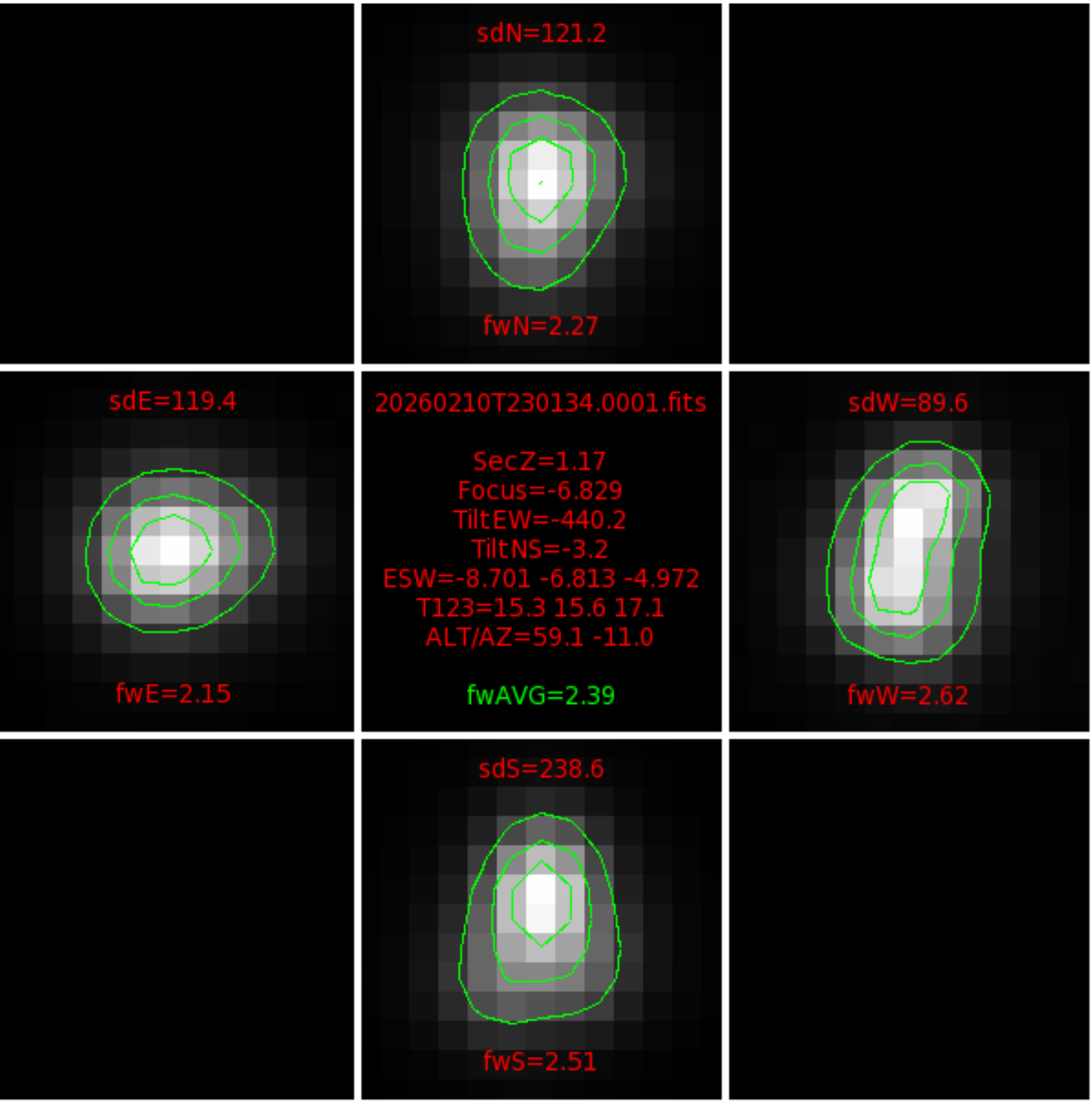
sdN=121.2
fwN=2.27
sdE=119.4
fwE=2.15
20260210T230134.0001.fits
SecZ=1.17
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.3 15.6 17.1
ALT/AZ=59.1 -11.0
fwAVG=2.39
sdW=89.6
fwW=2.62
sdS=238.6
fwS=2.51
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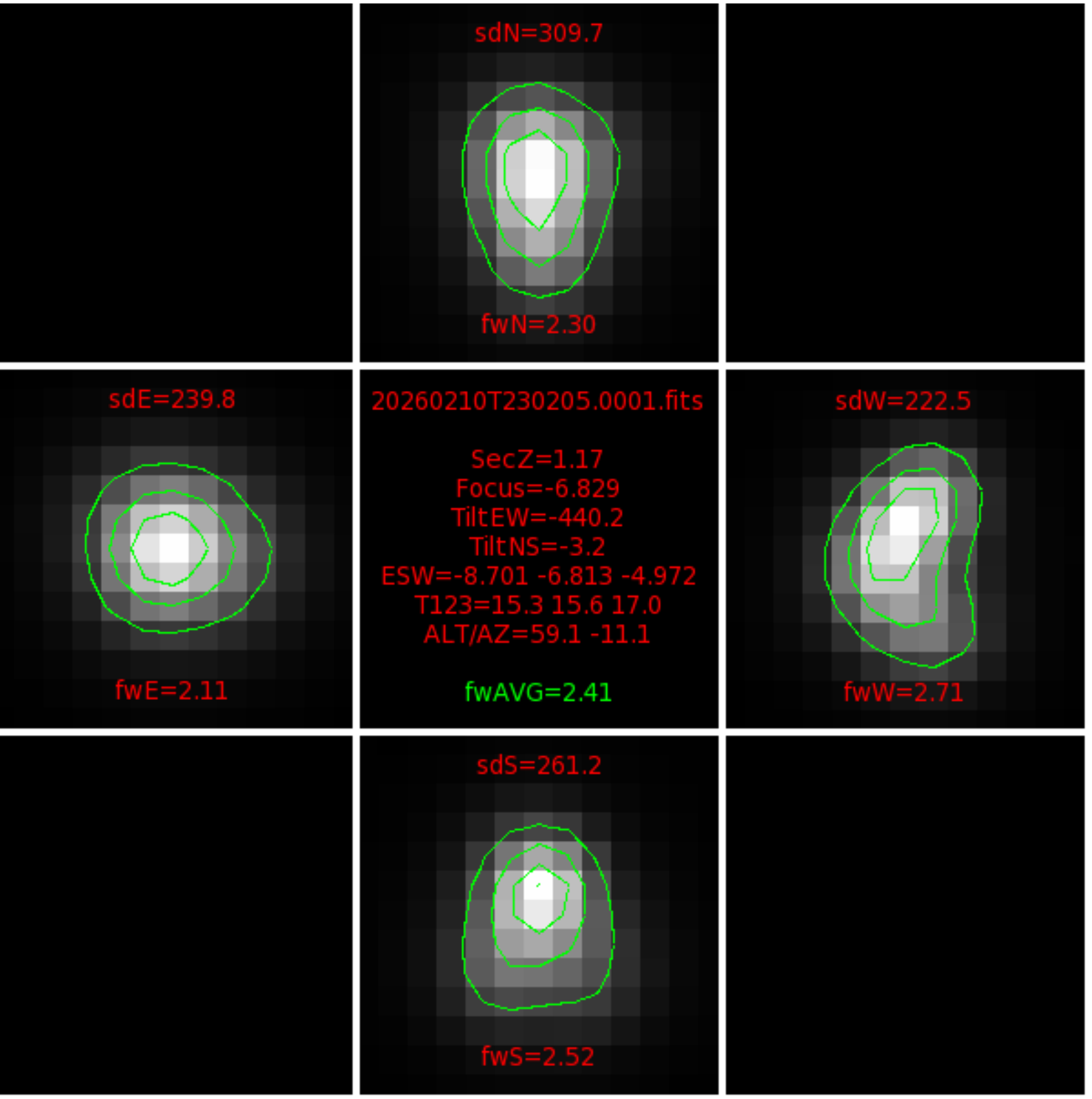
sdN=309.7
fwN=2.30
sdE=239.8
fwE=2.11
20260210T230205.0001.fits
SecZ=1.17
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.3 15.6 17.0
ALT/AZ=59.1 -11.1
fwAVG=2.41
sdW=222.5
fwW=2.71
sdS=261.2
fwS=2.52
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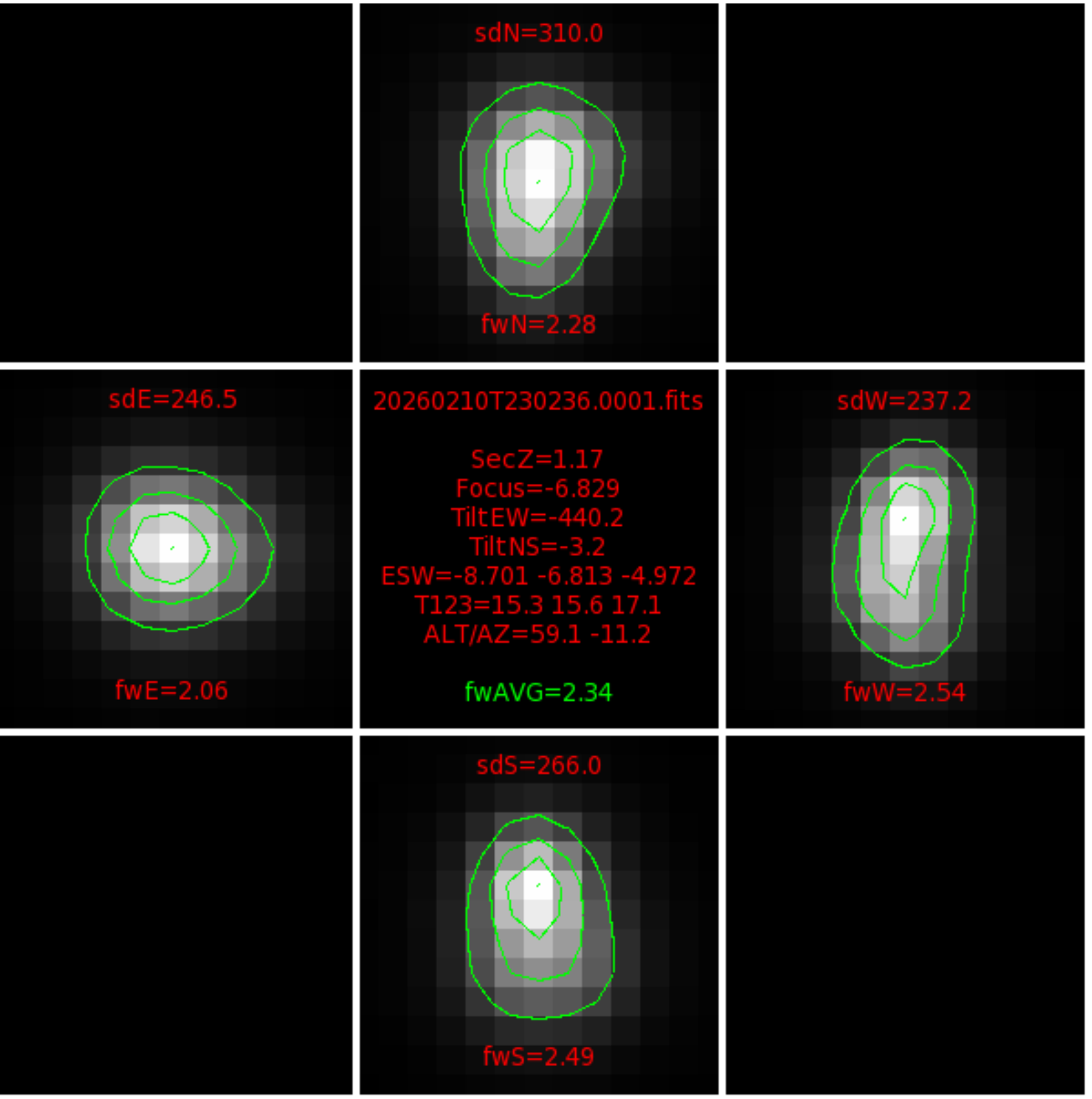
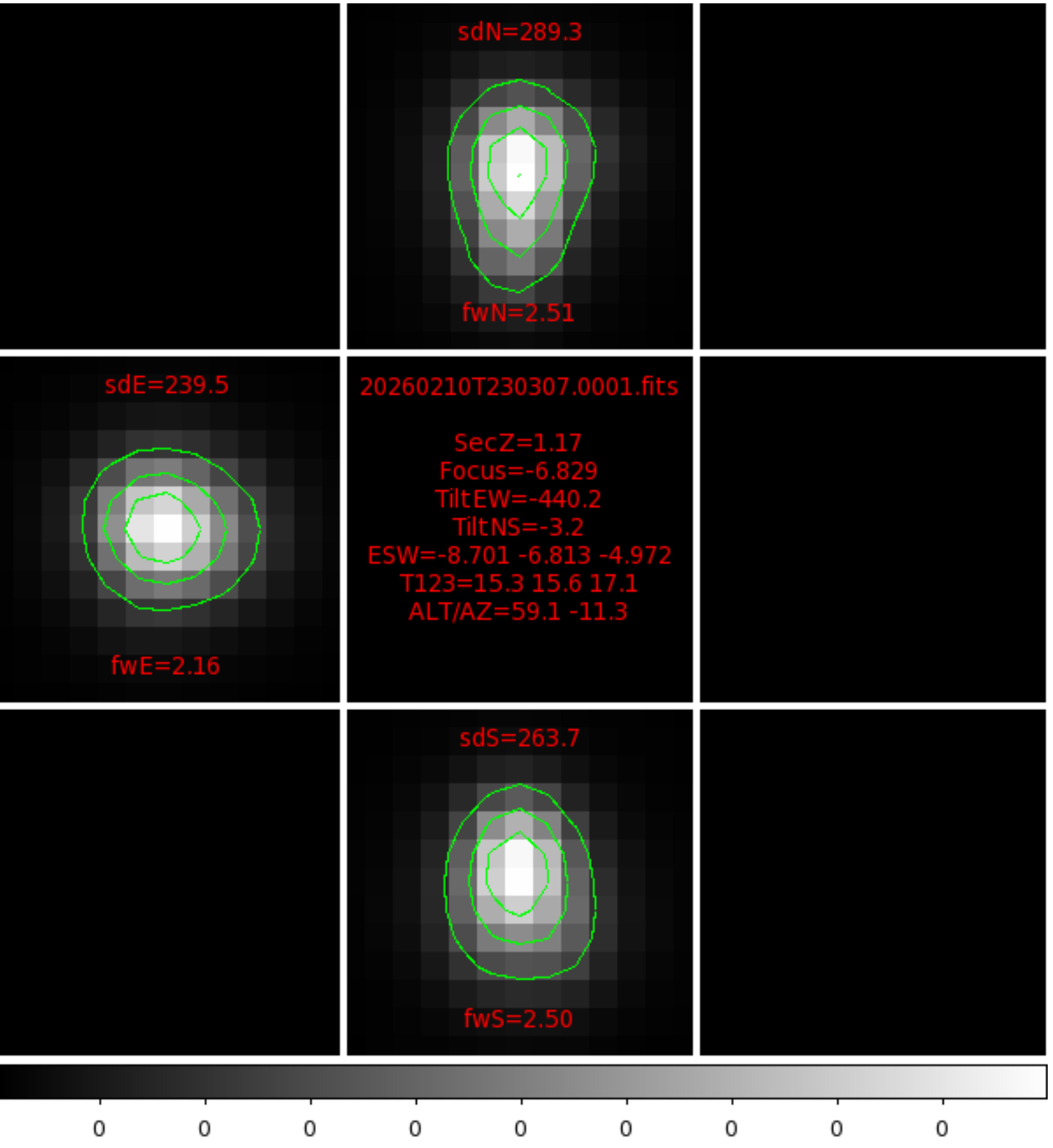

sdN=310.0
fwN=2.28
sdE=246.5
fwE=2.06
20260210T230236.0001.fits
SecZ=1.17
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.3 15.6 17.1
ALT/AZ=59.1 -11.2
fwAVG=2.34
sdW=237.2
fwW=2.54
sdS=266.0
fwS=2.49
0 0 0 0 0 0 0 0 0


sdN=289.3
fwN=2.51
sdE=239.5
fwE=2.16
20260210T230307.0001.fits
SecZ=1.17
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.3 15.6 17.1
ALT/AZ=59.1 -11.3
sdS=263.7
fwS=2.50
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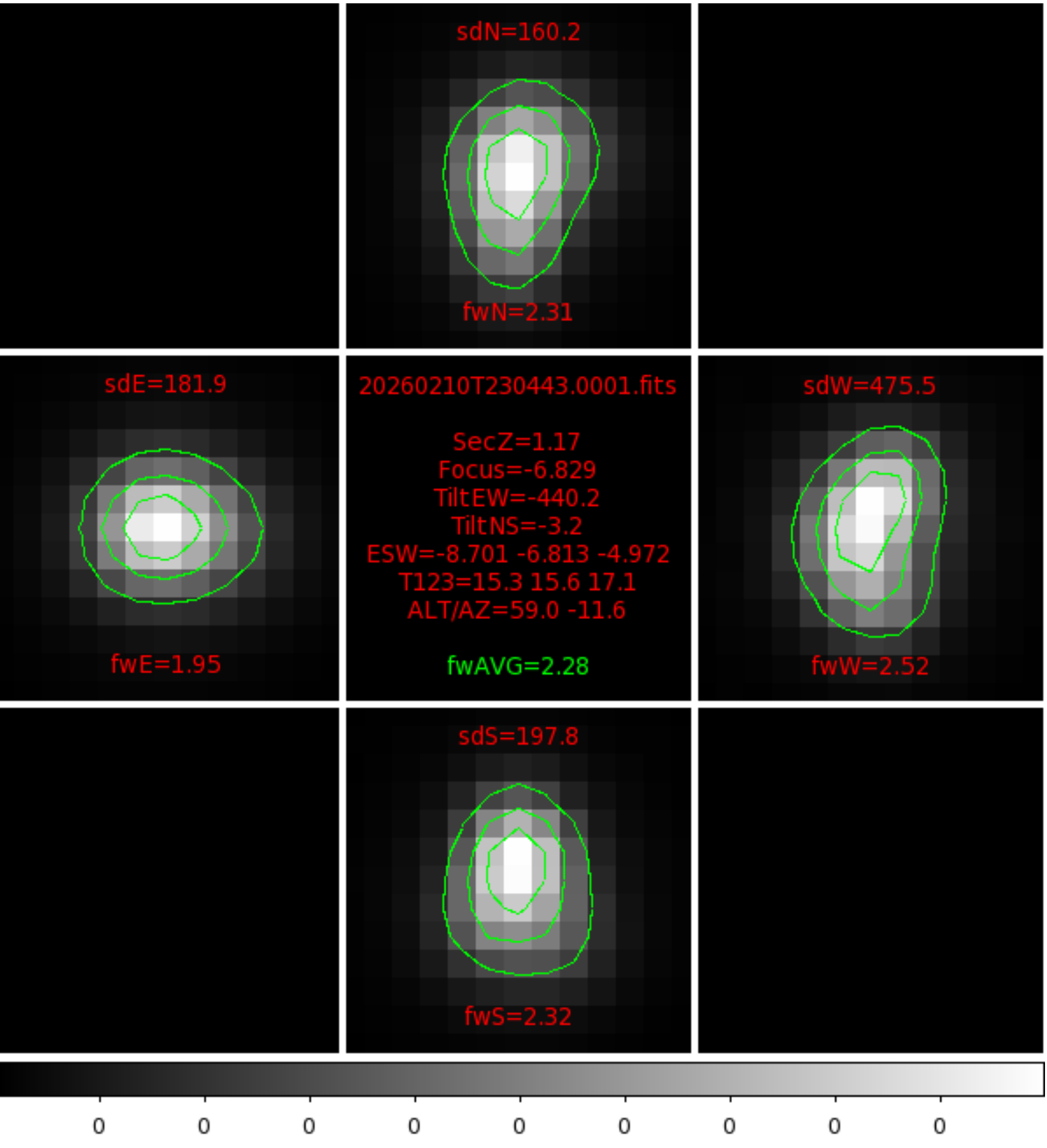
sdN=160.2
fwN=2.31
sdE=181.9
fwE=1.95
20260210T230443.0001.fits
SecZ=1.17
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.3 15.6 17.1
ALT/AZ=59.0 -11.6
fwAVG=2.28
sdW=475.5
fwW=2.52
sdS=197.8
fwS=2.32
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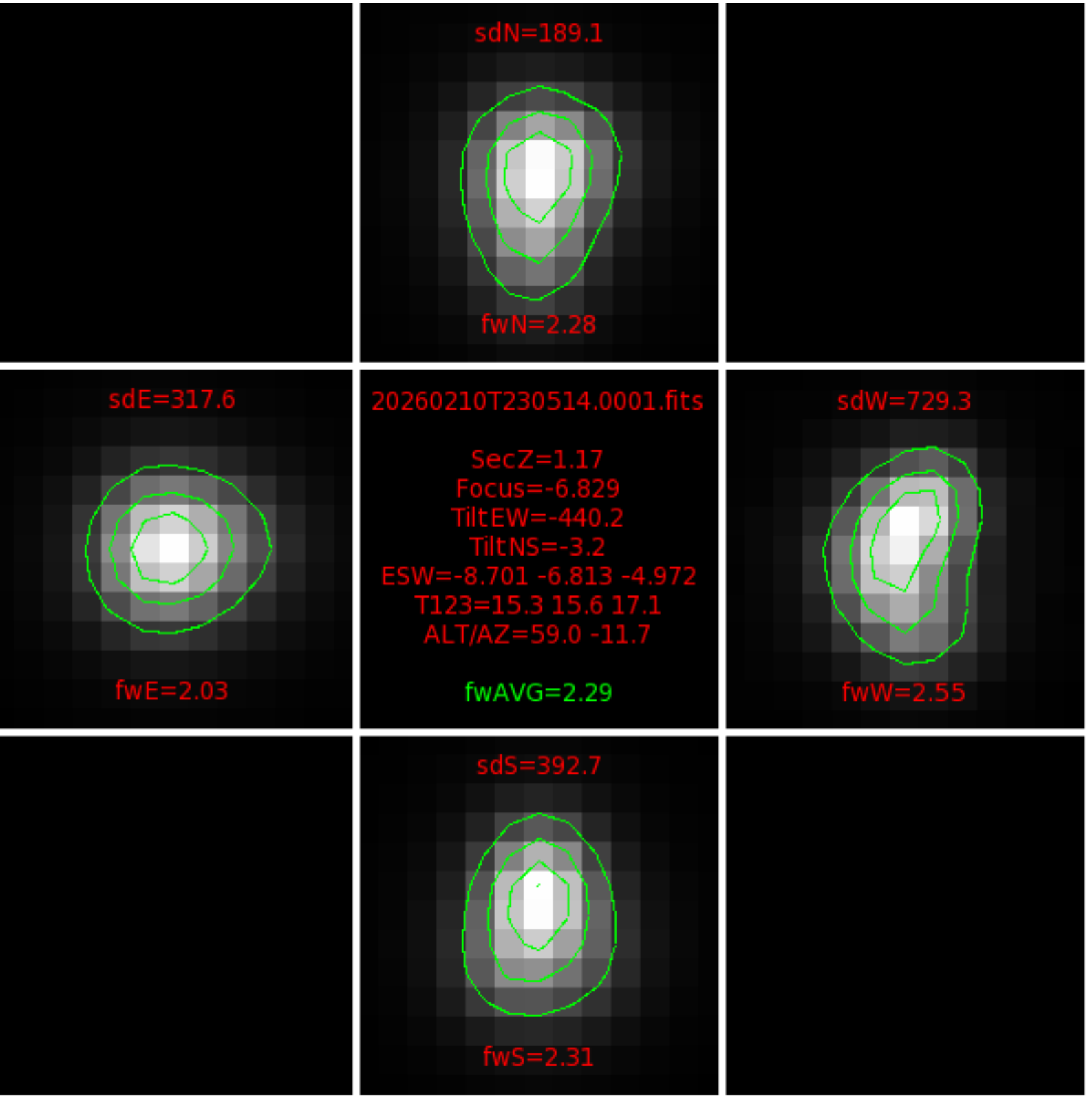
sdN=189.1
fwN=2.28
sdE=317.6
fwE=2.03
20260210T230514.0001.fits
SecZ=1.17
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.3 15.6 17.1
ALT/AZ=59.0 -11.7
fwAVG=2.29
sdW=729.3
fwW=2.55
sdS=392.7
fwS=2.31
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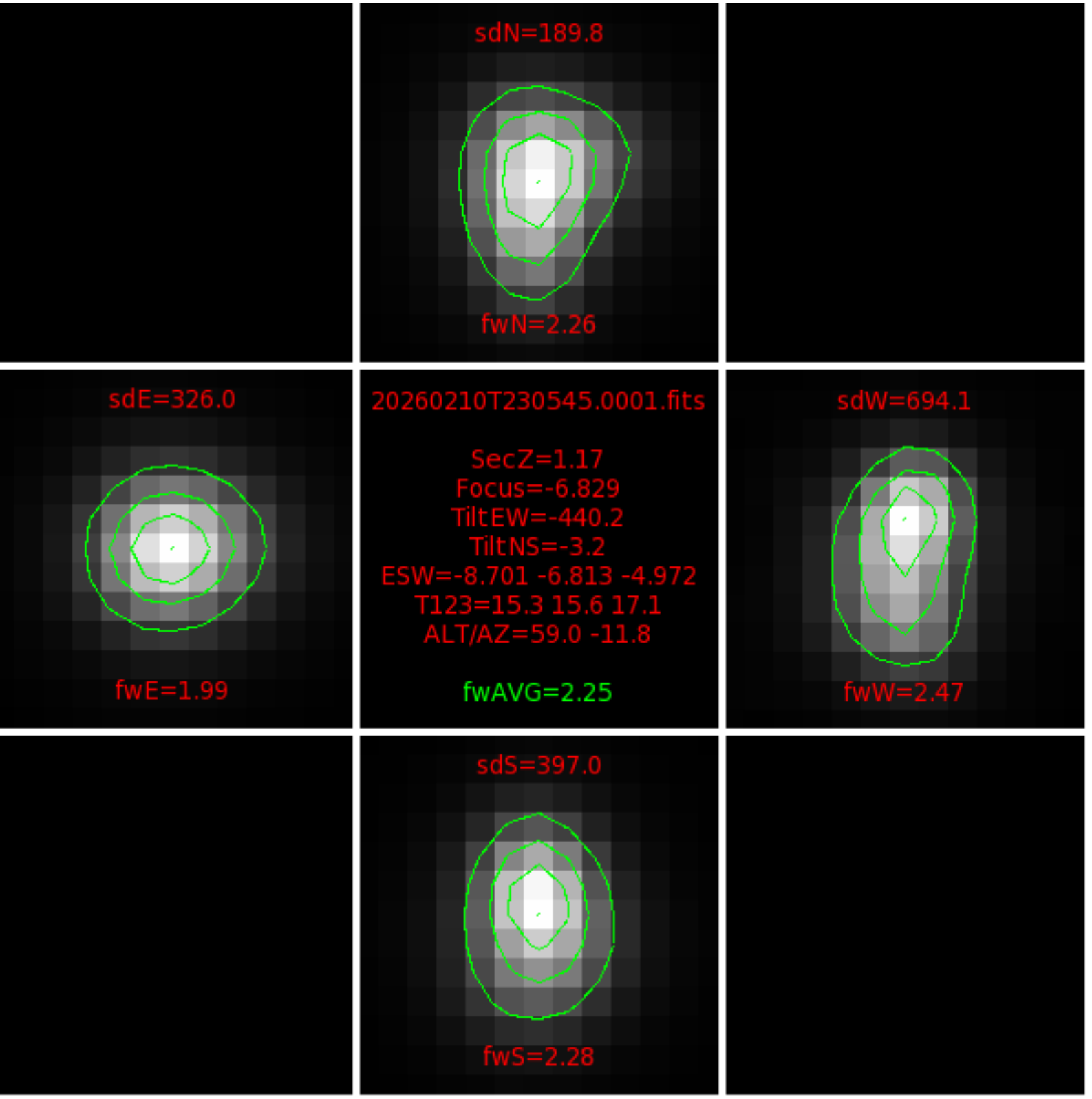
sdN=189.8
fwN=2.26
sdE=326.0
fwE=1.99
20260210T230545.0001.fits
SecZ=1.17
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.3 15.6 17.1
ALT/AZ=59.0 -11.8
fwAVG=2.25
sdW=694.1
fwW=2.47
sdS=397.0
fwS=2.28
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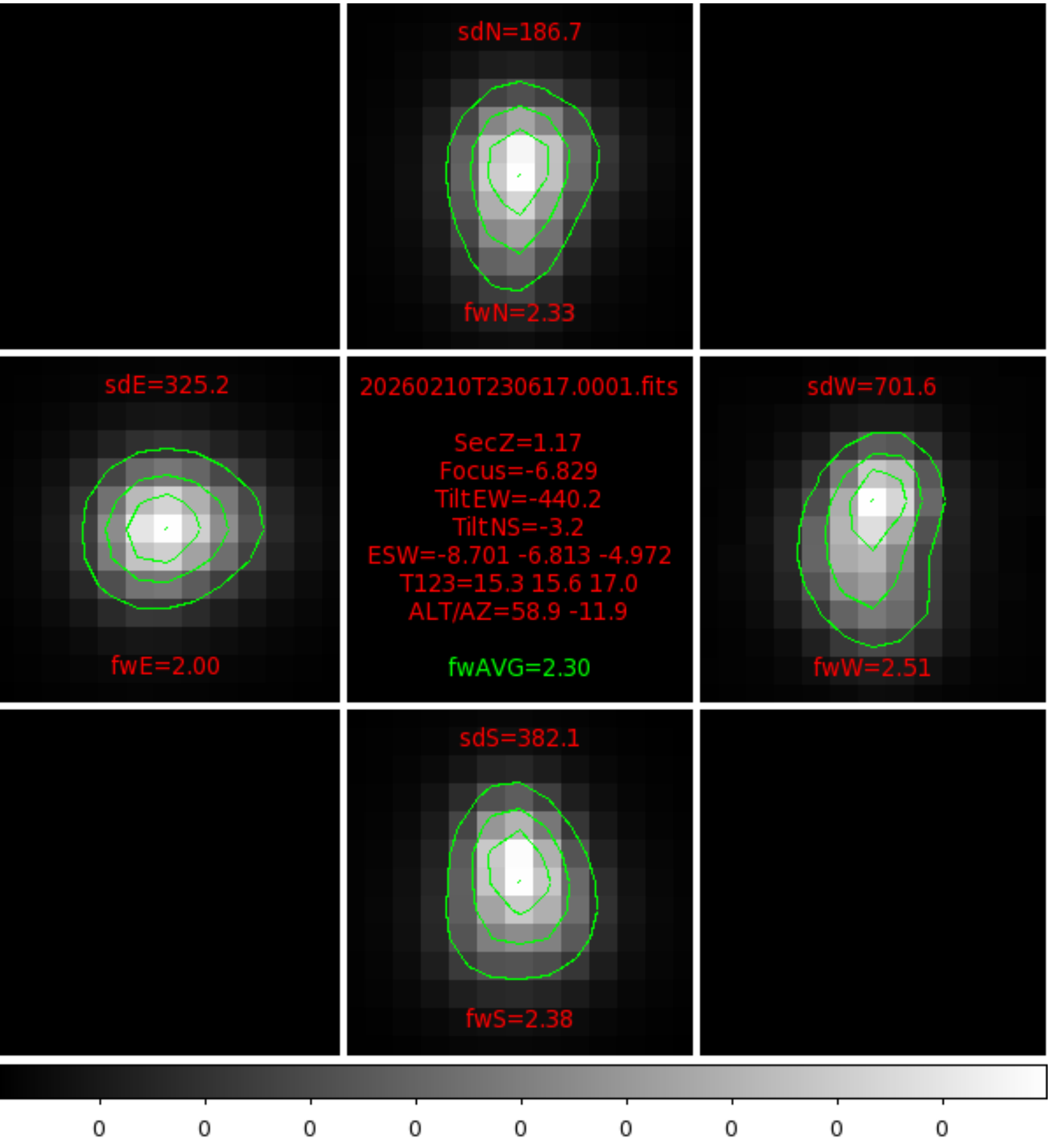
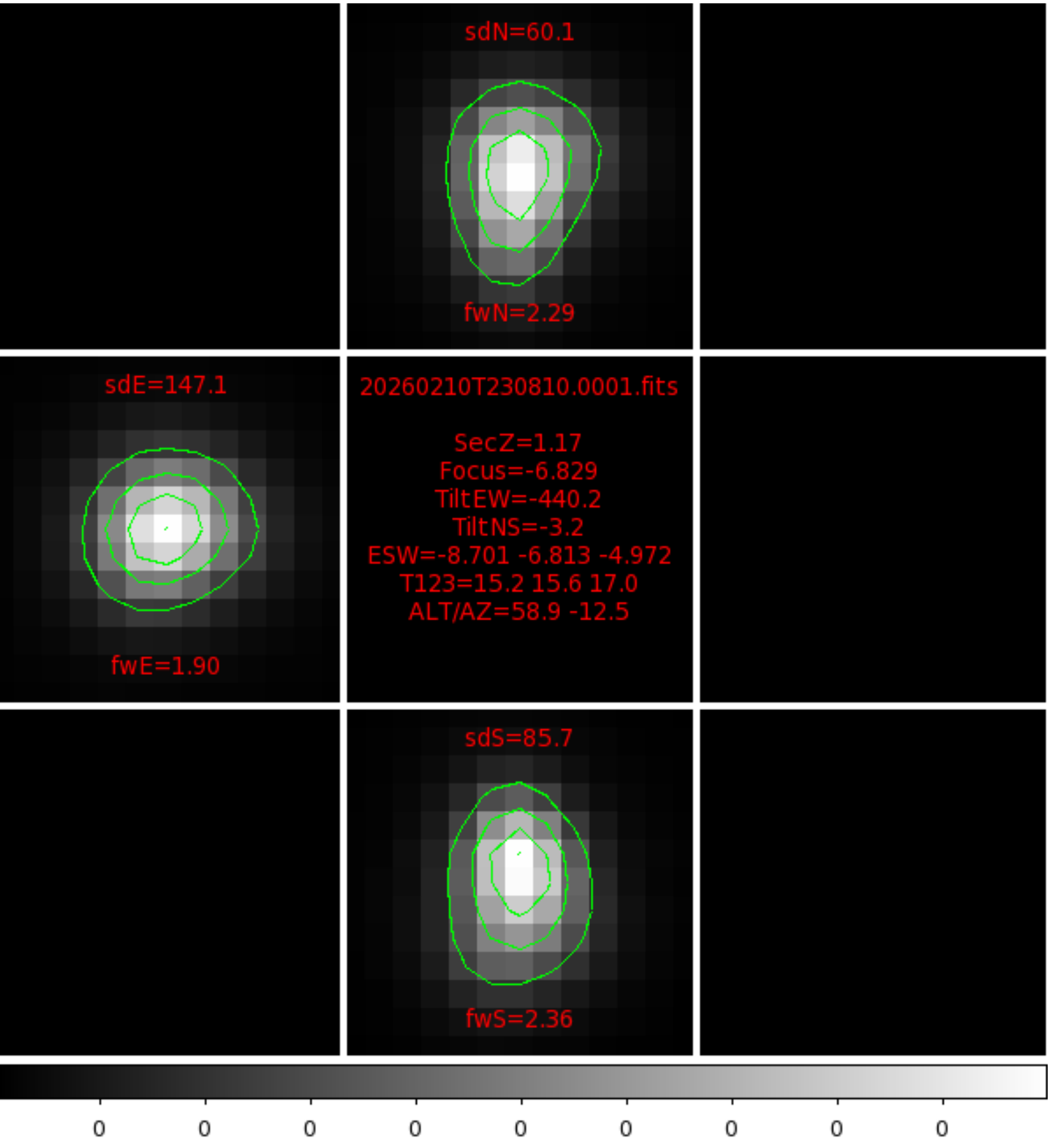
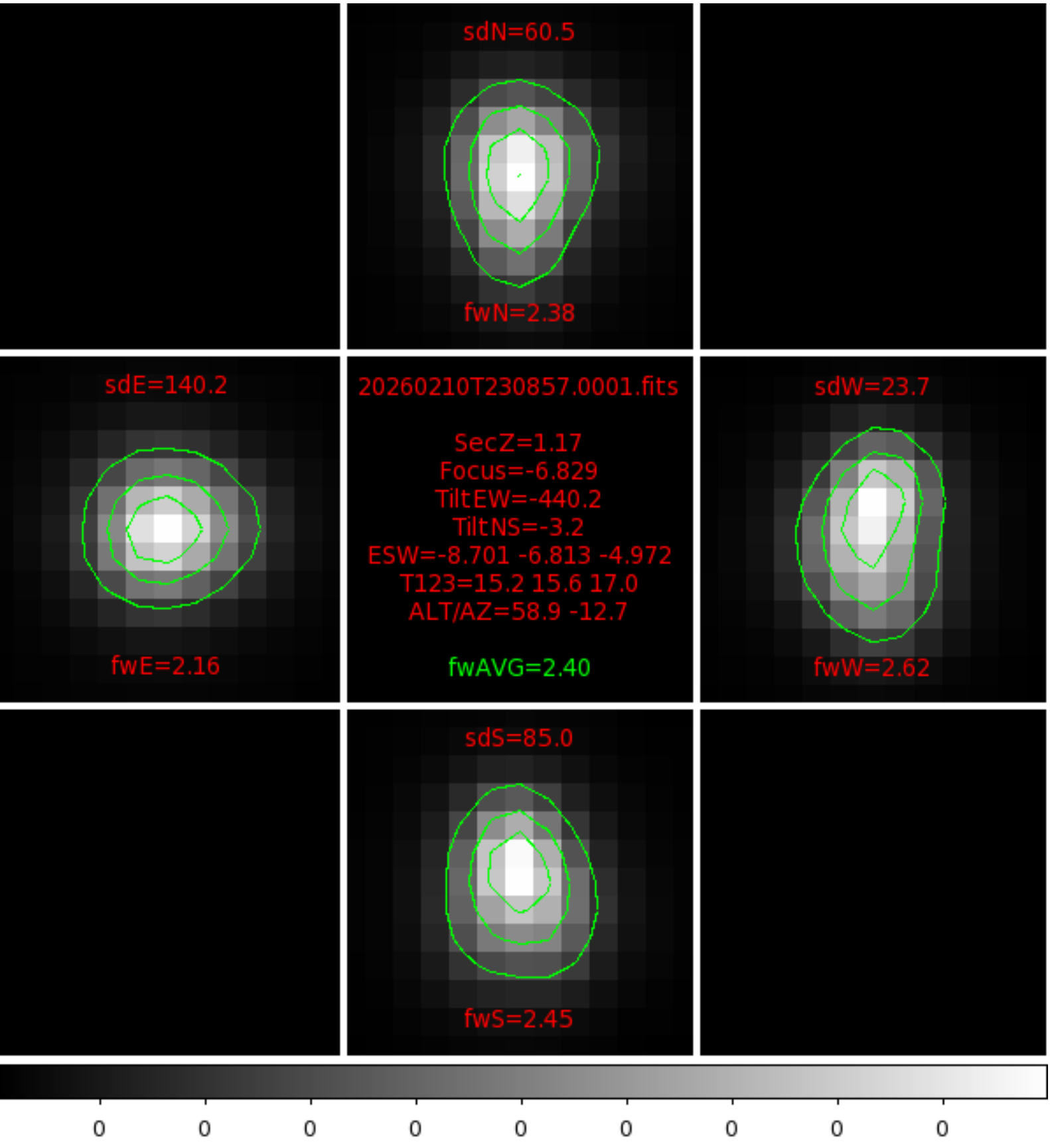

sdN=186.7
fwN=2.33
sdE=325.2
fwE=2.00
20260210T230617.0001.fits
SecZ=1.17
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.3 15.6 17.0
ALT/AZ=58.9 -11.9
fwAVG=2.30
sdW=701.6
fwW=2.51
sdS=382.1
fwS=2.38
0 0 0 0 0 0 0 0 0


sdN=60.1
fwN=2.29
sdE=147.1
fwE=1.90
20260210T230810.0001.fits
SecZ=1.17
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.2 15.6 17.0
ALT/AZ=58.9 -12.5
sdS=85.7
fwS=2.36
0 0 0 0 0 0 0 0 0


sdN=60.5
fwN=2.38
sdE=140.2
fwE=2.16
20260210T230857.0001.fits
SecZ=1.17
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.2 15.6 17.0
ALT/AZ=58.9 -12.7
fwAVG=2.40
sdW=23.7
fwW=2.62
sdS=85.0
fwS=2.45
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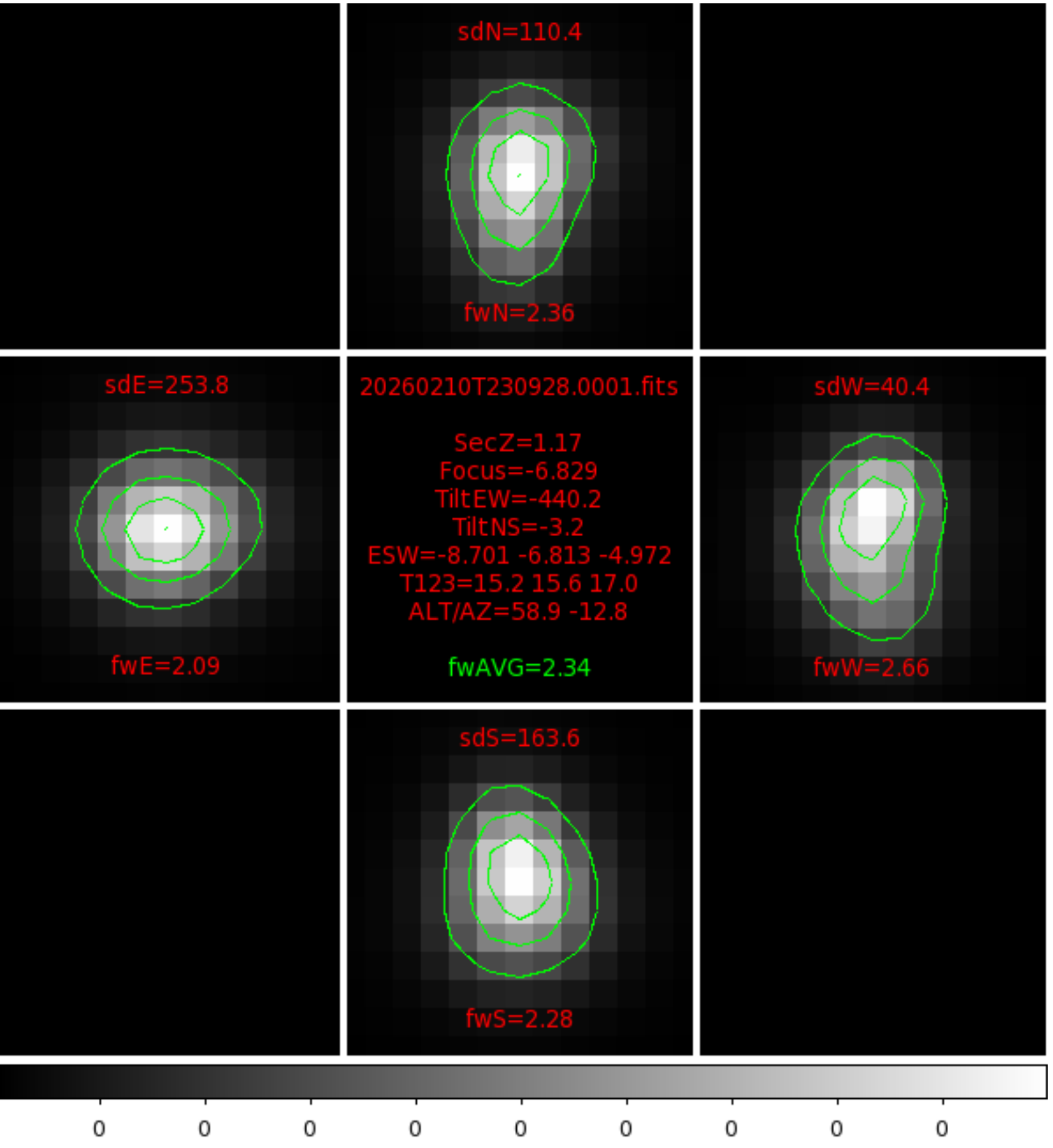
sdN=110.4
fwN=2.36
sdE=253.8
fwE=2.09
20260210T230928.0001.fits
SecZ=1.17
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.2 15.6 17.0
ALT/AZ=58.9 -12.8
fwAVG=2.34
sdW=40.4
fwW=2.66
sdS=163.6
fwS=2.28
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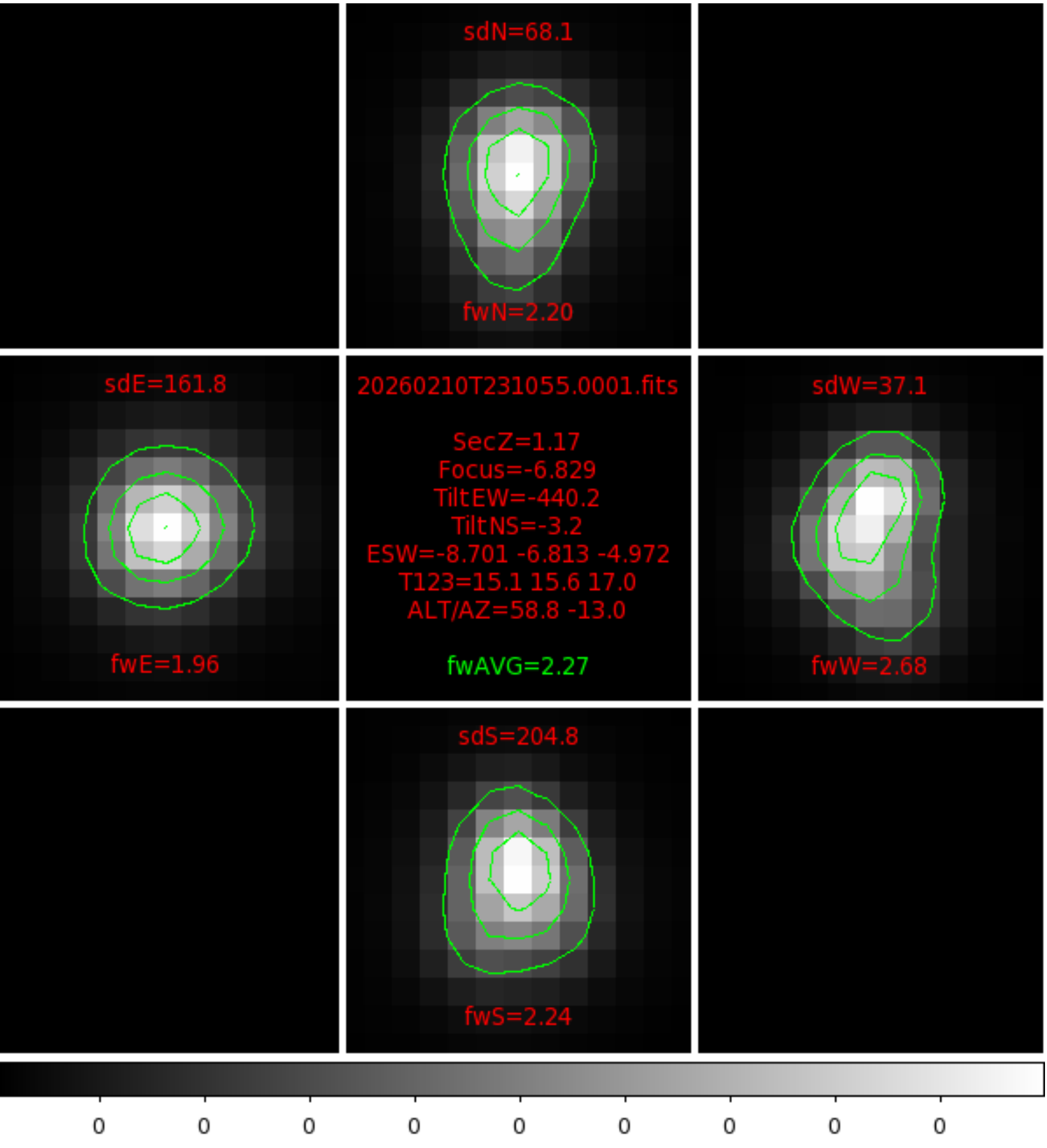
sdN=68.1
fwN=2.20
sdE=161.8
fwE=1.96
20260210T231055.0001.fits
SecZ=1.17
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.6 17.0
ALT/AZ=58.8 -13.0
fwAVG=2.27
sdW=37.1
fwW=2.68
sdS=204.8
fwS=2.24
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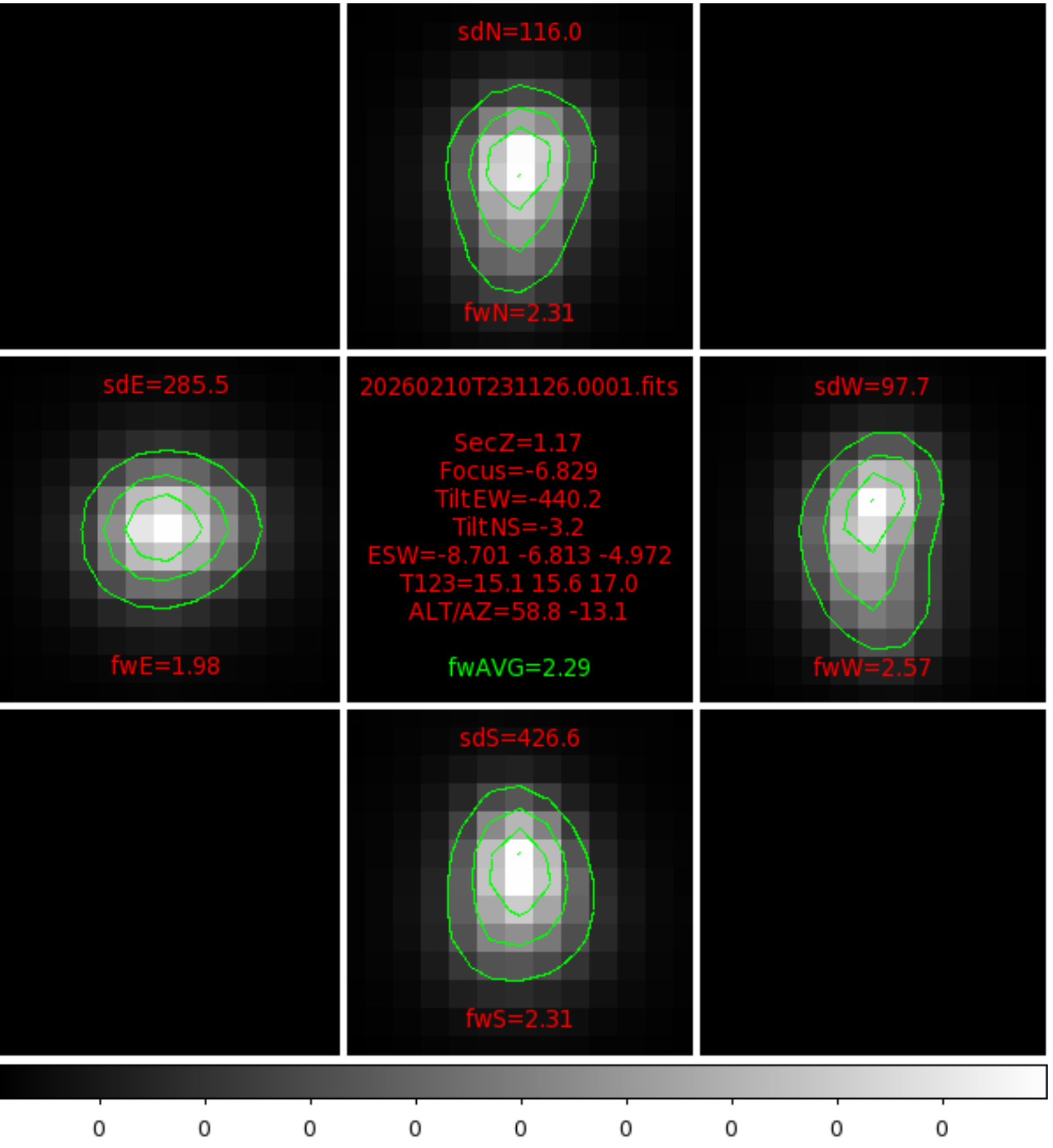
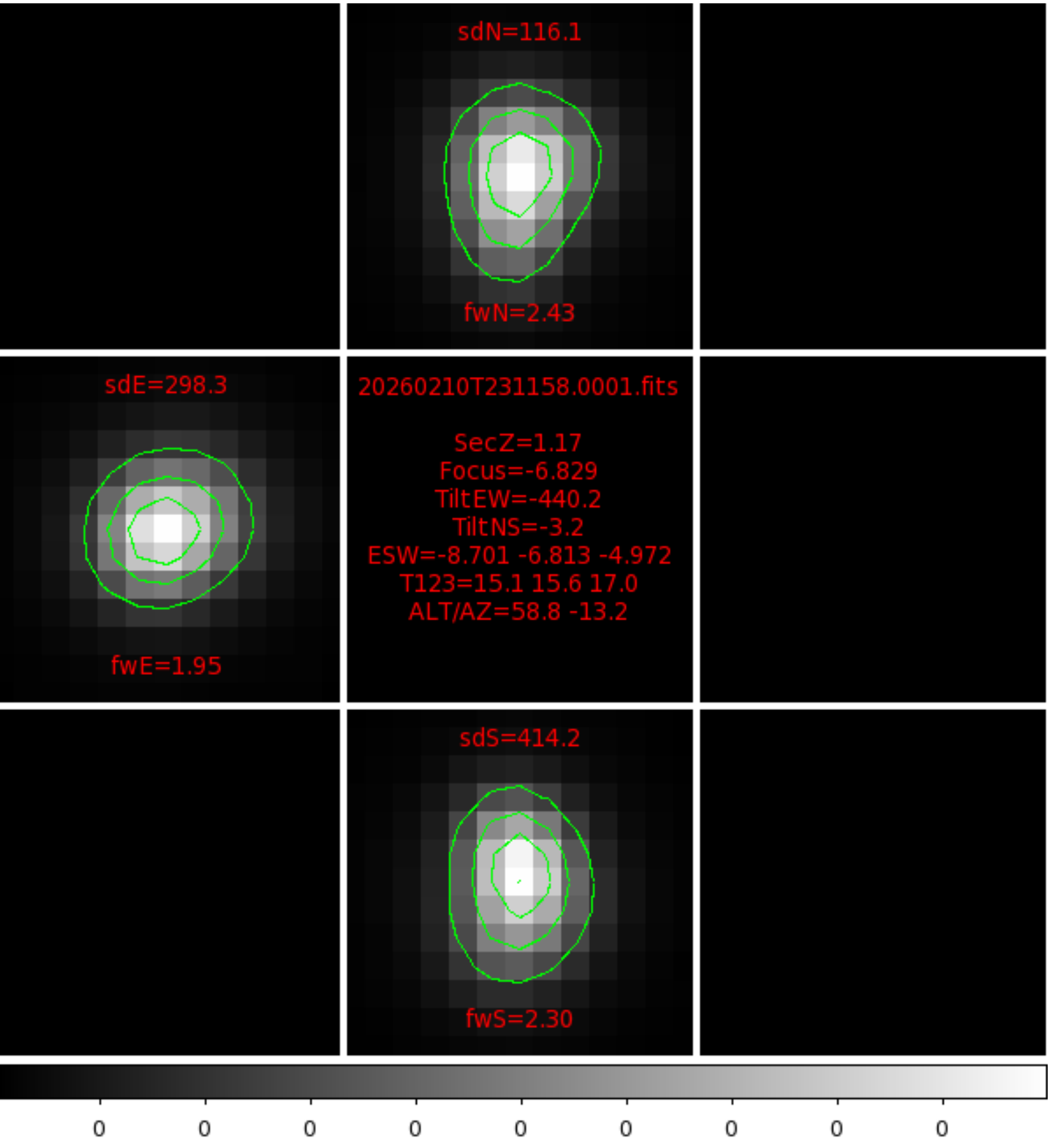
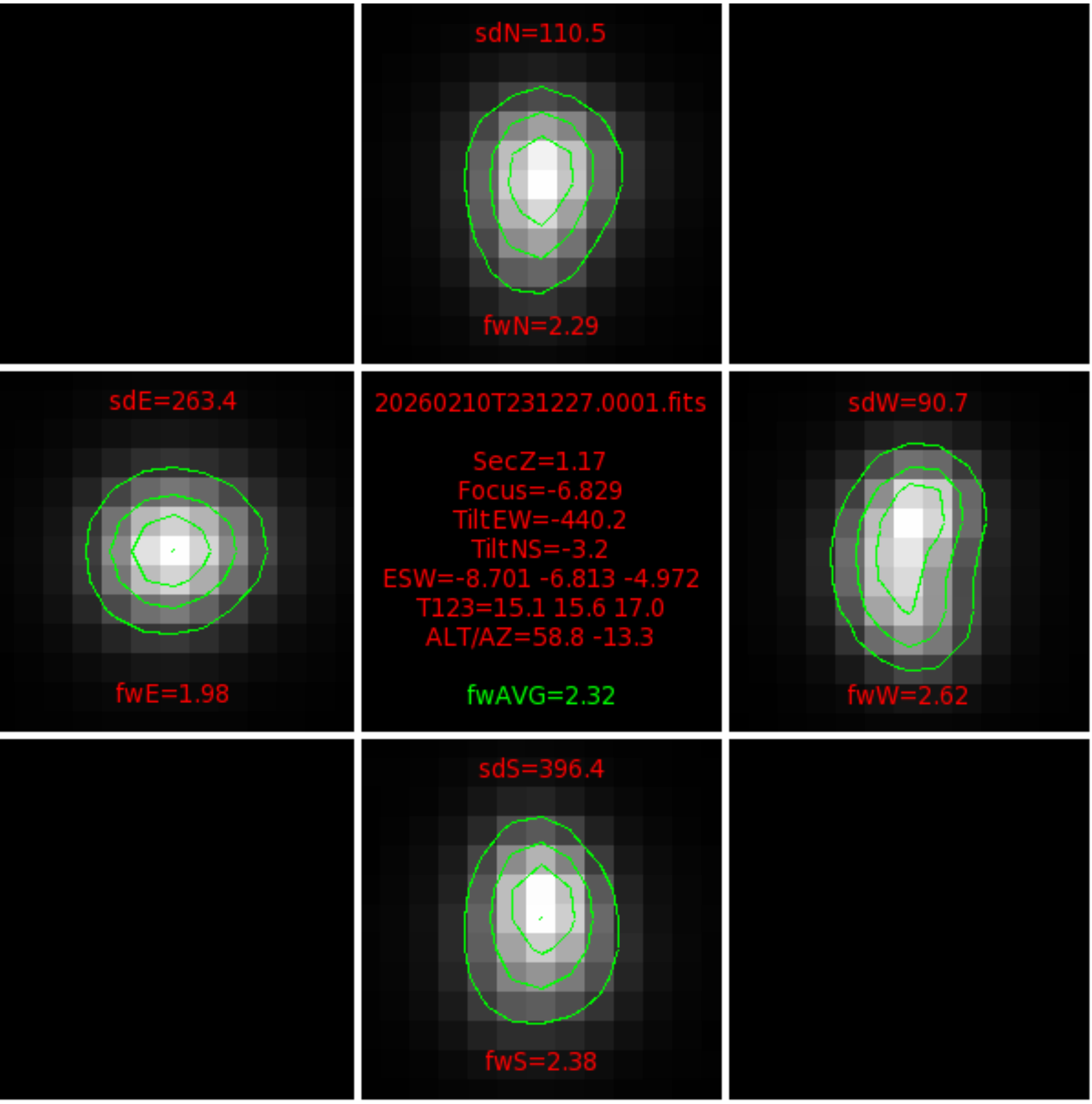

sdN=116.0
fwN=2.31
sdE=285.5
fwE=1.98
20260210T231126.0001.fits
SecZ=1.17
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.6 17.0
ALT/AZ=58.8 -13.1
fwAVG=2.29
sdW=97.7
fwW=2.57
sdS=426.6
fwS=2.31
0 0 0 0 0 0 0 0 0


sdN=116.1
fwN=2.43
sdE=298.3
fwE=1.95
20260210T231158.0001.fits
SecZ=1.17
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.6 17.0
ALT/AZ=58.8 -13.2
sdS=414.2
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=110.5
fwN=2.29
sdE=263.4
fwE=1.98
20260210T231227.0001.fits
SecZ=1.17
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.6 17.0
ALT/AZ=58.8 -13.3
fwAVG=2.32
sdW=90.7
fwW=2.62
sdS=396.4
fwS=2.38
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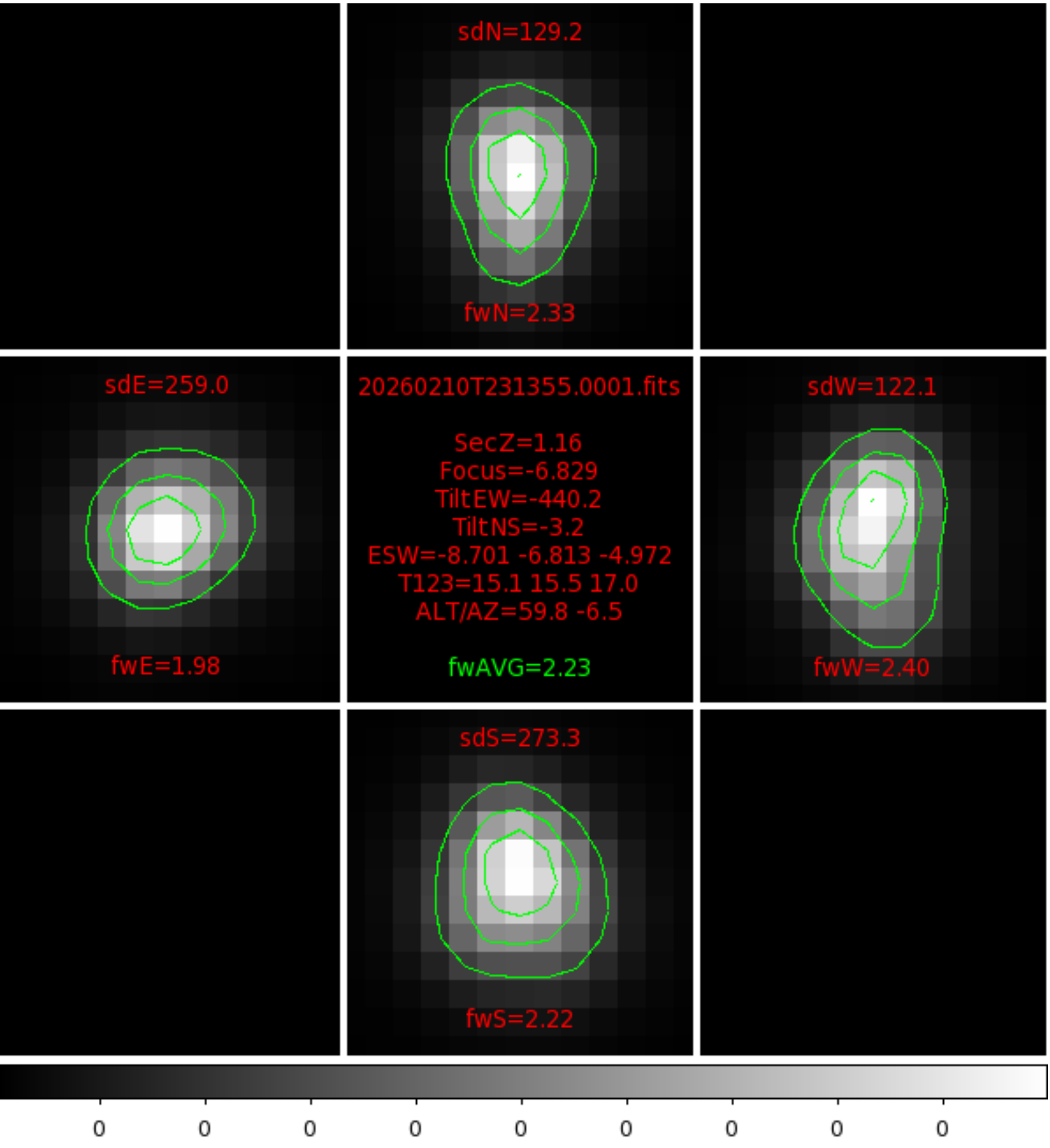
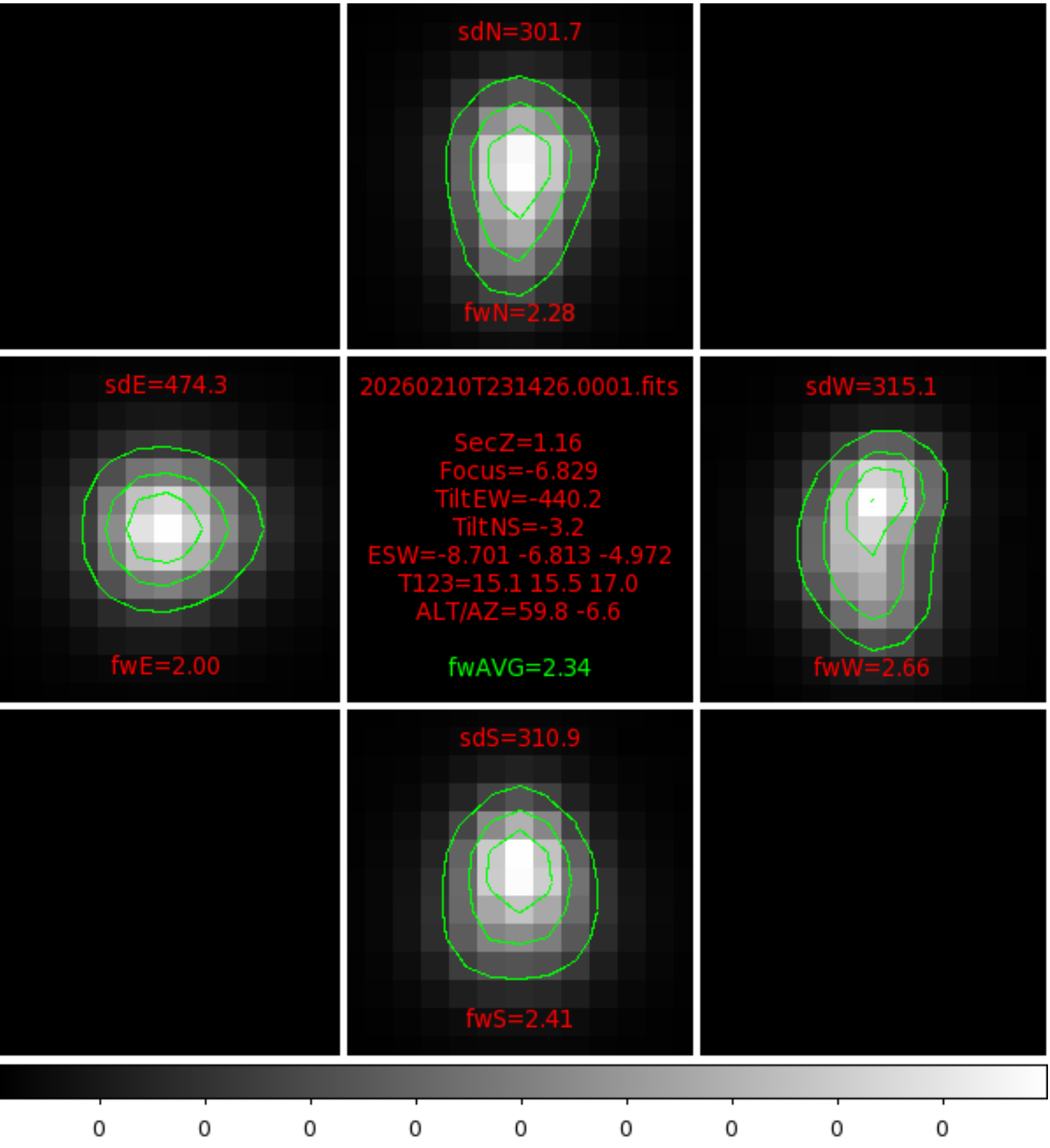
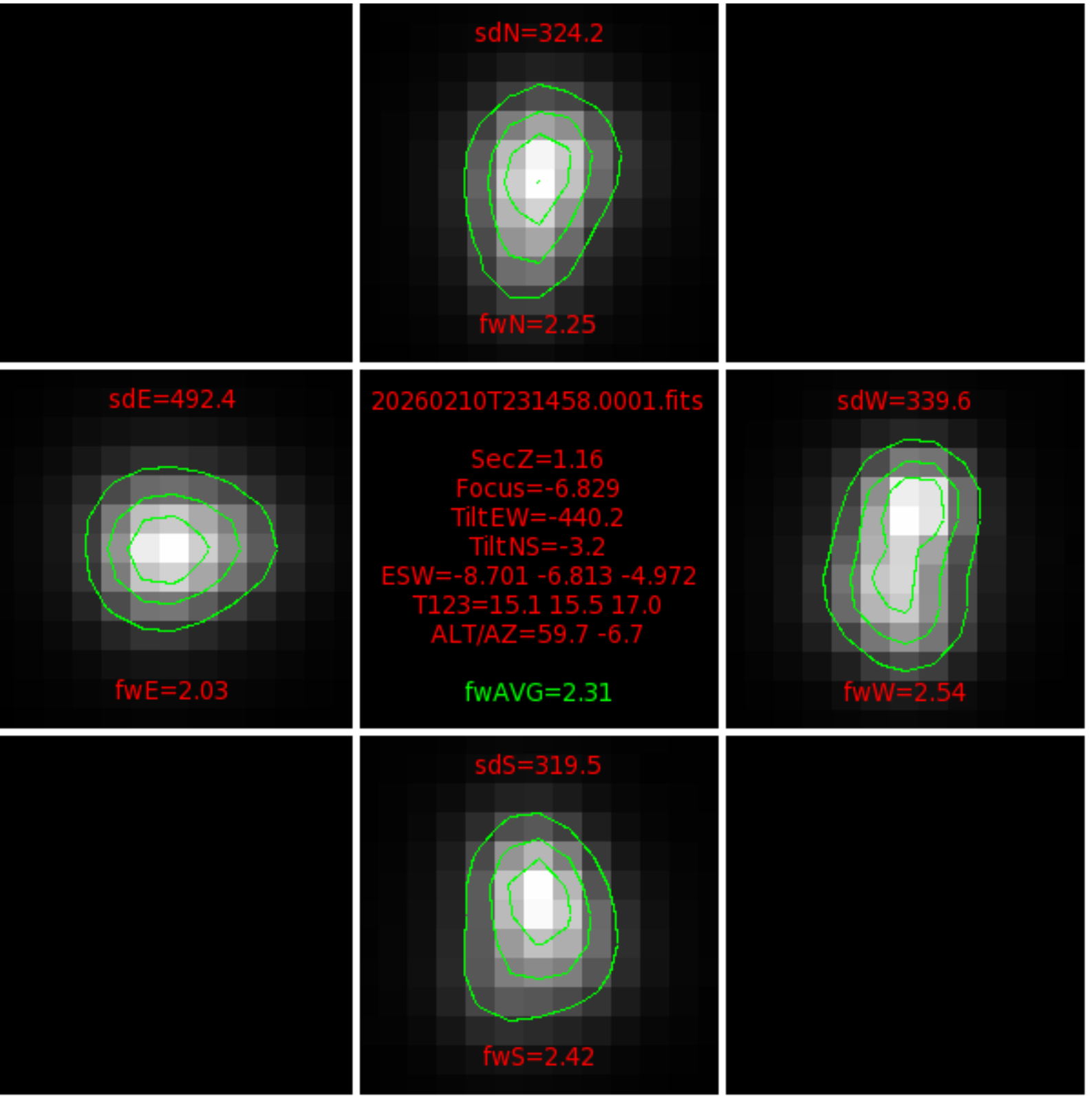
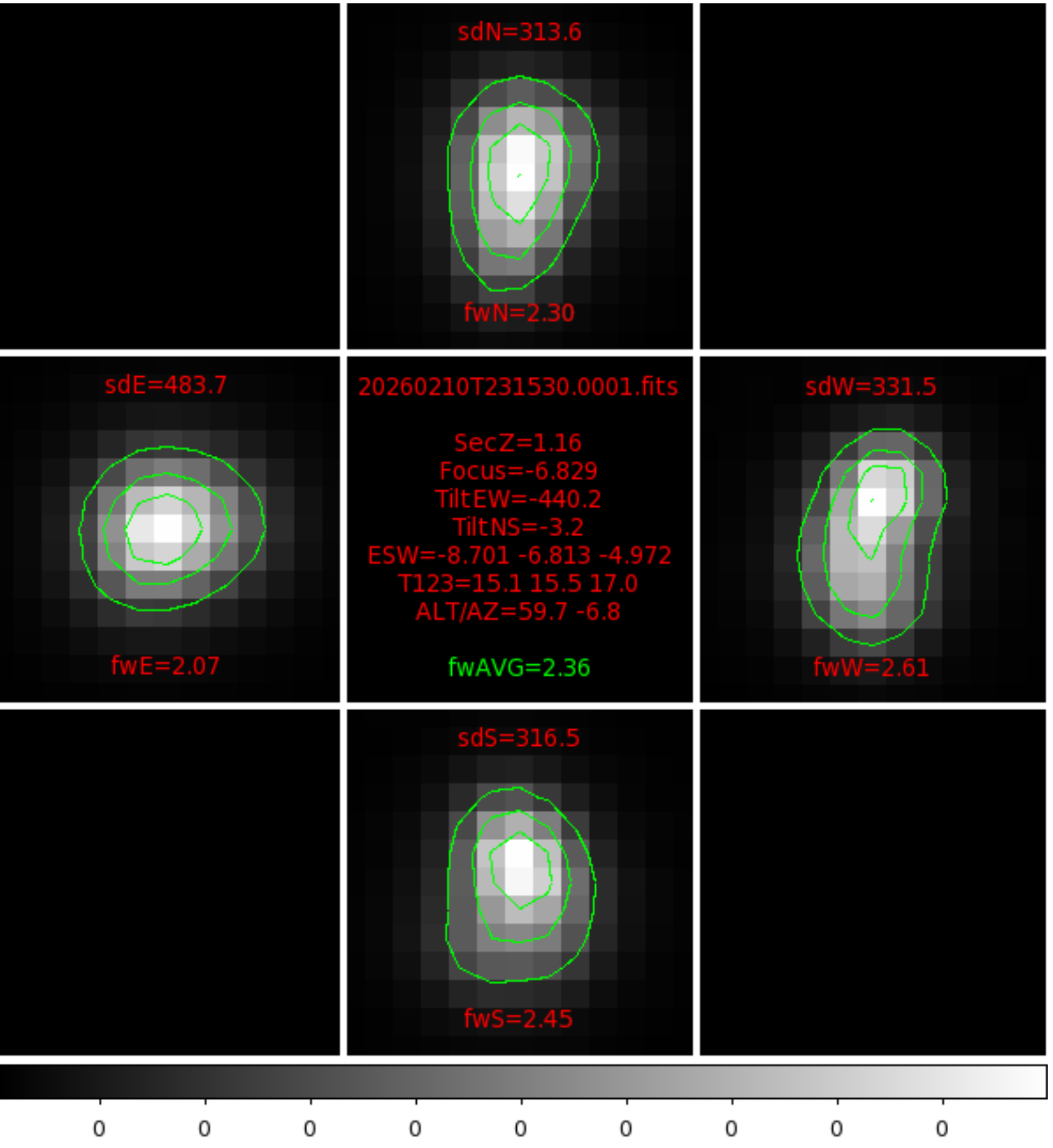
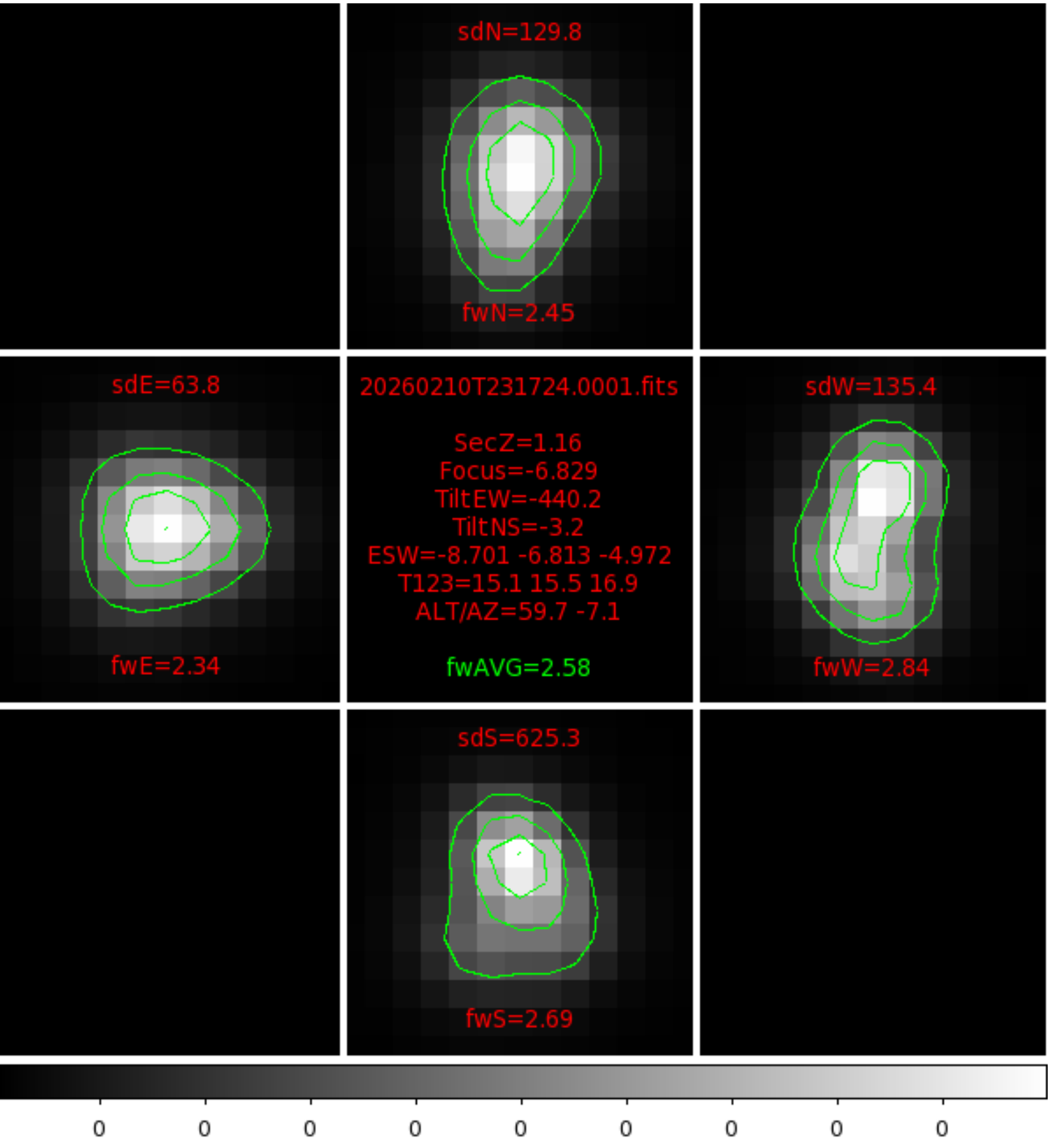
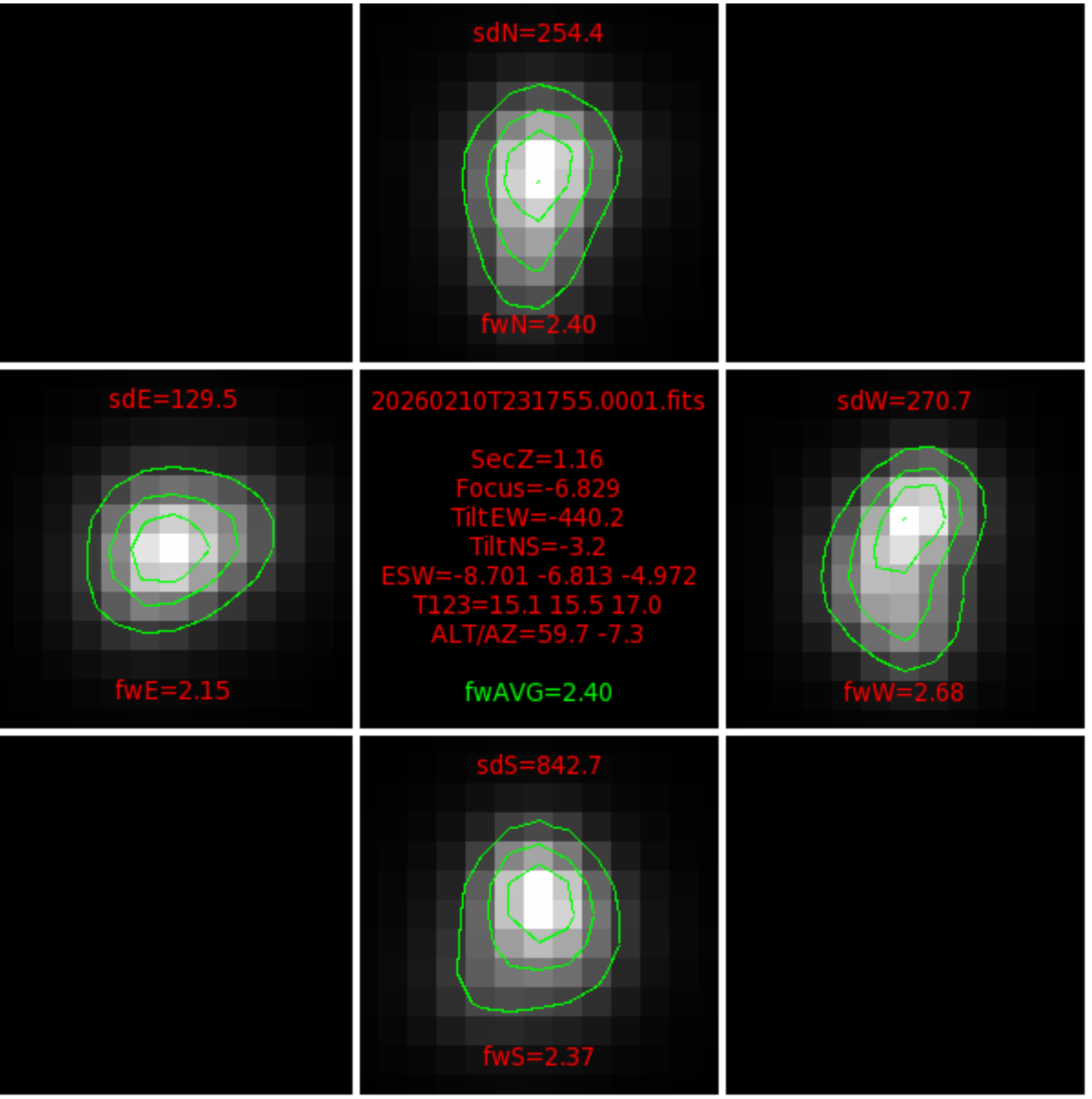

sdN=129.2
fwN=2.33
sdE=259.0
fwE=1.98
20260210T231355.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.5 17.0
ALT/AZ=59.8 -6.5
fwAVG=2.23
sdW=122.1
fwW=2.40
sdS=273.3
fwS=2.22
0 0 0 0 0 0 0 0 0

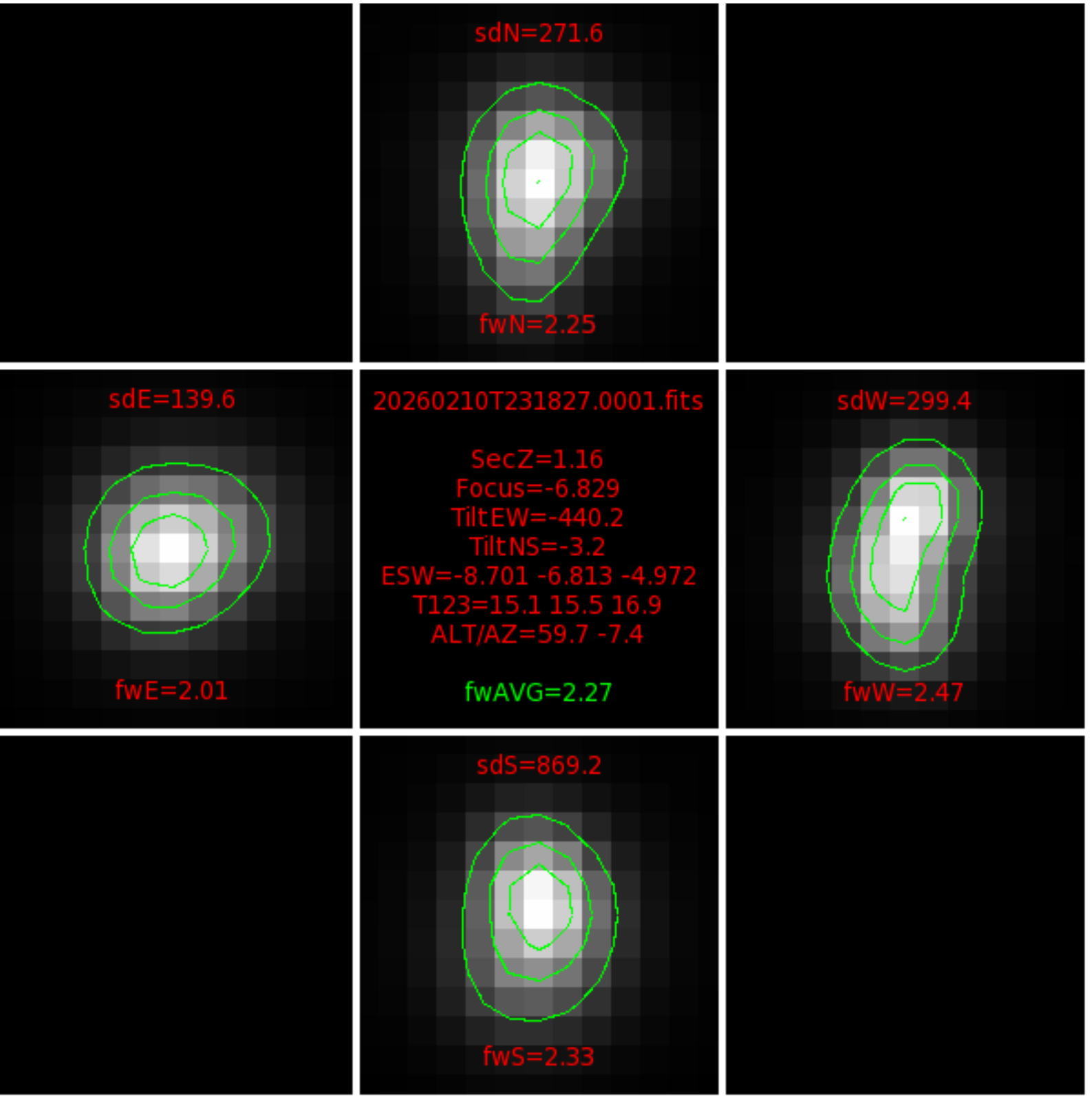

sdN=301.7
fwN=2.28
sdE=474.3
fwE=2.00
20260210T231426.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.5 17.0
ALT/AZ=59.8 -6.6
fwAVG=2.34
sdW=315.1
fwW=2.66
sdS=310.9
fwS=2.41
0 0 0 0 0 0 0 0 0

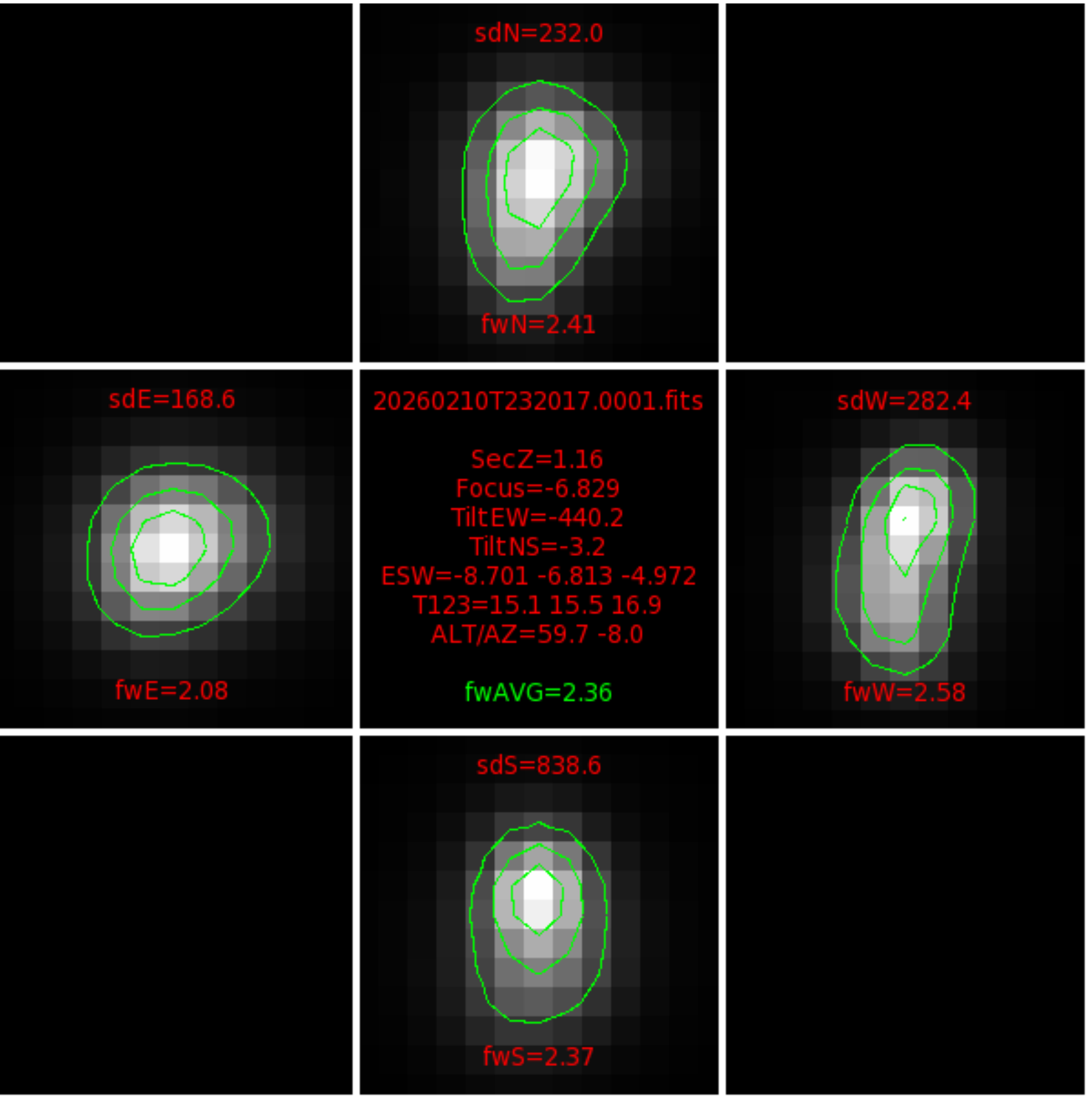

sdN=324.2
fwN=2.25
sdE=492.4
fwE=2.03
20260210T231458.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.5 17.0
ALT/AZ=59.7 -6.7
fwAVG=2.31
sdW=339.6
fwW=2.54
sdS=319.5
fwS=2.42
0 0 0 0 0 0 0 0 0

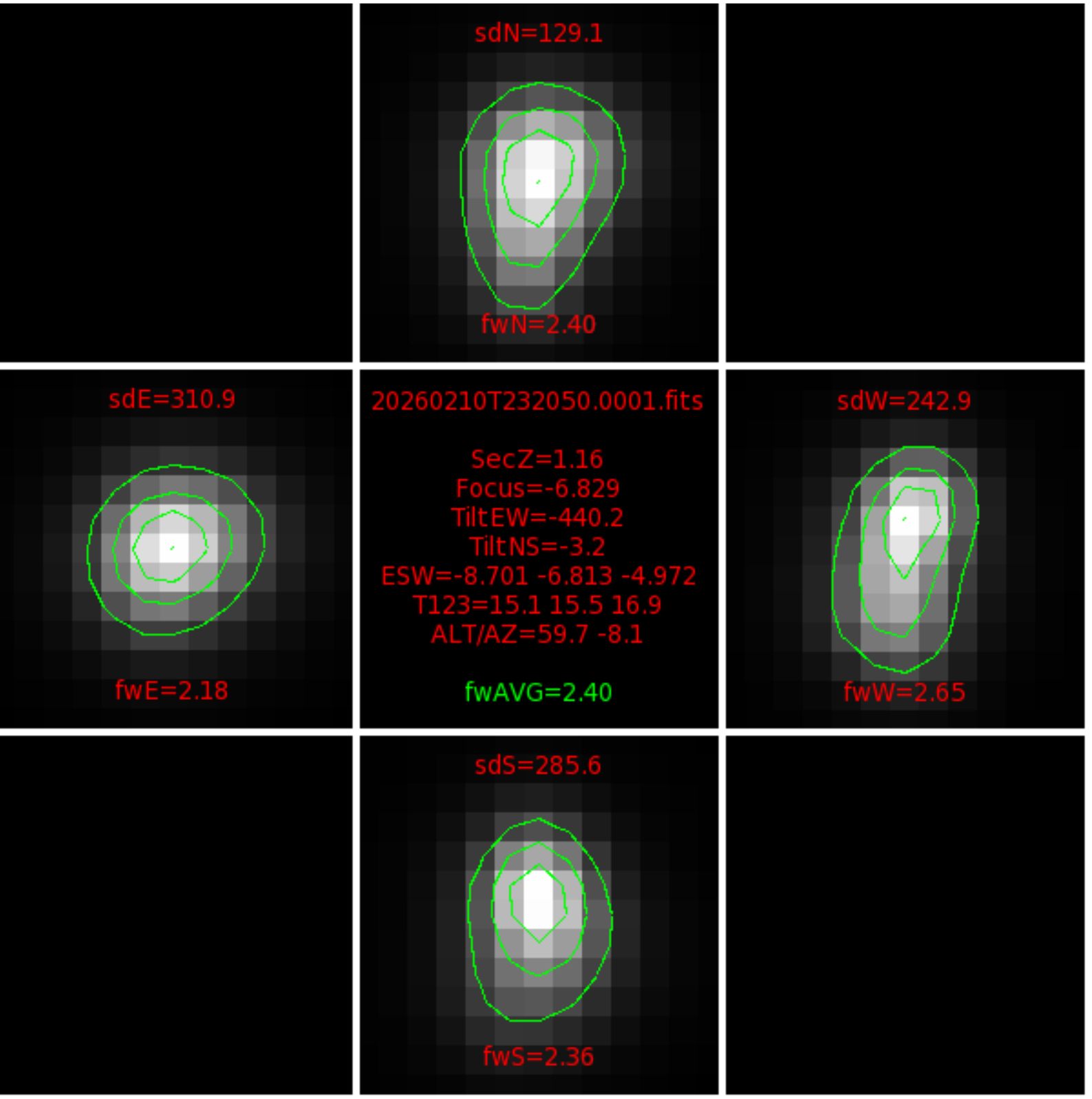

sdN=313.6
fwN=2.30
sdE=483.7
fwE=2.07
20260210T231530.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.5 17.0
ALT/AZ=59.7 -6.8
fwAVG=2.36
sdW=331.5
fwW=2.61
sdS=316.5
fwS=2.45
0 0 0 0 0 0 0 0 0

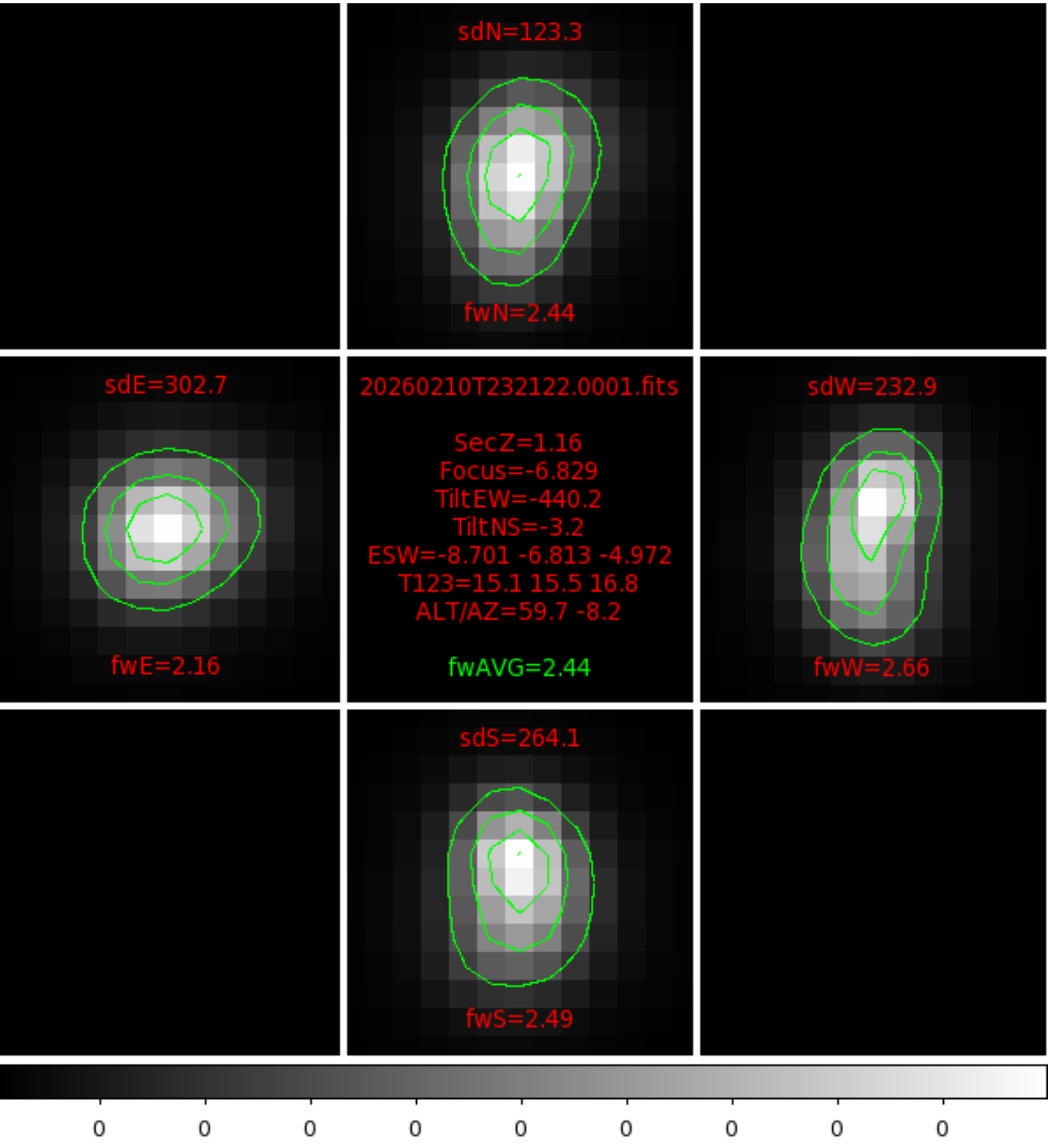

sdN=129.8
fwN=2.45
sdE=63.8
fwE=2.34
20260210T231724.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.5 16.9
ALT/AZ=59.7 -7.1
fwAVG=2.58
sdW=135.4
fwW=2.84
sdS=625.3
fwS=2.69
0 0 0 0 0 0 0 0 0

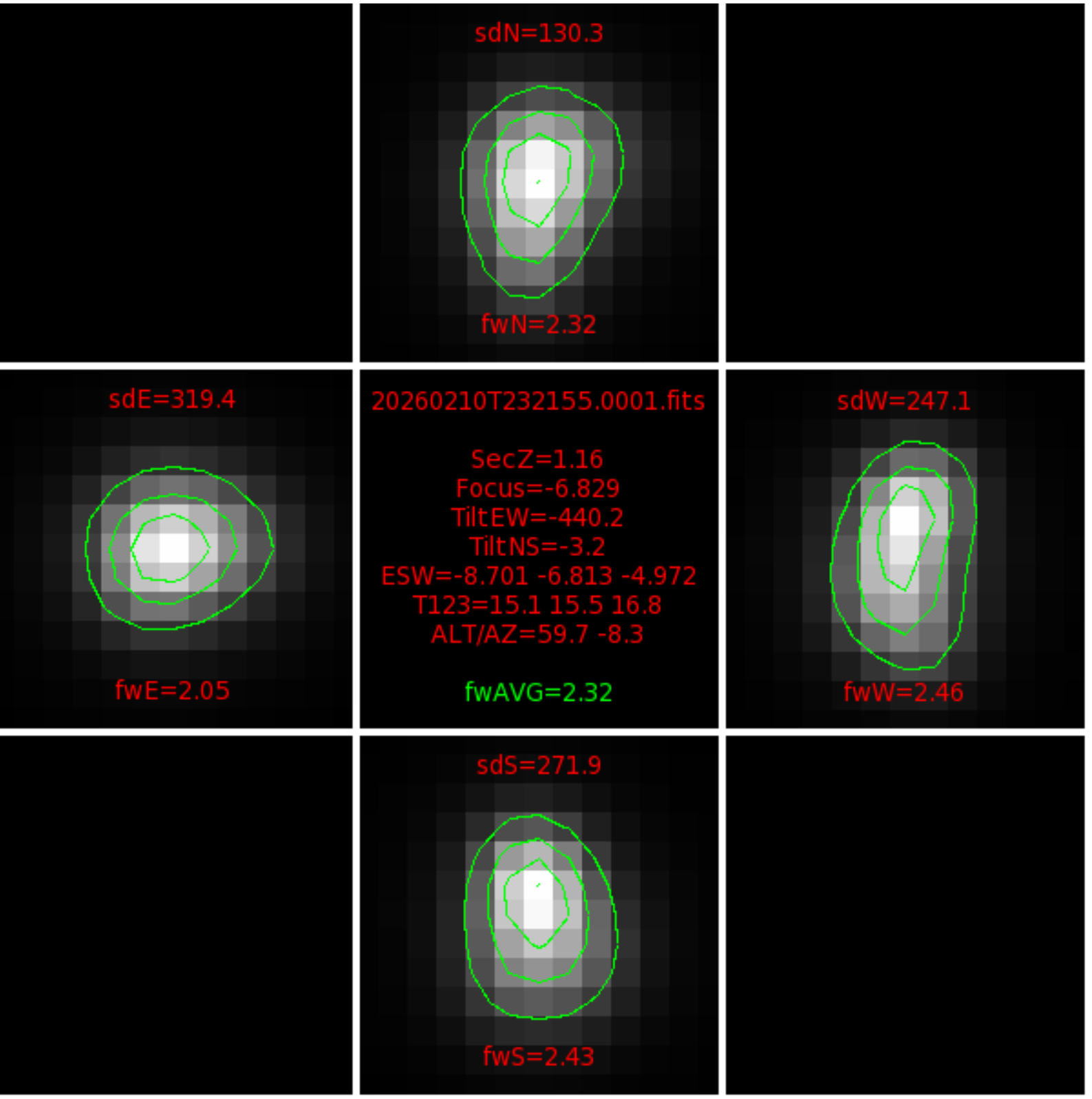

sdN=254.4
fwN=2.40
sdE=129.5
fwE=2.15
20260210T231755.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.5 17.0
ALT/AZ=59.7 -7.3
fwAVG=2.40
sdW=270.7
fwW=2.68
sdS=842.7
fwS=2.37
0 0 0 0 0 0 0 0 0


sdN=271.6
fwN=2.25
sdE=139.6
fwE=2.01
20260210T231827.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.5 16.9
ALT/AZ=59.7 -7.4
fwAVG=2.27
sdW=299.4
fwW=2.47
sdS=869.2
fwS=2.33
0 0 0 0 0 0 0 0 0


sdN=232.0
fwN=2.41
sdE=168.6
fwE=2.08
20260210T232017.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.5 16.9
ALT/AZ=59.7 -8.0
fwAVG=2.36
sdW=282.4
fwW=2.58
sdS=838.6
fwS=2.37
0 0 0 0 0 0 0 0 0


sdN=129.1
fwN=2.40
sdE=310.9
fwE=2.18
20260210T232050.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.5 16.9
ALT/AZ=59.7 -8.1
fwAVG=2.40
sdW=242.9
fwW=2.65
sdS=285.6
fwS=2.36
0 0 0 0 0 0 0 0 0


sdN=123.3
fwN=2.44
sdE=302.7
fwE=2.16
20260210T232122.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.5 16.8
ALT/AZ=59.7 -8.2
fwAVG=2.44
sdW=232.9
fwW=2.66
sdS=264.1
fwS=2.49
0 0 0 0 0 0 0 0 0


sdN=130.3
fwN=2.32
sdE=319.4
fwE=2.05
20260210T232155.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.5 16.8
ALT/AZ=59.7 -8.3
fwAVG=2.32
sdW=247.1
fwW=2.46
sdS=271.9
fwS=2.43
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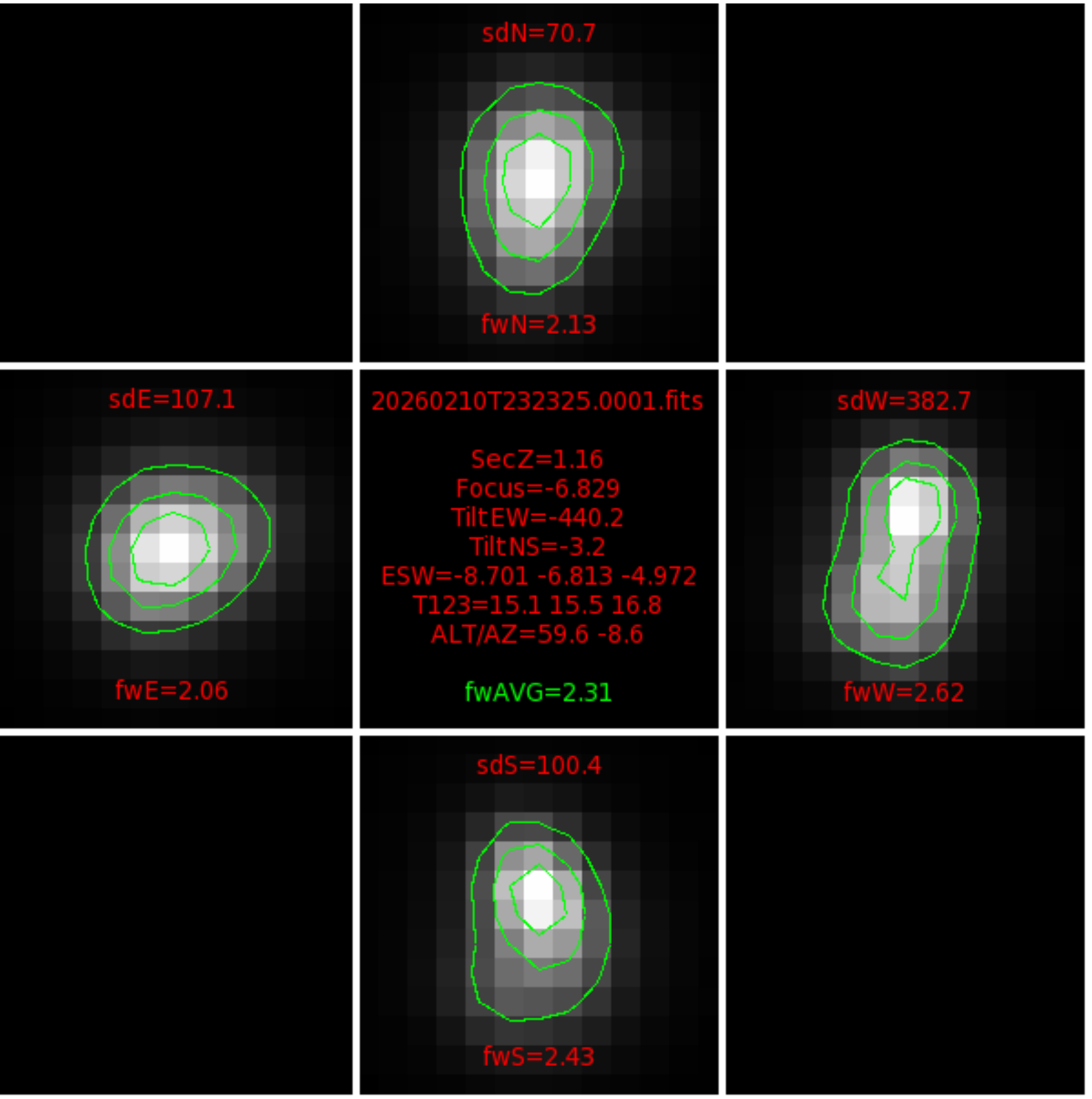
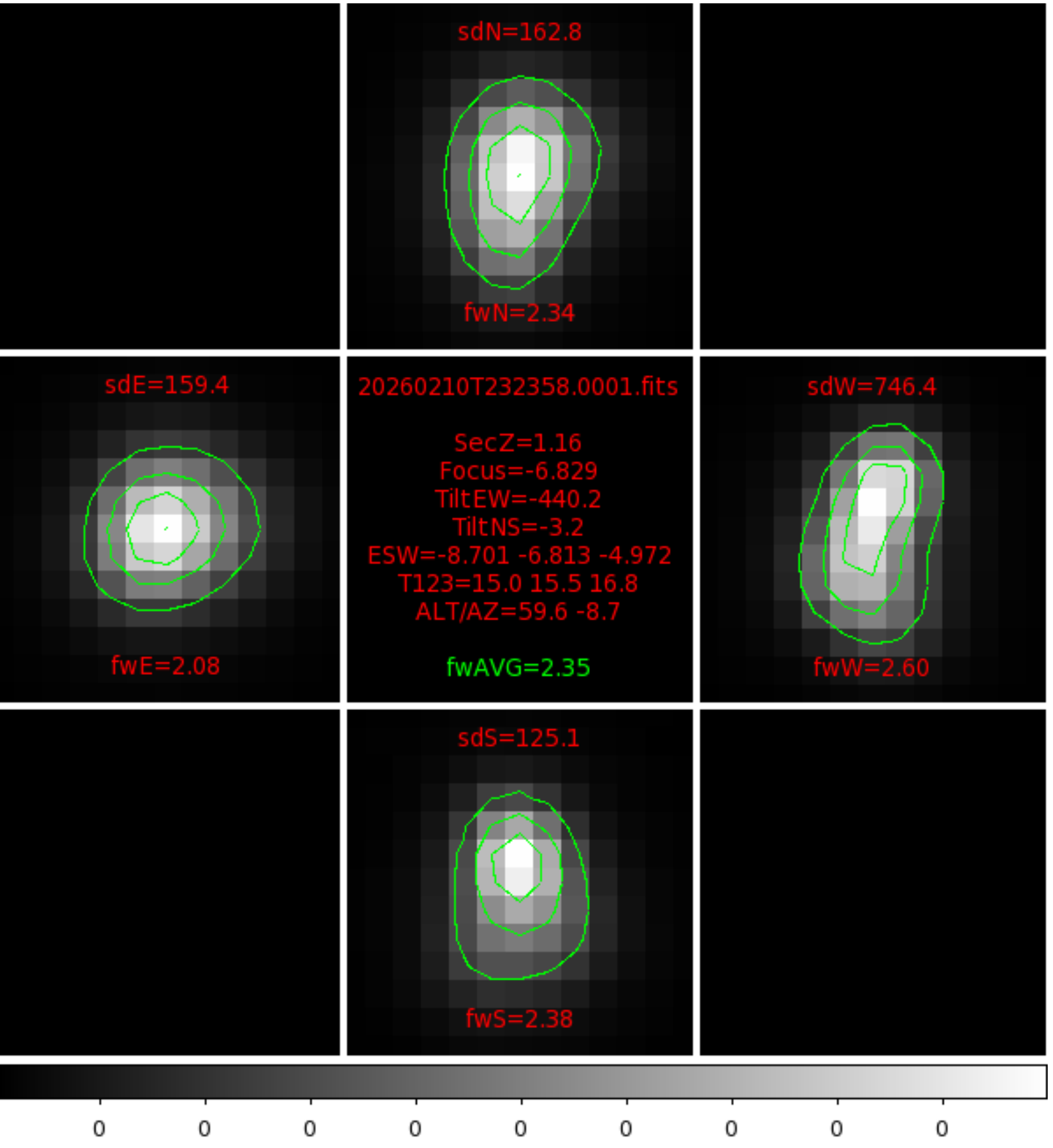
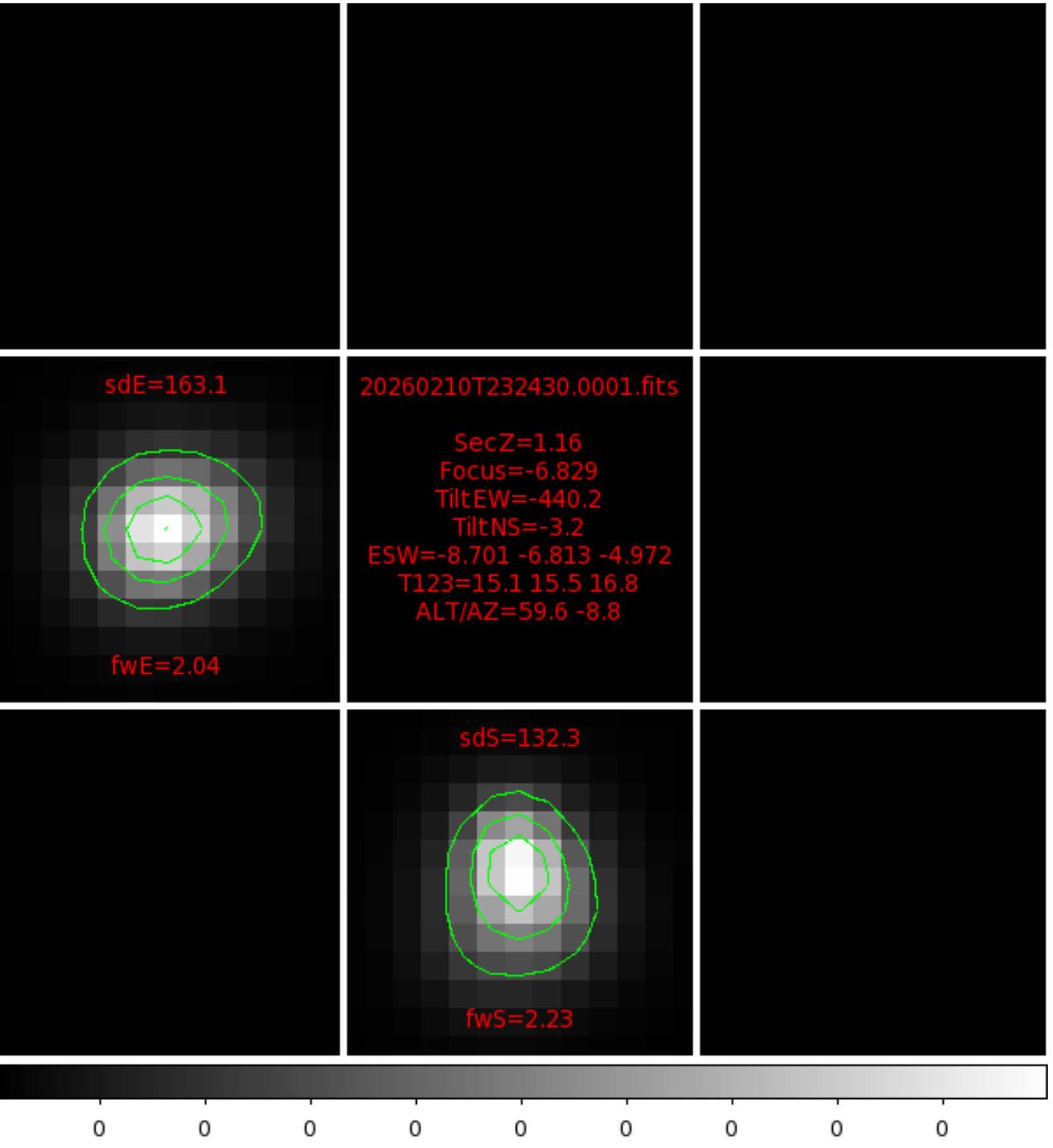

sdN=70.7
fwN=2.13
sdE=107.1
fwE=2.06
20260210T232325.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.5 16.8
ALT/AZ=59.6 -8.6
fwAVG=2.31
sdW=382.7
fwW=2.62
sdS=100.4
fwS=2.43
0 0 0 0 0 0 0 0 0


sdN=162.8
fwN=2.34
sdE=159.4
fwE=2.08
20260210T232358.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.0 15.5 16.8
ALT/AZ=59.6 -8.7
fwAVG=2.35
sdW=746.4
fwW=2.60
sdS=125.1
fwS=2.38
0 0 0 0 0 0 0 0 0


sdE=163.1
20260210T232430.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.5 16.8
ALT/AZ=59.6 -8.8
fwE=2.04
sdS=132.3
fwS=2.23
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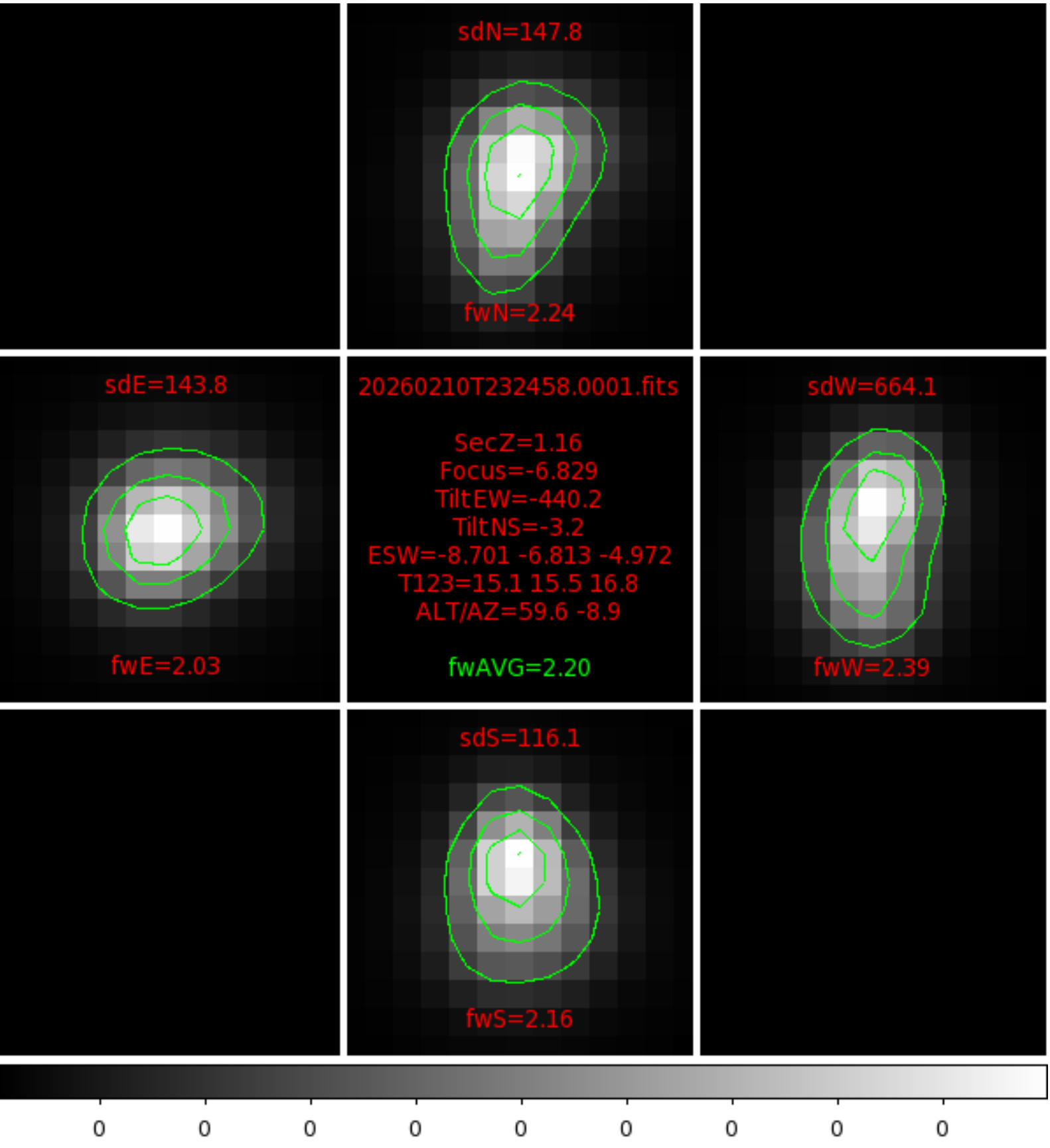
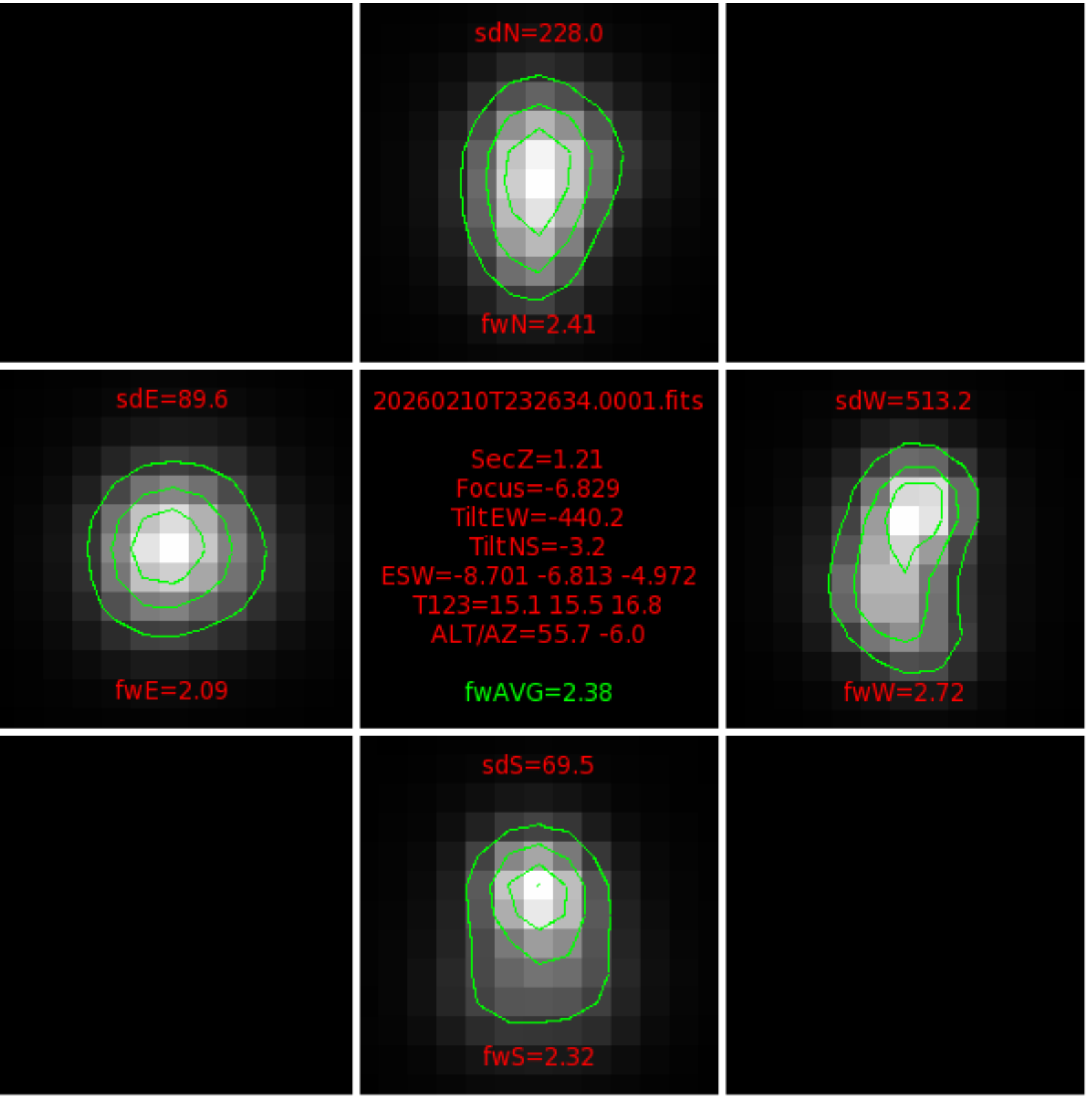
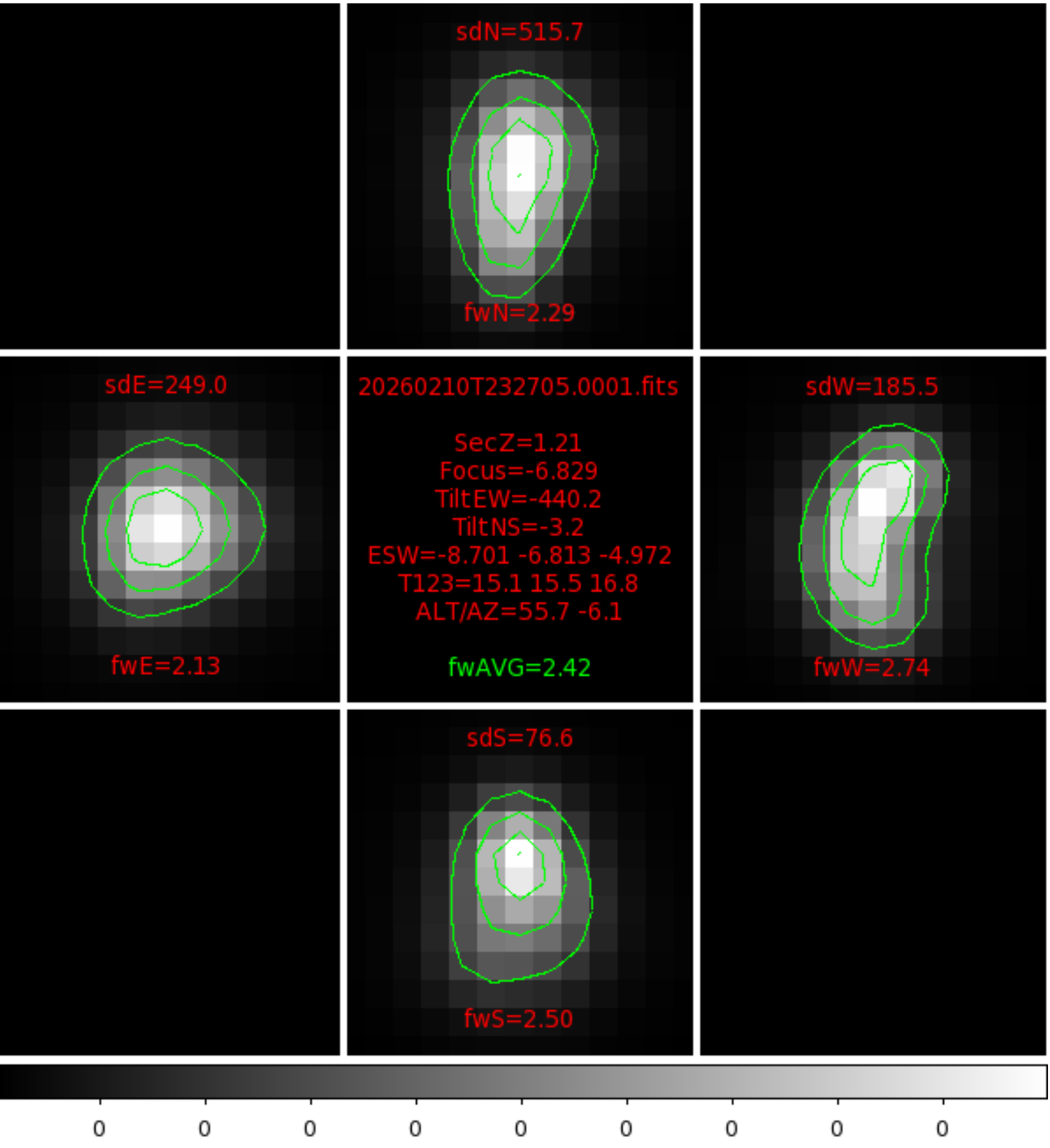

sdN=147.8
fwN=2.24
sdE=143.8
fwE=2.03
20260210T232458.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.5 16.8
ALT/AZ=59.6 -8.9
fwAVG=2.20
sdW=664.1
fwW=2.39
sdS=116.1
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=228.0
fwN=2.41
sdE=89.6
fwE=2.09
20260210T232634.0001.fits
SecZ=1.21
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.5 16.8
ALT/AZ=55.7 -6.0
fwAVG=2.38
sdW=513.2
fwW=2.72
sdS=69.5
fwS=2.32
0 0 0 0 0 0 0 0 0


sdN=515.7
fwN=2.29
sdE=249.0
fwE=2.13
20260210T232705.0001.fits
SecZ=1.21
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.5 16.8
ALT/AZ=55.7 -6.1
fwAVG=2.42
sdW=185.5
fwW=2.74
sdS=76.6
fwS=2.50
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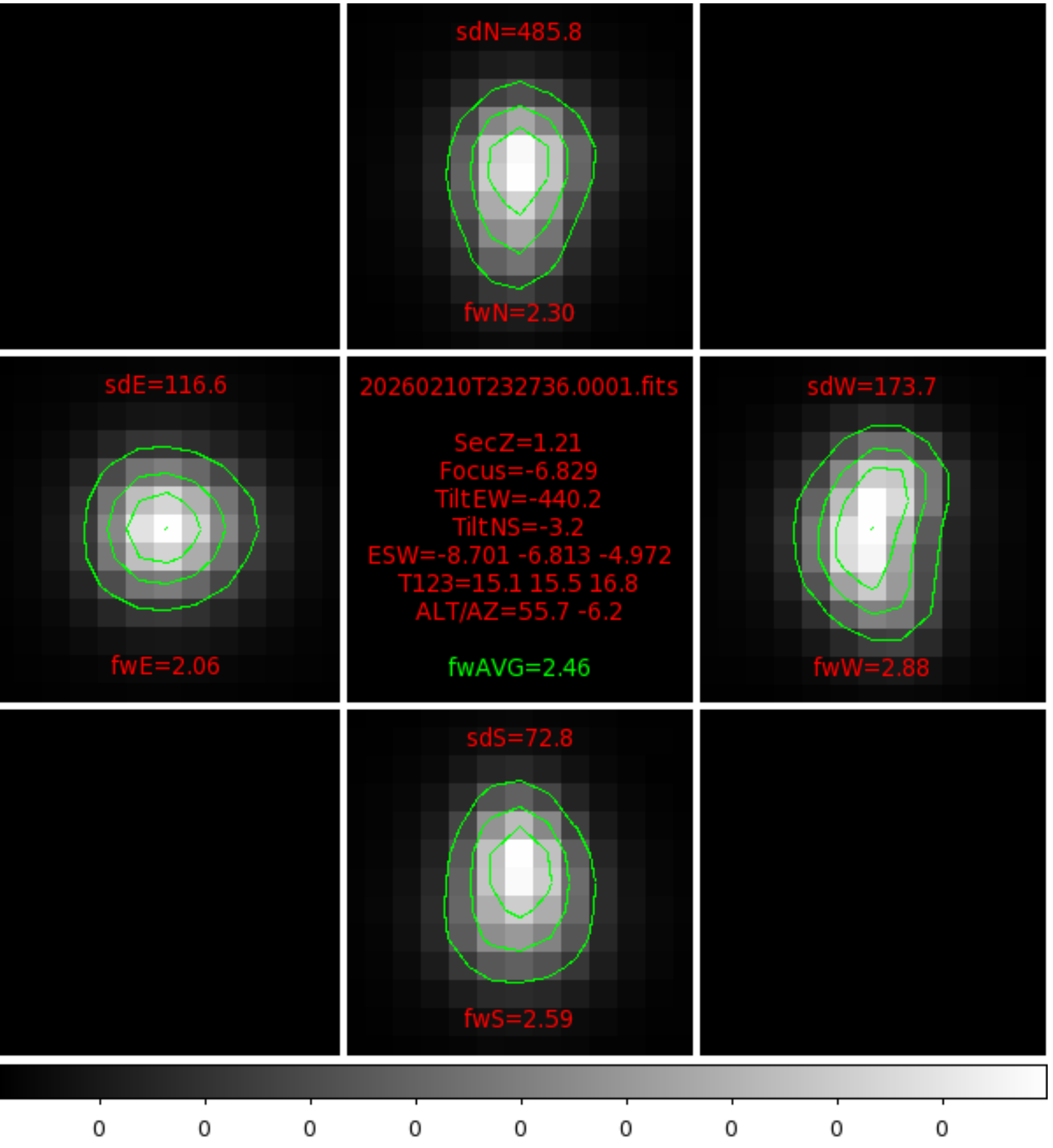
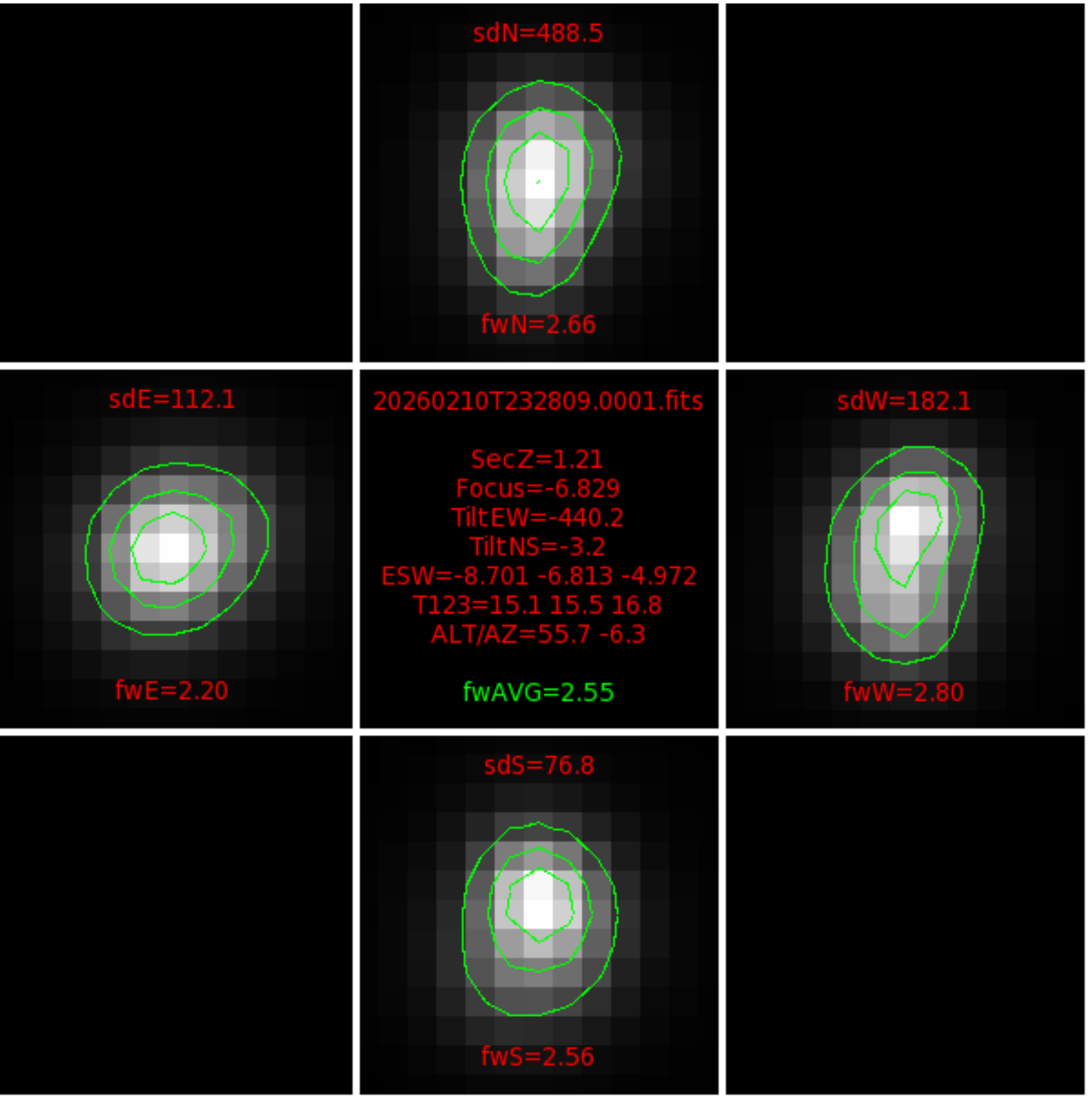
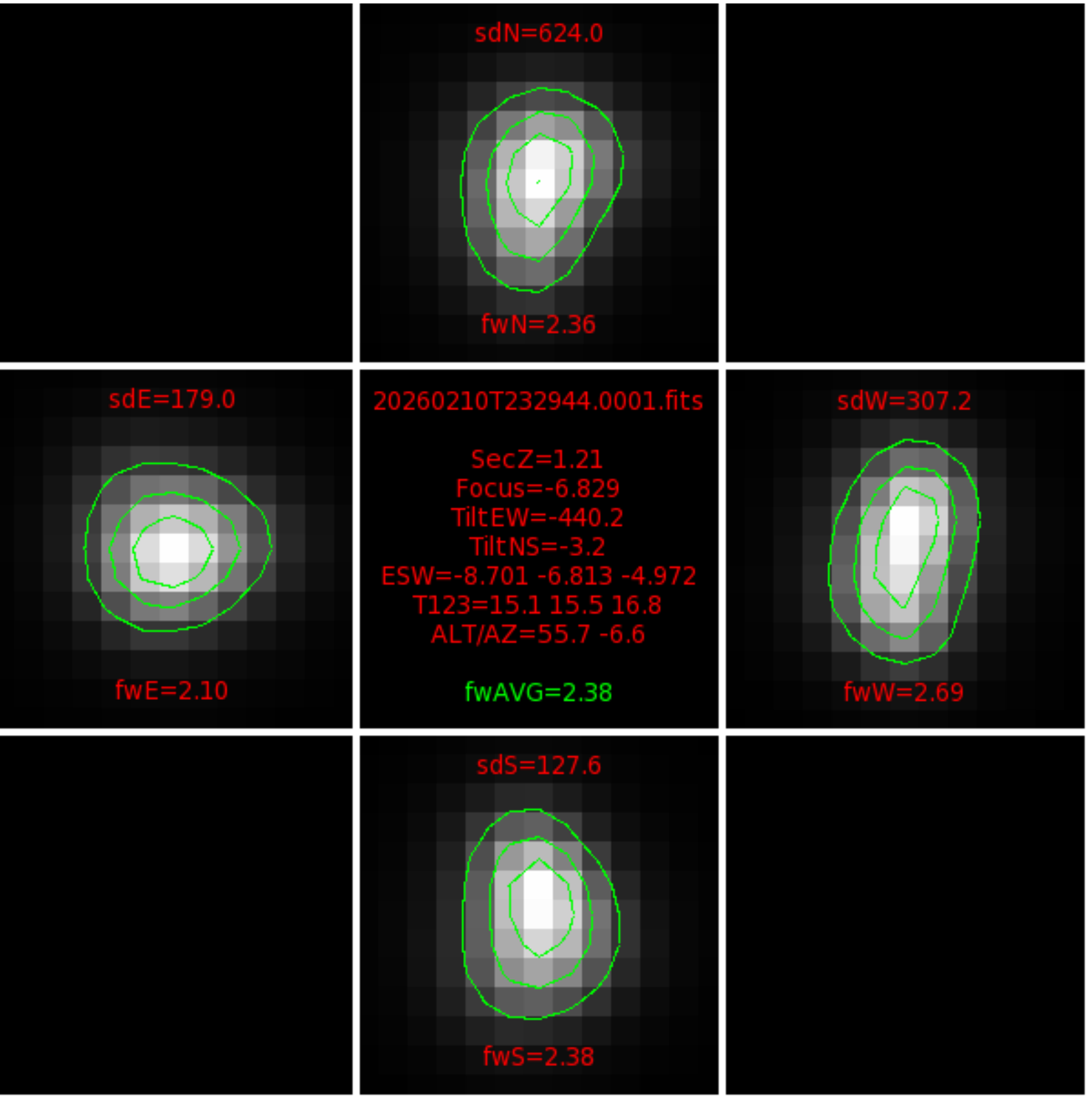

sdN=485.8
fwN=2.30
sdE=116.6
fwE=2.06
20260210T232736.0001.fits
SecZ=1.21
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.5 16.8
ALT/AZ=55.7 -6.2
fwAVG=2.46
sdW=173.7
fwW=2.88
sdS=72.8
fwS=2.59
0 0 0 0 0 0 0 0 0


sdN=488.5
fwN=2.66
sdE=112.1
fwE=2.20
20260210T232809.0001.fits
SecZ=1.21
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.5 16.8
ALT/AZ=55.7 -6.3
fwAVG=2.55
sdW=182.1
fwW=2.80
sdS=76.8
fwS=2.56
0 0 0 0 0 0 0 0 0


sdN=624.0
fwN=2.36
sdE=179.0
fwE=2.10
20260210T232944.0001.fits
SecZ=1.21
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.5 16.8
ALT/AZ=55.7 -6.6
fwAVG=2.38
sdW=307.2
fwW=2.69
sdS=127.6
fwS=2.38
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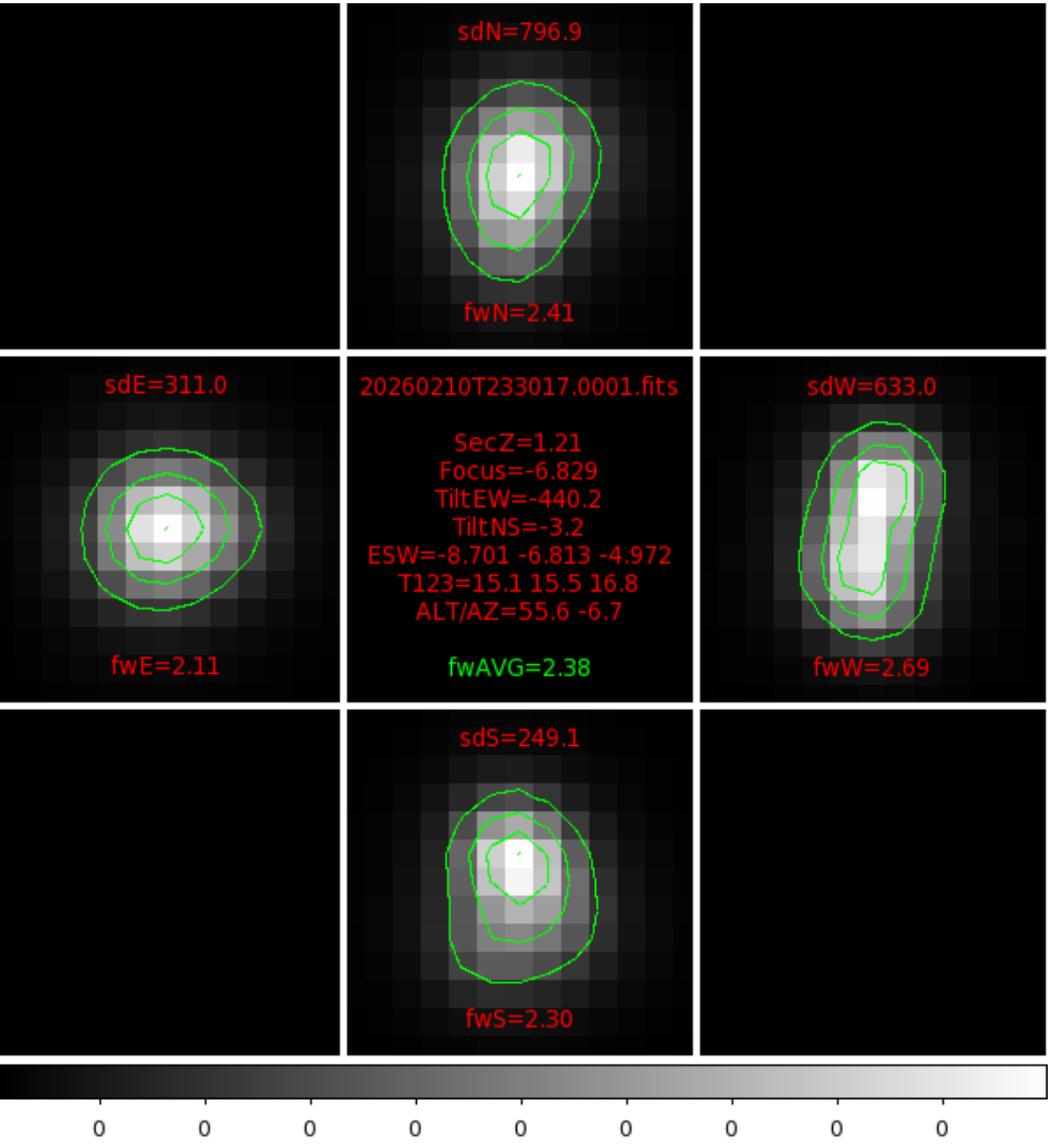
sdN=796.9
fwN=2.41
sdE=311.0
fwE=2.11
20260210T233017.0001.fits
SecZ=1.21
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.5 16.8
ALT/AZ=55.6 -6.7
fwAVG=2.38
sdW=633.0
fwW=2.69
sdS=249.1
fwS=2.30
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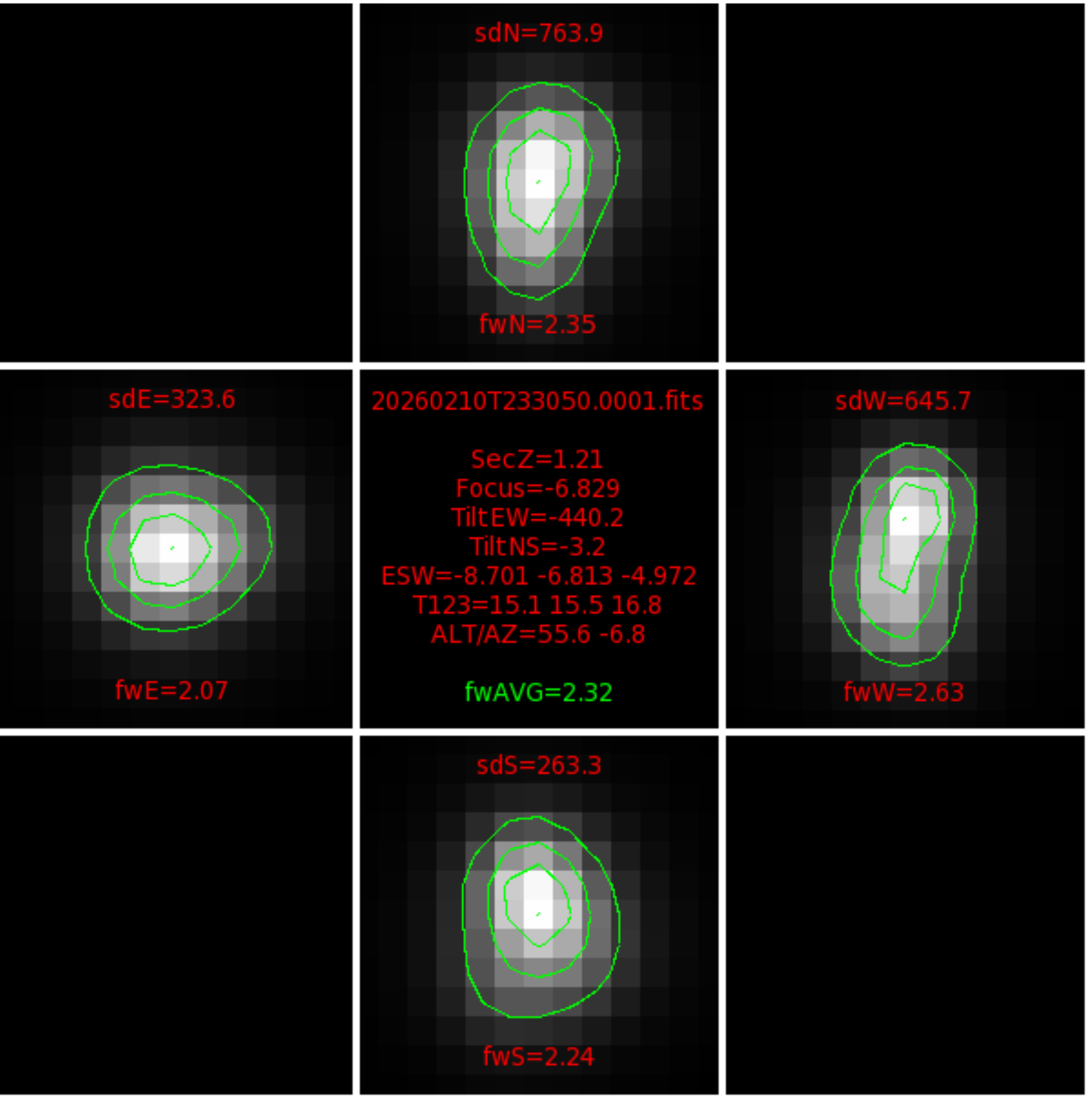
sdN=763.9
fwN=2.35
sdE=323.6
fwE=2.07
20260210T233050.0001.fits
SecZ=1.21
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.5 16.8
ALT/AZ=55.6 -6.8
fwAVG=2.32
sdW=645.7
fwW=2.63
sdS=263.3
fwS=2.24
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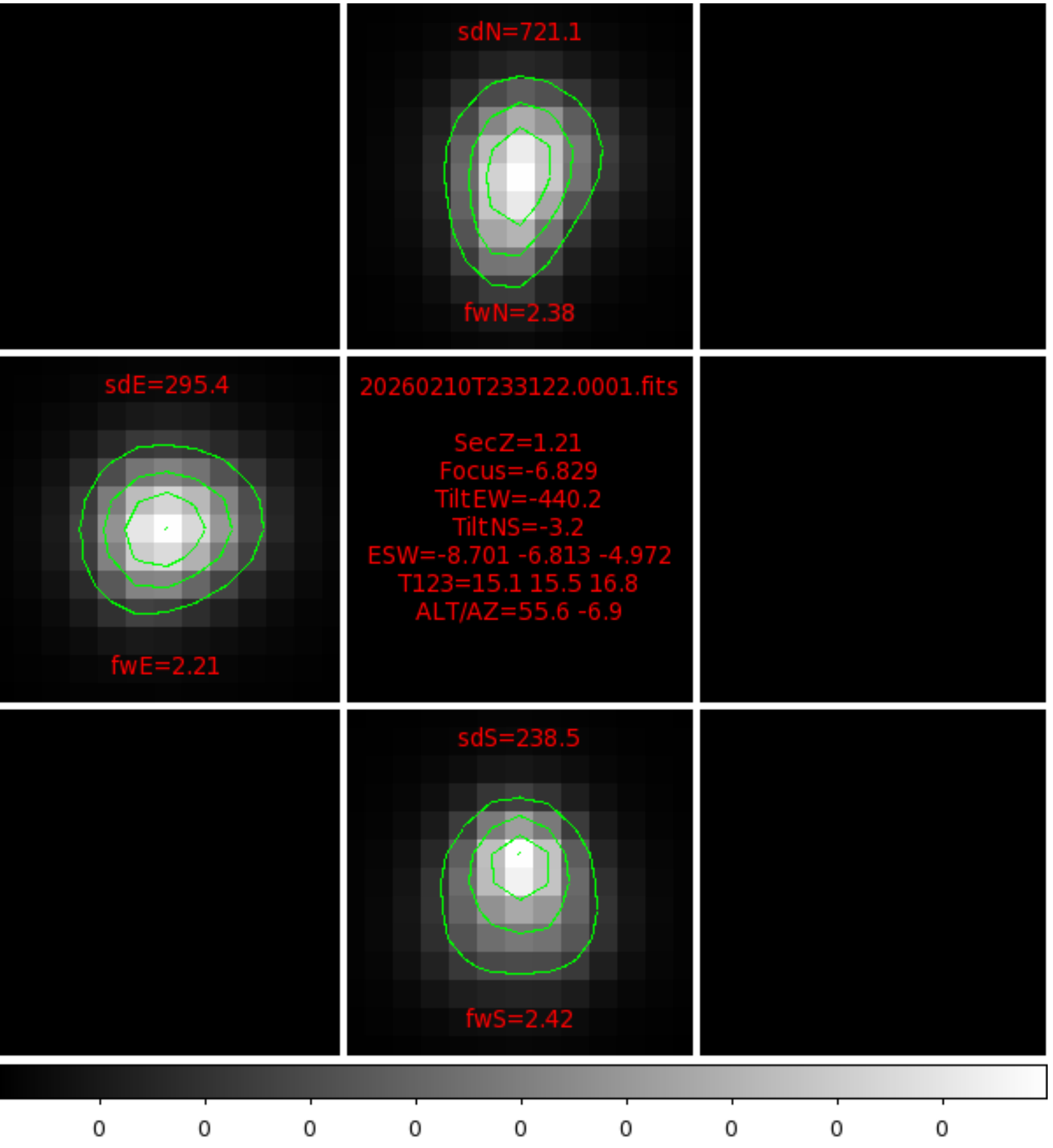
sdN=721.1
fwN=2.38
sdE=295.4
fwE=2.21
20260210T233122.0001.fits
SecZ=1.21
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.5 16.8
ALT/AZ=55.6 -6.9
sdS=238.5
fwS=2.42
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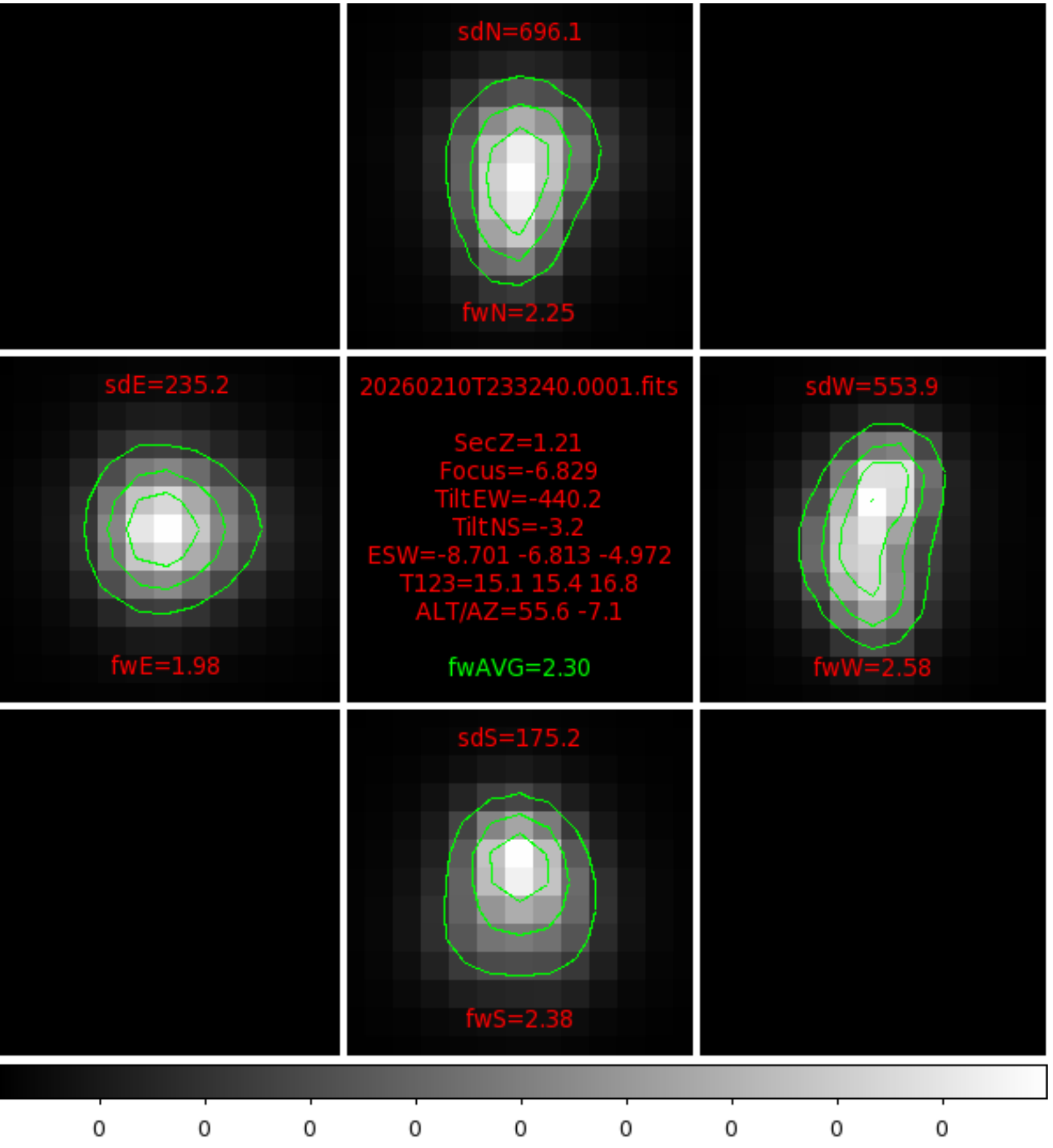
sdN=696.1
fwN=2.25
sdE=235.2
fwE=1.98
20260210T233240.0001.fits
SecZ=1.21
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.4 16.8
ALT/AZ=55.6 -7.1
fwAVG=2.30
sdW=553.9
fwW=2.58
sdS=175.2
fwS=2.38
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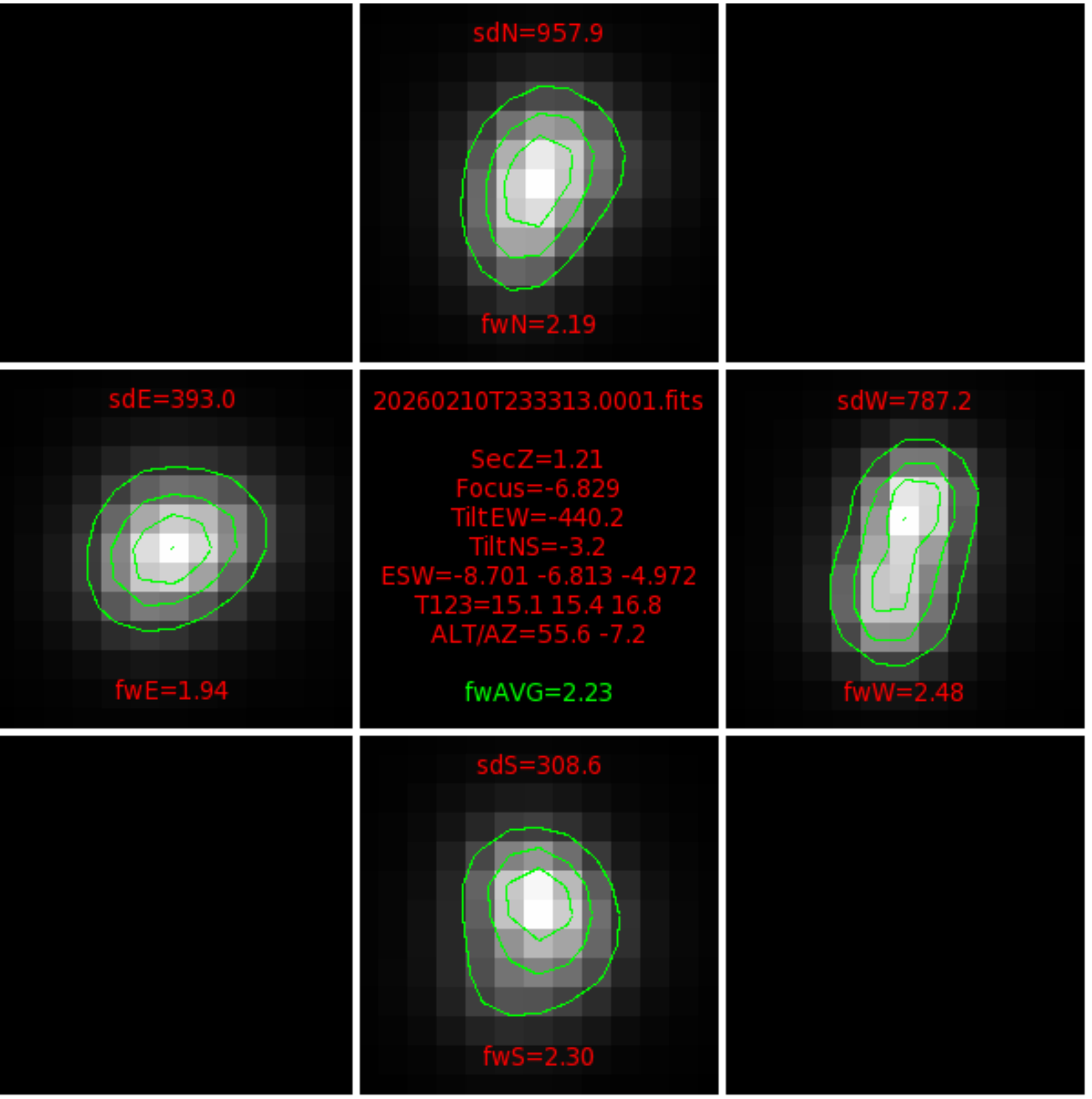
sdN=957.9
fwN=2.19
sdE=393.0
fwE=1.94
20260210T233313.0001.fits
SecZ=1.21
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.4 16.8
ALT/AZ=55.6 -7.2
fwAVG=2.23
sdW=787.2
fwW=2.48
sdS=308.6
fwS=2.30
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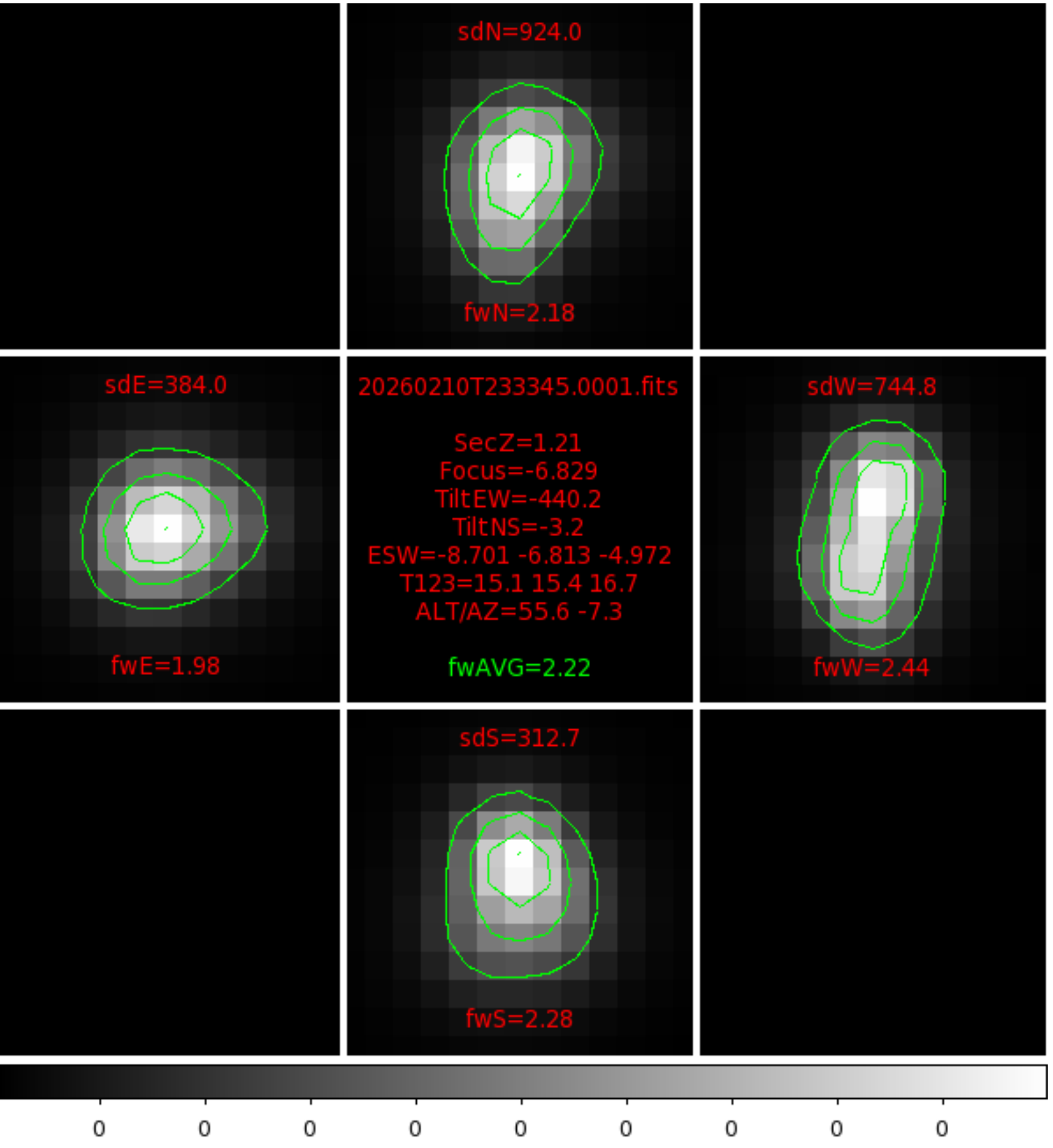
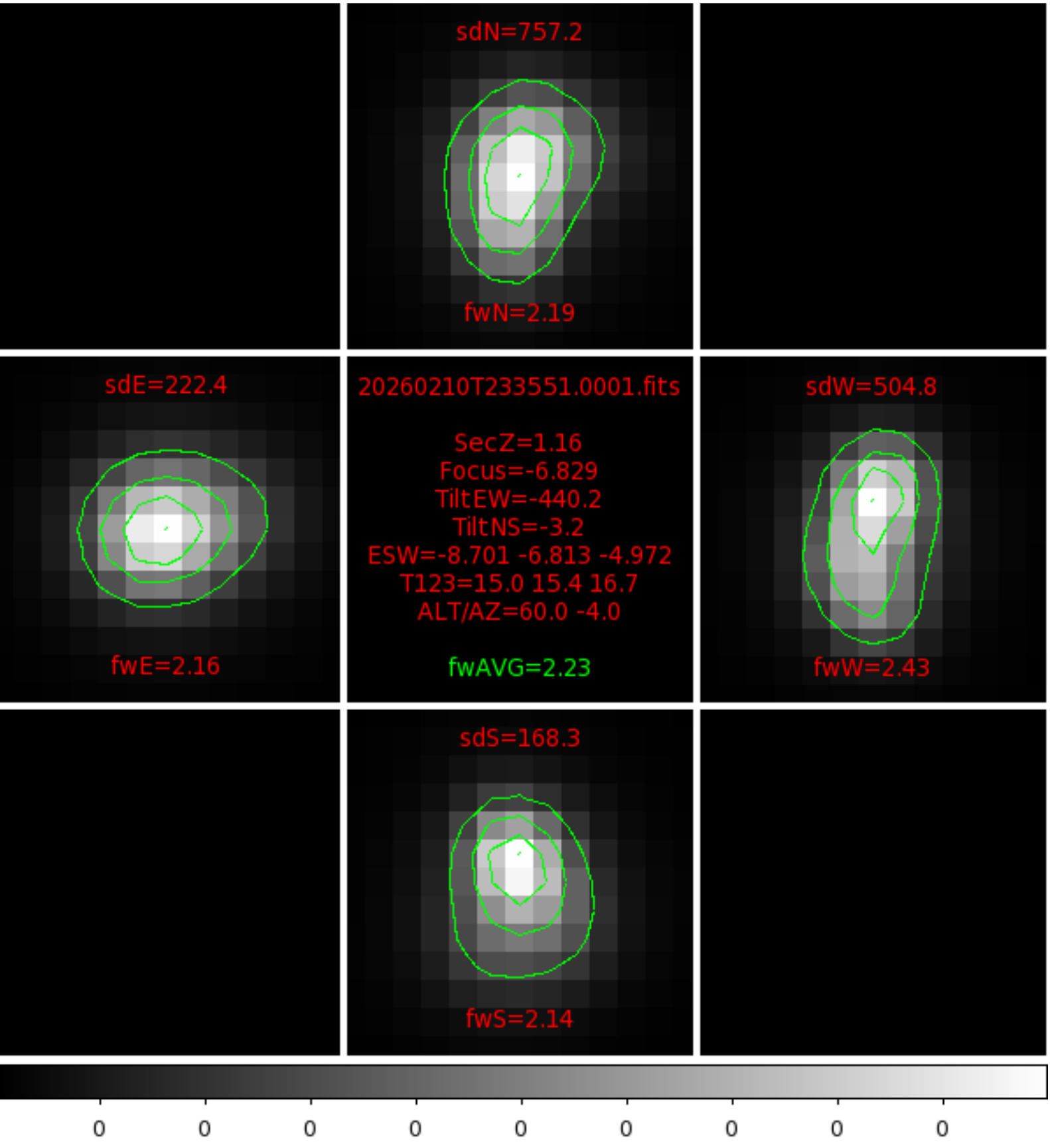
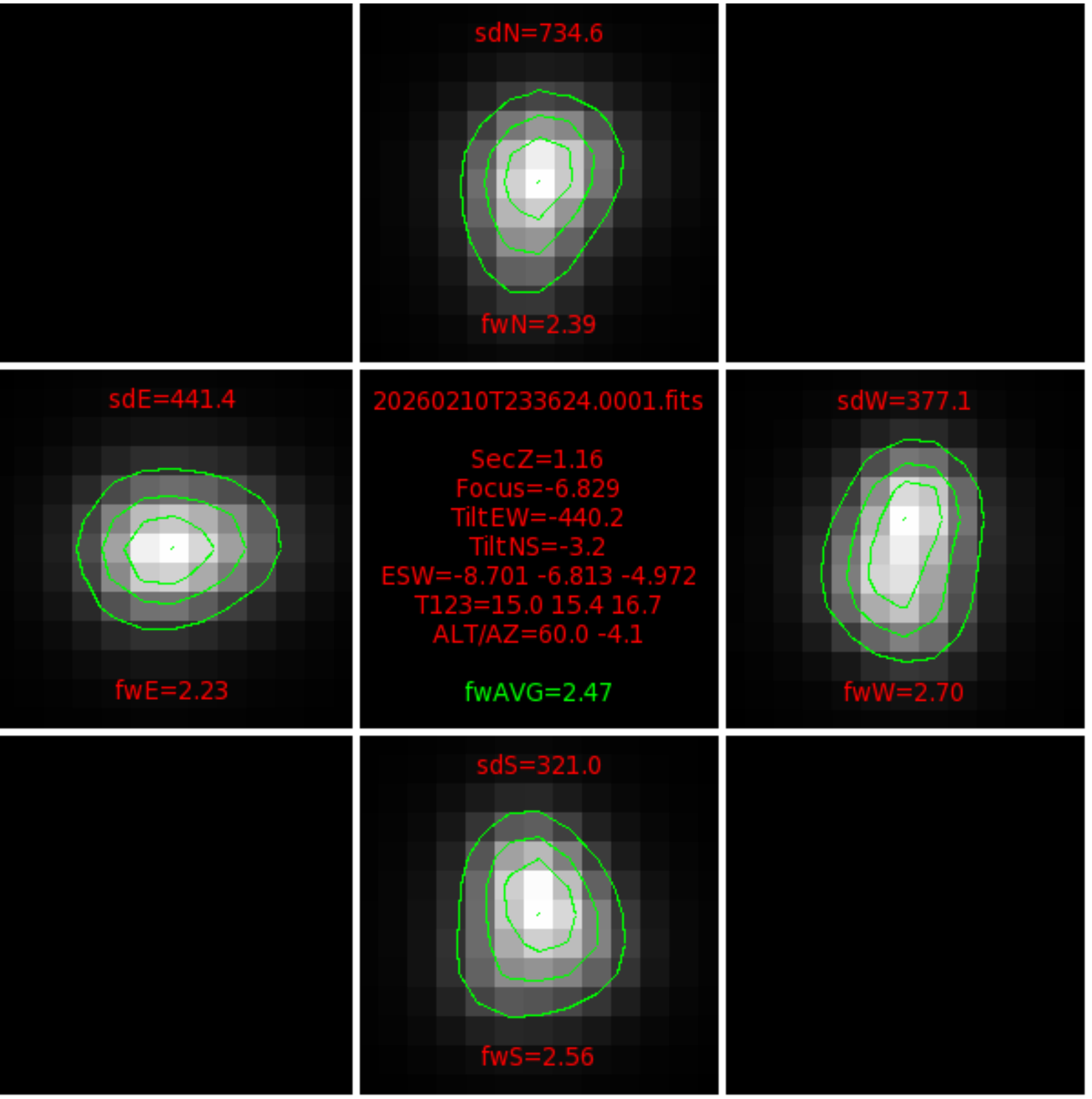
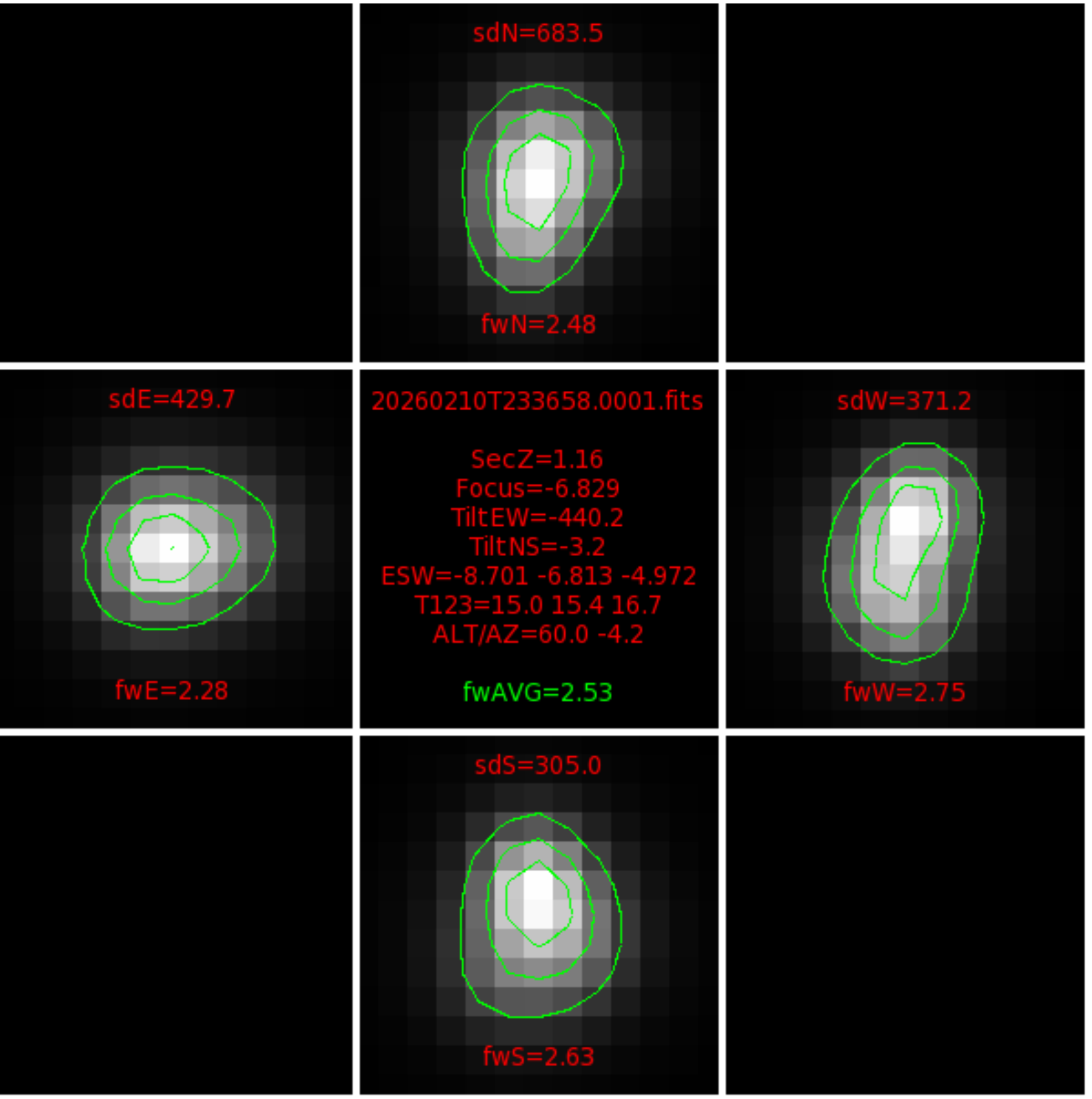

sdN=924.0
fwN=2.18
sdE=384.0
fwE=1.98
20260210T233345.0001.fits
SecZ=1.21
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.1 15.4 16.7
ALT/AZ=55.6 -7.3
fwAVG=2.22
sdW=744.8
fwW=2.44
sdS=312.7
fwS=2.28
0 0 0 0 0 0 0 0 0


sdN=757.2
fwN=2.19
sdE=222.4
fwE=2.16
20260210T233551.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.0 15.4 16.7
ALT/AZ=60.0 -4.0
fwAVG=2.23
sdW=504.8
fwW=2.43
sdS=168.3
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=734.6
fwN=2.39
sdE=441.4
fwE=2.23
20260210T233624.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.0 15.4 16.7
ALT/AZ=60.0 -4.1
fwAVG=2.47
sdW=377.1
fwW=2.70
sdS=321.0
fwS=2.56
0 0 0 0 0 0 0 0 0


sdN=683.5
fwN=2.48
sdE=429.7
fwE=2.28
20260210T233658.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.0 15.4 16.7
ALT/AZ=60.0 -4.2
fwAVG=2.53
sdW=371.2
fwW=2.75
sdS=305.0
fwS=2.63
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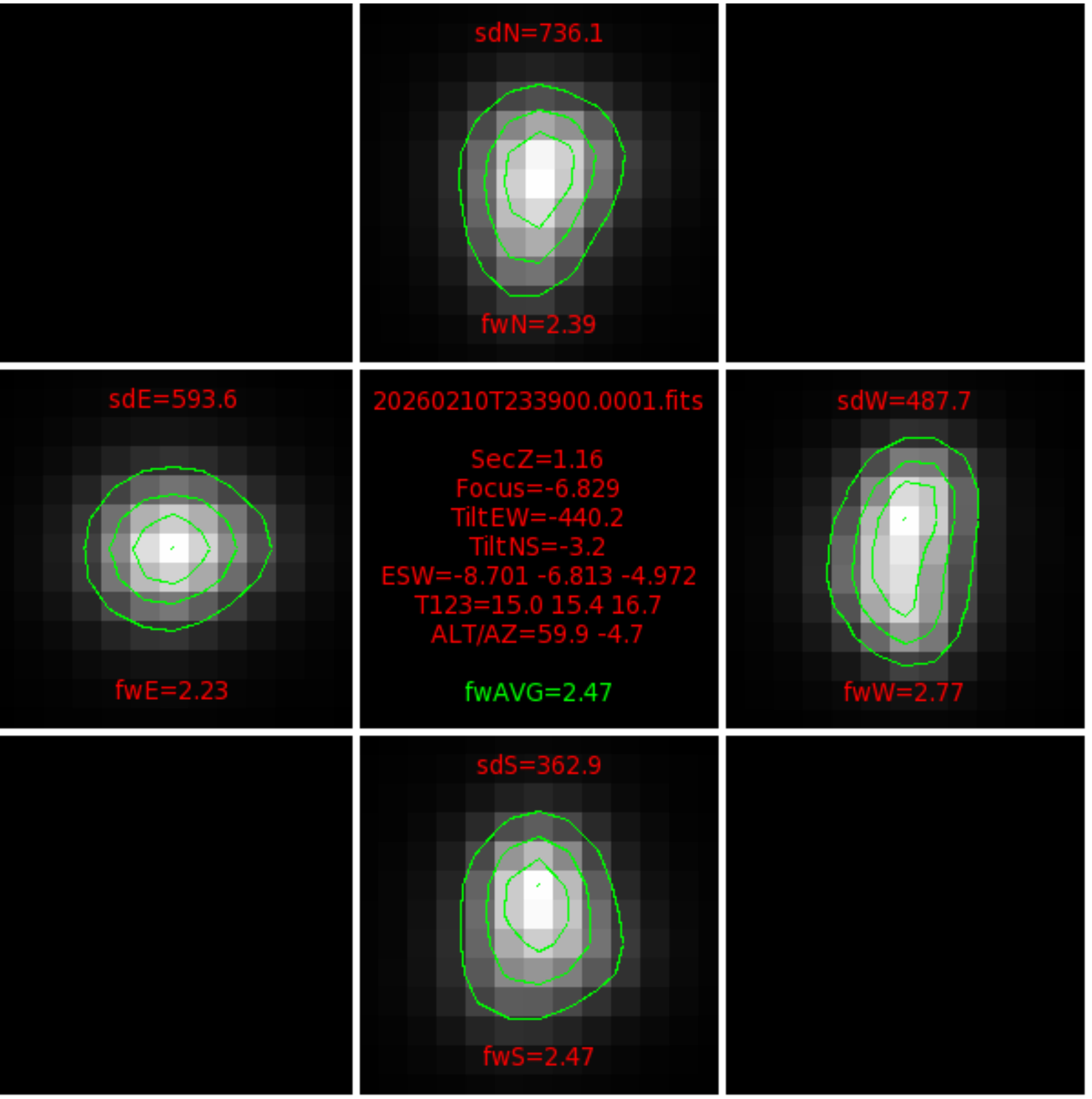
sdN=736.1
fwN=2.39
sdE=593.6
fwE=2.23
20260210T233900.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.0 15.4 16.7
ALT/AZ=59.9 -4.7
fwAVG=2.47
sdW=487.7
fwW=2.77
sdS=362.9
fwS=2.47
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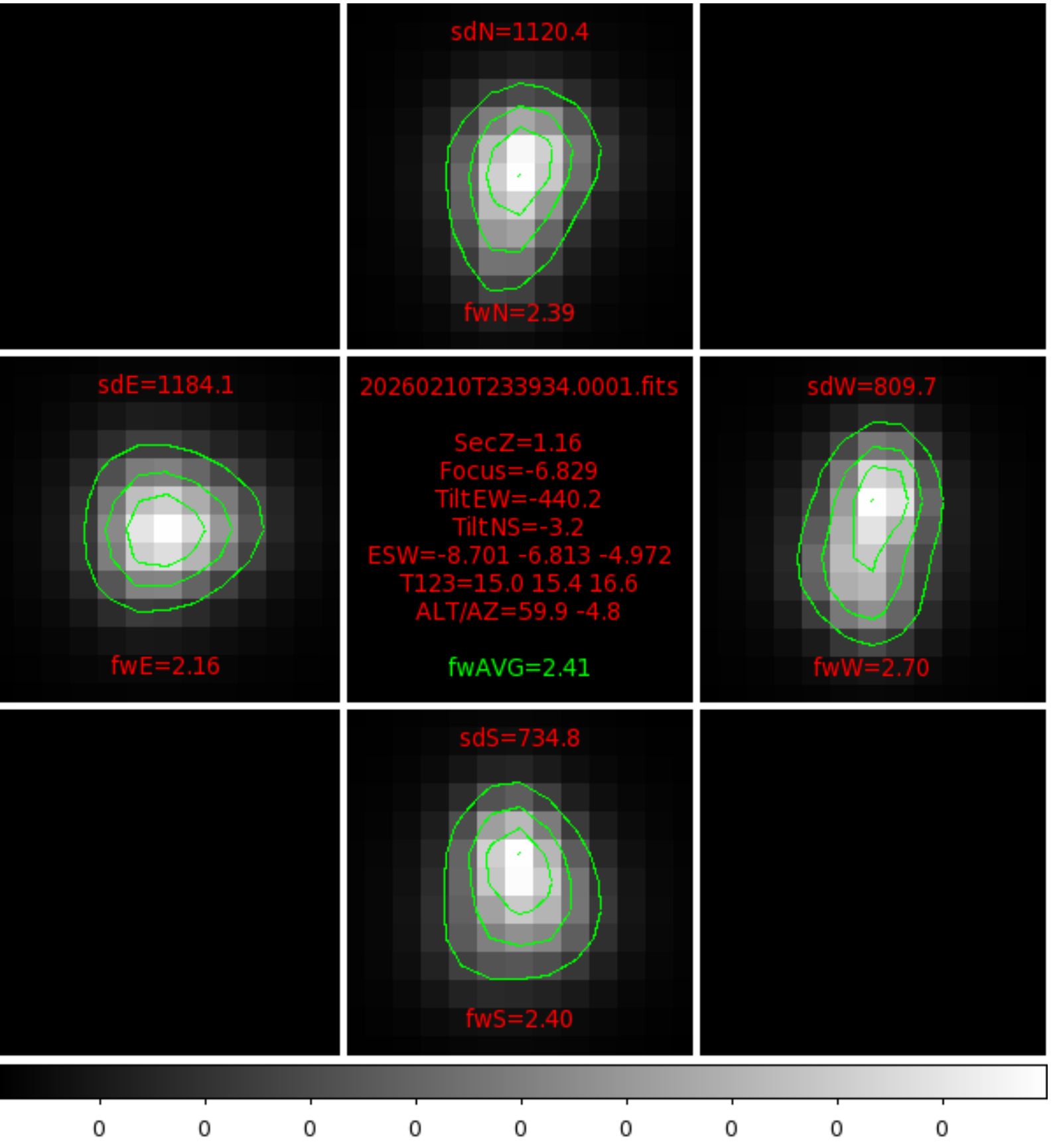
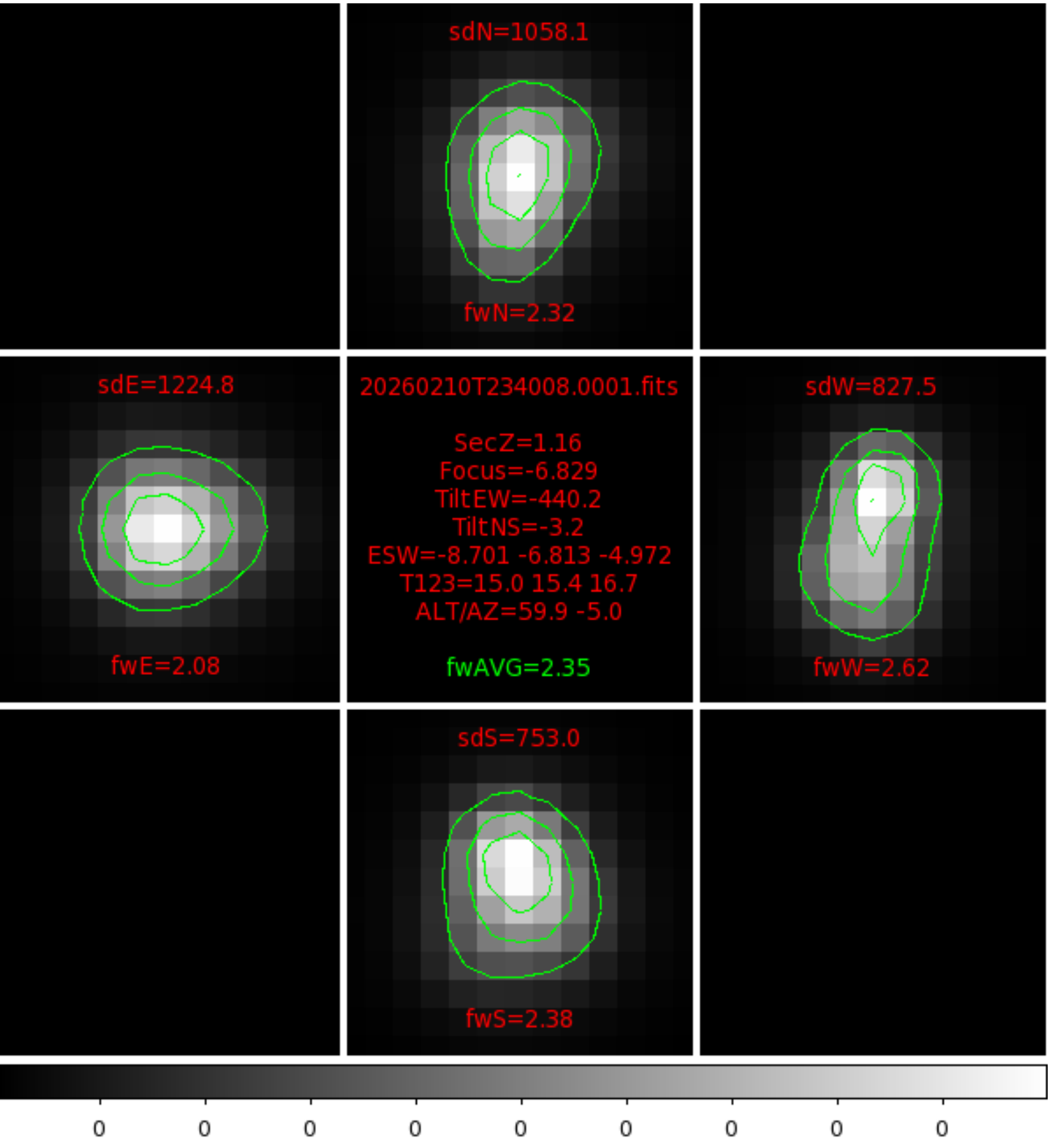

sdN=1120.4
fwN=2.39
sdE=1184.1
fwE=2.16
20260210T233934.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.0 15.4 16.6
ALT/AZ=59.9 -4.8
fwAVG=2.41
sdW=809.7
fwW=2.70
sdS=734.8
fwS=2.40
0 0 0 0 0 0 0 0 0


sdN=1058.1
fwN=2.32
sdE=1224.8
fwE=2.08
20260210T234008.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.0 15.4 16.7
ALT/AZ=59.9 -5.0
fwAVG=2.35
sdW=827.5
fwW=2.62
sdS=753.0
fwS=2.38
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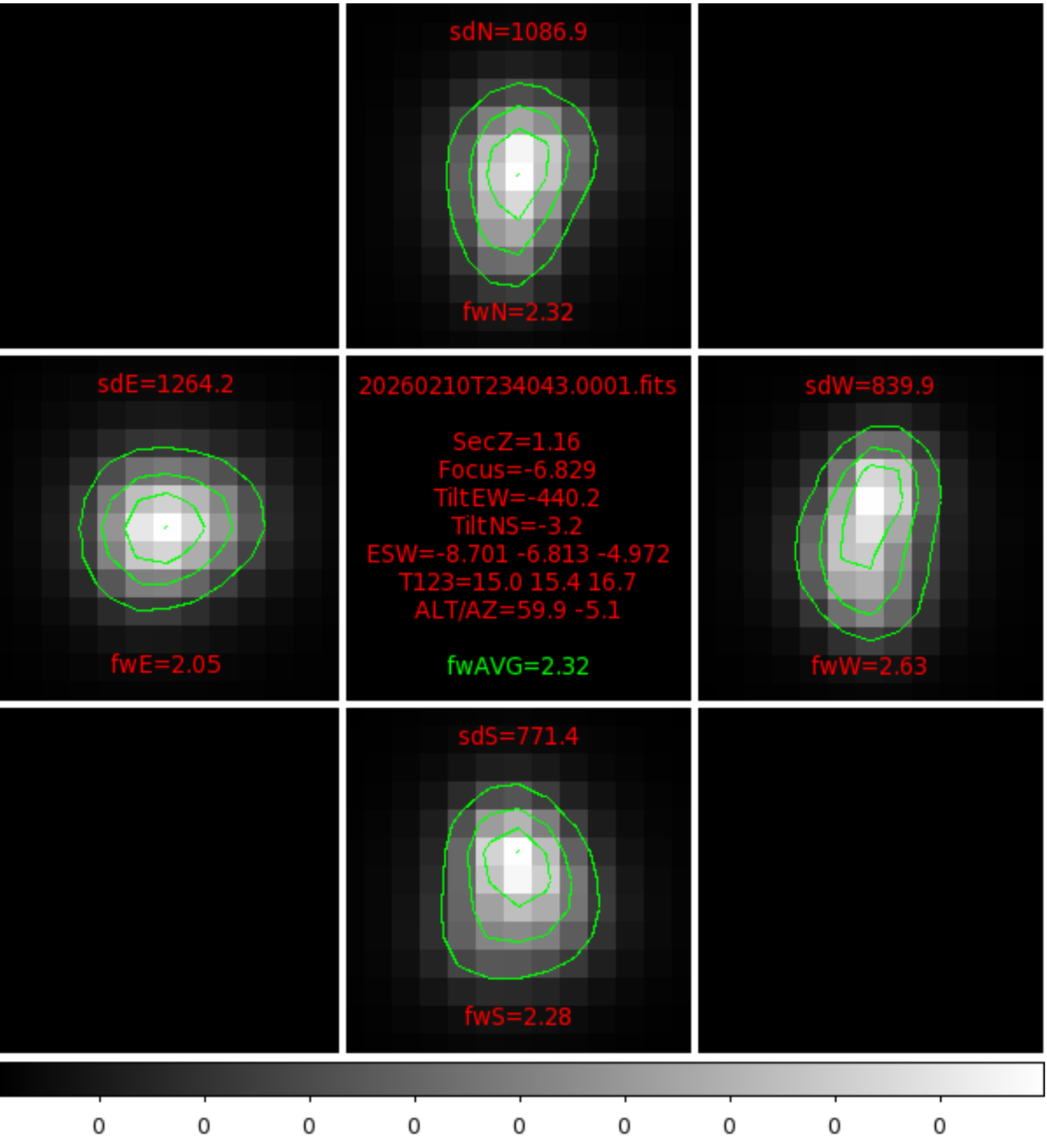
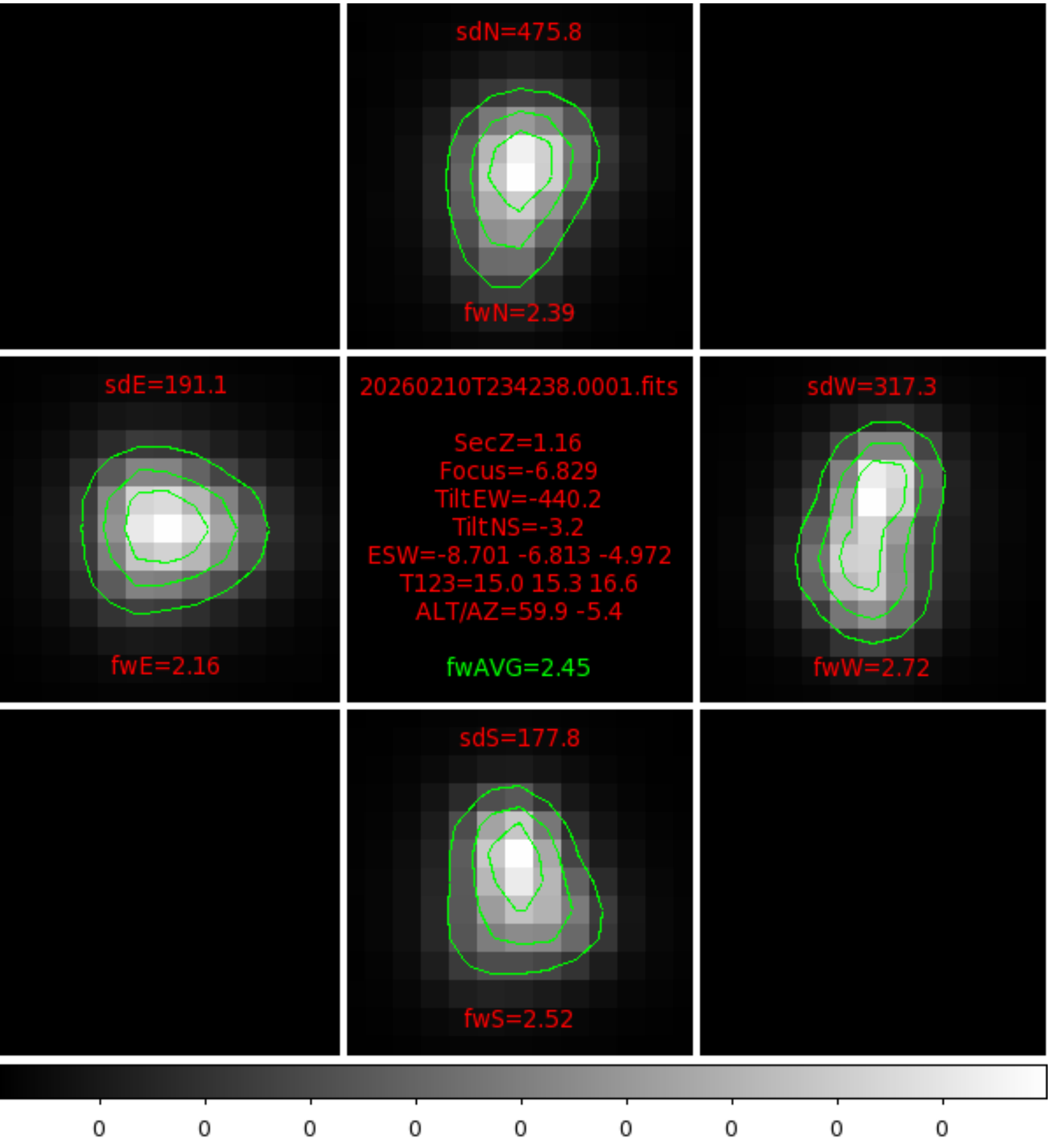
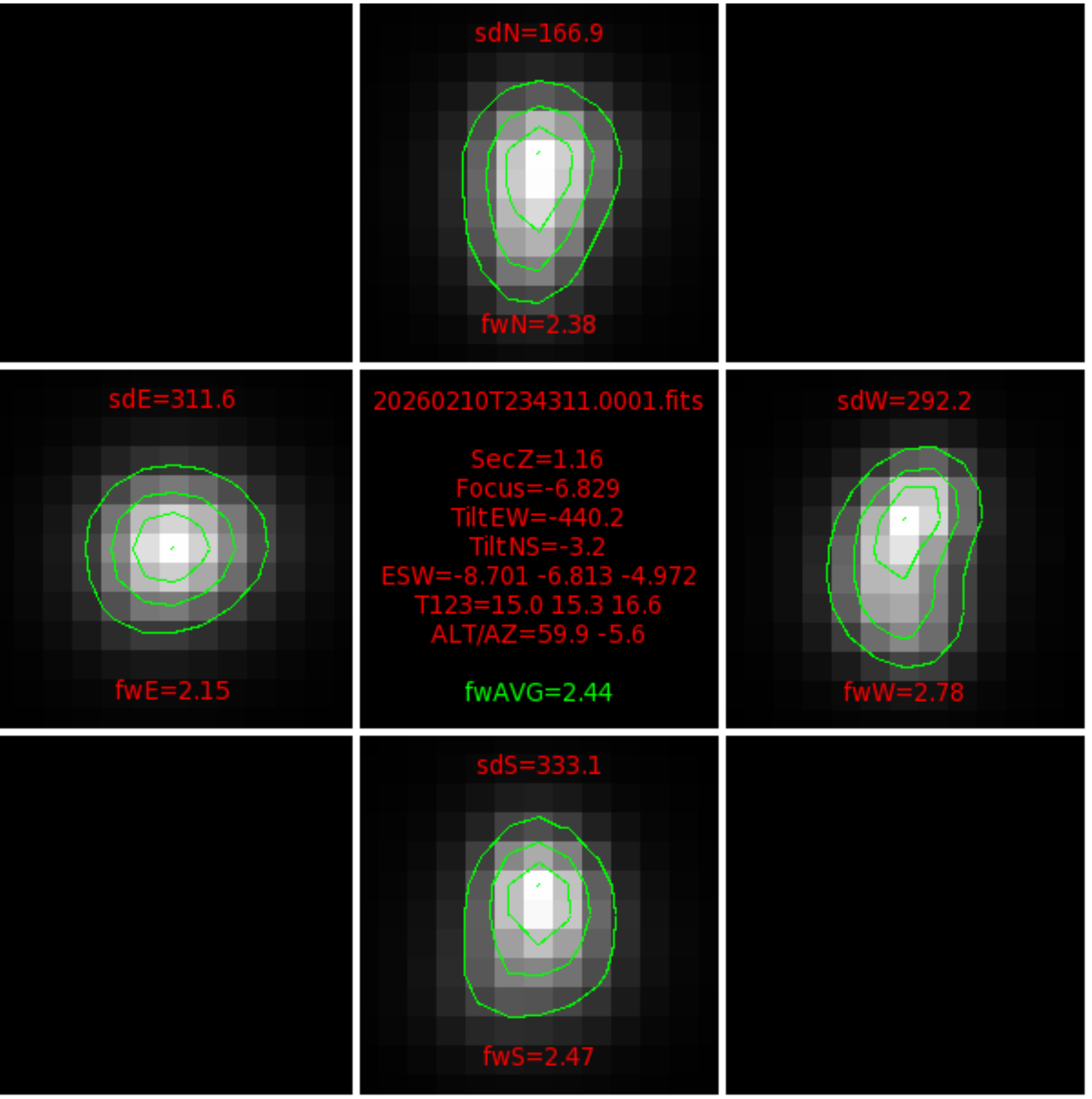
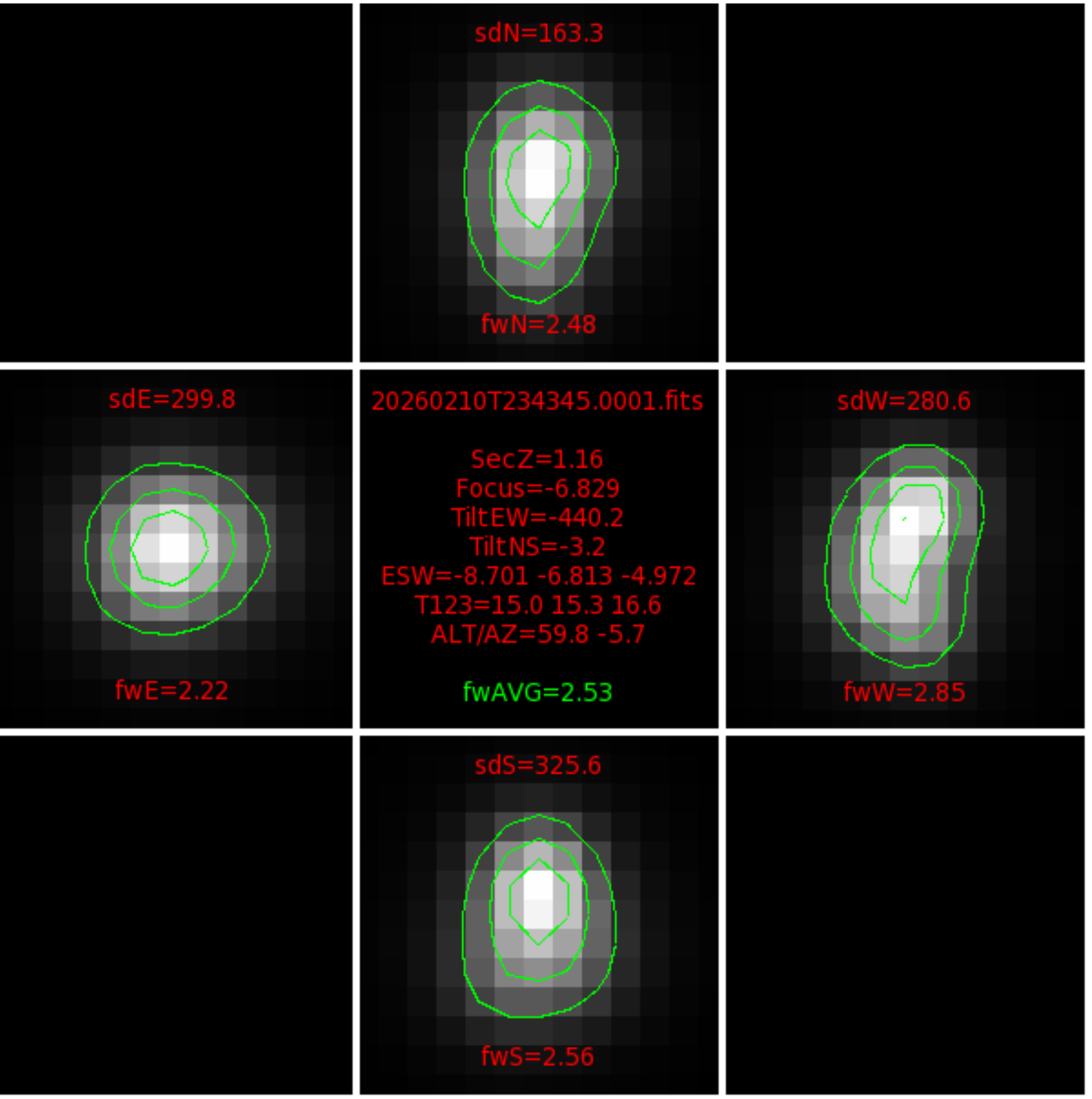

sdN=1086.9
fwN=2.32
sdE=1264.2
fwE=2.05
20260210T234043.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.0 15.4 16.7
ALT/AZ=59.9 -5.1
fwAVG=2.32
sdW=839.9
fwW=2.63
sdS=771.4
fwS=2.28
0 0 0 0 0 0 0 0 0


sdN=475.8
fwN=2.39
sdE=191.1
fwE=2.16
20260210T234238.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.0 15.3 16.6
ALT/AZ=59.9 -5.4
fwAVG=2.45
sdW=317.3
fwW=2.72
sdS=177.8
fwS=2.52
0 0 0 0 0 0 0 0 0


sdN=166.9
fwN=2.38
sdE=311.6
fwE=2.15
20260210T234311.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.0 15.3 16.6
ALT/AZ=59.9 -5.6
fwAVG=2.44
sdW=292.2
fwW=2.78
sdS=333.1
fwS=2.47
0 0 0 0 0 0 0 0 0


sdN=163.3
fwN=2.48
sdE=299.8
fwE=2.22
20260210T234345.0001.fits
SecZ=1.16
Focus=-6.829
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.701 -6.813 -4.972
T123=15.0 15.3 16.6
ALT/AZ=59.8 -5.7
fwAVG=2.53
sdW=280.6
fwW=2.85
sdS=325.6
fwS=2.56
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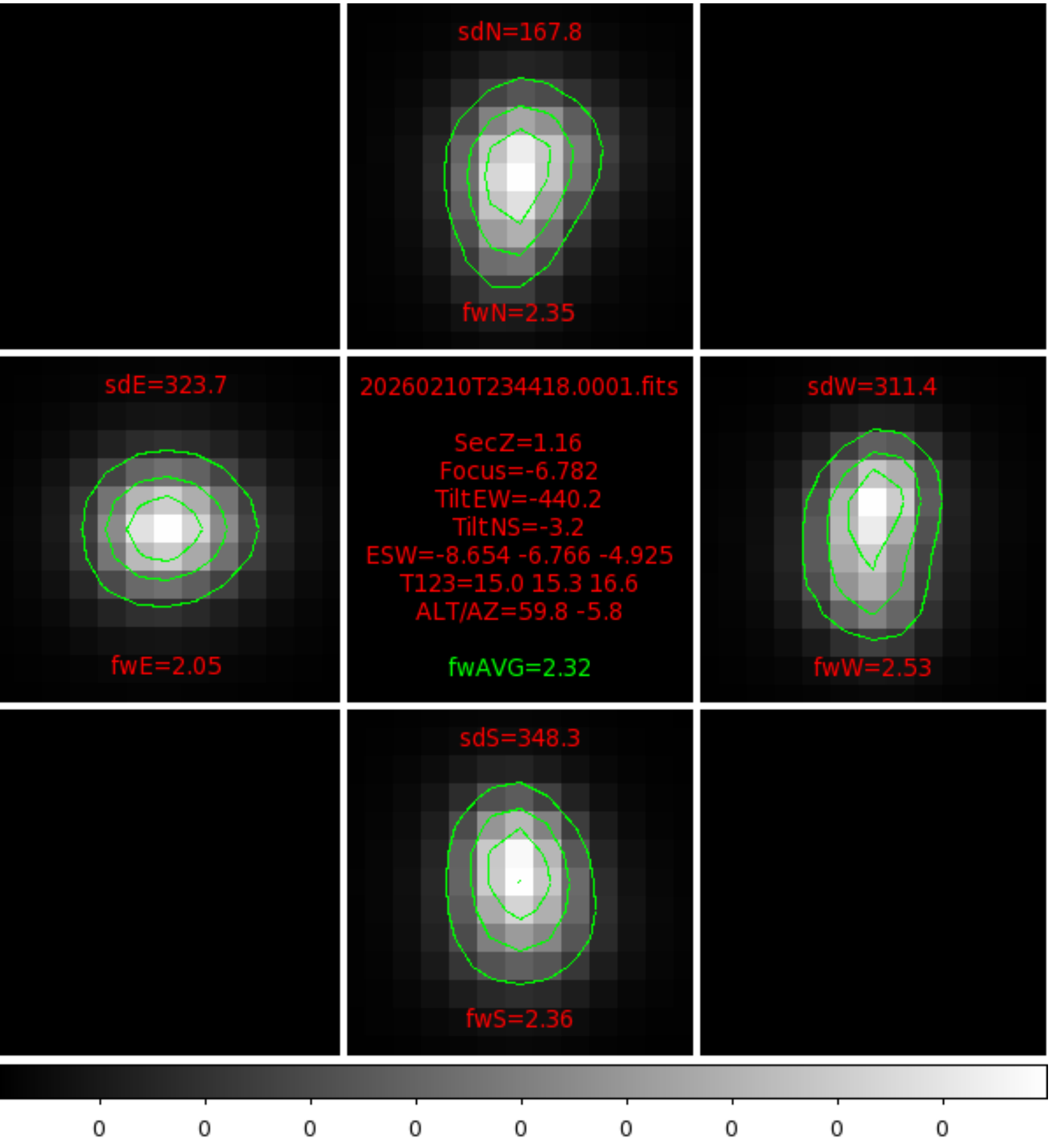
sdN=167.8
fwN=2.35
sdE=323.7
fwE=2.05
20260210T234418.0001.fits
SecZ=1.16
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.0 15.3 16.6
ALT/AZ=59.8 -5.8
fwAVG=2.32
sdW=311.4
fwW=2.53
sdS=348.3
fwS=2.36
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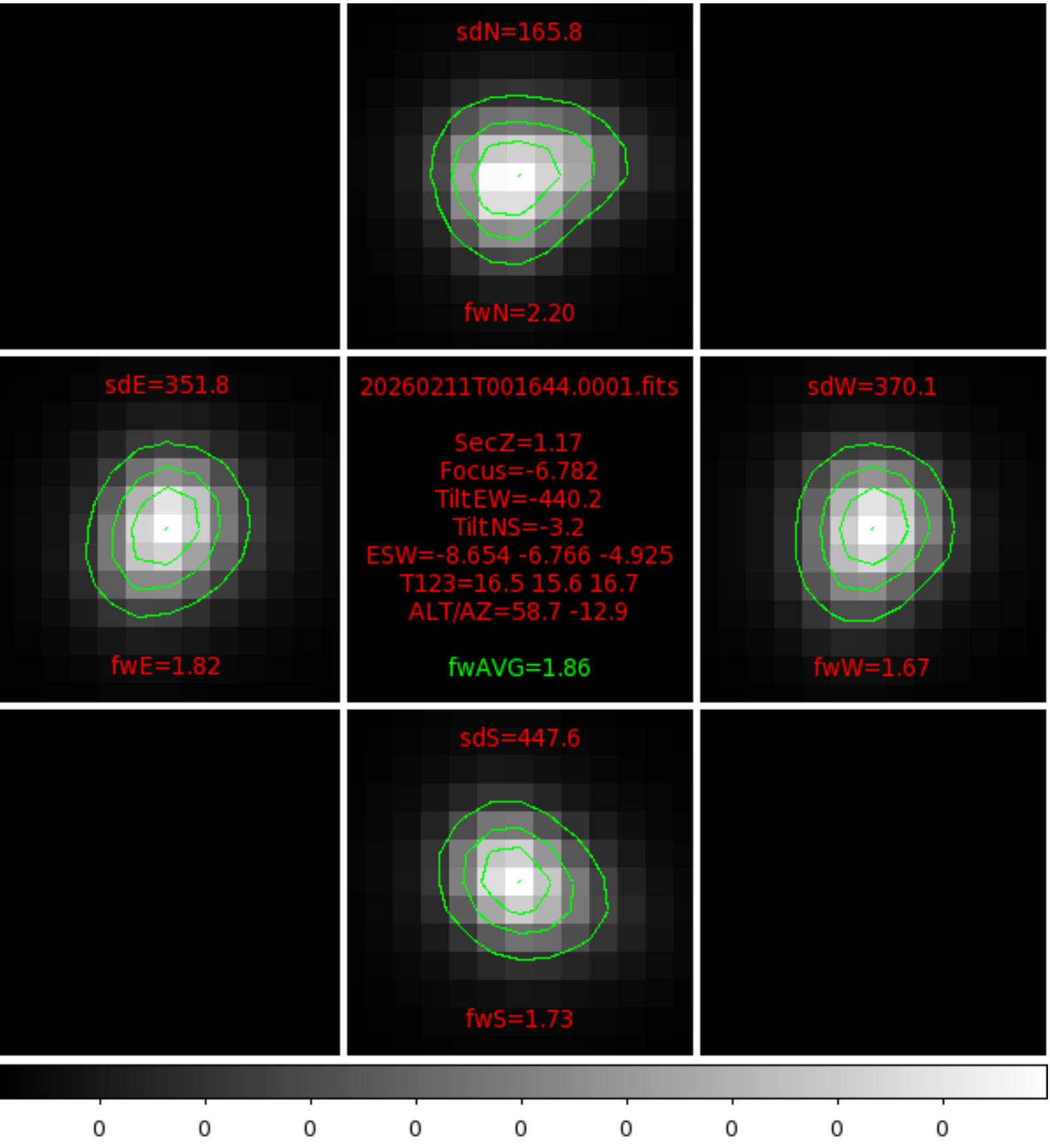
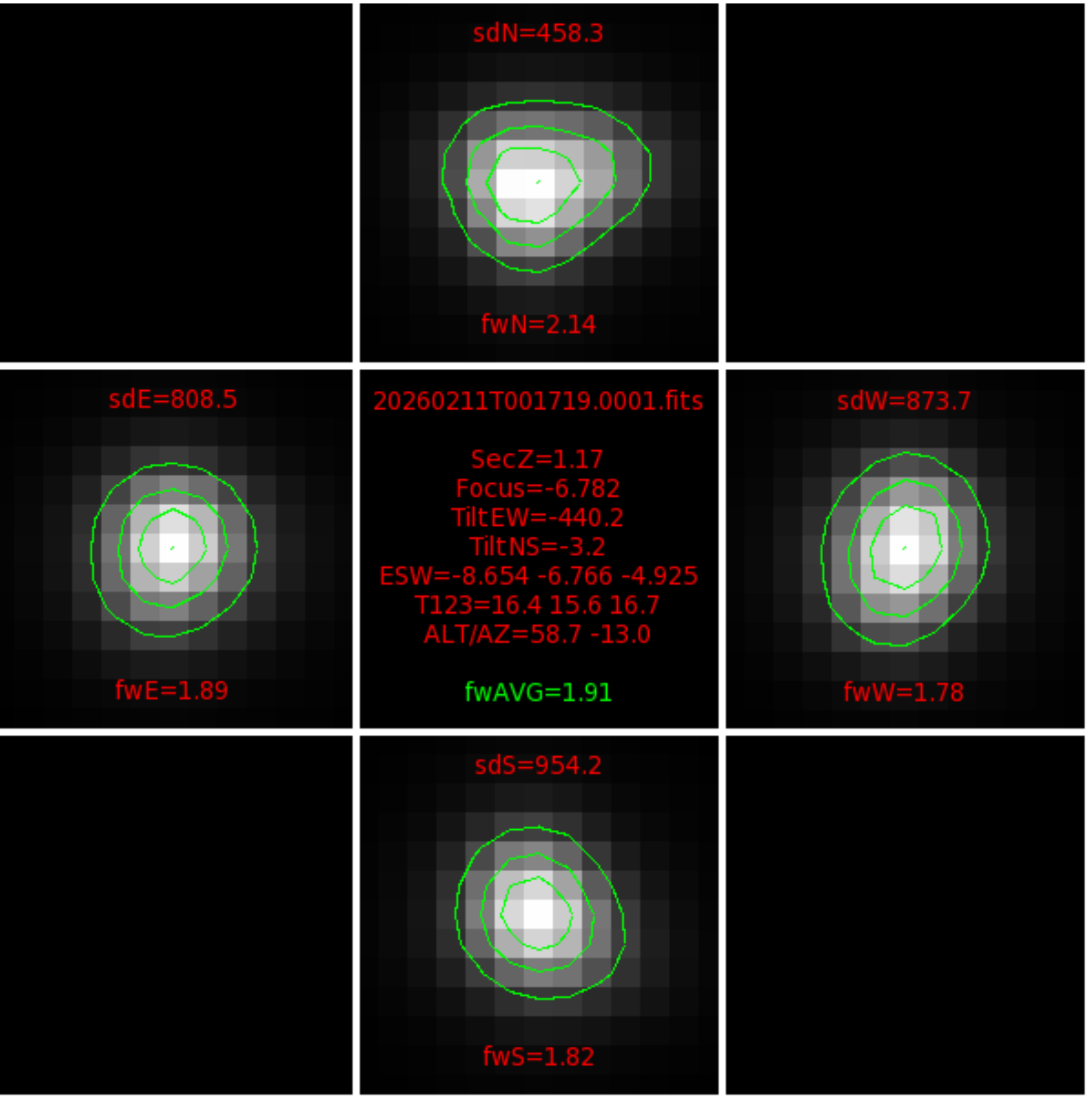

sdN=165.8
fwN=2.20
sdE=351.8
fwE=1.82
20260211T001644.0001.fits
SecZ=1.17
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=16.5 15.6 16.7
ALT/AZ=58.7 -12.9
fwAVG=1.86
sdW=370.1
fwW=1.67
sdS=447.6
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=458.3
fwN=2.14
sdE=808.5
fwE=1.89
20260211T001719.0001.fits
SecZ=1.17
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=16.4 15.6 16.7
ALT/AZ=58.7 -13.0
fwAVG=1.91
sdW=873.7
fwW=1.78
sdS=954.2
fwS=1.82
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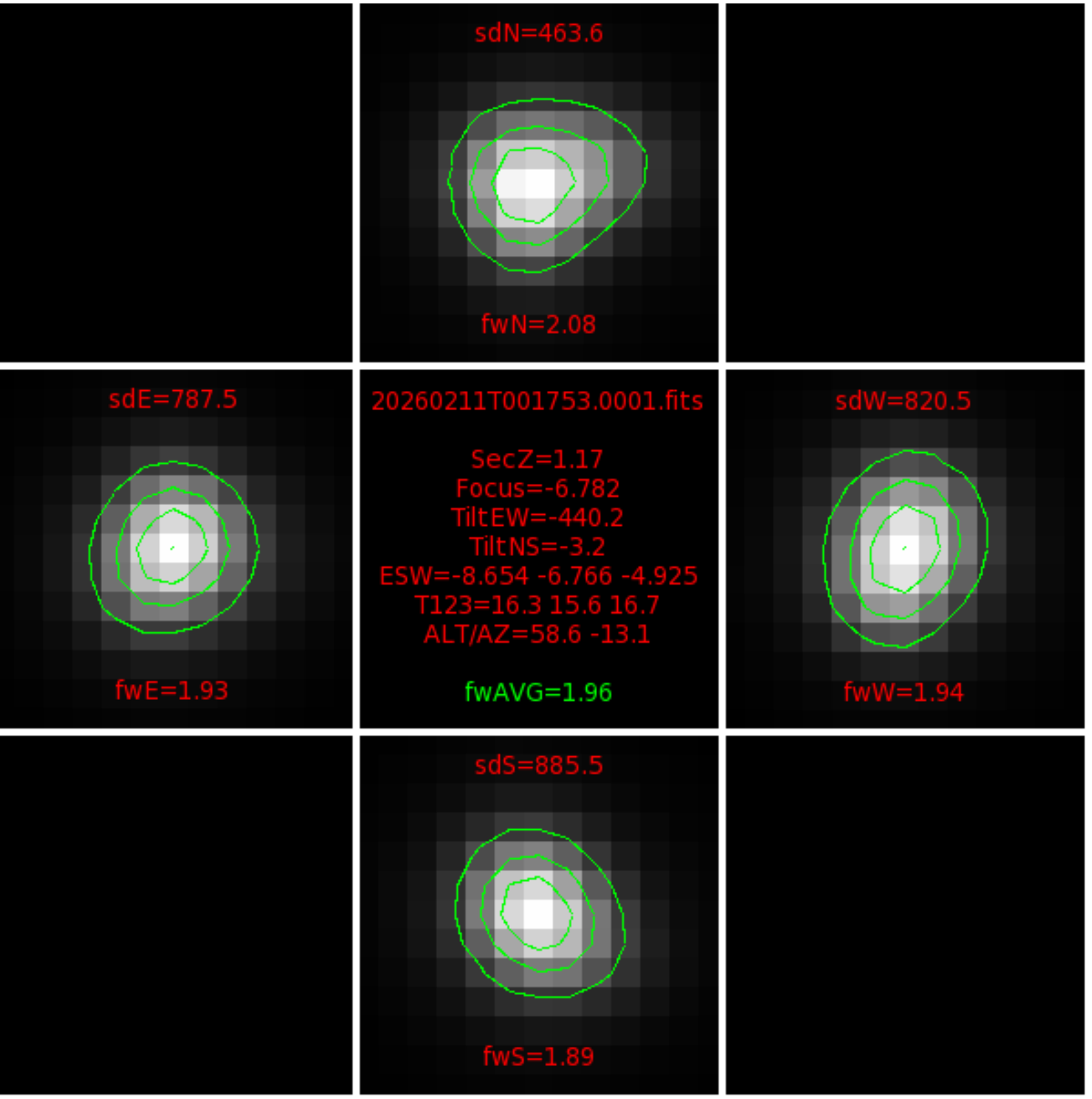
sdN=463.6
fwN=2.08
sdE=787.5
fwE=1.93
20260211T001753.0001.fits
SecZ=1.17
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=16.3 15.6 16.7
ALT/AZ=58.6 -13.1
fwAVG=1.96
sdW=820.5
fwW=1.94
sdS=885.5
fwS=1.89
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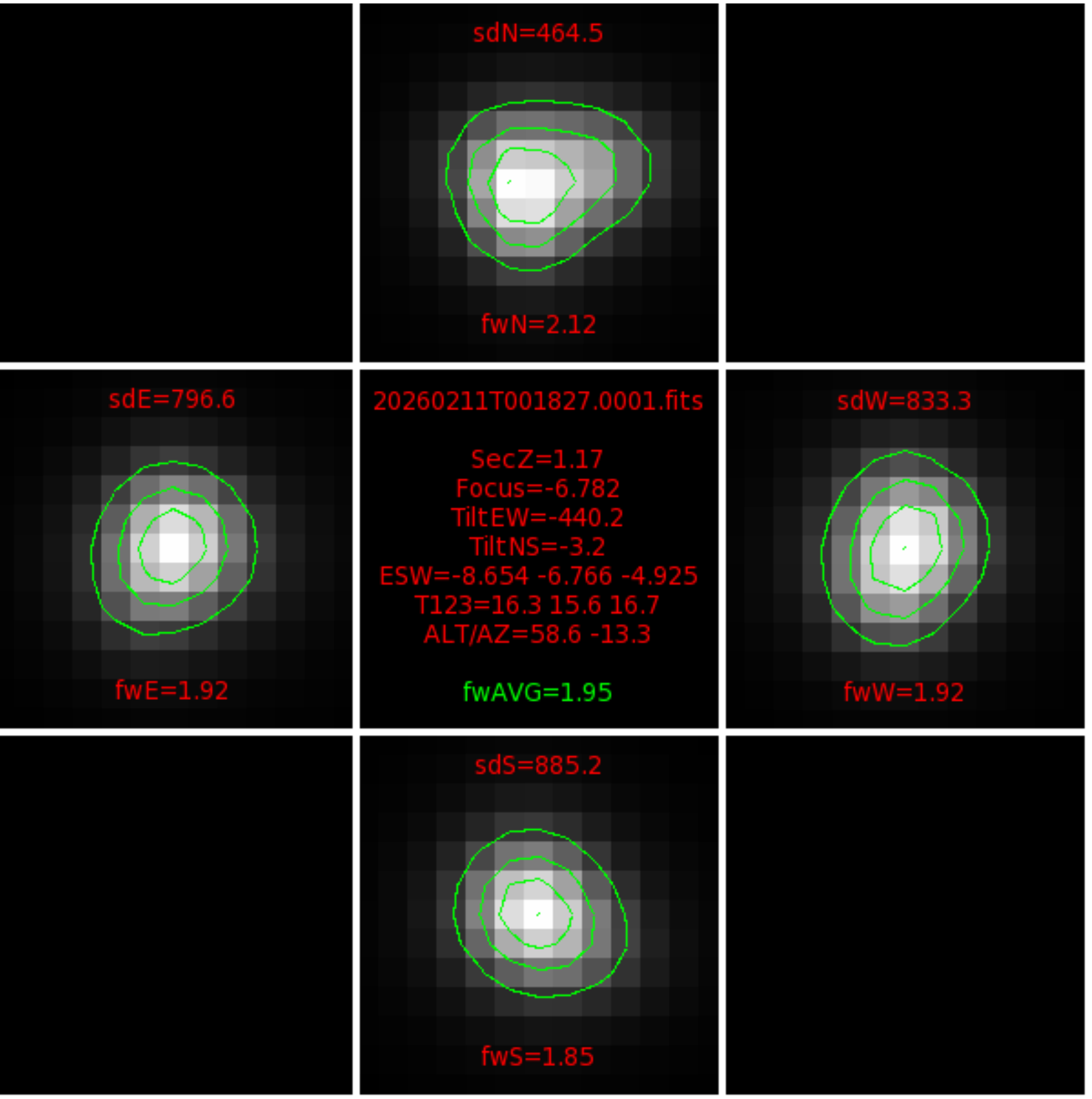
sdN=464.5
fwN=2.12
sdE=796.6
fwE=1.92
20260211T001827.0001.fits
SecZ=1.17
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=16.3 15.6 16.7
ALT/AZ=58.6 -13.3
fwAVG=1.95
sdW=833.3
fwW=1.92
sdS=885.2
fwS=1.85
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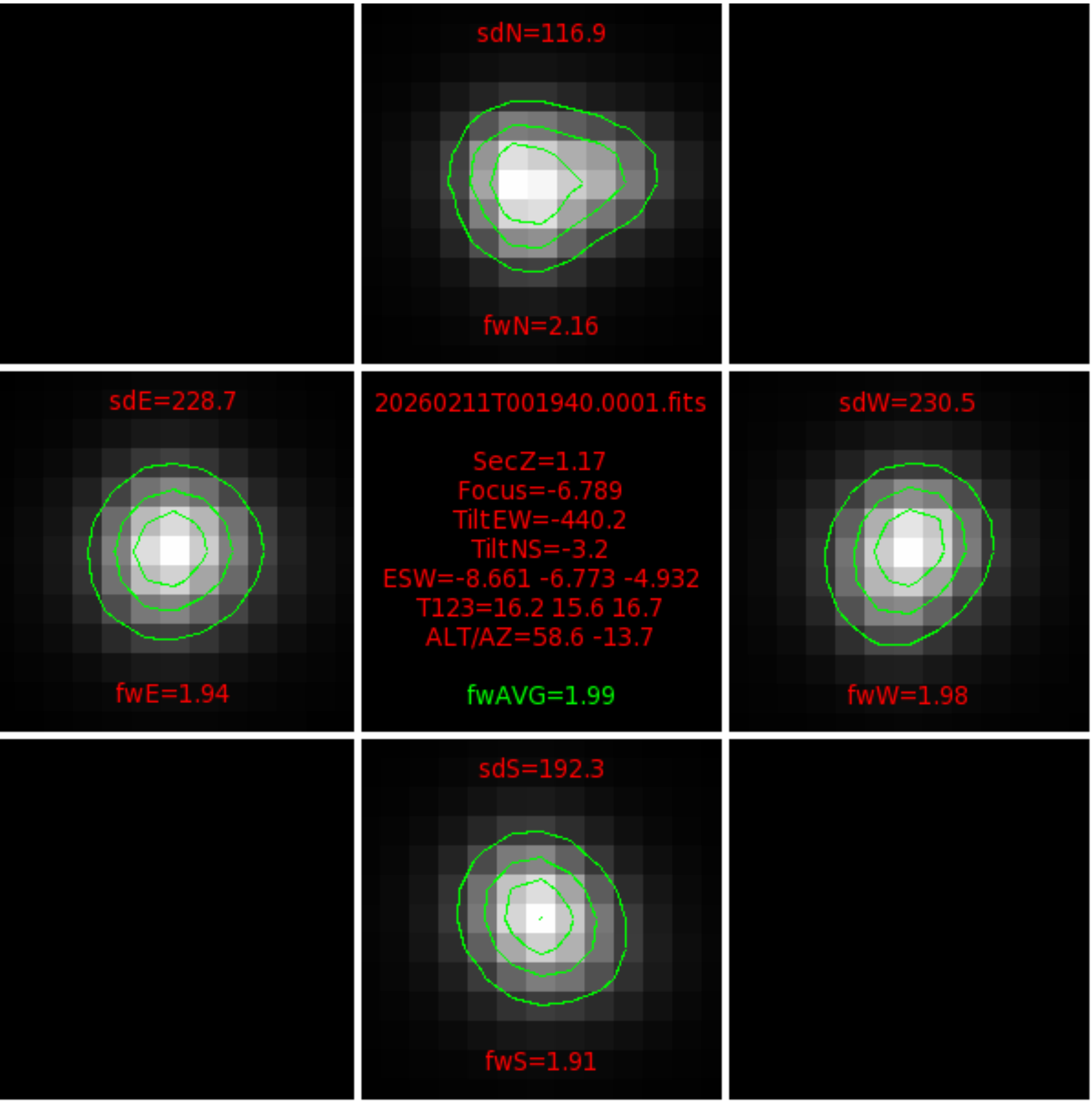
sdN=116.9
fwN=2.16
sdE=228.7
fwE=1.94
20260211T001940.0001.fits
SecZ=1.17
Focus=-6.789
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.661 -6.773 -4.932
T123=16.2 15.6 16.7
ALT/AZ=58.6 -13.7
fwAVG=1.99
sdW=230.5
fwW=1.98
sdS=192.3
fwS=1.91
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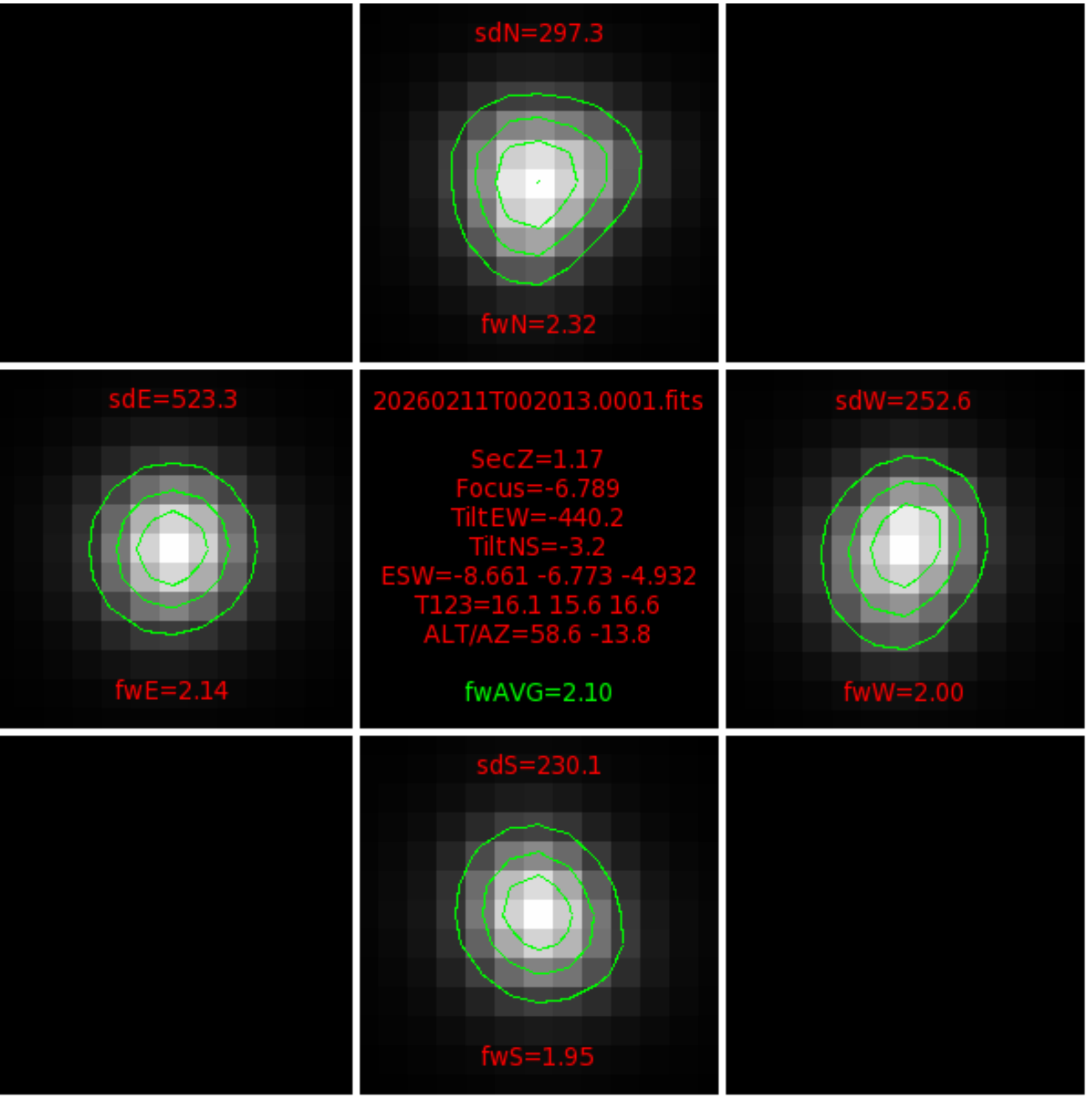
sdN=297.3
fwN=2.32
sdE=523.3
fwE=2.14
20260211T002013.0001.fits
SecZ=1.17
Focus=-6.789
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.661 -6.773 -4.932
T123=16.1 15.6 16.6
ALT/AZ=58.6 -13.8
fwAVG=2.10
sdW=252.6
fwW=2.00
sdS=230.1
fwS=1.95
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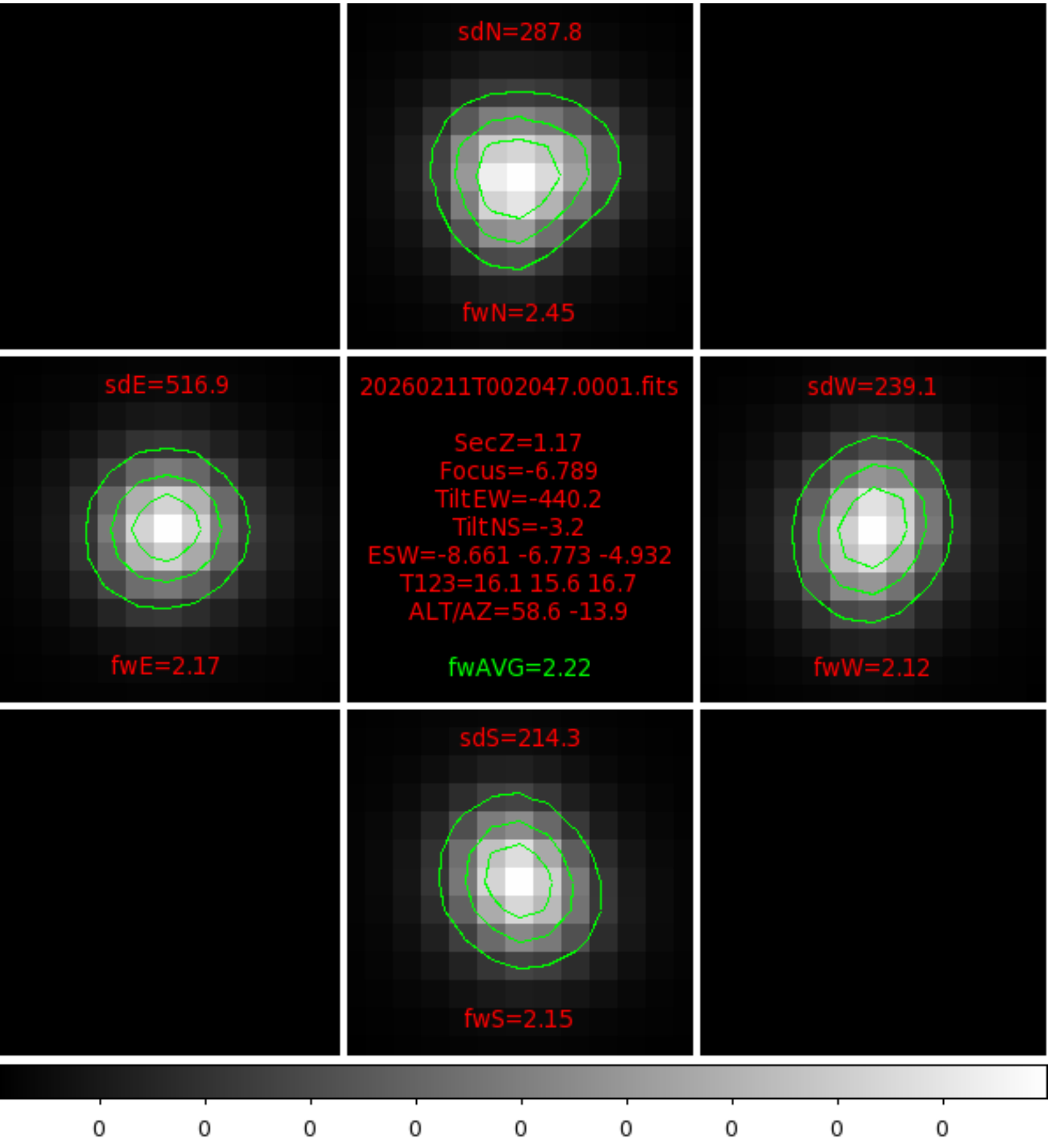
sdN=287.8
fwN=2.45
sdE=516.9
fwE=2.17
20260211T002047.0001.fits
SecZ=1.17
Focus=-6.789
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.661 -6.773 -4.932
T123=16.1 15.6 16.7
ALT/AZ=58.6 -13.9
fwAVG=2.22
sdW=239.1
fwW=2.12
sdS=214.3
fwS=2.15
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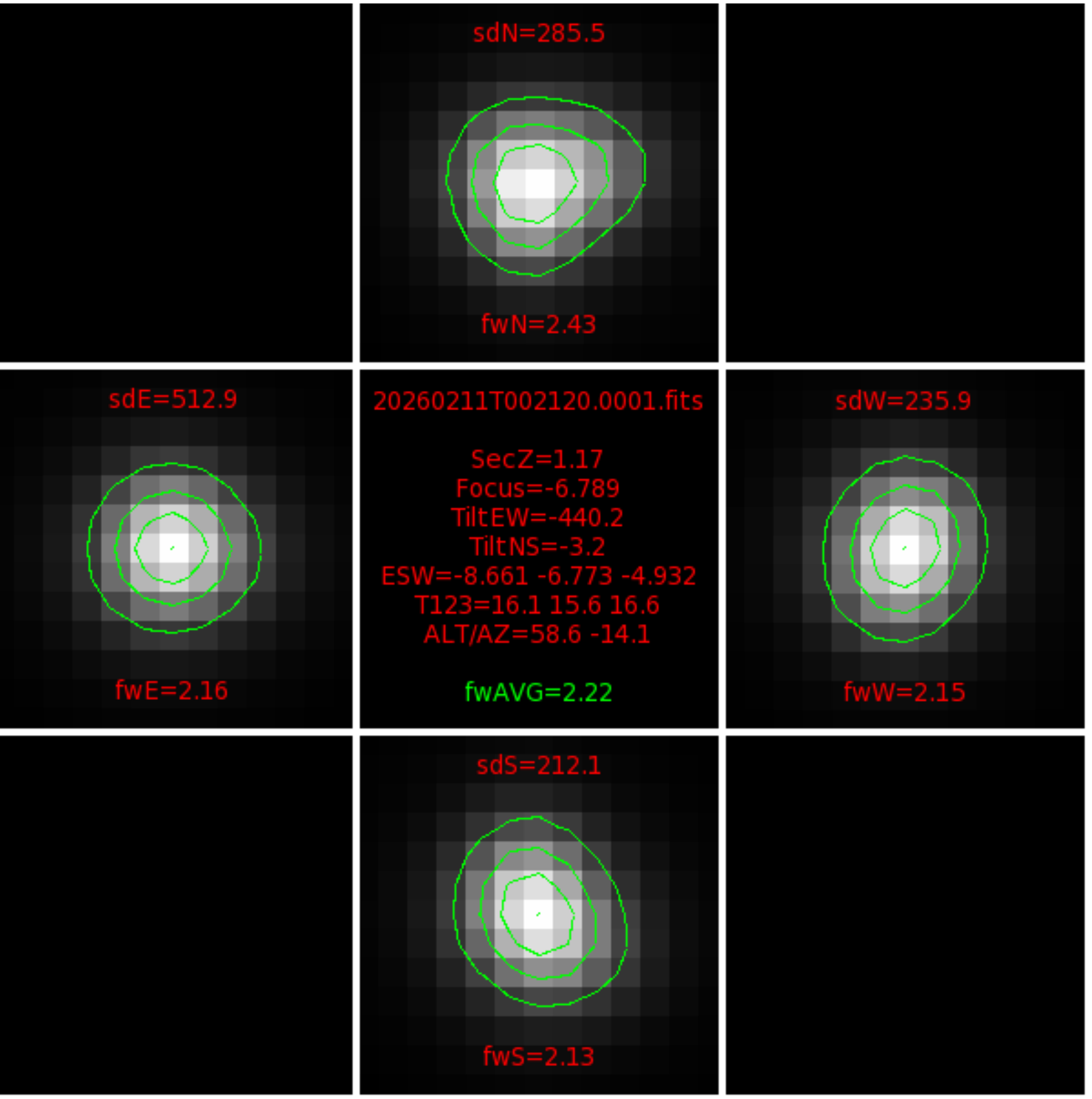
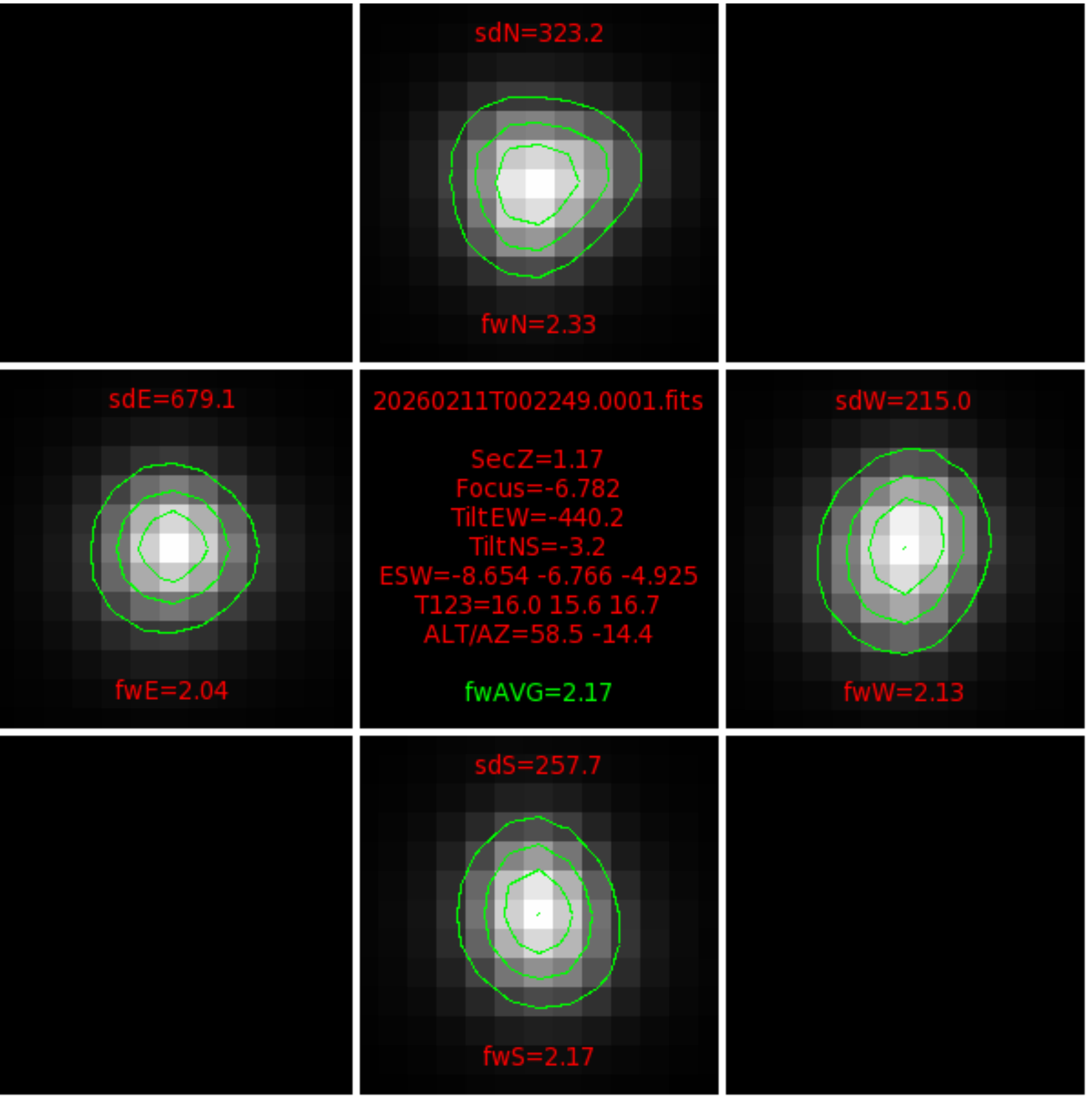

sdN=285.5
fwN=2.43
sdE=512.9
fwE=2.16
20260211T002120.0001.fits
SecZ=1.17
Focus=-6.789
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.661 -6.773 -4.932
T123=16.1 15.6 16.6
ALT/AZ=58.6 -14.1
fwAVG=2.22
sdW=235.9
fwW=2.15
sdS=212.1
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=323.2
fwN=2.33
sdE=679.1
fwE=2.04
20260211T002249.0001.fits
SecZ=1.17
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=16.0 15.6 16.7
ALT/AZ=58.5 -14.4
fwAVG=2.17
sdW=215.0
fwW=2.13
sdS=257.7
fwS=2.17
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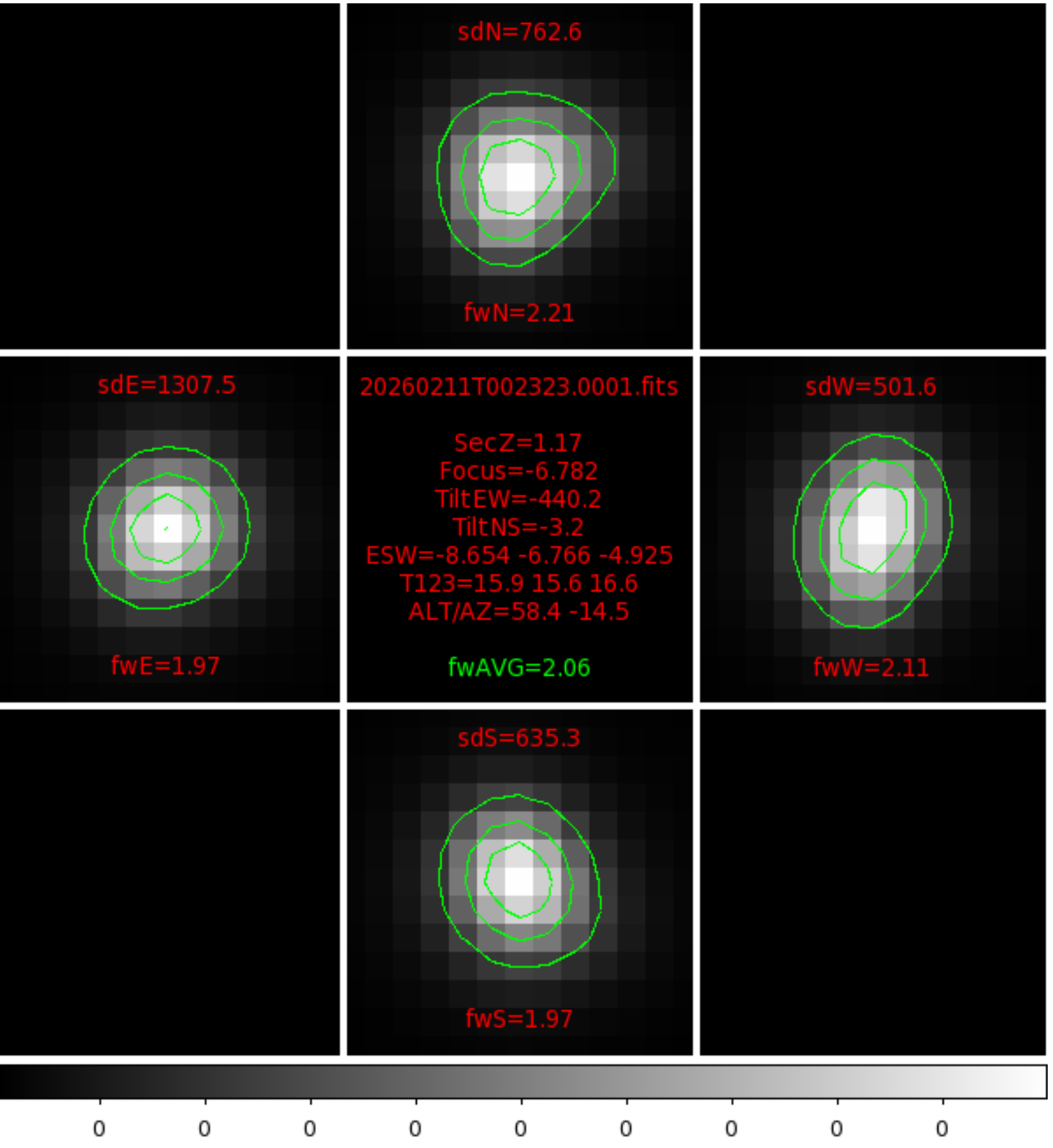
sdN=762.6
fwN=2.21
sdE=1307.5
fwE=1.97
20260211T002323.0001.fits
SecZ=1.17
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.9 15.6 16.6
ALT/AZ=58.4 -14.5
fwAVG=2.06
sdW=501.6
fwW=2.11
sdS=635.3
fwS=1.97
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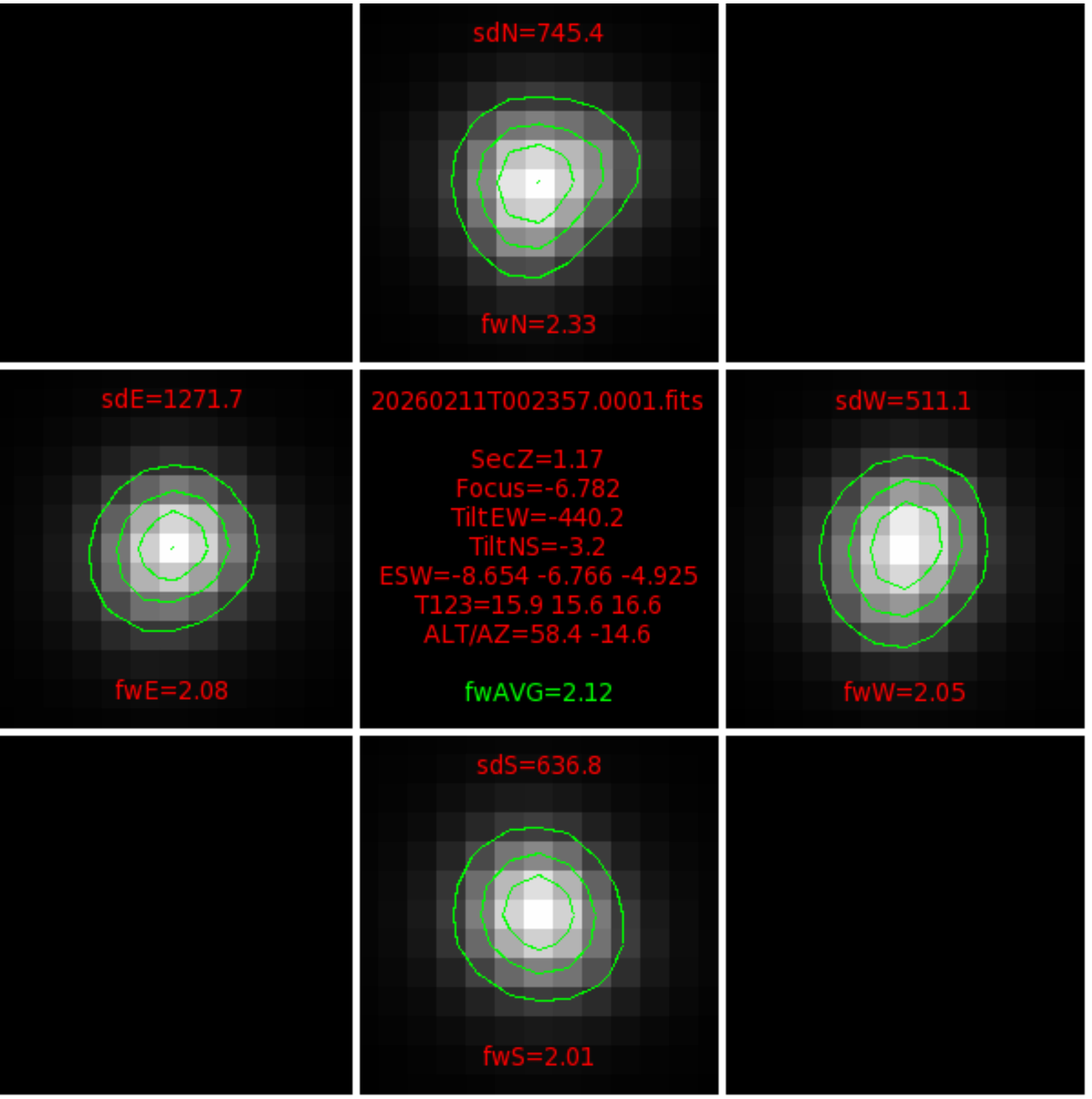
sdN=745.4
fwN=2.33
sdE=1271.7
fwE=2.08
20260211T002357.0001.fits
SecZ=1.17
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.9 15.6 16.6
ALT/AZ=58.4 -14.6
fwAVG=2.12
sdW=511.1
fwW=2.05
sdS=636.8
fwS=2.01
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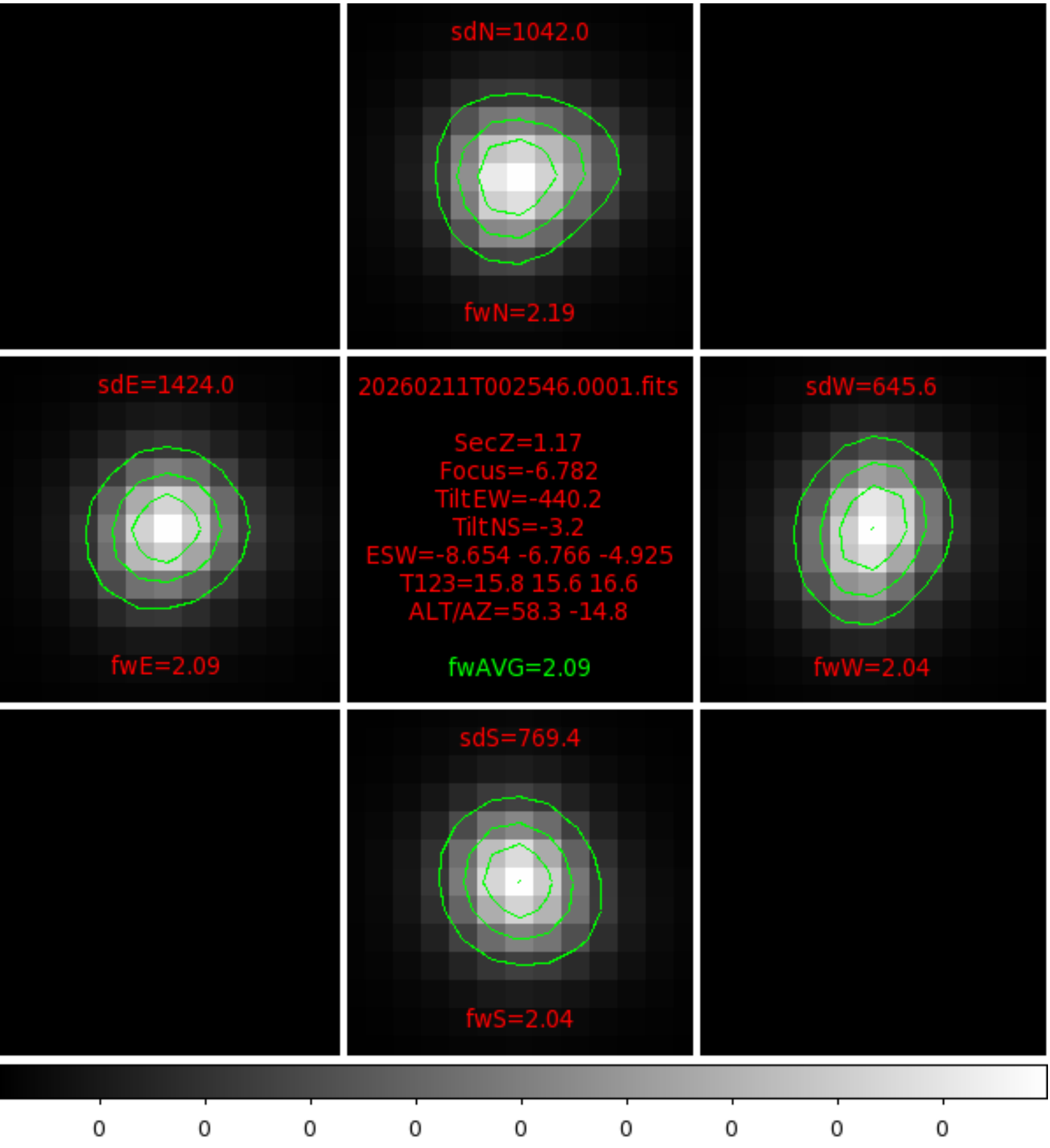
sdN=1042.0
fwN=2.19
sdE=1424.0
fwE=2.09
20260211T002546.0001.fits
SecZ=1.17
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.8 15.6 16.6
ALT/AZ=58.3 -14.8
fwAVG=2.09
sdW=645.6
fwW=2.04
sdS=769.4
fwS=2.04
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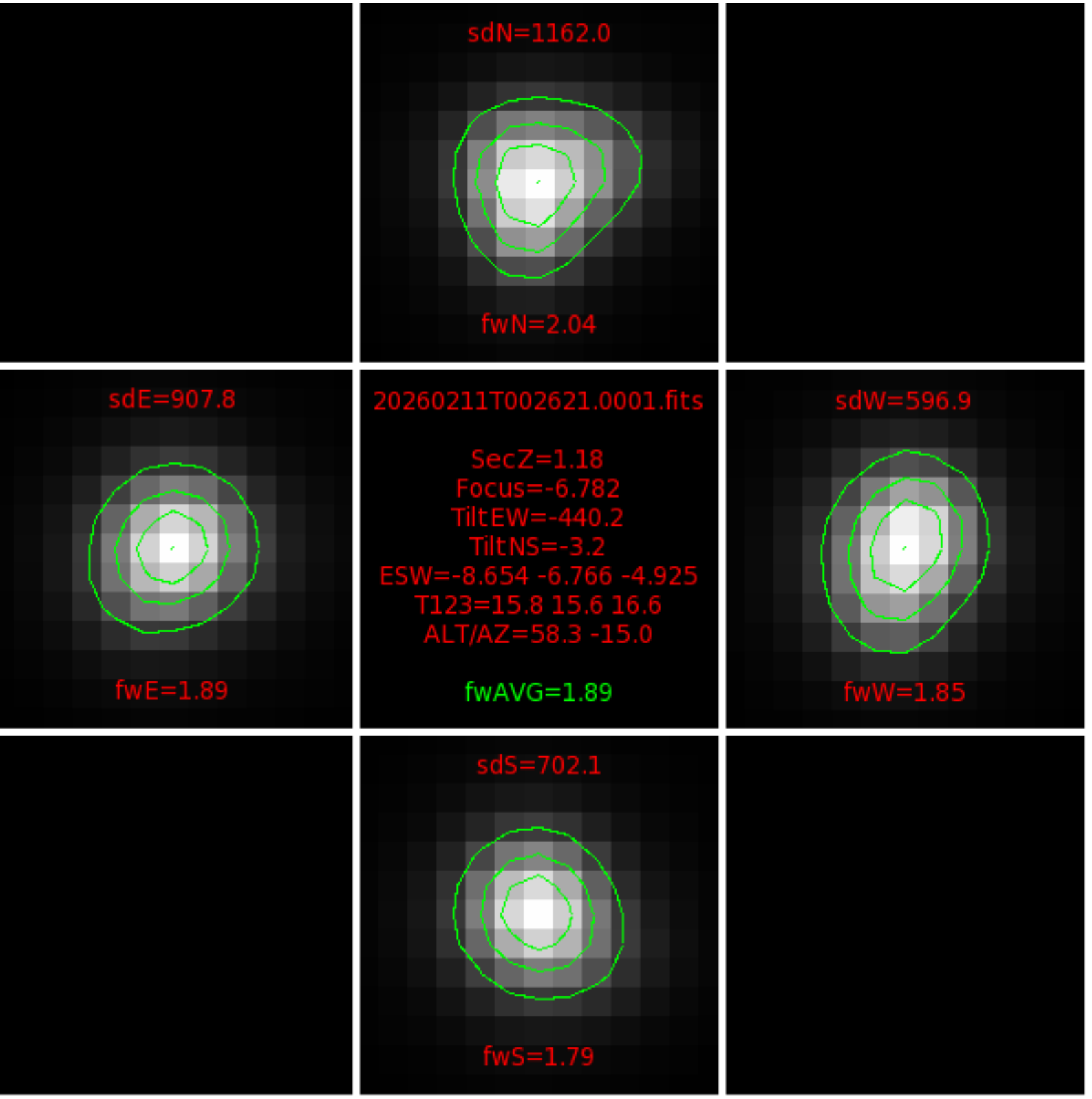
sdN=1162.0
fwN=2.04
sdE=907.8
fwE=1.89
20260211T002621.0001.fits
SecZ=1.18
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.8 15.6 16.6
ALT/AZ=58.3 -15.0
fwAVG=1.89
sdW=596.9
fwW=1.85
sdS=702.1
fwS=1.79
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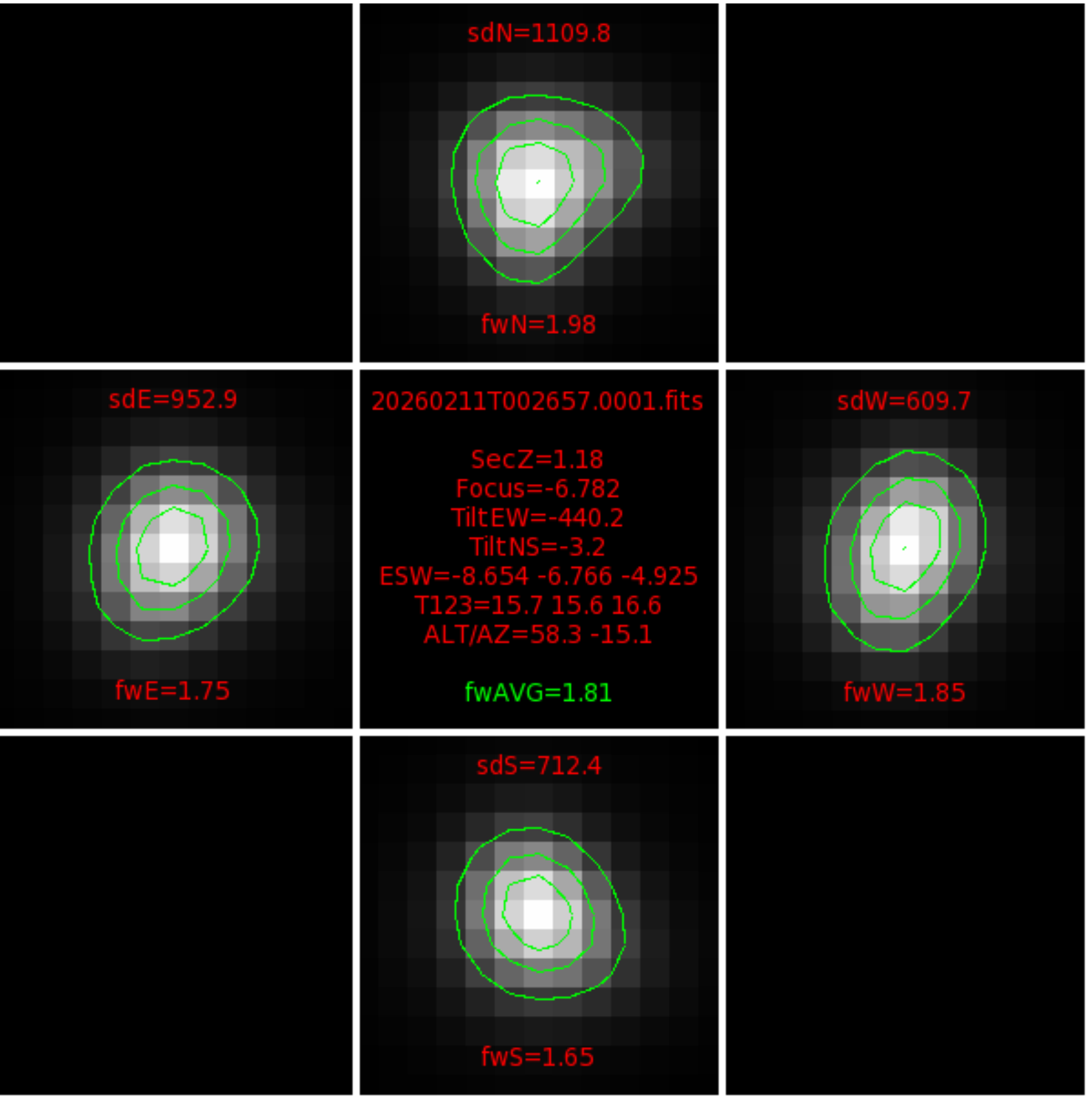
sdN=1109.8
fwN=1.98
sdE=952.9
fwE=1.75
20260211T002657.0001.fits
SecZ=1.18
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.7 15.6 16.6
ALT/AZ=58.3 -15.1
fwAVG=1.81
sdW=609.7
fwW=1.85
sdS=712.4
fwS=1.65
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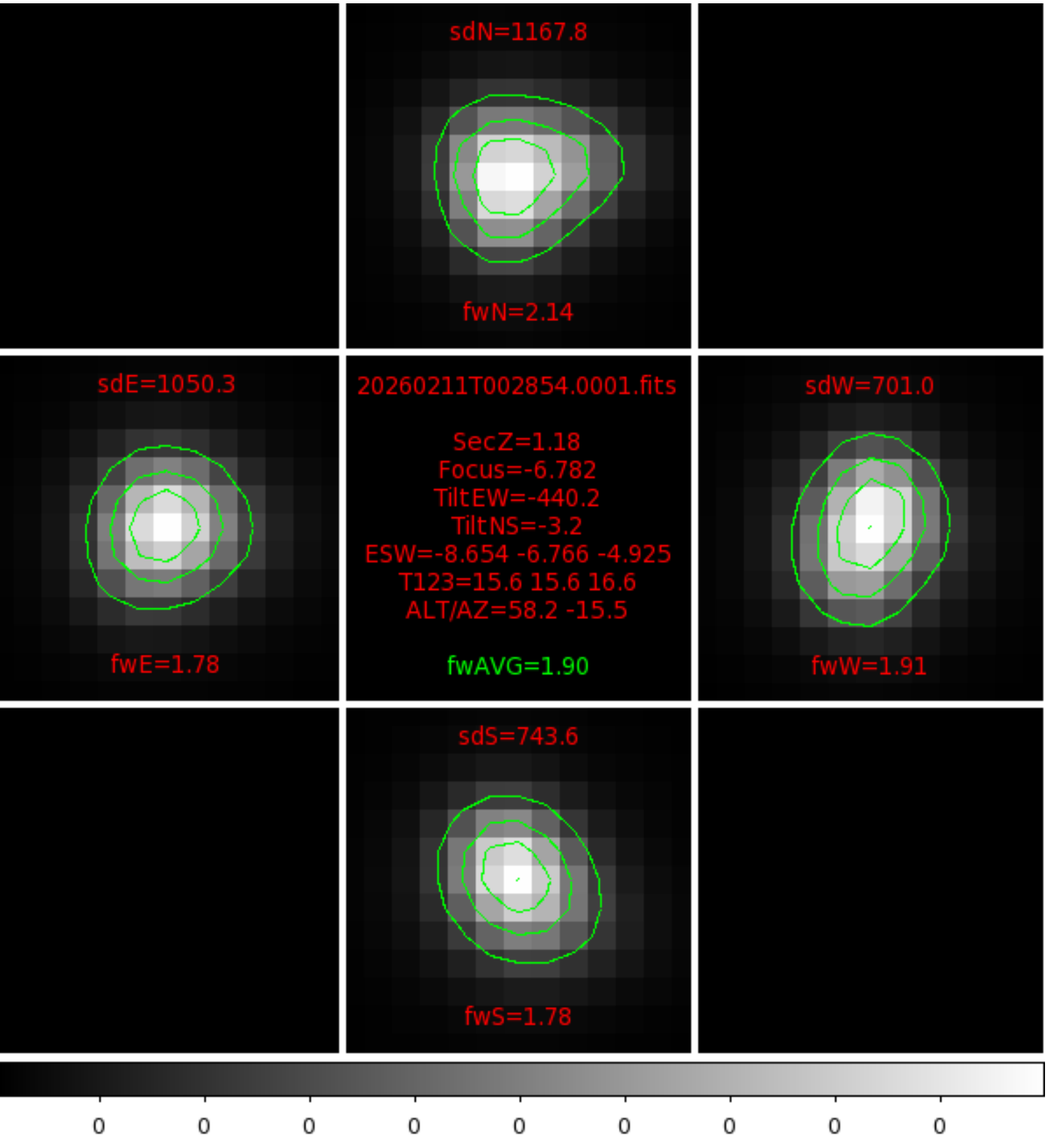
sdN=1167.8
fwN=2.14
sdE=1050.3
fwE=1.78
20260211T002854.0001.fits
SecZ=1.18
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.6 15.6 16.6
ALT/AZ=58.2 -15.5
fwAVG=1.90
sdW=701.0
fwW=1.91
sdS=743.6
fwS=1.78
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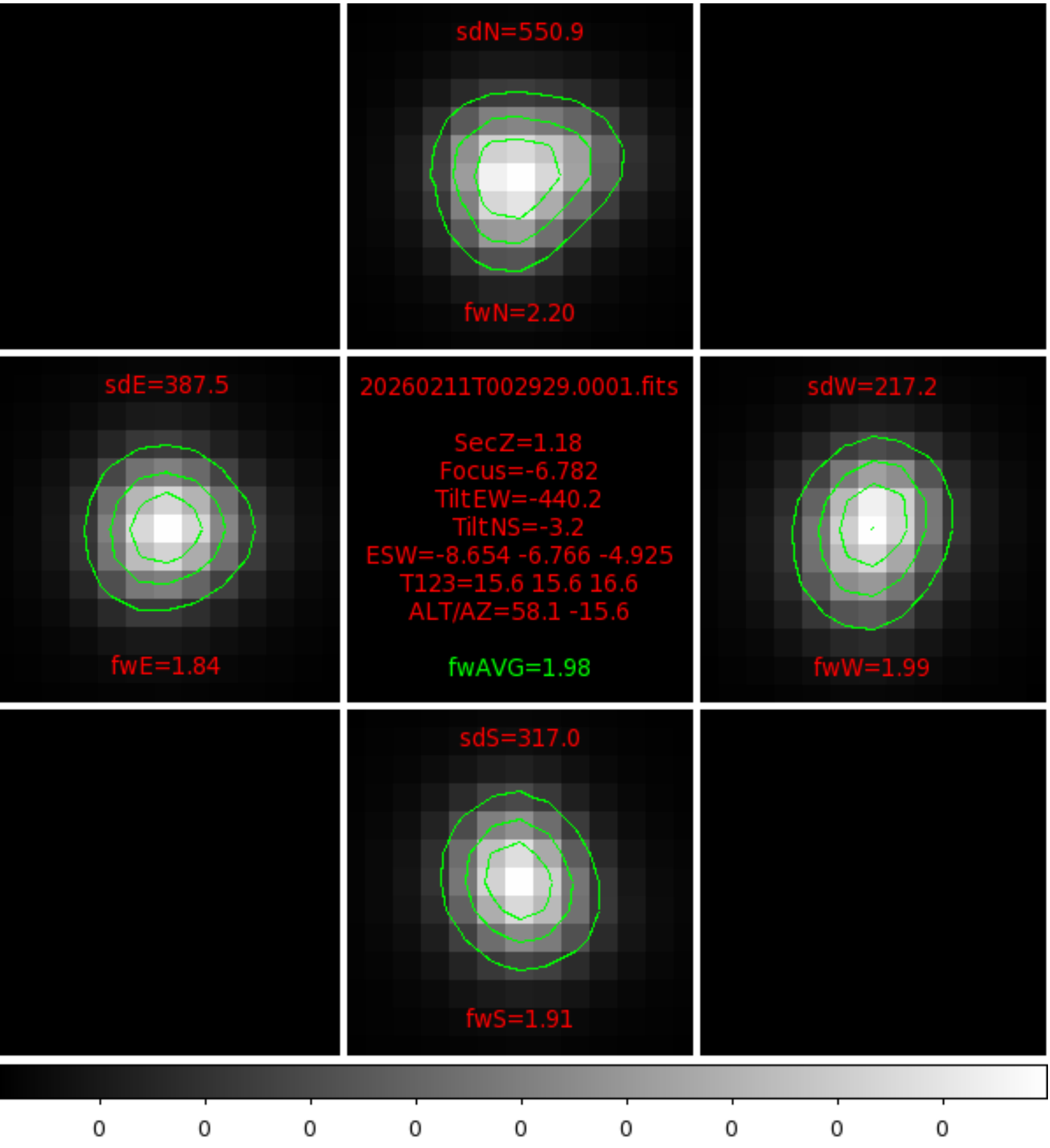
sdN=550.9
fwN=2.20
sdE=387.5
fwE=1.84
20260211T002929.0001.fits
SecZ=1.18
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.6 15.6 16.6
ALT/AZ=58.1 -15.6
fwAVG=1.98
sdW=217.2
fwW=1.99
sdS=317.0
fwS=1.91
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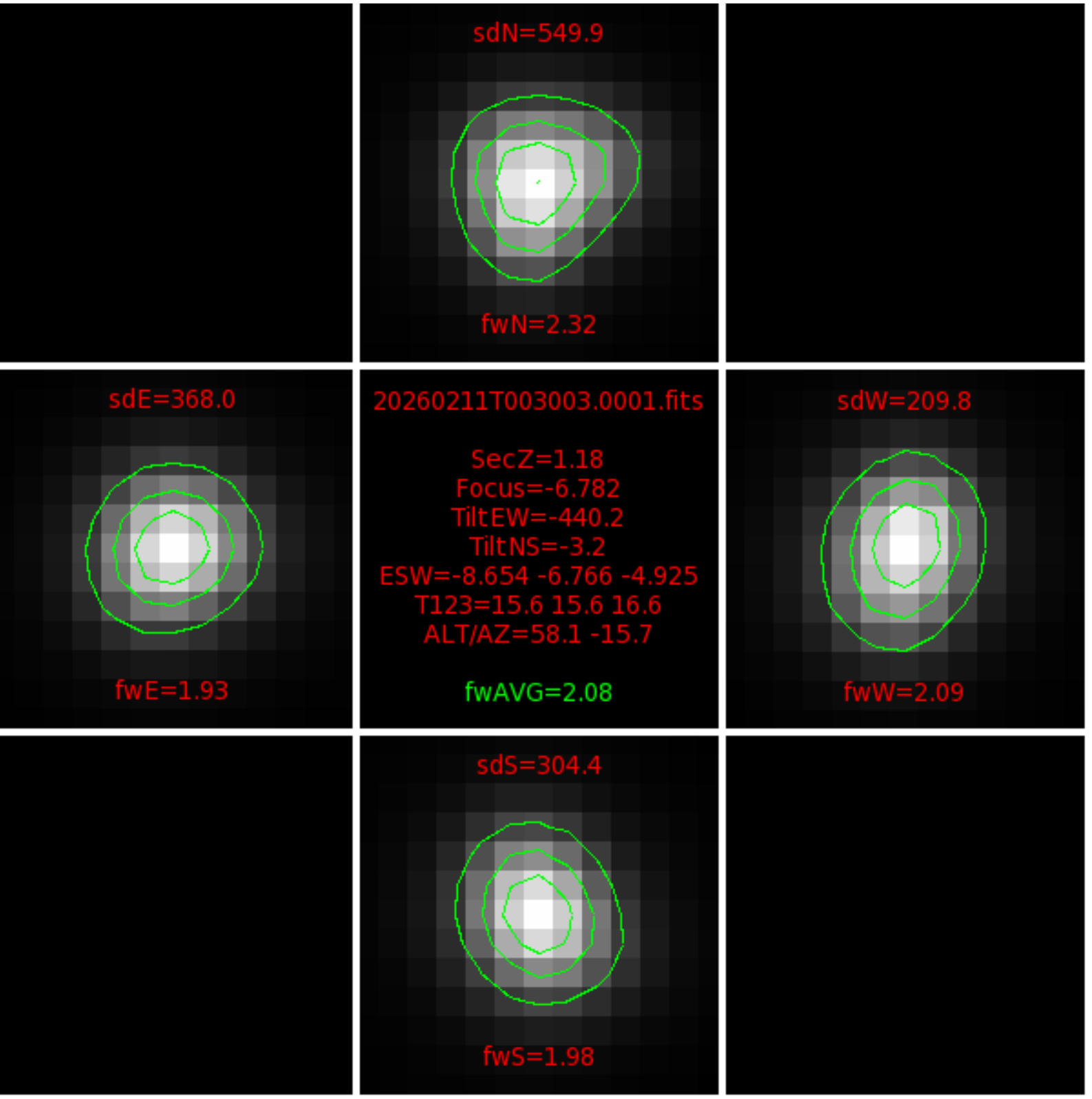
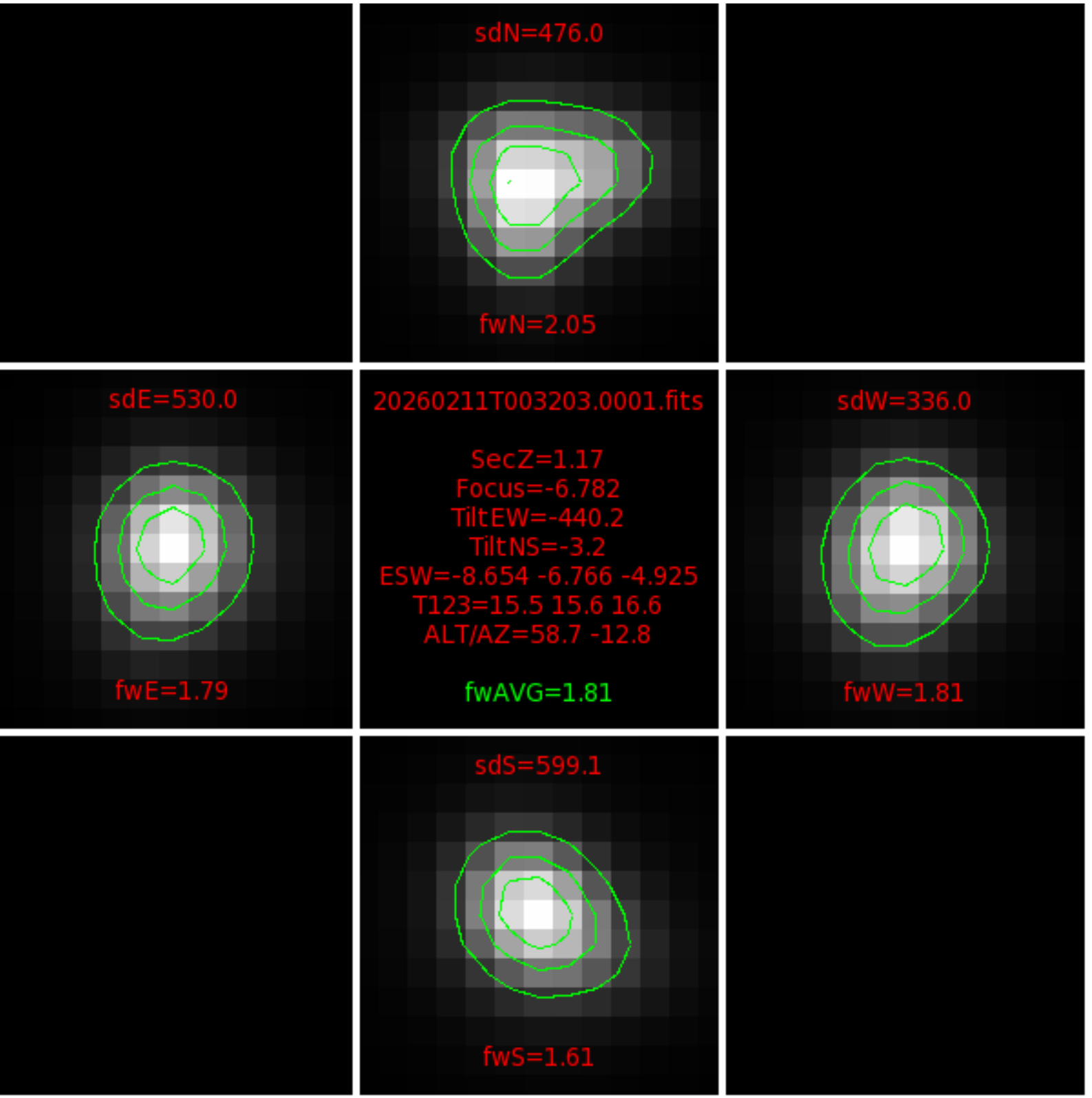
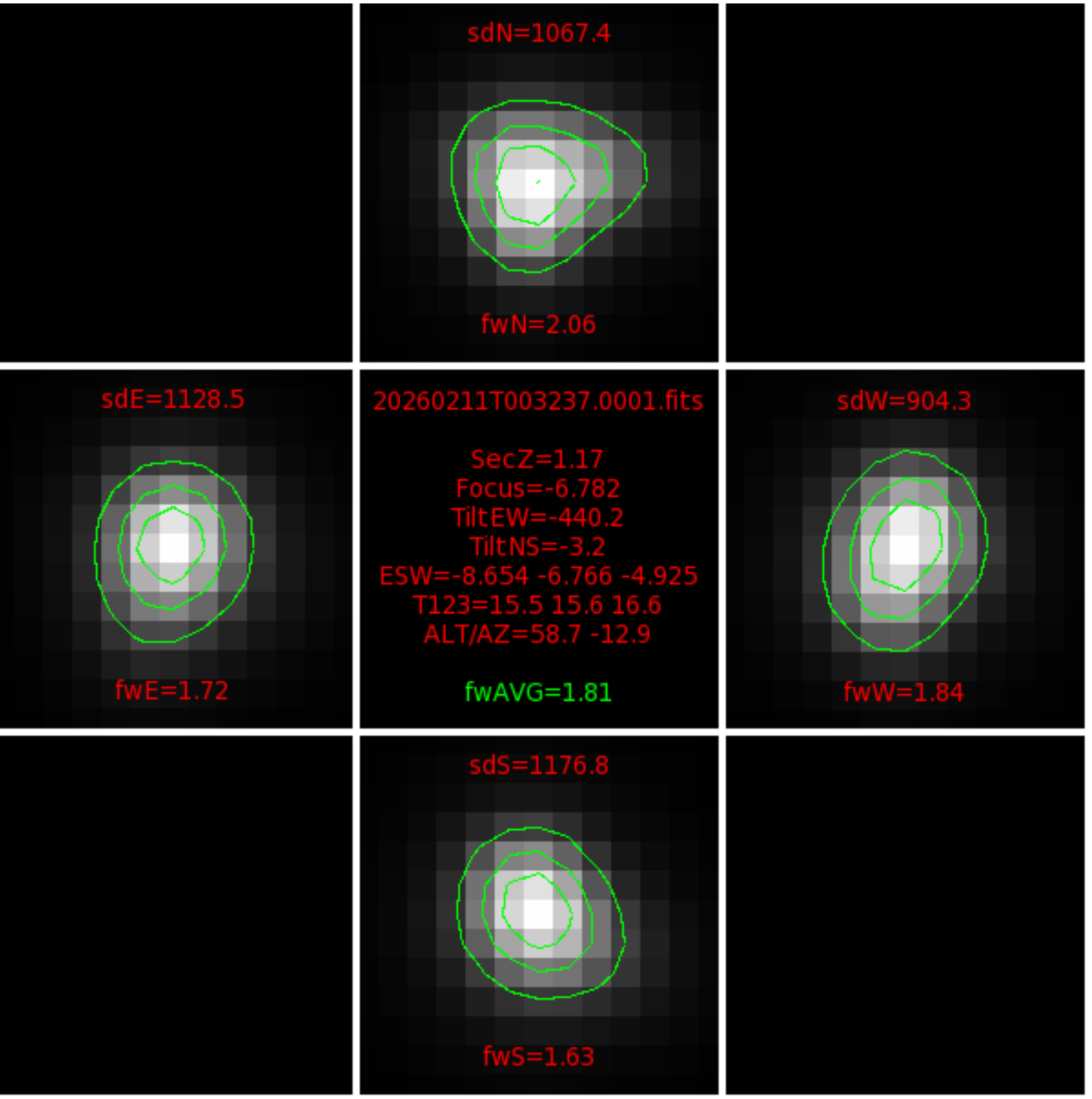

sdN=549.9
fwN=2.32
sdE=368.0
fwE=1.93
20260211T003003.0001.fits
SecZ=1.18
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.6 15.6 16.6
ALT/AZ=58.1 -15.7
fwAVG=2.08
sdW=209.8
fwW=2.09
sdS=304.4
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=476.0
fwN=2.05
sdE=530.0
fwE=1.79
20260211T003203.0001.fits
SecZ=1.17
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.5 15.6 16.6
ALT/AZ=58.7 -12.8
fwAVG=1.81
sdW=336.0
fwW=1.81
sdS=599.1
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=1067.4
fwN=2.06
sdE=1128.5
fwE=1.72
20260211T003237.0001.fits
SecZ=1.17
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.5 15.6 16.6
ALT/AZ=58.7 -12.9
fwAVG=1.81
sdW=904.3
fwW=1.84
sdS=1176.8
fwS=1.63
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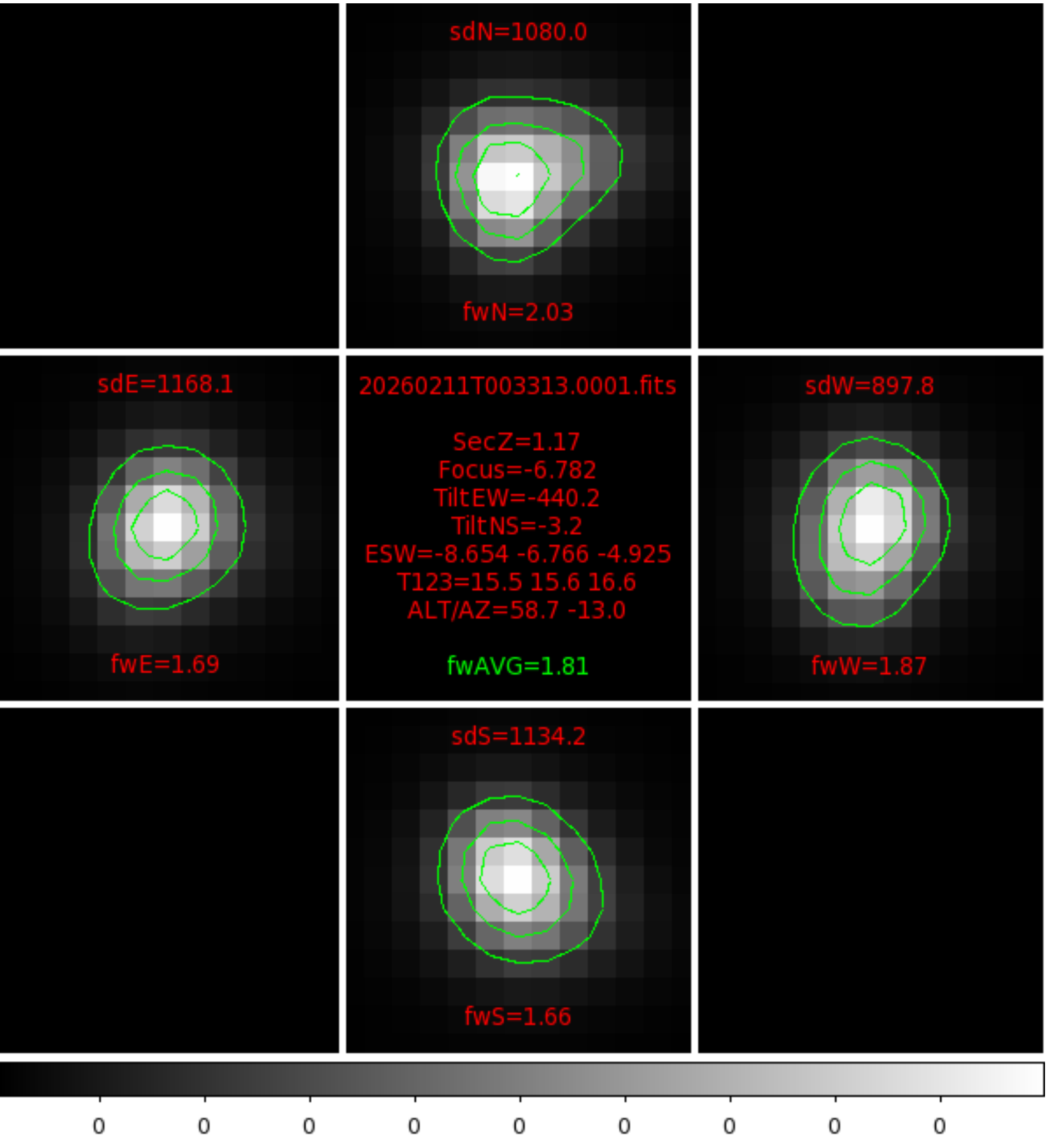
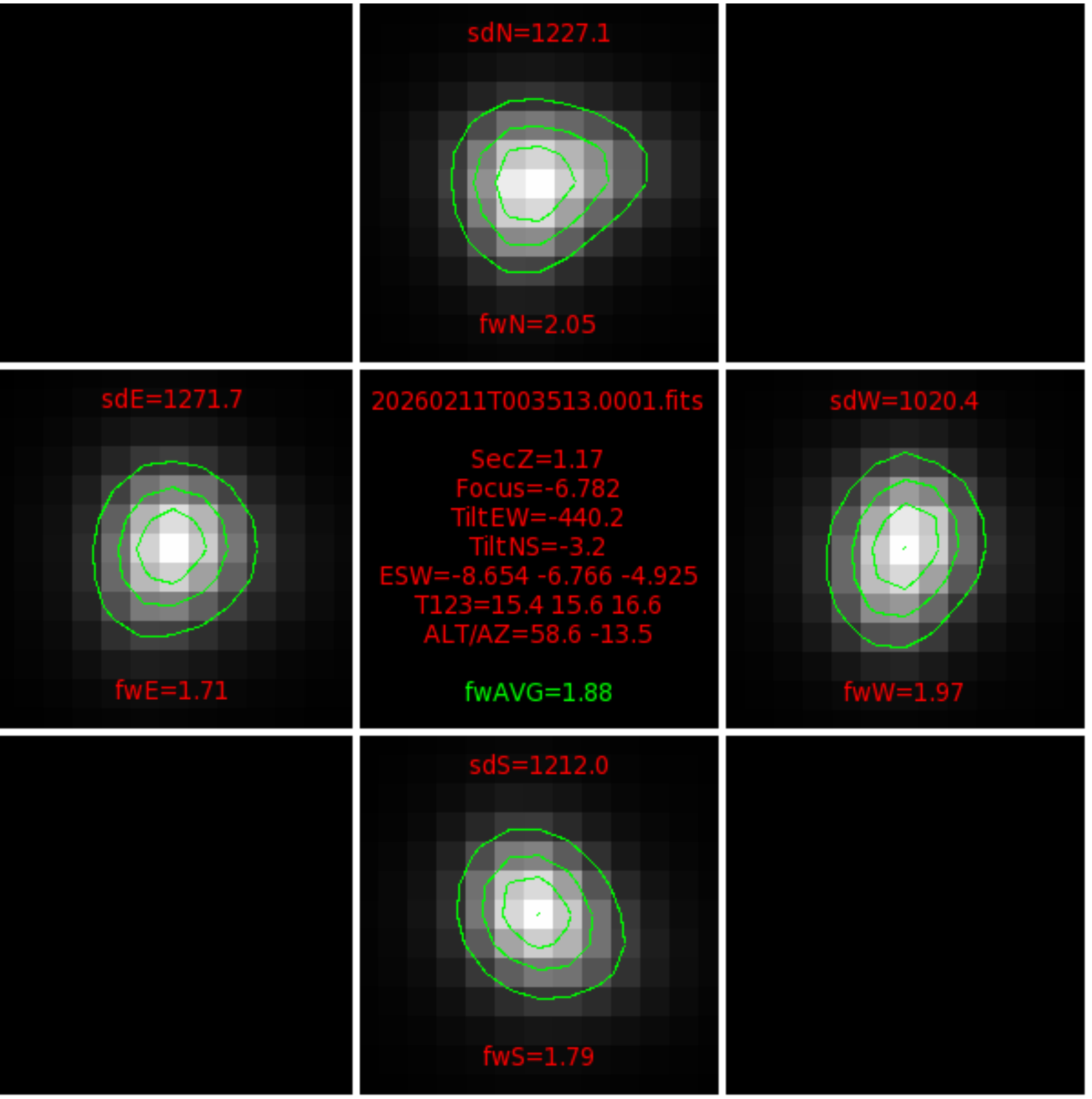

sdN=1080.0
fwN=2.03
sdE=1168.1
fwE=1.69
20260211T003313.0001.fits
SecZ=1.17
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.5 15.6 16.6
ALT/AZ=58.7 -13.0
fwAVG=1.81
sdW=897.8
fwW=1.87
sdS=1134.2
fwS=1.66
0 0 0 0 0 0 0 0 0


sdN=1227.1
fwN=2.05
sdE=1271.7
fwE=1.71
20260211T003513.0001.fits
SecZ=1.17
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.4 15.6 16.6
ALT/AZ=58.6 -13.5
fwAVG=1.88
sdW=1020.4
fwW=1.97
sdS=1212.0
fwS=1.79
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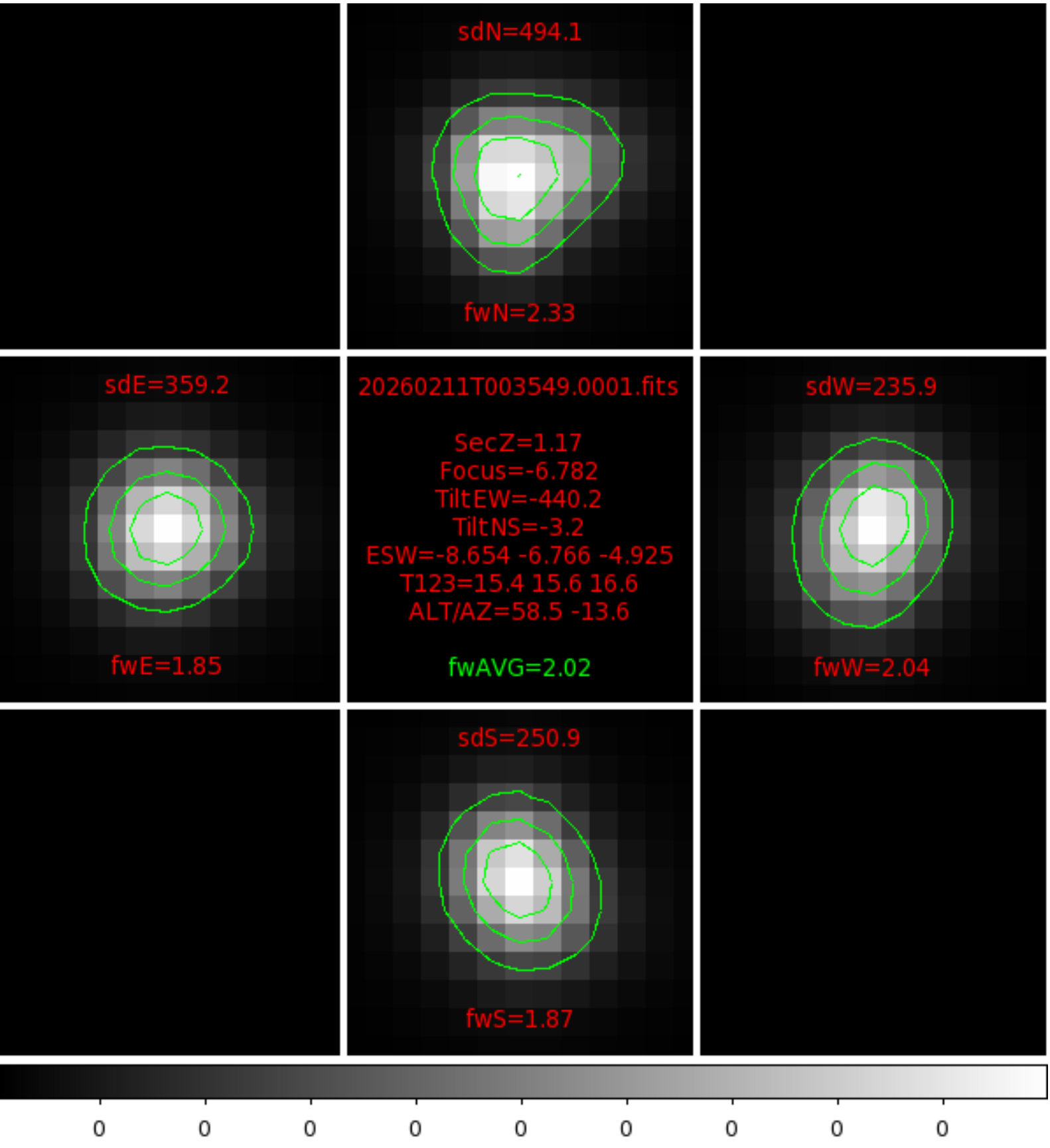
sdN=494.1
fwN=2.33
sdE=359.2
fwE=1.85
20260211T003549.0001.fits
SecZ=1.17
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.4 15.6 16.6
ALT/AZ=58.5 -13.6
fwAVG=2.02
sdW=235.9
fwW=2.04
sdS=250.9
fwS=1.87
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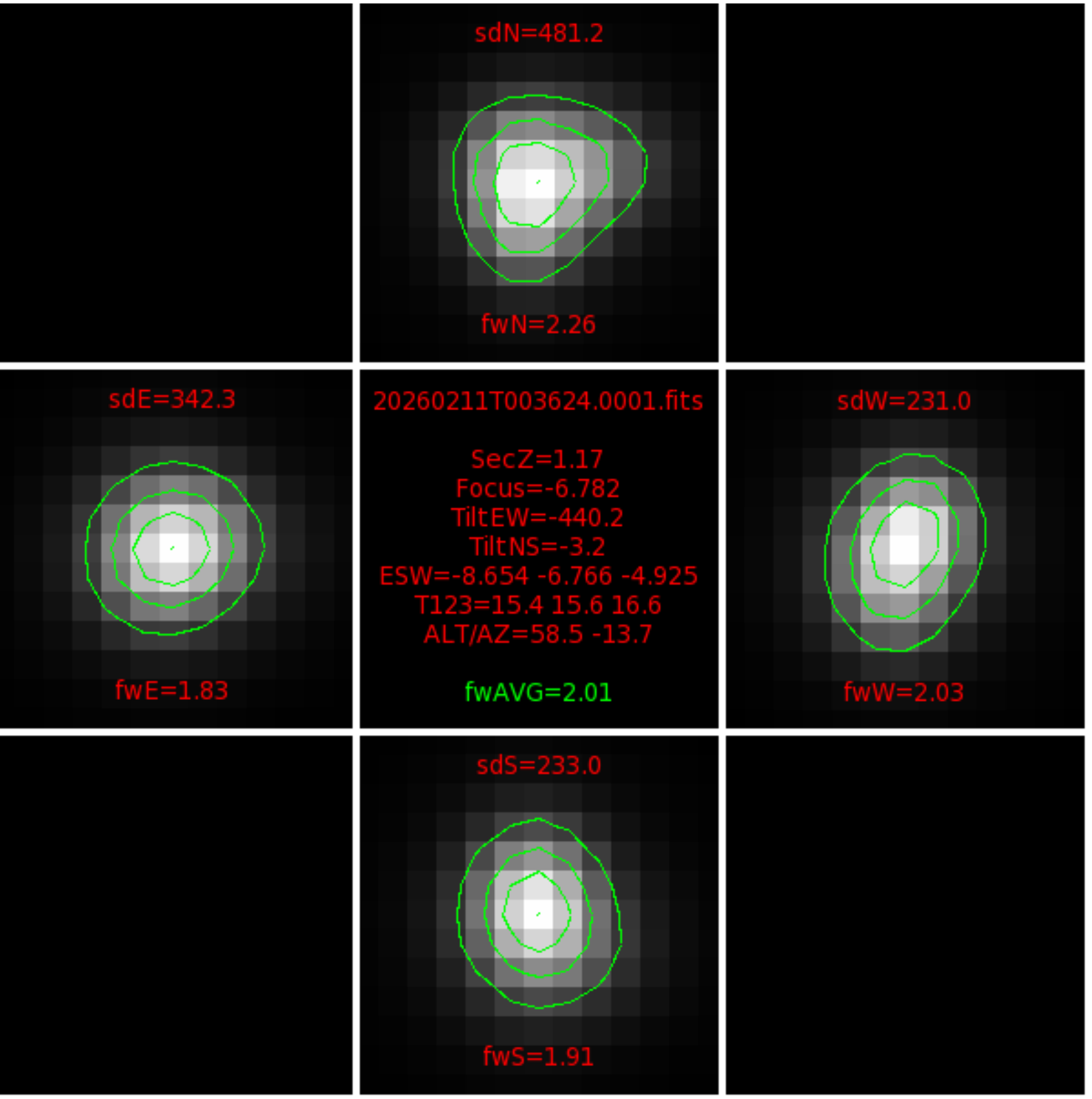
sdN=481.2
fwN=2.26
sdE=342.3
fwE=1.83
20260211T003624.0001.fits
SecZ=1.17
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.4 15.6 16.6
ALT/AZ=58.5 -13.7
fwAVG=2.01
sdW=231.0
fwW=2.03
sdS=233.0
fwS=1.91
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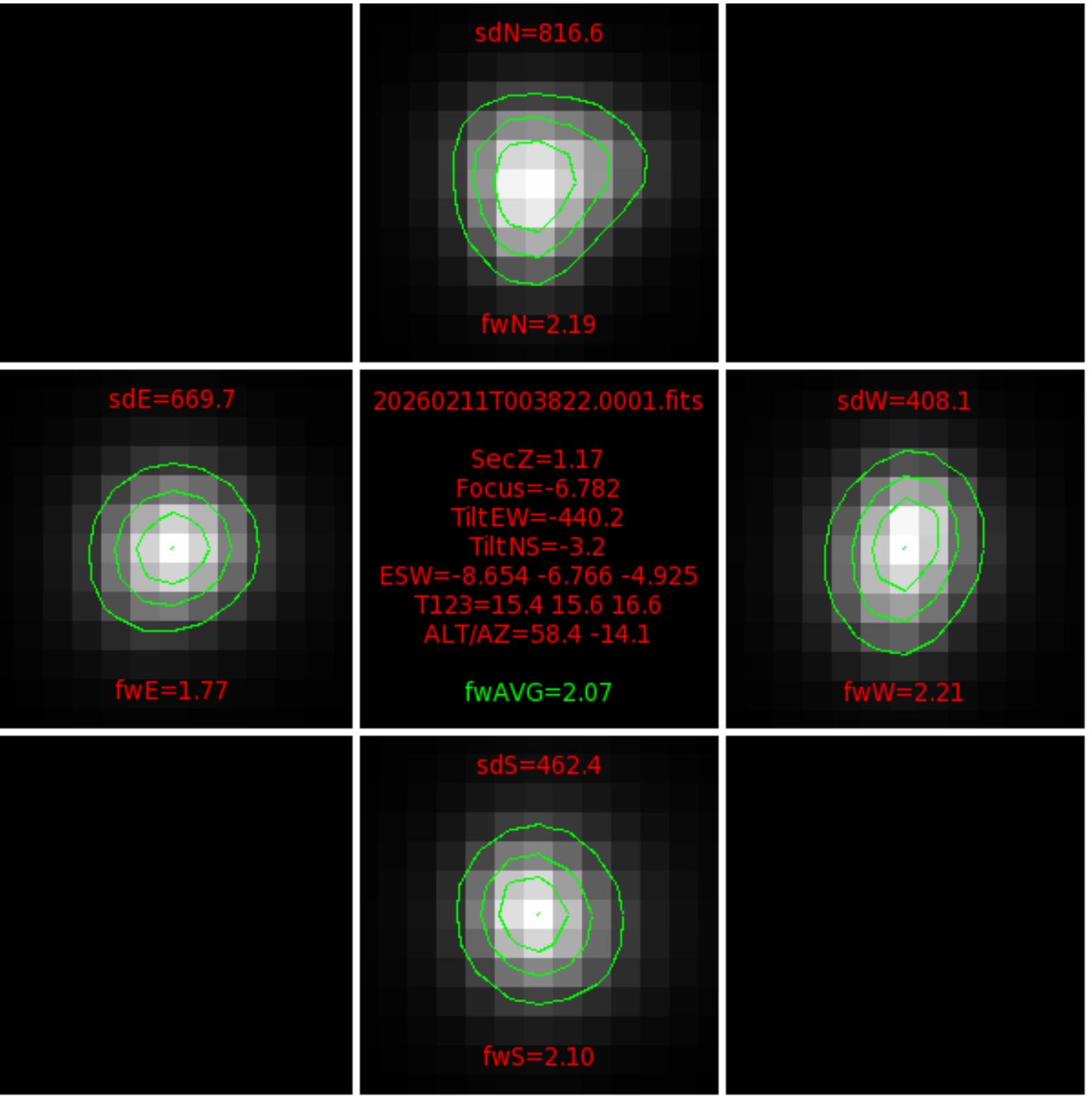
sdN=816.6
fwN=2.19
sdE=669.7
fwE=1.77
20260211T003822.0001.fits
SecZ=1.17
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.4 15.6 16.6
ALT/AZ=58.4 -14.1
fwAVG=2.07
sdW=408.1
fwW=2.21
sdS=462.4
fwS=2.10
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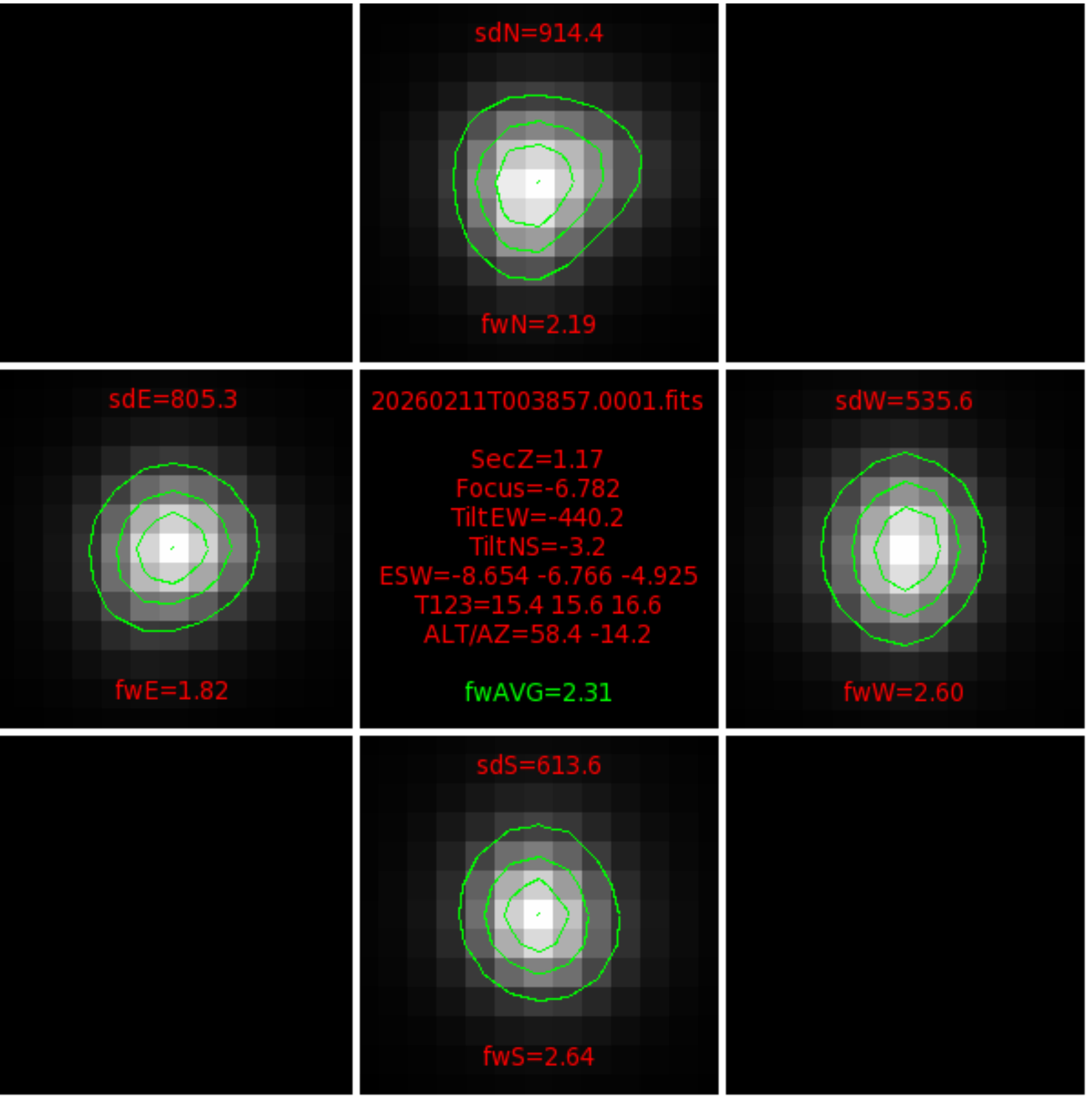
sdN=914.4
fwN=2.19
sdE=805.3
fwE=1.82
20260211T003857.0001.fits
SecZ=1.17
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.4 15.6 16.6
ALT/AZ=58.4 -14.2
fwAVG=2.31
sdW=535.6
fwW=2.60
sdS=613.6
fwS=2.64
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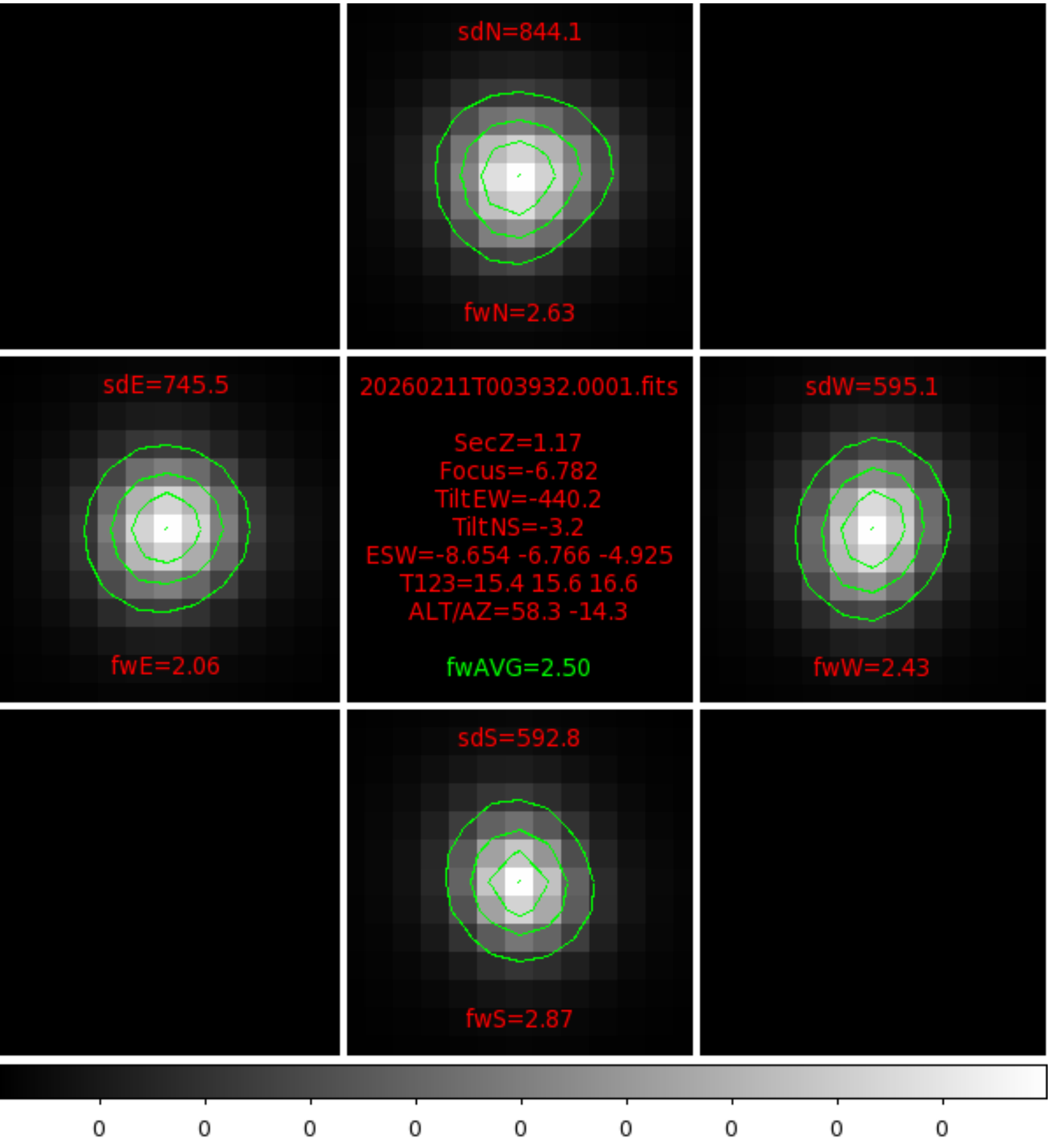
sdN=844.1
fwN=2.63
sdE=745.5
fwE=2.06
20260211T003932.0001.fits
SecZ=1.17
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.4 15.6 16.6
ALT/AZ=58.3 -14.3
fwAVG=2.50
sdW=595.1
fwW=2.43
sdS=592.8
fwS=2.87
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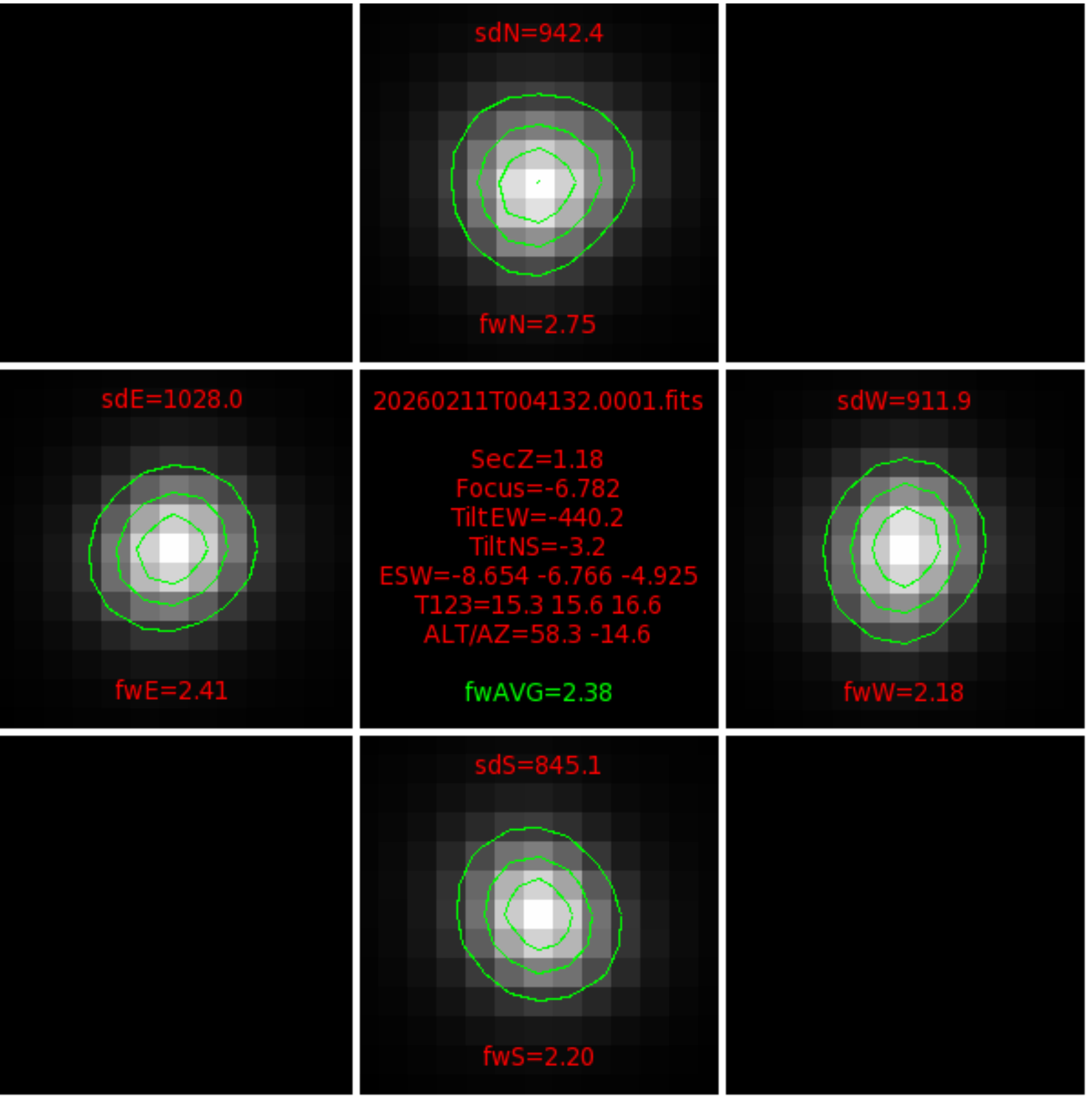
sdN=942.4
fwN=2.75
sdE=1028.0
fwE=2.41
20260211T004132.0001.fits
SecZ=1.18
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.3 15.6 16.6
ALT/AZ=58.3 -14.6
fwAVG=2.38
sdW=911.9
fwW=2.18
sdS=845.1
fwS=2.20
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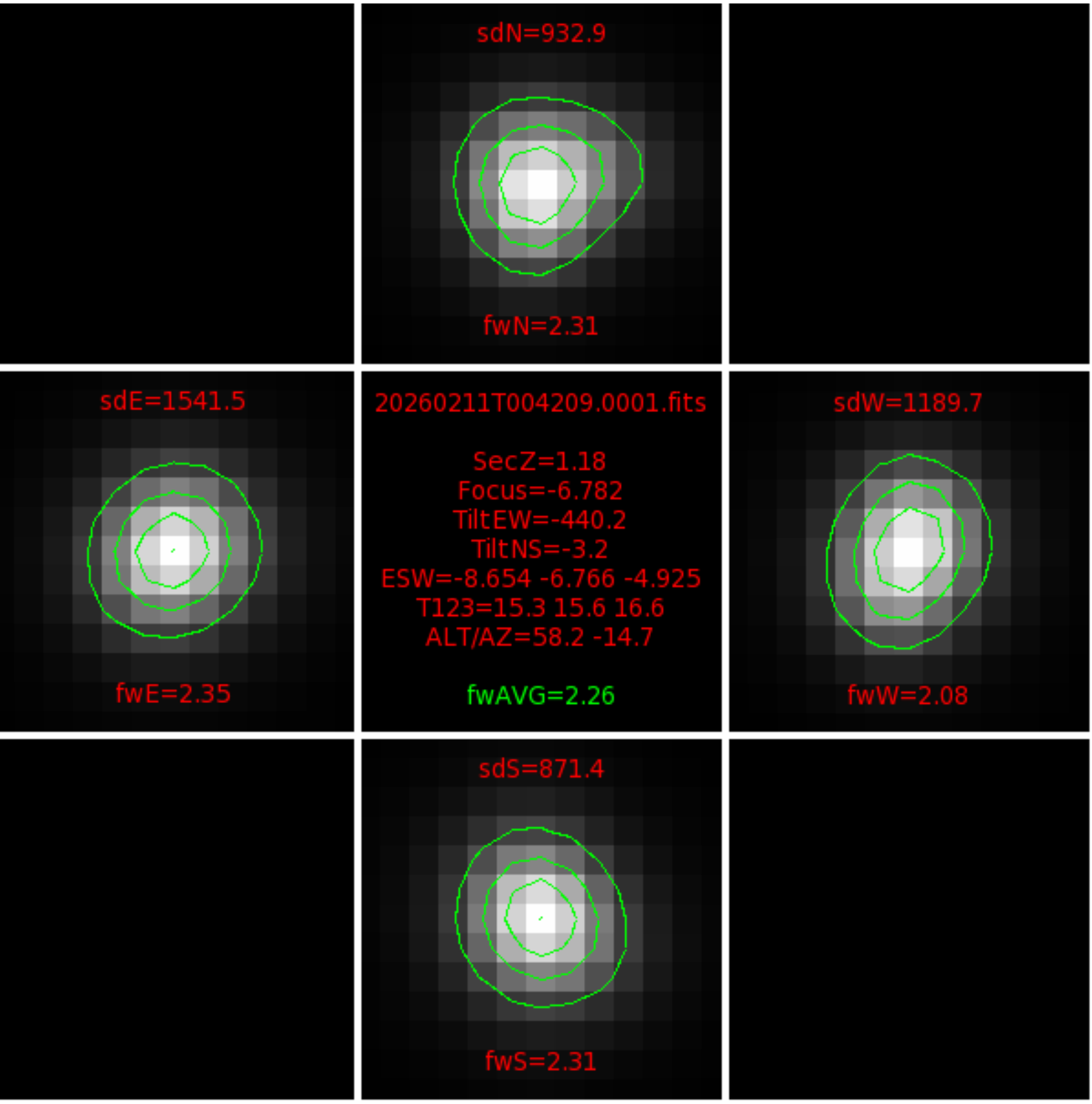
sdN=932.9
fwN=2.31
sdE=1541.5
fwE=2.35
20260211T004209.0001.fits
SecZ=1.18
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.3 15.6 16.6
ALT/AZ=58.2 -14.7
fwAVG=2.26
sdW=1189.7
fwW=2.08
sdS=871.4
fwS=2.31
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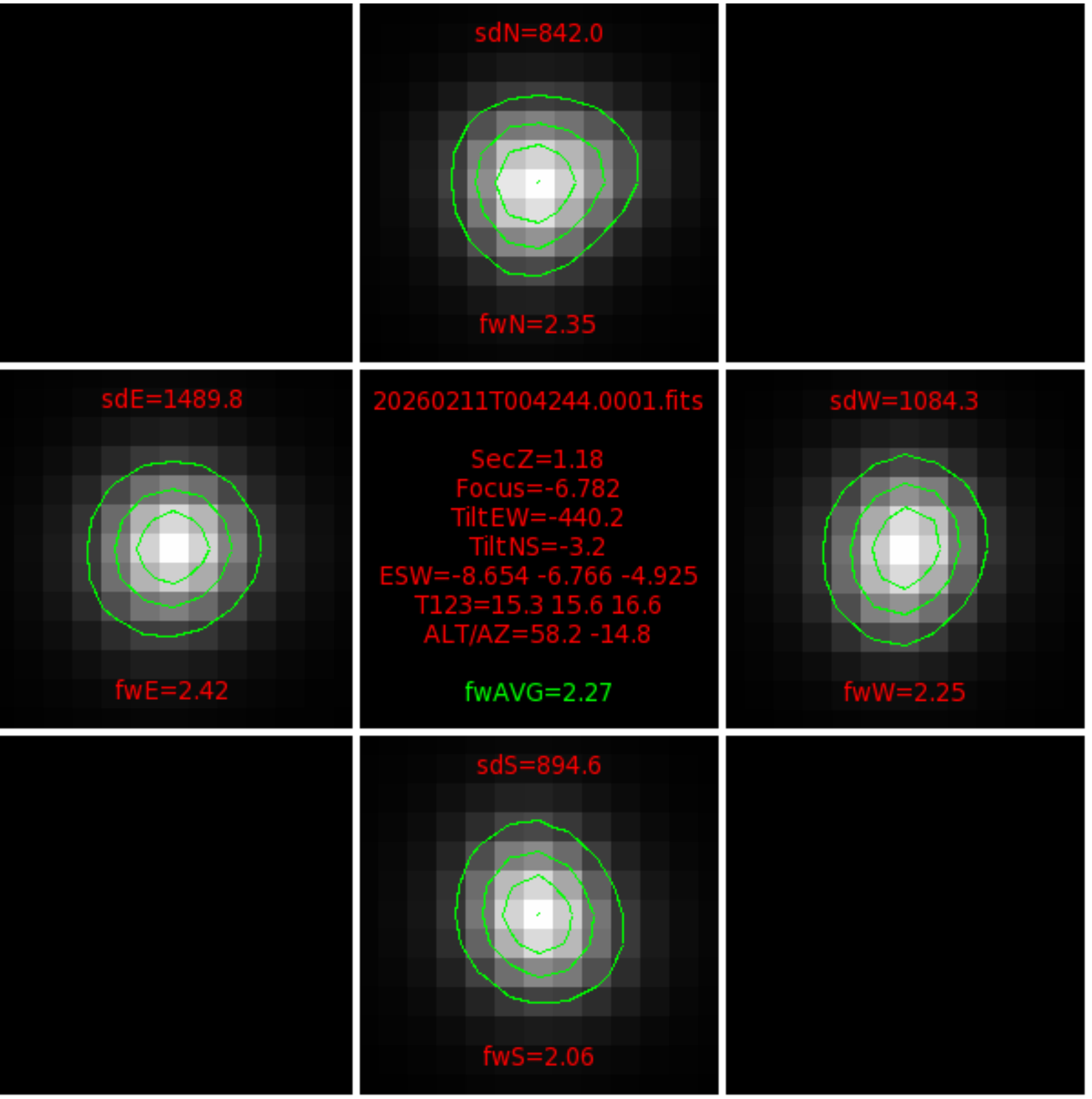
sdN=842.0
fwN=2.35
sdE=1489.8
fwE=2.42
20260211T004244.0001.fits
SecZ=1.18
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.3 15.6 16.6
ALT/AZ=58.2 -14.8
fwAVG=2.27
sdW=1084.3
fwW=2.25
sdS=894.6
fwS=2.06
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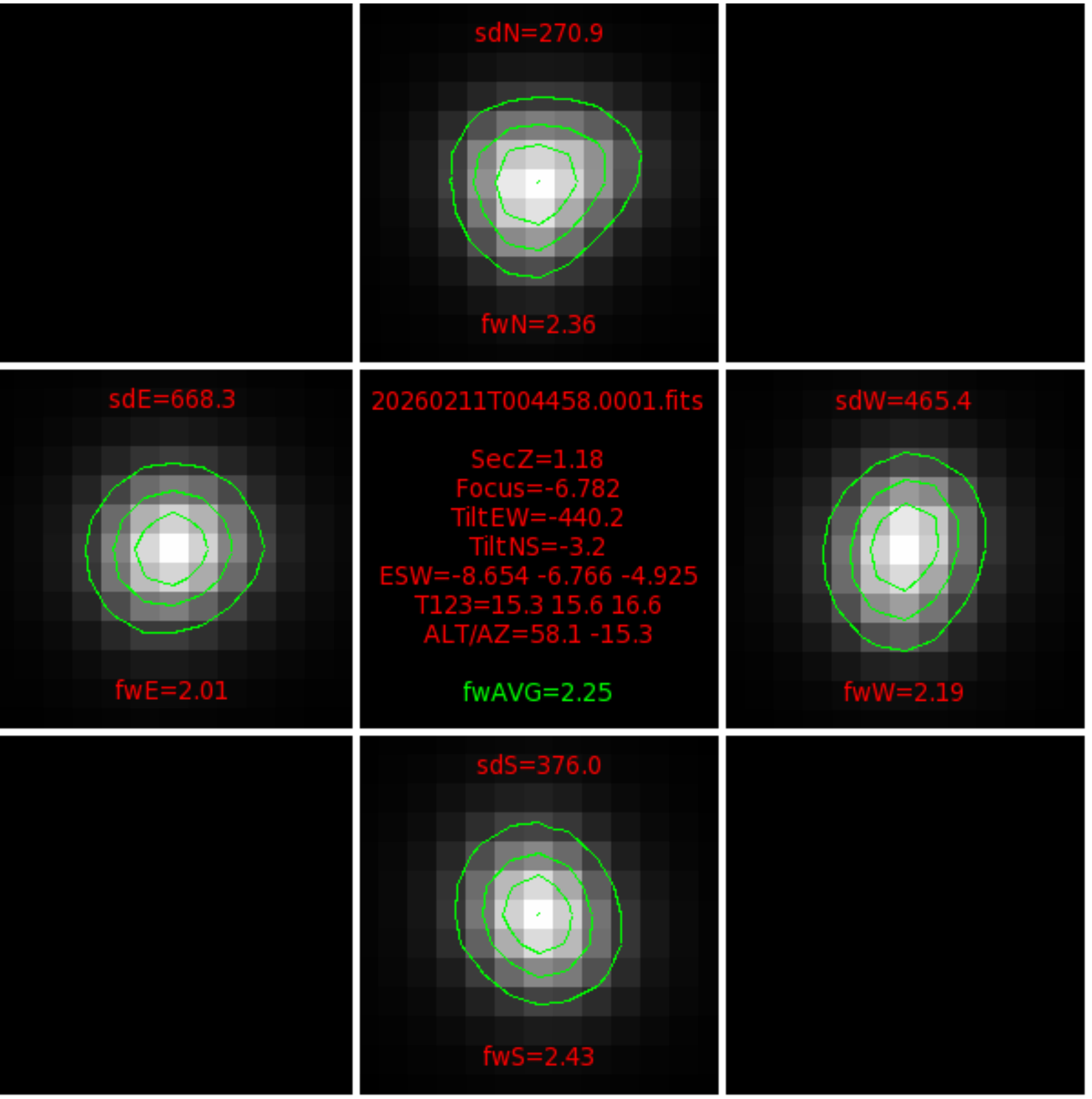
sdN=270.9
fwN=2.36
sdE=668.3
fwE=2.01
20260211T004458.0001.fits
SecZ=1.18
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.3 15.6 16.6
ALT/AZ=58.1 -15.3
fwAVG=2.25
sdW=465.4
fwW=2.19
sdS=376.0
fwS=2.43
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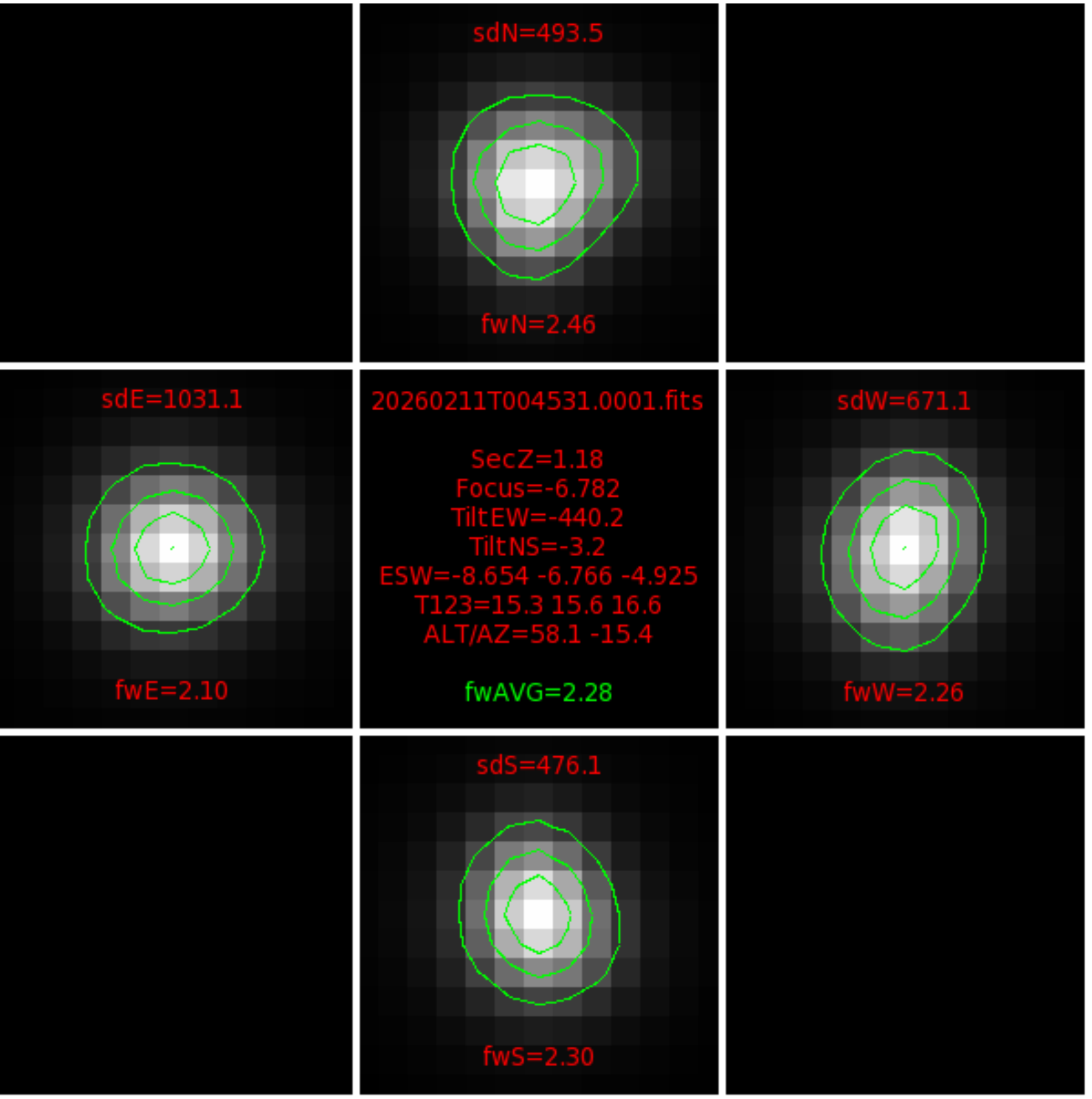
sdN=493.5
fwN=2.46
sdE=1031.1
fwE=2.10
20260211T004531.0001.fits
SecZ=1.18
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.3 15.6 16.6
ALT/AZ=58.1 -15.4
fwAVG=2.28
sdW=671.1
fwW=2.26
sdS=476.1
fwS=2.30
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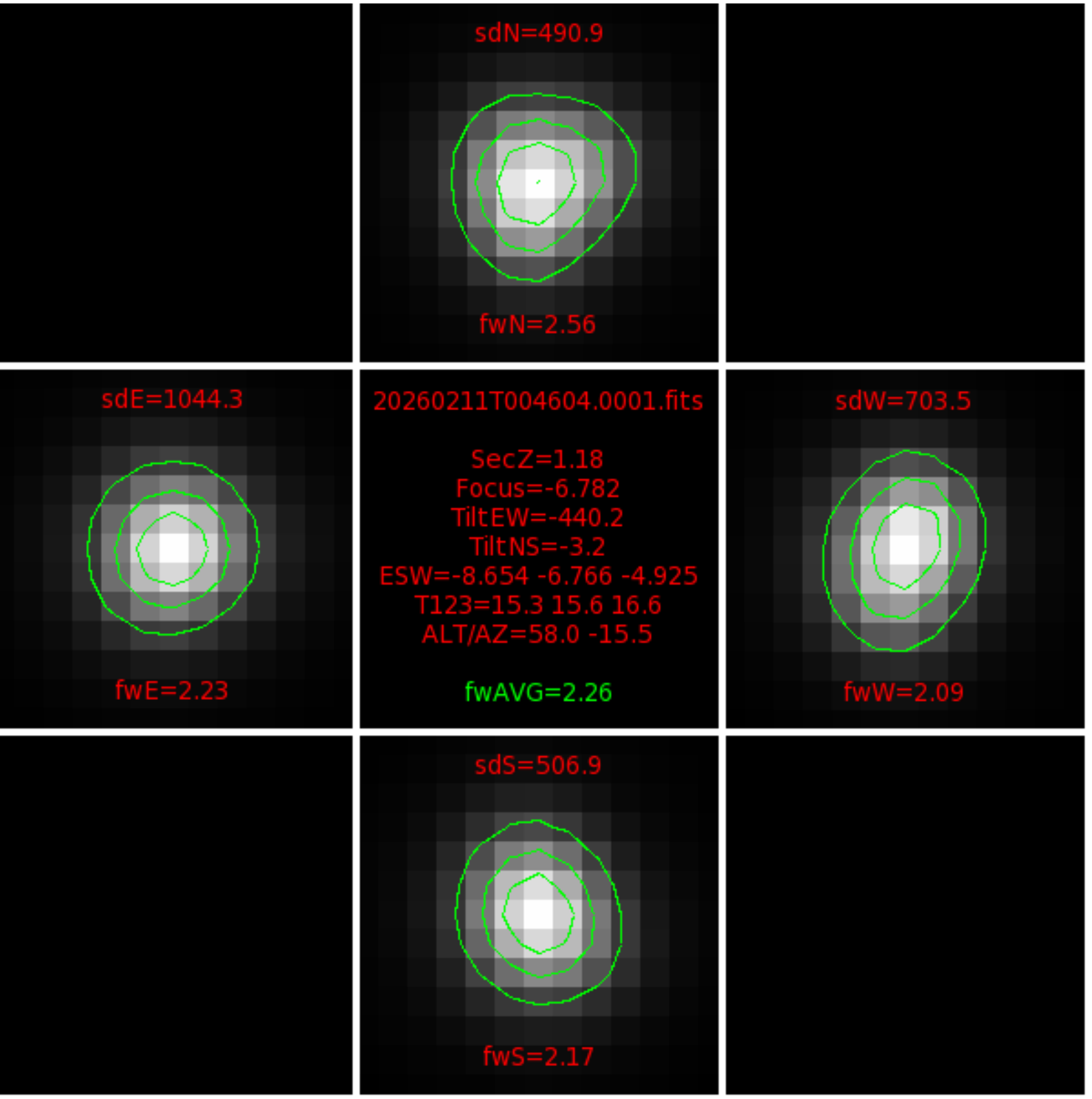
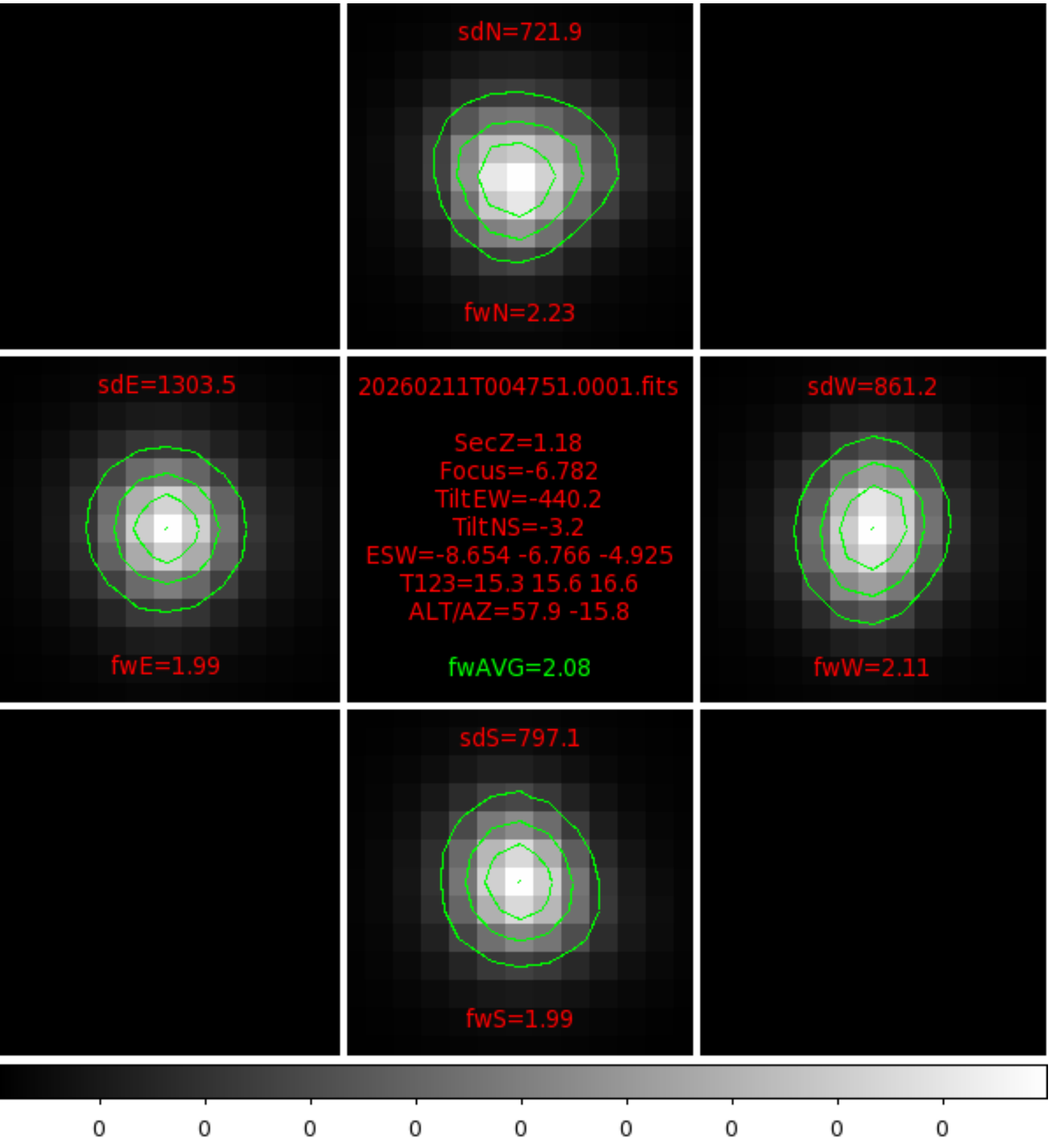
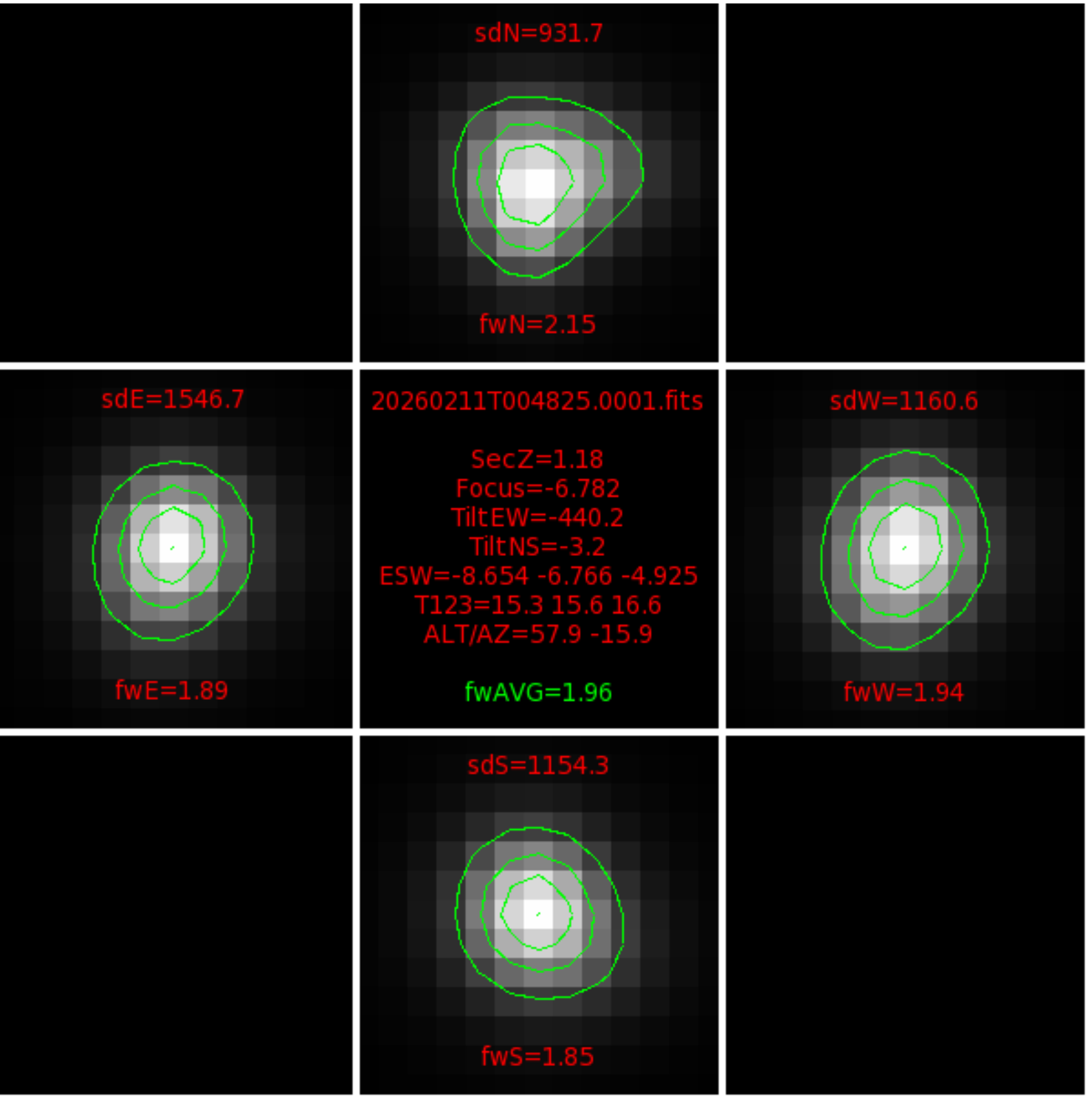

sdN=490.9
fwN=2.56
sdE=1044.3
fwE=2.23
20260211T004604.0001.fits
SecZ=1.18
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.3 15.6 16.6
ALT/AZ=58.0 -15.5
fwAVG=2.26
sdW=703.5
fwW=2.09
sdS=506.9
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=721.9
fwN=2.23
sdE=1303.5
fwE=1.99
20260211T004751.0001.fits
SecZ=1.18
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.3 15.6 16.6
ALT/AZ=57.9 -15.8
fwAVG=2.08
sdW=861.2
fwW=2.11
sdS=797.1
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=931.7
fwN=2.15
sdE=1546.7
fwE=1.89
20260211T004825.0001.fits
SecZ=1.18
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.3 15.6 16.6
ALT/AZ=57.9 -15.9
fwAVG=1.96
sdW=1160.6
fwW=1.94
sdS=1154.3
fwS=1.85
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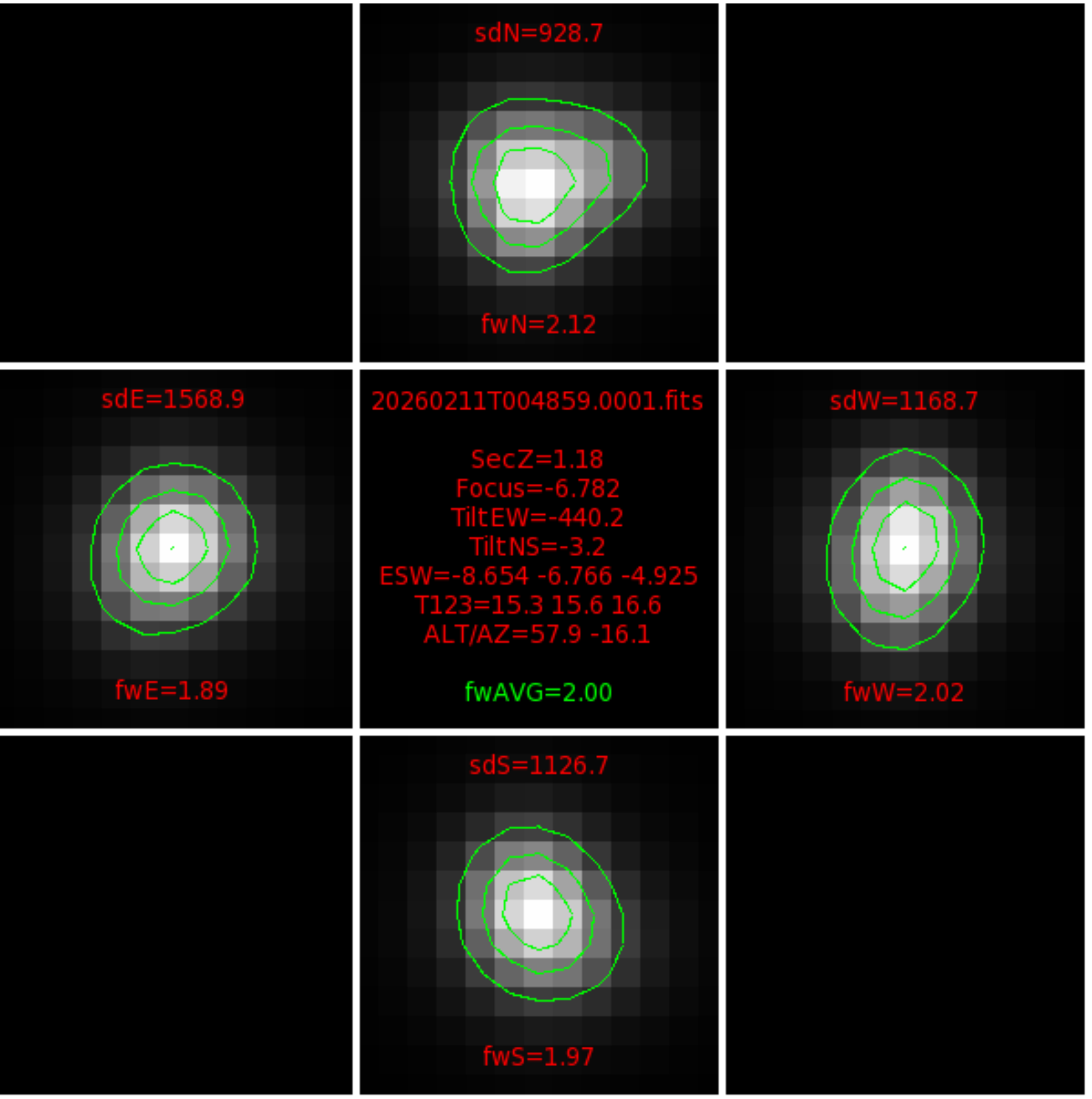
sdN=928.7
fwN=2.12
sdE=1568.9
fwE=1.89
20260211T004859.0001.fits
SecZ=1.18
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.3 15.6 16.6
ALT/AZ=57.9 -16.1
fwAVG=2.00
sdW=1168.7
fwW=2.02
sdS=1126.7
fwS=1.97
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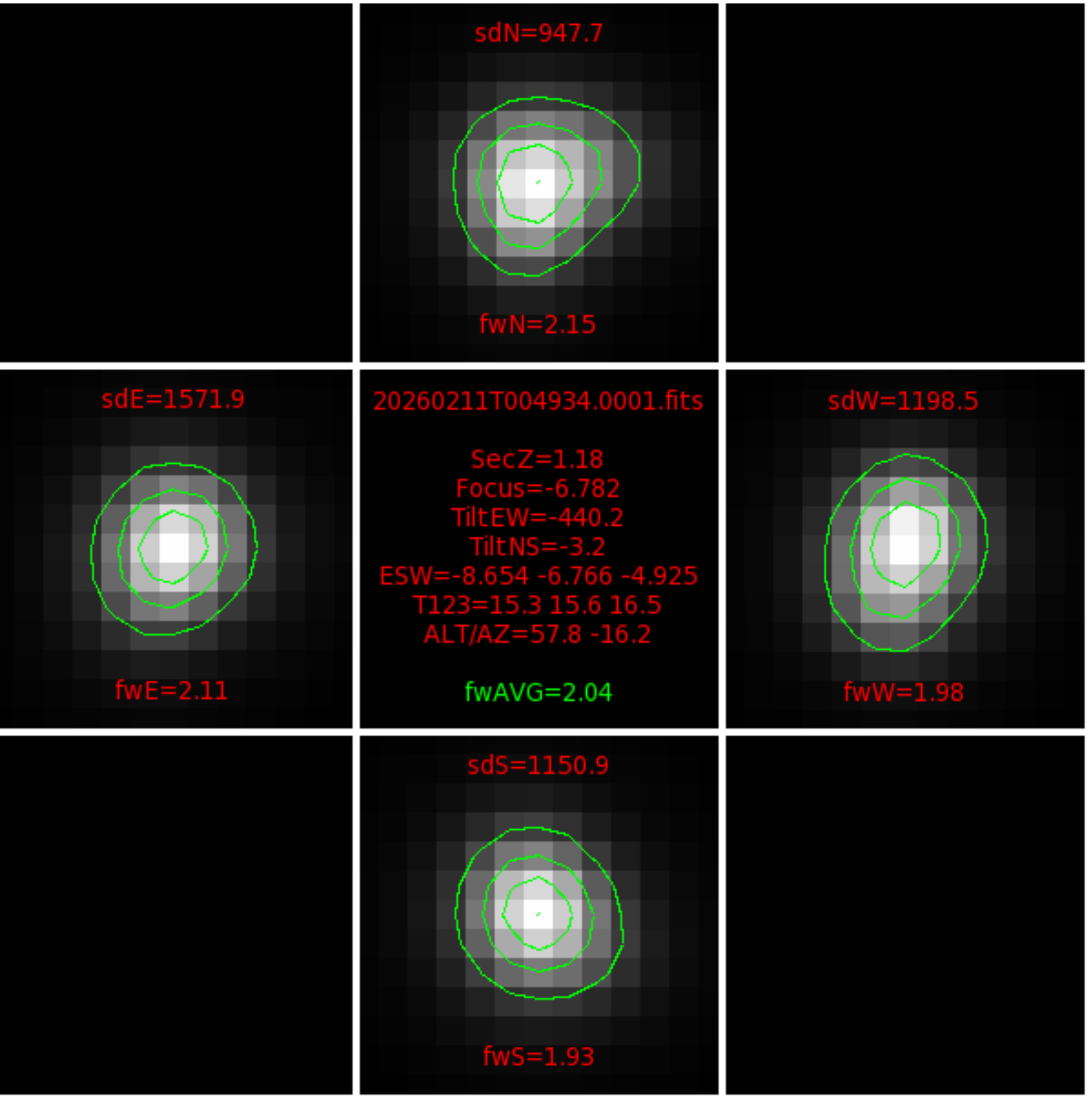
sdN=947.7
fwN=2.15
sdE=1571.9
fwE=2.11
20260211T004934.0001.fits
SecZ=1.18
Focus=-6.782
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.654 -6.766 -4.925
T123=15.3 15.6 16.5
ALT/AZ=57.8 -16.2
fwAVG=2.04
sdW=1198.5
fwW=1.98
sdS=1150.9
fwS=1.93
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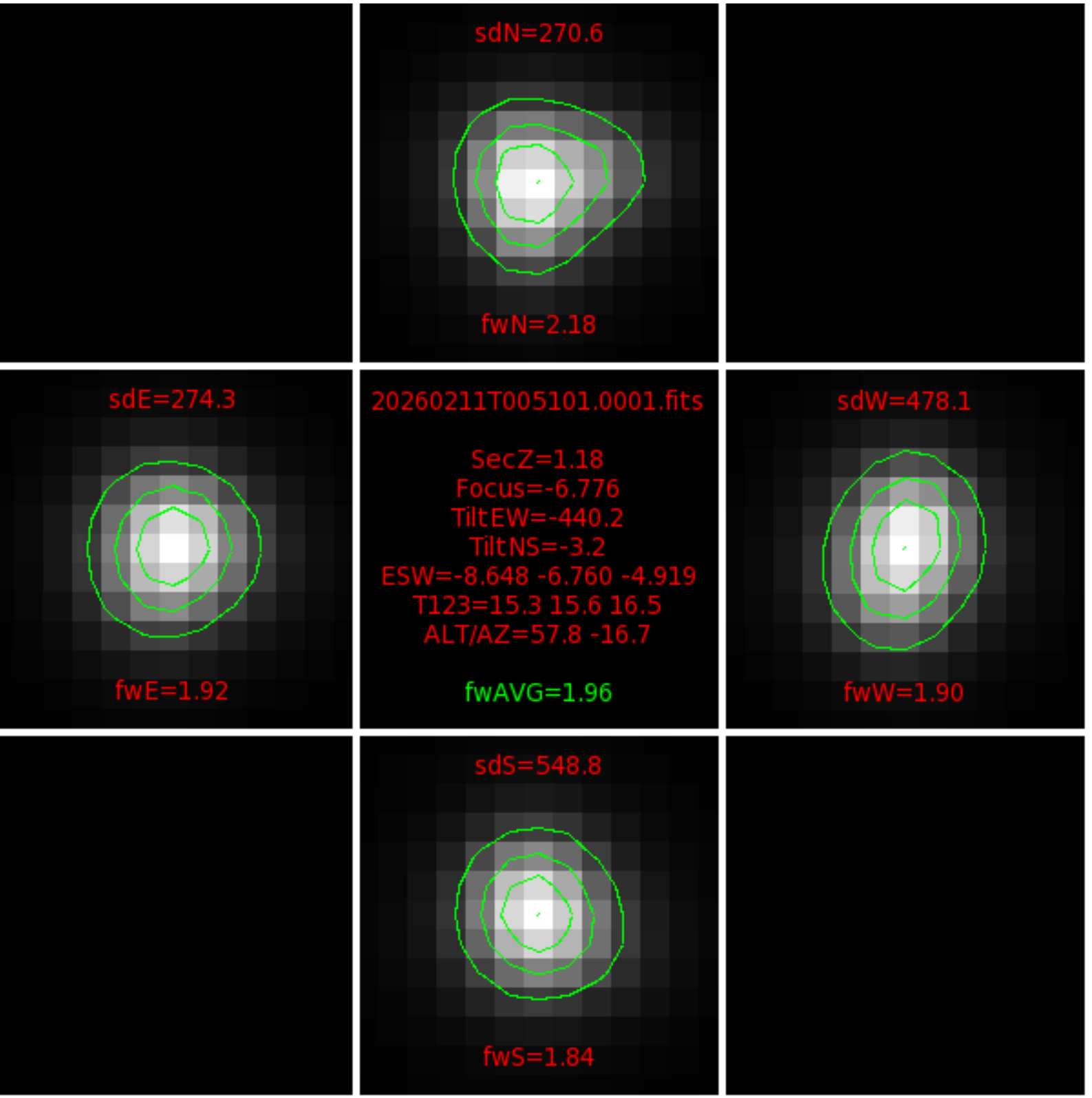
sdN=270.6
fwN=2.18
sdE=274.3
fwE=1.92
20260211T005101.0001.fits
SecZ=1.18
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.3 15.6 16.5
ALT/AZ=57.8 -16.7
fwAVG=1.96
sdW=478.1
fwW=1.90
sdS=548.8
fwS=1.84
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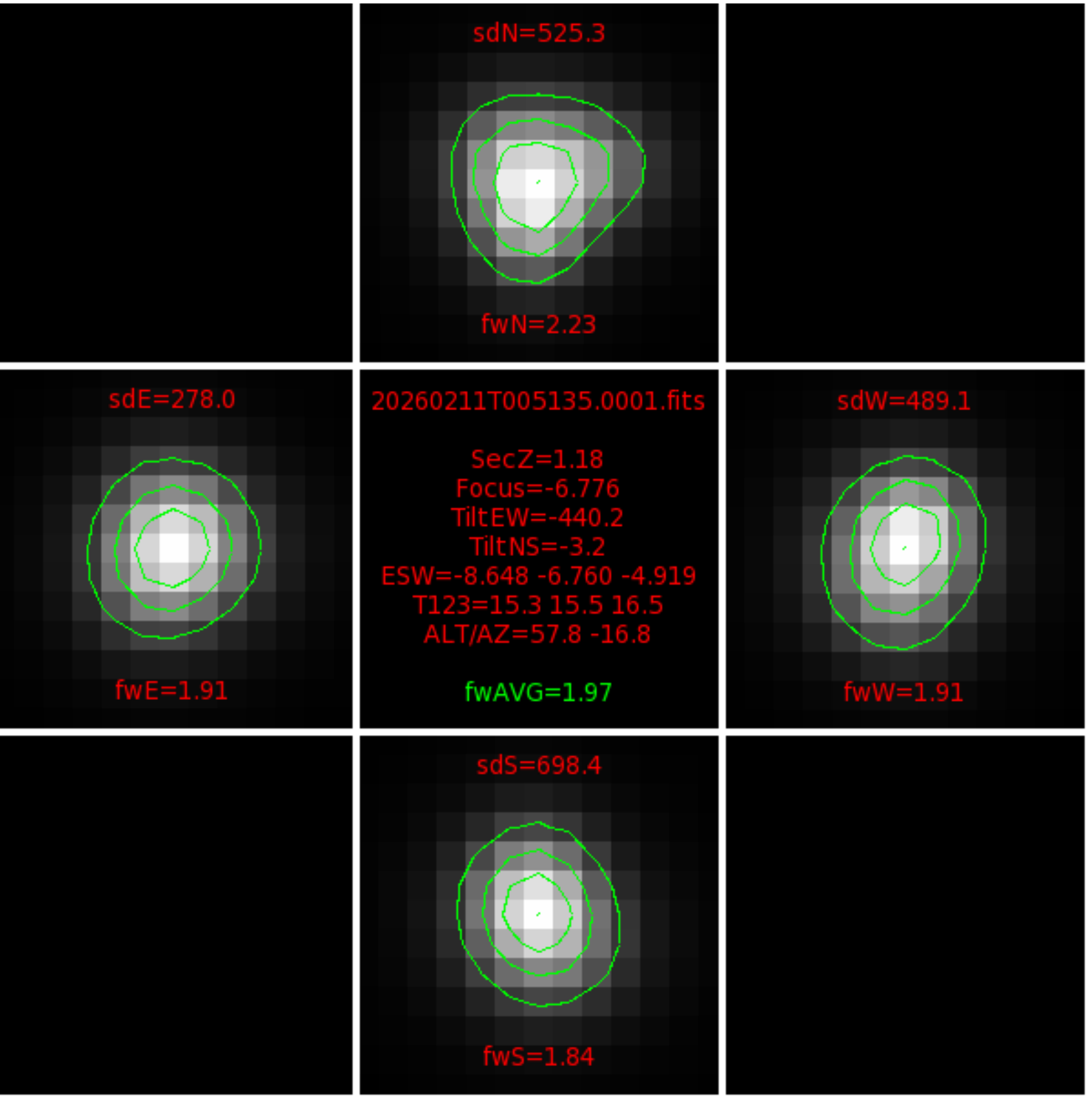
sdN=525.3
fwN=2.23
sdE=278.0
fwE=1.91
20260211T005135.0001.fits
SecZ=1.18
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.3 15.5 16.5
ALT/AZ=57.8 -16.8
fwAVG=1.97
sdW=489.1
fwW=1.91
sdS=698.4
fwS=1.84
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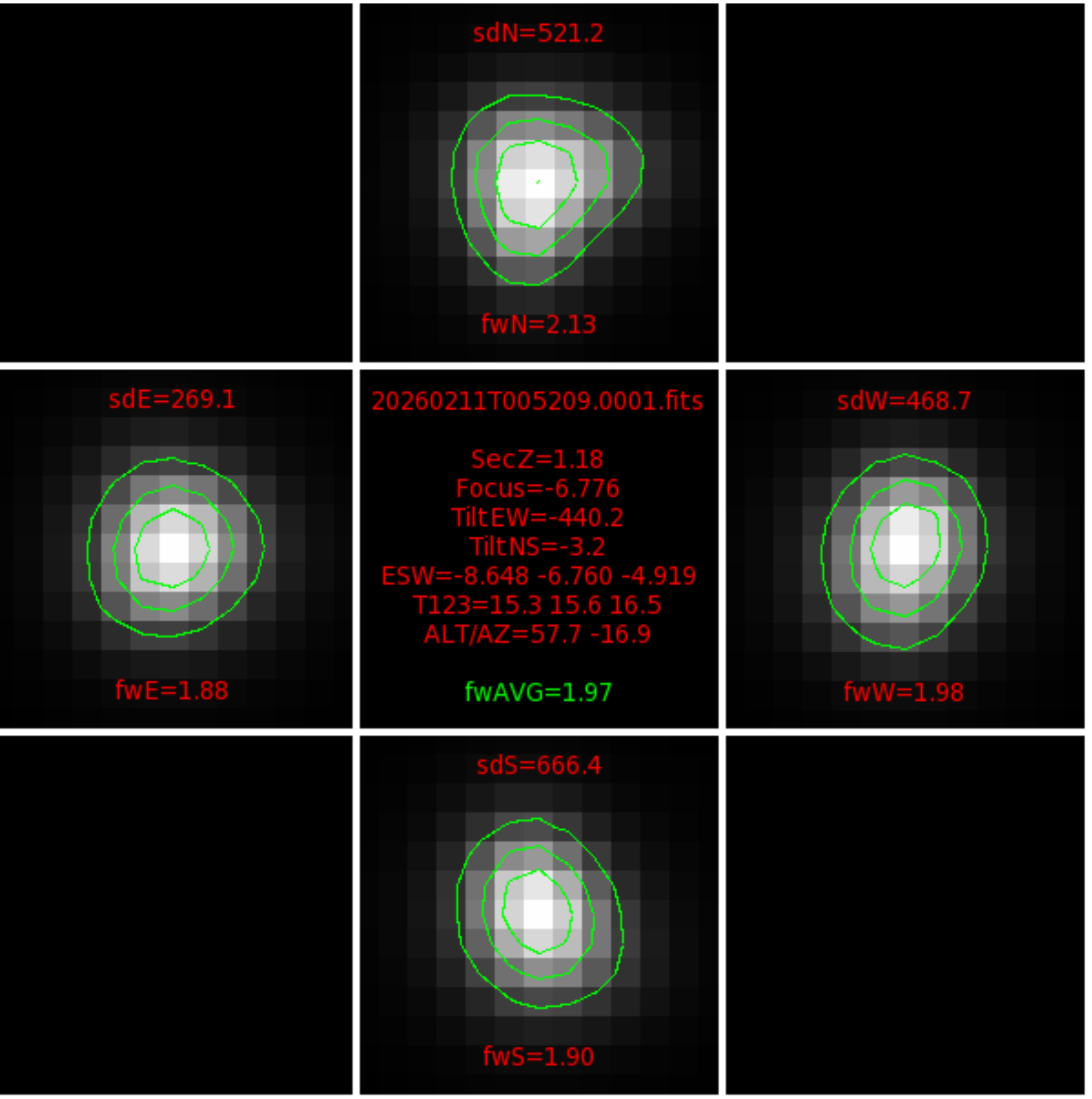
sdN=521.2
fwN=2.13
sdE=269.1
fwE=1.88
20260211T005209.0001.fits
SecZ=1.18
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.3 15.6 16.5
ALT/AZ=57.7 -16.9
fwAVG=1.97
sdW=468.7
fwW=1.98
sdS=666.4
fwS=1.90
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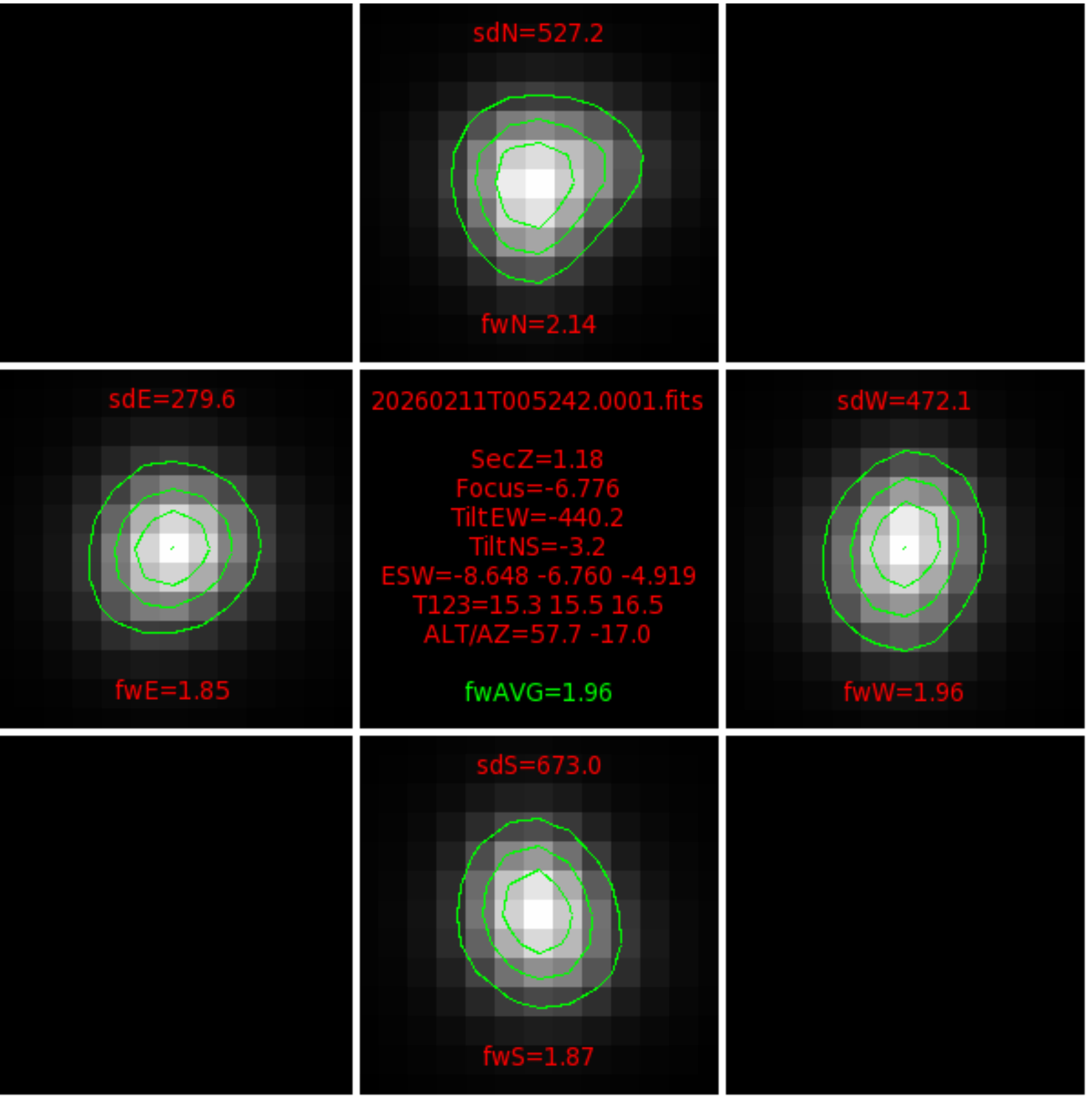
sdN=527.2
fwN=2.14
sdE=279.6
fwE=1.85
20260211T005242.0001.fits
SecZ=1.18
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.3 15.5 16.5
ALT/AZ=57.7 -17.0
fwAVG=1.96
sdW=472.1
fwW=1.96
sdS=673.0
fwS=1.87
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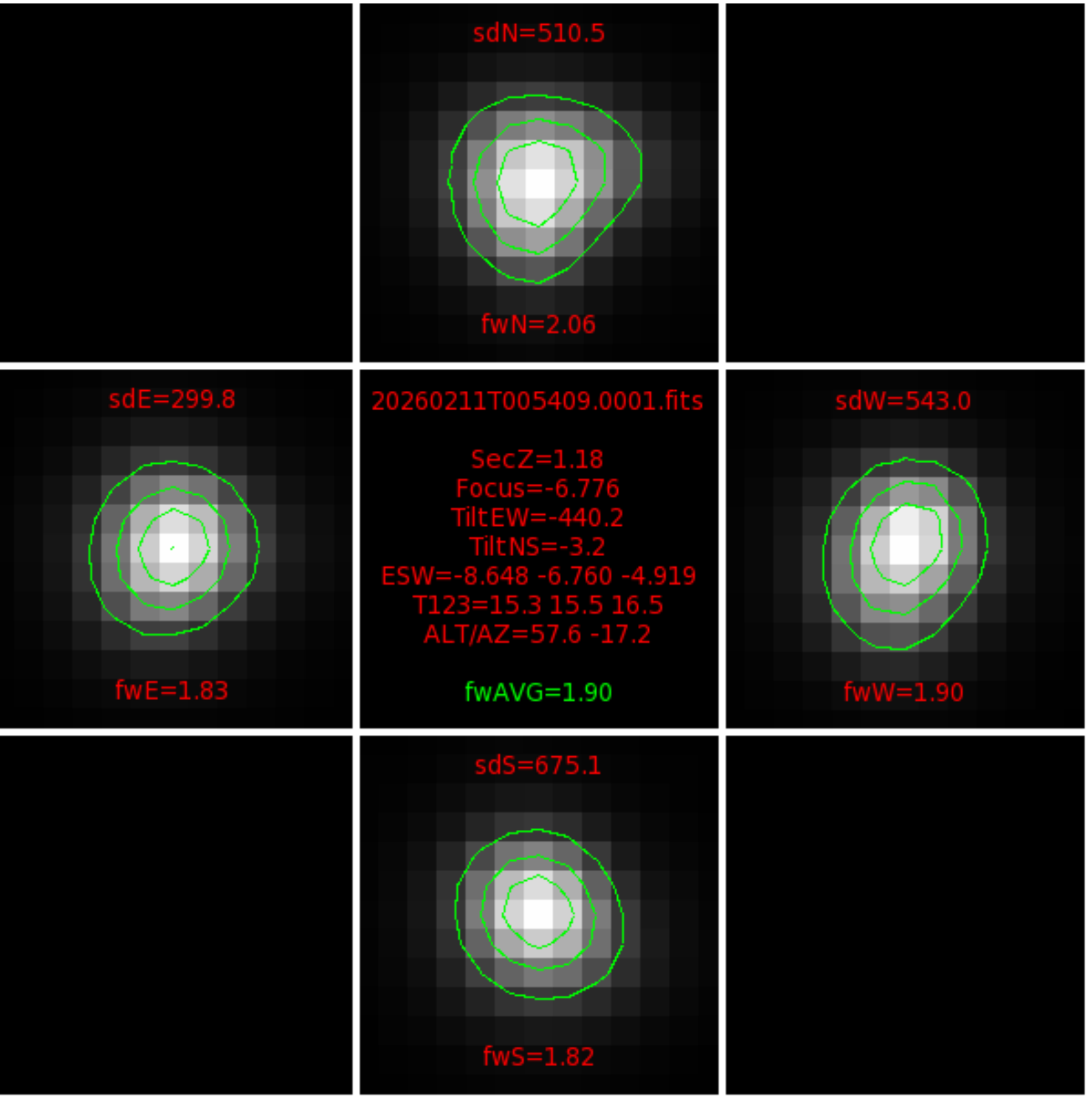
sdN=510.5
fwN=2.06
sdE=299.8
fwE=1.83
20260211T005409.0001.fits
SecZ=1.18
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.3 15.5 16.5
ALT/AZ=57.6 -17.2
fwAVG=1.90
sdW=543.0
fwW=1.90
sdS=675.1
fwS=1.82
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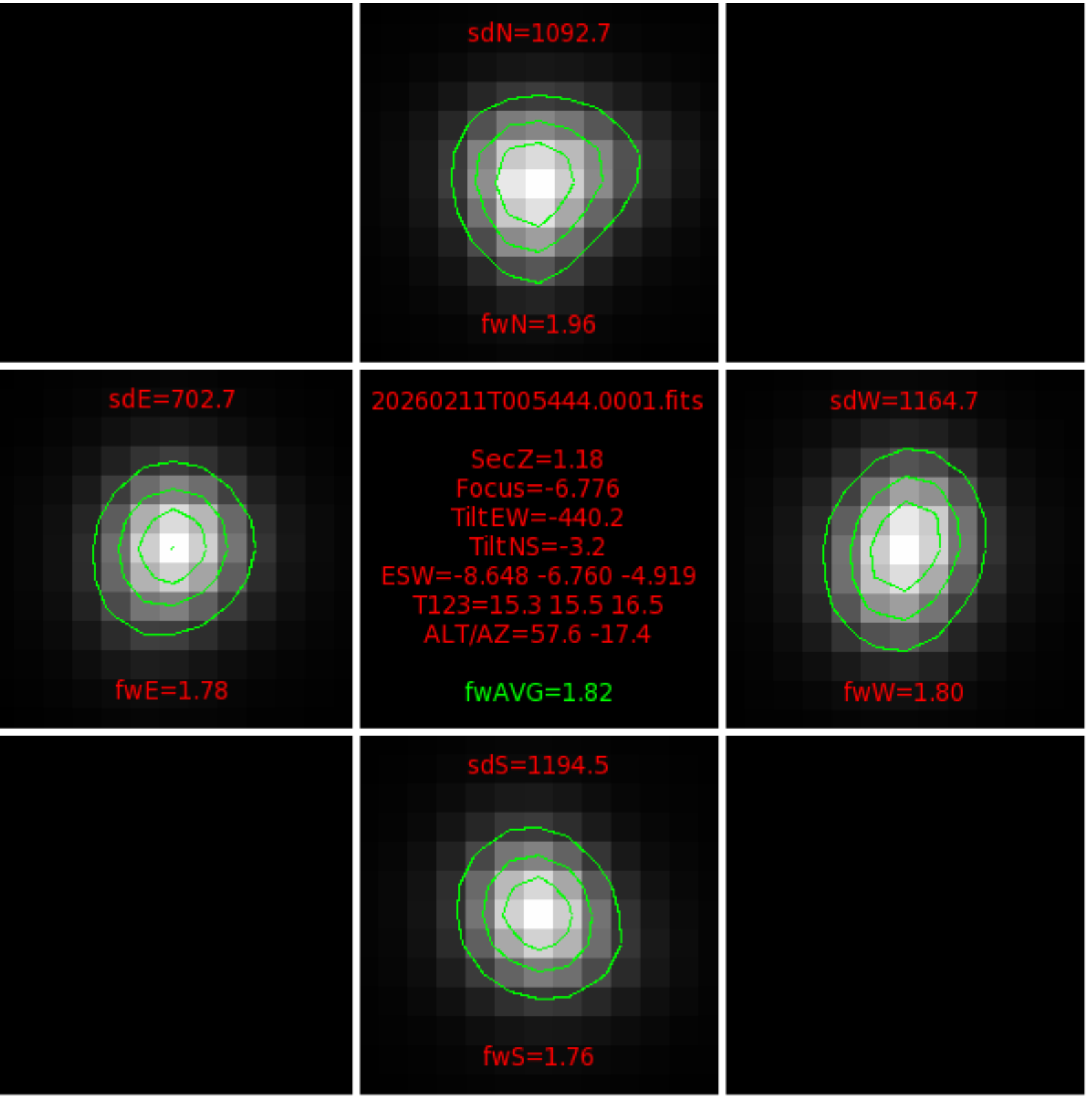
sdN=1092.7
fwN=1.96
sdE=702.7
fwE=1.78
20260211T005444.0001.fits
SecZ=1.18
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.3 15.5 16.5
ALT/AZ=57.6 -17.4
fwAVG=1.82
sdW=1164.7
fwW=1.80
sdS=1194.5
fwS=1.76
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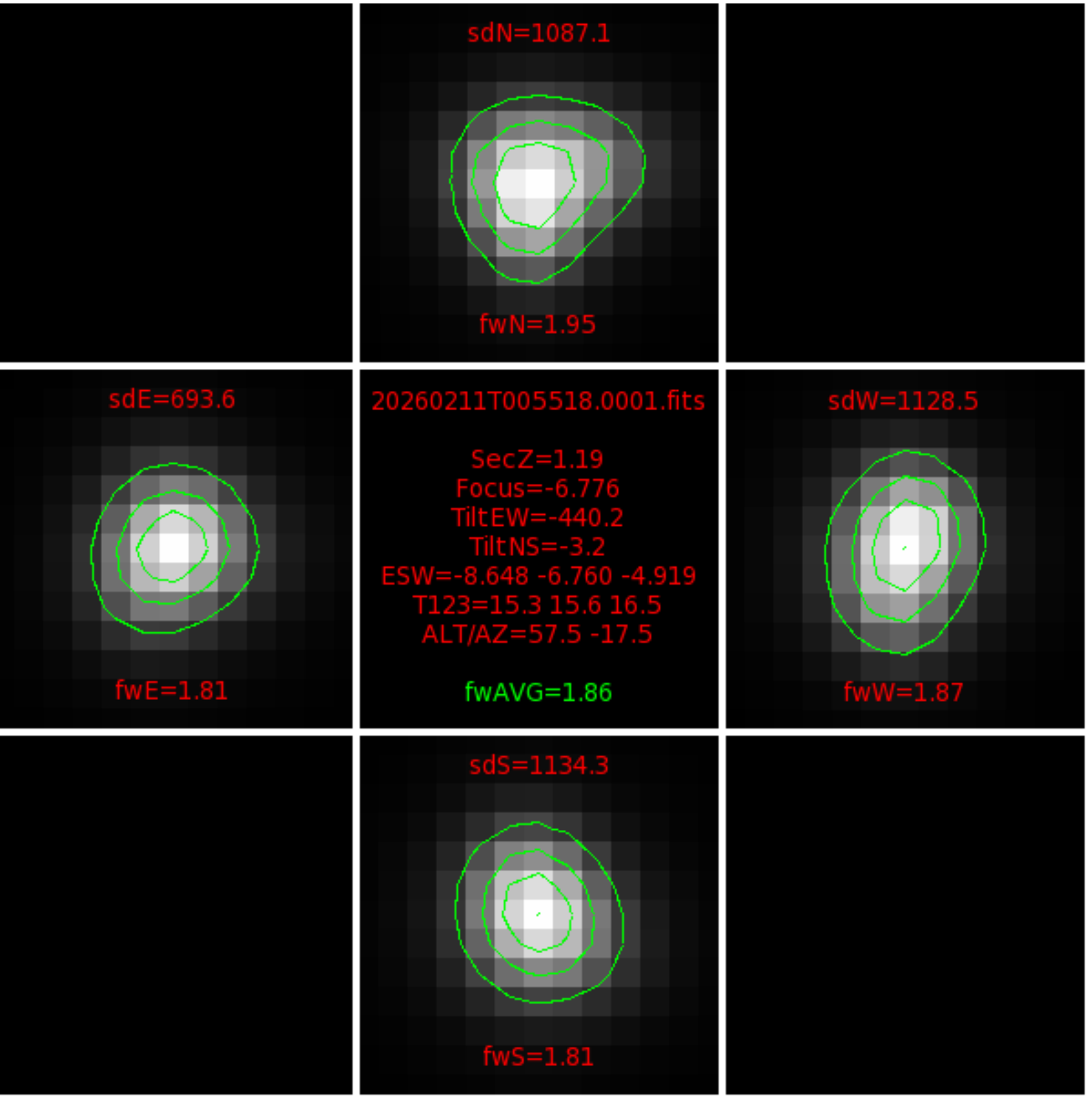
sdN=1087.1
fwN=1.95
sdE=693.6
fwE=1.81
20260211T005518.0001.fits
SecZ=1.19
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.3 15.6 16.5
ALT/AZ=57.5 -17.5
fwAVG=1.86
sdW=1128.5
fwW=1.87
sdS=1134.3
fwS=1.81
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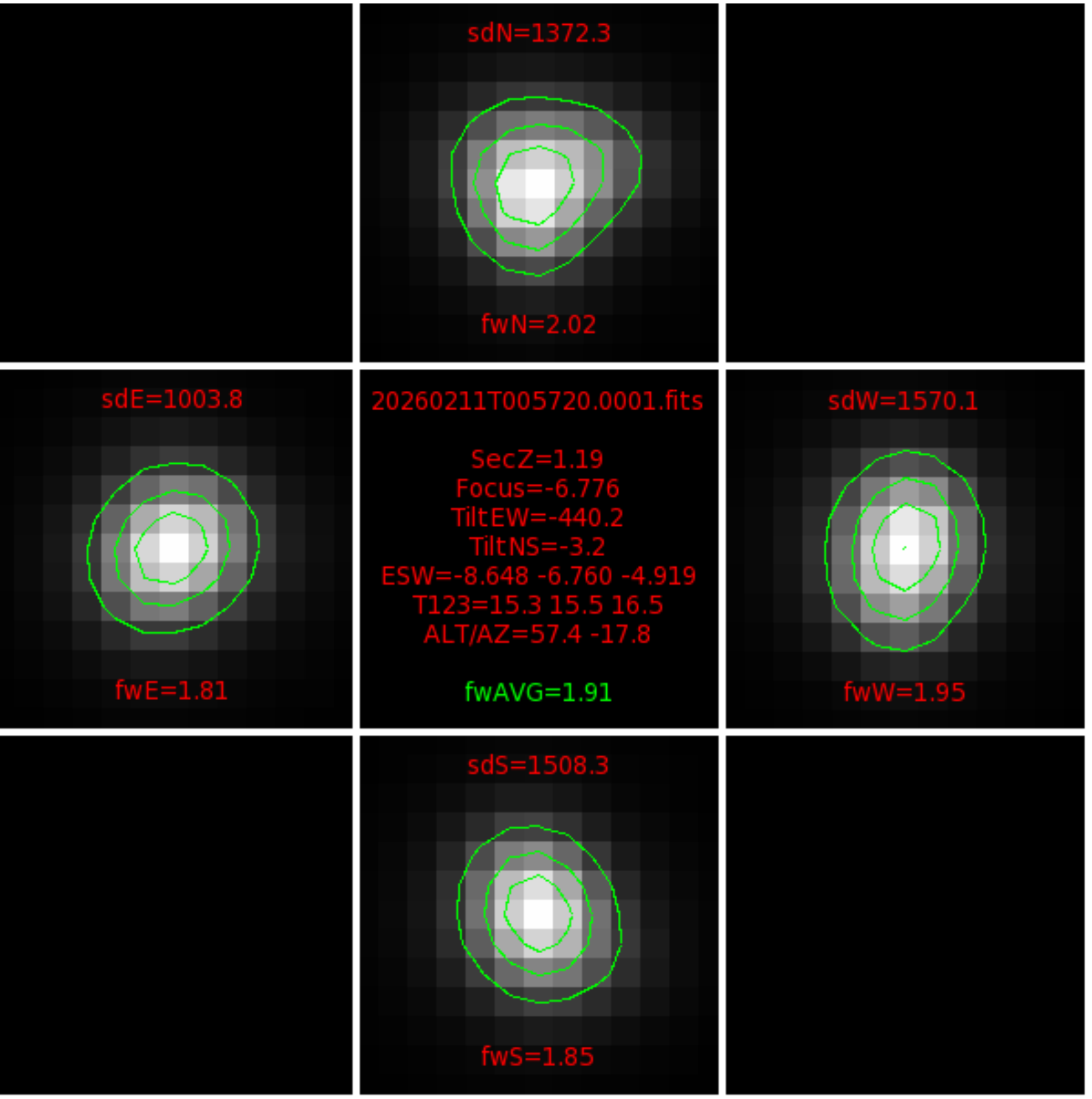
sdN=1372.3
fwN=2.02
sdE=1003.8
fwE=1.81
20260211T005720.0001.fits
SecZ=1.19
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.3 15.5 16.5
ALT/AZ=57.4 -17.8
fwAVG=1.91
sdW=1570.1
fwW=1.95
sdS=1508.3
fwS=1.85
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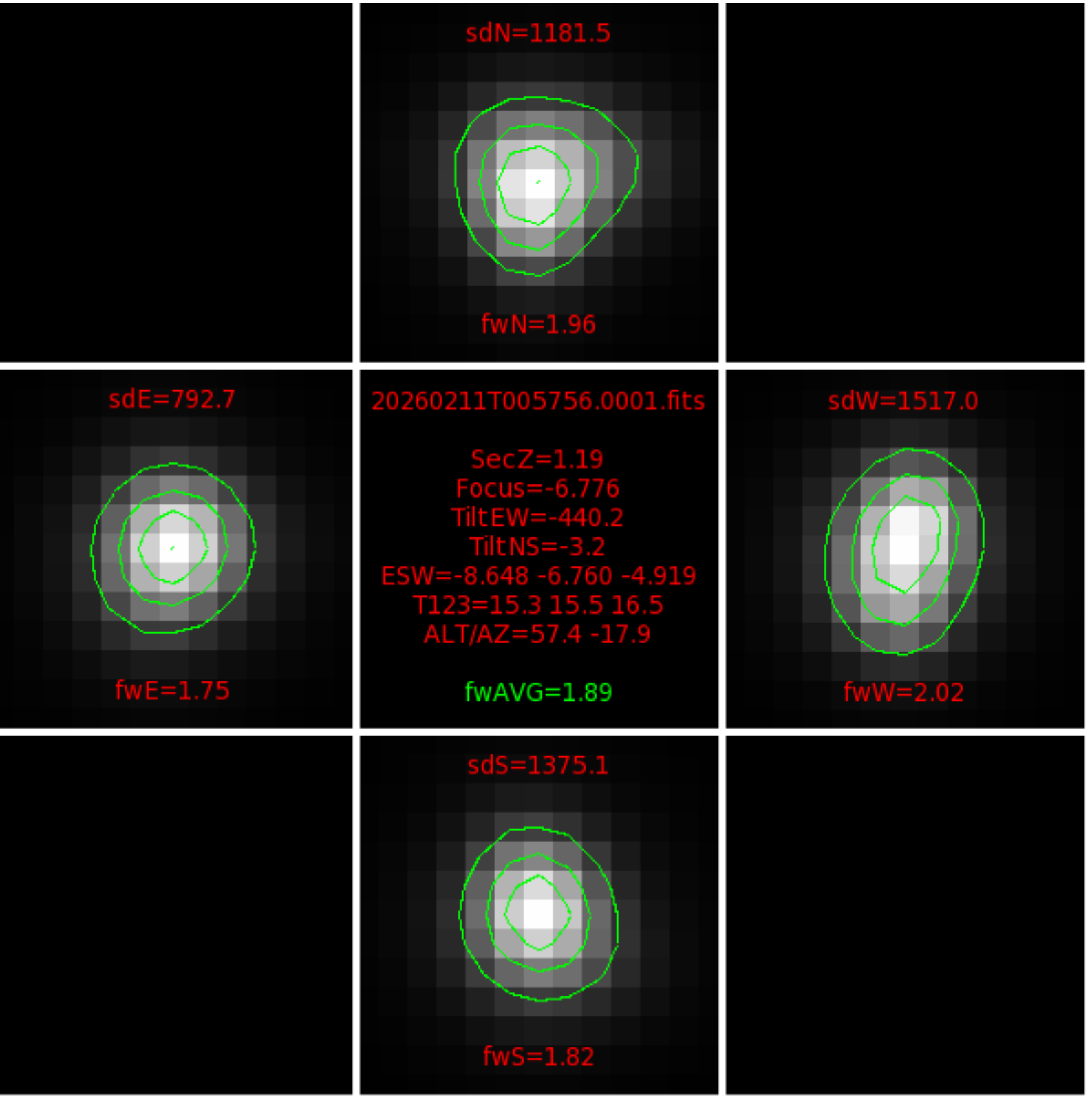
sdN=1181.5
fwN=1.96
sdE=792.7
fwE=1.75
20260211T005756.0001.fits
SecZ=1.19
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.3 15.5 16.5
ALT/AZ=57.4 -17.9
fwAVG=1.89
sdW=1517.0
fwW=2.02
sdS=1375.1
fwS=1.82
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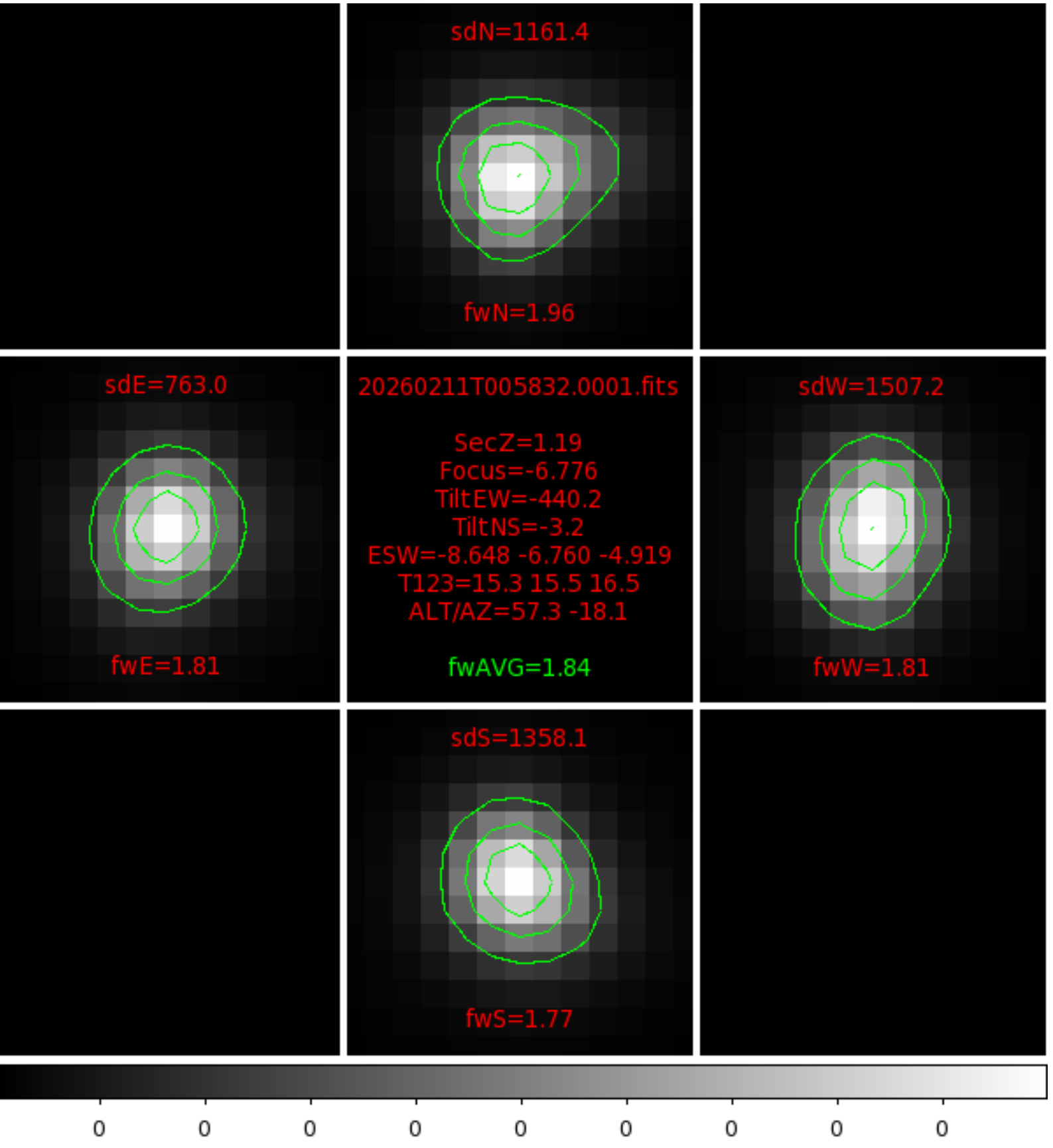
sdN=1161.4
fwN=1.96
sdE=763.0
fwE=1.81
20260211T005832.0001.fits
SecZ=1.19
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.3 15.5 16.5
ALT/AZ=57.3 -18.1
fwAVG=1.84
sdW=1507.2
fwW=1.81
sdS=1358.1
fwS=1.77
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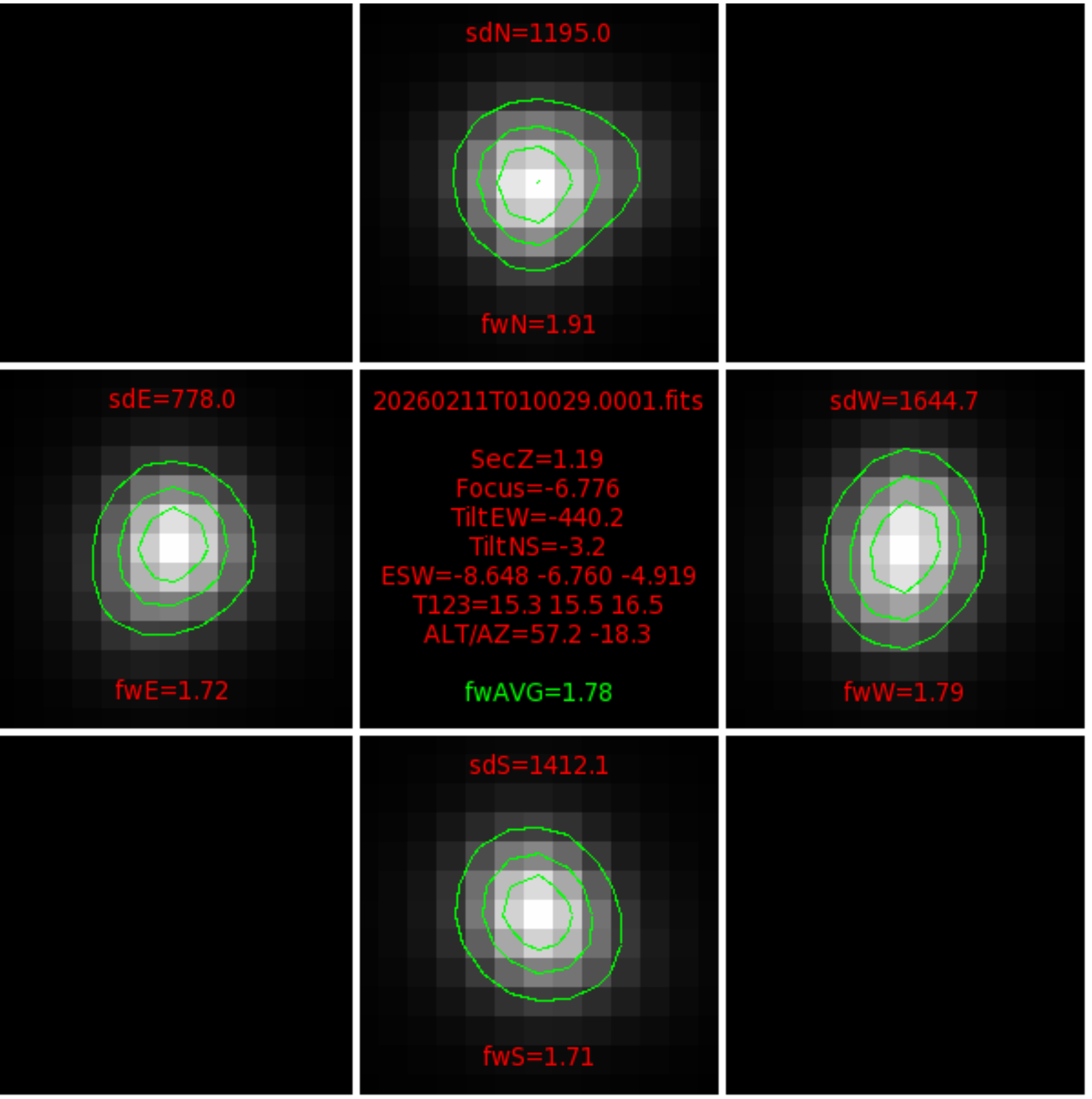
sdN=1195.0
fwN=1.91
sdE=778.0
fwE=1.72
20260211T010029.0001.fits
SecZ=1.19
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.3 15.5 16.5
ALT/AZ=57.2 -18.3
fwAVG=1.78
sdW=1644.7
fwW=1.79
sdS=1412.1
fwS=1.71
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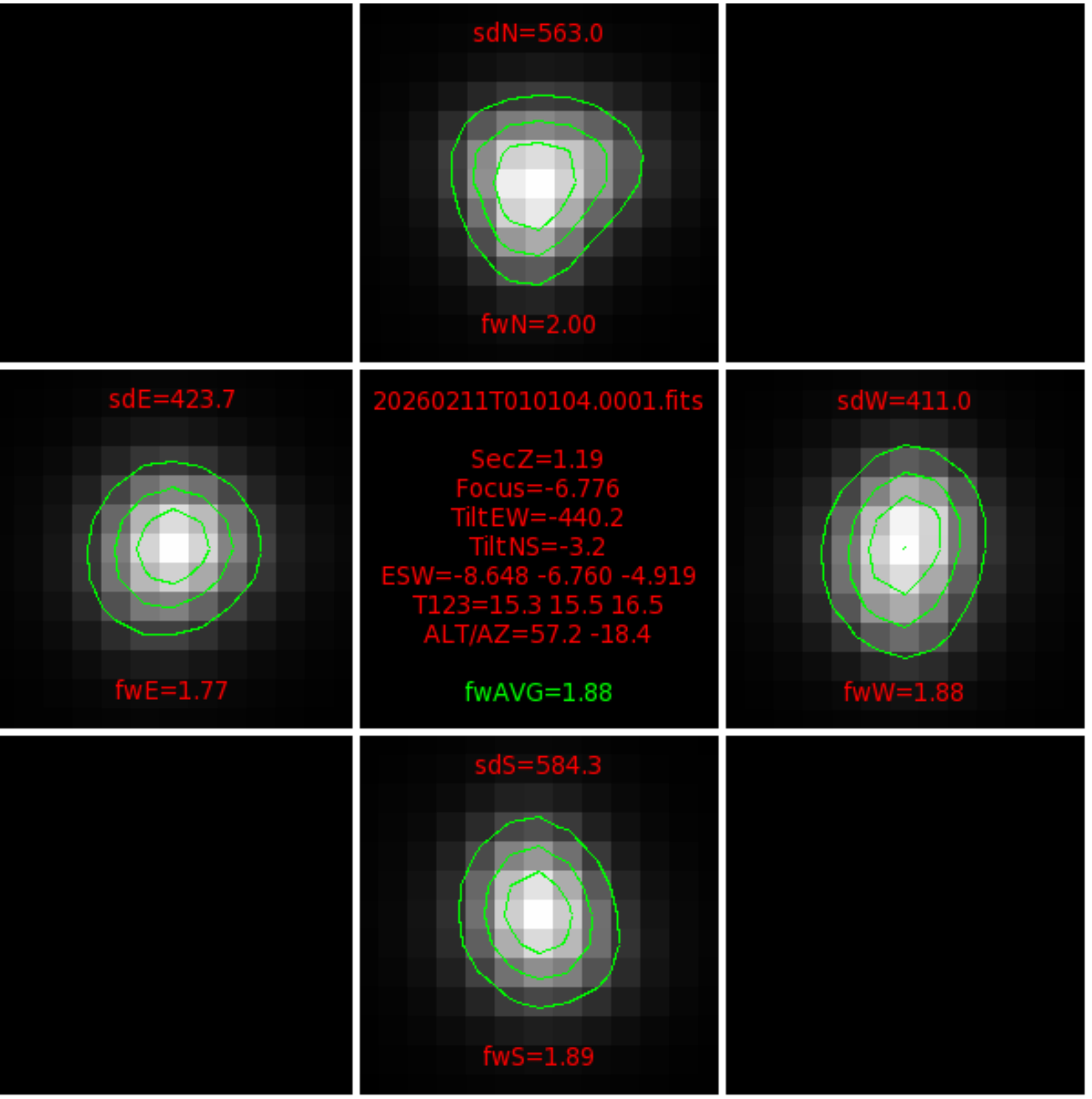
sdN=563.0
fwN=2.00
sdE=423.7
fwE=1.77
20260211T010104.0001.fits
SecZ=1.19
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.3 15.5 16.5
ALT/AZ=57.2 -18.4
fwAVG=1.88
sdW=411.0
fwW=1.88
sdS=584.3
fwS=1.89
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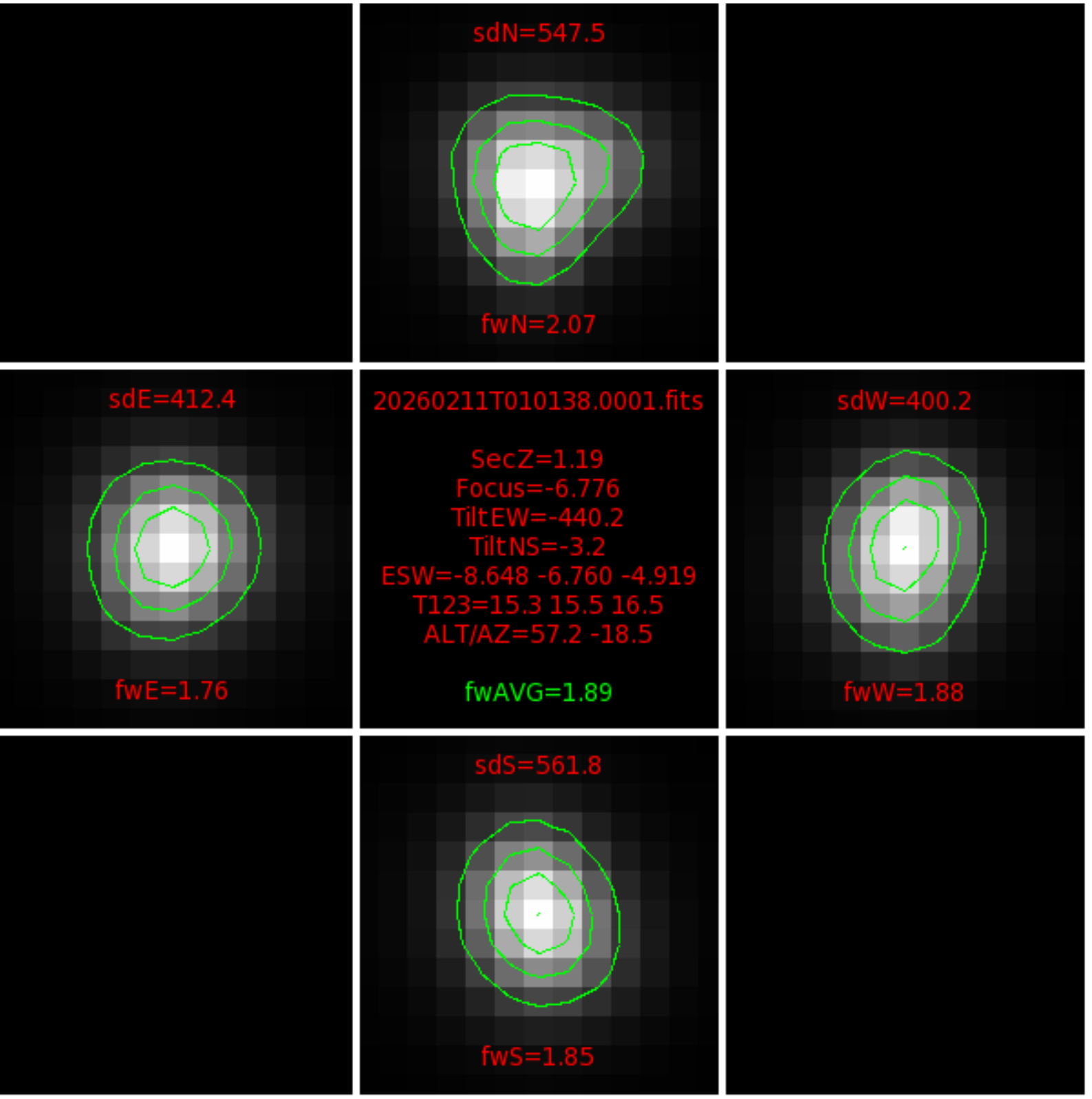
sdN=547.5
fwN=2.07
sdE=412.4
fwE=1.76
20260211T010138.0001.fits
SecZ=1.19
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.3 15.5 16.5
ALT/AZ=57.2 -18.5
fwAVG=1.89
sdW=400.2
fwW=1.88
sdS=561.8
fwS=1.85
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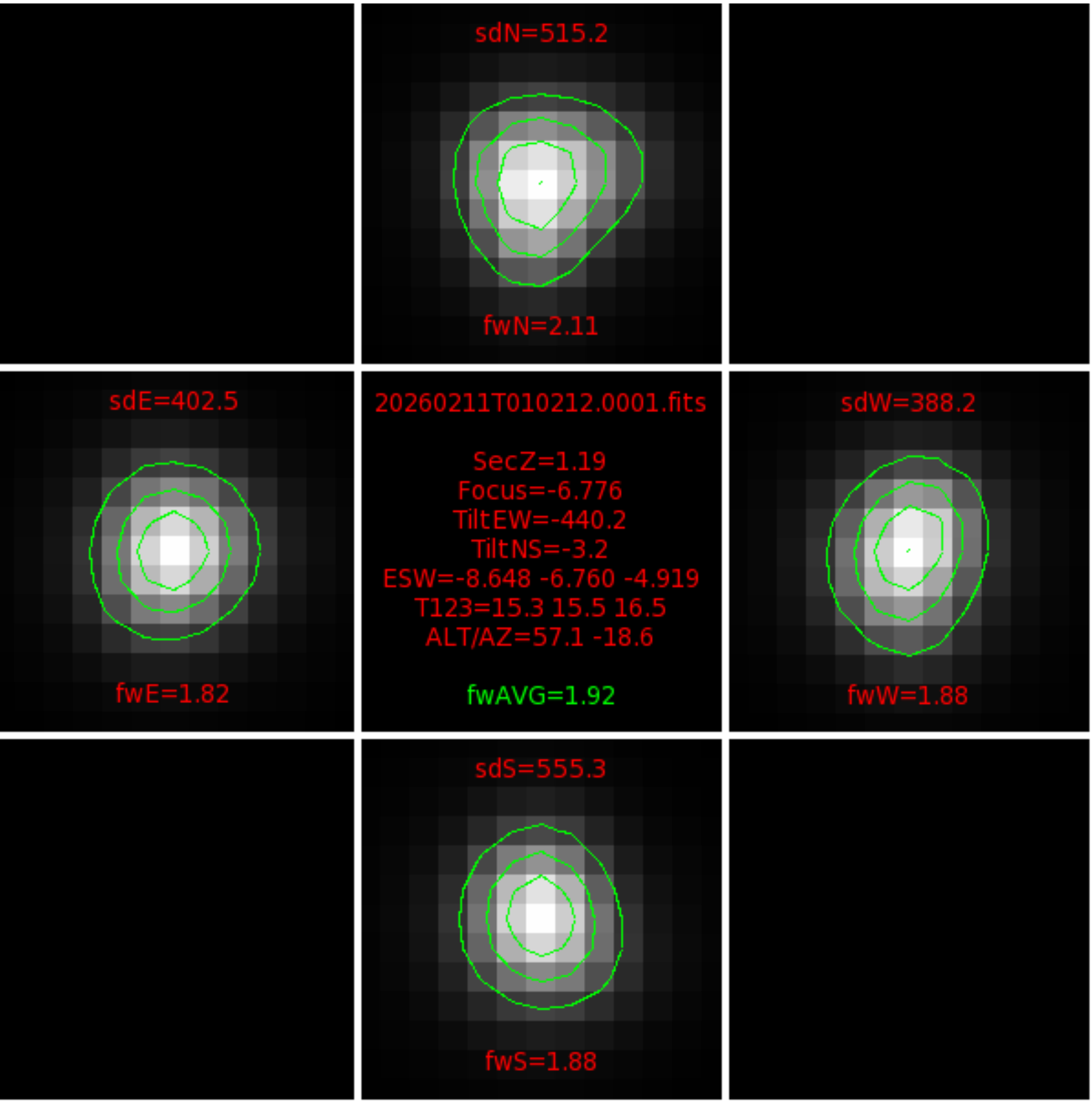
sdN=515.2
fwN=2.11
sdE=402.5
fwE=1.82
20260211T010212.0001.fits
SecZ=1.19
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.3 15.5 16.5
ALT/AZ=57.1 -18.6
fwAVG=1.92
sdW=388.2
fwW=1.88
sdS=555.3
fwS=1.88
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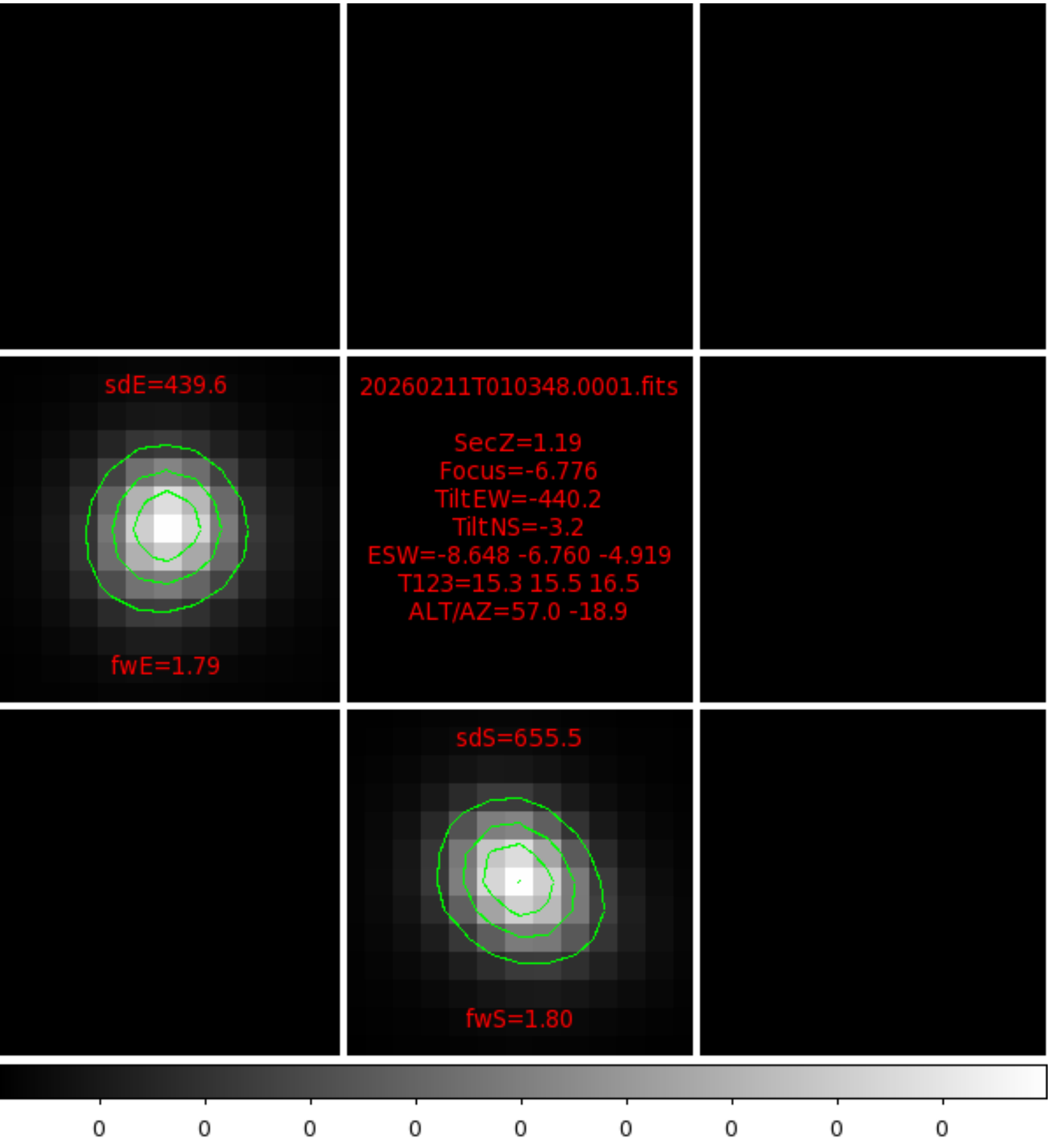
sdE=439.6
fwE=1.79
20260211T010348.0001.fits
SecZ=1.19
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.3 15.5 16.5
ALT/AZ=57.0 -18.9
sdS=655.5
fwS=1.80
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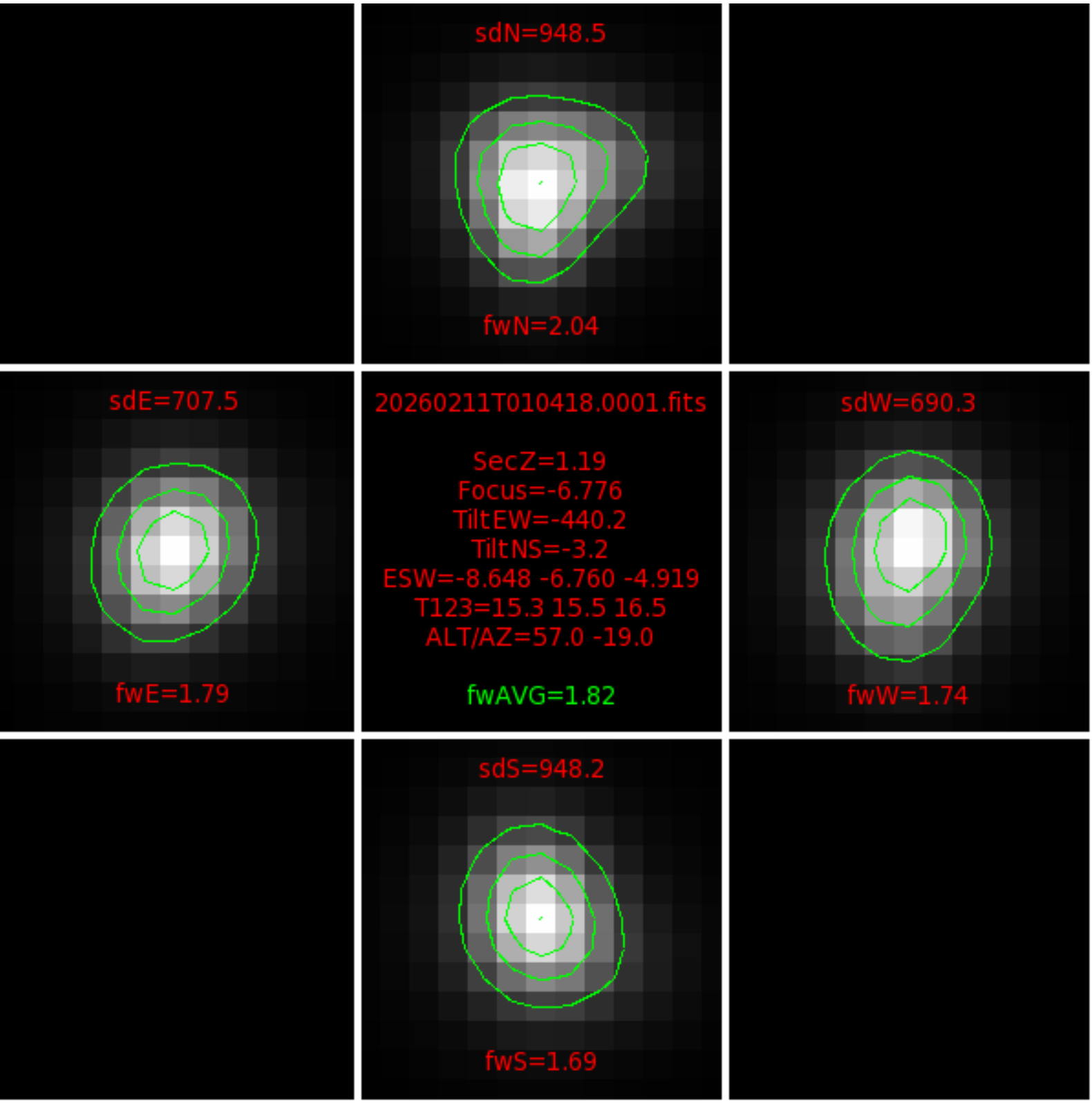
sdN=948.5
fwN=2.04
sdE=707.5
fwE=1.79
20260211T010418.0001.fits
SecZ=1.19
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.3 15.5 16.5
ALT/AZ=57.0 -19.0
fwAVG=1.82
sdW=690.3
fwW=1.74
sdS=948.2
fwS=1.69
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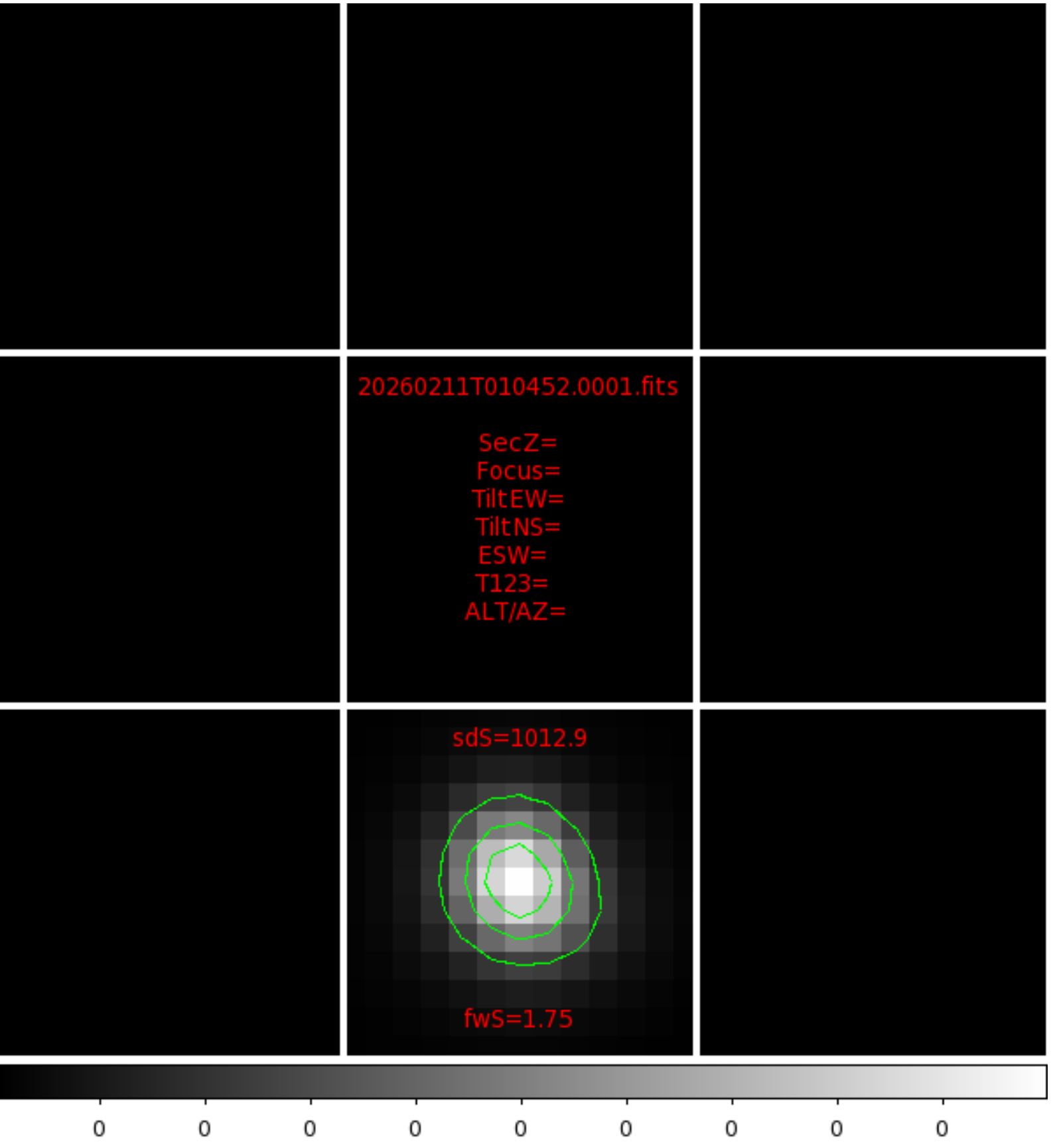
20260211T010452.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1012.9
fwS=1.75
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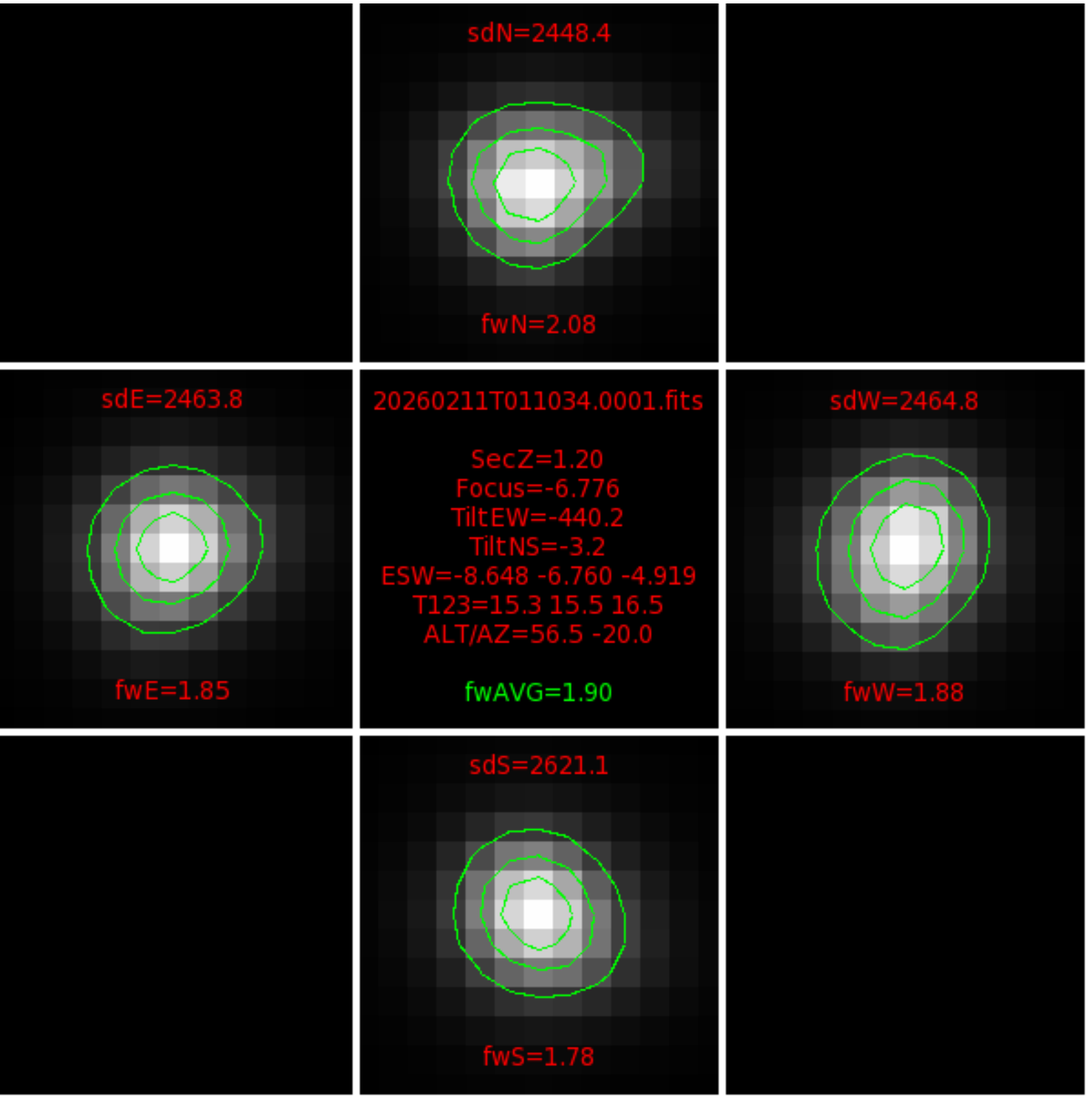
sdN=2448.4
fwN=2.08
sdE=2463.8
fwE=1.85
20260211T011034.0001.fits
SecZ=1.20
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.3 15.5 16.5
ALT/AZ=56.5 -20.0
fwAVG=1.90
sdW=2464.8
fwW=1.88
sdS=2621.1
fwS=1.78
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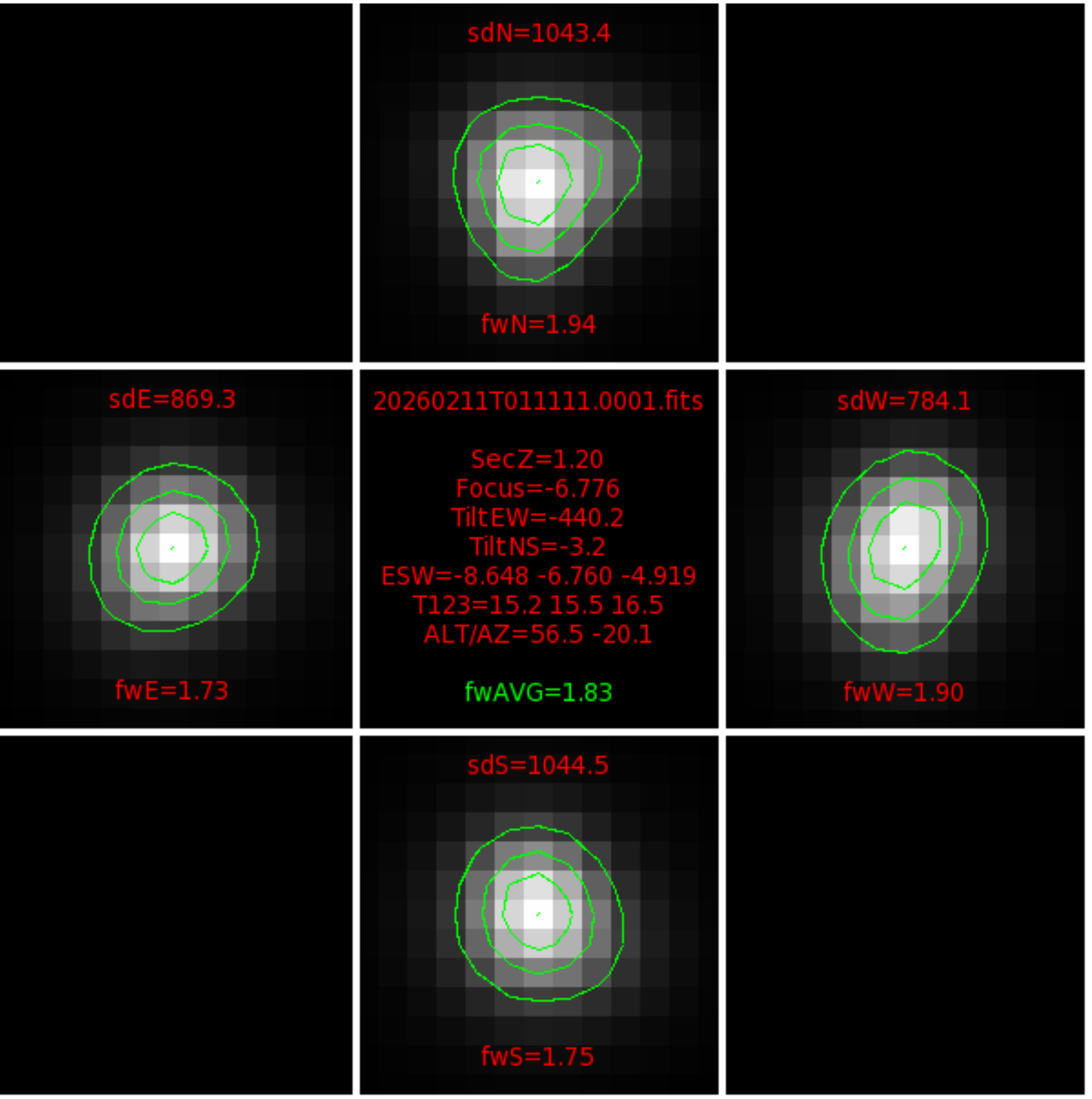
sdN=1043.4
fwN=1.94
sdE=869.3
fwE=1.73
20260211T011111.0001.fits
SecZ=1.20
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.2 15.5 16.5
ALT/AZ=56.5 -20.1
fwAVG=1.83
sdW=784.1
fwW=1.90
sdS=1044.5
fwS=1.75
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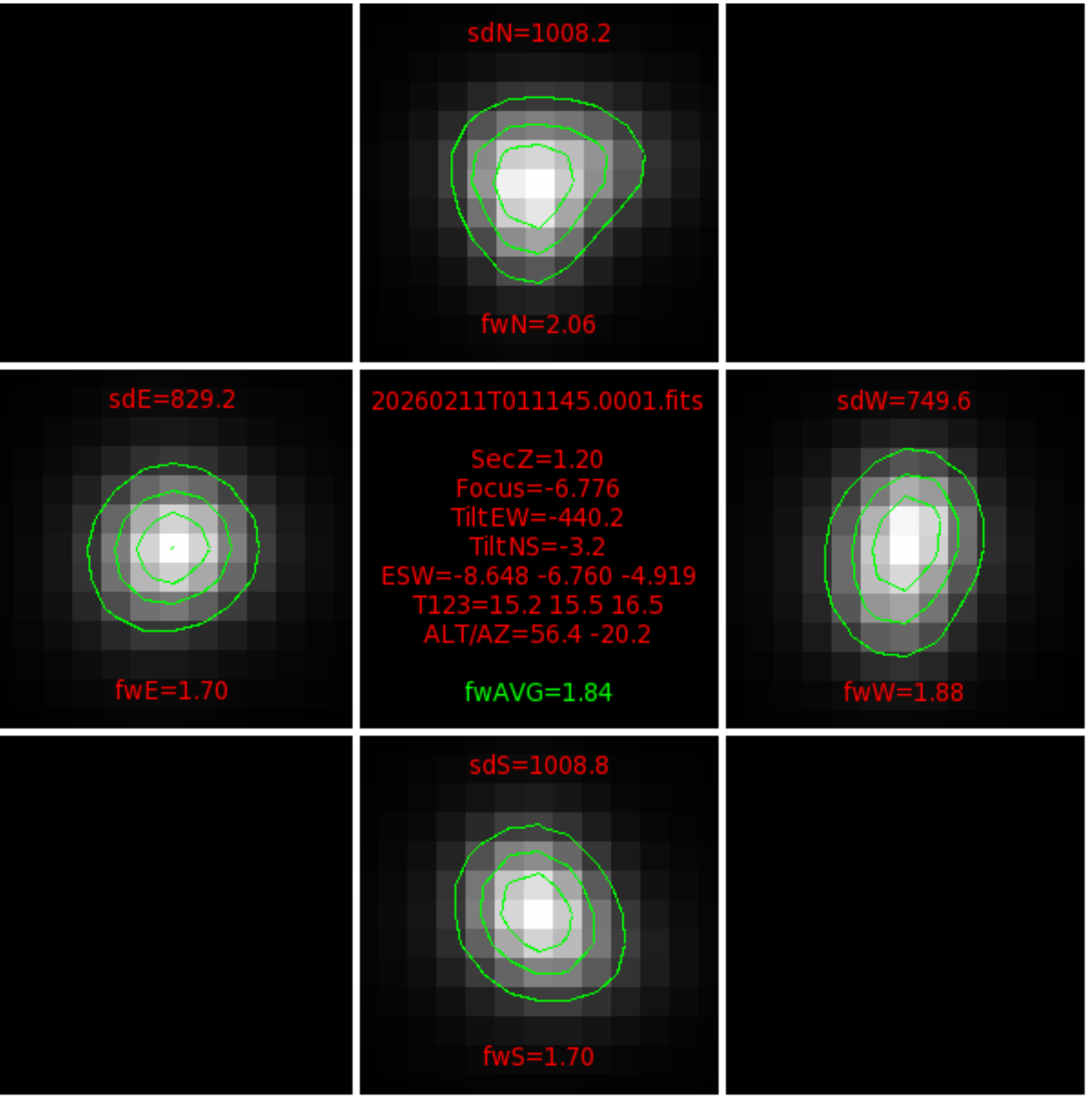
sdN=1008.2
fwN=2.06
sdE=829.2
fwE=1.70
20260211T011145.0001.fits
SecZ=1.20
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.2 15.5 16.5
ALT/AZ=56.4 -20.2
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sdW=749.6
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sdS=1008.8
fwS=1.70
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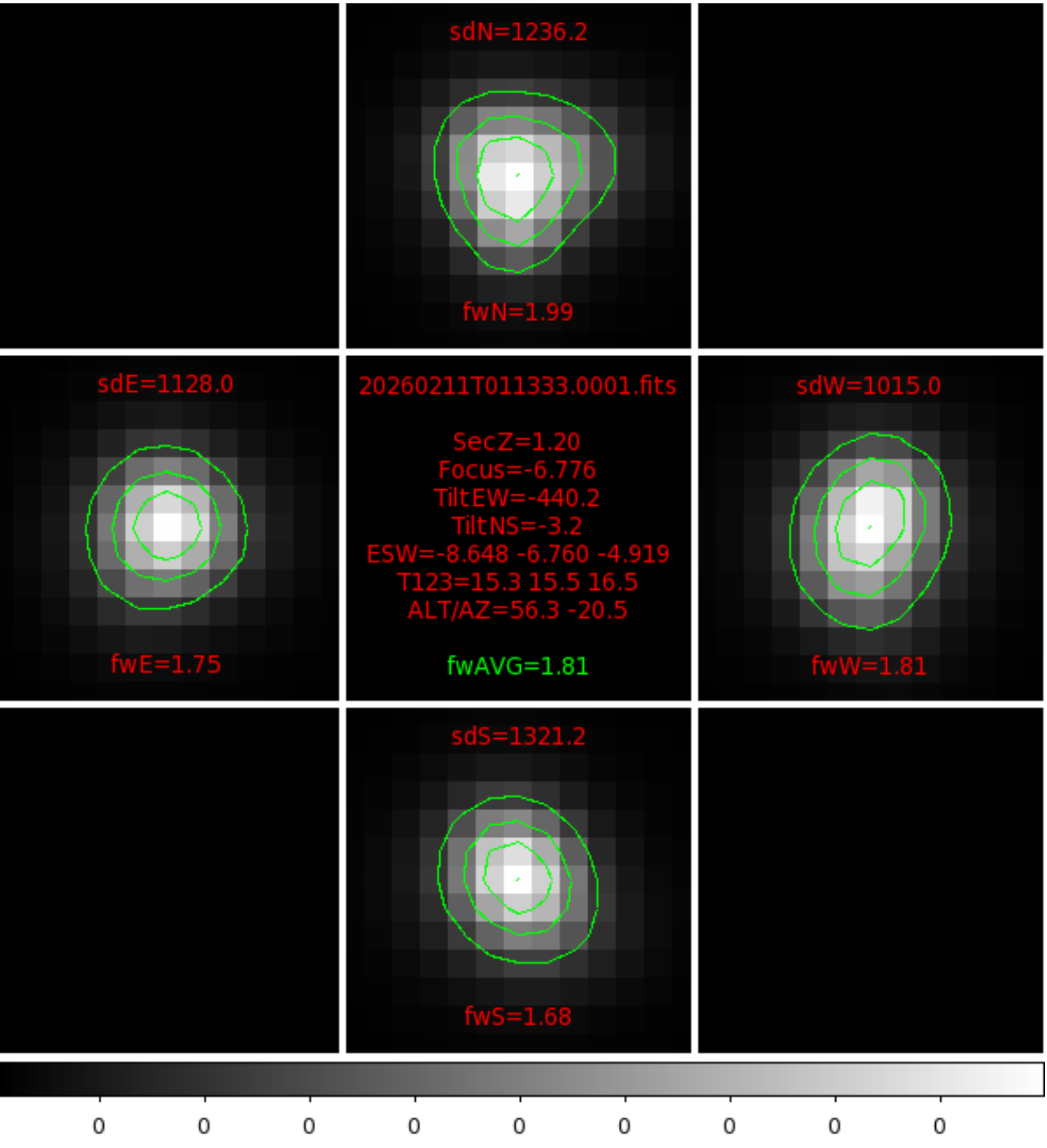
sdN=1236.2
fwN=1.99
sdE=1128.0
fwE=1.75
20260211T011333.0001.fits
SecZ=1.20
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.3 15.5 16.5
ALT/AZ=56.3 -20.5
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sdS=1321.2
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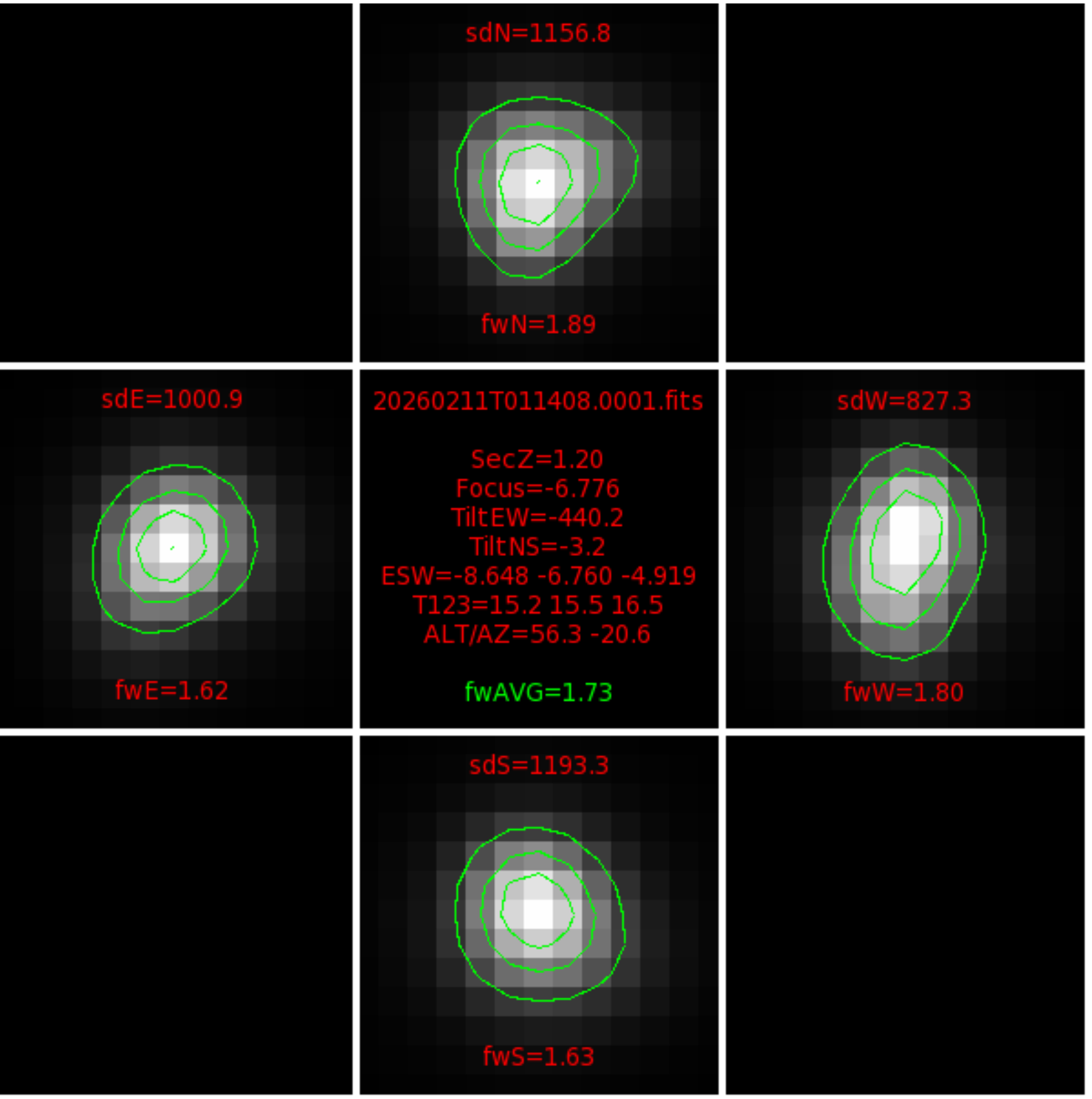
sdN=1156.8
fwN=1.89
sdE=1000.9
fwE=1.62
20260211T011408.0001.fits
SecZ=1.20
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.2 15.5 16.5
ALT/AZ=56.3 -20.6
fwAVG=1.73
sdW=827.3
fwW=1.80
sdS=1193.3
fwS=1.63
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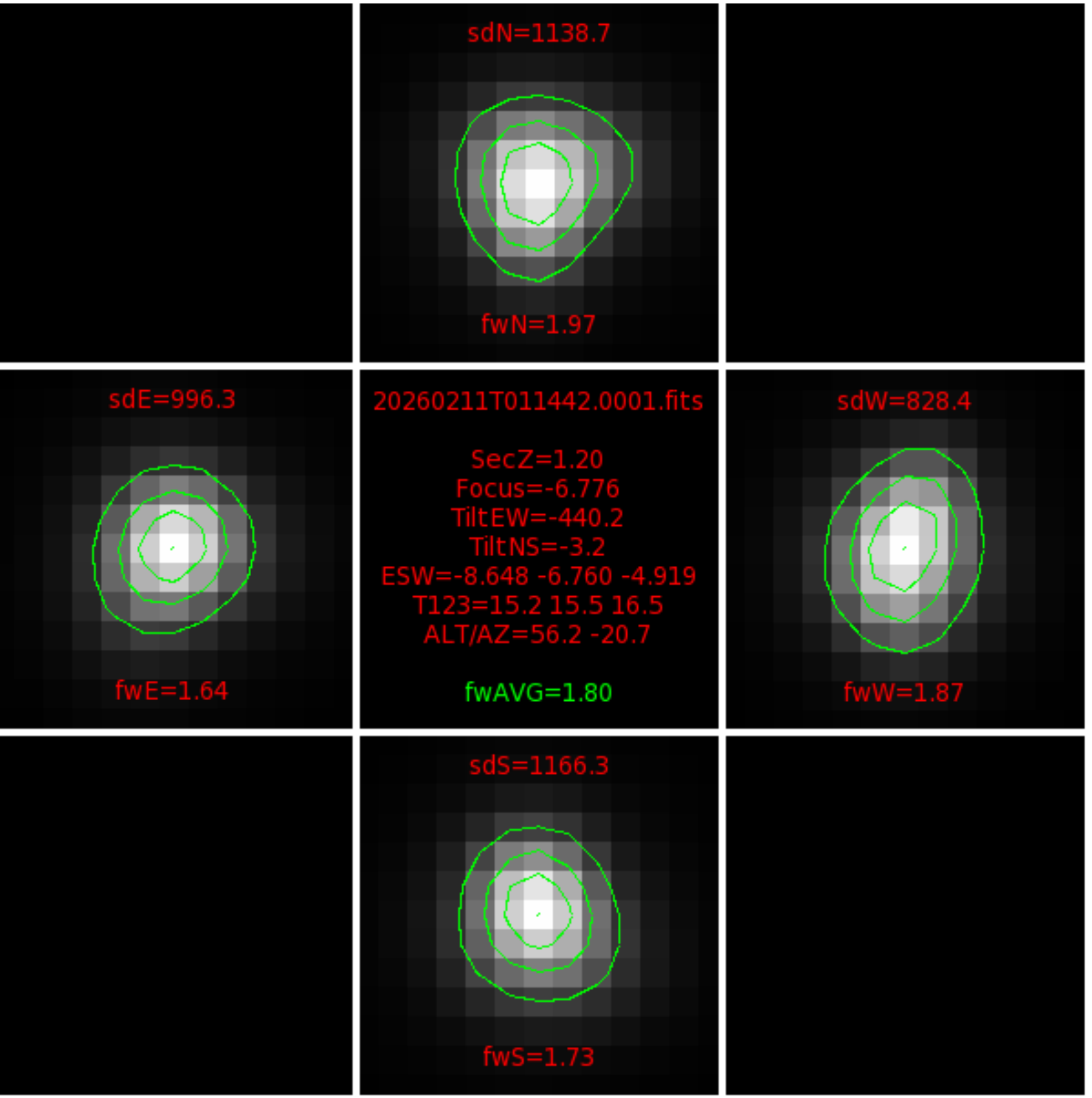
sdN=1138.7
fwN=1.97
sdE=996.3
fwE=1.64
20260211T011442.0001.fits
SecZ=1.20
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.2 15.5 16.5
ALT/AZ=56.2 -20.7
fwAVG=1.80
sdW=828.4
fwW=1.87
sdS=1166.3
fwS=1.73
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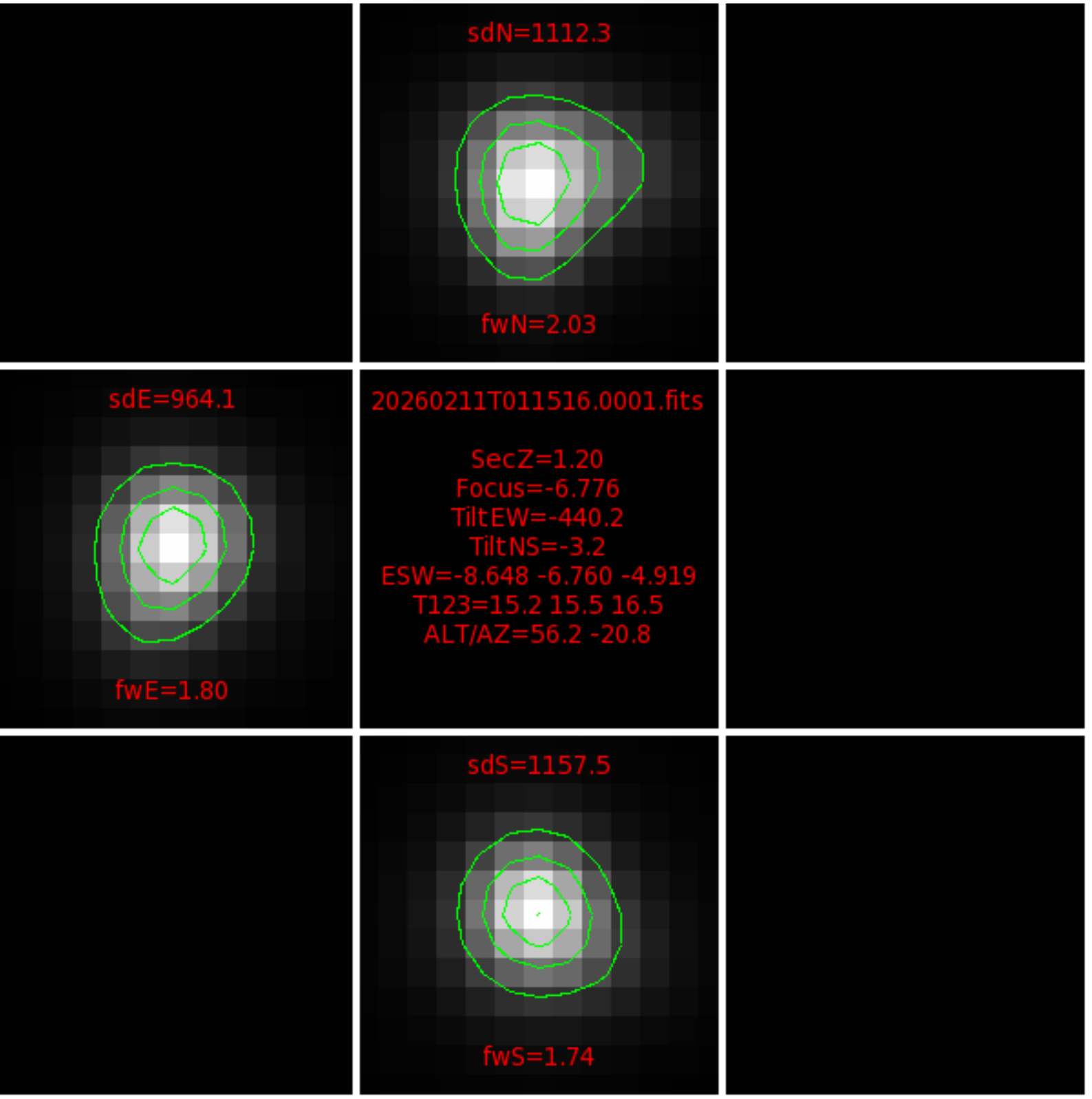
sdN=1112.3
fwN=2.03
sdE=964.1
fwE=1.80
20260211T011516.0001.fits
SecZ=1.20
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.2 15.5 16.5
ALT/AZ=56.2 -20.8
sdS=1157.5
fwS=1.74
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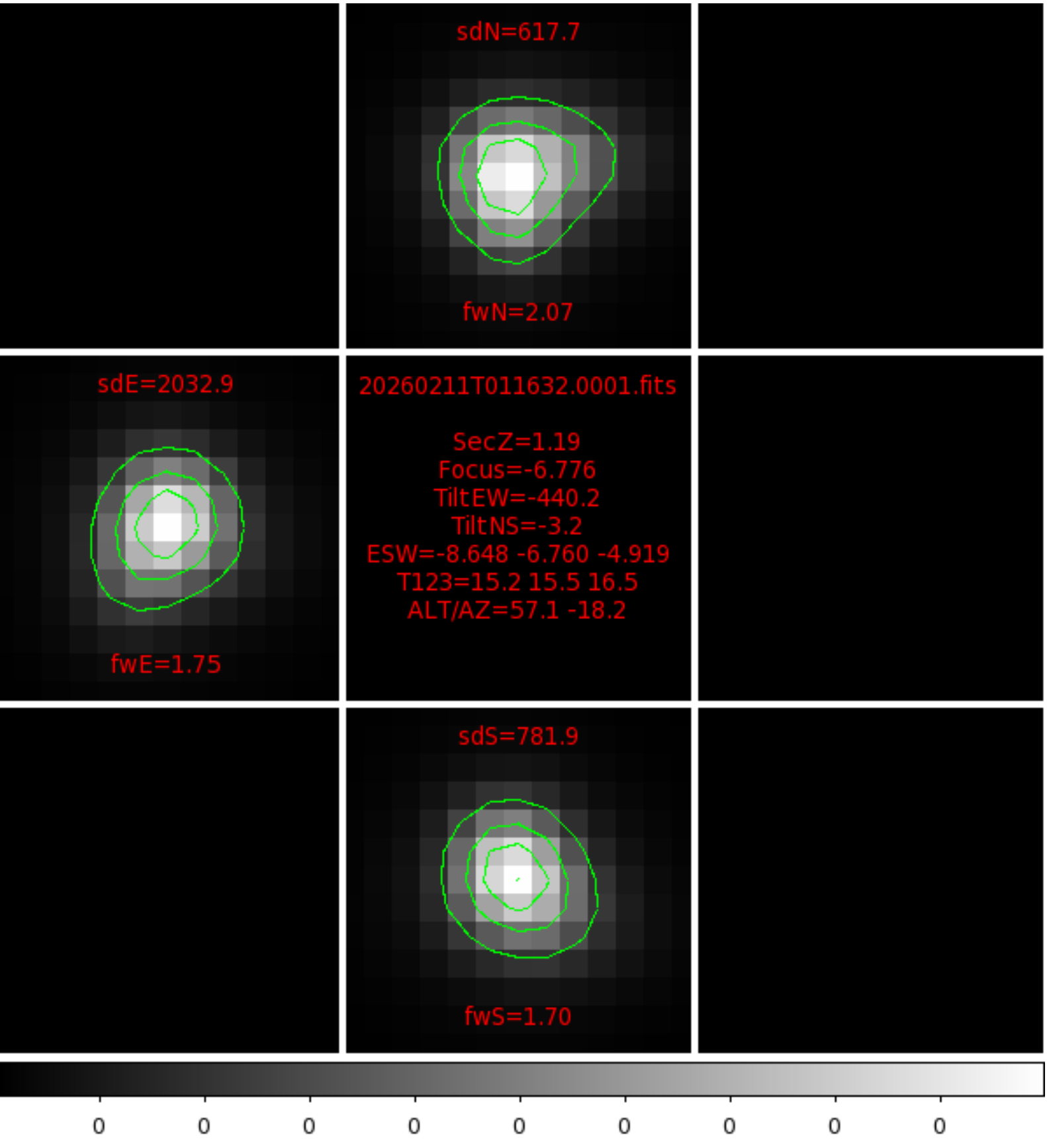
sdN=617.7
fwN=2.07
sdE=2032.9
fwE=1.75
20260211T011632.0001.fits
SecZ=1.19
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.2 15.5 16.5
ALT/AZ=57.1 -18.2
sdS=781.9
fwS=1.70
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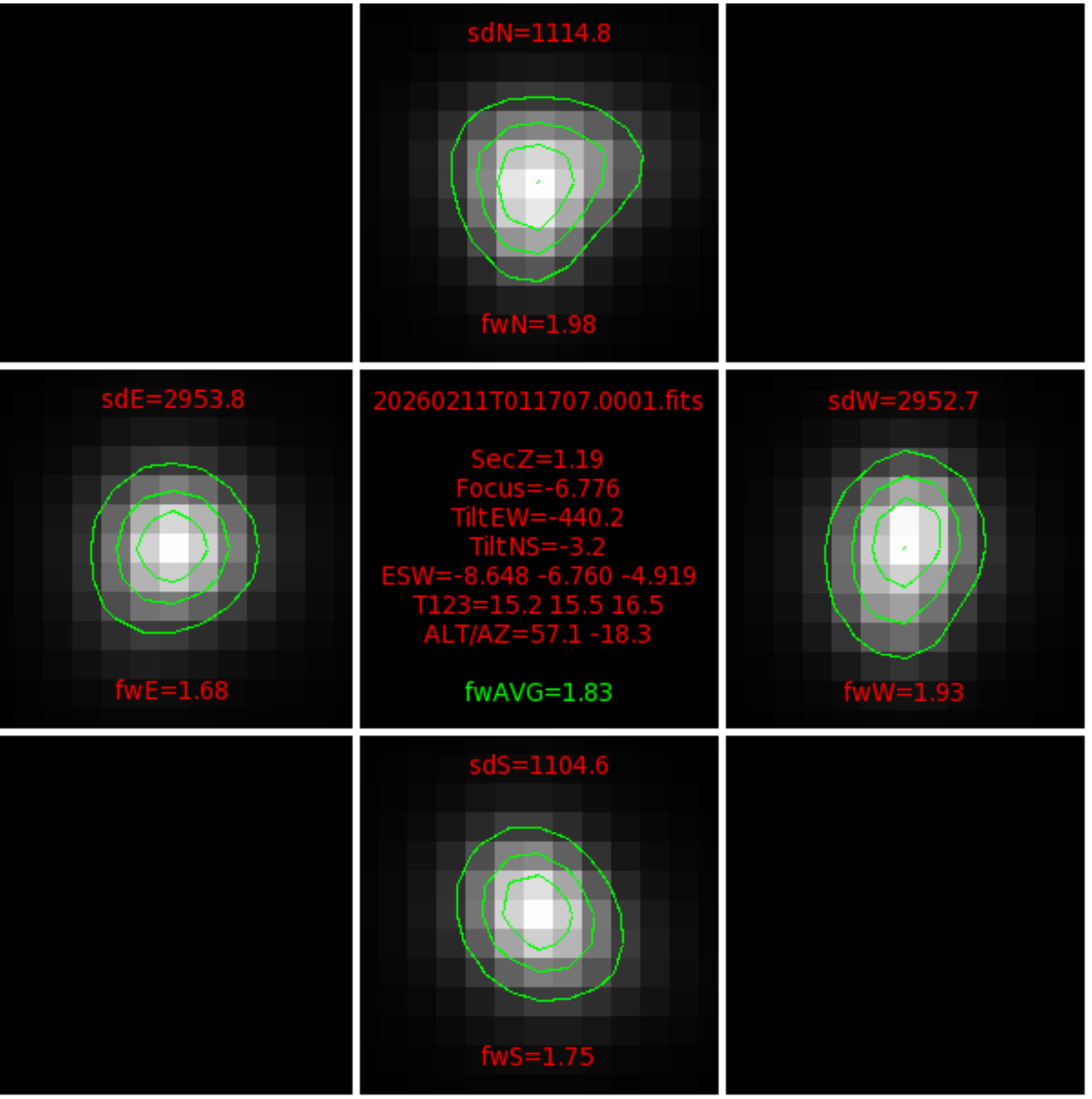
sdN=1114.8
fwN=1.98
sdE=2953.8
fwE=1.68
20260211T011707.0001.fits
SecZ=1.19
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.2 15.5 16.5
ALT/AZ=57.1 -18.3
fwAVG=1.83
sdW=2952.7
fwW=1.93
sdS=1104.6
fwS=1.75
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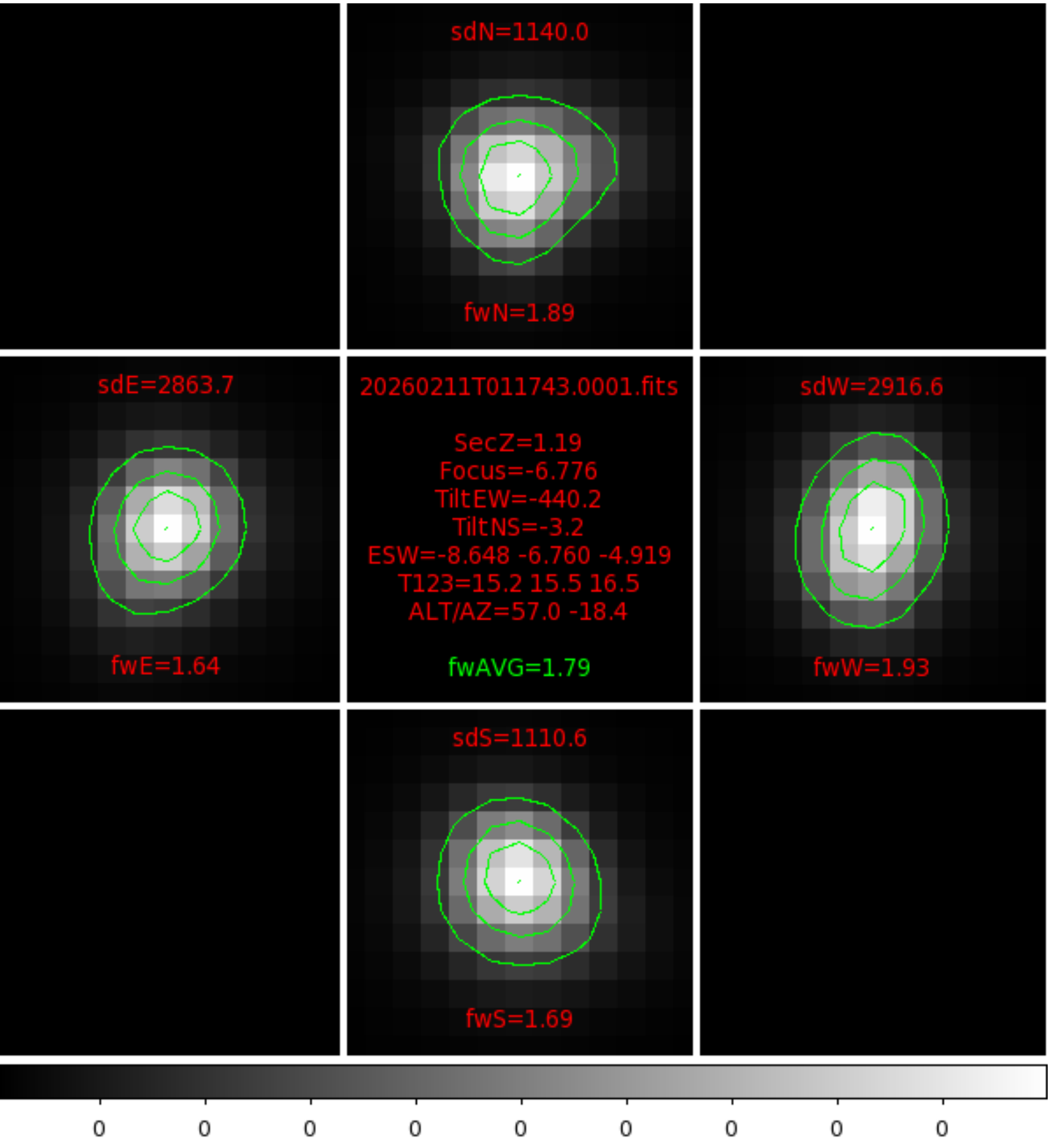
sdN=1140.0
fwN=1.89
sdE=2863.7
fwE=1.64
20260211T011743.0001.fits
SecZ=1.19
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.2 15.5 16.5
ALT/AZ=57.0 -18.4
fwAVG=1.79
sdW=2916.6
fwW=1.93
sdS=1110.6
fwS=1.69
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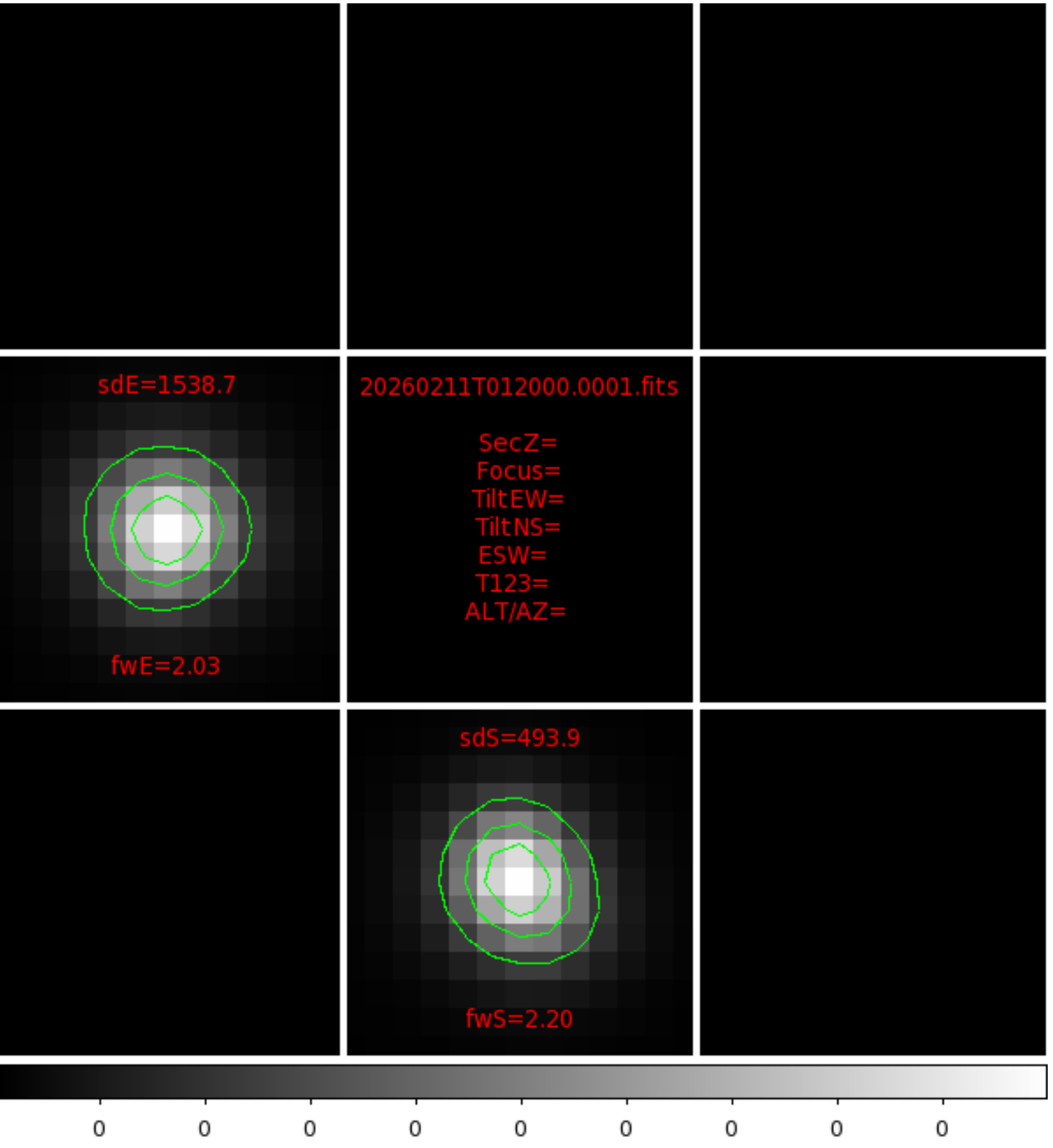
sdE=1538.7
20260211T012000.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.03
sdS=493.9
fwS=2.20
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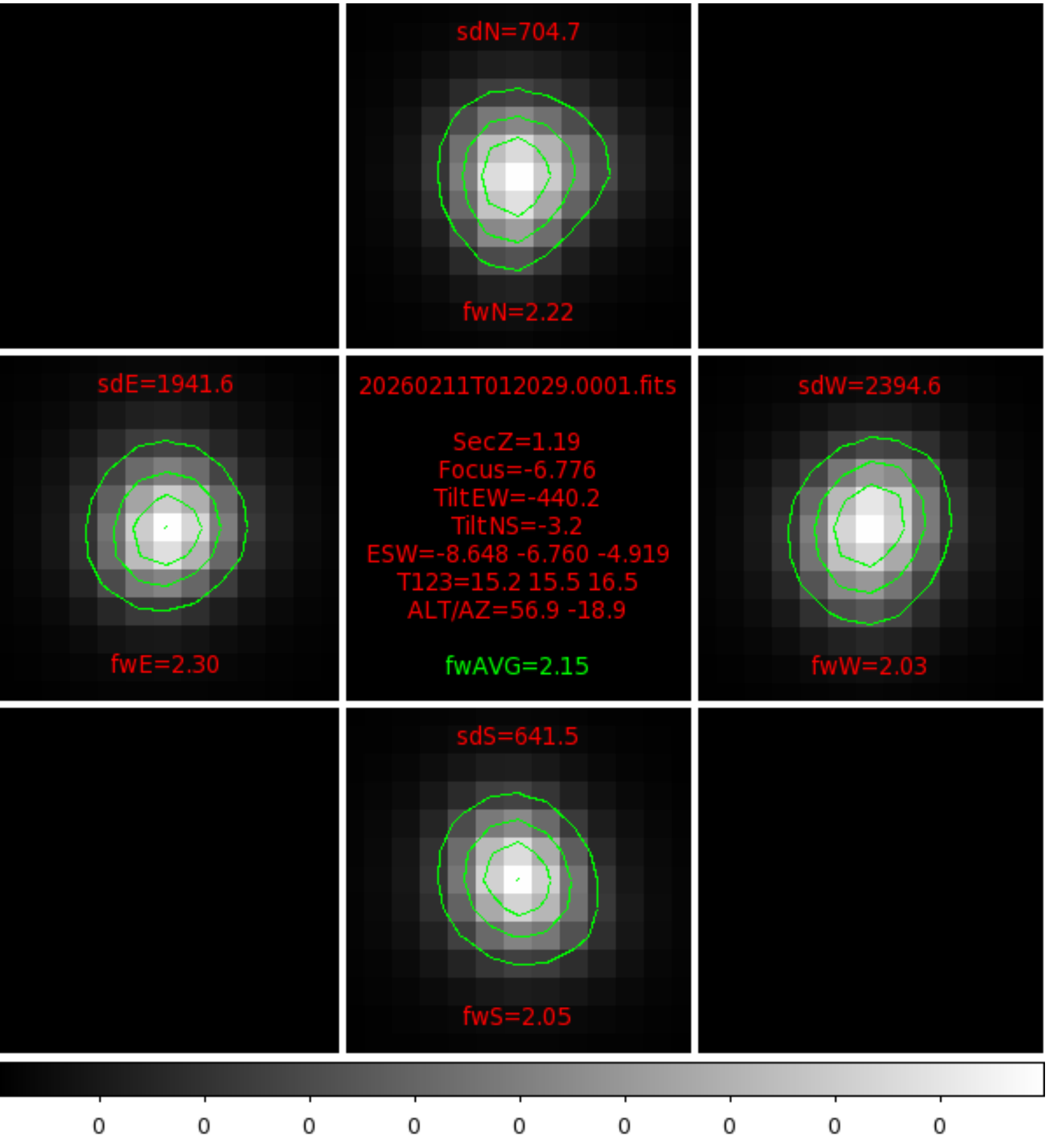
sdN=704.7
fwN=2.22
sdE=1941.6
fwE=2.30
20260211T012029.0001.fits
SecZ=1.19
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.2 15.5 16.5
ALT/AZ=56.9 -18.9
fwAVG=2.15
sdW=2394.6
fwW=2.03
sdS=641.5
fwS=2.05
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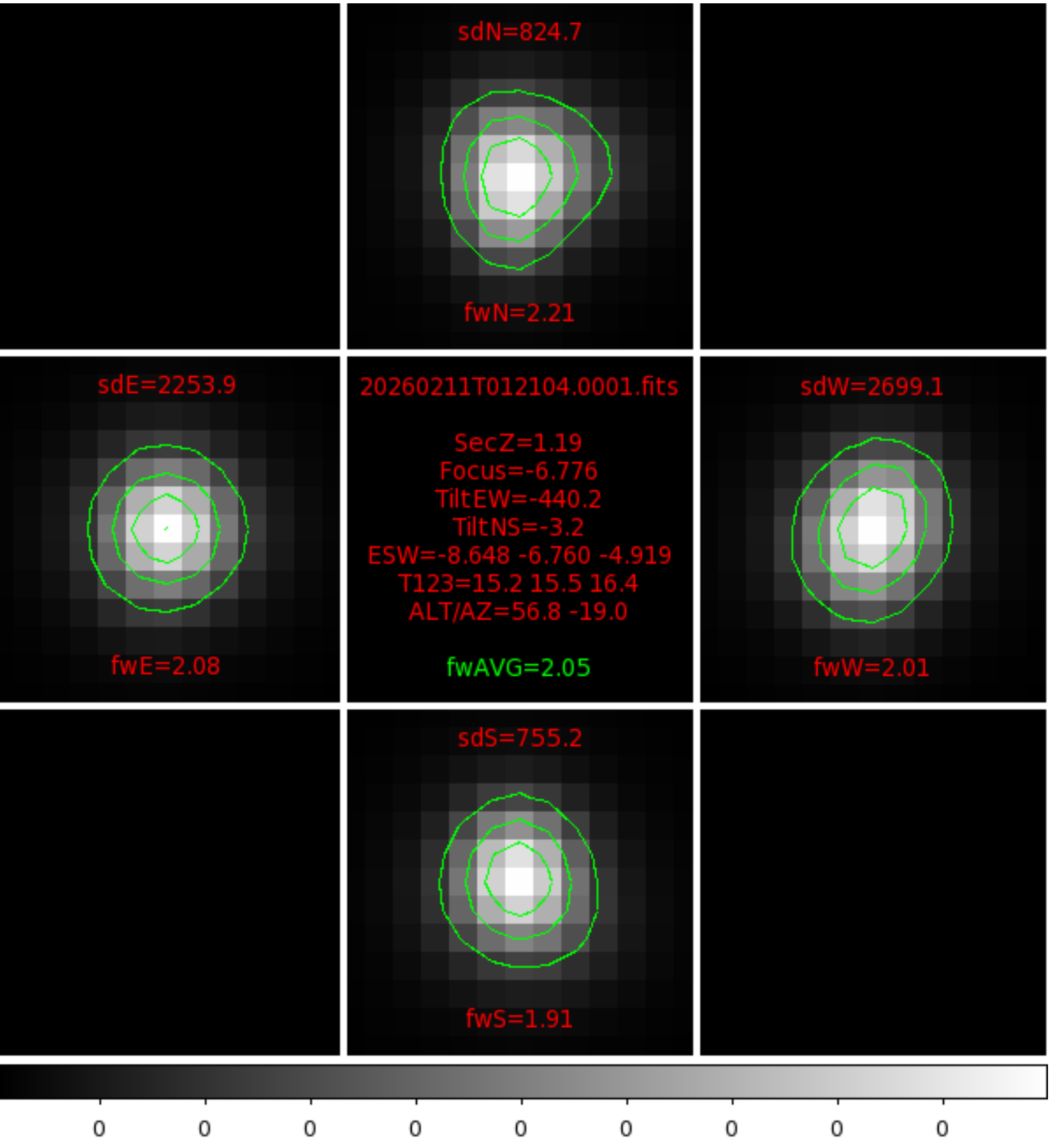
sdN=824.7
fwN=2.21
sdE=2253.9
fwE=2.08
20260211T012104.0001.fits
SecZ=1.19
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.2 15.5 16.4
ALT/AZ=56.8 -19.0
fwAVG=2.05
sdW=2699.1
fwW=2.01
sdS=755.2
fwS=1.91
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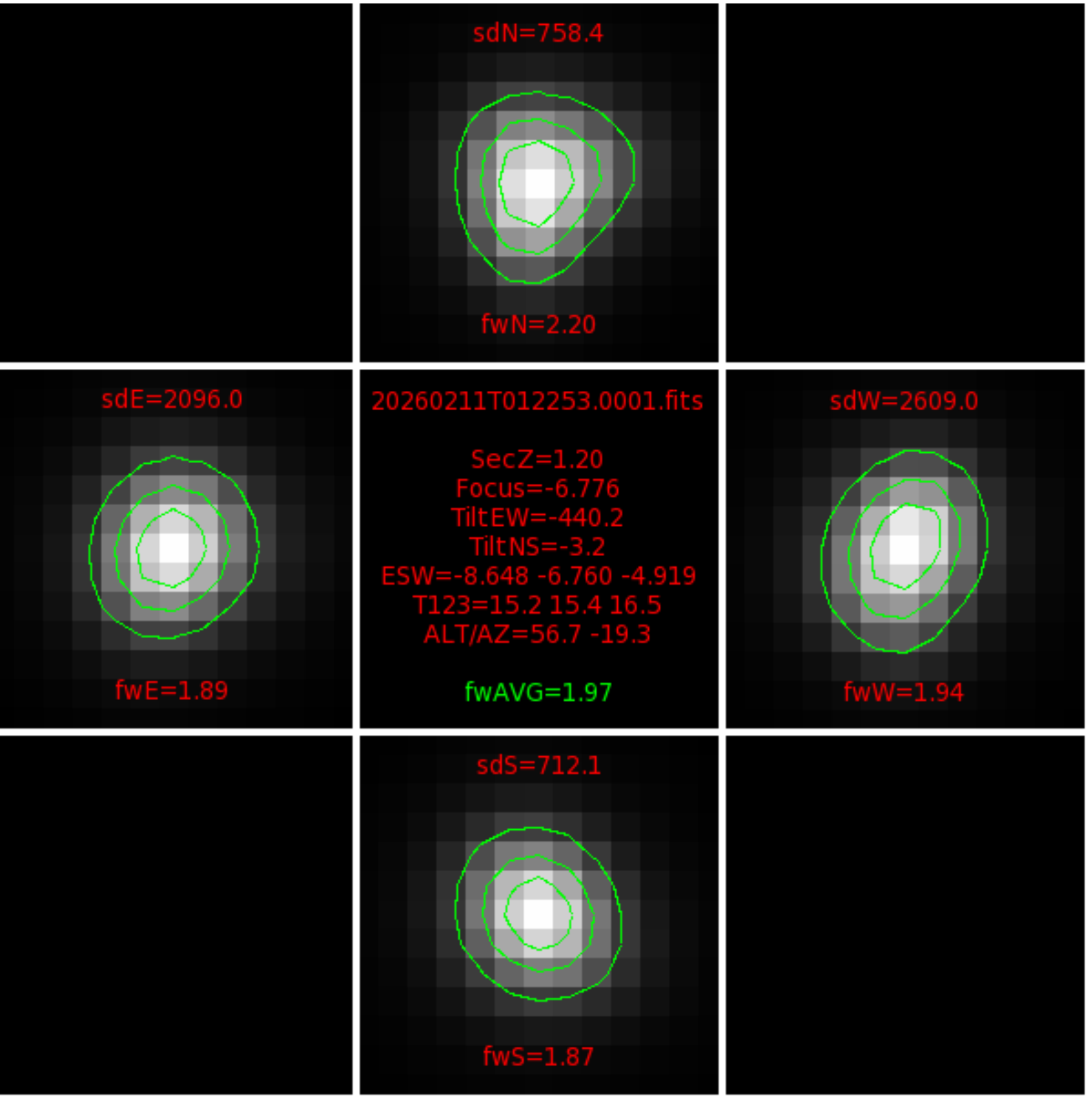
sdN=758.4
fwN=2.20
sdE=2096.0
fwE=1.89
20260211T012253.0001.fits
SecZ=1.20
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.2 15.4 16.5
ALT/AZ=56.7 -19.3
fwAVG=1.97
sdW=2609.0
fwW=1.94
sdS=712.1
fwS=1.87
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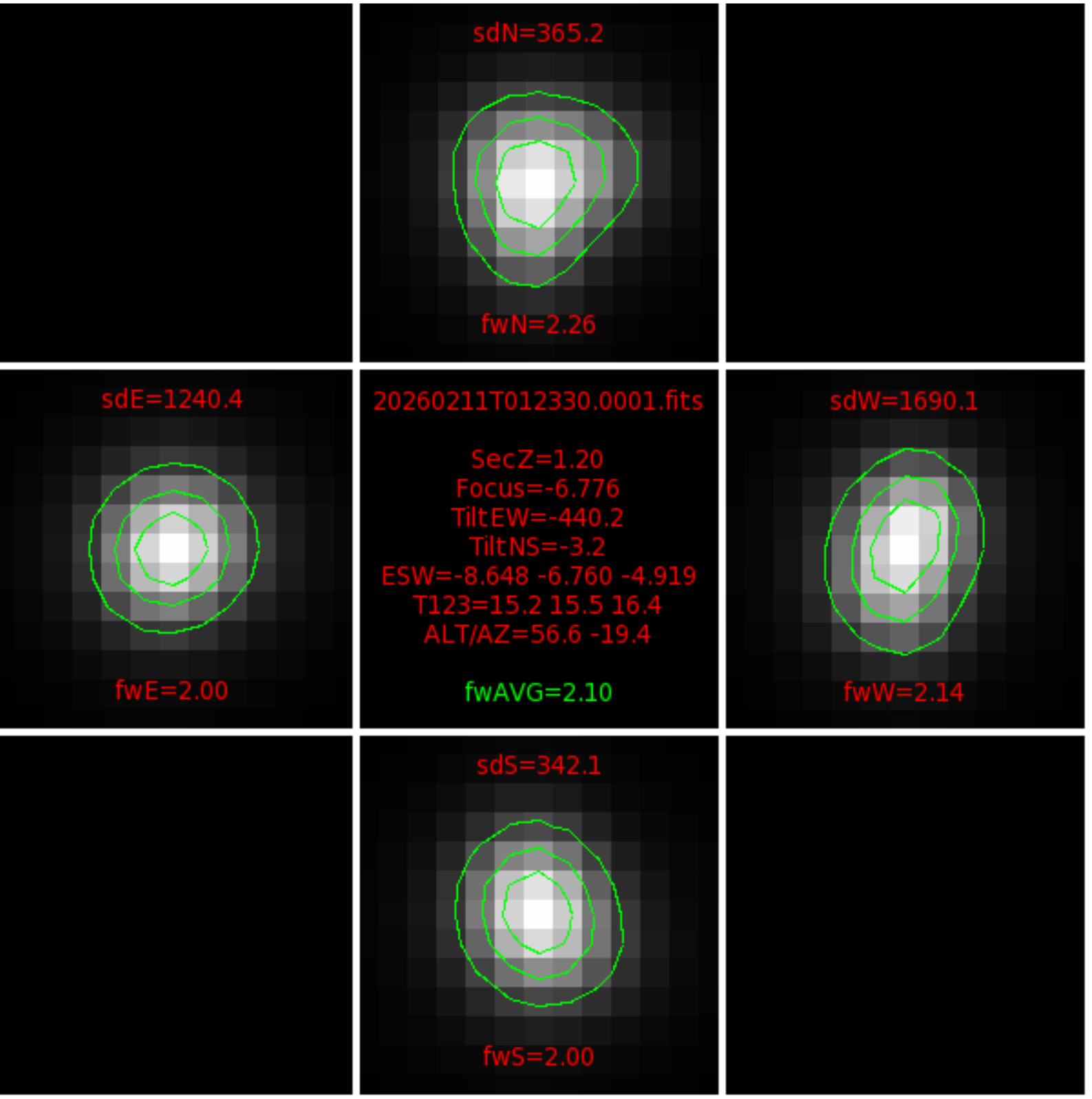
sdN=365.2
fwN=2.26
sdE=1240.4
fwE=2.00
20260211T012330.0001.fits
SecZ=1.20
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.2 15.5 16.4
ALT/AZ=56.6 -19.4
fwAVG=2.10
sdW=1690.1
fwW=2.14
sdS=342.1
fwS=2.00
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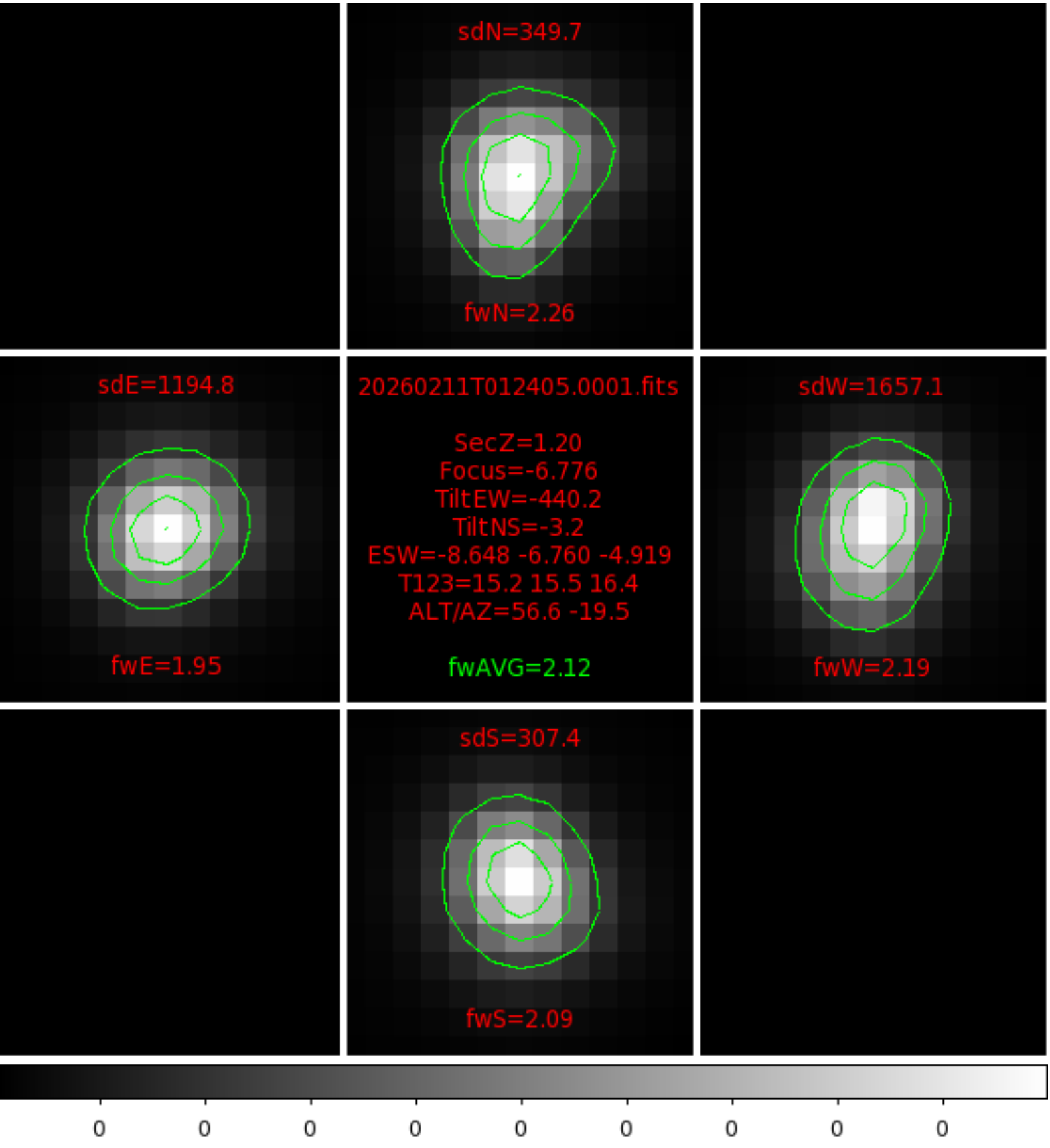
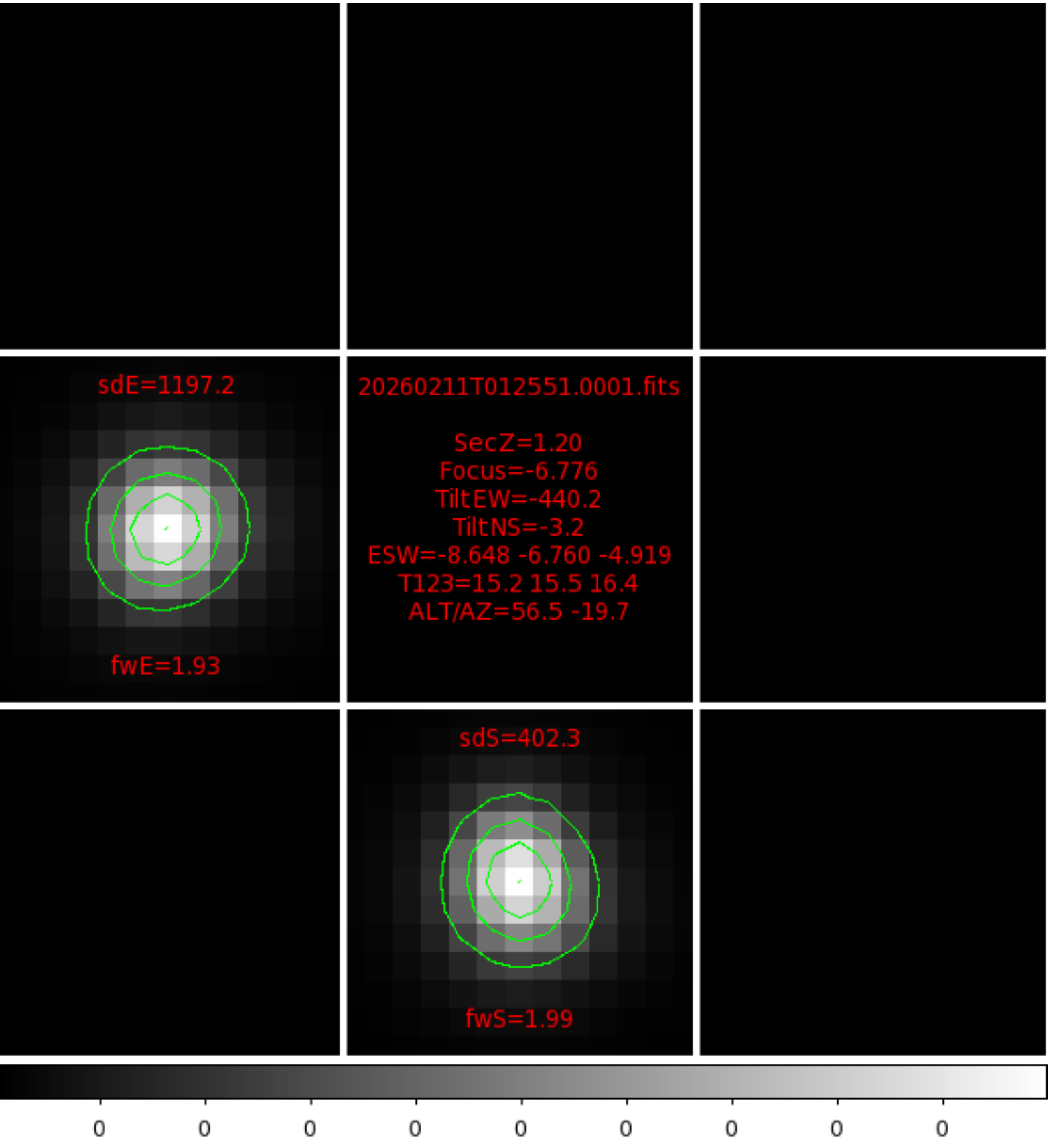

sdN=349.7
fwN=2.26
sdE=1194.8
fwE=1.95
20260211T012405.0001.fits
SecZ=1.20
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.2 15.5 16.4
ALT/AZ=56.6 -19.5
fwAVG=2.12
sdW=1657.1
fwW=2.19
sdS=307.4
fwS=2.09
0 0 0 0 0 0 0 0 0


sdE=1197.2
20260211T012551.0001.fits
SecZ=1.20
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.2 15.5 16.4
ALT/AZ=56.5 -19.7
fwE=1.93
sdS=402.3
fwS=1.99
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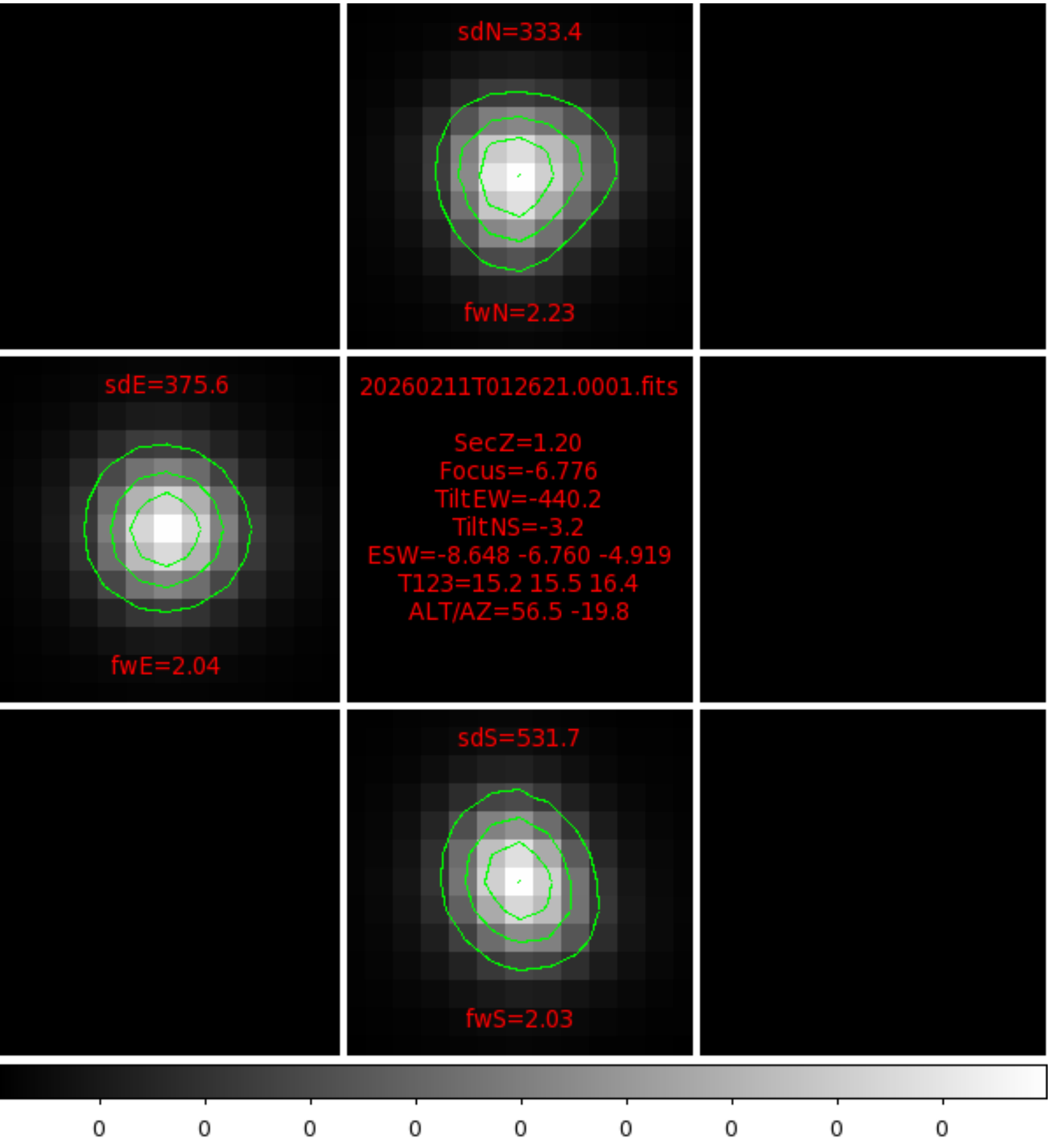
sdN=333.4
fwN=2.23
sdE=375.6
fwE=2.04
20260211T012621.0001.fits
SecZ=1.20
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.2 15.5 16.4
ALT/AZ=56.5 -19.8
sdS=531.7
fwS=2.03
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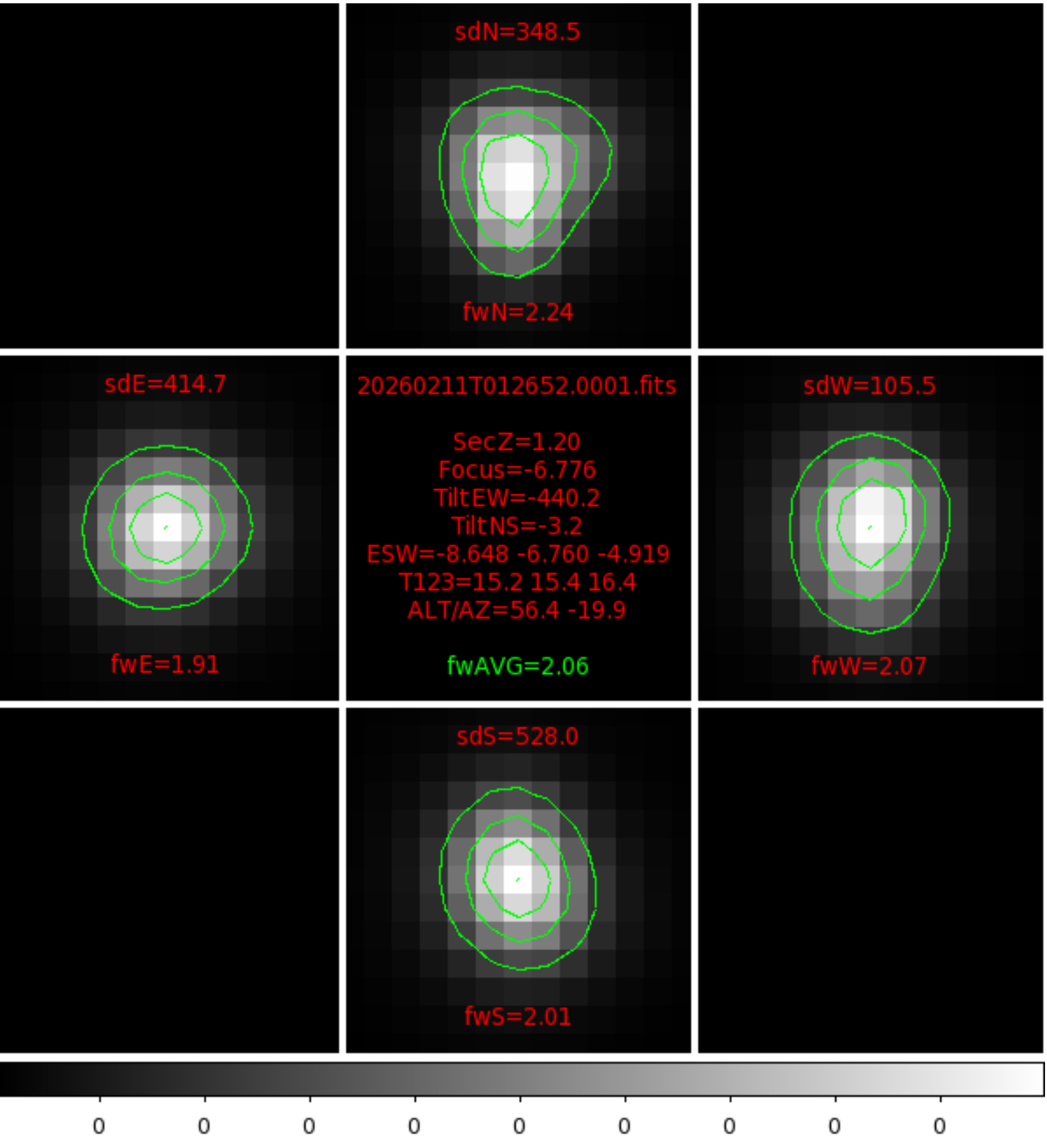
sdN=348.5
fwN=2.24
sdE=414.7
fwE=1.91
20260211T012652.0001.fits
SecZ=1.20
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.2 15.4 16.4
ALT/AZ=56.4 -19.9
fwAVG=2.06
sdW=105.5
fwW=2.07
sdS=528.0
fwS=2.01
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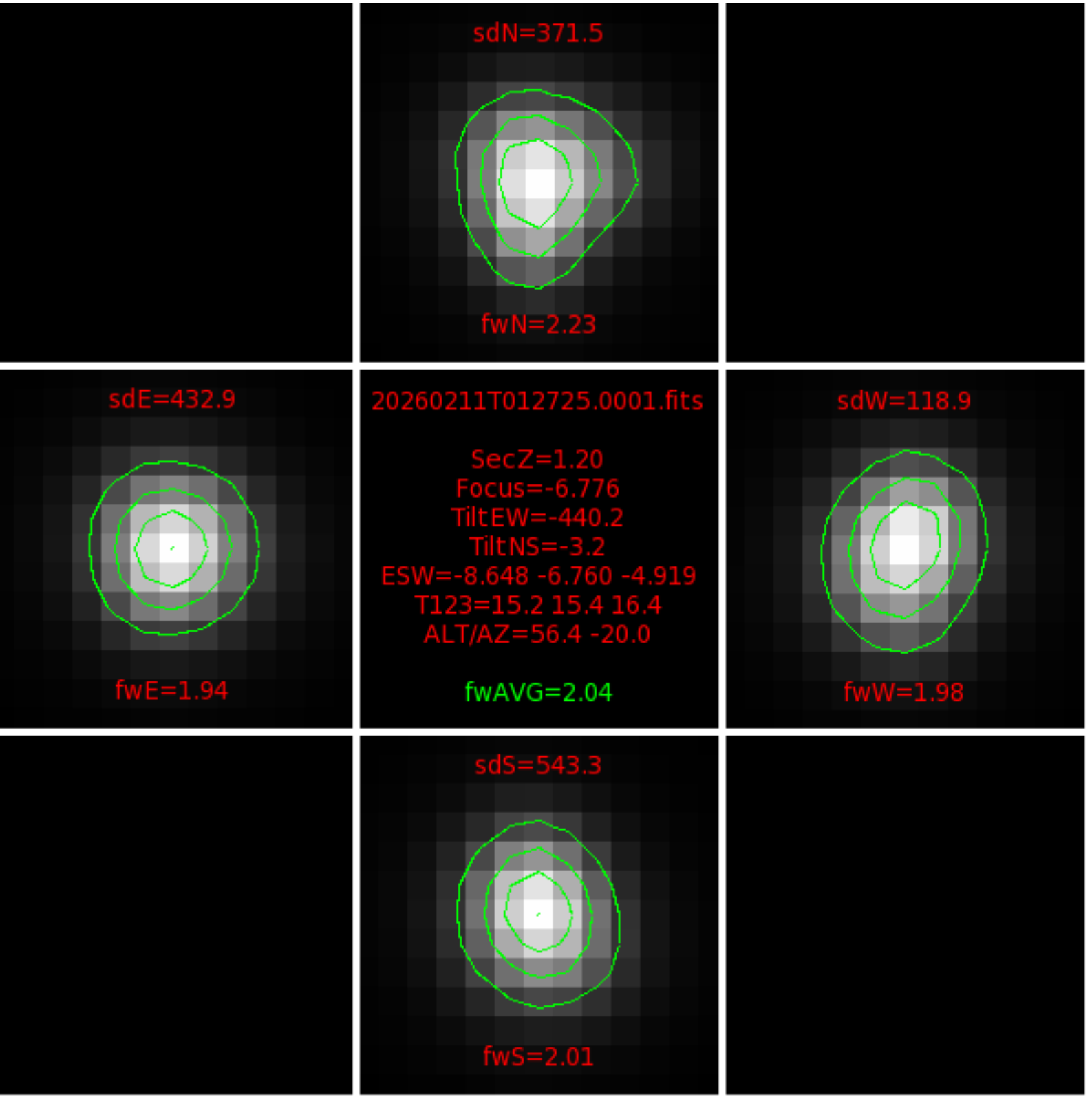
sdN=371.5
fwN=2.23
sdE=432.9
fwE=1.94
20260211T012725.0001.fits
SecZ=1.20
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.2 15.4 16.4
ALT/AZ=56.4 -20.0
fwAVG=2.04
sdW=118.9
fwW=1.98
sdS=543.3
fwS=2.01
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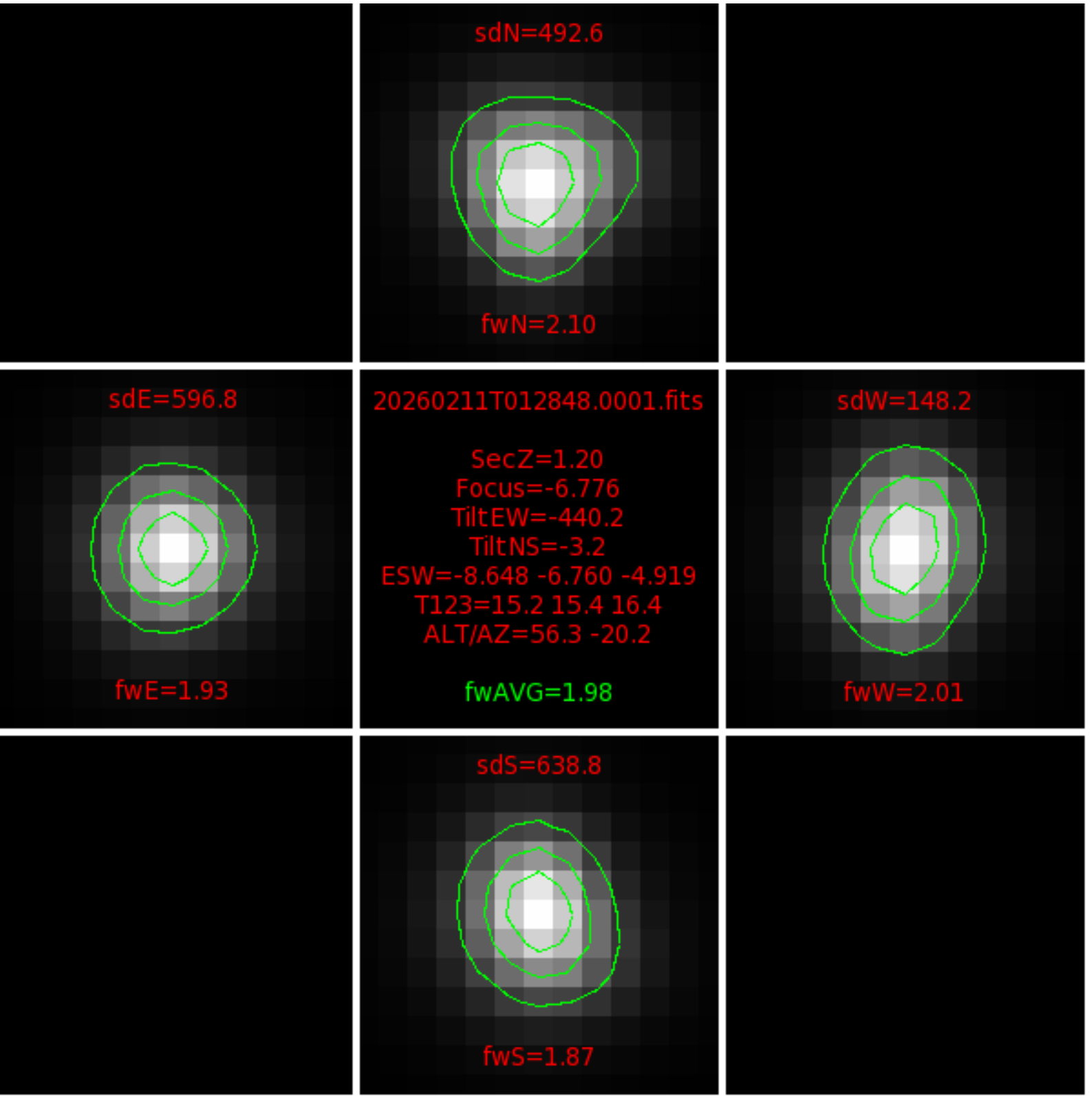
sdN=492.6
fwN=2.10
sdE=596.8
fwE=1.93
20260211T012848.0001.fits
SecZ=1.20
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.2 15.4 16.4
ALT/AZ=56.3 -20.2
fwAVG=1.98
sdW=148.2
fwW=2.01
sdS=638.8
fwS=1.87
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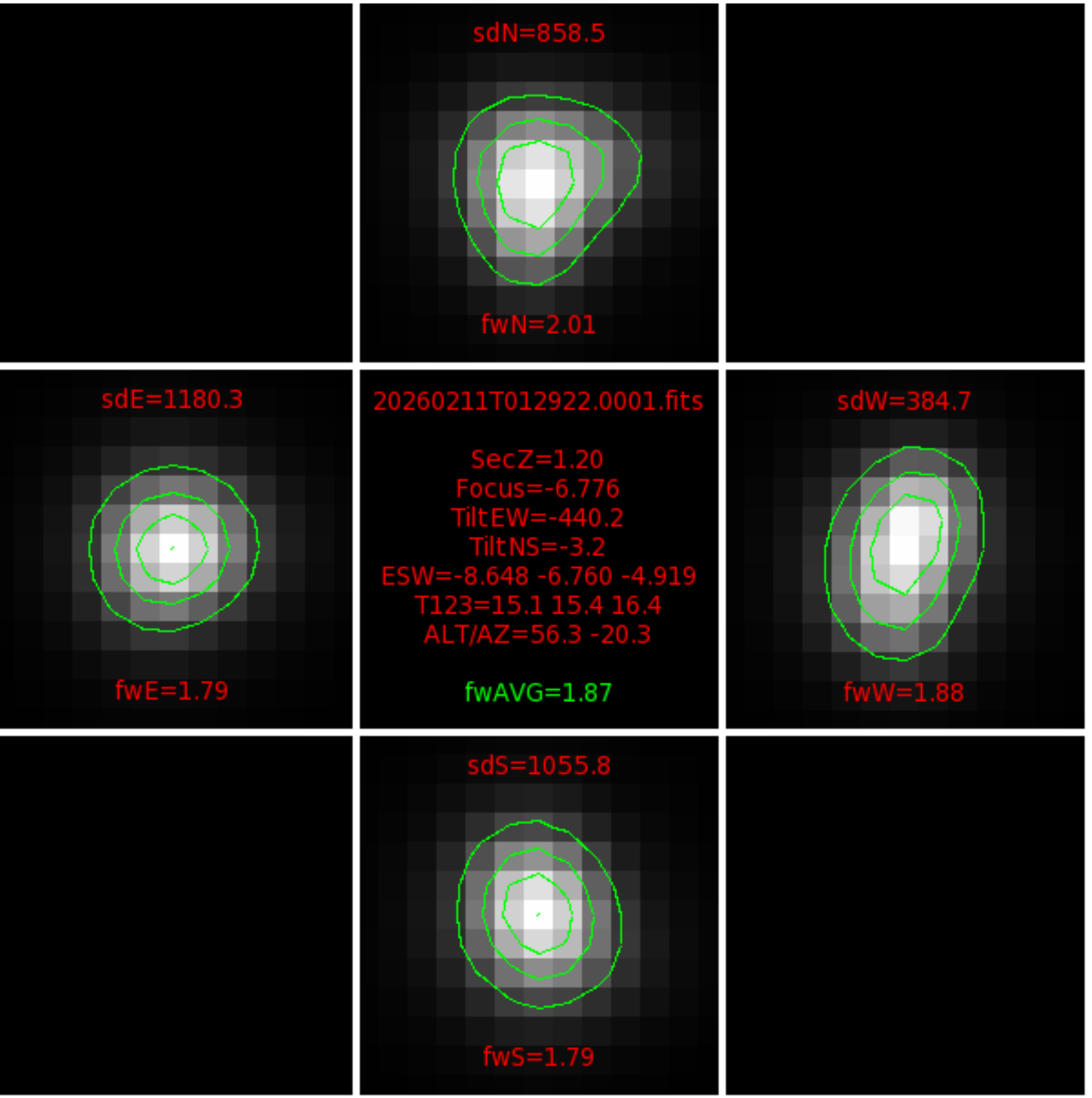
sdN=858.5
fwN=2.01
sdE=1180.3
fwE=1.79
20260211T012922.0001.fits
SecZ=1.20
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.4 16.4
ALT/AZ=56.3 -20.3
fwAVG=1.87
sdW=384.7
fwW=1.88
sdS=1055.8
fwS=1.79
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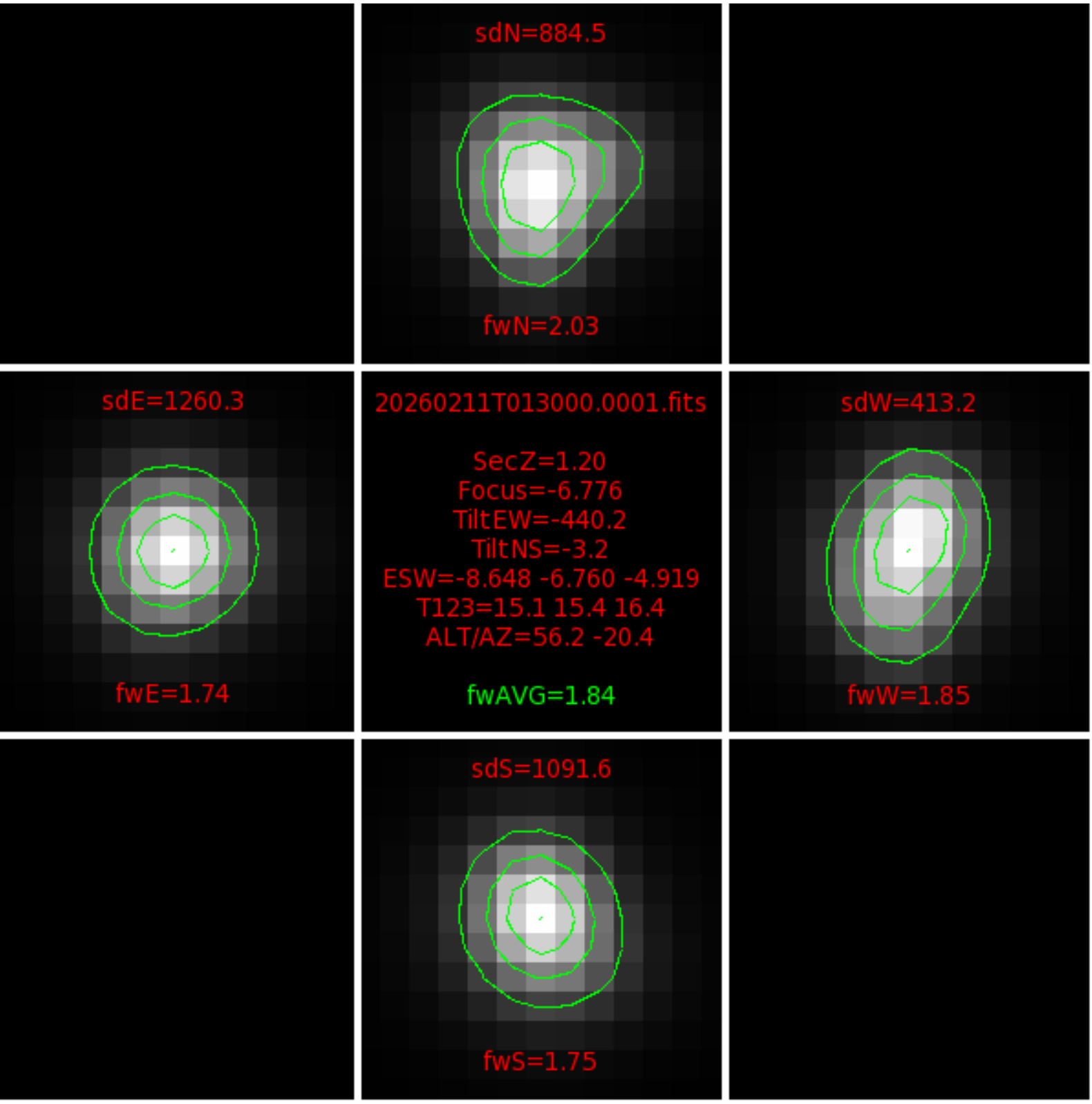
sdN=884.5
fwN=2.03
sdE=1260.3
fwE=1.74
20260211T013000.0001.fits
SecZ=1.20
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.4 16.4
ALT/AZ=56.2 -20.4
fwAVG=1.84
sdW=413.2
fwW=1.85
sdS=1091.6
fwS=1.75
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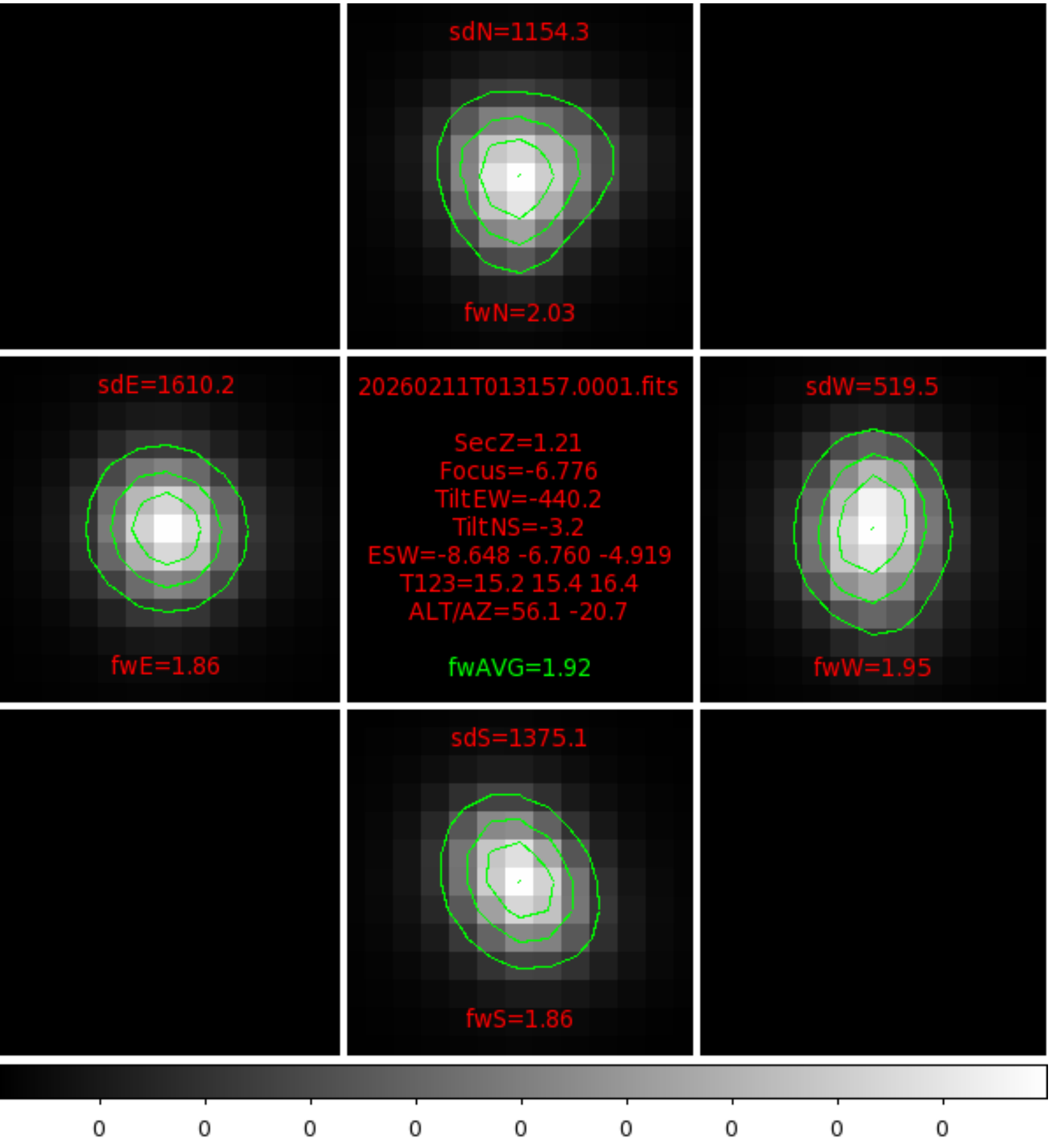
sdN=1154.3
fwN=2.03
sdE=1610.2
fwE=1.86
20260211T013157.0001.fits
SecZ=1.21
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.2 15.4 16.4
ALT/AZ=56.1 -20.7
fwAVG=1.92
sdW=519.5
fwW=1.95
sdS=1375.1
fwS=1.86
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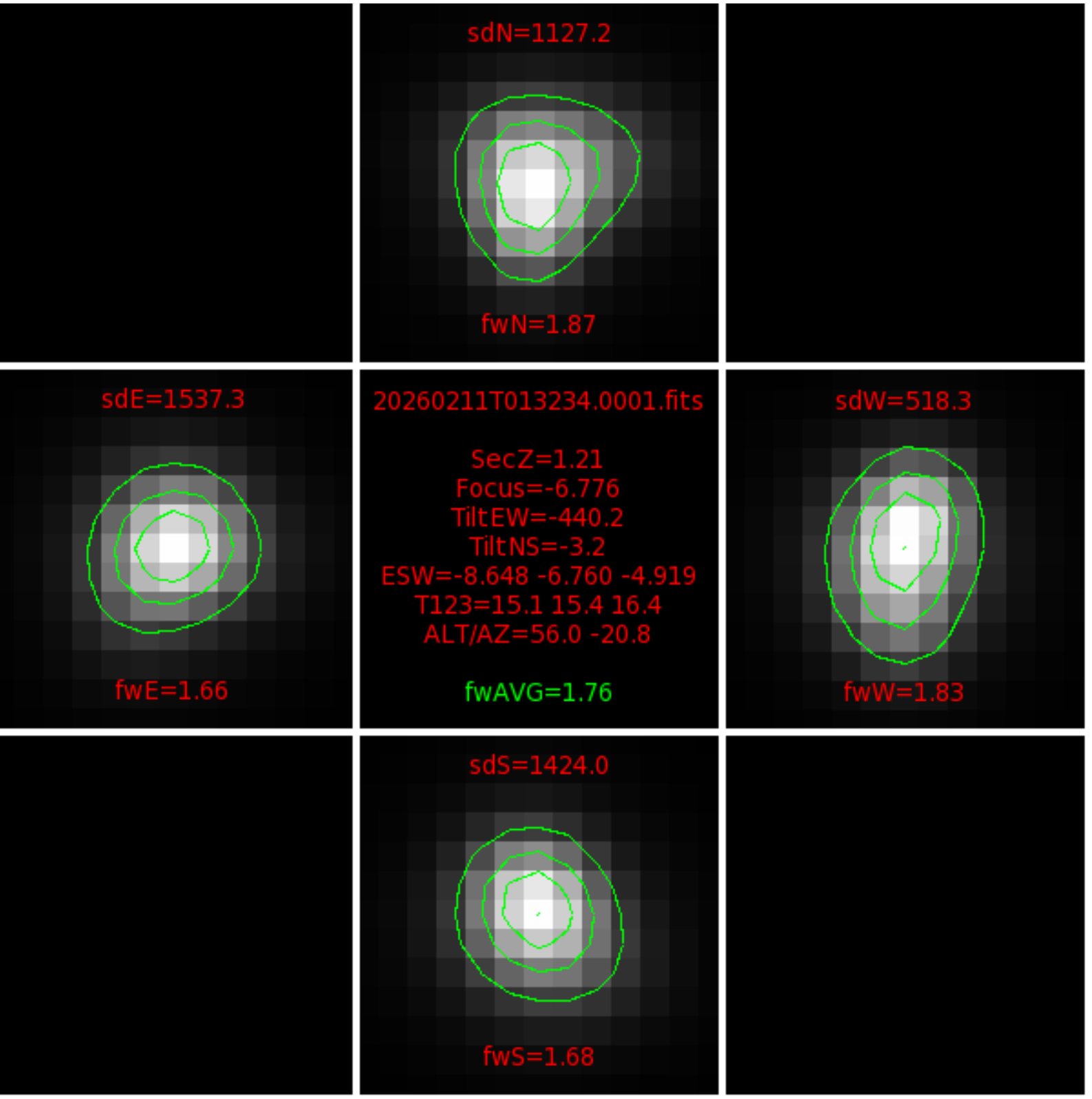
sdN=1127.2
fwN=1.87
sdE=1537.3
fwE=1.66
20260211T013234.0001.fits
SecZ=1.21
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.4 16.4
ALT/AZ=56.0 -20.8
fwAVG=1.76
sdW=518.3
fwW=1.83
sdS=1424.0
fwS=1.68
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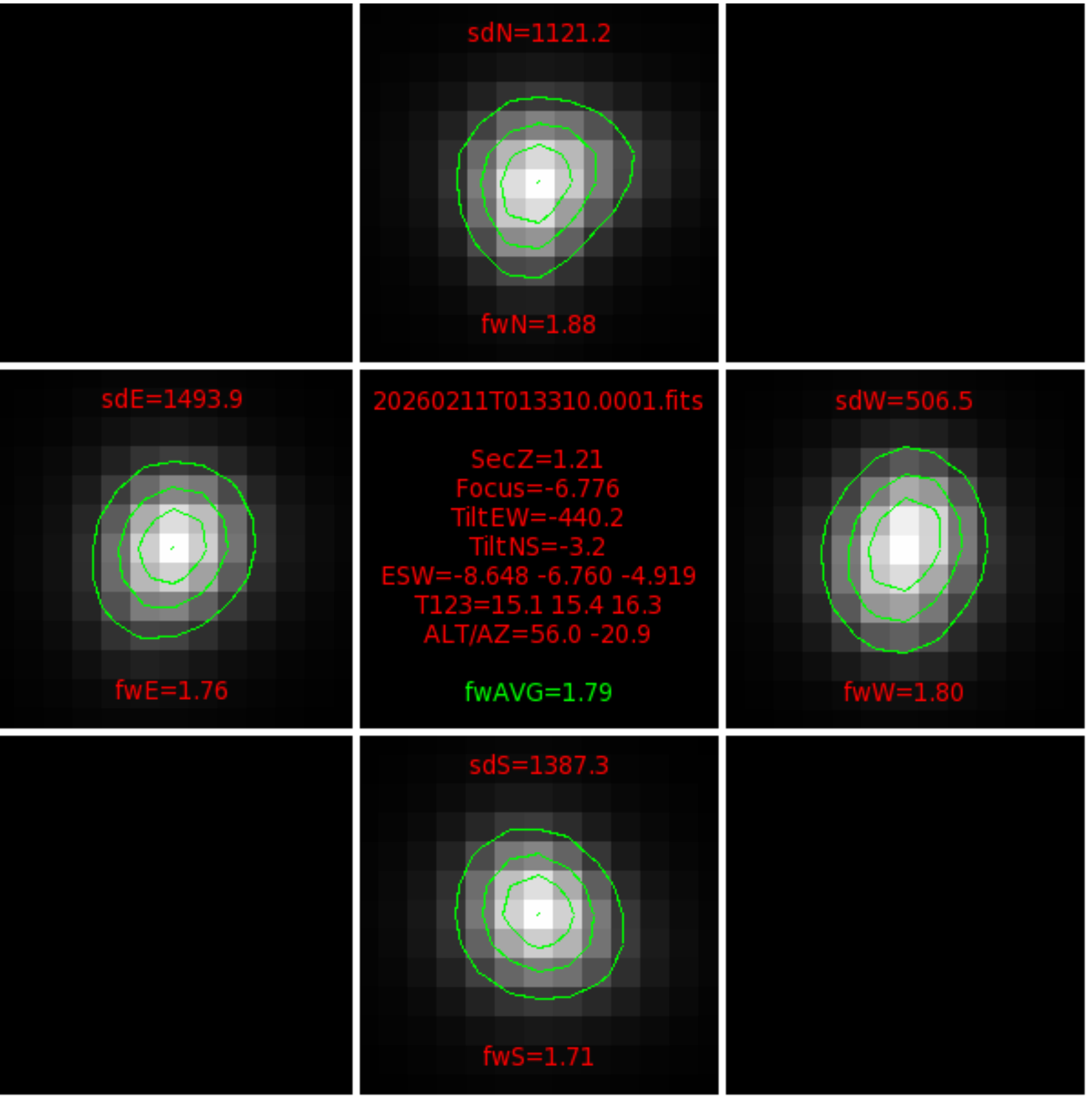
sdN=1121.2
fwN=1.88
sdE=1493.9
fwE=1.76
20260211T013310.0001.fits
SecZ=1.21
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.4 16.3
ALT/AZ=56.0 -20.9
fwAVG=1.79
sdW=506.5
fwW=1.80
sdS=1387.3
fwS=1.71
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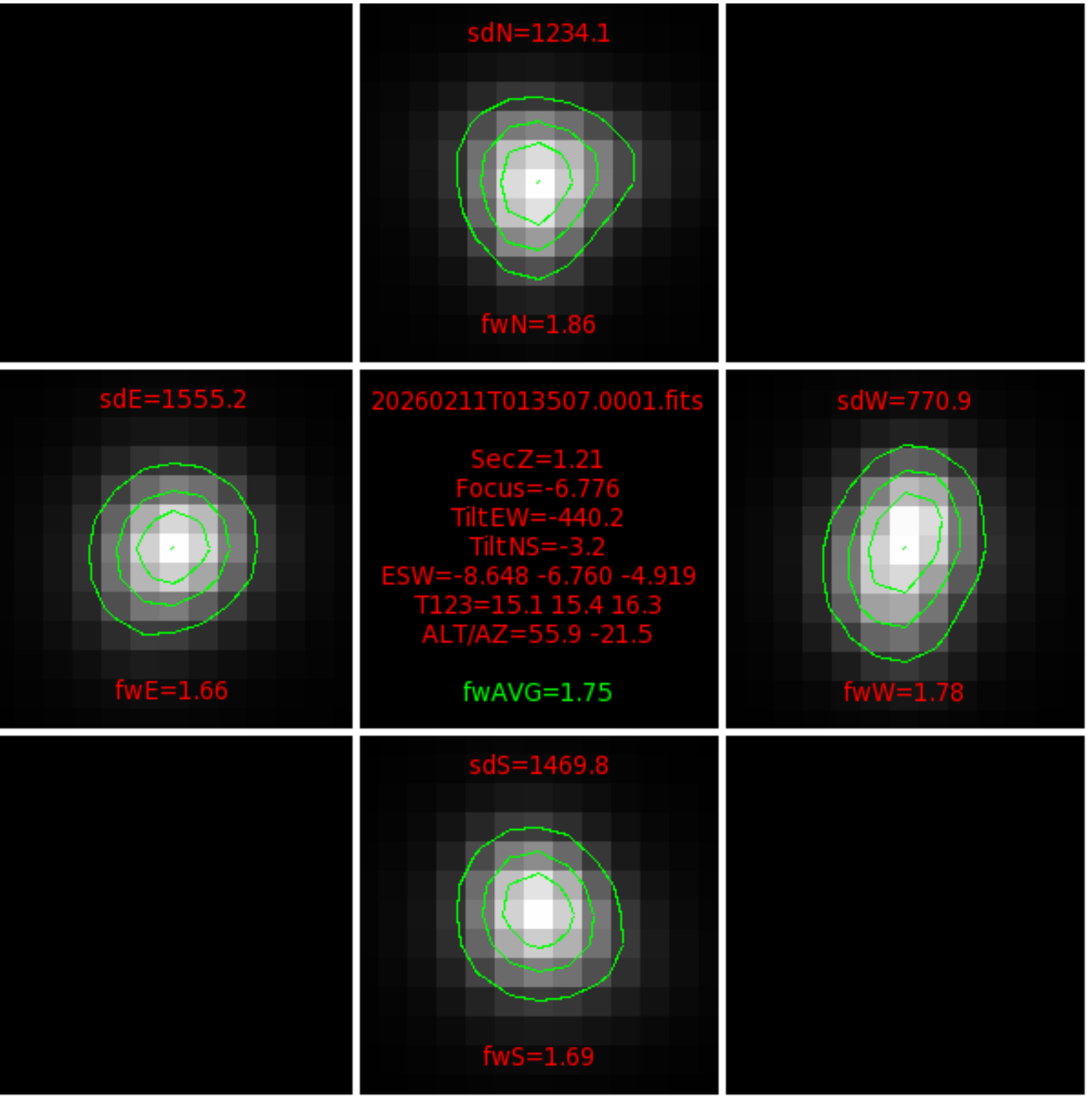
sdN=1234.1
fwN=1.86
sdE=1555.2
fwE=1.66
20260211T013507.0001.fits
SecZ=1.21
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.4 16.3
ALT/AZ=55.9 -21.5
fwAVG=1.75
sdW=770.9
fwW=1.78
sdS=1469.8
fwS=1.69
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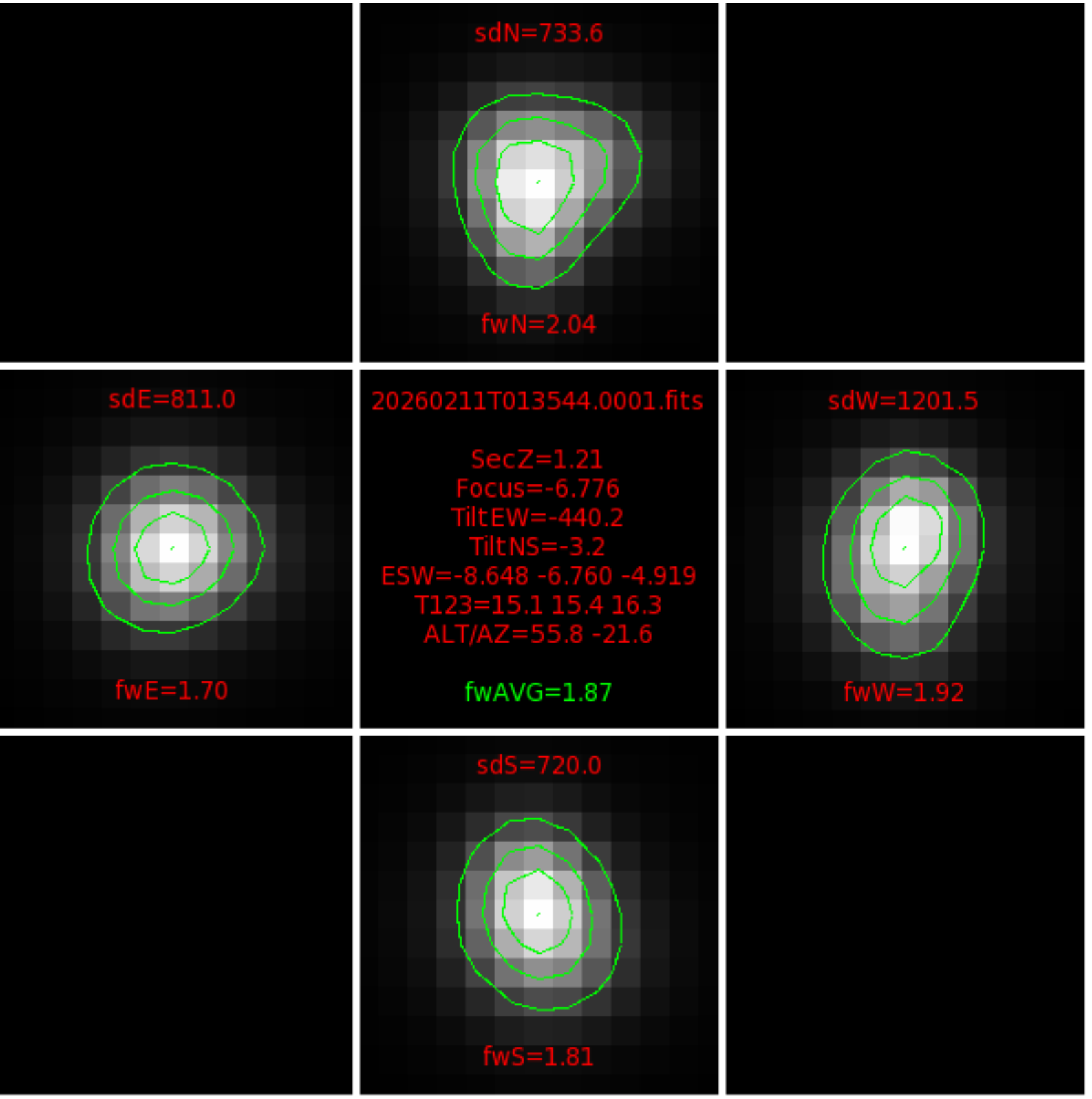
sdN=733.6
fwN=2.04
sdE=811.0
fwE=1.70
20260211T013544.0001.fits
SecZ=1.21
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.4 16.3
ALT/AZ=55.8 -21.6
fwAVG=1.87
sdW=1201.5
fwW=1.92
sdS=720.0
fwS=1.81
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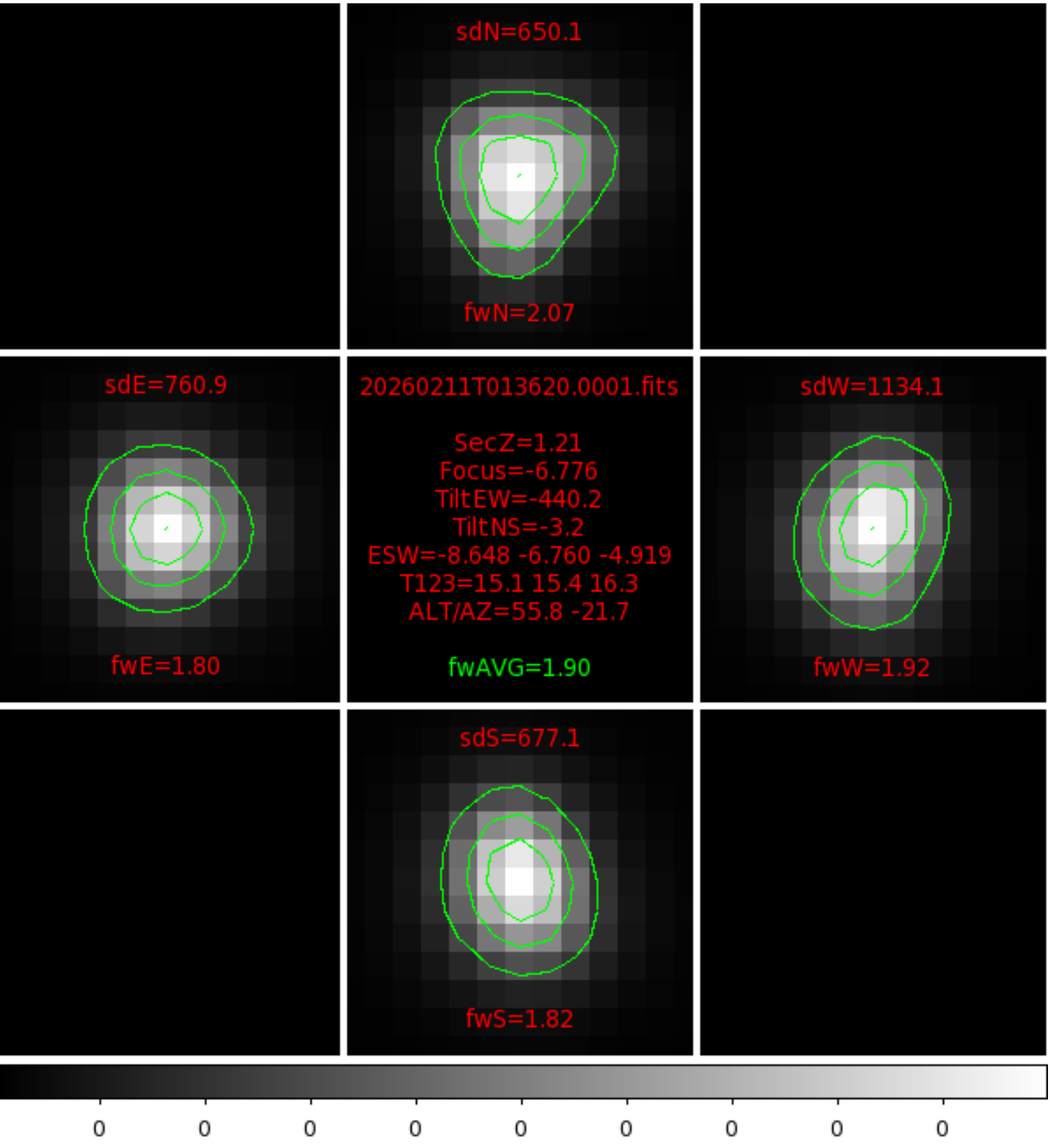
sdN=650.1
fwN=2.07
sdE=760.9
fwE=1.80
20260211T013620.0001.fits
SecZ=1.21
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.4 16.3
ALT/AZ=55.8 -21.7
fwAVG=1.90
sdW=1134.1
fwW=1.92
sdS=677.1
fwS=1.82
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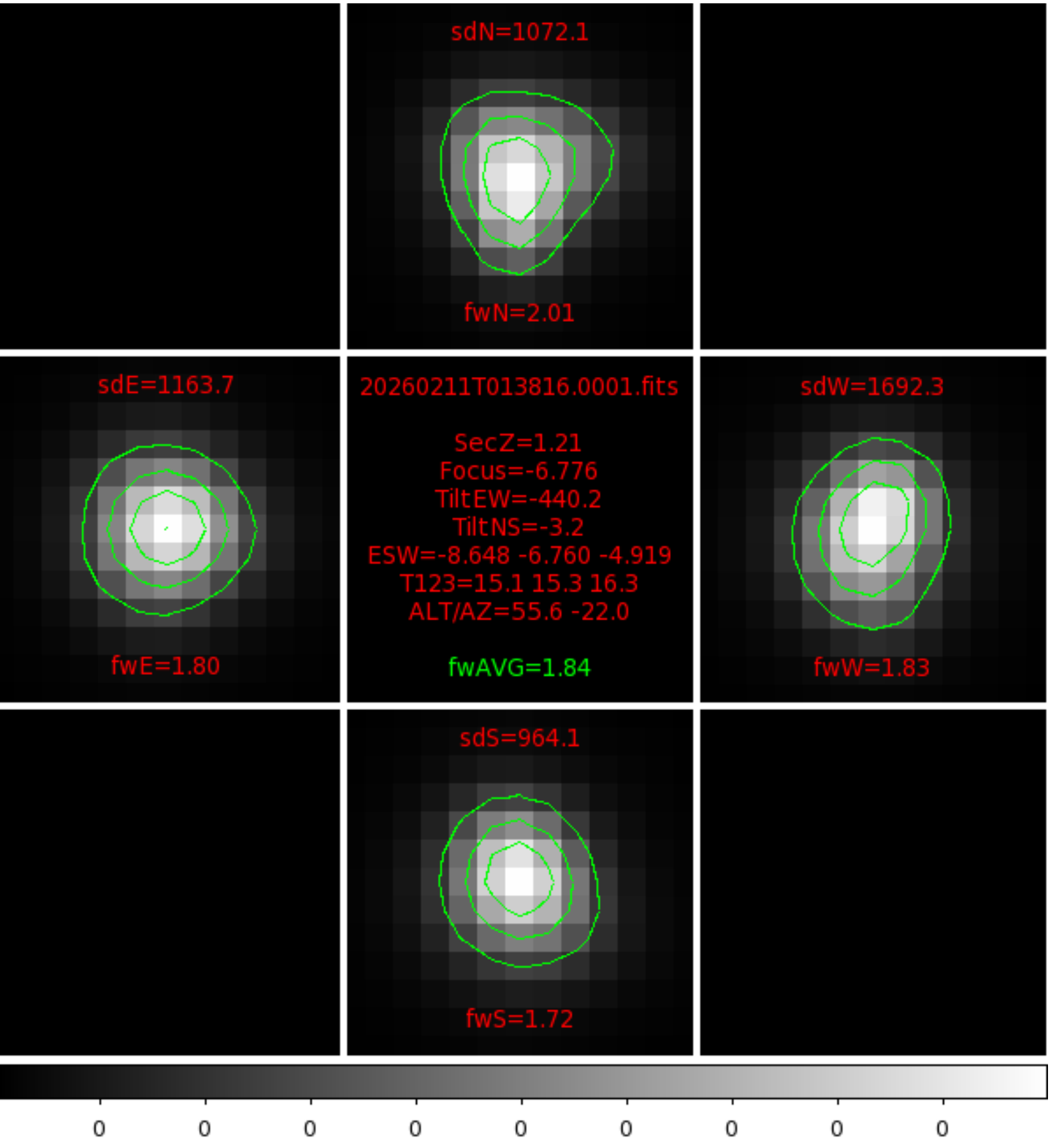
sdN=1072.1
fwN=2.01
sdE=1163.7
fwE=1.80
20260211T013816.0001.fits
SecZ=1.21
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.3 16.3
ALT/AZ=55.6 -22.0
fwAVG=1.84
sdW=1692.3
fwW=1.83
sdS=964.1
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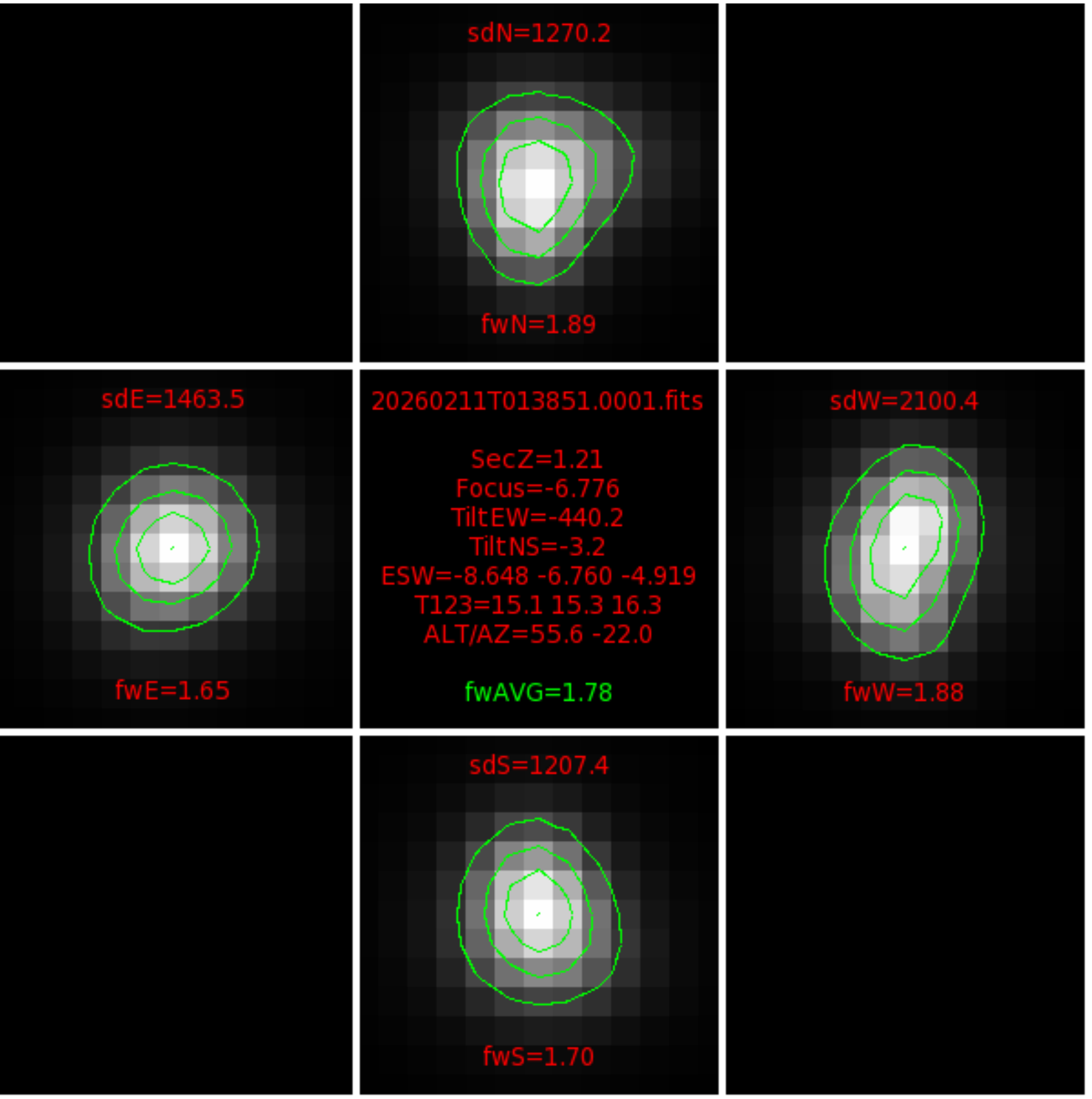
sdN=1270.2
fwN=1.89
sdE=1463.5
fwE=1.65
20260211T013851.0001.fits
SecZ=1.21
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.3 16.3
ALT/AZ=55.6 -22.0
fwAVG=1.78
sdW=2100.4
fwW=1.88
sdS=1207.4
fwS=1.70
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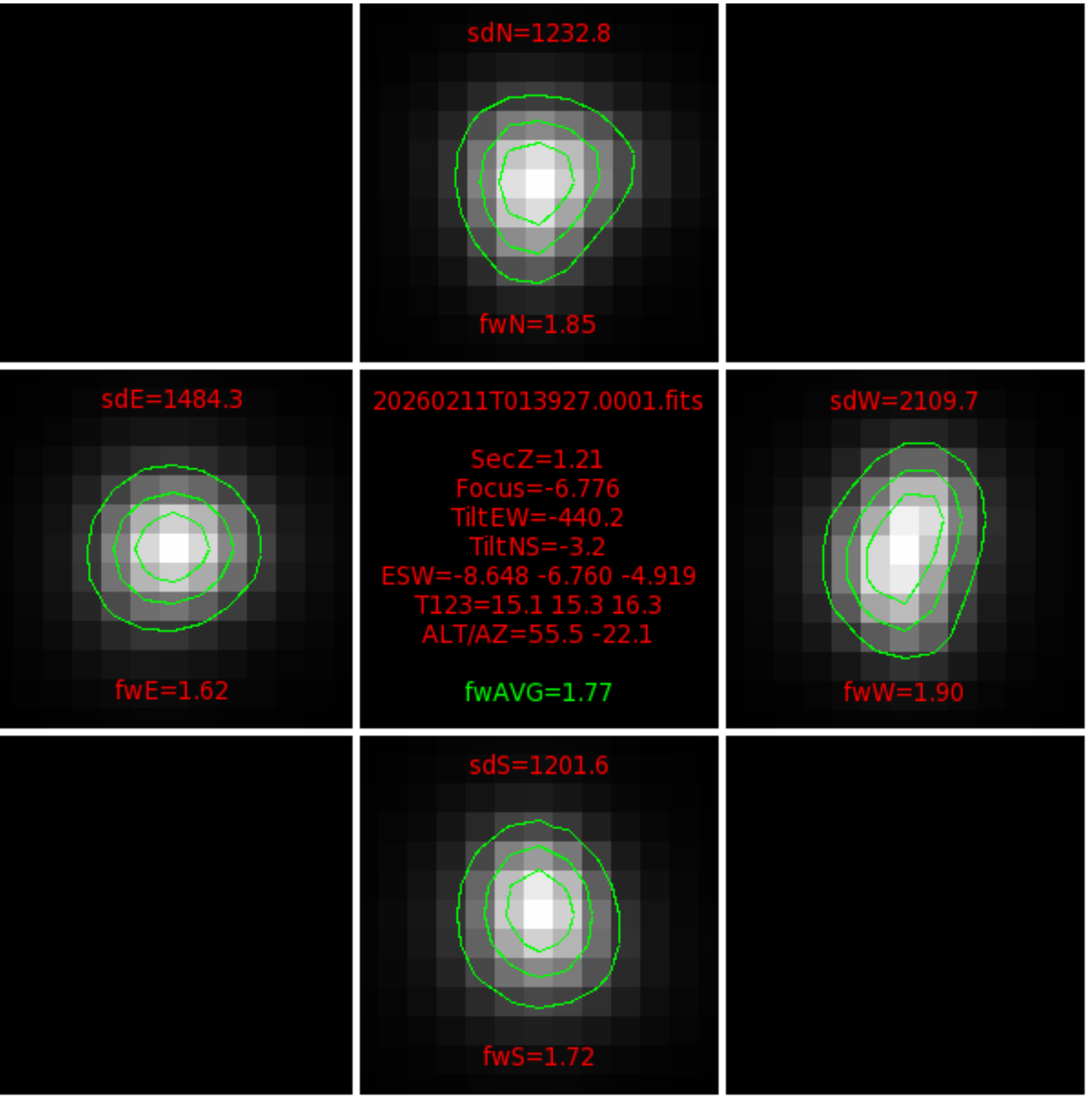
sdN=1232.8
fwN=1.85
sdE=1484.3
fwE=1.62
20260211T013927.0001.fits
SecZ=1.21
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.3 16.3
ALT/AZ=55.5 -22.1
fwAVG=1.77
sdW=2109.7
fwW=1.90
sdS=1201.6
fwS=1.72
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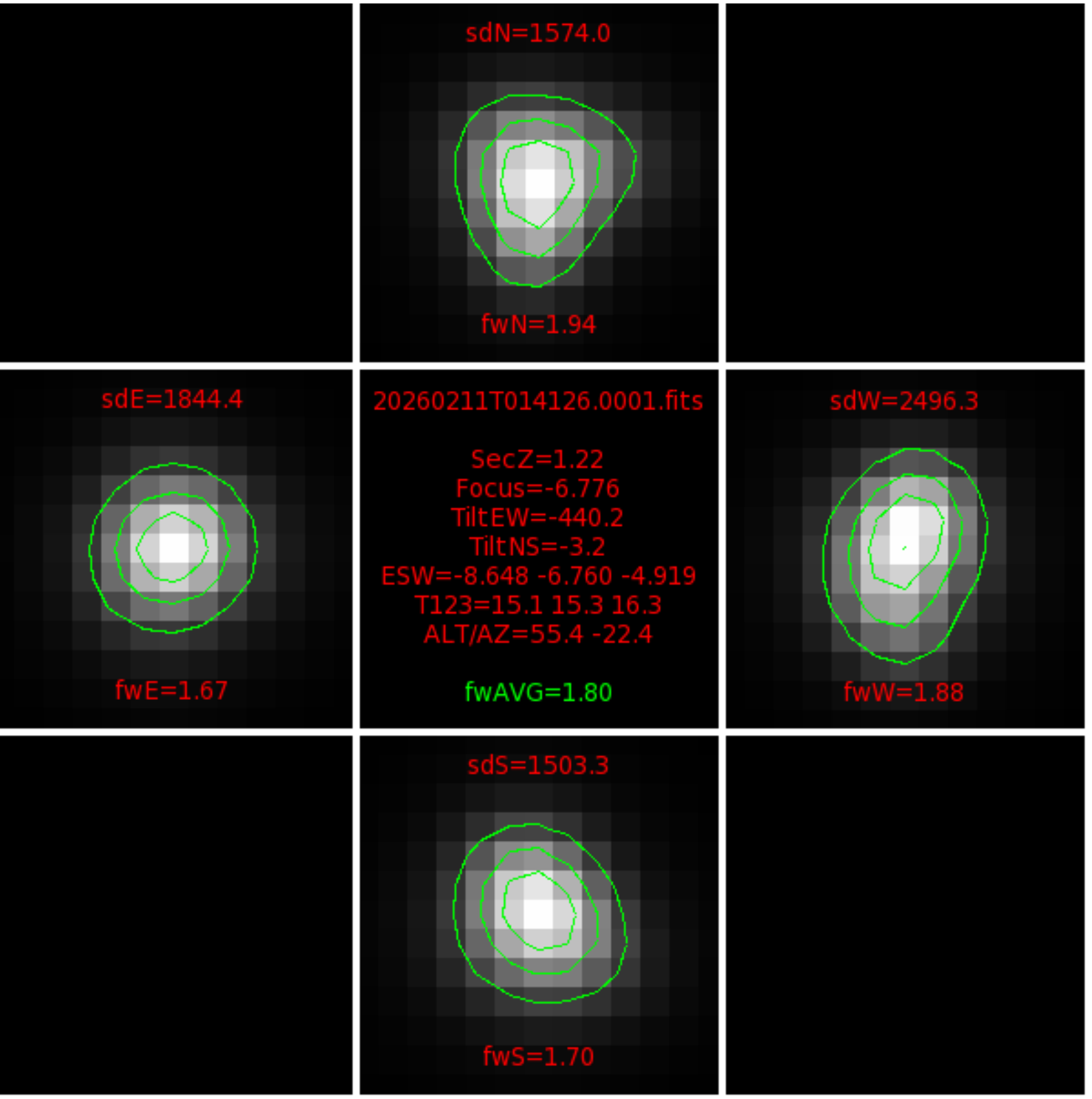
sdN=1574.0
fwN=1.94
sdE=1844.4
fwE=1.67
20260211T014126.0001.fits
SecZ=1.22
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.3 16.3
ALT/AZ=55.4 -22.4
fwAVG=1.80
sdW=2496.3
fwW=1.88
sdS=1503.3
fwS=1.70
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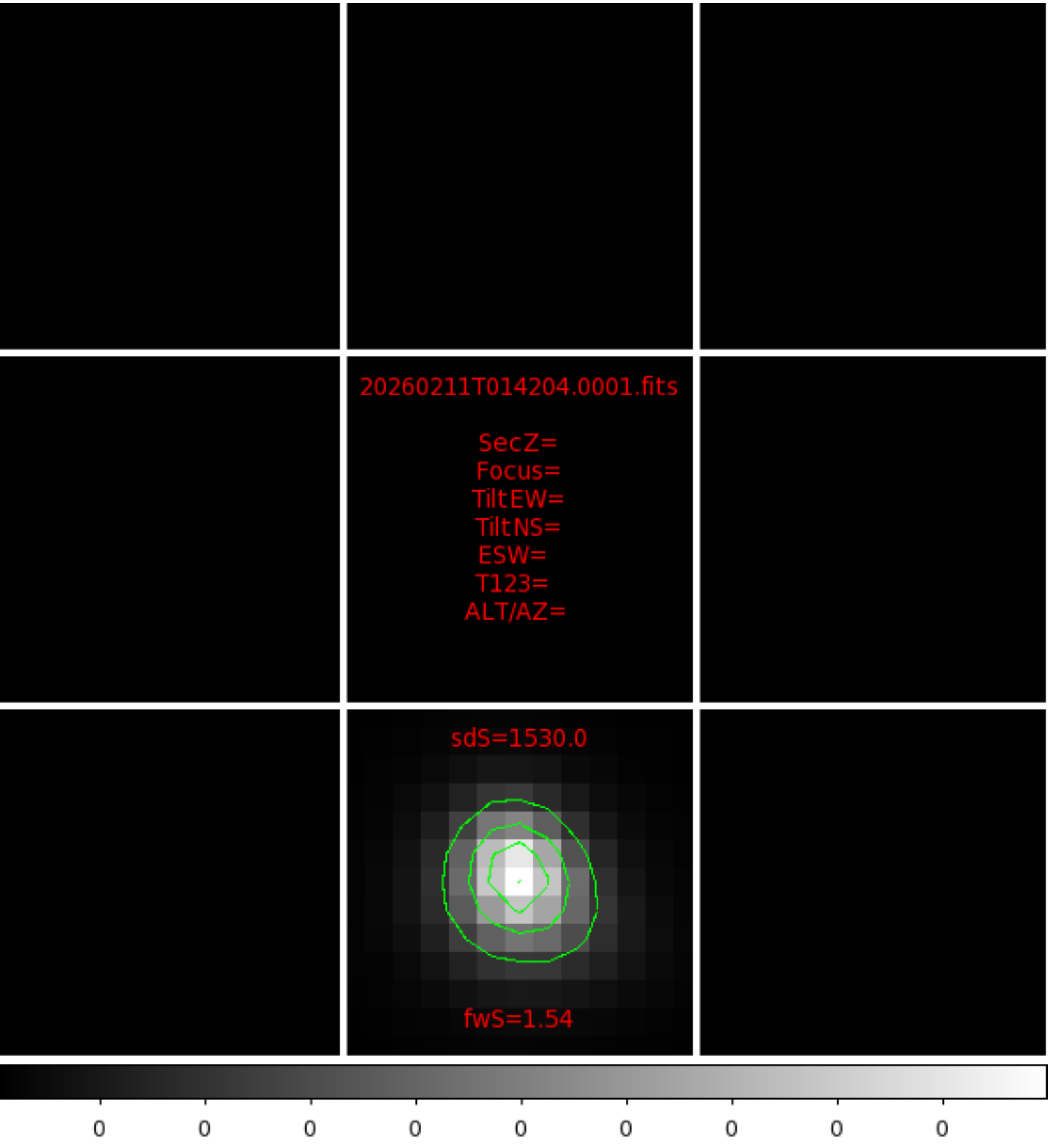
20260211T014204.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1530.0
fwS=1.54
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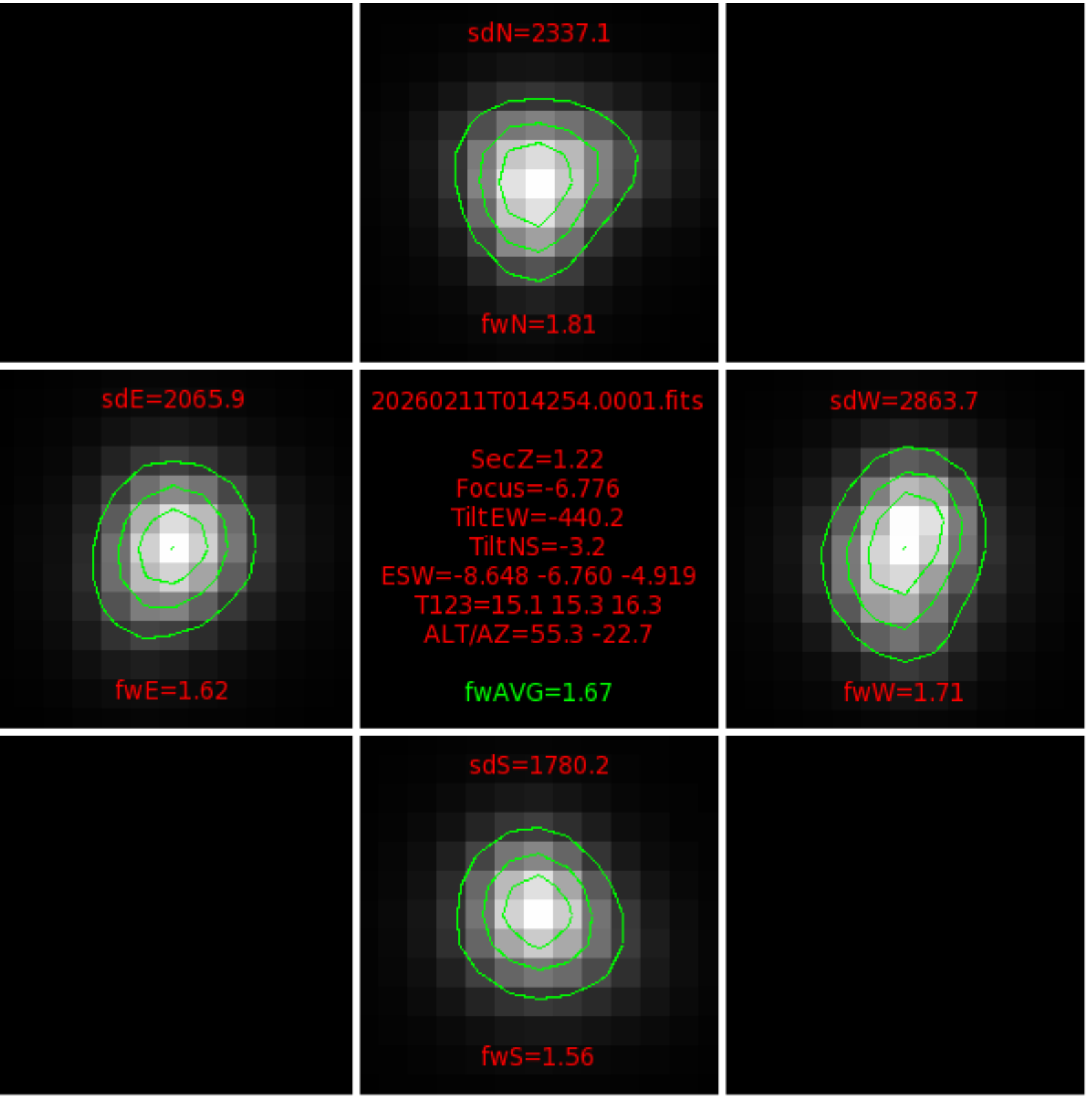
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sdE=2065.9
fwE=1.62
20260211T014254.0001.fits
SecZ=1.22
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.3 16.3
ALT/AZ=55.3 -22.7
fwAVG=1.67
sdW=2863.7
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sdS=1780.2
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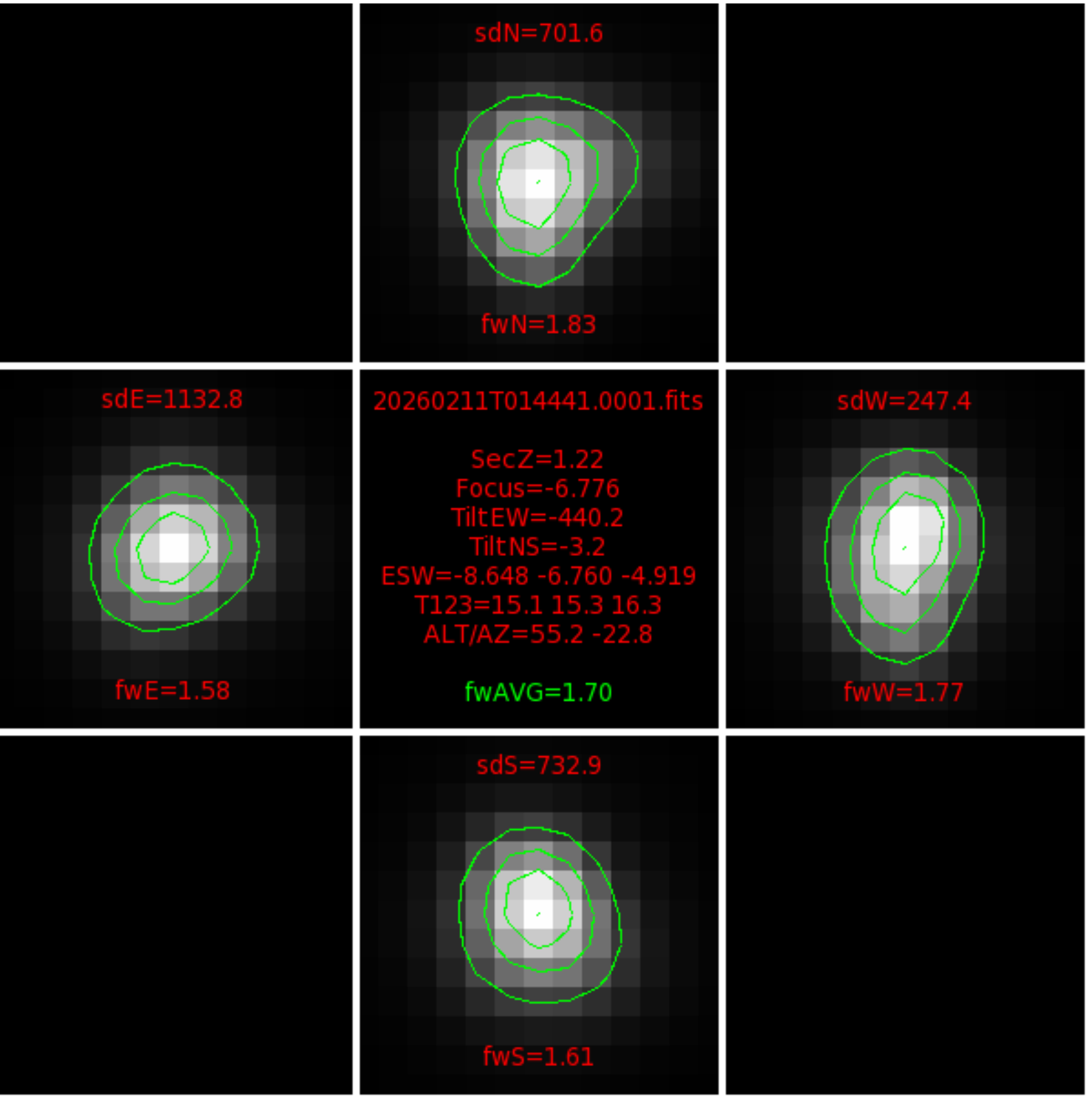
sdN=701.6
fwN=1.83
sdE=1132.8
fwE=1.58
20260211T014441.0001.fits
SecZ=1.22
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.3 16.3
ALT/AZ=55.2 -22.8
fwAVG=1.70
sdW=247.4
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sdS=732.9
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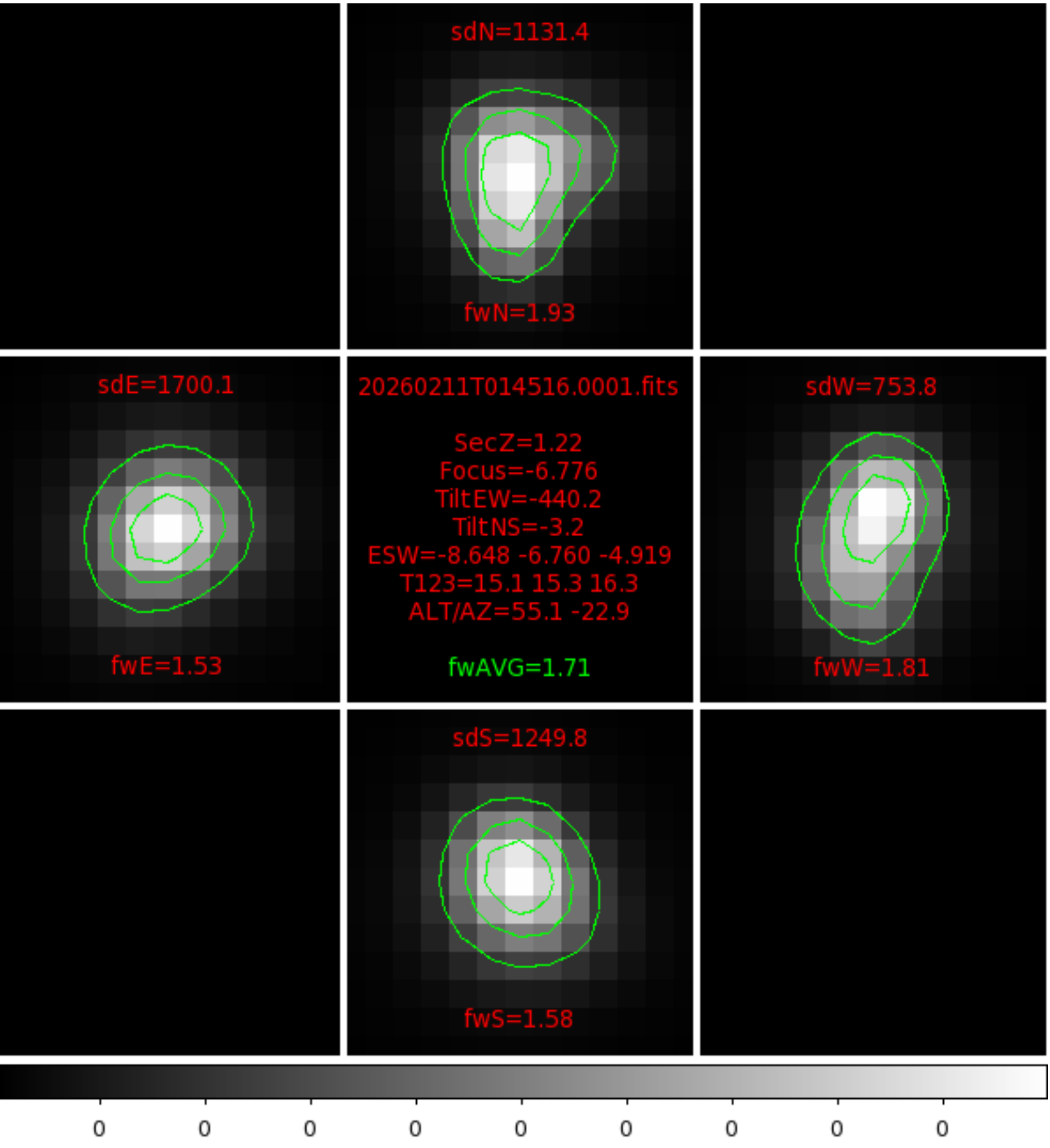
sdN=1131.4
fwN=1.93
sdE=1700.1
fwE=1.53
20260211T014516.0001.fits
SecZ=1.22
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.3 16.3
ALT/AZ=55.1 -22.9
fwAVG=1.71
sdW=753.8
fwW=1.81
sdS=1249.8
fwS=1.58
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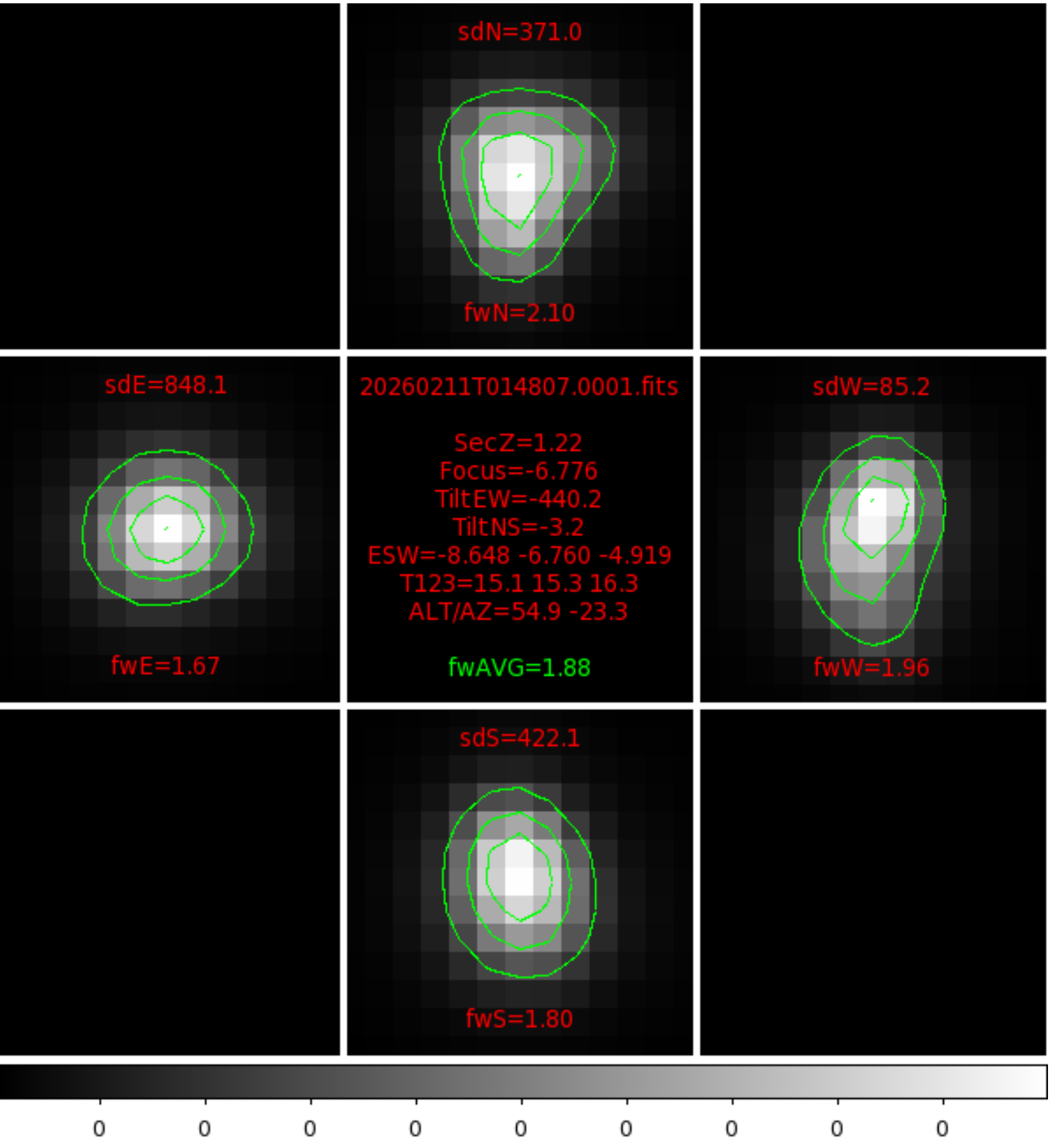
sdN=371.0
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sdE=848.1
fwE=1.67
20260211T014807.0001.fits
SecZ=1.22
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.3 16.3
ALT/AZ=54.9 -23.3
fwAVG=1.88
sdW=85.2
fwW=1.96
sdS=422.1
fwS=1.80
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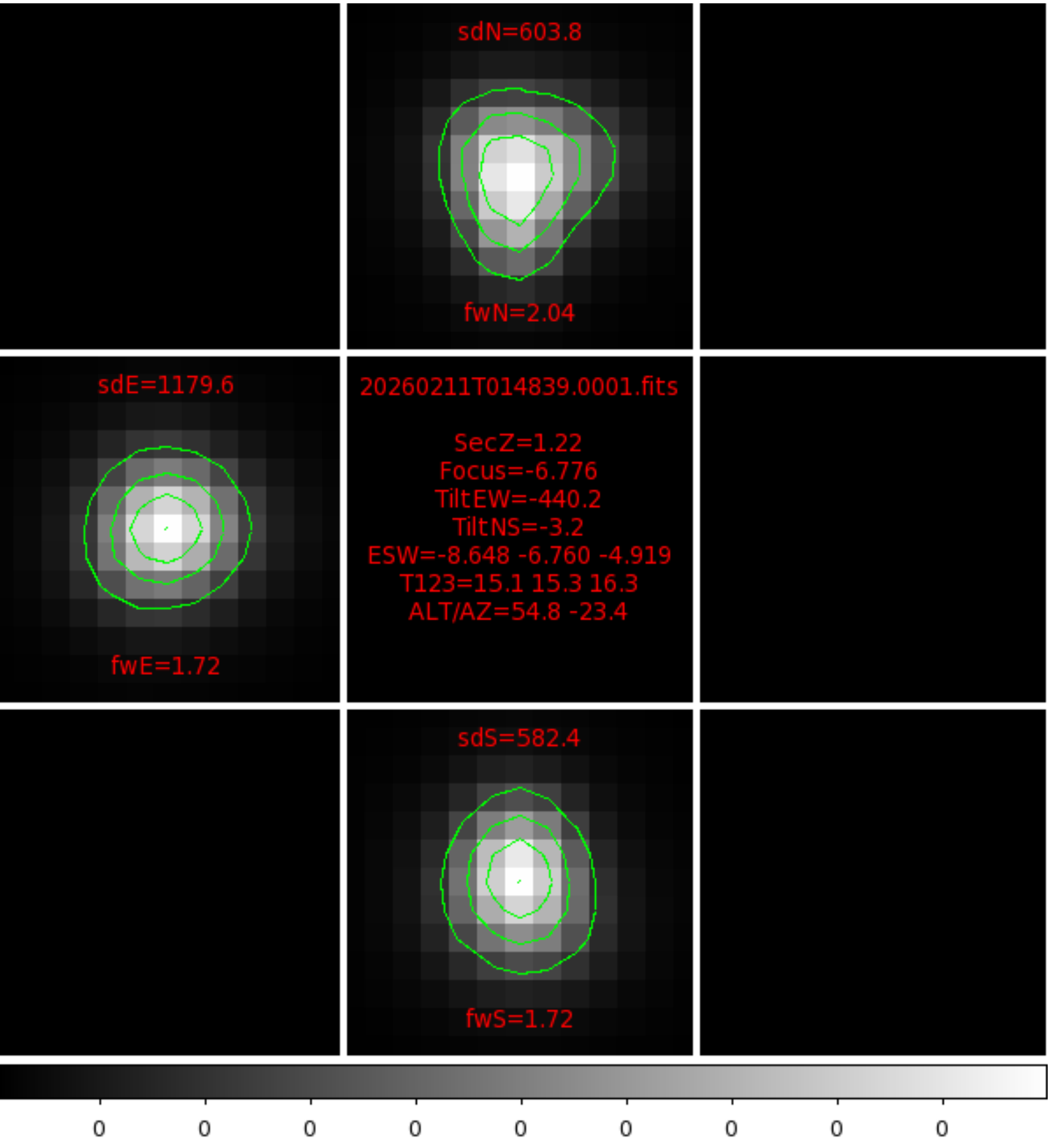
sdN=603.8
fwN=2.04
sdE=1179.6
fwE=1.72
20260211T014839.0001.fits
SecZ=1.22
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.3 16.3
ALT/AZ=54.8 -23.4
sdS=582.4
fwS=1.72
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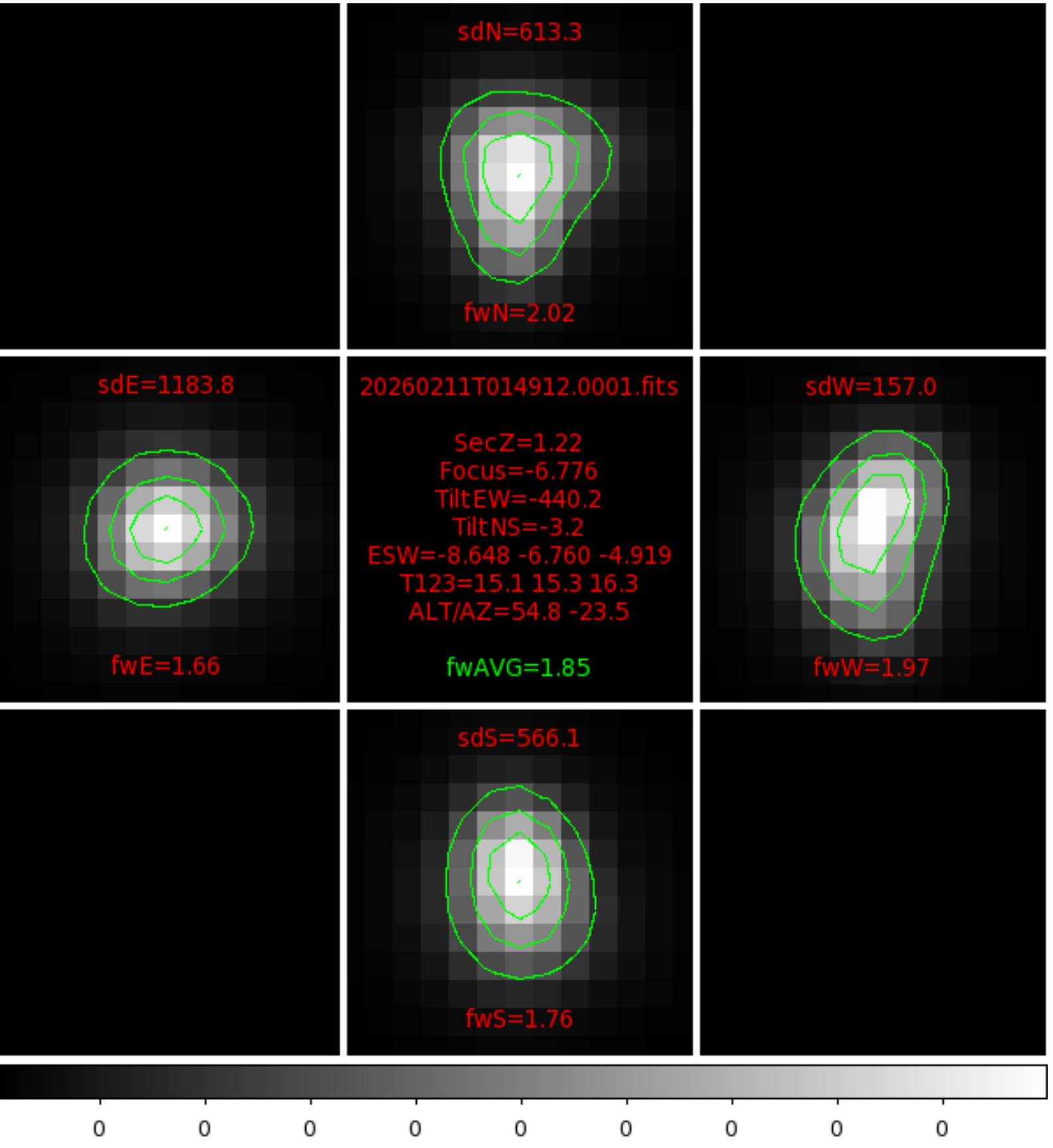
sdN=613.3
fwN=2.02
sdE=1183.8
fwE=1.66
20260211T014912.0001.fits
SecZ=1.22
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.3 16.3
ALT/AZ=54.8 -23.5
fwAVG=1.85
sdW=157.0
fwW=1.97
sdS=566.1
fwS=1.76
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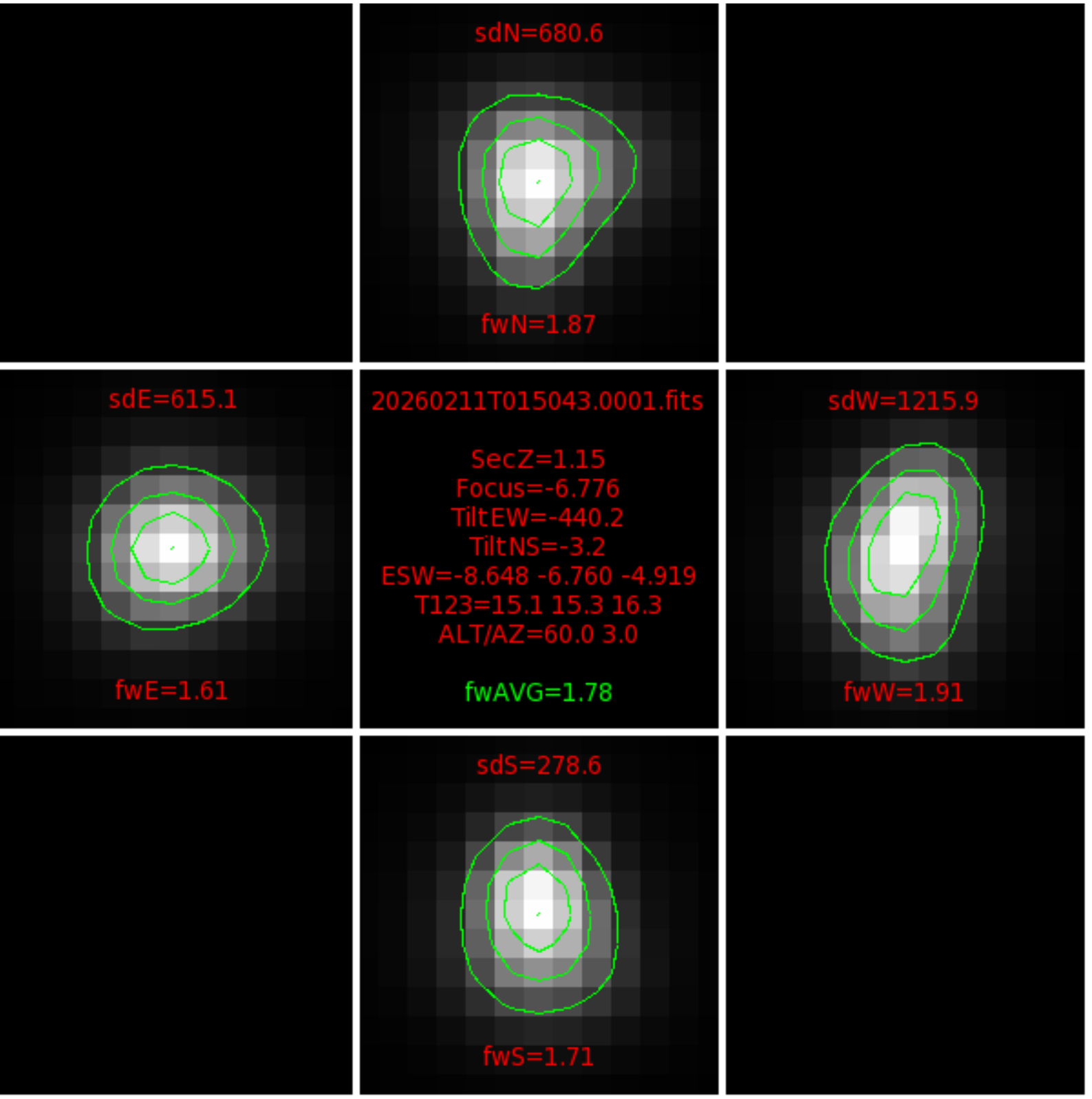
sdN=680.6
fwN=1.87
sdE=615.1
fwE=1.61
20260211T015043.0001.fits
SecZ=1.15
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.3 16.3
ALT/AZ=60.0 3.0
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sdW=1215.9
fwW=1.91
sdS=278.6
fwS=1.71
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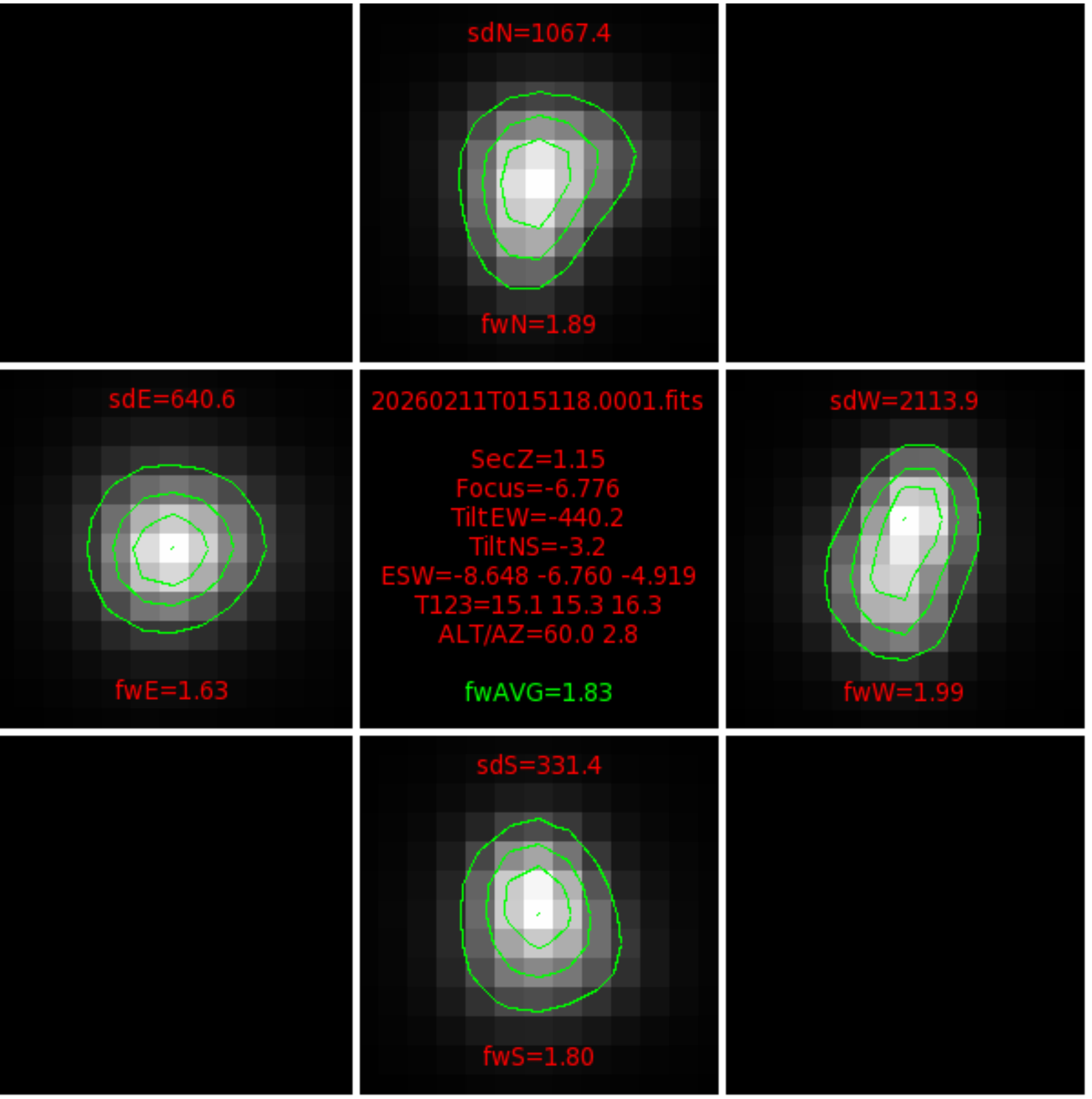
sdN=1067.4
fwN=1.89
sdE=640.6
fwE=1.63
20260211T015118.0001.fits
SecZ=1.15
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.3 16.3
ALT/AZ=60.0 2.8
fwAVG=1.83
sdW=2113.9
fwW=1.99
sdS=331.4
fwS=1.80
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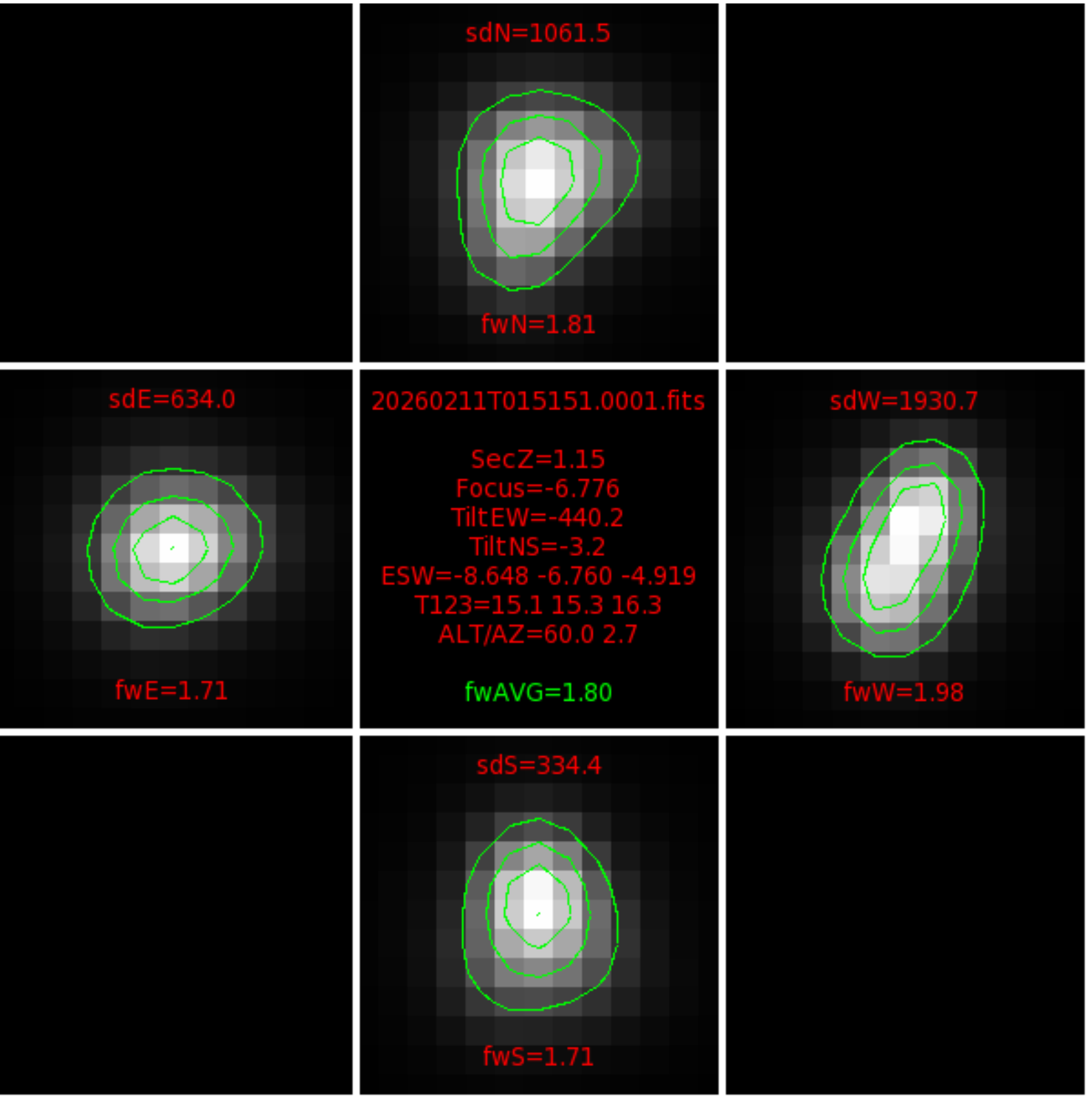
sdN=1061.5
fwN=1.81
sdE=634.0
fwE=1.71
20260211T015151.0001.fits
SecZ=1.15
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.3 16.3
ALT/AZ=60.0 2.7
fwAVG=1.80
sdW=1930.7
fwW=1.98
sdS=334.4
fwS=1.71
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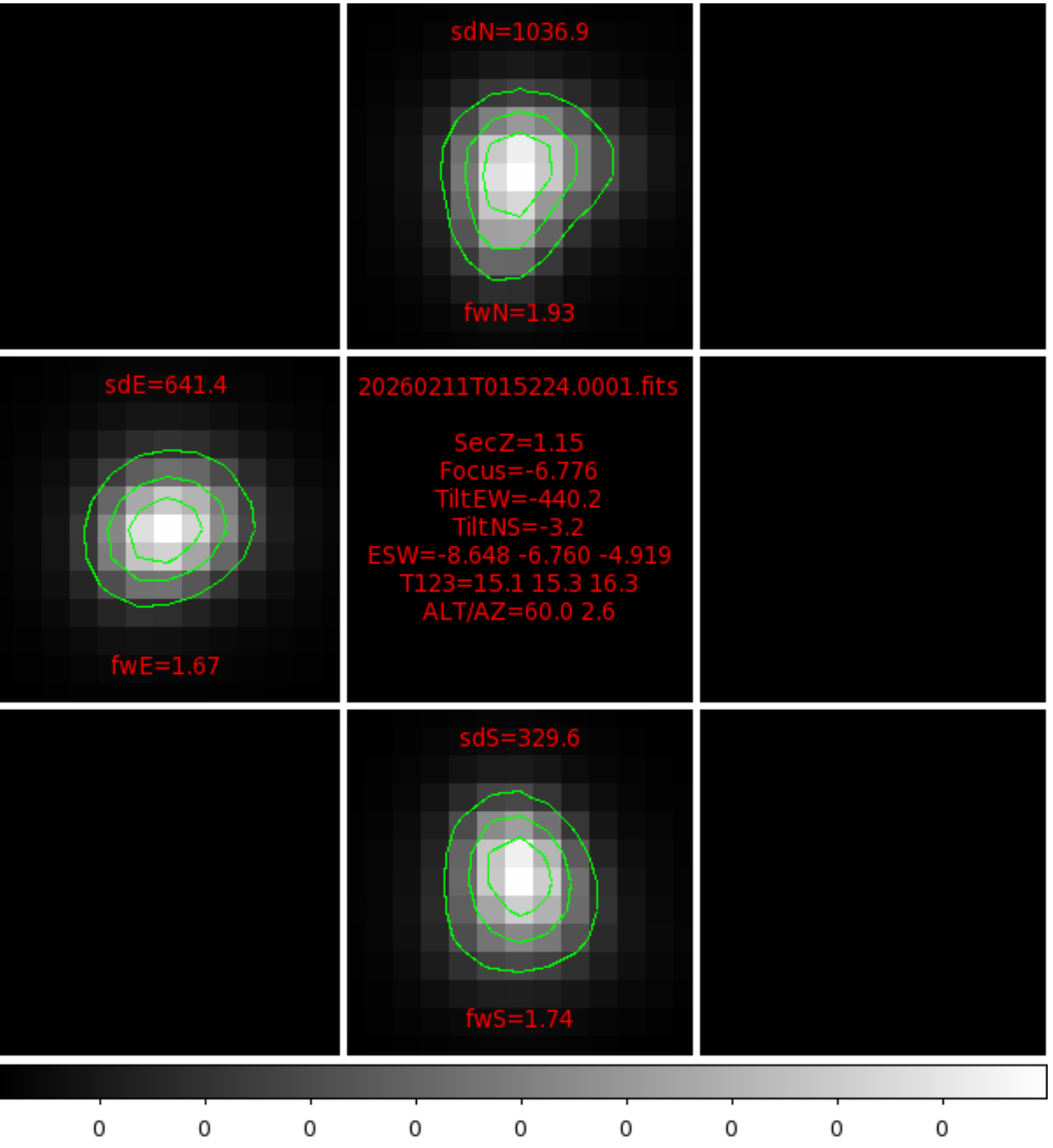
sdN=1036.9
fwN=1.93
sdE=641.4
fwE=1.67
20260211T015224.0001.fits
SecZ=1.15
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.3 16.3
ALT/AZ=60.0 2.6
sdS=329.6
fwS=1.74
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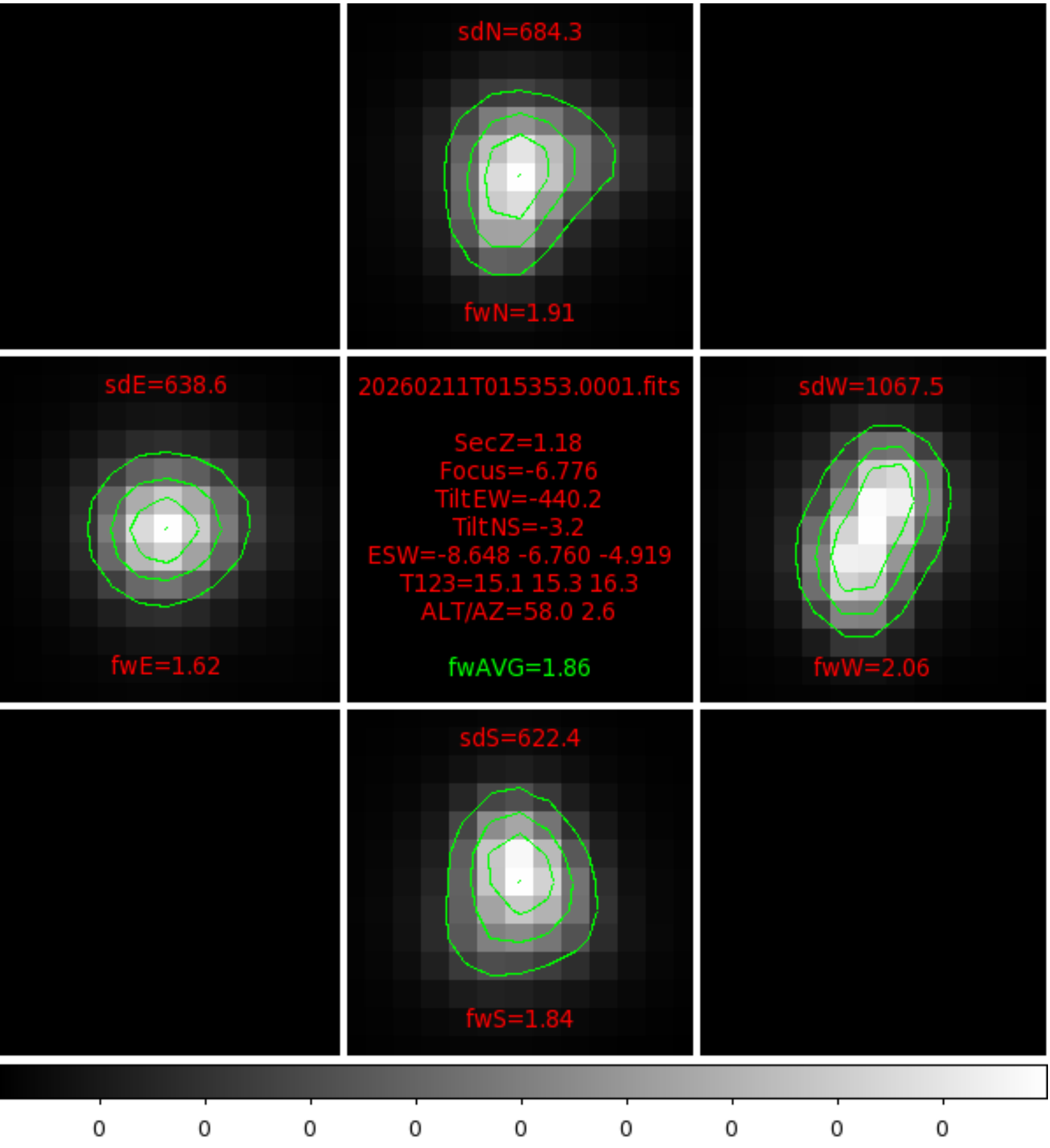
sdN=684.3
fwN=1.91
sdE=638.6
fwE=1.62
20260211T015353.0001.fits
SecZ=1.18
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.3 16.3
ALT/AZ=58.0 2.6
fwAVG=1.86
sdW=1067.5
fwW=2.06
sdS=622.4
fwS=1.84
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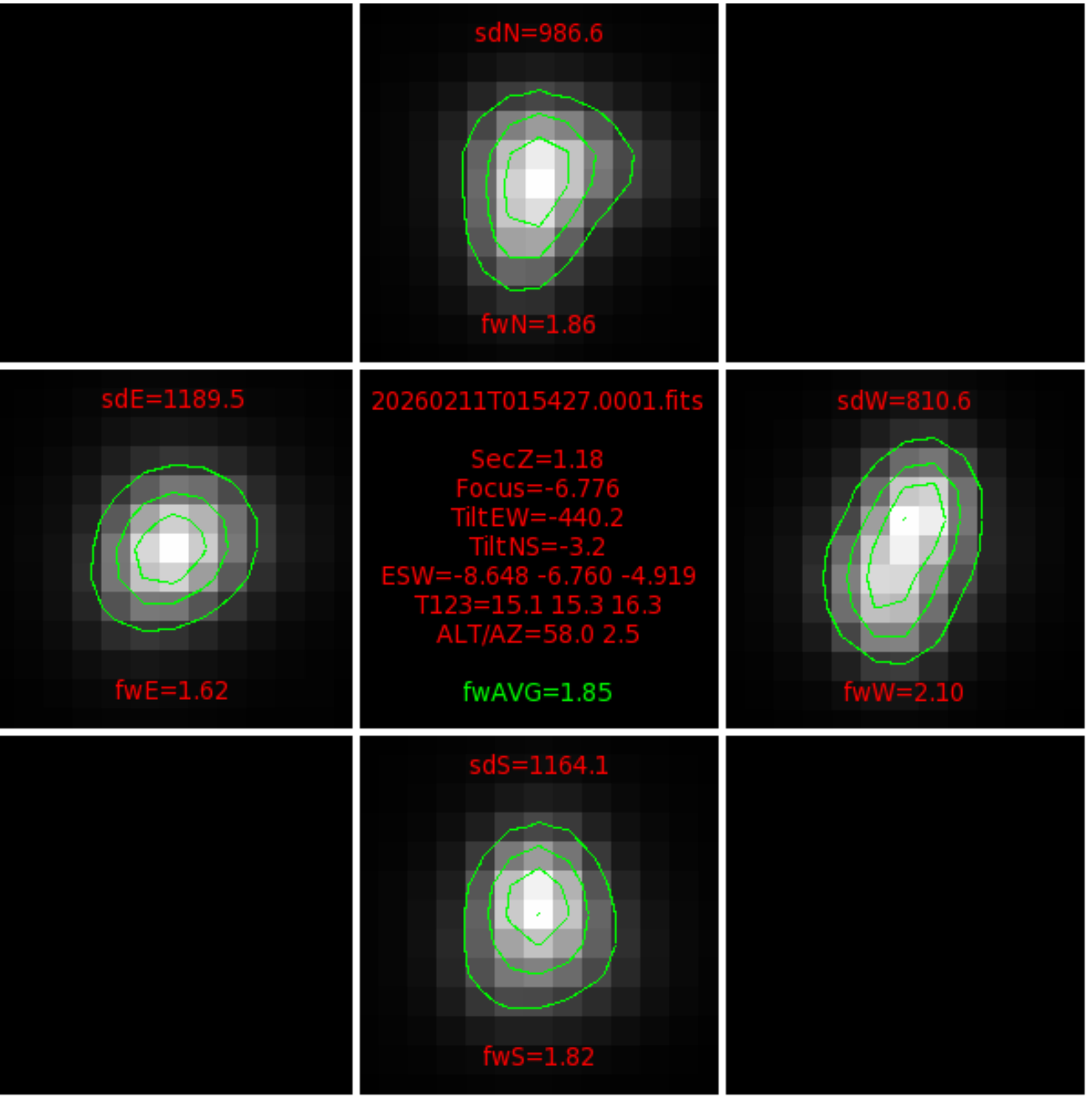
sdN=986.6
fwN=1.86
sdE=1189.5
fwE=1.62
20260211T015427.0001.fits
SecZ=1.18
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.3 16.3
ALT/AZ=58.0 2.5
fwAVG=1.85
sdW=810.6
fwW=2.10
sdS=1164.1
fwS=1.82
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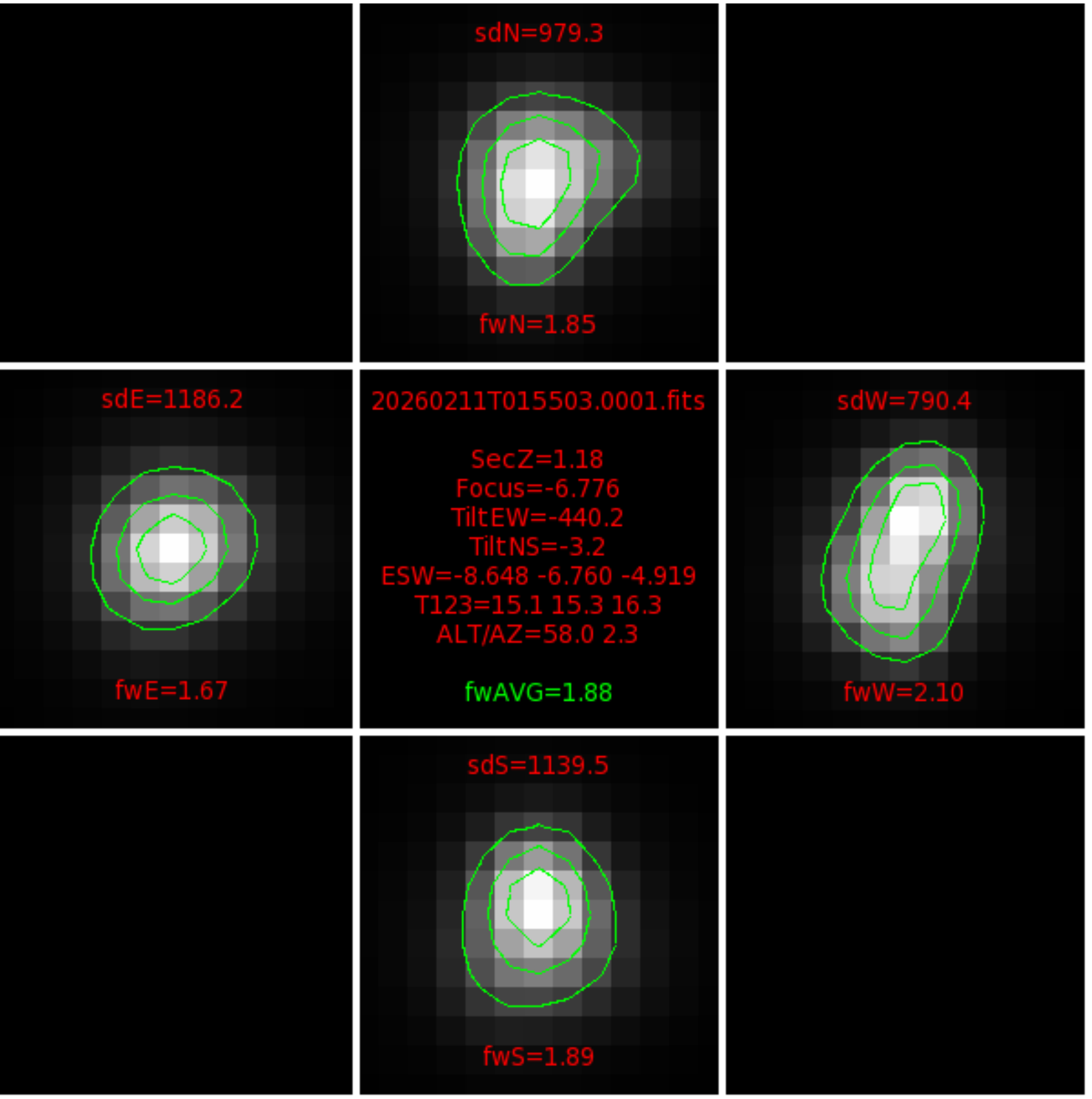
sdN=979.3
fwN=1.85
sdE=1186.2
fwE=1.67
20260211T015503.0001.fits
SecZ=1.18
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.3 16.3
ALT/AZ=58.0 2.3
fwAVG=1.88
sdW=790.4
fwW=2.10
sdS=1139.5
fwS=1.89
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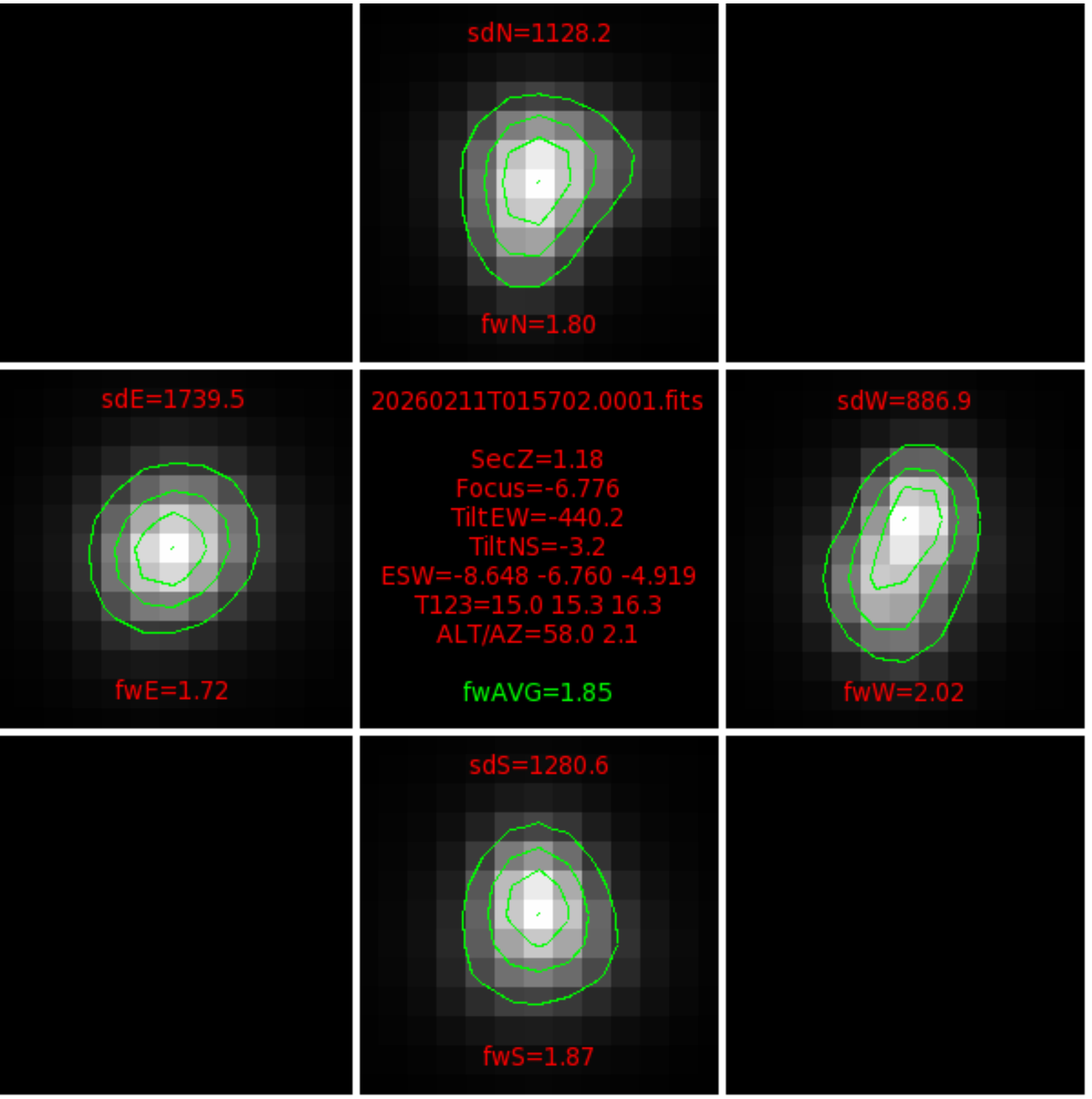
sdN=1128.2
fwN=1.80
sdE=1739.5
fwE=1.72
20260211T015702.0001.fits
SecZ=1.18
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.0 15.3 16.3
ALT/AZ=58.0 2.1
fwAVG=1.85
sdW=886.9
fwW=2.02
sdS=1280.6
fwS=1.87
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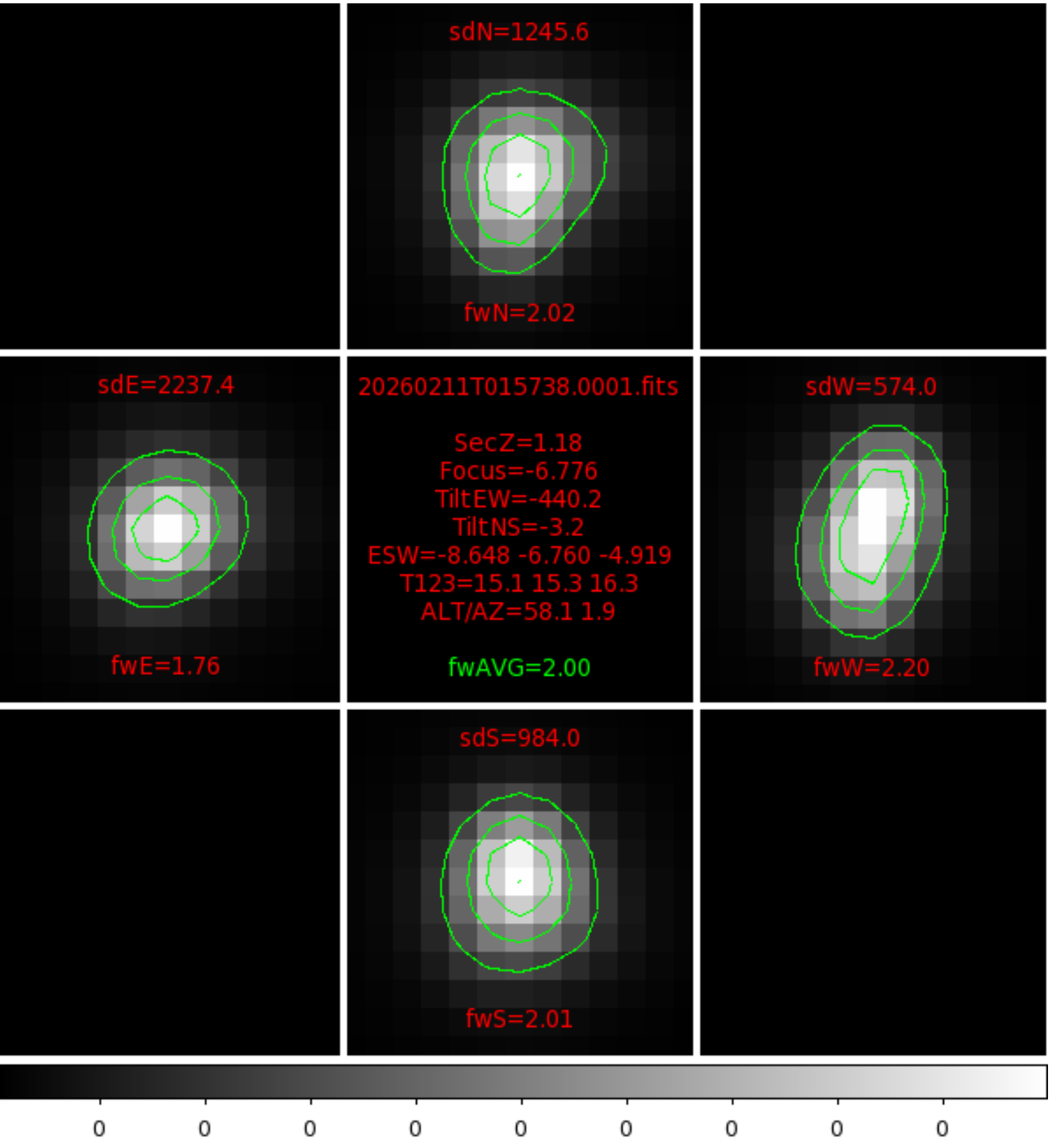
sdN=1245.6
fwN=2.02
sdE=2237.4
fwE=1.76
20260211T015738.0001.fits
SecZ=1.18
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.1 15.3 16.3
ALT/AZ=58.1 1.9
fwAVG=2.00
sdW=574.0
fwW=2.20
sdS=984.0
fwS=2.01
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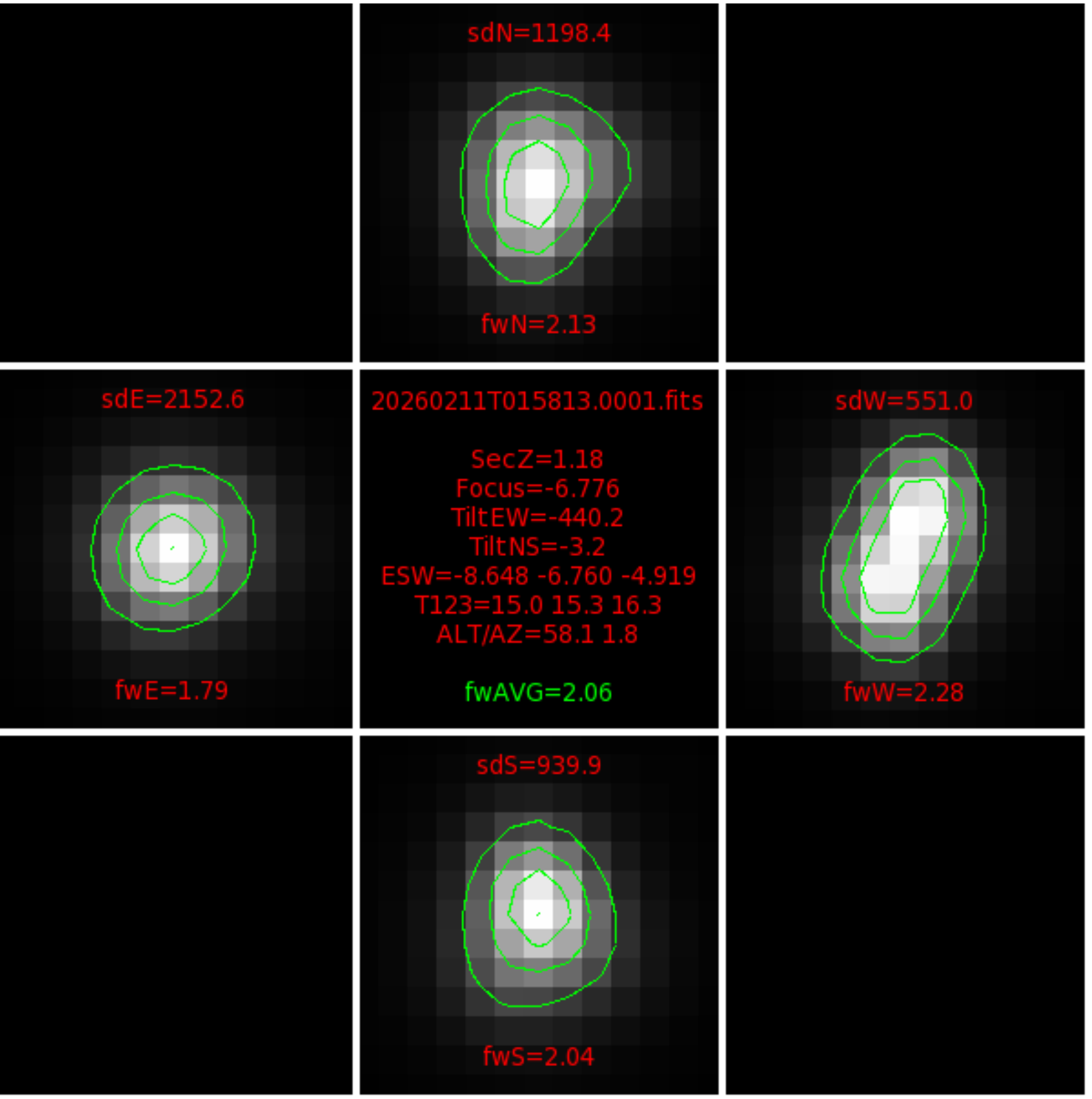
sdN=1198.4
fwN=2.13
sdE=2152.6
fwE=1.79
20260211T015813.0001.fits
SecZ=1.18
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.0 15.3 16.3
ALT/AZ=58.1 1.8
fwAVG=2.06
sdW=551.0
fwW=2.28
sdS=939.9
fwS=2.04
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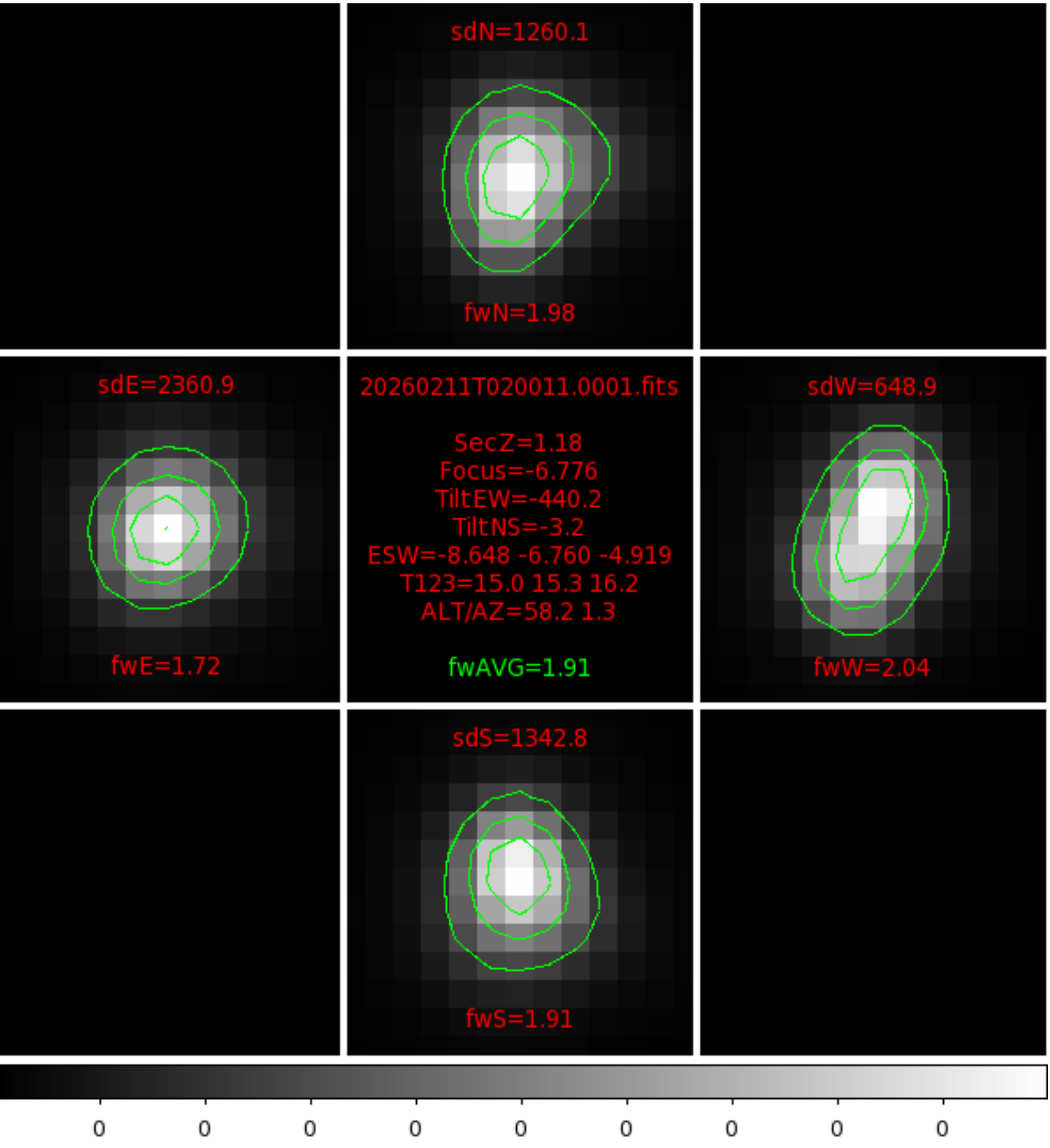
sdN=1260.1
fwN=1.98
sdE=2360.9
fwE=1.72
20260211T020011.0001.fits
SecZ=1.18
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.0 15.3 16.2
ALT/AZ=58.2 1.3
fwAVG=1.91
sdW=648.9
fwW=2.04
sdS=1342.8
fwS=1.91
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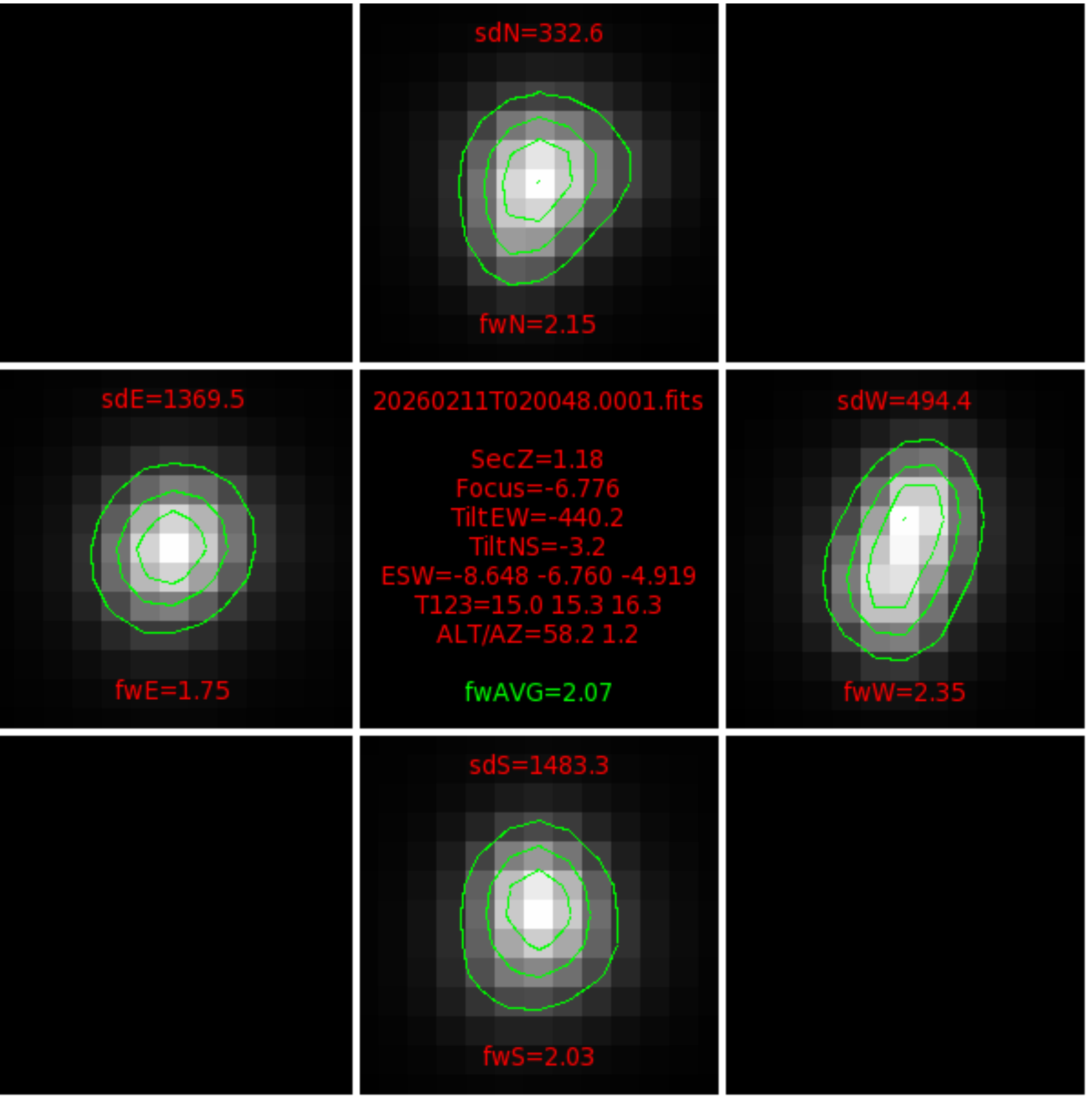
sdN=332.6
fwN=2.15
sdE=1369.5
fwE=1.75
20260211T020048.0001.fits
SecZ=1.18
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.0 15.3 16.3
ALT/AZ=58.2 1.2
fwAVG=2.07
sdW=494.4
fwW=2.35
sdS=1483.3
fwS=2.03
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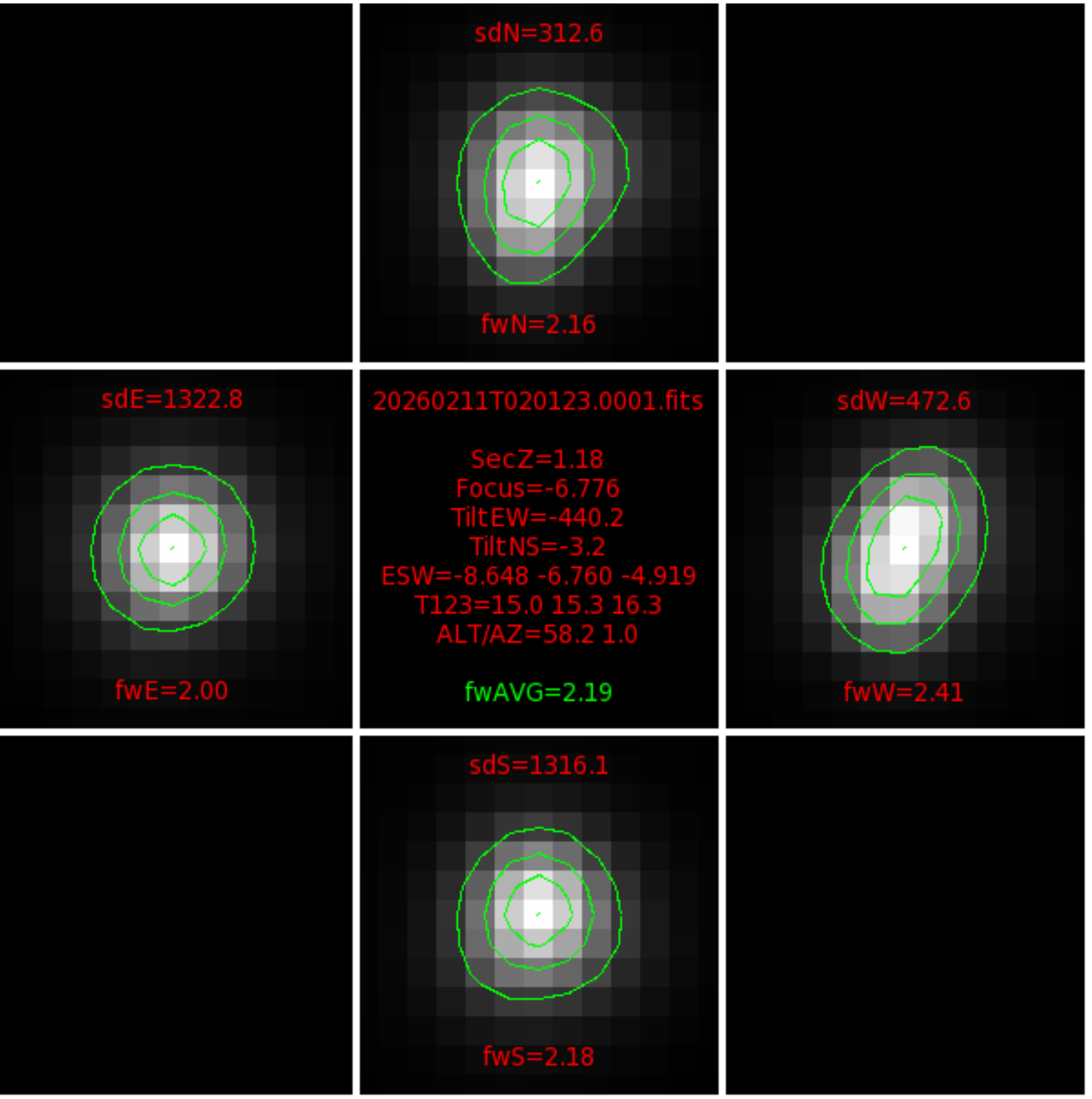
sdN=312.6
fwN=2.16
sdE=1322.8
fwE=2.00
20260211T020123.0001.fits
SecZ=1.18
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.0 15.3 16.3
ALT/AZ=58.2 1.0
fwAVG=2.19
sdW=472.6
fwW=2.41
sdS=1316.1
fwS=2.18
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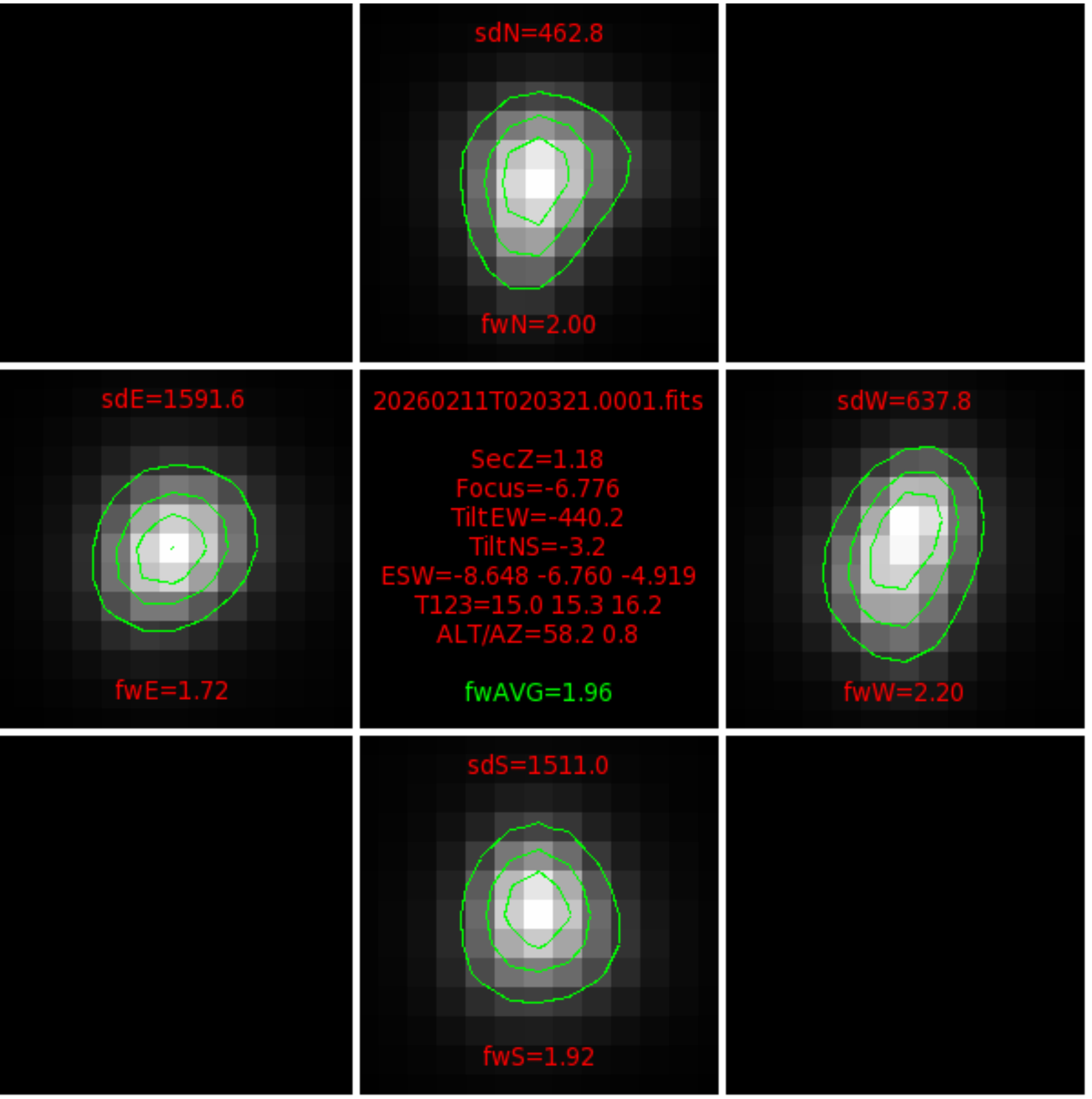
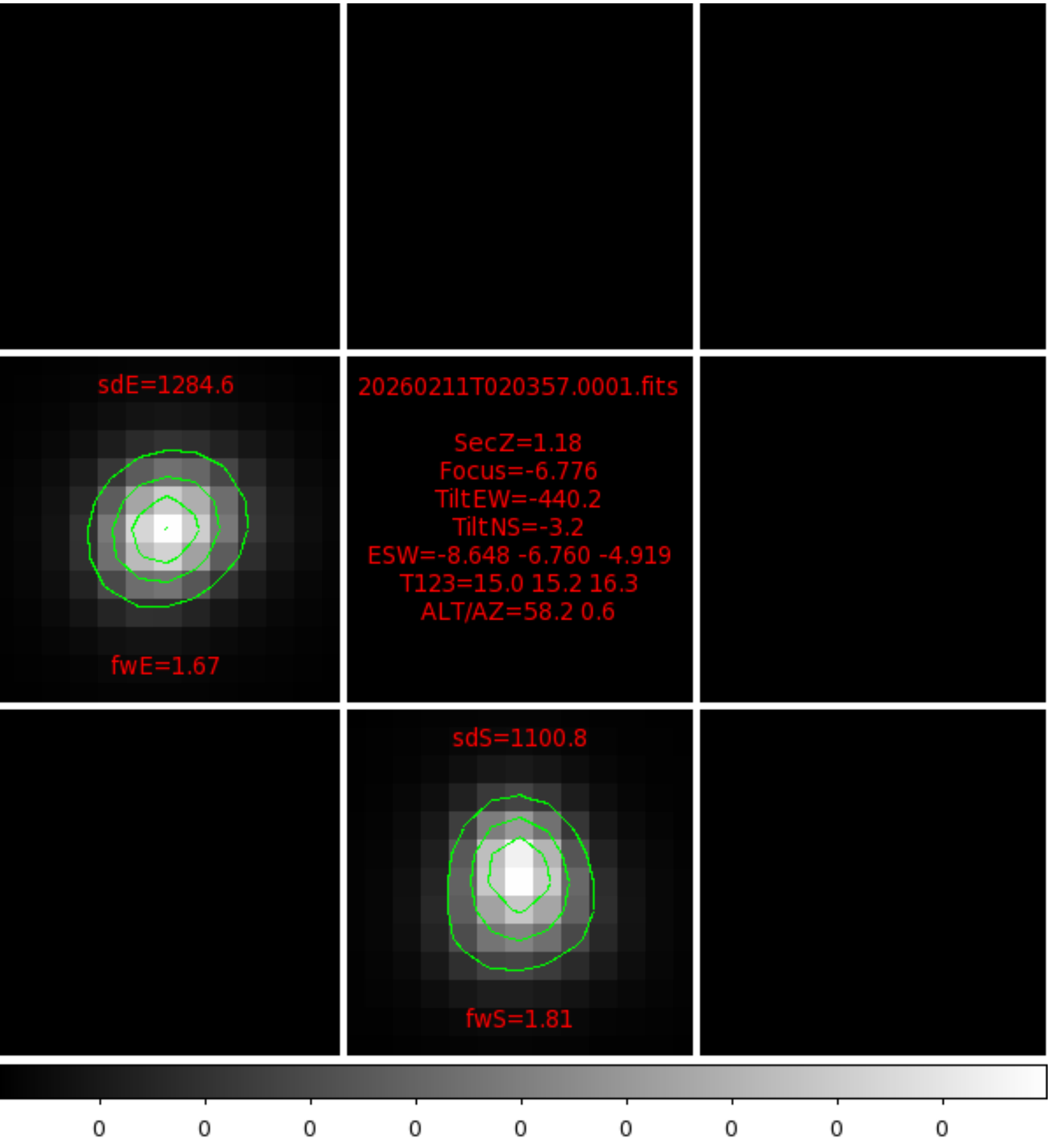

sdN=462.8
fwN=2.00
sdE=1591.6
fwE=1.72
20260211T020321.0001.fits
SecZ=1.18
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.0 15.3 16.2
ALT/AZ=58.2 0.8
fwAVG=1.96
sdW=637.8
fwW=2.20
sdS=1511.0
fwS=1.92
0 0 0 0 0 0 0 0 0


sdE=1284.6
20260211T020357.0001.fits
SecZ=1.18
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.0 15.2 16.3
ALT/AZ=58.2 0.6
fwE=1.67
sdS=1100.8
fwS=1.81
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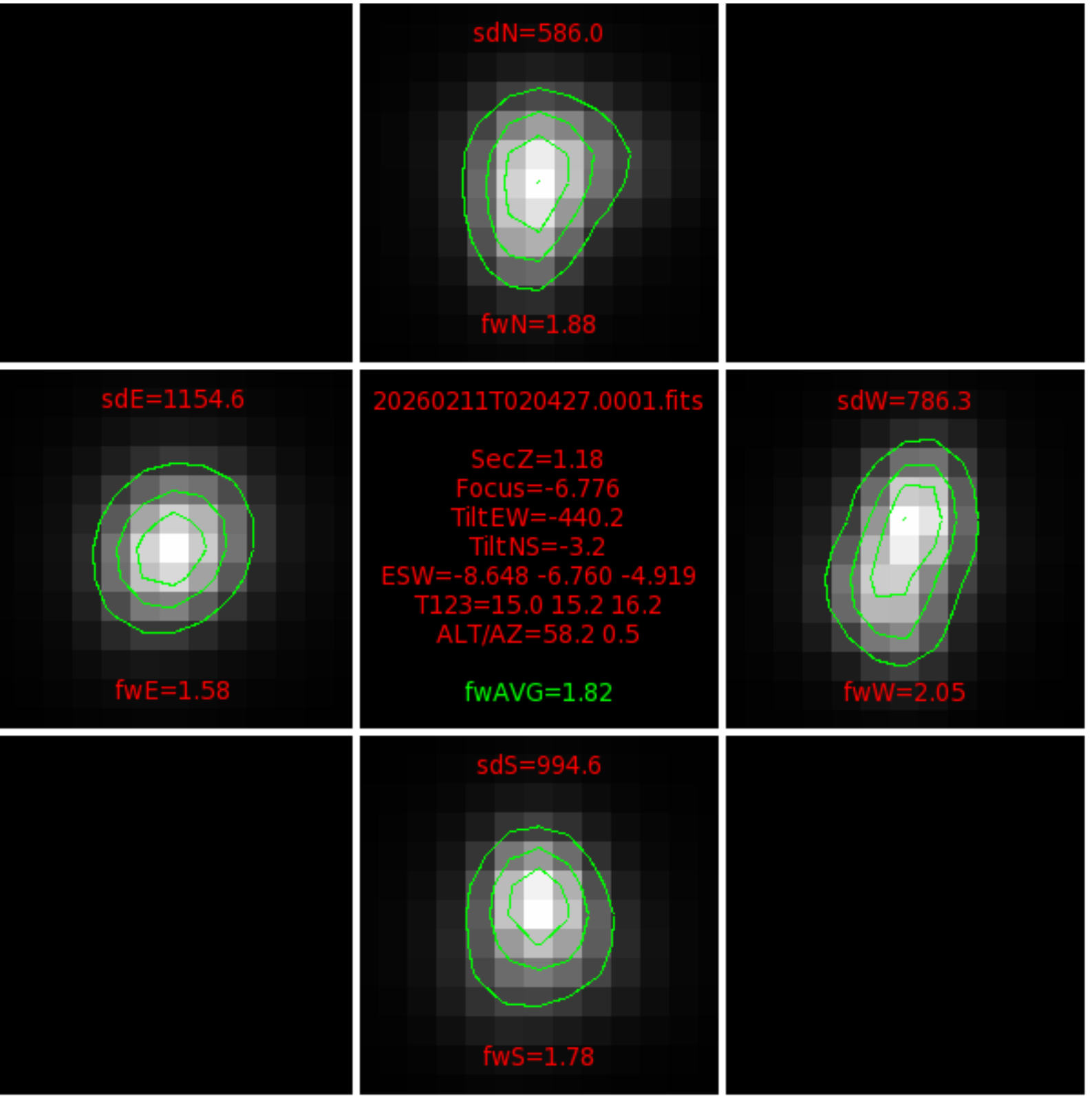
sdN=586.0
fwN=1.88
sdE=1154.6
fwE=1.58
20260211T020427.0001.fits
SecZ=1.18
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.0 15.2 16.2
ALT/AZ=58.2 0.5
fwAVG=1.82
sdW=786.3
fwW=2.05
sdS=994.6
fwS=1.78
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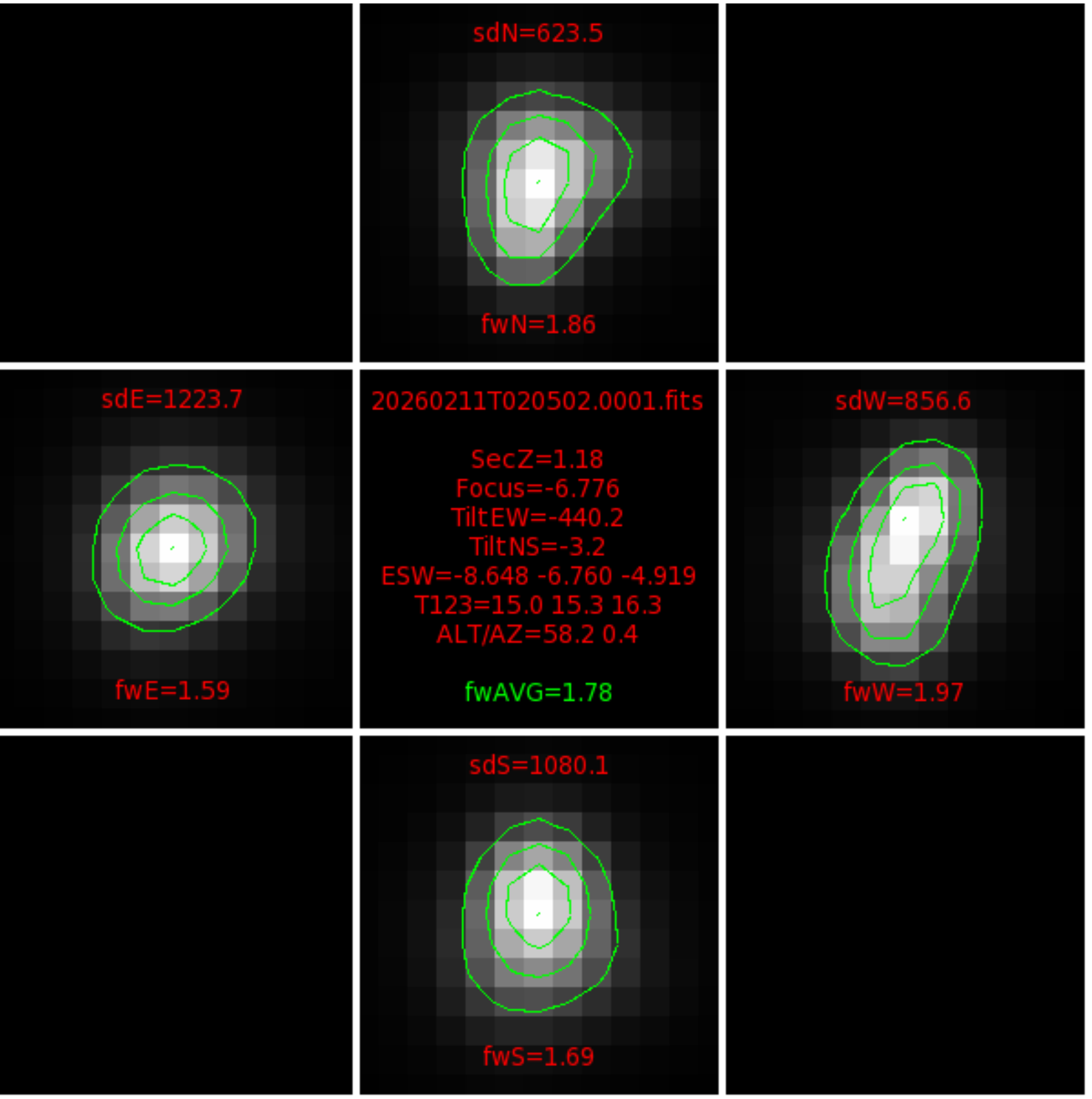
sdN=623.5
fwN=1.86
sdE=1223.7
fwE=1.59
20260211T020502.0001.fits
SecZ=1.18
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.0 15.3 16.3
ALT/AZ=58.2 0.4
fwAVG=1.78
sdW=856.6
fwW=1.97
sdS=1080.1
fwS=1.69
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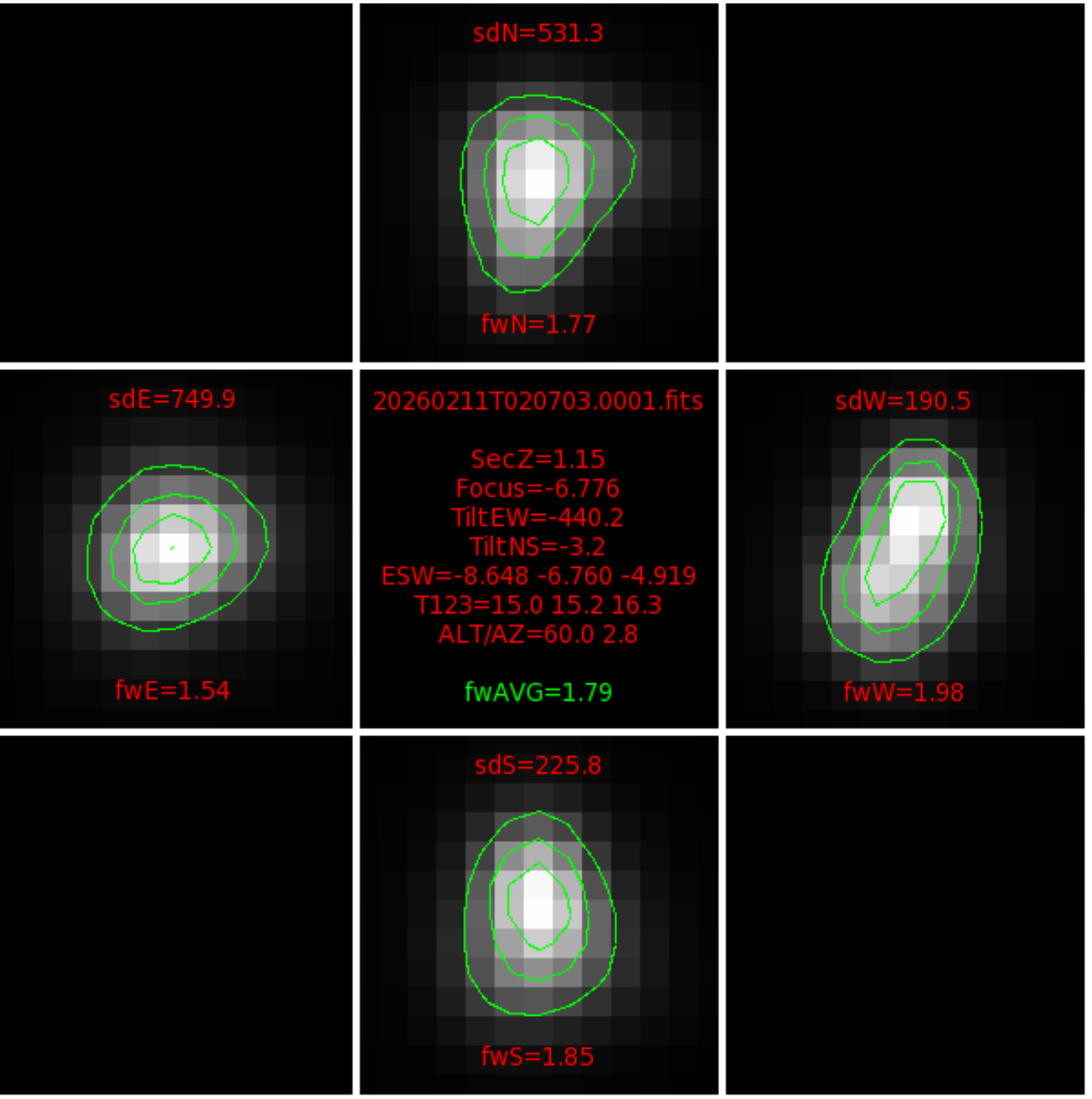
sdN=531.3
fwN=1.77
sdE=749.9
fwE=1.54
20260211T020703.0001.fits
SecZ=1.15
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.0 15.2 16.3
ALT/AZ=60.0 2.8
fwAVG=1.79
sdW=190.5
fwW=1.98
sdS=225.8
fwS=1.85
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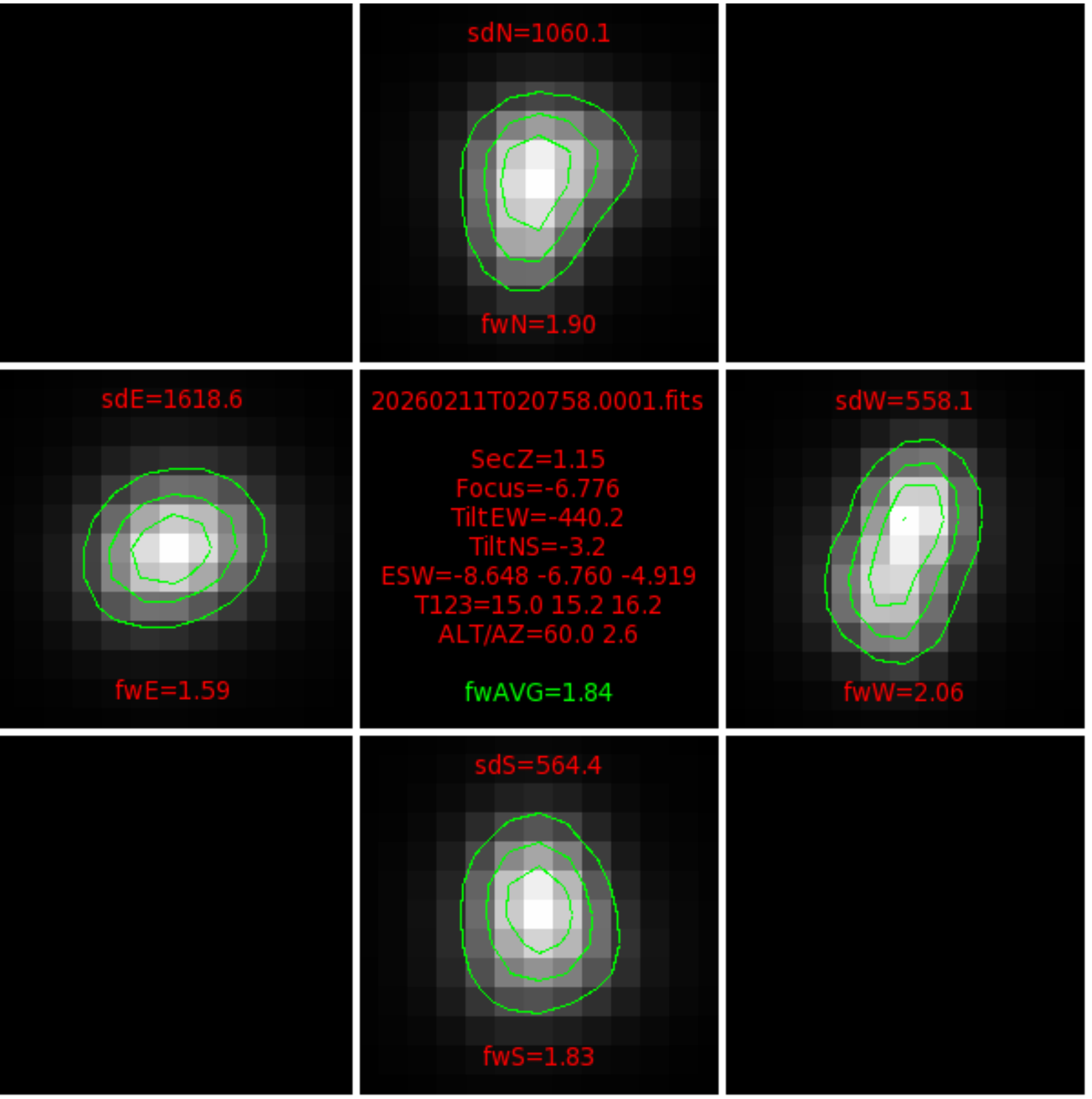
sdN=1060.1
fwN=1.90
sdE=1618.6
fwE=1.59
20260211T020758.0001.fits
SecZ=1.15
Focus=-6.776
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.648 -6.760 -4.919
T123=15.0 15.2 16.2
ALT/AZ=60.0 2.6
fwAVG=1.84
sdW=558.1
fwW=2.06
sdS=564.4
fwS=1.83
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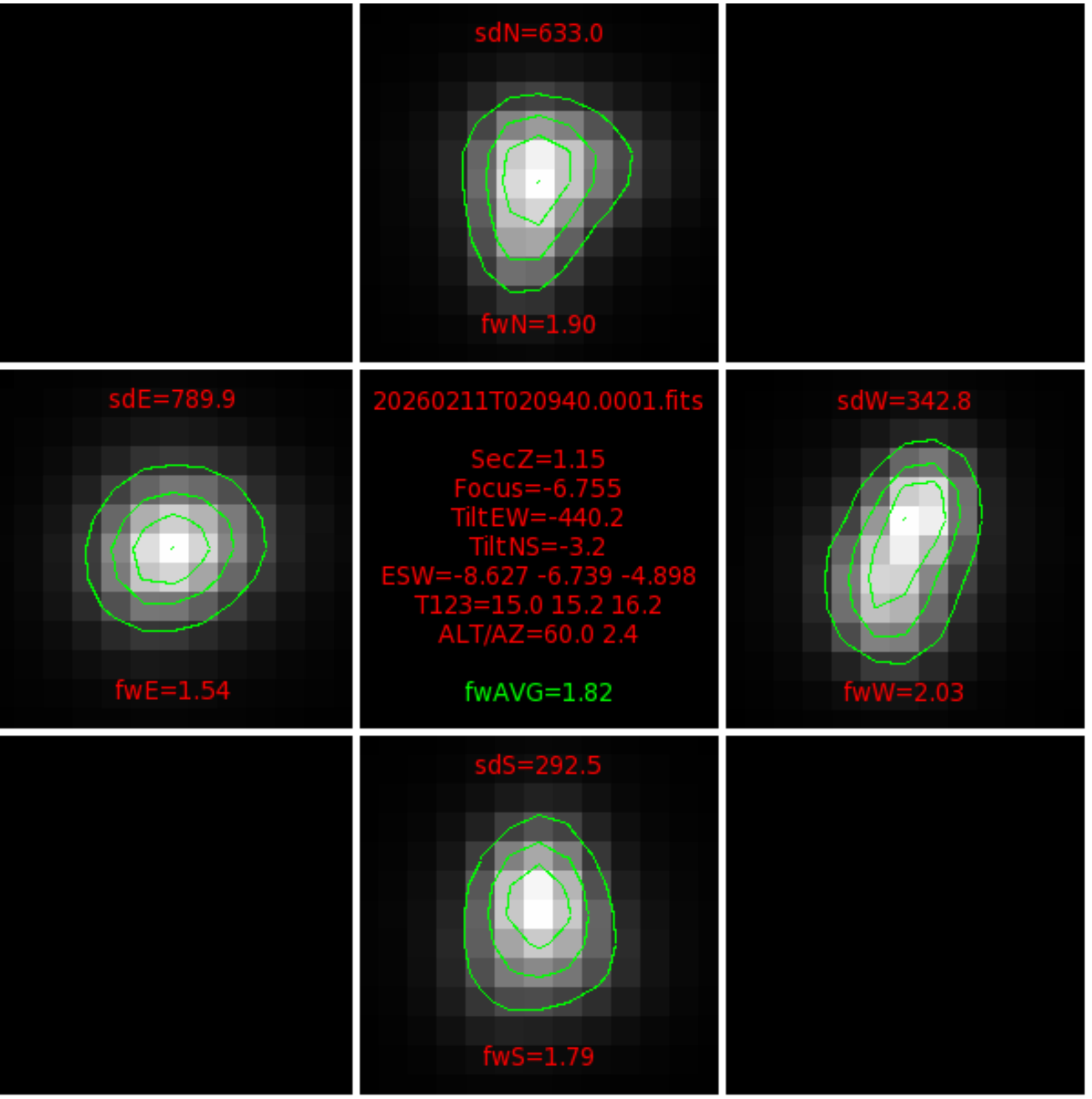
sdN=633.0
fwN=1.90
sdE=789.9
fwE=1.54
20260211T020940.0001.fits
SecZ=1.15
Focus=-6.755
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.627 -6.739 -4.898
T123=15.0 15.2 16.2
ALT/AZ=60.0 2.4
fwAVG=1.82
sdW=342.8
fwW=2.03
sdS=292.5
fwS=1.79
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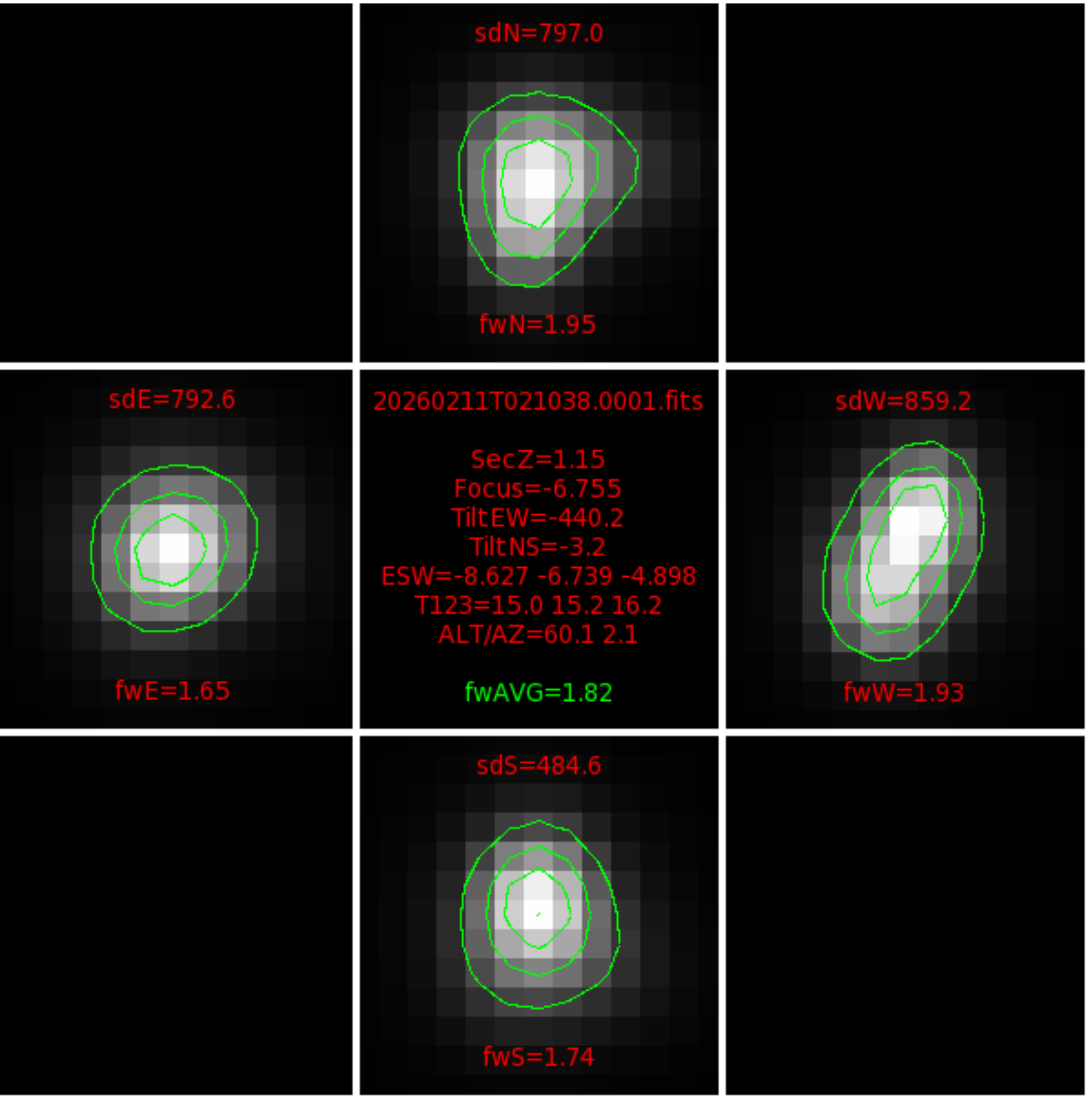
sdN=797.0
fwN=1.95
sdE=792.6
fwE=1.65
20260211T021038.0001.fits
SecZ=1.15
Focus=-6.755
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.627 -6.739 -4.898
T123=15.0 15.2 16.2
ALT/AZ=60.1 2.1
fwAVG=1.82
sdW=859.2
fwW=1.93
sdS=484.6
fwS=1.74
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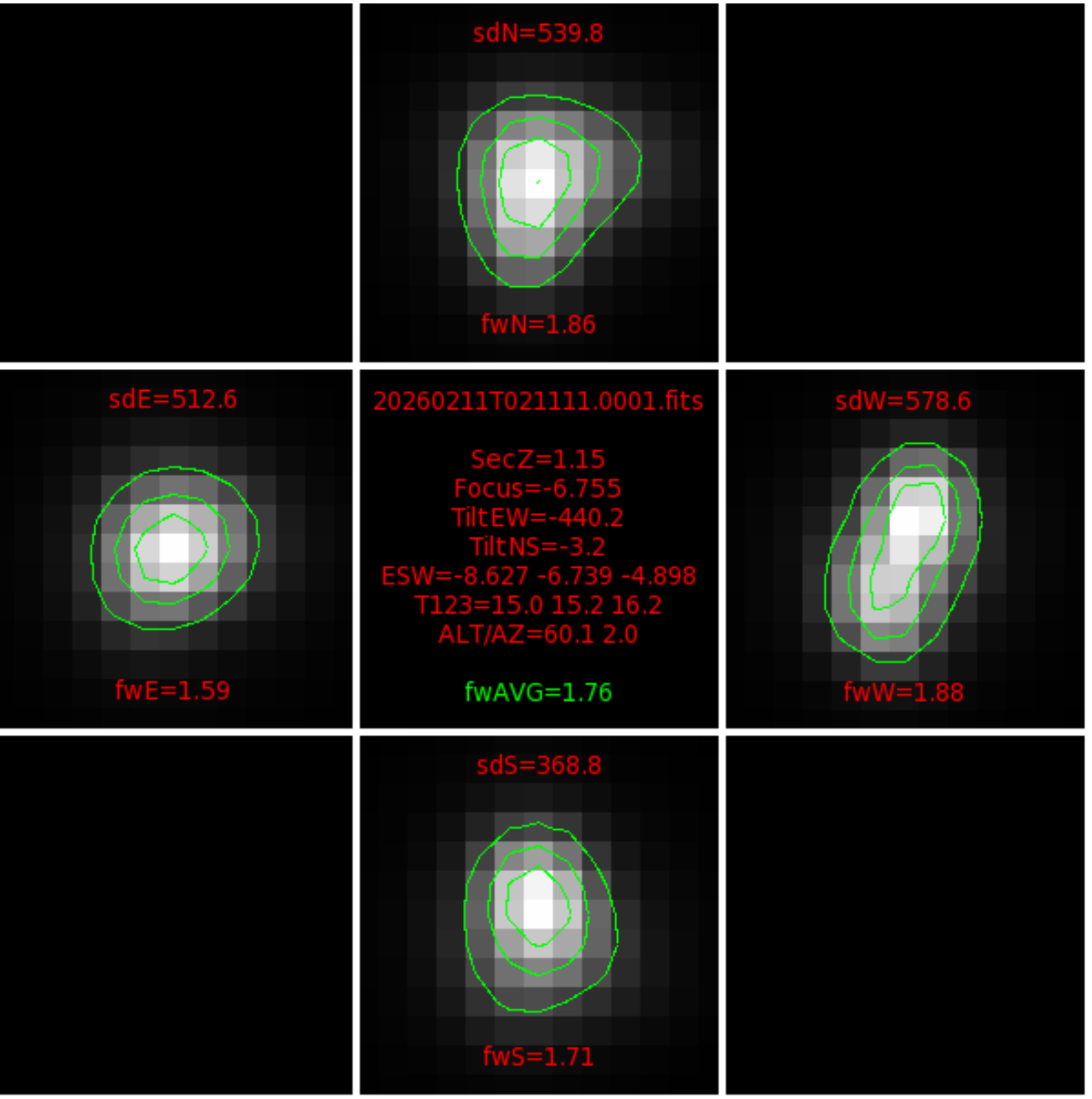
sdN=539.8
fwN=1.86
sdE=512.6
fwE=1.59
20260211T021111.0001.fits
SecZ=1.15
Focus=-6.755
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.627 -6.739 -4.898
T123=15.0 15.2 16.2
ALT/AZ=60.1 2.0
fwAVG=1.76
sdW=578.6
fwW=1.88
sdS=368.8
fwS=1.71
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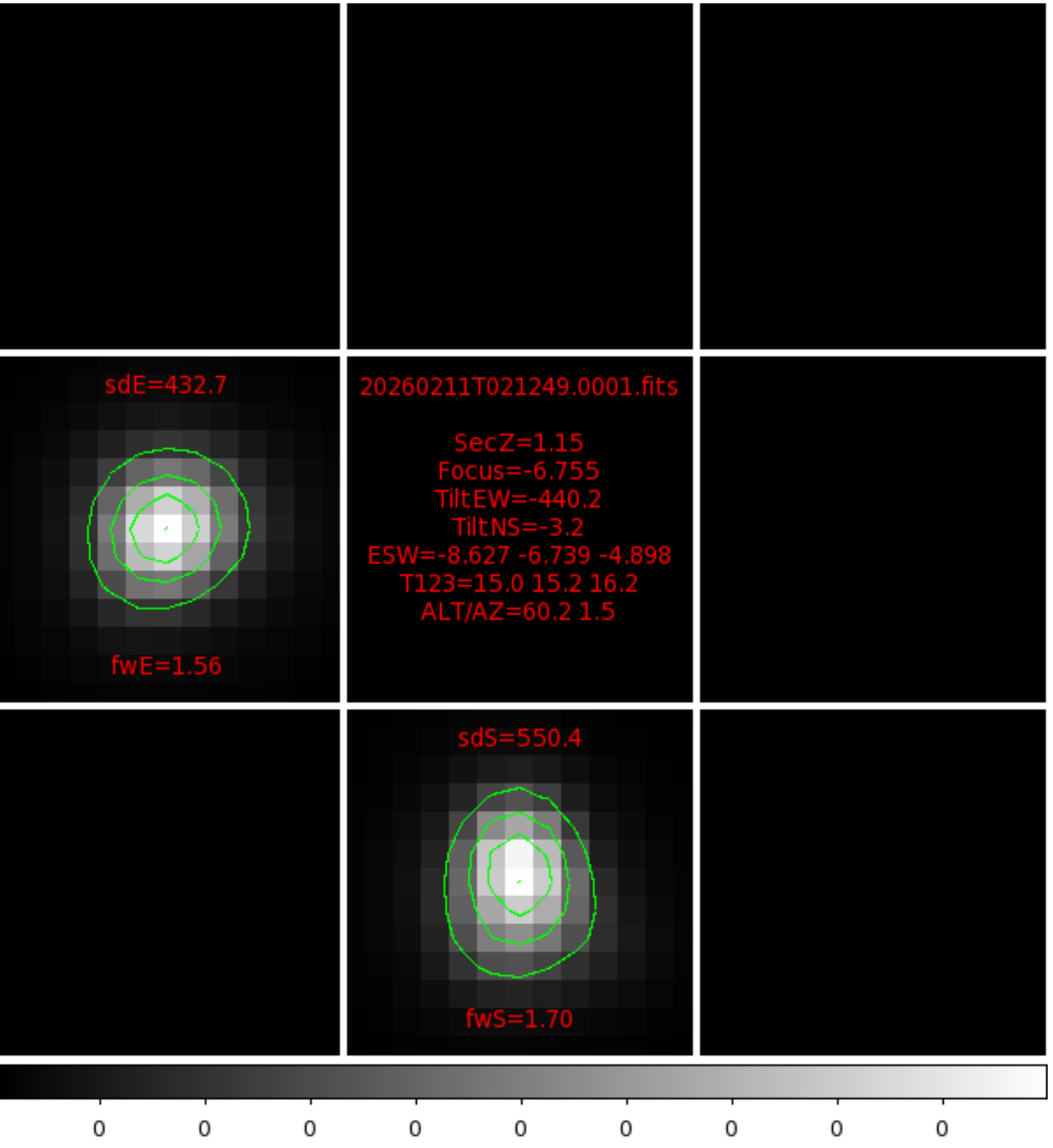
sdE=432.7
20260211T021249.0001.fits
SecZ=1.15
Focus=-6.755
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.627 -6.739 -4.898
T123=15.0 15.2 16.2
ALT/AZ=60.2 1.5
fwE=1.56
sdS=550.4
fwS=1.70
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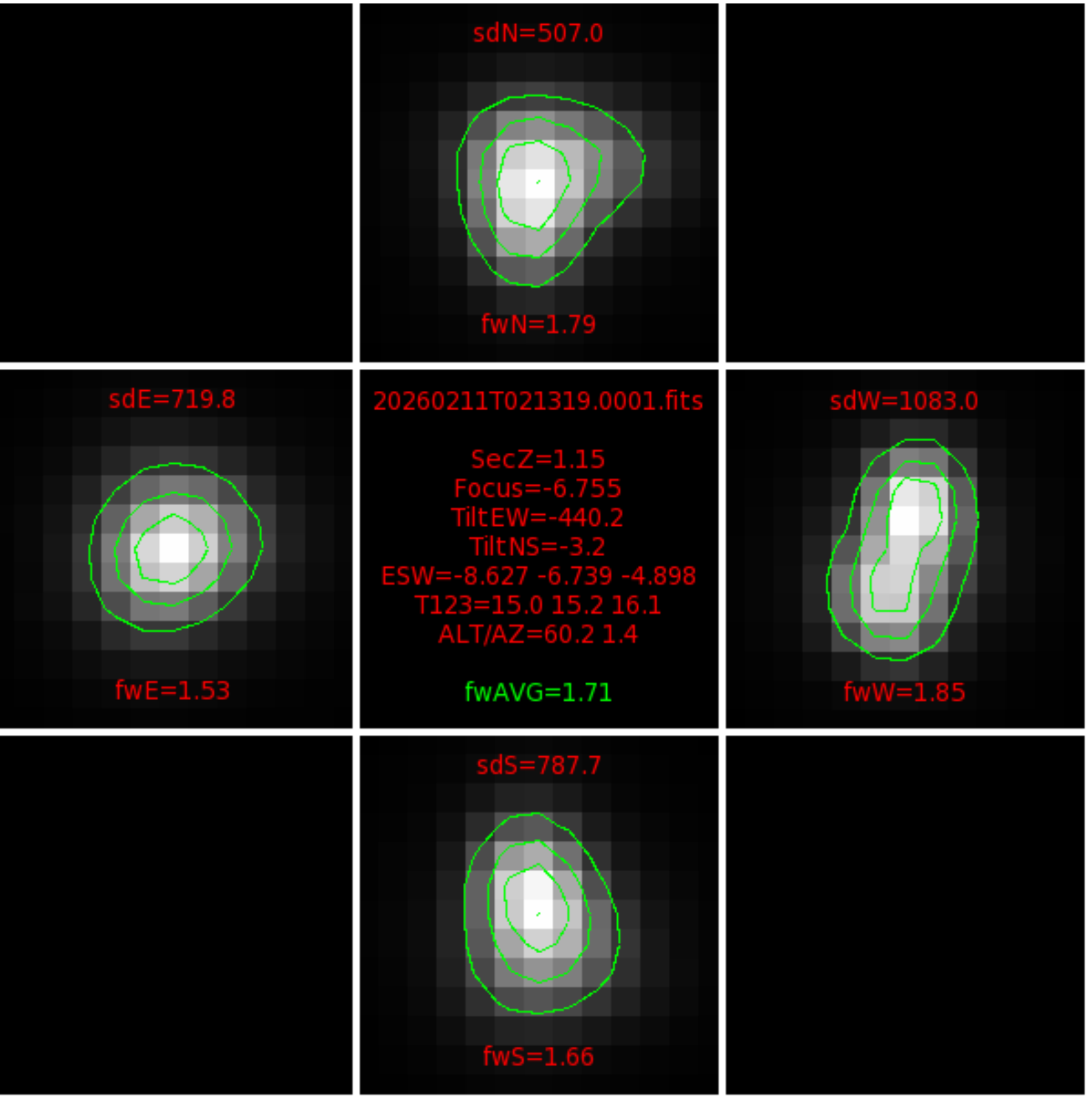
sdN=507.0
fwN=1.79
sdE=719.8
fwE=1.53
20260211T021319.0001.fits
SecZ=1.15
Focus=-6.755
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.627 -6.739 -4.898
T123=15.0 15.2 16.1
ALT/AZ=60.2 1.4
fwAVG=1.71
sdW=1083.0
fwW=1.85
sdS=787.7
fwS=1.66
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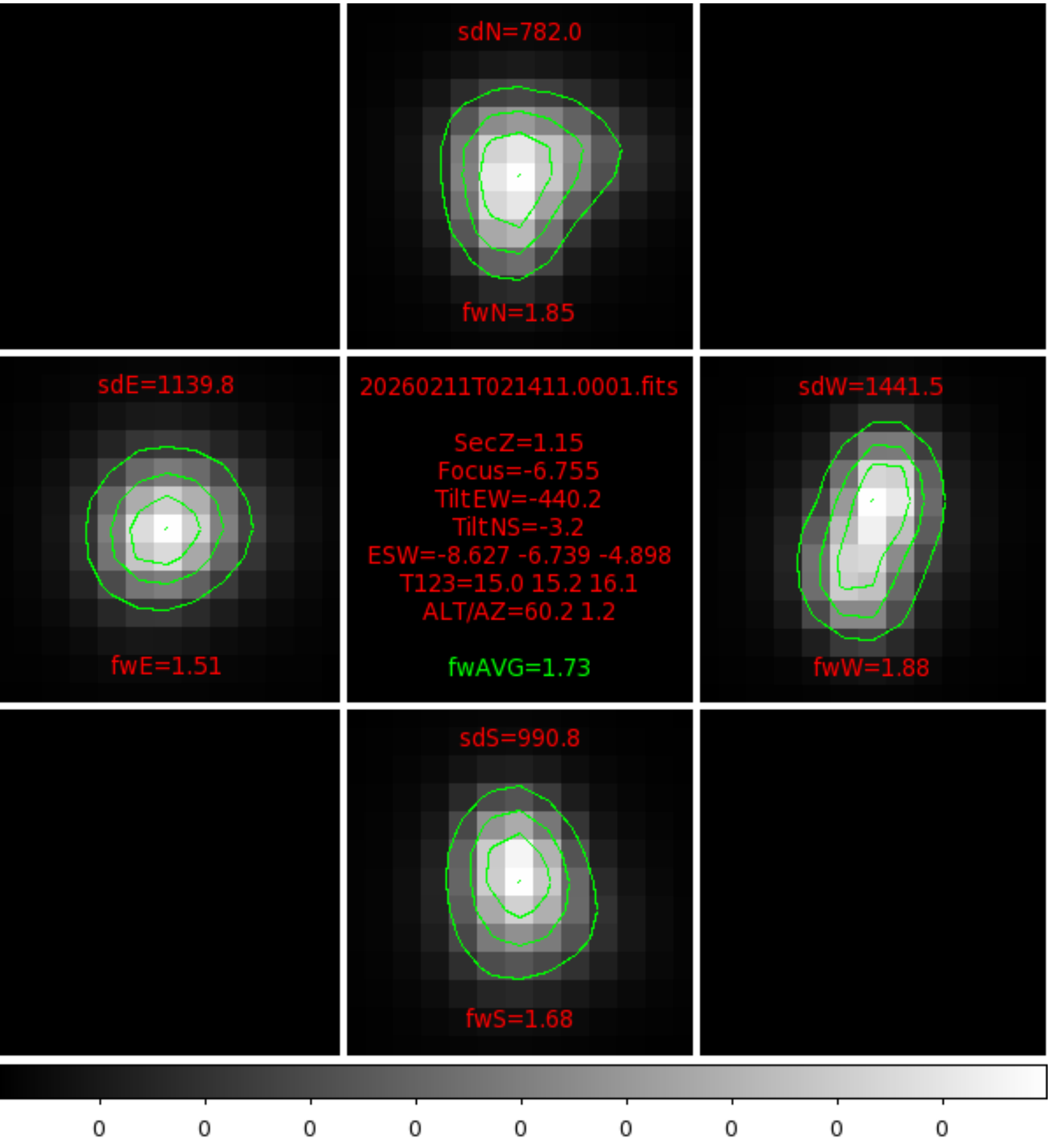
sdN=782.0
fwN=1.85
sdE=1139.8
fwE=1.51
20260211T021411.0001.fits
SecZ=1.15
Focus=-6.755
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.627 -6.739 -4.898
T123=15.0 15.2 16.1
ALT/AZ=60.2 1.2
fwAVG=1.73
sdW=1441.5
fwW=1.88
sdS=990.8
fwS=1.68
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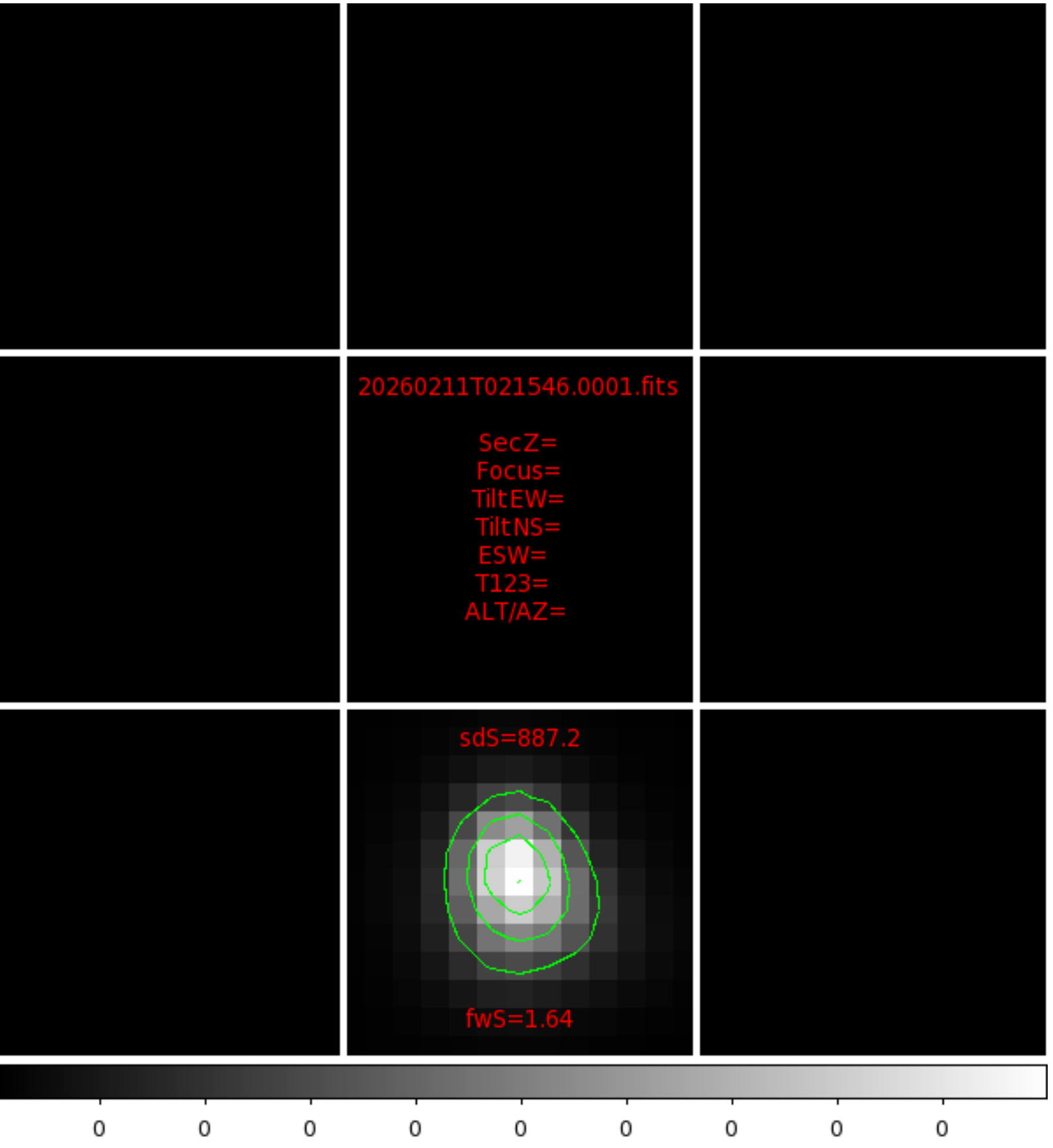
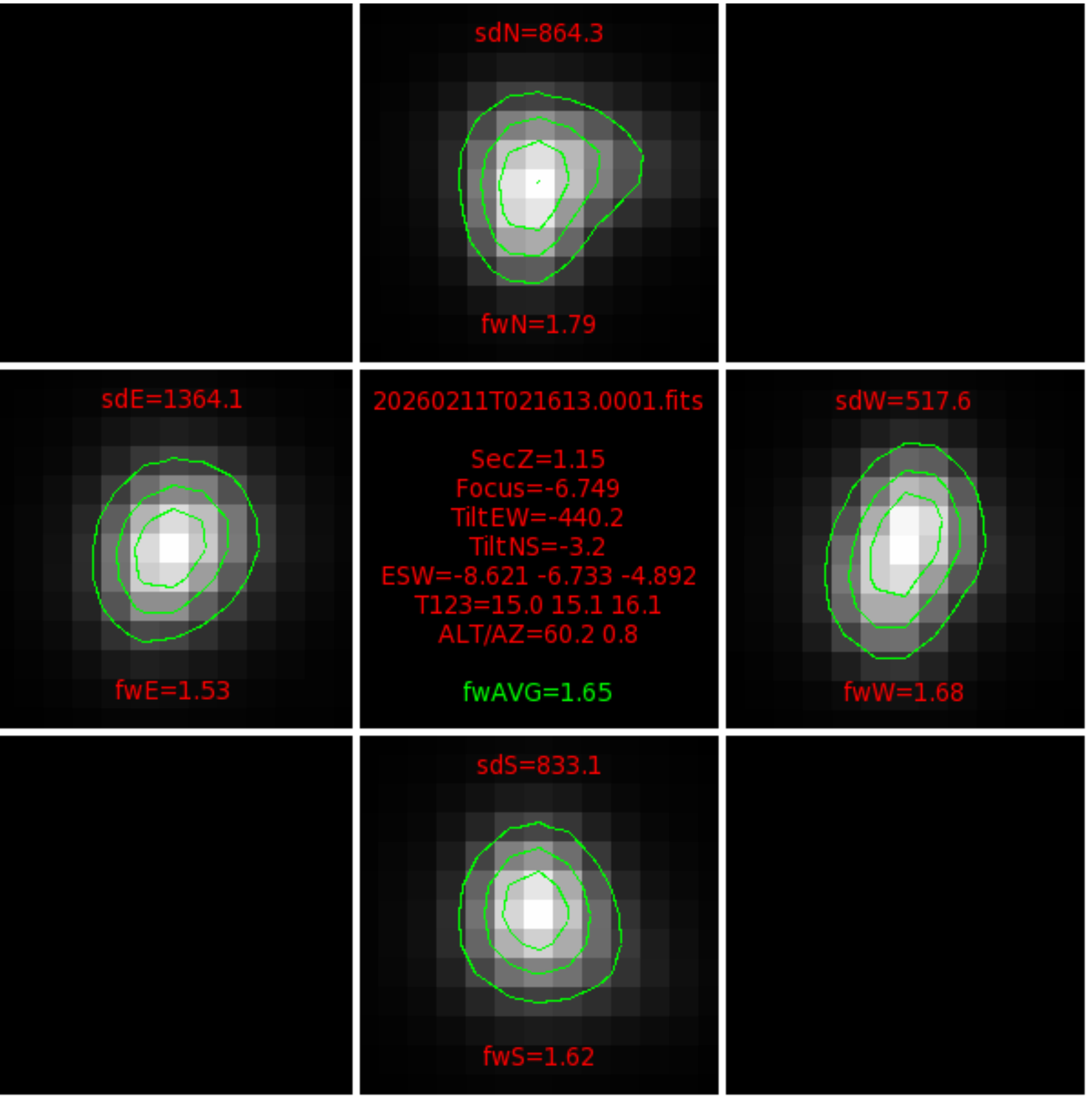

20260211T021546.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=887.2
fwS=1.64
0 0 0 0 0 0 0 0 0


sdN=864.3
fwN=1.79
sdE=1364.1
fwE=1.53
20260211T021613.0001.fits
SecZ=1.15
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=15.0 15.1 16.1
ALT/AZ=60.2 0.8
fwAVG=1.65
sdW=517.6
fwW=1.68
sdS=833.1
fwS=1.62
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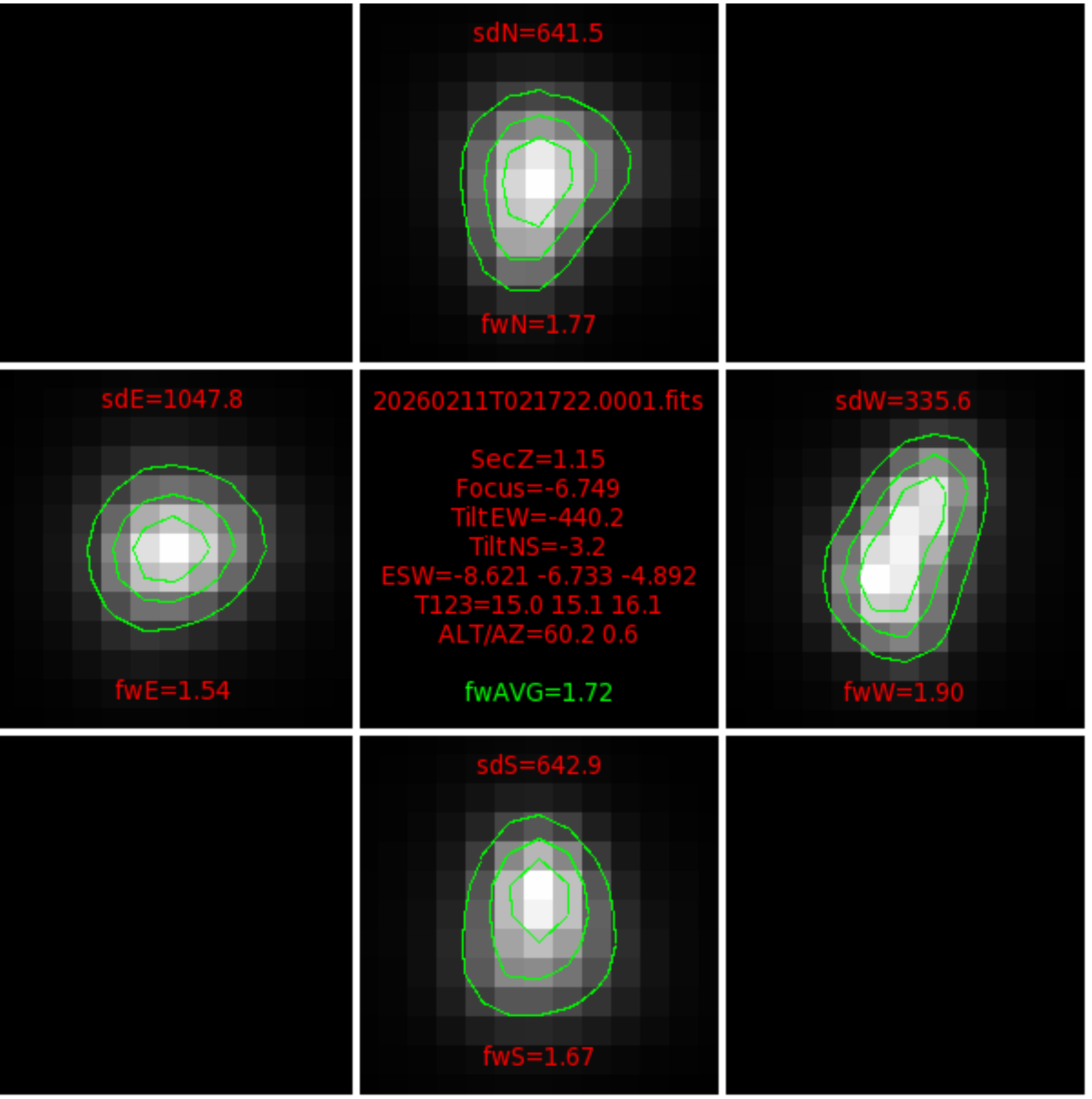
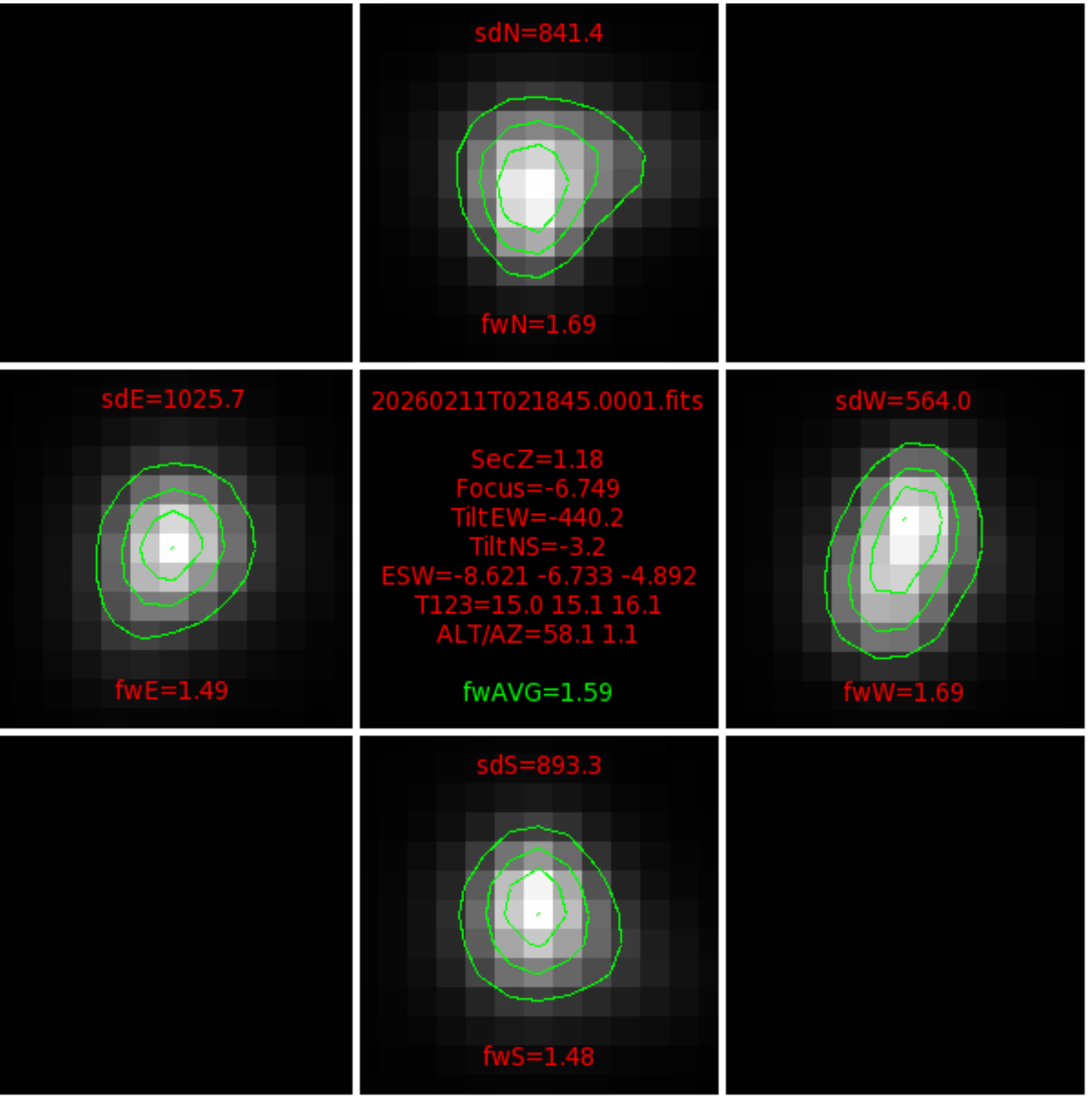

sdN=641.5
fwN=1.77
sdE=1047.8
fwE=1.54
20260211T021722.0001.fits
SecZ=1.15
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=15.0 15.1 16.1
ALT/AZ=60.2 0.6
fwAVG=1.72
sdW=335.6
fwW=1.90
sdS=642.9
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=841.4
fwN=1.69
sdE=1025.7
fwE=1.49
20260211T021845.0001.fits
SecZ=1.18
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=15.0 15.1 16.1
ALT/AZ=58.1 1.1
fwAVG=1.59
sdW=564.0
fwW=1.69
sdS=893.3
fwS=1.48
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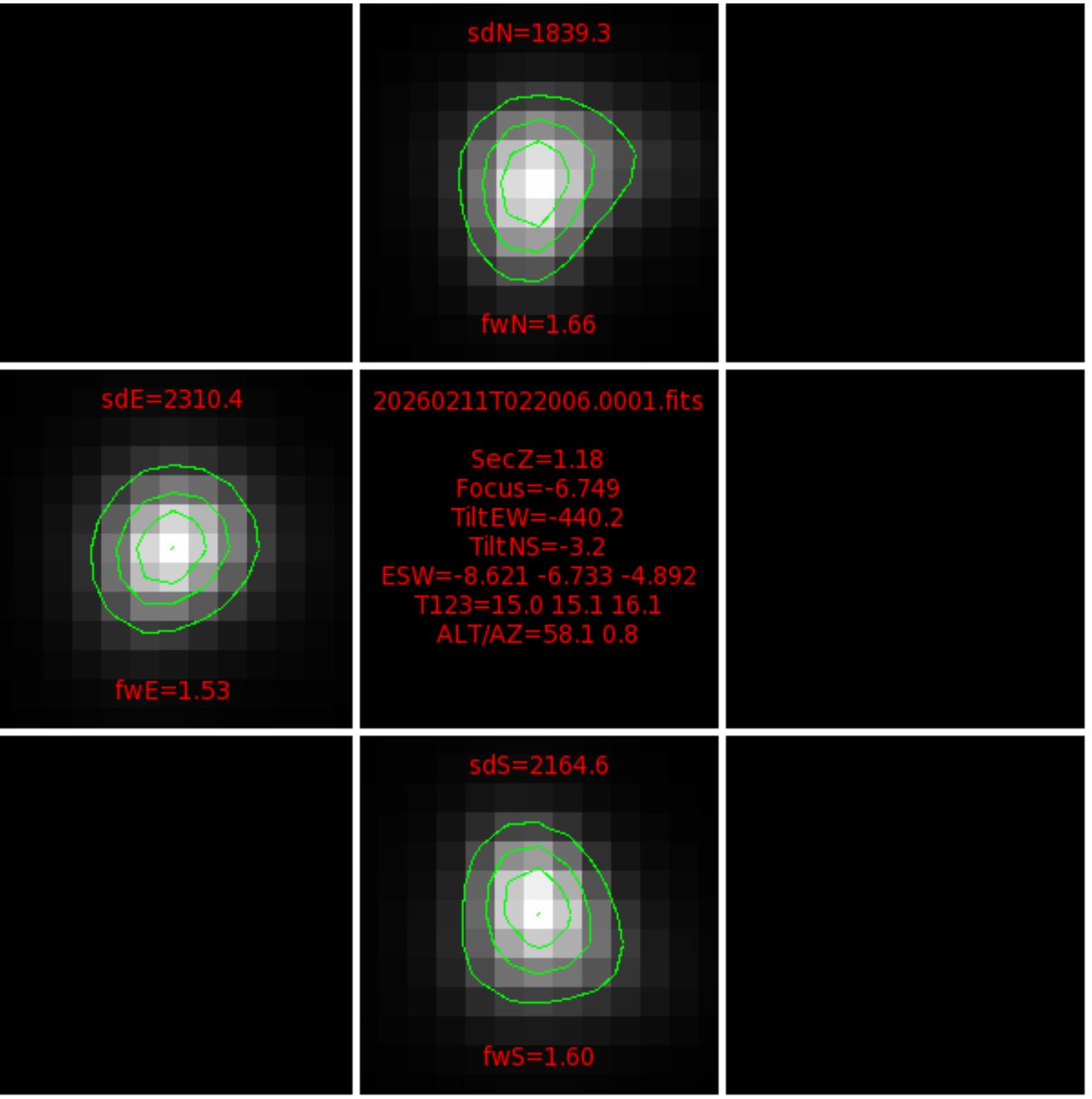
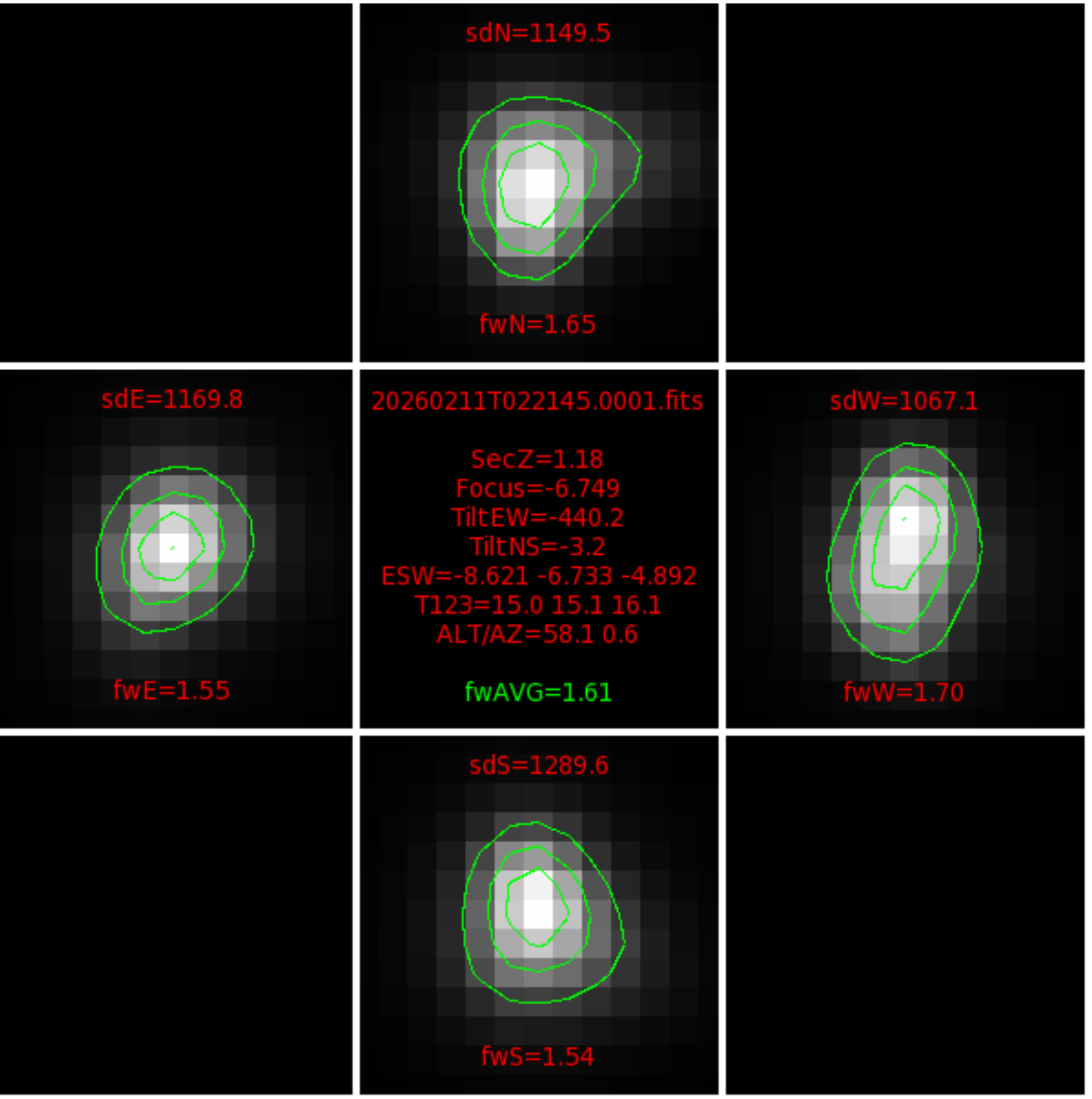

sdN=1839.3
fwN=1.66
sdE=2310.4
fwE=1.53
20260211T022006.0001.fits
SecZ=1.18
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=15.0 15.1 16.1
ALT/AZ=58.1 0.8
sdS=2164.6
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=1149.5
fwN=1.65
sdE=1169.8
fwE=1.55
20260211T022145.0001.fits
SecZ=1.18
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=15.0 15.1 16.1
ALT/AZ=58.1 0.6
fwAVG=1.61
sdW=1067.1
fwW=1.70
sdS=1289.6
fwS=1.54
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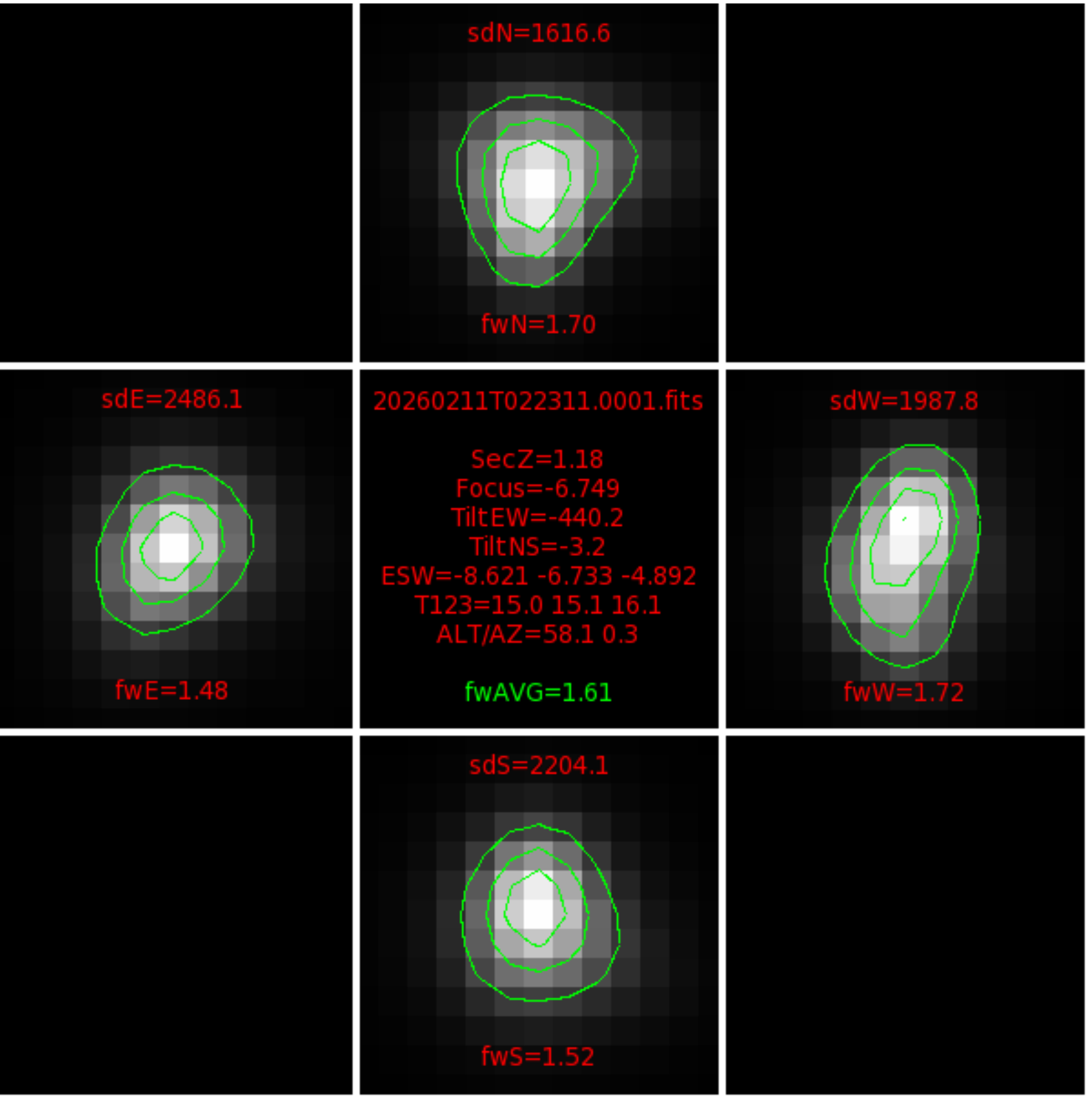
sdN=1616.6
fwN=1.70
sdE=2486.1
fwE=1.48
20260211T022311.0001.fits
SecZ=1.18
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=15.0 15.1 16.1
ALT/AZ=58.1 0.3
fwAVG=1.61
sdW=1987.8
fwW=1.72
sdS=2204.1
fwS=1.52
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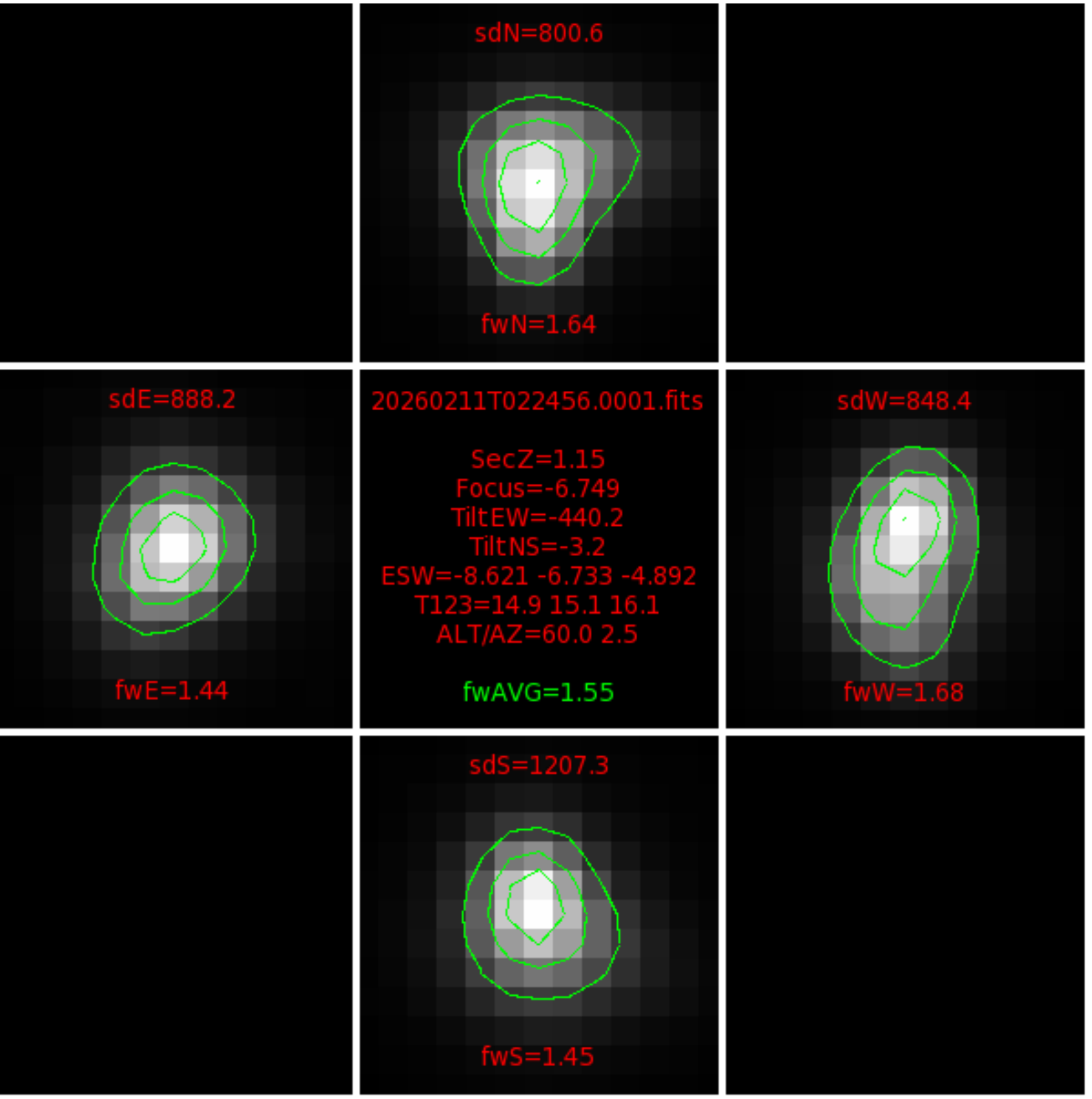
sdN=800.6
fwN=1.64
sdE=888.2
fwE=1.44
20260211T022456.0001.fits
SecZ=1.15
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=14.9 15.1 16.1
ALT/AZ=60.0 2.5
fwAVG=1.55
sdW=848.4
fwW=1.68
sdS=1207.3
fwS=1.45
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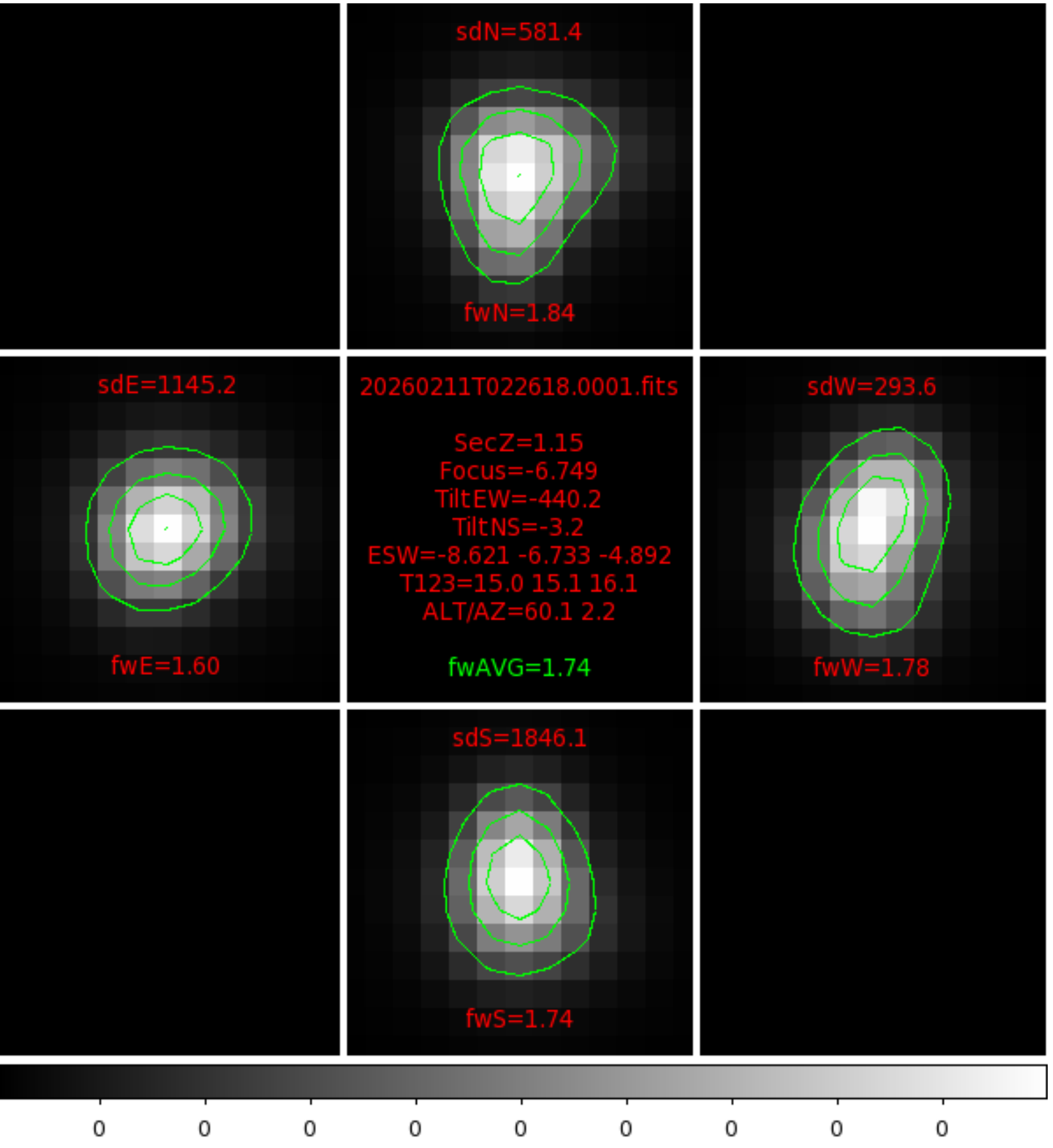
sdN=581.4
fwN=1.84
sdE=1145.2
fwE=1.60
20260211T022618.0001.fits
SecZ=1.15
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=15.0 15.1 16.1
ALT/AZ=60.1 2.2
fwAVG=1.74
sdW=293.6
fwW=1.78
sdS=1846.1
fwS=1.74
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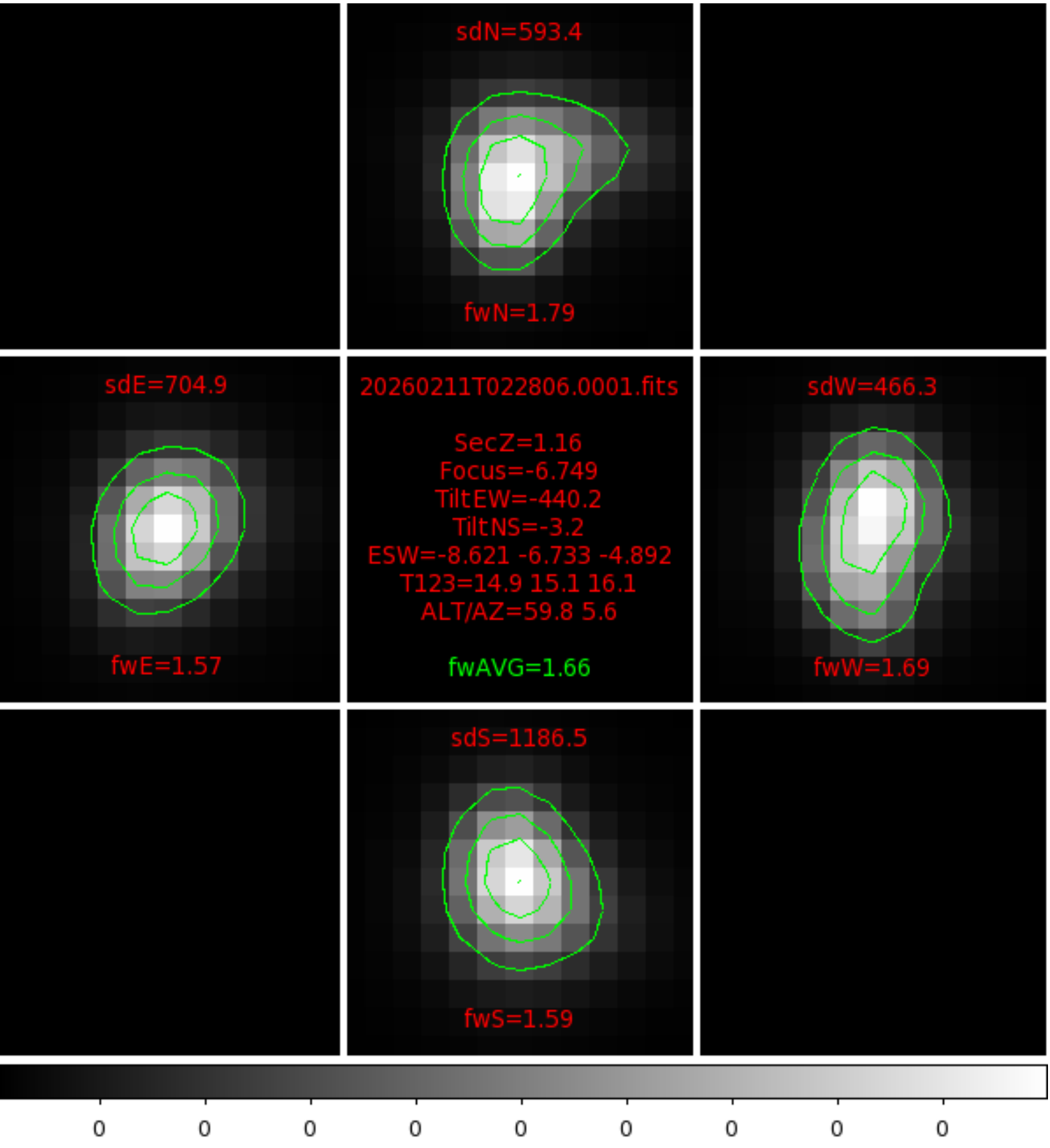
sdN=593.4
fwN=1.79
sdE=704.9
fwE=1.57
20260211T022806.0001.fits
SecZ=1.16
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=14.9 15.1 16.1
ALT/AZ=59.8 5.6
fwAVG=1.66
sdW=466.3
fwW=1.69
sdS=1186.5
fwS=1.59
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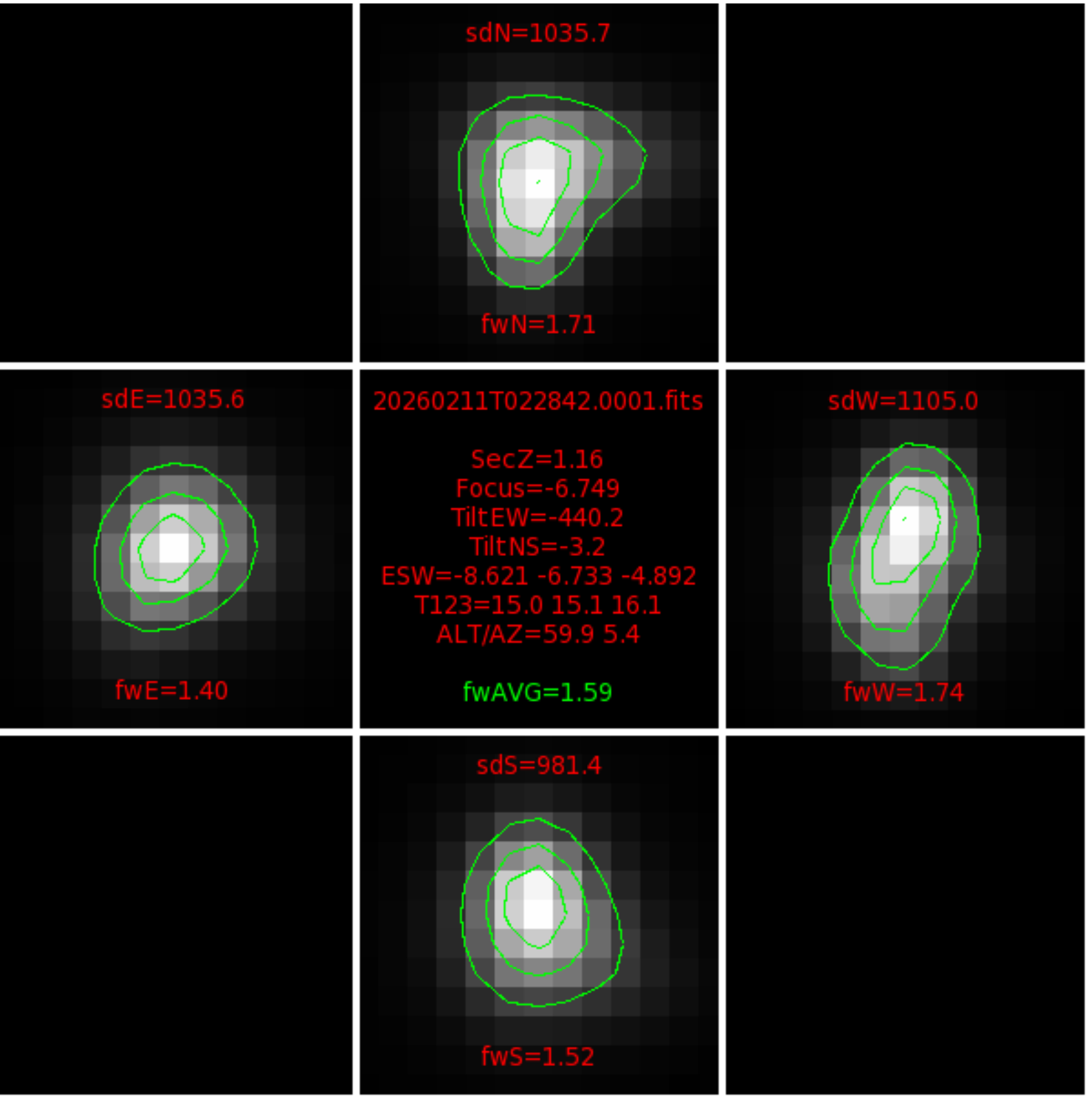
sdN=1035.7
fwN=1.71
sdE=1035.6
fwE=1.40
20260211T022842.0001.fits
SecZ=1.16
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=15.0 15.1 16.1
ALT/AZ=59.9 5.4
fwAVG=1.59
sdW=1105.0
fwW=1.74
sdS=981.4
fwS=1.52
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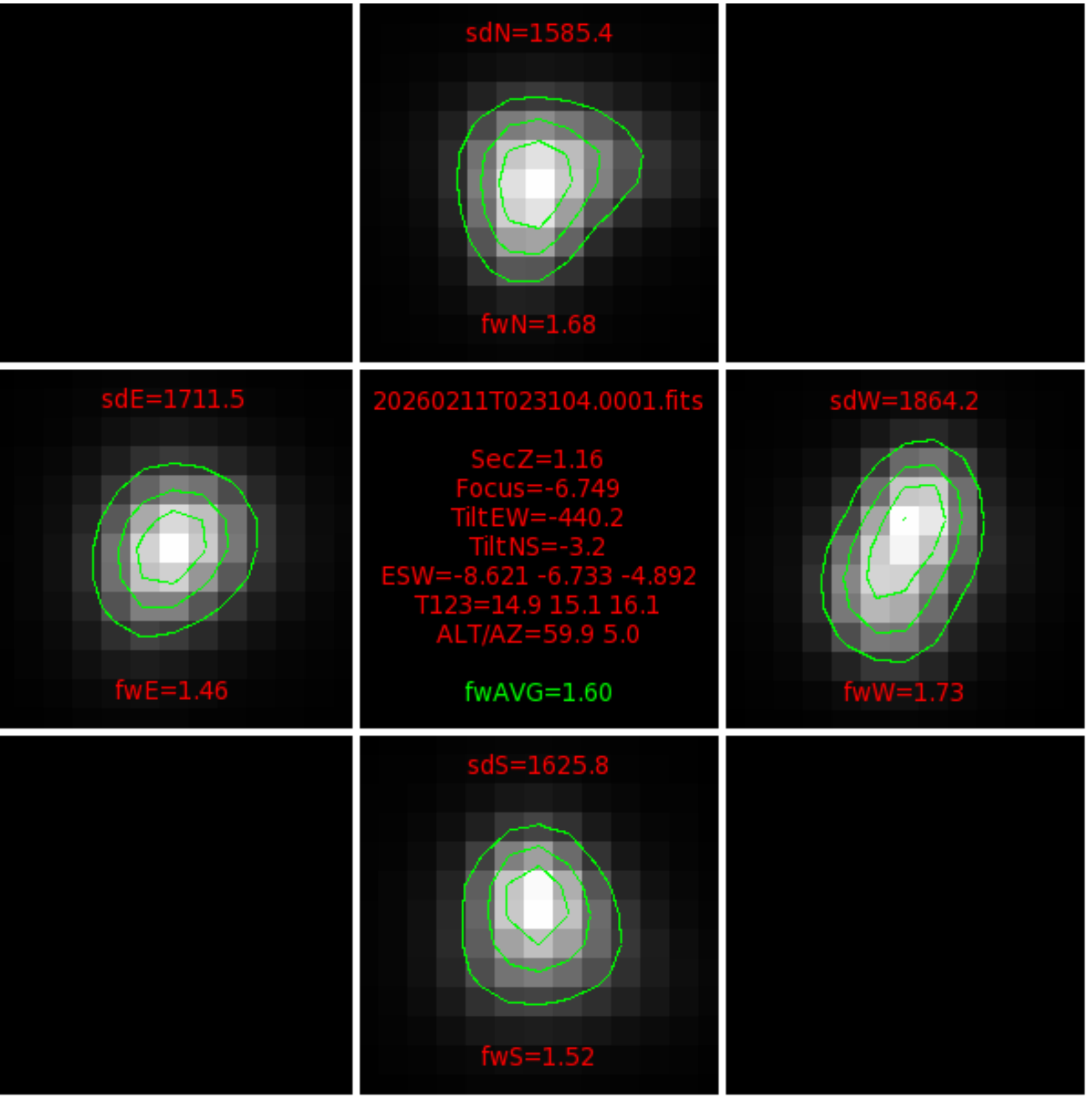
sdN=1585.4
fwN=1.68
sdE=1711.5
fwE=1.46
20260211T023104.0001.fits
SecZ=1.16
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=14.9 15.1 16.1
ALT/AZ=59.9 5.0
fwAVG=1.60
sdW=1864.2
fwW=1.73
sdS=1625.8
fwS=1.52
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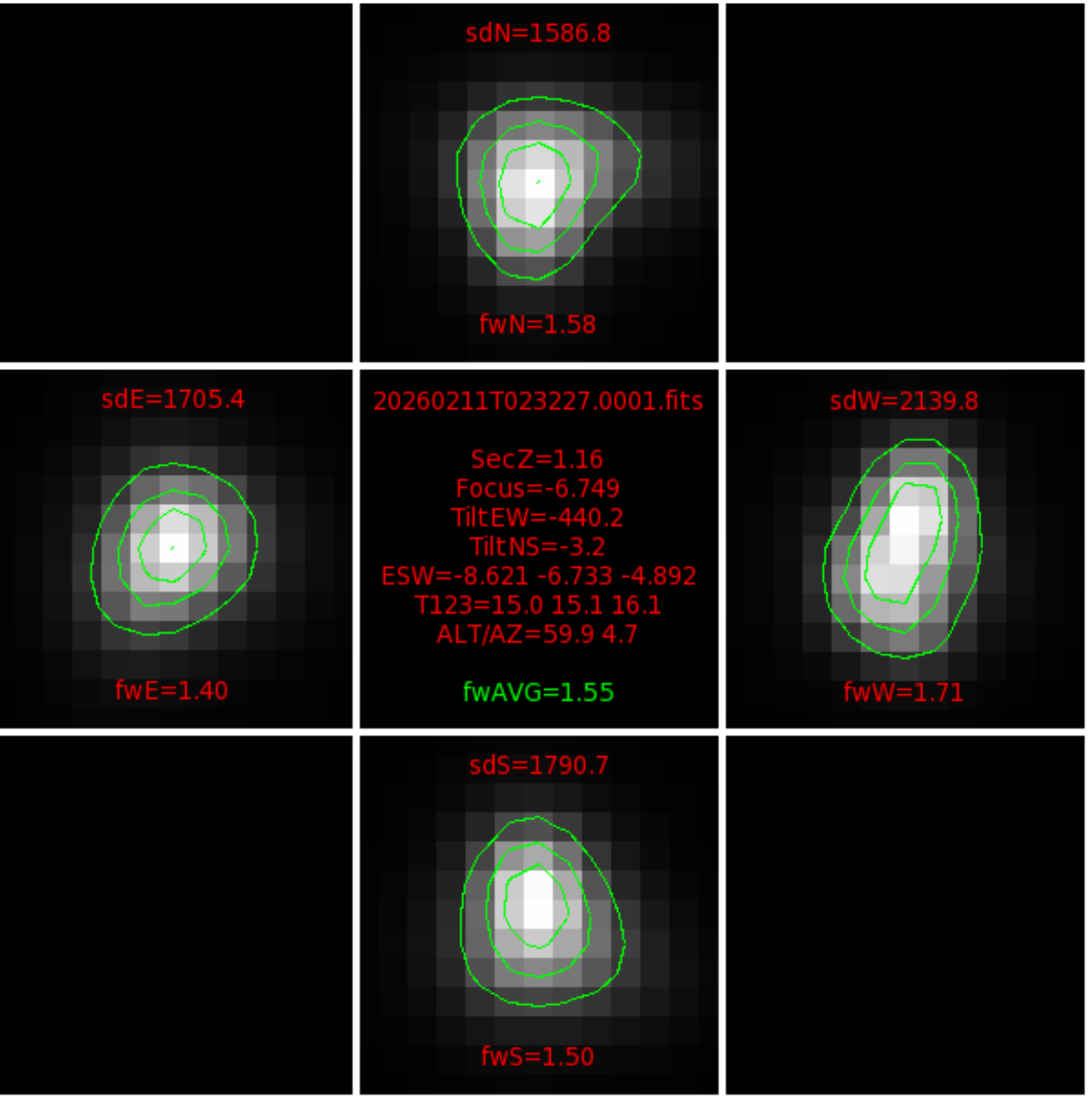
sdN=1586.8
fwN=1.58
sdE=1705.4
fwE=1.40
20260211T023227.0001.fits
SecZ=1.16
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=15.0 15.1 16.1
ALT/AZ=59.9 4.7
fwAVG=1.55
sdW=2139.8
fwW=1.71
sdS=1790.7
fwS=1.50
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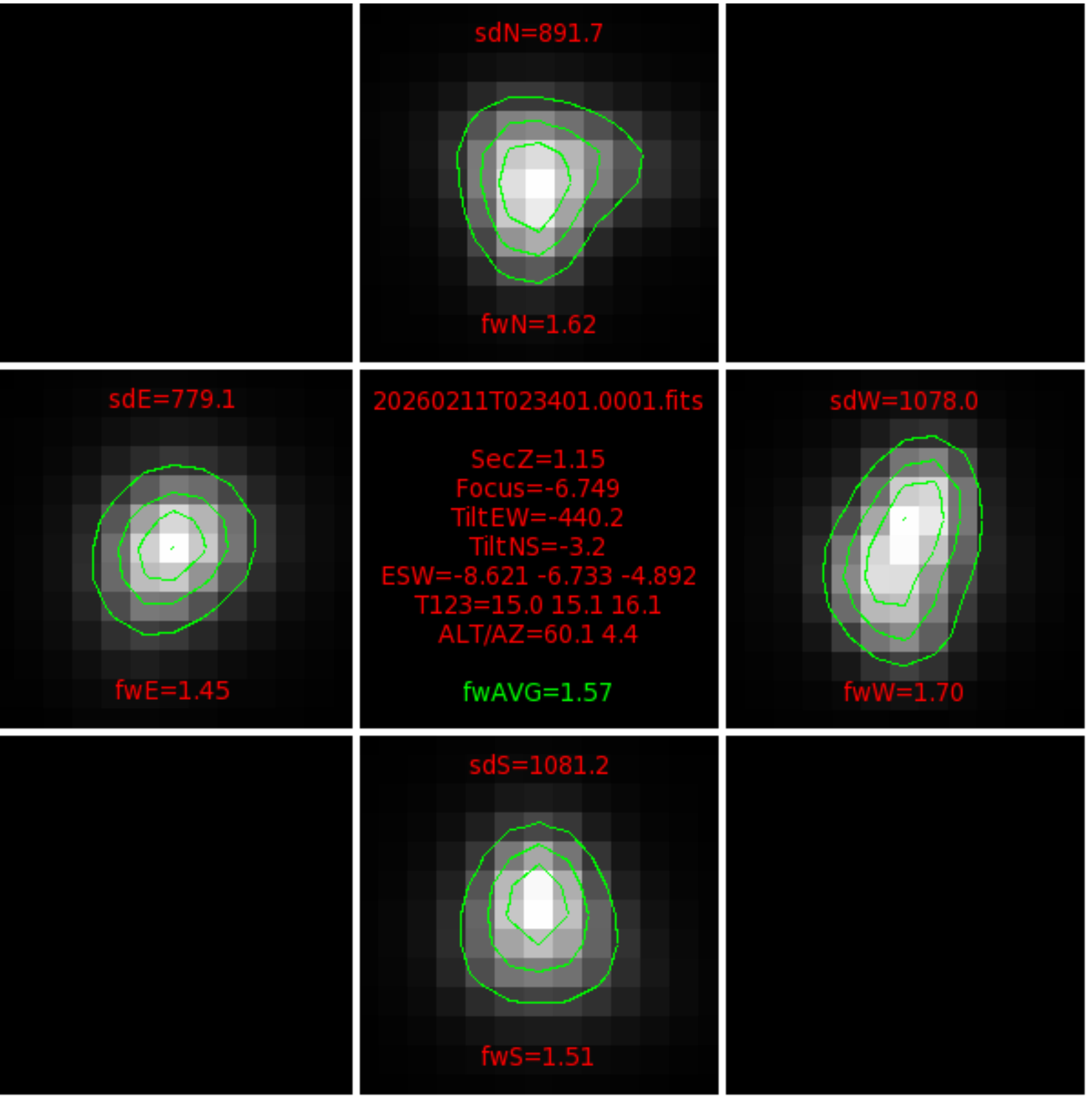
sdN=891.7
fwN=1.62
sdE=779.1
fwE=1.45
20260211T023401.0001.fits
SecZ=1.15
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=15.0 15.1 16.1
ALT/AZ=60.1 4.4
fwAVG=1.57
sdW=1078.0
fwW=1.70
sdS=1081.2
fwS=1.51
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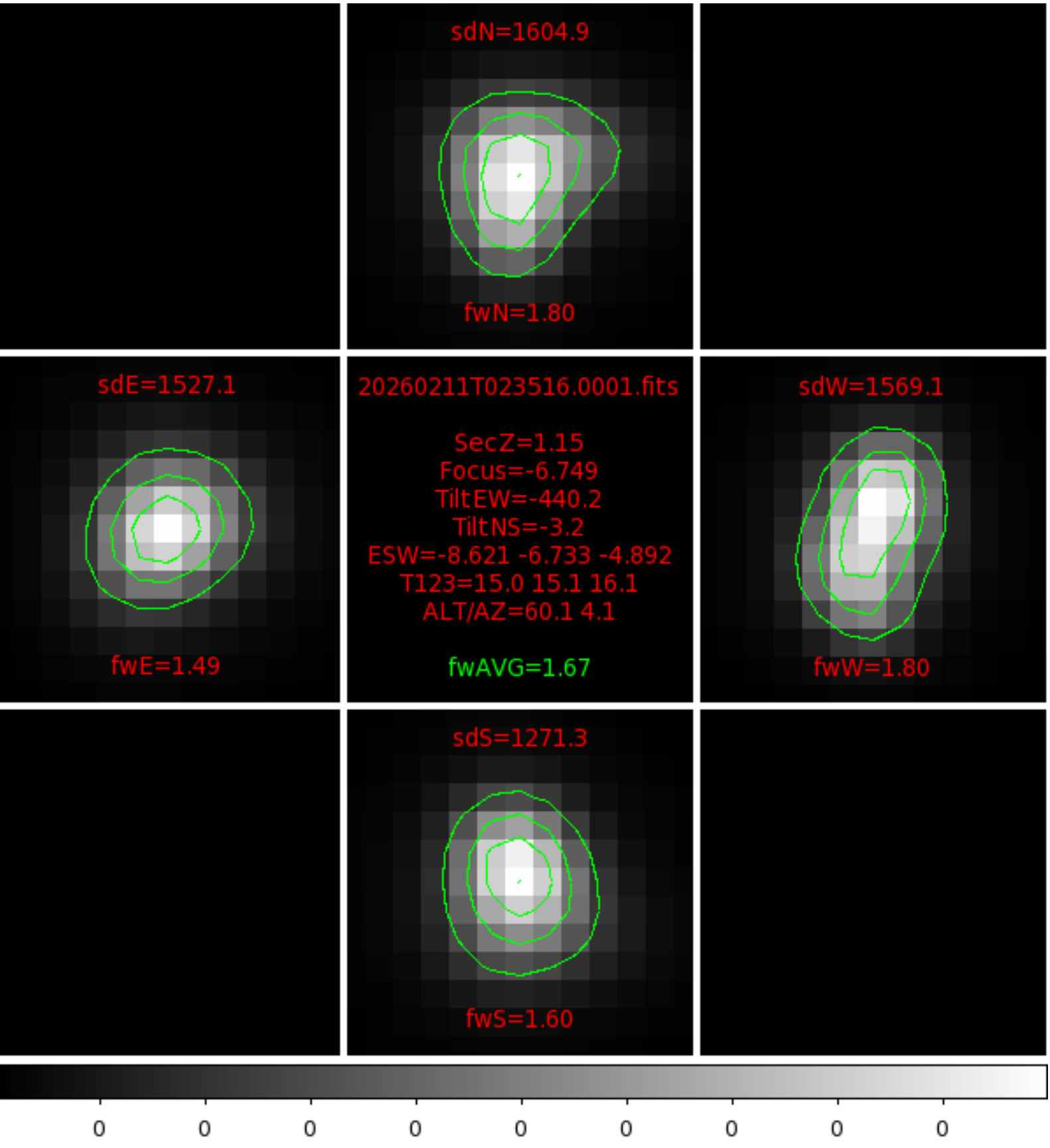
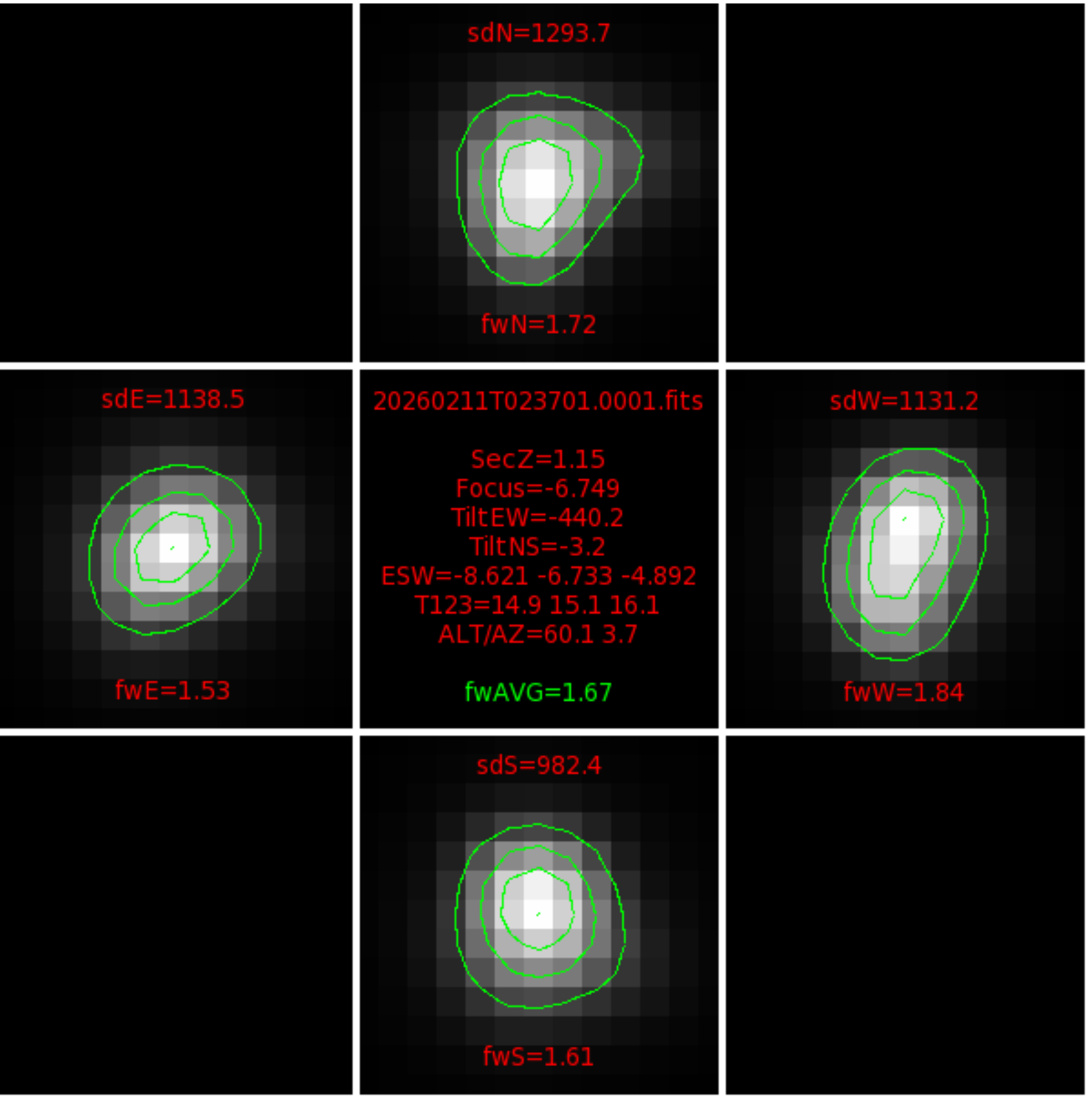

sdN=1604.9
fwN=1.80
sdE=1527.1
fwE=1.49
20260211T023516.0001.fits
SecZ=1.15
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=15.0 15.1 16.1
ALT/AZ=60.1 4.1
fwAVG=1.67
sdW=1569.1
fwW=1.80
sdS=1271.3
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=1293.7
fwN=1.72
sdE=1138.5
fwE=1.53
20260211T023701.0001.fits
SecZ=1.15
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=14.9 15.1 16.1
ALT/AZ=60.1 3.7
fwAVG=1.67
sdW=1131.2
fwW=1.84
sdS=982.4
fwS=1.61
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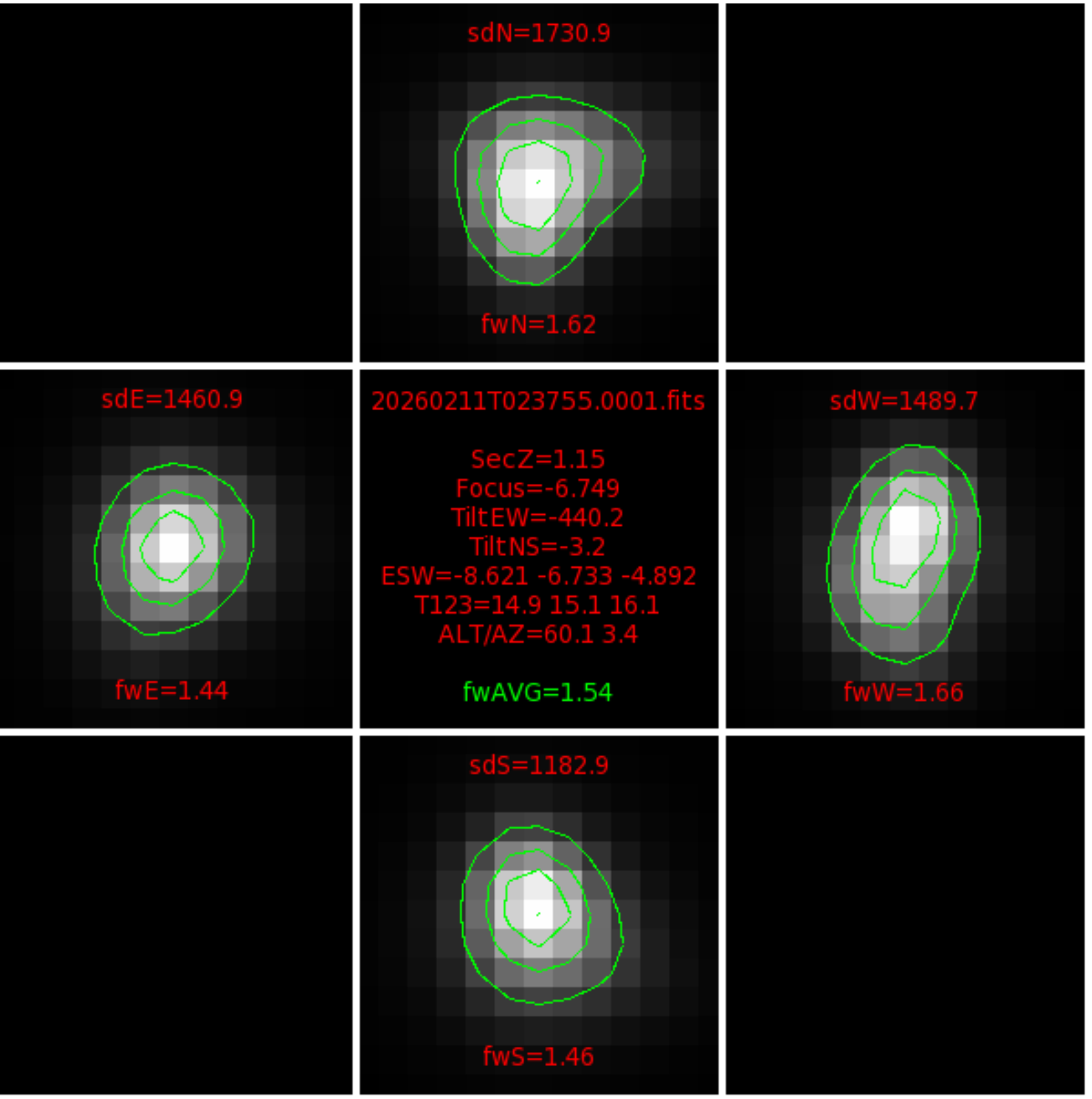
sdN=1730.9
fwN=1.62
sdE=1460.9
fwE=1.44
20260211T023755.0001.fits
SecZ=1.15
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=14.9 15.1 16.1
ALT/AZ=60.1 3.4
fwAVG=1.54
sdW=1489.7
fwW=1.66
sdS=1182.9
fwS=1.46
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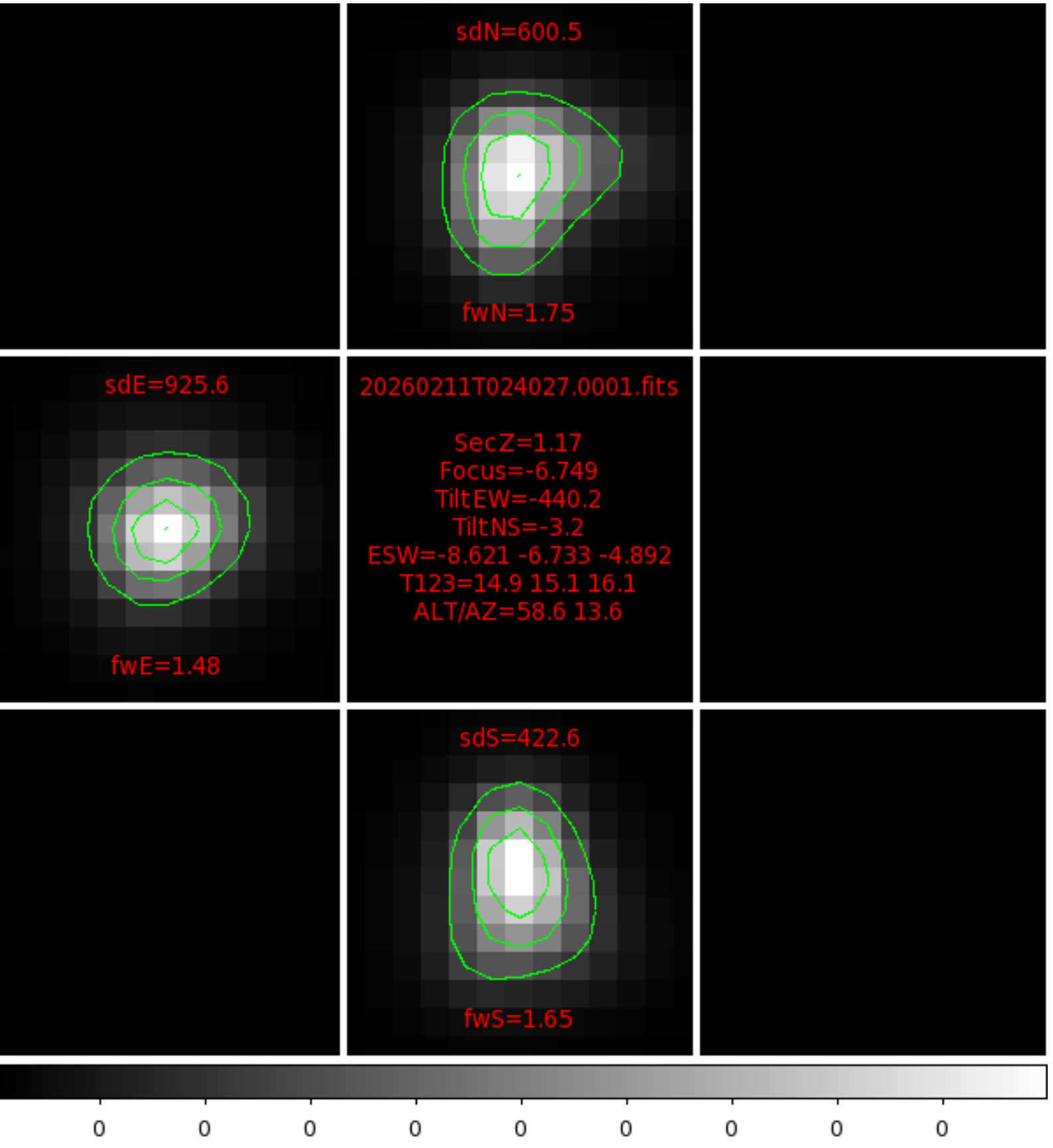
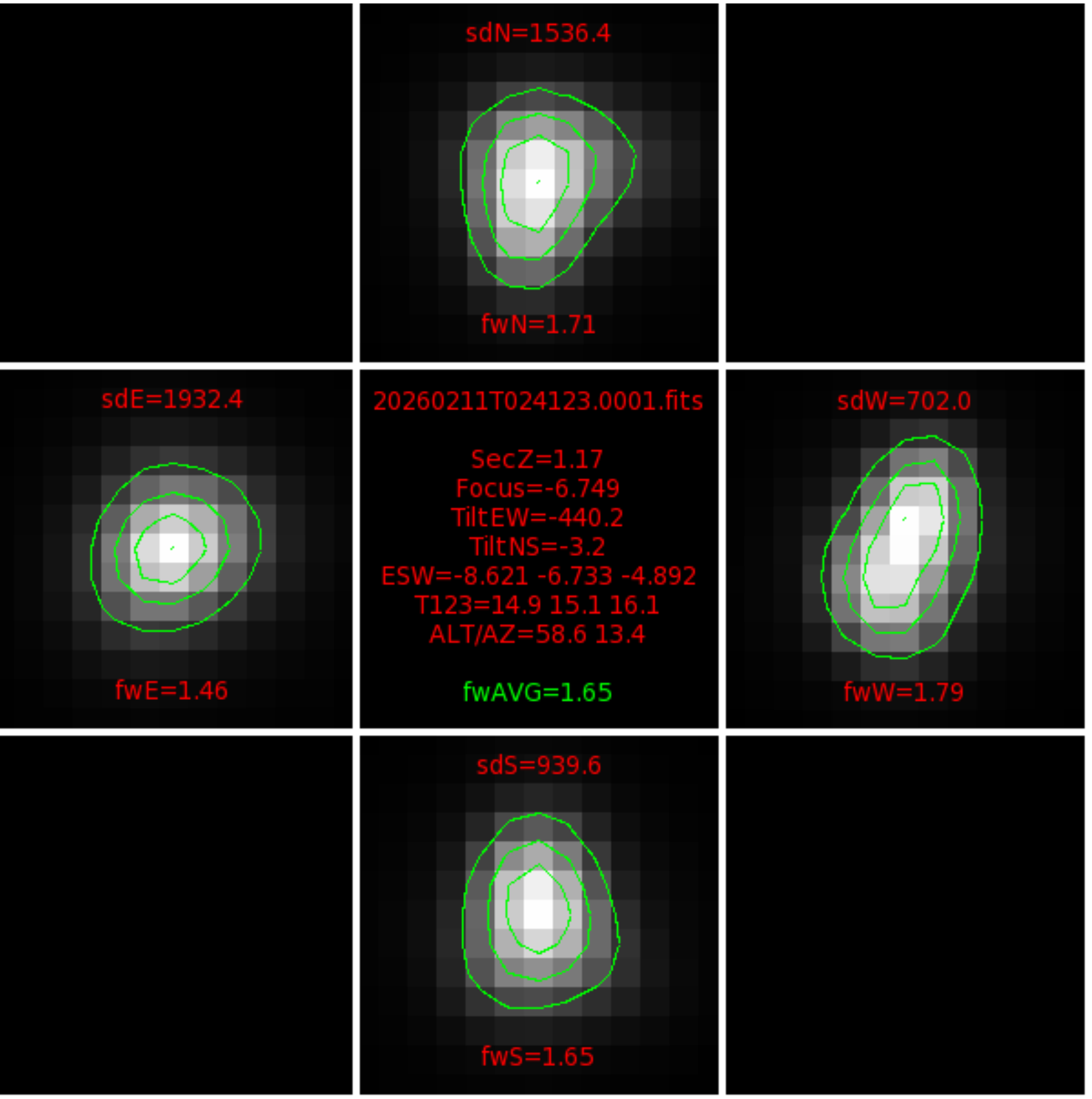

sdN=600.5
fwN=1.75
sdE=925.6
fwE=1.48
20260211T024027.0001.fits
SecZ=1.17
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=14.9 15.1 16.1
ALT/AZ=58.6 13.6
sdS=422.6
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=1536.4
fwN=1.71
sdE=1932.4
fwE=1.46
20260211T024123.0001.fits
SecZ=1.17
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=14.9 15.1 16.1
ALT/AZ=58.6 13.4
fwAVG=1.65
sdW=702.0
fwW=1.79
sdS=939.6
fwS=1.65
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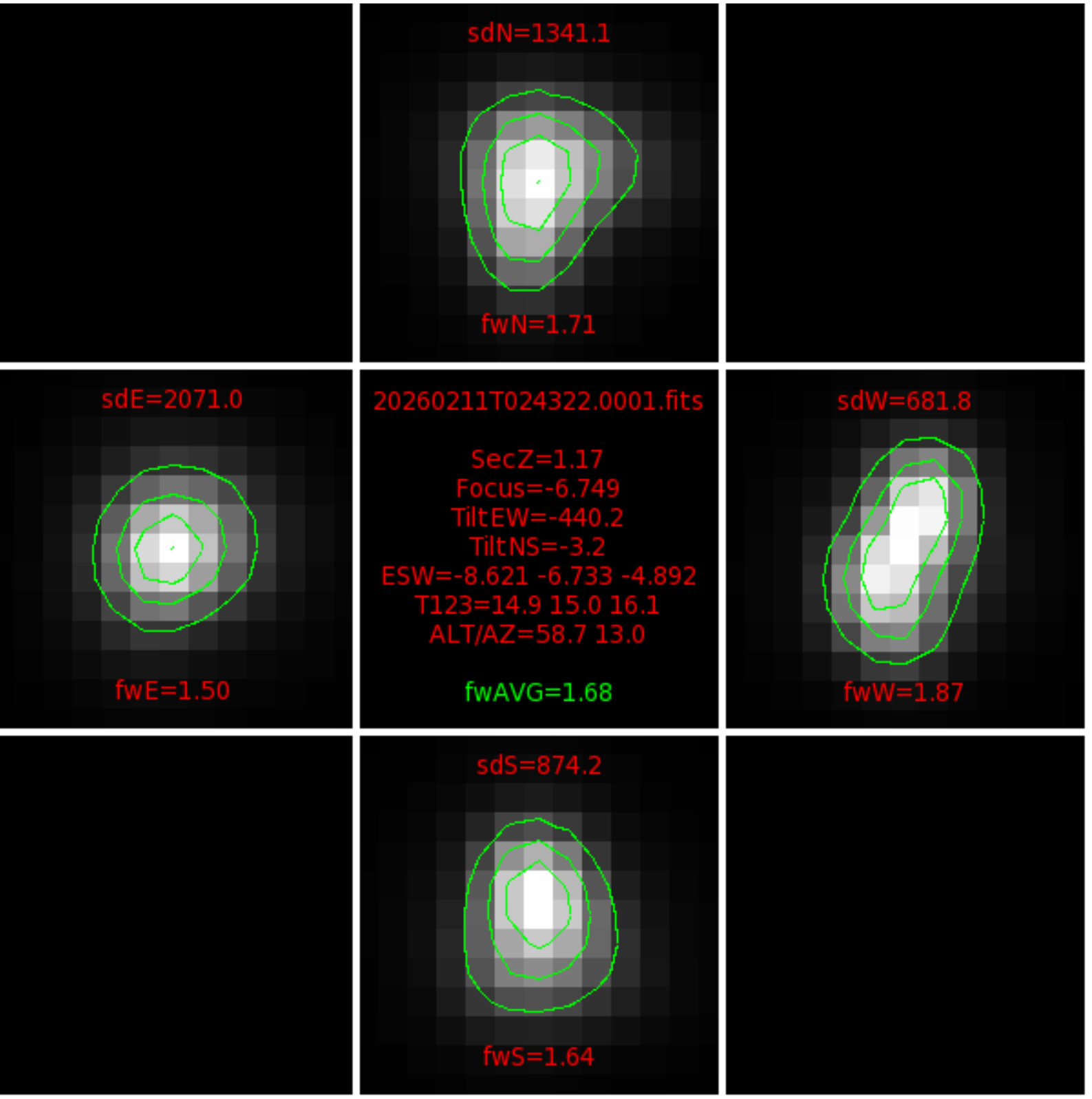
sdN=1341.1
fwN=1.71
sdE=2071.0
fwE=1.50
20260211T024322.0001.fits
SecZ=1.17
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=14.9 15.0 16.1
ALT/AZ=58.7 13.0
fwAVG=1.68
sdW=681.8
fwW=1.87
sdS=874.2
fwS=1.64
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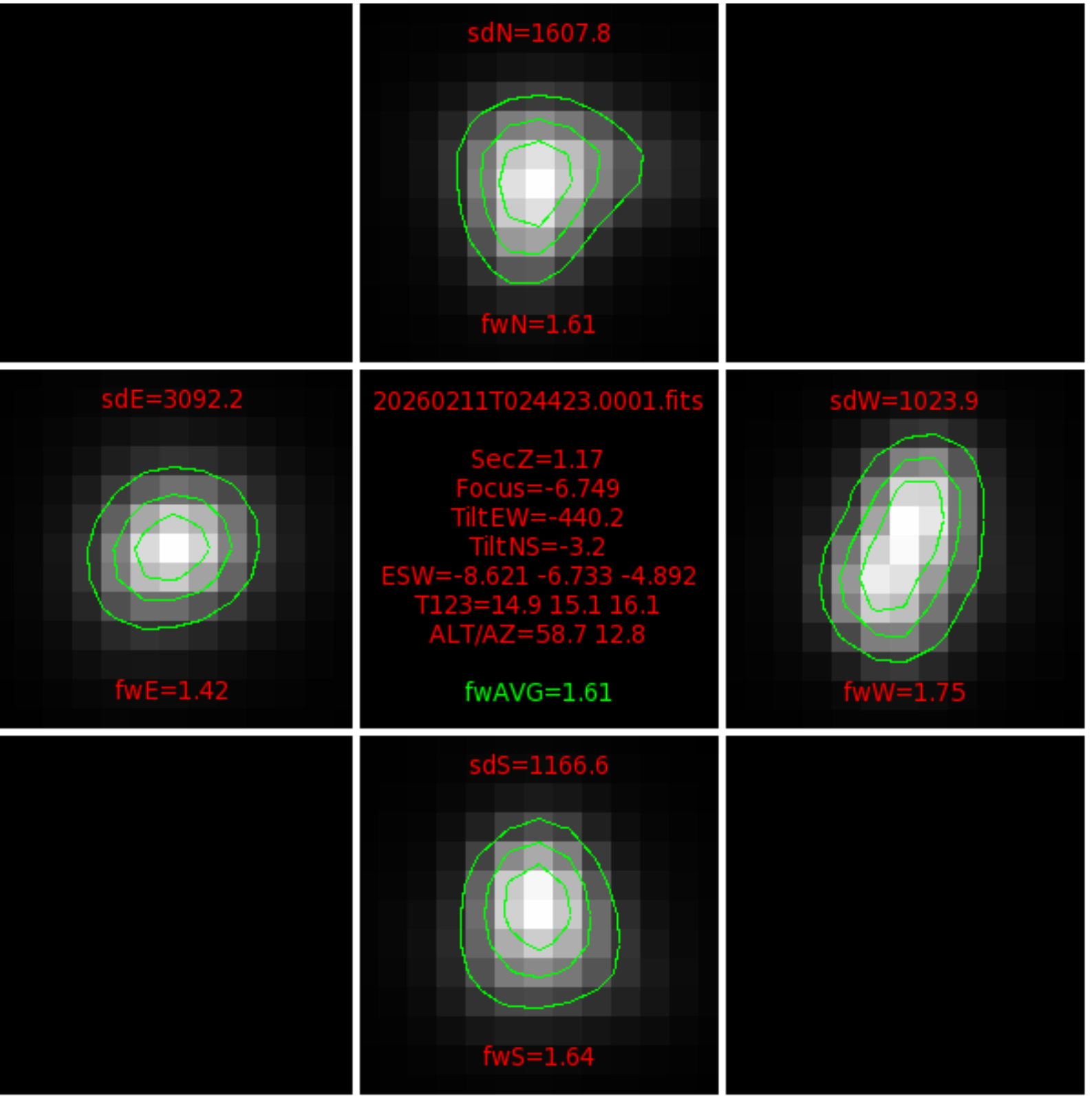
sdN=1607.8
fwN=1.61
sdE=3092.2
fwE=1.42
20260211T024423.0001.fits
SecZ=1.17
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=14.9 15.1 16.1
ALT/AZ=58.7 12.8
fwAVG=1.61
sdW=1023.9
fwW=1.75
sdS=1166.6
fwS=1.64
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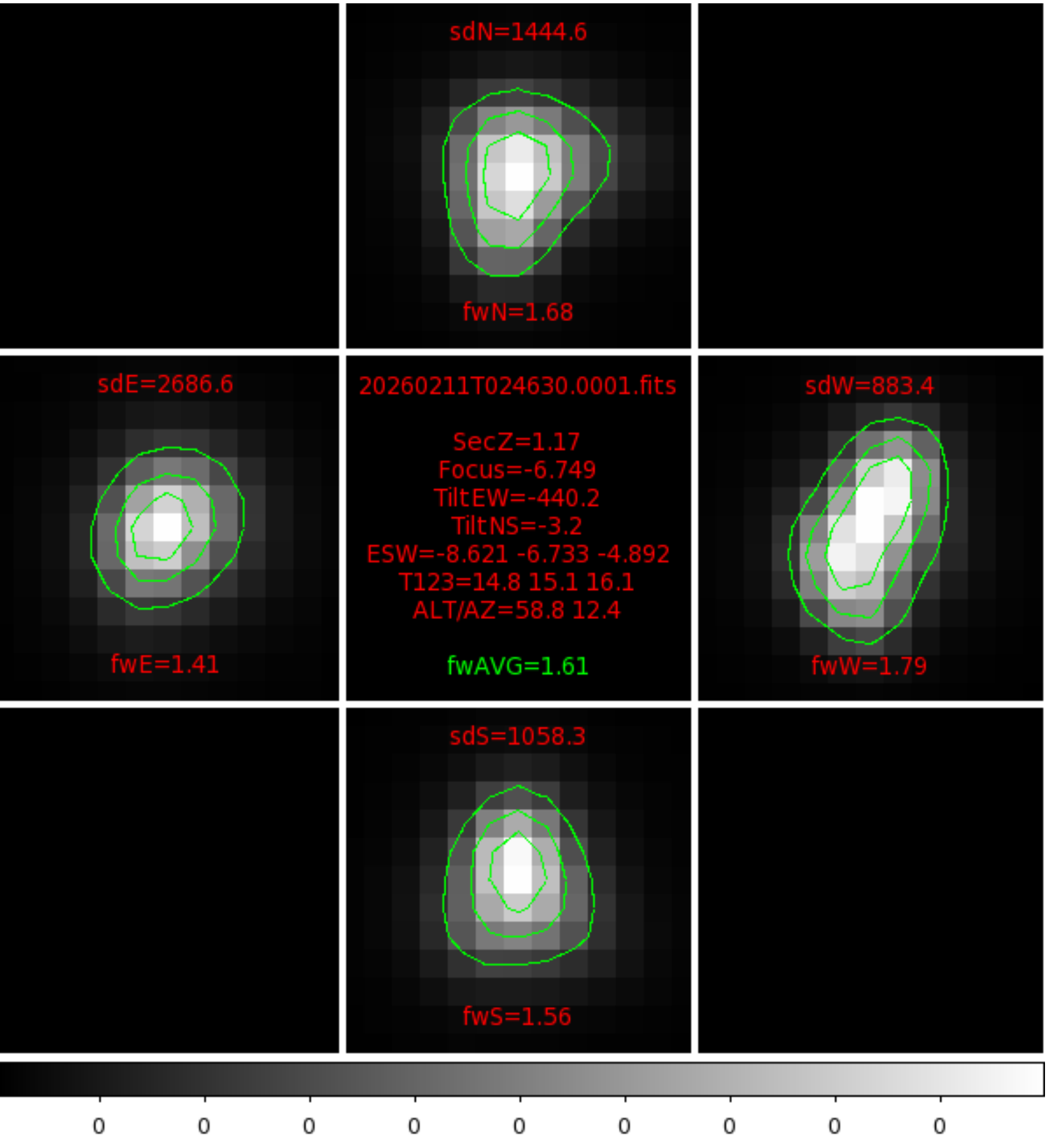
sdN=1444.6
fwN=1.68
sdE=2686.6
fwE=1.41
20260211T024630.0001.fits
SecZ=1.17
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=14.8 15.1 16.1
ALT/AZ=58.8 12.4
fwAVG=1.61
sdW=883.4
fwW=1.79
sdS=1058.3
fwS=1.56
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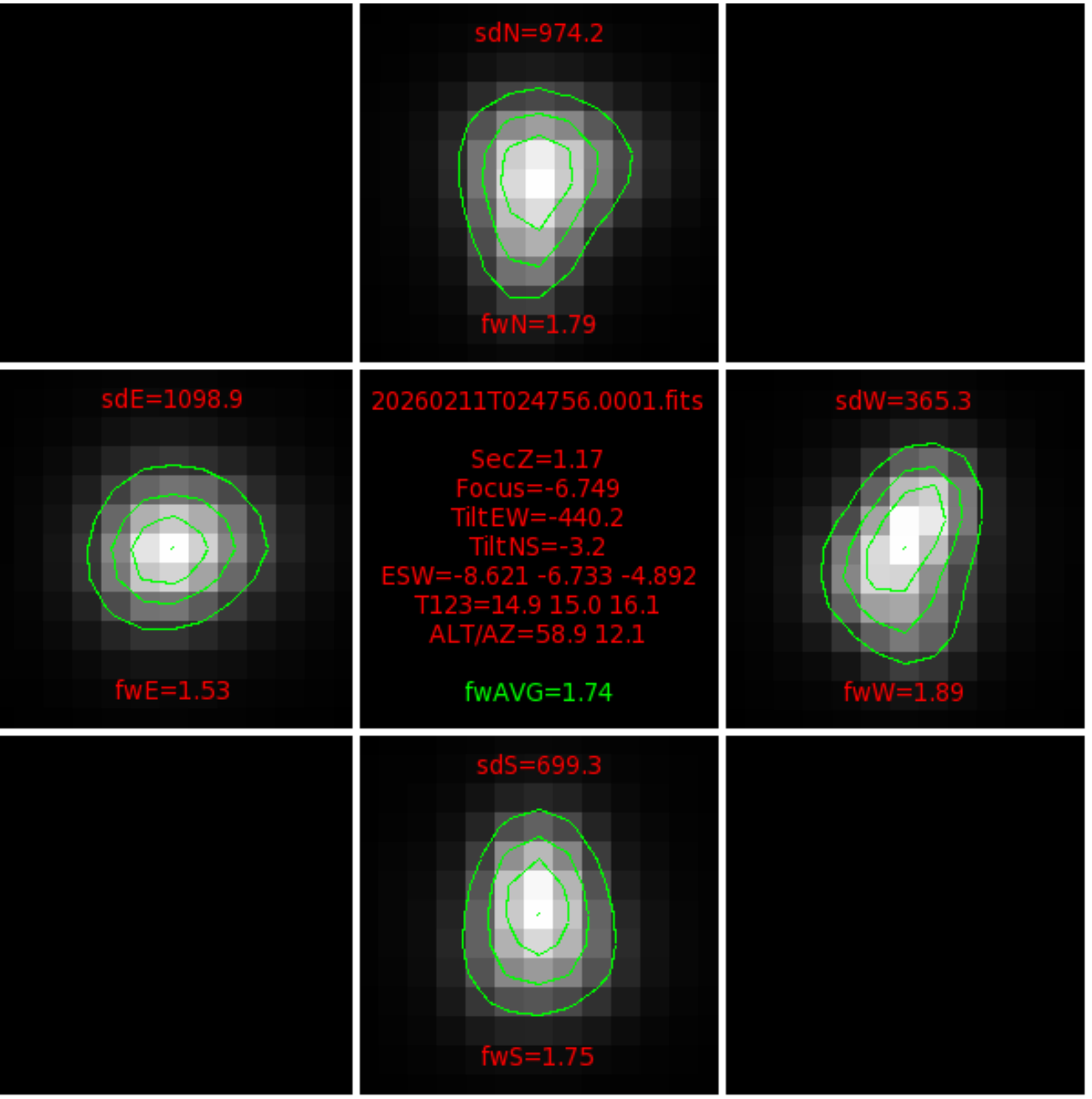
sdN=974.2
fwN=1.79
sdE=1098.9
fwE=1.53
20260211T024756.0001.fits
SecZ=1.17
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=14.9 15.0 16.1
ALT/AZ=58.9 12.1
fwAVG=1.74
sdW=365.3
fwW=1.89
sdS=699.3
fwS=1.75
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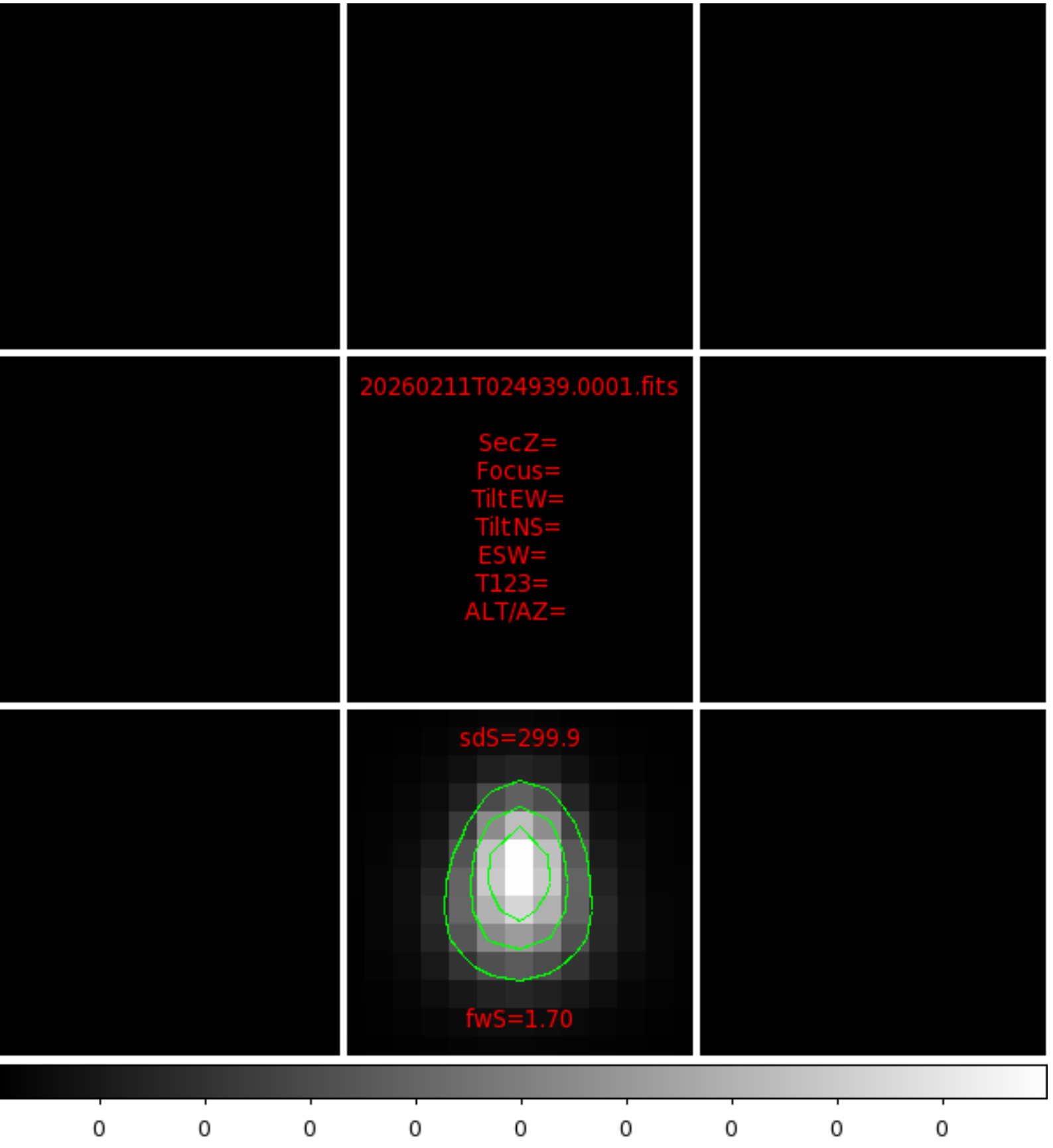
20260211T024939.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=299.9
fwS=1.70
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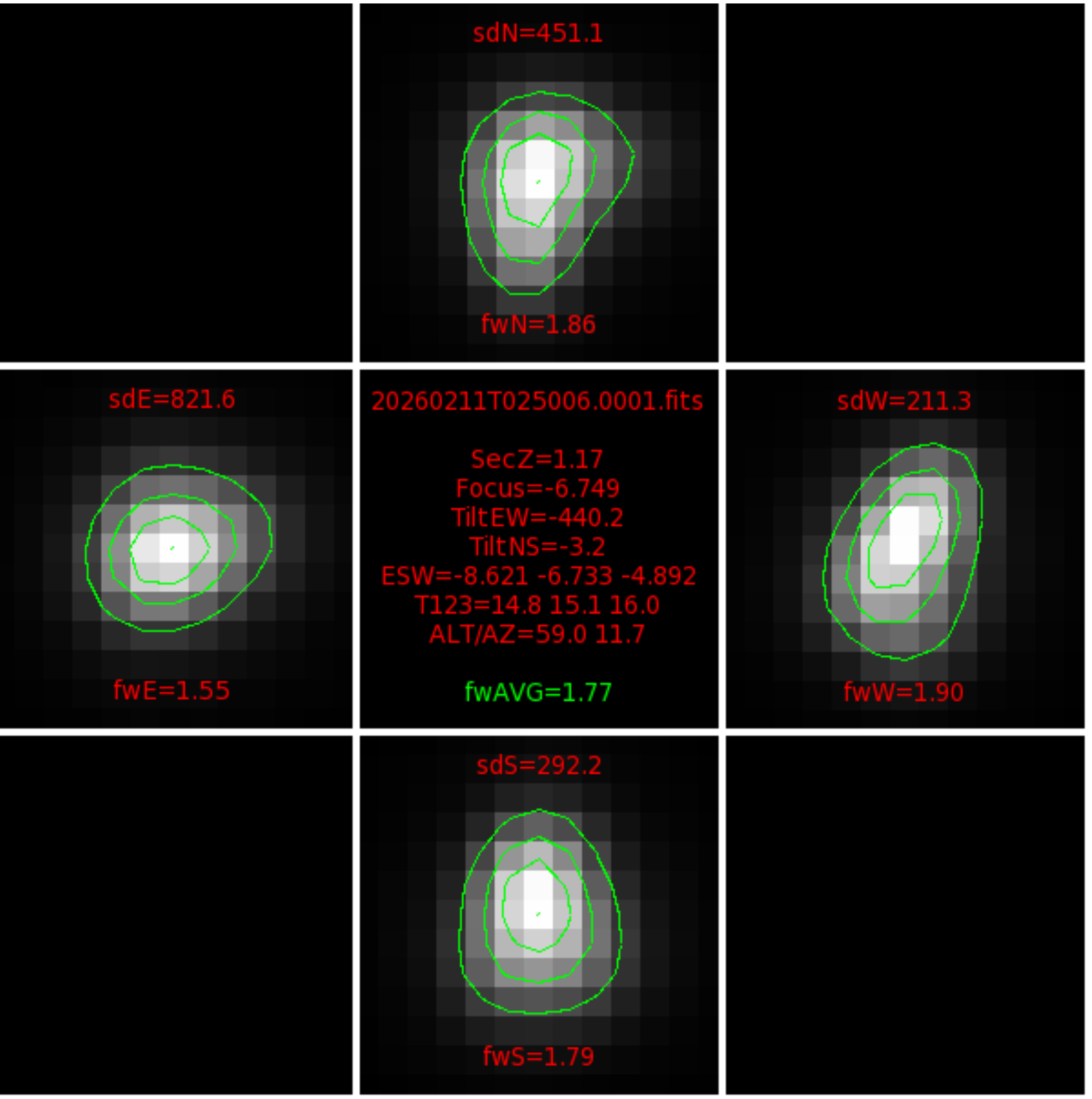
sdN=451.1
fwN=1.86
sdE=821.6
fwE=1.55
20260211T025006.0001.fits
SecZ=1.17
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=14.8 15.1 16.0
ALT/AZ=59.0 11.7
fwAVG=1.77
sdW=211.3
fwW=1.90
sdS=292.2
fwS=1.79
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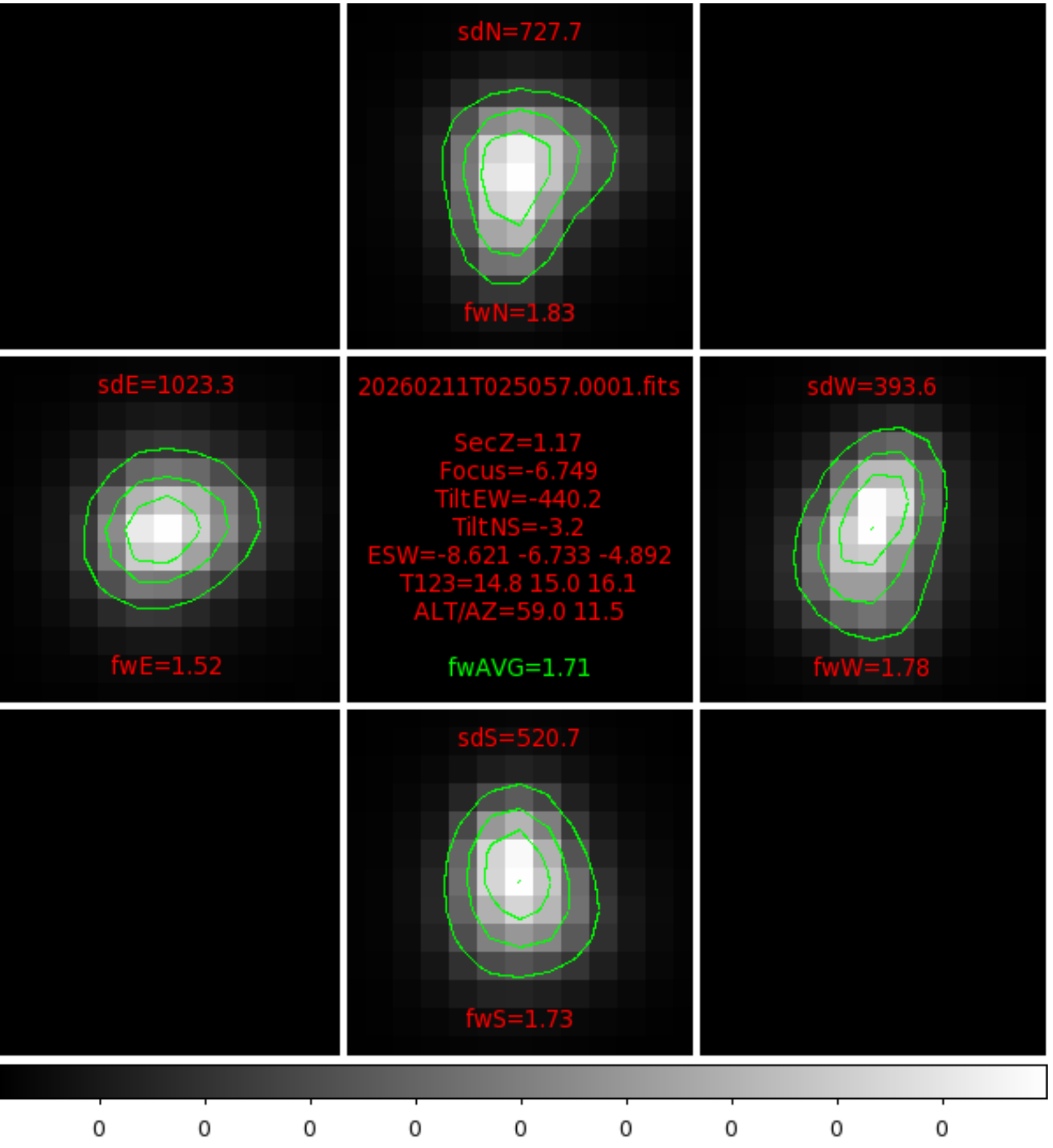
sdN=727.7
fwN=1.83
sdE=1023.3
fwE=1.52
20260211T025057.0001.fits
SecZ=1.17
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=14.8 15.0 16.1
ALT/AZ=59.0 11.5
fwAVG=1.71
sdW=393.6
fwW=1.78
sdS=520.7
fwS=1.73
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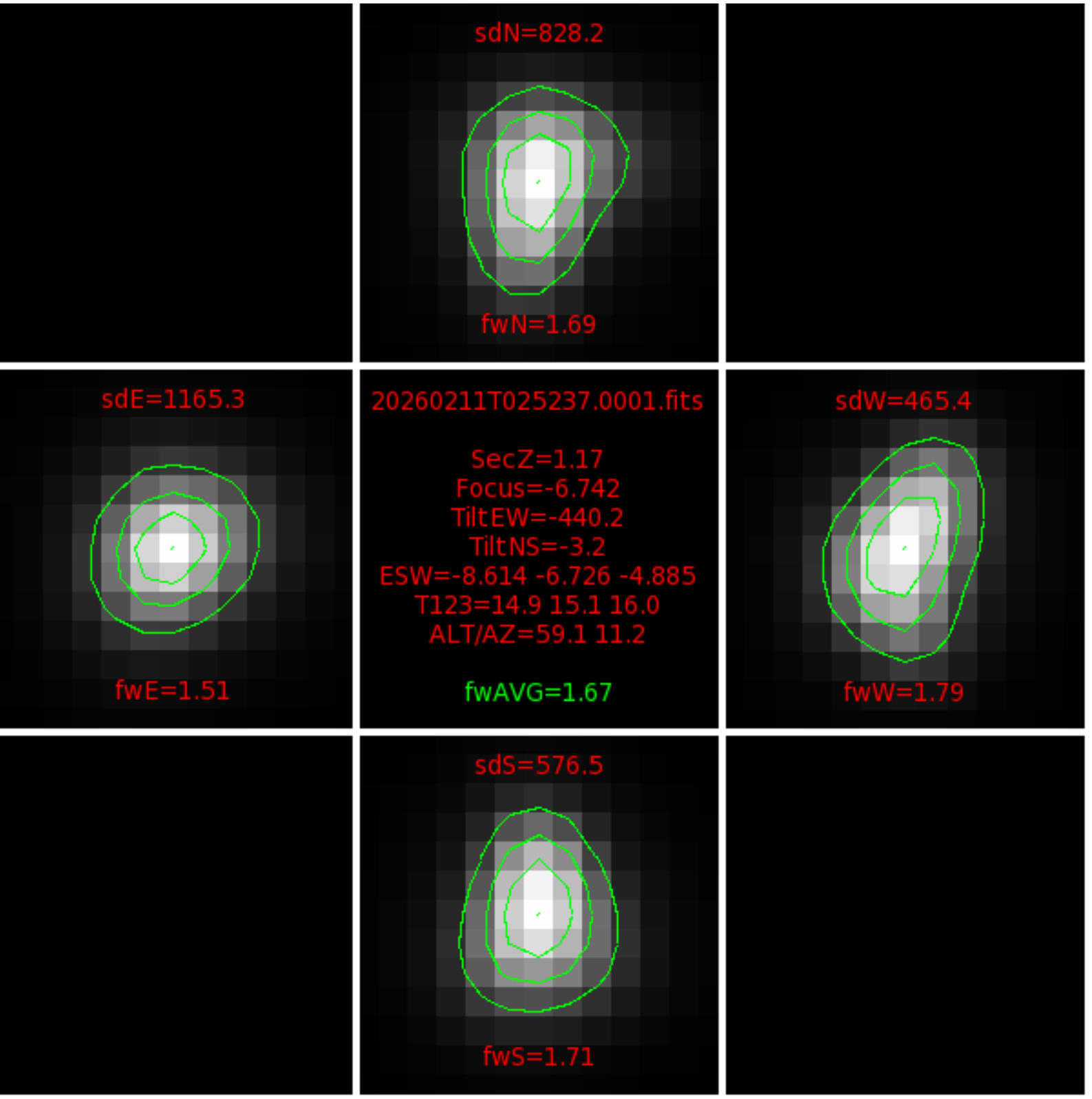
sdN=828.2
fwN=1.69
sdE=1165.3
fwE=1.51
20260211T025237.0001.fits
SecZ=1.17
Focus=-6.742
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.614 -6.726 -4.885
T123=14.9 15.1 16.0
ALT/AZ=59.1 11.2
fwAVG=1.67
sdW=465.4
fwW=1.79
sdS=576.5
fwS=1.71
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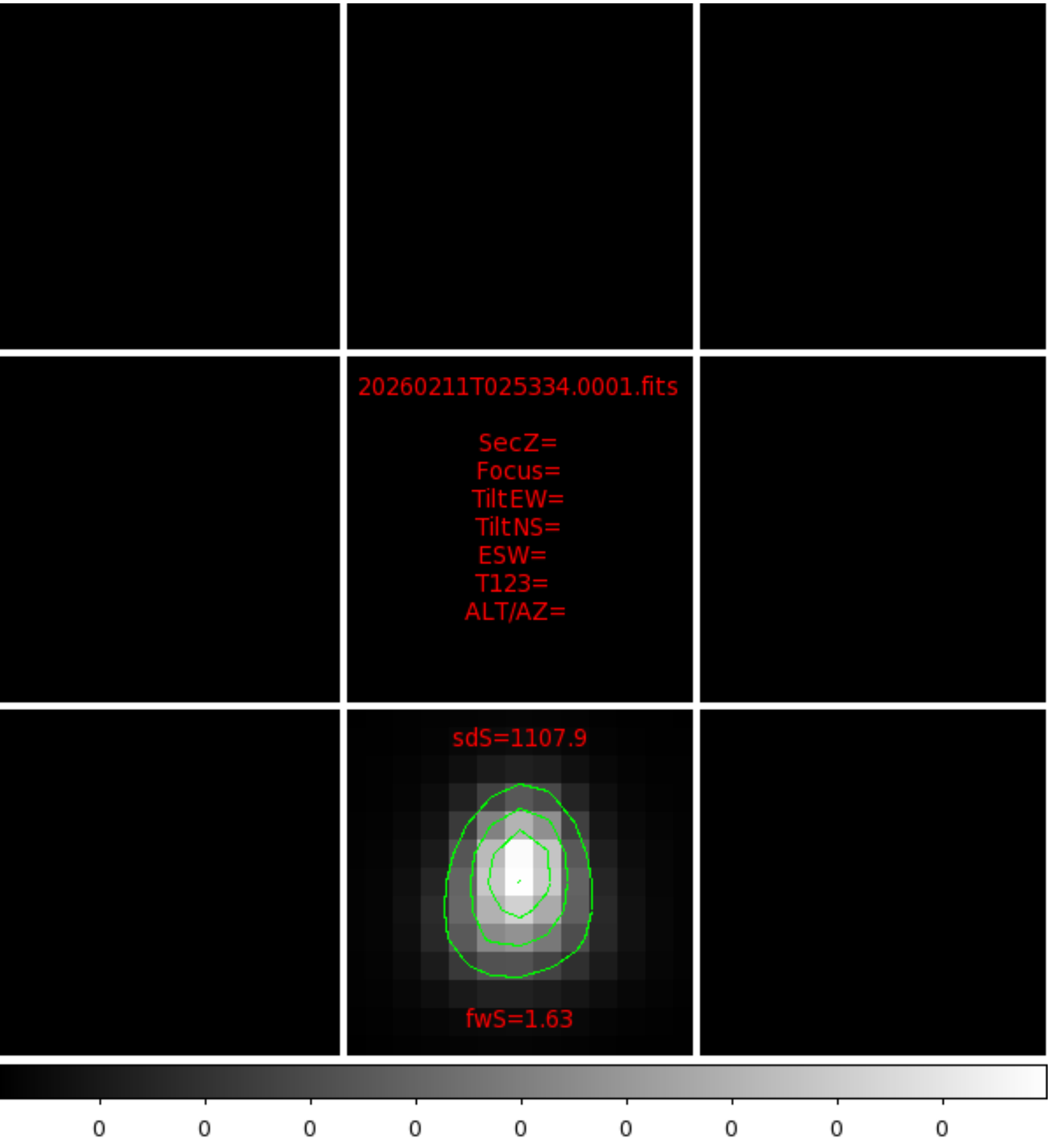
20260211T025334.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1107.9
fwS=1.63
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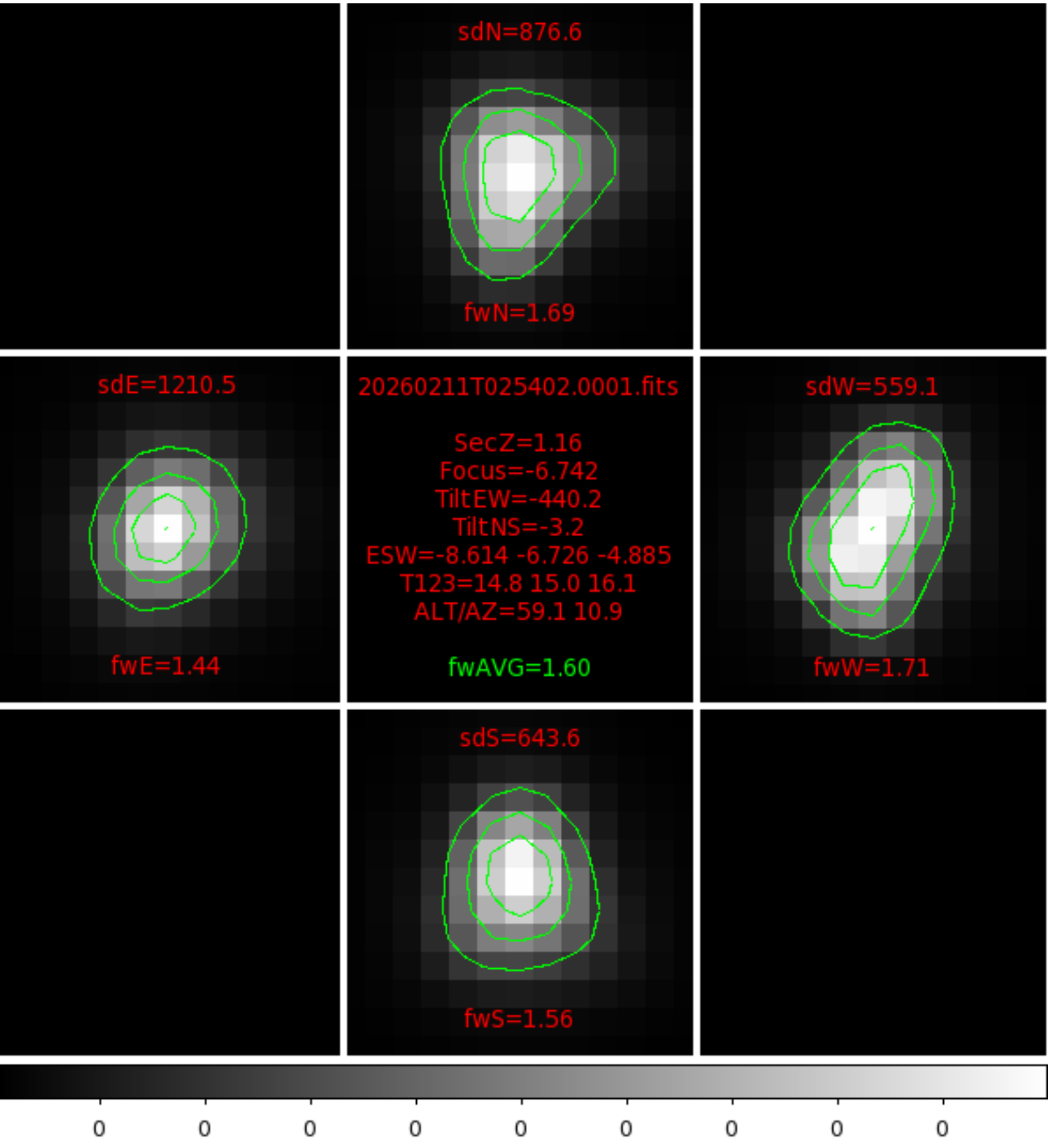
sdN=876.6
fwN=1.69
sdE=1210.5
fwE=1.44
20260211T025402.0001.fits
SecZ=1.16
Focus=-6.742
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.614 -6.726 -4.885
T123=14.8 15.0 16.1
ALT/AZ=59.1 10.9
fwAVG=1.60
sdW=559.1
fwW=1.71
sdS=643.6
fwS=1.56
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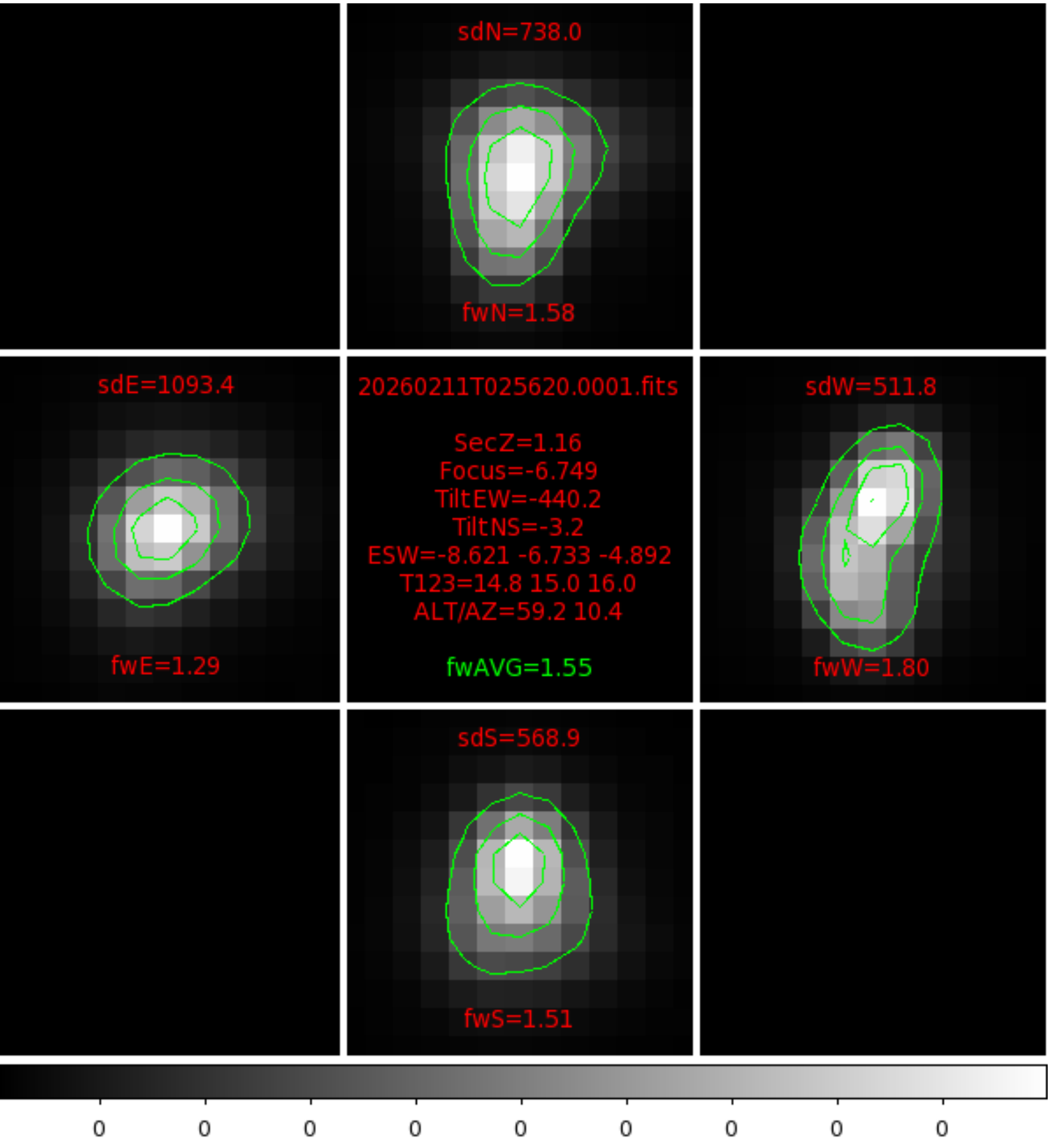
sdN=738.0
fwN=1.58
sdE=1093.4
fwE=1.29
20260211T025620.0001.fits
SecZ=1.16
Focus=-6.749
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.621 -6.733 -4.892
T123=14.8 15.0 16.0
ALT/AZ=59.2 10.4
fwAVG=1.55
sdW=511.8
fwW=1.80
sdS=568.9
fwS=1.51
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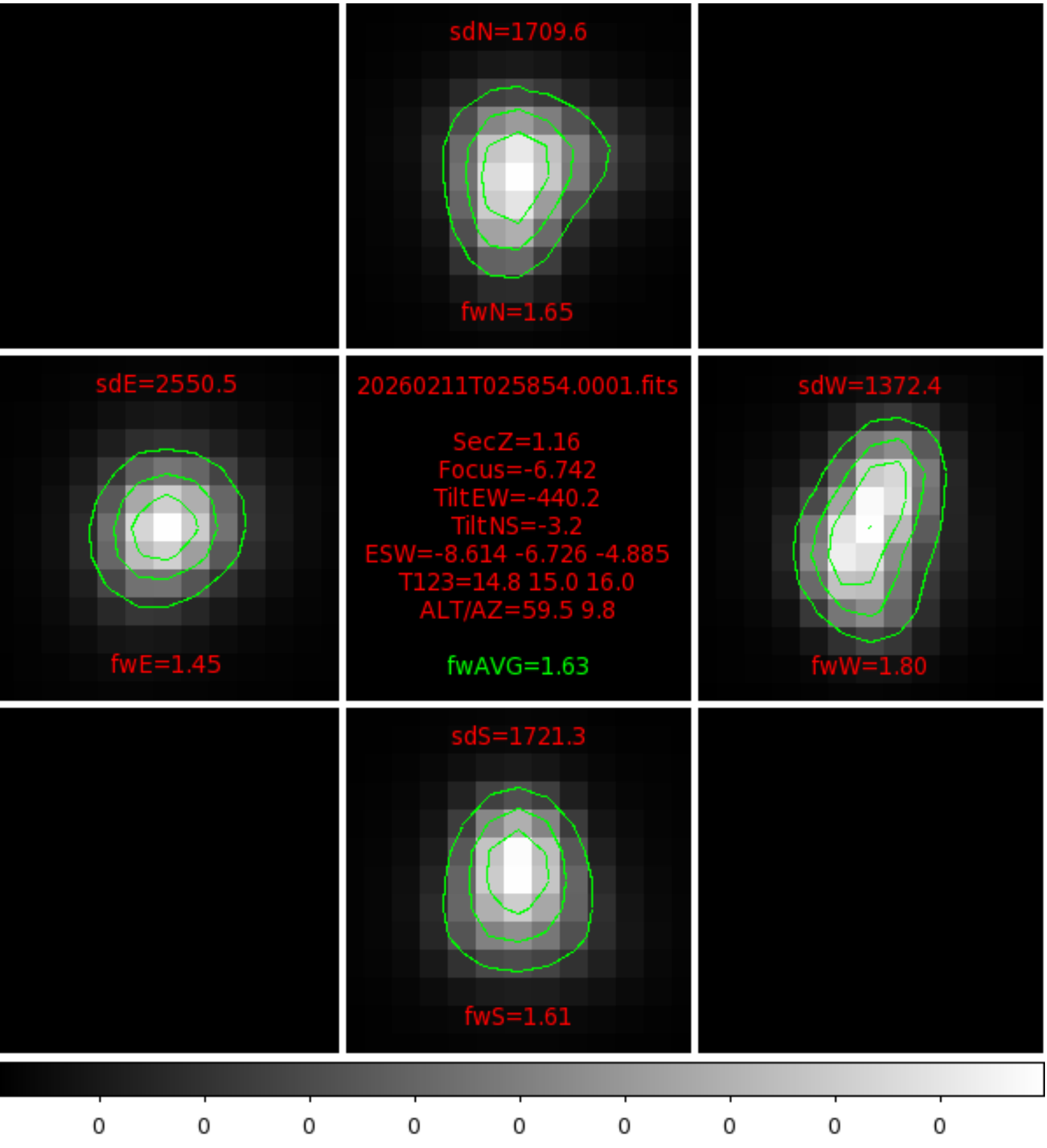
sdN=1709.6
fwN=1.65
sdE=2550.5
fwE=1.45
20260211T025854.0001.fits
SecZ=1.16
Focus=-6.742
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.614 -6.726 -4.885
T123=14.8 15.0 16.0
ALT/AZ=59.5 9.8
fwAVG=1.63
sdW=1372.4
fwW=1.80
sdS=1721.3
fwS=1.61
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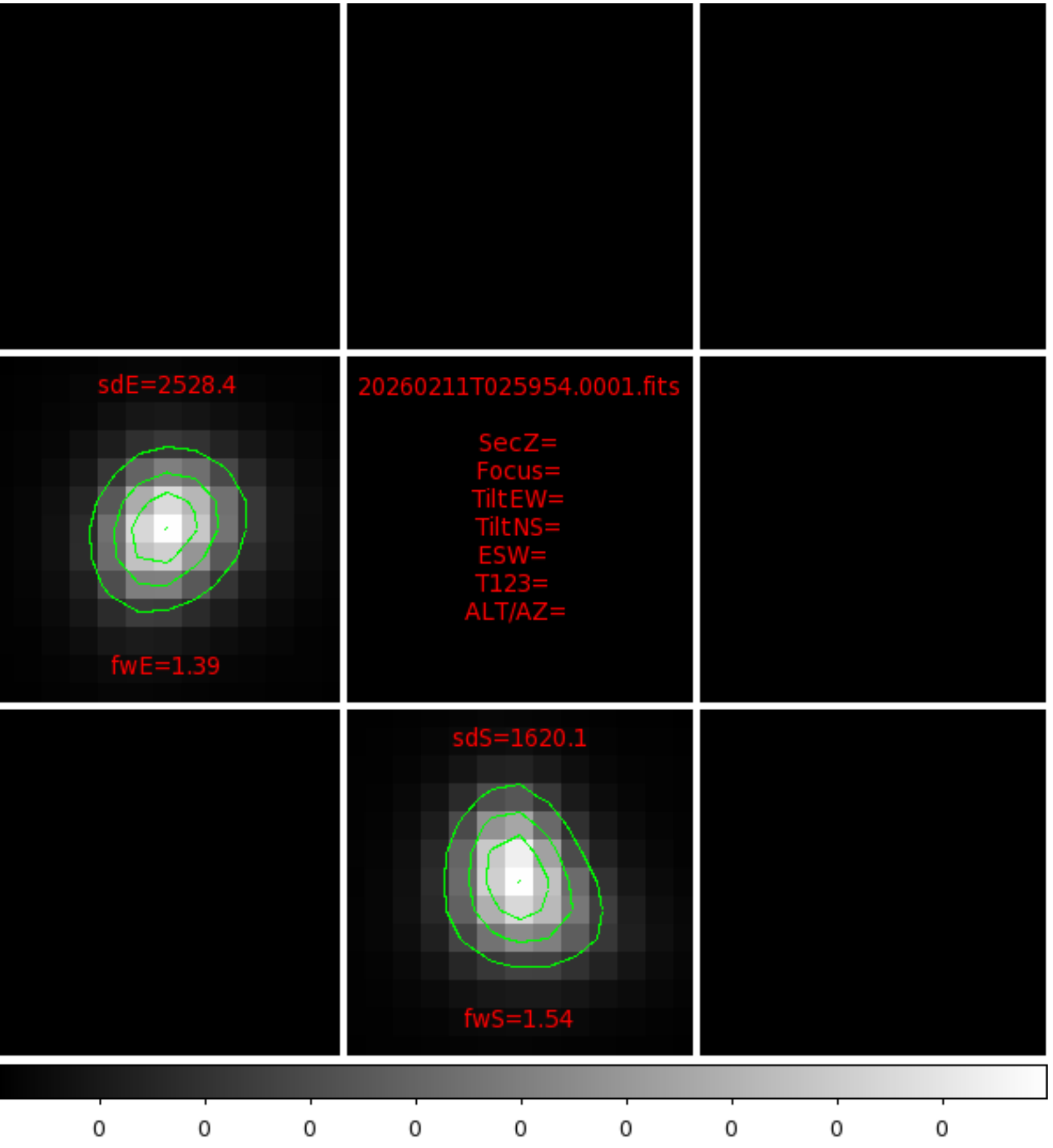
sdE=2528.4
20260211T025954.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.39
sdS=1620.1
fwS=1.54
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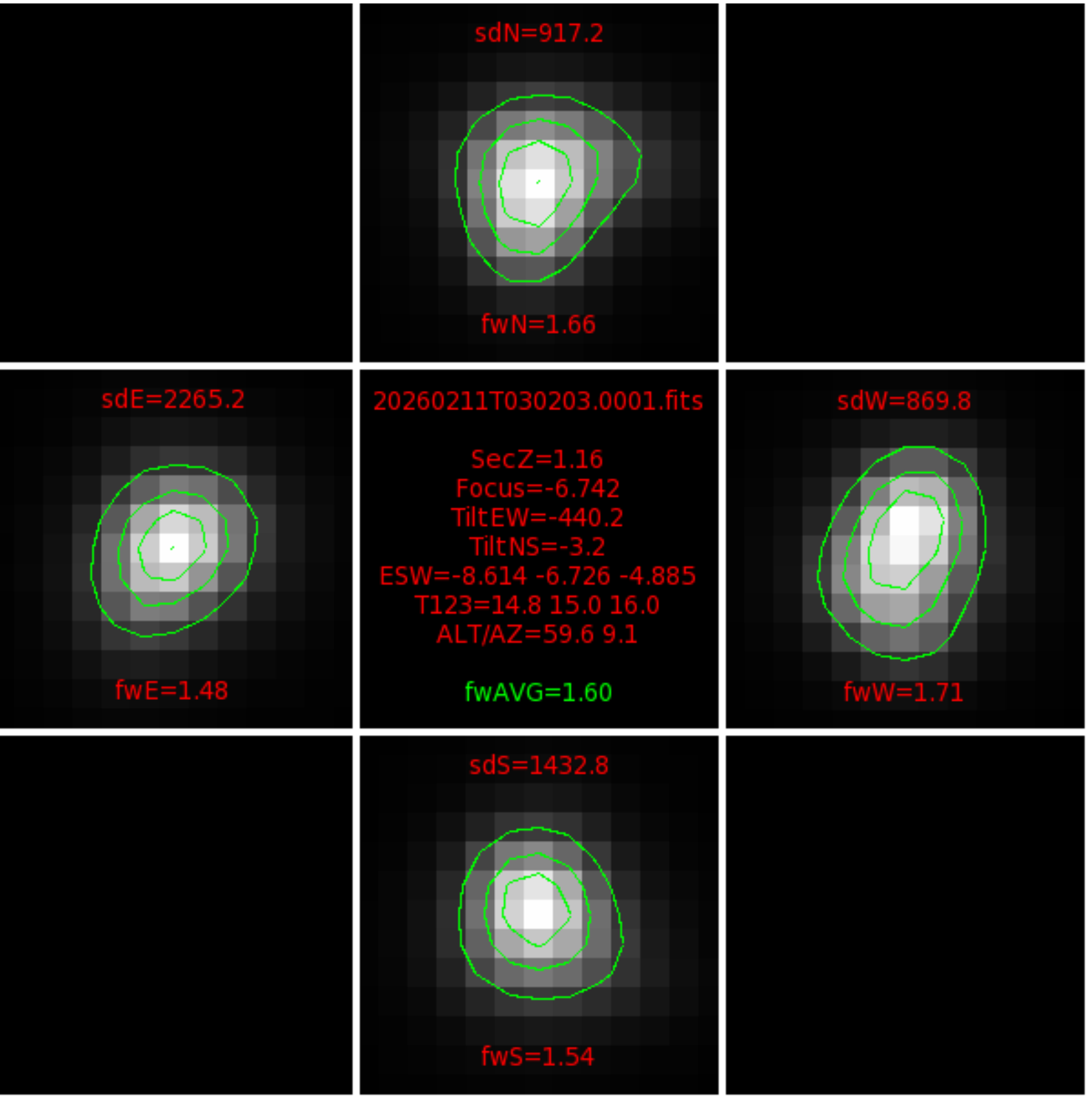
sdN=917.2
fwN=1.66
sdE=2265.2
fwE=1.48
20260211T030203.0001.fits
SecZ=1.16
Focus=-6.742
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.614 -6.726 -4.885
T123=14.8 15.0 16.0
ALT/AZ=59.6 9.1
fwAVG=1.60
sdW=869.8
fwW=1.71
sdS=1432.8
fwS=1.54
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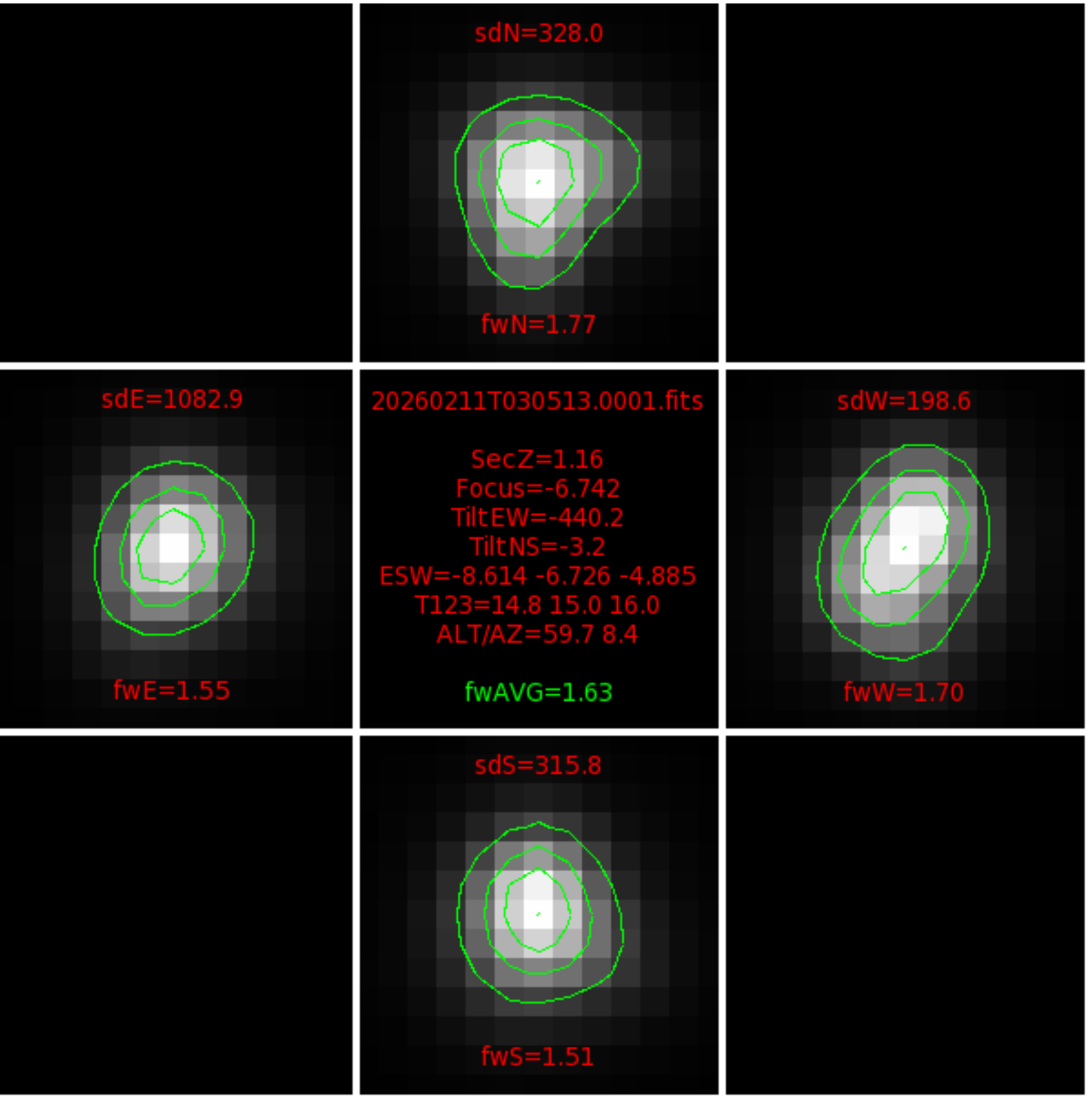
sdN=328.0
fwN=1.77
sdE=1082.9
fwE=1.55
20260211T030513.0001.fits
SecZ=1.16
Focus=-6.742
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.614 -6.726 -4.885
T123=14.8 15.0 16.0
ALT/AZ=59.7 8.4
fwAVG=1.63
sdW=198.6
fwW=1.70
sdS=315.8
fwS=1.51
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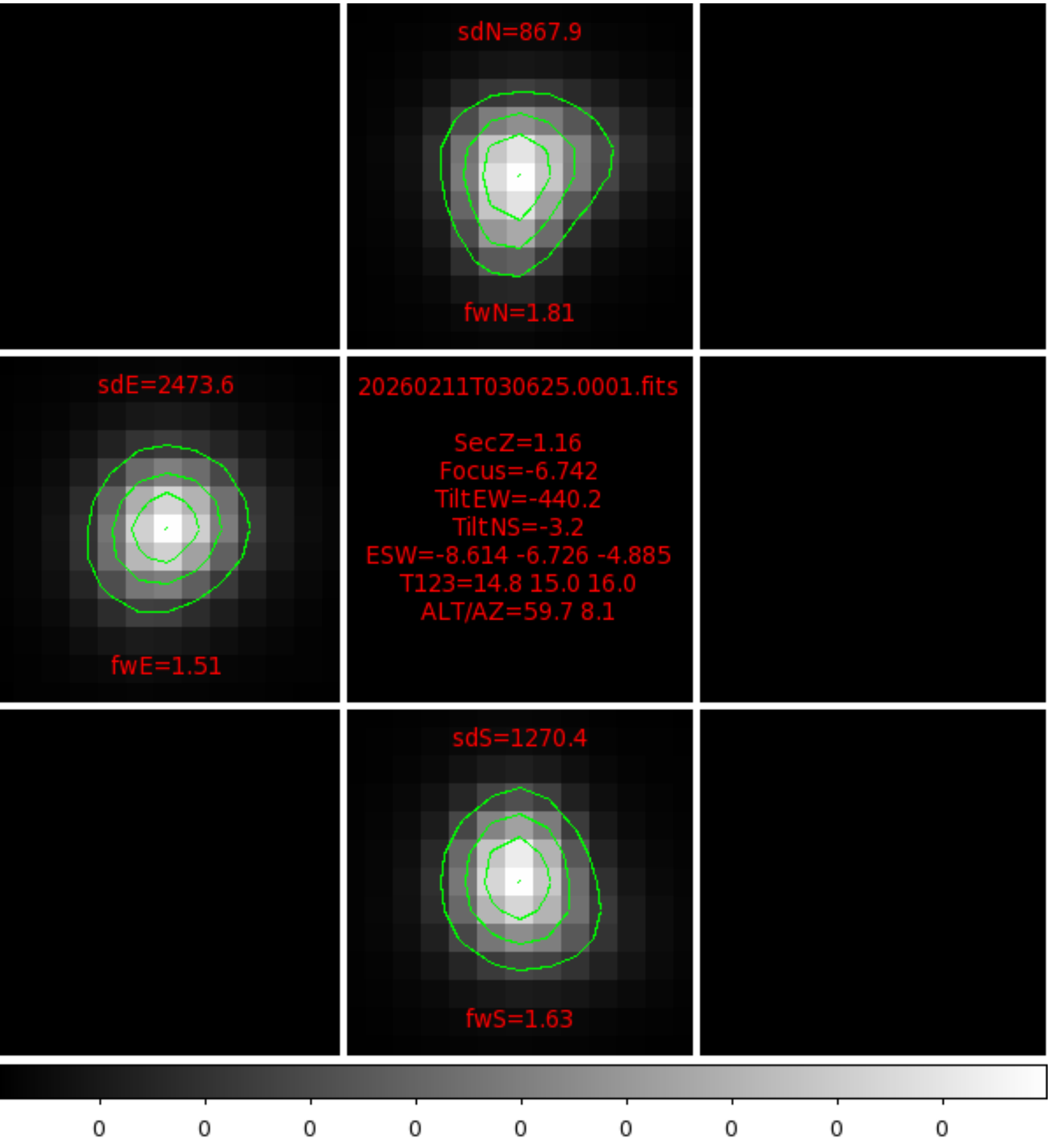
sdN=867.9
fwN=1.81
sdE=2473.6
fwE=1.51
20260211T030625.0001.fits
SecZ=1.16
Focus=-6.742
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.614 -6.726 -4.885
T123=14.8 15.0 16.0
ALT/AZ=59.7 8.1
sdS=1270.4
fwS=1.63
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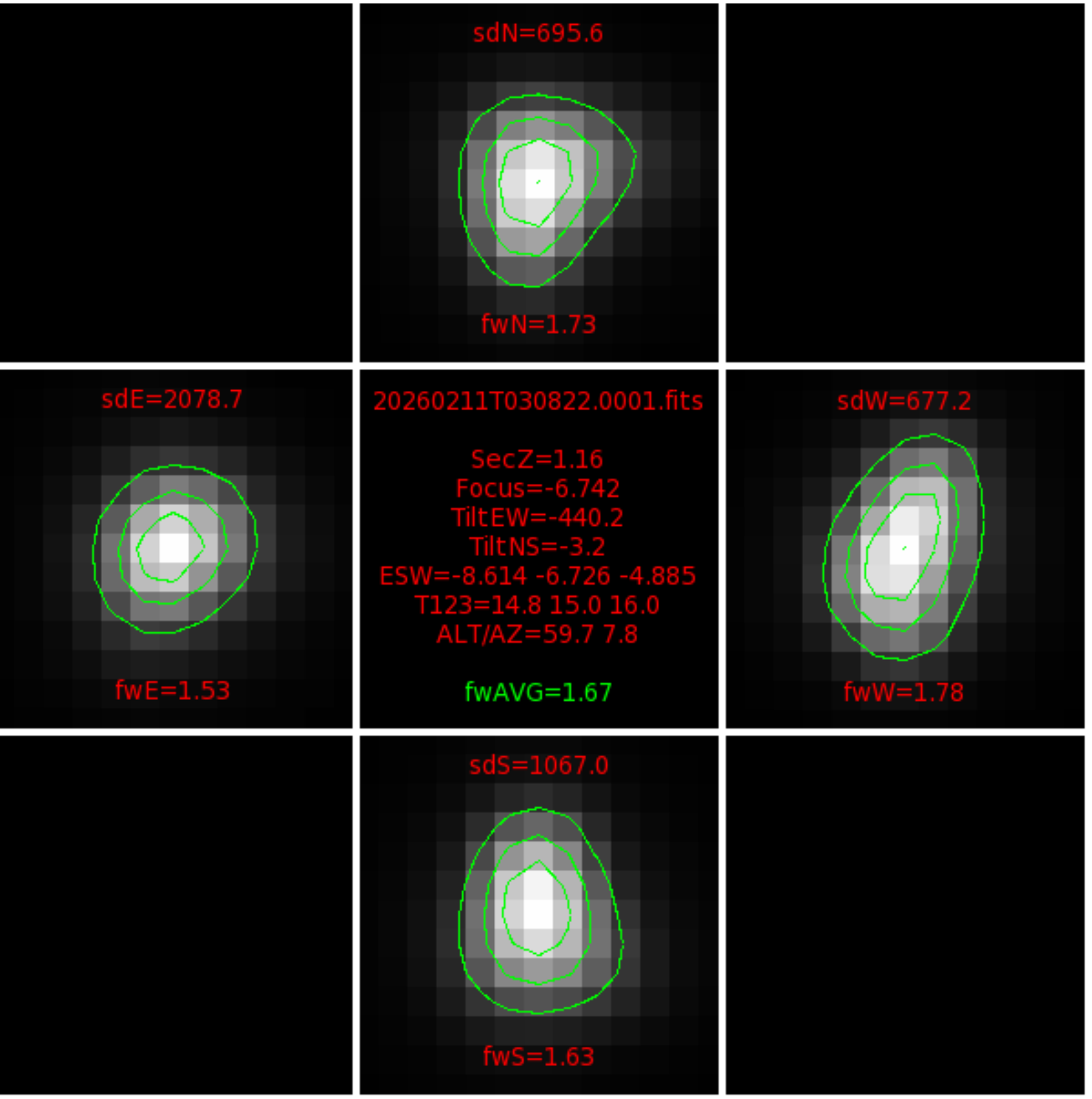
sdN=695.6
fwN=1.73
sdE=2078.7
fwE=1.53
20260211T030822.0001.fits
SecZ=1.16
Focus=-6.742
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.614 -6.726 -4.885
T123=14.8 15.0 16.0
ALT/AZ=59.7 7.8
fwAVG=1.67
sdW=677.2
fwW=1.78
sdS=1067.0
fwS=1.63
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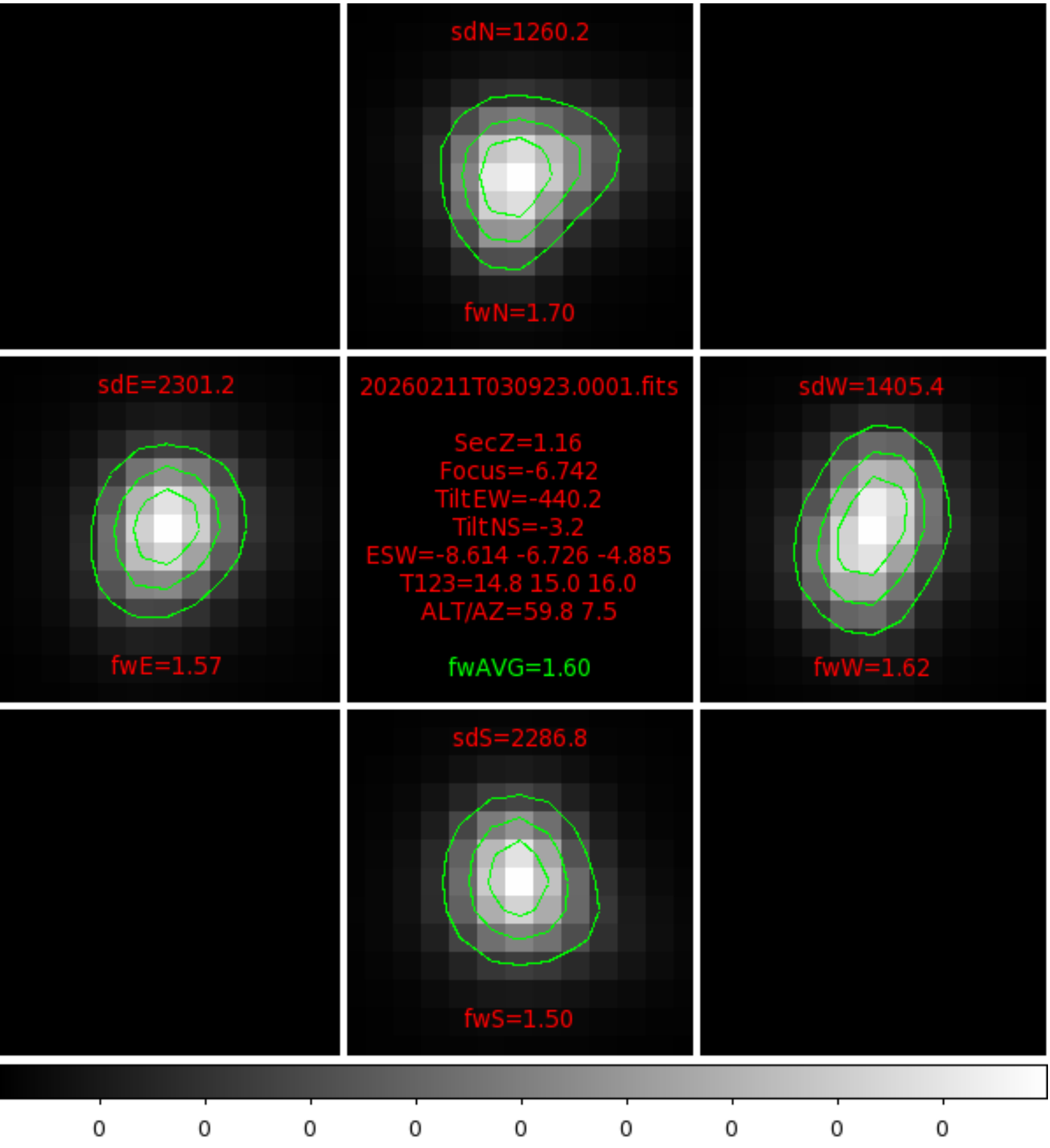
sdN=1260.2
fwN=1.70
sdE=2301.2
fwE=1.57
20260211T030923.0001.fits
SecZ=1.16
Focus=-6.742
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.614 -6.726 -4.885
T123=14.8 15.0 16.0
ALT/AZ=59.8 7.5
fwAVG=1.60
sdW=1405.4
fwW=1.62
sdS=2286.8
fwS=1.50
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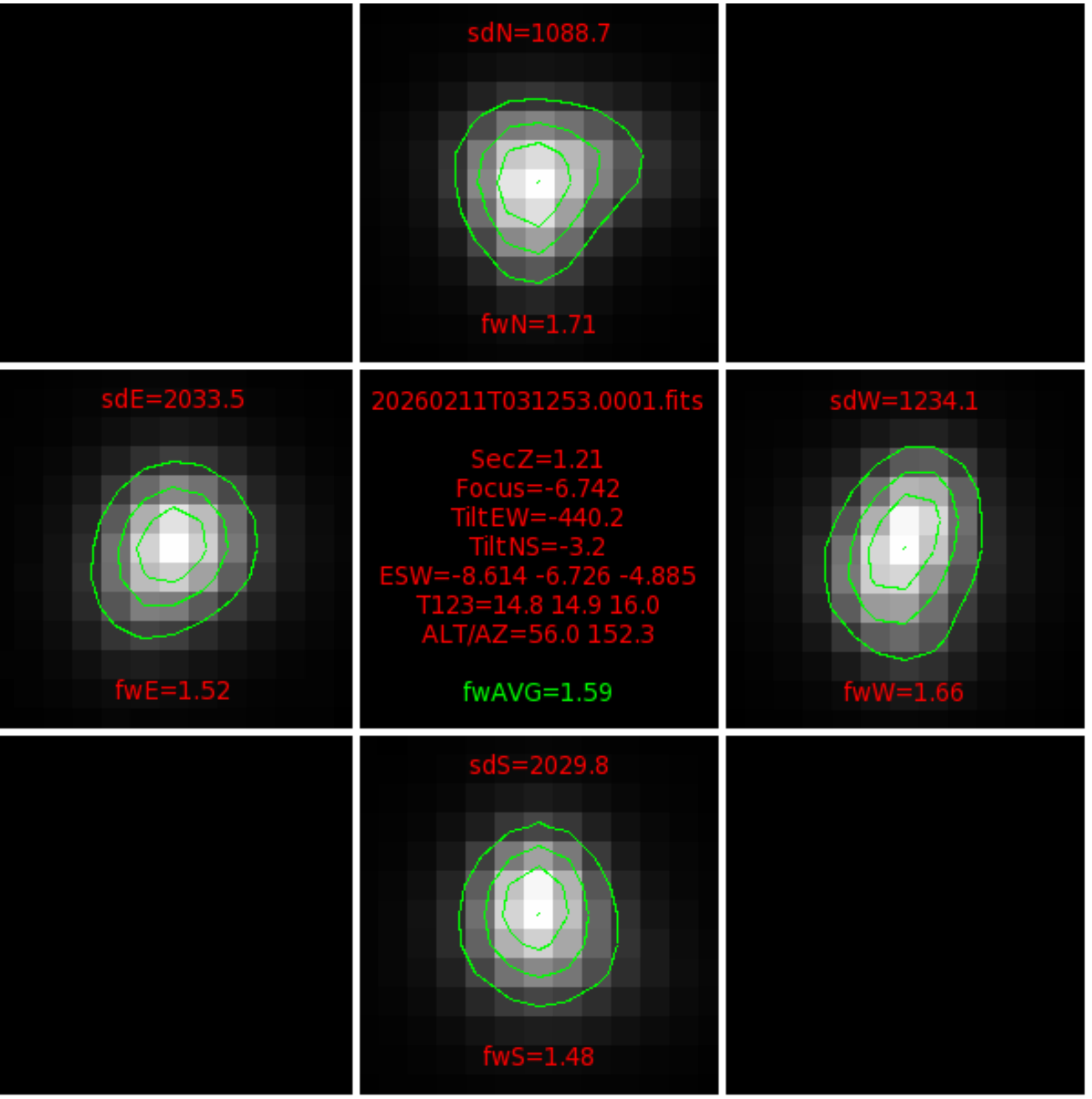
sdN=1088.7
fwN=1.71
sdE=2033.5
fwE=1.52
20260211T031253.0001.fits
SecZ=1.21
Focus=-6.742
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.614 -6.726 -4.885
T123=14.8 14.9 16.0
ALT/AZ=56.0 152.3
fwAVG=1.59
sdW=1234.1
fwW=1.66
sdS=2029.8
fwS=1.48
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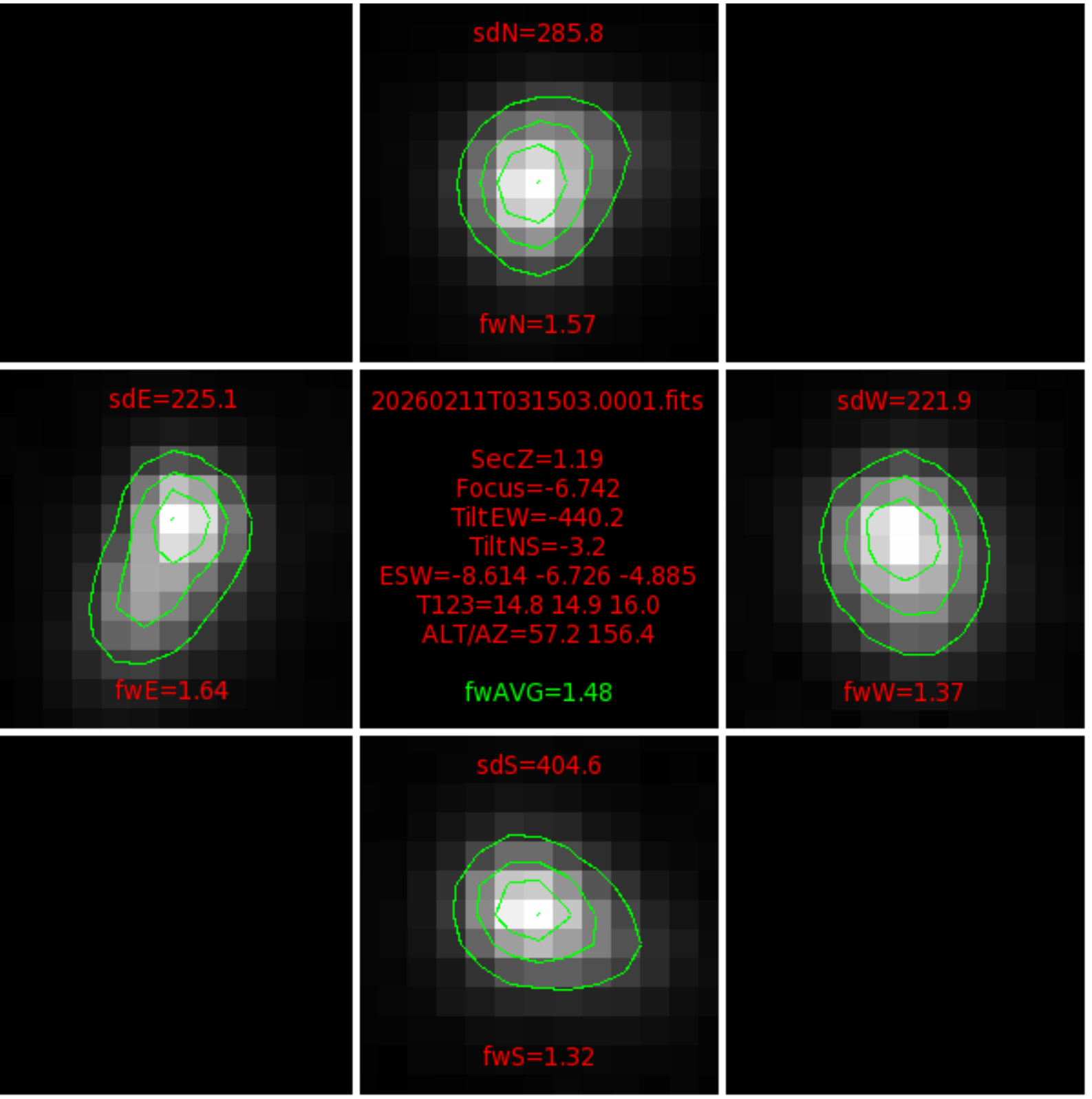
sdN=285.8
fwN=1.57
sdE=225.1
fwE=1.64
20260211T031503.0001.fits
SecZ=1.19
Focus=-6.742
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.614 -6.726 -4.885
T123=14.8 14.9 16.0
ALT/AZ=57.2 156.4
fwAVG=1.48
sdW=221.9
fwW=1.37
sdS=404.6
fwS=1.32
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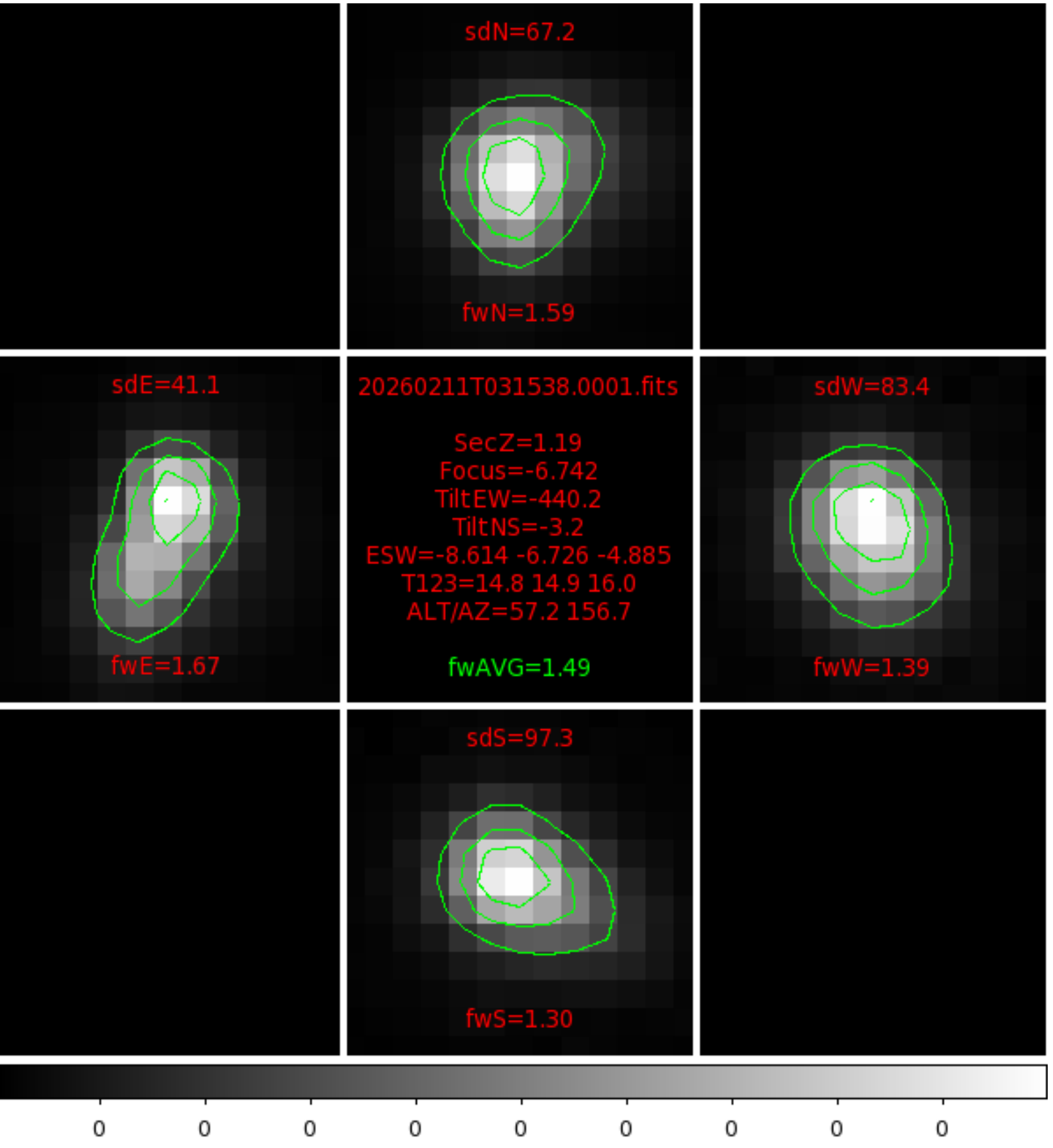
sdN=67.2
fwN=1.59
sdE=41.1
fwE=1.67
20260211T031538.0001.fits
SecZ=1.19
Focus=-6.742
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.614 -6.726 -4.885
T123=14.8 14.9 16.0
ALT/AZ=57.2 156.7
fwAVG=1.49
sdW=83.4
fwW=1.39
sdS=97.3
fwS=1.30
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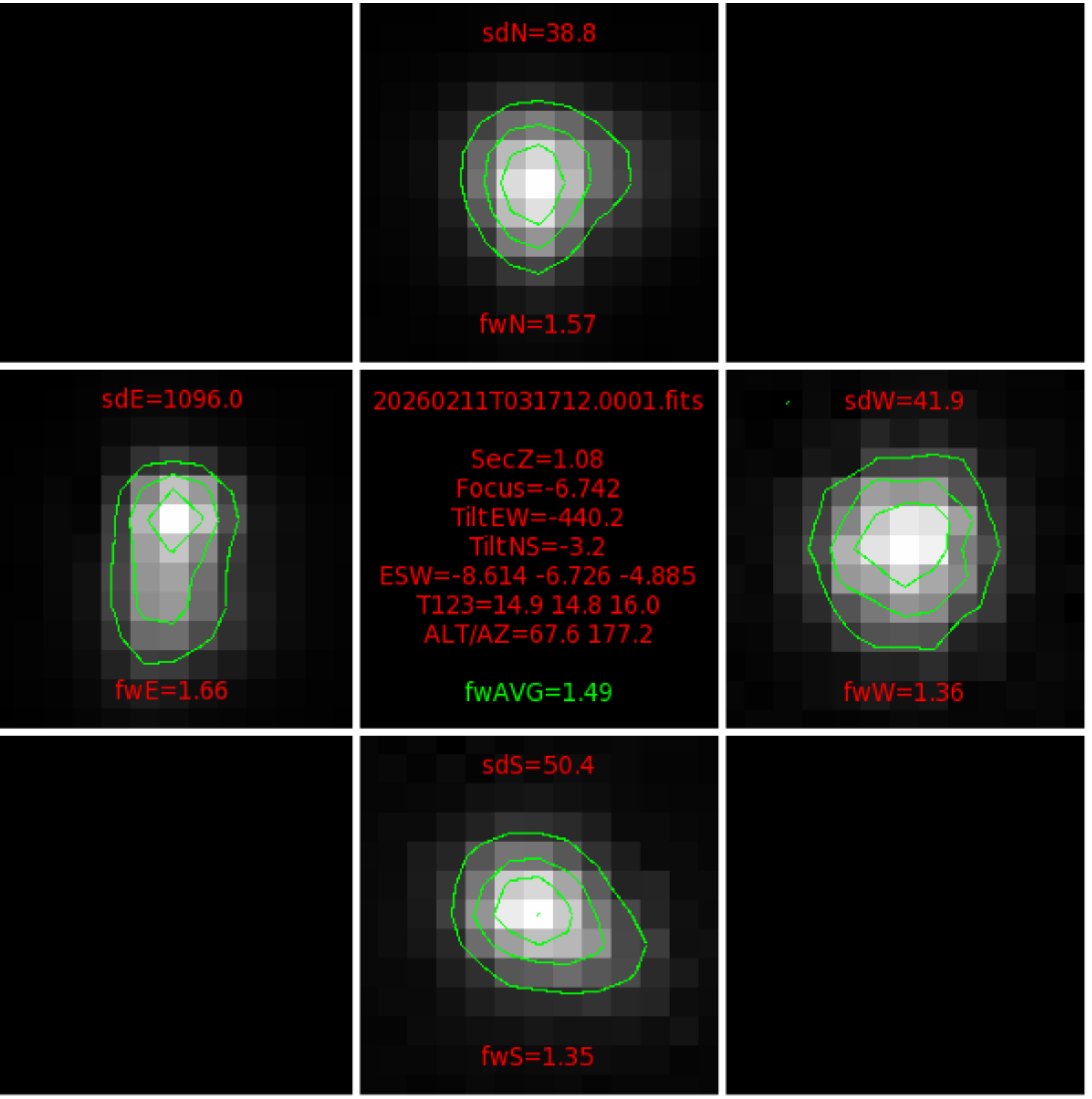
sdN=38.8
fwN=1.57
sdE=1096.0
fwE=1.66
20260211T031712.0001.fits
SecZ=1.08
Focus=-6.742
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.614 -6.726 -4.885
T123=14.9 14.8 16.0
ALT/AZ=67.6 177.2
fwAVG=1.49
sdW=41.9
fwW=1.36
sdS=50.4
fwS=1.35
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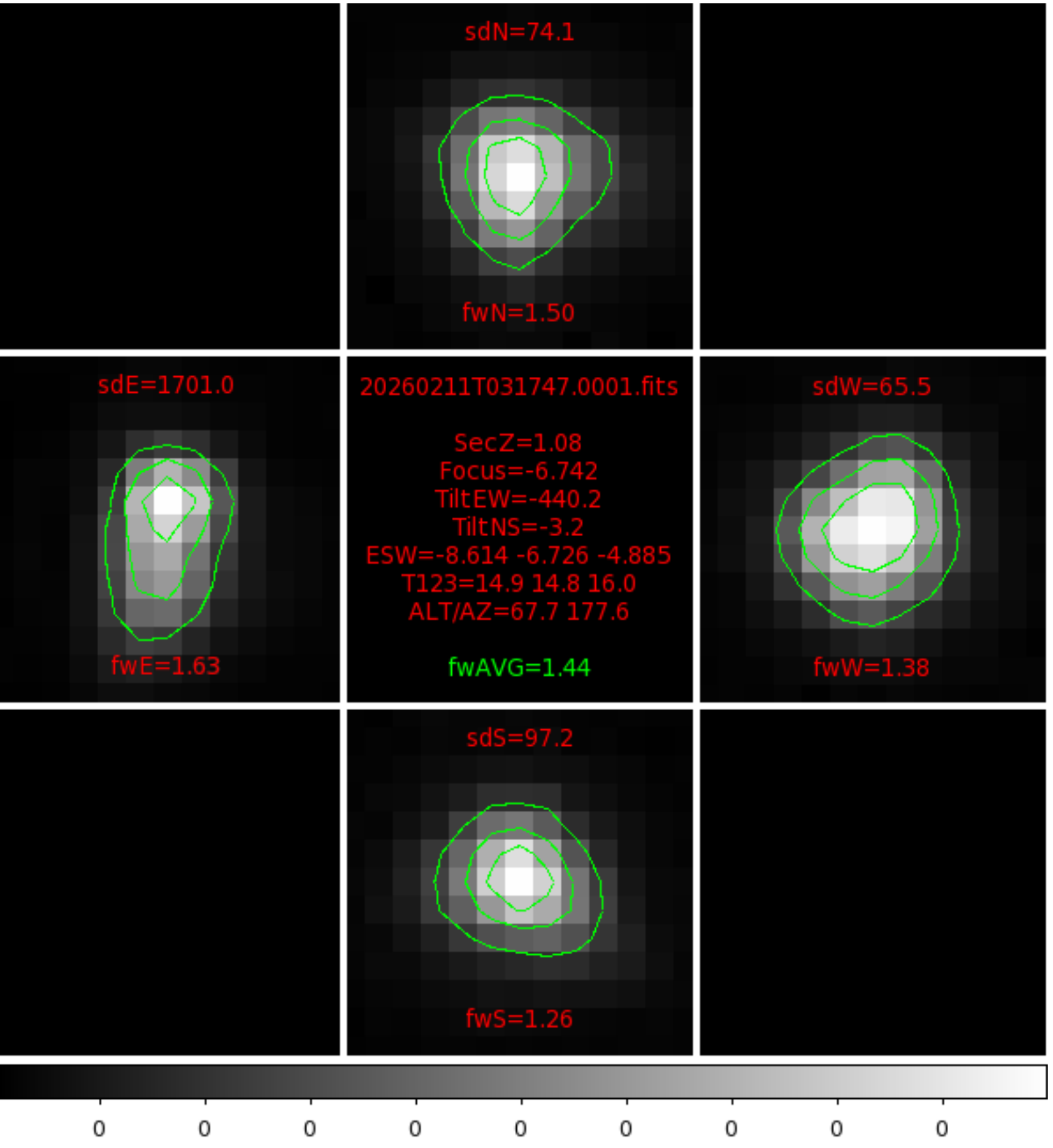
sdN=74.1
fwN=1.50
sdE=1701.0
fwE=1.63
20260211T031747.0001.fits
SecZ=1.08
Focus=-6.742
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.614 -6.726 -4.885
T123=14.9 14.8 16.0
ALT/AZ=67.7 177.6
fwAVG=1.44
sdW=65.5
fwW=1.38
sdS=97.2
fwS=1.26
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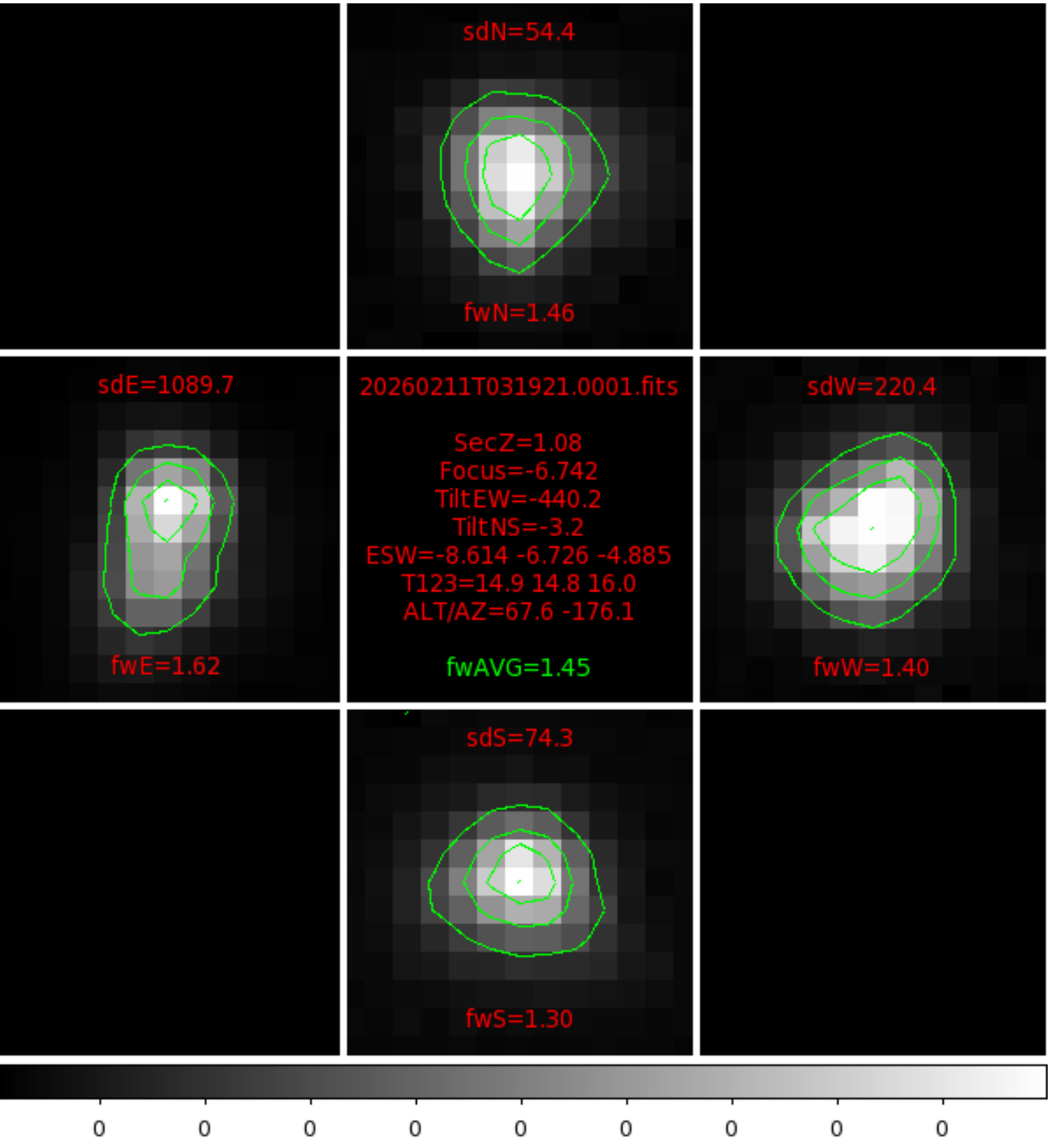
sdN=54.4
fwN=1.46
sdE=1089.7
fwE=1.62
20260211T031921.0001.fits
SecZ=1.08
Focus=-6.742
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.614 -6.726 -4.885
T123=14.9 14.8 16.0
ALT/AZ=67.6 -176.1
fwAVG=1.45
sdW=220.4
fwW=1.40
sdS=74.3
fwS=1.30
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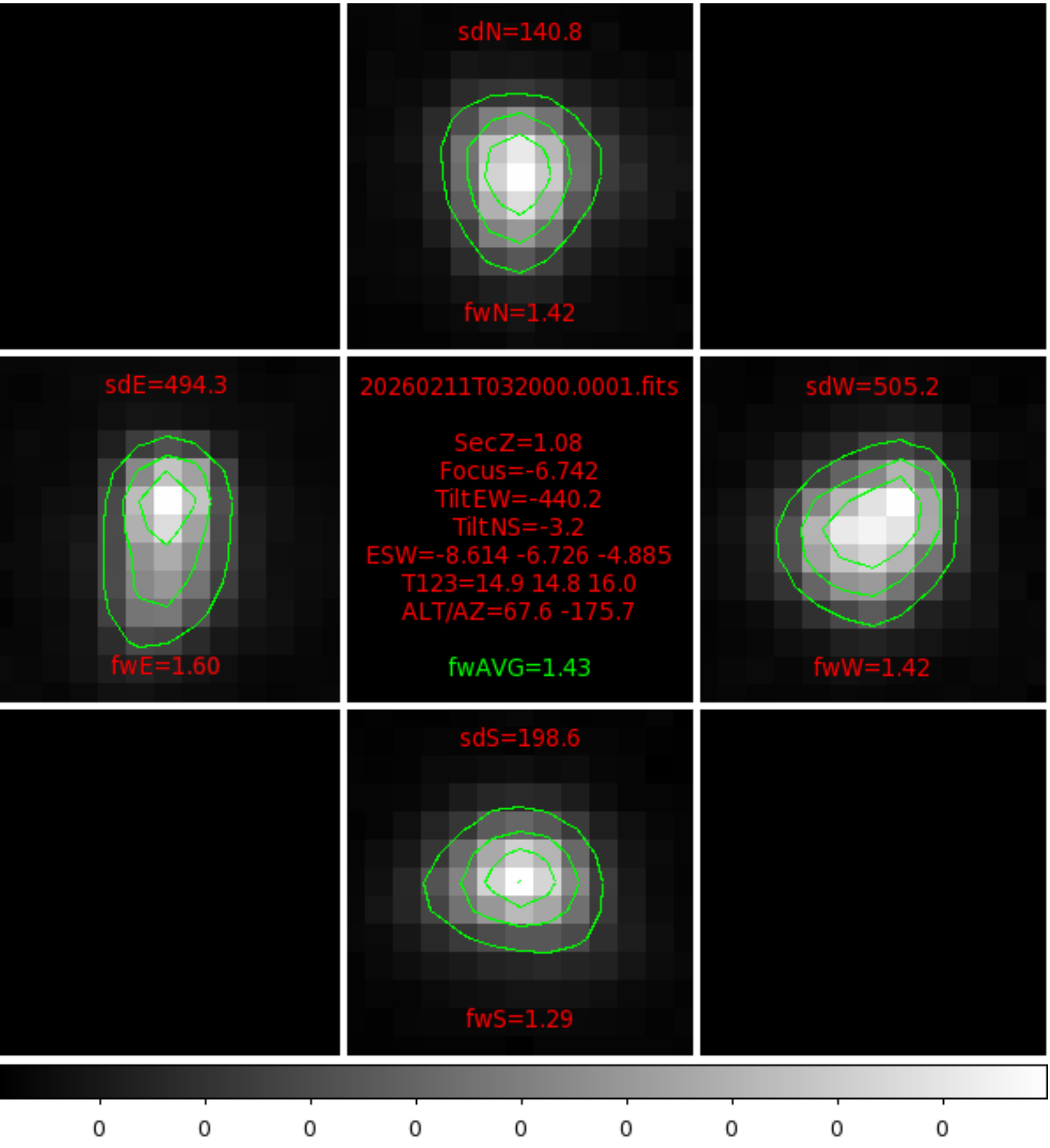
sdN=140.8
fwN=1.42
sdE=494.3
fwE=1.60
20260211T032000.0001.fits
SecZ=1.08
Focus=-6.742
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.614 -6.726 -4.885
T123=14.9 14.8 16.0
ALT/AZ=67.6 -175.7
fwAVG=1.43
sdW=505.2
fwW=1.42
sdS=198.6
fwS=1.29
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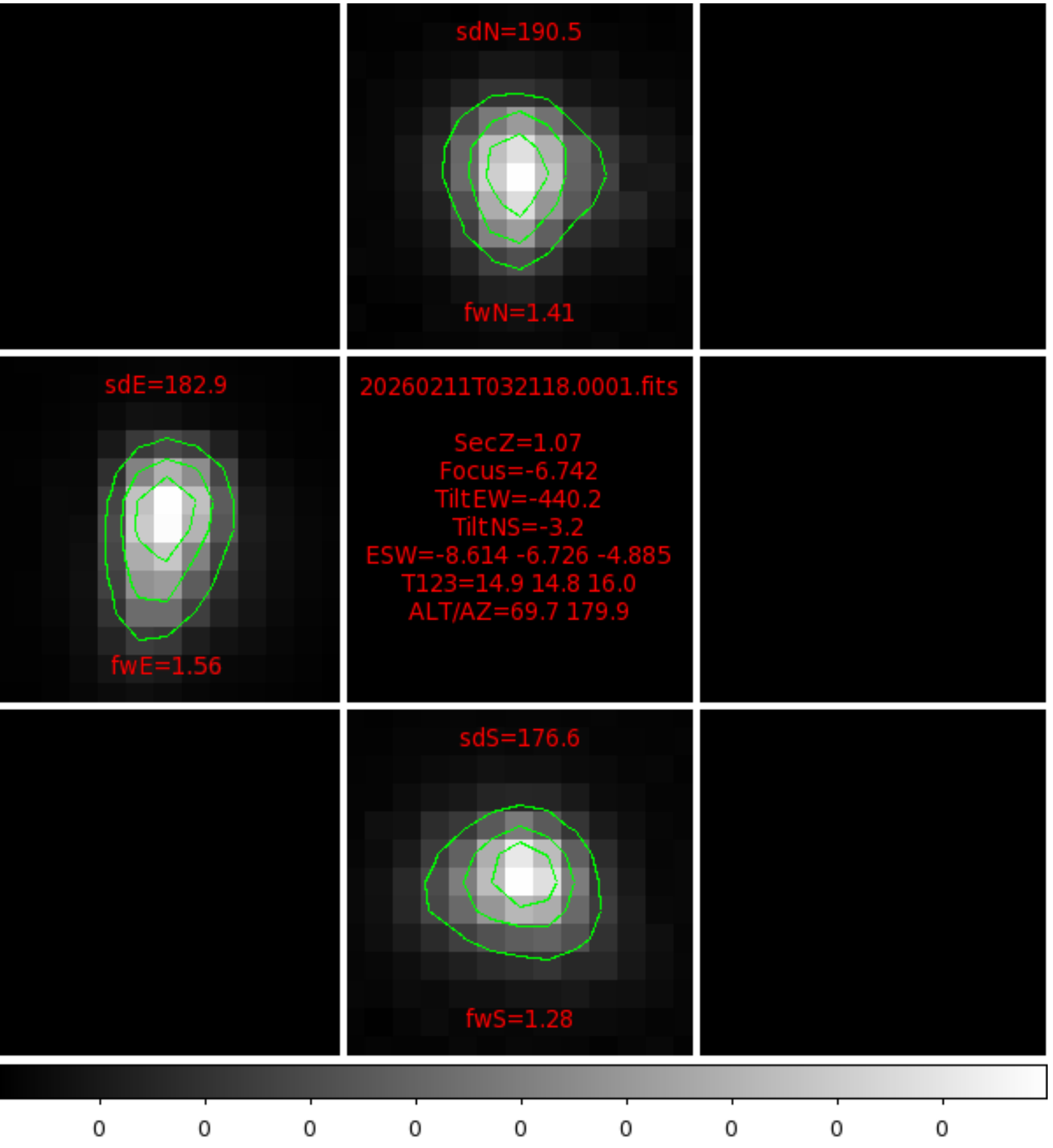
sdN=190.5
fwN=1.41
sdE=182.9
fwE=1.56
20260211T032118.0001.fits
SecZ=1.07
Focus=-6.742
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.614 -6.726 -4.885
T123=14.9 14.8 16.0
ALT/AZ=69.7 179.9
sdS=176.6
fwS=1.28
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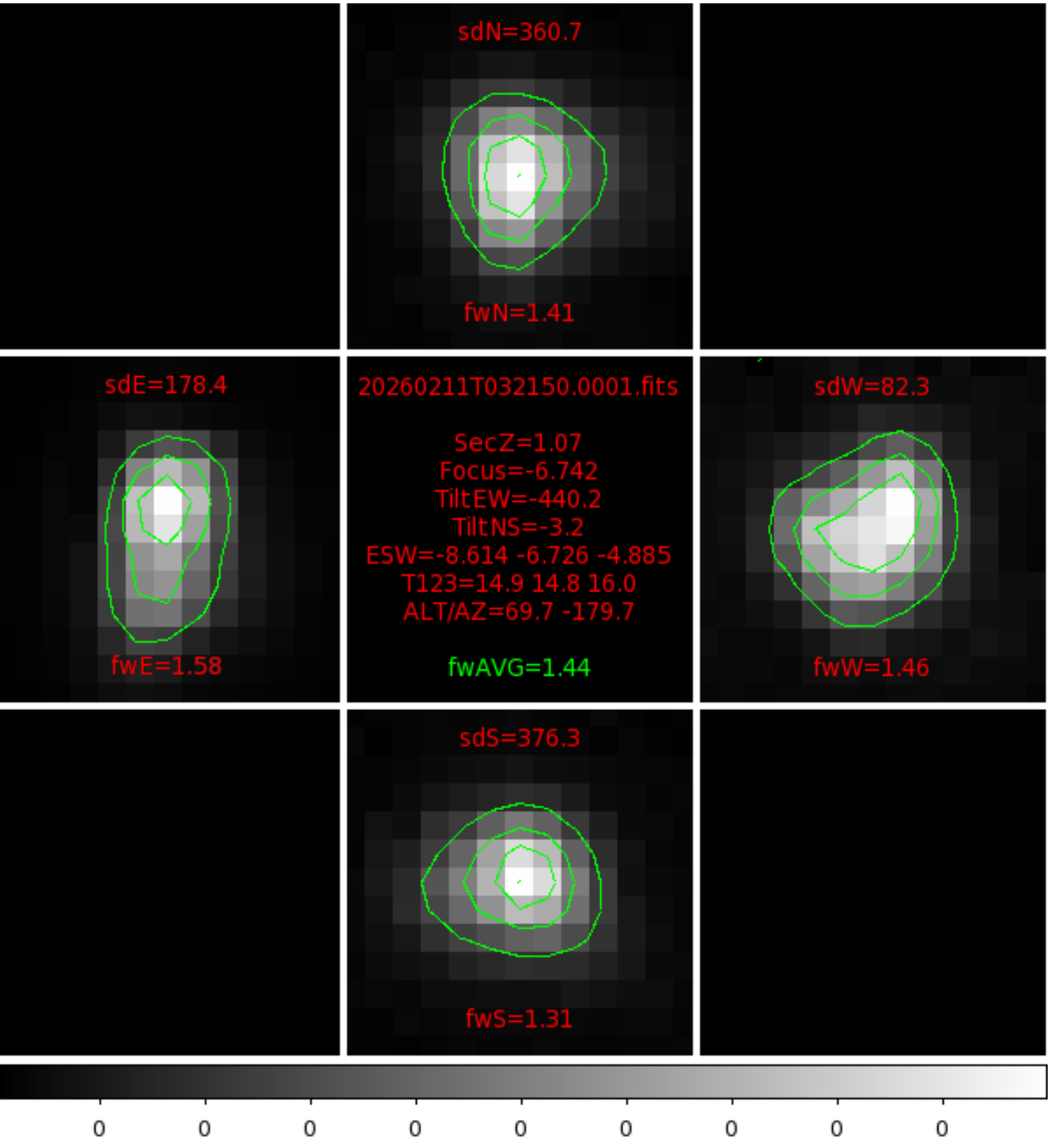
sdN=360.7
fwN=1.41
sdE=178.4
fwE=1.58
20260211T032150.0001.fits
SecZ=1.07
Focus=-6.742
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.614 -6.726 -4.885
T123=14.9 14.8 16.0
ALT/AZ=69.7 -179.7
fwAVG=1.44
sdW=82.3
fwW=1.46
sdS=376.3
fwS=1.31
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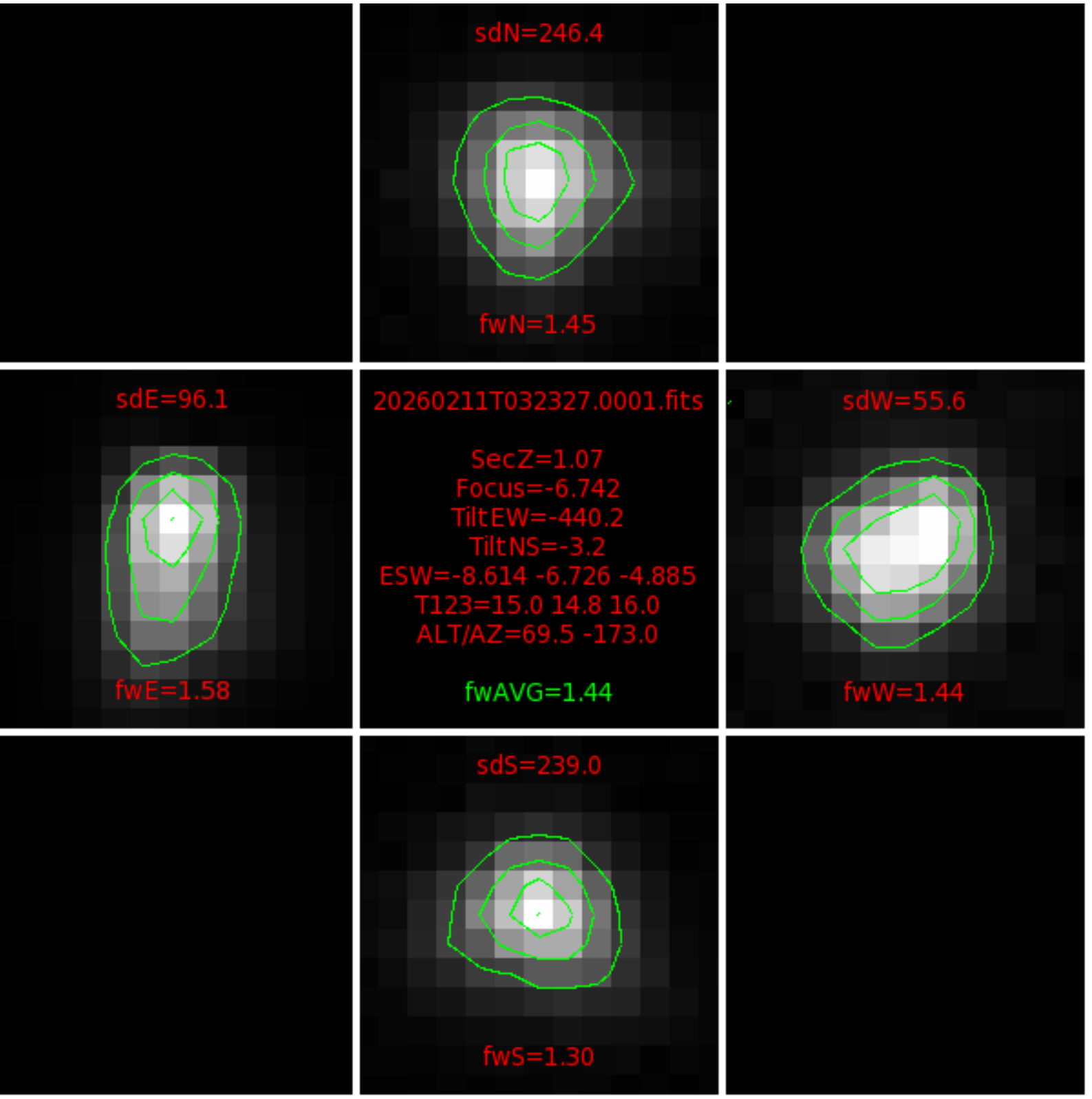
sdN=246.4
fwN=1.45
sdE=96.1
fwE=1.58
20260211T032327.0001.fits
SecZ=1.07
Focus=-6.742
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.614 -6.726 -4.885
T123=15.0 14.8 16.0
ALT/AZ=69.5 -173.0
fwAVG=1.44
sdW=55.6
fwW=1.44
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fwS=1.30
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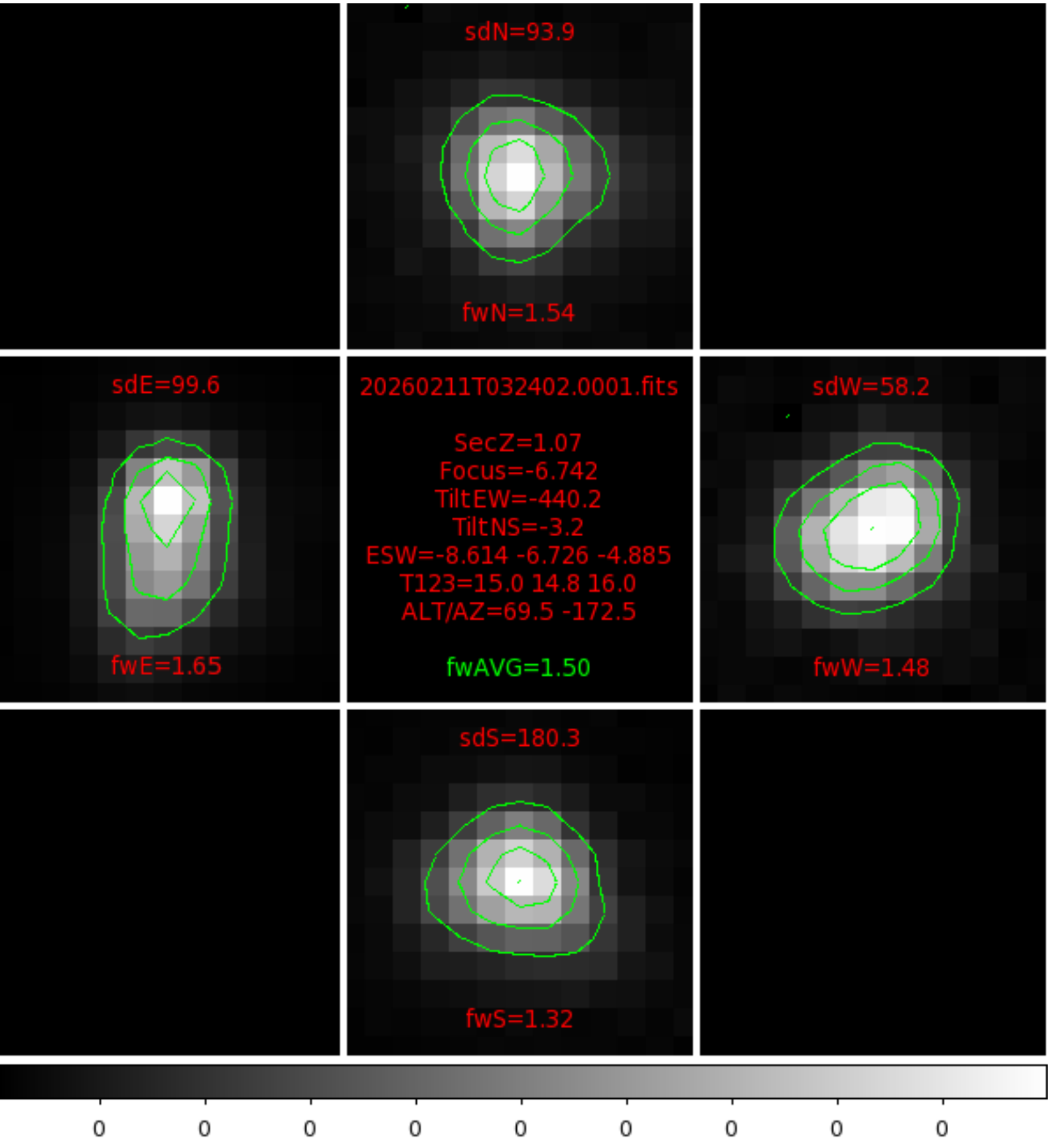
sdN=93.9
fwN=1.54
sdE=99.6
fwE=1.65
20260211T032402.0001.fits
SecZ=1.07
Focus=-6.742
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.614 -6.726 -4.885
T123=15.0 14.8 16.0
ALT/AZ=69.5 -172.5
fwAVG=1.50
sdW=58.2
fwW=1.48
sdS=180.3
fwS=1.32
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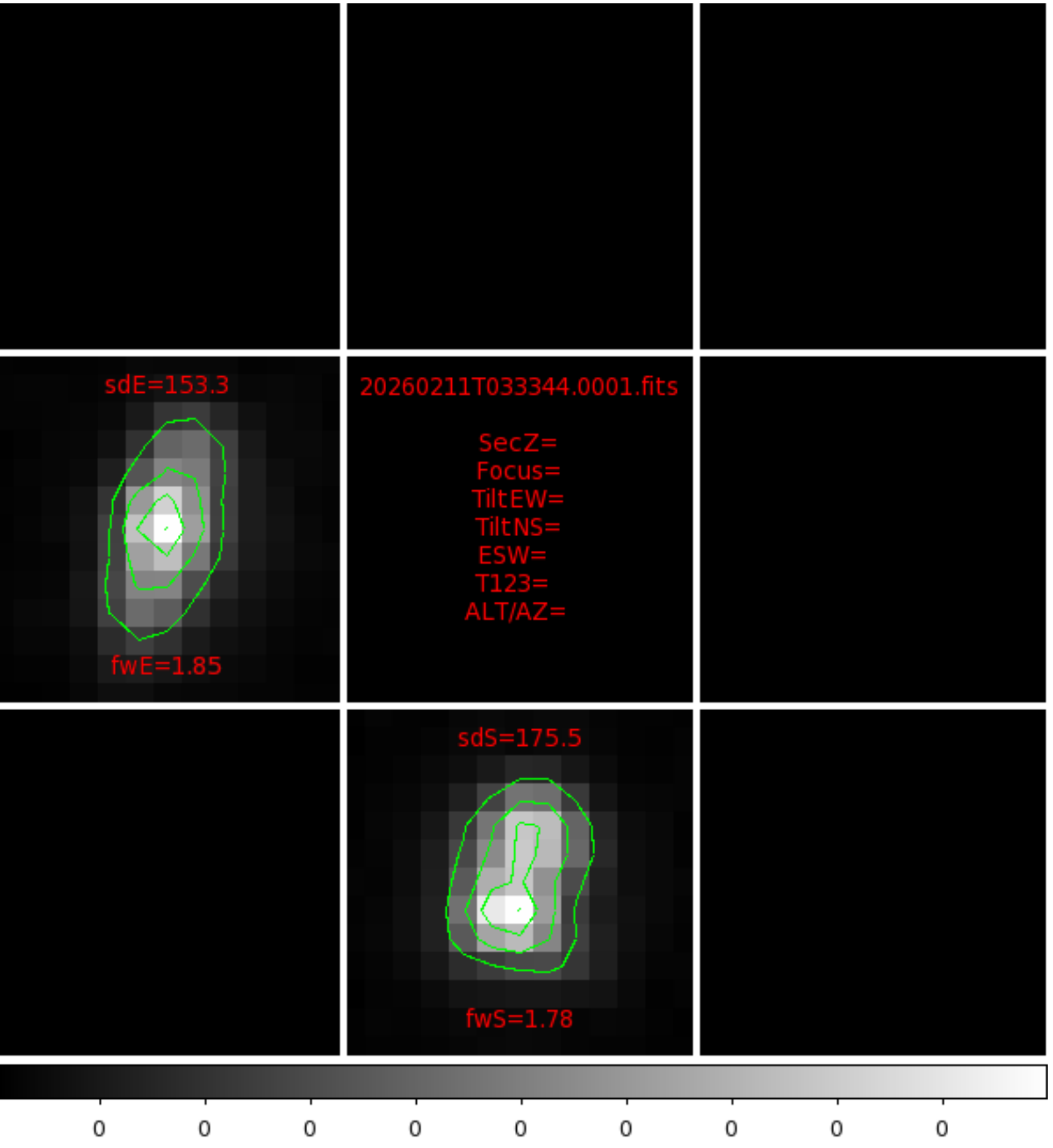
sdE=153.3
20260211T033344.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.85
sdS=175.5
fwS=1.78
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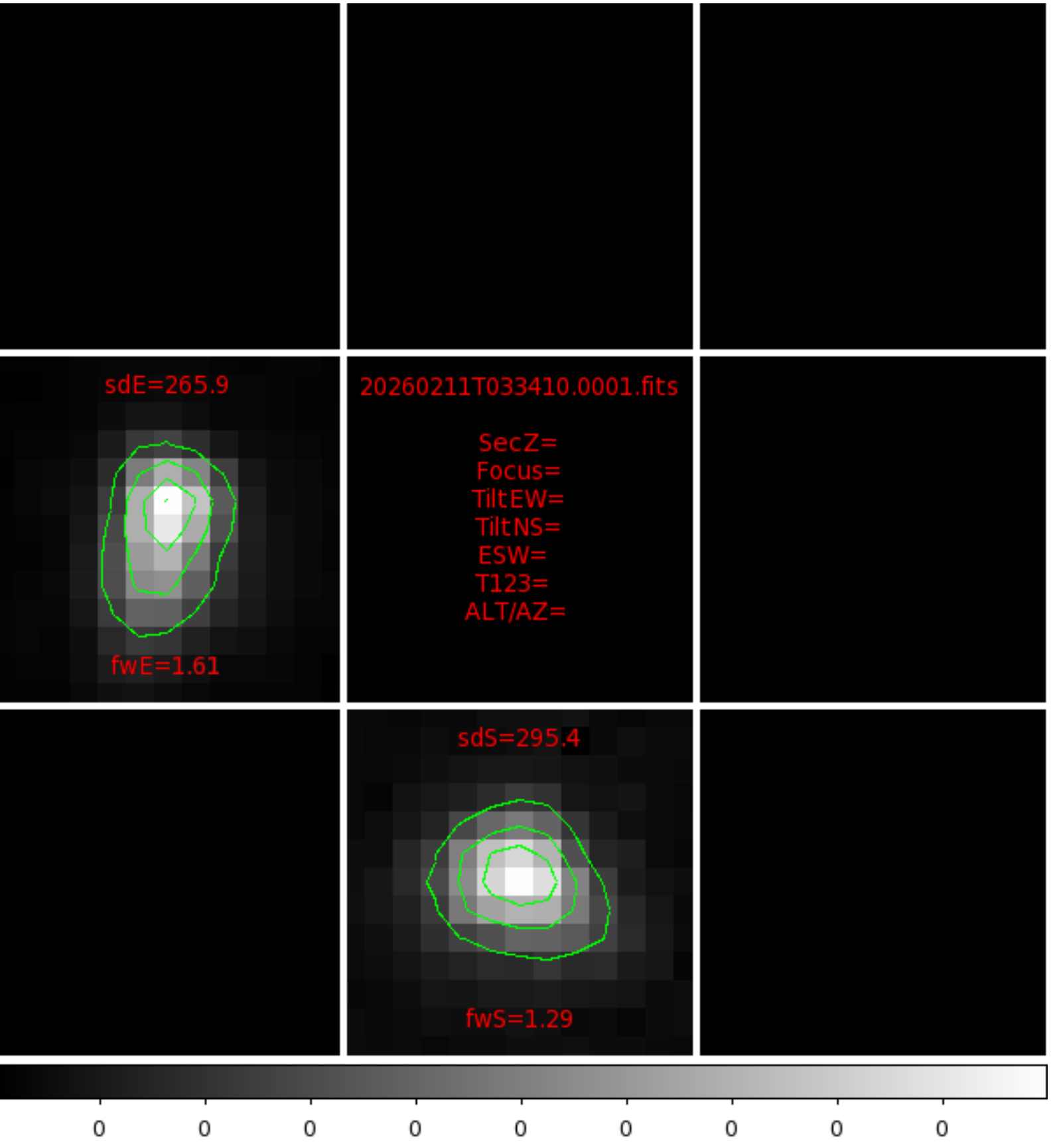
sdE=265.9
20260211T033410.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.61
sdS=295.4
fwS=1.29
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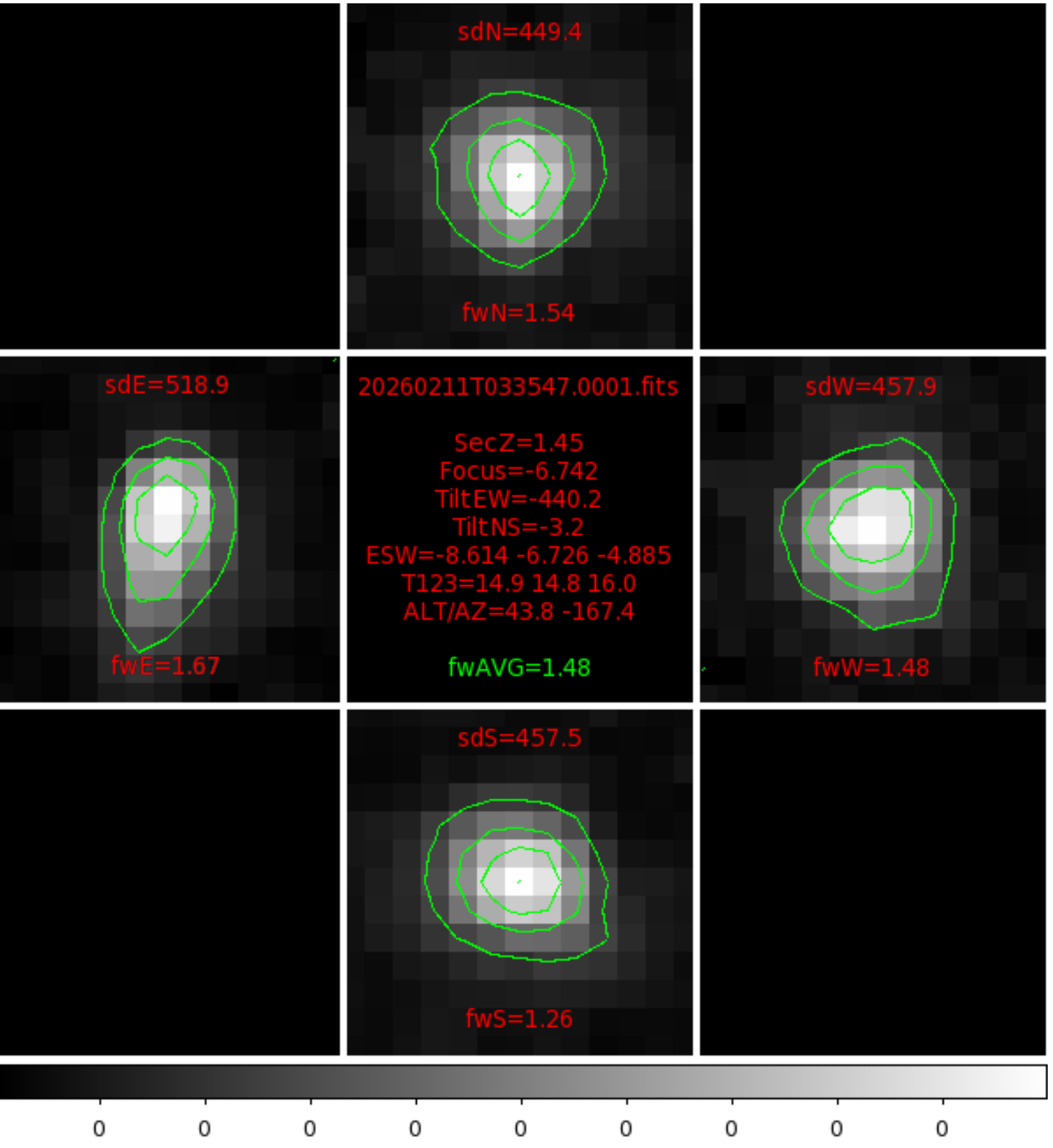
sdN=449.4
fwN=1.54
sdE=518.9
fwE=1.67
20260211T033547.0001.fits
SecZ=1.45
Focus=-6.742
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.614 -6.726 -4.885
T123=14.9 14.8 16.0
ALT/AZ=43.8 -167.4
fwAVG=1.48
sdW=457.9
fwW=1.48
sdS=457.5
fwS=1.26
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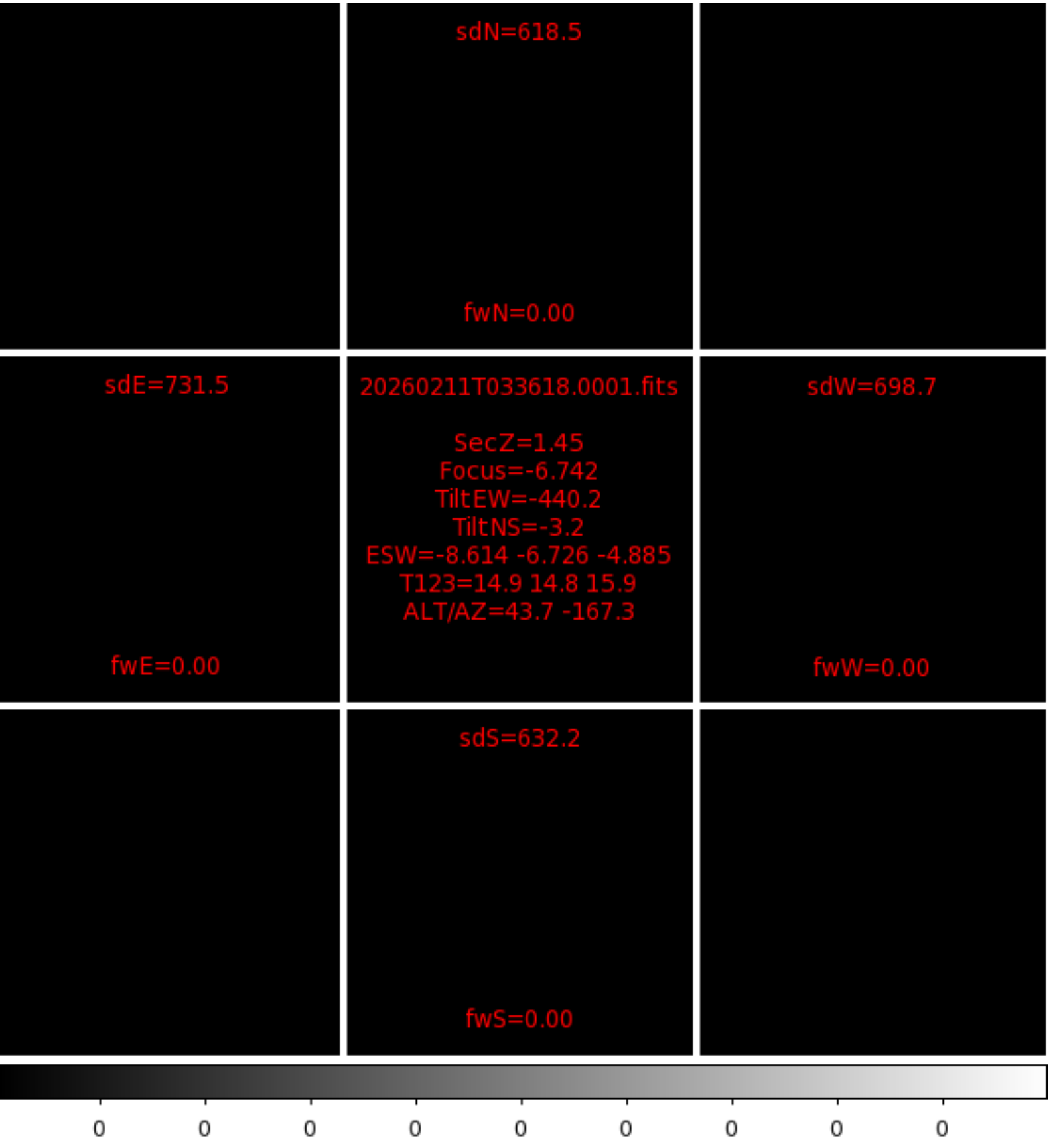
sdN=618.5
fwN=0.00
sdE=731.5
20260211T033618.0001.fits
SecZ=1.45
Focus=-6.742
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.614 -6.726 -4.885
T123=14.9 14.8 15.9
ALT/AZ=43.7 -167.3
sdW=698.7
fwE=0.00
fwW=0.00
sdS=632.2
fwS=0.00
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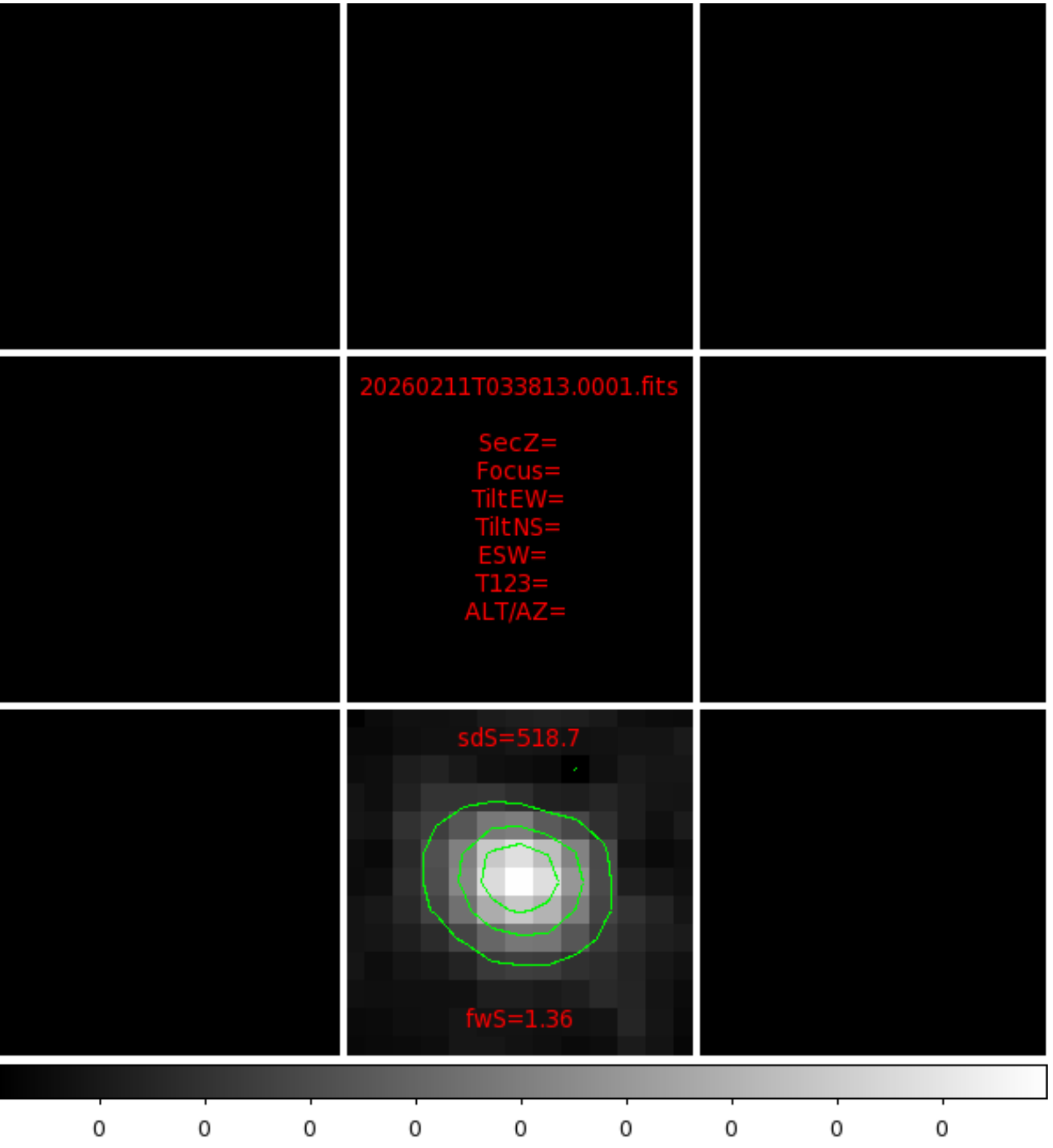
20260211T033813.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=518.7
fwS=1.36
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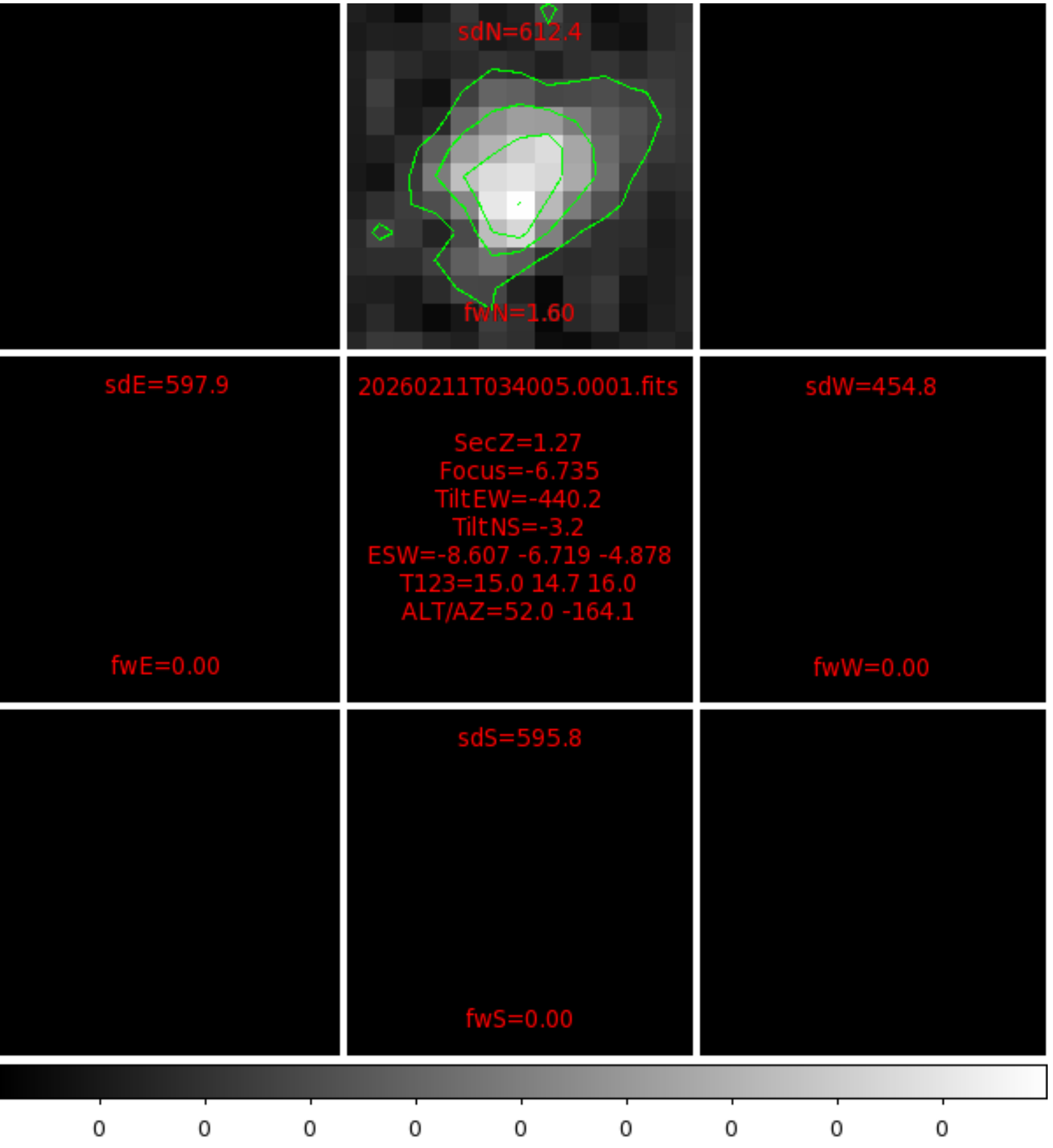
sdN=612.4
fwN=1.60
sdE=597.9
fwE=0.00
20260211T034005.0001.fits
SecZ=1.27
Focus=-6.735
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.607 -6.719 -4.878
T123=15.0 14.7 16.0
ALT/AZ=52.0 -164.1
sdW=454.8
fwW=0.00
sdS=595.8
fwS=0.00
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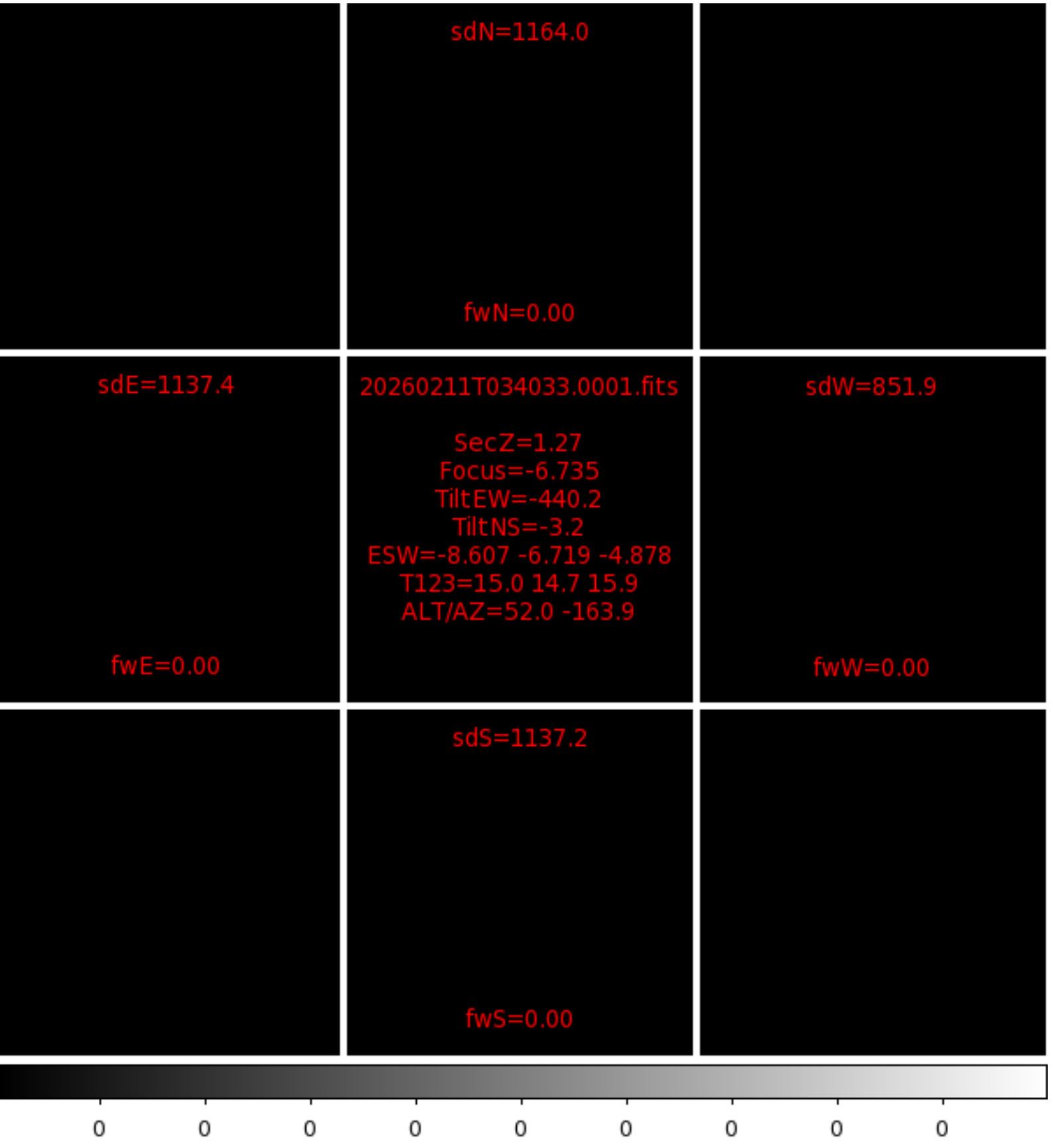
sdN=1164.0
fwN=0.00
sdE=1137.4
fwE=0.00
20260211T034033.0001.fits
SecZ=1.27
Focus=-6.735
TiltEW=-440.2
TiltNS=-3.2
ESW=-8.607 -6.719 -4.878
T123=15.0 14.7 15.9
ALT/AZ=52.0 -163.9
sdW=851.9
fwW=0.00
sdS=1137.2
fwS=0.00
0 0 0 0 0 0 0 0 0