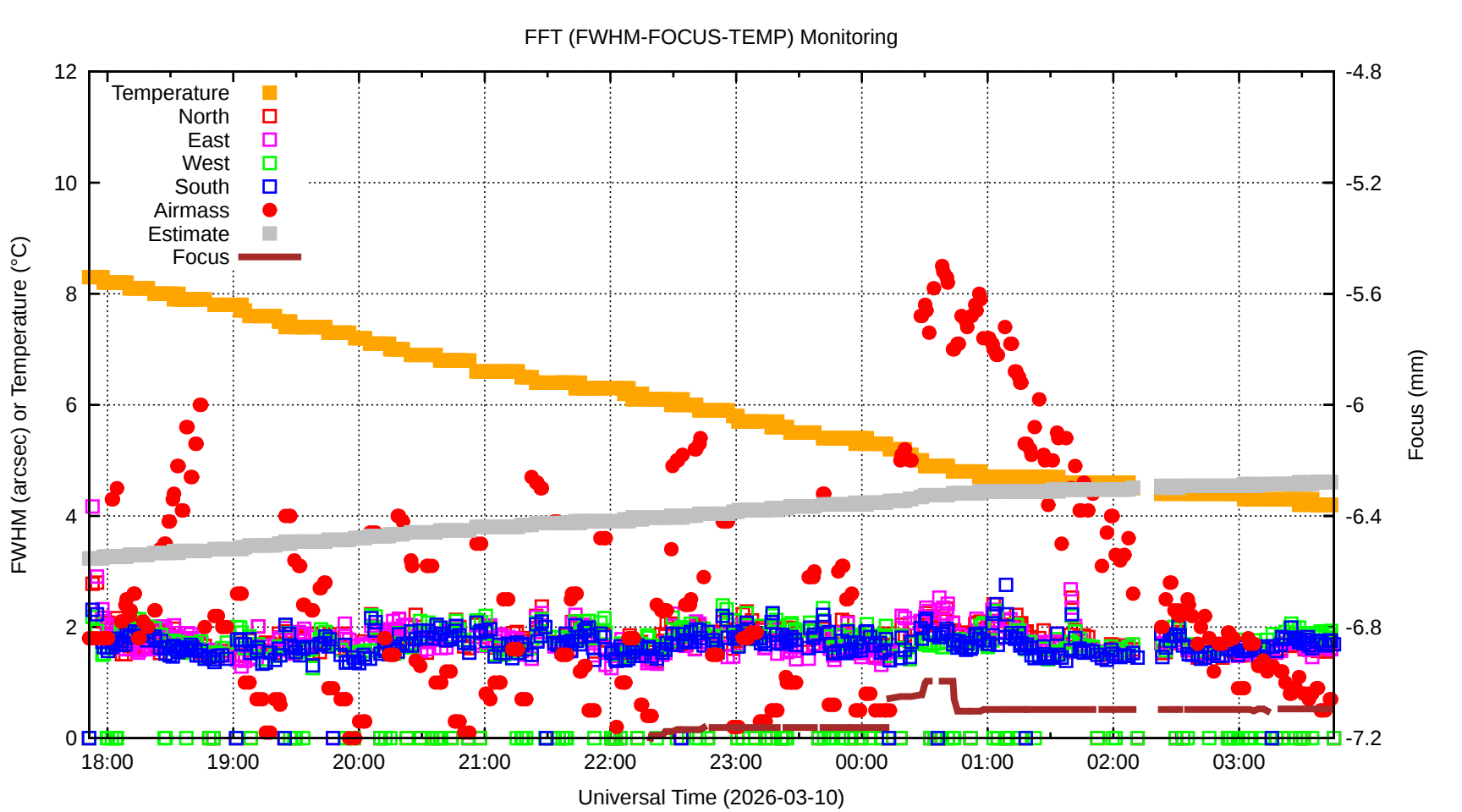
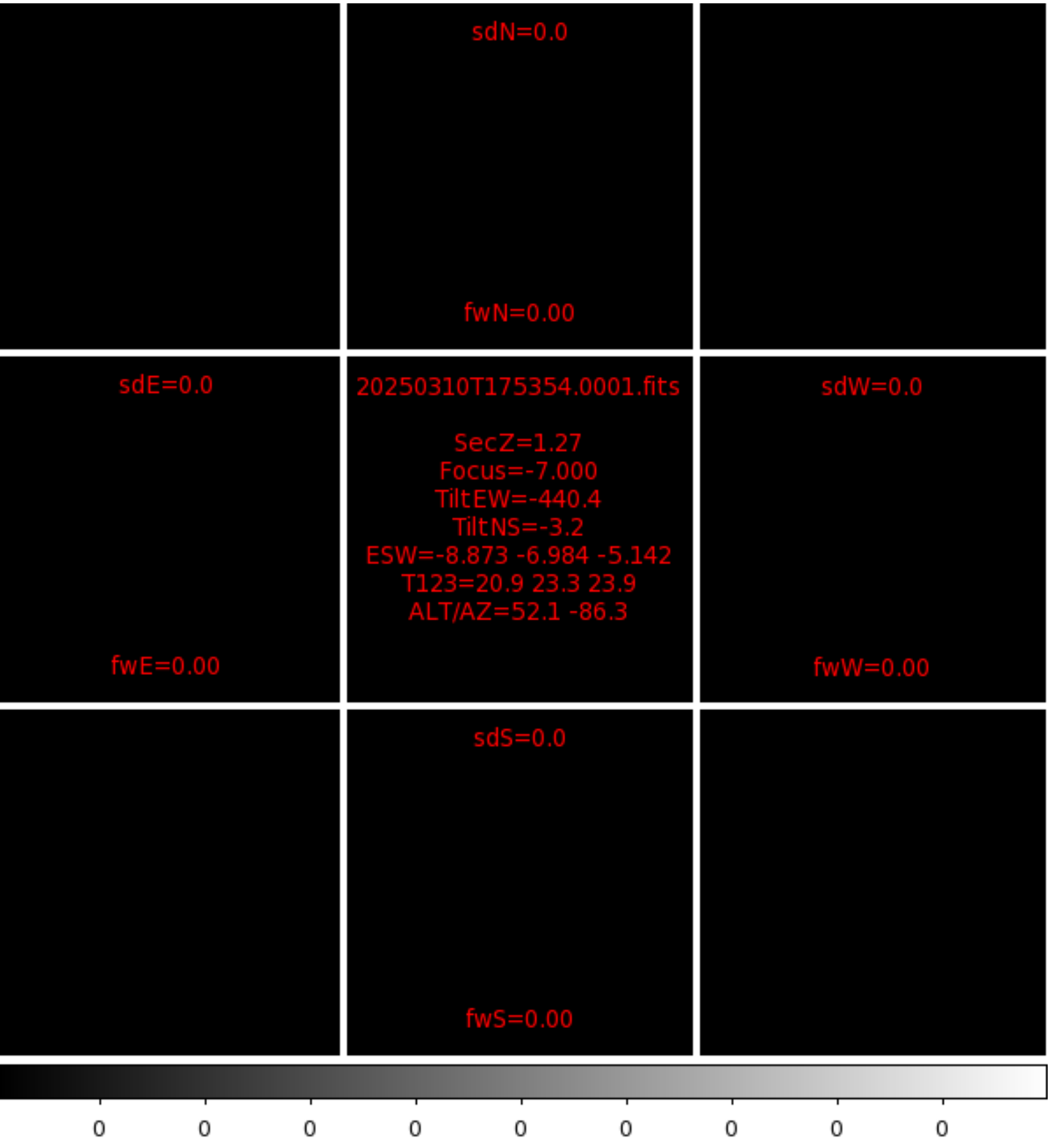
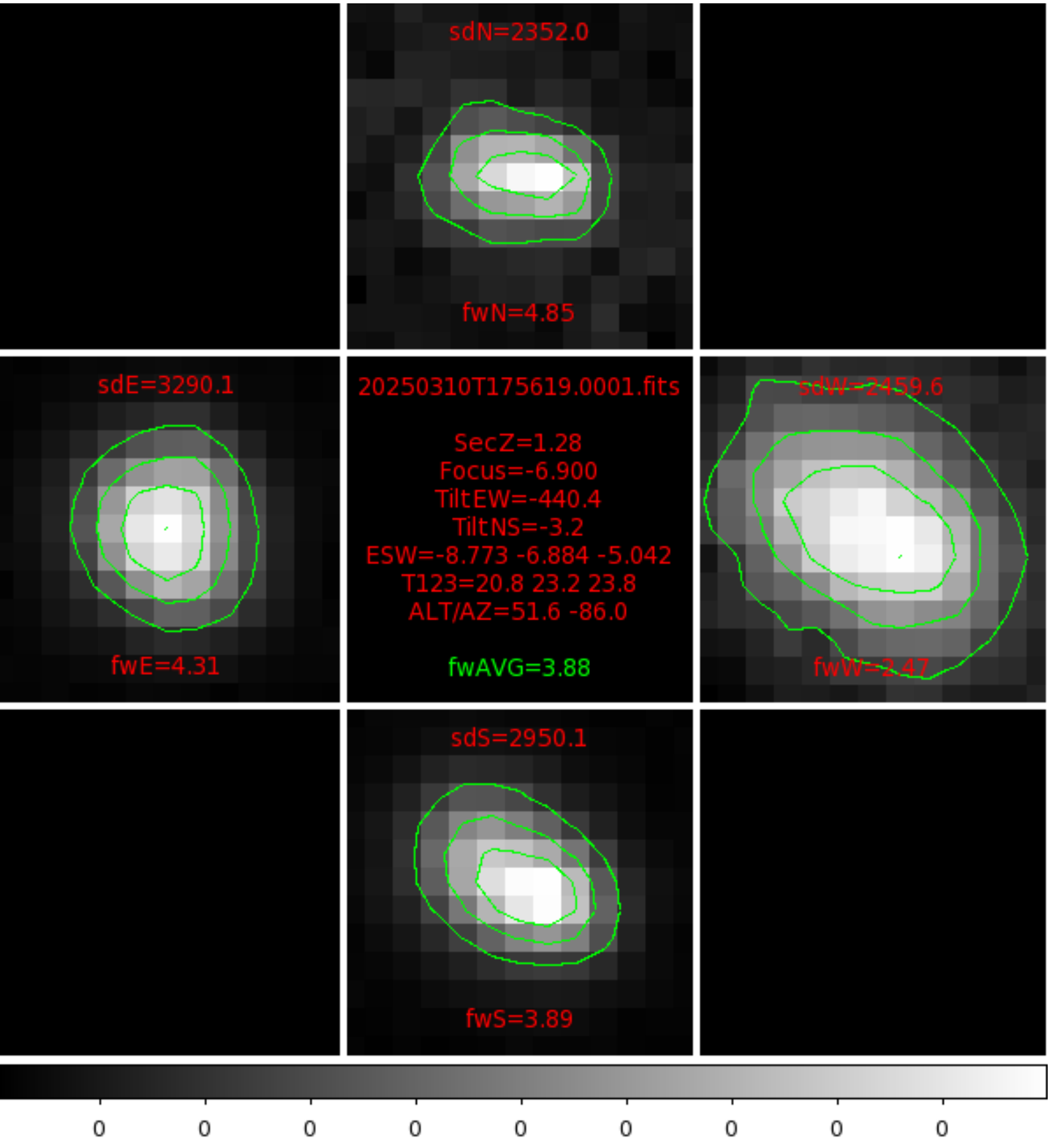

FFT (FWHM-FOCUS-TEMP) Monitoring
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-03-10)
12
10
8
6
4
2
0
-4.8
-5.2
-5.6
-6
-6.4
-6.8
-7.2
18:00
19:00
20:00
21:00
22:00
23:00
00:00
01:00
02:00
03:00


sdN=0.0
fwN=0.00
sdE=0.0
20250310T175354.0001.fits
SecZ=1.27
Focus=-7.000
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.873 -6.984 -5.142
T123=20.9 23.3 23.9
ALT/AZ=52.1 -86.3
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=2352.0
fwN=4.85
sdE=3290.1
fwE=4.31
20250310T175619.0001.fits
SecZ=1.28
Focus=-6.900
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.773 -6.884 -5.042
T123=20.8 23.2 23.8
ALT/AZ=51.6 -86.0
fwAVG=3.88
sdW=2459.6
fwW=2.47
sdS=2950.1
fwS=3.89
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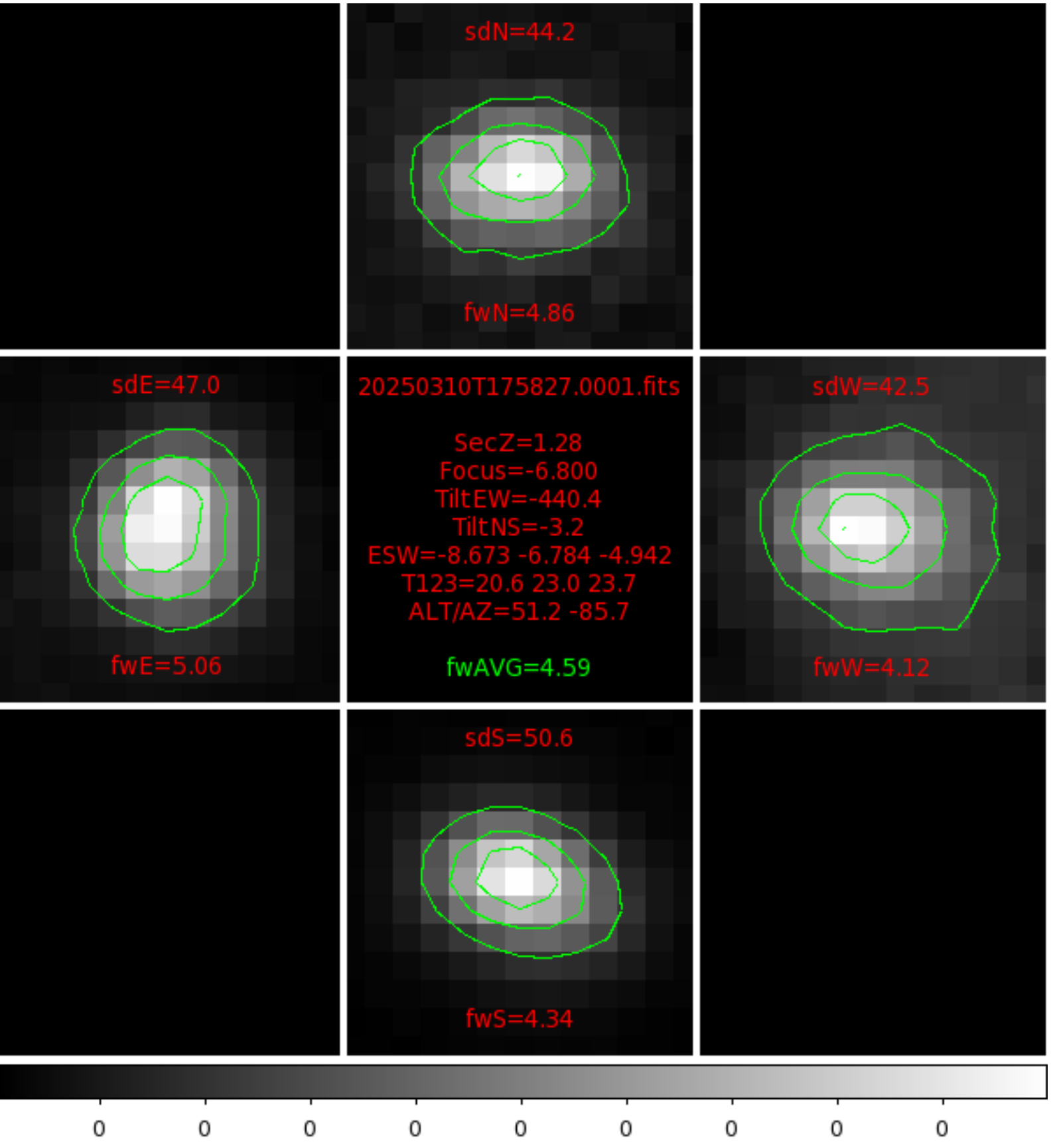
sdN=44.2
fwN=4.86
sdE=47.0
fwE=5.06
20250310T175827.0001.fits
SecZ=1.28
Focus=-6.800
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.673 -6.784 -4.942
T123=20.6 23.0 23.7
ALT/AZ=51.2 -85.7
fwAVG=4.59
sdW=42.5
fwW=4.12
sdS=50.6
fwS=4.34
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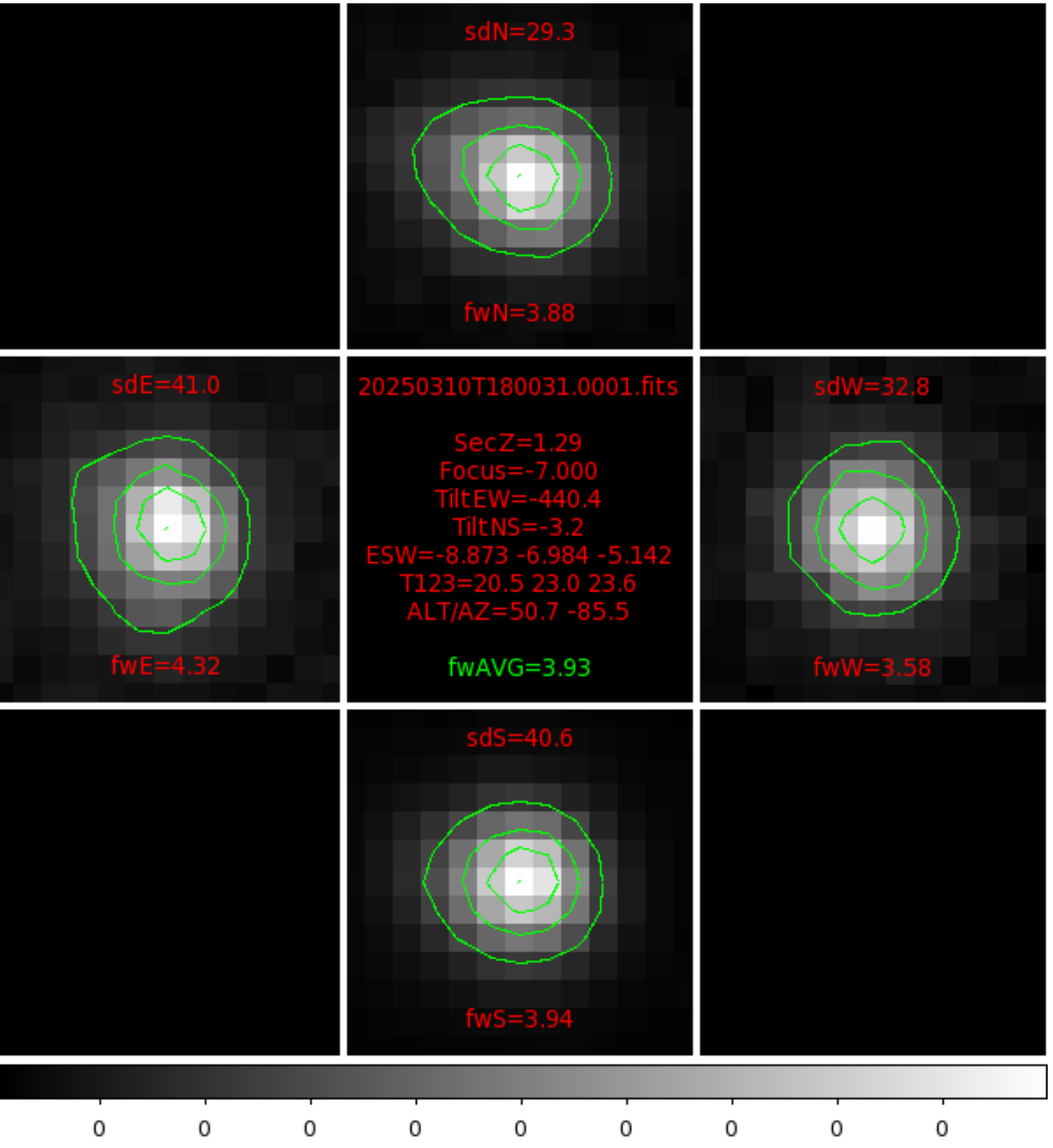
sdN=29.3
fwN=3.88
sdE=41.0
fwE=4.32
20250310T180031.0001.fits
SecZ=1.29
Focus=-7.000
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.873 -6.984 -5.142
T123=20.5 23.0 23.6
ALT/AZ=50.7 -85.5
fwAVG=3.93
sdW=32.8
fwW=3.58
sdS=40.6
fwS=3.94
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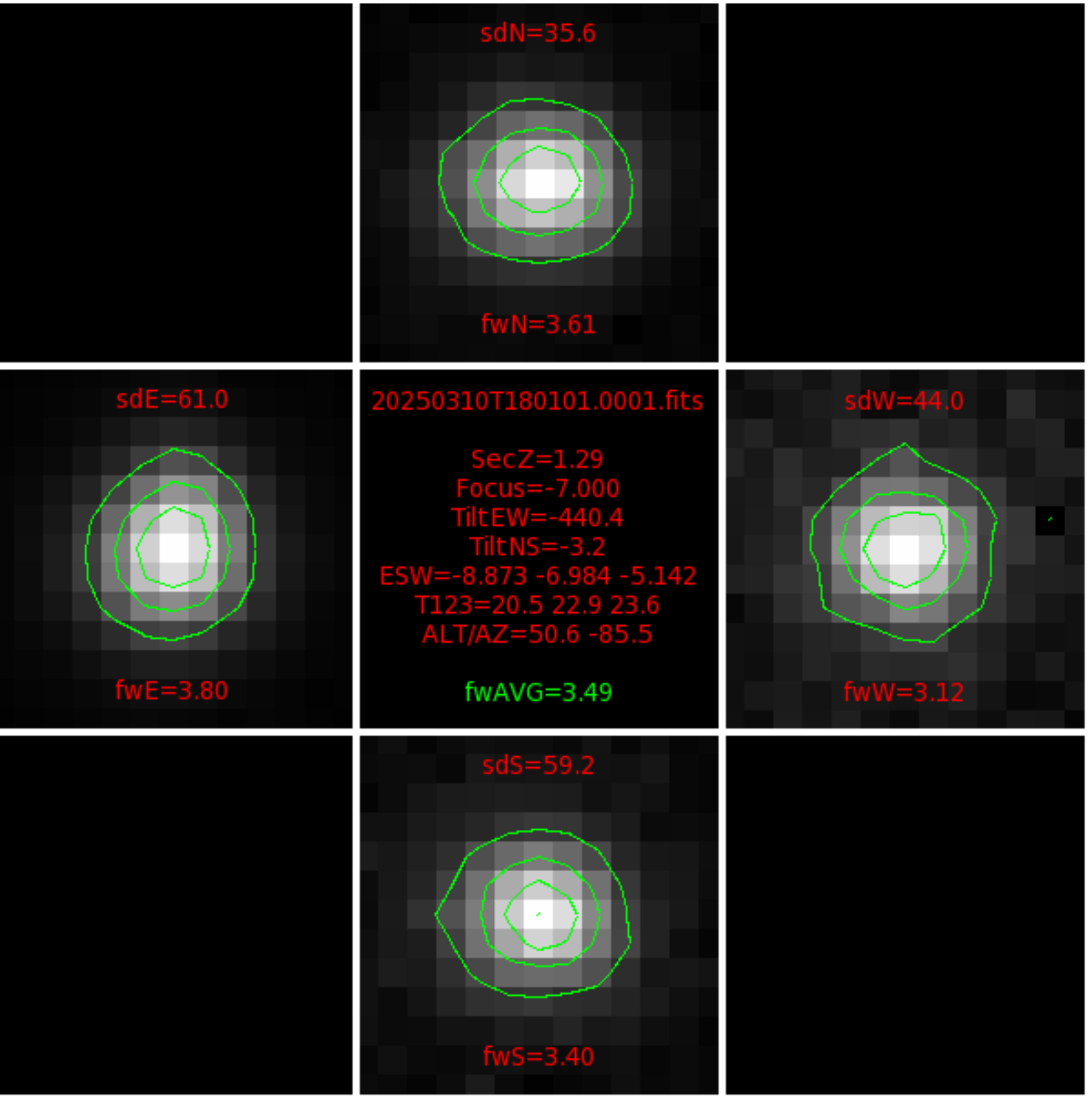
sdN=35.6
fwN=3.61
sdE=61.0
fwE=3.80
20250310T180101.0001.fits
SecZ=1.29
Focus=-7.000
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.873 -6.984 -5.142
T123=20.5 22.9 23.6
ALT/AZ=50.6 -85.5
fwAVG=3.49
sdW=44.0
fwW=3.12
sdS=59.2
fwS=3.40
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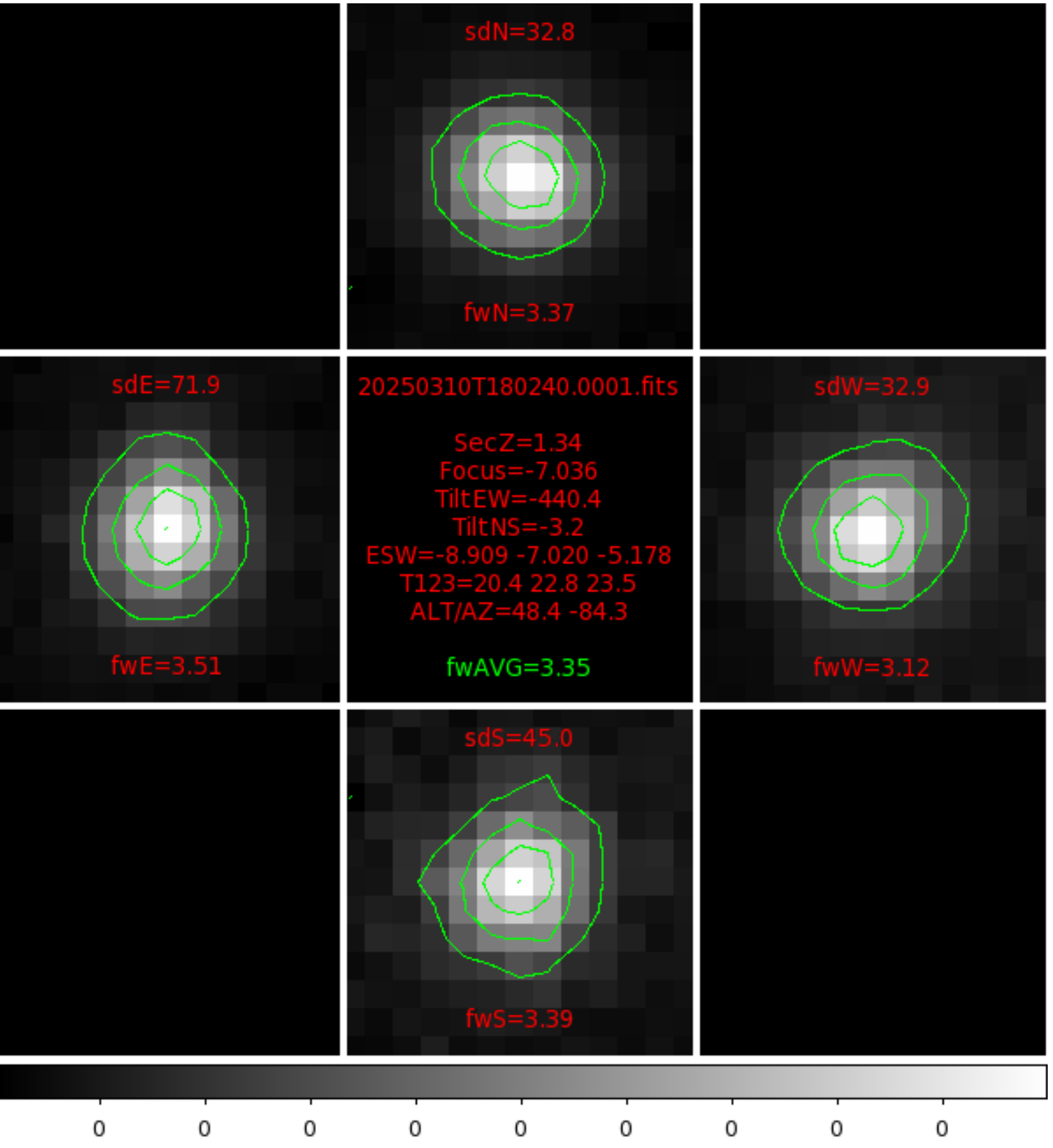
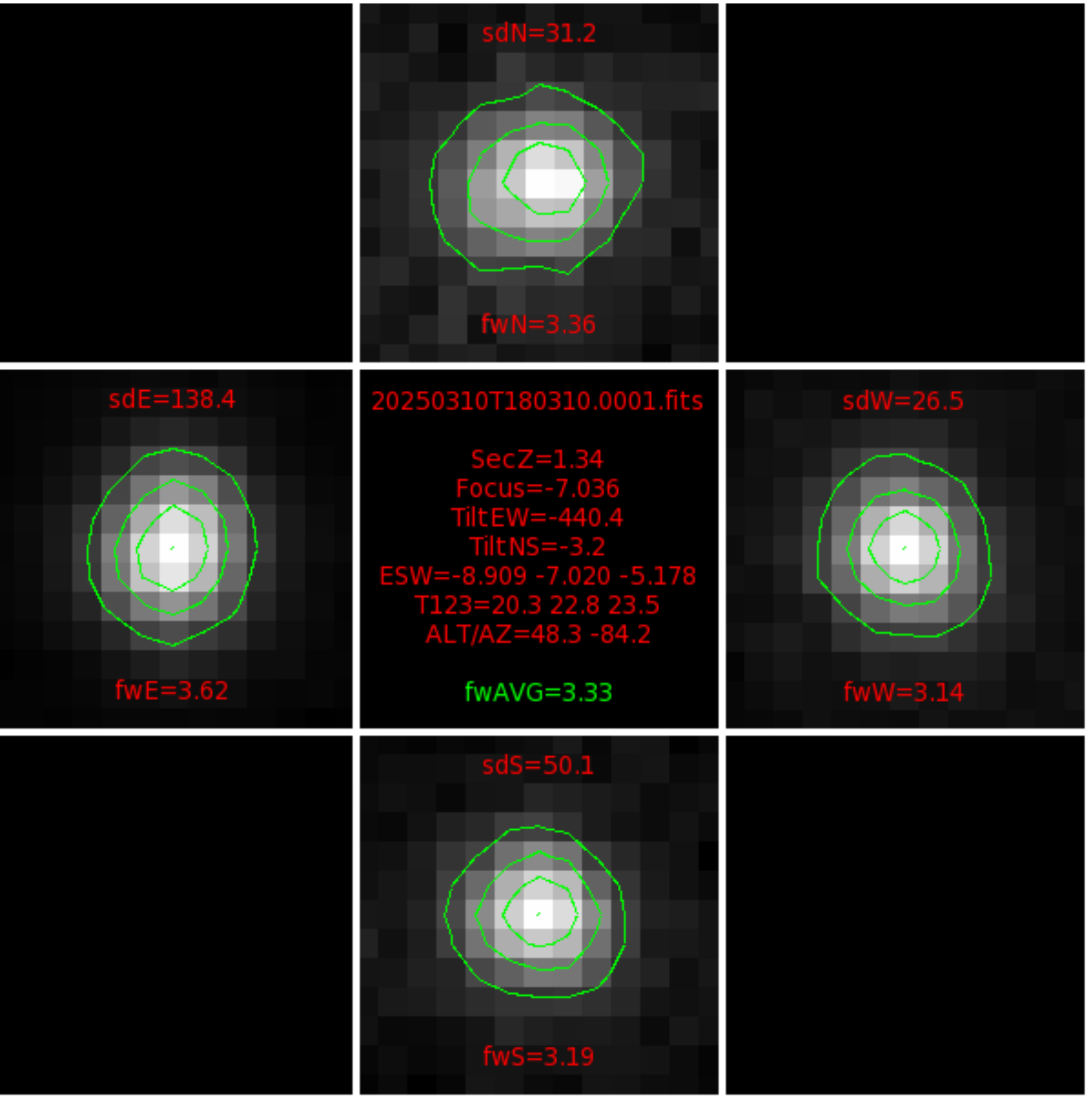

sdN=32.8
fwN=3.37
sdE=71.9
fwE=3.51
20250310T180240.0001.fits
SecZ=1.34
Focus=-7.036
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.909 -7.020 -5.178
T123=20.4 22.8 23.5
ALT/AZ=48.4 -84.3
fwAVG=3.35
sdW=32.9
fwW=3.12
sdS=45.0
fwS=3.39
0 0 0 0 0 0 0 0 0


sdN=31.2
fwN=3.36
sdE=138.4
fwE=3.62
20250310T180310.0001.fits
SecZ=1.34
Focus=-7.036
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.909 -7.020 -5.178
T123=20.3 22.8 23.5
ALT/AZ=48.3 -84.2
fwAVG=3.33
sdW=26.5
fwW=3.14
sdS=50.1
fwS=3.19
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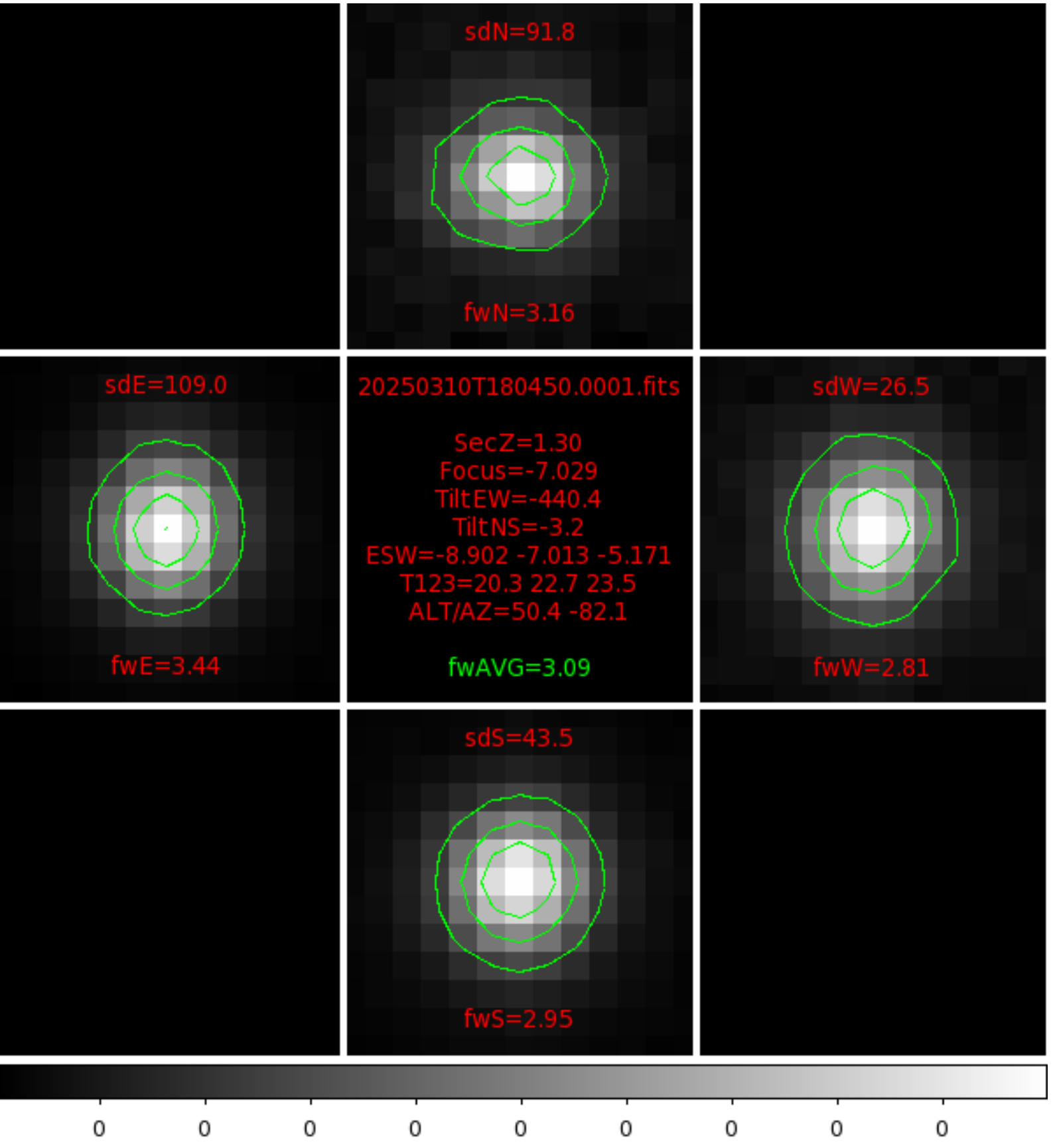
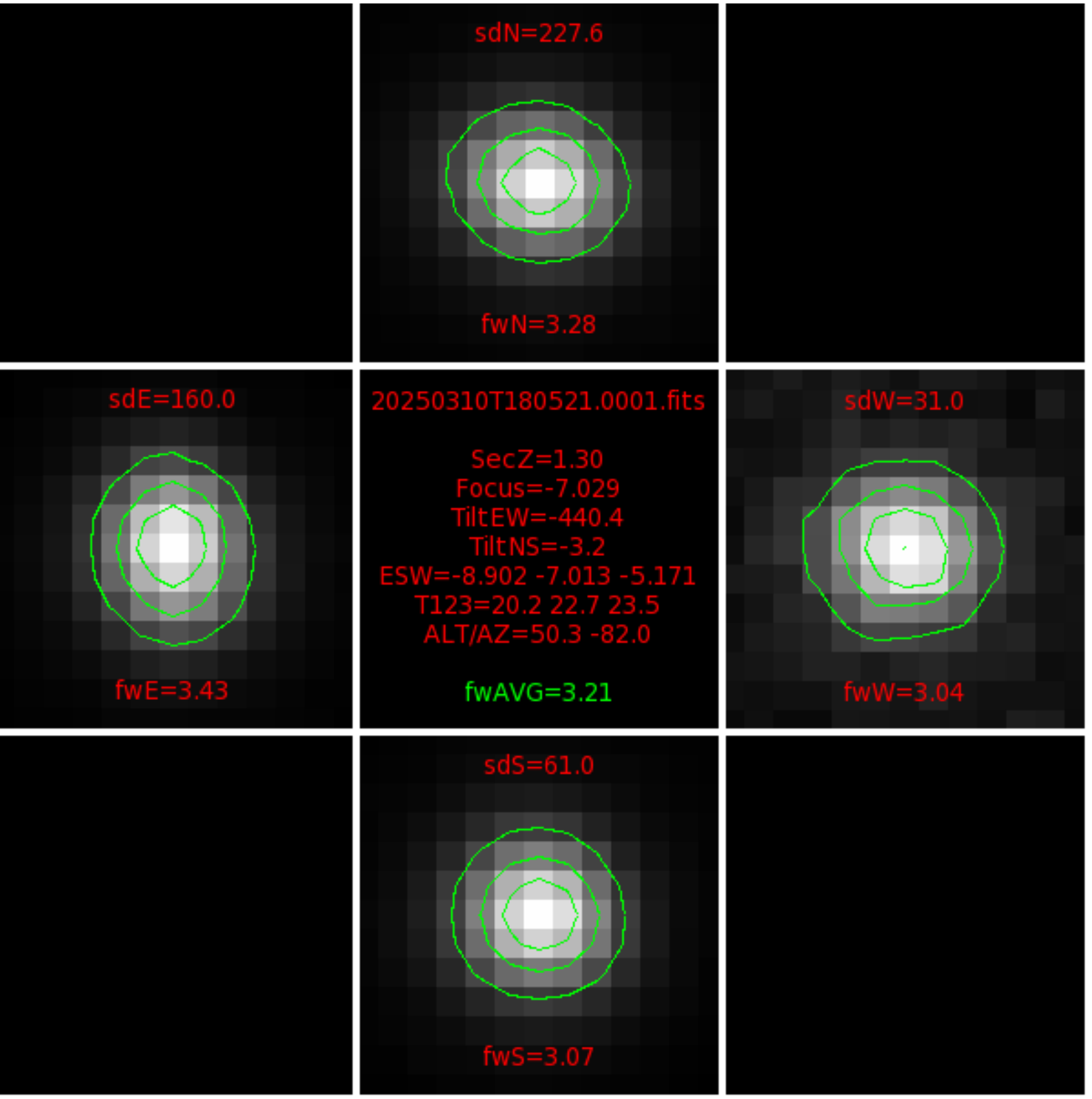
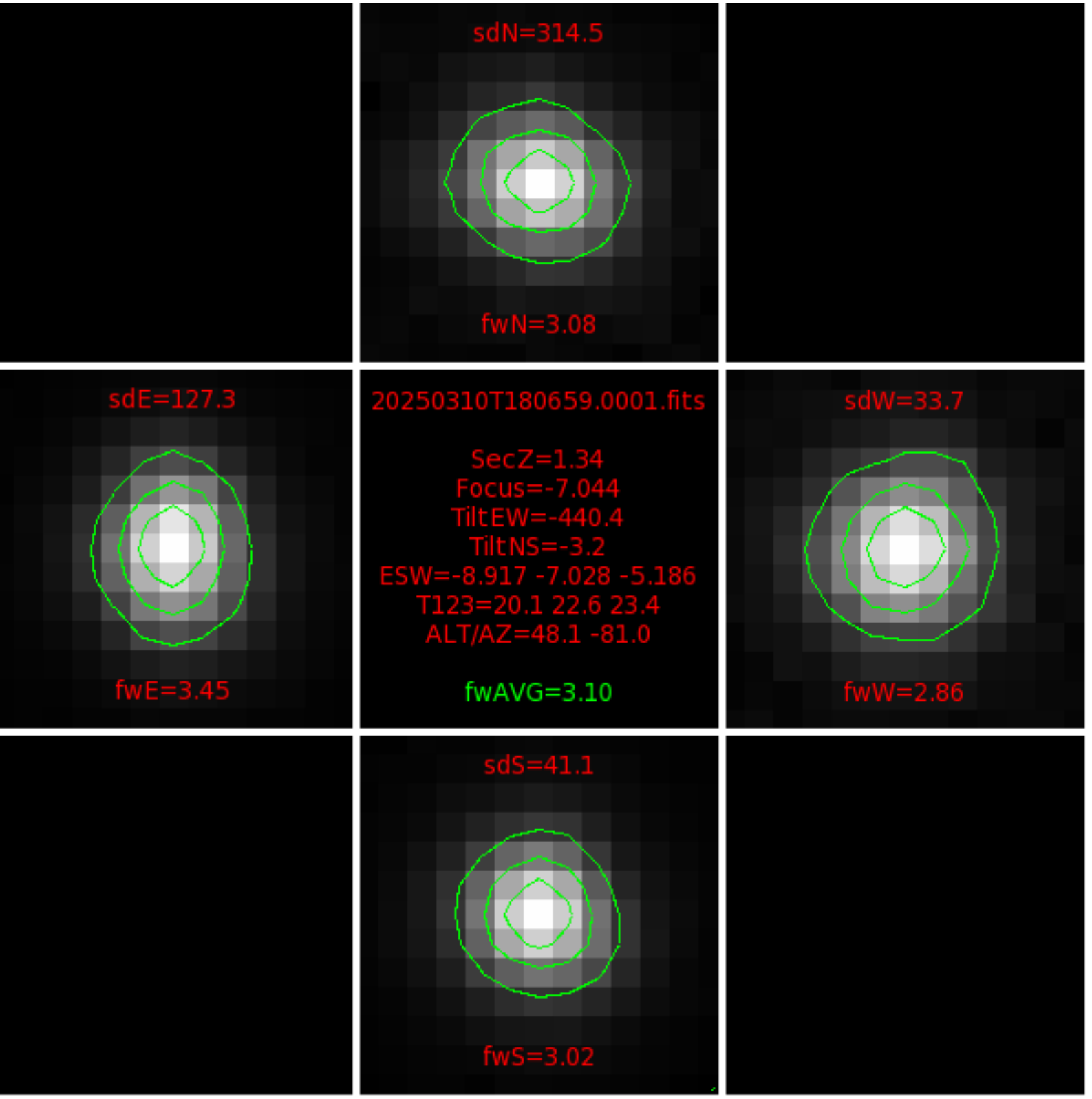

sdN=91.8
fwN=3.16
sdE=109.0
fwE=3.44
20250310T180450.0001.fits
SecZ=1.30
Focus=-7.029
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.902 -7.013 -5.171
T123=20.3 22.7 23.5
ALT/AZ=50.4 -82.1
fwAVG=3.09
sdW=26.5
fwW=2.81
sdS=43.5
fwS=2.95
0 0 0 0 0 0 0 0 0


sdN=227.6
fwN=3.28
sdE=160.0
fwE=3.43
20250310T180521.0001.fits
SecZ=1.30
Focus=-7.029
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.902 -7.013 -5.171
T123=20.2 22.7 23.5
ALT/AZ=50.3 -82.0
fwAVG=3.21
sdW=31.0
fwW=3.04
sdS=61.0
fwS=3.07
0 0 0 0 0 0 0 0 0


sdN=314.5
fwN=3.08
sdE=127.3
fwE=3.45
20250310T180659.0001.fits
SecZ=1.34
Focus=-7.044
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.917 -7.028 -5.186
T123=20.1 22.6 23.4
ALT/AZ=48.1 -81.0
fwAVG=3.10
sdW=33.7
fwW=2.86
sdS=41.1
fwS=3.02
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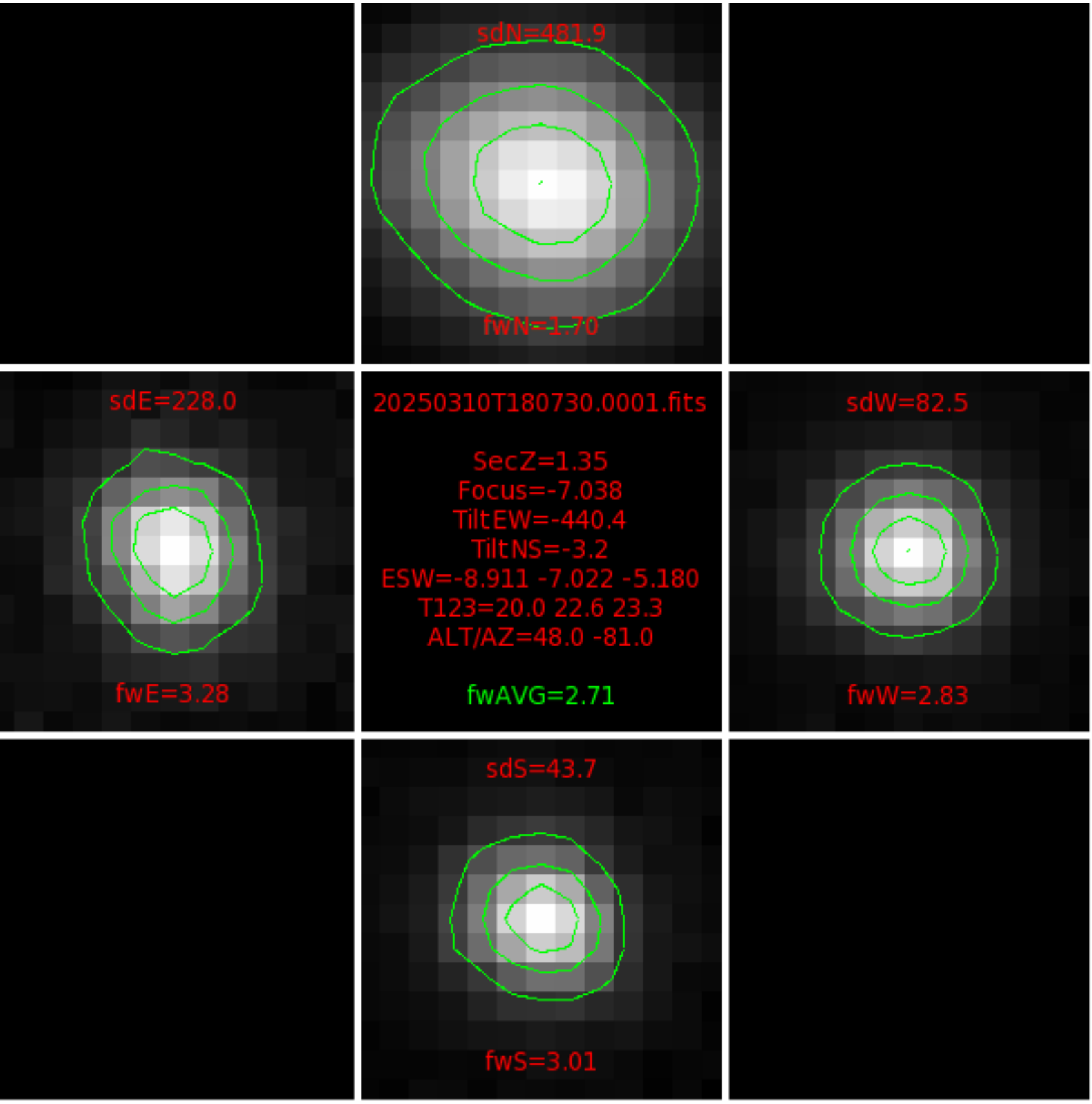
sdN=481.9
fwN=1.70
sdE=228.0
fwE=3.28
20250310T180730.0001.fits
SecZ=1.35
Focus=-7.038
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.911 -7.022 -5.180
T123=20.0 22.6 23.3
ALT/AZ=48.0 -81.0
fwAVG=2.71
sdW=82.5
fwW=2.83
sdS=43.7
fwS=3.01
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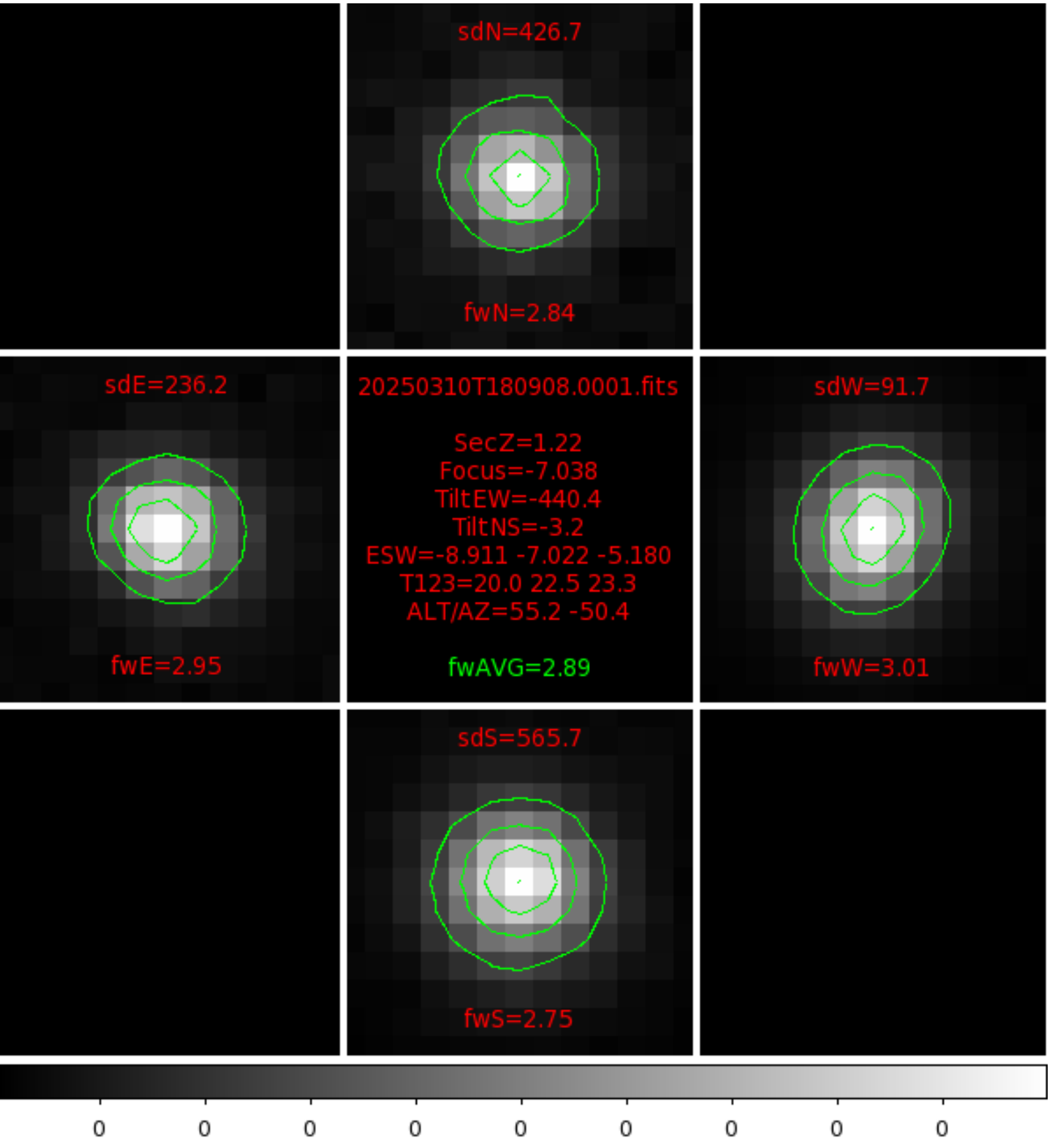
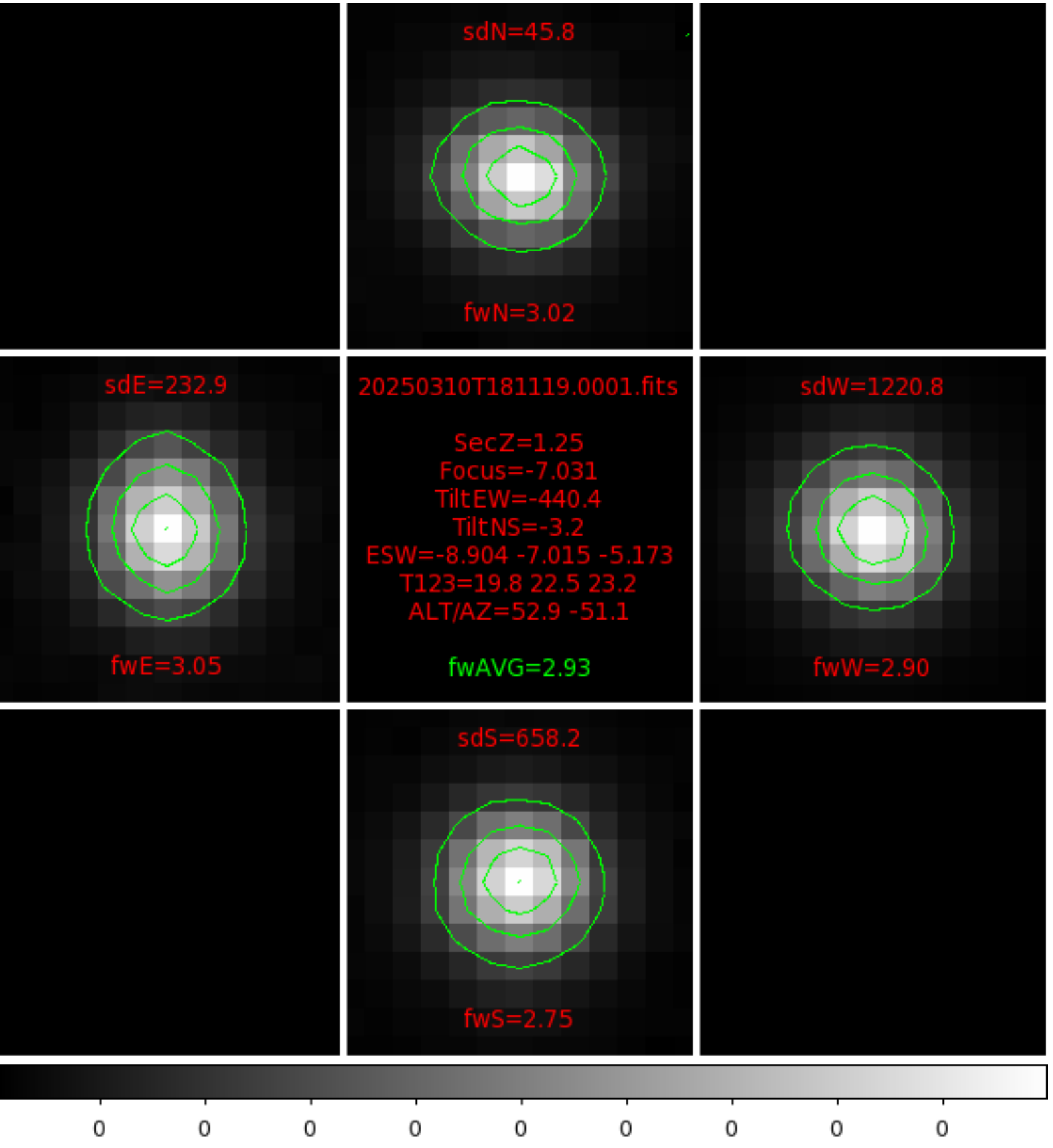
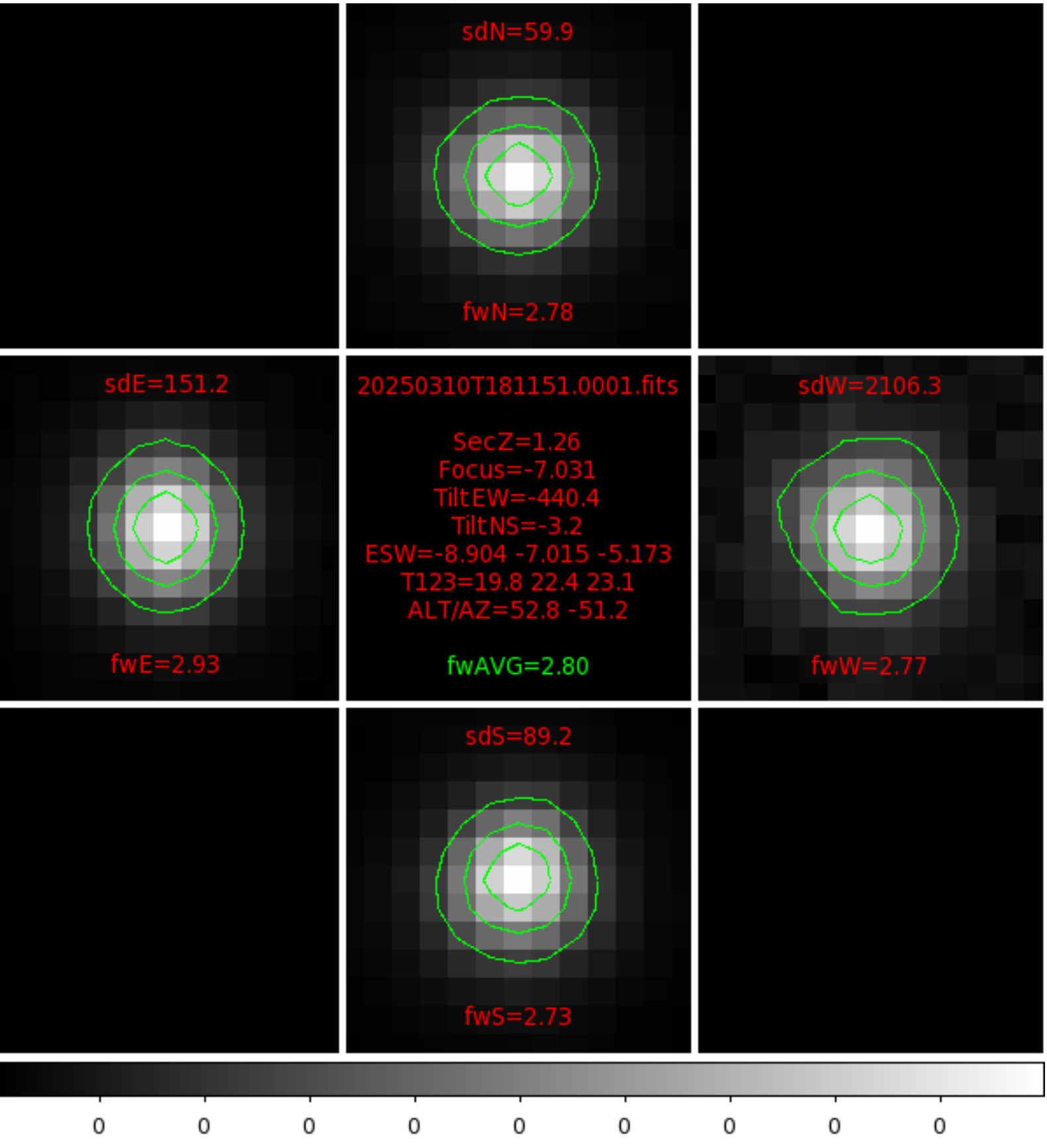
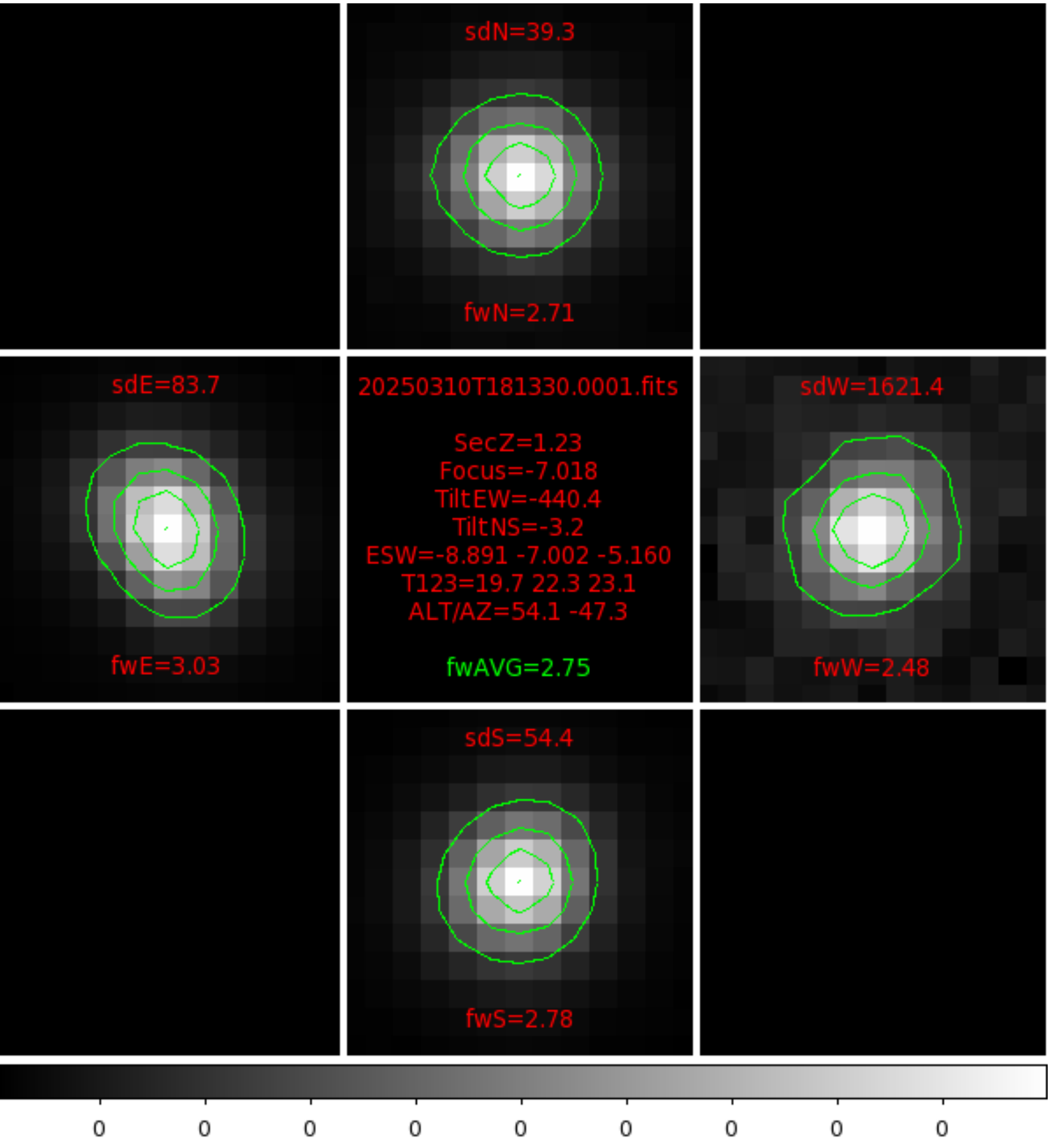

sdN=426.7
fwN=2.84
sdE=236.2
fwE=2.95
20250310T180908.0001.fits
SecZ=1.22
Focus=-7.038
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.911 -7.022 -5.180
T123=20.0 22.5 23.3
ALT/AZ=55.2 -50.4
fwAVG=2.89
sdW=91.7
fwW=3.01
sdS=565.7
fwS=2.75
0 0 0 0 0 0 0 0 0


sdN=45.8
fwN=3.02
sdE=232.9
fwE=3.05
20250310T181119.0001.fits
SecZ=1.25
Focus=-7.031
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.904 -7.015 -5.173
T123=19.8 22.5 23.2
ALT/AZ=52.9 -51.1
fwAVG=2.93
sdW=1220.8
fwW=2.90
sdS=658.2
fwS=2.75
0 0 0 0 0 0 0 0 0


sdN=59.9
fwN=2.78
sdE=151.2
fwE=2.93
20250310T181151.0001.fits
SecZ=1.26
Focus=-7.031
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.904 -7.015 -5.173
T123=19.8 22.4 23.1
ALT/AZ=52.8 -51.2
fwAVG=2.80
sdW=2106.3
fwW=2.77
sdS=89.2
fwS=2.73
0 0 0 0 0 0 0 0 0


sdN=39.3
fwN=2.71
sdE=83.7
fwE=3.03
20250310T181330.0001.fits
SecZ=1.23
Focus=-7.018
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.891 -7.002 -5.160
T123=19.7 22.3 23.1
ALT/AZ=54.1 -47.3
fwAVG=2.75
sdW=1621.4
fwW=2.48
sdS=54.4
fwS=2.78
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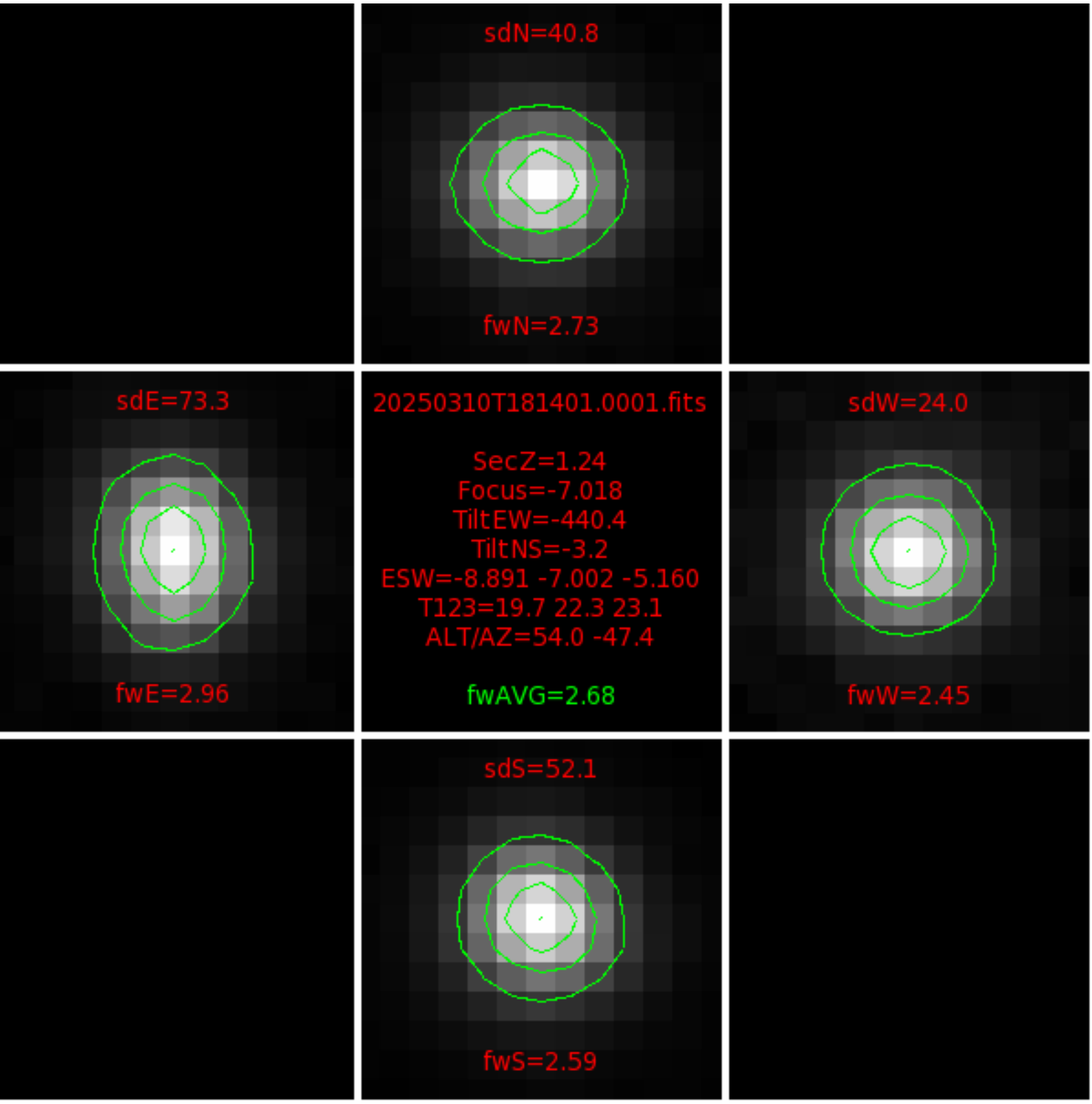
sdN=40.8
fwN=2.73
sdE=73.3
fwE=2.96
20250310T181401.0001.fits
SecZ=1.24
Focus=-7.018
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.891 -7.002 -5.160
T123=19.7 22.3 23.1
ALT/AZ=54.0 -47.4
fwAVG=2.68
sdW=24.0
fwW=2.45
sdS=52.1
fwS=2.59
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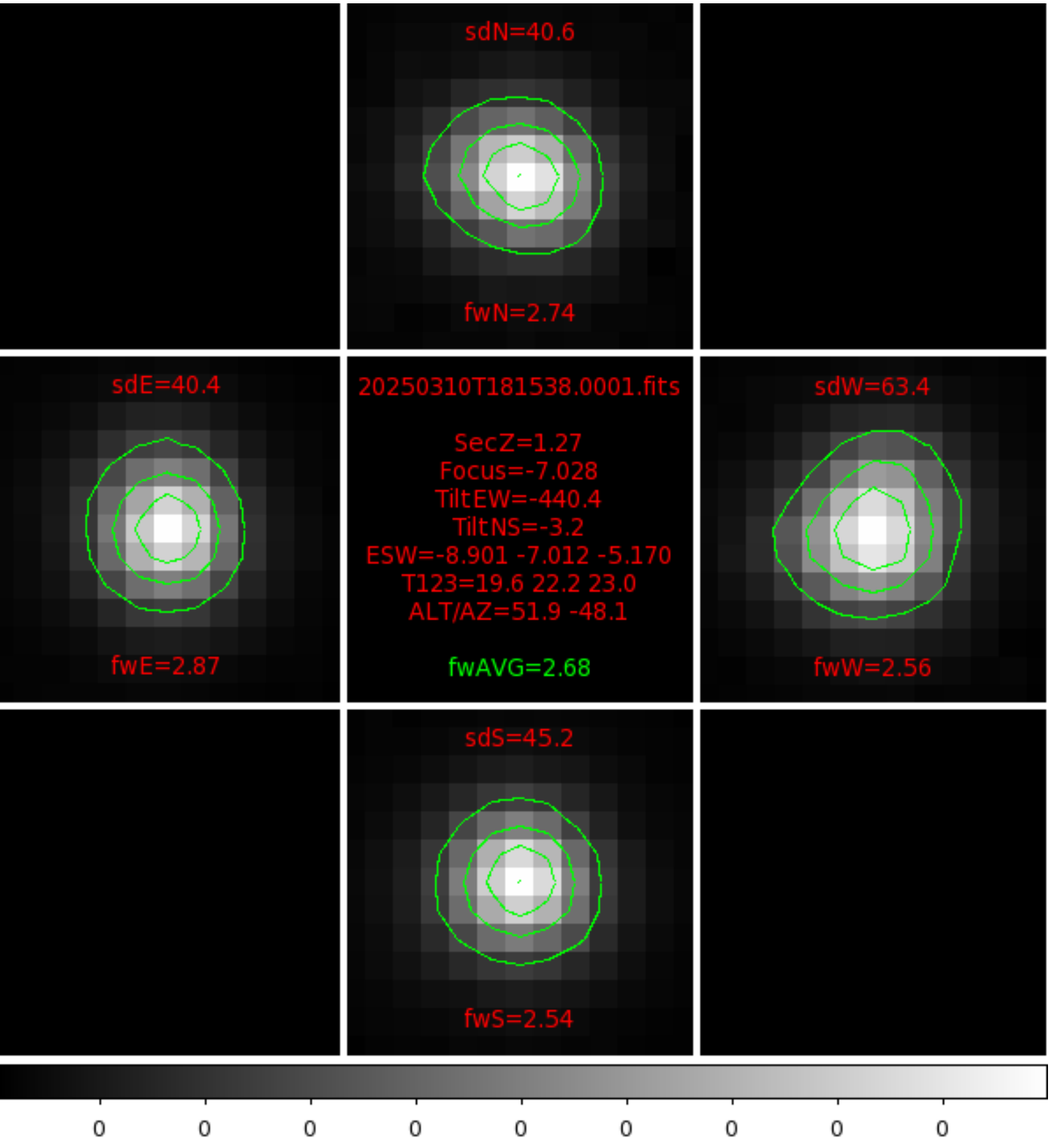
sdN=40.6
fwN=2.74
sdE=40.4
fwE=2.87
20250310T181538.0001.fits
SecZ=1.27
Focus=-7.028
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.901 -7.012 -5.170
T123=19.6 22.2 23.0
ALT/AZ=51.9 -48.1
fwAVG=2.68
sdW=63.4
fwW=2.56
sdS=45.2
fwS=2.54
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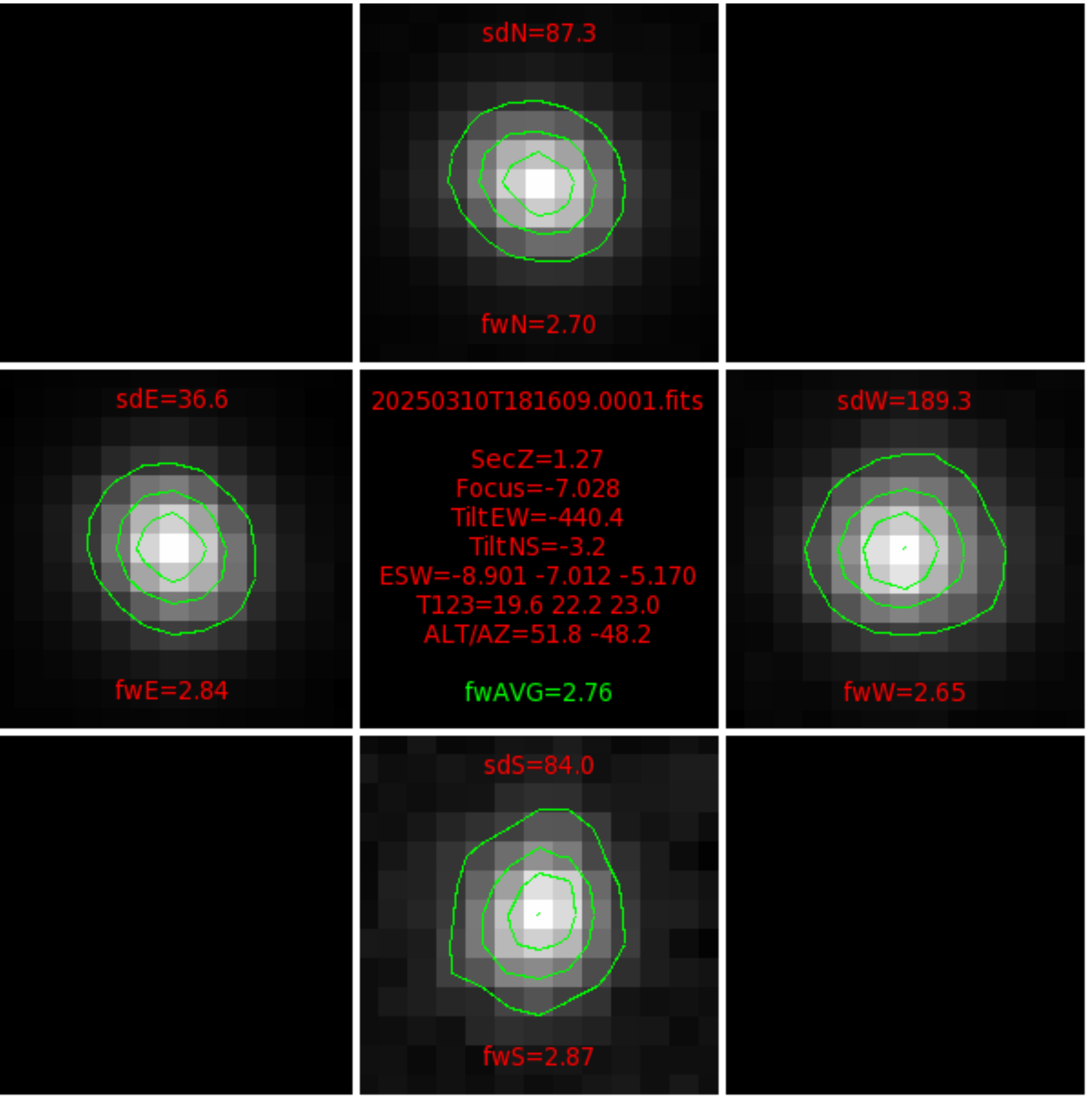
sdN=87.3
fwN=2.70
sdE=36.6
fwE=2.84
20250310T181609.0001.fits
SecZ=1.27
Focus=-7.028
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.901 -7.012 -5.170
T123=19.6 22.2 23.0
ALT/AZ=51.8 -48.2
fwAVG=2.76
sdW=189.3
fwW=2.65
sdS=84.0
fwS=2.87
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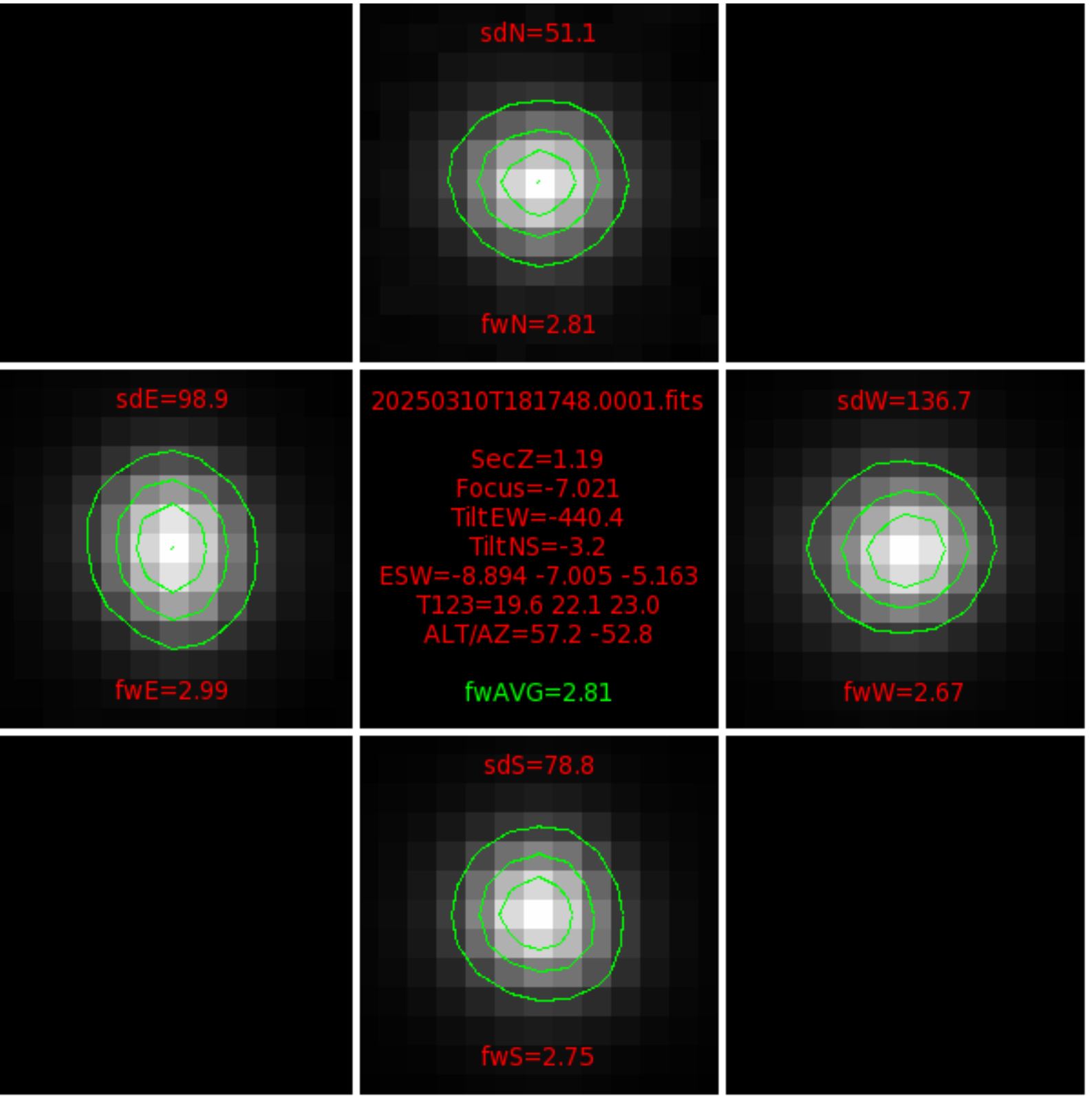
sdN=51.1
fwN=2.81
sdE=98.9
fwE=2.99
20250310T181748.0001.fits
SecZ=1.19
Focus=-7.021
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.894 -7.005 -5.163
T123=19.6 22.1 23.0
ALT/AZ=57.2 -52.8
fwAVG=2.81
sdW=136.7
fwW=2.67
sdS=78.8
fwS=2.75
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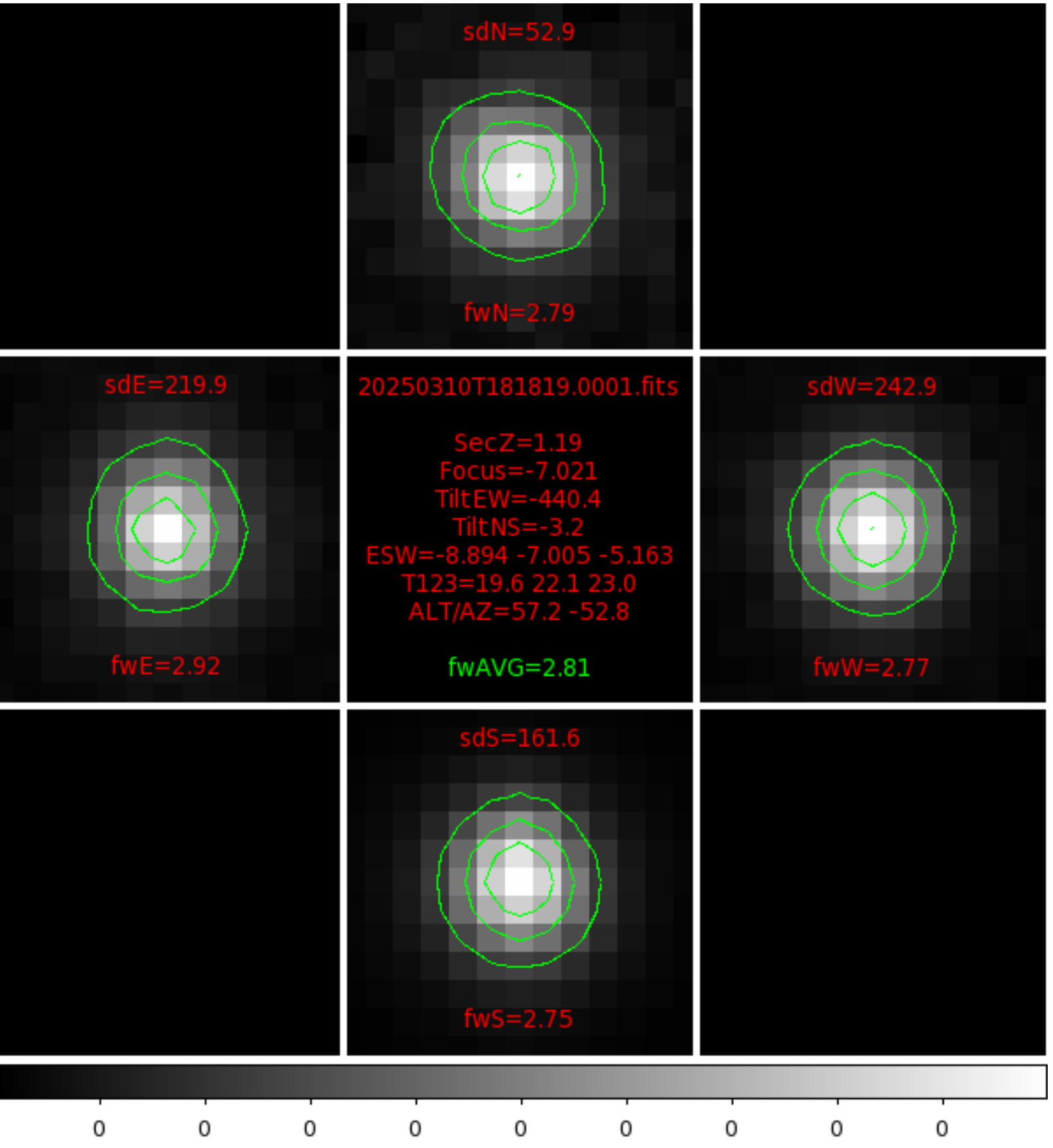
sdN=52.9
fwN=2.79
sdE=219.9
fwE=2.92
20250310T181819.0001.fits
SecZ=1.19
Focus=-7.021
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.894 -7.005 -5.163
T123=19.6 22.1 23.0
ALT/AZ=57.2 -52.8
fwAVG=2.81
sdW=242.9
fwW=2.77
sdS=161.6
fwS=2.75
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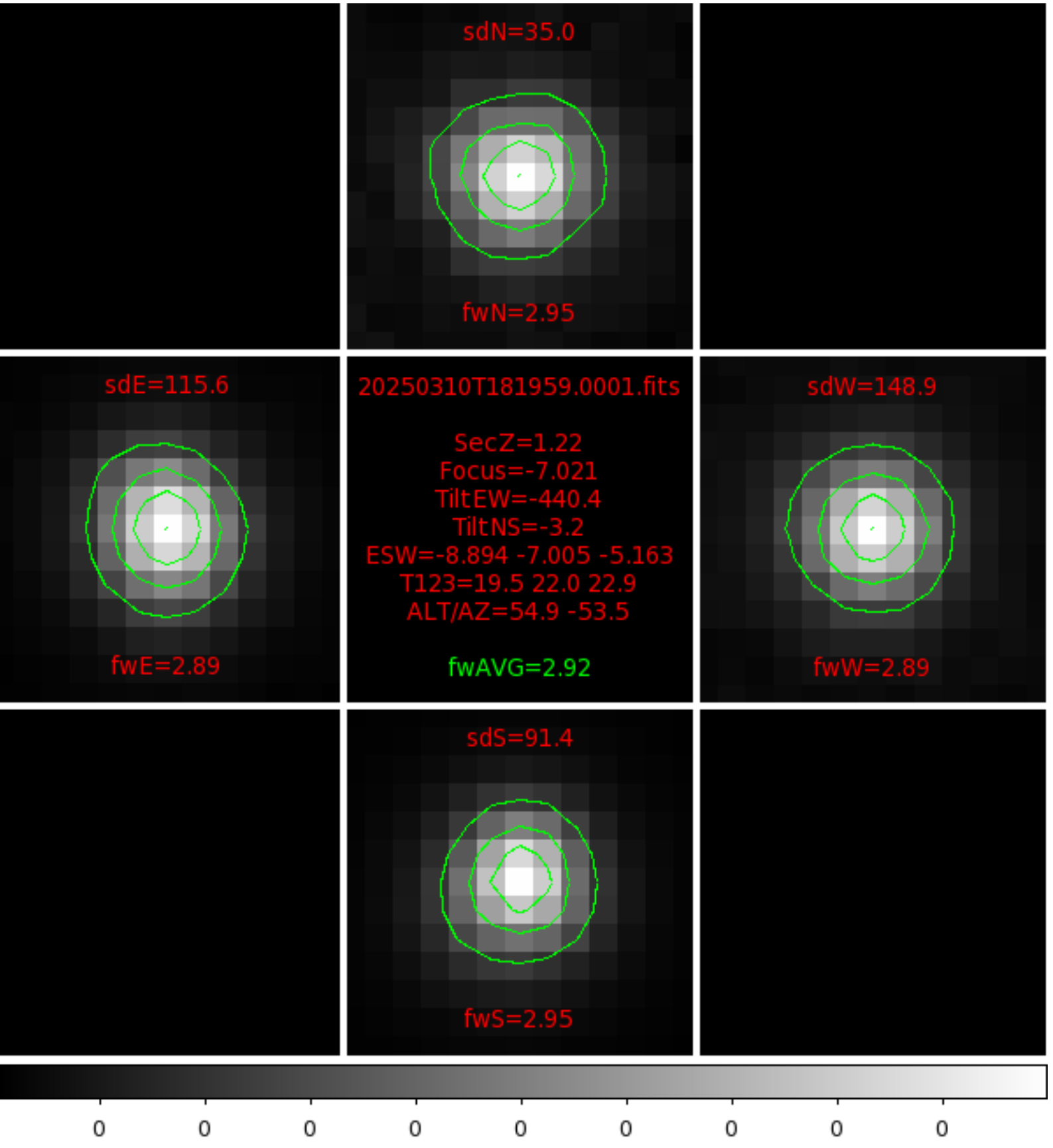
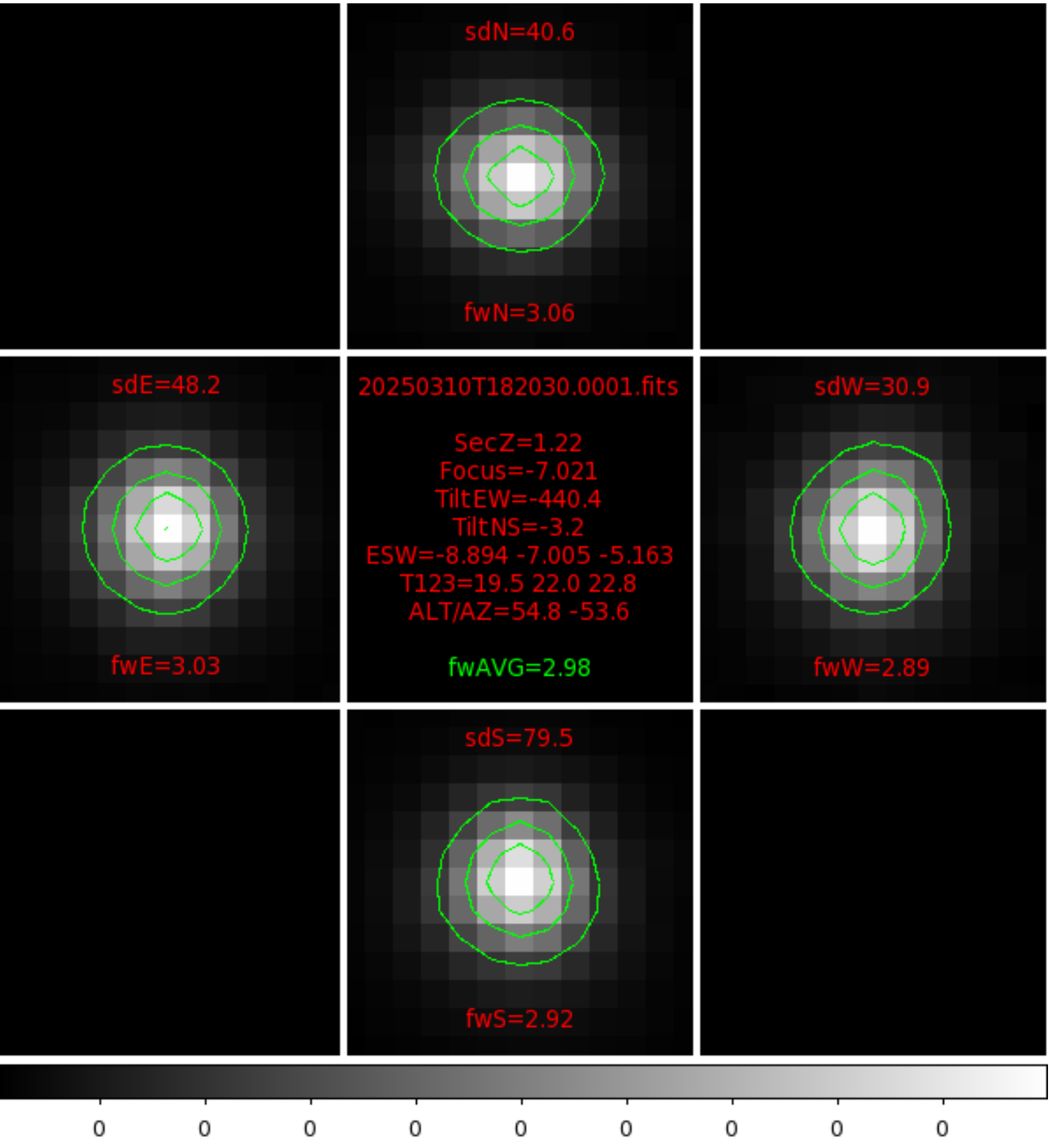

sdN=35.0
fwN=2.95
sdE=115.6
fwE=2.89
20250310T181959.0001.fits
SecZ=1.22
Focus=-7.021
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.894 -7.005 -5.163
T123=19.5 22.0 22.9
ALT/AZ=54.9 -53.5
fwAVG=2.92
sdW=148.9
fwW=2.89
sdS=91.4
fwS=2.95
0 0 0 0 0 0 0 0 0


sdN=40.6
fwN=3.06
sdE=48.2
fwE=3.03
20250310T182030.0001.fits
SecZ=1.22
Focus=-7.021
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.894 -7.005 -5.163
T123=19.5 22.0 22.8
ALT/AZ=54.8 -53.6
fwAVG=2.98
sdW=30.9
fwW=2.89
sdS=79.5
fwS=2.92
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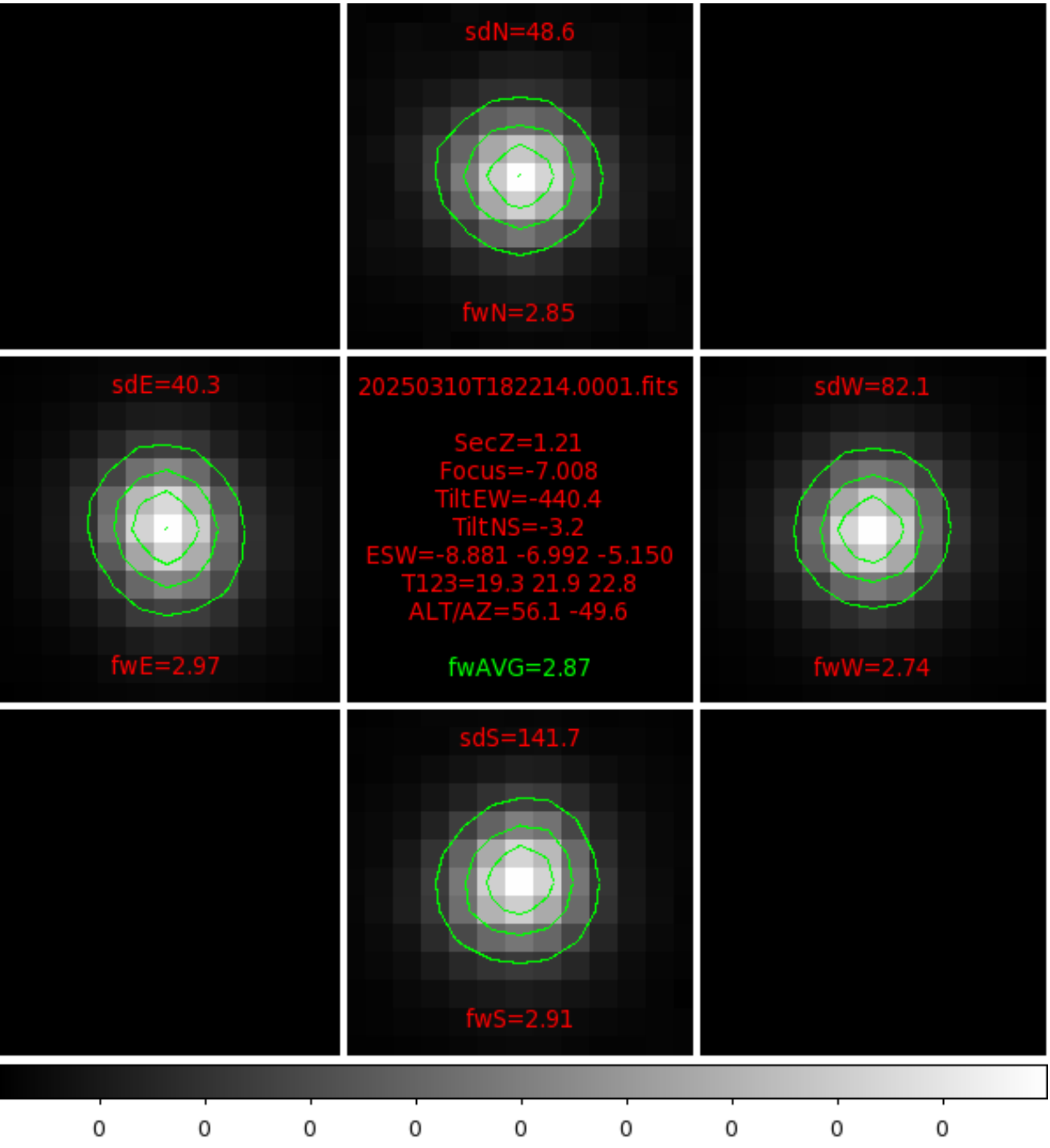
sdN=48.6
fwN=2.85
sdE=40.3
fwE=2.97
20250310T182214.0001.fits
SecZ=1.21
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=19.3 21.9 22.8
ALT/AZ=56.1 -49.6
fwAVG=2.87
sdW=82.1
fwW=2.74
sdS=141.7
fwS=2.91
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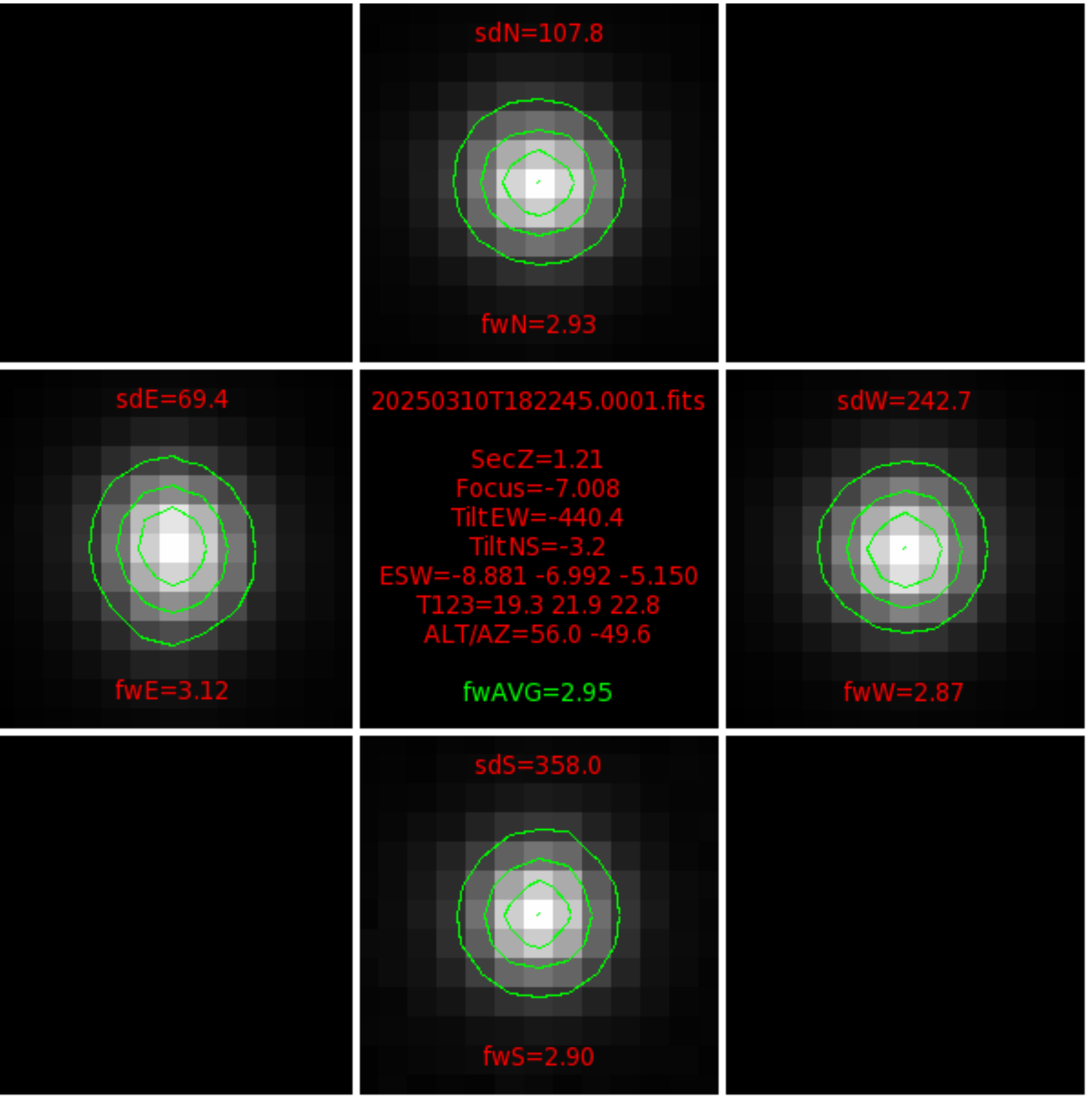
sdN=107.8
fwN=2.93
sdE=69.4
fwE=3.12
20250310T182245.0001.fits
SecZ=1.21
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=19.3 21.9 22.8
ALT/AZ=56.0 -49.6
fwAVG=2.95
sdW=242.7
fwW=2.87
sdS=358.0
fwS=2.90
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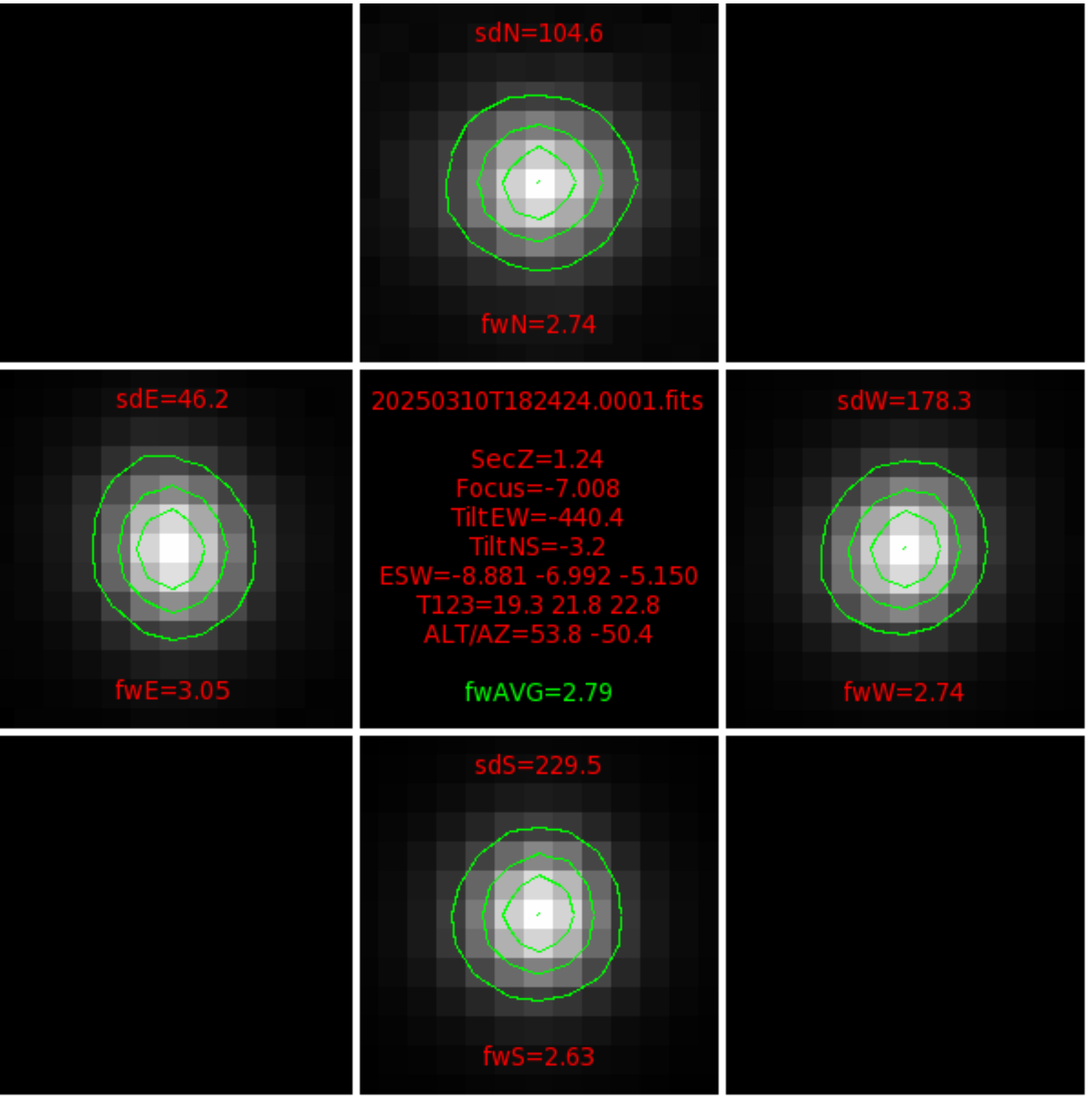
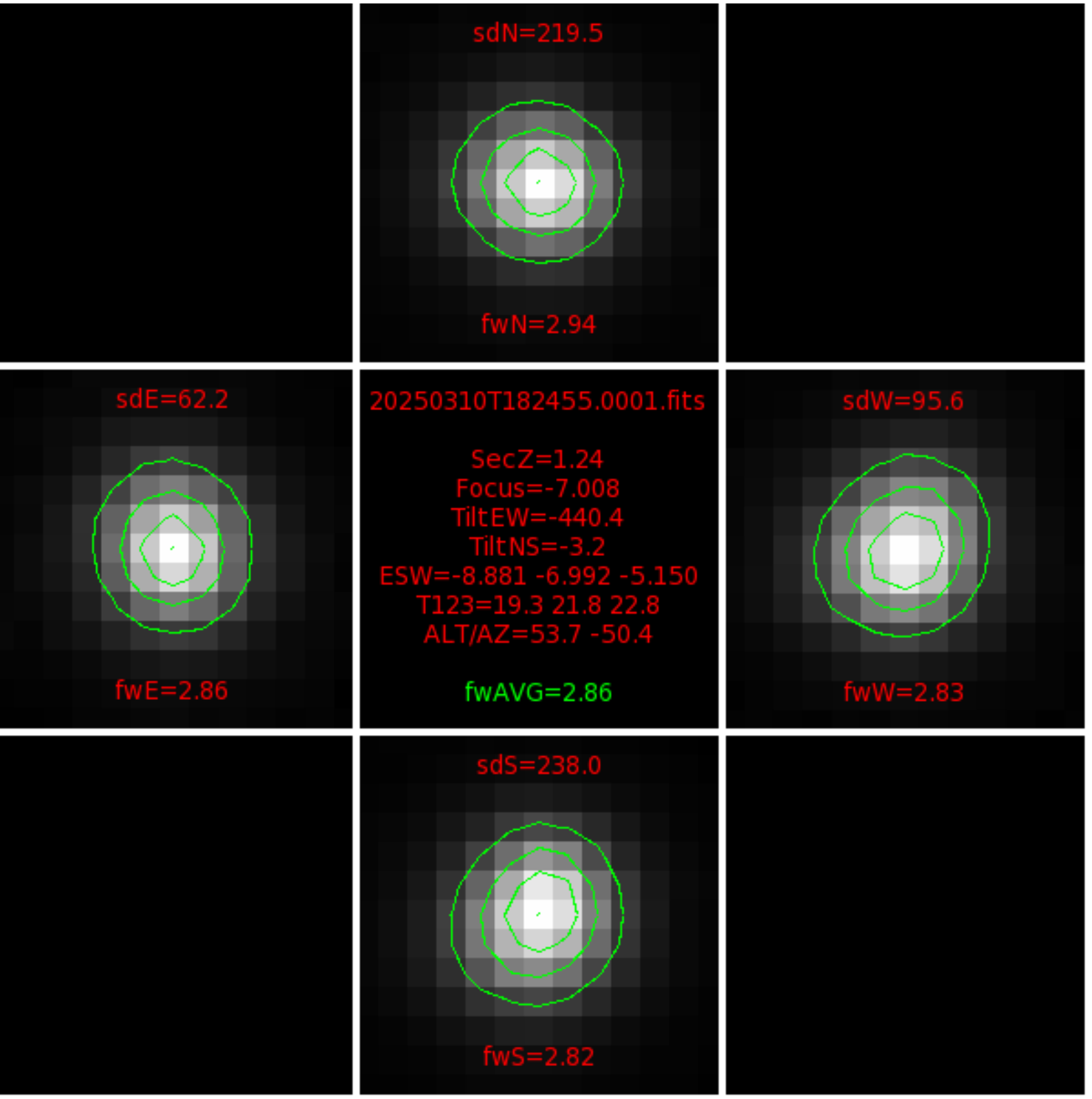

sdN=104.6
fwN=2.74
sdE=46.2
fwE=3.05
20250310T182424.0001.fits
SecZ=1.24
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=19.3 21.8 22.8
ALT/AZ=53.8 -50.4
fwAVG=2.79
sdW=178.3
fwW=2.74
sdS=229.5
fwS=2.63
0 0 0 0 0 0 0 0 0


sdN=219.5
fwN=2.94
sdE=62.2
fwE=2.86
20250310T182455.0001.fits
SecZ=1.24
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=19.3 21.8 22.8
ALT/AZ=53.7 -50.4
fwAVG=2.86
sdW=95.6
fwW=2.83
sdS=238.0
fwS=2.82
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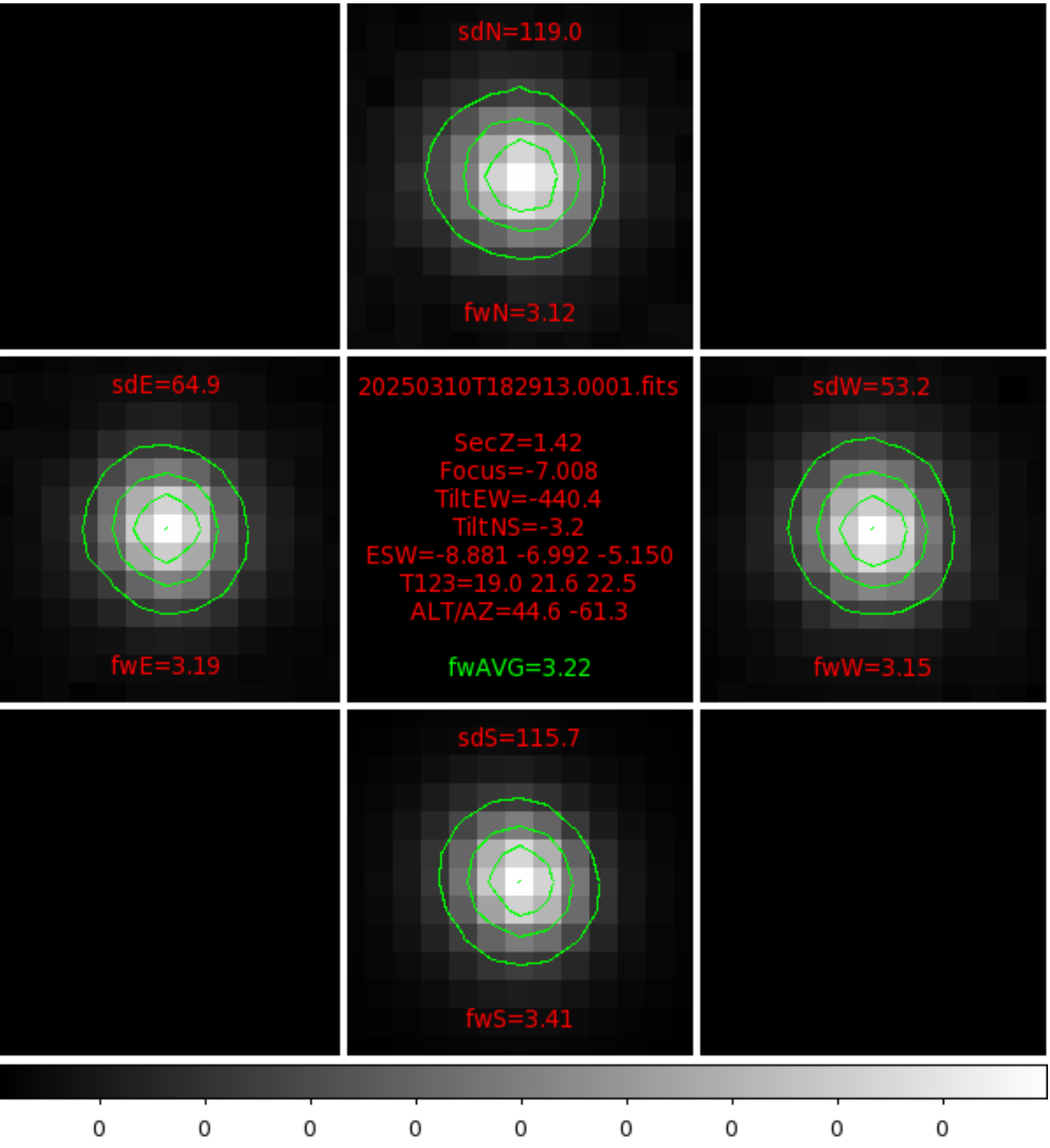
sdN=119.0
fwN=3.12
sdE=64.9
fwE=3.19
20250310T182913.0001.fits
SecZ=1.42
Focus=-7.008
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.881 -6.992 -5.150
T123=19.0 21.6 22.5
ALT/AZ=44.6 -61.3
fwAVG=3.22
sdW=53.2
fwW=3.15
sdS=115.7
fwS=3.41
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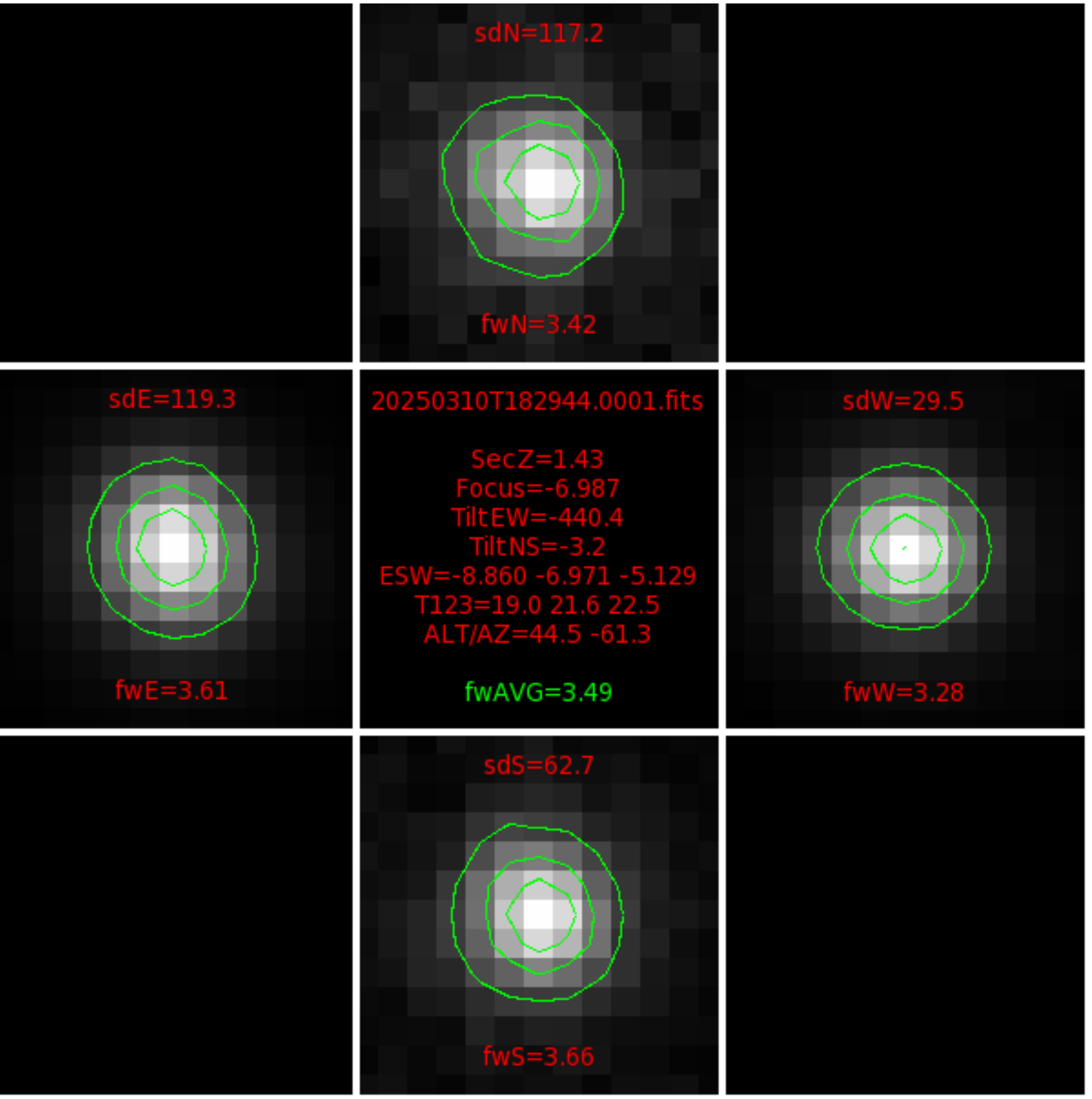
sdN=117.2
fwN=3.42
sdE=119.3
fwE=3.61
20250310T182944.0001.fits
SecZ=1.43
Focus=-6.987
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.860 -6.971 -5.129
T123=19.0 21.6 22.5
ALT/AZ=44.5 -61.3
fwAVG=3.49
sdW=29.5
fwW=3.28
sdS=62.7
fwS=3.66
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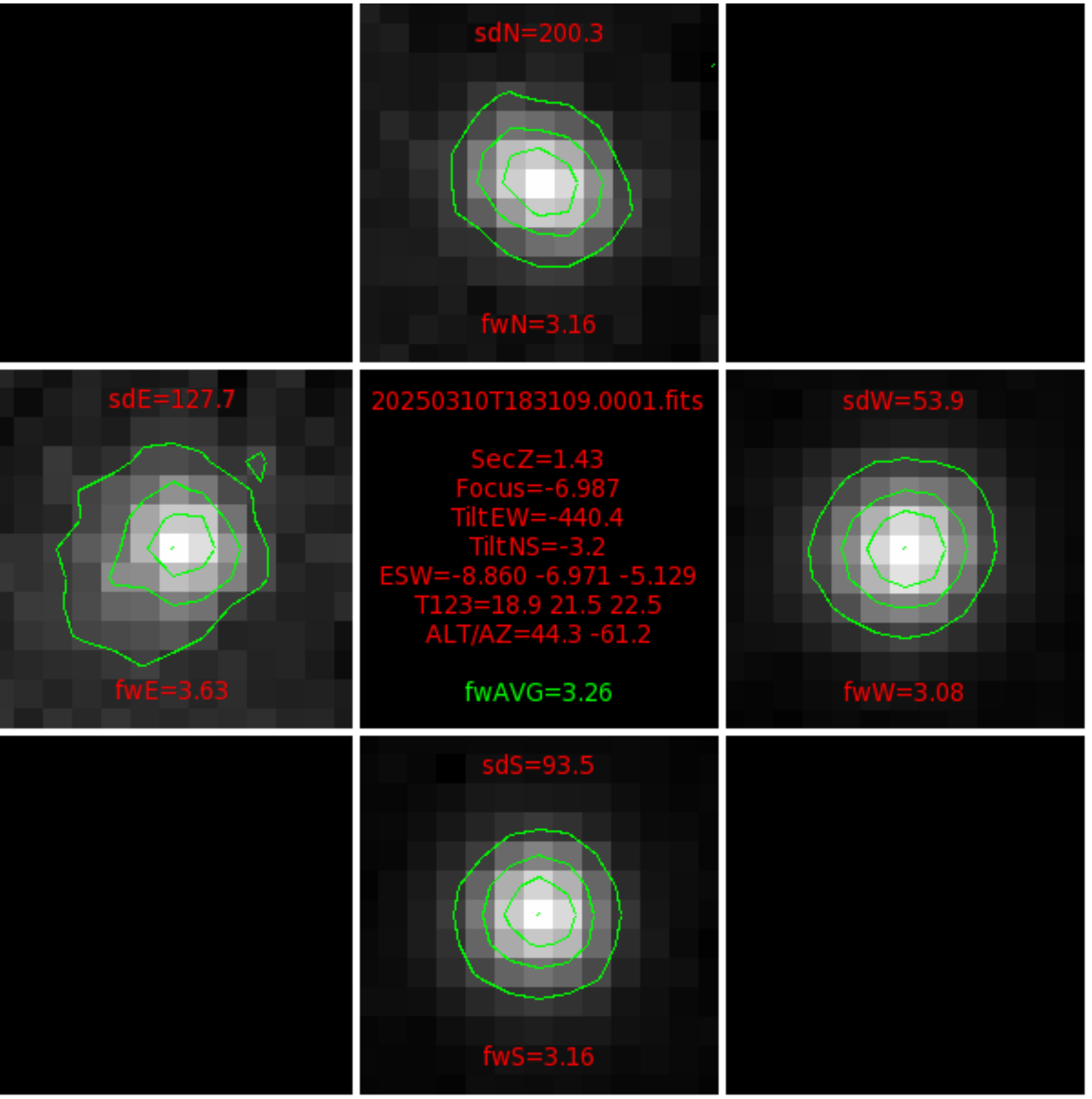
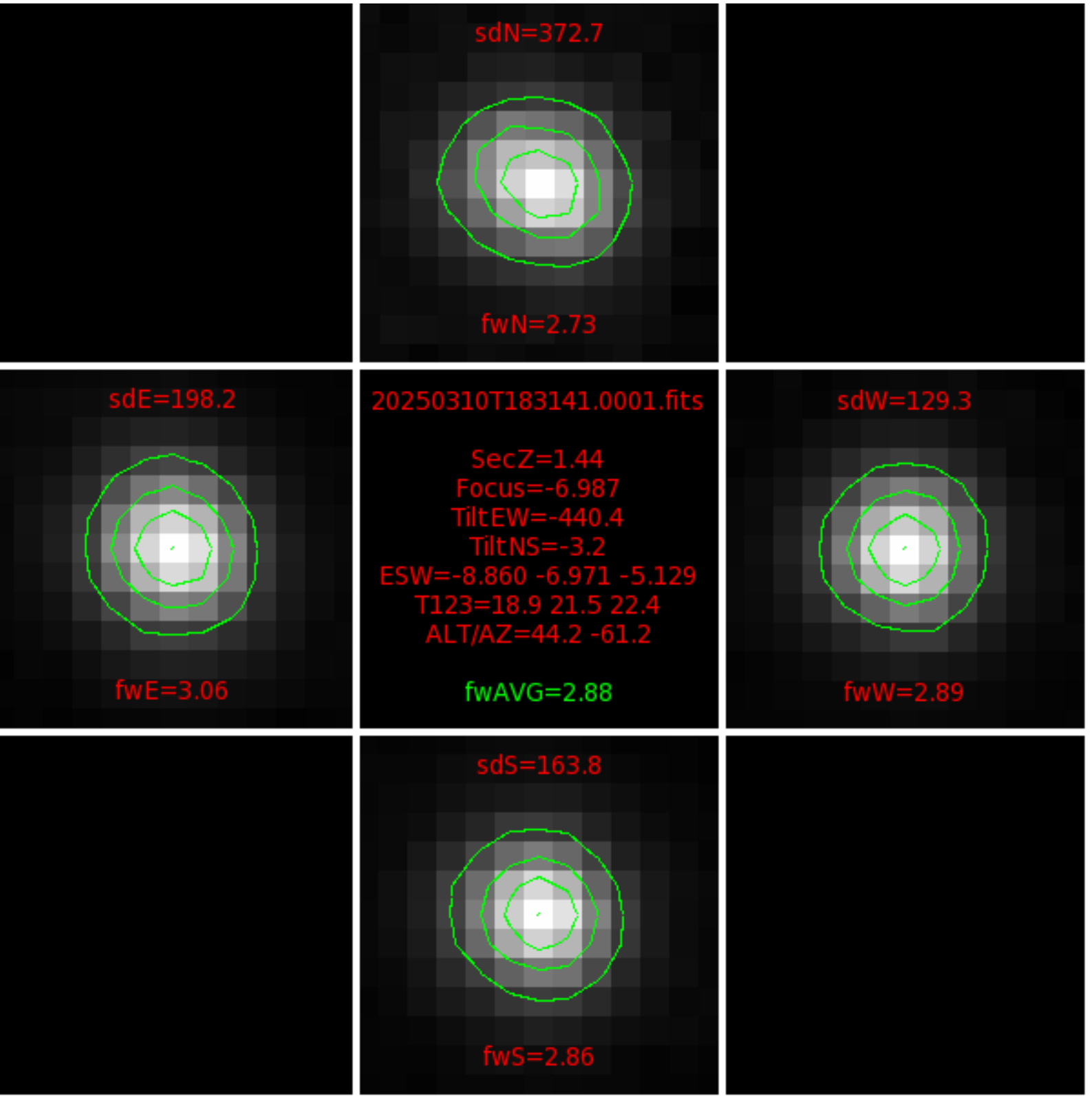
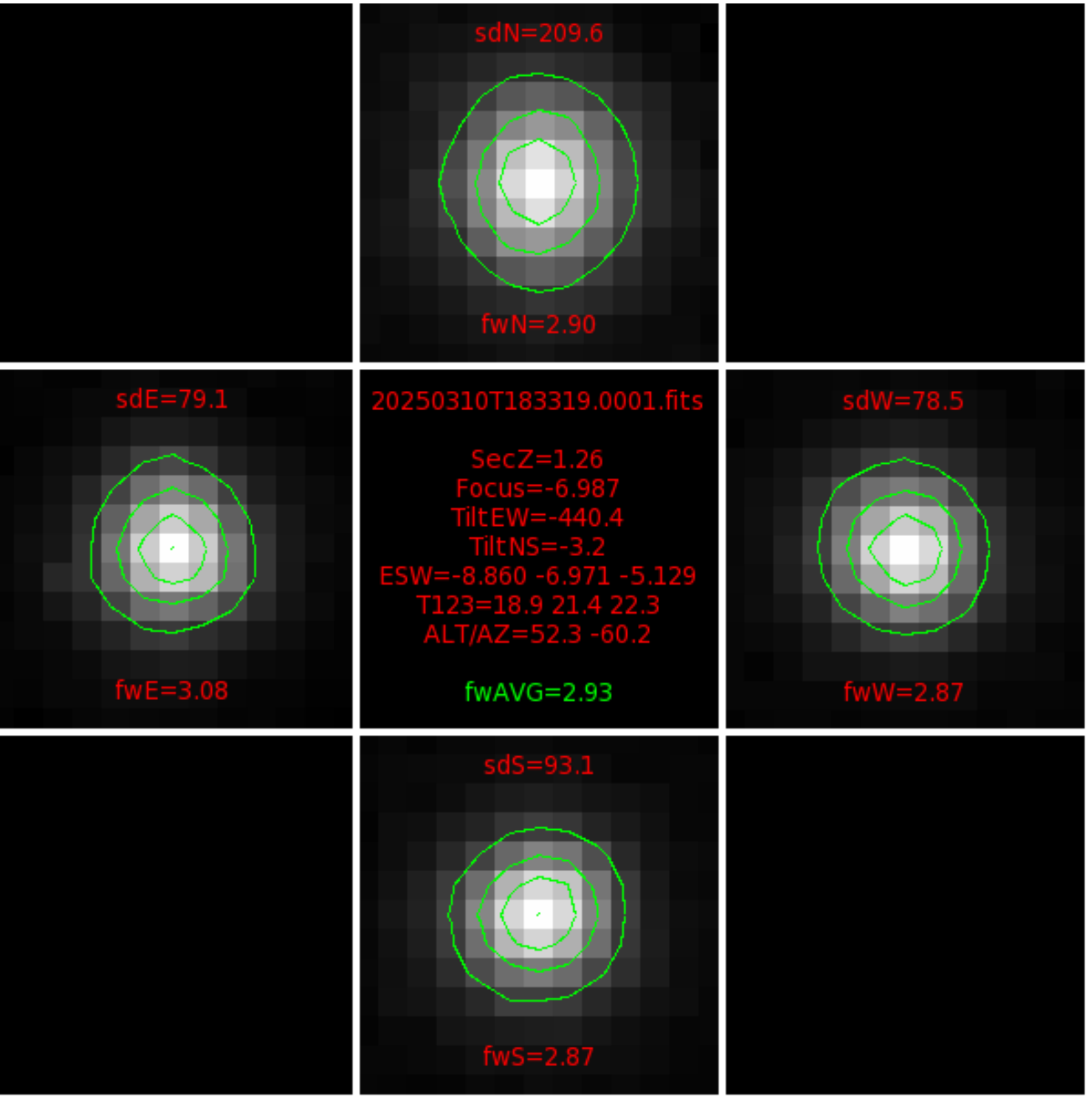

sdN=200.3
fwN=3.16
sdE=127.7
fwE=3.63
20250310T183109.0001.fits
SecZ=1.43
Focus=-6.987
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.860 -6.971 -5.129
T123=18.9 21.5 22.5
ALT/AZ=44.3 -61.2
fwAVG=3.26
sdW=53.9
fwW=3.08
sdS=93.5
fwS=3.16
0 0 0 0 0 0 0 0 0


sdN=372.7
fwN=2.73
sdE=198.2
fwE=3.06
20250310T183141.0001.fits
SecZ=1.44
Focus=-6.987
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.860 -6.971 -5.129
T123=18.9 21.5 22.4
ALT/AZ=44.2 -61.2
fwAVG=2.88
sdW=129.3
fwW=2.89
sdS=163.8
fwS=2.86
0 0 0 0 0 0 0 0 0


sdN=209.6
fwN=2.90
sdE=79.1
fwE=3.08
20250310T183319.0001.fits
SecZ=1.26
Focus=-6.987
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.860 -6.971 -5.129
T123=18.9 21.4 22.3
ALT/AZ=52.3 -60.2
fwAVG=2.93
sdW=78.5
fwW=2.87
sdS=93.1
fwS=2.87
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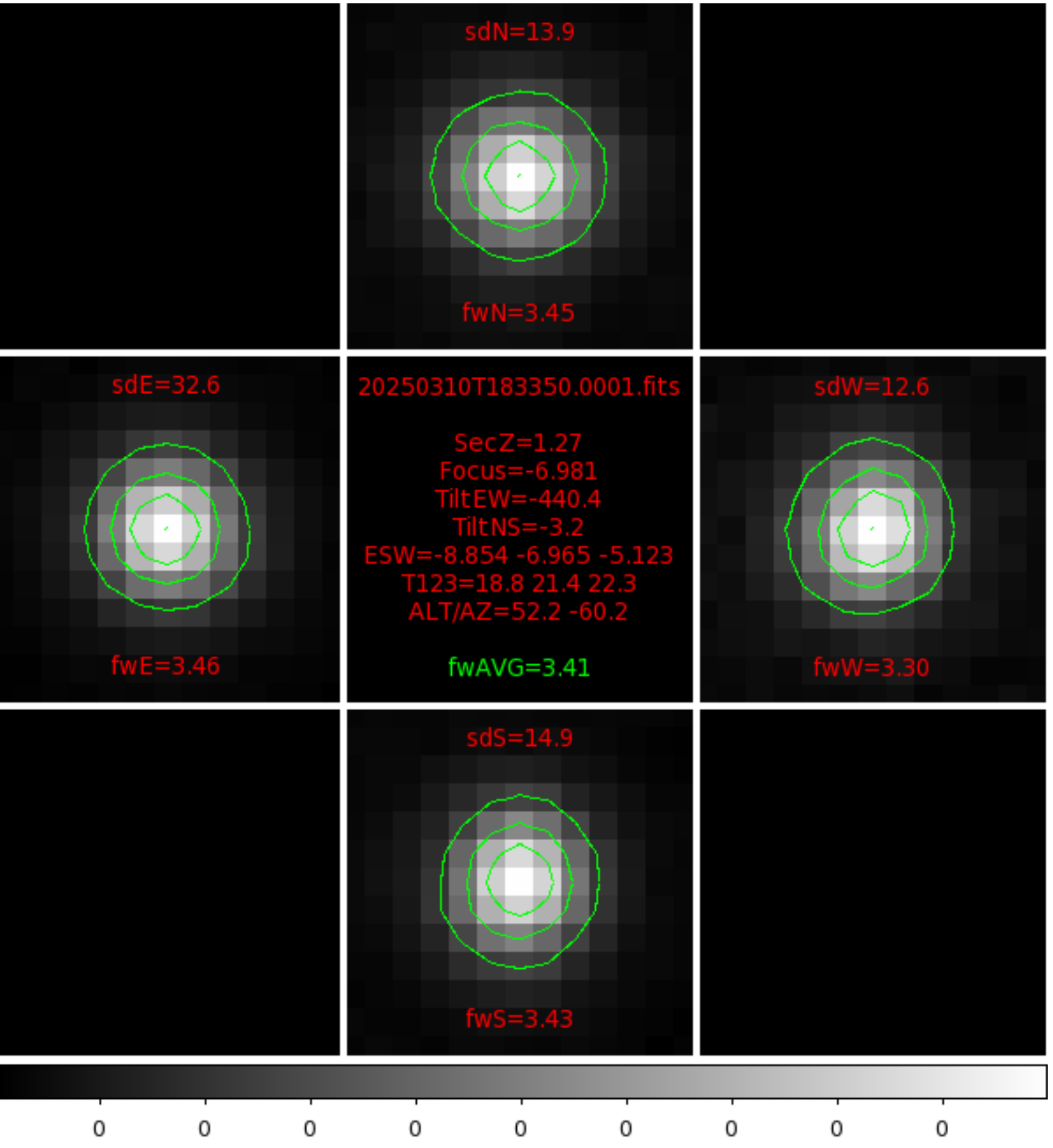
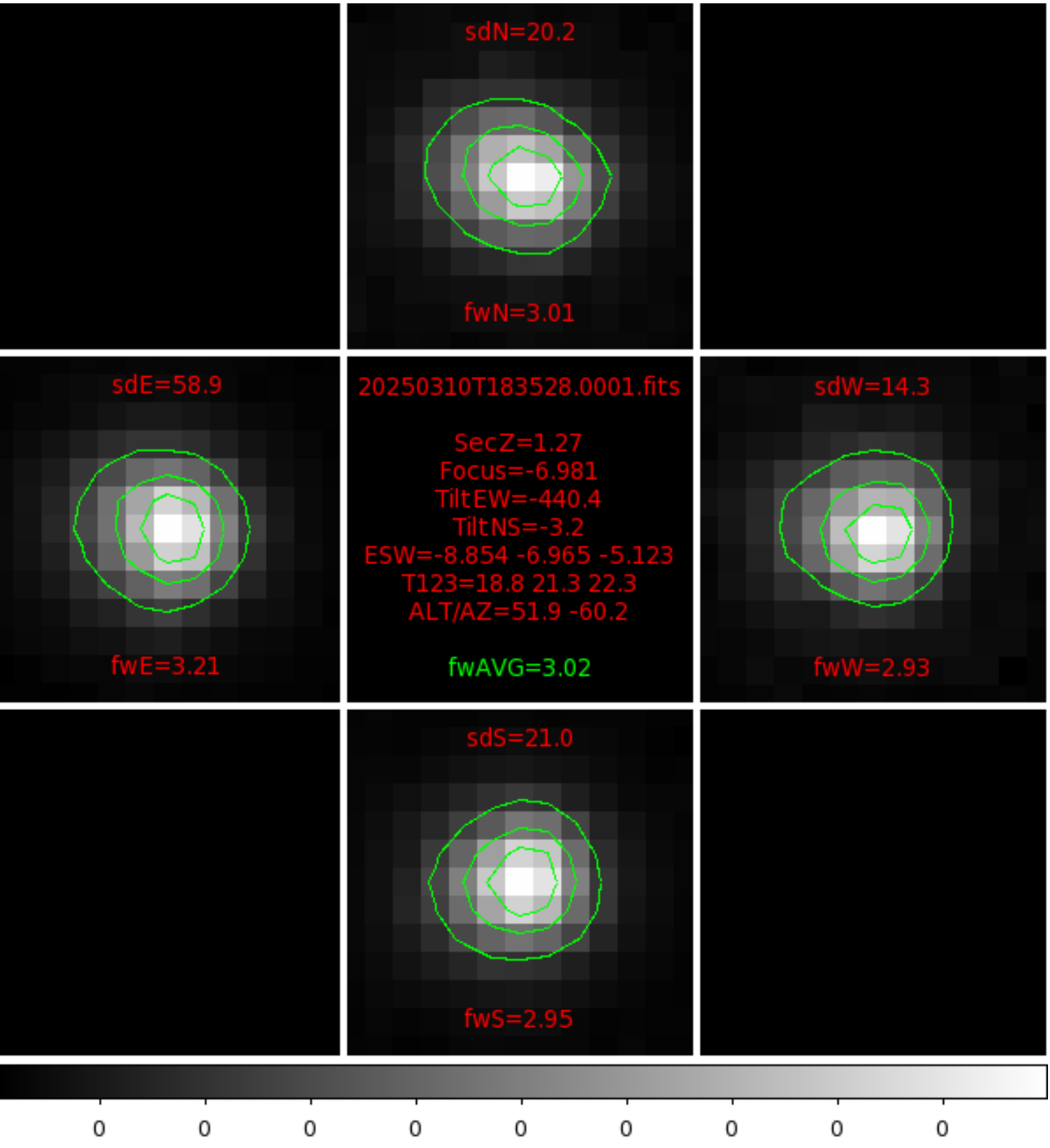
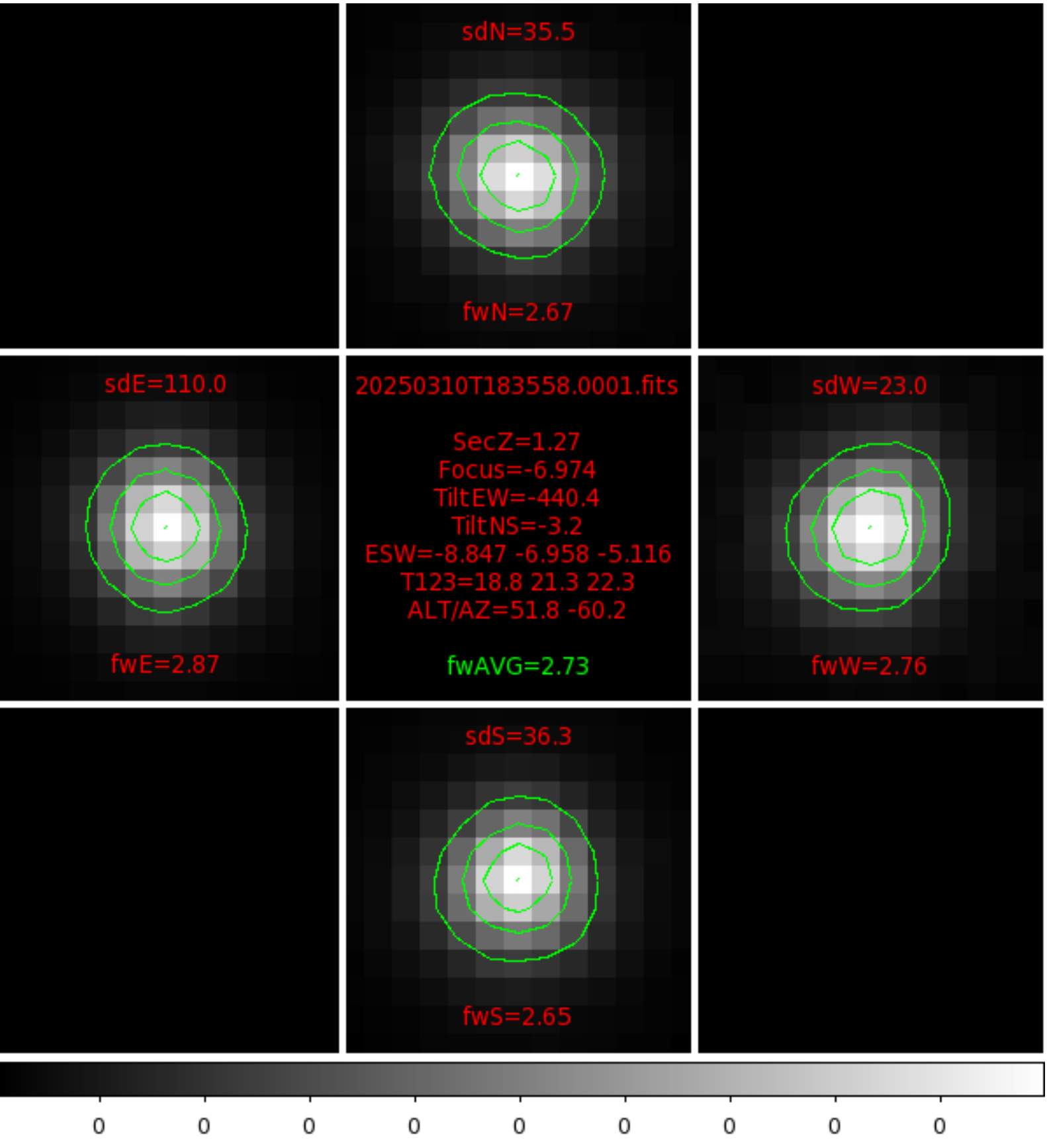
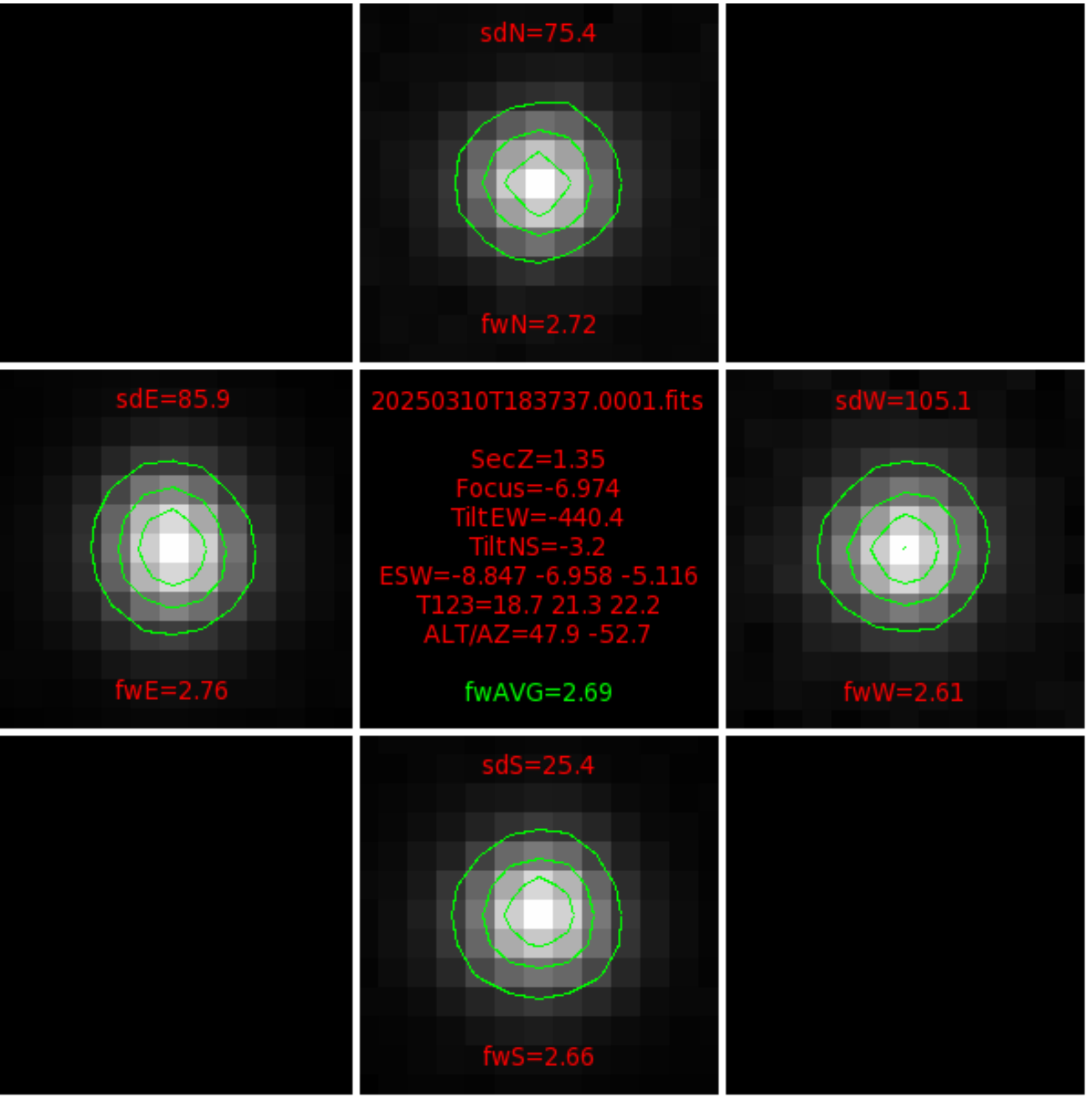
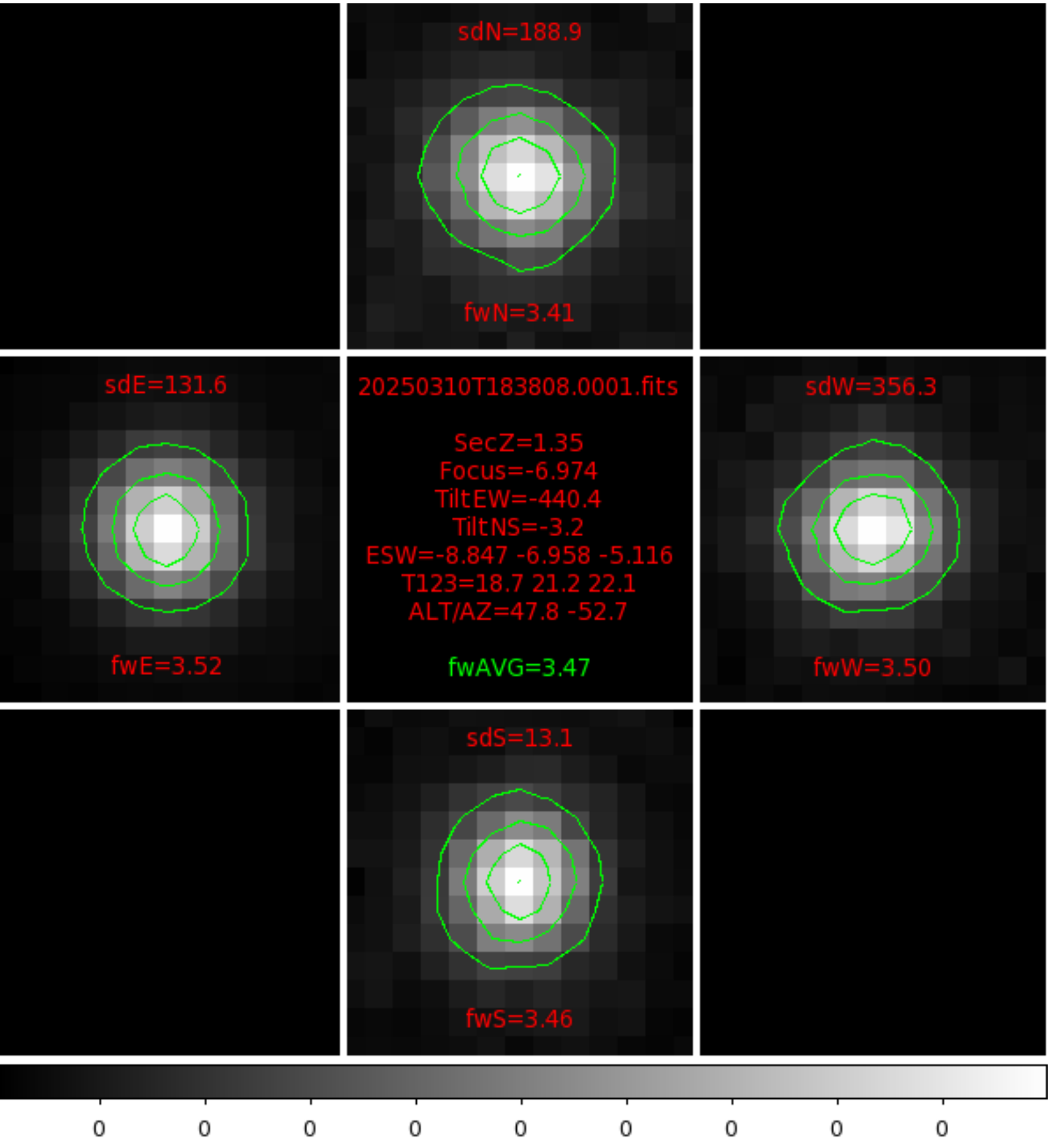
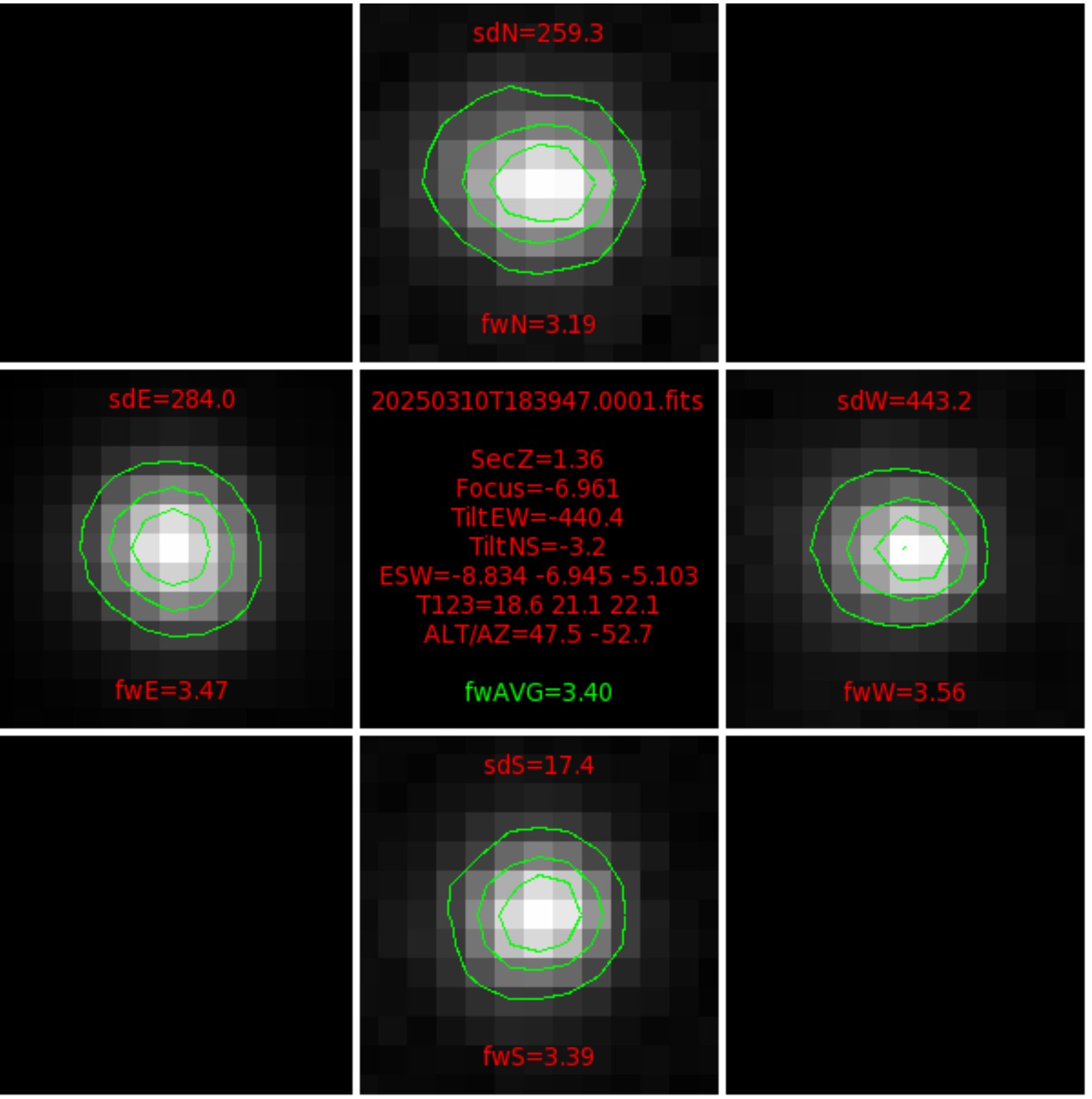

sdN=13.9
fwN=3.45
sdE=32.6
fwE=3.46
20250310T183350.0001.fits
SecZ=1.27
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=18.8 21.4 22.3
ALT/AZ=52.2 -60.2
fwAVG=3.41
sdW=12.6
fwW=3.30
sdS=14.9
fwS=3.43
0 0 0 0 0 0 0 0 0


sdN=20.2
fwN=3.01
sdE=58.9
fwE=3.21
20250310T183528.0001.fits
SecZ=1.27
Focus=-6.981
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.854 -6.965 -5.123
T123=18.8 21.3 22.3
ALT/AZ=51.9 -60.2
fwAVG=3.02
sdW=14.3
fwW=2.93
sdS=21.0
fwS=2.95
0 0 0 0 0 0 0 0 0


sdN=35.5
fwN=2.67
sdE=110.0
fwE=2.87
20250310T183558.0001.fits
SecZ=1.27
Focus=-6.974
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.847 -6.958 -5.116
T123=18.8 21.3 22.3
ALT/AZ=51.8 -60.2
fwAVG=2.73
sdW=23.0
fwW=2.76
sdS=36.3
fwS=2.65
0 0 0 0 0 0 0 0 0


sdN=75.4
fwN=2.72
sdE=85.9
fwE=2.76
20250310T183737.0001.fits
SecZ=1.35
Focus=-6.974
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.847 -6.958 -5.116
T123=18.7 21.3 22.2
ALT/AZ=47.9 -52.7
fwAVG=2.69
sdW=105.1
fwW=2.61
sdS=25.4
fwS=2.66
0 0 0 0 0 0 0 0 0


sdN=188.9
fwN=3.41
sdE=131.6
fwE=3.52
20250310T183808.0001.fits
SecZ=1.35
Focus=-6.974
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.847 -6.958 -5.116
T123=18.7 21.2 22.1
ALT/AZ=47.8 -52.7
fwAVG=3.47
sdW=356.3
fwW=3.50
sdS=13.1
fwS=3.46
0 0 0 0 0 0 0 0 0


sdN=259.3
fwN=3.19
sdE=284.0
fwE=3.47
20250310T183947.0001.fits
SecZ=1.36
Focus=-6.961
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.834 -6.945 -5.103
T123=18.6 21.1 22.1
ALT/AZ=47.5 -52.7
fwAVG=3.40
sdW=443.2
fwW=3.56
sdS=17.4
fwS=3.39
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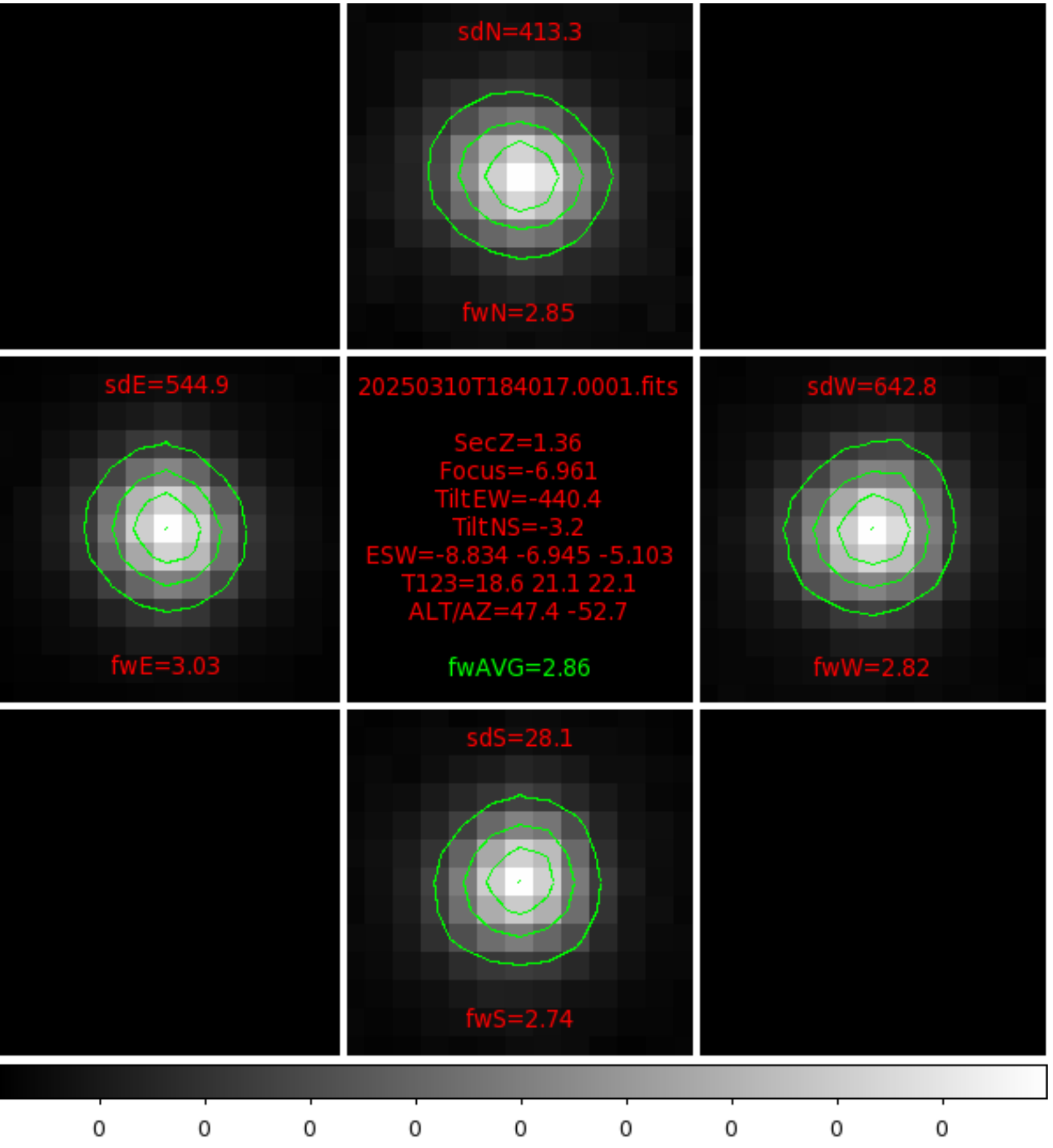
sdN=413.3
fwN=2.85
sdE=544.9
fwE=3.03
20250310T184017.0001.fits
SecZ=1.36
Focus=-6.961
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.834 -6.945 -5.103
T123=18.6 21.1 22.1
ALT/AZ=47.4 -52.7
fwAVG=2.86
sdW=642.8
fwW=2.82
sdS=28.1
fwS=2.74
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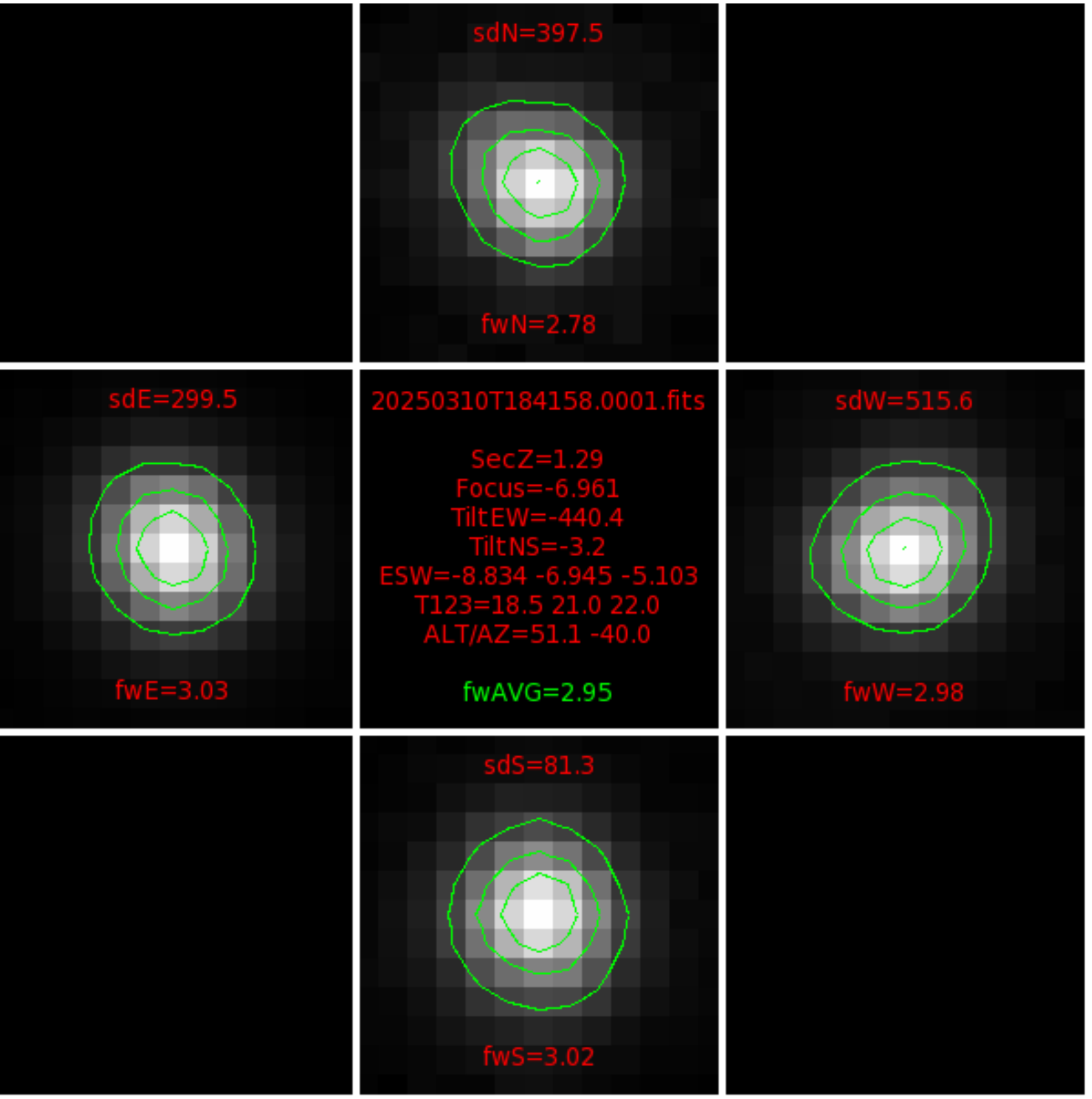
sdN=397.5
fwN=2.78
sdE=299.5
fwE=3.03
20250310T184158.0001.fits
SecZ=1.29
Focus=-6.961
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.834 -6.945 -5.103
T123=18.5 21.0 22.0
ALT/AZ=51.1 -40.0
fwAVG=2.95
sdW=515.6
fwW=2.98
sdS=81.3
fwS=3.02
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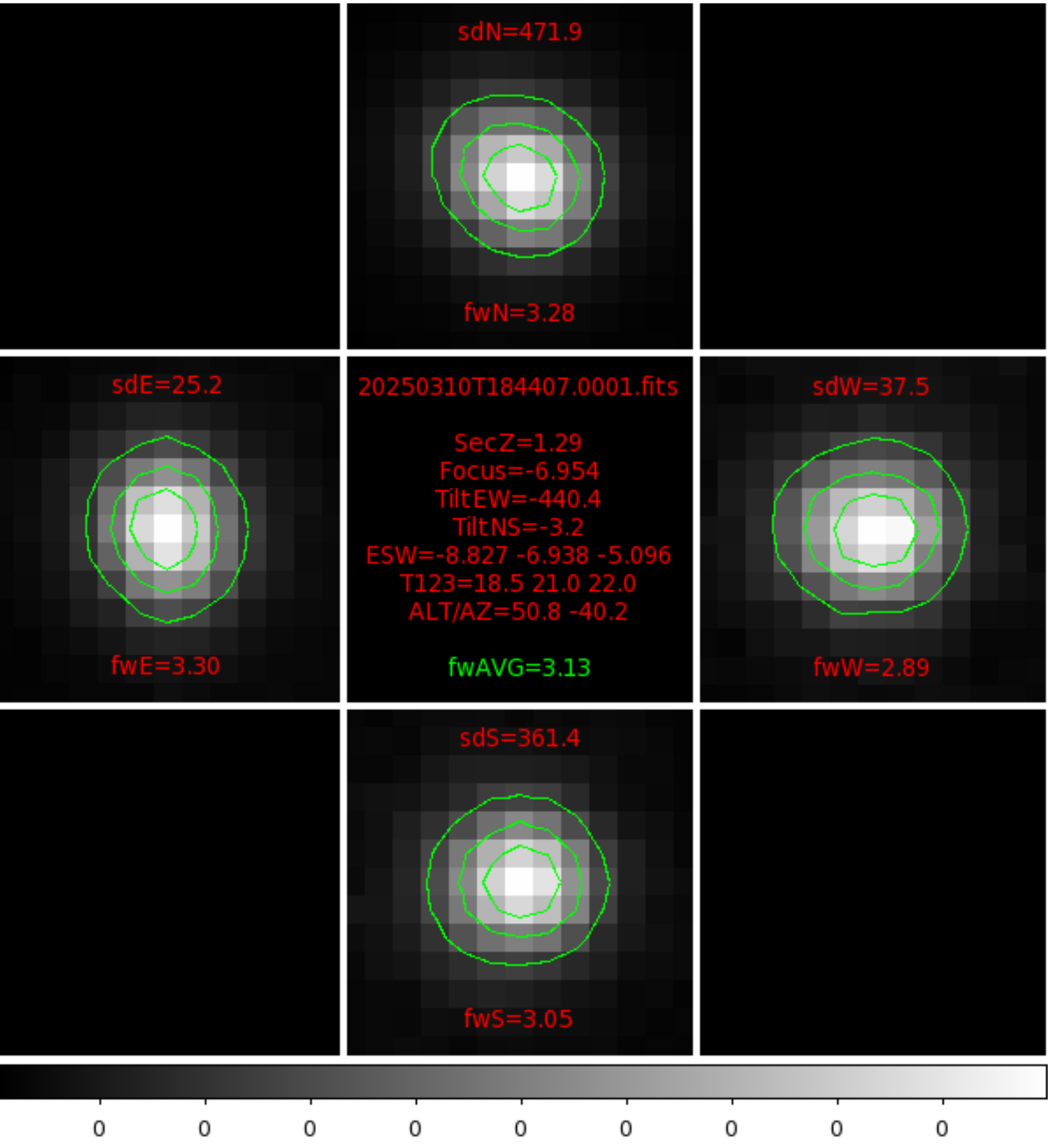
sdN=471.9
fwN=3.28
sdE=25.2
fwE=3.30
20250310T184407.0001.fits
SecZ=1.29
Focus=-6.954
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.827 -6.938 -5.096
T123=18.5 21.0 22.0
ALT/AZ=50.8 -40.2
fwAVG=3.13
sdW=37.5
fwW=2.89
sdS=361.4
fwS=3.05
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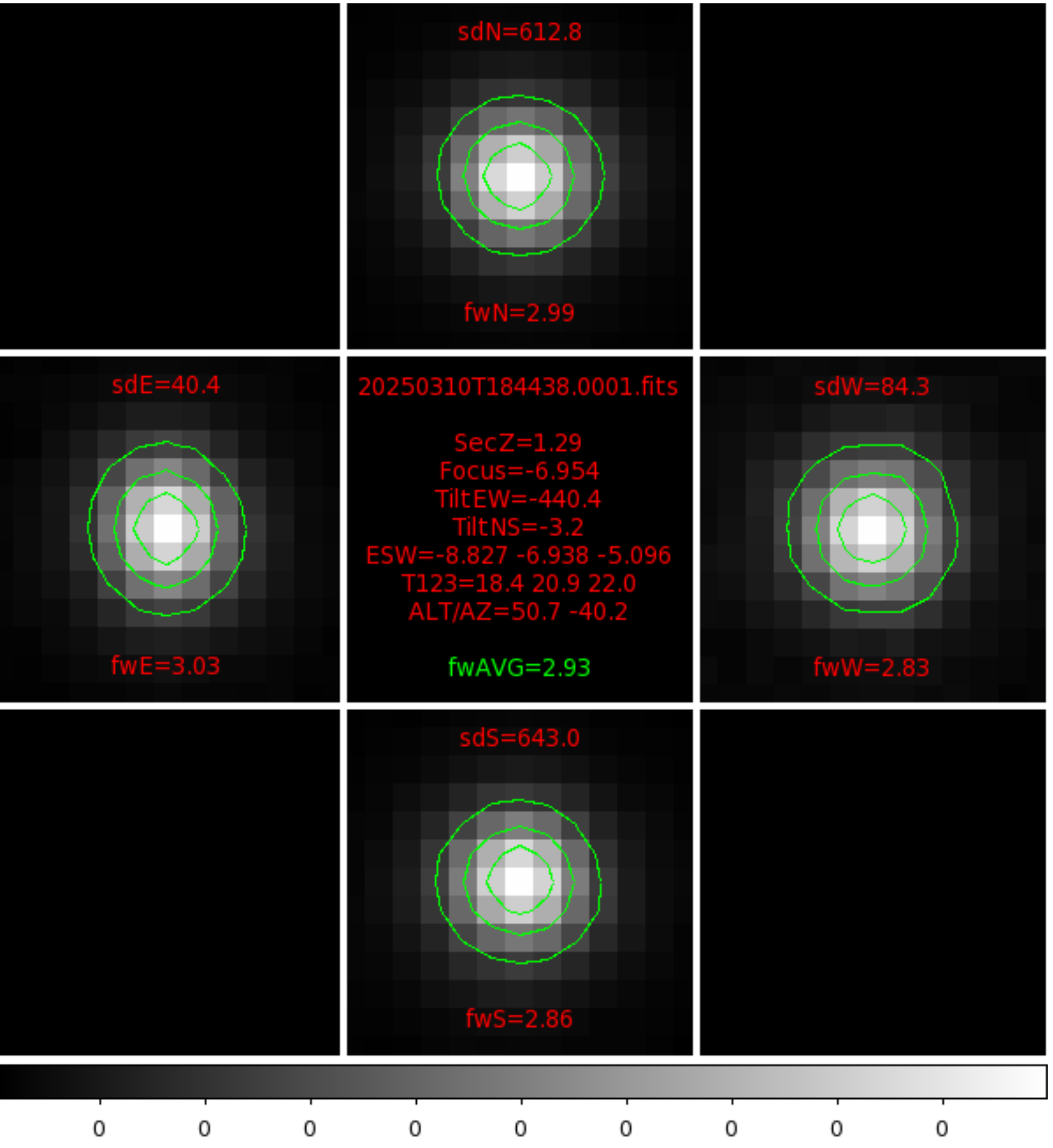
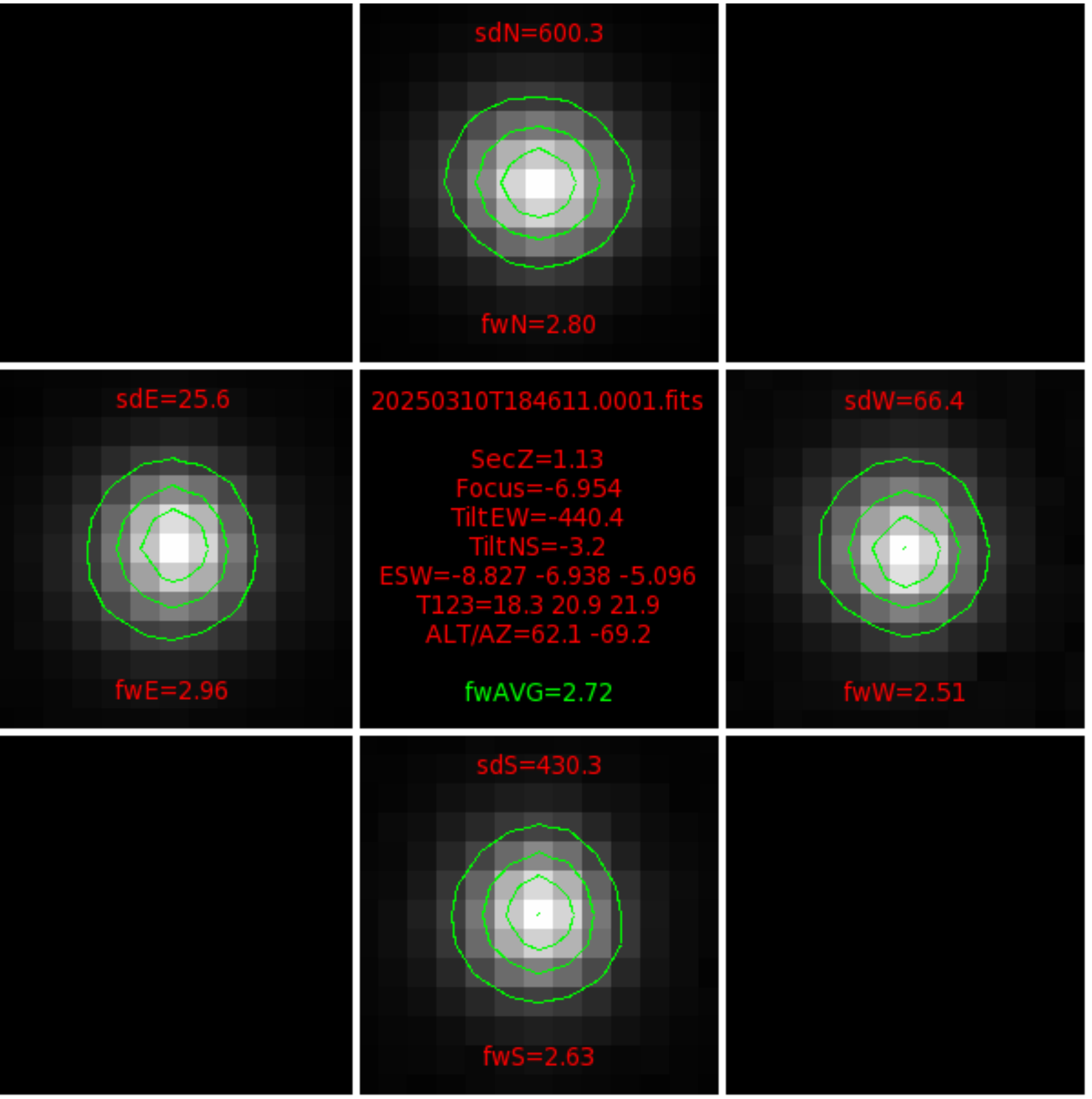
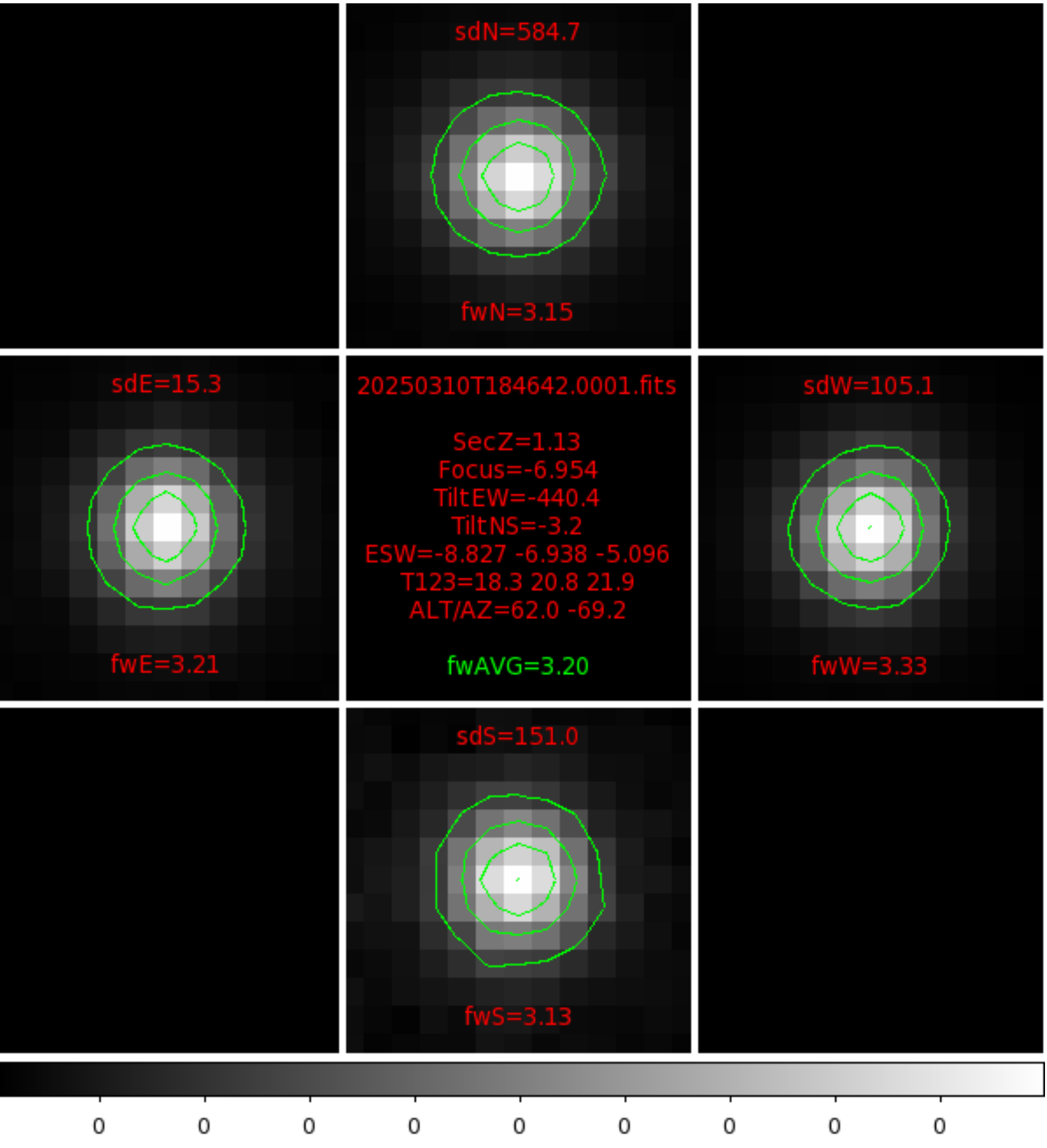
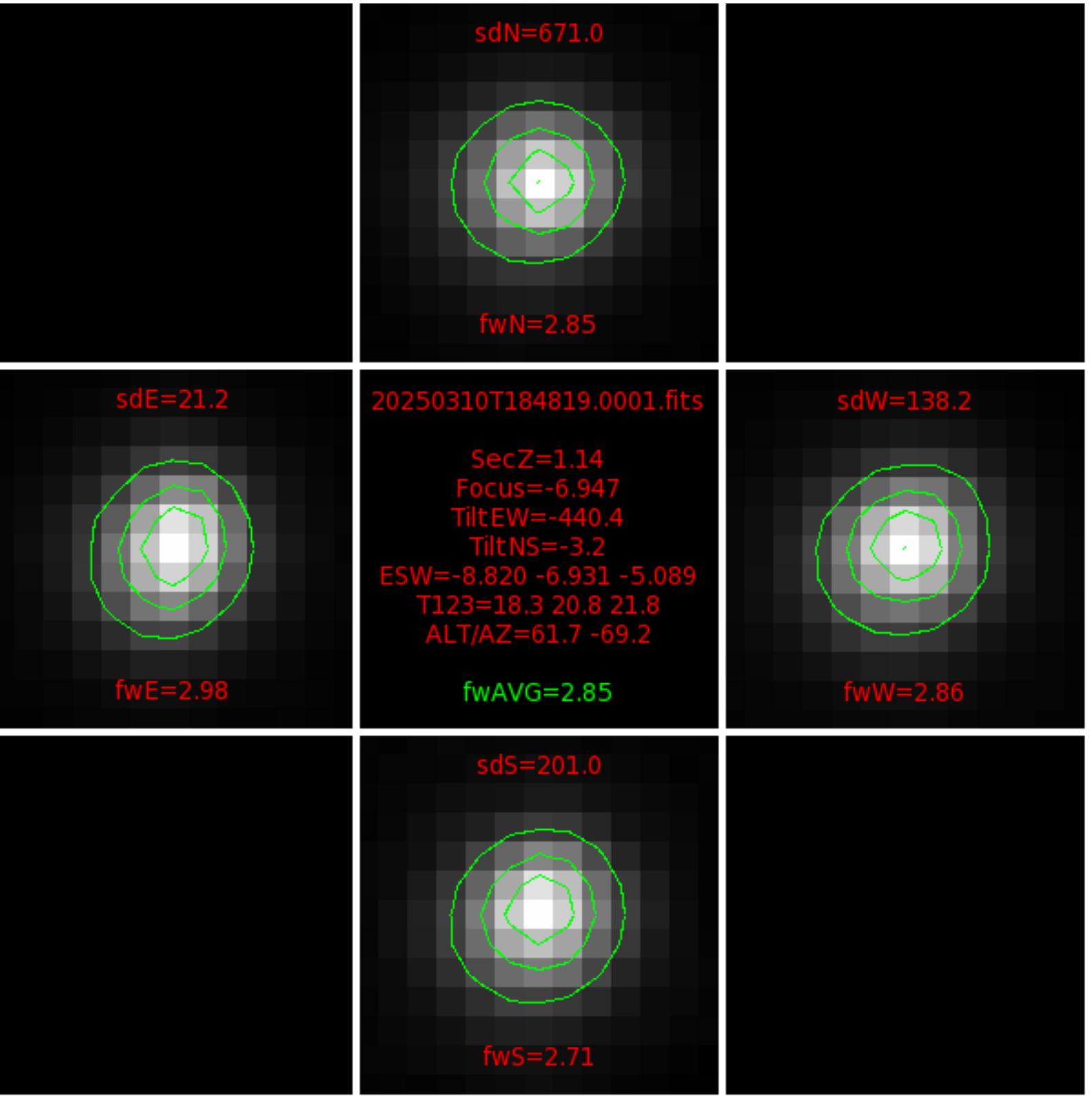

sdN=612.8
fwN=2.99
sdE=40.4
fwE=3.03
20250310T184438.0001.fits
SecZ=1.29
Focus=-6.954
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.827 -6.938 -5.096
T123=18.4 20.9 22.0
ALT/AZ=50.7 -40.2
fwAVG=2.93
sdW=84.3
fwW=2.83
sdS=643.0
fwS=2.86
0 0 0 0 0 0 0 0 0


sdN=600.3
fwN=2.80
sdE=25.6
fwE=2.96
20250310T184611.0001.fits
SecZ=1.13
Focus=-6.954
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.827 -6.938 -5.096
T123=18.3 20.9 21.9
ALT/AZ=62.1 -69.2
fwAVG=2.72
sdW=66.4
fwW=2.51
sdS=430.3
fwS=2.63
0 0 0 0 0 0 0 0 0


sdN=584.7
fwN=3.15
sdE=15.3
fwE=3.21
20250310T184642.0001.fits
SecZ=1.13
Focus=-6.954
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.827 -6.938 -5.096
T123=18.3 20.8 21.9
ALT/AZ=62.0 -69.2
fwAVG=3.20
sdW=105.1
fwW=3.33
sdS=151.0
fwS=3.13
0 0 0 0 0 0 0 0 0


sdN=671.0
fwN=2.85
sdE=21.2
fwE=2.98
20250310T184819.0001.fits
SecZ=1.14
Focus=-6.947
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.820 -6.931 -5.089
T123=18.3 20.8 21.8
ALT/AZ=61.7 -69.2
fwAVG=2.85
sdW=138.2
fwW=2.86
sdS=201.0
fwS=2.71
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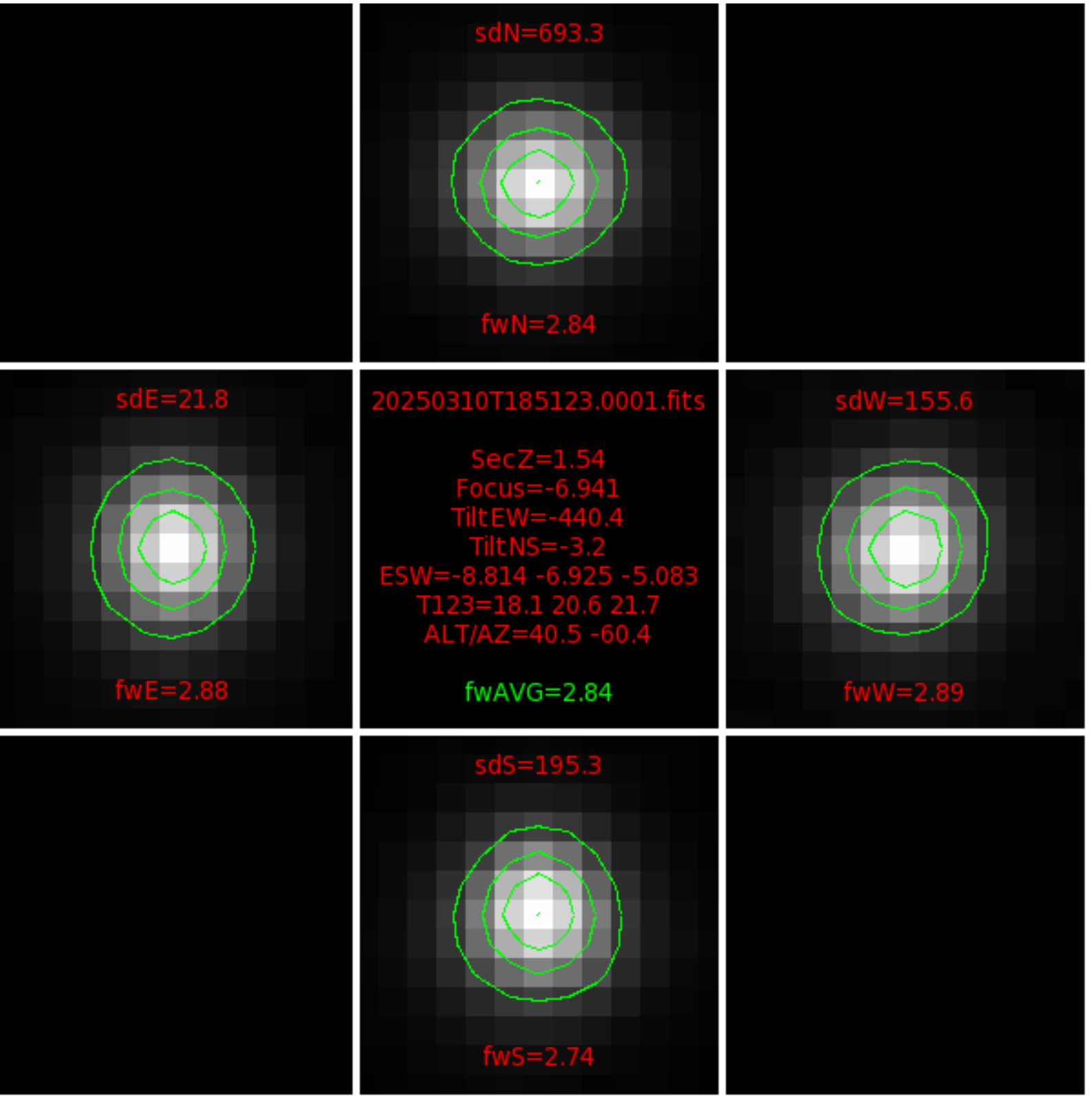
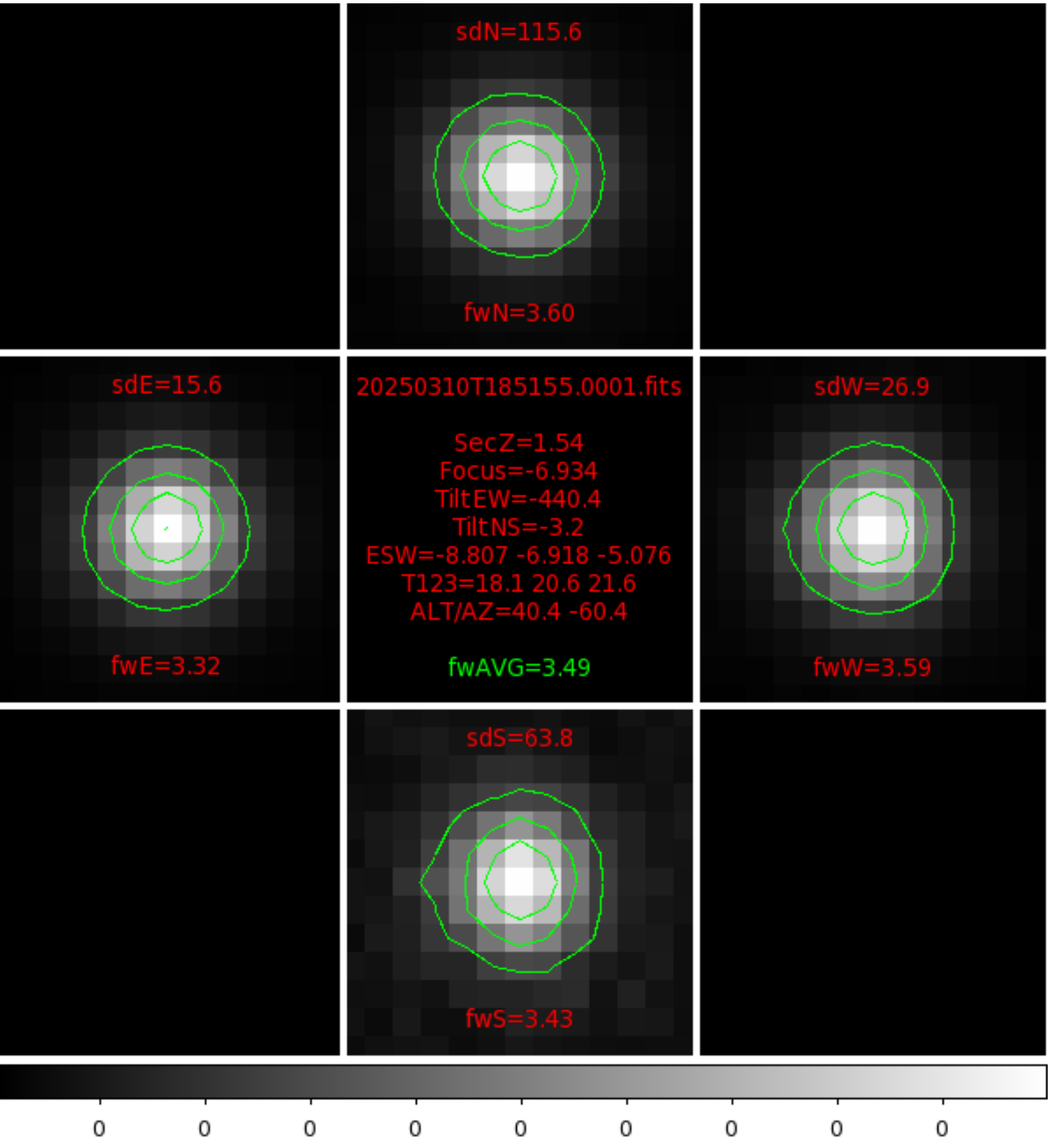

sdN=693.3
fwN=2.84
sdE=21.8
fwE=2.88
20250310T185123.0001.fits
SecZ=1.54
Focus=-6.941
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.814 -6.925 -5.083
T123=18.1 20.6 21.7
ALT/AZ=40.5 -60.4
fwAVG=2.84
sdW=155.6
fwW=2.89
sdS=195.3
fwS=2.74
0 0 0 0 0 0 0 0 0


sdN=115.6
fwN=3.60
sdE=15.6
fwE=3.32
20250310T185155.0001.fits
SecZ=1.54
Focus=-6.934
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.807 -6.918 -5.076
T123=18.1 20.6 21.6
ALT/AZ=40.4 -60.4
fwAVG=3.49
sdW=26.9
fwW=3.59
sdS=63.8
fwS=3.43
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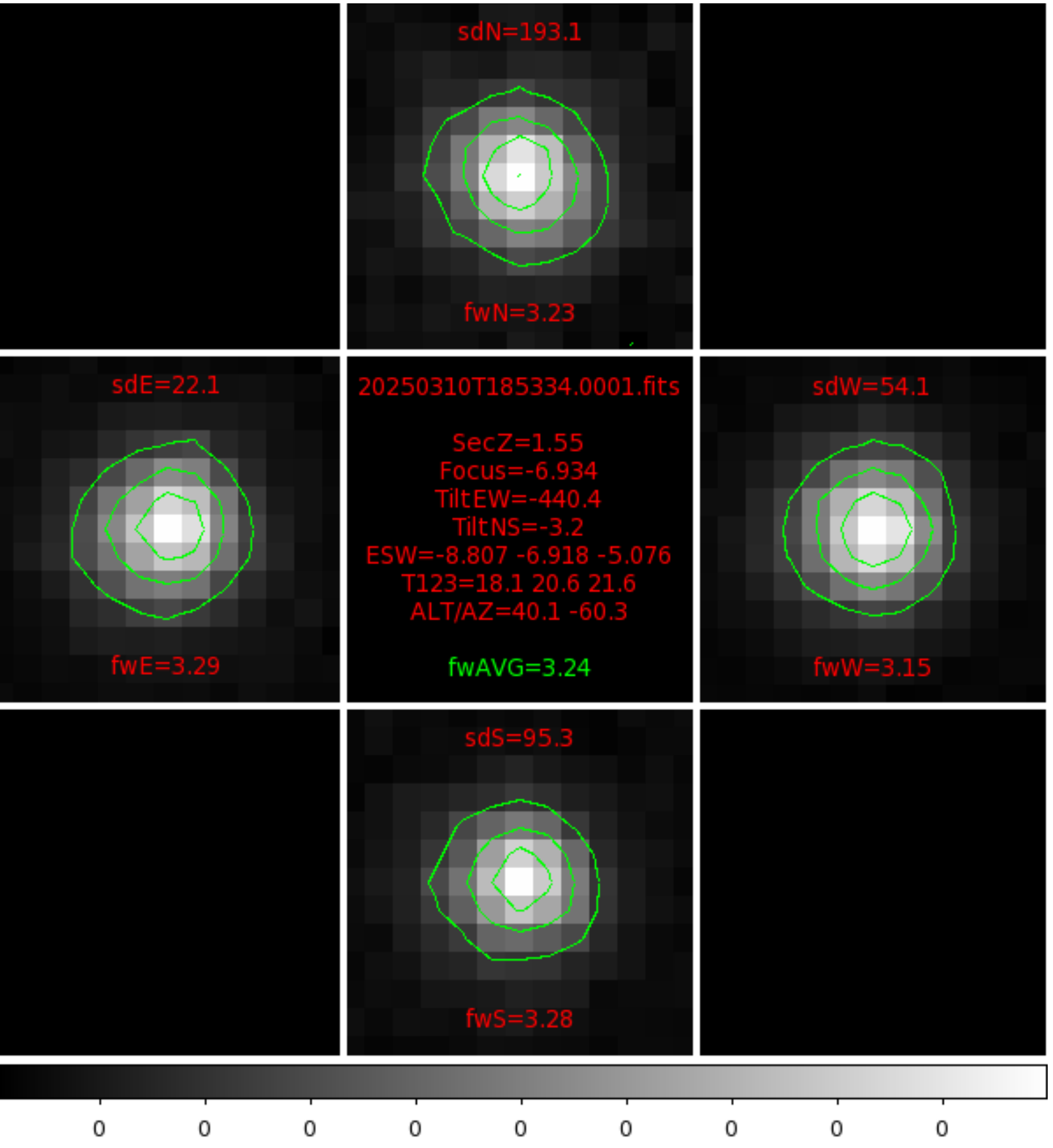
sdN=193.1
fwN=3.23
sdE=22.1
fwE=3.29
20250310T185334.0001.fits
SecZ=1.55
Focus=-6.934
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.807 -6.918 -5.076
T123=18.1 20.6 21.6
ALT/AZ=40.1 -60.3
fwAVG=3.24
sdW=54.1
fwW=3.15
sdS=95.3
fwS=3.28
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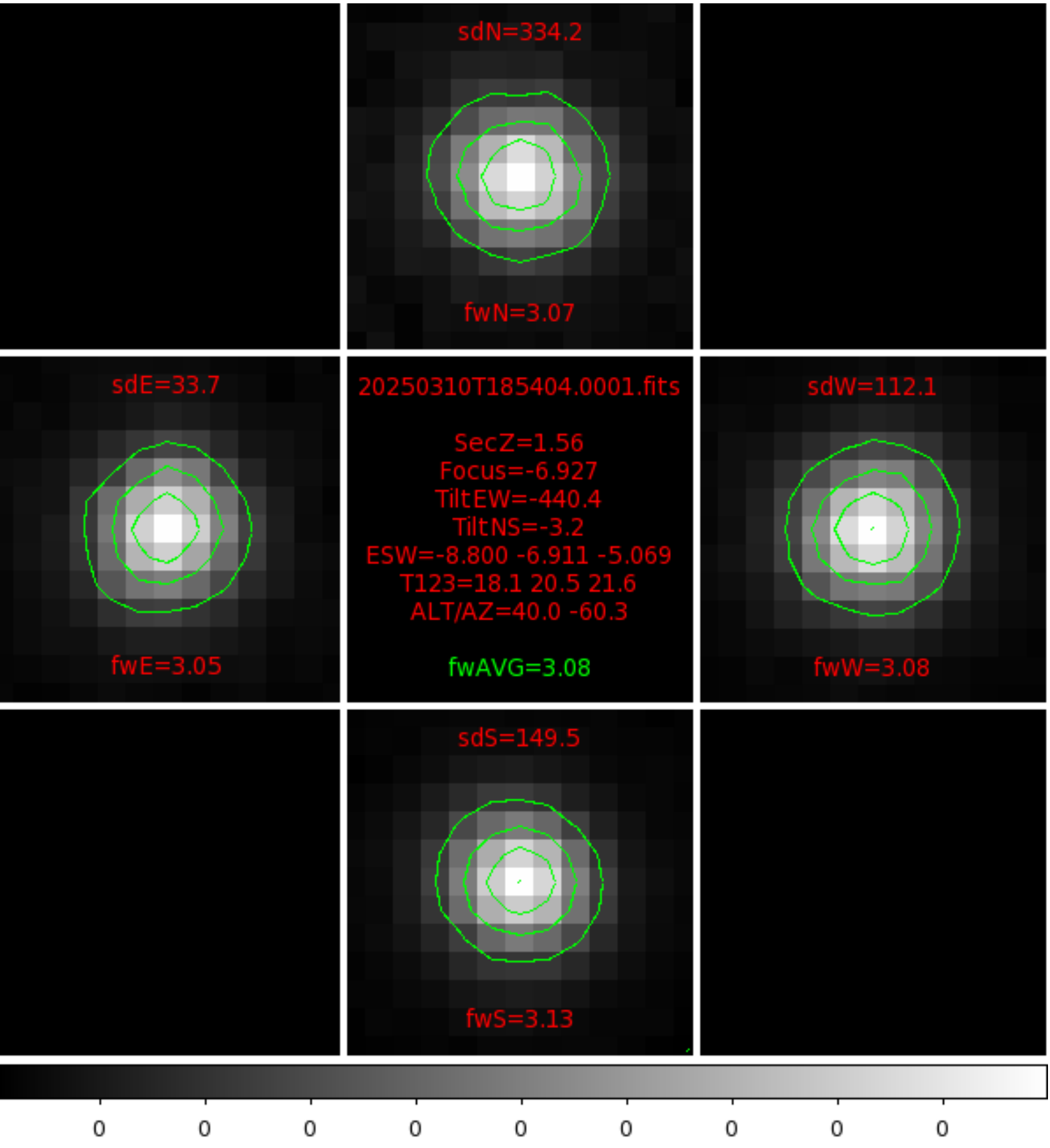
sdN=334.2
fwN=3.07
sdE=33.7
fwE=3.05
20250310T185404.0001.fits
SecZ=1.56
Focus=-6.927
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.800 -6.911 -5.069
T123=18.1 20.5 21.6
ALT/AZ=40.0 -60.3
fwAVG=3.08
sdW=112.1
fwW=3.08
sdS=149.5
fwS=3.13
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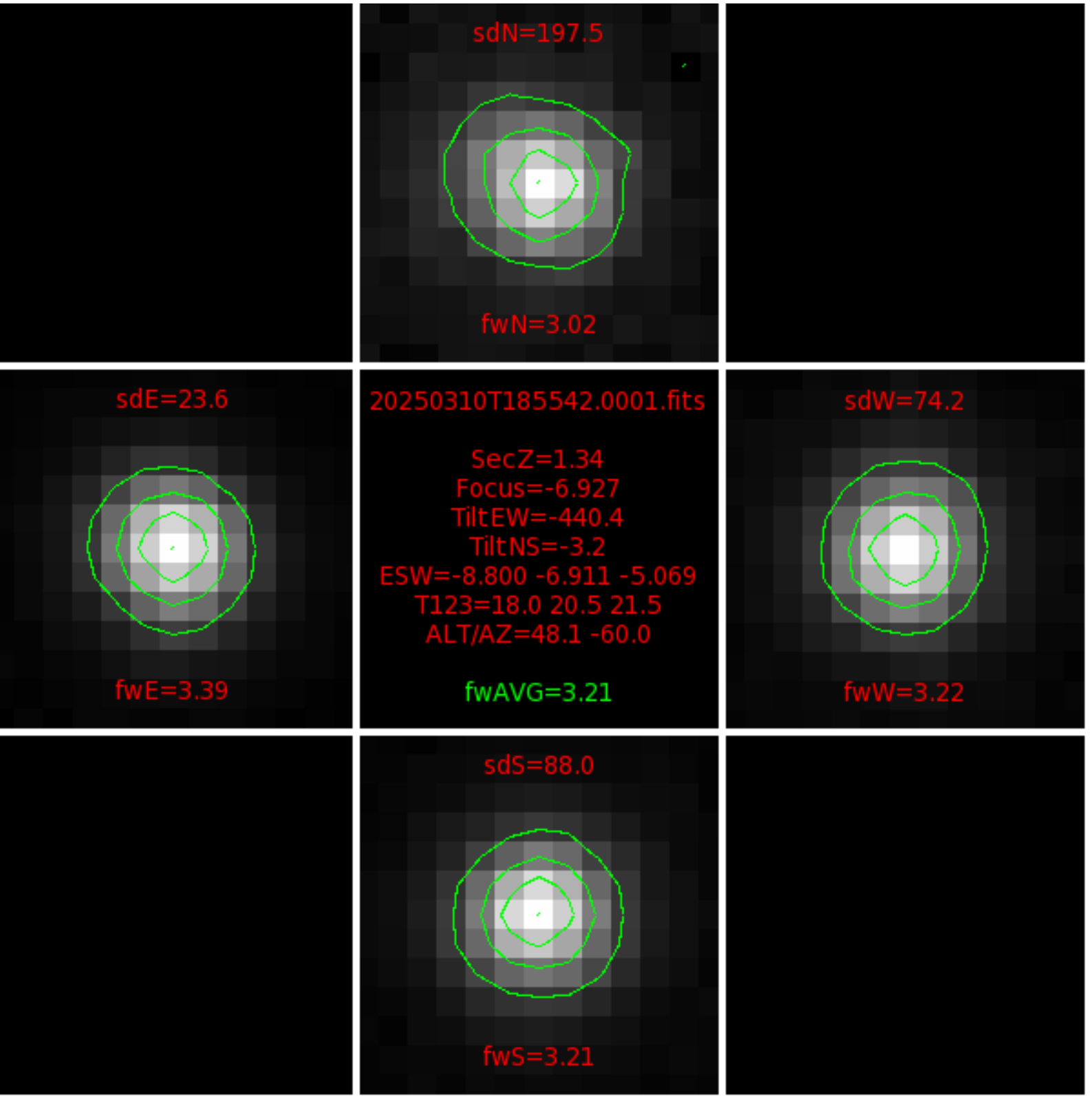
sdN=197.5
fwN=3.02
sdE=23.6
fwE=3.39
20250310T185542.0001.fits
SecZ=1.34
Focus=-6.927
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.800 -6.911 -5.069
T123=18.0 20.5 21.5
ALT/AZ=48.1 -60.0
fwAVG=3.21
sdW=74.2
fwW=3.22
sdS=88.0
fwS=3.21
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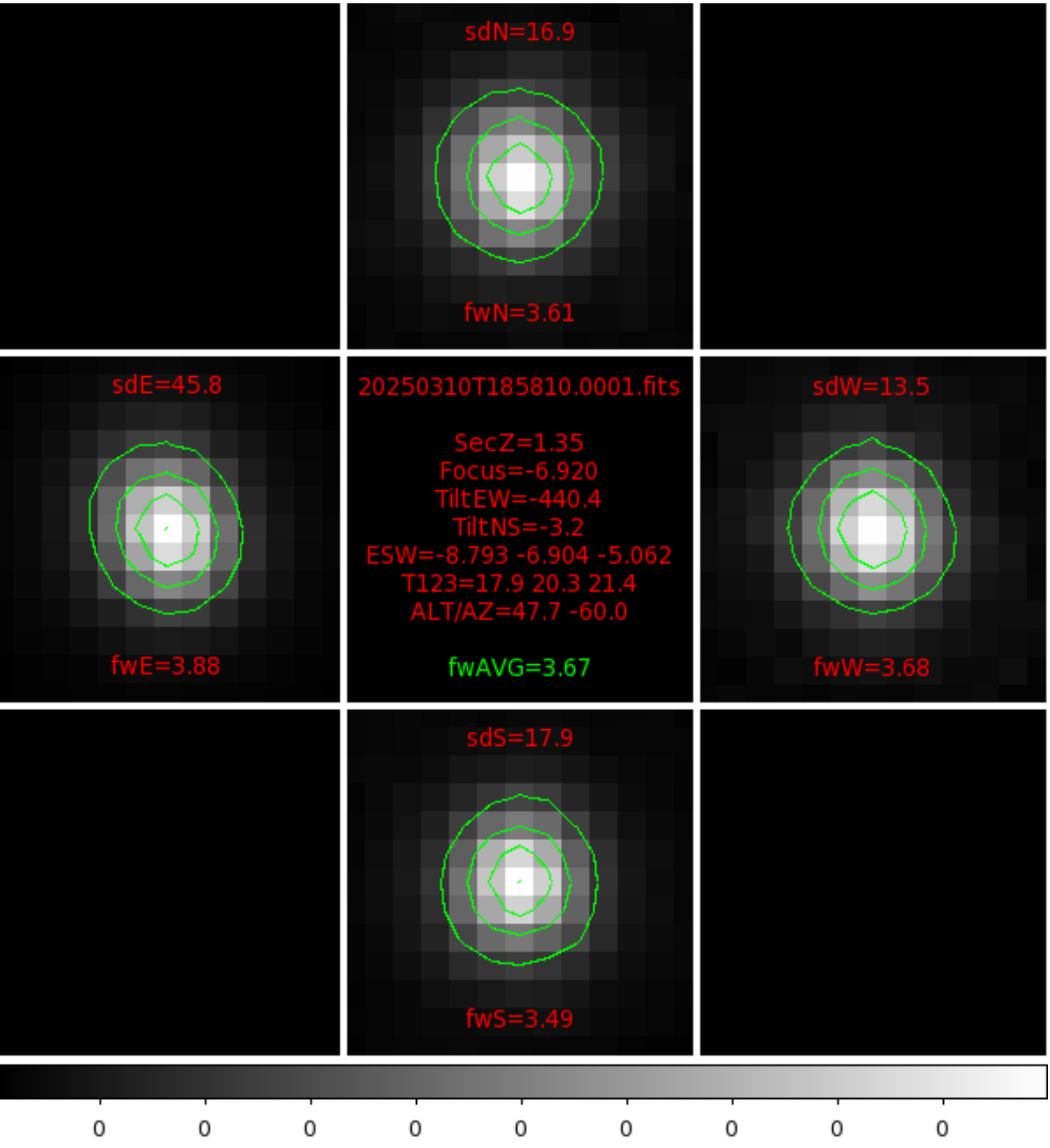
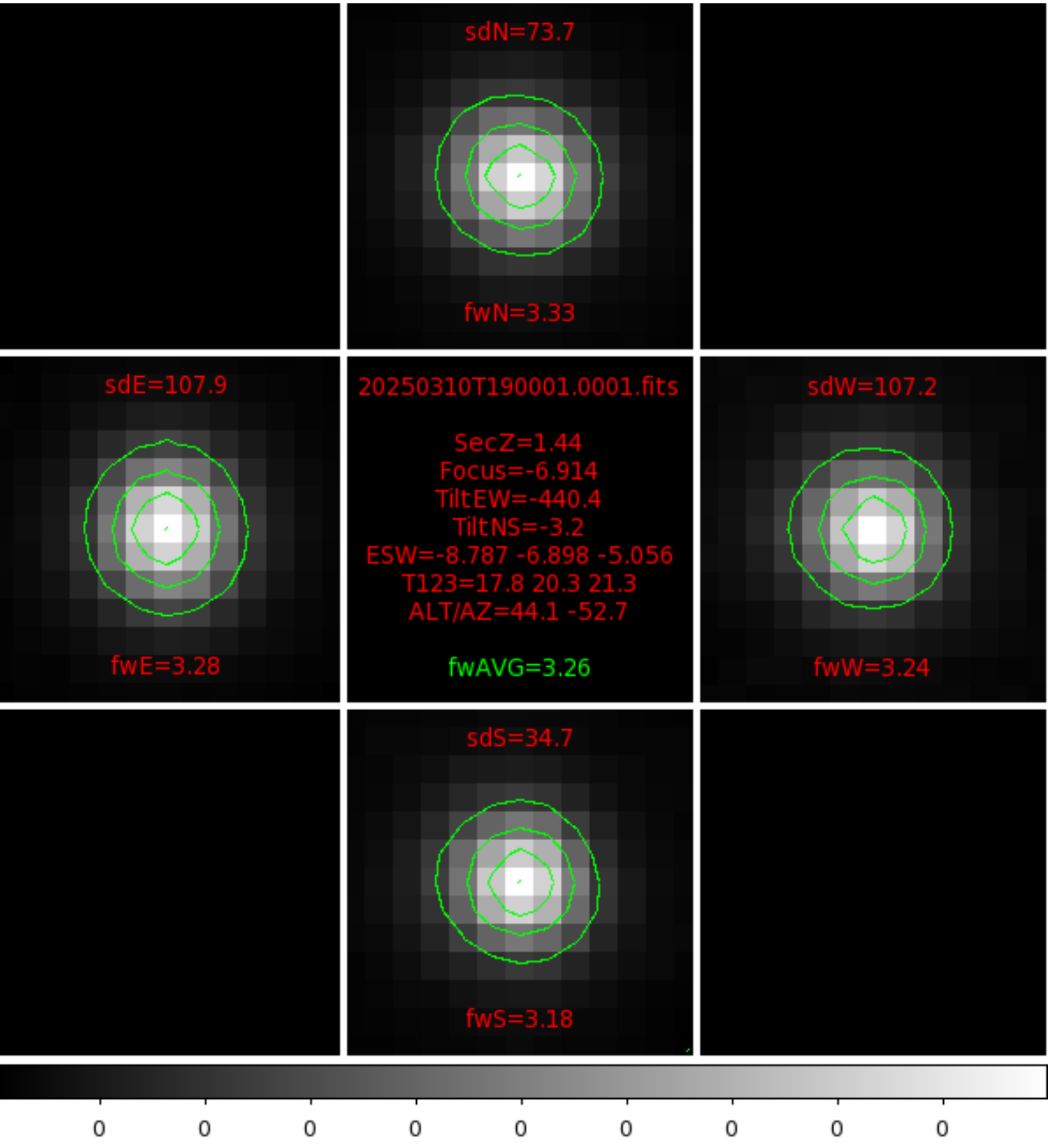
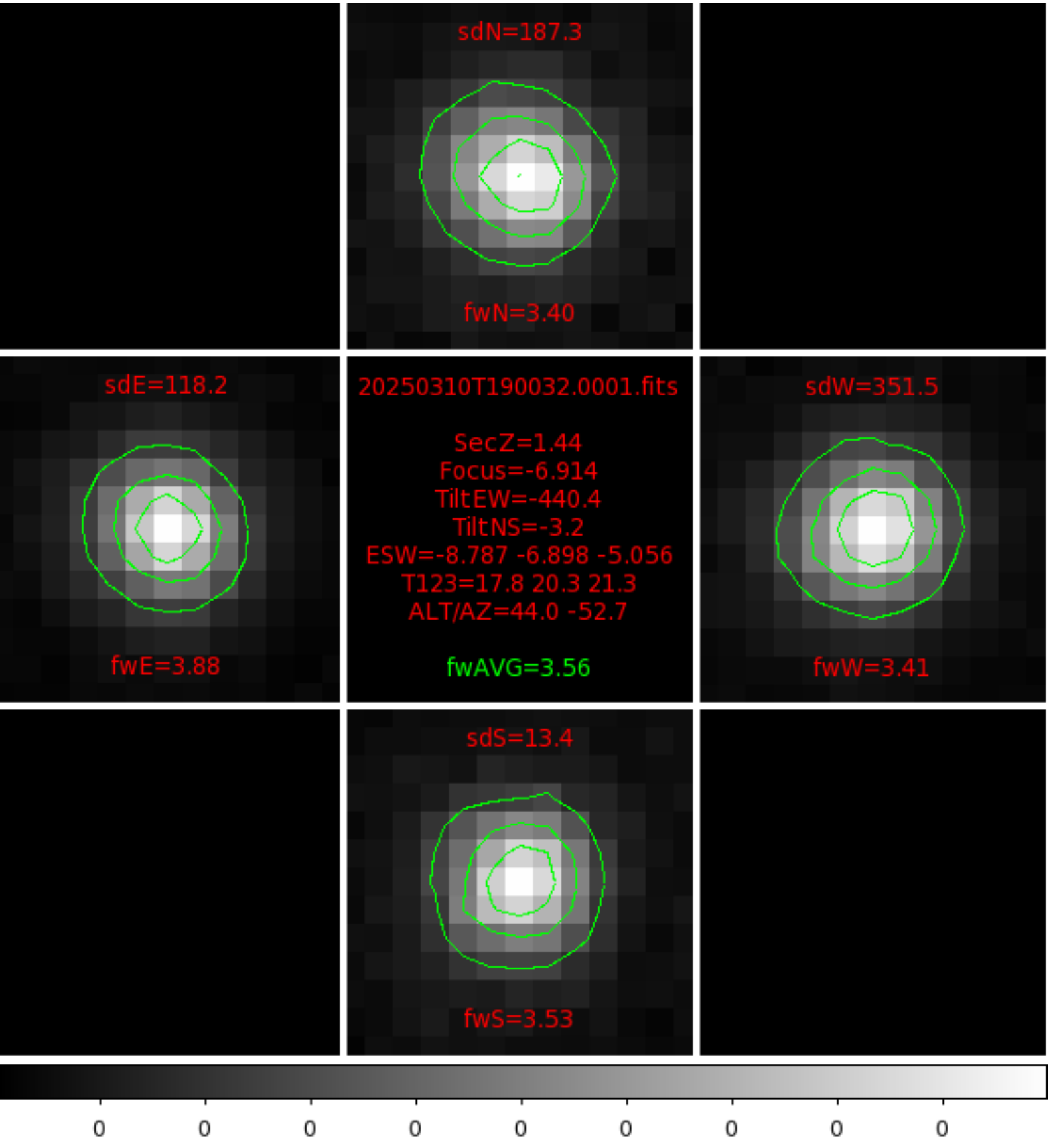

sdN=16.9
fwN=3.61
sdE=45.8
fwE=3.88
20250310T185810.0001.fits
SecZ=1.35
Focus=-6.920
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.793 -6.904 -5.062
T123=17.9 20.3 21.4
ALT/AZ=47.7 -60.0
fwAVG=3.67
sdW=13.5
fwW=3.68
sdS=17.9
fwS=3.49
0 0 0 0 0 0 0 0 0


sdN=73.7
fwN=3.33
sdE=107.9
fwE=3.28
20250310T190001.0001.fits
SecZ=1.44
Focus=-6.914
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.787 -6.898 -5.056
T123=17.8 20.3 21.3
ALT/AZ=44.1 -52.7
fwAVG=3.26
sdW=107.2
fwW=3.24
sdS=34.7
fwS=3.18
0 0 0 0 0 0 0 0 0


sdN=187.3
fwN=3.40
sdE=118.2
fwE=3.88
20250310T190032.0001.fits
SecZ=1.44
Focus=-6.914
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.787 -6.898 -5.056
T123=17.8 20.3 21.3
ALT/AZ=44.0 -52.7
fwAVG=3.56
sdW=351.5
fwW=3.41
sdS=13.4
fwS=3.53
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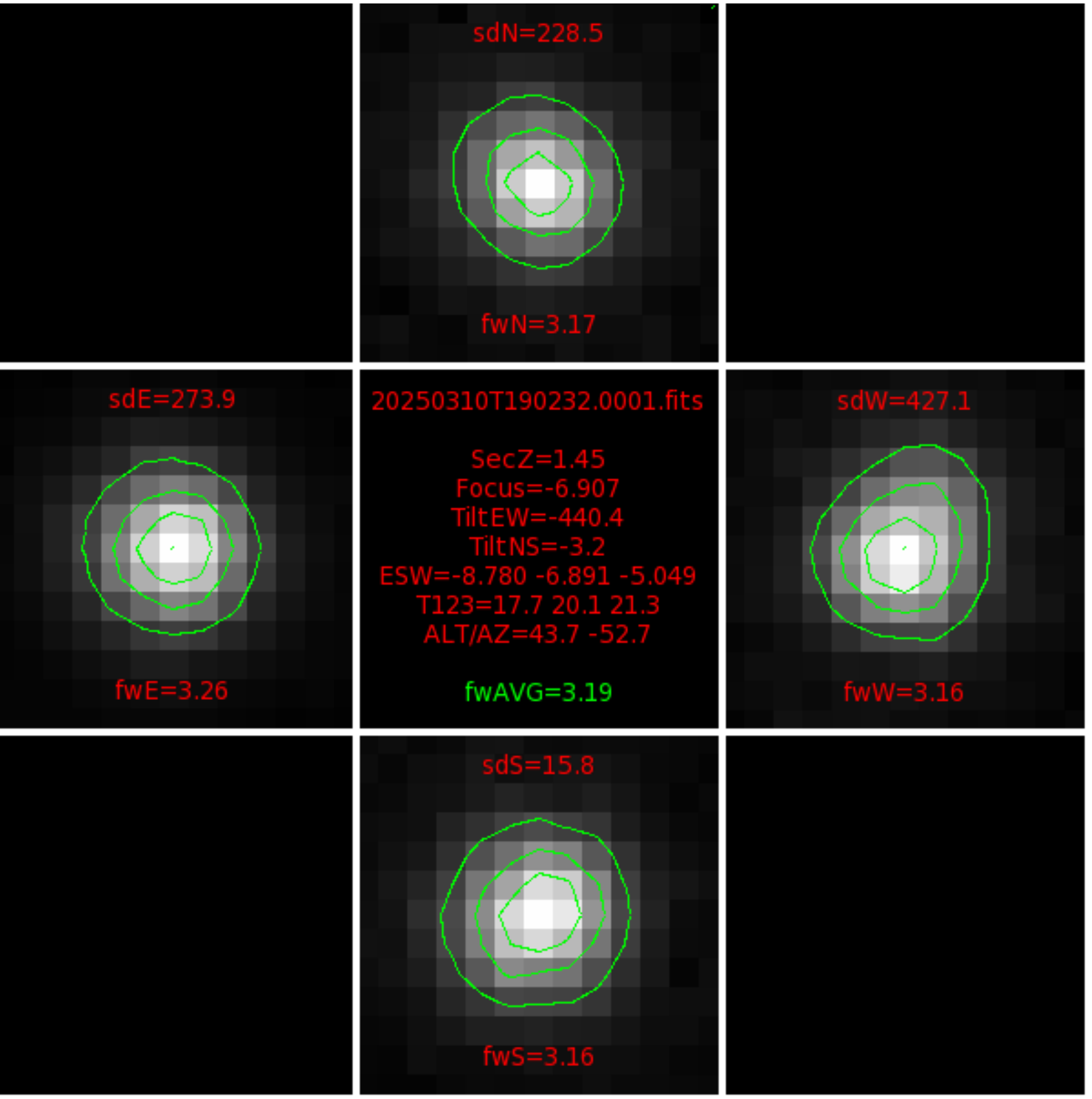
sdN=228.5
fwN=3.17
sdE=273.9
fwE=3.26
20250310T190232.0001.fits
SecZ=1.45
Focus=-6.907
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.780 -6.891 -5.049
T123=17.7 20.1 21.3
ALT/AZ=43.7 -52.7
fwAVG=3.19
sdW=427.1
fwW=3.16
sdS=15.8
fwS=3.16
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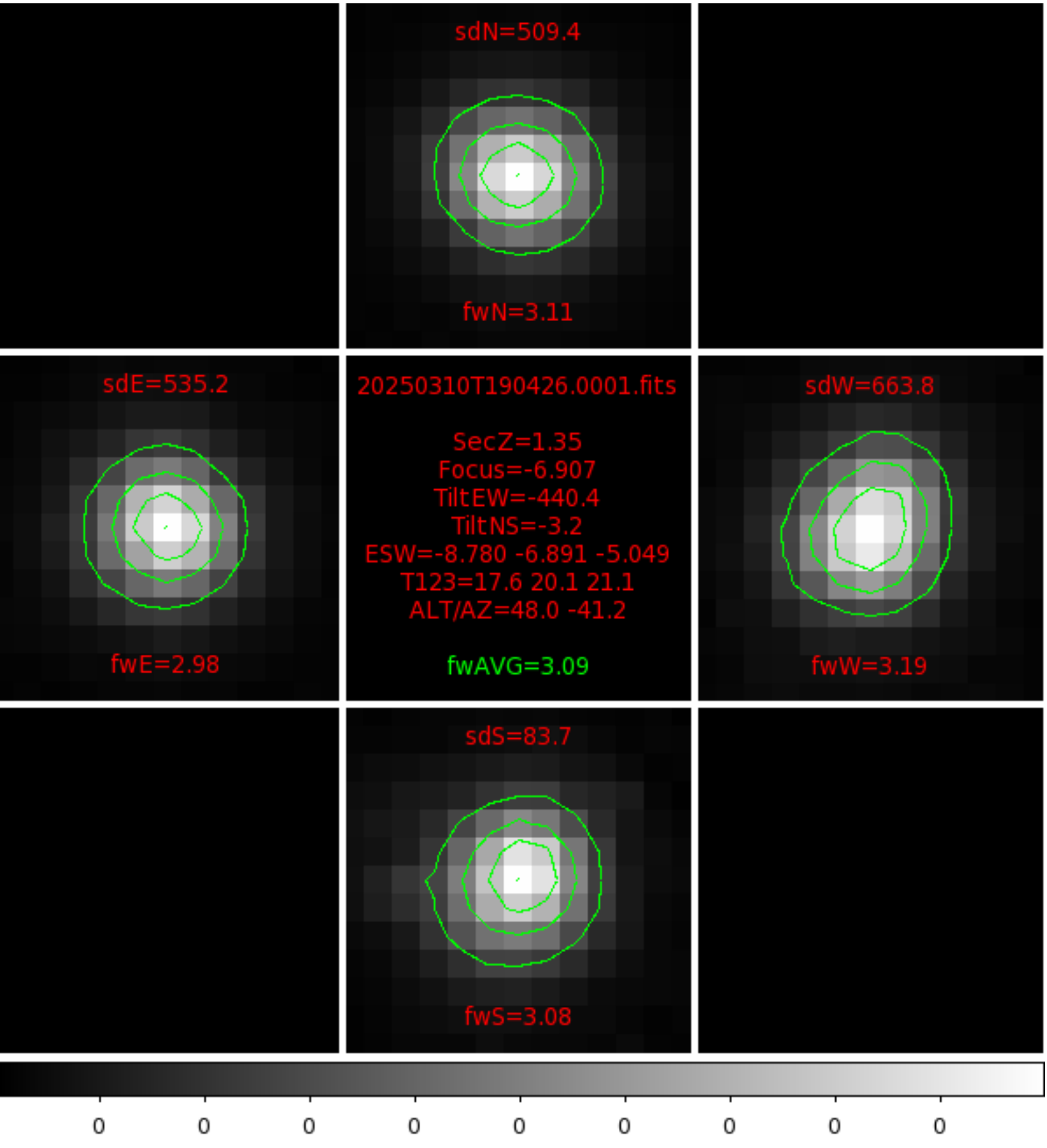
sdN=509.4
fwN=3.11
sdE=535.2
fwE=2.98
20250310T190426.0001.fits
SecZ=1.35
Focus=-6.907
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.780 -6.891 -5.049
T123=17.6 20.1 21.1
ALT/AZ=48.0 -41.2
fwAVG=3.09
sdW=663.8
fwW=3.19
sdS=83.7
fwS=3.08
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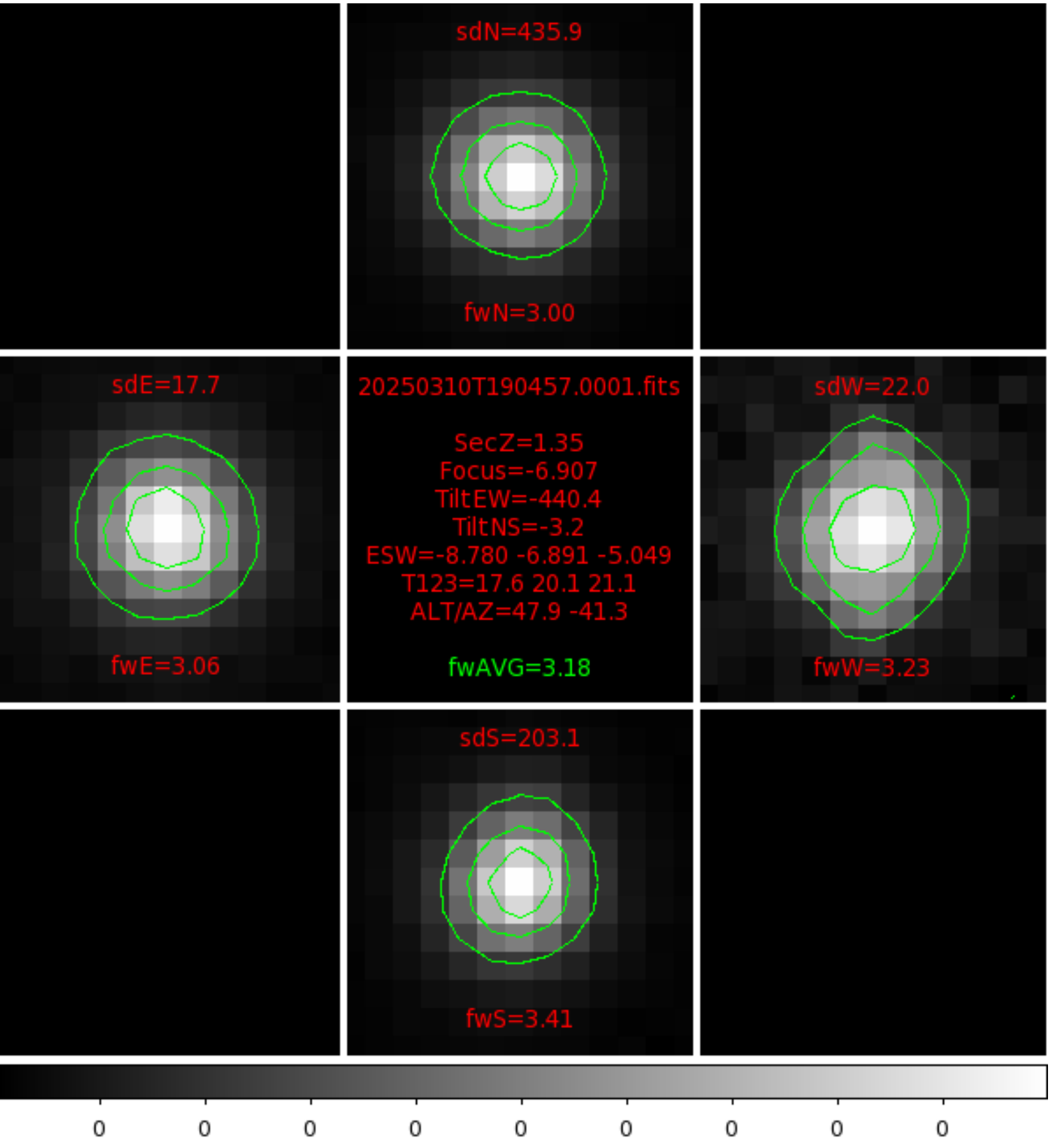
sdN=435.9
fwN=3.00
sdE=17.7
fwE=3.06
20250310T190457.0001.fits
SecZ=1.35
Focus=-6.907
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.780 -6.891 -5.049
T123=17.6 20.1 21.1
ALT/AZ=47.9 -41.3
fwAVG=3.18
sdW=22.0
fwW=3.23
sdS=203.1
fwS=3.41
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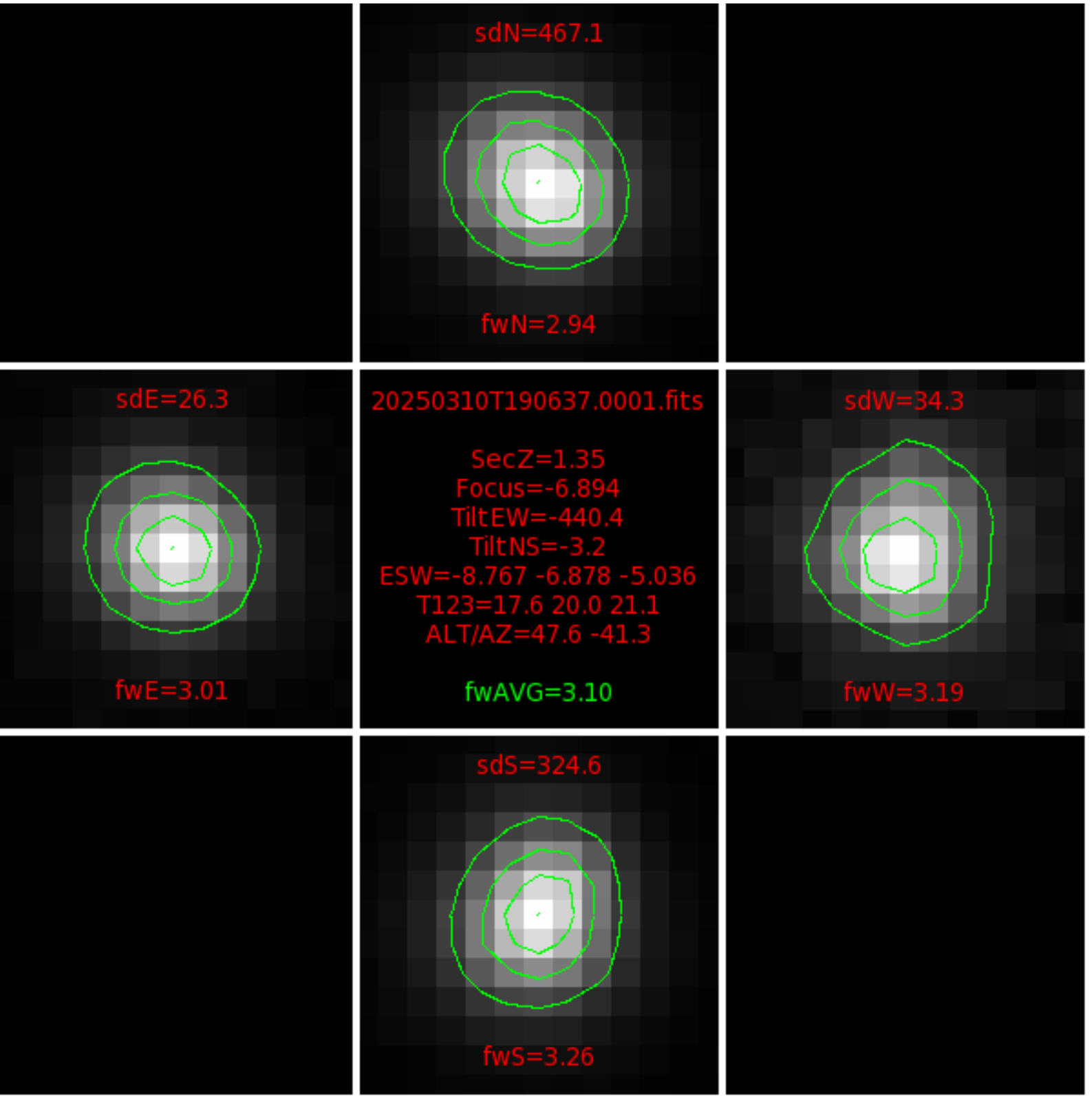
sdN=467.1
fwN=2.94
sdE=26.3
fwE=3.01
20250310T190637.0001.fits
SecZ=1.35
Focus=-6.894
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.767 -6.878 -5.036
T123=17.6 20.0 21.1
ALT/AZ=47.6 -41.3
fwAVG=3.10
sdW=34.3
fwW=3.19
sdS=324.6
fwS=3.26
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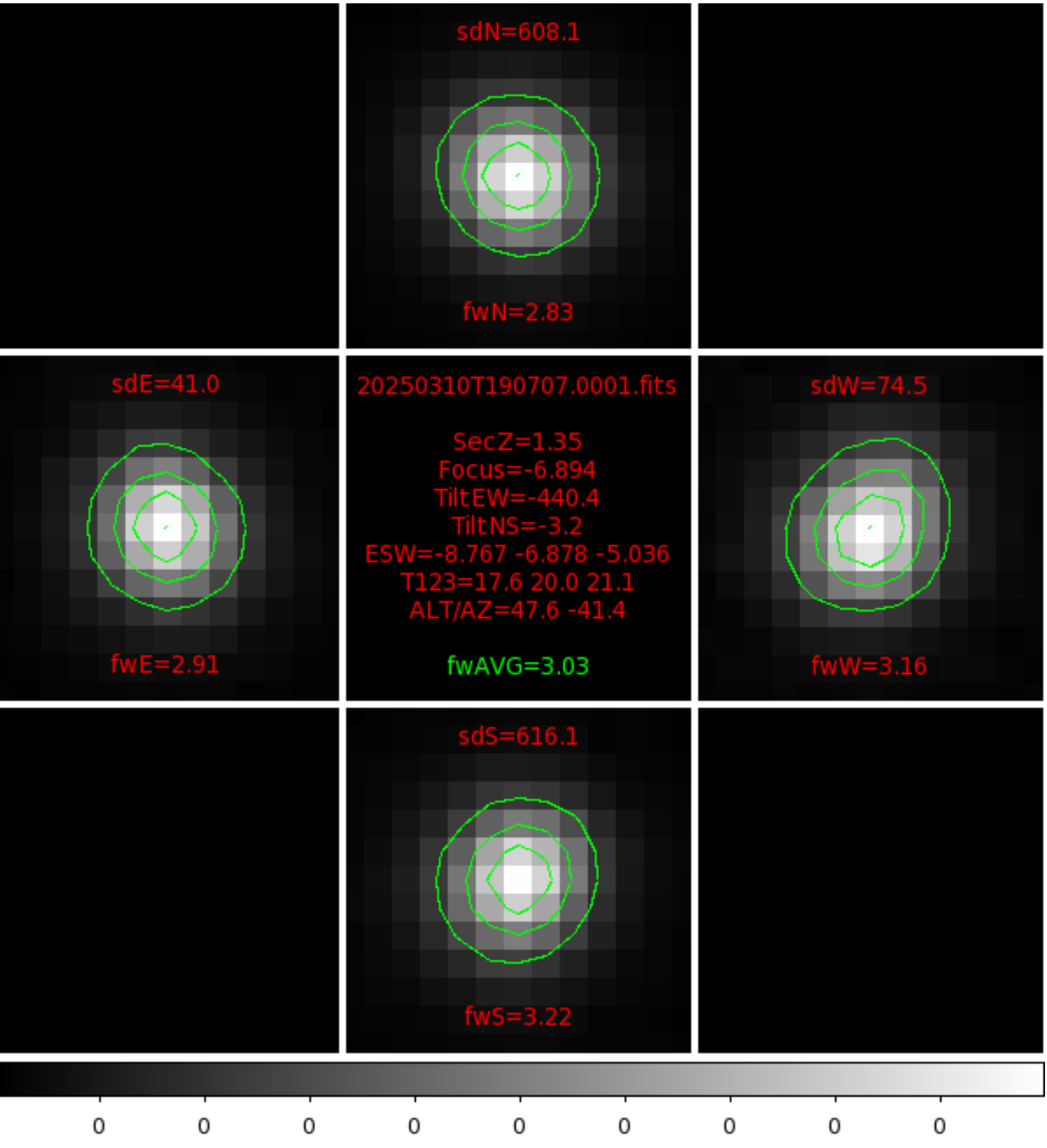
sdN=608.1
fwN=2.83
sdE=41.0
fwE=2.91
20250310T190707.0001.fits
SecZ=1.35
Focus=-6.894
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.767 -6.878 -5.036
T123=17.6 20.0 21.1
ALT/AZ=47.6 -41.4
fwAVG=3.03
sdW=74.5
fwW=3.16
sdS=616.1
fwS=3.22
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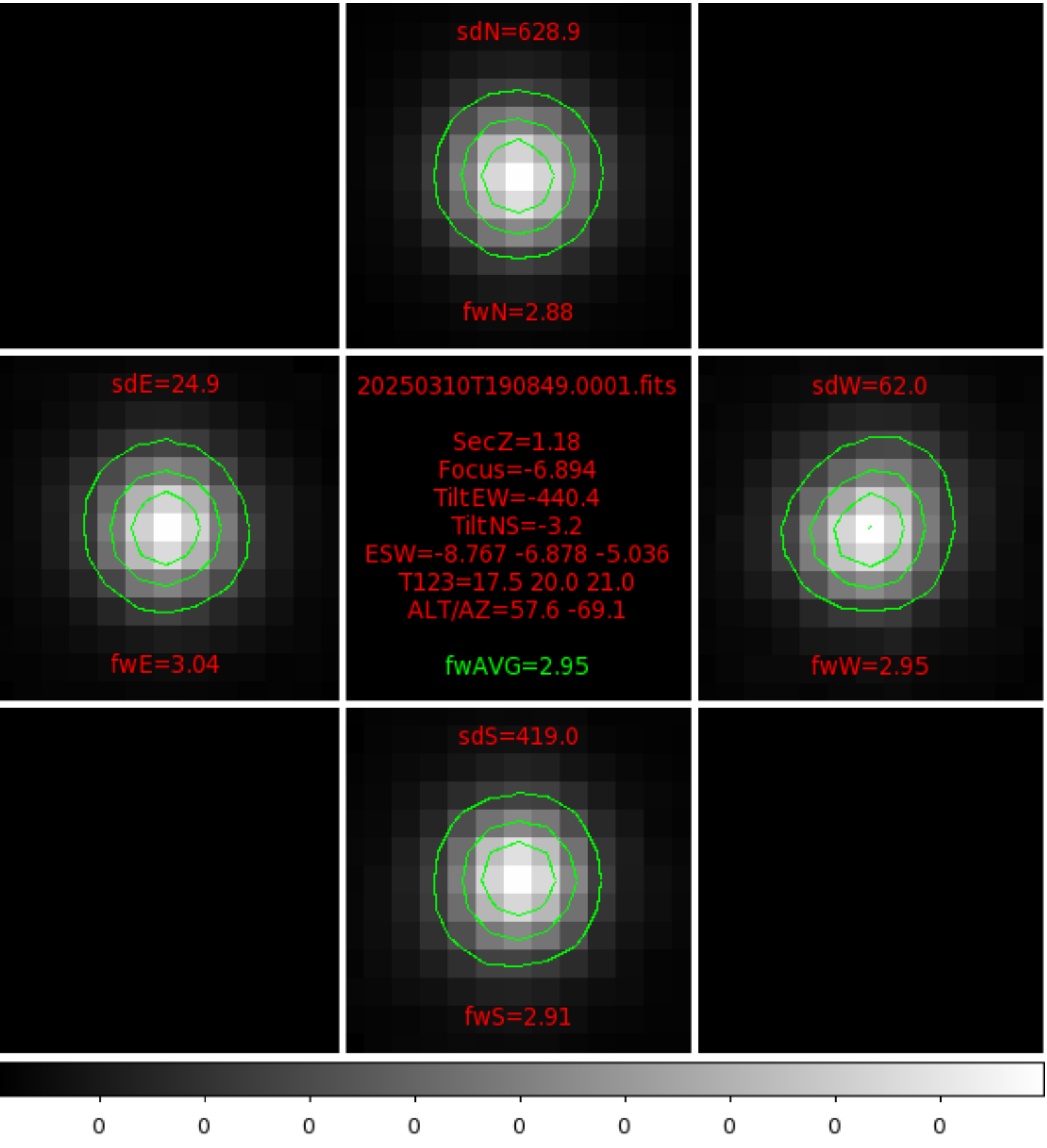
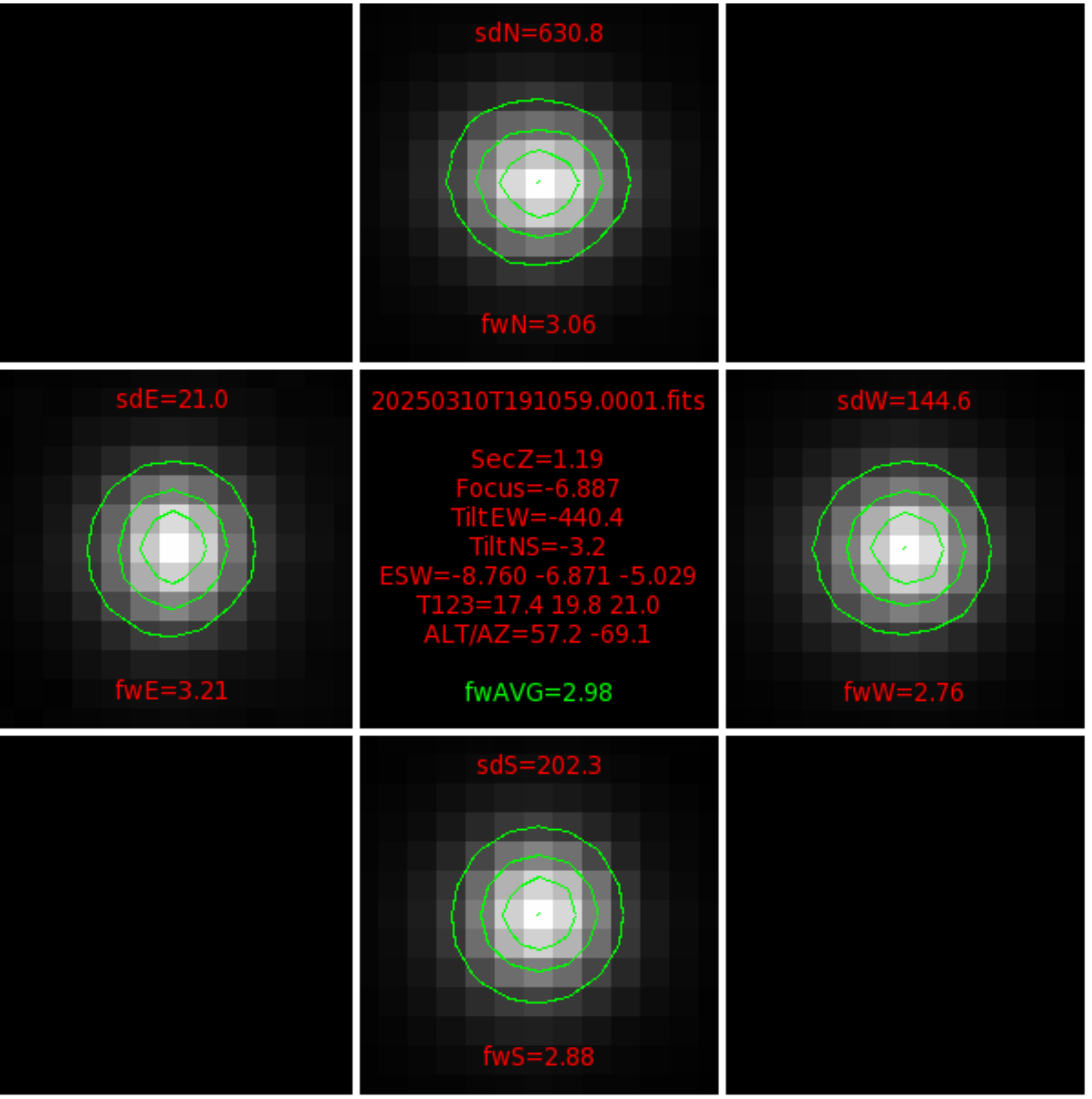
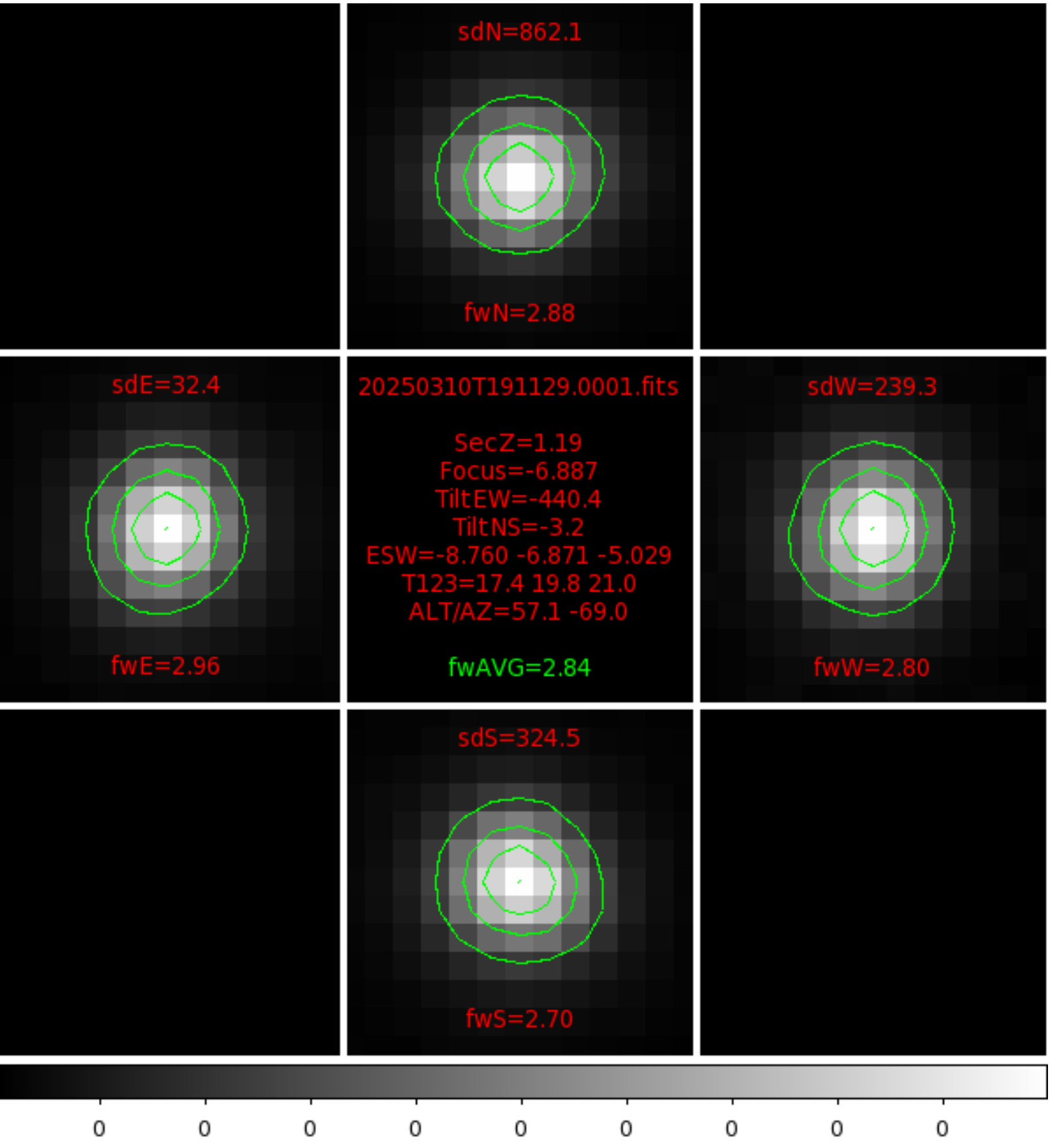

sdN=628.9
fwN=2.88
sdE=24.9
fwE=3.04
20250310T190849.0001.fits
SecZ=1.18
Focus=-6.894
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.767 -6.878 -5.036
T123=17.5 20.0 21.0
ALT/AZ=57.6 -69.1
fwAVG=2.95
sdW=62.0
fwW=2.95
sdS=419.0
fwS=2.91
0 0 0 0 0 0 0 0 0


sdN=630.8
fwN=3.06
sdE=21.0
fwE=3.21
20250310T191059.0001.fits
SecZ=1.19
Focus=-6.887
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.760 -6.871 -5.029
T123=17.4 19.8 21.0
ALT/AZ=57.2 -69.1
fwAVG=2.98
sdW=144.6
fwW=2.76
sdS=202.3
fwS=2.88
0 0 0 0 0 0 0 0 0


sdN=862.1
fwN=2.88
sdE=32.4
fwE=2.96
20250310T191129.0001.fits
SecZ=1.19
Focus=-6.887
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.760 -6.871 -5.029
T123=17.4 19.8 21.0
ALT/AZ=57.1 -69.0
fwAVG=2.84
sdW=239.3
fwW=2.80
sdS=324.5
fwS=2.70
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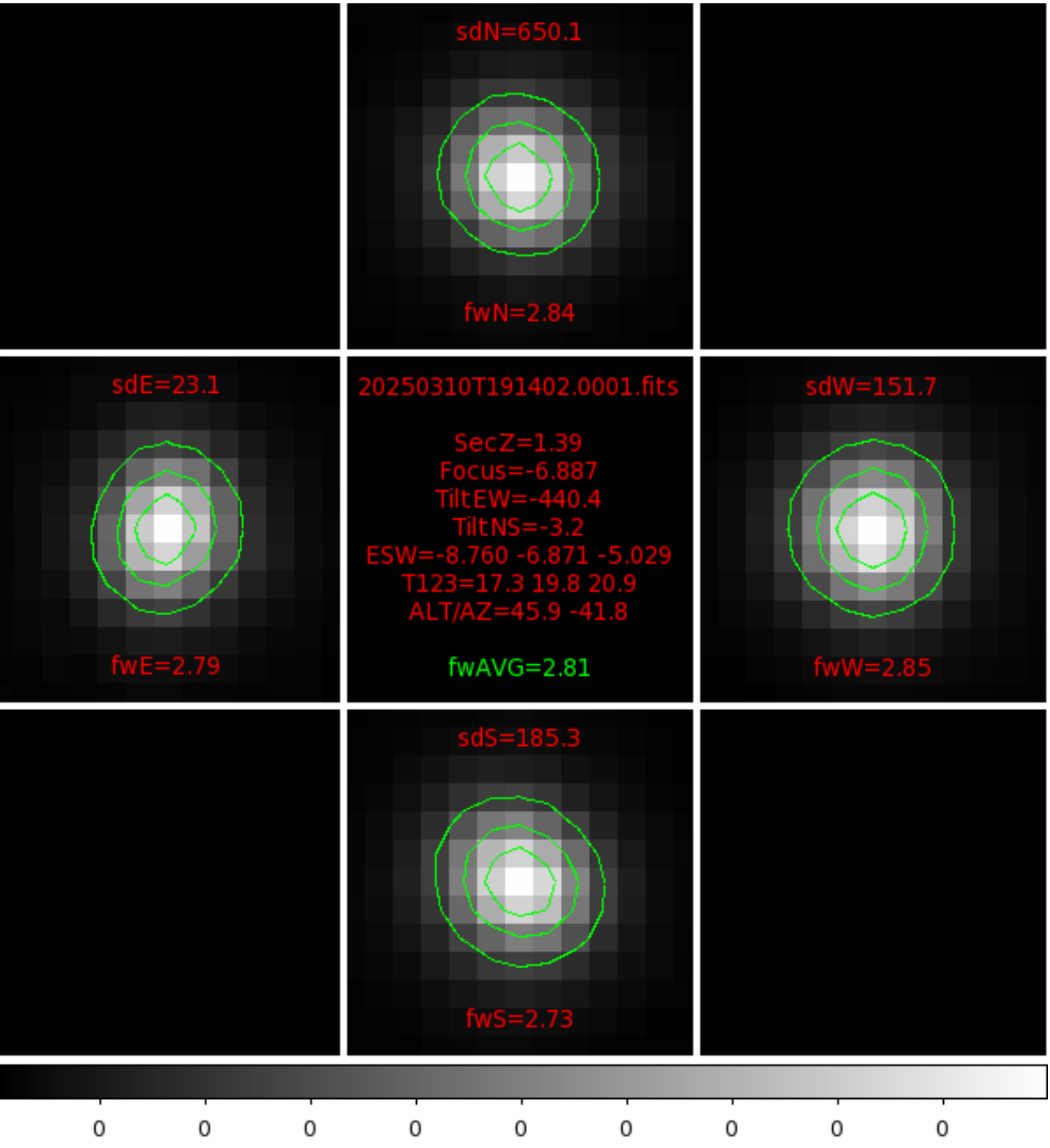
sdN=650.1
fwN=2.84
sdE=23.1
fwE=2.79
20250310T191402.0001.fits
SecZ=1.39
Focus=-6.887
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.760 -6.871 -5.029
T123=17.3 19.8 20.9
ALT/AZ=45.9 -41.8
fwAVG=2.81
sdW=151.7
fwW=2.85
sdS=185.3
fwS=2.73
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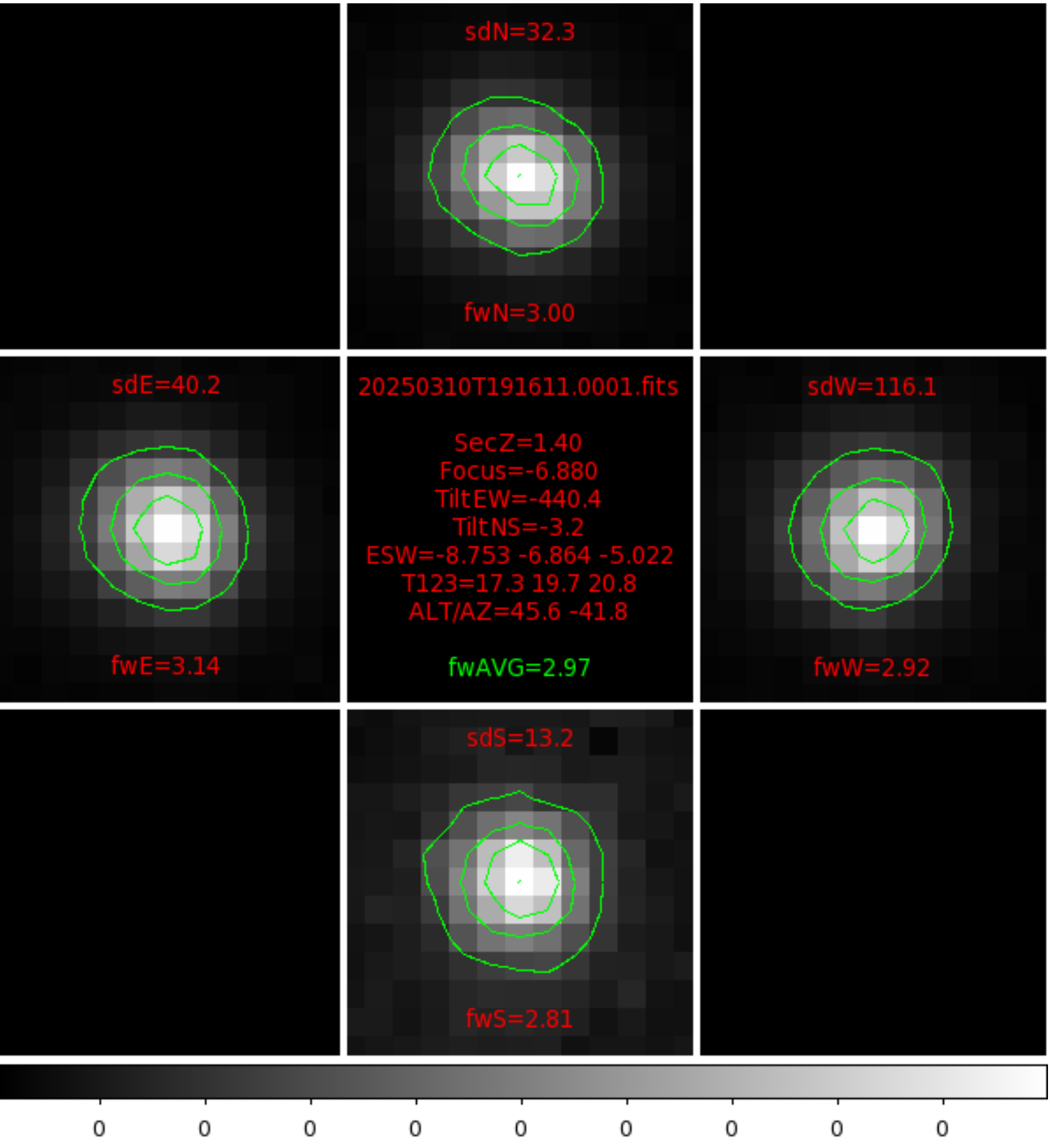
sdN=32.3
fwN=3.00
sdE=40.2
fwE=3.14
20250310T191611.0001.fits
SecZ=1.40
Focus=-6.880
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.753 -6.864 -5.022
T123=17.3 19.7 20.8
ALT/AZ=45.6 -41.8
fwAVG=2.97
sdW=116.1
fwW=2.92
sdS=13.2
fwS=2.81
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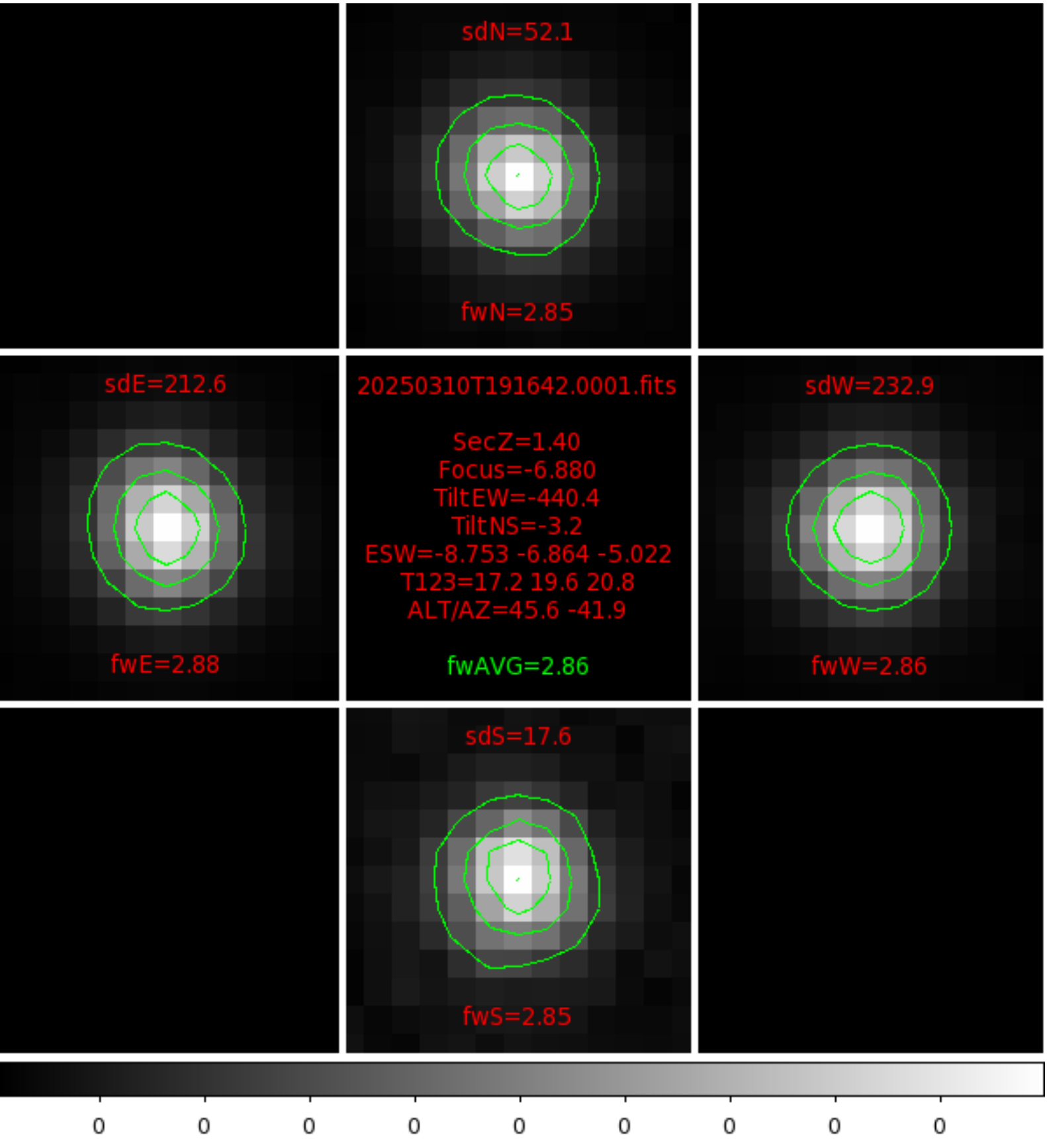
sdN=52.1
fwN=2.85
sdE=212.6
fwE=2.88
20250310T191642.0001.fits
SecZ=1.40
Focus=-6.880
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.753 -6.864 -5.022
T123=17.2 19.6 20.8
ALT/AZ=45.6 -41.9
fwAVG=2.86
sdW=232.9
fwW=2.86
sdS=17.6
fwS=2.85
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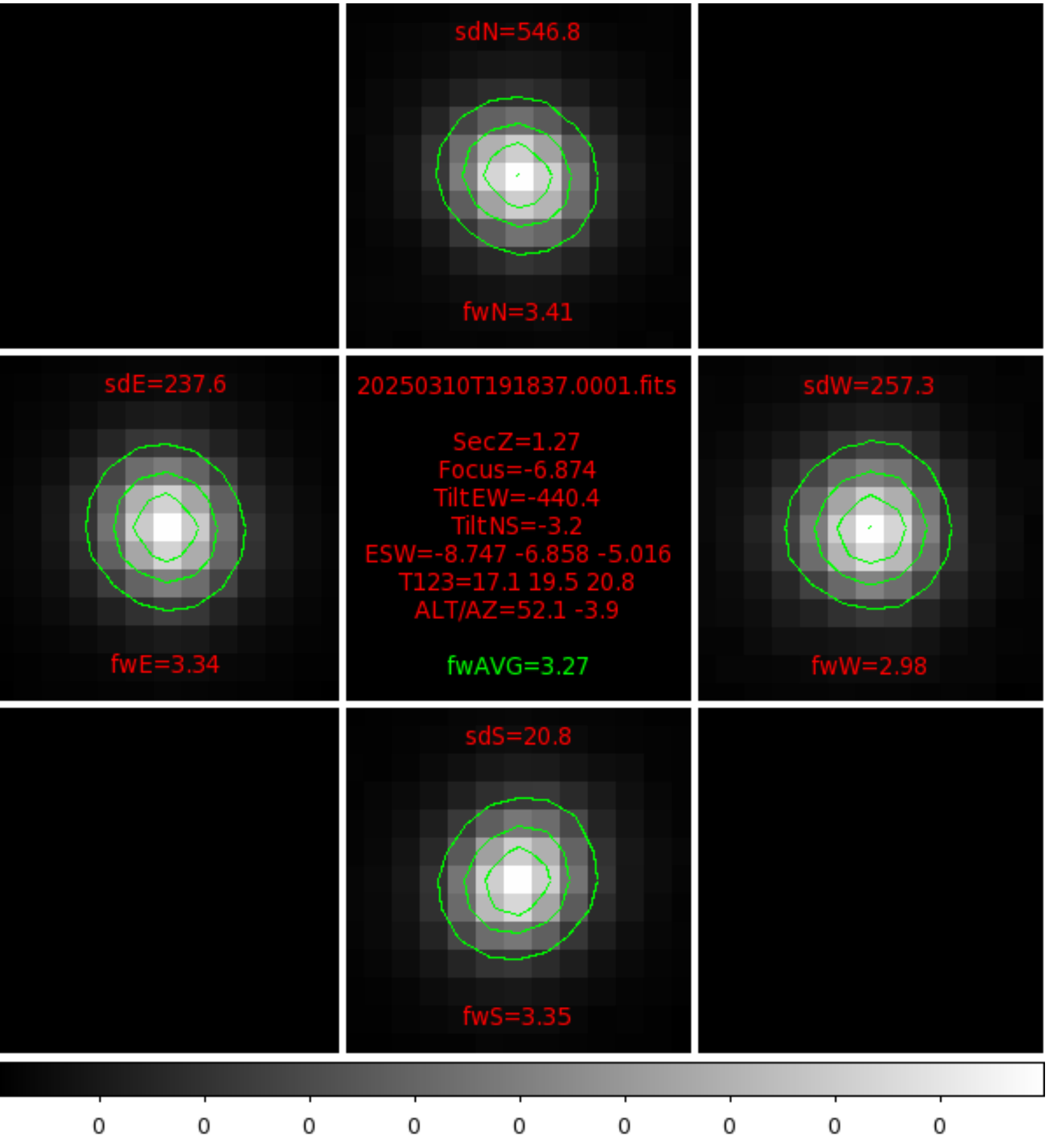
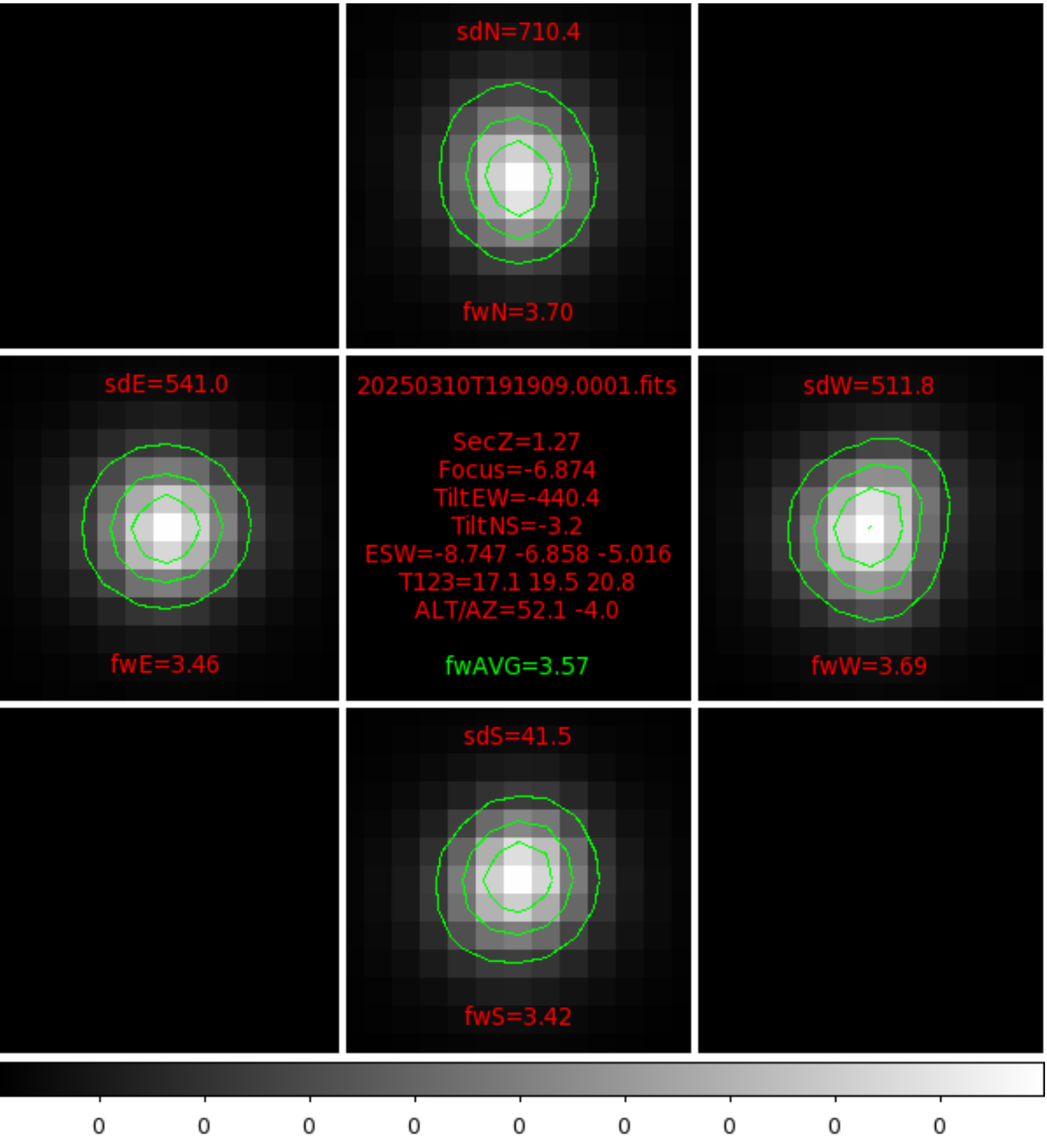

sdN=546.8
fwN=3.41
sdE=237.6
fwE=3.34
20250310T191837.0001.fits
SecZ=1.27
Focus=-6.874
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.747 -6.858 -5.016
T123=17.1 19.5 20.8
ALT/AZ=52.1 -3.9
fwAVG=3.27
sdW=257.3
fwW=2.98
sdS=20.8
fwS=3.35
0 0 0 0 0 0 0 0 0


sdN=710.4
fwN=3.70
sdE=541.0
fwE=3.46
20250310T191909.0001.fits
SecZ=1.27
Focus=-6.874
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.747 -6.858 -5.016
T123=17.1 19.5 20.8
ALT/AZ=52.1 -4.0
fwAVG=3.57
sdW=511.8
fwW=3.69
sdS=41.5
fwS=3.42
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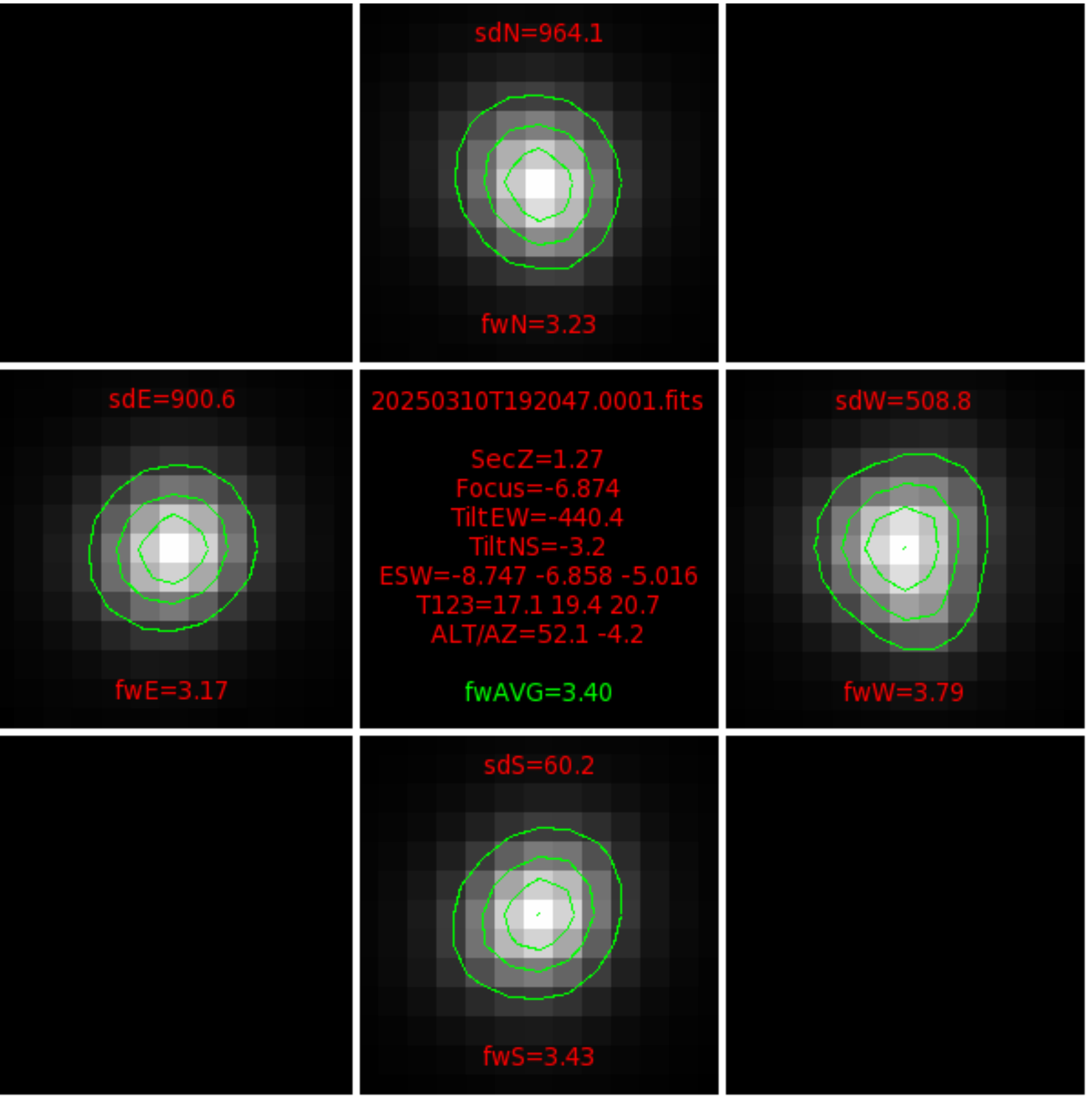
sdN=964.1
fwN=3.23
sdE=900.6
fwE=3.17
20250310T192047.0001.fits
SecZ=1.27
Focus=-6.874
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.747 -6.858 -5.016
T123=17.1 19.4 20.7
ALT/AZ=52.1 -4.2
fwAVG=3.40
sdW=508.8
fwW=3.79
sdS=60.2
fwS=3.43
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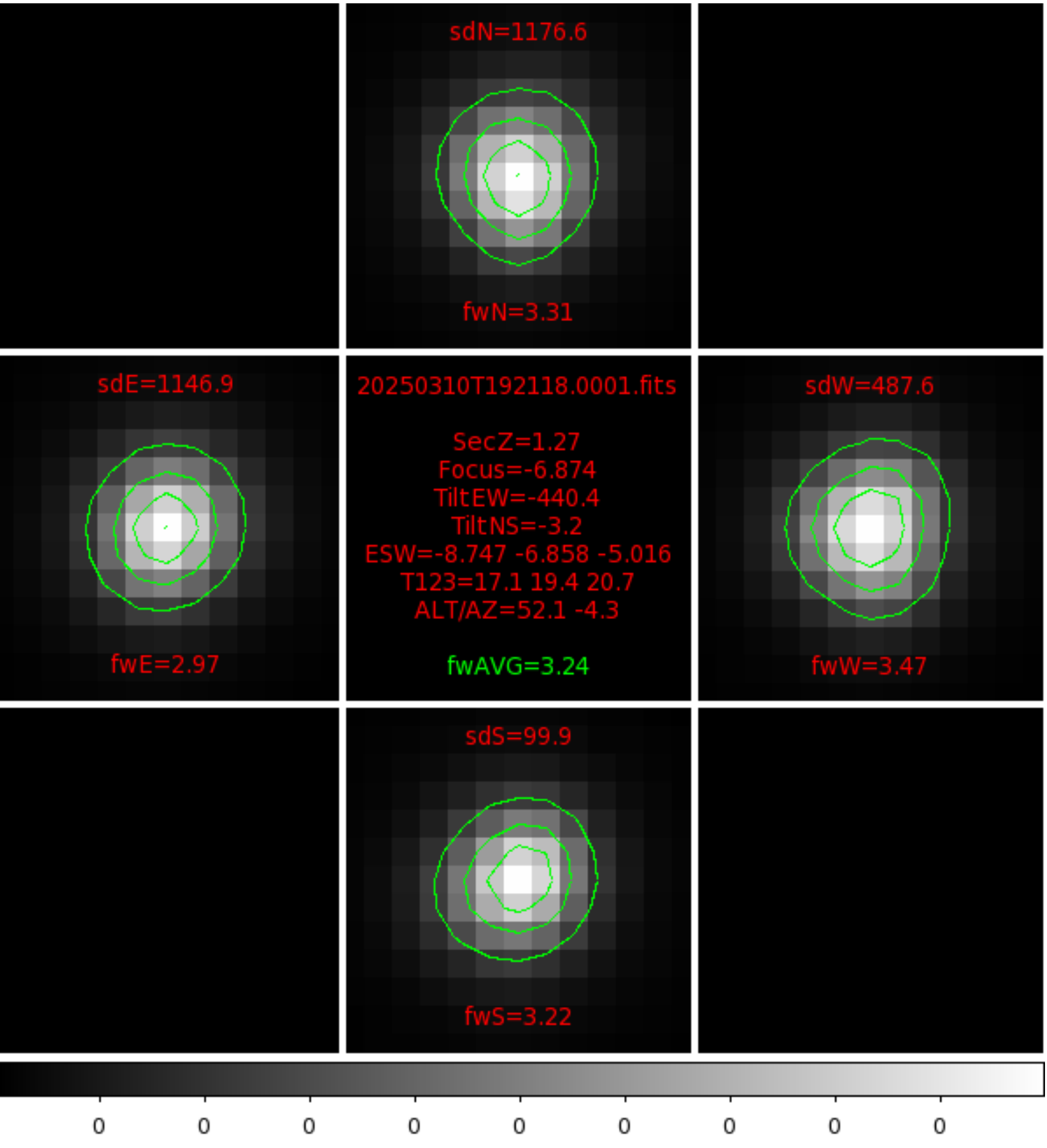
sdN=1176.6
fwN=3.31
sdE=1146.9
fwE=2.97
20250310T192118.0001.fits
SecZ=1.27
Focus=-6.874
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.747 -6.858 -5.016
T123=17.1 19.4 20.7
ALT/AZ=52.1 -4.3
fwAVG=3.24
sdW=487.6
fwW=3.47
sdS=99.9
fwS=3.22
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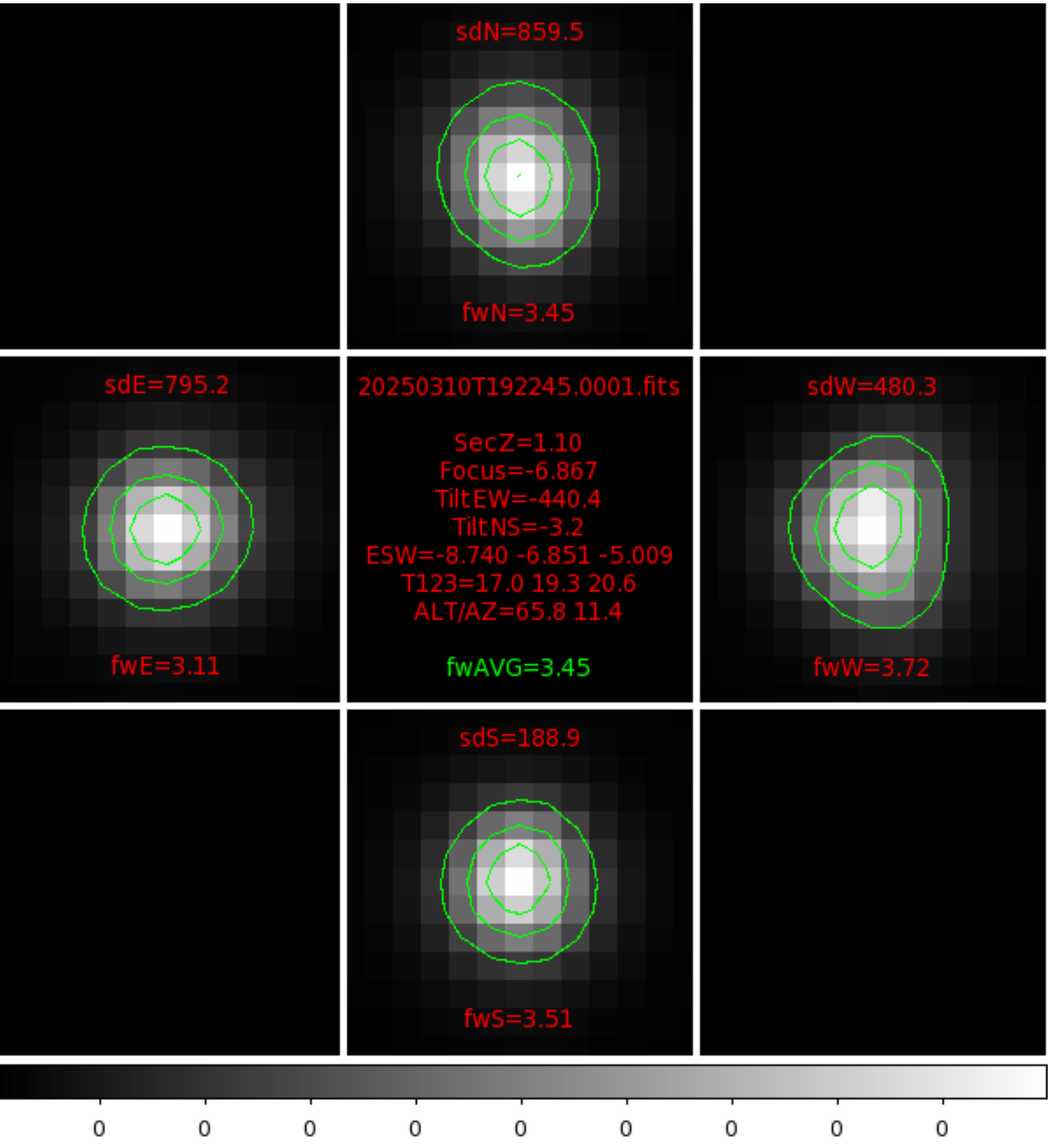
sdN=859.5
fwN=3.45
sdE=795.2
fwE=3.11
20250310T192245.0001.fits
SecZ=1.10
Focus=-6.867
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.740 -6.851 -5.009
T123=17.0 19.3 20.6
ALT/AZ=65.8 11.4
fwAVG=3.45
sdW=480.3
fwW=3.72
sdS=188.9
fwS=3.51
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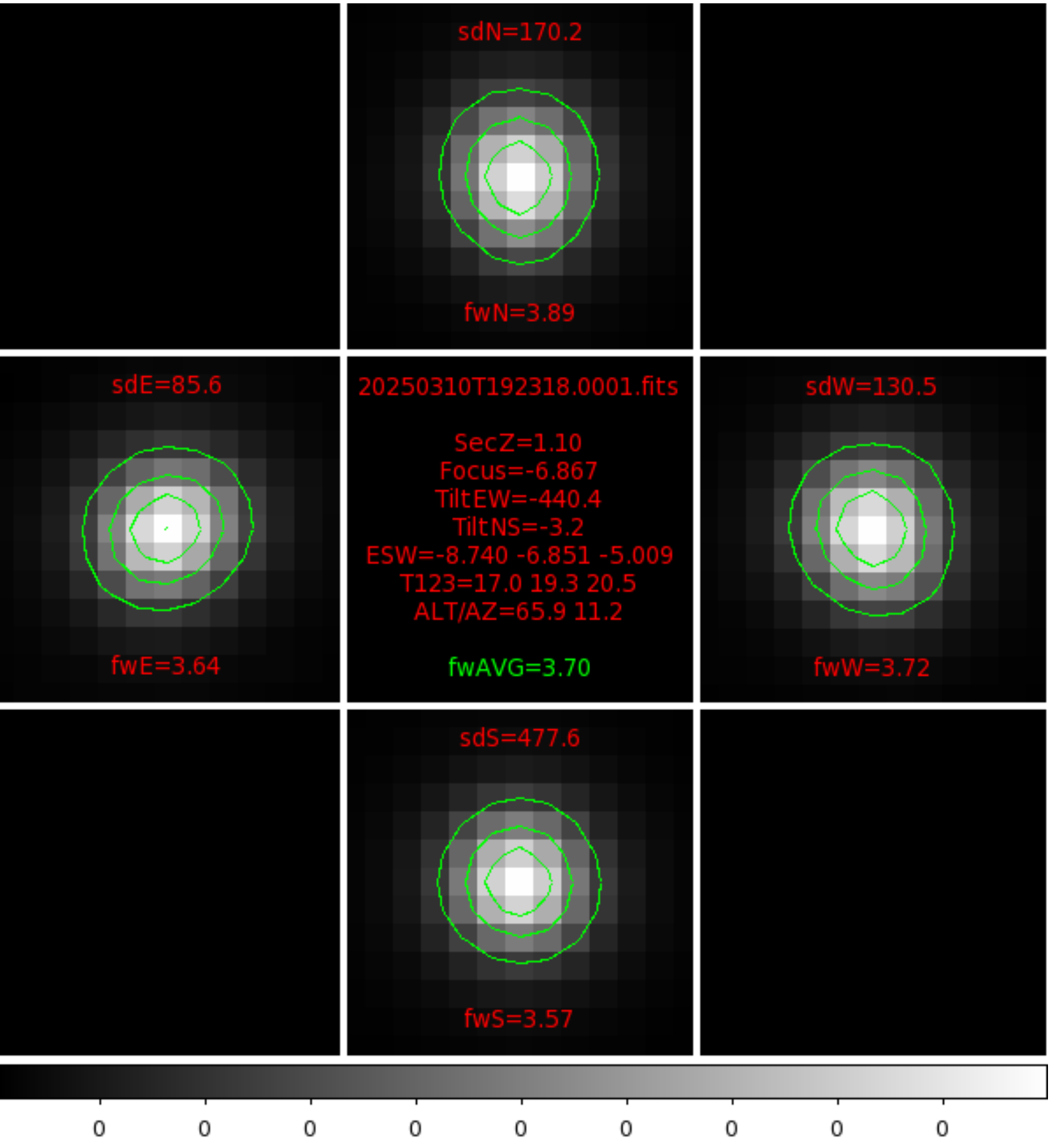
sdN=170.2
fwN=3.89
sdE=85.6
fwE=3.64
20250310T192318.0001.fits
SecZ=1.10
Focus=-6.867
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.740 -6.851 -5.009
T123=17.0 19.3 20.5
ALT/AZ=65.9 11.2
fwAVG=3.70
sdW=130.5
fwW=3.72
sdS=477.6
fwS=3.57
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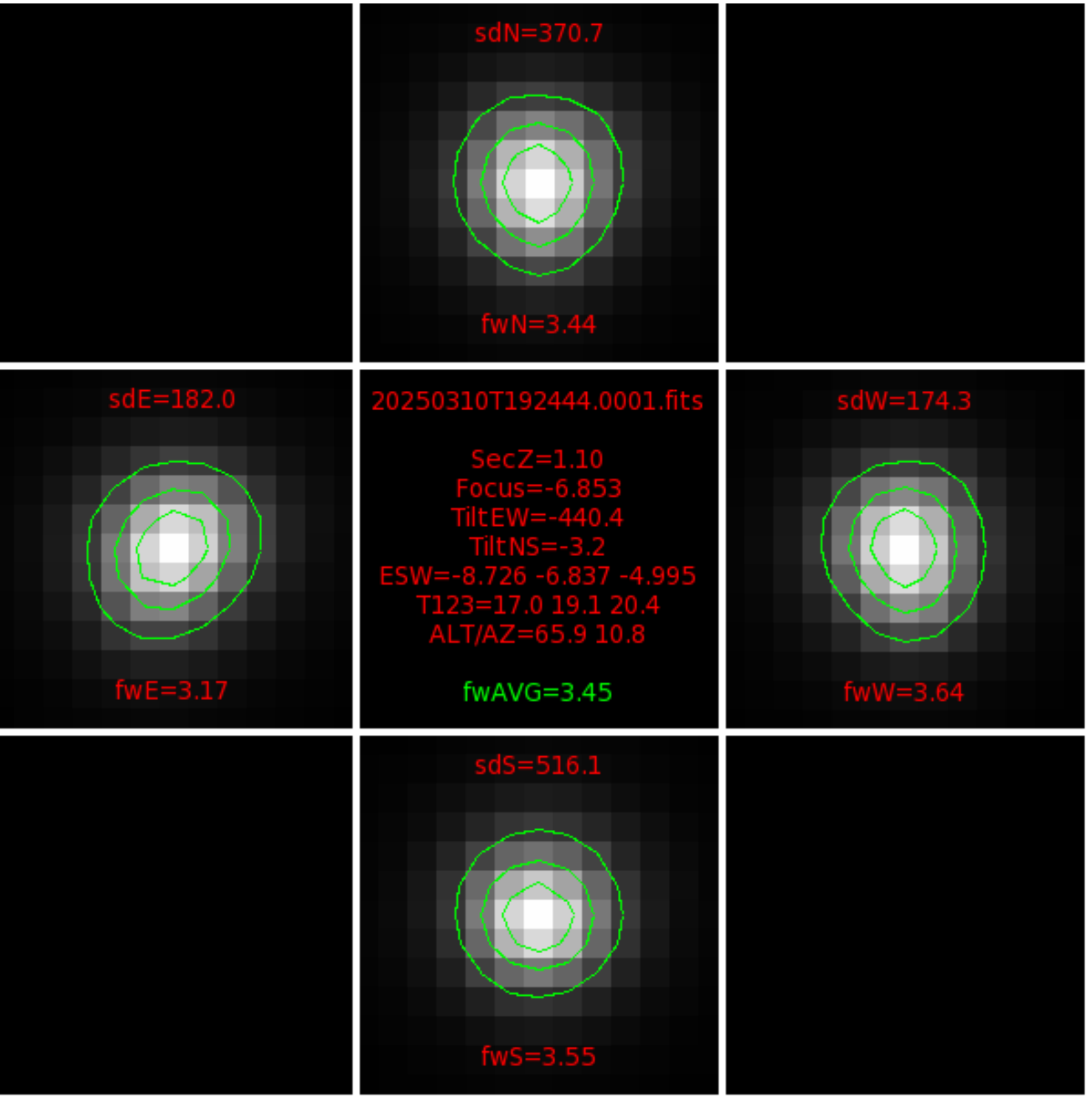
sdN=370.7
fwN=3.44
sdE=182.0
fwE=3.17
20250310T192444.0001.fits
SecZ=1.10
Focus=-6.853
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.726 -6.837 -4.995
T123=17.0 19.1 20.4
ALT/AZ=65.9 10.8
fwAVG=3.45
sdW=174.3
fwW=3.64
sdS=516.1
fwS=3.55
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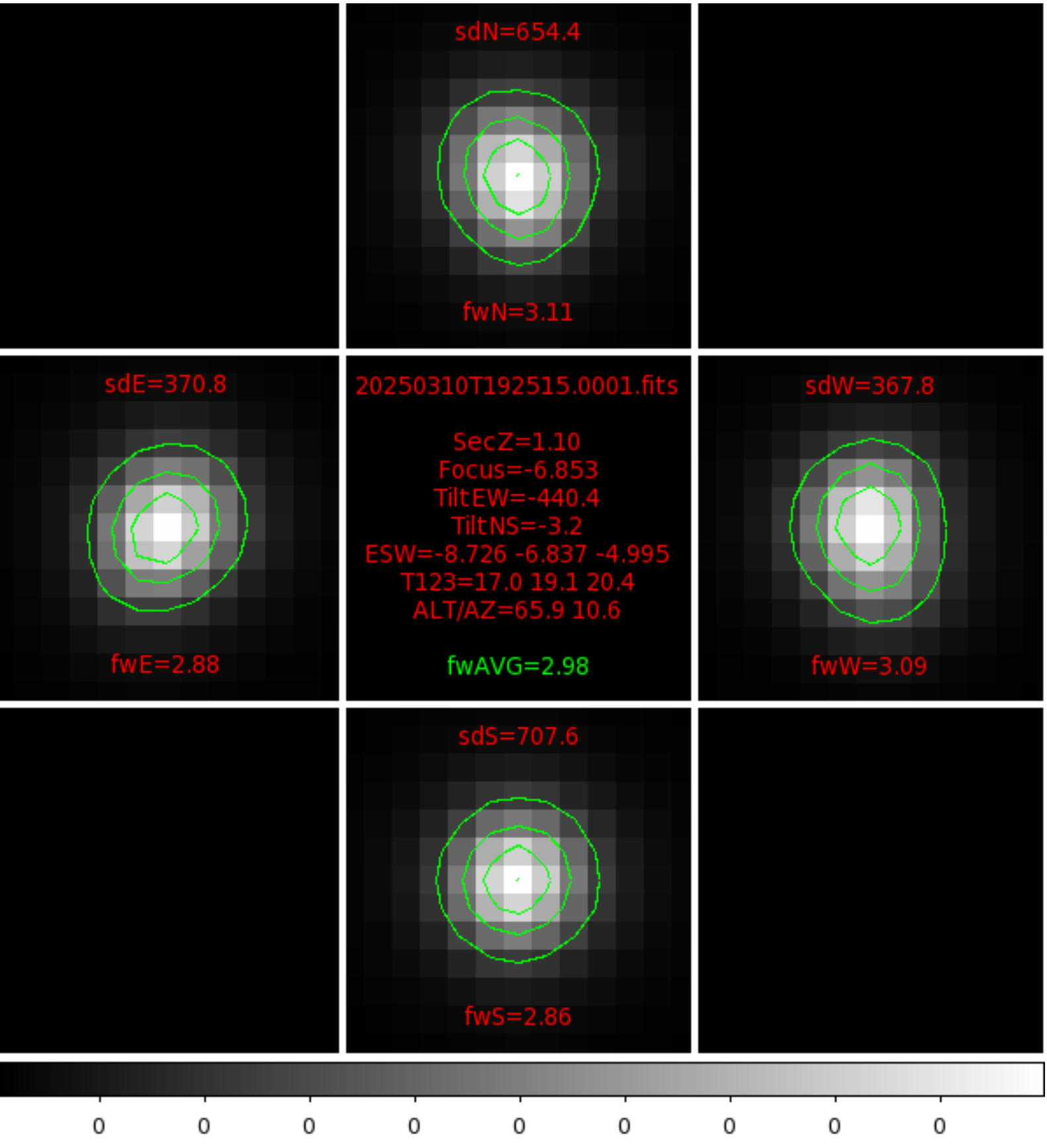
sdN=654.4
fwN=3.11
sdE=370.8
fwE=2.88
20250310T192515.0001.fits
SecZ=1.10
Focus=-6.853
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.726 -6.837 -4.995
T123=17.0 19.1 20.4
ALT/AZ=65.9 10.6
fwAVG=2.98
sdW=367.8
fwW=3.09
sdS=707.6
fwS=2.86
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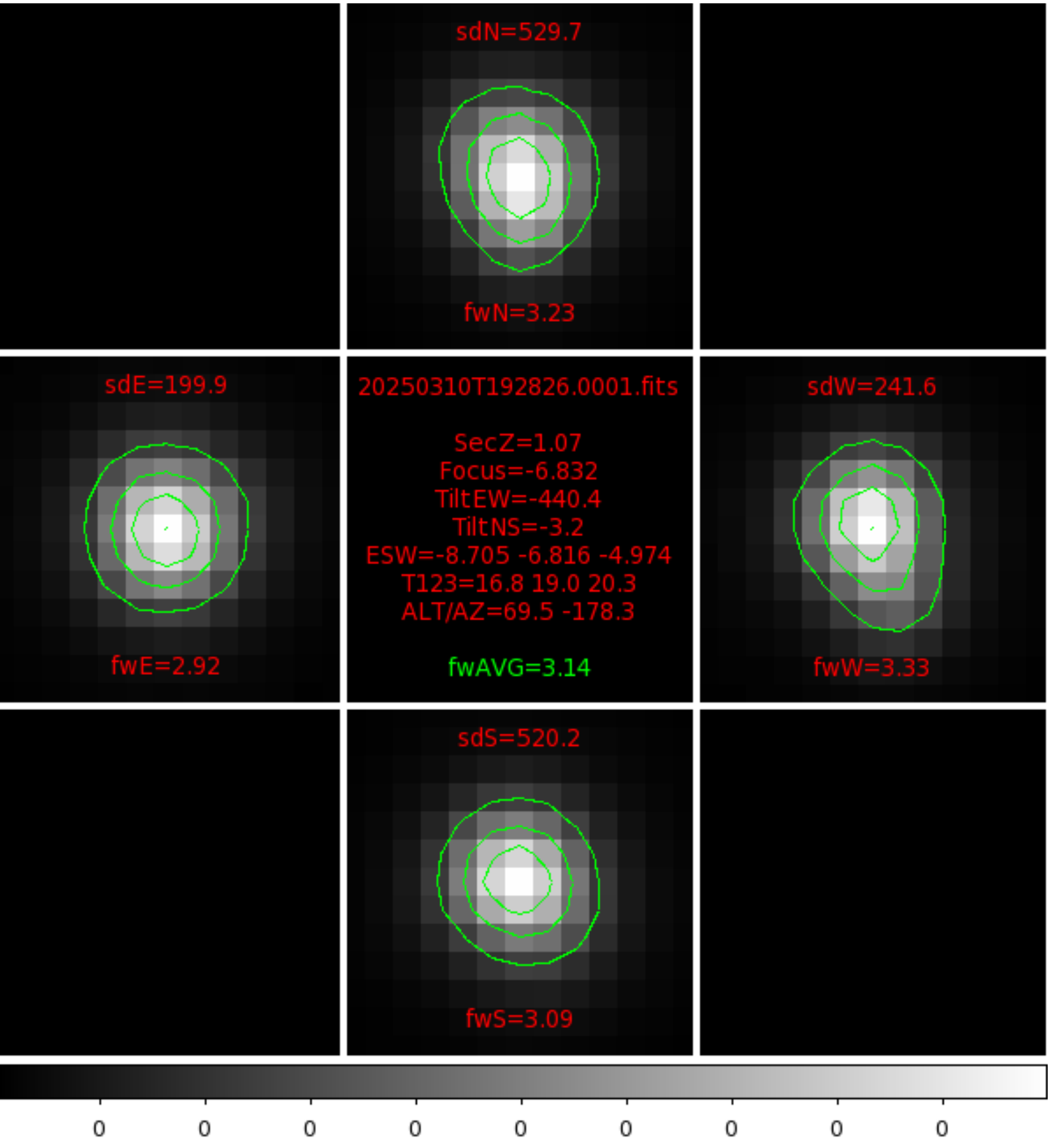
sdN=529.7
fwN=3.23
sdE=199.9
fwE=2.92
20250310T192826.0001.fits
SecZ=1.07
Focus=-6.832
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.705 -6.816 -4.974
T123=16.8 19.0 20.3
ALT/AZ=69.5 -178.3
fwAVG=3.14
sdW=241.6
fwW=3.33
sdS=520.2
fwS=3.09
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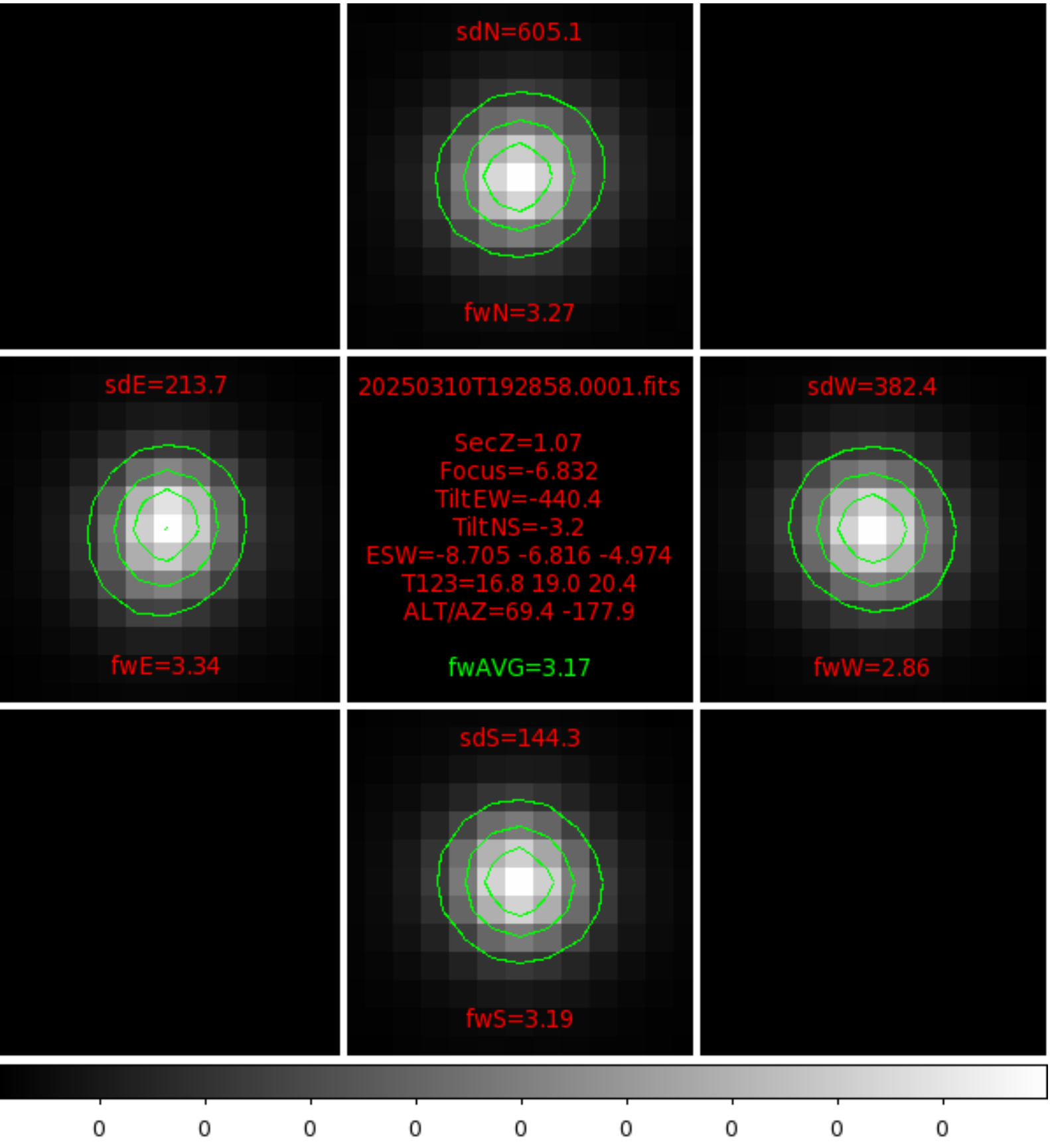
sdN=605.1
fwN=3.27
sdE=213.7
fwE=3.34
20250310T192858.0001.fits
SecZ=1.07
Focus=-6.832
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.705 -6.816 -4.974
T123=16.8 19.0 20.4
ALT/AZ=69.4 -177.9
fwAVG=3.17
sdW=382.4
fwW=2.86
sdS=144.3
fwS=3.19
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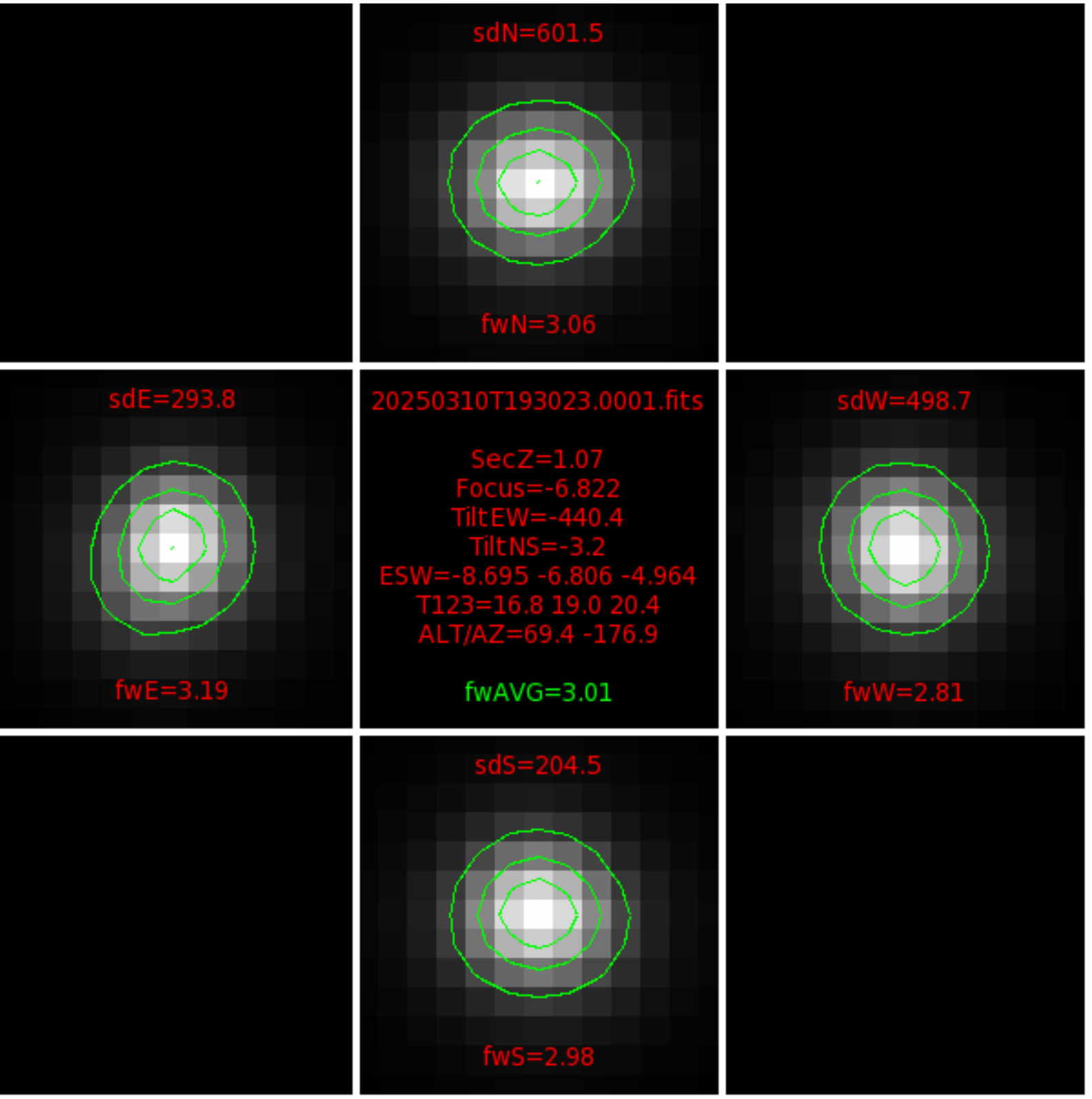
sdN=601.5
fwN=3.06
sdE=293.8
fwE=3.19
20250310T193023.0001.fits
SecZ=1.07
Focus=-6.822
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.695 -6.806 -4.964
T123=16.8 19.0 20.4
ALT/AZ=69.4 -176.9
fwAVG=3.01
sdW=498.7
fwW=2.81
sdS=204.5
fwS=2.98
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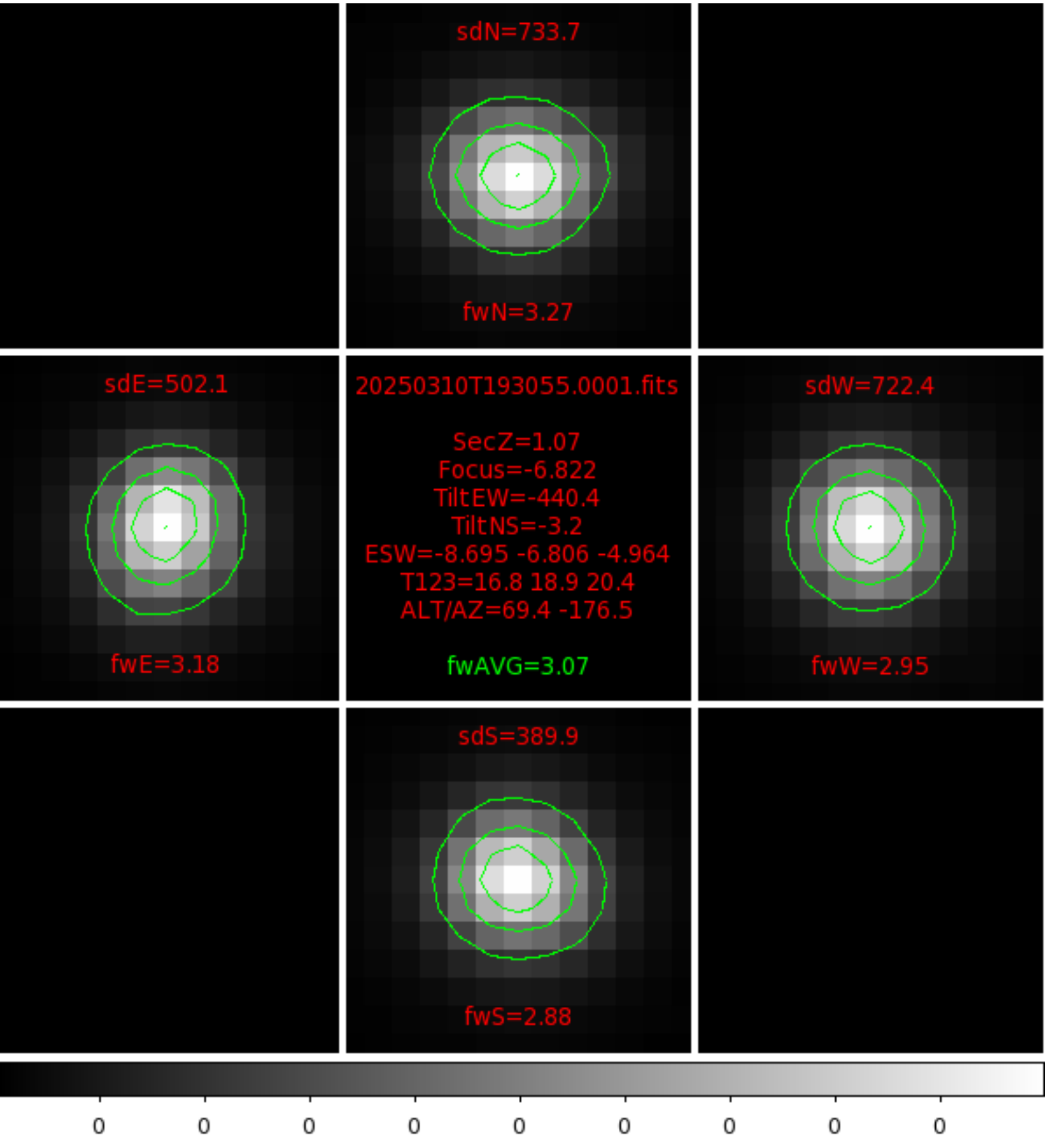
sdN=733.7
fwN=3.27
sdE=502.1
fwE=3.18
20250310T193055.0001.fits
SecZ=1.07
Focus=-6.822
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.695 -6.806 -4.964
T123=16.8 18.9 20.4
ALT/AZ=69.4 -176.5
fwAVG=3.07
sdW=722.4
fwW=2.95
sdS=389.9
fwS=2.88
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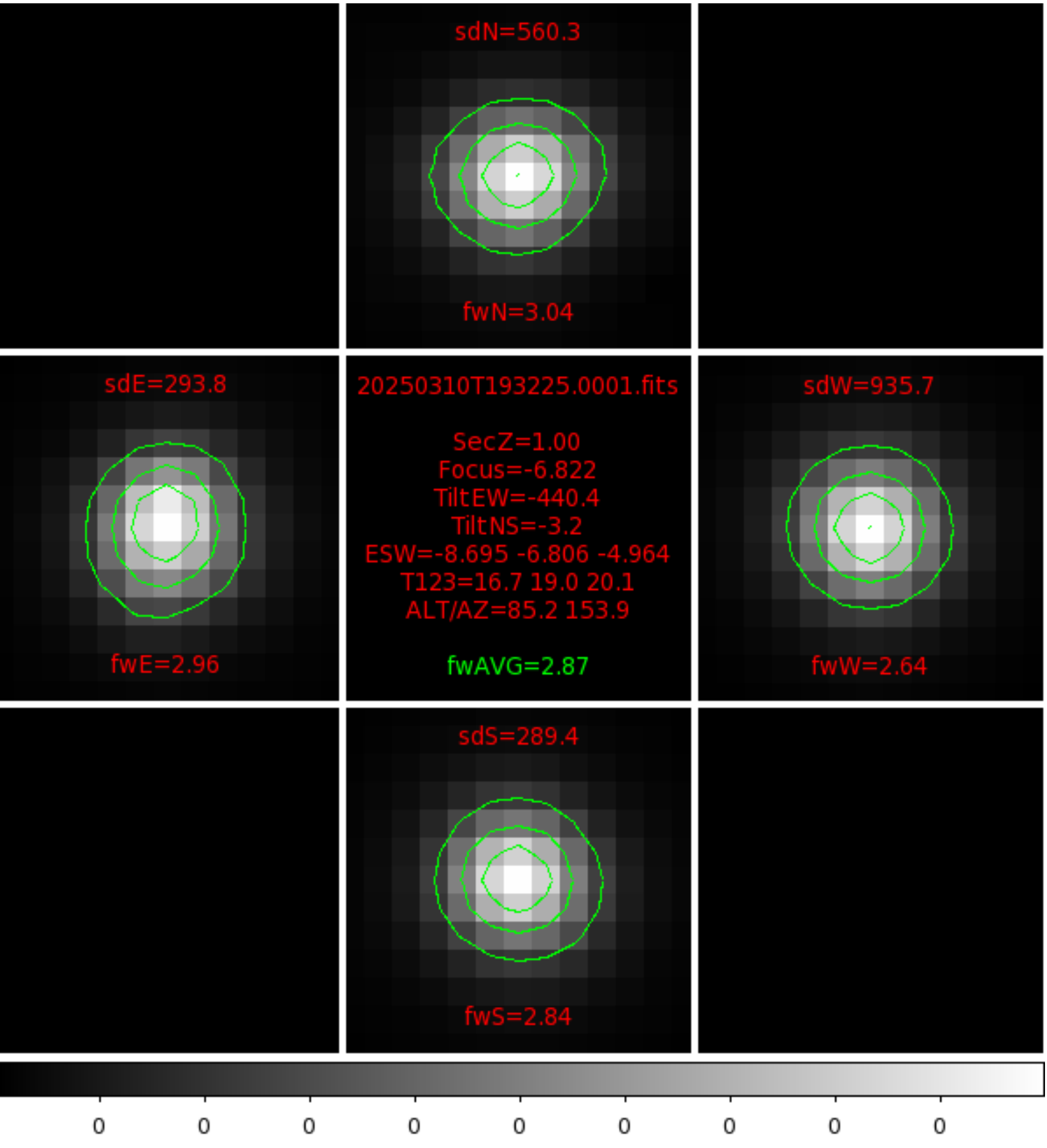
sdN=560.3
fwN=3.04
sdE=293.8
fwE=2.96
20250310T193225.0001.fits
SecZ=1.00
Focus=-6.822
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.695 -6.806 -4.964
T123=16.7 19.0 20.1
ALT/AZ=85.2 153.9
fwAVG=2.87
sdW=935.7
fwW=2.64
sdS=289.4
fwS=2.84
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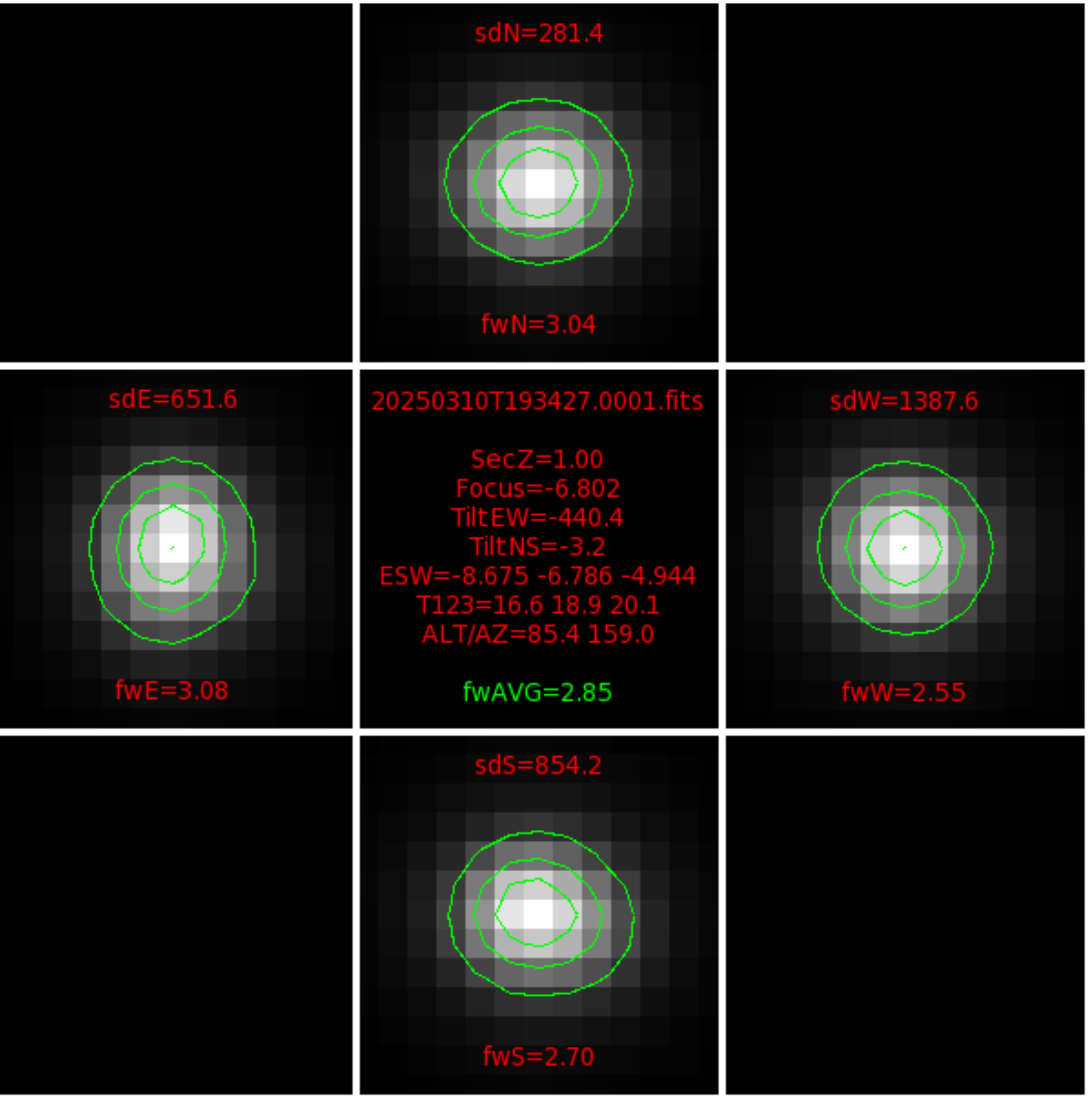
sdN=281.4
fwN=3.04
sdE=651.6
fwE=3.08
20250310T193427.0001.fits
SecZ=1.00
Focus=-6.802
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.675 -6.786 -4.944
T123=16.6 18.9 20.1
ALT/AZ=85.4 159.0
fwAVG=2.85
sdW=1387.6
fwW=2.55
sdS=854.2
fwS=2.70
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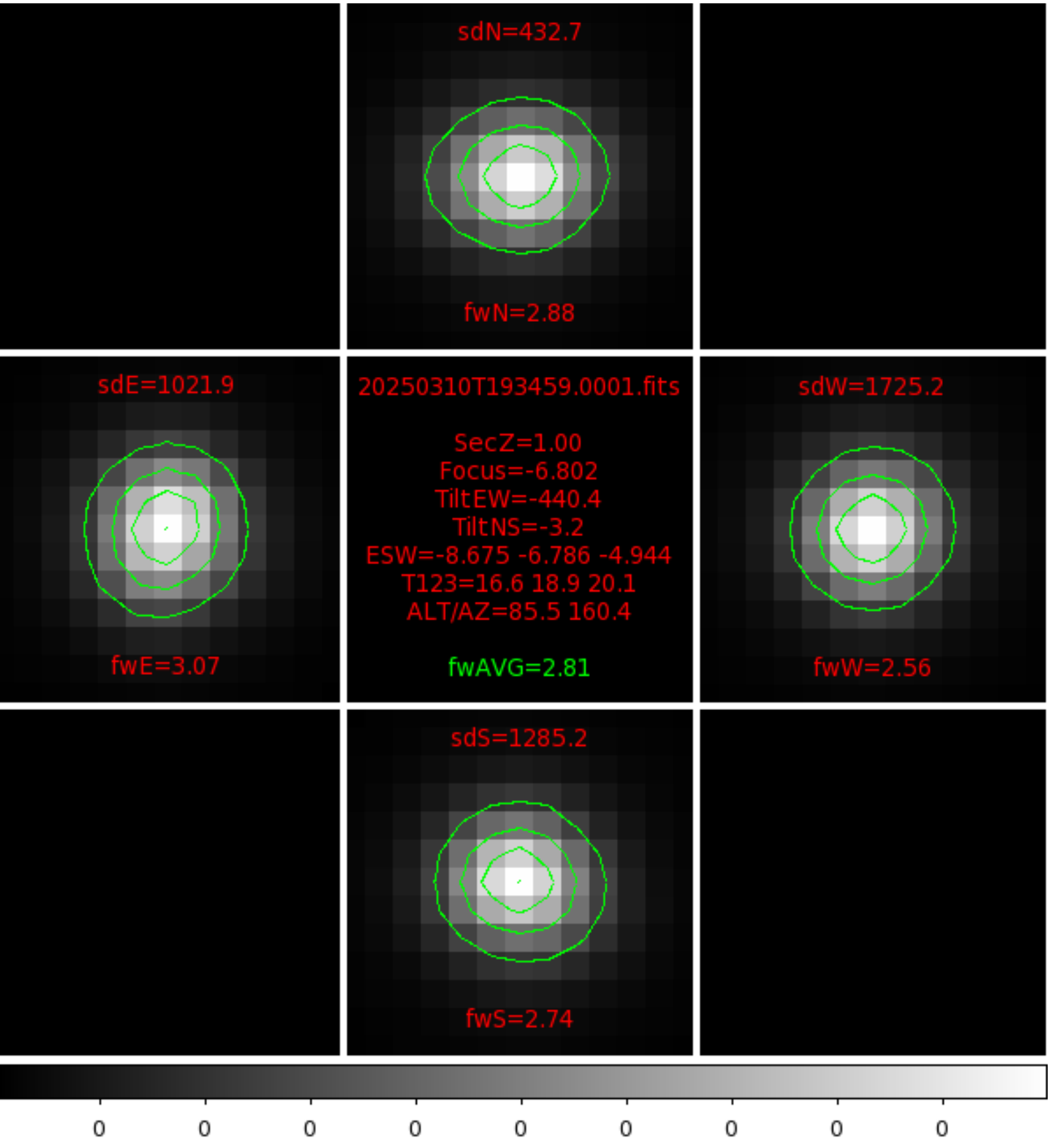
sdN=432.7
fwN=2.88
sdE=1021.9
fwE=3.07
20250310T193459.0001.fits
SecZ=1.00
Focus=-6.802
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.675 -6.786 -4.944
T123=16.6 18.9 20.1
ALT/AZ=85.5 160.4
fwAVG=2.81
sdW=1725.2
fwW=2.56
sdS=1285.2
fwS=2.74
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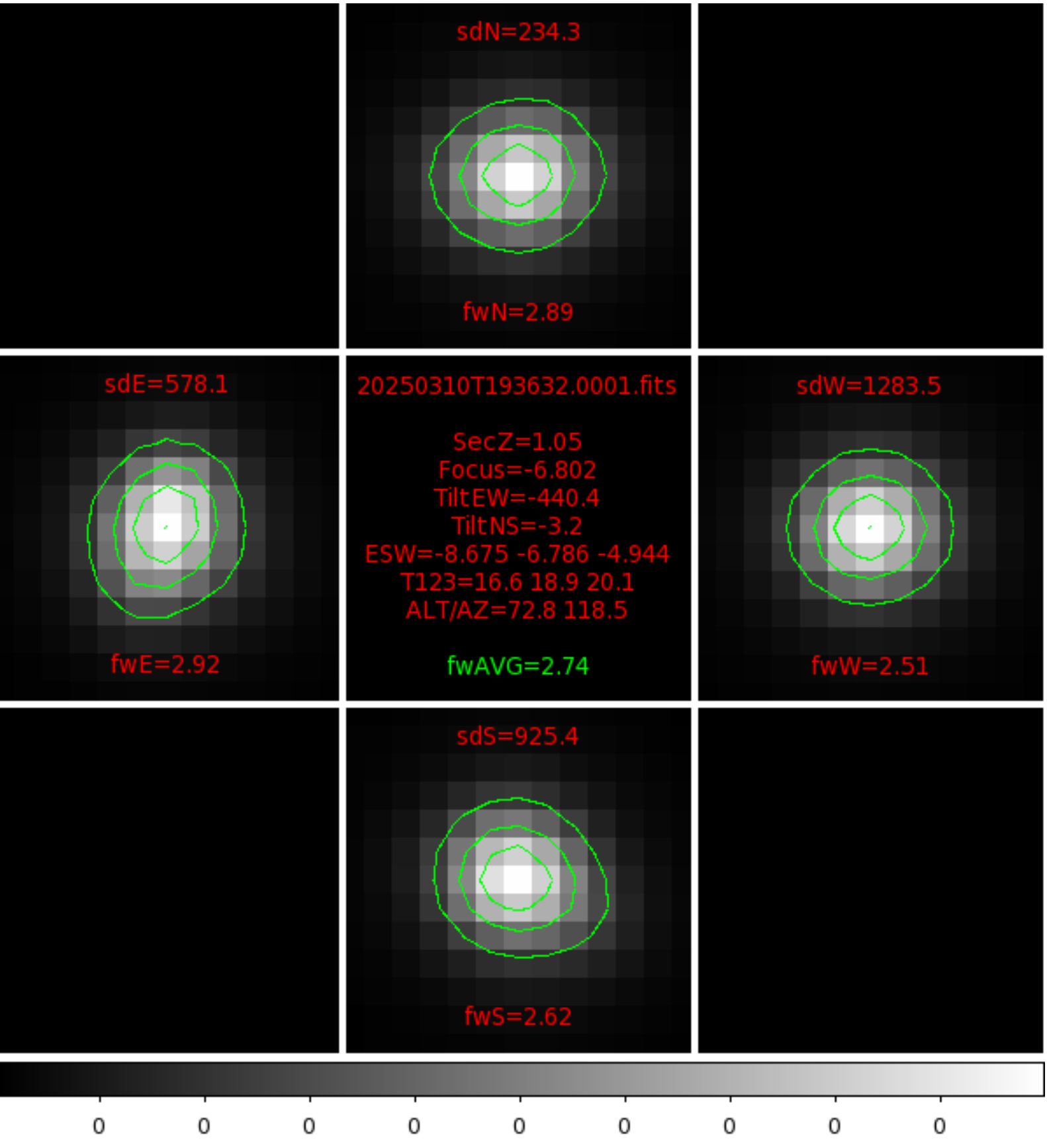
sdN=234.3
fwN=2.89
sdE=578.1
fwE=2.92
20250310T193632.0001.fits
SecZ=1.05
Focus=-6.802
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.675 -6.786 -4.944
T123=16.6 18.9 20.1
ALT/AZ=72.8 118.5
fwAVG=2.74
sdW=1283.5
fwW=2.51
sdS=925.4
fwS=2.62
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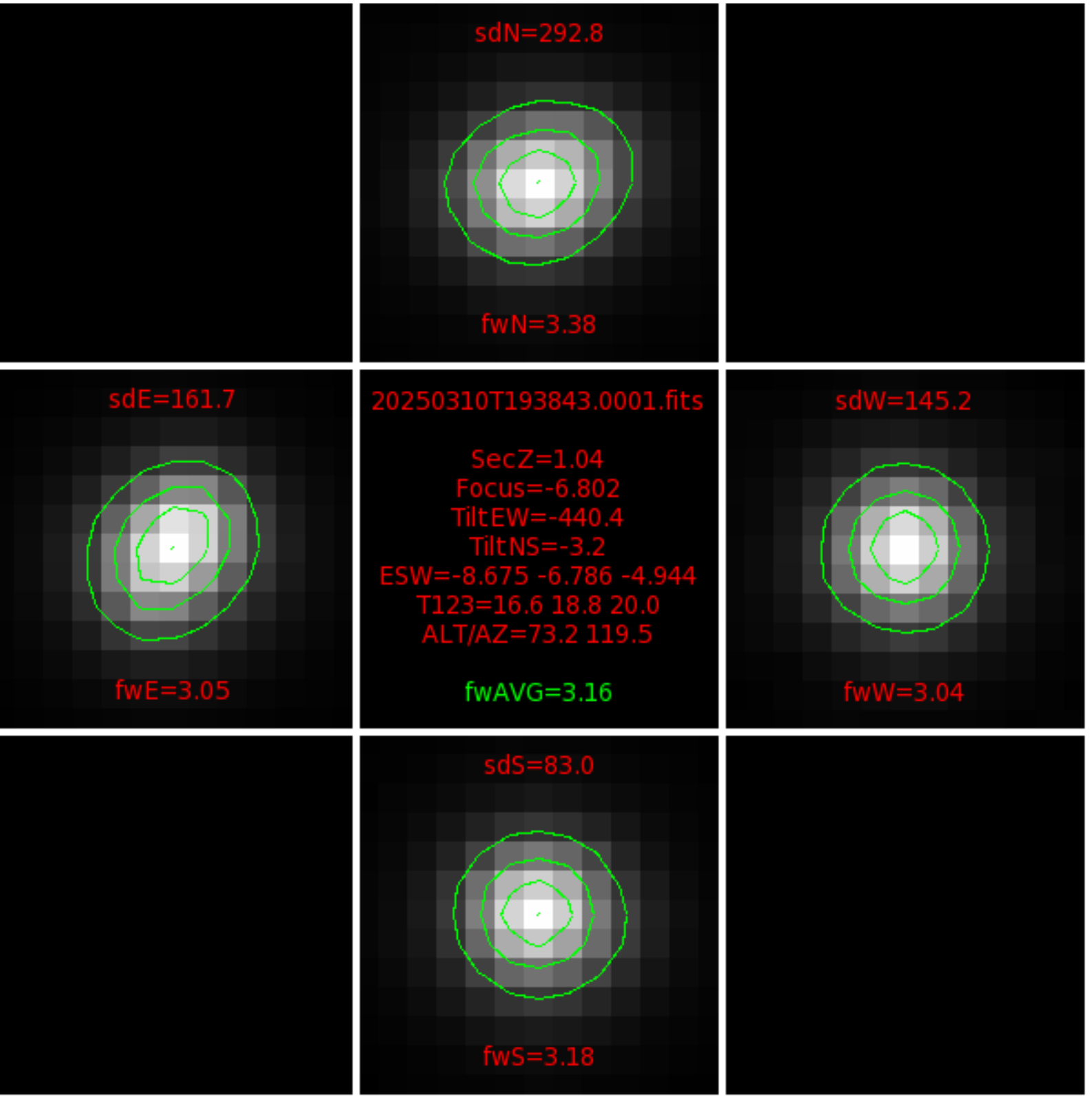
sdN=292.8
fwN=3.38
sdE=161.7
fwE=3.05
20250310T193843.0001.fits
SecZ=1.04
Focus=-6.802
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.675 -6.786 -4.944
T123=16.6 18.8 20.0
ALT/AZ=73.2 119.5
fwAVG=3.16
sdW=145.2
fwW=3.04
sdS=83.0
fwS=3.18
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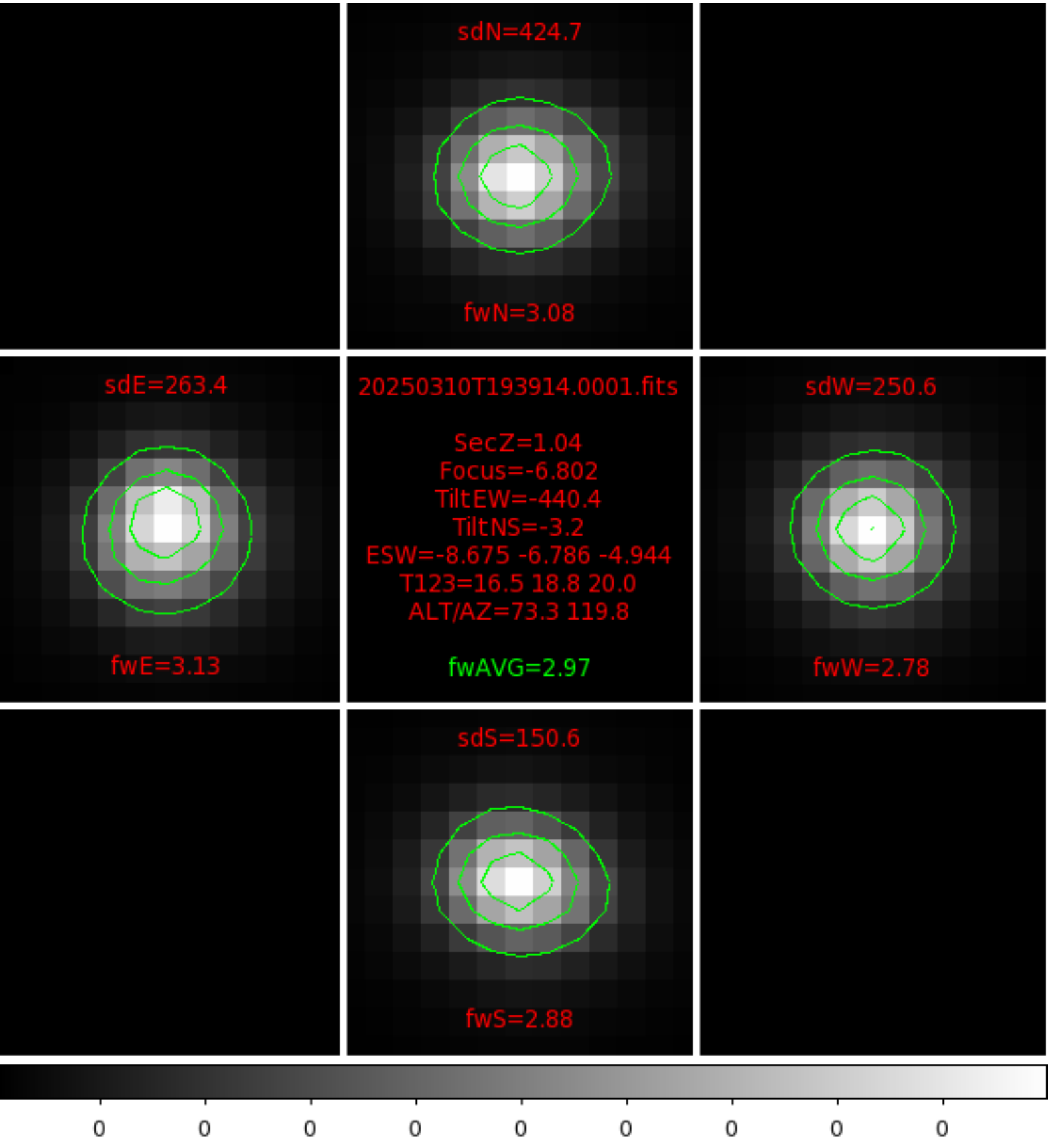
sdN=424.7
fwN=3.08
sdE=263.4
fwE=3.13
20250310T193914.0001.fits
SecZ=1.04
Focus=-6.802
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.675 -6.786 -4.944
T123=16.5 18.8 20.0
ALT/AZ=73.3 119.8
fwAVG=2.97
sdW=250.6
fwW=2.78
sdS=150.6
fwS=2.88
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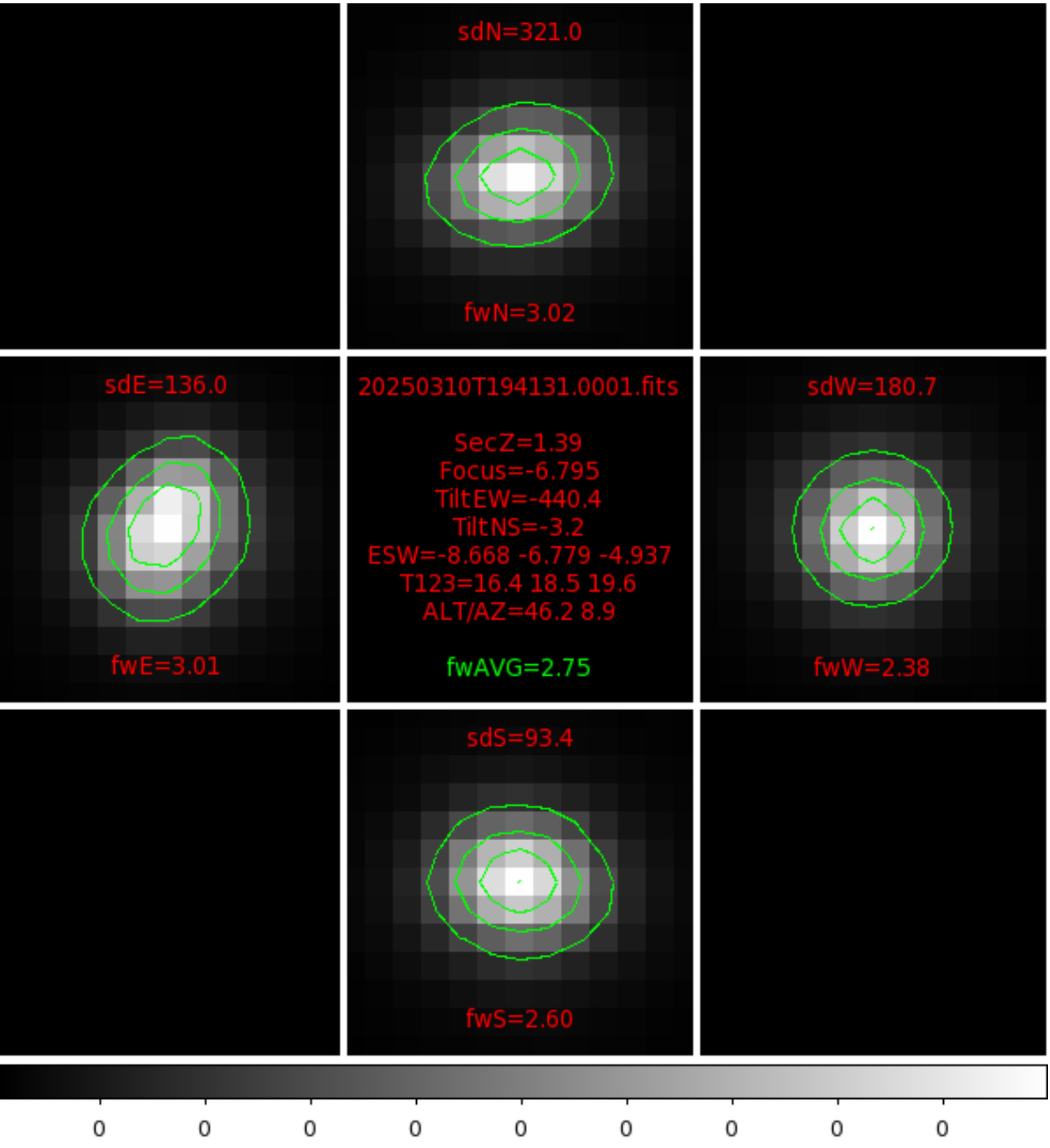
sdN=321.0
fwN=3.02
sdE=136.0
fwE=3.01
20250310T194131.0001.fits
SecZ=1.39
Focus=-6.795
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.668 -6.779 -4.937
T123=16.4 18.5 19.6
ALT/AZ=46.2 8.9
fwAVG=2.75
sdW=180.7
fwW=2.38
sdS=93.4
fwS=2.60
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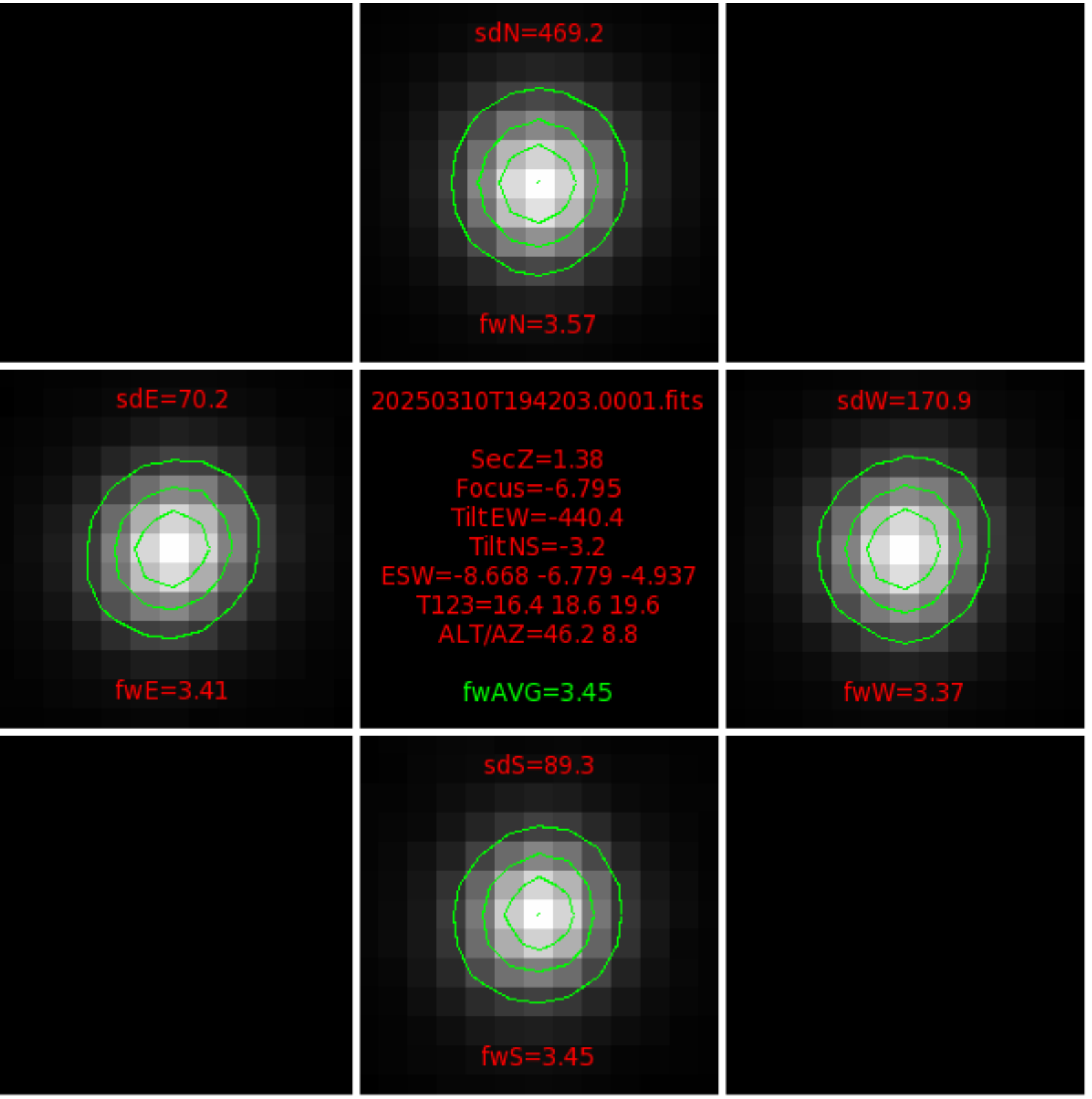
sdN=469.2
fwN=3.57
sdE=70.2
fwE=3.41
20250310T194203.0001.fits
SecZ=1.38
Focus=-6.795
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.668 -6.779 -4.937
T123=16.4 18.6 19.6
ALT/AZ=46.2 8.8
fwAVG=3.45
sdW=170.9
fwW=3.37
sdS=89.3
fwS=3.45
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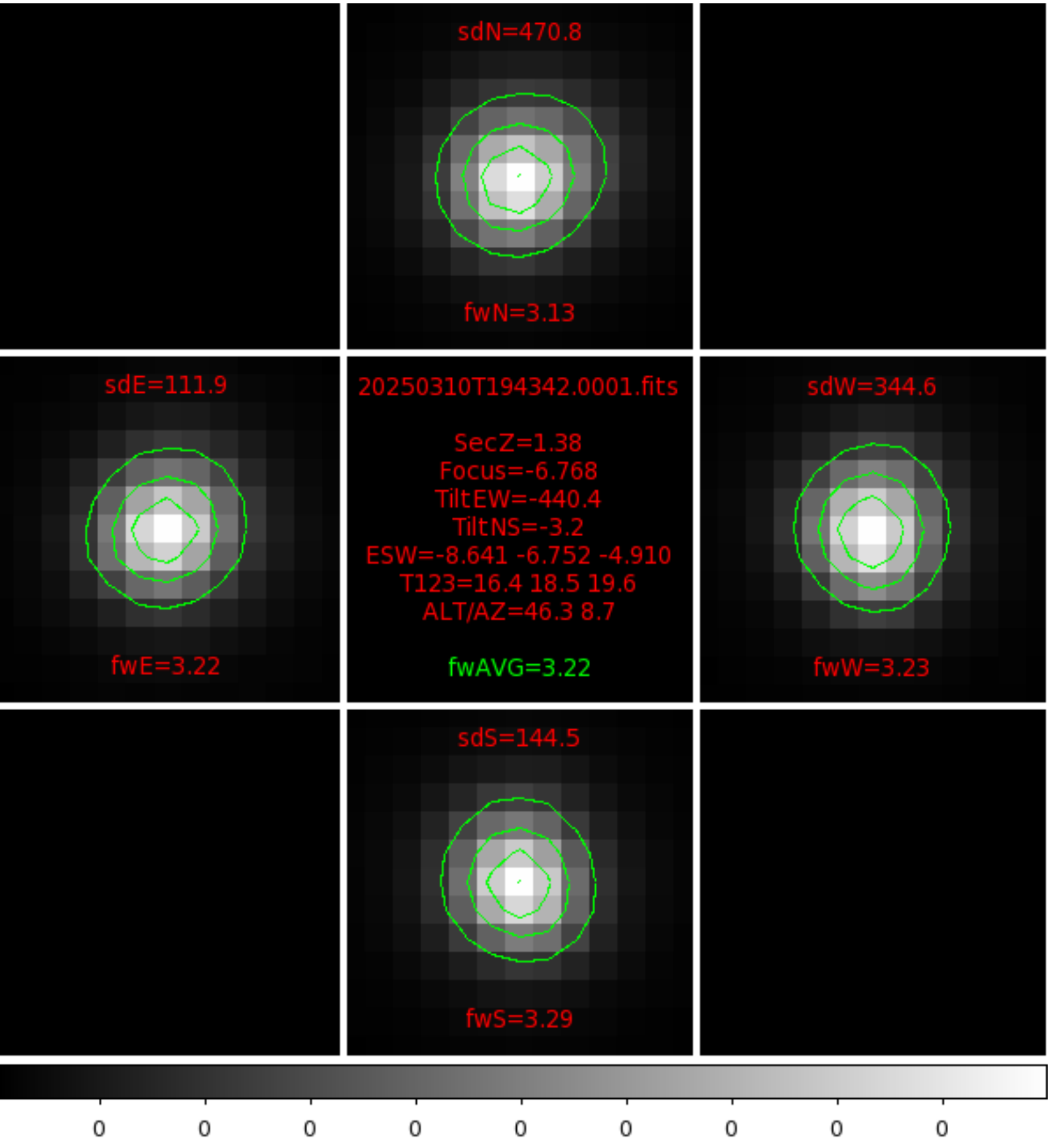
sdN=470.8
fwN=3.13
sdE=111.9
fwE=3.22
20250310T194342.0001.fits
SecZ=1.38
Focus=-6.768
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.641 -6.752 -4.910
T123=16.4 18.5 19.6
ALT/AZ=46.3 8.7
fwAVG=3.22
sdW=344.6
fwW=3.23
sdS=144.5
fwS=3.29
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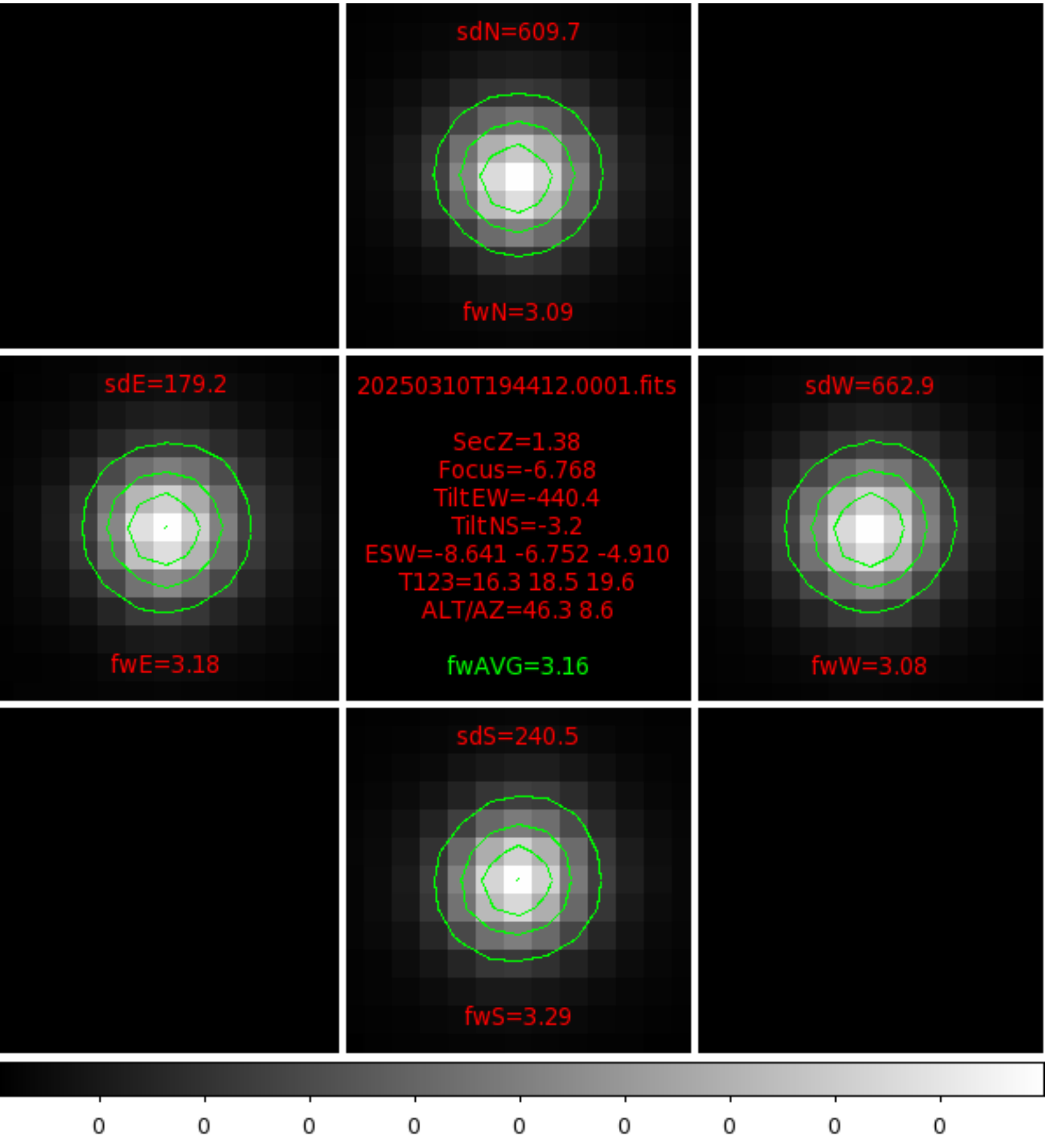
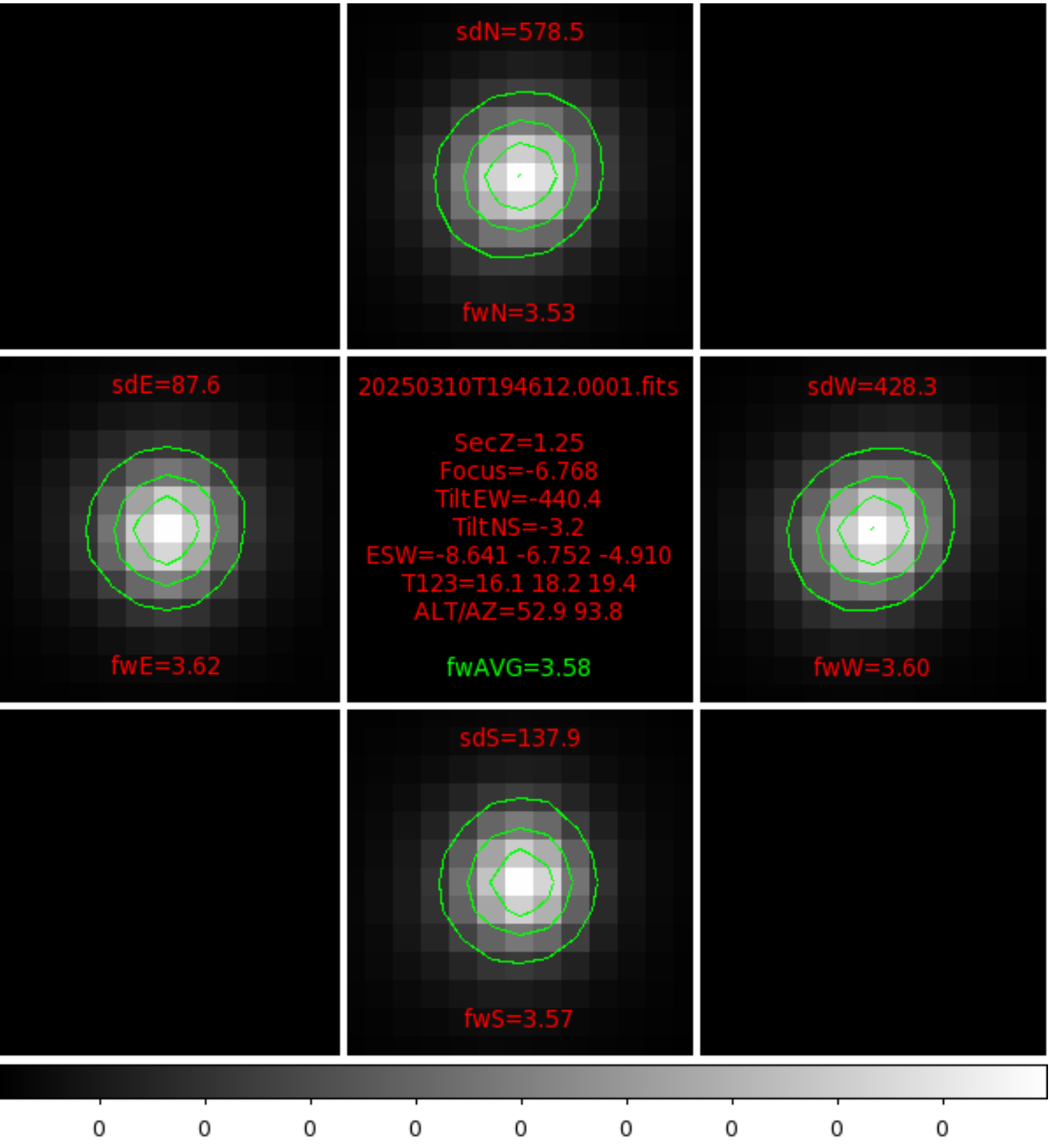

sdN=609.7
fwN=3.09
sdE=179.2
fwE=3.18
20250310T194412.0001.fits
SecZ=1.38
Focus=-6.768
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.641 -6.752 -4.910
T123=16.3 18.5 19.6
ALT/AZ=46.3 8.6
fwAVG=3.16
sdW=662.9
fwW=3.08
sdS=240.5
fwS=3.29
0 0 0 0 0 0 0 0 0


sdN=578.5
fwN=3.53
sdE=87.6
fwE=3.62
20250310T194612.0001.fits
SecZ=1.25
Focus=-6.768
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.641 -6.752 -4.910
T123=16.1 18.2 19.4
ALT/AZ=52.9 93.8
fwAVG=3.58
sdW=428.3
fwW=3.60
sdS=137.9
fwS=3.57
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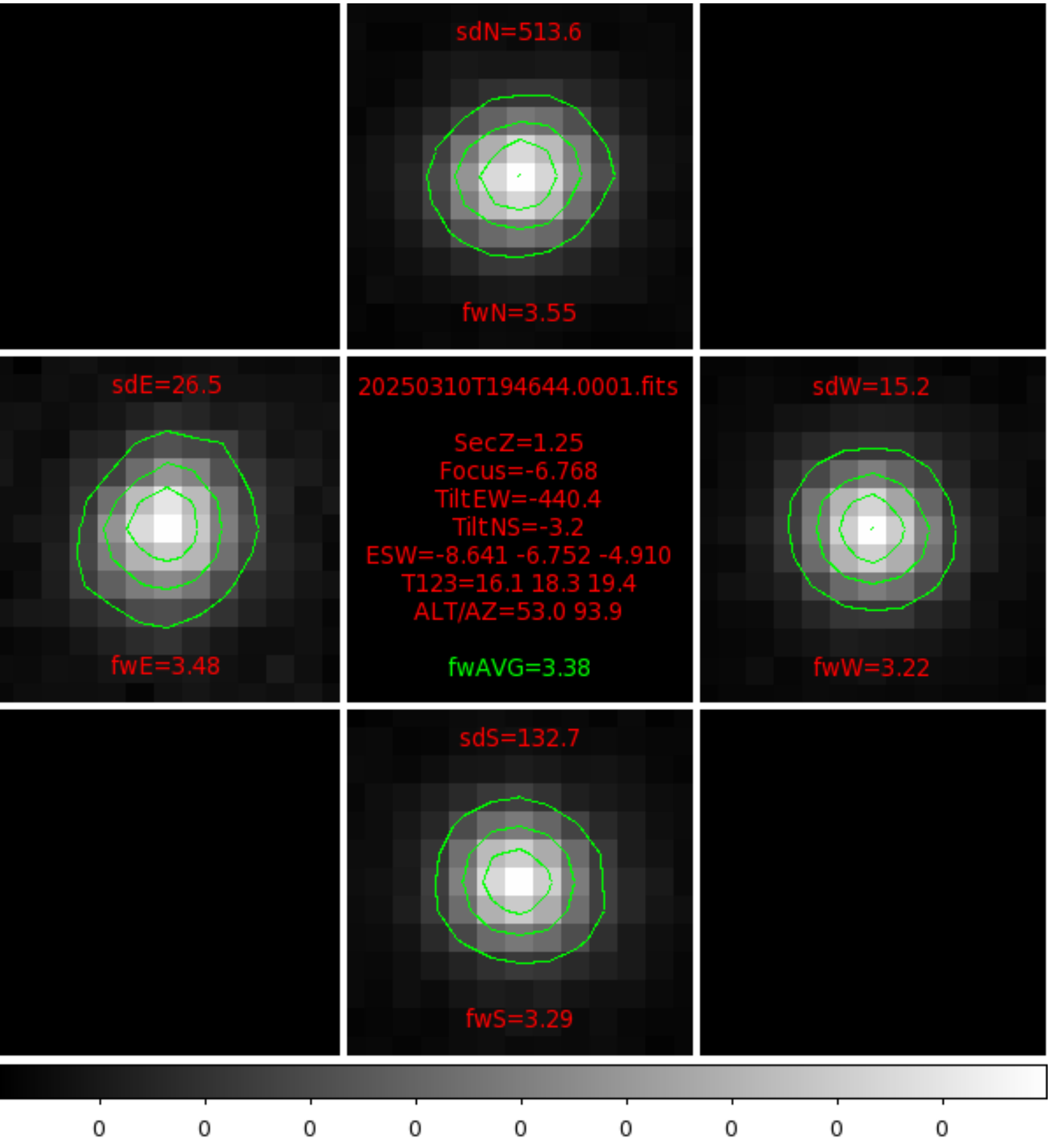
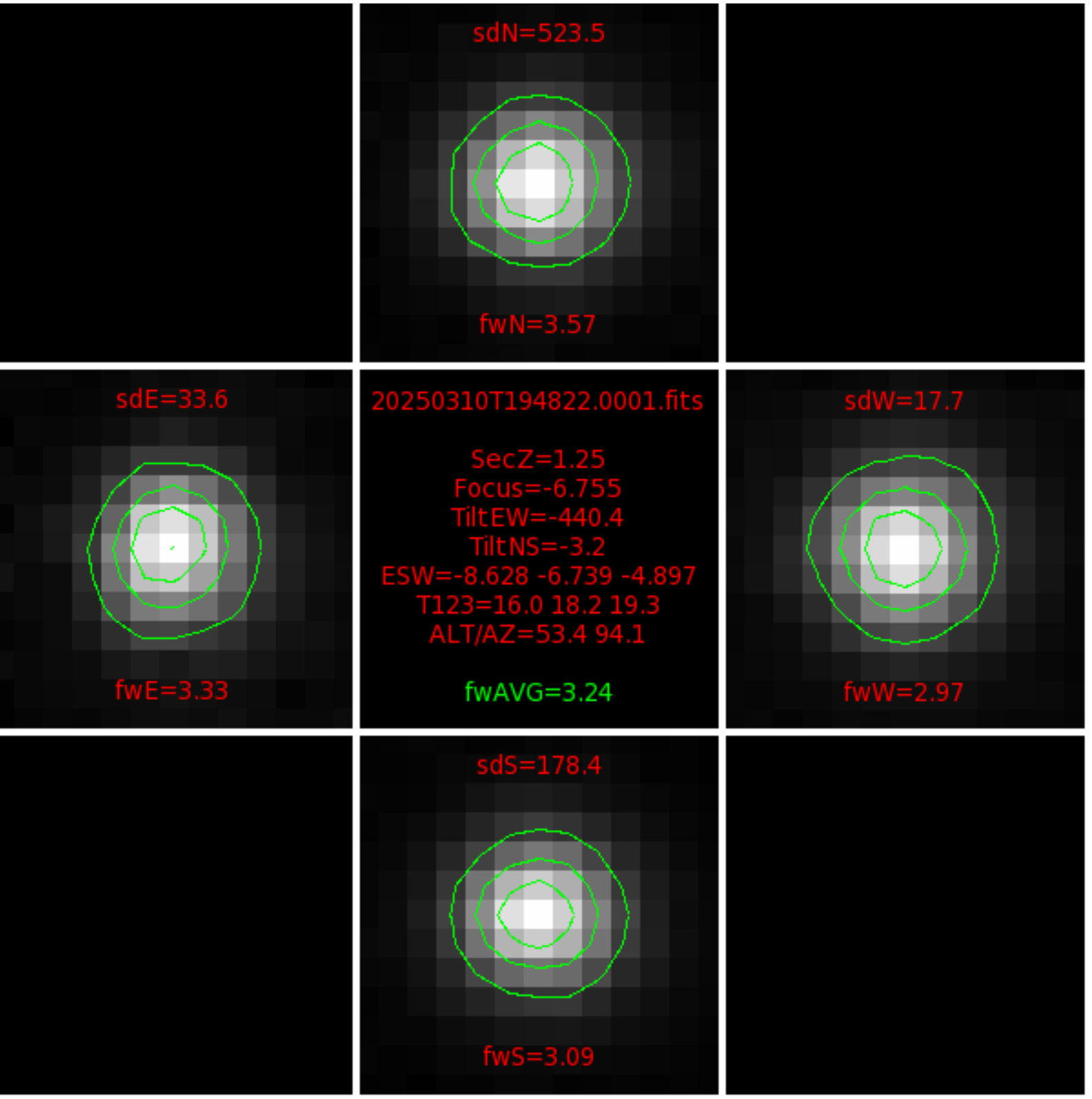

sdN=513.6
fwN=3.55
sdE=26.5
fwE=3.48
20250310T194644.0001.fits
SecZ=1.25
Focus=-6.768
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.641 -6.752 -4.910
T123=16.1 18.3 19.4
ALT/AZ=53.0 93.9
fwAVG=3.38
sdW=15.2
fwW=3.22
sdS=132.7
fwS=3.29
0 0 0 0 0 0 0 0 0


sdN=523.5
fwN=3.57
sdE=33.6
fwE=3.33
20250310T194822.0001.fits
SecZ=1.25
Focus=-6.755
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.628 -6.739 -4.897
T123=16.0 18.2 19.3
ALT/AZ=53.4 94.1
fwAVG=3.24
sdW=17.7
fwW=2.97
sdS=178.4
fwS=3.09
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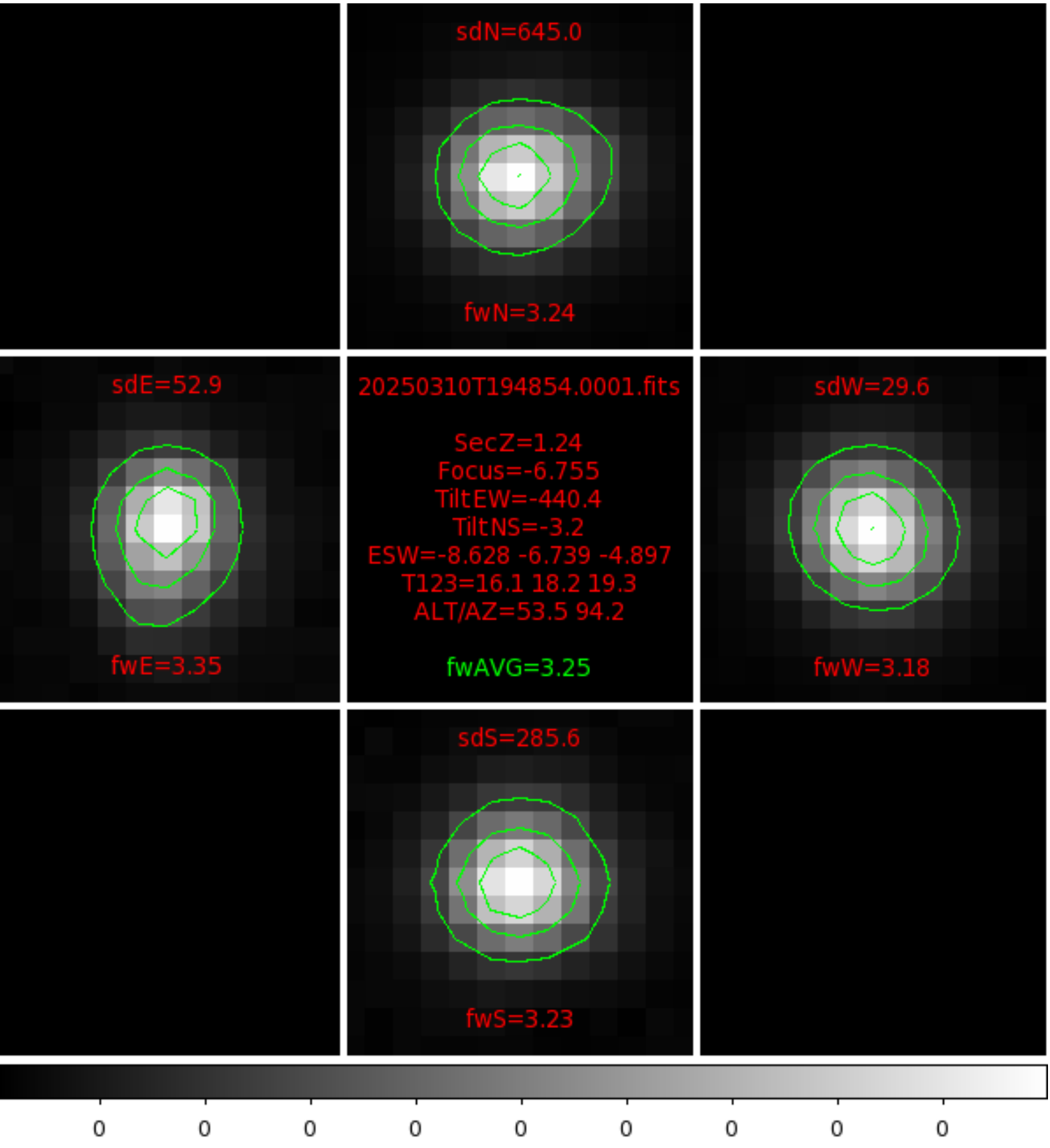
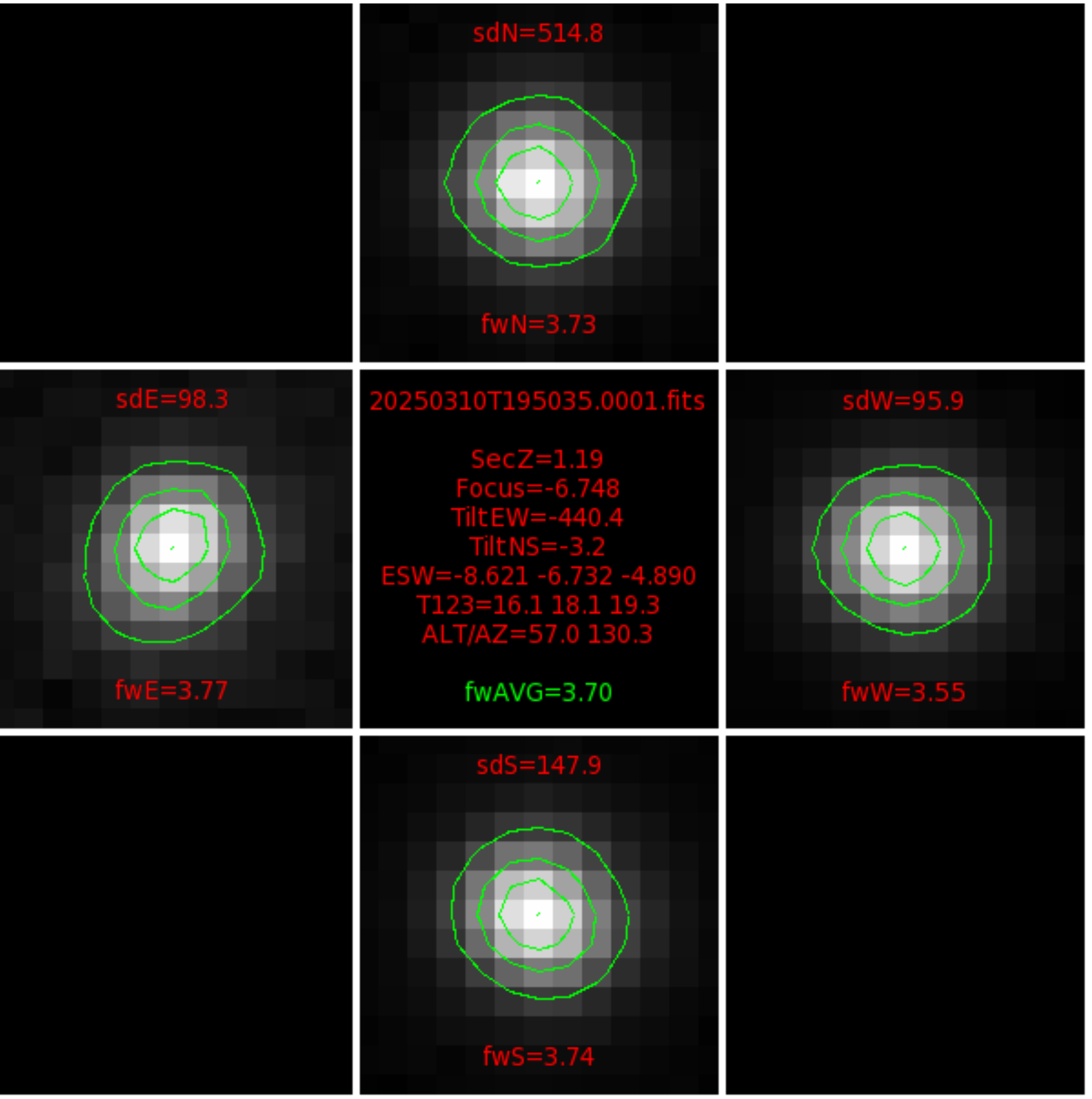

sdN=645.0
fwN=3.24
sdE=52.9
fwE=3.35
20250310T194854.0001.fits
SecZ=1.24
Focus=-6.755
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.628 -6.739 -4.897
T123=16.1 18.2 19.3
ALT/AZ=53.5 94.2
fwAVG=3.25
sdW=29.6
fwW=3.18
sdS=285.6
fwS=3.23
0 0 0 0 0 0 0 0 0


sdN=514.8
fwN=3.73
sdE=98.3
fwE=3.77
20250310T195035.0001.fits
SecZ=1.19
Focus=-6.748
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.621 -6.732 -4.890
T123=16.1 18.1 19.3
ALT/AZ=57.0 130.3
fwAVG=3.70
sdW=95.9
fwW=3.55
sdS=147.9
fwS=3.74
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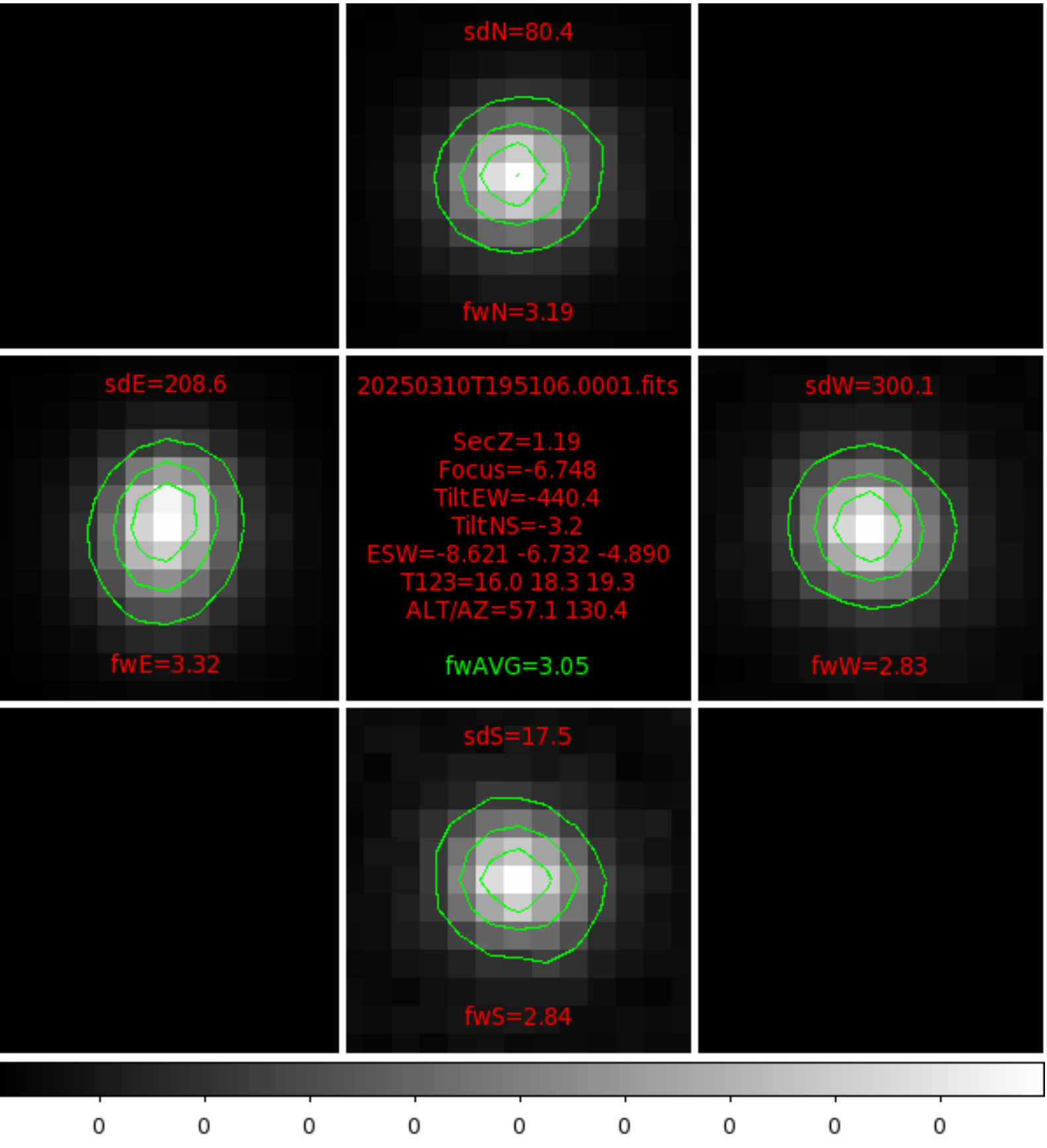
sdN=80.4
fwN=3.19
sdE=208.6
fwE=3.32
20250310T195106.0001.fits
SecZ=1.19
Focus=-6.748
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.621 -6.732 -4.890
T123=16.0 18.3 19.3
ALT/AZ=57.1 130.4
fwAVG=3.05
sdW=300.1
fwW=2.83
sdS=17.5
fwS=2.84
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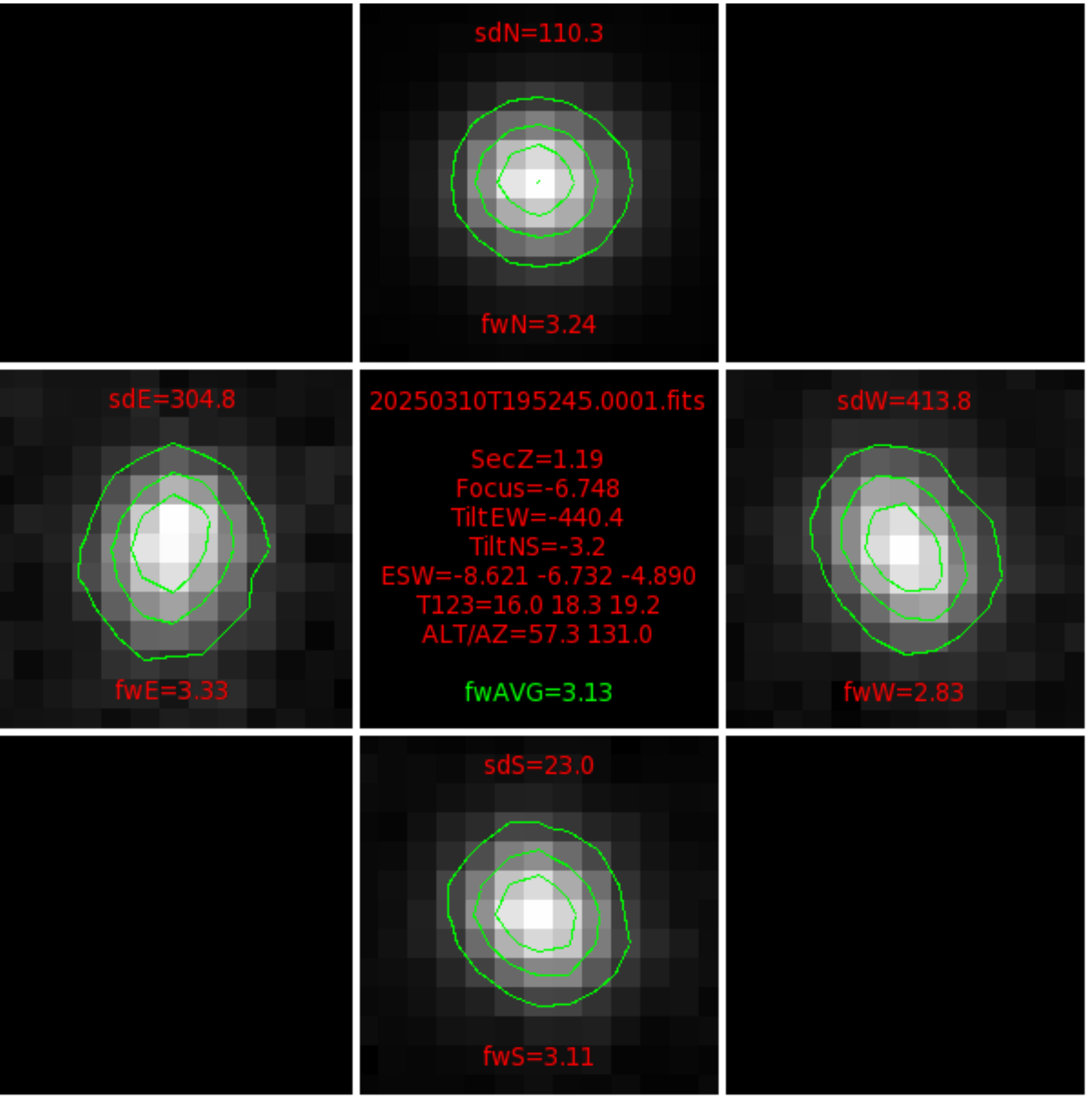
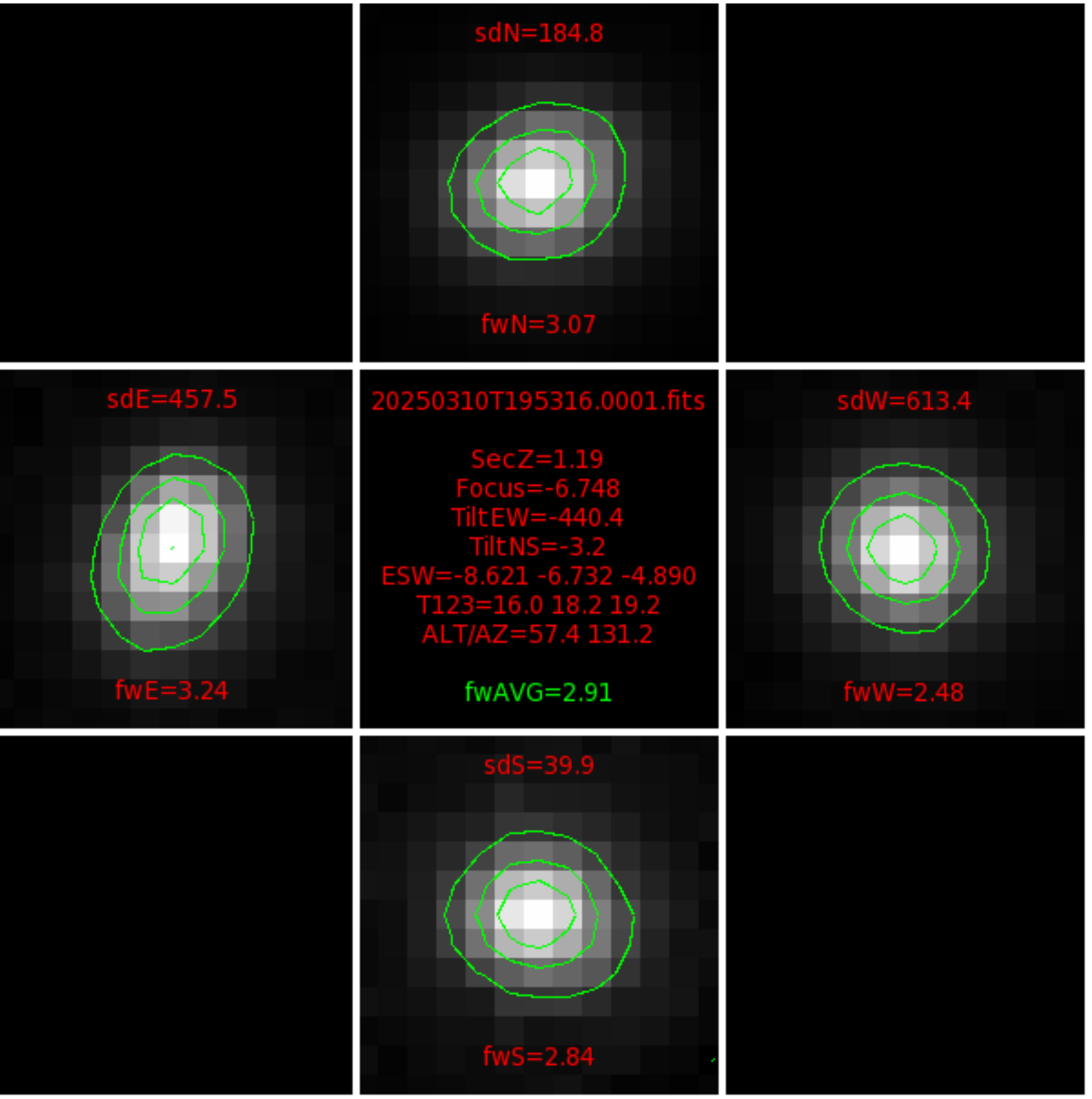

sdN=110.3
fwN=3.24
sdE=304.8
fwE=3.33
20250310T195245.0001.fits
SecZ=1.19
Focus=-6.748
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.621 -6.732 -4.890
T123=16.0 18.3 19.2
ALT/AZ=57.3 131.0
fwAVG=3.13
sdW=413.8
fwW=2.83
sdS=23.0
fwS=3.11
0 0 0 0 0 0 0 0 0


sdN=184.8
fwN=3.07
sdE=457.5
fwE=3.24
20250310T195316.0001.fits
SecZ=1.19
Focus=-6.748
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.621 -6.732 -4.890
T123=16.0 18.2 19.2
ALT/AZ=57.4 131.2
fwAVG=2.91
sdW=613.4
fwW=2.48
sdS=39.9
fwS=2.84
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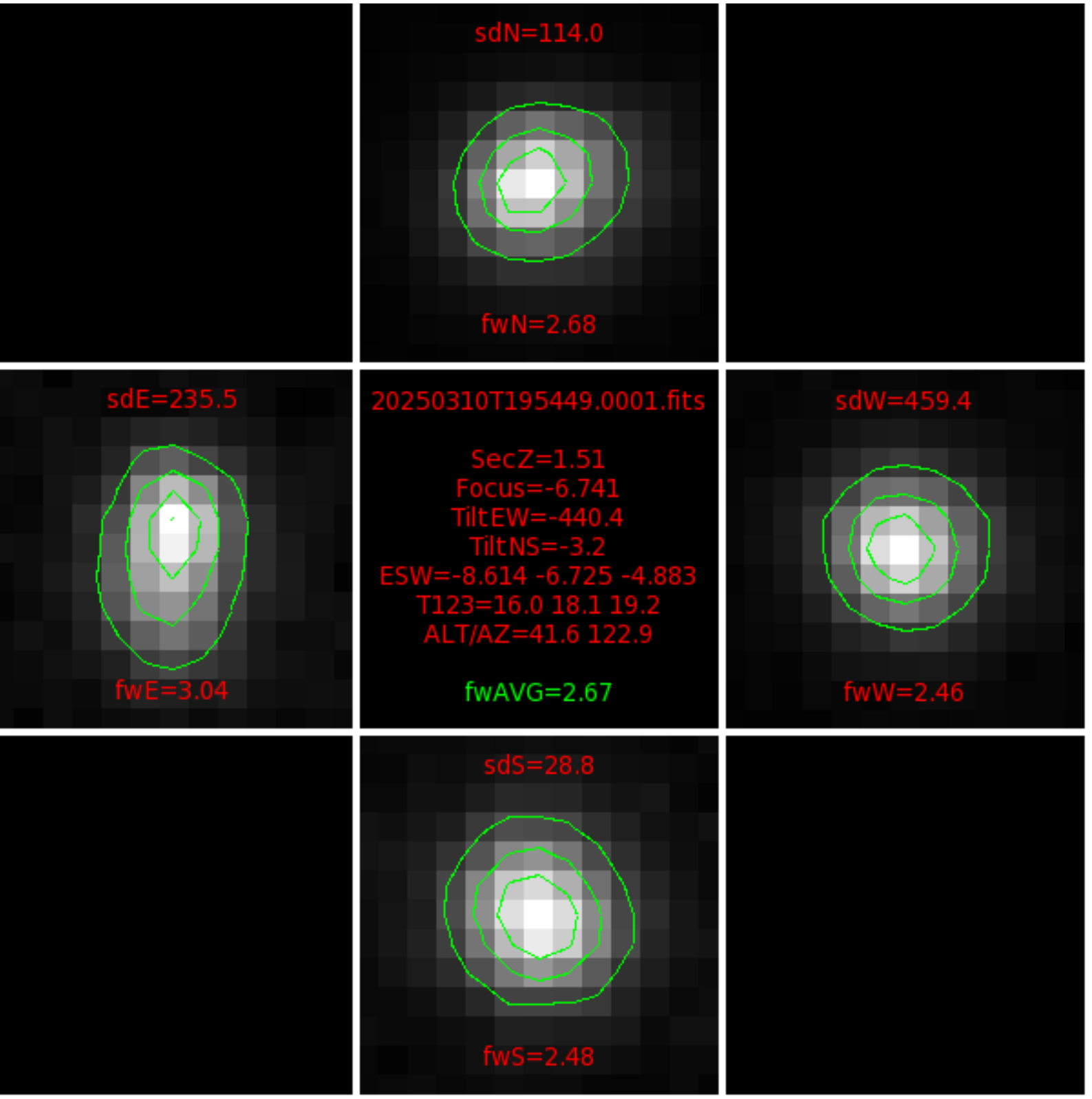
sdN=114.0
fwN=2.68
sdE=235.5
fwE=3.04
20250310T195449.0001.fits
SecZ=1.51
Focus=-6.741
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.614 -6.725 -4.883
T123=16.0 18.1 19.2
ALT/AZ=41.6 122.9
fwAVG=2.67
sdW=459.4
fwW=2.46
sdS=28.8
fwS=2.48
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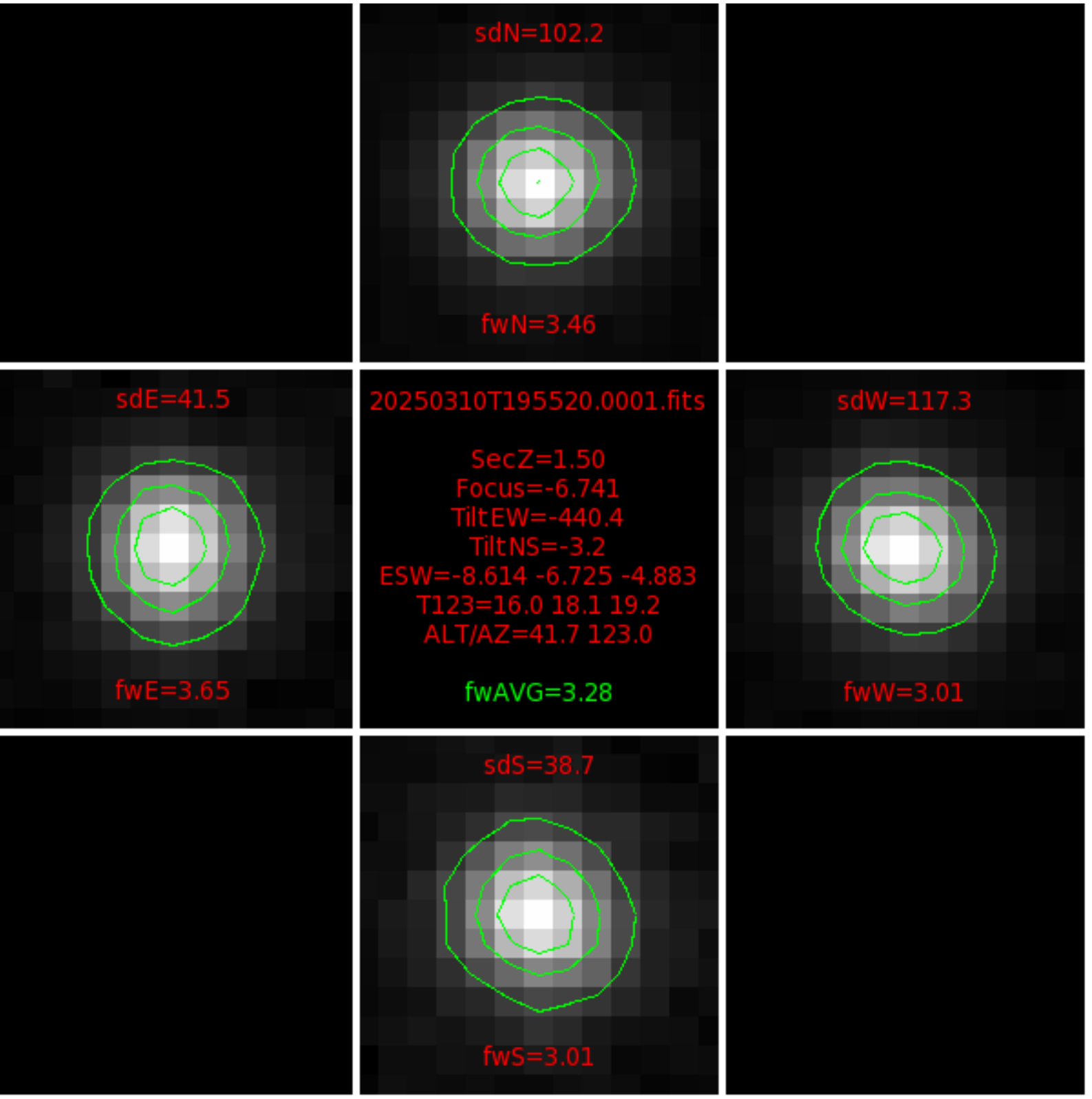
sdN=102.2
fwN=3.46
sdE=41.5
fwE=3.65
20250310T195520.0001.fits
SecZ=1.50
Focus=-6.741
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.614 -6.725 -4.883
T123=16.0 18.1 19.2
ALT/AZ=41.7 123.0
fwAVG=3.28
sdW=117.3
fwW=3.01
sdS=38.7
fwS=3.01
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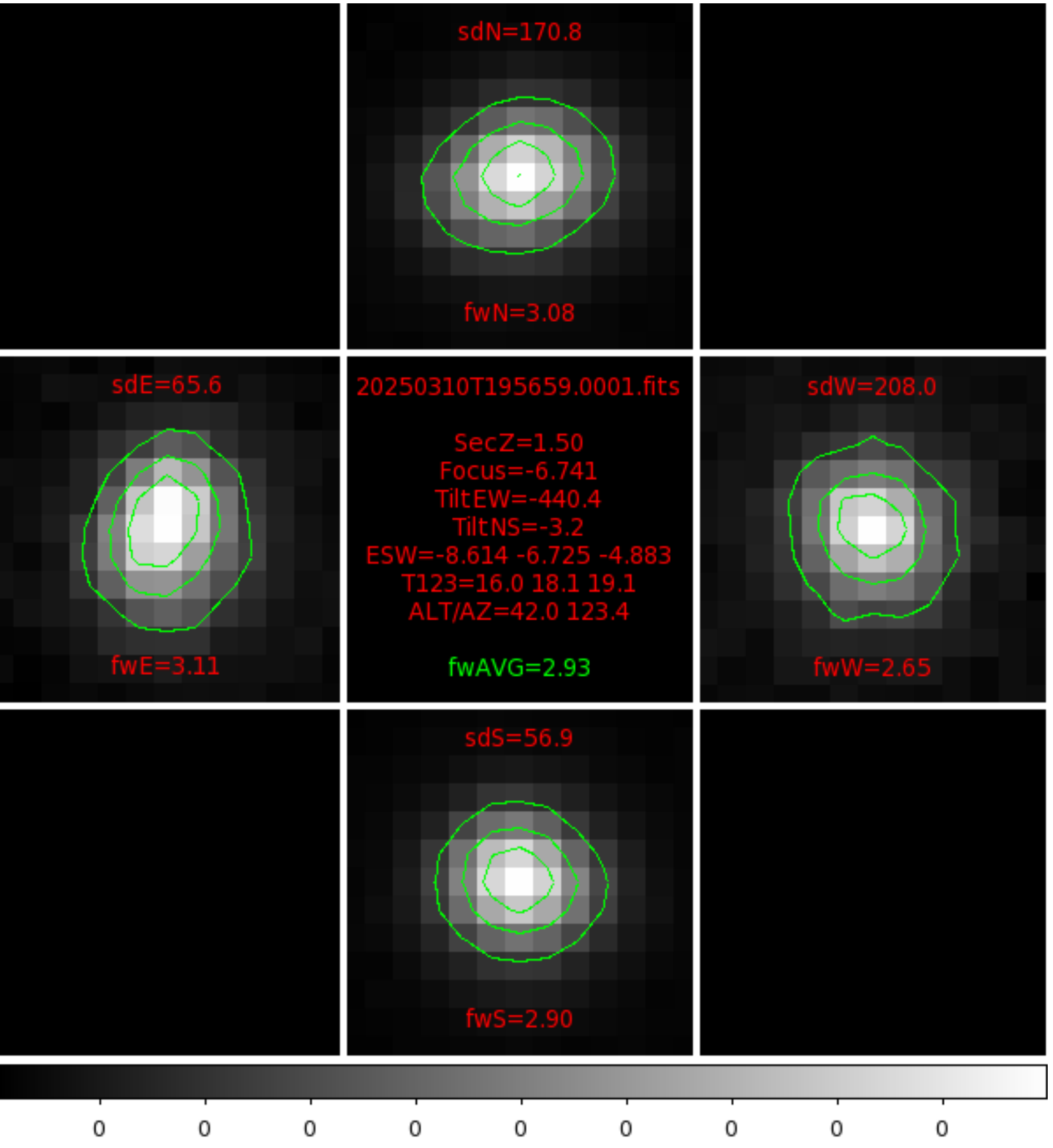
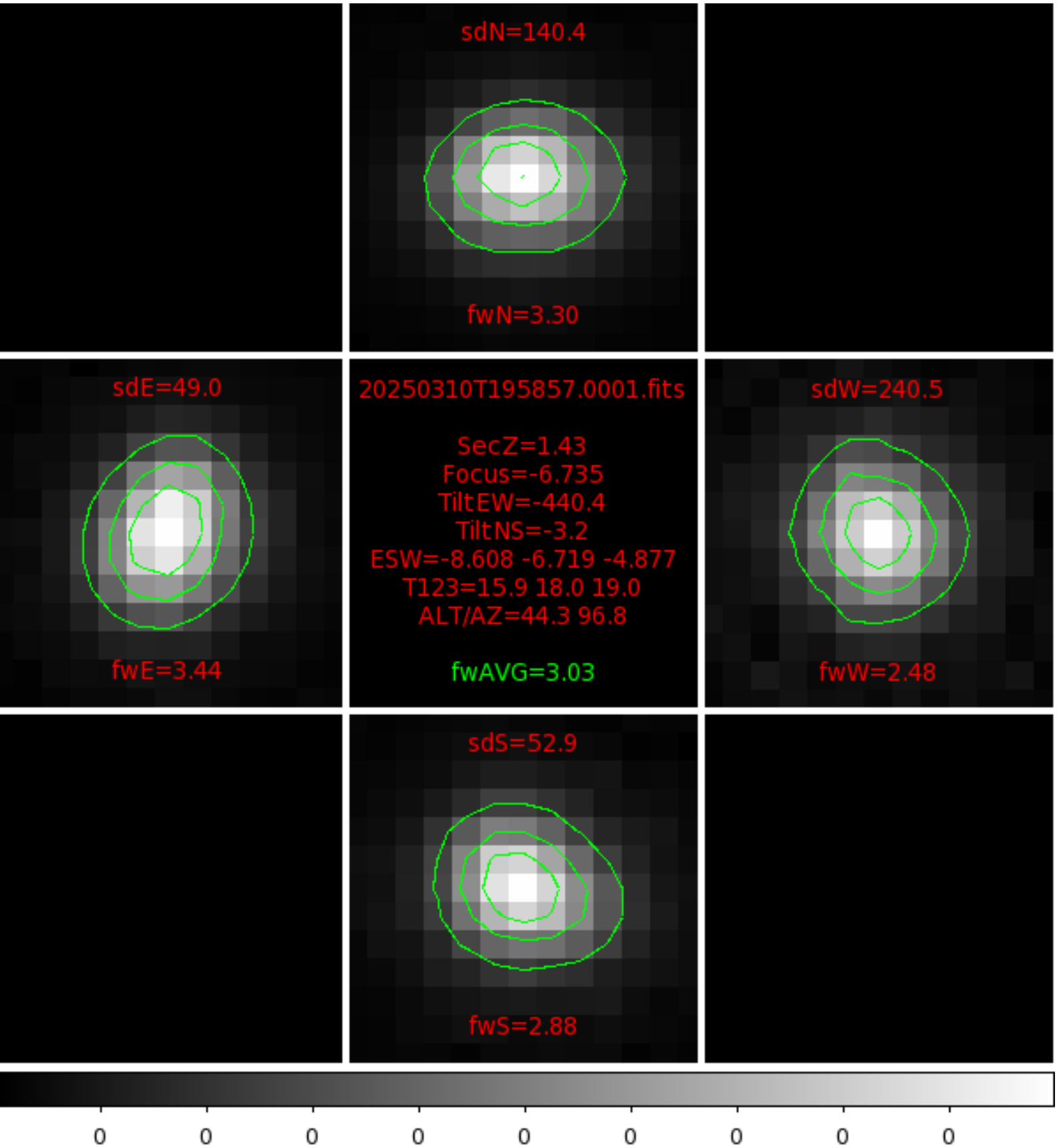

sdN=170.8
fwN=3.08
sdE=65.6
fwE=3.11
20250310T195659.0001.fits
SecZ=1.50
Focus=-6.741
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.614 -6.725 -4.883
T123=16.0 18.1 19.1
ALT/AZ=42.0 123.4
fwAVG=2.93
sdW=208.0
fwW=2.65
sdS=56.9
fwS=2.90
0 0 0 0 0 0 0 0 0


sdN=140.4
fwN=3.30
sdE=49.0
fwE=3.44
20250310T195857.0001.fits
SecZ=1.43
Focus=-6.735
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.608 -6.719 -4.877
T123=15.9 18.0 19.0
ALT/AZ=44.3 96.8
fwAVG=3.03
sdW=240.5
fwW=2.48
sdS=52.9
fwS=2.88
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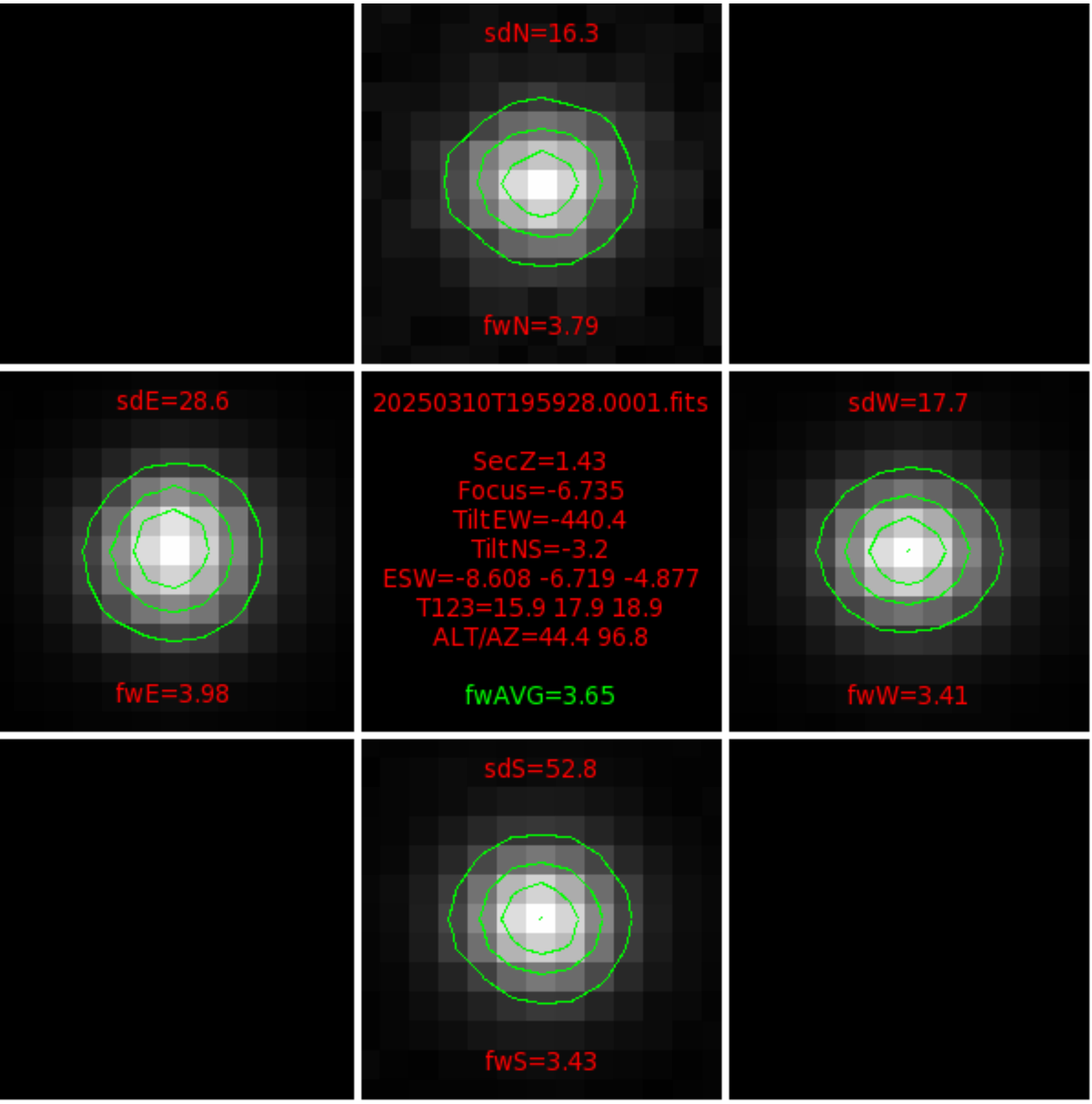
sdN=16.3
fwN=3.79
sdE=28.6
fwE=3.98
20250310T195928.0001.fits
SecZ=1.43
Focus=-6.735
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.608 -6.719 -4.877
T123=15.9 17.9 18.9
ALT/AZ=44.4 96.8
fwAVG=3.65
sdW=17.7
fwW=3.41
sdS=52.8
fwS=3.43
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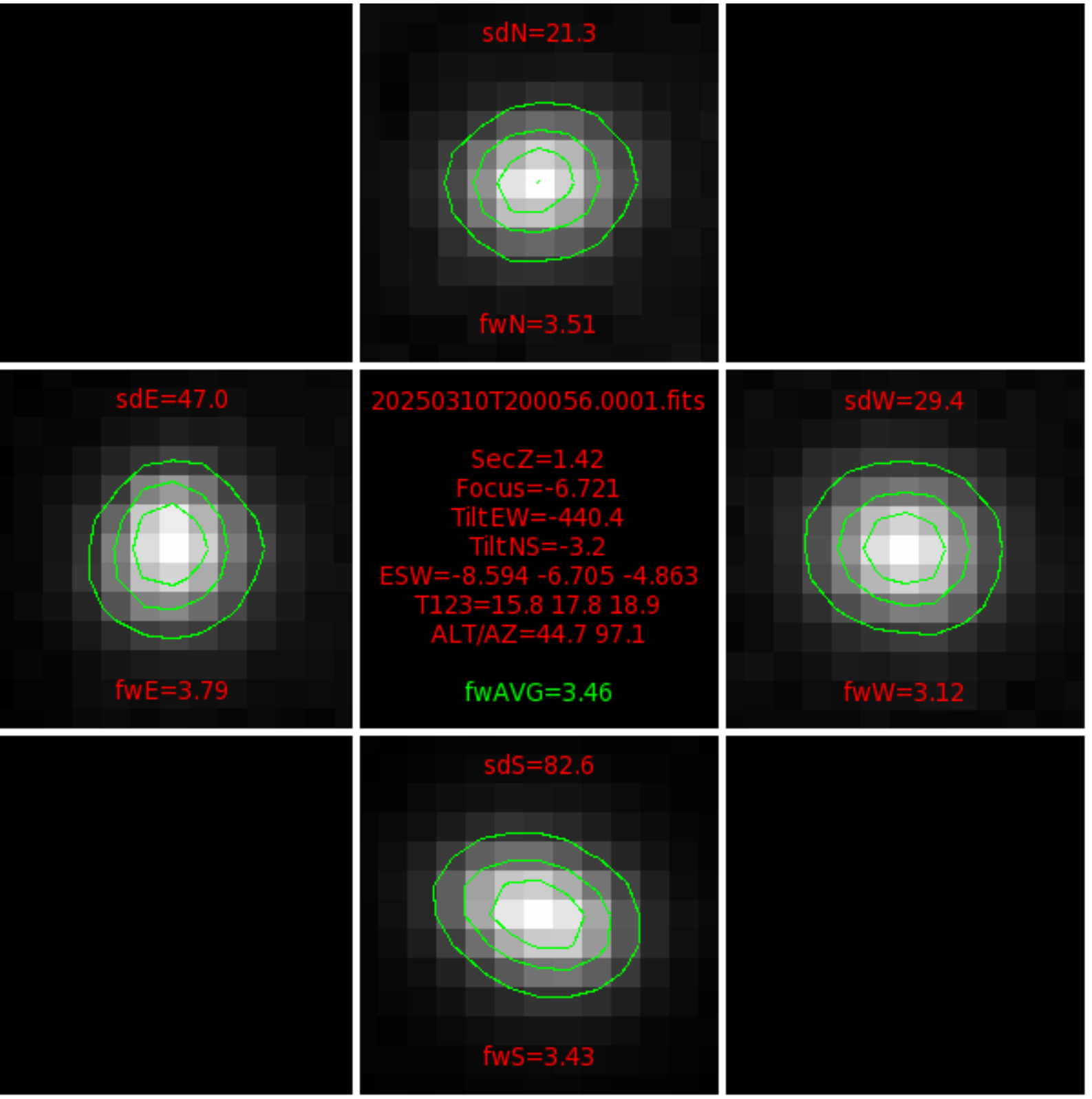
sdN=21.3
fwN=3.51
sdE=47.0
fwE=3.79
20250310T200056.0001.fits
SecZ=1.42
Focus=-6.721
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.594 -6.705 -4.863
T123=15.8 17.8 18.9
ALT/AZ=44.7 97.1
fwAVG=3.46
sdW=29.4
fwW=3.12
sdS=82.6
fwS=3.43
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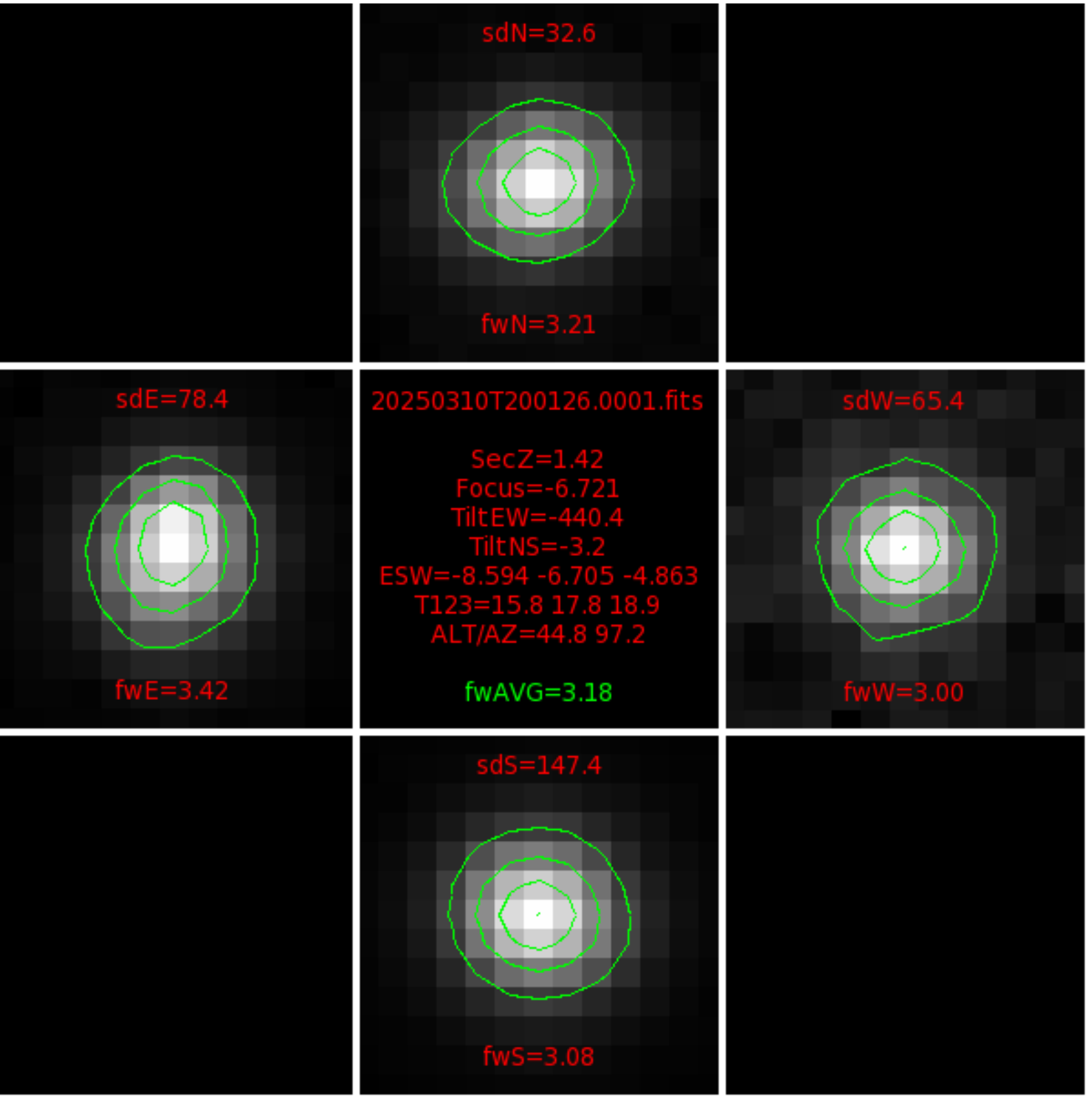
sdN=32.6
fwN=3.21
sdE=78.4
fwE=3.42
20250310T200126.0001.fits
SecZ=1.42
Focus=-6.721
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.594 -6.705 -4.863
T123=15.8 17.8 18.9
ALT/AZ=44.8 97.2
fwAVG=3.18
sdW=65.4
fwW=3.00
sdS=147.4
fwS=3.08
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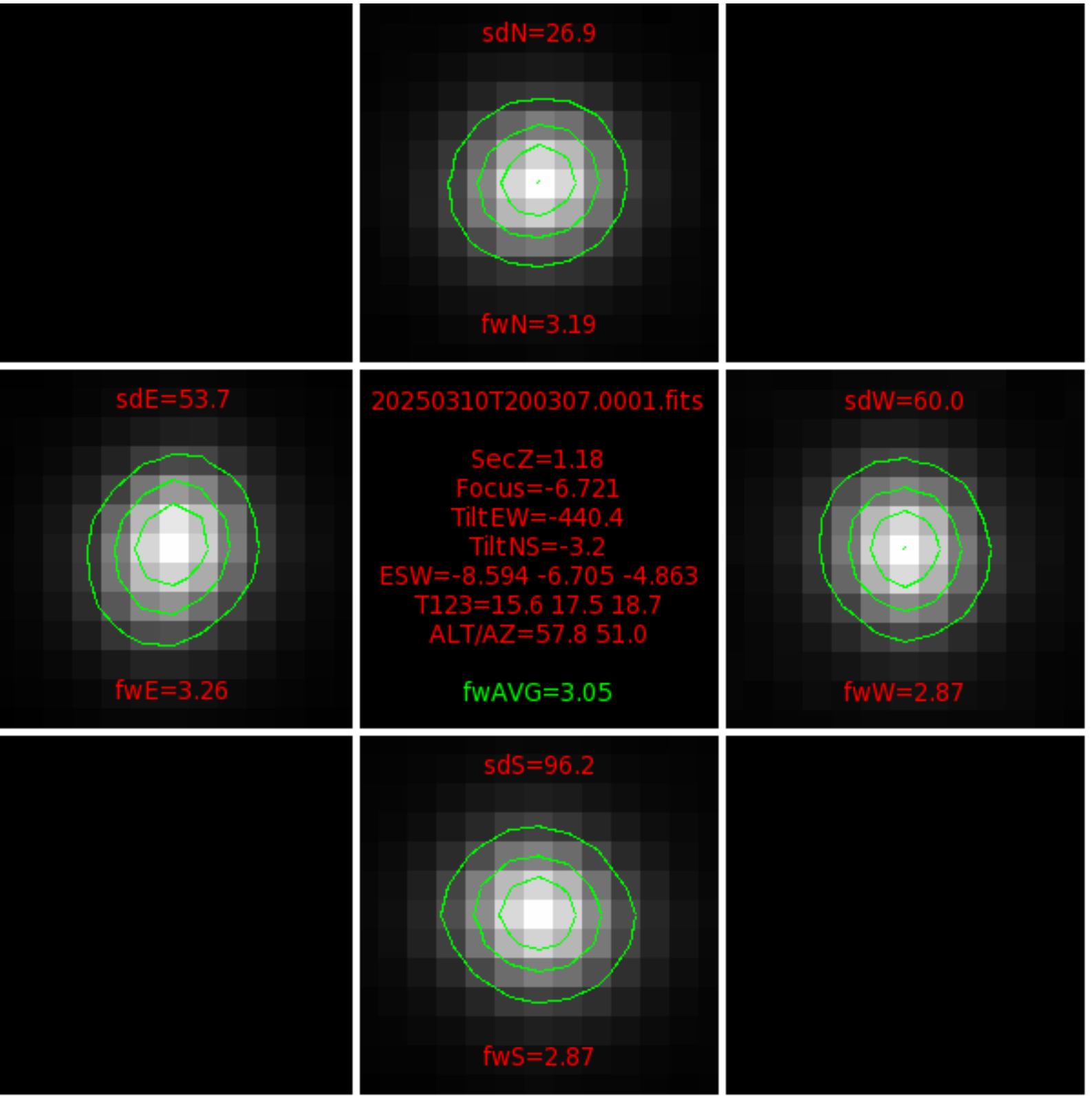
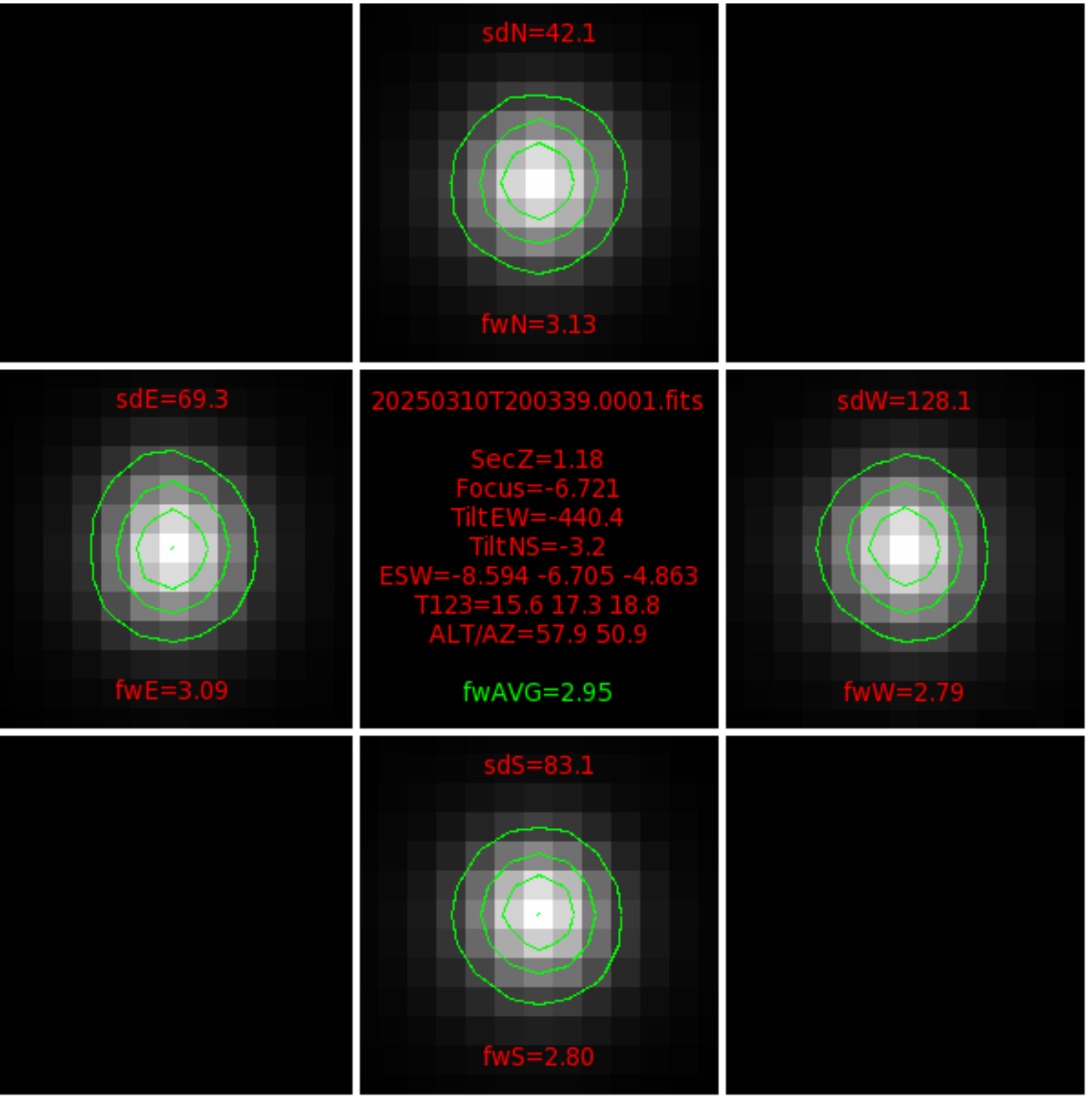

sdN=26.9
fwN=3.19
sdE=53.7
fwE=3.26
20250310T200307.0001.fits
SecZ=1.18
Focus=-6.721
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.594 -6.705 -4.863
T123=15.6 17.5 18.7
ALT/AZ=57.8 51.0
fwAVG=3.05
sdW=60.0
fwW=2.87
sdS=96.2
fwS=2.87
0 0 0 0 0 0 0 0 0


sdN=42.1
fwN=3.13
sdE=69.3
fwE=3.09
20250310T200339.0001.fits
SecZ=1.18
Focus=-6.721
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.594 -6.705 -4.863
T123=15.6 17.3 18.8
ALT/AZ=57.9 50.9
fwAVG=2.95
sdW=128.1
fwW=2.79
sdS=83.1
fwS=2.80
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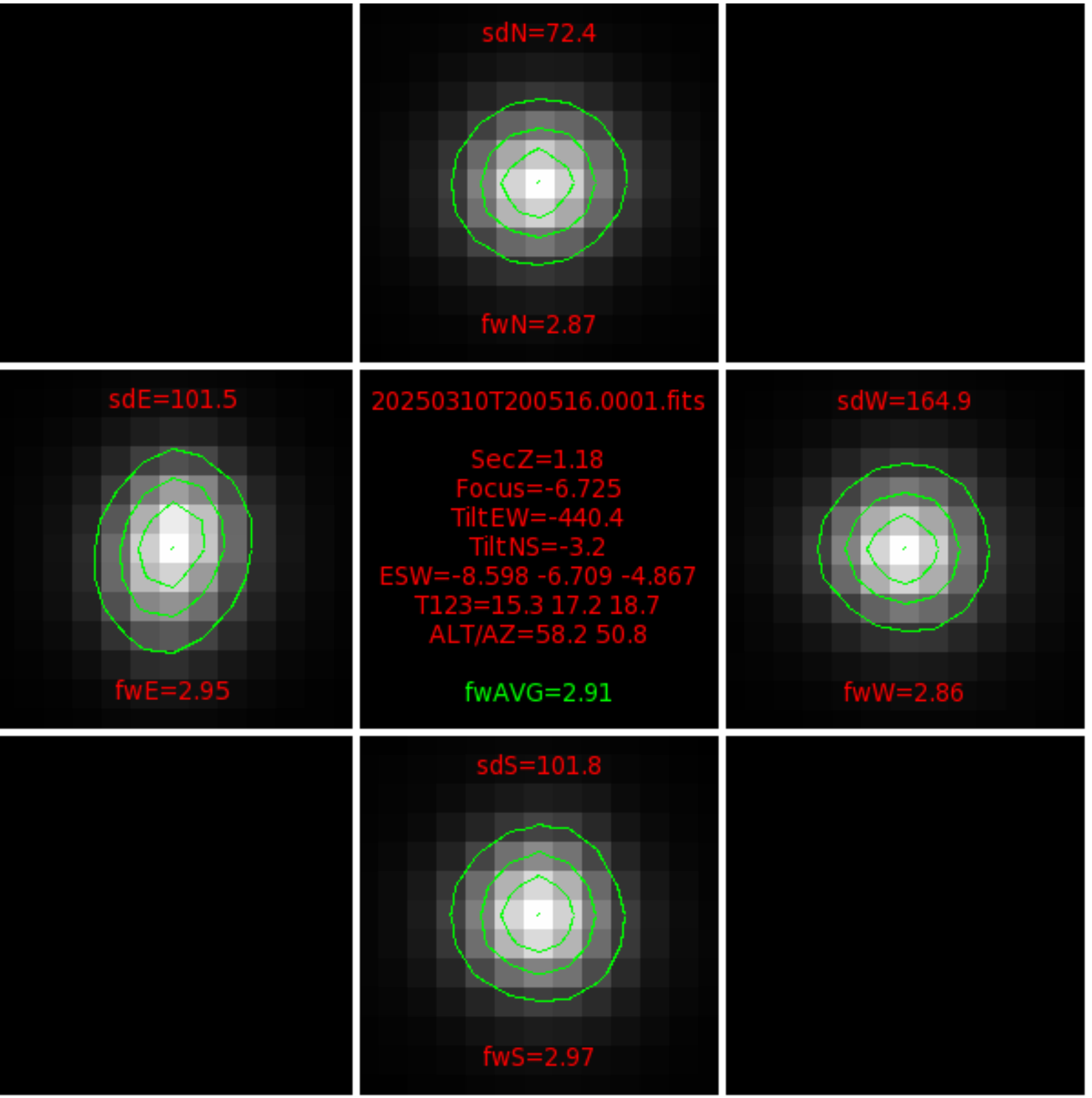
sdN=72.4
fwN=2.87
sdE=101.5
fwE=2.95
20250310T200516.0001.fits
SecZ=1.18
Focus=-6.725
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.598 -6.709 -4.867
T123=15.3 17.2 18.7
ALT/AZ=58.2 50.8
fwAVG=2.91
sdW=164.9
fwW=2.86
sdS=101.8
fwS=2.97
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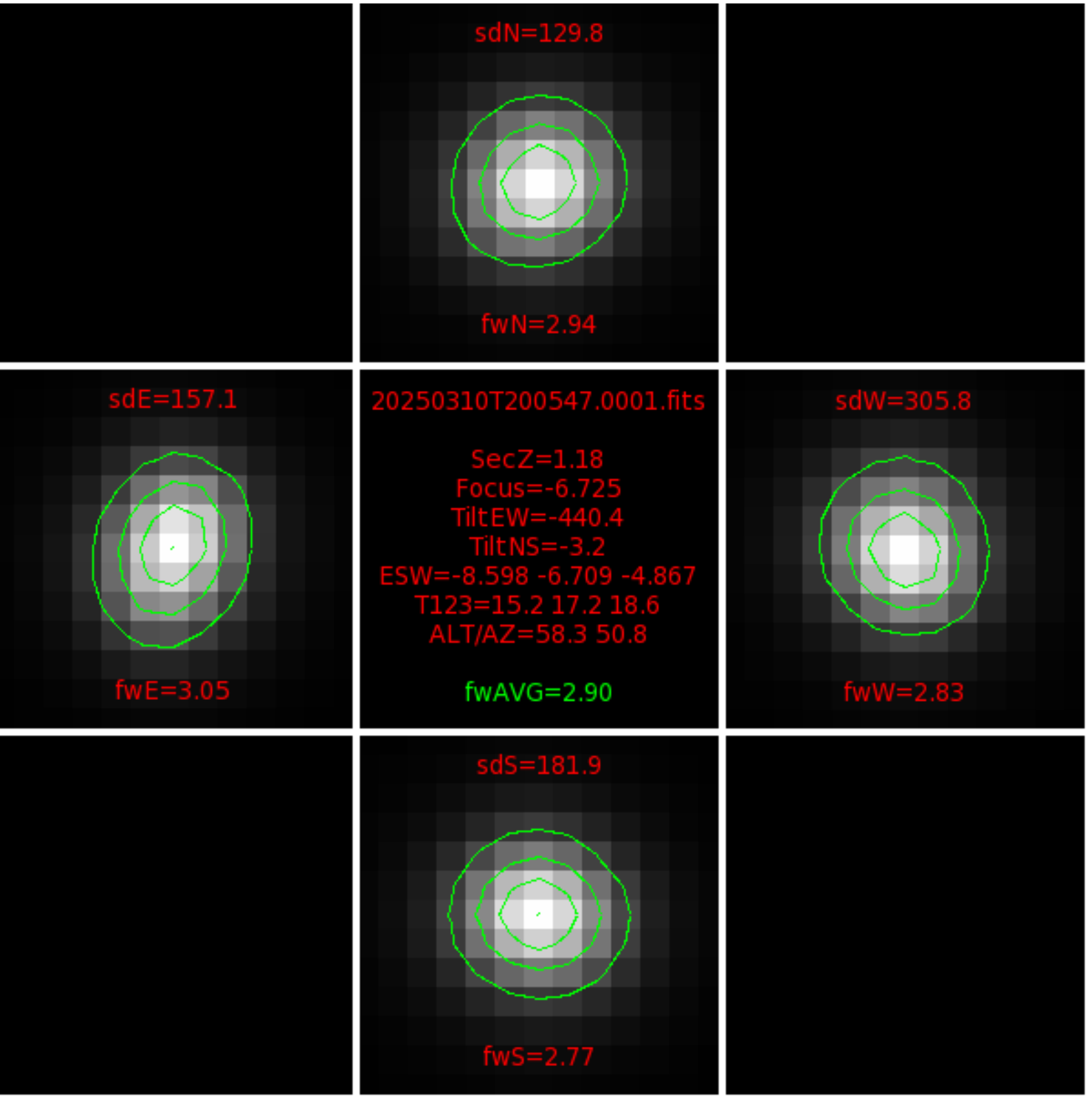
sdN=129.8
fwN=2.94
sdE=157.1
fwE=3.05
20250310T200547.0001.fits
SecZ=1.18
Focus=-6.725
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.598 -6.709 -4.867
T123=15.2 17.2 18.6
ALT/AZ=58.3 50.8
fwAVG=2.90
sdW=305.8
fwW=2.83
sdS=181.9
fwS=2.77
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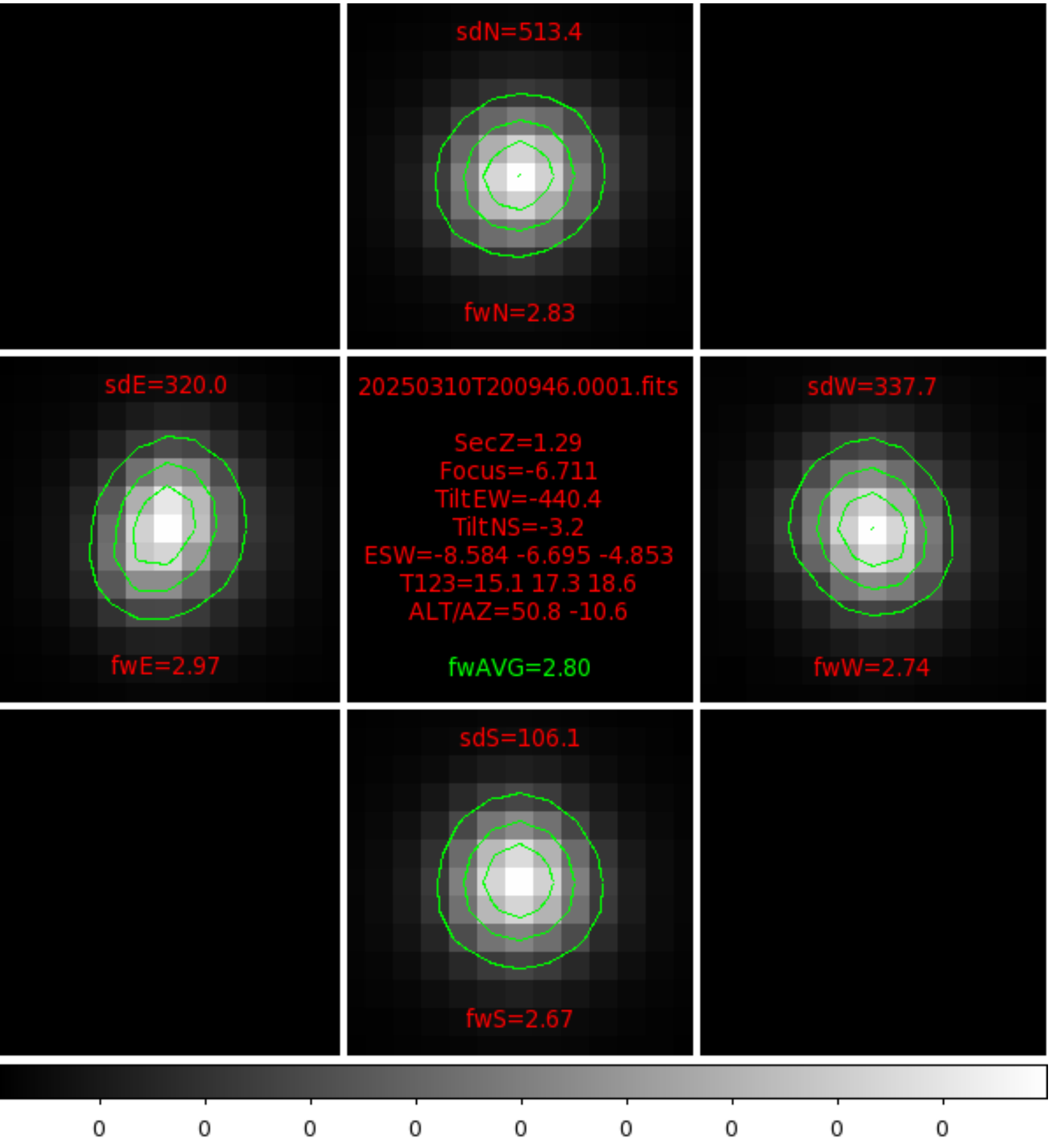
sdN=513.4
fwN=2.83
sdE=320.0
fwE=2.97
20250310T200946.0001.fits
SecZ=1.29
Focus=-6.711
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.584 -6.695 -4.853
T123=15.1 17.3 18.6
ALT/AZ=50.8 -10.6
fwAVG=2.80
sdW=337.7
fwW=2.74
sdS=106.1
fwS=2.67
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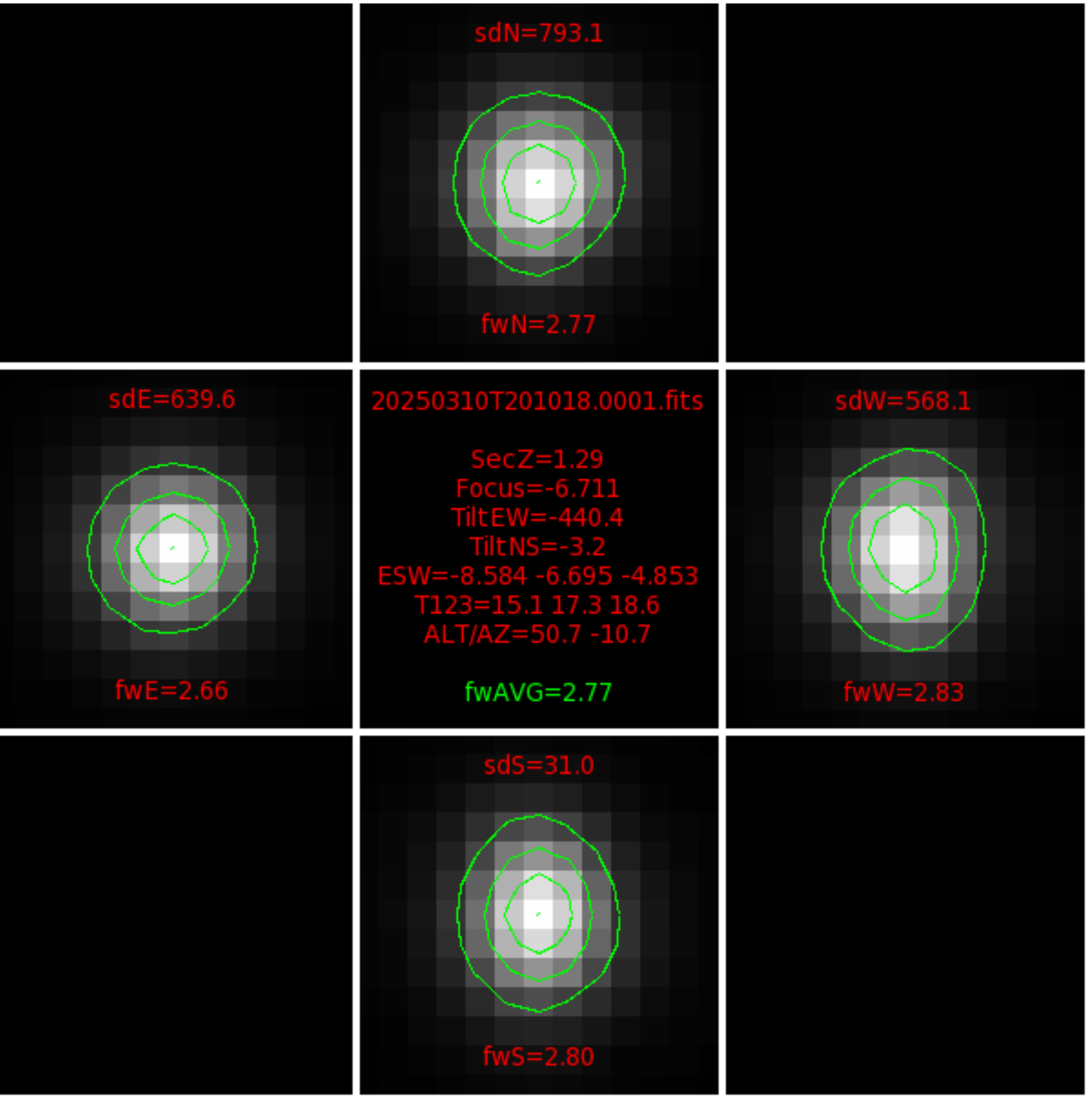
sdN=793.1
fwN=2.77
sdE=639.6
fwE=2.66
20250310T201018.0001.fits
SecZ=1.29
Focus=-6.711
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.584 -6.695 -4.853
T123=15.1 17.3 18.6
ALT/AZ=50.7 -10.7
fwAVG=2.77
sdW=568.1
fwW=2.83
sdS=31.0
fwS=2.80
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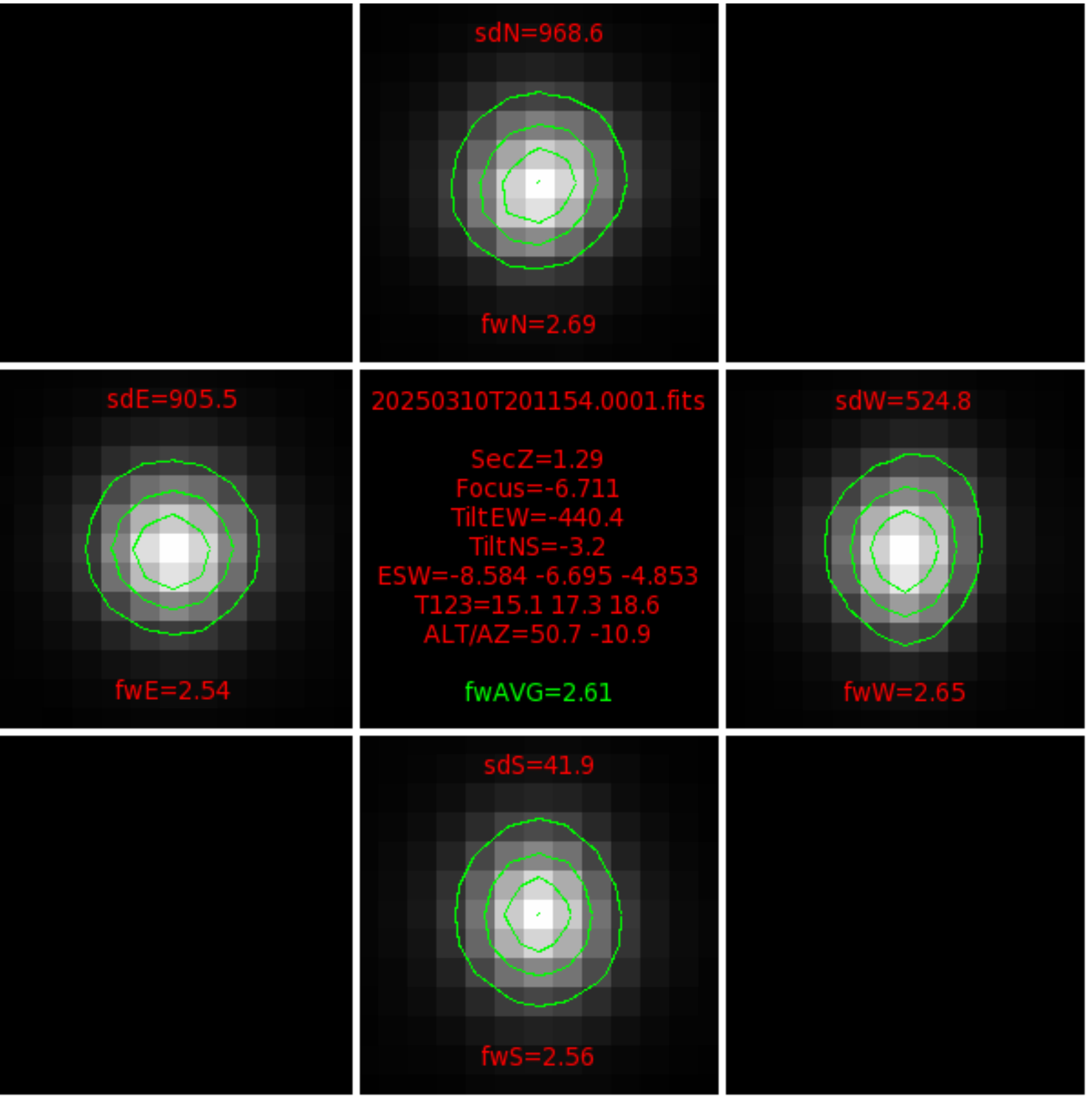
sdN=968.6
fwN=2.69
sdE=905.5
fwE=2.54
20250310T201154.0001.fits
SecZ=1.29
Focus=-6.711
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.584 -6.695 -4.853
T123=15.1 17.3 18.6
ALT/AZ=50.7 -10.9
fwAVG=2.61
sdW=524.8
fwW=2.65
sdS=41.9
fwS=2.56
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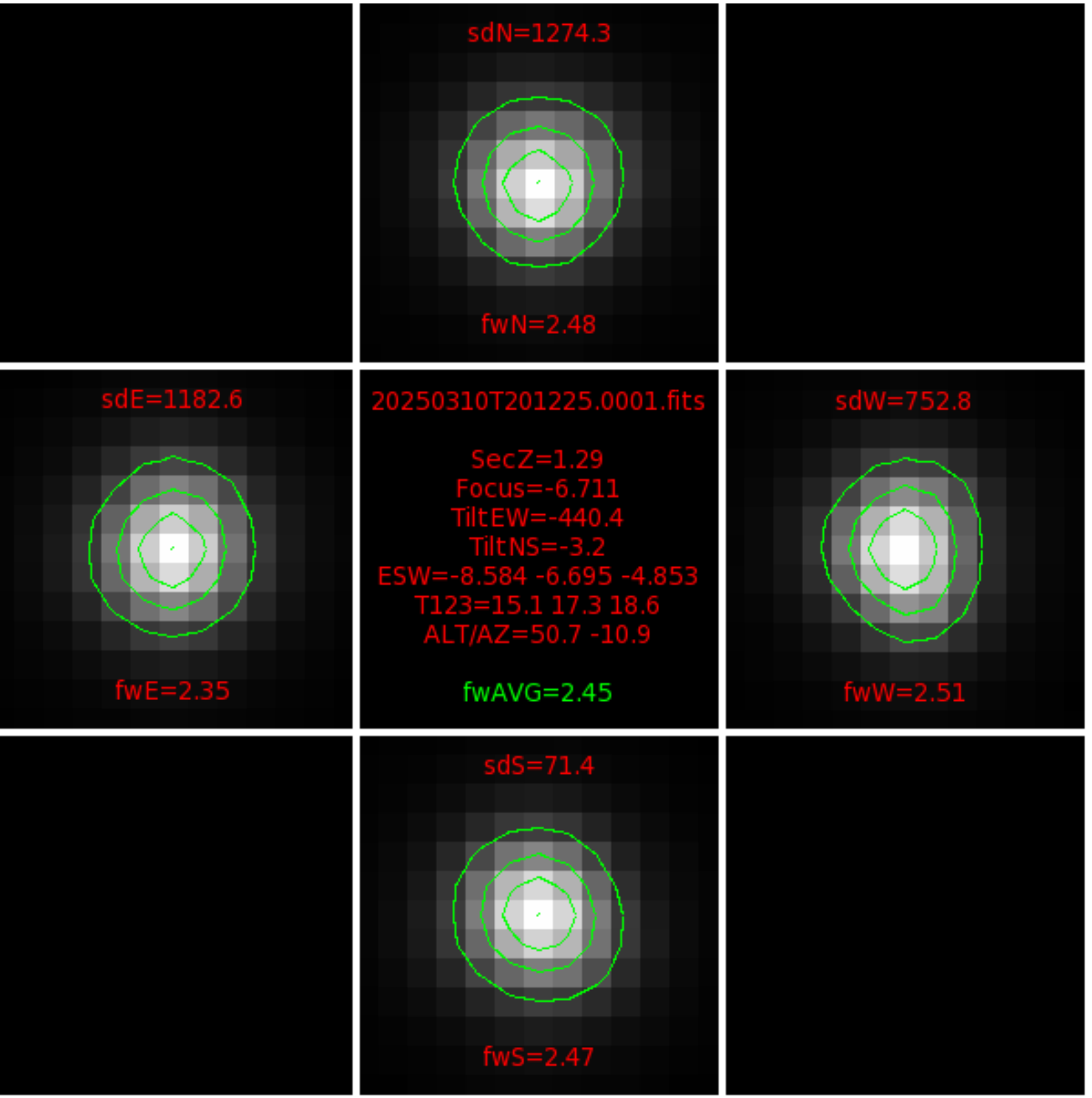
sdN=1274.3
fwN=2.48
sdE=1182.6
fwE=2.35
20250310T201225.0001.fits
SecZ=1.29
Focus=-6.711
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.584 -6.695 -4.853
T123=15.1 17.3 18.6
ALT/AZ=50.7 -10.9
fwAVG=2.45
sdW=752.8
fwW=2.51
sdS=71.4
fwS=2.47
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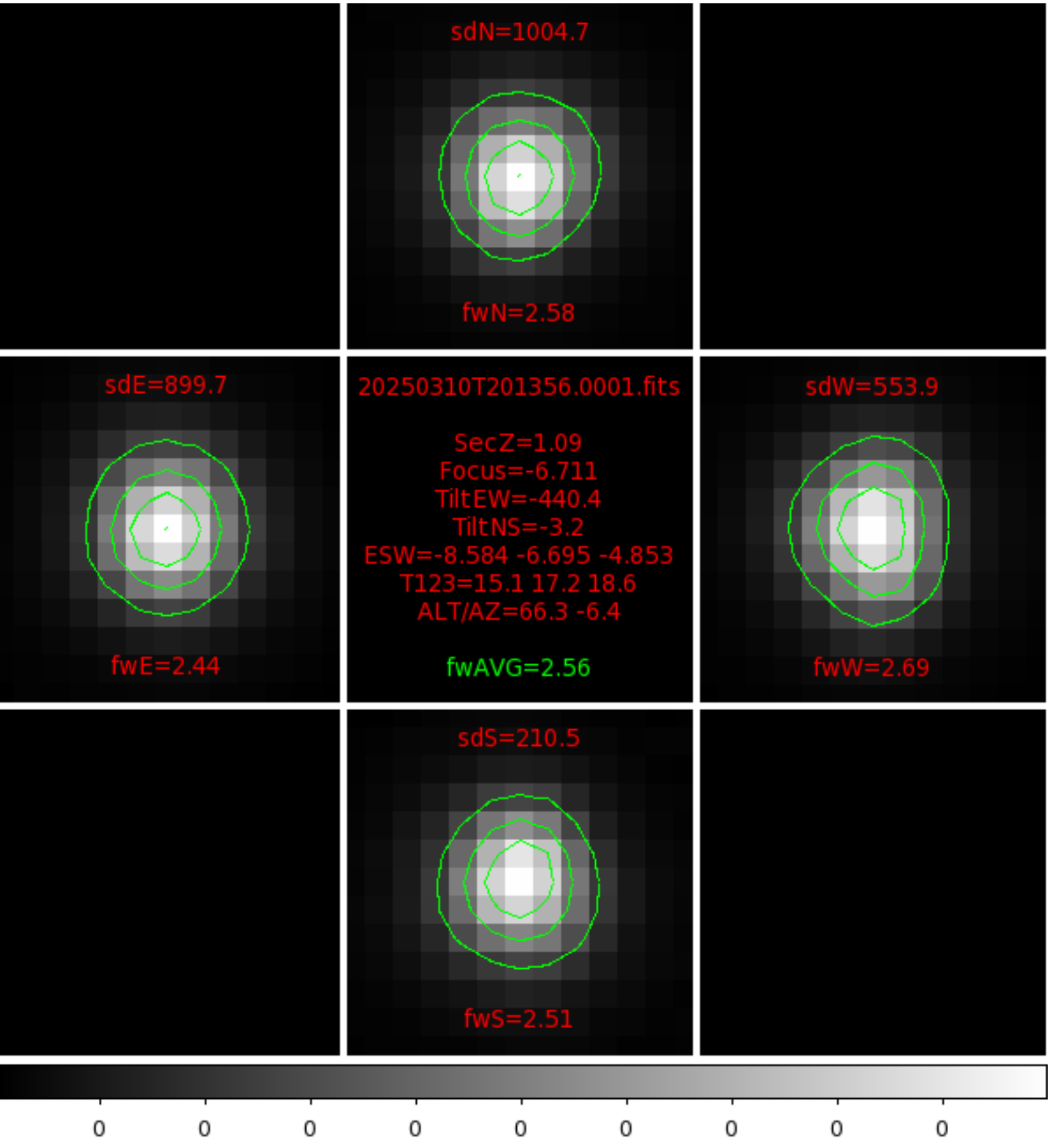
sdN=1004.7
fwN=2.58
sdE=899.7
fwE=2.44
20250310T201356.0001.fits
SecZ=1.09
Focus=-6.711
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.584 -6.695 -4.853
T123=15.1 17.2 18.6
ALT/AZ=66.3 -6.4
fwAVG=2.56
sdW=553.9
fwW=2.69
sdS=210.5
fwS=2.51
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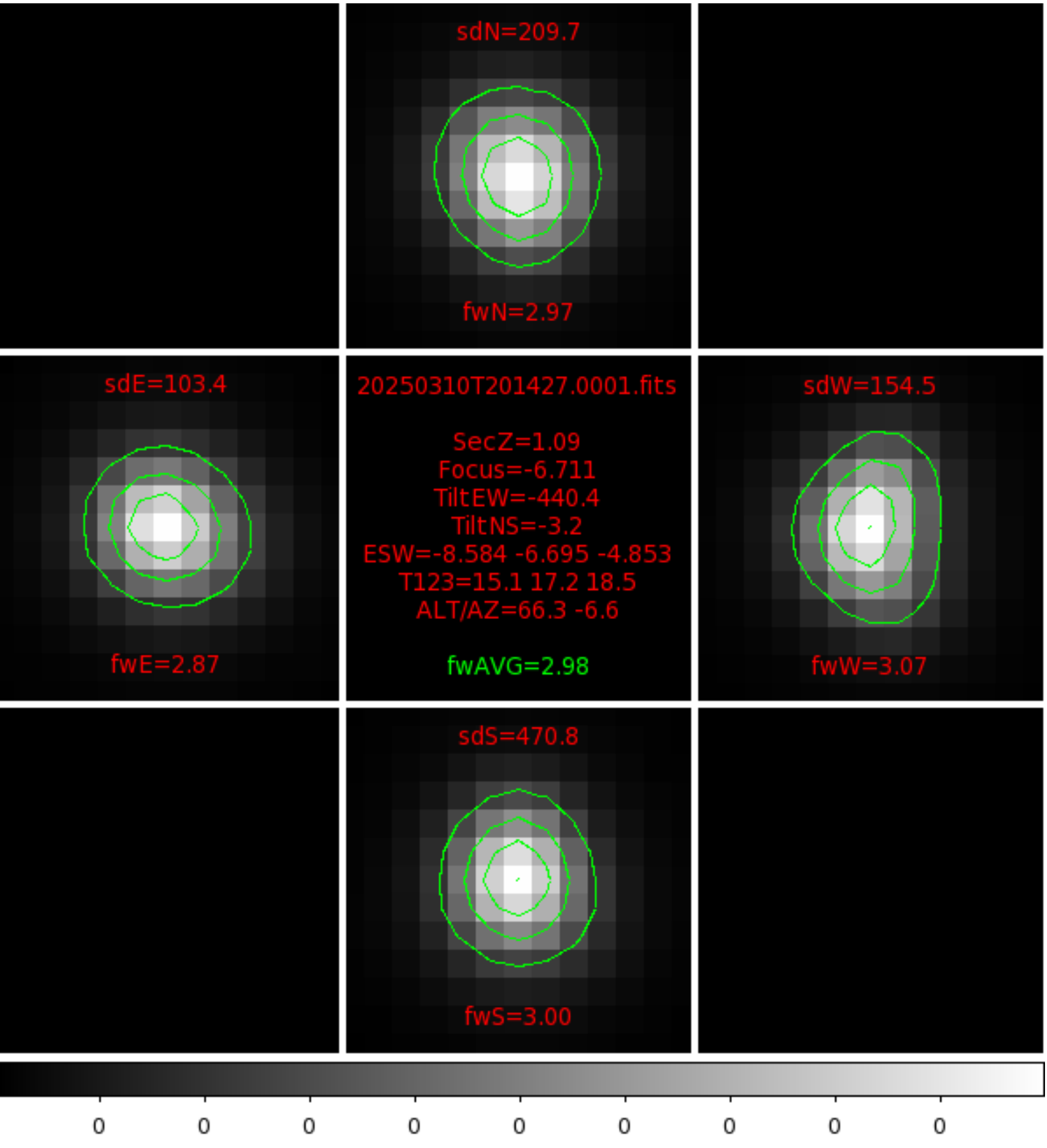
sdN=209.7
fwN=2.97
sdE=103.4
fwE=2.87
20250310T201427.0001.fits
SecZ=1.09
Focus=-6.711
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.584 -6.695 -4.853
T123=15.1 17.2 18.5
ALT/AZ=66.3 -6.6
fwAVG=2.98
sdW=154.5
fwW=3.07
sdS=470.8
fwS=3.00
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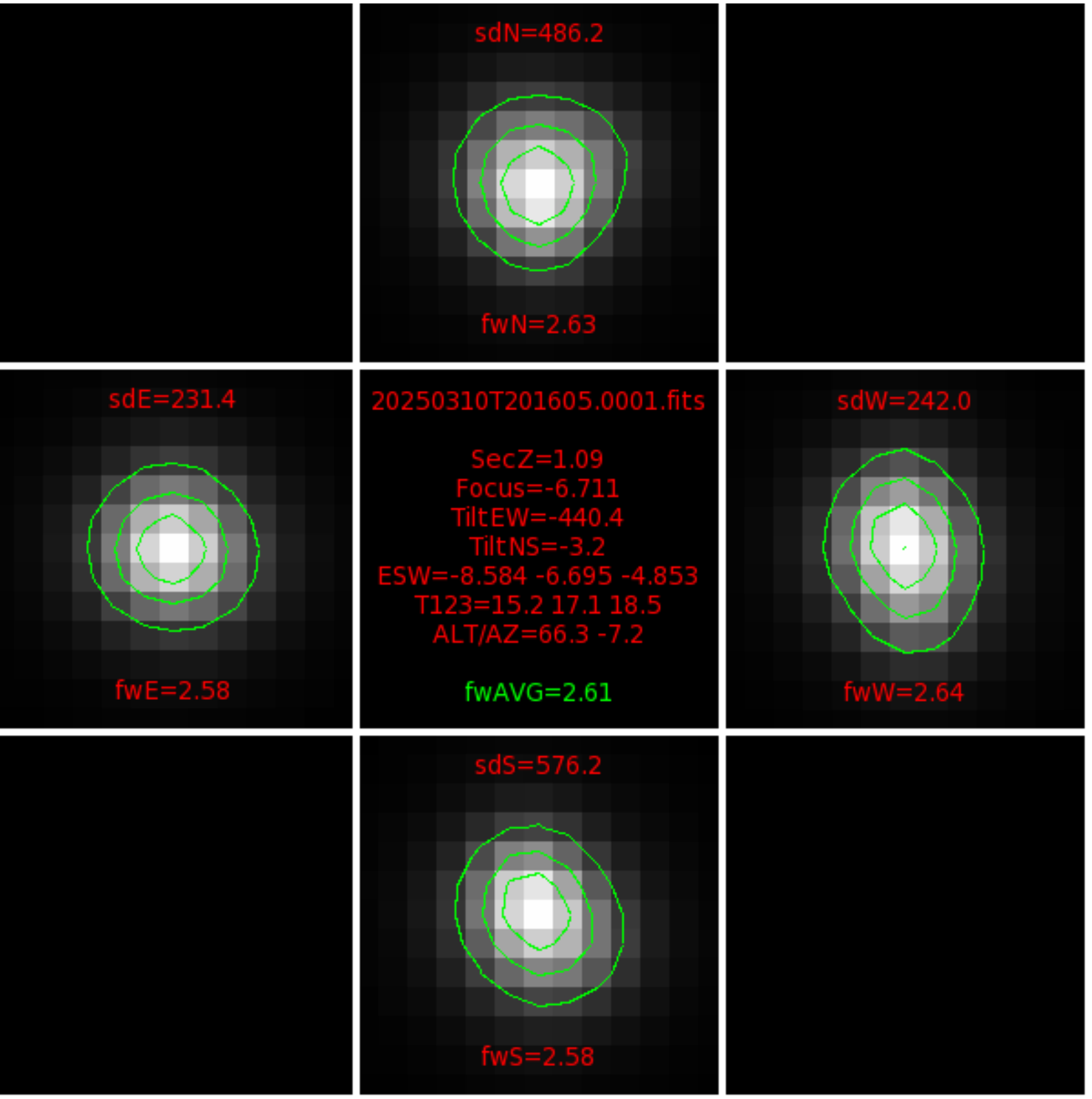
sdN=486.2
fwN=2.63
sdE=231.4
fwE=2.58
20250310T201605.0001.fits
SecZ=1.09
Focus=-6.711
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.584 -6.695 -4.853
T123=15.2 17.1 18.5
ALT/AZ=66.3 -7.2
fwAVG=2.61
sdW=242.0
fwW=2.64
sdS=576.2
fwS=2.58
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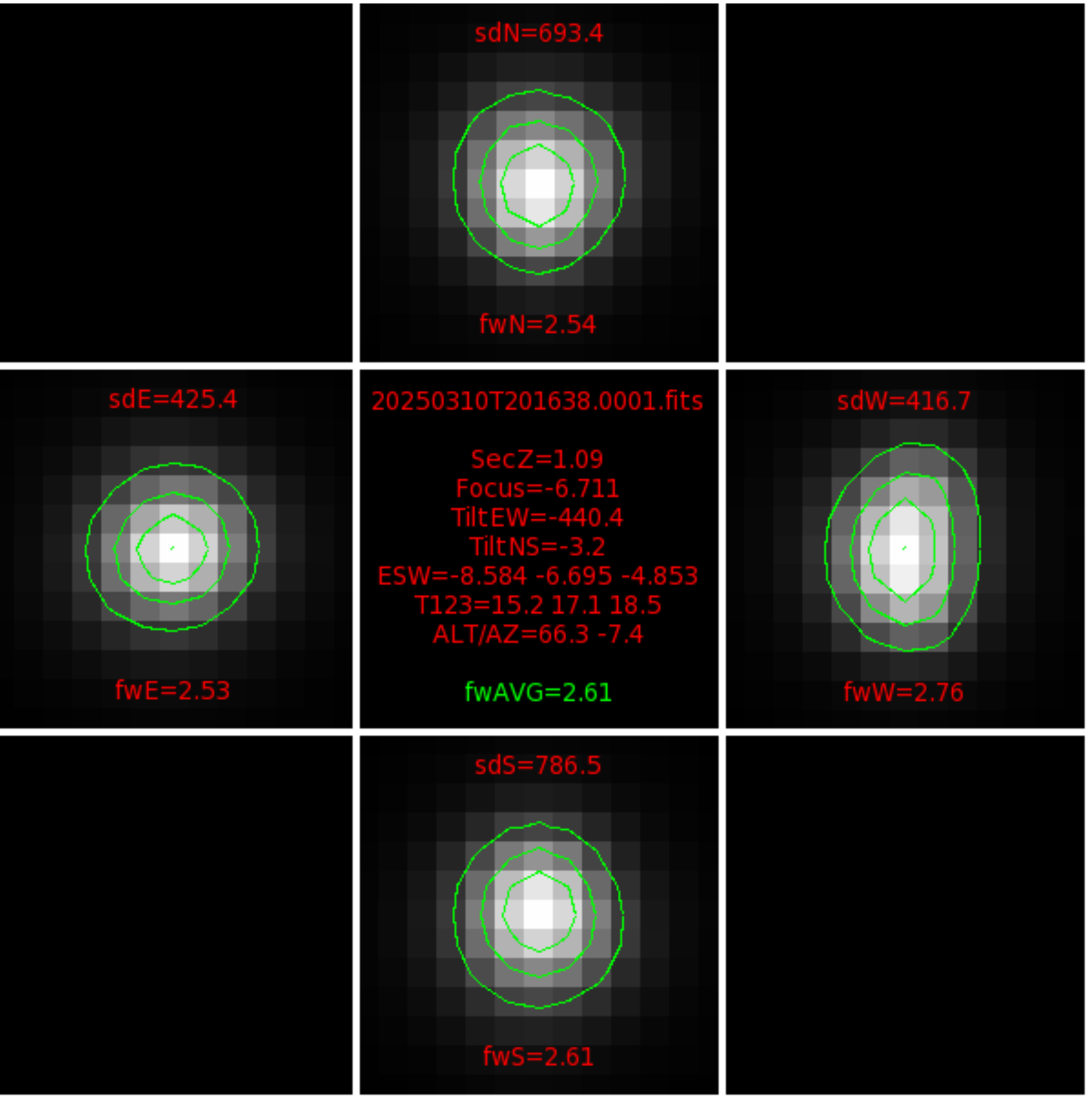
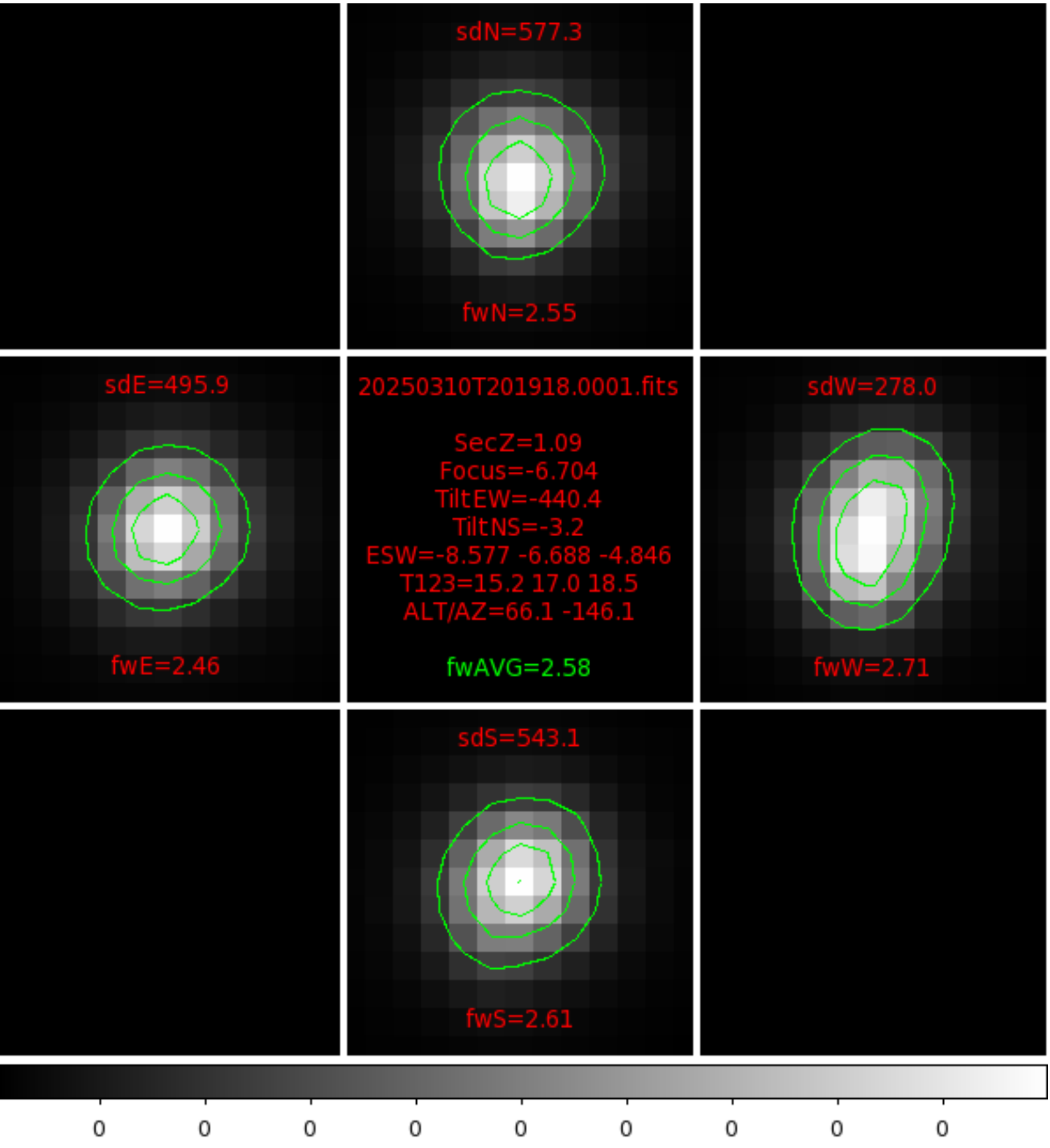

sdN=693.4
fwN=2.54
sdE=425.4
fwE=2.53
20250310T201638.0001.fits
SecZ=1.09
Focus=-6.711
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.584 -6.695 -4.853
T123=15.2 17.1 18.5
ALT/AZ=66.3 -7.4
fwAVG=2.61
sdW=416.7
fwW=2.76
sdS=786.5
fwS=2.61
0 0 0 0 0 0 0 0 0


sdN=577.3
fwN=2.55
sdE=495.9
fwE=2.46
20250310T201918.0001.fits
SecZ=1.09
Focus=-6.704
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.577 -6.688 -4.846
T123=15.2 17.0 18.5
ALT/AZ=66.1 -146.1
fwAVG=2.58
sdW=278.0
fwW=2.71
sdS=543.1
fwS=2.61
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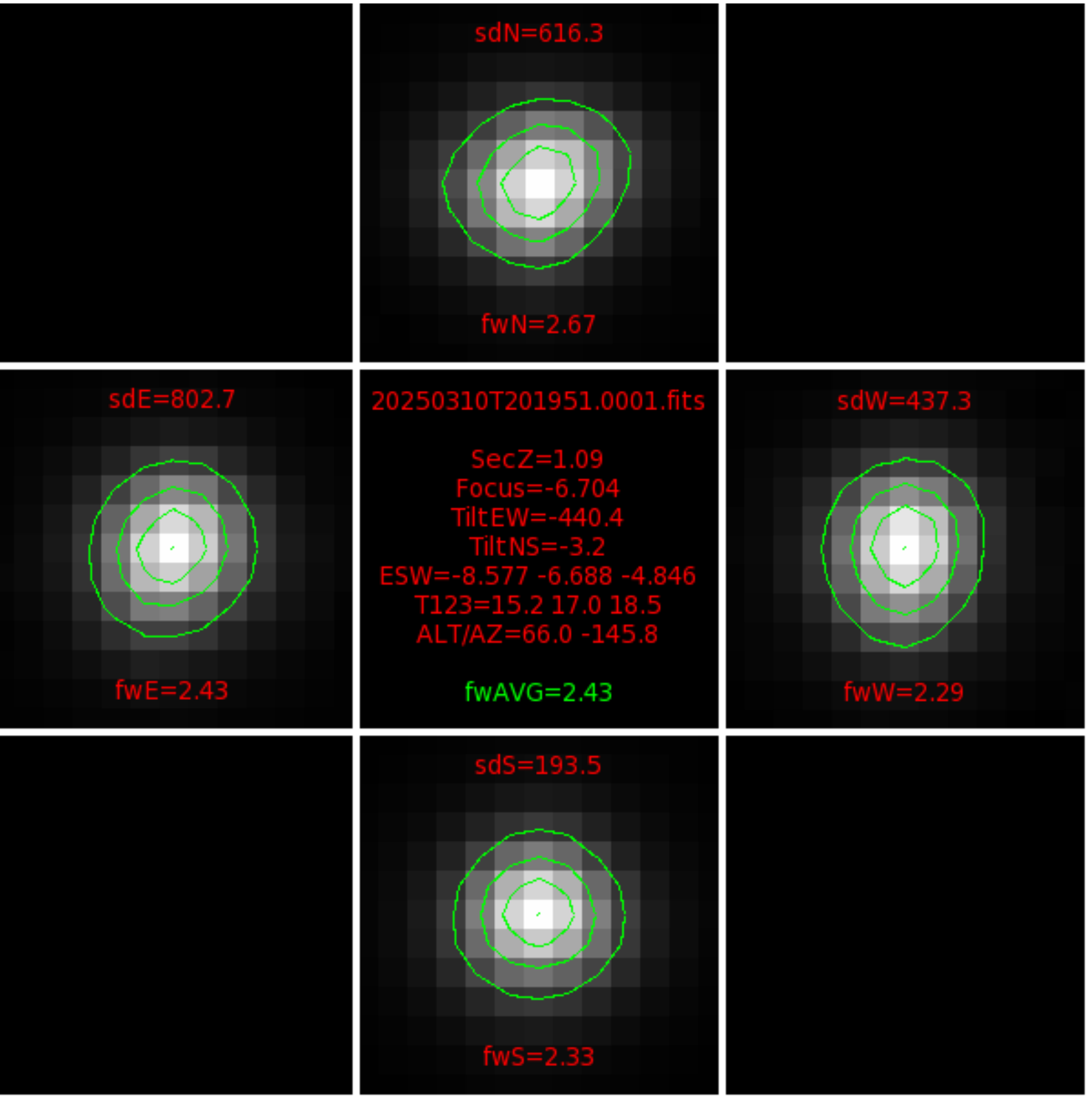
sdN=616.3
fwN=2.67
sdE=802.7
fwE=2.43
20250310T201951.0001.fits
SecZ=1.09
Focus=-6.704
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.577 -6.688 -4.846
T123=15.2 17.0 18.5
ALT/AZ=66.0 -145.8
fwAVG=2.43
sdW=437.3
fwW=2.29
sdS=193.5
fwS=2.33
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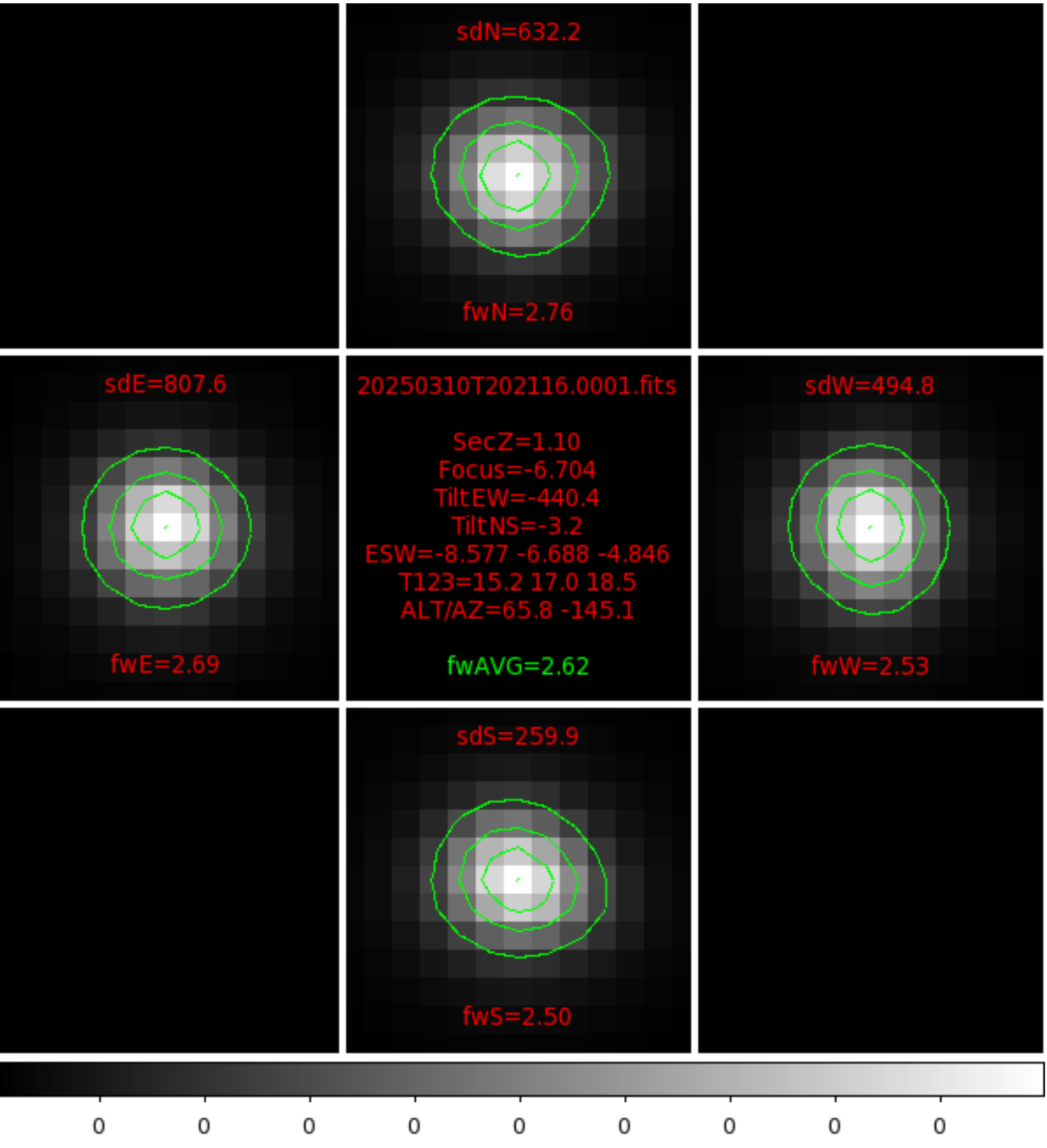
sdN=632.2
fwN=2.76
sdE=807.6
fwE=2.69
20250310T202116.0001.fits
SecZ=1.10
Focus=-6.704
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.577 -6.688 -4.846
T123=15.2 17.0 18.5
ALT/AZ=65.8 -145.1
fwAVG=2.62
sdW=494.8
fwW=2.53
sdS=259.9
fwS=2.50
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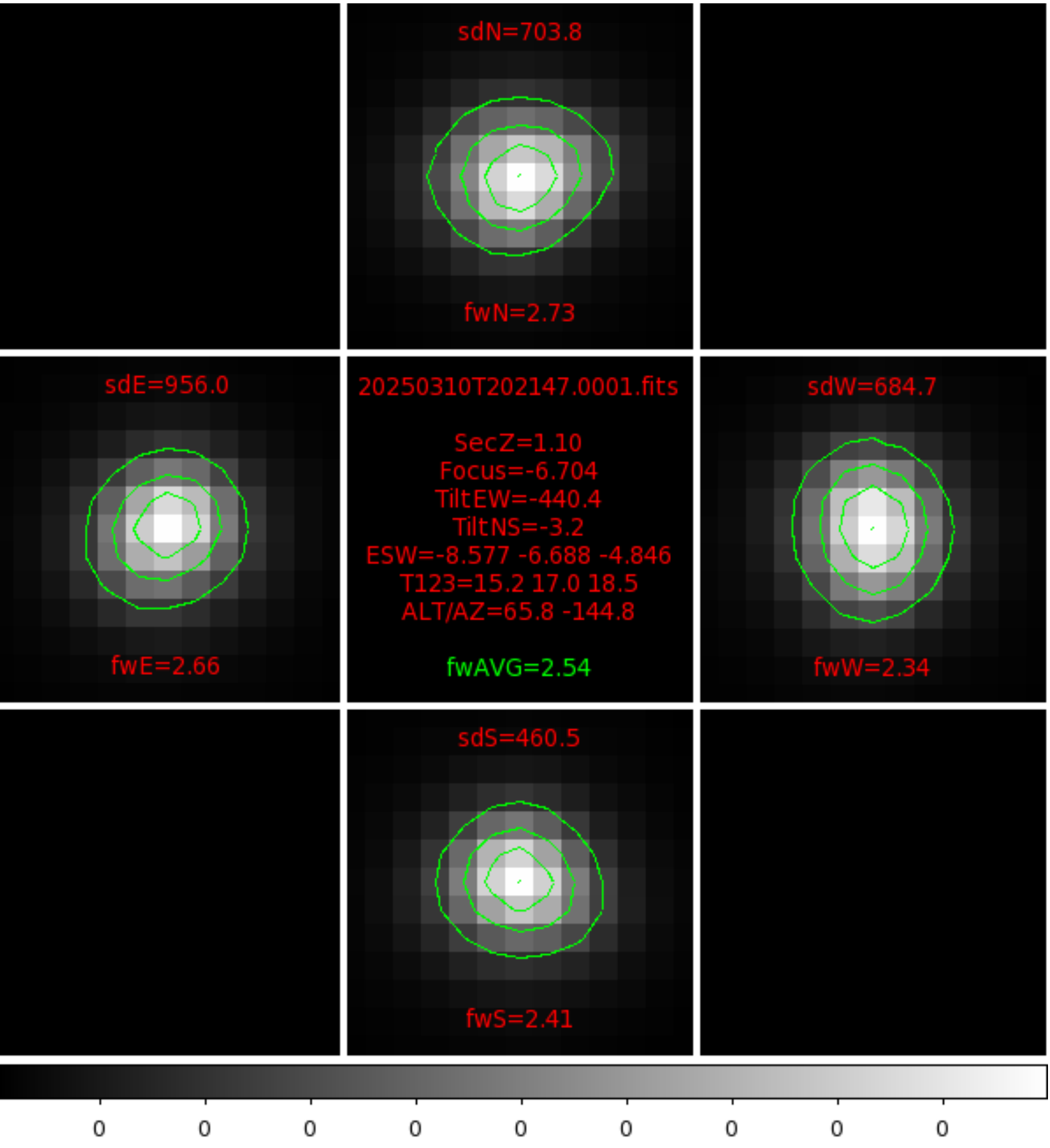
sdN=703.8
fwN=2.73
sdE=956.0
fwE=2.66
20250310T202147.0001.fits
SecZ=1.10
Focus=-6.704
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.577 -6.688 -4.846
T123=15.2 17.0 18.5
ALT/AZ=65.8 -144.8
fwAVG=2.54
sdW=684.7
fwW=2.34
sdS=460.5
fwS=2.41
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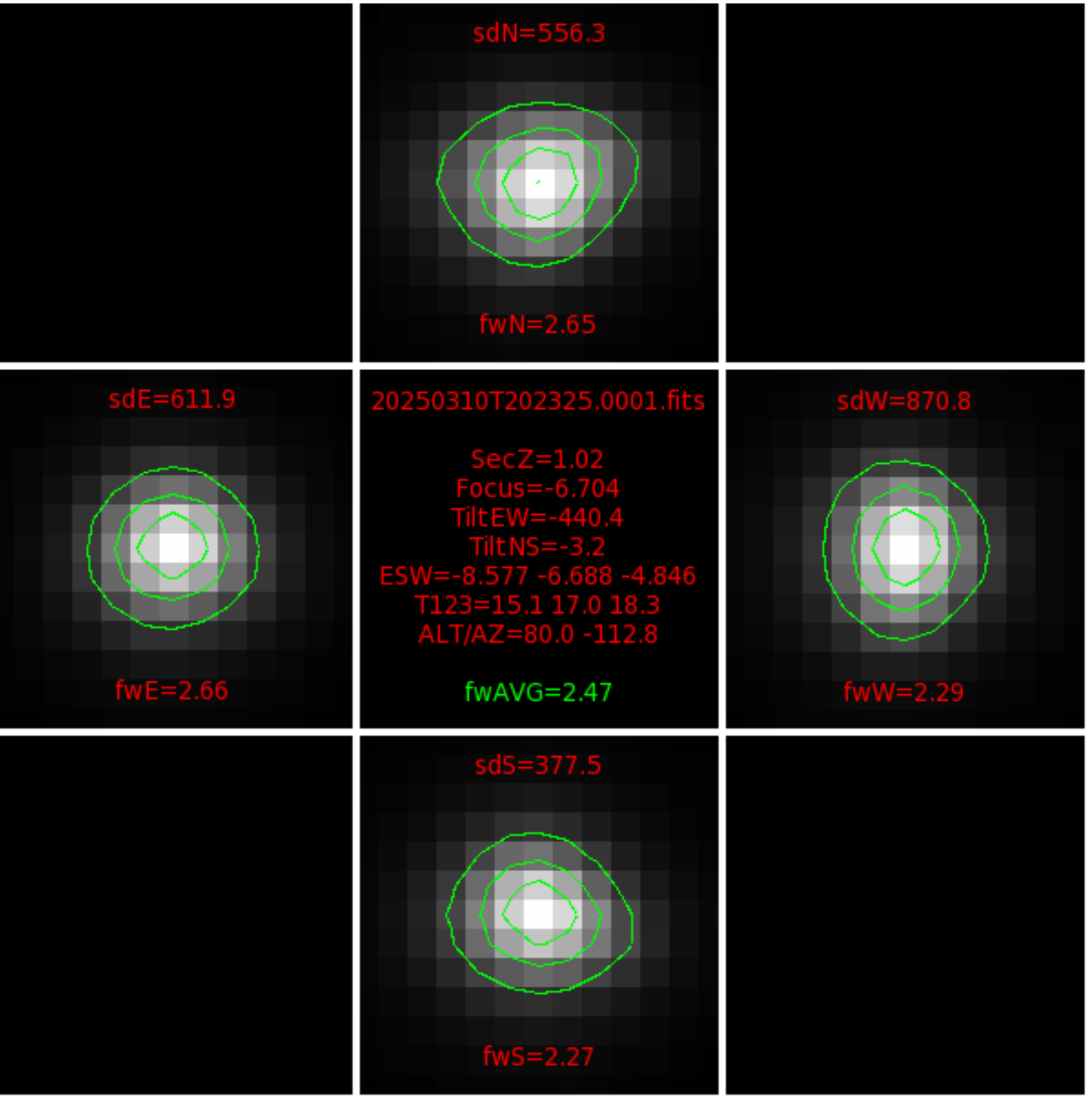
sdN=556.3
fwN=2.65
sdE=611.9
fwE=2.66
20250310T202325.0001.fits
SecZ=1.02
Focus=-6.704
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.577 -6.688 -4.846
T123=15.1 17.0 18.3
ALT/AZ=80.0 -112.8
fwAVG=2.47
sdW=870.8
fwW=2.29
sdS=377.5
fwS=2.27
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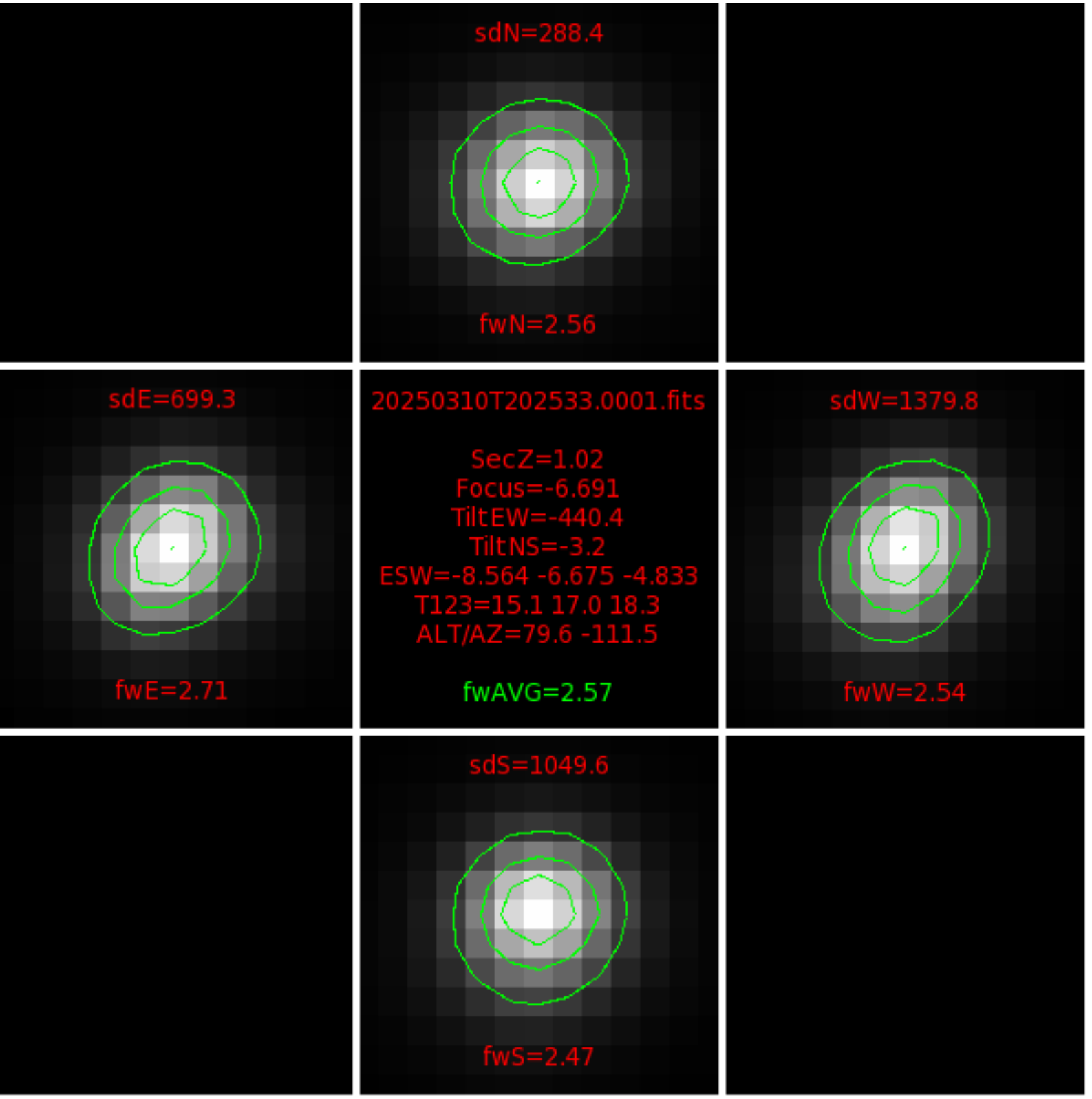
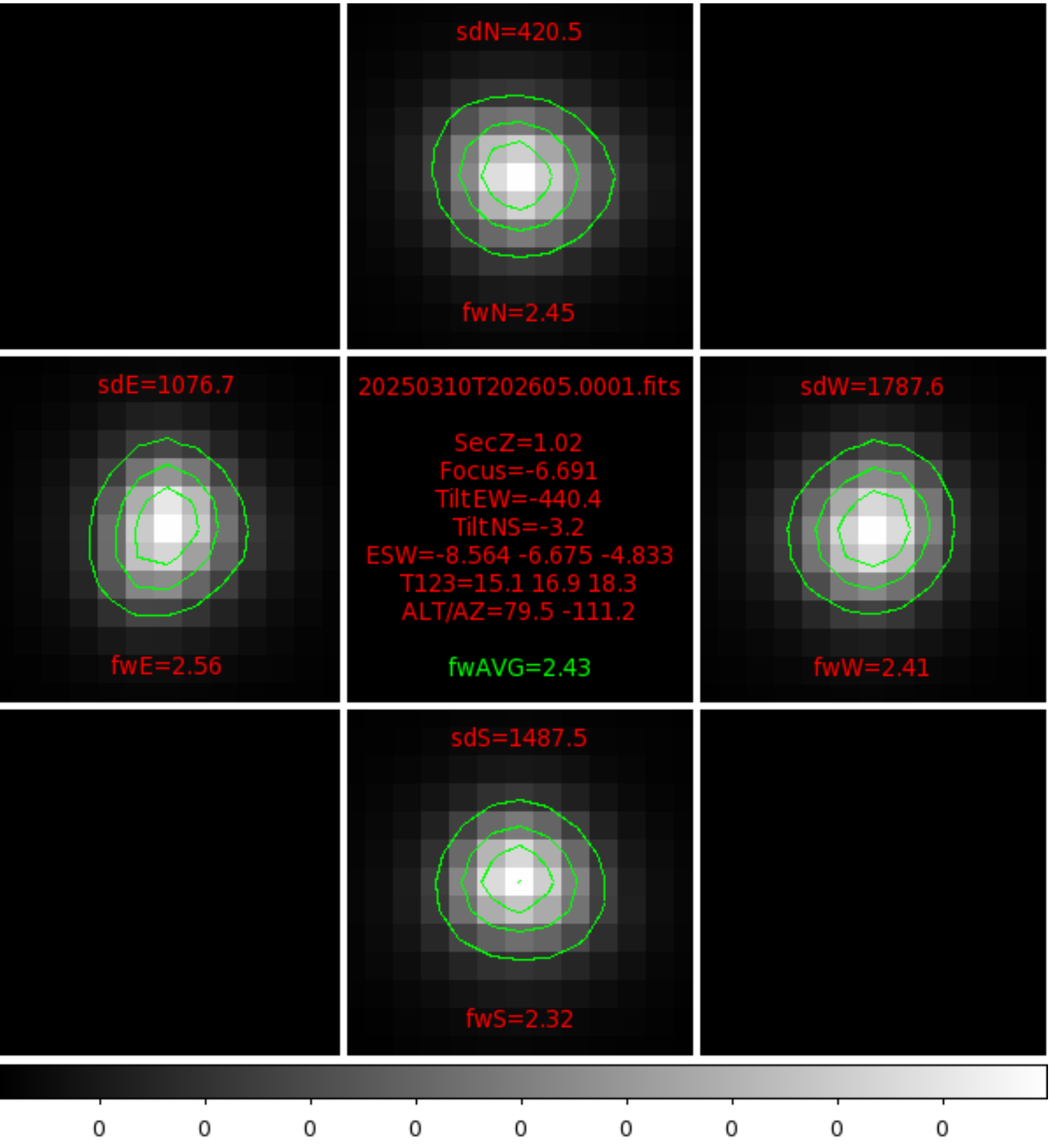

sdN=288.4
fwN=2.56
sdE=699.3
fwE=2.71
20250310T202533.0001.fits
SecZ=1.02
Focus=-6.691
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.564 -6.675 -4.833
T123=15.1 17.0 18.3
ALT/AZ=79.6 -111.5
fwAVG=2.57
sdW=1379.8
fwW=2.54
sdS=1049.6
fwS=2.47
0 0 0 0 0 0 0 0 0


sdN=420.5
fwN=2.45
sdE=1076.7
fwE=2.56
20250310T202605.0001.fits
SecZ=1.02
Focus=-6.691
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.564 -6.675 -4.833
T123=15.1 16.9 18.3
ALT/AZ=79.5 -111.2
fwAVG=2.43
sdW=1787.6
fwW=2.41
sdS=1487.5
fwS=2.32
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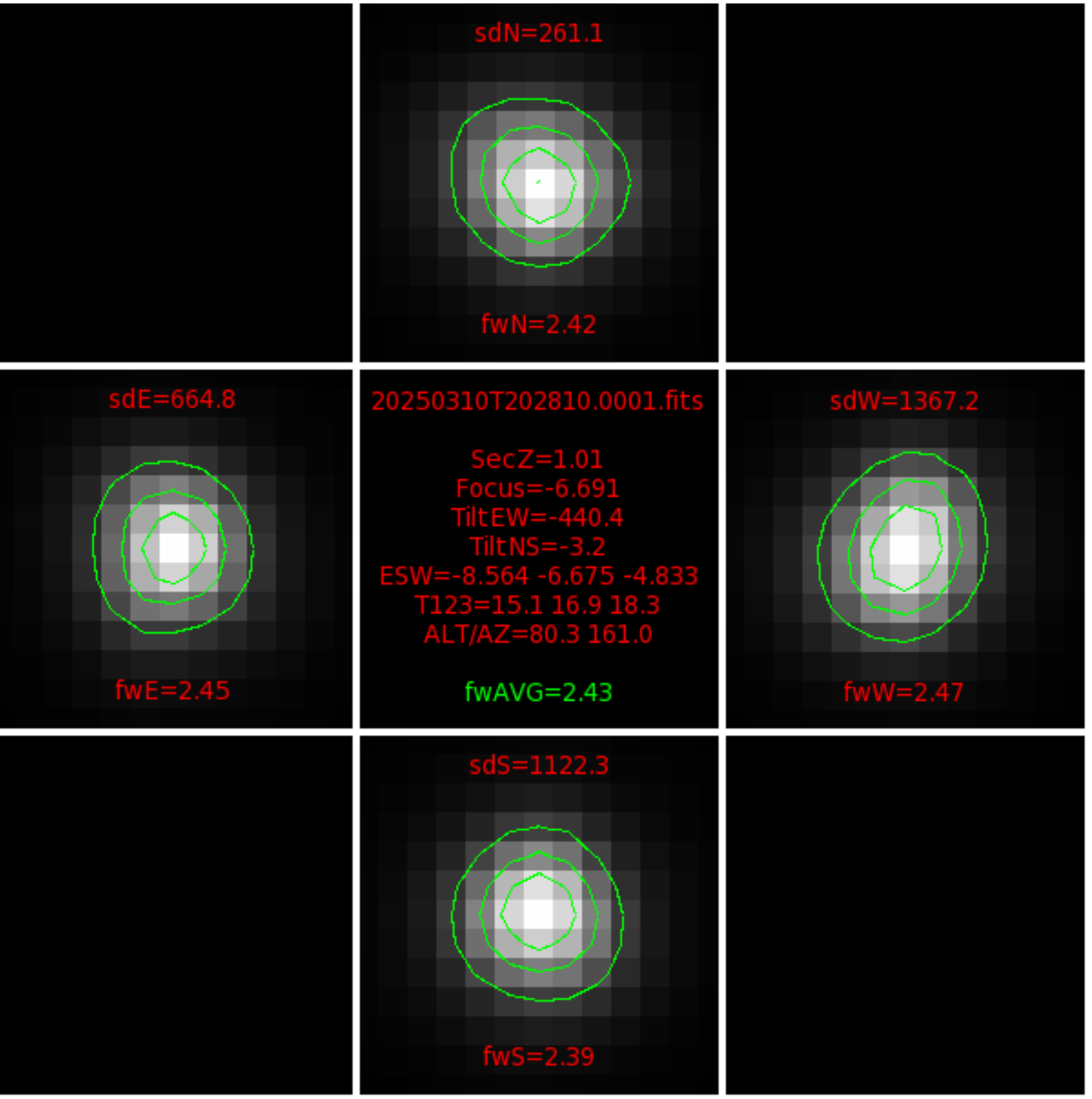
sdN=261.1
fwN=2.42
sdE=664.8
fwE=2.45
20250310T202810.0001.fits
SecZ=1.01
Focus=-6.691
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.564 -6.675 -4.833
T123=15.1 16.9 18.3
ALT/AZ=80.3 161.0
fwAVG=2.43
sdW=1367.2
fwW=2.47
sdS=1122.3
fwS=2.39
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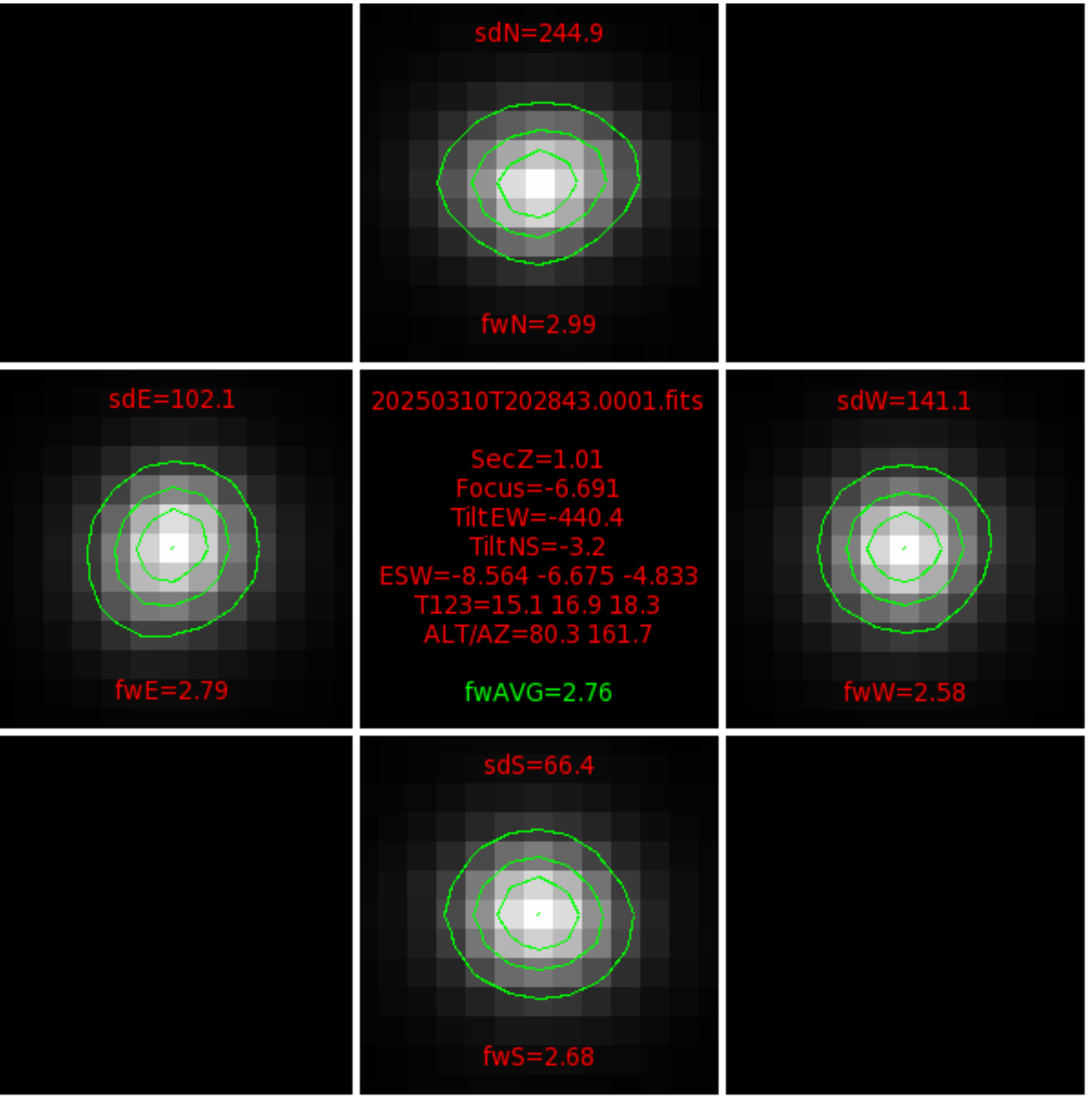
sdN=244.9
fwN=2.99
sdE=102.1
fwE=2.79
20250310T202843.0001.fits
SecZ=1.01
Focus=-6.691
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.564 -6.675 -4.833
T123=15.1 16.9 18.3
ALT/AZ=80.3 161.7
fwAVG=2.76
sdW=141.1
fwW=2.58
sdS=66.4
fwS=2.68
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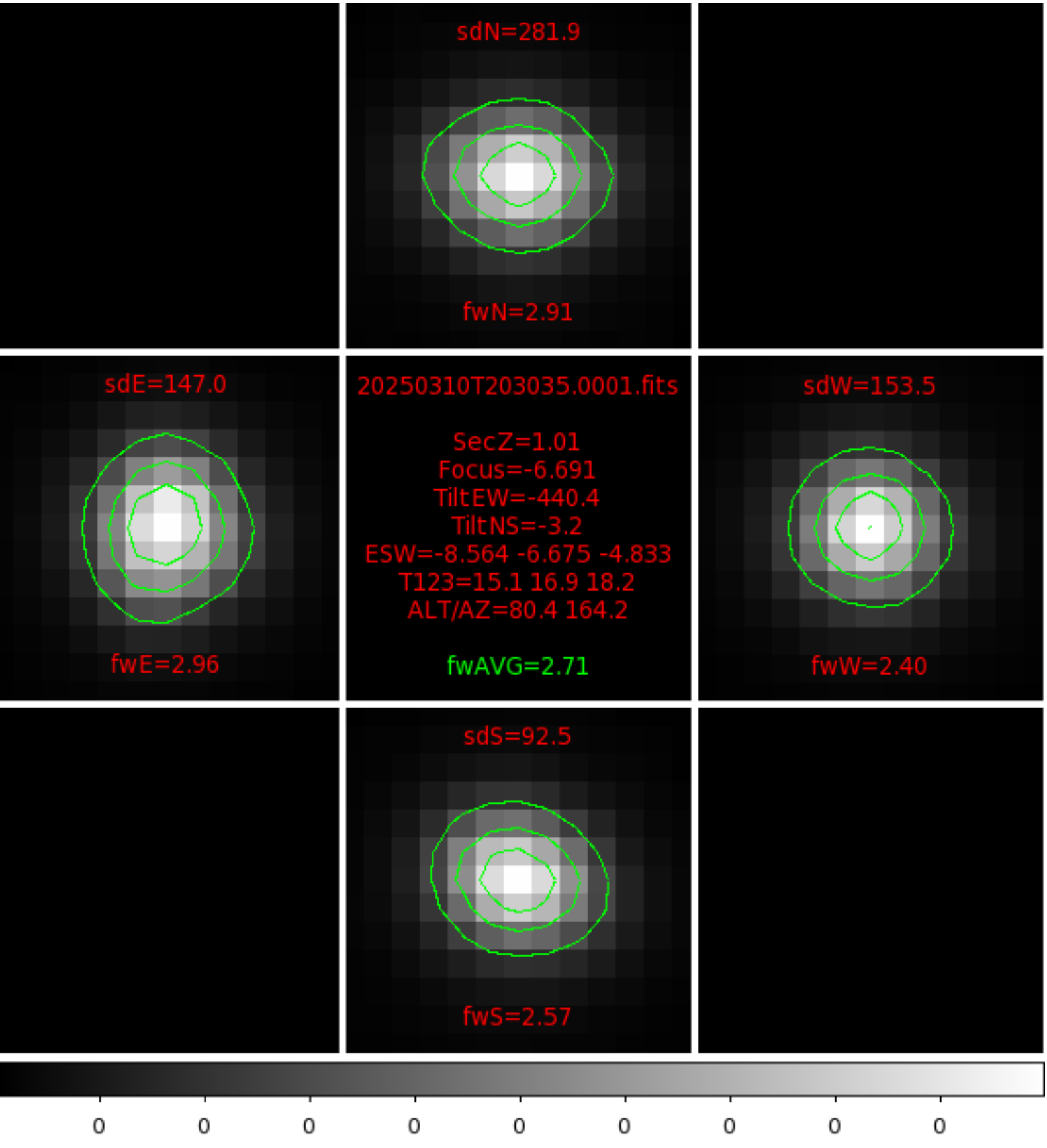
sdN=281.9
fwN=2.91
sdE=147.0
fwE=2.96
20250310T203035.0001.fits
SecZ=1.01
Focus=-6.691
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.564 -6.675 -4.833
T123=15.1 16.9 18.2
ALT/AZ=80.4 164.2
fwAVG=2.71
sdW=153.5
fwW=2.40
sdS=92.5
fwS=2.57
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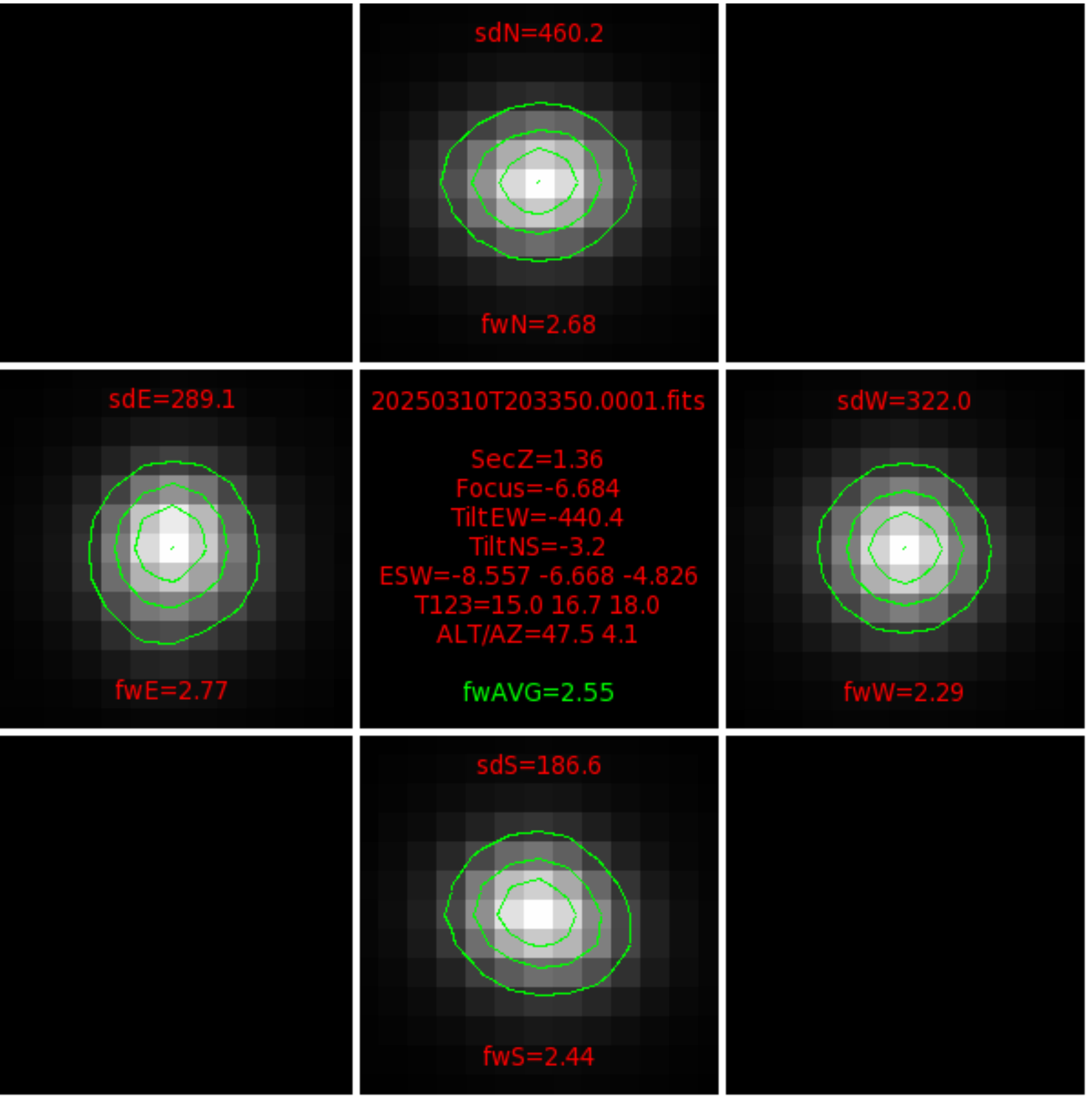
sdN=460.2
fwN=2.68
sdE=289.1
fwE=2.77
20250310T203350.0001.fits
SecZ=1.36
Focus=-6.684
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.557 -6.668 -4.826
T123=15.0 16.7 18.0
ALT/AZ=47.5 4.1
fwAVG=2.55
sdW=322.0
fwW=2.29
sdS=186.6
fwS=2.44
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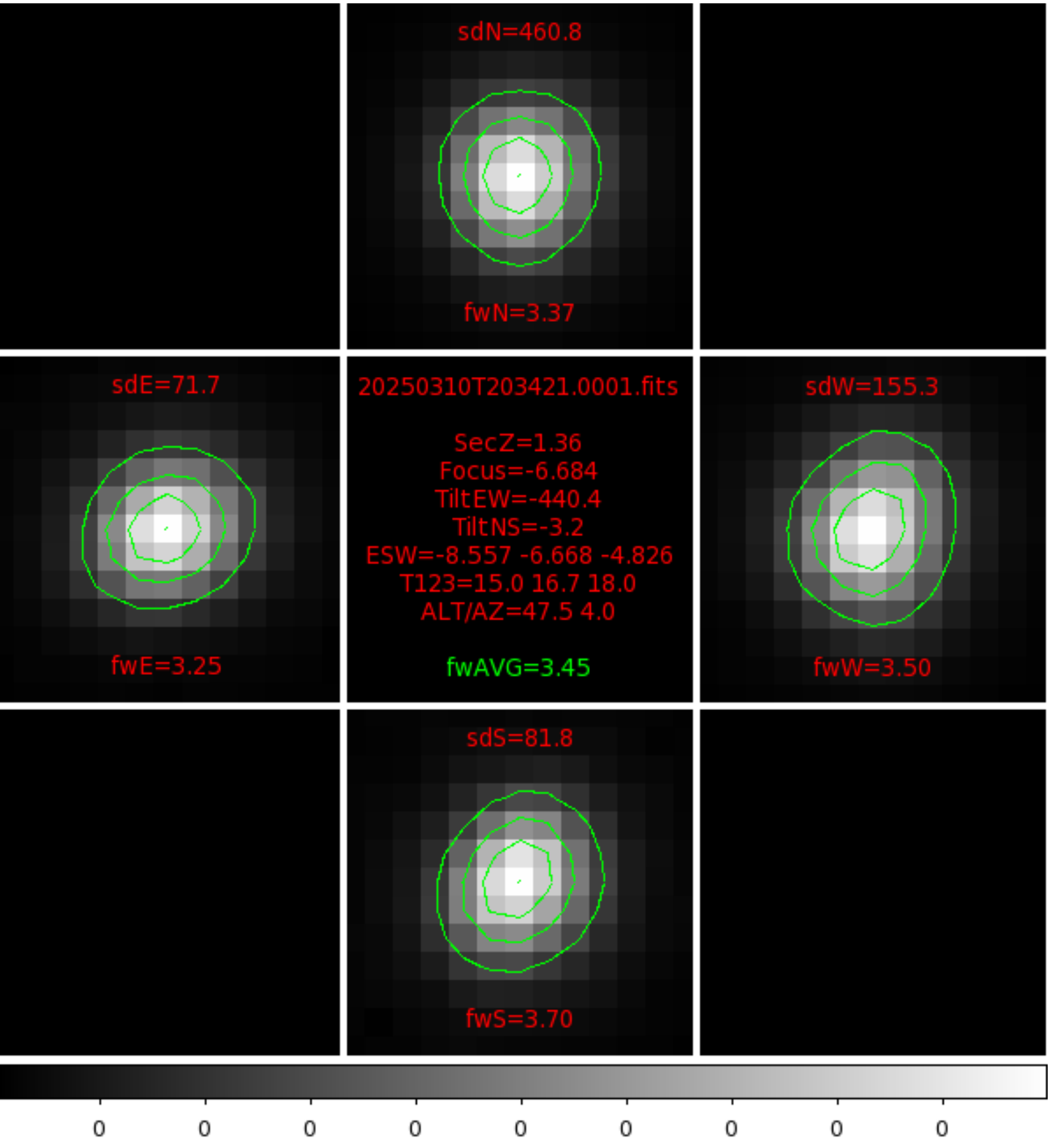
sdN=460.8
fwN=3.37
sdE=71.7
fwE=3.25
20250310T203421.0001.fits
SecZ=1.36
Focus=-6.684
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.557 -6.668 -4.826
T123=15.0 16.7 18.0
ALT/AZ=47.5 4.0
fwAVG=3.45
sdW=155.3
fwW=3.50
sdS=81.8
fwS=3.70
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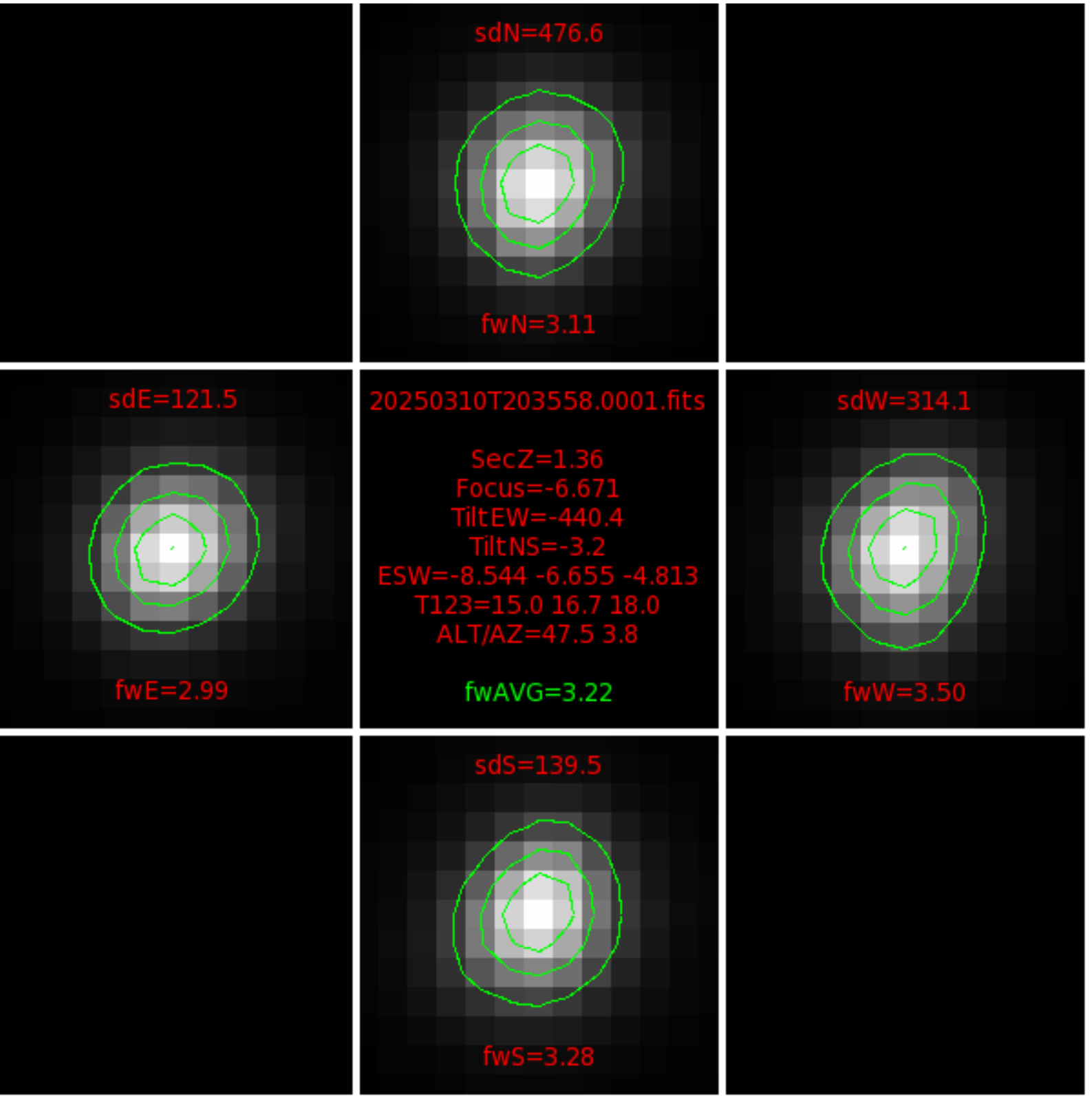
sdN=476.6
fwN=3.11
sdE=121.5
fwE=2.99
20250310T203558.0001.fits
SecZ=1.36
Focus=-6.671
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.544 -6.655 -4.813
T123=15.0 16.7 18.0
ALT/AZ=47.5 3.8
fwAVG=3.22
sdW=314.1
fwW=3.50
sdS=139.5
fwS=3.28
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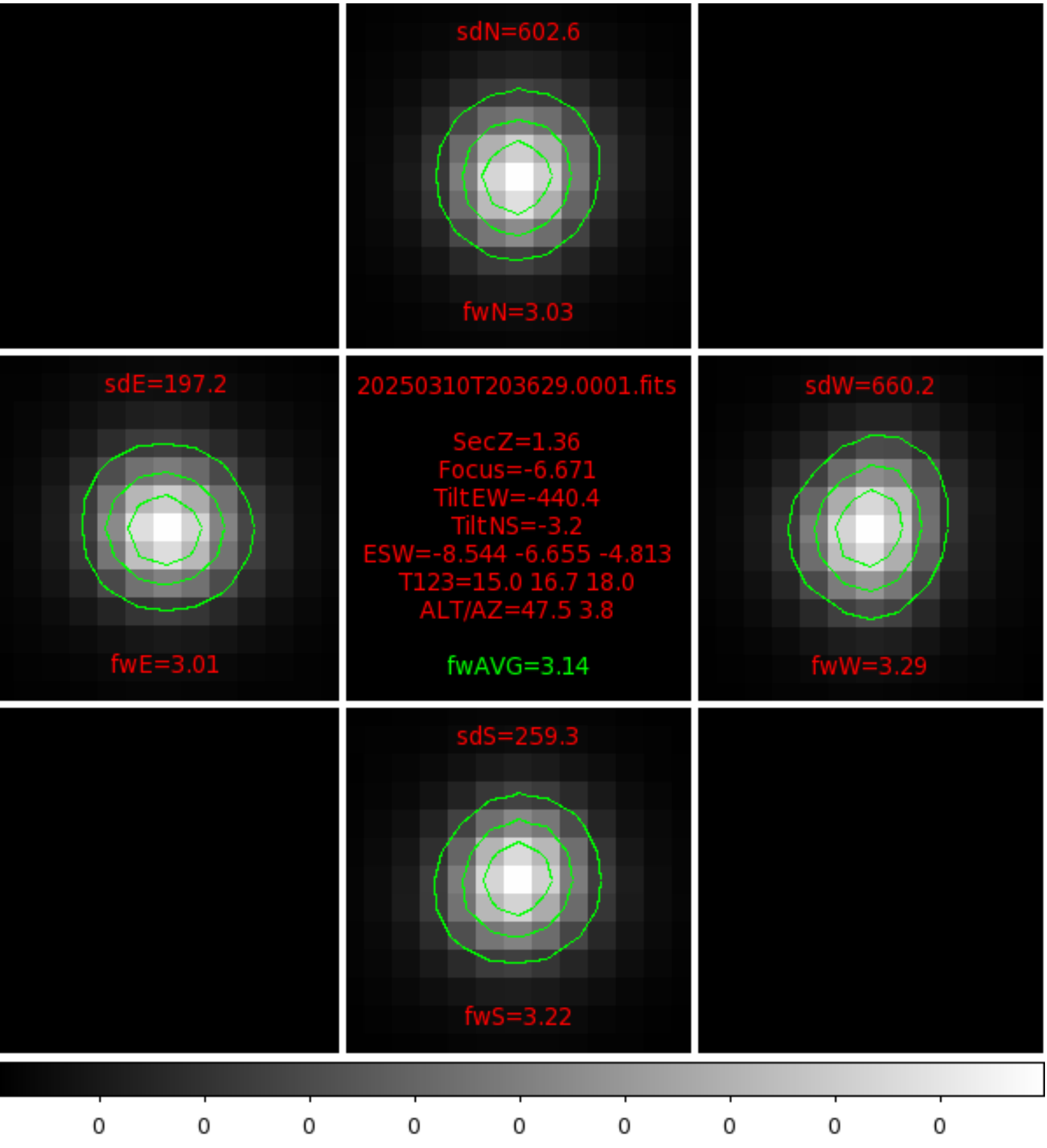
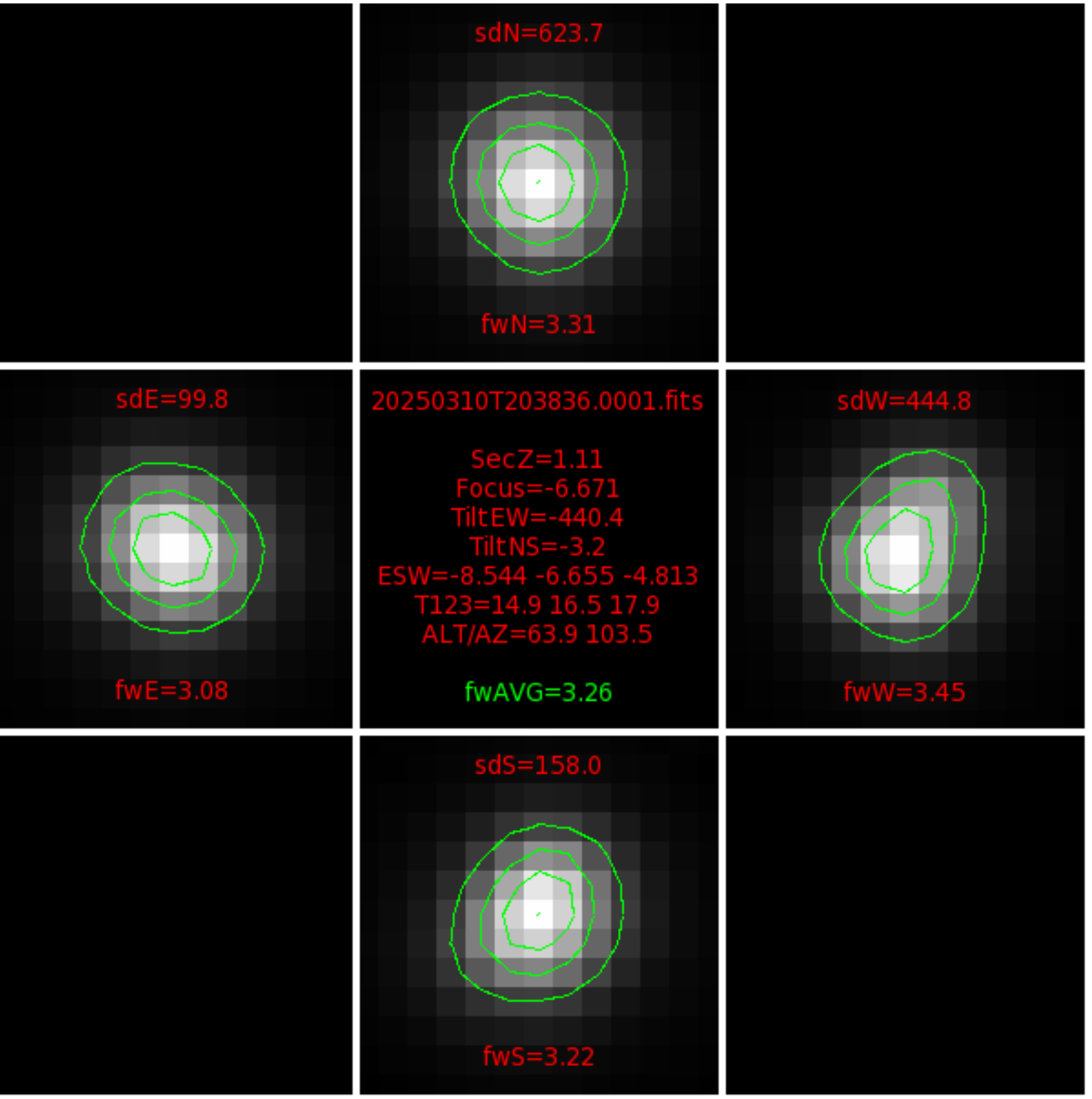
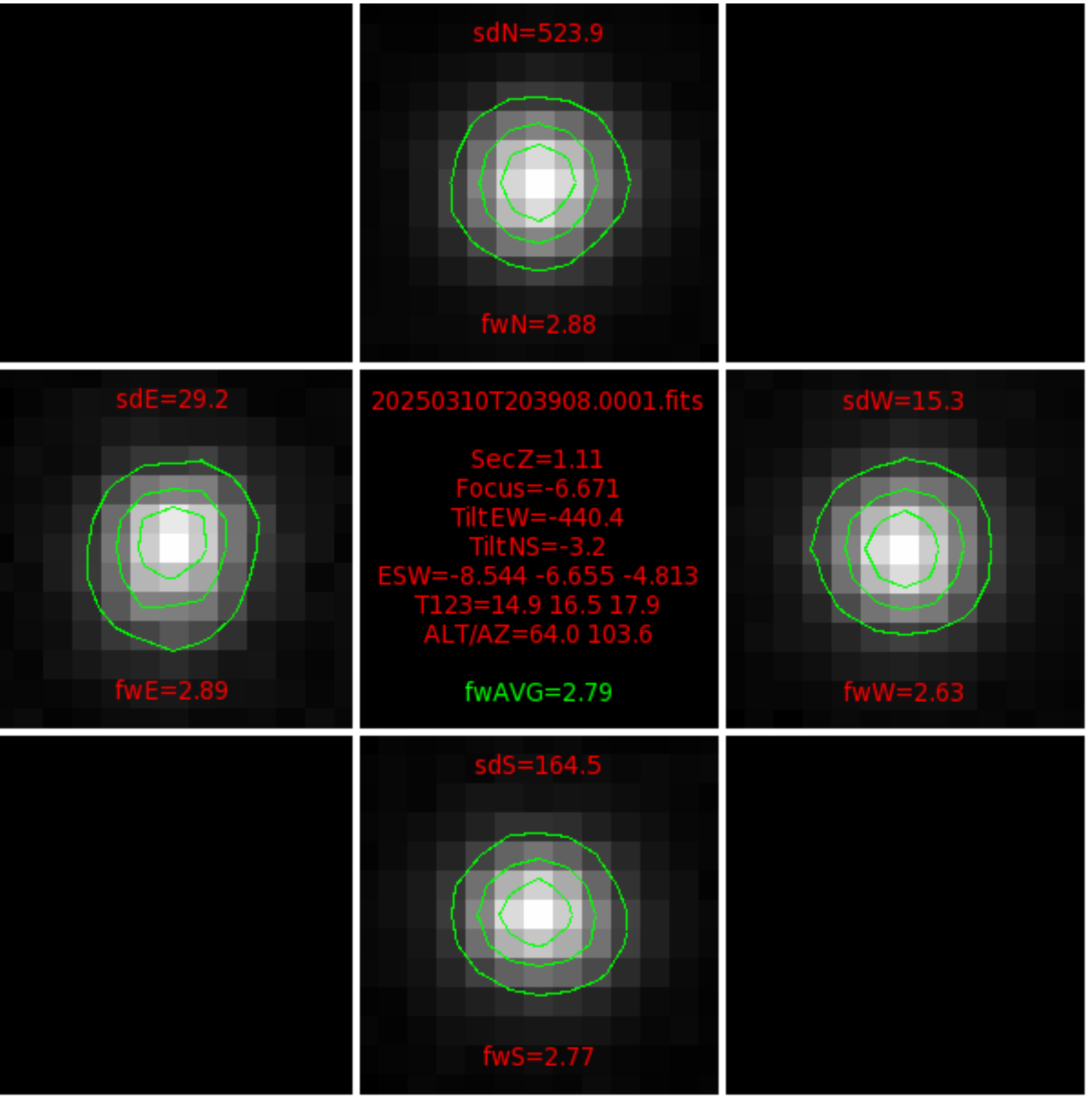

sdN=602.6
fwN=3.03
sdE=197.2
fwE=3.01
20250310T203629.0001.fits
SecZ=1.36
Focus=-6.671
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.544 -6.655 -4.813
T123=15.0 16.7 18.0
ALT/AZ=47.5 3.8
fwAVG=3.14
sdW=660.2
fwW=3.29
sdS=259.3
fwS=3.22
0 0 0 0 0 0 0 0 0


sdN=623.7
fwN=3.31
sdE=99.8
fwE=3.08
20250310T203836.0001.fits
SecZ=1.11
Focus=-6.671
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.544 -6.655 -4.813
T123=14.9 16.5 17.9
ALT/AZ=63.9 103.5
fwAVG=3.26
sdW=444.8
fwW=3.45
sdS=158.0
fwS=3.22
0 0 0 0 0 0 0 0 0


sdN=523.9
fwN=2.88
sdE=29.2
fwE=2.89
20250310T203908.0001.fits
SecZ=1.11
Focus=-6.671
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.544 -6.655 -4.813
T123=14.9 16.5 17.9
ALT/AZ=64.0 103.6
fwAVG=2.79
sdW=15.3
fwW=2.63
sdS=164.5
fwS=2.77
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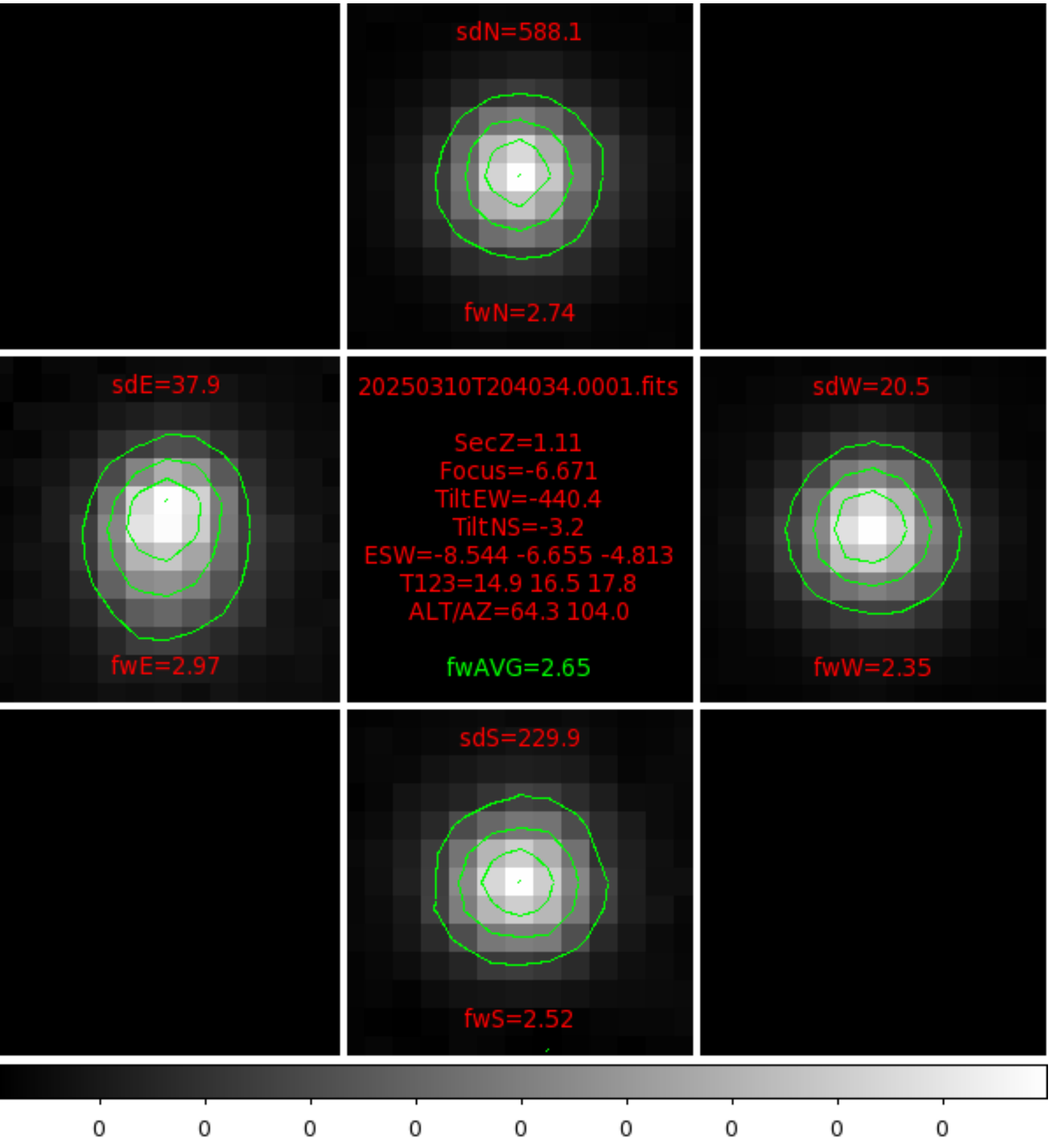
sdN=588.1
fwN=2.74
sdE=37.9
fwE=2.97
20250310T204034.0001.fits
SecZ=1.11
Focus=-6.671
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.544 -6.655 -4.813
T123=14.9 16.5 17.8
ALT/AZ=64.3 104.0
fwAVG=2.65
sdW=20.5
fwW=2.35
sdS=229.9
fwS=2.52
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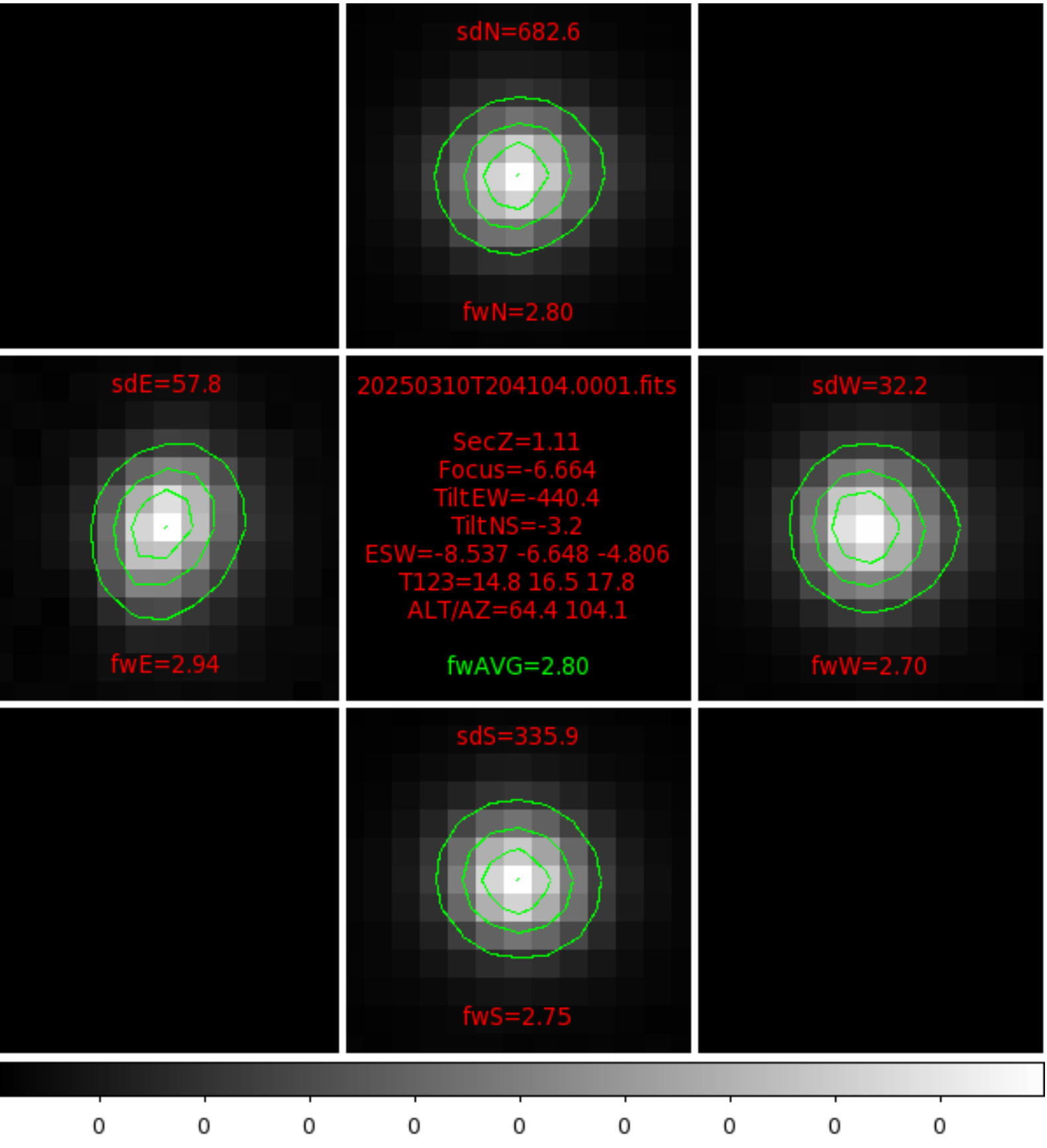
sdN=682.6
fwN=2.80
sdE=57.8
fwE=2.94
20250310T204104.0001.fits
SecZ=1.11
Focus=-6.664
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.537 -6.648 -4.806
T123=14.8 16.5 17.8
ALT/AZ=64.4 104.1
fwAVG=2.80
sdW=32.2
fwW=2.70
sdS=335.9
fwS=2.75
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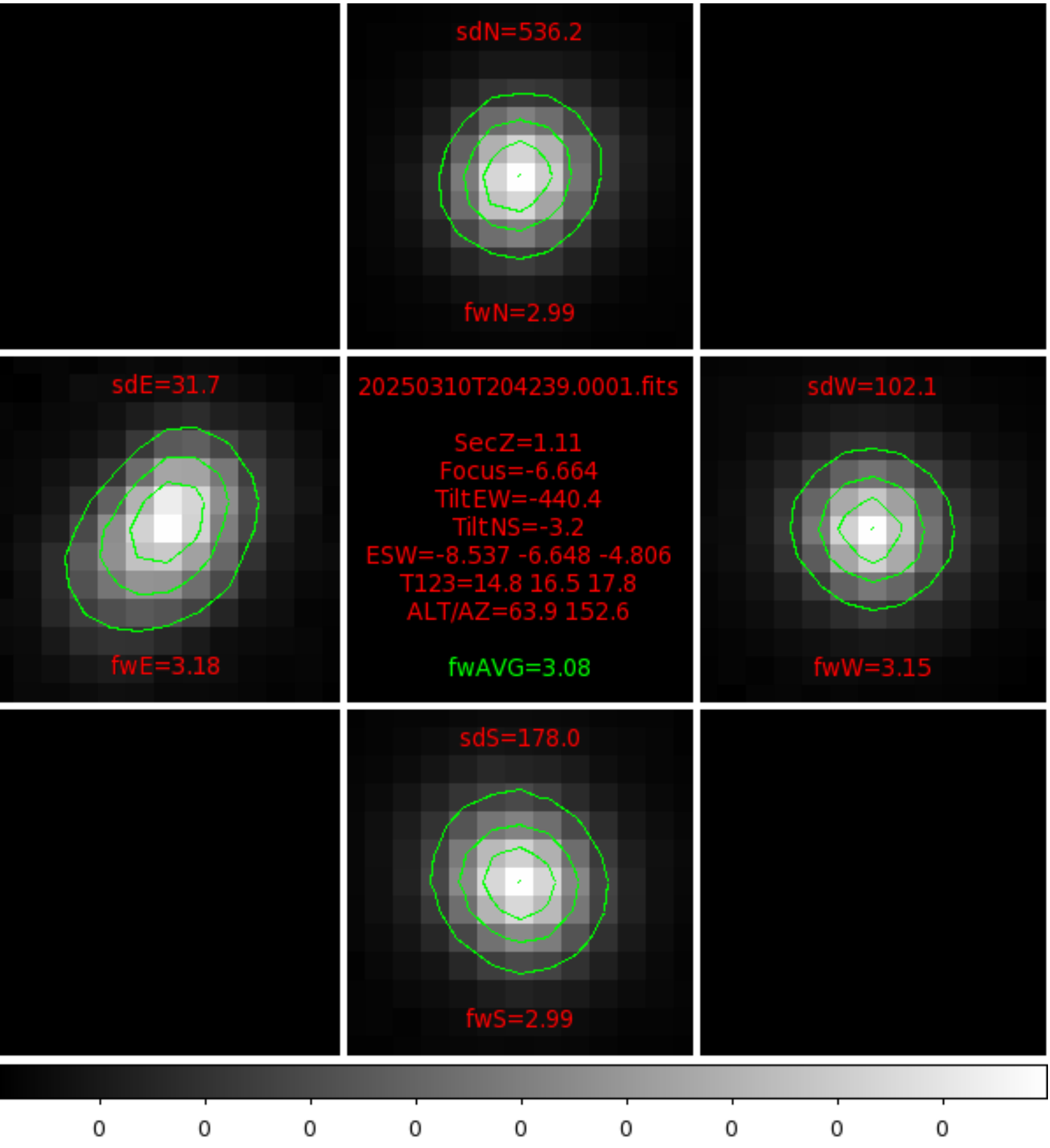
sdN=536.2
fwN=2.99
sdE=31.7
fwE=3.18
20250310T204239.0001.fits
SecZ=1.11
Focus=-6.664
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.537 -6.648 -4.806
T123=14.8 16.5 17.8
ALT/AZ=63.9 152.6
fwAVG=3.08
sdW=102.1
fwW=3.15
sdS=178.0
fwS=2.99
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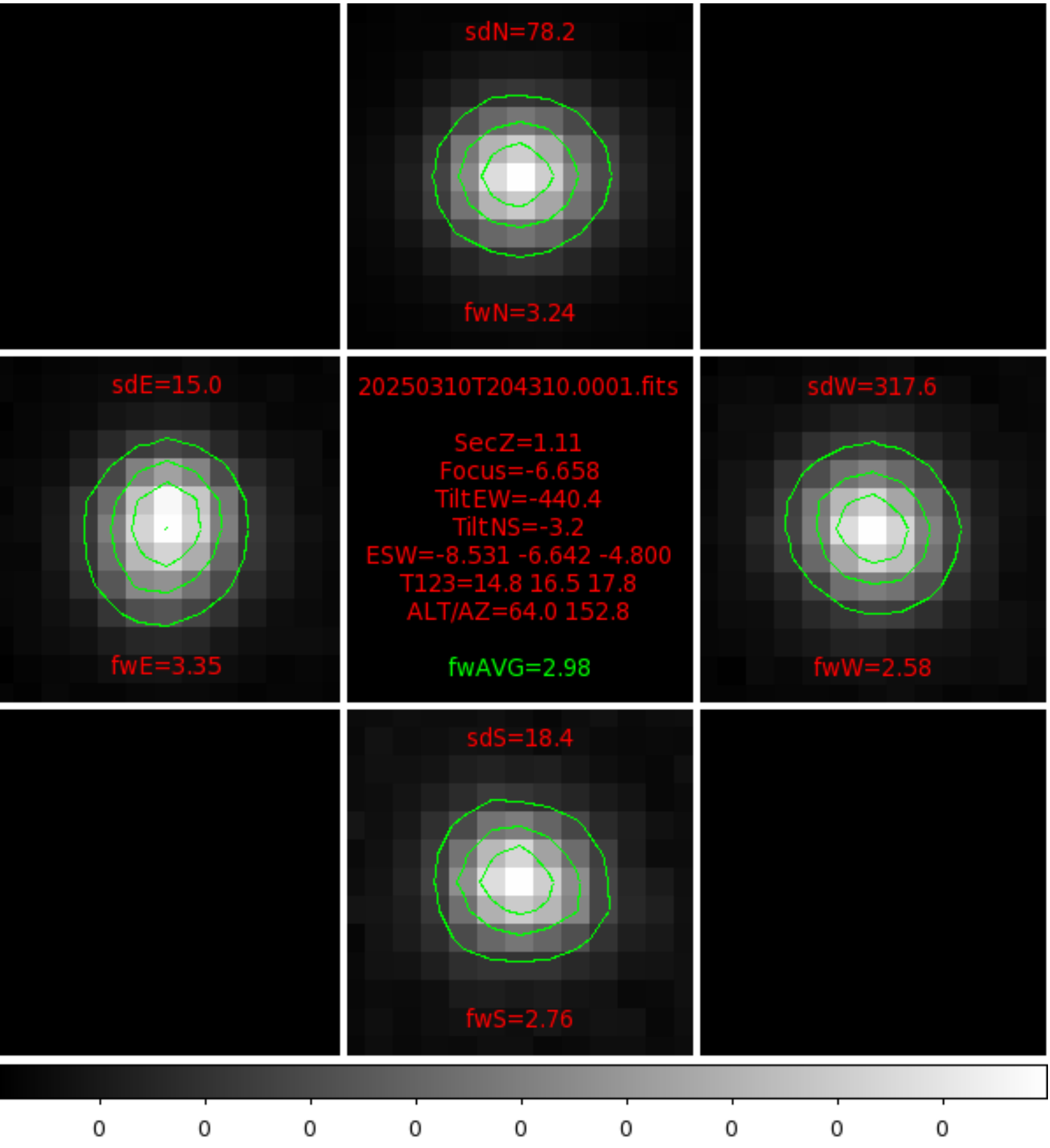
sdN=78.2
fwN=3.24
sdE=15.0
fwE=3.35
20250310T204310.0001.fits
SecZ=1.11
Focus=-6.658
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.531 -6.642 -4.800
T123=14.8 16.5 17.8
ALT/AZ=64.0 152.8
fwAVG=2.98
sdW=317.6
fwW=2.58
sdS=18.4
fwS=2.76
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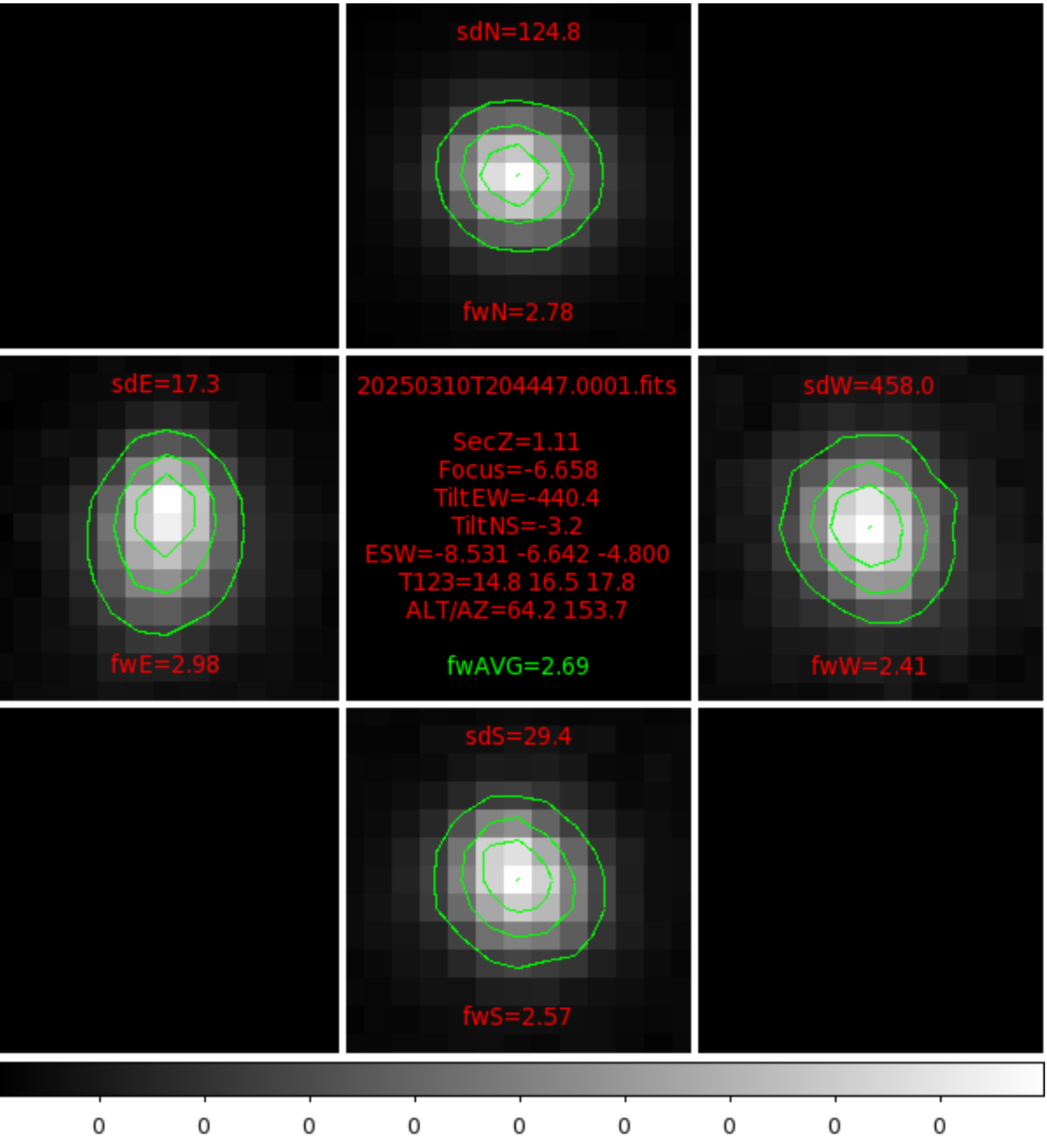
sdN=124.8
fwN=2.78
sdE=17.3
fwE=2.98
20250310T204447.0001.fits
SecZ=1.11
Focus=-6.658
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.531 -6.642 -4.800
T123=14.8 16.5 17.8
ALT/AZ=64.2 153.7
fwAVG=2.69
sdW=458.0
fwW=2.41
sdS=29.4
fwS=2.57
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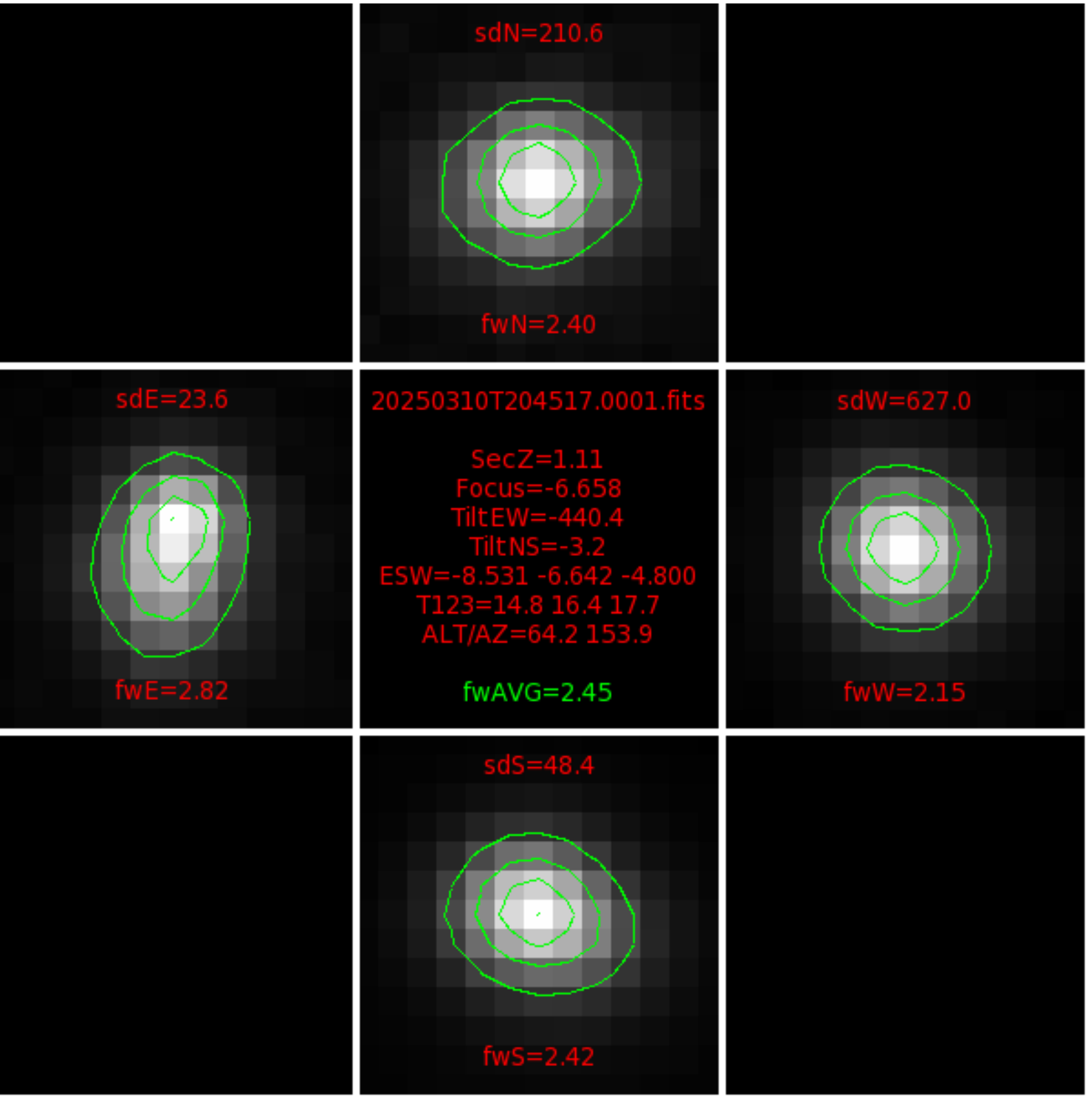
sdN=210.6
fwN=2.40
sdE=23.6
fwE=2.82
20250310T204517.0001.fits
SecZ=1.11
Focus=-6.658
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.531 -6.642 -4.800
T123=14.8 16.4 17.7
ALT/AZ=64.2 153.9
fwAVG=2.45
sdW=627.0
fwW=2.15
sdS=48.4
fwS=2.42
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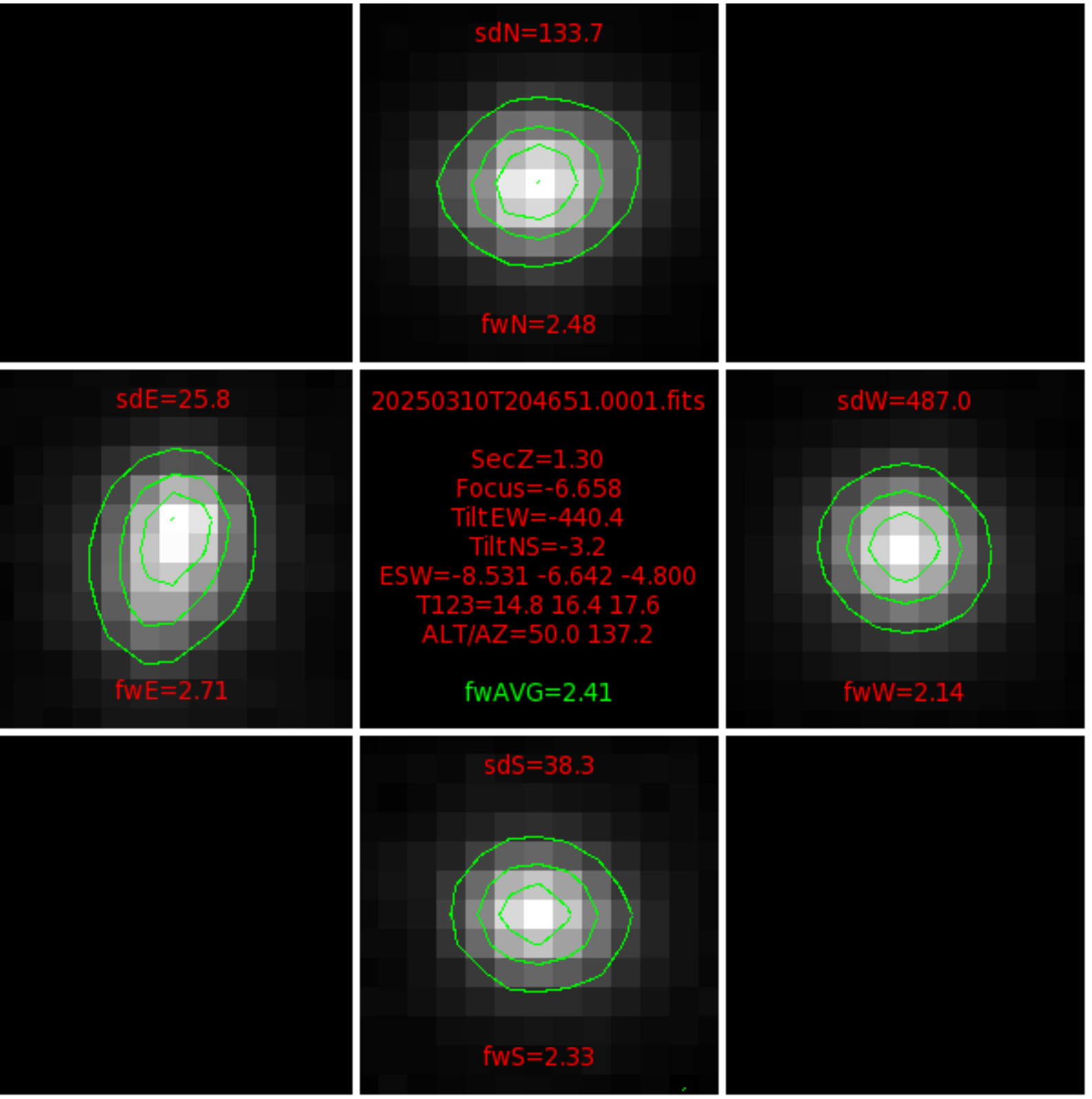
sdN=133.7
fwN=2.48
sdE=25.8
fwE=2.71
20250310T204651.0001.fits
SecZ=1.30
Focus=-6.658
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.531 -6.642 -4.800
T123=14.8 16.4 17.6
ALT/AZ=50.0 137.2
fwAVG=2.41
sdW=487.0
fwW=2.14
sdS=38.3
fwS=2.33
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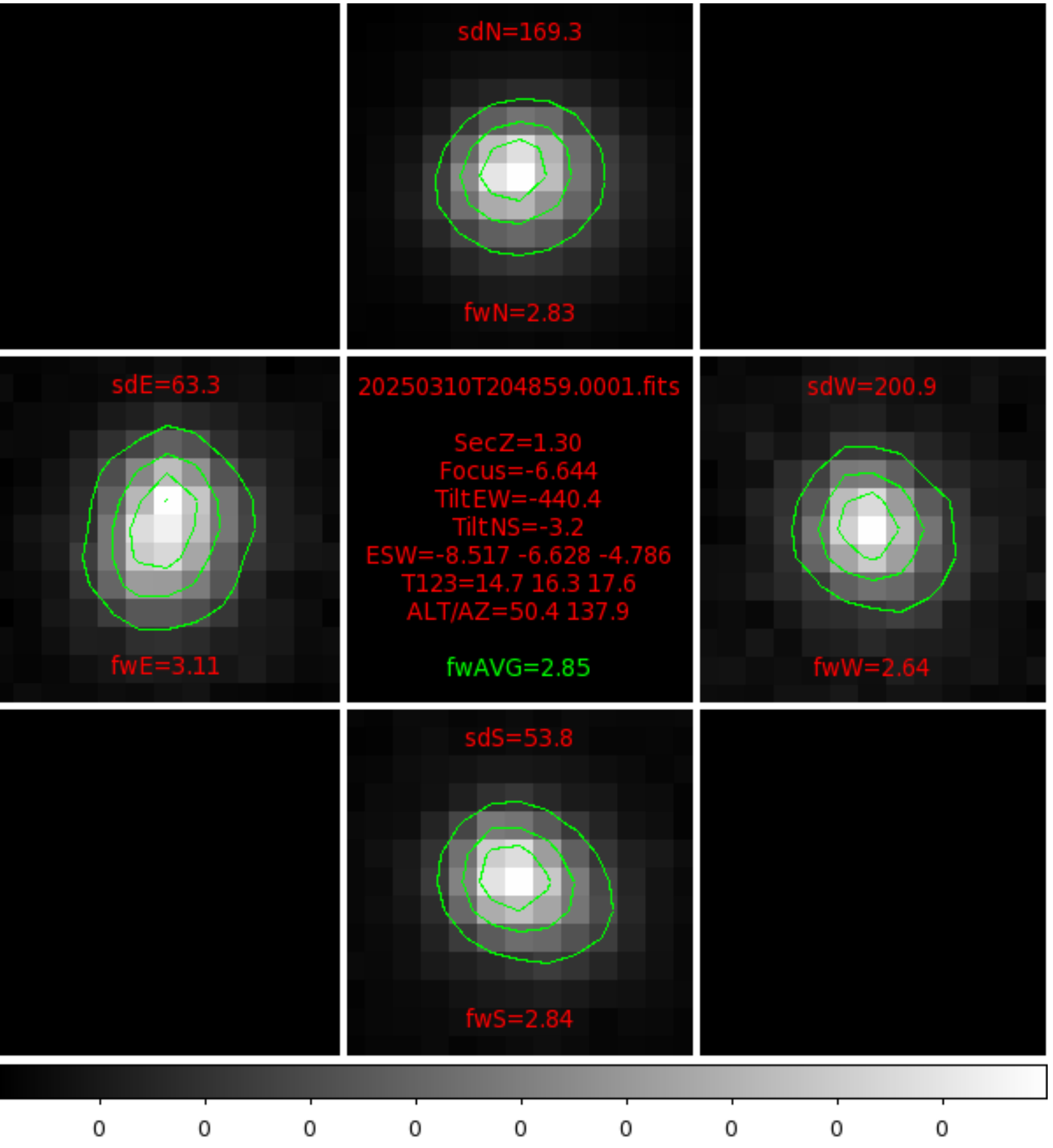
sdN=169.3
fwN=2.83
sdE=63.3
fwE=3.11
20250310T204859.0001.fits
SecZ=1.30
Focus=-6.644
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.517 -6.628 -4.786
T123=14.7 16.3 17.6
ALT/AZ=50.4 137.9
fwAVG=2.85
sdW=200.9
fwW=2.64
sdS=53.8
fwS=2.84
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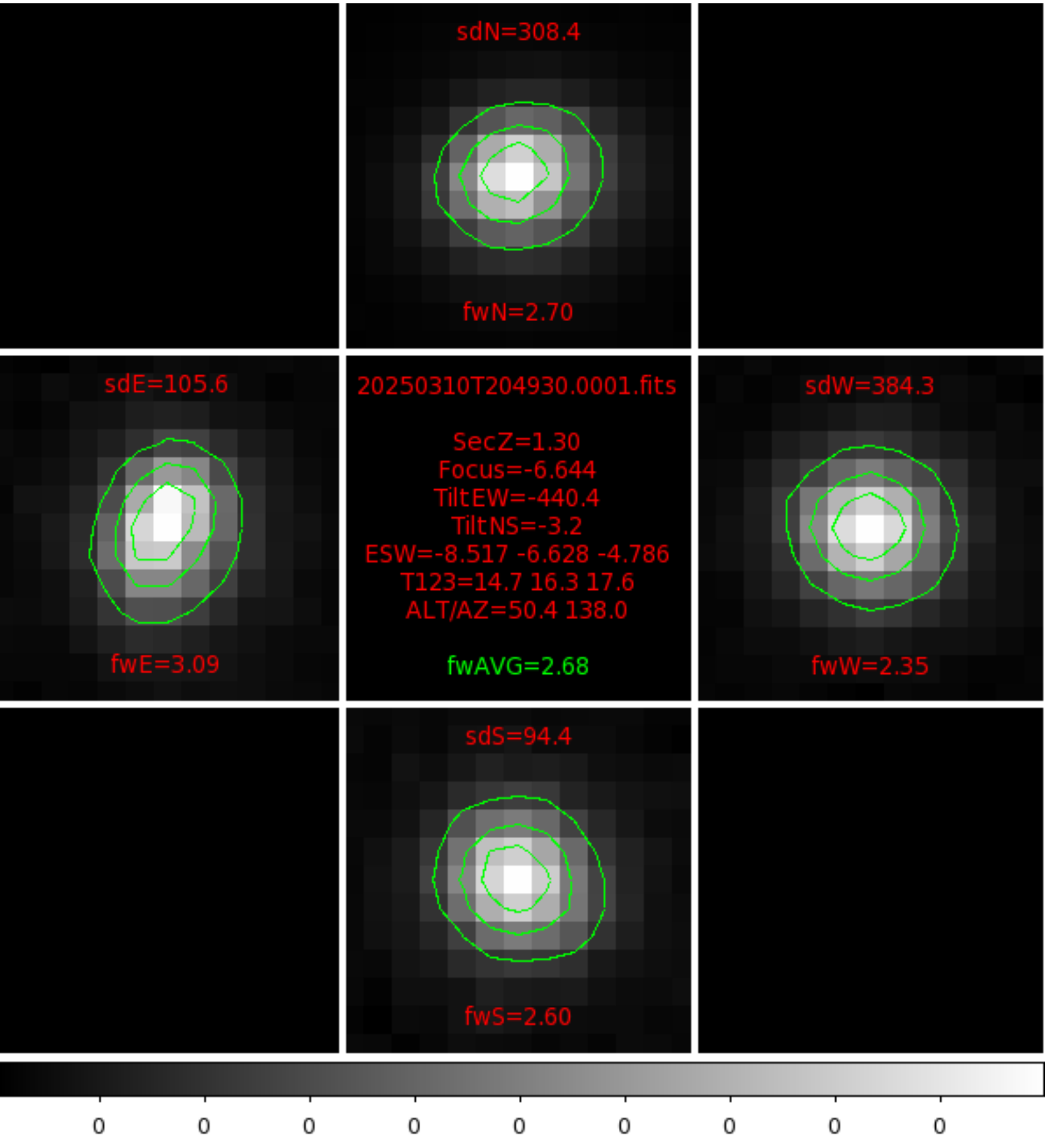
sdN=308.4
fwN=2.70
sdE=105.6
fwE=3.09
20250310T204930.0001.fits
SecZ=1.30
Focus=-6.644
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.517 -6.628 -4.786
T123=14.7 16.3 17.6
ALT/AZ=50.4 138.0
fwAVG=2.68
sdW=384.3
fwW=2.35
sdS=94.4
fwS=2.60
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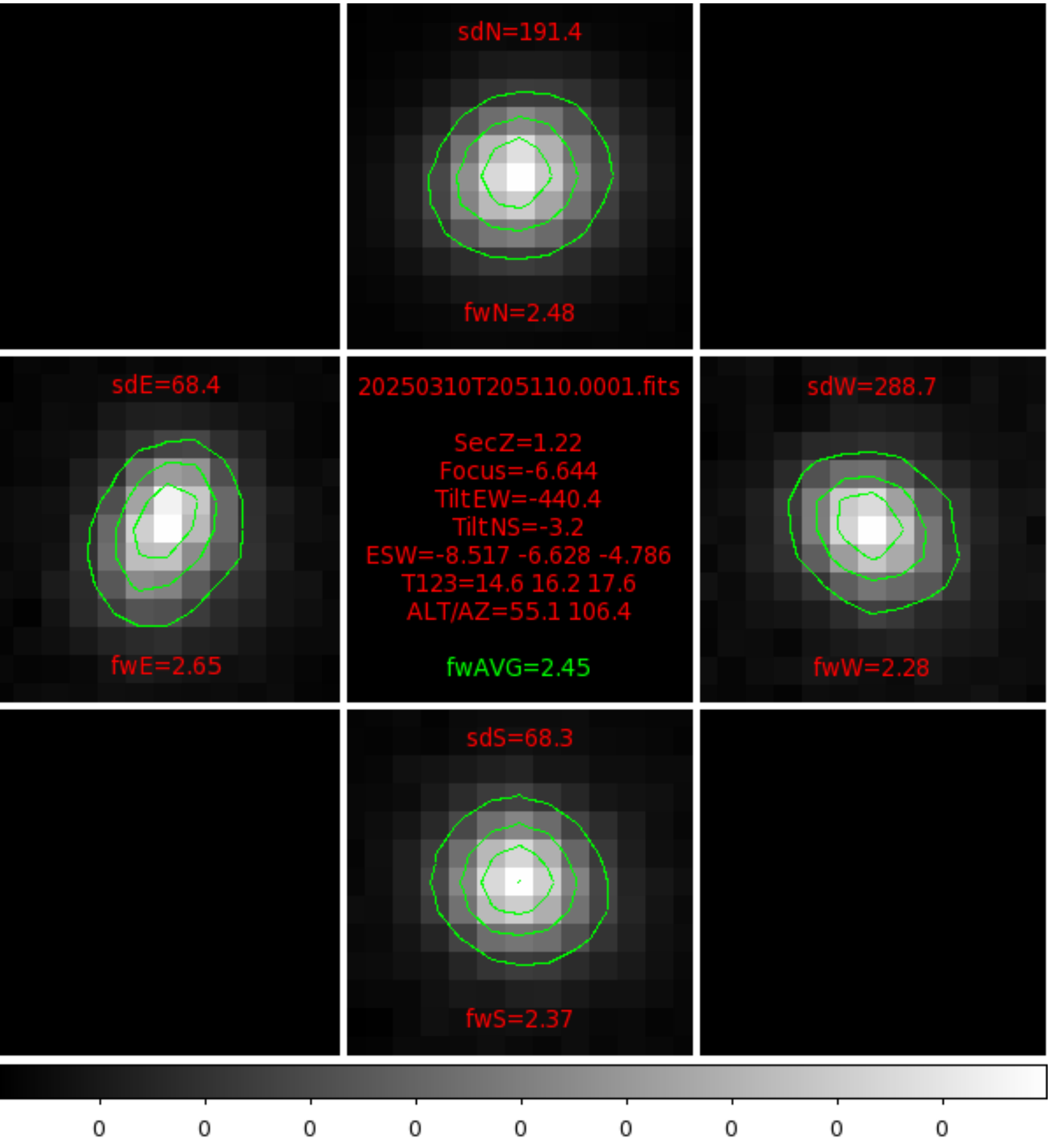
sdN=191.4
fwN=2.48
sdE=68.4
fwE=2.65
20250310T205110.0001.fits
SecZ=1.22
Focus=-6.644
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.517 -6.628 -4.786
T123=14.6 16.2 17.6
ALT/AZ=55.1 106.4
fwAVG=2.45
sdW=288.7
fwW=2.28
sdS=68.3
fwS=2.37
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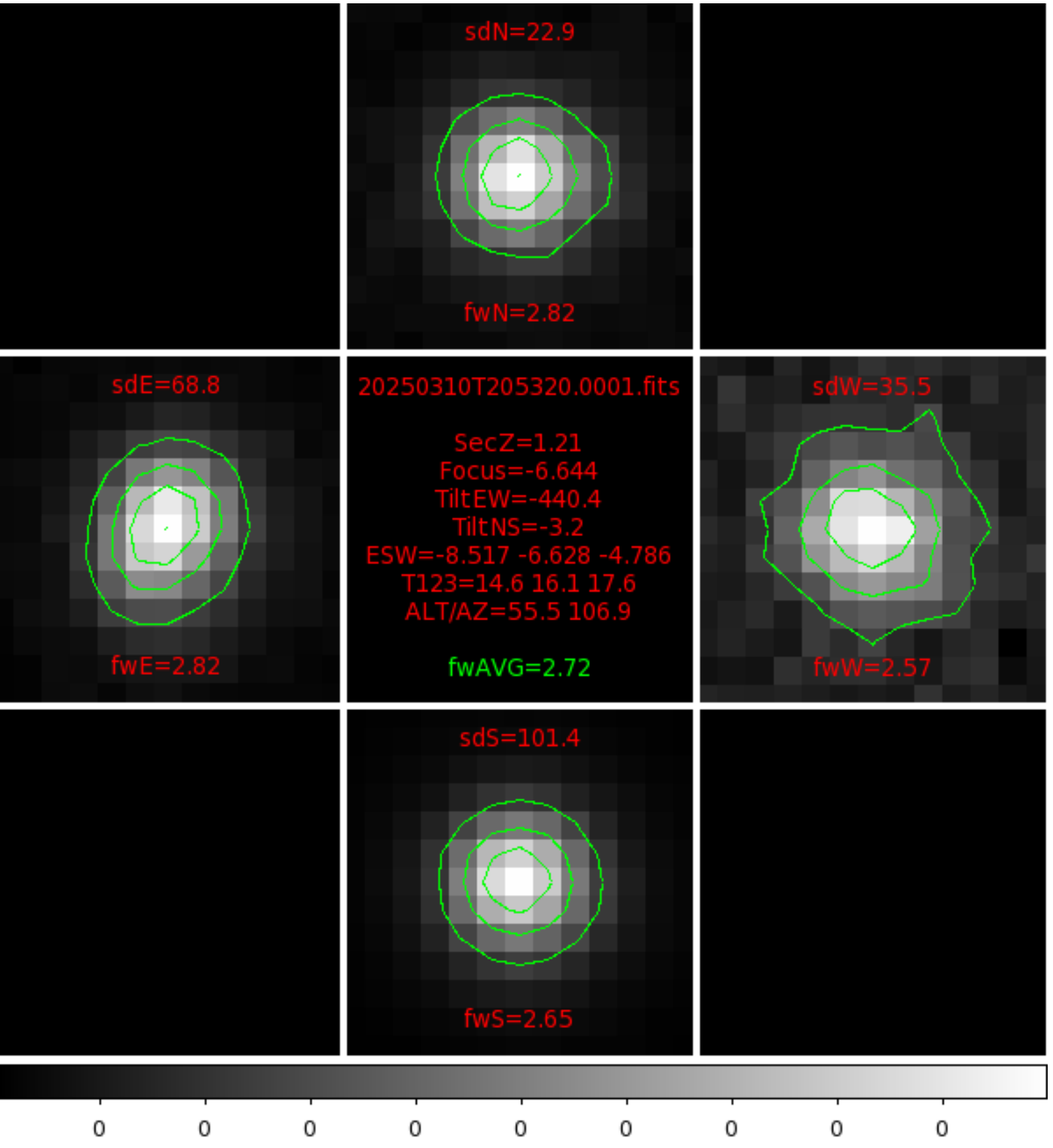
sdN=22.9
fwN=2.82
sdE=68.8
fwE=2.82
20250310T205320.0001.fits
SecZ=1.21
Focus=-6.644
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.517 -6.628 -4.786
T123=14.6 16.1 17.6
ALT/AZ=55.5 106.9
fwAVG=2.72
sdW=35.5
fwW=2.57
sdS=101.4
fwS=2.65
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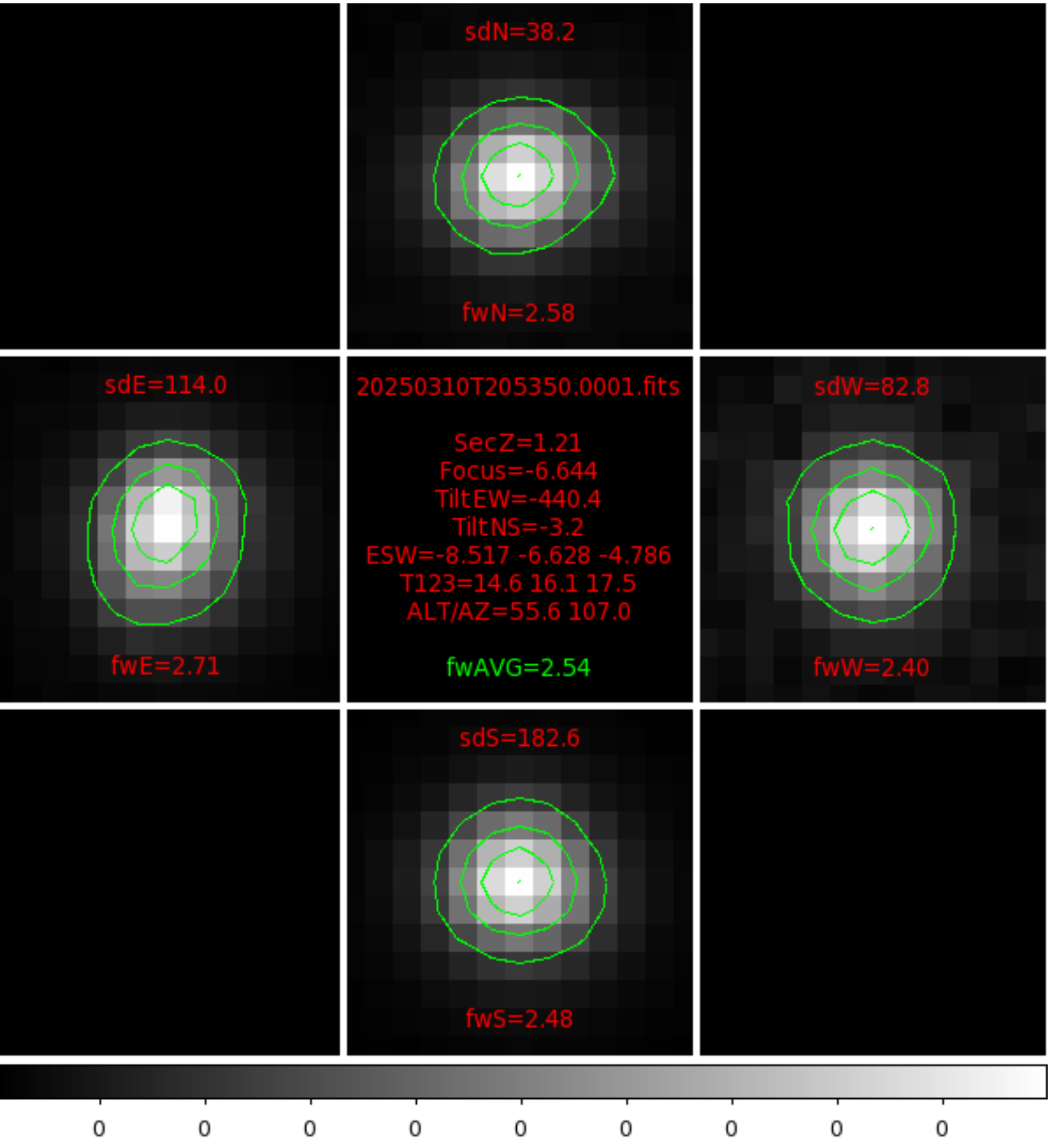
sdN=38.2
fwN=2.58
sdE=114.0
fwE=2.71
20250310T205350.0001.fits
SecZ=1.21
Focus=-6.644
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.517 -6.628 -4.786
T123=14.6 16.1 17.5
ALT/AZ=55.6 107.0
fwAVG=2.54
sdW=82.8
fwW=2.40
sdS=182.6
fwS=2.48
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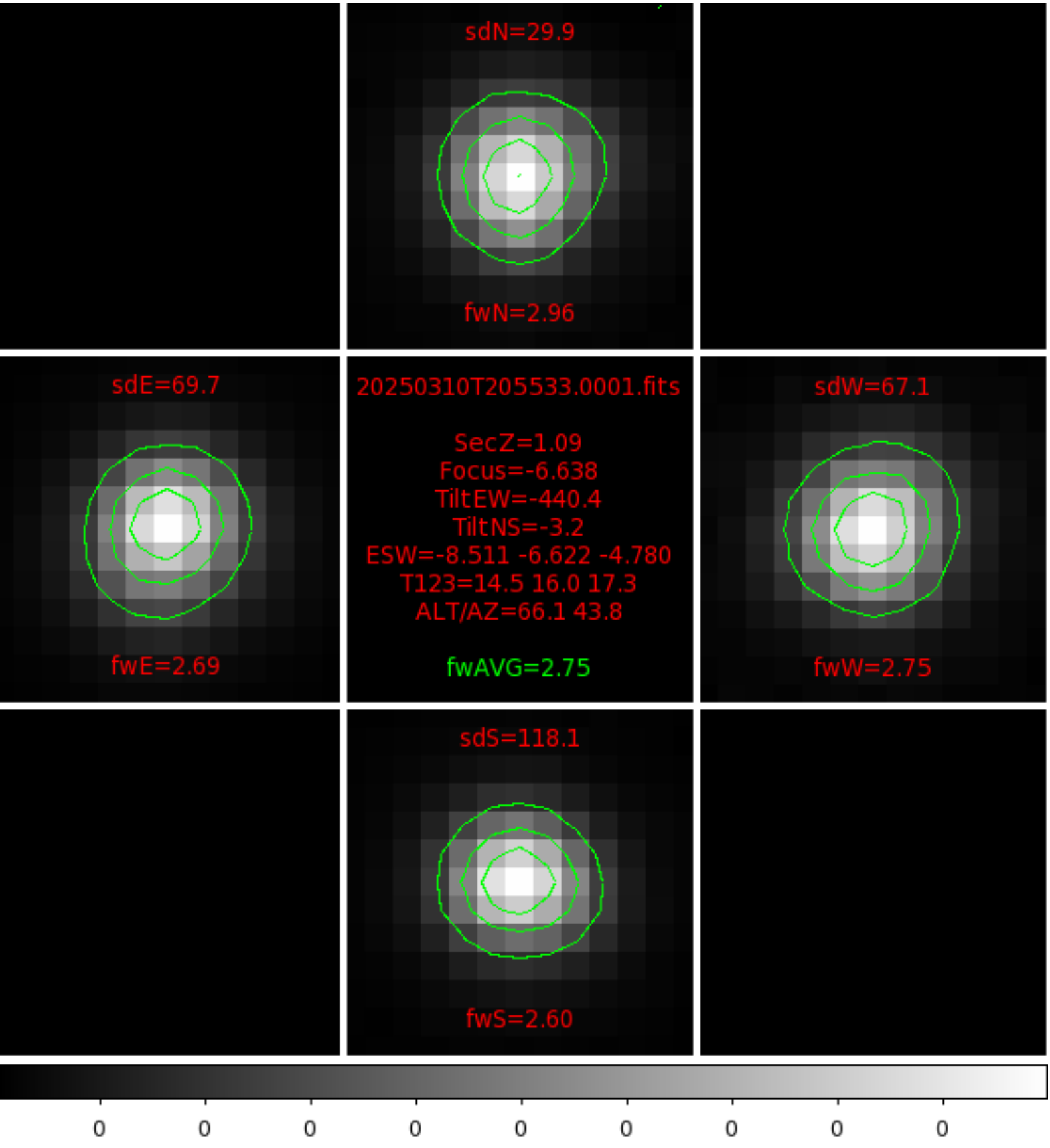
sdN=29.9
fwN=2.96
sdE=69.7
fwE=2.69
20250310T205533.0001.fits
SecZ=1.09
Focus=-6.638
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.511 -6.622 -4.780
T123=14.5 16.0 17.3
ALT/AZ=66.1 43.8
fwAVG=2.75
sdW=67.1
fwW=2.75
sdS=118.1
fwS=2.60
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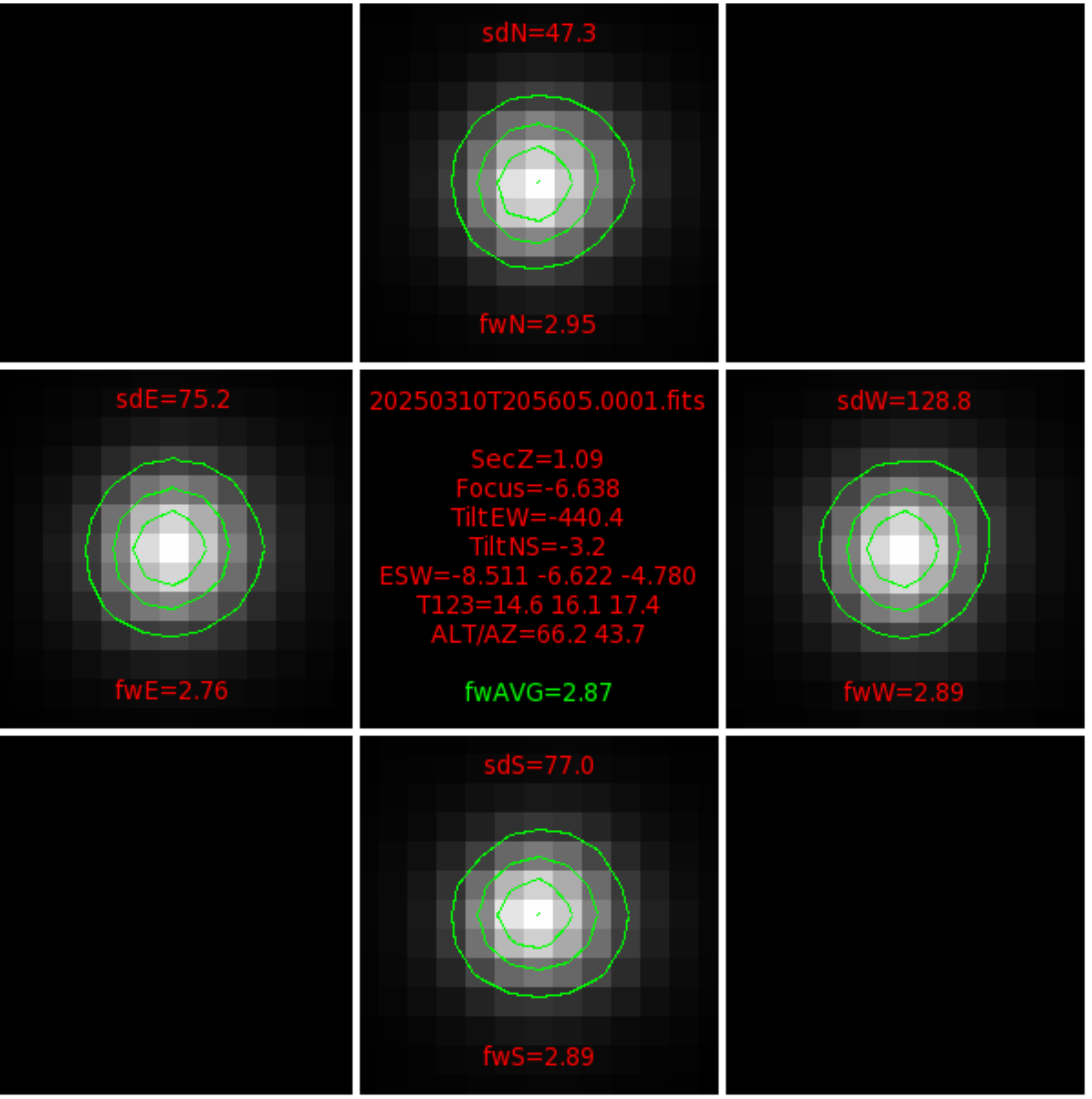
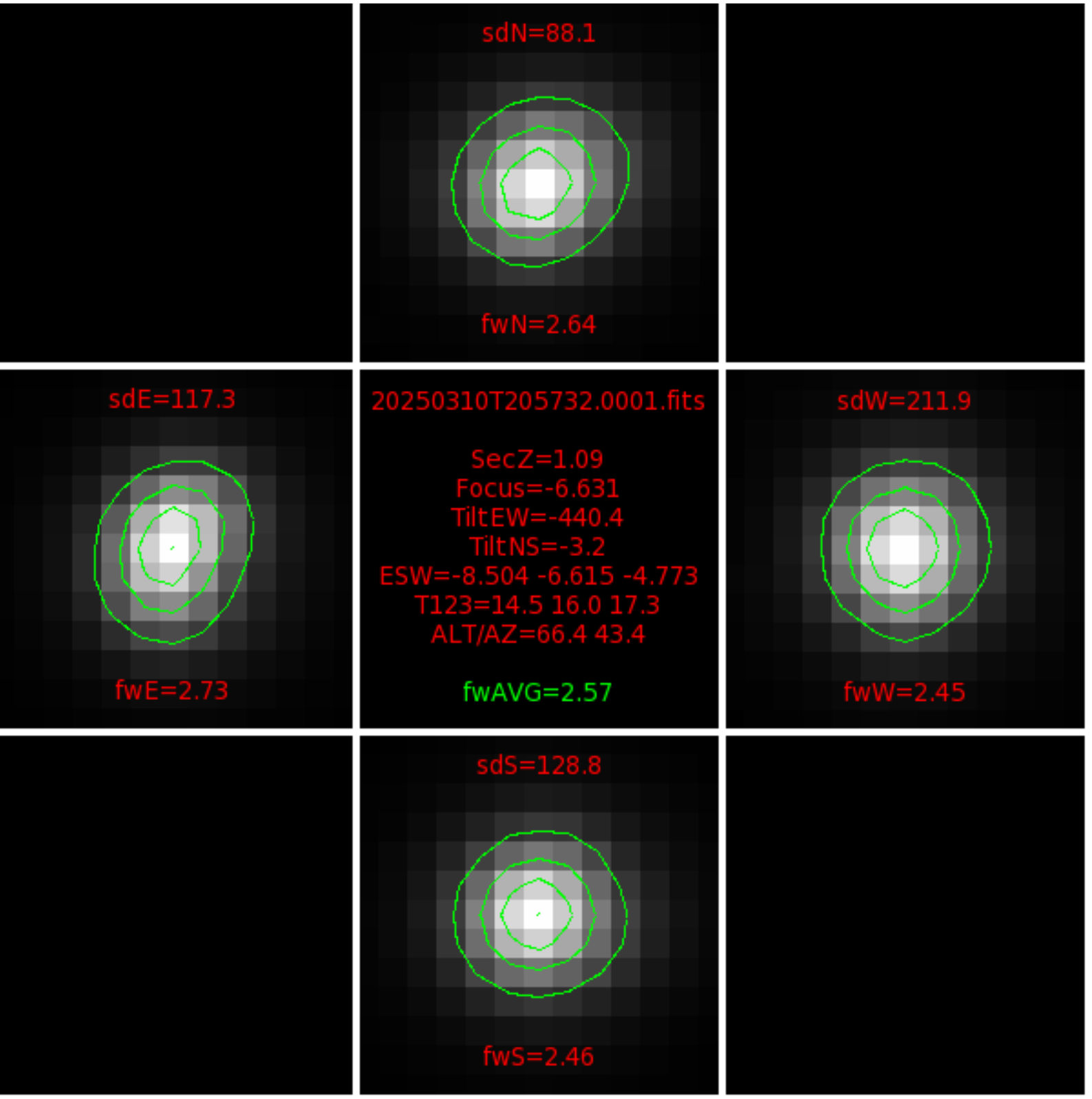

sdN=47.3
fwN=2.95
sdE=75.2
fwE=2.76
20250310T205605.0001.fits
SecZ=1.09
Focus=-6.638
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.511 -6.622 -4.780
T123=14.6 16.1 17.4
ALT/AZ=66.2 43.7
fwAVG=2.87
sdW=128.8
fwW=2.89
sdS=77.0
fwS=2.89
0 0 0 0 0 0 0 0 0


sdN=88.1
fwN=2.64
sdE=117.3
fwE=2.73
20250310T205732.0001.fits
SecZ=1.09
Focus=-6.631
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.504 -6.615 -4.773
T123=14.5 16.0 17.3
ALT/AZ=66.4 43.4
fwAVG=2.57
sdW=211.9
fwW=2.45
sdS=128.8
fwS=2.46
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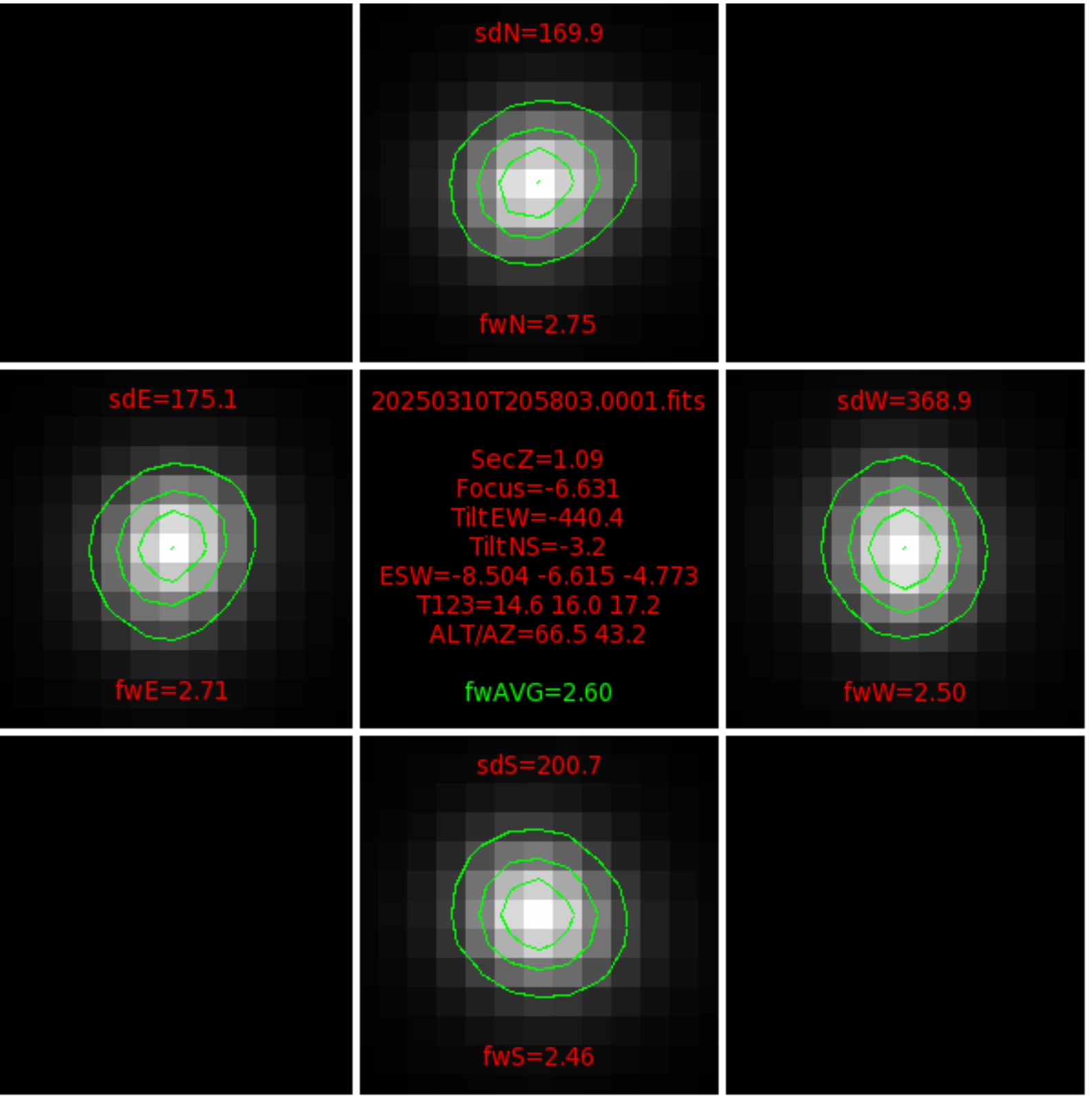
sdN=169.9
fwN=2.75
sdE=175.1
fwE=2.71
20250310T205803.0001.fits
SecZ=1.09
Focus=-6.631
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.504 -6.615 -4.773
T123=14.6 16.0 17.2
ALT/AZ=66.5 43.2
fwAVG=2.60
sdW=368.9
fwW=2.50
sdS=200.7
fwS=2.46
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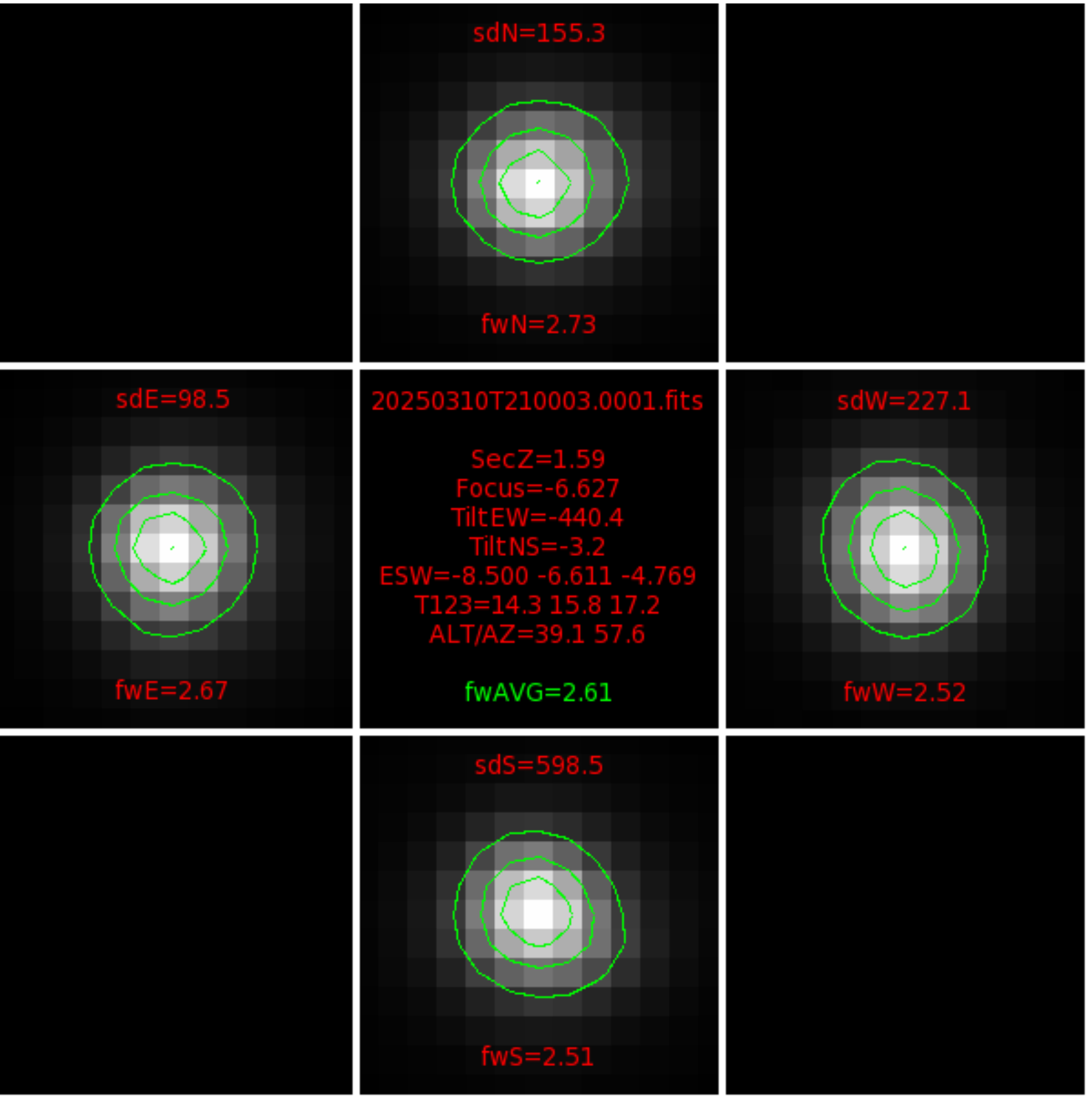
sdN=155.3
fwN=2.73
sdE=98.5
fwE=2.67
20250310T210003.0001.fits
SecZ=1.59
Focus=-6.627
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.500 -6.611 -4.769
T123=14.3 15.8 17.2
ALT/AZ=39.1 57.6
fwAVG=2.61
sdW=227.1
fwW=2.52
sdS=598.5
fwS=2.51
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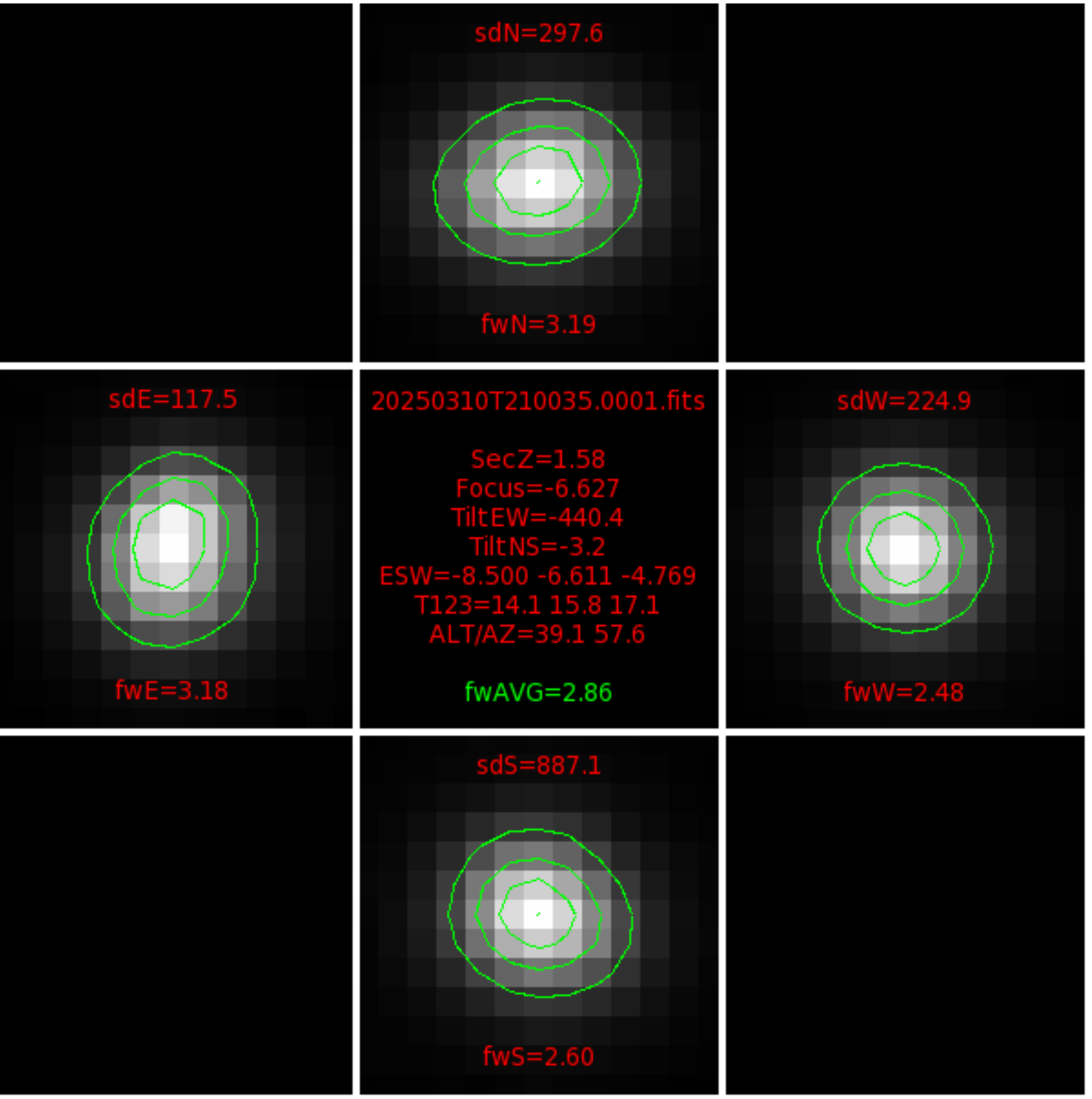
sdN=297.6
fwN=3.19
sdE=117.5
fwE=3.18
20250310T210035.0001.fits
SecZ=1.58
Focus=-6.627
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.500 -6.611 -4.769
T123=14.1 15.8 17.1
ALT/AZ=39.1 57.6
fwAVG=2.86
sdW=224.9
fwW=2.48
sdS=887.1
fwS=2.60
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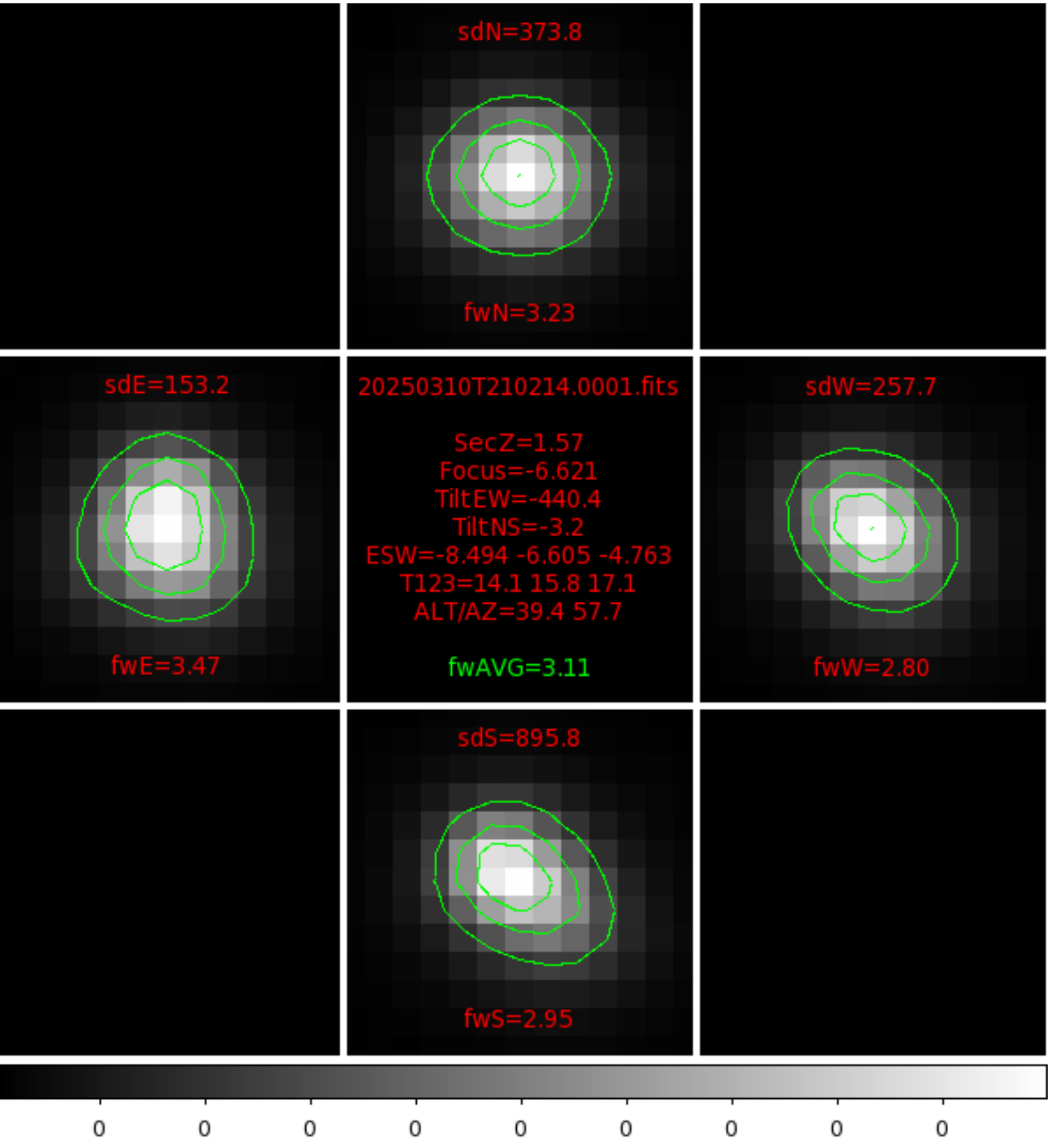
sdN=373.8
fwN=3.23
sdE=153.2
fwE=3.47
20250310T210214.0001.fits
SecZ=1.57
Focus=-6.621
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.494 -6.605 -4.763
T123=14.1 15.8 17.1
ALT/AZ=39.4 57.7
fwAVG=3.11
sdW=257.7
fwW=2.80
sdS=895.8
fwS=2.95
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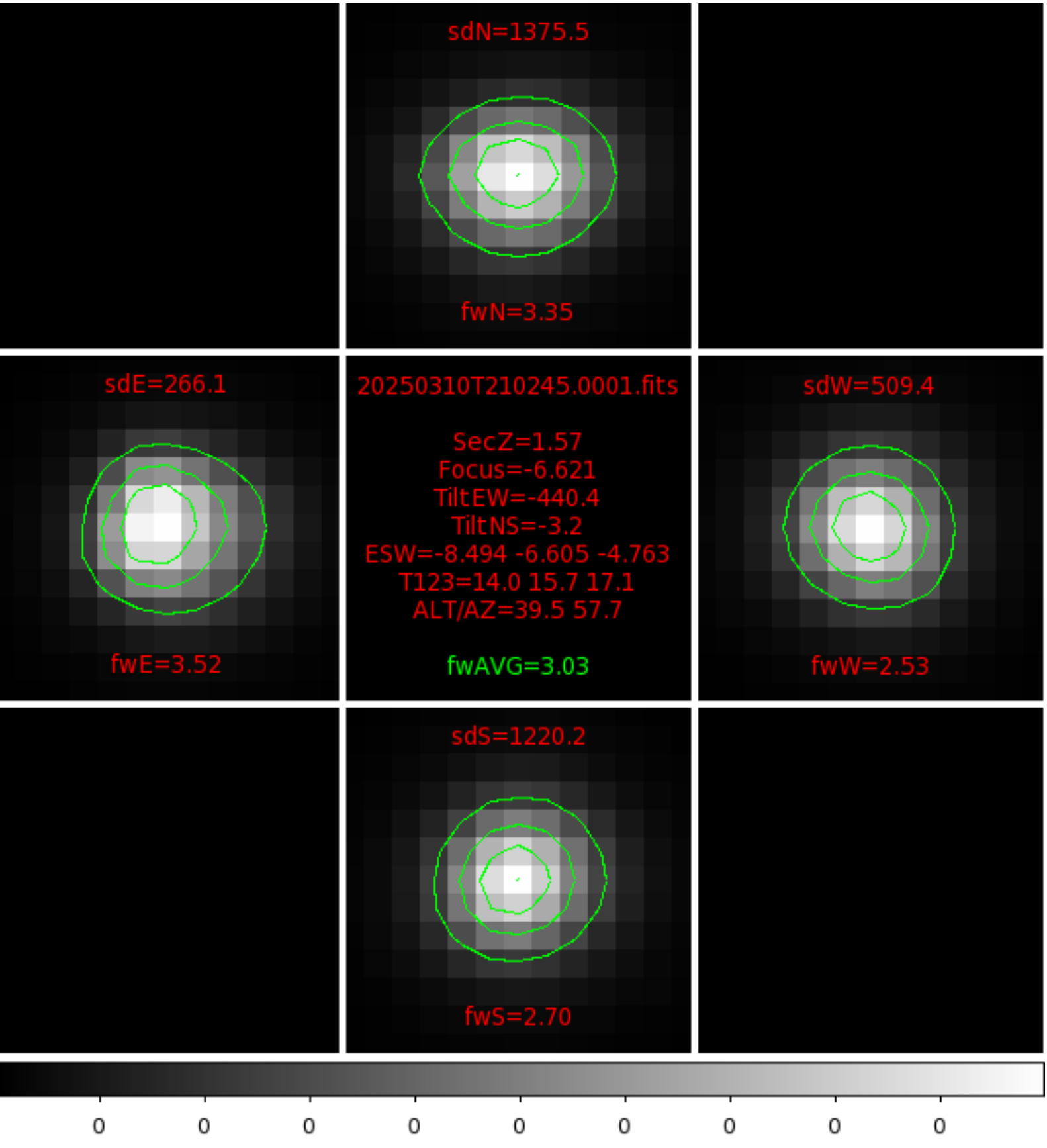
sdN=1375.5
fwN=3.35
sdE=266.1
fwE=3.52
20250310T210245.0001.fits
SecZ=1.57
Focus=-6.621
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.494 -6.605 -4.763
T123=14.0 15.7 17.1
ALT/AZ=39.5 57.7
fwAVG=3.03
sdW=509.4
fwW=2.53
sdS=1220.2
fwS=2.70
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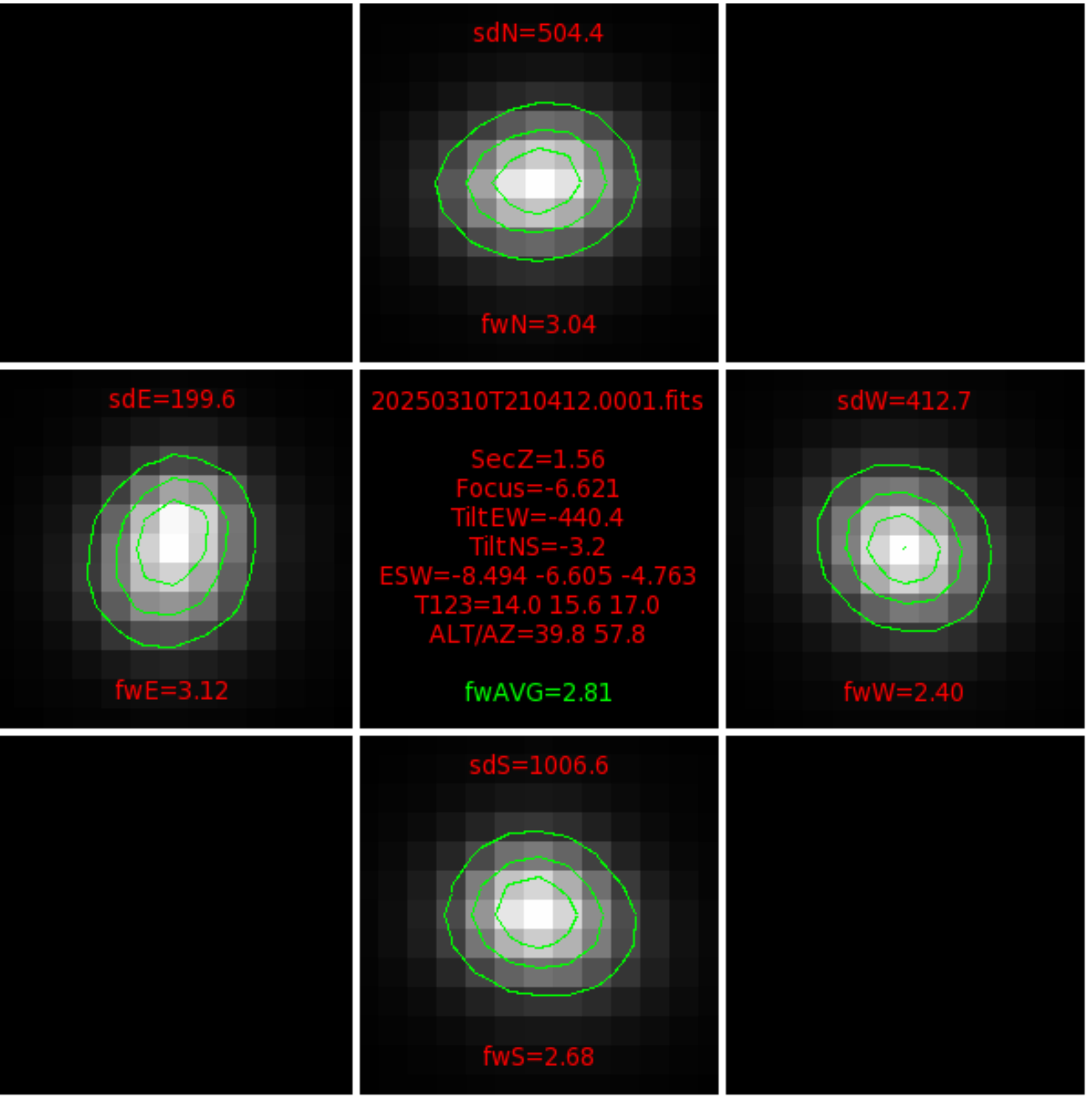
sdN=504.4
fwN=3.04
sdE=199.6
fwE=3.12
20250310T210412.0001.fits
SecZ=1.56
Focus=-6.621
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.494 -6.605 -4.763
T123=14.0 15.6 17.0
ALT/AZ=39.8 57.8
fwAVG=2.81
sdW=412.7
fwW=2.40
sdS=1006.6
fwS=2.68
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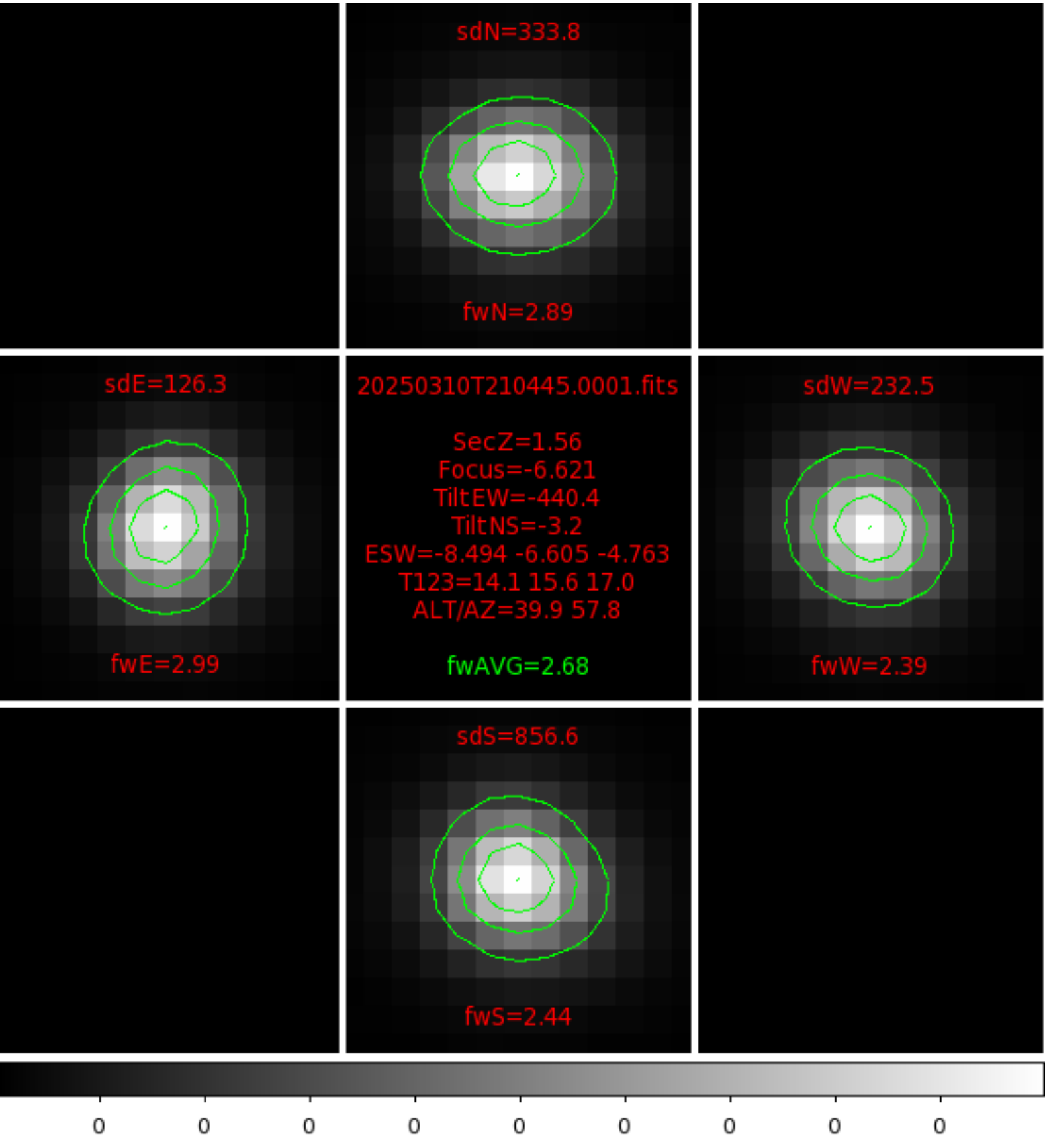
sdN=333.8
fwN=2.89
sdE=126.3
fwE=2.99
20250310T210445.0001.fits
SecZ=1.56
Focus=-6.621
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.494 -6.605 -4.763
T123=14.1 15.6 17.0
ALT/AZ=39.9 57.8
fwAVG=2.68
sdW=232.5
fwW=2.39
sdS=856.6
fwS=2.44
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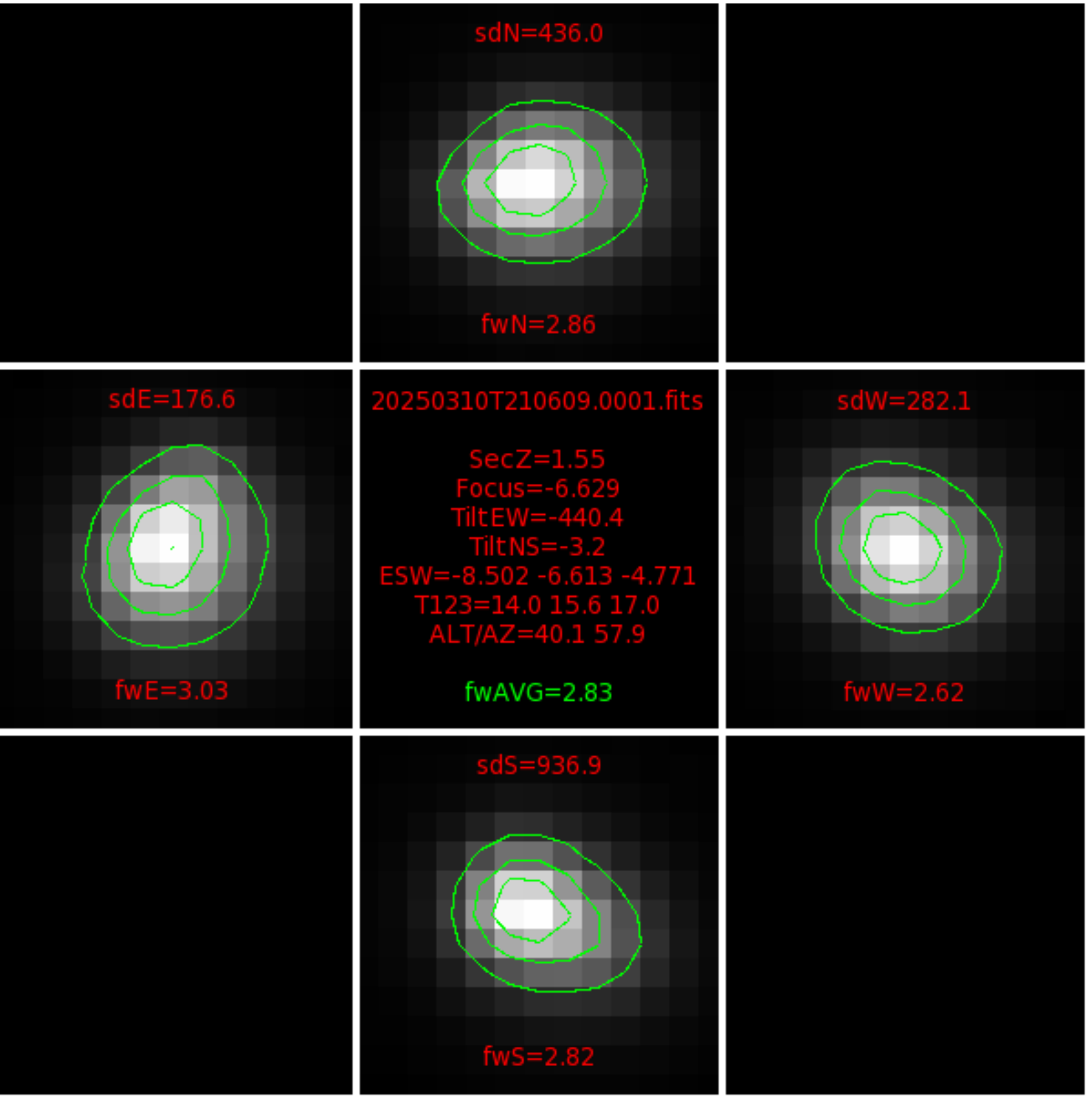
sdN=436.0
fwN=2.86
sdE=176.6
fwE=3.03
20250310T210609.0001.fits
SecZ=1.55
Focus=-6.629
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.502 -6.613 -4.771
T123=14.0 15.6 17.0
ALT/AZ=40.1 57.9
fwAVG=2.83
sdW=282.1
fwW=2.62
sdS=936.9
fwS=2.82
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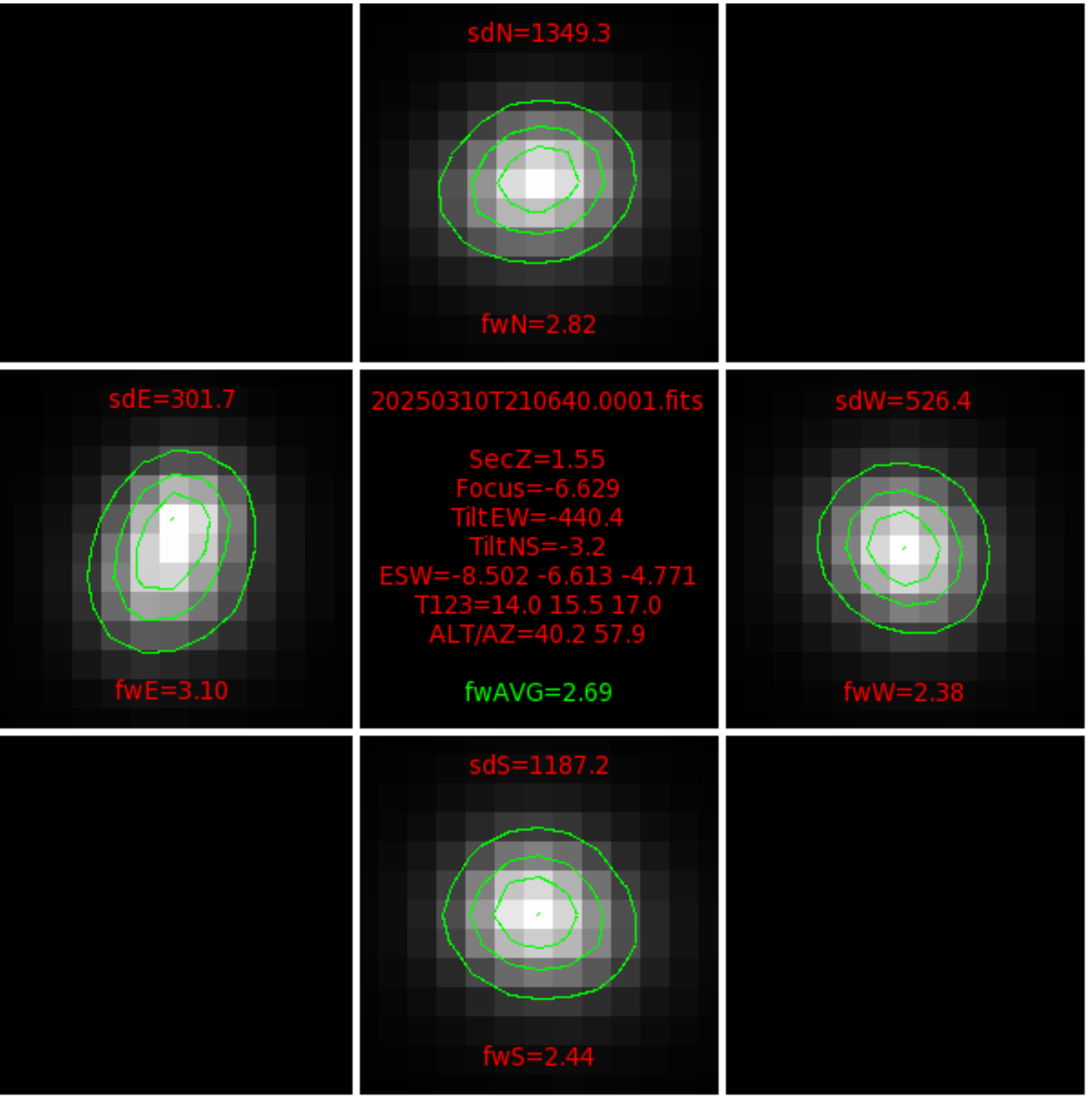
sdN=1349.3
fwN=2.82
sdE=301.7
fwE=3.10
20250310T210640.0001.fits
SecZ=1.55
Focus=-6.629
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.502 -6.613 -4.771
T123=14.0 15.5 17.0
ALT/AZ=40.2 57.9
fwAVG=2.69
sdW=526.4
fwW=2.38
sdS=1187.2
fwS=2.44
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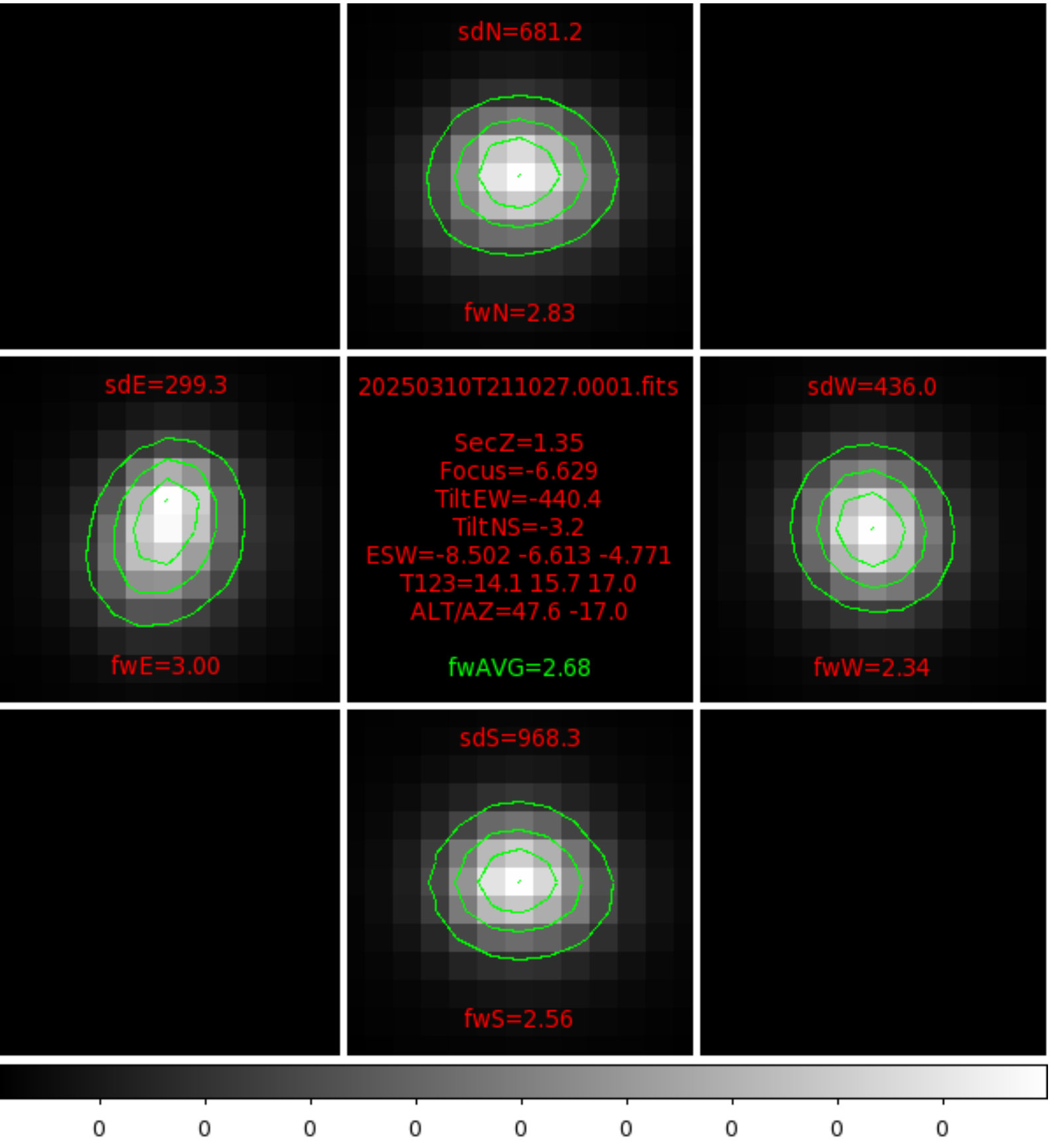
sdN=681.2
fwN=2.83
sdE=299.3
fwE=3.00
20250310T211027.0001.fits
SecZ=1.35
Focus=-6.629
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.502 -6.613 -4.771
T123=14.1 15.7 17.0
ALT/AZ=47.6 -17.0
fwAVG=2.68
sdW=436.0
fwW=2.34
sdS=968.3
fwS=2.56
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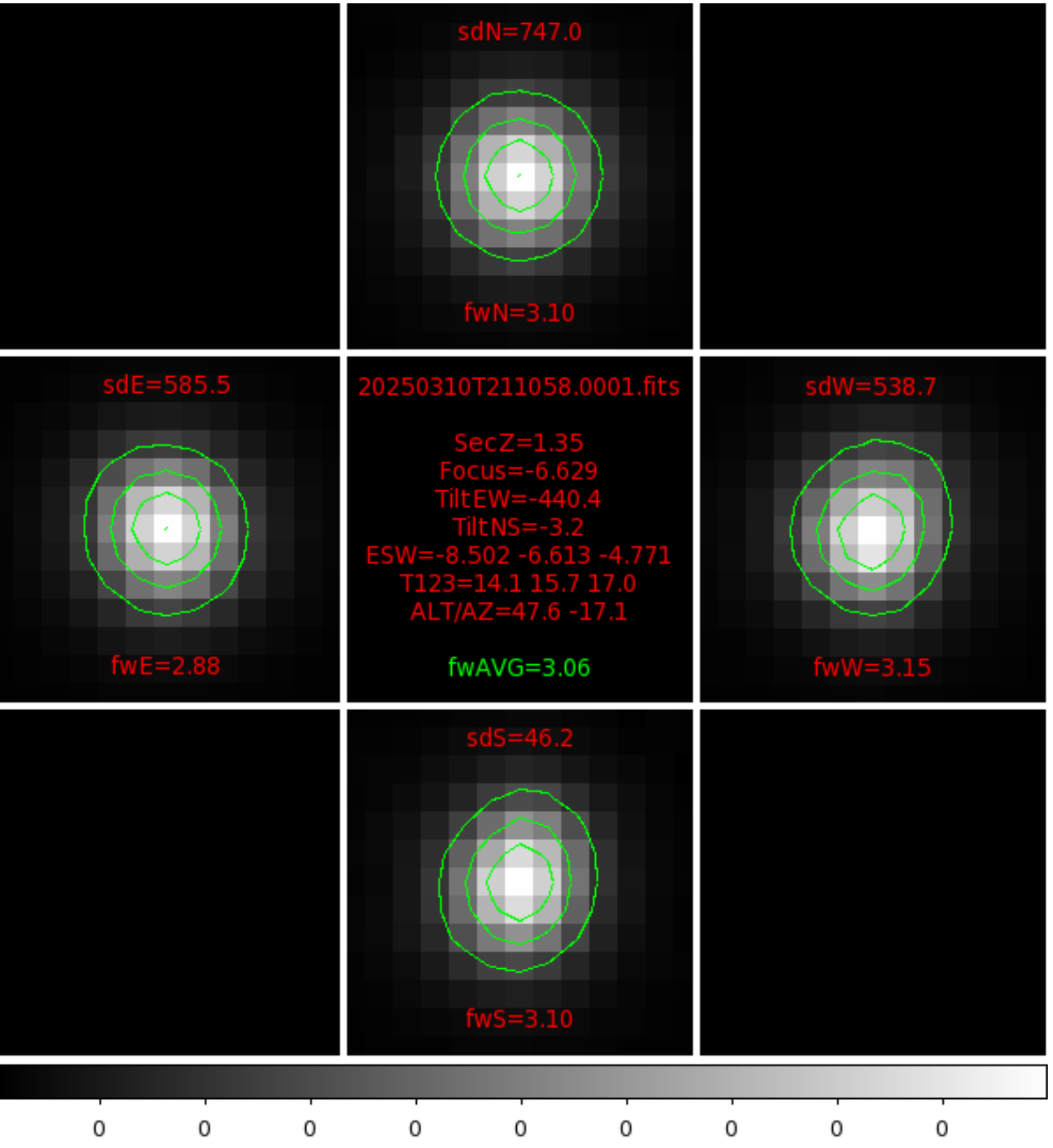
sdN=747.0
fwN=3.10
sdE=585.5
fwE=2.88
20250310T211058.0001.fits
SecZ=1.35
Focus=-6.629
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.502 -6.613 -4.771
T123=14.1 15.7 17.0
ALT/AZ=47.6 -17.1
fwAVG=3.06
sdW=538.7
fwW=3.15
sdS=46.2
fwS=3.10
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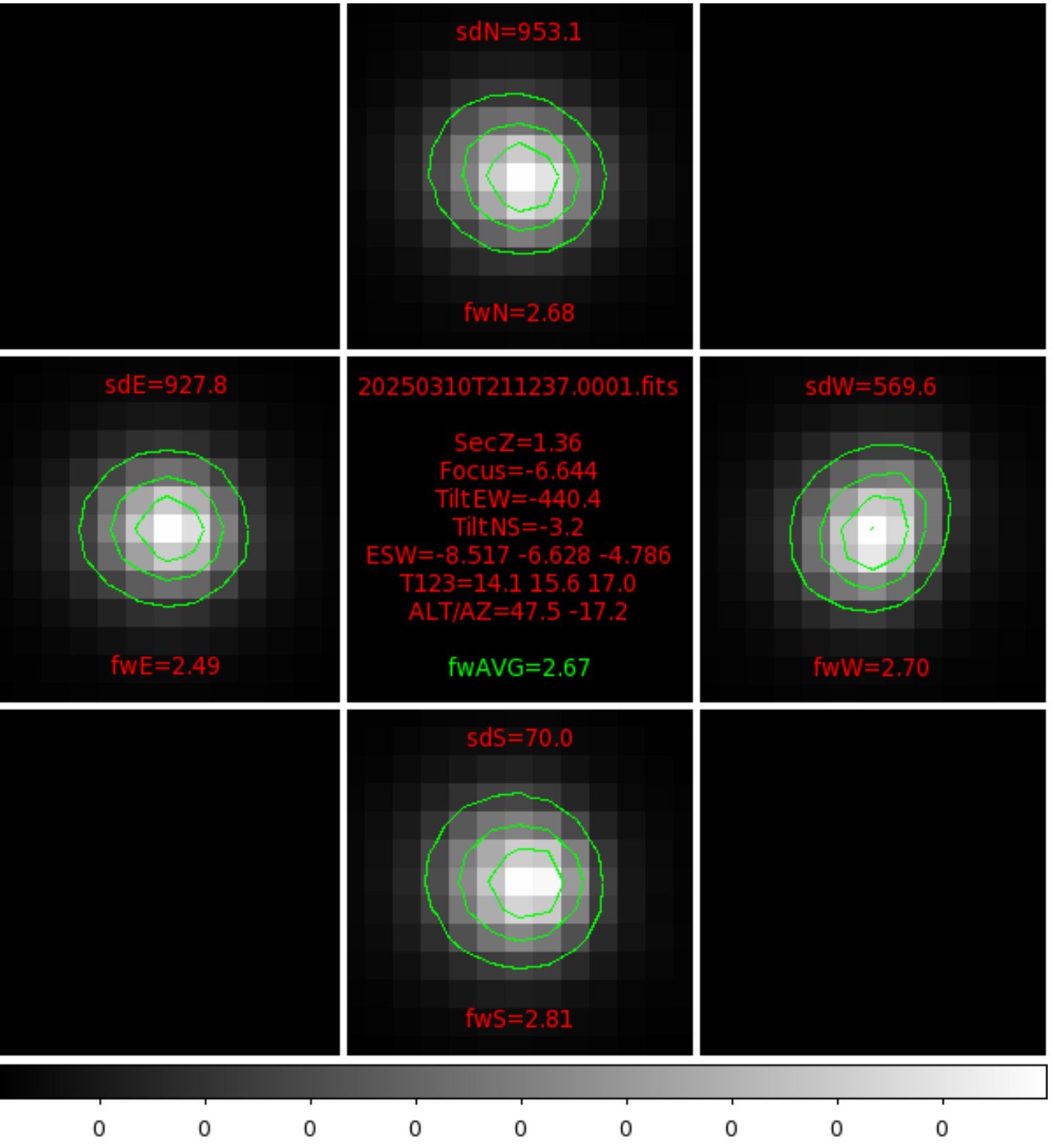
sdN=953.1
fwN=2.68
sdE=927.8
fwE=2.49
20250310T211237.0001.fits
SecZ=1.36
Focus=-6.644
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.517 -6.628 -4.786
T123=14.1 15.6 17.0
ALT/AZ=47.5 -17.2
fwAVG=2.67
sdW=569.6
fwW=2.70
sdS=70.0
fwS=2.81
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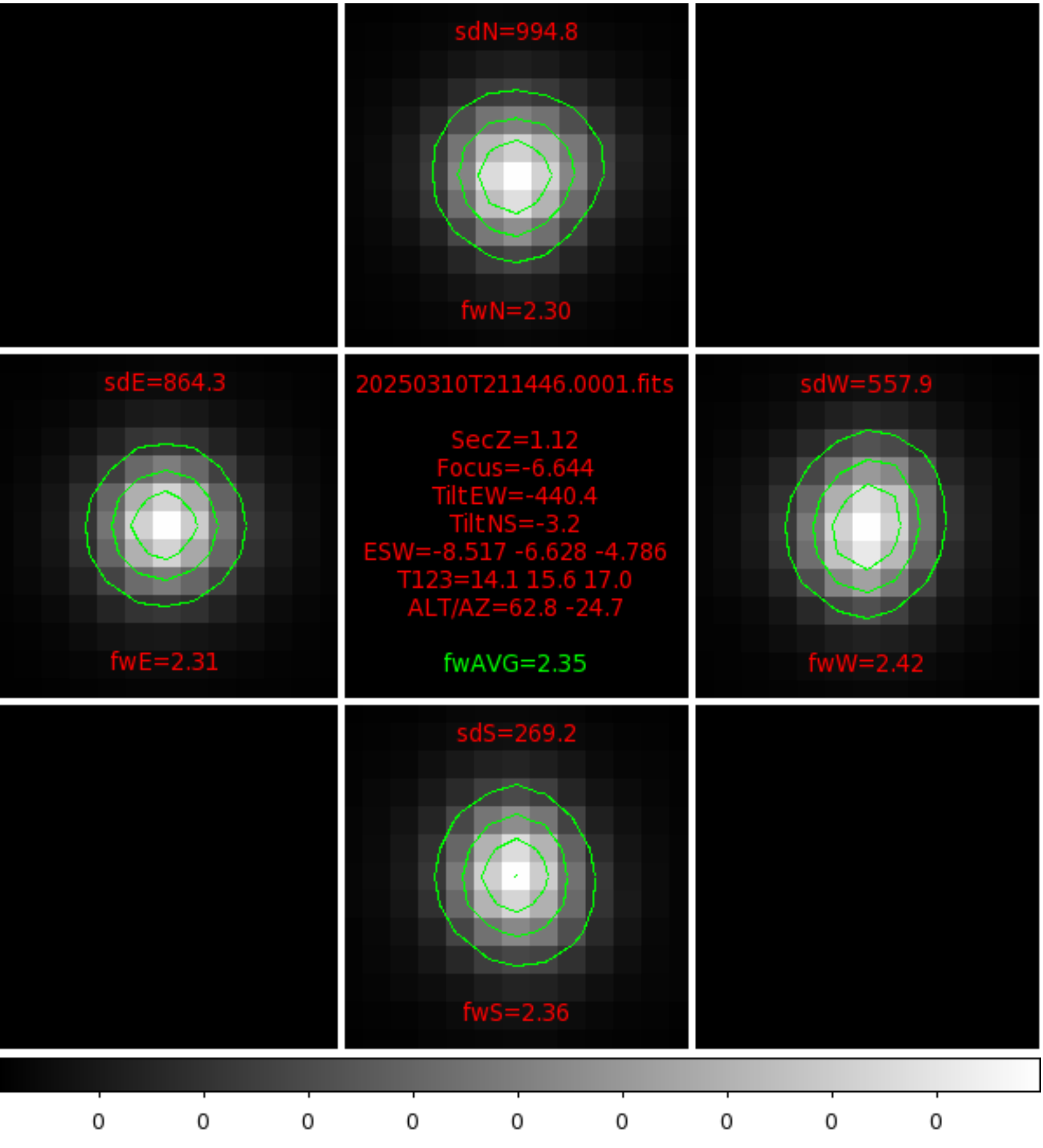
sdN=994.8
fwN=2.30
sdE=864.3
fwE=2.31
20250310T211446.0001.fits
SecZ=1.12
Focus=-6.644
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.517 -6.628 -4.786
T123=14.1 15.6 17.0
ALT/AZ=62.8 -24.7
fwAVG=2.35
sdW=557.9
fwW=2.42
sdS=269.2
fwS=2.36
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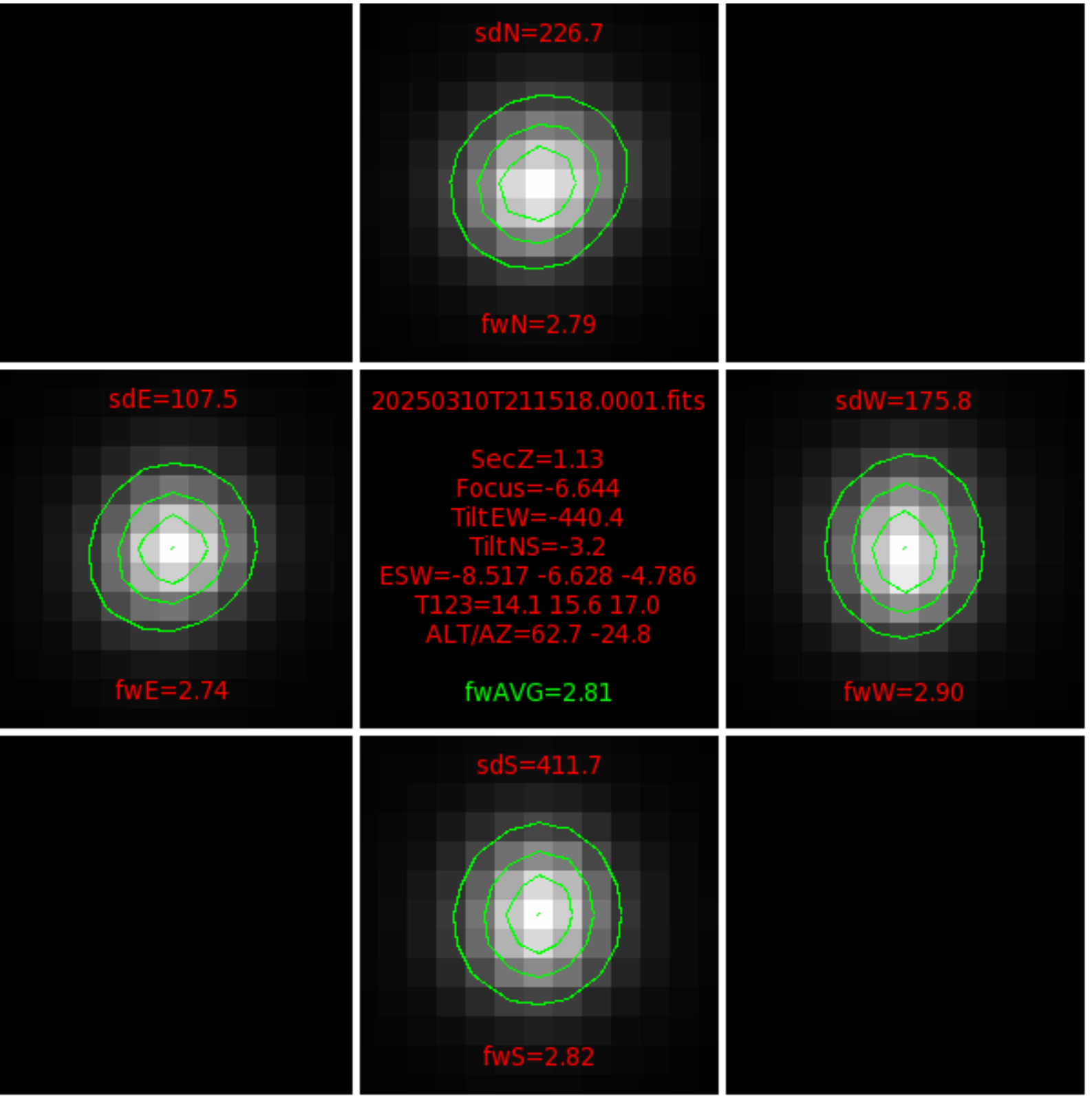
sdN=226.7
fwN=2.79
sdE=107.5
fwE=2.74
20250310T211518.0001.fits
SecZ=1.13
Focus=-6.644
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.517 -6.628 -4.786
T123=14.1 15.6 17.0
ALT/AZ=62.7 -24.8
fwAVG=2.81
sdW=175.8
fwW=2.90
sdS=411.7
fwS=2.82
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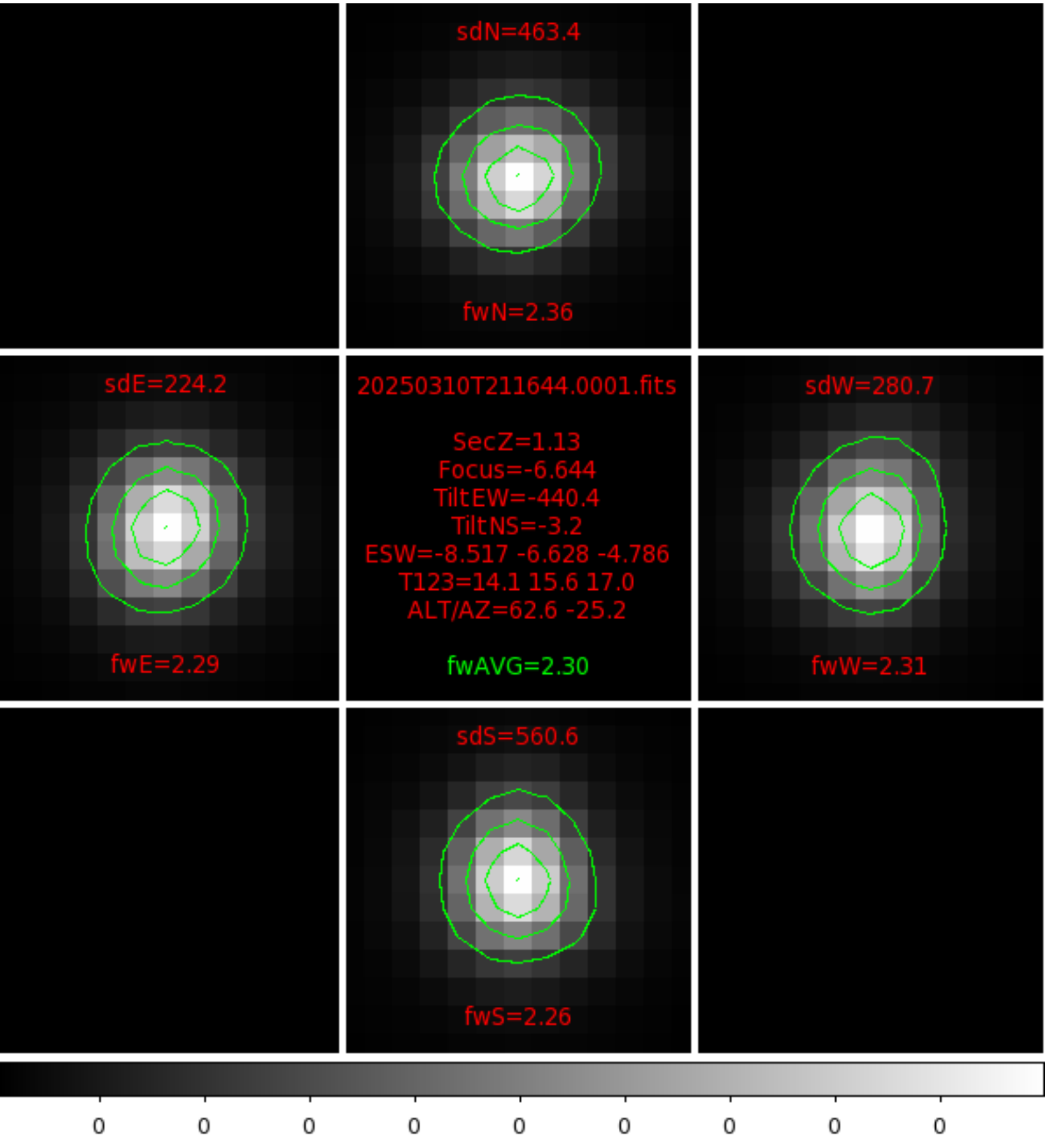
sdN=463.4
fwN=2.36
sdE=224.2
fwE=2.29
20250310T211644.0001.fits
SecZ=1.13
Focus=-6.644
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.517 -6.628 -4.786
T123=14.1 15.6 17.0
ALT/AZ=62.6 -25.2
fwAVG=2.30
sdW=280.7
fwW=2.31
sdS=560.6
fwS=2.26
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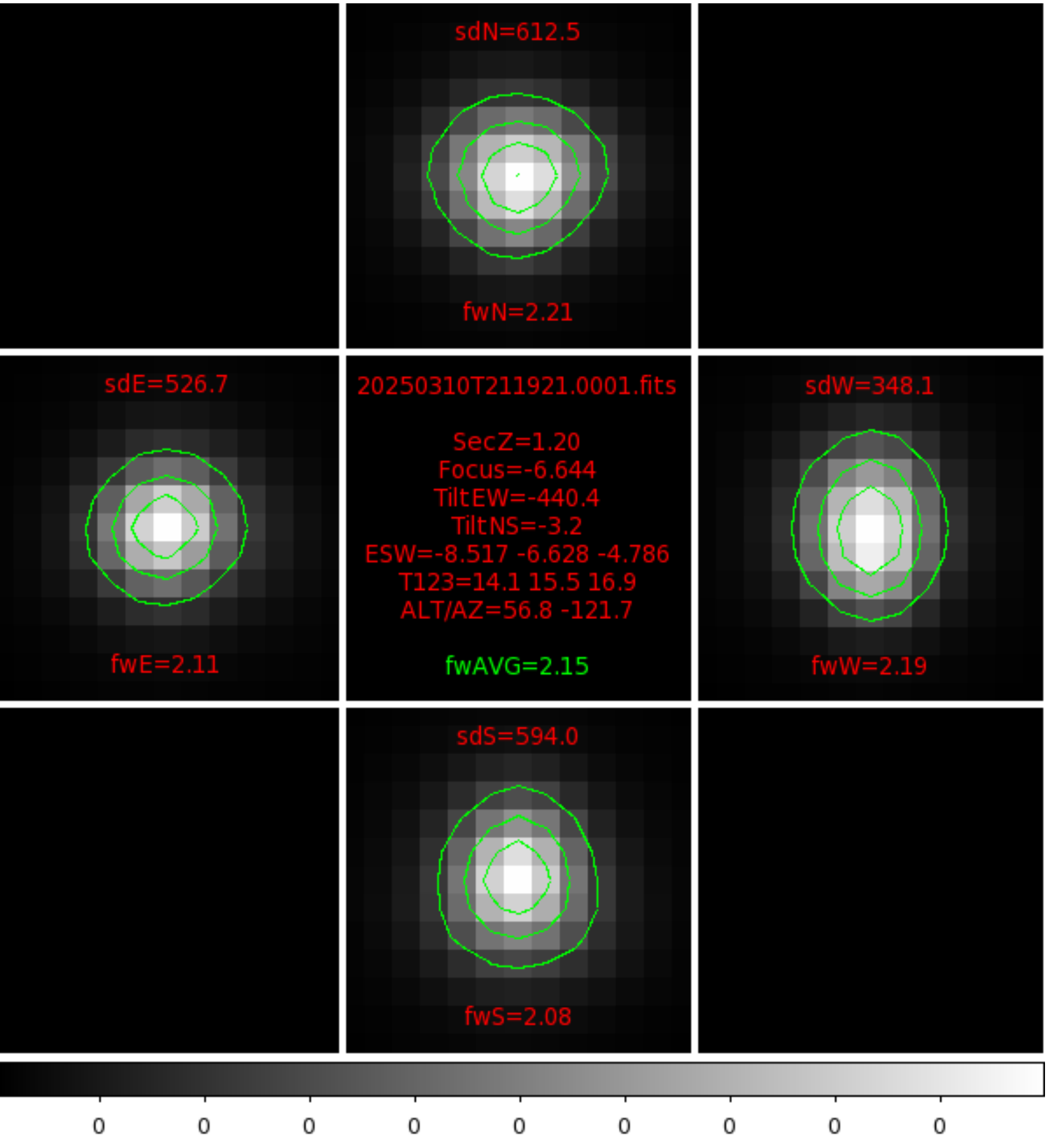
sdN=612.5
fwN=2.21
sdE=526.7
fwE=2.11
20250310T211921.0001.fits
SecZ=1.20
Focus=-6.644
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.517 -6.628 -4.786
T123=14.1 15.5 16.9
ALT/AZ=56.8 -121.7
fwAVG=2.15
sdW=348.1
fwW=2.19
sdS=594.0
fwS=2.08
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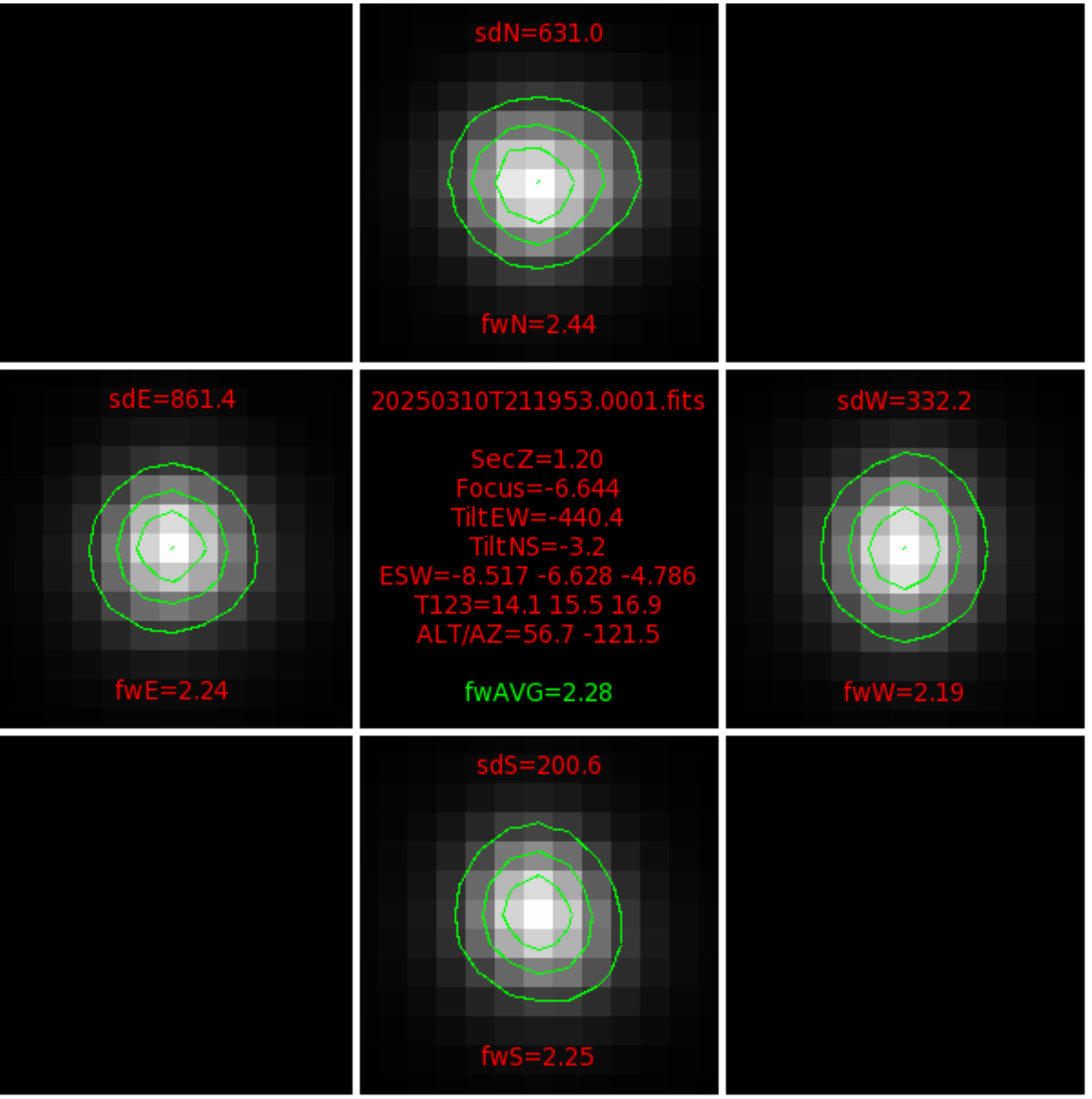
sdN=631.0
fwN=2.44
sdE=861.4
fwE=2.24
20250310T211953.0001.fits
SecZ=1.20
Focus=-6.644
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.517 -6.628 -4.786
T123=14.1 15.5 16.9
ALT/AZ=56.7 -121.5
fwAVG=2.28
sdW=332.2
fwW=2.19
sdS=200.6
fwS=2.25
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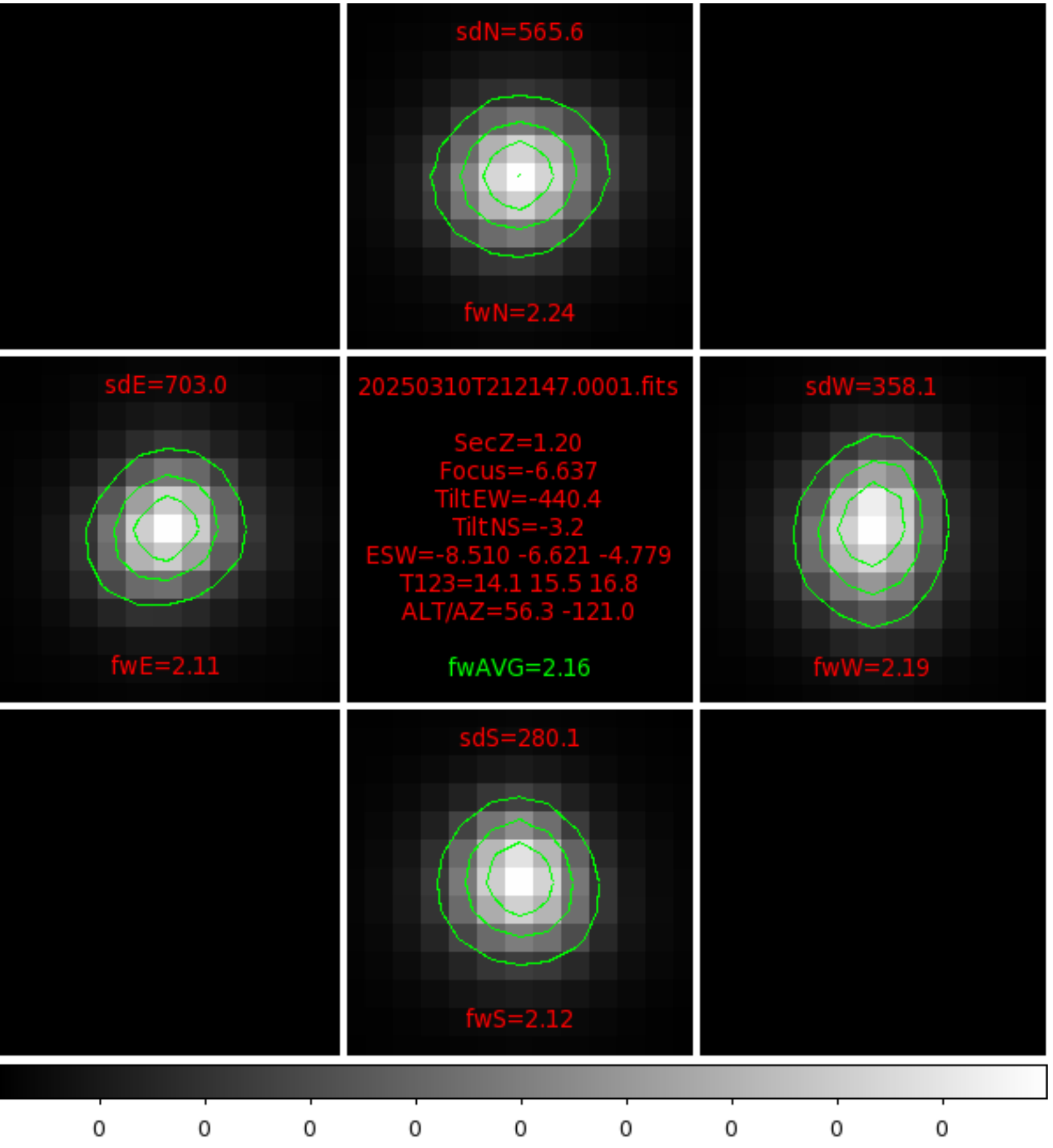
sdN=565.6
fwN=2.24
sdE=703.0
fwE=2.11
20250310T212147.0001.fits
SecZ=1.20
Focus=-6.637
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.510 -6.621 -4.779
T123=14.1 15.5 16.8
ALT/AZ=56.3 -121.0
fwAVG=2.16
sdW=358.1
fwW=2.19
sdS=280.1
fwS=2.12
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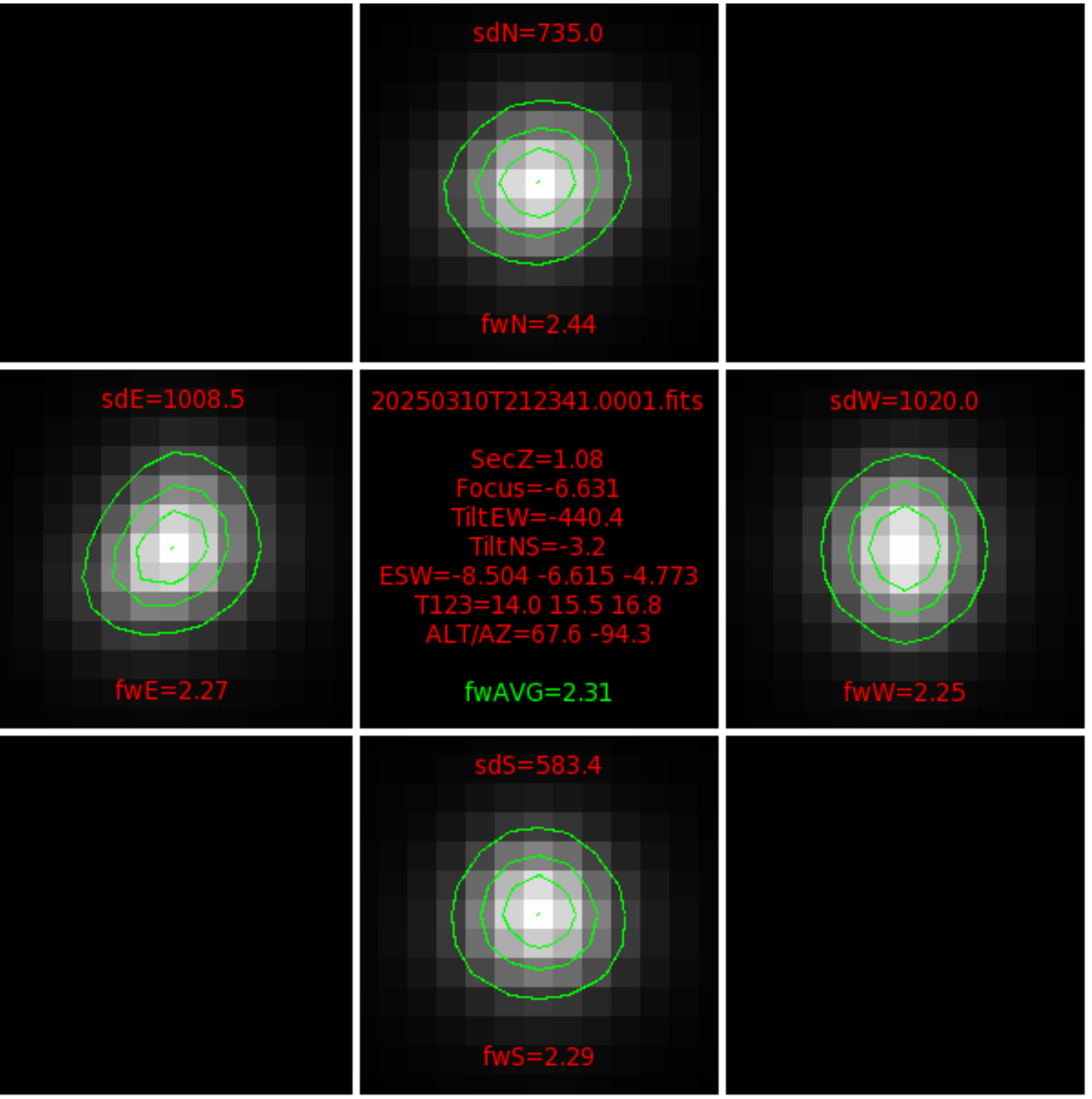
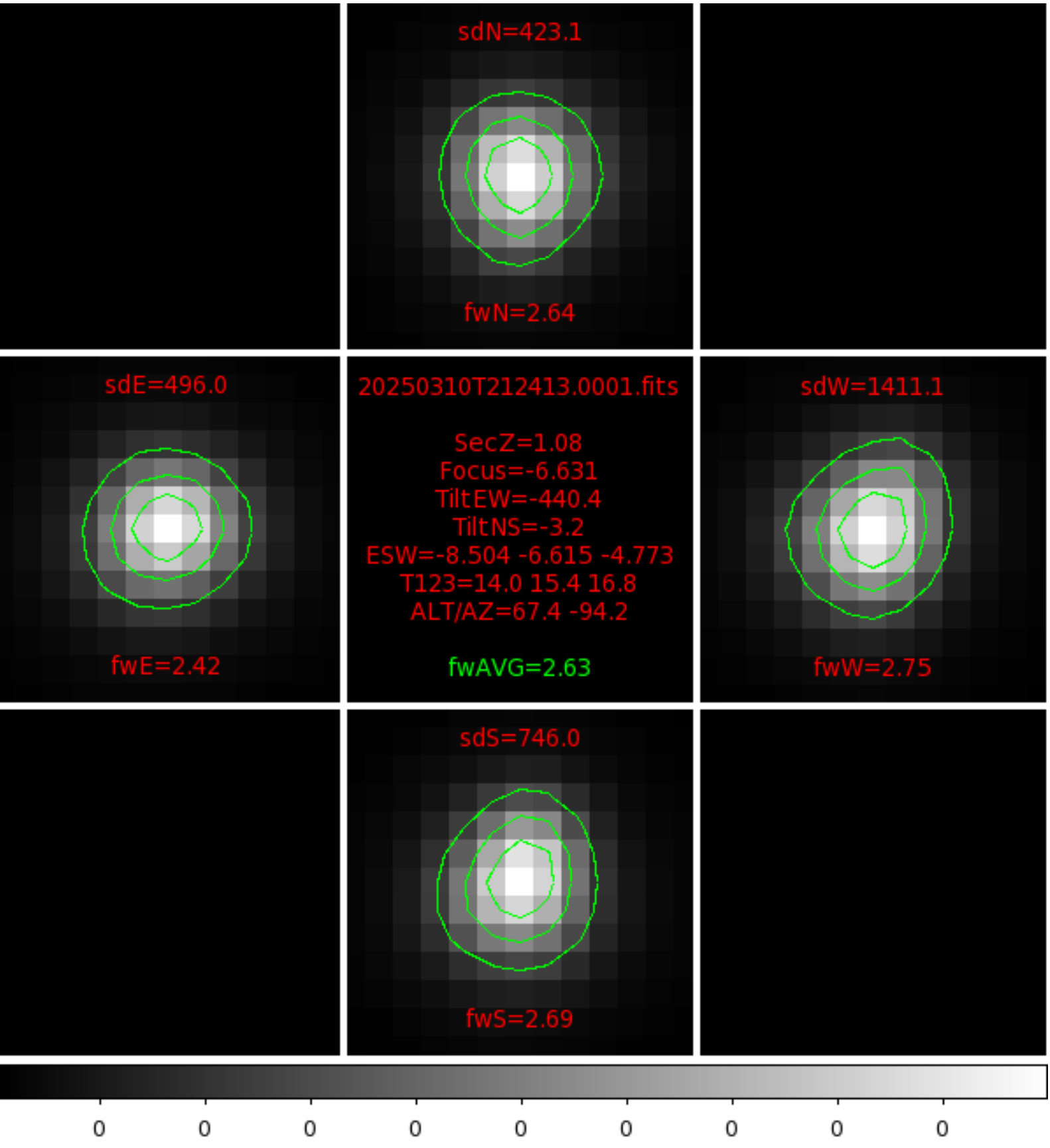
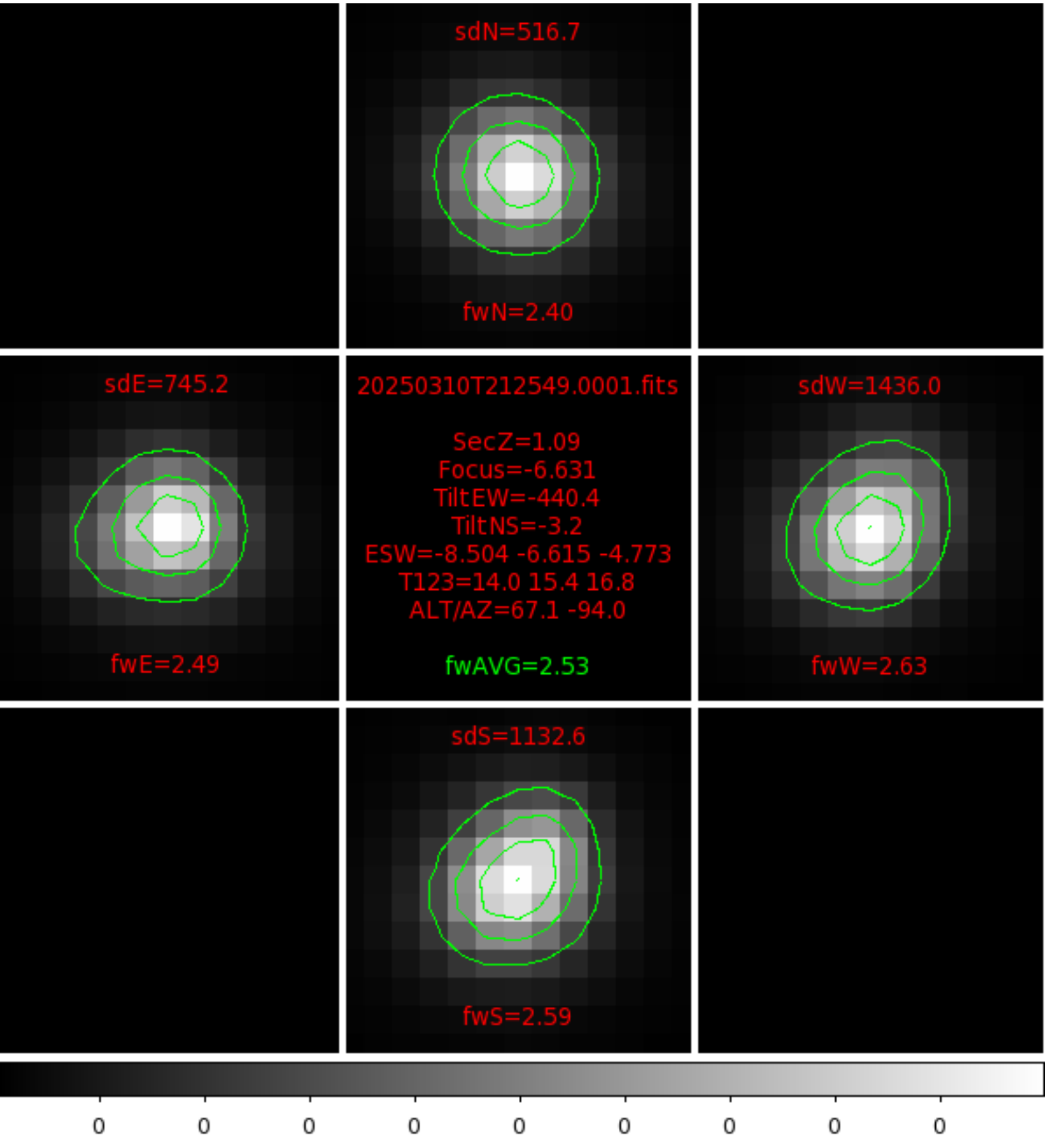

sdN=735.0
fwN=2.44
sdE=1008.5
fwE=2.27
20250310T212341.0001.fits
SecZ=1.08
Focus=-6.631
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.504 -6.615 -4.773
T123=14.0 15.5 16.8
ALT/AZ=67.6 -94.3
fwAVG=2.31
sdW=1020.0
fwW=2.25
sdS=583.4
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=423.1
fwN=2.64
sdE=496.0
fwE=2.42
20250310T212413.0001.fits
SecZ=1.08
Focus=-6.631
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.504 -6.615 -4.773
T123=14.0 15.4 16.8
ALT/AZ=67.4 -94.2
fwAVG=2.63
sdW=1411.1
fwW=2.75
sdS=746.0
fwS=2.69
0 0 0 0 0 0 0 0 0


sdN=516.7
fwN=2.40
sdE=745.2
fwE=2.49
20250310T212549.0001.fits
SecZ=1.09
Focus=-6.631
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.504 -6.615 -4.773
T123=14.0 15.4 16.8
ALT/AZ=67.1 -94.0
fwAVG=2.53
sdW=1436.0
fwW=2.63
sdS=1132.6
fwS=2.59
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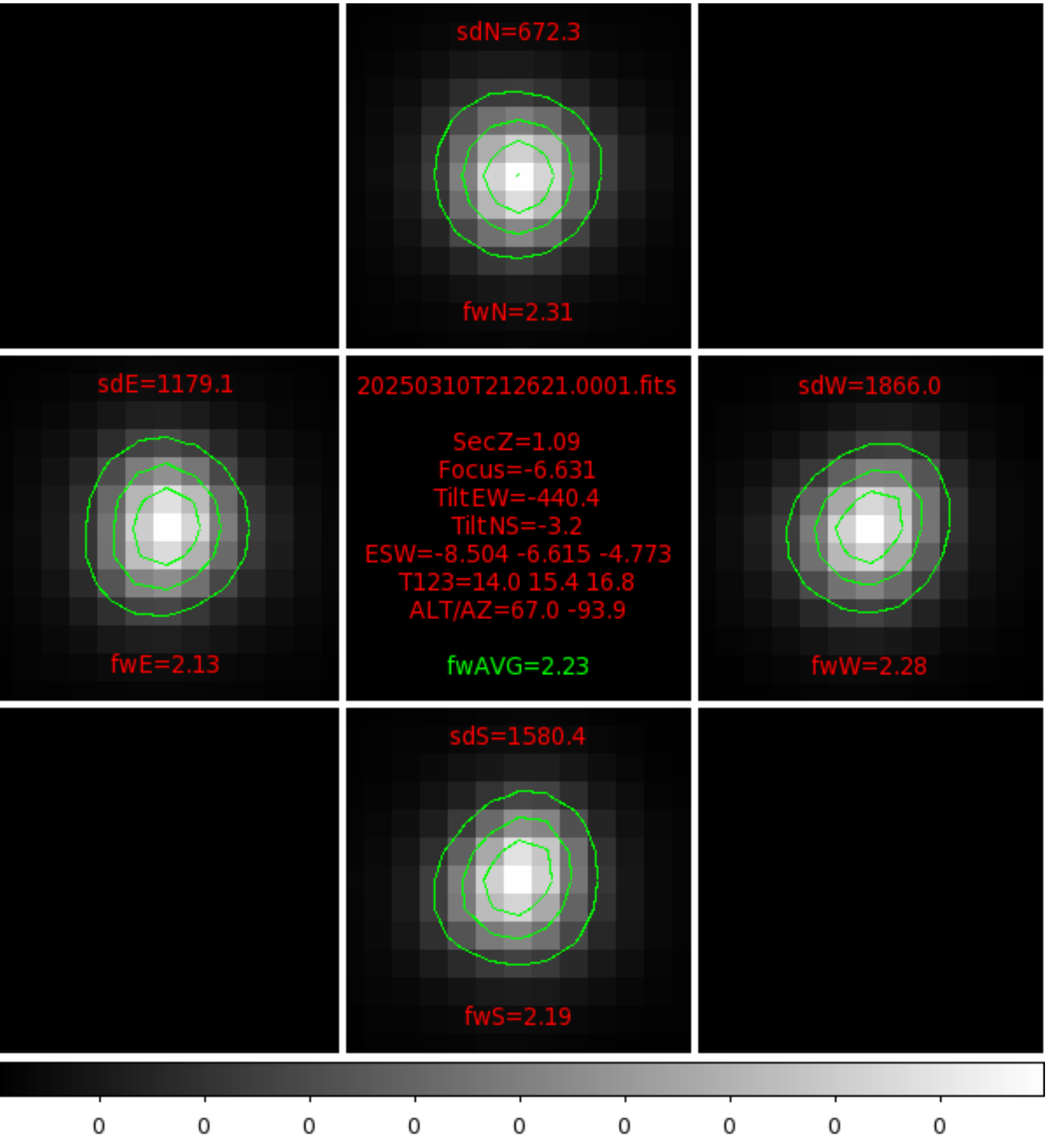
sdN=672.3
fwN=2.31
sdE=1179.1
fwE=2.13
20250310T212621.0001.fits
SecZ=1.09
Focus=-6.631
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.504 -6.615 -4.773
T123=14.0 15.4 16.8
ALT/AZ=67.0 -93.9
fwAVG=2.23
sdW=1866.0
fwW=2.28
sdS=1580.4
fwS=2.19
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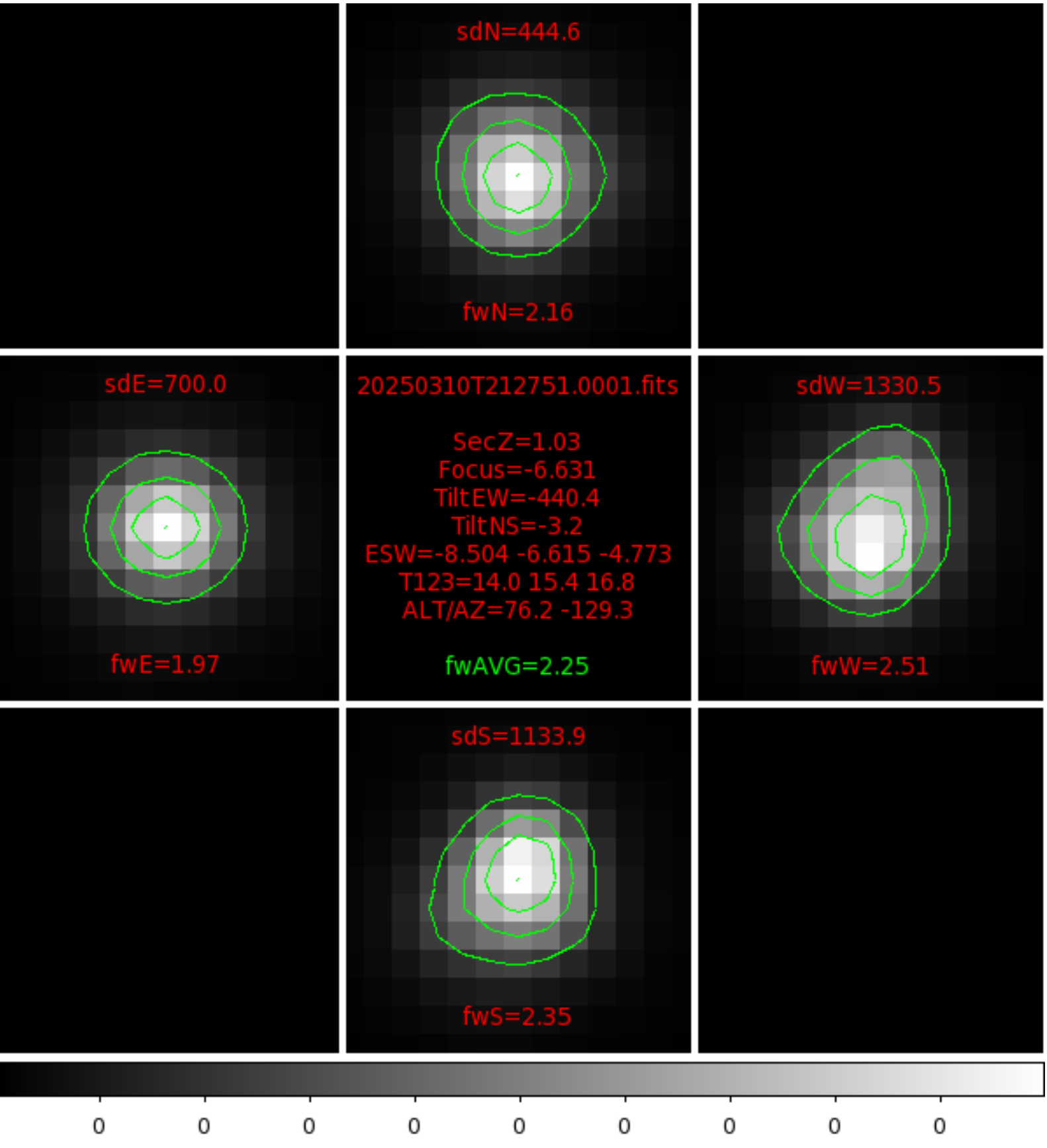
sdN=444.6
fwN=2.16
sdE=700.0
fwE=1.97
20250310T212751.0001.fits
SecZ=1.03
Focus=-6.631
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.504 -6.615 -4.773
T123=14.0 15.4 16.8
ALT/AZ=76.2 -129.3
fwAVG=2.25
sdW=1330.5
fwW=2.51
sdS=1133.9
fwS=2.35
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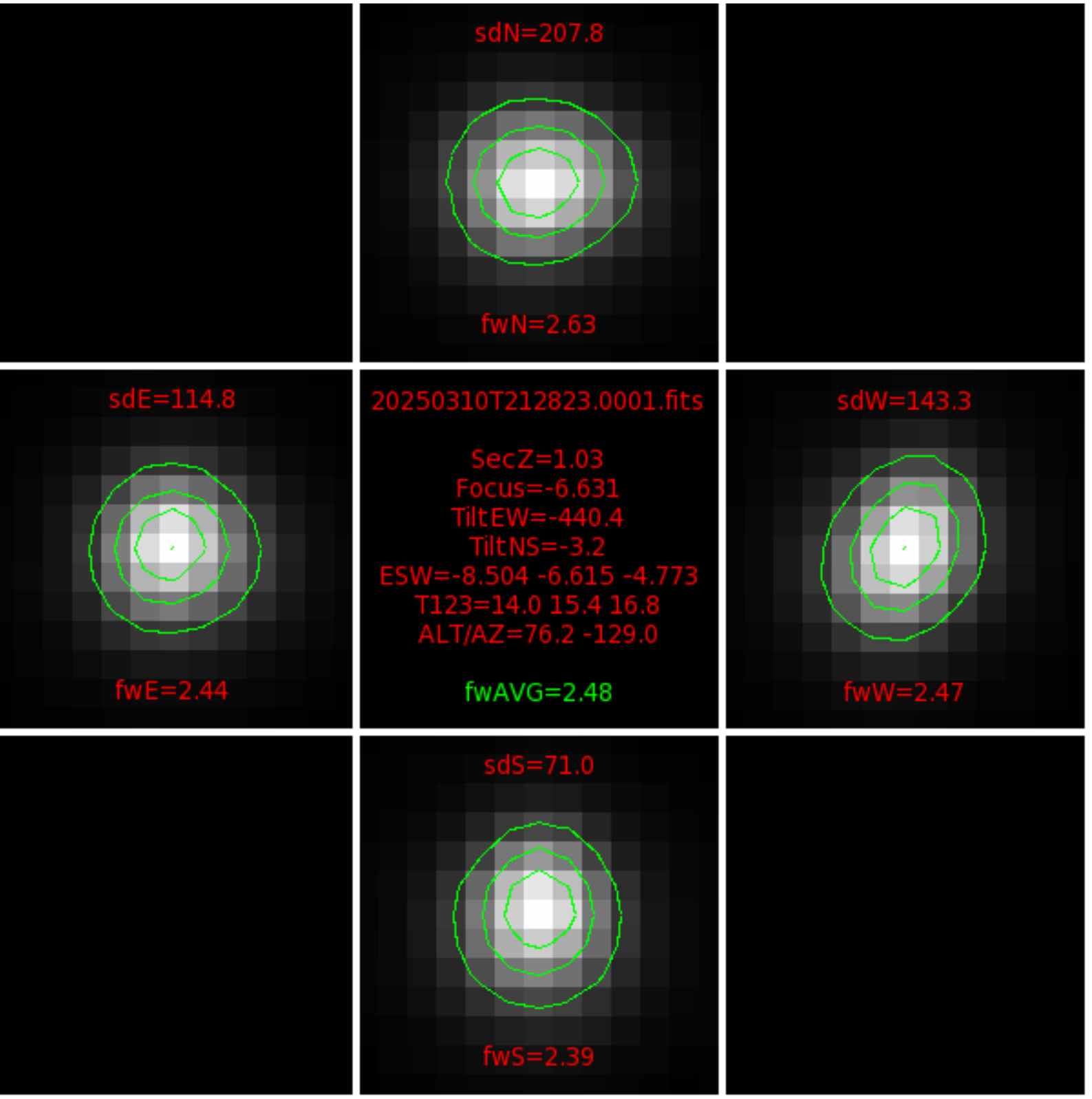
sdN=207.8
fwN=2.63
sdE=114.8
fwE=2.44
20250310T212823.0001.fits
SecZ=1.03
Focus=-6.631
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.504 -6.615 -4.773
T123=14.0 15.4 16.8
ALT/AZ=76.2 -129.0
fwAVG=2.48
sdW=143.3
fwW=2.47
sdS=71.0
fwS=2.39
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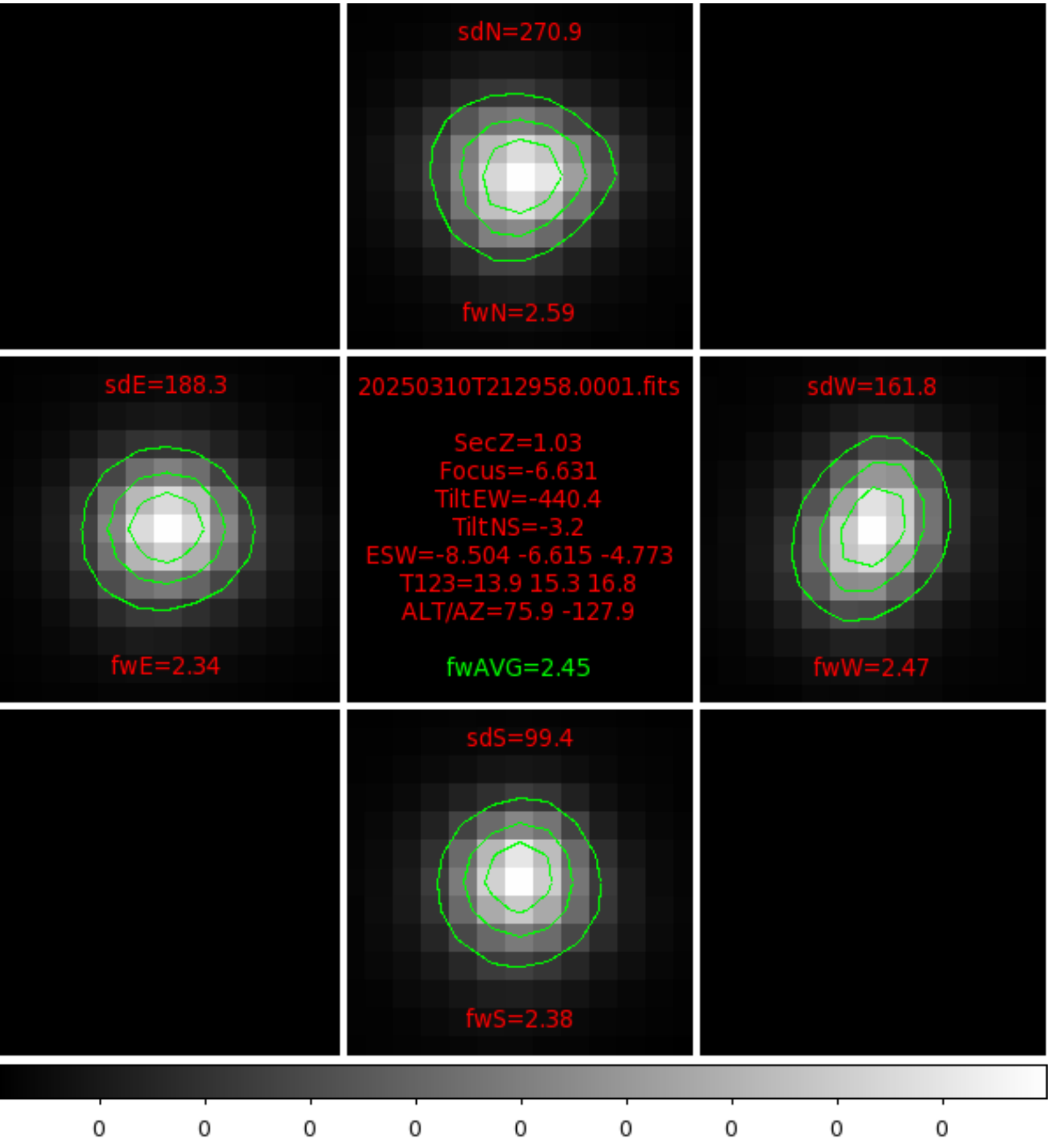
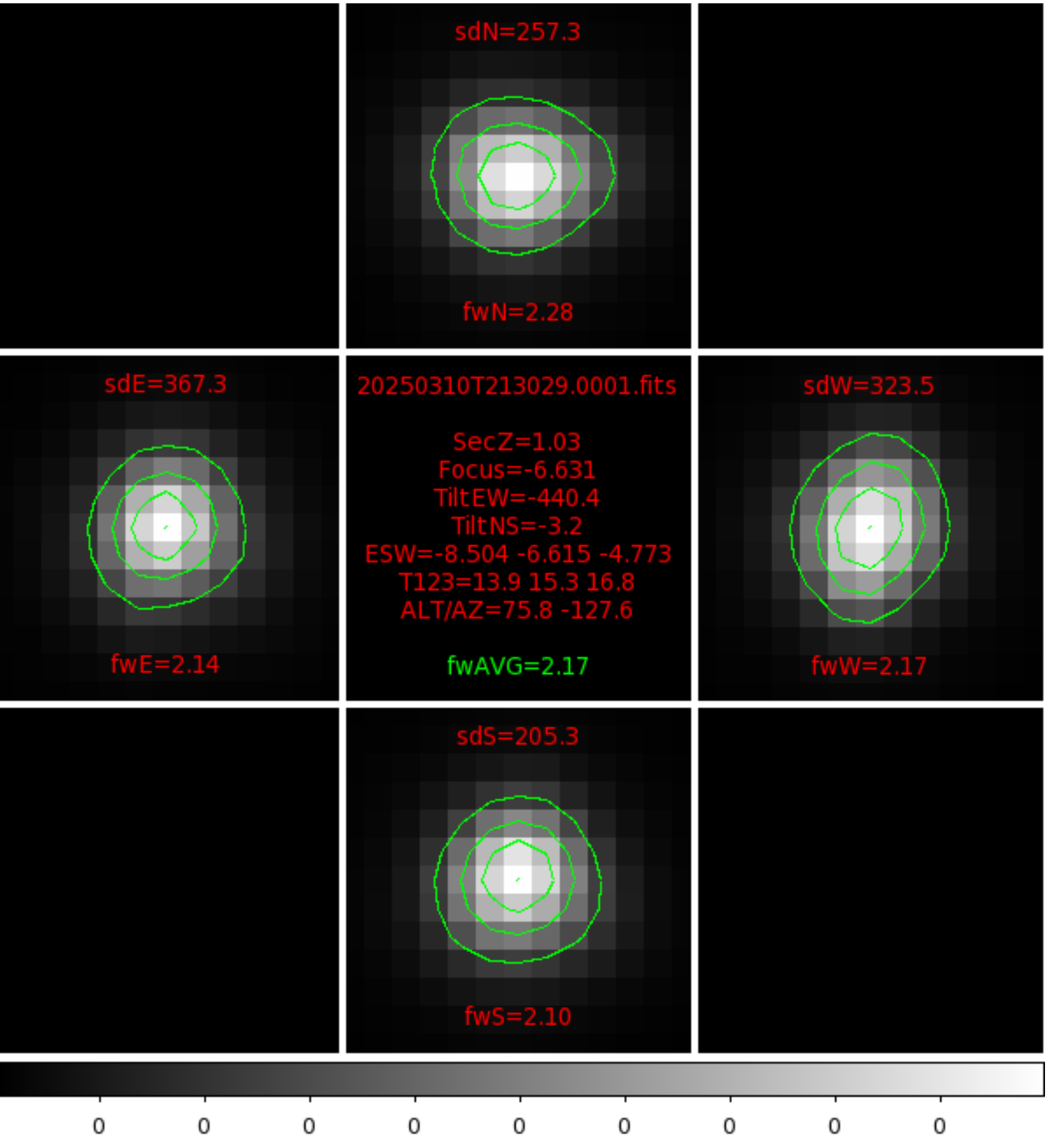

sdN=270.9
fwN=2.59
sdE=188.3
fwE=2.34
20250310T212958.0001.fits
SecZ=1.03
Focus=-6.631
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.504 -6.615 -4.773
T123=13.9 15.3 16.8
ALT/AZ=75.9 -127.9
fwAVG=2.45
sdW=161.8
fwW=2.47
sdS=99.4
fwS=2.38
0 0 0 0 0 0 0 0 0


sdN=257.3
fwN=2.28
sdE=367.3
fwE=2.14
20250310T213029.0001.fits
SecZ=1.03
Focus=-6.631
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.504 -6.615 -4.773
T123=13.9 15.3 16.8
ALT/AZ=75.8 -127.6
fwAVG=2.17
sdW=323.5
fwW=2.17
sdS=205.3
fwS=2.10
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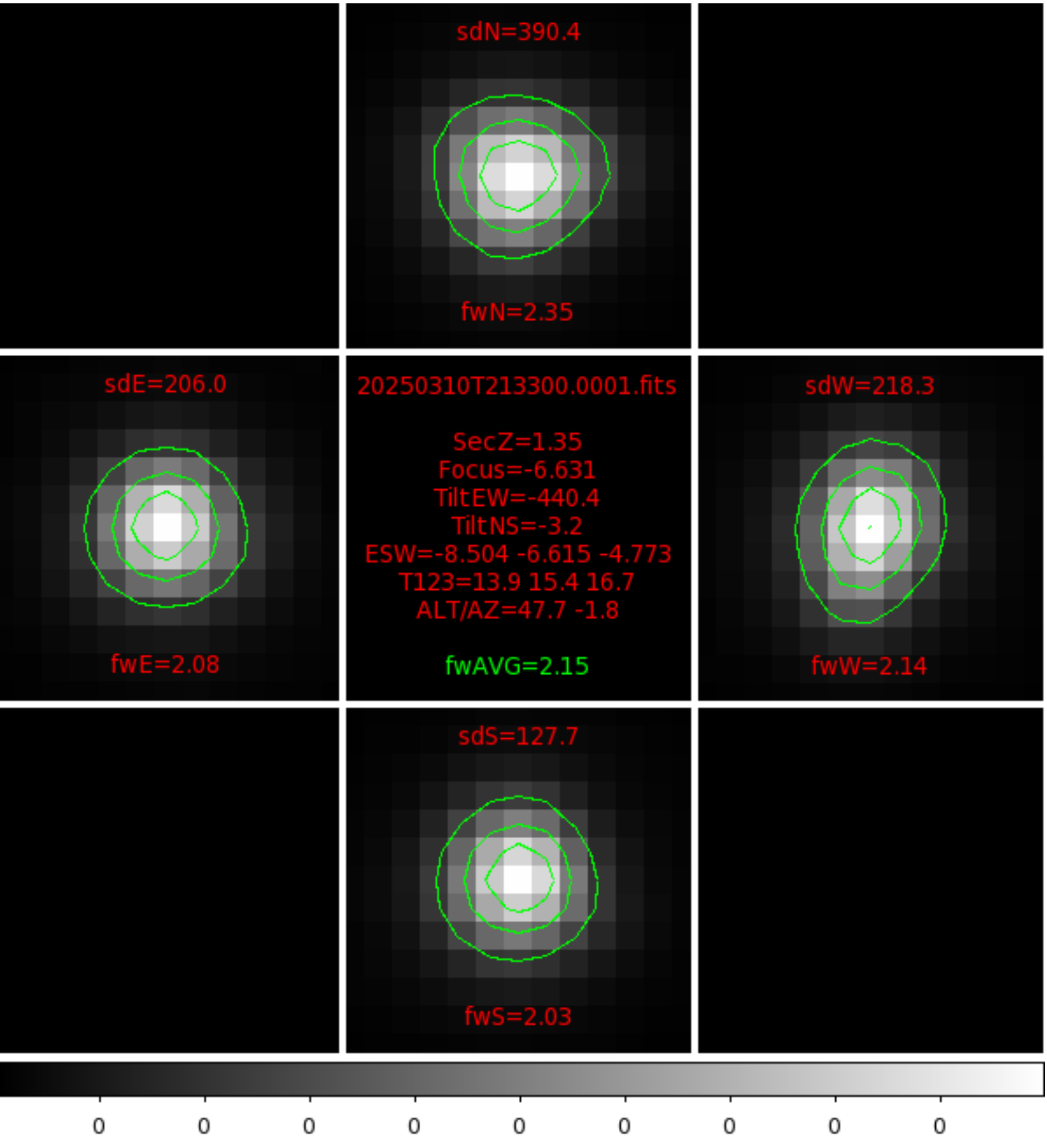
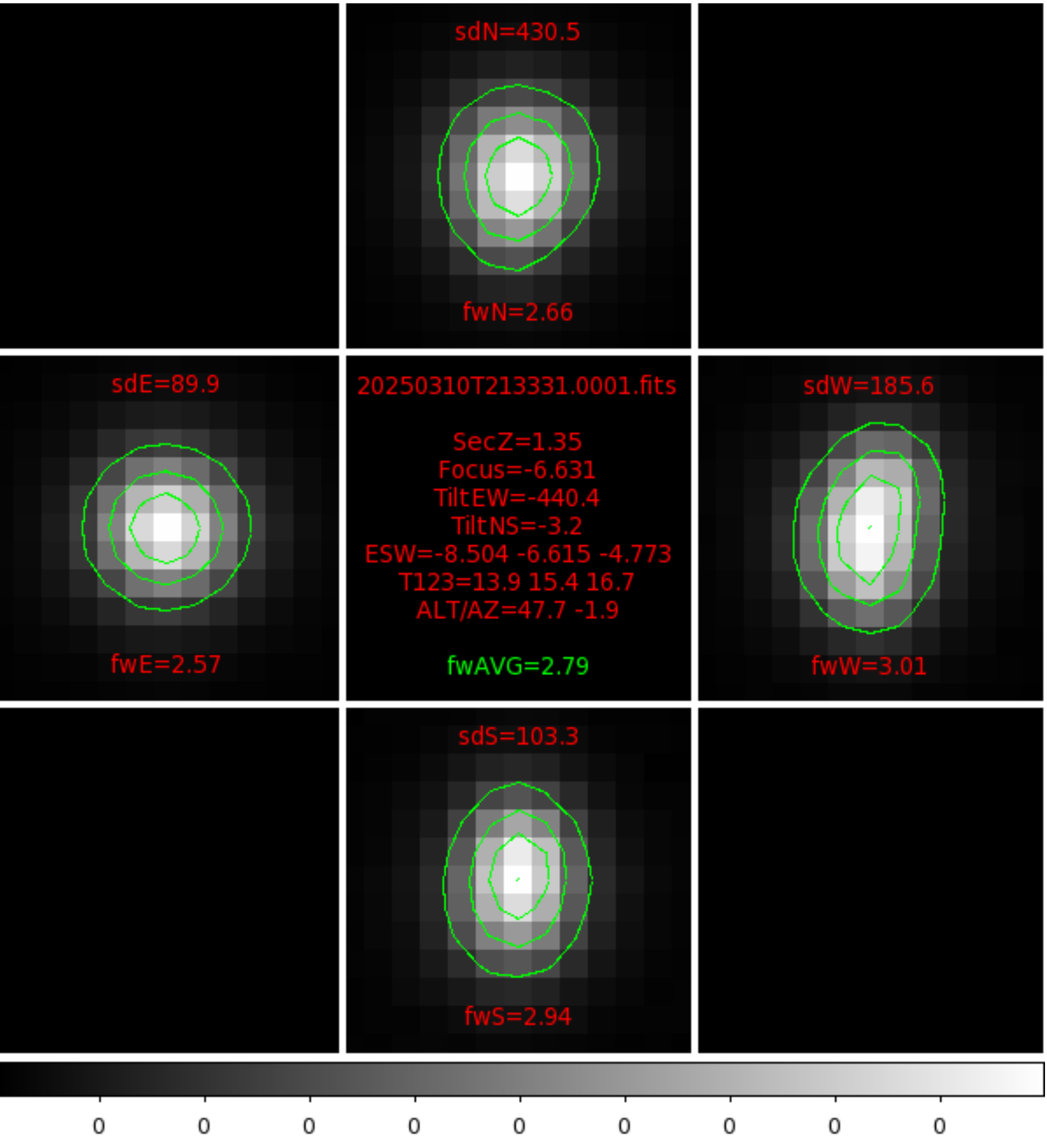

sdN=390.4
fwN=2.35
sdE=206.0
fwE=2.08
20250310T213300.0001.fits
SecZ=1.35
Focus=-6.631
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.504 -6.615 -4.773
T123=13.9 15.4 16.7
ALT/AZ=47.7 -1.8
fwAVG=2.15
sdW=218.3
fwW=2.14
sdS=127.7
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=430.5
fwN=2.66
sdE=89.9
fwE=2.57
20250310T213331.0001.fits
SecZ=1.35
Focus=-6.631
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.504 -6.615 -4.773
T123=13.9 15.4 16.7
ALT/AZ=47.7 -1.9
fwAVG=2.79
sdW=185.6
fwW=3.01
sdS=103.3
fwS=2.94
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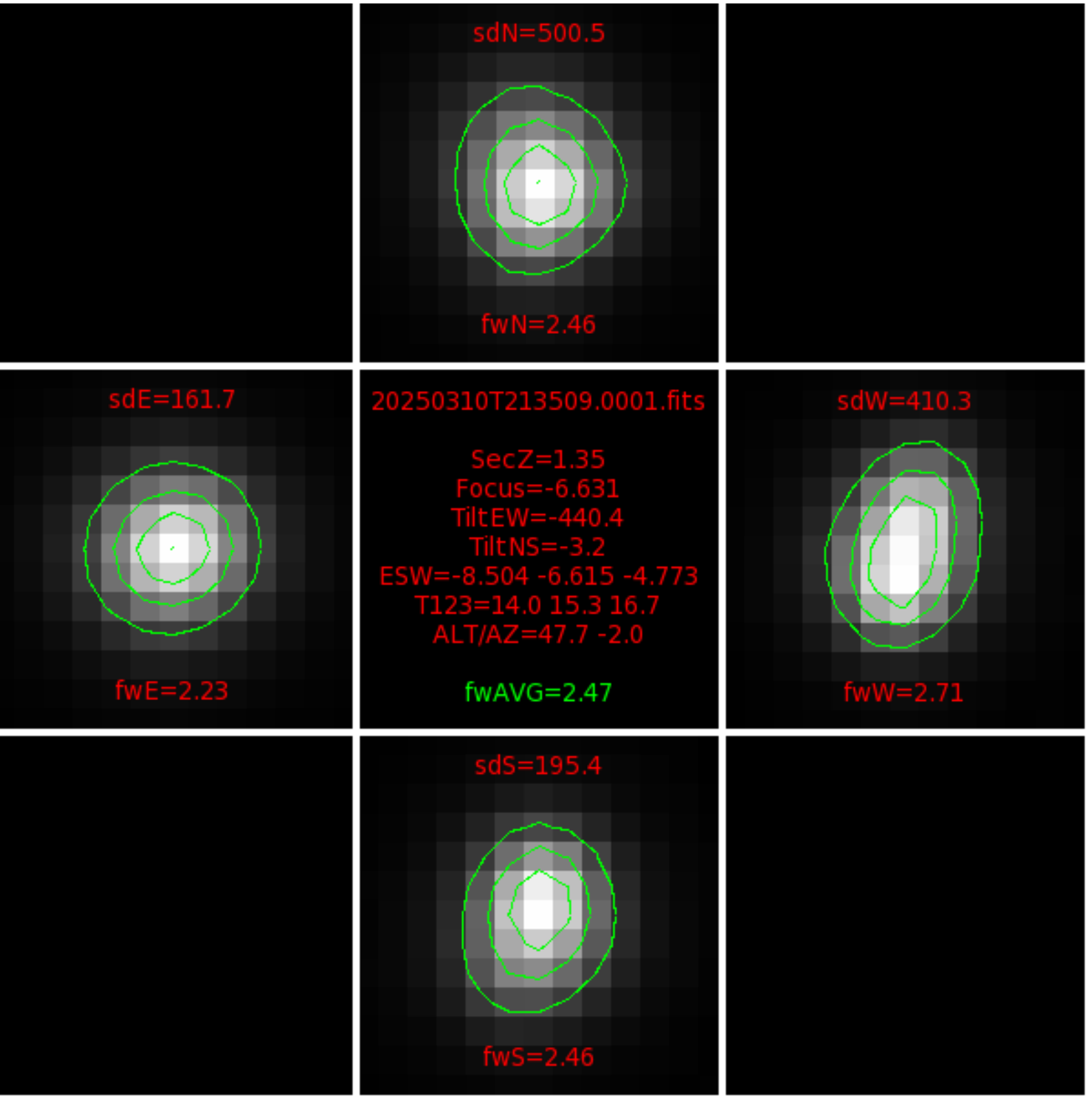
sdN=500.5
fwN=2.46
sdE=161.7
fwE=2.23
20250310T213509.0001.fits
SecZ=1.35
Focus=-6.631
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.504 -6.615 -4.773
T123=14.0 15.3 16.7
ALT/AZ=47.7 -2.0
fwAVG=2.47
sdW=410.3
fwW=2.71
sdS=195.4
fwS=2.46
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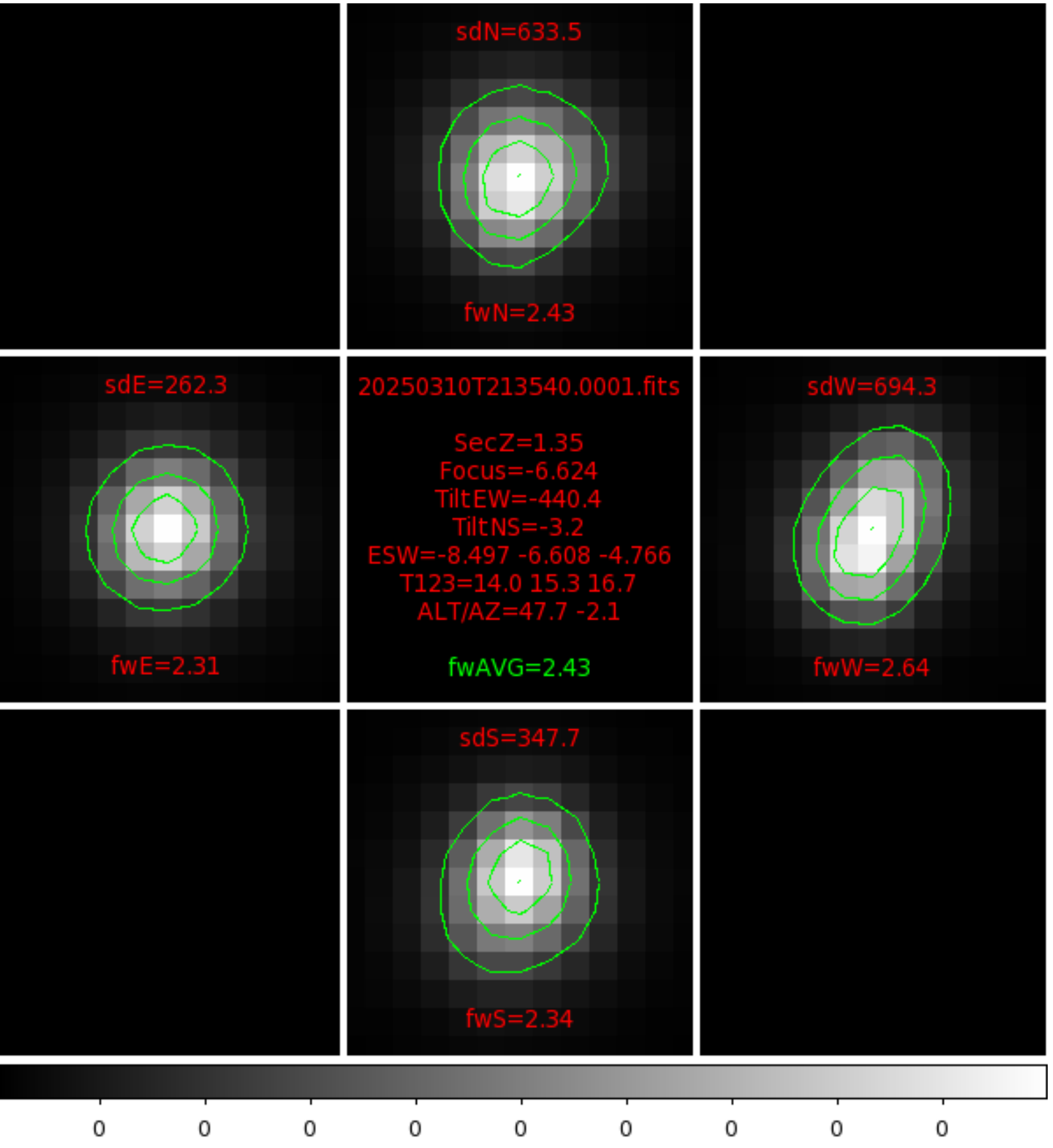
sdN=633.5
fwN=2.43
sdE=262.3
fwE=2.31
20250310T213540.0001.fits
SecZ=1.35
Focus=-6.624
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.497 -6.608 -4.766
T123=14.0 15.3 16.7
ALT/AZ=47.7 -2.1
fwAVG=2.43
sdW=694.3
fwW=2.64
sdS=347.7
fwS=2.34
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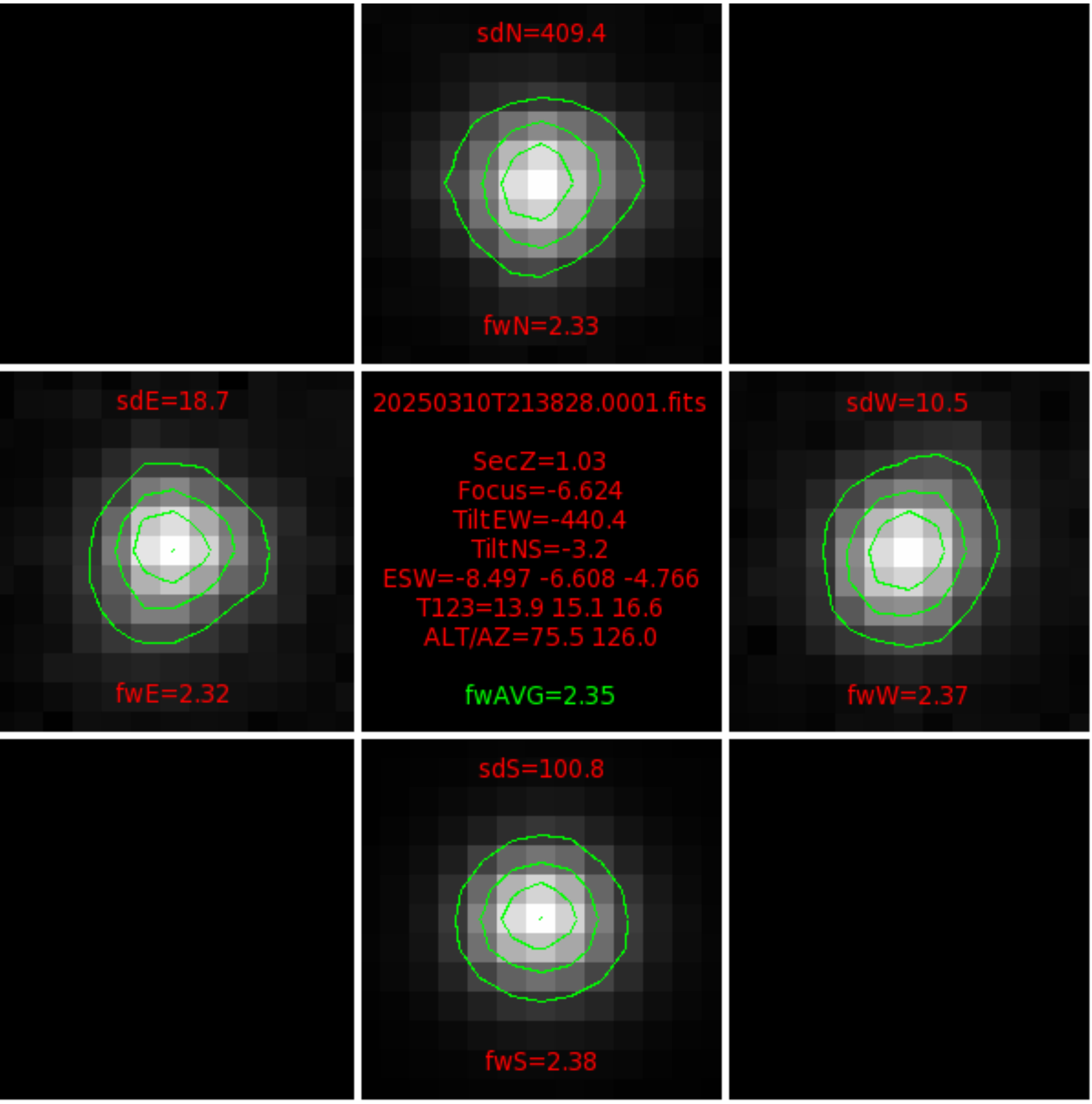
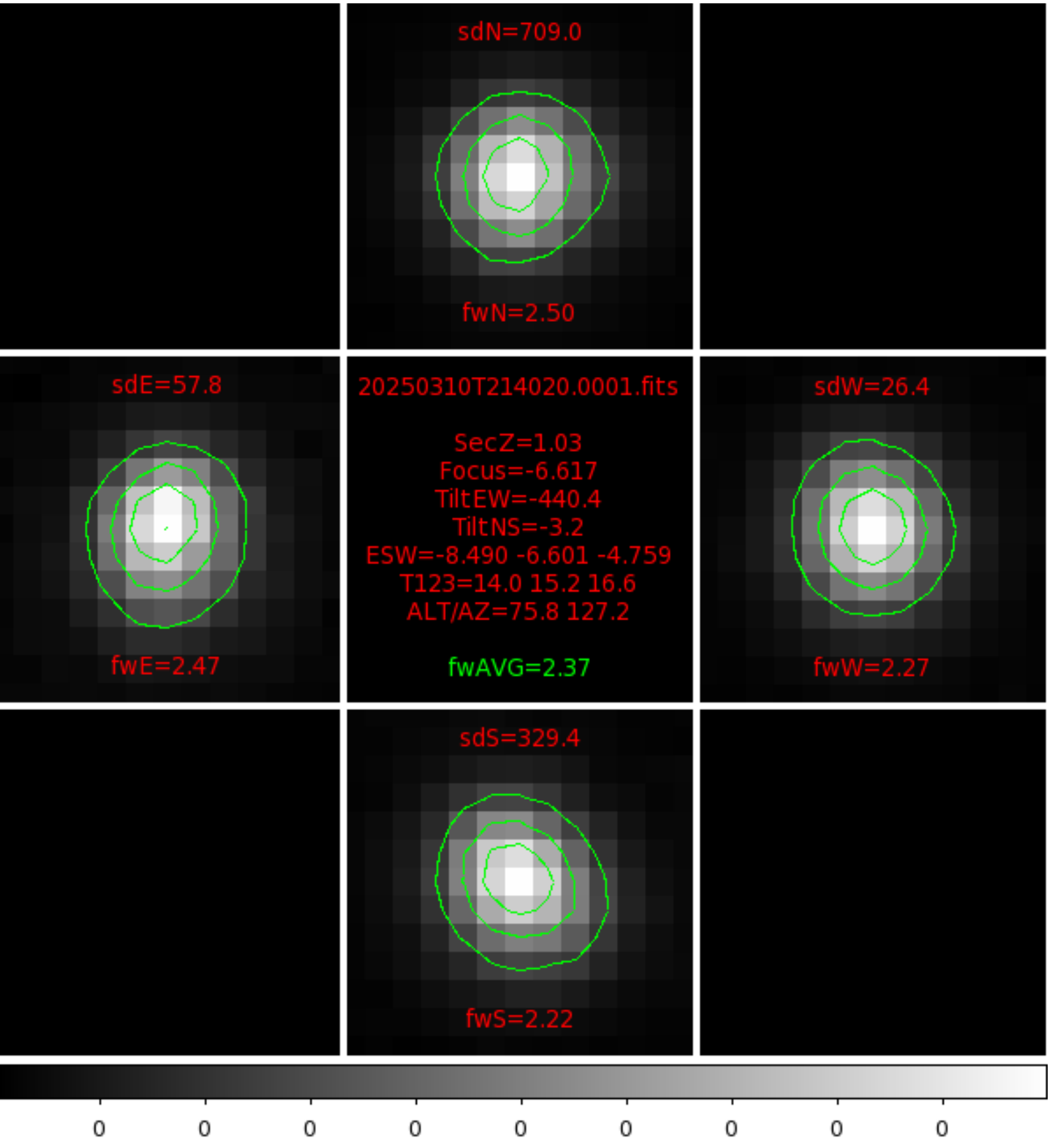
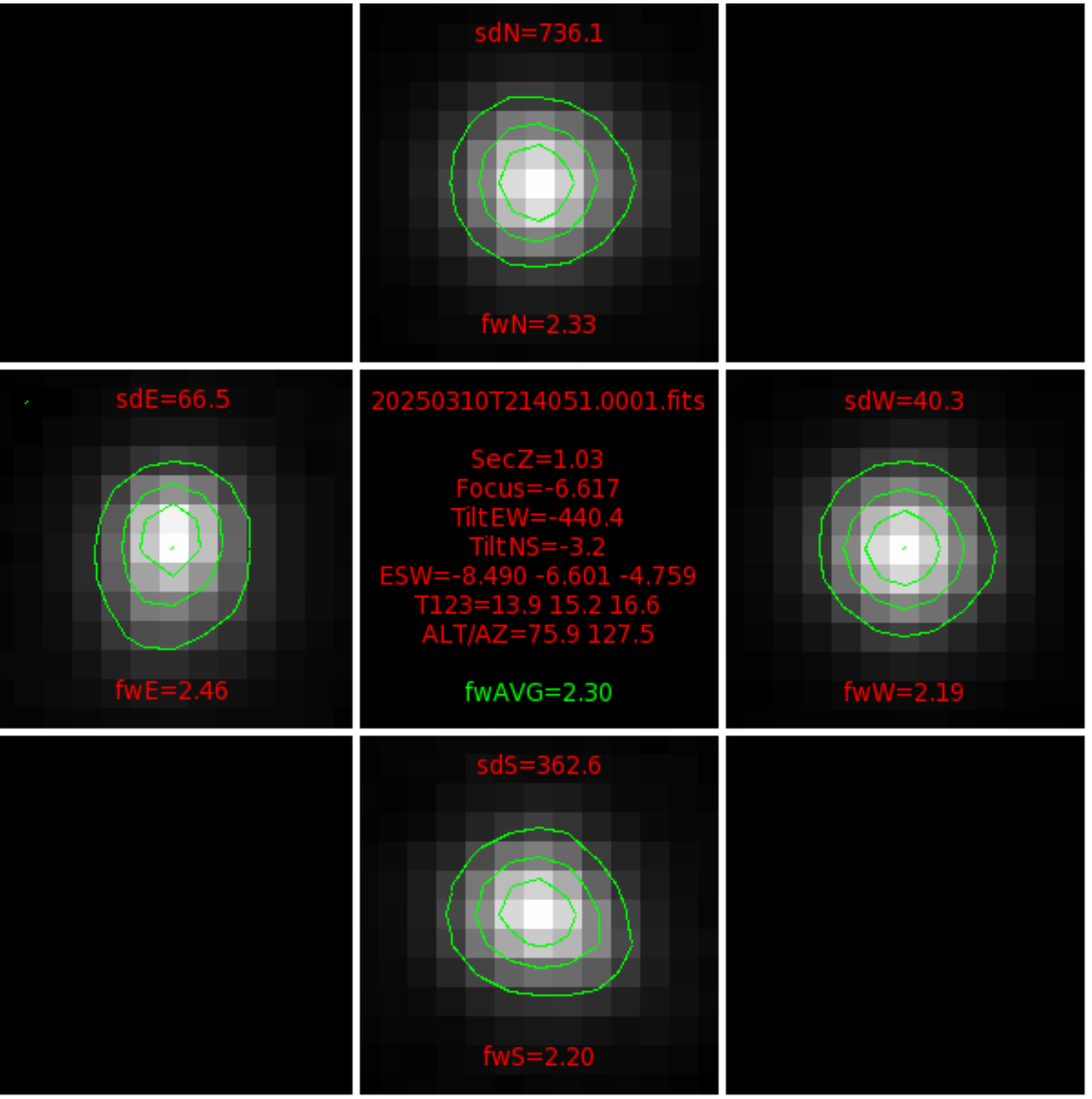
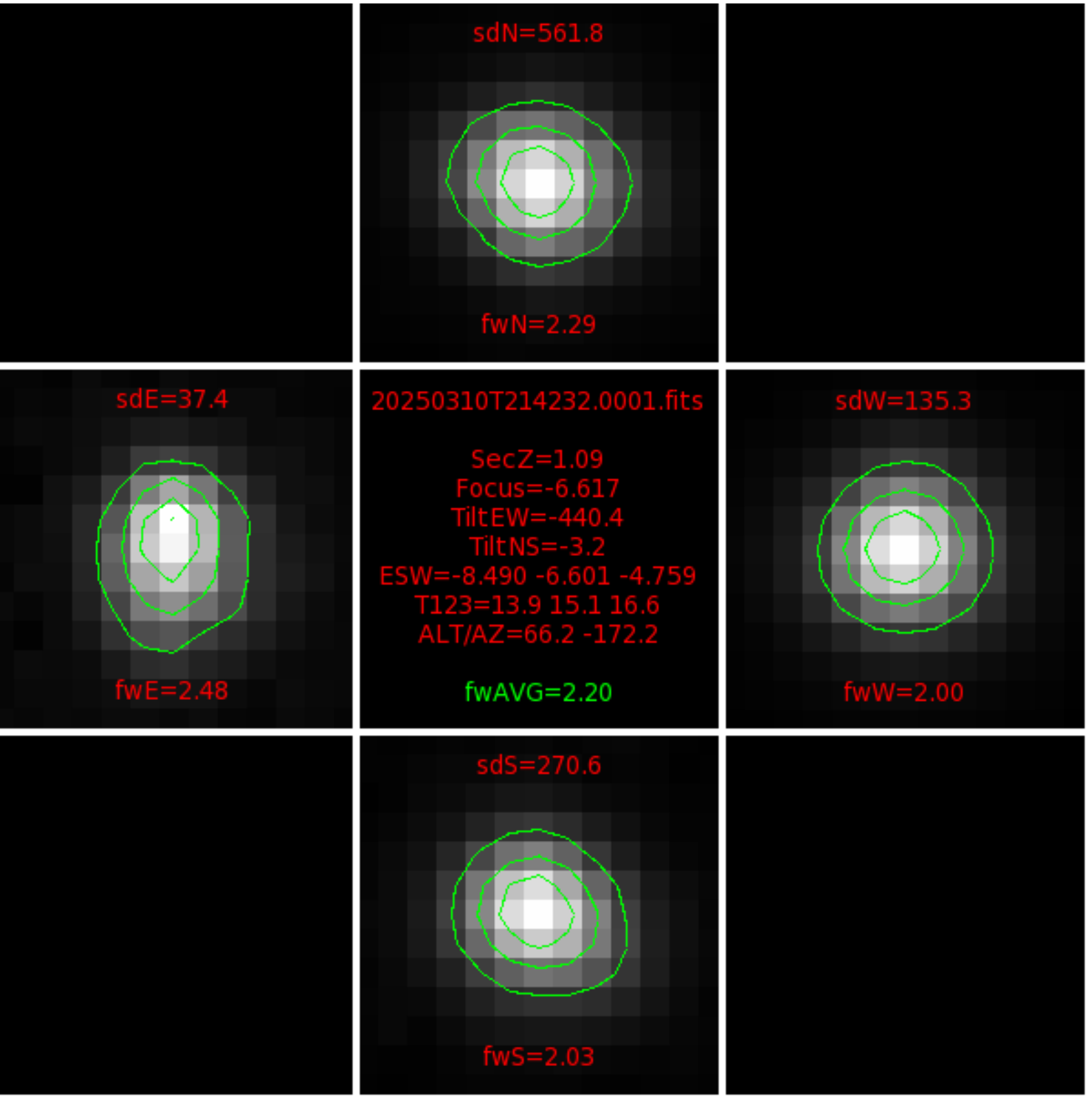

sdN=409.4
fwN=2.33
sdE=18.7
fwE=2.32
20250310T213828.0001.fits
SecZ=1.03
Focus=-6.624
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.497 -6.608 -4.766
T123=13.9 15.1 16.6
ALT/AZ=75.5 126.0
fwAVG=2.35
sdW=10.5
fwW=2.37
sdS=100.8
fwS=2.38
0 0 0 0 0 0 0 0 0


sdN=709.0
fwN=2.50
sdE=57.8
fwE=2.47
20250310T214020.0001.fits
SecZ=1.03
Focus=-6.617
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.490 -6.601 -4.759
T123=14.0 15.2 16.6
ALT/AZ=75.8 127.2
fwAVG=2.37
sdW=26.4
fwW=2.27
sdS=329.4
fwS=2.22
0 0 0 0 0 0 0 0 0


sdN=736.1
fwN=2.33
sdE=66.5
fwE=2.46
20250310T214051.0001.fits
SecZ=1.03
Focus=-6.617
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.490 -6.601 -4.759
T123=13.9 15.2 16.6
ALT/AZ=75.9 127.5
fwAVG=2.30
sdW=40.3
fwW=2.19
sdS=362.6
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=561.8
fwN=2.29
sdE=37.4
fwE=2.48
20250310T214232.0001.fits
SecZ=1.09
Focus=-6.617
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.490 -6.601 -4.759
T123=13.9 15.1 16.6
ALT/AZ=66.2 -172.2
fwAVG=2.20
sdW=135.3
fwW=2.00
sdS=270.6
fwS=2.03
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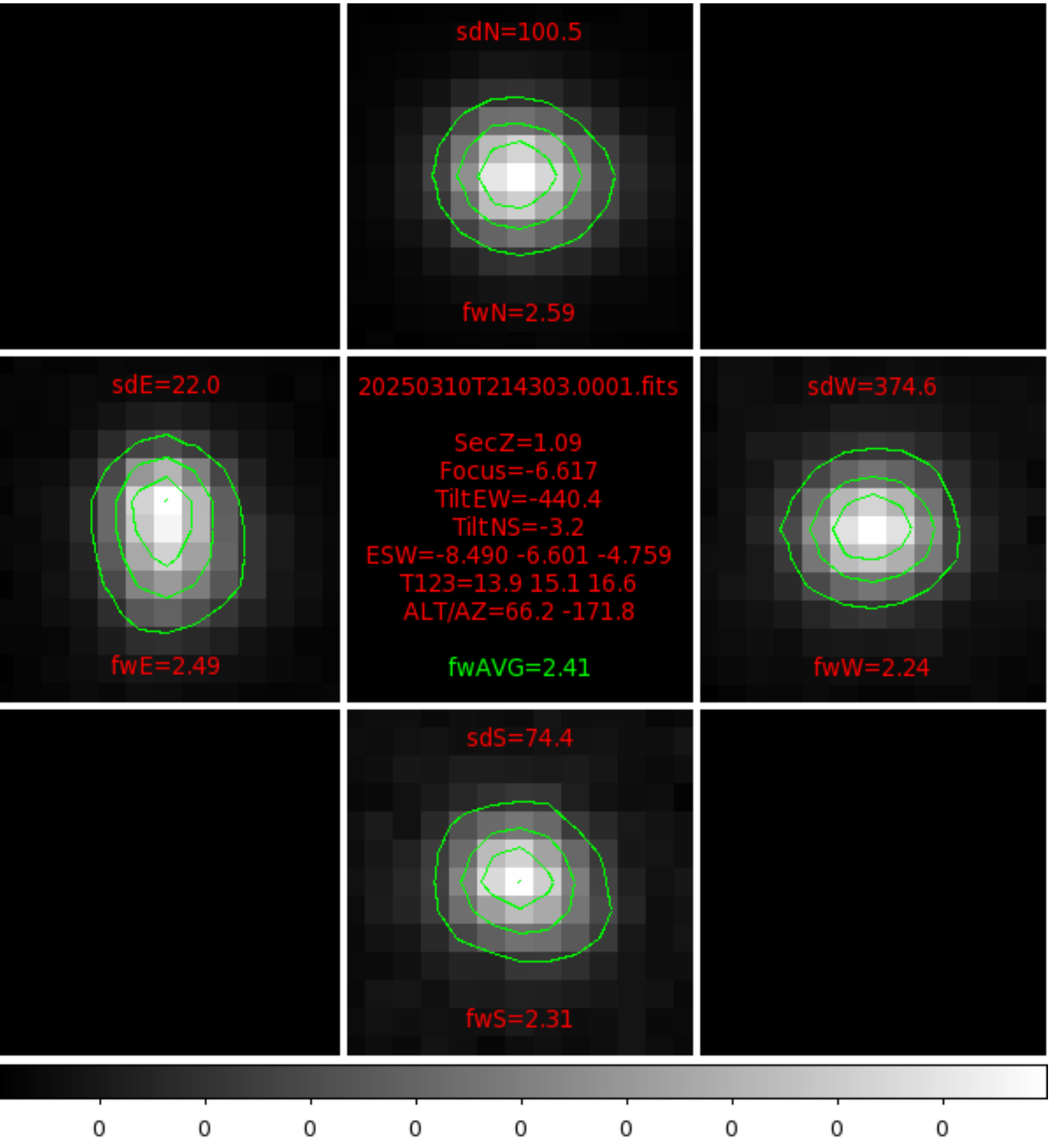
sdN=100.5
fwN=2.59
sdE=22.0
fwE=2.49
20250310T214303.0001.fits
SecZ=1.09
Focus=-6.617
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.490 -6.601 -4.759
T123=13.9 15.1 16.6
ALT/AZ=66.2 -171.8
fwAVG=2.41
sdW=374.6
fwW=2.24
sdS=74.4
fwS=2.31
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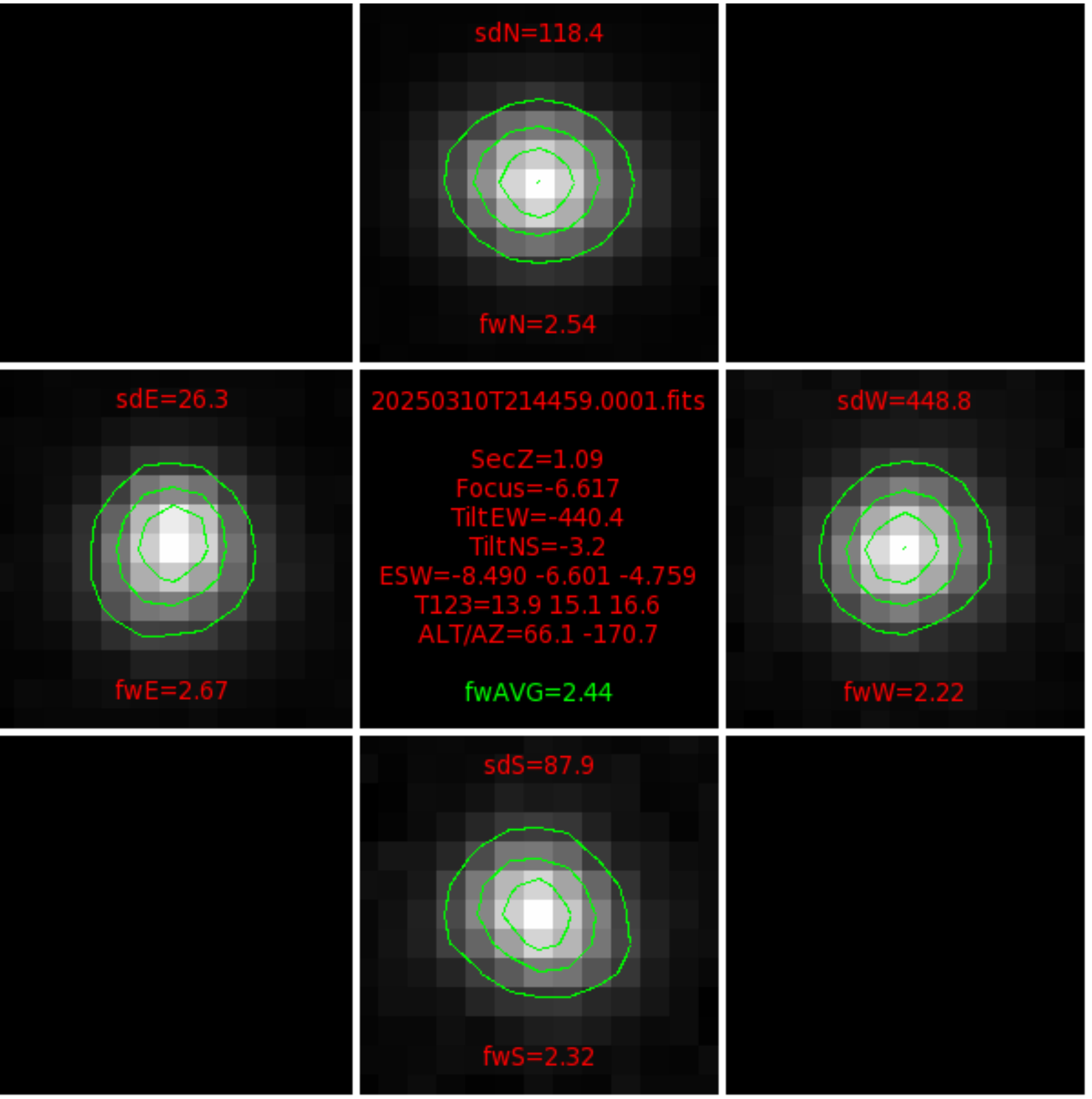
sdN=118.4
fwN=2.54
sdE=26.3
fwE=2.67
20250310T214459.0001.fits
SecZ=1.09
Focus=-6.617
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.490 -6.601 -4.759
T123=13.9 15.1 16.6
ALT/AZ=66.1 -170.7
fwAVG=2.44
sdW=448.8
fwW=2.22
sdS=87.9
fwS=2.32
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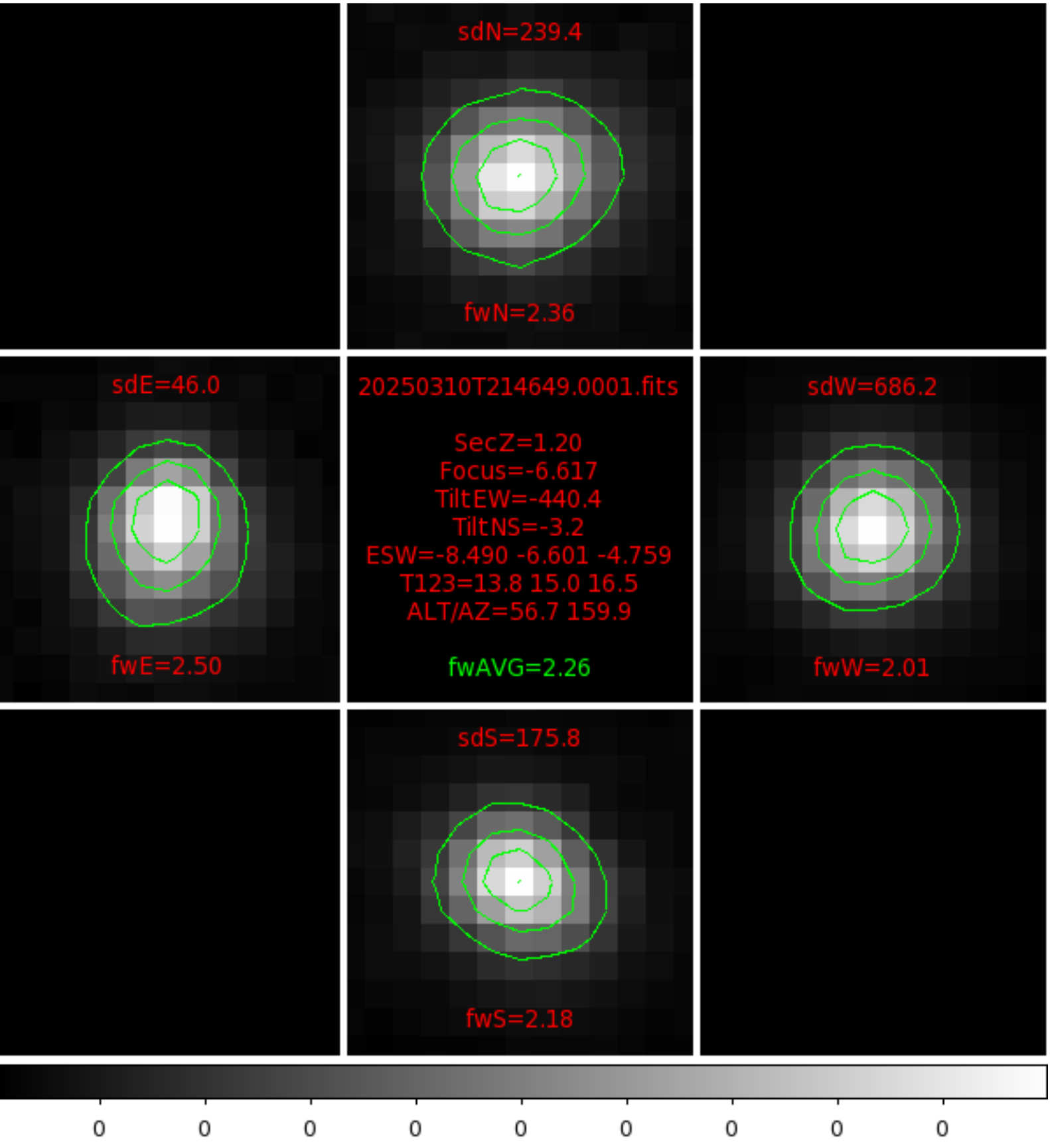
sdN=239.4
fwN=2.36
sdE=46.0
fwE=2.50
20250310T214649.0001.fits
SecZ=1.20
Focus=-6.617
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.490 -6.601 -4.759
T123=13.8 15.0 16.5
ALT/AZ=56.7 159.9
fwAVG=2.26
sdW=686.2
fwW=2.01
sdS=175.8
fwS=2.18
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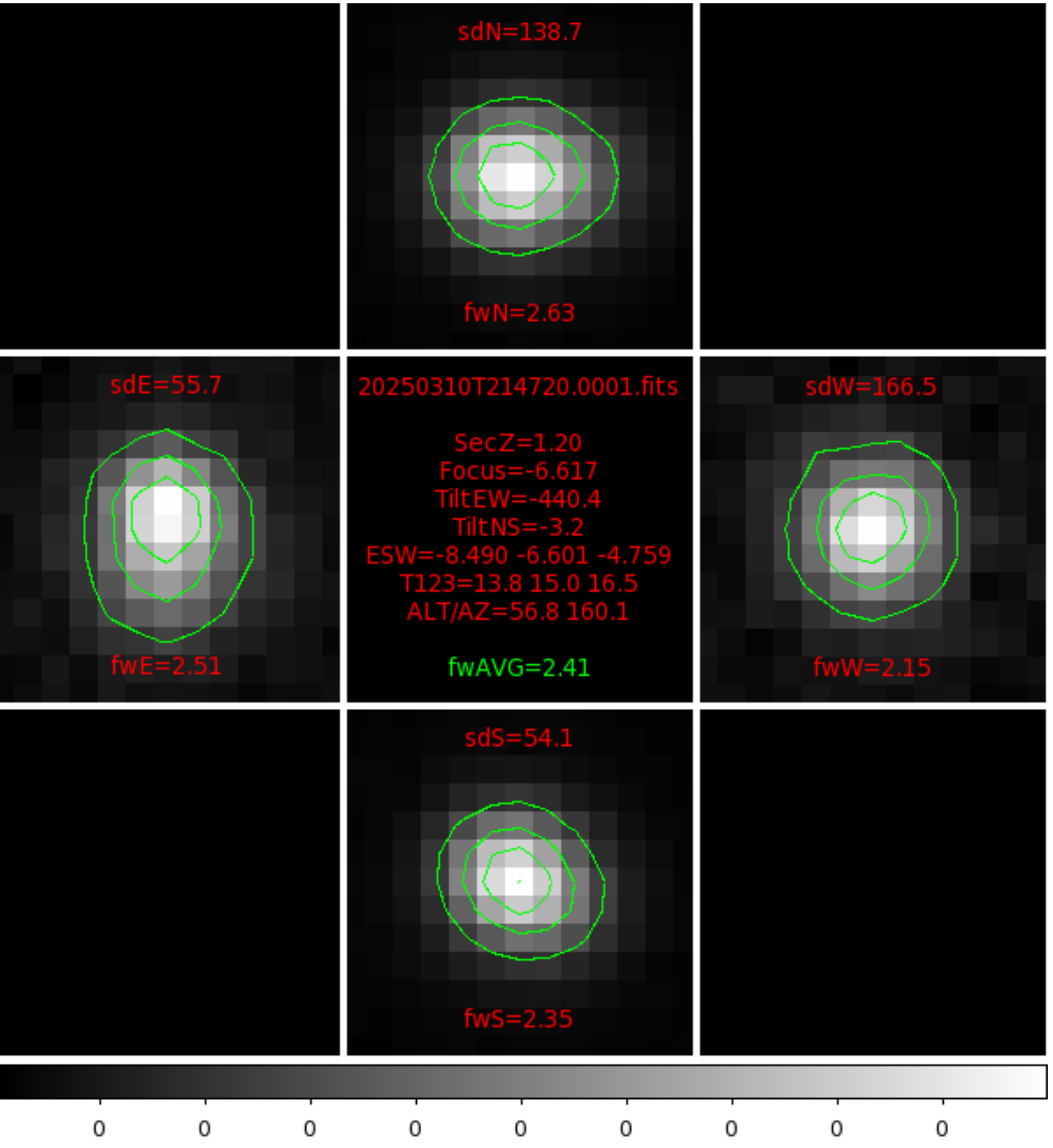
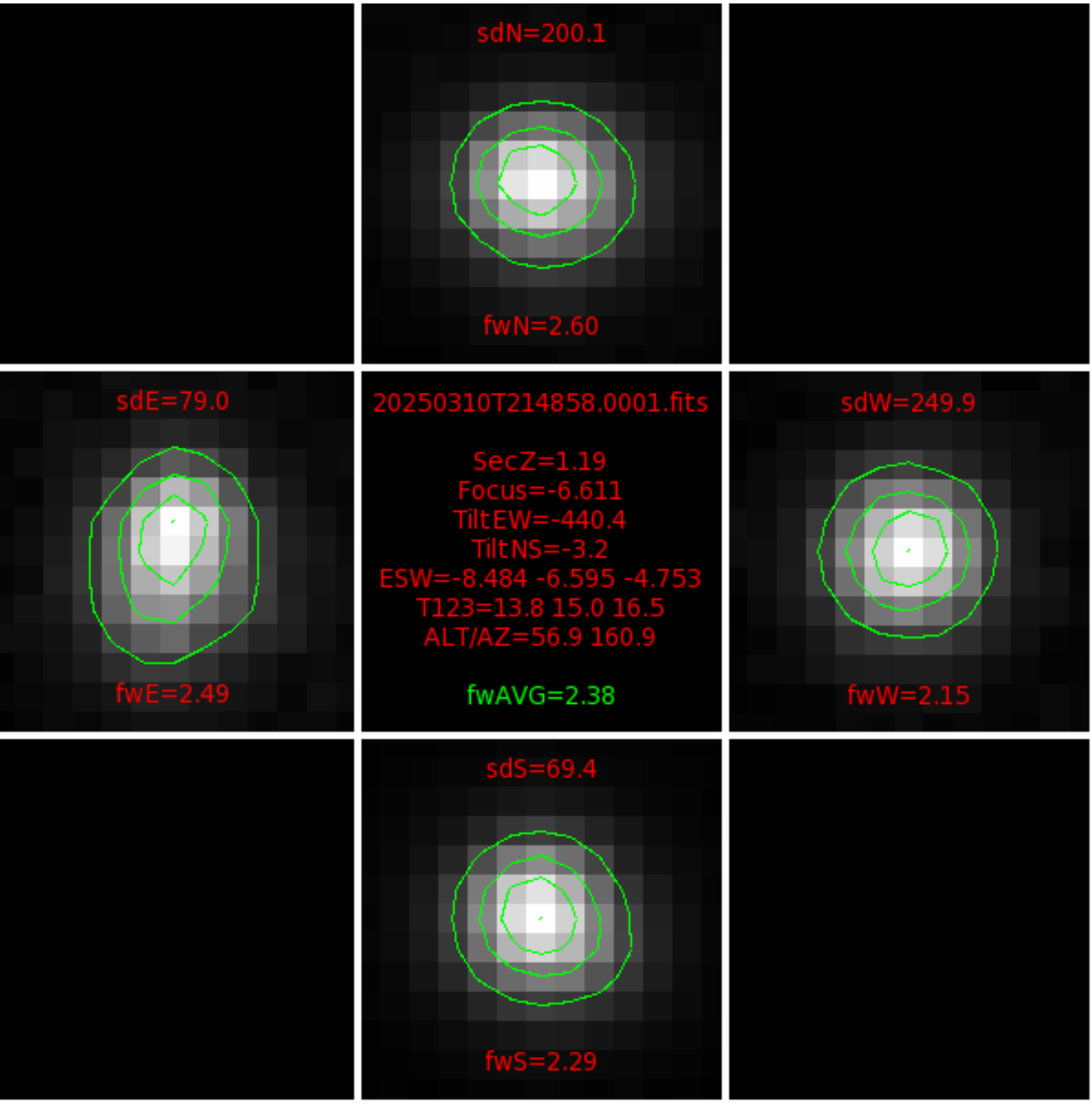

sdN=138.7
fwN=2.63
sdE=55.7
fwE=2.51
20250310T214720.0001.fits
SecZ=1.20
Focus=-6.617
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.490 -6.601 -4.759
T123=13.8 15.0 16.5
ALT/AZ=56.8 160.1
fwAVG=2.41
sdW=166.5
fwW=2.15
sdS=54.1
fwS=2.35
0 0 0 0 0 0 0 0 0


sdN=200.1
fwN=2.60
sdE=79.0
fwE=2.49
20250310T214858.0001.fits
SecZ=1.19
Focus=-6.611
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.484 -6.595 -4.753
T123=13.8 15.0 16.5
ALT/AZ=56.9 160.9
fwAVG=2.38
sdW=249.9
fwW=2.15
sdS=69.4
fwS=2.29
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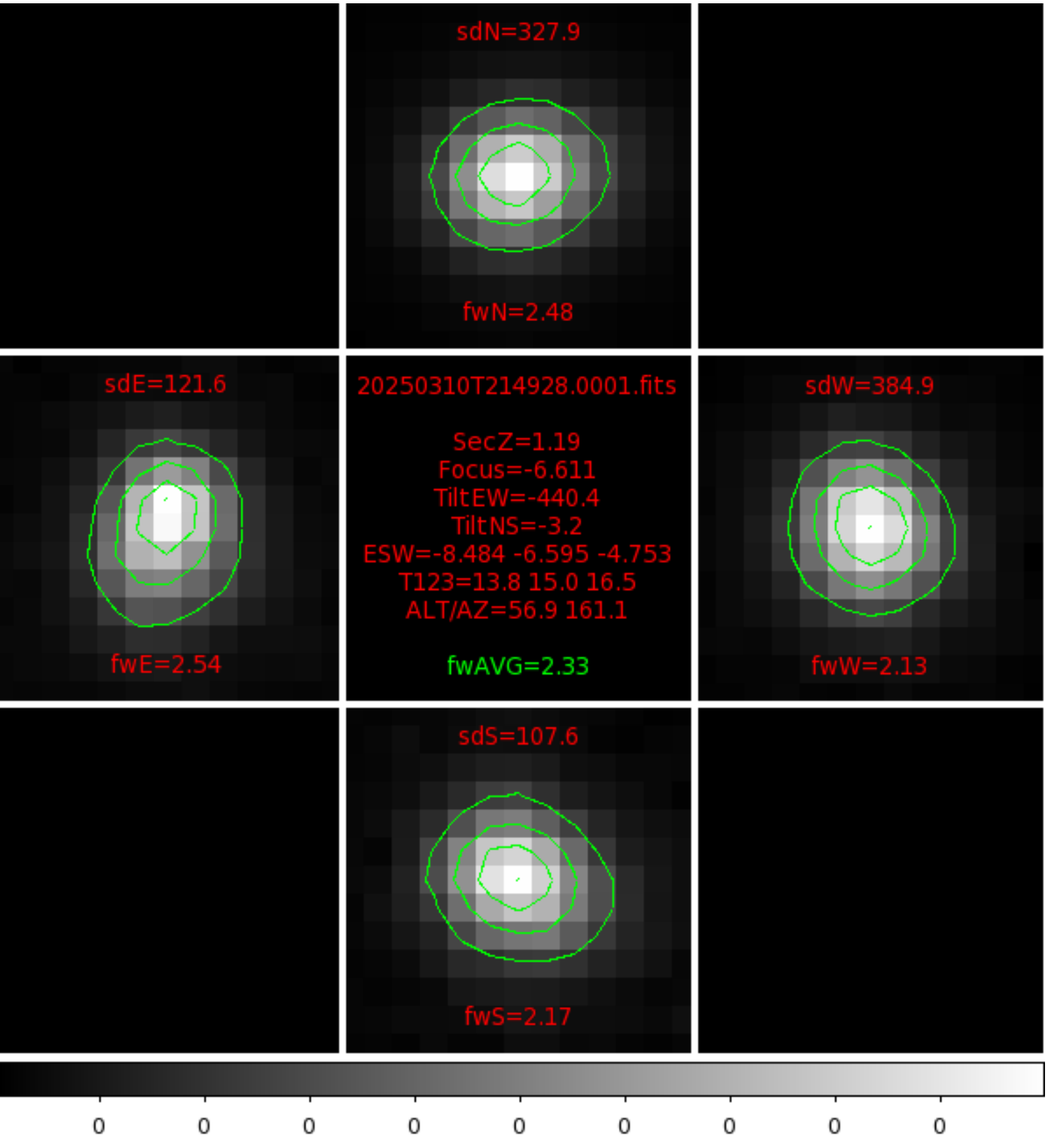
sdN=327.9
fwN=2.48
sdE=121.6
fwE=2.54
20250310T214928.0001.fits
SecZ=1.19
Focus=-6.611
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.484 -6.595 -4.753
T123=13.8 15.0 16.5
ALT/AZ=56.9 161.1
fwAVG=2.33
sdW=384.9
fwW=2.13
sdS=107.6
fwS=2.17
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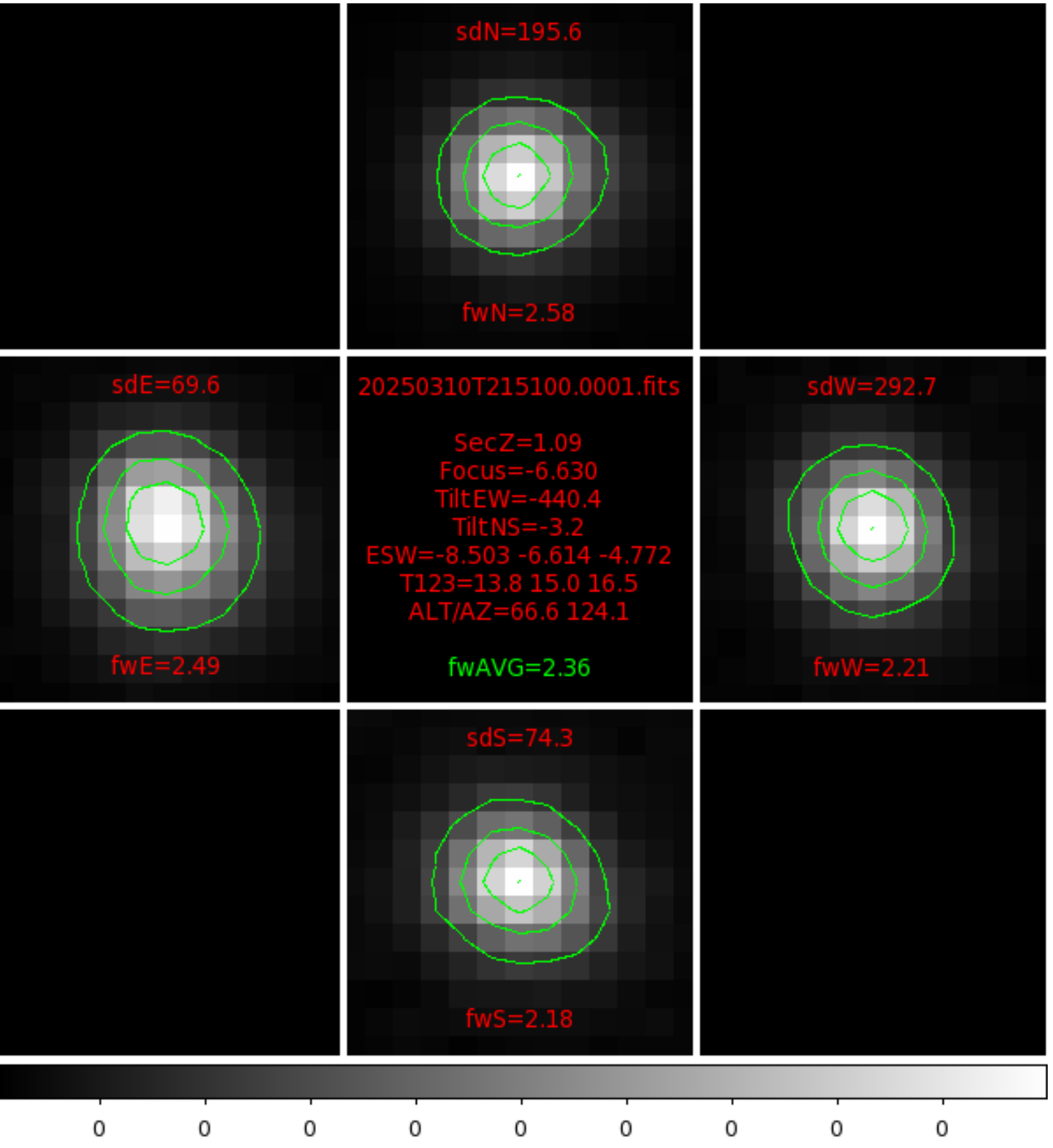
sdN=195.6
fwN=2.58
sdE=69.6
fwE=2.49
20250310T215100.0001.fits
SecZ=1.09
Focus=-6.630
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.503 -6.614 -4.772
T123=13.8 15.0 16.5
ALT/AZ=66.6 124.1
fwAVG=2.36
sdW=292.7
fwW=2.21
sdS=74.3
fwS=2.18
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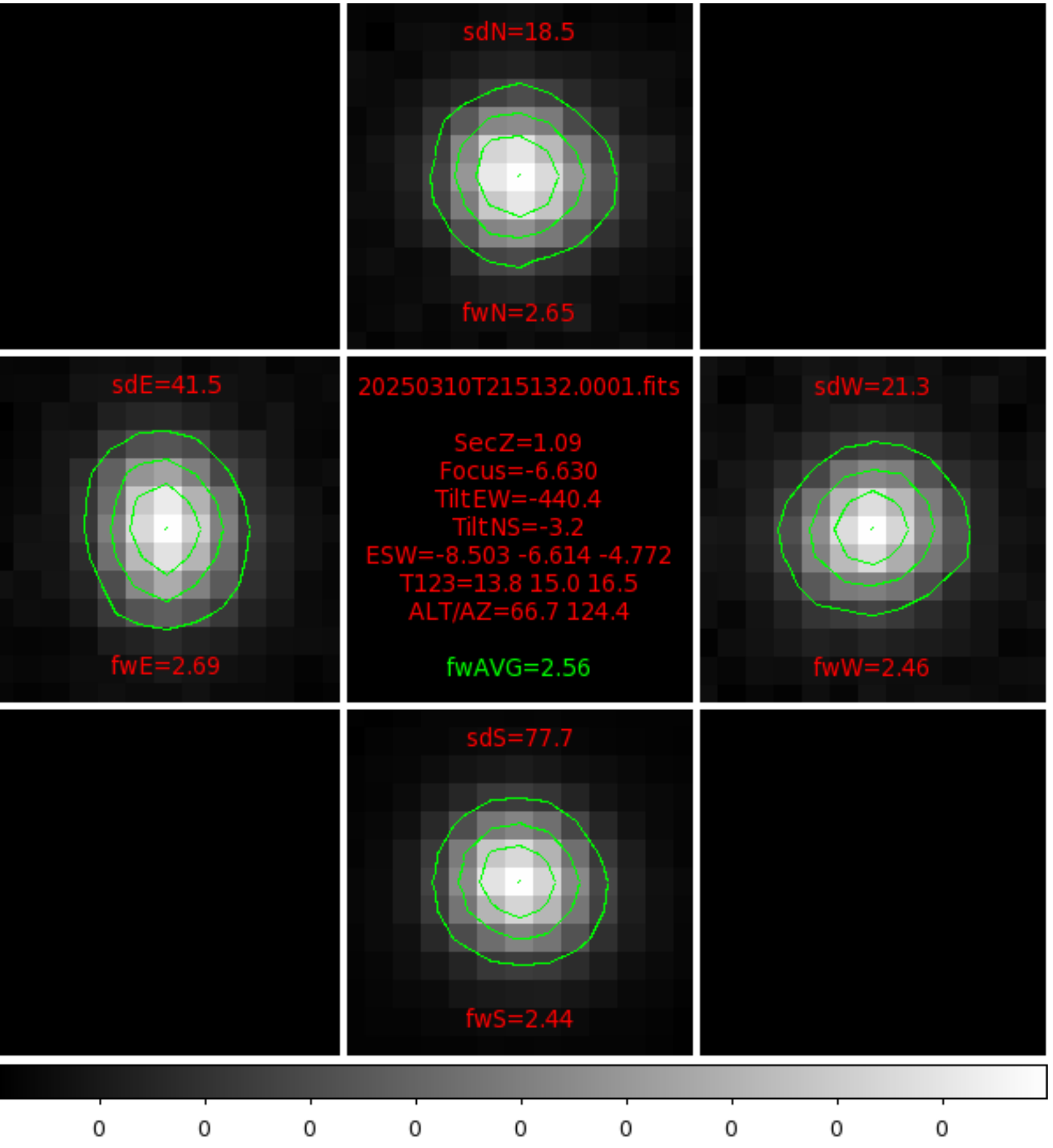
sdN=18.5
fwN=2.65
sdE=41.5
fwE=2.69
20250310T215132.0001.fits
SecZ=1.09
Focus=-6.630
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.503 -6.614 -4.772
T123=13.8 15.0 16.5
ALT/AZ=66.7 124.4
fwAVG=2.56
sdW=21.3
fwW=2.46
sdS=77.7
fwS=2.44
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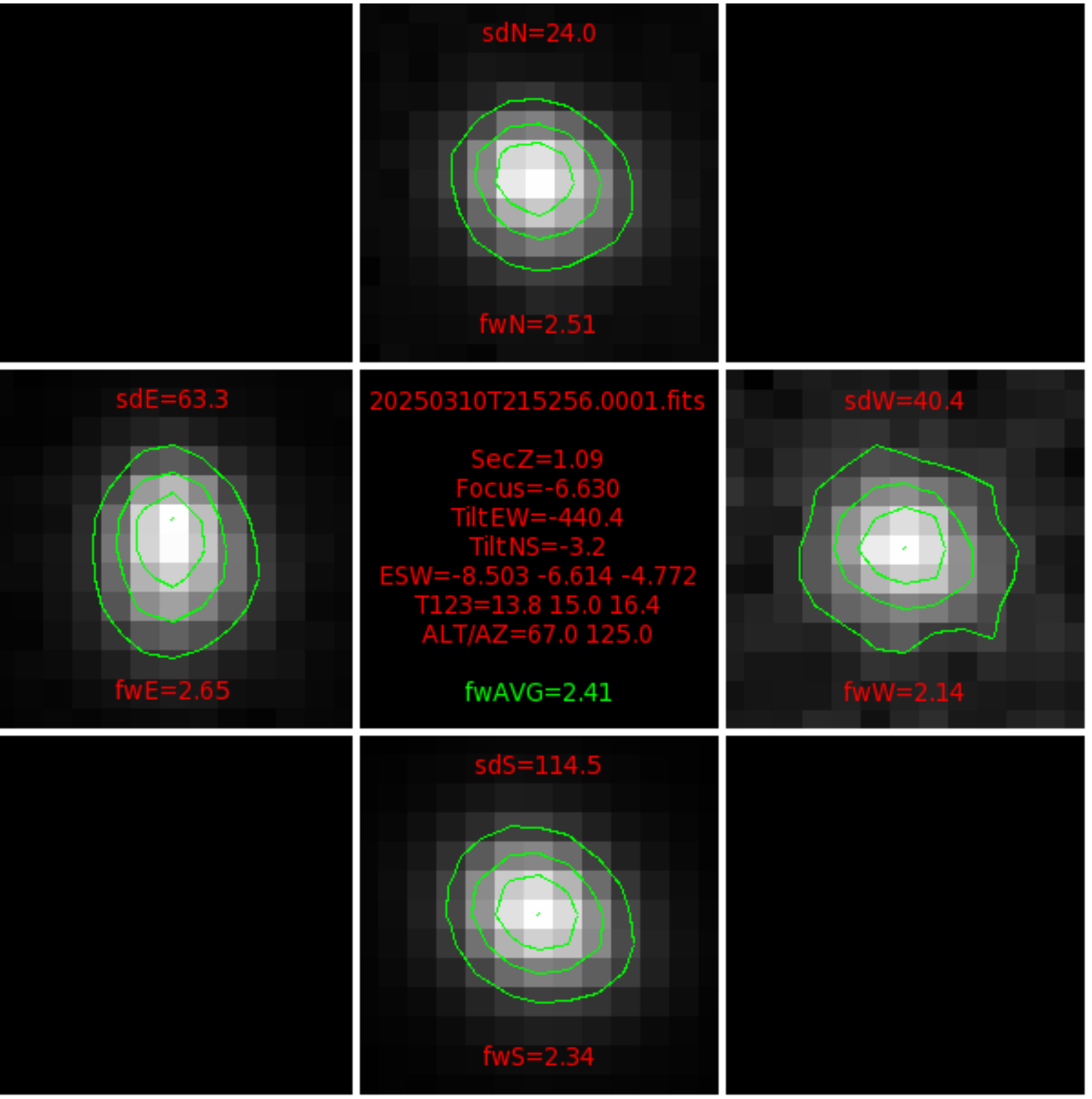
sdN=24.0
fwN=2.51
sdE=63.3
fwE=2.65
20250310T215256.0001.fits
SecZ=1.09
Focus=-6.630
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.503 -6.614 -4.772
T123=13.8 15.0 16.4
ALT/AZ=67.0 125.0
fwAVG=2.41
sdW=40.4
fwW=2.14
sdS=114.5
fwS=2.34
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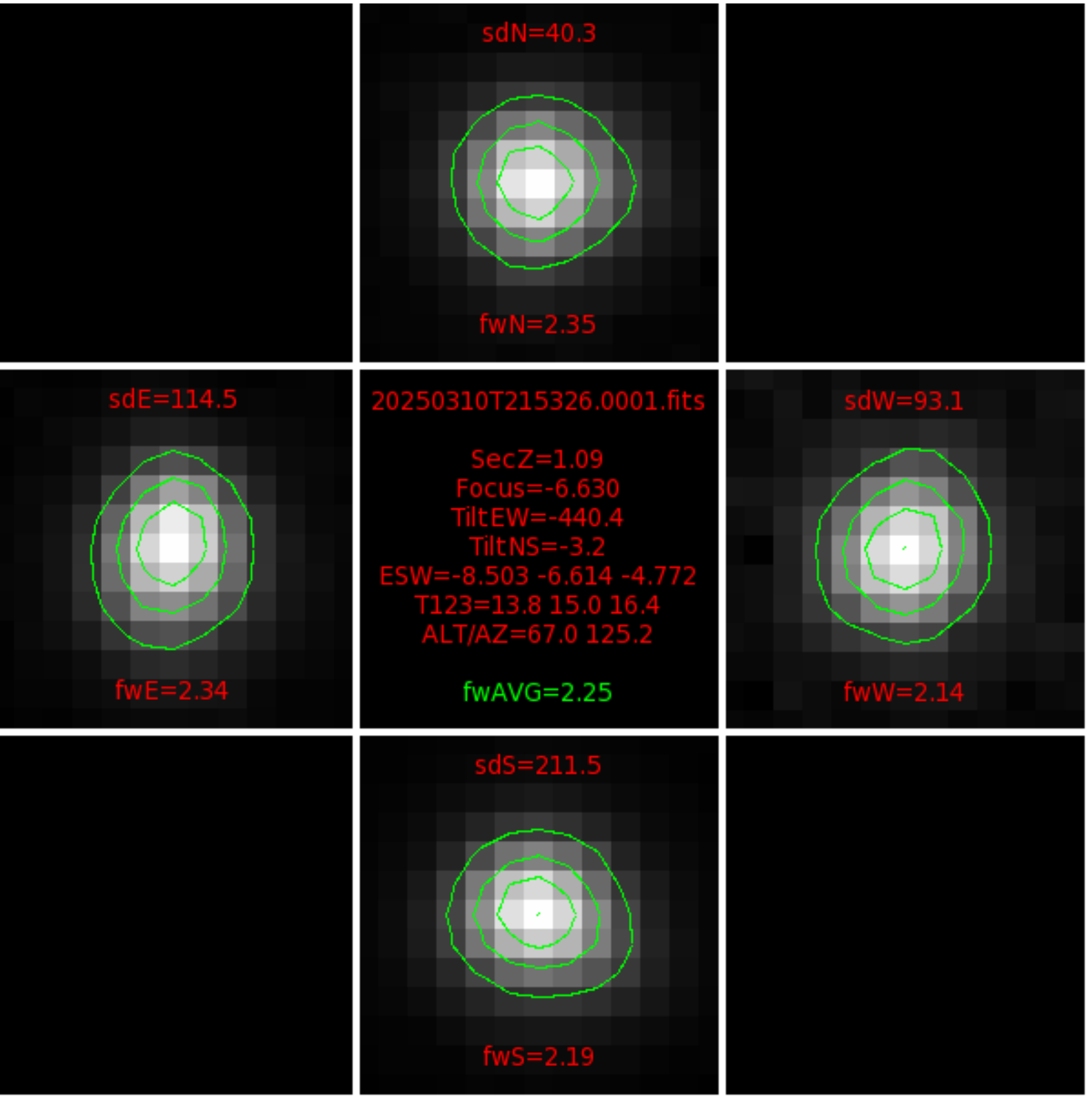
sdN=40.3
fwN=2.35
sdE=114.5
fwE=2.34
20250310T215326.0001.fits
SecZ=1.09
Focus=-6.630
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.503 -6.614 -4.772
T123=13.8 15.0 16.4
ALT/AZ=67.0 125.2
fwAVG=2.25
sdW=93.1
fwW=2.14
sdS=211.5
fwS=2.19
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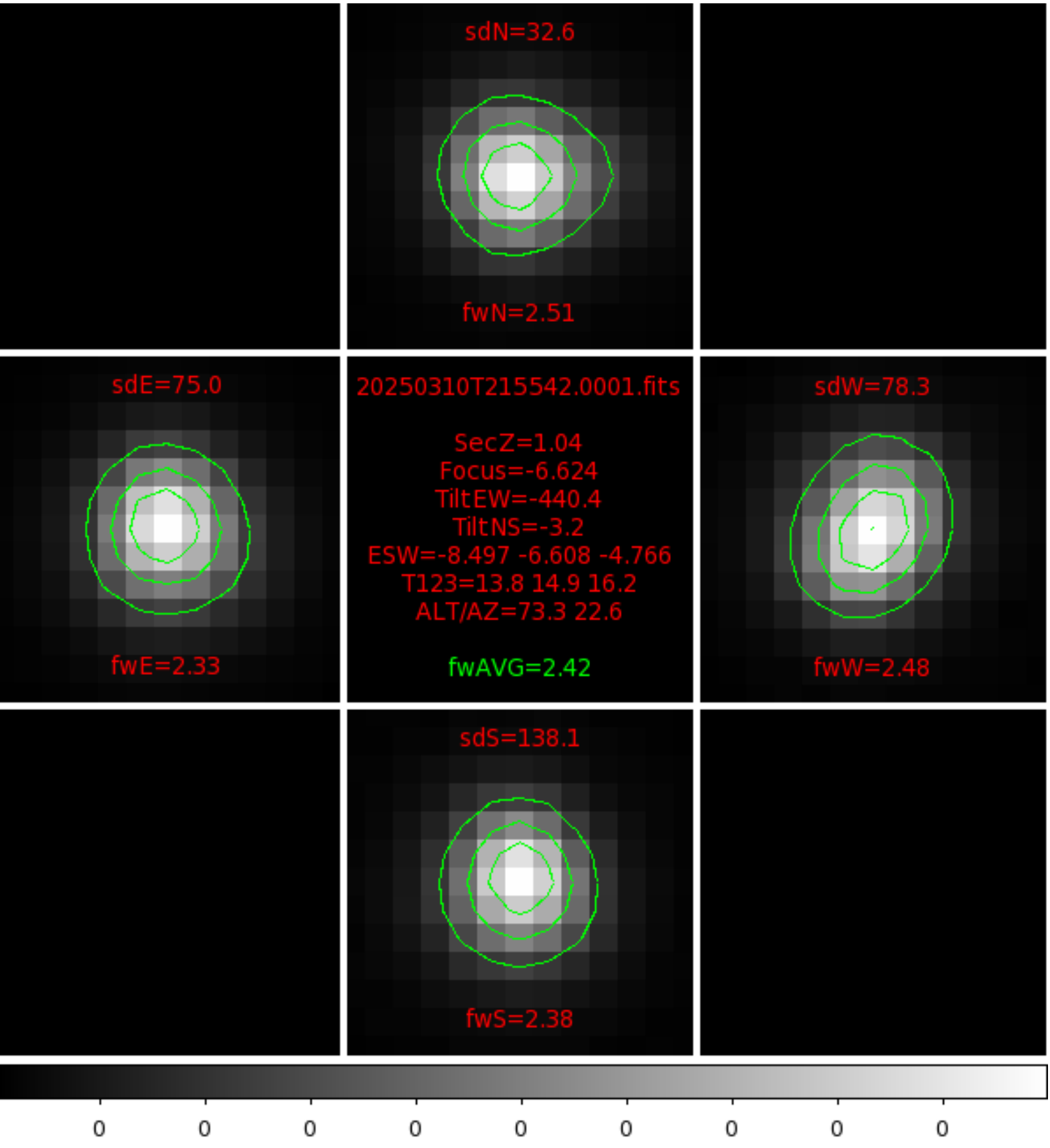
sdN=32.6
fwN=2.51
sdE=75.0
fwE=2.33
20250310T215542.0001.fits
SecZ=1.04
Focus=-6.624
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.497 -6.608 -4.766
T123=13.8 14.9 16.2
ALT/AZ=73.3 22.6
fwAVG=2.42
sdW=78.3
fwW=2.48
sdS=138.1
fwS=2.38
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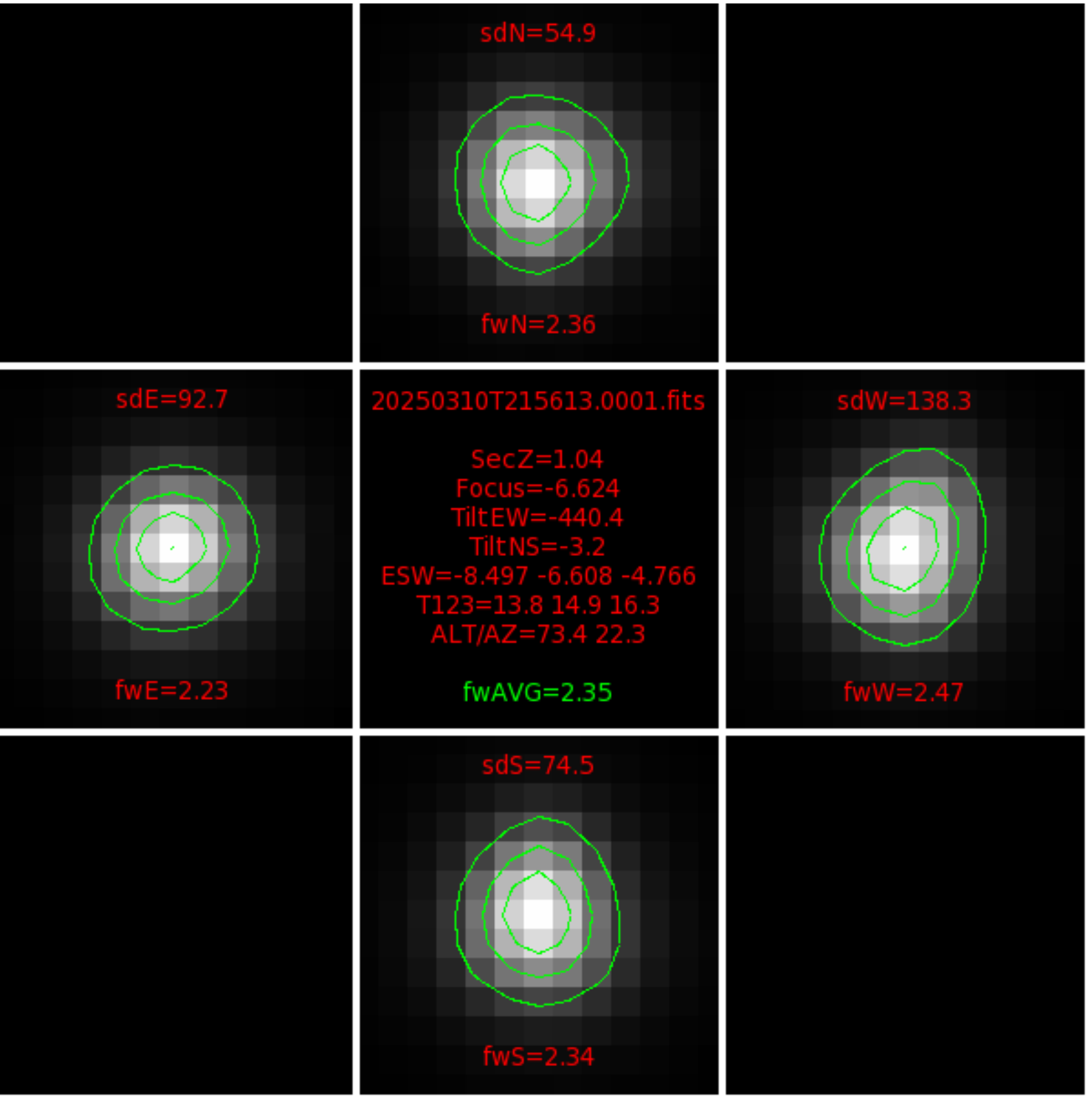
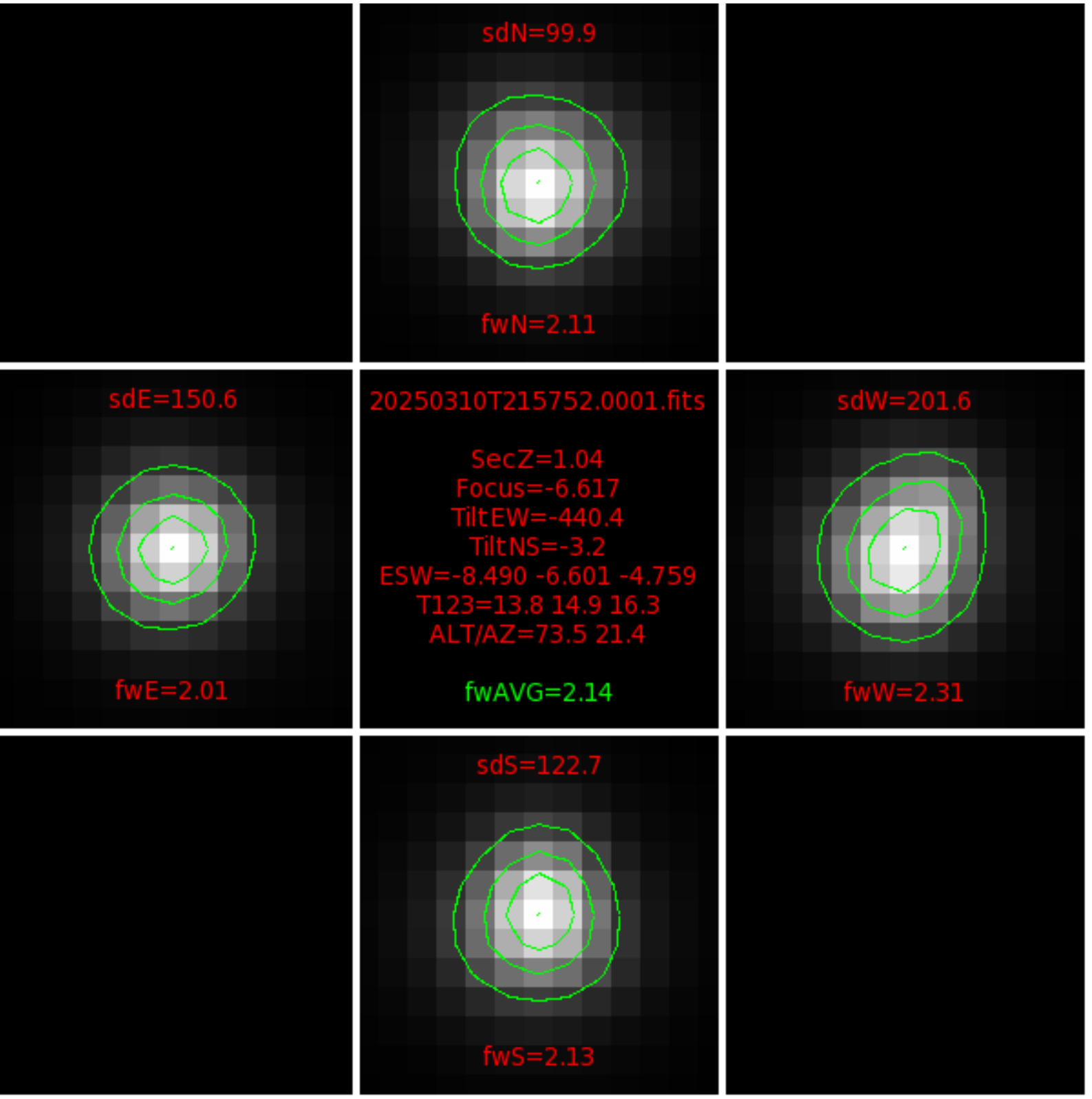
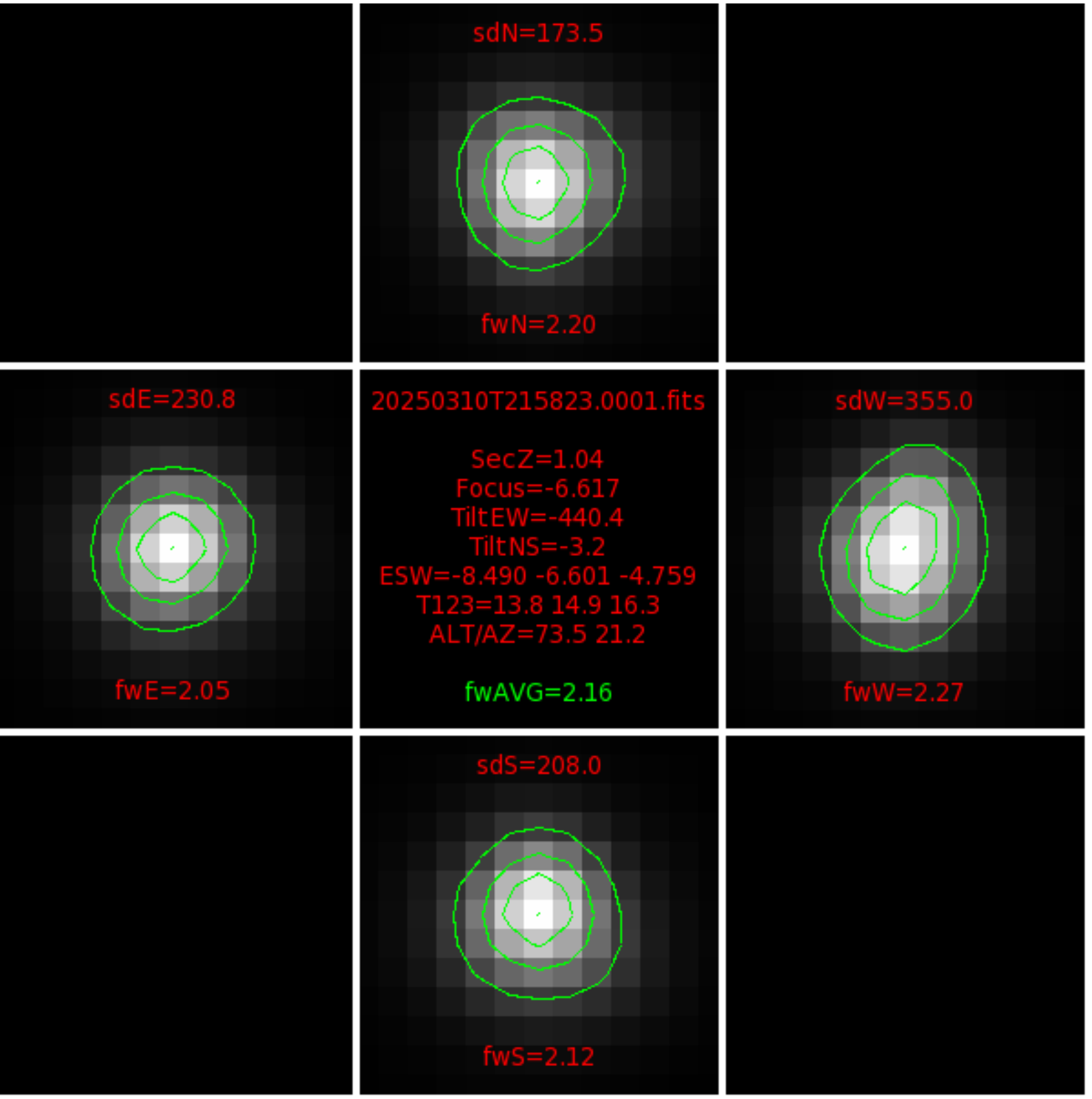
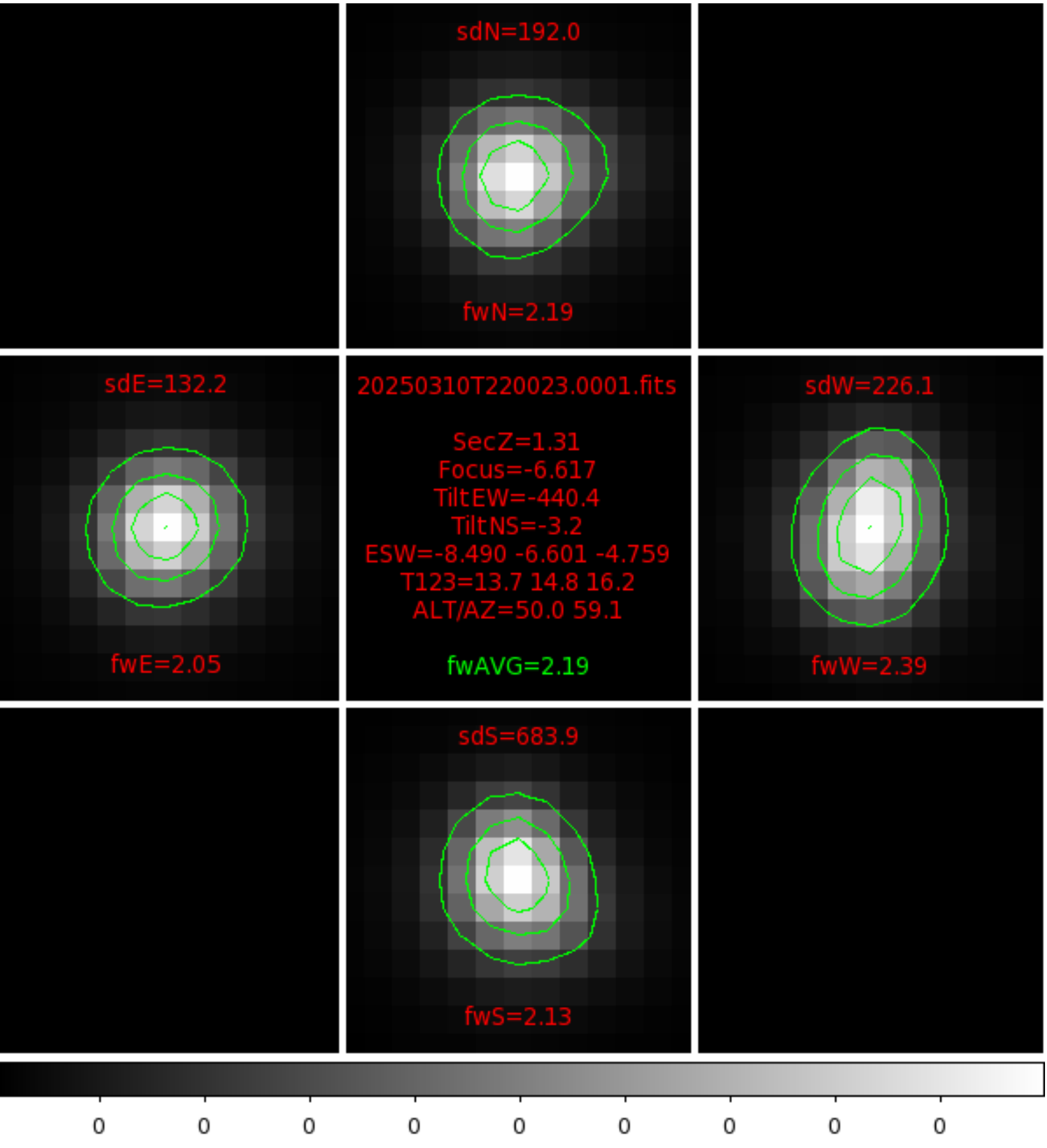

sdN=54.9
fwN=2.36
sdE=92.7
fwE=2.23
20250310T215613.0001.fits
SecZ=1.04
Focus=-6.624
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.497 -6.608 -4.766
T123=13.8 14.9 16.3
ALT/AZ=73.4 22.3
fwAVG=2.35
sdW=138.3
fwW=2.47
sdS=74.5
fwS=2.34
0 0 0 0 0 0 0 0 0


sdN=99.9
fwN=2.11
sdE=150.6
fwE=2.01
20250310T215752.0001.fits
SecZ=1.04
Focus=-6.617
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.490 -6.601 -4.759
T123=13.8 14.9 16.3
ALT/AZ=73.5 21.4
fwAVG=2.14
sdW=201.6
fwW=2.31
sdS=122.7
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=173.5
fwN=2.20
sdE=230.8
fwE=2.05
20250310T215823.0001.fits
SecZ=1.04
Focus=-6.617
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.490 -6.601 -4.759
T123=13.8 14.9 16.3
ALT/AZ=73.5 21.2
fwAVG=2.16
sdW=355.0
fwW=2.27
sdS=208.0
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=192.0
fwN=2.19
sdE=132.2
fwE=2.05
20250310T220023.0001.fits
SecZ=1.31
Focus=-6.617
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.490 -6.601 -4.759
T123=13.7 14.8 16.2
ALT/AZ=50.0 59.1
fwAVG=2.19
sdW=226.1
fwW=2.39
sdS=683.9
fwS=2.13
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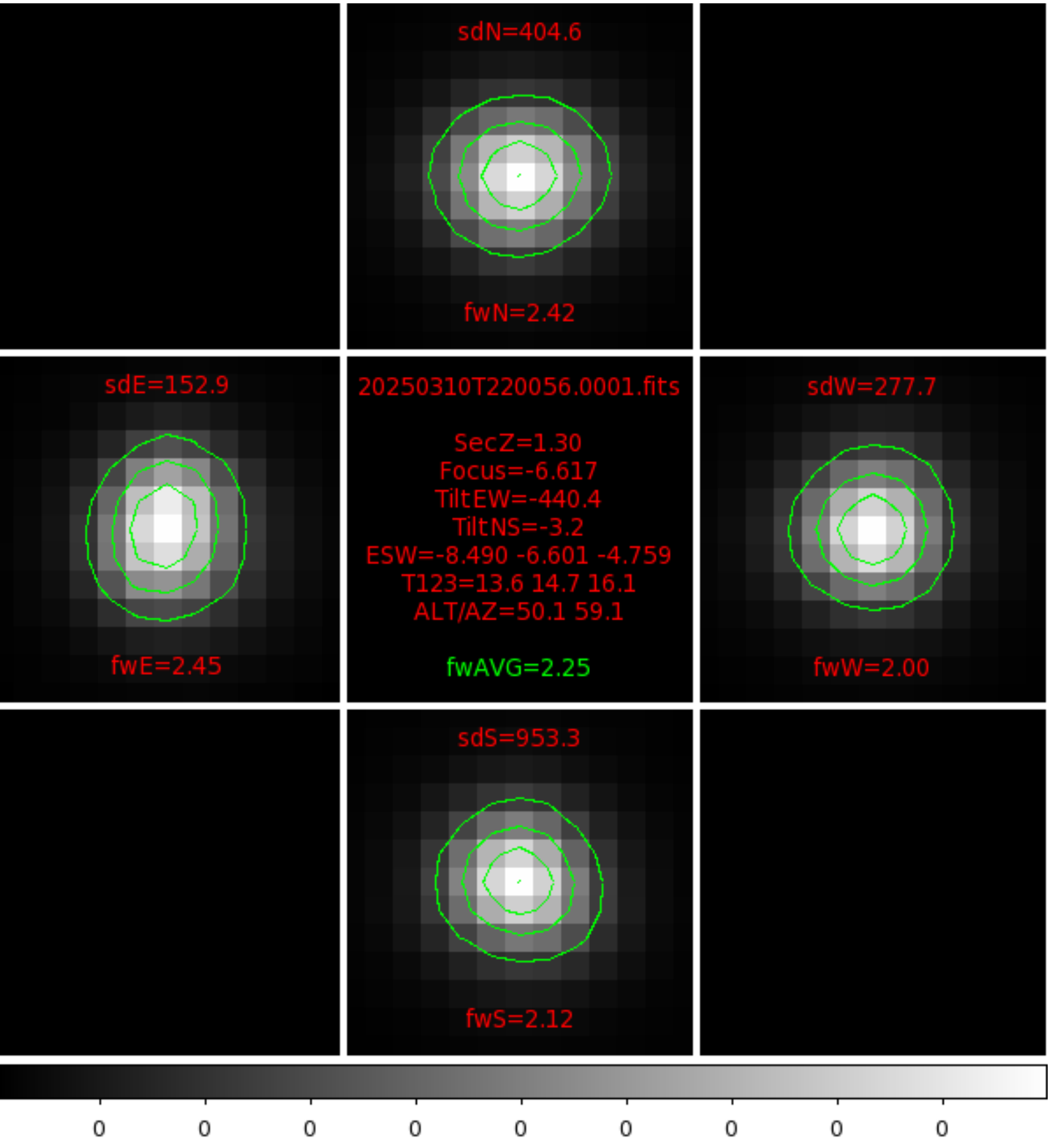
sdN=404.6
fwN=2.42
sdE=152.9
fwE=2.45
20250310T220056.0001.fits
SecZ=1.30
Focus=-6.617
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.490 -6.601 -4.759
T123=13.6 14.7 16.1
ALT/AZ=50.1 59.1
fwAVG=2.25
sdW=277.7
fwW=2.00
sdS=953.3
fwS=2.12
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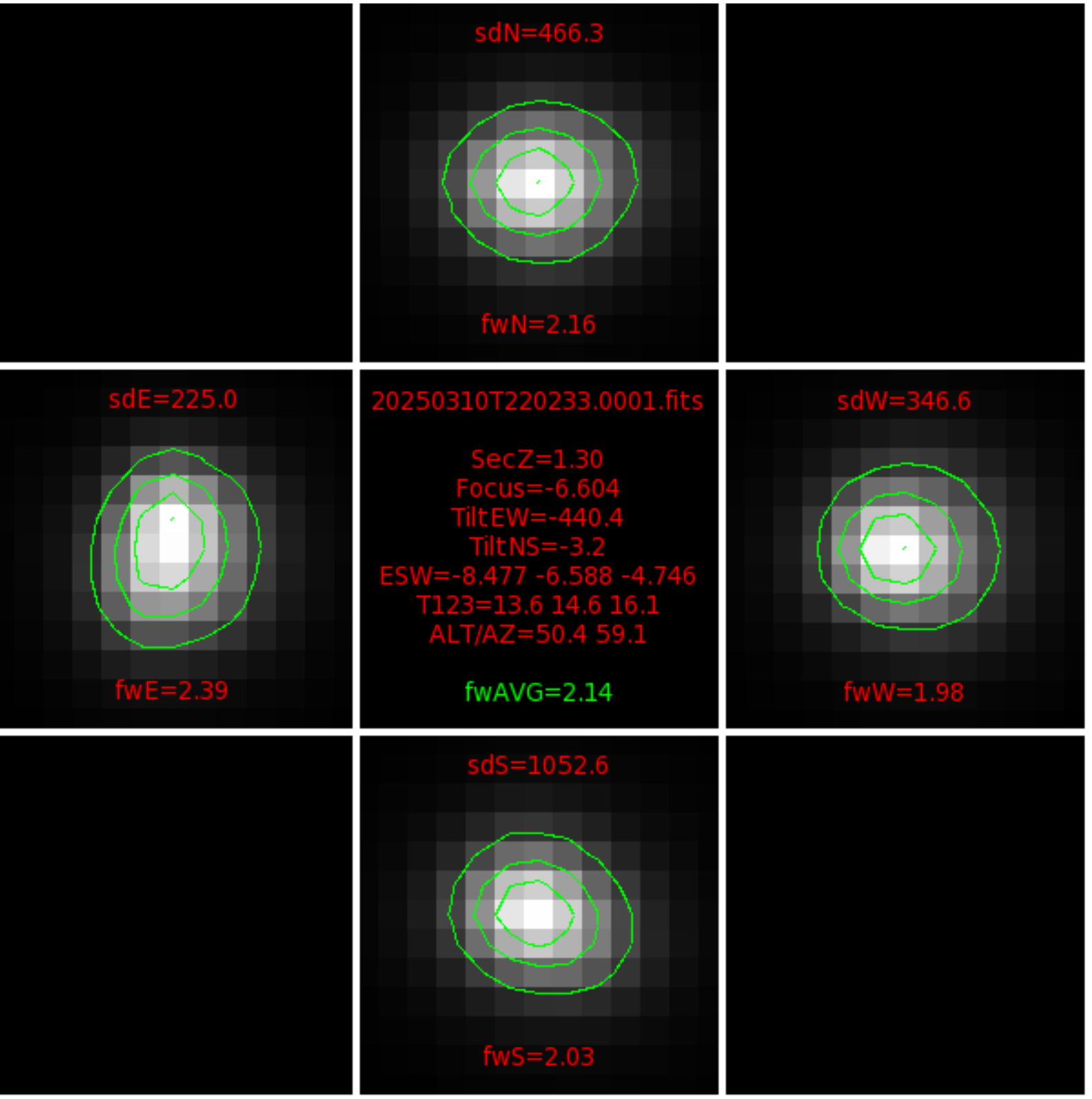
sdN=466.3
fwN=2.16
sdE=225.0
fwE=2.39
20250310T220233.0001.fits
SecZ=1.30
Focus=-6.604
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.477 -6.588 -4.746
T123=13.6 14.6 16.1
ALT/AZ=50.4 59.1
fwAVG=2.14
sdW=346.6
fwW=1.98
sdS=1052.6
fwS=2.03
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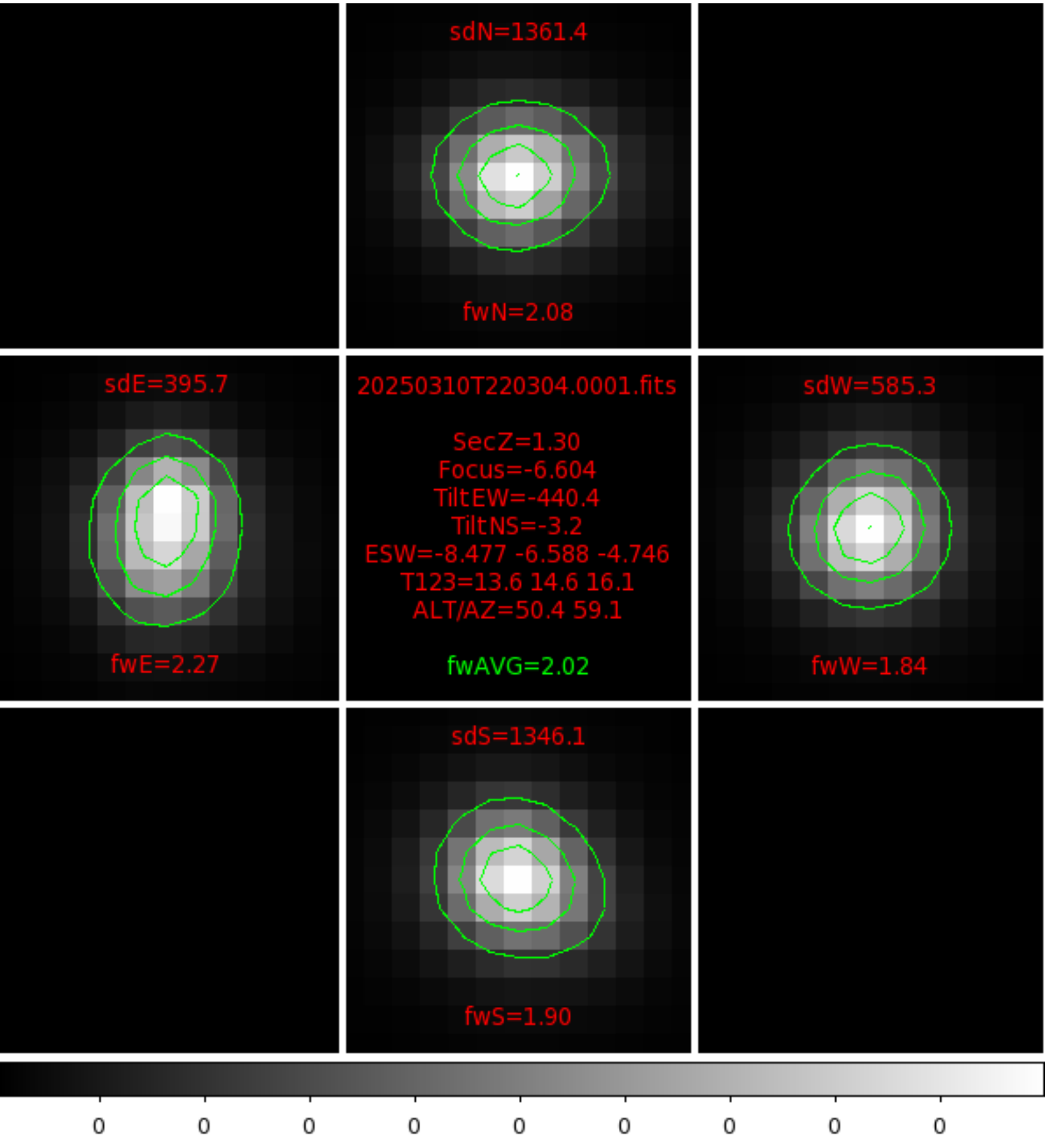
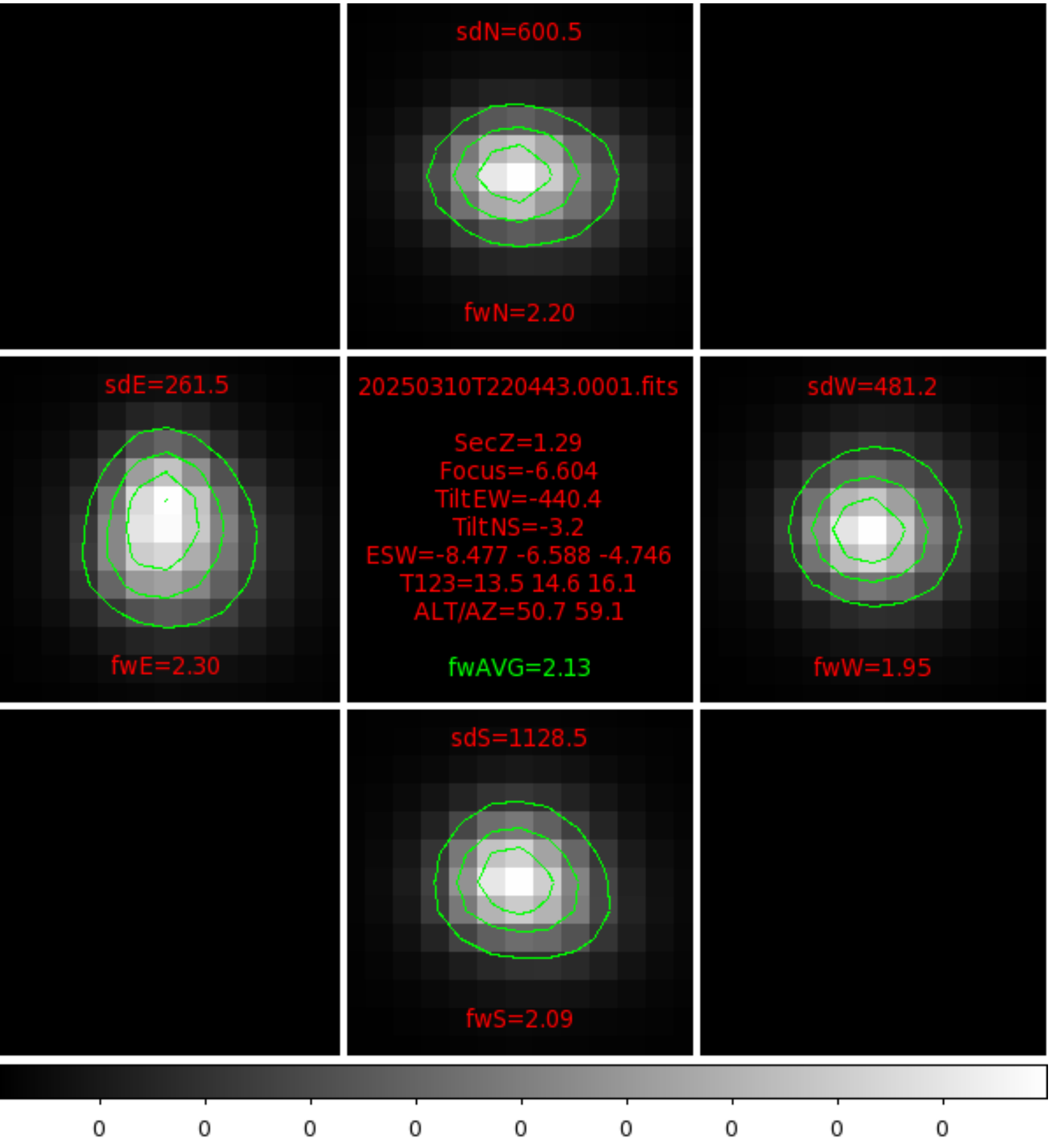
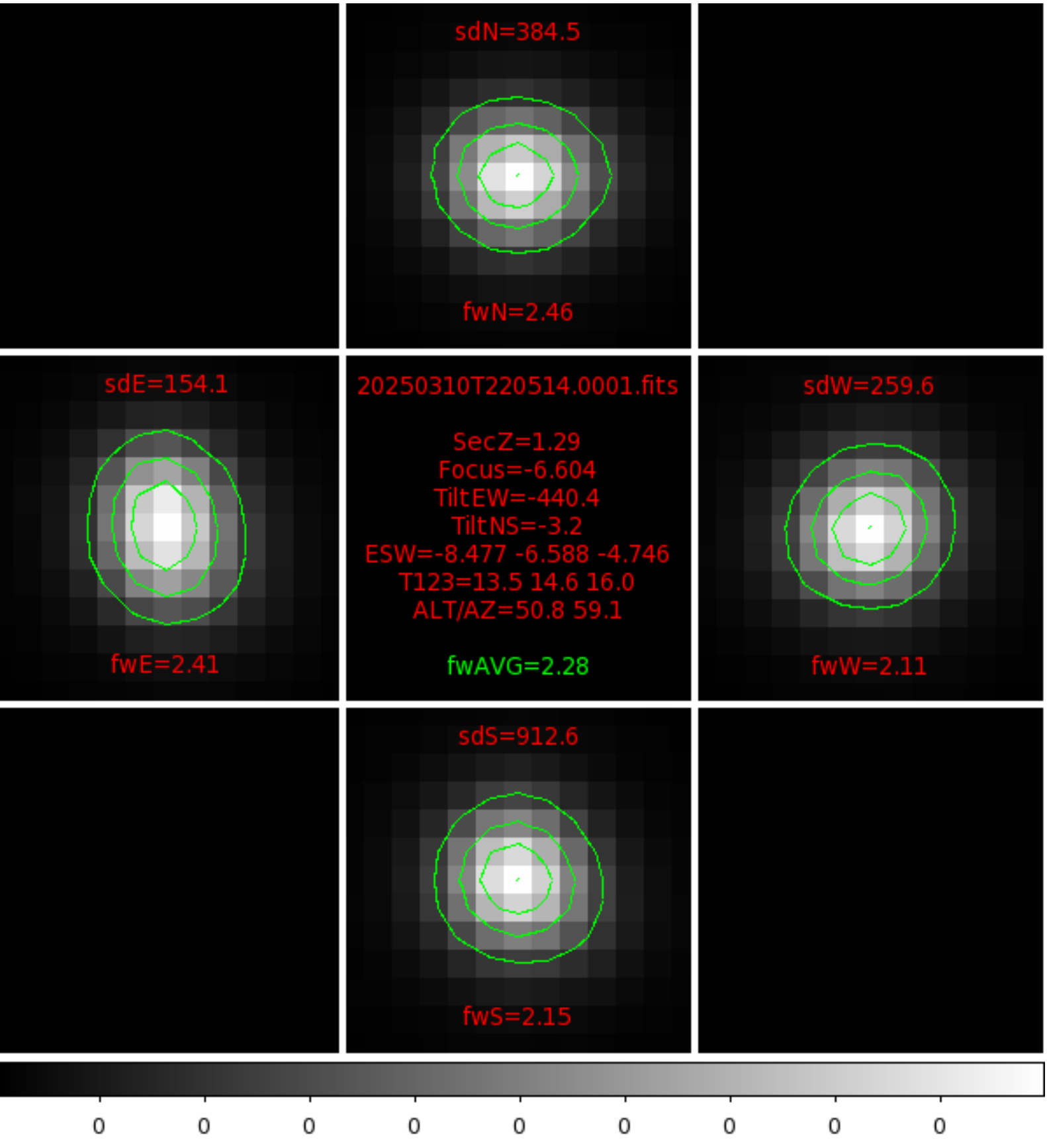
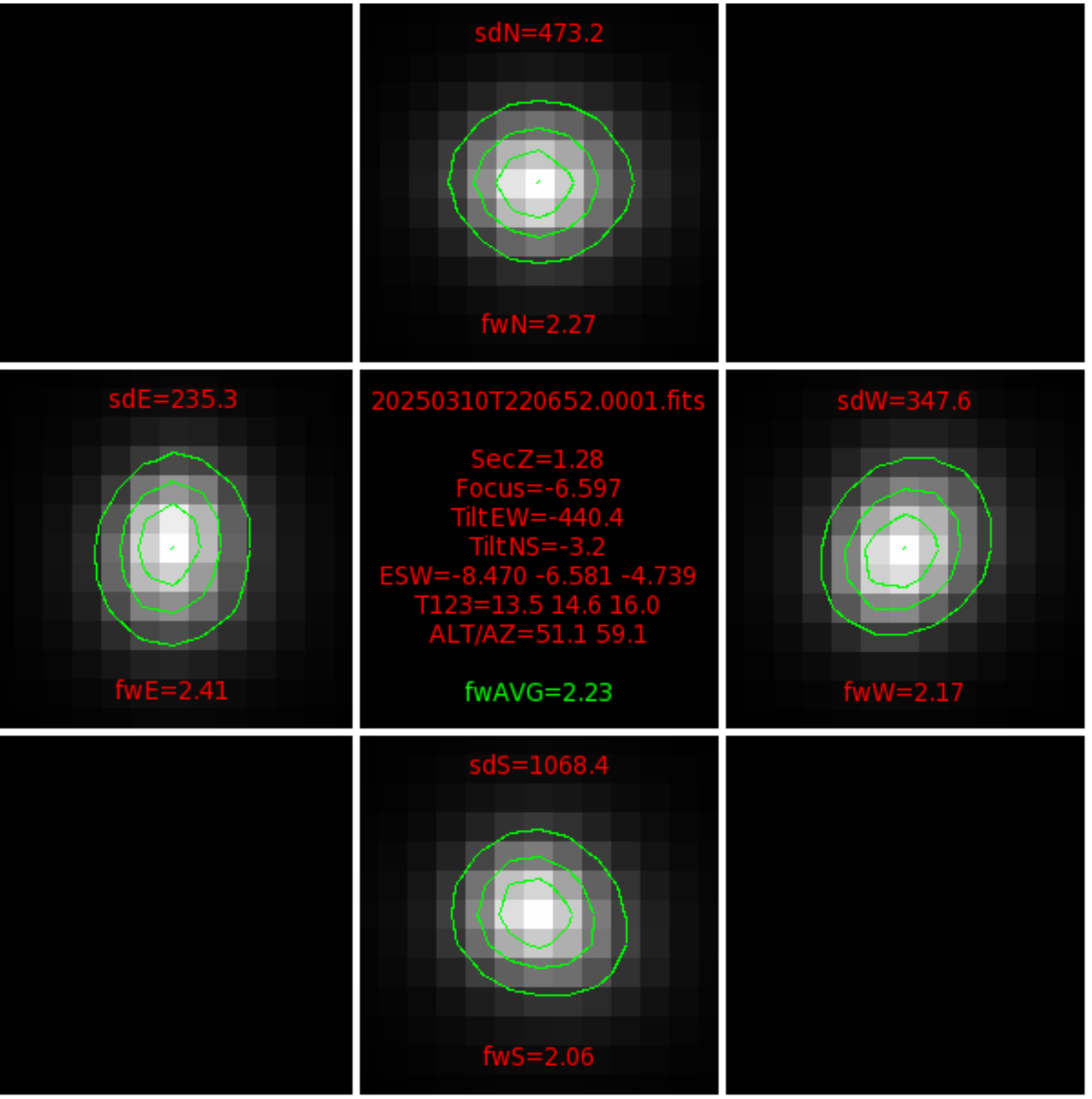

sdN=1361.4
fwN=2.08
sdE=395.7
fwE=2.27
20250310T220304.0001.fits
SecZ=1.30
Focus=-6.604
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.477 -6.588 -4.746
T123=13.6 14.6 16.1
ALT/AZ=50.4 59.1
fwAVG=2.02
sdW=585.3
fwW=1.84
sdS=1346.1
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=600.5
fwN=2.20
sdE=261.5
fwE=2.30
20250310T220443.0001.fits
SecZ=1.29
Focus=-6.604
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.477 -6.588 -4.746
T123=13.5 14.6 16.1
ALT/AZ=50.7 59.1
fwAVG=2.13
sdW=481.2
fwW=1.95
sdS=1128.5
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=384.5
fwN=2.46
sdE=154.1
fwE=2.41
20250310T220514.0001.fits
SecZ=1.29
Focus=-6.604
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.477 -6.588 -4.746
T123=13.5 14.6 16.0
ALT/AZ=50.8 59.1
fwAVG=2.28
sdW=259.6
fwW=2.11
sdS=912.6
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=473.2
fwN=2.27
sdE=235.3
fwE=2.41
20250310T220652.0001.fits
SecZ=1.28
Focus=-6.597
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.470 -6.581 -4.739
T123=13.5 14.6 16.0
ALT/AZ=51.1 59.1
fwAVG=2.23
sdW=347.6
fwW=2.17
sdS=1068.4
fwS=2.06
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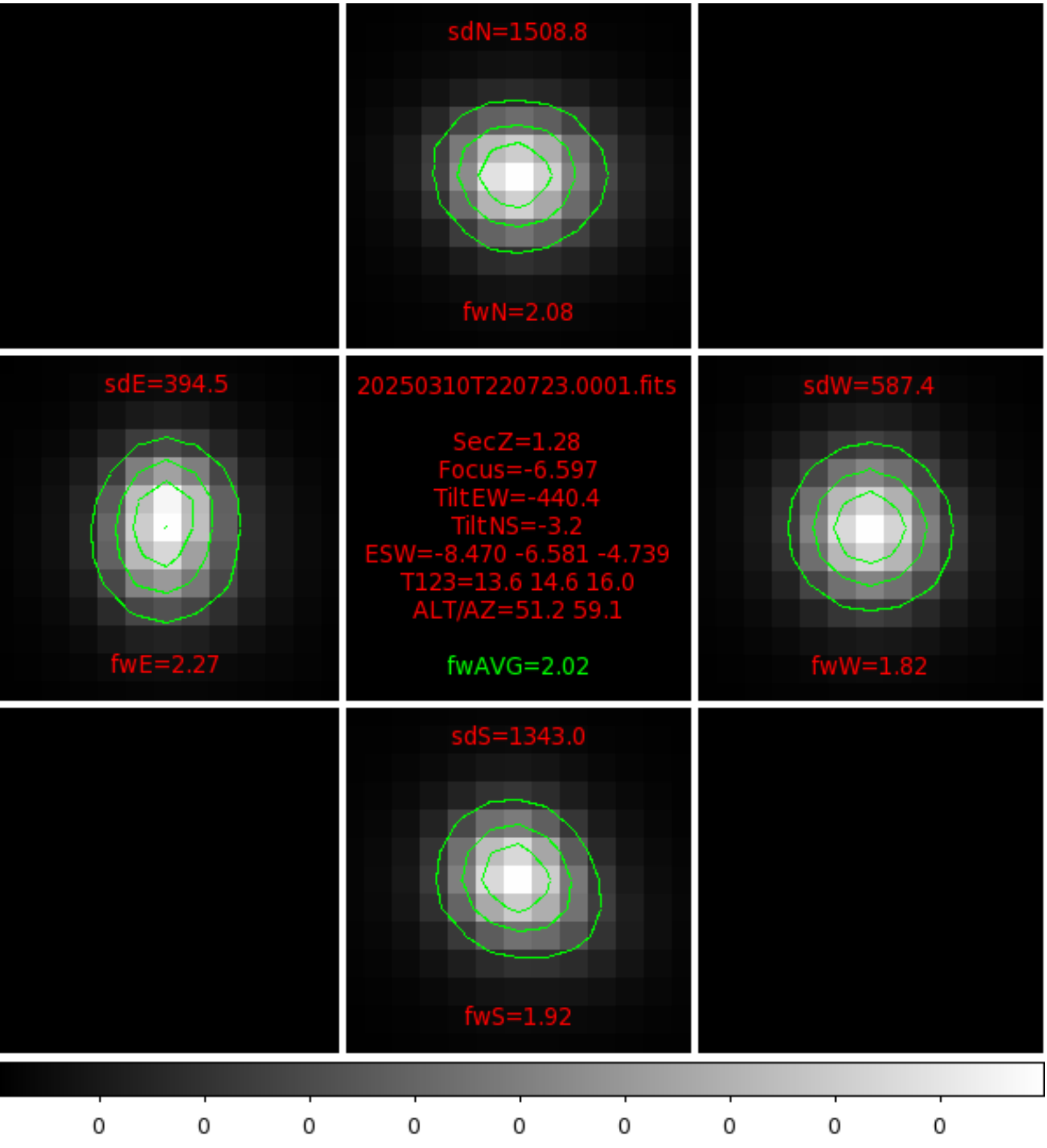
sdN=1508.8
fwN=2.08
sdE=394.5
fwE=2.27
20250310T220723.0001.fits
SecZ=1.28
Focus=-6.597
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.470 -6.581 -4.739
T123=13.6 14.6 16.0
ALT/AZ=51.2 59.1
fwAVG=2.02
sdW=587.4
fwW=1.82
sdS=1343.0
fwS=1.92
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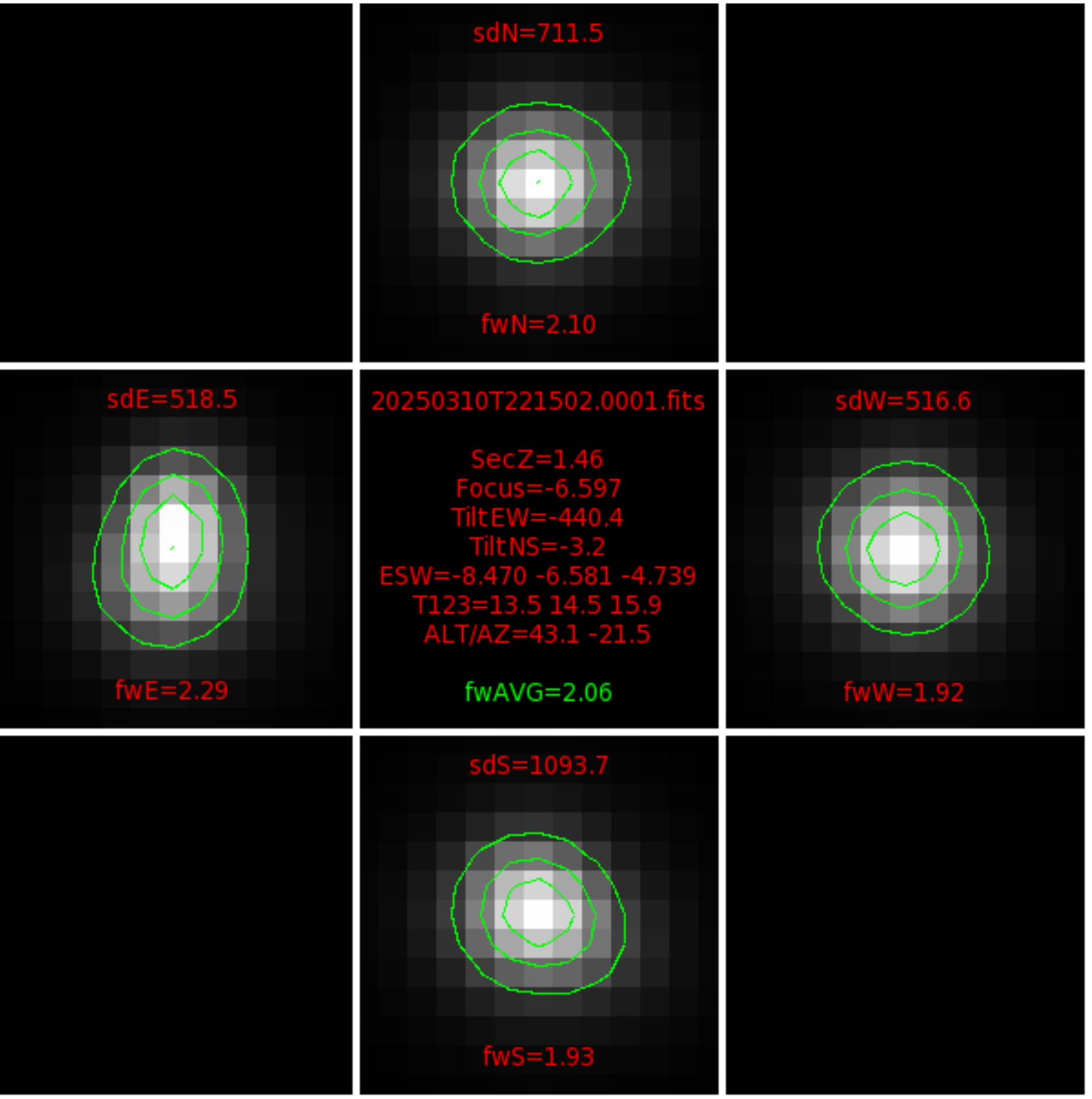
sdN=711.5
fwN=2.10
sdE=518.5
fwE=2.29
20250310T221502.0001.fits
SecZ=1.46
Focus=-6.597
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.470 -6.581 -4.739
T123=13.5 14.5 15.9
ALT/AZ=43.1 -21.5
fwAVG=2.06
sdW=516.6
fwW=1.92
sdS=1093.7
fwS=1.93
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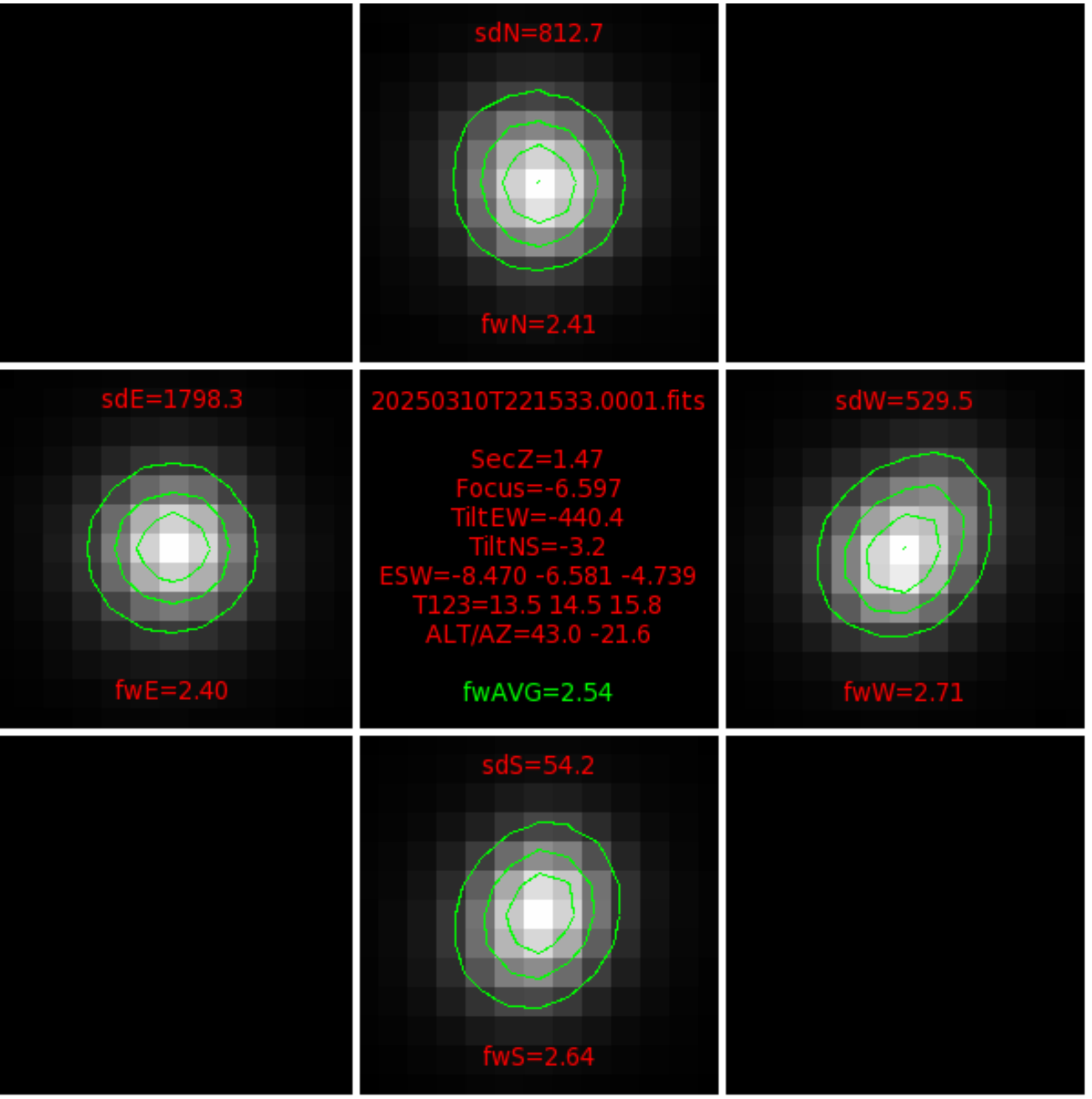
sdN=812.7
fwN=2.41
sdE=1798.3
fwE=2.40
20250310T221533.0001.fits
SecZ=1.47
Focus=-6.597
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.470 -6.581 -4.739
T123=13.5 14.5 15.8
ALT/AZ=43.0 -21.6
fwAVG=2.54
sdW=529.5
fwW=2.71
sdS=54.2
fwS=2.64
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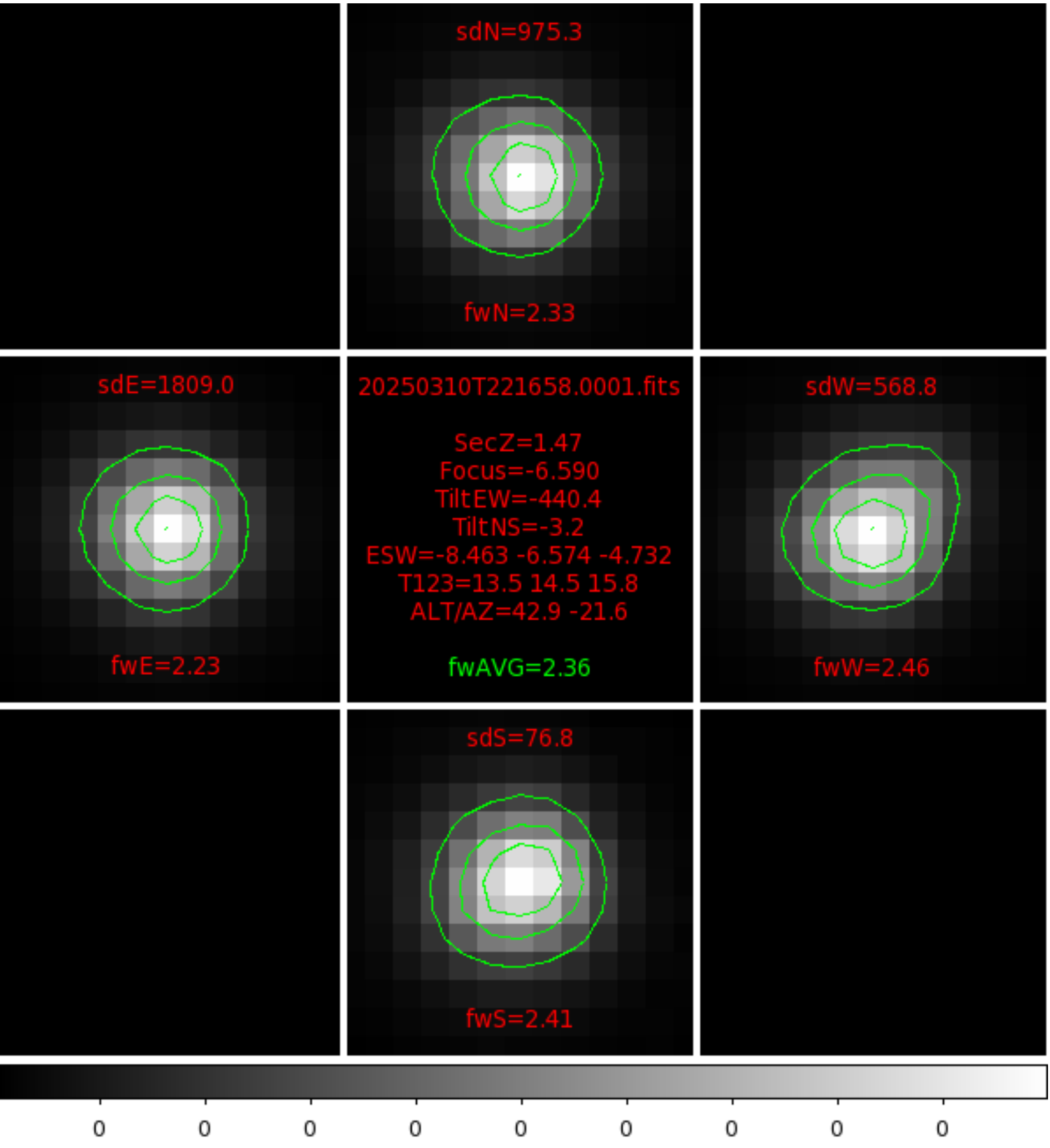
sdN=975.3
fwN=2.33
sdE=1809.0
fwE=2.23
20250310T221658.0001.fits
SecZ=1.47
Focus=-6.590
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.463 -6.574 -4.732
T123=13.5 14.5 15.8
ALT/AZ=42.9 -21.6
fwAVG=2.36
sdW=568.8
fwW=2.46
sdS=76.8
fwS=2.41
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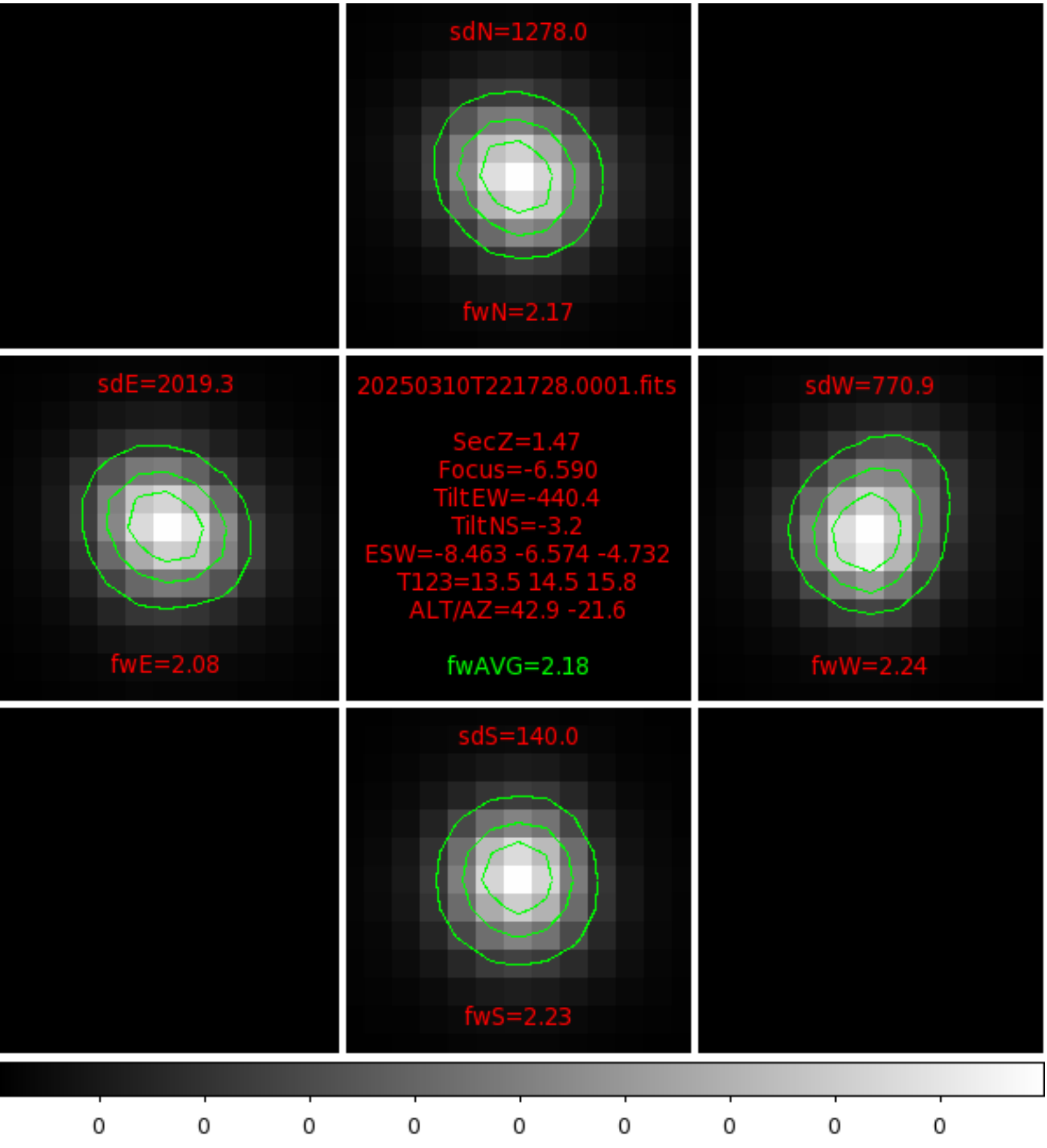
sdN=1278.0
fwN=2.17
sdE=2019.3
fwE=2.08
20250310T221728.0001.fits
SecZ=1.47
Focus=-6.590
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.463 -6.574 -4.732
T123=13.5 14.5 15.8
ALT/AZ=42.9 -21.6
fwAVG=2.18
sdW=770.9
fwW=2.24
sdS=140.0
fwS=2.23
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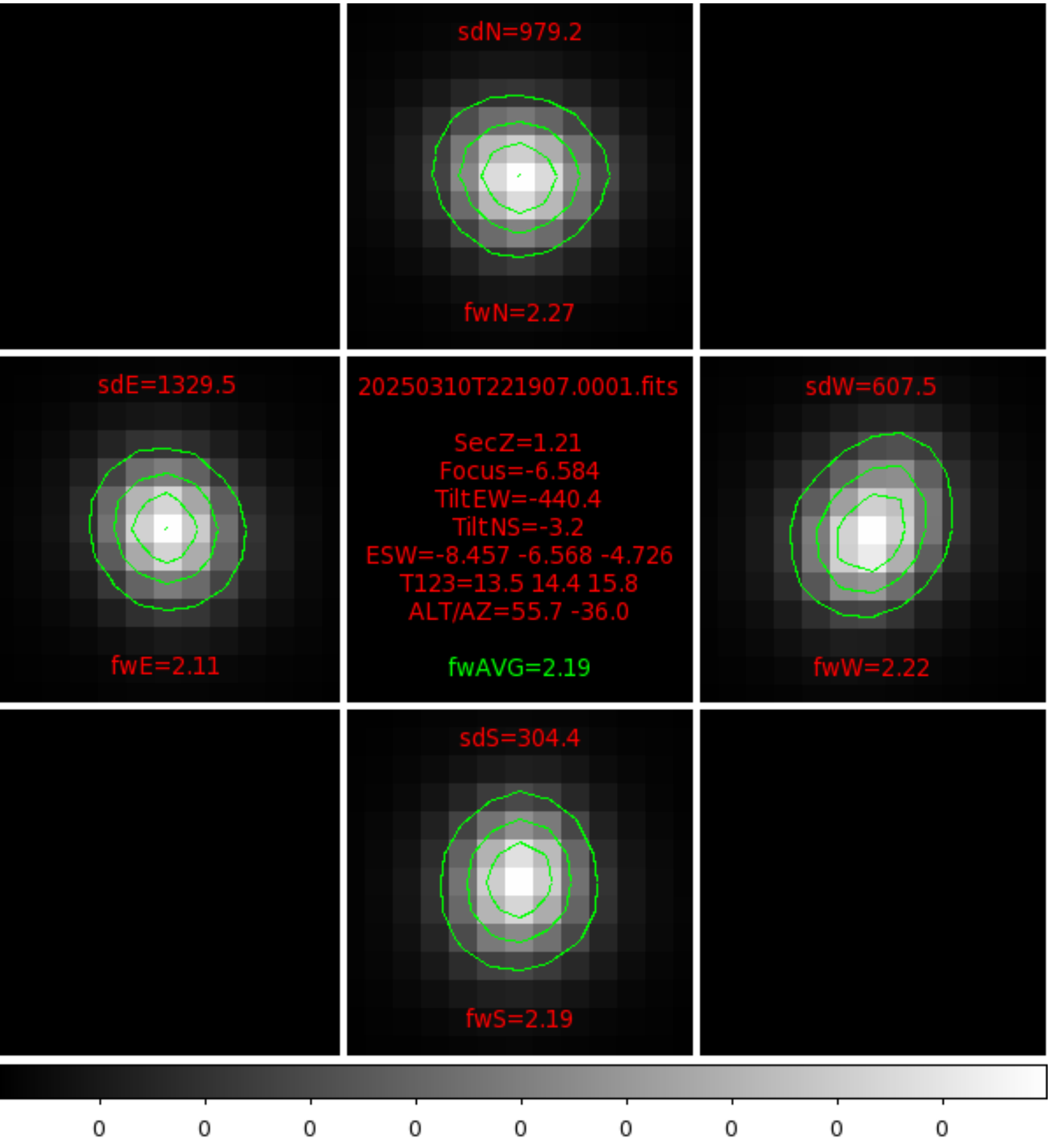
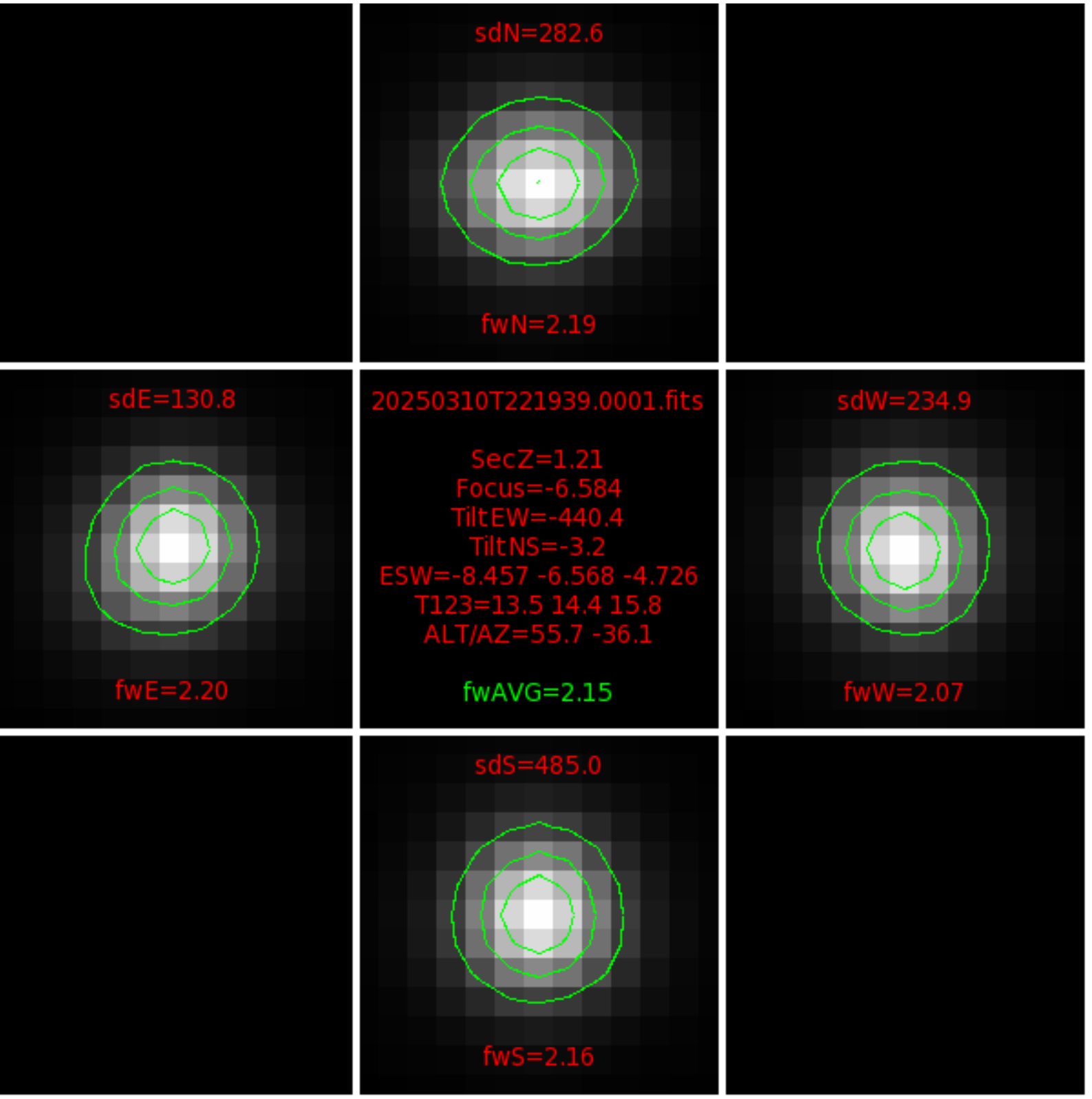

sdN=979.2
fwN=2.27
sdE=1329.5
fwE=2.11
20250310T221907.0001.fits
SecZ=1.21
Focus=-6.584
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.457 -6.568 -4.726
T123=13.5 14.4 15.8
ALT/AZ=55.7 -36.0
fwAVG=2.19
sdW=607.5
fwW=2.22
sdS=304.4
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=282.6
fwN=2.19
sdE=130.8
fwE=2.20
20250310T221939.0001.fits
SecZ=1.21
Focus=-6.584
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.457 -6.568 -4.726
T123=13.5 14.4 15.8
ALT/AZ=55.7 -36.1
fwAVG=2.15
sdW=234.9
fwW=2.07
sdS=485.0
fwS=2.16
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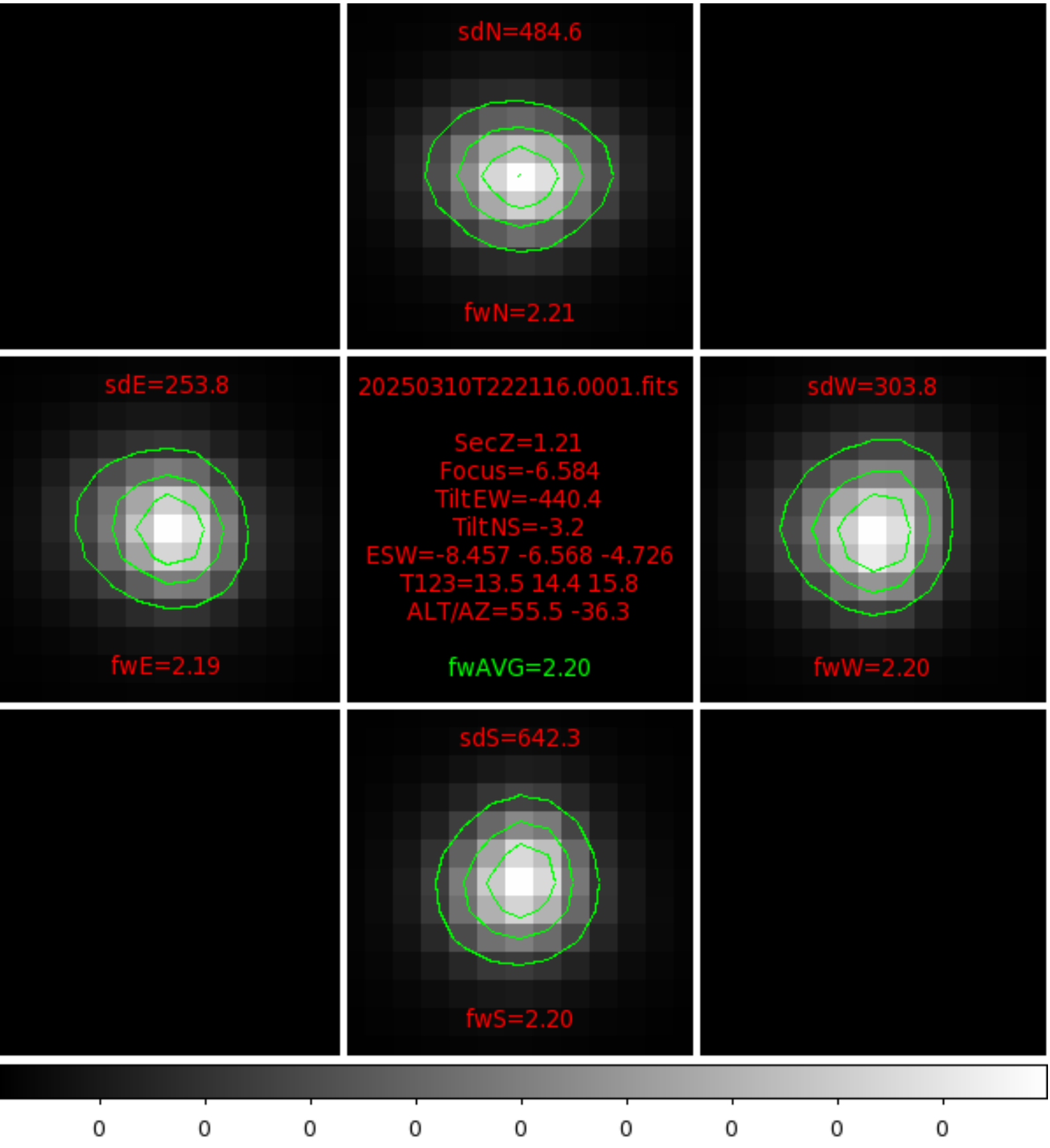
sdN=484.6
fwN=2.21
sdE=253.8
fwE=2.19
20250310T222116.0001.fits
SecZ=1.21
Focus=-6.584
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.457 -6.568 -4.726
T123=13.5 14.4 15.8
ALT/AZ=55.5 -36.3
fwAVG=2.20
sdW=303.8
fwW=2.20
sdS=642.3
fwS=2.20
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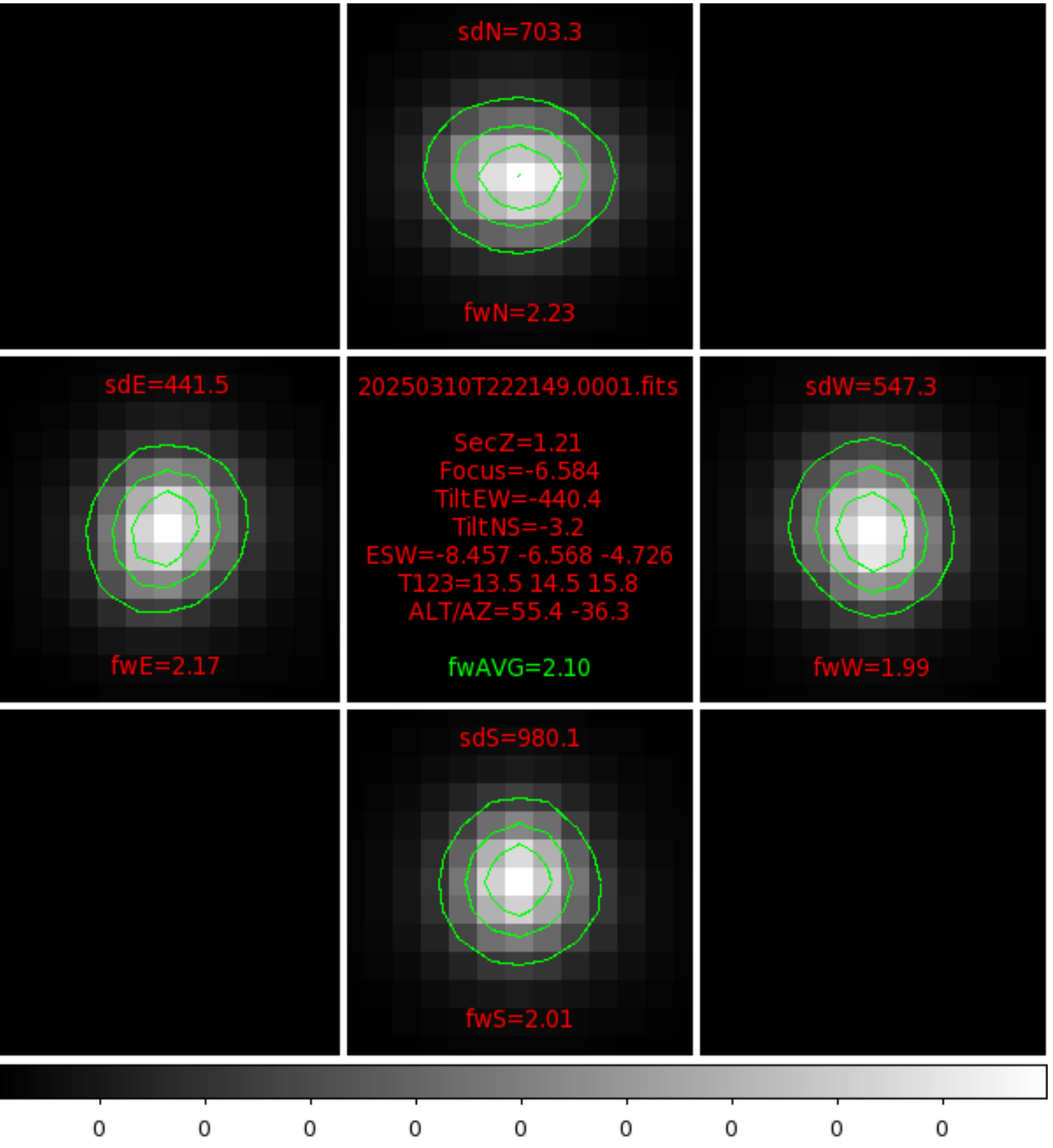
sdN=703.3
fwN=2.23
sdE=441.5
fwE=2.17
20250310T222149.0001.fits
SecZ=1.21
Focus=-6.584
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.457 -6.568 -4.726
T123=13.5 14.5 15.8
ALT/AZ=55.4 -36.3
fwAVG=2.10
sdW=547.3
fwW=1.99
sdS=980.1
fwS=2.01
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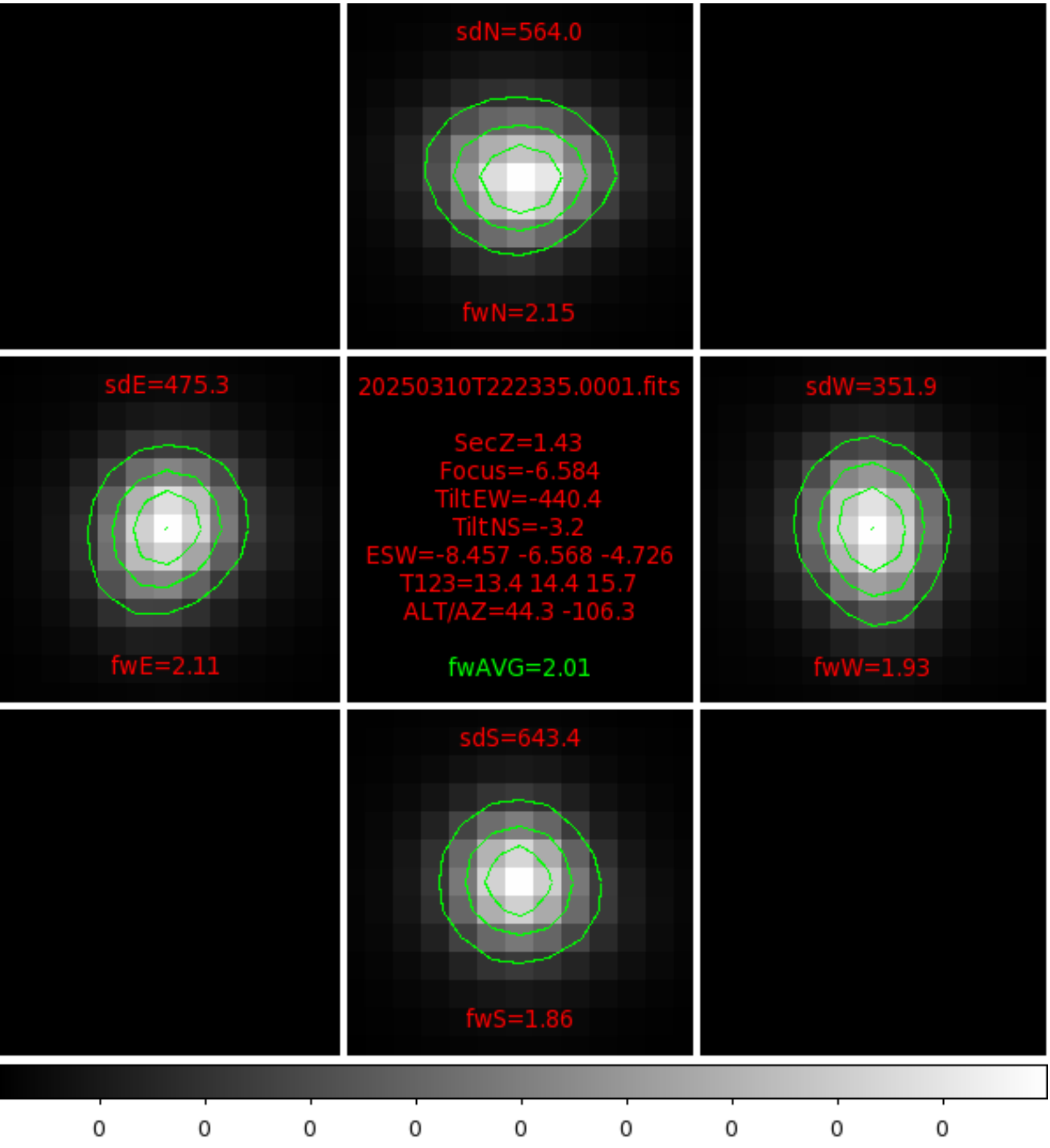
sdN=564.0
fwN=2.15
sdE=475.3
fwE=2.11
20250310T222335.0001.fits
SecZ=1.43
Focus=-6.584
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.457 -6.568 -4.726
T123=13.4 14.4 15.7
ALT/AZ=44.3 -106.3
fwAVG=2.01
sdW=351.9
fwW=1.93
sdS=643.4
fwS=1.86
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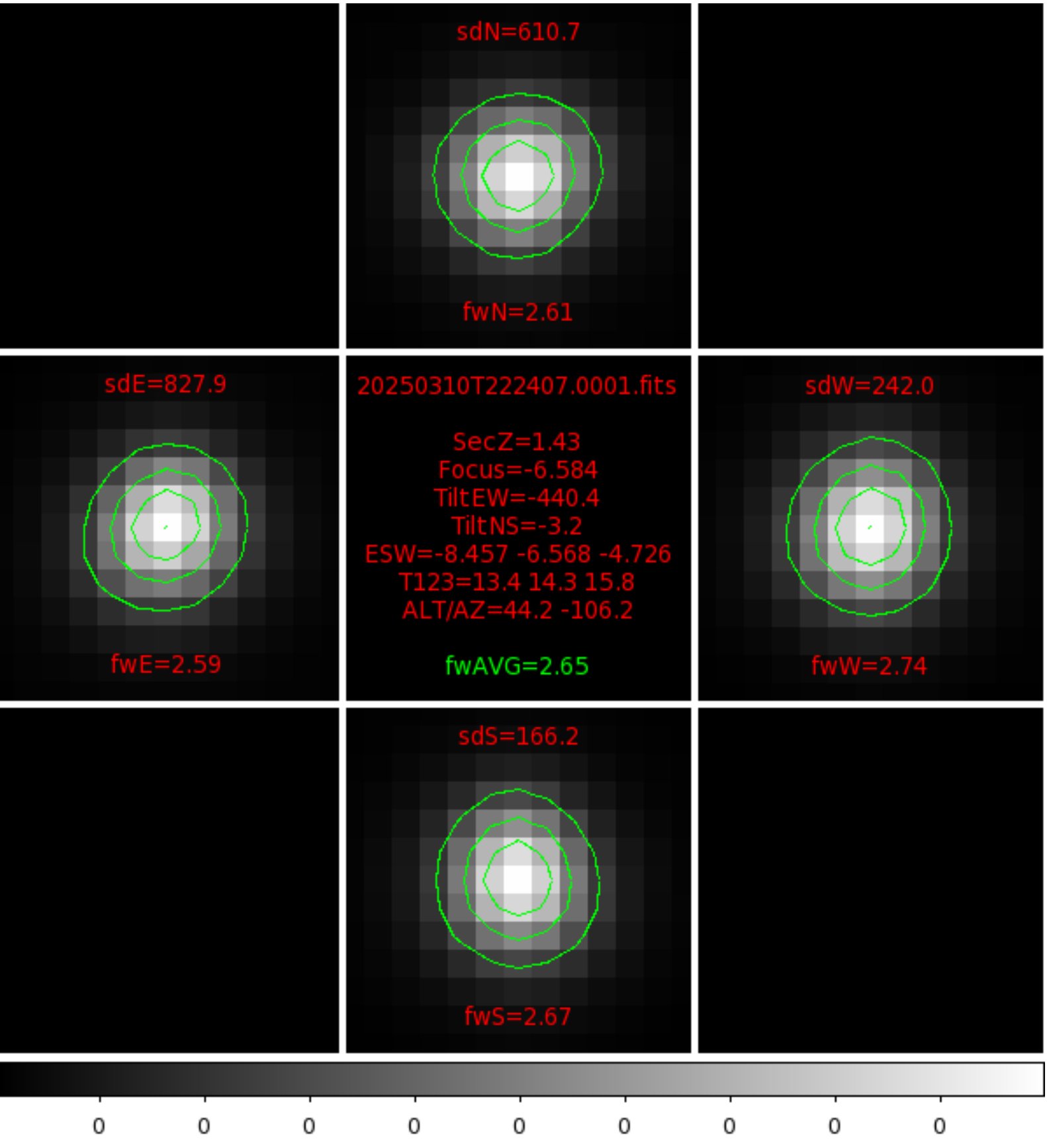
sdN=610.7
fwN=2.61
sdE=827.9
fwE=2.59
20250310T222407.0001.fits
SecZ=1.43
Focus=-6.584
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.457 -6.568 -4.726
T123=13.4 14.3 15.8
ALT/AZ=44.2 -106.2
fwAVG=2.65
sdW=242.0
fwW=2.74
sdS=166.2
fwS=2.67
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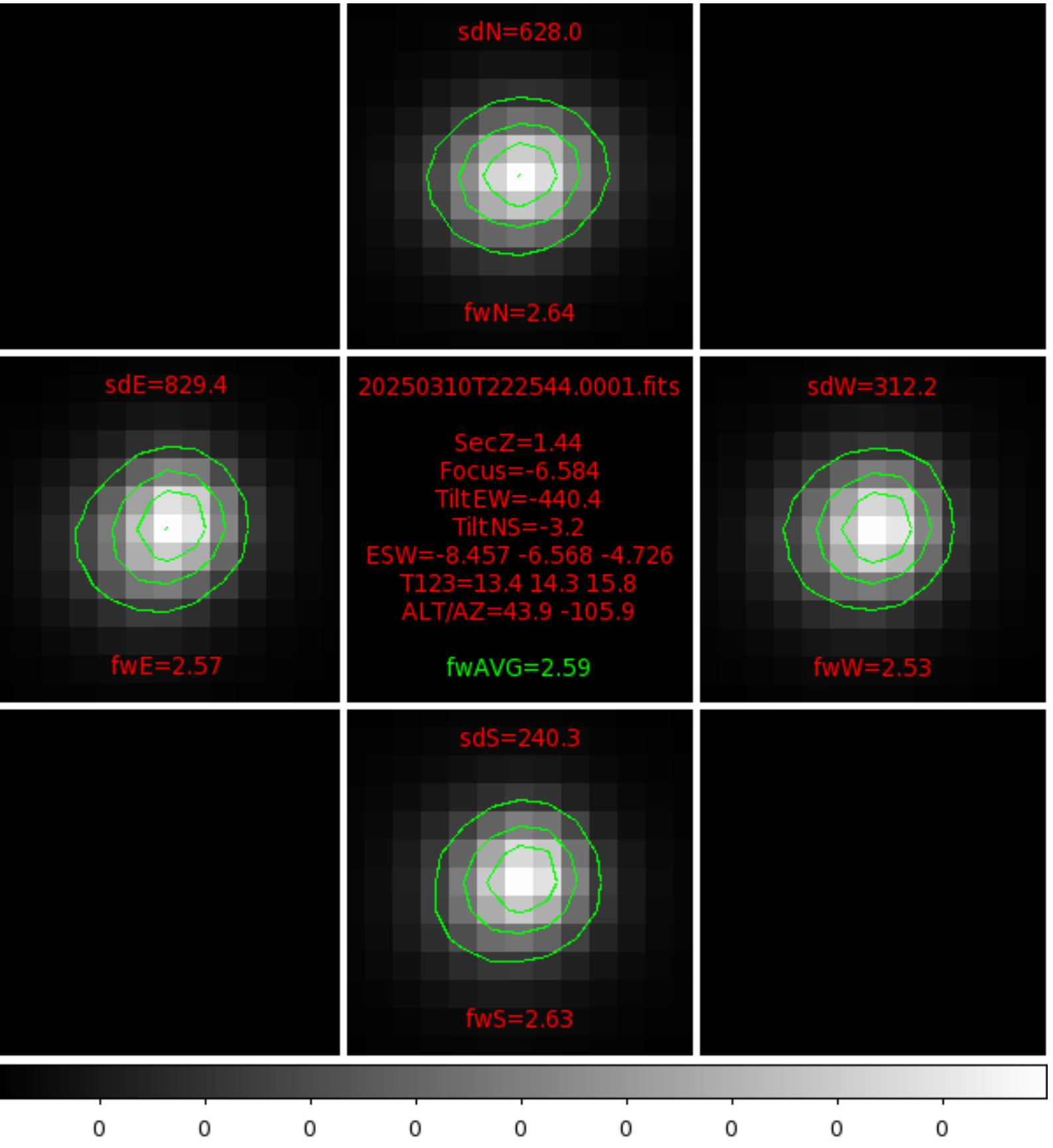
sdN=628.0
fwN=2.64
sdE=829.4
fwE=2.57
20250310T222544.0001.fits
SecZ=1.44
Focus=-6.584
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.457 -6.568 -4.726
T123=13.4 14.3 15.8
ALT/AZ=43.9 -105.9
fwAVG=2.59
sdW=312.2
fwW=2.53
sdS=240.3
fwS=2.63
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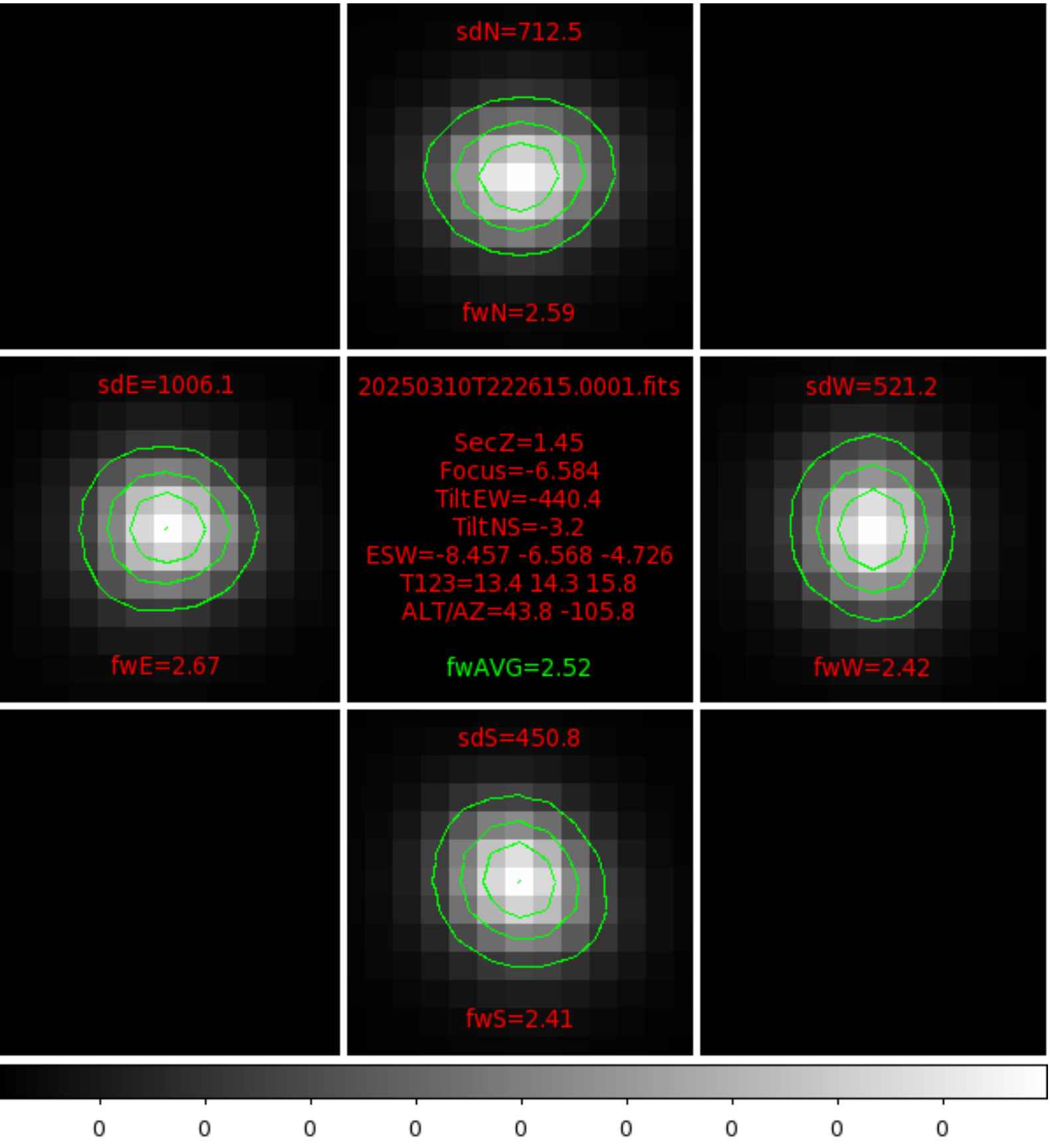
sdN=712.5
fwN=2.59
sdE=1006.1
fwE=2.67
20250310T222615.0001.fits
SecZ=1.45
Focus=-6.584
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.457 -6.568 -4.726
T123=13.4 14.3 15.8
ALT/AZ=43.8 -105.8
fwAVG=2.52
sdW=521.2
fwW=2.42
sdS=450.8
fwS=2.41
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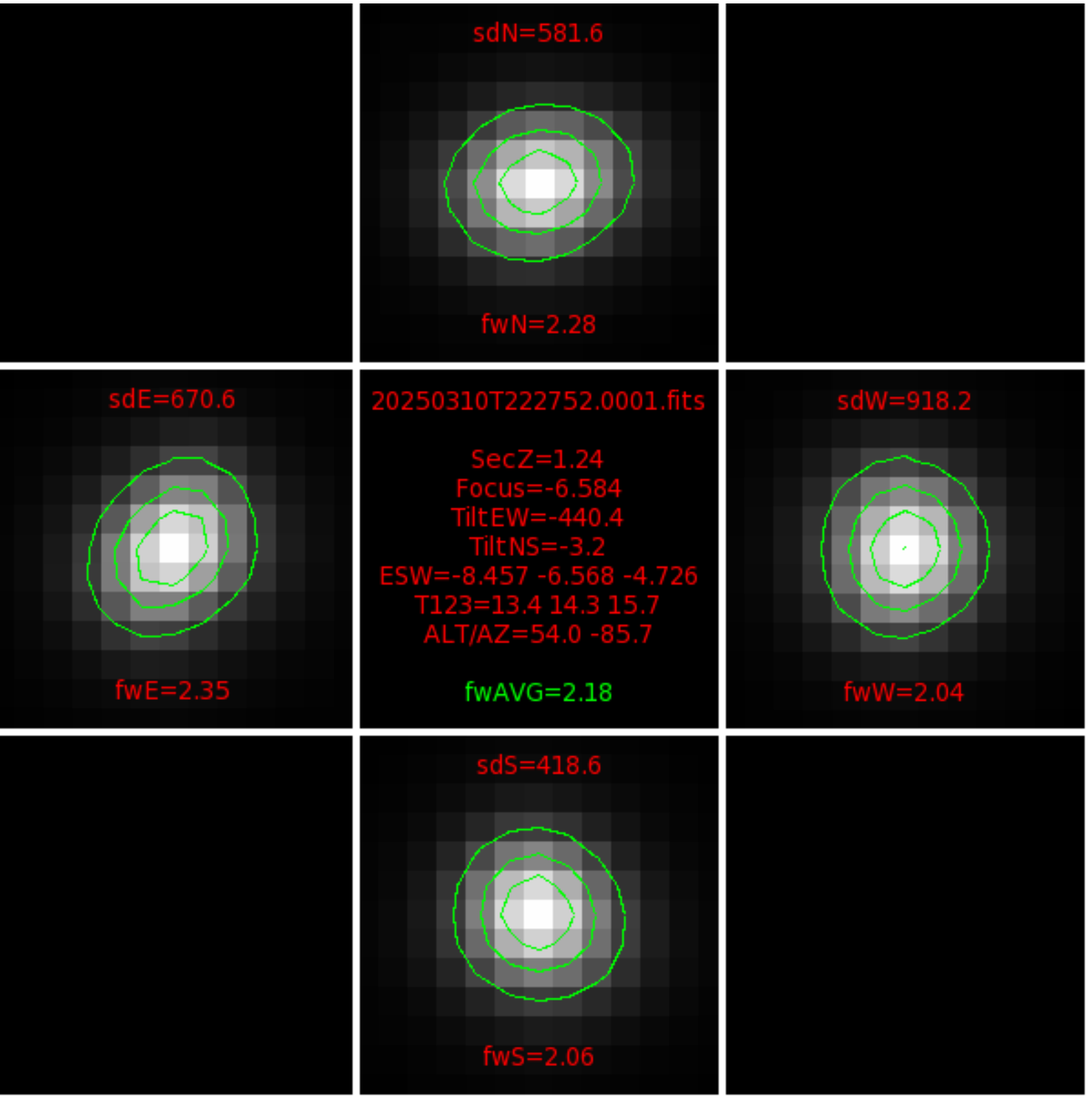
sdN=581.6
fwN=2.28
sdE=670.6
fwE=2.35
20250310T222752.0001.fits
SecZ=1.24
Focus=-6.584
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.457 -6.568 -4.726
T123=13.4 14.3 15.7
ALT/AZ=54.0 -85.7
fwAVG=2.18
sdW=918.2
fwW=2.04
sdS=418.6
fwS=2.06
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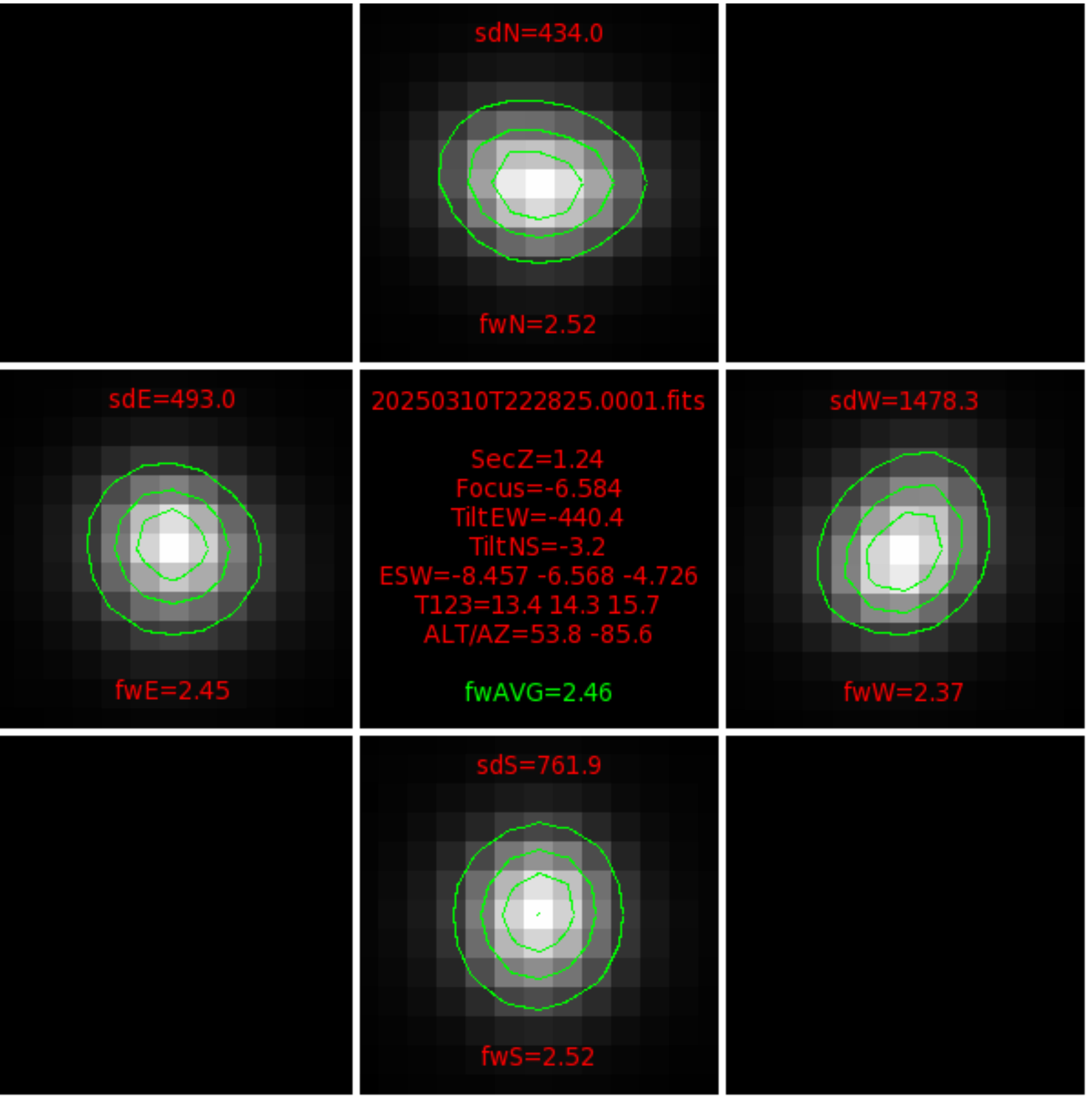
sdN=434.0
fwN=2.52
sdE=493.0
fwE=2.45
20250310T222825.0001.fits
SecZ=1.24
Focus=-6.584
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.457 -6.568 -4.726
T123=13.4 14.3 15.7
ALT/AZ=53.8 -85.6
fwAVG=2.46
sdW=1478.3
fwW=2.37
sdS=761.9
fwS=2.52
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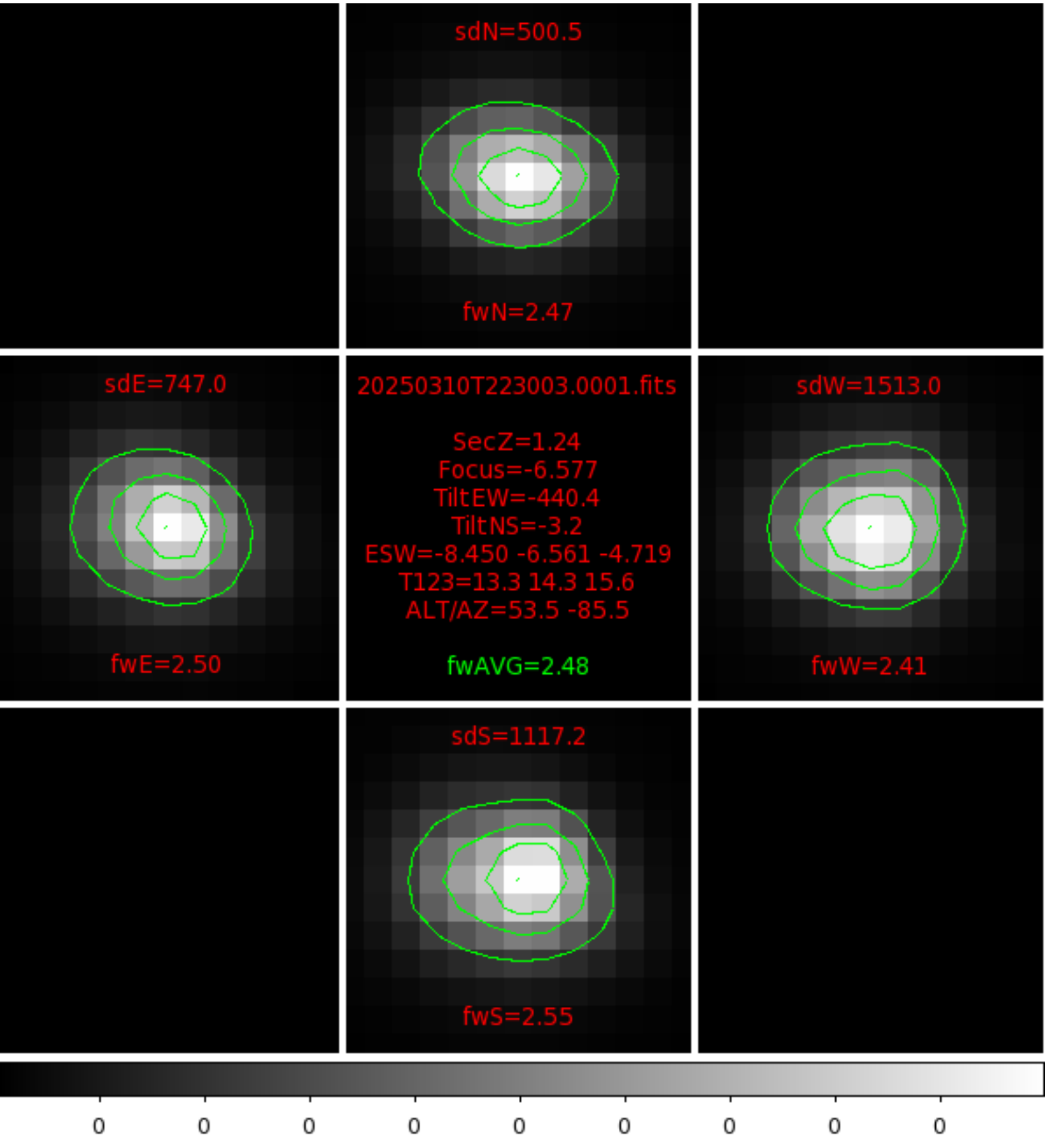
sdN=500.5
fwN=2.47
sdE=747.0
fwE=2.50
20250310T223003.0001.fits
SecZ=1.24
Focus=-6.577
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.450 -6.561 -4.719
T123=13.3 14.3 15.6
ALT/AZ=53.5 -85.5
fwAVG=2.48
sdW=1513.0
fwW=2.41
sdS=1117.2
fwS=2.55
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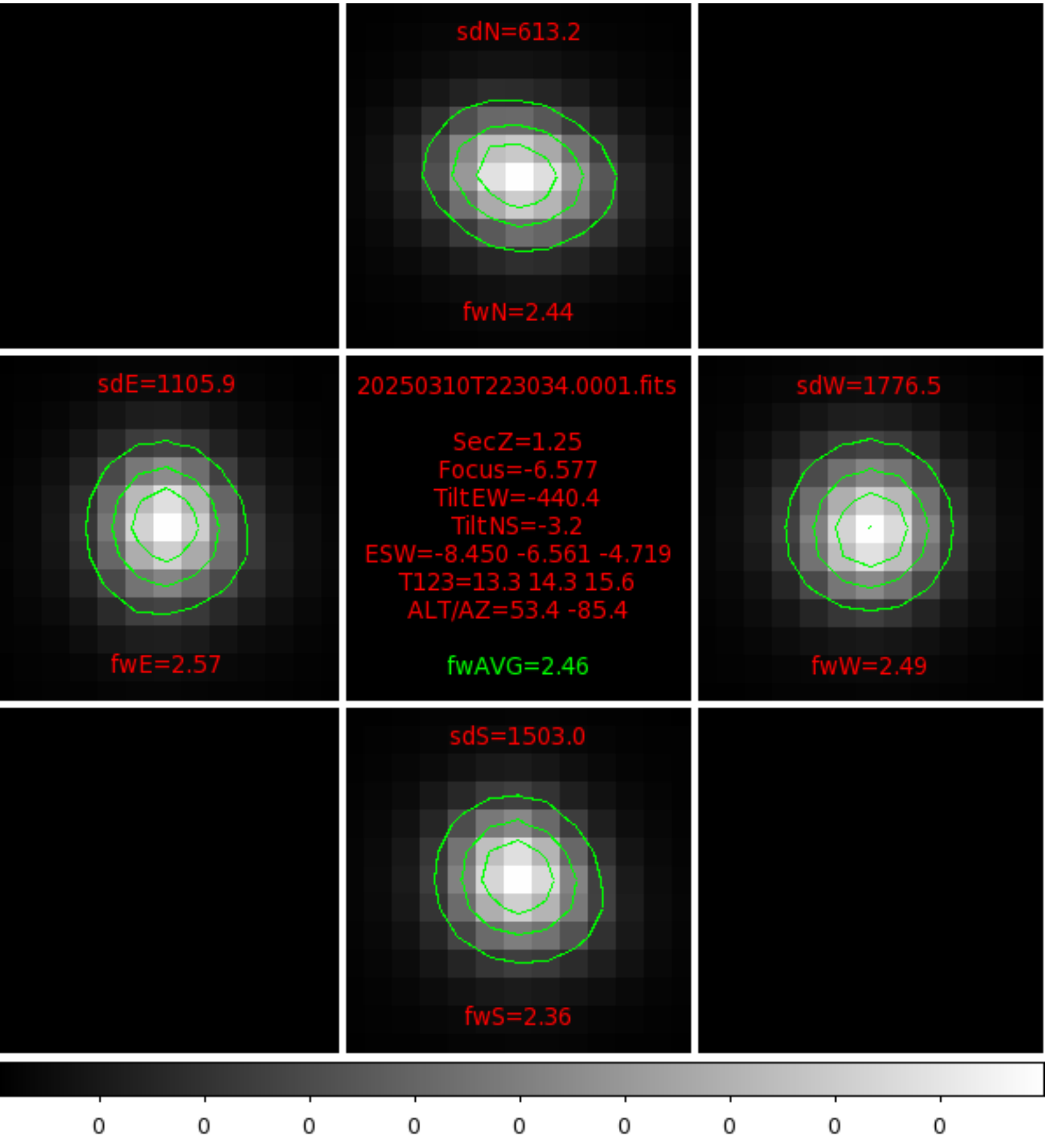
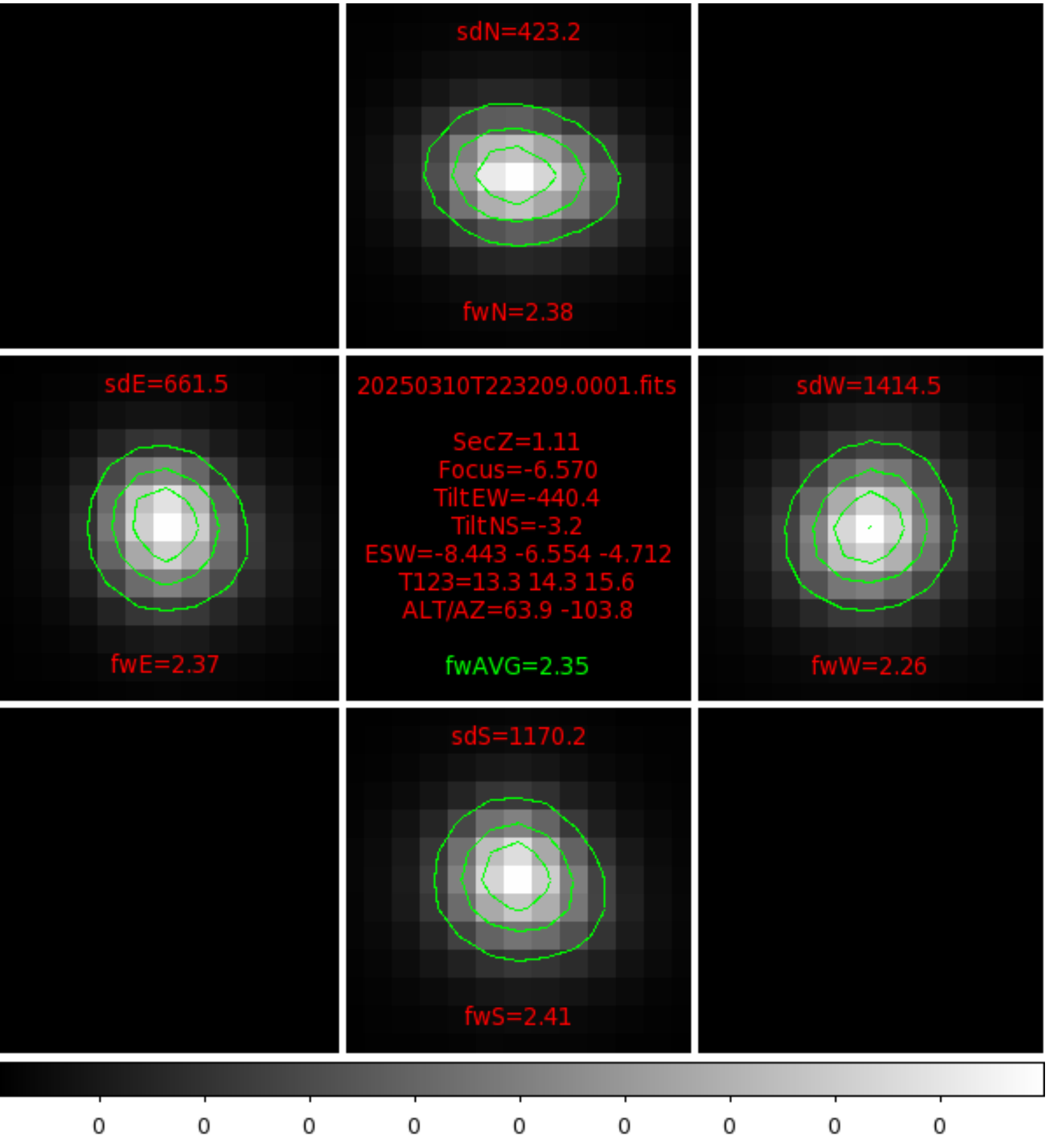
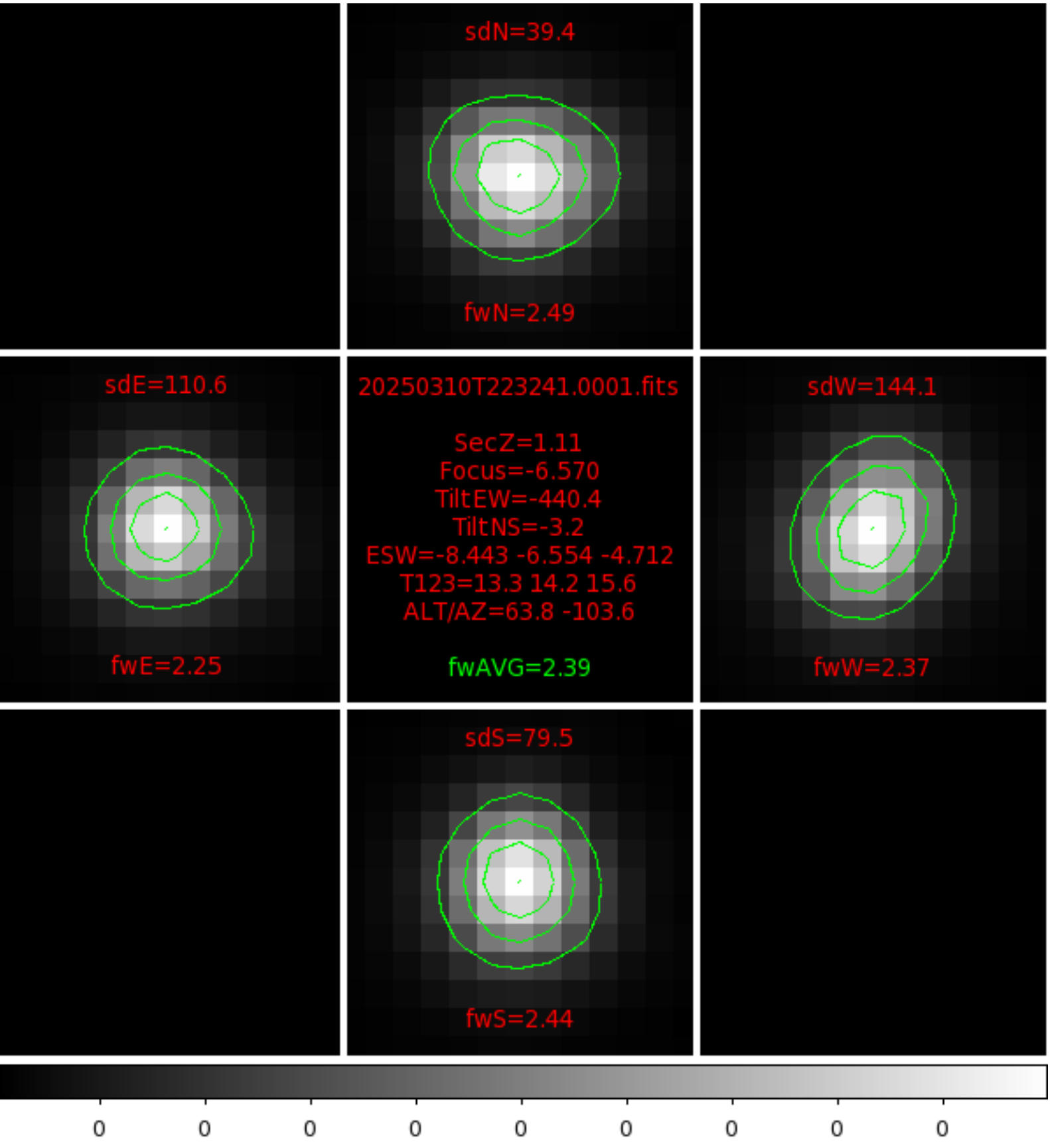

sdN=613.2
fwN=2.44
sdE=1105.9
fwE=2.57
20250310T223034.0001.fits
SecZ=1.25
Focus=-6.577
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.450 -6.561 -4.719
T123=13.3 14.3 15.6
ALT/AZ=53.4 -85.4
fwAVG=2.46
sdW=1776.5
fwW=2.49
sdS=1503.0
fwS=2.36
0 0 0 0 0 0 0 0 0


sdN=423.2
fwN=2.38
sdE=661.5
fwE=2.37
20250310T223209.0001.fits
SecZ=1.11
Focus=-6.570
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.443 -6.554 -4.712
T123=13.3 14.3 15.6
ALT/AZ=63.9 -103.8
fwAVG=2.35
sdW=1414.5
fwW=2.26
sdS=1170.2
fwS=2.41
0 0 0 0 0 0 0 0 0


sdN=39.4
fwN=2.49
sdE=110.6
fwE=2.25
20250310T223241.0001.fits
SecZ=1.11
Focus=-6.570
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.443 -6.554 -4.712
T123=13.3 14.2 15.6
ALT/AZ=63.8 -103.6
fwAVG=2.39
sdW=144.1
fwW=2.37
sdS=79.5
fwS=2.44
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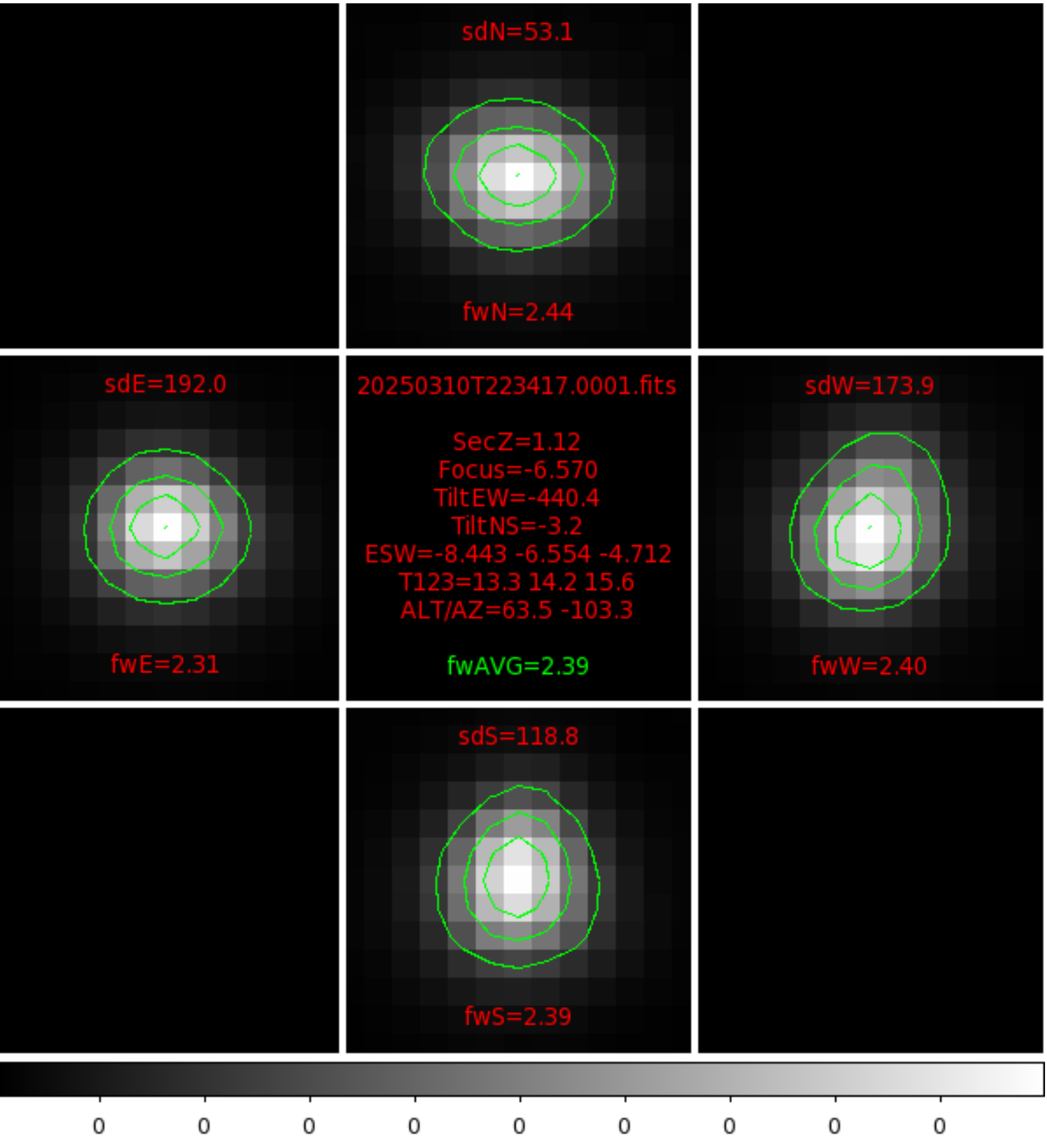
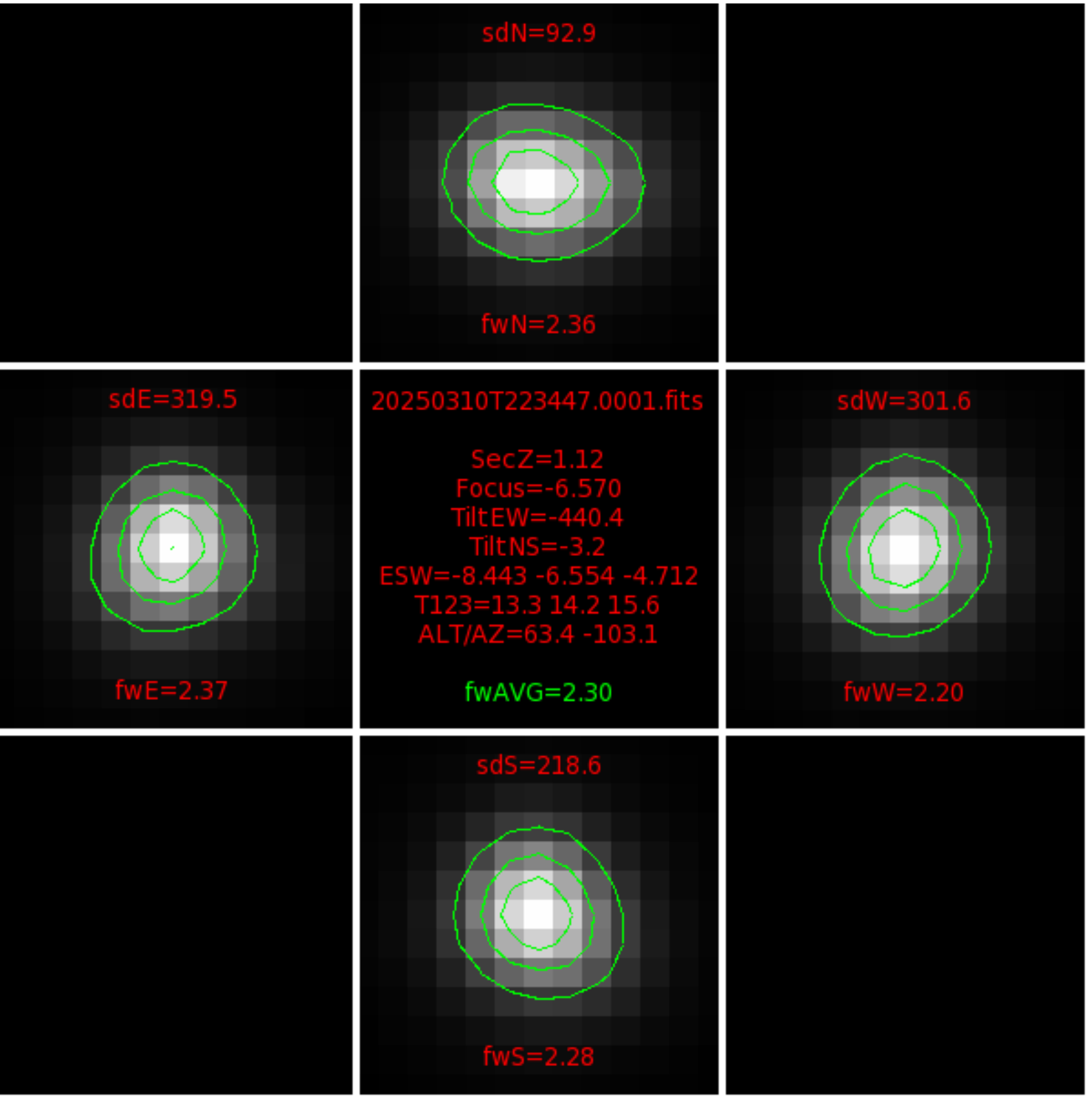
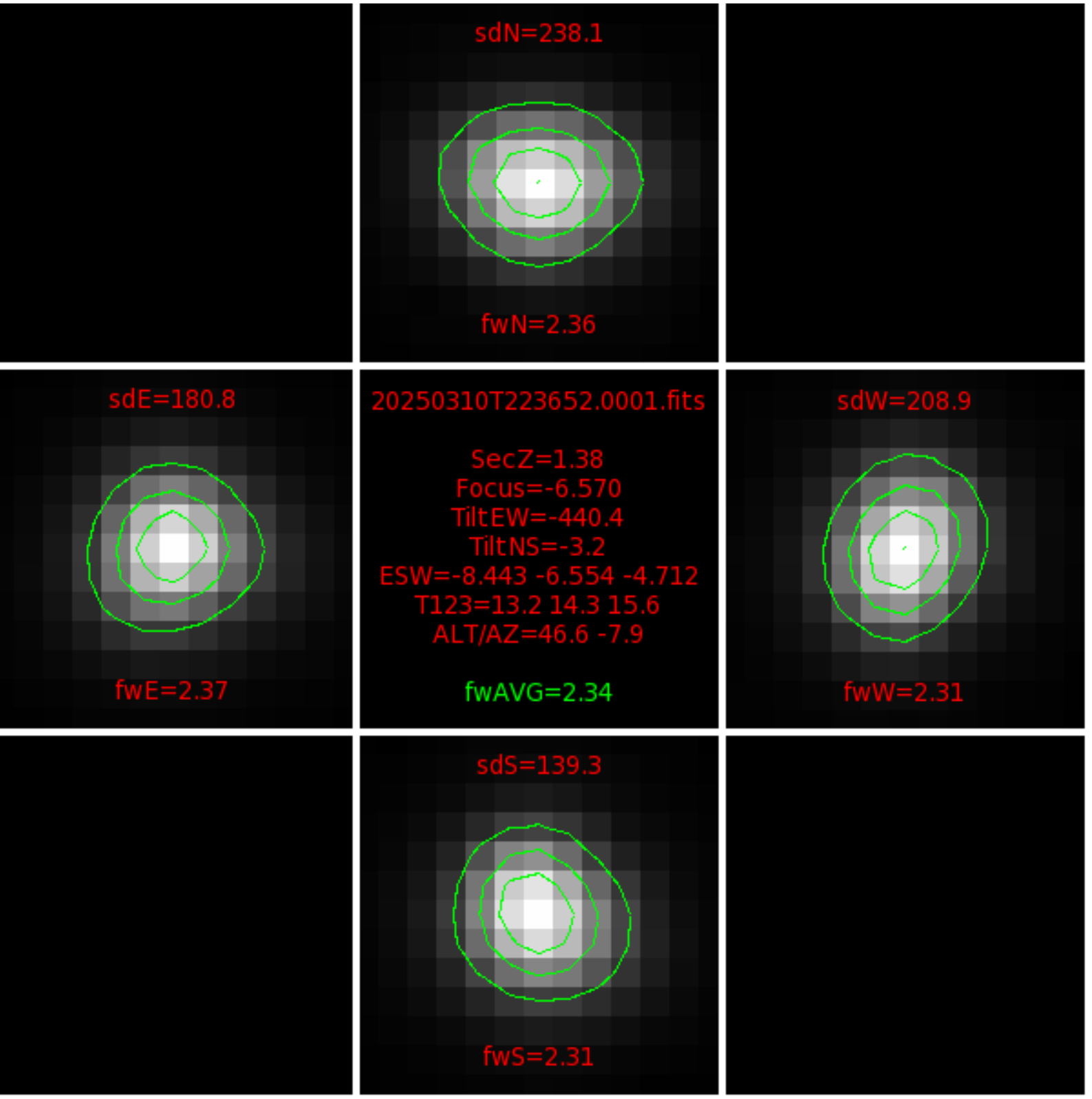

sdN=53.1
fwN=2.44
sdE=192.0
fwE=2.31
20250310T223417.0001.fits
SecZ=1.12
Focus=-6.570
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.443 -6.554 -4.712
T123=13.3 14.2 15.6
ALT/AZ=63.5 -103.3
fwAVG=2.39
sdW=173.9
fwW=2.40
sdS=118.8
fwS=2.39
0 0 0 0 0 0 0 0 0


sdN=92.9
fwN=2.36
sdE=319.5
fwE=2.37
20250310T223447.0001.fits
SecZ=1.12
Focus=-6.570
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.443 -6.554 -4.712
T123=13.3 14.2 15.6
ALT/AZ=63.4 -103.1
fwAVG=2.30
sdW=301.6
fwW=2.20
sdS=218.6
fwS=2.28
0 0 0 0 0 0 0 0 0


sdN=238.1
fwN=2.36
sdE=180.8
fwE=2.37
20250310T223652.0001.fits
SecZ=1.38
Focus=-6.570
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.443 -6.554 -4.712
T123=13.2 14.3 15.6
ALT/AZ=46.6 -7.9
fwAVG=2.34
sdW=208.9
fwW=2.31
sdS=139.3
fwS=2.31
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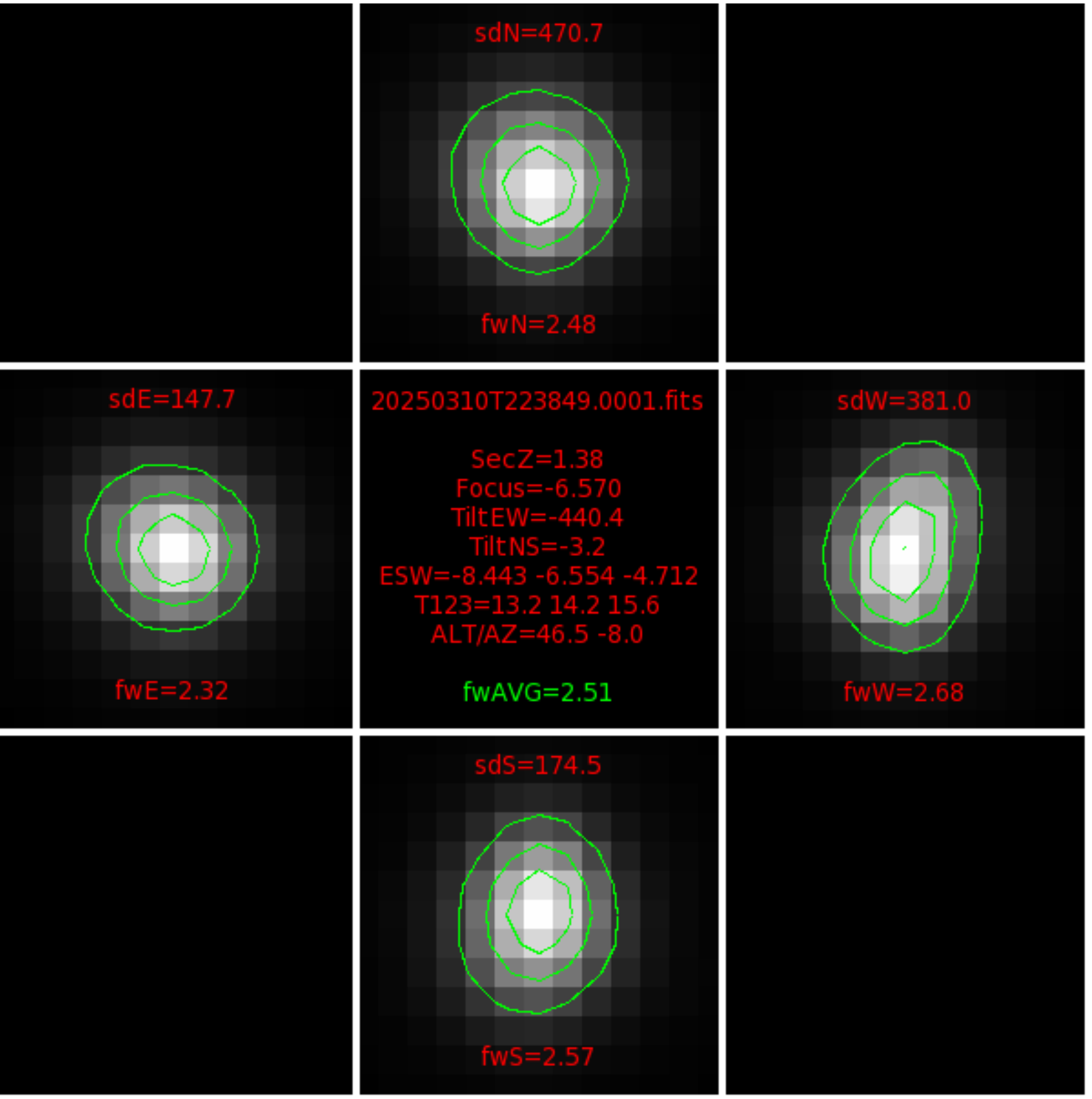
sdN=470.7
fwN=2.48
sdE=147.7
fwE=2.32
20250310T223849.0001.fits
SecZ=1.38
Focus=-6.570
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.443 -6.554 -4.712
T123=13.2 14.2 15.6
ALT/AZ=46.5 -8.0
fwAVG=2.51
sdW=381.0
fwW=2.68
sdS=174.5
fwS=2.57
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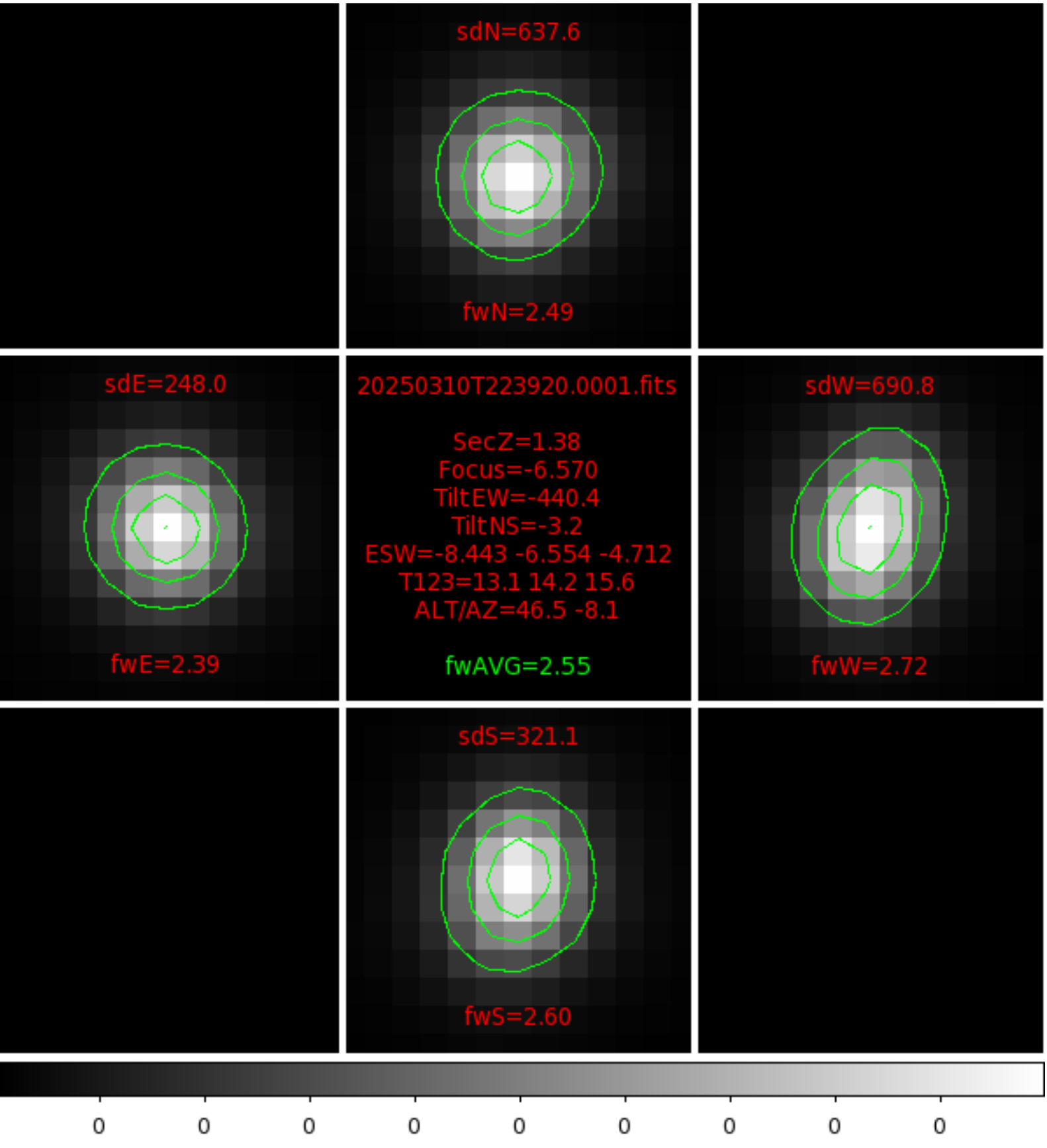
sdN=637.6
fwN=2.49
sdE=248.0
fwE=2.39
20250310T223920.0001.fits
SecZ=1.38
Focus=-6.570
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.443 -6.554 -4.712
T123=13.1 14.2 15.6
ALT/AZ=46.5 -8.1
fwAVG=2.55
sdW=690.8
fwW=2.72
sdS=321.1
fwS=2.60
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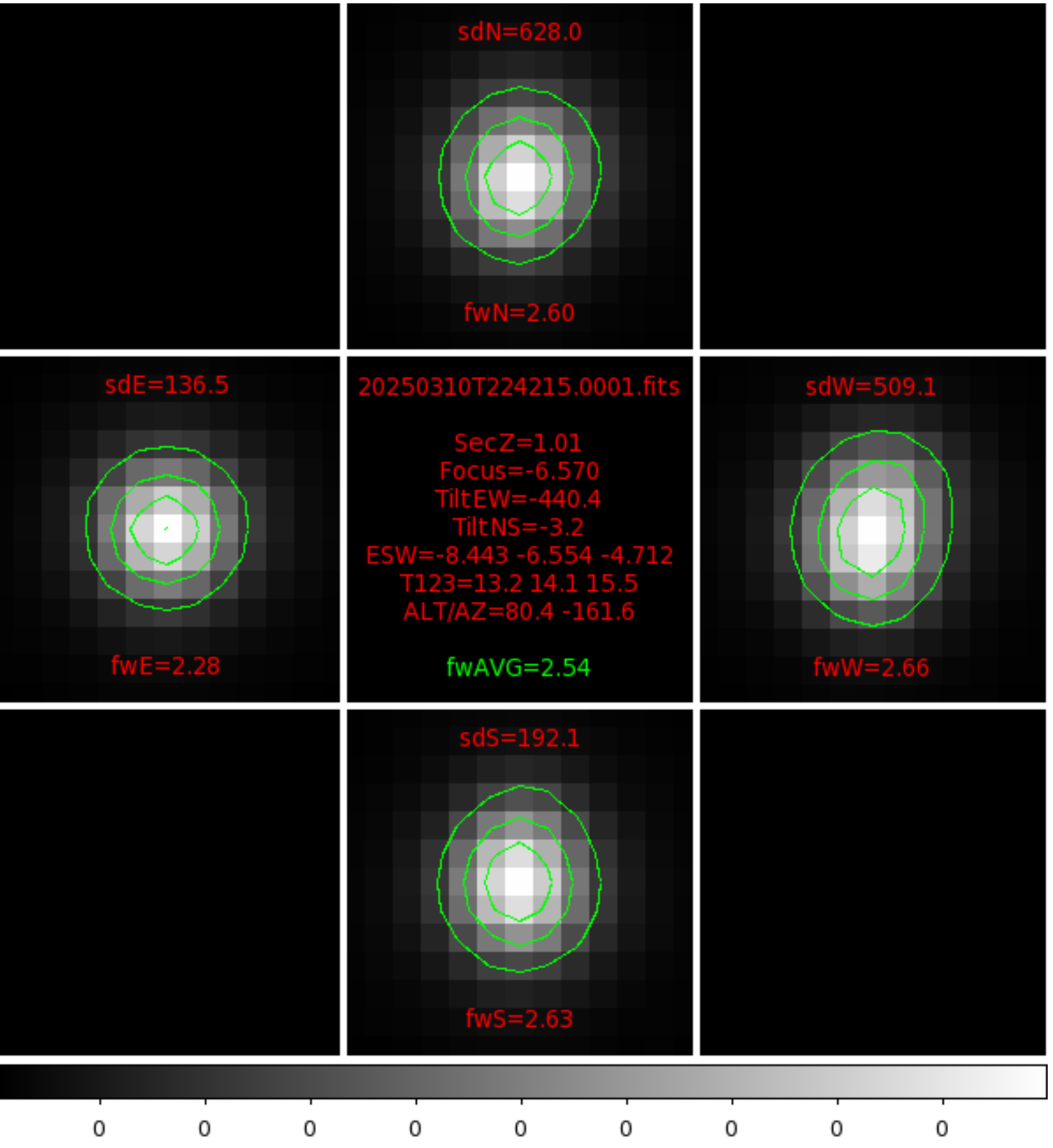
sdN=628.0
fwN=2.60
sdE=136.5
fwE=2.28
20250310T224215.0001.fits
SecZ=1.01
Focus=-6.570
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.443 -6.554 -4.712
T123=13.2 14.1 15.5
ALT/AZ=80.4 -161.6
fwAVG=2.54
sdW=509.1
fwW=2.66
sdS=192.1
fwS=2.63
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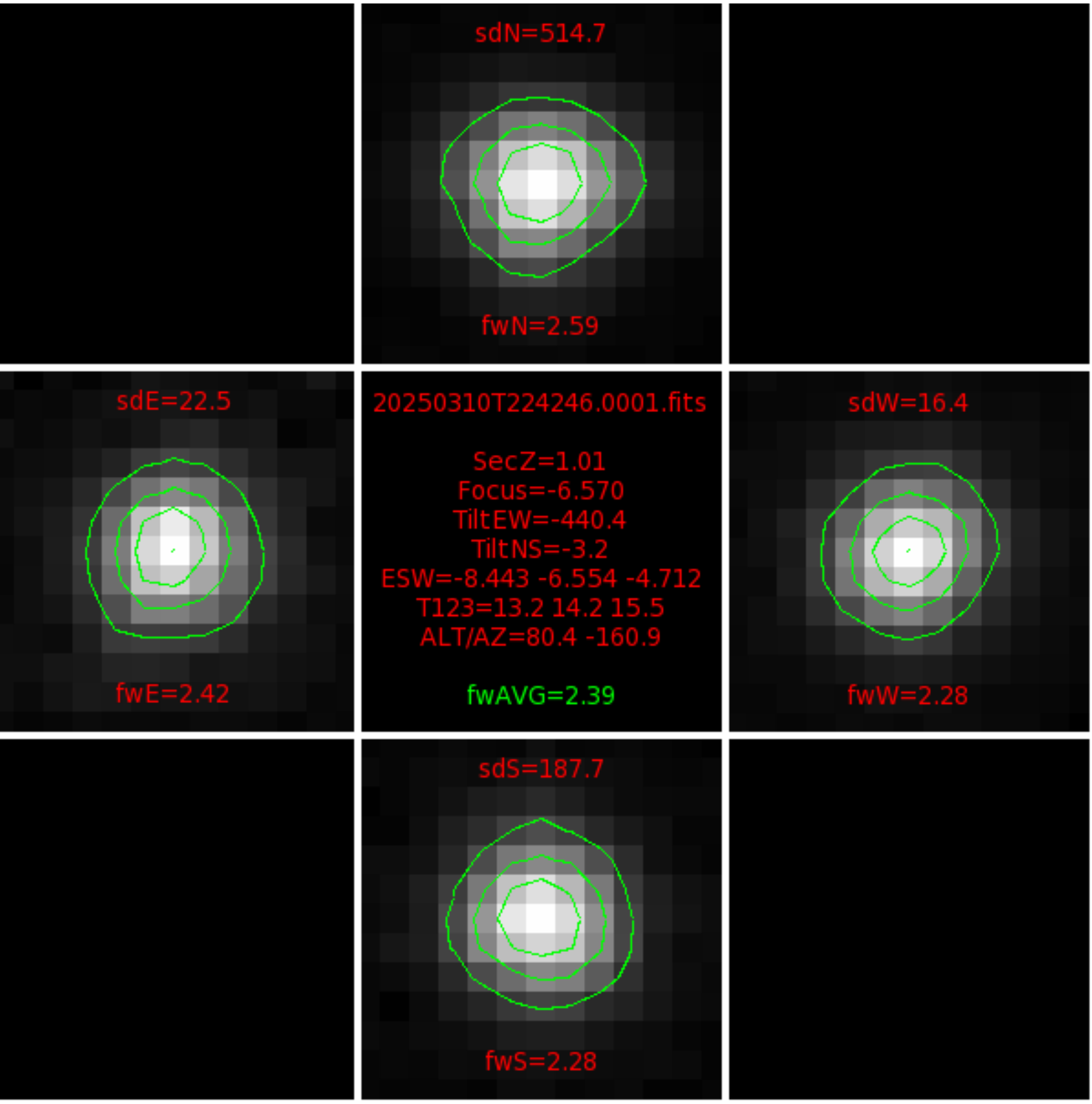
sdN=514.7
fwN=2.59
sdE=22.5
fwE=2.42
20250310T224246.0001.fits
SecZ=1.01
Focus=-6.570
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.443 -6.554 -4.712
T123=13.2 14.2 15.5
ALT/AZ=80.4 -160.9
fwAVG=2.39
sdW=16.4
fwW=2.28
sdS=187.7
fwS=2.28
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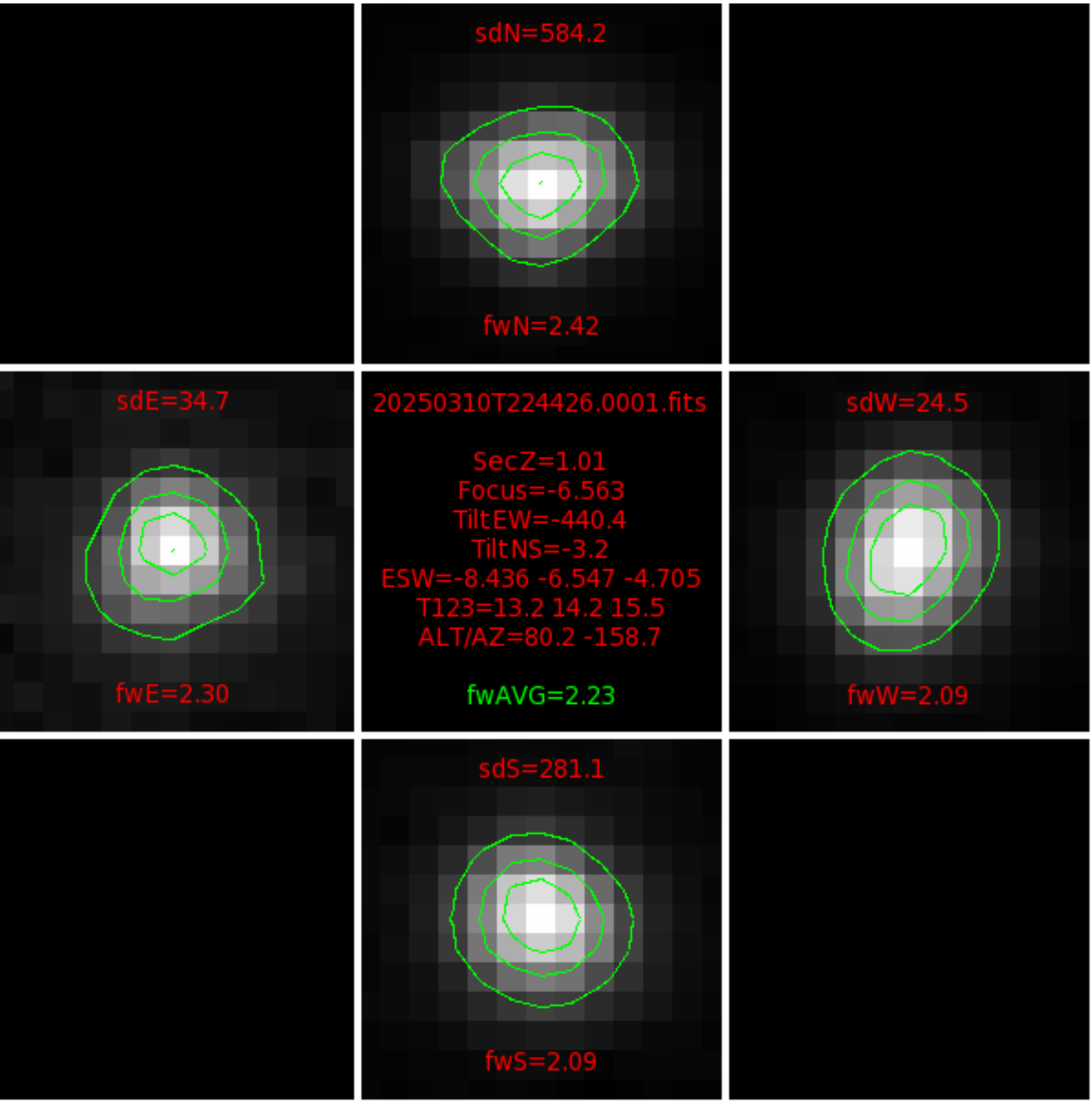
sdN=584.2
fwN=2.42
sdE=34.7
fwE=2.30
20250310T224426.0001.fits
SecZ=1.01
Focus=-6.563
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.436 -6.547 -4.705
T123=13.2 14.2 15.5
ALT/AZ=80.2 -158.7
fwAVG=2.23
sdW=24.5
fwW=2.09
sdS=281.1
fwS=2.09
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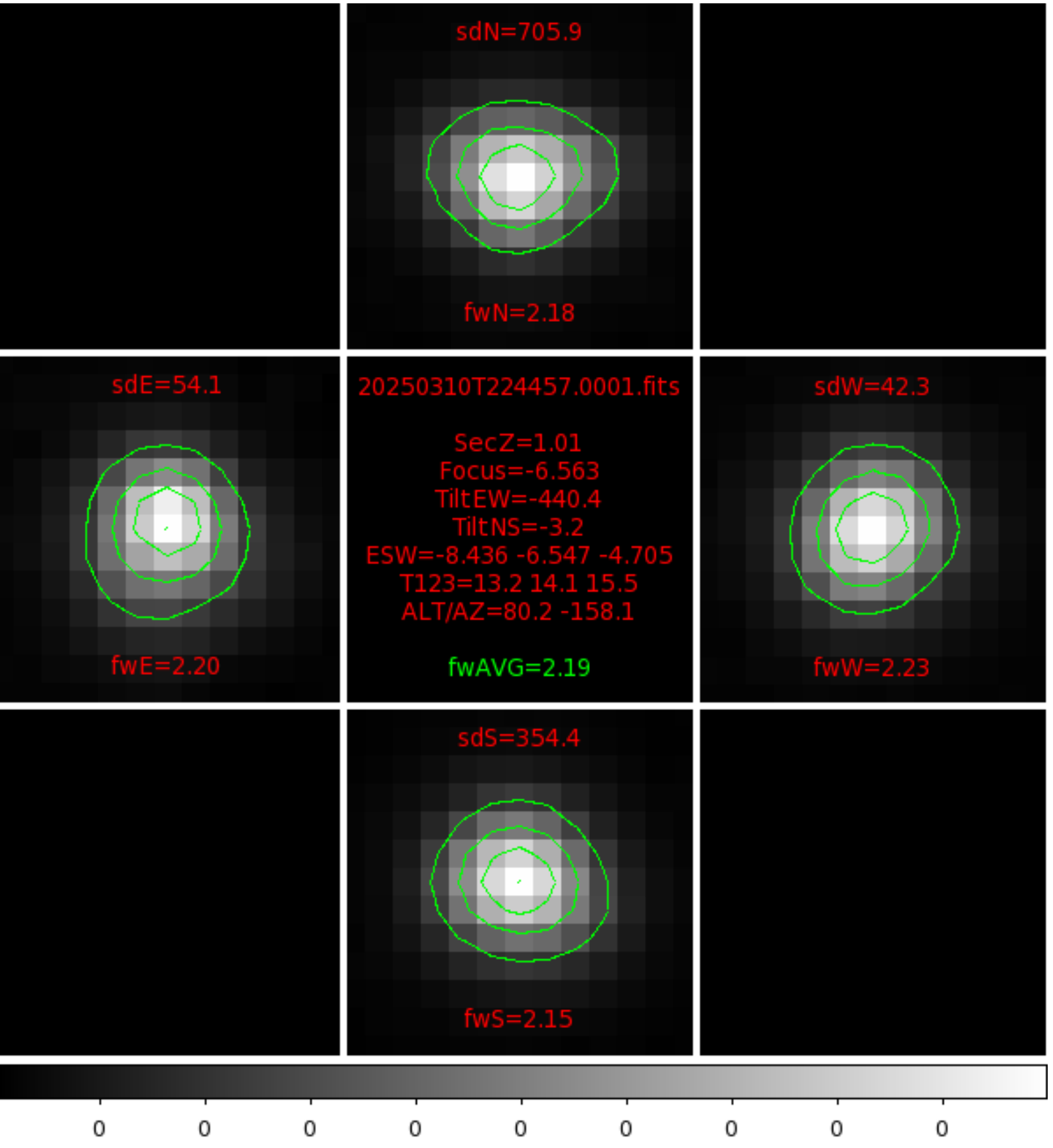
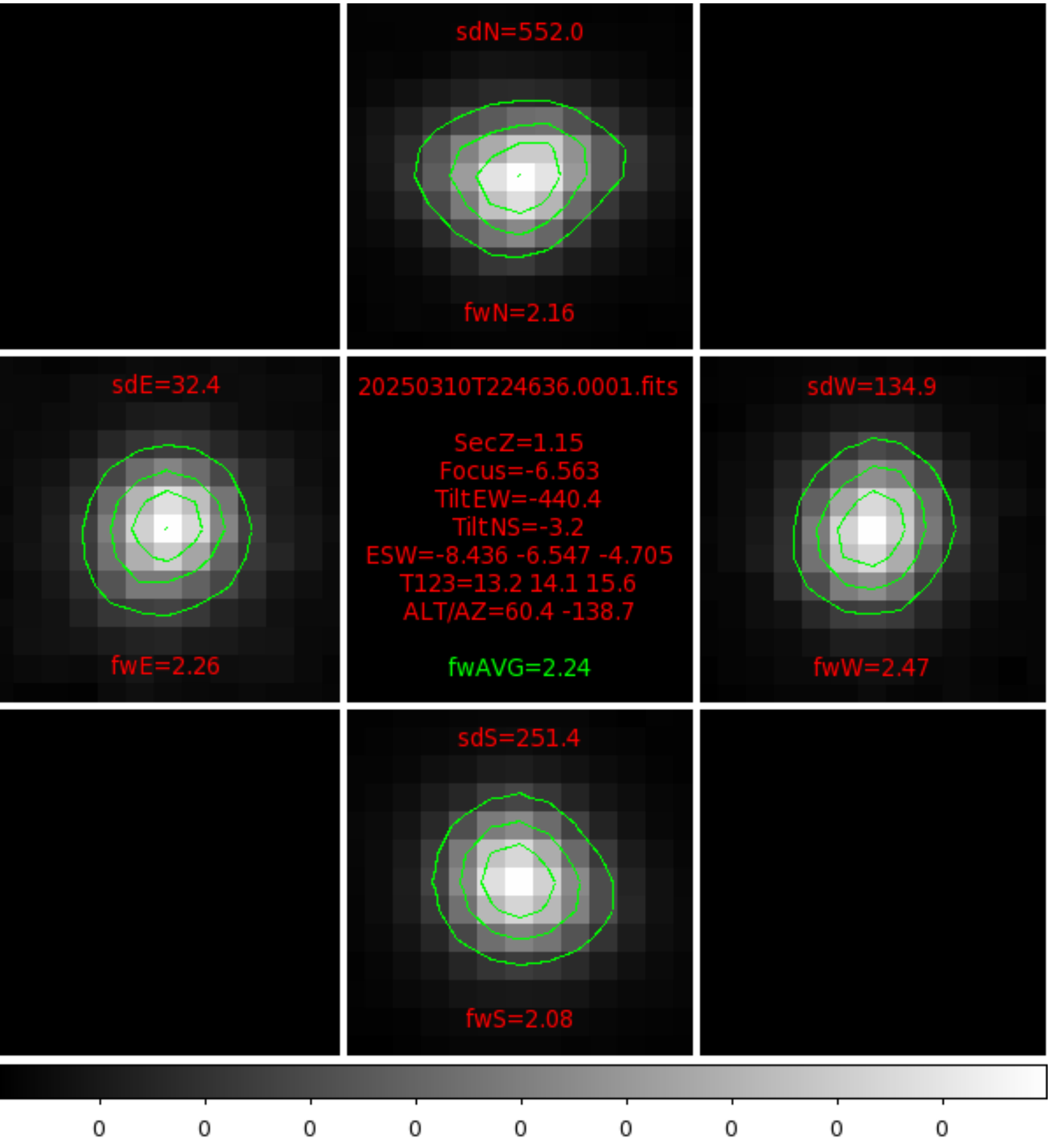

sdN=705.9
fwN=2.18
sdE=54.1
fwE=2.20
20250310T224457.0001.fits
SecZ=1.01
Focus=-6.563
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.436 -6.547 -4.705
T123=13.2 14.1 15.5
ALT/AZ=80.2 -158.1
fwAVG=2.19
sdW=42.3
fwW=2.23
sdS=354.4
fwS=2.15
0 0 0 0 0 0 0 0 0


sdN=552.0
fwN=2.16
sdE=32.4
fwE=2.26
20250310T224636.0001.fits
SecZ=1.15
Focus=-6.563
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.436 -6.547 -4.705
T123=13.2 14.1 15.6
ALT/AZ=60.4 -138.7
fwAVG=2.24
sdW=134.9
fwW=2.47
sdS=251.4
fwS=2.08
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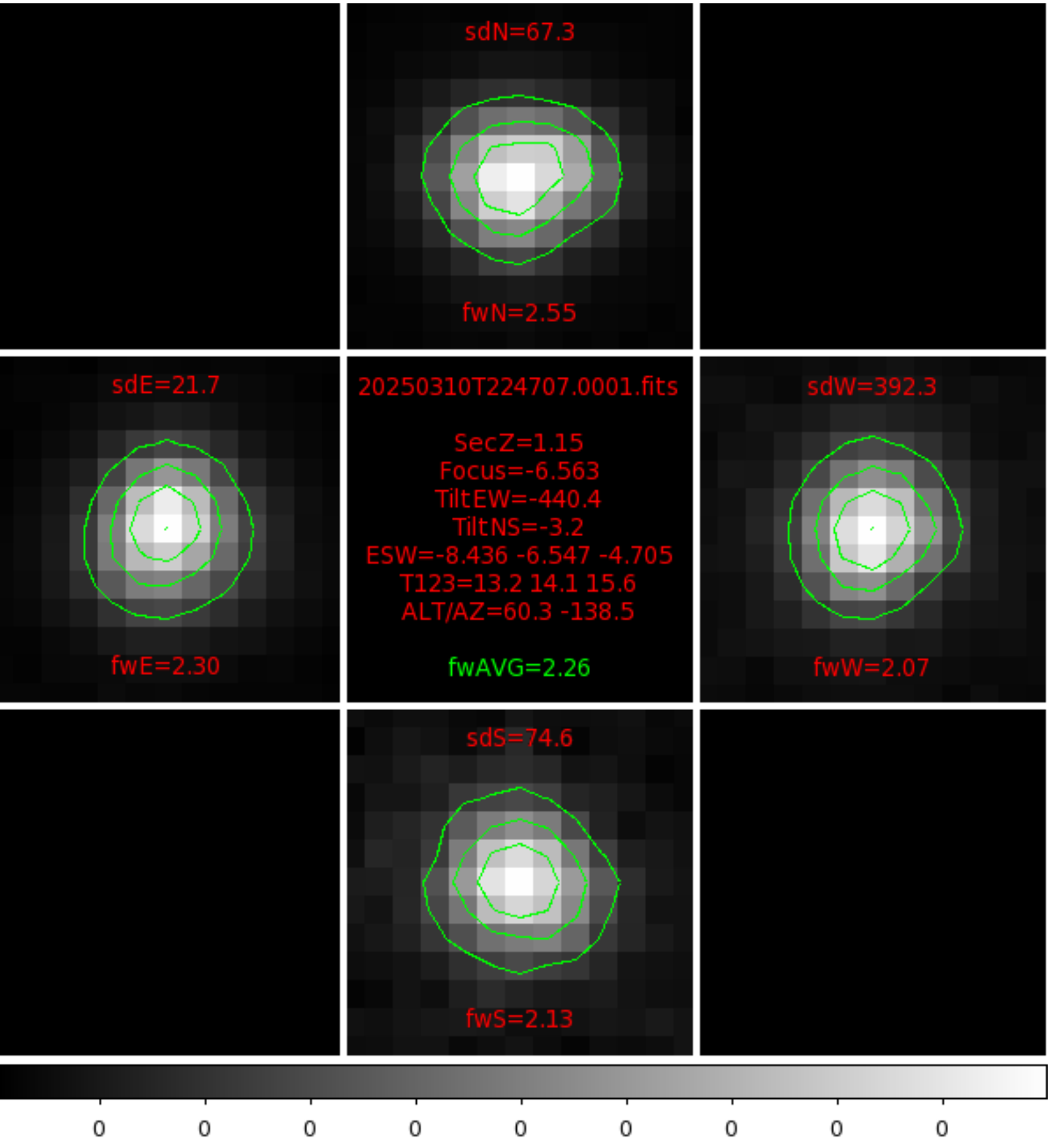
sdN=67.3
fwN=2.55
sdE=21.7
fwE=2.30
20250310T224707.0001.fits
SecZ=1.15
Focus=-6.563
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.436 -6.547 -4.705
T123=13.2 14.1 15.6
ALT/AZ=60.3 -138.5
fwAVG=2.26
sdW=392.3
fwW=2.07
sdS=74.6
fwS=2.13
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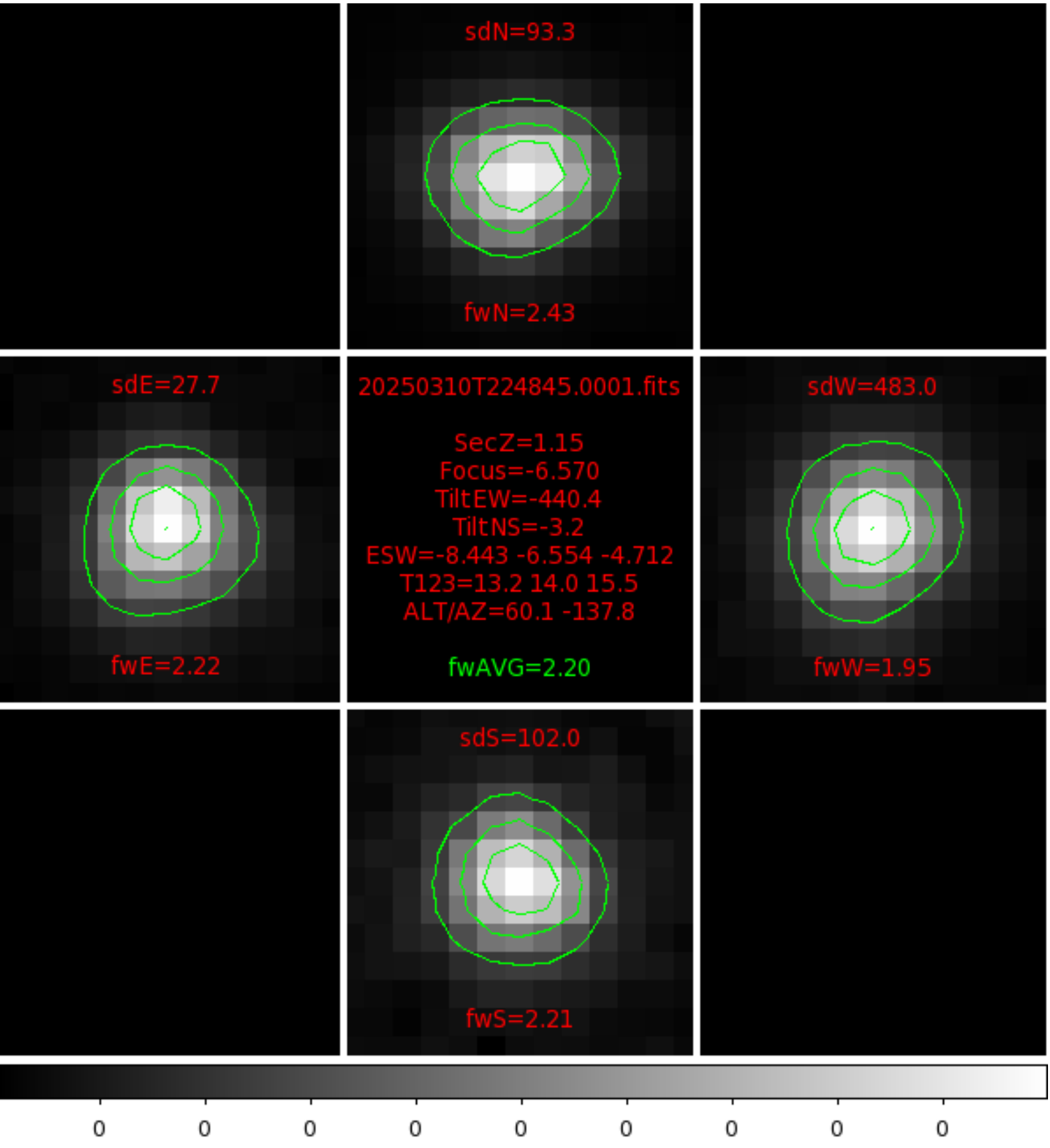
sdN=93.3
fwN=2.43
sdE=27.7
fwE=2.22
20250310T224845.0001.fits
SecZ=1.15
Focus=-6.570
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.443 -6.554 -4.712
T123=13.2 14.0 15.5
ALT/AZ=60.1 -137.8
fwAVG=2.20
sdW=483.0
fwW=1.95
sdS=102.0
fwS=2.21
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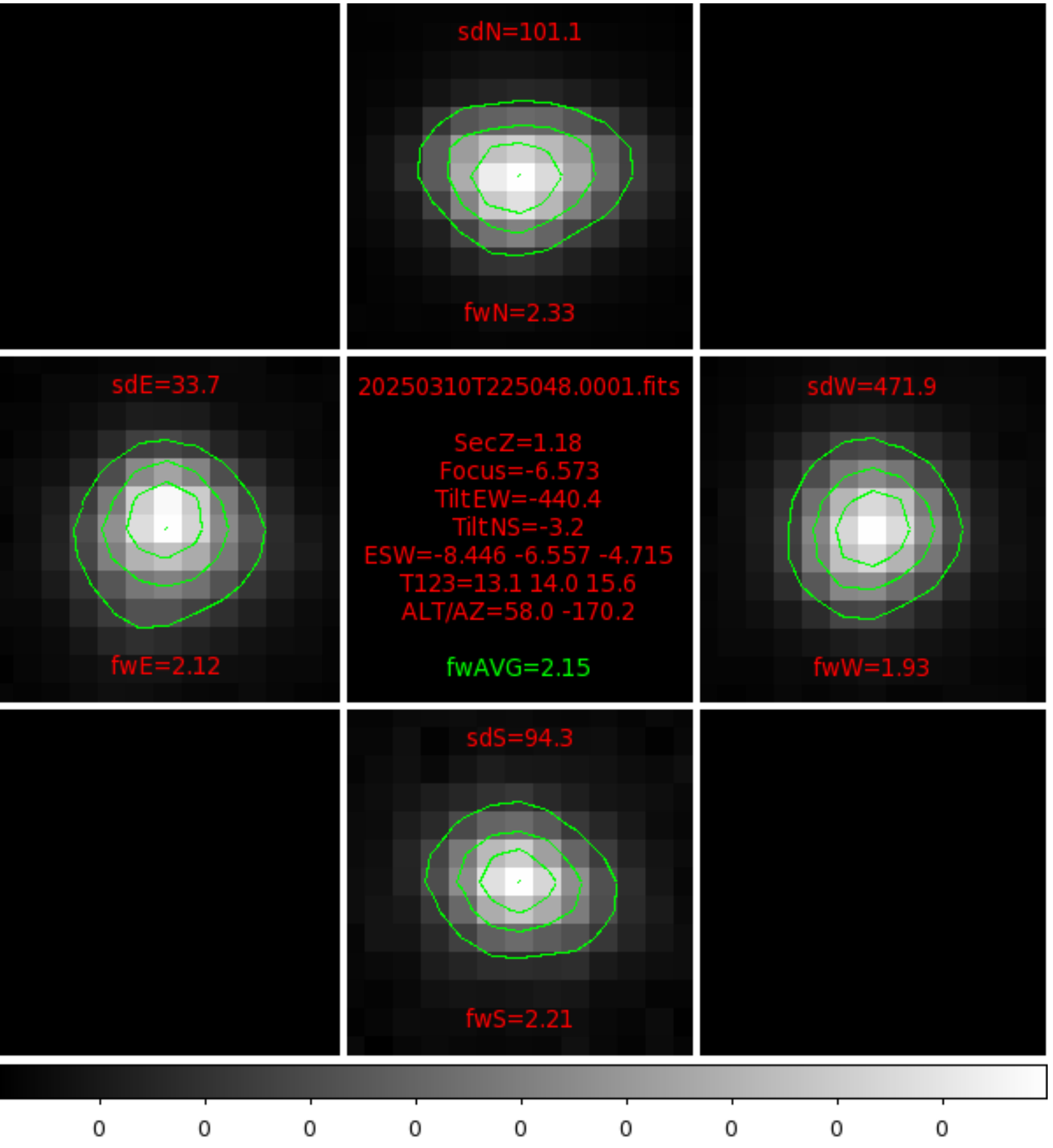
sdN=101.1
fwN=2.33
sdE=33.7
fwE=2.12
20250310T225048.0001.fits
SecZ=1.18
Focus=-6.573
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.446 -6.557 -4.715
T123=13.1 14.0 15.6
ALT/AZ=58.0 -170.2
fwAVG=2.15
sdW=471.9
fwW=1.93
sdS=94.3
fwS=2.21
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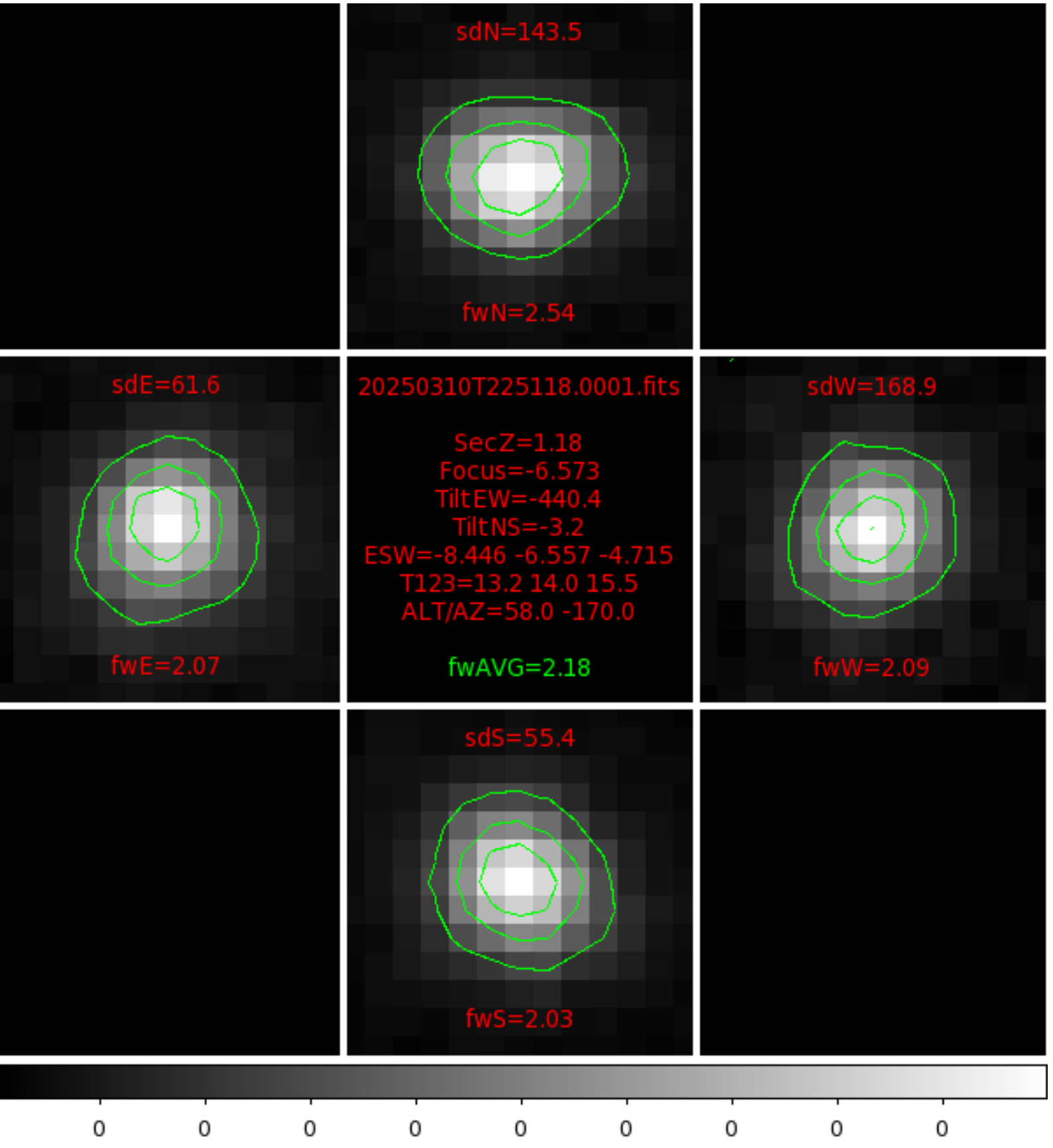
sdN=143.5
fwN=2.54
sdE=61.6
fwE=2.07
20250310T225118.0001.fits
SecZ=1.18
Focus=-6.573
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.446 -6.557 -4.715
T123=13.2 14.0 15.5
ALT/AZ=58.0 -170.0
fwAVG=2.18
sdW=168.9
fwW=2.09
sdS=55.4
fwS=2.03
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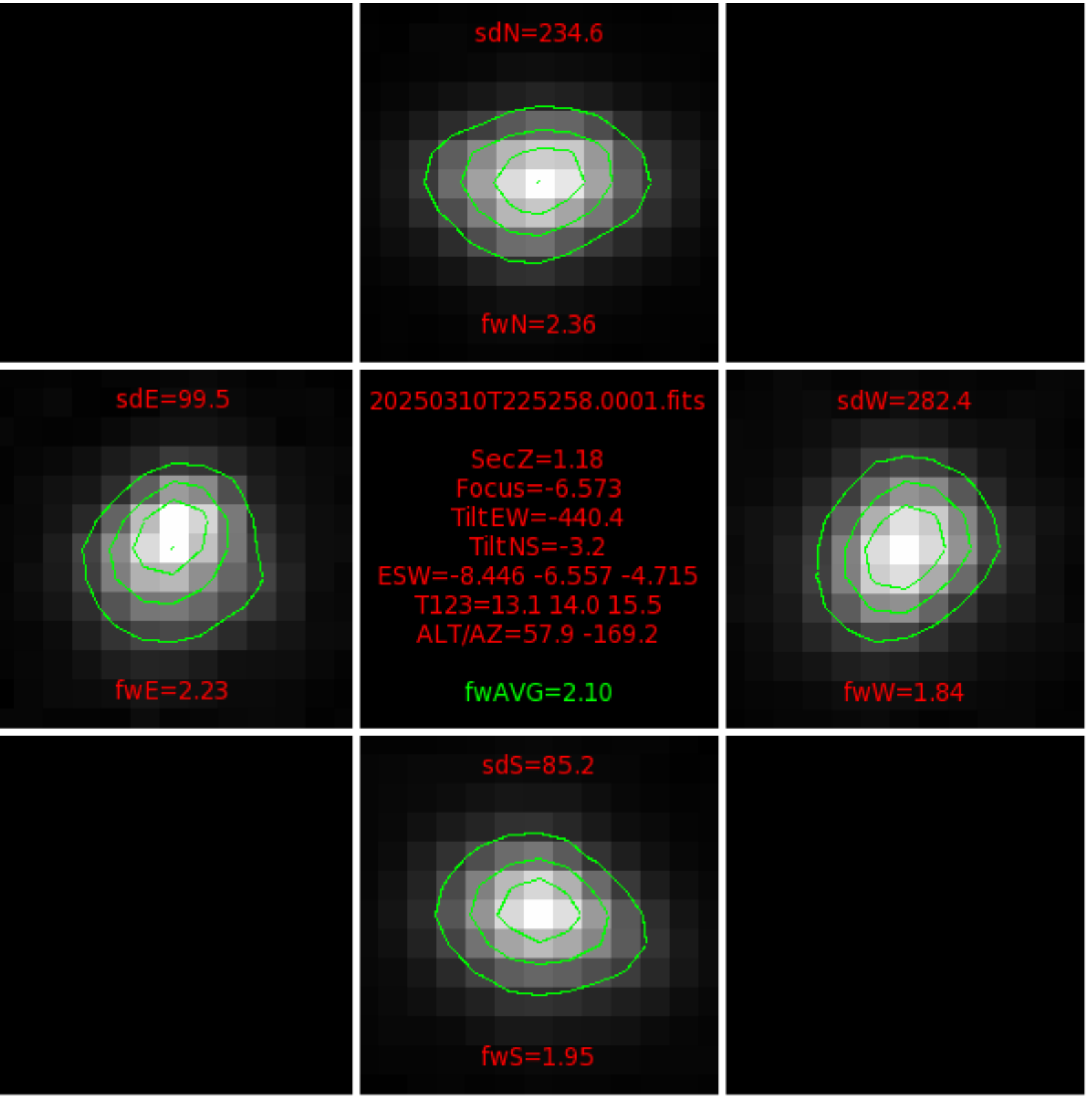
sdN=234.6
fwN=2.36
sdE=99.5
fwE=2.23
20250310T225258.0001.fits
SecZ=1.18
Focus=-6.573
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.446 -6.557 -4.715
T123=13.1 14.0 15.5
ALT/AZ=57.9 -169.2
fwAVG=2.10
sdW=282.4
fwW=1.84
sdS=85.2
fwS=1.95
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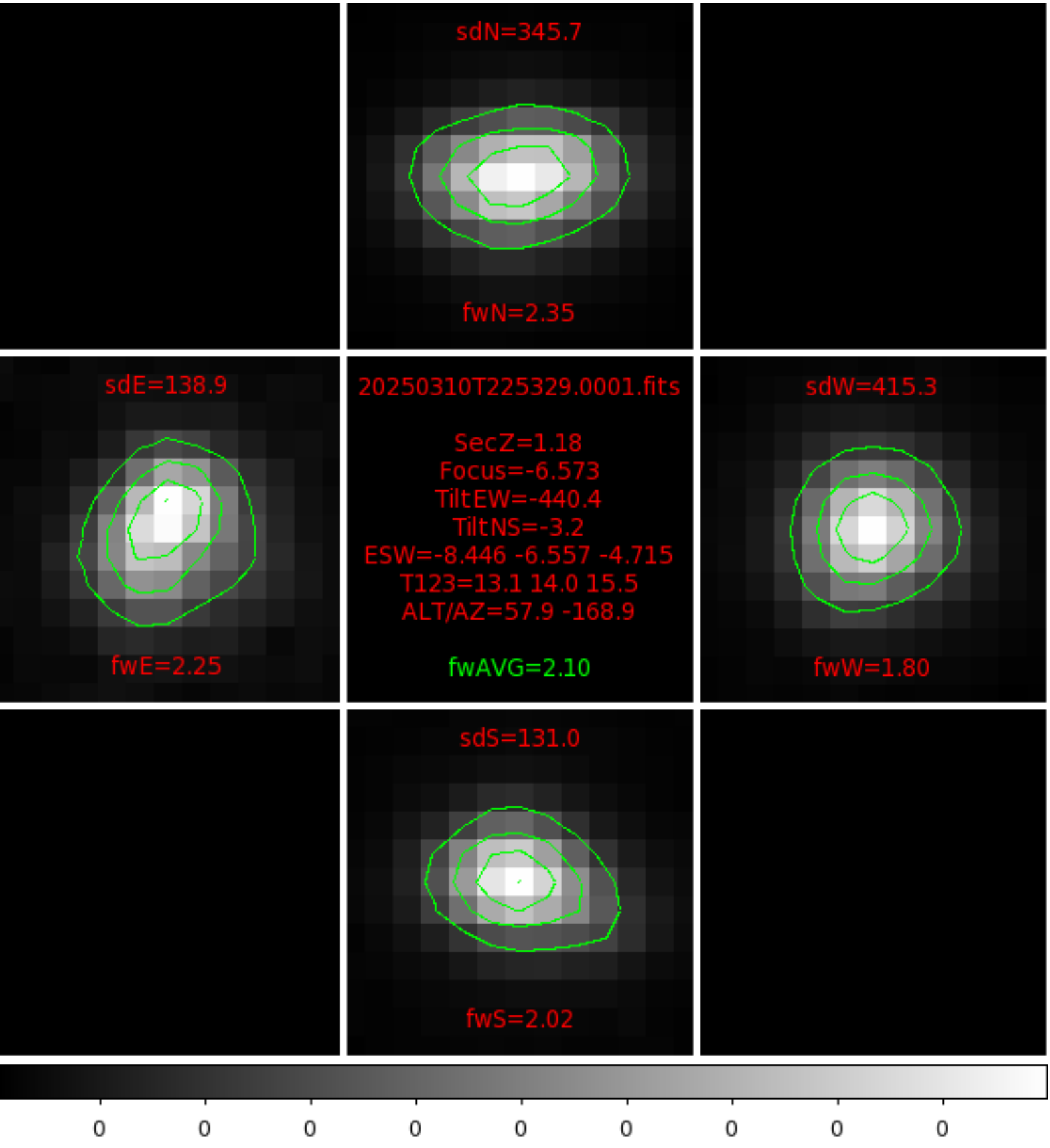
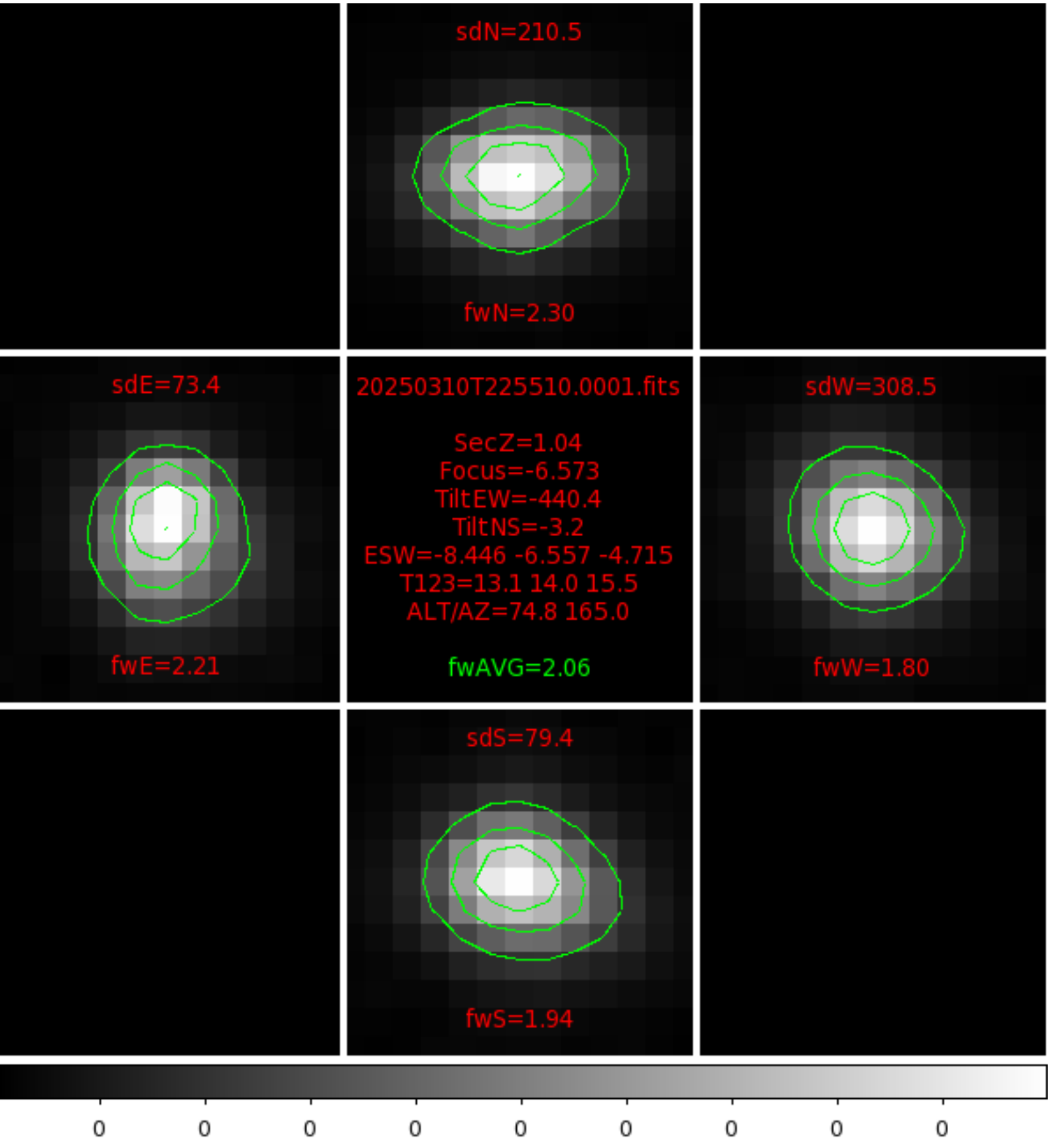

sdN=345.7
fwN=2.35
sdE=138.9
fwE=2.25
20250310T225329.0001.fits
SecZ=1.18
Focus=-6.573
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.446 -6.557 -4.715
T123=13.1 14.0 15.5
ALT/AZ=57.9 -168.9
fwAVG=2.10
sdW=415.3
fwW=1.80
sdS=131.0
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=210.5
fwN=2.30
sdE=73.4
fwE=2.21
20250310T225510.0001.fits
SecZ=1.04
Focus=-6.573
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.446 -6.557 -4.715
T123=13.1 14.0 15.5
ALT/AZ=74.8 165.0
fwAVG=2.06
sdW=308.5
fwW=1.80
sdS=79.4
fwS=1.94
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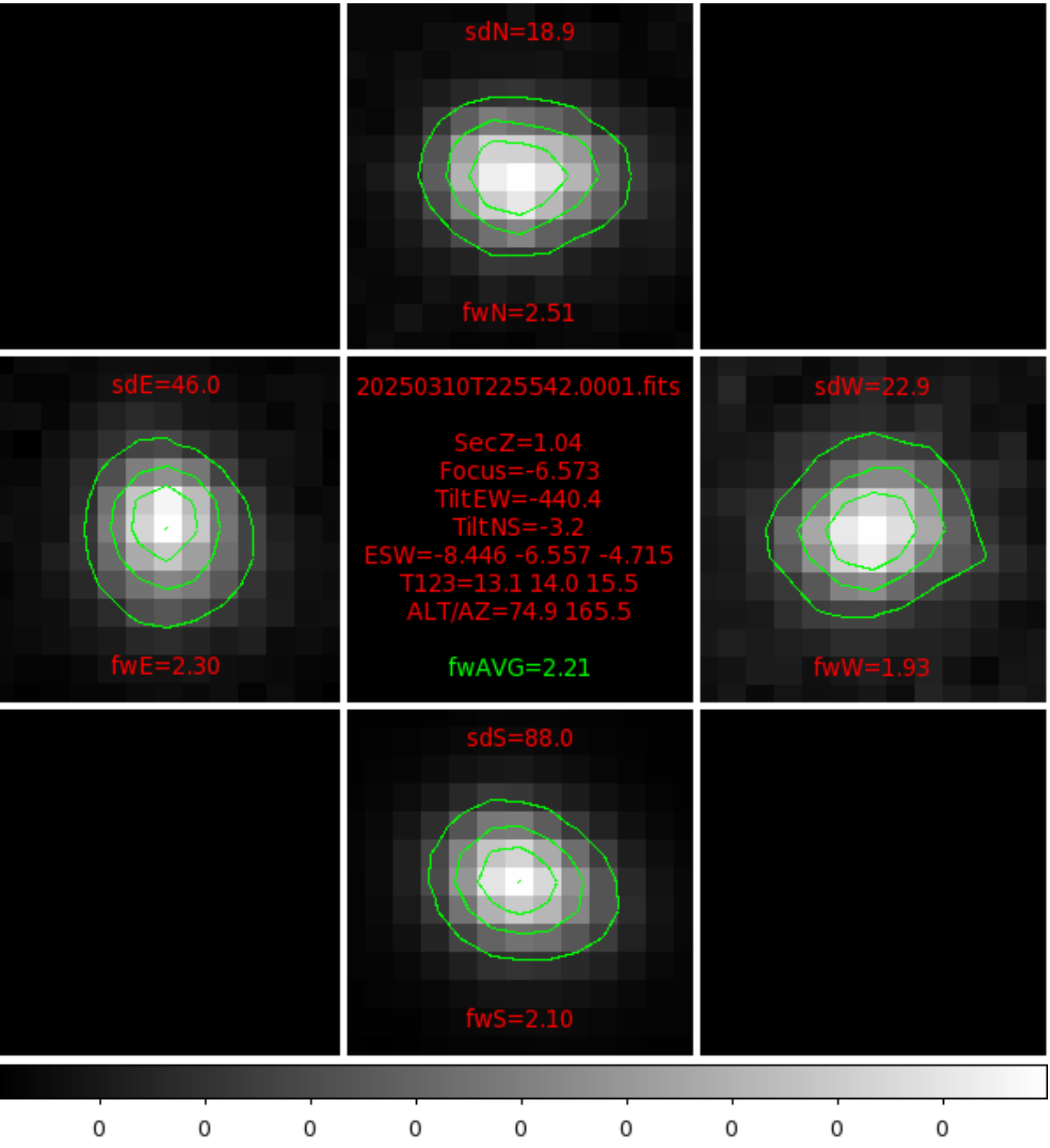
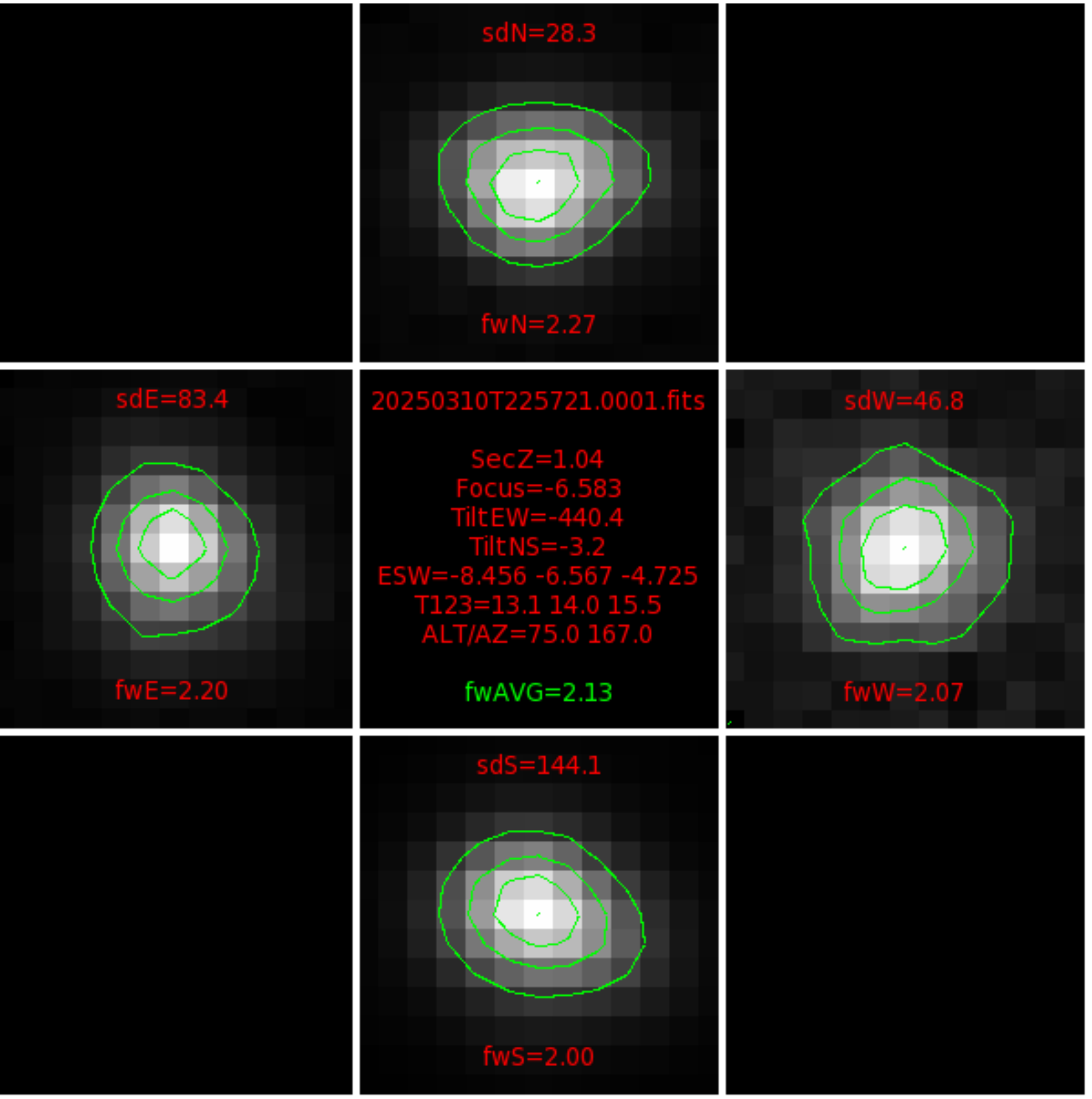

sdN=18.9
fwN=2.51
sdE=46.0
fwE=2.30
20250310T225542.0001.fits
SecZ=1.04
Focus=-6.573
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.446 -6.557 -4.715
T123=13.1 14.0 15.5
ALT/AZ=74.9 165.5
fwAVG=2.21
sdW=22.9
fwW=1.93
sdS=88.0
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=28.3
fwN=2.27
sdE=83.4
fwE=2.20
20250310T225721.0001.fits
SecZ=1.04
Focus=-6.583
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.456 -6.567 -4.725
T123=13.1 14.0 15.5
ALT/AZ=75.0 167.0
fwAVG=2.13
sdW=46.8
fwW=2.07
sdS=144.1
fwS=2.00
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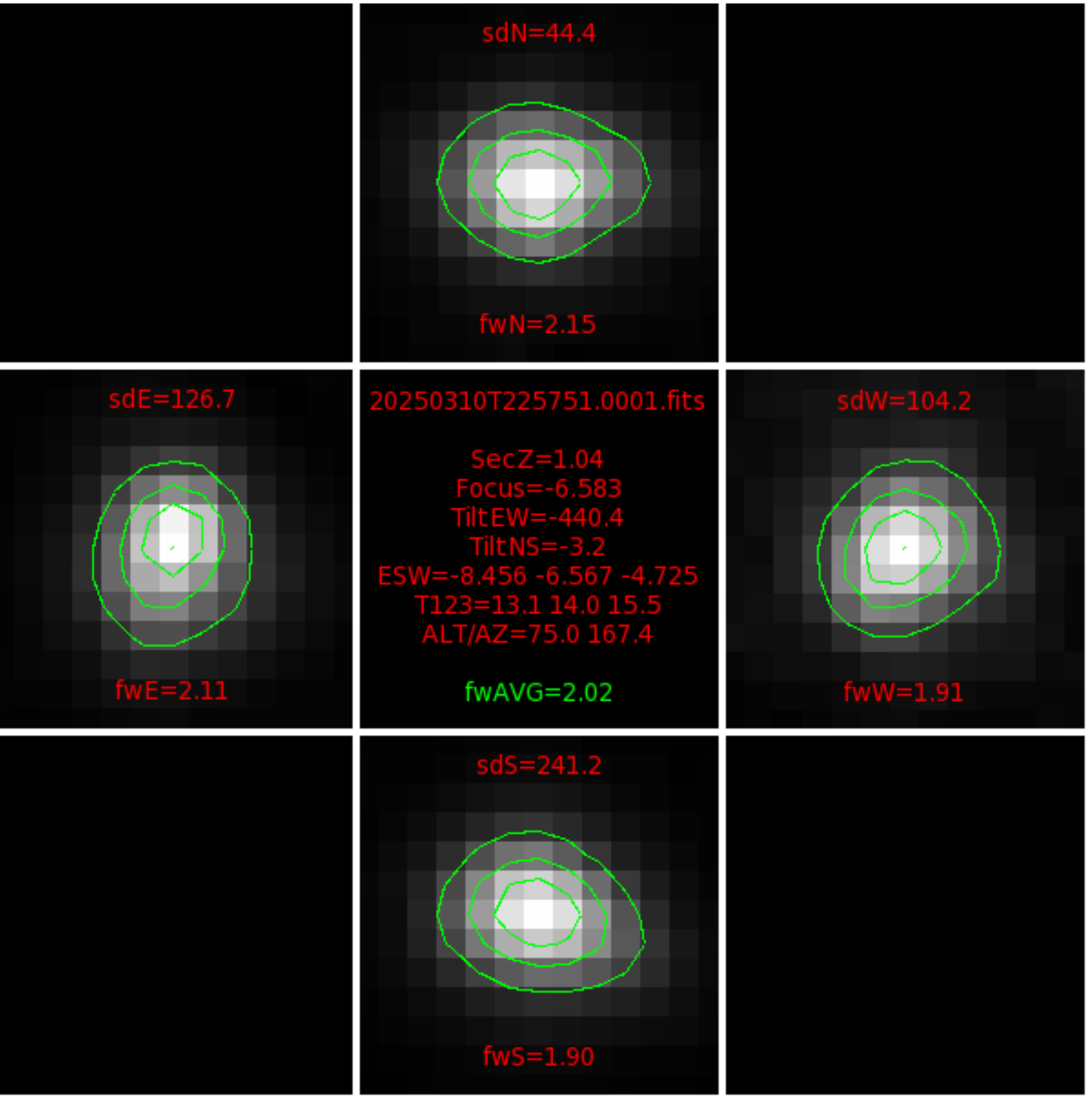
sdN=44.4
fwN=2.15
sdE=126.7
fwE=2.11
20250310T225751.0001.fits
SecZ=1.04
Focus=-6.583
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.456 -6.567 -4.725
T123=13.1 14.0 15.5
ALT/AZ=75.0 167.4
fwAVG=2.02
sdW=104.2
fwW=1.91
sdS=241.2
fwS=1.90
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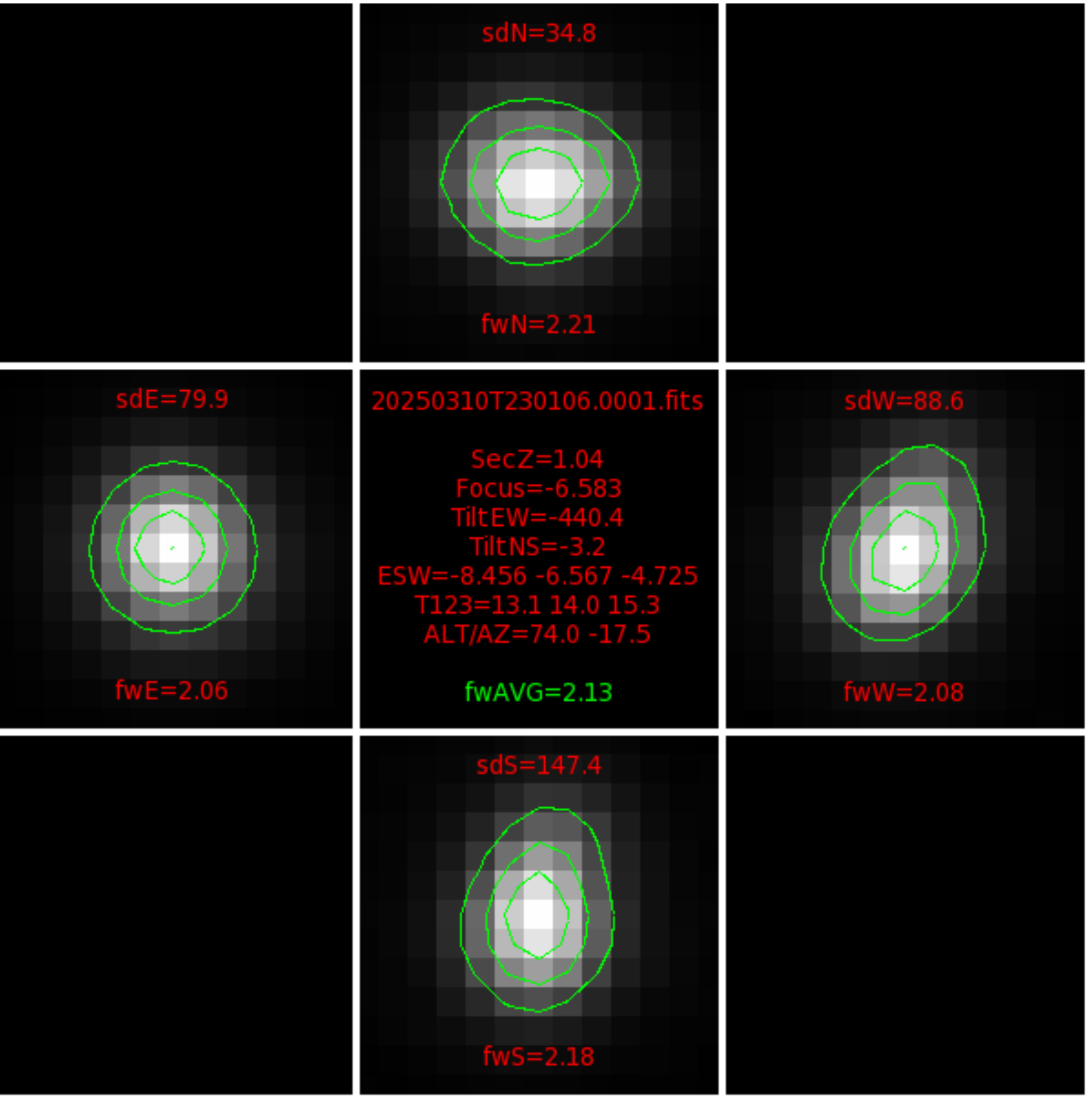
sdN=34.8
fwN=2.21
sdE=79.9
fwE=2.06
20250310T230106.0001.fits
SecZ=1.04
Focus=-6.583
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.456 -6.567 -4.725
T123=13.1 14.0 15.3
ALT/AZ=74.0 -17.5
fwAVG=2.13
sdW=88.6
fwW=2.08
sdS=147.4
fwS=2.18
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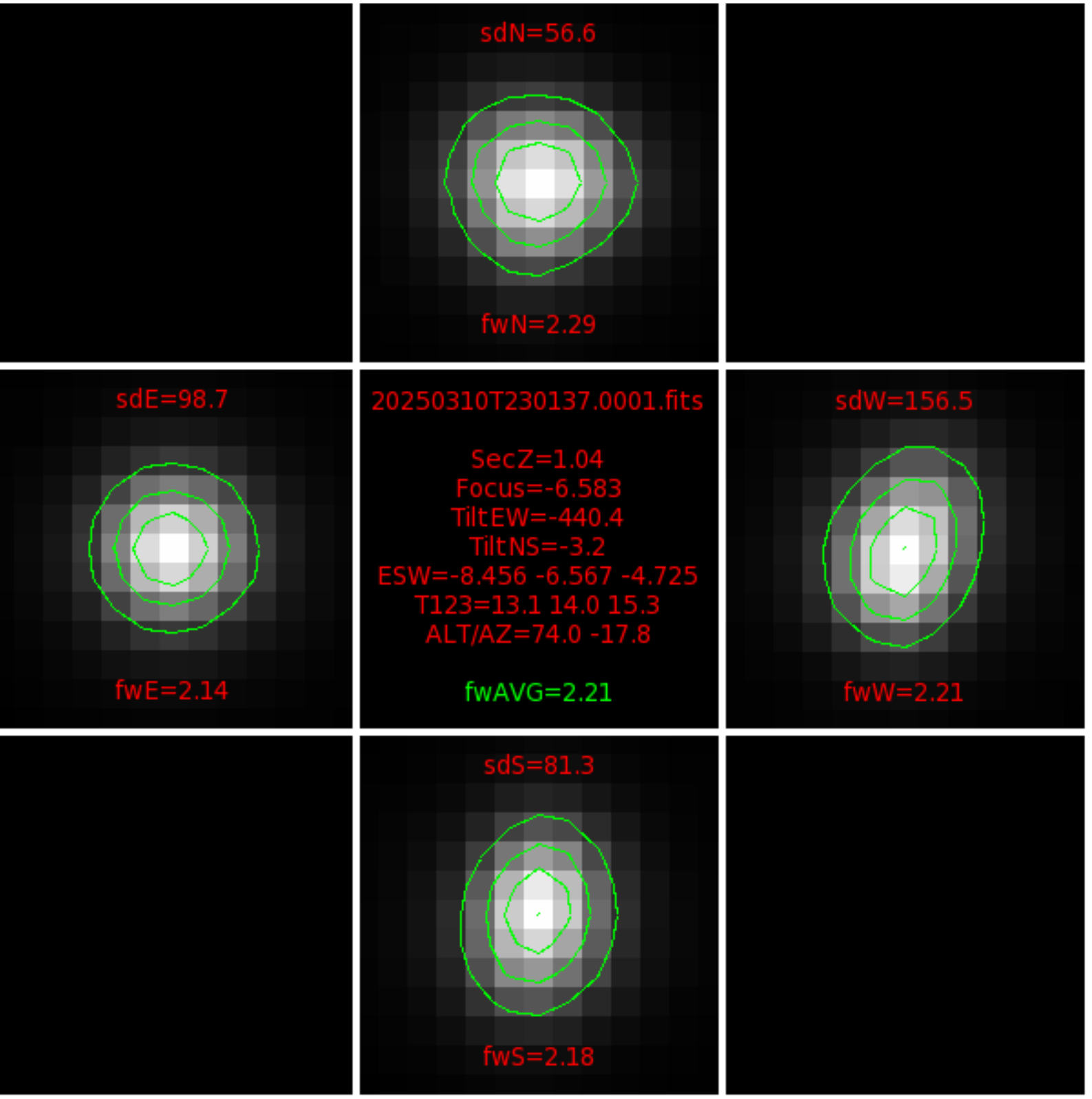
sdN=56.6
fwN=2.29
sdE=98.7
fwE=2.14
20250310T230137.0001.fits
SecZ=1.04
Focus=-6.583
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.456 -6.567 -4.725
T123=13.1 14.0 15.3
ALT/AZ=74.0 -17.8
fwAVG=2.21
sdW=156.5
fwW=2.21
sdS=81.3
fwS=2.18
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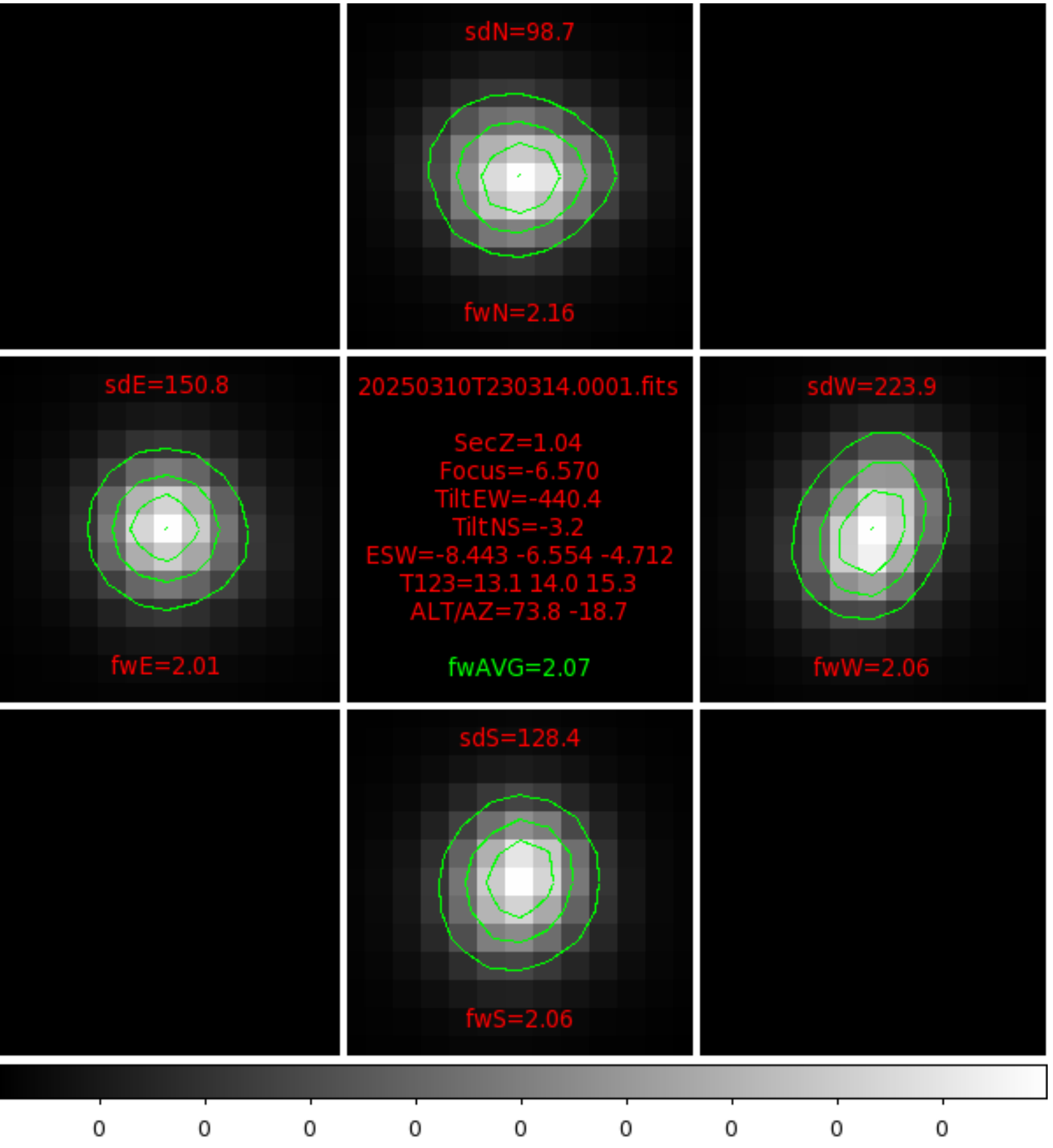
sdN=98.7
fwN=2.16
sdE=150.8
fwE=2.01
20250310T230314.0001.fits
SecZ=1.04
Focus=-6.570
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.443 -6.554 -4.712
T123=13.1 14.0 15.3
ALT/AZ=73.8 -18.7
fwAVG=2.07
sdW=223.9
fwW=2.06
sdS=128.4
fwS=2.06
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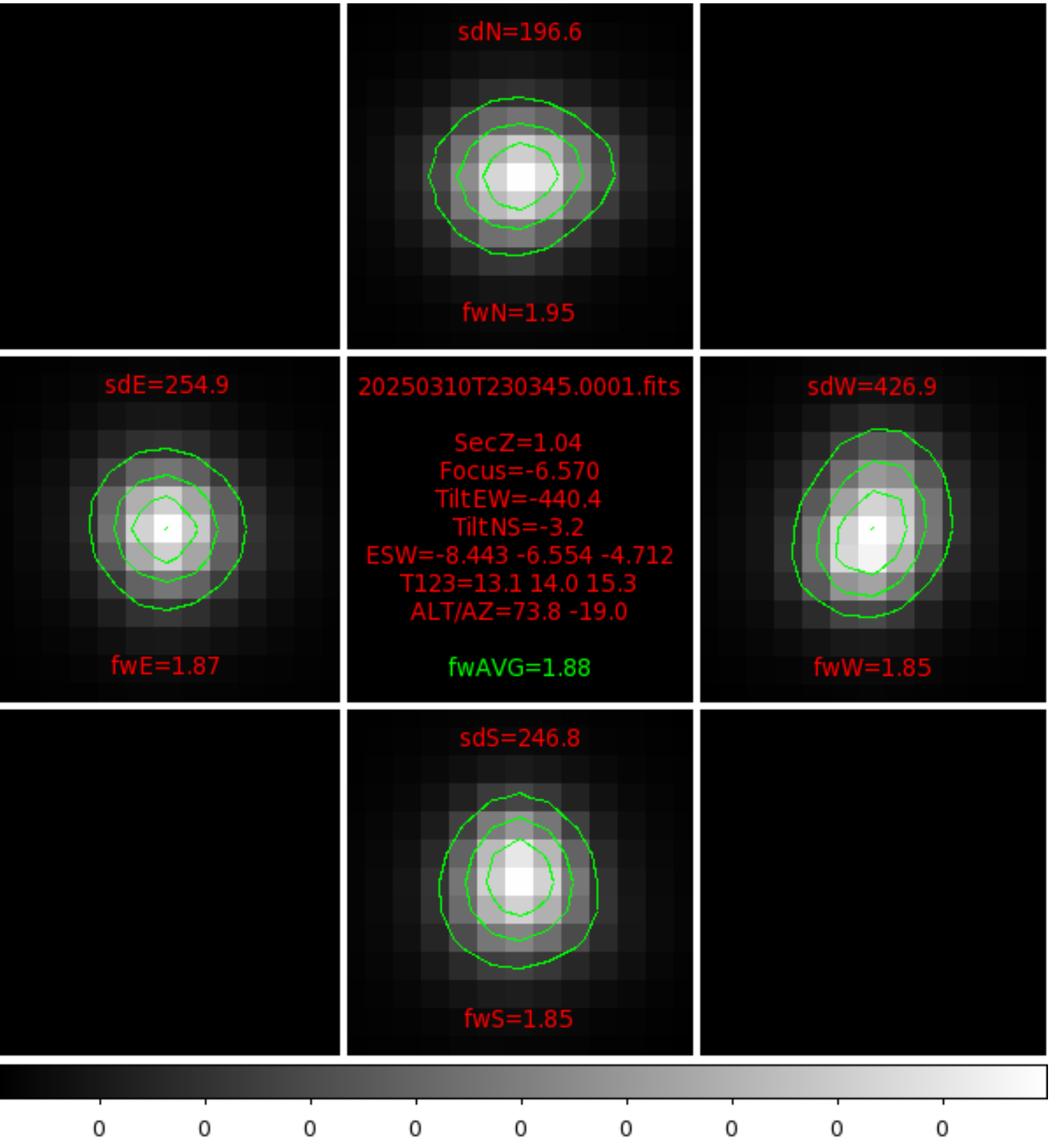
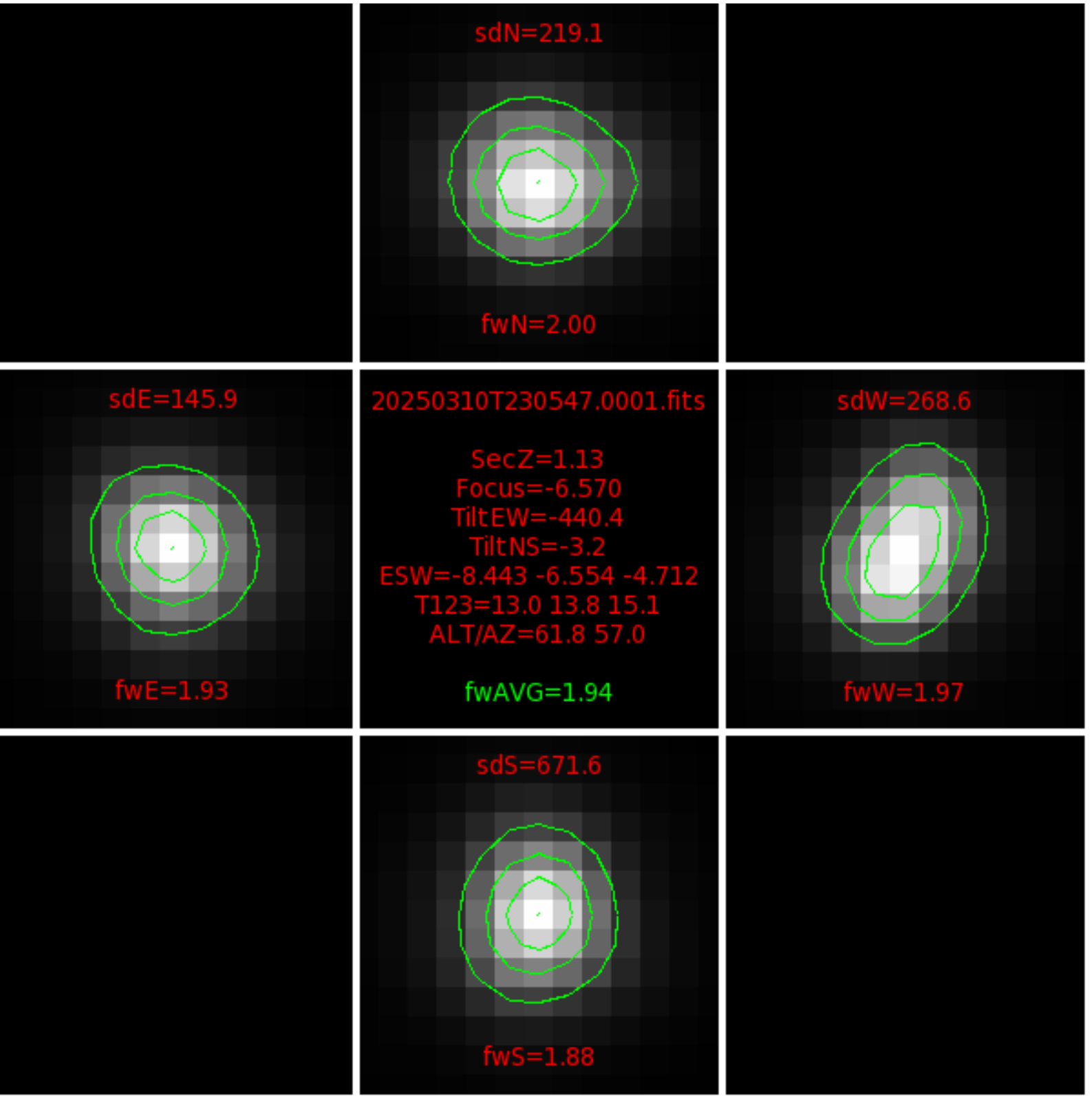
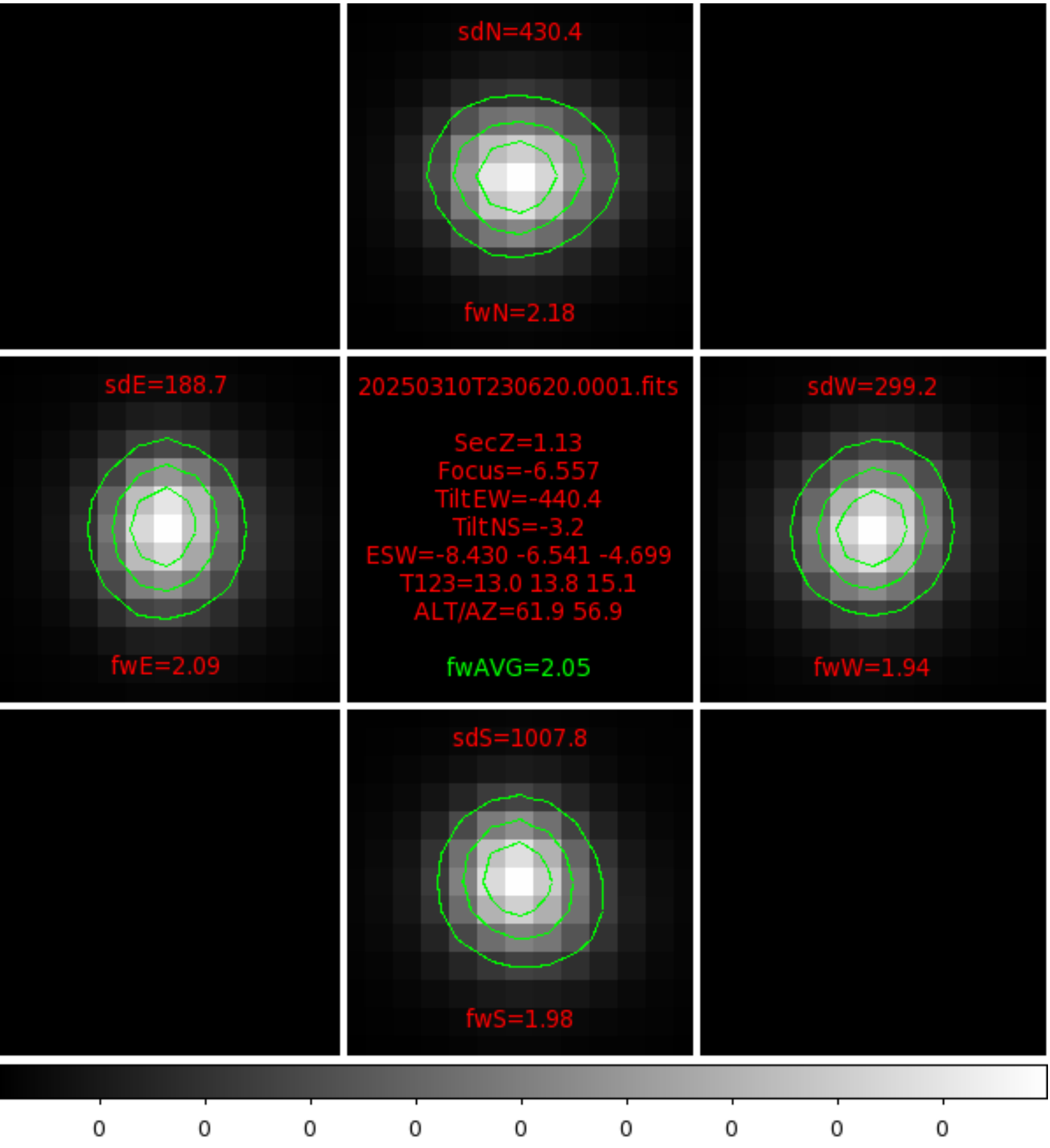
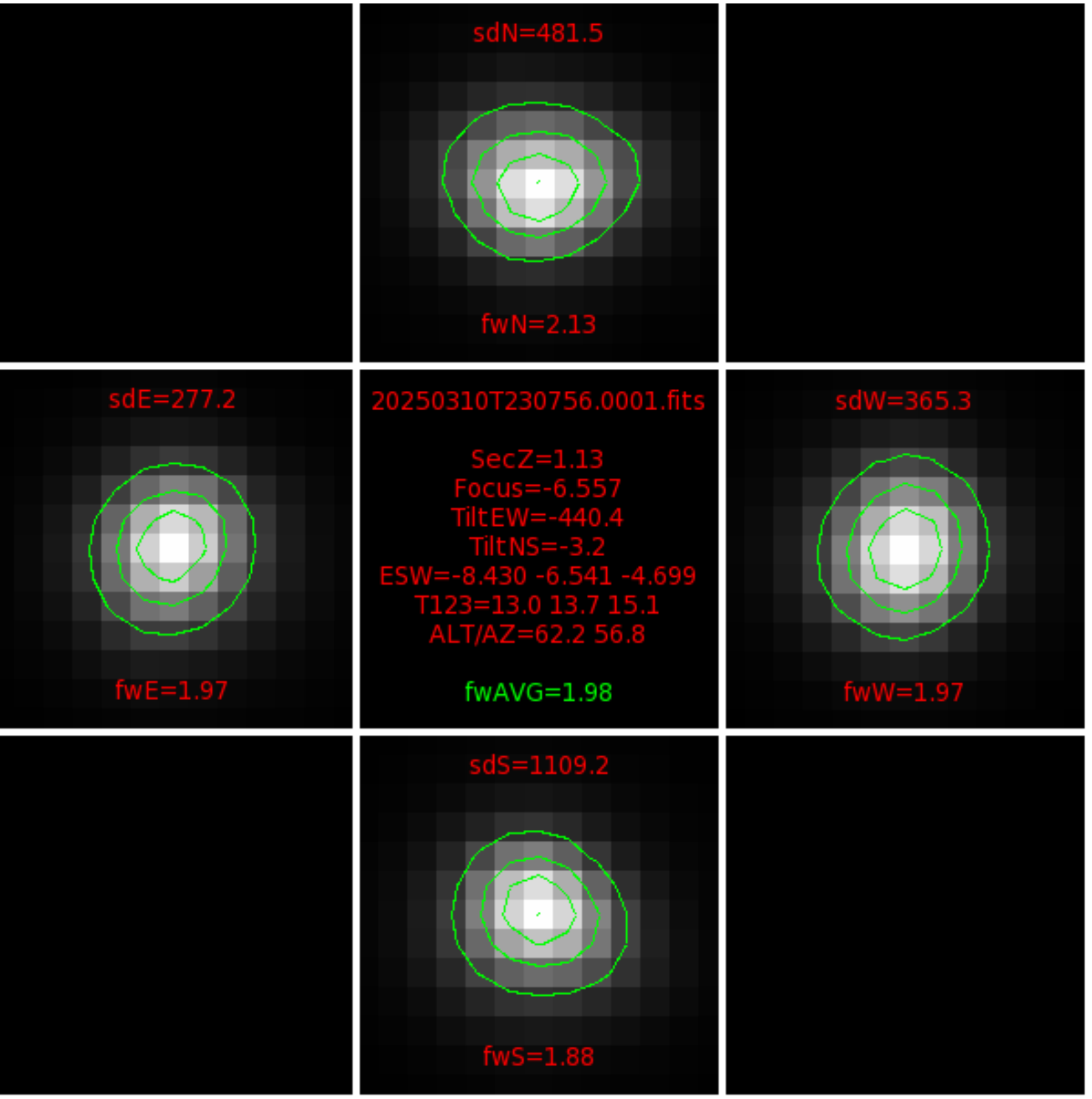

sdN=196.6
fwN=1.95
sdE=254.9
fwE=1.87
20250310T230345.0001.fits
SecZ=1.04
Focus=-6.570
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.443 -6.554 -4.712
T123=13.1 14.0 15.3
ALT/AZ=73.8 -19.0
fwAVG=1.88
sdW=426.9
fwW=1.85
sdS=246.8
fwS=1.85
0 0 0 0 0 0 0 0 0


sdN=219.1
fwN=2.00
sdE=145.9
fwE=1.93
20250310T230547.0001.fits
SecZ=1.13
Focus=-6.570
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.443 -6.554 -4.712
T123=13.0 13.8 15.1
ALT/AZ=61.8 57.0
fwAVG=1.94
sdW=268.6
fwW=1.97
sdS=671.6
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=430.4
fwN=2.18
sdE=188.7
fwE=2.09
20250310T230620.0001.fits
SecZ=1.13
Focus=-6.557
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.430 -6.541 -4.699
T123=13.0 13.8 15.1
ALT/AZ=61.9 56.9
fwAVG=2.05
sdW=299.2
fwW=1.94
sdS=1007.8
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=481.5
fwN=2.13
sdE=277.2
fwE=1.97
20250310T230756.0001.fits
SecZ=1.13
Focus=-6.557
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.430 -6.541 -4.699
T123=13.0 13.7 15.1
ALT/AZ=62.2 56.8
fwAVG=1.98
sdW=365.3
fwW=1.97
sdS=1109.2
fwS=1.88
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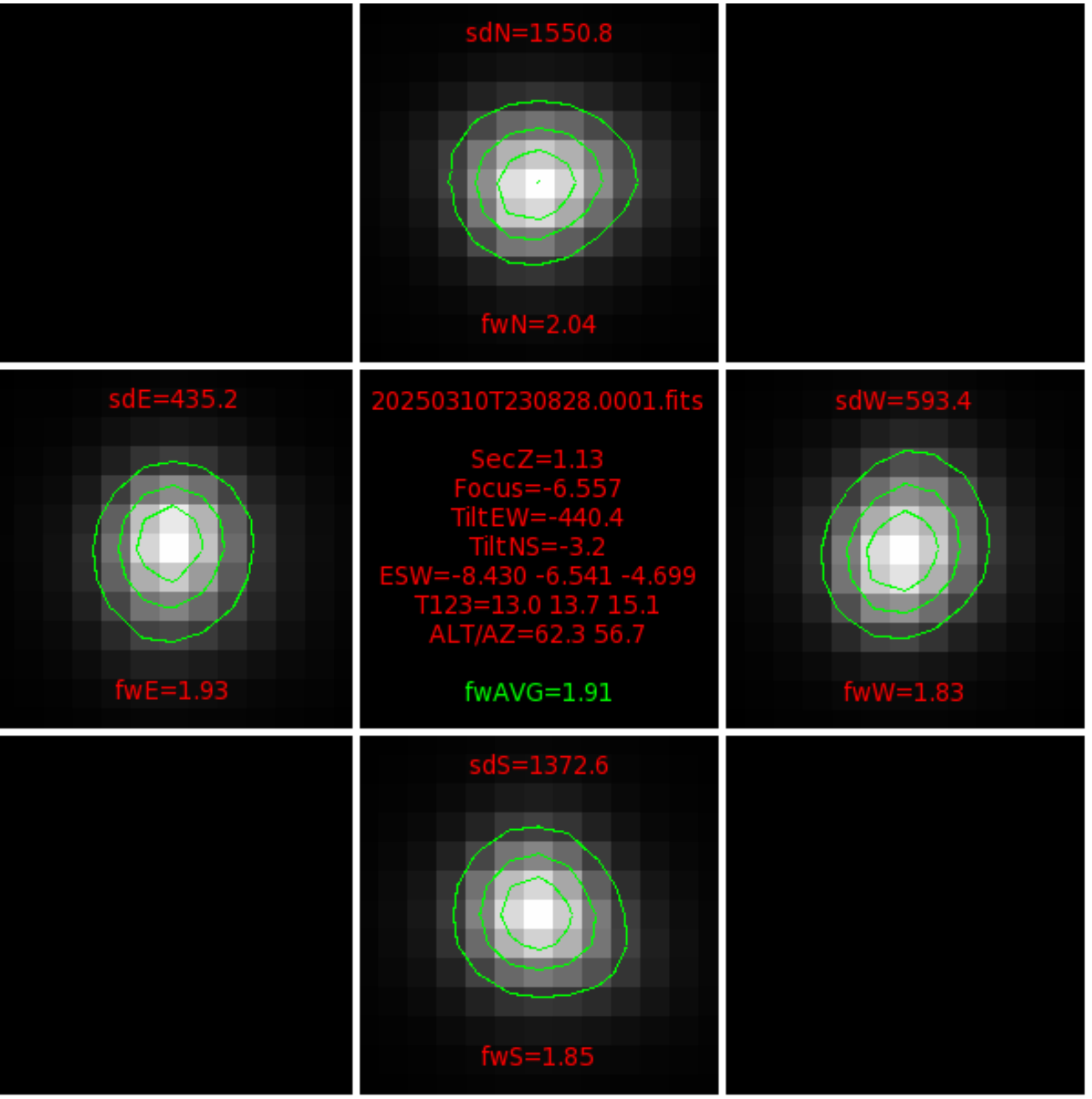
sdN=1550.8
fwN=2.04
sdE=435.2
fwE=1.93
20250310T230828.0001.fits
SecZ=1.13
Focus=-6.557
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.430 -6.541 -4.699
T123=13.0 13.7 15.1
ALT/AZ=62.3 56.7
fwAVG=1.91
sdW=593.4
fwW=1.83
sdS=1372.6
fwS=1.85
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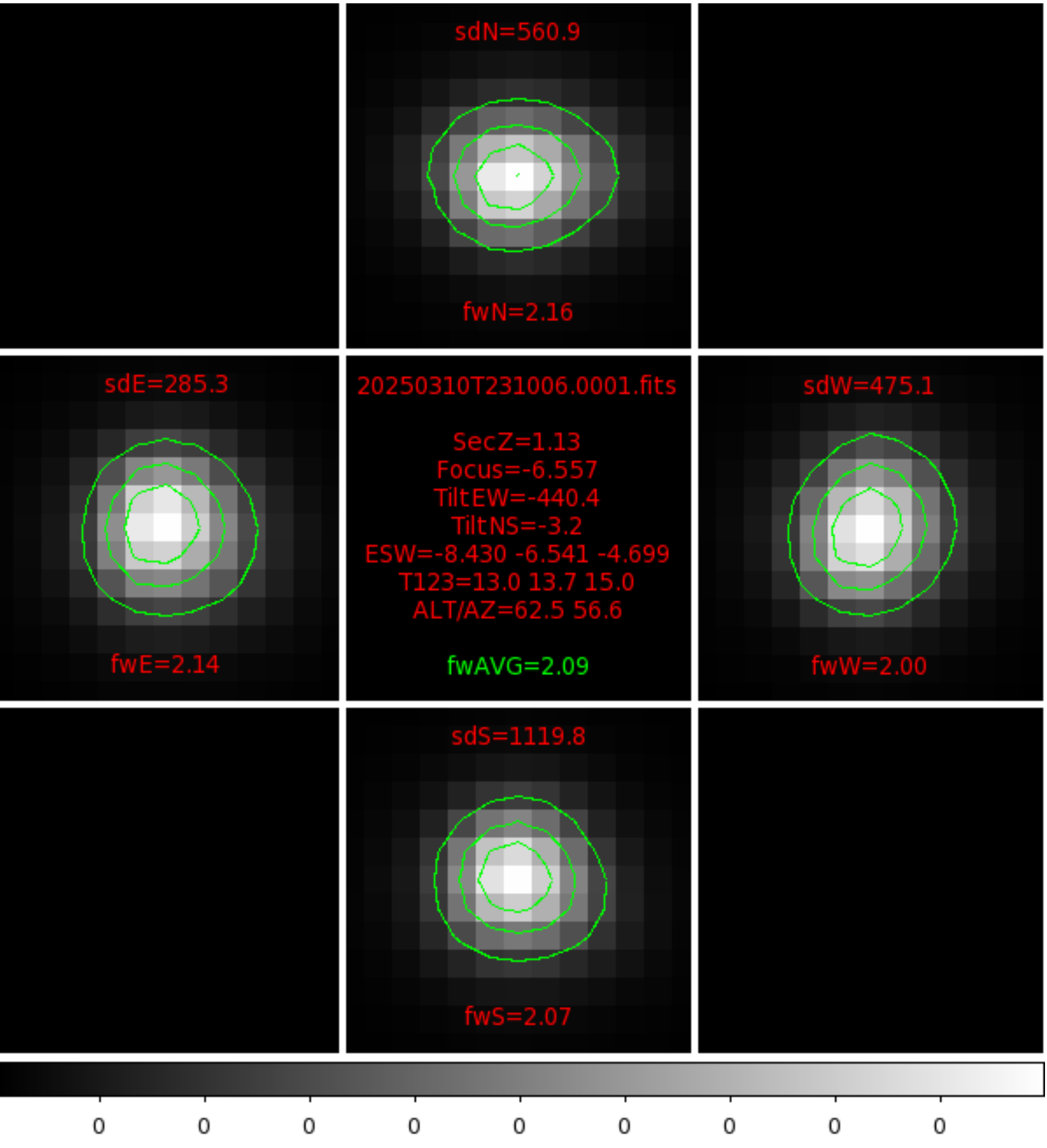
sdN=560.9
fwN=2.16
sdE=285.3
fwE=2.14
20250310T231006.0001.fits
SecZ=1.13
Focus=-6.557
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.430 -6.541 -4.699
T123=13.0 13.7 15.0
ALT/AZ=62.5 56.6
fwAVG=2.09
sdW=475.1
fwW=2.00
sdS=1119.8
fwS=2.07
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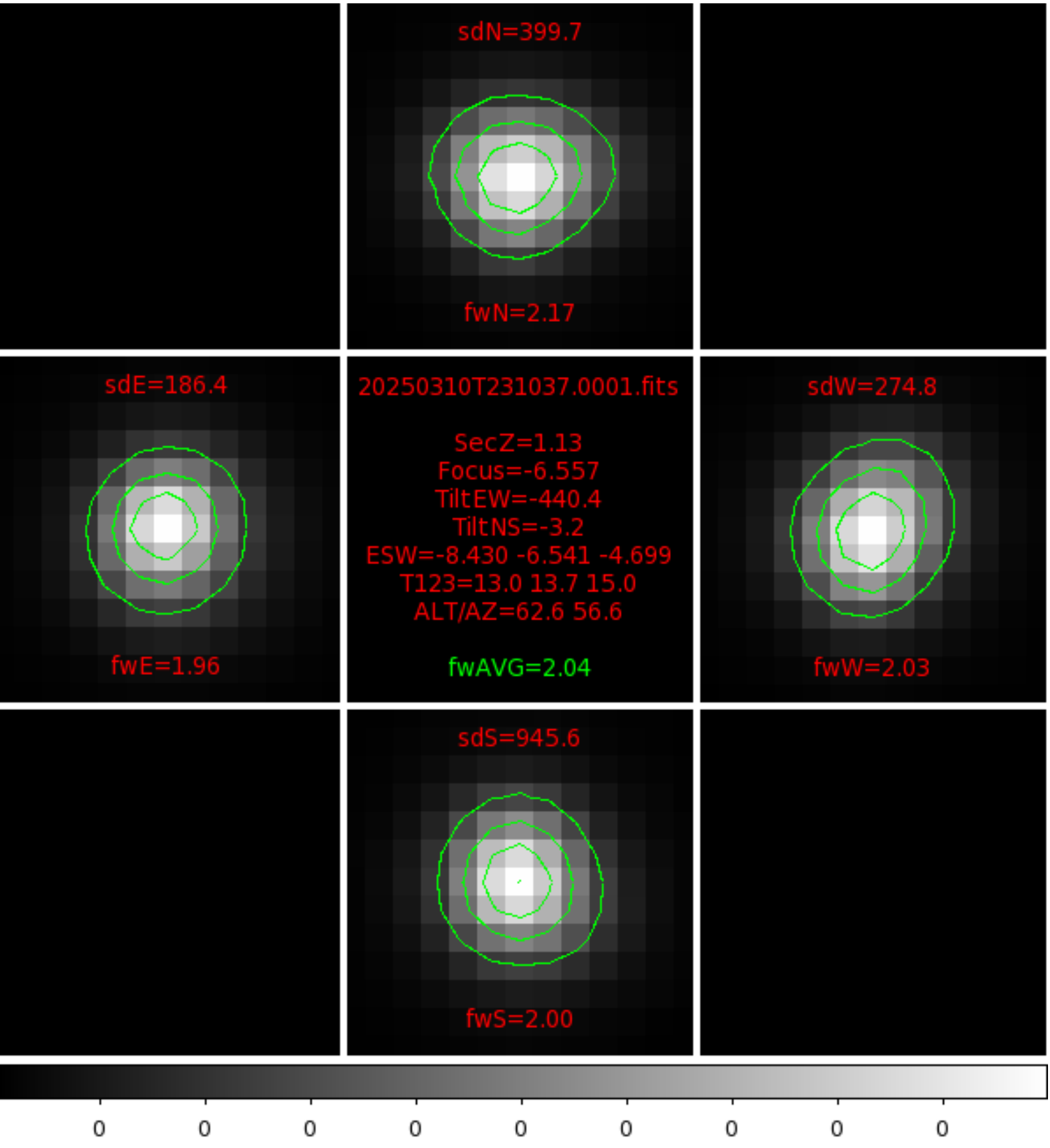
sdN=399.7
fwN=2.17
sdE=186.4
fwE=1.96
20250310T231037.0001.fits
SecZ=1.13
Focus=-6.557
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.430 -6.541 -4.699
T123=13.0 13.7 15.0
ALT/AZ=62.6 56.6
fwAVG=2.04
sdW=274.8
fwW=2.03
sdS=945.6
fwS=2.00
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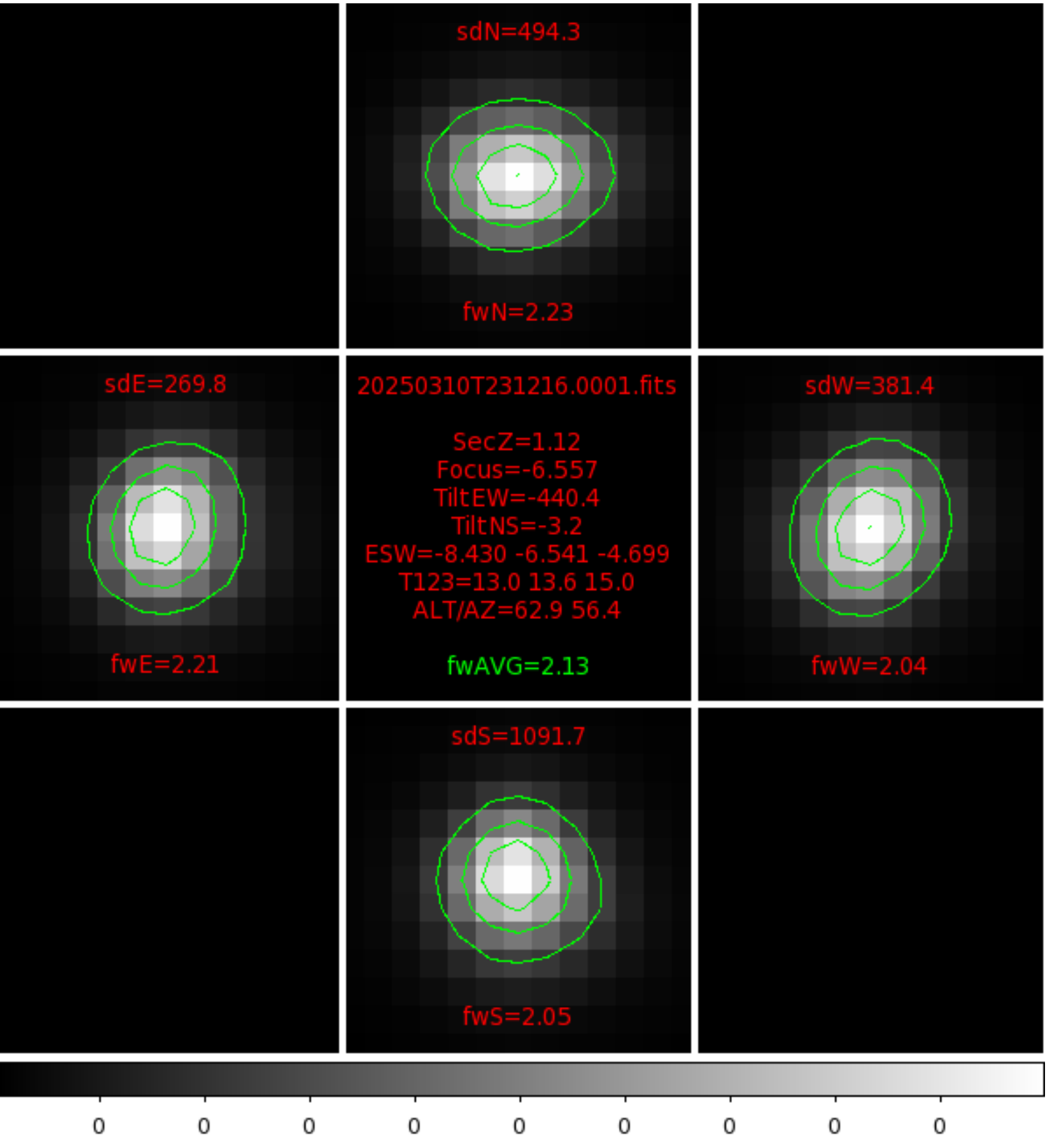
sdN=494.3
fwN=2.23
sdE=269.8
fwE=2.21
20250310T231216.0001.fits
SecZ=1.12
Focus=-6.557
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.430 -6.541 -4.699
T123=13.0 13.6 15.0
ALT/AZ=62.9 56.4
fwAVG=2.13
sdW=381.4
fwW=2.04
sdS=1091.7
fwS=2.05
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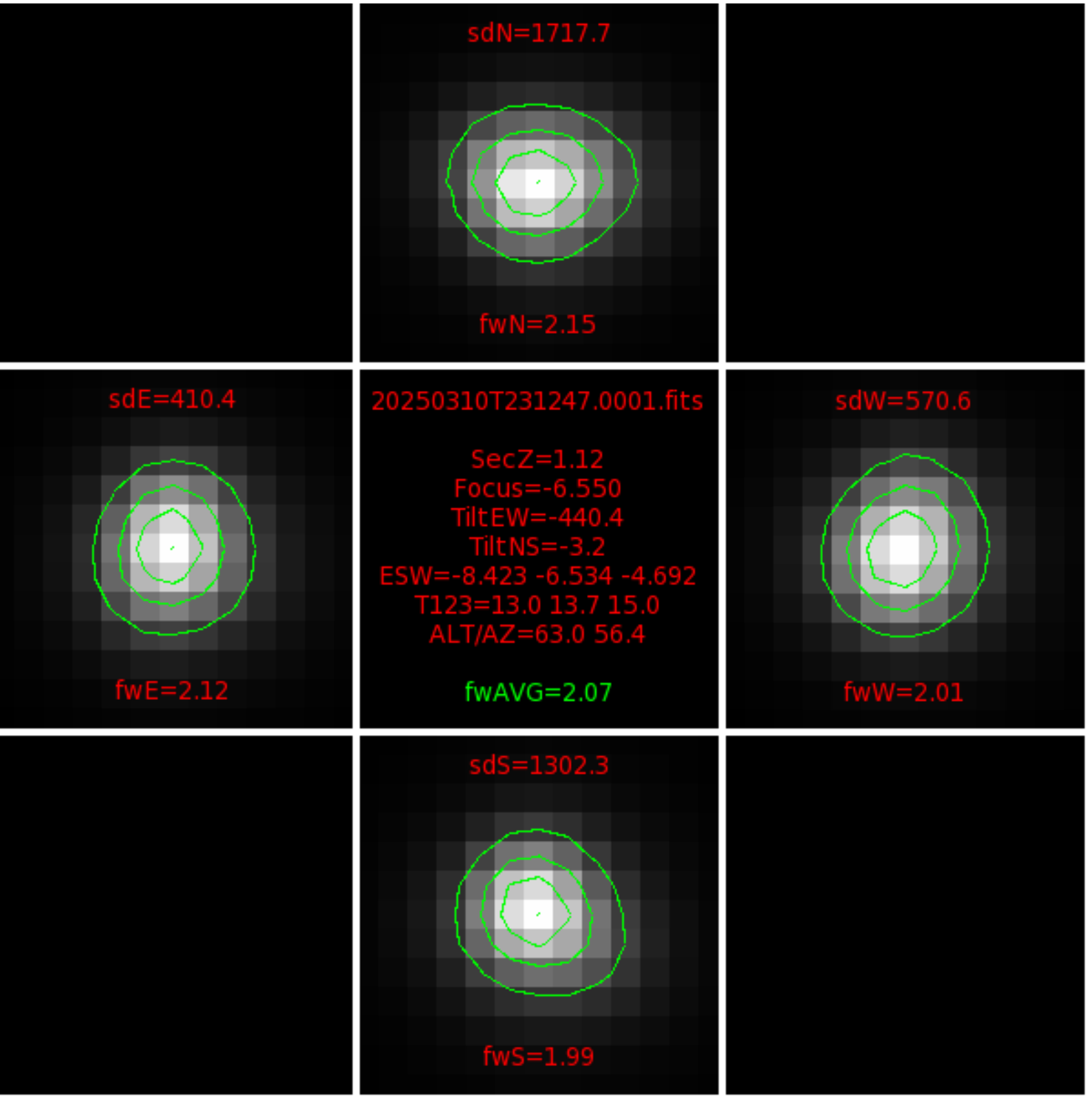
sdN=1717.7
fwN=2.15
sdE=410.4
fwE=2.12
20250310T231247.0001.fits
SecZ=1.12
Focus=-6.550
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.423 -6.534 -4.692
T123=13.0 13.7 15.0
ALT/AZ=63.0 56.4
fwAVG=2.07
sdW=570.6
fwW=2.01
sdS=1302.3
fwS=1.99
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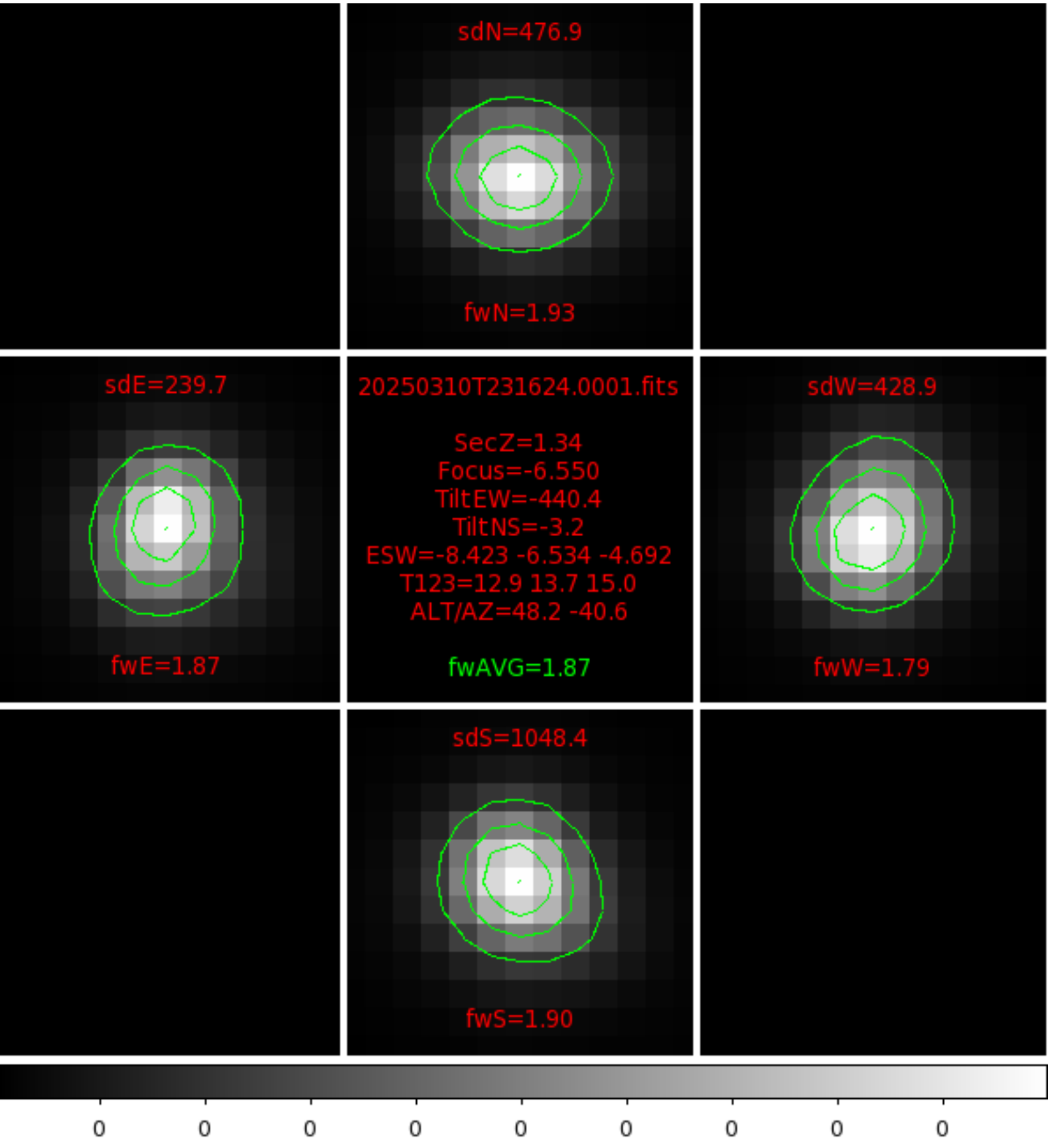
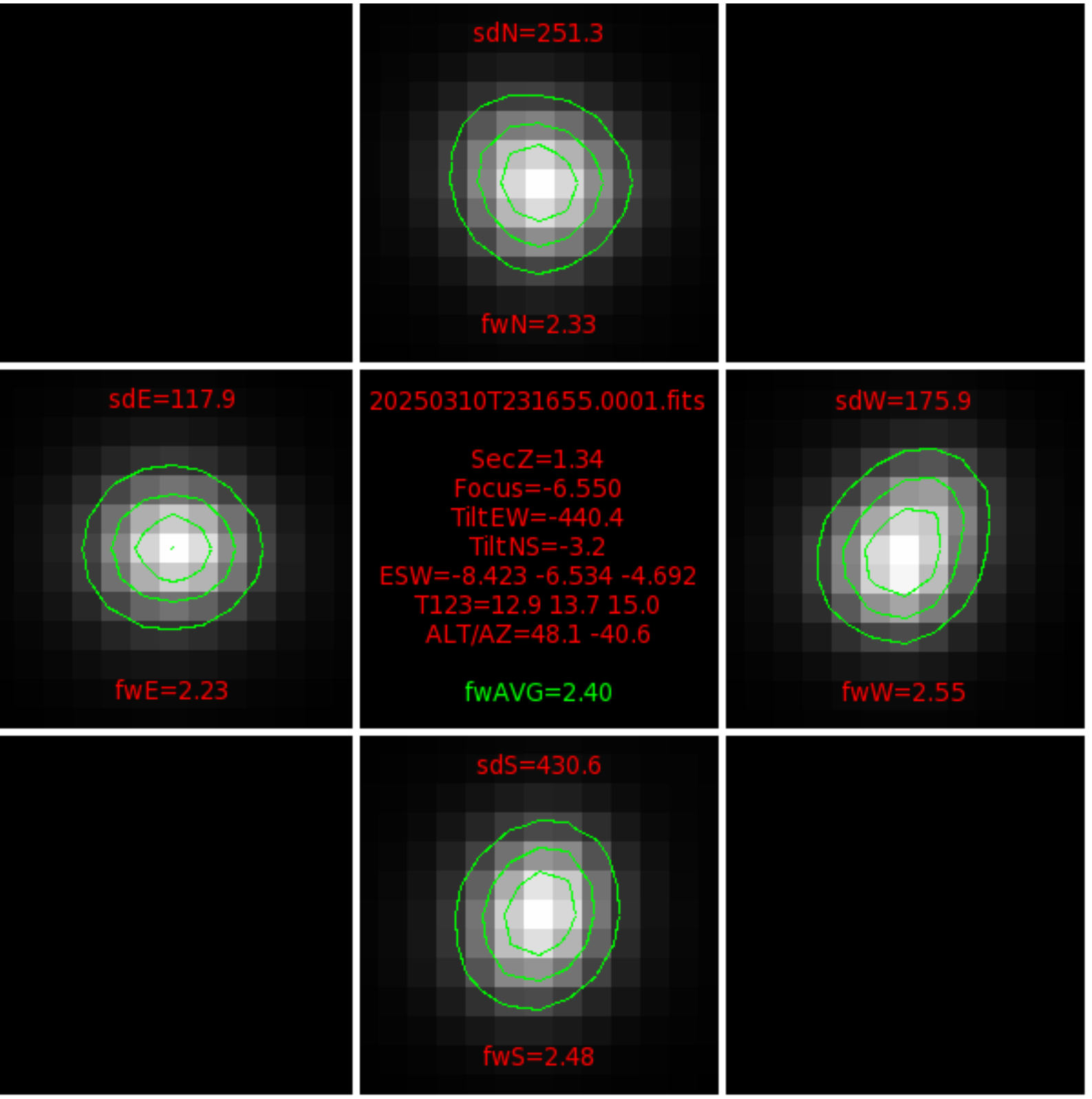

sdN=476.9
fwN=1.93
sdE=239.7
fwE=1.87
20250310T231624.0001.fits
SecZ=1.34
Focus=-6.550
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.423 -6.534 -4.692
T123=12.9 13.7 15.0
ALT/AZ=48.2 -40.6
fwAVG=1.87
sdW=428.9
fwW=1.79
sdS=1048.4
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=251.3
fwN=2.33
sdE=117.9
fwE=2.23
20250310T231655.0001.fits
SecZ=1.34
Focus=-6.550
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.423 -6.534 -4.692
T123=12.9 13.7 15.0
ALT/AZ=48.1 -40.6
fwAVG=2.40
sdW=175.9
fwW=2.55
sdS=430.6
fwS=2.48
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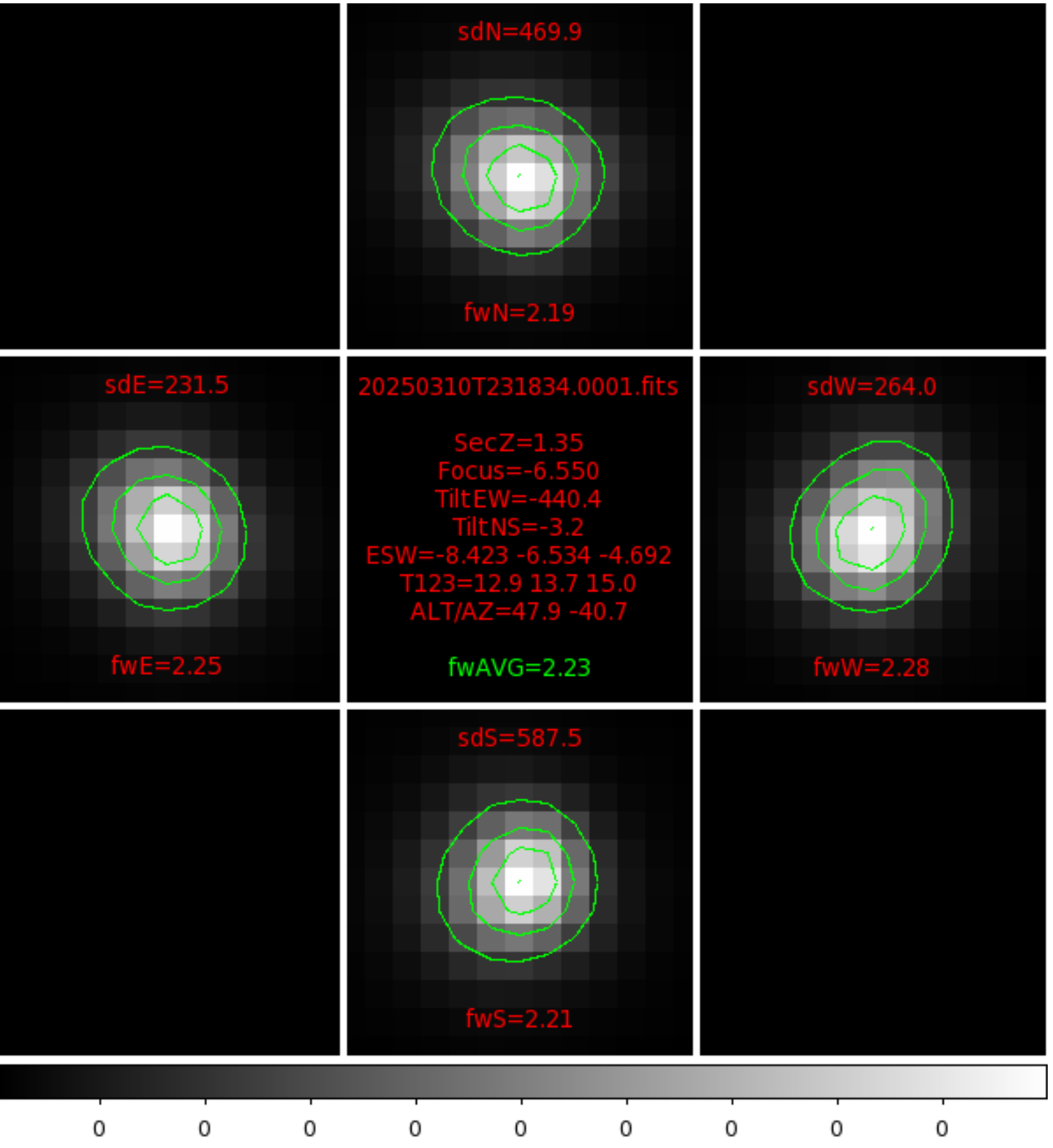
sdN=469.9
fwN=2.19
sdE=231.5
fwE=2.25
20250310T231834.0001.fits
SecZ=1.35
Focus=-6.550
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.423 -6.534 -4.692
T123=12.9 13.7 15.0
ALT/AZ=47.9 -40.7
fwAVG=2.23
sdW=264.0
fwW=2.28
sdS=587.5
fwS=2.21
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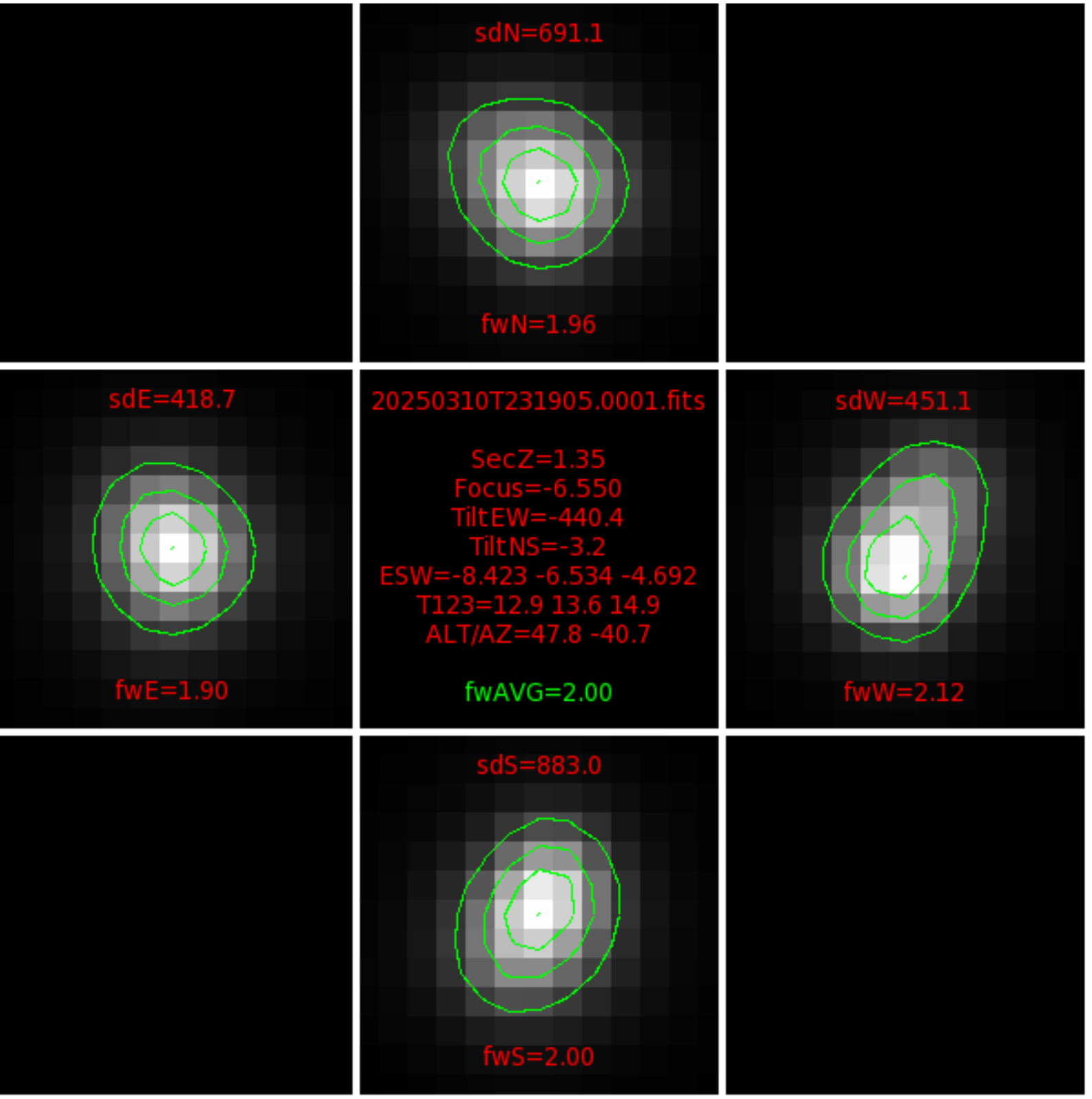
sdN=691.1
fwN=1.96
sdE=418.7
fwE=1.90
20250310T231905.0001.fits
SecZ=1.35
Focus=-6.550
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.423 -6.534 -4.692
T123=12.9 13.6 14.9
ALT/AZ=47.8 -40.7
fwAVG=2.00
sdW=451.1
fwW=2.12
sdS=883.0
fwS=2.00
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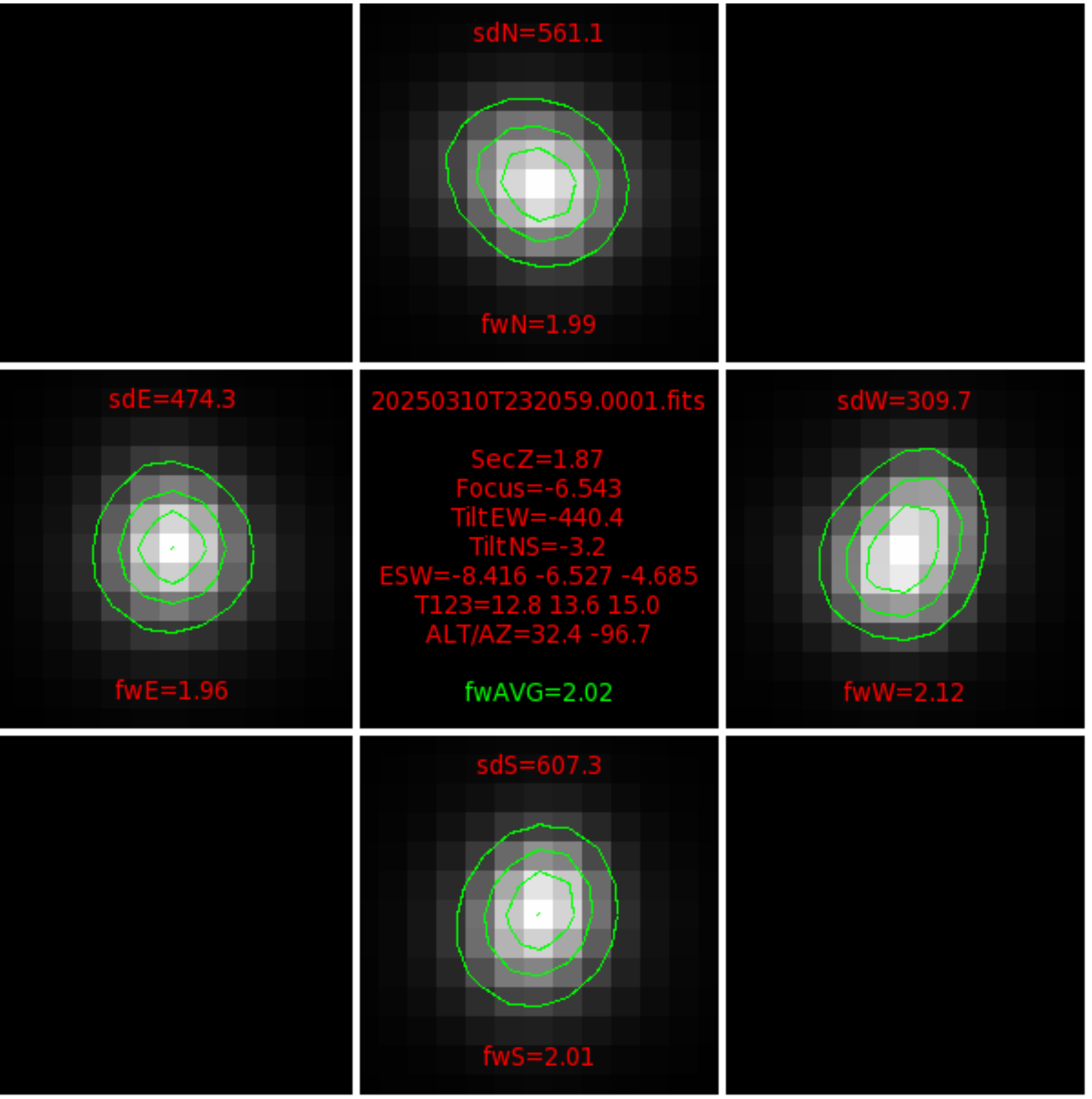
sdN=561.1
fwN=1.99
sdE=474.3
fwE=1.96
20250310T232059.0001.fits
SecZ=1.87
Focus=-6.543
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.416 -6.527 -4.685
T123=12.8 13.6 15.0
ALT/AZ=32.4 -96.7
fwAVG=2.02
sdW=309.7
fwW=2.12
sdS=607.3
fwS=2.01
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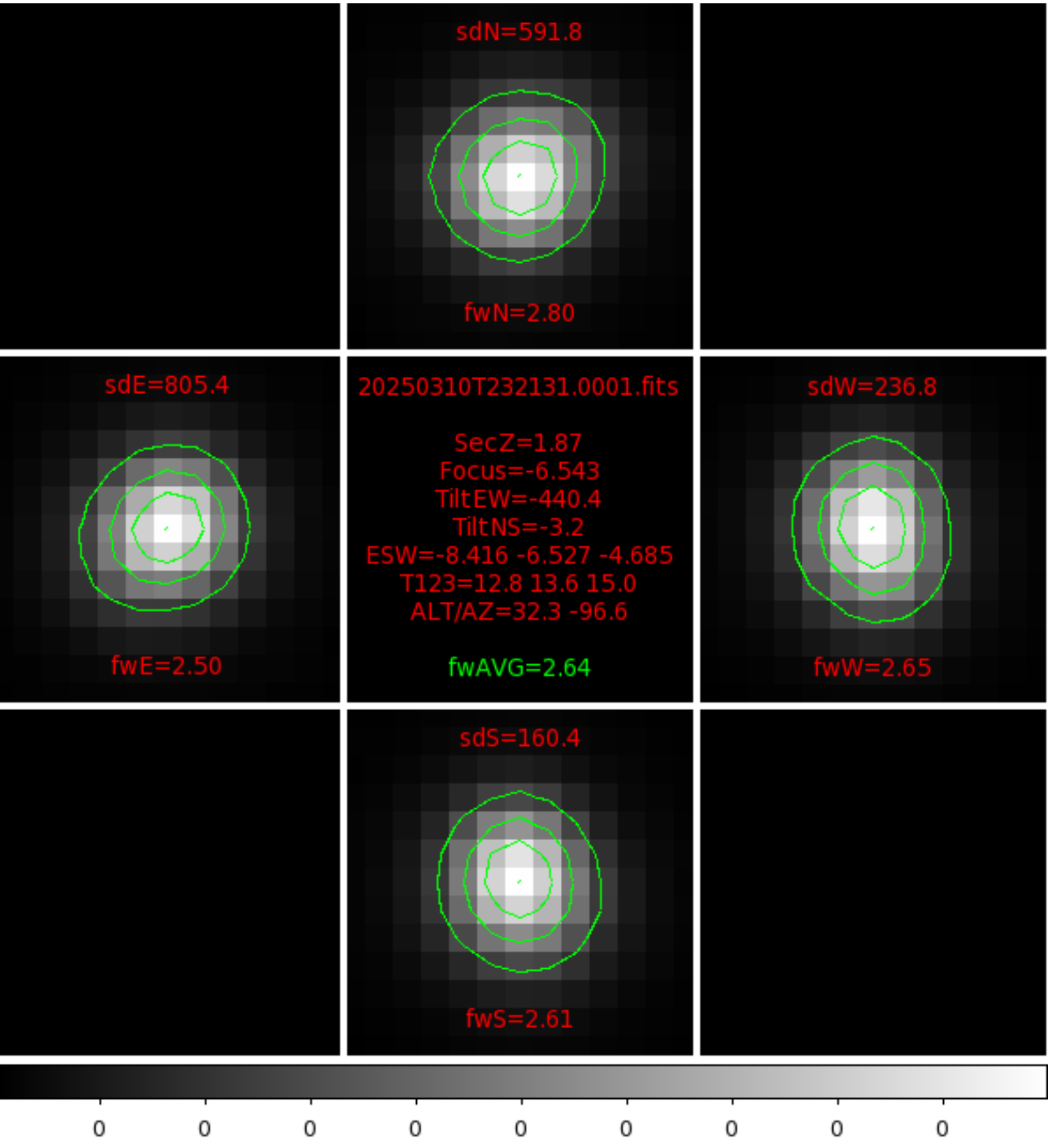
sdN=591.8
fwN=2.80
sdE=805.4
fwE=2.50
20250310T232131.0001.fits
SecZ=1.87
Focus=-6.543
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.416 -6.527 -4.685
T123=12.8 13.6 15.0
ALT/AZ=32.3 -96.6
fwAVG=2.64
sdW=236.8
fwW=2.65
sdS=160.4
fwS=2.61
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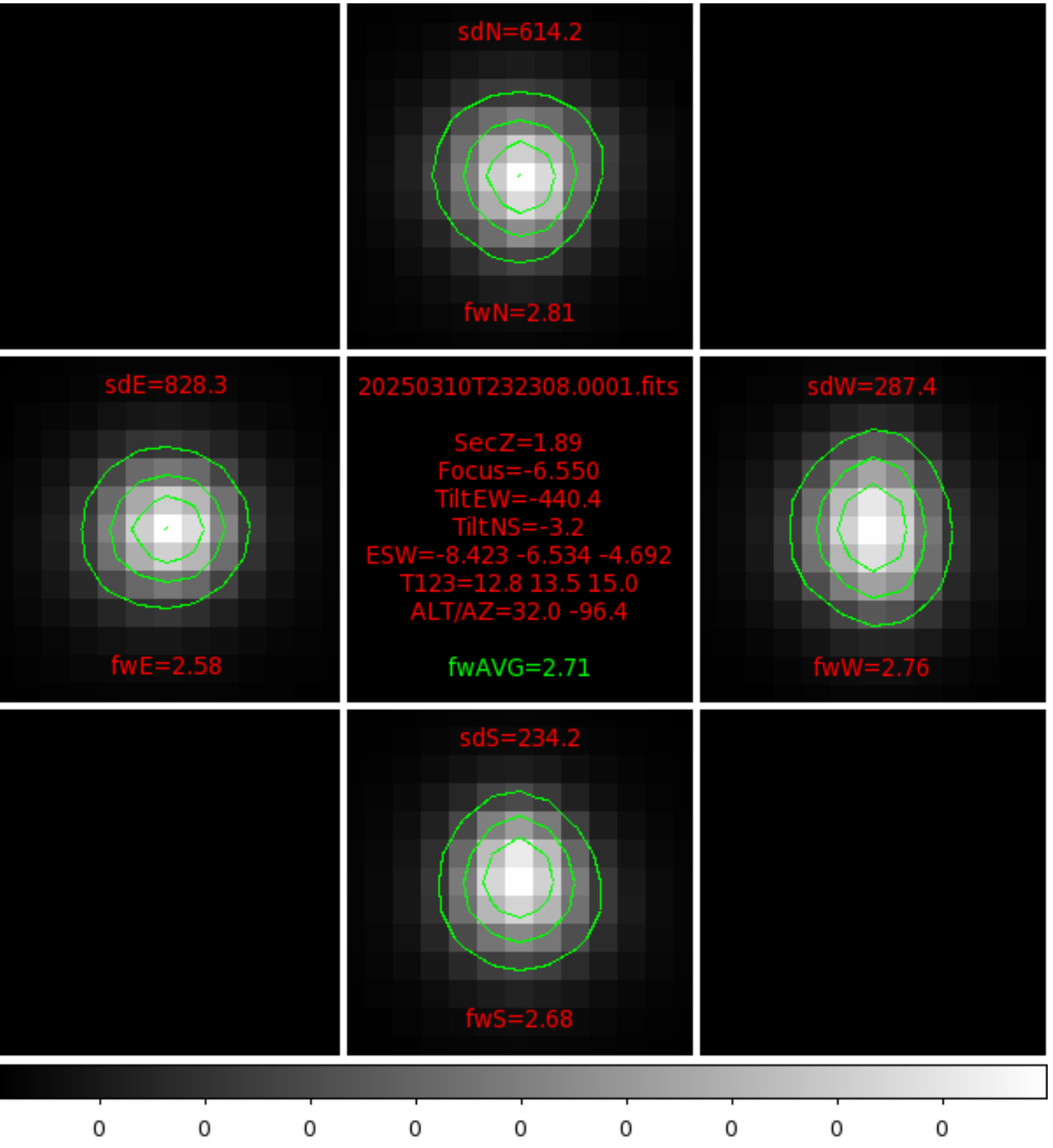
sdN=614.2
fwN=2.81
sdE=828.3
fwE=2.58
20250310T232308.0001.fits
SecZ=1.89
Focus=-6.550
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.423 -6.534 -4.692
T123=12.8 13.5 15.0
ALT/AZ=32.0 -96.4
fwAVG=2.71
sdW=287.4
fwW=2.76
sdS=234.2
fwS=2.68
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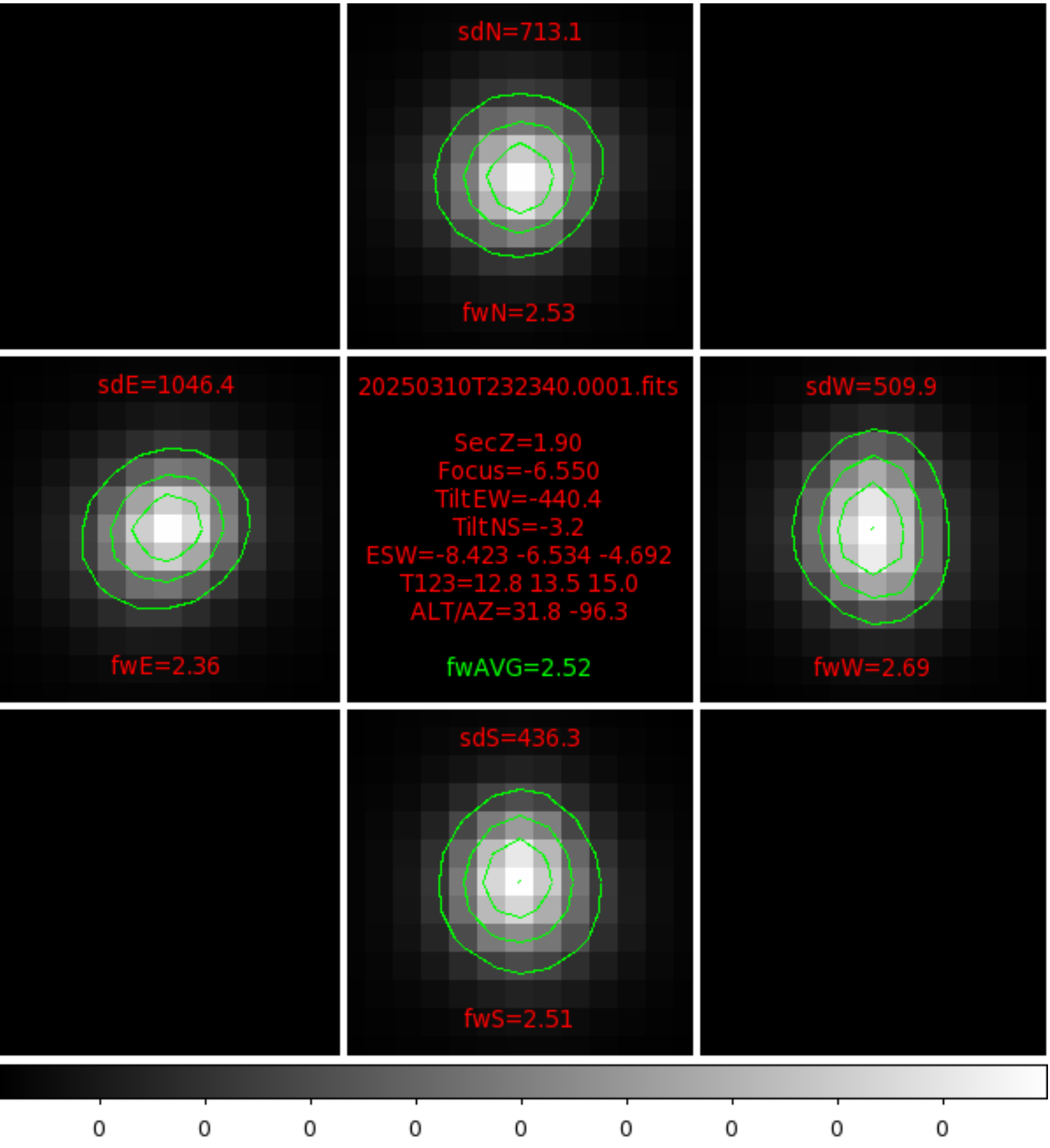
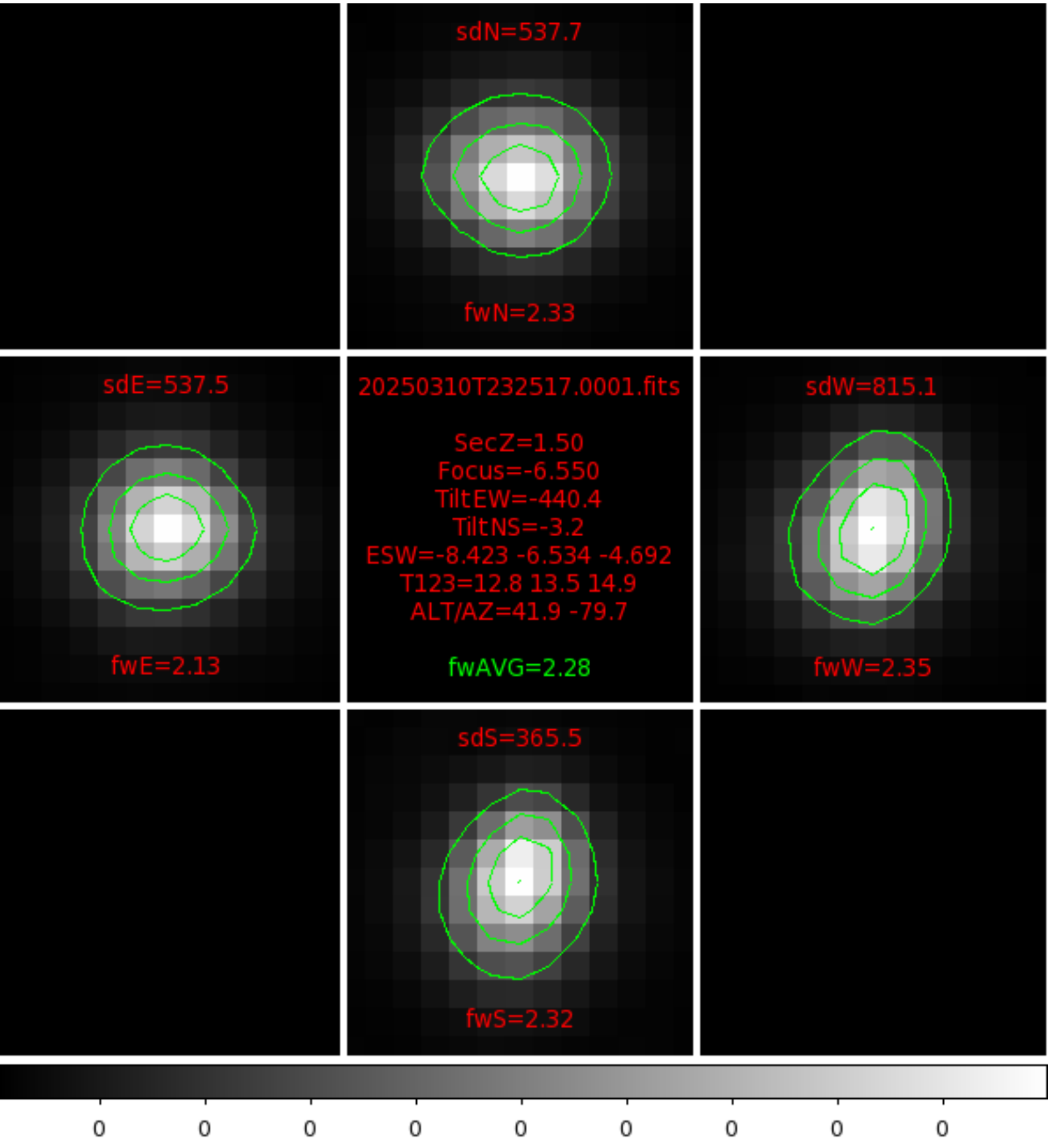

sdN=713.1
fwN=2.53
sdE=1046.4
fwE=2.36
20250310T232340.0001.fits
SecZ=1.90
Focus=-6.550
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.423 -6.534 -4.692
T123=12.8 13.5 15.0
ALT/AZ=31.8 -96.3
fwAVG=2.52
sdW=509.9
fwW=2.69
sdS=436.3
fwS=2.51
0 0 0 0 0 0 0 0 0


sdN=537.7
fwN=2.33
sdE=537.5
fwE=2.13
20250310T232517.0001.fits
SecZ=1.50
Focus=-6.550
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.423 -6.534 -4.692
T123=12.8 13.5 14.9
ALT/AZ=41.9 -79.7
fwAVG=2.28
sdW=815.1
fwW=2.35
sdS=365.5
fwS=2.32
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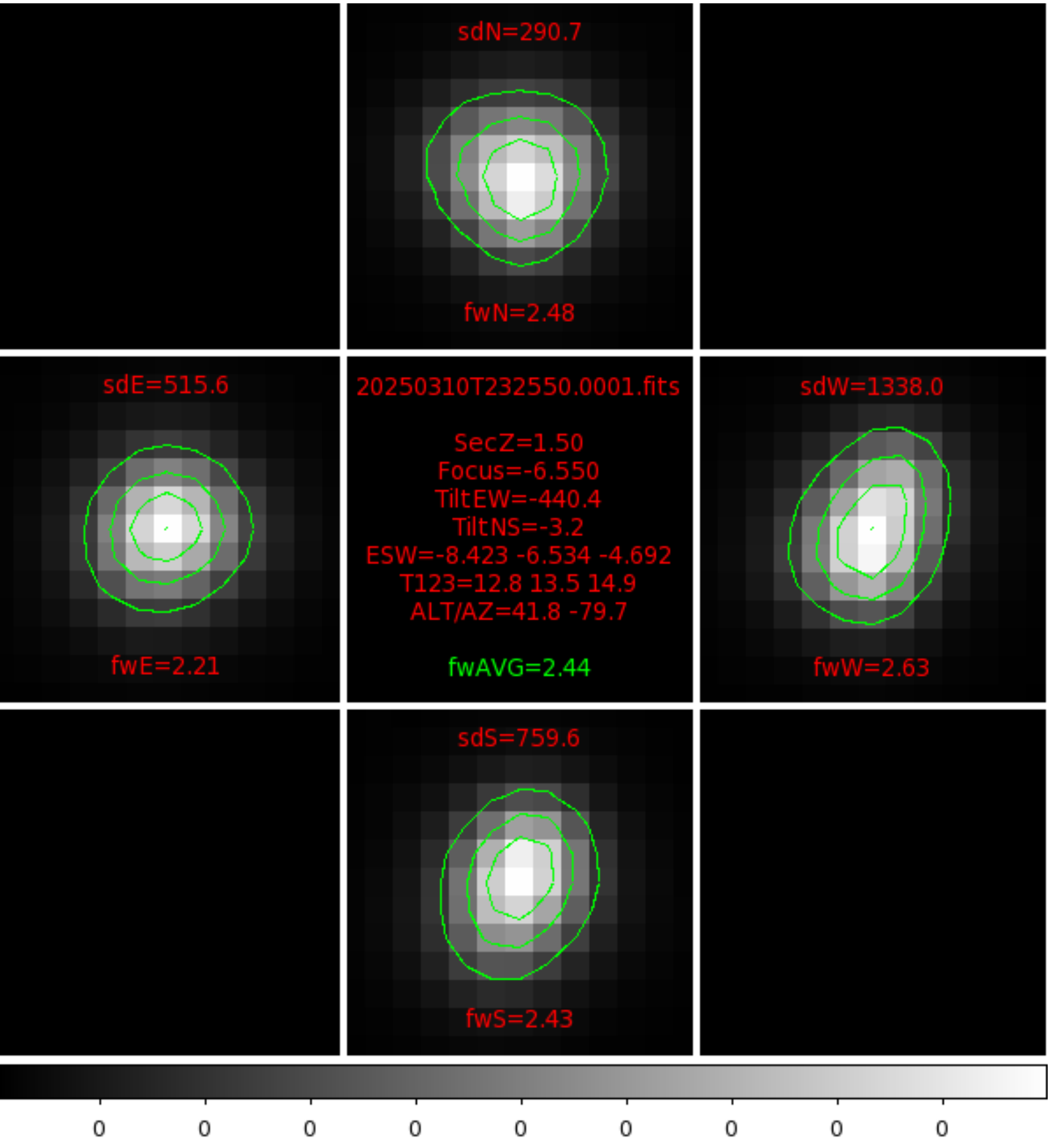
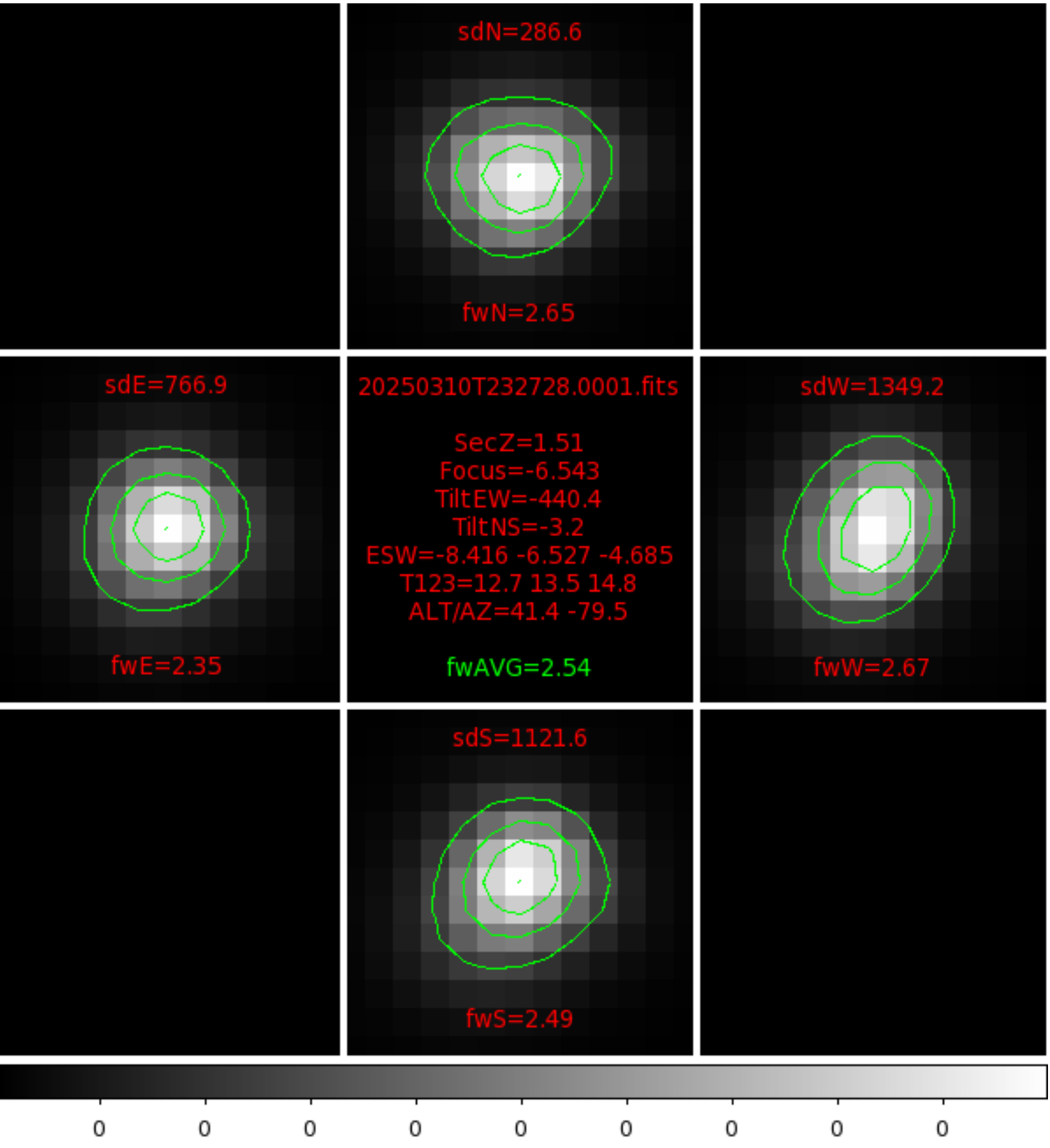

sdN=290.7
fwN=2.48
sdE=515.6
fwE=2.21
20250310T232550.0001.fits
SecZ=1.50
Focus=-6.550
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.423 -6.534 -4.692
T123=12.8 13.5 14.9
ALT/AZ=41.8 -79.7
fwAVG=2.44
sdW=1338.0
fwW=2.63
sdS=759.6
fwS=2.43
0 0 0 0 0 0 0 0 0


sdN=286.6
fwN=2.65
sdE=766.9
fwE=2.35
20250310T232728.0001.fits
SecZ=1.51
Focus=-6.543
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.416 -6.527 -4.685
T123=12.7 13.5 14.8
ALT/AZ=41.4 -79.5
fwAVG=2.54
sdW=1349.2
fwW=2.67
sdS=1121.6
fwS=2.49
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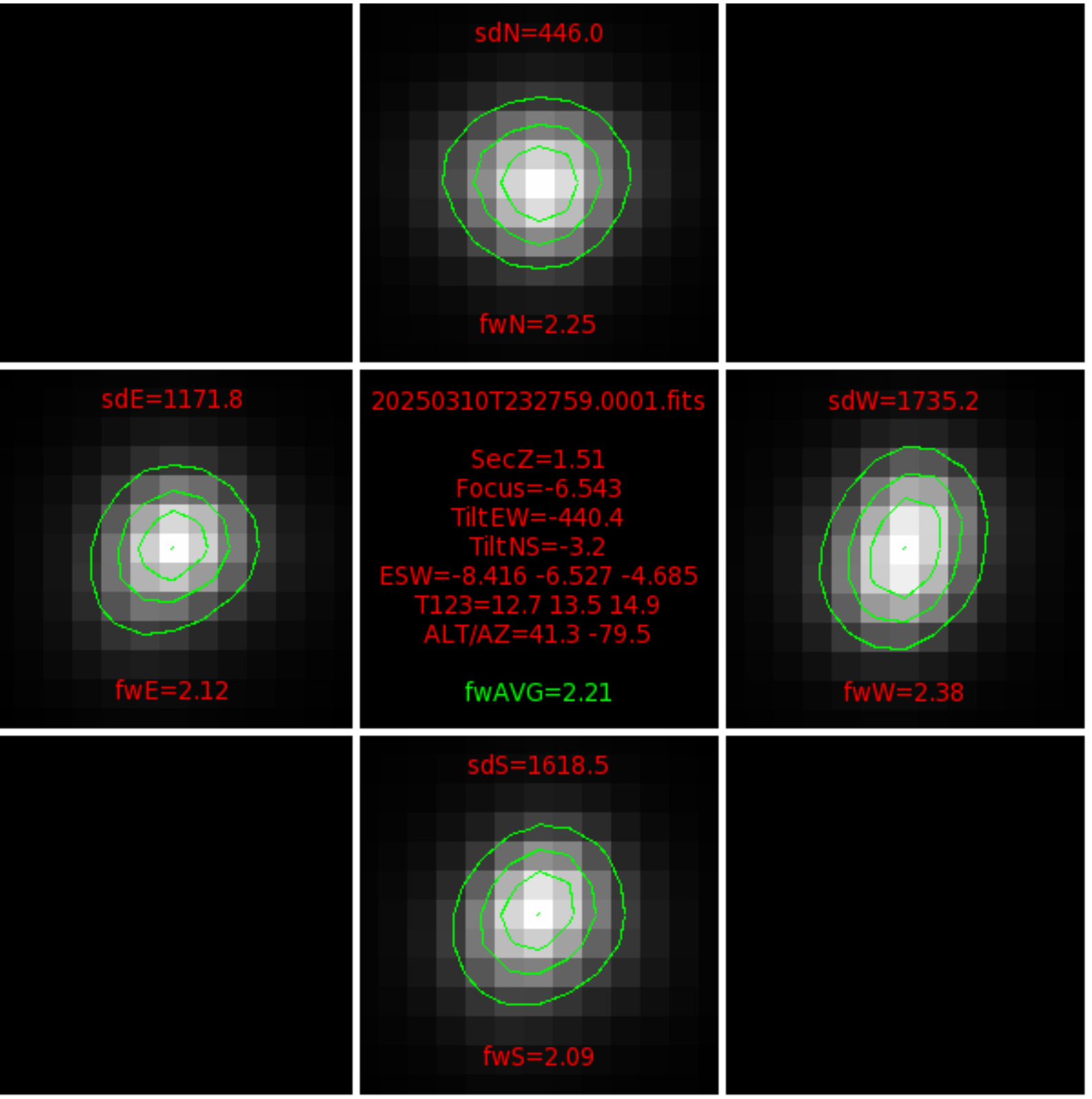
sdN=446.0
fwN=2.25
sdE=1171.8
fwE=2.12
20250310T232759.0001.fits
SecZ=1.51
Focus=-6.543
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.416 -6.527 -4.685
T123=12.7 13.5 14.9
ALT/AZ=41.3 -79.5
fwAVG=2.21
sdW=1735.2
fwW=2.38
sdS=1618.5
fwS=2.09
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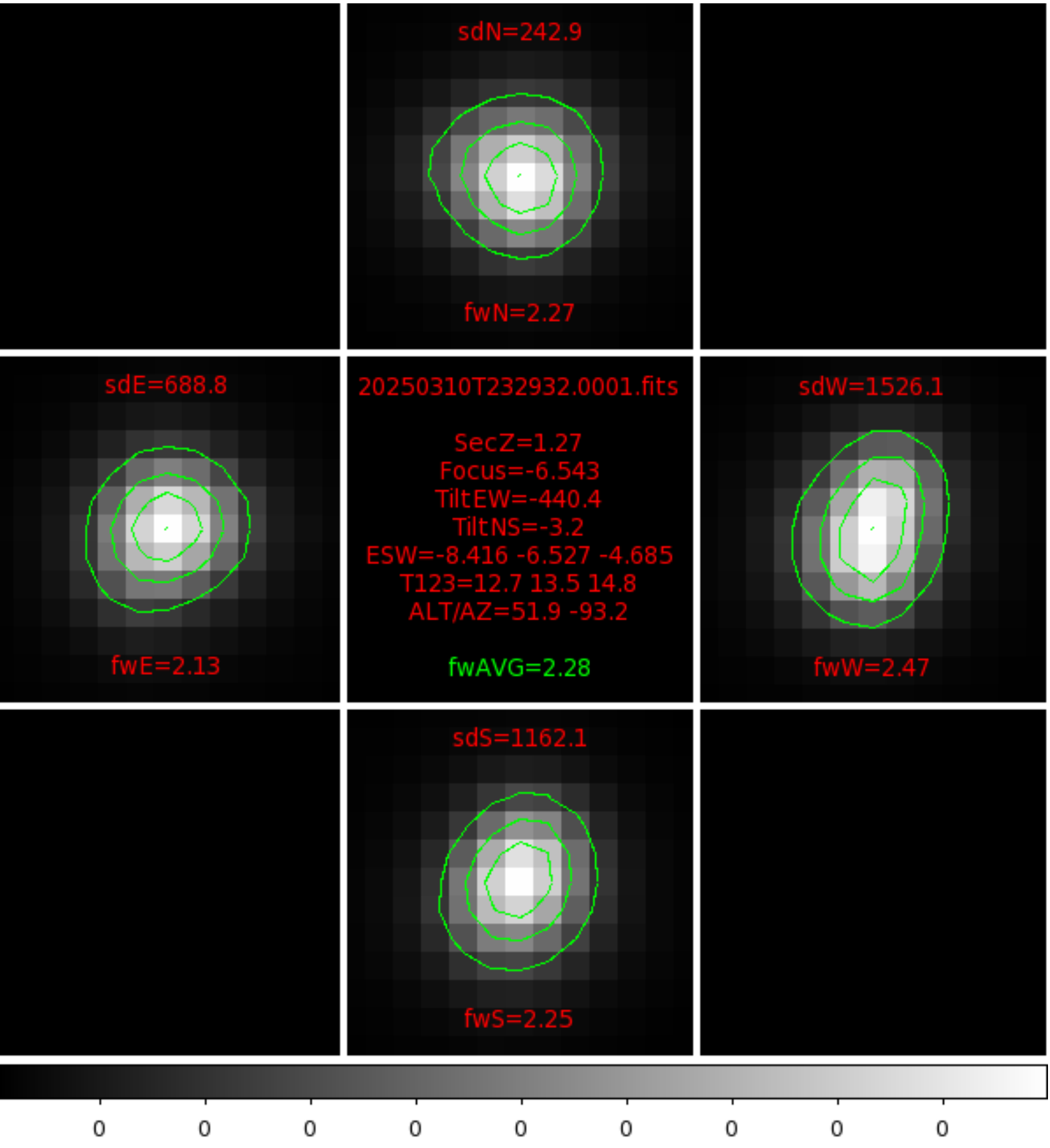
sdN=242.9
fwN=2.27
sdE=688.8
fwE=2.13
20250310T232932.0001.fits
SecZ=1.27
Focus=-6.543
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.416 -6.527 -4.685
T123=12.7 13.5 14.8
ALT/AZ=51.9 -93.2
fwAVG=2.28
sdW=1526.1
fwW=2.47
sdS=1162.1
fwS=2.25
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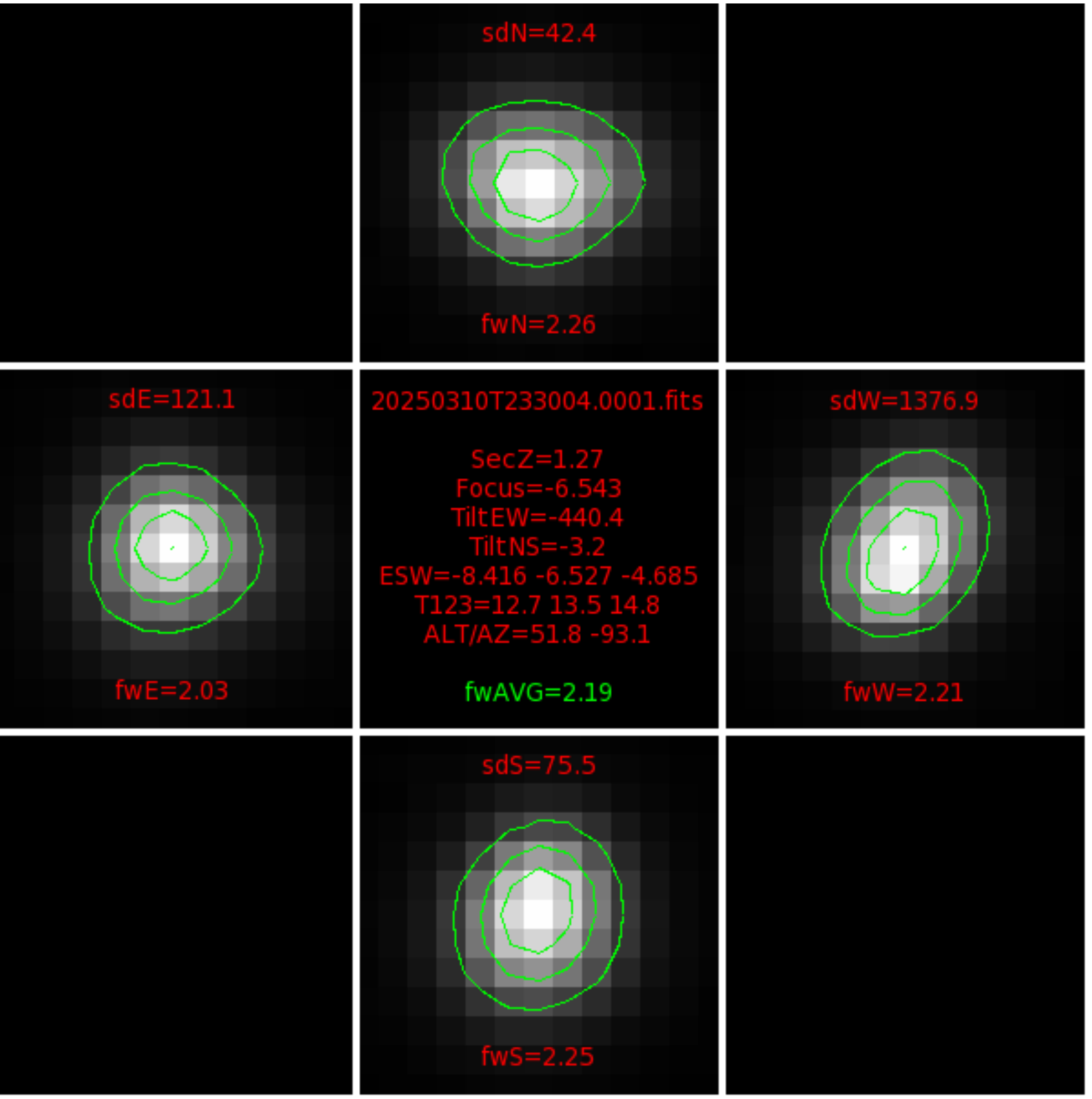
sdN=42.4
fwN=2.26
sdE=121.1
fwE=2.03
20250310T233004.0001.fits
SecZ=1.27
Focus=-6.543
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.416 -6.527 -4.685
T123=12.7 13.5 14.8
ALT/AZ=51.8 -93.1
fwAVG=2.19
sdW=1376.9
fwW=2.21
sdS=75.5
fwS=2.25
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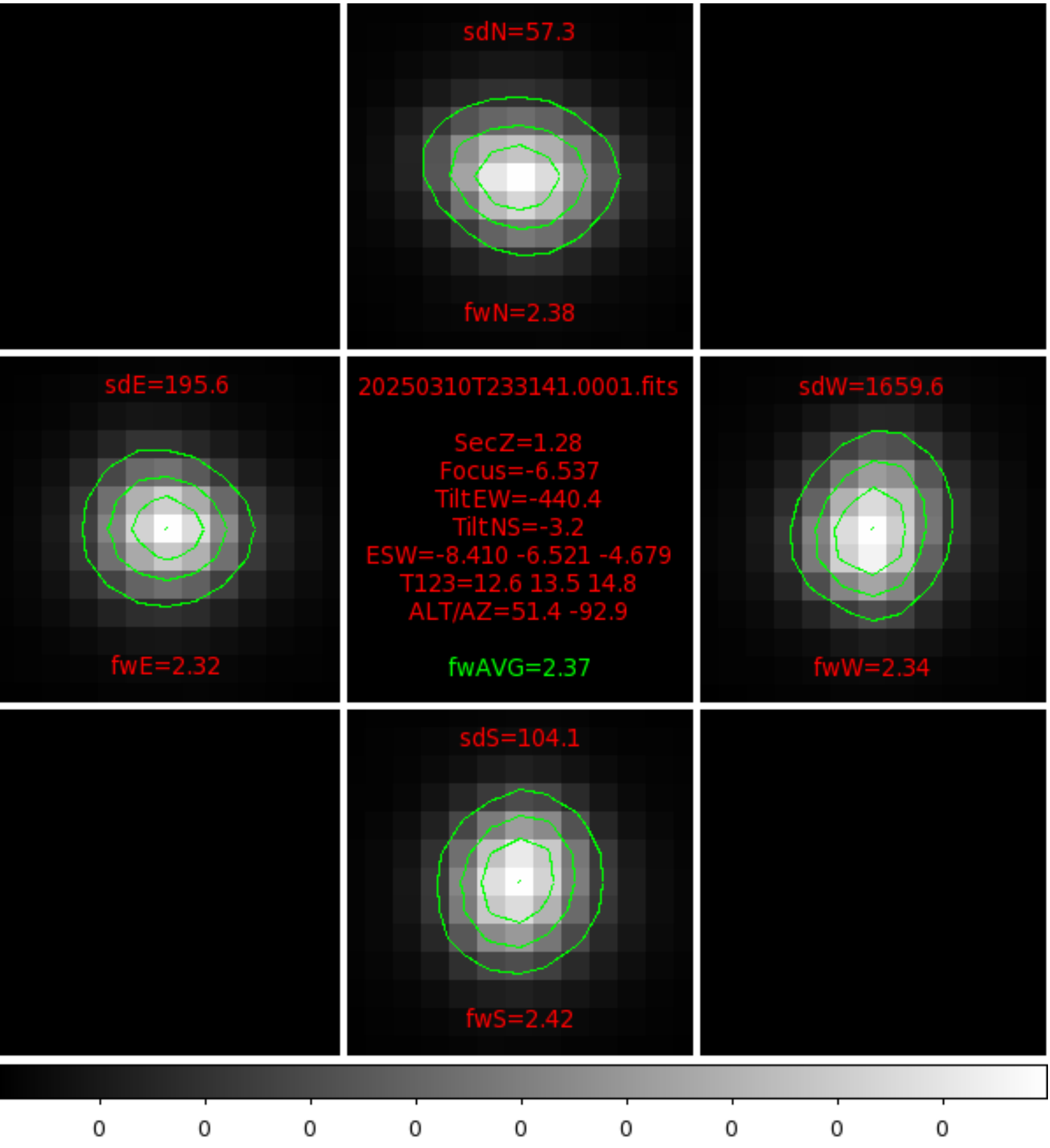
sdN=57.3
fwN=2.38
sdE=195.6
fwE=2.32
20250310T233141.0001.fits
SecZ=1.28
Focus=-6.537
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.410 -6.521 -4.679
T123=12.6 13.5 14.8
ALT/AZ=51.4 -92.9
fwAVG=2.37
sdW=1659.6
fwW=2.34
sdS=104.1
fwS=2.42
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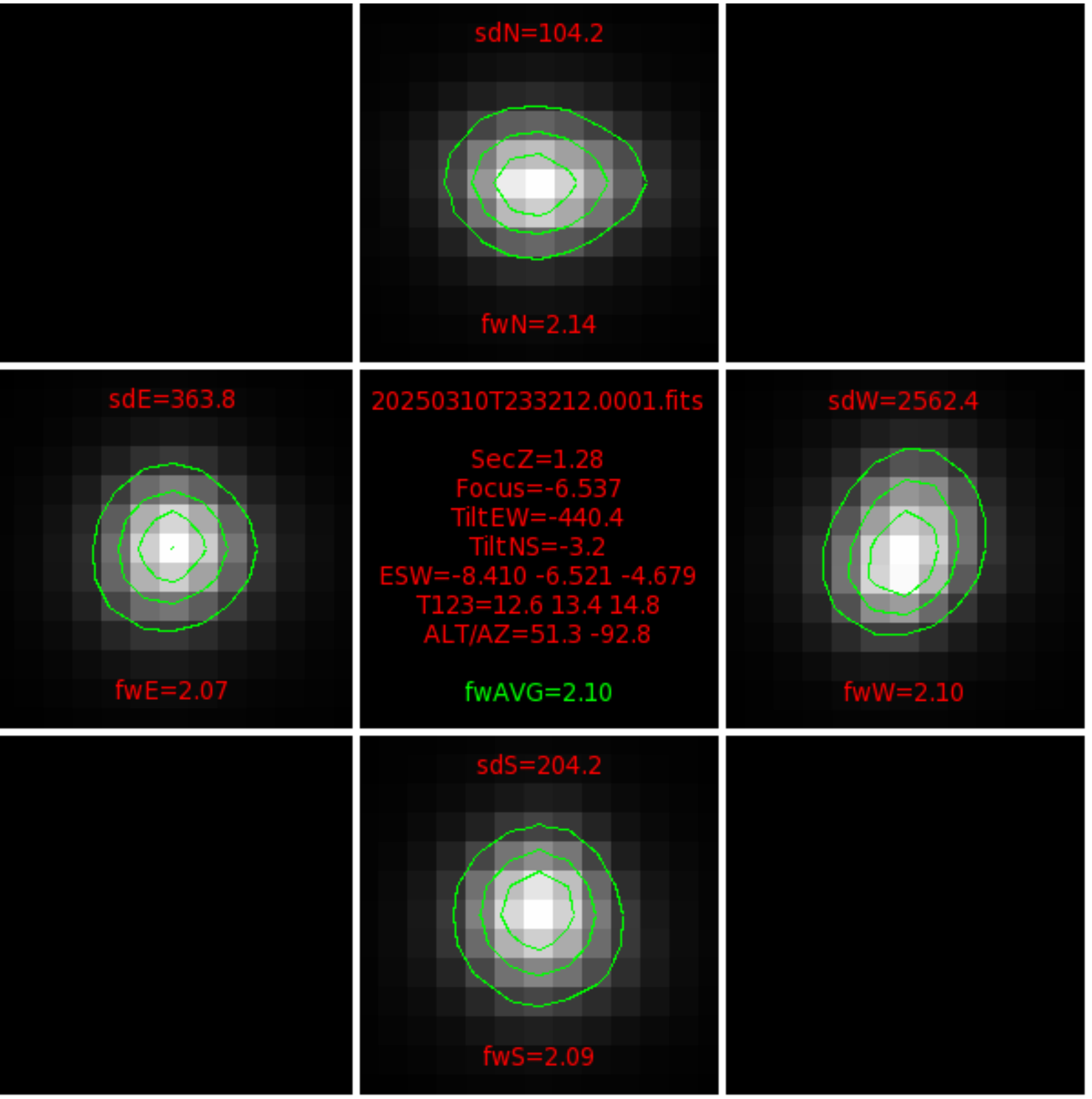
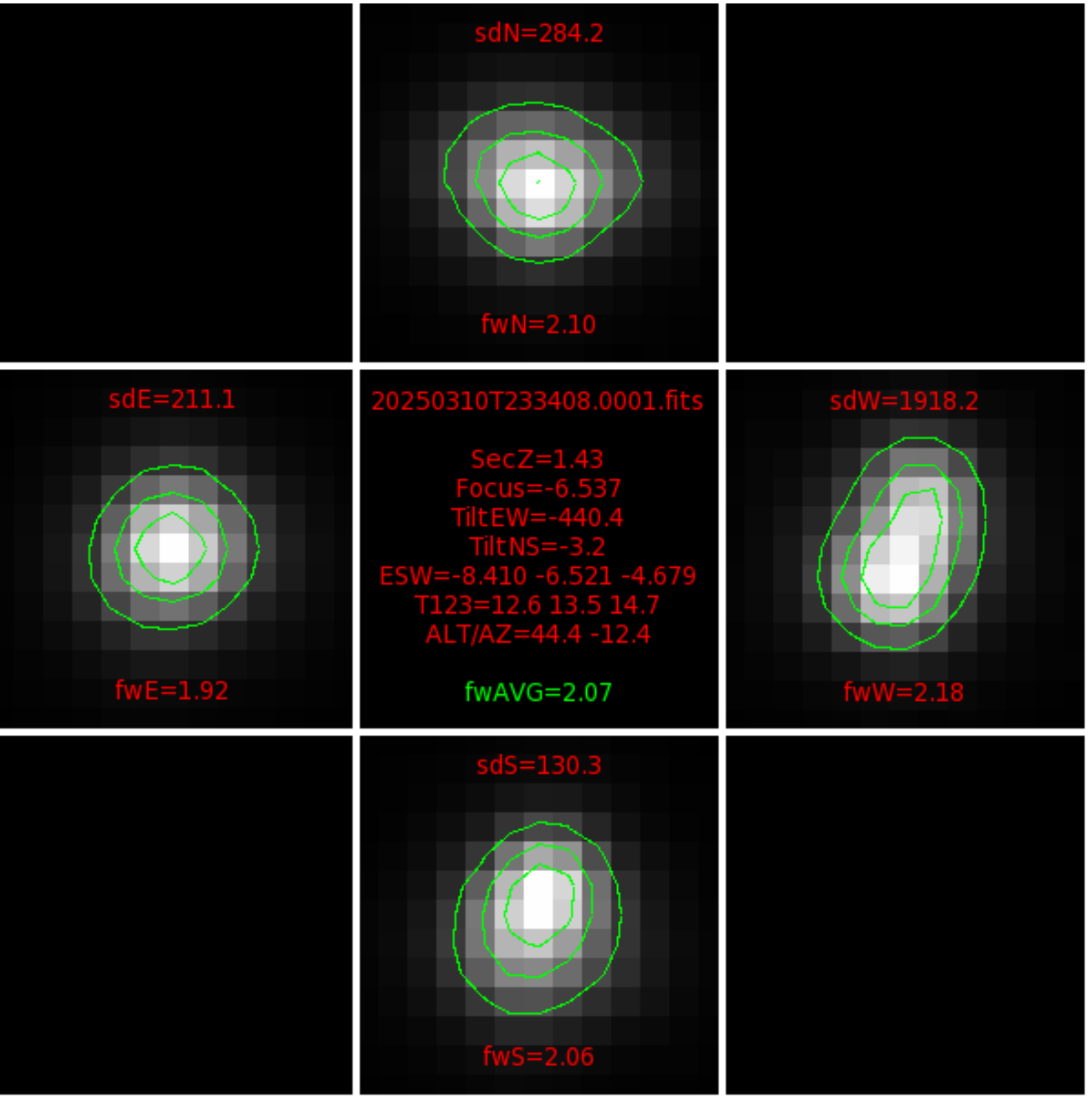
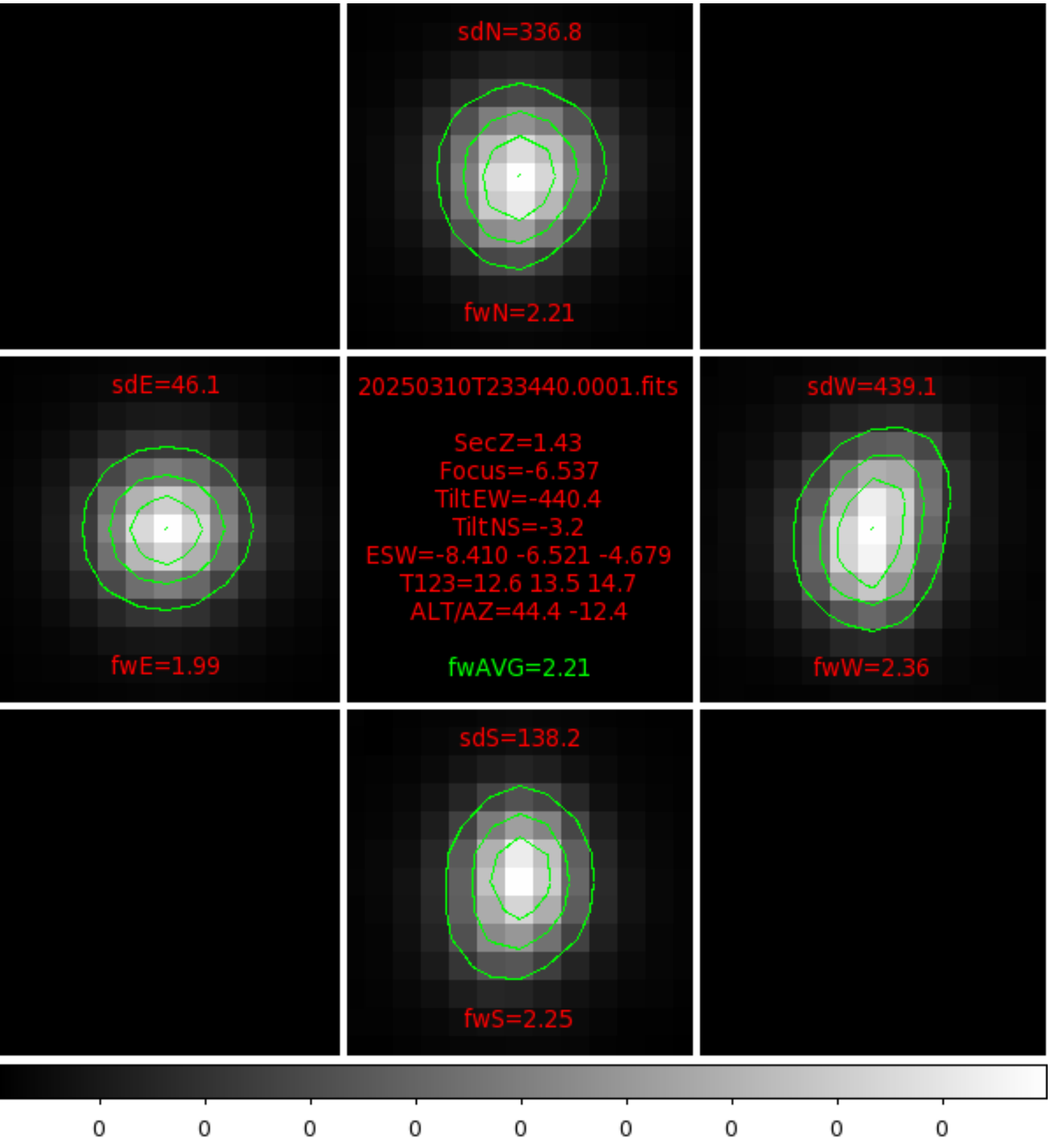
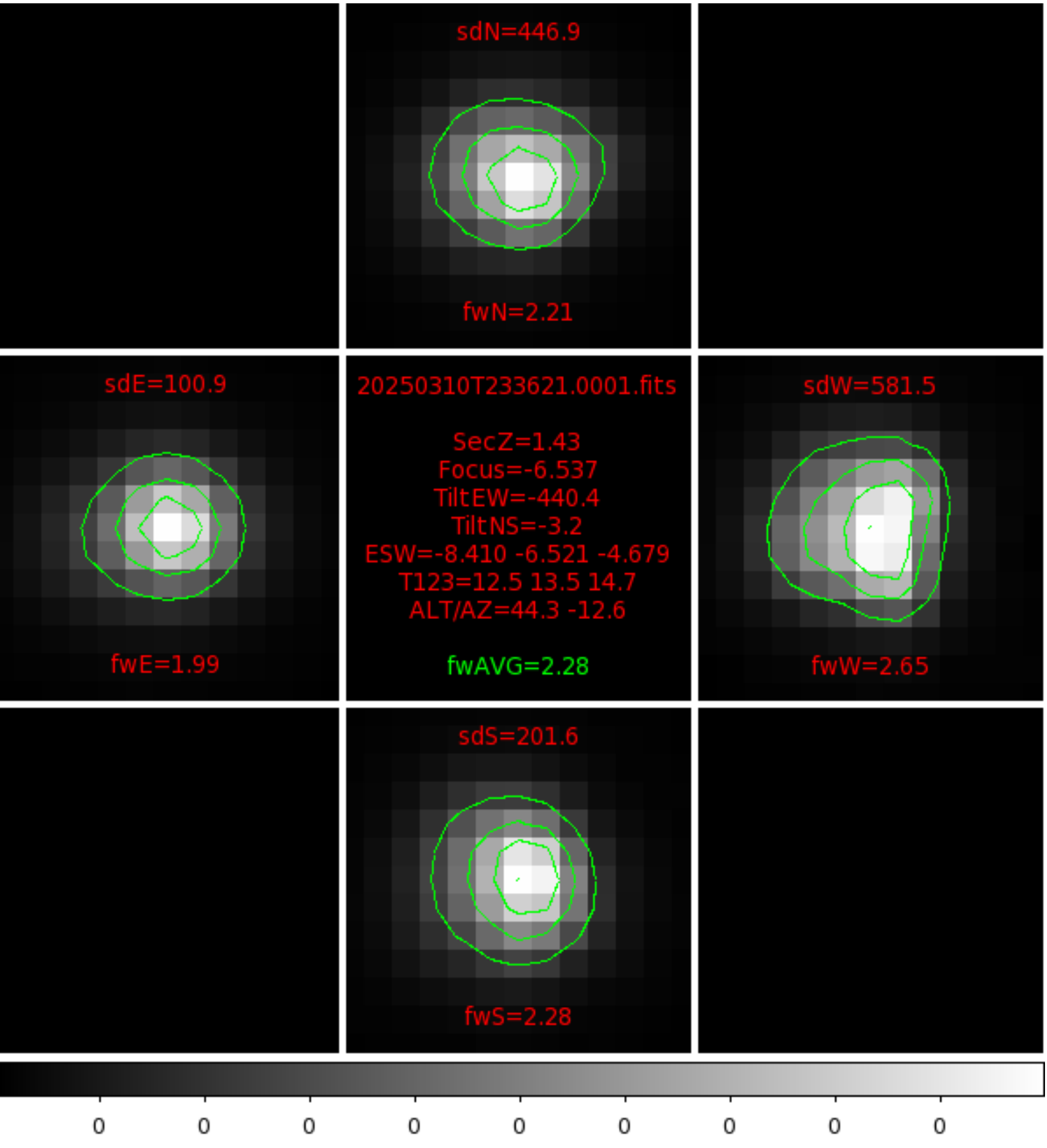
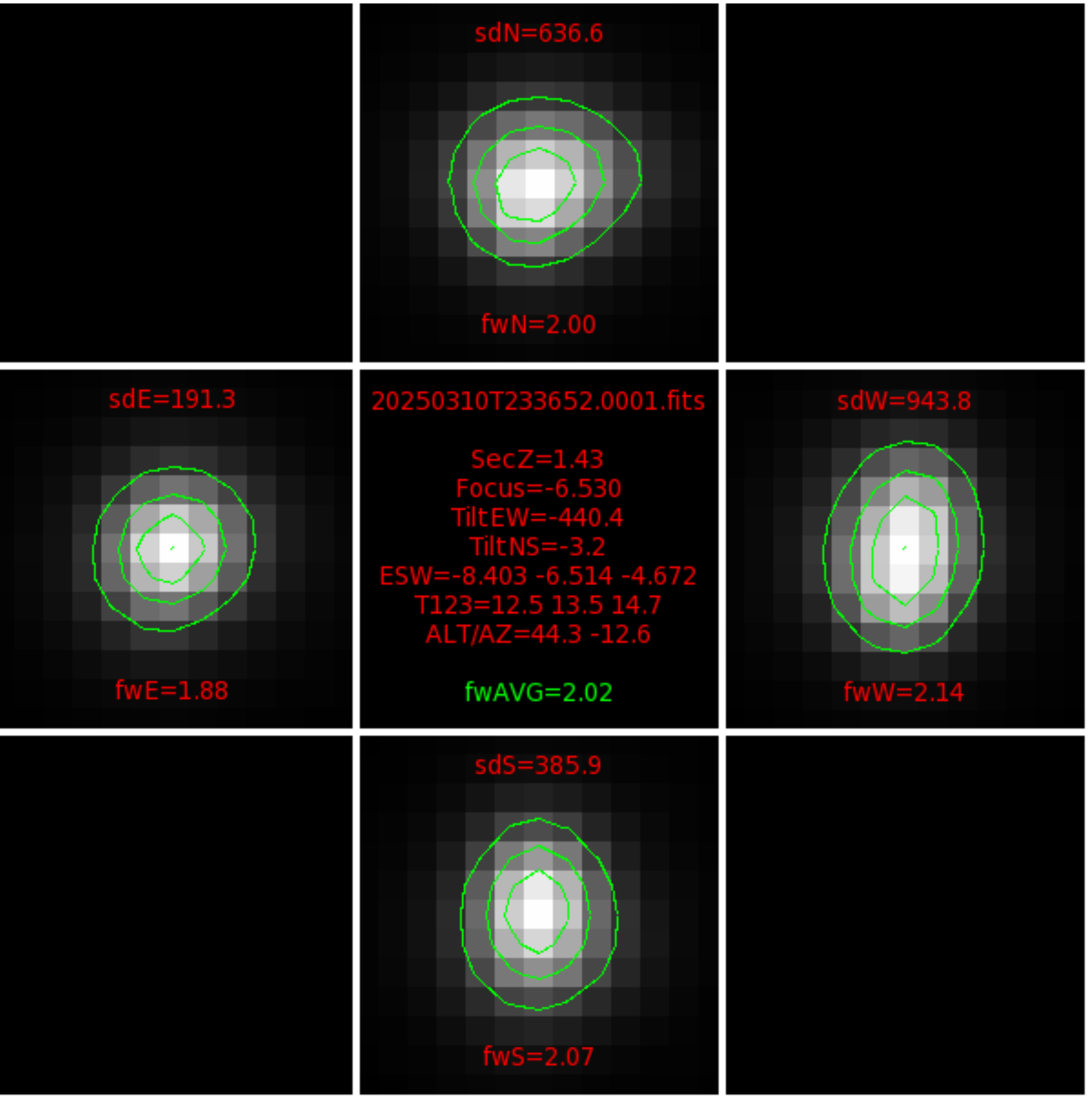
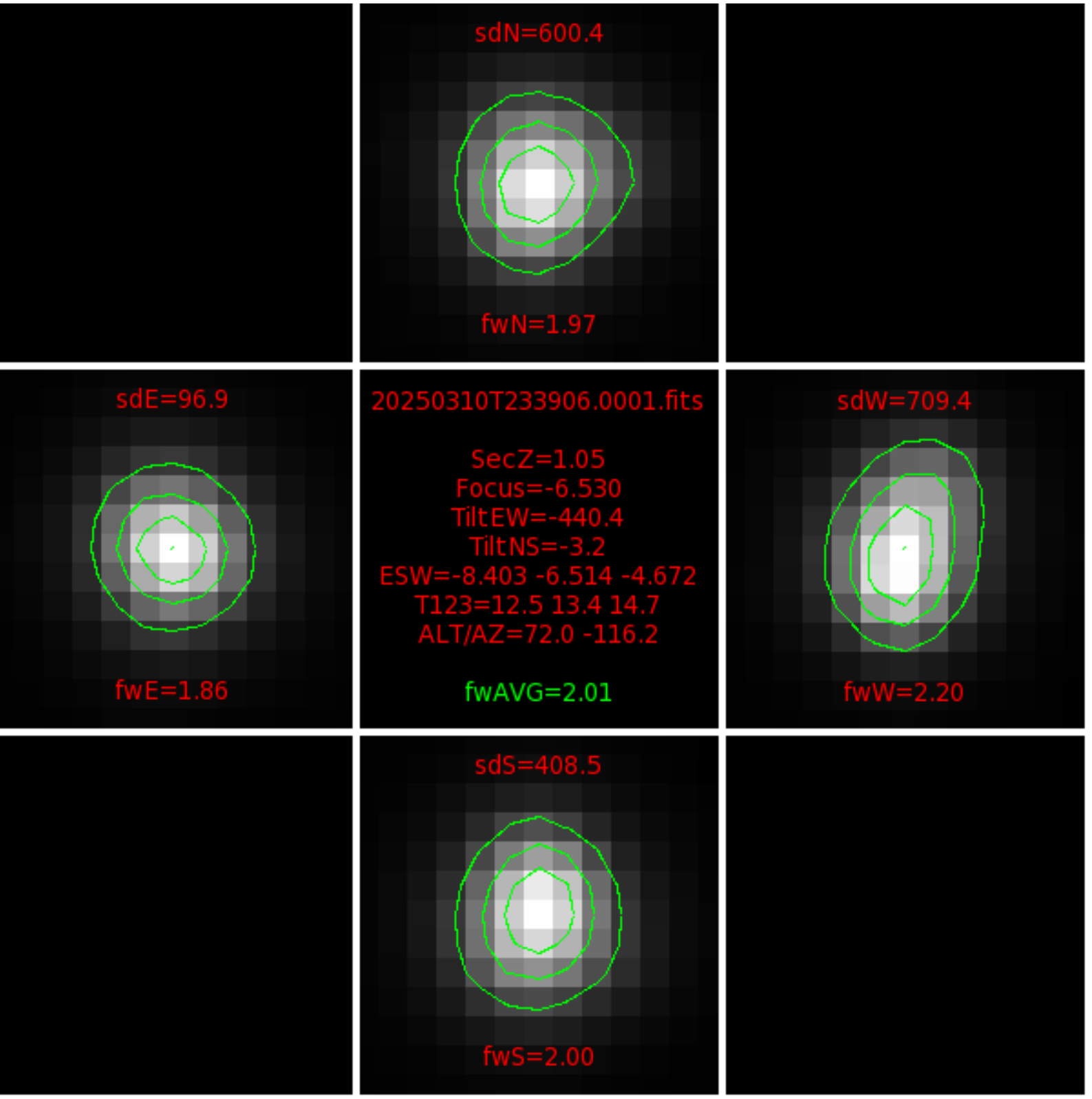

sdN=104.2
fwN=2.14
sdE=363.8
fwE=2.07
20250310T233212.0001.fits
SecZ=1.28
Focus=-6.537
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.410 -6.521 -4.679
T123=12.6 13.4 14.8
ALT/AZ=51.3 -92.8
fwAVG=2.10
sdW=2562.4
fwW=2.10
sdS=204.2
fwS=2.09
0 0 0 0 0 0 0 0 0

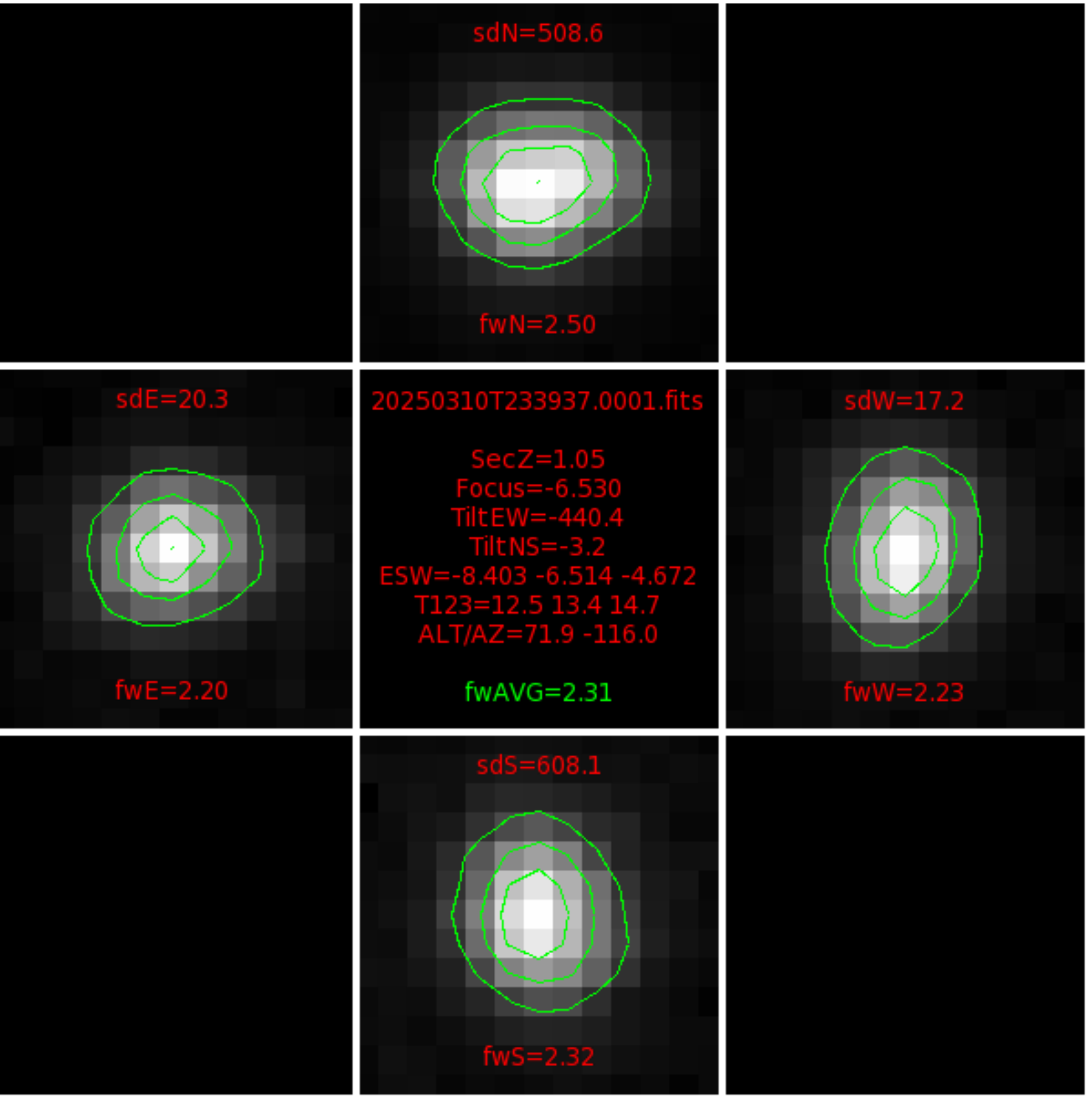

sdN=284.2
fwN=2.10
sdE=211.1
fwE=1.92
20250310T233408.0001.fits
SecZ=1.43
Focus=-6.537
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.410 -6.521 -4.679
T123=12.6 13.5 14.7
ALT/AZ=44.4 -12.4
fwAVG=2.07
sdW=1918.2
fwW=2.18
sdS=130.3
fwS=2.06
0 0 0 0 0 0 0 0 0

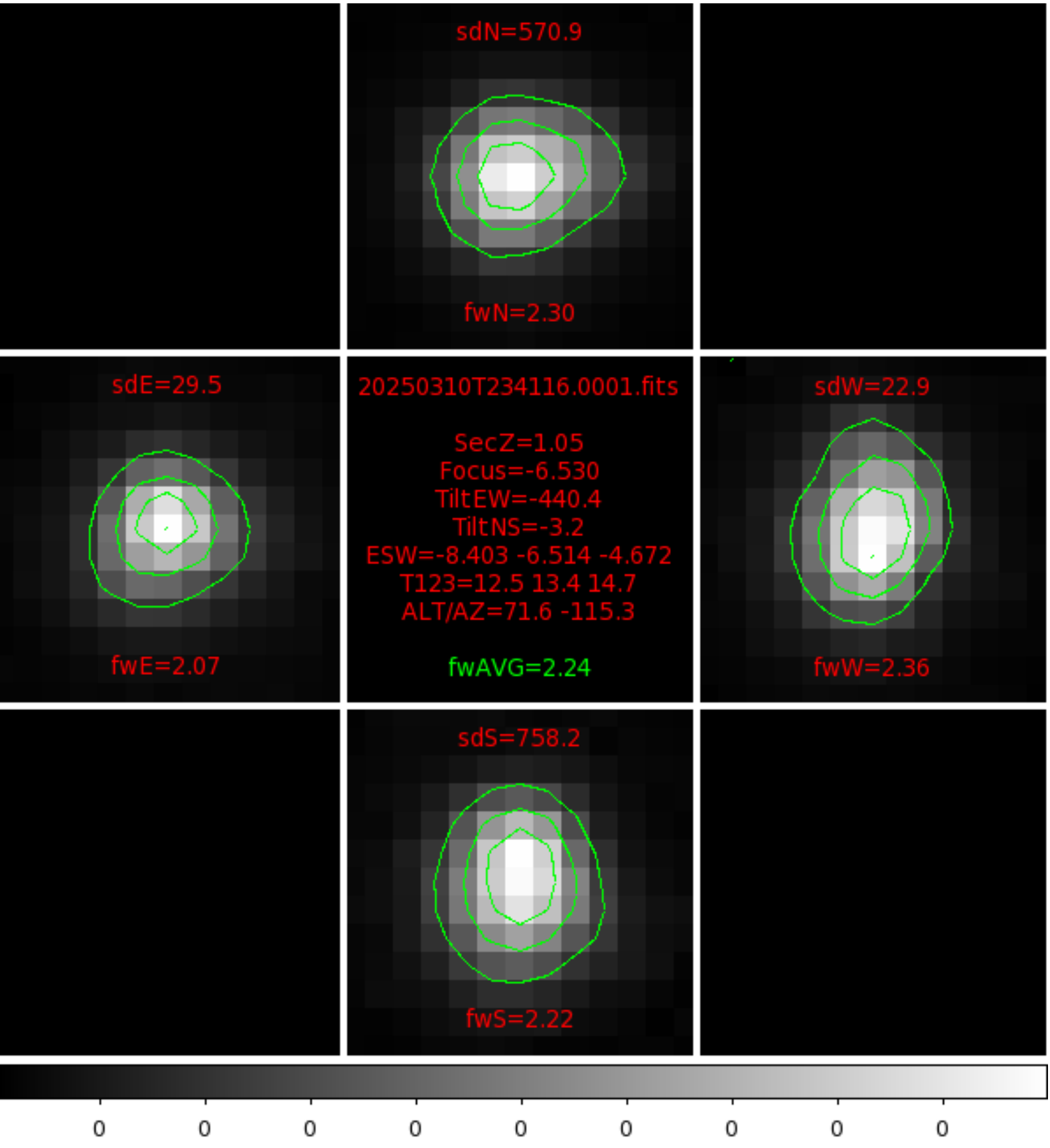

sdN=336.8
fwN=2.21
sdE=46.1
fwE=1.99
20250310T233440.0001.fits
SecZ=1.43
Focus=-6.537
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.410 -6.521 -4.679
T123=12.6 13.5 14.7
ALT/AZ=44.4 -12.4
fwAVG=2.21
sdW=439.1
fwW=2.36
sdS=138.2
fwS=2.25
0 0 0 0 0 0 0 0 0

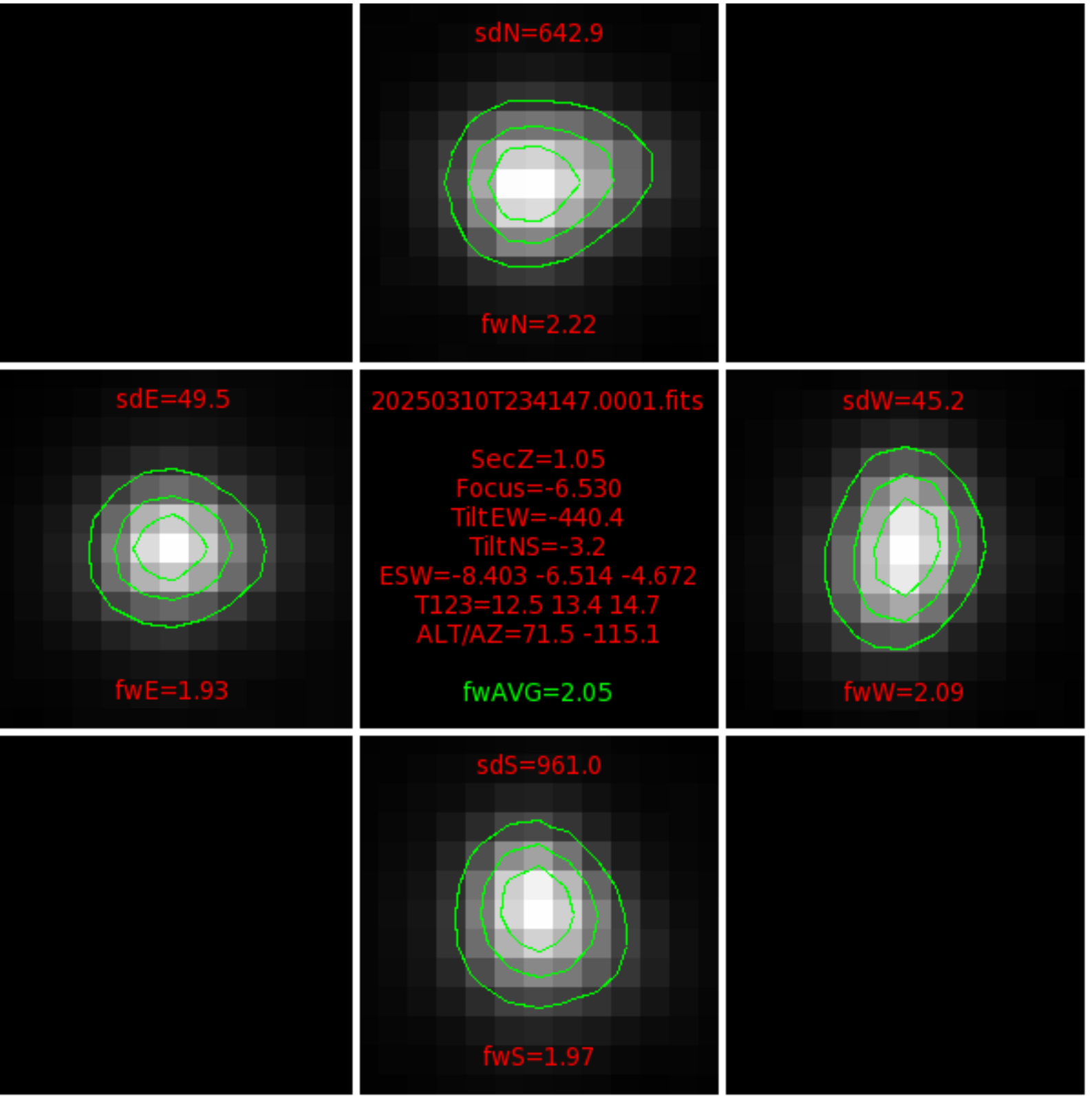

sdN=446.9
fwN=2.21
sdE=100.9
fwE=1.99
20250310T233621.0001.fits
SecZ=1.43
Focus=-6.537
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.410 -6.521 -4.679
T123=12.5 13.5 14.7
ALT/AZ=44.3 -12.6
fwAVG=2.28
sdW=581.5
fwW=2.65
sdS=201.6
fwS=2.28
0 0 0 0 0 0 0 0 0

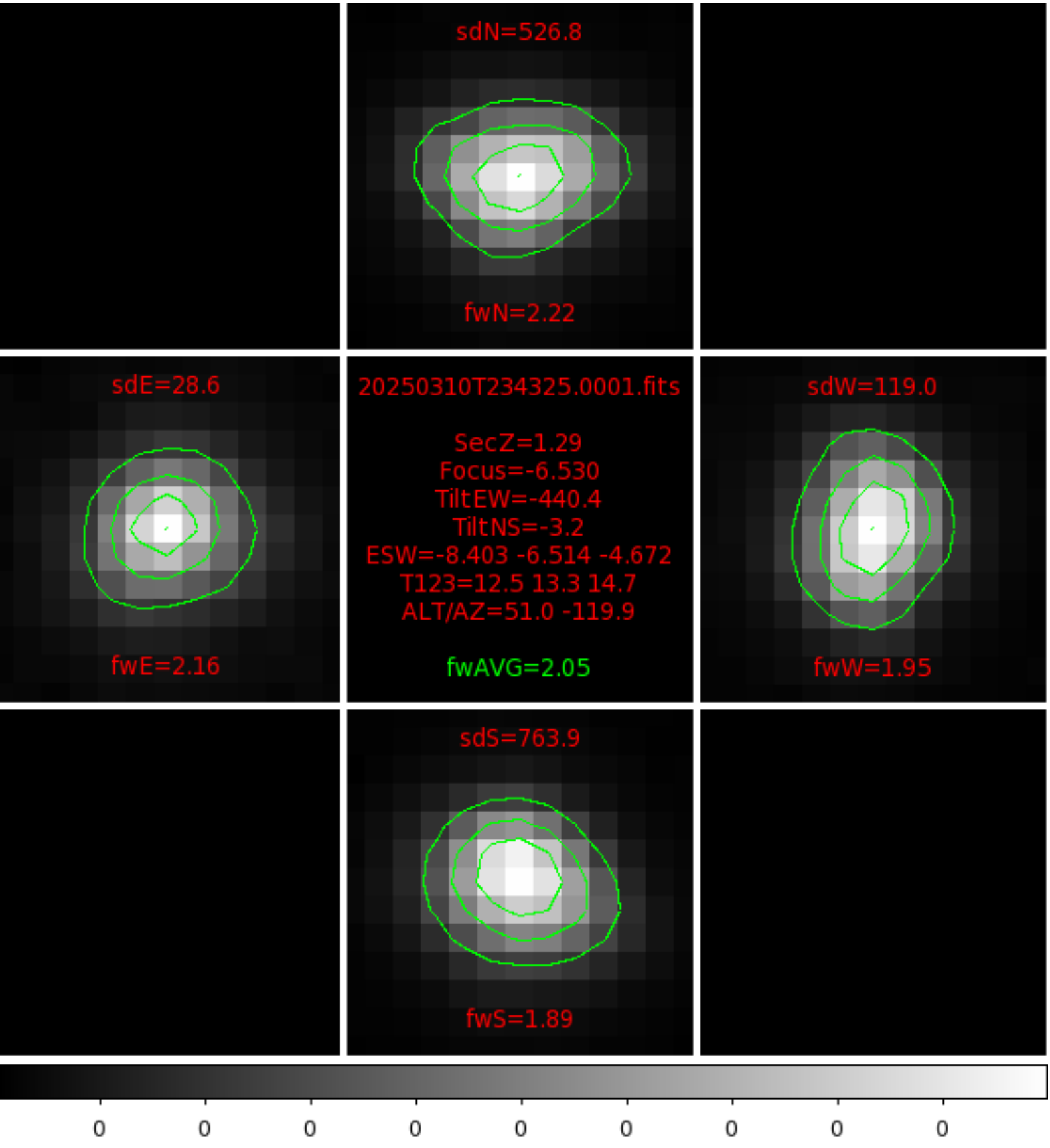

sdN=636.6
fwN=2.00
sdE=191.3
fwE=1.88
20250310T233652.0001.fits
SecZ=1.43
Focus=-6.530
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.403 -6.514 -4.672
T123=12.5 13.5 14.7
ALT/AZ=44.3 -12.6
fwAVG=2.02
sdW=943.8
fwW=2.14
sdS=385.9
fwS=2.07
0 0 0 0 0 0 0 0 0

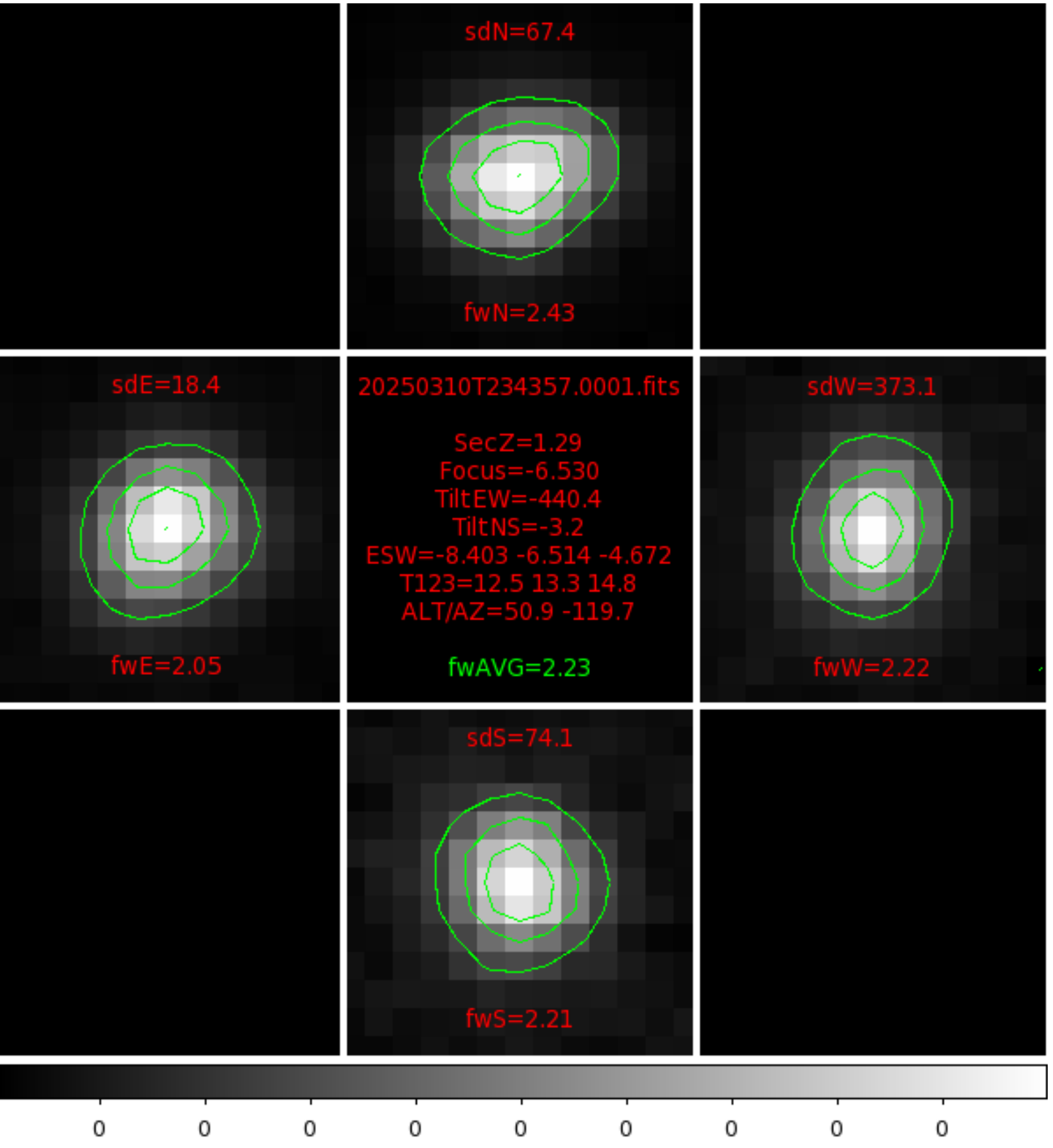

sdN=600.4
fwN=1.97
sdE=96.9
fwE=1.86
20250310T233906.0001.fits
SecZ=1.05
Focus=-6.530
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.403 -6.514 -4.672
T123=12.5 13.4 14.7
ALT/AZ=72.0 -116.2
fwAVG=2.01
sdW=709.4
fwW=2.20
sdS=408.5
fwS=2.00
0 0 0 0 0 0 0 0 0

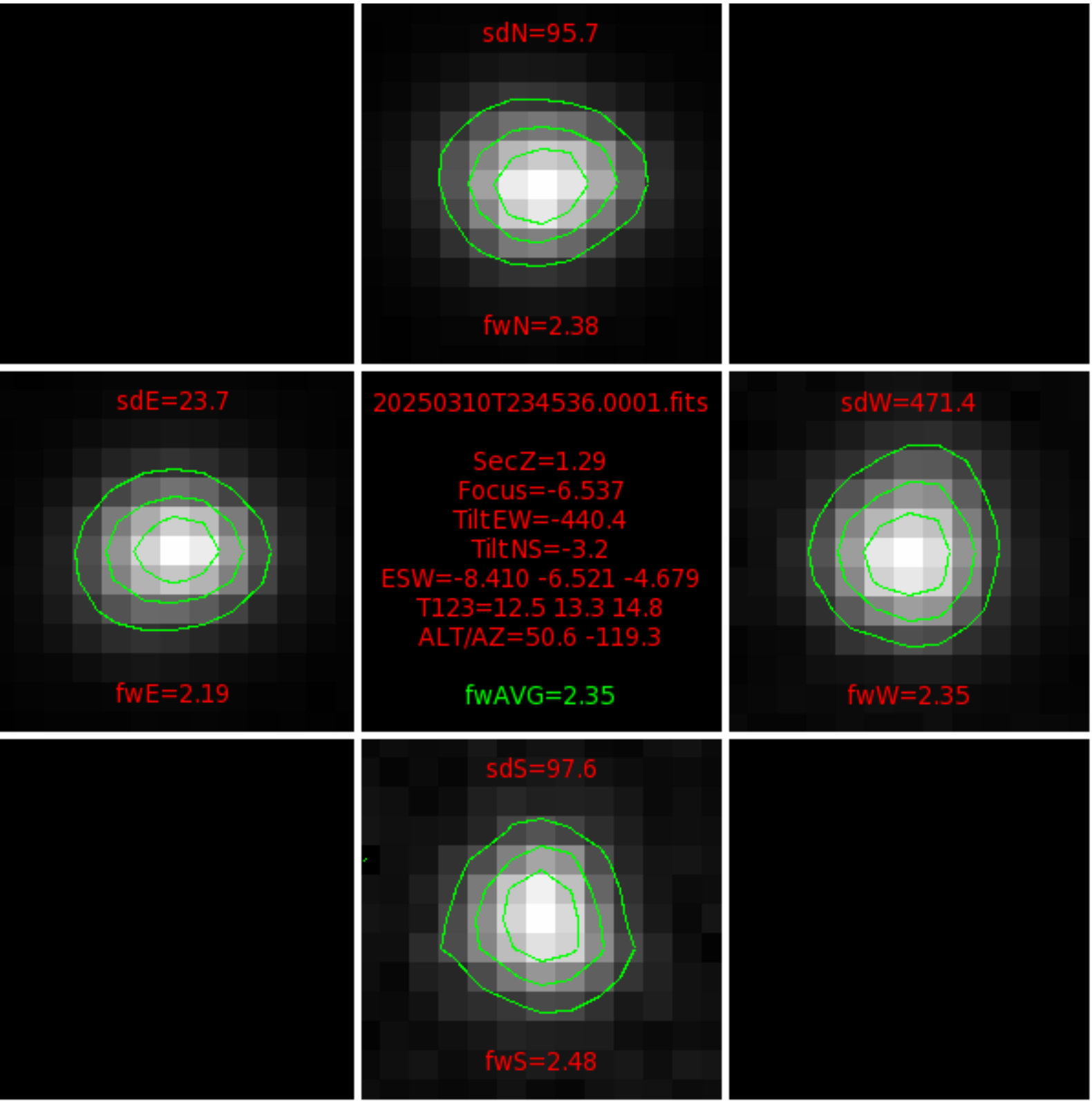

sdN=508.6
fwN=2.50
sdE=20.3
fwE=2.20
20250310T233937.0001.fits
SecZ=1.05
Focus=-6.530
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.403 -6.514 -4.672
T123=12.5 13.4 14.7
ALT/AZ=71.9 -116.0
fwAVG=2.31
sdW=17.2
fwW=2.23
sdS=608.1
fwS=2.32
0 0 0 0 0 0 0 0 0

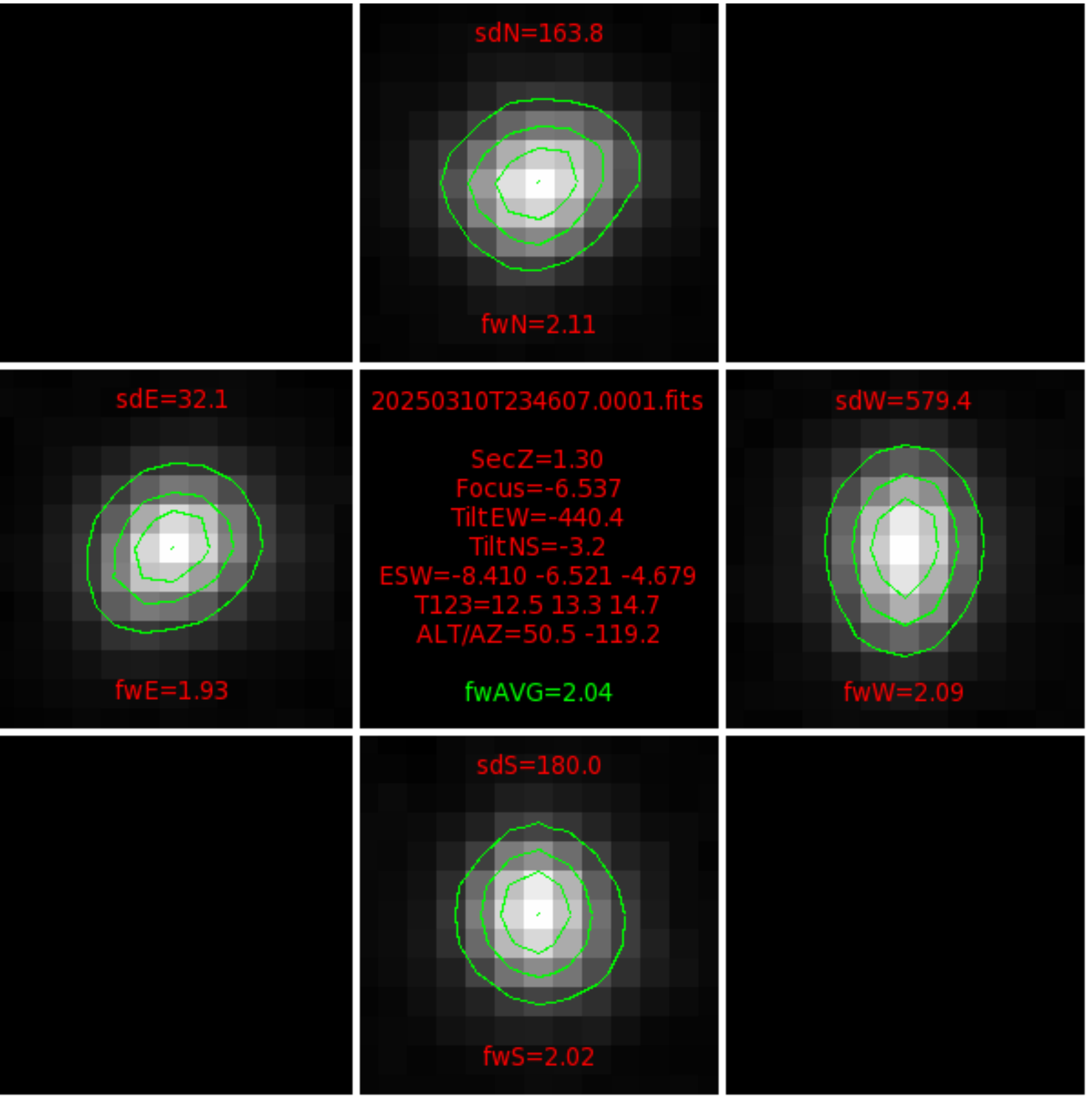

sdN=570.9
fwN=2.30
sdE=29.5
fwE=2.07
20250310T234116.0001.fits
SecZ=1.05
Focus=-6.530
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.403 -6.514 -4.672
T123=12.5 13.4 14.7
ALT/AZ=71.6 -115.3
fwAVG=2.24
sdW=22.9
fwW=2.36
sdS=758.2
fwS=2.22
0 0 0 0 0 0 0 0 0

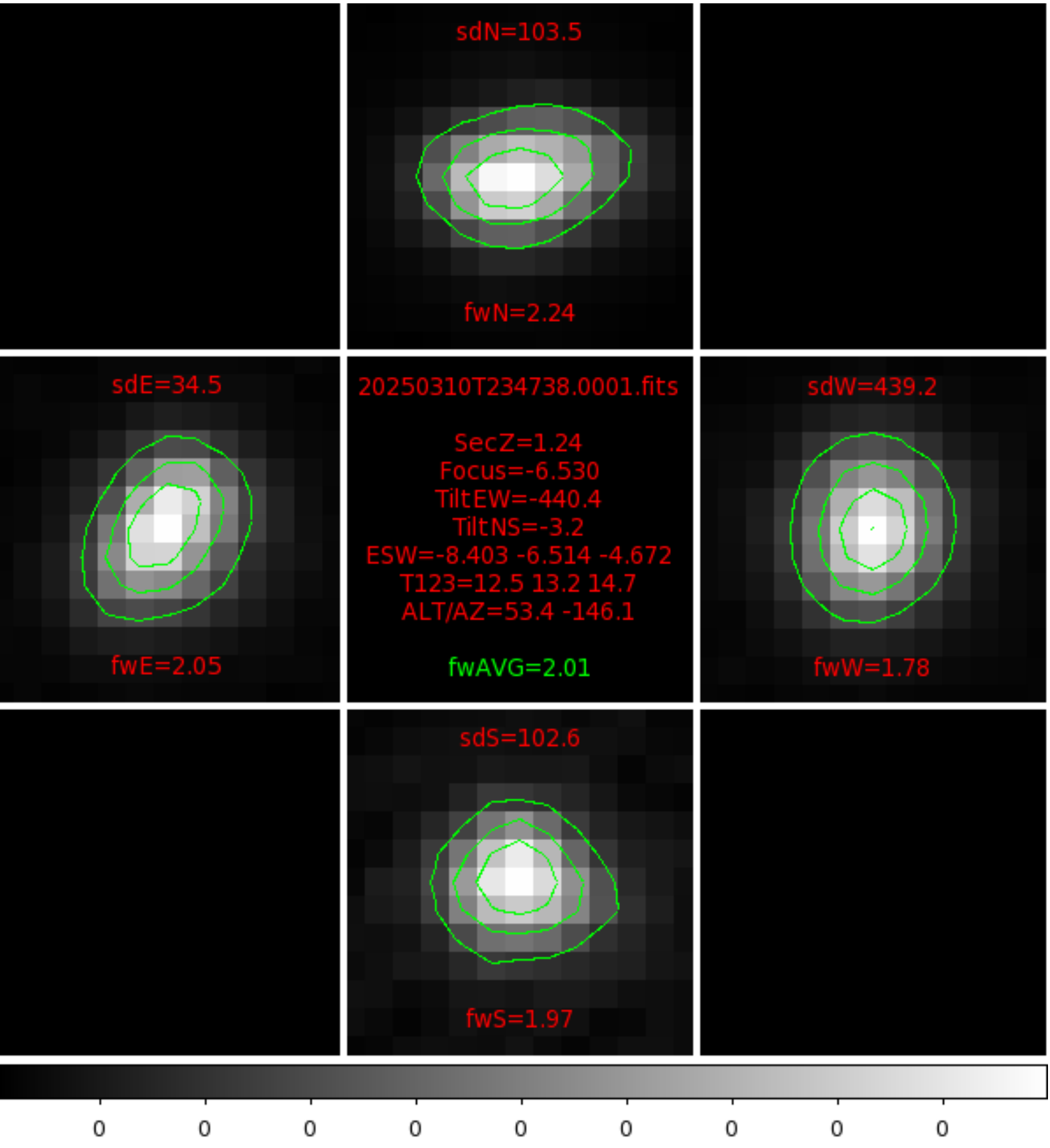

sdN=642.9
fwN=2.22
sdE=49.5
fwE=1.93
20250310T234147.0001.fits
SecZ=1.05
Focus=-6.530
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.403 -6.514 -4.672
T123=12.5 13.4 14.7
ALT/AZ=71.5 -115.1
fwAVG=2.05
sdW=45.2
fwW=2.09
sdS=961.0
fwS=1.97
0 0 0 0 0 0 0 0 0

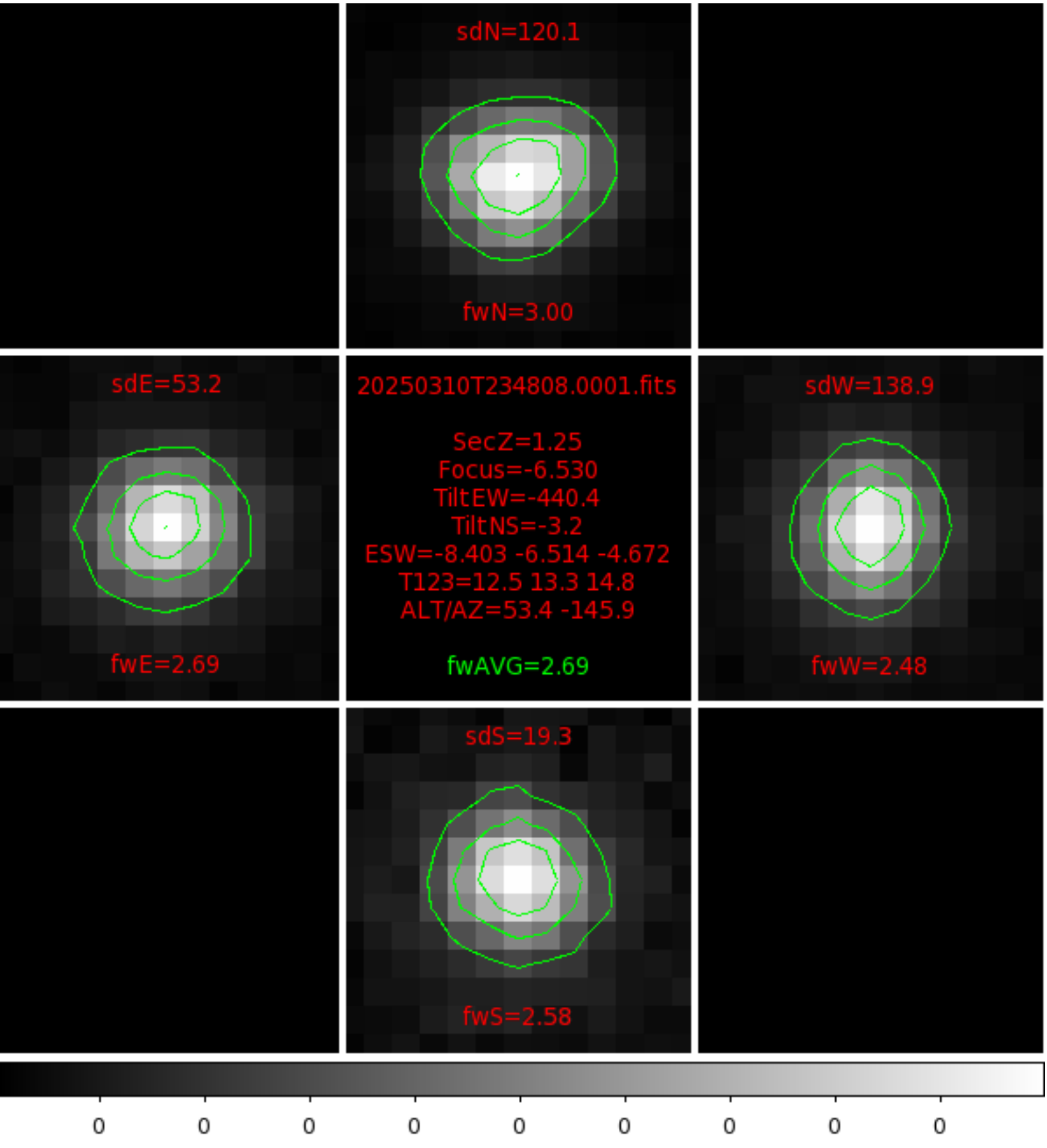

sdN=526.8
fwN=2.22
sdE=28.6
fwE=2.16
20250310T234325.0001.fits
SecZ=1.29
Focus=-6.530
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.403 -6.514 -4.672
T123=12.5 13.3 14.7
ALT/AZ=51.0 -119.9
fwAVG=2.05
sdW=119.0
fwW=1.95
sdS=763.9
fwS=1.89
0 0 0 0 0 0 0 0 0

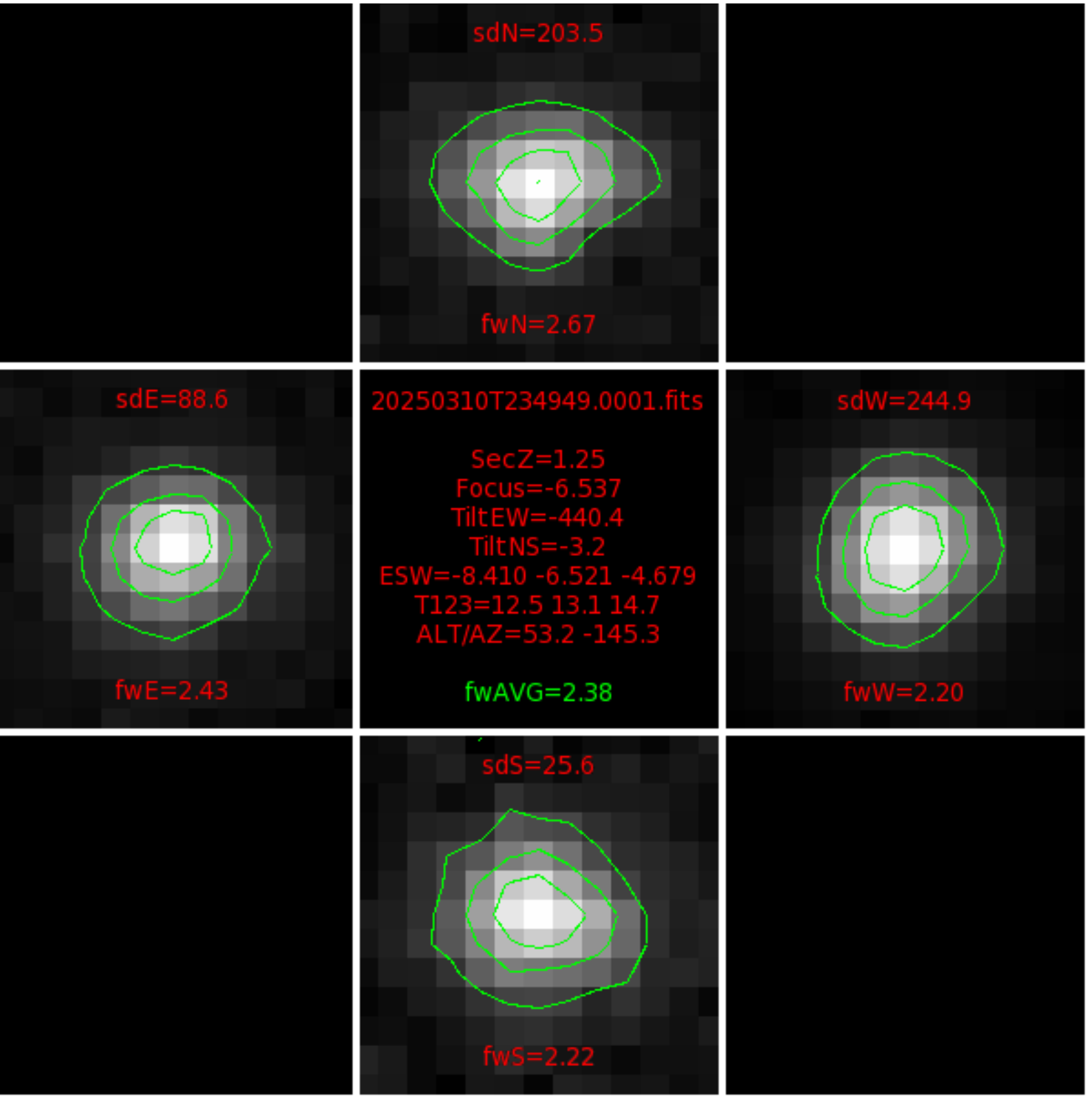

sdN=67.4
fwN=2.43
sdE=18.4
fwE=2.05
20250310T234357.0001.fits
SecZ=1.29
Focus=-6.530
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.403 -6.514 -4.672
T123=12.5 13.3 14.8
ALT/AZ=50.9 -119.7
fwAVG=2.23
sdW=373.1
fwW=2.22
sdS=74.1
fwS=2.21
0 0 0 0 0 0 0 0 0

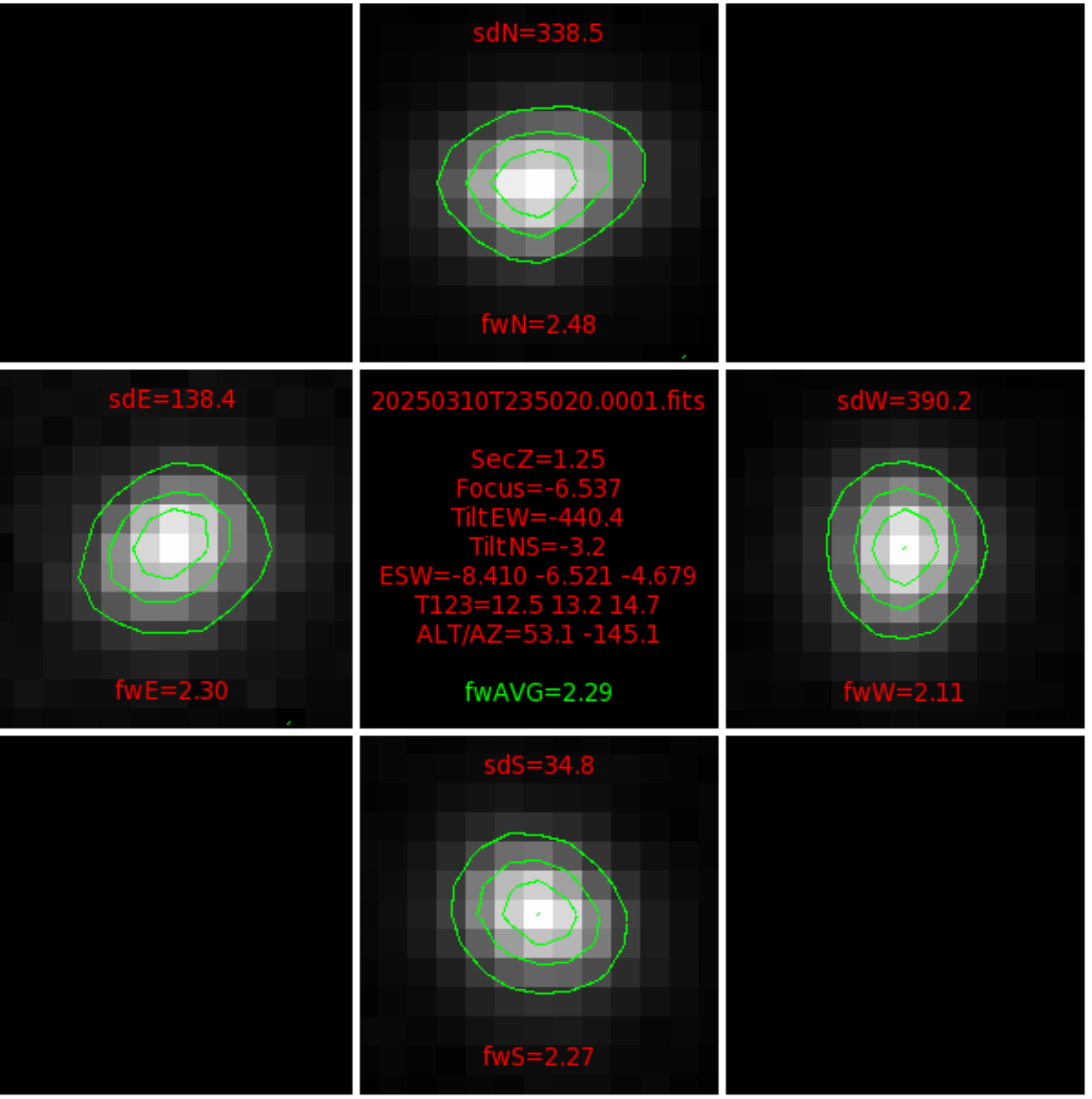

sdN=95.7
fwN=2.38
sdE=23.7
fwE=2.19
20250310T234536.0001.fits
SecZ=1.29
Focus=-6.537
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.410 -6.521 -4.679
T123=12.5 13.3 14.8
ALT/AZ=50.6 -119.3
fwAVG=2.35
sdW=471.4
fwW=2.35
sdS=97.6
fwS=2.48
0 0 0 0 0 0 0 0 0

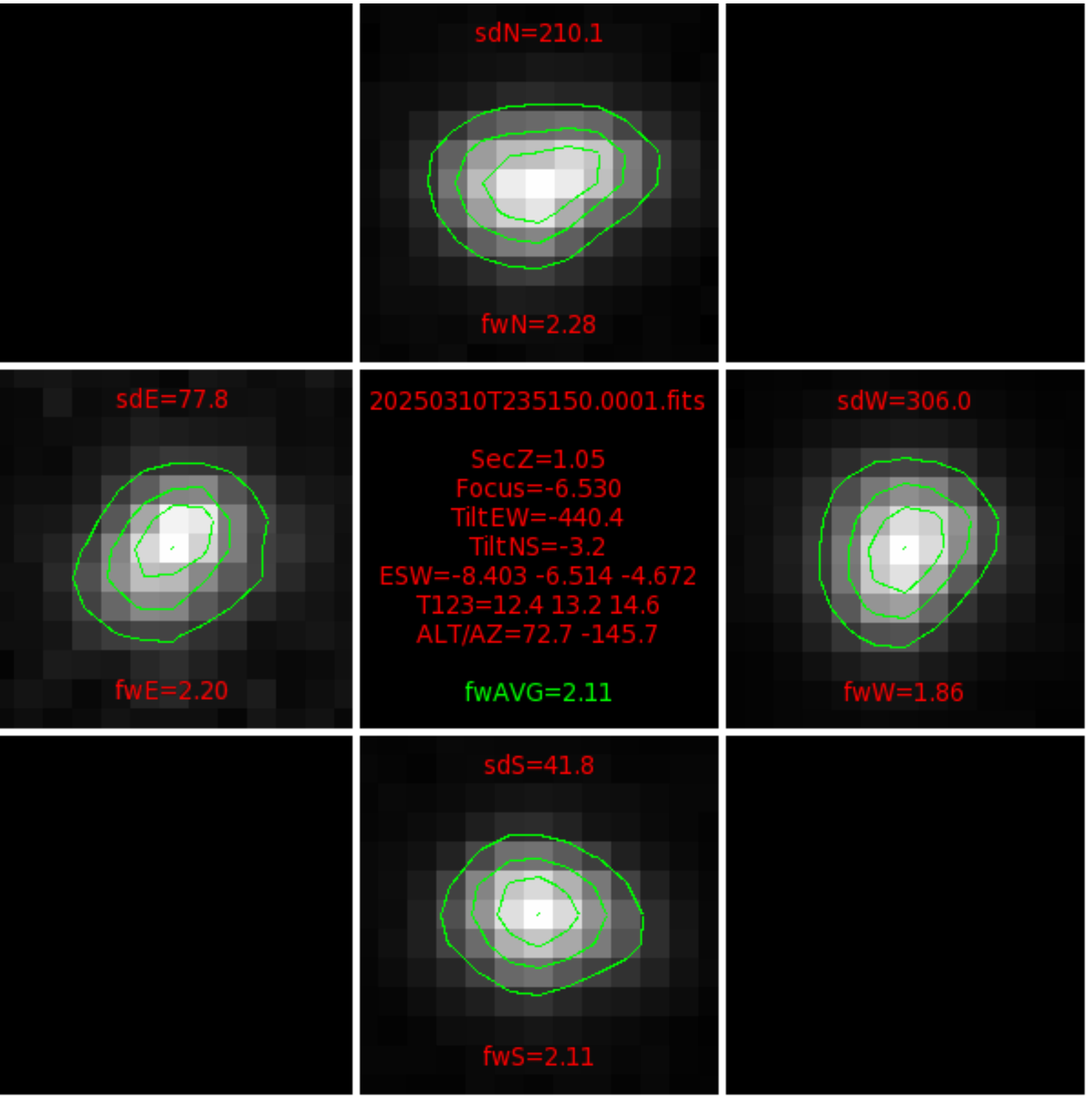

sdN=163.8
fwN=2.11
sdE=32.1
fwE=1.93
20250310T234607.0001.fits
SecZ=1.30
Focus=-6.537
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.410 -6.521 -4.679
T123=12.5 13.3 14.7
ALT/AZ=50.5 -119.2
fwAVG=2.04
sdW=579.4
fwW=2.09
sdS=180.0
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=103.5
fwN=2.24
sdE=34.5
fwE=2.05
20250310T234738.0001.fits
SecZ=1.24
Focus=-6.530
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.403 -6.514 -4.672
T123=12.5 13.2 14.7
ALT/AZ=53.4 -146.1
fwAVG=2.01
sdW=439.2
fwW=1.78
sdS=102.6
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=120.1
fwN=3.00
sdE=53.2
fwE=2.69
20250310T234808.0001.fits
SecZ=1.25
Focus=-6.530
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.403 -6.514 -4.672
T123=12.5 13.3 14.8
ALT/AZ=53.4 -145.9
fwAVG=2.69
sdW=138.9
fwW=2.48
sdS=19.3
fwS=2.58
0 0 0 0 0 0 0 0 0


sdN=203.5
fwN=2.67
sdE=88.6
fwE=2.43
20250310T234949.0001.fits
SecZ=1.25
Focus=-6.537
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.410 -6.521 -4.679
T123=12.5 13.1 14.7
ALT/AZ=53.2 -145.3
fwAVG=2.38
sdW=244.9
fwW=2.20
sdS=25.6
fwS=2.22
0 0 0 0 0 0 0 0 0


sdN=338.5
fwN=2.48
sdE=138.4
fwE=2.30
20250310T235020.0001.fits
SecZ=1.25
Focus=-6.537
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.410 -6.521 -4.679
T123=12.5 13.2 14.7
ALT/AZ=53.1 -145.1
fwAVG=2.29
sdW=390.2
fwW=2.11
sdS=34.8
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=210.1
fwN=2.28
sdE=77.8
fwE=2.20
20250310T235150.0001.fits
SecZ=1.05
Focus=-6.530
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.403 -6.514 -4.672
T123=12.4 13.2 14.6
ALT/AZ=72.7 -145.7
fwAVG=2.11
sdW=306.0
fwW=1.86
sdS=41.8
fwS=2.11
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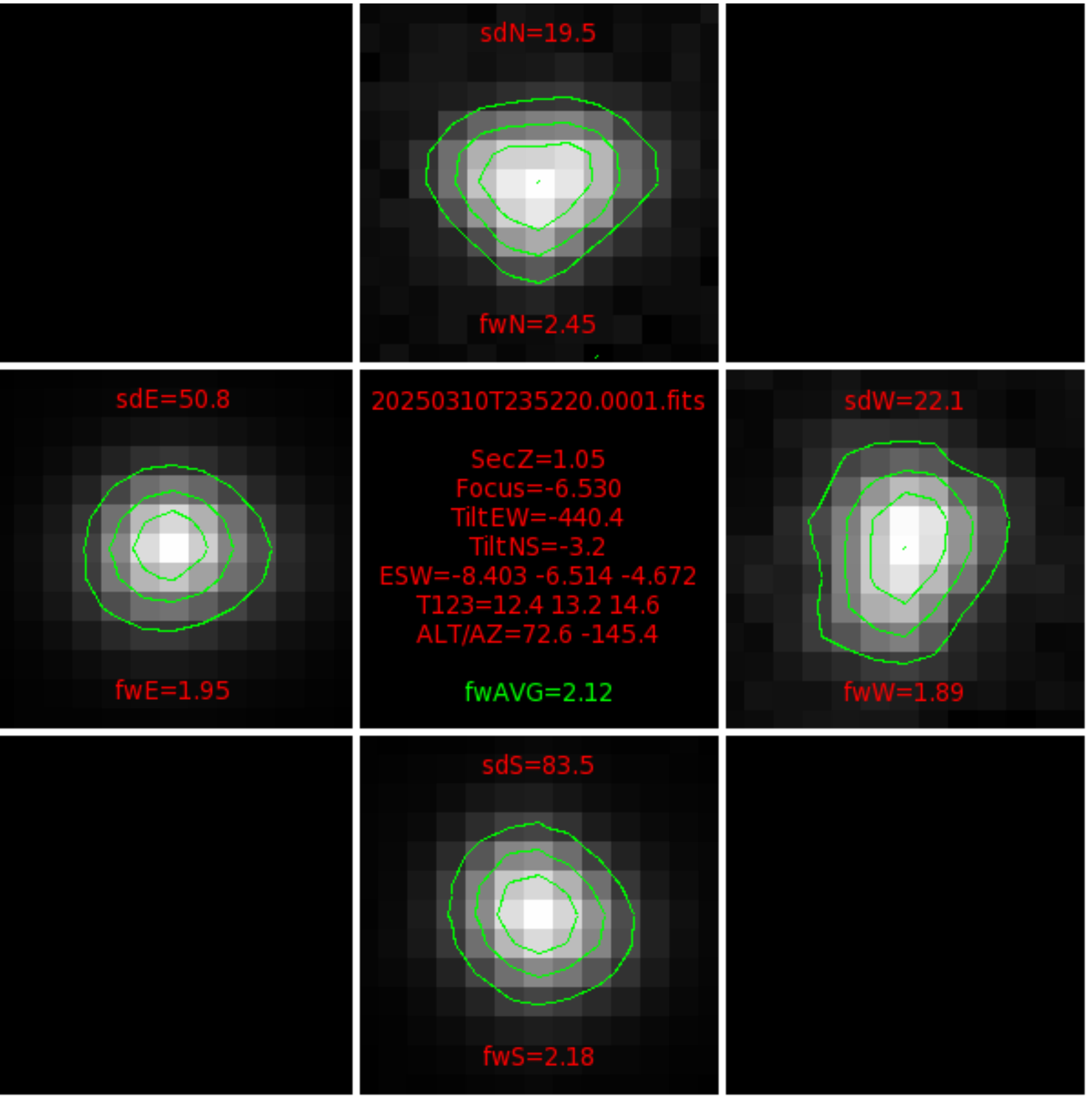
sdN=19.5
fwN=2.45
sdE=50.8
fwE=1.95
20250310T235220.0001.fits
SecZ=1.05
Focus=-6.530
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.403 -6.514 -4.672
T123=12.4 13.2 14.6
ALT/AZ=72.6 -145.4
fwAVG=2.12
sdW=22.1
fwW=1.89
sdS=83.5
fwS=2.18
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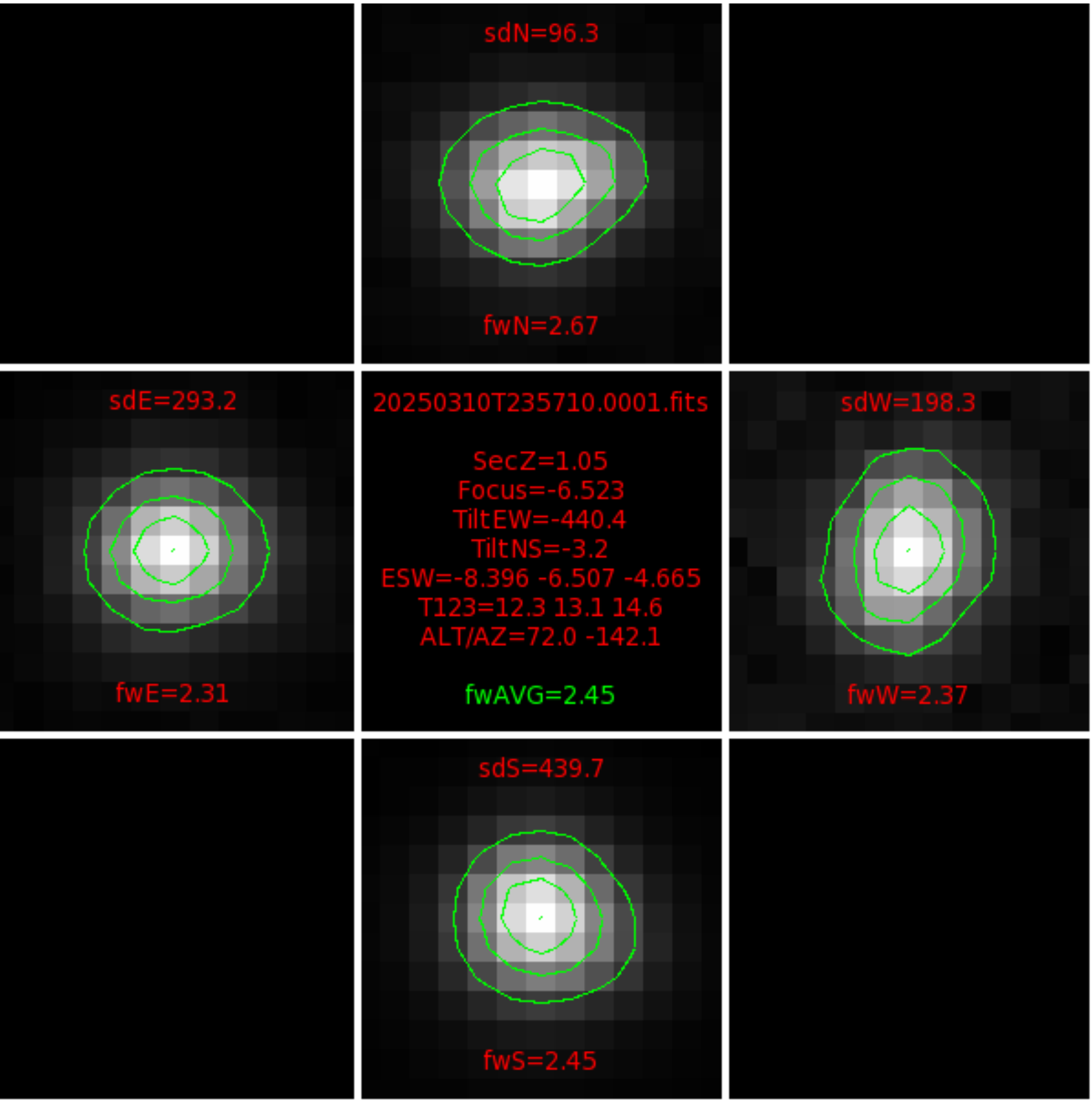
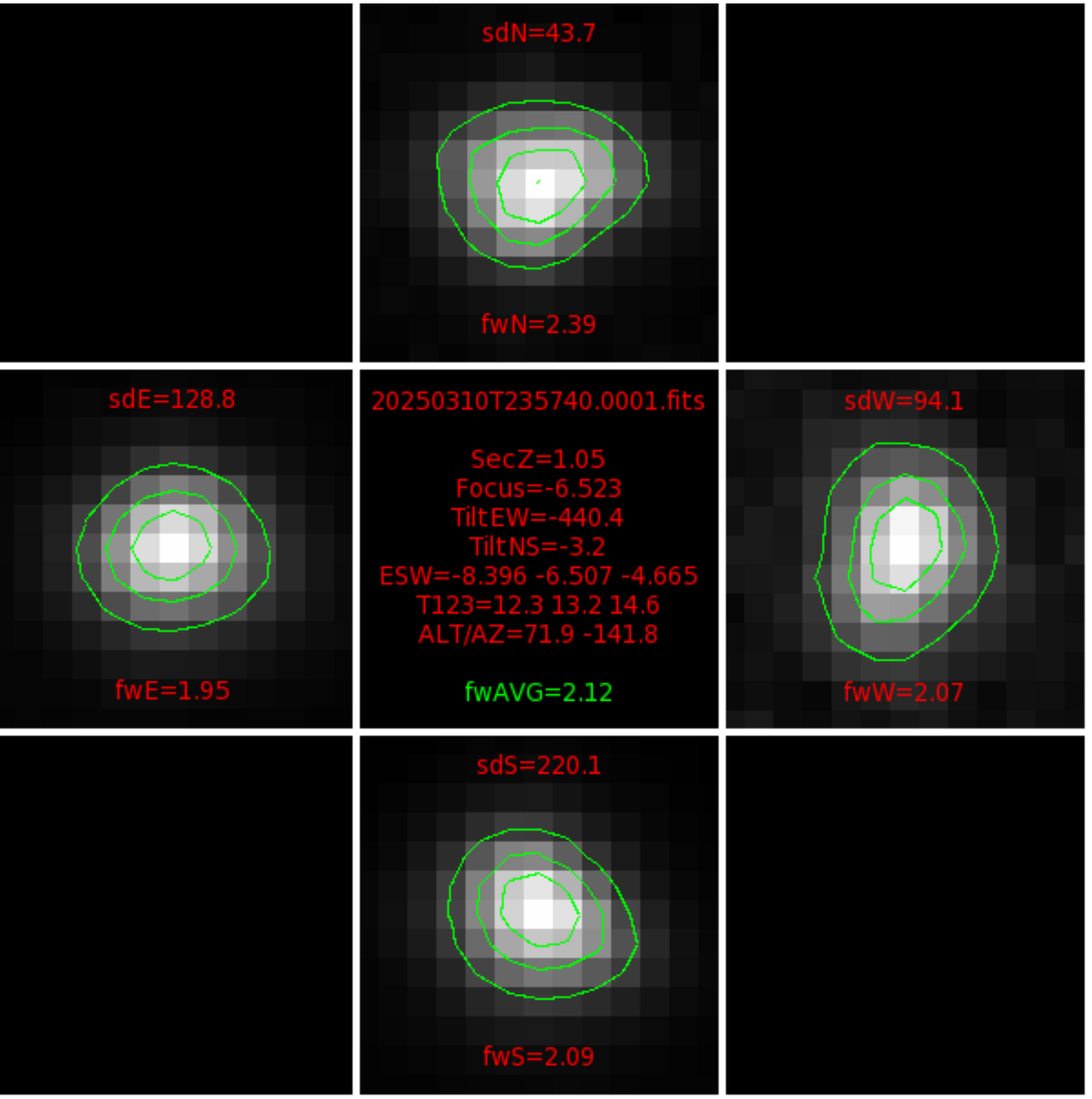
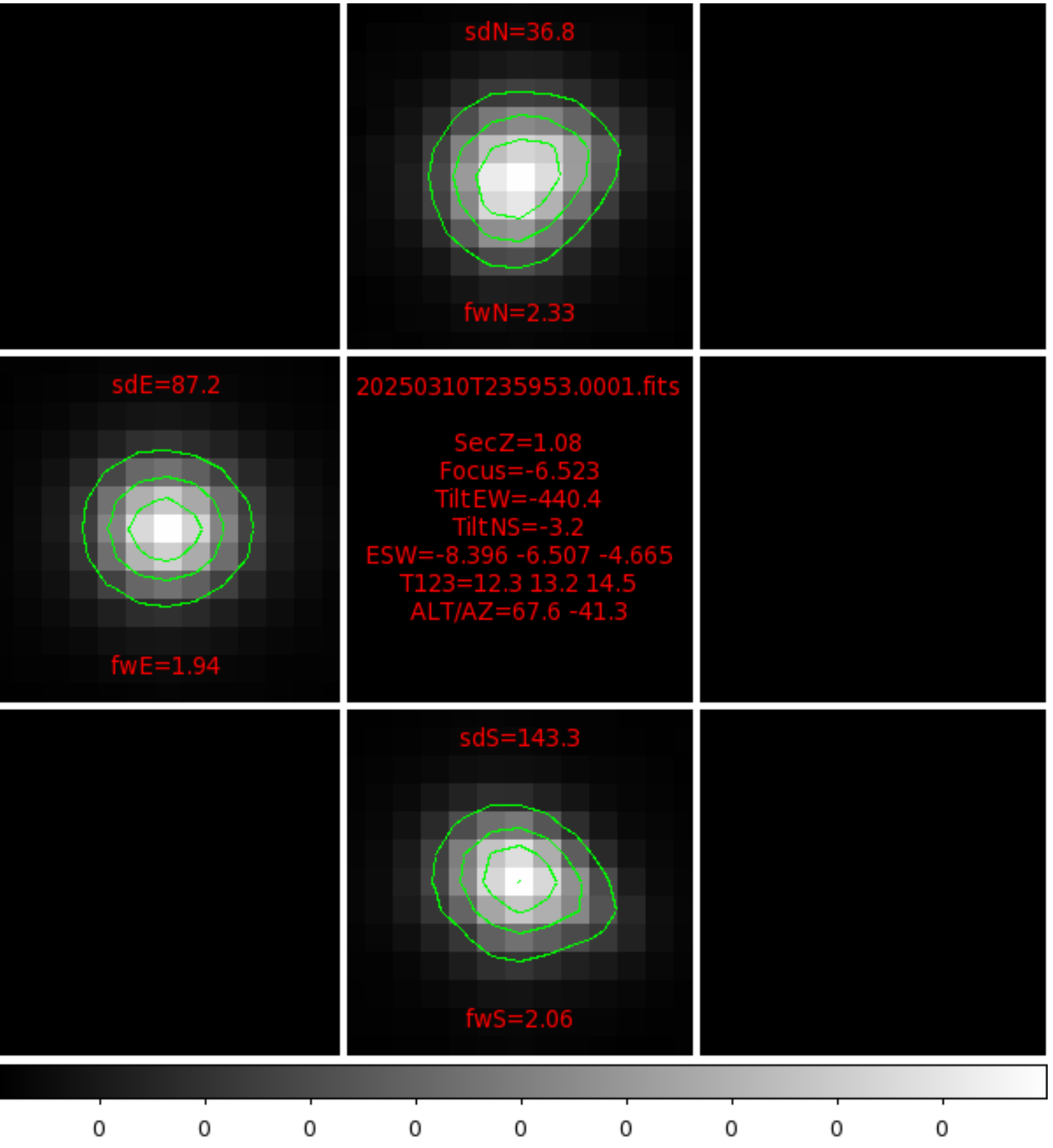

sdN=96.3
fwN=2.67
sdE=293.2
fwE=2.31
20250310T235710.0001.fits
SecZ=1.05
Focus=-6.523
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.396 -6.507 -4.665
T123=12.3 13.1 14.6
ALT/AZ=72.0 -142.1
fwAVG=2.45
sdW=198.3
fwW=2.37
sdS=439.7
fwS=2.45
0 0 0 0 0 0 0 0 0


sdN=43.7
fwN=2.39
sdE=128.8
fwE=1.95
20250310T235740.0001.fits
SecZ=1.05
Focus=-6.523
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.396 -6.507 -4.665
T123=12.3 13.2 14.6
ALT/AZ=71.9 -141.8
fwAVG=2.12
sdW=94.1
fwW=2.07
sdS=220.1
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=36.8
fwN=2.33
sdE=87.2
fwE=1.94
20250310T235953.0001.fits
SecZ=1.08
Focus=-6.523
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.396 -6.507 -4.665
T123=12.3 13.2 14.5
ALT/AZ=67.6 -41.3
sdS=143.3
fwS=2.06
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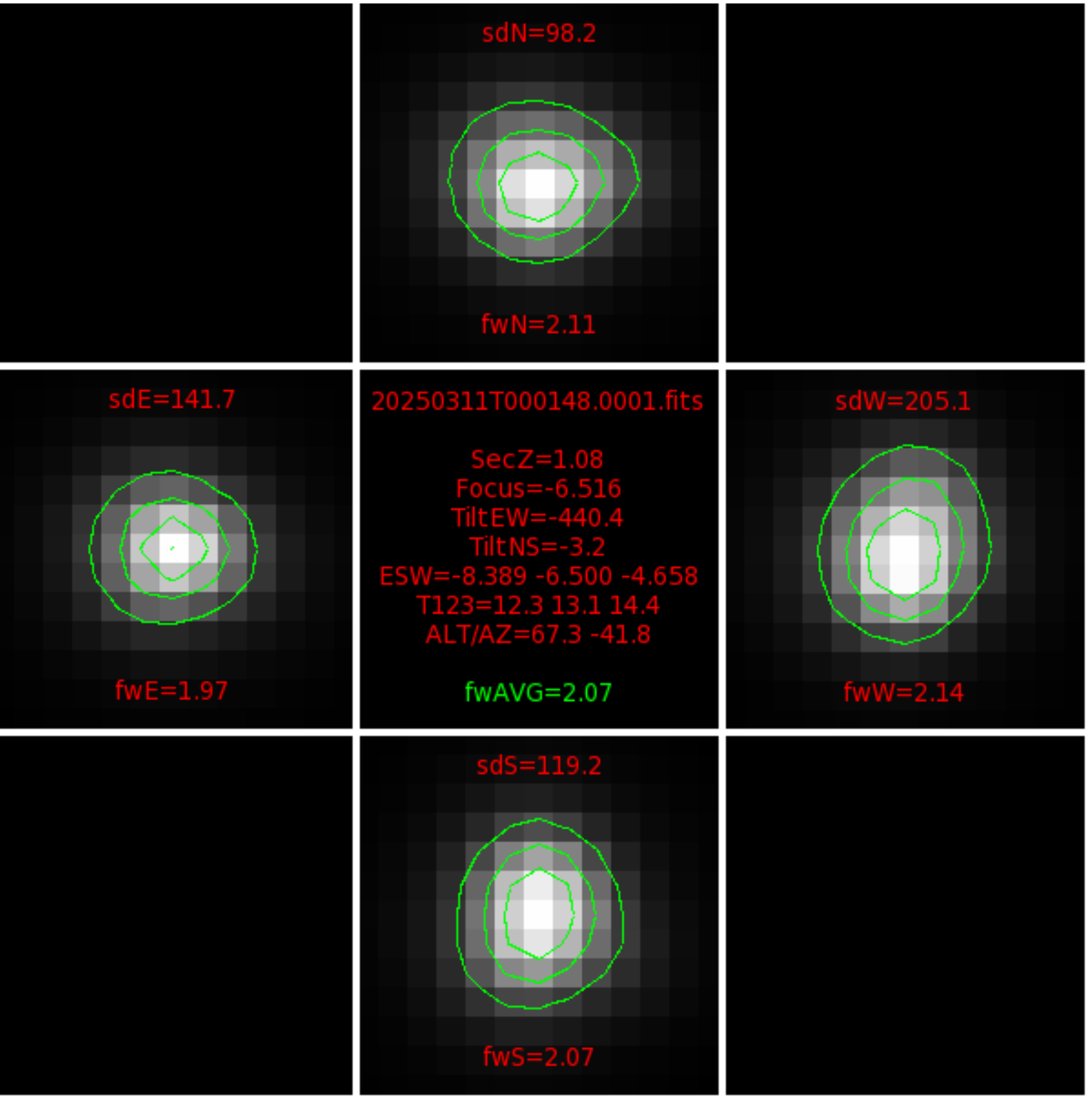
sdN=98.2
fwN=2.11
sdE=141.7
fwE=1.97
20250311T000148.0001.fits
SecZ=1.08
Focus=-6.516
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.389 -6.500 -4.658
T123=12.3 13.1 14.4
ALT/AZ=67.3 -41.8
fwAVG=2.07
sdW=205.1
fwW=2.14
sdS=119.2
fwS=2.07
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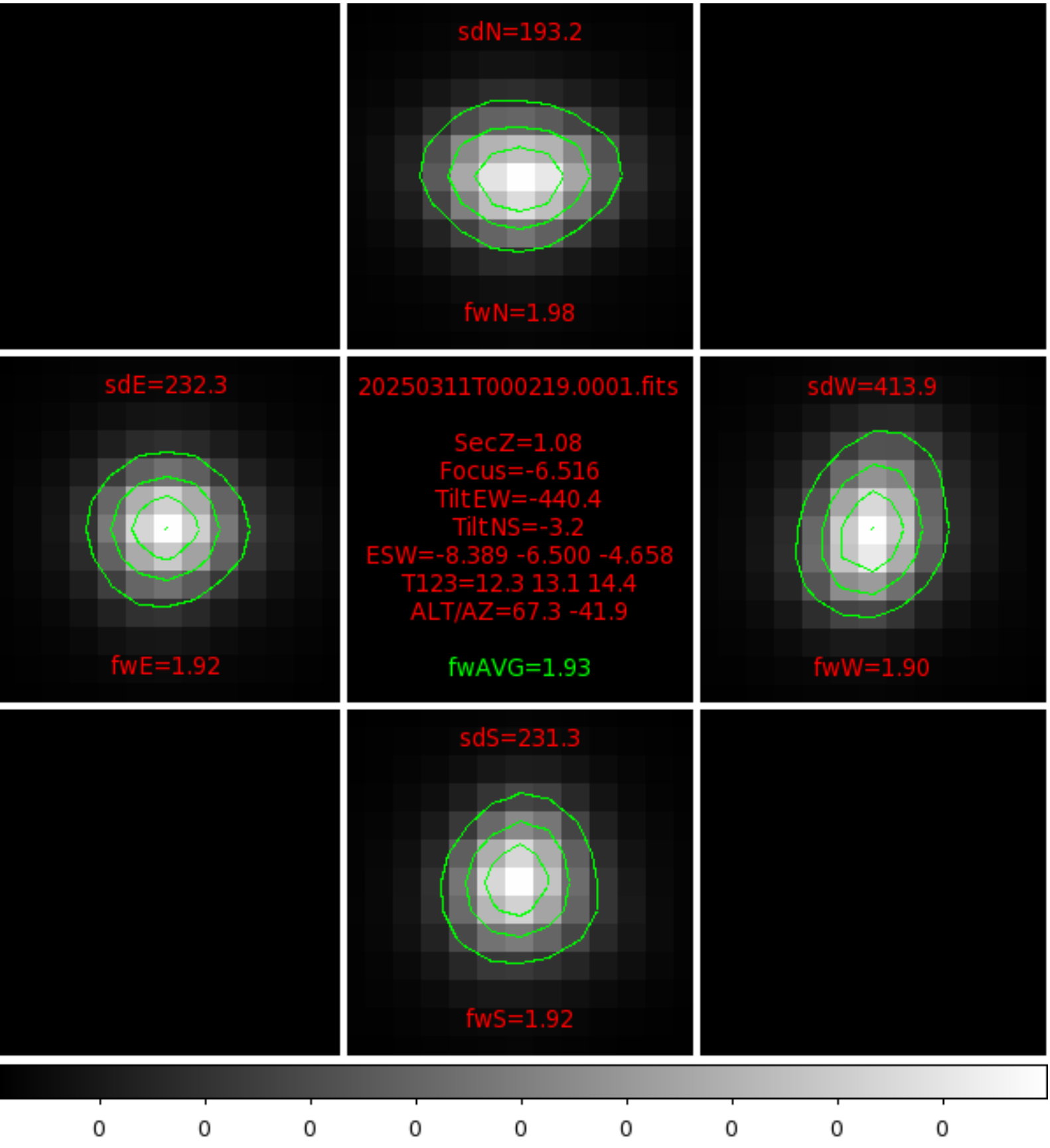
sdN=193.2
fwN=1.98
sdE=232.3
fwE=1.92
20250311T000219.0001.fits
SecZ=1.08
Focus=-6.516
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.389 -6.500 -4.658
T123=12.3 13.1 14.4
ALT/AZ=67.3 -41.9
fwAVG=1.93
sdW=413.9
fwW=1.90
sdS=231.3
fwS=1.92
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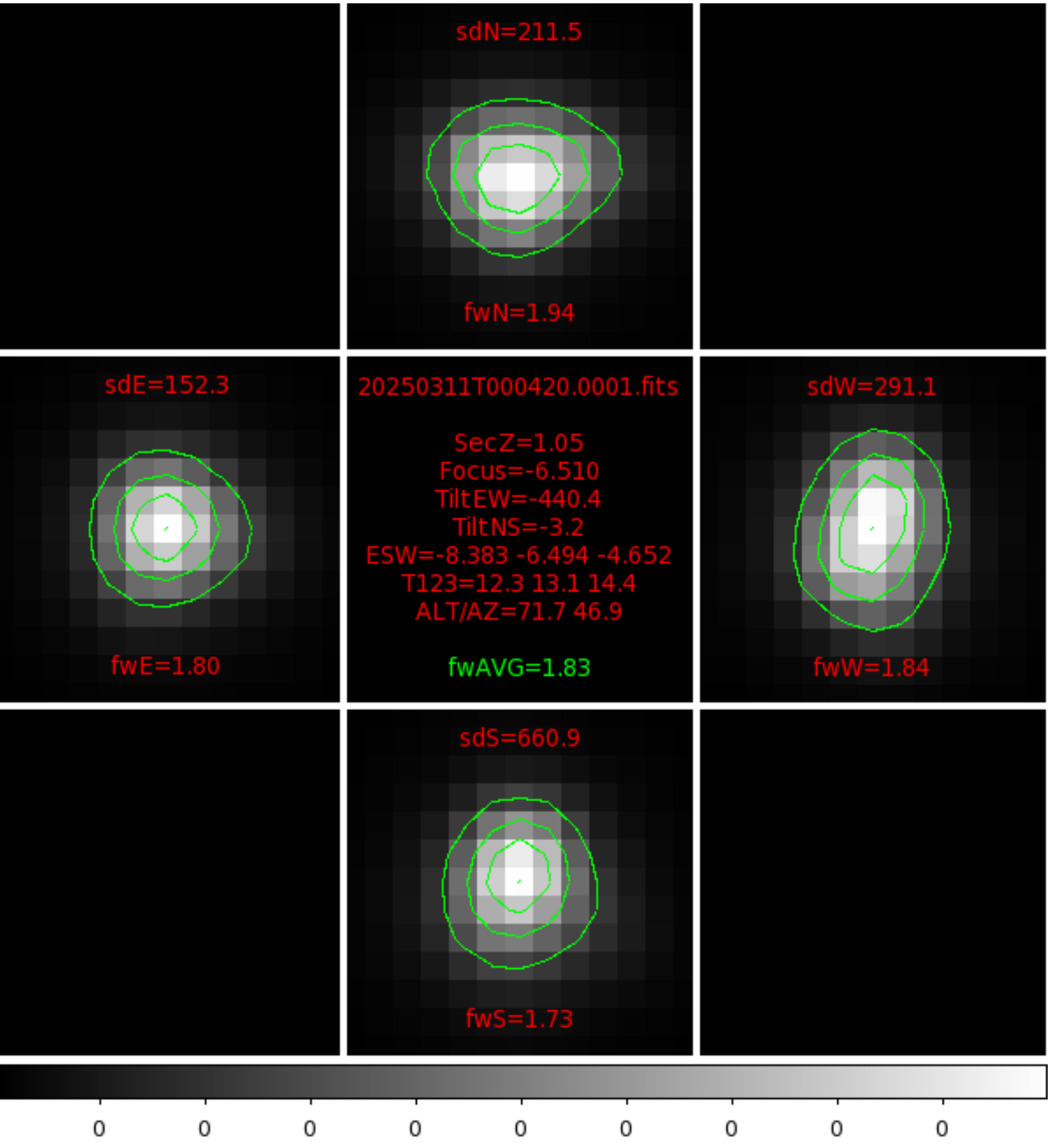
sdN=211.5
fwN=1.94
sdE=152.3
fwE=1.80
20250311T000420.0001.fits
SecZ=1.05
Focus=-6.510
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.383 -6.494 -4.652
T123=12.3 13.1 14.4
ALT/AZ=71.7 46.9
fwAVG=1.83
sdW=291.1
fwW=1.84
sdS=660.9
fwS=1.73
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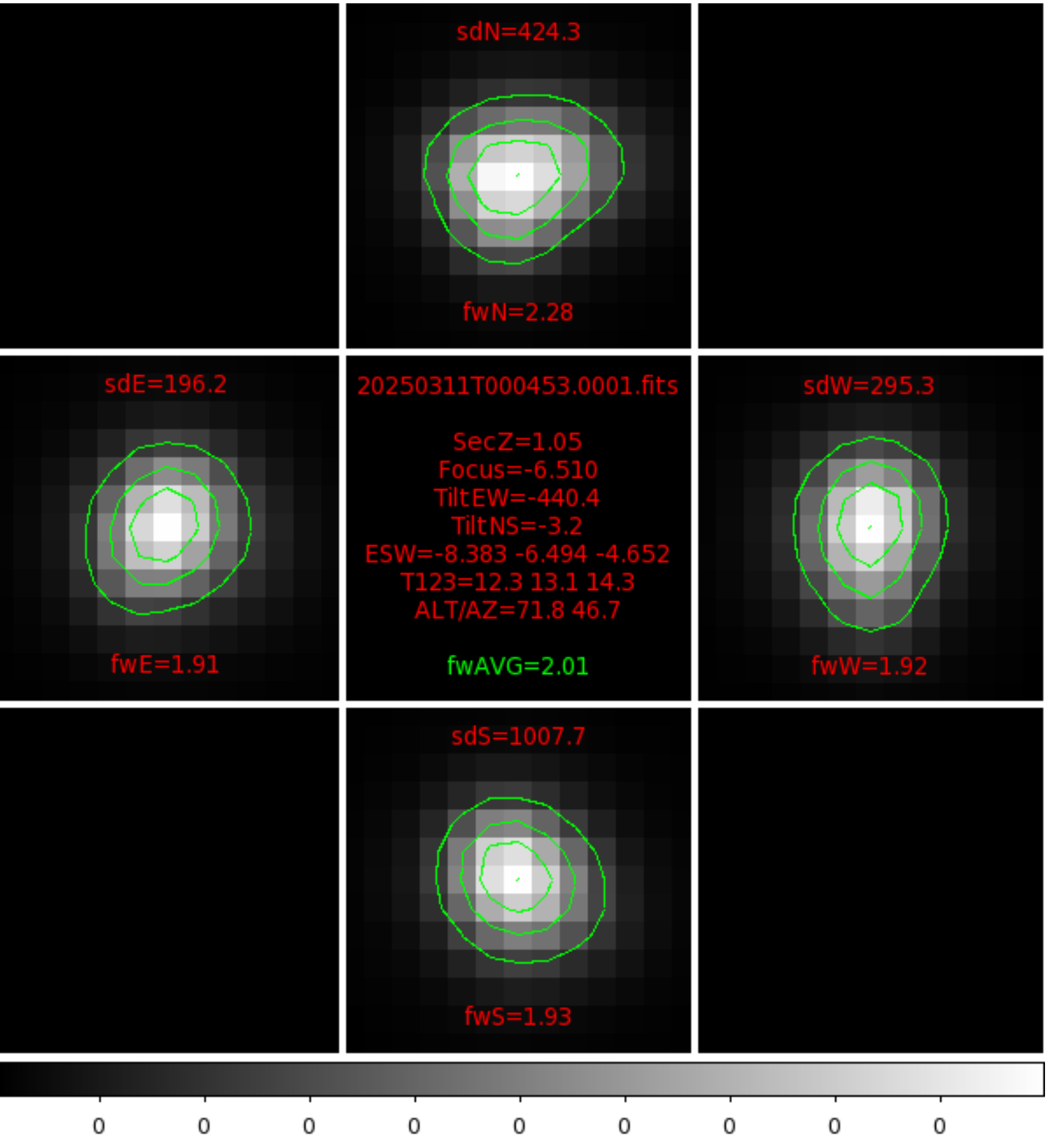
sdN=424.3
fwN=2.28
sdE=196.2
fwE=1.91
20250311T000453.0001.fits
SecZ=1.05
Focus=-6.510
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.383 -6.494 -4.652
T123=12.3 13.1 14.3
ALT/AZ=71.8 46.7
fwAVG=2.01
sdW=295.3
fwW=1.92
sdS=1007.7
fwS=1.93
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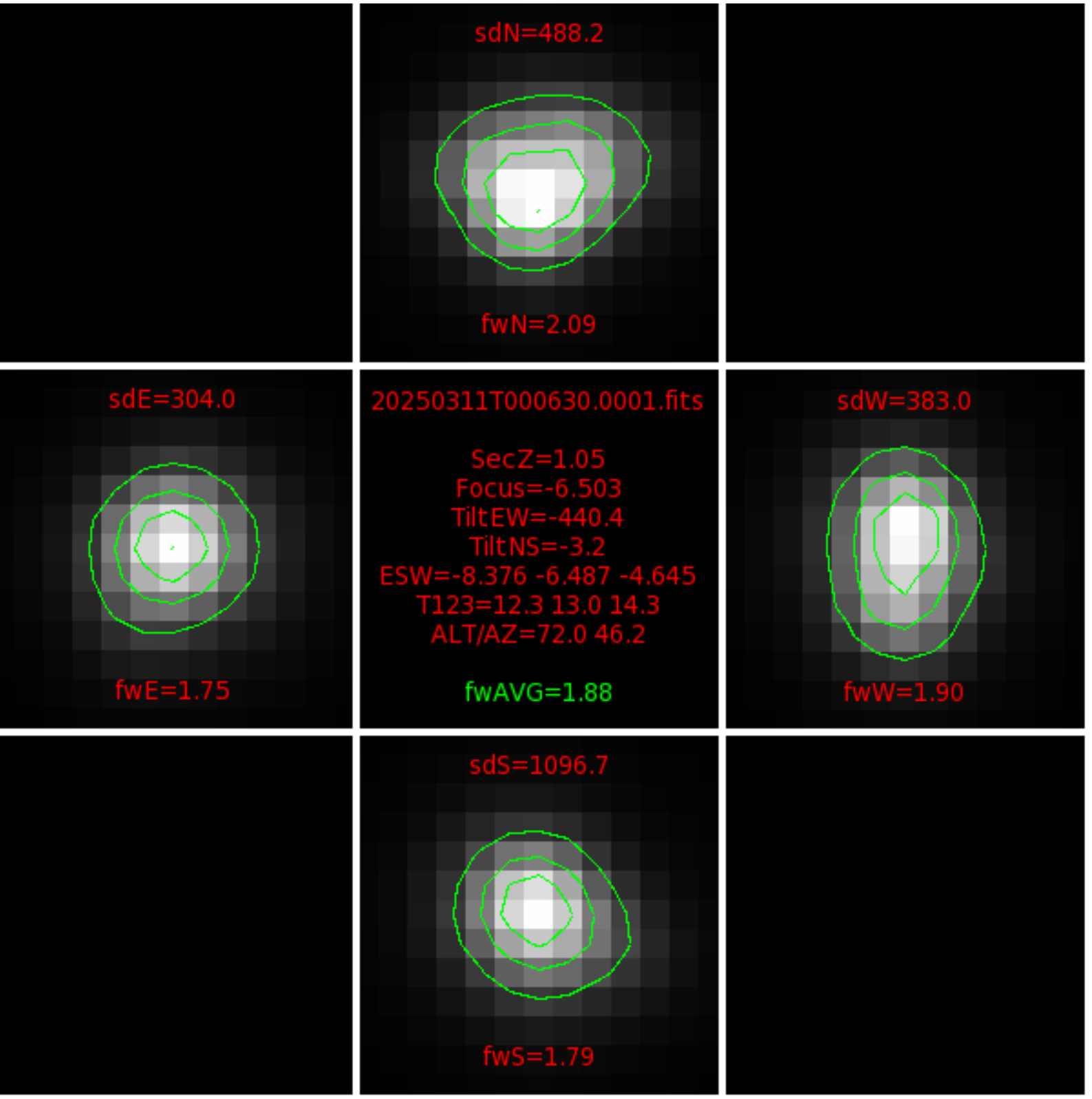
sdN=488.2
fwN=2.09
sdE=304.0
fwE=1.75
20250311T000630.0001.fits
SecZ=1.05
Focus=-6.503
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.376 -6.487 -4.645
T123=12.3 13.0 14.3
ALT/AZ=72.0 46.2
fwAVG=1.88
sdW=383.0
fwW=1.90
sdS=1096.7
fwS=1.79
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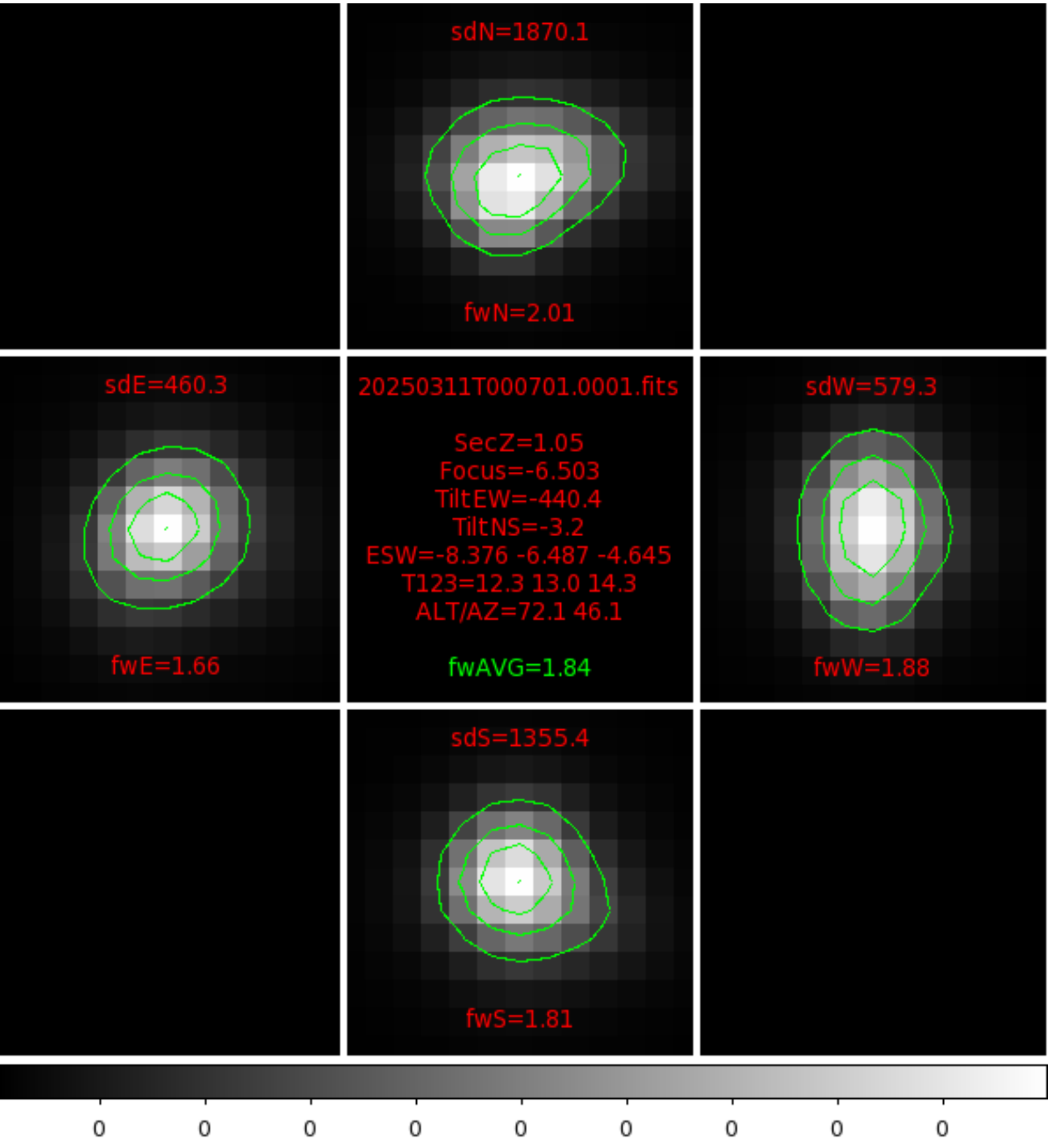
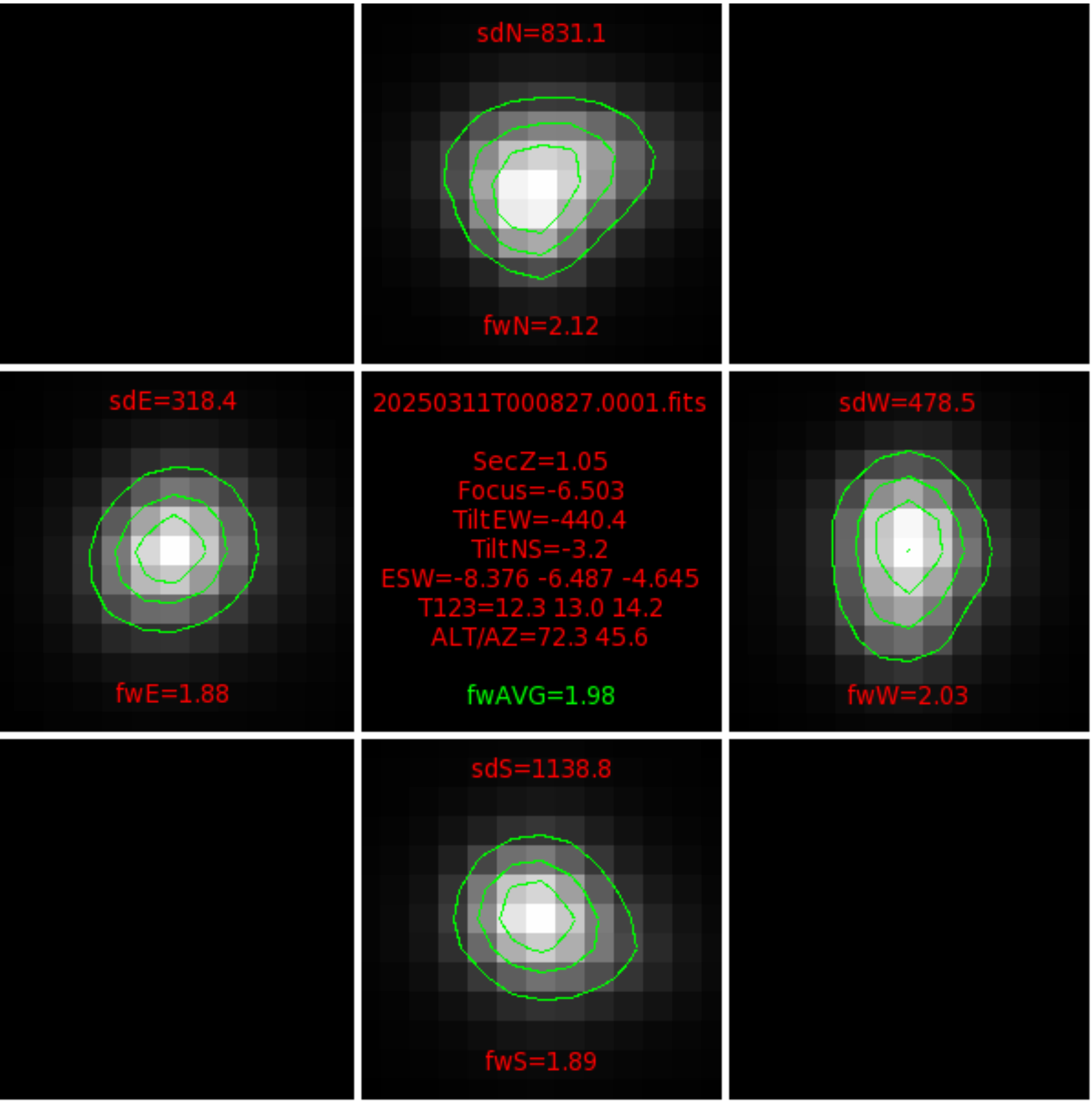

sdN=1870.1
fwN=2.01
sdE=460.3
fwE=1.66
20250311T000701.0001.fits
SecZ=1.05
Focus=-6.503
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.376 -6.487 -4.645
T123=12.3 13.0 14.3
ALT/AZ=72.1 46.1
fwAVG=1.84
sdW=579.3
fwW=1.88
sdS=1355.4
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=831.1
fwN=2.12
sdE=318.4
fwE=1.88
20250311T000827.0001.fits
SecZ=1.05
Focus=-6.503
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.376 -6.487 -4.645
T123=12.3 13.0 14.2
ALT/AZ=72.3 45.6
fwAVG=1.98
sdW=478.5
fwW=2.03
sdS=1138.8
fwS=1.89
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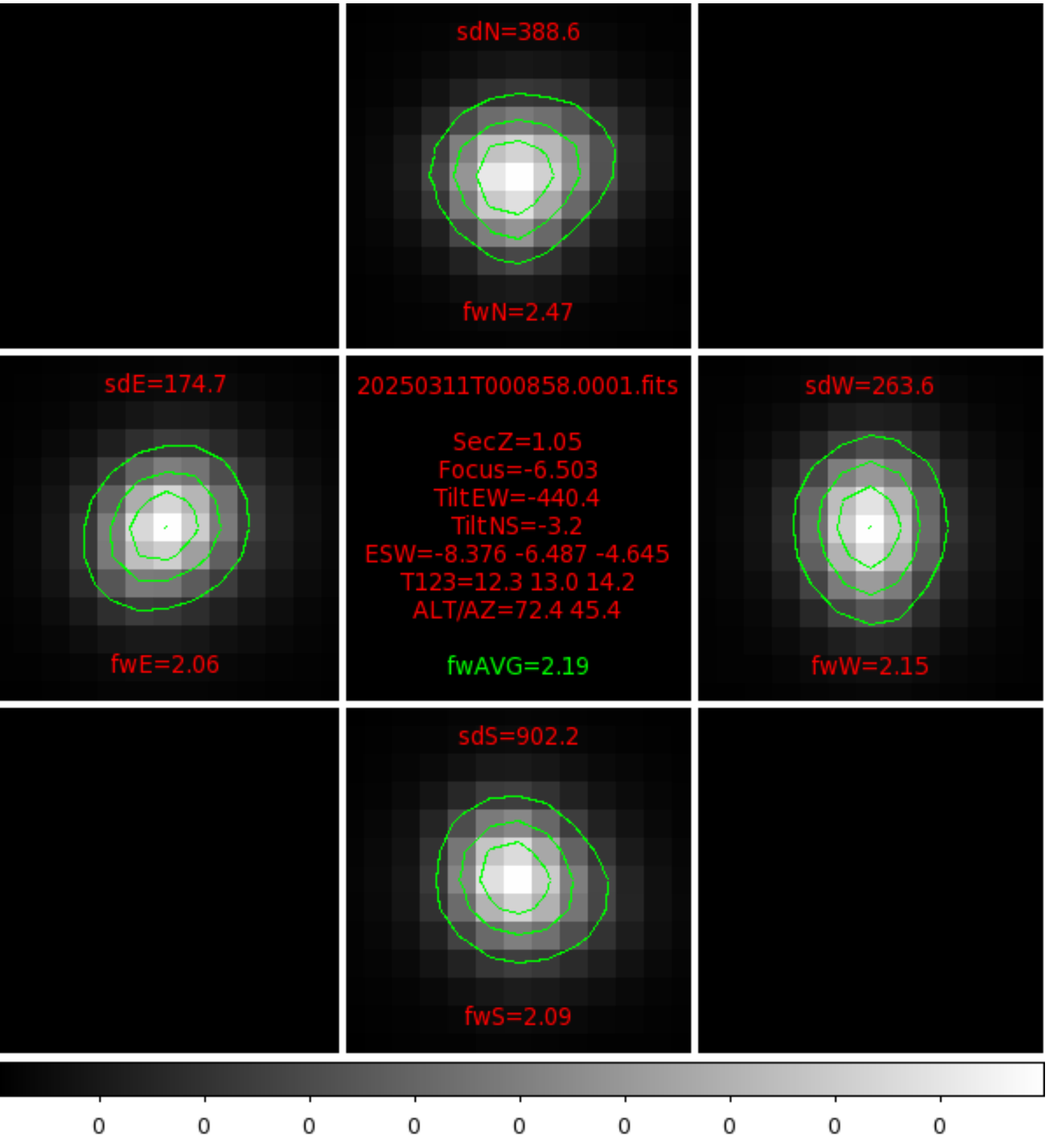
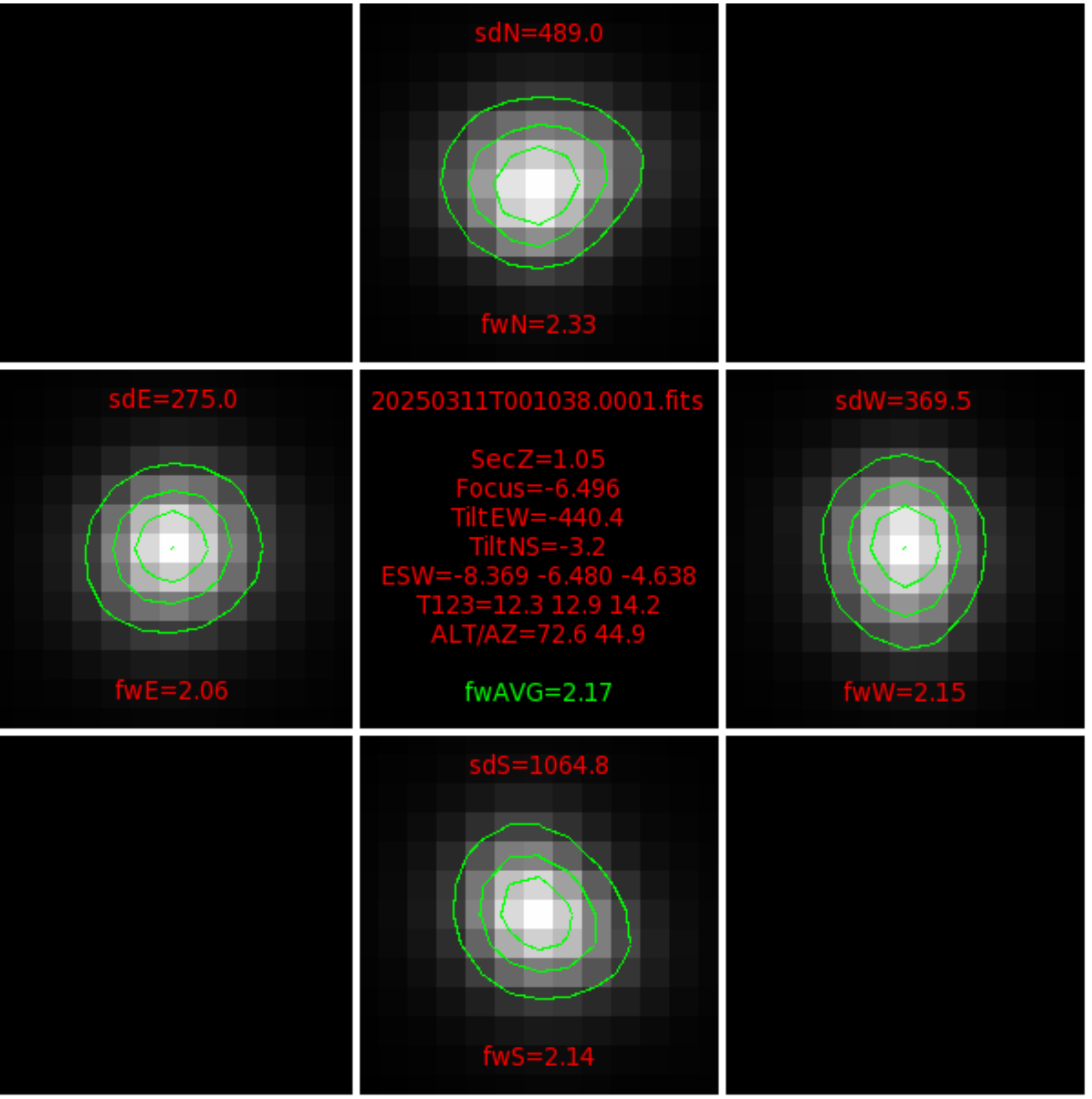

sdN=388.6
fwN=2.47
sdE=174.7
fwE=2.06
20250311T000858.0001.fits
SecZ=1.05
Focus=-6.503
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.376 -6.487 -4.645
T123=12.3 13.0 14.2
ALT/AZ=72.4 45.4
fwAVG=2.19
sdW=263.6
fwW=2.15
sdS=902.2
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=489.0
fwN=2.33
sdE=275.0
fwE=2.06
20250311T001038.0001.fits
SecZ=1.05
Focus=-6.496
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.369 -6.480 -4.638
T123=12.3 12.9 14.2
ALT/AZ=72.6 44.9
fwAVG=2.17
sdW=369.5
fwW=2.15
sdS=1064.8
fwS=2.14
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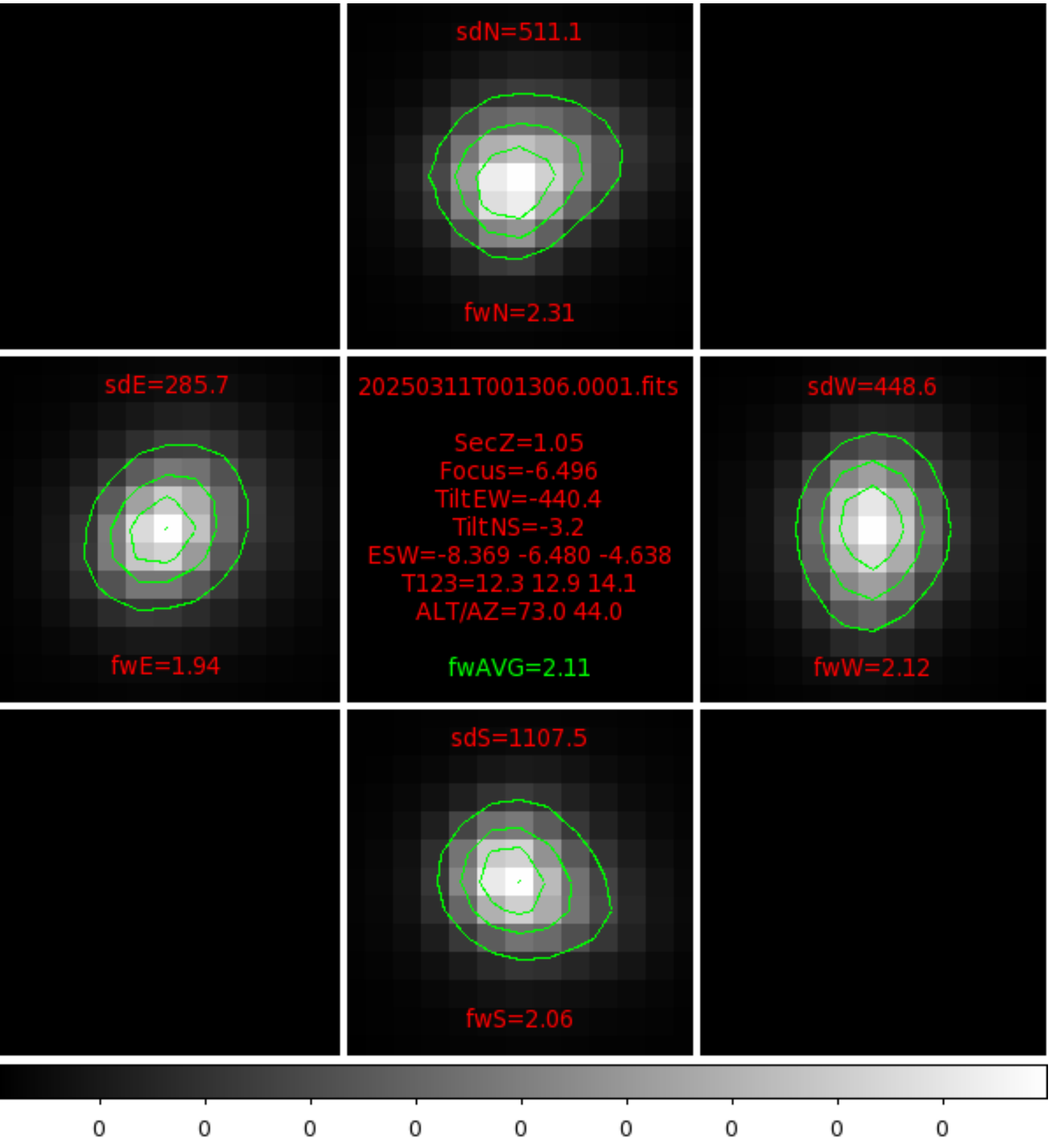
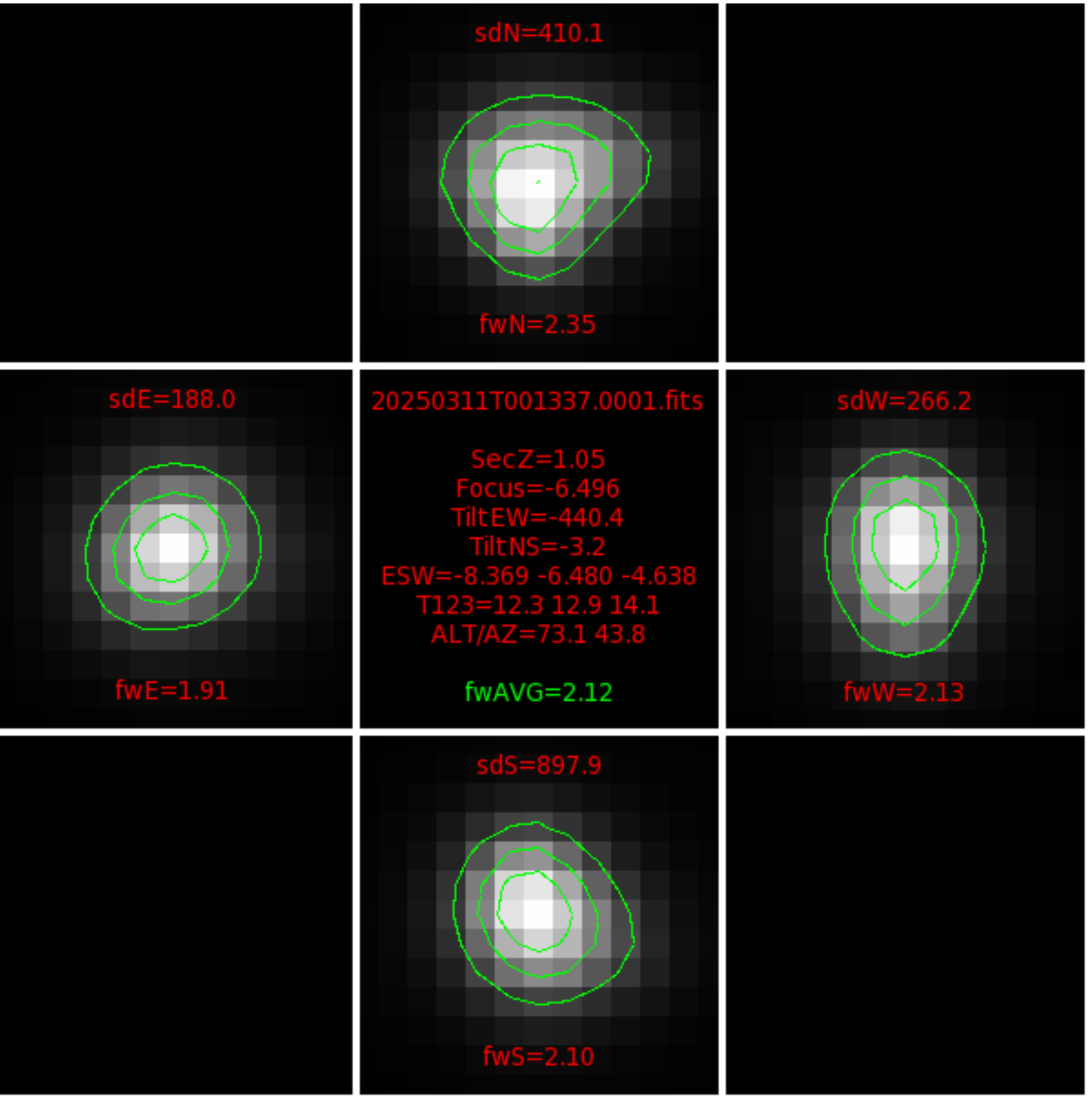
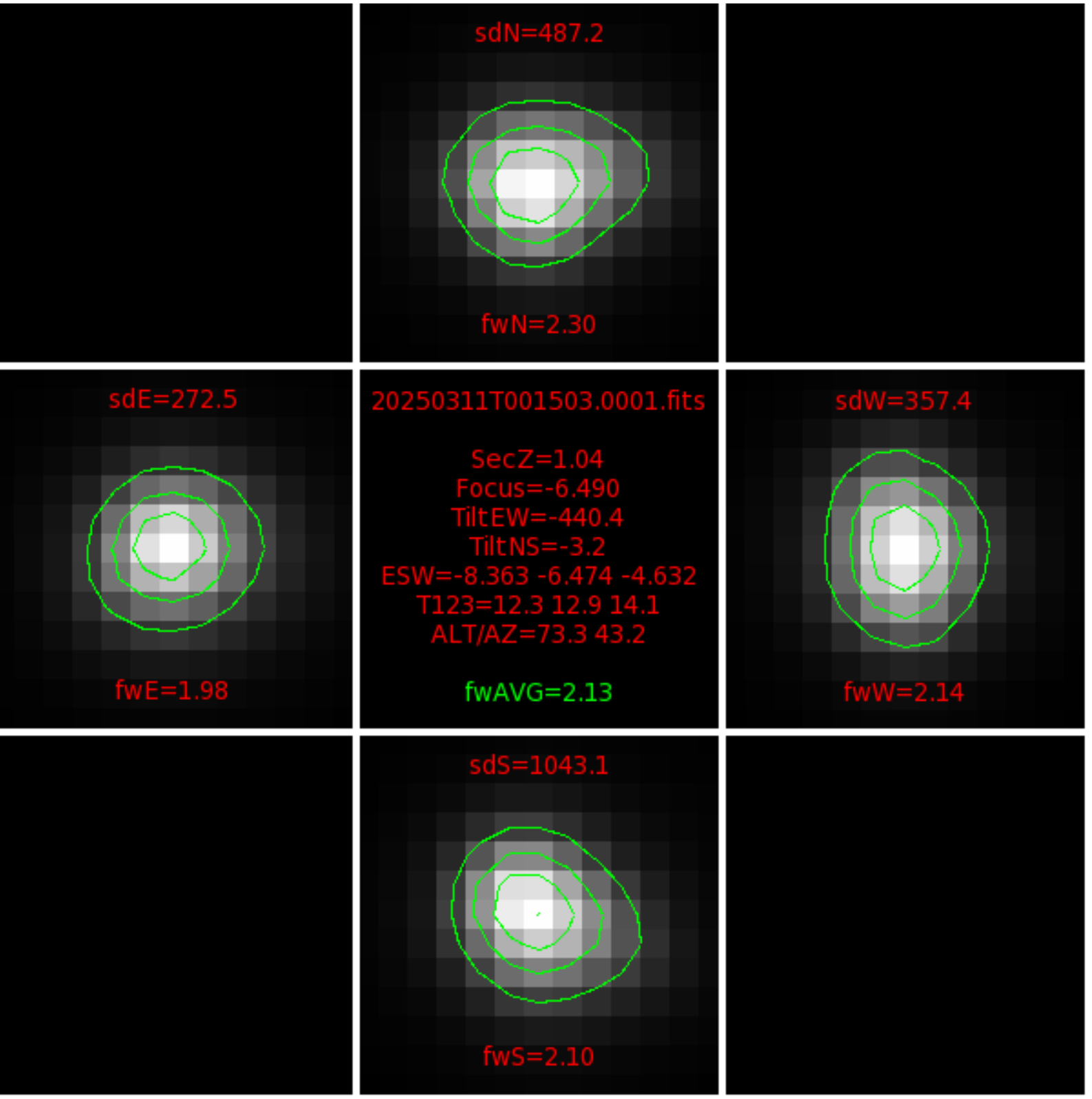
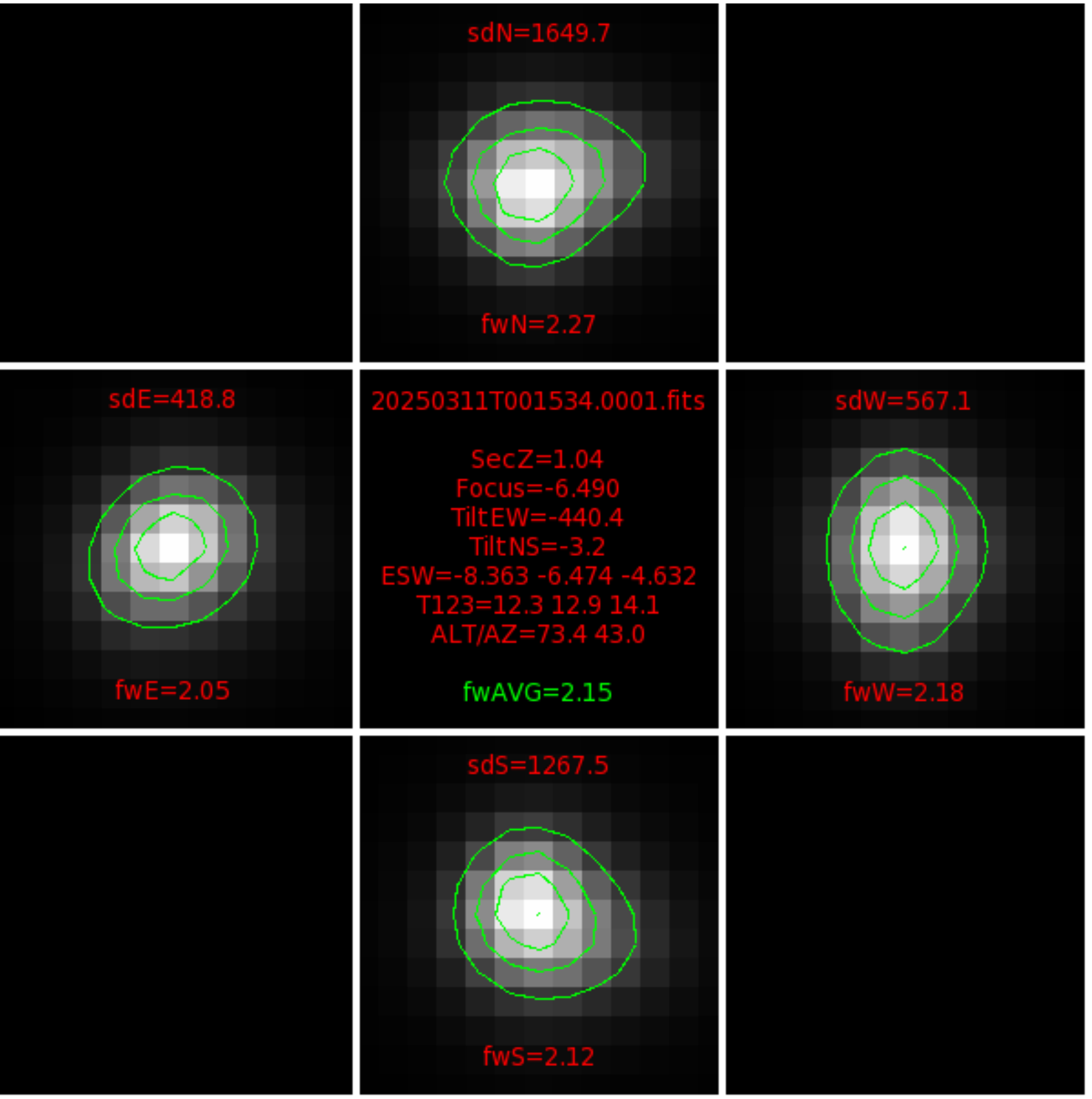
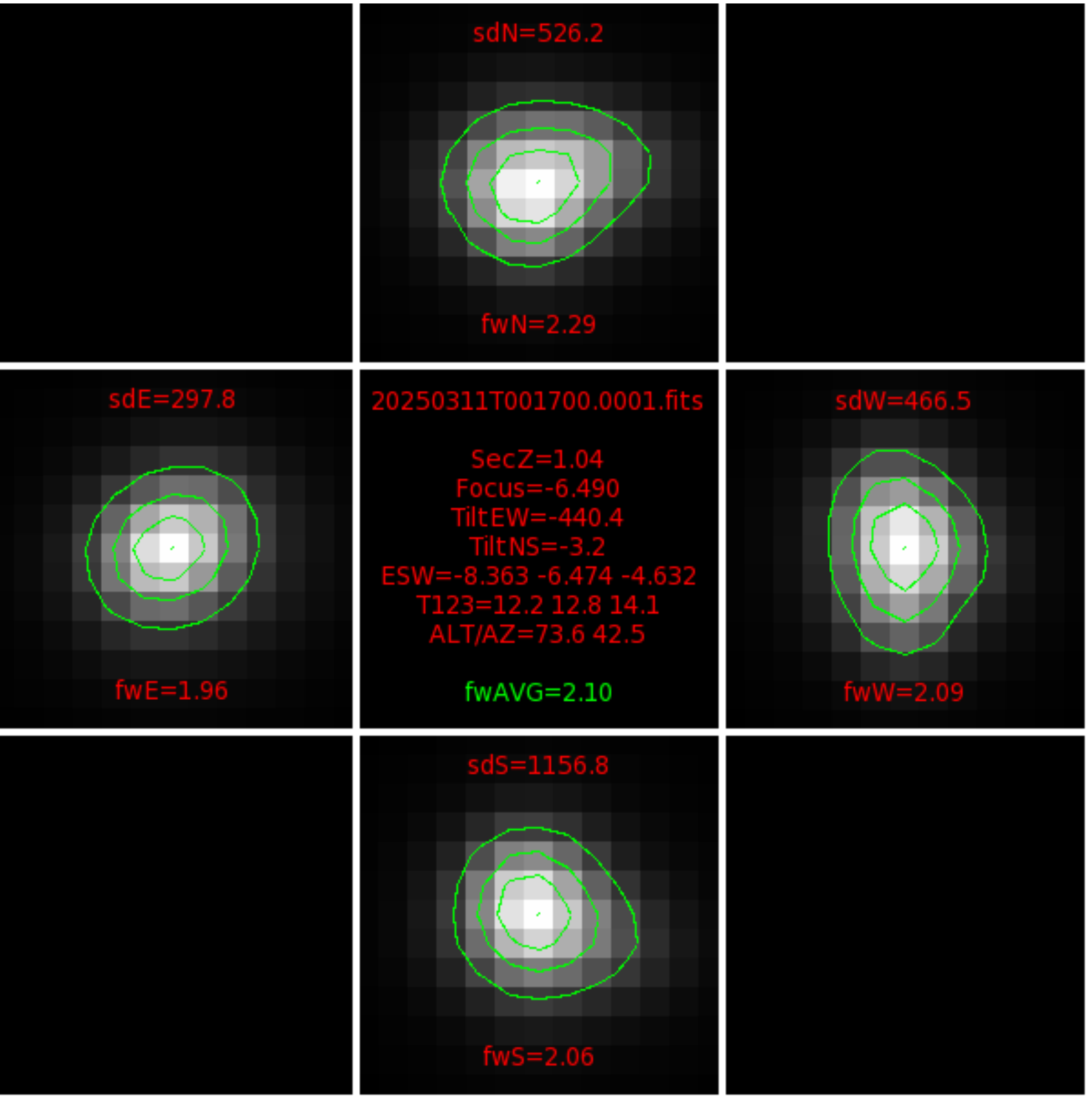
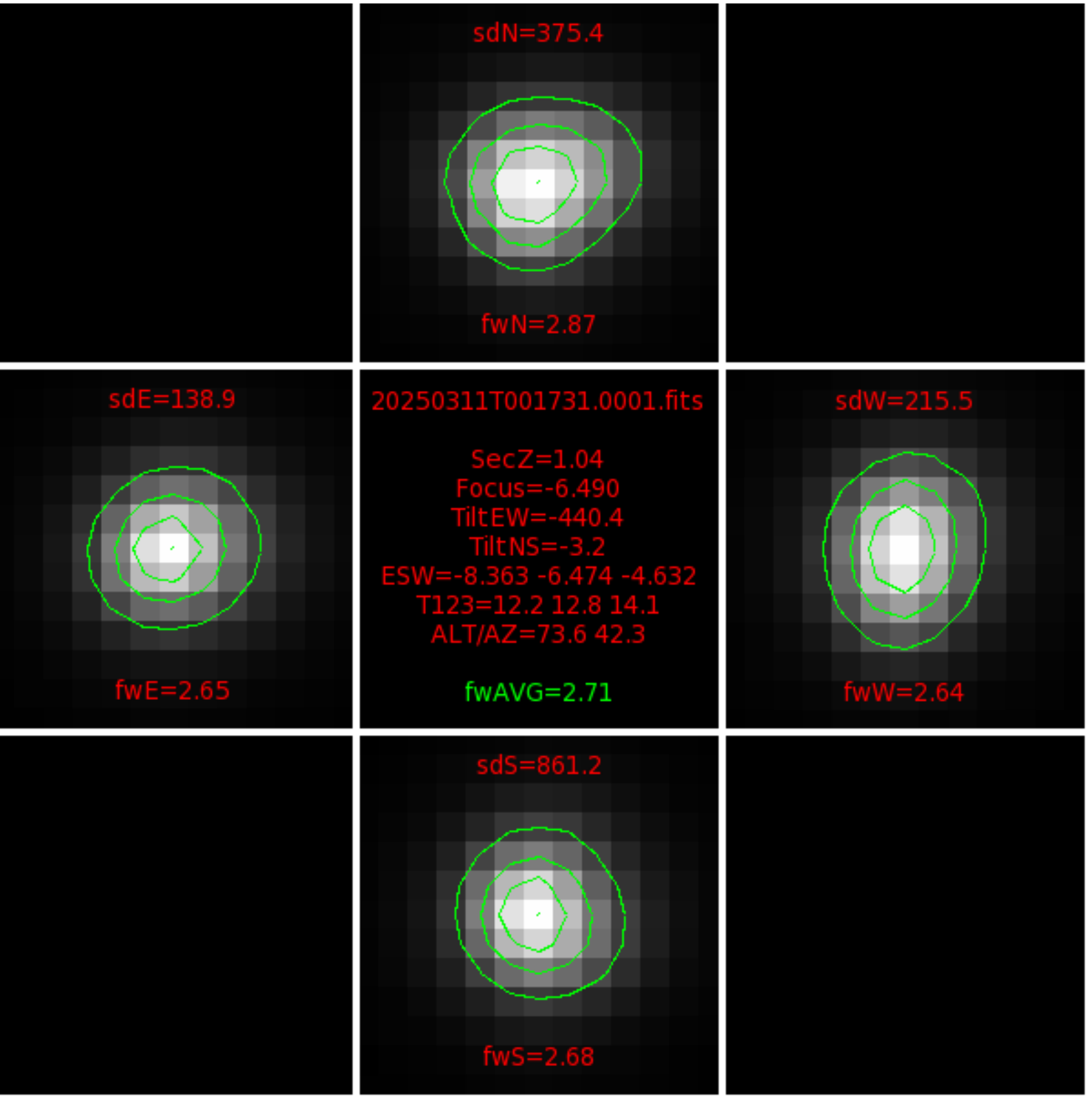

sdN=511.1
fwN=2.31
sdE=285.7
fwE=1.94
20250311T001306.0001.fits
SecZ=1.05
Focus=-6.496
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.369 -6.480 -4.638
T123=12.3 12.9 14.1
ALT/AZ=73.0 44.0
fwAVG=2.11
sdW=448.6
fwW=2.12
sdS=1107.5
fwS=2.06
0 0 0 0 0 0 0 0 0

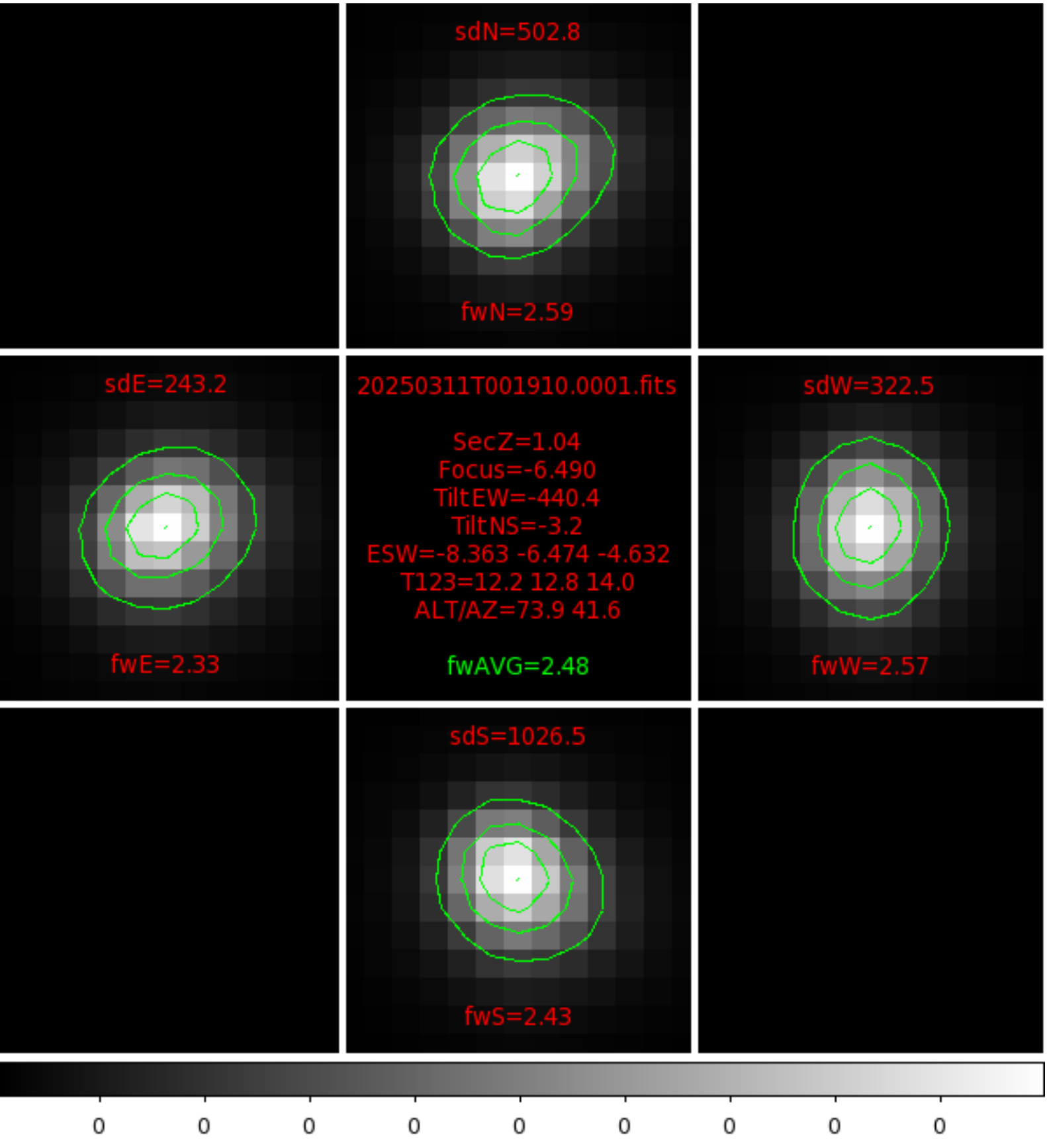

sdN=410.1
fwN=2.35
sdE=188.0
fwE=1.91
20250311T001337.0001.fits
SecZ=1.05
Focus=-6.496
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.369 -6.480 -4.638
T123=12.3 12.9 14.1
ALT/AZ=73.1 43.8
fwAVG=2.12
sdW=266.2
fwW=2.13
sdS=897.9
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=487.2
fwN=2.30
sdE=272.5
fwE=1.98
20250311T001503.0001.fits
SecZ=1.04
Focus=-6.490
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.363 -6.474 -4.632
T123=12.3 12.9 14.1
ALT/AZ=73.3 43.2
fwAVG=2.13
sdW=357.4
fwW=2.14
sdS=1043.1
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=1649.7
fwN=2.27
sdE=418.8
fwE=2.05
20250311T001534.0001.fits
SecZ=1.04
Focus=-6.490
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.363 -6.474 -4.632
T123=12.3 12.9 14.1
ALT/AZ=73.4 43.0
fwAVG=2.15
sdW=567.1
fwW=2.18
sdS=1267.5
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=526.2
fwN=2.29
sdE=297.8
fwE=1.96
20250311T001700.0001.fits
SecZ=1.04
Focus=-6.490
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.363 -6.474 -4.632
T123=12.2 12.8 14.1
ALT/AZ=73.6 42.5
fwAVG=2.10
sdW=466.5
fwW=2.09
sdS=1156.8
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=375.4
fwN=2.87
sdE=138.9
fwE=2.65
20250311T001731.0001.fits
SecZ=1.04
Focus=-6.490
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.363 -6.474 -4.632
T123=12.2 12.8 14.1
ALT/AZ=73.6 42.3
fwAVG=2.71
sdW=215.5
fwW=2.64
sdS=861.2
fwS=2.68
0 0 0 0 0 0 0 0 0


sdN=502.8
fwN=2.59
sdE=243.2
fwE=2.33
20250311T001910.0001.fits
SecZ=1.04
Focus=-6.490
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.363 -6.474 -4.632
T123=12.2 12.8 14.0
ALT/AZ=73.9 41.6
fwAVG=2.48
sdW=322.5
fwW=2.57
sdS=1026.5
fwS=2.43
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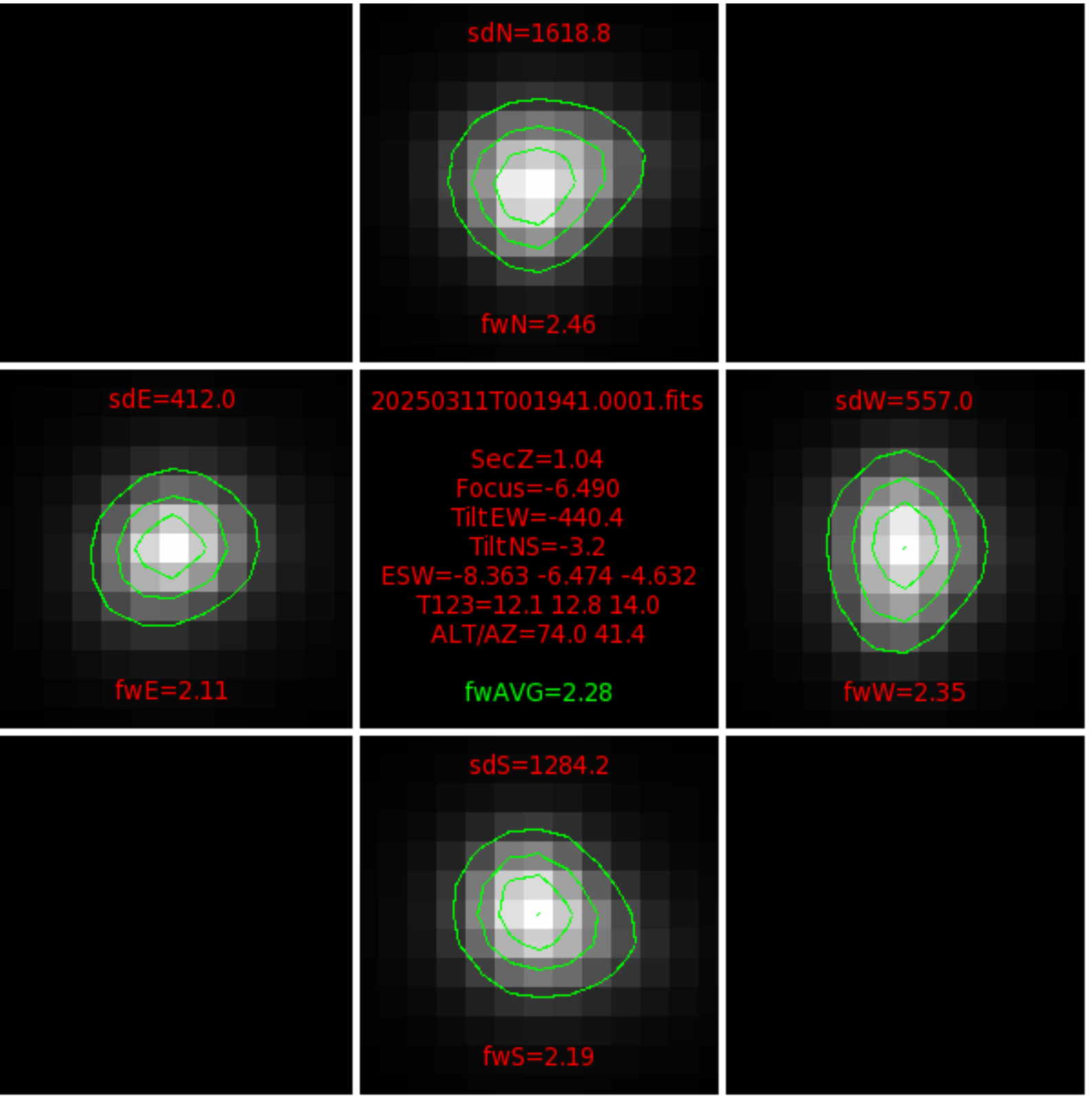
sdN=1618.8
fwN=2.46
sdE=412.0
fwE=2.11
20250311T001941.0001.fits
SecZ=1.04
Focus=-6.490
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.363 -6.474 -4.632
T123=12.1 12.8 14.0
ALT/AZ=74.0 41.4
fwAVG=2.28
sdW=557.0
fwW=2.35
sdS=1284.2
fwS=2.19
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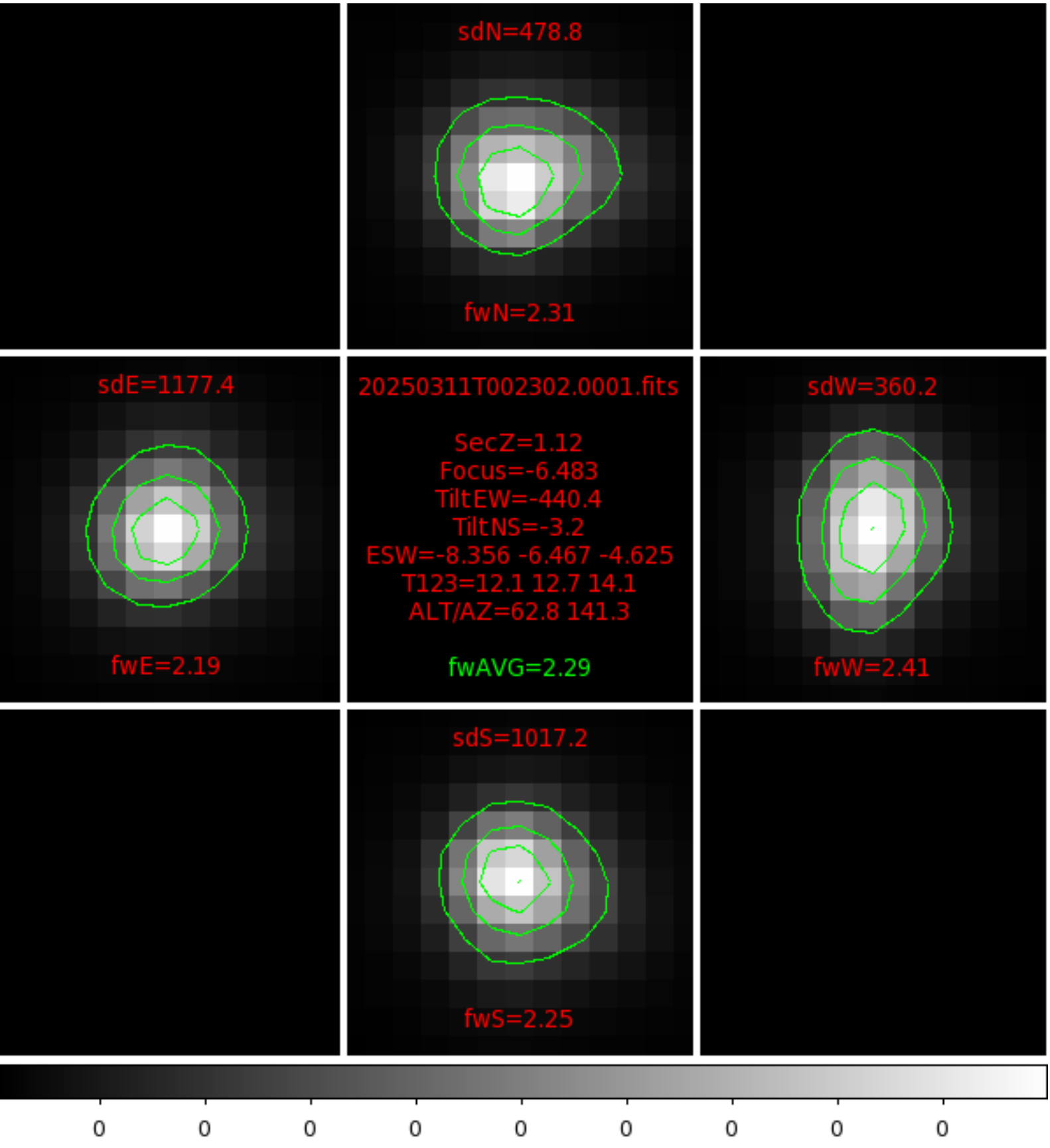
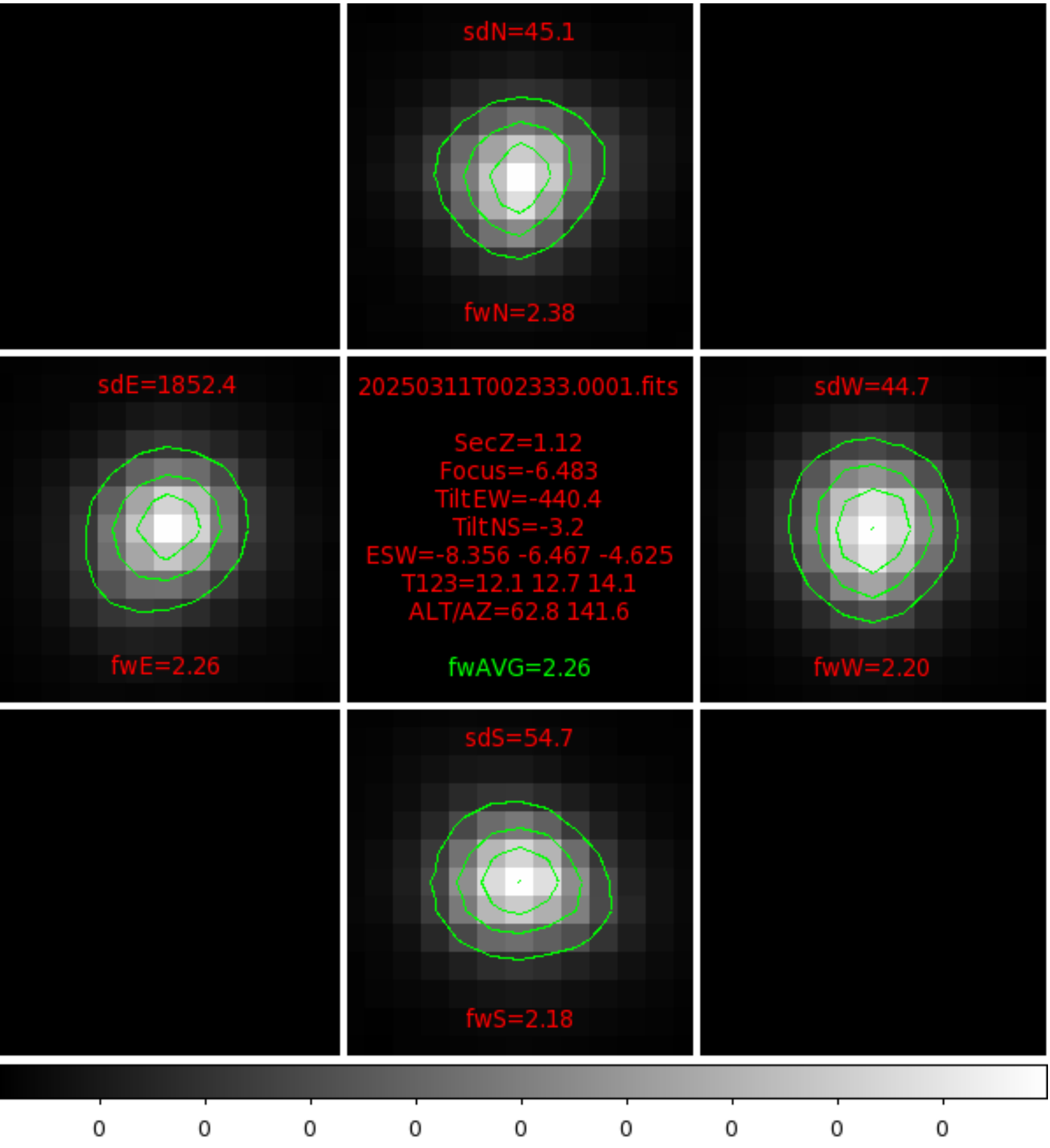
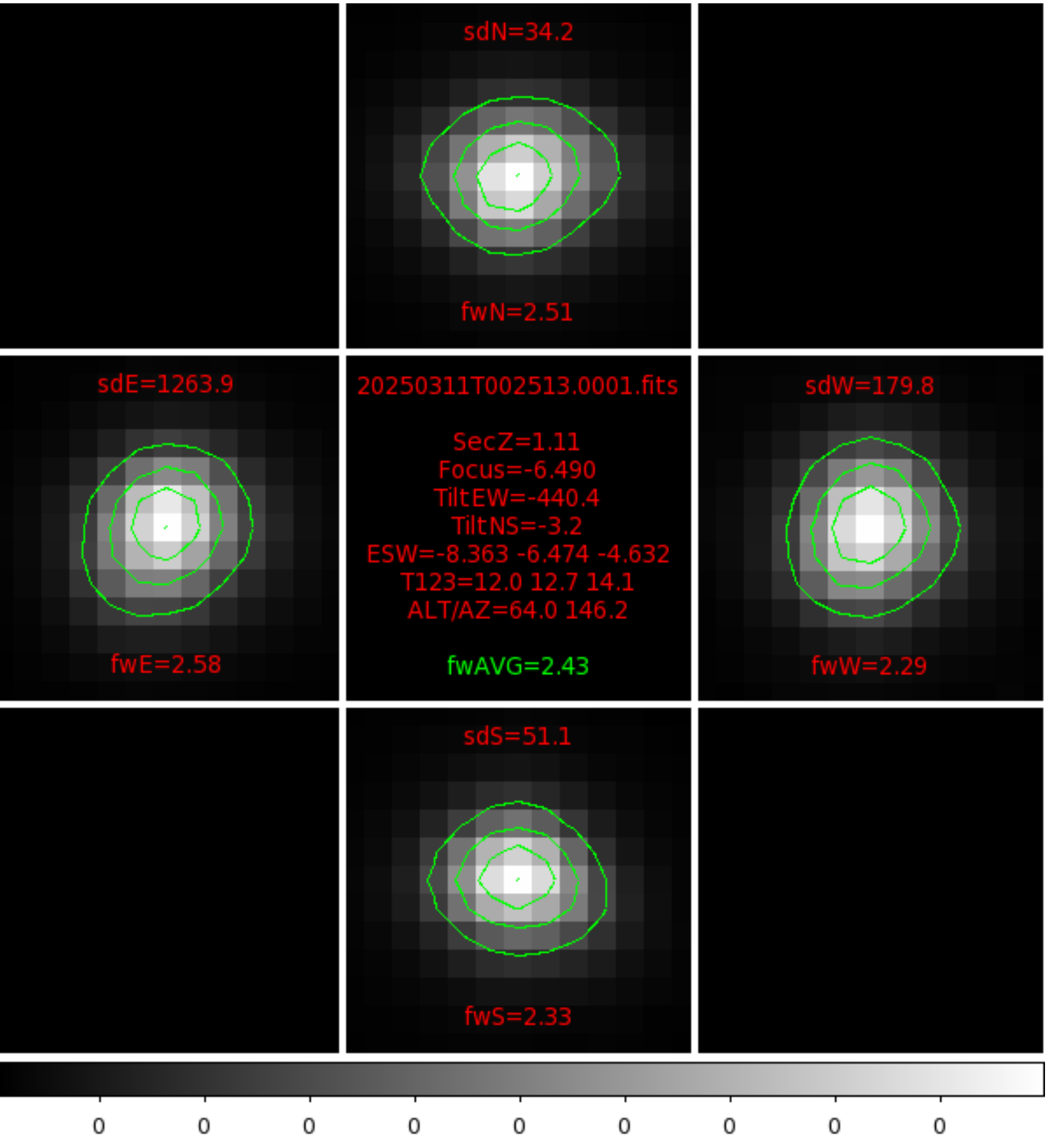

sdN=478.8
fwN=2.31
sdE=1177.4
fwE=2.19
20250311T002302.0001.fits
SecZ=1.12
Focus=-6.483
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.356 -6.467 -4.625
T123=12.1 12.7 14.1
ALT/AZ=62.8 141.3
fwAVG=2.29
sdW=360.2
fwW=2.41
sdS=1017.2
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=45.1
fwN=2.38
sdE=1852.4
fwE=2.26
20250311T002333.0001.fits
SecZ=1.12
Focus=-6.483
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.356 -6.467 -4.625
T123=12.1 12.7 14.1
ALT/AZ=62.8 141.6
fwAVG=2.26
sdW=44.7
fwW=2.20
sdS=54.7
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=34.2
fwN=2.51
sdE=1263.9
fwE=2.58
20250311T002513.0001.fits
SecZ=1.11
Focus=-6.490
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.363 -6.474 -4.632
T123=12.0 12.7 14.1
ALT/AZ=64.0 146.2
fwAVG=2.43
sdW=179.8
fwW=2.29
sdS=51.1
fwS=2.33
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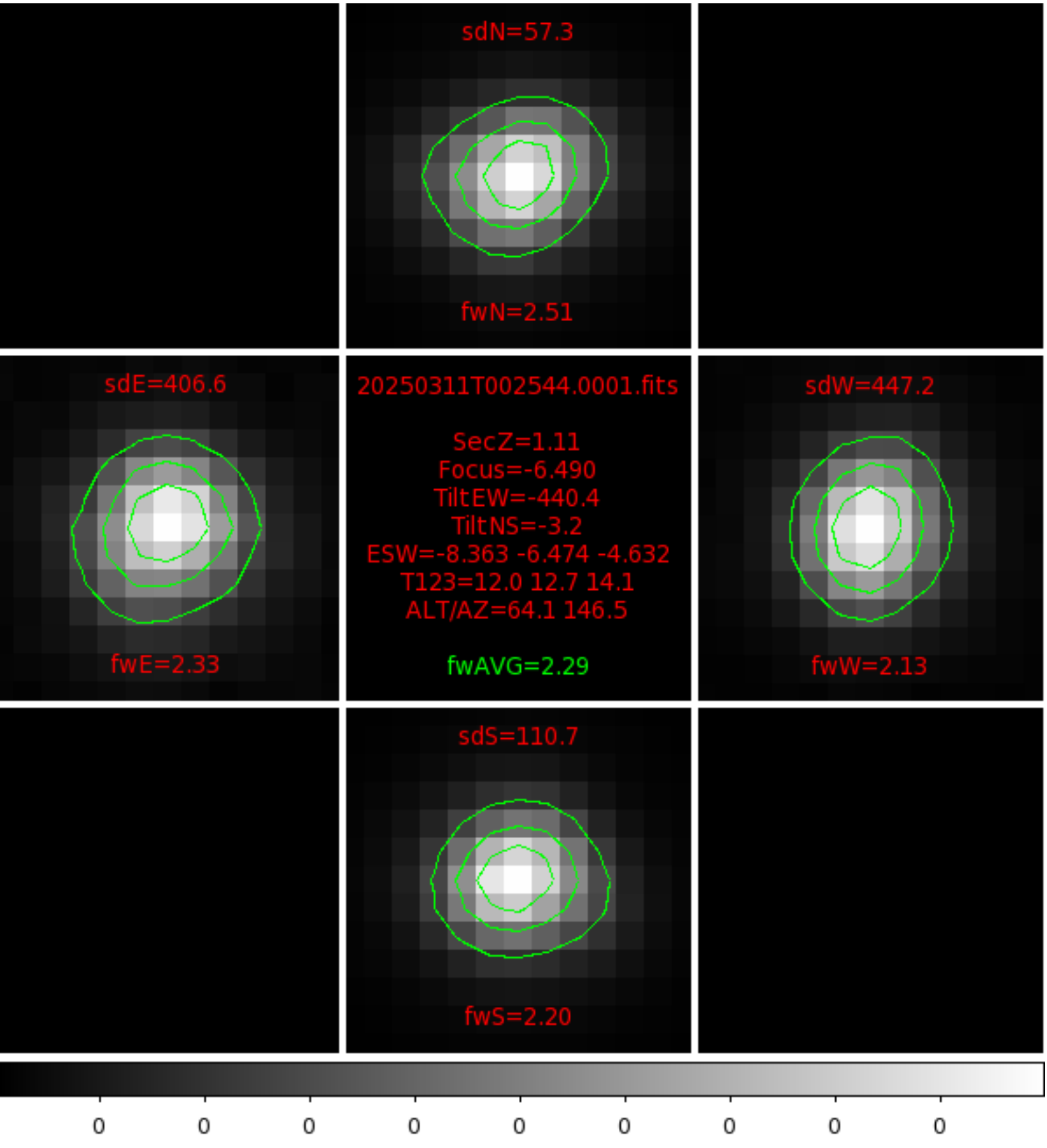
sdN=57.3
fwN=2.51
sdE=406.6
fwE=2.33
20250311T002544.0001.fits
SecZ=1.11
Focus=-6.490
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.363 -6.474 -4.632
T123=12.0 12.7 14.1
ALT/AZ=64.1 146.5
fwAVG=2.29
sdW=447.2
fwW=2.13
sdS=110.7
fwS=2.20
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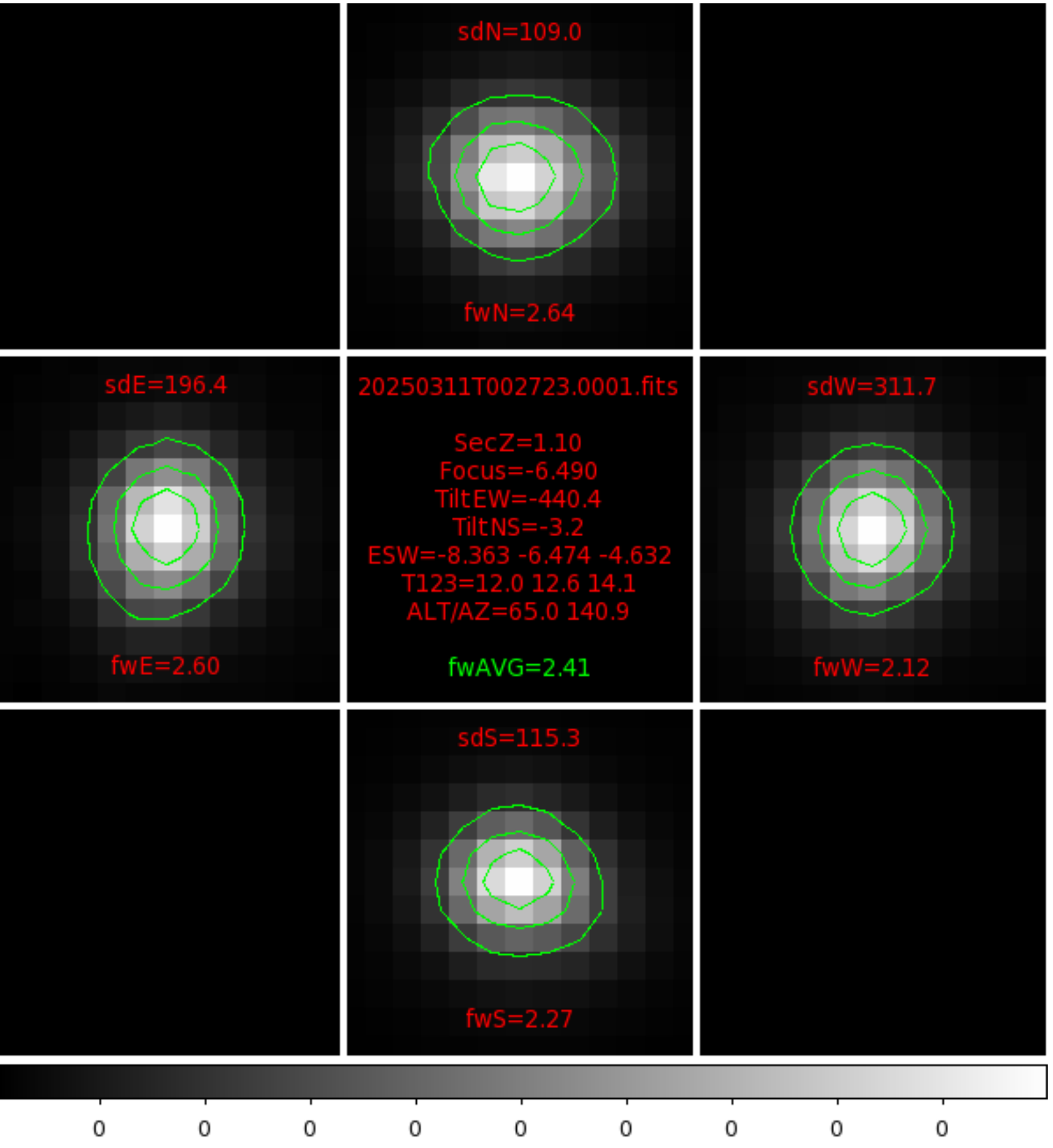
sdN=109.0
fwN=2.64
sdE=196.4
fwE=2.60
20250311T002723.0001.fits
SecZ=1.10
Focus=-6.490
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.363 -6.474 -4.632
T123=12.0 12.6 14.1
ALT/AZ=65.0 140.9
fwAVG=2.41
sdW=311.7
fwW=2.12
sdS=115.3
fwS=2.27
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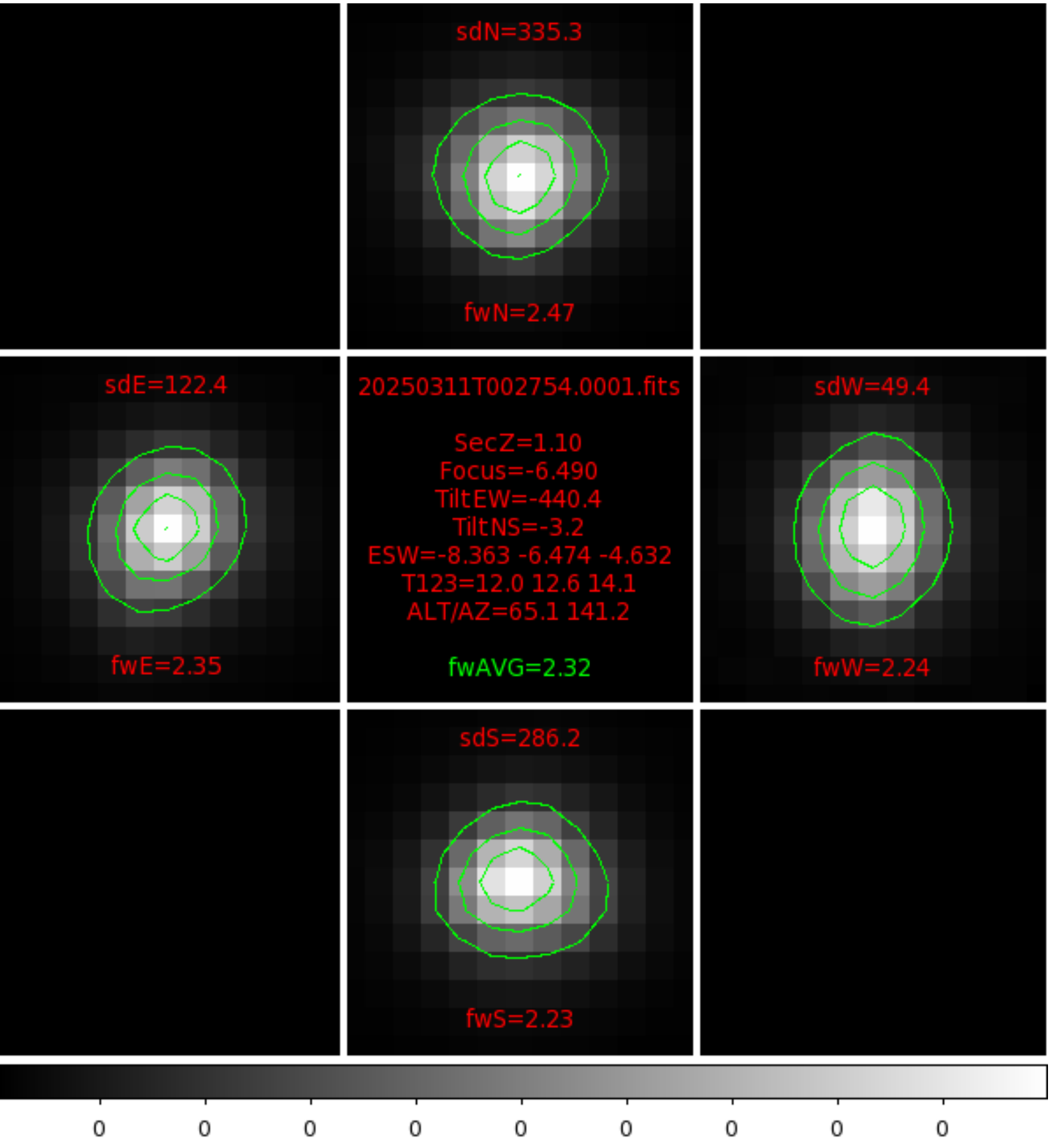
sdN=335.3
fwN=2.47
sdE=122.4
fwE=2.35
20250311T002754.0001.fits
SecZ=1.10
Focus=-6.490
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.363 -6.474 -4.632
T123=12.0 12.6 14.1
ALT/AZ=65.1 141.2
fwAVG=2.32
sdW=49.4
fwW=2.24
sdS=286.2
fwS=2.23
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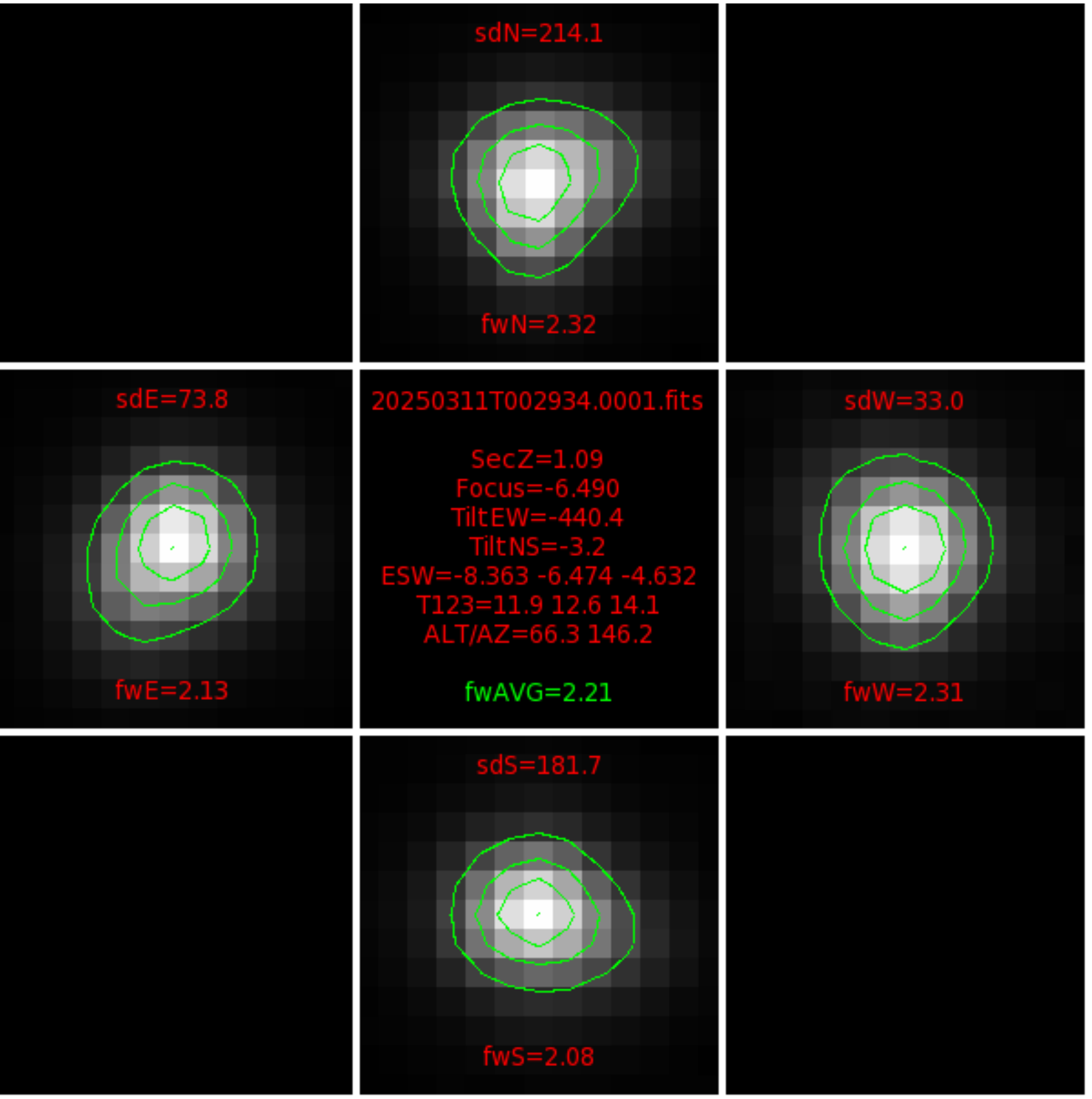
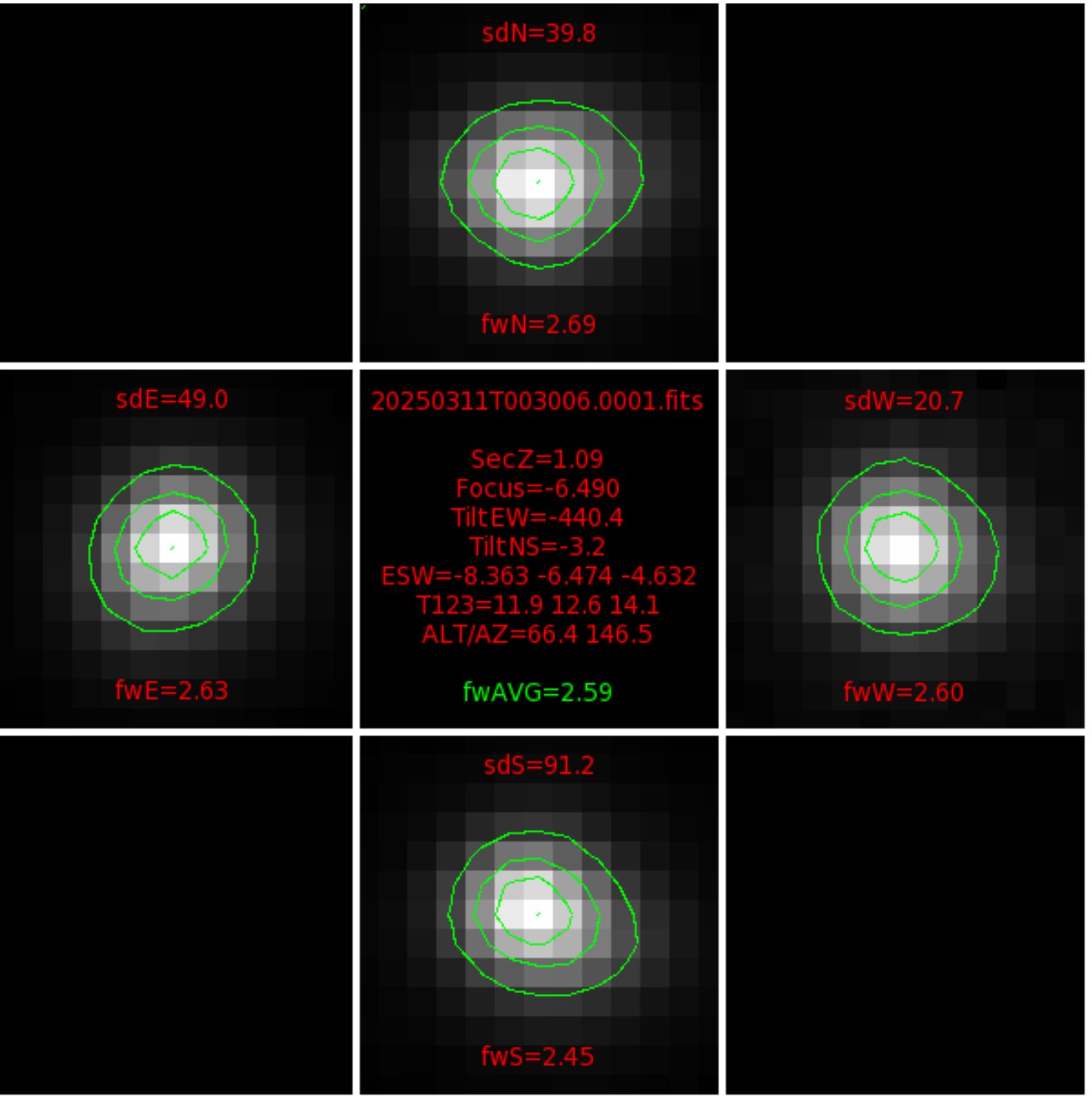
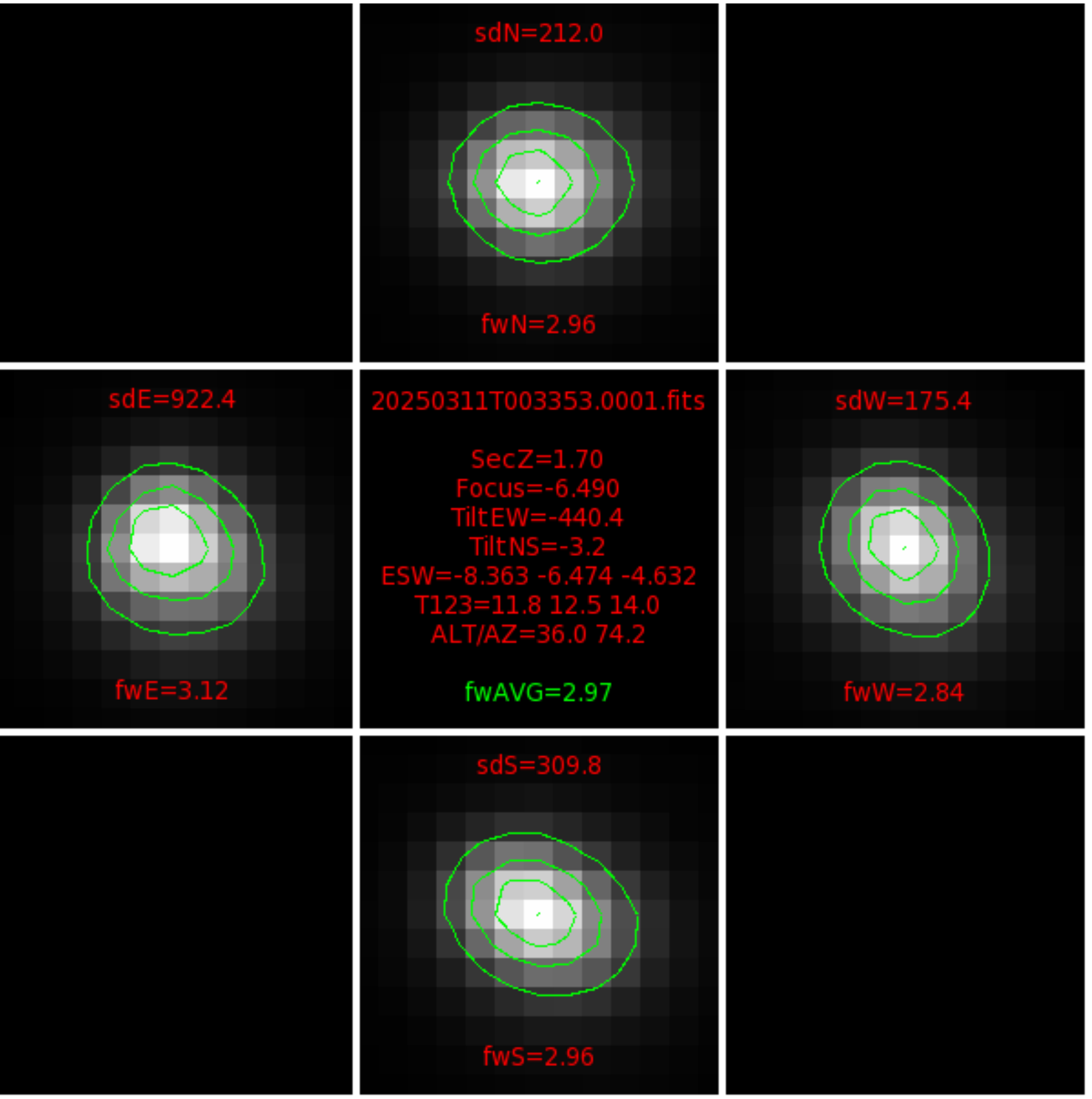

sdN=214.1
fwN=2.32
sdE=73.8
fwE=2.13
20250311T002934.0001.fits
SecZ=1.09
Focus=-6.490
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.363 -6.474 -4.632
T123=11.9 12.6 14.1
ALT/AZ=66.3 146.2
fwAVG=2.21
sdW=33.0
fwW=2.31
sdS=181.7
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=39.8
fwN=2.69
sdE=49.0
fwE=2.63
20250311T003006.0001.fits
SecZ=1.09
Focus=-6.490
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.363 -6.474 -4.632
T123=11.9 12.6 14.1
ALT/AZ=66.4 146.5
fwAVG=2.59
sdW=20.7
fwW=2.60
sdS=91.2
fwS=2.45
0 0 0 0 0 0 0 0 0


sdN=212.0
fwN=2.96
sdE=922.4
fwE=3.12
20250311T003353.0001.fits
SecZ=1.70
Focus=-6.490
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.363 -6.474 -4.632
T123=11.8 12.5 14.0
ALT/AZ=36.0 74.2
fwAVG=2.97
sdW=175.4
fwW=2.84
sdS=309.8
fwS=2.96
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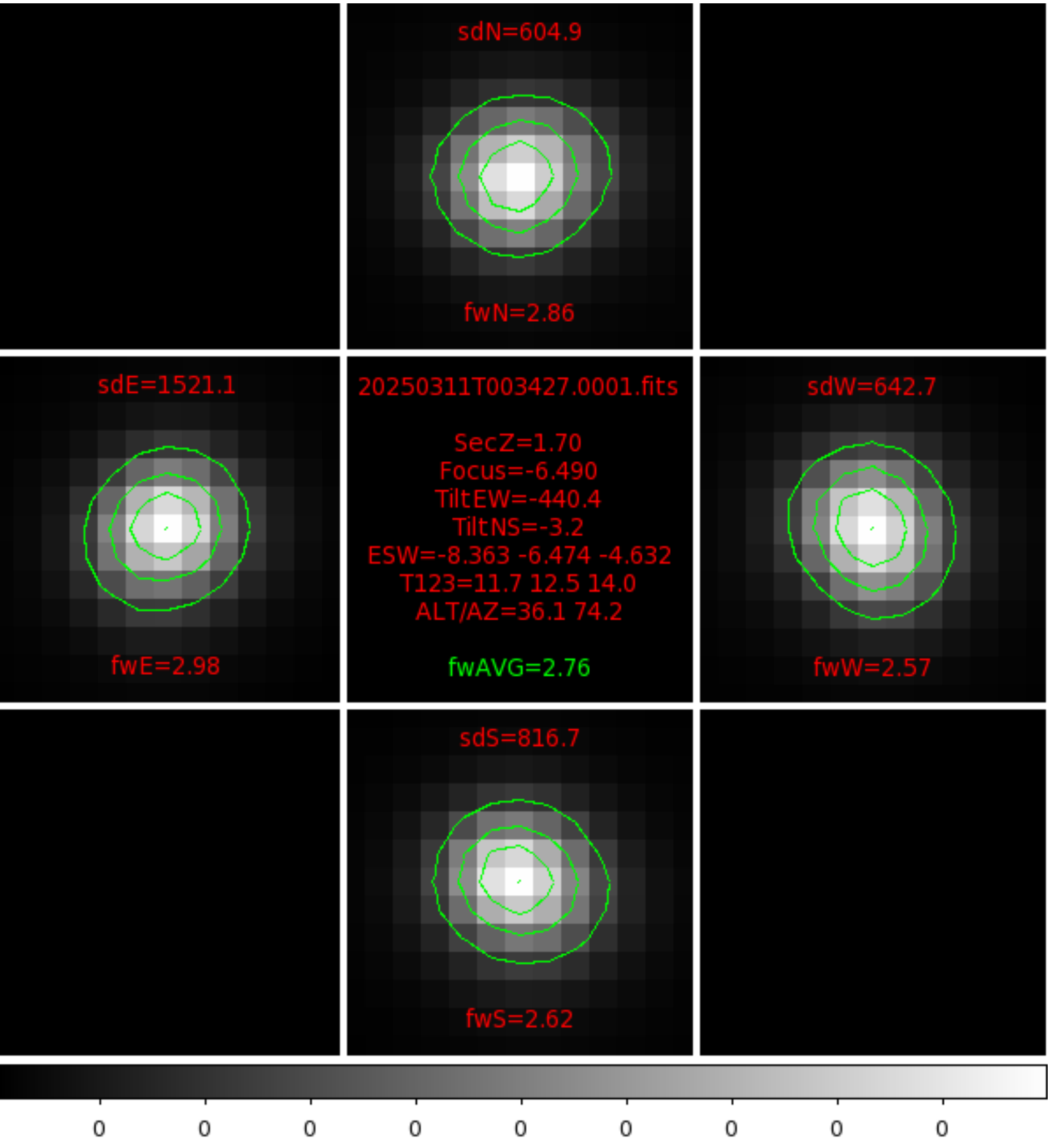
sdN=604.9
fwN=2.86
sdE=1521.1
fwE=2.98
20250311T003427.0001.fits
SecZ=1.70
Focus=-6.490
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.363 -6.474 -4.632
T123=11.7 12.5 14.0
ALT/AZ=36.1 74.2
fwAVG=2.76
sdW=642.7
fwW=2.57
sdS=816.7
fwS=2.62
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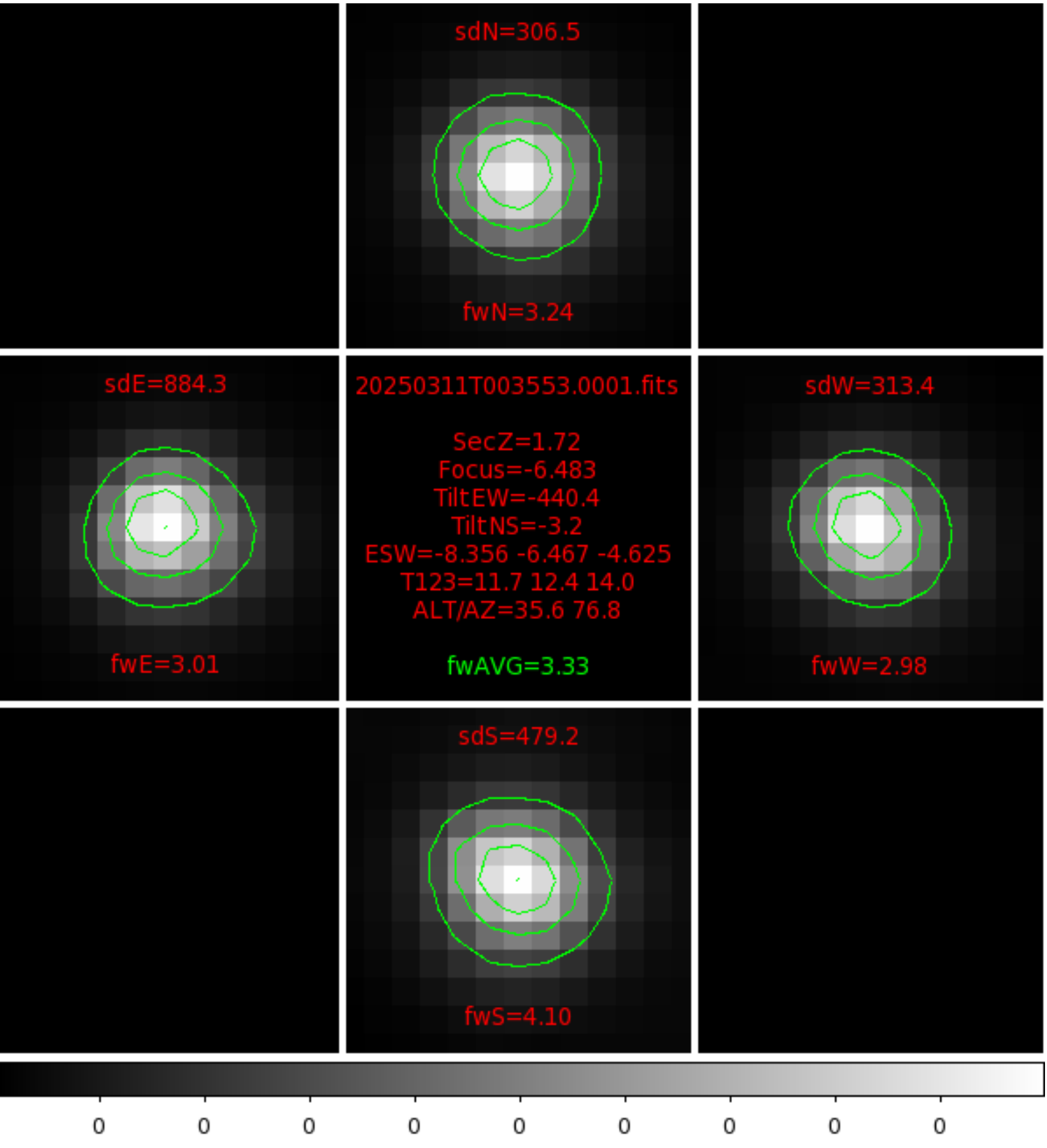
sdN=306.5
fwN=3.24
sdE=884.3
fwE=3.01
20250311T003553.0001.fits
SecZ=1.72
Focus=-6.483
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.356 -6.467 -4.625
T123=11.7 12.4 14.0
ALT/AZ=35.6 76.8
fwAVG=3.33
sdW=313.4
fwW=2.98
sdS=479.2
fwS=4.10
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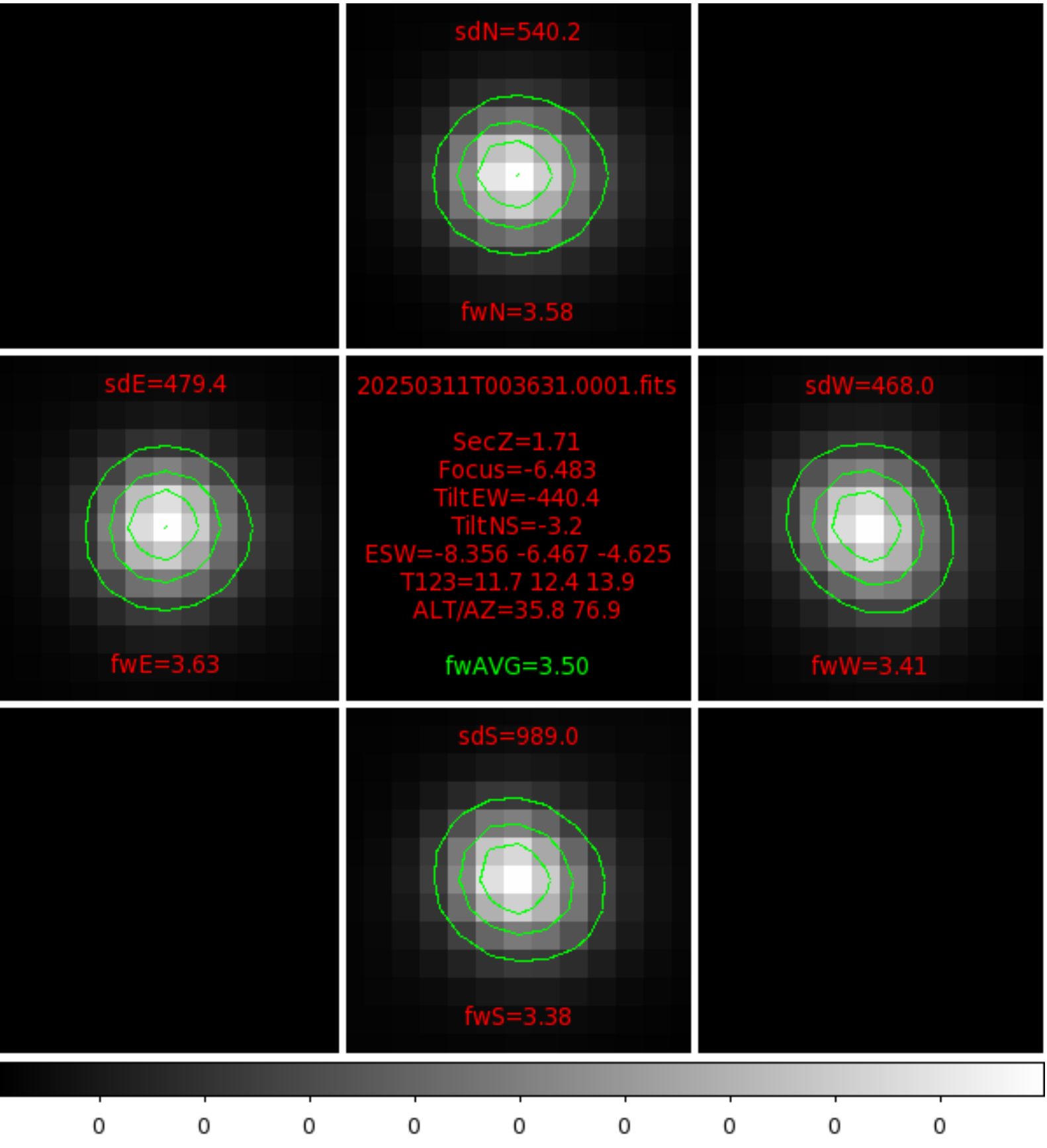
sdN=540.2
fwN=3.58
sdE=479.4
fwE=3.63
20250311T003631.0001.fits
SecZ=1.71
Focus=-6.483
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.356 -6.467 -4.625
T123=11.7 12.4 13.9
ALT/AZ=35.8 76.9
fwAVG=3.50
sdW=468.0
fwW=3.41
sdS=989.0
fwS=3.38
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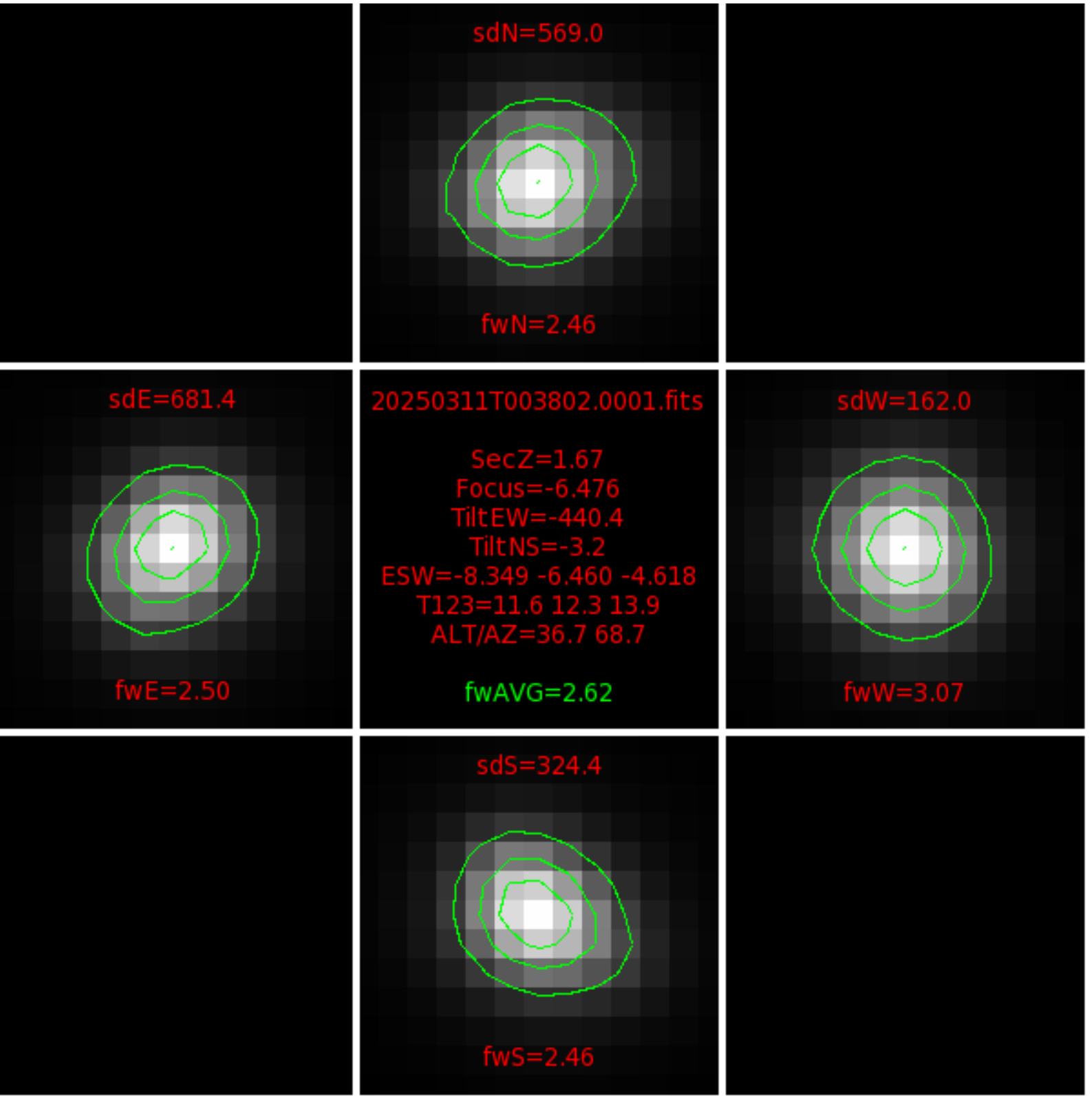
sdN=569.0
fwN=2.46
sdE=681.4
fwE=2.50
20250311T003802.0001.fits
SecZ=1.67
Focus=-6.476
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.349 -6.460 -4.618
T123=11.6 12.3 13.9
ALT/AZ=36.7 68.7
fwAVG=2.62
sdW=162.0
fwW=3.07
sdS=324.4
fwS=2.46
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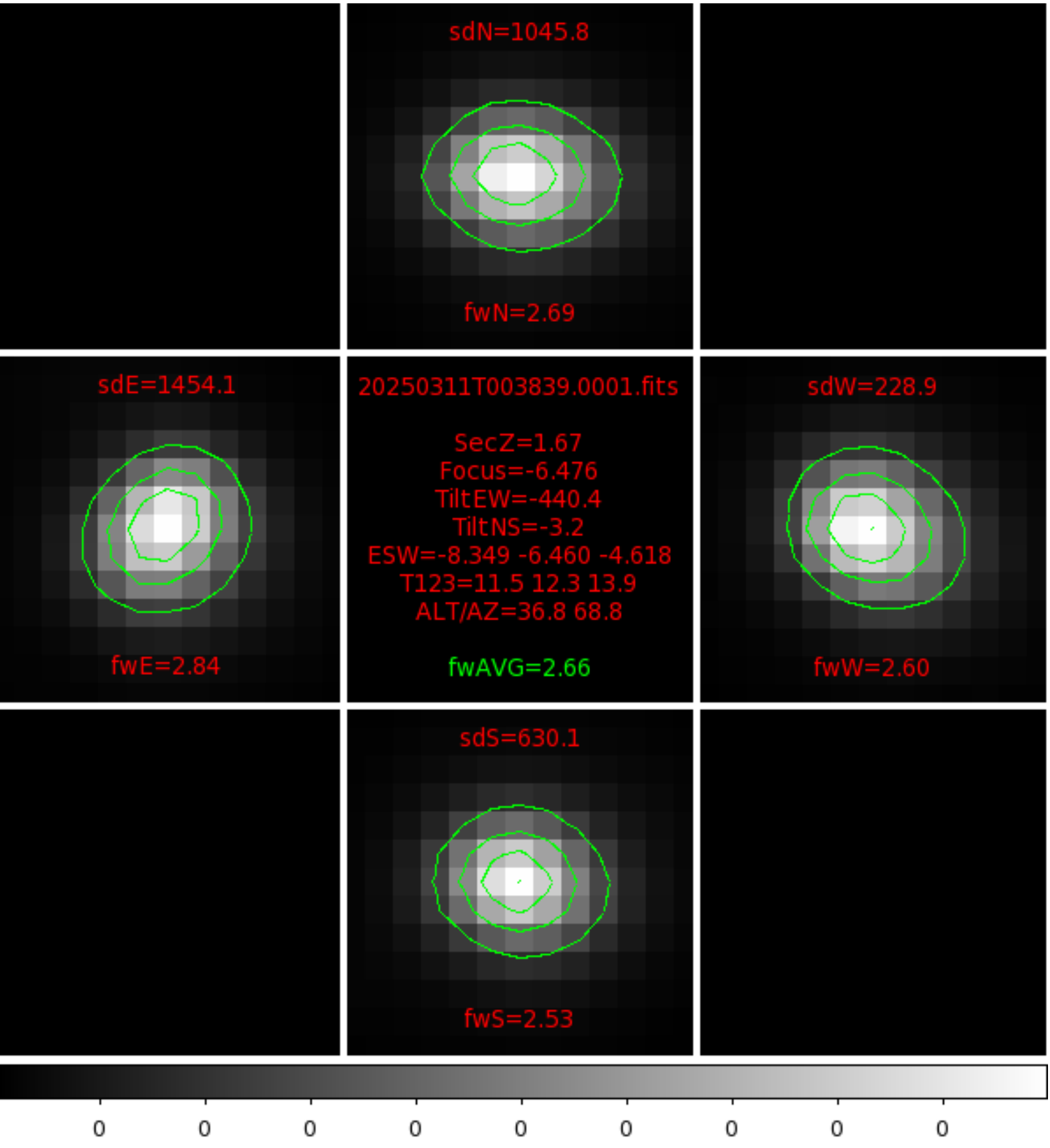
sdN=1045.8
fwN=2.69
sdE=1454.1
fwE=2.84
20250311T003839.0001.fits
SecZ=1.67
Focus=-6.476
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.349 -6.460 -4.618
T123=11.5 12.3 13.9
ALT/AZ=36.8 68.8
fwAVG=2.66
sdW=228.9
fwW=2.60
sdS=630.1
fwS=2.53
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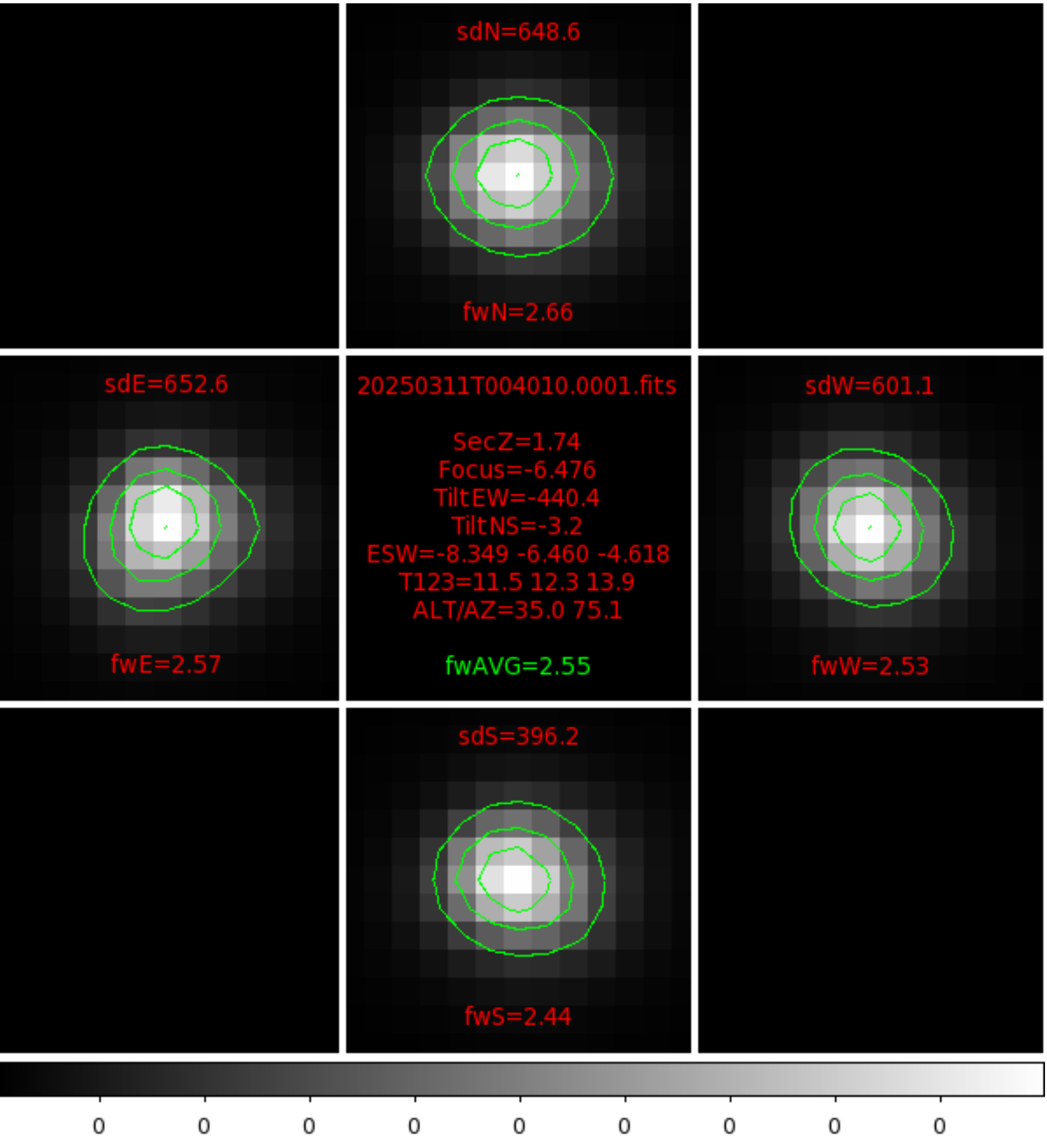
sdN=648.6
fwN=2.66
sdE=652.6
fwE=2.57
20250311T004010.0001.fits
SecZ=1.74
Focus=-6.476
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.349 -6.460 -4.618
T123=11.5 12.3 13.9
ALT/AZ=35.0 75.1
fwAVG=2.55
sdW=601.1
fwW=2.53
sdS=396.2
fwS=2.44
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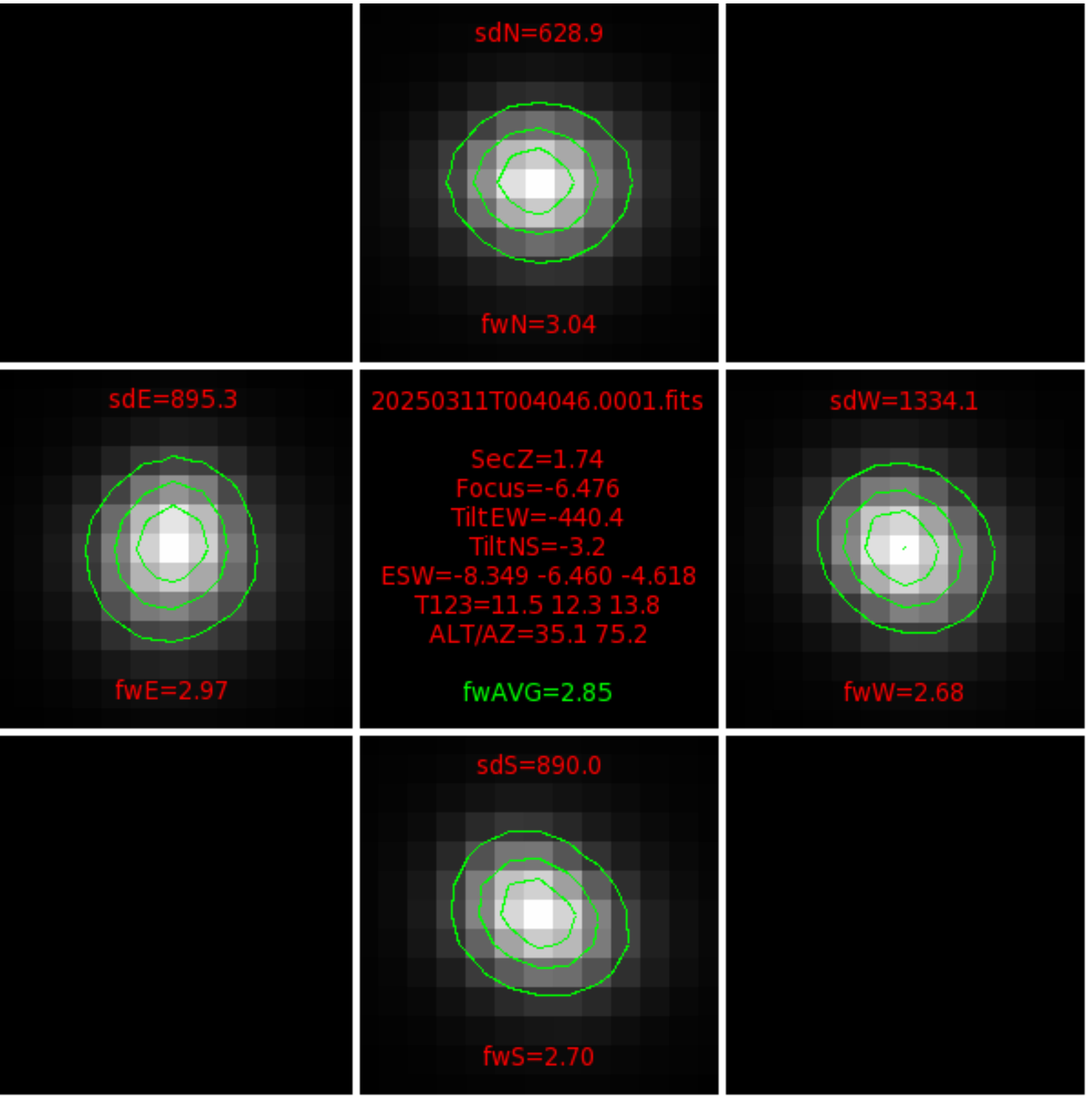
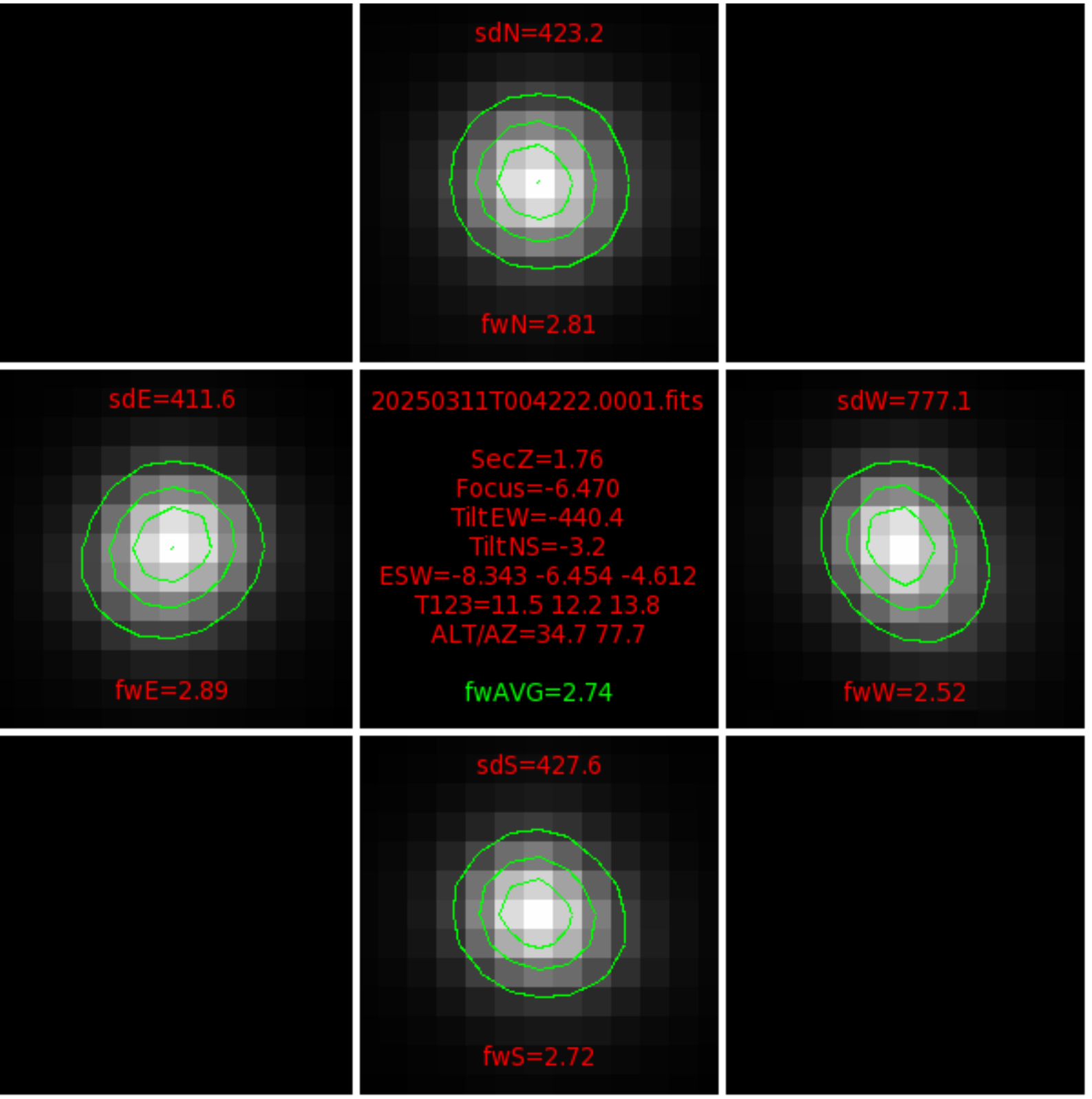
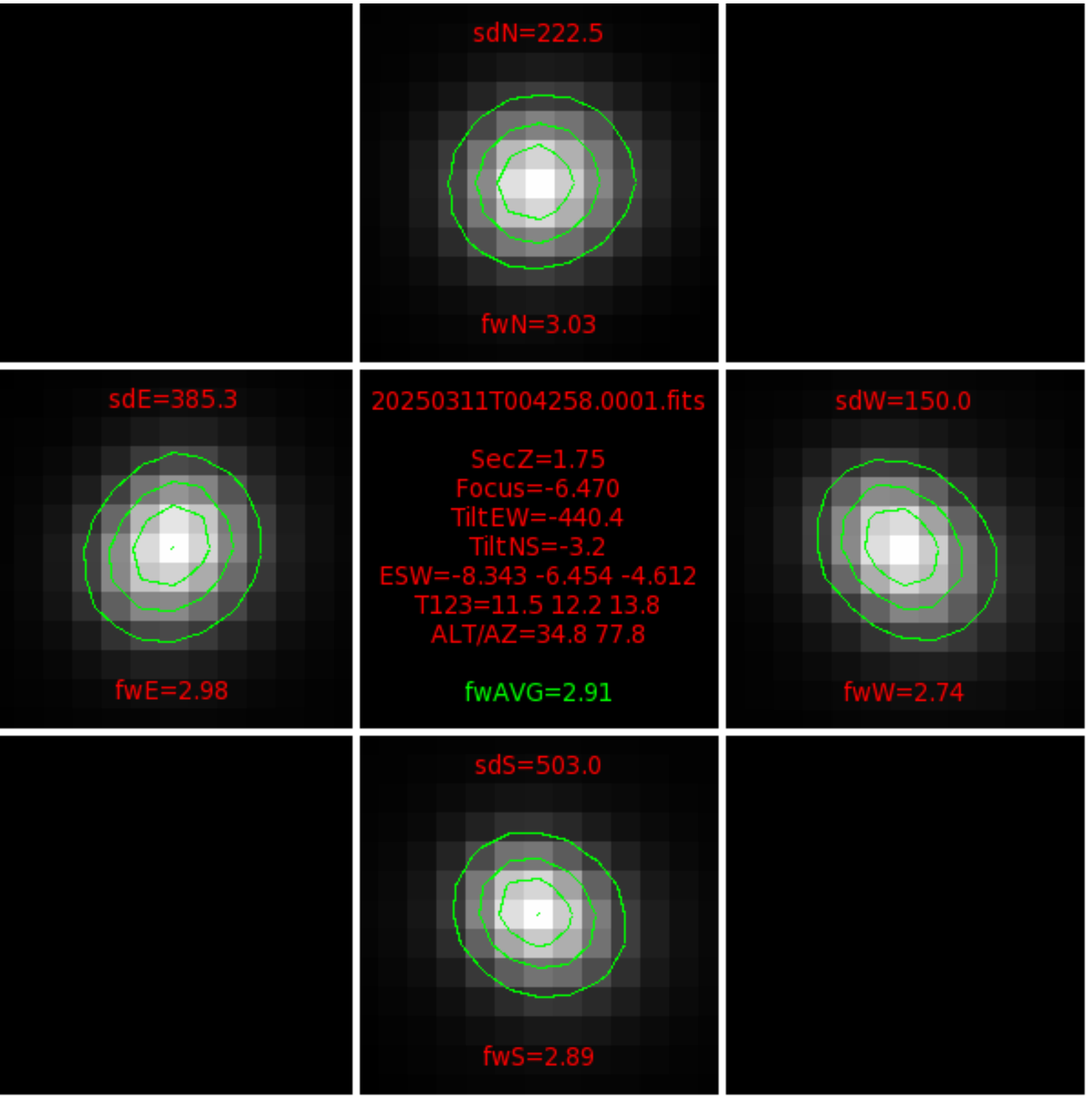

sdN=628.9
fwN=3.04
sdE=895.3
fwE=2.97
20250311T004046.0001.fits
SecZ=1.74
Focus=-6.476
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.349 -6.460 -4.618
T123=11.5 12.3 13.8
ALT/AZ=35.1 75.2
fwAVG=2.85
sdW=1334.1
fwW=2.68
sdS=890.0
fwS=2.70
0 0 0 0 0 0 0 0 0


sdN=423.2
fwN=2.81
sdE=411.6
fwE=2.89
20250311T004222.0001.fits
SecZ=1.76
Focus=-6.470
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.343 -6.454 -4.612
T123=11.5 12.2 13.8
ALT/AZ=34.7 77.7
fwAVG=2.74
sdW=777.1
fwW=2.52
sdS=427.6
fwS=2.72
0 0 0 0 0 0 0 0 0


sdN=222.5
fwN=3.03
sdE=385.3
fwE=2.98
20250311T004258.0001.fits
SecZ=1.75
Focus=-6.470
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.343 -6.454 -4.612
T123=11.5 12.2 13.8
ALT/AZ=34.8 77.8
fwAVG=2.91
sdW=150.0
fwW=2.74
sdS=503.0
fwS=2.89
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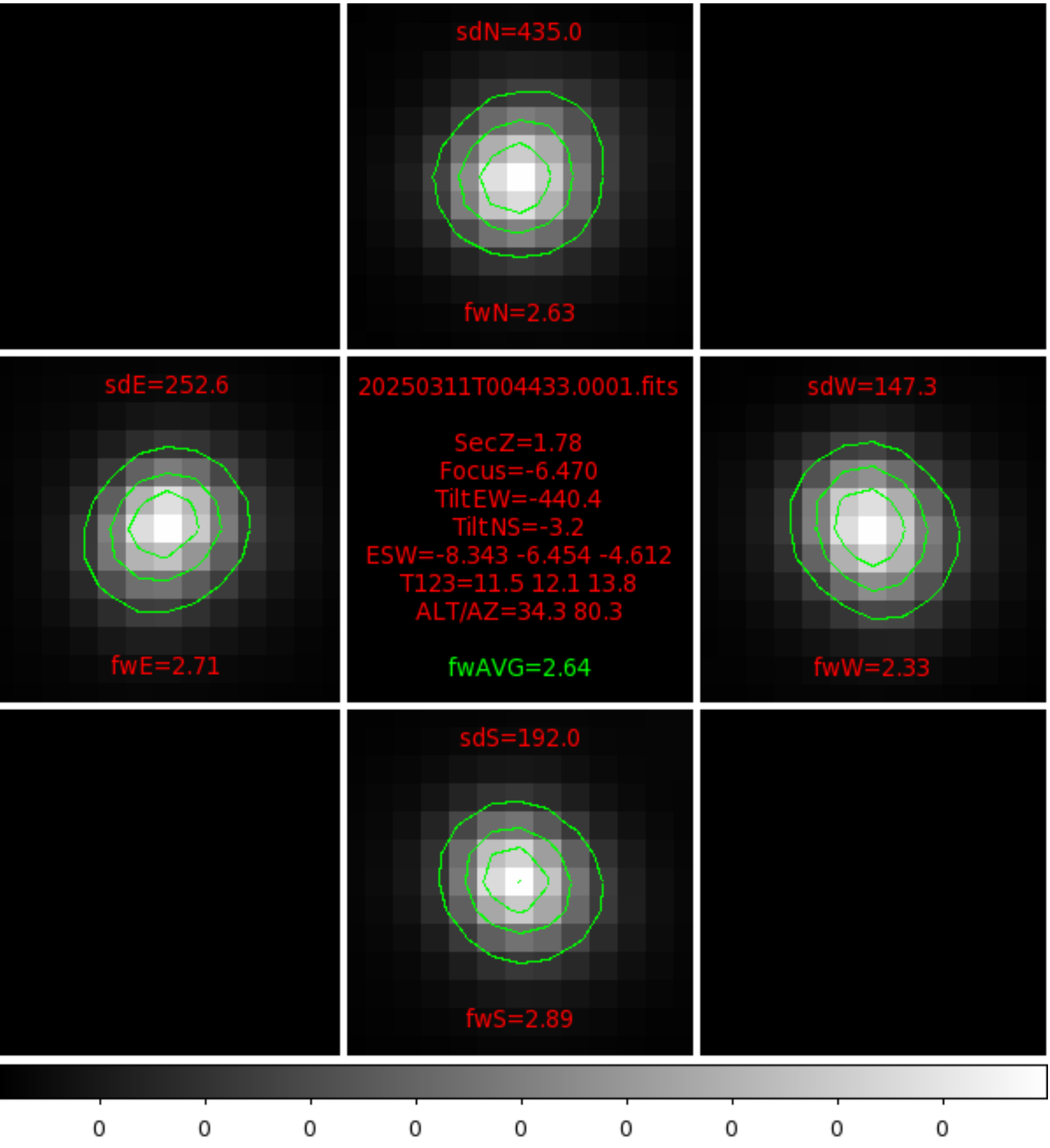
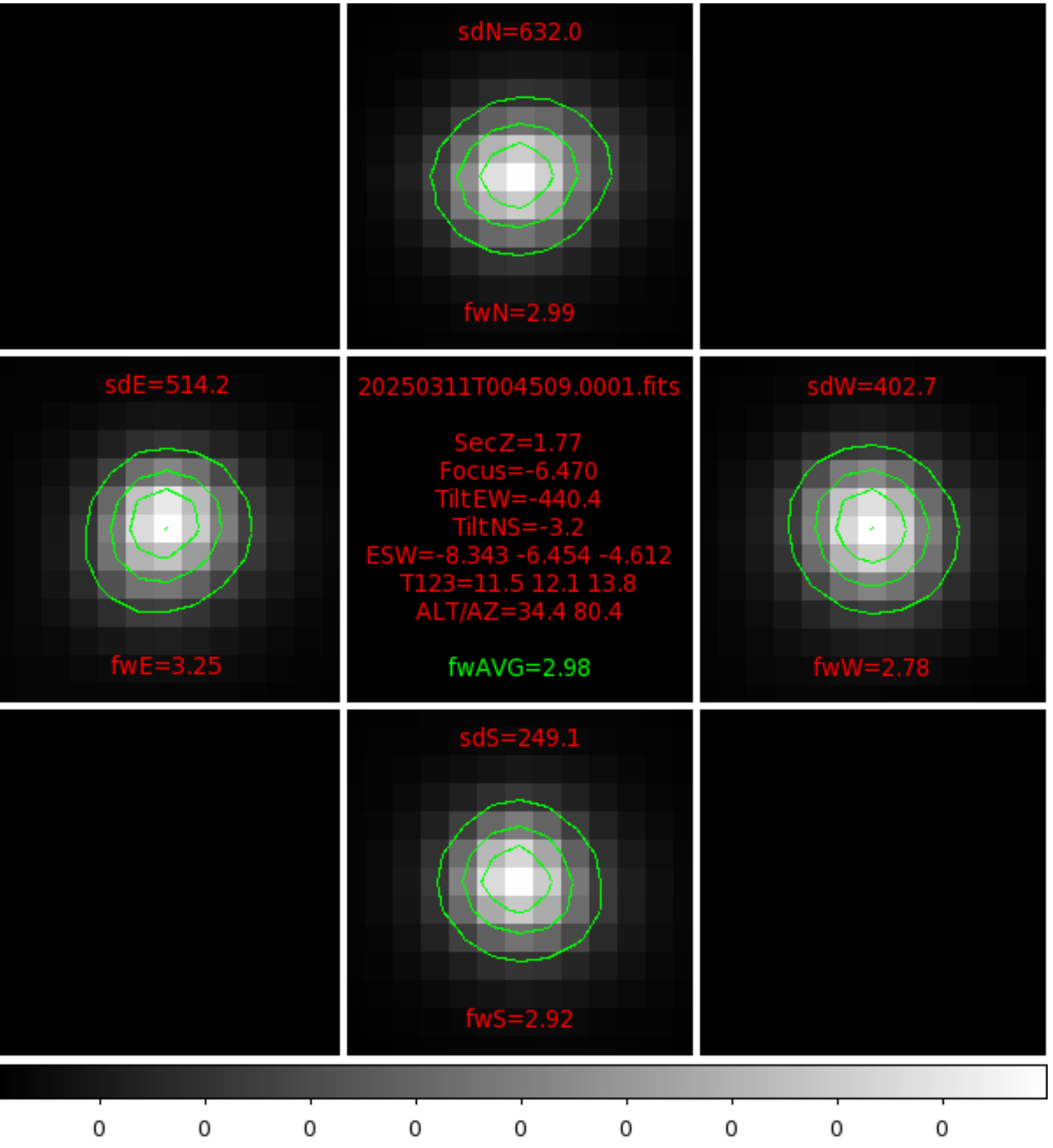

sdN=435.0
fwN=2.63
sdE=252.6
fwE=2.71
20250311T004433.0001.fits
SecZ=1.78
Focus=-6.470
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.343 -6.454 -4.612
T123=11.5 12.1 13.8
ALT/AZ=34.3 80.3
fwAVG=2.64
sdW=147.3
fwW=2.33
sdS=192.0
fwS=2.89
0 0 0 0 0 0 0 0 0


sdN=632.0
fwN=2.99
sdE=514.2
fwE=3.25
20250311T004509.0001.fits
SecZ=1.77
Focus=-6.470
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.343 -6.454 -4.612
T123=11.5 12.1 13.8
ALT/AZ=34.4 80.4
fwAVG=2.98
sdW=402.7
fwW=2.78
sdS=249.1
fwS=2.92
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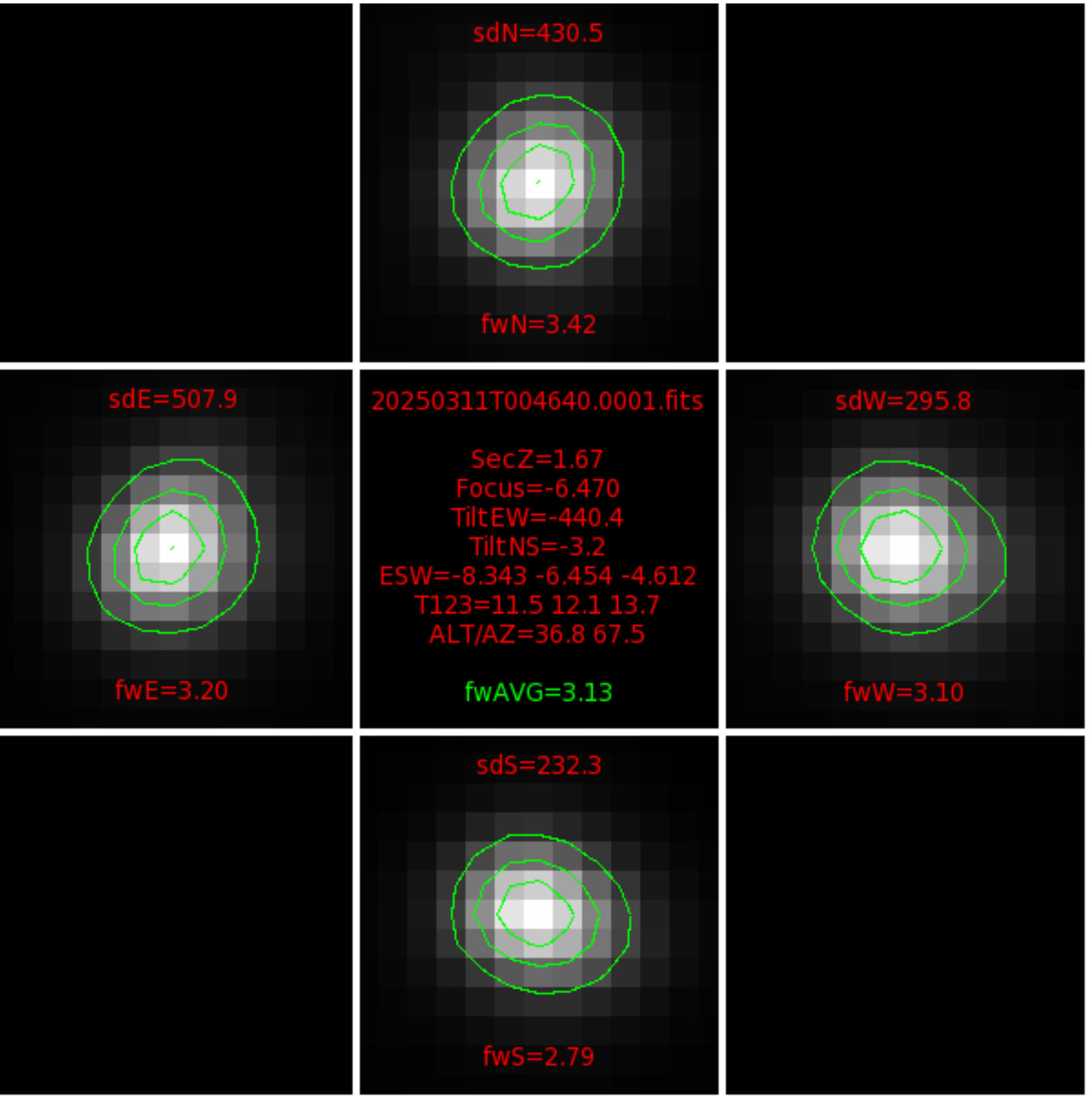
sdN=430.5
fwN=3.42
sdE=507.9
fwE=3.20
20250311T004640.0001.fits
SecZ=1.67
Focus=-6.470
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.343 -6.454 -4.612
T123=11.5 12.1 13.7
ALT/AZ=36.8 67.5
fwAVG=3.13
sdW=295.8
fwW=3.10
sdS=232.3
fwS=2.79
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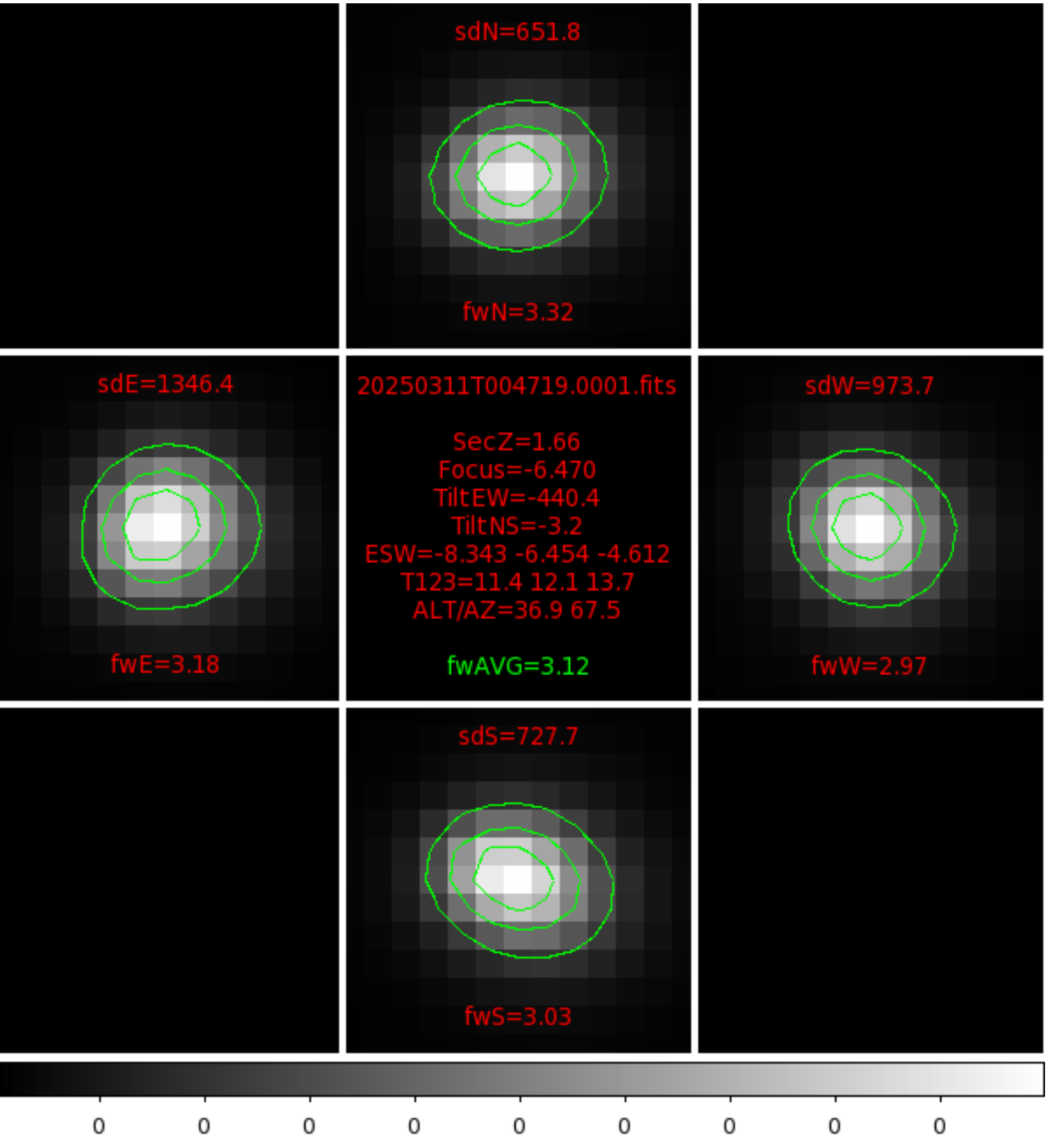
sdN=651.8
fwN=3.32
sdE=1346.4
fwE=3.18
20250311T004719.0001.fits
SecZ=1.66
Focus=-6.470
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.343 -6.454 -4.612
T123=11.4 12.1 13.7
ALT/AZ=36.9 67.5
fwAVG=3.12
sdW=973.7
fwW=2.97
sdS=727.7
fwS=3.03
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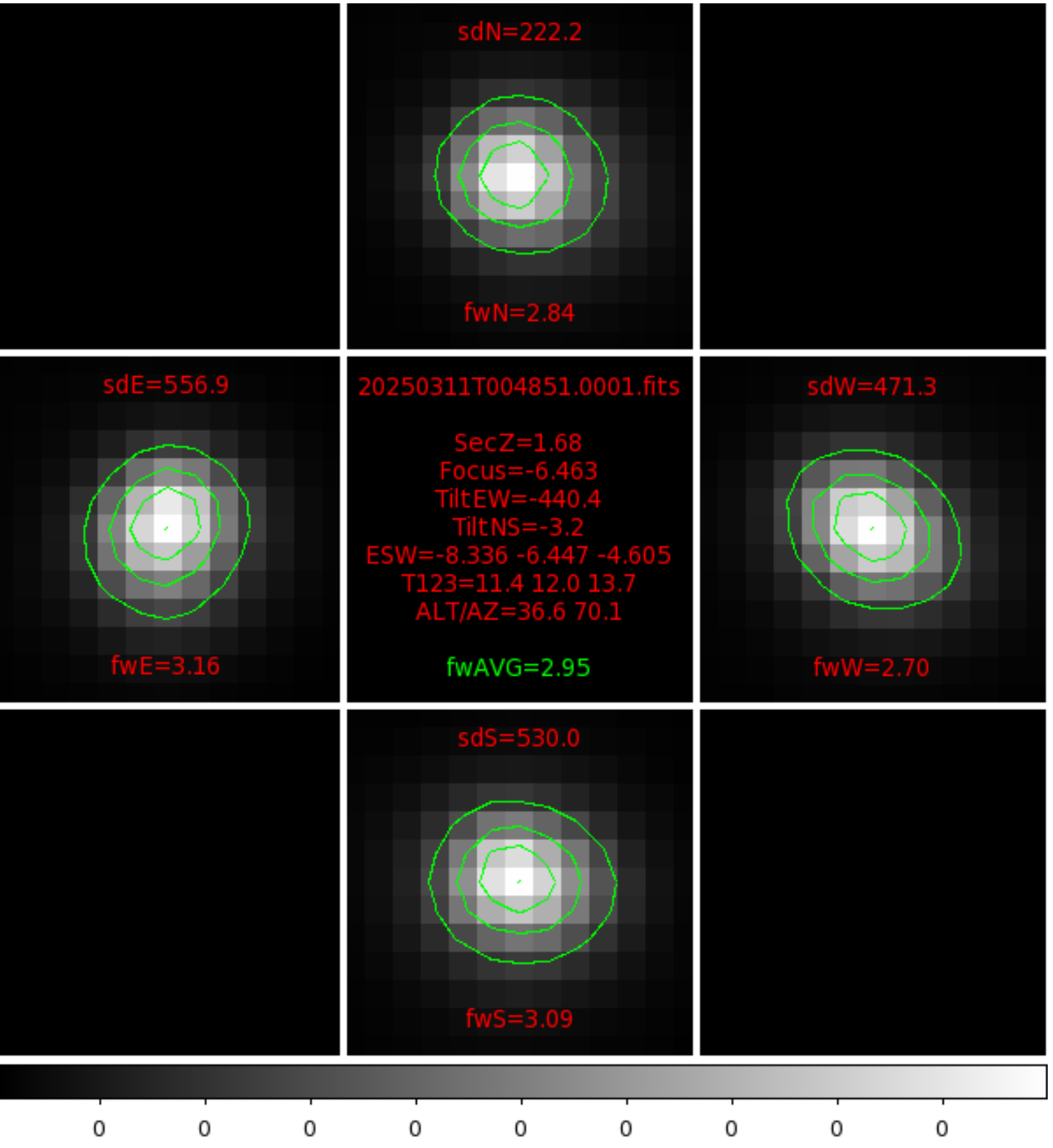
sdN=222.2
fwN=2.84
sdE=556.9
fwE=3.16
20250311T004851.0001.fits
SecZ=1.68
Focus=-6.463
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.336 -6.447 -4.605
T123=11.4 12.0 13.7
ALT/AZ=36.6 70.1
fwAVG=2.95
sdW=471.3
fwW=2.70
sdS=530.0
fwS=3.09
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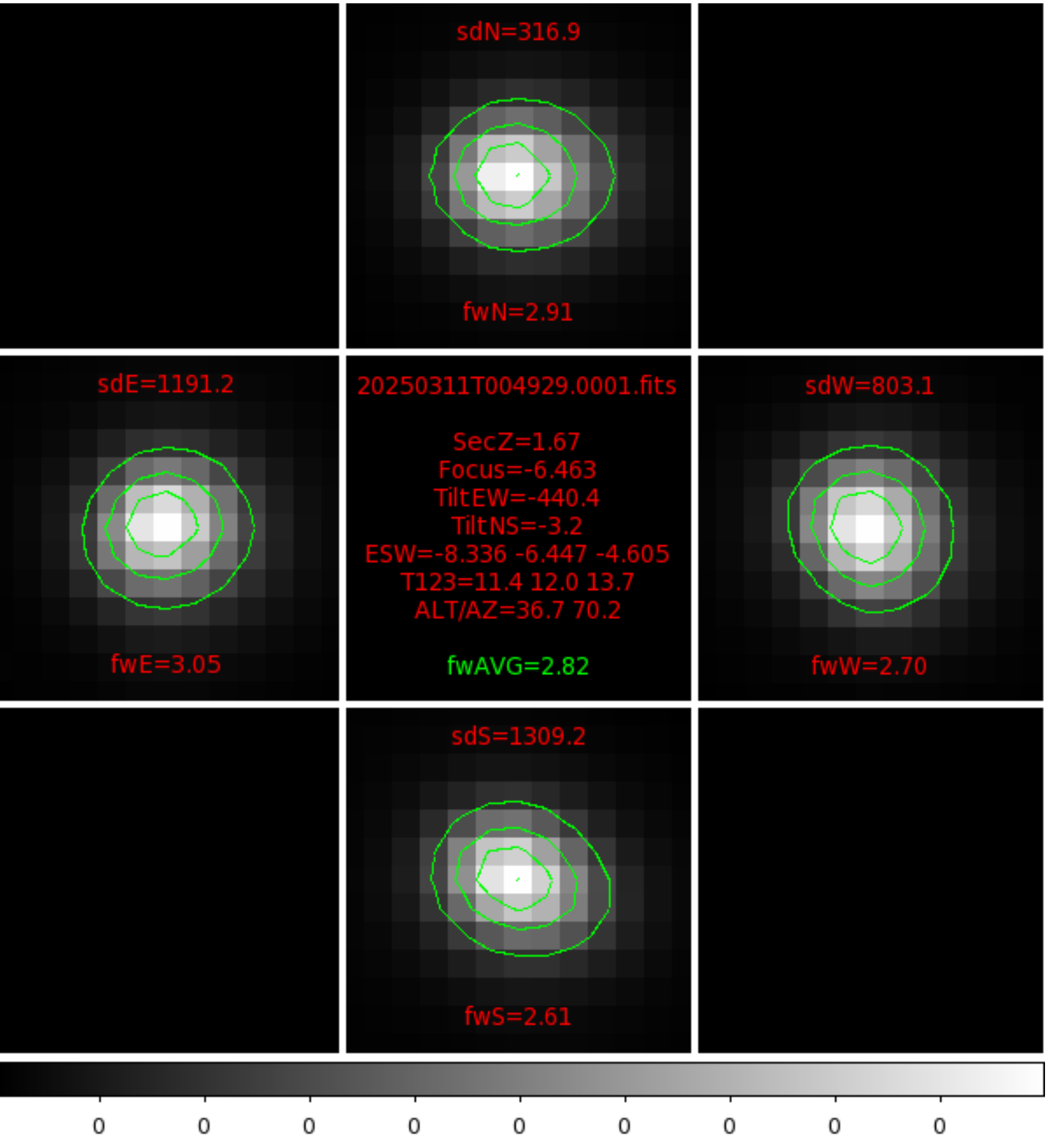
sdN=316.9
fwN=2.91
sdE=1191.2
fwE=3.05
20250311T004929.0001.fits
SecZ=1.67
Focus=-6.463
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.336 -6.447 -4.605
T123=11.4 12.0 13.7
ALT/AZ=36.7 70.2
fwAVG=2.82
sdW=803.1
fwW=2.70
sdS=1309.2
fwS=2.61
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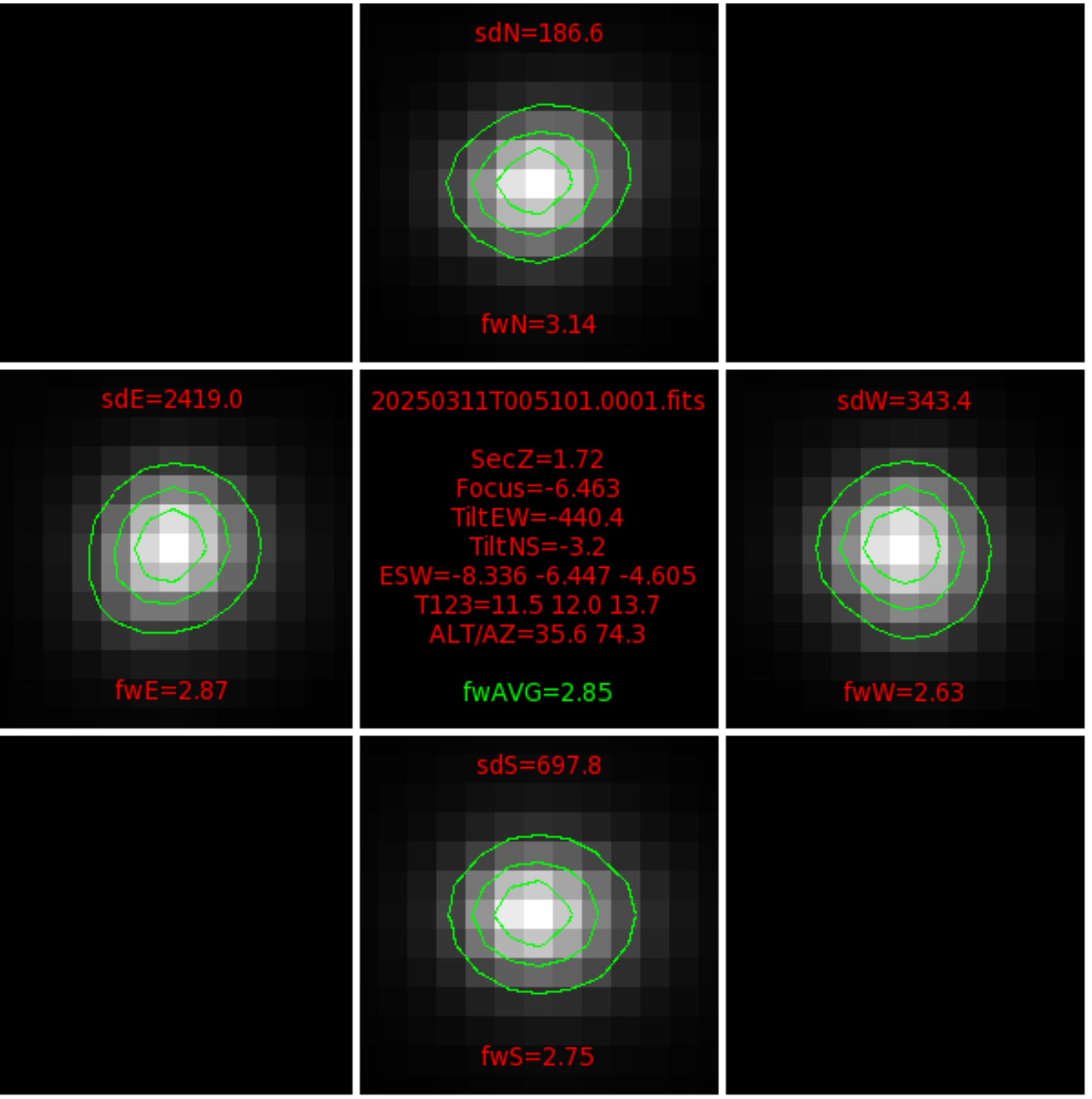
sdN=186.6
fwN=3.14
sdE=2419.0
fwE=2.87
20250311T005101.0001.fits
SecZ=1.72
Focus=-6.463
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.336 -6.447 -4.605
T123=11.5 12.0 13.7
ALT/AZ=35.6 74.3
fwAVG=2.85
sdW=343.4
fwW=2.63
sdS=697.8
fwS=2.75
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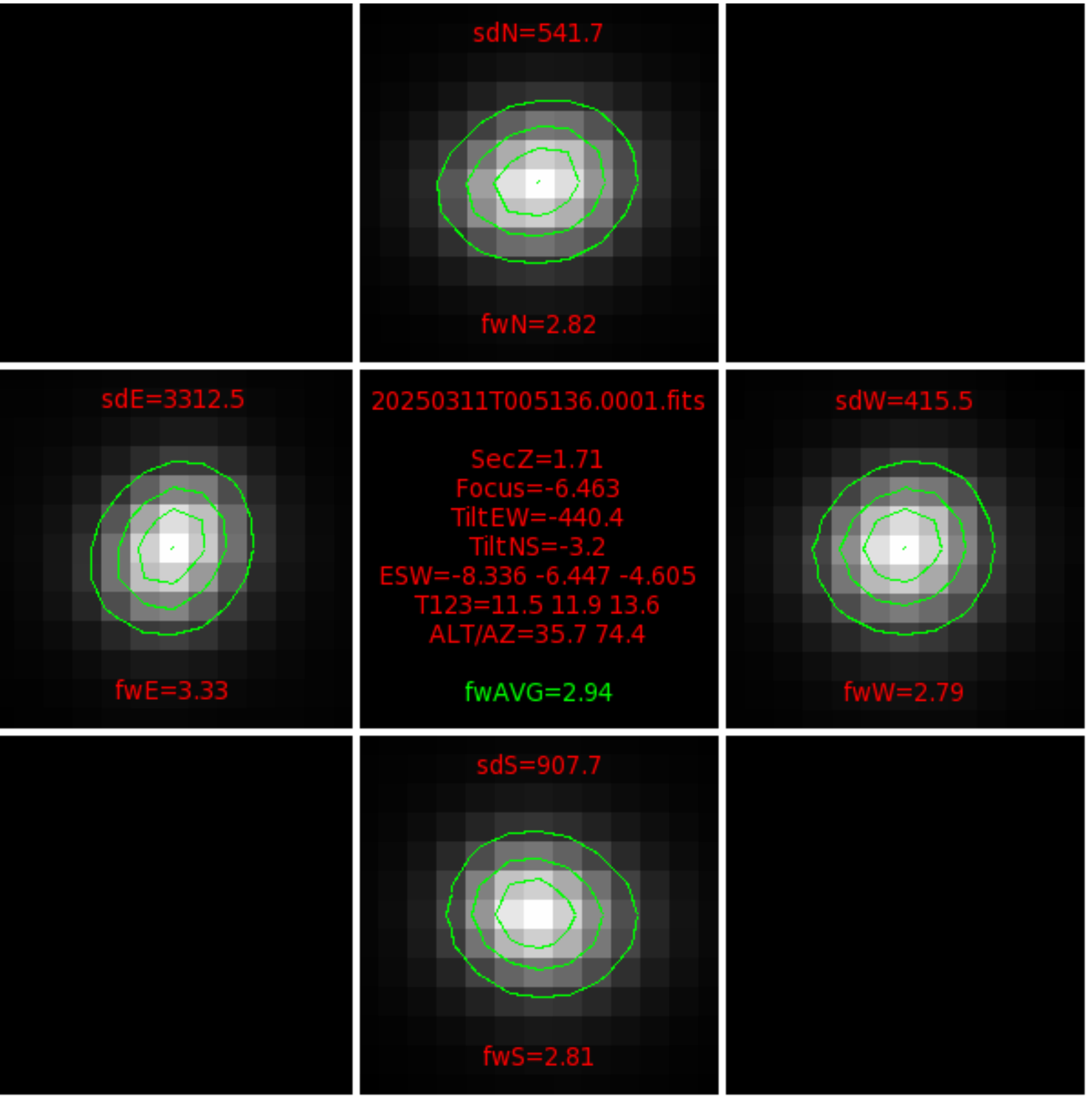
sdN=541.7
fwN=2.82
sdE=3312.5
fwE=3.33
20250311T005136.0001.fits
SecZ=1.71
Focus=-6.463
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.336 -6.447 -4.605
T123=11.5 11.9 13.6
ALT/AZ=35.7 74.4
fwAVG=2.94
sdW=415.5
fwW=2.79
sdS=907.7
fwS=2.81
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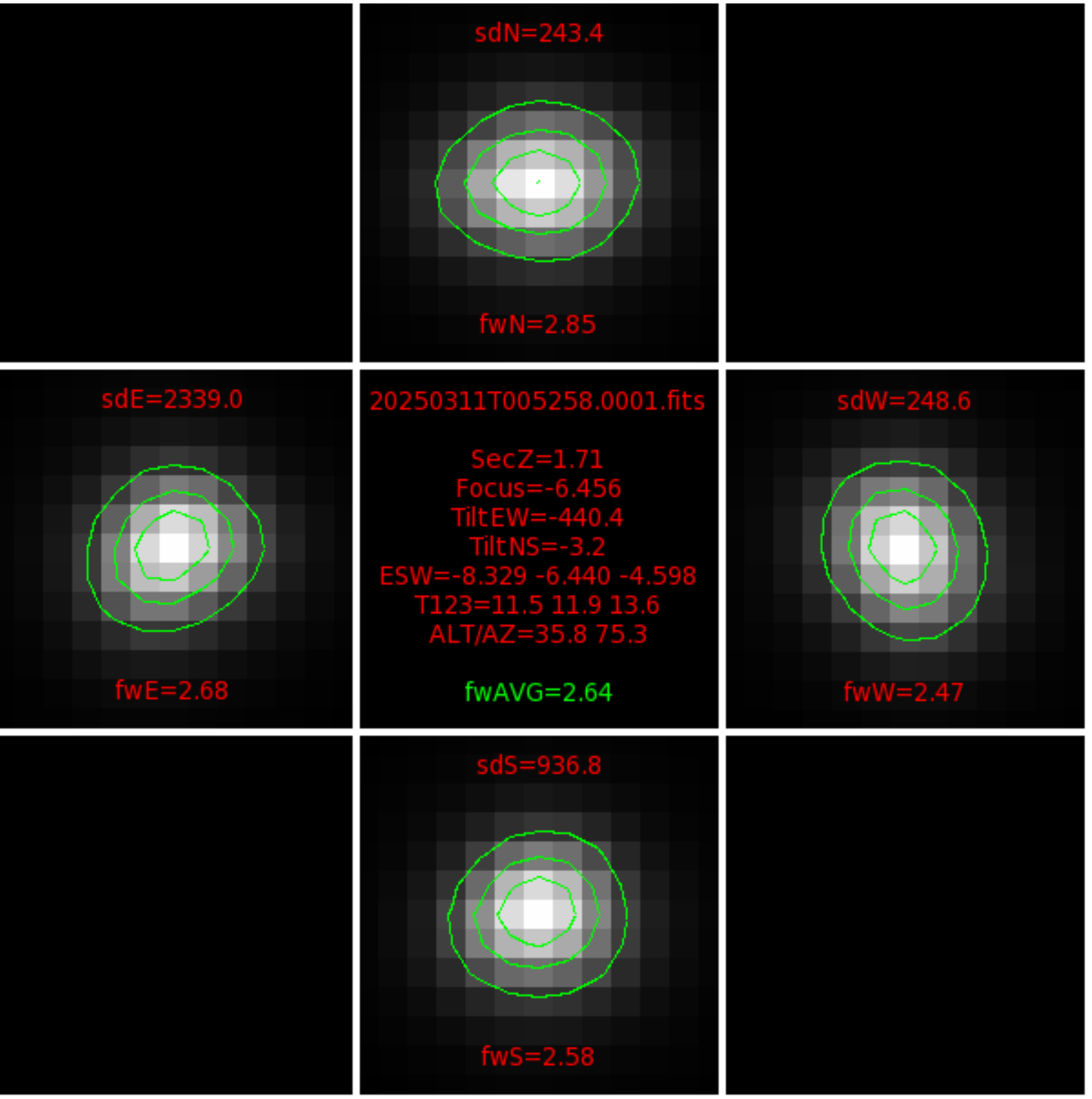
sdN=243.4
fwN=2.85
sdE=2339.0
fwE=2.68
20250311T005258.0001.fits
SecZ=1.71
Focus=-6.456
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.329 -6.440 -4.598
T123=11.5 11.9 13.6
ALT/AZ=35.8 75.3
fwAVG=2.64
sdW=248.6
fwW=2.47
sdS=936.8
fwS=2.58
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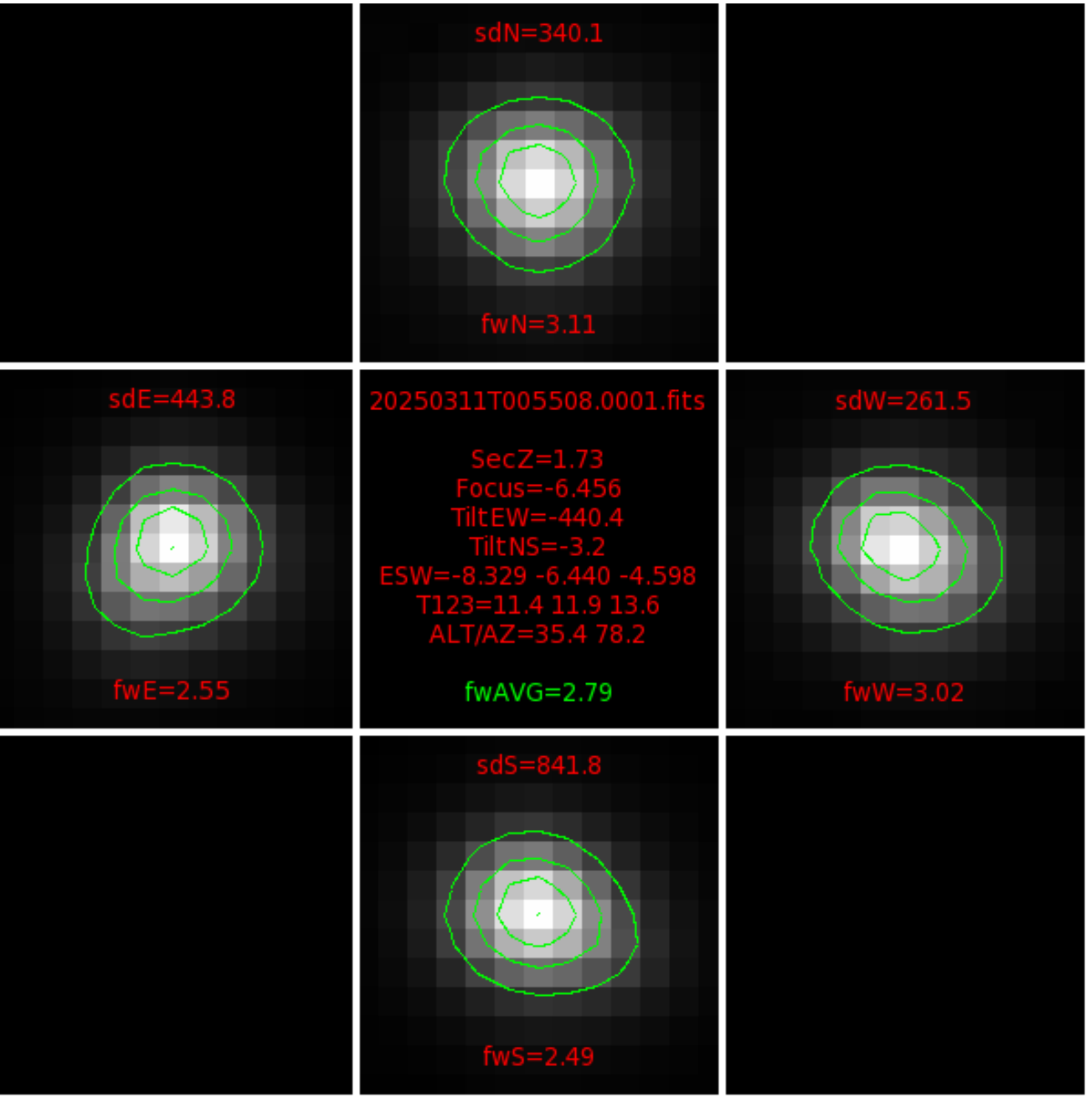
sdN=340.1
fwN=3.11
sdE=443.8
fwE=2.55
20250311T005508.0001.fits
SecZ=1.73
Focus=-6.456
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.329 -6.440 -4.598
T123=11.4 11.9 13.6
ALT/AZ=35.4 78.2
fwAVG=2.79
sdW=261.5
fwW=3.02
sdS=841.8
fwS=2.49
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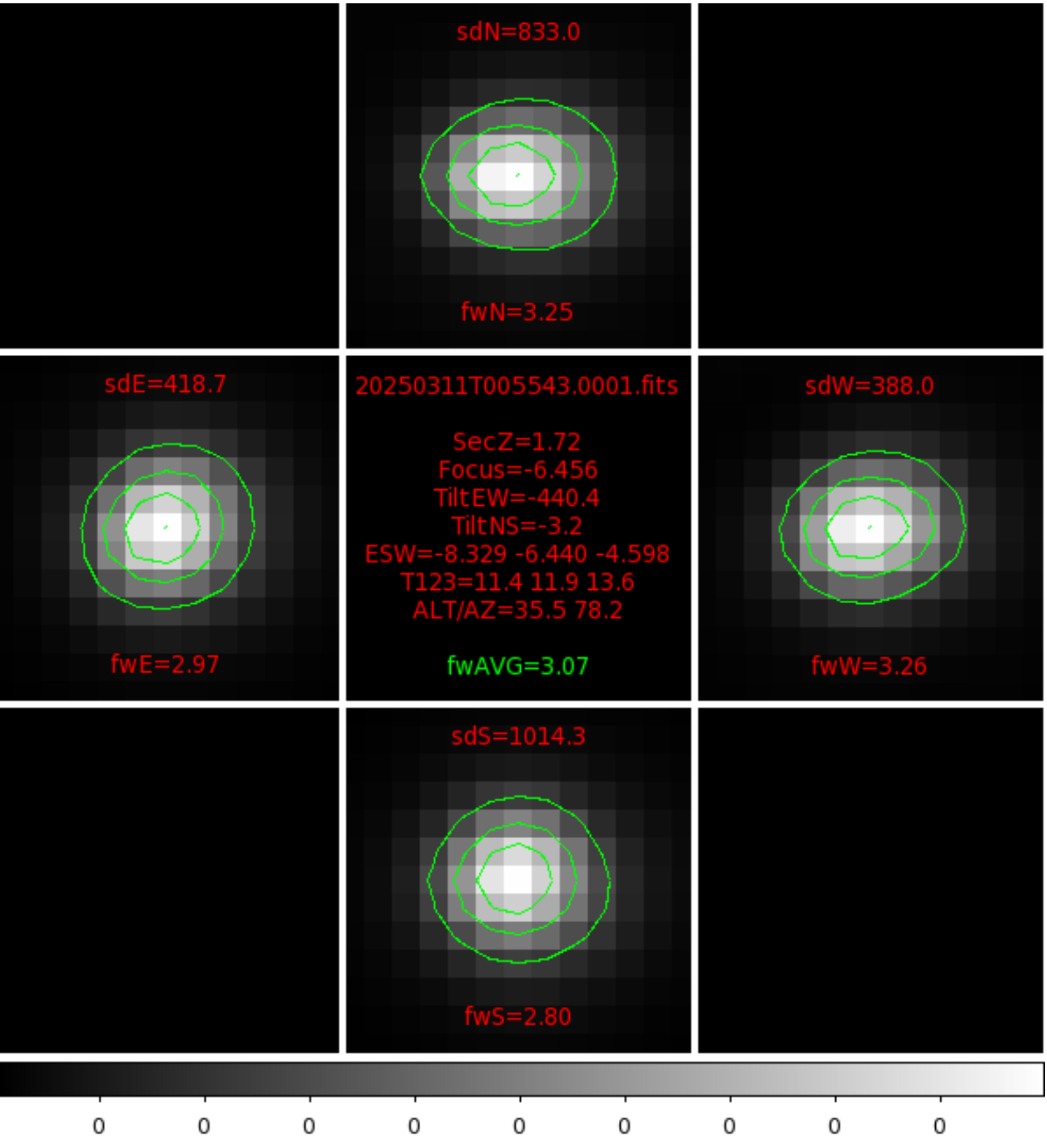
sdN=833.0
fwN=3.25
sdE=418.7
fwE=2.97
20250311T005543.0001.fits
SecZ=1.72
Focus=-6.456
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.329 -6.440 -4.598
T123=11.4 11.9 13.6
ALT/AZ=35.5 78.2
fwAVG=3.07
sdW=388.0
fwW=3.26
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fwS=2.80
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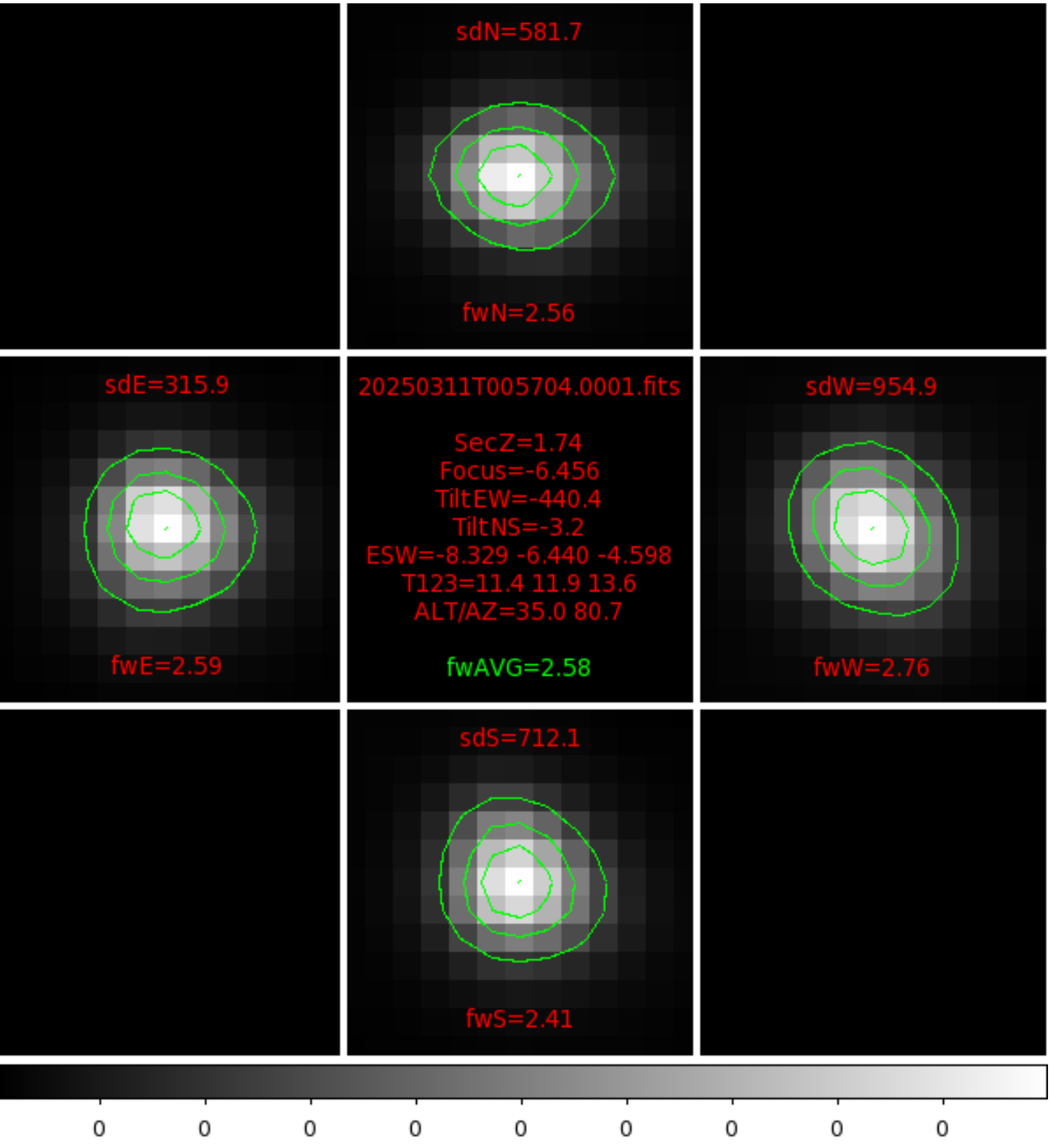
sdN=581.7
fwN=2.56
sdE=315.9
fwE=2.59
20250311T005704.0001.fits
SecZ=1.74
Focus=-6.456
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.329 -6.440 -4.598
T123=11.4 11.9 13.6
ALT/AZ=35.0 80.7
fwAVG=2.58
sdW=954.9
fwW=2.76
sdS=712.1
fwS=2.41
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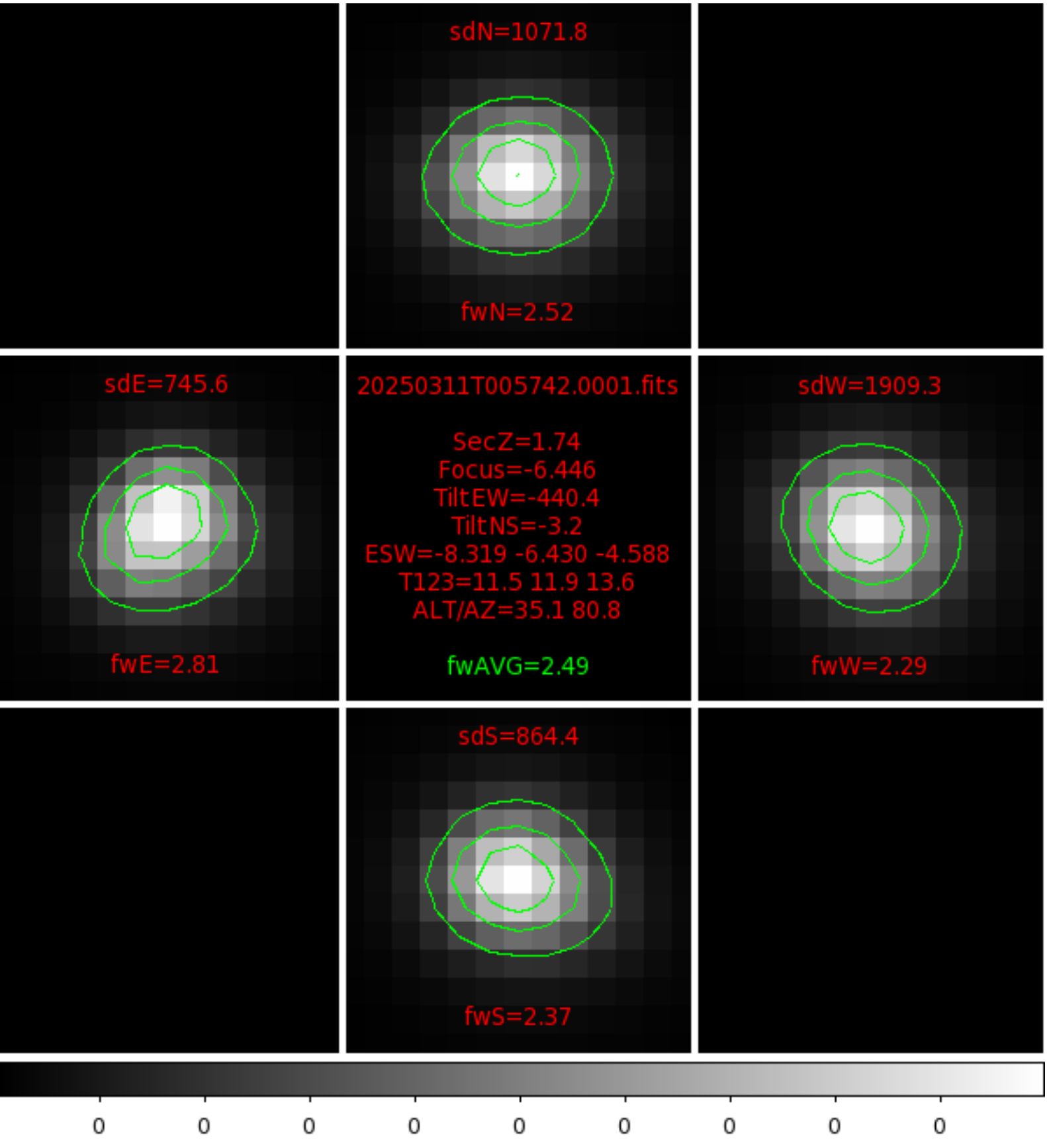
sdN=1071.8
fwN=2.52
sdE=745.6
fwE=2.81
20250311T005742.0001.fits
SecZ=1.74
Focus=-6.446
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.319 -6.430 -4.588
T123=11.5 11.9 13.6
ALT/AZ=35.1 80.8
fwAVG=2.49
sdW=1909.3
fwW=2.29
sdS=864.4
fwS=2.37
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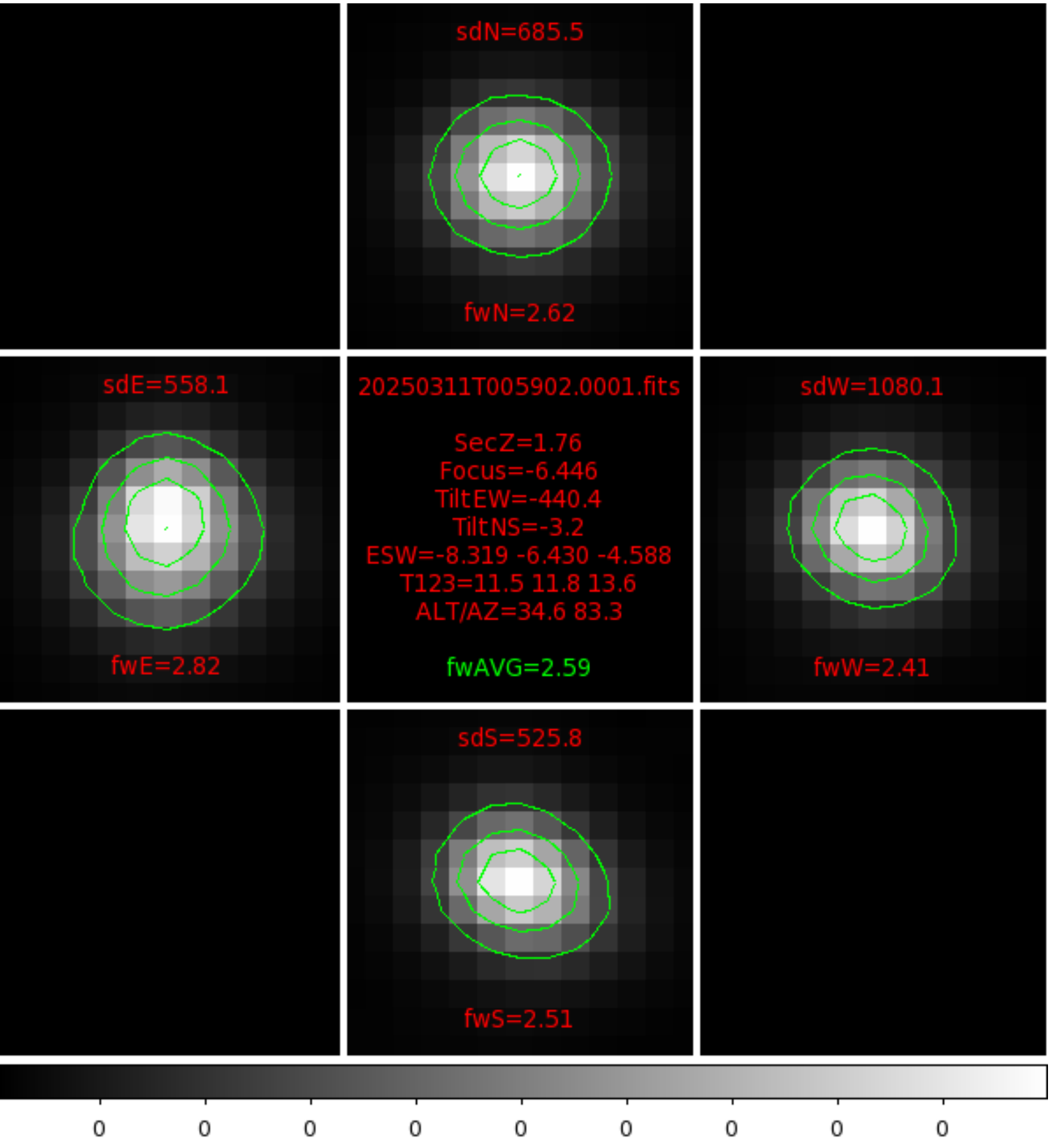
sdN=685.5
fwN=2.62
sdE=558.1
fwE=2.82
20250311T005902.0001.fits
SecZ=1.76
Focus=-6.446
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.319 -6.430 -4.588
T123=11.5 11.8 13.6
ALT/AZ=34.6 83.3
fwAVG=2.59
sdW=1080.1
fwW=2.41
sdS=525.8
fwS=2.51
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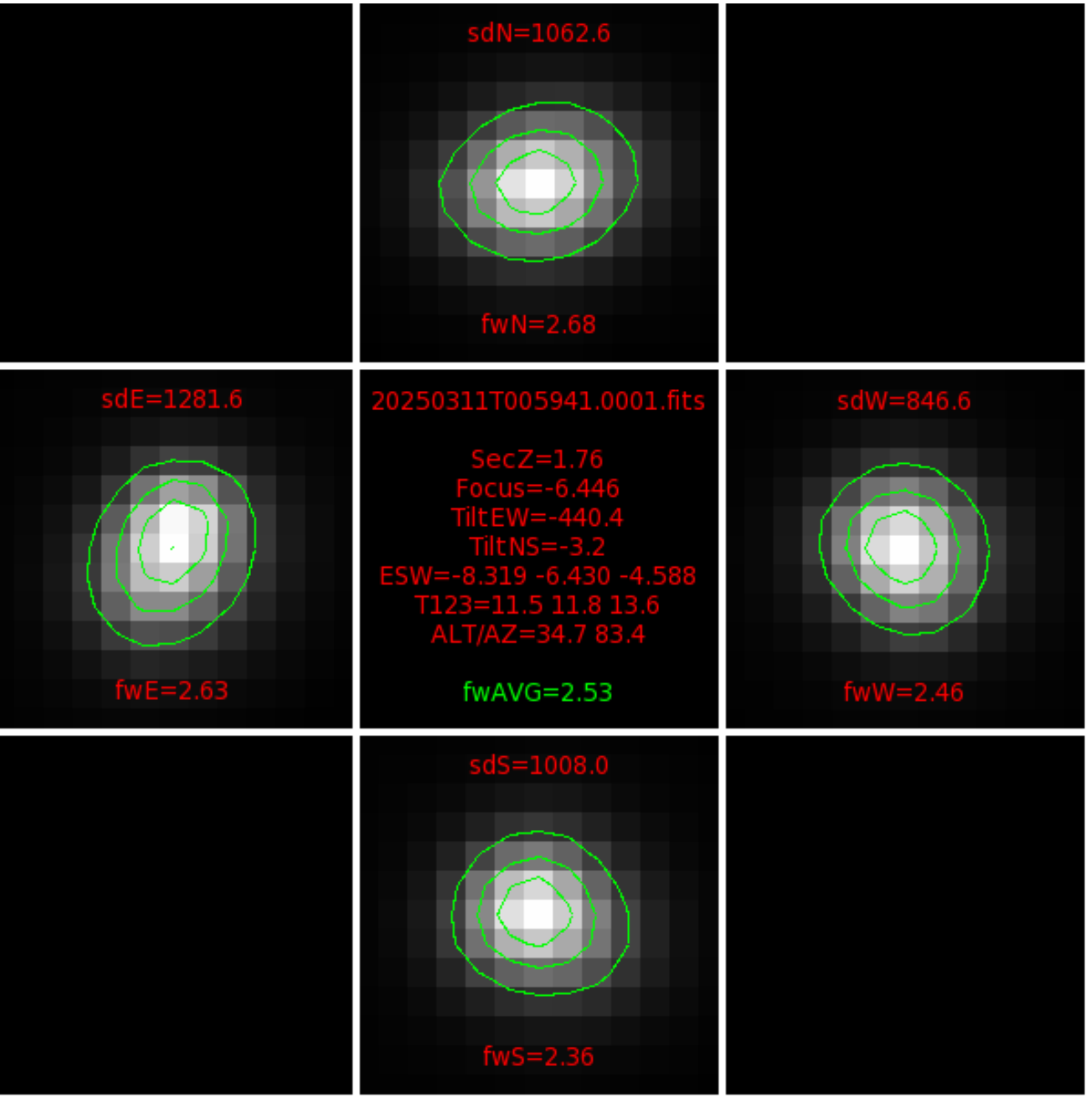
sdN=1062.6
fwN=2.68
sdE=1281.6
fwE=2.63
20250311T005941.0001.fits
SecZ=1.76
Focus=-6.446
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.319 -6.430 -4.588
T123=11.5 11.8 13.6
ALT/AZ=34.7 83.4
fwAVG=2.53
sdW=846.6
fwW=2.46
sdS=1008.0
fwS=2.36
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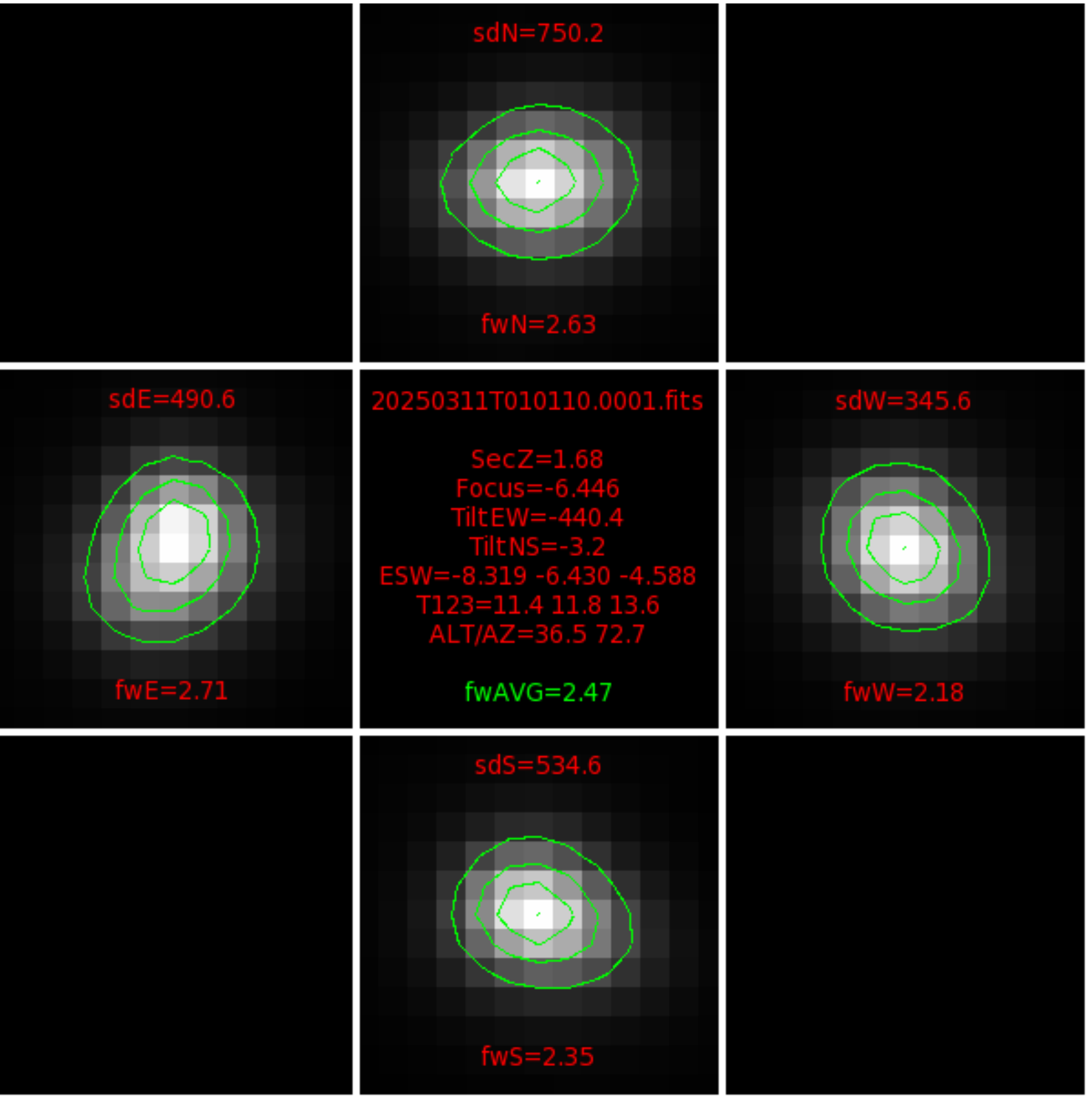
sdN=750.2
fwN=2.63
sdE=490.6
fwE=2.71
20250311T010110.0001.fits
SecZ=1.68
Focus=-6.446
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.319 -6.430 -4.588
T123=11.4 11.8 13.6
ALT/AZ=36.5 72.7
fwAVG=2.47
sdW=345.6
fwW=2.18
sdS=534.6
fwS=2.35
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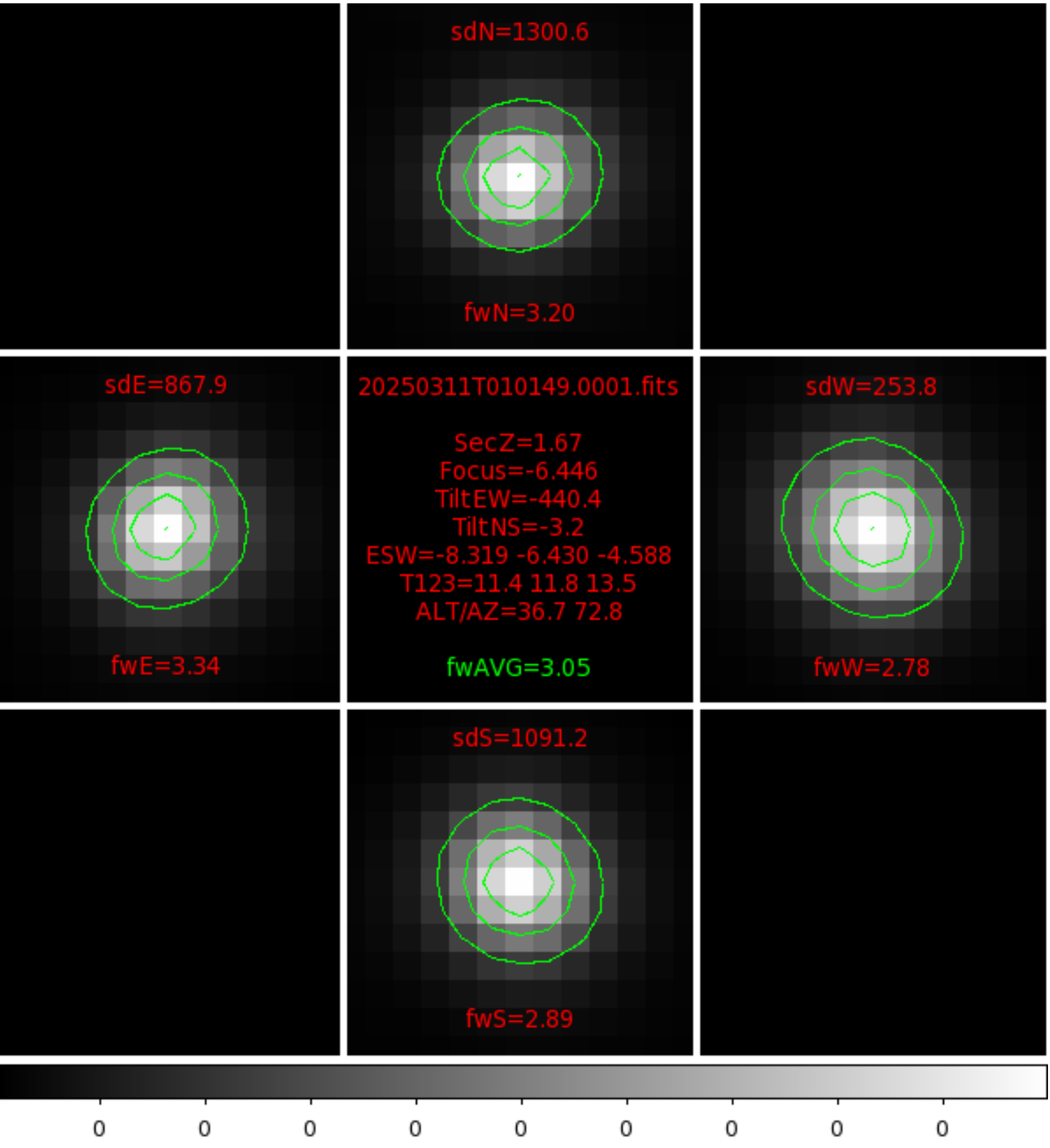
sdN=1300.6
fwN=3.20
sdE=867.9
fwE=3.34
20250311T010149.0001.fits
SecZ=1.67
Focus=-6.446
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.319 -6.430 -4.588
T123=11.4 11.8 13.5
ALT/AZ=36.7 72.8
fwAVG=3.05
sdW=253.8
fwW=2.78
sdS=1091.2
fwS=2.89
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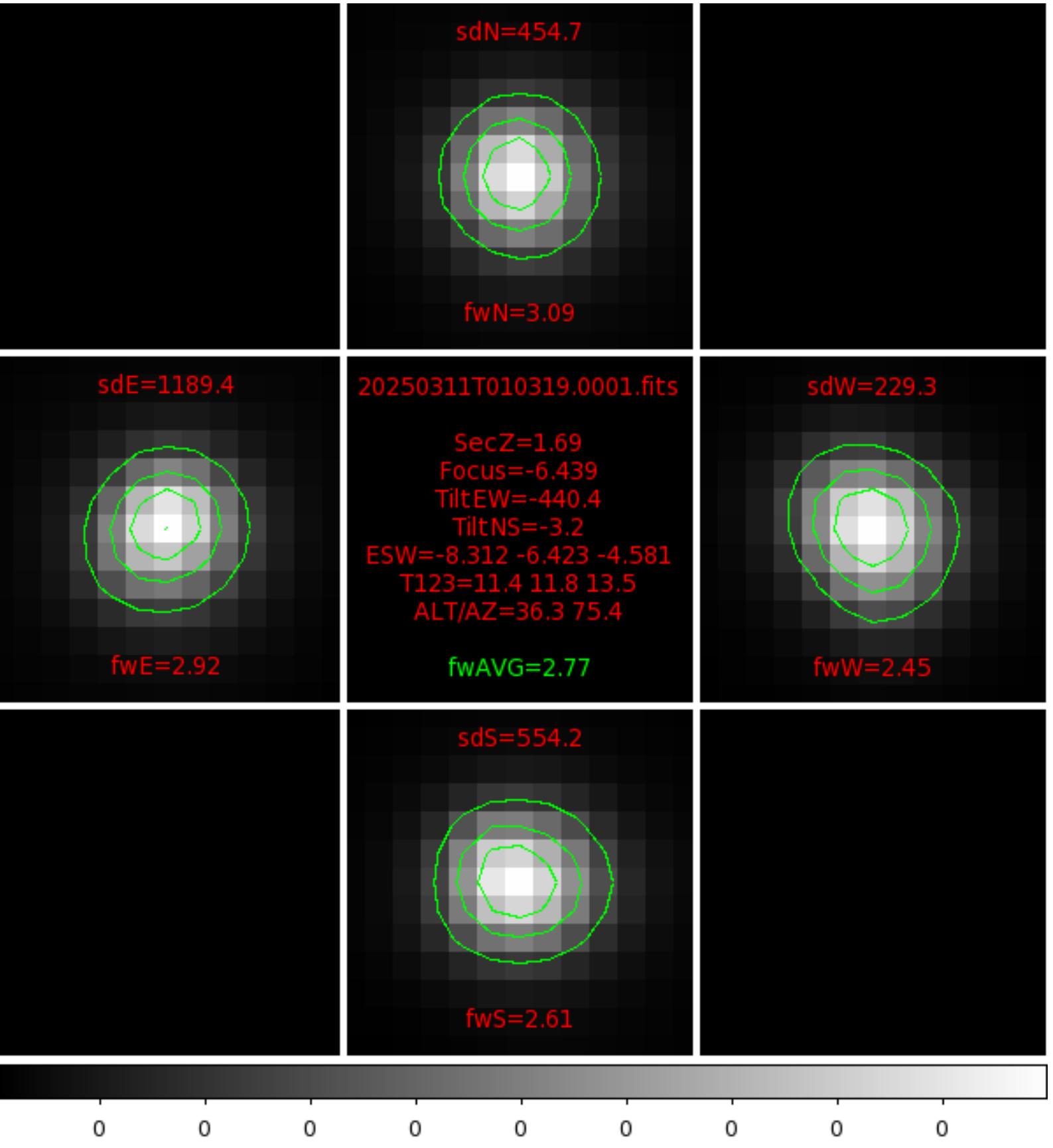
sdN=454.7
fwN=3.09
sdE=1189.4
fwE=2.92
20250311T010319.0001.fits
SecZ=1.69
Focus=-6.439
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.312 -6.423 -4.581
T123=11.4 11.8 13.5
ALT/AZ=36.3 75.4
fwAVG=2.77
sdW=229.3
fwW=2.45
sdS=554.2
fwS=2.61
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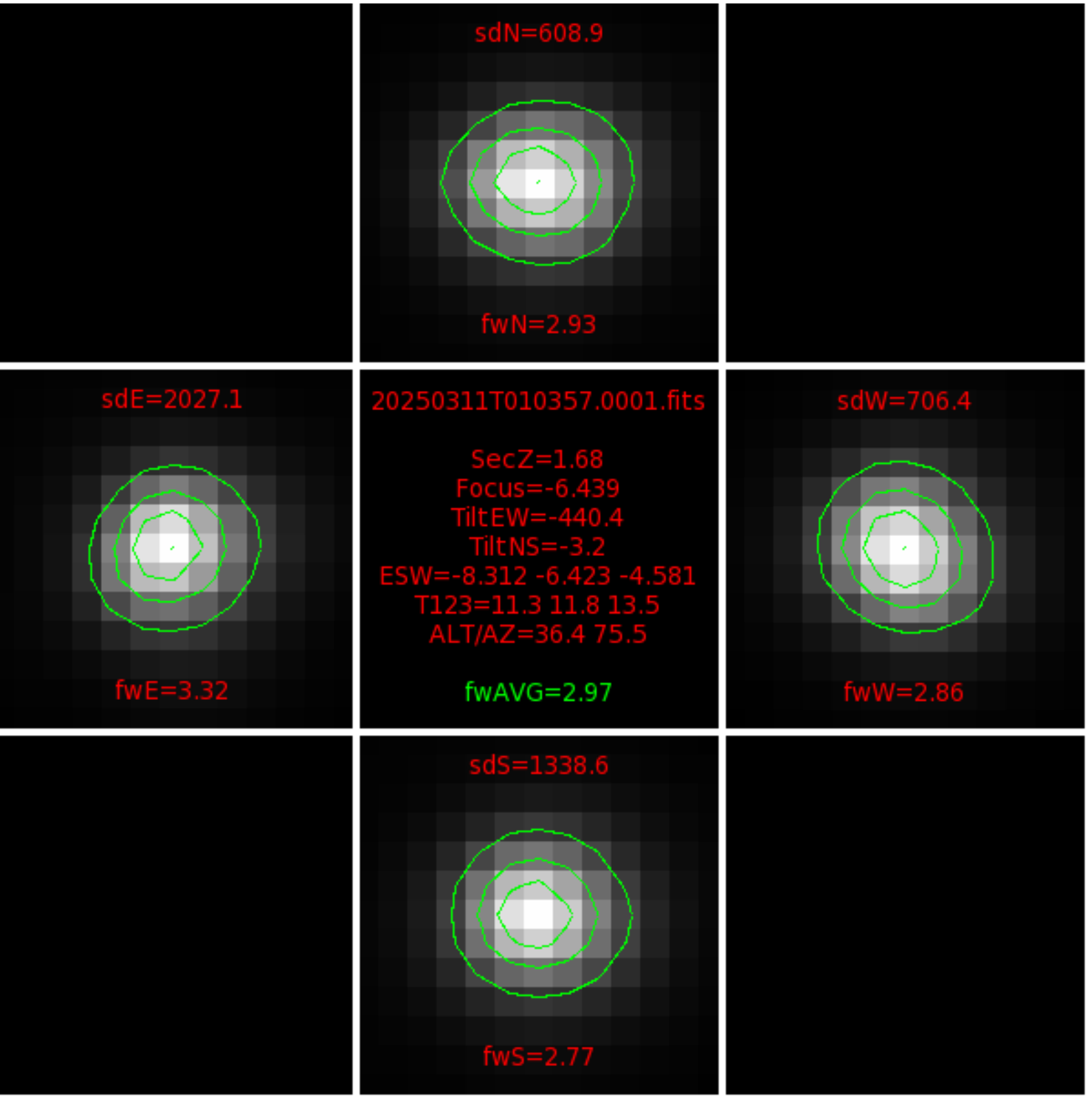
sdN=608.9
fwN=2.93
sdE=2027.1
fwE=3.32
20250311T010357.0001.fits
SecZ=1.68
Focus=-6.439
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.312 -6.423 -4.581
T123=11.3 11.8 13.5
ALT/AZ=36.4 75.5
fwAVG=2.97
sdW=706.4
fwW=2.86
sdS=1338.6
fwS=2.77
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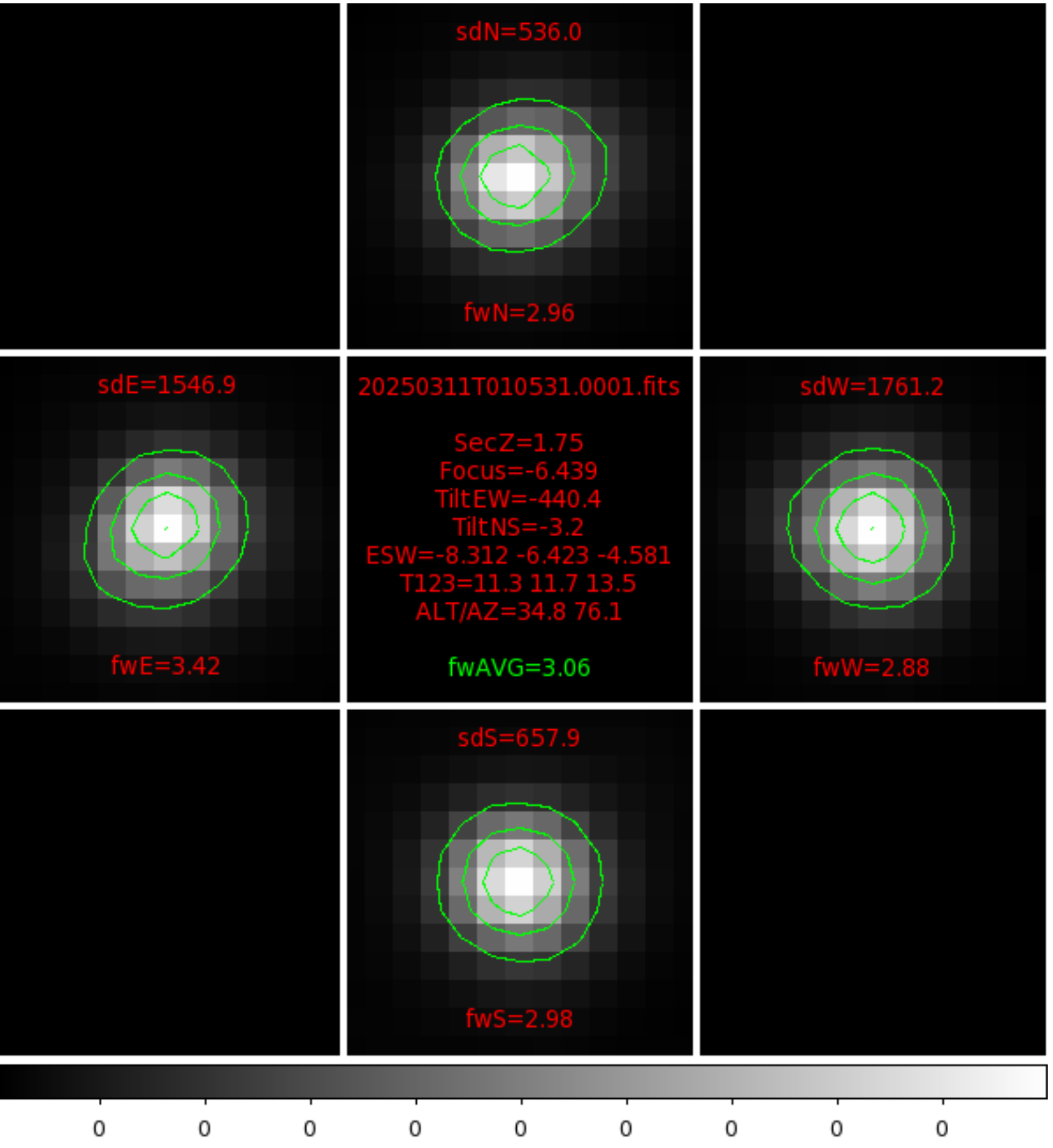
sdN=536.0
fwN=2.96
sdE=1546.9
fwE=3.42
20250311T010531.0001.fits
SecZ=1.75
Focus=-6.439
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.312 -6.423 -4.581
T123=11.3 11.7 13.5
ALT/AZ=34.8 76.1
fwAVG=3.06
sdW=1761.2
fwW=2.88
sdS=657.9
fwS=2.98
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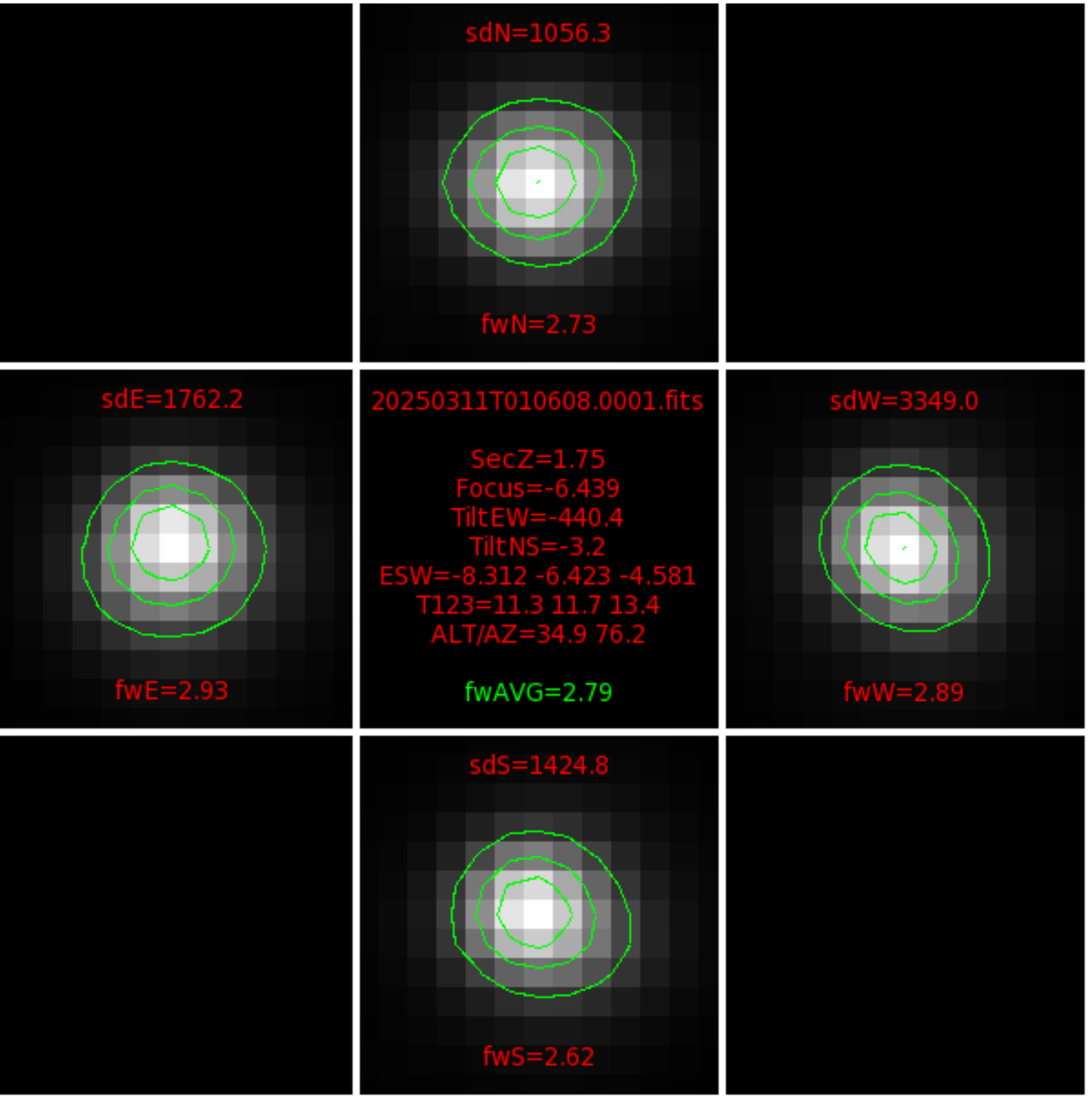
sdN=1056.3
fwN=2.73
sdE=1762.2
fwE=2.93
20250311T010608.0001.fits
SecZ=1.75
Focus=-6.439
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.312 -6.423 -4.581
T123=11.3 11.7 13.4
ALT/AZ=34.9 76.2
fwAVG=2.79
sdW=3349.0
fwW=2.89
sdS=1424.8
fwS=2.62
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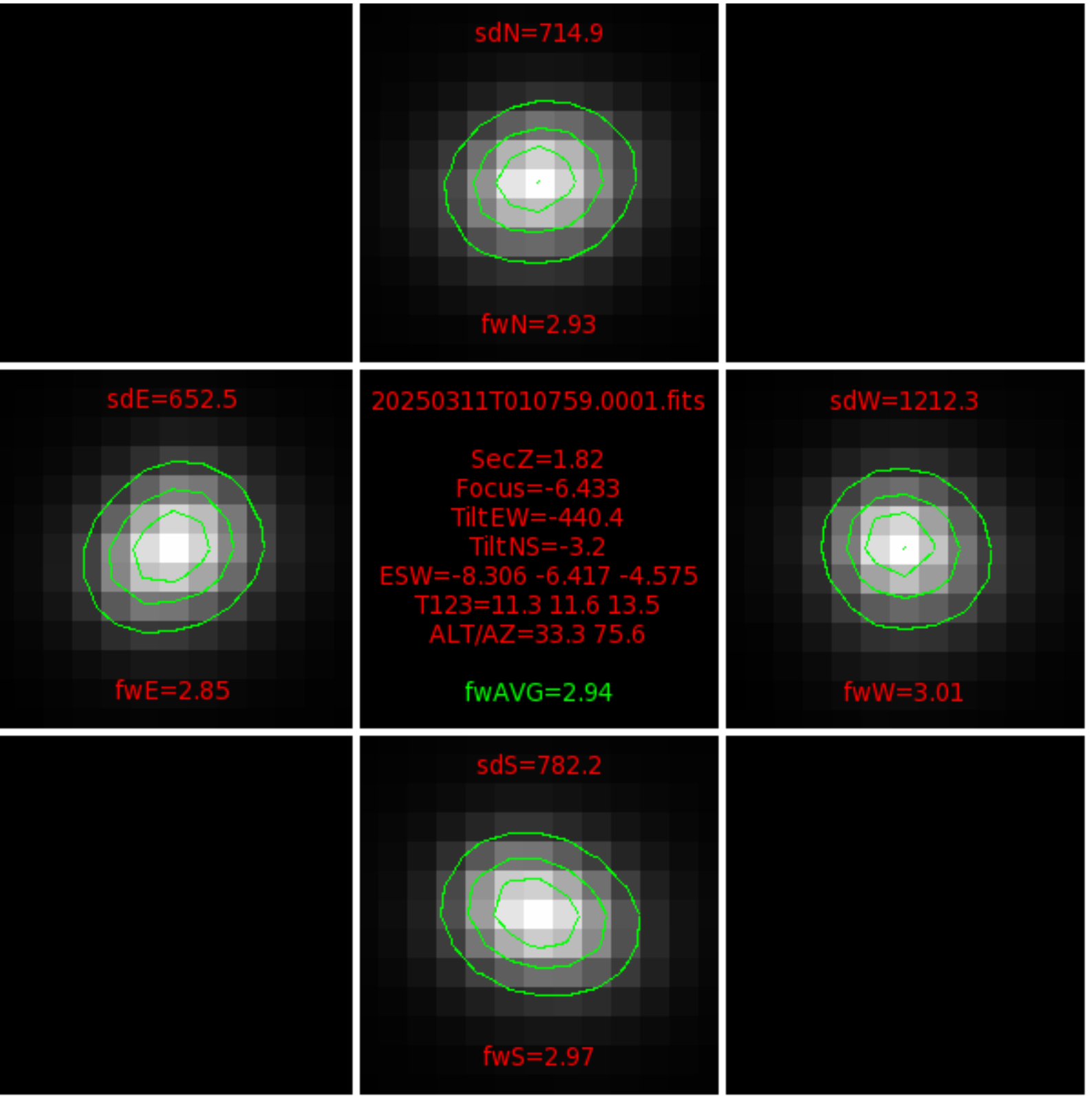
sdN=714.9
fwN=2.93
sdE=652.5
fwE=2.85
20250311T010759.0001.fits
SecZ=1.82
Focus=-6.433
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.306 -6.417 -4.575
T123=11.3 11.6 13.5
ALT/AZ=33.3 75.6
fwAVG=2.94
sdW=1212.3
fwW=3.01
sdS=782.2
fwS=2.97
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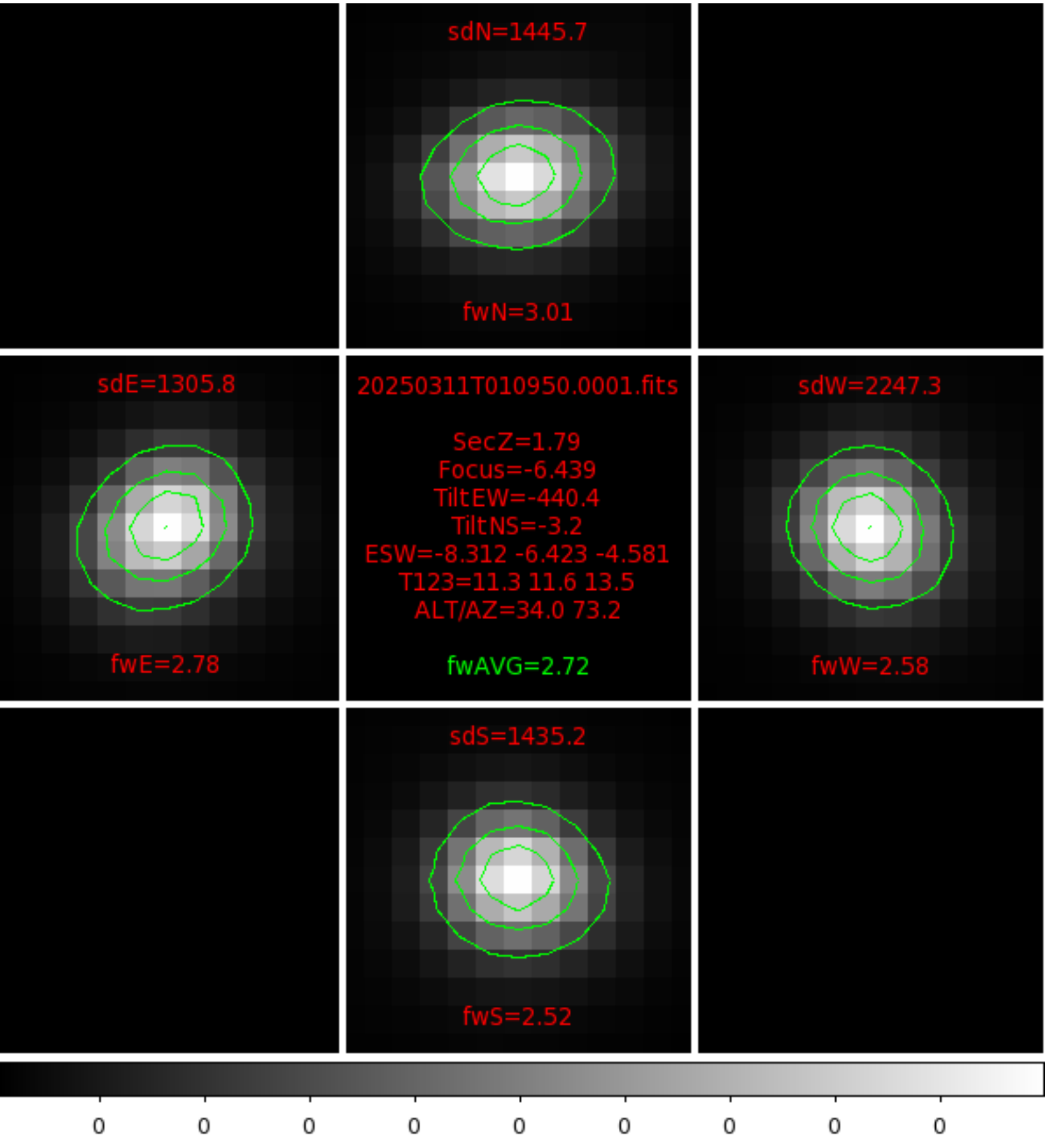
sdN=1445.7
fwN=3.01
sdE=1305.8
fwE=2.78
20250311T010950.0001.fits
SecZ=1.79
Focus=-6.439
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.312 -6.423 -4.581
T123=11.3 11.6 13.5
ALT/AZ=34.0 73.2
fwAVG=2.72
sdW=2247.3
fwW=2.58
sdS=1435.2
fwS=2.52
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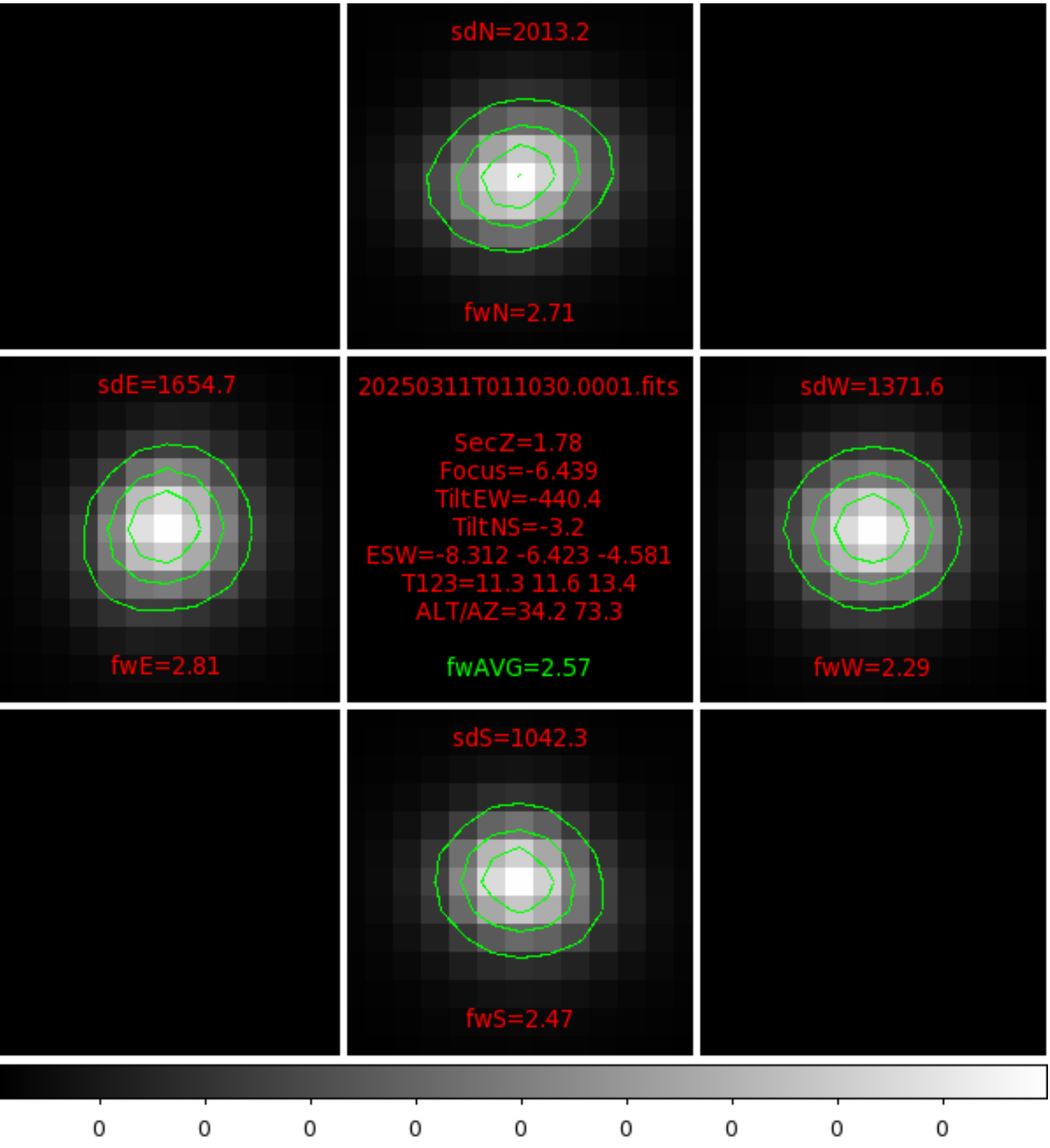
sdN=2013.2
fwN=2.71
sdE=1654.7
fwE=2.81
20250311T011030.0001.fits
SecZ=1.78
Focus=-6.439
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.312 -6.423 -4.581
T123=11.3 11.6 13.4
ALT/AZ=34.2 73.3
fwAVG=2.57
sdW=1371.6
fwW=2.29
sdS=1042.3
fwS=2.47
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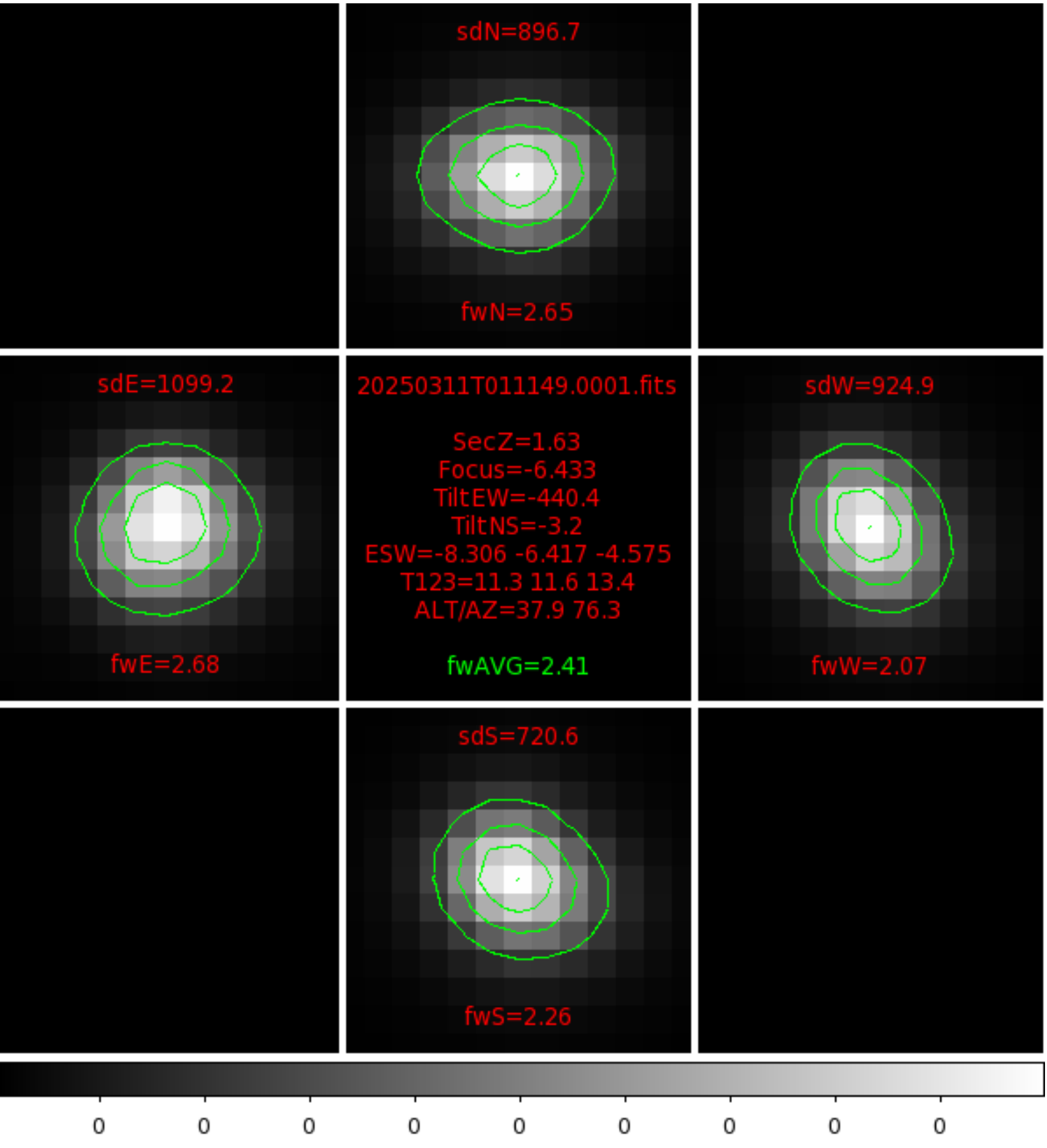
sdN=896.7
fwN=2.65
sdE=1099.2
fwE=2.68
20250311T011149.0001.fits
SecZ=1.63
Focus=-6.433
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.306 -6.417 -4.575
T123=11.3 11.6 13.4
ALT/AZ=37.9 76.3
fwAVG=2.41
sdW=924.9
fwW=2.07
sdS=720.6
fwS=2.26
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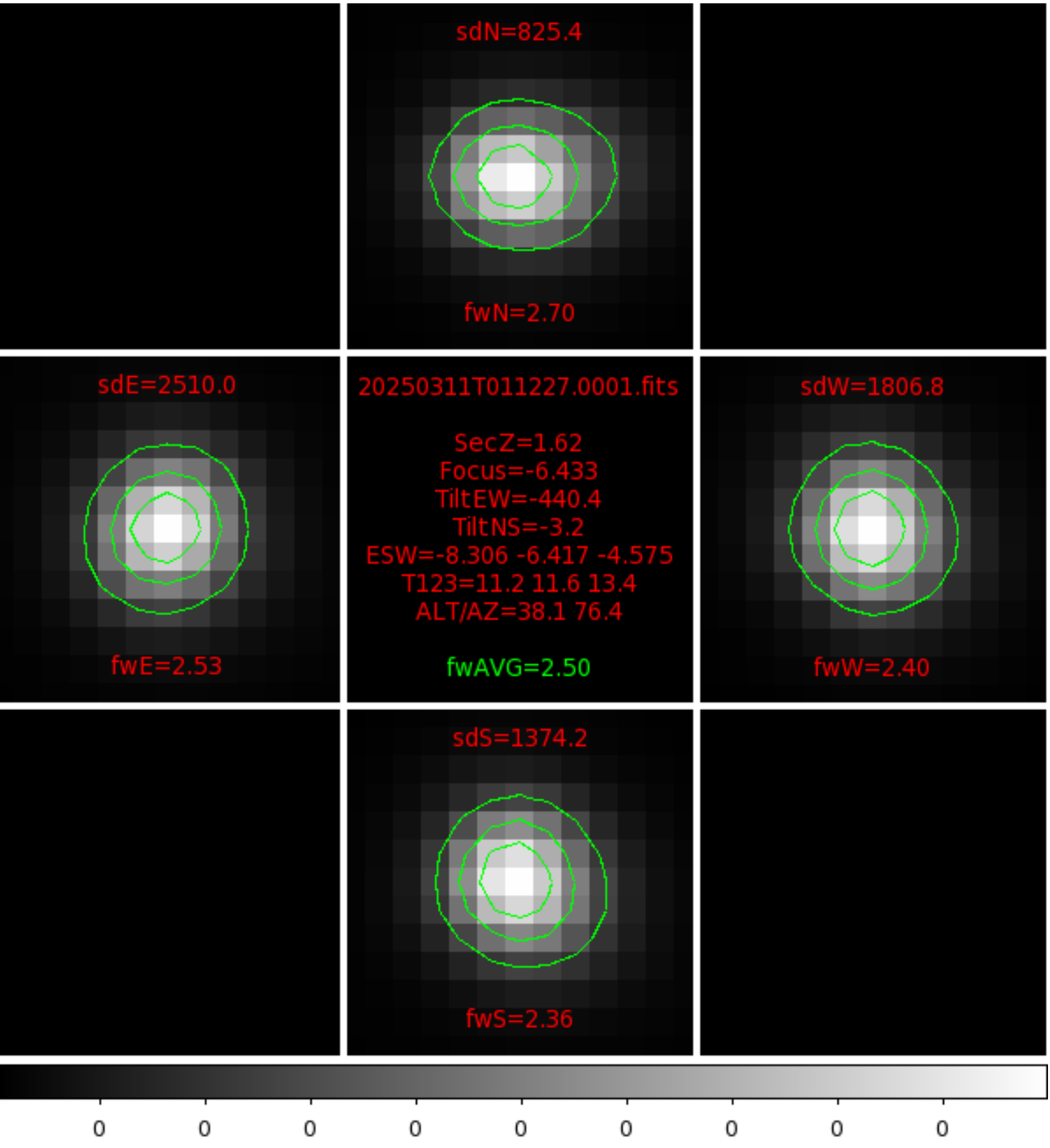
sdN=825.4
fwN=2.70
sdE=2510.0
fwE=2.53
20250311T011227.0001.fits
SecZ=1.62
Focus=-6.433
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.306 -6.417 -4.575
T123=11.2 11.6 13.4
ALT/AZ=38.1 76.4
fwAVG=2.50
sdW=1806.8
fwW=2.40
sdS=1374.2
fwS=2.36
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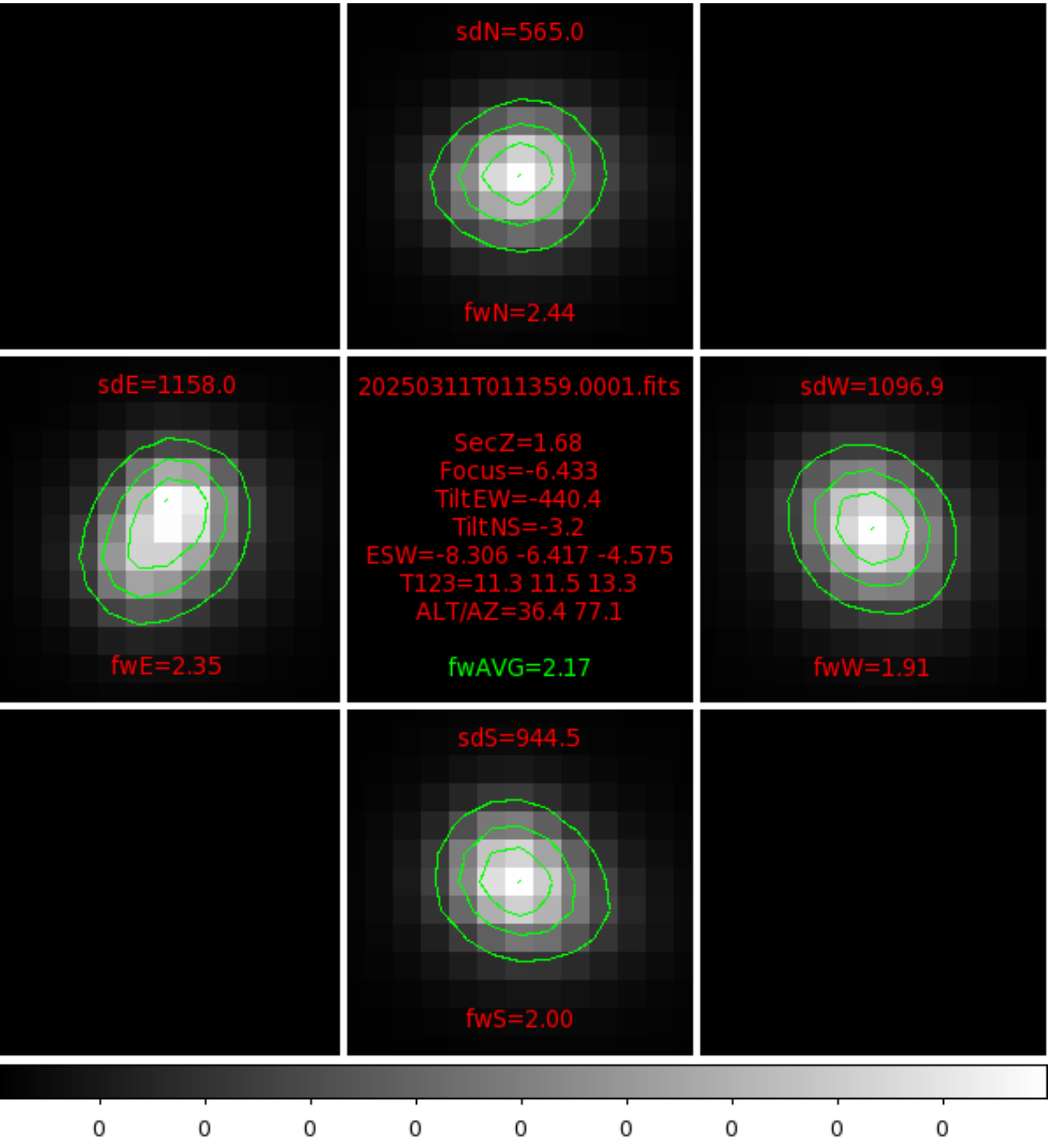
sdN=565.0
fwN=2.44
sdE=1158.0
fwE=2.35
20250311T011359.0001.fits
SecZ=1.68
Focus=-6.433
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.306 -6.417 -4.575
T123=11.3 11.5 13.3
ALT/AZ=36.4 77.1
fwAVG=2.17
sdW=1096.9
fwW=1.91
sdS=944.5
fwS=2.00
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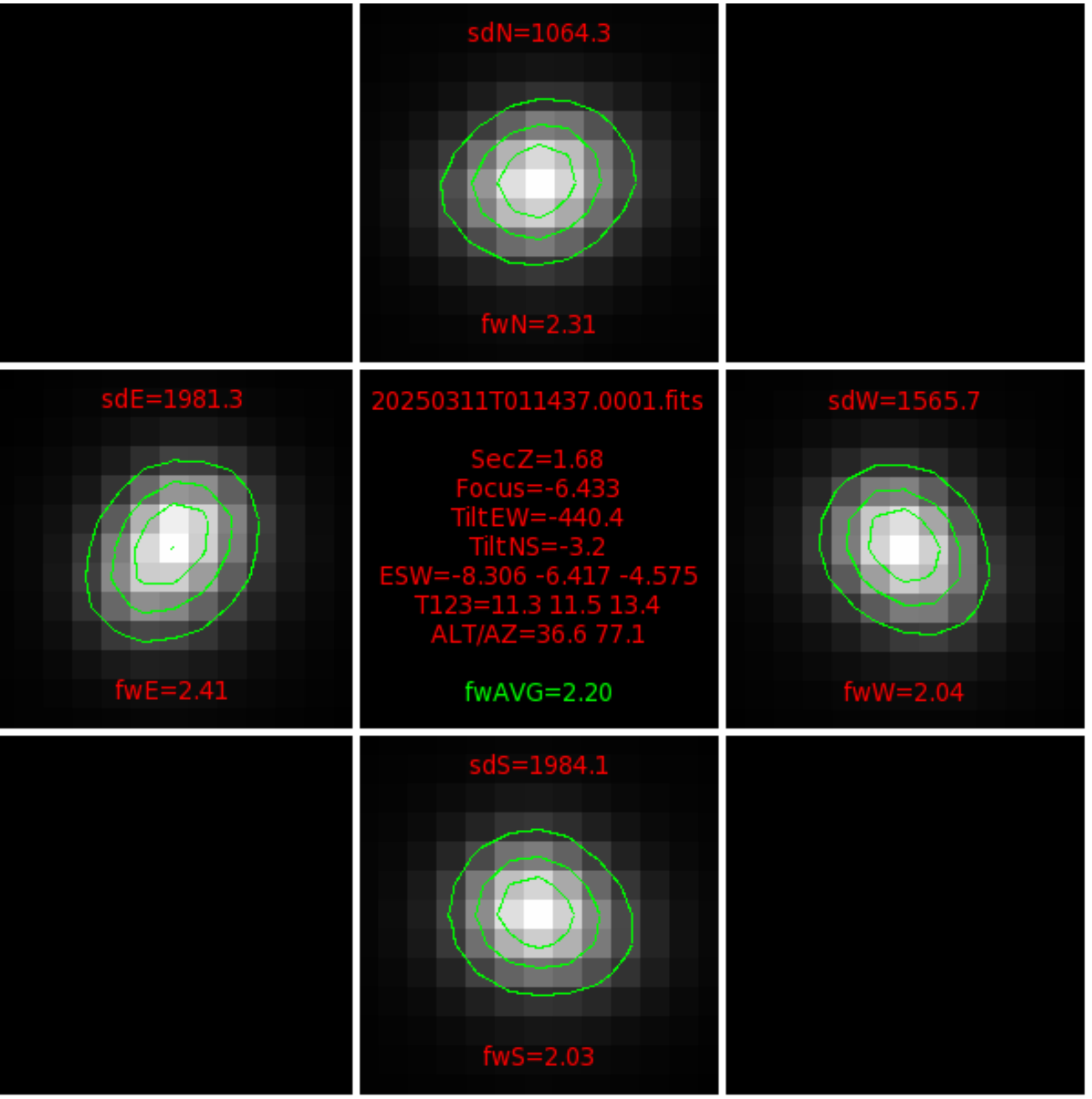
sdN=1064.3
fwN=2.31
sdE=1981.3
fwE=2.41
20250311T011437.0001.fits
SecZ=1.68
Focus=-6.433
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.306 -6.417 -4.575
T123=11.3 11.5 13.4
ALT/AZ=36.6 77.1
fwAVG=2.20
sdW=1565.7
fwW=2.04
sdS=1984.1
fwS=2.03
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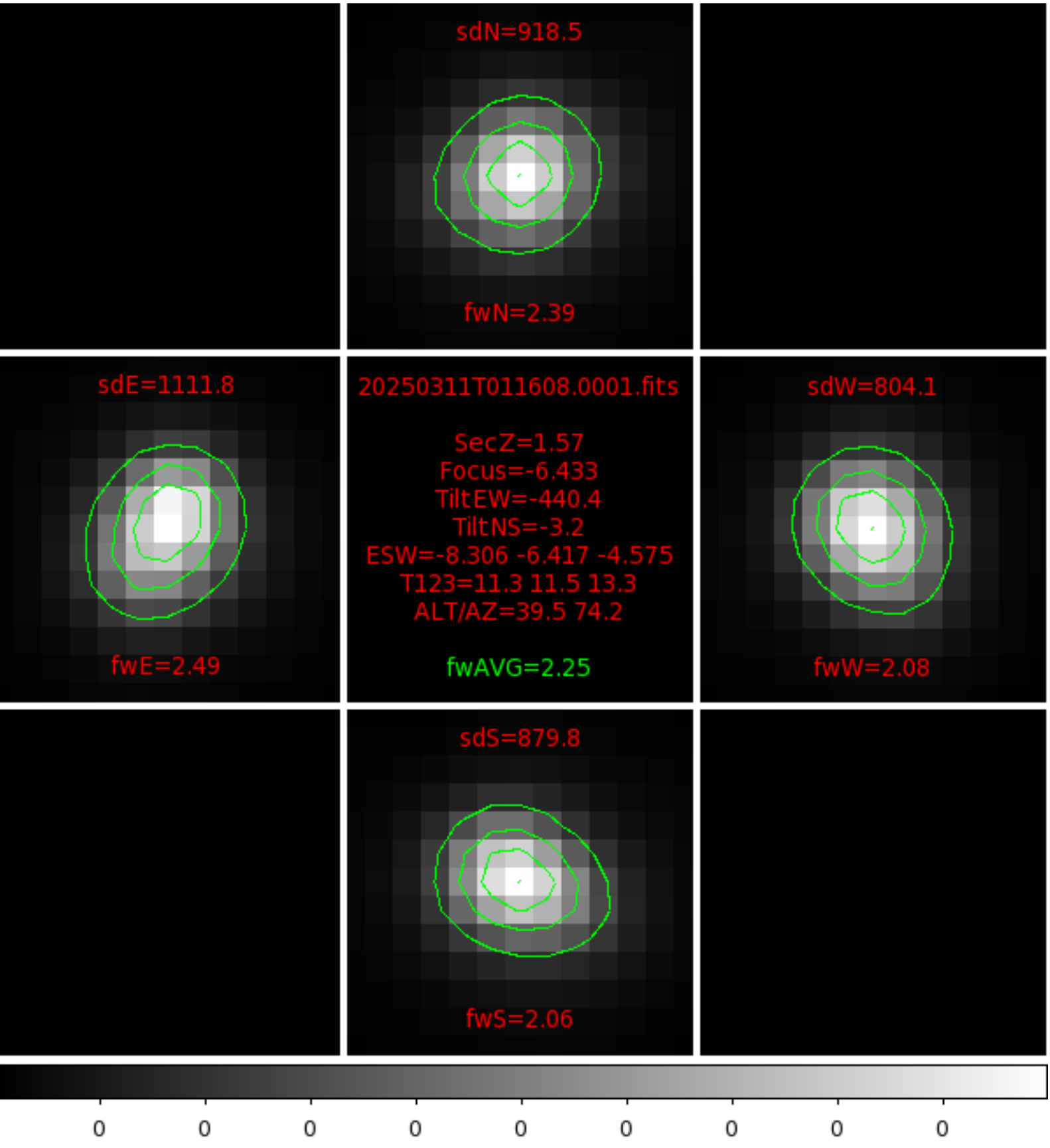
sdN=918.5
fwN=2.39
sdE=1111.8
fwE=2.49
20250311T011608.0001.fits
SecZ=1.57
Focus=-6.433
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.306 -6.417 -4.575
T123=11.3 11.5 13.3
ALT/AZ=39.5 74.2
fwAVG=2.25
sdW=804.1
fwW=2.08
sdS=879.8
fwS=2.06
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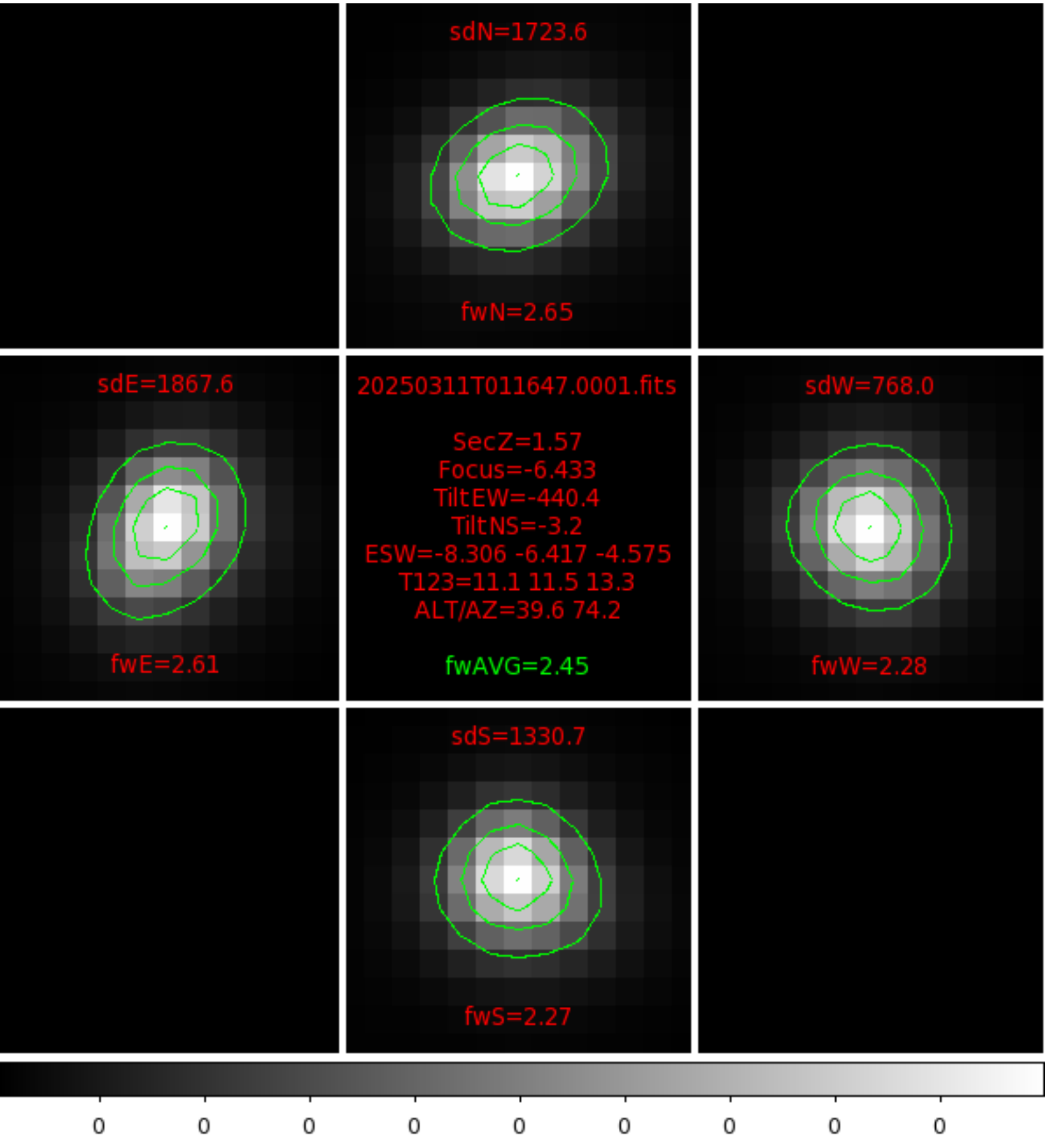
sdN=1723.6
fwN=2.65
sdE=1867.6
fwE=2.61
20250311T011647.0001.fits
SecZ=1.57
Focus=-6.433
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.306 -6.417 -4.575
T123=11.1 11.5 13.3
ALT/AZ=39.6 74.2
fwAVG=2.45
sdW=768.0
fwW=2.28
sdS=1330.7
fwS=2.27
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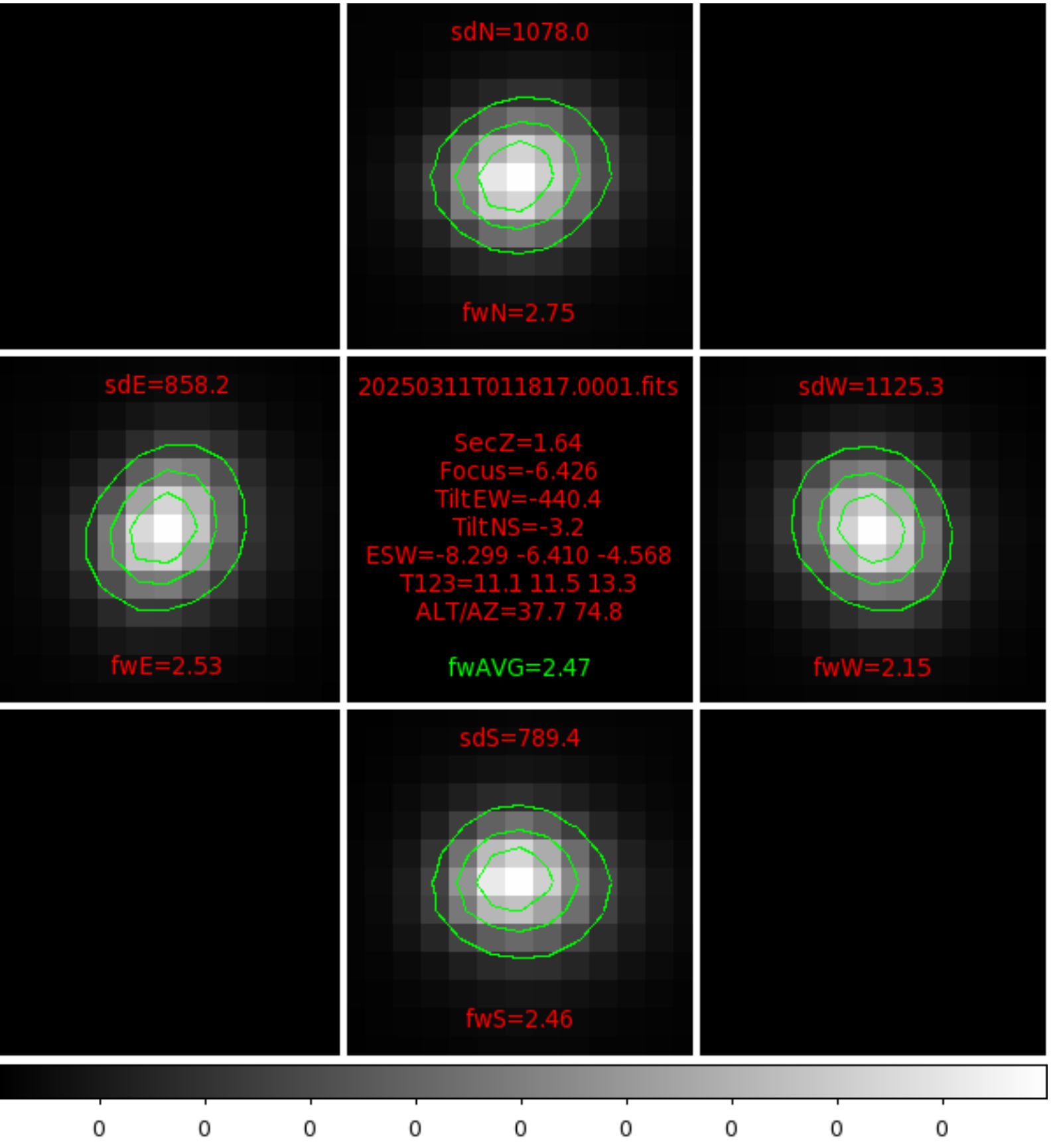
sdN=1078.0
fwN=2.75
sdE=858.2
fwE=2.53
20250311T011817.0001.fits
SecZ=1.64
Focus=-6.426
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.299 -6.410 -4.568
T123=11.1 11.5 13.3
ALT/AZ=37.7 74.8
fwAVG=2.47
sdW=1125.3
fwW=2.15
sdS=789.4
fwS=2.46
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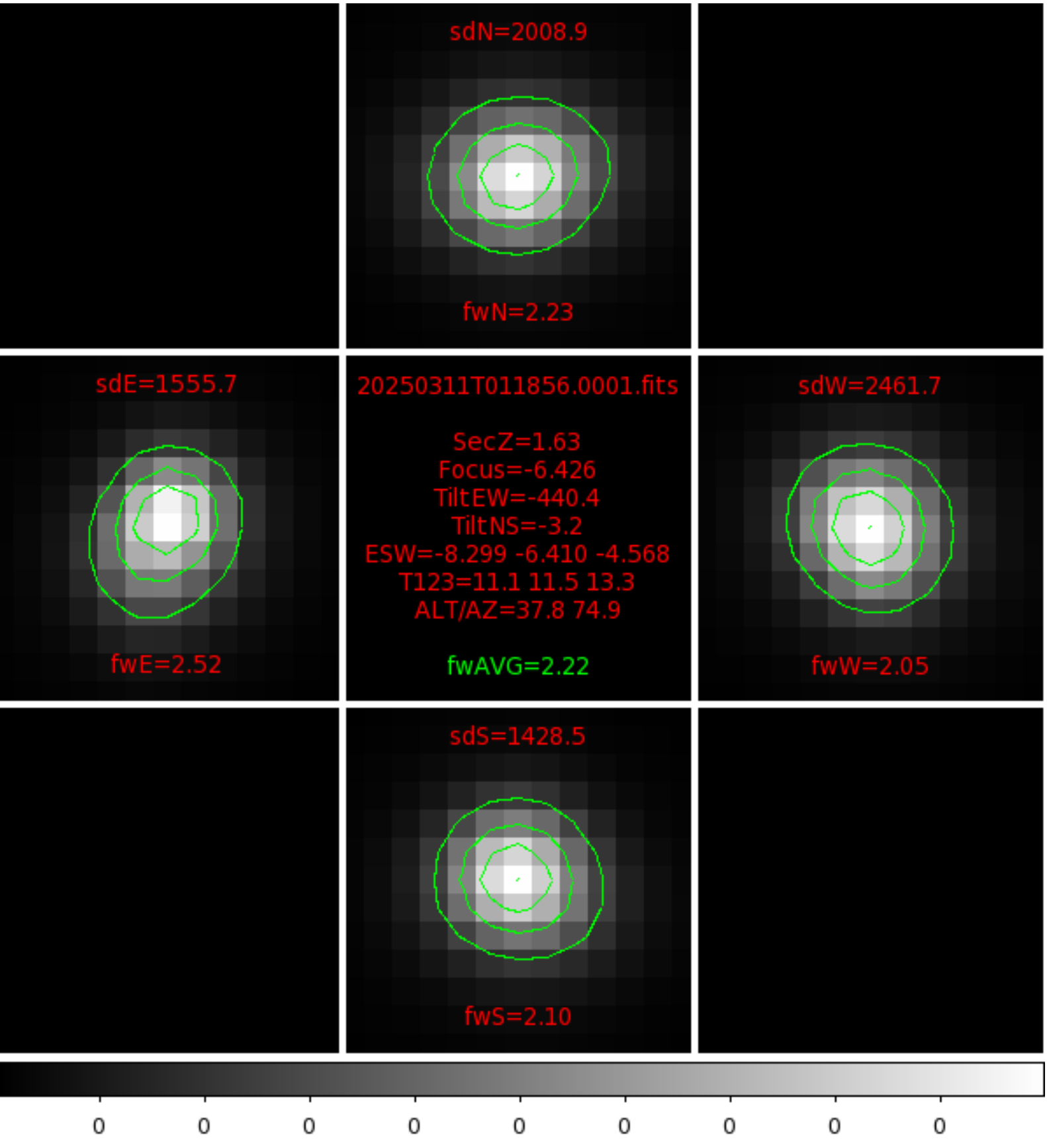
sdN=2008.9
fwN=2.23
sdE=1555.7
fwE=2.52
20250311T011856.0001.fits
SecZ=1.63
Focus=-6.426
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.299 -6.410 -4.568
T123=11.1 11.5 13.3
ALT/AZ=37.8 74.9
fwAVG=2.22
sdW=2461.7
fwW=2.05
sdS=1428.5
fwS=2.10
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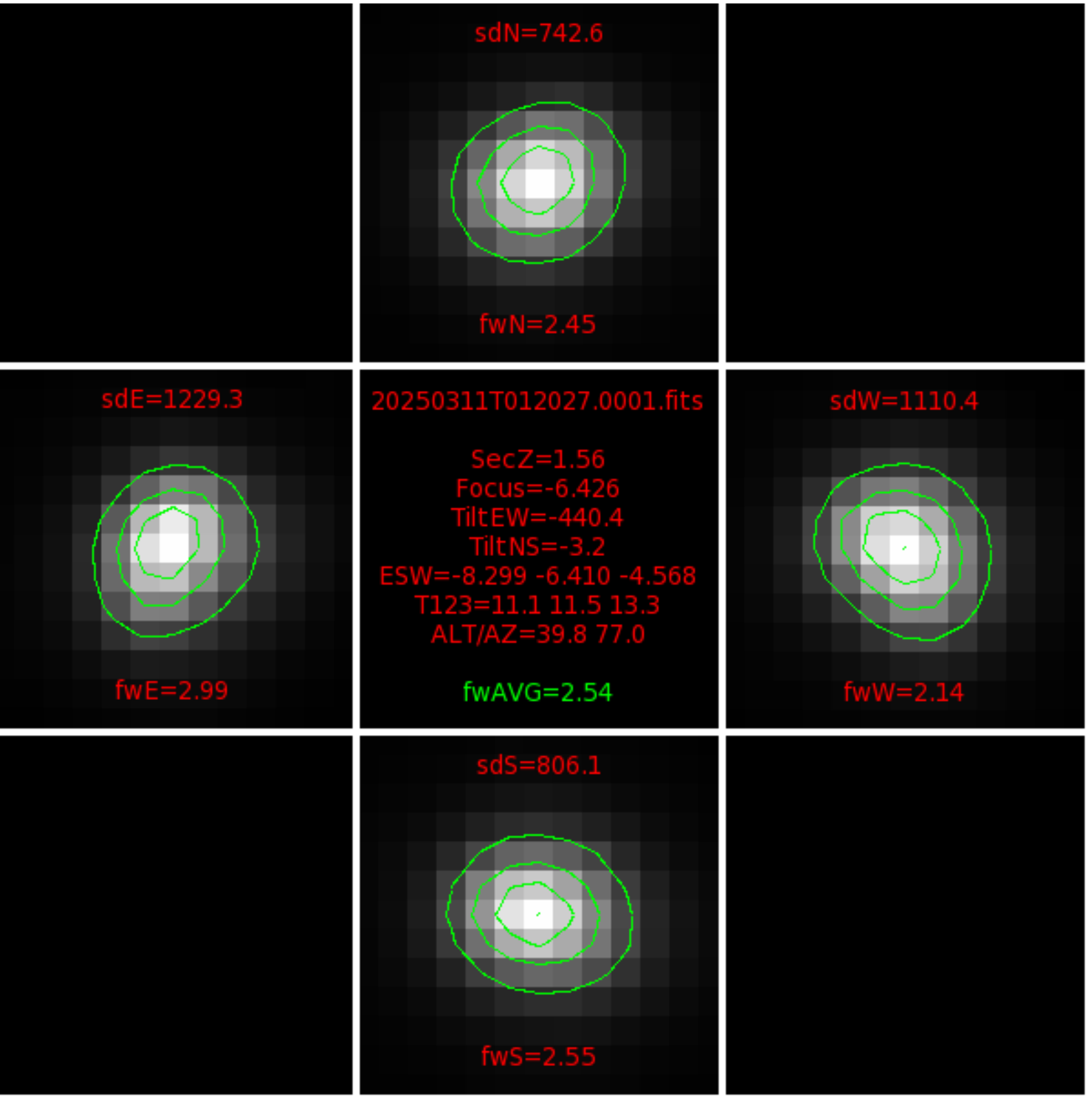
sdN=742.6
fwN=2.45
sdE=1229.3
fwE=2.99
20250311T012027.0001.fits
SecZ=1.56
Focus=-6.426
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.299 -6.410 -4.568
T123=11.1 11.5 13.3
ALT/AZ=39.8 77.0
fwAVG=2.54
sdW=1110.4
fwW=2.14
sdS=806.1
fwS=2.55
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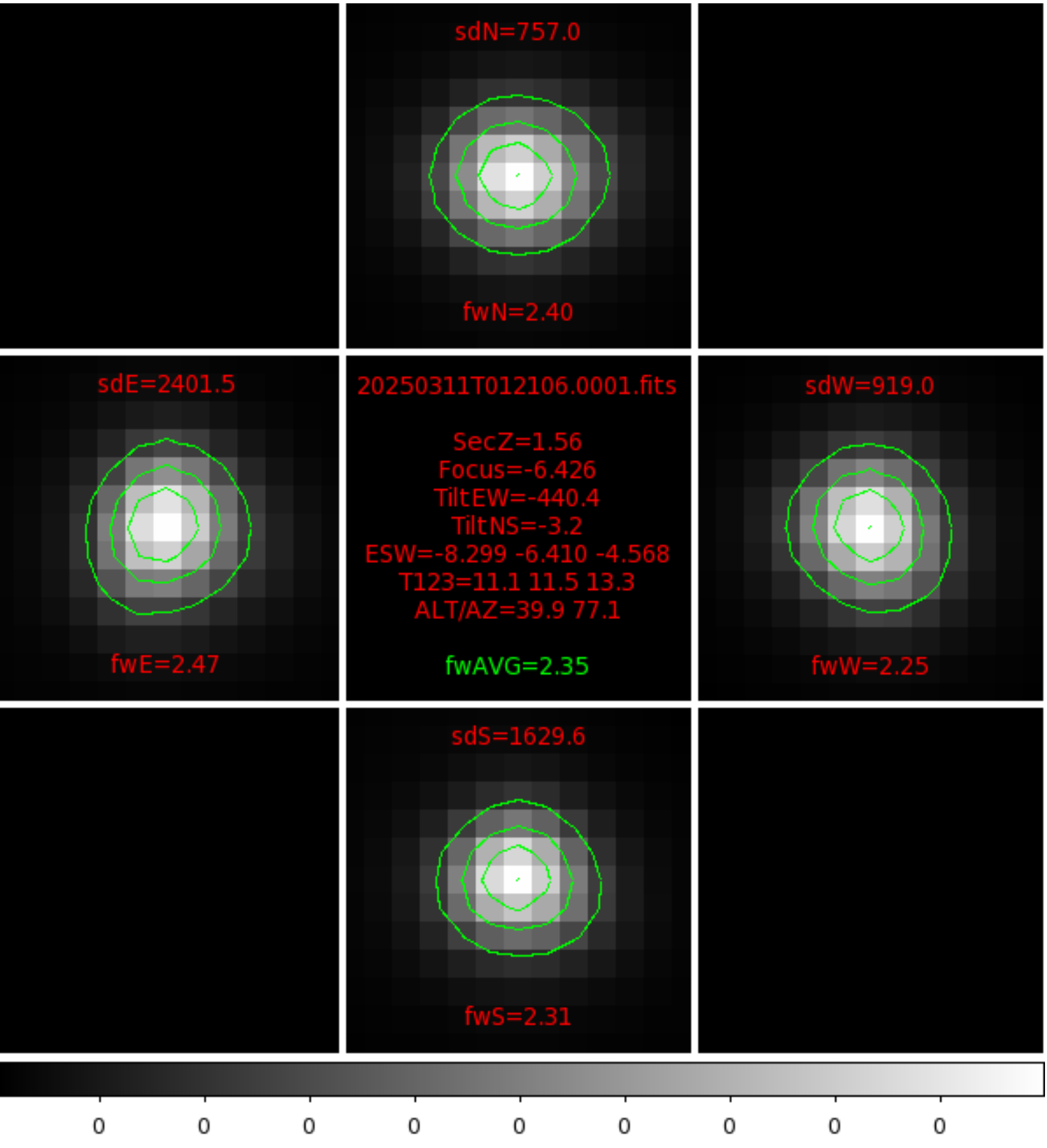
sdN=757.0
fwN=2.40
sdE=2401.5
fwE=2.47
20250311T012106.0001.fits
SecZ=1.56
Focus=-6.426
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.299 -6.410 -4.568
T123=11.1 11.5 13.3
ALT/AZ=39.9 77.1
fwAVG=2.35
sdW=919.0
fwW=2.25
sdS=1629.6
fwS=2.31
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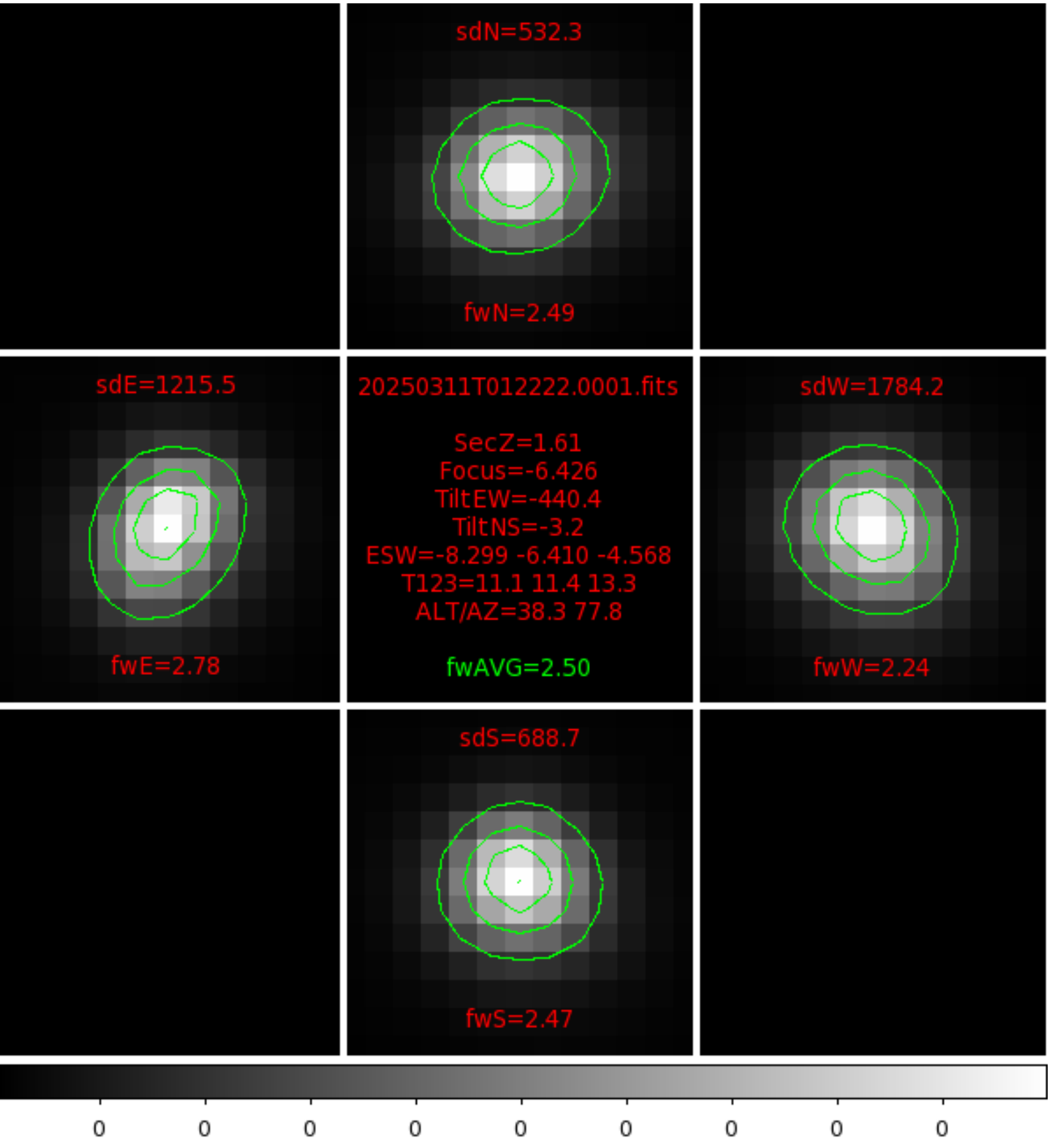
sdN=532.3
fwN=2.49
sdE=1215.5
fwE=2.78
20250311T012222.0001.fits
SecZ=1.61
Focus=-6.426
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.299 -6.410 -4.568
T123=11.1 11.4 13.3
ALT/AZ=38.3 77.8
fwAVG=2.50
sdW=1784.2
fwW=2.24
sdS=688.7
fwS=2.47
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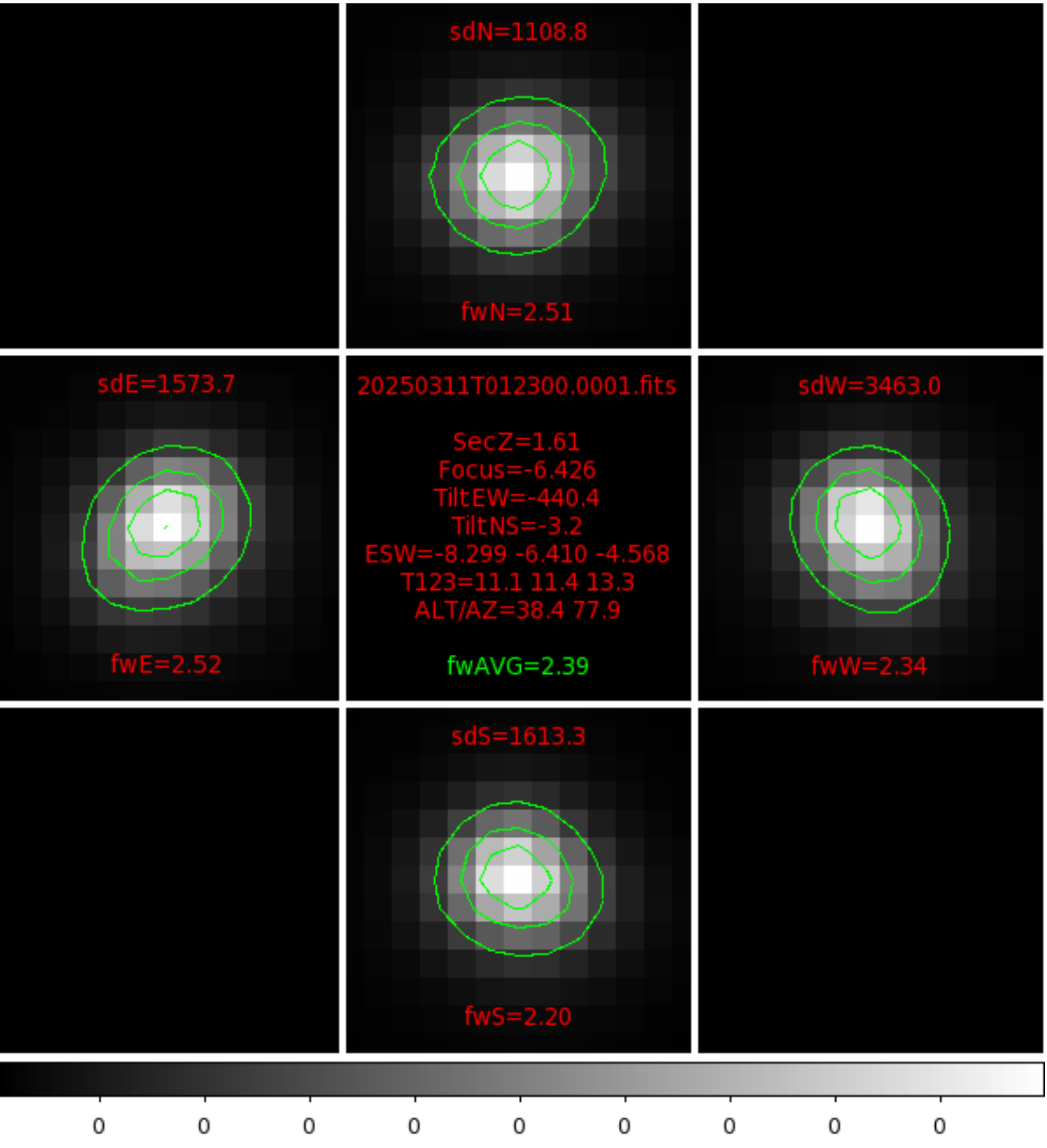
sdN=1108.8
fwN=2.51
sdE=1573.7
fwE=2.52
20250311T012300.0001.fits
SecZ=1.61
Focus=-6.426
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.299 -6.410 -4.568
T123=11.1 11.4 13.3
ALT/AZ=38.4 77.9
fwAVG=2.39
sdW=3463.0
fwW=2.34
sdS=1613.3
fwS=2.20
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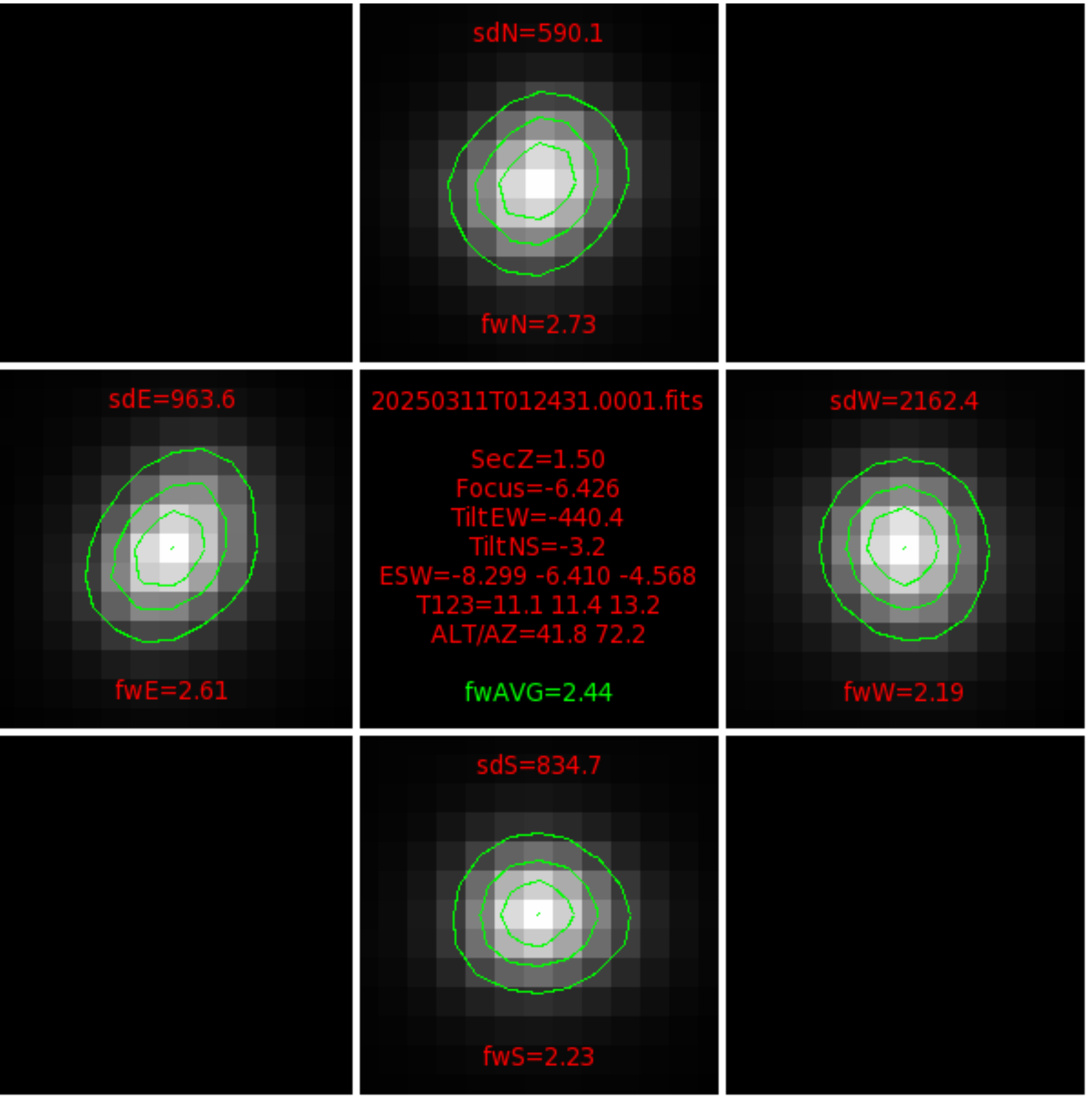
sdN=590.1
fwN=2.73
sdE=963.6
fwE=2.61
20250311T012431.0001.fits
SecZ=1.50
Focus=-6.426
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.299 -6.410 -4.568
T123=11.1 11.4 13.2
ALT/AZ=41.8 72.2
fwAVG=2.44
sdW=2162.4
fwW=2.19
sdS=834.7
fwS=2.23
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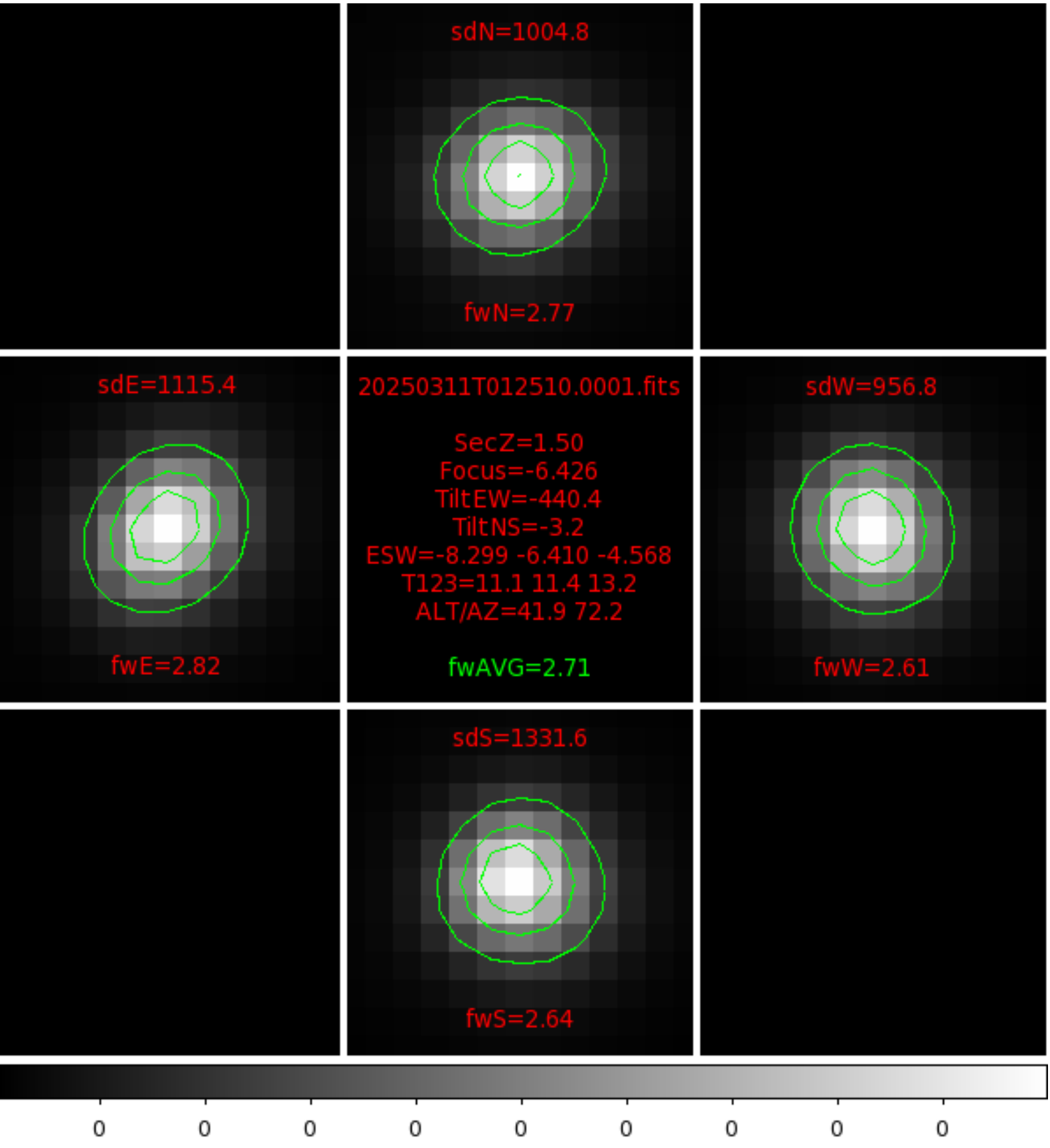
sdN=1004.8
fwN=2.77
sdE=1115.4
fwE=2.82
20250311T012510.0001.fits
SecZ=1.50
Focus=-6.426
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.299 -6.410 -4.568
T123=11.1 11.4 13.2
ALT/AZ=41.9 72.2
fwAVG=2.71
sdW=956.8
fwW=2.61
sdS=1331.6
fwS=2.64
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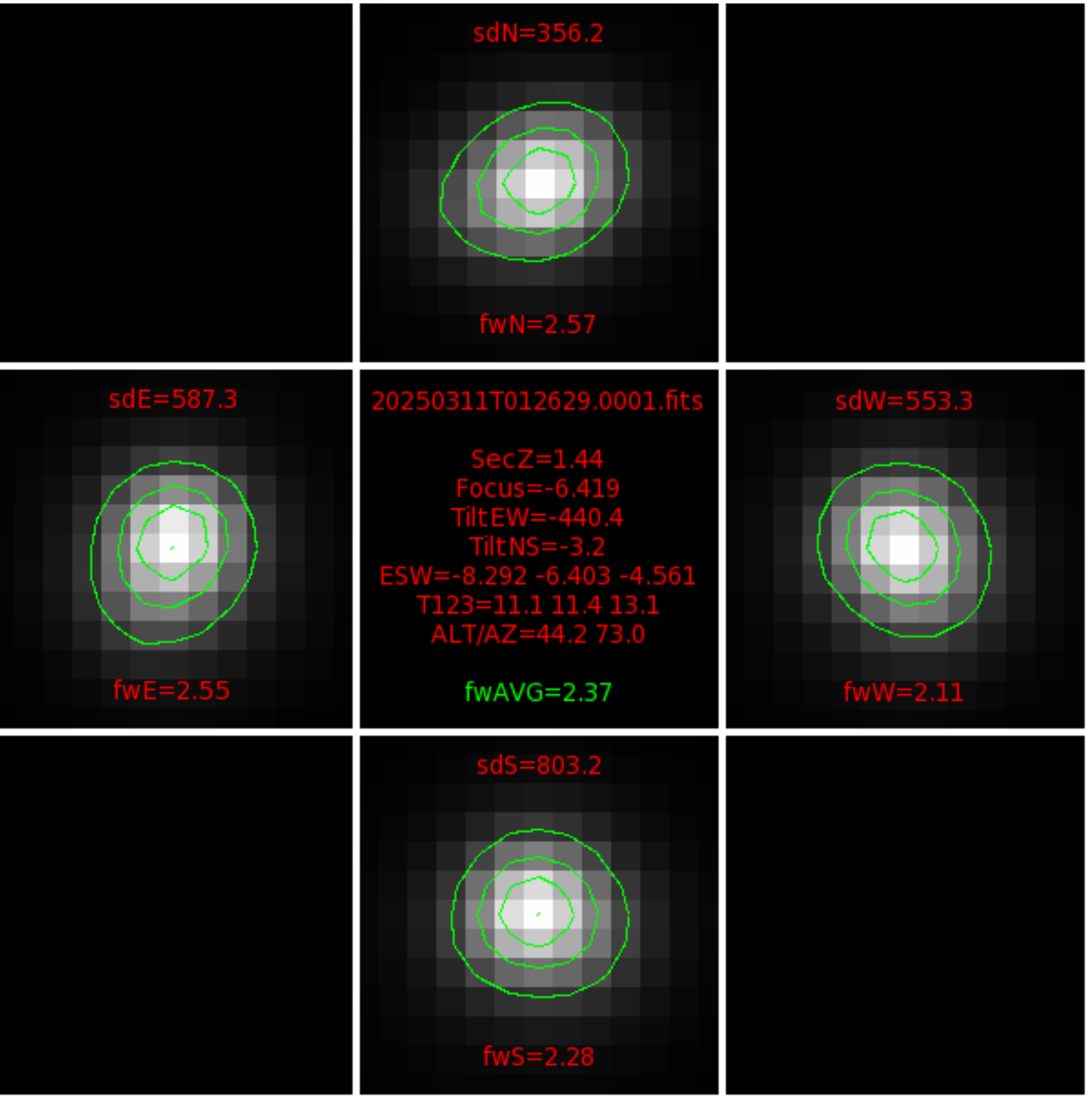
sdN=356.2
fwN=2.57
sdE=587.3
fwE=2.55
20250311T012629.0001.fits
SecZ=1.44
Focus=-6.419
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.292 -6.403 -4.561
T123=11.1 11.4 13.1
ALT/AZ=44.2 73.0
fwAVG=2.37
sdW=553.3
fwW=2.11
sdS=803.2
fwS=2.28
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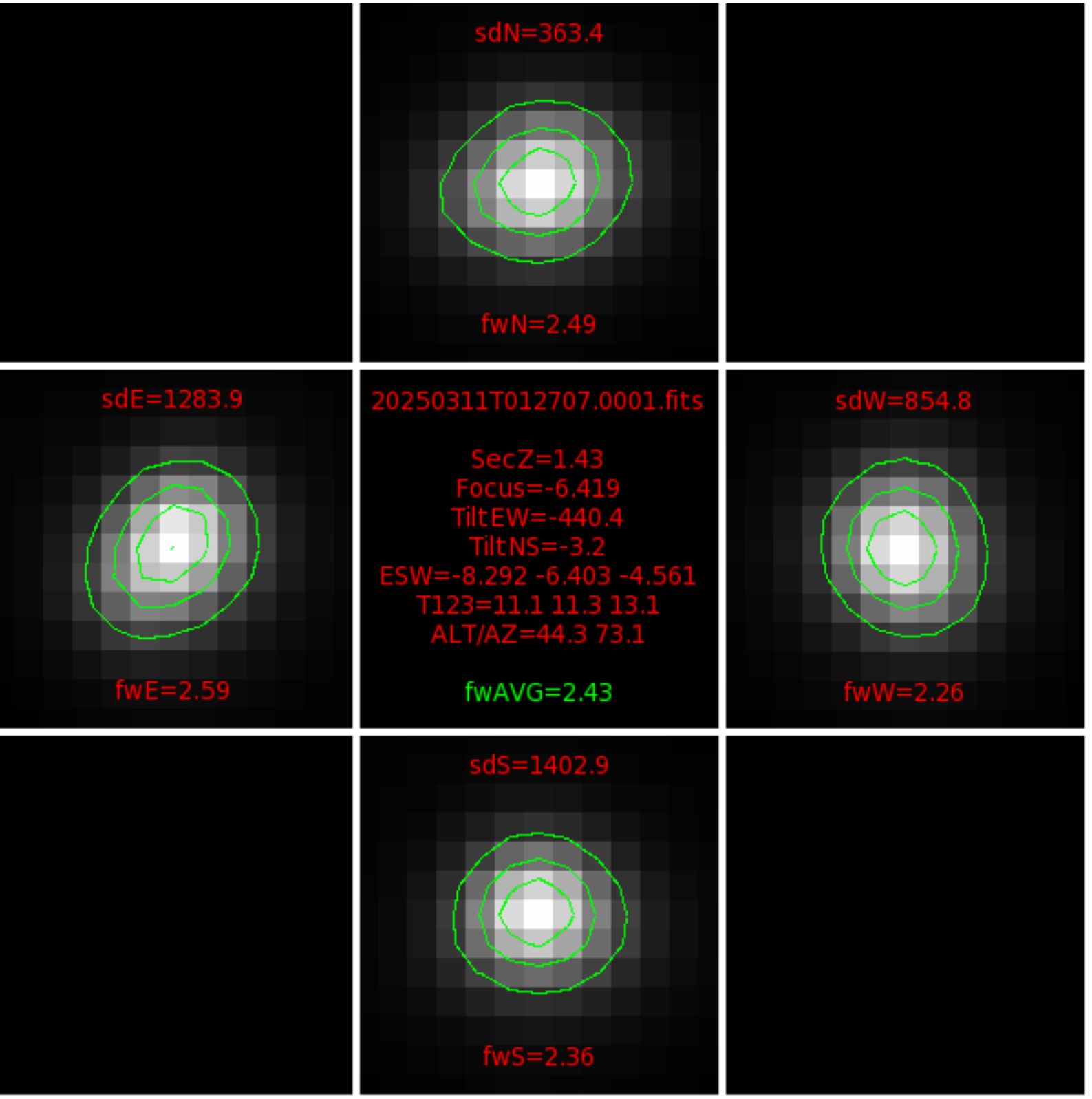
sdN=363.4
fwN=2.49
sdE=1283.9
fwE=2.59
20250311T012707.0001.fits
SecZ=1.43
Focus=-6.419
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.292 -6.403 -4.561
T123=11.1 11.3 13.1
ALT/AZ=44.3 73.1
fwAVG=2.43
sdW=854.8
fwW=2.26
sdS=1402.9
fwS=2.36
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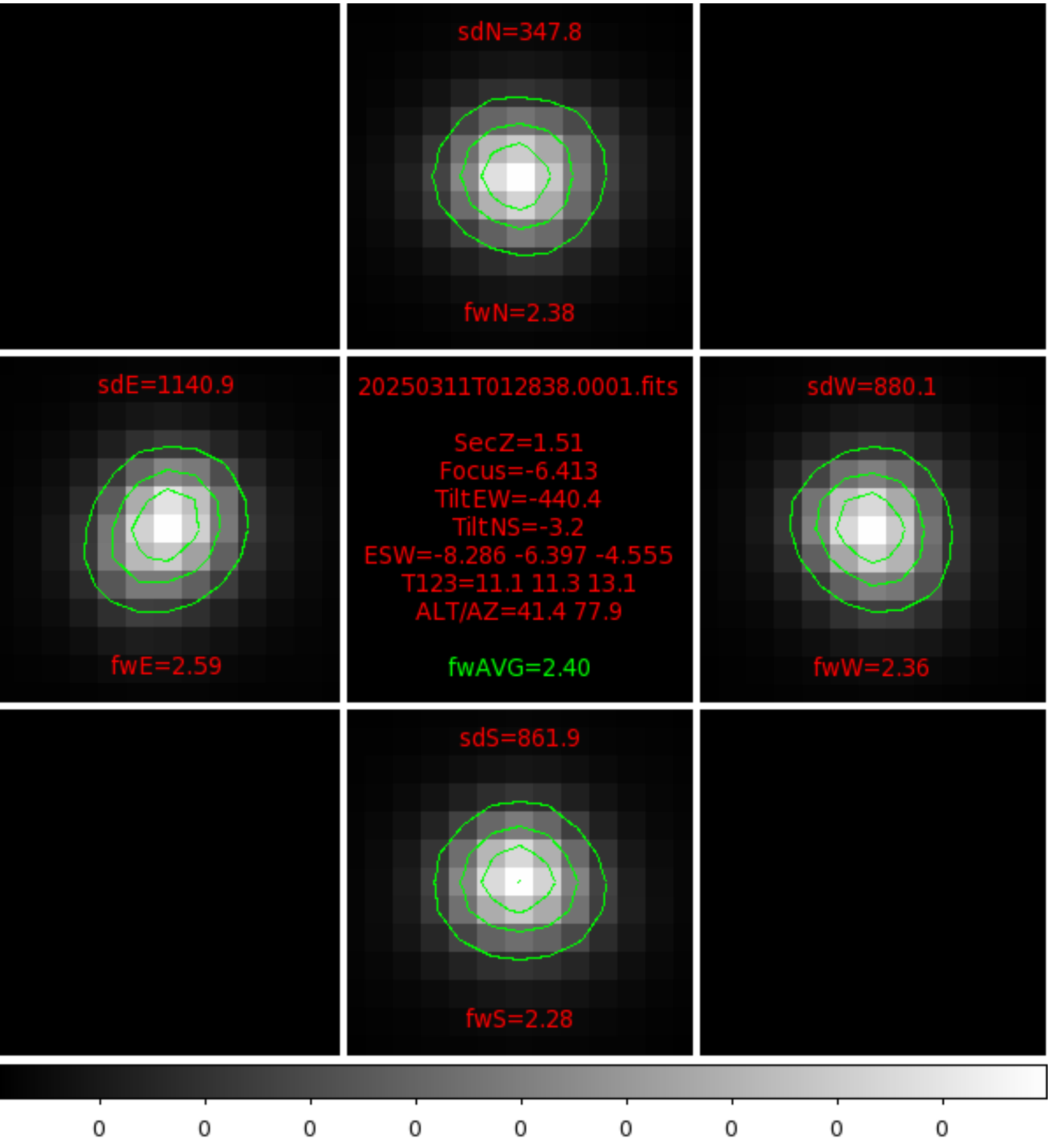
sdN=347.8
fwN=2.38
sdE=1140.9
fwE=2.59
20250311T012838.0001.fits
SecZ=1.51
Focus=-6.413
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.286 -6.397 -4.555
T123=11.1 11.3 13.1
ALT/AZ=41.4 77.9
fwAVG=2.40
sdW=880.1
fwW=2.36
sdS=861.9
fwS=2.28
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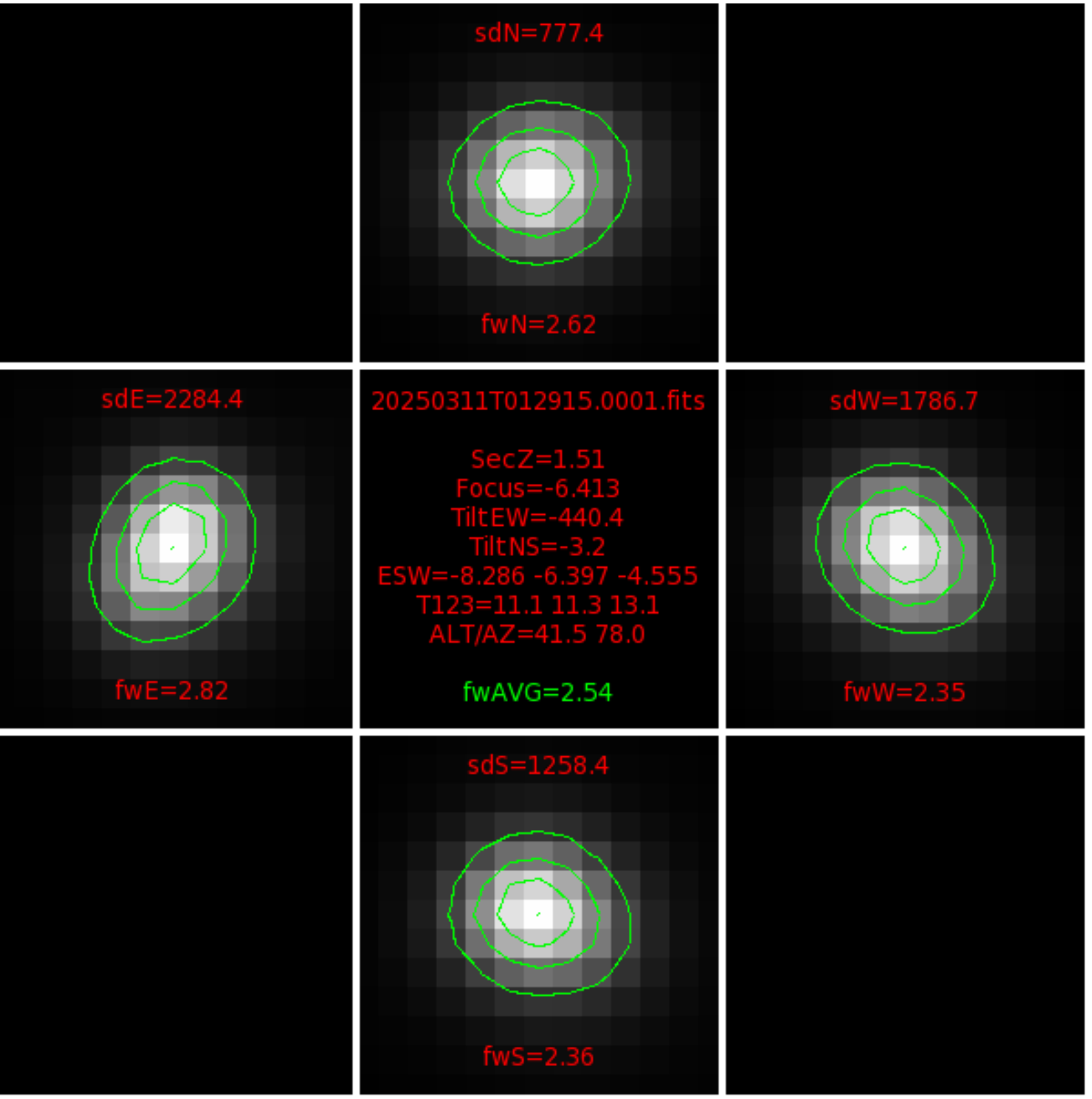
sdN=777.4
fwN=2.62
sdE=2284.4
fwE=2.82
20250311T012915.0001.fits
SecZ=1.51
Focus=-6.413
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.286 -6.397 -4.555
T123=11.1 11.3 13.1
ALT/AZ=41.5 78.0
fwAVG=2.54
sdW=1786.7
fwW=2.35
sdS=1258.4
fwS=2.36
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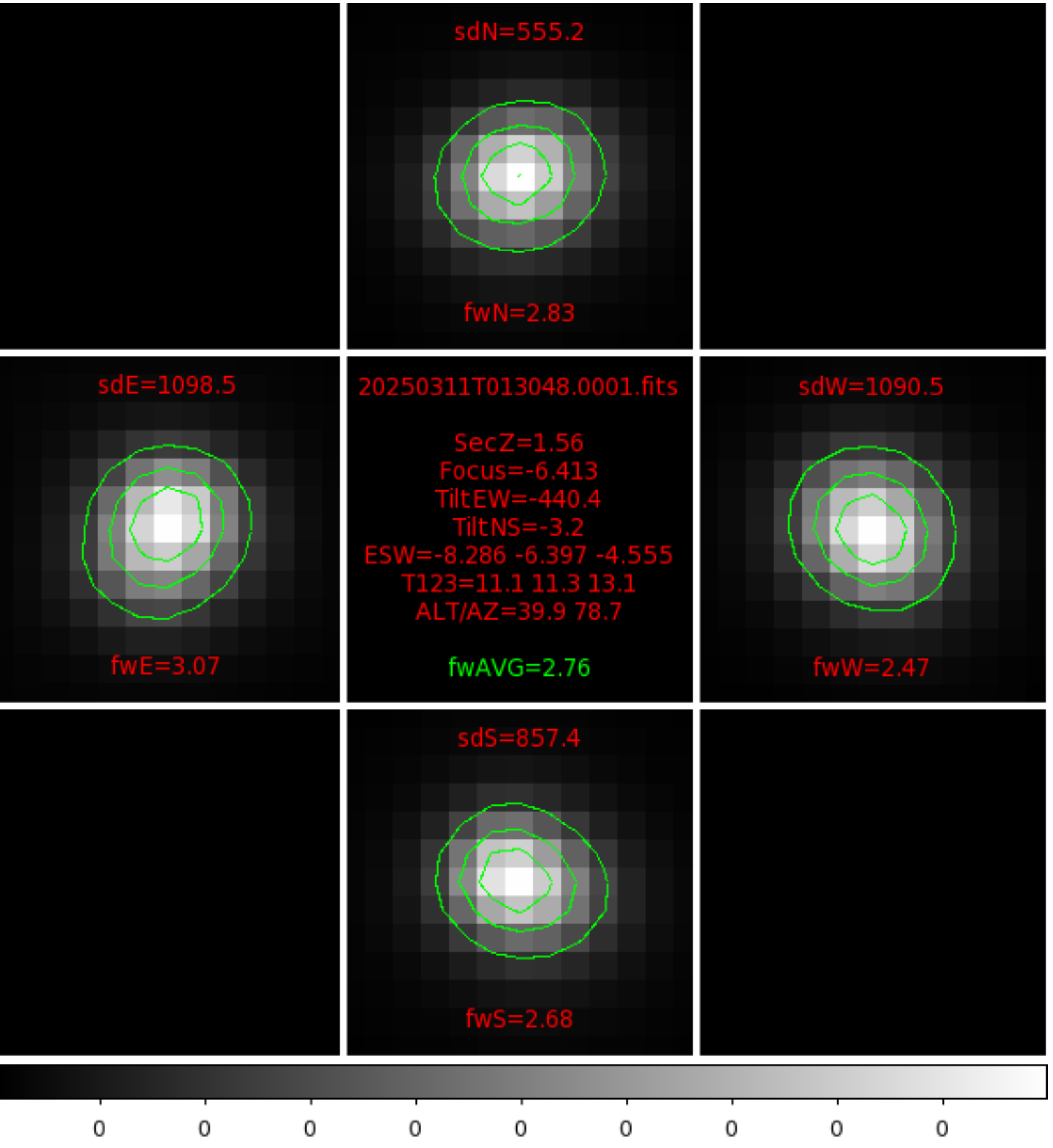
sdN=555.2
fwN=2.83
sdE=1098.5
fwE=3.07
20250311T013048.0001.fits
SecZ=1.56
Focus=-6.413
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.286 -6.397 -4.555
T123=11.1 11.3 13.1
ALT/AZ=39.9 78.7
fwAVG=2.76
sdW=1090.5
fwW=2.47
sdS=857.4
fwS=2.68
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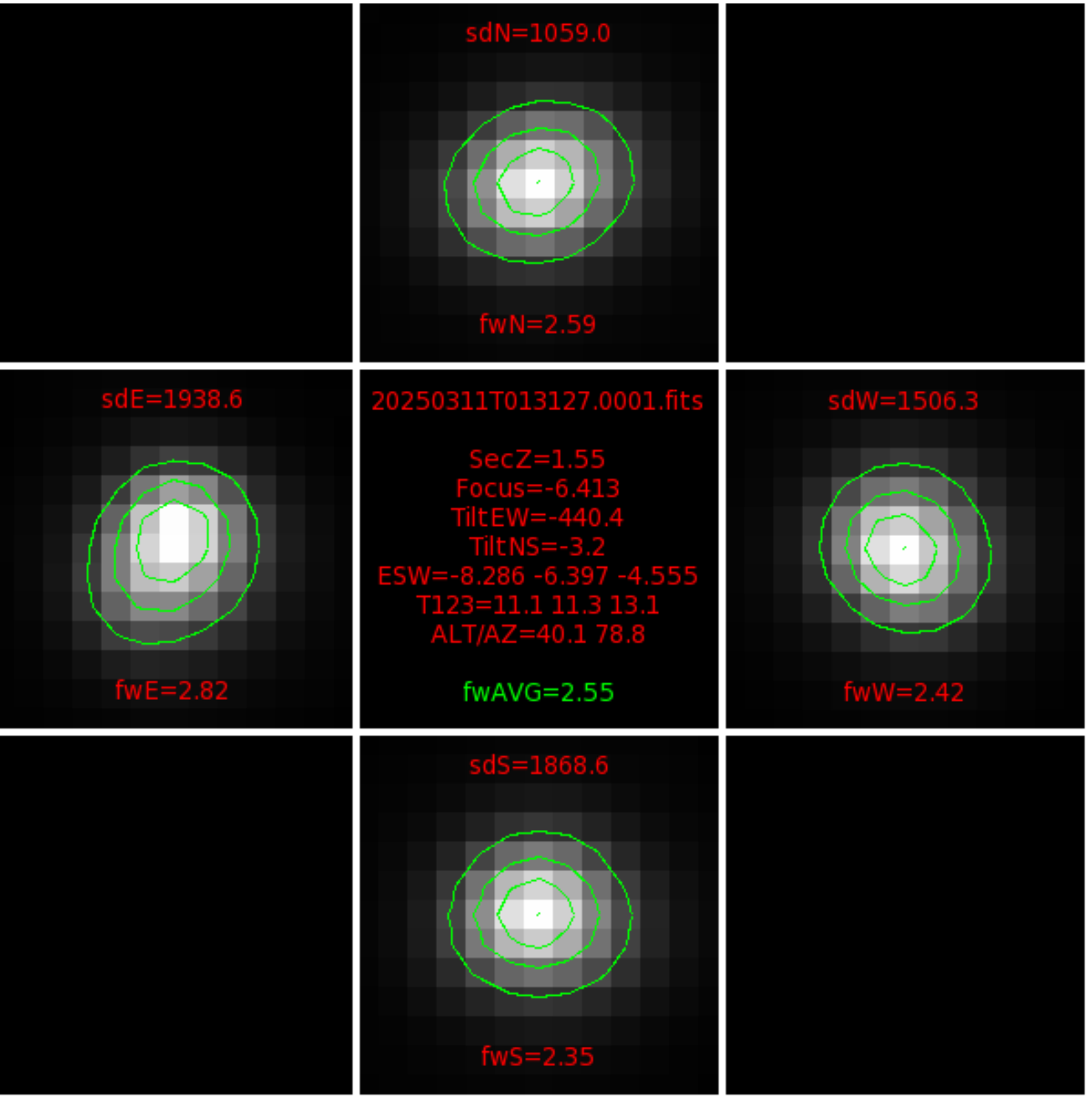
sdN=1059.0
fwN=2.59
sdE=1938.6
fwE=2.82
20250311T013127.0001.fits
SecZ=1.55
Focus=-6.413
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.286 -6.397 -4.555
T123=11.1 11.3 13.1
ALT/AZ=40.1 78.8
fwAVG=2.55
sdW=1506.3
fwW=2.42
sdS=1868.6
fwS=2.35
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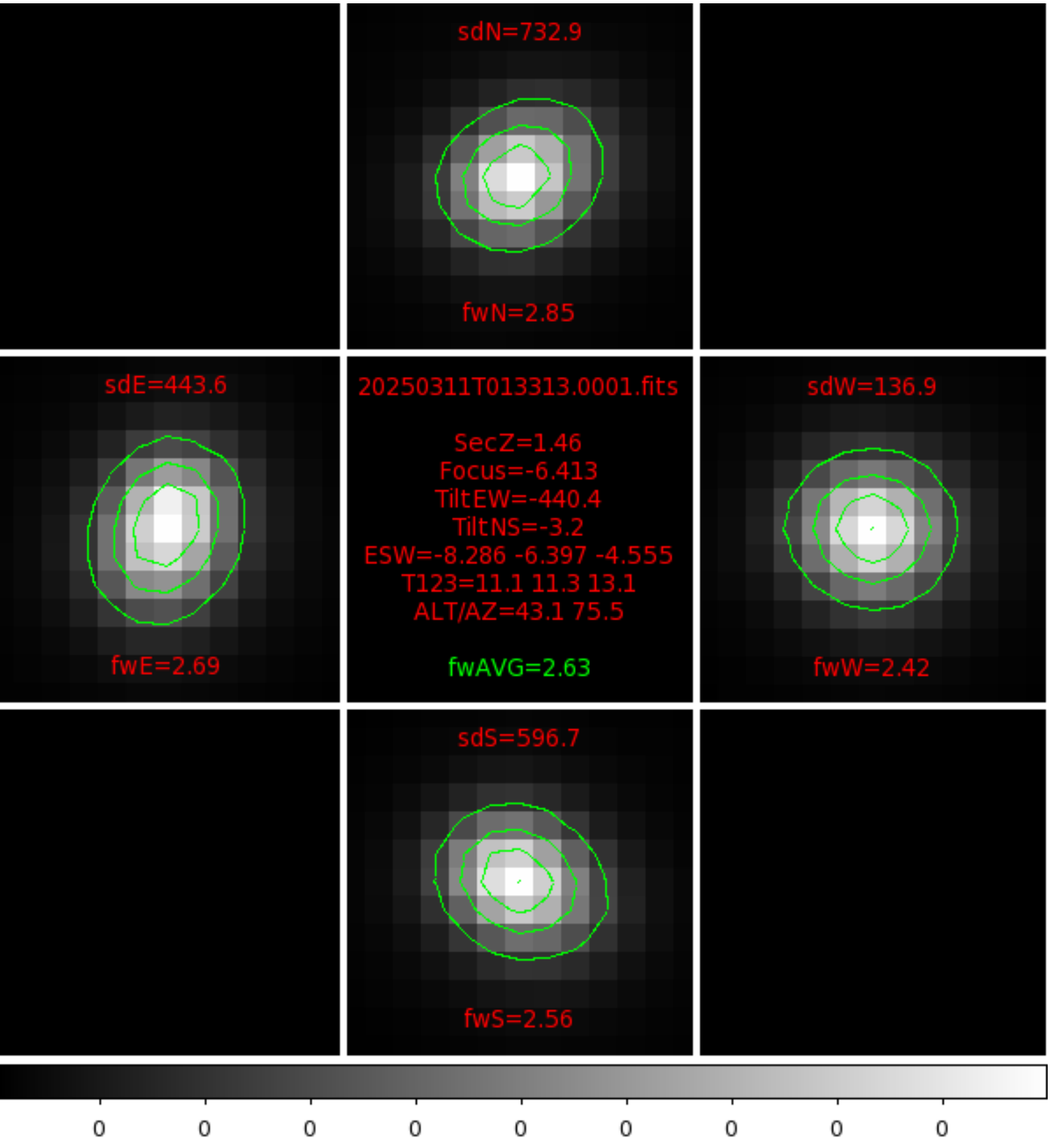
sdN=732.9
fwN=2.85
sdE=443.6
fwE=2.69
20250311T013313.0001.fits
SecZ=1.46
Focus=-6.413
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.286 -6.397 -4.555
T123=11.1 11.3 13.1
ALT/AZ=43.1 75.5
fwAVG=2.63
sdW=136.9
fwW=2.42
sdS=596.7
fwS=2.56
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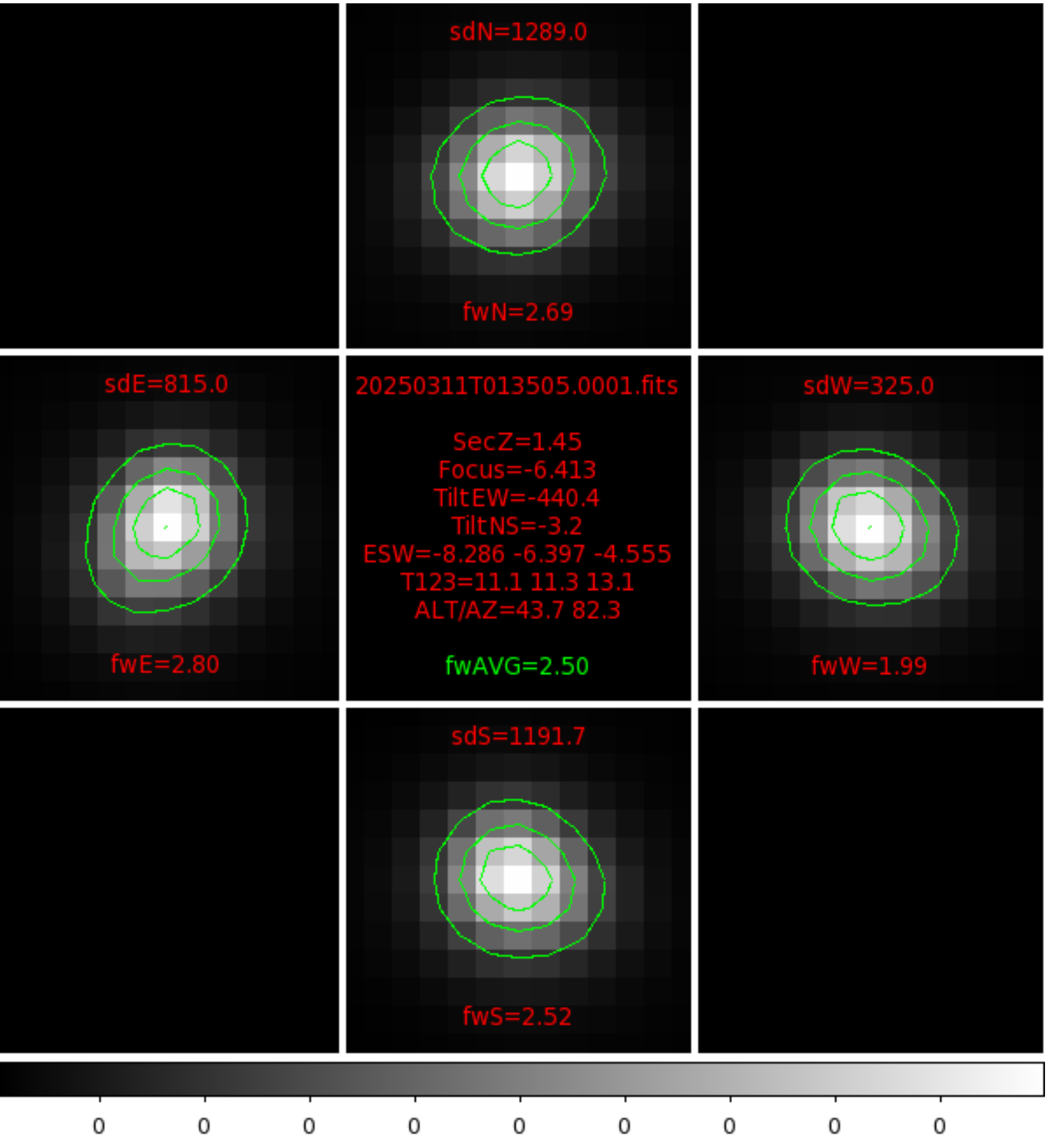
sdN=1289.0
fwN=2.69
sdE=815.0
fwE=2.80
20250311T013505.0001.fits
SecZ=1.45
Focus=-6.413
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.286 -6.397 -4.555
T123=11.1 11.3 13.1
ALT/AZ=43.7 82.3
fwAVG=2.50
sdW=325.0
fwW=1.99
sdS=1191.7
fwS=2.52
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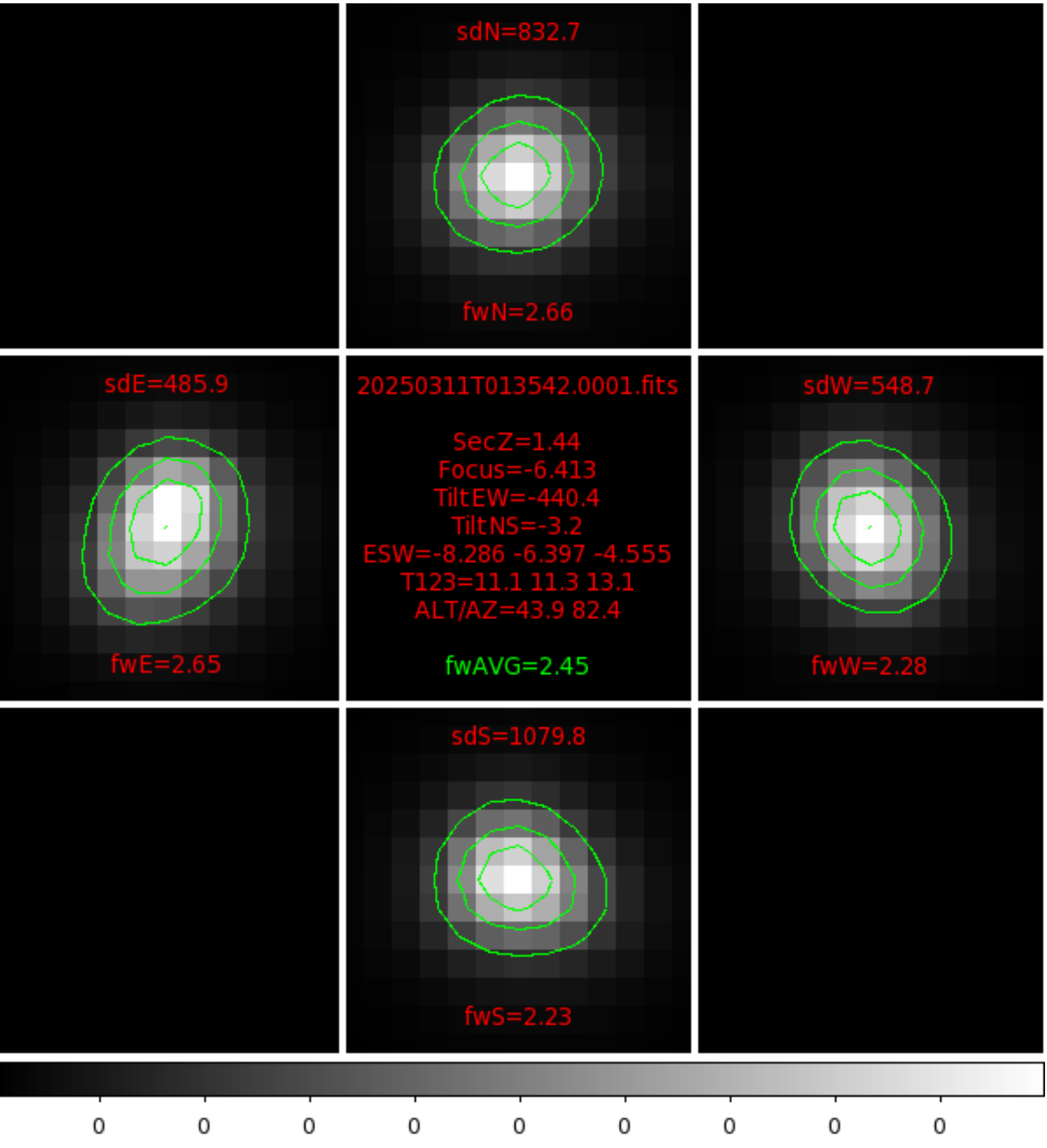
sdN=832.7
fwN=2.66
sdE=485.9
fwE=2.65
20250311T013542.0001.fits
SecZ=1.44
Focus=-6.413
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.286 -6.397 -4.555
T123=11.1 11.3 13.1
ALT/AZ=43.9 82.4
fwAVG=2.45
sdW=548.7
fwW=2.28
sdS=1079.8
fwS=2.23
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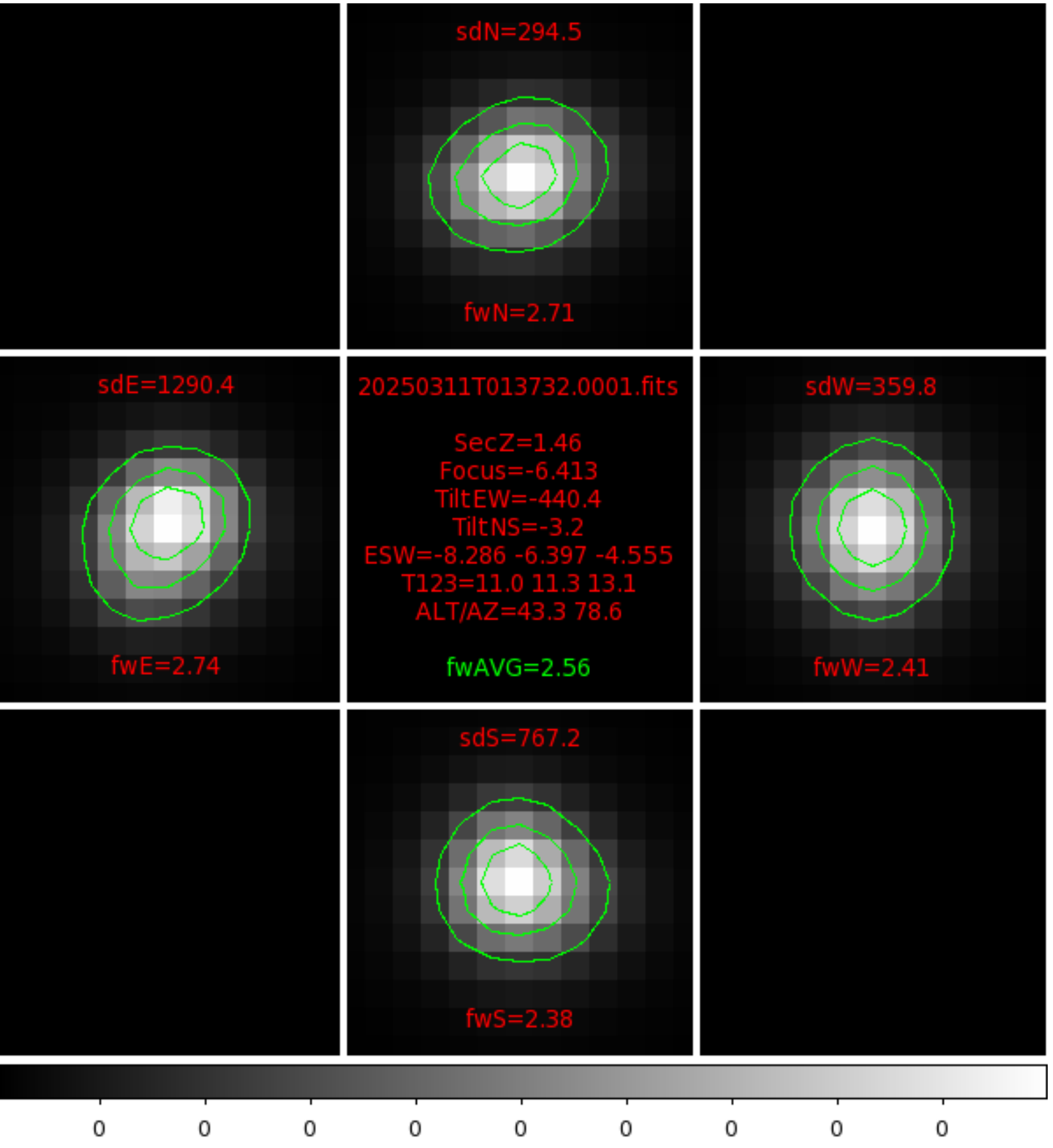
sdN=294.5
fwN=2.71
sdE=1290.4
fwE=2.74
20250311T013732.0001.fits
SecZ=1.46
Focus=-6.413
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.286 -6.397 -4.555
T123=11.0 11.3 13.1
ALT/AZ=43.3 78.6
fwAVG=2.56
sdW=359.8
fwW=2.41
sdS=767.2
fwS=2.38
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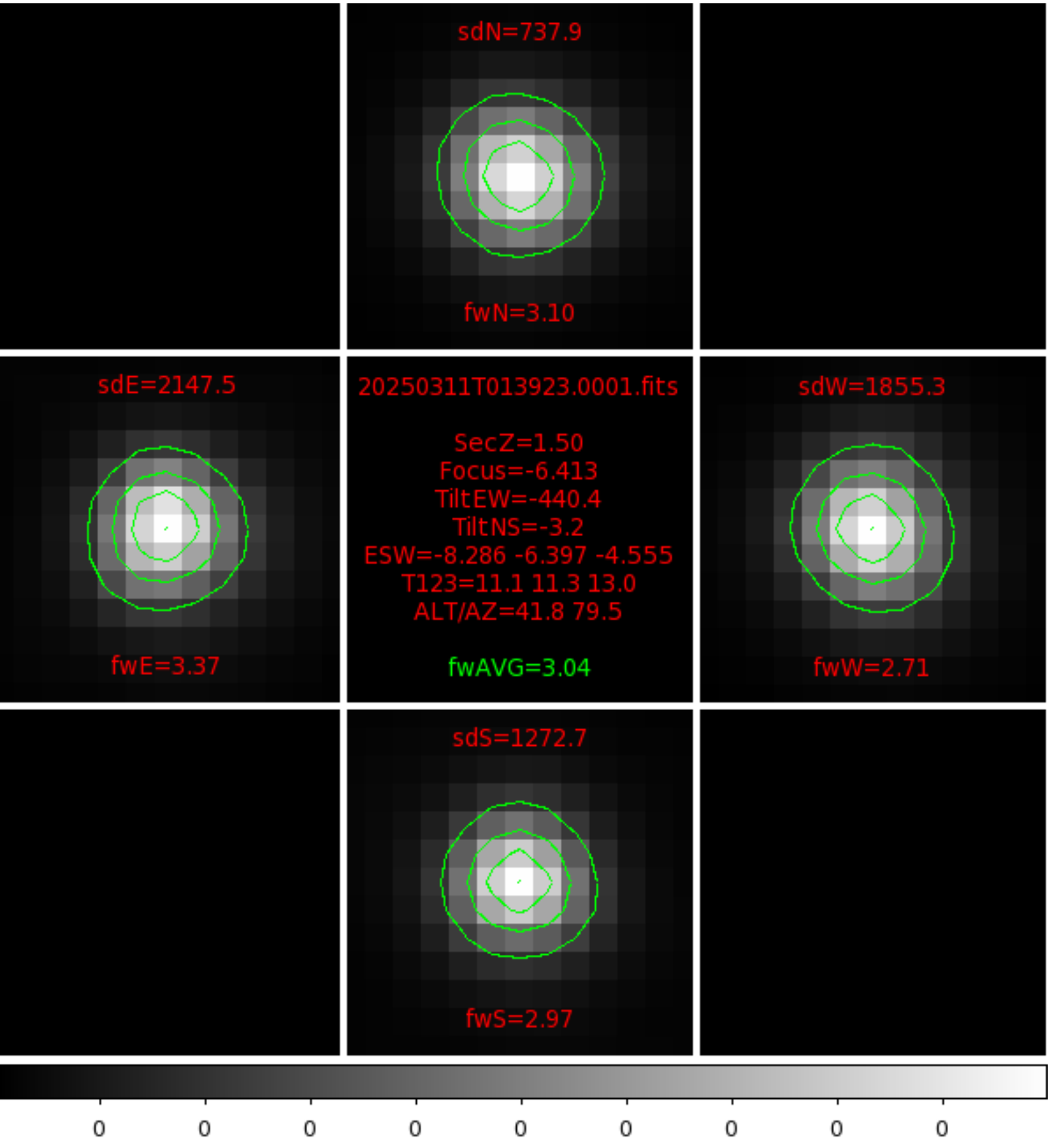
sdN=737.9
fwN=3.10
sdE=2147.5
fwE=3.37
20250311T013923.0001.fits
SecZ=1.50
Focus=-6.413
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.286 -6.397 -4.555
T123=11.1 11.3 13.0
ALT/AZ=41.8 79.5
fwAVG=3.04
sdW=1855.3
fwW=2.71
sdS=1272.7
fwS=2.97
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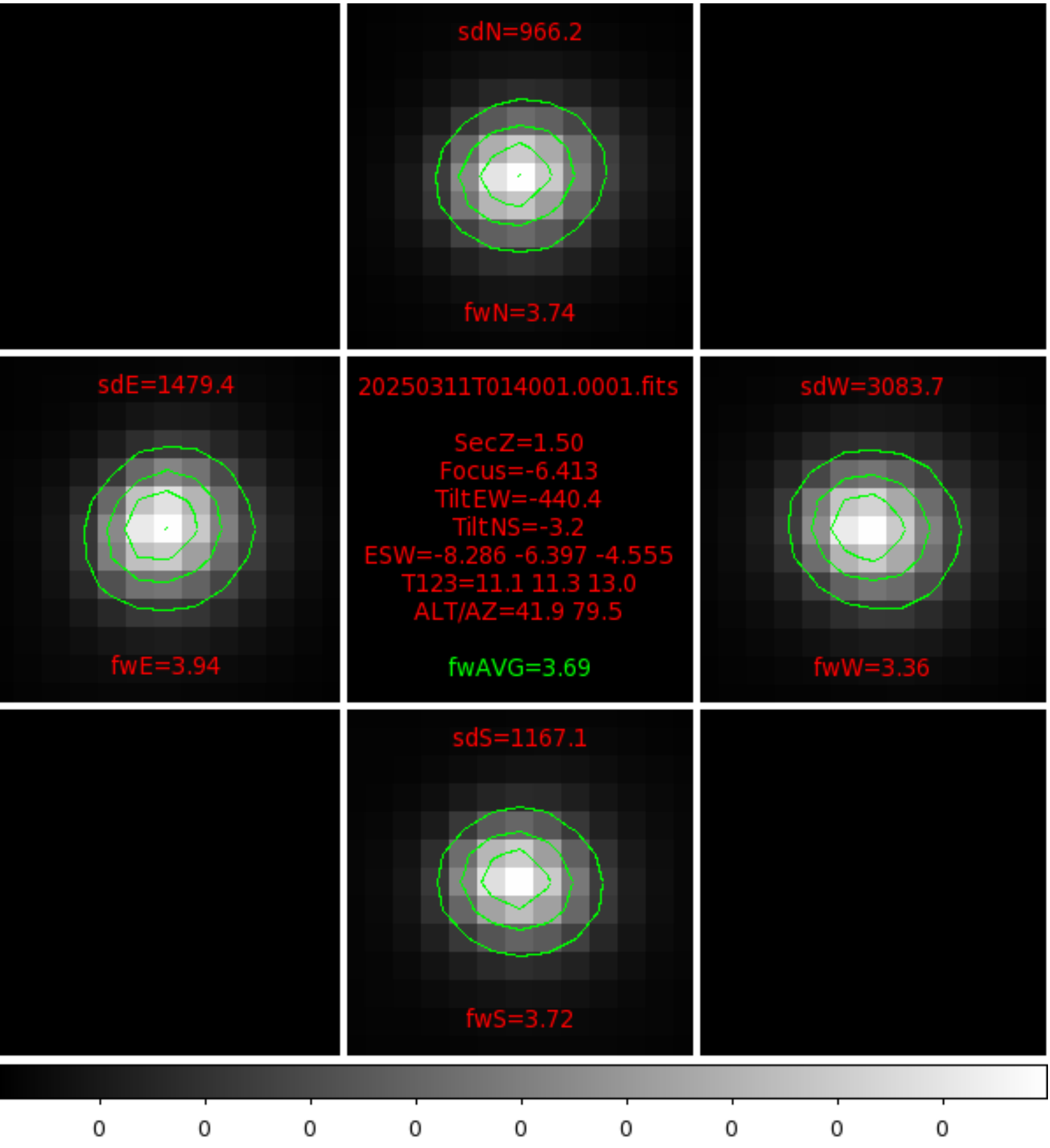
sdN=966.2
fwN=3.74
sdE=1479.4
fwE=3.94
20250311T014001.0001.fits
SecZ=1.50
Focus=-6.413
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.286 -6.397 -4.555
T123=11.1 11.3 13.0
ALT/AZ=41.9 79.5
fwAVG=3.69
sdW=3083.7
fwW=3.36
sdS=1167.1
fwS=3.72
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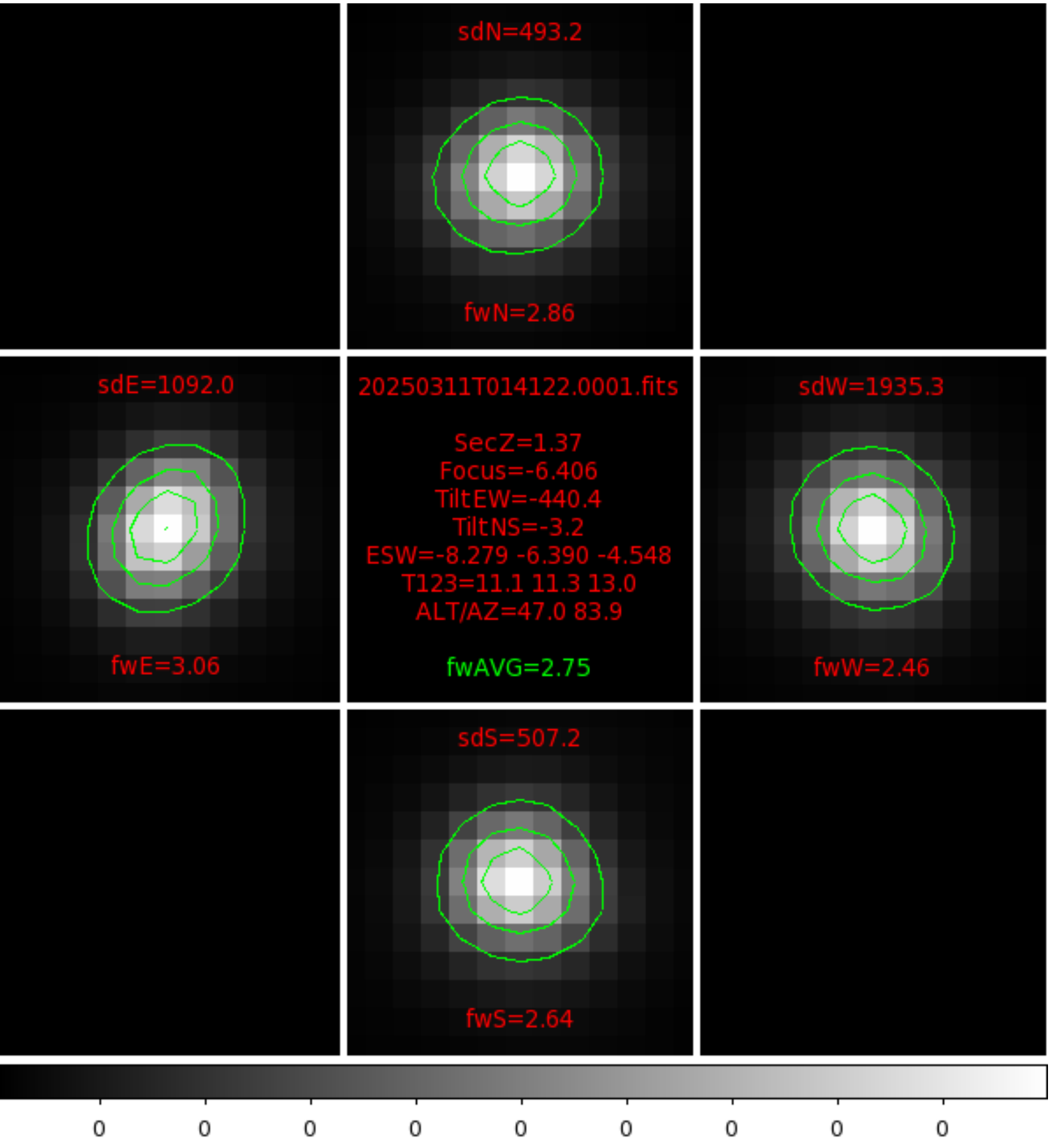
sdN=493.2
fwN=2.86
sdE=1092.0
fwE=3.06
20250311T014122.0001.fits
SecZ=1.37
Focus=-6.406
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.279 -6.390 -4.548
T123=11.1 11.3 13.0
ALT/AZ=47.0 83.9
fwAVG=2.75
sdW=1935.3
fwW=2.46
sdS=507.2
fwS=2.64
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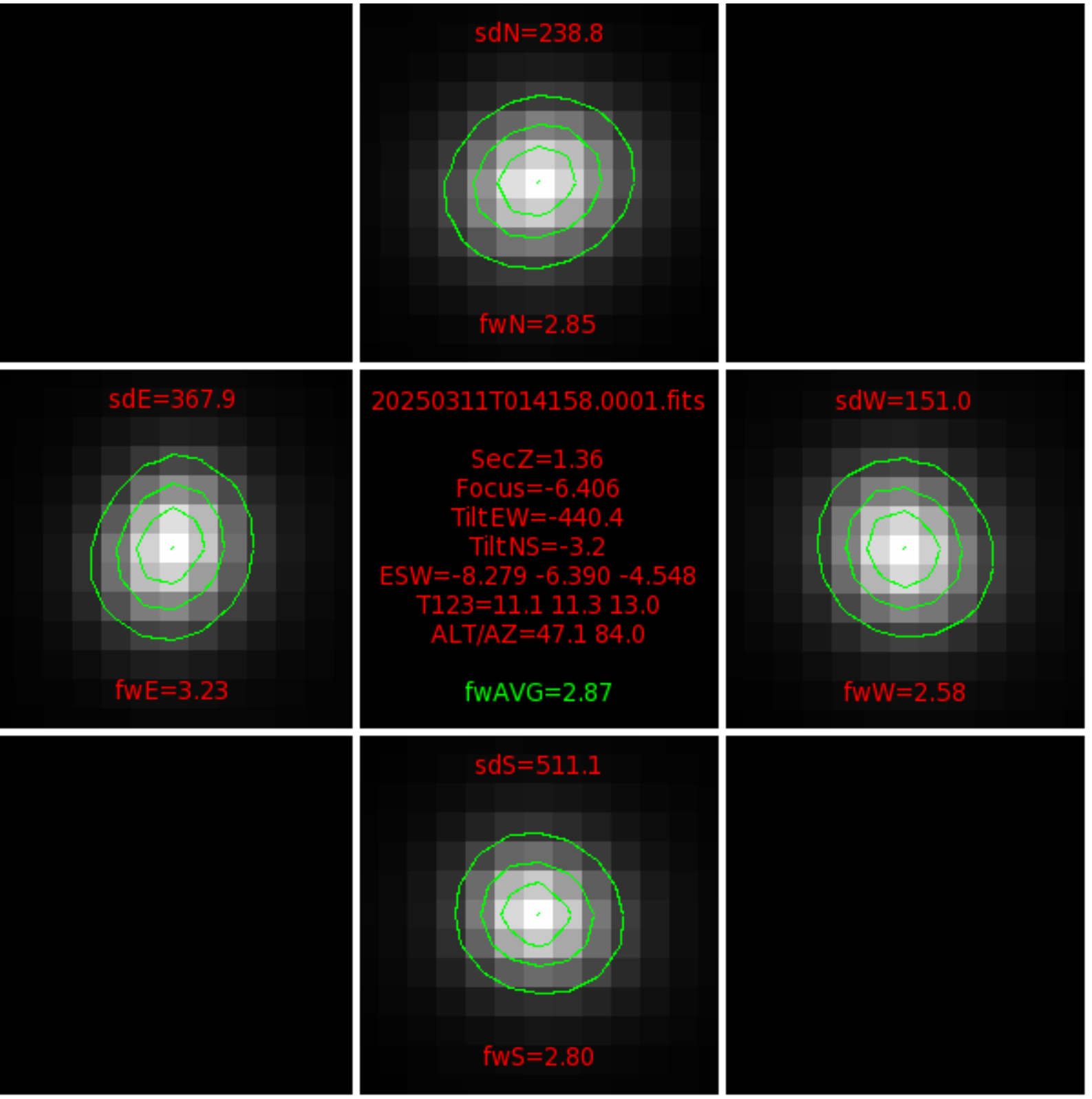
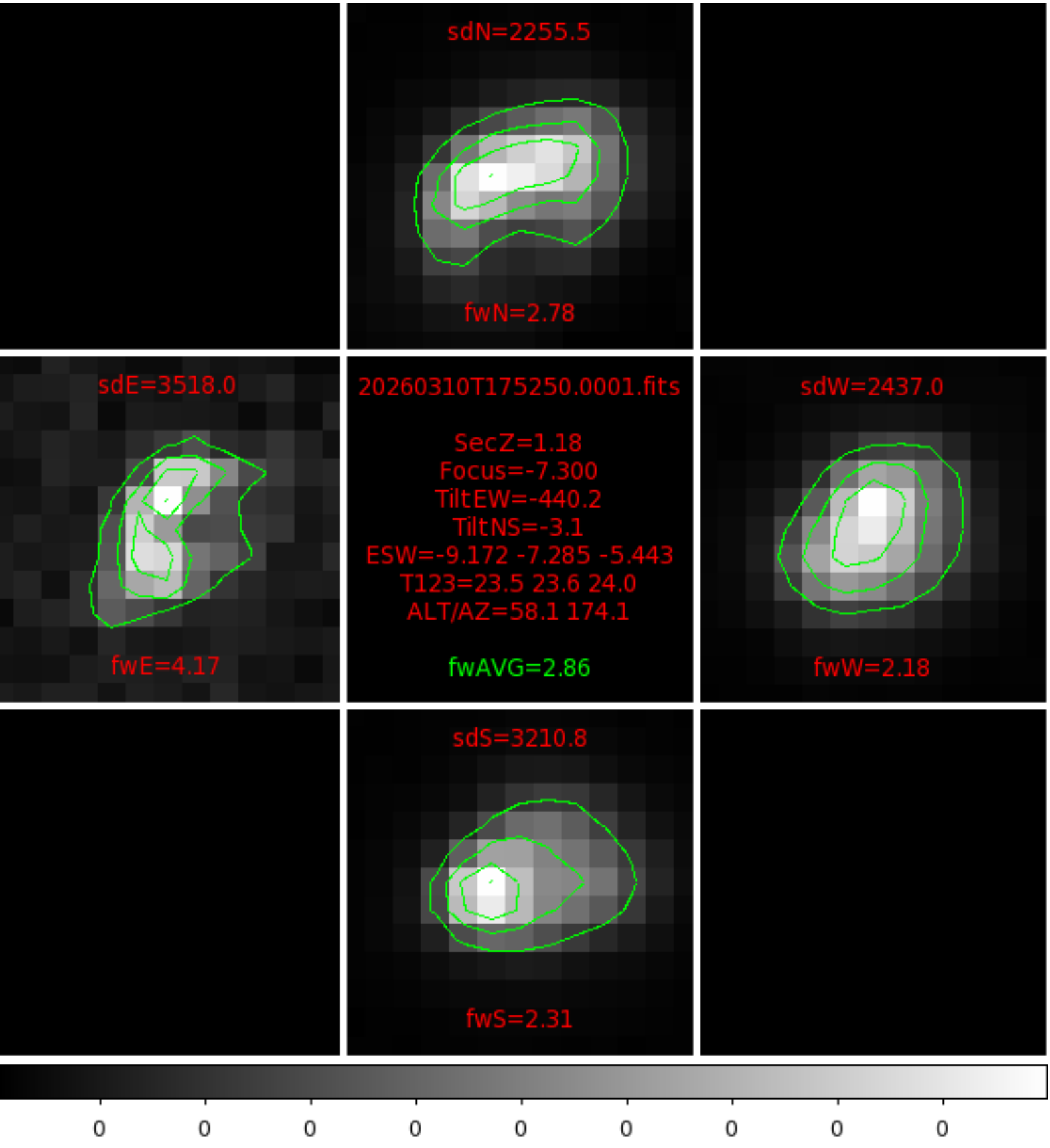
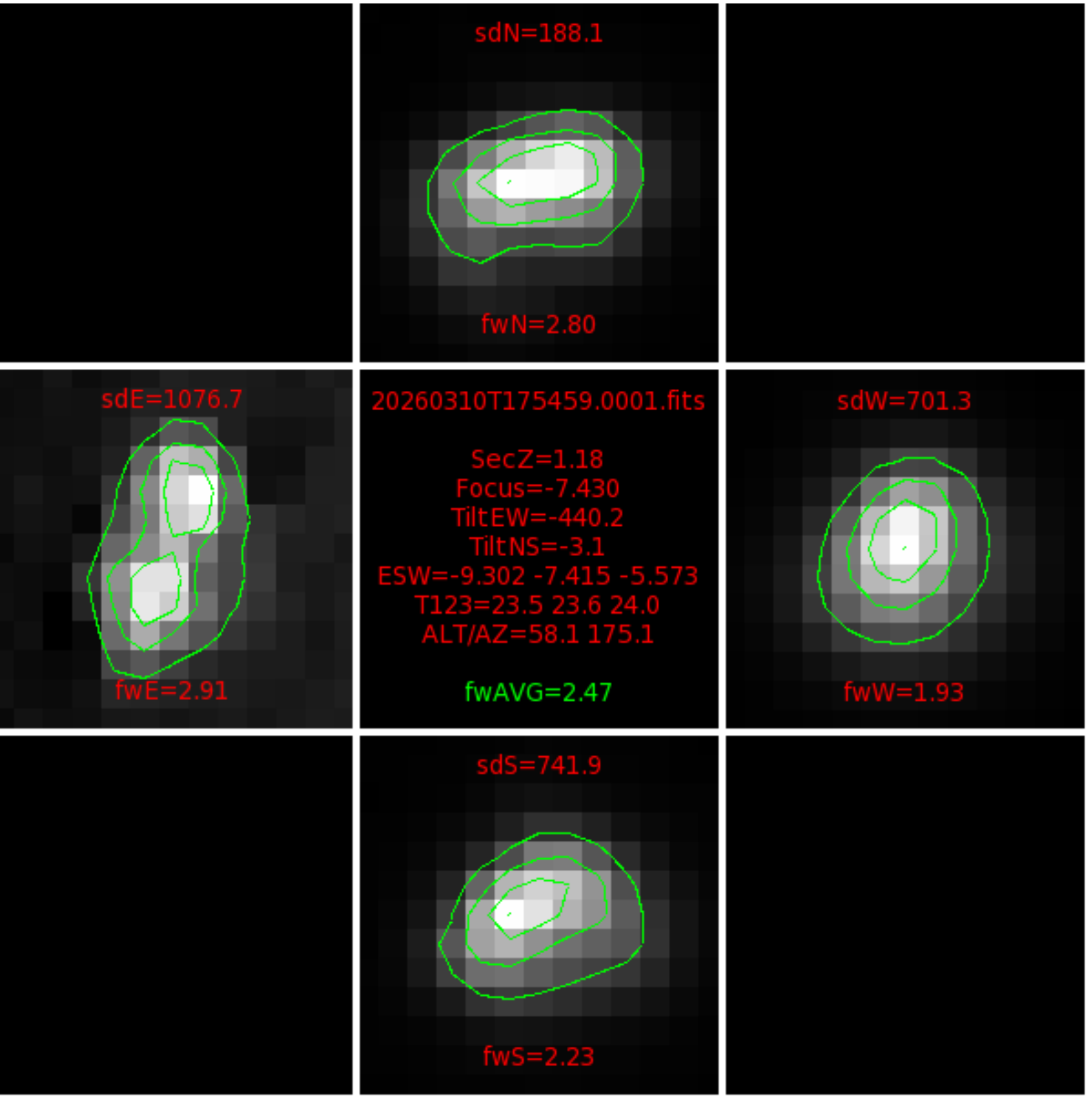
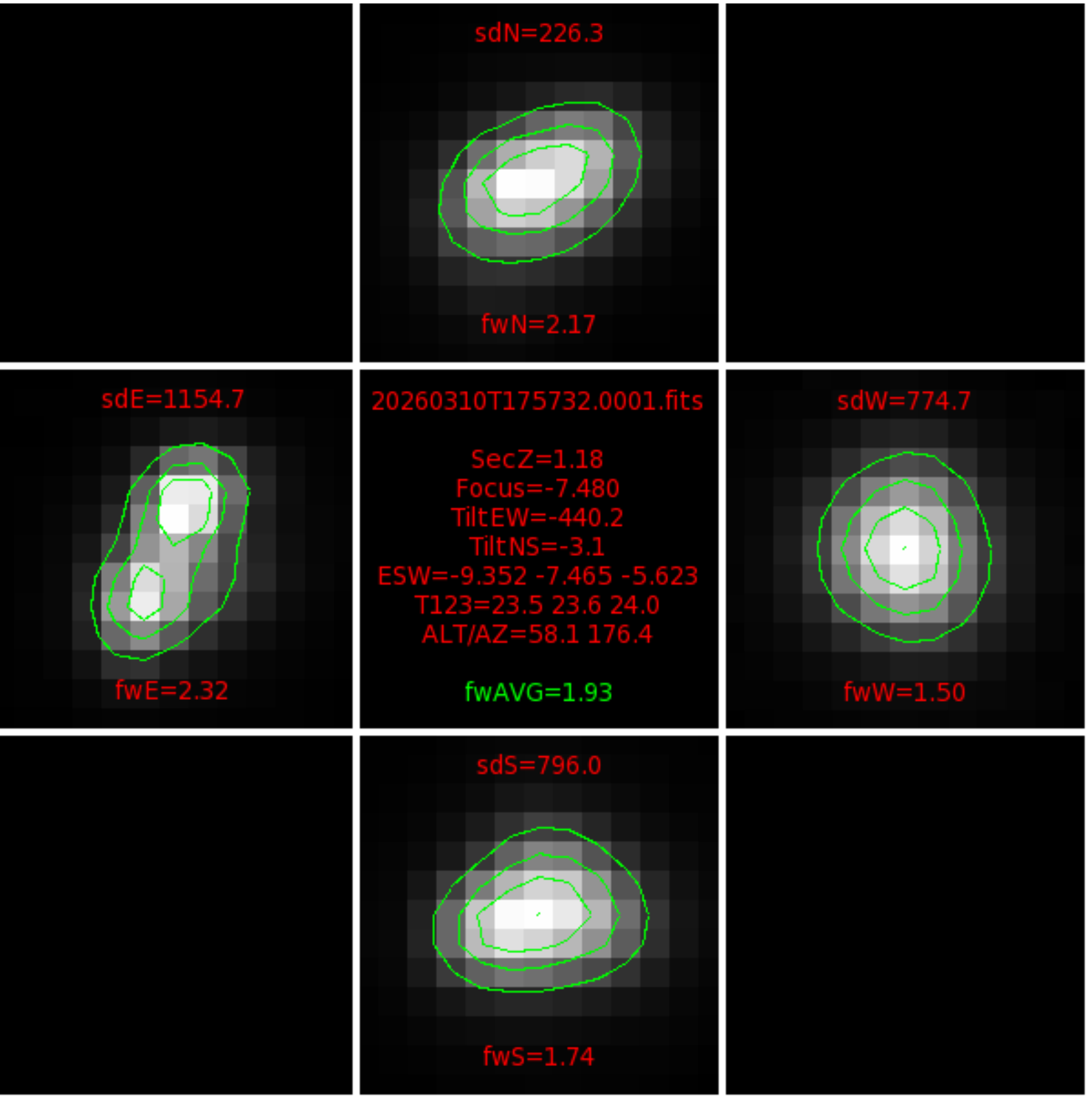

sdN=238.8
fwN=2.85
sdE=367.9
fwE=3.23
20250311T014158.0001.fits
SecZ=1.36
Focus=-6.406
TiltEW=-440.4
TiltNS=-3.2
ESW=-8.279 -6.390 -4.548
T123=11.1 11.3 13.0
ALT/AZ=47.1 84.0
fwAVG=2.87
sdW=151.0
fwW=2.58
sdS=511.1
fwS=2.80
0 0 0 0 0 0 0 0 0


sdN=2255.5
fwN=2.78
sdE=3518.0
fwE=4.17
20260310T175250.0001.fits
SecZ=1.18
Focus=-7.300
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.172 -7.285 -5.443
T123=23.5 23.6 24.0
ALT/AZ=58.1 174.1
fwAVG=2.86
sdW=2437.0
fwW=2.18
sdS=3210.8
fwS=2.31
0 0 0 0 0 0 0 0 0


sdN=188.1
fwN=2.80
sdE=1076.7
fwE=2.91
20260310T175459.0001.fits
SecZ=1.18
Focus=-7.430
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.302 -7.415 -5.573
T123=23.5 23.6 24.0
ALT/AZ=58.1 175.1
fwAVG=2.47
sdW=701.3
fwW=1.93
sdS=741.9
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=226.3
fwN=2.17
sdE=1154.7
fwE=2.32
20260310T175732.0001.fits
SecZ=1.18
Focus=-7.480
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.352 -7.465 -5.623
T123=23.5 23.6 24.0
ALT/AZ=58.1 176.4
fwAVG=1.93
sdW=774.7
fwW=1.50
sdS=796.0
fwS=1.74
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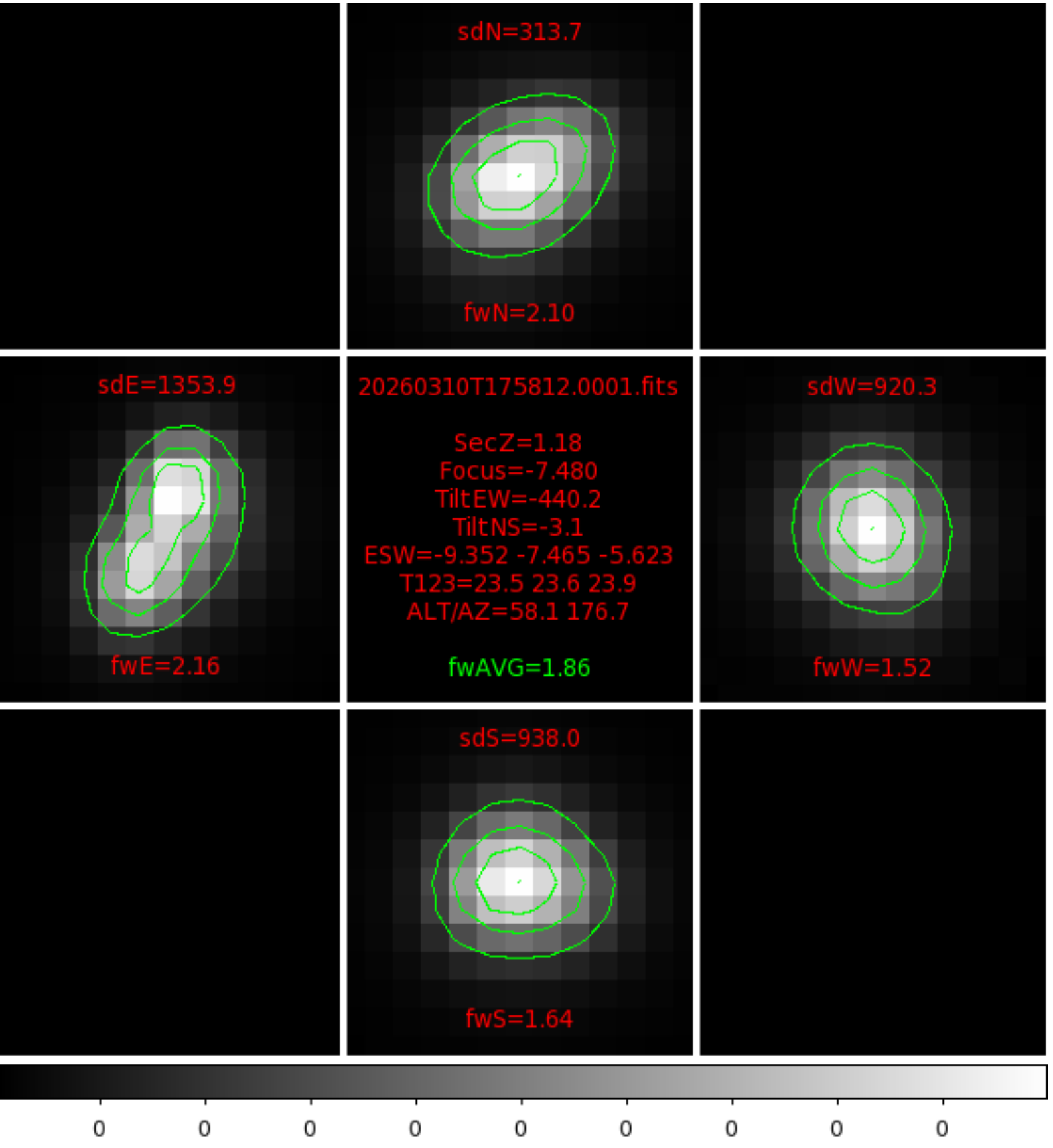
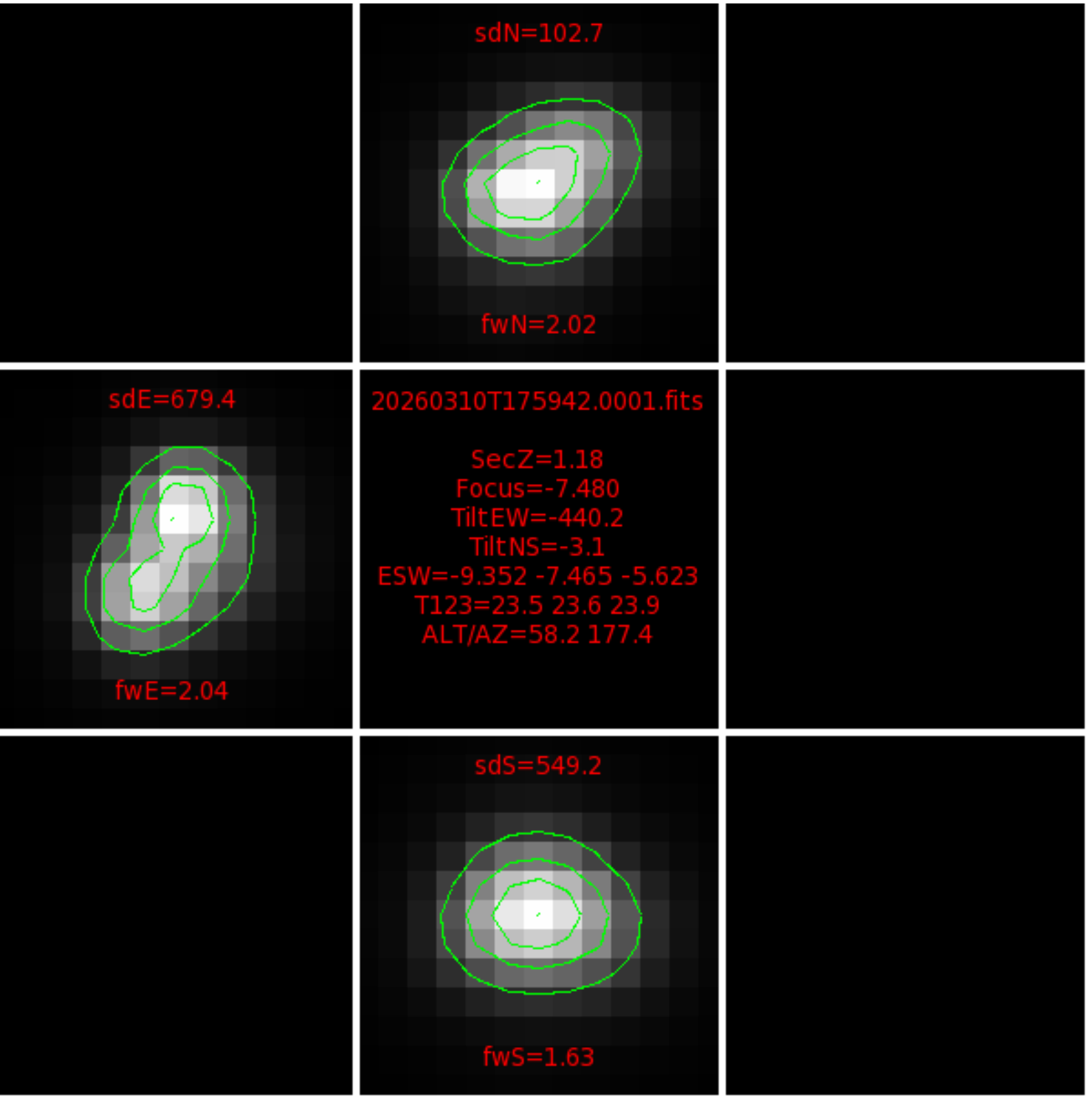
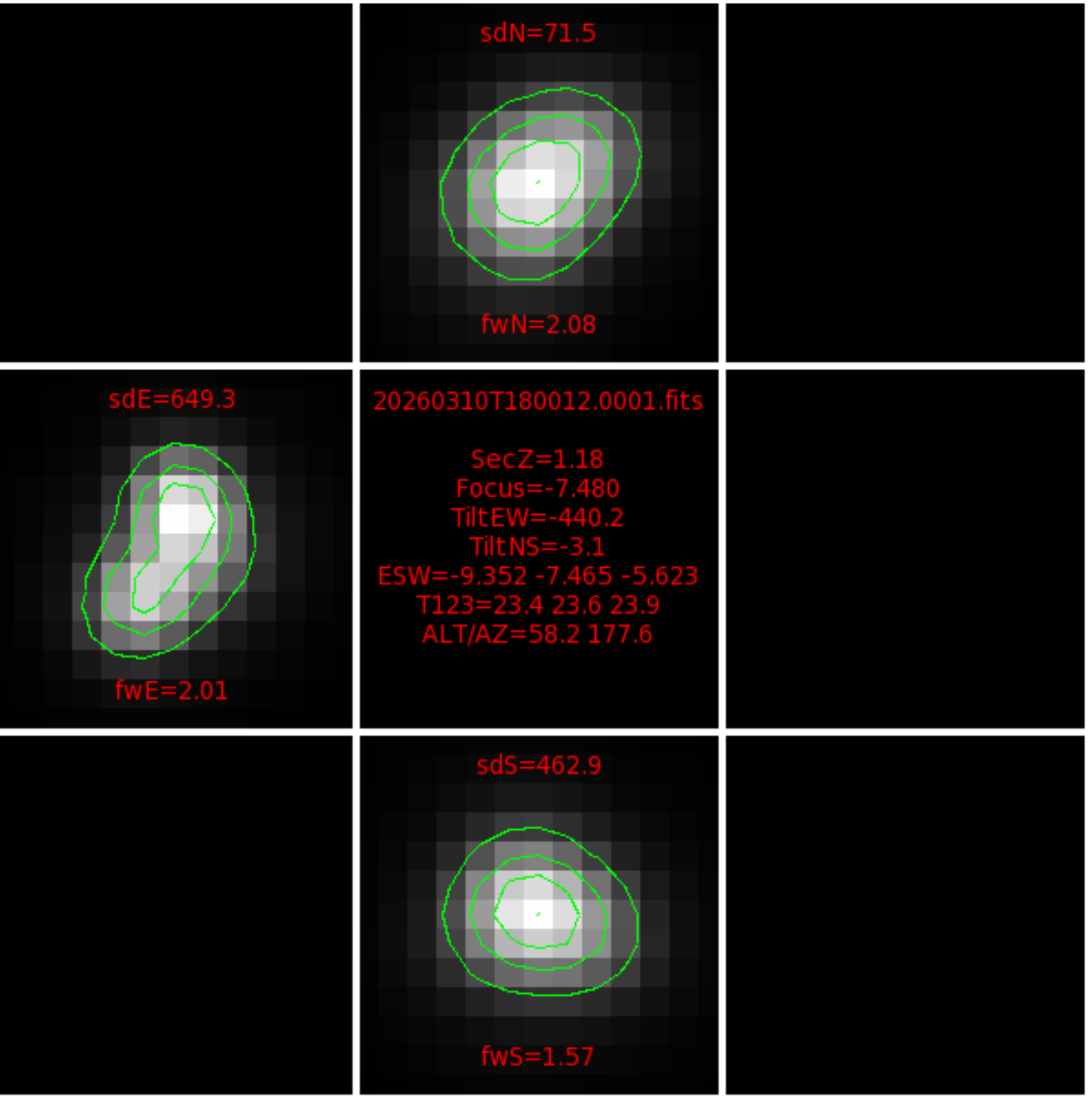

sdN=313.7
fwN=2.10
sdE=1353.9
fwE=2.16
20260310T175812.0001.fits
SecZ=1.18
Focus=-7.480
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.352 -7.465 -5.623
T123=23.5 23.6 23.9
ALT/AZ=58.1 176.7
fwAVG=1.86
sdW=920.3
fwW=1.52
sdS=938.0
fwS=1.64
0 0 0 0 0 0 0 0 0


sdN=102.7
fwN=2.02
sdE=679.4
fwE=2.04
20260310T175942.0001.fits
SecZ=1.18
Focus=-7.480
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.352 -7.465 -5.623
T123=23.5 23.6 23.9
ALT/AZ=58.2 177.4
sdS=549.2
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=71.5
fwN=2.08
sdE=649.3
fwE=2.01
20260310T180012.0001.fits
SecZ=1.18
Focus=-7.480
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.352 -7.465 -5.623
T123=23.4 23.6 23.9
ALT/AZ=58.2 177.6
sdS=462.9
fwS=1.57
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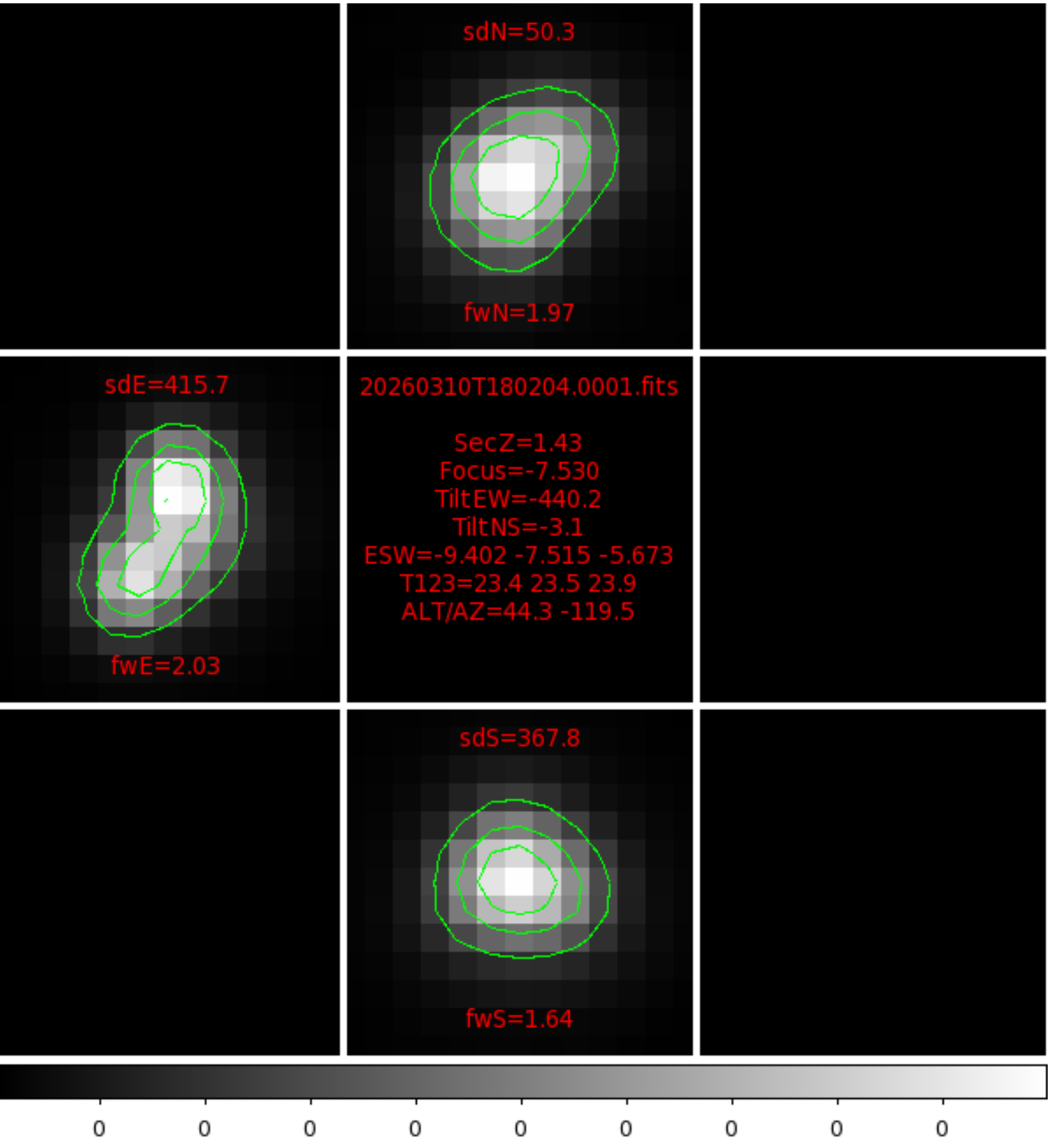
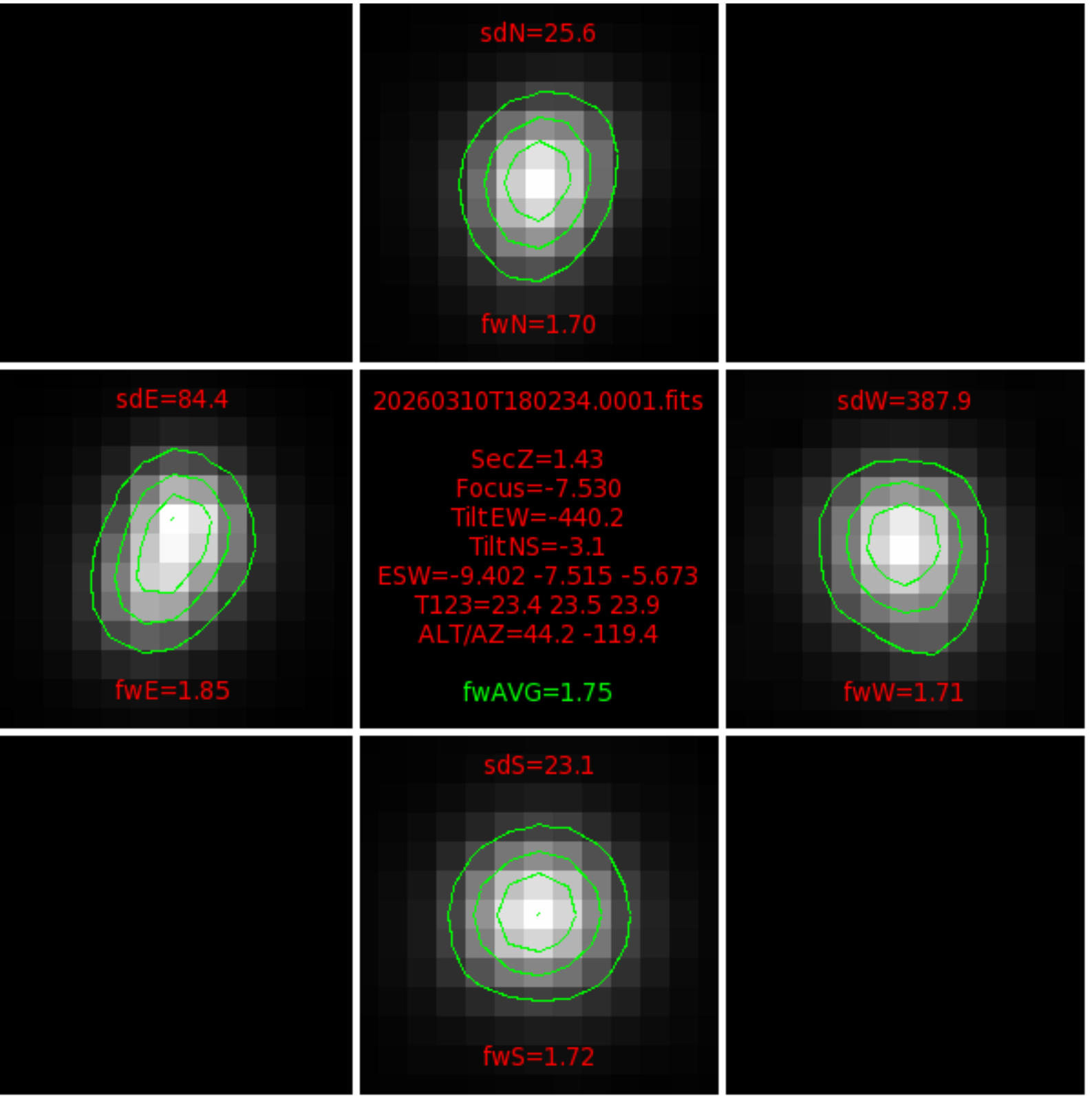
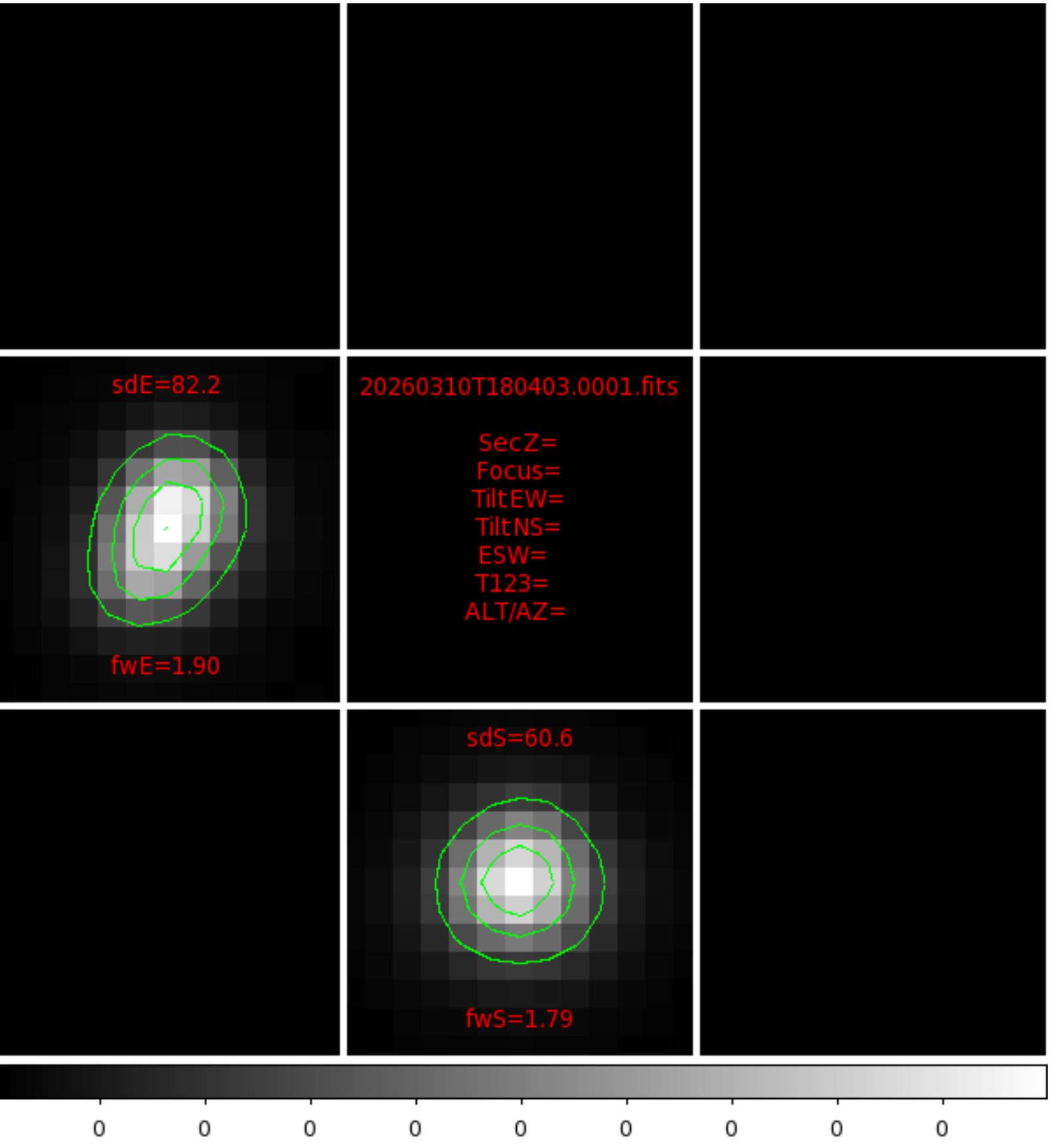

sdN=50.3
fwN=1.97
sdE=415.7
fwE=2.03
20260310T180204.0001.fits
SecZ=1.43
Focus=-7.530
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.402 -7.515 -5.673
T123=23.4 23.5 23.9
ALT/AZ=44.3 -119.5
sdS=367.8
fwS=1.64
0 0 0 0 0 0 0 0 0


sdN=25.6
fwN=1.70
sdE=84.4
fwE=1.85
20260310T180234.0001.fits
SecZ=1.43
Focus=-7.530
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.402 -7.515 -5.673
T123=23.4 23.5 23.9
ALT/AZ=44.2 -119.4
fwAVG=1.75
sdW=387.9
fwW=1.71
sdS=23.1
fwS=1.72
0 0 0 0 0 0 0 0 0


sdE=82.2
20260310T180403.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.90
sdS=60.6
fwS=1.79
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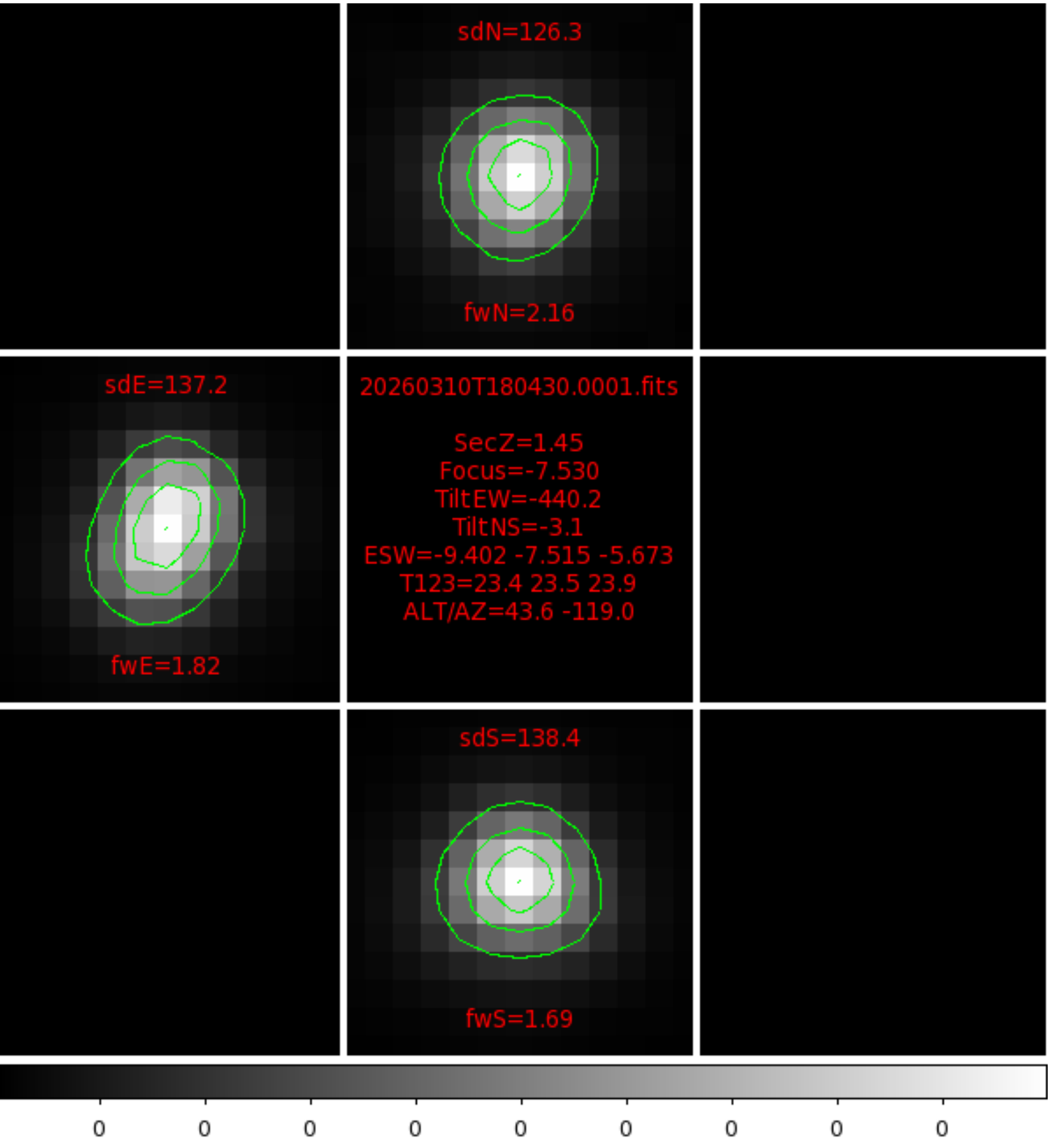
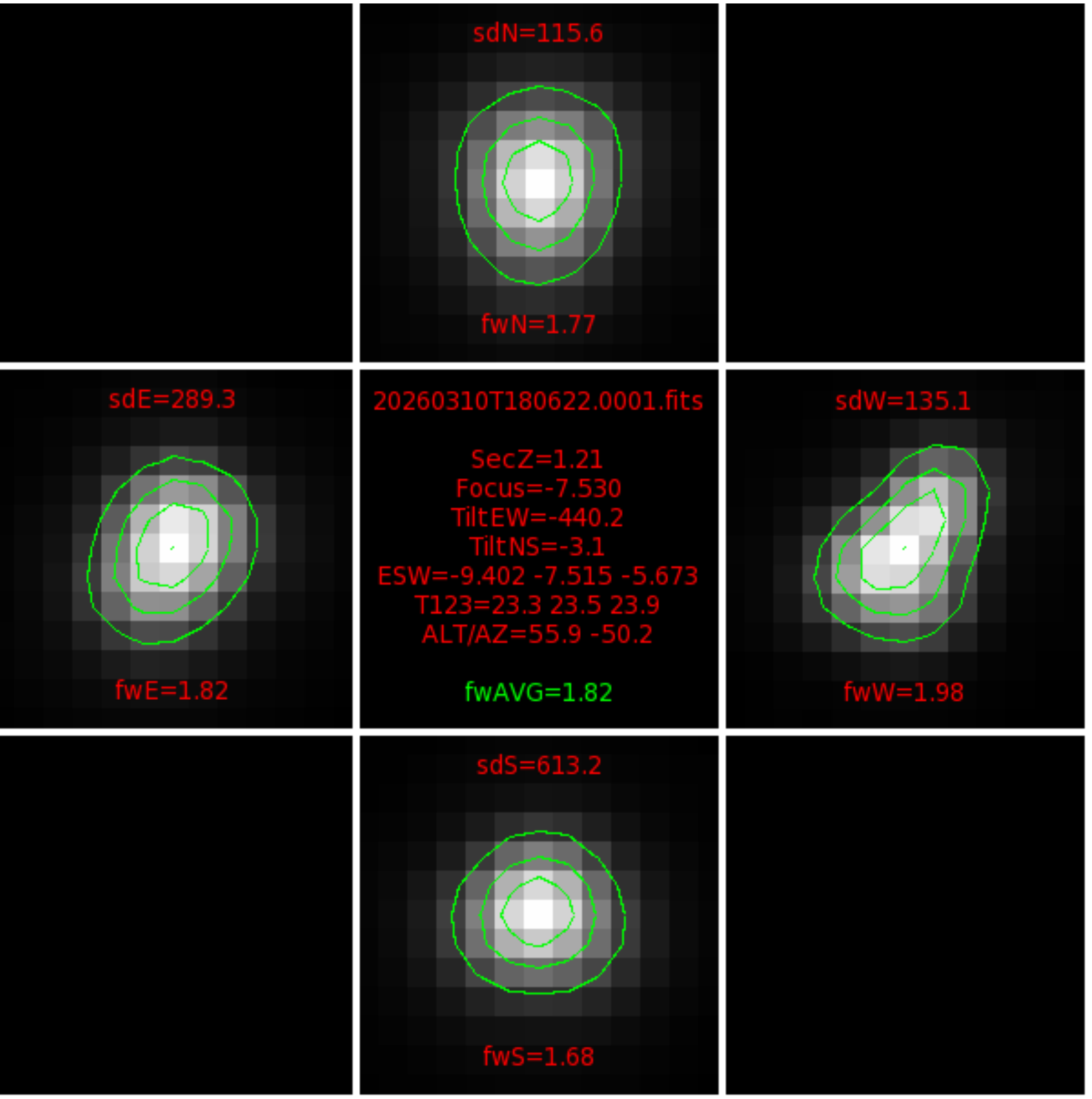
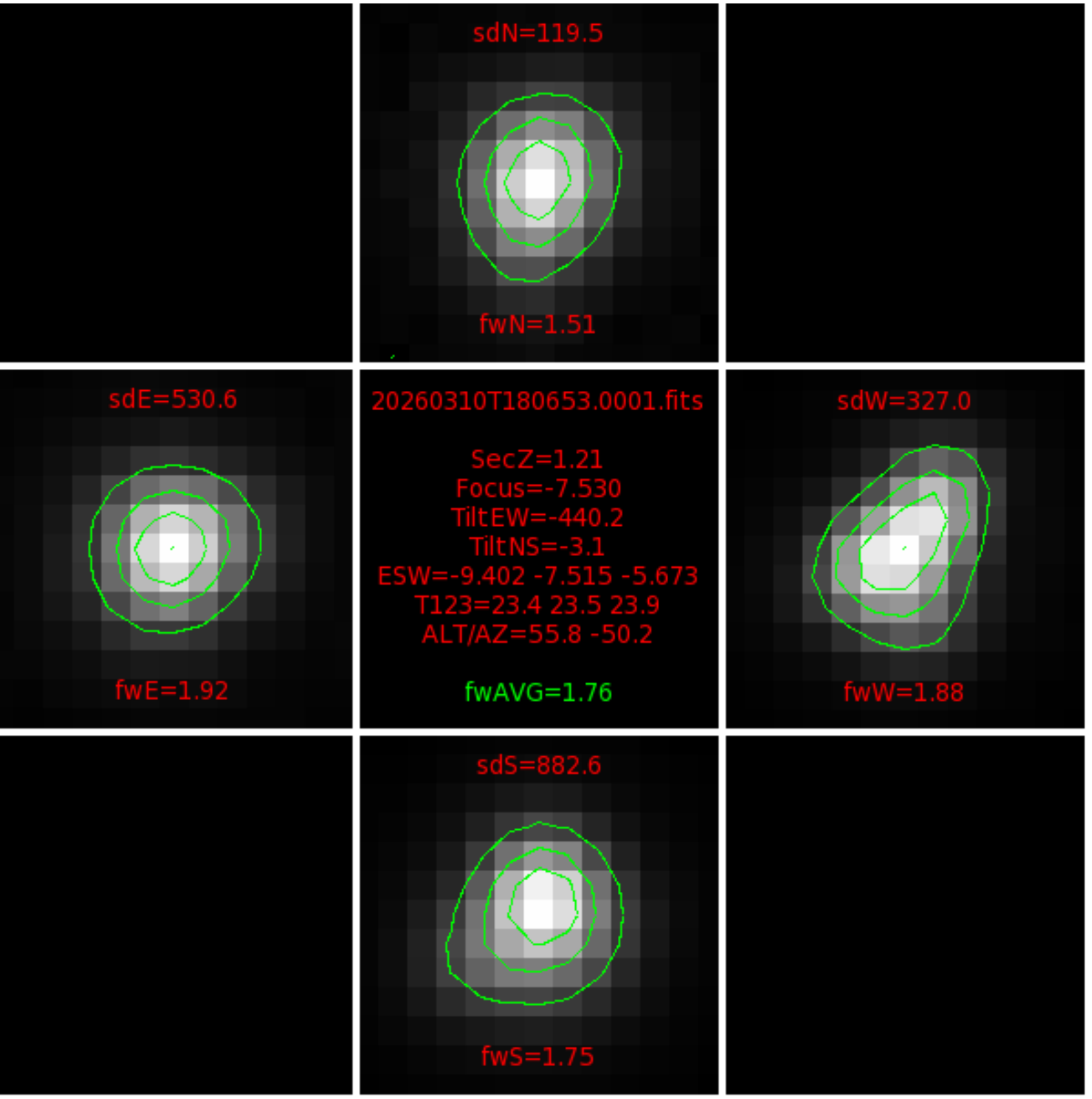

sdN=126.3
fwN=2.16
sdE=137.2
fwE=1.82
20260310T180430.0001.fits
SecZ=1.45
Focus=-7.530
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.402 -7.515 -5.673
T123=23.4 23.5 23.9
ALT/AZ=43.6 -119.0
sdS=138.4
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=115.6
fwN=1.77
sdE=289.3
fwE=1.82
20260310T180622.0001.fits
SecZ=1.21
Focus=-7.530
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.402 -7.515 -5.673
T123=23.3 23.5 23.9
ALT/AZ=55.9 -50.2
fwAVG=1.82
sdW=135.1
fwW=1.98
sdS=613.2
fwS=1.68
0 0 0 0 0 0 0 0 0


sdN=119.5
fwN=1.51
sdE=530.6
fwE=1.92
20260310T180653.0001.fits
SecZ=1.21
Focus=-7.530
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.402 -7.515 -5.673
T123=23.4 23.5 23.9
ALT/AZ=55.8 -50.2
fwAVG=1.76
sdW=327.0
fwW=1.88
sdS=882.6
fwS=1.75
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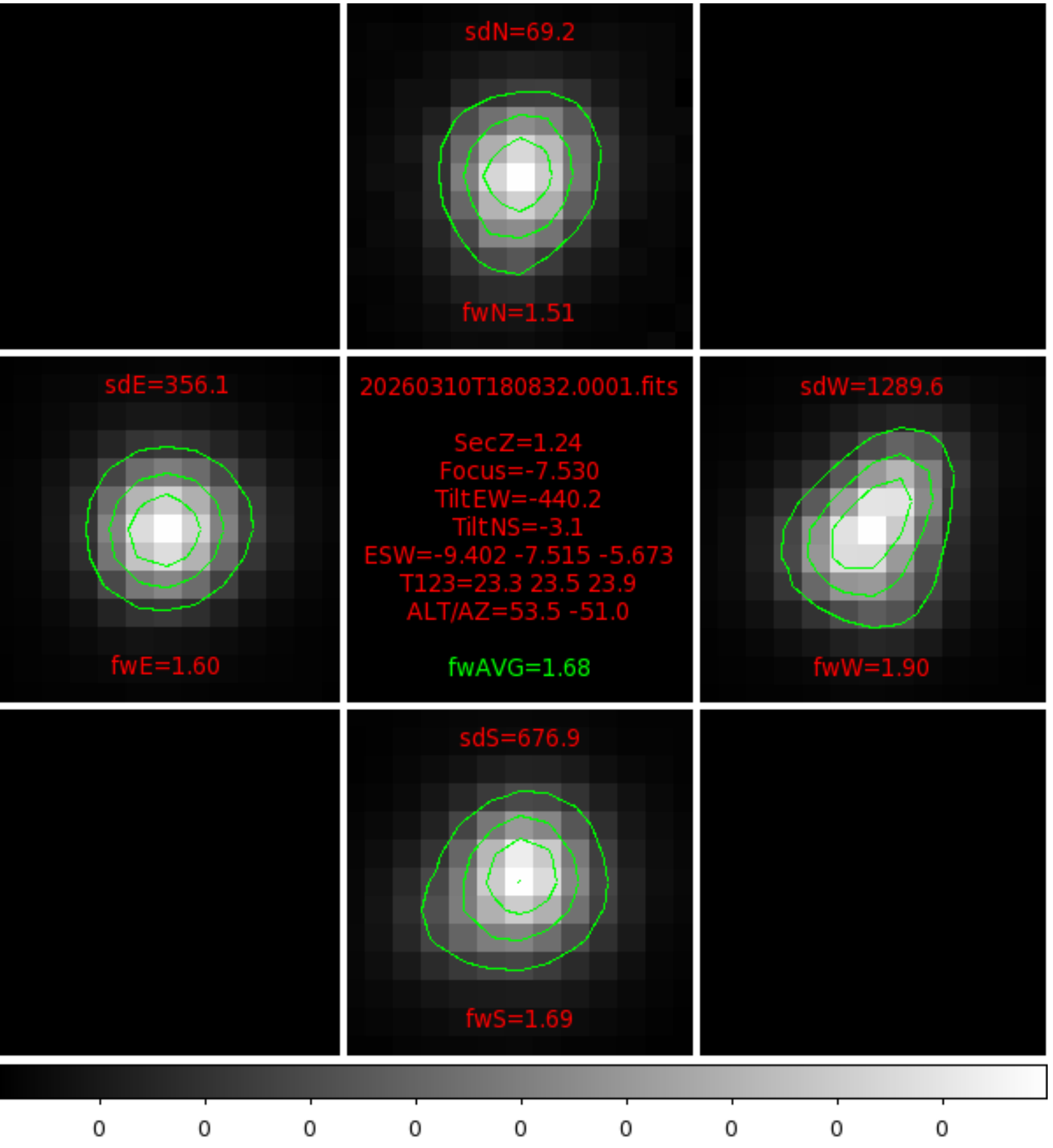
sdN=69.2
fwN=1.51
sdE=356.1
fwE=1.60
20260310T180832.0001.fits
SecZ=1.24
Focus=-7.530
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.402 -7.515 -5.673
T123=23.3 23.5 23.9
ALT/AZ=53.5 -51.0
fwAVG=1.68
sdW=1289.6
fwW=1.90
sdS=676.9
fwS=1.69
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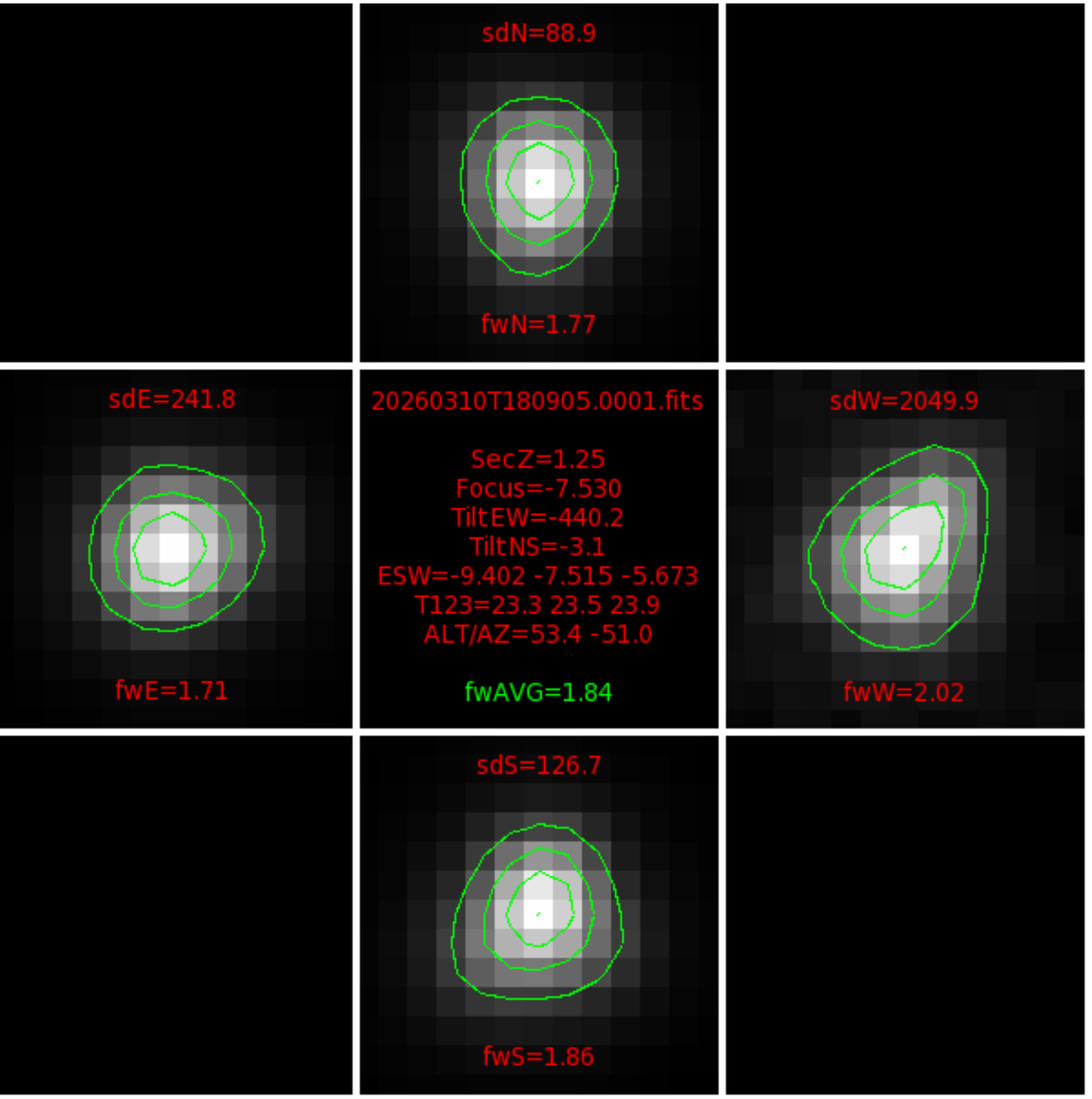
sdN=88.9
fwN=1.77
sdE=241.8
fwE=1.71
20260310T180905.0001.fits
SecZ=1.25
Focus=-7.530
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.402 -7.515 -5.673
T123=23.3 23.5 23.9
ALT/AZ=53.4 -51.0
fwAVG=1.84
sdW=2049.9
fwW=2.02
sdS=126.7
fwS=1.86
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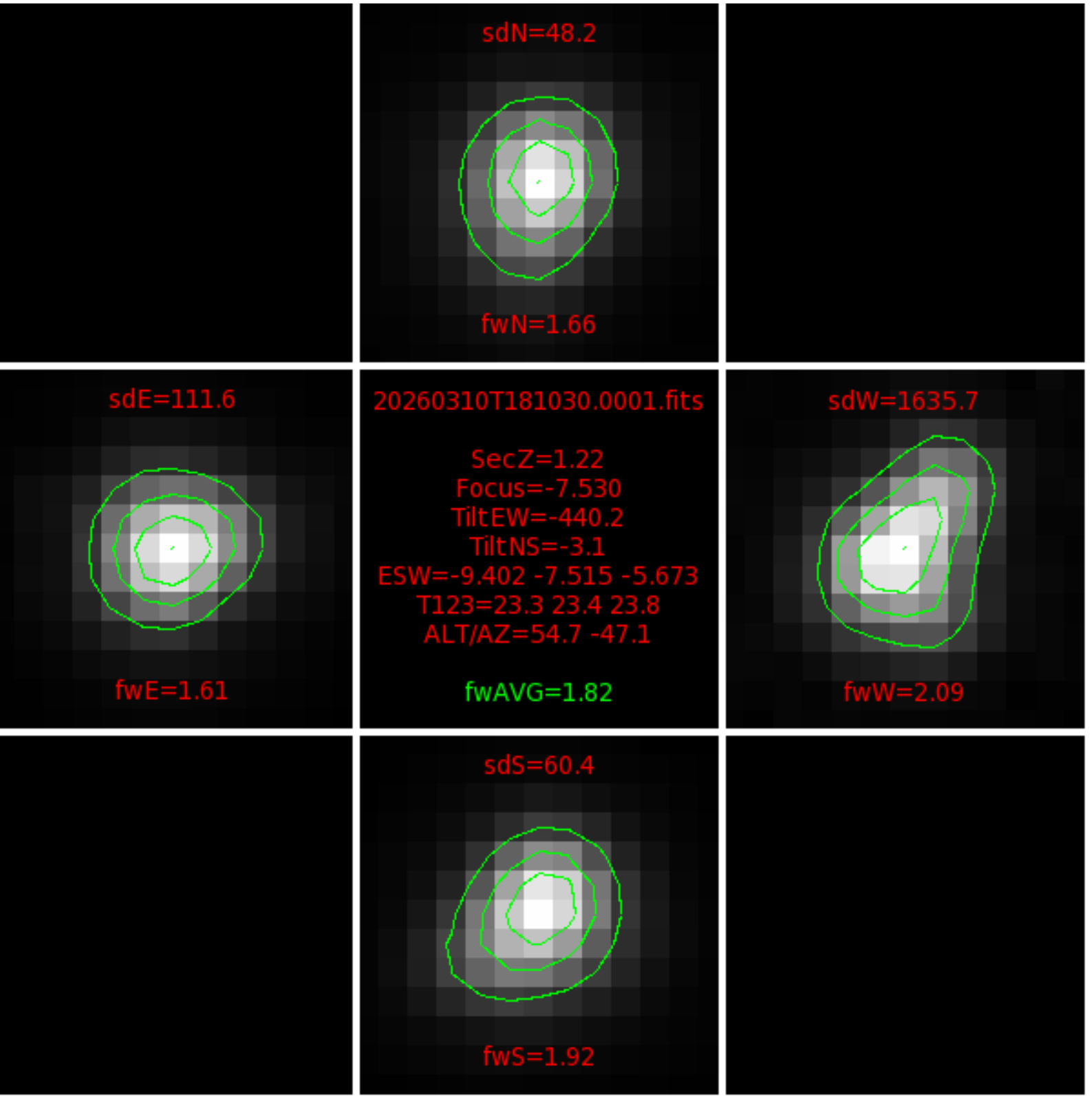
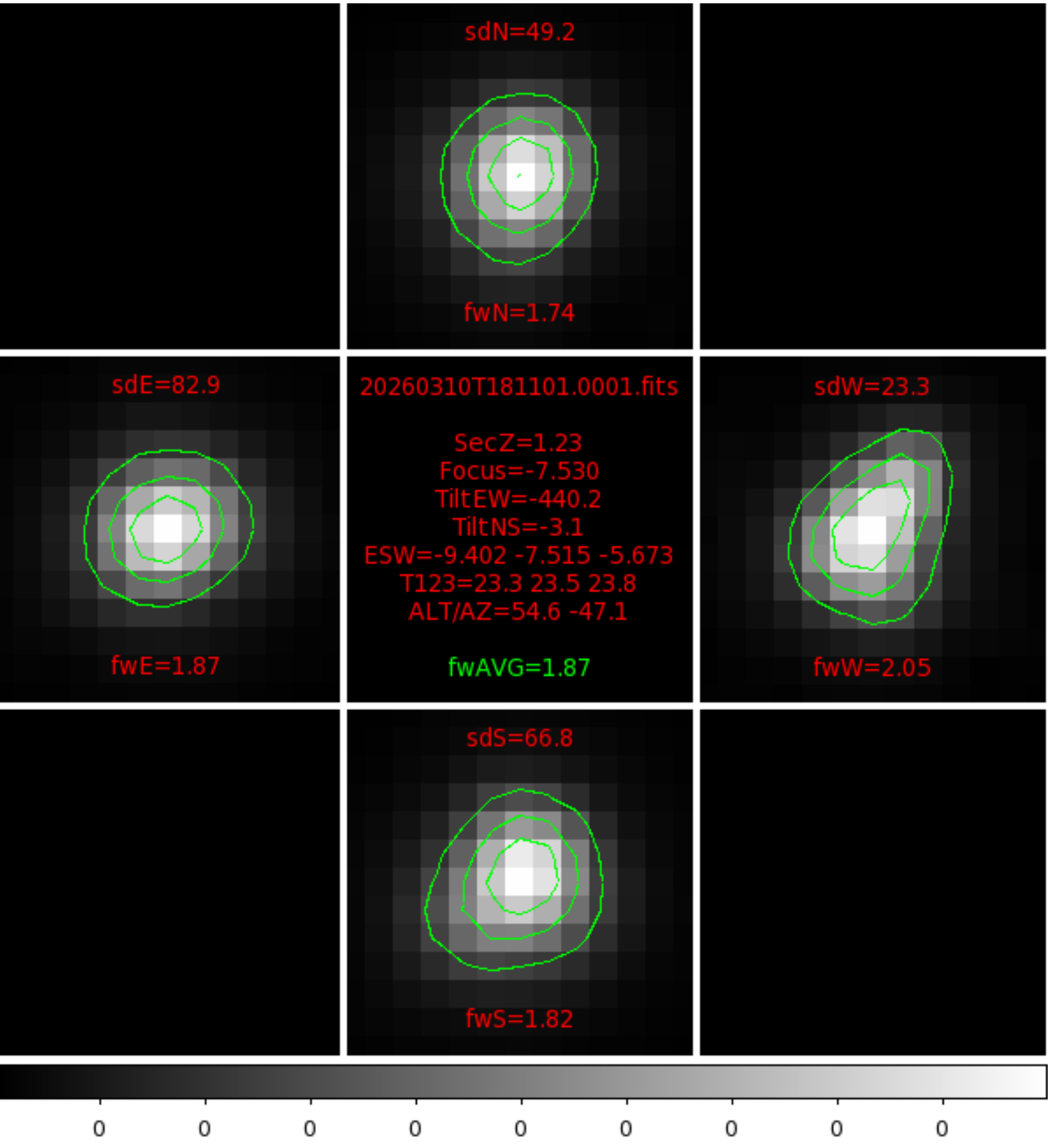

sdN=48.2
fwN=1.66
sdE=111.6
fwE=1.61
20260310T181030.0001.fits
SecZ=1.22
Focus=-7.530
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.402 -7.515 -5.673
T123=23.3 23.4 23.8
ALT/AZ=54.7 -47.1
fwAVG=1.82
sdW=1635.7
fwW=2.09
sdS=60.4
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=49.2
fwN=1.74
sdE=82.9
fwE=1.87
20260310T181101.0001.fits
SecZ=1.23
Focus=-7.530
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.402 -7.515 -5.673
T123=23.3 23.5 23.8
ALT/AZ=54.6 -47.1
fwAVG=1.87
sdW=23.3
fwW=2.05
sdS=66.8
fwS=1.82
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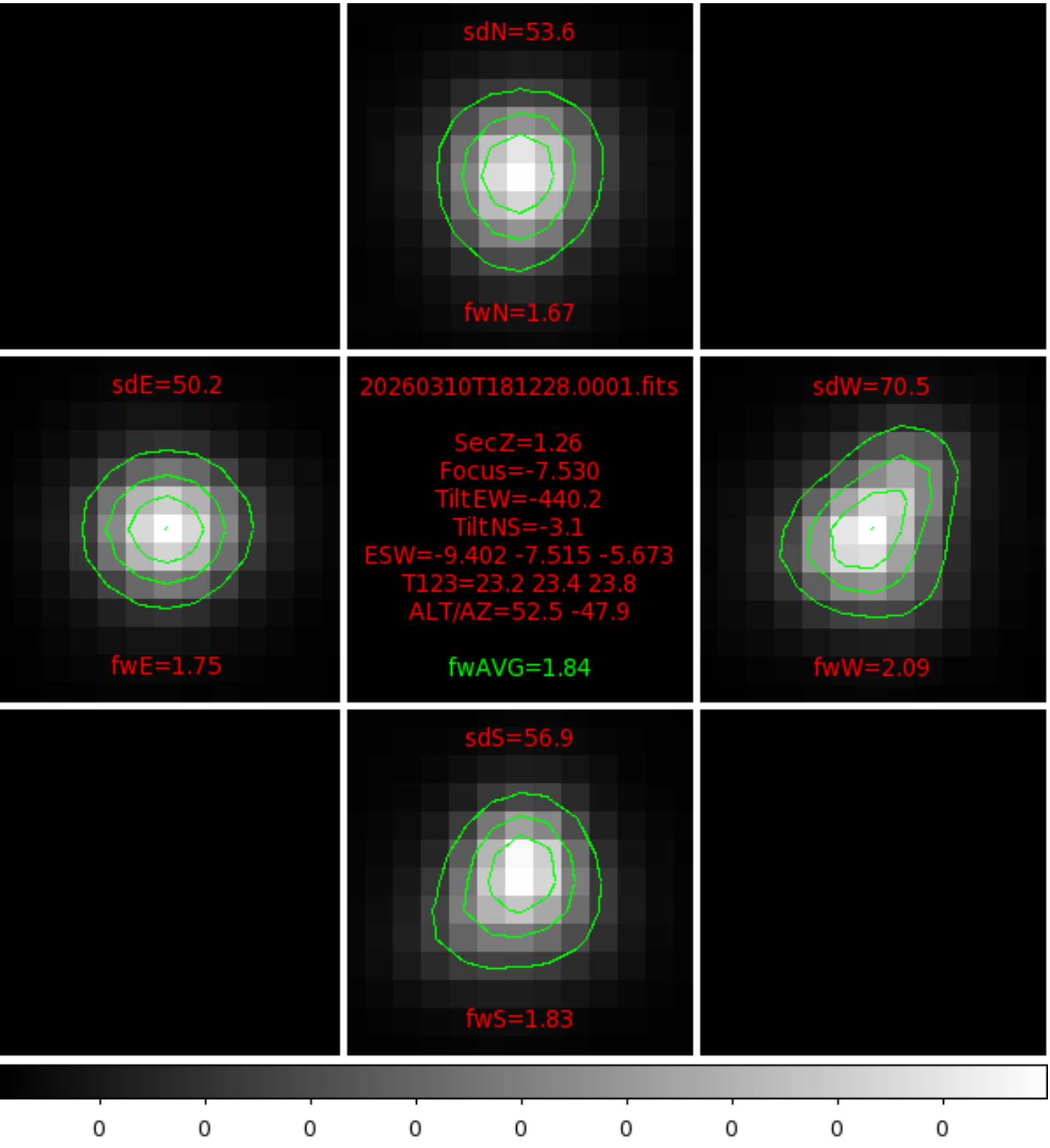
sdN=53.6
fwN=1.67
sdE=50.2
fwE=1.75
20260310T181228.0001.fits
SecZ=1.26
Focus=-7.530
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.402 -7.515 -5.673
T123=23.2 23.4 23.8
ALT/AZ=52.5 -47.9
fwAVG=1.84
sdW=70.5
fwW=2.09
sdS=56.9
fwS=1.83
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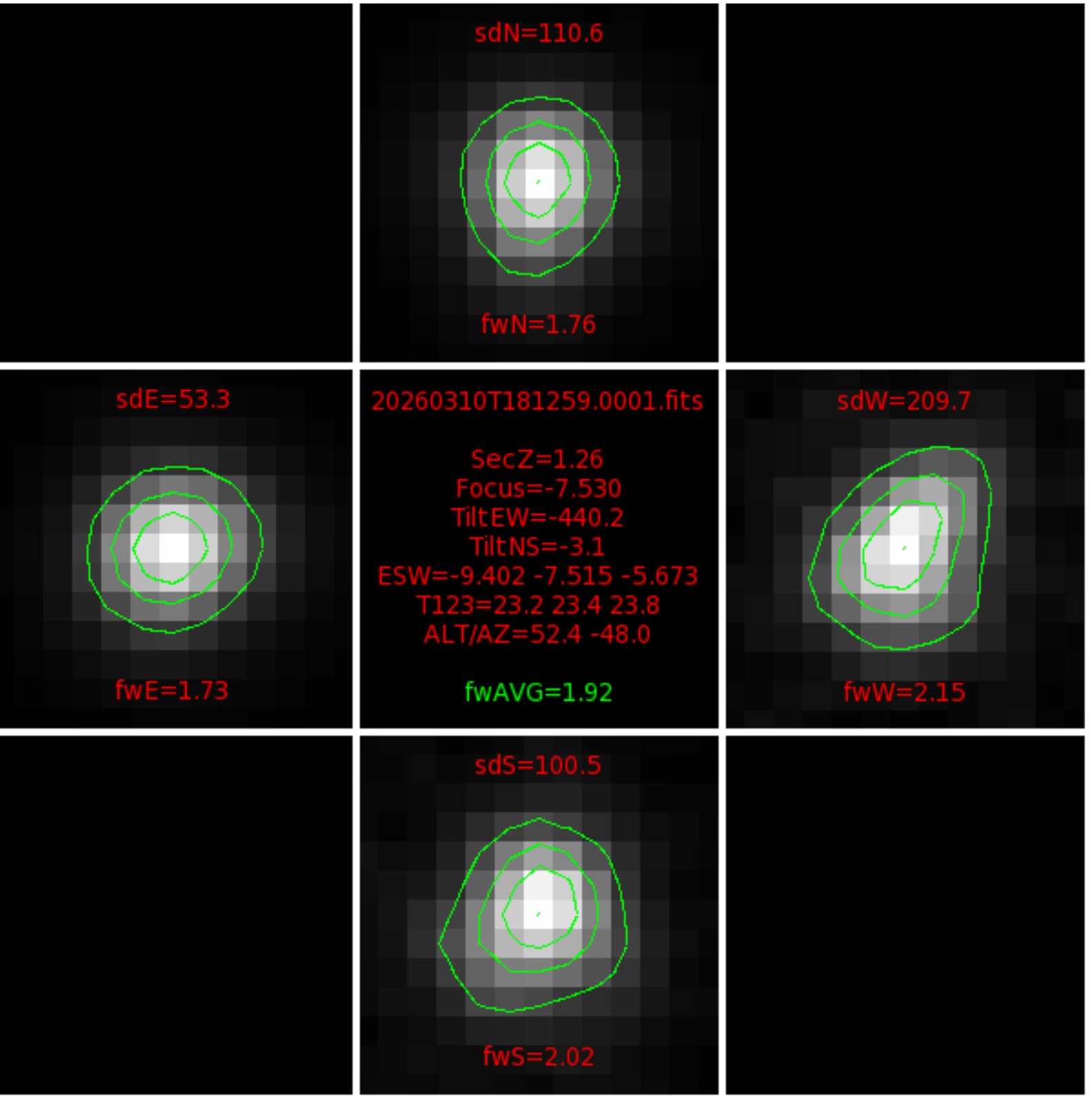
sdN=110.6
fwN=1.76
sdE=53.3
fwE=1.73
20260310T181259.0001.fits
SecZ=1.26
Focus=-7.530
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.402 -7.515 -5.673
T123=23.2 23.4 23.8
ALT/AZ=52.4 -48.0
fwAVG=1.92
sdW=209.7
fwW=2.15
sdS=100.5
fwS=2.02
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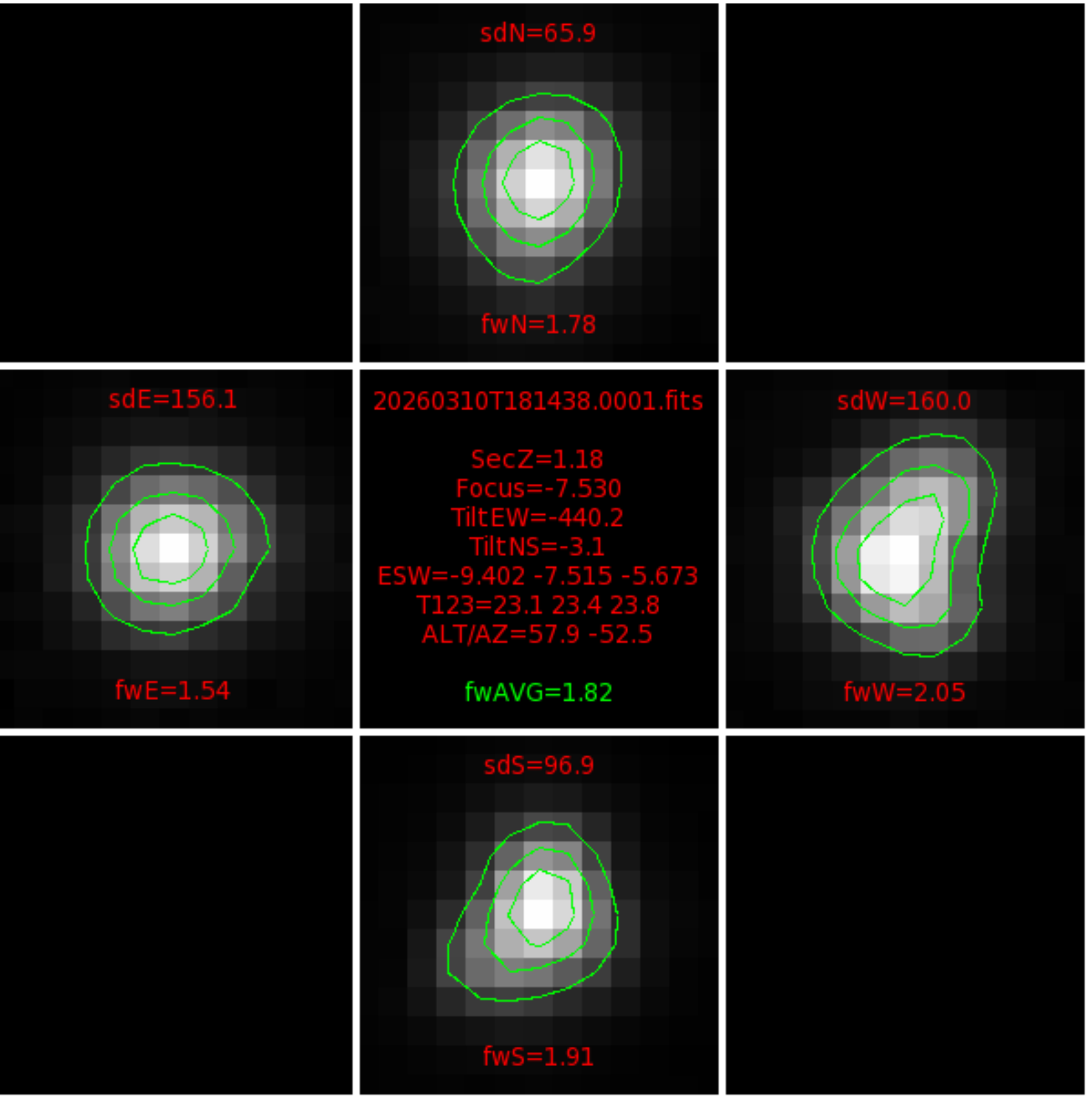
sdN=65.9
fwN=1.78
sdE=156.1
fwE=1.54
20260310T181438.0001.fits
SecZ=1.18
Focus=-7.530
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.402 -7.515 -5.673
T123=23.1 23.4 23.8
ALT/AZ=57.9 -52.5
fwAVG=1.82
sdW=160.0
fwW=2.05
sdS=96.9
fwS=1.91
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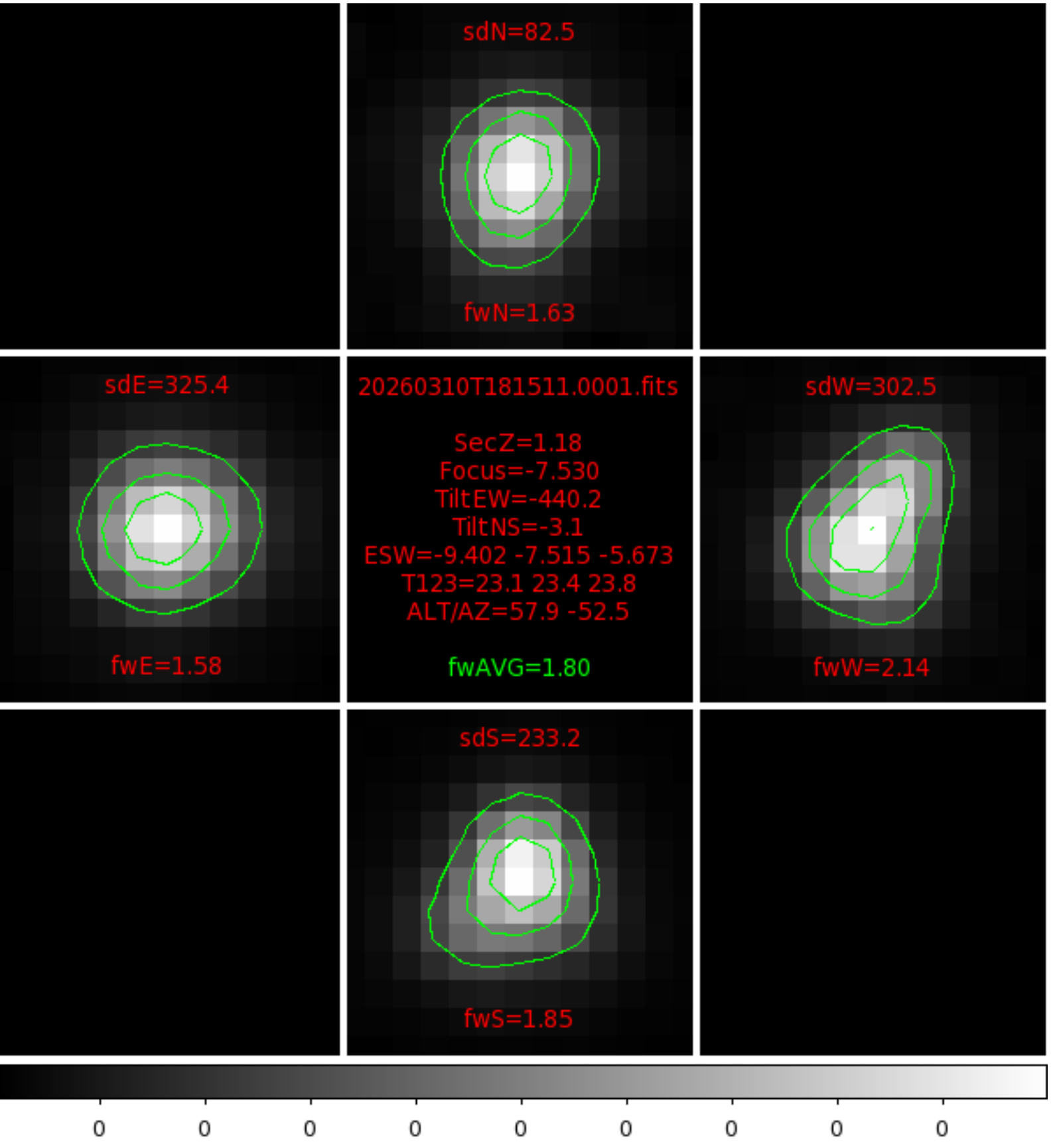
sdN=82.5
fwN=1.63
sdE=325.4
fwE=1.58
20260310T181511.0001.fits
SecZ=1.18
Focus=-7.530
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.402 -7.515 -5.673
T123=23.1 23.4 23.8
ALT/AZ=57.9 -52.5
fwAVG=1.80
sdW=302.5
fwW=2.14
sdS=233.2
fwS=1.85
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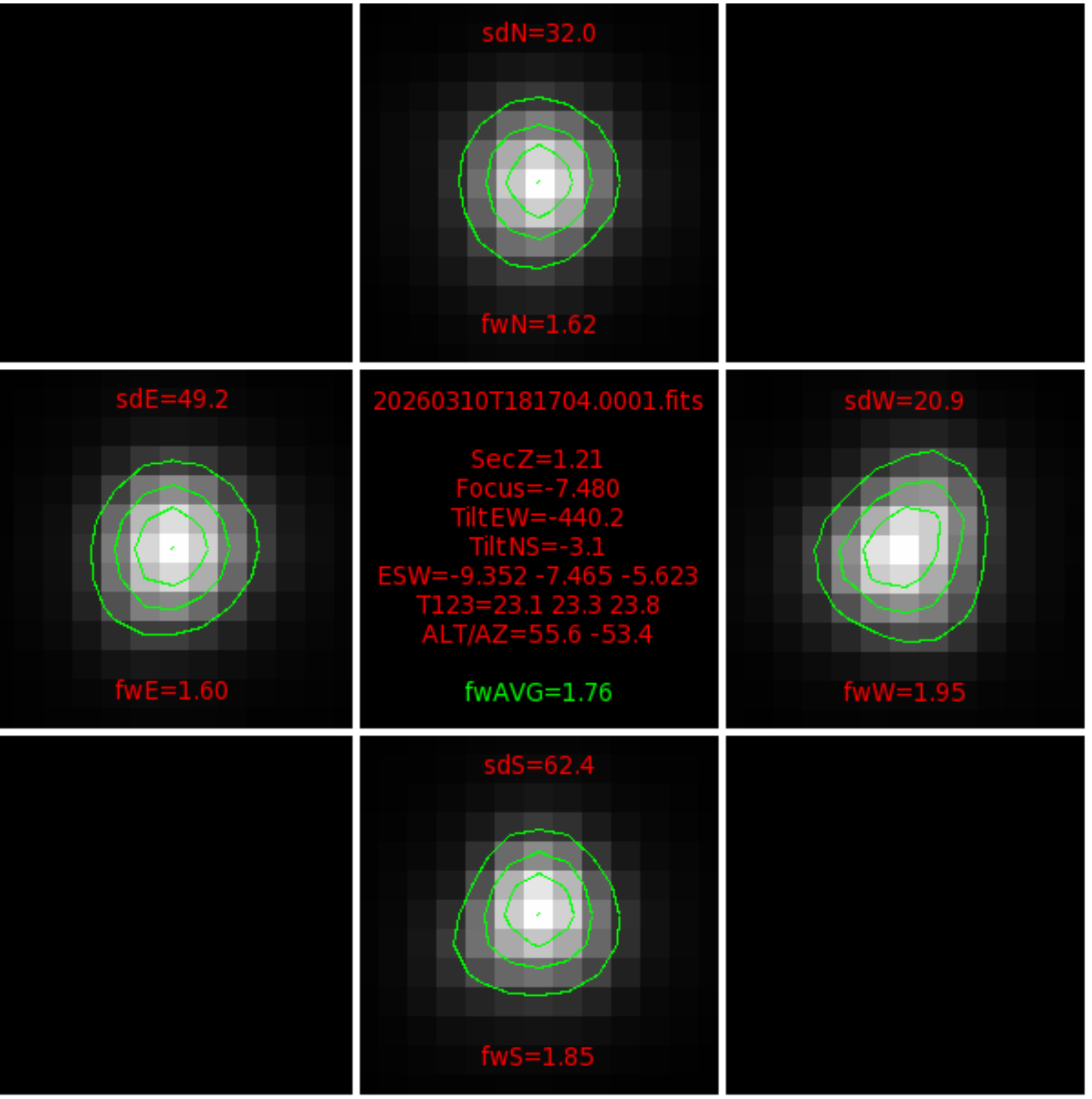
sdN=32.0
fwN=1.62
sdE=49.2
fwE=1.60
20260310T181704.0001.fits
SecZ=1.21
Focus=-7.480
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.352 -7.465 -5.623
T123=23.1 23.3 23.8
ALT/AZ=55.6 -53.4
fwAVG=1.76
sdW=20.9
fwW=1.95
sdS=62.4
fwS=1.85
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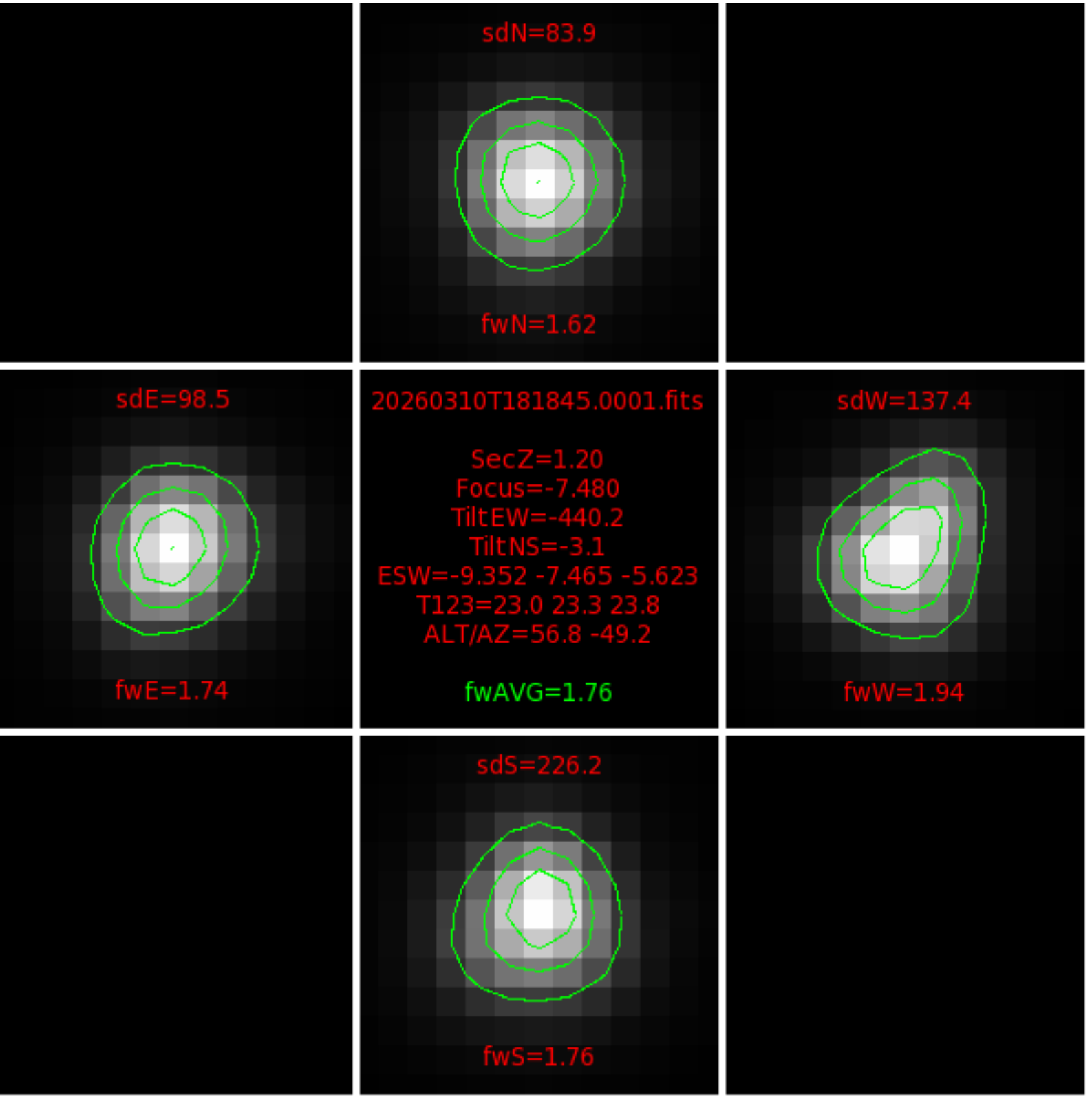
sdN=83.9
fwN=1.62
sdE=98.5
fwE=1.74
20260310T181845.0001.fits
SecZ=1.20
Focus=-7.480
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.352 -7.465 -5.623
T123=23.0 23.3 23.8
ALT/AZ=56.8 -49.2
fwAVG=1.76
sdW=137.4
fwW=1.94
sdS=226.2
fwS=1.76
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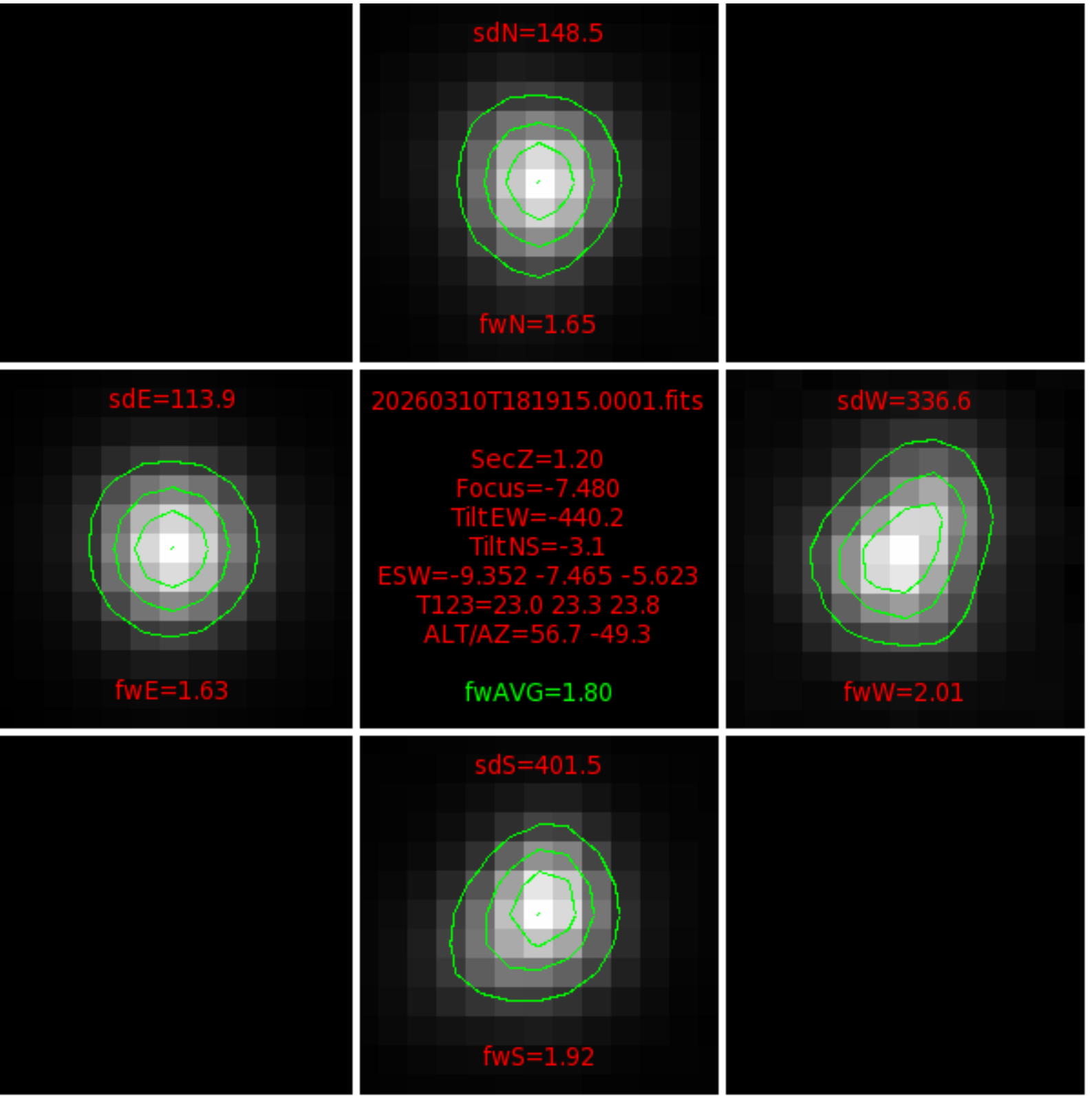
sdN=148.5
fwN=1.65
sdE=113.9
fwE=1.63
20260310T181915.0001.fits
SecZ=1.20
Focus=-7.480
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.352 -7.465 -5.623
T123=23.0 23.3 23.8
ALT/AZ=56.7 -49.3
fwAVG=1.80
sdW=336.6
fwW=2.01
sdS=401.5
fwS=1.92
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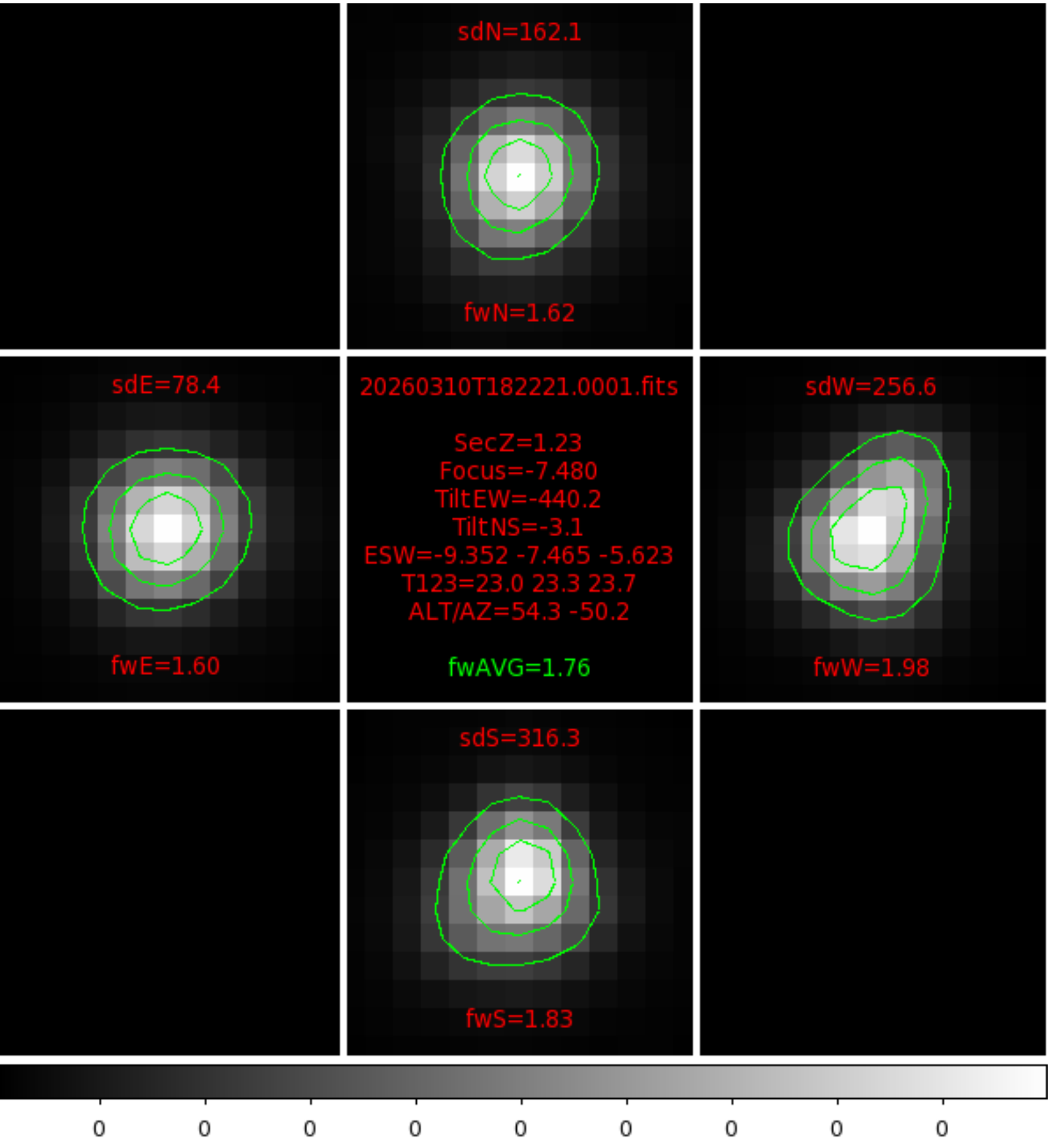
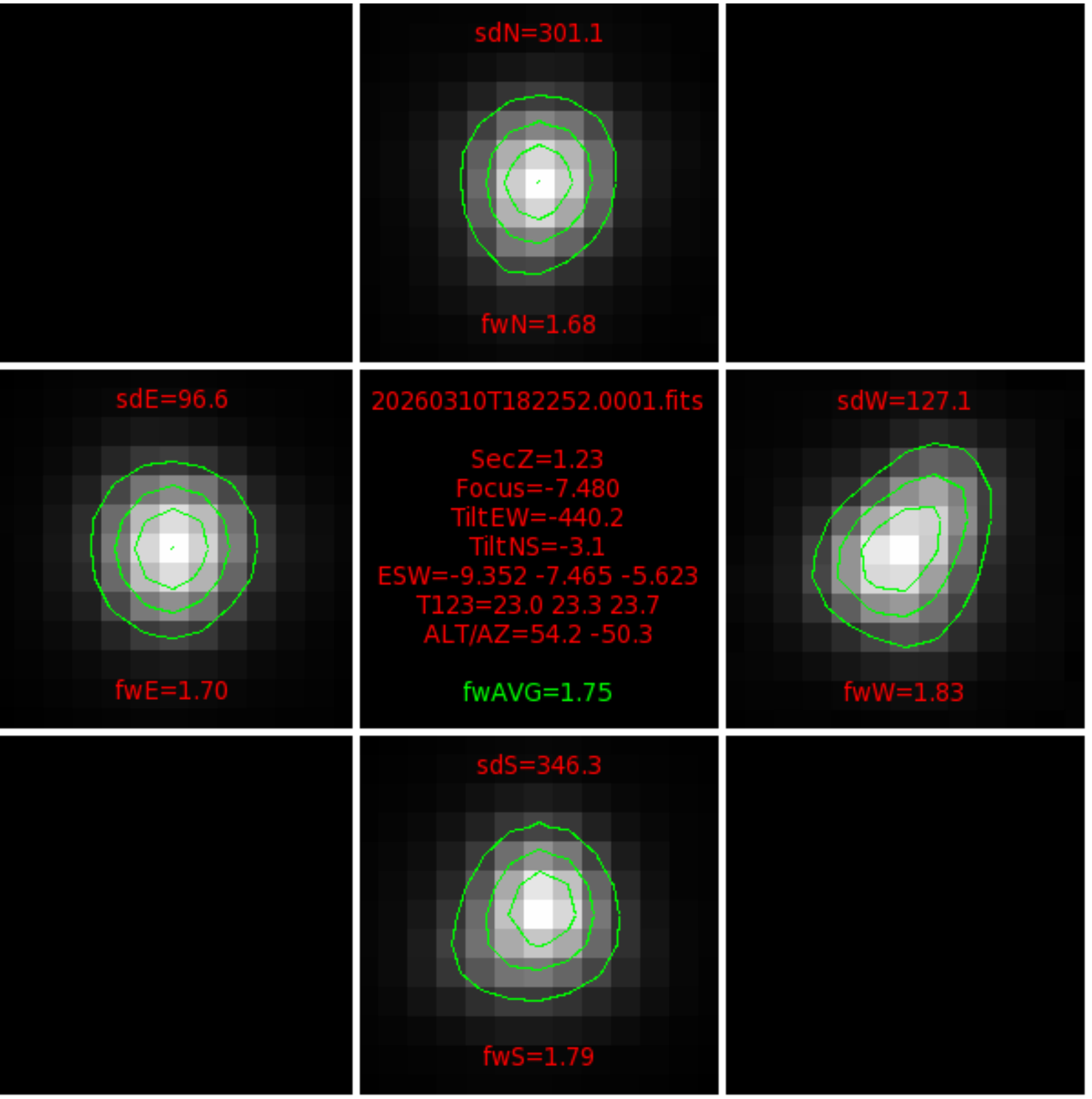

sdN=162.1
fwN=1.62
sdE=78.4
fwE=1.60
20260310T182221.0001.fits
SecZ=1.23
Focus=-7.480
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.352 -7.465 -5.623
T123=23.0 23.3 23.7
ALT/AZ=54.3 -50.2
fwAVG=1.76
sdW=256.6
fwW=1.98
sdS=316.3
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=301.1
fwN=1.68
sdE=96.6
fwE=1.70
20260310T182252.0001.fits
SecZ=1.23
Focus=-7.480
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.352 -7.465 -5.623
T123=23.0 23.3 23.7
ALT/AZ=54.2 -50.3
fwAVG=1.75
sdW=127.1
fwW=1.83
sdS=346.3
fwS=1.79
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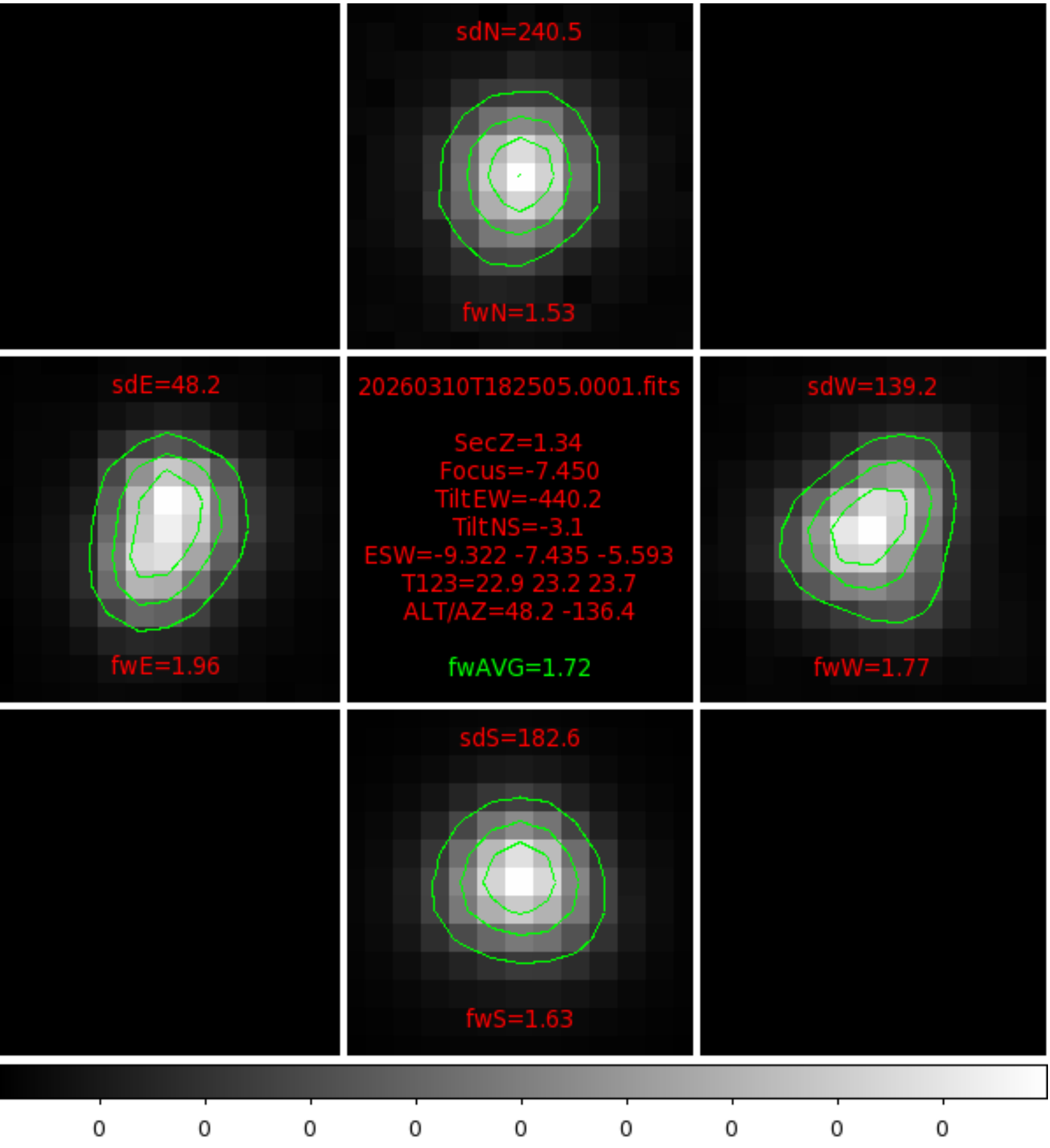
sdN=240.5
fwN=1.53
sdE=48.2
fwE=1.96
20260310T182505.0001.fits
SecZ=1.34
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=22.9 23.2 23.7
ALT/AZ=48.2 -136.4
fwAVG=1.72
sdW=139.2
fwW=1.77
sdS=182.6
fwS=1.63
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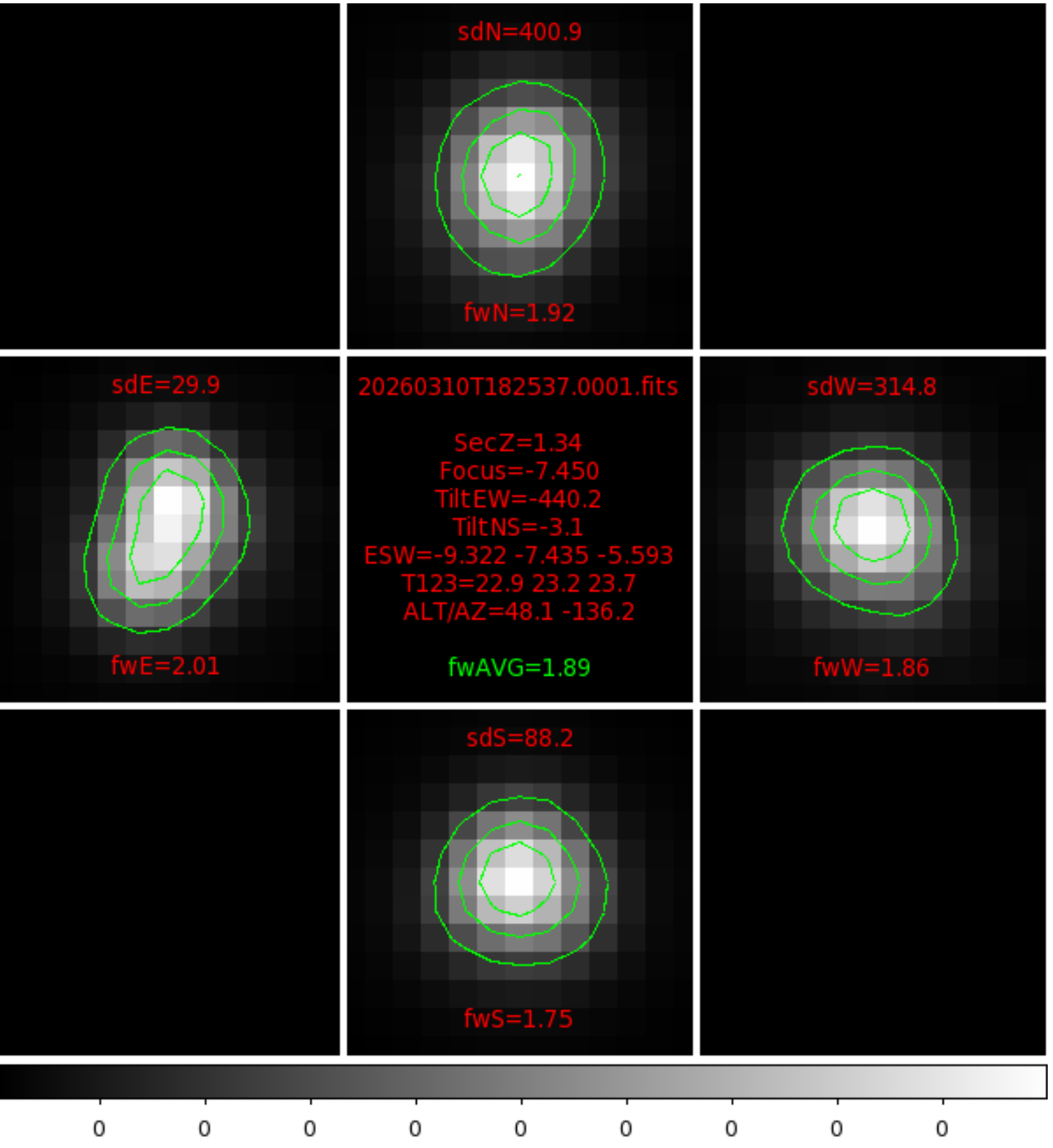
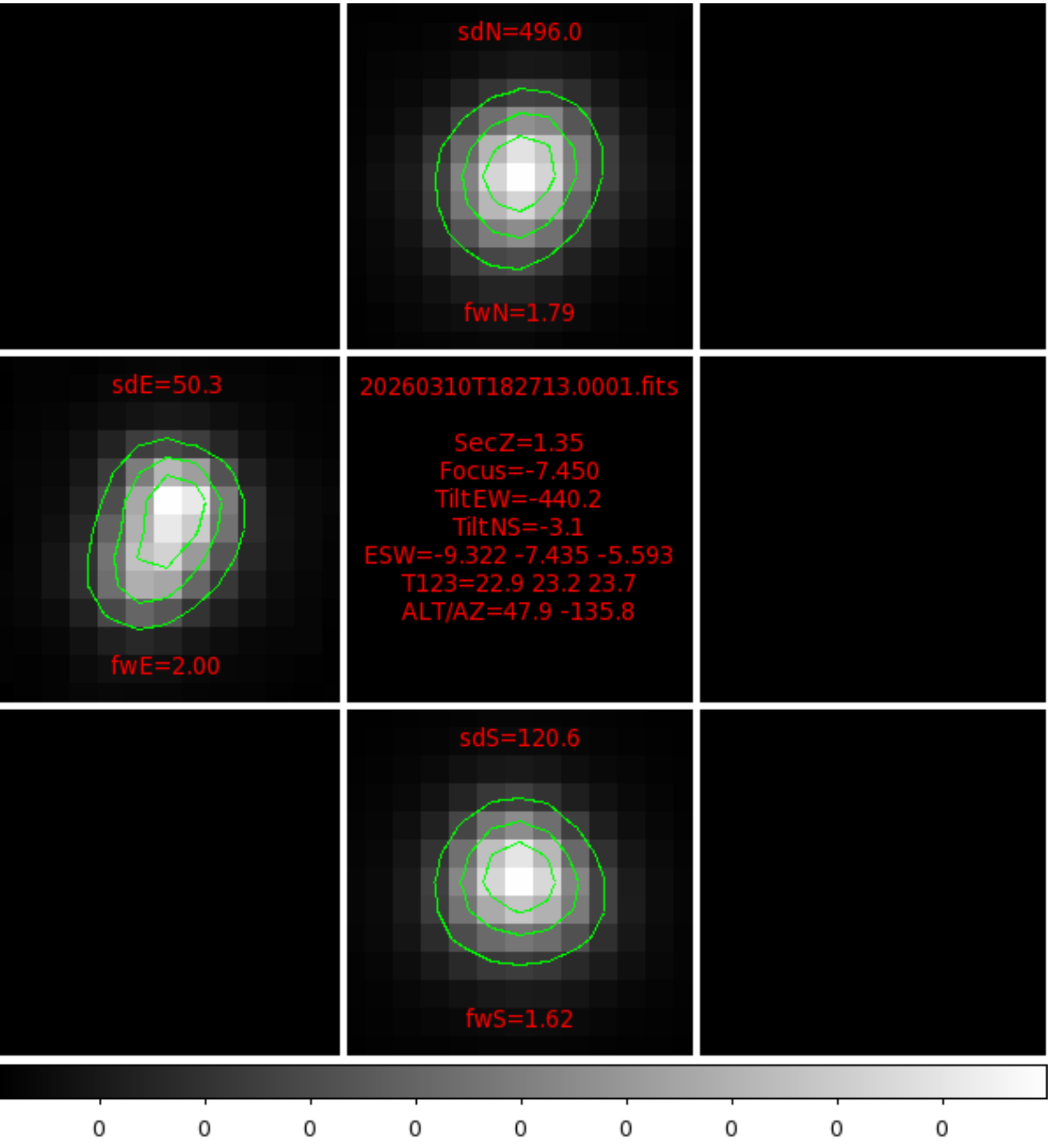

sdN=400.9
fwN=1.92
sdE=29.9
fwE=2.01
20260310T182537.0001.fits
SecZ=1.34
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=22.9 23.2 23.7
ALT/AZ=48.1 -136.2
fwAVG=1.89
sdW=314.8
fwW=1.86
sdS=88.2
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=496.0
fwN=1.79
sdE=50.3
fwE=2.00
20260310T182713.0001.fits
SecZ=1.35
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=22.9 23.2 23.7
ALT/AZ=47.9 -135.8
sdS=120.6
fwS=1.62
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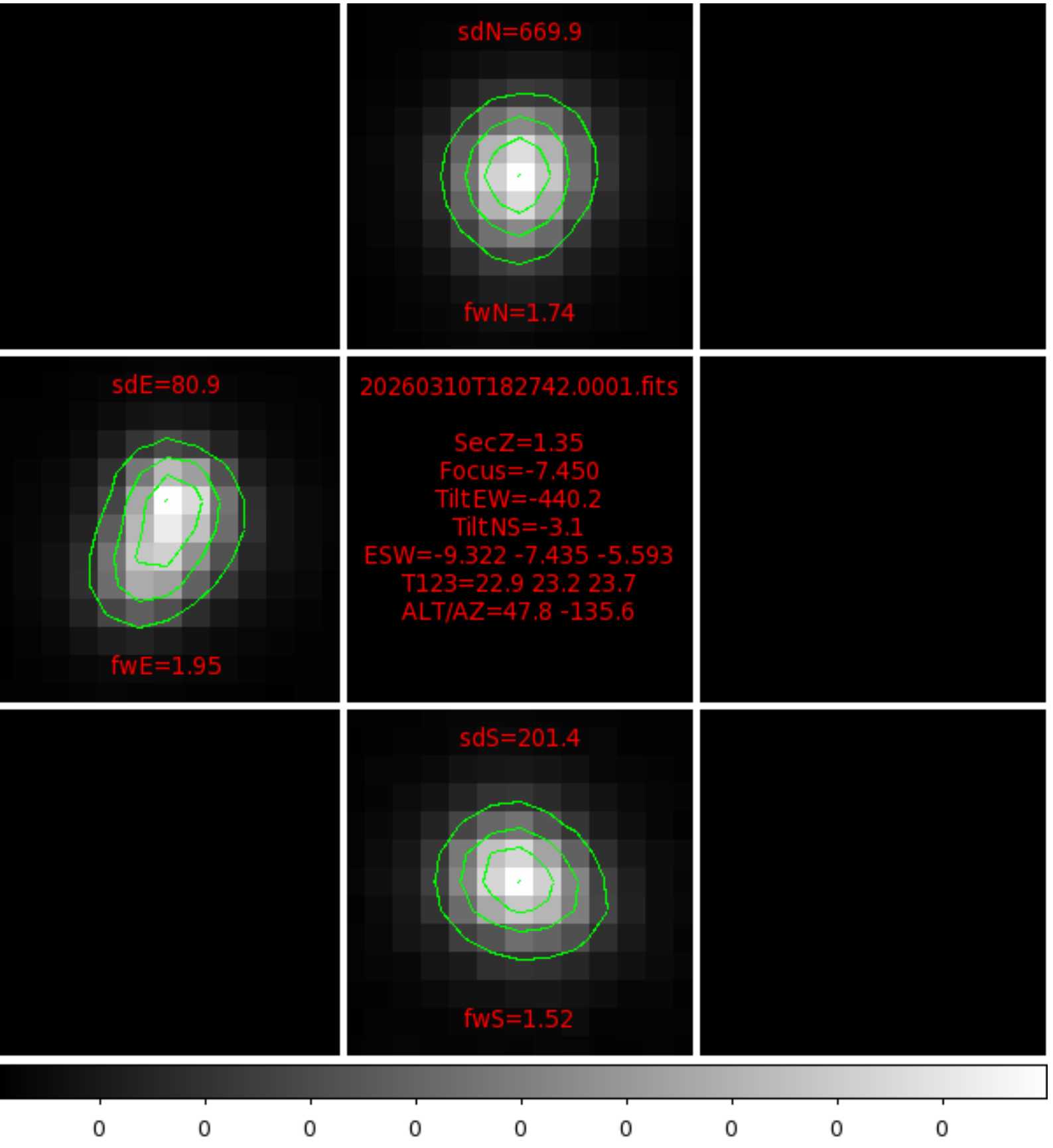
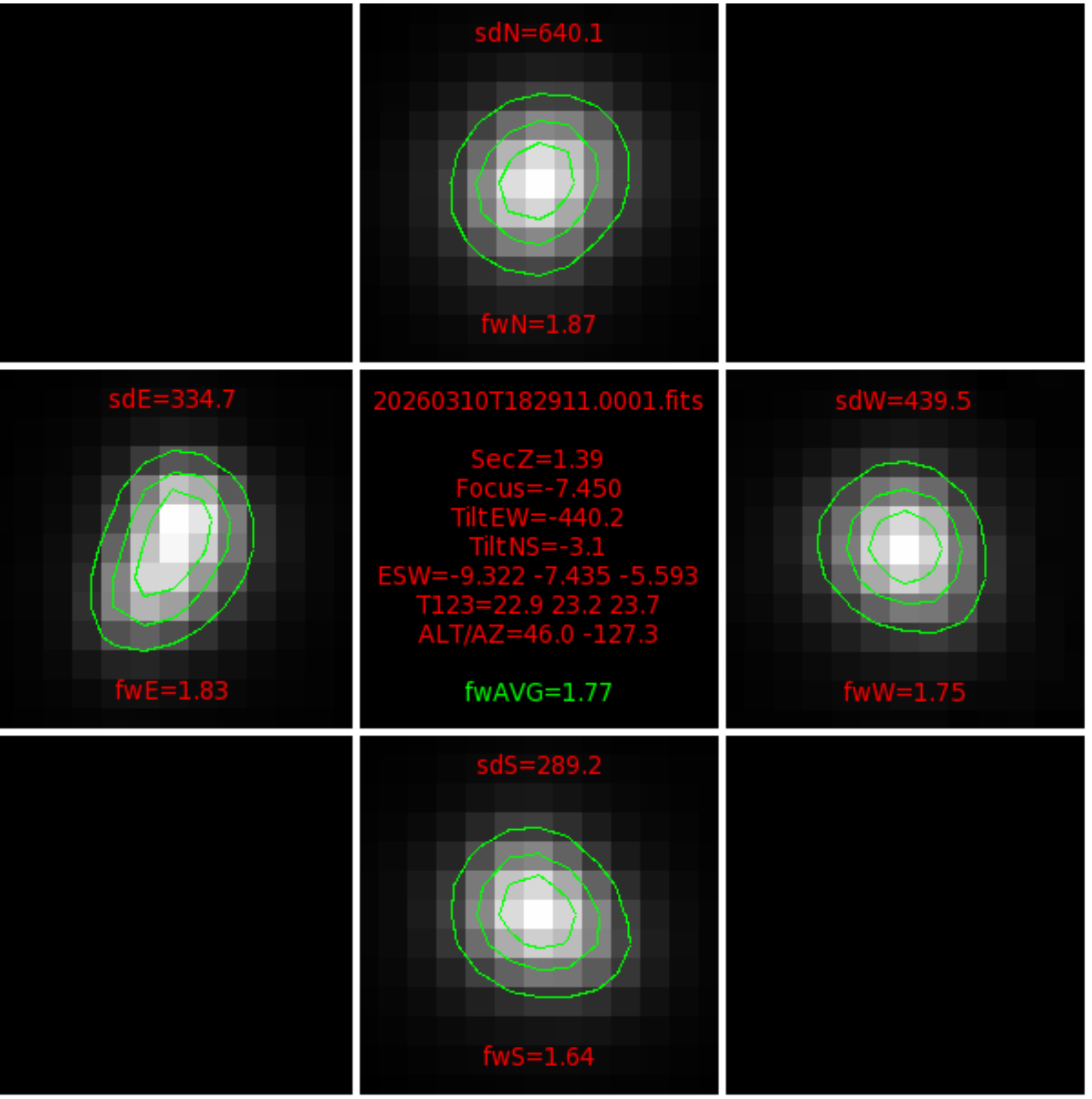

sdN=669.9
fwN=1.74
sdE=80.9
fwE=1.95
20260310T182742.0001.fits
SecZ=1.35
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=22.9 23.2 23.7
ALT/AZ=47.8 -135.6
sdS=201.4
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=640.1
fwN=1.87
sdE=334.7
fwE=1.83
20260310T182911.0001.fits
SecZ=1.39
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=22.9 23.2 23.7
ALT/AZ=46.0 -127.3
fwAVG=1.77
sdW=439.5
fwW=1.75
sdS=289.2
fwS=1.64
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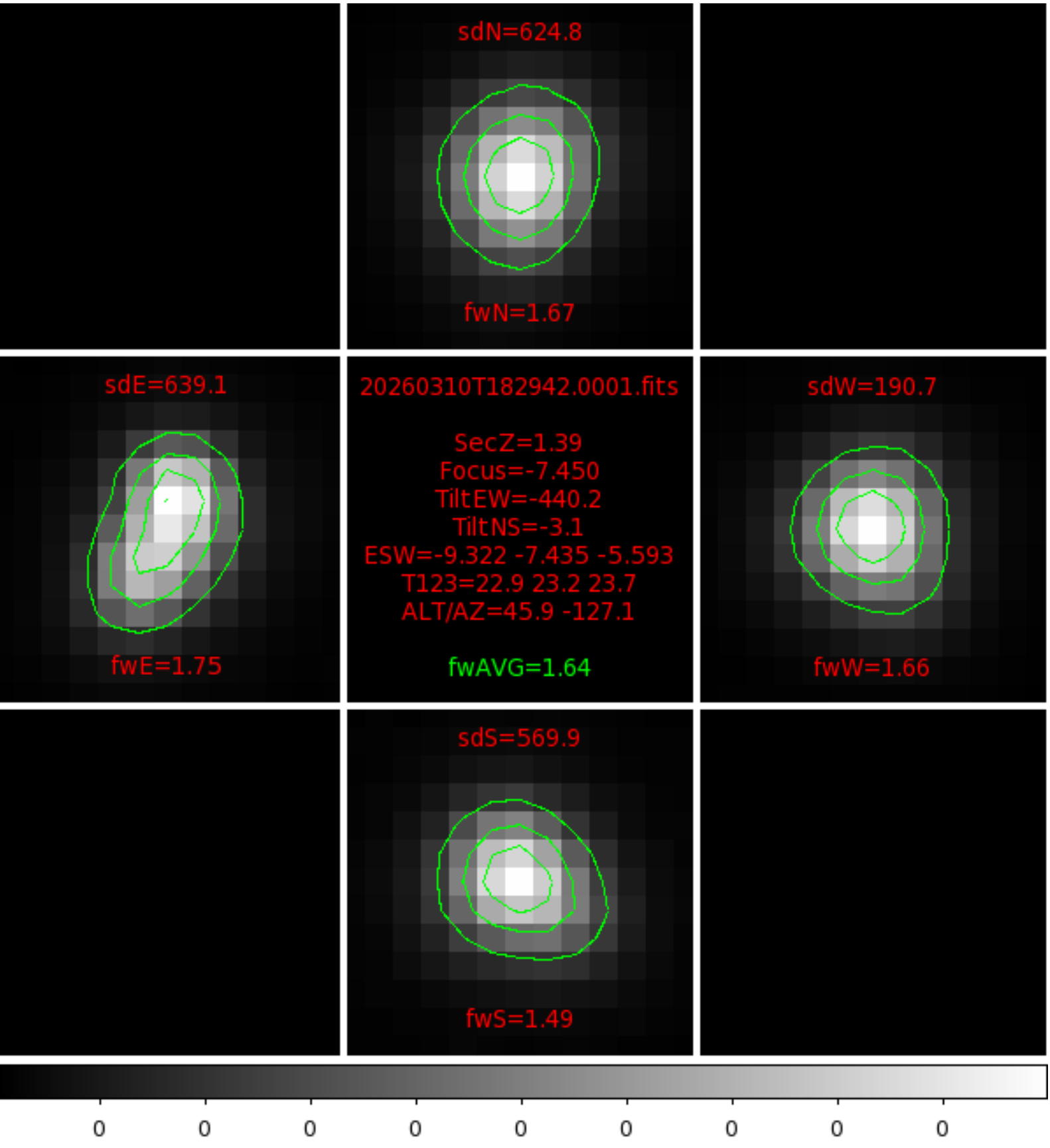
sdN=624.8
fwN=1.67
sdE=639.1
fwE=1.75
20260310T182942.0001.fits
SecZ=1.39
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=22.9 23.2 23.7
ALT/AZ=45.9 -127.1
fwAVG=1.64
sdW=190.7
fwW=1.66
sdS=569.9
fwS=1.49
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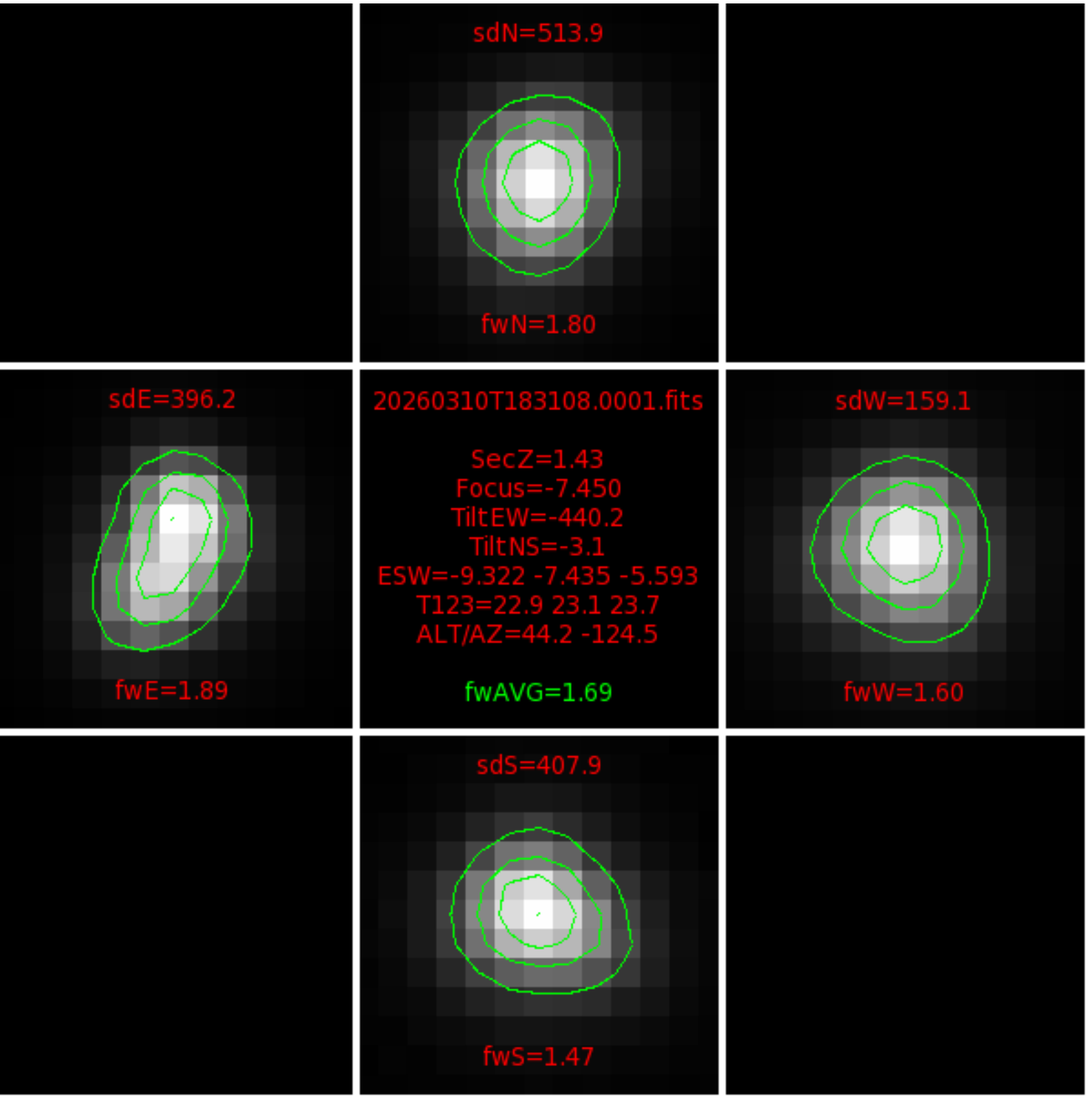
sdN=513.9
fwN=1.80
sdE=396.2
fwE=1.89
20260310T183108.0001.fits
SecZ=1.43
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=22.9 23.1 23.7
ALT/AZ=44.2 -124.5
fwAVG=1.69
sdW=159.1
fwW=1.60
sdS=407.9
fwS=1.47
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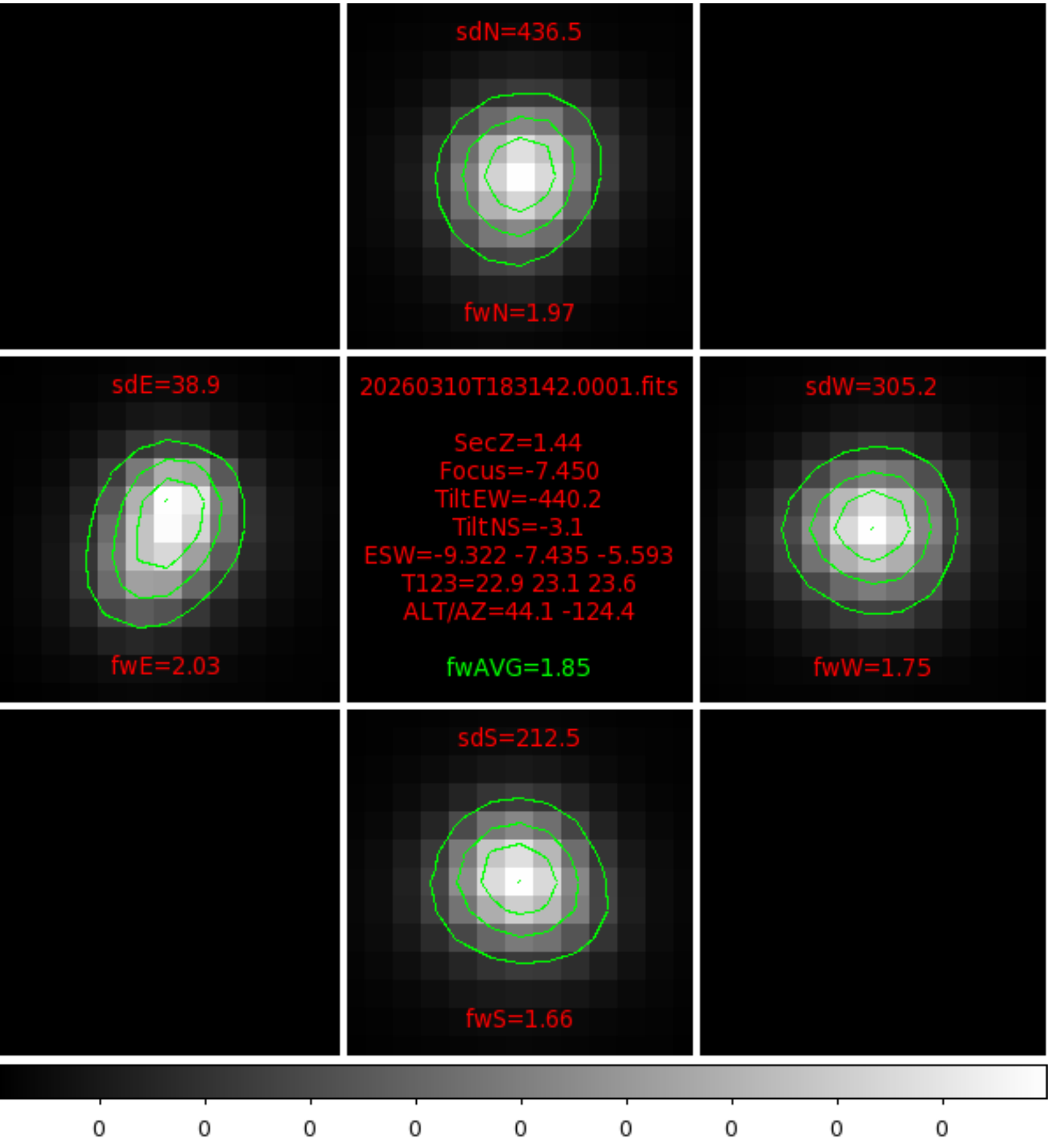
sdN=436.5
fwN=1.97
sdE=38.9
fwE=2.03
20260310T183142.0001.fits
SecZ=1.44
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=22.9 23.1 23.6
ALT/AZ=44.1 -124.4
fwAVG=1.85
sdW=305.2
fwW=1.75
sdS=212.5
fwS=1.66
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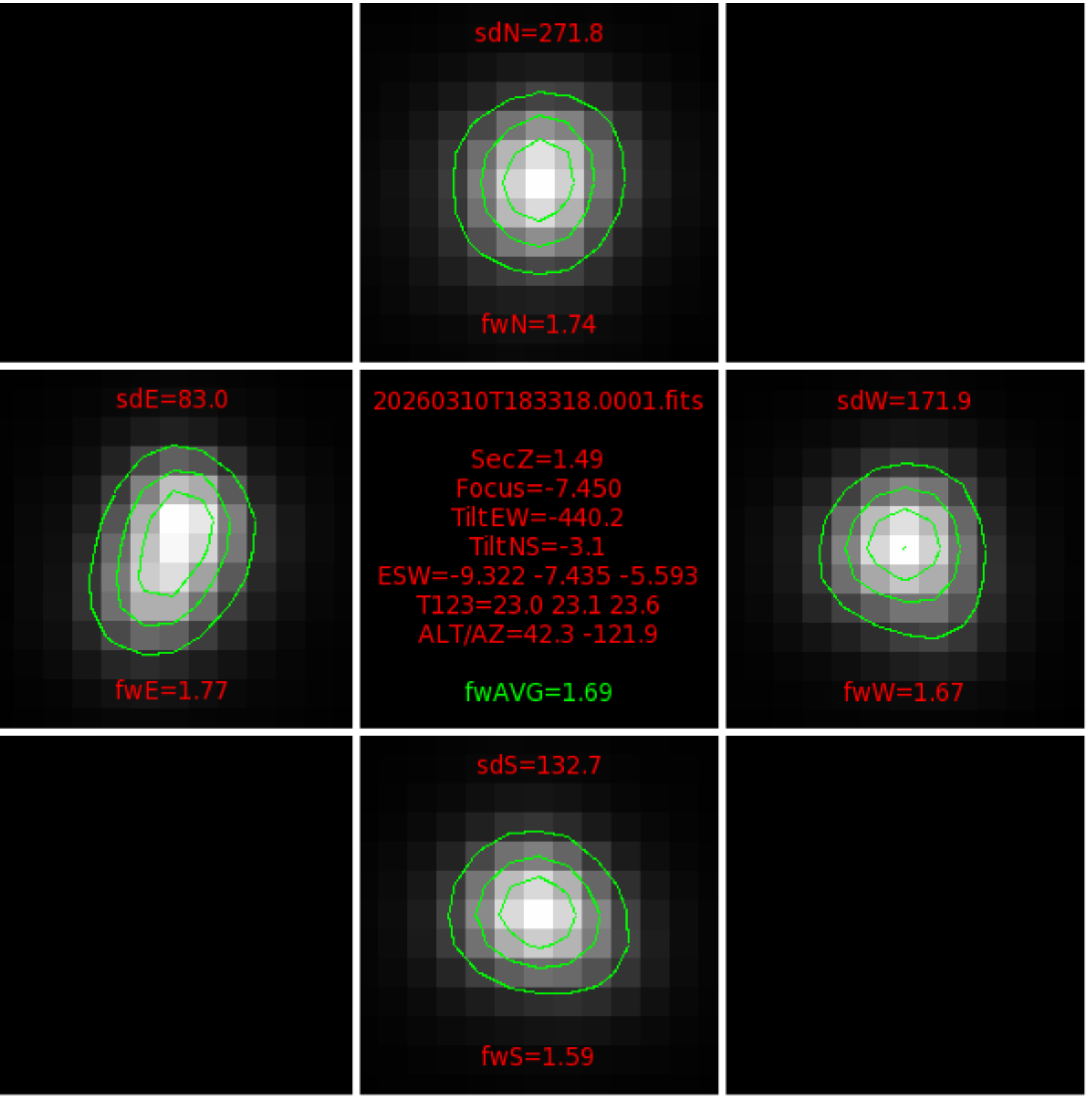
sdN=271.8
fwN=1.74
sdE=83.0
fwE=1.77
20260310T183318.0001.fits
SecZ=1.49
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=23.0 23.1 23.6
ALT/AZ=42.3 -121.9
fwAVG=1.69
sdW=171.9
fwW=1.67
sdS=132.7
fwS=1.59
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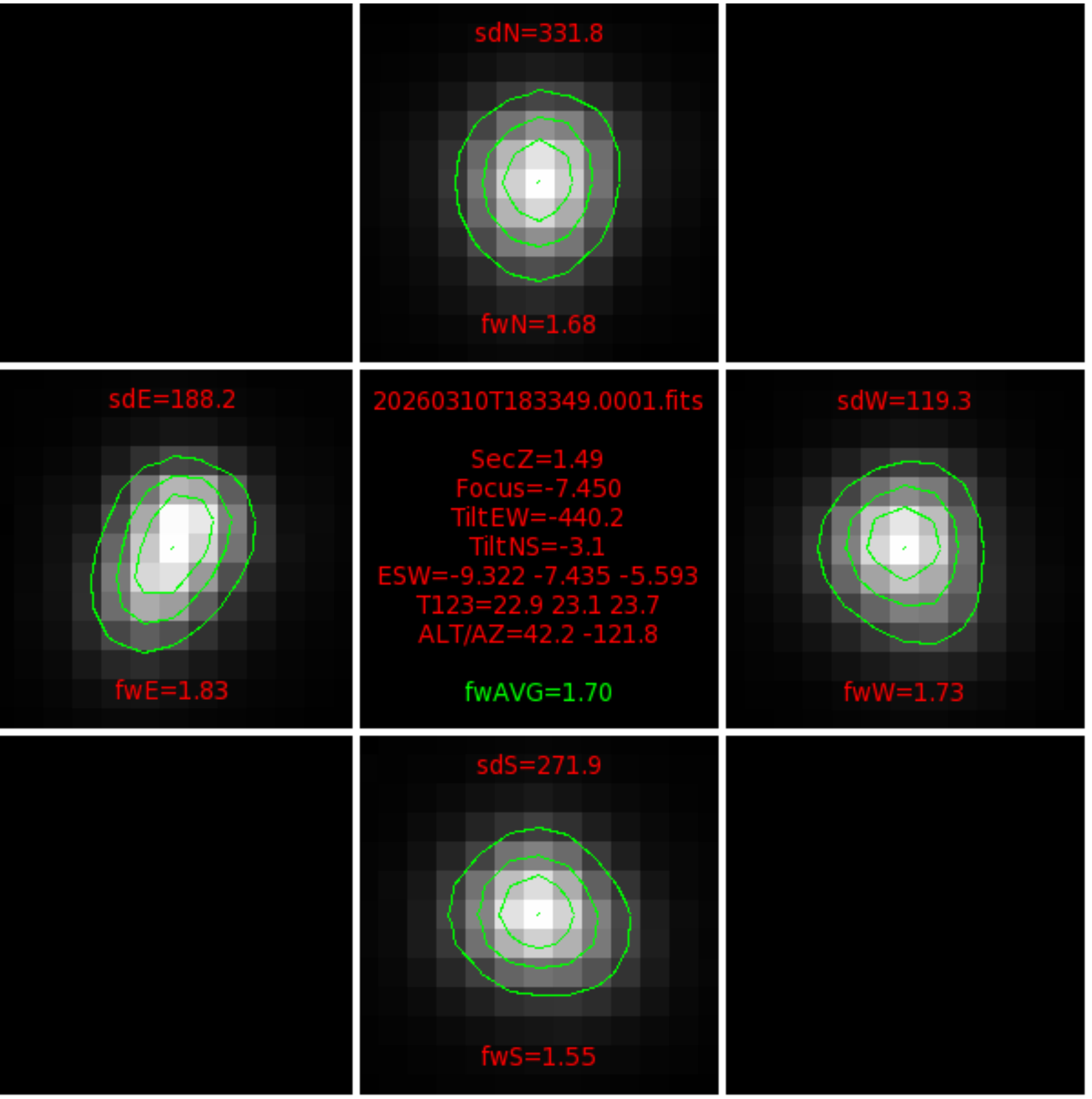
sdN=331.8
fwN=1.68
sdE=188.2
fwE=1.83
20260310T183349.0001.fits
SecZ=1.49
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=22.9 23.1 23.7
ALT/AZ=42.2 -121.8
fwAVG=1.70
sdW=119.3
fwW=1.73
sdS=271.9
fwS=1.55
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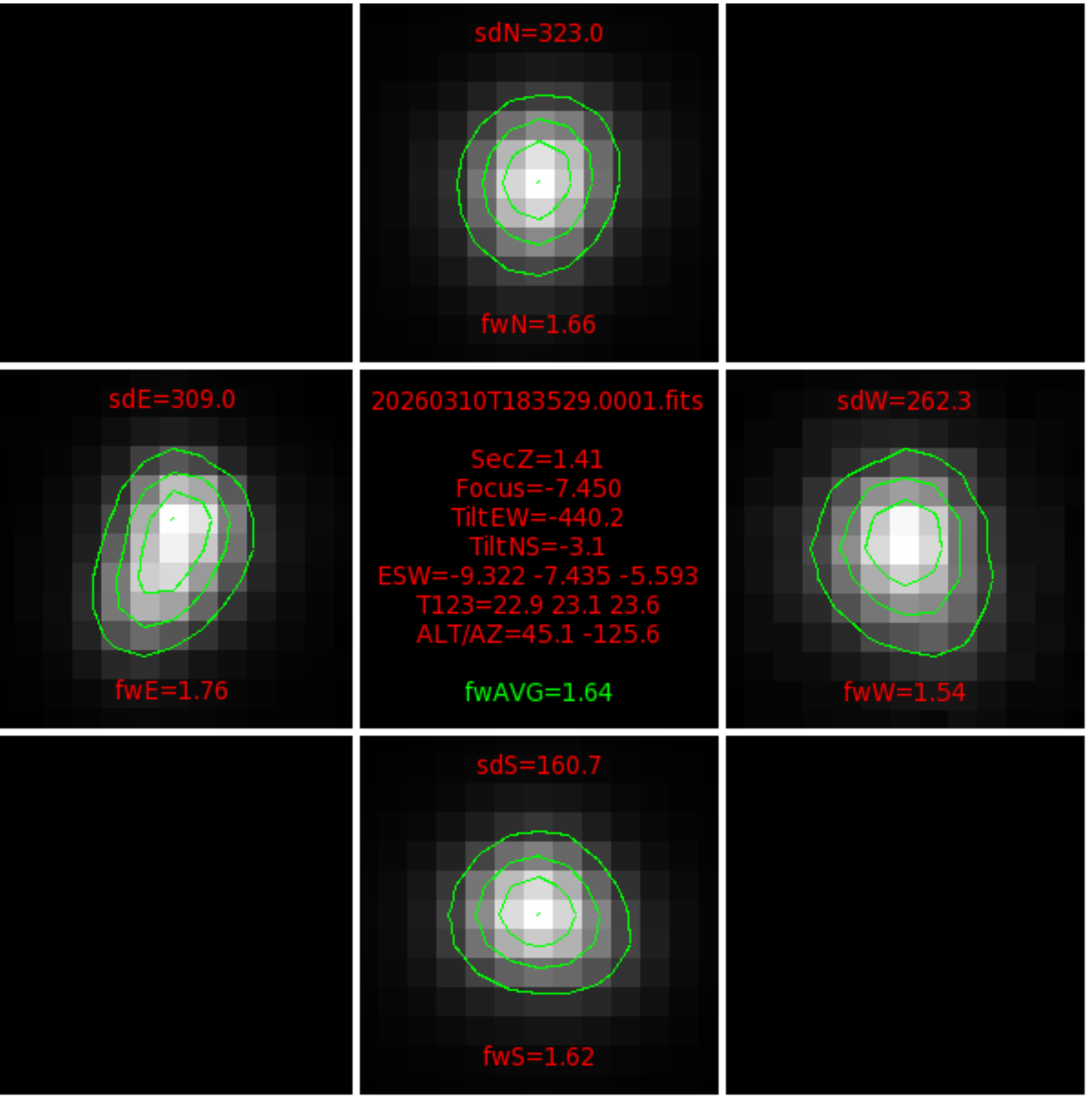
sdN=323.0
fwN=1.66
sdE=309.0
fwE=1.76
20260310T183529.0001.fits
SecZ=1.41
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=22.9 23.1 23.6
ALT/AZ=45.1 -125.6
fwAVG=1.64
sdW=262.3
fwW=1.54
sdS=160.7
fwS=1.62
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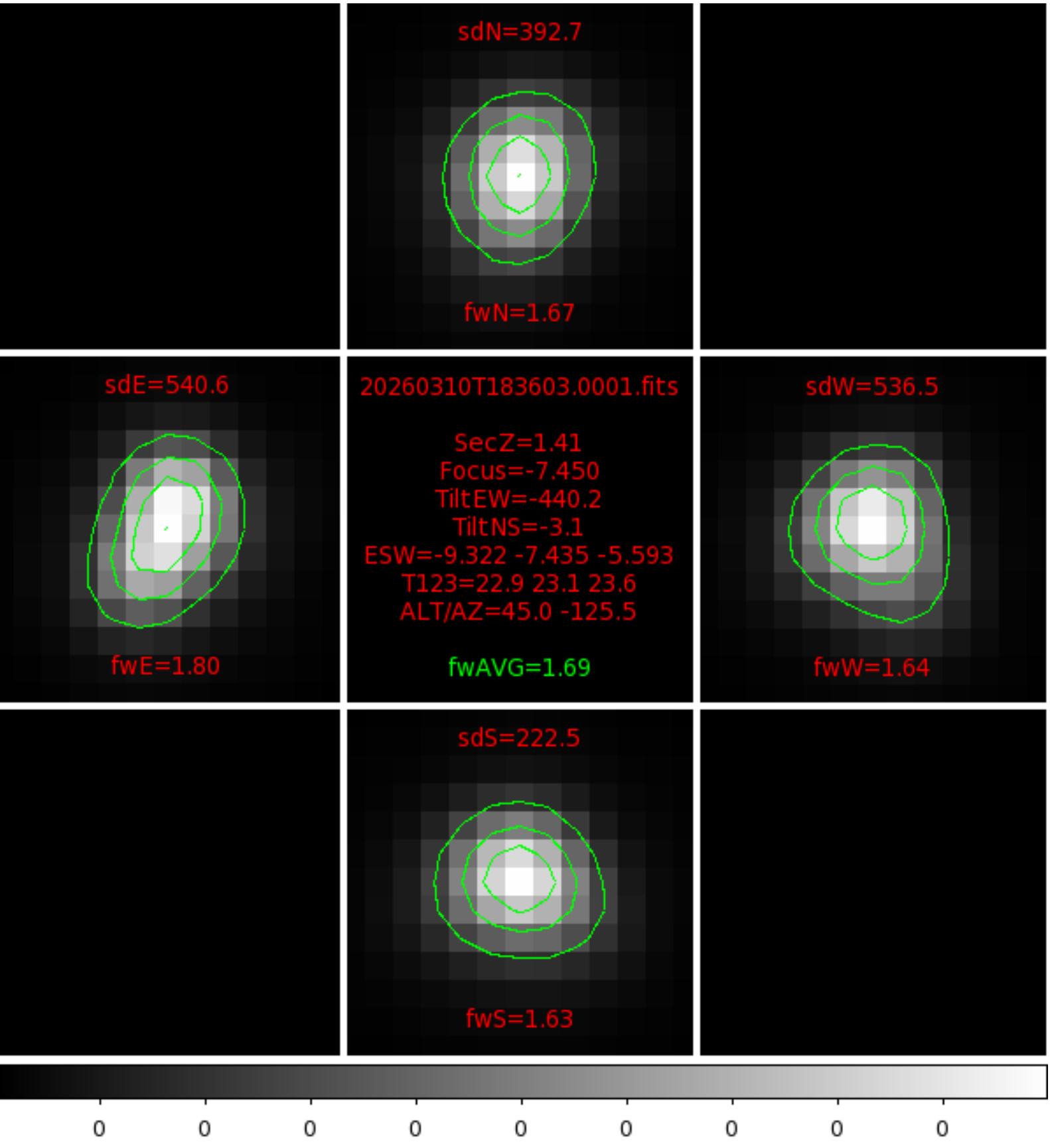
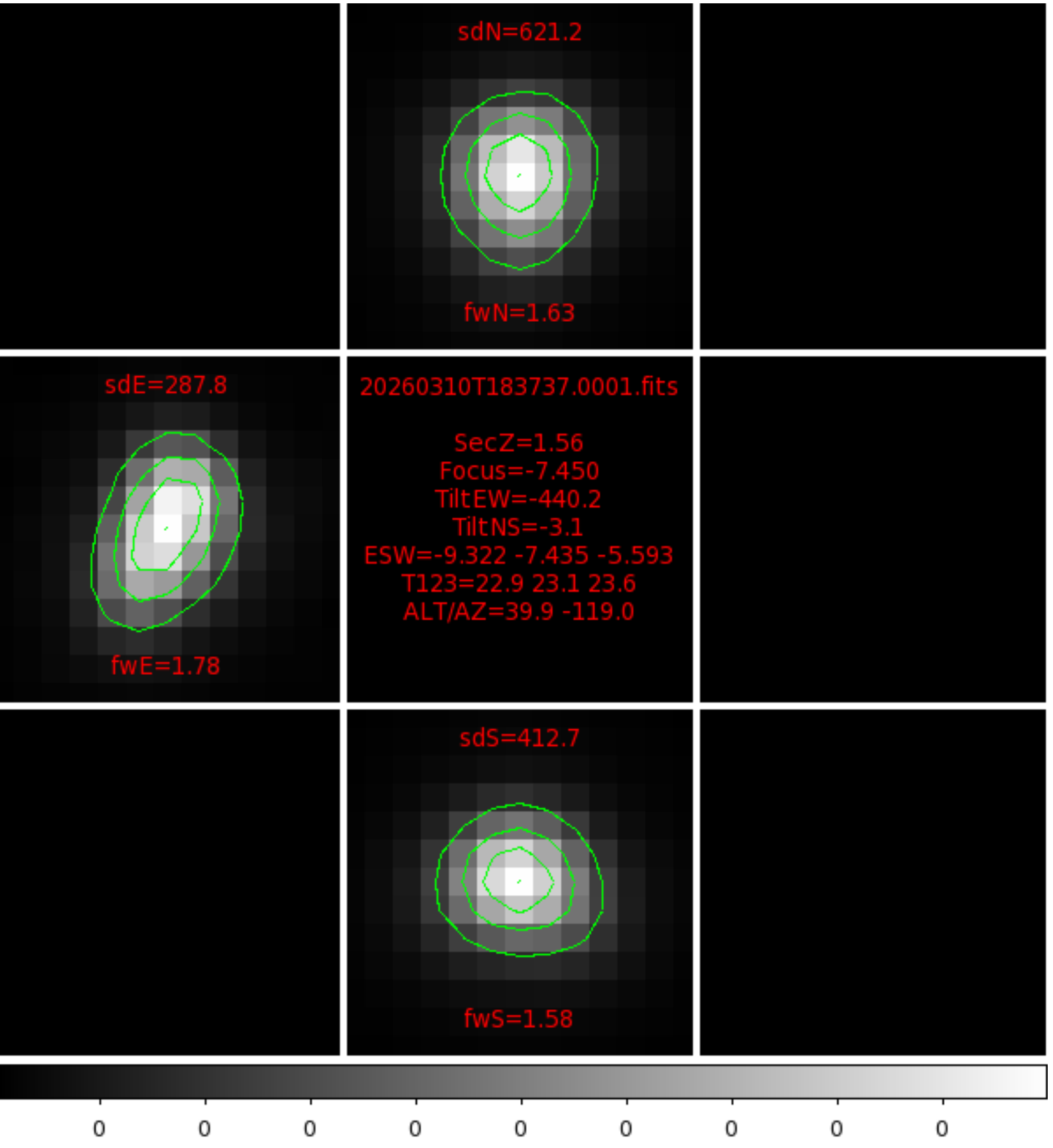

sdN=392.7
fwN=1.67
sdE=540.6
fwE=1.80
20260310T183603.0001.fits
SecZ=1.41
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=22.9 23.1 23.6
ALT/AZ=45.0 -125.5
fwAVG=1.69
sdW=536.5
fwW=1.64
sdS=222.5
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=621.2
fwN=1.63
sdE=287.8
fwE=1.78
20260310T183737.0001.fits
SecZ=1.56
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=22.9 23.1 23.6
ALT/AZ=39.9 -119.0
sdS=412.7
fwS=1.58
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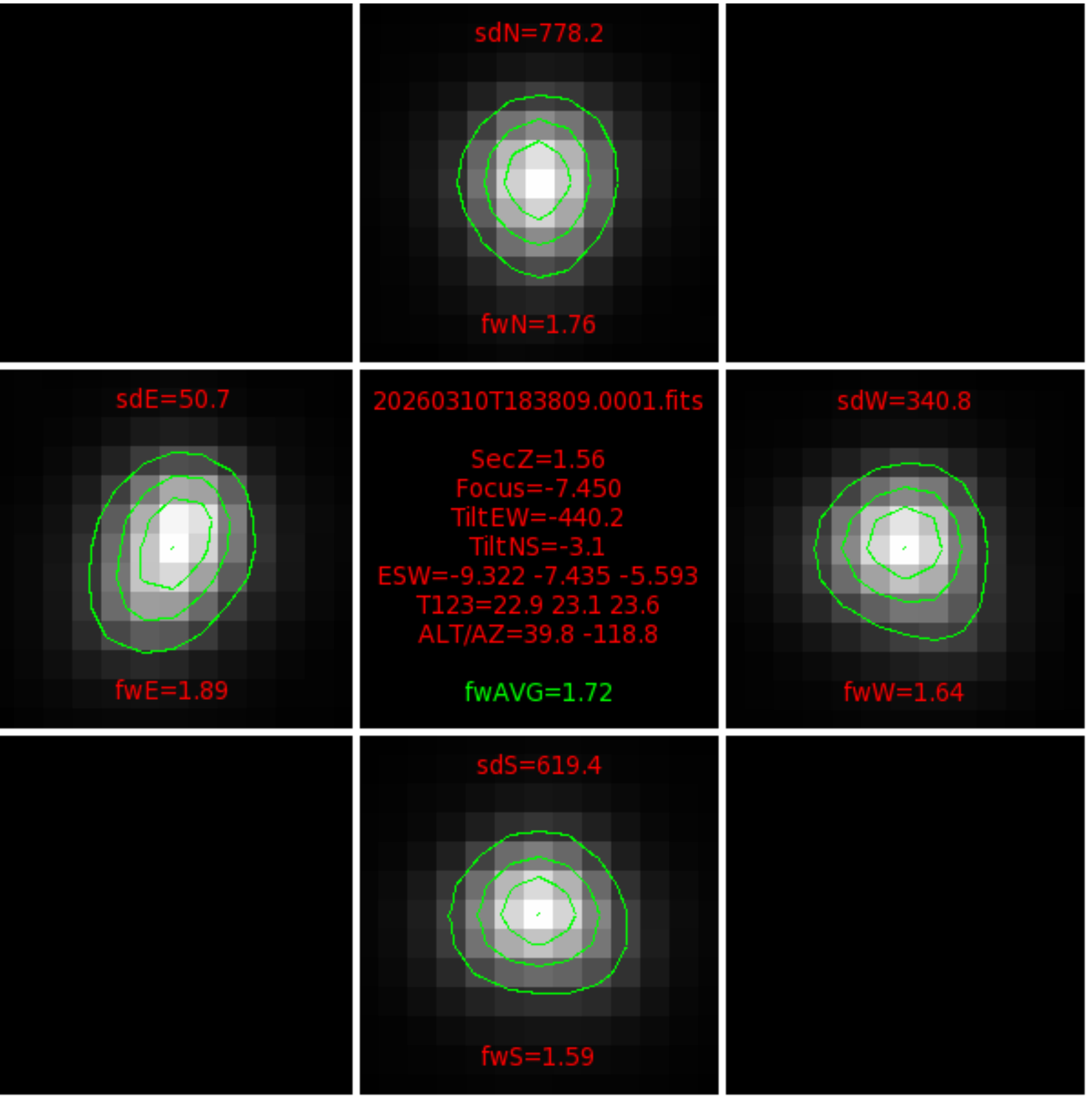
sdN=778.2
fwN=1.76
sdE=50.7
fwE=1.89
20260310T183809.0001.fits
SecZ=1.56
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=22.9 23.1 23.6
ALT/AZ=39.8 -118.8
fwAVG=1.72
sdW=340.8
fwW=1.64
sdS=619.4
fwS=1.59
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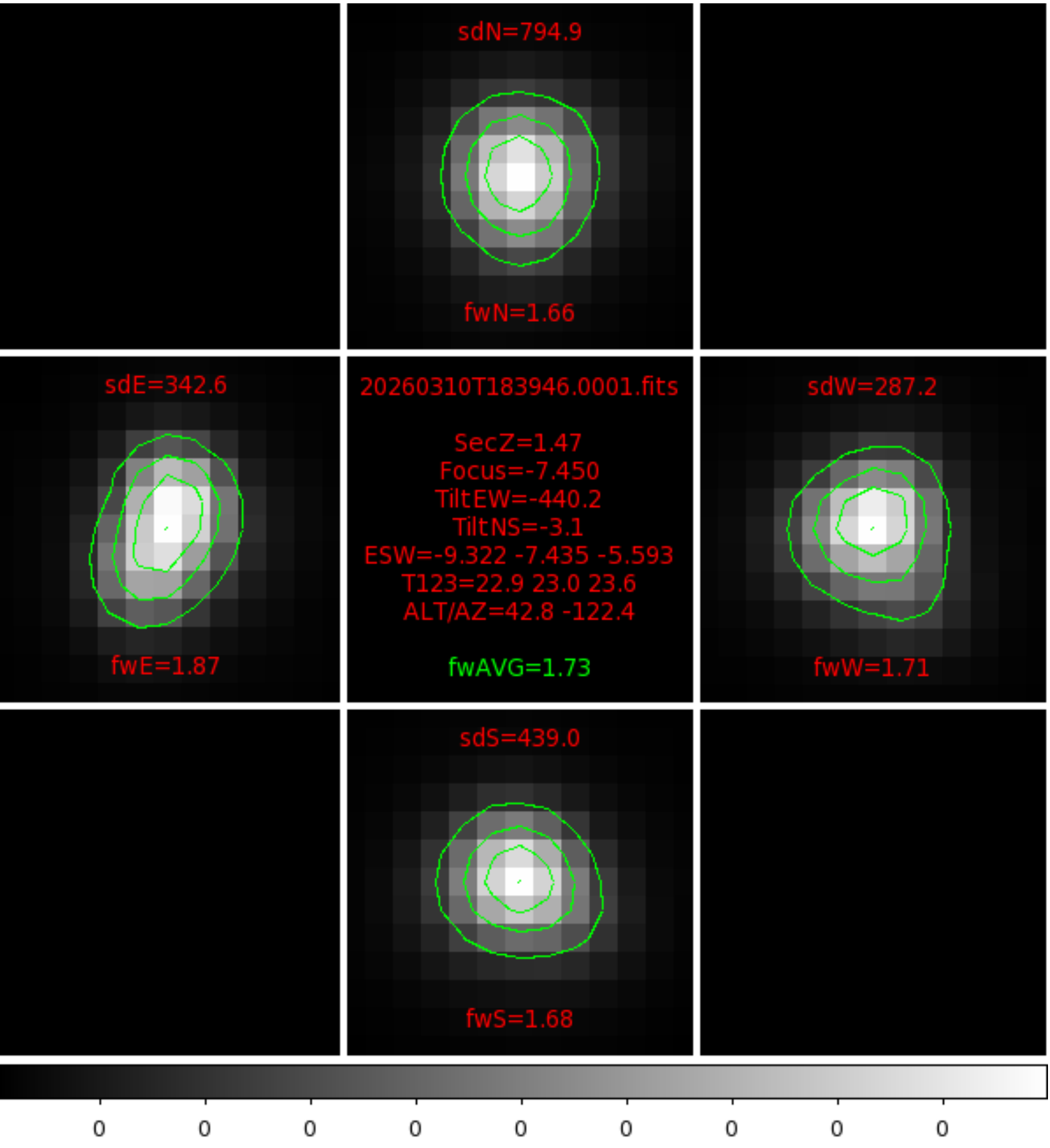
sdN=794.9
fwN=1.66
sdE=342.6
fwE=1.87
20260310T183946.0001.fits
SecZ=1.47
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=22.9 23.0 23.6
ALT/AZ=42.8 -122.4
fwAVG=1.73
sdW=287.2
fwW=1.71
sdS=439.0
fwS=1.68
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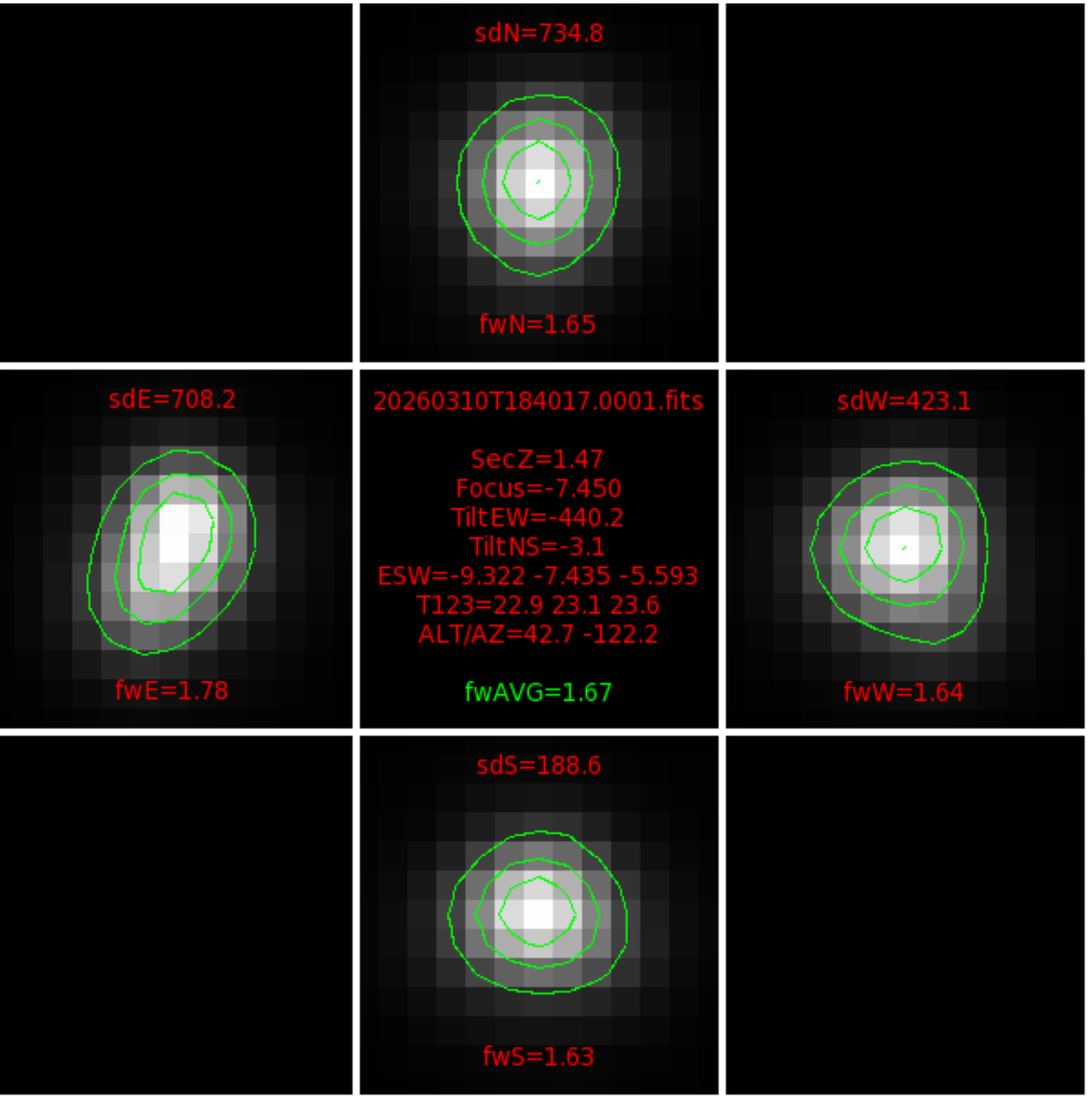
sdN=734.8
fwN=1.65
sdE=708.2
fwE=1.78
20260310T184017.0001.fits
SecZ=1.47
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=22.9 23.1 23.6
ALT/AZ=42.7 -122.2
fwAVG=1.67
sdW=423.1
fwW=1.64
sdS=188.6
fwS=1.63
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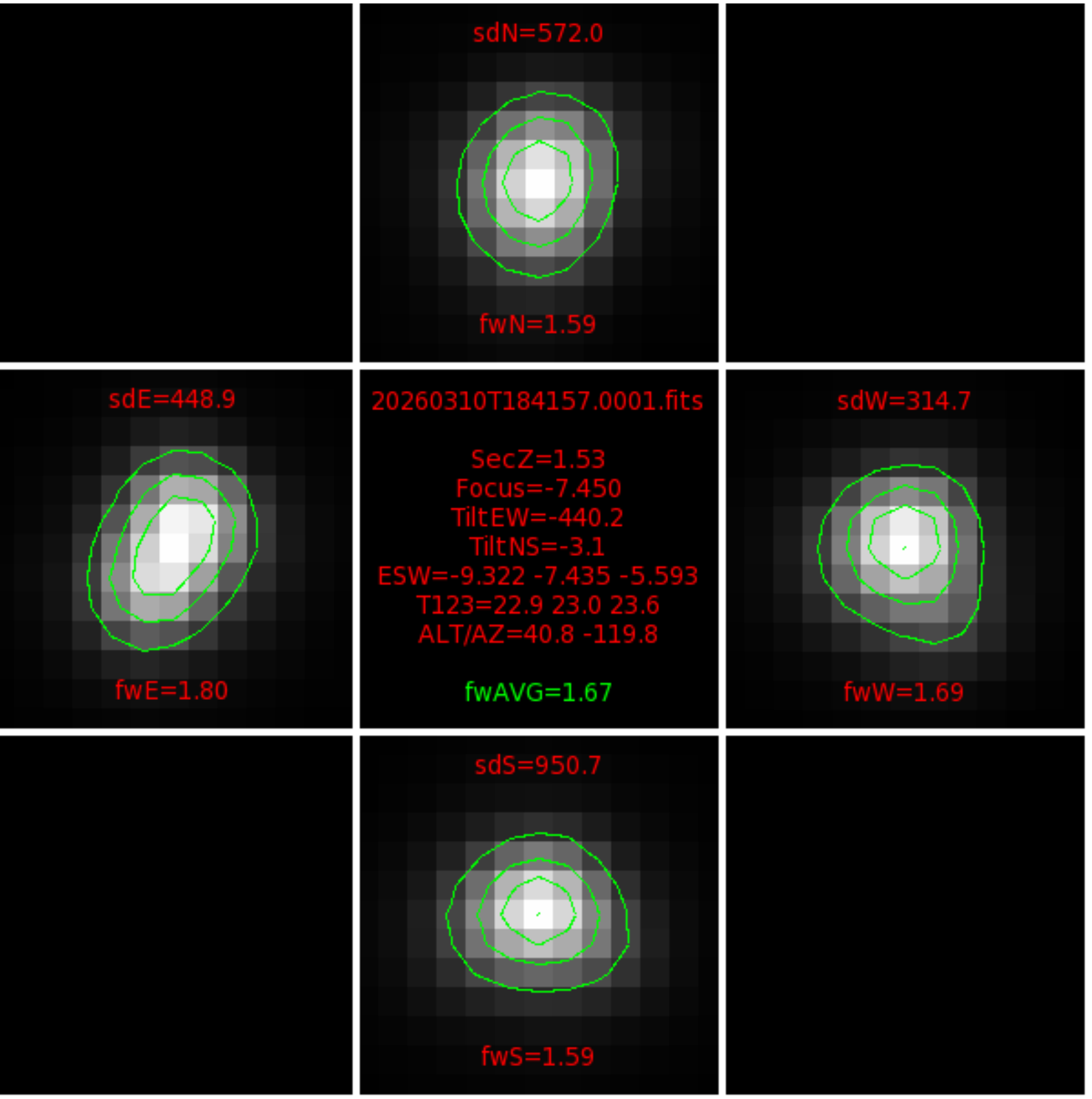
sdN=572.0
fwN=1.59
sdE=448.9
fwE=1.80
20260310T184157.0001.fits
SecZ=1.53
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=22.9 23.0 23.6
ALT/AZ=40.8 -119.8
fwAVG=1.67
sdW=314.7
fwW=1.69
sdS=950.7
fwS=1.59
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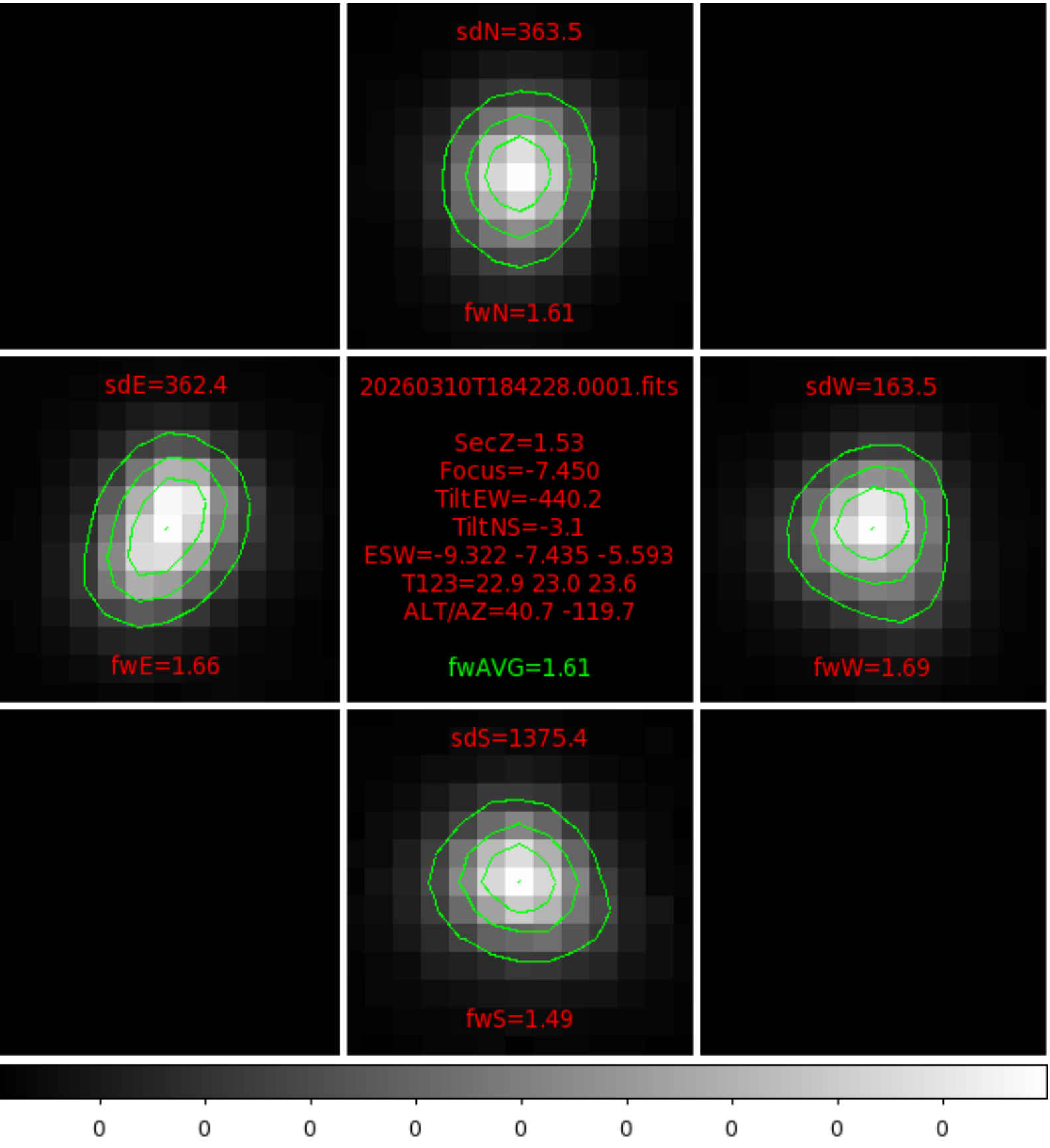
sdN=363.5
fwN=1.61
sdE=362.4
fwE=1.66
20260310T184228.0001.fits
SecZ=1.53
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=22.9 23.0 23.6
ALT/AZ=40.7 -119.7
fwAVG=1.61
sdW=163.5
fwW=1.69
sdS=1375.4
fwS=1.49
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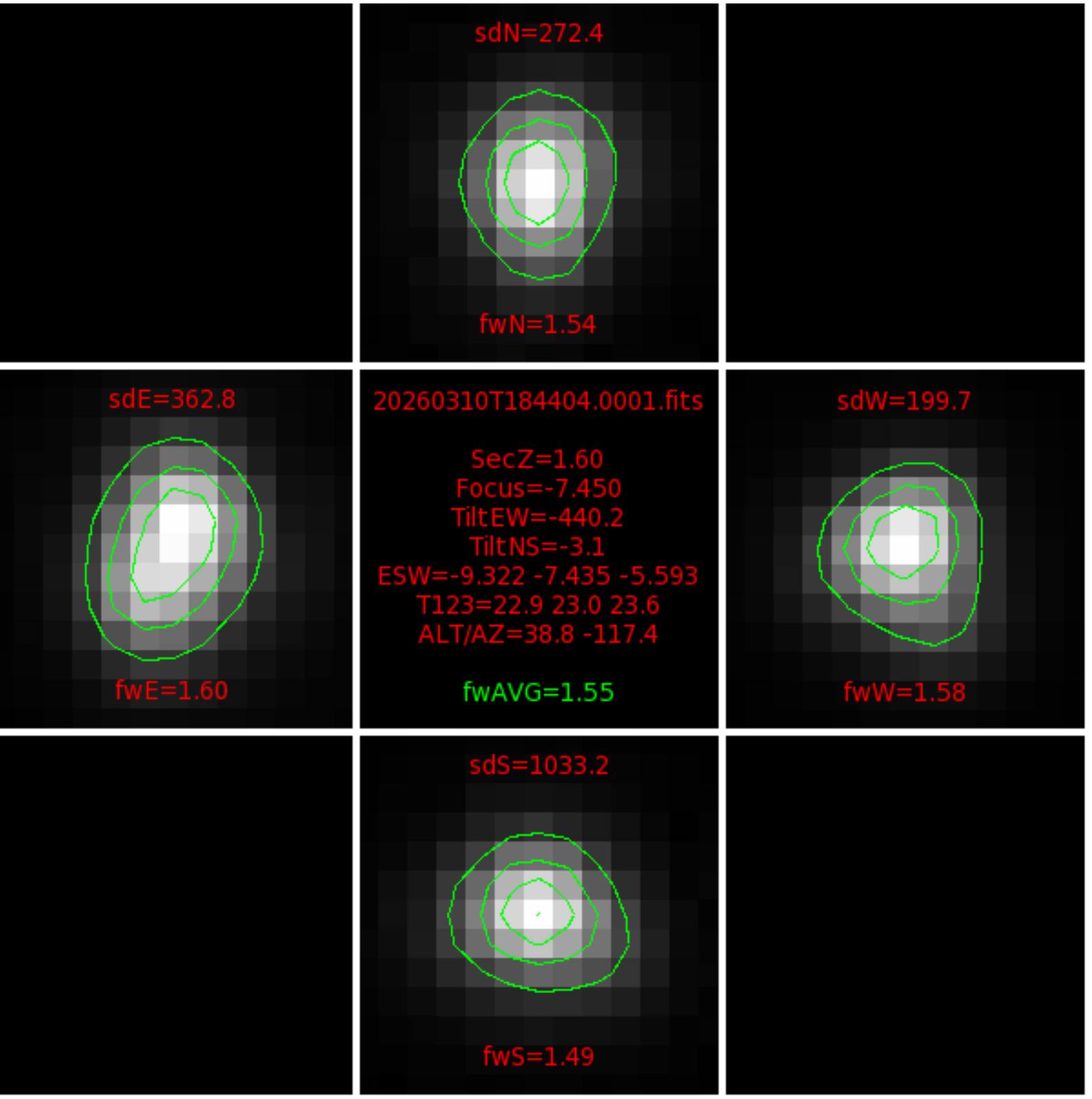
sdN=272.4
fwN=1.54
sdE=362.8
fwE=1.60
20260310T184404.0001.fits
SecZ=1.60
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=22.9 23.0 23.6
ALT/AZ=38.8 -117.4
fwAVG=1.55
sdW=199.7
fwW=1.58
sdS=1033.2
fwS=1.49
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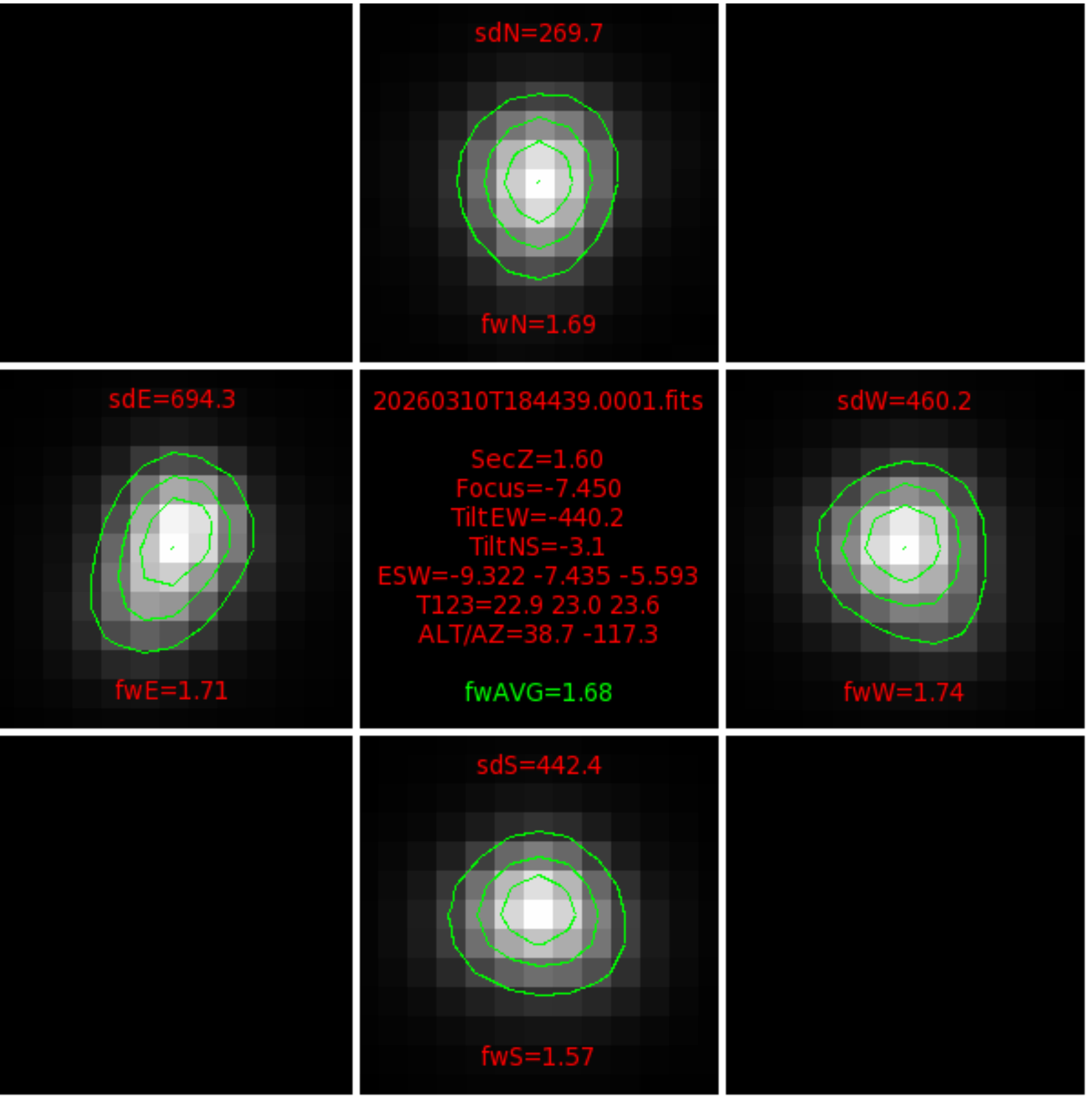
sdN=269.7
fwN=1.69
sdE=694.3
fwE=1.71
20260310T184439.0001.fits
SecZ=1.60
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=22.9 23.0 23.6
ALT/AZ=38.7 -117.3
fwAVG=1.68
sdW=460.2
fwW=1.74
sdS=442.4
fwS=1.57
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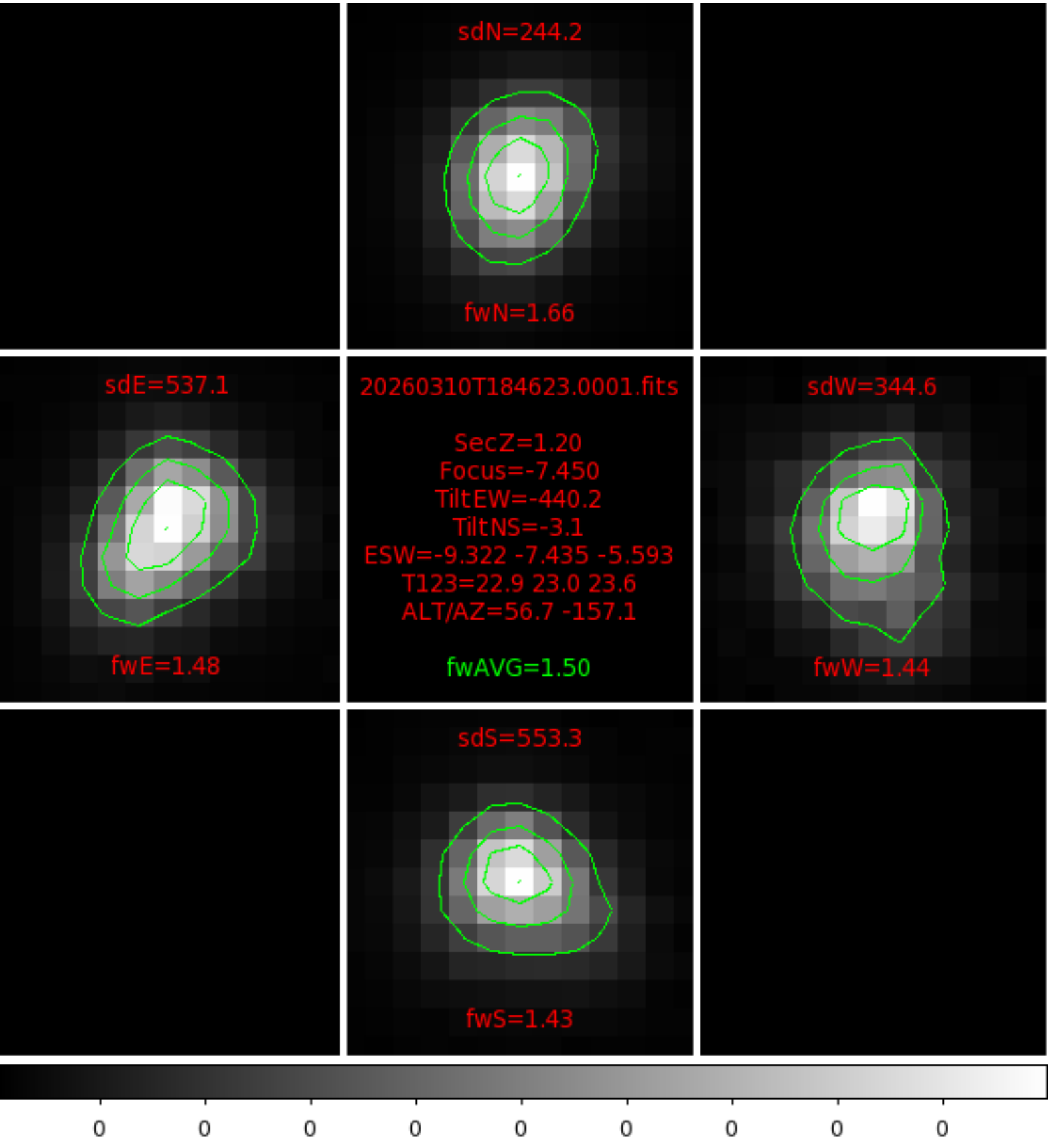
sdN=244.2
fwN=1.66
sdE=537.1
fwE=1.48
20260310T184623.0001.fits
SecZ=1.20
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=22.9 23.0 23.6
ALT/AZ=56.7 -157.1
fwAVG=1.50
sdW=344.6
fwW=1.44
sdS=553.3
fwS=1.43
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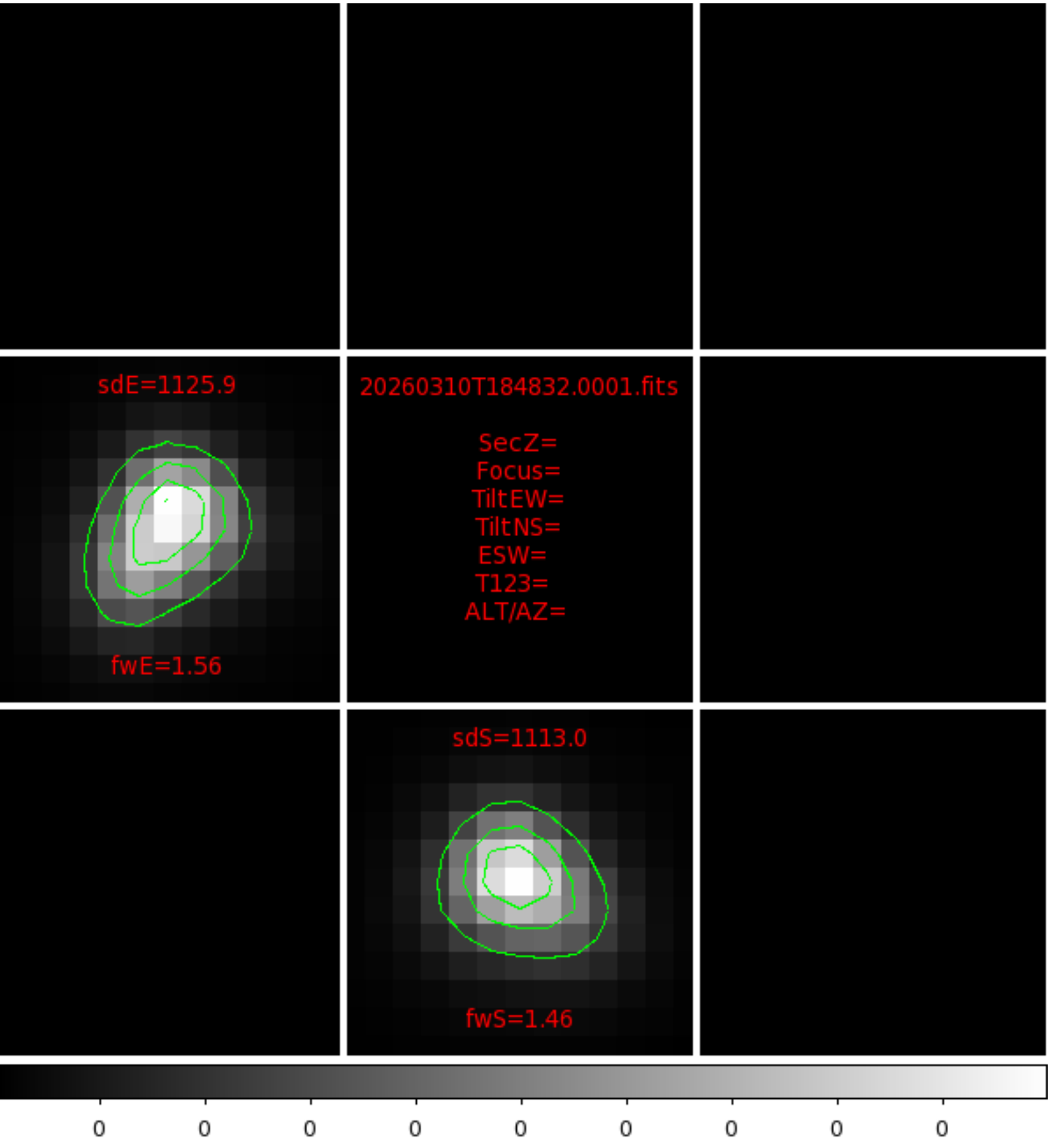
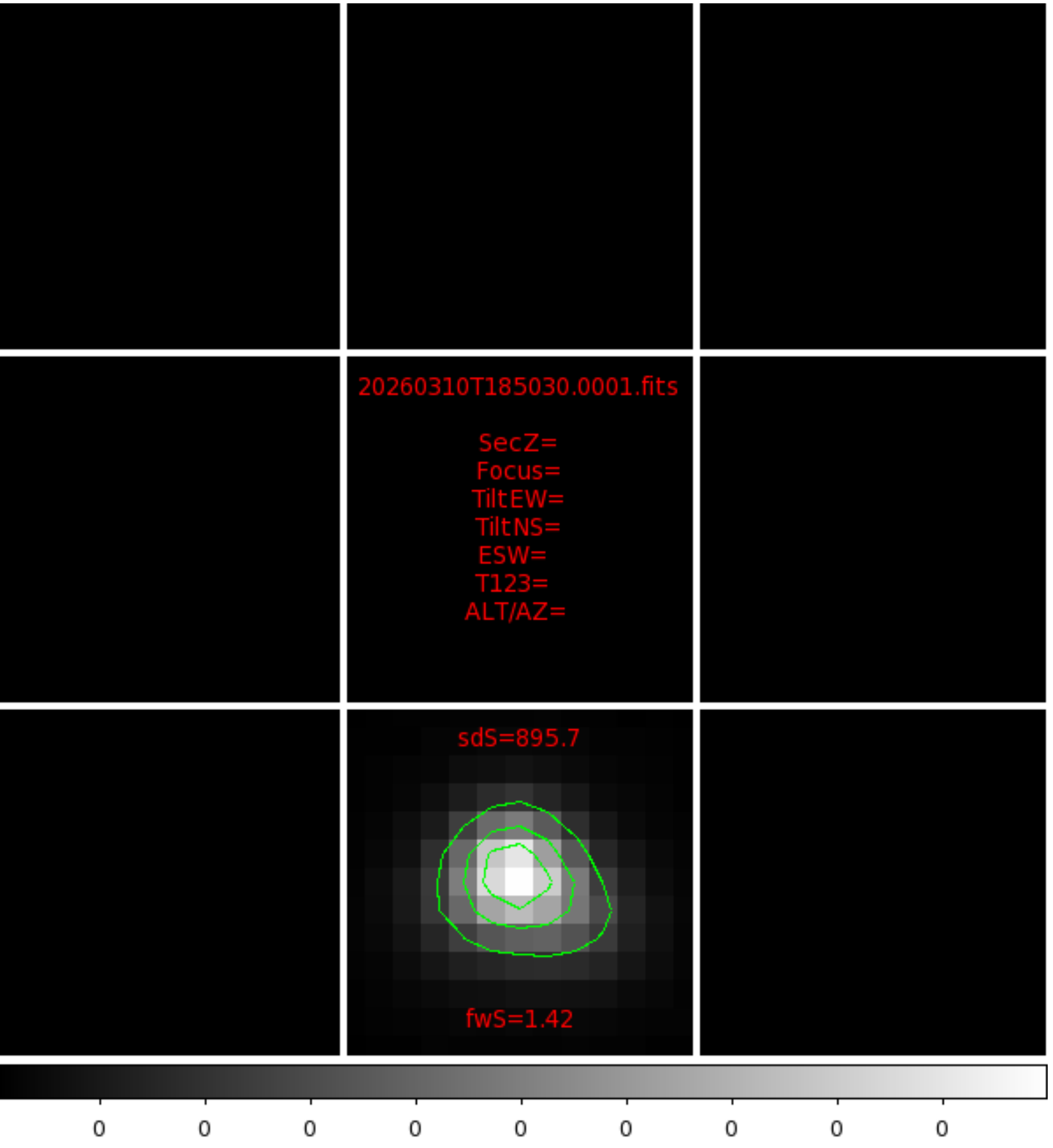

sdE=1125.9
20260310T184832.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.56
sdS=1113.0
fwS=1.46
0 0 0 0 0 0 0 0 0


20260310T185030.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=895.7
fwS=1.42
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0
0
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0
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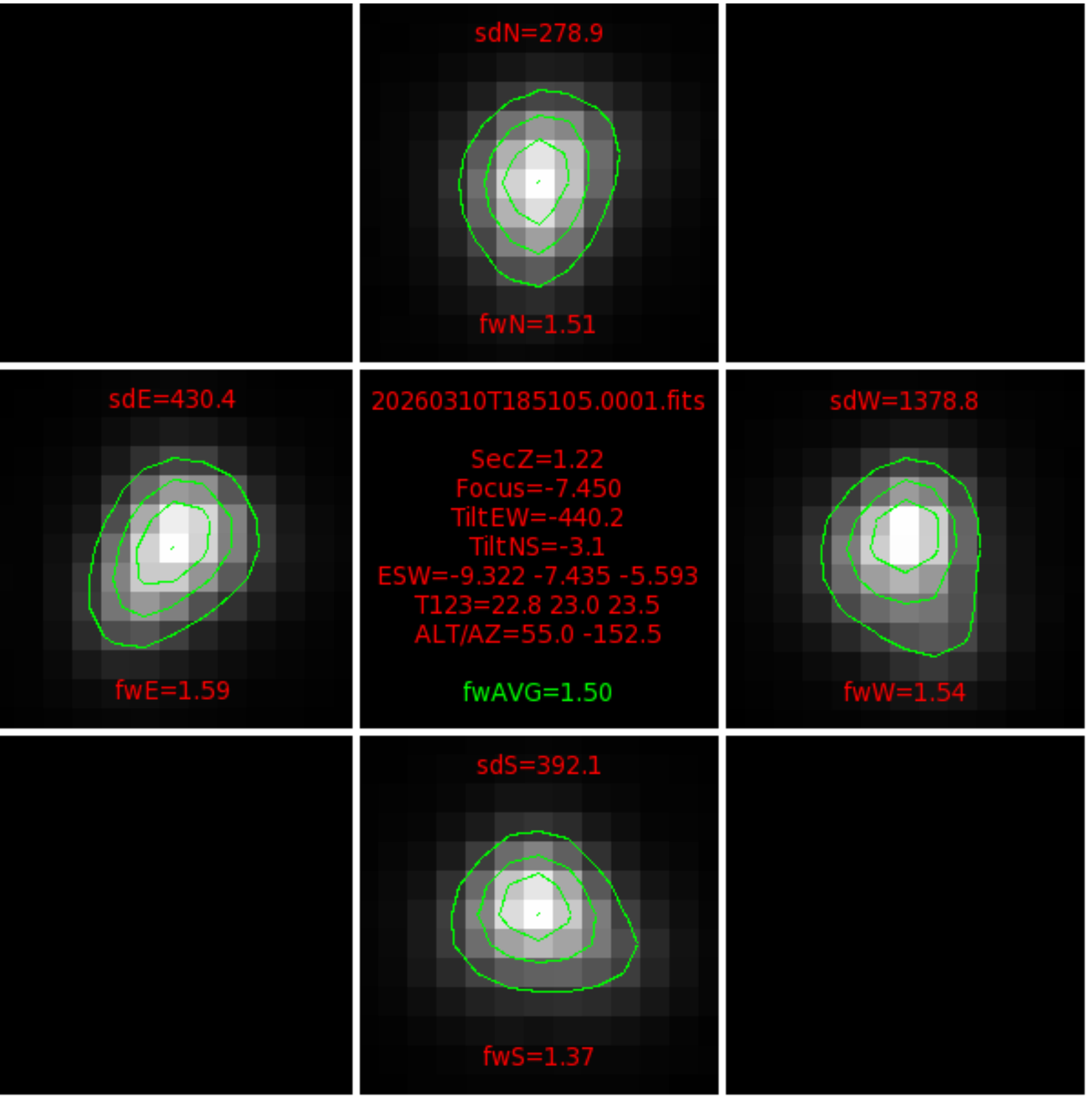
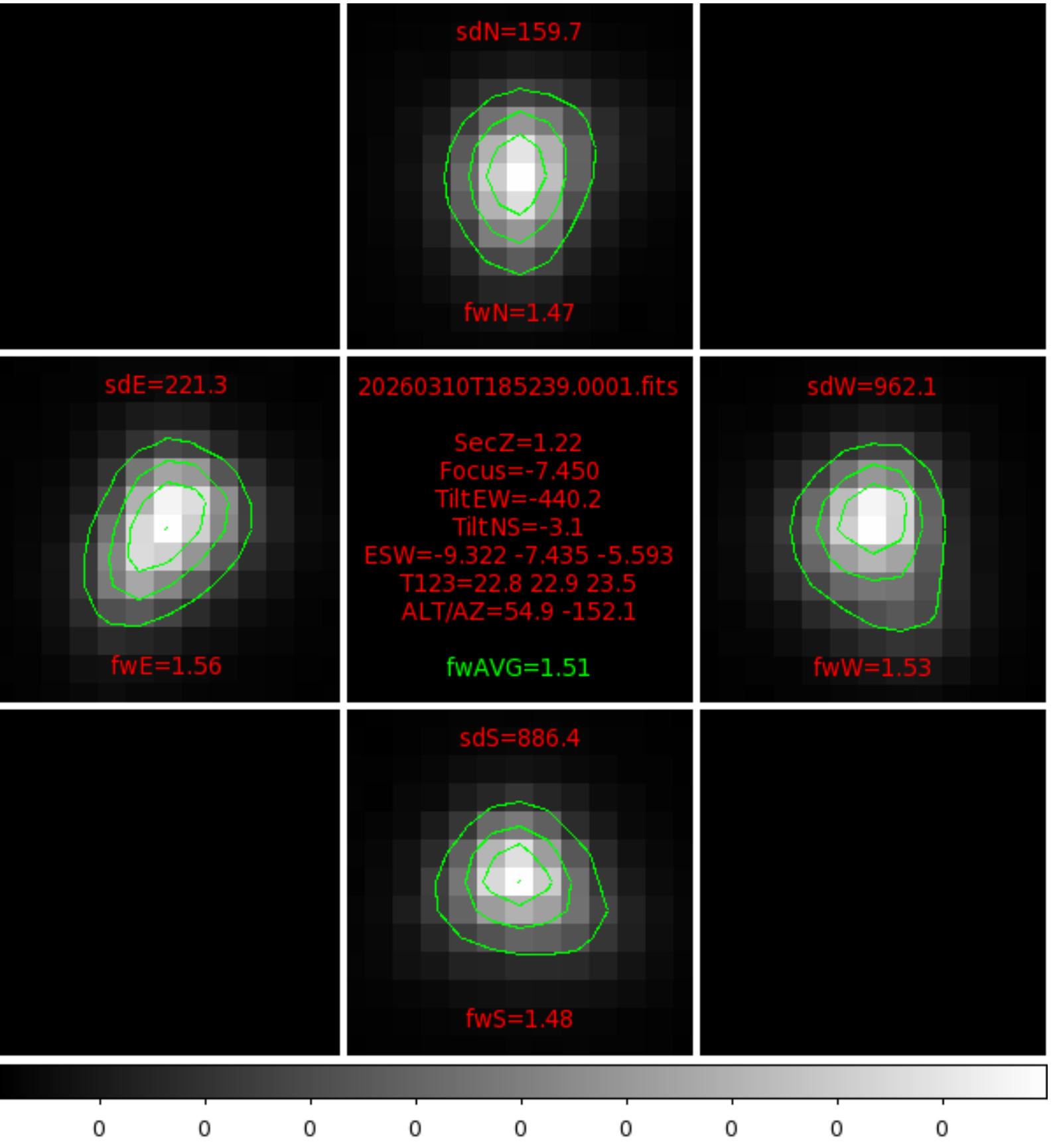
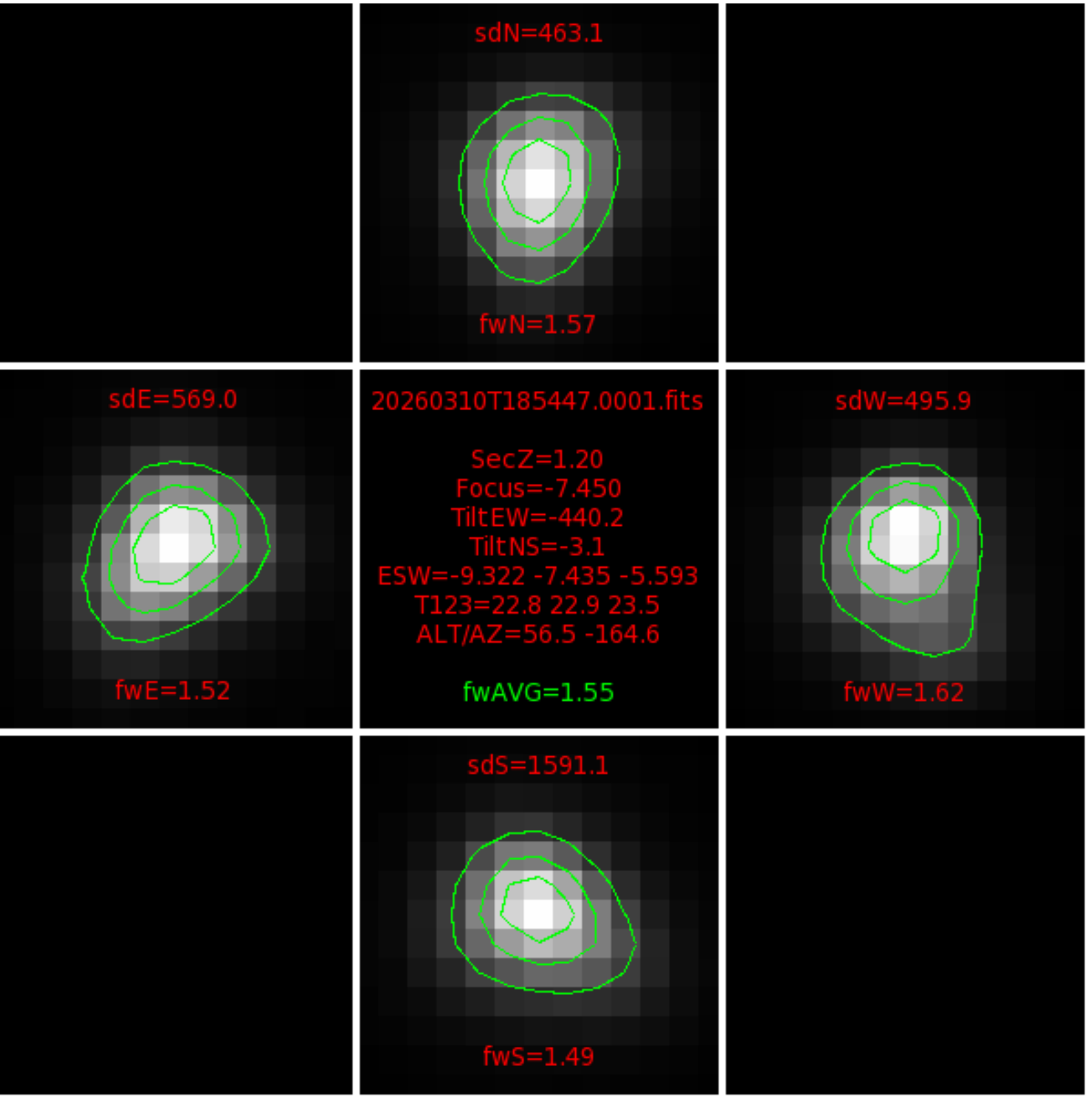
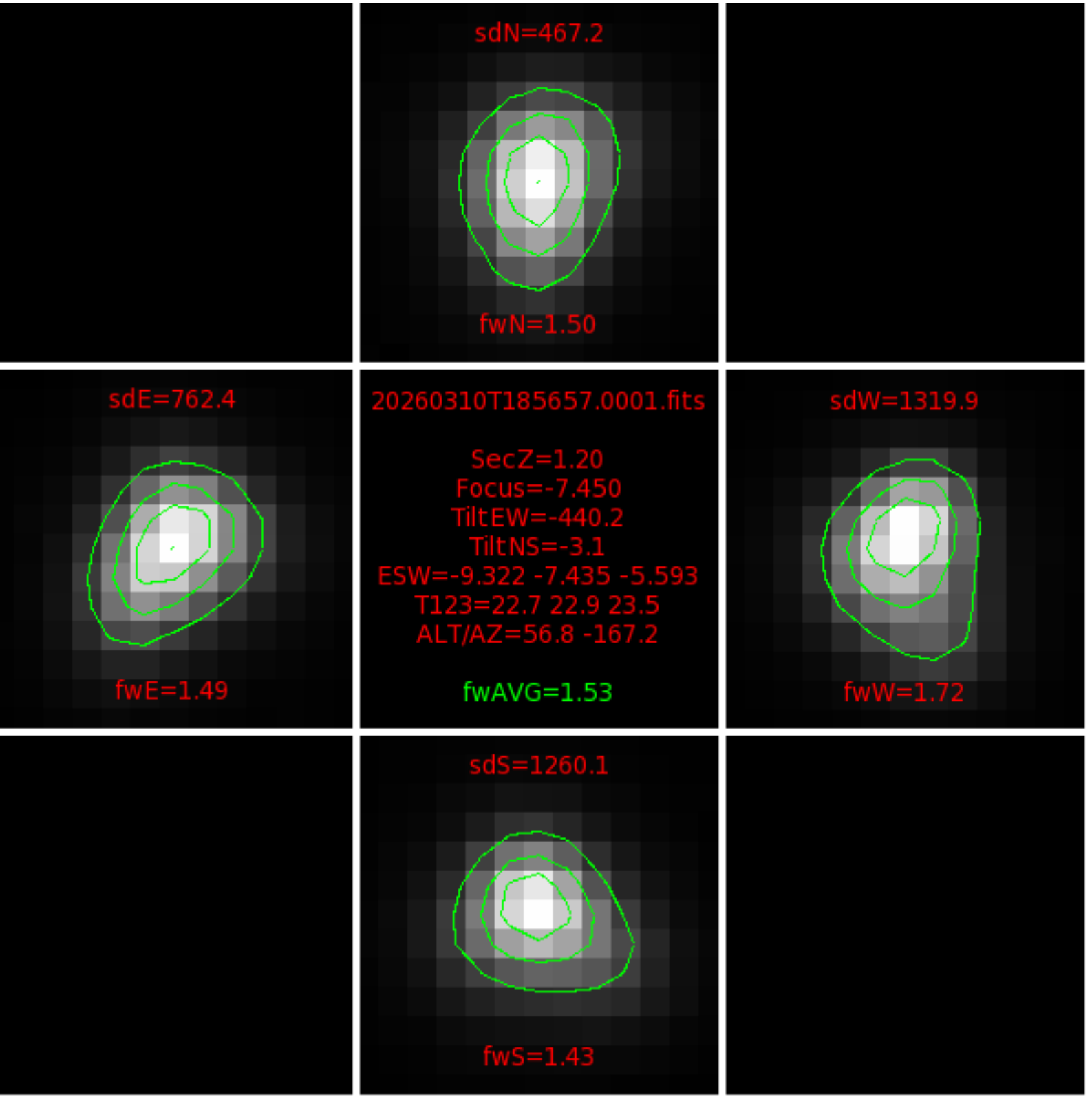
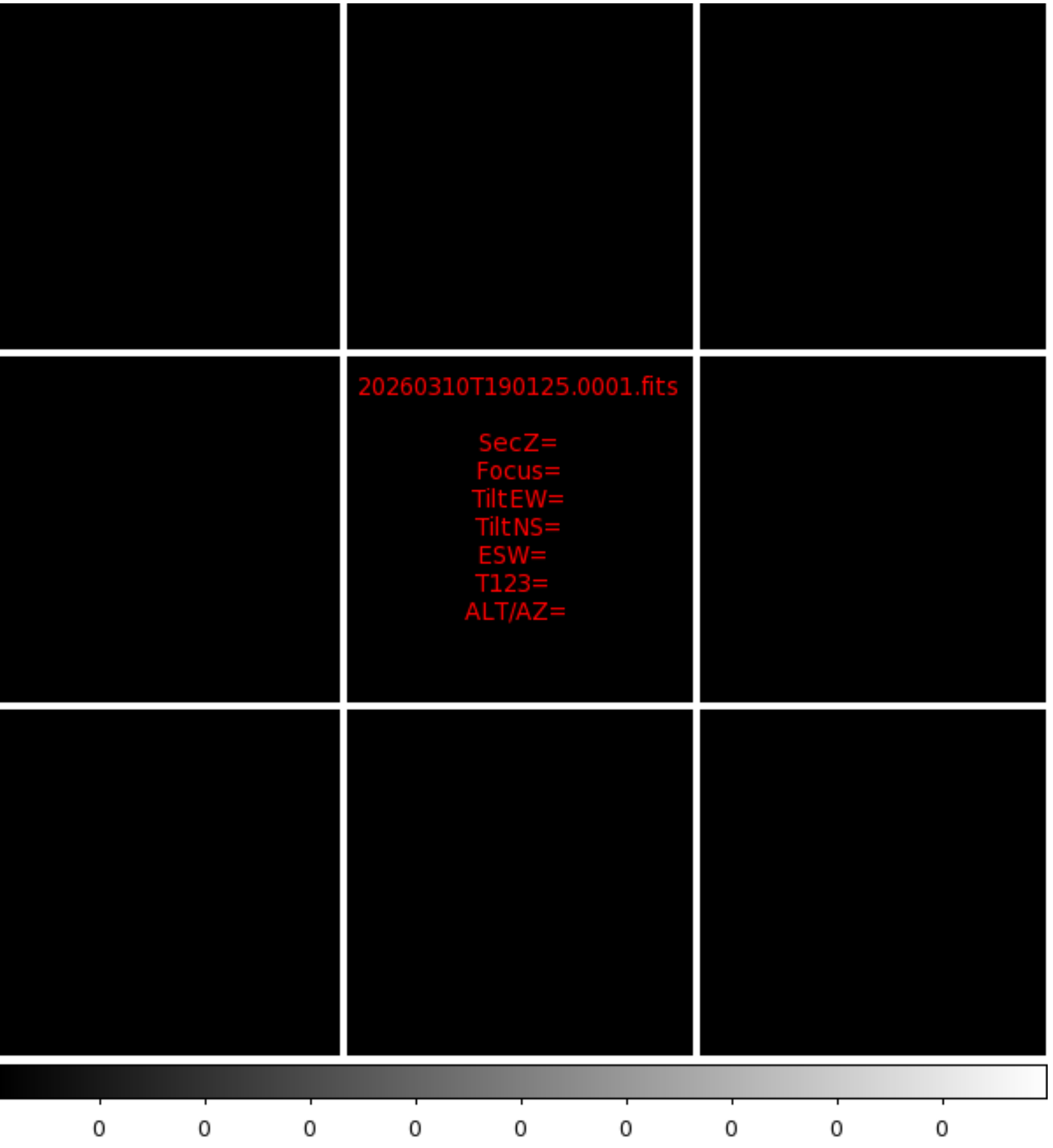
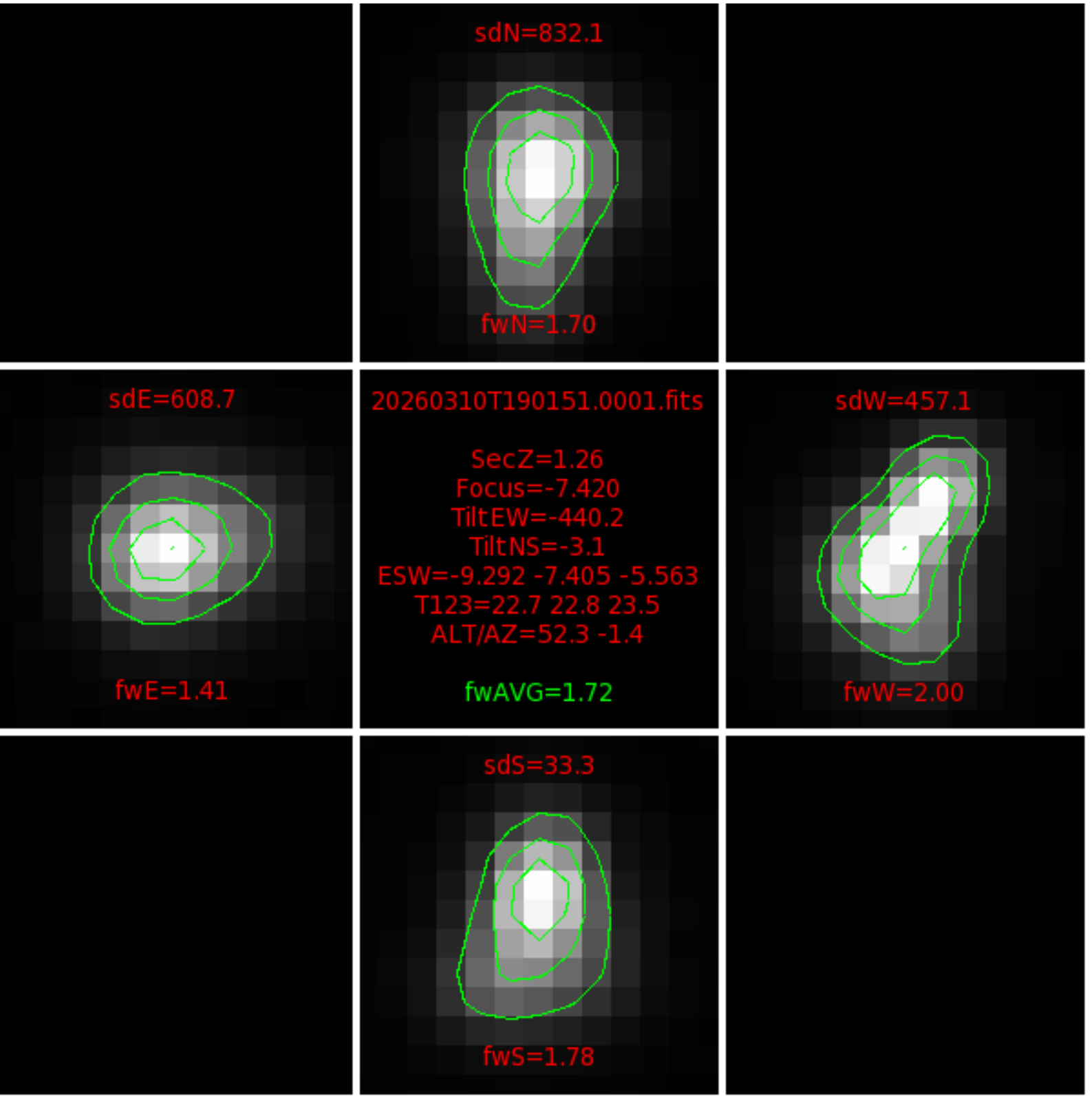

sdN=278.9
fwN=1.51
sdE=430.4
fwE=1.59
20260310T185105.0001.fits
SecZ=1.22
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=22.8 23.0 23.5
ALT/AZ=55.0 -152.5
fwAVG=1.50
sdW=1378.8
fwW=1.54
sdS=392.1
fwS=1.37
0 0 0 0 0 0 0 0 0


sdN=159.7
fwN=1.47
sdE=221.3
fwE=1.56
20260310T185239.0001.fits
SecZ=1.22
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=22.8 22.9 23.5
ALT/AZ=54.9 -152.1
fwAVG=1.51
sdW=962.1
fwW=1.53
sdS=886.4
fwS=1.48
0 0 0 0 0 0 0 0 0


sdN=463.1
fwN=1.57
sdE=569.0
fwE=1.52
20260310T185447.0001.fits
SecZ=1.20
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=22.8 22.9 23.5
ALT/AZ=56.5 -164.6
fwAVG=1.55
sdW=495.9
fwW=1.62
sdS=1591.1
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=467.2
fwN=1.50
sdE=762.4
fwE=1.49
20260310T185657.0001.fits
SecZ=1.20
Focus=-7.450
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.322 -7.435 -5.593
T123=22.7 22.9 23.5
ALT/AZ=56.8 -167.2
fwAVG=1.53
sdW=1319.9
fwW=1.72
sdS=1260.1
fwS=1.43
0 0 0 0 0 0 0 0 0


20260310T190125.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0


sdN=832.1
fwN=1.70
sdE=608.7
fwE=1.41
20260310T190151.0001.fits
SecZ=1.26
Focus=-7.420
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.292 -7.405 -5.563
T123=22.7 22.8 23.5
ALT/AZ=52.3 -1.4
fwAVG=1.72
sdW=457.1
fwW=2.00
sdS=33.3
fwS=1.78
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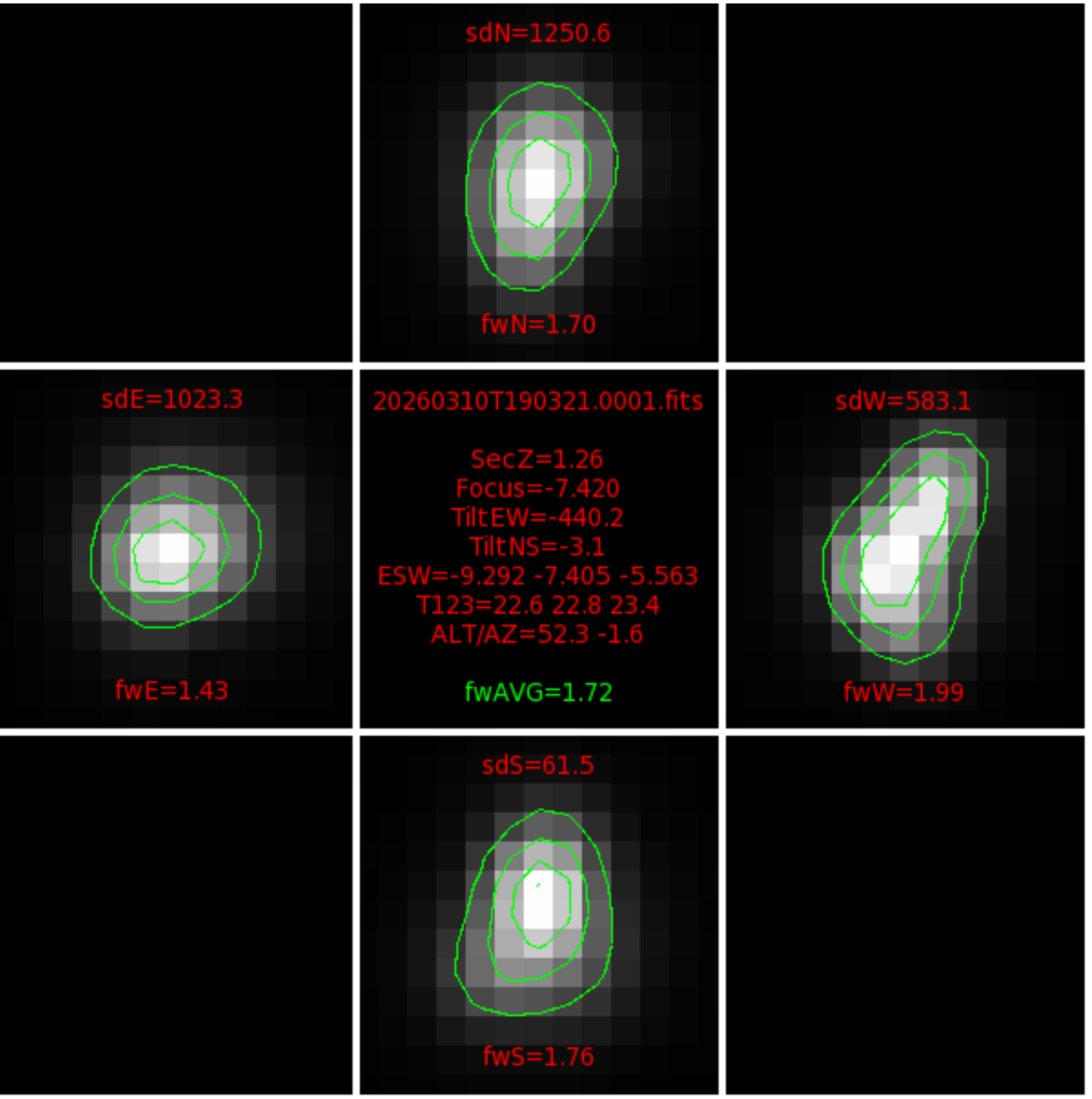
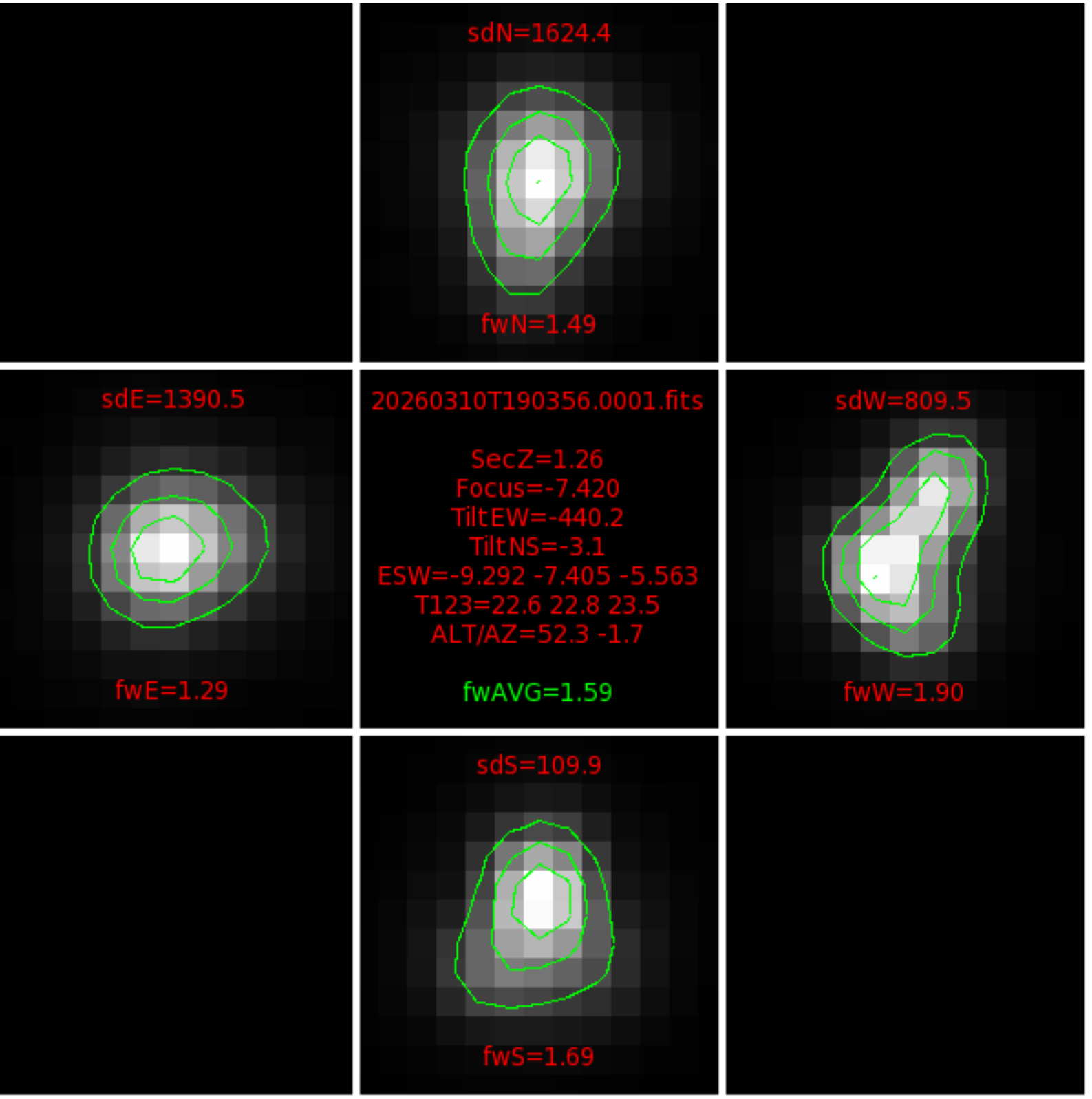

sdN=1250.6
fwN=1.70
sdE=1023.3
fwE=1.43
20260310T190321.0001.fits
SecZ=1.26
Focus=-7.420
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.292 -7.405 -5.563
T123=22.6 22.8 23.4
ALT/AZ=52.3 -1.6
fwAVG=1.72
sdW=583.1
fwW=1.99
sdS=61.5
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=1624.4
fwN=1.49
sdE=1390.5
fwE=1.29
20260310T190356.0001.fits
SecZ=1.26
Focus=-7.420
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.292 -7.405 -5.563
T123=22.6 22.8 23.5
ALT/AZ=52.3 -1.7
fwAVG=1.59
sdW=809.5
fwW=1.90
sdS=109.9
fwS=1.69
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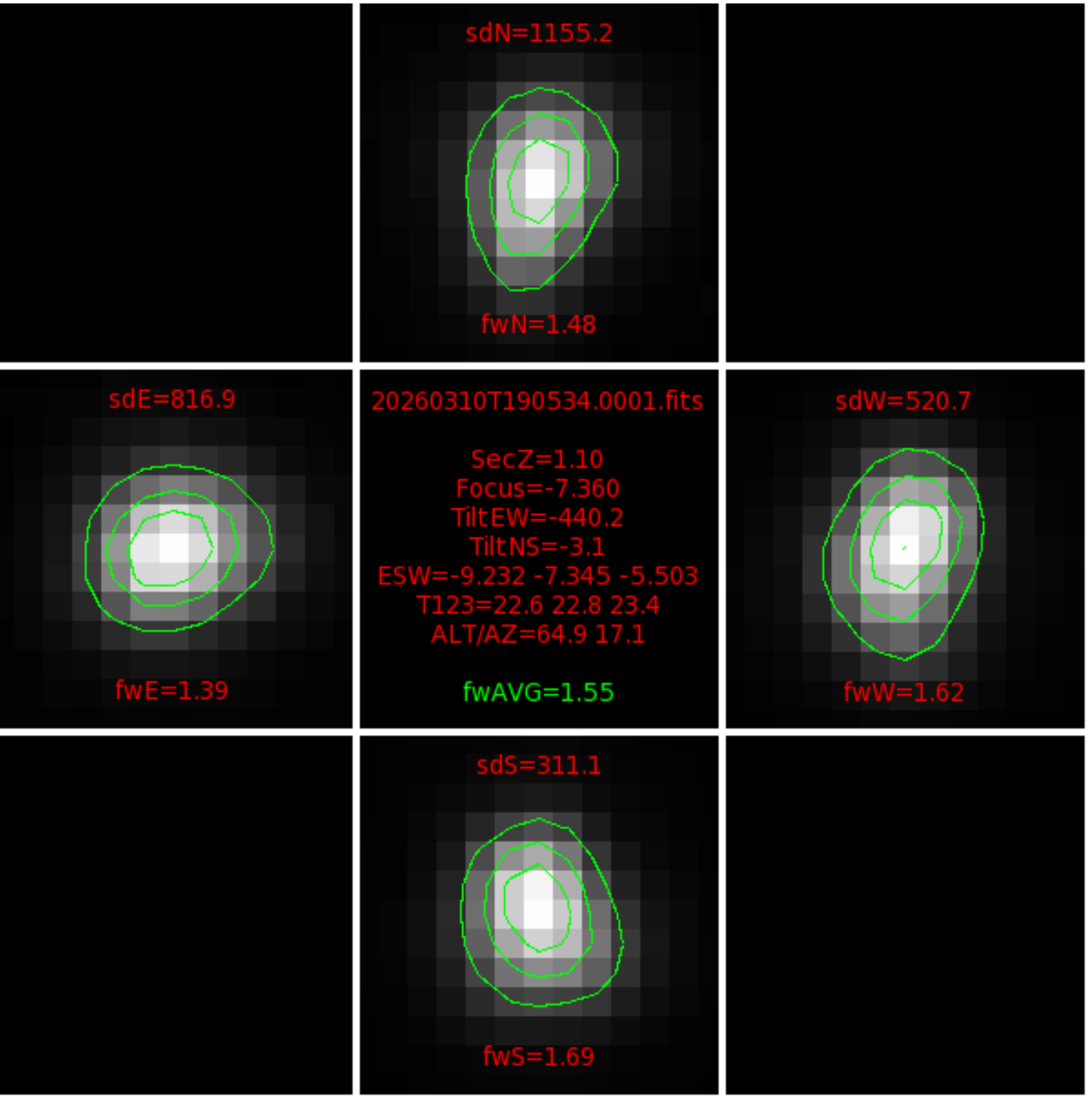
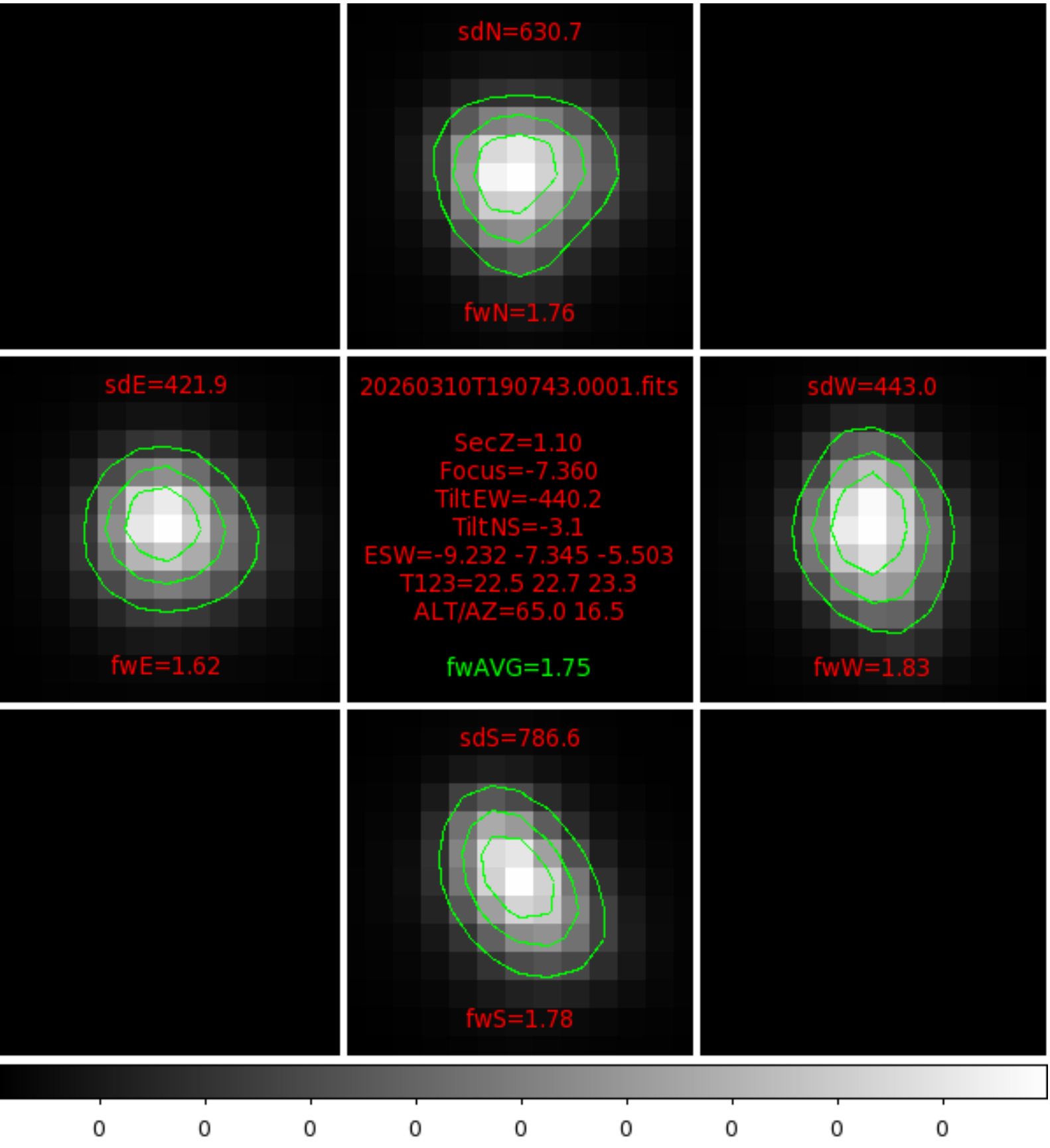

sdN=1155.2
fwN=1.48
sdE=816.9
fwE=1.39
20260310T190534.0001.fits
SecZ=1.10
Focus=-7.360
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.232 -7.345 -5.503
T123=22.6 22.8 23.4
ALT/AZ=64.9 17.1
fwAVG=1.55
sdW=520.7
fwW=1.62
sdS=311.1
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=630.7
fwN=1.76
sdE=421.9
fwE=1.62
20260310T190743.0001.fits
SecZ=1.10
Focus=-7.360
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.232 -7.345 -5.503
T123=22.5 22.7 23.3
ALT/AZ=65.0 16.5
fwAVG=1.75
sdW=443.0
fwW=1.83
sdS=786.6
fwS=1.78
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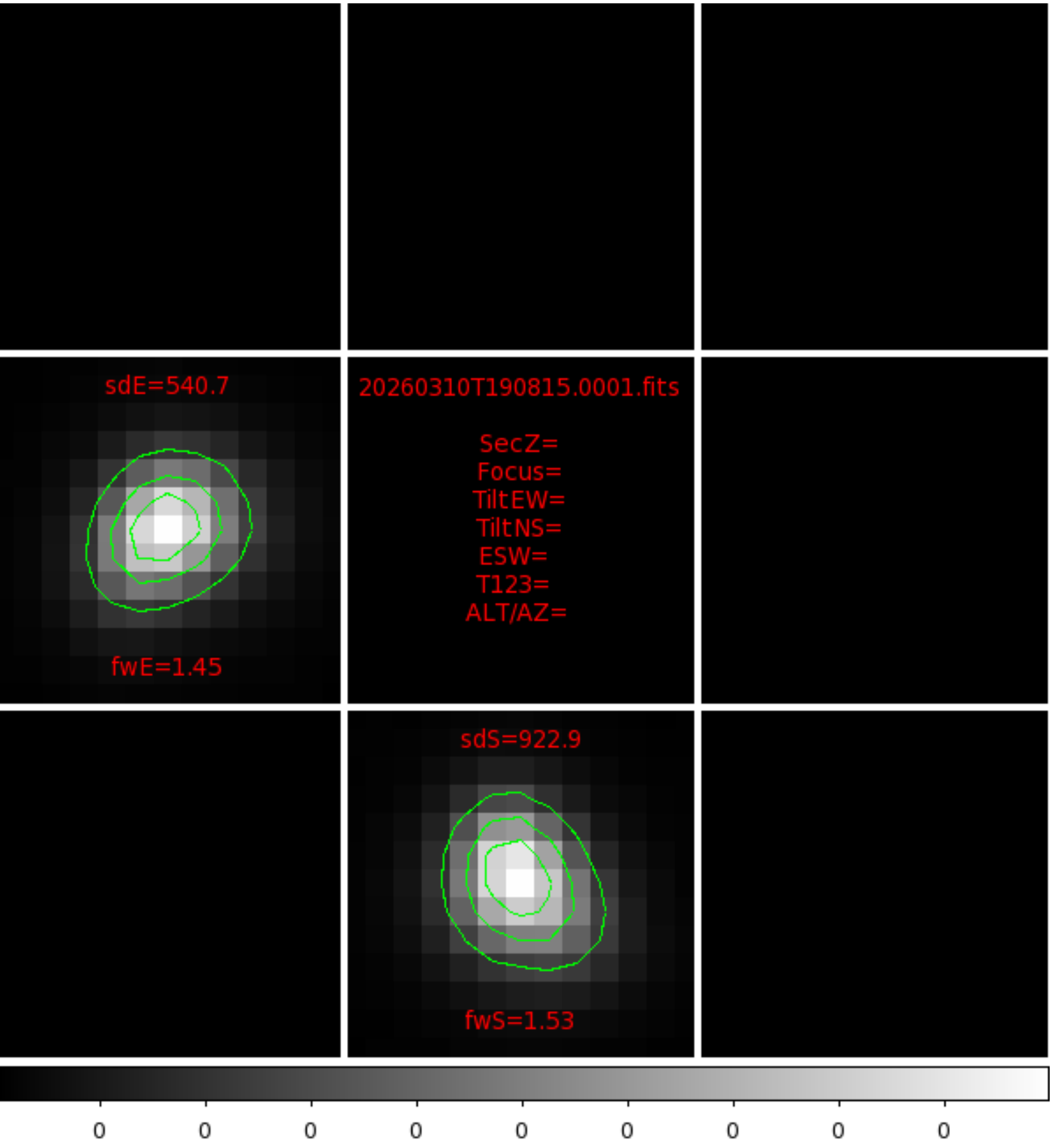
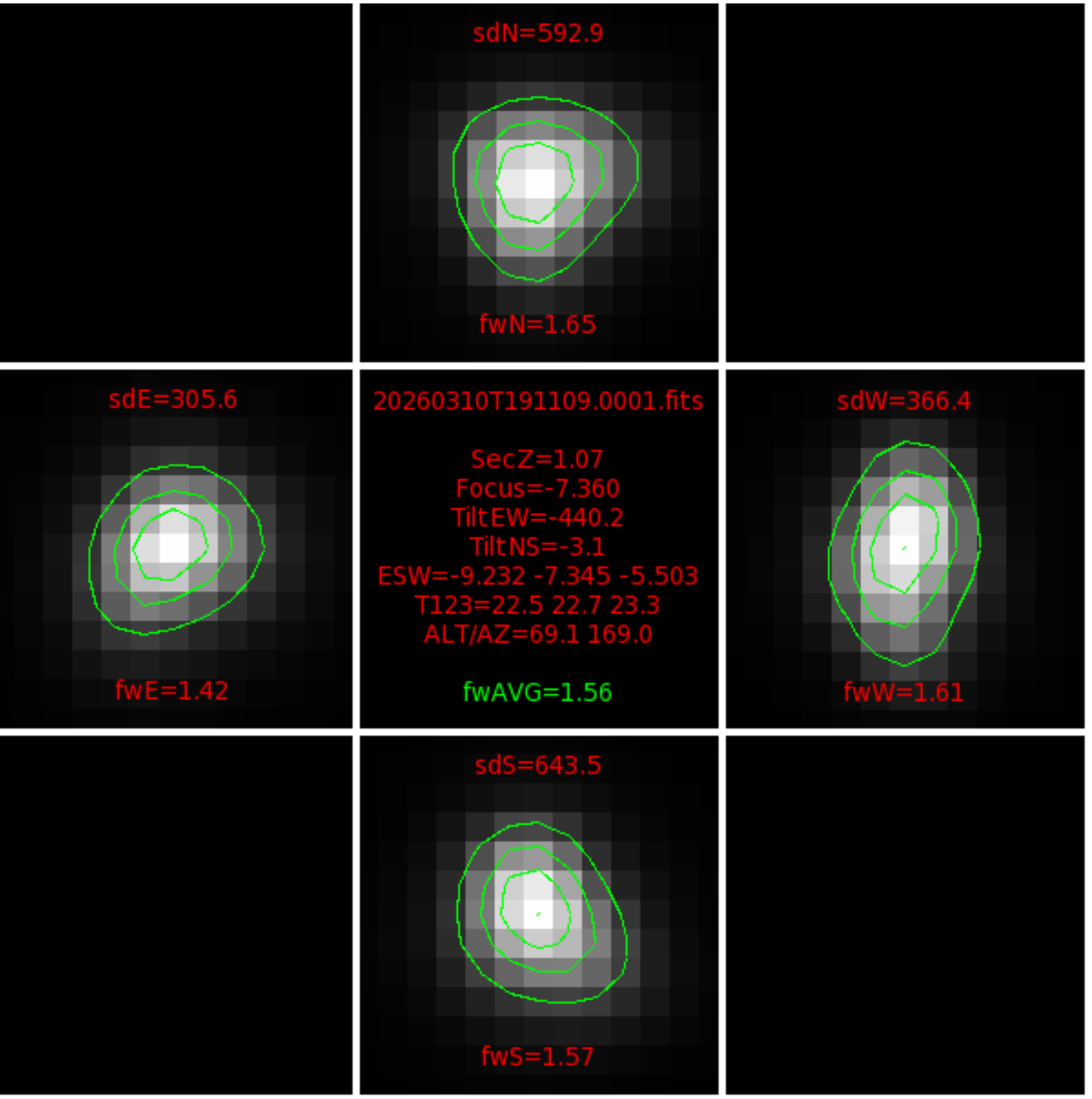
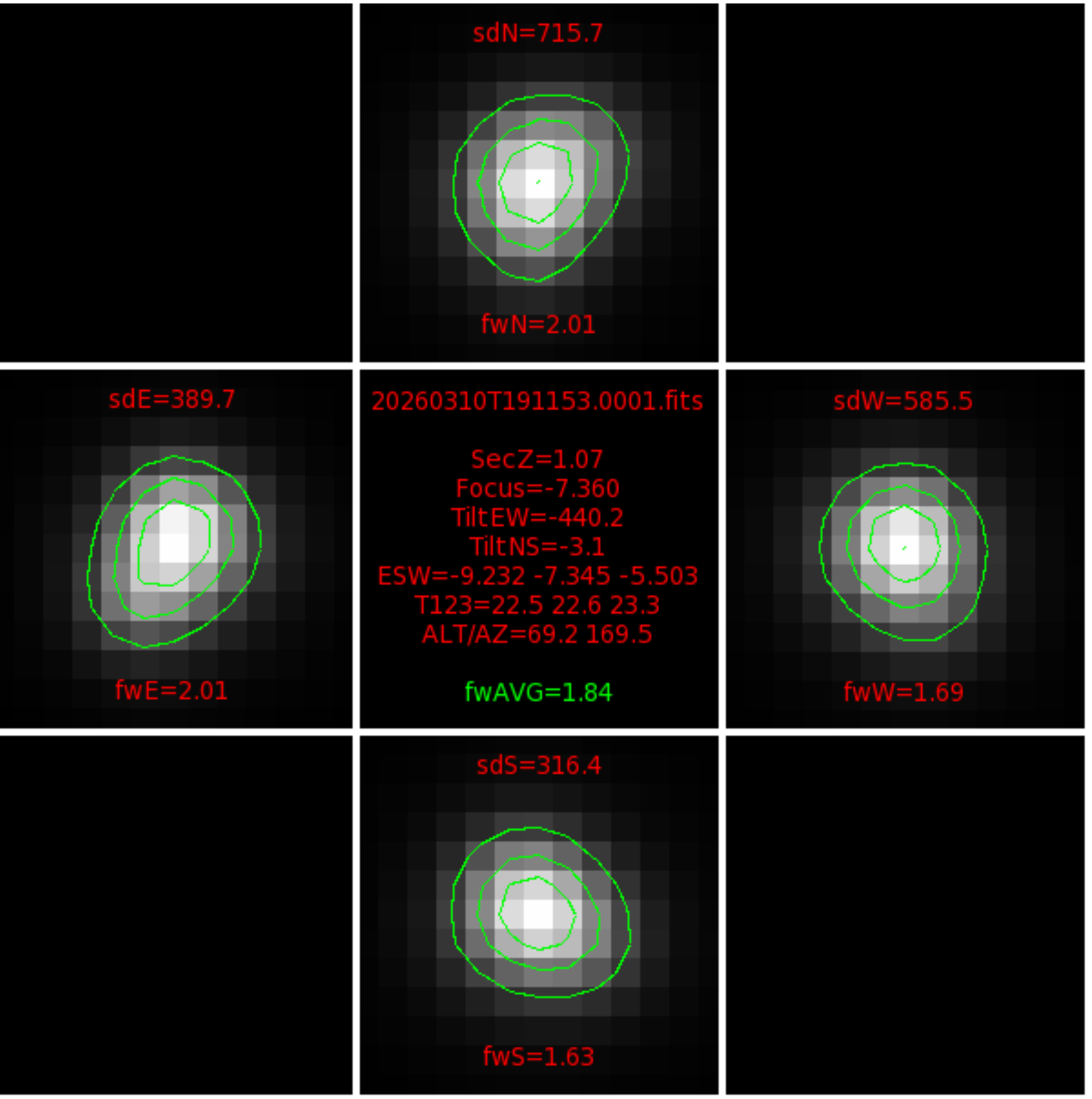
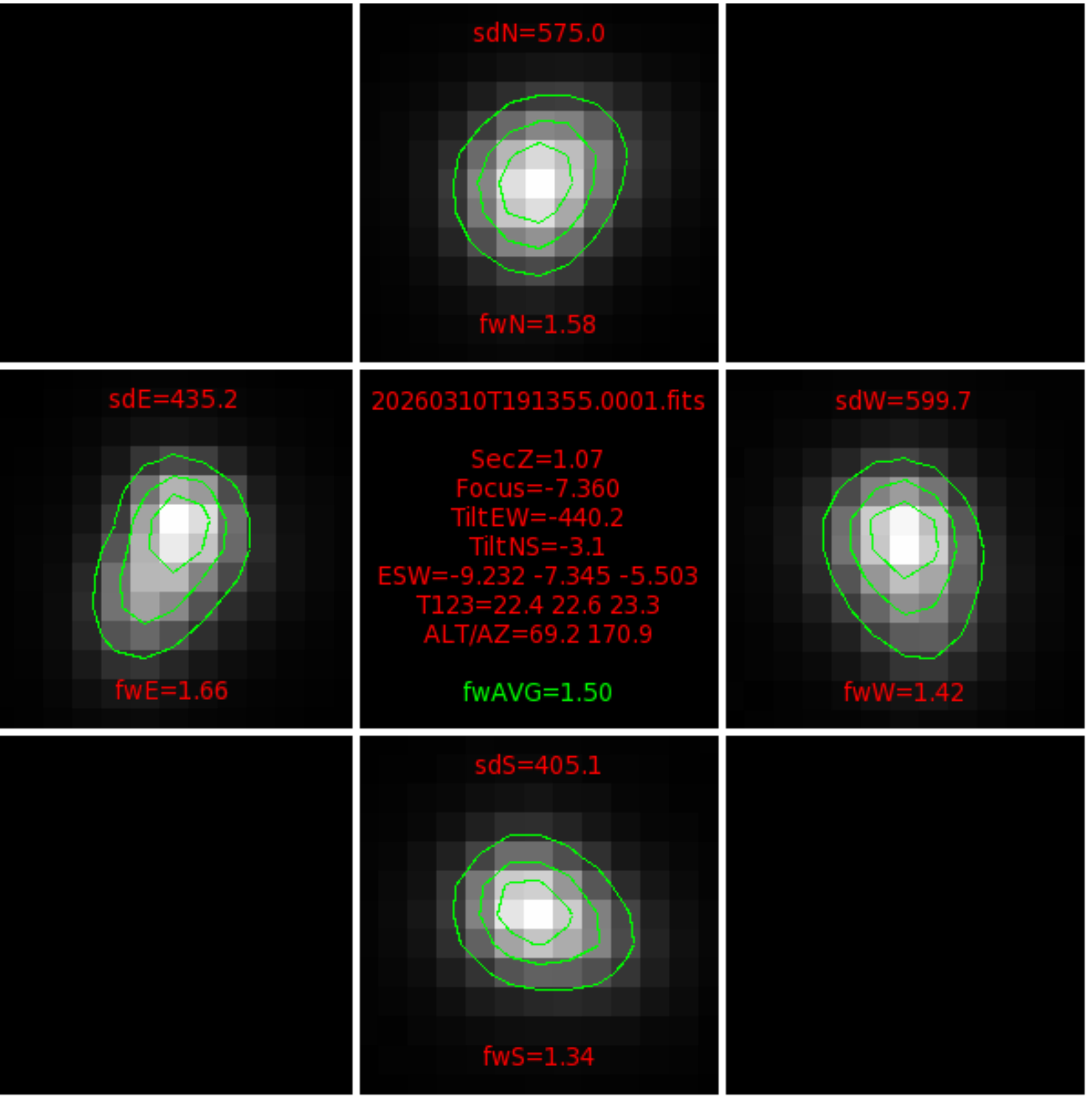

sdE=540.7
20260310T190815.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.45
sdS=922.9
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=592.9
fwN=1.65
sdE=305.6
fwE=1.42
20260310T191109.0001.fits
SecZ=1.07
Focus=-7.360
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.232 -7.345 -5.503
T123=22.5 22.7 23.3
ALT/AZ=69.1 169.0
fwAVG=1.56
sdW=366.4
fwW=1.61
sdS=643.5
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=715.7
fwN=2.01
sdE=389.7
fwE=2.01
20260310T191153.0001.fits
SecZ=1.07
Focus=-7.360
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.232 -7.345 -5.503
T123=22.5 22.6 23.3
ALT/AZ=69.2 169.5
fwAVG=1.84
sdW=585.5
fwW=1.69
sdS=316.4
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=575.0
fwN=1.58
sdE=435.2
fwE=1.66
20260310T191355.0001.fits
SecZ=1.07
Focus=-7.360
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.232 -7.345 -5.503
T123=22.4 22.6 23.3
ALT/AZ=69.2 170.9
fwAVG=1.50
sdW=599.7
fwW=1.42
sdS=405.1
fwS=1.34
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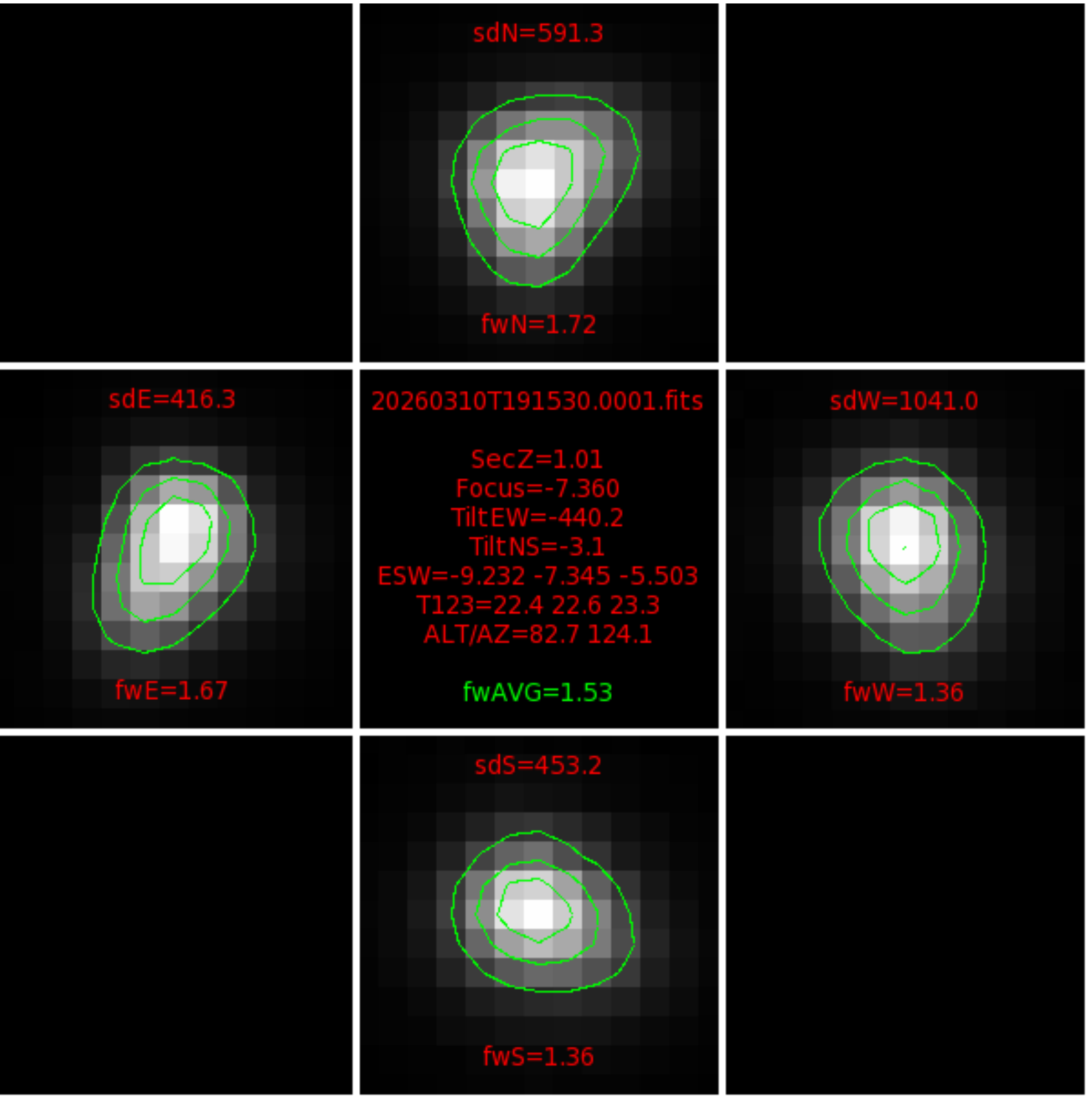
sdN=591.3
fwN=1.72
sdE=416.3
fwE=1.67
20260310T191530.0001.fits
SecZ=1.01
Focus=-7.360
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.232 -7.345 -5.503
T123=22.4 22.6 23.3
ALT/AZ=82.7 124.1
fwAVG=1.53
sdW=1041.0
fwW=1.36
sdS=453.2
fwS=1.36
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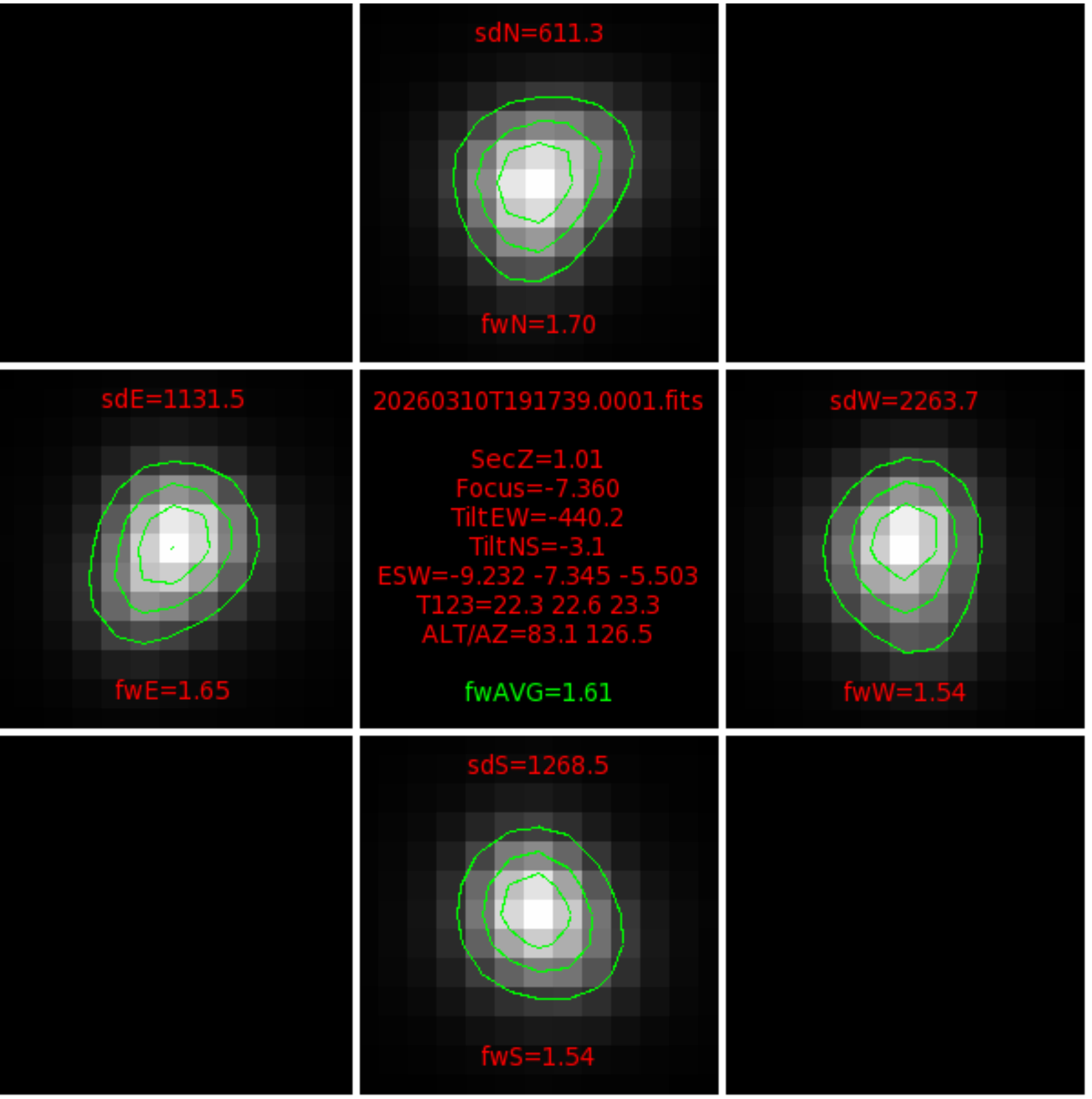
sdN=611.3
fwN=1.70
sdE=1131.5
fwE=1.65
20260310T191739.0001.fits
SecZ=1.01
Focus=-7.360
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.232 -7.345 -5.503
T123=22.3 22.6 23.3
ALT/AZ=83.1 126.5
fwAVG=1.61
sdW=2263.7
fwW=1.54
sdS=1268.5
fwS=1.54
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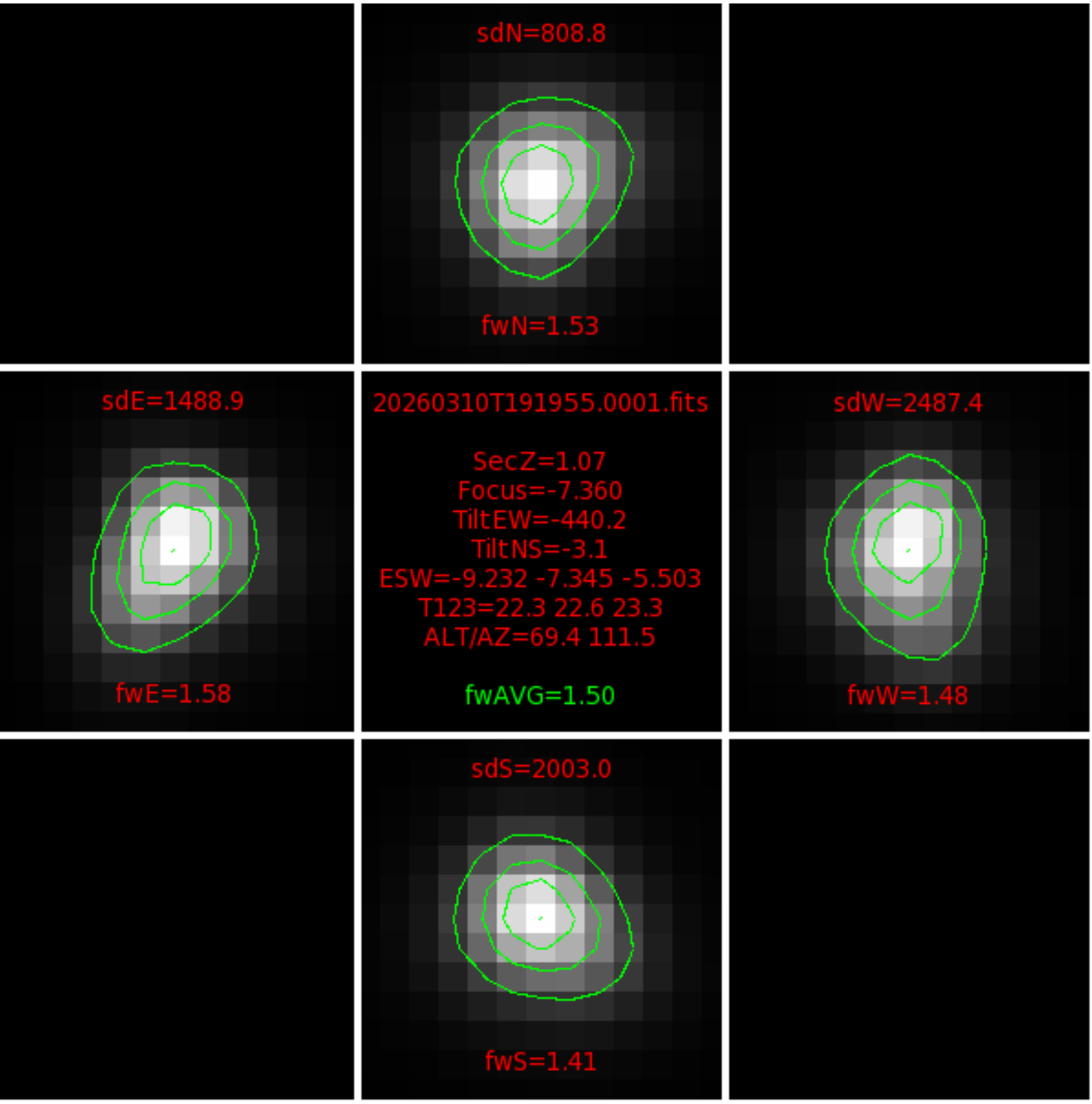
sdN=808.8
fwN=1.53
sdE=1488.9
fwE=1.58
20260310T191955.0001.fits
SecZ=1.07
Focus=-7.360
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.232 -7.345 -5.503
T123=22.3 22.6 23.3
ALT/AZ=69.4 111.5
fwAVG=1.50
sdW=2487.4
fwW=1.48
sdS=2003.0
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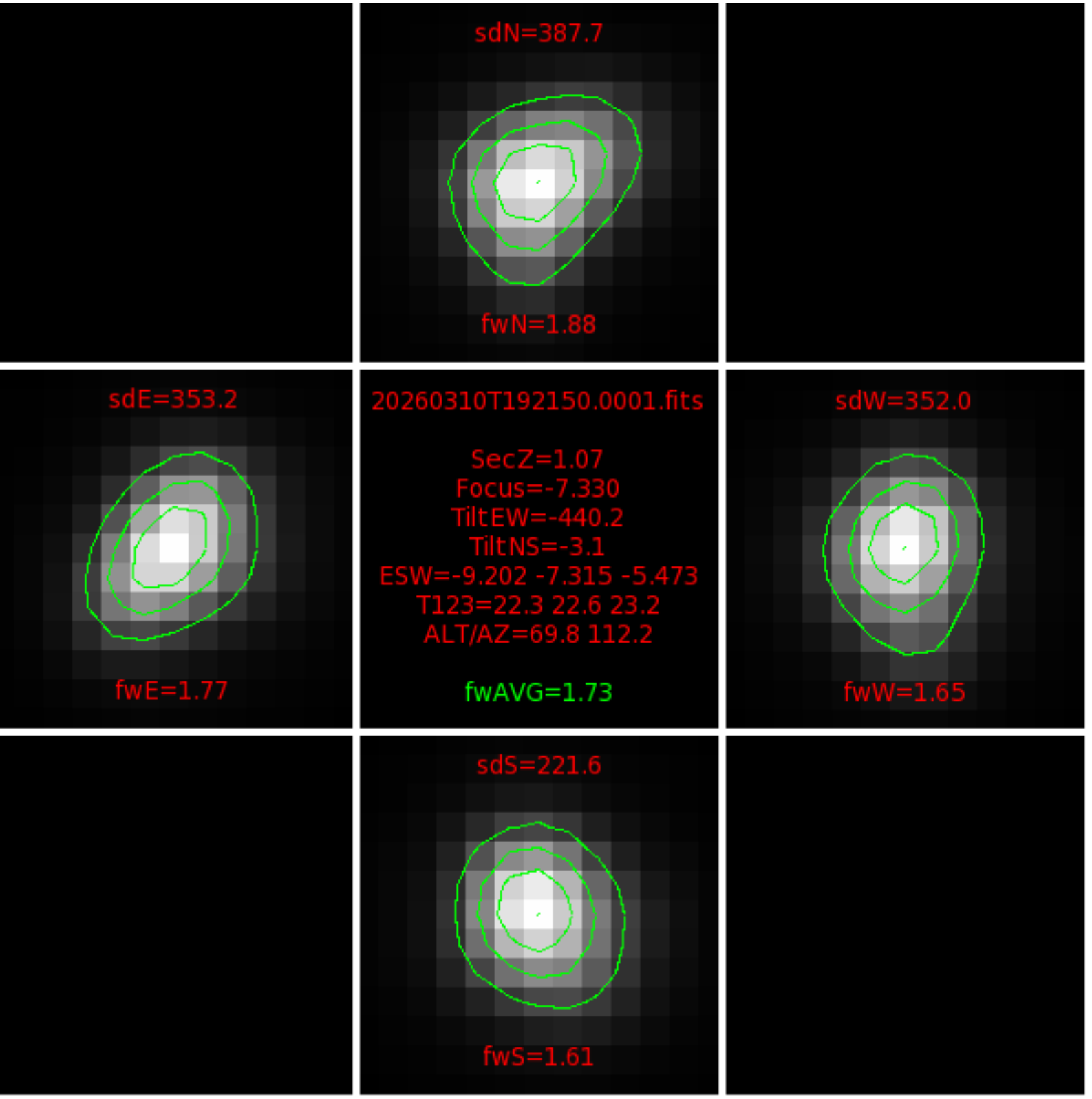
sdN=387.7
fwN=1.88
sdE=353.2
fwE=1.77
20260310T192150.0001.fits
SecZ=1.07
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.202 -7.315 -5.473
T123=22.3 22.6 23.2
ALT/AZ=69.8 112.2
fwAVG=1.73
sdW=352.0
fwW=1.65
sdS=221.6
fwS=1.61
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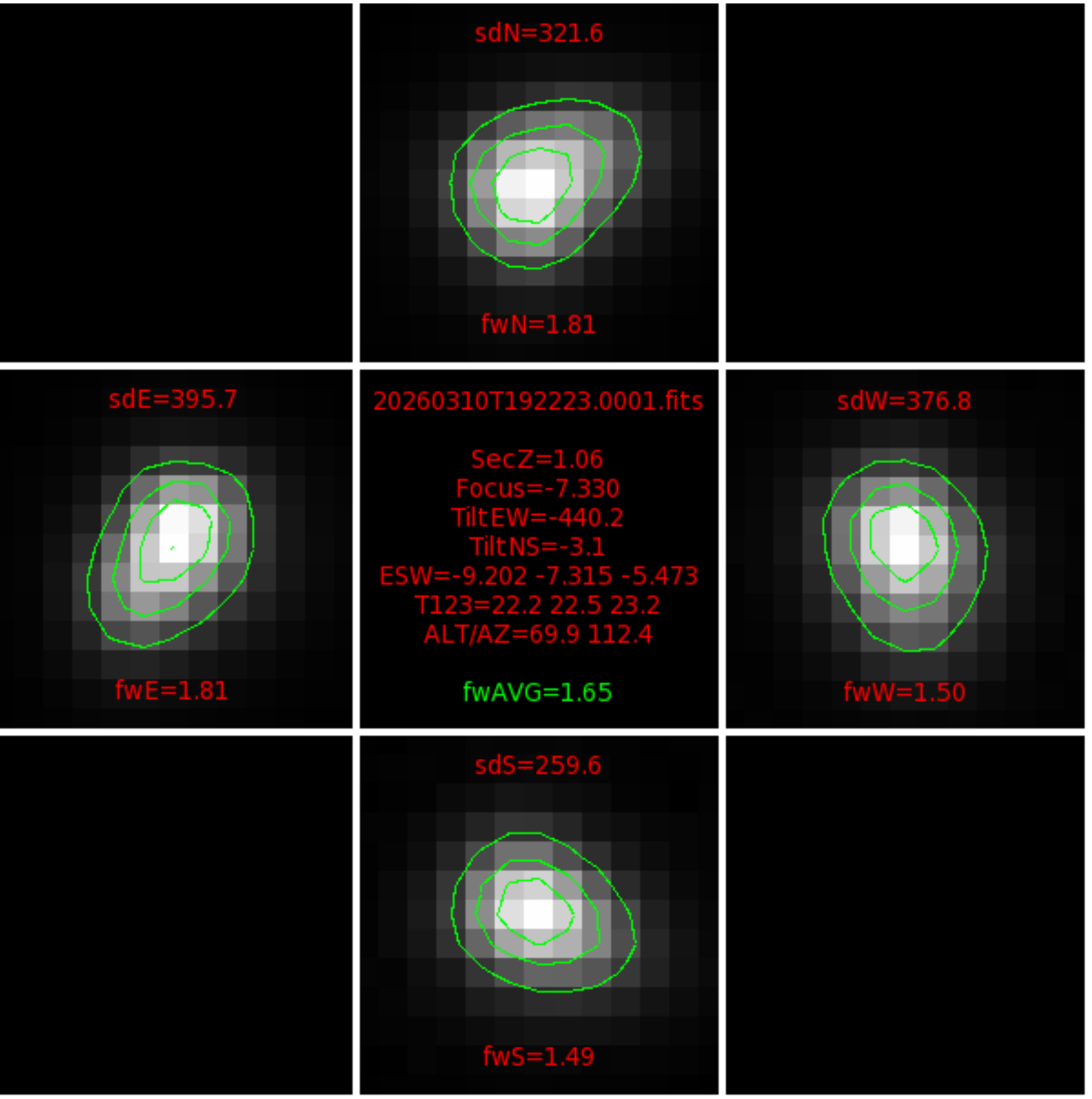
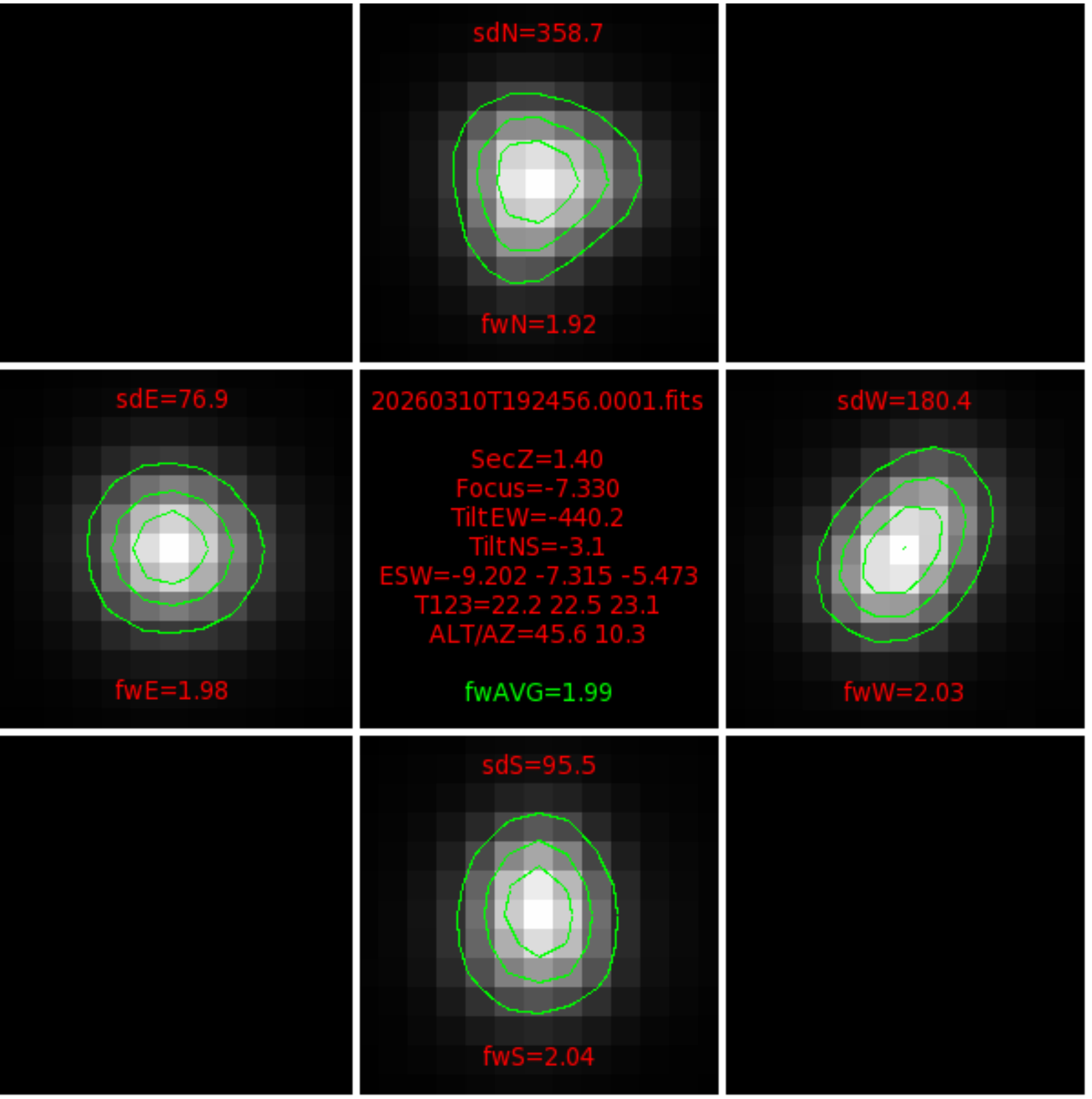

sdN=321.6
fwN=1.81
sdE=395.7
fwE=1.81
20260310T192223.0001.fits
SecZ=1.06
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.202 -7.315 -5.473
T123=22.2 22.5 23.2
ALT/AZ=69.9 112.4
fwAVG=1.65
sdW=376.8
fwW=1.50
sdS=259.6
fwS=1.49
0 0 0 0 0 0 0 0 0


20260310T192431.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0


sdN=358.7
fwN=1.92
sdE=76.9
fwE=1.98
20260310T192456.0001.fits
SecZ=1.40
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.202 -7.315 -5.473
T123=22.2 22.5 23.1
ALT/AZ=45.6 10.3
fwAVG=1.99
sdW=180.4
fwW=2.03
sdS=95.5
fwS=2.04
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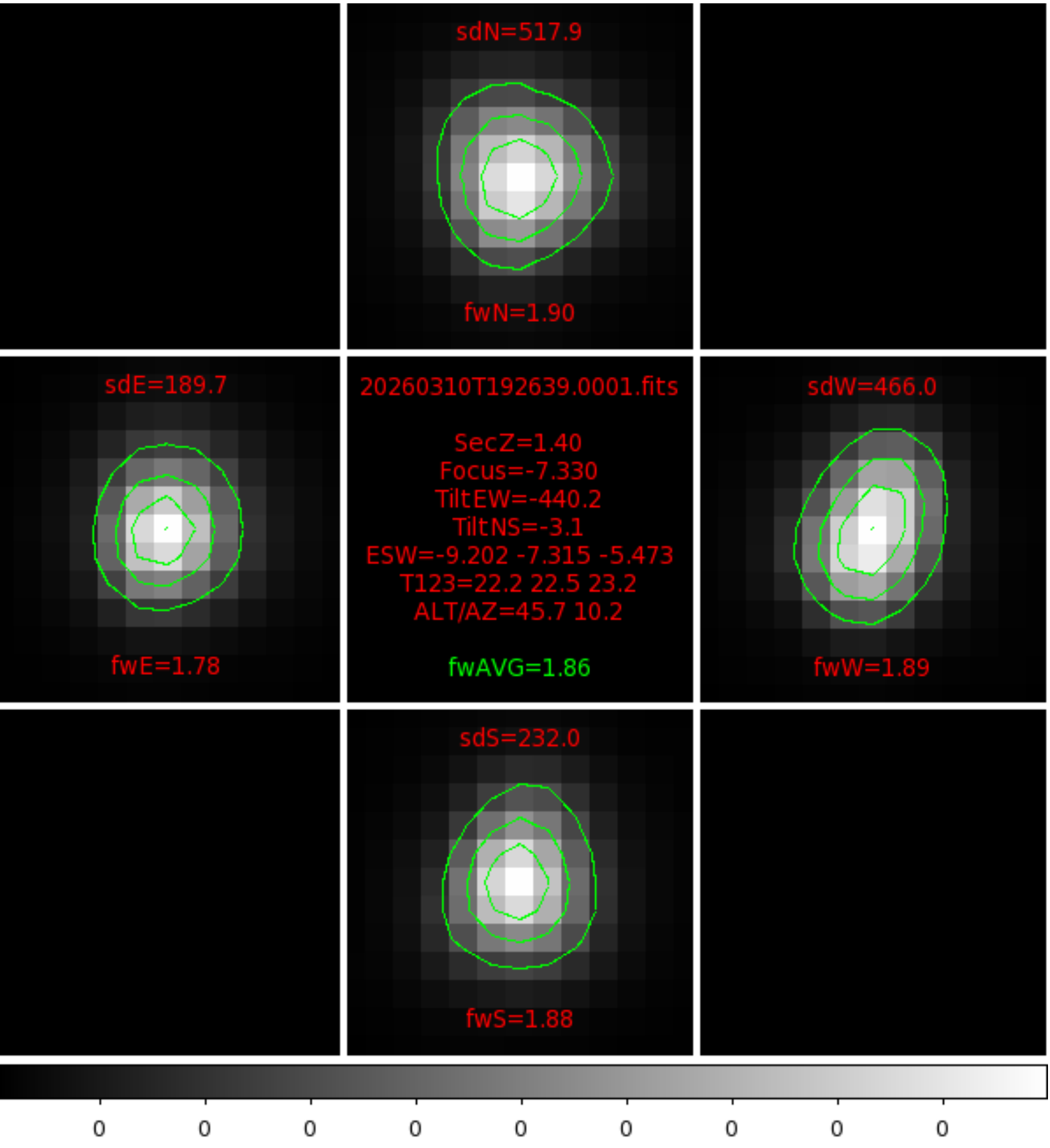
sdN=517.9
fwN=1.90
sdE=189.7
fwE=1.78
20260310T192639.0001.fits
SecZ=1.40
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.202 -7.315 -5.473
T123=22.2 22.5 23.2
ALT/AZ=45.7 10.2
fwAVG=1.86
sdW=466.0
fwW=1.89
sdS=232.0
fwS=1.88
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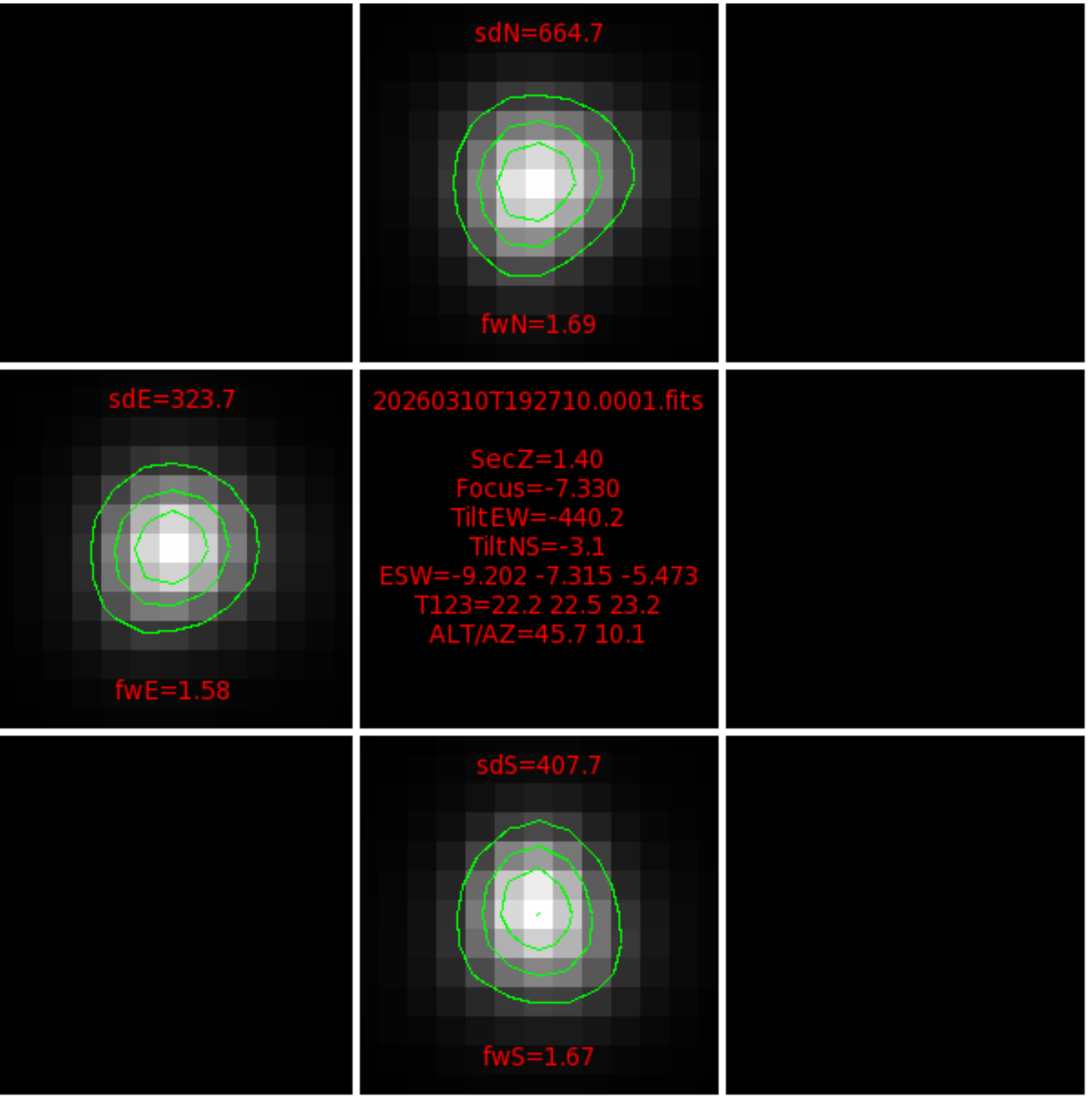
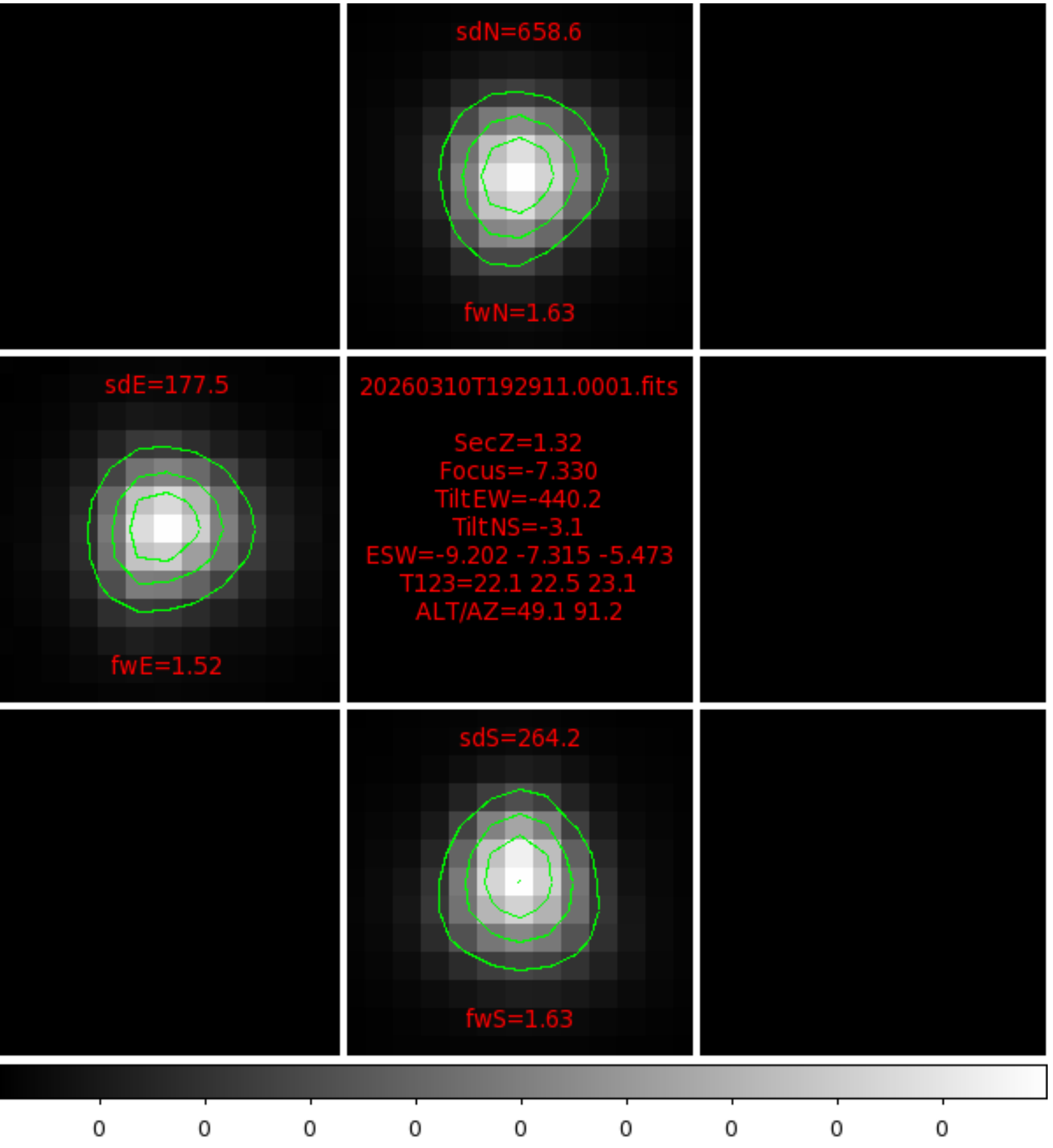

sdN=664.7
fwN=1.69
sdE=323.7
fwE=1.58
20260310T192710.0001.fits
SecZ=1.40
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.202 -7.315 -5.473
T123=22.2 22.5 23.2
ALT/AZ=45.7 10.1
sdS=407.7
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=658.6
fwN=1.63
sdE=177.5
fwE=1.52
20260310T192911.0001.fits
SecZ=1.32
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.202 -7.315 -5.473
T123=22.1 22.5 23.1
ALT/AZ=49.1 91.2
sdS=264.2
fwS=1.63
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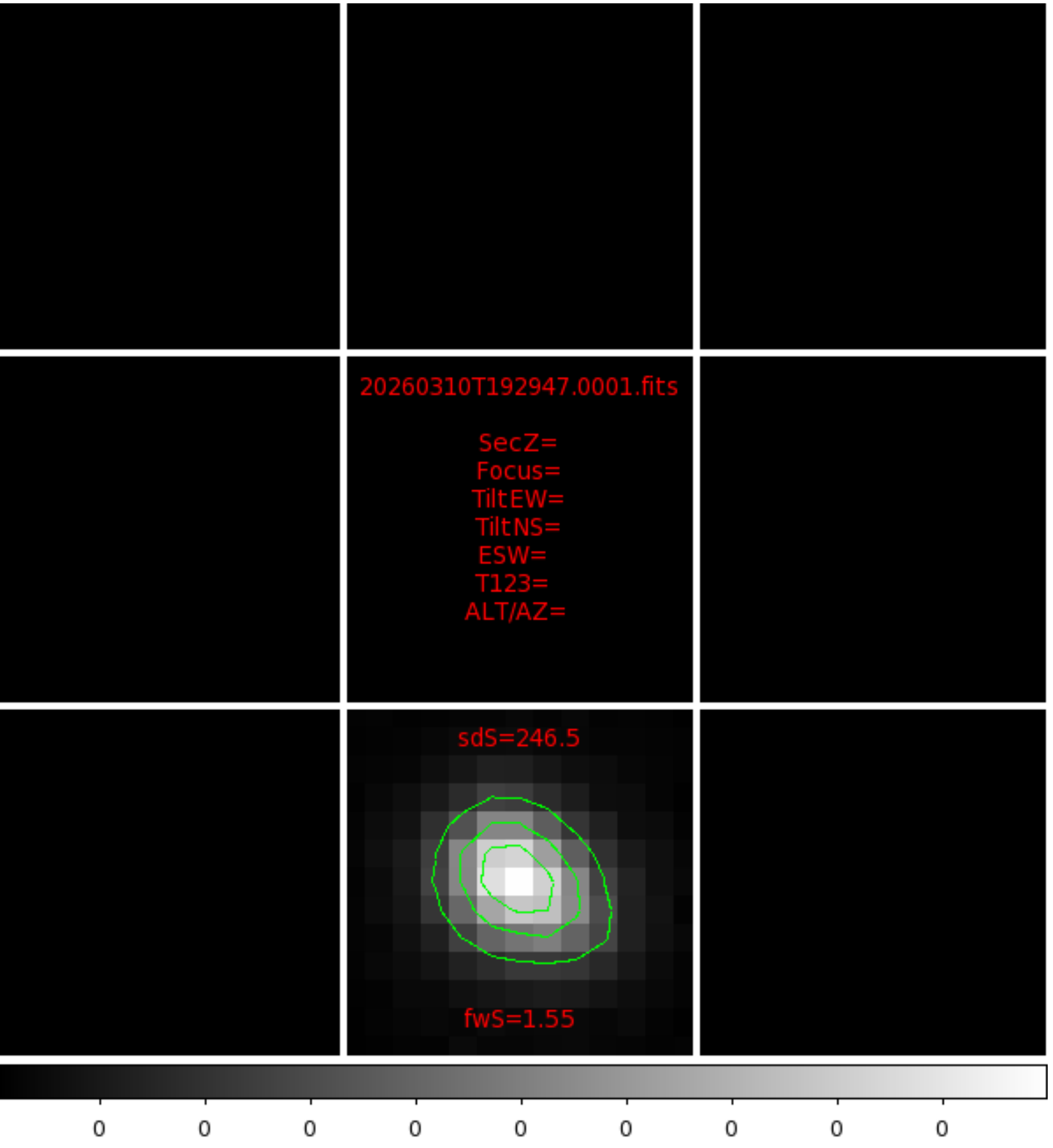
20260310T192947.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=246.5
fwS=1.55
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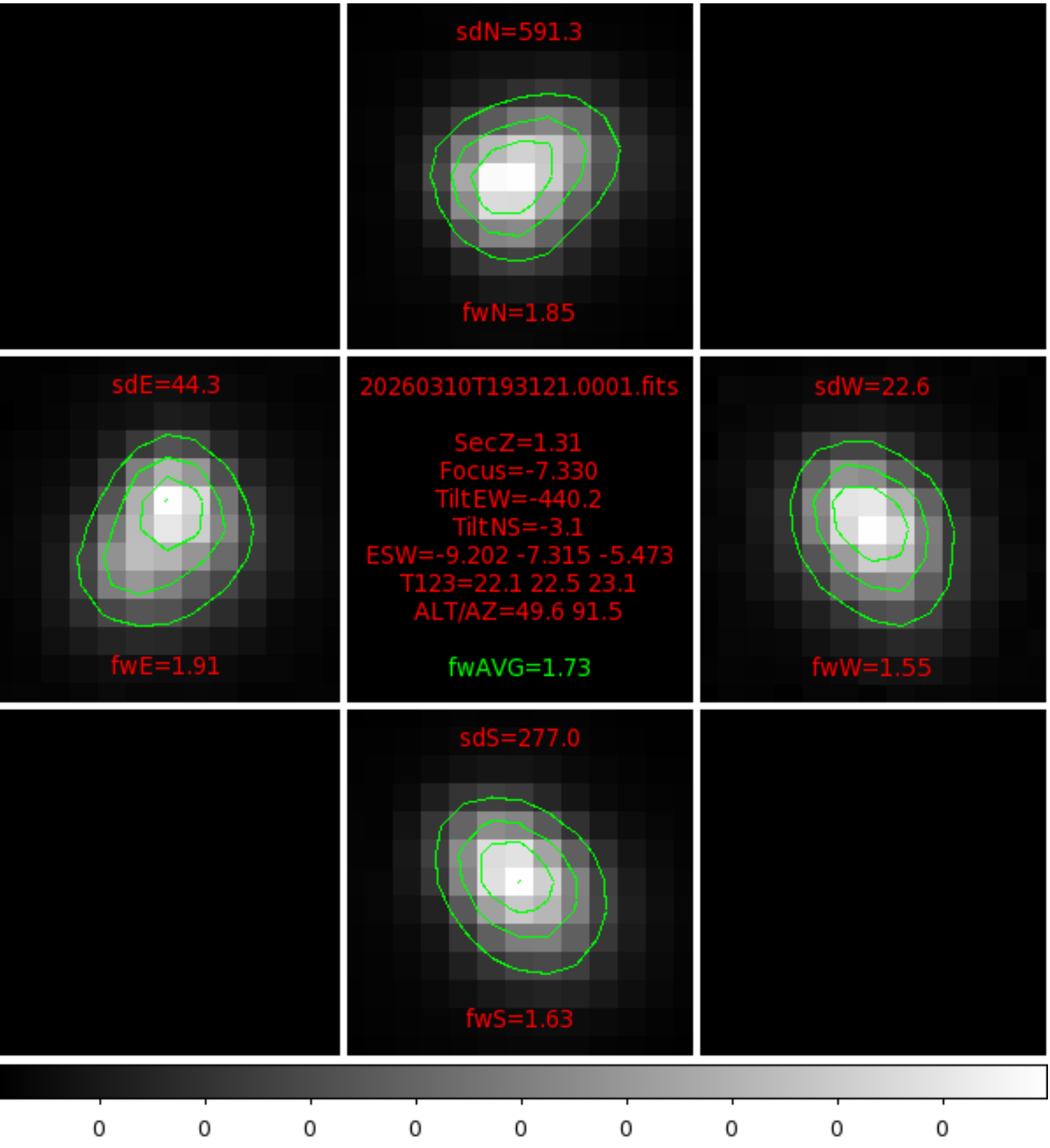
sdN=591.3
fwN=1.85
sdE=44.3
fwE=1.91
20260310T193121.0001.fits
SecZ=1.31
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.202 -7.315 -5.473
T123=22.1 22.5 23.1
ALT/AZ=49.6 91.5
fwAVG=1.73
sdW=22.6
fwW=1.55
sdS=277.0
fwS=1.63
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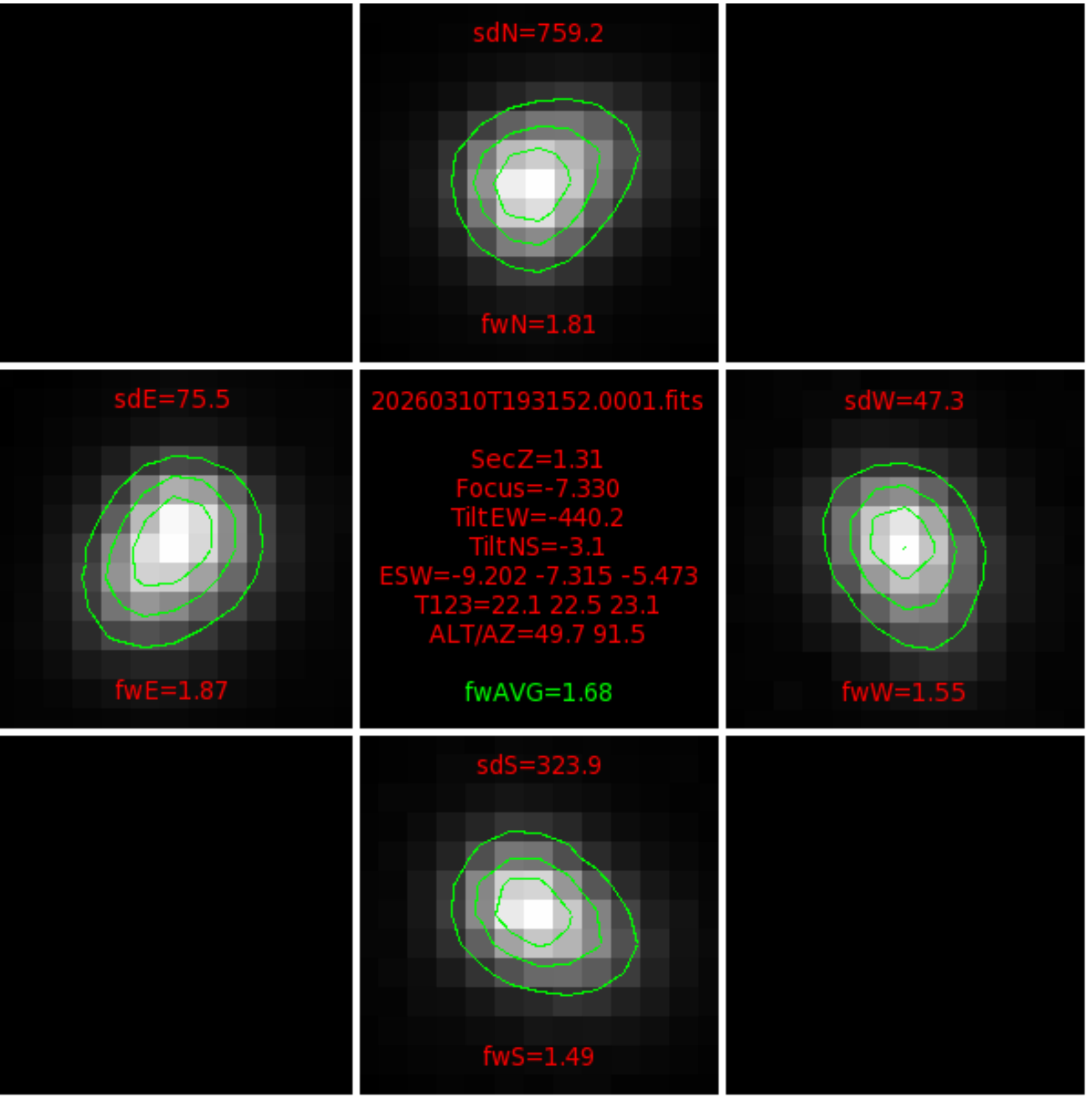
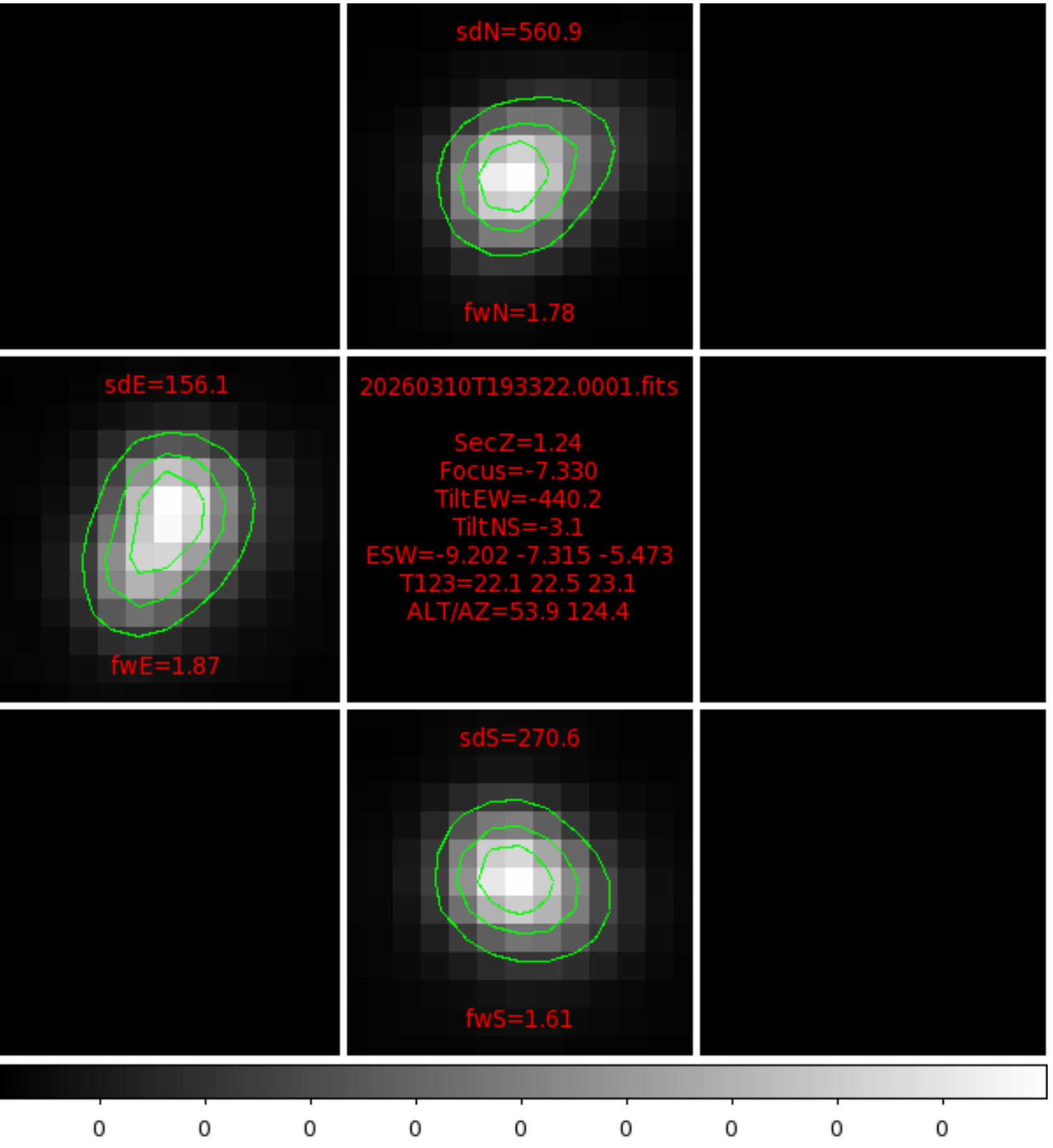

sdN=759.2
fwN=1.81
sdE=75.5
fwE=1.87
20260310T193152.0001.fits
SecZ=1.31
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.202 -7.315 -5.473
T123=22.1 22.5 23.1
ALT/AZ=49.7 91.5
fwAVG=1.68
sdW=47.3
fwW=1.55
sdS=323.9
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=560.9
fwN=1.78
sdE=156.1
fwE=1.87
20260310T193322.0001.fits
SecZ=1.24
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.202 -7.315 -5.473
T123=22.1 22.5 23.1
ALT/AZ=53.9 124.4
sdS=270.6
fwS=1.61
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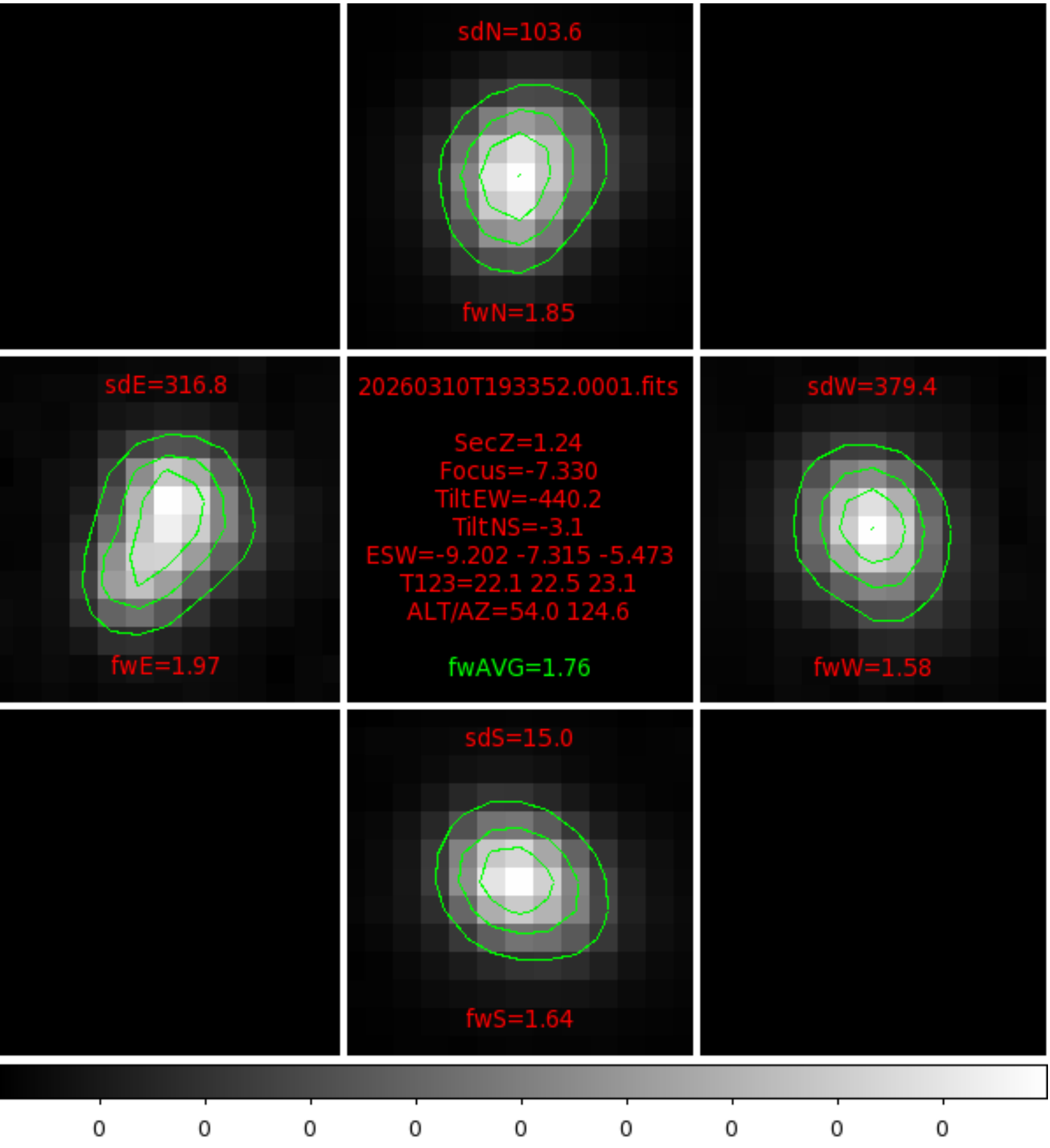
sdN=103.6
fwN=1.85
sdE=316.8
fwE=1.97
20260310T193352.0001.fits
SecZ=1.24
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.202 -7.315 -5.473
T123=22.1 22.5 23.1
ALT/AZ=54.0 124.6
fwAVG=1.76
sdW=379.4
fwW=1.58
sdS=15.0
fwS=1.64
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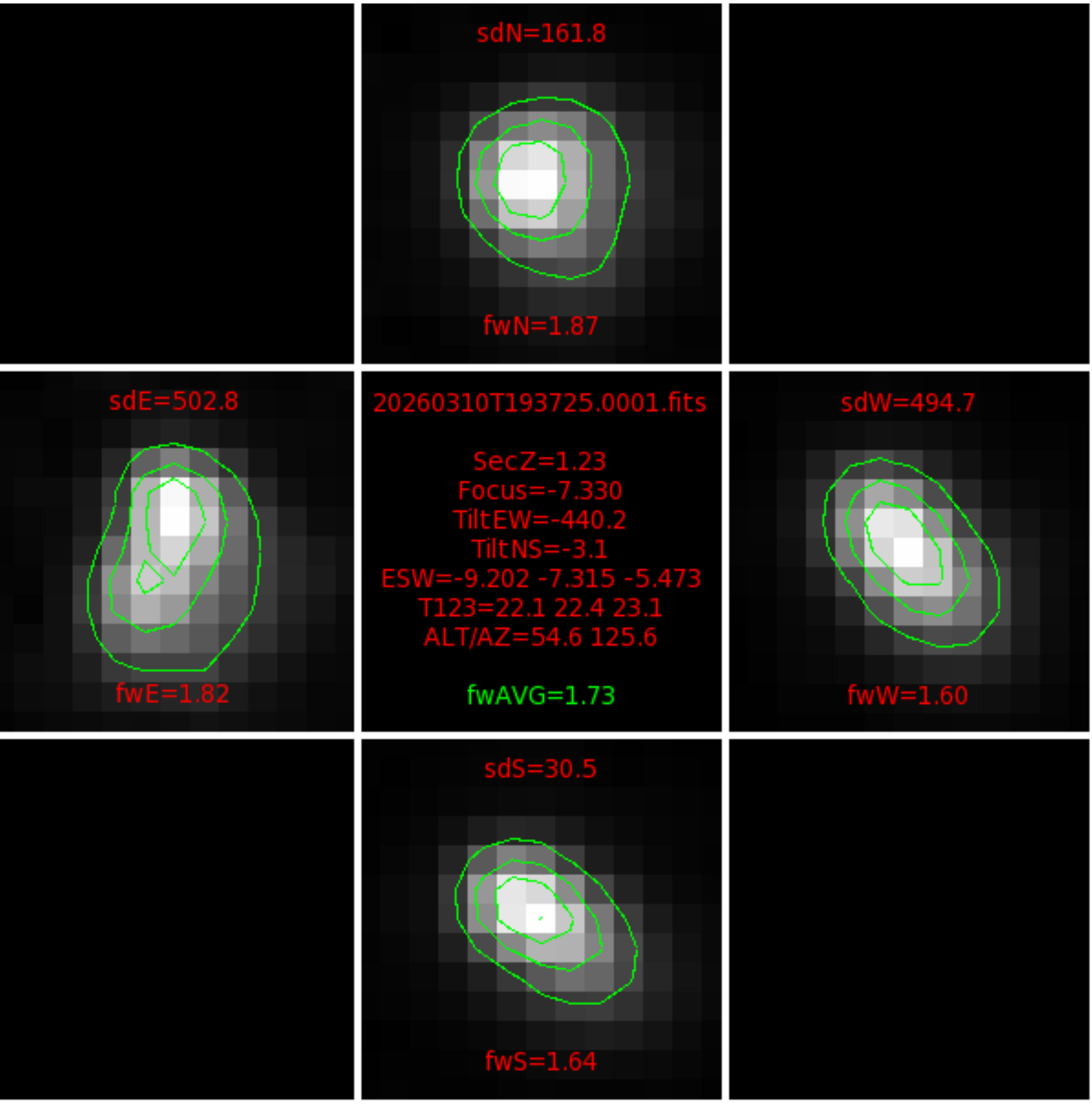
sdN=161.8
fwN=1.87
sdE=502.8
fwE=1.82
20260310T193725.0001.fits
SecZ=1.23
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.202 -7.315 -5.473
T123=22.1 22.4 23.1
ALT/AZ=54.6 125.6
fwAVG=1.73
sdW=494.7
fwW=1.60
sdS=30.5
fwS=1.64
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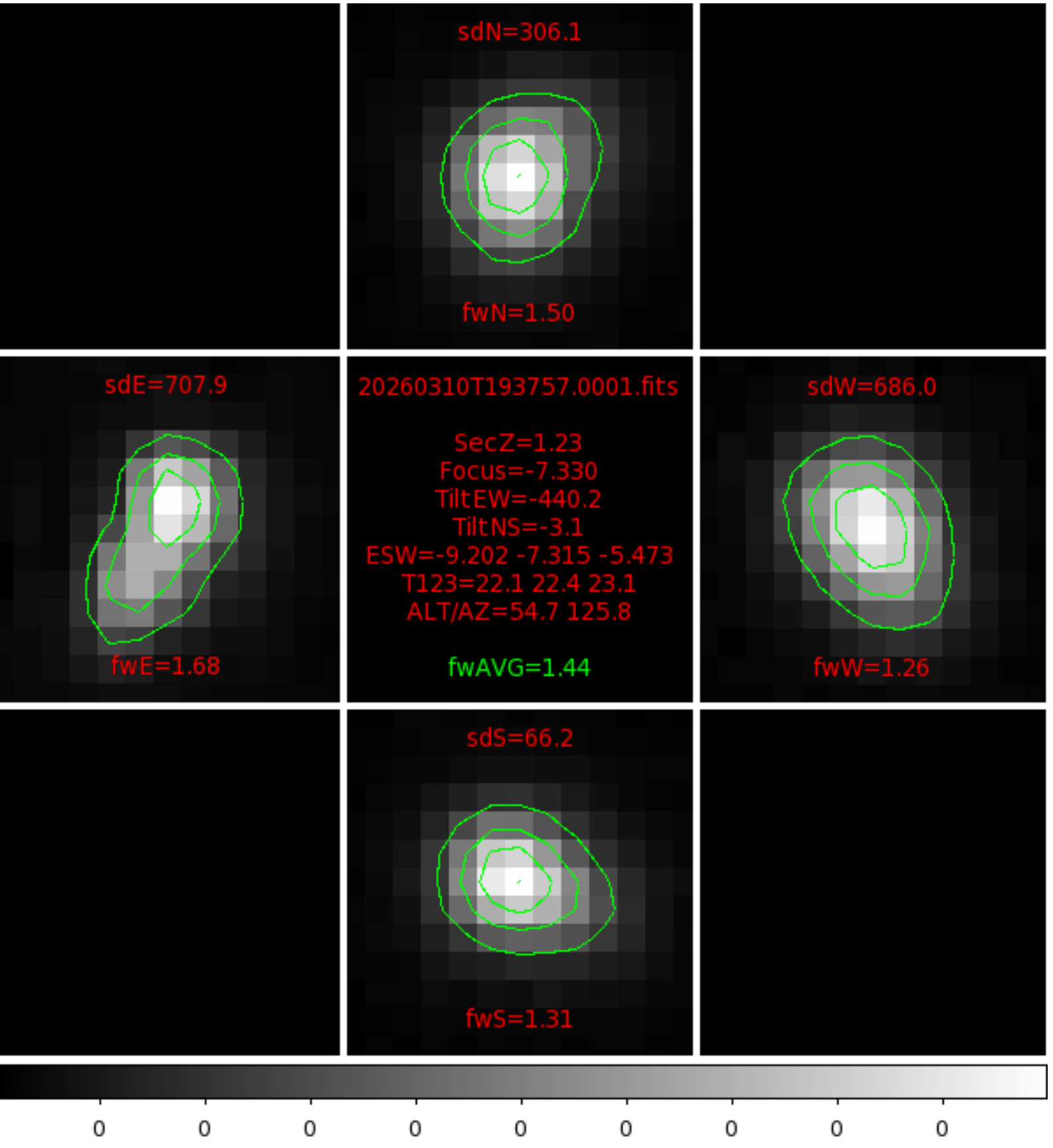
sdN=306.1
fwN=1.50
sdE=707.9
fwE=1.68
20260310T193757.0001.fits
SecZ=1.23
Focus=-7.330
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.202 -7.315 -5.473
T123=22.1 22.4 23.1
ALT/AZ=54.7 125.8
fwAVG=1.44
sdW=686.0
fwW=1.26
sdS=66.2
fwS=1.31
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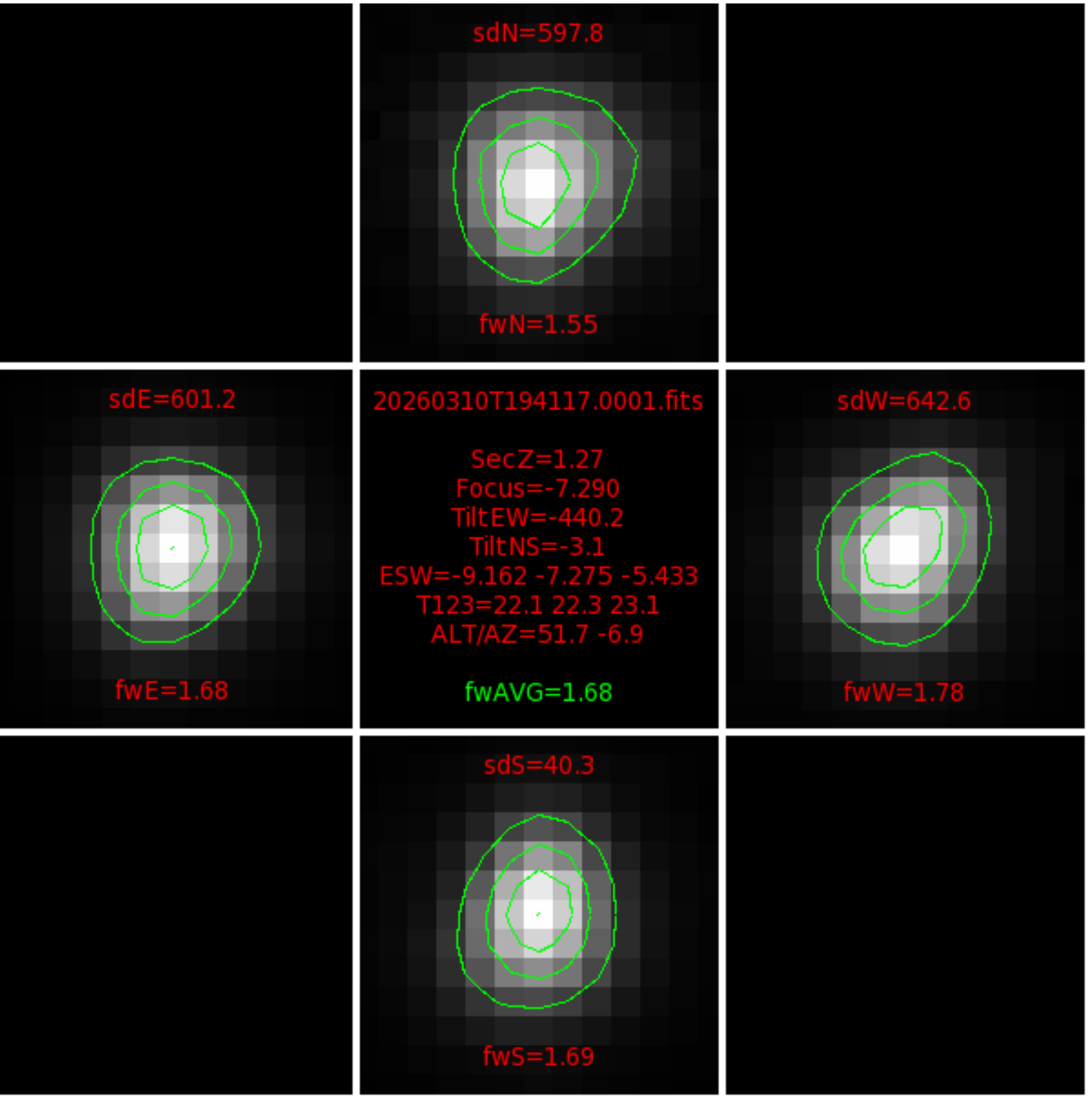
sdN=597.8
fwN=1.55
sdE=601.2
fwE=1.68
20260310T194117.0001.fits
SecZ=1.27
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=22.1 22.3 23.1
ALT/AZ=51.7 -6.9
fwAVG=1.68
sdW=642.6
fwW=1.78
sdS=40.3
fwS=1.69
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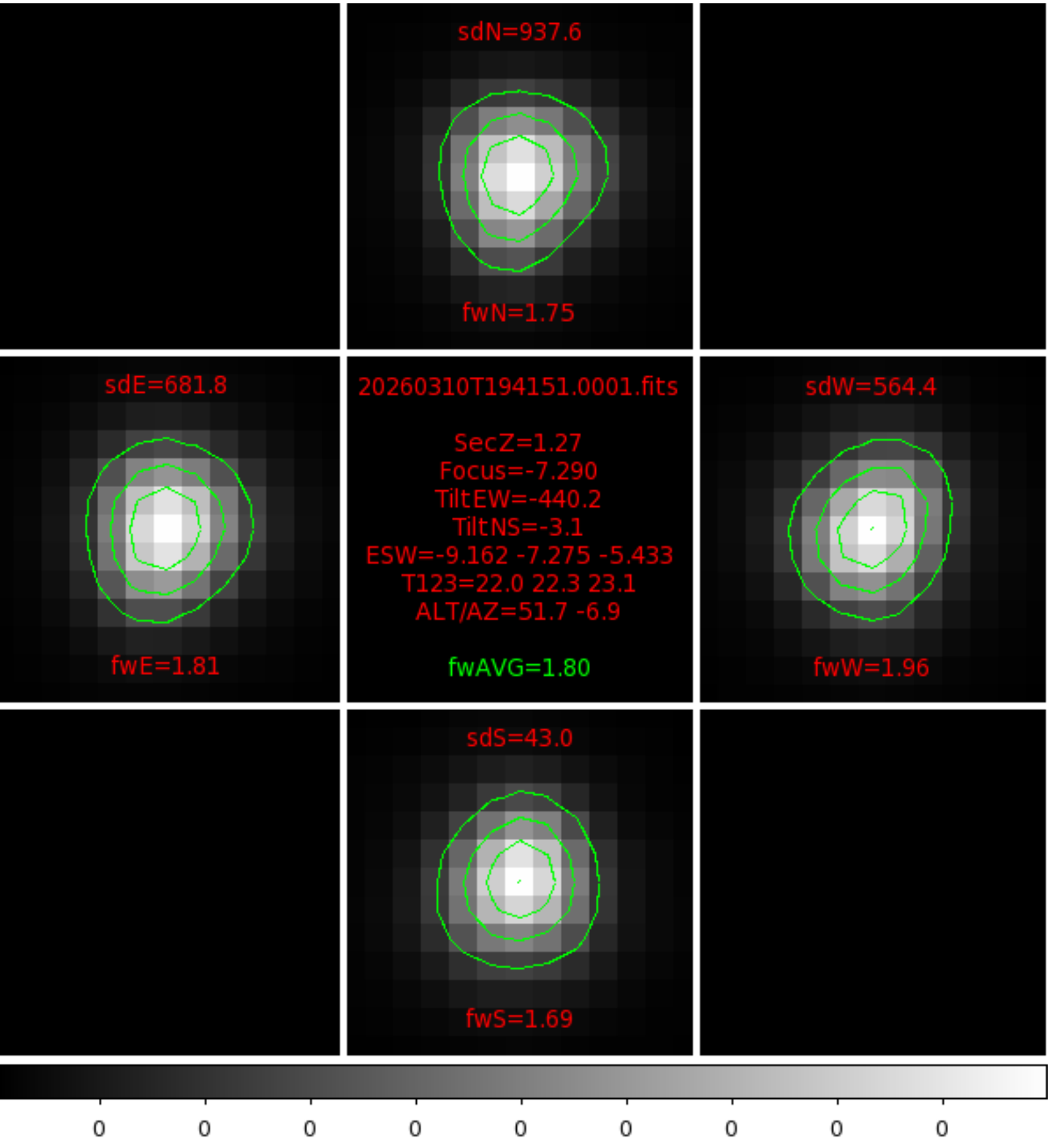
sdN=937.6
fwN=1.75
sdE=681.8
fwE=1.81
20260310T194151.0001.fits
SecZ=1.27
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=22.0 22.3 23.1
ALT/AZ=51.7 -6.9
fwAVG=1.80
sdW=564.4
fwW=1.96
sdS=43.0
fwS=1.69
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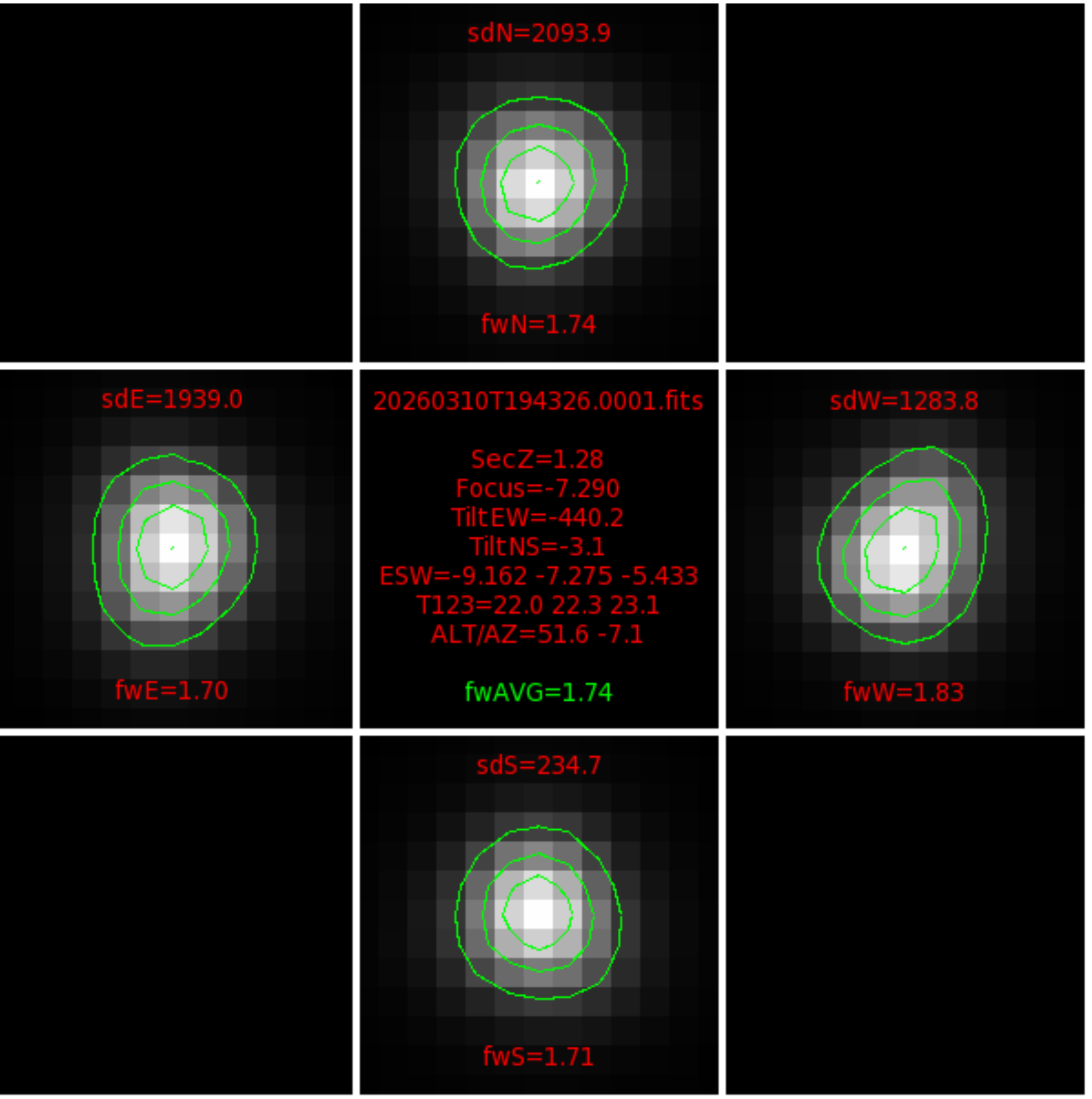
sdN=2093.9
fwN=1.74
sdE=1939.0
fwE=1.70
20260310T194326.0001.fits
SecZ=1.28
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=22.0 22.3 23.1
ALT/AZ=51.6 -7.1
fwAVG=1.74
sdW=1283.8
fwW=1.83
sdS=234.7
fwS=1.71
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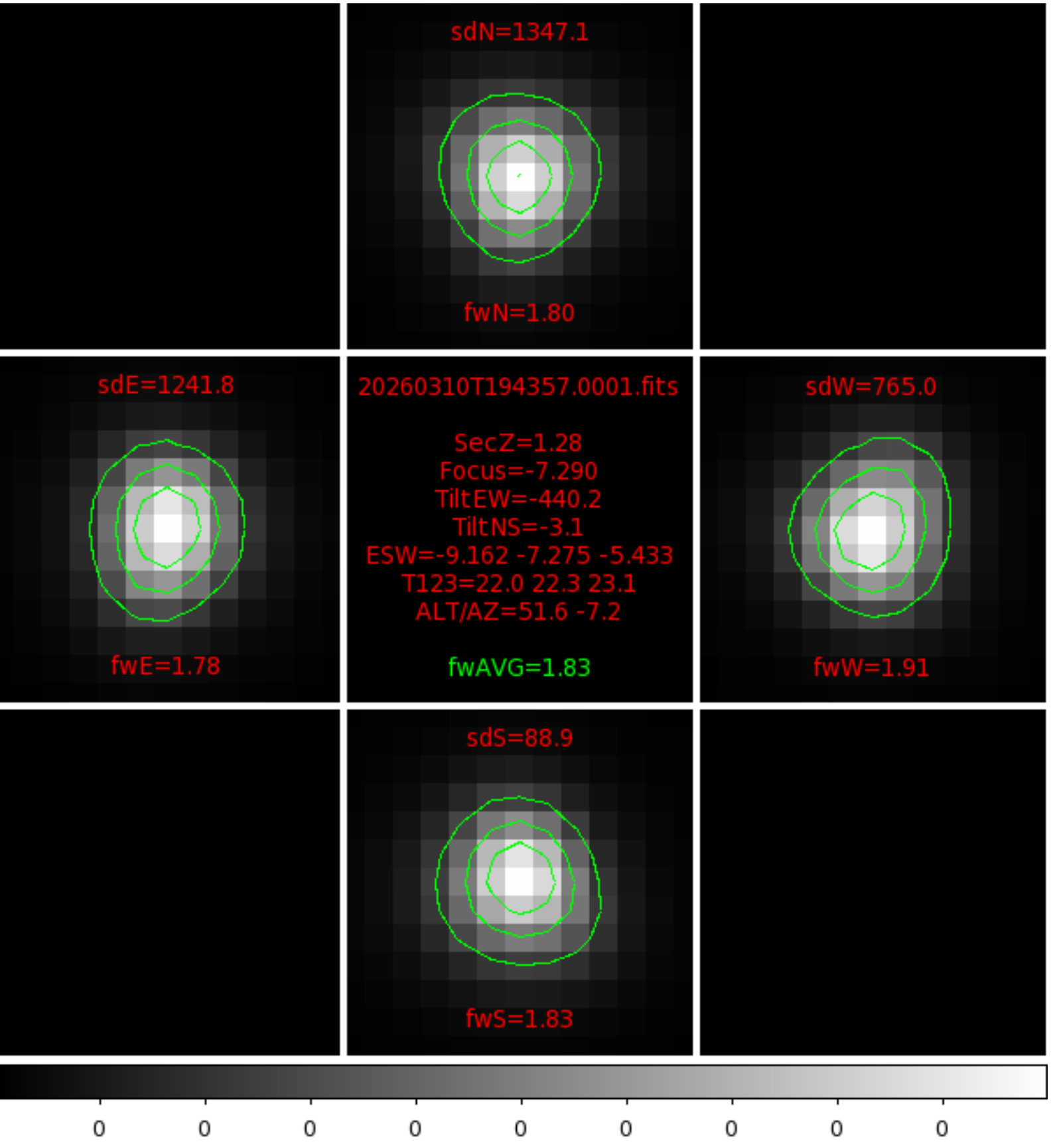
sdN=1347.1
fwN=1.80
sdE=1241.8
fwE=1.78
20260310T194357.0001.fits
SecZ=1.28
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=22.0 22.3 23.1
ALT/AZ=51.6 -7.2
fwAVG=1.83
sdW=765.0
fwW=1.91
sdS=88.9
fwS=1.83
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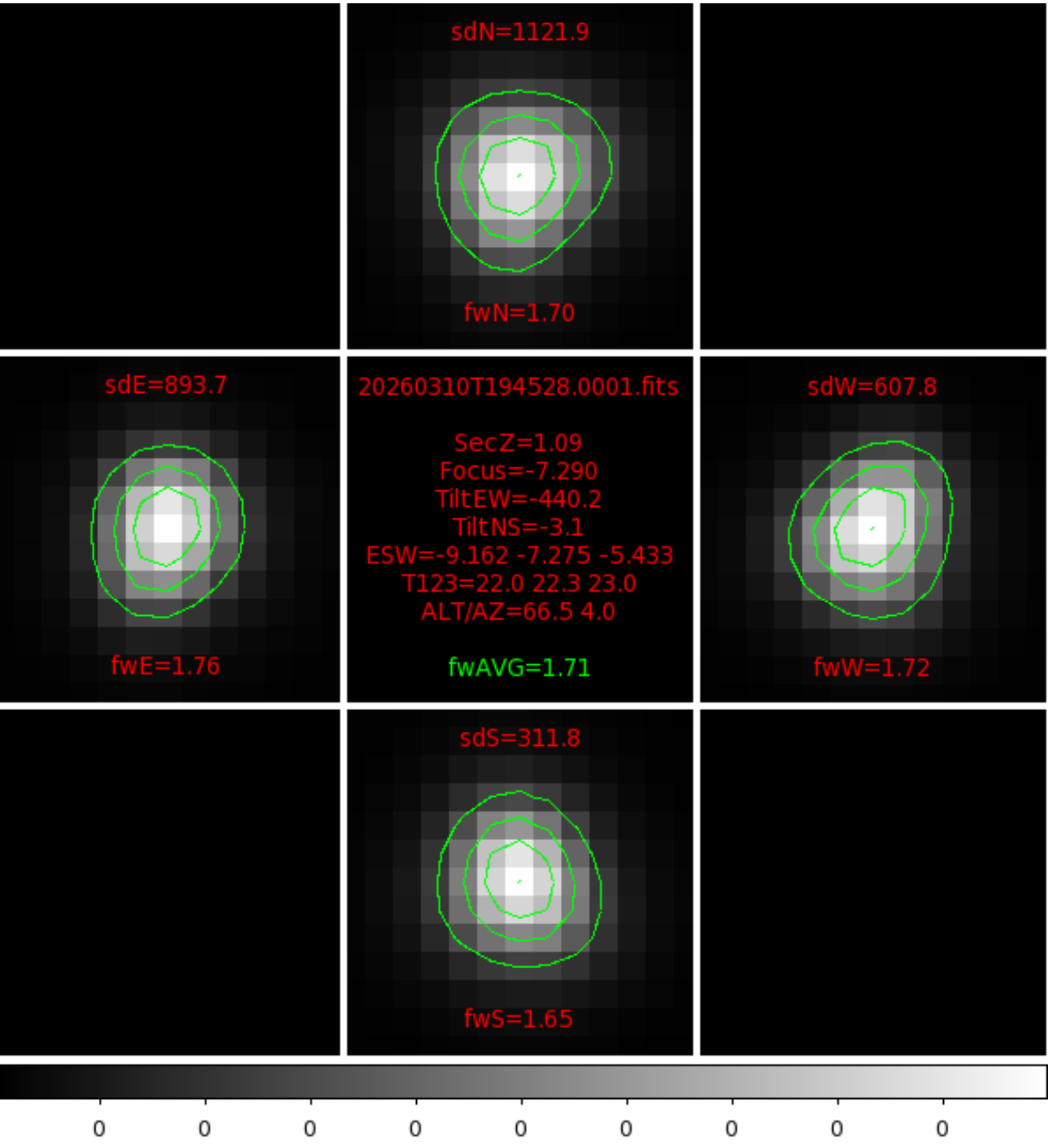
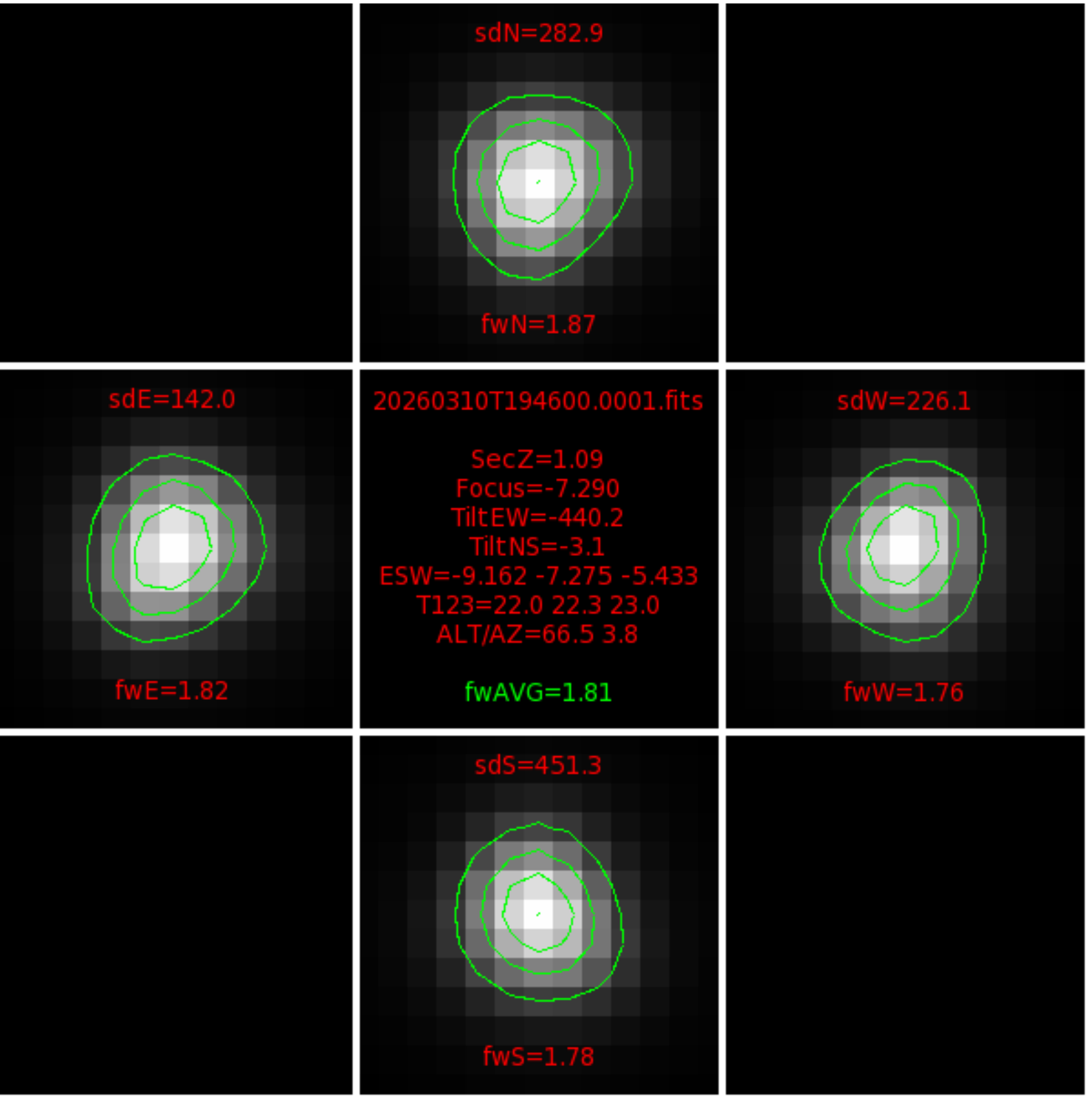

sdN=1121.9
fwN=1.70
sdE=893.7
fwE=1.76
20260310T194528.0001.fits
SecZ=1.09
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=22.0 22.3 23.0
ALT/AZ=66.5 4.0
fwAVG=1.71
sdW=607.8
fwW=1.72
sdS=311.8
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=282.9
fwN=1.87
sdE=142.0
fwE=1.82
20260310T194600.0001.fits
SecZ=1.09
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=22.0 22.3 23.0
ALT/AZ=66.5 3.8
fwAVG=1.81
sdW=226.1
fwW=1.76
sdS=451.3
fwS=1.78
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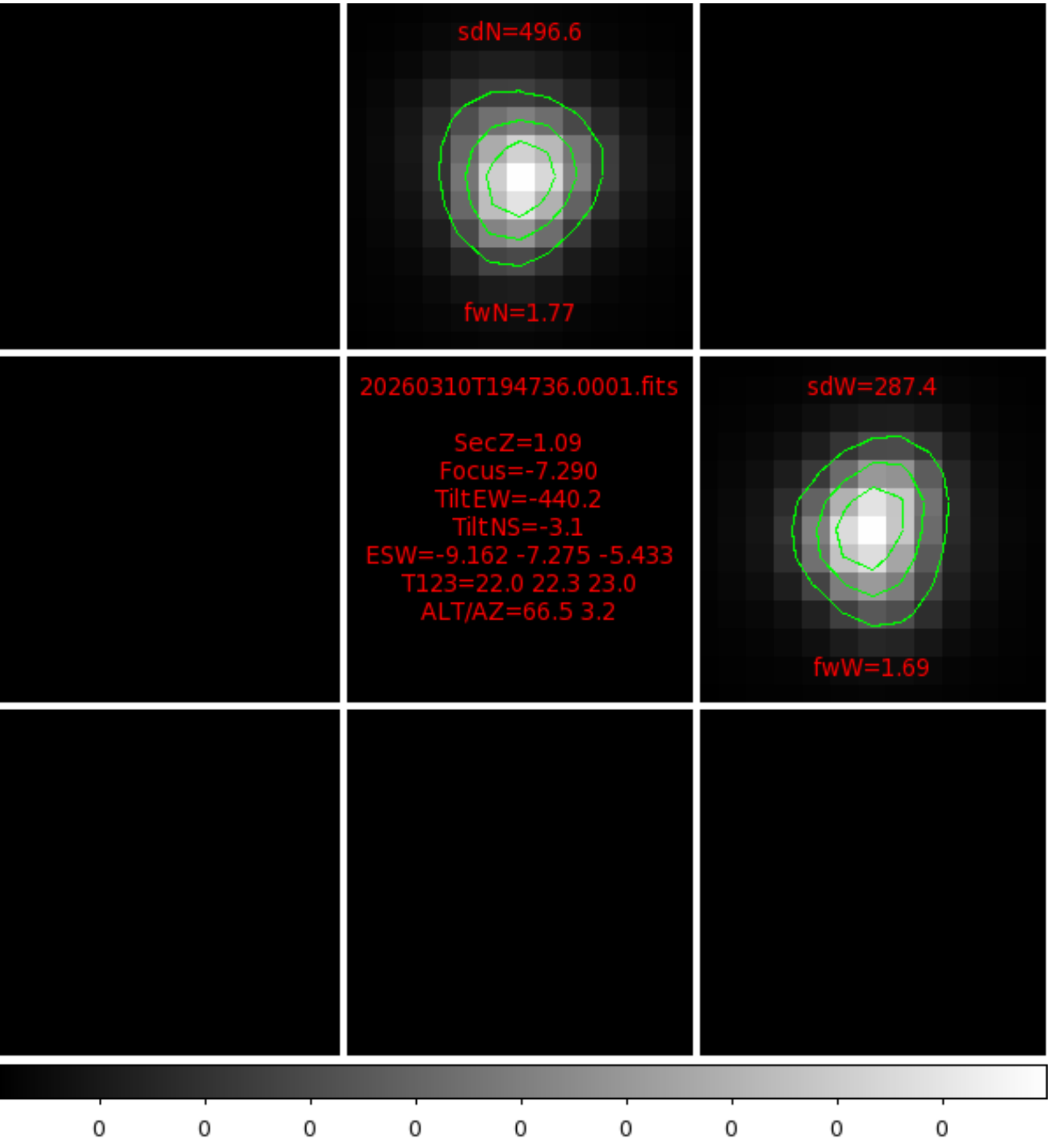
sdN=496.6
fwN=1.77
20260310T194736.0001.fits
SecZ=1.09
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=22.0 22.3 23.0
ALT/AZ=66.5 3.2
sdW=287.4
fwW=1.69
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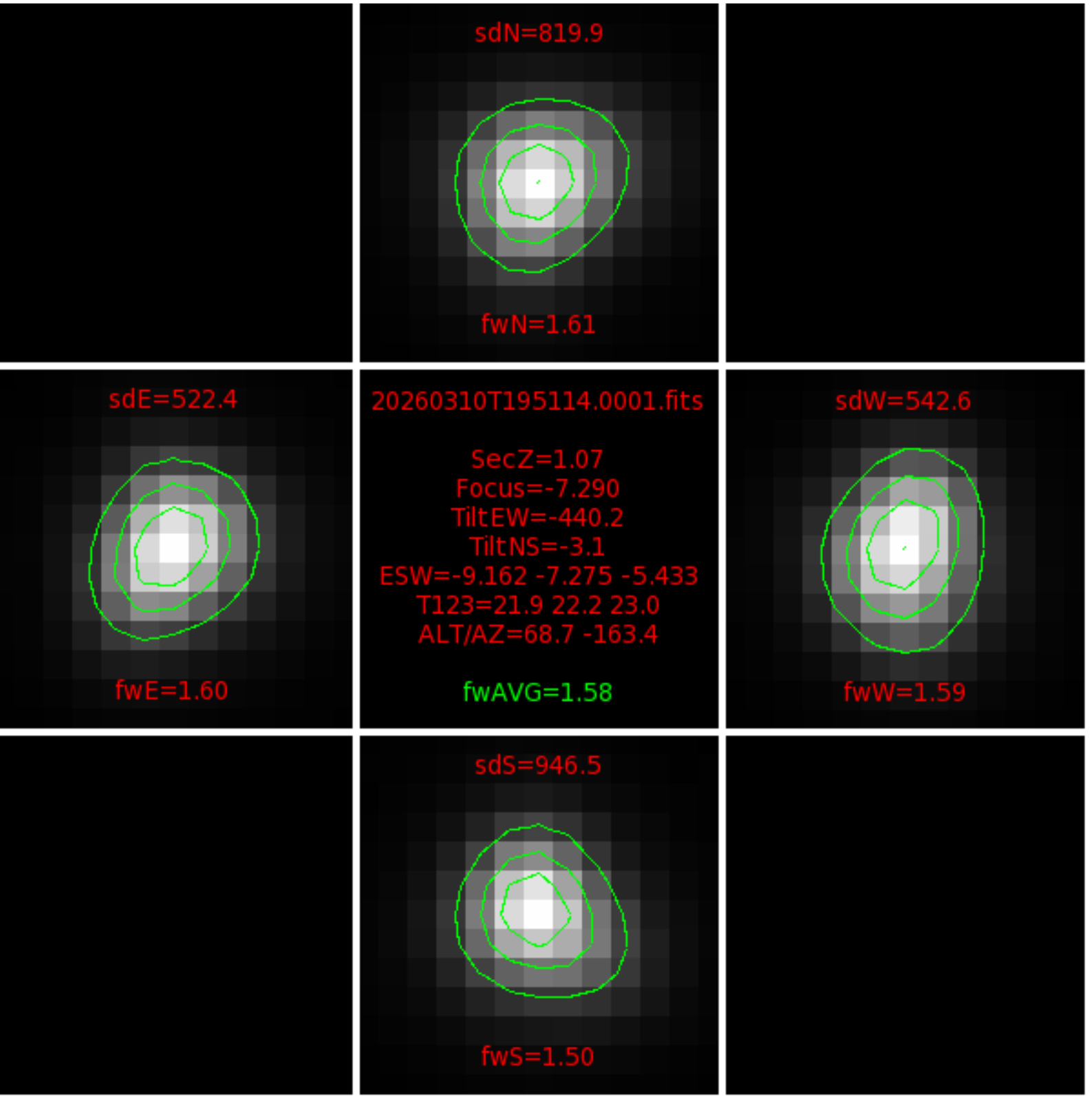
sdN=819.9
fwN=1.61
sdE=522.4
fwE=1.60
20260310T195114.0001.fits
SecZ=1.07
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.9 22.2 23.0
ALT/AZ=68.7 -163.4
fwAVG=1.58
sdW=542.6
fwW=1.59
sdS=946.5
fwS=1.50
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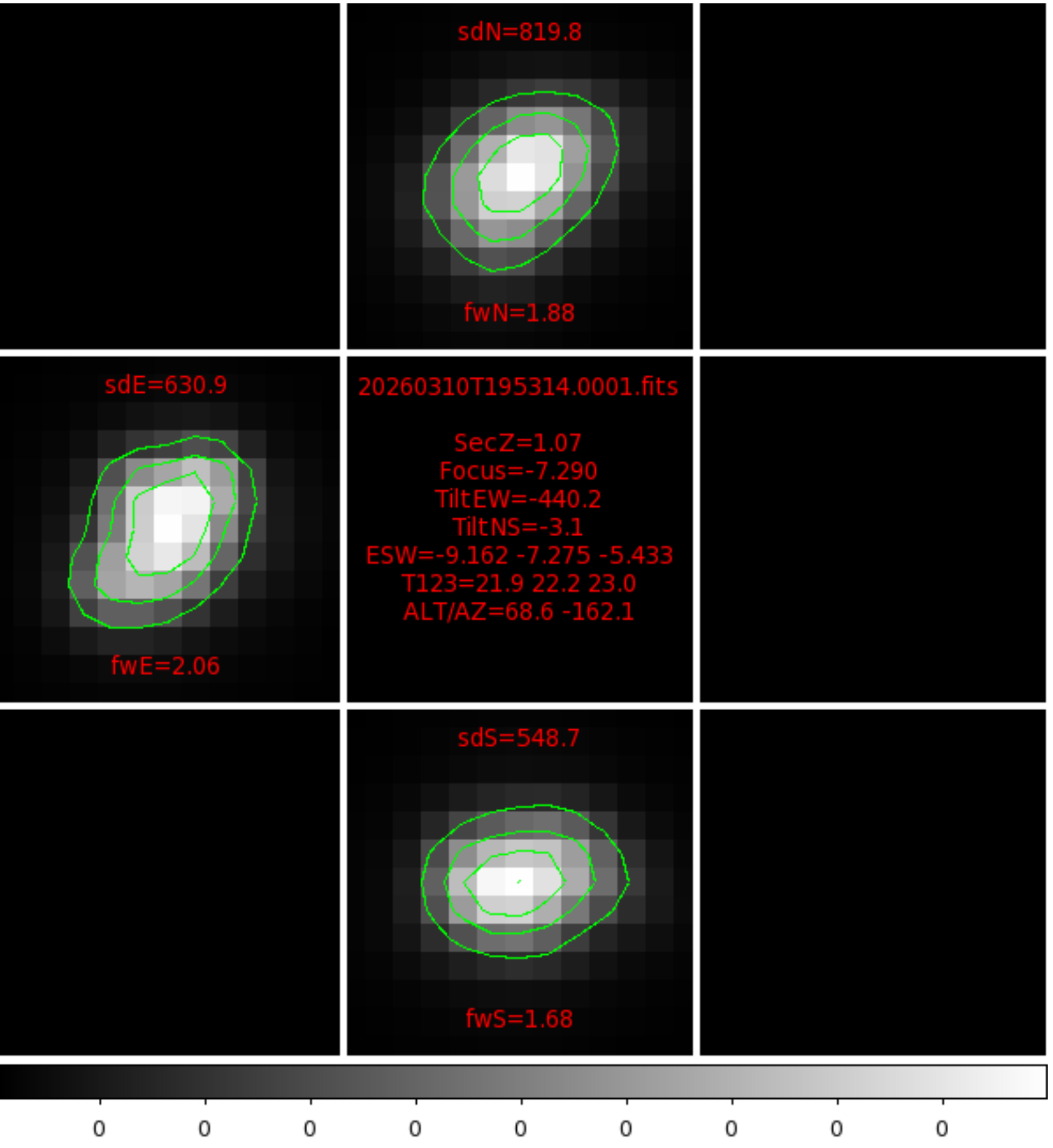
sdN=819.8
fwN=1.88
sdE=630.9
fwE=2.06
20260310T195314.0001.fits
SecZ=1.07
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.9 22.2 23.0
ALT/AZ=68.6 -162.1
sdS=548.7
fwS=1.68
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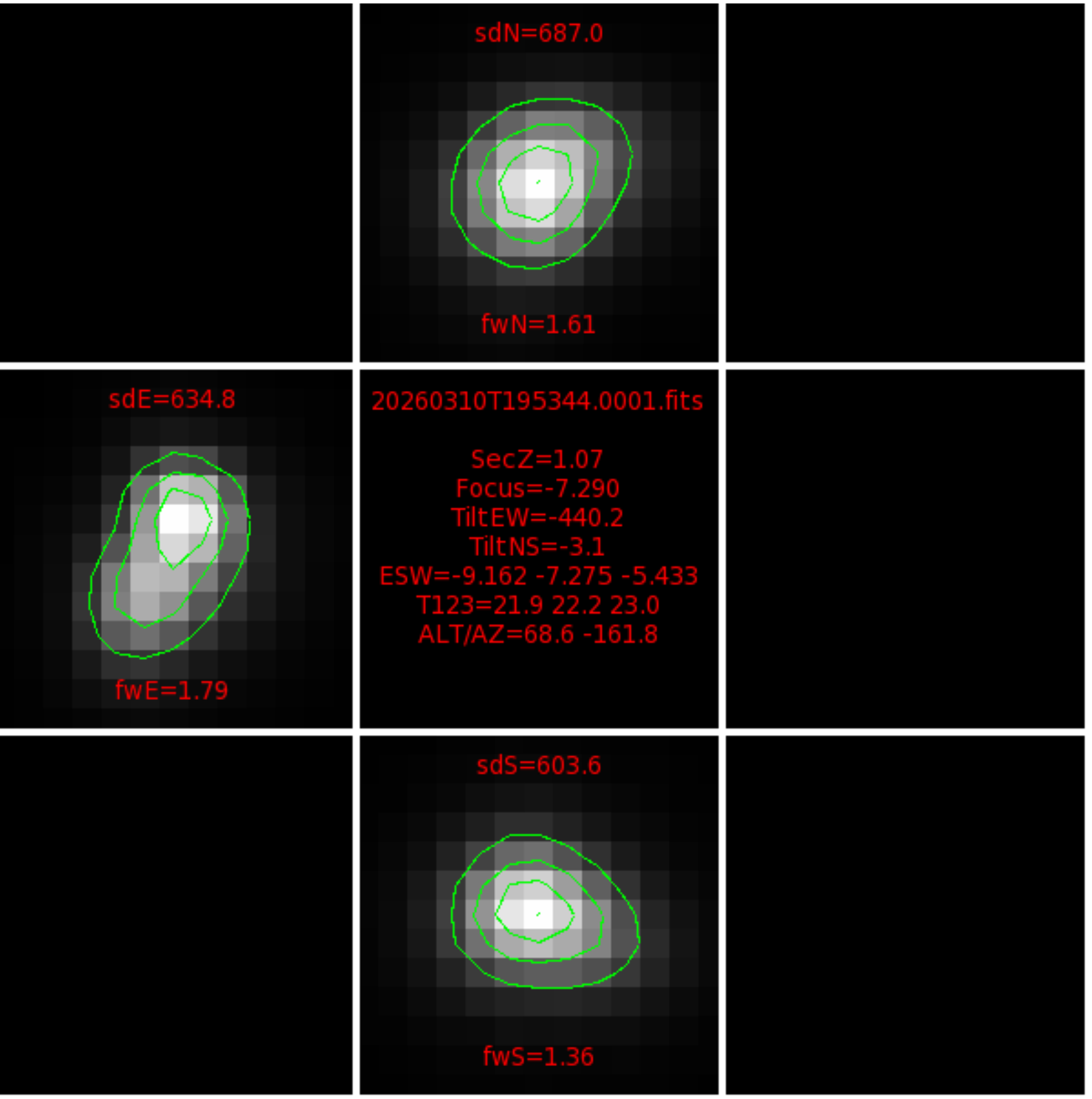
sdN=687.0
fwN=1.61
sdE=634.8
fwE=1.79
20260310T195344.0001.fits
SecZ=1.07
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.9 22.2 23.0
ALT/AZ=68.6 -161.8
sdS=603.6
fwS=1.36
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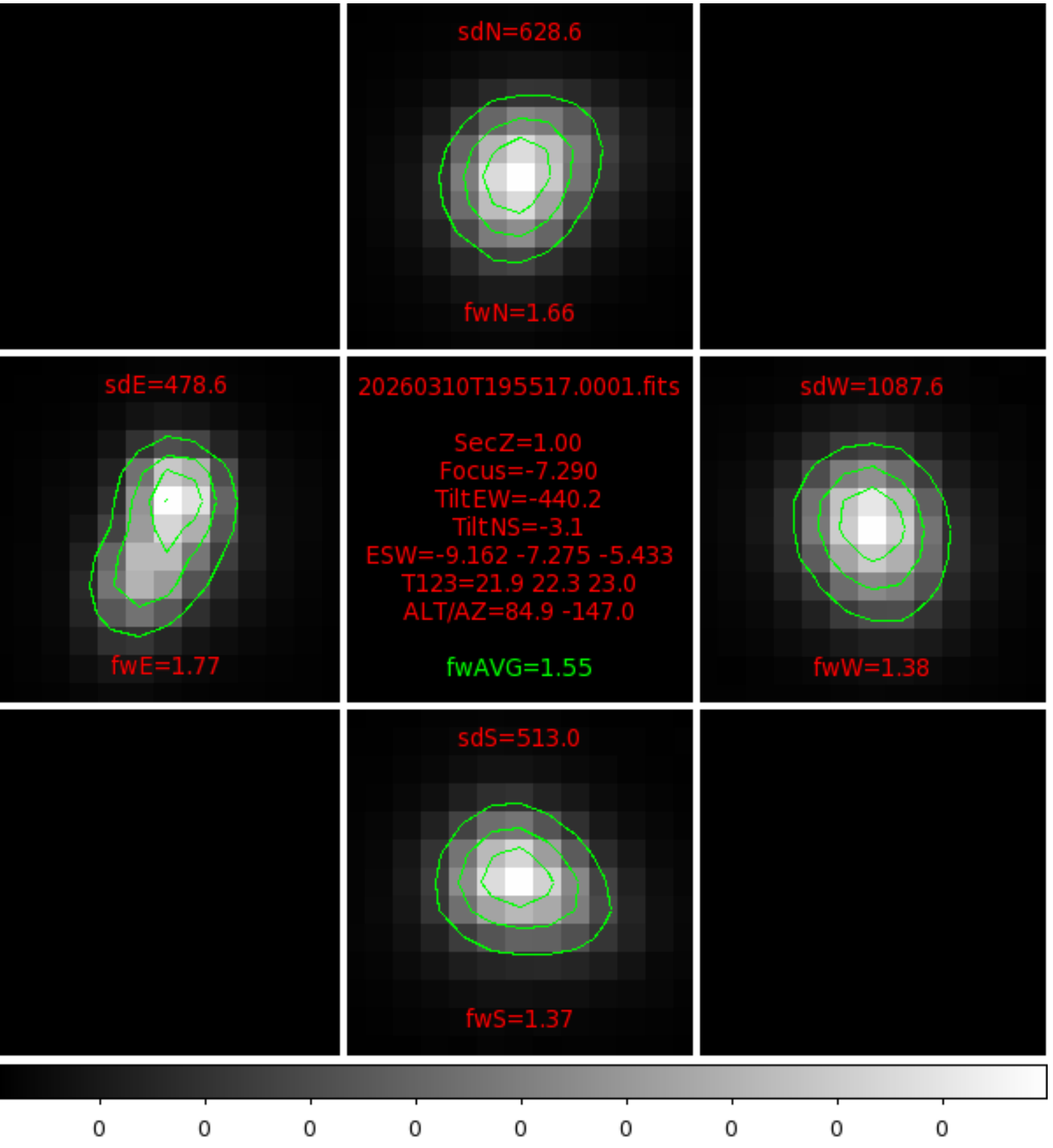
sdN=628.6
fwN=1.66
sdE=478.6
fwE=1.77
20260310T195517.0001.fits
SecZ=1.00
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.9 22.3 23.0
ALT/AZ=84.9 -147.0
fwAVG=1.55
sdW=1087.6
fwW=1.38
sdS=513.0
fwS=1.37
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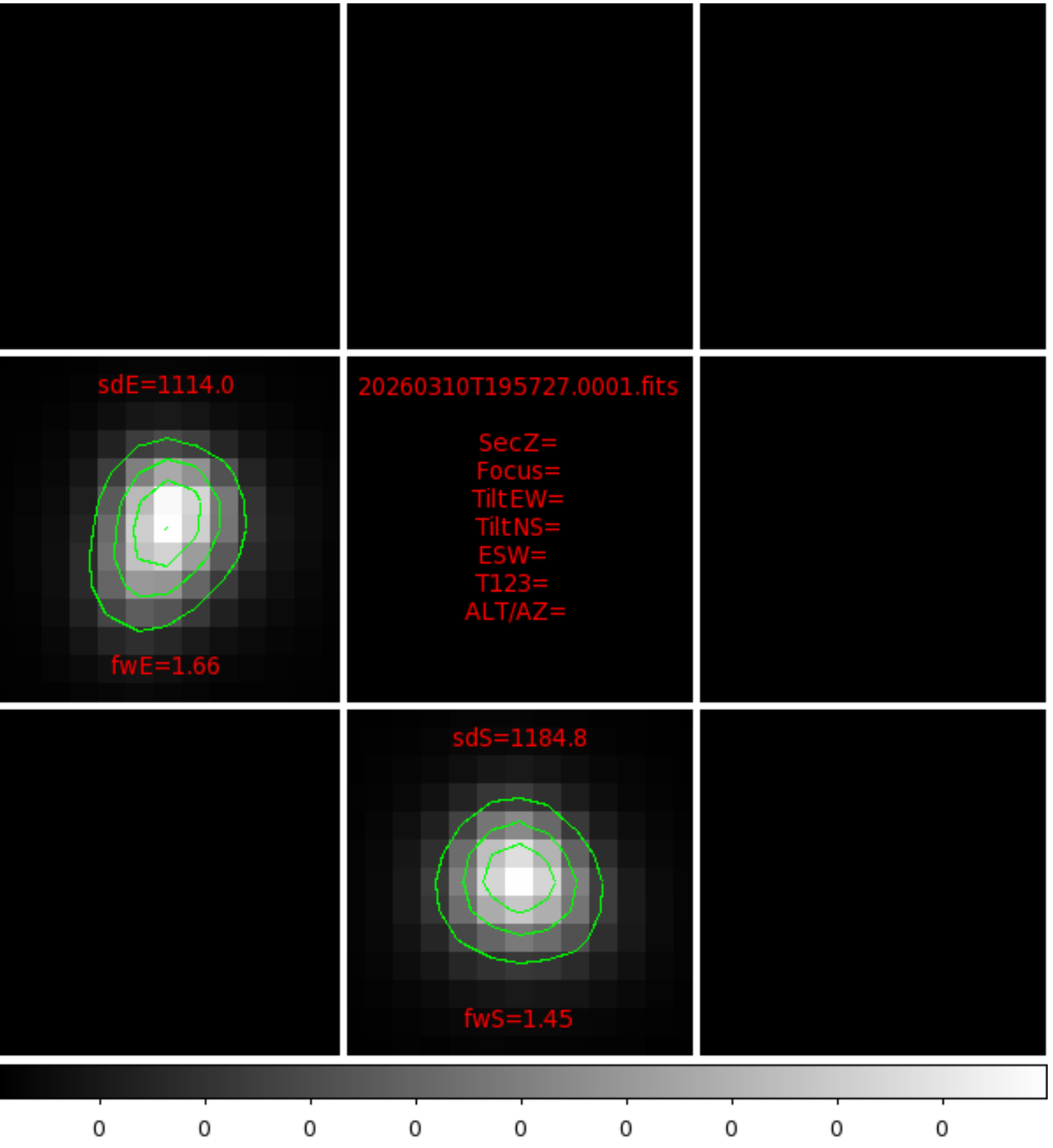
sdE=1114.0
20260310T195727.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.66
sdS=1184.8
fwS=1.45
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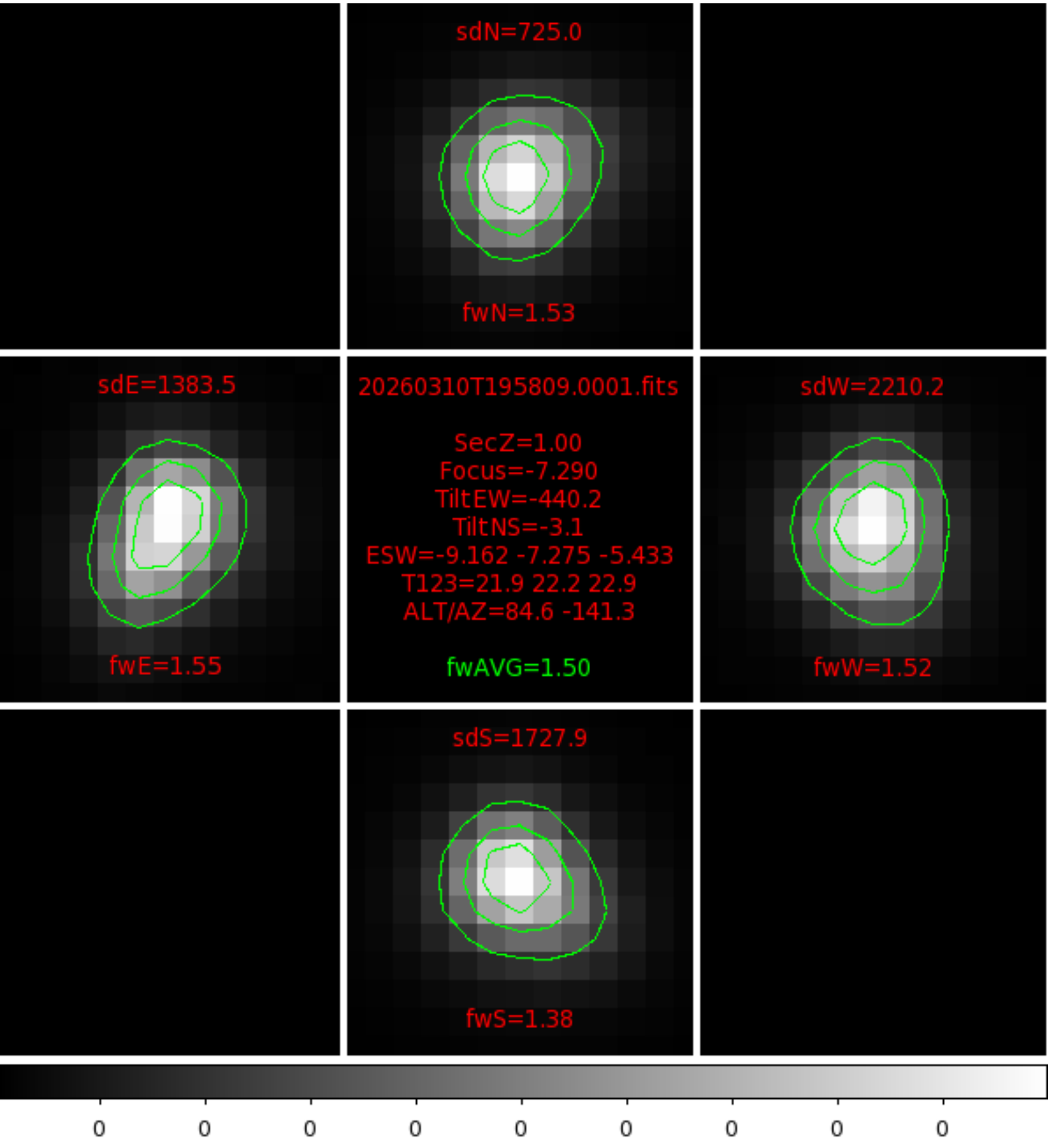
sdN=725.0
fwN=1.53
sdE=1383.5
fwE=1.55
20260310T195809.0001.fits
SecZ=1.00
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.9 22.2 22.9
ALT/AZ=84.6 -141.3
fwAVG=1.50
sdW=2210.2
fwW=1.52
sdS=1727.9
fwS=1.38
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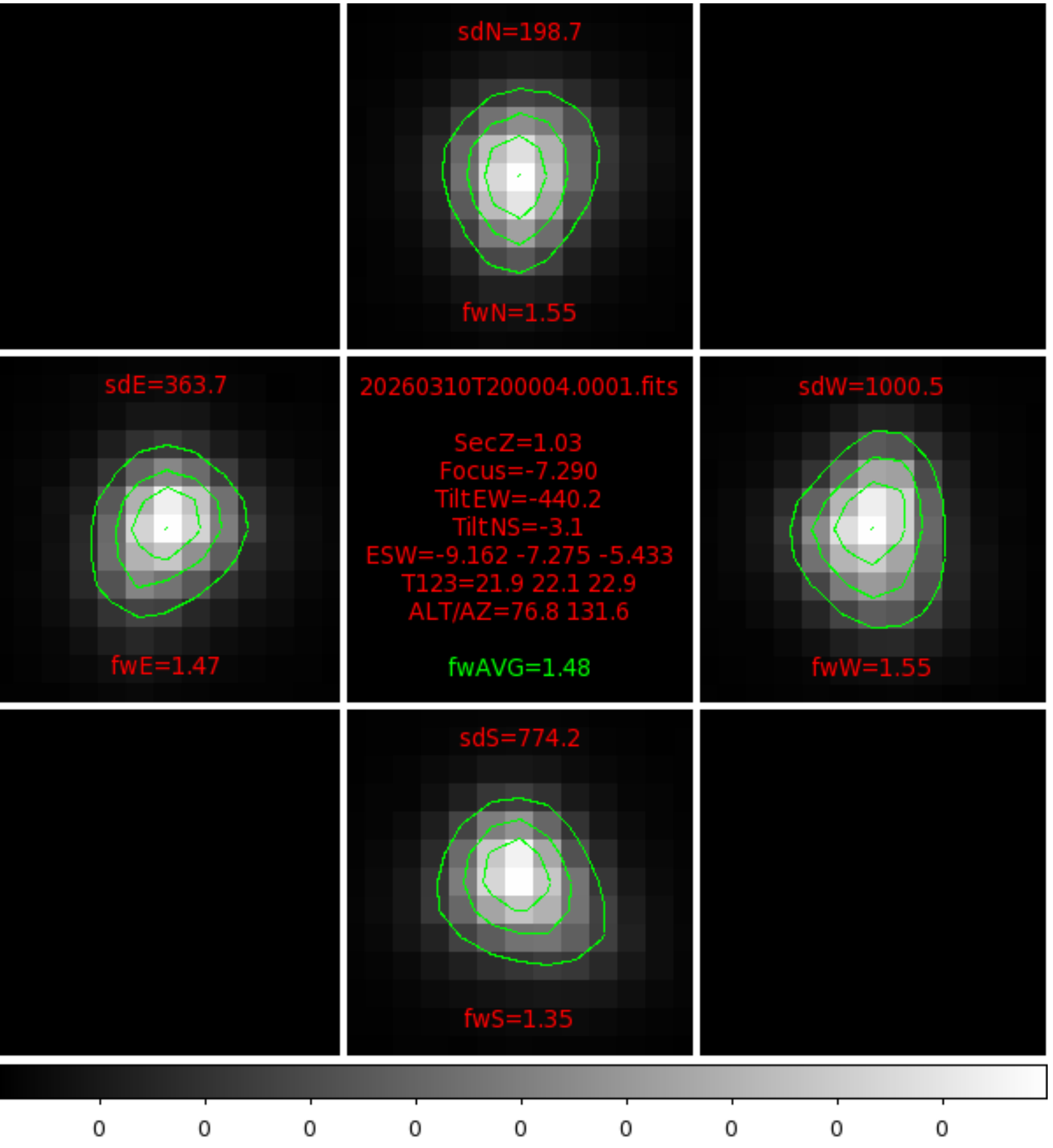
sdN=198.7
fwN=1.55
sdE=363.7
fwE=1.47
20260310T200004.0001.fits
SecZ=1.03
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.9 22.1 22.9
ALT/AZ=76.8 131.6
fwAVG=1.48
sdW=1000.5
fwW=1.55
sdS=774.2
fwS=1.35
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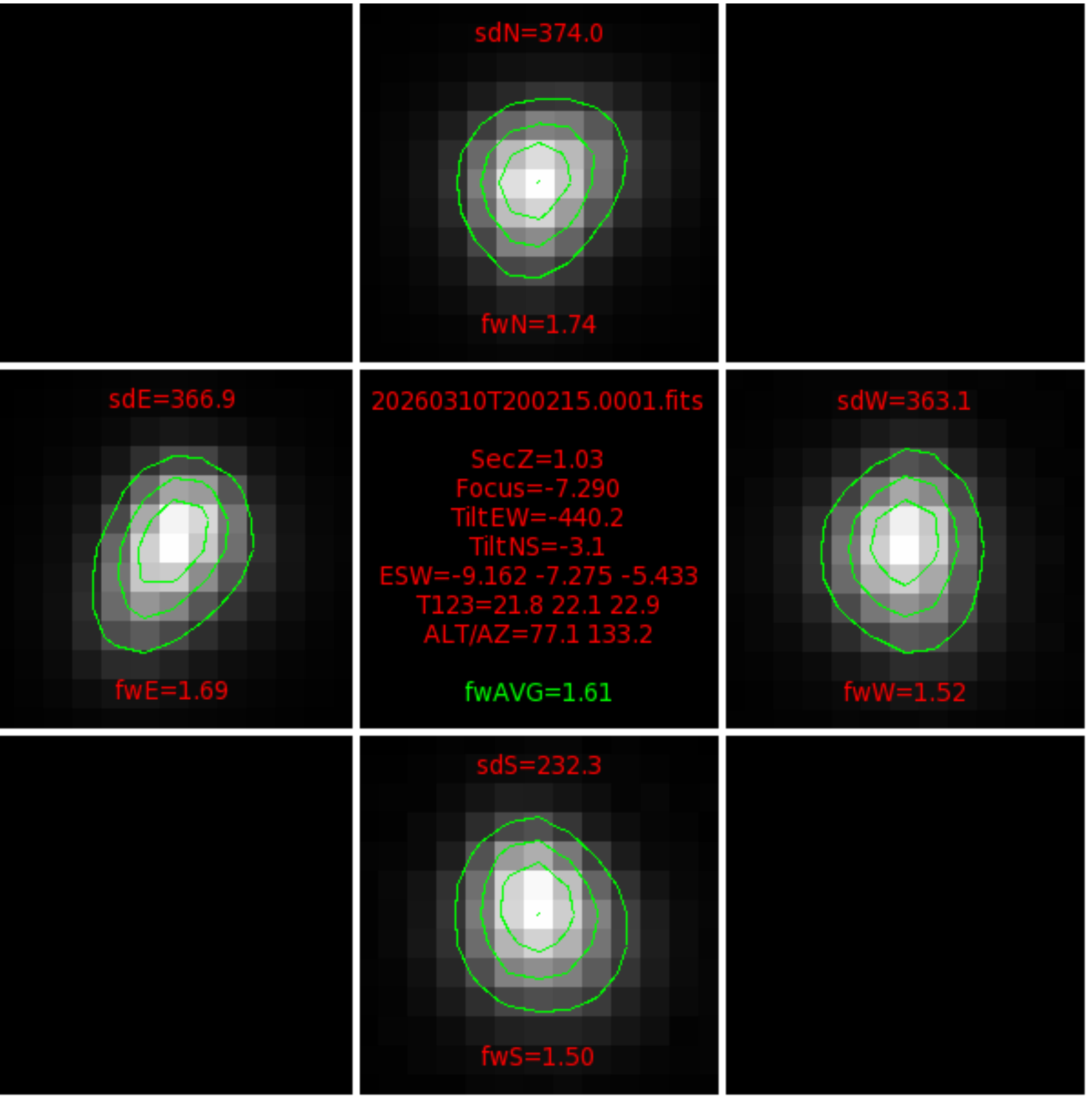
sdN=374.0
fwN=1.74
sdE=366.9
fwE=1.69
20260310T200215.0001.fits
SecZ=1.03
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.8 22.1 22.9
ALT/AZ=77.1 133.2
fwAVG=1.61
sdW=363.1
fwW=1.52
sdS=232.3
fwS=1.50
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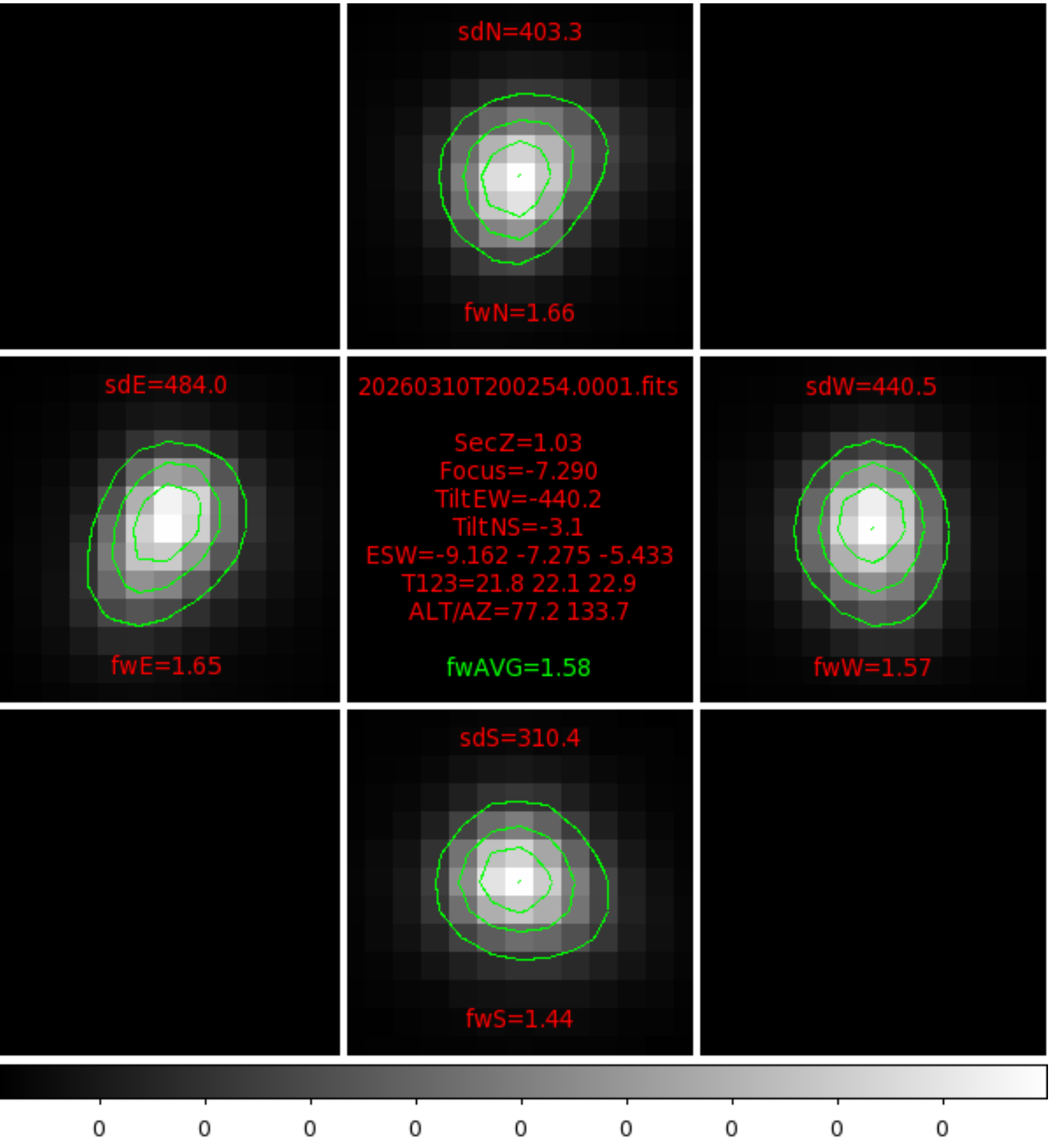
sdN=403.3
fwN=1.66
sdE=484.0
fwE=1.65
20260310T200254.0001.fits
SecZ=1.03
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.8 22.1 22.9
ALT/AZ=77.2 133.7
fwAVG=1.58
sdW=440.5
fwW=1.57
sdS=310.4
fwS=1.44
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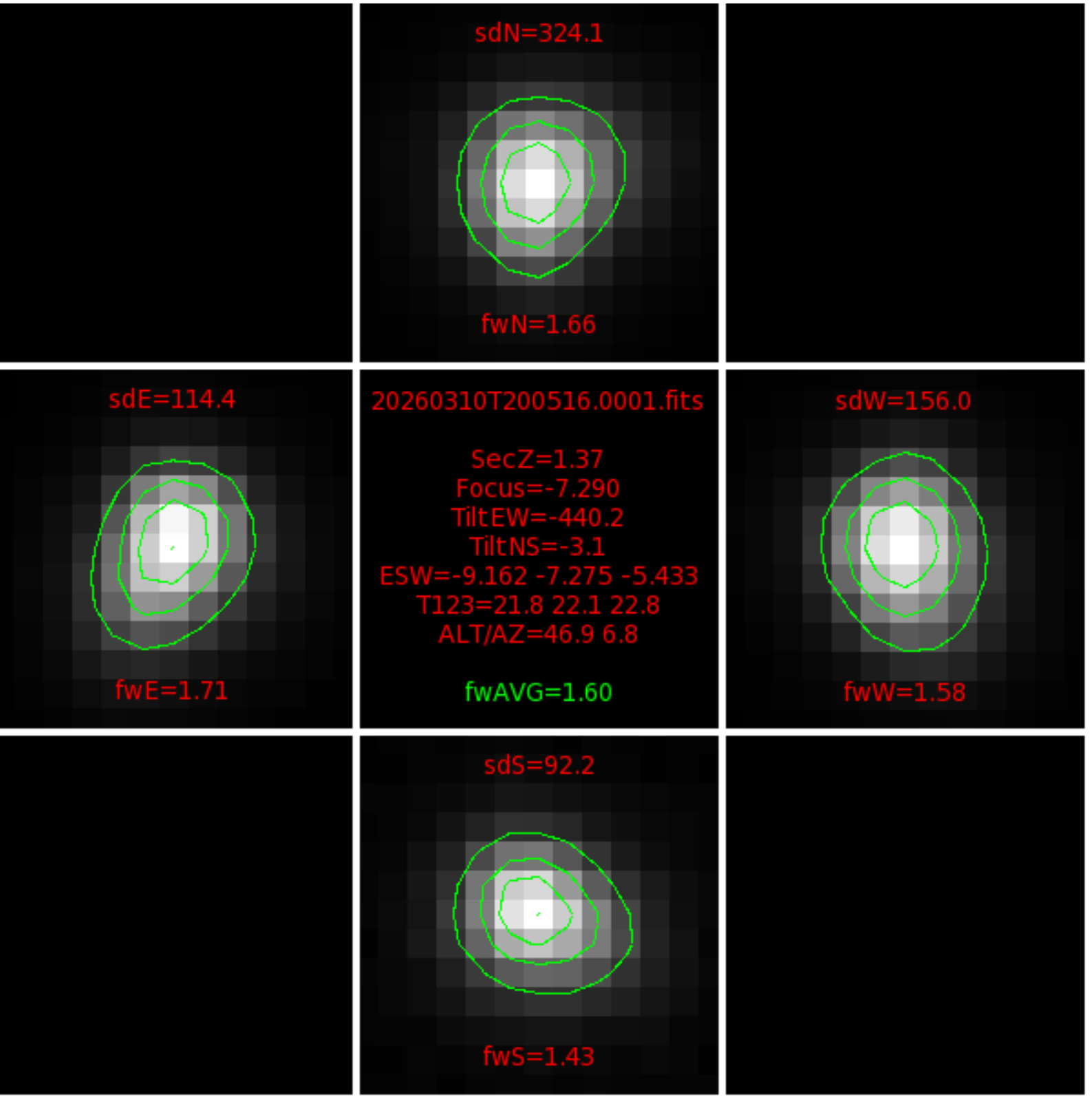
sdN=324.1
fwN=1.66
sdE=114.4
fwE=1.71
20260310T200516.0001.fits
SecZ=1.37
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.8 22.1 22.8
ALT/AZ=46.9 6.8
fwAVG=1.60
sdW=156.0
fwW=1.58
sdS=92.2
fwS=1.43
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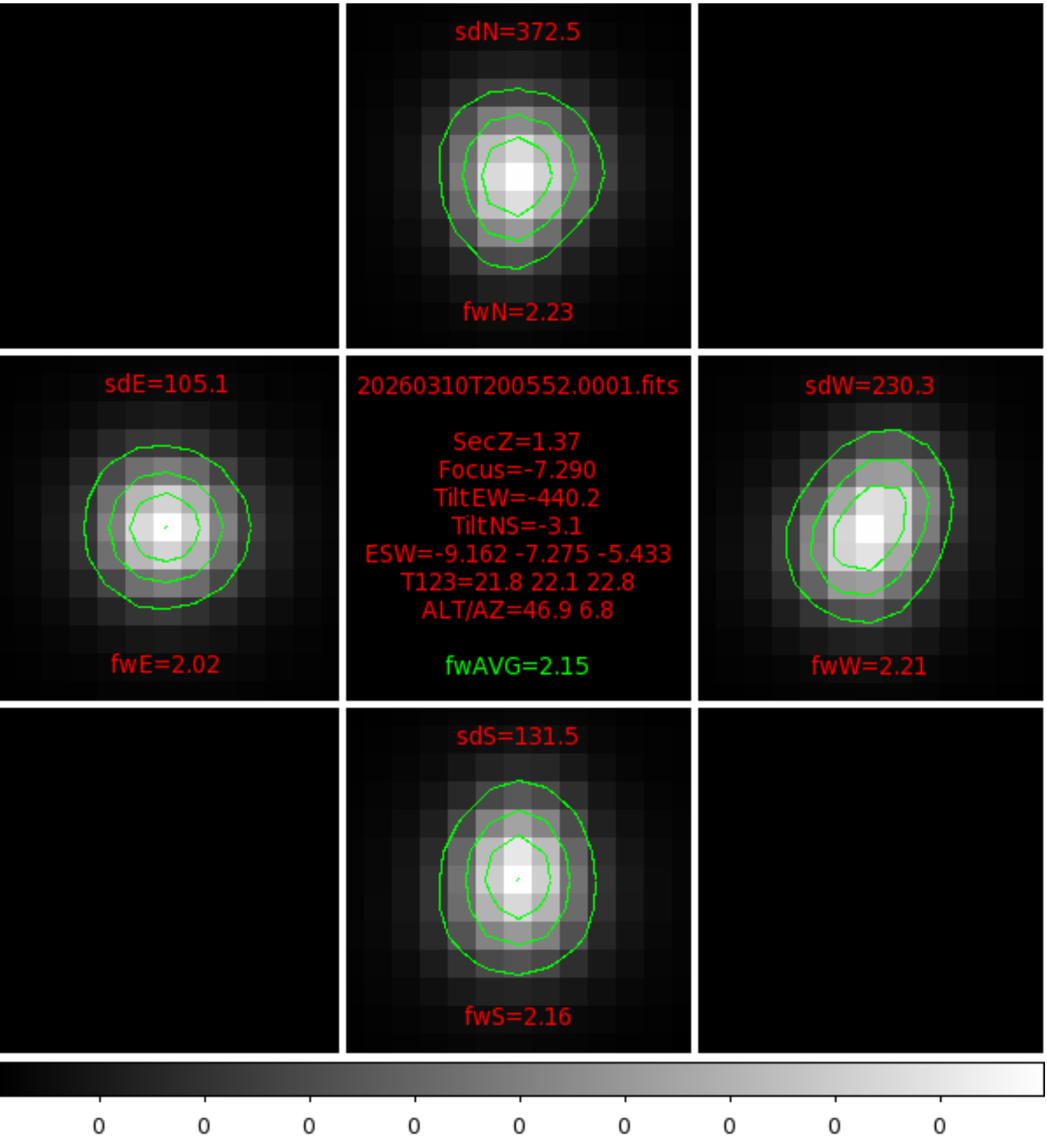
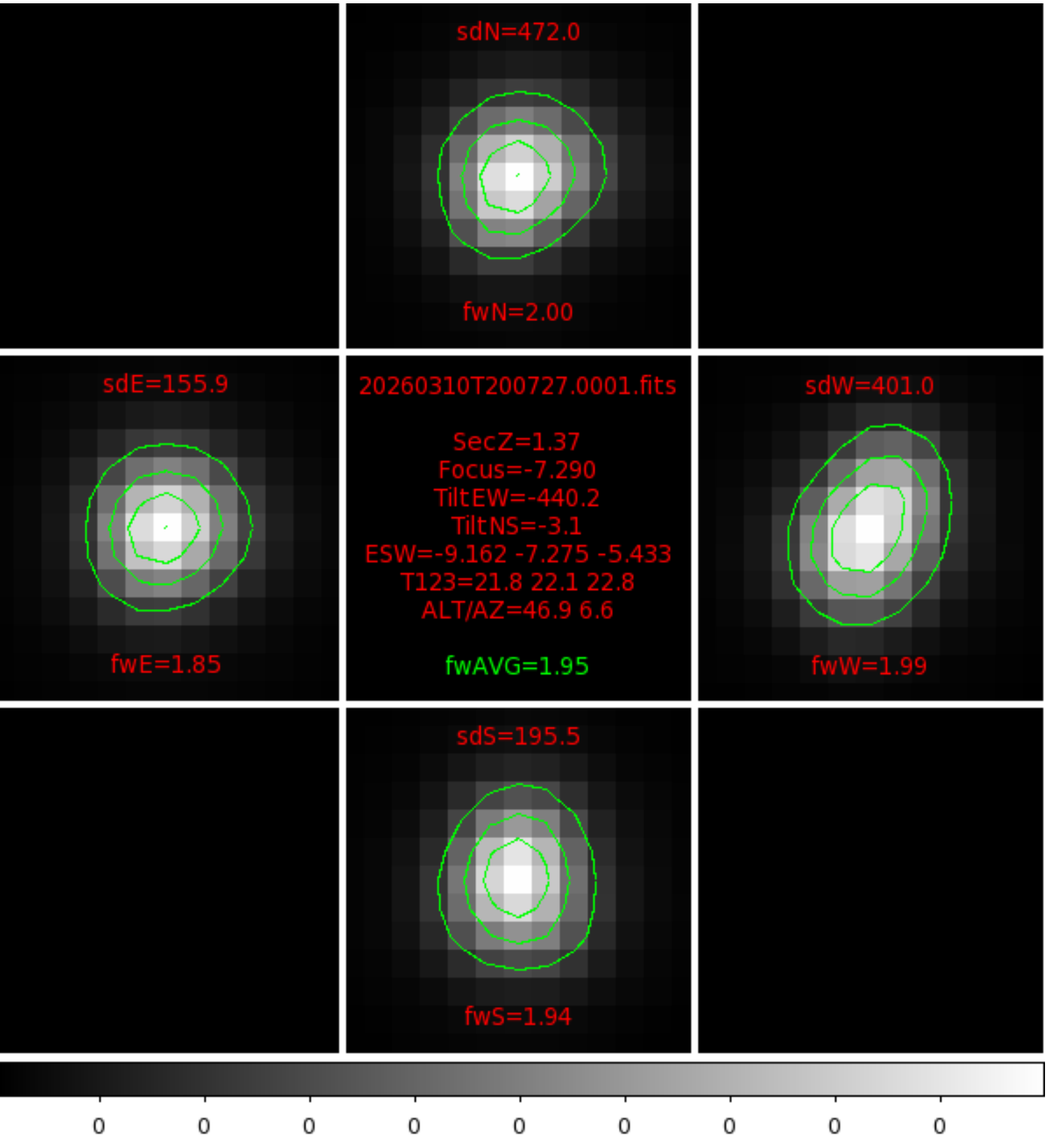

sdN=372.5
fwN=2.23
sdE=105.1
fwE=2.02
20260310T200552.0001.fits
SecZ=1.37
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.8 22.1 22.8
ALT/AZ=46.9 6.8
fwAVG=2.15
sdW=230.3
fwW=2.21
sdS=131.5
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=472.0
fwN=2.00
sdE=155.9
fwE=1.85
20260310T200727.0001.fits
SecZ=1.37
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.8 22.1 22.8
ALT/AZ=46.9 6.6
fwAVG=1.95
sdW=401.0
fwW=1.99
sdS=195.5
fwS=1.94
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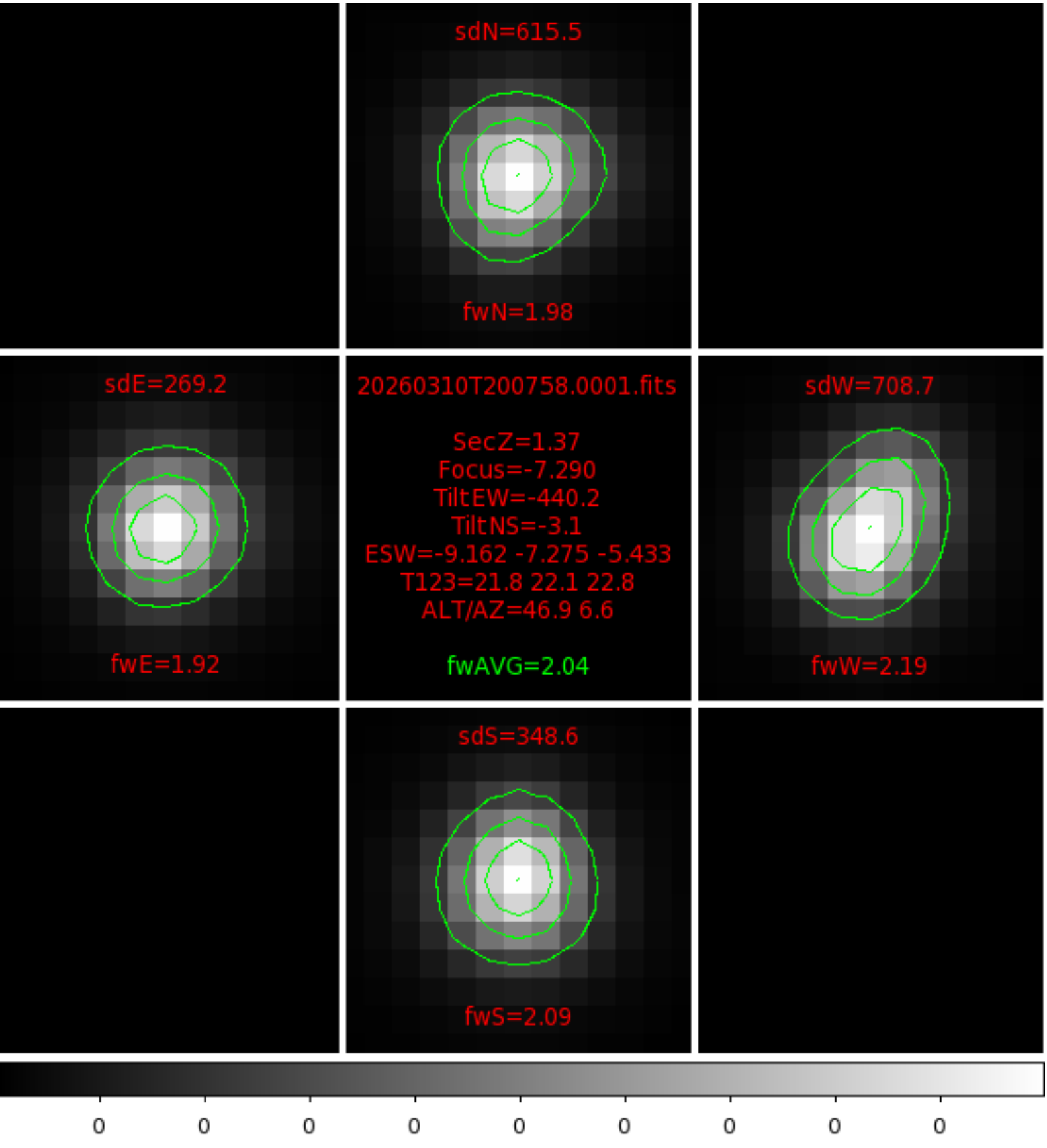
sdN=615.5
fwN=1.98
sdE=269.2
fwE=1.92
20260310T200758.0001.fits
SecZ=1.37
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.8 22.1 22.8
ALT/AZ=46.9 6.6
fwAVG=2.04
sdW=708.7
fwW=2.19
sdS=348.6
fwS=2.09
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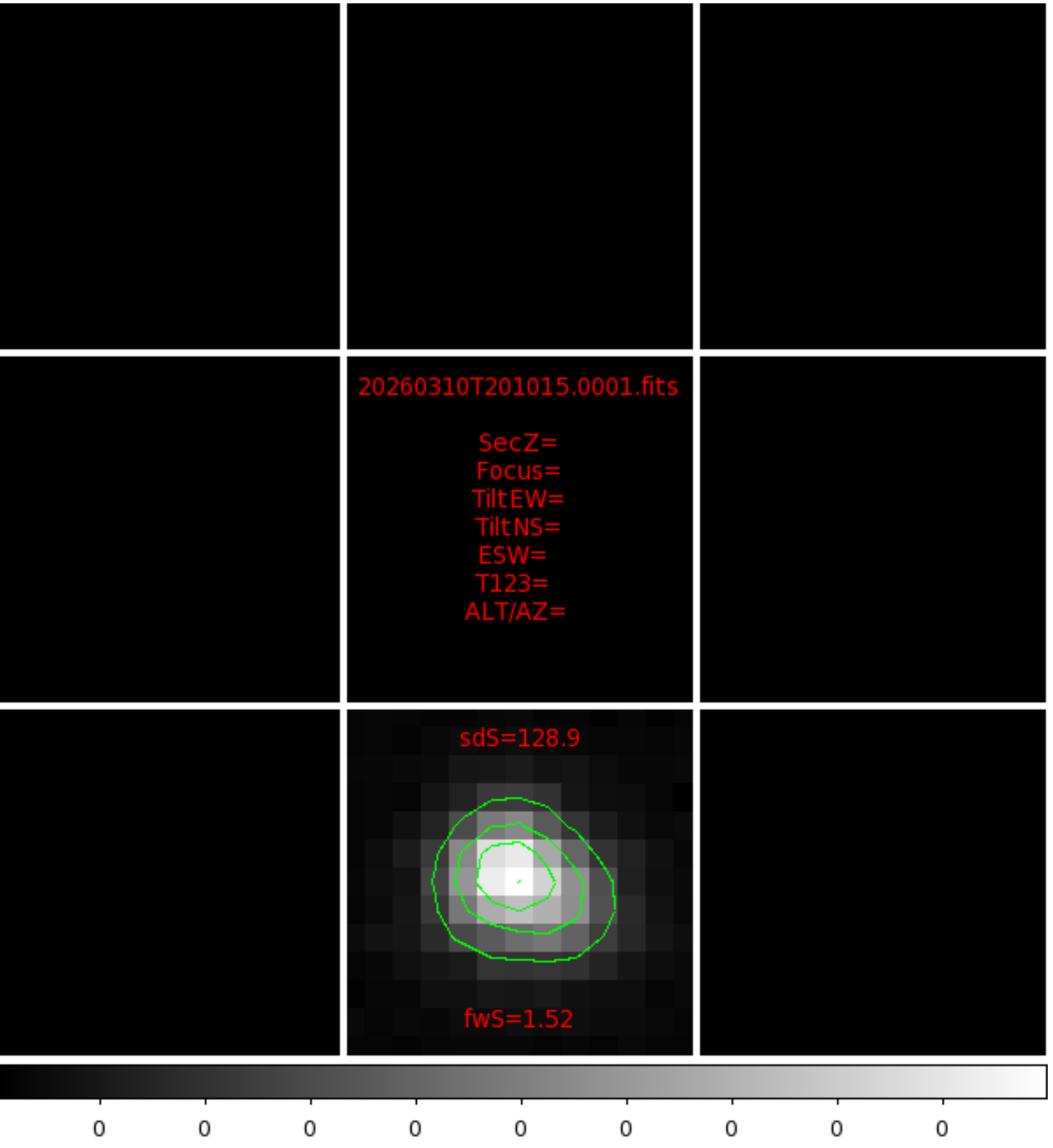
20260310T201015.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=128.9
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0
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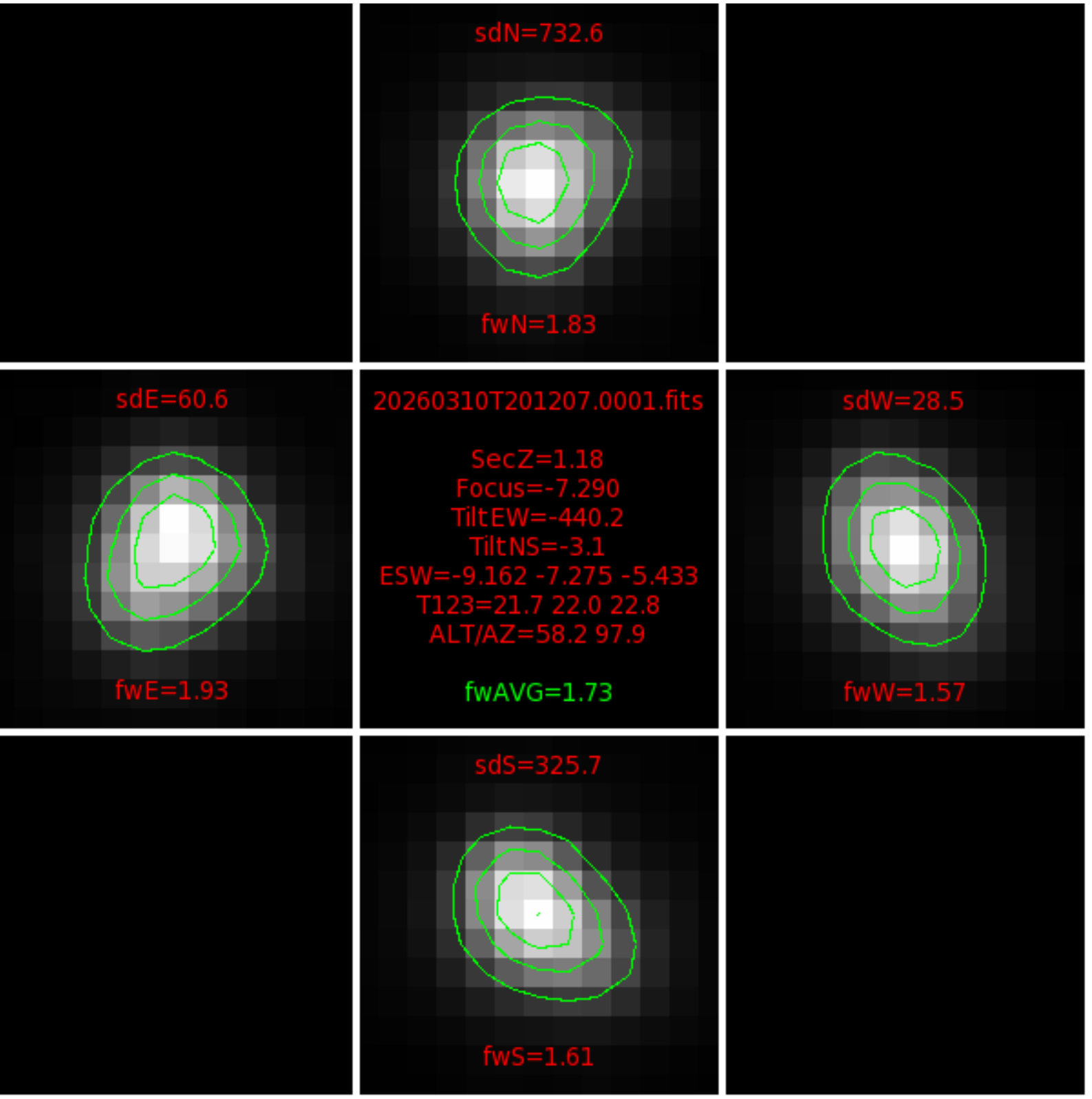
0
0


sdN=732.6
fwN=1.83
sdE=60.6
fwE=1.93
20260310T201207.0001.fits
SecZ=1.18
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.7 22.0 22.8
ALT/AZ=58.2 97.9
fwAVG=1.73
sdW=28.5
fwW=1.57
sdS=325.7
fwS=1.61
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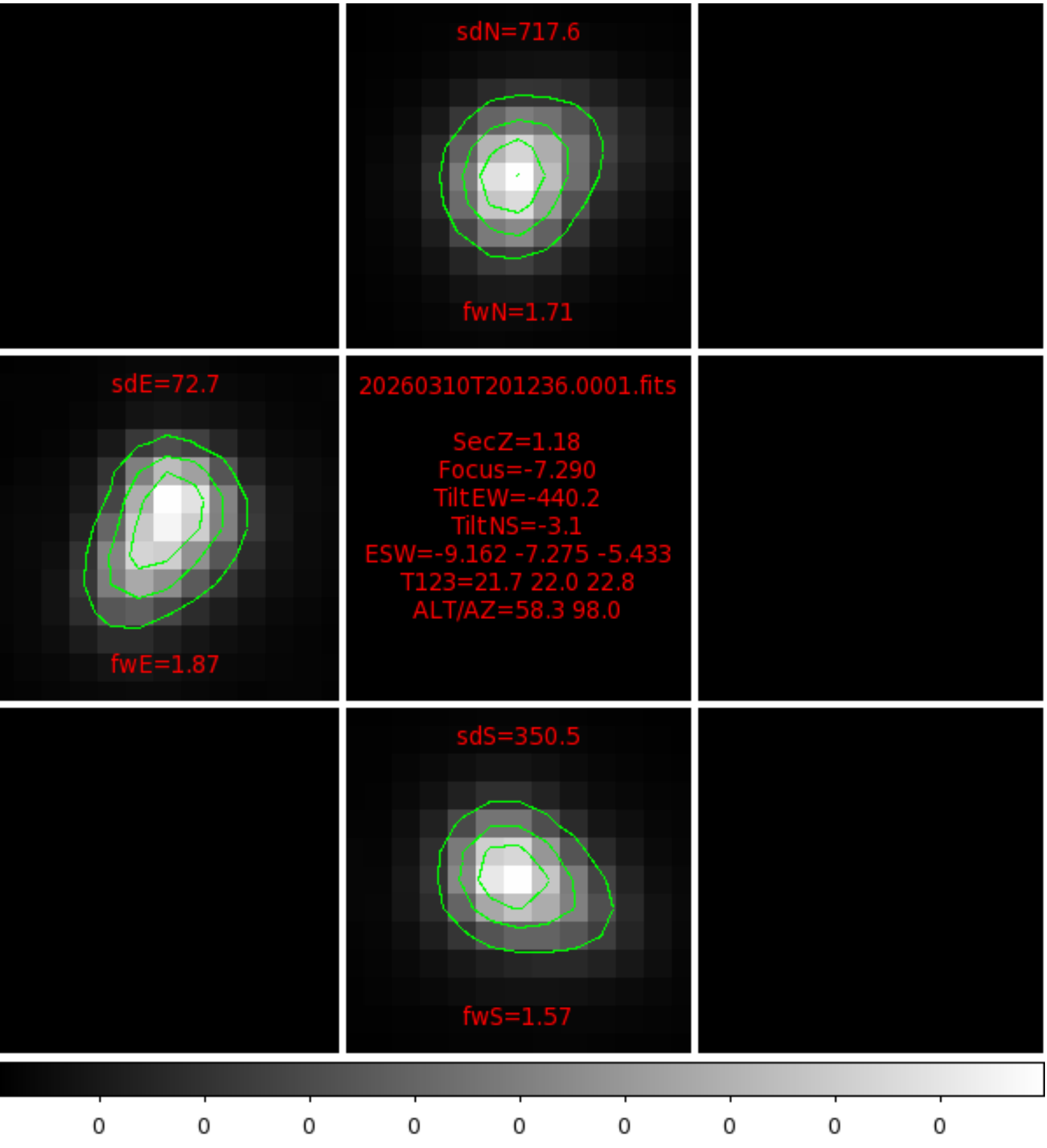
sdN=717.6
fwN=1.71
sdE=72.7
fwE=1.87
20260310T201236.0001.fits
SecZ=1.18
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.7 22.0 22.8
ALT/AZ=58.3 98.0
sdS=350.5
fwS=1.57
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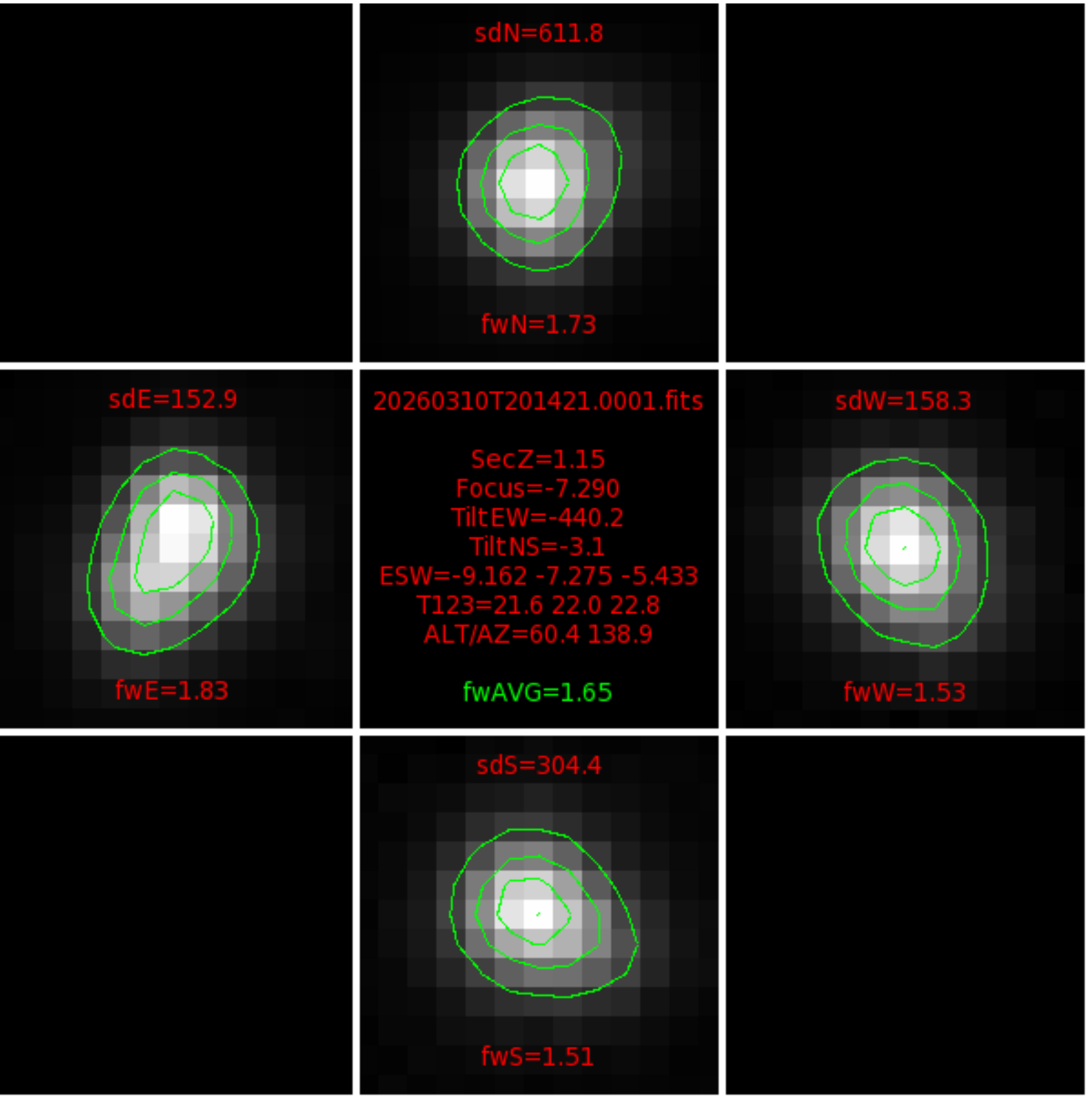
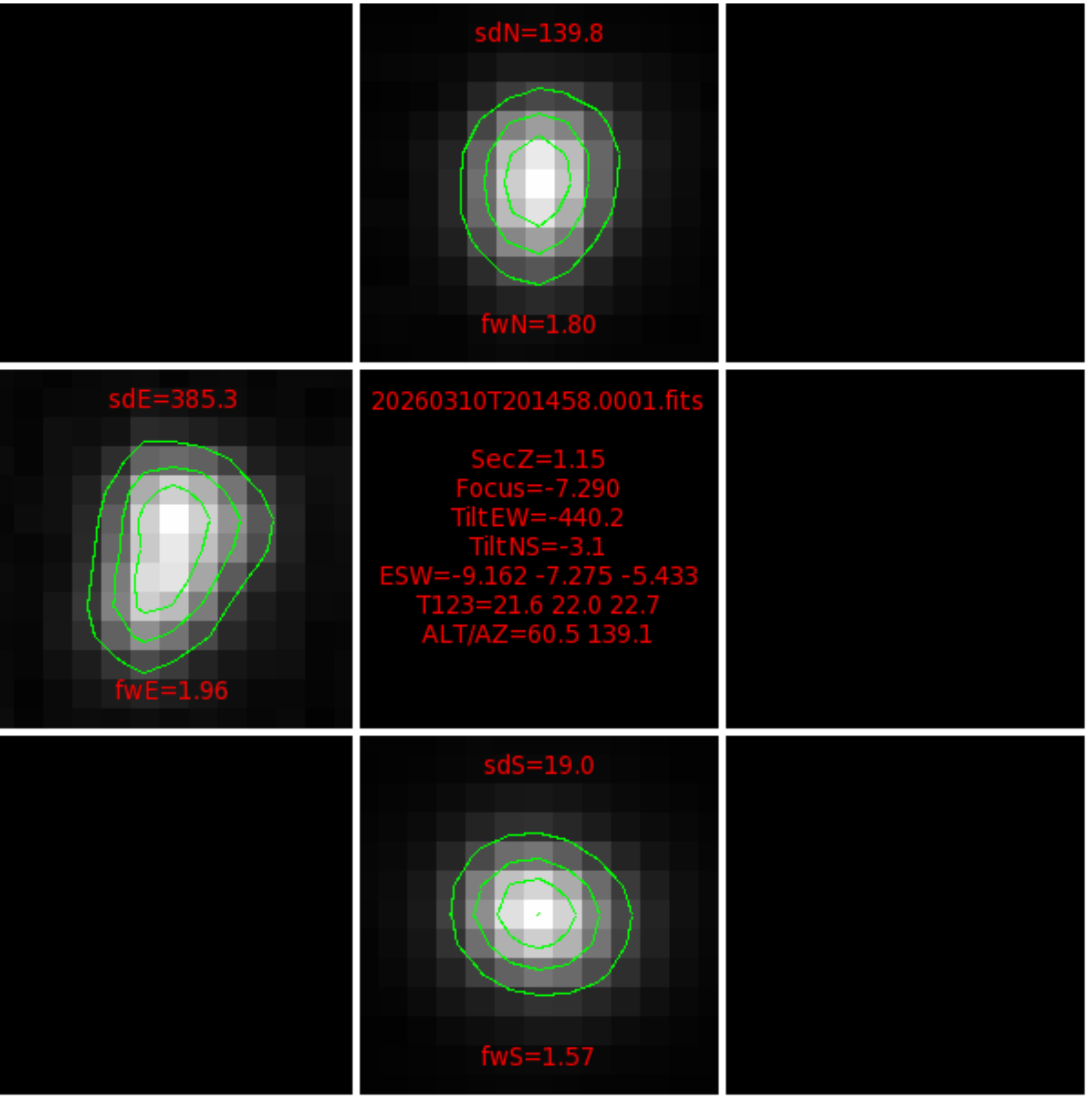
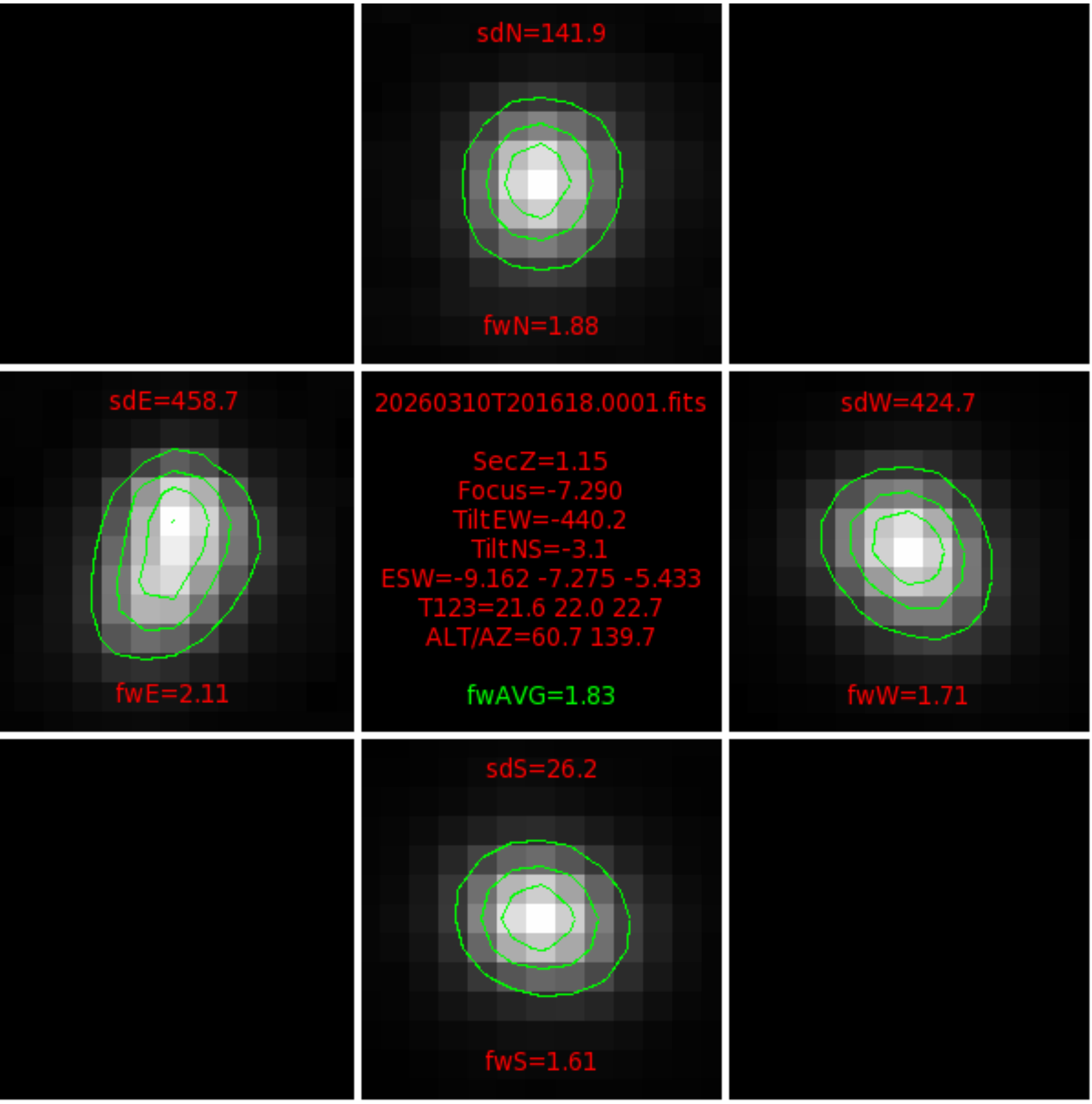

sdN=611.8
fwN=1.73
sdE=152.9
fwE=1.83
20260310T201421.0001.fits
SecZ=1.15
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.6 22.0 22.8
ALT/AZ=60.4 138.9
fwAVG=1.65
sdW=158.3
fwW=1.53
sdS=304.4
fwS=1.51
0 0 0 0 0 0 0 0 0


sdN=139.8
fwN=1.80
sdE=385.3
fwE=1.96
20260310T201458.0001.fits
SecZ=1.15
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.6 22.0 22.7
ALT/AZ=60.5 139.1
sdS=19.0
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=141.9
fwN=1.88
sdE=458.7
fwE=2.11
20260310T201618.0001.fits
SecZ=1.15
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.6 22.0 22.7
ALT/AZ=60.7 139.7
fwAVG=1.83
sdW=424.7
fwW=1.71
sdS=26.2
fwS=1.61
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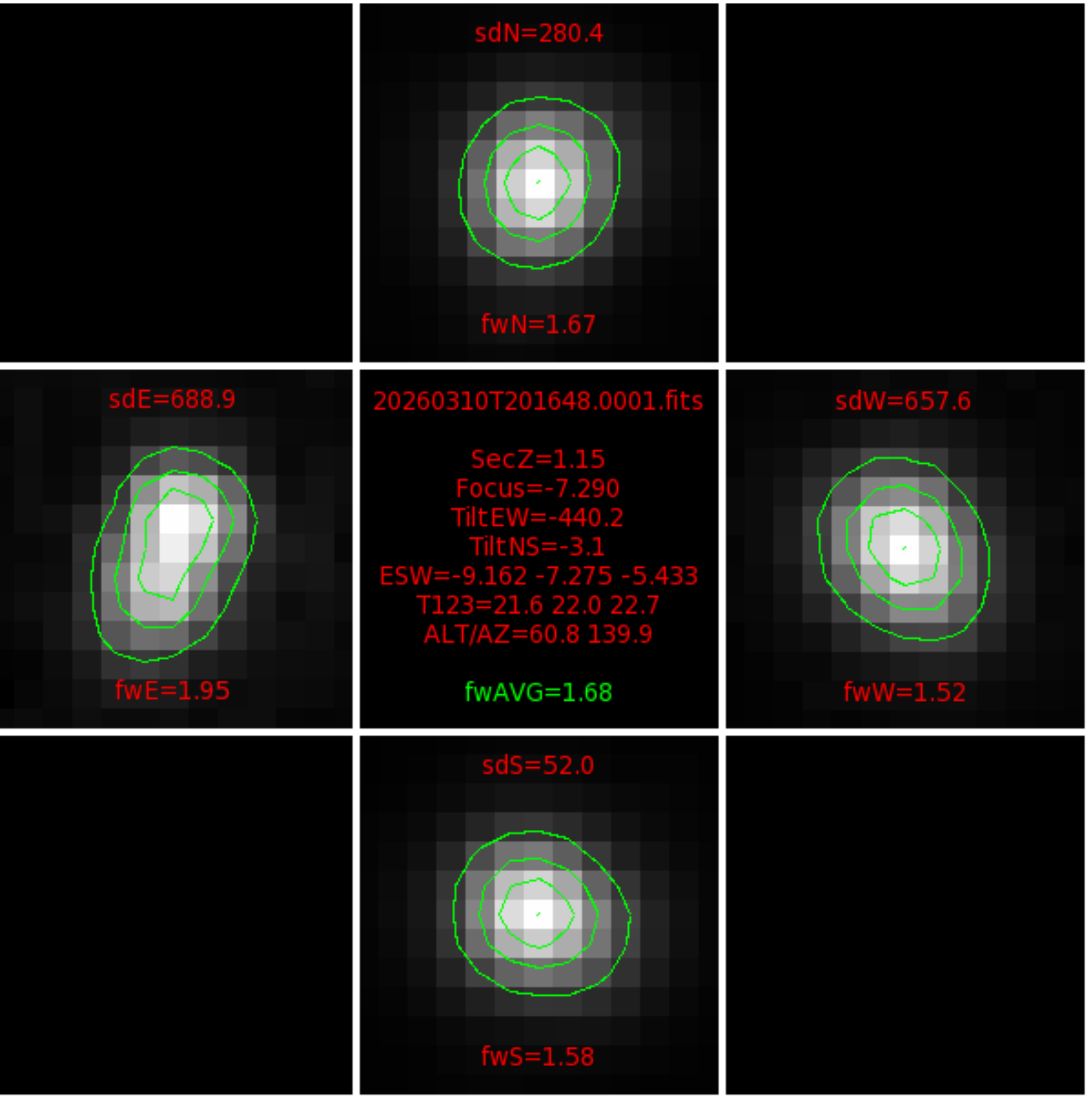
sdN=280.4
fwN=1.67
sdE=688.9
fwE=1.95
20260310T201648.0001.fits
SecZ=1.15
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.6 22.0 22.7
ALT/AZ=60.8 139.9
fwAVG=1.68
sdW=657.6
fwW=1.52
sdS=52.0
fwS=1.58
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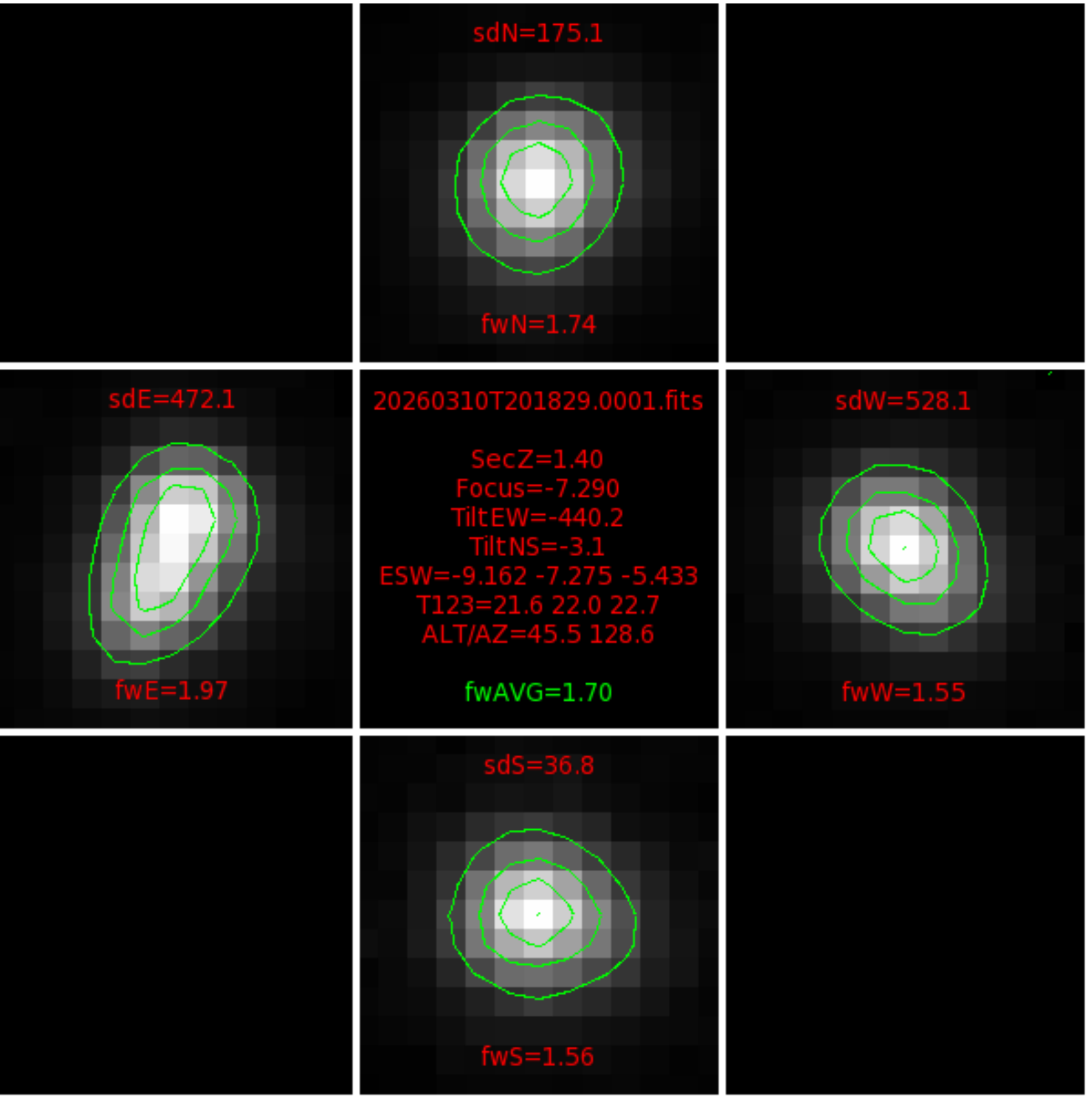
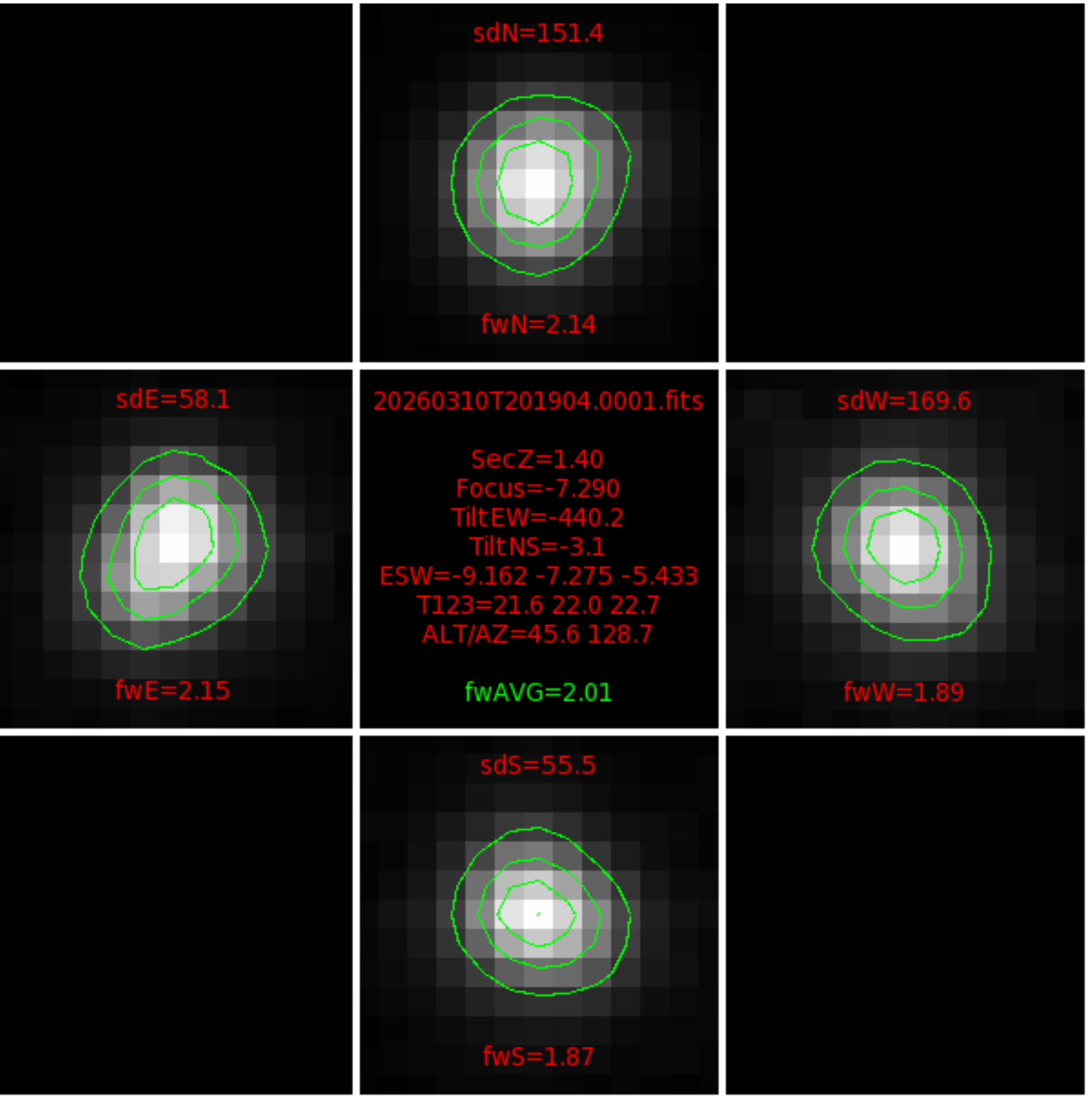
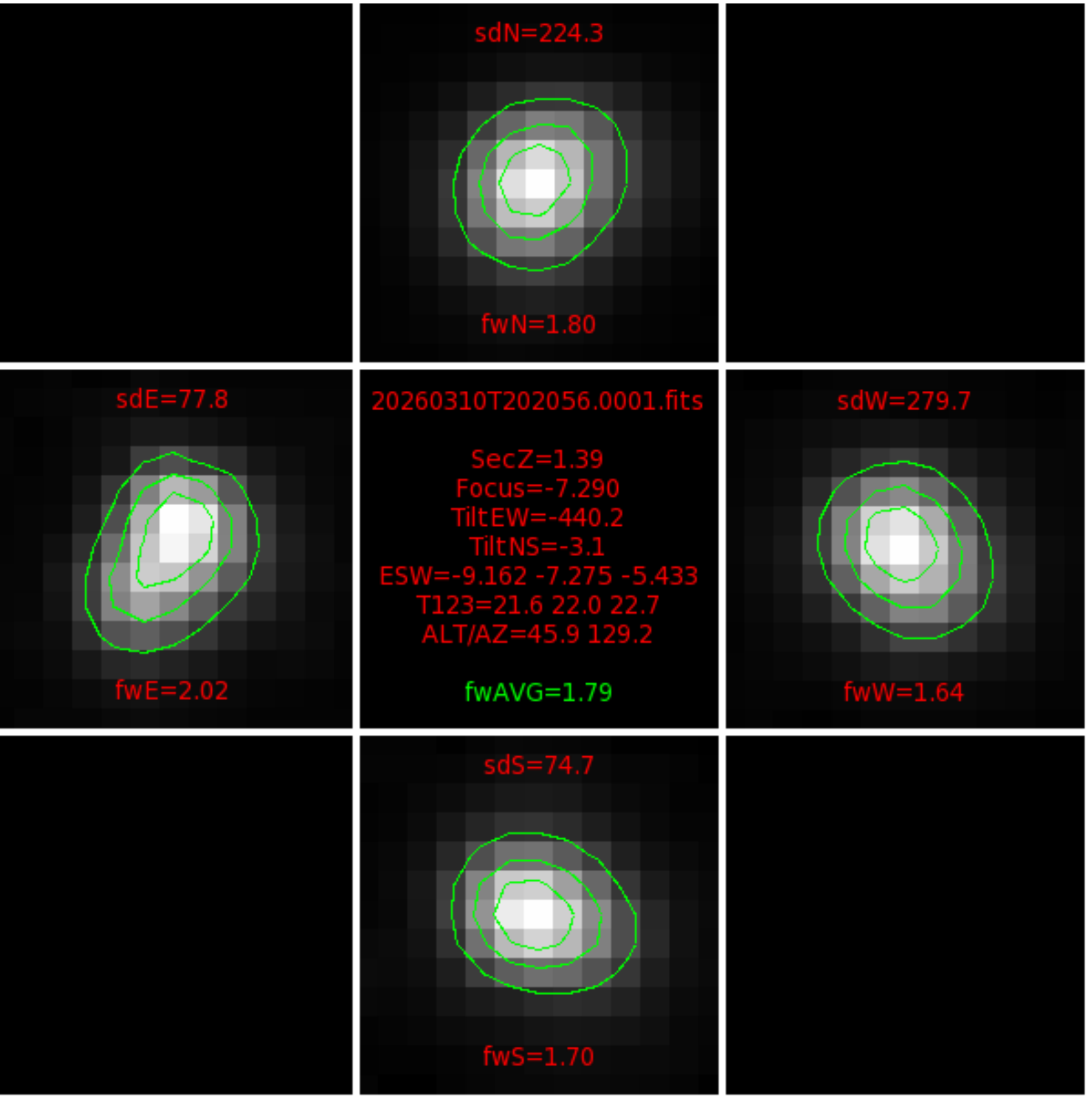

sdN=175.1
fwN=1.74
sdE=472.1
fwE=1.97
20260310T201829.0001.fits
SecZ=1.40
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.6 22.0 22.7
ALT/AZ=45.5 128.6
fwAVG=1.70
sdW=528.1
fwW=1.55
sdS=36.8
fwS=1.56
0 0 0 0 0 0 0 0 0


sdN=151.4
fwN=2.14
sdE=58.1
fwE=2.15
20260310T201904.0001.fits
SecZ=1.40
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.6 22.0 22.7
ALT/AZ=45.6 128.7
fwAVG=2.01
sdW=169.6
fwW=1.89
sdS=55.5
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=224.3
fwN=1.80
sdE=77.8
fwE=2.02
20260310T202056.0001.fits
SecZ=1.39
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.6 22.0 22.7
ALT/AZ=45.9 129.2
fwAVG=1.79
sdW=279.7
fwW=1.64
sdS=74.7
fwS=1.70
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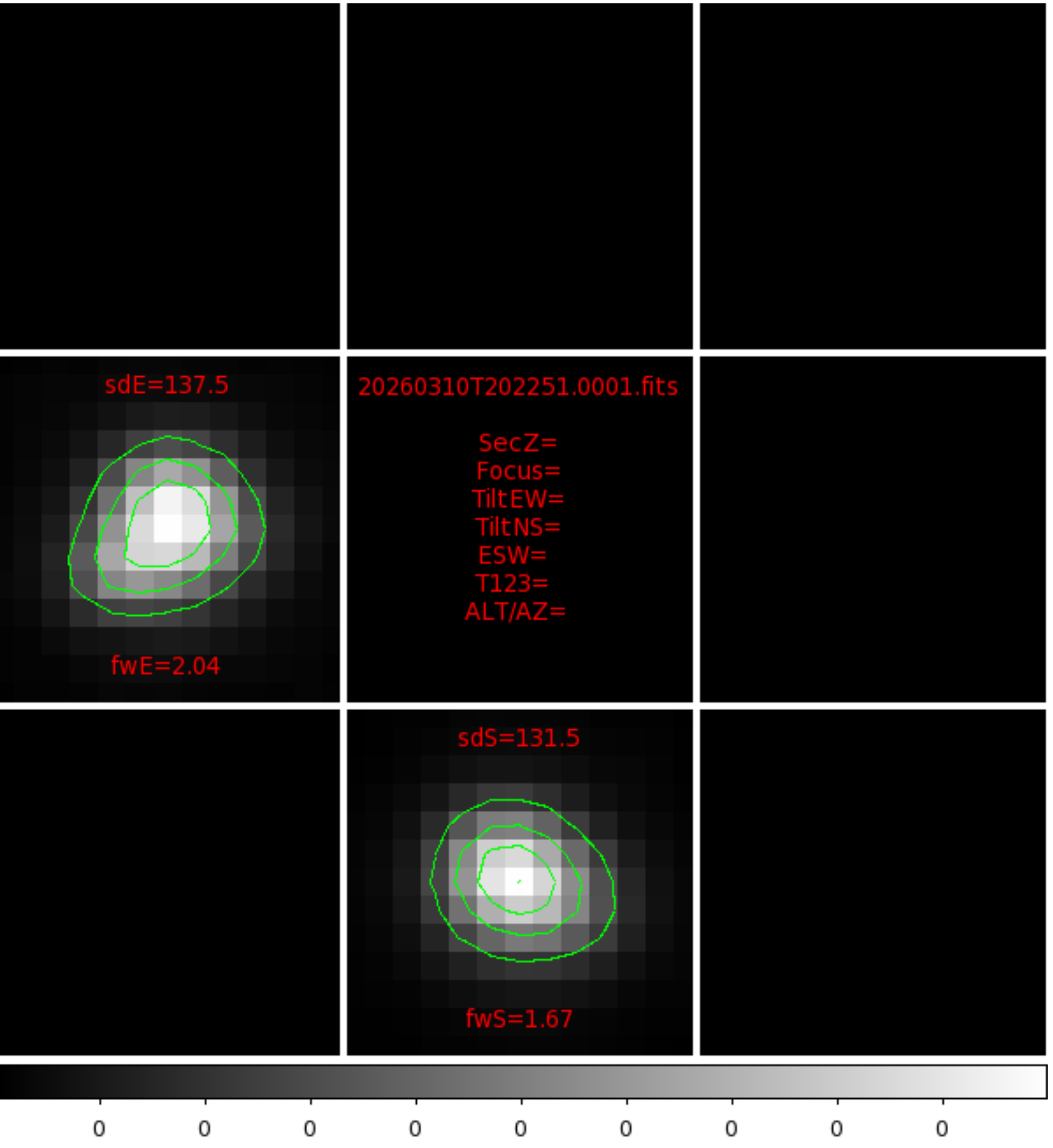
sdE=137.5
20260310T202251.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.04
sdS=131.5
fwS=1.67
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0
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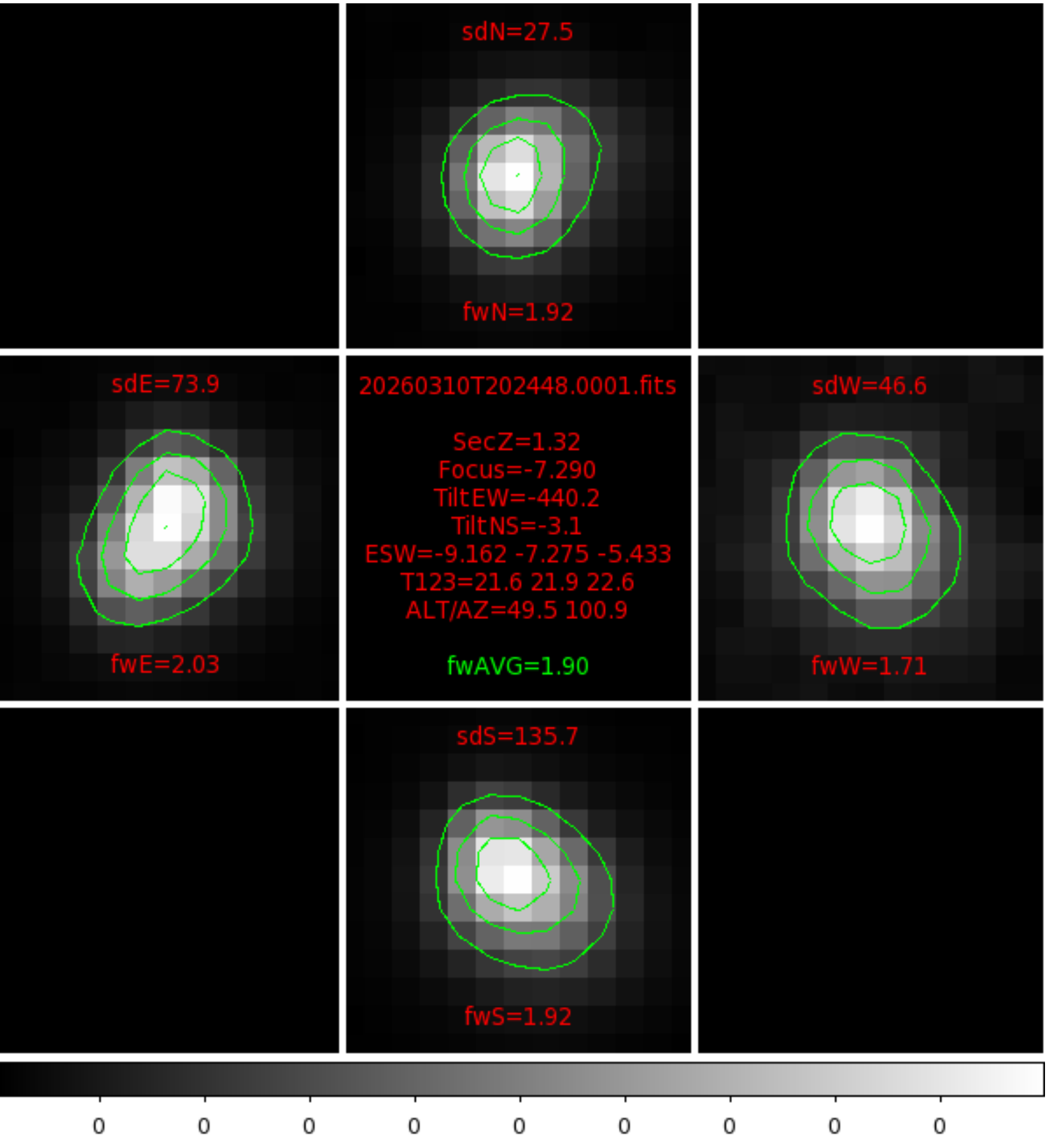
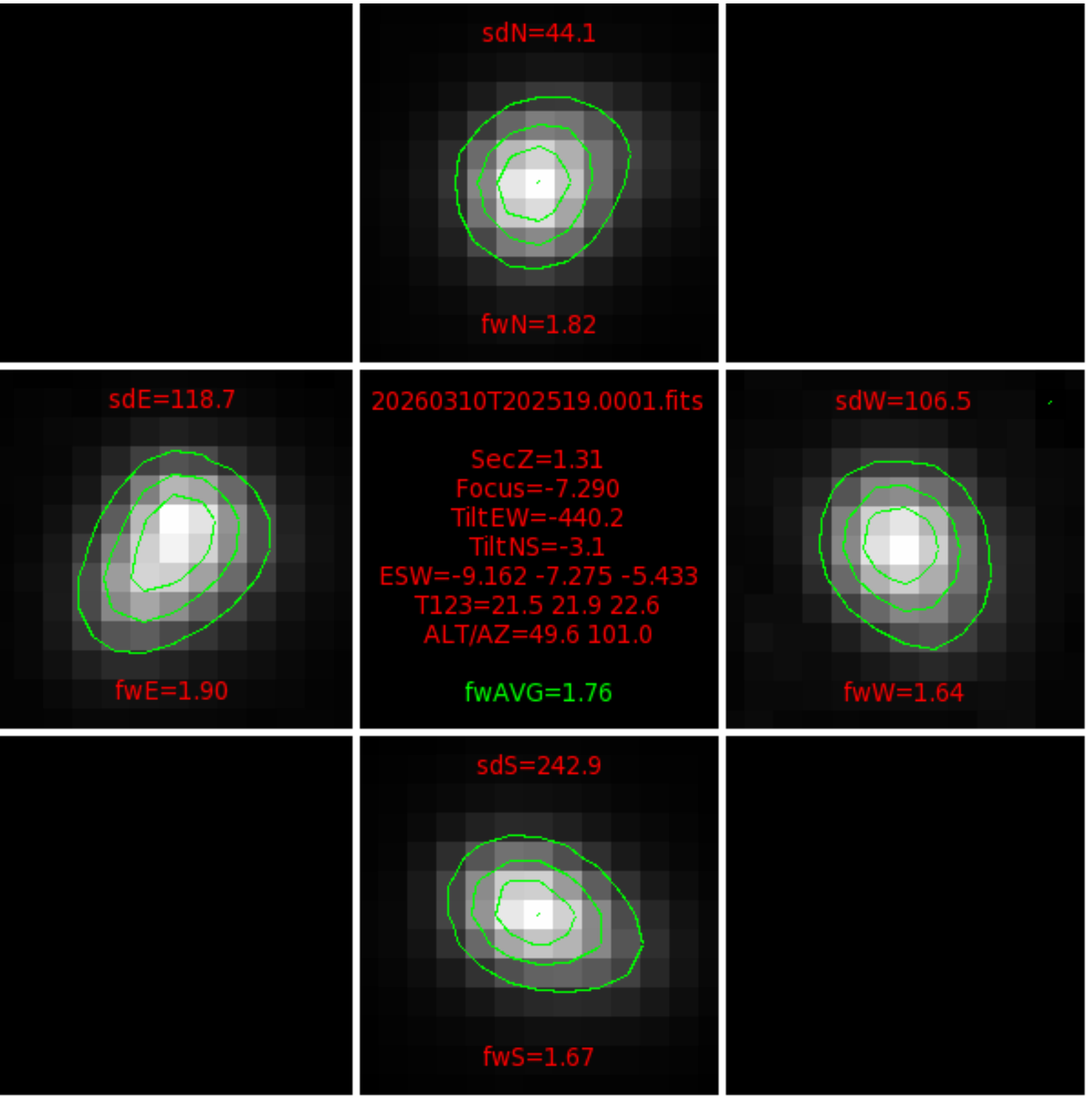

sdN=27.5
fwN=1.92
sdE=73.9
fwE=2.03
20260310T202448.0001.fits
SecZ=1.32
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.6 21.9 22.6
ALT/AZ=49.5 100.9
fwAVG=1.90
sdW=46.6
fwW=1.71
sdS=135.7
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=44.1
fwN=1.82
sdE=118.7
fwE=1.90
20260310T202519.0001.fits
SecZ=1.31
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.5 21.9 22.6
ALT/AZ=49.6 101.0
fwAVG=1.76
sdW=106.5
fwW=1.64
sdS=242.9
fwS=1.67
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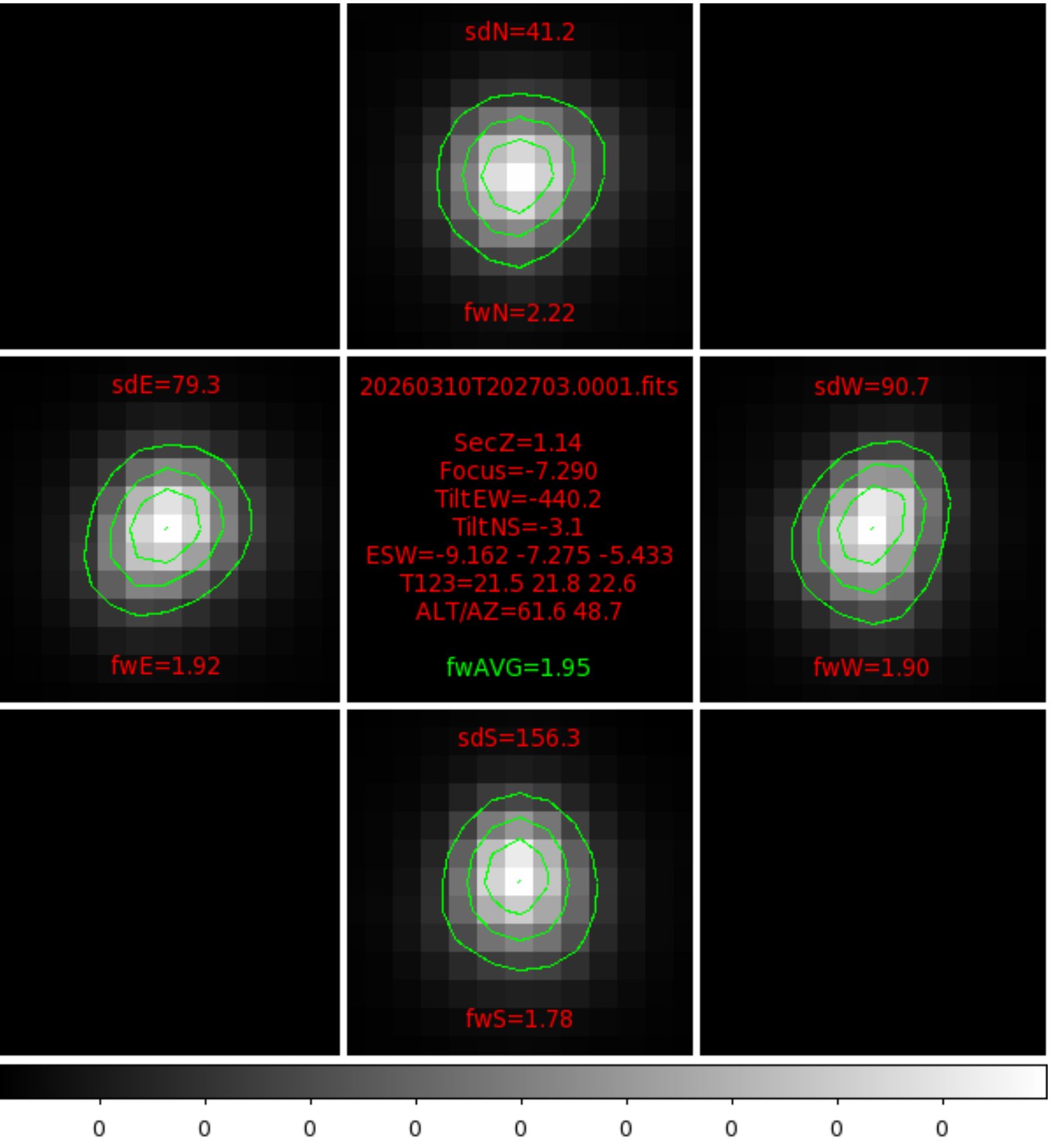
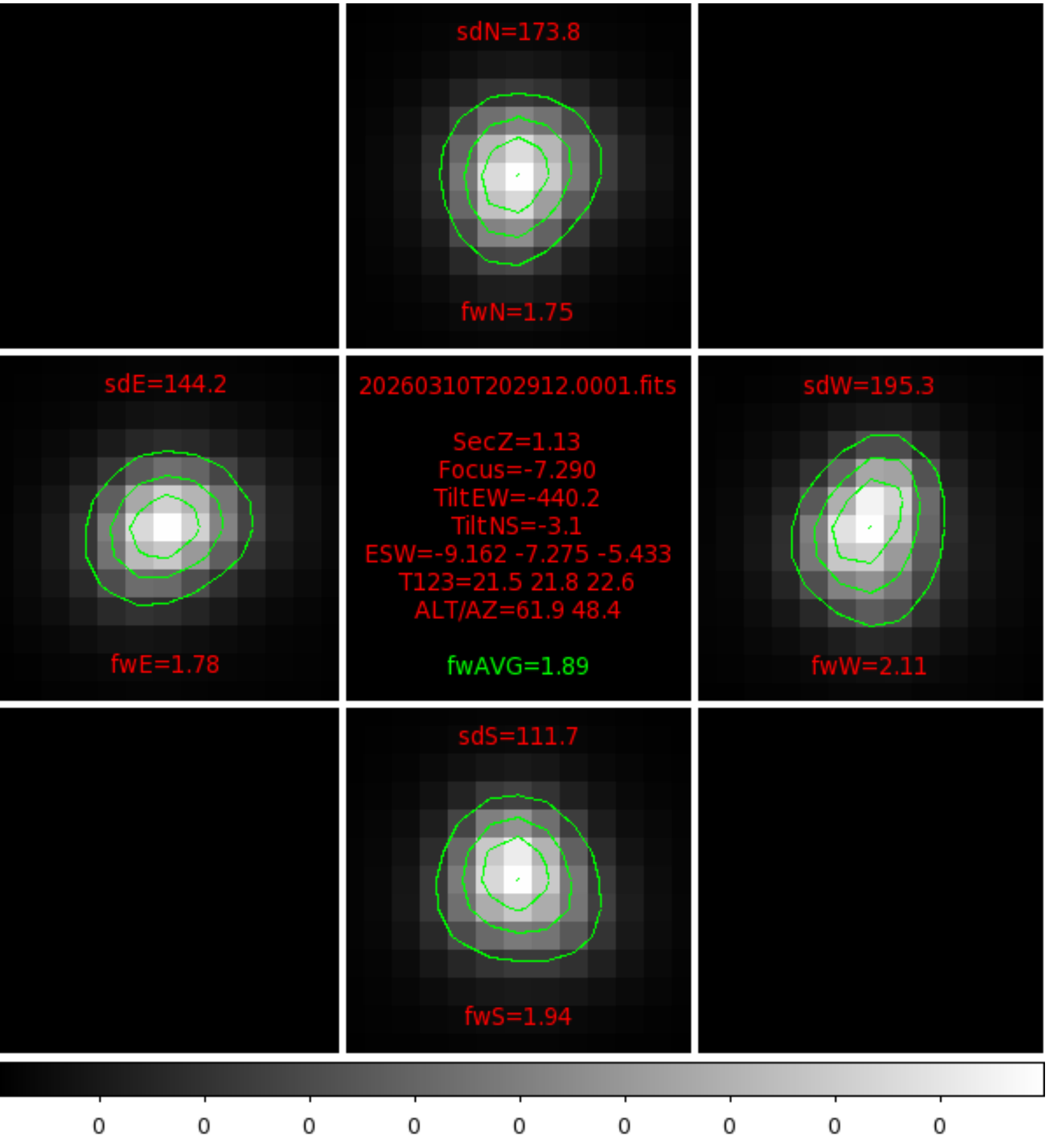

sdN=41.2
fwN=2.22
sdE=79.3
fwE=1.92
20260310T202703.0001.fits
SecZ=1.14
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.5 21.8 22.6
ALT/AZ=61.6 48.7
fwAVG=1.95
sdW=90.7
fwW=1.90
sdS=156.3
fwS=1.78
0 0 0 0 0 0 0 0 0


sdN=173.8
fwN=1.75
sdE=144.2
fwE=1.78
20260310T202912.0001.fits
SecZ=1.13
Focus=-7.290
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.162 -7.275 -5.433
T123=21.5 21.8 22.6
ALT/AZ=61.9 48.4
fwAVG=1.89
sdW=195.3
fwW=2.11
sdS=111.7
fwS=1.94
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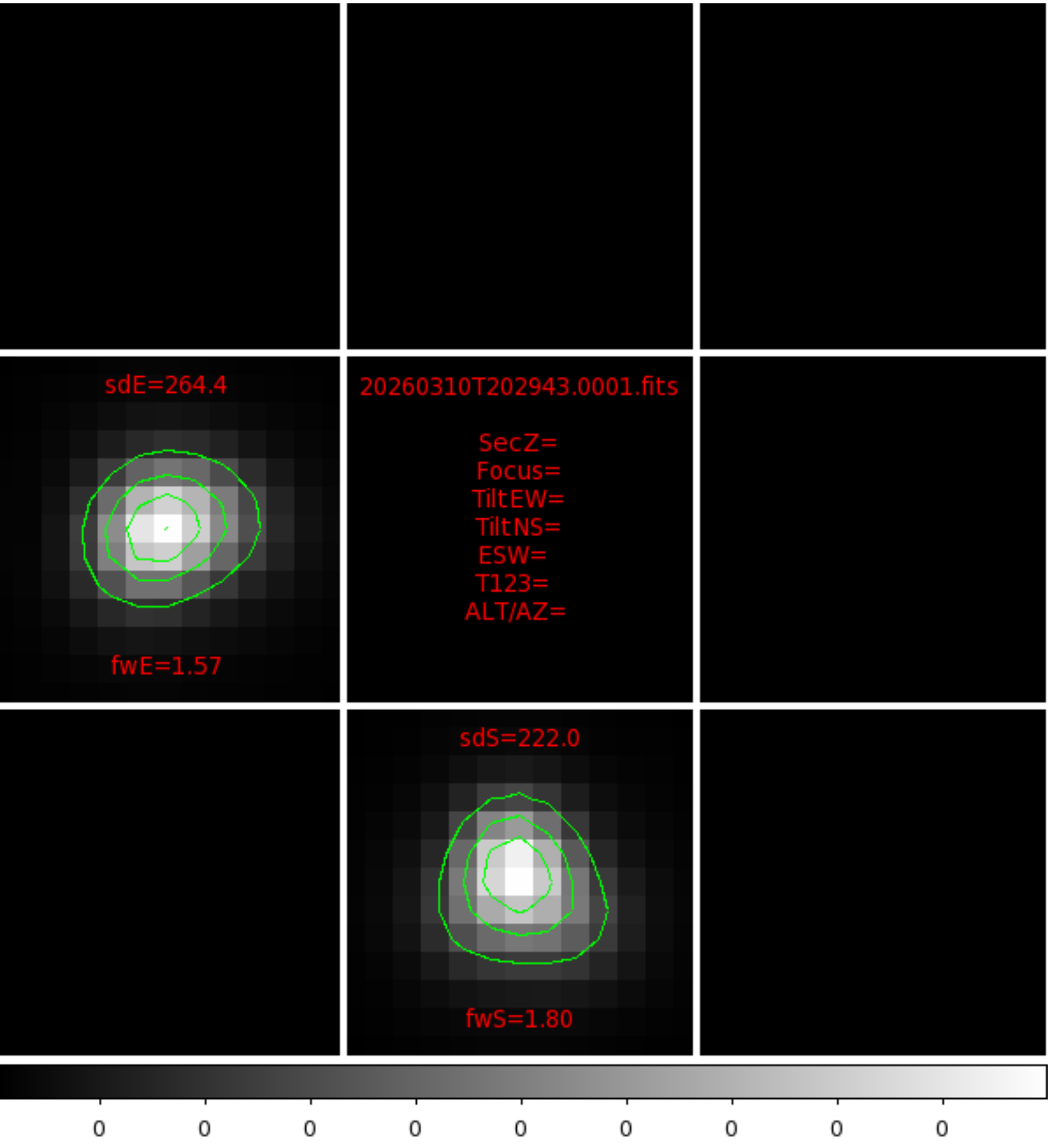
sdE=264.4
20260310T202943.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.57
sdS=222.0
fwS=1.80
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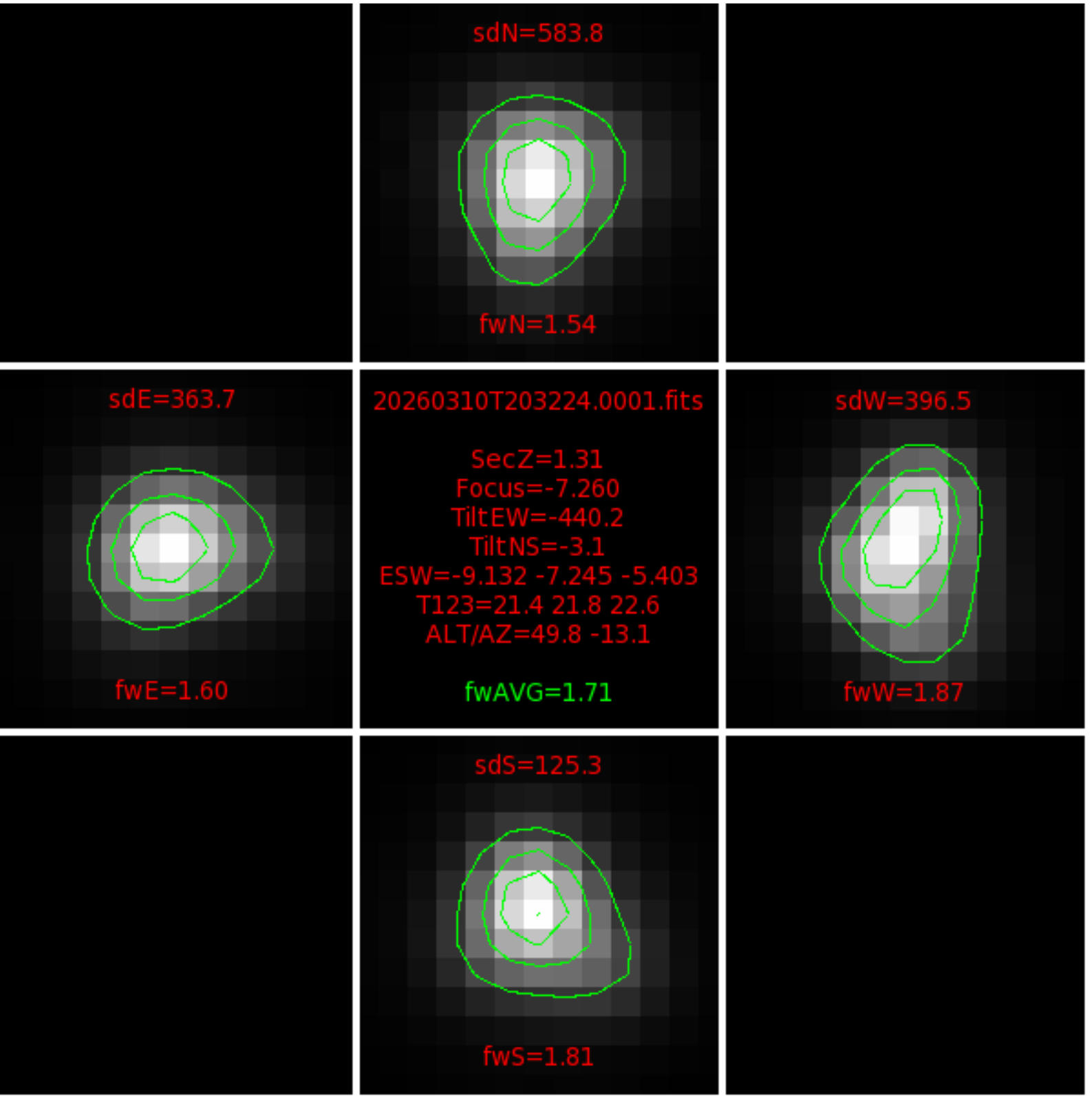
sdN=583.8
fwN=1.54
sdE=363.7
fwE=1.60
20260310T203224.0001.fits
SecZ=1.31
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.4 21.8 22.6
ALT/AZ=49.8 -13.1
fwAVG=1.71
sdW=396.5
fwW=1.87
sdS=125.3
fwS=1.81
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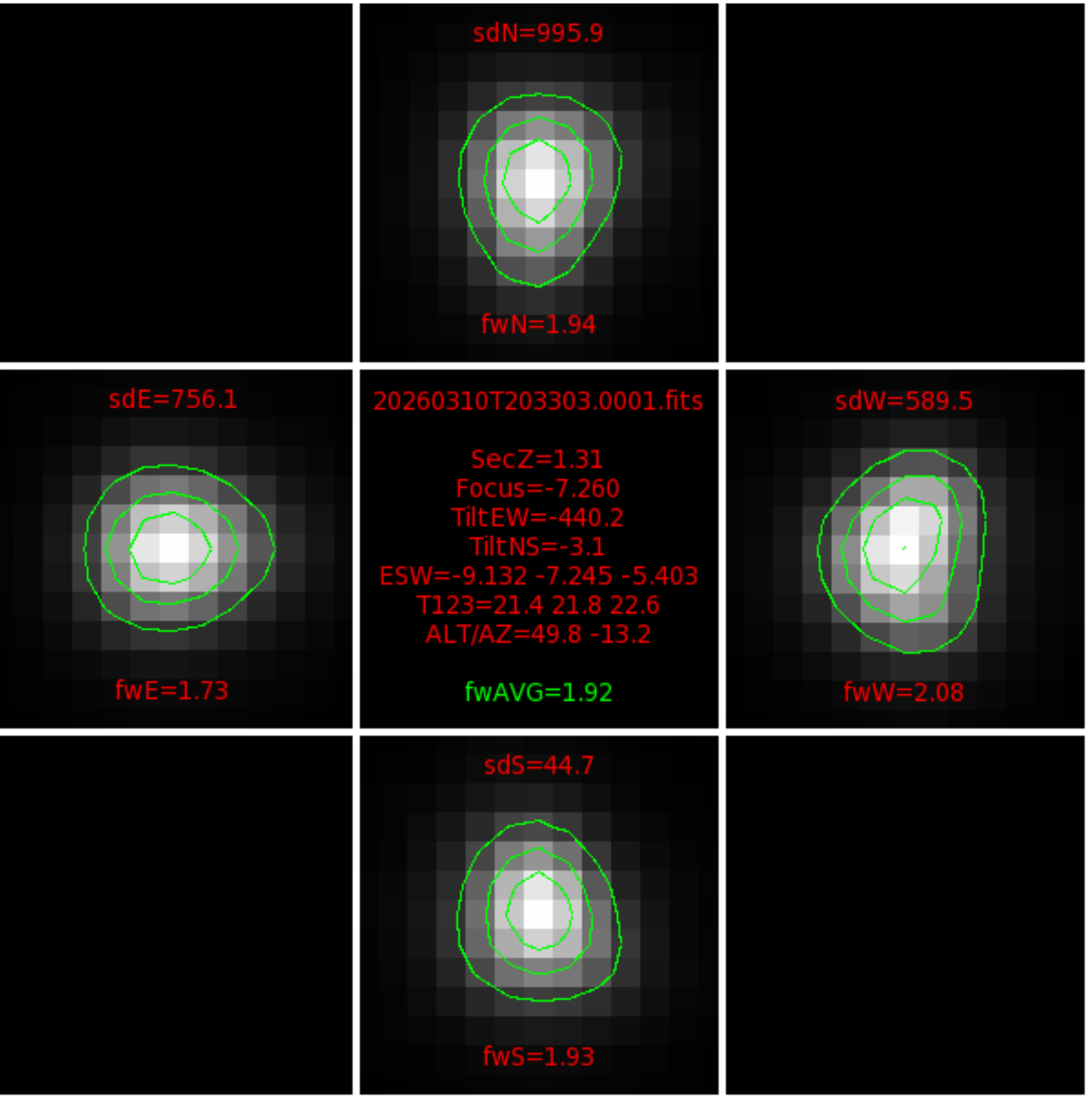
sdN=995.9
fwN=1.94
sdE=756.1
fwE=1.73
20260310T203303.0001.fits
SecZ=1.31
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.4 21.8 22.6
ALT/AZ=49.8 -13.2
fwAVG=1.92
sdW=589.5
fwW=2.08
sdS=44.7
fwS=1.93
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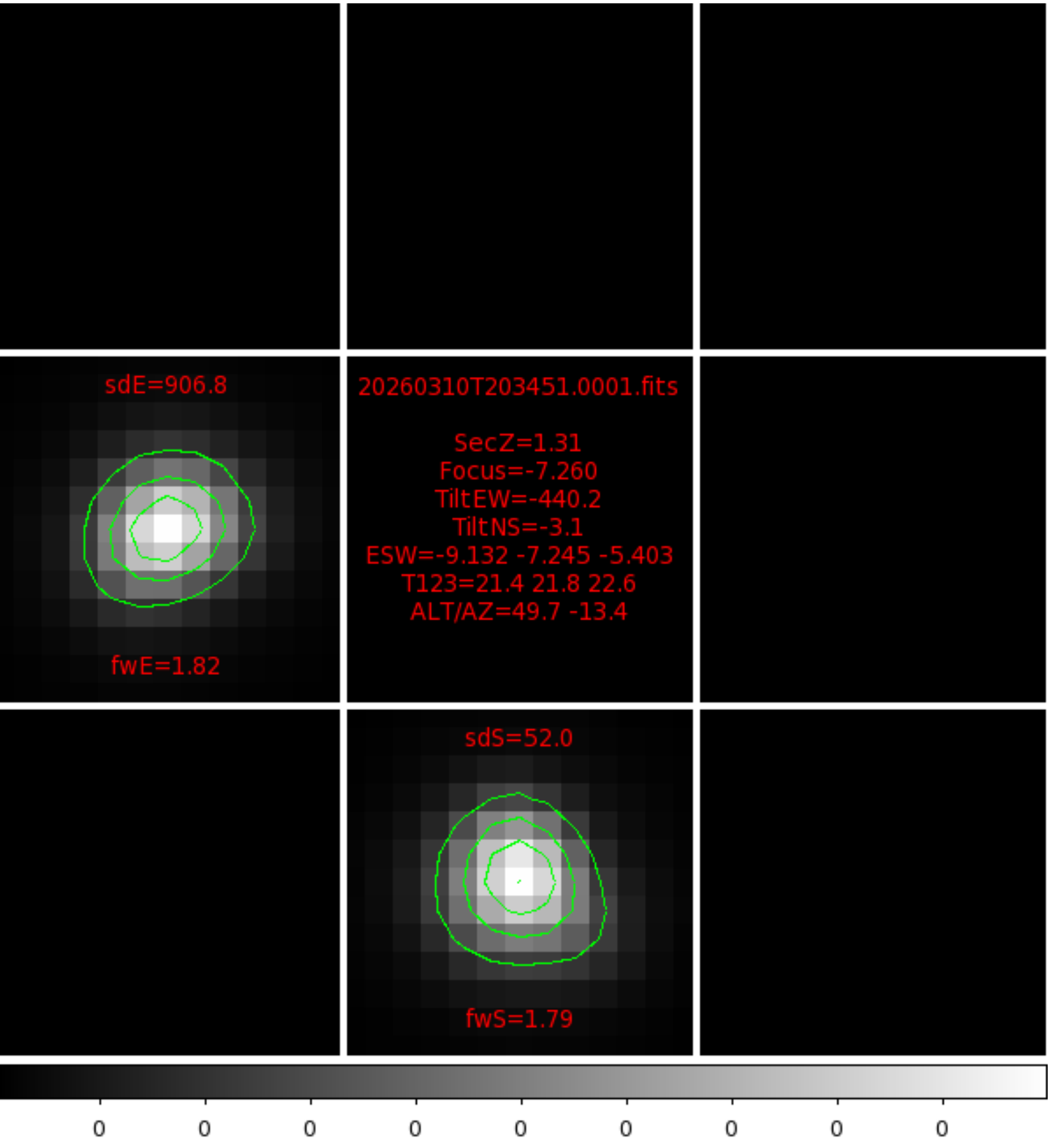
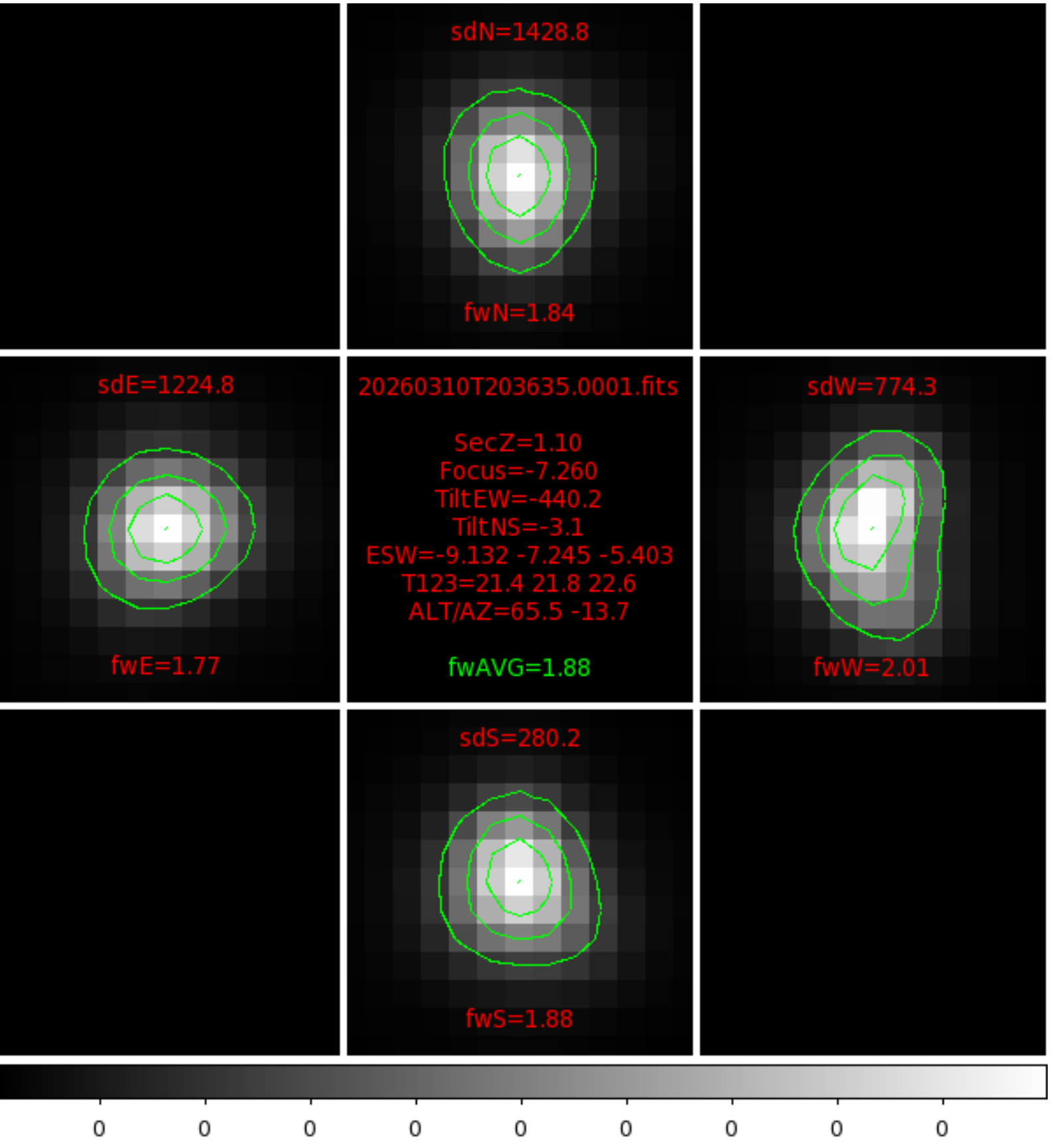
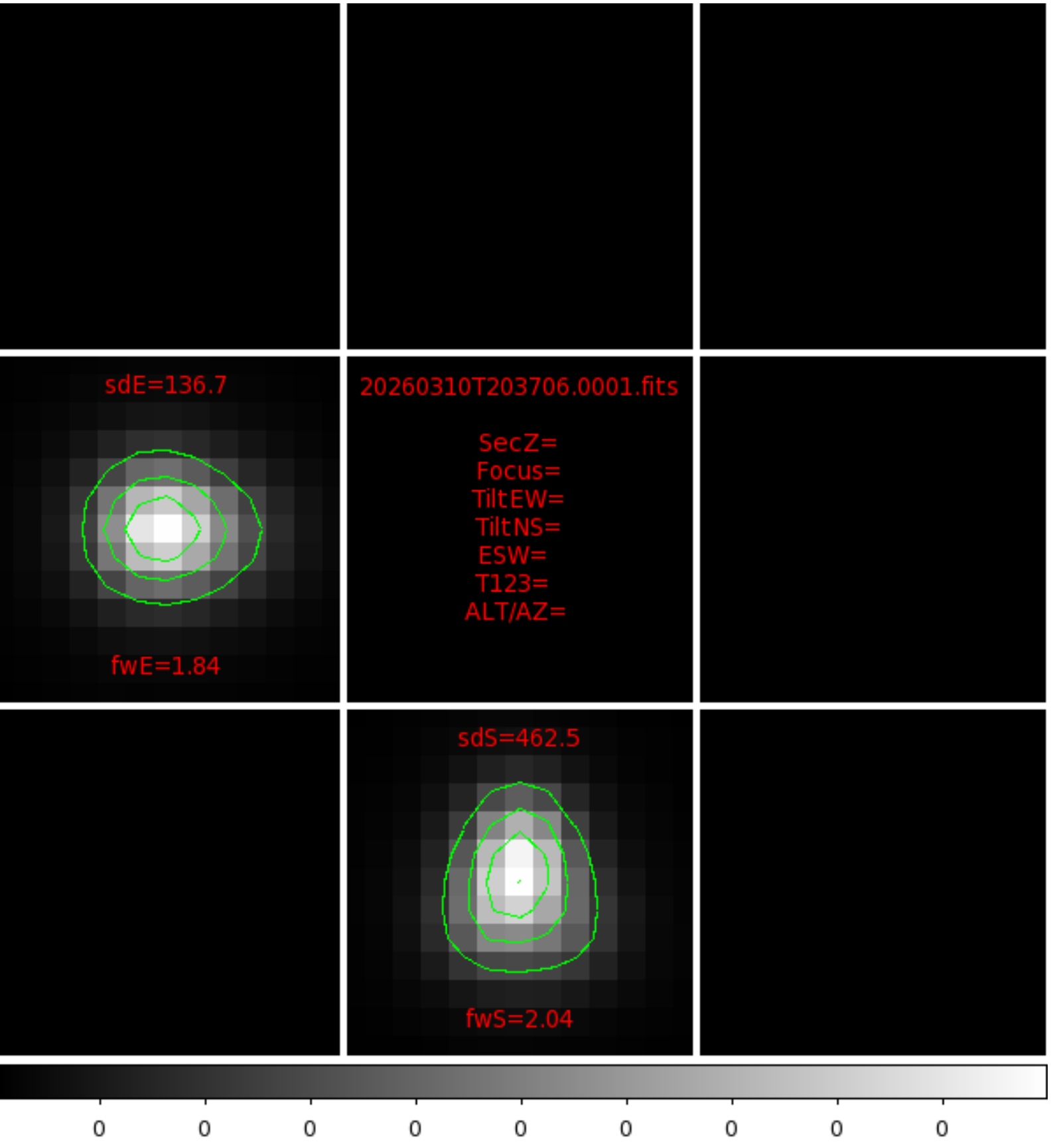

sdE=906.8
20260310T203451.0001.fits
SecZ=1.31
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.4 21.8 22.6
ALT/AZ=49.7 -13.4
fwE=1.82
sdS=52.0
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=1428.8
fwN=1.84
sdE=1224.8
fwE=1.77
20260310T203635.0001.fits
SecZ=1.10
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.4 21.8 22.6
ALT/AZ=65.5 -13.7
fwAVG=1.88
sdW=774.3
fwW=2.01
sdS=280.2
fwS=1.88
0 0 0 0 0 0 0 0 0


sdE=136.7
20260310T203706.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.84
sdS=462.5
fwS=2.04
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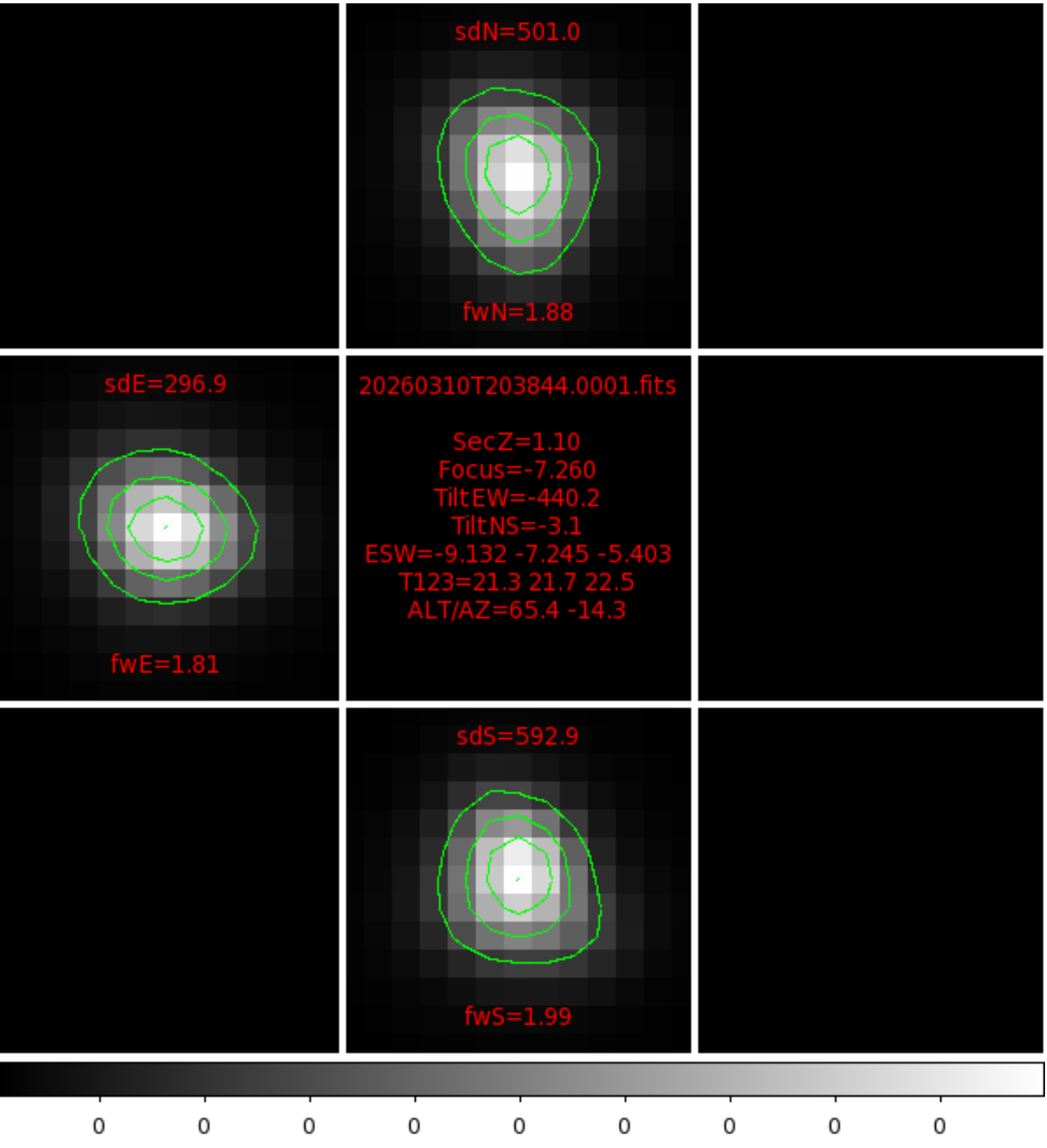
sdN=501.0
fwN=1.88
sdE=296.9
fwE=1.81
20260310T203844.0001.fits
SecZ=1.10
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.3 21.7 22.5
ALT/AZ=65.4 -14.3
sdS=592.9
fwS=1.99
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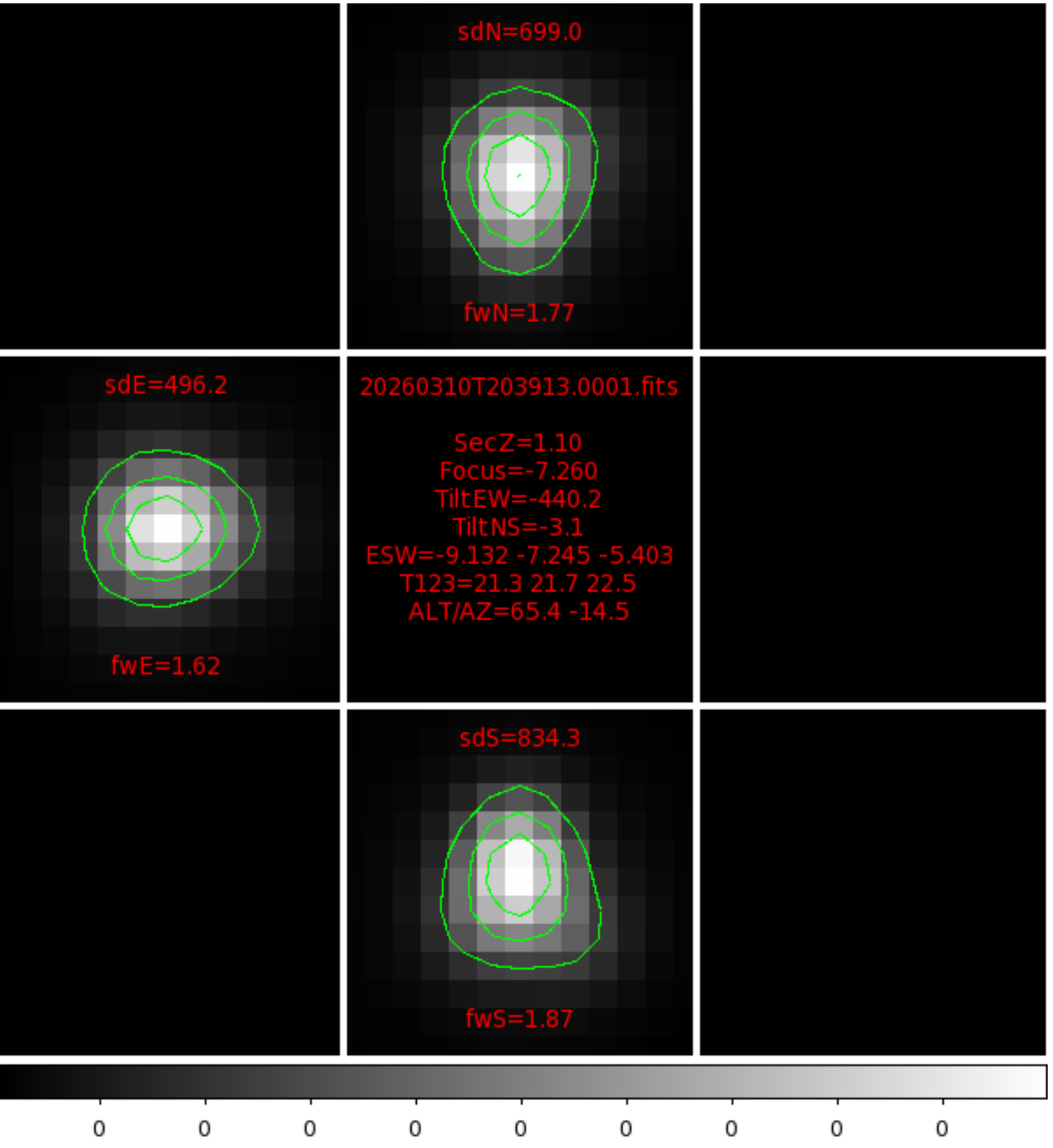
sdN=699.0
fwN=1.77
sdE=496.2
fwE=1.62
20260310T203913.0001.fits
SecZ=1.10
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.3 21.7 22.5
ALT/AZ=65.4 -14.5
sdS=834.3
fwS=1.87
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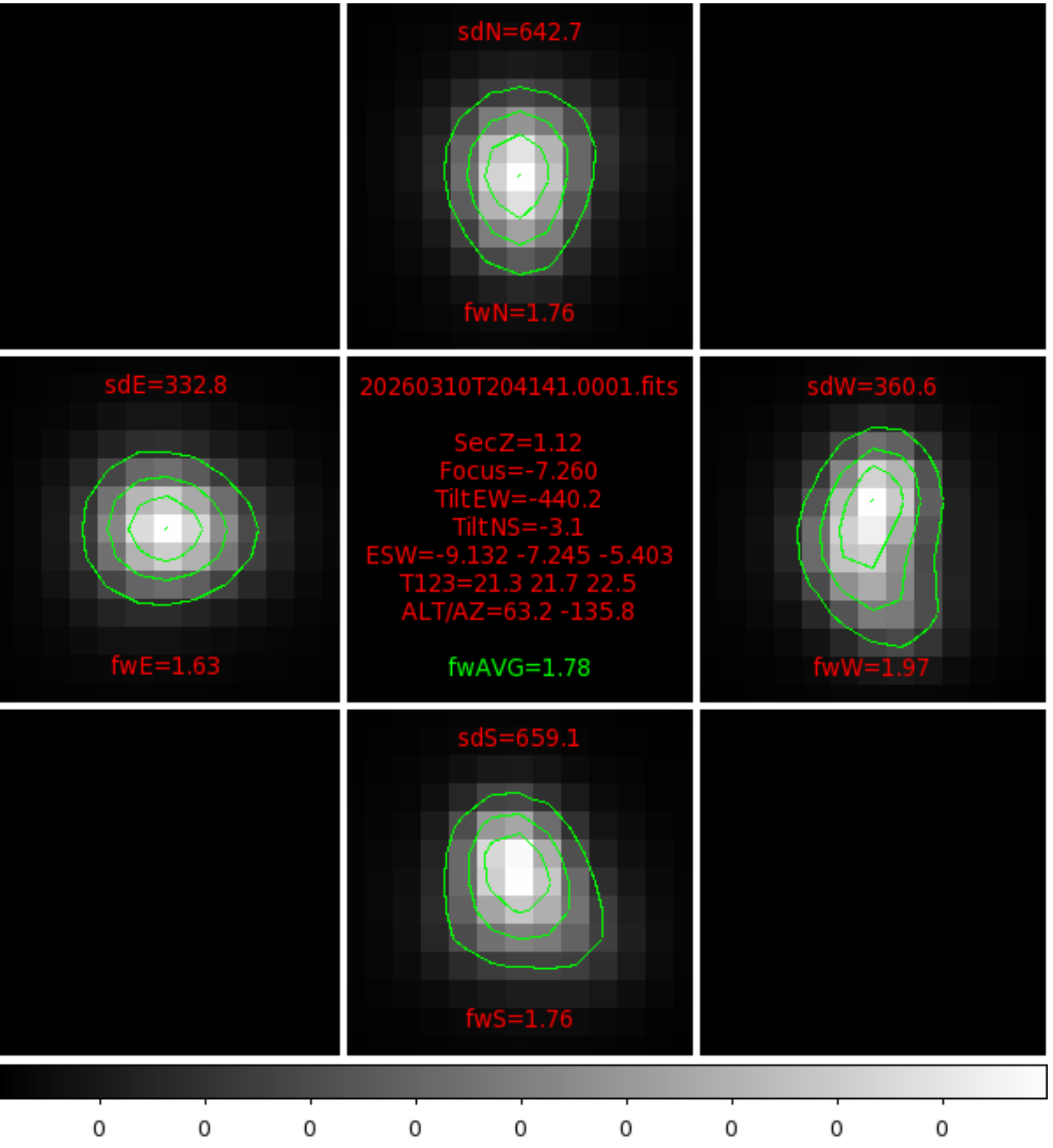
sdN=642.7
fwN=1.76
sdE=332.8
fwE=1.63
20260310T204141.0001.fits
SecZ=1.12
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.3 21.7 22.5
ALT/AZ=63.2 -135.8
fwAVG=1.78
sdW=360.6
fwW=1.97
sdS=659.1
fwS=1.76
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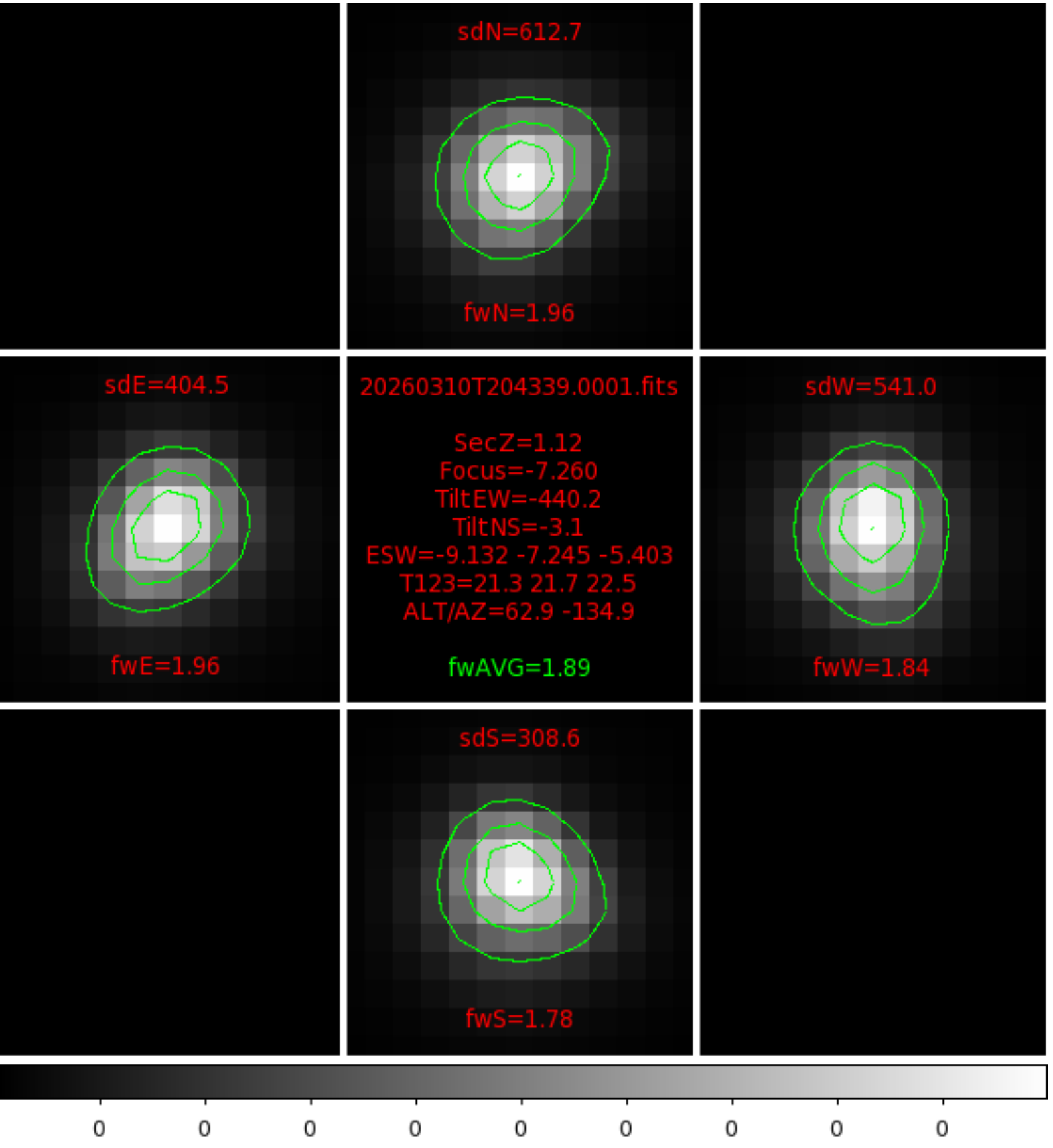
sdN=612.7
fwN=1.96
sdE=404.5
fwE=1.96
20260310T204339.0001.fits
SecZ=1.12
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.3 21.7 22.5
ALT/AZ=62.9 -134.9
fwAVG=1.89
sdW=541.0
fwW=1.84
sdS=308.6
fwS=1.78
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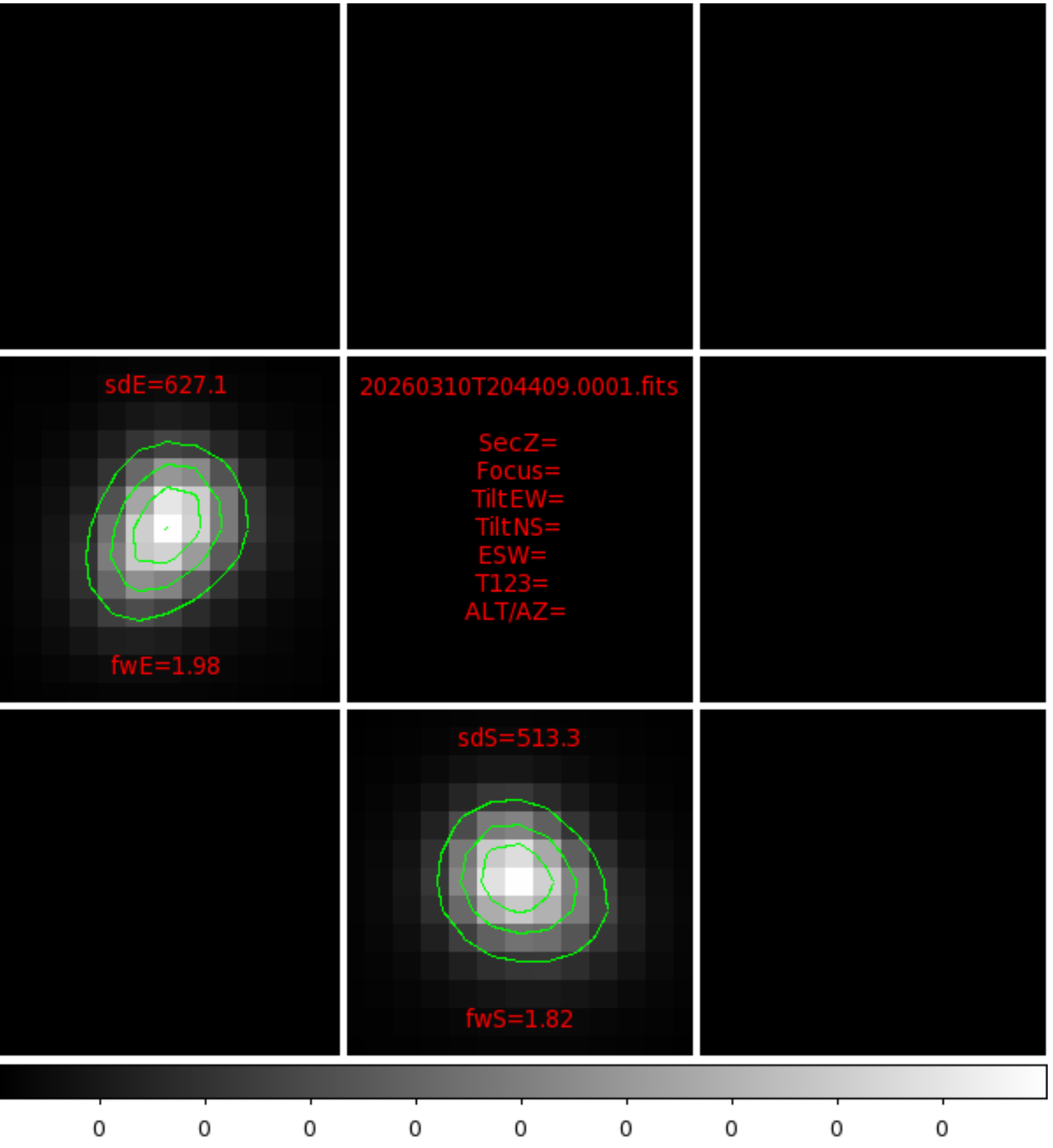
sdE=627.1
20260310T204409.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.98
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fwS=1.82
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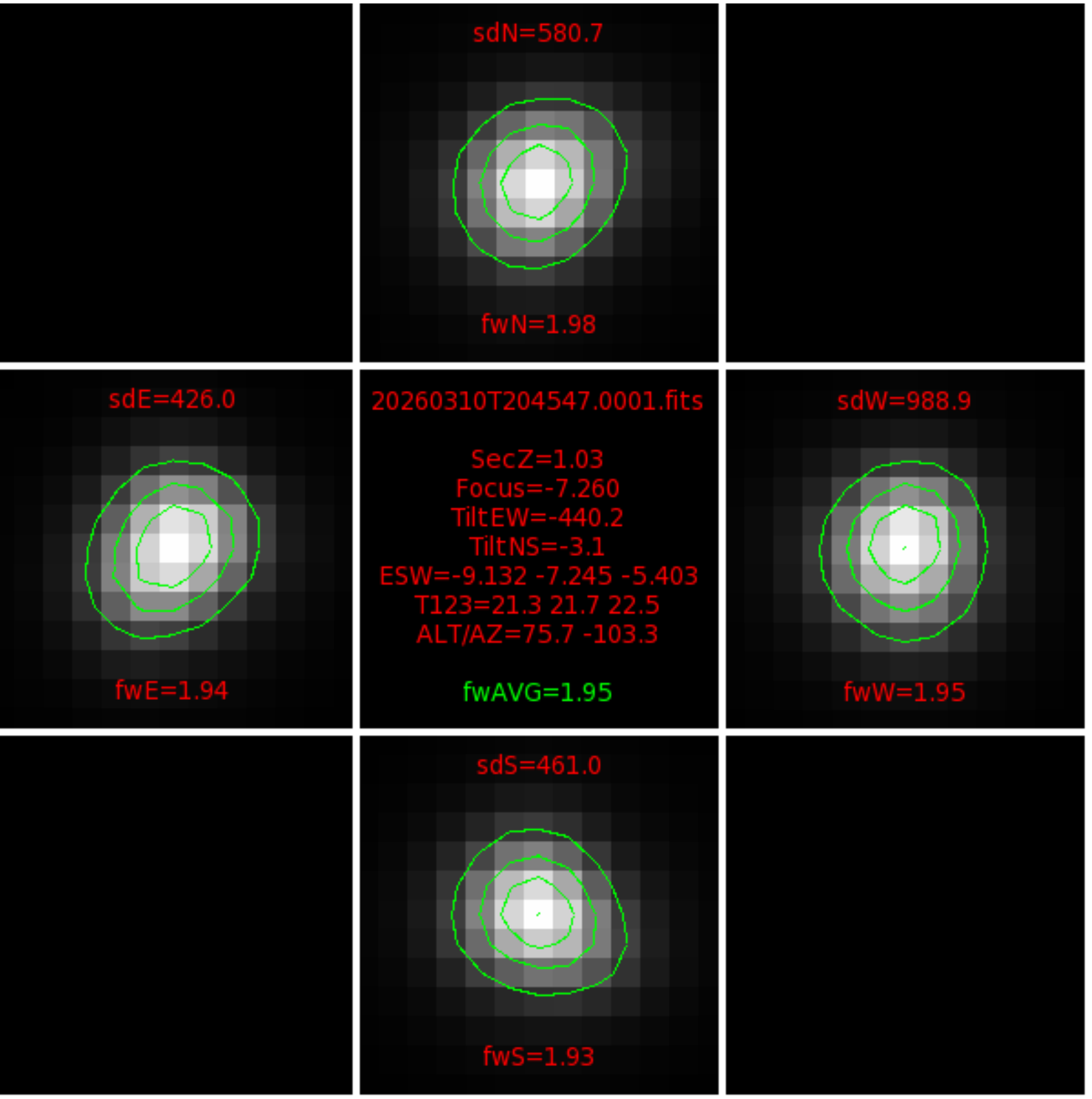
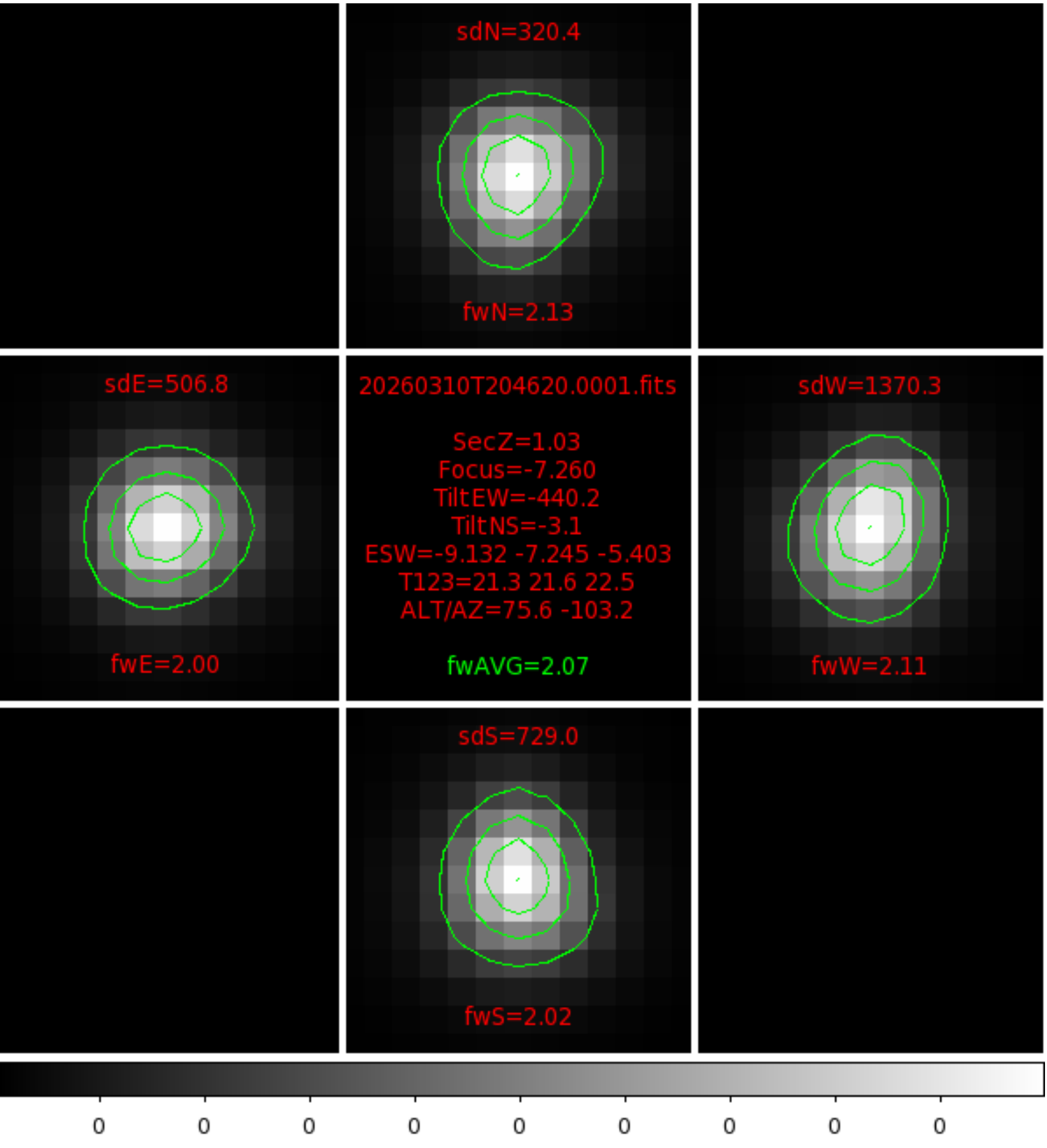

sdN=580.7
fwN=1.98
sdE=426.0
fwE=1.94
20260310T204547.0001.fits
SecZ=1.03
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.3 21.7 22.5
ALT/AZ=75.7 -103.3
fwAVG=1.95
sdW=988.9
fwW=1.95
sdS=461.0
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=320.4
fwN=2.13
sdE=506.8
fwE=2.00
20260310T204620.0001.fits
SecZ=1.03
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.3 21.6 22.5
ALT/AZ=75.6 -103.2
fwAVG=2.07
sdW=1370.3
fwW=2.11
sdS=729.0
fwS=2.02
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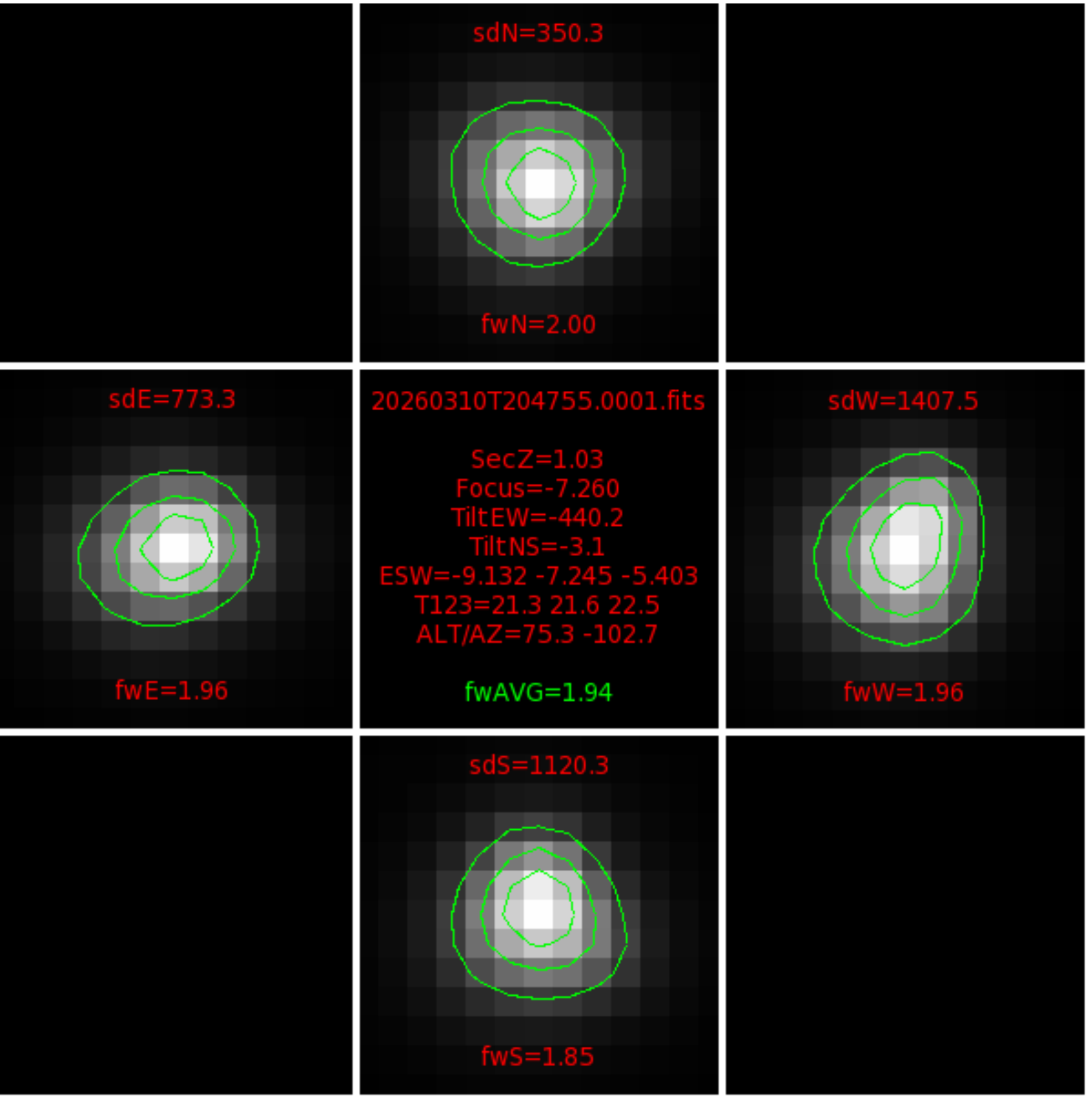
sdN=350.3
fwN=2.00
sdE=773.3
fwE=1.96
20260310T204755.0001.fits
SecZ=1.03
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.3 21.6 22.5
ALT/AZ=75.3 -102.7
fwAVG=1.94
sdW=1407.5
fwW=1.96
sdS=1120.3
fwS=1.85
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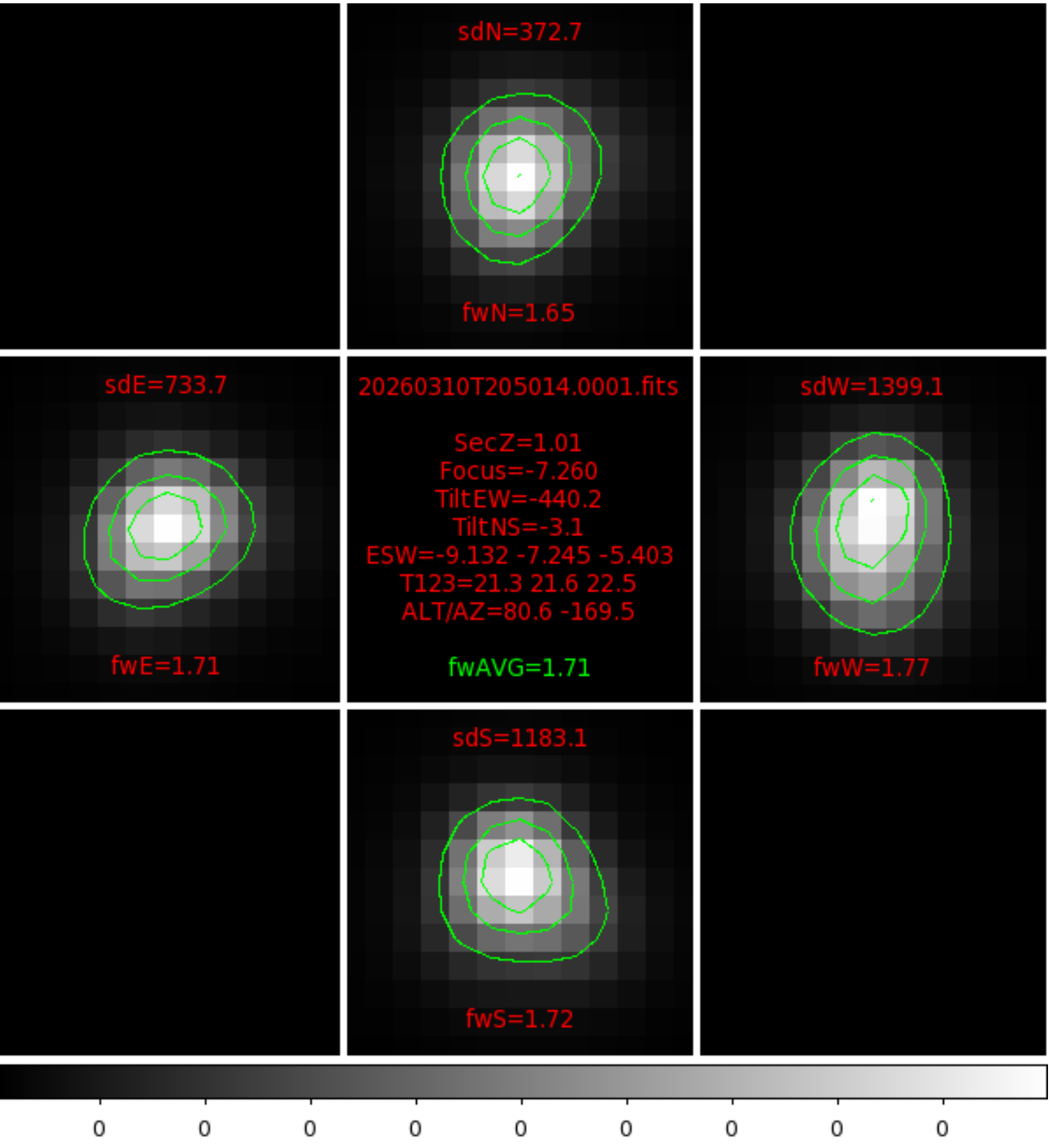
sdN=372.7
fwN=1.65
sdE=733.7
fwE=1.71
20260310T205014.0001.fits
SecZ=1.01
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.3 21.6 22.5
ALT/AZ=80.6 -169.5
fwAVG=1.71
sdW=1399.1
fwW=1.77
sdS=1183.1
fwS=1.72
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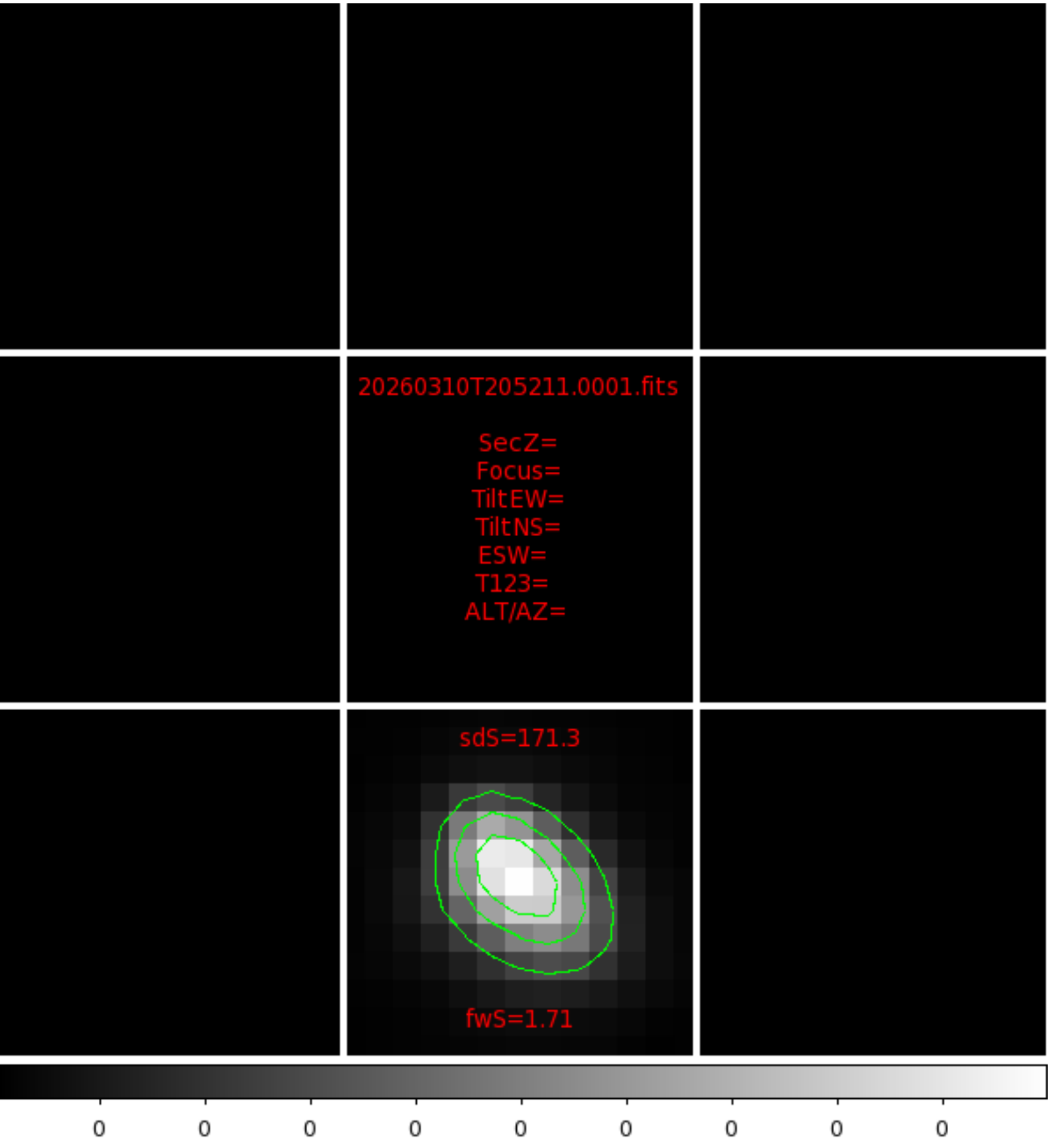
20260310T205211.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=171.3
fwS=1.71
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0
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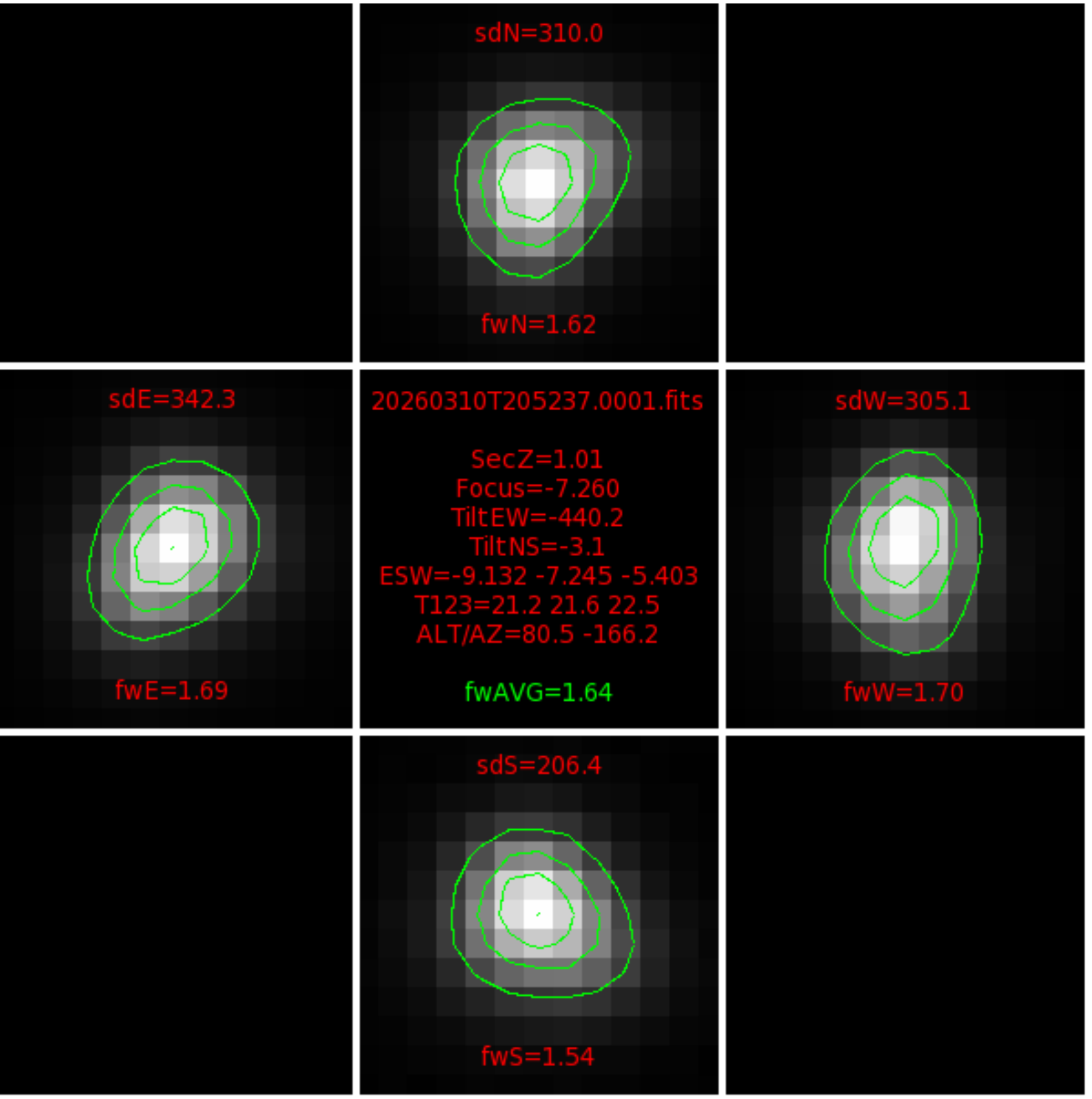
0
0


sdN=310.0
fwN=1.62
sdE=342.3
fwE=1.69
20260310T205237.0001.fits
SecZ=1.01
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.2 21.6 22.5
ALT/AZ=80.5 -166.2
fwAVG=1.64
sdW=305.1
fwW=1.70
sdS=206.4
fwS=1.54
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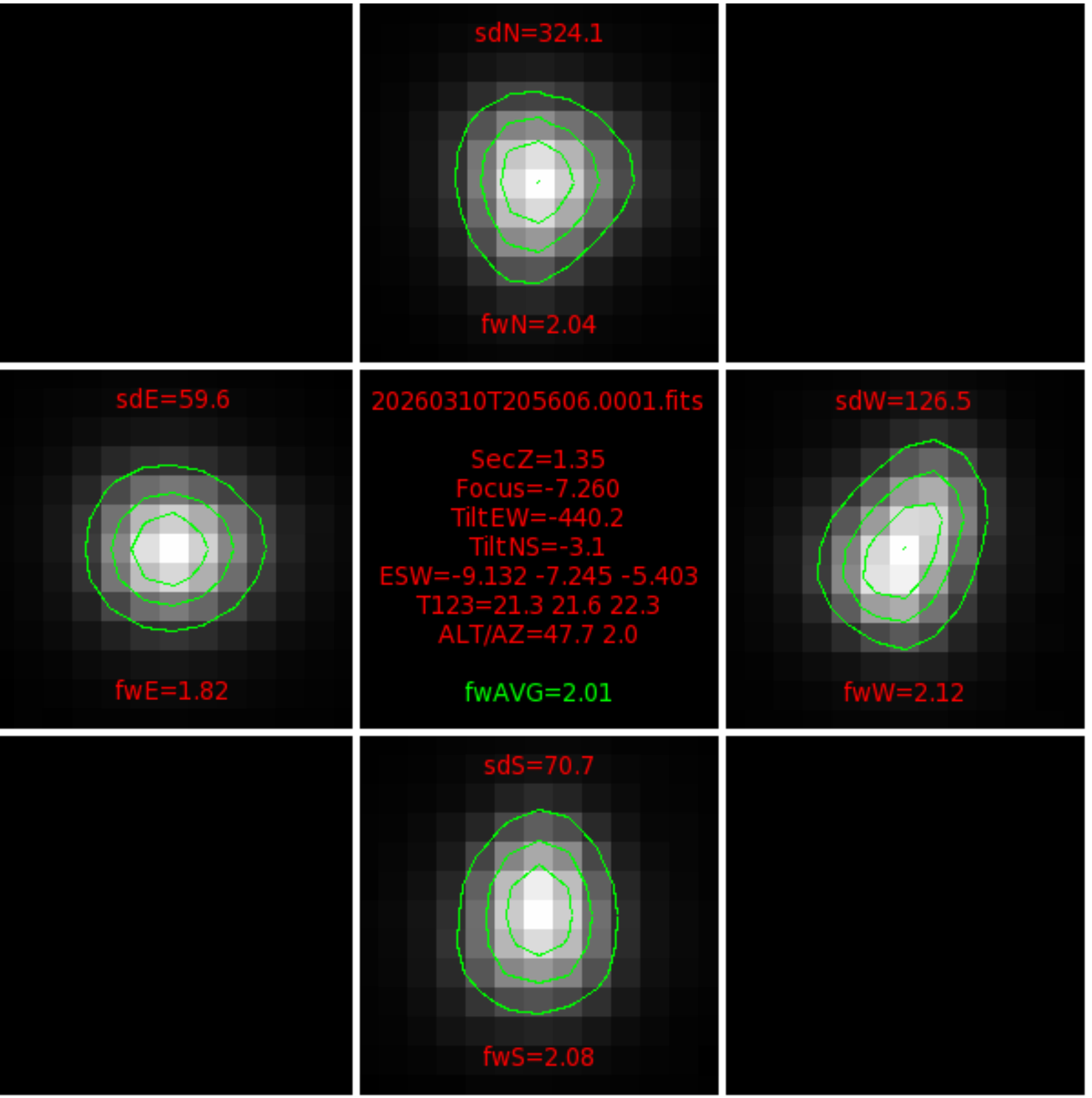
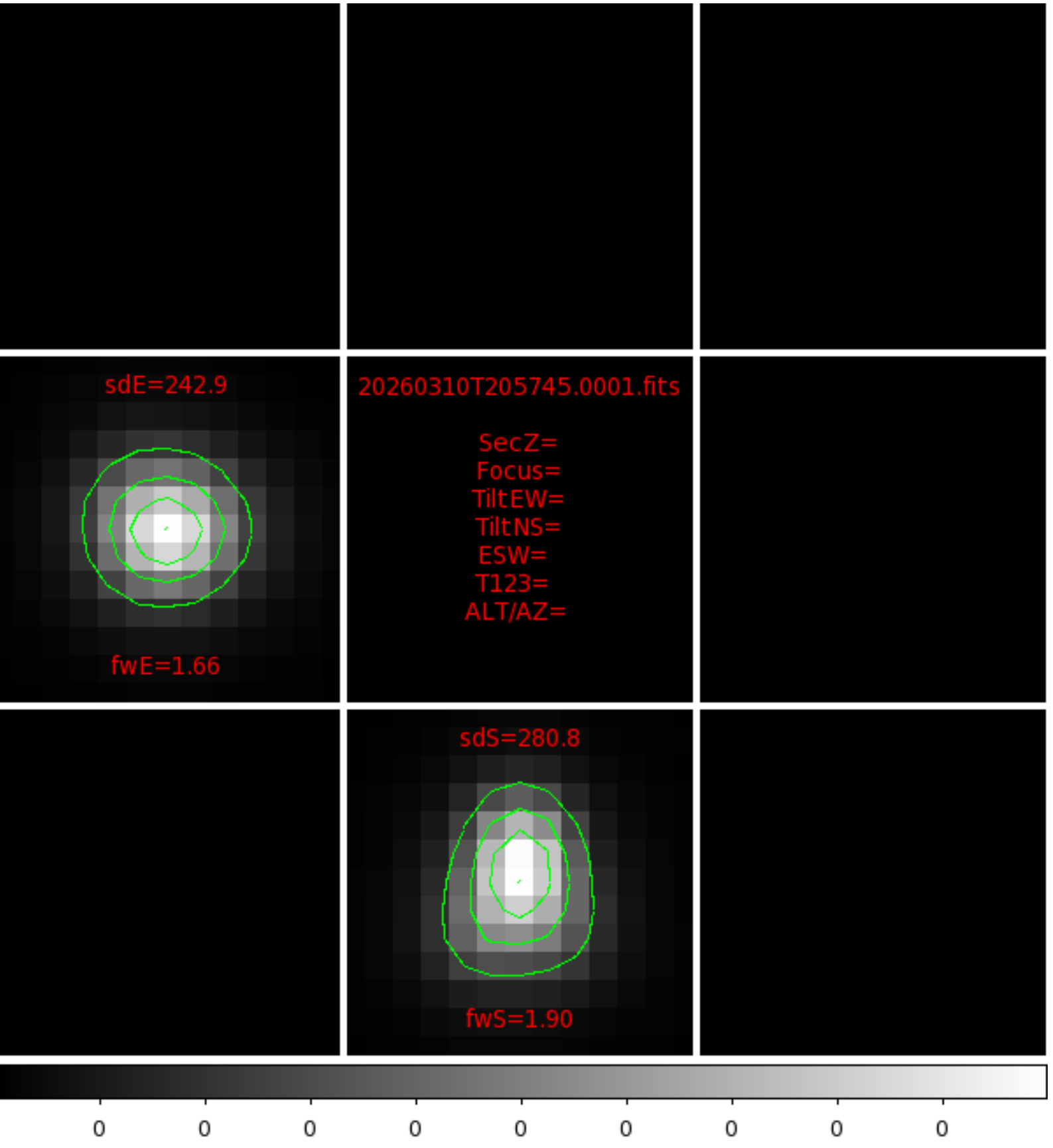

sdN=324.1
fwN=2.04
sdE=59.6
fwE=1.82
20260310T205606.0001.fits
SecZ=1.35
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.3 21.6 22.3
ALT/AZ=47.7 2.0
fwAVG=2.01
sdW=126.5
fwW=2.12
sdS=70.7
fwS=2.08
0 0 0 0 0 0 0 0 0


sdE=242.9
20260310T205745.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.66
sdS=280.8
fwS=1.90
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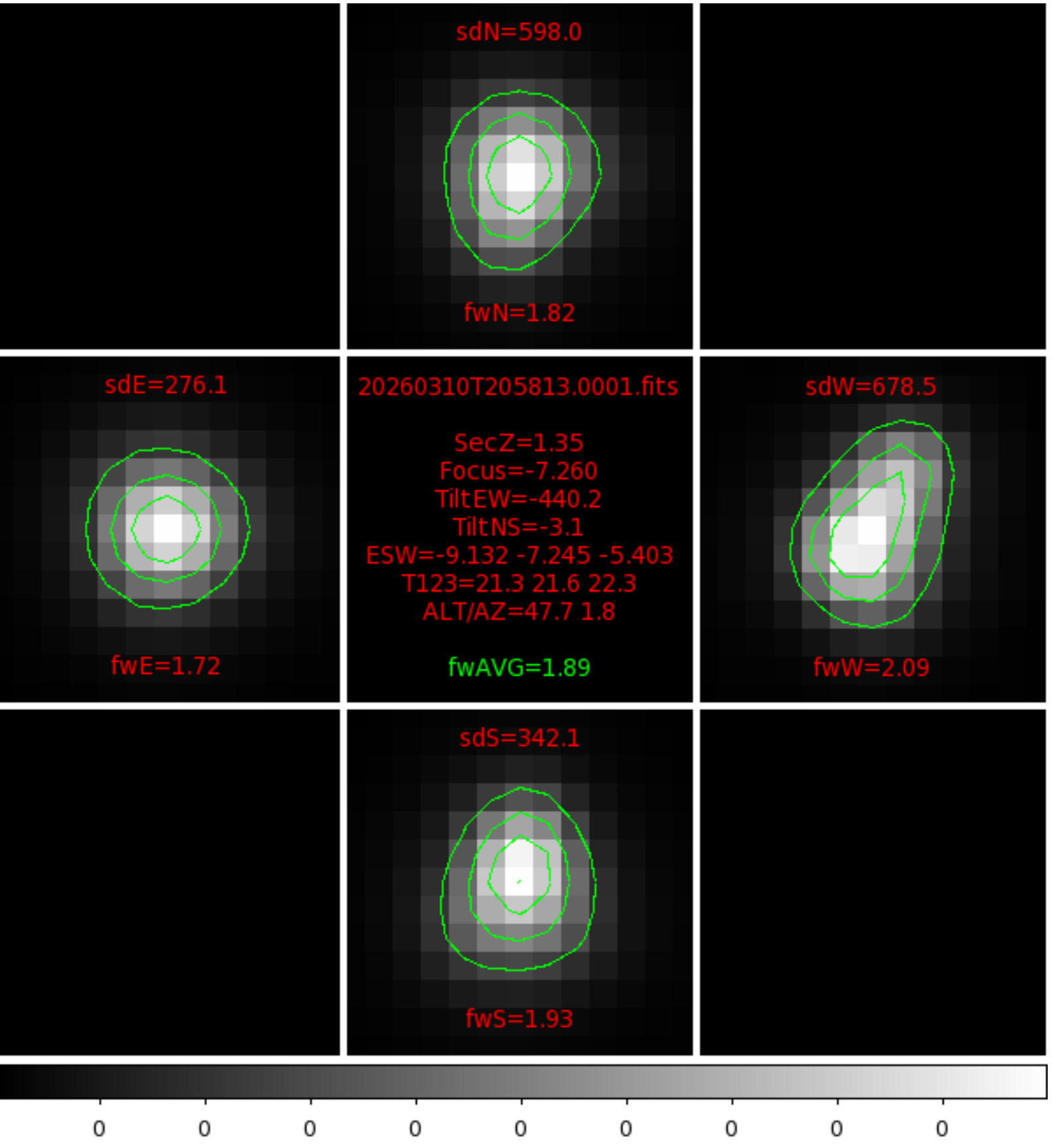
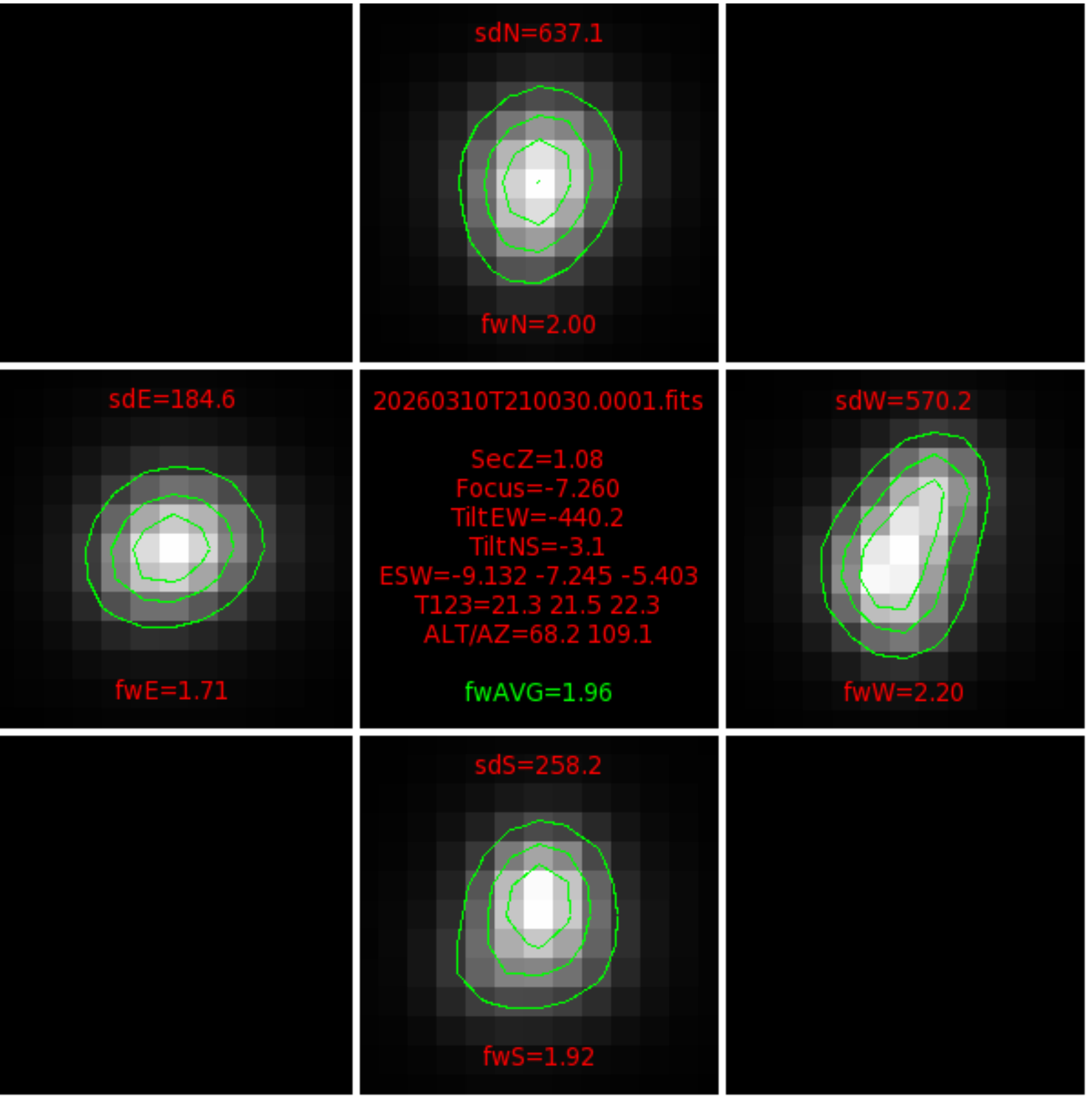
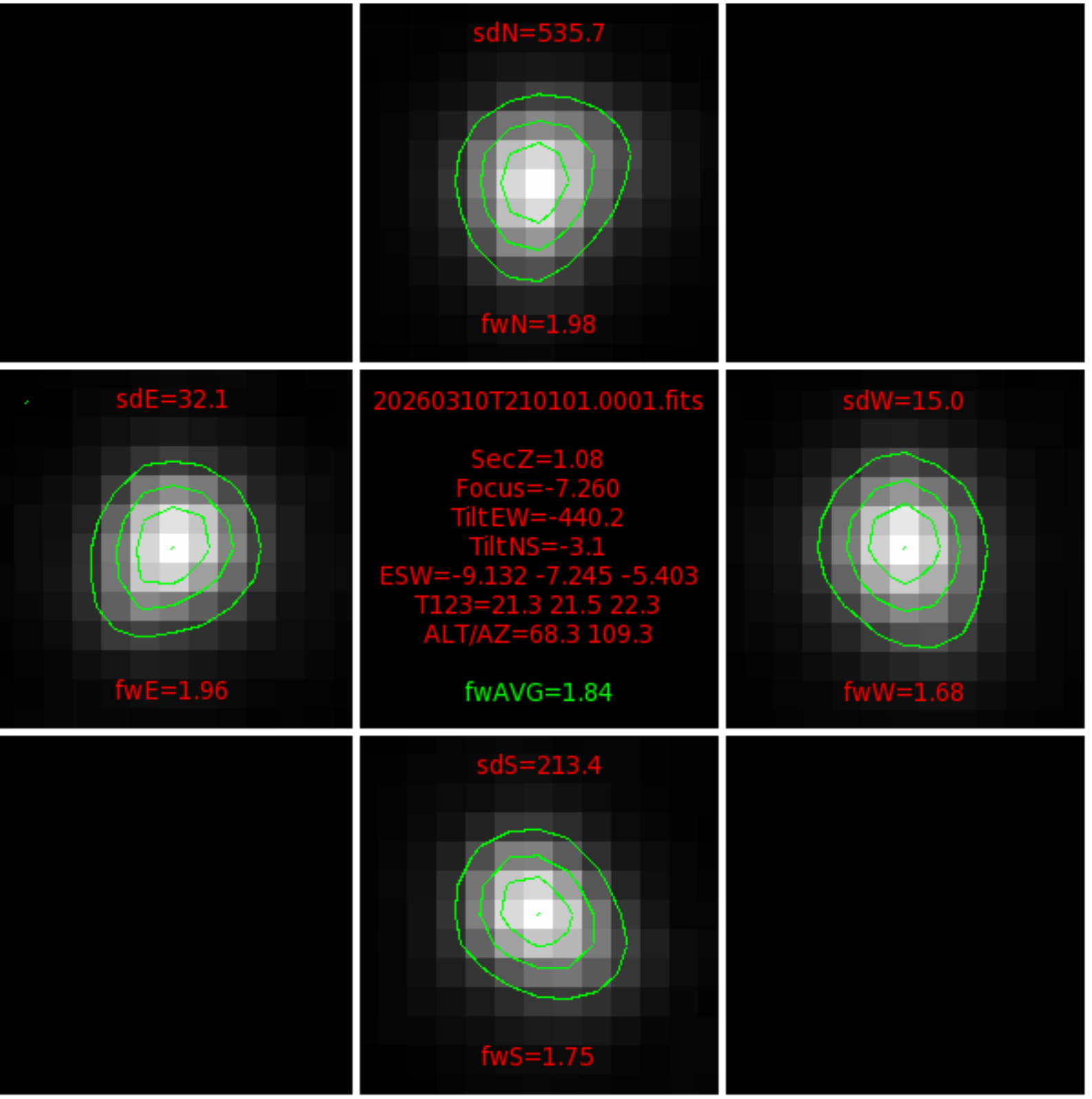
0
0
0
0
0
0


sdN=598.0
fwN=1.82
sdE=276.1
fwE=1.72
20260310T205813.0001.fits
SecZ=1.35
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.3 21.6 22.3
ALT/AZ=47.7 1.8
fwAVG=1.89
sdW=678.5
fwW=2.09
sdS=342.1
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=637.1
fwN=2.00
sdE=184.6
fwE=1.71
20260310T210030.0001.fits
SecZ=1.08
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.3 21.5 22.3
ALT/AZ=68.2 109.1
fwAVG=1.96
sdW=570.2
fwW=2.20
sdS=258.2
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=535.7
fwN=1.98
sdE=32.1
fwE=1.96
20260310T210101.0001.fits
SecZ=1.08
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.3 21.5 22.3
ALT/AZ=68.3 109.3
fwAVG=1.84
sdW=15.0
fwW=1.68
sdS=213.4
fwS=1.75
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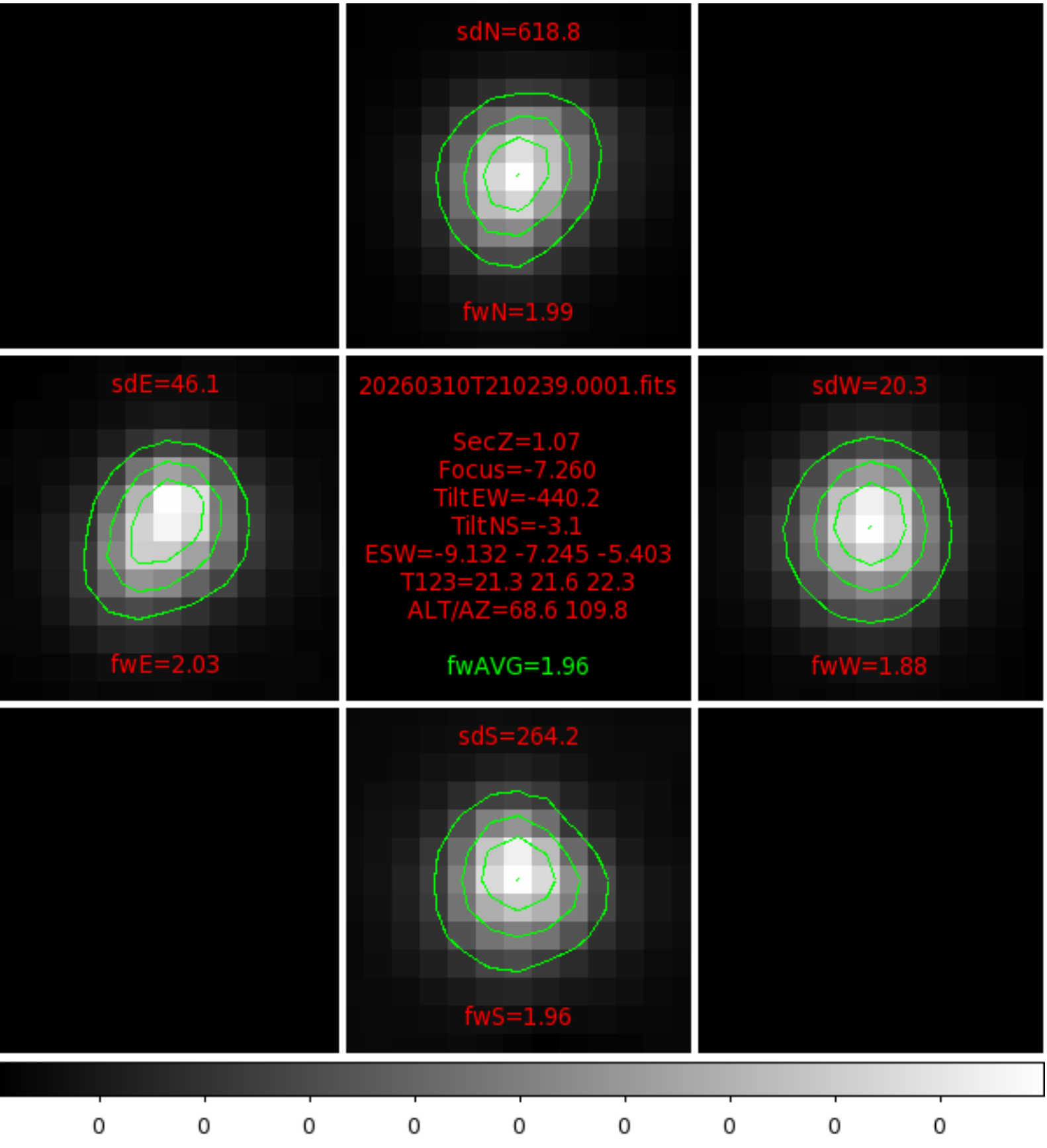
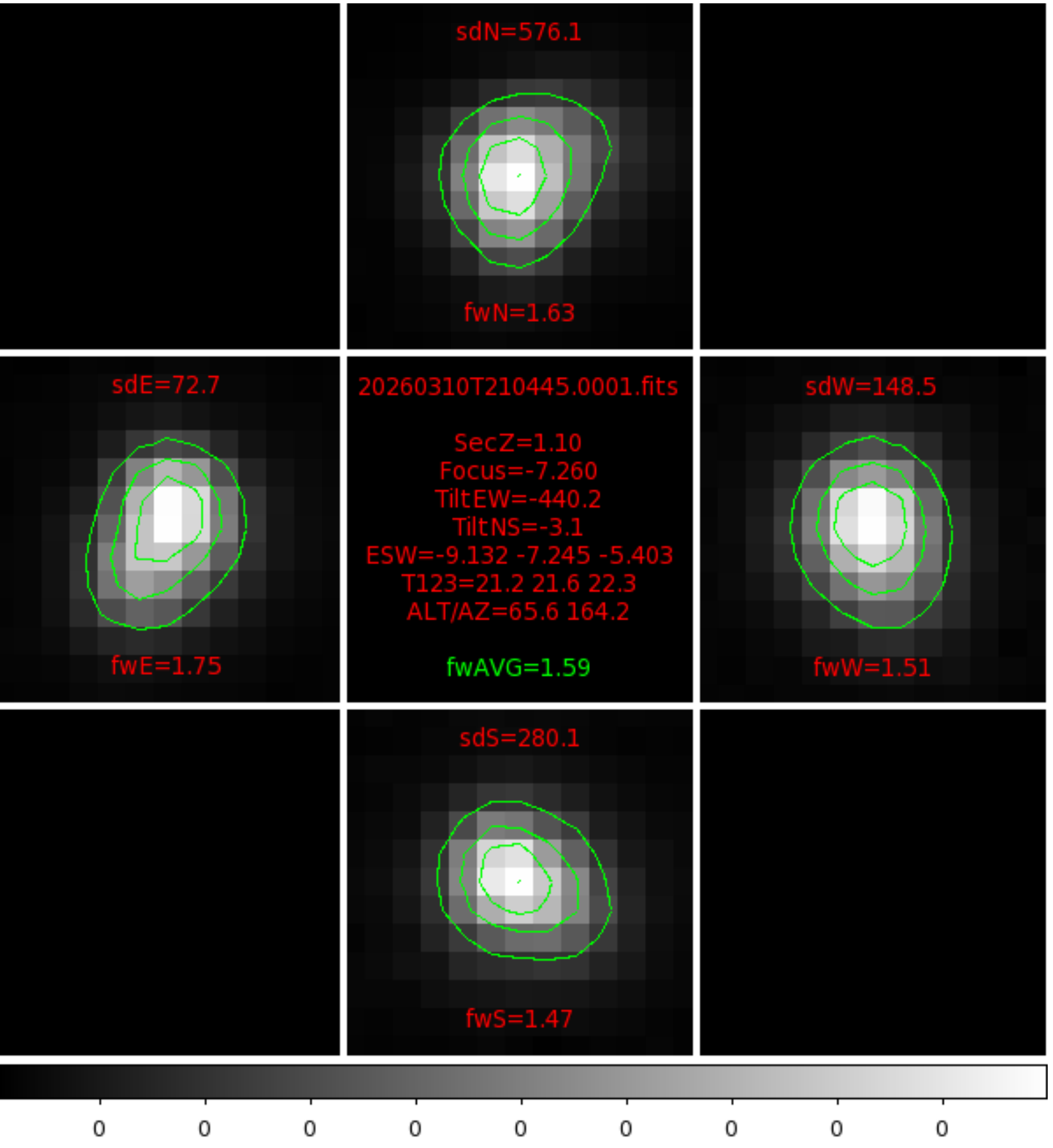
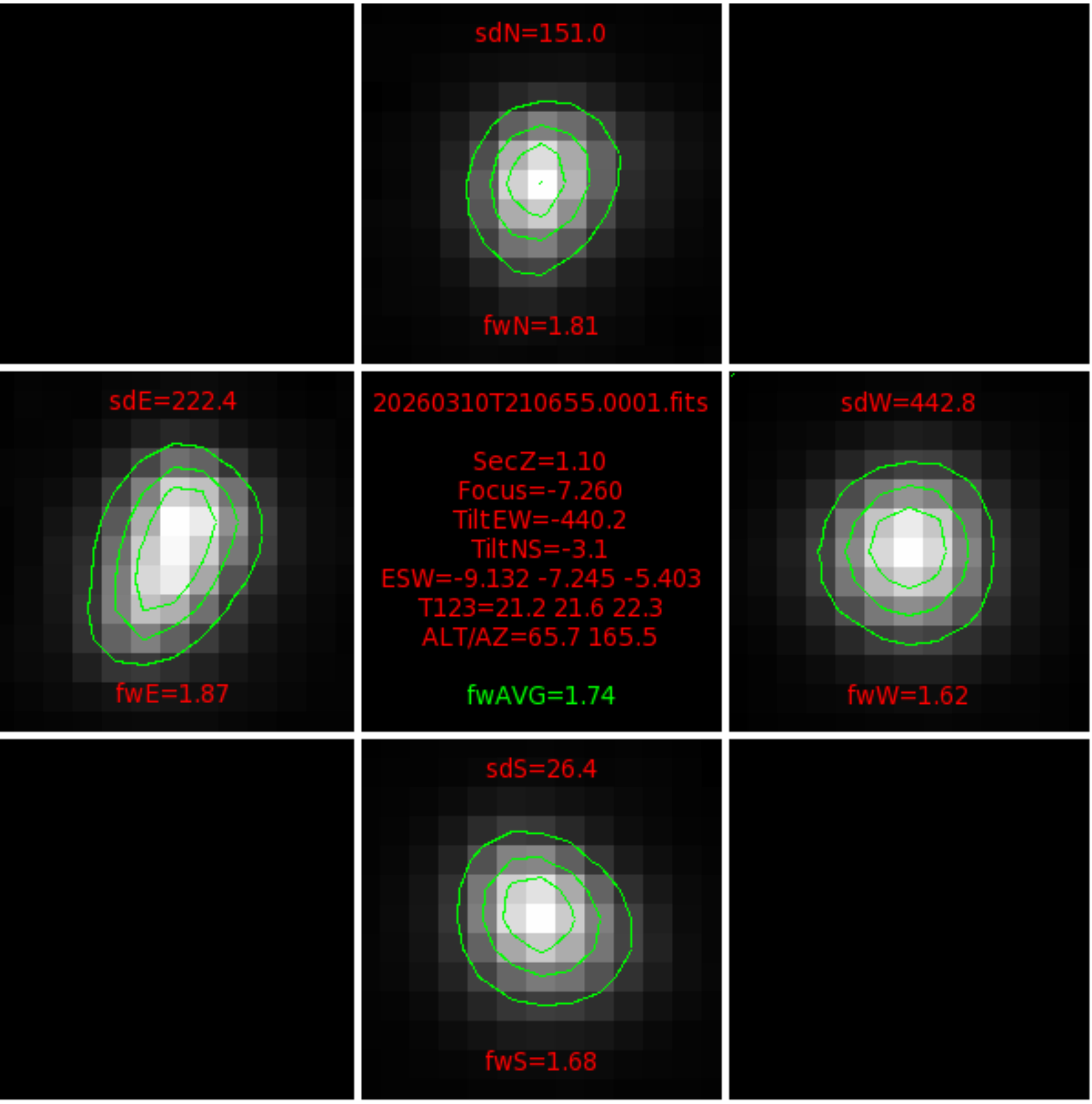
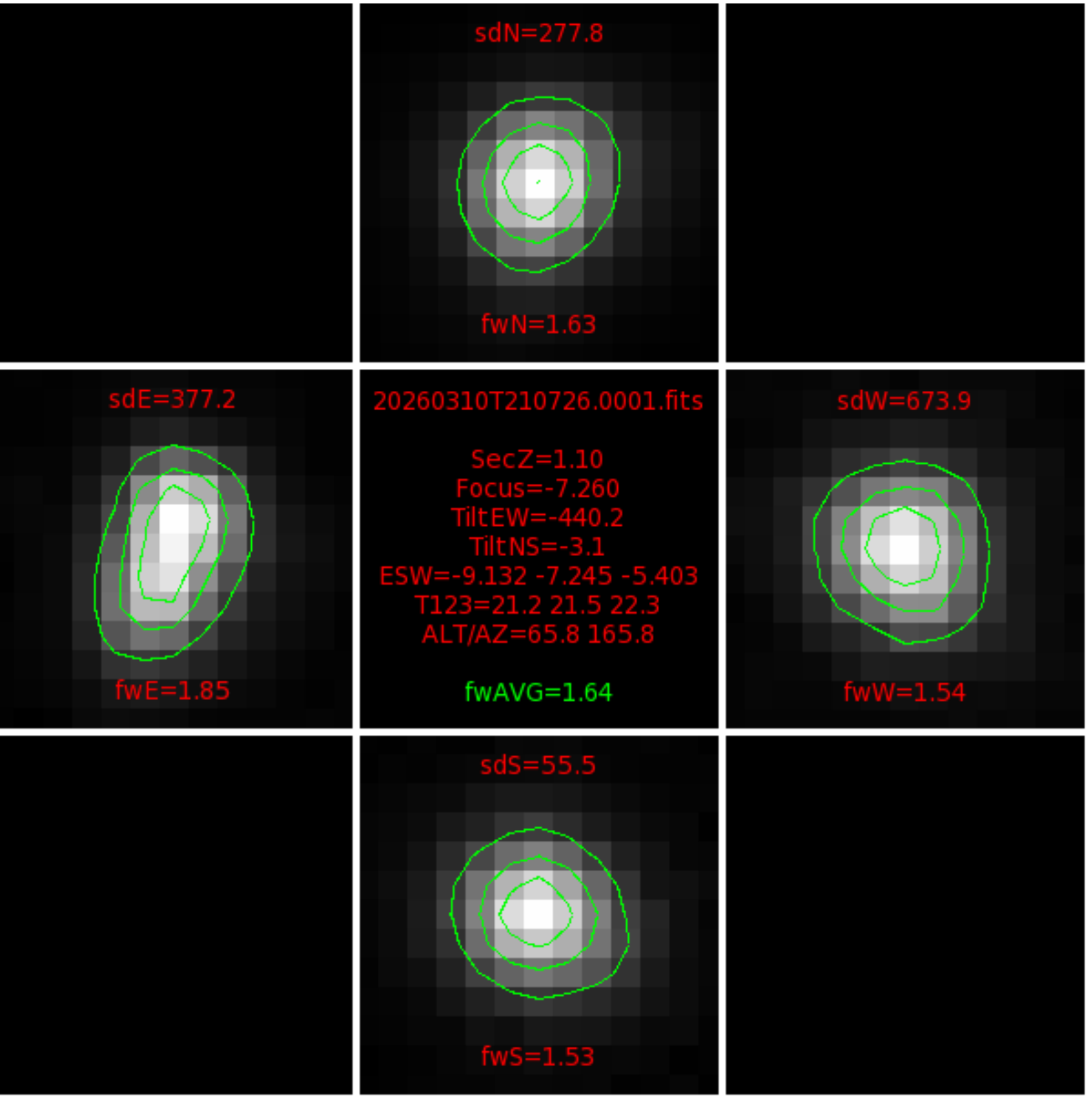

sdN=618.8
fwN=1.99
sdE=46.1
fwE=2.03
20260310T210239.0001.fits
SecZ=1.07
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.3 21.6 22.3
ALT/AZ=68.6 109.8
fwAVG=1.96
sdW=20.3
fwW=1.88
sdS=264.2
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=576.1
fwN=1.63
sdE=72.7
fwE=1.75
20260310T210445.0001.fits
SecZ=1.10
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.2 21.6 22.3
ALT/AZ=65.6 164.2
fwAVG=1.59
sdW=148.5
fwW=1.51
sdS=280.1
fwS=1.47
0 0 0 0 0 0 0 0 0


sdN=151.0
fwN=1.81
sdE=222.4
fwE=1.87
20260310T210655.0001.fits
SecZ=1.10
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.2 21.6 22.3
ALT/AZ=65.7 165.5
fwAVG=1.74
sdW=442.8
fwW=1.62
sdS=26.4
fwS=1.68
0 0 0 0 0 0 0 0 0


sdN=277.8
fwN=1.63
sdE=377.2
fwE=1.85
20260310T210726.0001.fits
SecZ=1.10
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.2 21.5 22.3
ALT/AZ=65.8 165.8
fwAVG=1.64
sdW=673.9
fwW=1.54
sdS=55.5
fwS=1.53
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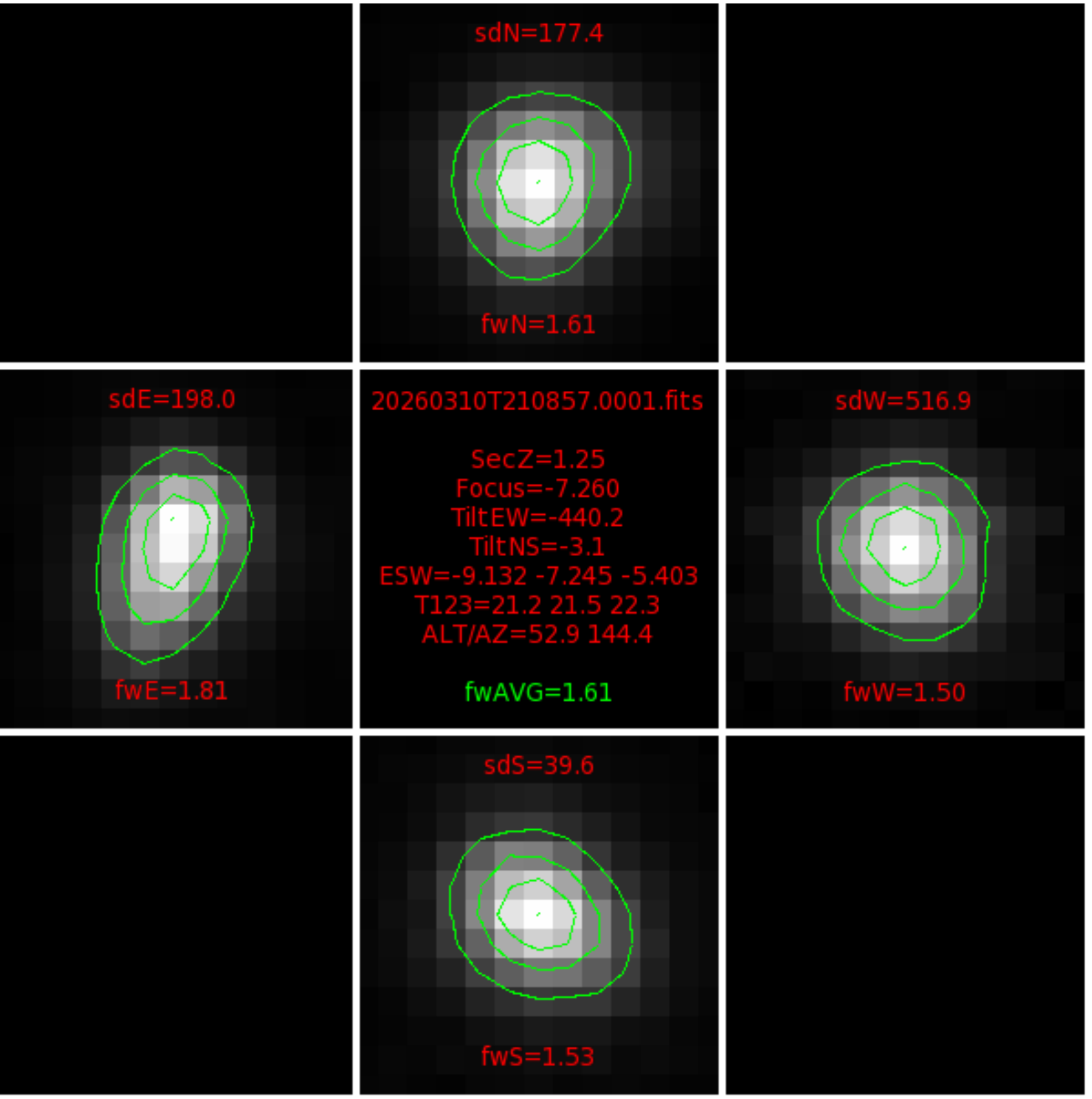
sdN=177.4
fwN=1.61
sdE=198.0
fwE=1.81
20260310T210857.0001.fits
SecZ=1.25
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.2 21.5 22.3
ALT/AZ=52.9 144.4
fwAVG=1.61
sdW=516.9
fwW=1.50
sdS=39.6
fwS=1.53
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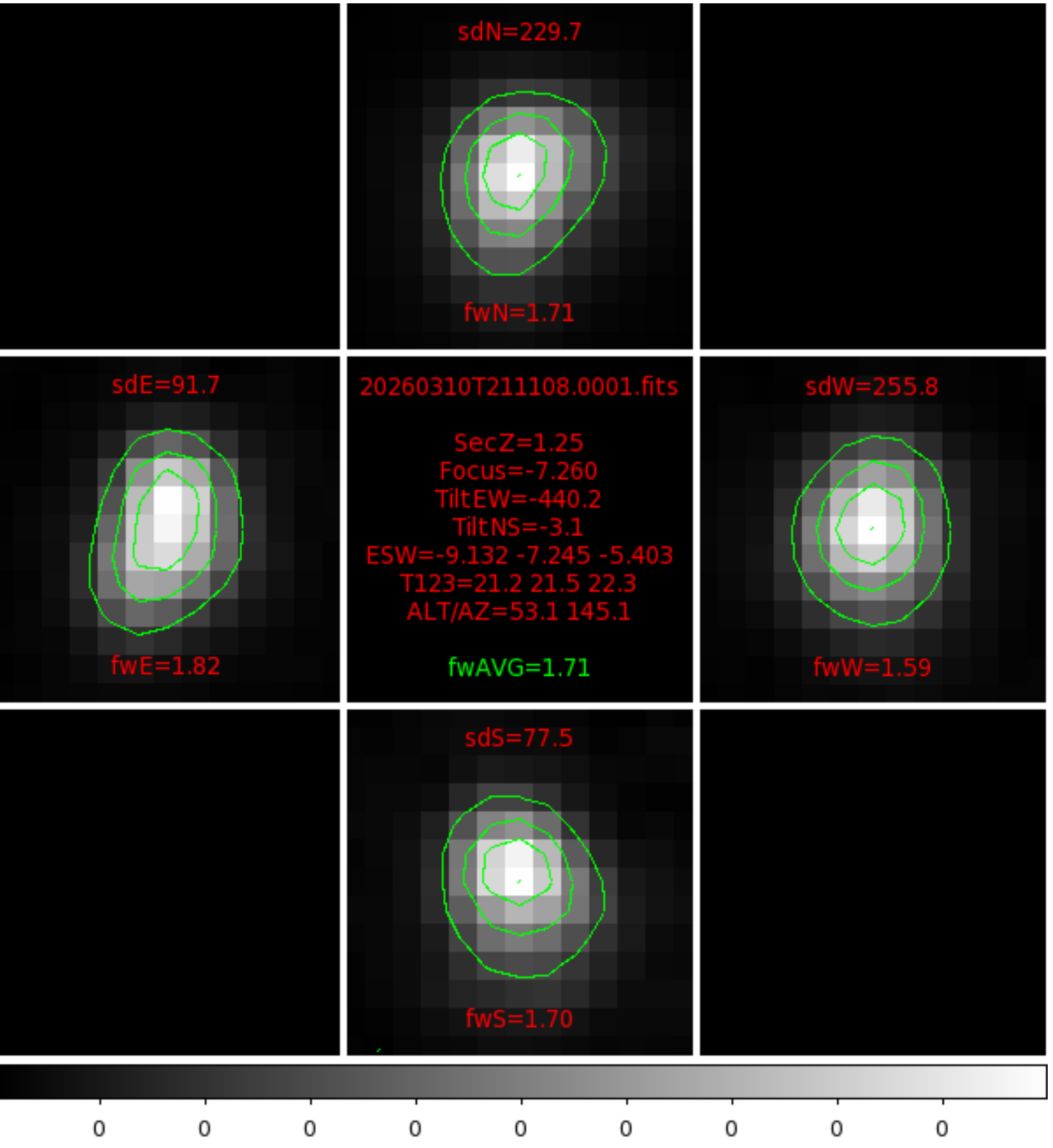
sdN=229.7
fwN=1.71
sdE=91.7
fwE=1.82
20260310T211108.0001.fits
SecZ=1.25
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.2 21.5 22.3
ALT/AZ=53.1 145.1
fwAVG=1.71
sdW=255.8
fwW=1.59
sdS=77.5
fwS=1.70
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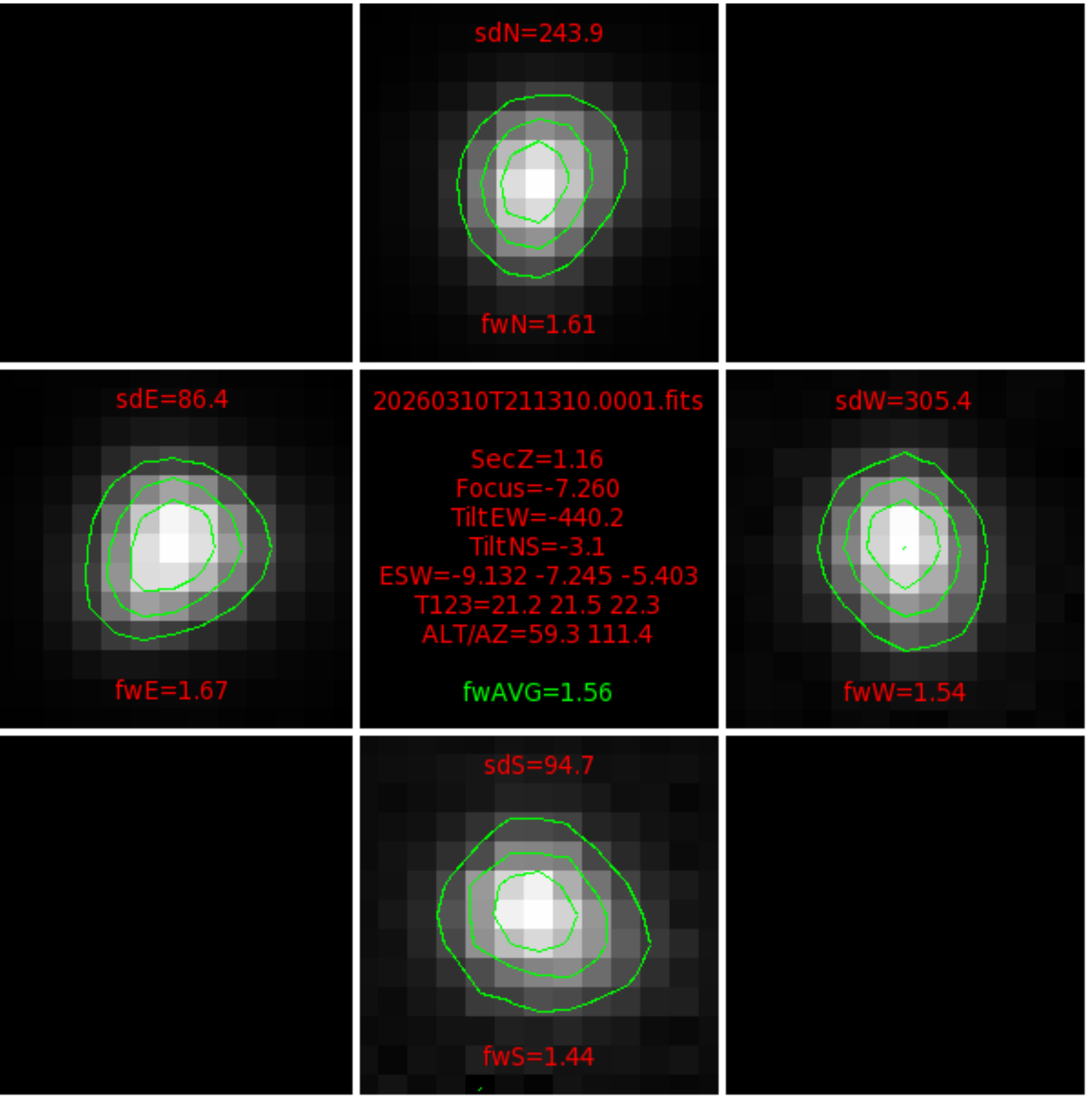
sdN=243.9
fwN=1.61
sdE=86.4
fwE=1.67
20260310T211310.0001.fits
SecZ=1.16
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.2 21.5 22.3
ALT/AZ=59.3 111.4
fwAVG=1.56
sdW=305.4
fwW=1.54
sdS=94.7
fwS=1.44
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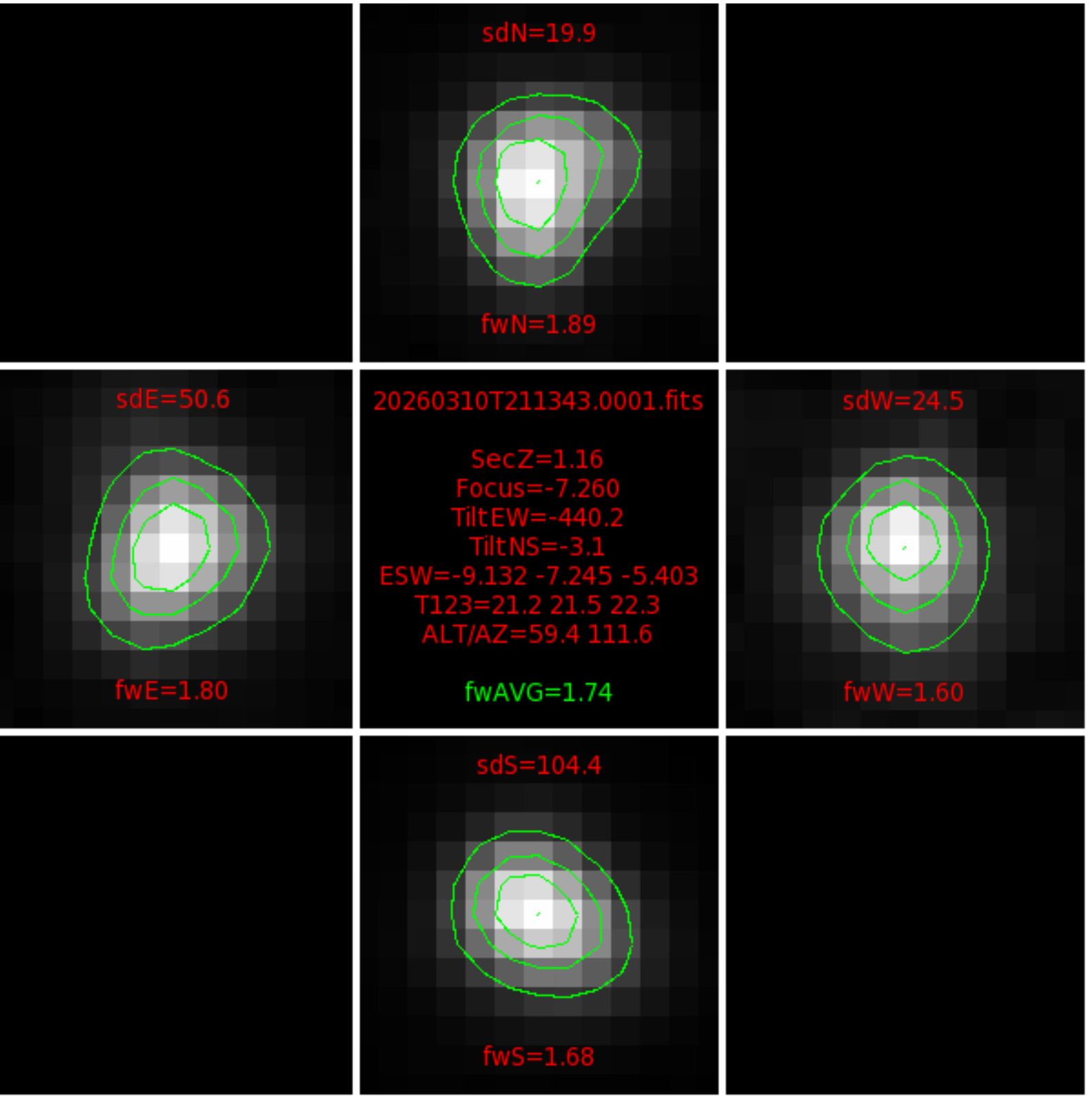
sdN=19.9
fwN=1.89
sdE=50.6
fwE=1.80
20260310T211343.0001.fits
SecZ=1.16
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.2 21.5 22.3
ALT/AZ=59.4 111.6
fwAVG=1.74
sdW=24.5
fwW=1.60
sdS=104.4
fwS=1.68
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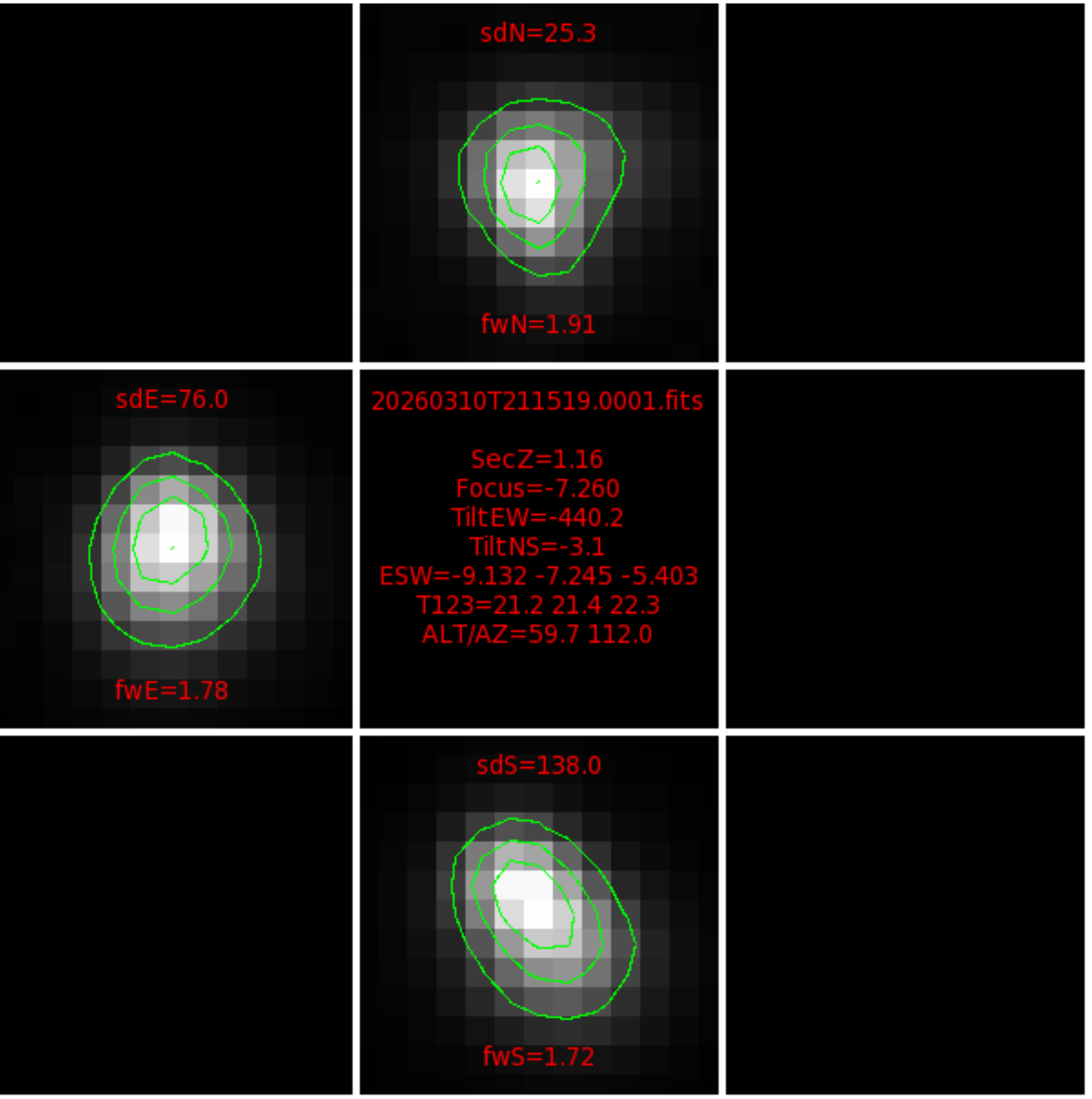
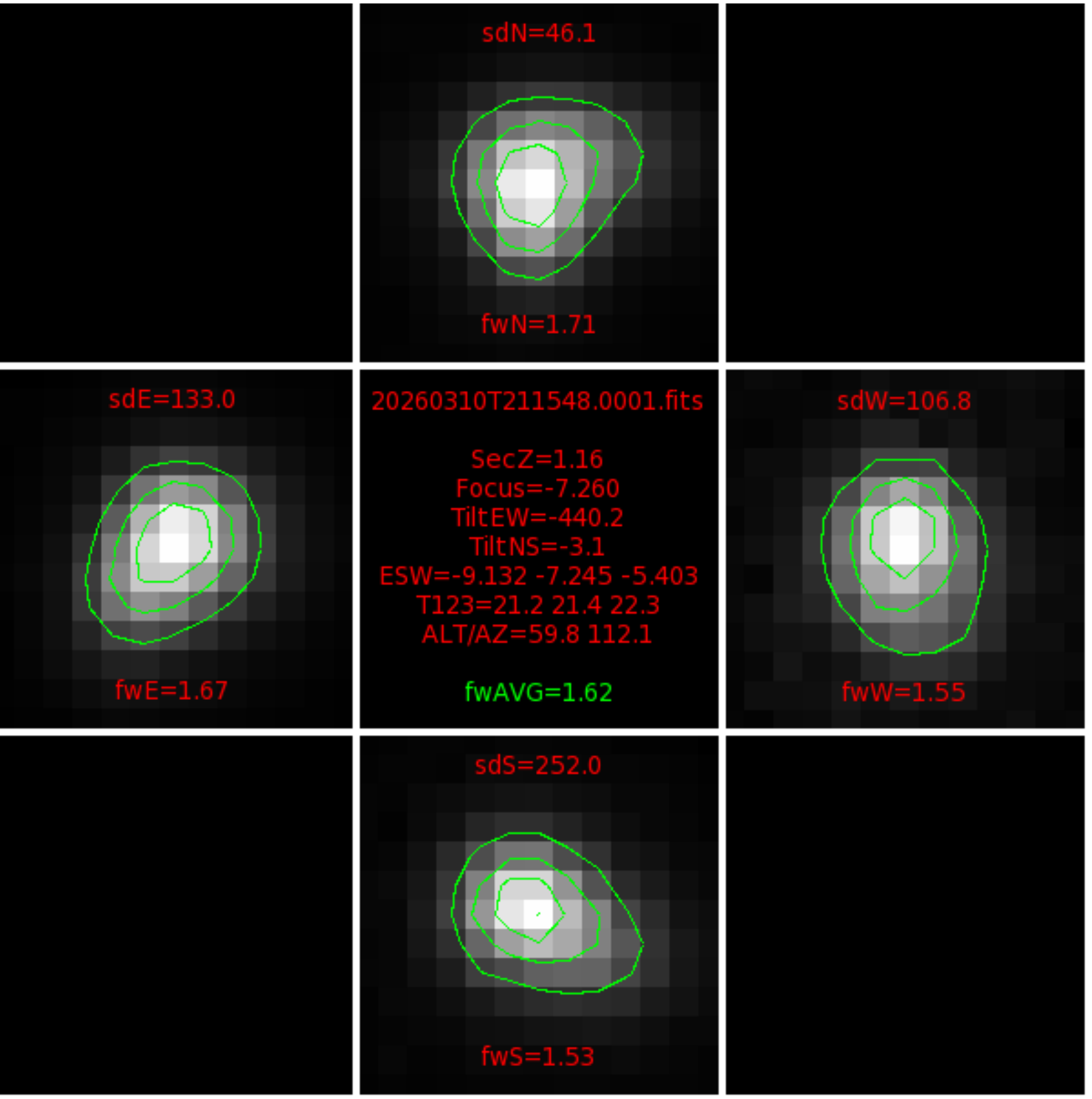
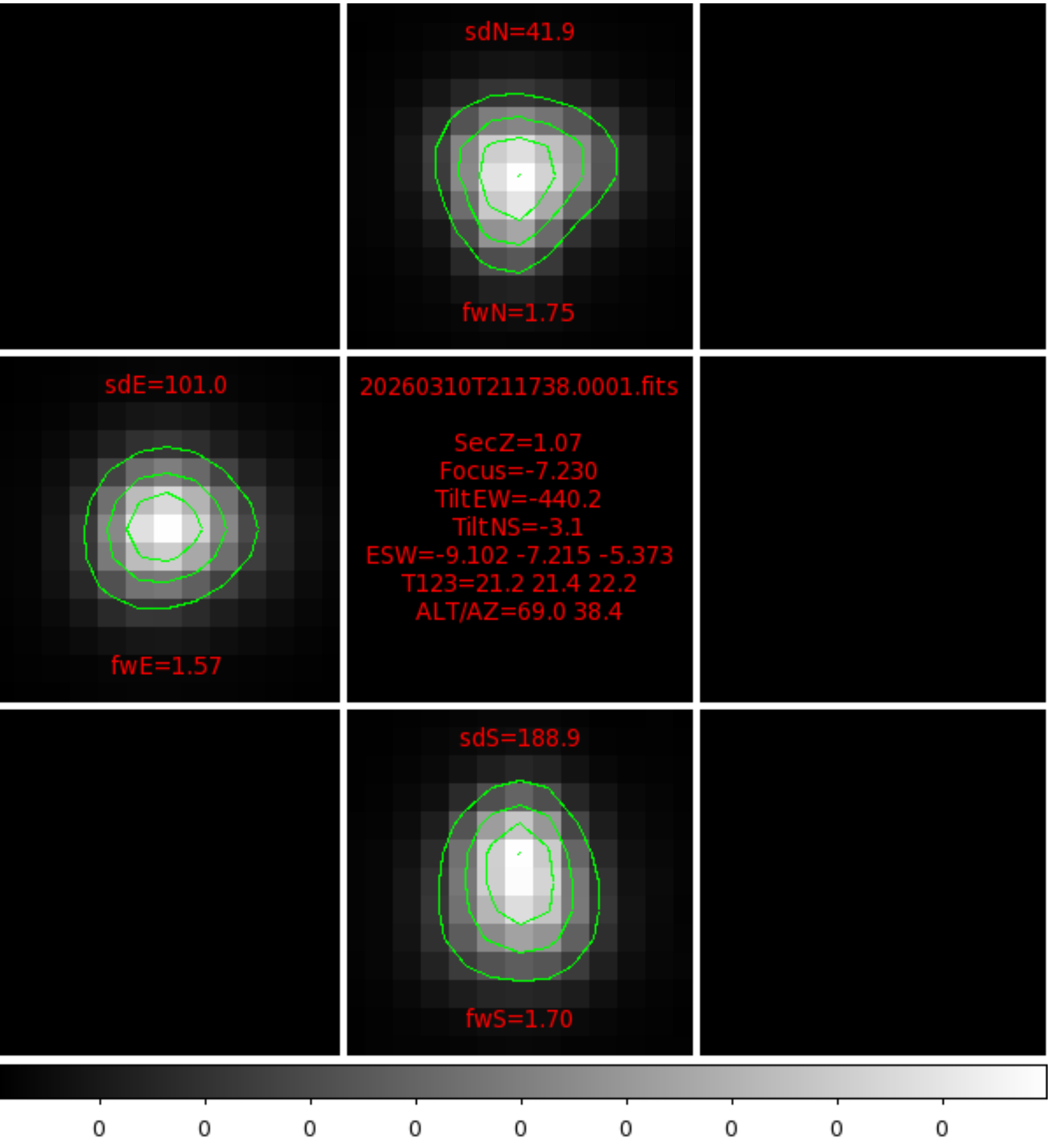
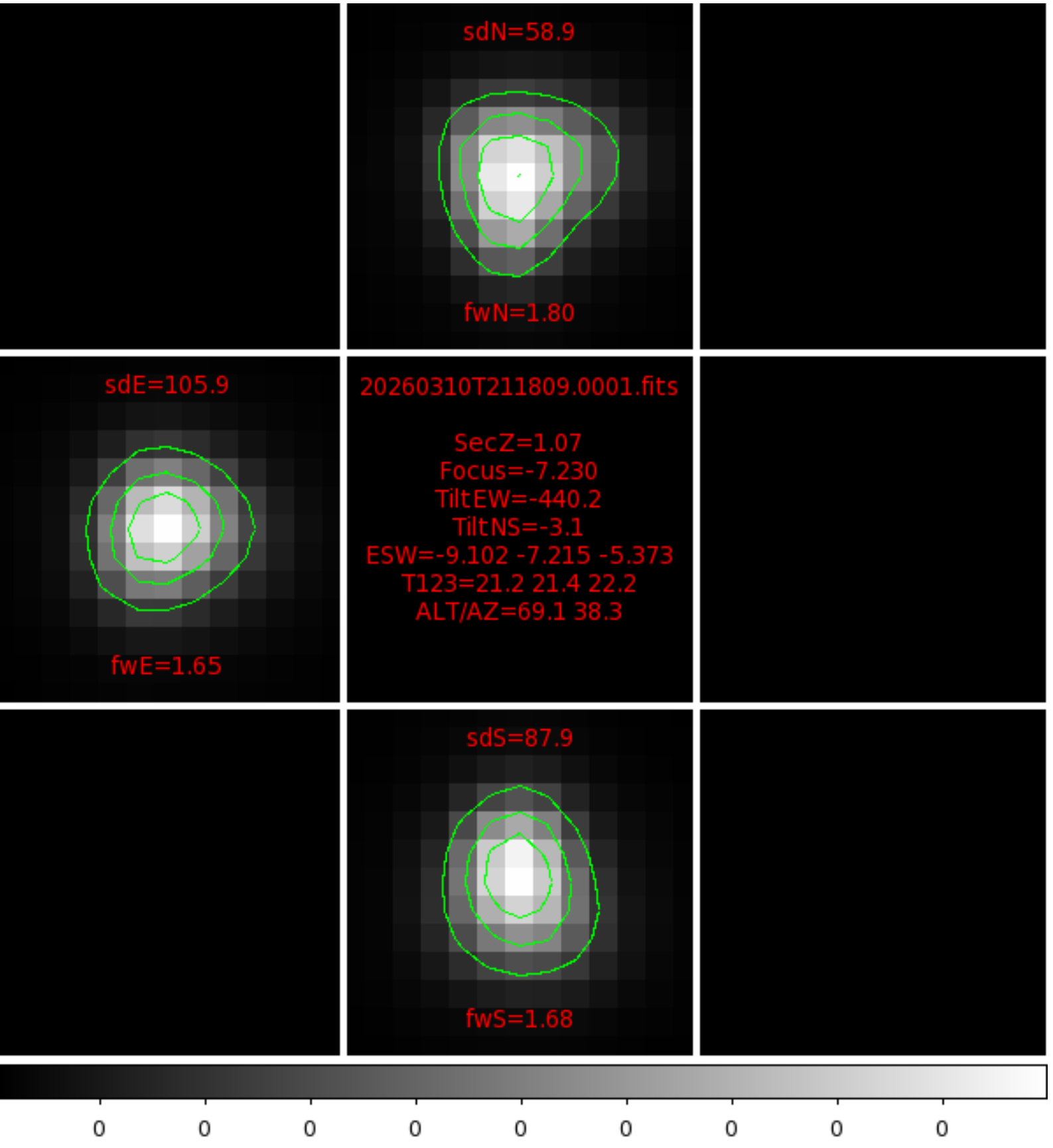

sdN=25.3
fwN=1.91
sdE=76.0
fwE=1.78
20260310T211519.0001.fits
SecZ=1.16
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.2 21.4 22.3
ALT/AZ=59.7 112.0
sdS=138.0
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=46.1
fwN=1.71
sdE=133.0
fwE=1.67
20260310T211548.0001.fits
SecZ=1.16
Focus=-7.260
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.132 -7.245 -5.403
T123=21.2 21.4 22.3
ALT/AZ=59.8 112.1
fwAVG=1.62
sdW=106.8
fwW=1.55
sdS=252.0
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=41.9
fwN=1.75
sdE=101.0
fwE=1.57
20260310T211738.0001.fits
SecZ=1.07
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.2 21.4 22.2
ALT/AZ=69.0 38.4
sdS=188.9
fwS=1.70
0 0 0 0 0 0 0 0 0


sdN=58.9
fwN=1.80
sdE=105.9
fwE=1.65
20260310T211809.0001.fits
SecZ=1.07
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.2 21.4 22.2
ALT/AZ=69.1 38.3
sdS=87.9
fwS=1.68
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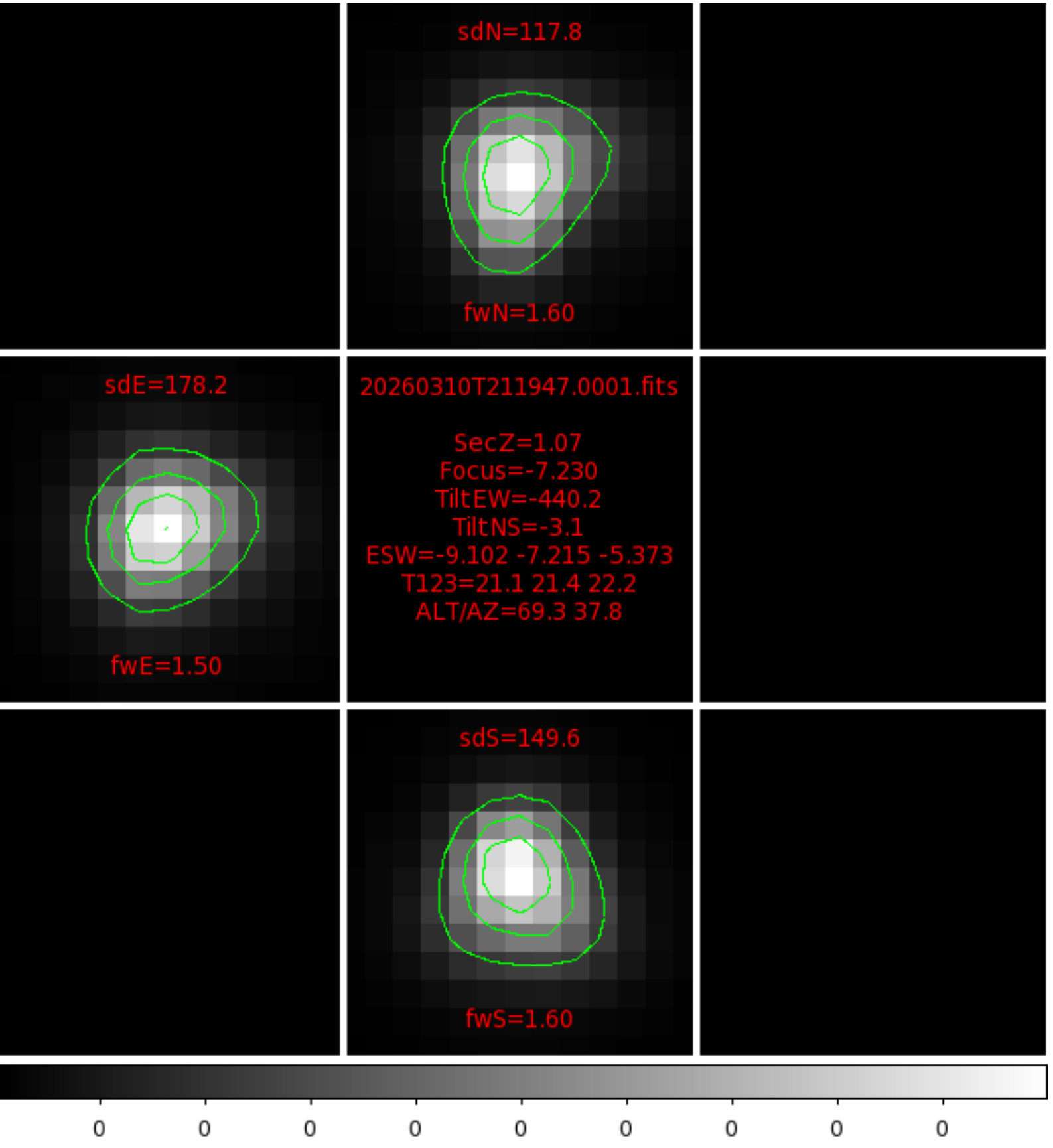
sdN=117.8
fwN=1.60
sdE=178.2
fwE=1.50
20260310T211947.0001.fits
SecZ=1.07
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.4 22.2
ALT/AZ=69.3 37.8
sdS=149.6
fwS=1.60
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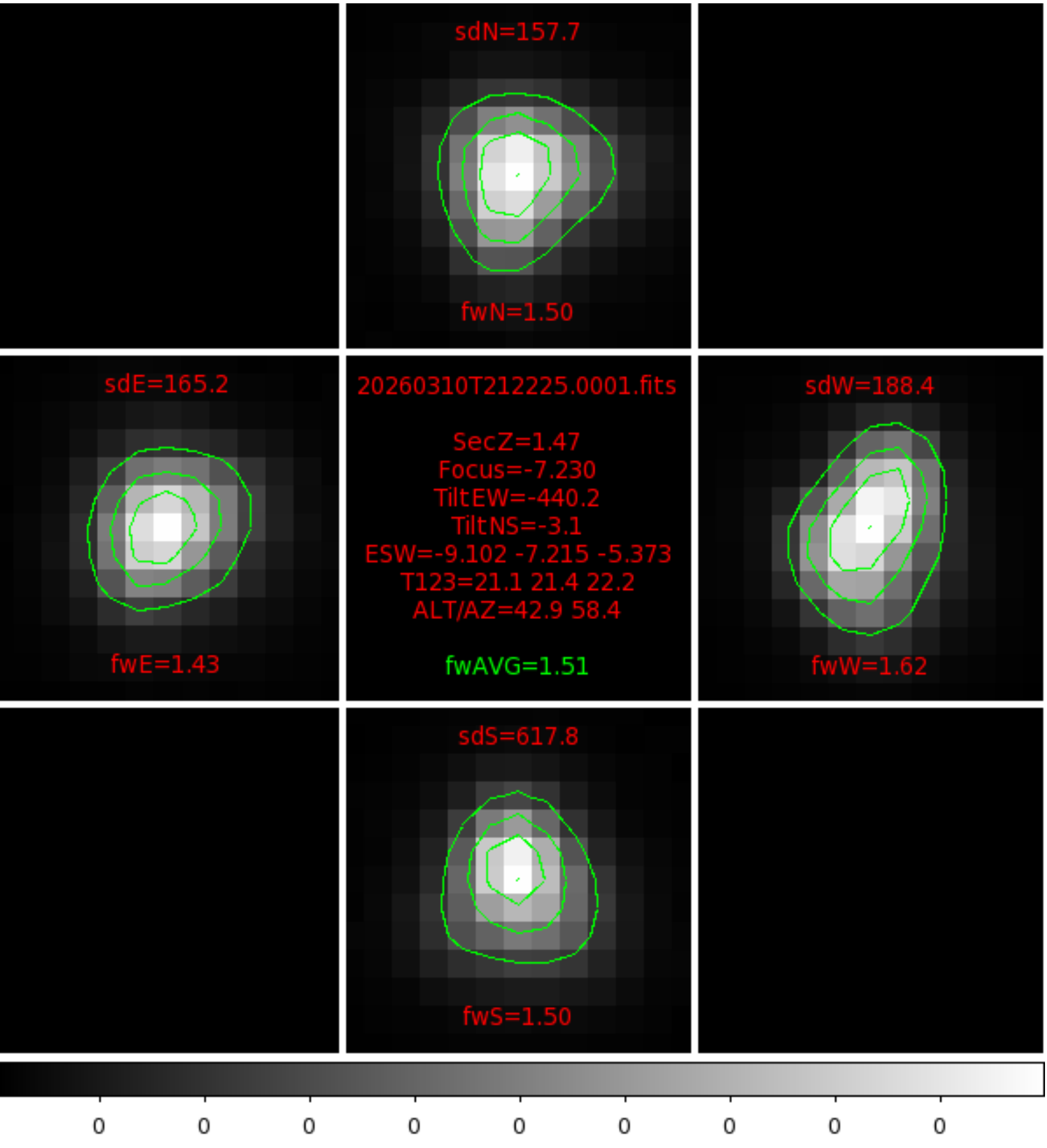
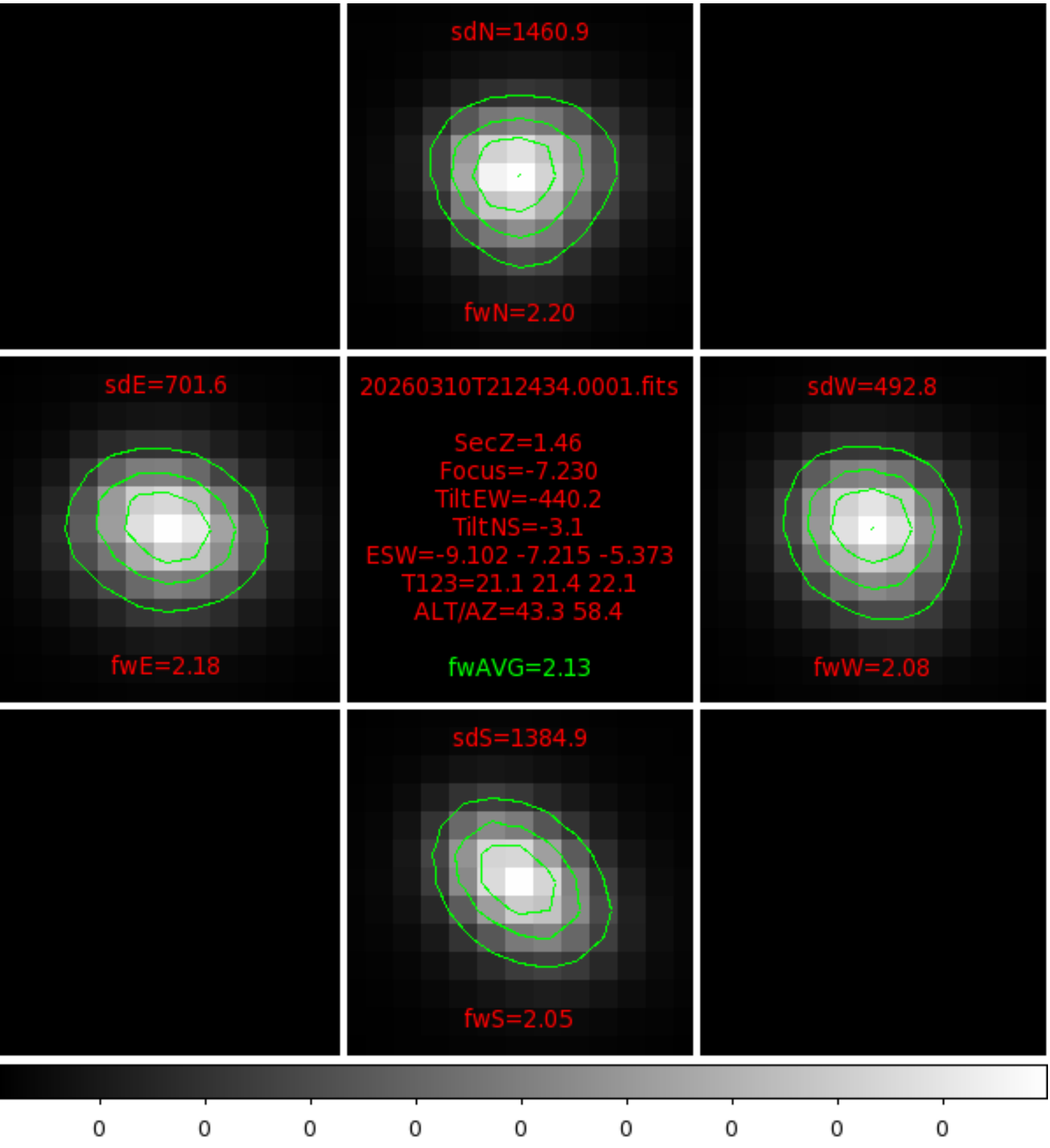

sdN=157.7
fwN=1.50
sdE=165.2
fwE=1.43
20260310T212225.0001.fits
SecZ=1.47
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.4 22.2
ALT/AZ=42.9 58.4
fwAVG=1.51
sdW=188.4
fwW=1.62
sdS=617.8
fwS=1.50
0 0 0 0 0 0 0 0 0


sdN=1460.9
fwN=2.20
sdE=701.6
fwE=2.18
20260310T212434.0001.fits
SecZ=1.46
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.4 22.1
ALT/AZ=43.3 58.4
fwAVG=2.13
sdW=492.8
fwW=2.08
sdS=1384.9
fwS=2.05
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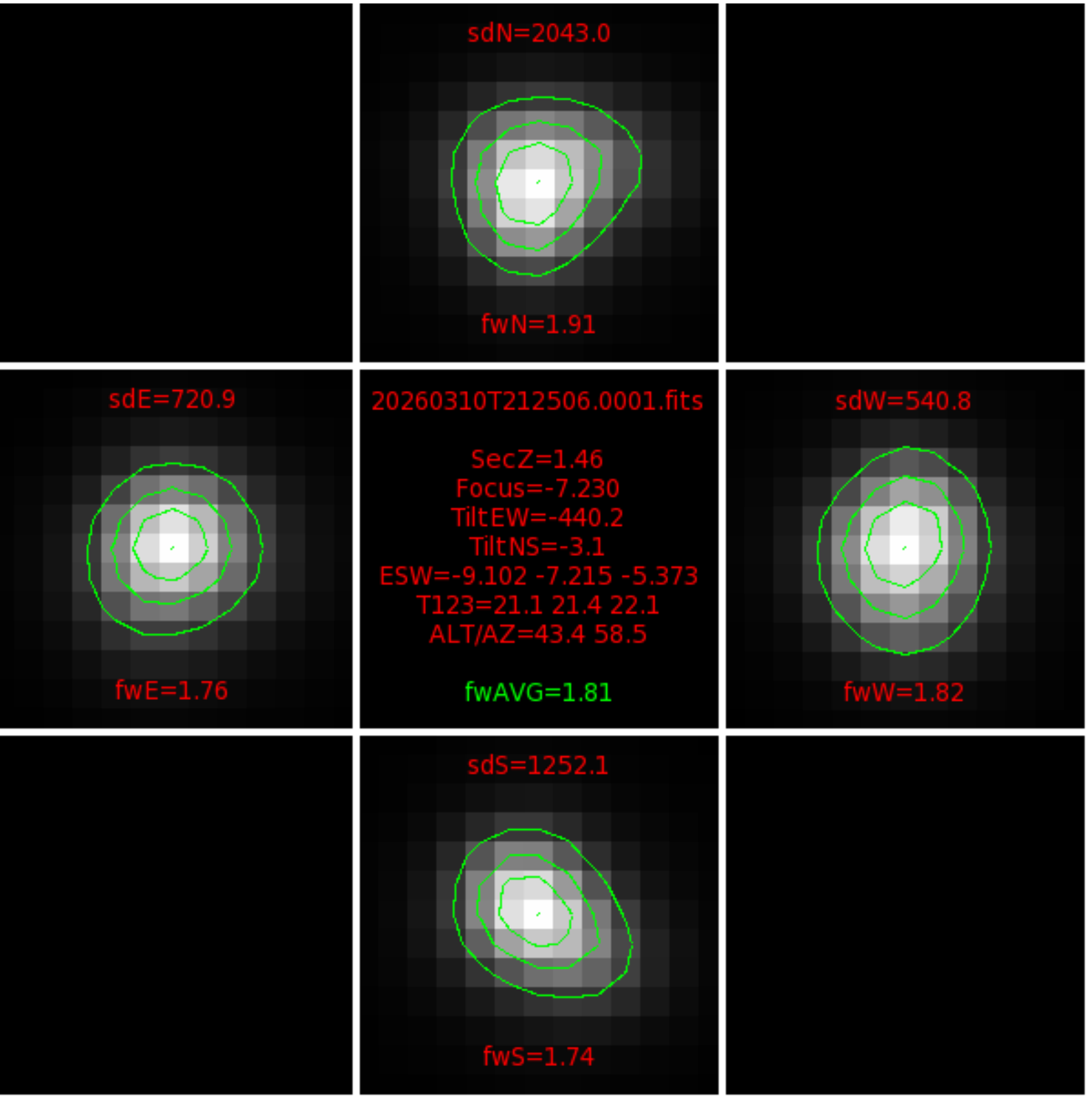
sdN=2043.0
fwN=1.91
sdE=720.9
fwE=1.76
20260310T212506.0001.fits
SecZ=1.46
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.4 22.1
ALT/AZ=43.4 58.5
fwAVG=1.81
sdW=540.8
fwW=1.82
sdS=1252.1
fwS=1.74
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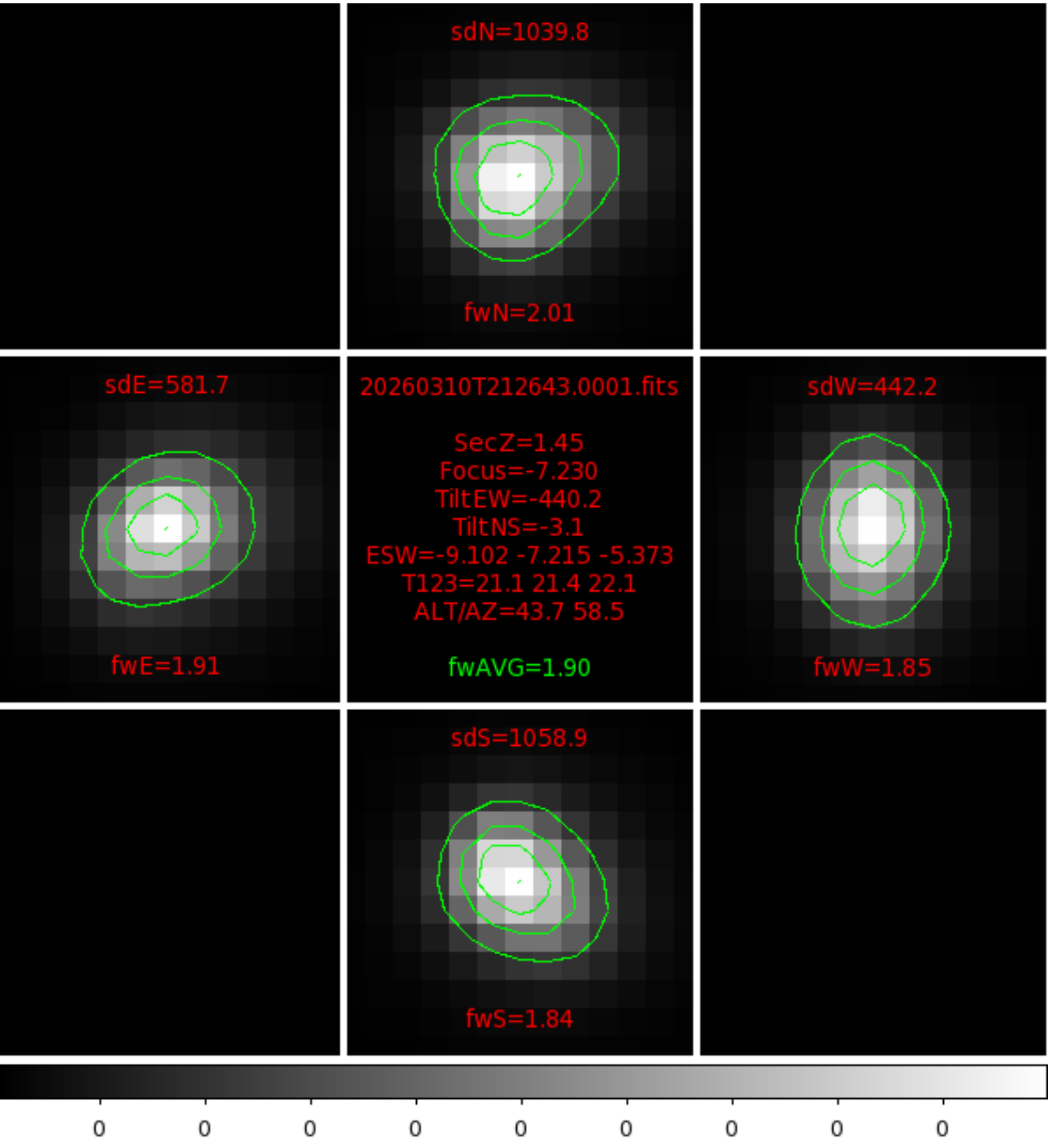
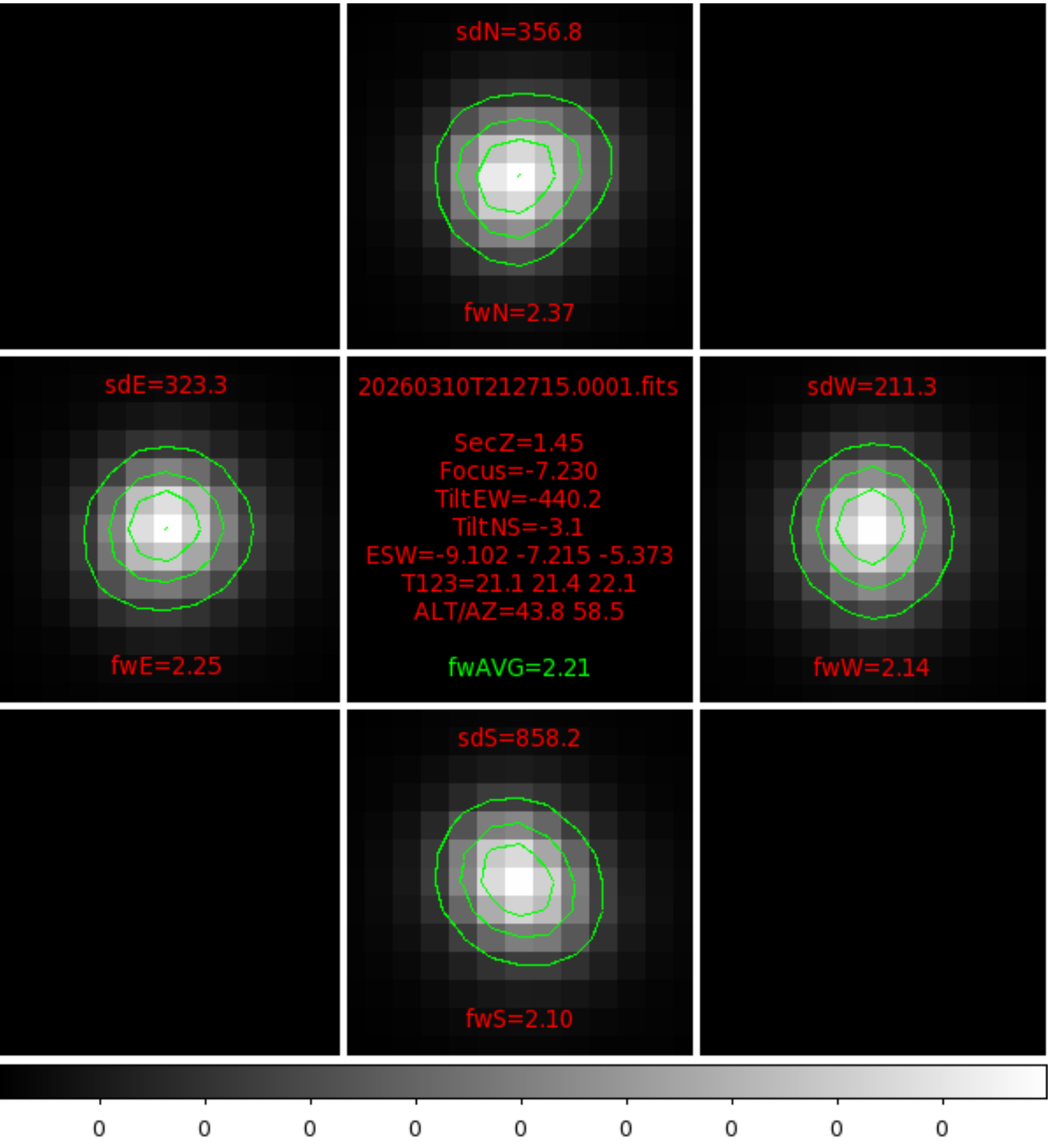

sdN=1039.8
fwN=2.01
sdE=581.7
fwE=1.91
20260310T212643.0001.fits
SecZ=1.45
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.4 22.1
ALT/AZ=43.7 58.5
fwAVG=1.90
sdW=442.2
fwW=1.85
sdS=1058.9
fwS=1.84
0 0 0 0 0 0 0 0 0


sdN=356.8
fwN=2.37
sdE=323.3
fwE=2.25
20260310T212715.0001.fits
SecZ=1.45
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.4 22.1
ALT/AZ=43.8 58.5
fwAVG=2.21
sdW=211.3
fwW=2.14
sdS=858.2
fwS=2.10
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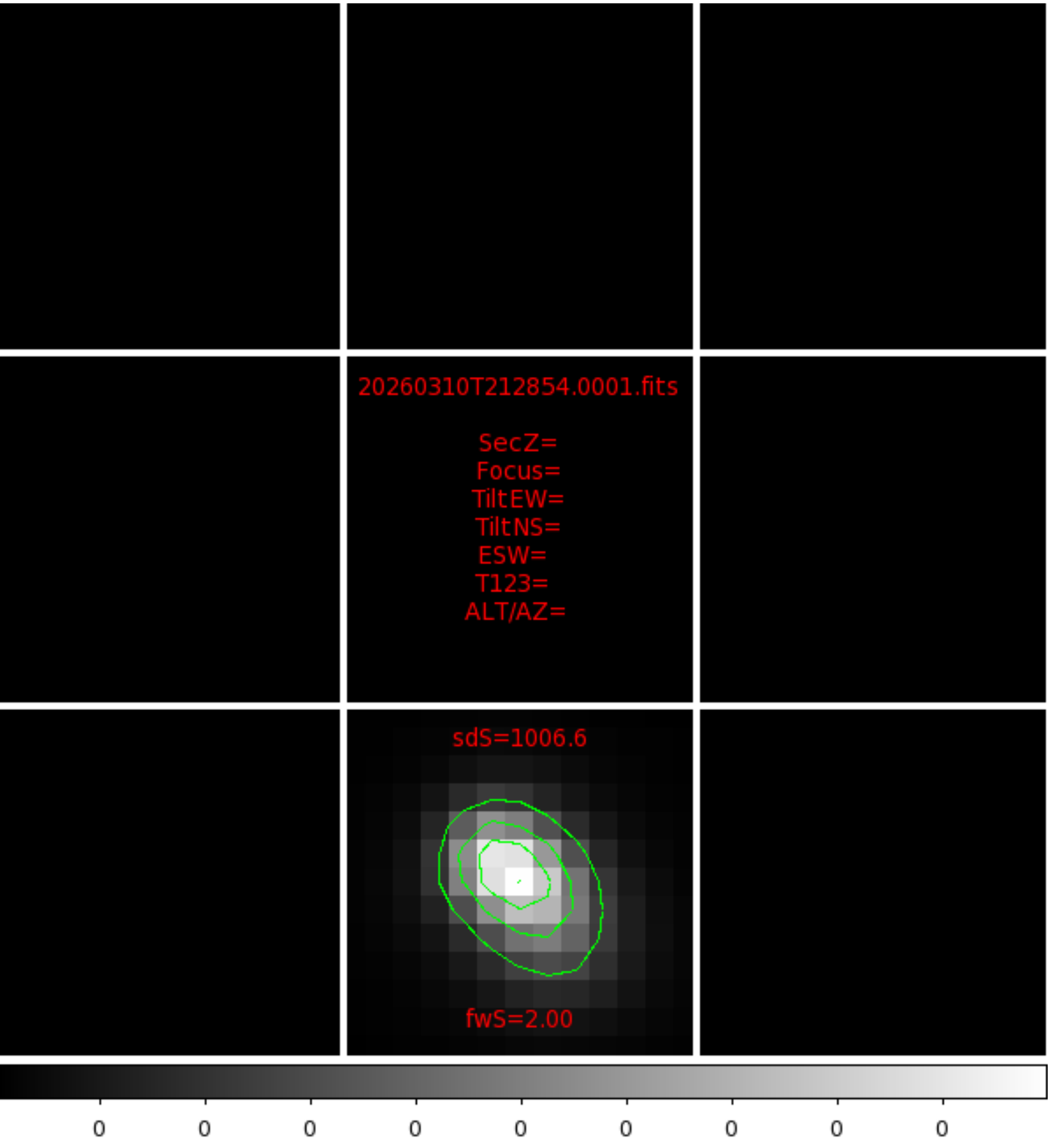
20260310T212854.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1006.6
fwS=2.00
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0
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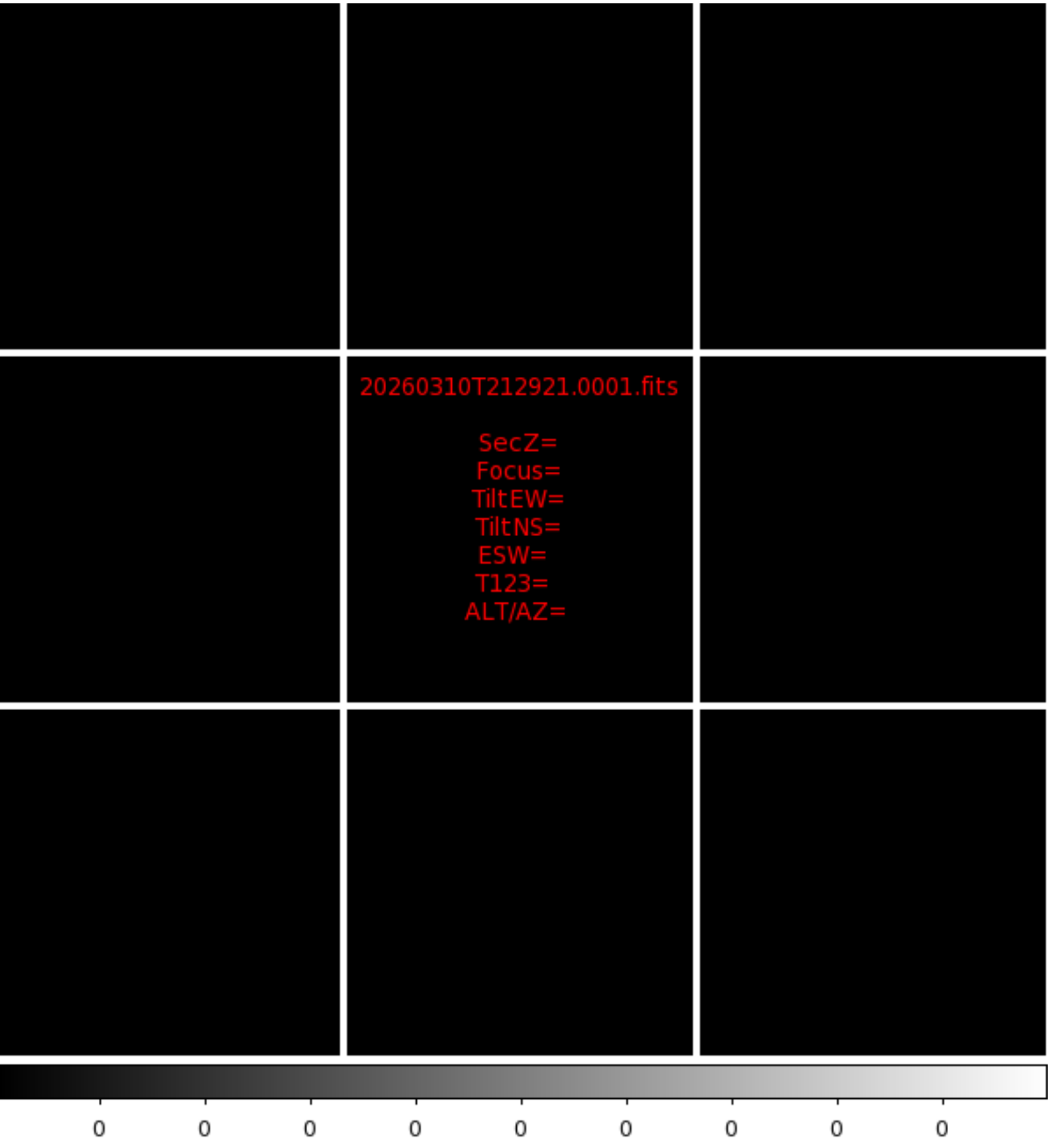
20260310T212921.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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0
0
0
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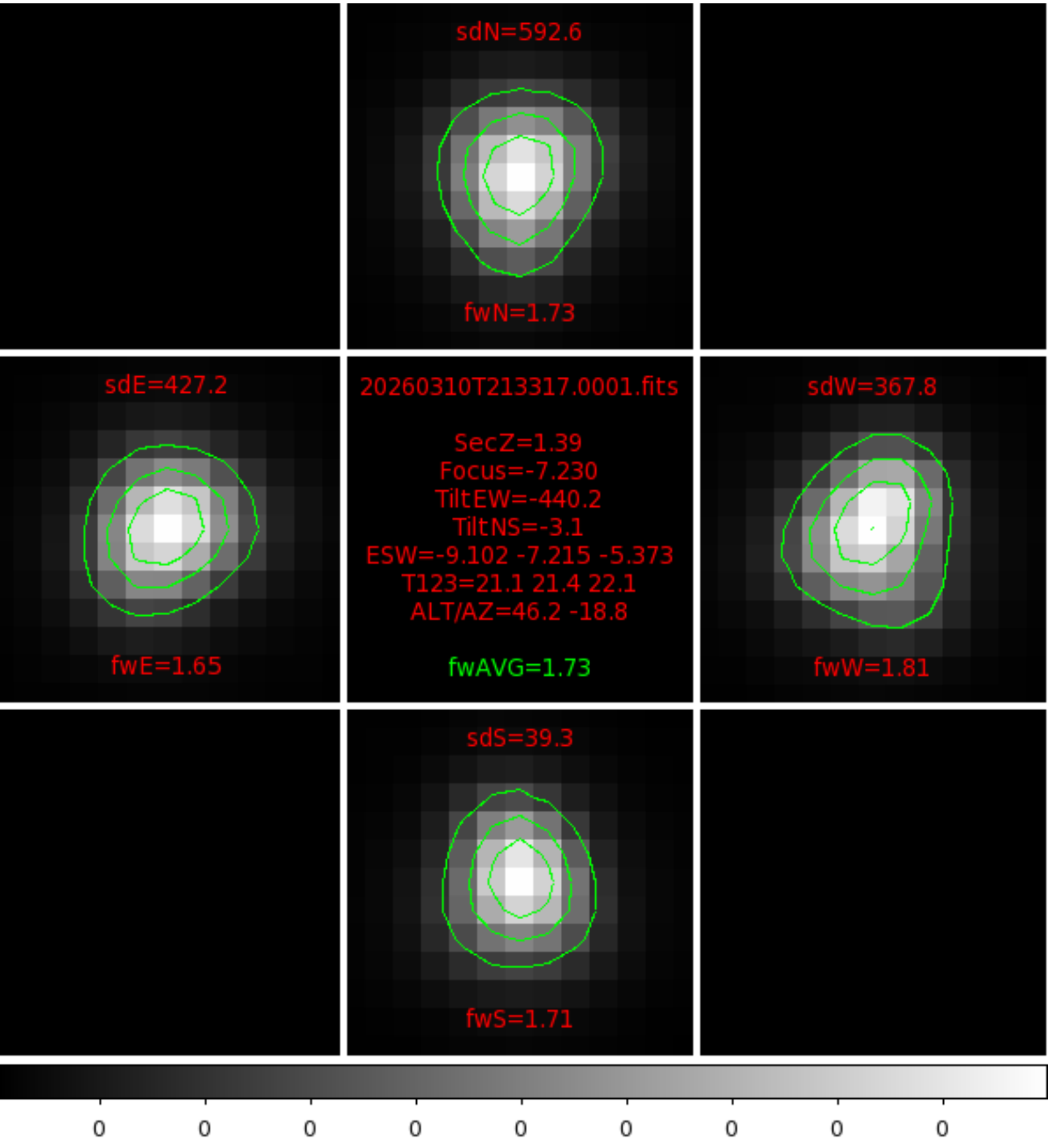
sdN=592.6
fwN=1.73
sdE=427.2
fwE=1.65
20260310T213317.0001.fits
SecZ=1.39
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.4 22.1
ALT/AZ=46.2 -18.8
fwAVG=1.73
sdW=367.8
fwW=1.81
sdS=39.3
fwS=1.71
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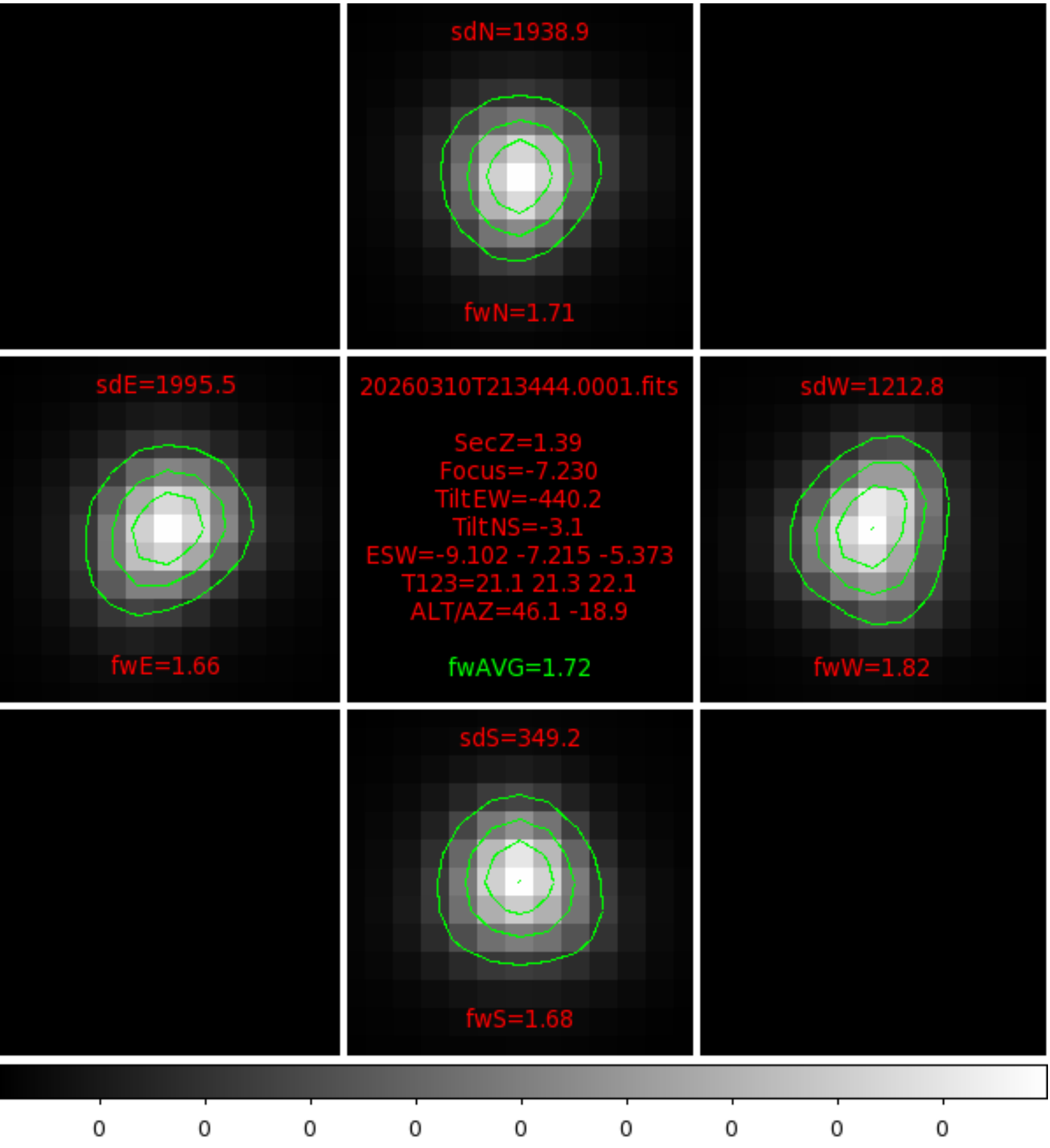
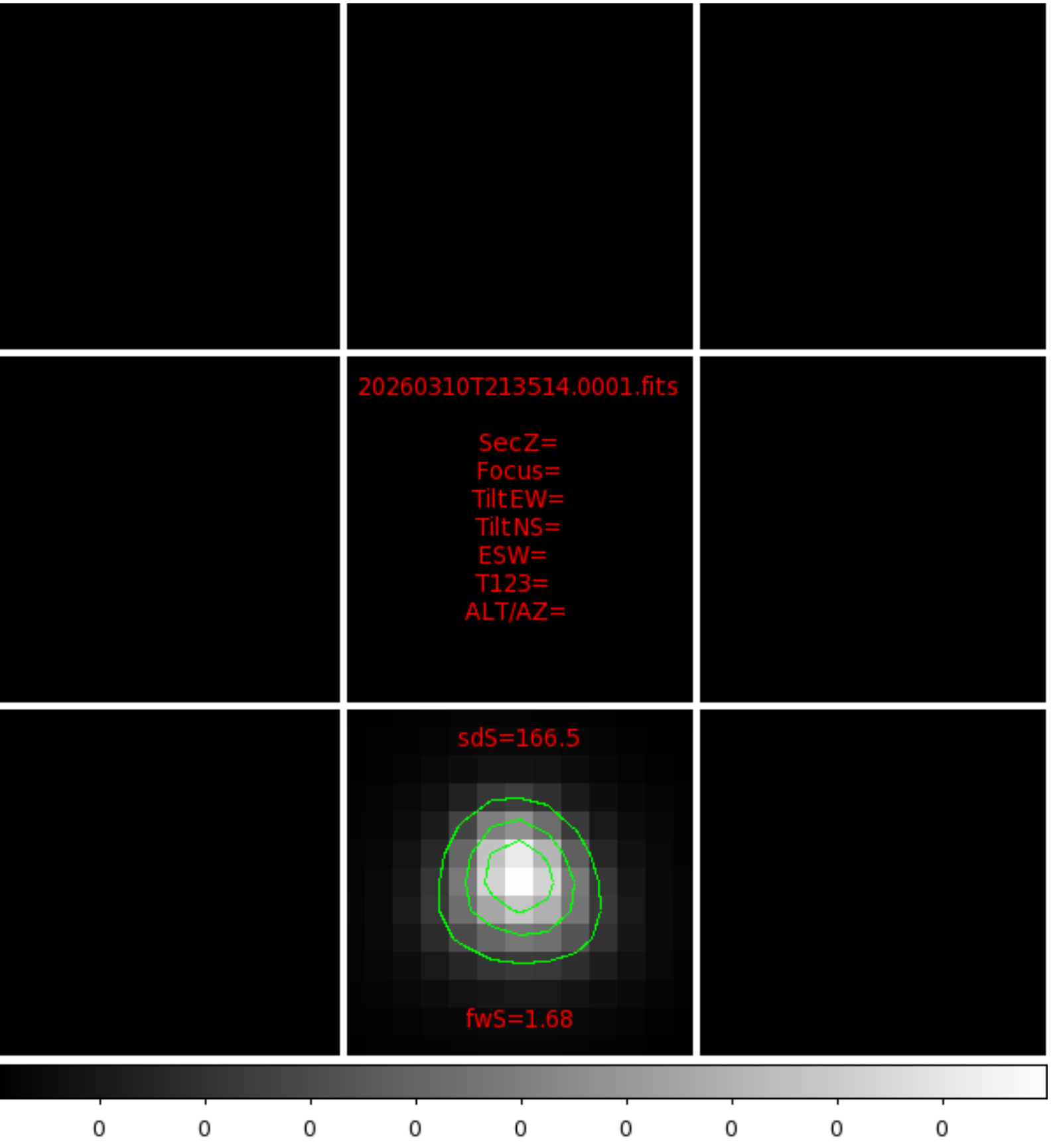

sdN=1938.9
fwN=1.71
sdE=1995.5
fwE=1.66
20260310T213444.0001.fits
SecZ=1.39
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.3 22.1
ALT/AZ=46.1 -18.9
fwAVG=1.72
sdW=1212.8
fwW=1.82
sdS=349.2
fwS=1.68
0 0 0 0 0 0 0 0 0


20260310T213514.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=166.5
fwS=1.68
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0
0
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0
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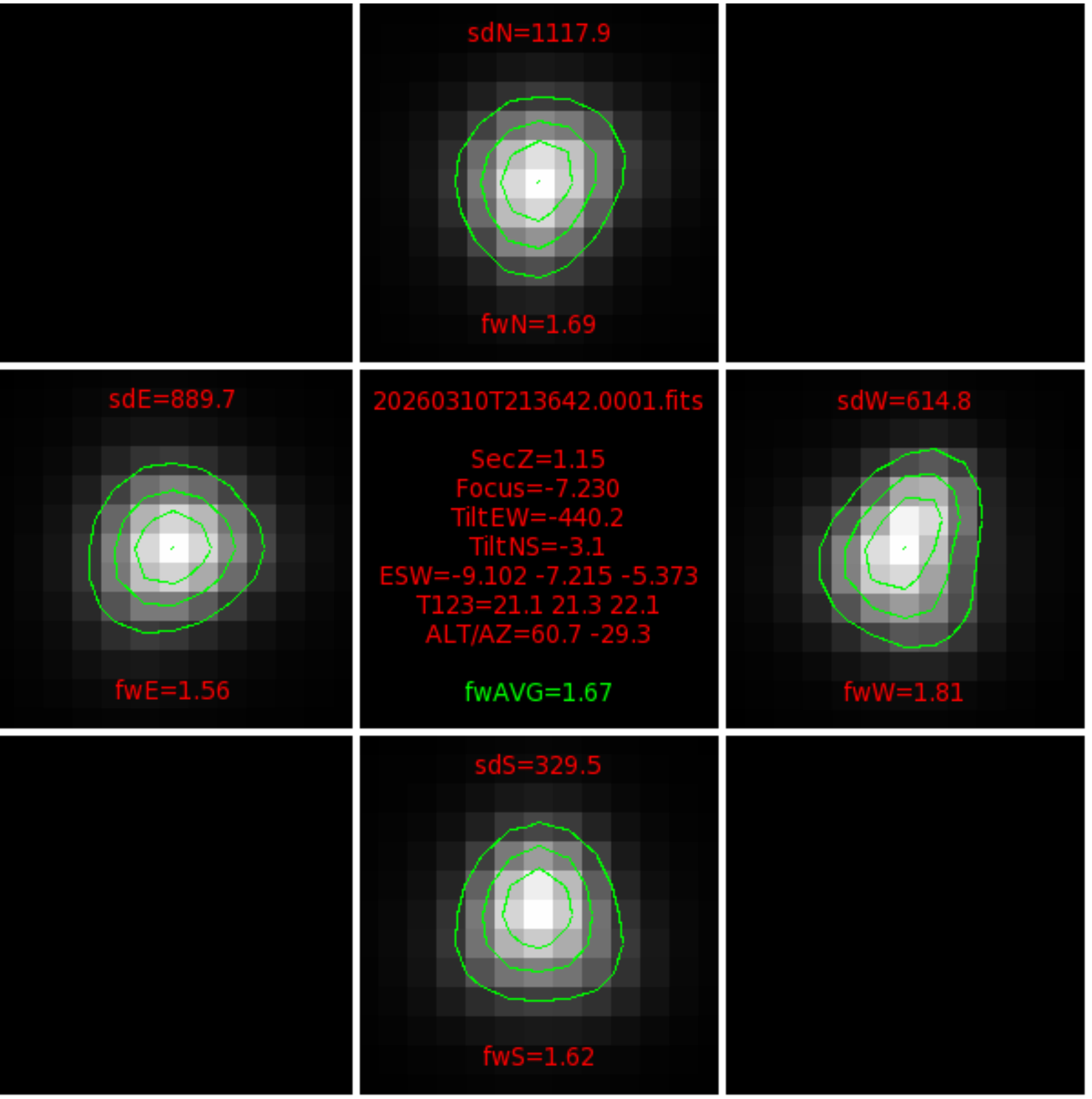
sdN=1117.9
fwN=1.69
sdE=889.7
fwE=1.56
20260310T213642.0001.fits
SecZ=1.15
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.3 22.1
ALT/AZ=60.7 -29.3
fwAVG=1.67
sdW=614.8
fwW=1.81
sdS=329.5
fwS=1.62
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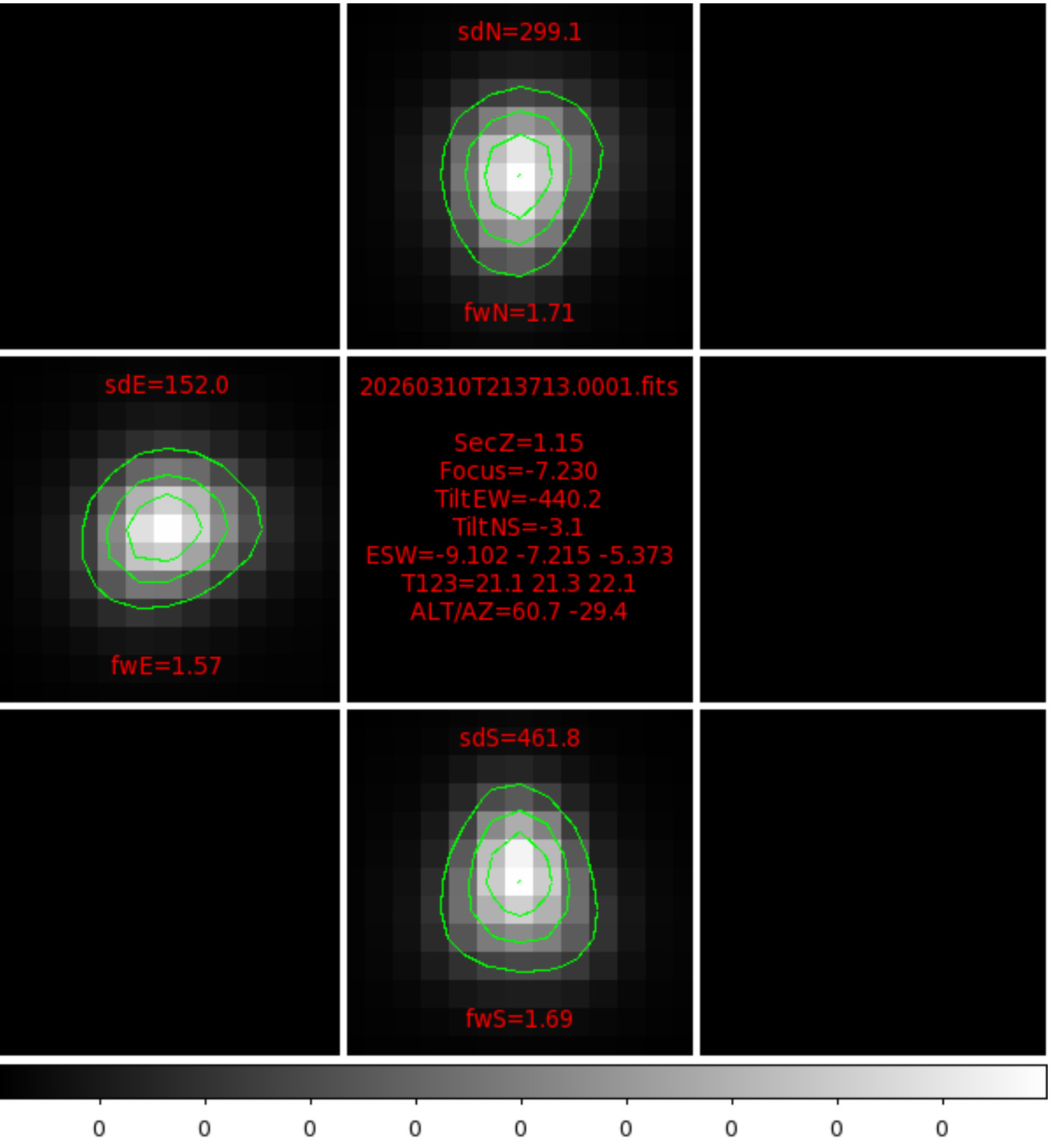
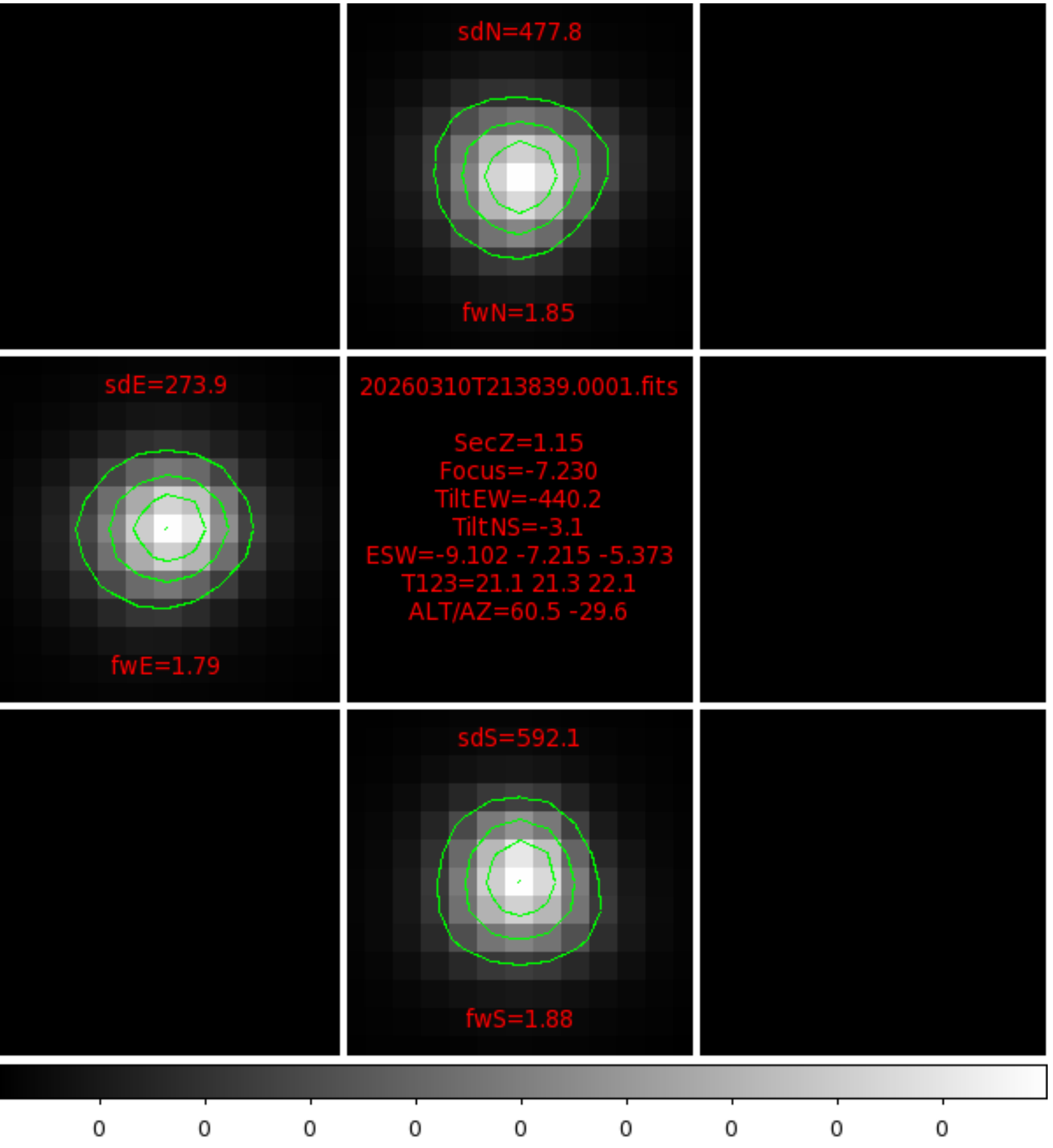
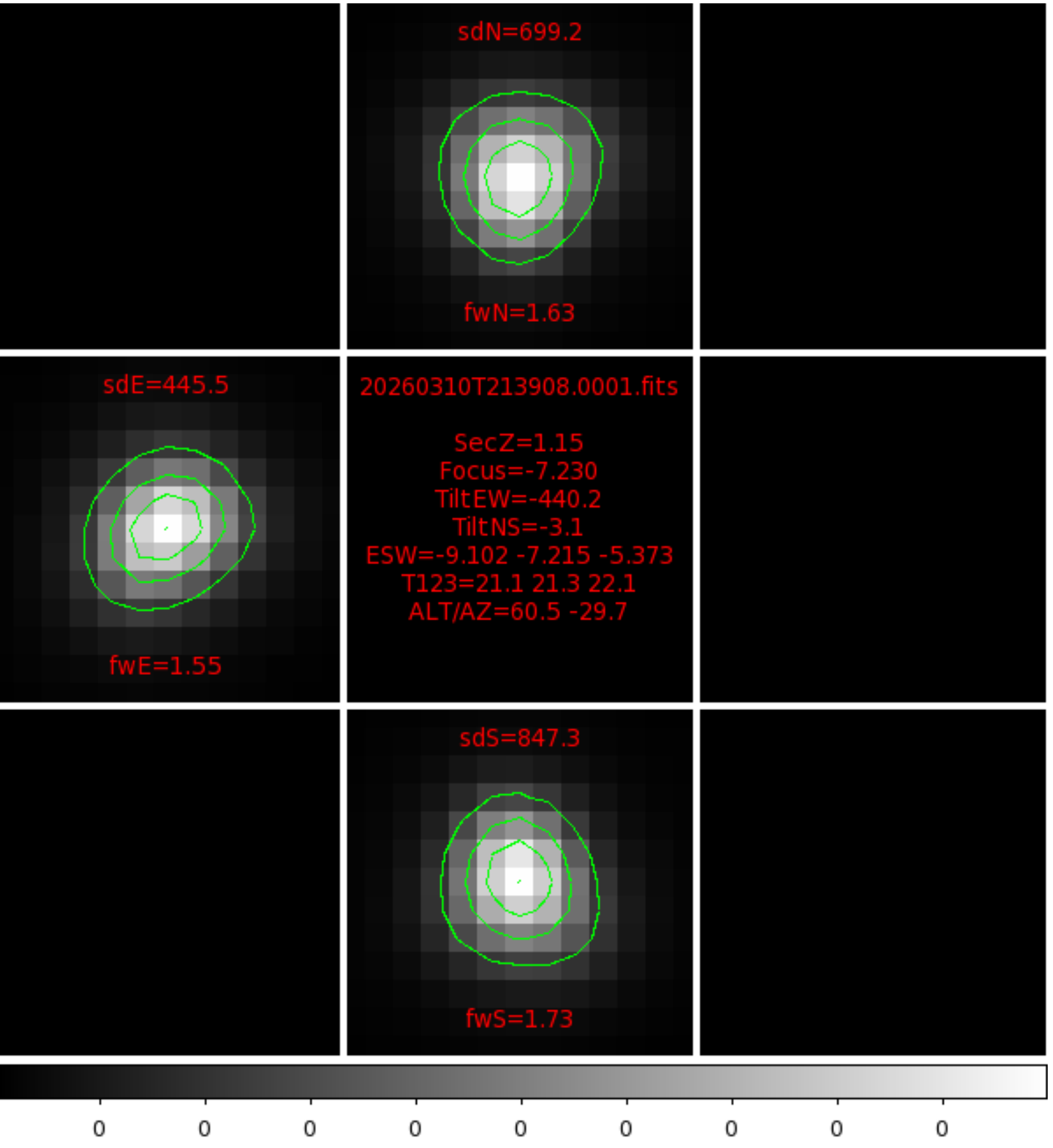
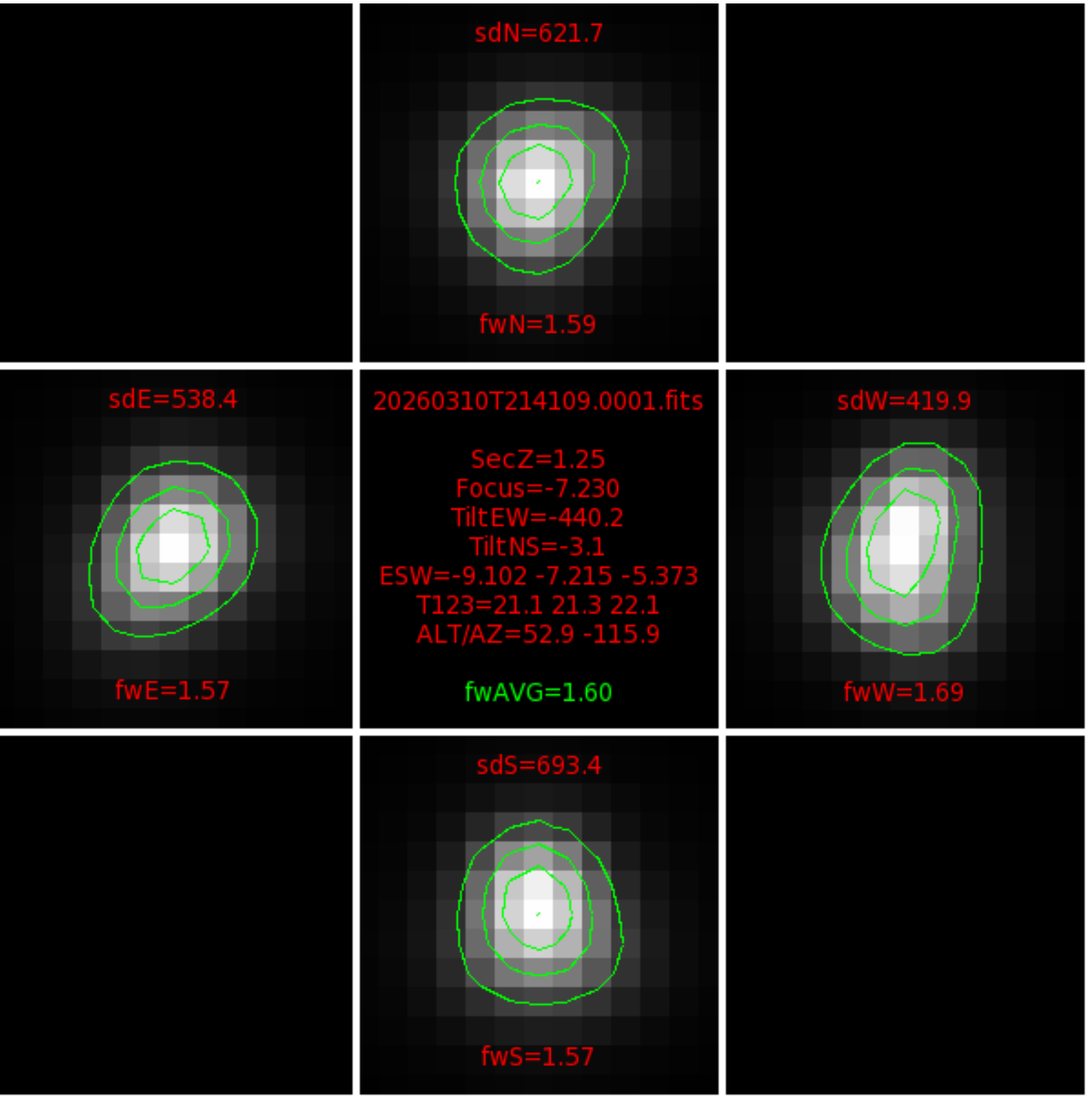

sdN=299.1
fwN=1.71
sdE=152.0
fwE=1.57
20260310T213713.0001.fits
SecZ=1.15
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.3 22.1
ALT/AZ=60.7 -29.4
sdS=461.8
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=477.8
fwN=1.85
sdE=273.9
fwE=1.79
20260310T213839.0001.fits
SecZ=1.15
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.3 22.1
ALT/AZ=60.5 -29.6
sdS=592.1
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=699.2
fwN=1.63
sdE=445.5
fwE=1.55
20260310T213908.0001.fits
SecZ=1.15
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.3 22.1
ALT/AZ=60.5 -29.7
sdS=847.3
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=621.7
fwN=1.59
sdE=538.4
fwE=1.57
20260310T214109.0001.fits
SecZ=1.25
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.3 22.1
ALT/AZ=52.9 -115.9
fwAVG=1.60
sdW=419.9
fwW=1.69
sdS=693.4
fwS=1.57
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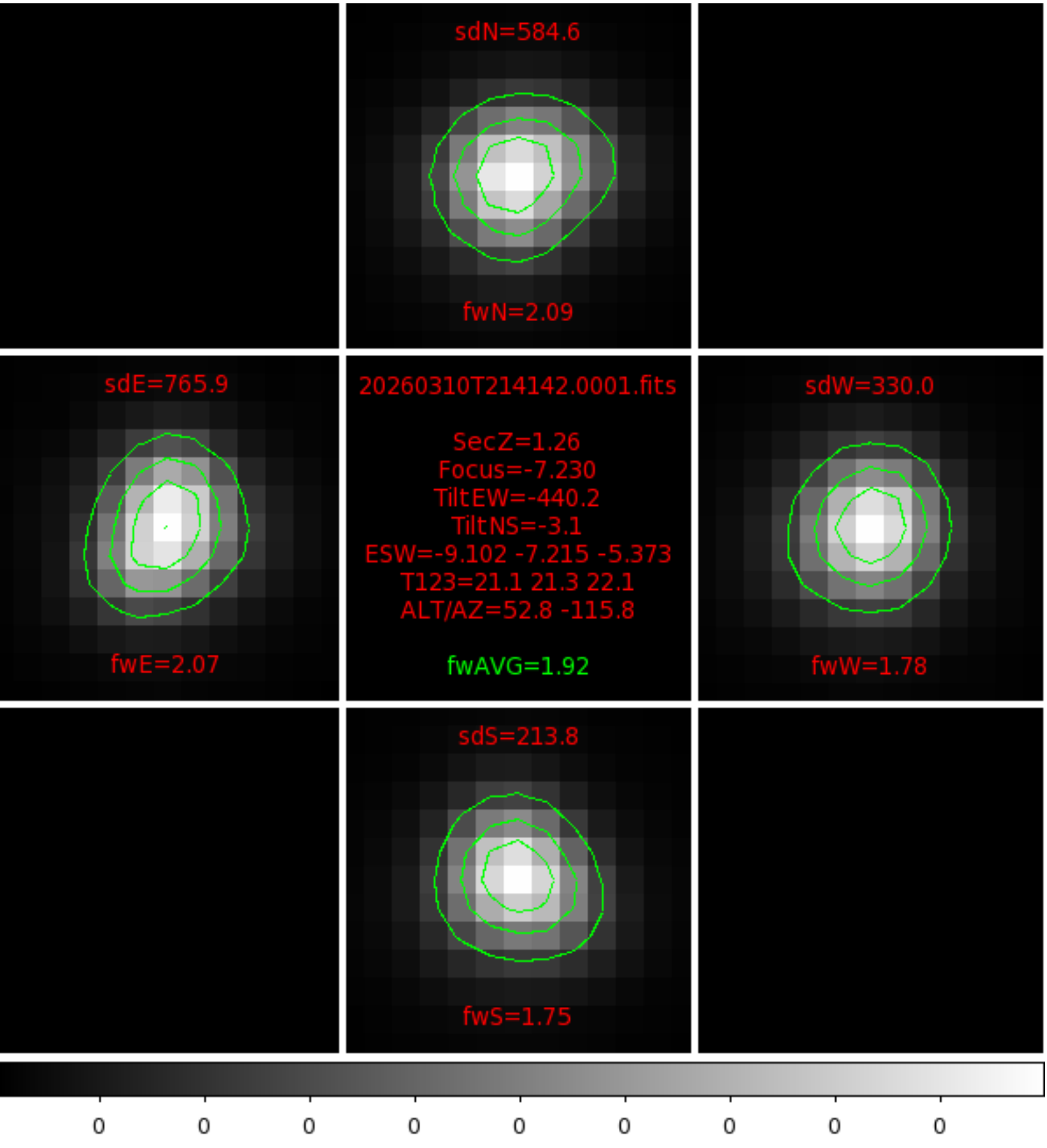
sdN=584.6
fwN=2.09
sdE=765.9
fwE=2.07
20260310T214142.0001.fits
SecZ=1.26
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.3 22.1
ALT/AZ=52.8 -115.8
fwAVG=1.92
sdW=330.0
fwW=1.78
sdS=213.8
fwS=1.75
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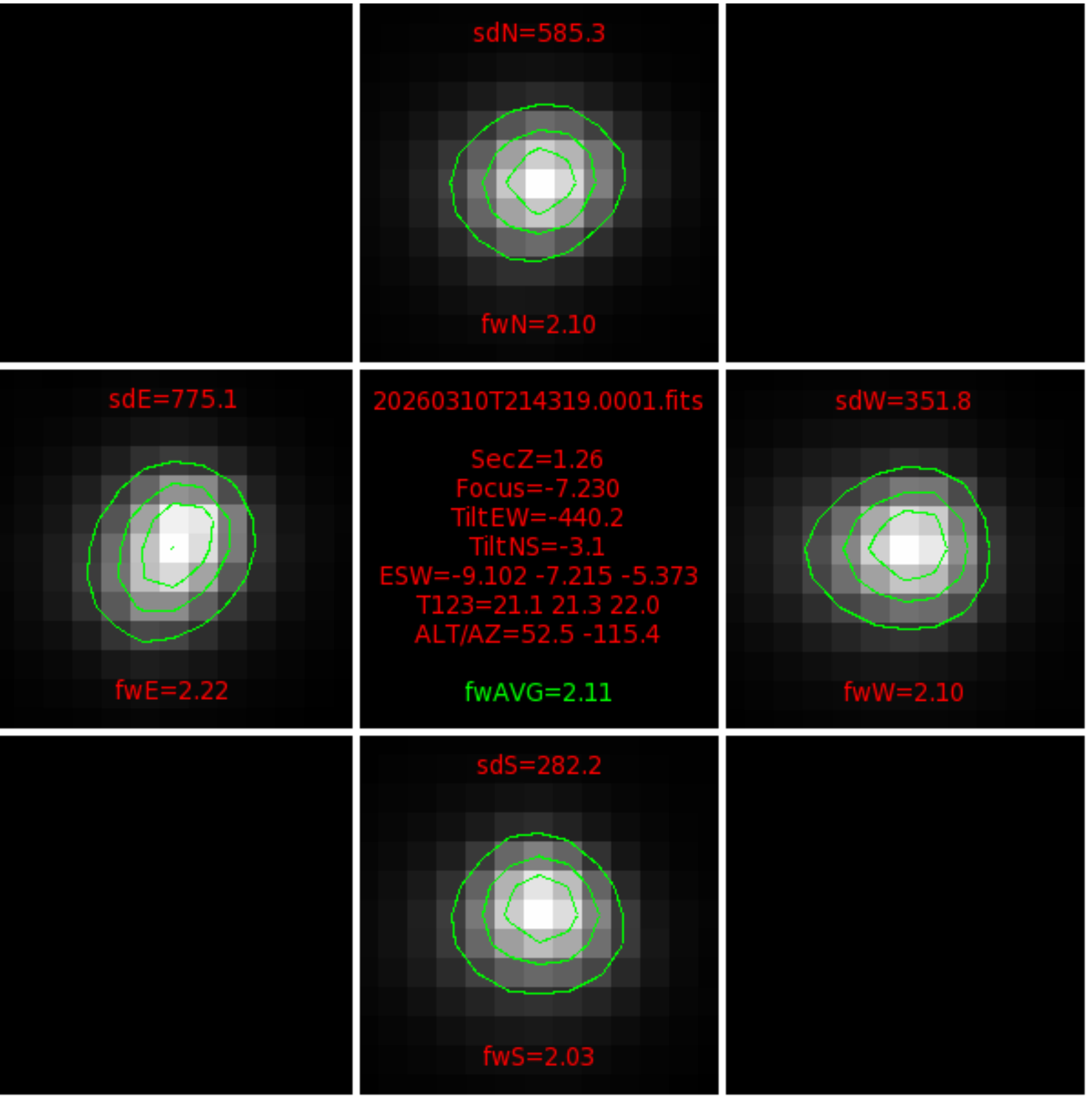
sdN=585.3
fwN=2.10
sdE=775.1
fwE=2.22
20260310T214319.0001.fits
SecZ=1.26
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.3 22.0
ALT/AZ=52.5 -115.4
fwAVG=2.11
sdW=351.8
fwW=2.10
sdS=282.2
fwS=2.03
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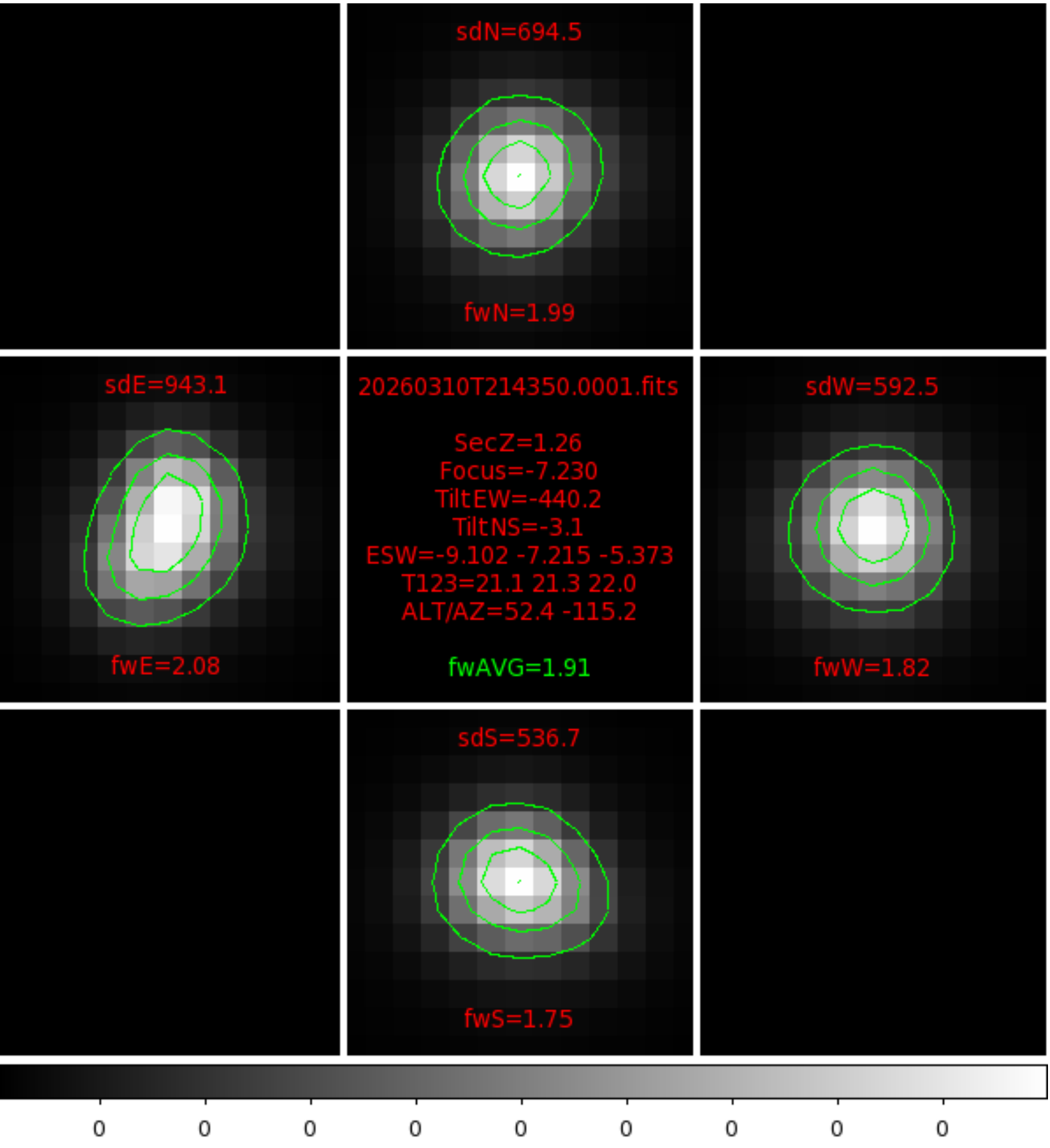
sdN=694.5
fwN=1.99
sdE=943.1
fwE=2.08
20260310T214350.0001.fits
SecZ=1.26
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.3 22.0
ALT/AZ=52.4 -115.2
fwAVG=1.91
sdW=592.5
fwW=1.82
sdS=536.7
fwS=1.75
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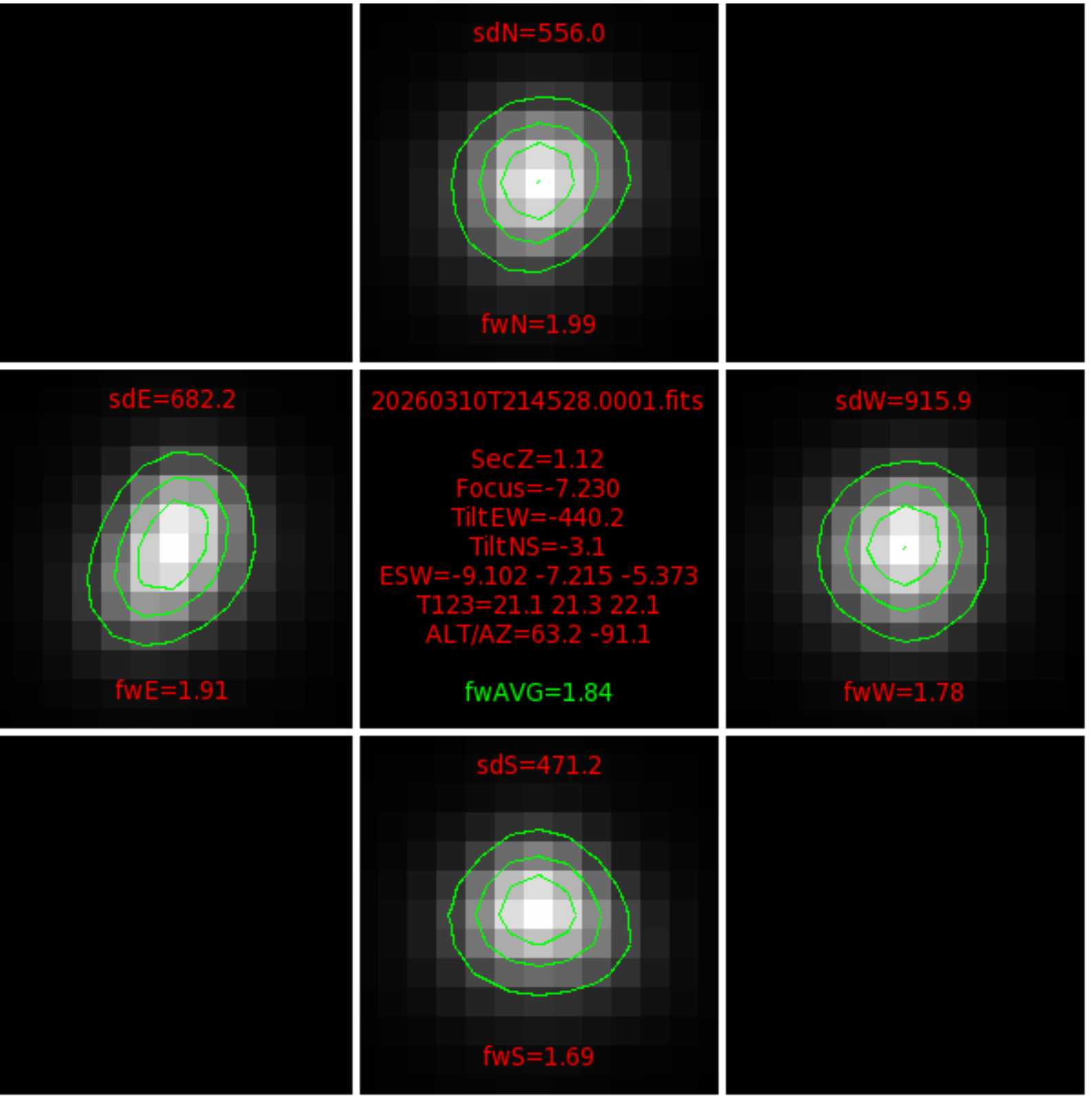
sdN=556.0
fwN=1.99
sdE=682.2
fwE=1.91
20260310T214528.0001.fits
SecZ=1.12
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.3 22.1
ALT/AZ=63.2 -91.1
fwAVG=1.84
sdW=915.9
fwW=1.78
sdS=471.2
fwS=1.69
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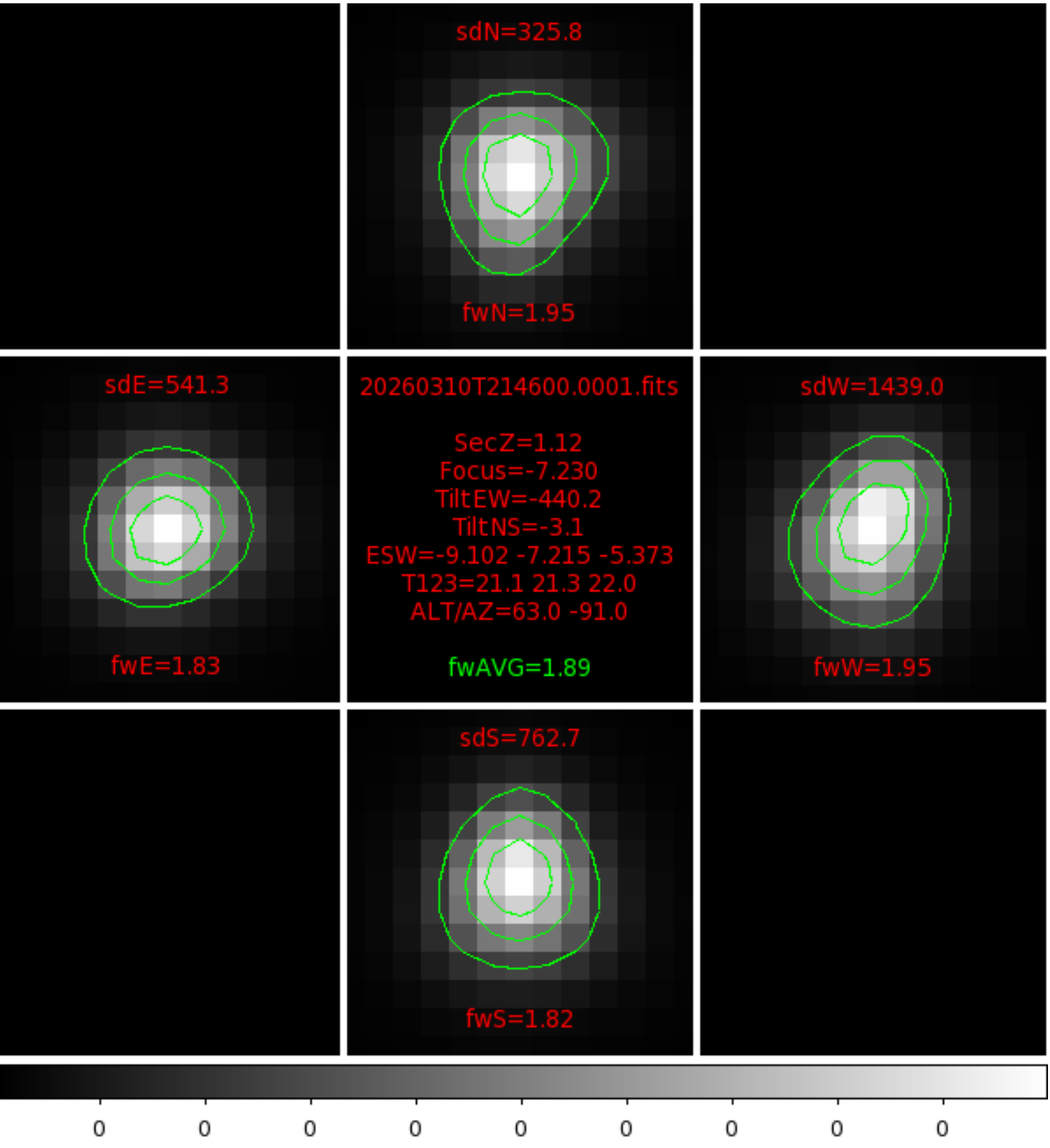
sdN=325.8
fwN=1.95
sdE=541.3
fwE=1.83
20260310T214600.0001.fits
SecZ=1.12
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.3 22.0
ALT/AZ=63.0 -91.0
fwAVG=1.89
sdW=1439.0
fwW=1.95
sdS=762.7
fwS=1.82
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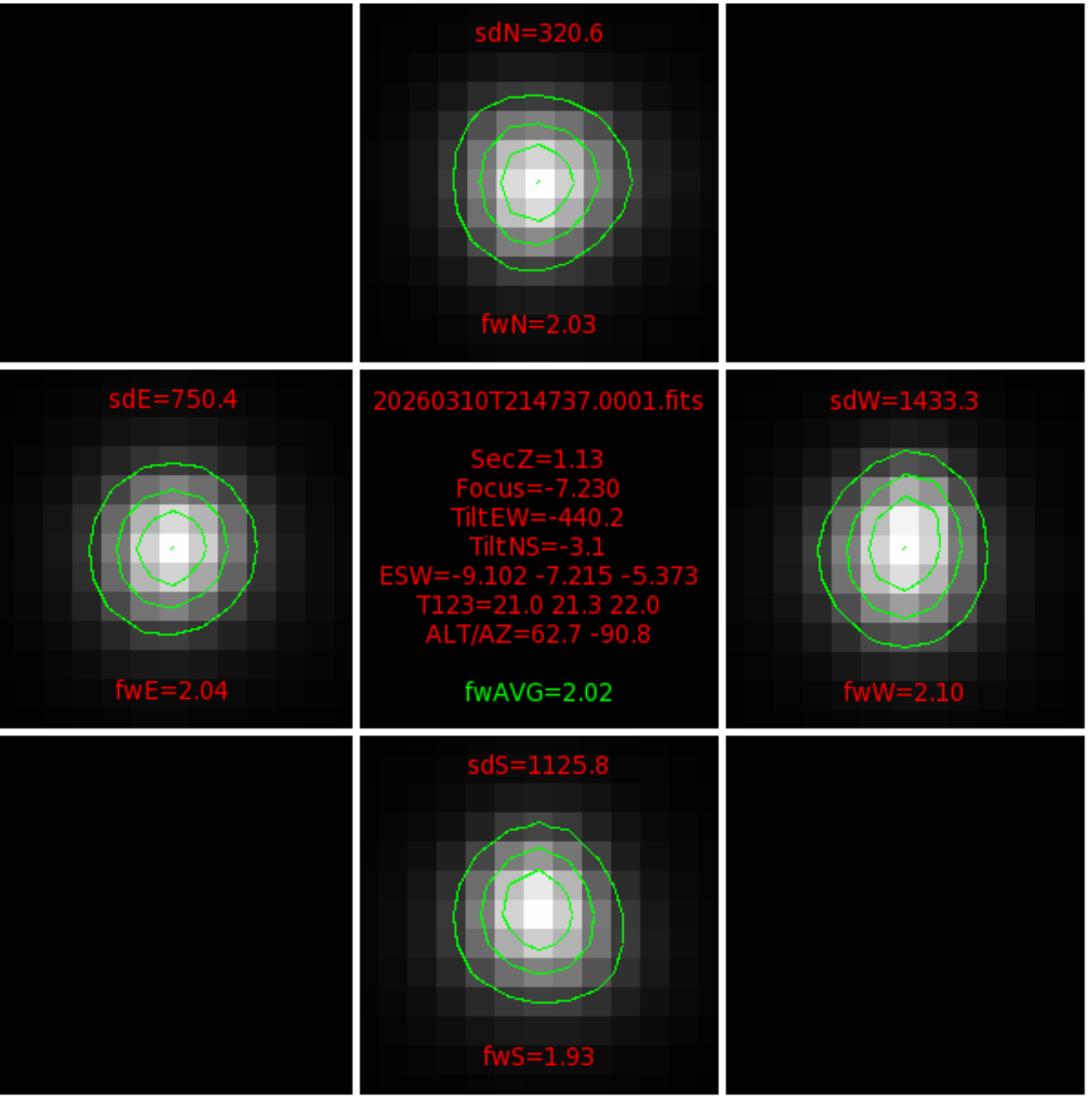
sdN=320.6
fwN=2.03
sdE=750.4
fwE=2.04
20260310T214737.0001.fits
SecZ=1.13
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.0 21.3 22.0
ALT/AZ=62.7 -90.8
fwAVG=2.02
sdW=1433.3
fwW=2.10
sdS=1125.8
fwS=1.93
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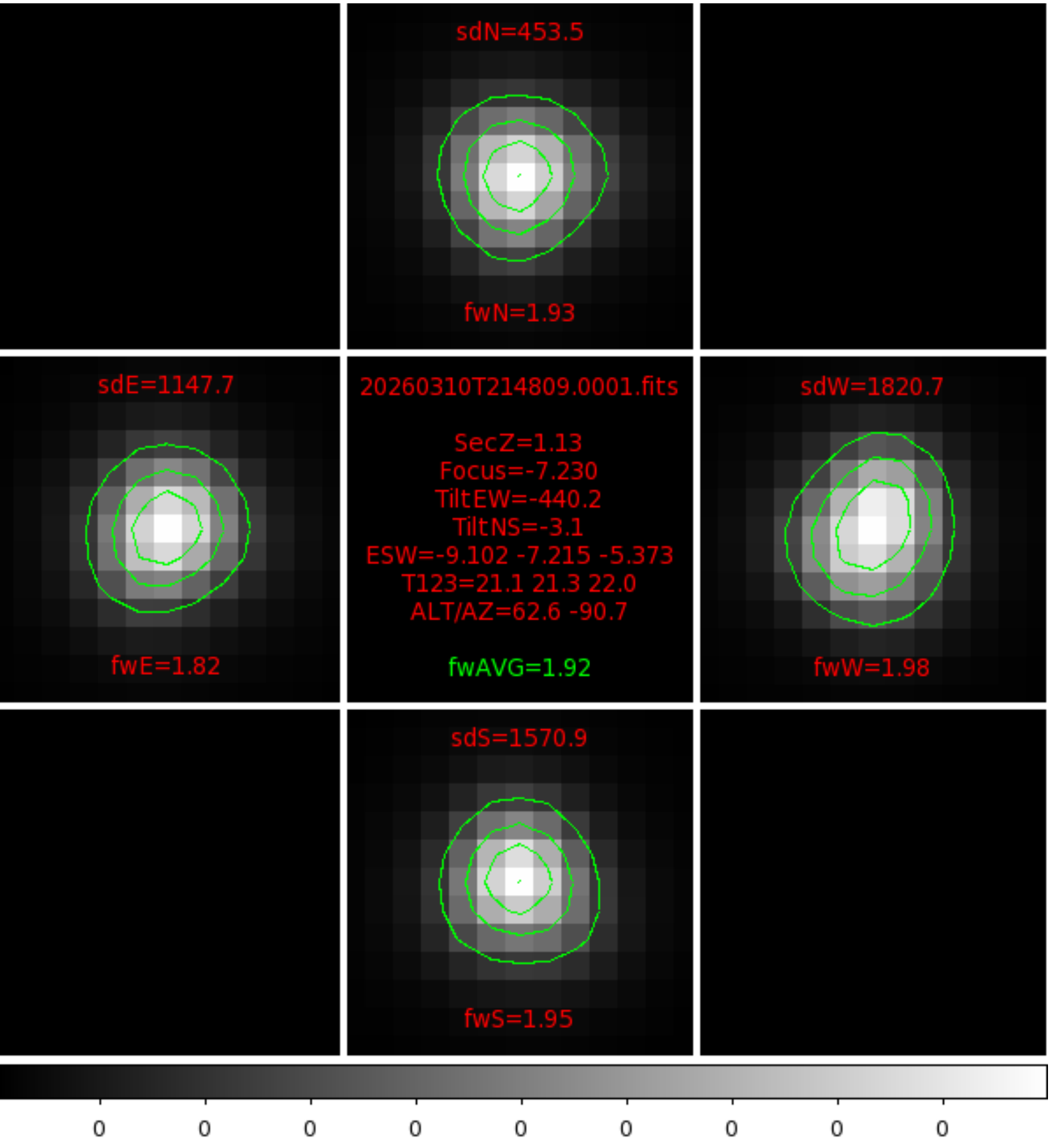
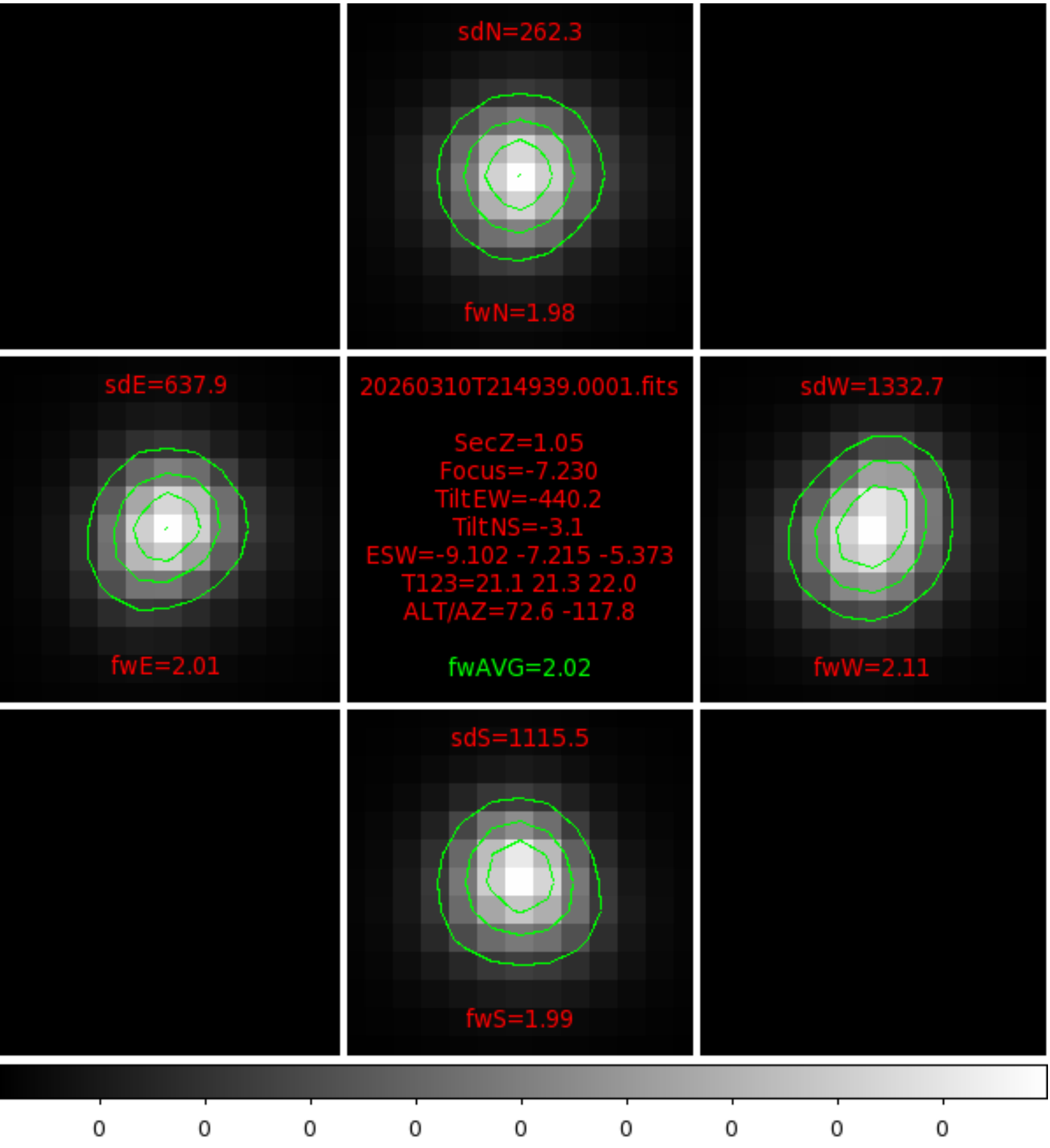
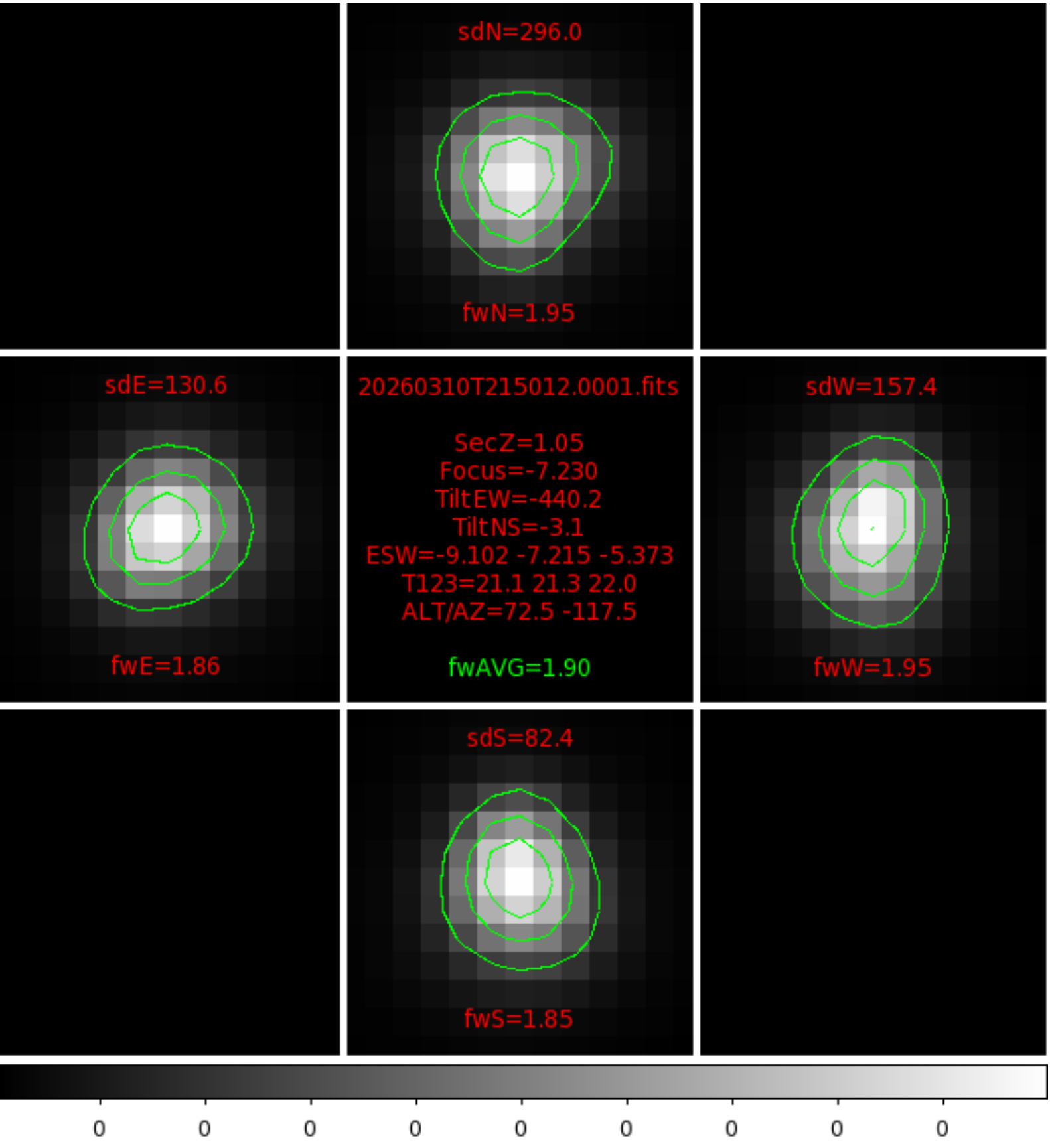

sdN=453.5
fwN=1.93
sdE=1147.7
fwE=1.82
20260310T214809.0001.fits
SecZ=1.13
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.3 22.0
ALT/AZ=62.6 -90.7
fwAVG=1.92
sdW=1820.7
fwW=1.98
sdS=1570.9
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=262.3
fwN=1.98
sdE=637.9
fwE=2.01
20260310T214939.0001.fits
SecZ=1.05
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.3 22.0
ALT/AZ=72.6 -117.8
fwAVG=2.02
sdW=1332.7
fwW=2.11
sdS=1115.5
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=296.0
fwN=1.95
sdE=130.6
fwE=1.86
20260310T215012.0001.fits
SecZ=1.05
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.3 22.0
ALT/AZ=72.5 -117.5
fwAVG=1.90
sdW=157.4
fwW=1.95
sdS=82.4
fwS=1.85
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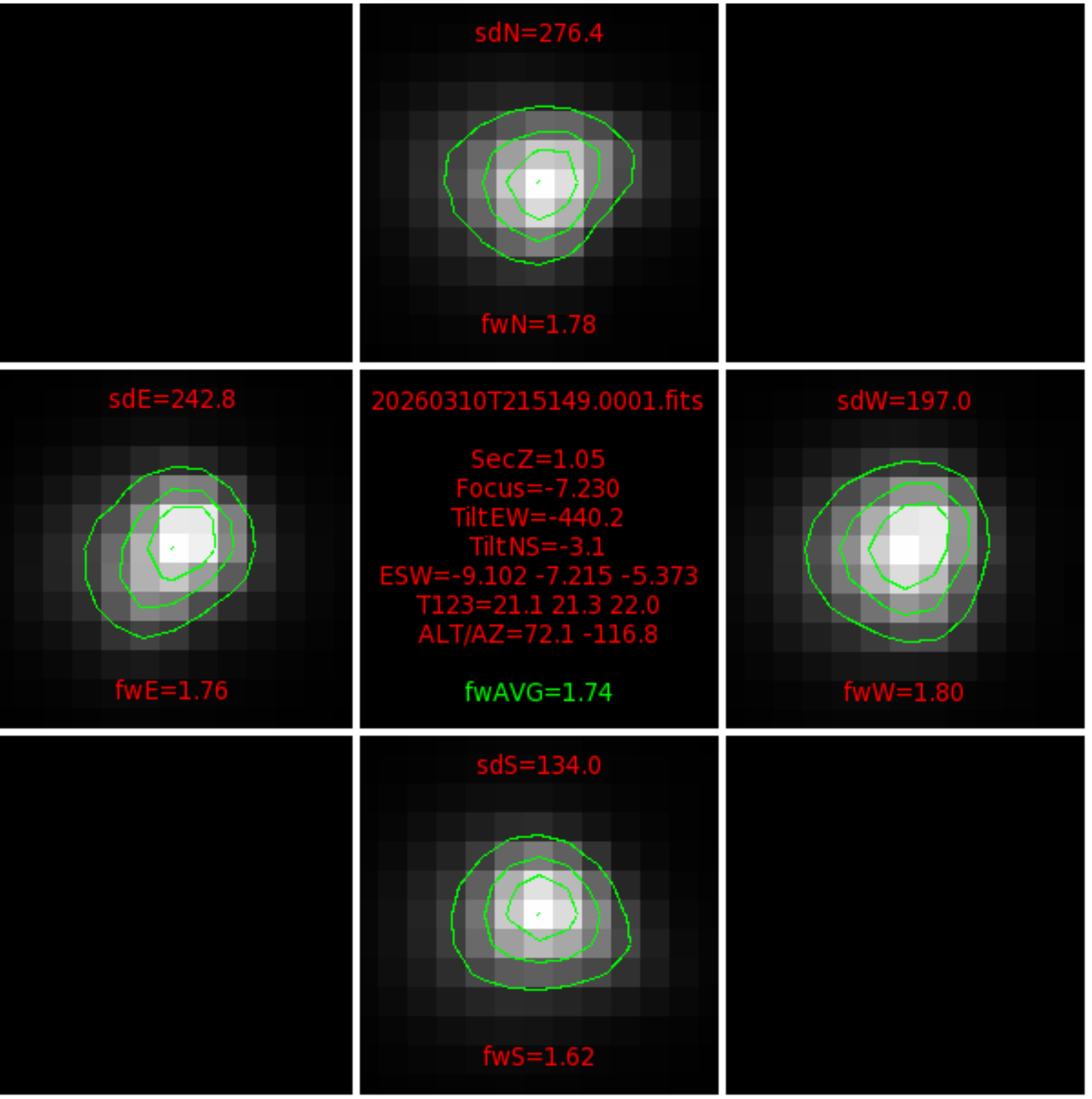
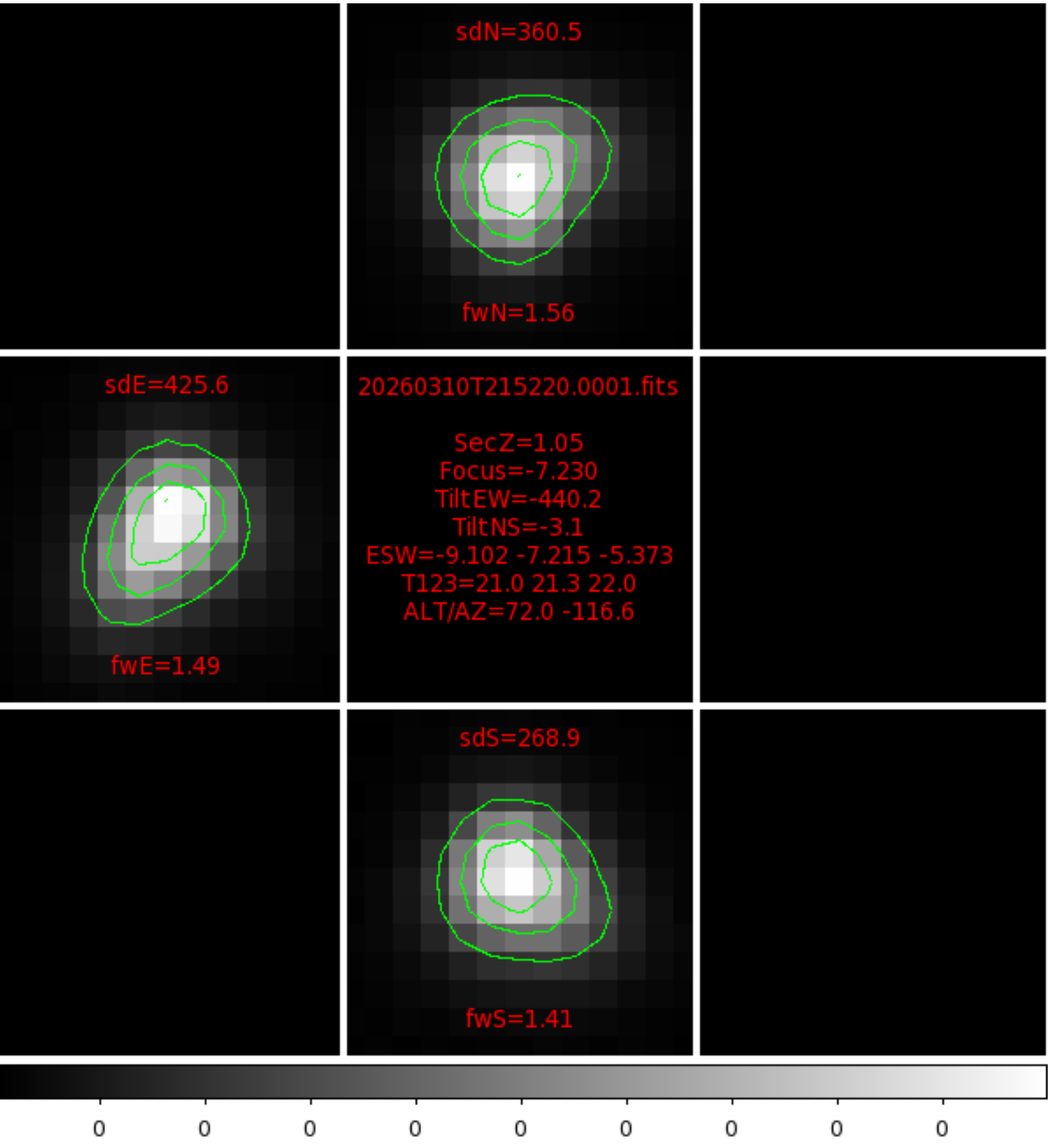

sdN=276.4
fwN=1.78
sdE=242.8
fwE=1.76
20260310T215149.0001.fits
SecZ=1.05
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.3 22.0
ALT/AZ=72.1 -116.8
fwAVG=1.74
sdW=197.0
fwW=1.80
sdS=134.0
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=360.5
fwN=1.56
sdE=425.6
fwE=1.49
20260310T215220.0001.fits
SecZ=1.05
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.0 21.3 22.0
ALT/AZ=72.0 -116.6
sdS=268.9
fwS=1.41
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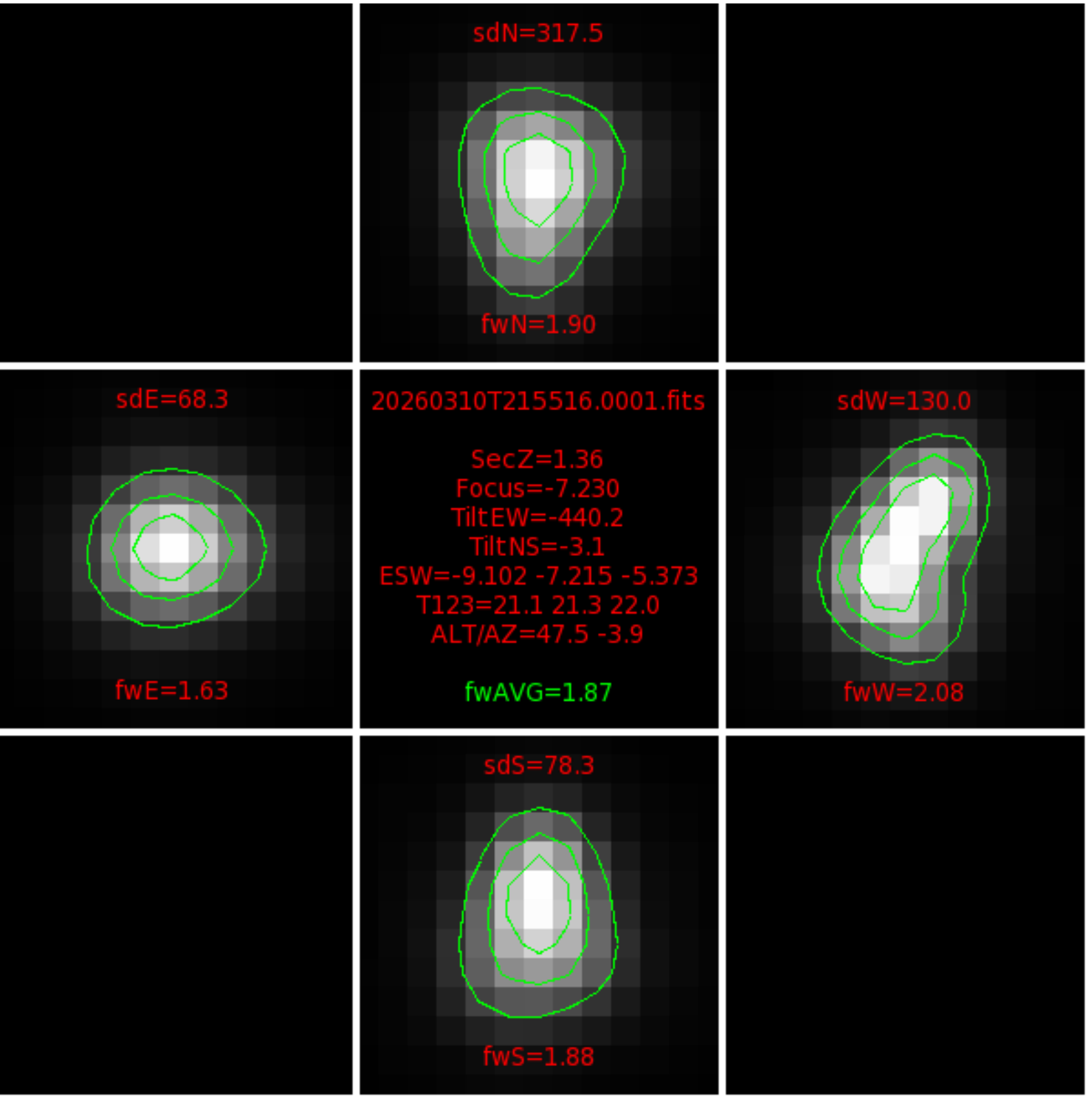
sdN=317.5
fwN=1.90
sdE=68.3
fwE=1.63
20260310T215516.0001.fits
SecZ=1.36
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.3 22.0
ALT/AZ=47.5 -3.9
fwAVG=1.87
sdW=130.0
fwW=2.08
sdS=78.3
fwS=1.88
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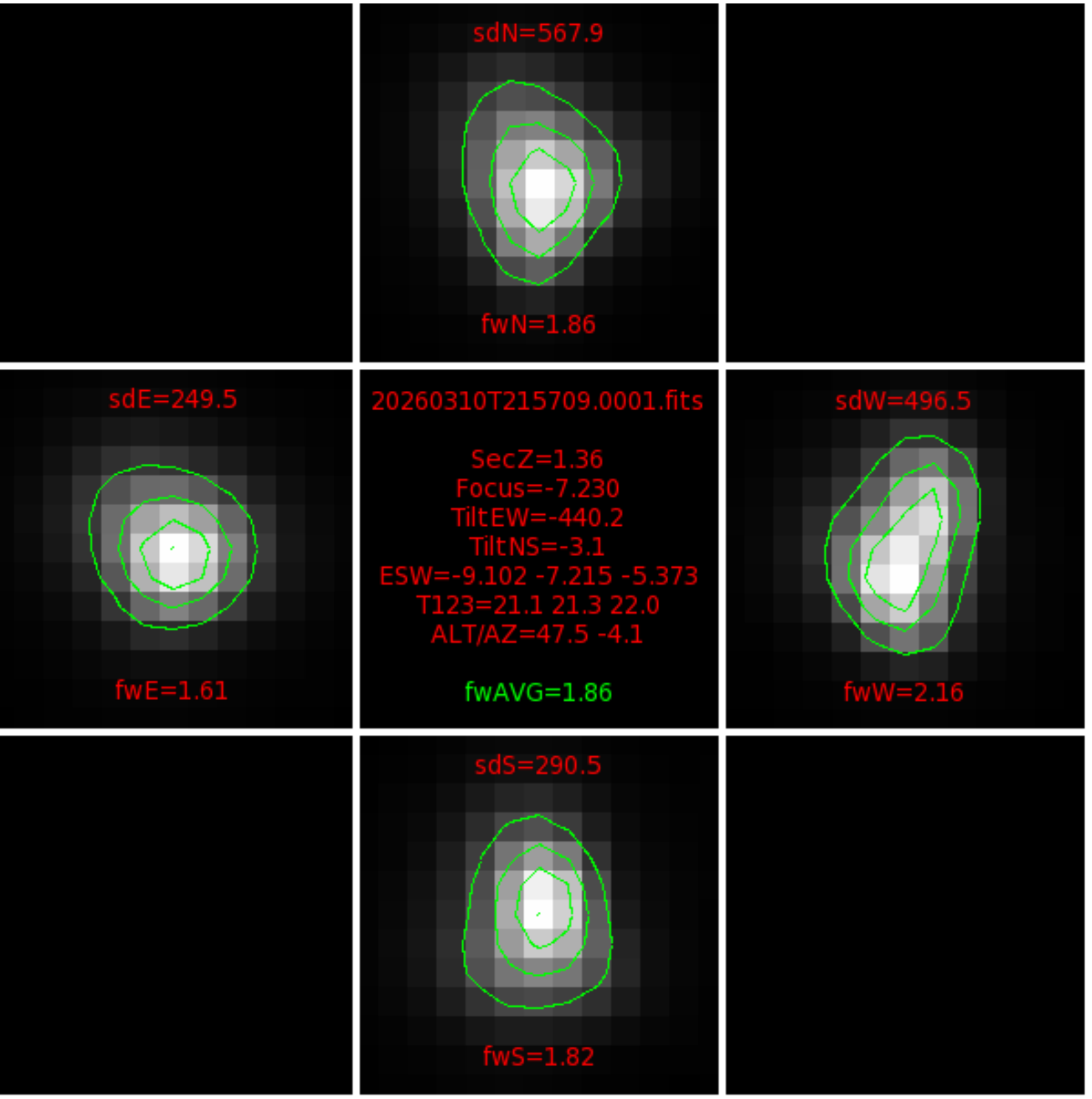
sdN=567.9
fwN=1.86
sdE=249.5
fwE=1.61
20260310T215709.0001.fits
SecZ=1.36
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.3 22.0
ALT/AZ=47.5 -4.1
fwAVG=1.86
sdW=496.5
fwW=2.16
sdS=290.5
fwS=1.82
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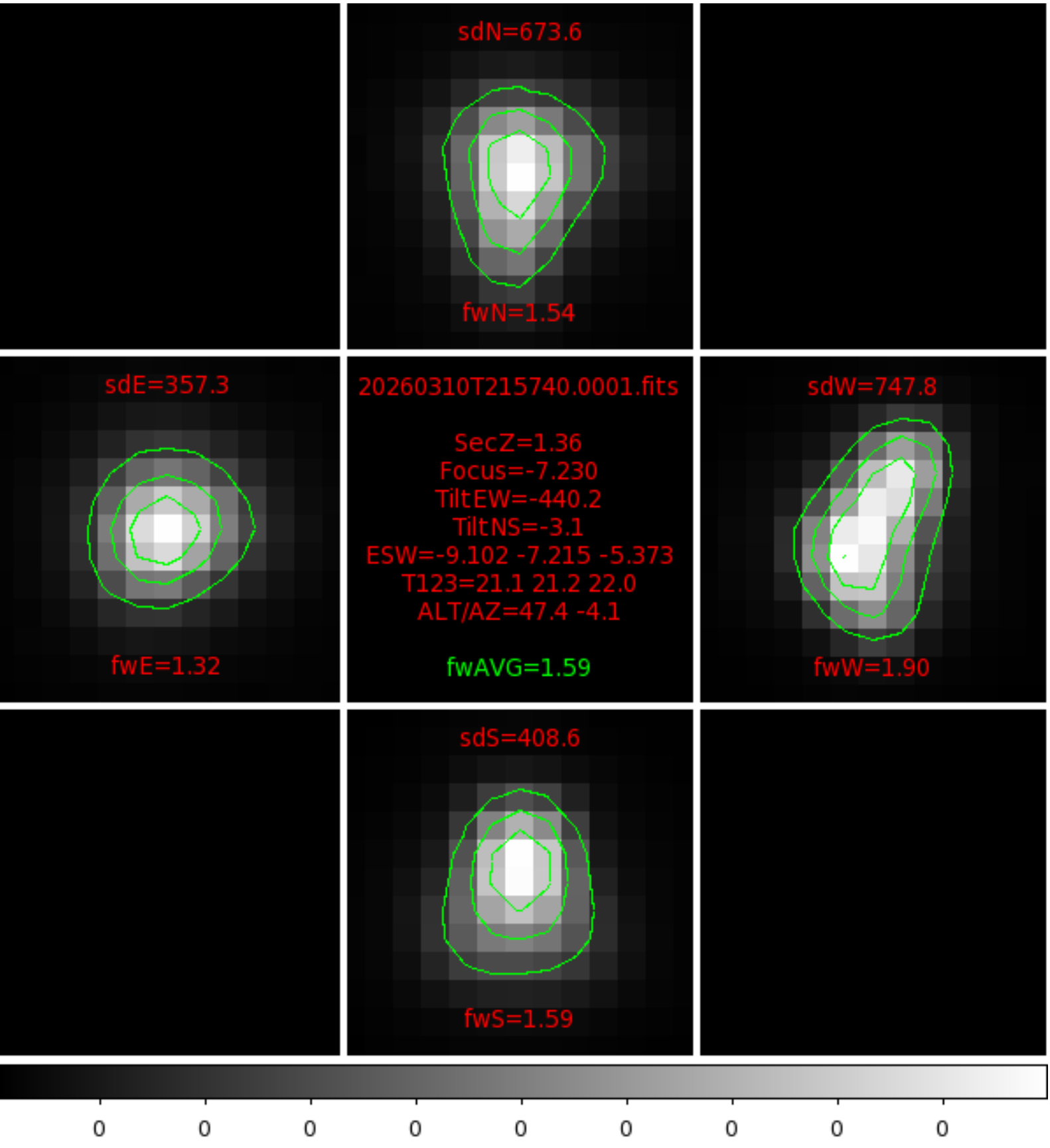
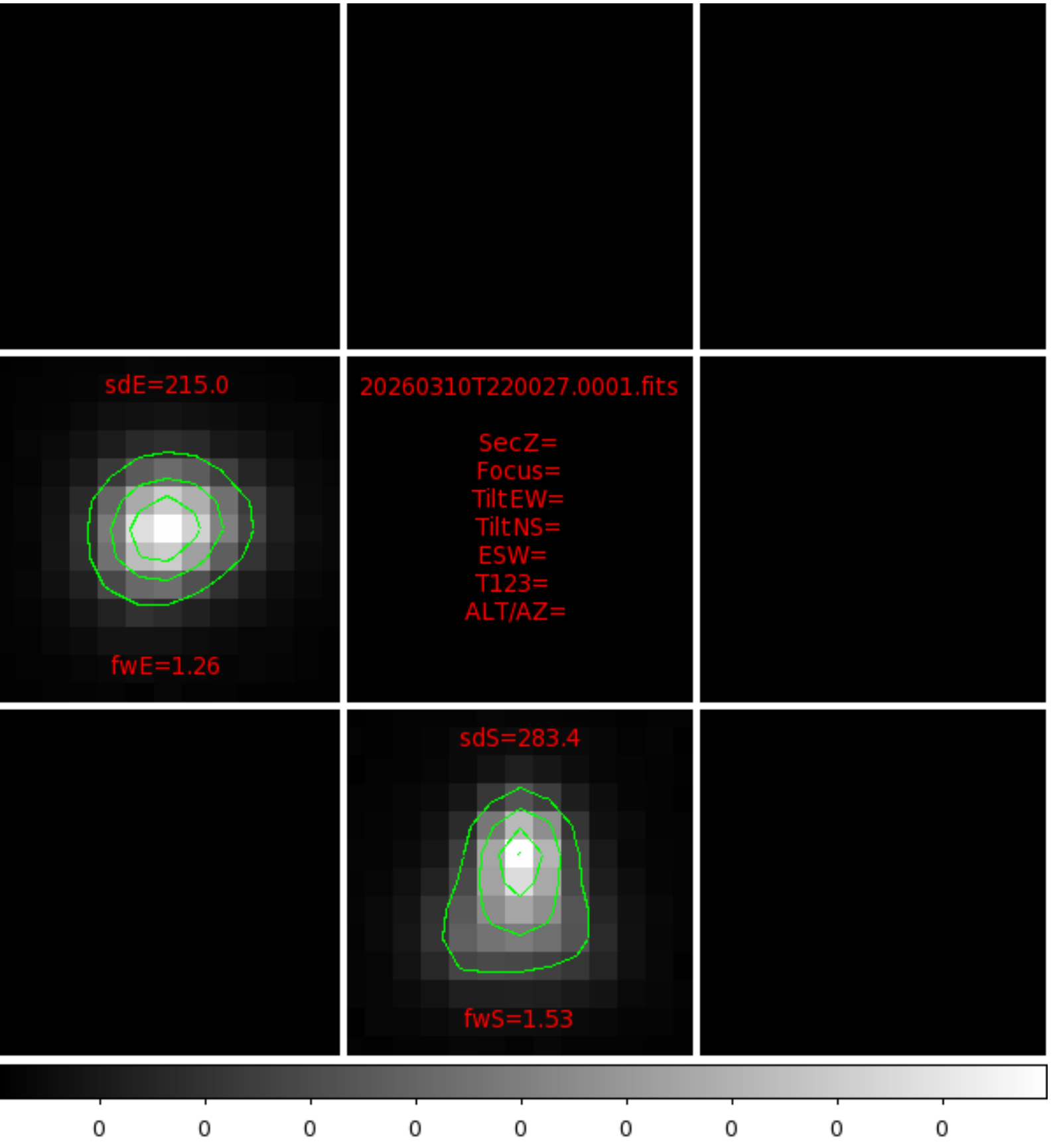

sdN=673.6
fwN=1.54
sdE=357.3
fwE=1.32
20260310T215740.0001.fits
SecZ=1.36
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.1 21.2 22.0
ALT/AZ=47.4 -4.1
fwAVG=1.59
sdW=747.8
fwW=1.90
sdS=408.6
fwS=1.59
0 0 0 0 0 0 0 0 0


sdE=215.0
20260310T220027.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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fwS=1.53
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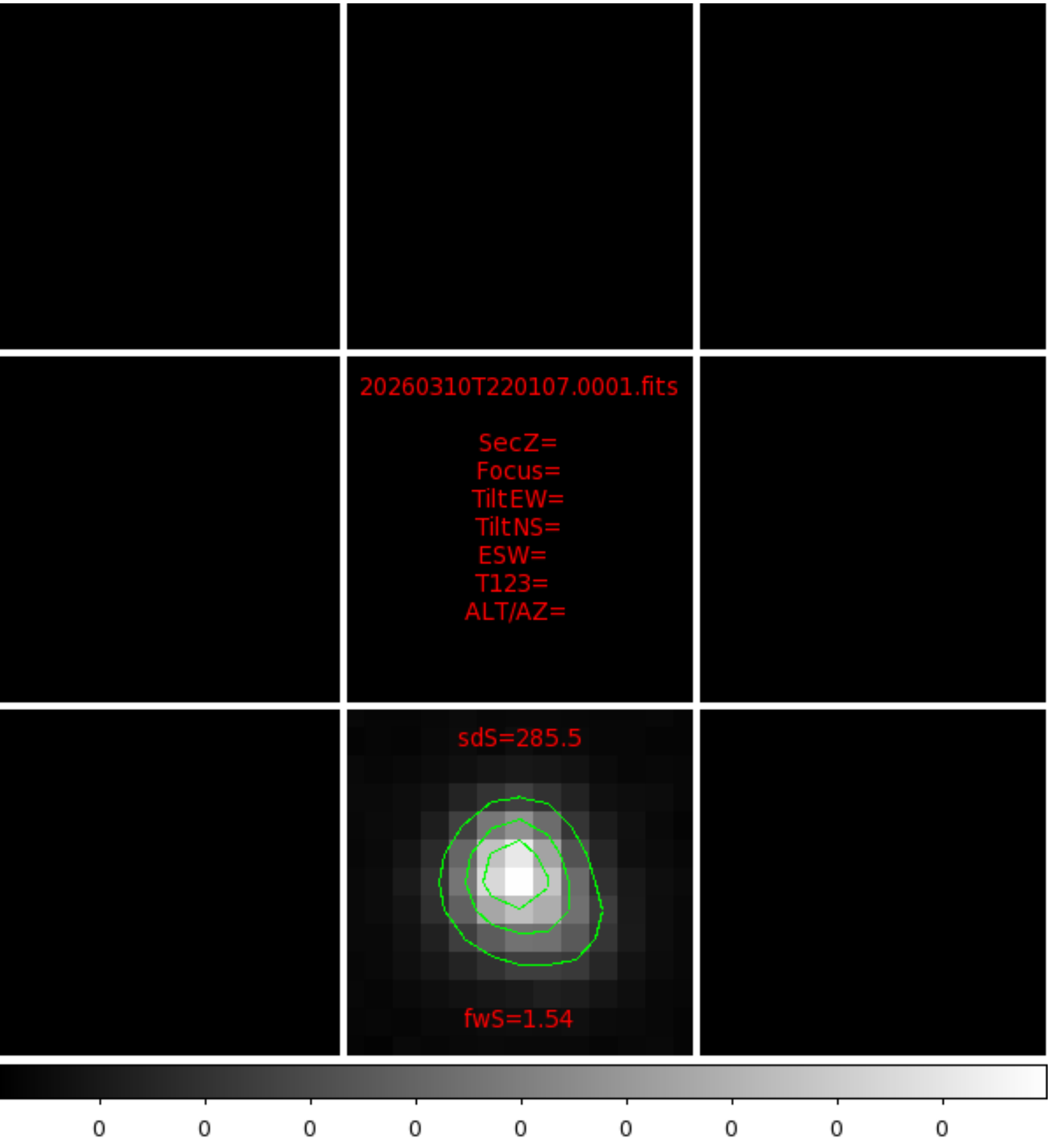
20260310T220107.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=285.5
fwS=1.54
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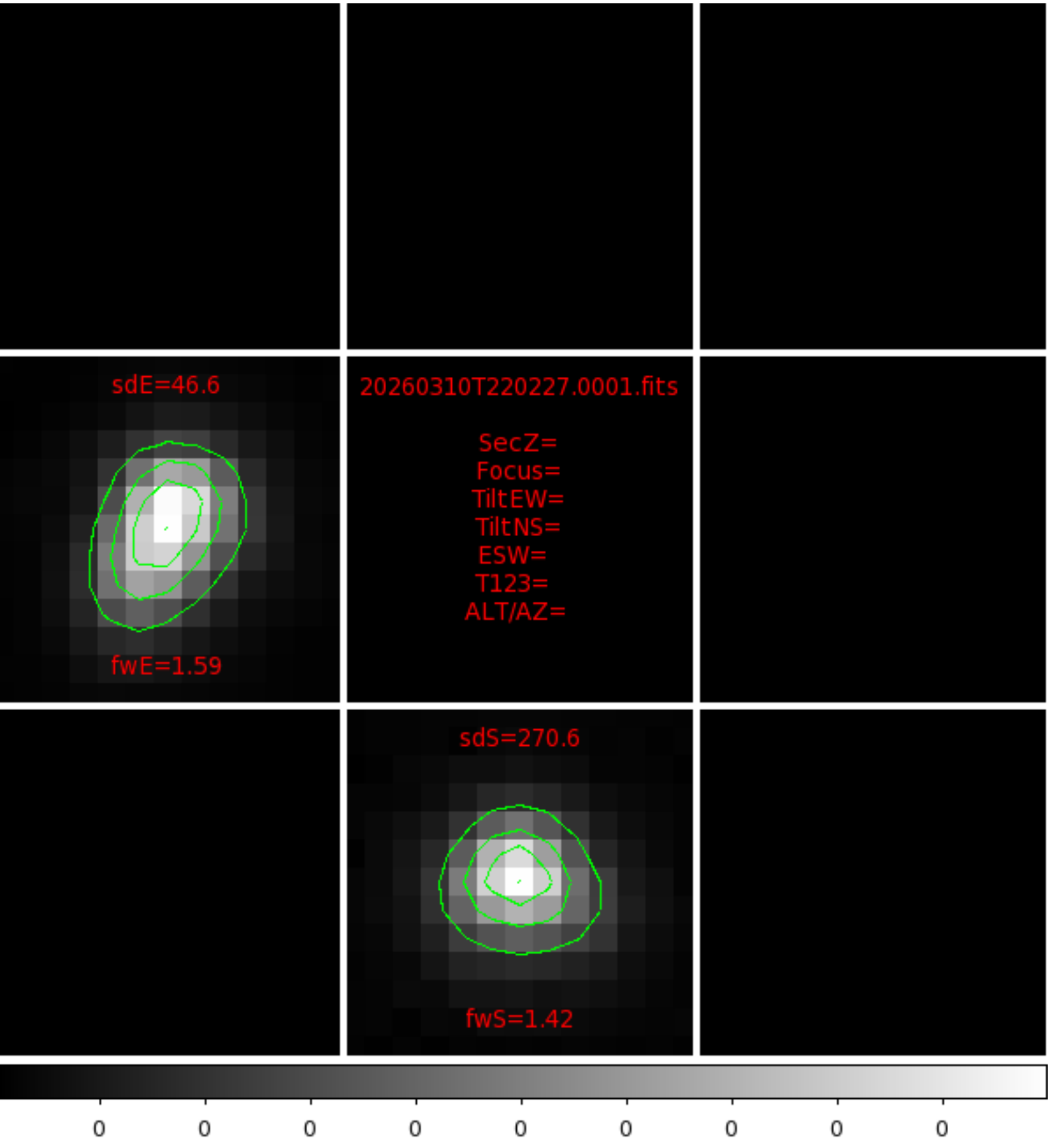
sdE=46.6
20260310T220227.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.59
sdS=270.6
fwS=1.42
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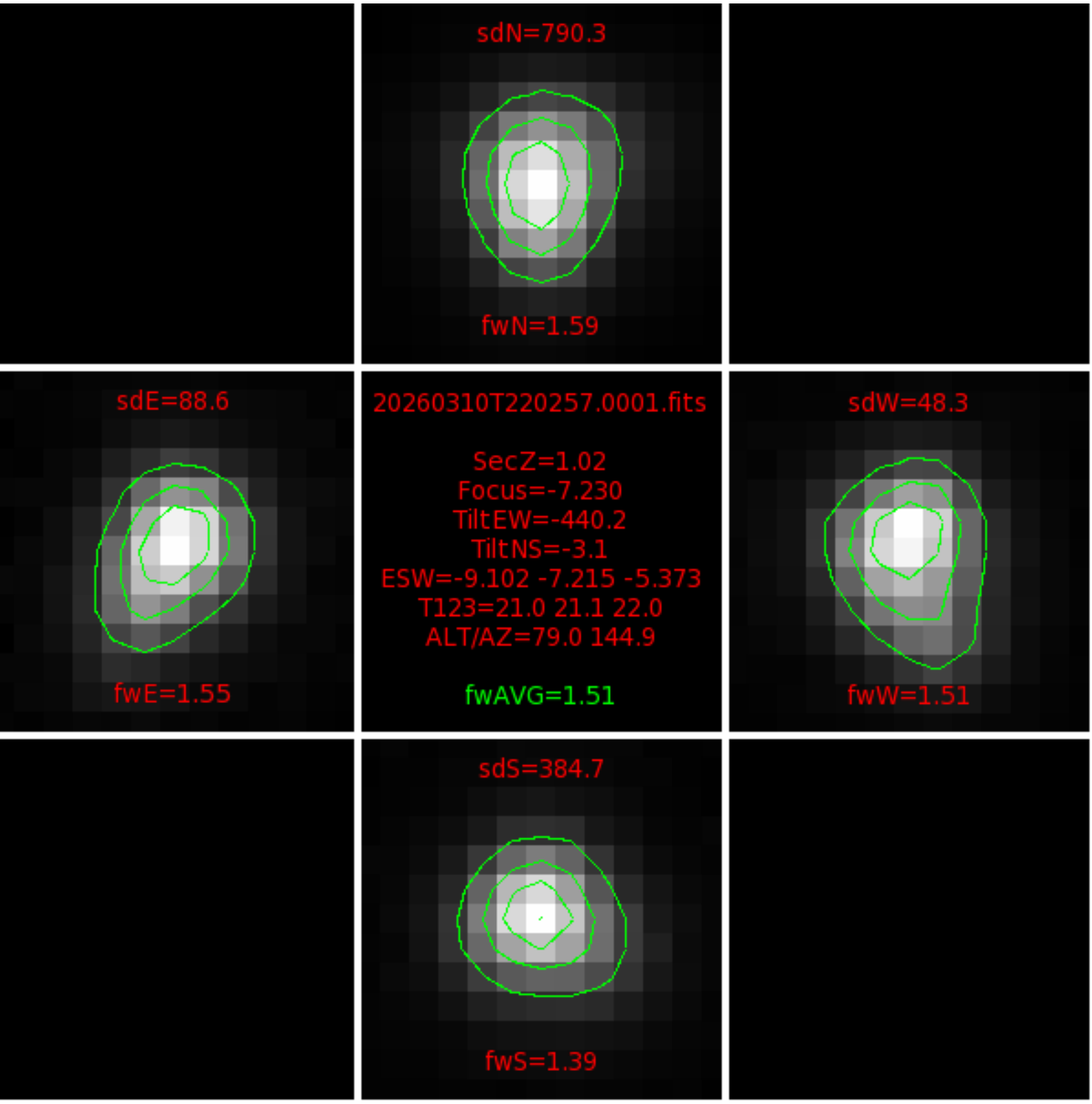
sdN=790.3
fwN=1.59
sdE=88.6
fwE=1.55
20260310T220257.0001.fits
SecZ=1.02
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.0 21.1 22.0
ALT/AZ=79.0 144.9
fwAVG=1.51
sdW=48.3
fwW=1.51
sdS=384.7
fwS=1.39
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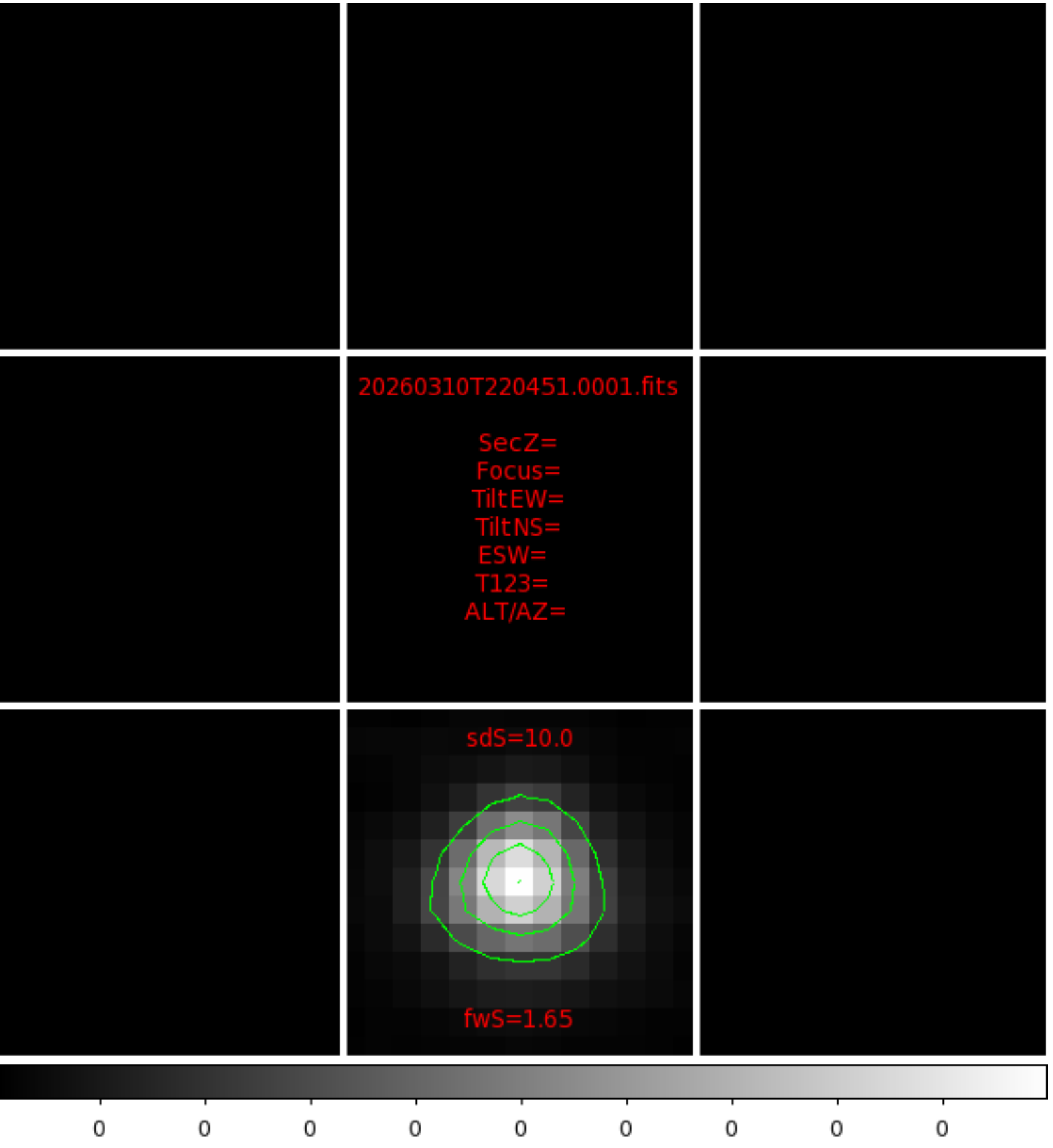
20260310T220451.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=10.0
fwS=1.65
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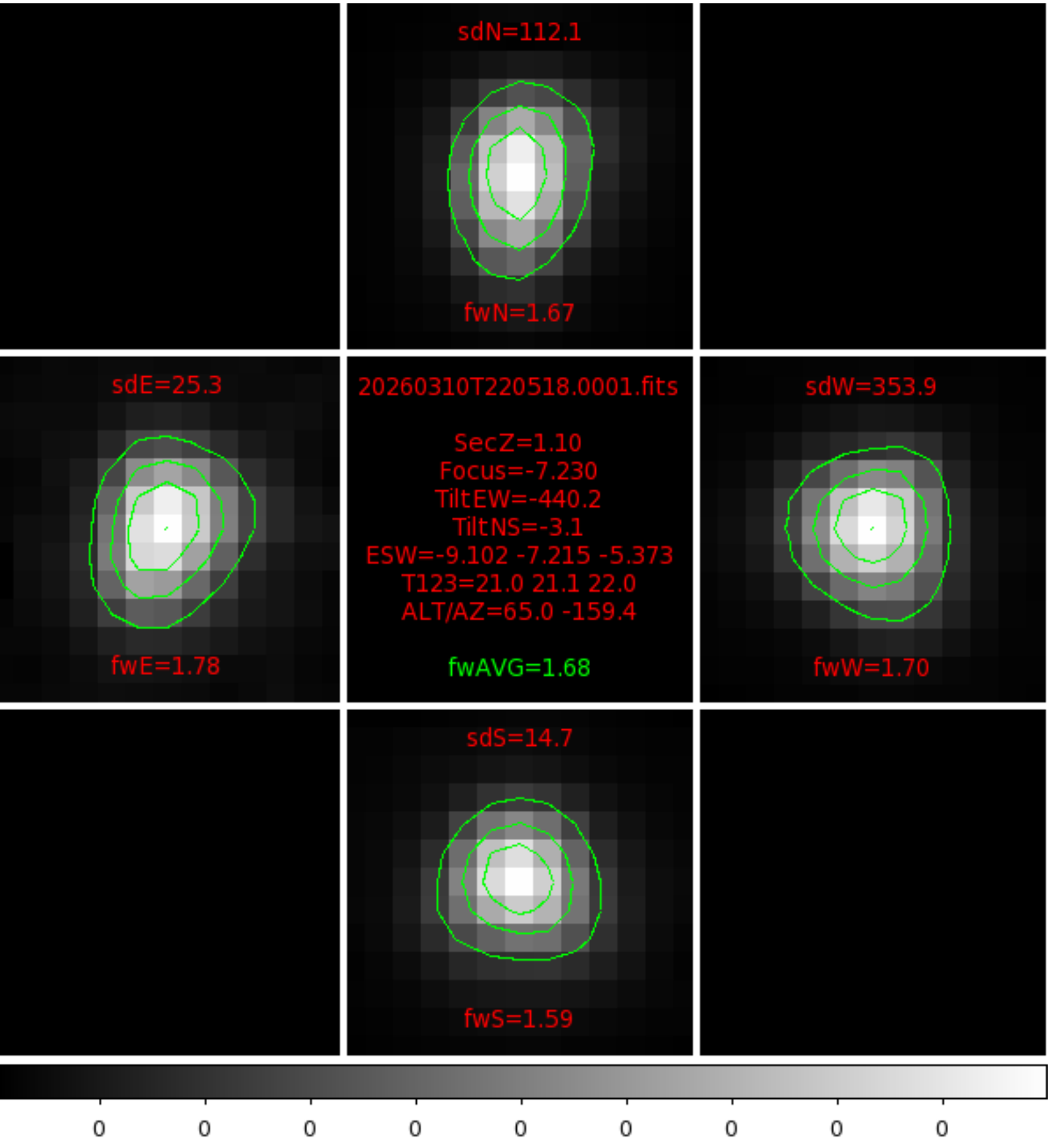
0
0
0
0
0
0


sdN=112.1
fwN=1.67
sdE=25.3
fwE=1.78
20260310T220518.0001.fits
SecZ=1.10
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.0 21.1 22.0
ALT/AZ=65.0 -159.4
fwAVG=1.68
sdW=353.9
fwW=1.70
sdS=14.7
fwS=1.59
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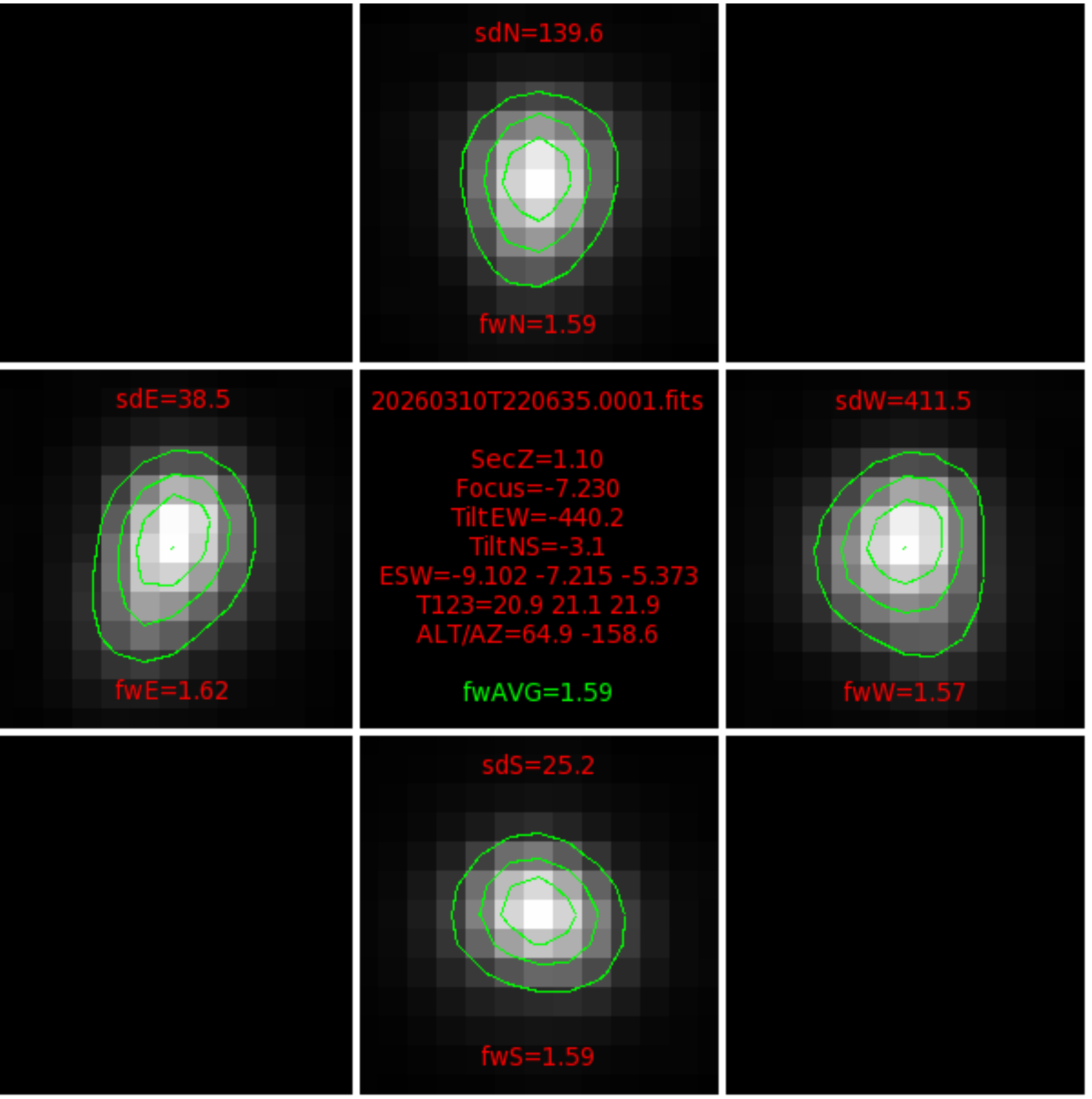
sdN=139.6
fwN=1.59
sdE=38.5
fwE=1.62
20260310T220635.0001.fits
SecZ=1.10
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=20.9 21.1 21.9
ALT/AZ=64.9 -158.6
fwAVG=1.59
sdW=411.5
fwW=1.57
sdS=25.2
fwS=1.59
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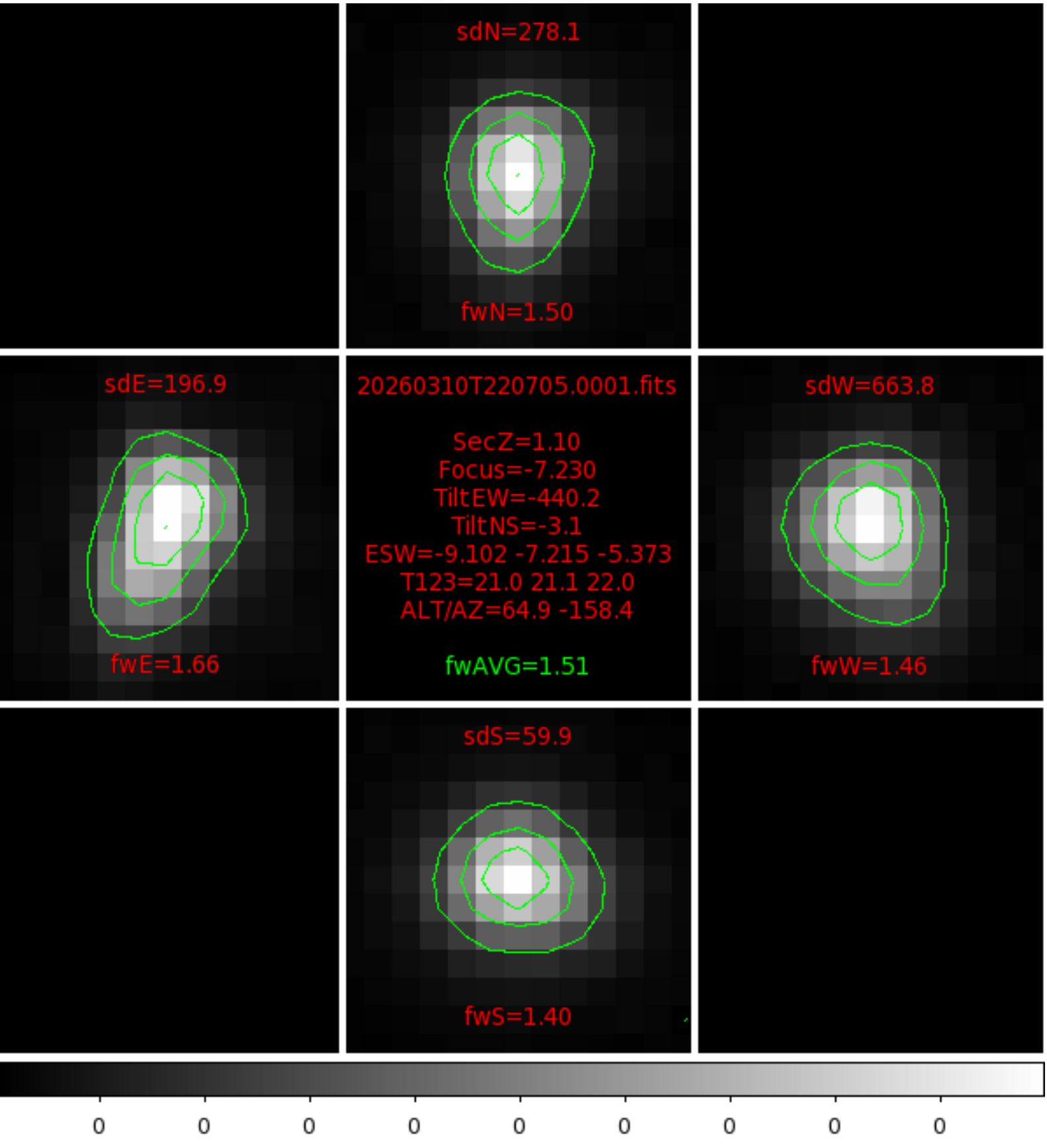
sdN=278.1
fwN=1.50
sdE=196.9
fwE=1.66
20260310T220705.0001.fits
SecZ=1.10
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=21.0 21.1 22.0
ALT/AZ=64.9 -158.4
fwAVG=1.51
sdW=663.8
fwW=1.46
sdS=59.9
fwS=1.40
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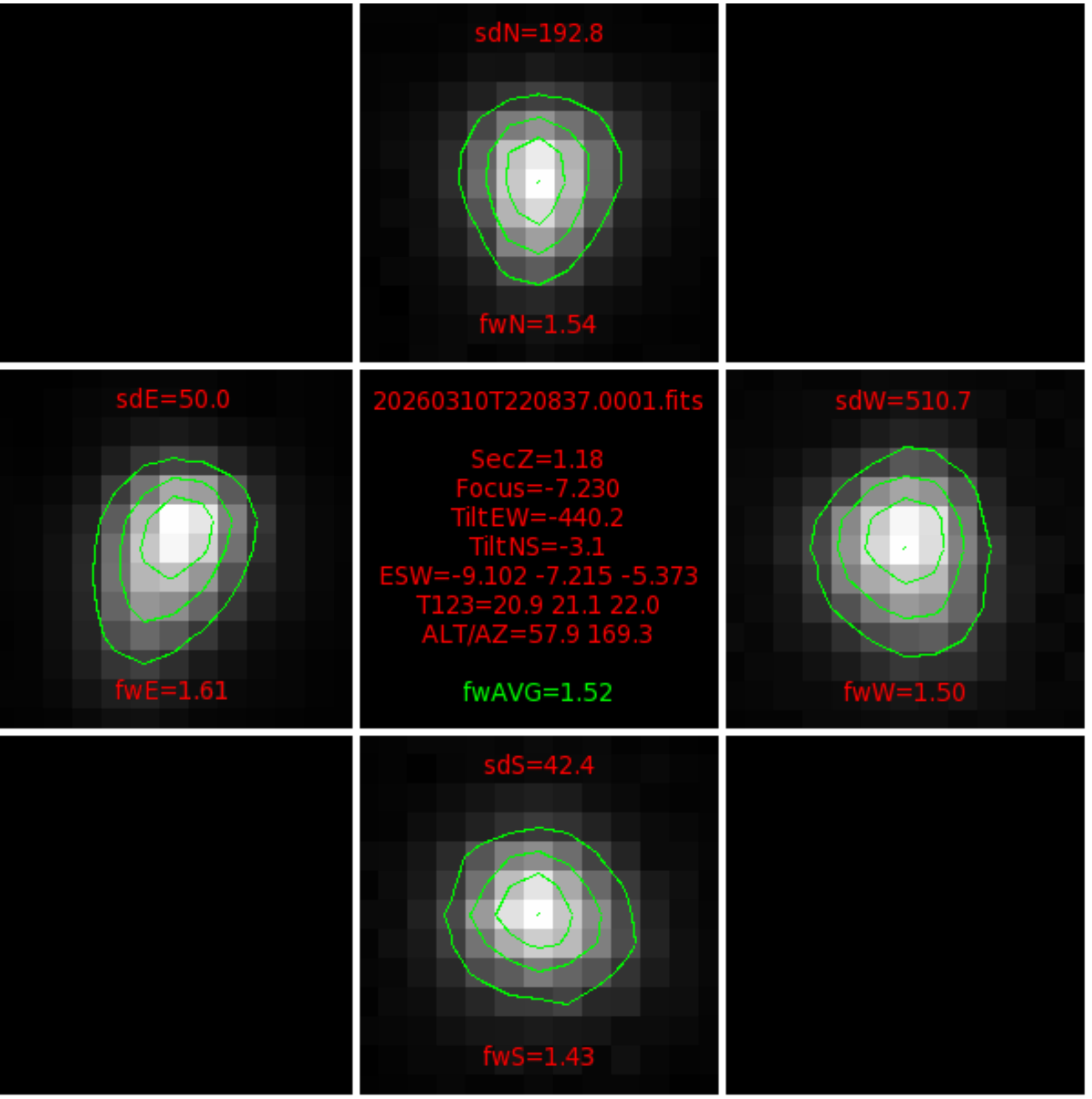
sdN=192.8
fwN=1.54
sdE=50.0
fwE=1.61
20260310T220837.0001.fits
SecZ=1.18
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=20.9 21.1 22.0
ALT/AZ=57.9 169.3
fwAVG=1.52
sdW=510.7
fwW=1.50
sdS=42.4
fwS=1.43
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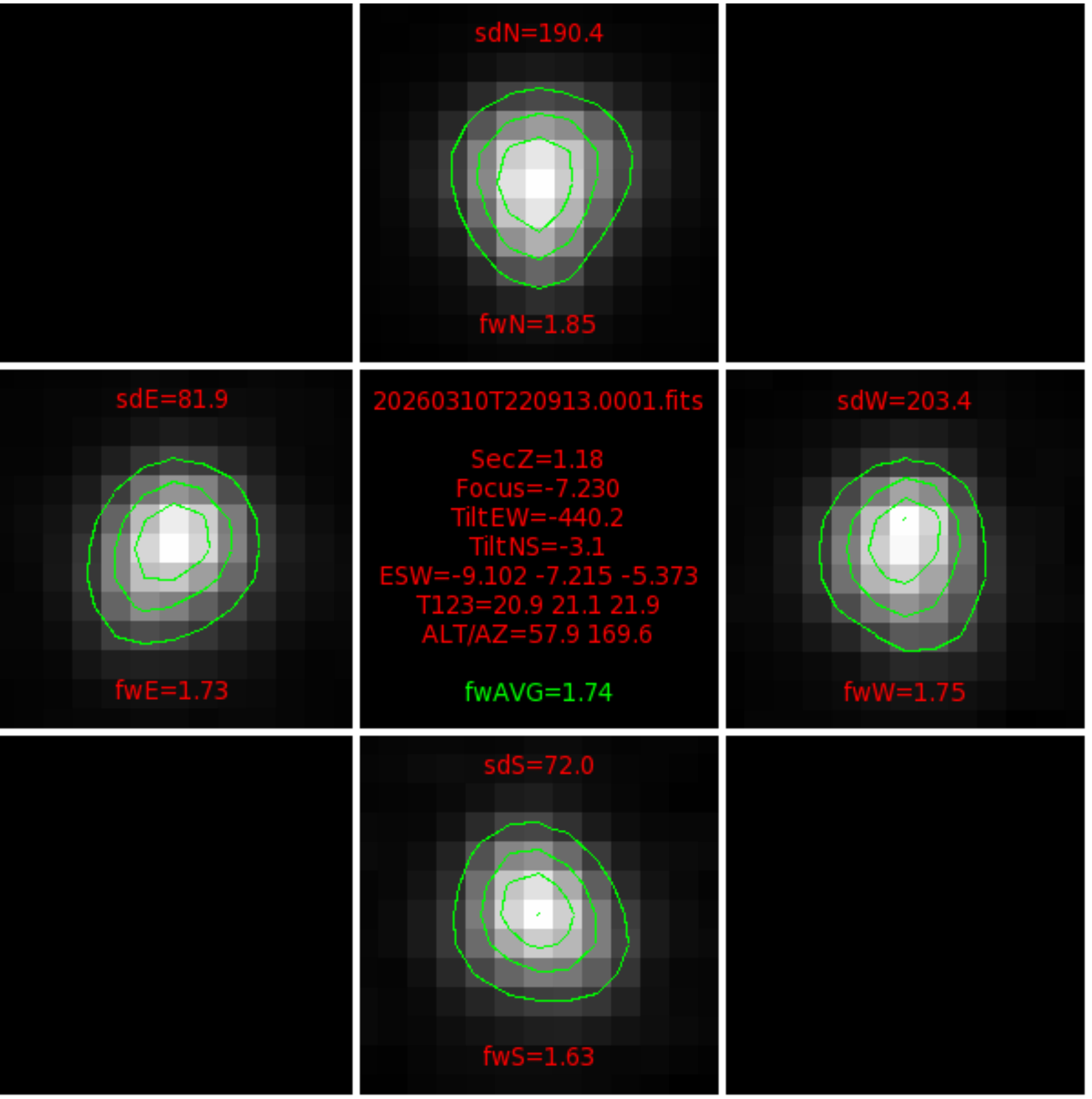
sdN=190.4
fwN=1.85
sdE=81.9
fwE=1.73
20260310T220913.0001.fits
SecZ=1.18
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=20.9 21.1 21.9
ALT/AZ=57.9 169.6
fwAVG=1.74
sdW=203.4
fwW=1.75
sdS=72.0
fwS=1.63
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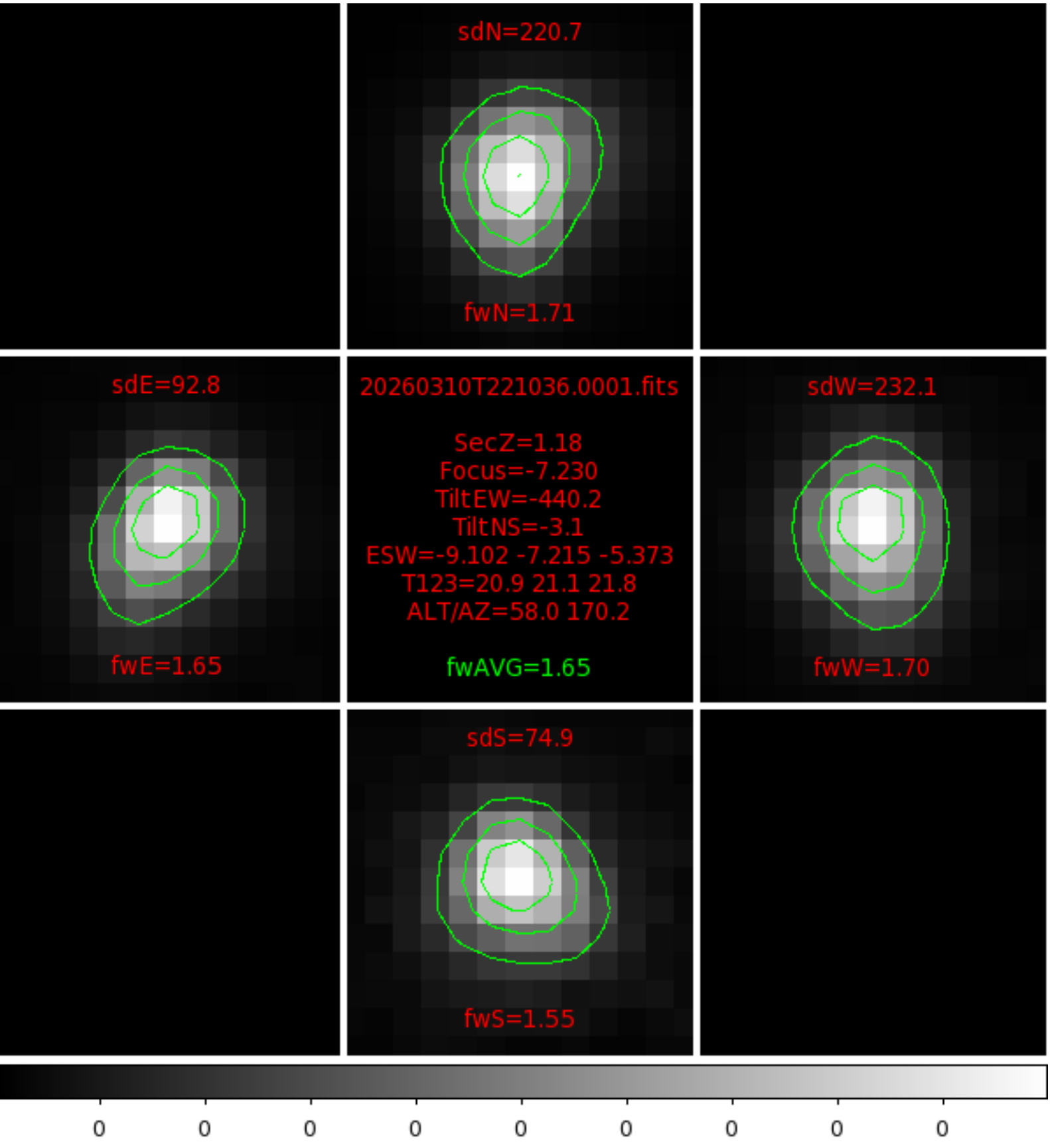
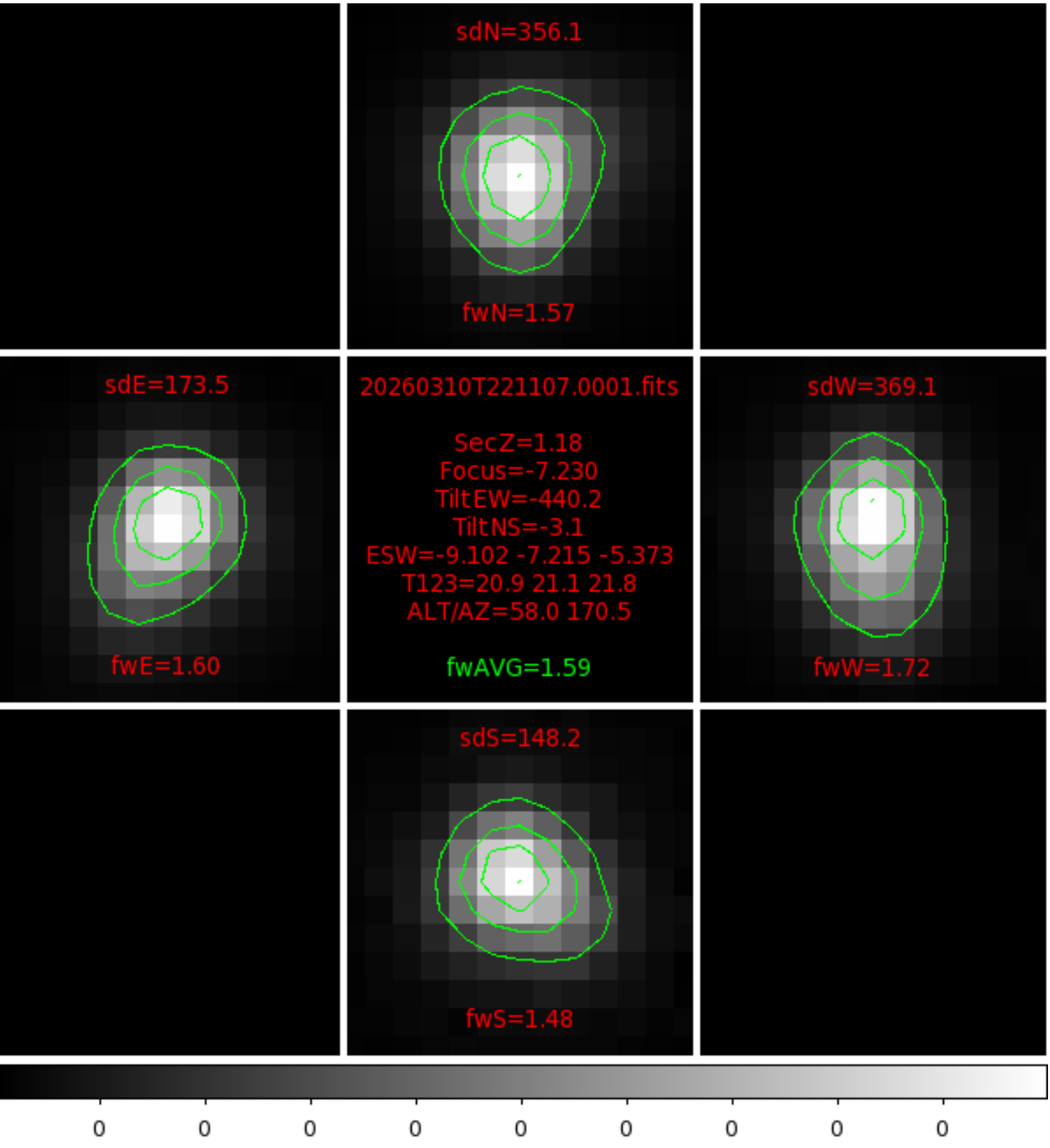
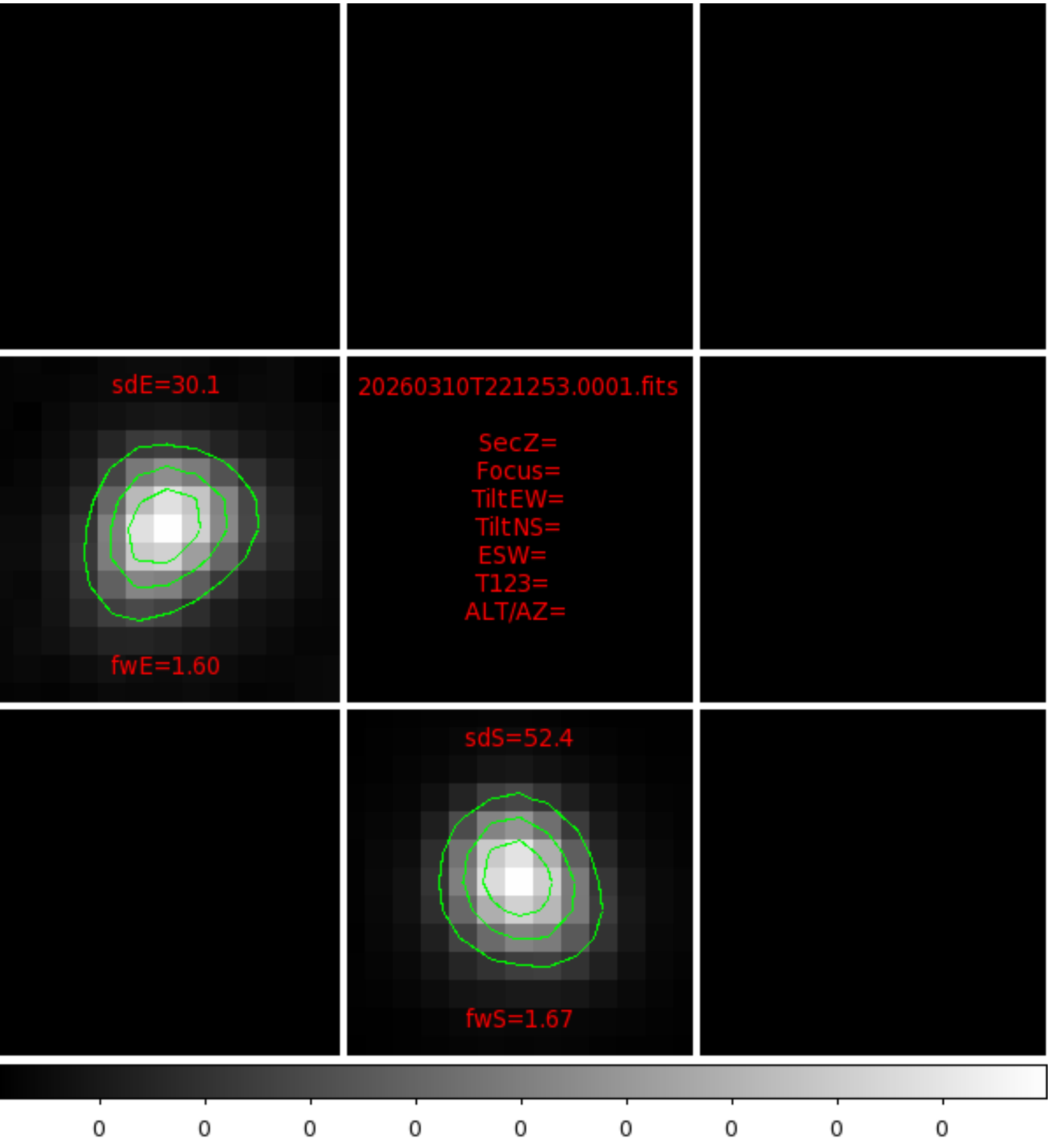

sdN=220.7
fwN=1.71
sdE=92.8
fwE=1.65
20260310T221036.0001.fits
SecZ=1.18
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=20.9 21.1 21.8
ALT/AZ=58.0 170.2
fwAVG=1.65
sdW=232.1
fwW=1.70
sdS=74.9
fwS=1.55
0 0 0 0 0 0 0 0 0


sdN=356.1
fwN=1.57
sdE=173.5
fwE=1.60
20260310T221107.0001.fits
SecZ=1.18
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=20.9 21.1 21.8
ALT/AZ=58.0 170.5
fwAVG=1.59
sdW=369.1
fwW=1.72
sdS=148.2
fwS=1.48
0 0 0 0 0 0 0 0 0


sdE=30.1
20260310T221253.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.60
sdS=52.4
fwS=1.67
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0
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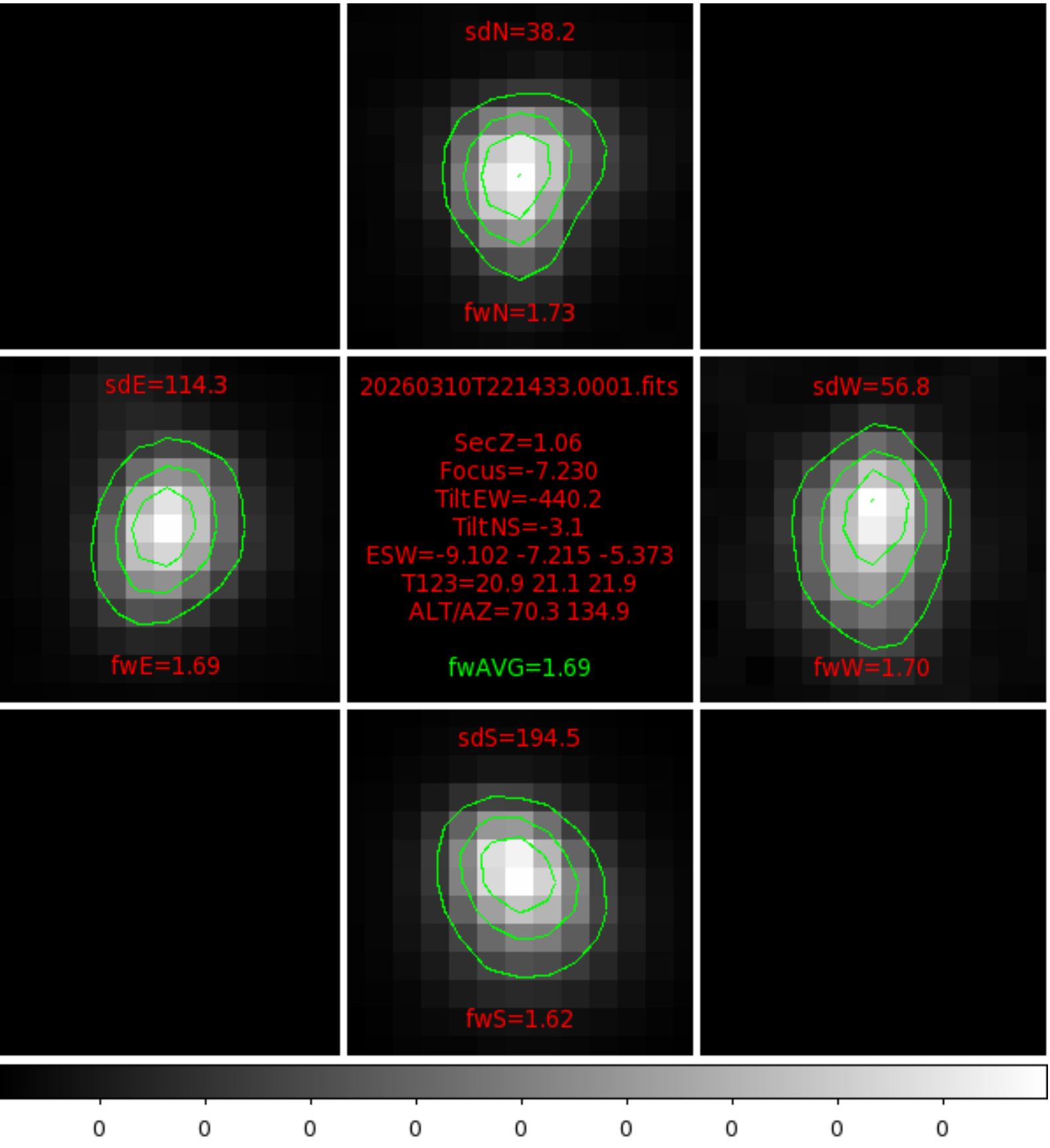
0


sdN=38.2
fwN=1.73
sdE=114.3
fwE=1.69
20260310T221433.0001.fits
SecZ=1.06
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=20.9 21.1 21.9
ALT/AZ=70.3 134.9
fwAVG=1.69
sdW=56.8
fwW=1.70
sdS=194.5
fwS=1.62
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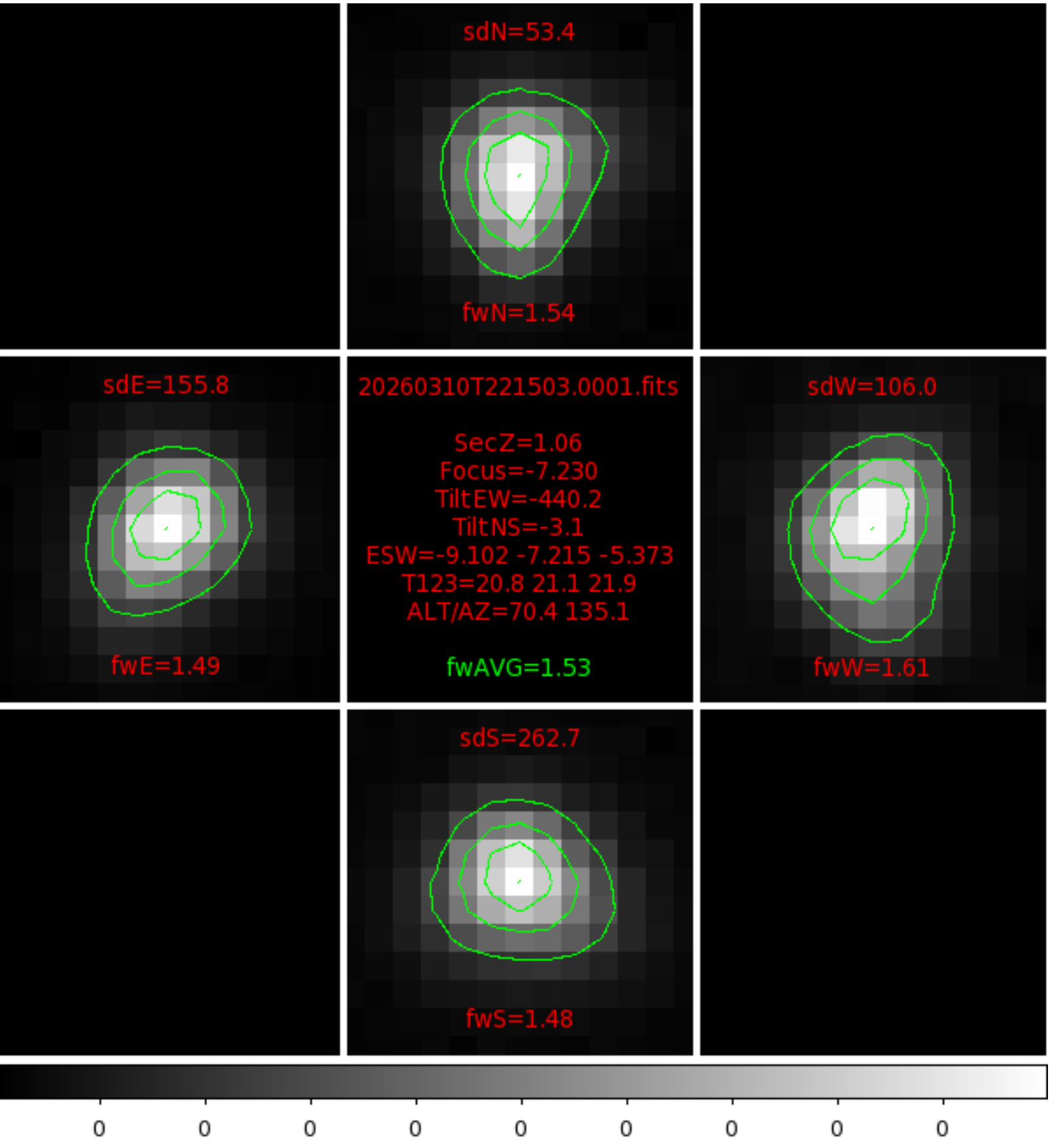
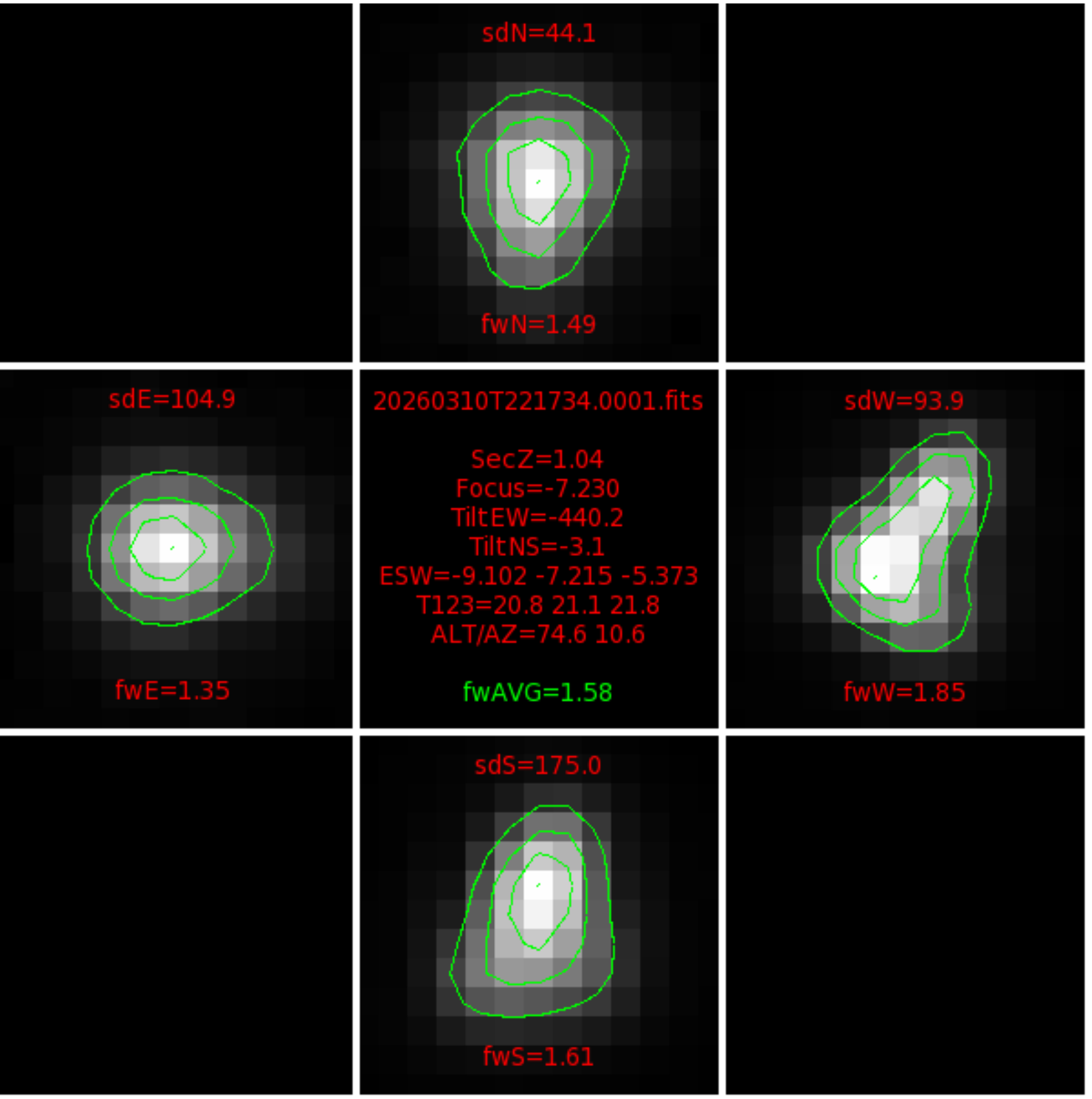
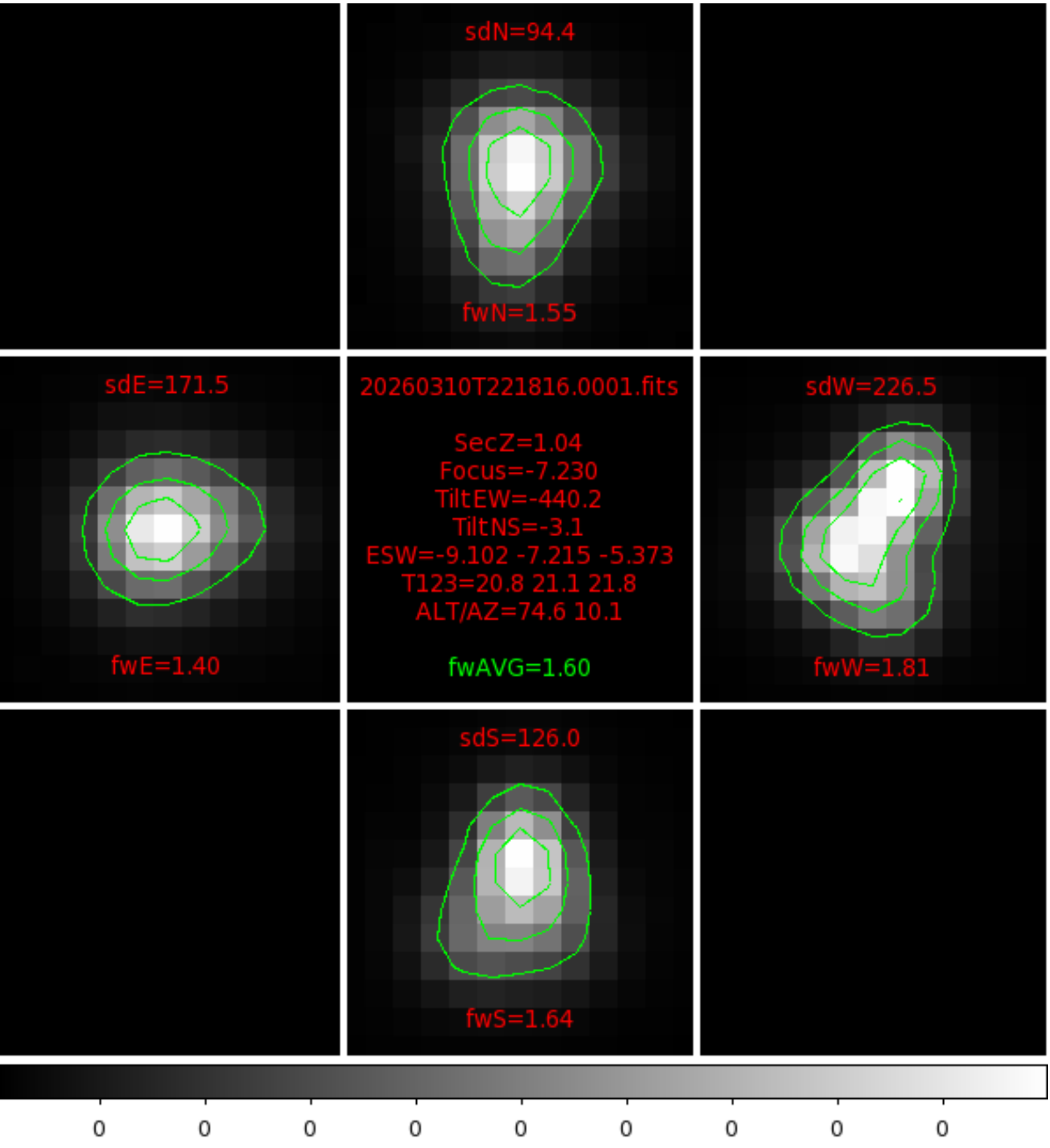

sdN=53.4
fwN=1.54
sdE=155.8
fwE=1.49
20260310T221503.0001.fits
SecZ=1.06
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=20.8 21.1 21.9
ALT/AZ=70.4 135.1
fwAVG=1.53
sdW=106.0
fwW=1.61
sdS=262.7
fwS=1.48
0 0 0 0 0 0 0 0 0


sdN=44.1
fwN=1.49
sdE=104.9
fwE=1.35
20260310T221734.0001.fits
SecZ=1.04
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=20.8 21.1 21.8
ALT/AZ=74.6 10.6
fwAVG=1.58
sdW=93.9
fwW=1.85
sdS=175.0
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=94.4
fwN=1.55
sdE=171.5
fwE=1.40
20260310T221816.0001.fits
SecZ=1.04
Focus=-7.230
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.102 -7.215 -5.373
T123=20.8 21.1 21.8
ALT/AZ=74.6 10.1
fwAVG=1.60
sdW=226.5
fwW=1.81
sdS=126.0
fwS=1.64
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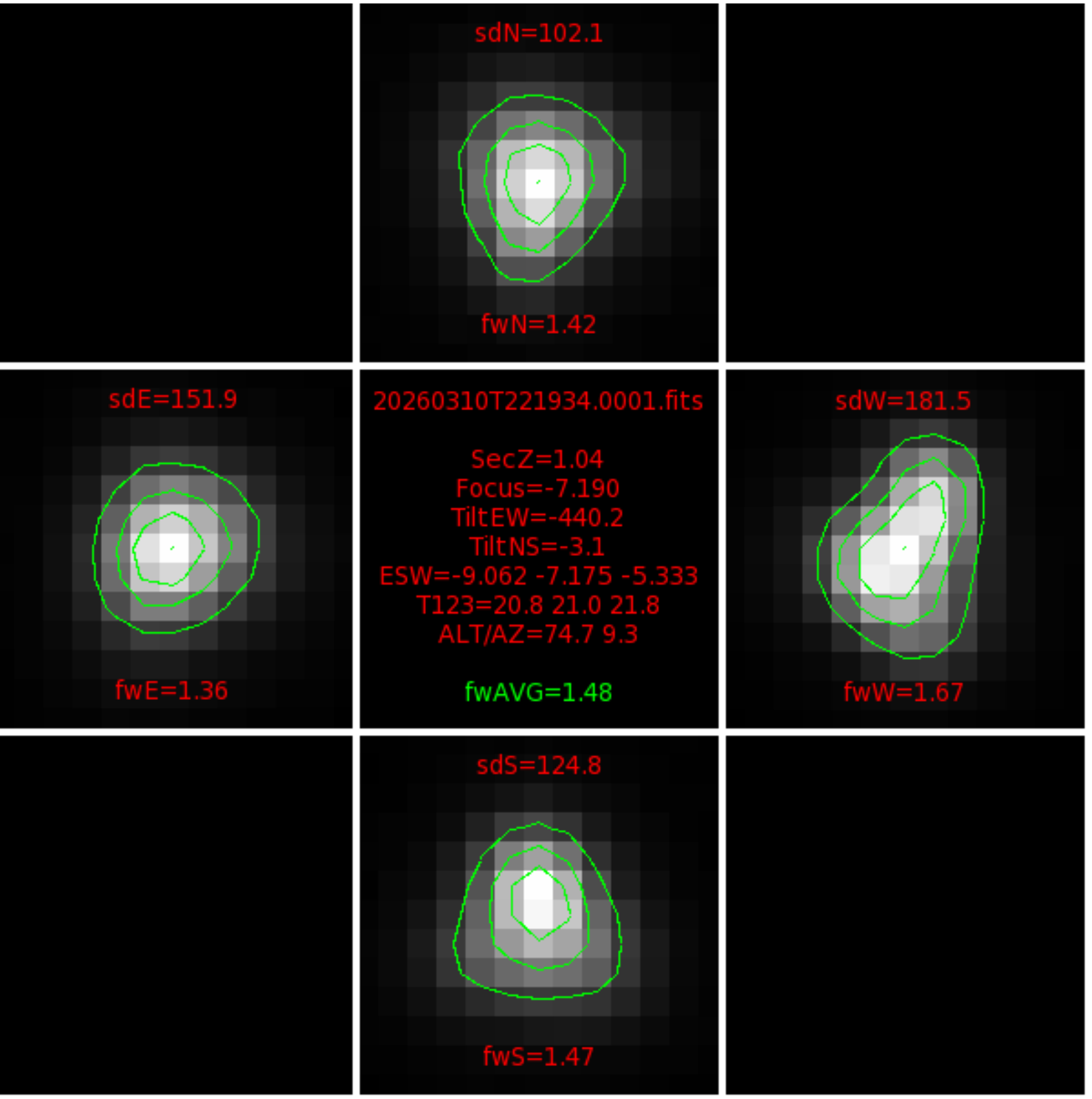
sdN=102.1
fwN=1.42
sdE=151.9
fwE=1.36
20260310T221934.0001.fits
SecZ=1.04
Focus=-7.190
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.062 -7.175 -5.333
T123=20.8 21.0 21.8
ALT/AZ=74.7 9.3
fwAVG=1.48
sdW=181.5
fwW=1.67
sdS=124.8
fwS=1.47
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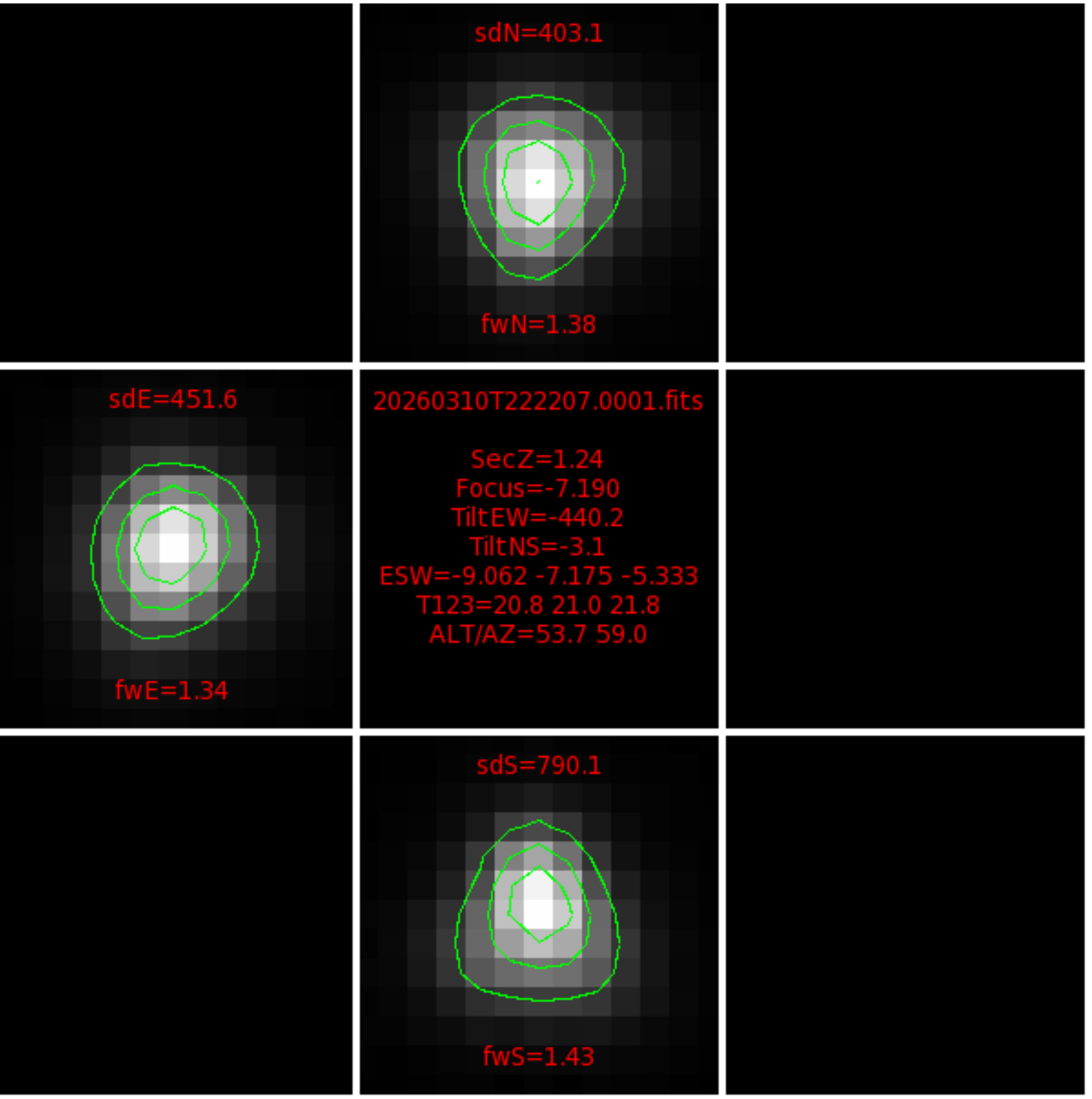
sdN=403.1
fwN=1.38
sdE=451.6
fwE=1.34
20260310T222207.0001.fits
SecZ=1.24
Focus=-7.190
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.062 -7.175 -5.333
T123=20.8 21.0 21.8
ALT/AZ=53.7 59.0
sdS=790.1
fwS=1.43
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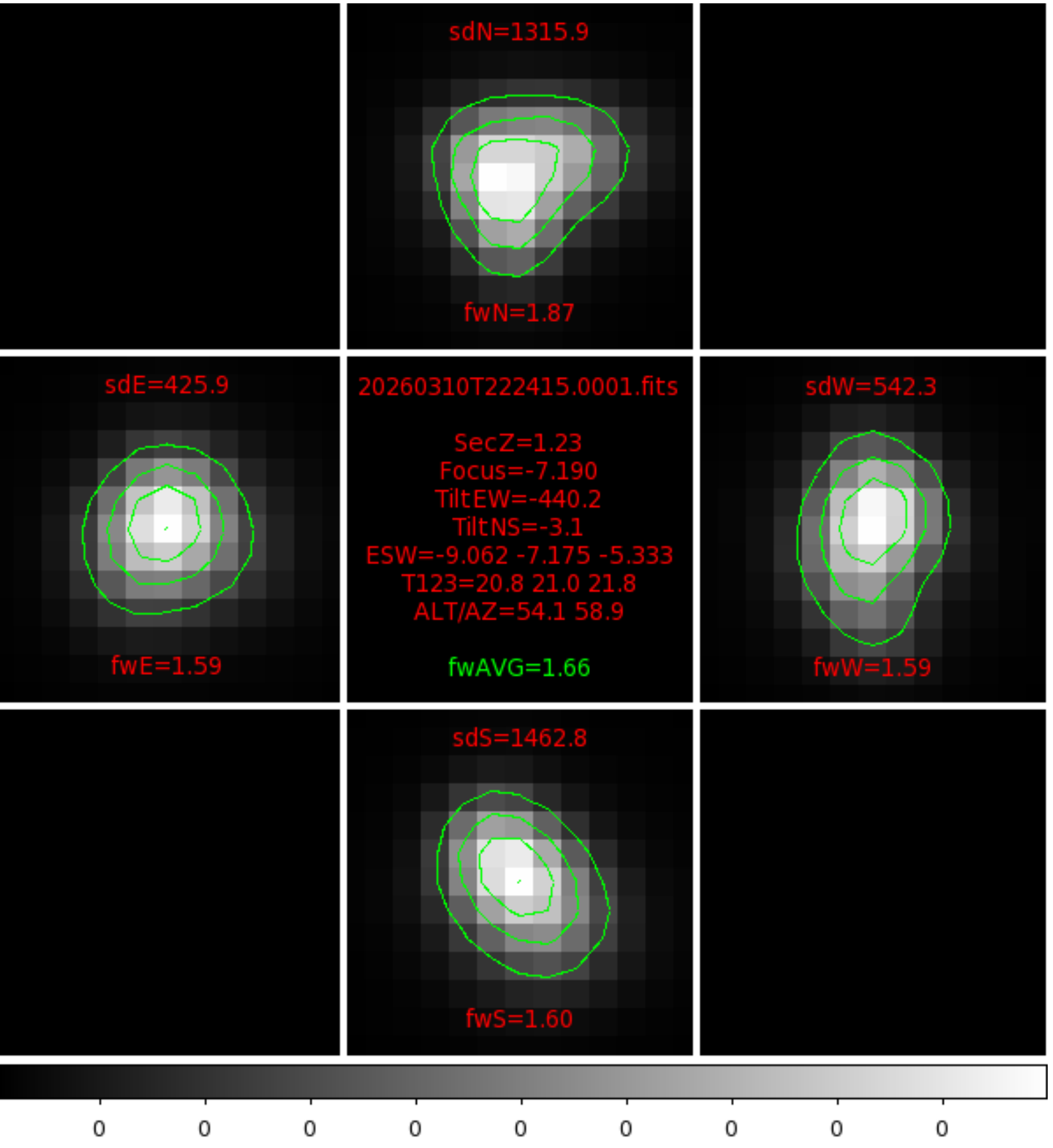
sdN=1315.9
fwN=1.87
sdE=425.9
fwE=1.59
20260310T222415.0001.fits
SecZ=1.23
Focus=-7.190
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.062 -7.175 -5.333
T123=20.8 21.0 21.8
ALT/AZ=54.1 58.9
fwAVG=1.66
sdW=542.3
fwW=1.59
sdS=1462.8
fwS=1.60
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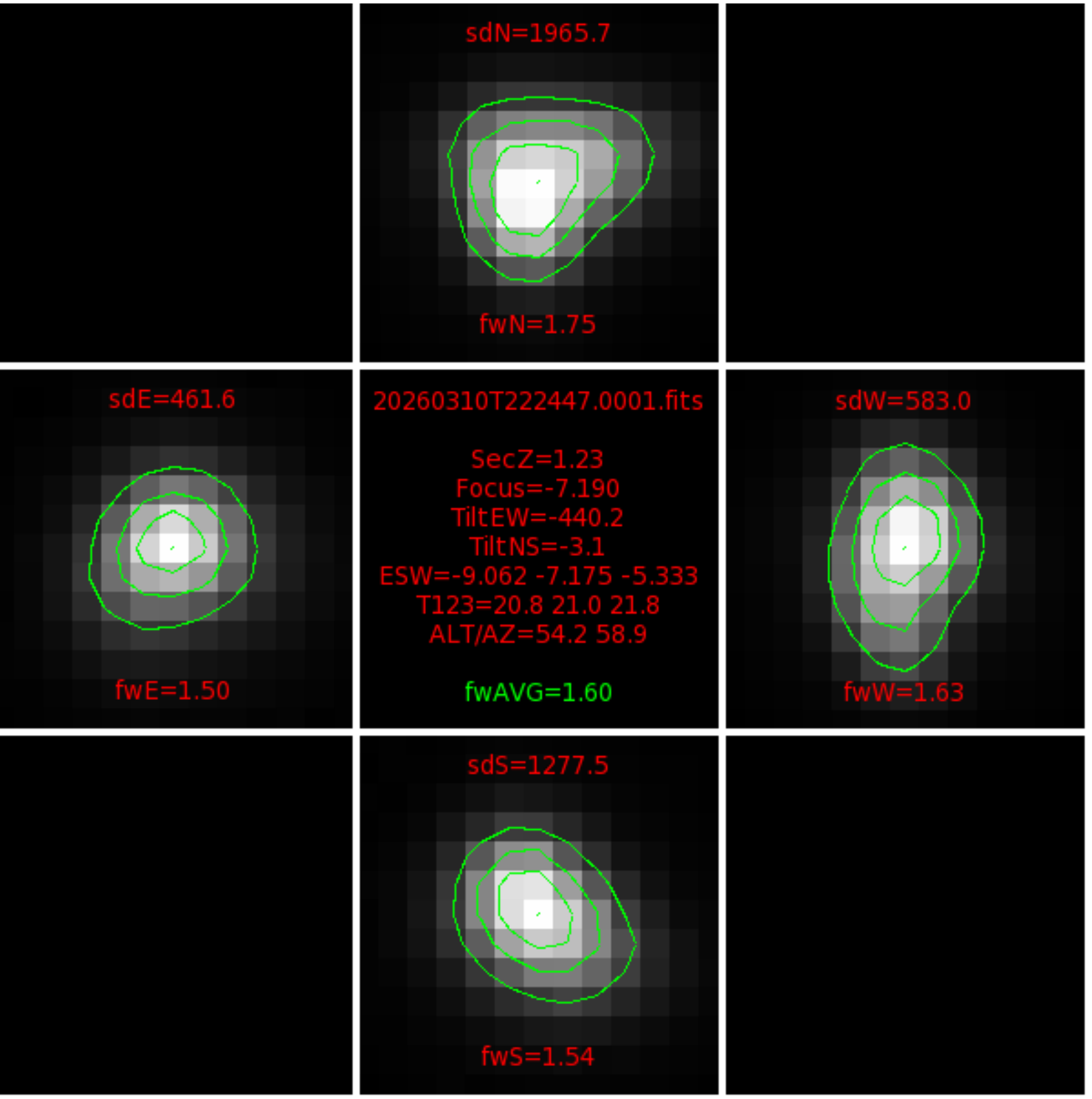
sdN=1965.7
fwN=1.75
sdE=461.6
fwE=1.50
20260310T222447.0001.fits
SecZ=1.23
Focus=-7.190
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.062 -7.175 -5.333
T123=20.8 21.0 21.8
ALT/AZ=54.2 58.9
fwAVG=1.60
sdW=583.0
fwW=1.63
sdS=1277.5
fwS=1.54
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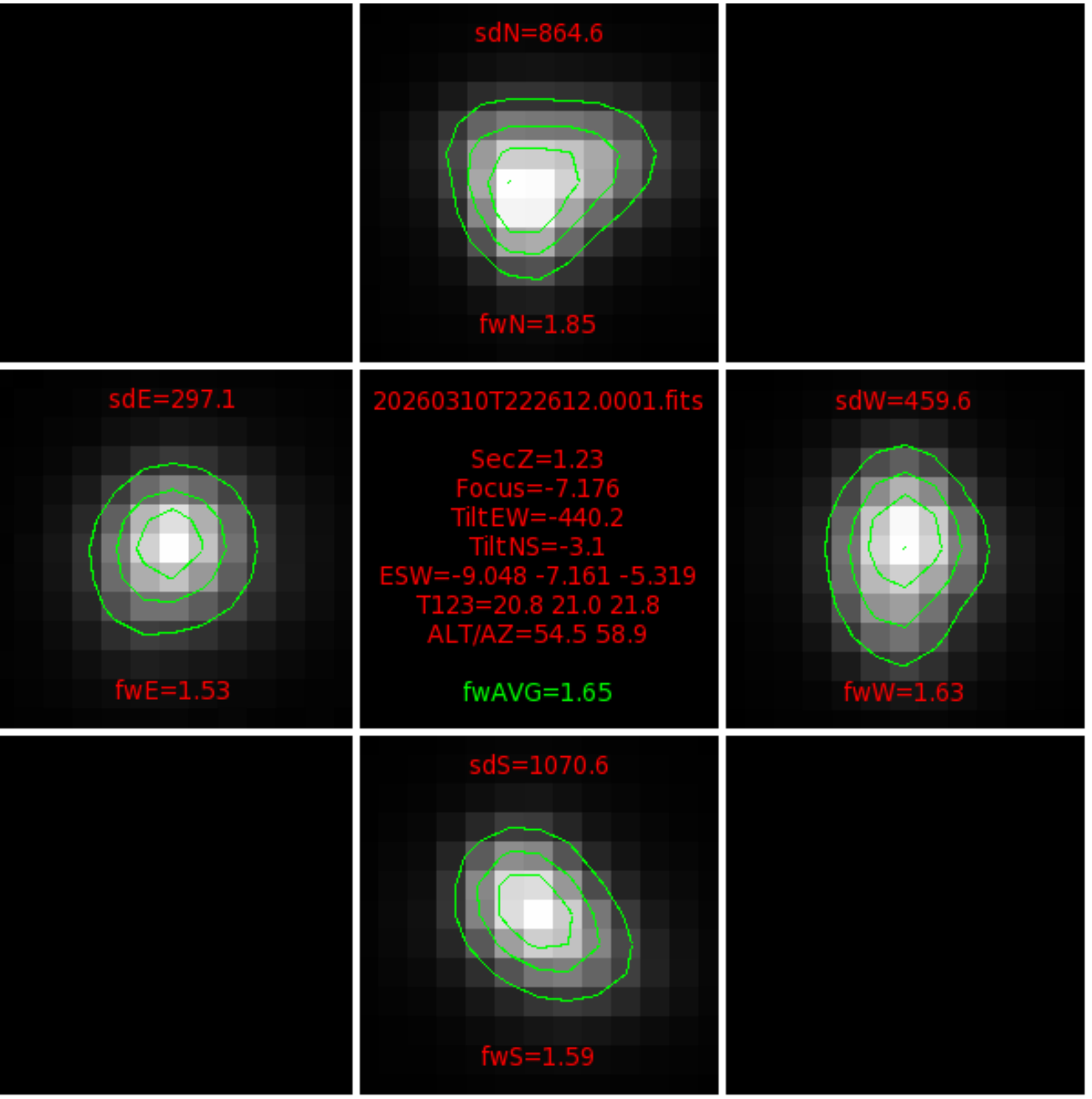
sdN=864.6
fwN=1.85
sdE=297.1
fwE=1.53
20260310T222612.0001.fits
SecZ=1.23
Focus=-7.176
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.048 -7.161 -5.319
T123=20.8 21.0 21.8
ALT/AZ=54.5 58.9
fwAVG=1.65
sdW=459.6
fwW=1.63
sdS=1070.6
fwS=1.59
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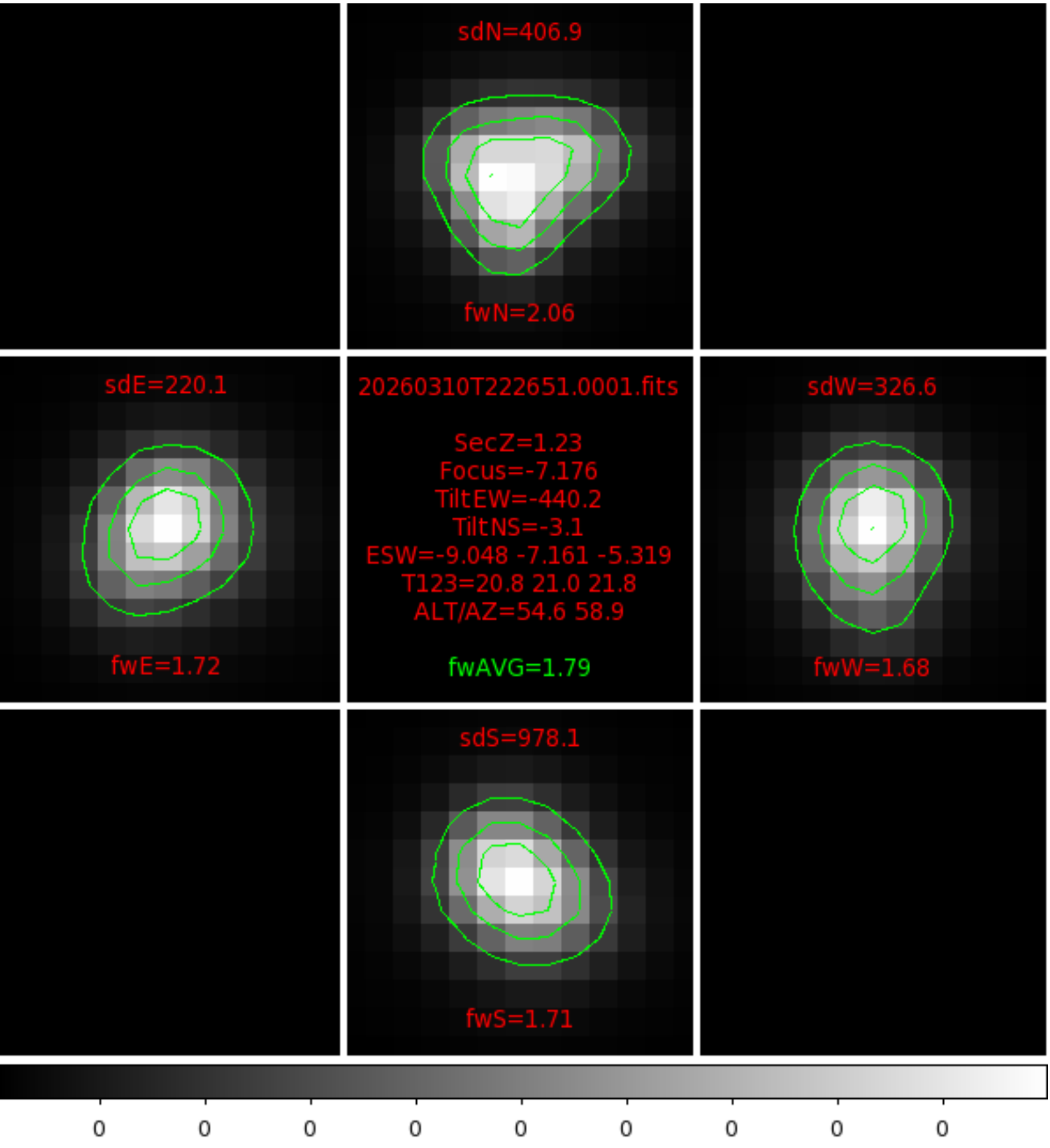
sdN=406.9
fwN=2.06
sdE=220.1
fwE=1.72
20260310T222651.0001.fits
SecZ=1.23
Focus=-7.176
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.048 -7.161 -5.319
T123=20.8 21.0 21.8
ALT/AZ=54.6 58.9
fwAVG=1.79
sdW=326.6
fwW=1.68
sdS=978.1
fwS=1.71
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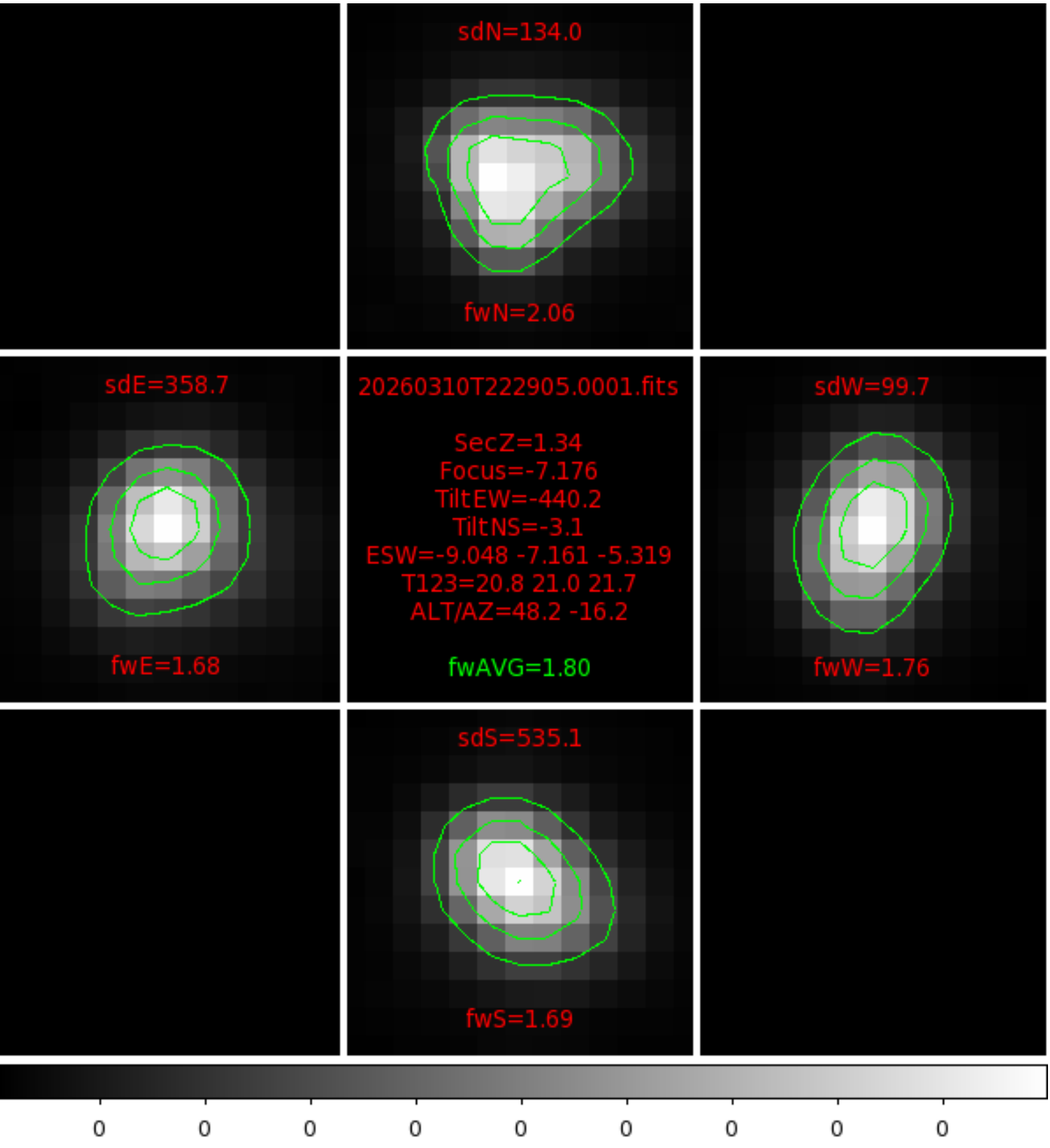
sdN=134.0
fwN=2.06
sdE=358.7
fwE=1.68
20260310T222905.0001.fits
SecZ=1.34
Focus=-7.176
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.048 -7.161 -5.319
T123=20.8 21.0 21.7
ALT/AZ=48.2 -16.2
fwAVG=1.80
sdW=99.7
fwW=1.76
sdS=535.1
fwS=1.69
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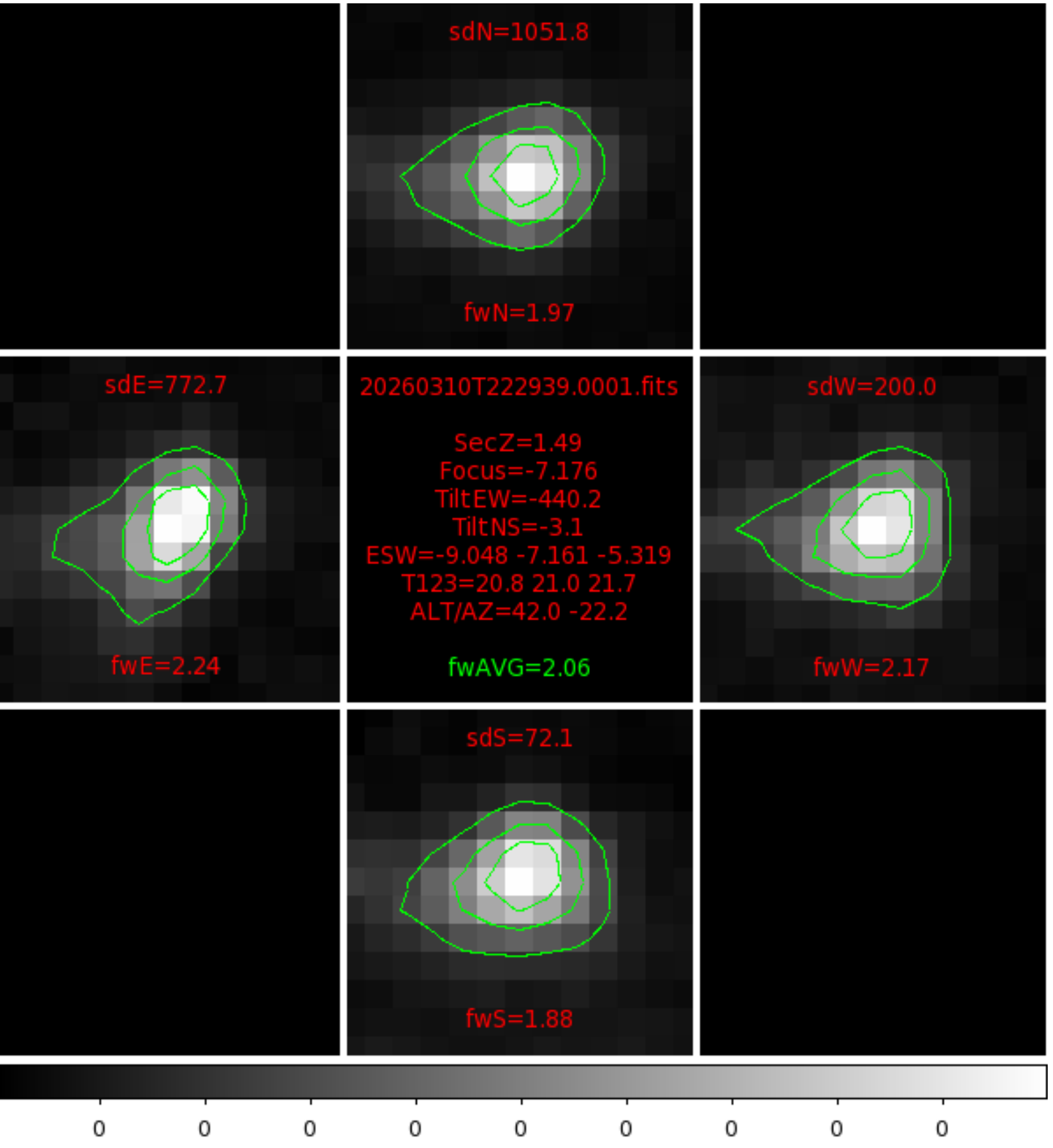
sdN=1051.8
fwN=1.97
sdE=772.7
fwE=2.24
20260310T222939.0001.fits
SecZ=1.49
Focus=-7.176
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.048 -7.161 -5.319
T123=20.8 21.0 21.7
ALT/AZ=42.0 -22.2
fwAVG=2.06
sdW=200.0
fwW=2.17
sdS=72.1
fwS=1.88
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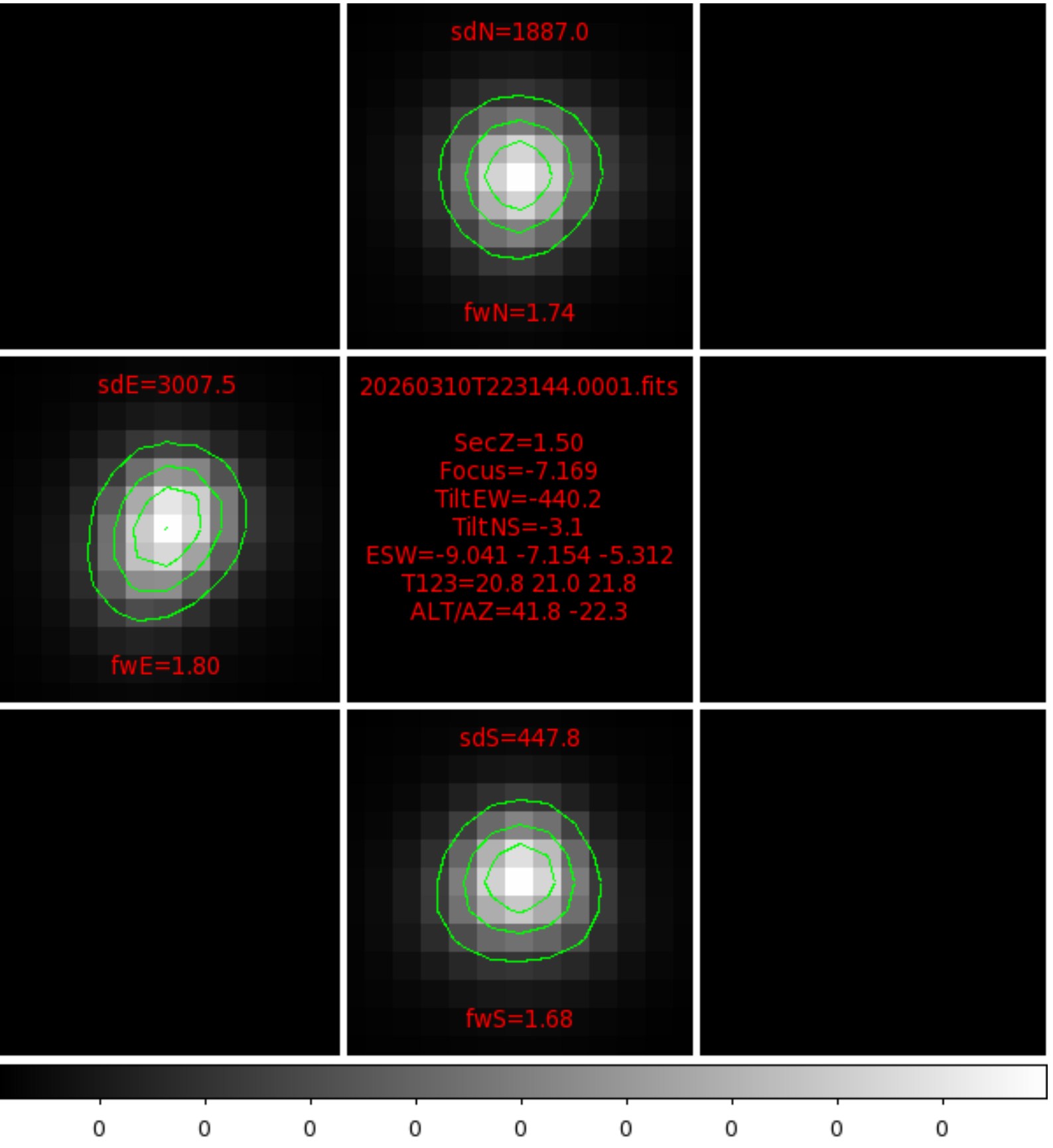
sdN=1887.0
fwN=1.74
sdE=3007.5
fwE=1.80
20260310T223144.0001.fits
SecZ=1.50
Focus=-7.169
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.041 -7.154 -5.312
T123=20.8 21.0 21.8
ALT/AZ=41.8 -22.3
sdS=447.8
fwS=1.68
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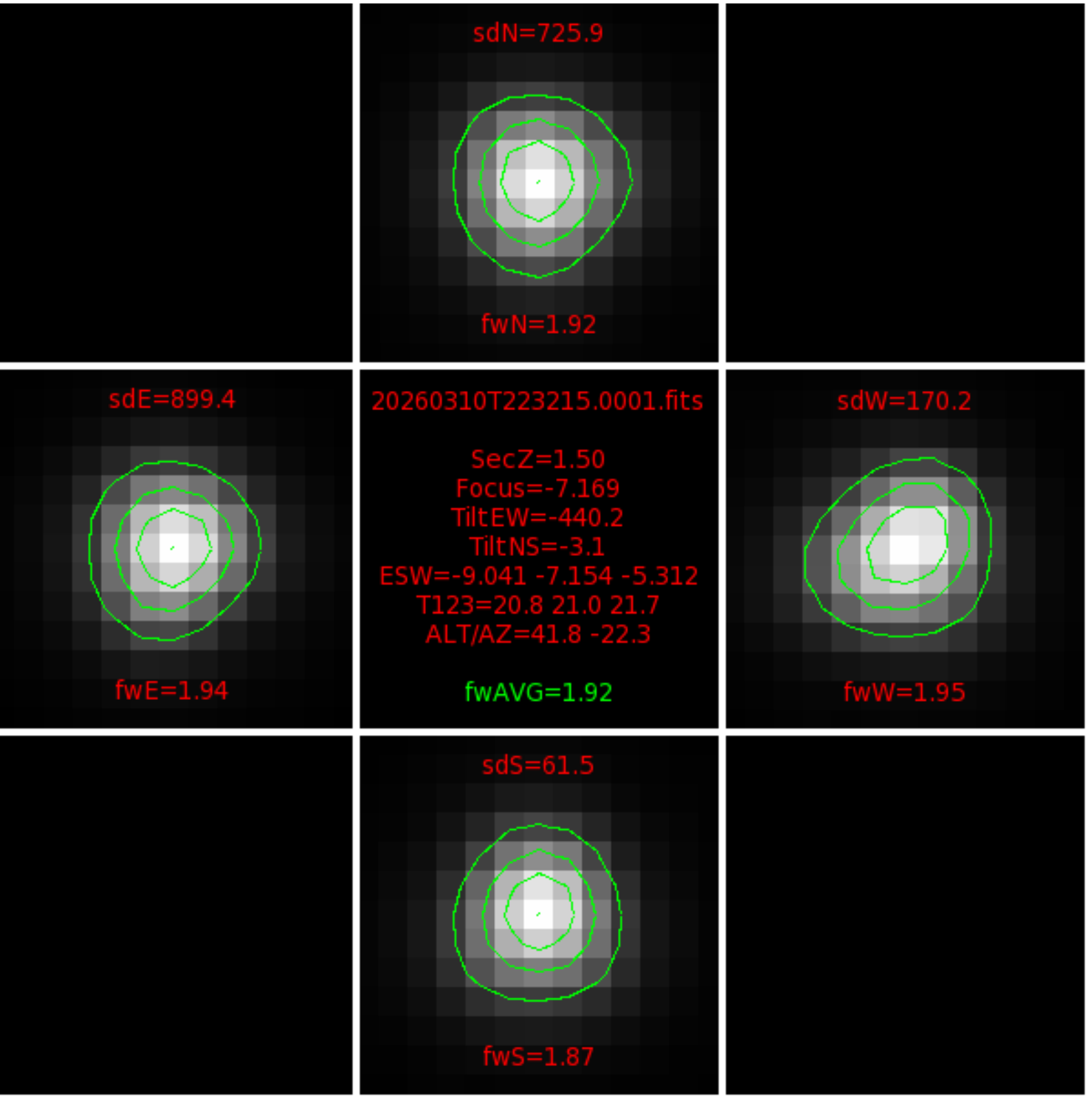
sdN=725.9
fwN=1.92
sdE=899.4
fwE=1.94
20260310T223215.0001.fits
SecZ=1.50
Focus=-7.169
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.041 -7.154 -5.312
T123=20.8 21.0 21.7
ALT/AZ=41.8 -22.3
fwAVG=1.92
sdW=170.2
fwW=1.95
sdS=61.5
fwS=1.87
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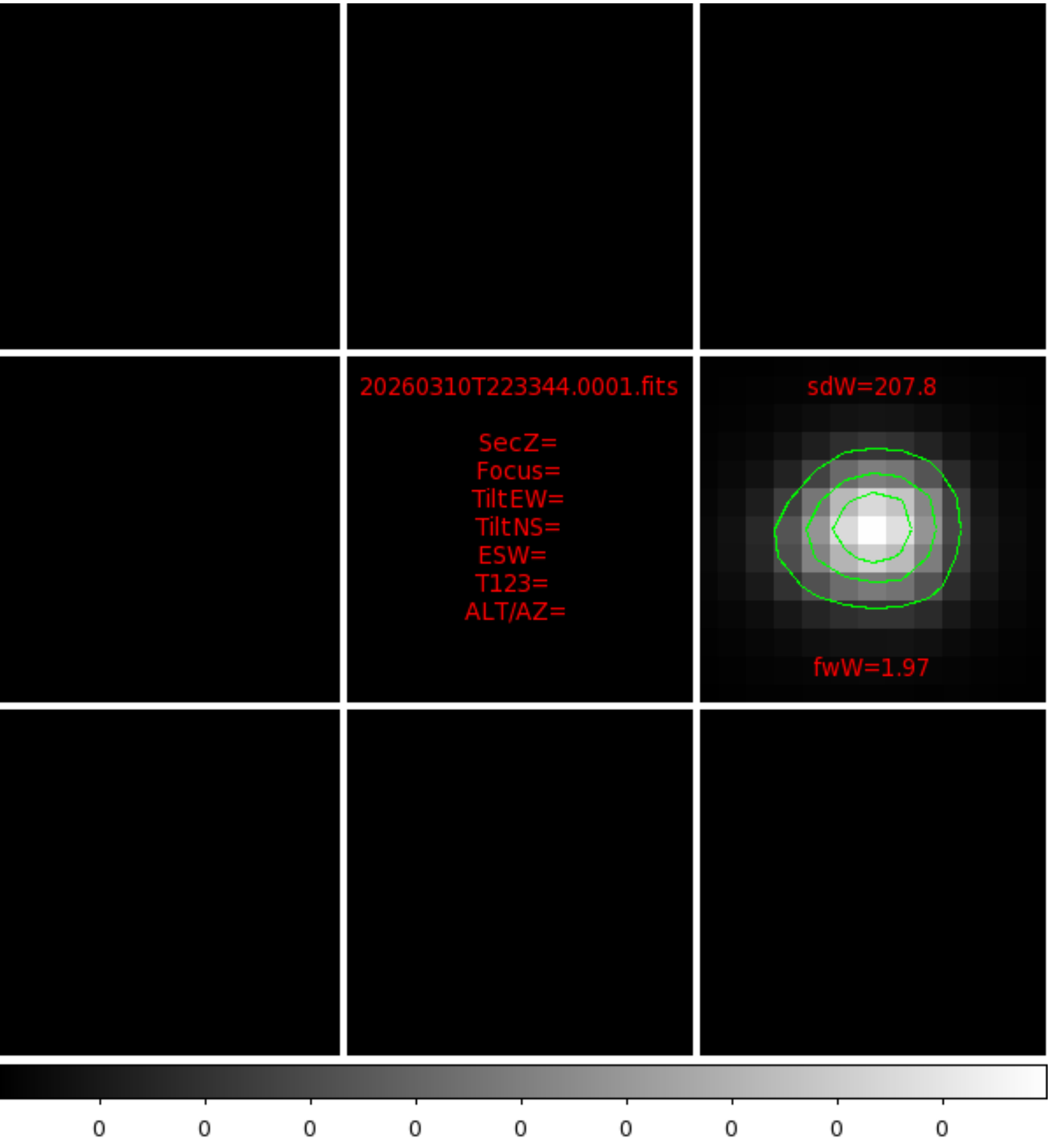
20260310T223344.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdW=207.8
fwW=1.97
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0
0
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0
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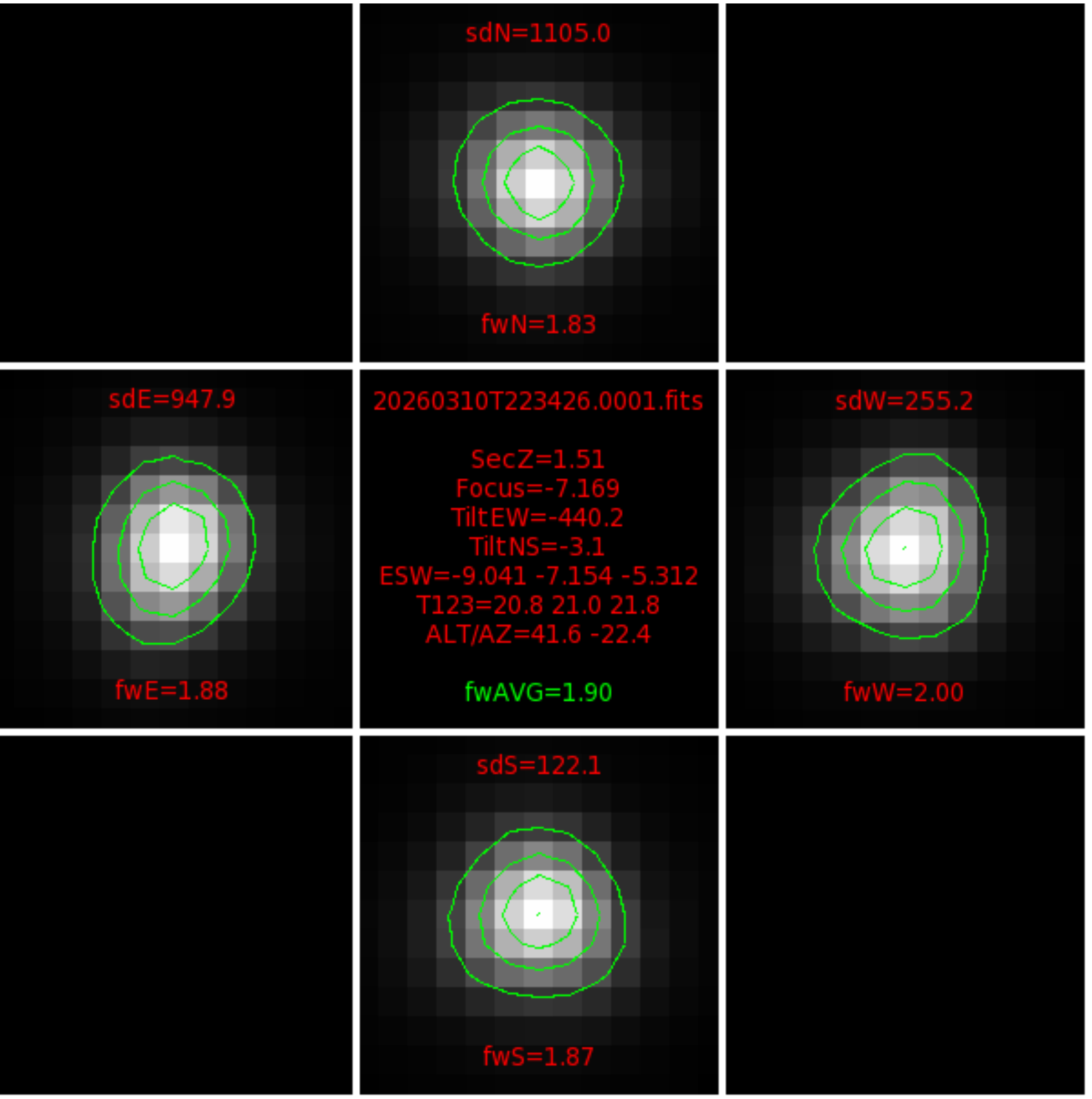
0


sdN=1105.0
fwN=1.83
sdE=947.9
fwE=1.88
20260310T223426.0001.fits
SecZ=1.51
Focus=-7.169
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.041 -7.154 -5.312
T123=20.8 21.0 21.8
ALT/AZ=41.6 -22.4
fwAVG=1.90
sdW=255.2
fwW=2.00
sdS=122.1
fwS=1.87
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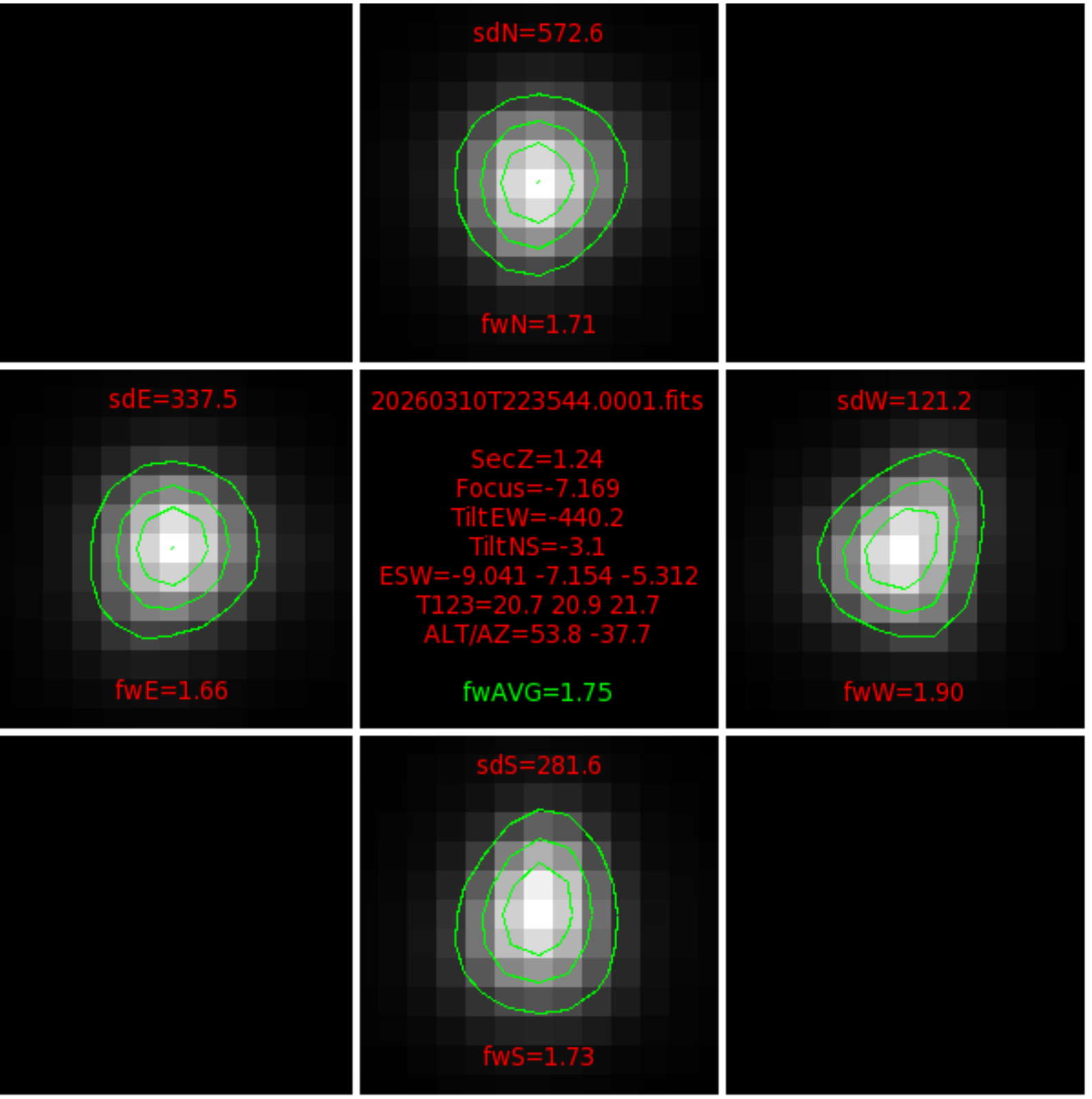
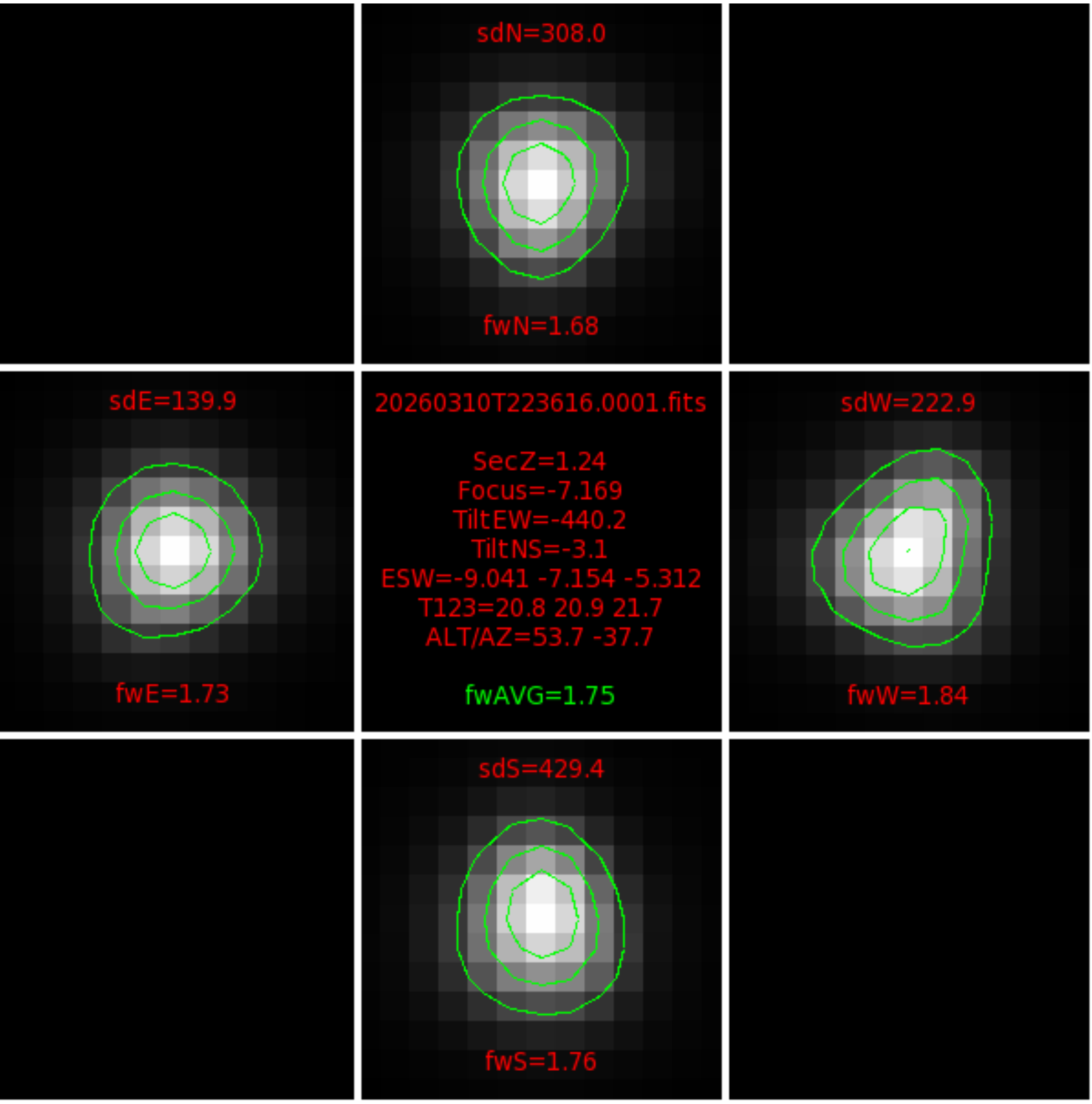

sdN=572.6
fwN=1.71
sdE=337.5
fwE=1.66
20260310T223544.0001.fits
SecZ=1.24
Focus=-7.169
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.041 -7.154 -5.312
T123=20.7 20.9 21.7
ALT/AZ=53.8 -37.7
fwAVG=1.75
sdW=121.2
fwW=1.90
sdS=281.6
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=308.0
fwN=1.68
sdE=139.9
fwE=1.73
20260310T223616.0001.fits
SecZ=1.24
Focus=-7.169
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.041 -7.154 -5.312
T123=20.8 20.9 21.7
ALT/AZ=53.7 -37.7
fwAVG=1.75
sdW=222.9
fwW=1.84
sdS=429.4
fwS=1.76
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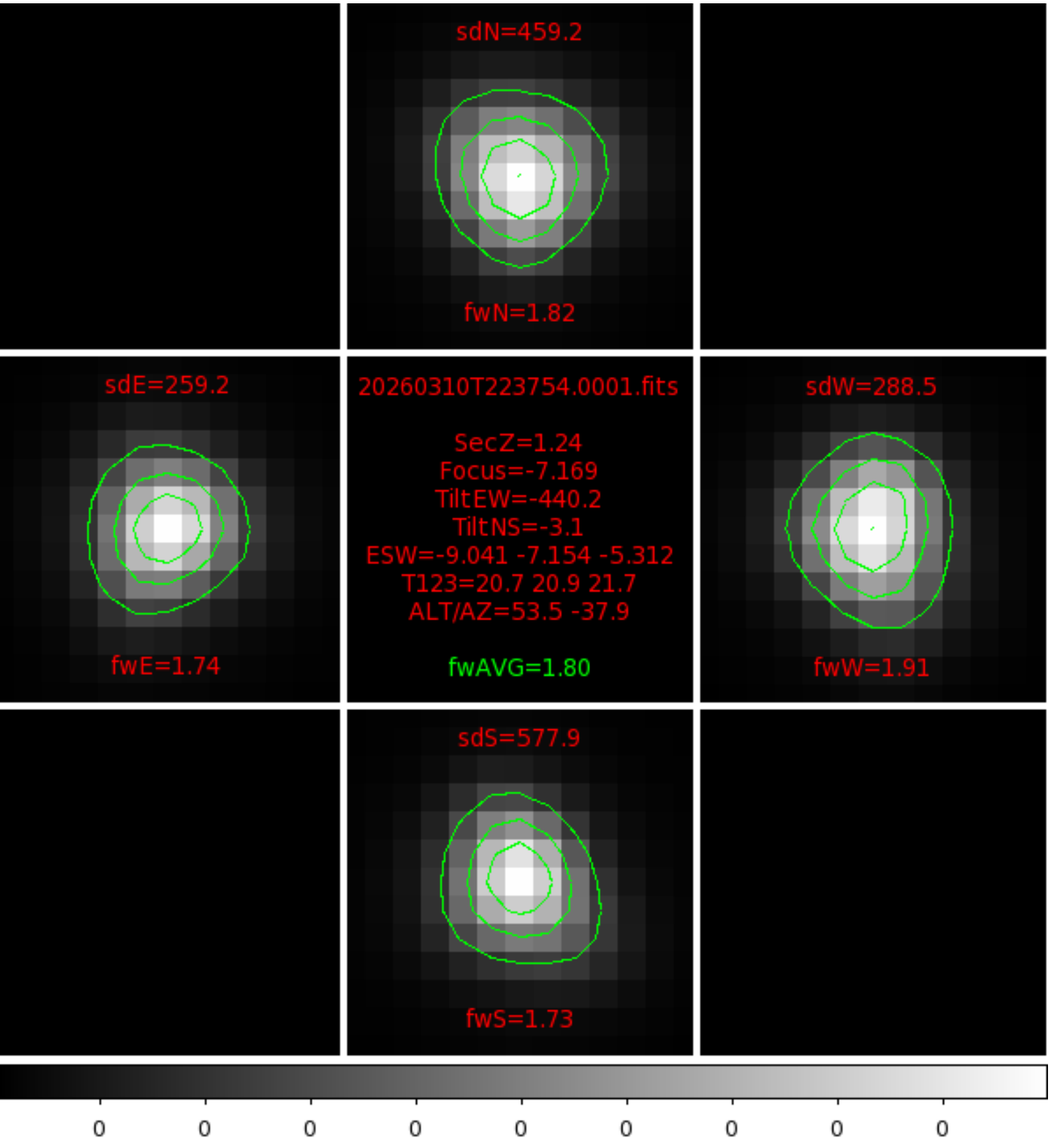
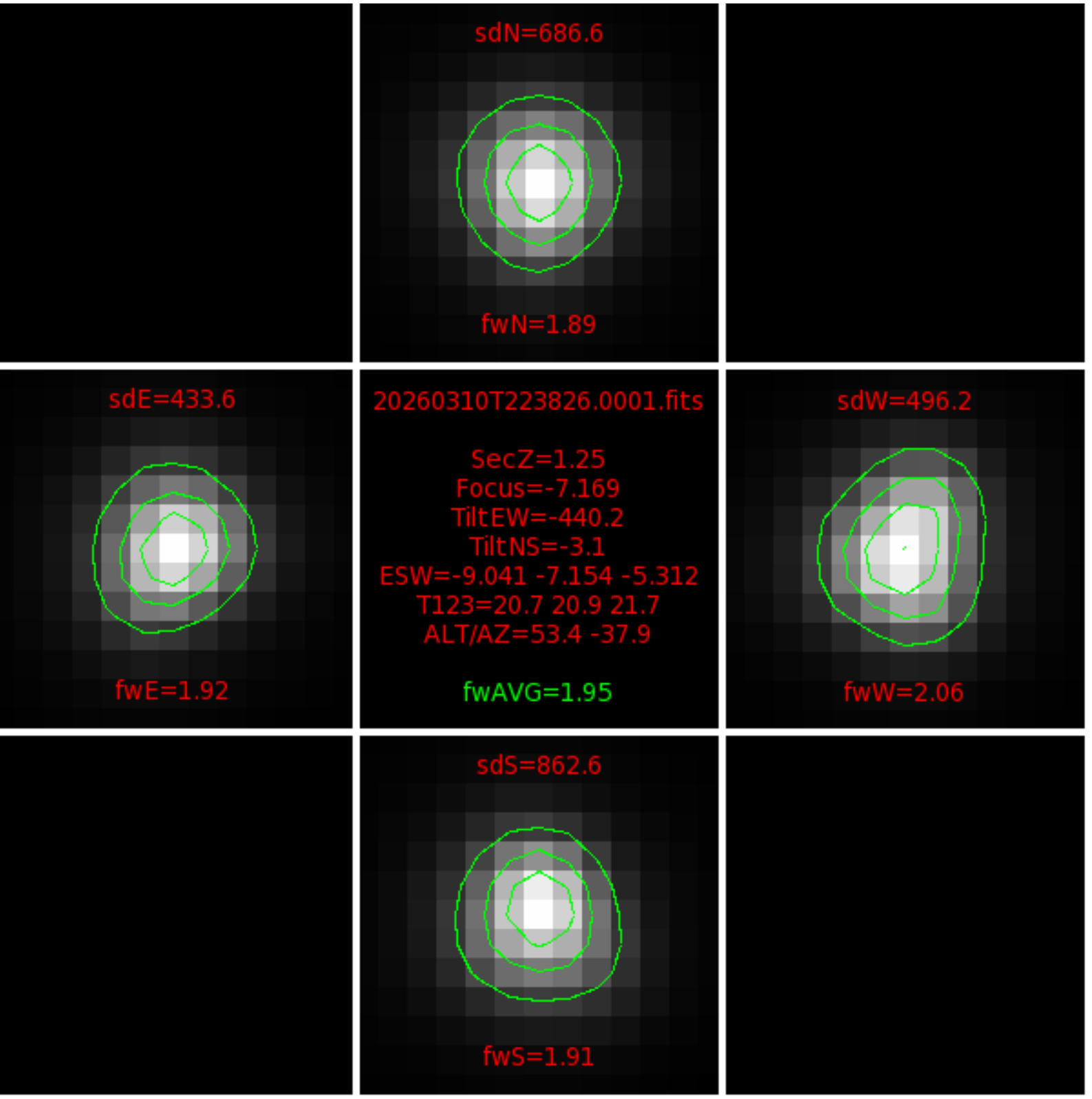

sdN=459.2
fwN=1.82
sdE=259.2
fwE=1.74
20260310T223754.0001.fits
SecZ=1.24
Focus=-7.169
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.041 -7.154 -5.312
T123=20.7 20.9 21.7
ALT/AZ=53.5 -37.9
fwAVG=1.80
sdW=288.5
fwW=1.91
sdS=577.9
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=686.6
fwN=1.89
sdE=433.6
fwE=1.92
20260310T223826.0001.fits
SecZ=1.25
Focus=-7.169
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.041 -7.154 -5.312
T123=20.7 20.9 21.7
ALT/AZ=53.4 -37.9
fwAVG=1.95
sdW=496.2
fwW=2.06
sdS=862.6
fwS=1.91
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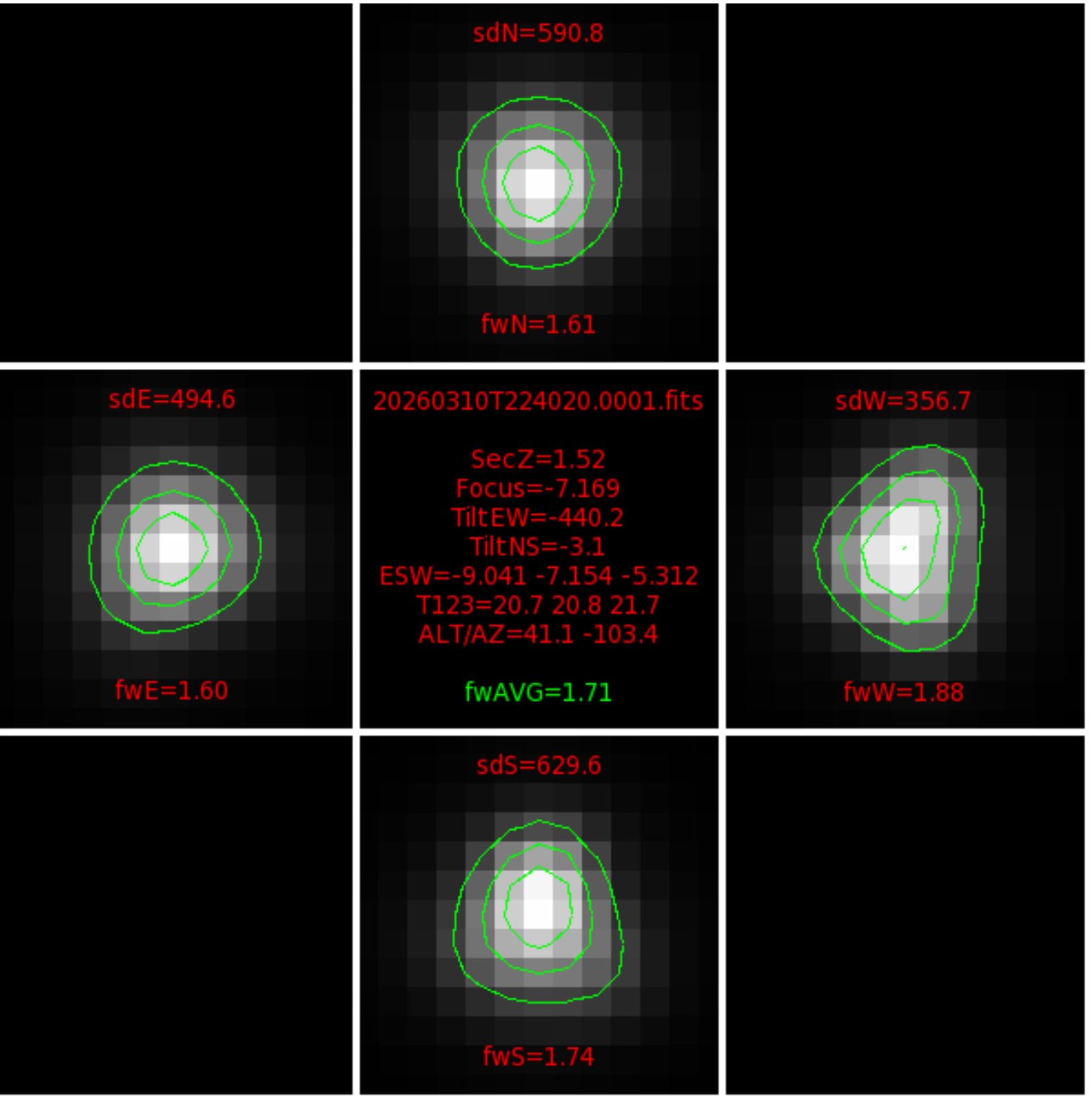
sdN=590.8
fwN=1.61
sdE=494.6
fwE=1.60
20260310T224020.0001.fits
SecZ=1.52
Focus=-7.169
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.041 -7.154 -5.312
T123=20.7 20.8 21.7
ALT/AZ=41.1 -103.4
fwAVG=1.71
sdW=356.7
fwW=1.88
sdS=629.6
fwS=1.74
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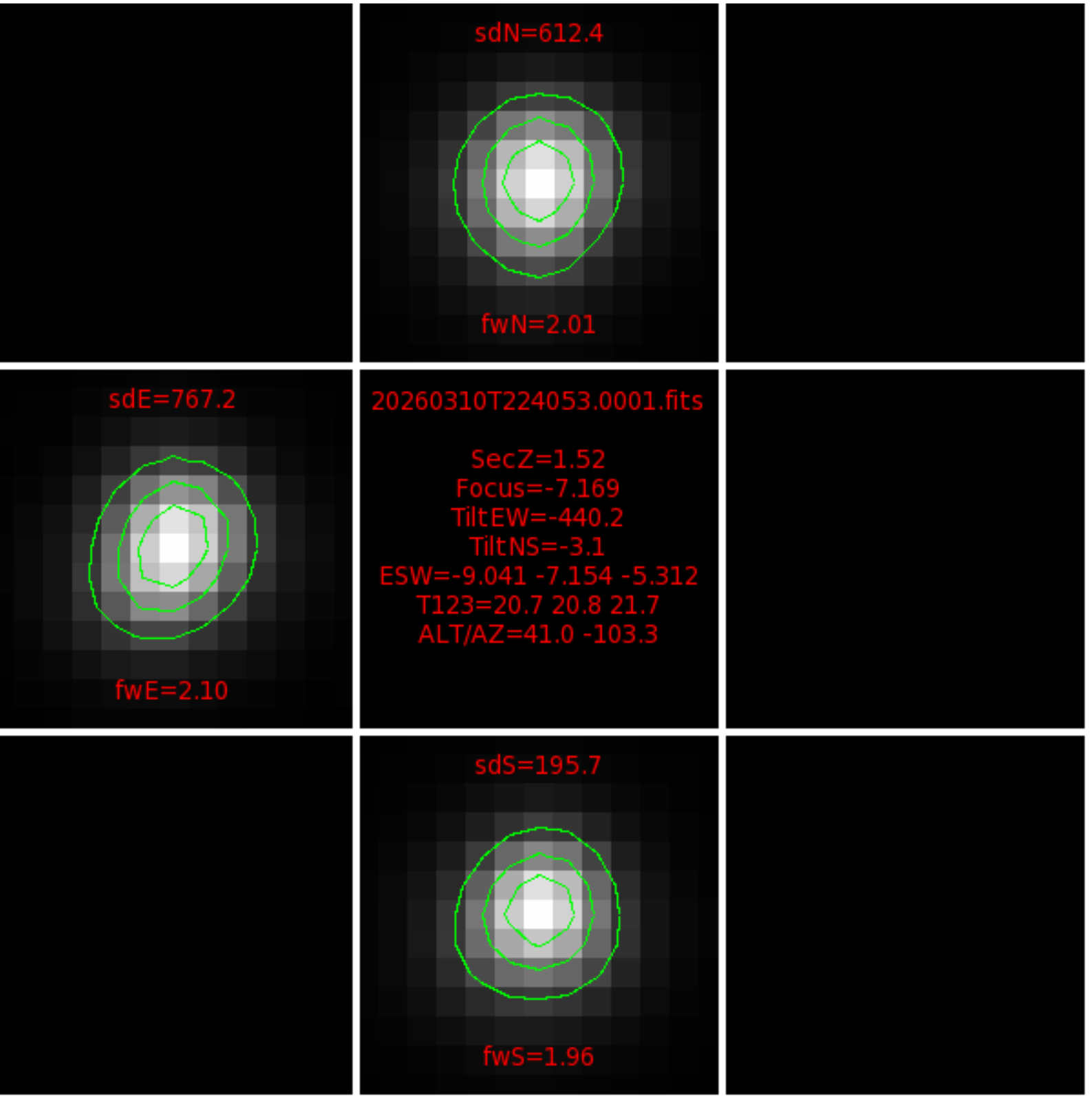
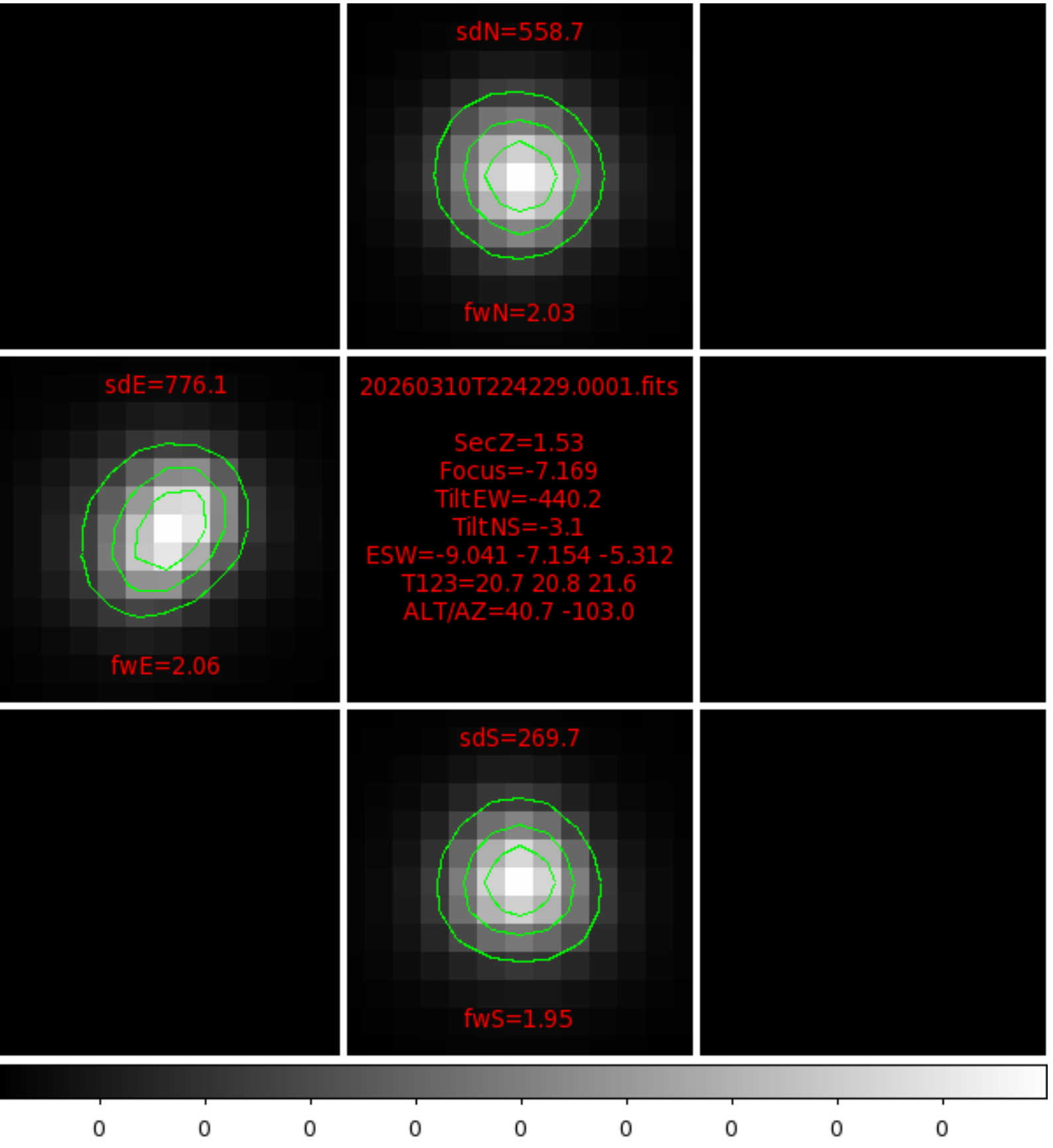
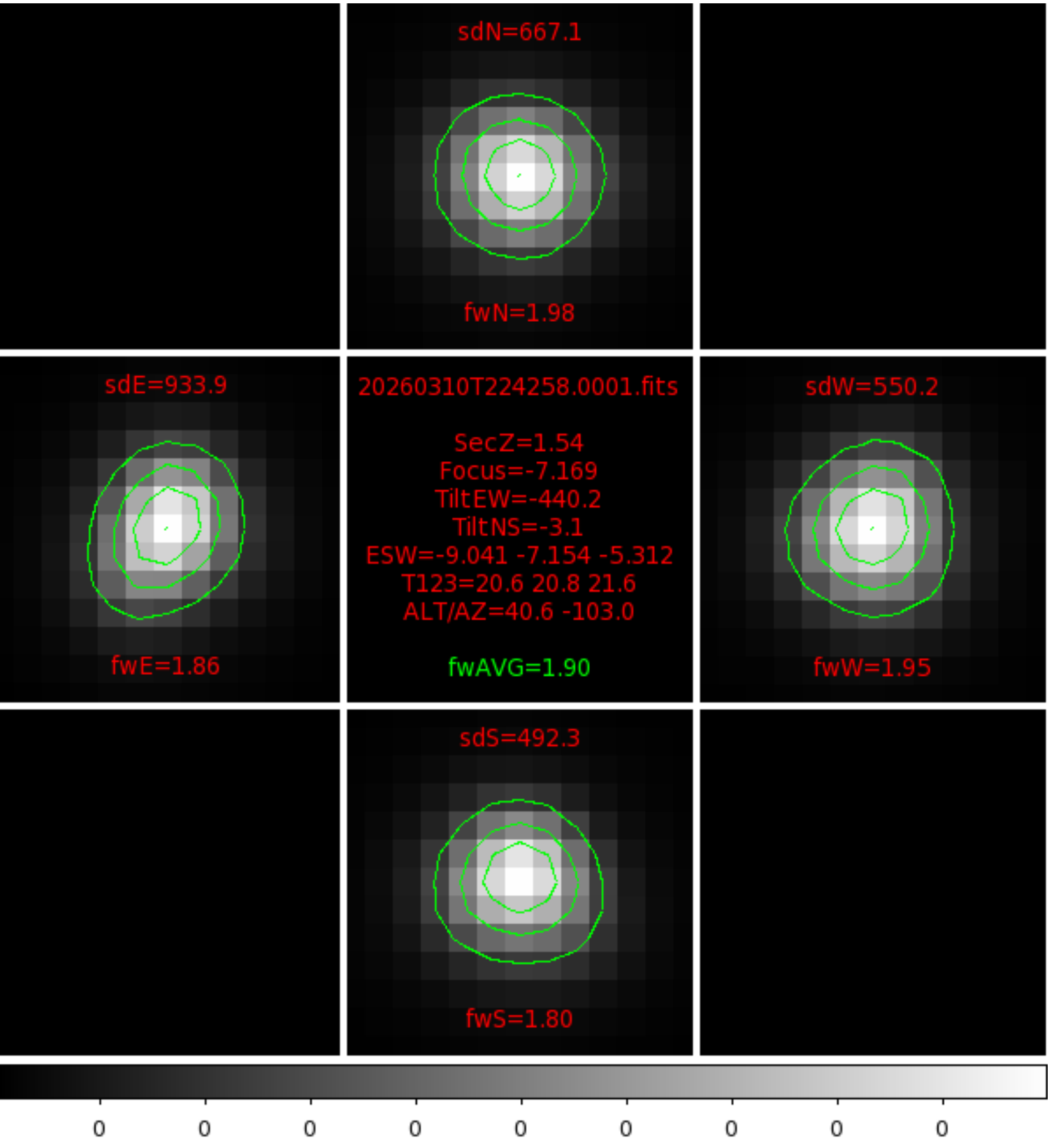
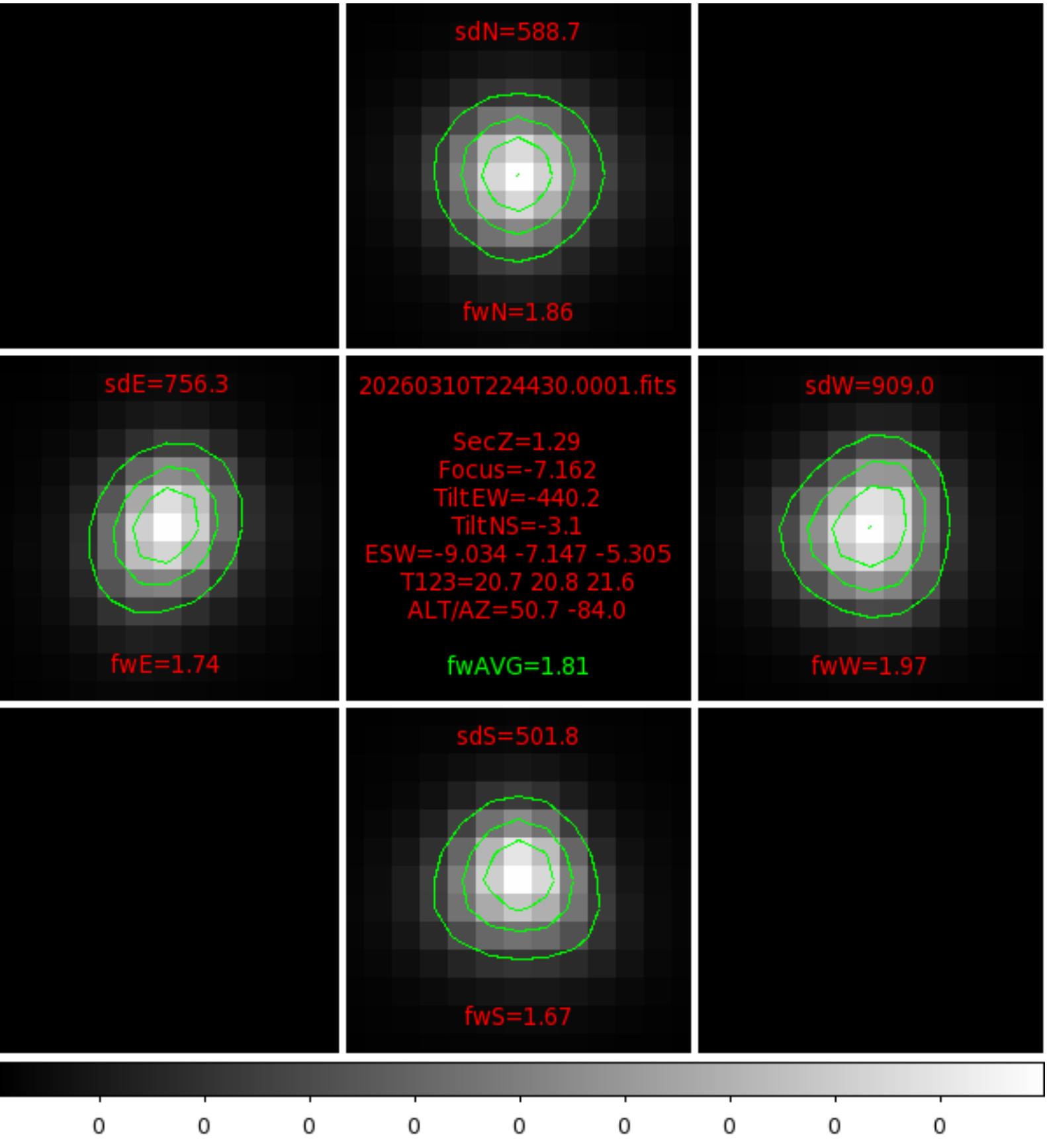
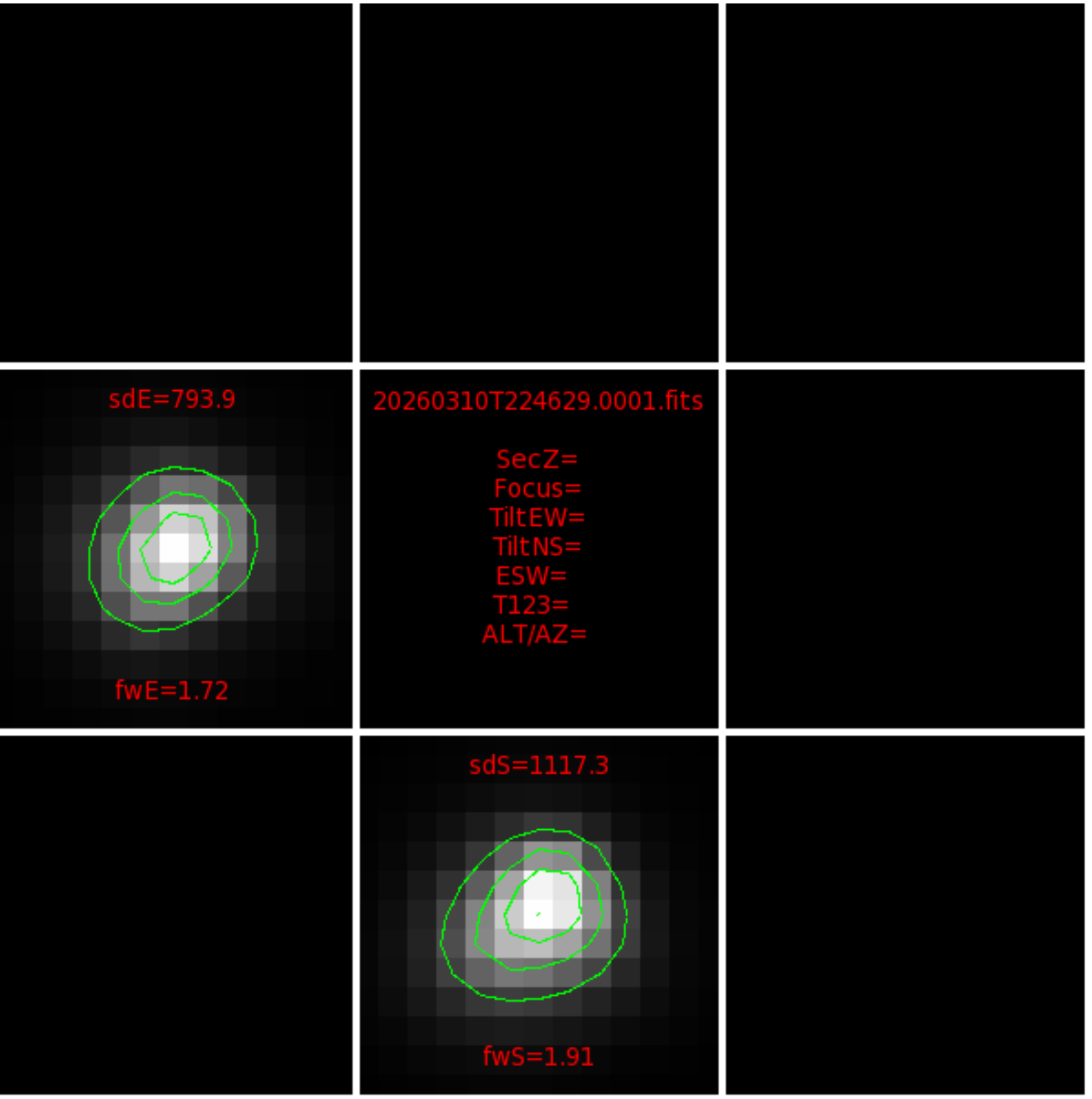
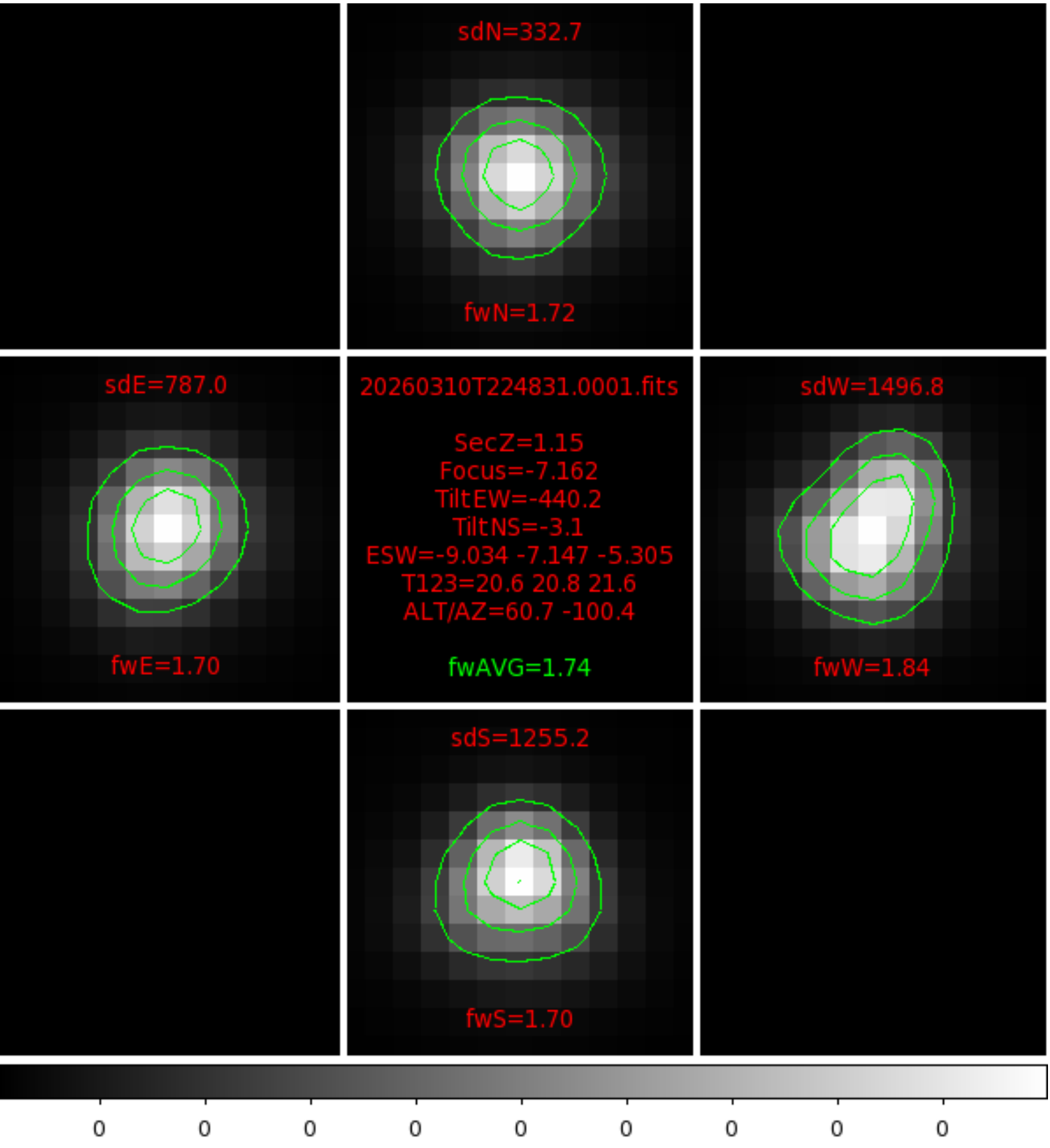

sdN=612.4
fwN=2.01
sdE=767.2
fwE=2.10
20260310T224053.0001.fits
SecZ=1.52
Focus=-7.169
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.041 -7.154 -5.312
T123=20.7 20.8 21.7
ALT/AZ=41.0 -103.3
sdS=195.7
fwS=1.96
0 0 0 0 0 0 0 0 0

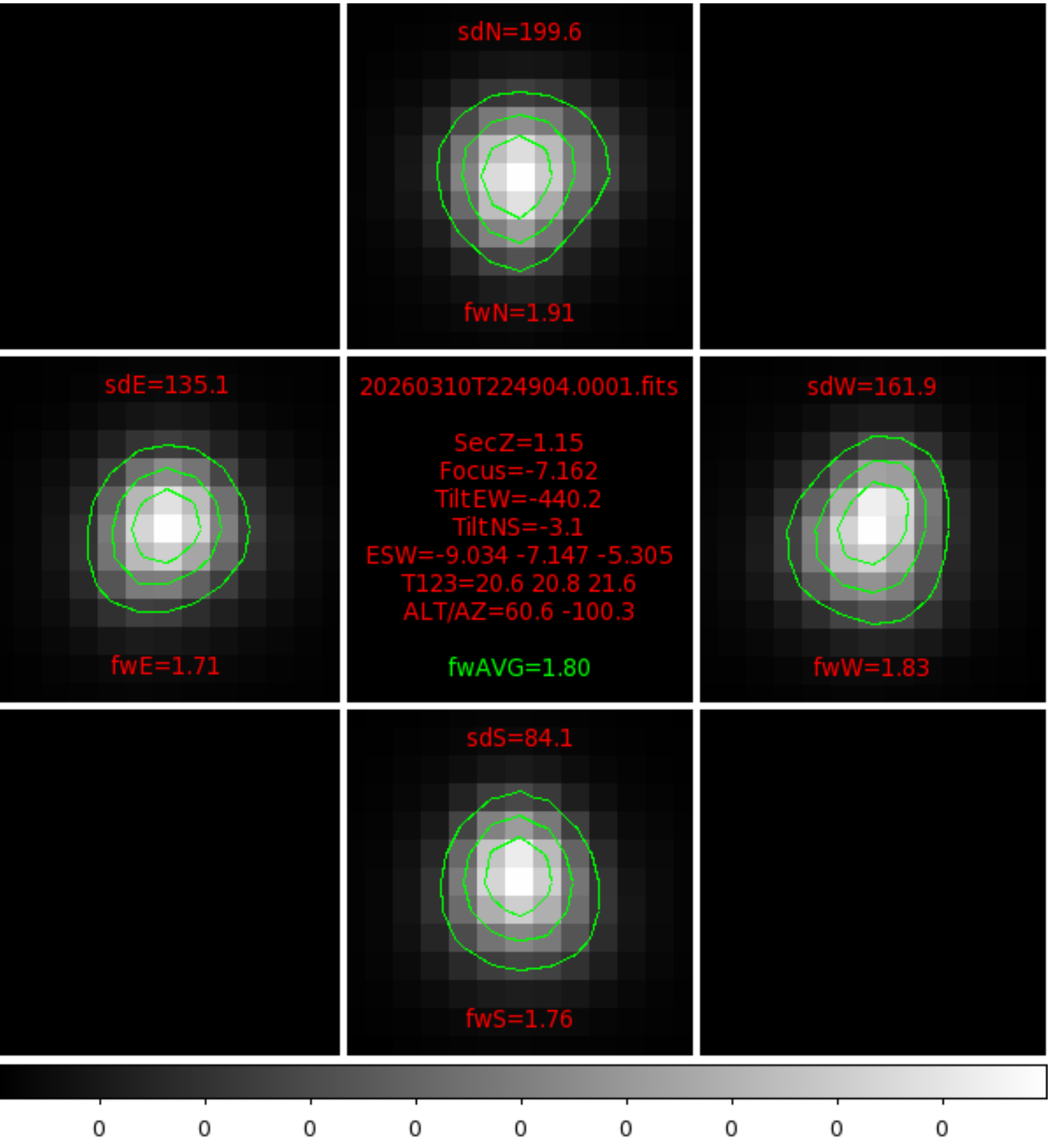

sdN=558.7
fwN=2.03
sdE=776.1
fwE=2.06
20260310T224229.0001.fits
SecZ=1.53
Focus=-7.169
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.041 -7.154 -5.312
T123=20.7 20.8 21.6
ALT/AZ=40.7 -103.0
sdS=269.7
fwS=1.95
0 0 0 0 0 0 0 0 0

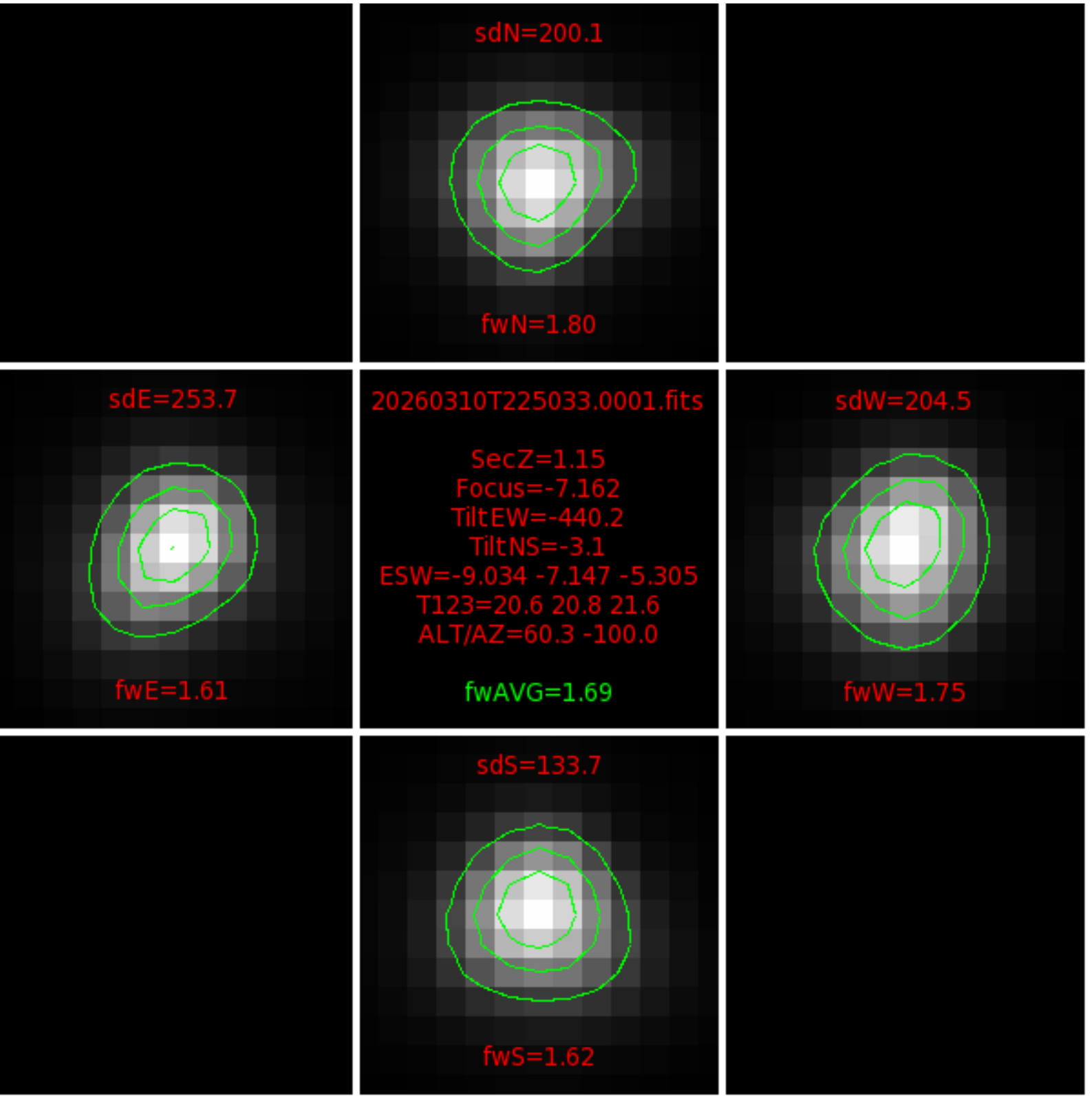

sdN=667.1
fwN=1.98
sdE=933.9
fwE=1.86
20260310T224258.0001.fits
SecZ=1.54
Focus=-7.169
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.041 -7.154 -5.312
T123=20.6 20.8 21.6
ALT/AZ=40.6 -103.0
fwAVG=1.90
sdW=550.2
fwW=1.95
sdS=492.3
fwS=1.80
0 0 0 0 0 0 0 0 0

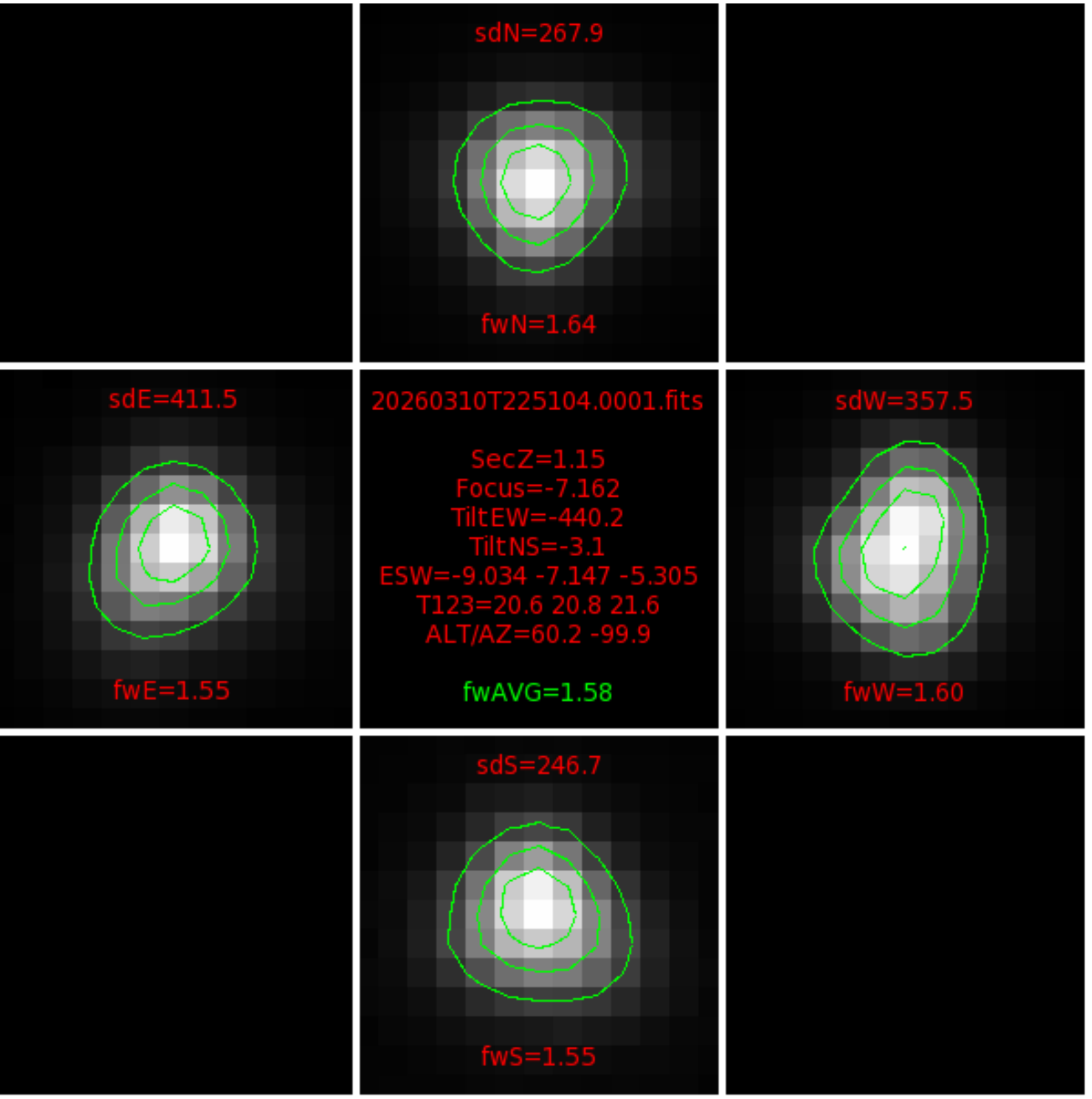

sdN=588.7
fwN=1.86
sdE=756.3
fwE=1.74
20260310T224430.0001.fits
SecZ=1.29
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.7 20.8 21.6
ALT/AZ=50.7 -84.0
fwAVG=1.81
sdW=909.0
fwW=1.97
sdS=501.8
fwS=1.67
0 0 0 0 0 0 0 0 0

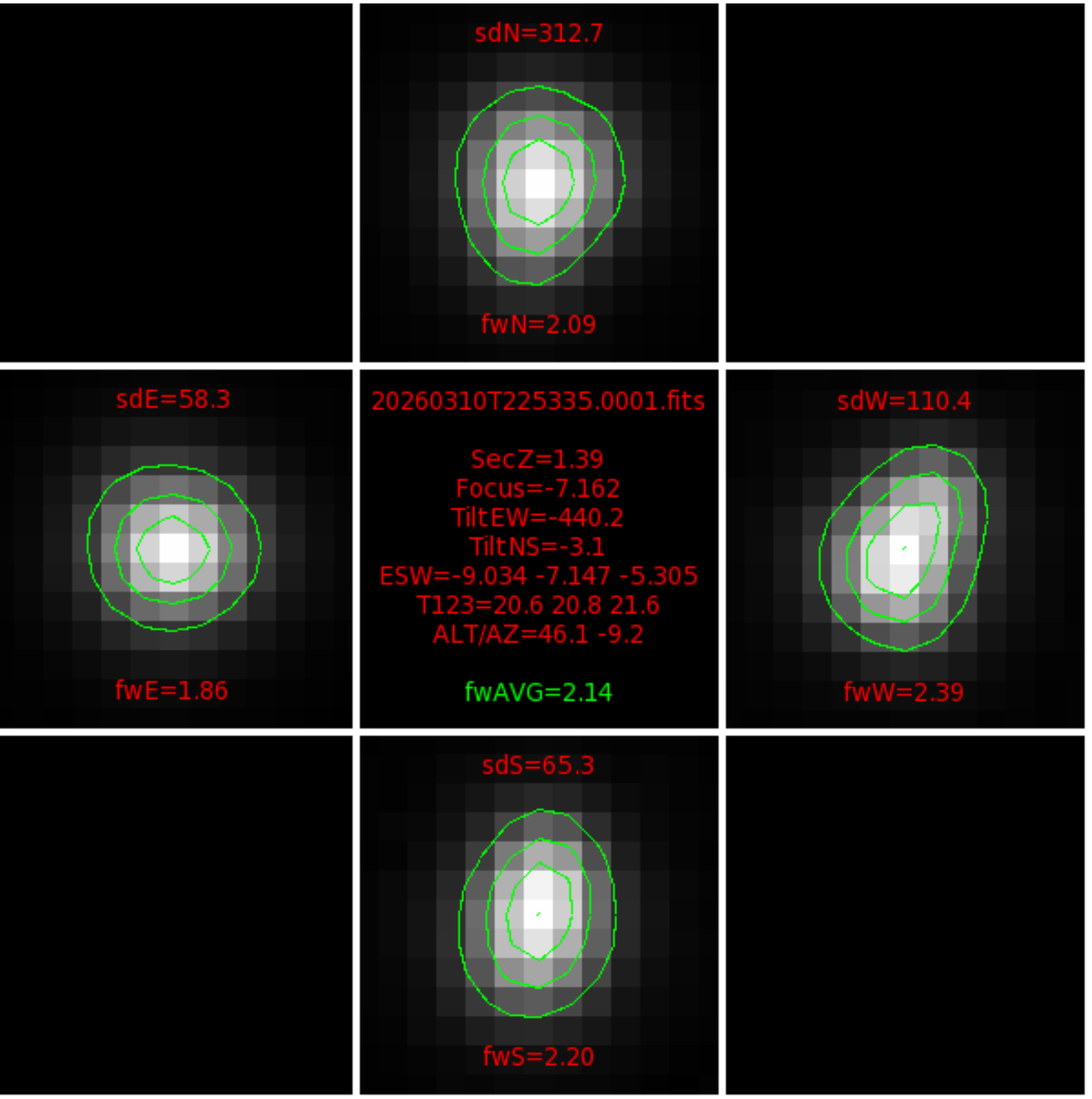

sdE=793.9
20260310T224629.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.72
sdS=1117.3
fwS=1.91
0 0 0 0 0 0 0 0 0

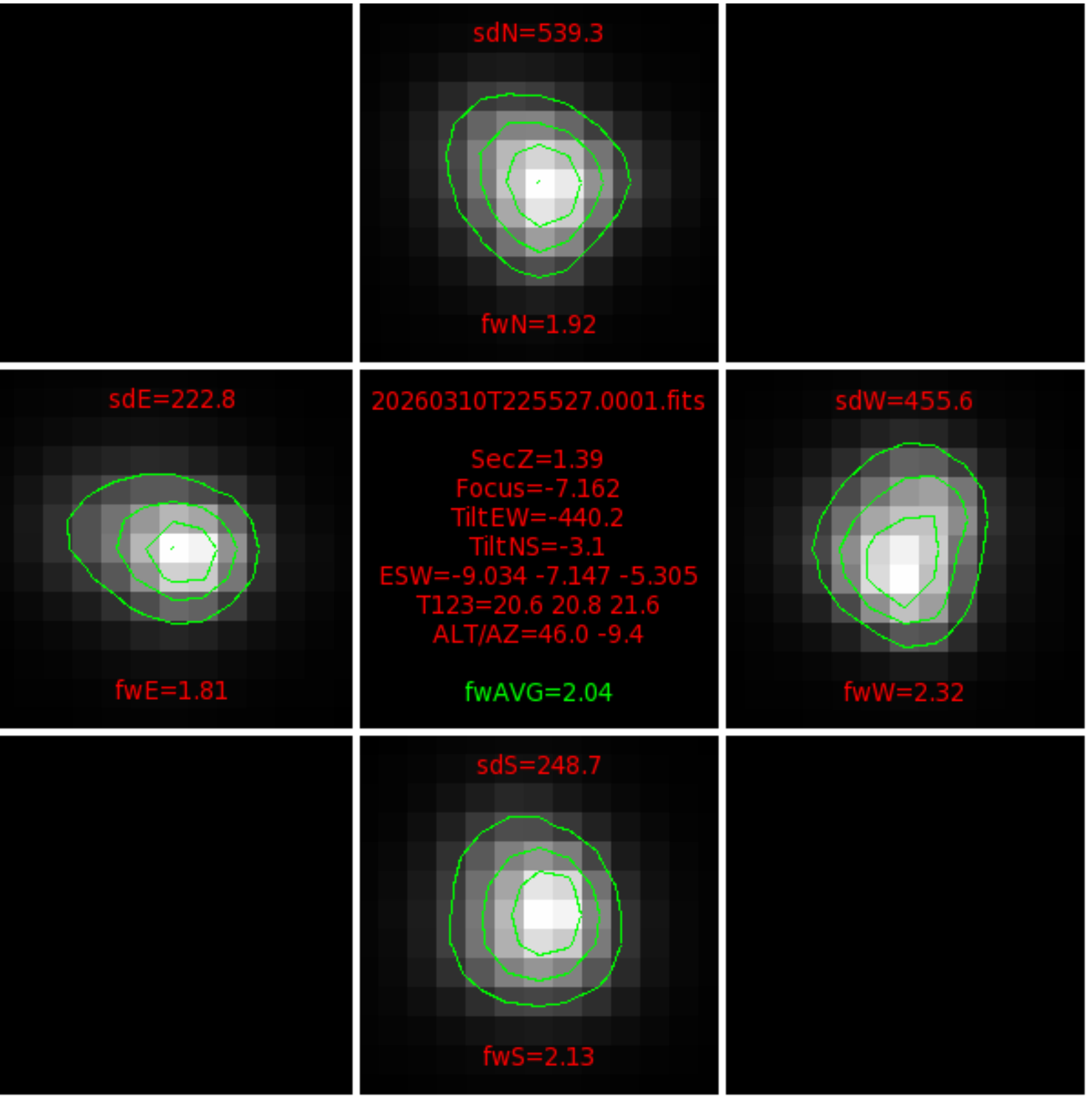

sdN=332.7
fwN=1.72
sdE=787.0
fwE=1.70
20260310T224831.0001.fits
SecZ=1.15
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.6 20.8 21.6
ALT/AZ=60.7 -100.4
fwAVG=1.74
sdW=1496.8
fwW=1.84
sdS=1255.2
fwS=1.70
0 0 0 0 0 0 0 0 0

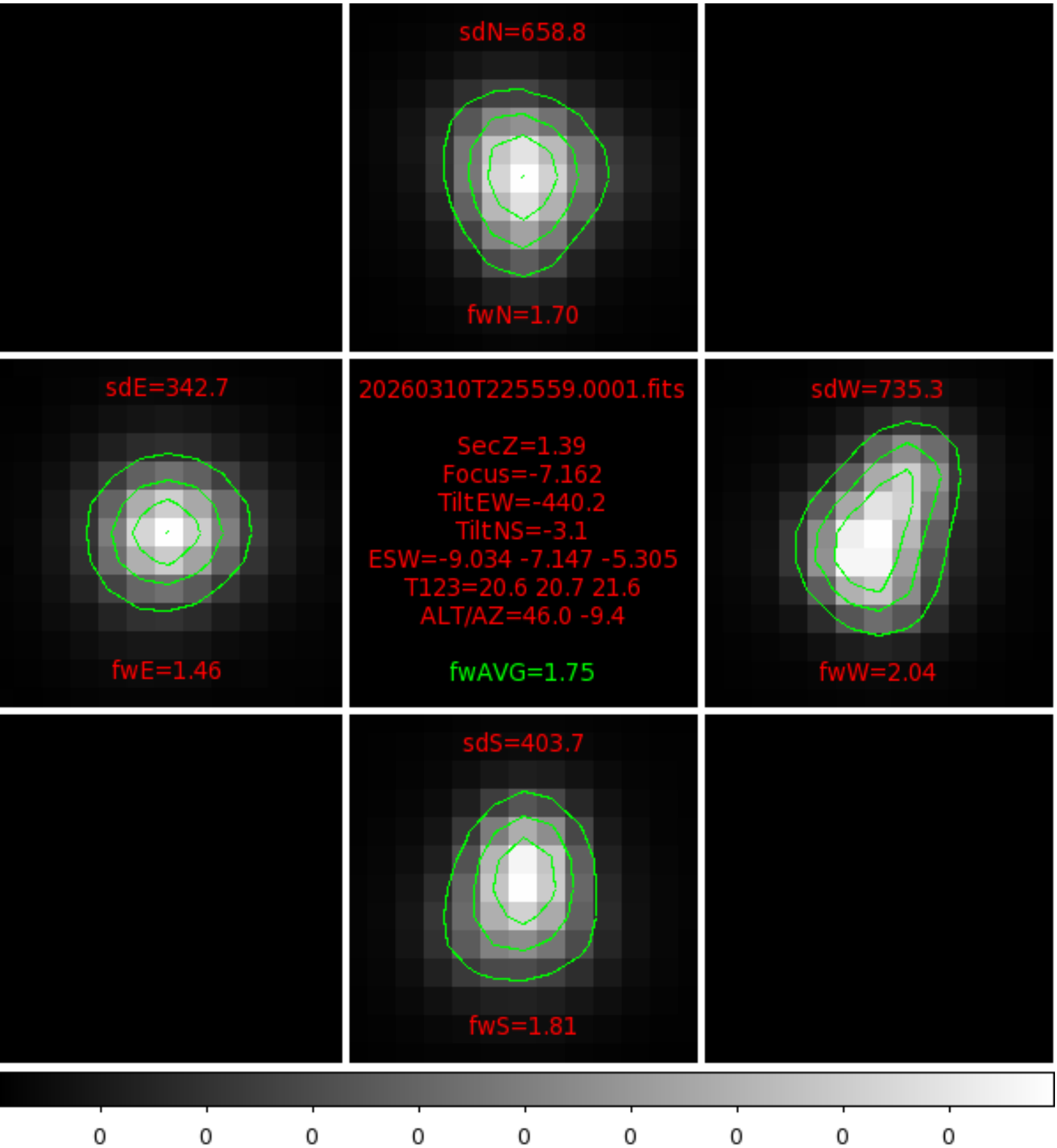

sdN=199.6
fwN=1.91
sdE=135.1
fwE=1.71
20260310T224904.0001.fits
SecZ=1.15
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.6 20.8 21.6
ALT/AZ=60.6 -100.3
fwAVG=1.80
sdW=161.9
fwW=1.83
sdS=84.1
fwS=1.76
0 0 0 0 0 0 0 0 0

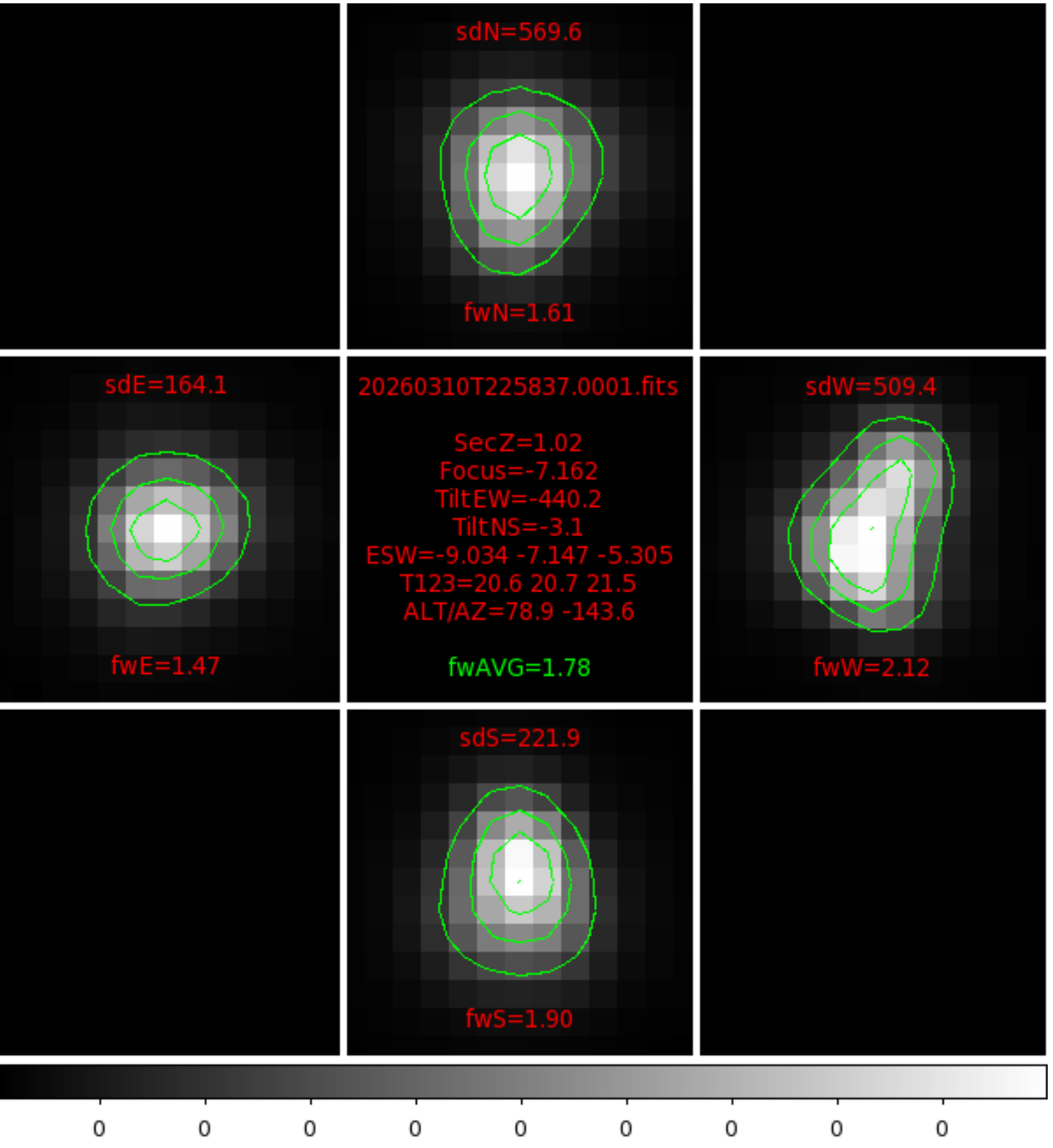

sdN=200.1
fwN=1.80
sdE=253.7
fwE=1.61
20260310T225033.0001.fits
SecZ=1.15
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.6 20.8 21.6
ALT/AZ=60.3 -100.0
fwAVG=1.69
sdW=204.5
fwW=1.75
sdS=133.7
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=267.9
fwN=1.64
sdE=411.5
fwE=1.55
20260310T225104.0001.fits
SecZ=1.15
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.6 20.8 21.6
ALT/AZ=60.2 -99.9
fwAVG=1.58
sdW=357.5
fwW=1.60
sdS=246.7
fwS=1.55
0 0 0 0 0 0 0 0 0


sdN=312.7
fwN=2.09
sdE=58.3
fwE=1.86
20260310T225335.0001.fits
SecZ=1.39
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.6 20.8 21.6
ALT/AZ=46.1 -9.2
fwAVG=2.14
sdW=110.4
fwW=2.39
sdS=65.3
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=539.3
fwN=1.92
sdE=222.8
fwE=1.81
20260310T225527.0001.fits
SecZ=1.39
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.6 20.8 21.6
ALT/AZ=46.0 -9.4
fwAVG=2.04
sdW=455.6
fwW=2.32
sdS=248.7
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=658.8
fwN=1.70
sdE=342.7
fwE=1.46
20260310T225559.0001.fits
SecZ=1.39
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.6 20.7 21.6
ALT/AZ=46.0 -9.4
fwAVG=1.75
sdW=735.3
fwW=2.04
sdS=403.7
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=569.6
fwN=1.61
sdE=164.1
fwE=1.47
20260310T225837.0001.fits
SecZ=1.02
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.6 20.7 21.5
ALT/AZ=78.9 -143.6
fwAVG=1.78
sdW=509.4
fwW=2.12
sdS=221.9
fwS=1.90
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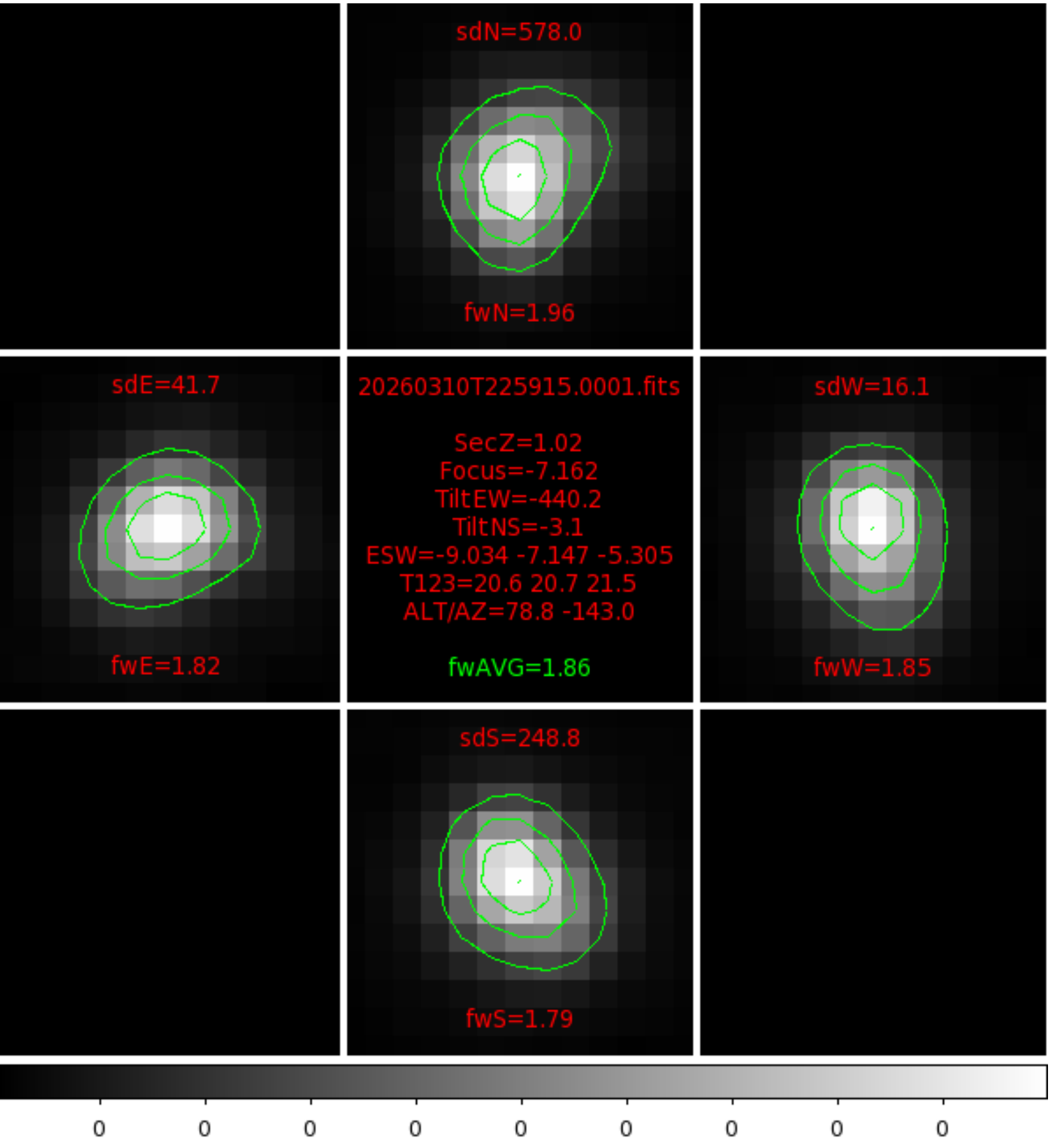
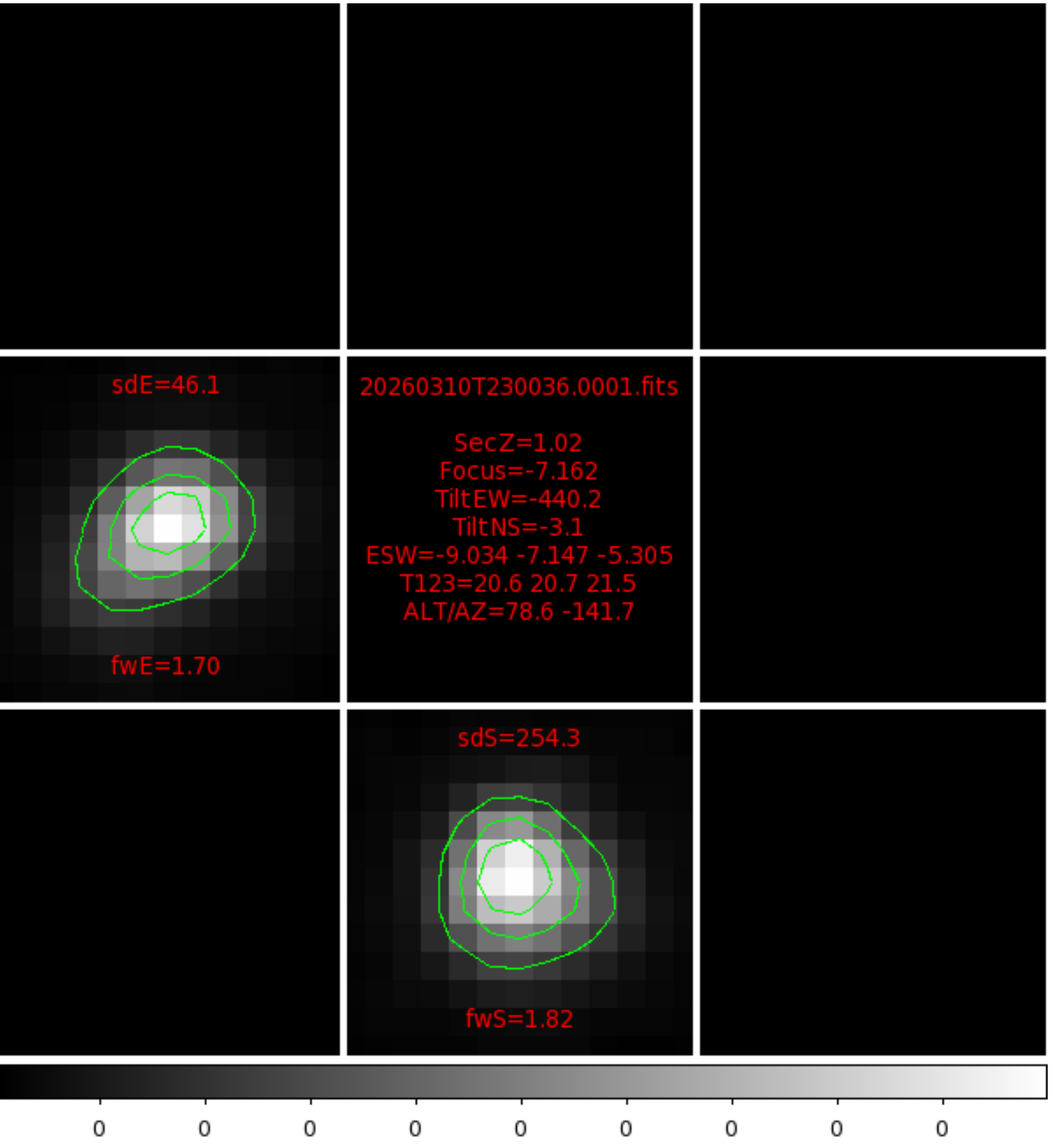
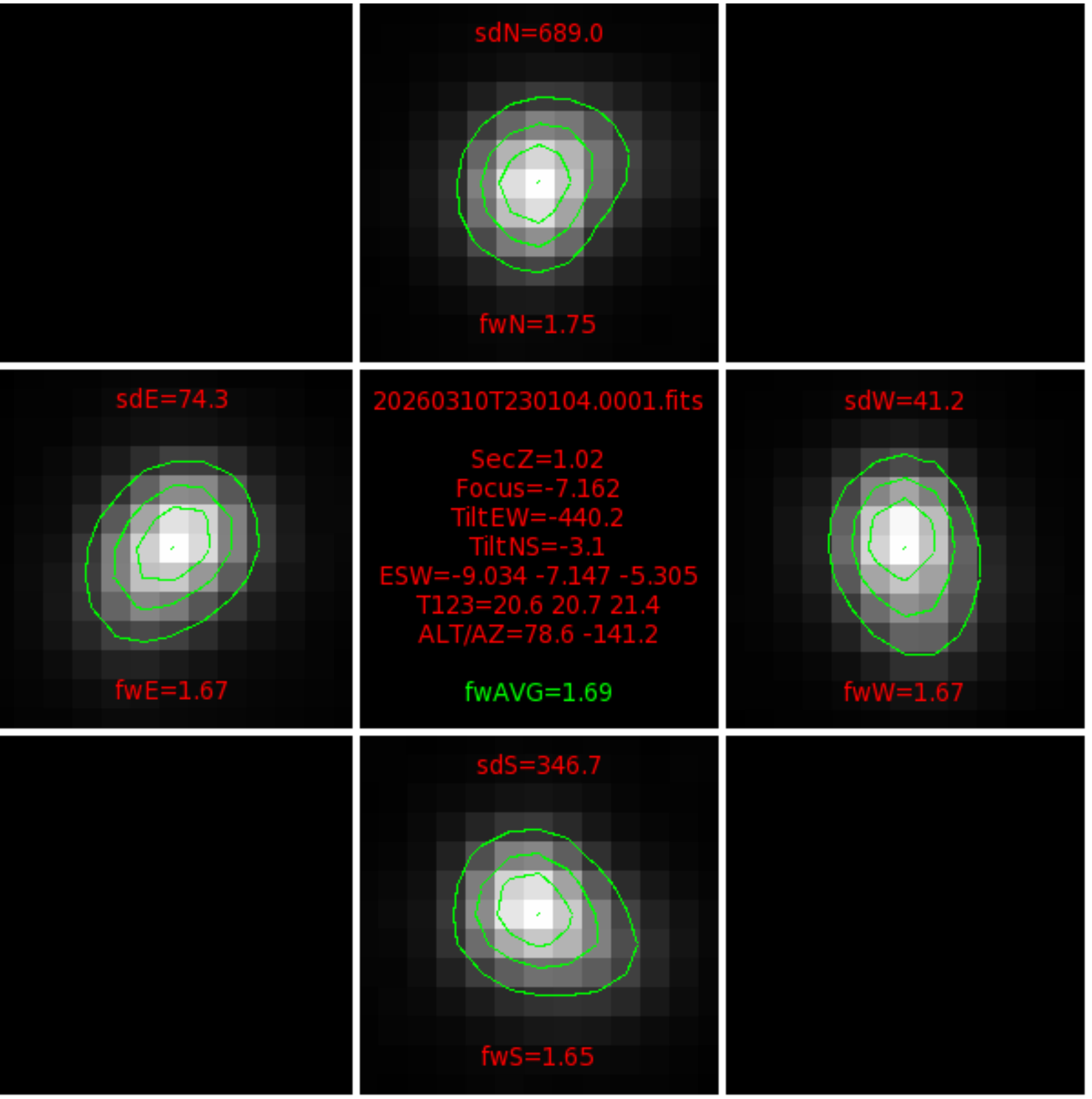
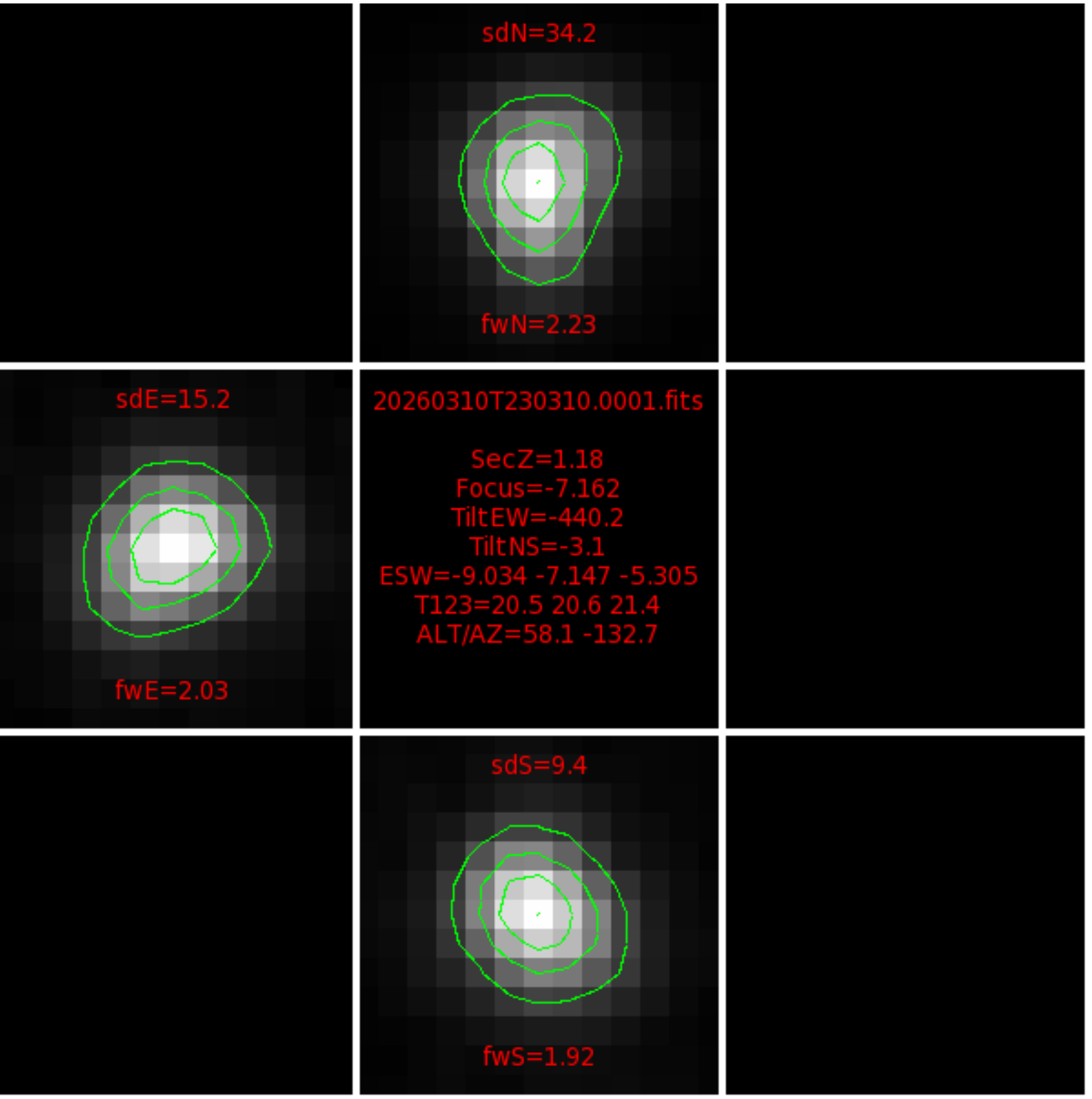
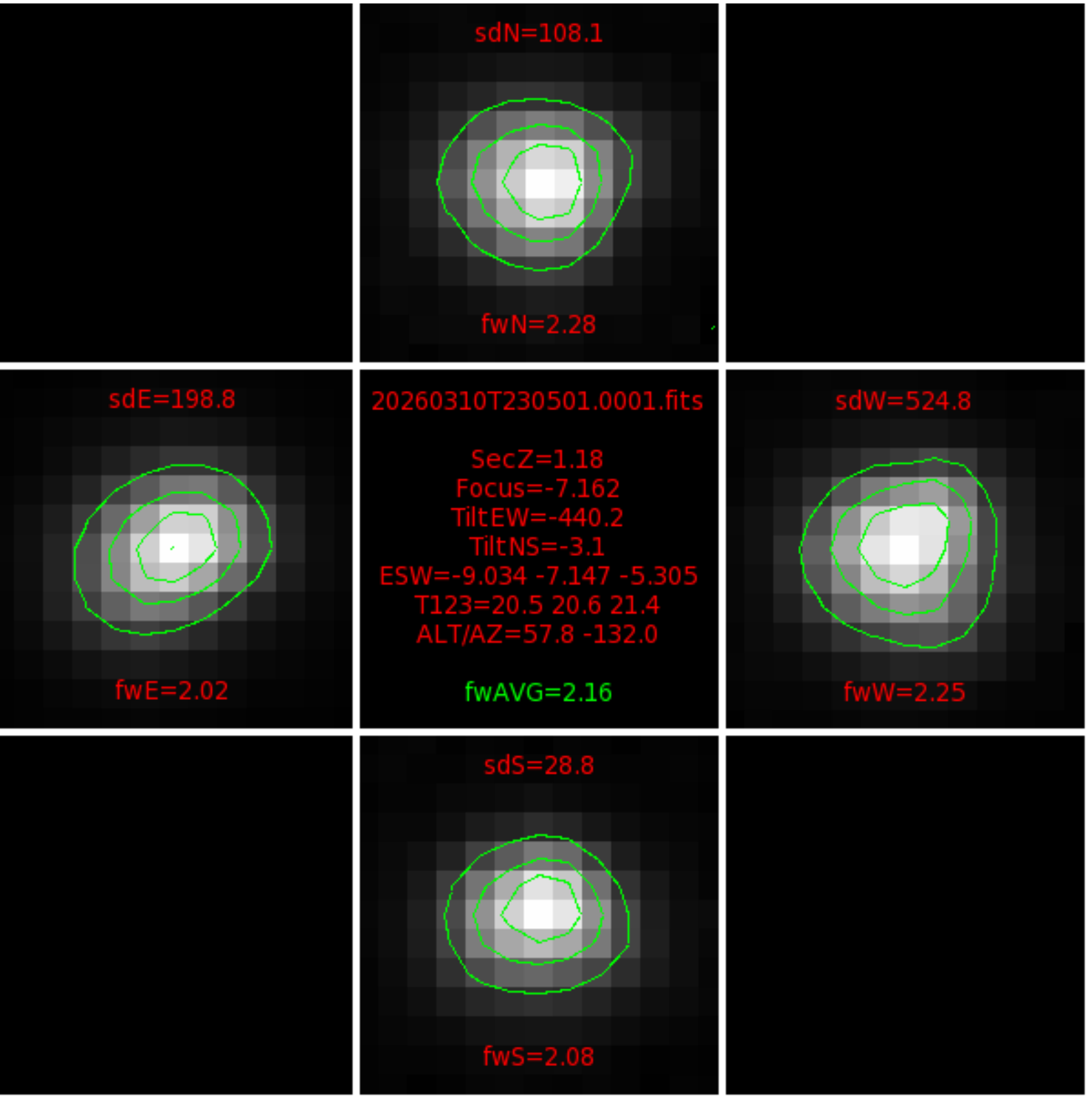

sdN=578.0
fwN=1.96
sdE=41.7
fwE=1.82
20260310T225915.0001.fits
SecZ=1.02
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.6 20.7 21.5
ALT/AZ=78.8 -143.0
fwAVG=1.86
sdW=16.1
fwW=1.85
sdS=248.8
fwS=1.79
0 0 0 0 0 0 0 0 0


sdE=46.1
20260310T230036.0001.fits
SecZ=1.02
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.6 20.7 21.5
ALT/AZ=78.6 -141.7
fwE=1.70
sdS=254.3
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=689.0
fwN=1.75
sdE=74.3
fwE=1.67
20260310T230104.0001.fits
SecZ=1.02
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.6 20.7 21.4
ALT/AZ=78.6 -141.2
fwAVG=1.69
sdW=41.2
fwW=1.67
sdS=346.7
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=34.2
fwN=2.23
sdE=15.2
fwE=2.03
20260310T230310.0001.fits
SecZ=1.18
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.5 20.6 21.4
ALT/AZ=58.1 -132.7
sdS=9.4
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=108.1
fwN=2.28
sdE=198.8
fwE=2.02
20260310T230501.0001.fits
SecZ=1.18
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.5 20.6 21.4
ALT/AZ=57.8 -132.0
fwAVG=2.16
sdW=524.8
fwW=2.25
sdS=28.8
fwS=2.08
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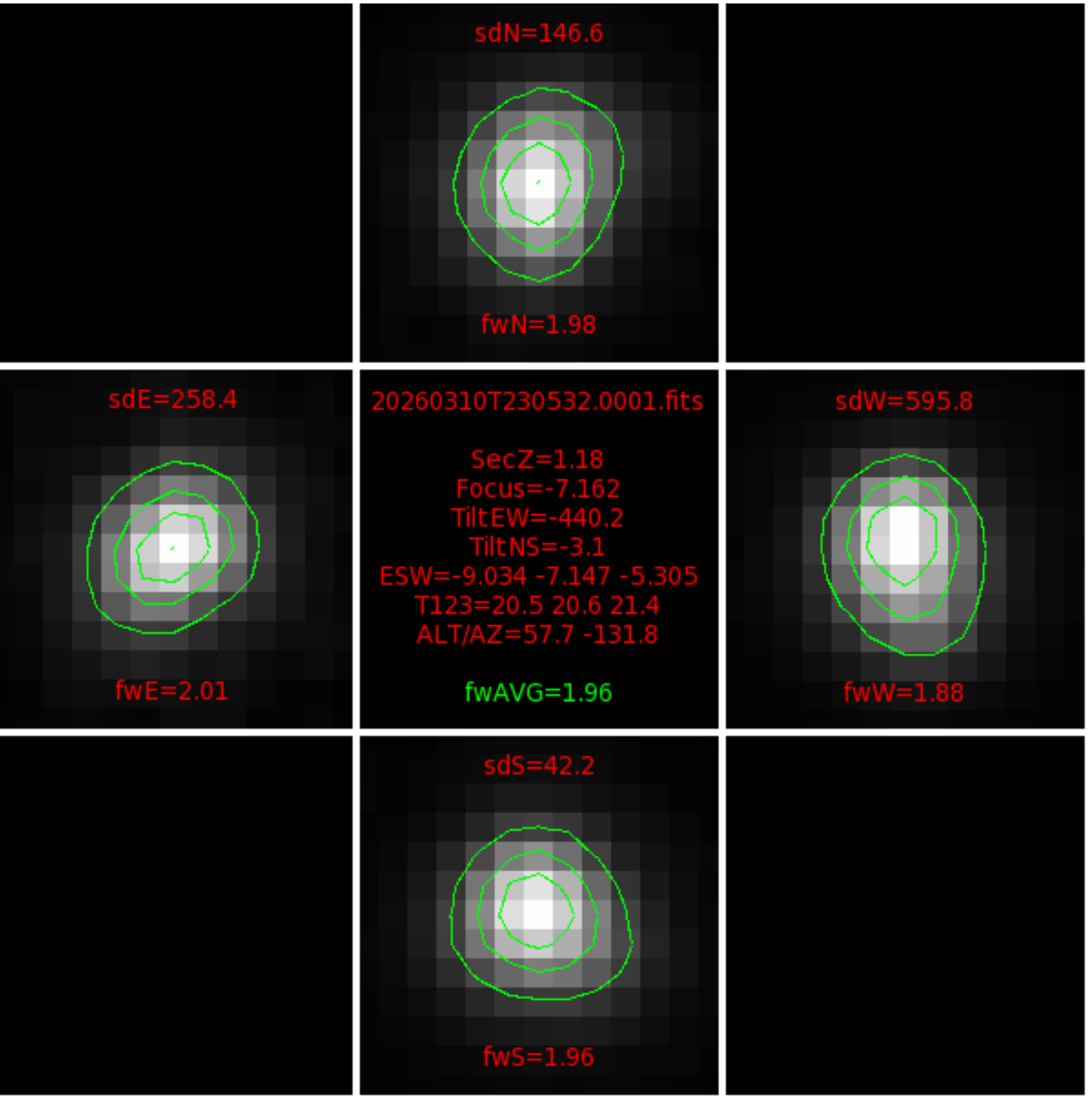
sdN=146.6
fwN=1.98
sdE=258.4
fwE=2.01
20260310T230532.0001.fits
SecZ=1.18
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.5 20.6 21.4
ALT/AZ=57.7 -131.8
fwAVG=1.96
sdW=595.8
fwW=1.88
sdS=42.2
fwS=1.96
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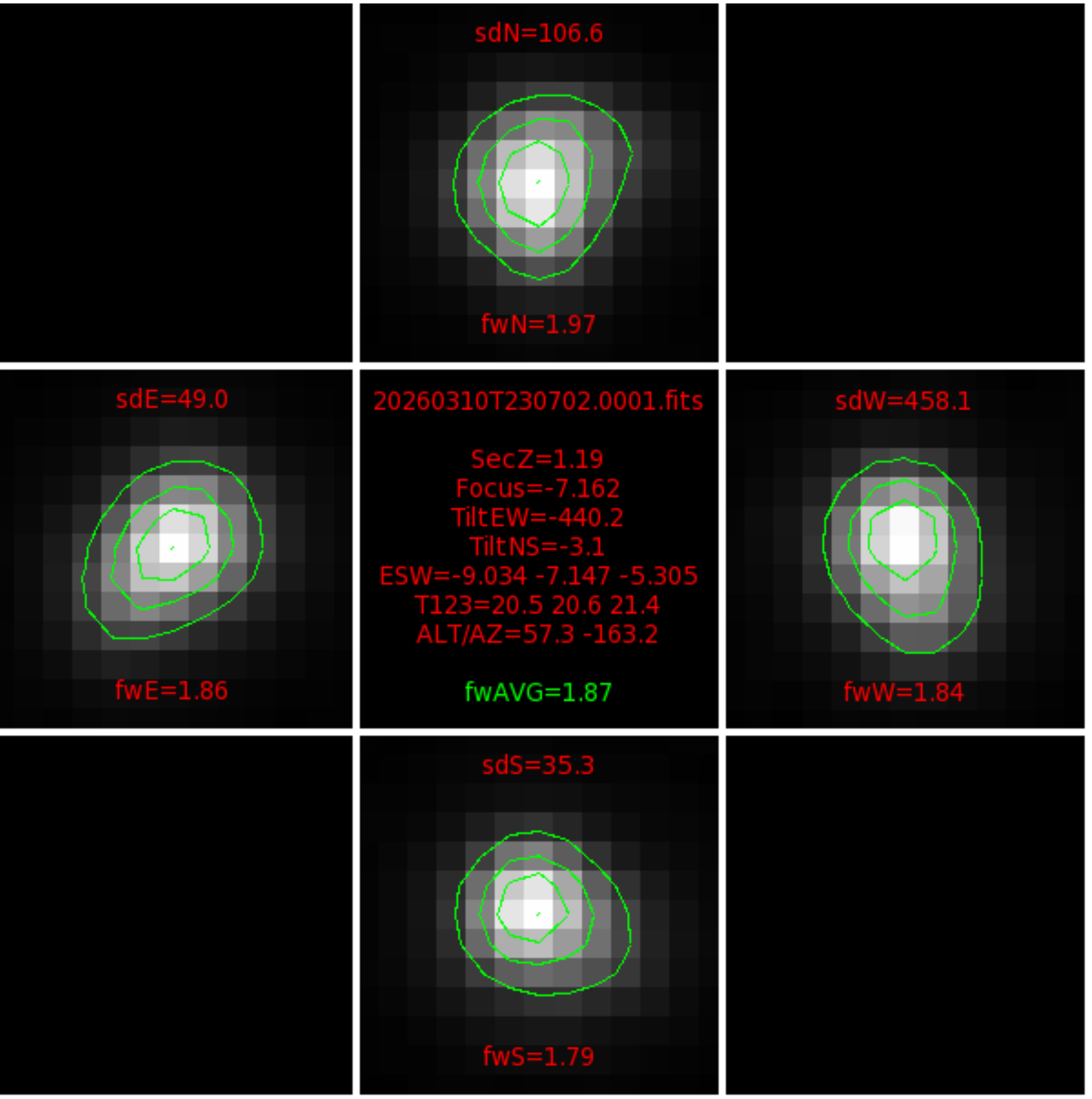
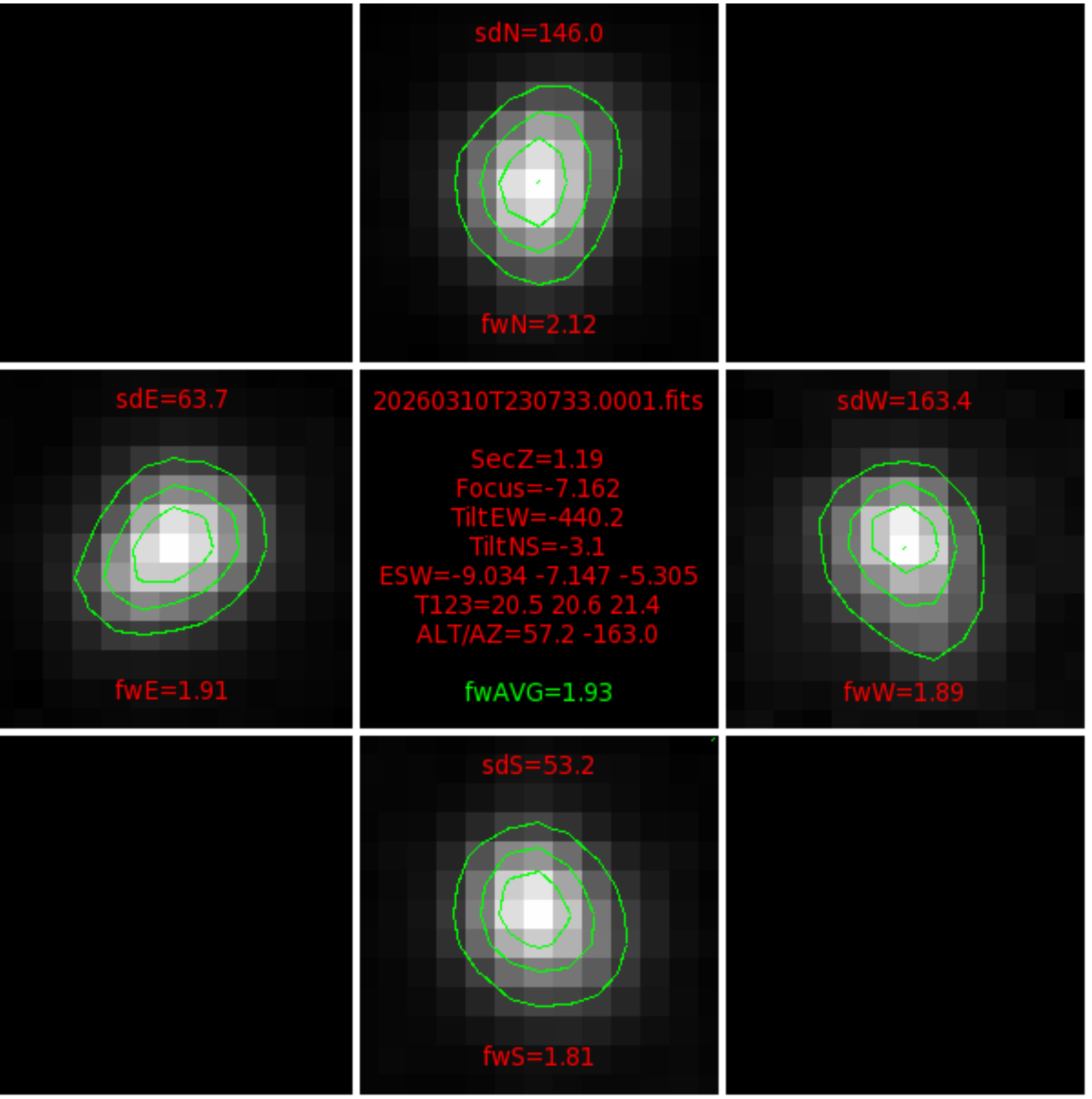
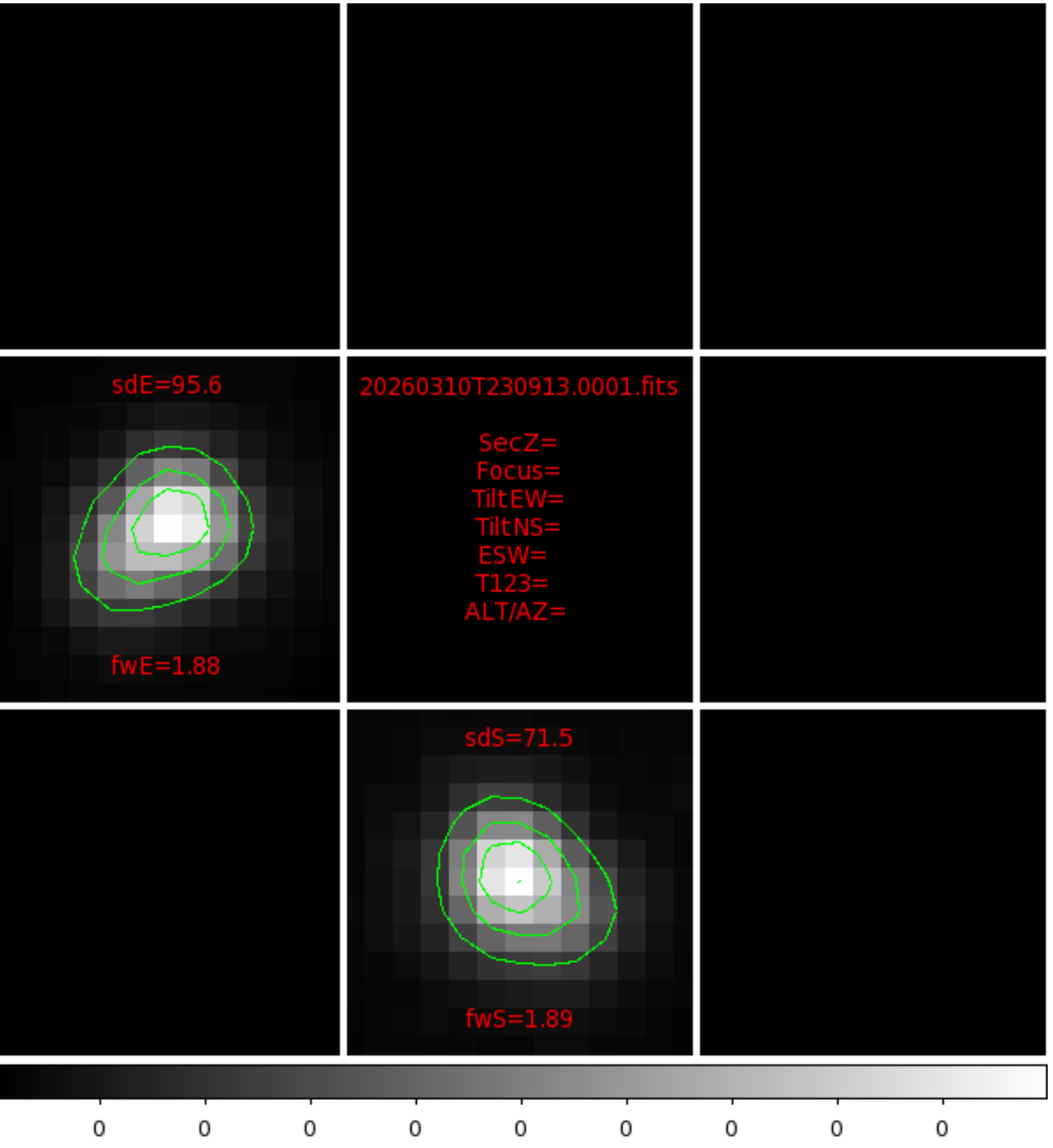
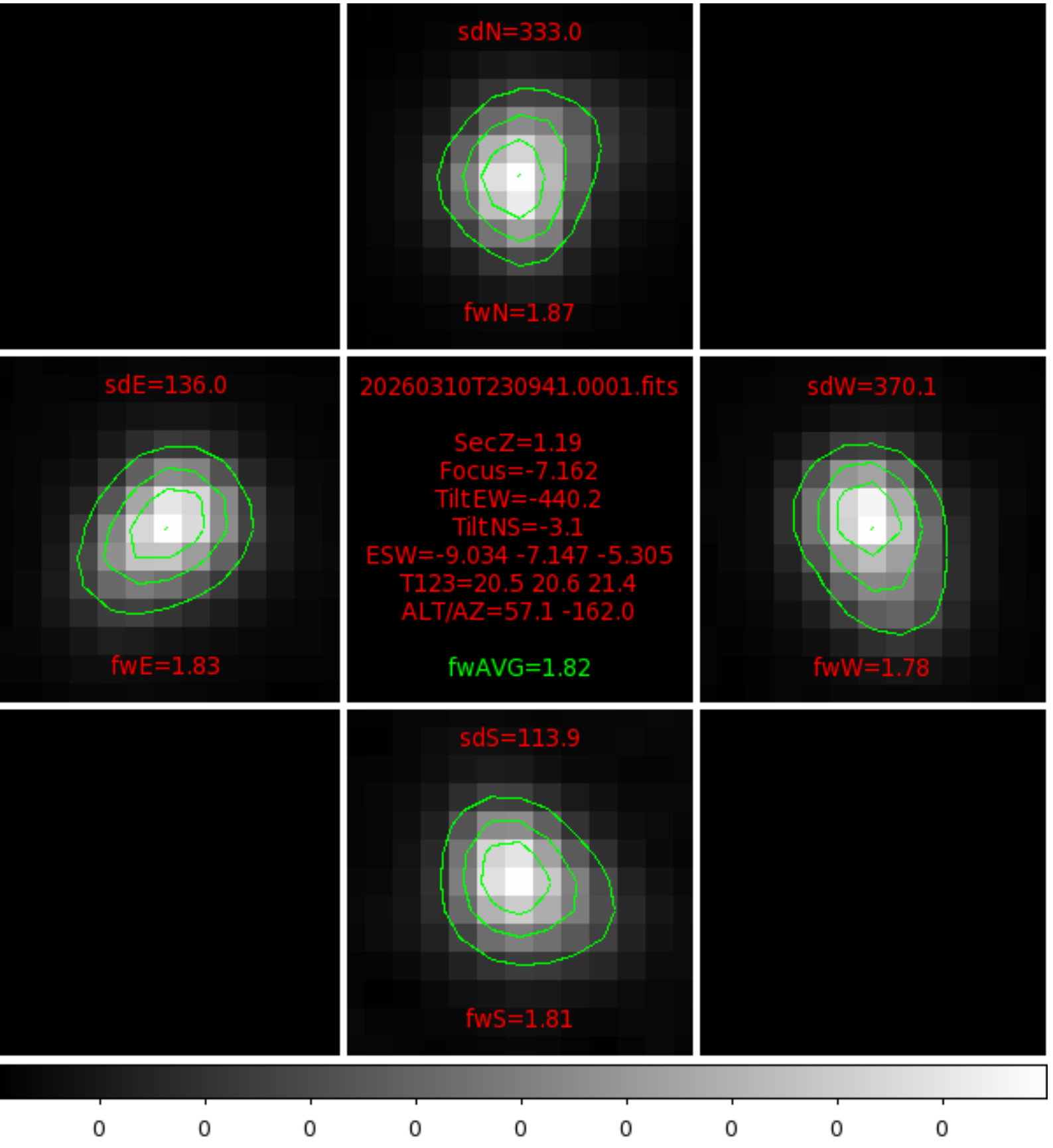
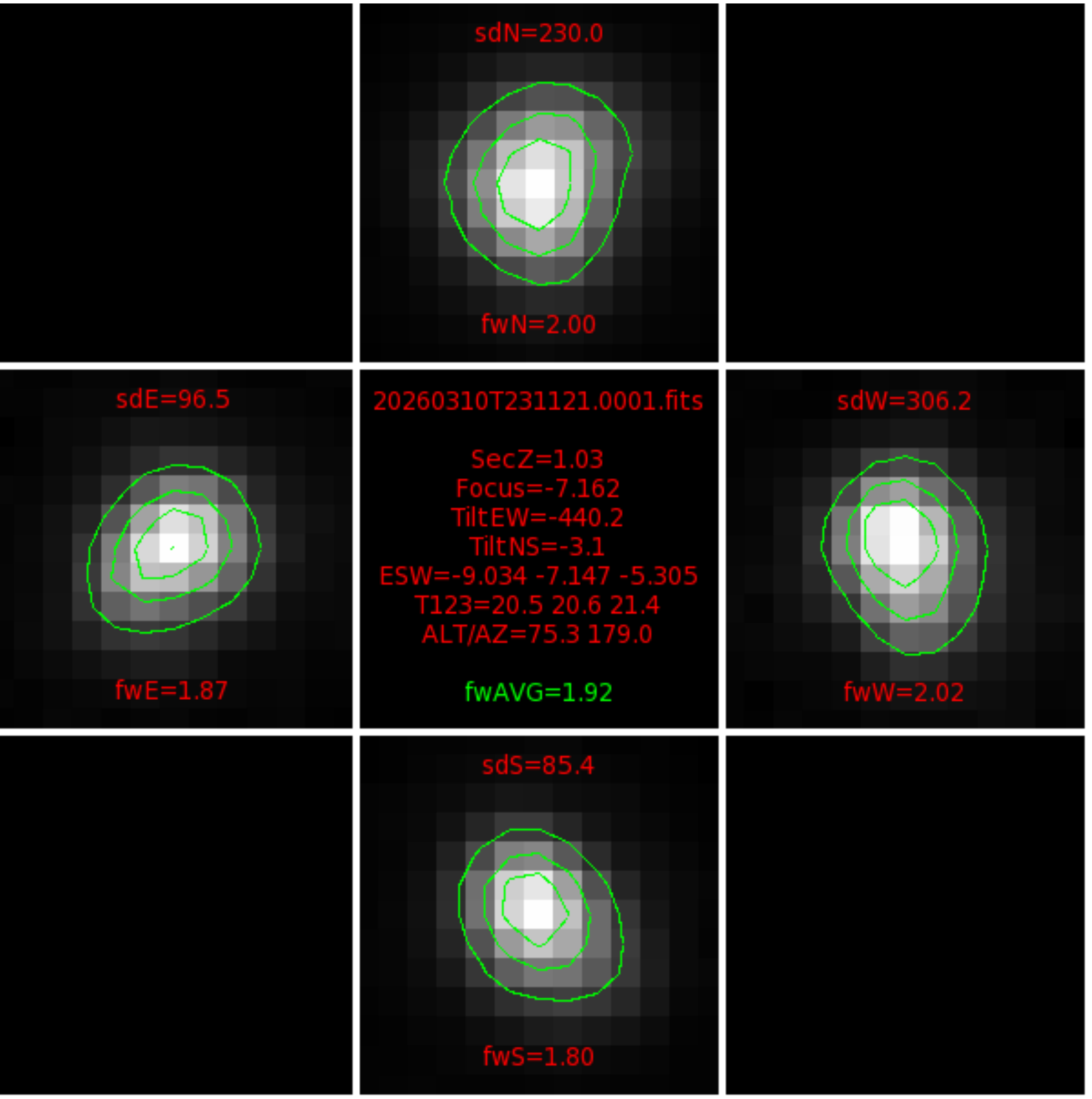
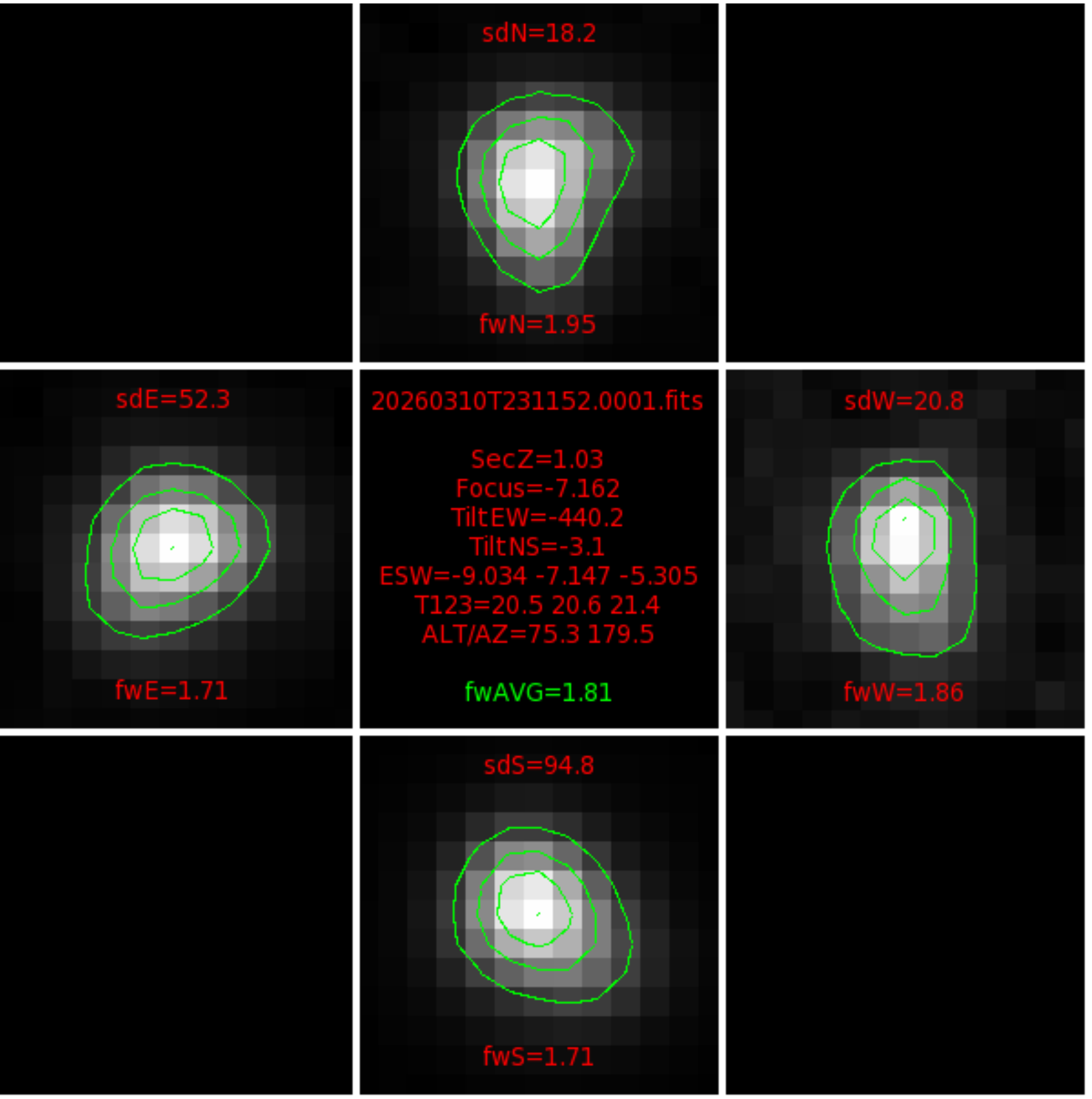

sdN=106.6
fwN=1.97
sdE=49.0
fwE=1.86
20260310T230702.0001.fits
SecZ=1.19
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.5 20.6 21.4
ALT/AZ=57.3 -163.2
fwAVG=1.87
sdW=458.1
fwW=1.84
sdS=35.3
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=146.0
fwN=2.12
sdE=63.7
fwE=1.91
20260310T230733.0001.fits
SecZ=1.19
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.5 20.6 21.4
ALT/AZ=57.2 -163.0
fwAVG=1.93
sdW=163.4
fwW=1.89
sdS=53.2
fwS=1.81
0 0 0 0 0 0 0 0 0


sdE=95.6
20260310T230913.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.88
sdS=71.5
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=333.0
fwN=1.87
sdE=136.0
fwE=1.83
20260310T230941.0001.fits
SecZ=1.19
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.5 20.6 21.4
ALT/AZ=57.1 -162.0
fwAVG=1.82
sdW=370.1
fwW=1.78
sdS=113.9
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=230.0
fwN=2.00
sdE=96.5
fwE=1.87
20260310T231121.0001.fits
SecZ=1.03
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.5 20.6 21.4
ALT/AZ=75.3 179.0
fwAVG=1.92
sdW=306.2
fwW=2.02
sdS=85.4
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=18.2
fwN=1.95
sdE=52.3
fwE=1.71
20260310T231152.0001.fits
SecZ=1.03
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.5 20.6 21.4
ALT/AZ=75.3 179.5
fwAVG=1.81
sdW=20.8
fwW=1.86
sdS=94.8
fwS=1.71
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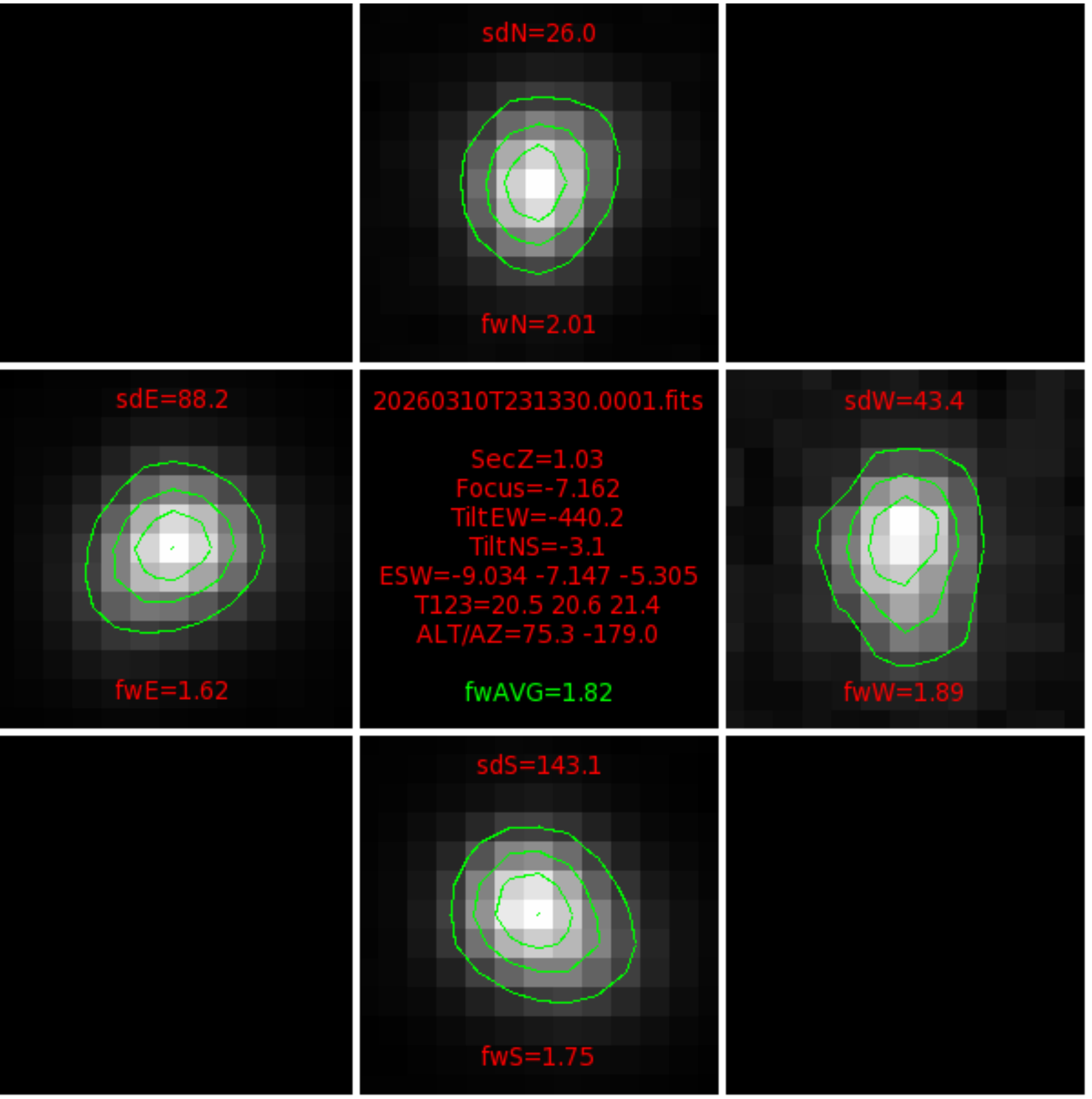
sdN=26.0
fwN=2.01
sdE=88.2
fwE=1.62
20260310T231330.0001.fits
SecZ=1.03
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.5 20.6 21.4
ALT/AZ=75.3 -179.0
fwAVG=1.82
sdW=43.4
fwW=1.89
sdS=143.1
fwS=1.75
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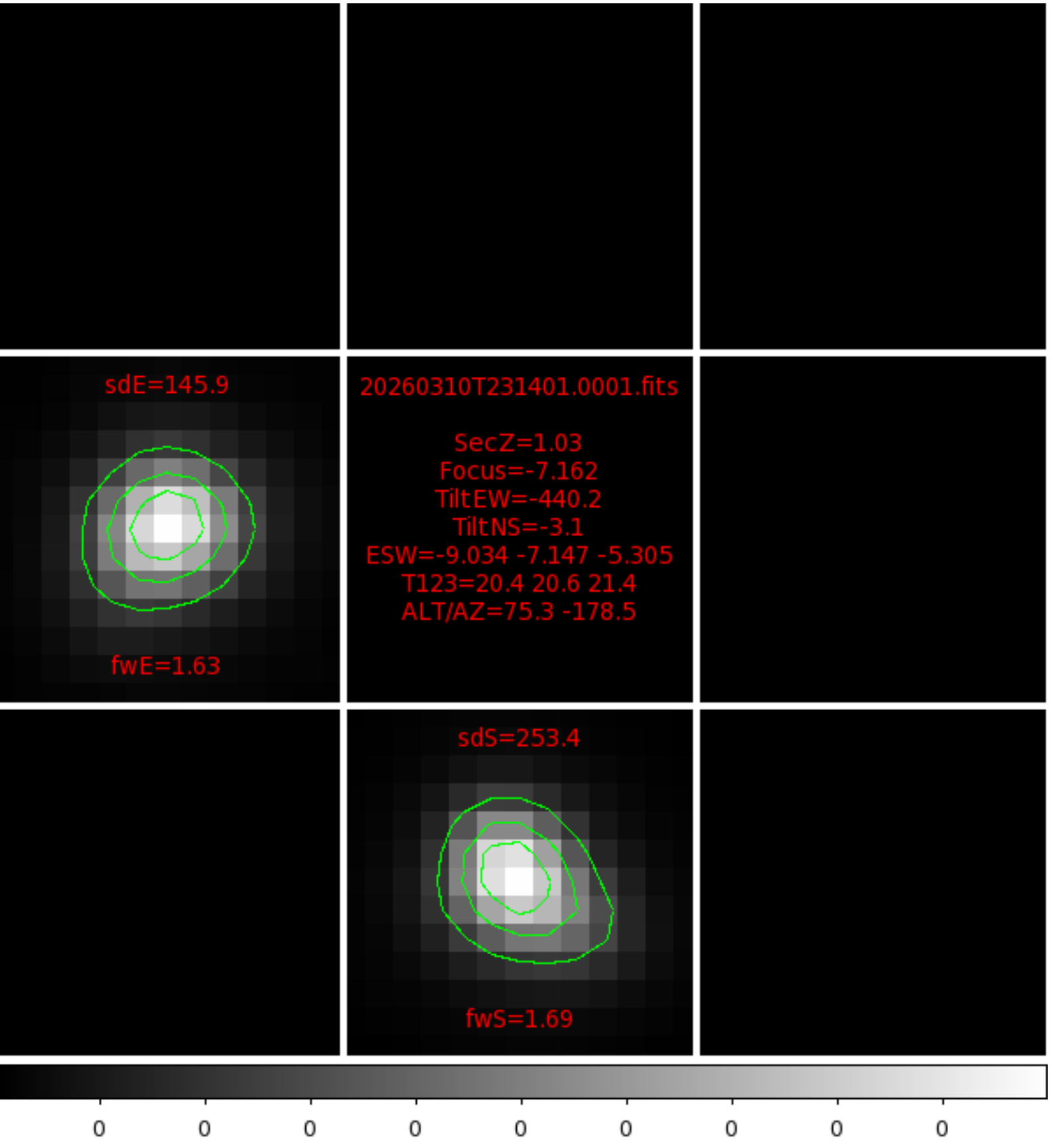
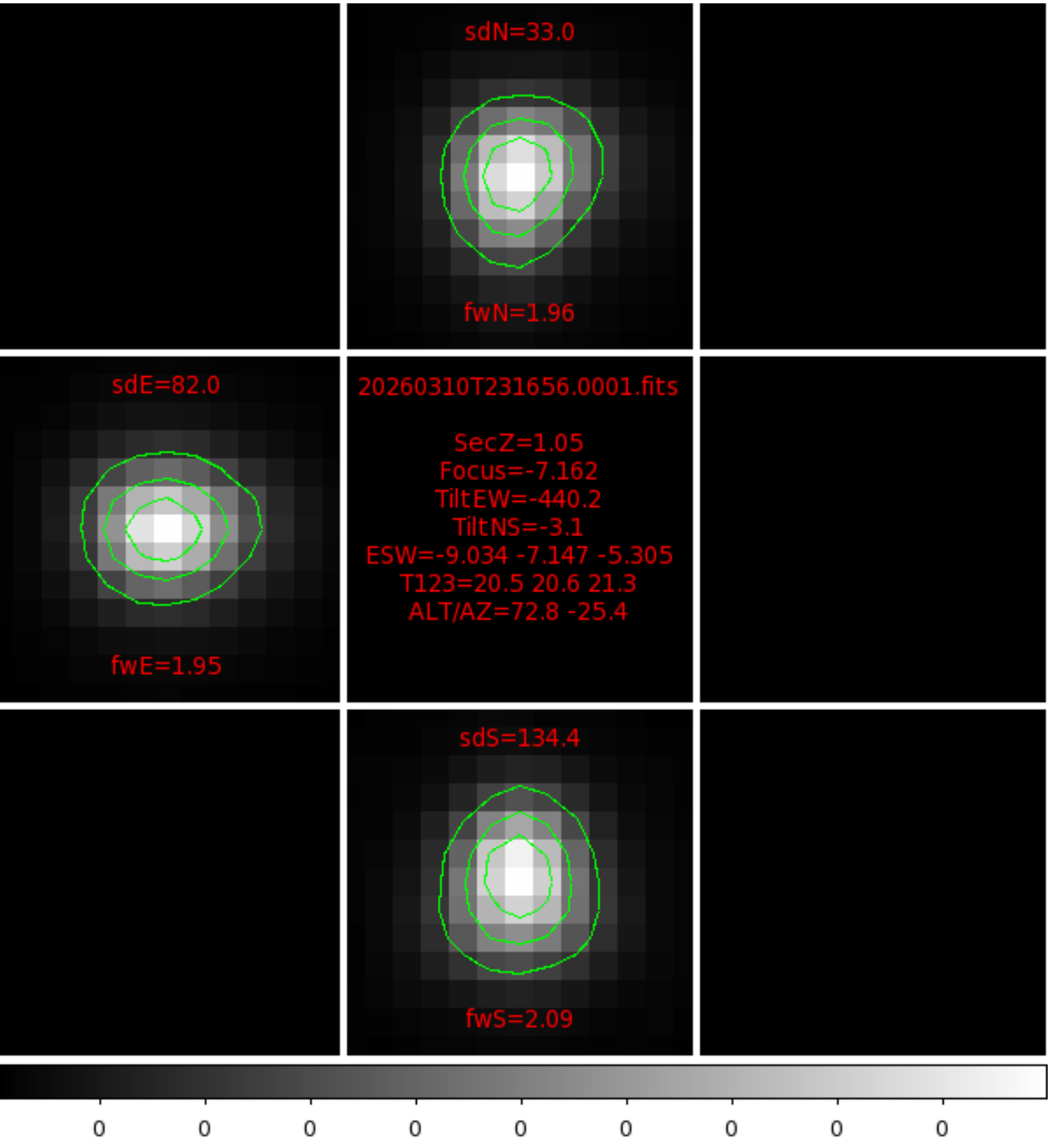
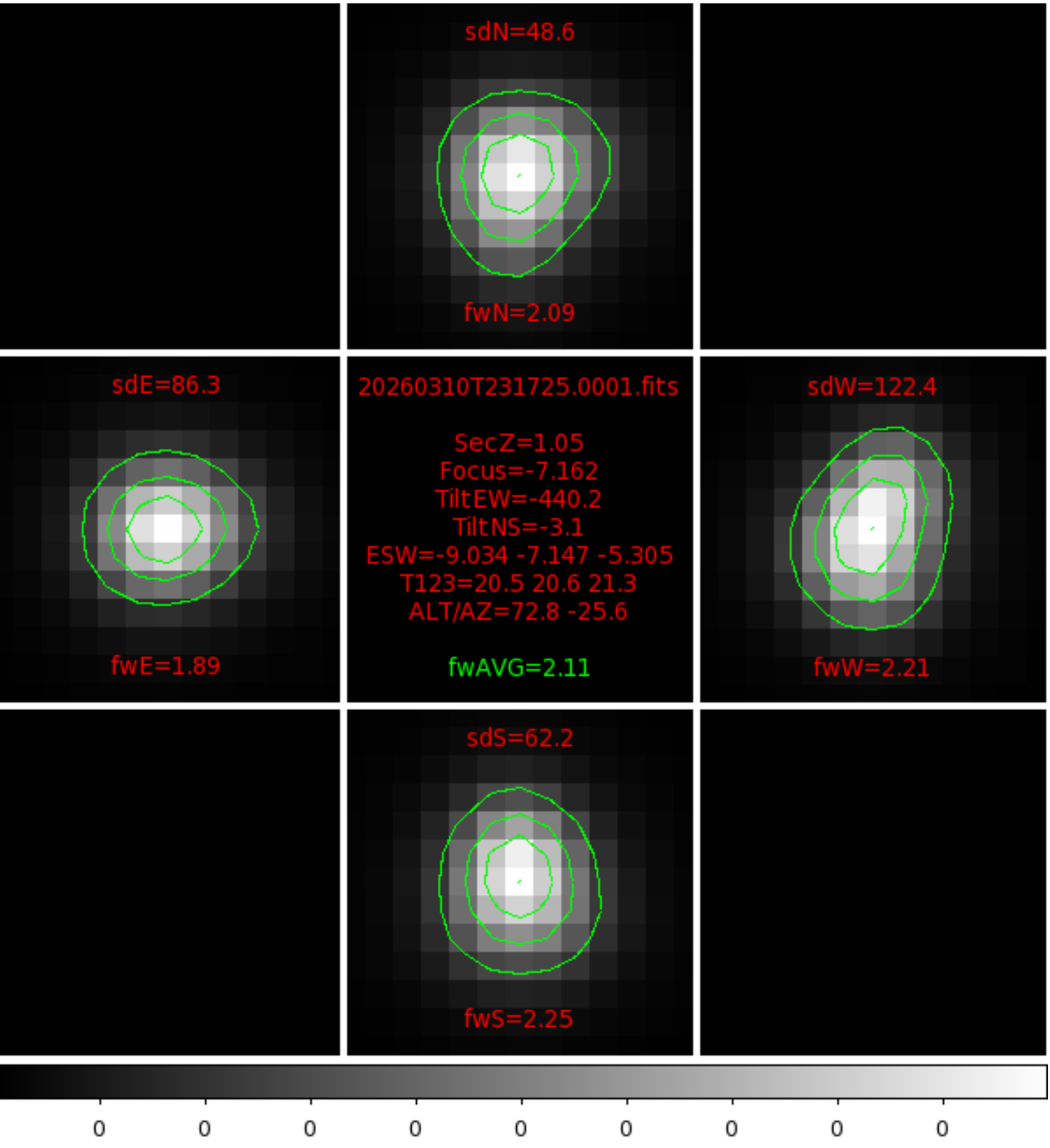
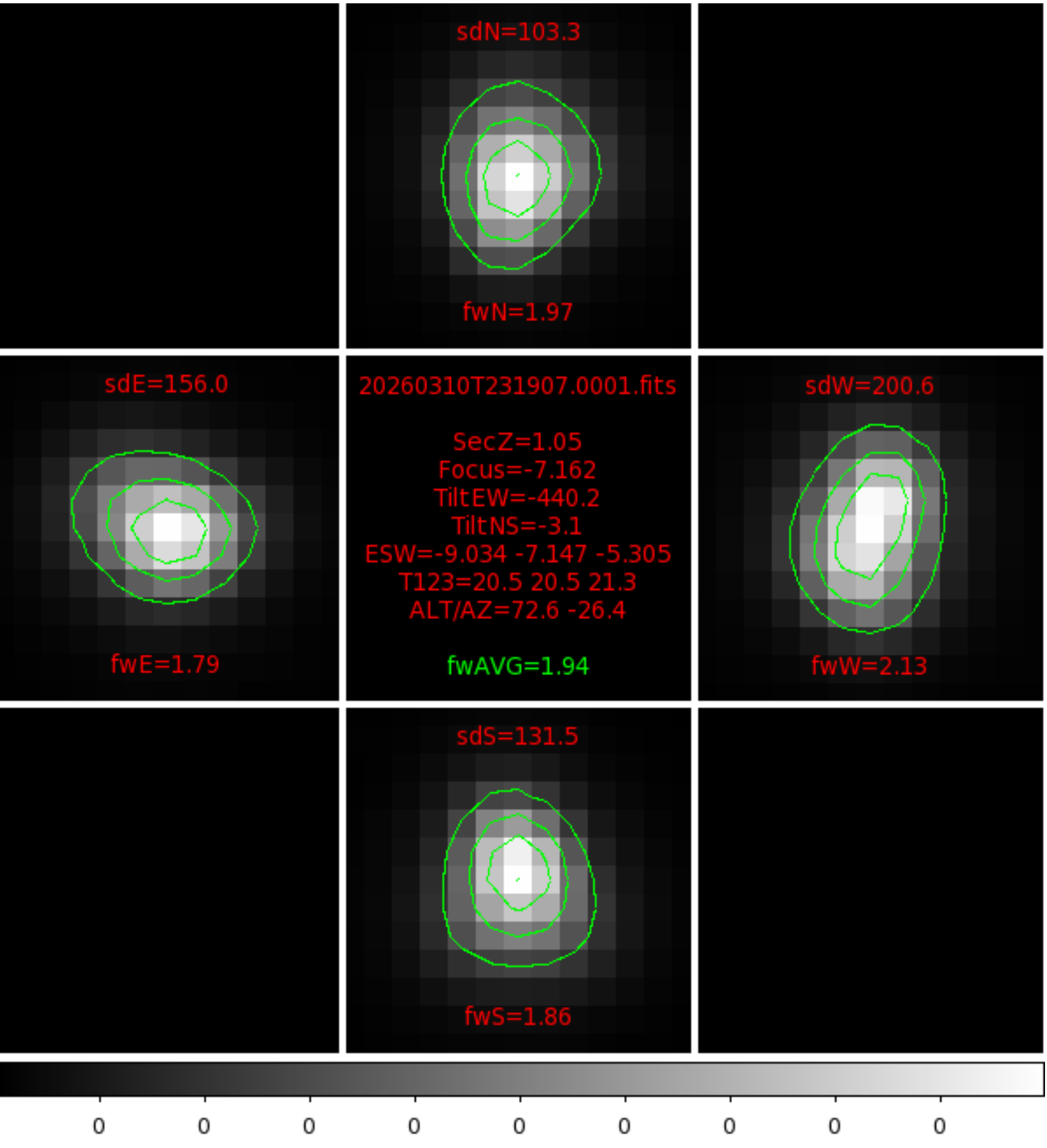
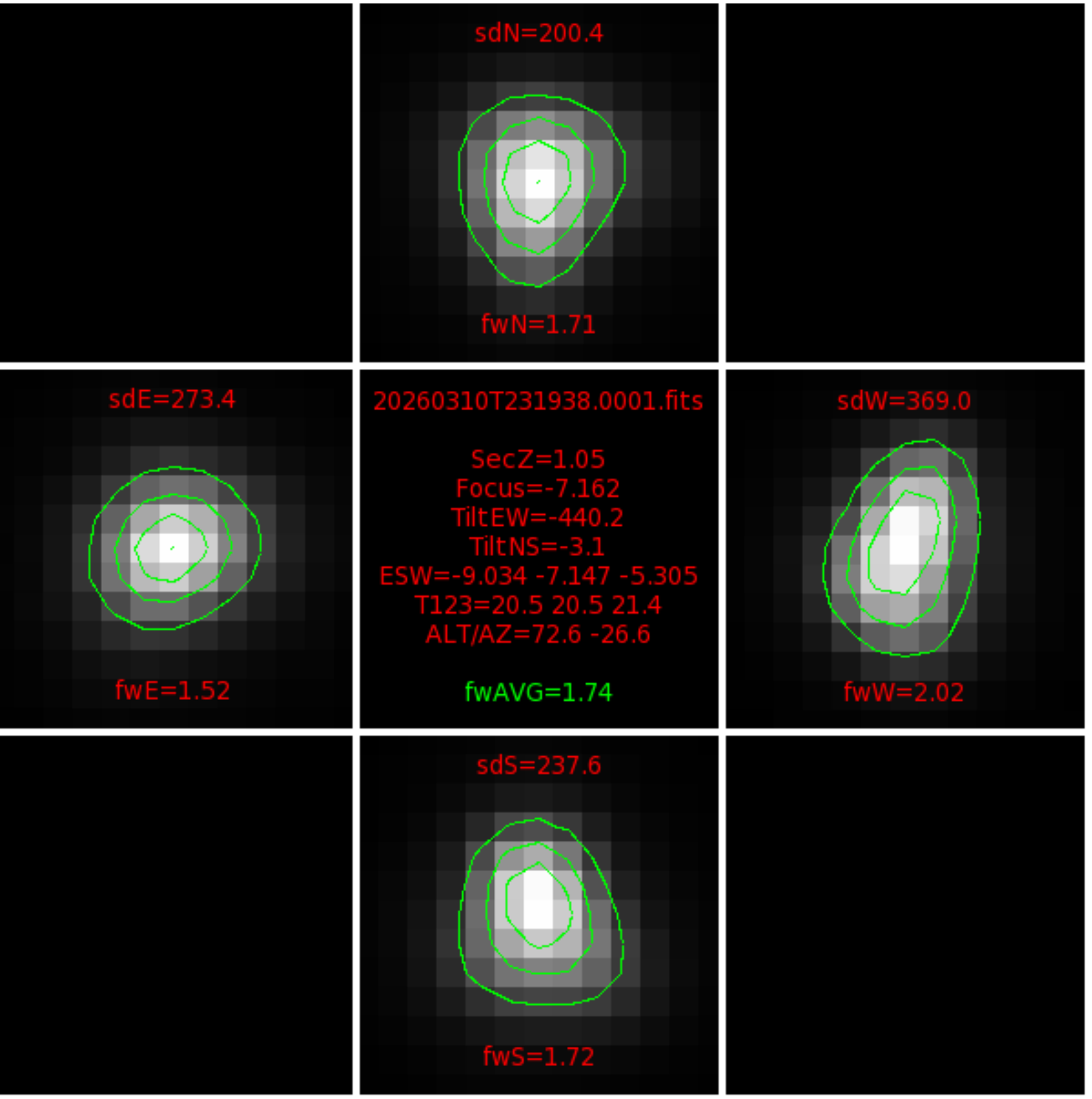
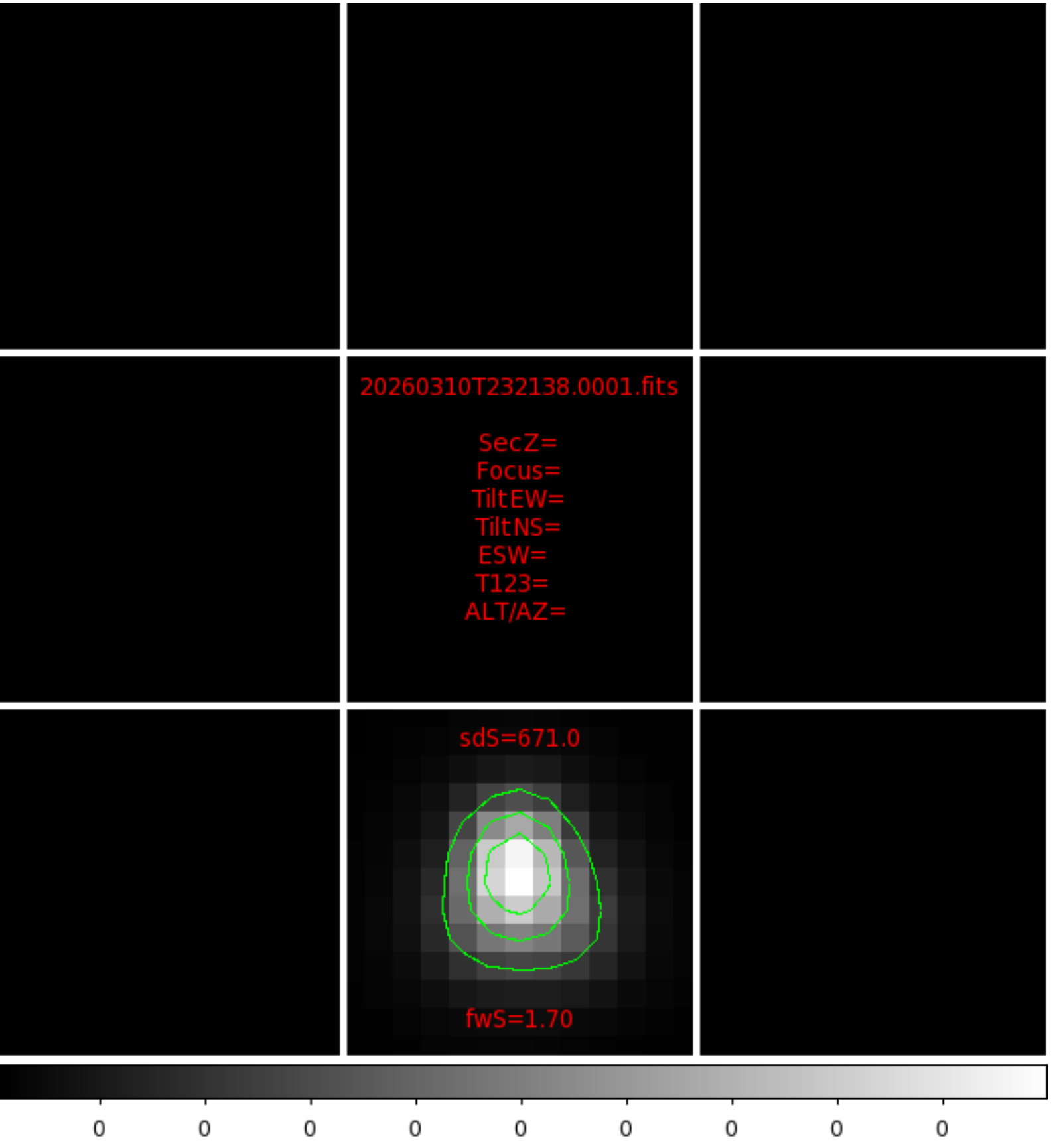

sdE=145.9
20260310T231401.0001.fits
SecZ=1.03
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.4 20.6 21.4
ALT/AZ=75.3 -178.5
fwE=1.63
sdS=253.4
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=33.0
fwN=1.96
sdE=82.0
fwE=1.95
20260310T231656.0001.fits
SecZ=1.05
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.5 20.6 21.3
ALT/AZ=72.8 -25.4
sdS=134.4
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=48.6
fwN=2.09
sdE=86.3
fwE=1.89
20260310T231725.0001.fits
SecZ=1.05
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.5 20.6 21.3
ALT/AZ=72.8 -25.6
fwAVG=2.11
sdW=122.4
fwW=2.21
sdS=62.2
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=103.3
fwN=1.97
sdE=156.0
fwE=1.79
20260310T231907.0001.fits
SecZ=1.05
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.5 20.5 21.3
ALT/AZ=72.6 -26.4
fwAVG=1.94
sdW=200.6
fwW=2.13
sdS=131.5
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=200.4
fwN=1.71
sdE=273.4
fwE=1.52
20260310T231938.0001.fits
SecZ=1.05
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.5 20.5 21.4
ALT/AZ=72.6 -26.6
fwAVG=1.74
sdW=369.0
fwW=2.02
sdS=237.6
fwS=1.72
0 0 0 0 0 0 0 0 0


20260310T232138.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=671.0
fwS=1.70
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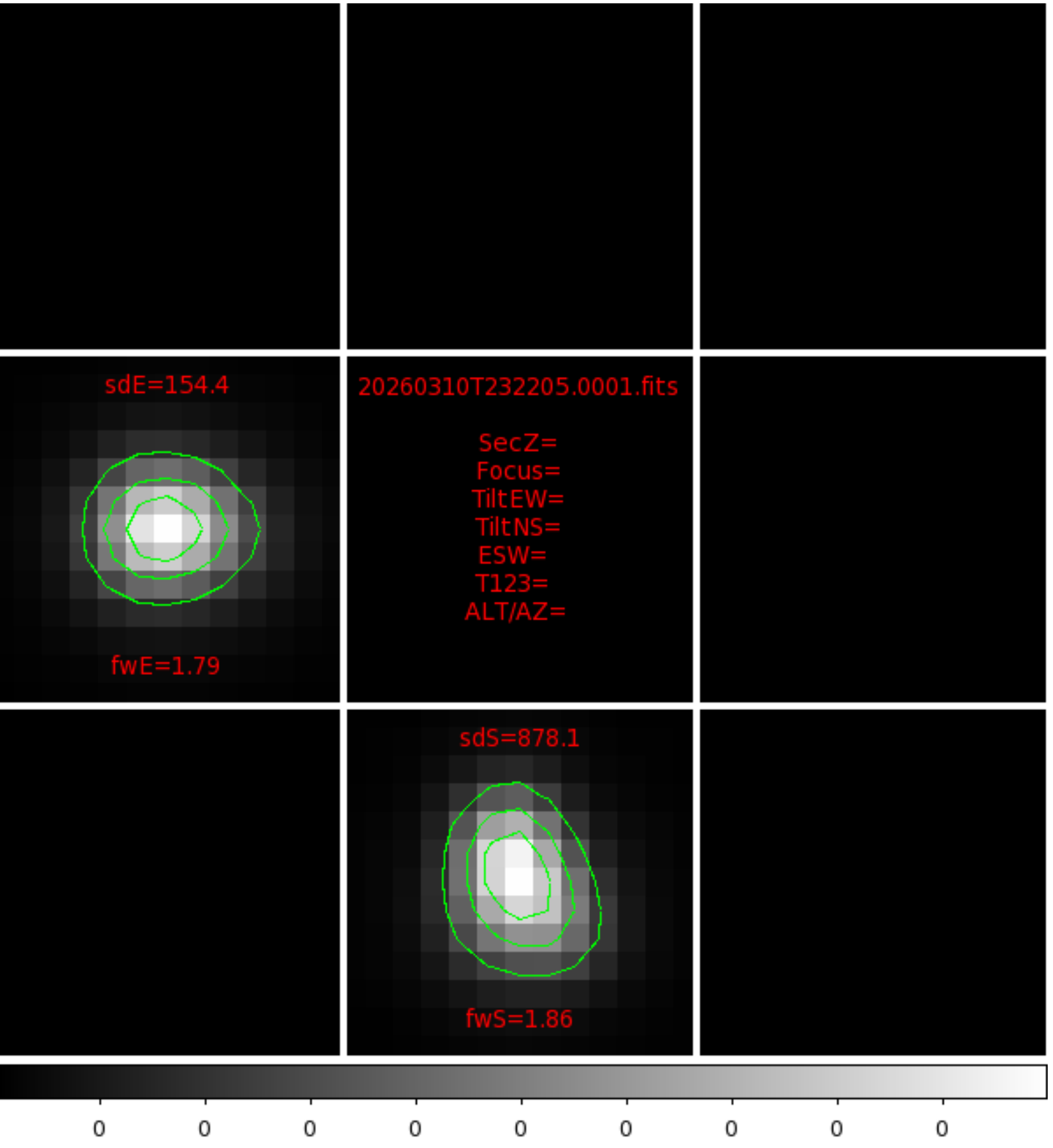
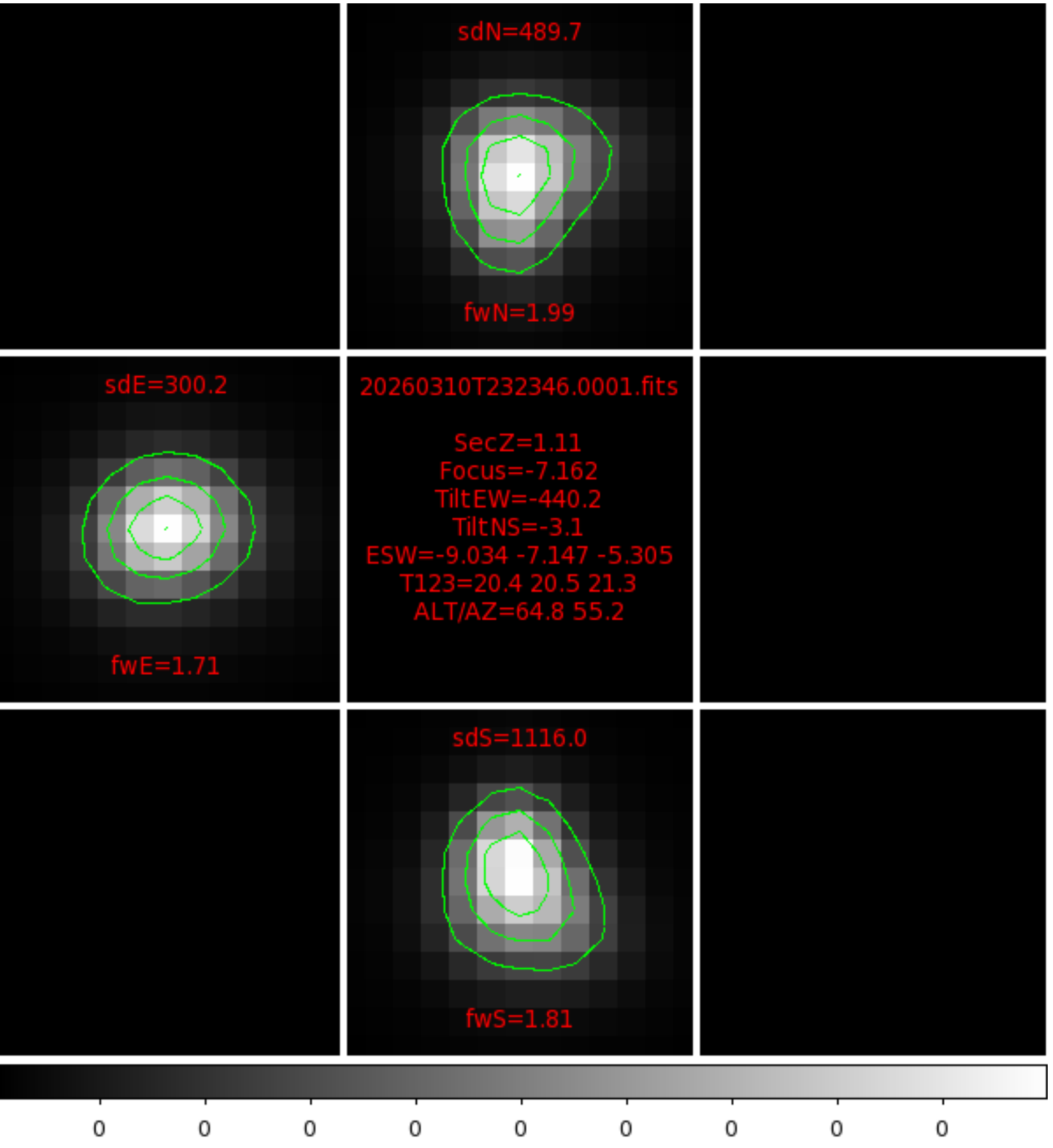
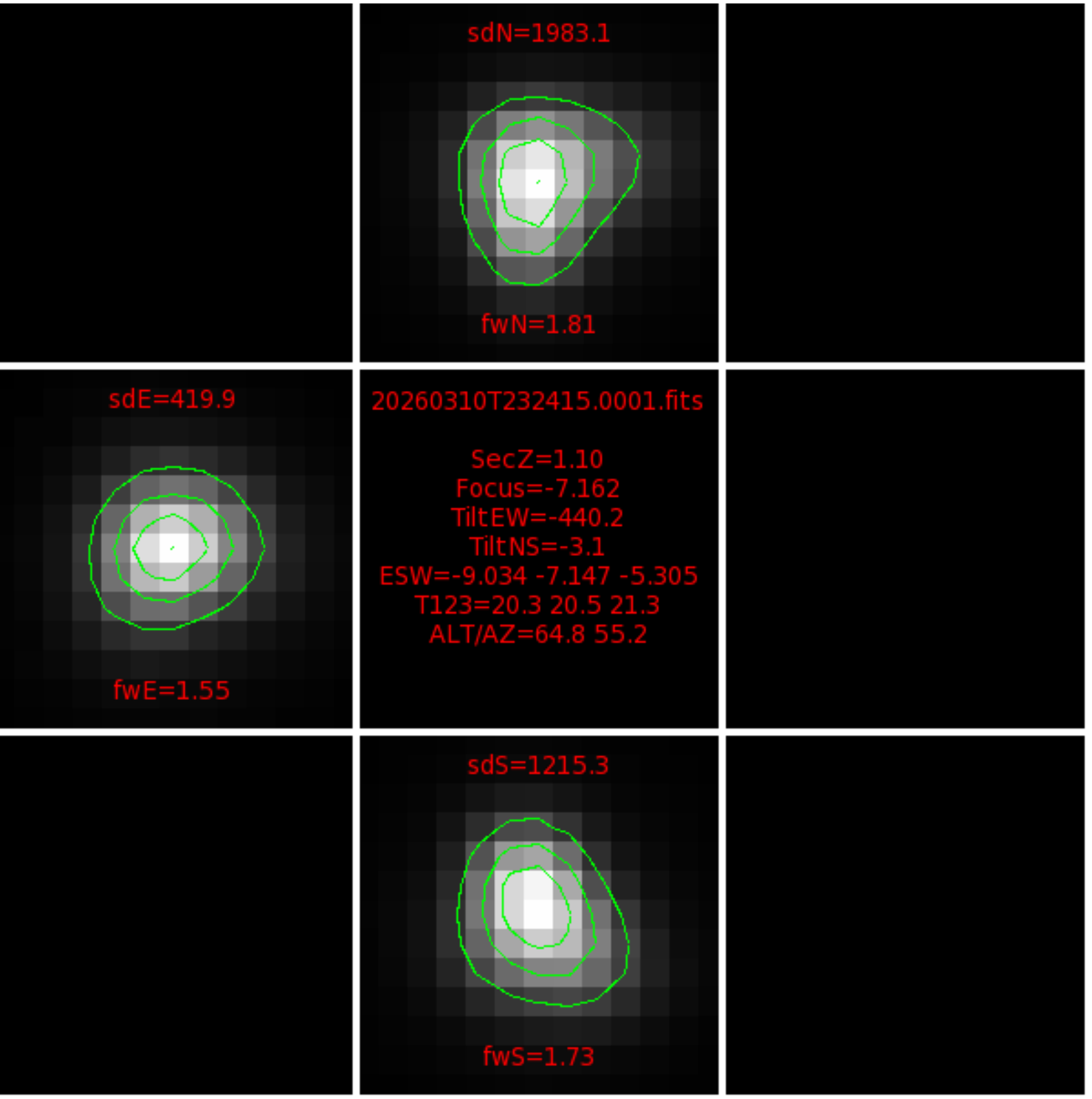
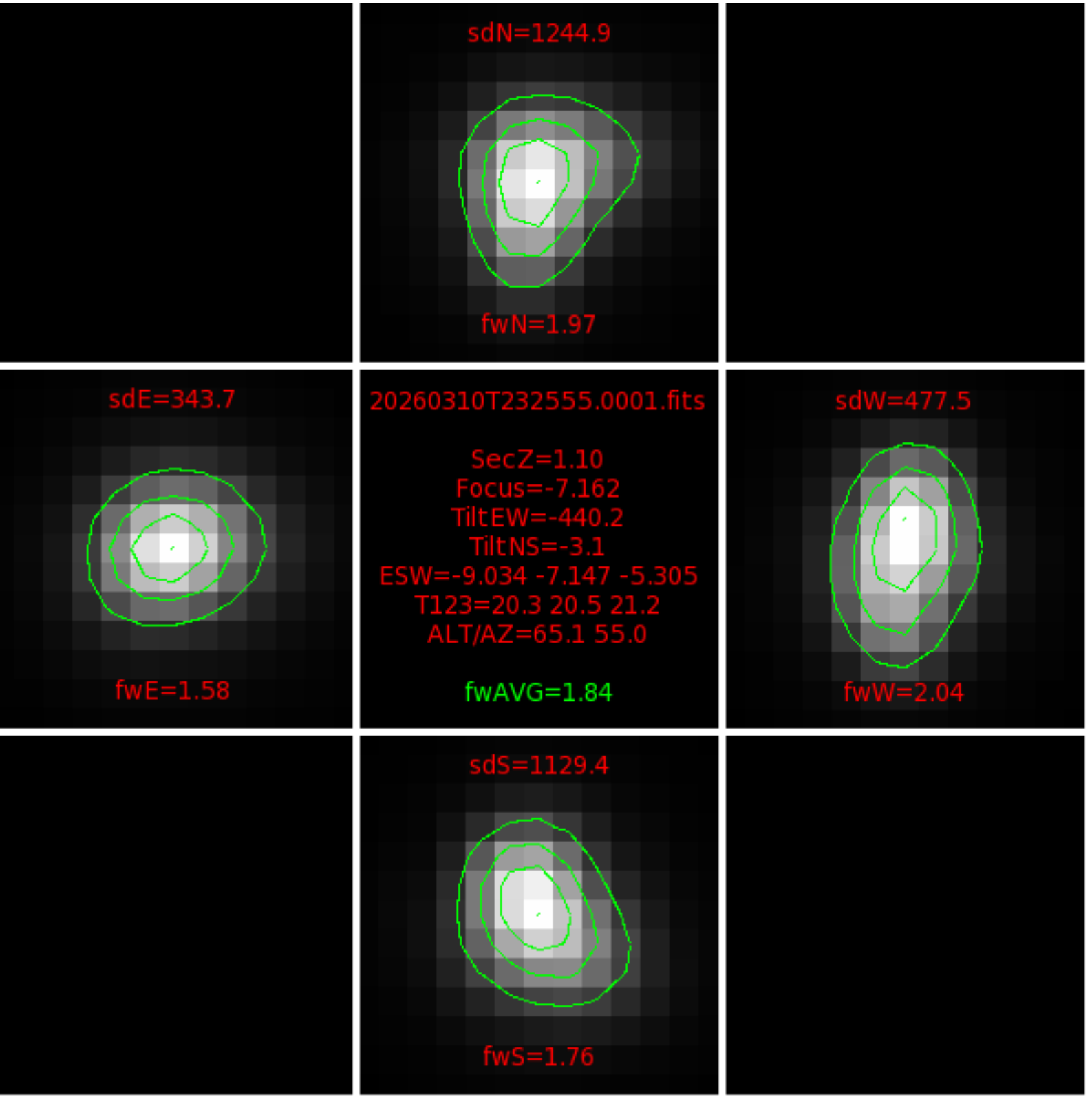
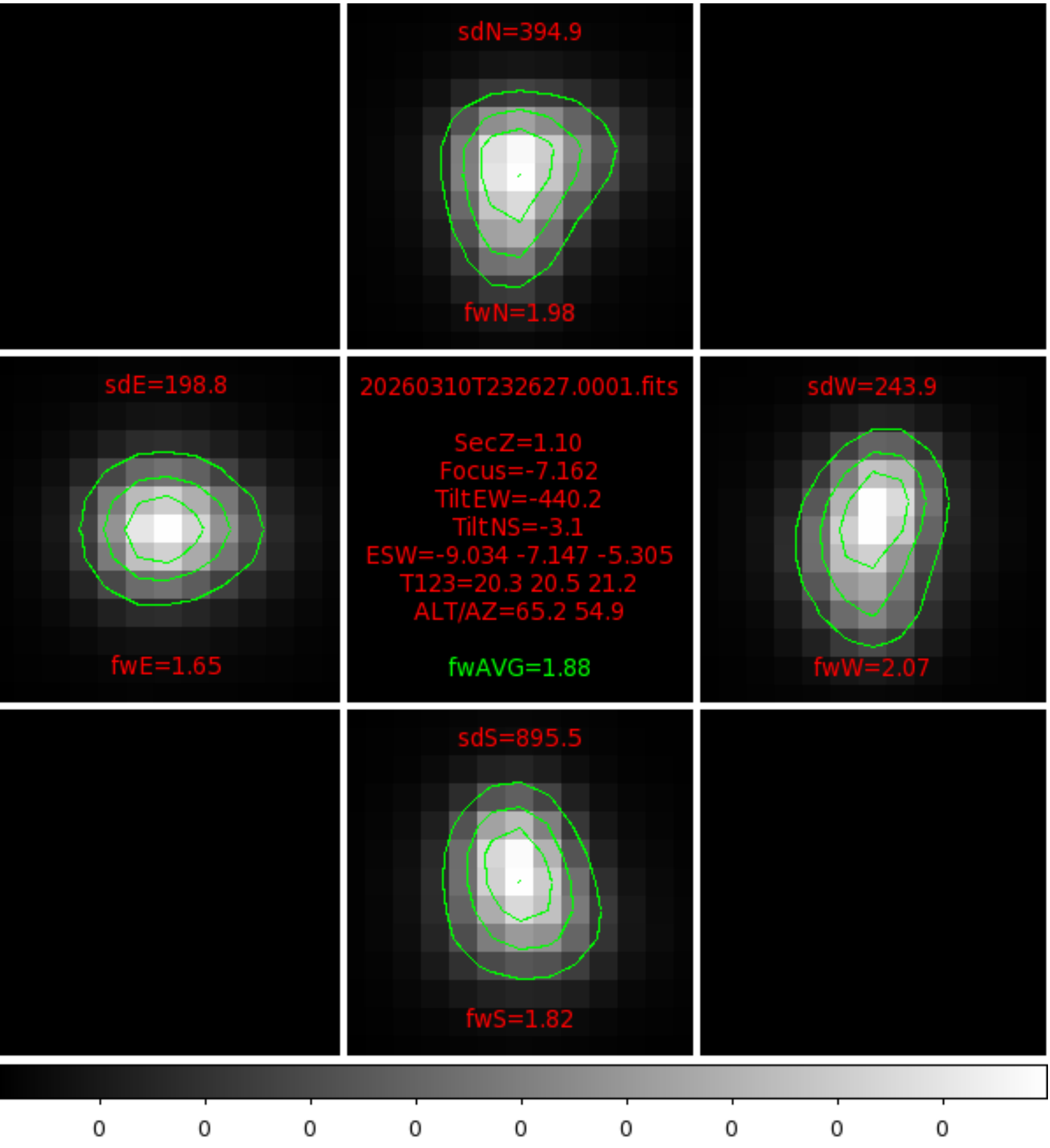
0
0
0
0
0
0

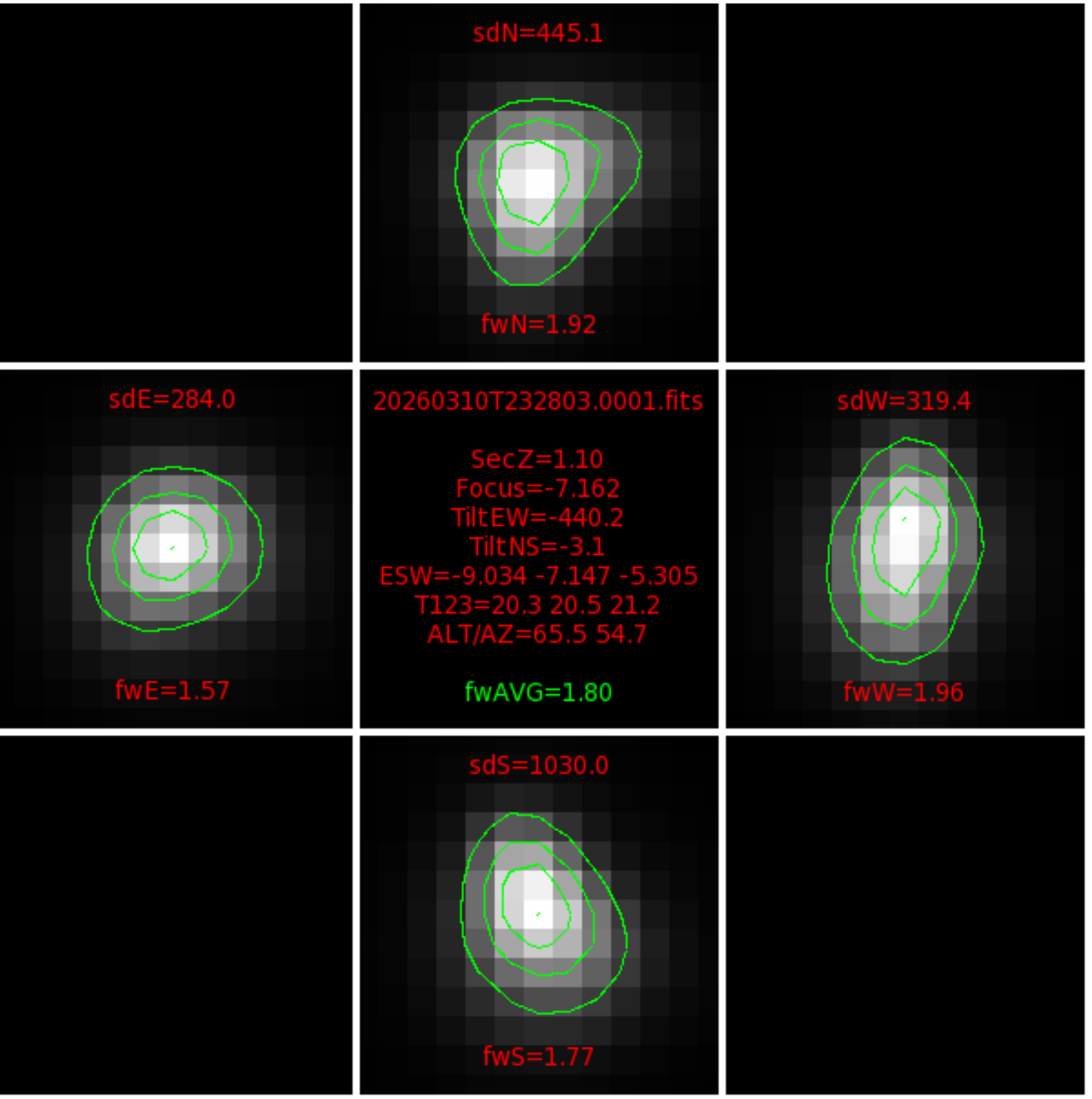

sdE=154.4
20260310T232205.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.79
sdS=878.1
fwS=1.86
0 0 0 0 0 0 0 0 0

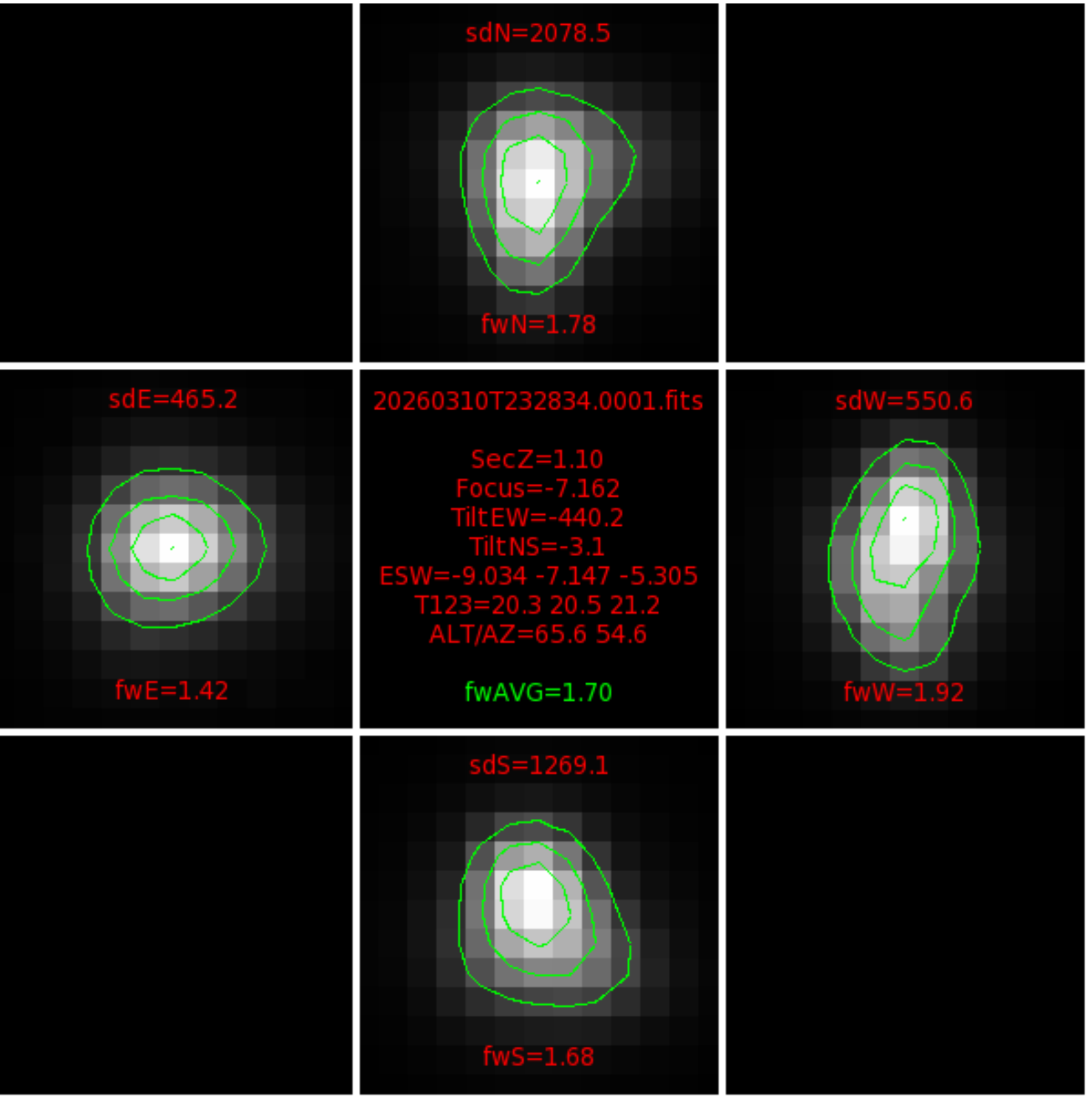

sdN=489.7
fwN=1.99
sdE=300.2
fwE=1.71
20260310T232346.0001.fits
SecZ=1.11
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.4 20.5 21.3
ALT/AZ=64.8 55.2
sdS=1116.0
fwS=1.81
0 0 0 0 0 0 0 0 0

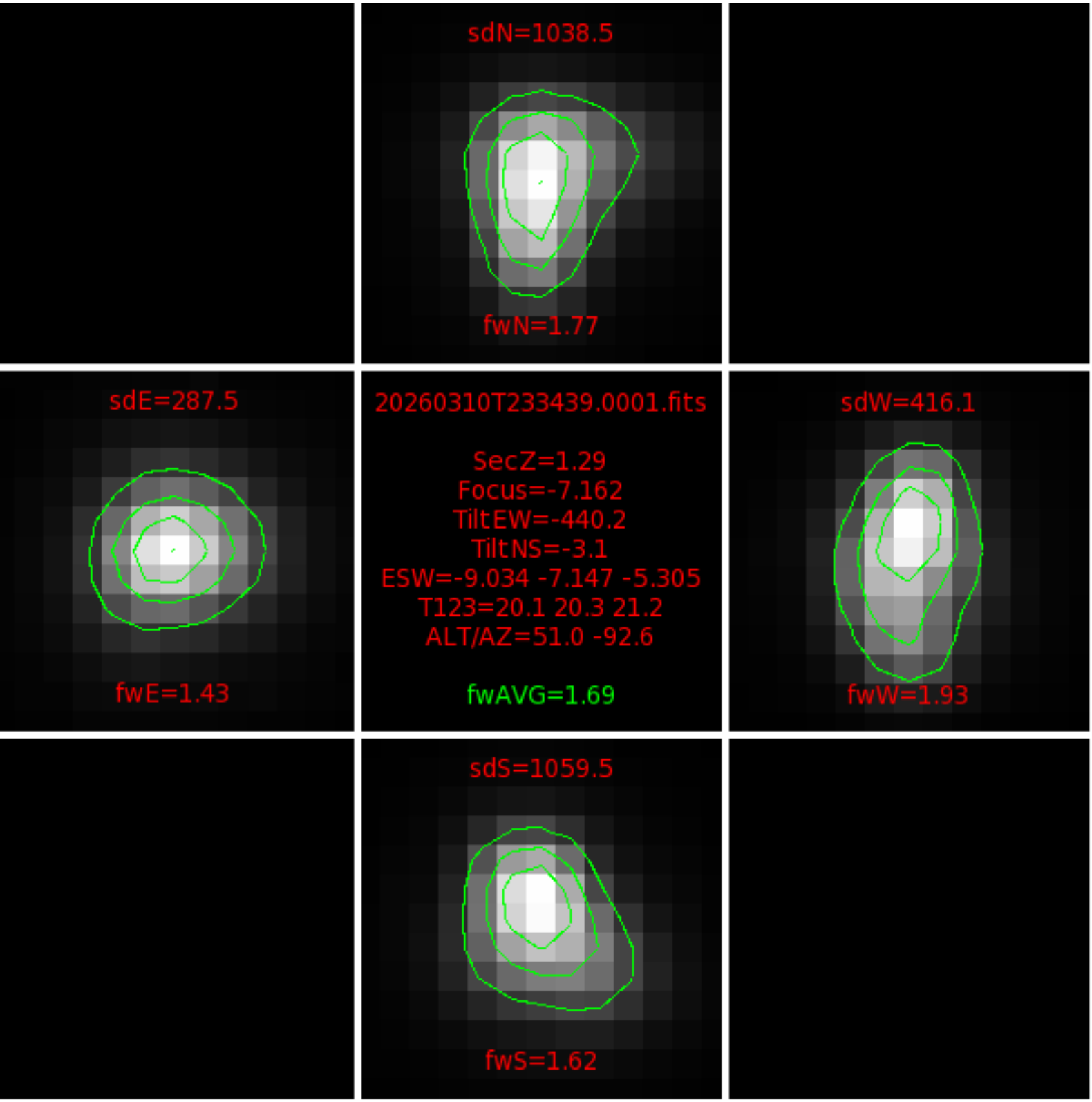

sdN=1983.1
fwN=1.81
sdE=419.9
fwE=1.55
20260310T232415.0001.fits
SecZ=1.10
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.3 20.5 21.3
ALT/AZ=64.8 55.2
sdS=1215.3
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=1244.9
fwN=1.97
sdE=343.7
fwE=1.58
20260310T232555.0001.fits
SecZ=1.10
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.3 20.5 21.2
ALT/AZ=65.1 55.0
fwAVG=1.84
sdW=477.5
fwW=2.04
sdS=1129.4
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=394.9
fwN=1.98
sdE=198.8
fwE=1.65
20260310T232627.0001.fits
SecZ=1.10
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.3 20.5 21.2
ALT/AZ=65.2 54.9
fwAVG=1.88
sdW=243.9
fwW=2.07
sdS=895.5
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=445.1
fwN=1.92
sdE=284.0
fwE=1.57
20260310T232803.0001.fits
SecZ=1.10
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.3 20.5 21.2
ALT/AZ=65.5 54.7
fwAVG=1.80
sdW=319.4
fwW=1.96
sdS=1030.0
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=2078.5
fwN=1.78
sdE=465.2
fwE=1.42
20260310T232834.0001.fits
SecZ=1.10
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.3 20.5 21.2
ALT/AZ=65.6 54.6
fwAVG=1.70
sdW=550.6
fwW=1.92
sdS=1269.1
fwS=1.68
0 0 0 0 0 0 0 0 0


sdN=1038.5
fwN=1.77
sdE=287.5
fwE=1.43
20260310T233439.0001.fits
SecZ=1.29
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.1 20.3 21.2
ALT/AZ=51.0 -92.6
fwAVG=1.69
sdW=416.1
fwW=1.93
sdS=1059.5
fwS=1.62
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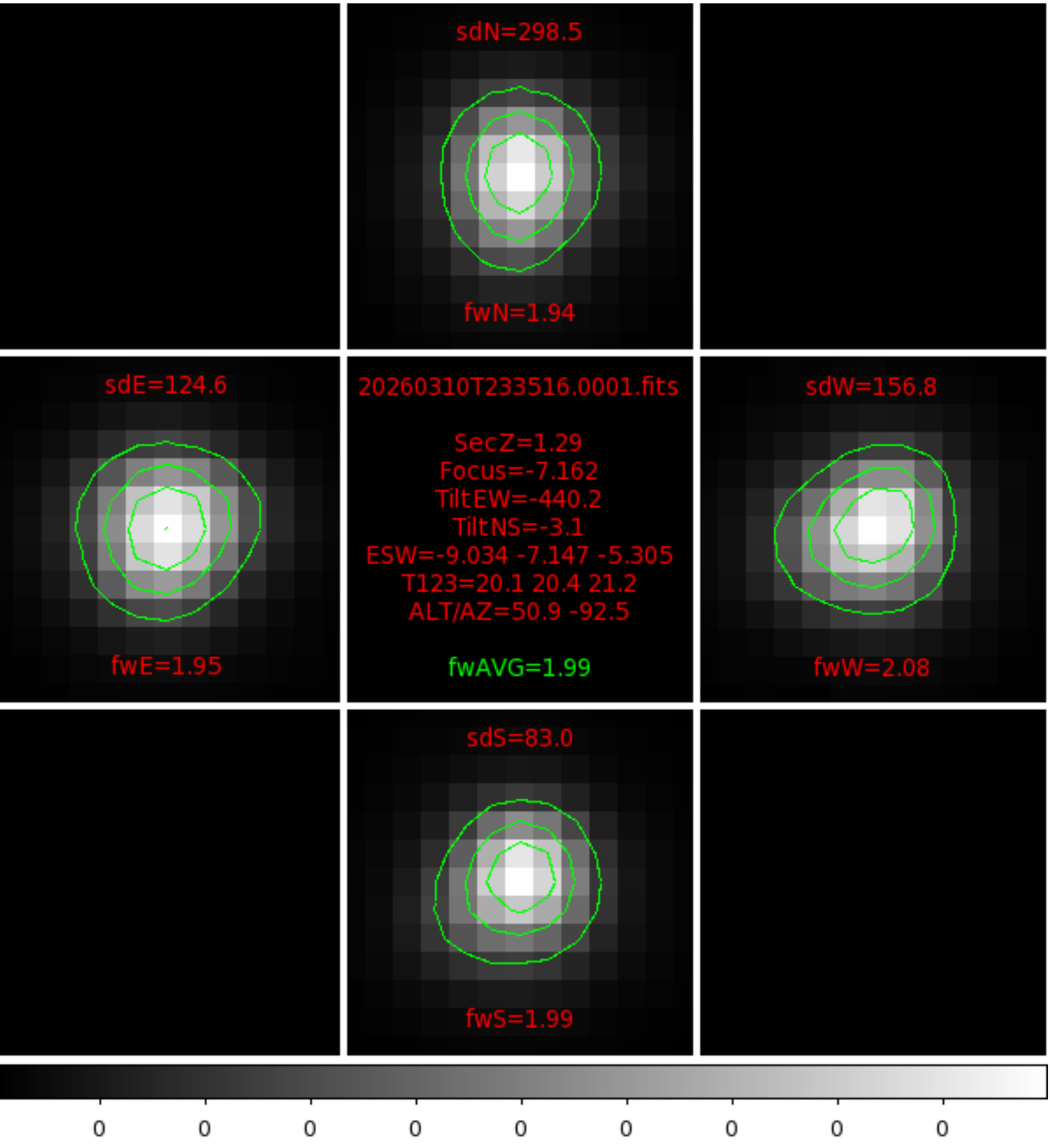
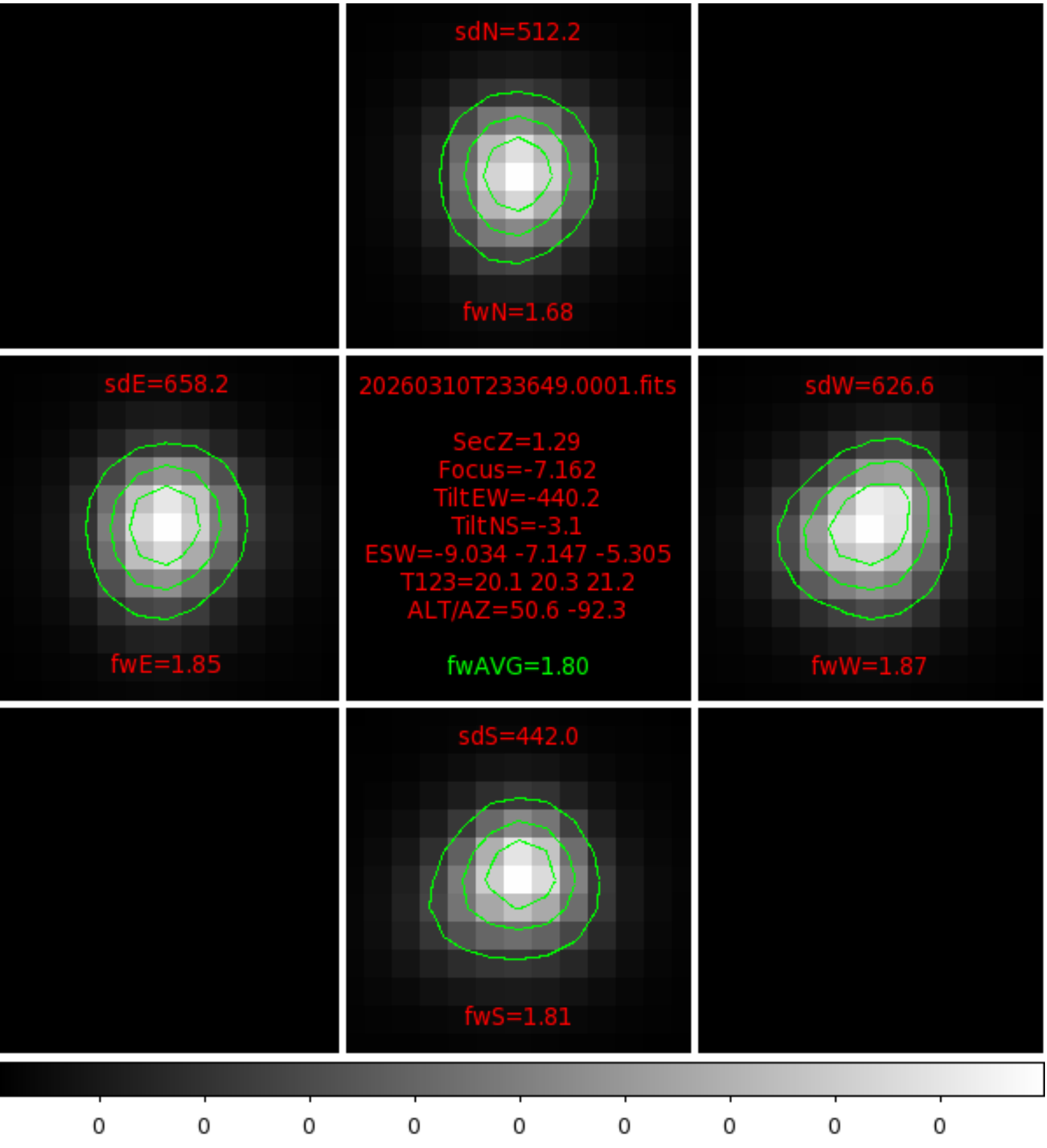

sdN=298.5
fwN=1.94
sdE=124.6
fwE=1.95
20260310T233516.0001.fits
SecZ=1.29
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.1 20.4 21.2
ALT/AZ=50.9 -92.5
fwAVG=1.99
sdW=156.8
fwW=2.08
sdS=83.0
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=512.2
fwN=1.68
sdE=658.2
fwE=1.85
20260310T233649.0001.fits
SecZ=1.29
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.1 20.3 21.2
ALT/AZ=50.6 -92.3
fwAVG=1.80
sdW=626.6
fwW=1.87
sdS=442.0
fwS=1.81
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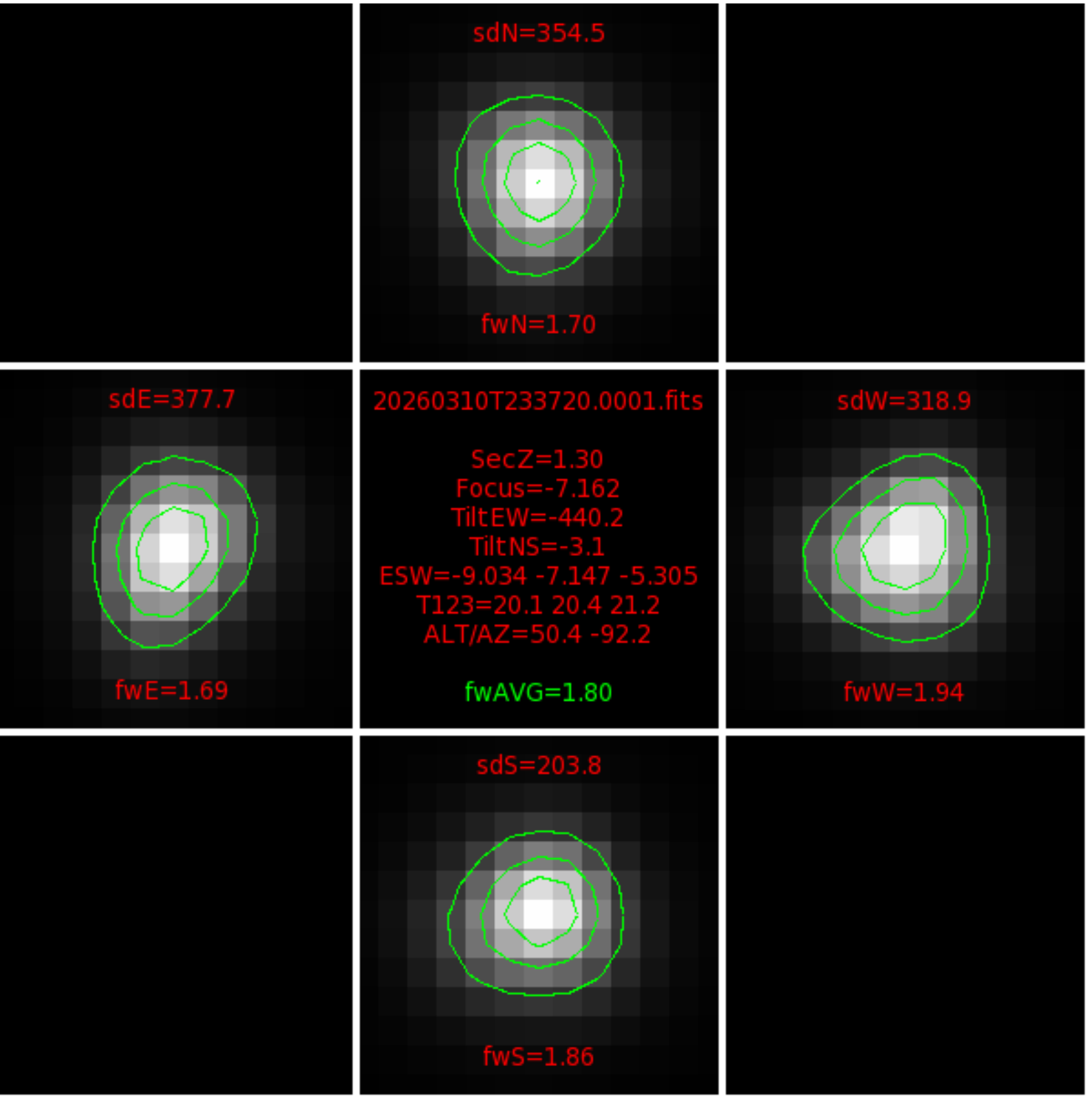
sdN=354.5
fwN=1.70
sdE=377.7
fwE=1.69
20260310T233720.0001.fits
SecZ=1.30
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.1 20.4 21.2
ALT/AZ=50.4 -92.2
fwAVG=1.80
sdW=318.9
fwW=1.94
sdS=203.8
fwS=1.86
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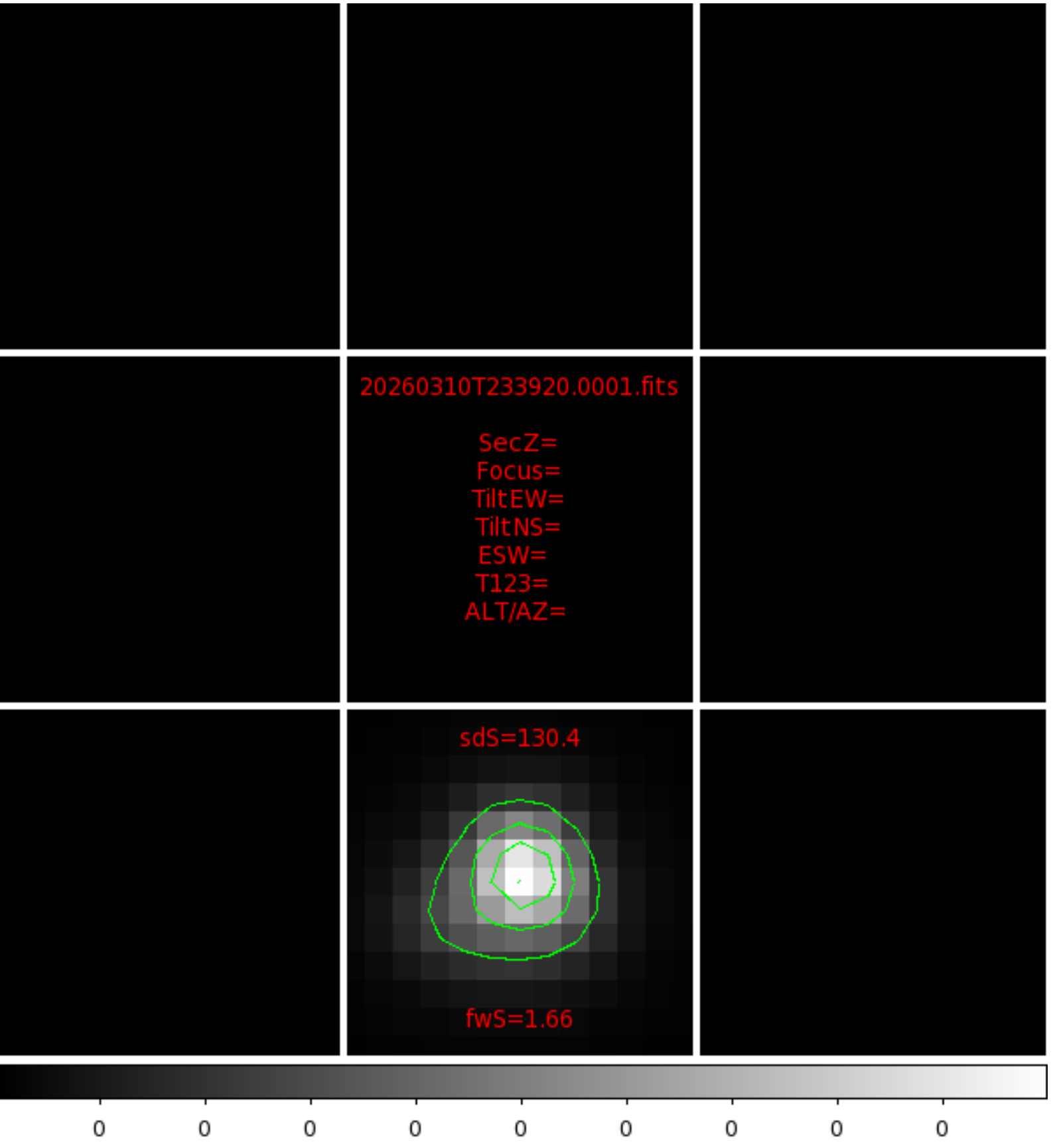
20260310T233920.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=130.4
fwS=1.66
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0
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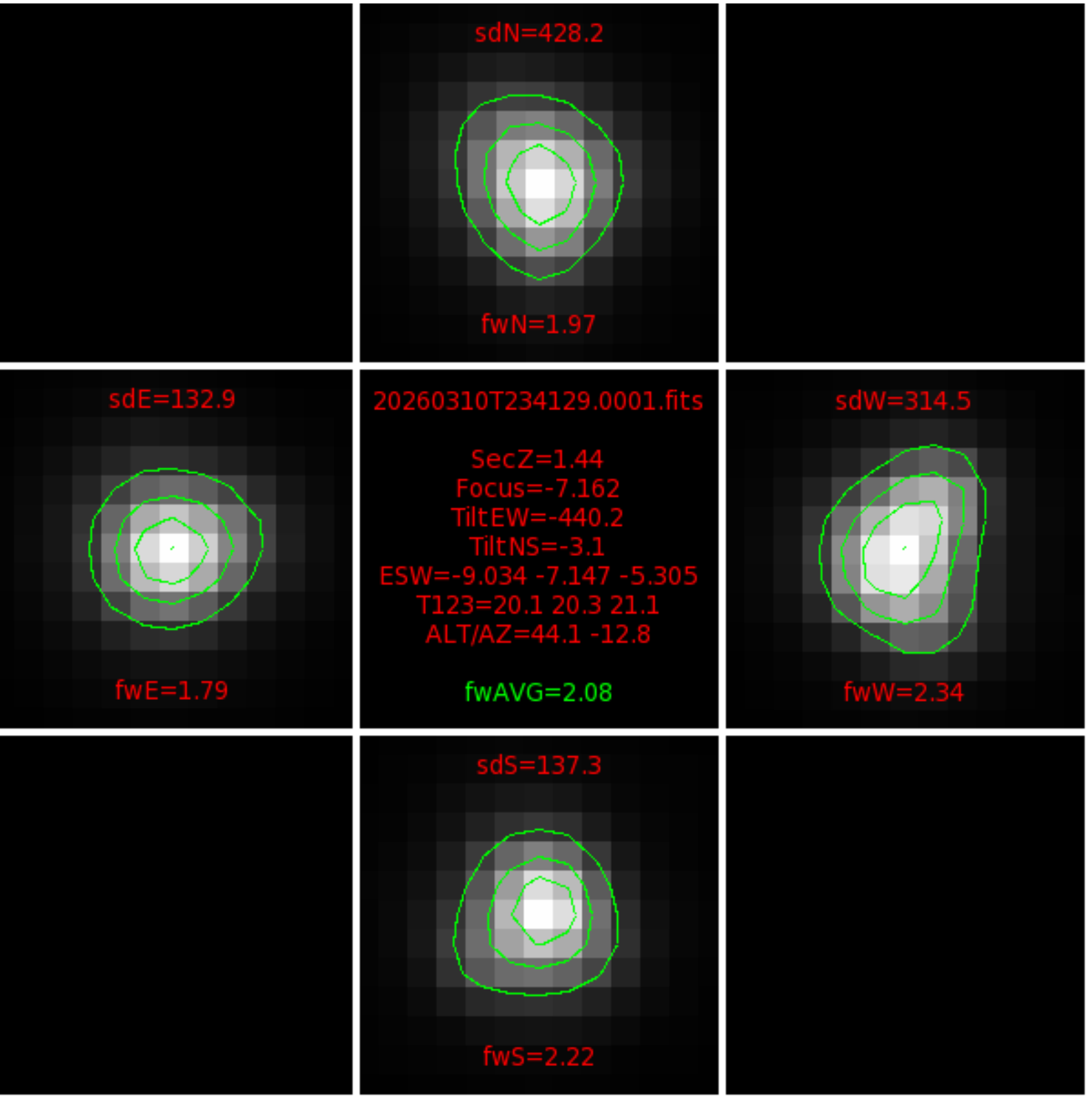
0


sdN=428.2
fwN=1.97
sdE=132.9
fwE=1.79
20260310T234129.0001.fits
SecZ=1.44
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.1 20.3 21.1
ALT/AZ=44.1 -12.8
fwAVG=2.08
sdW=314.5
fwW=2.34
sdS=137.3
fwS=2.22
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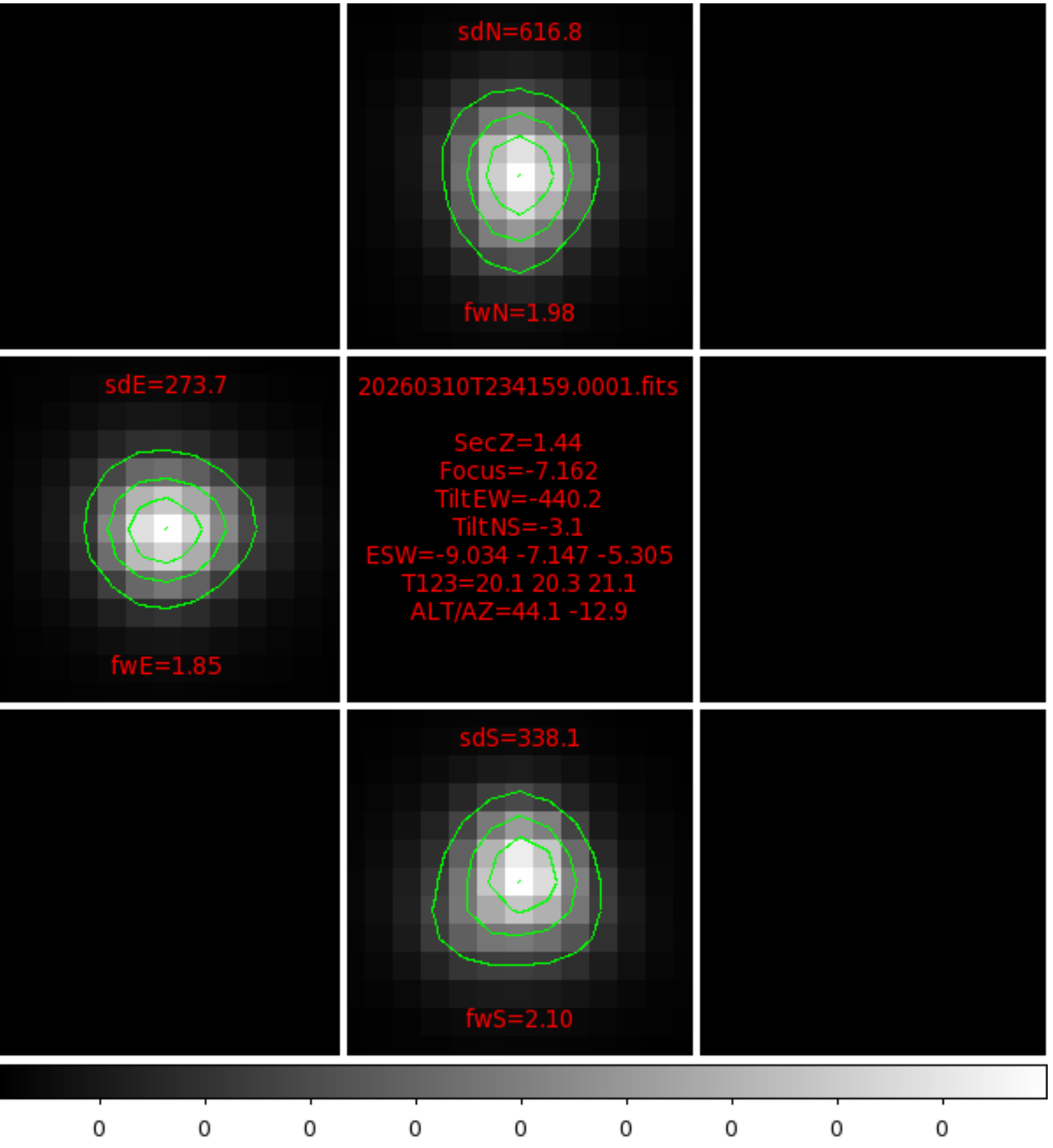
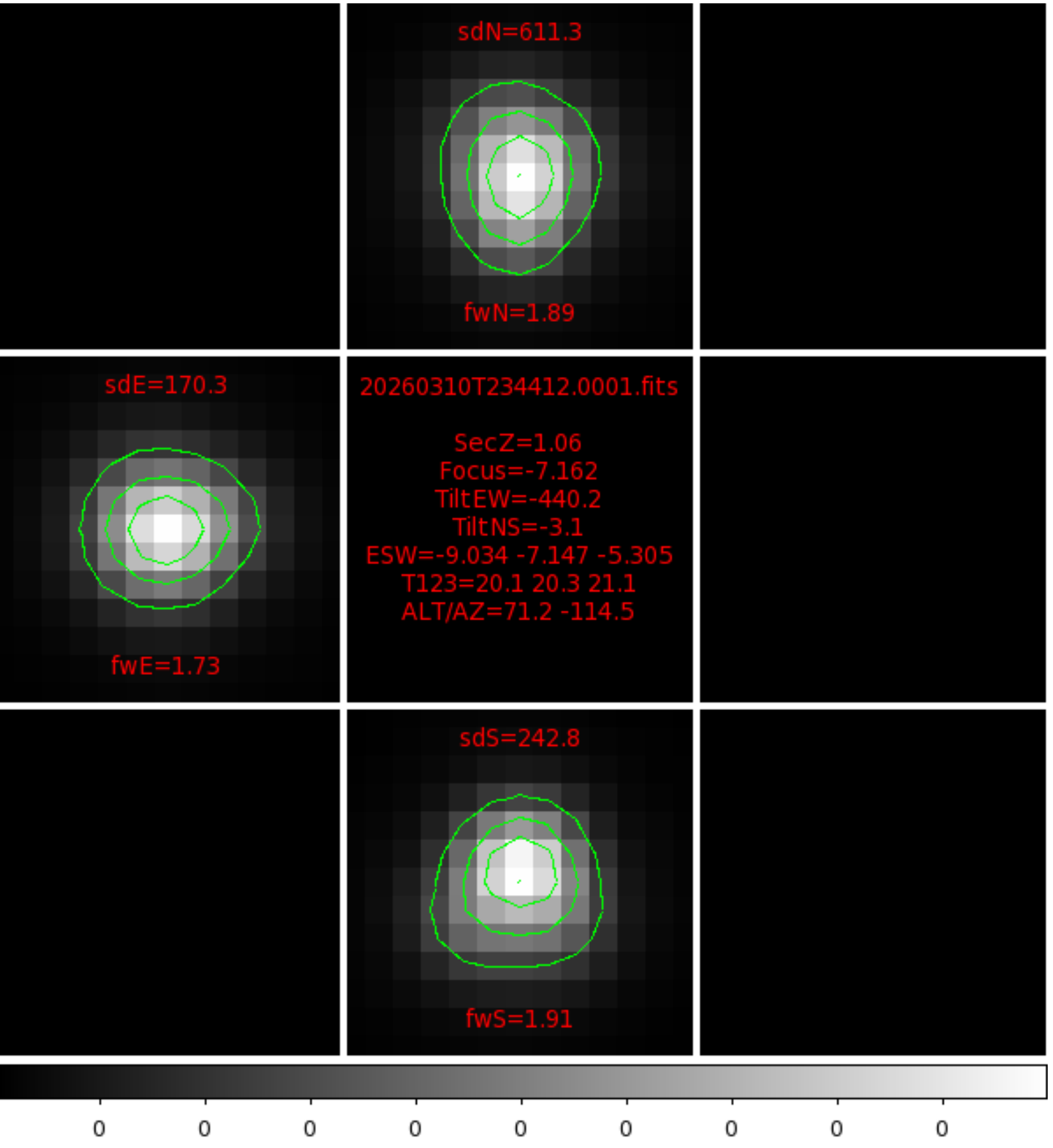
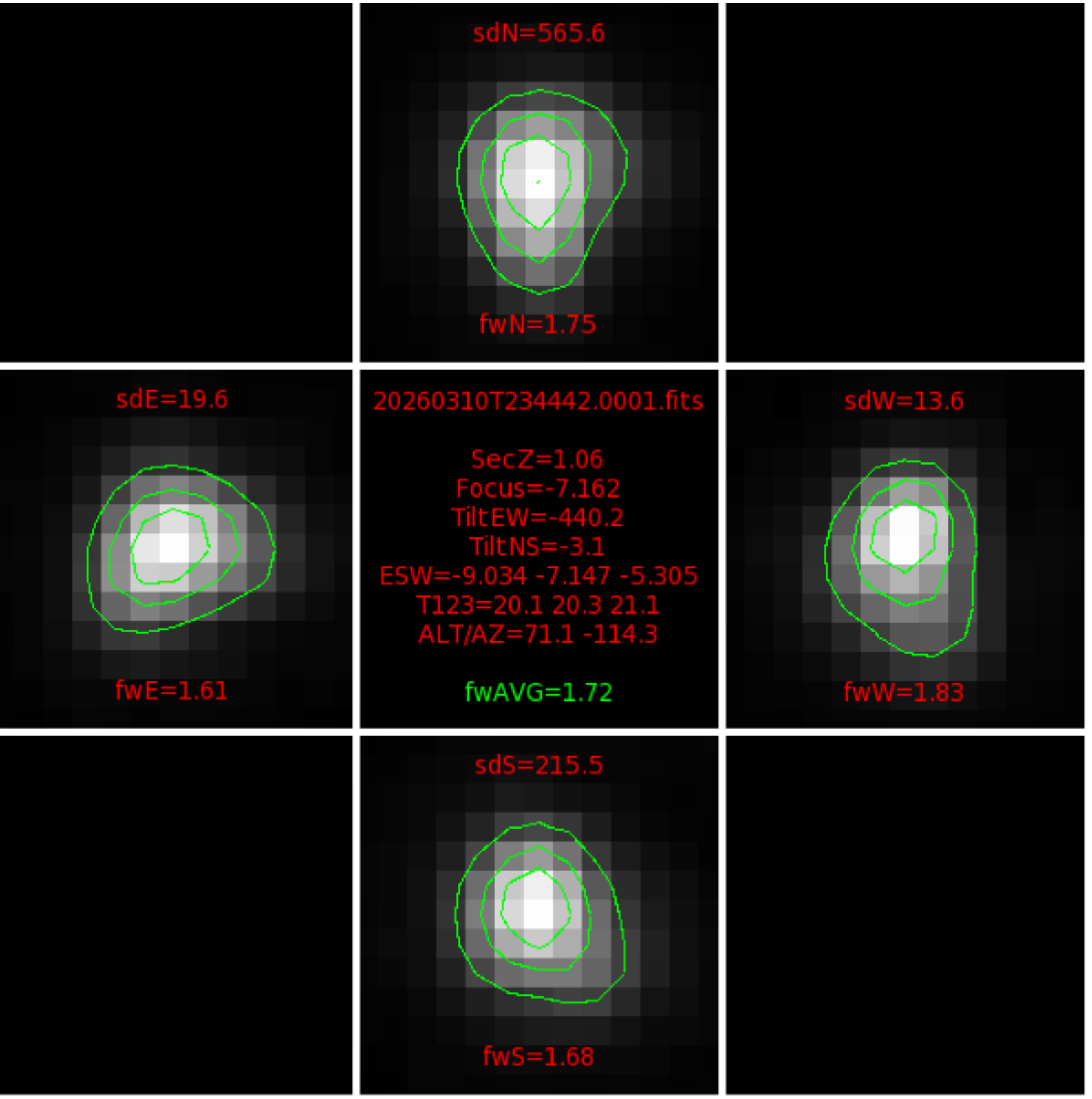
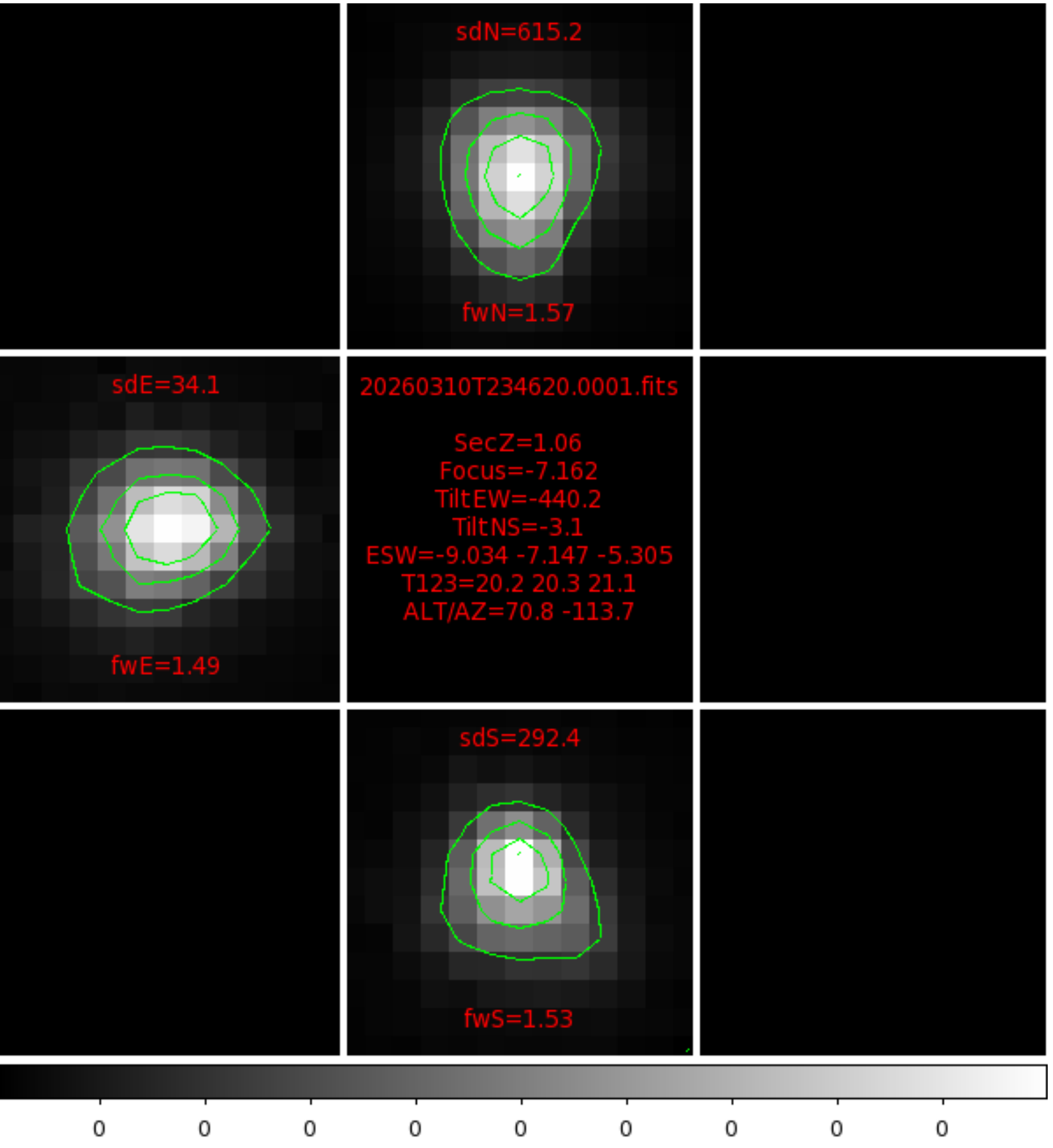
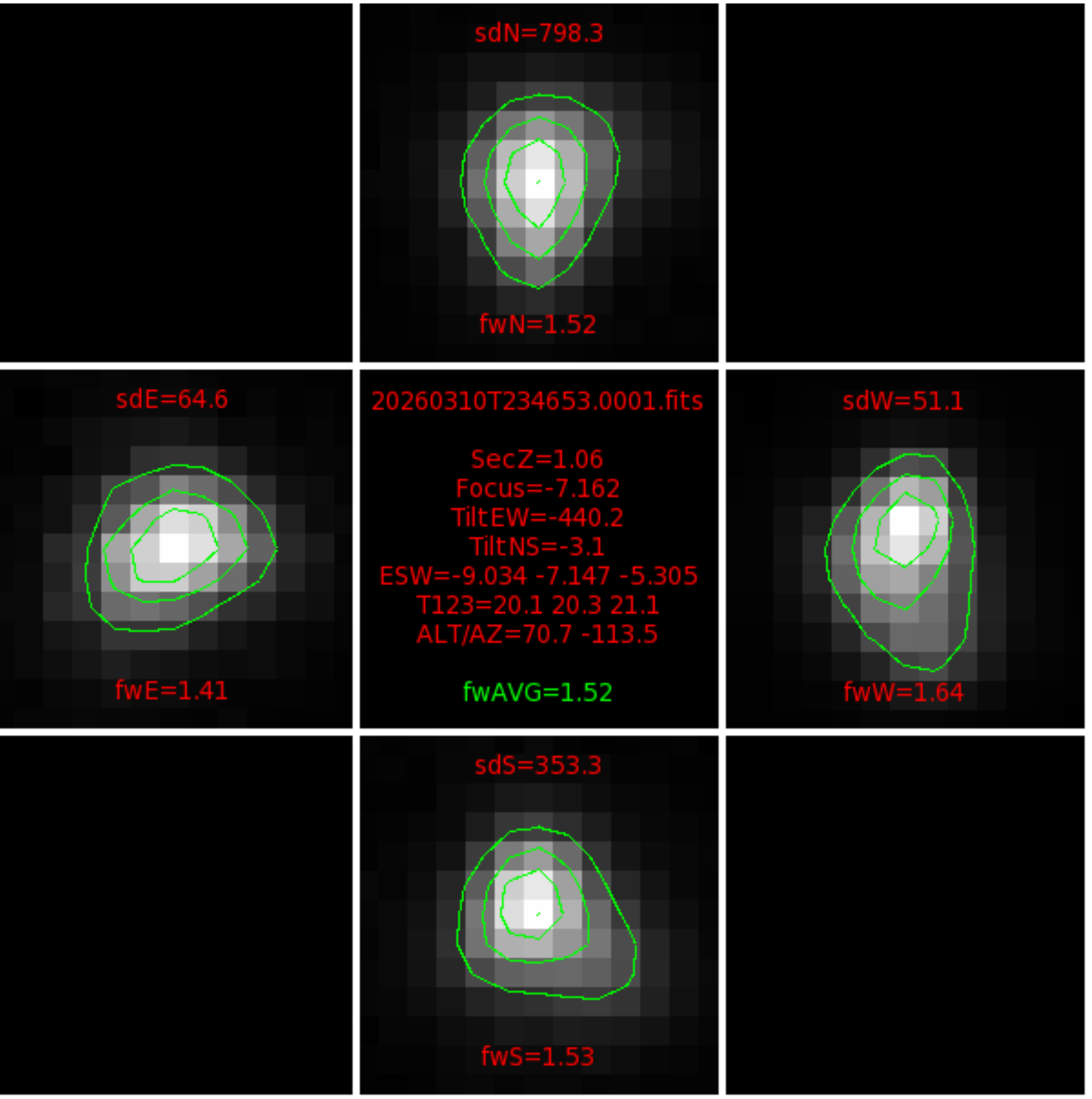
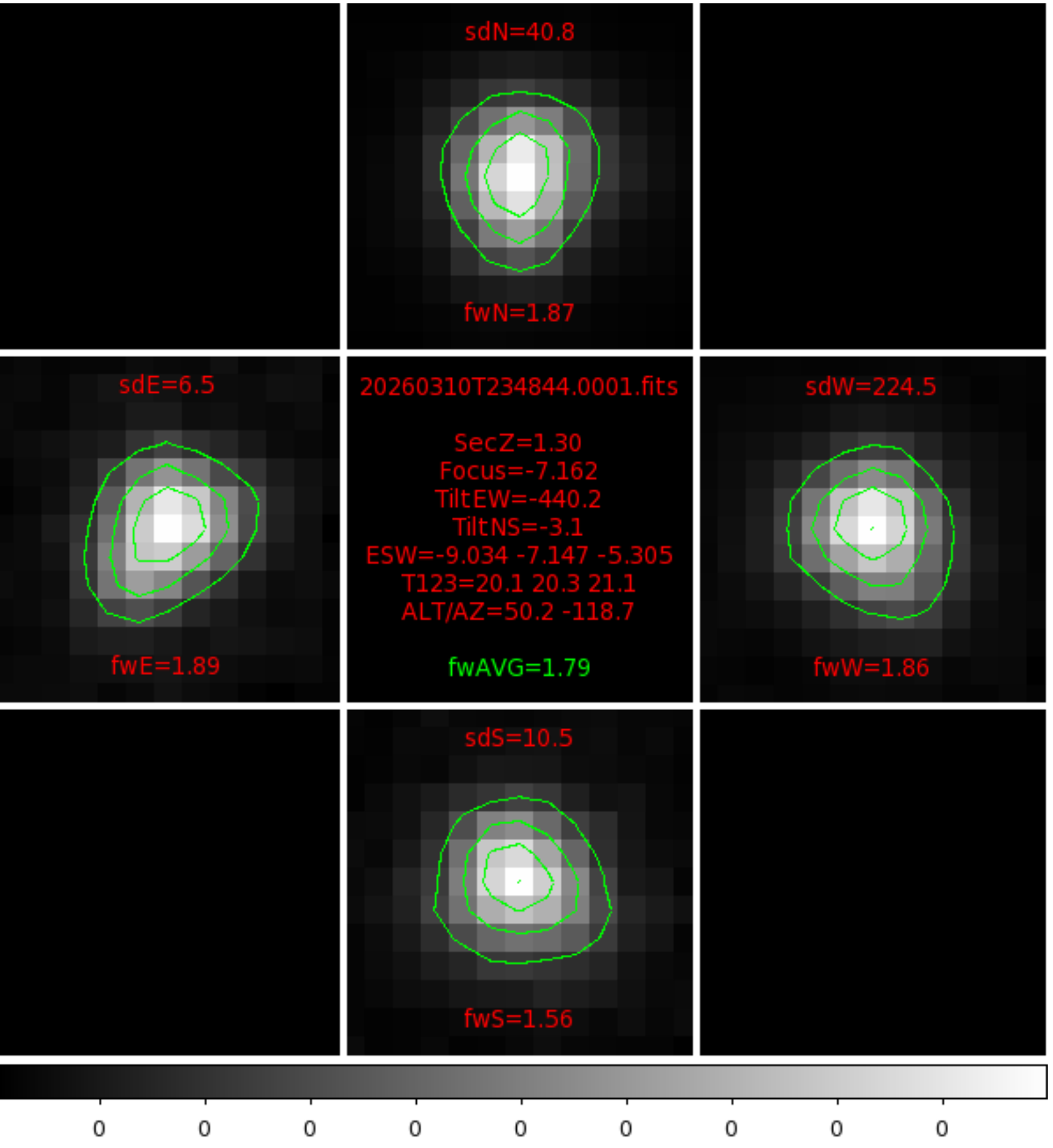

sdN=616.8
fwN=1.98
sdE=273.7
fwE=1.85
20260310T234159.0001.fits
SecZ=1.44
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.1 20.3 21.1
ALT/AZ=44.1 -12.9
sdS=338.1
fwS=2.10
0 0 0 0 0 0 0 0 0

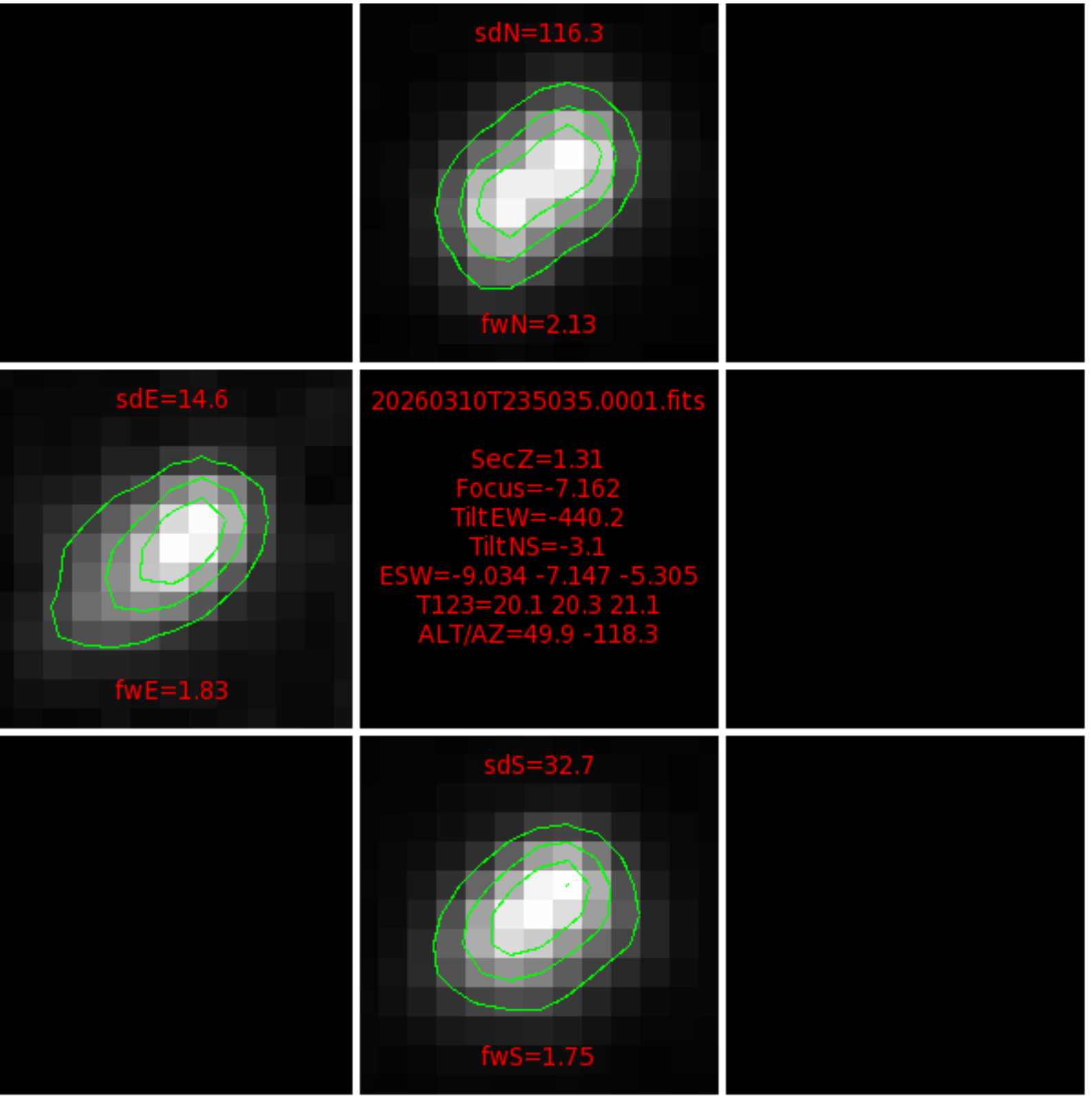

sdN=611.3
fwN=1.89
sdE=170.3
fwE=1.73
20260310T234412.0001.fits
SecZ=1.06
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.1 20.3 21.1
ALT/AZ=71.2 -114.5
sdS=242.8
fwS=1.91
0 0 0 0 0 0 0 0 0

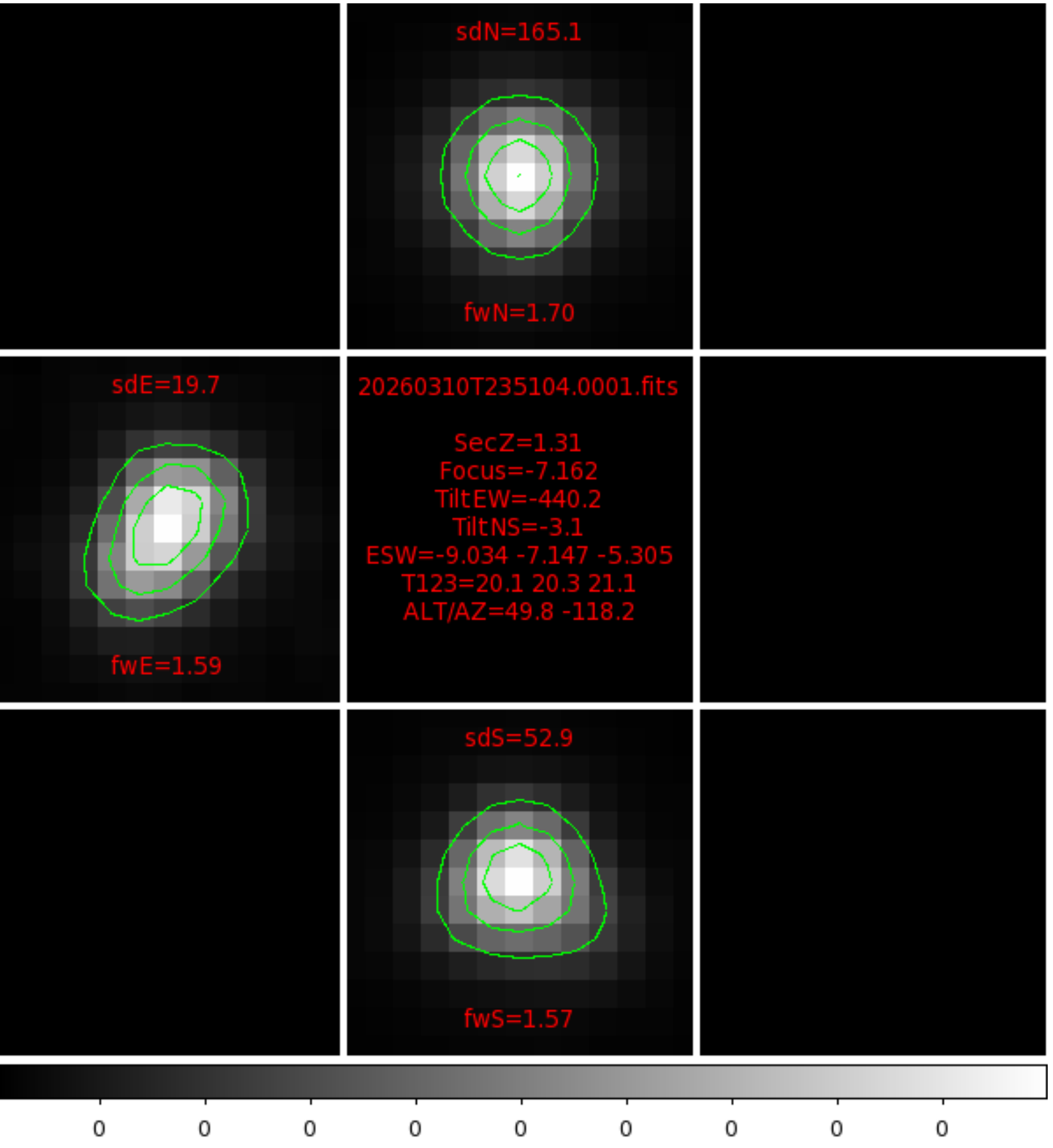

sdN=565.6
fwN=1.75
sdE=19.6
fwE=1.61
20260310T234442.0001.fits
SecZ=1.06
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.1 20.3 21.1
ALT/AZ=71.1 -114.3
fwAVG=1.72
sdW=13.6
fwW=1.83
sdS=215.5
fwS=1.68
0 0 0 0 0 0 0 0 0

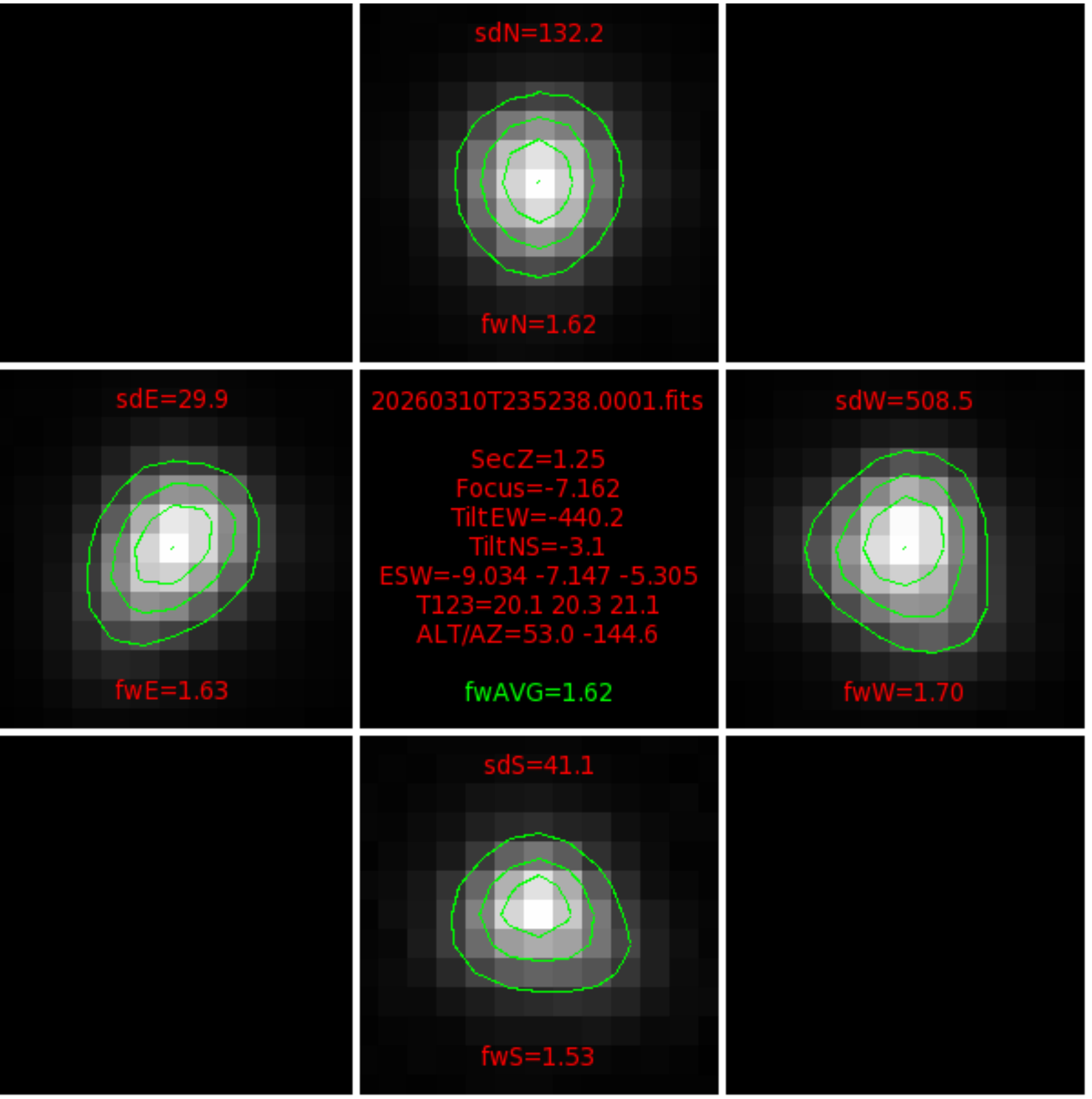

sdN=615.2
fwN=1.57
sdE=34.1
fwE=1.49
20260310T234620.0001.fits
SecZ=1.06
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.2 20.3 21.1
ALT/AZ=70.8 -113.7
sdS=292.4
fwS=1.53
0 0 0 0 0 0 0 0 0

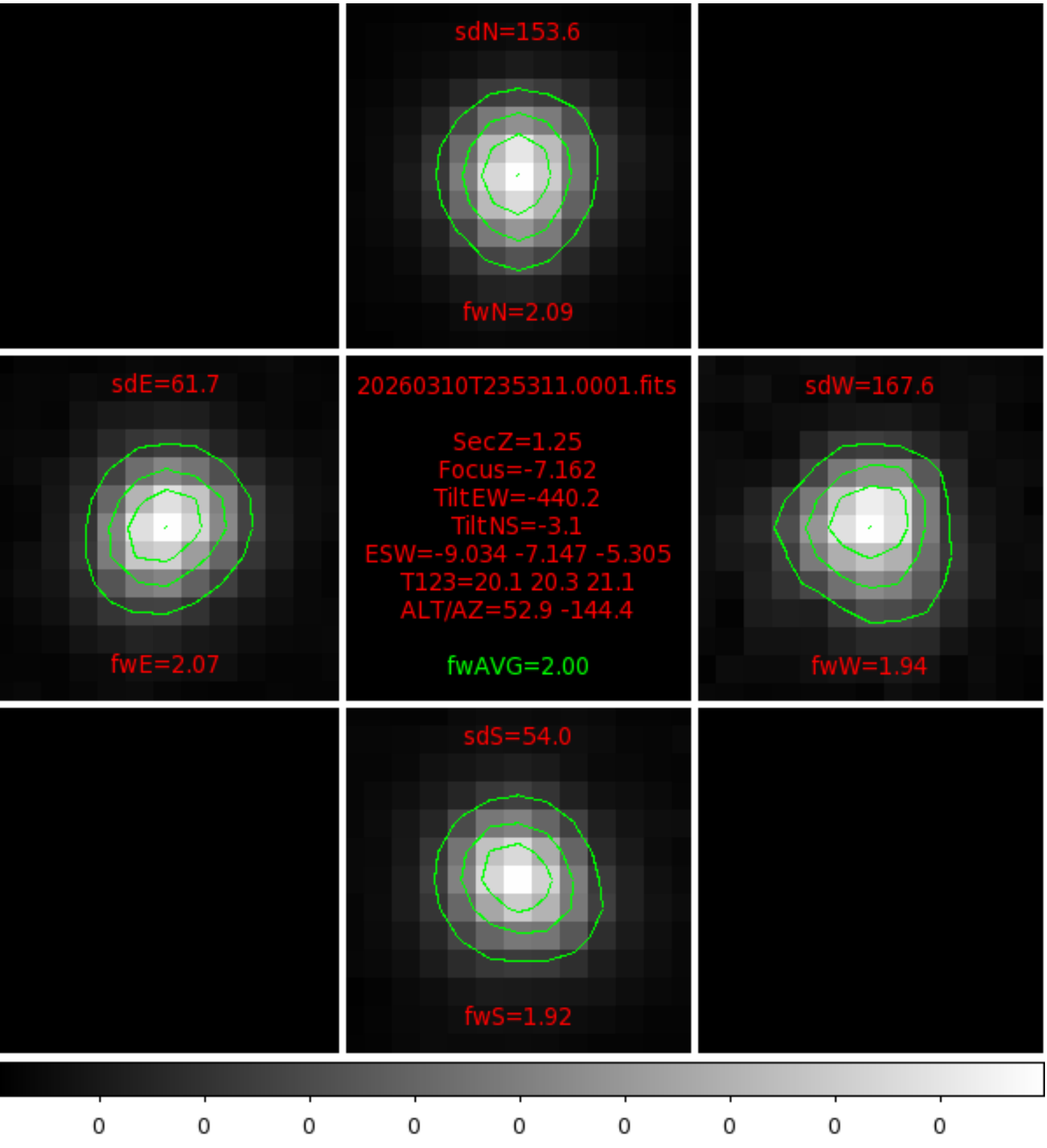

sdN=798.3
fwN=1.52
sdE=64.6
fwE=1.41
20260310T234653.0001.fits
SecZ=1.06
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.1 20.3 21.1
ALT/AZ=70.7 -113.5
fwAVG=1.52
sdW=51.1
fwW=1.64
sdS=353.3
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=40.8
fwN=1.87
sdE=6.5
fwE=1.89
20260310T234844.0001.fits
SecZ=1.30
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.1 20.3 21.1
ALT/AZ=50.2 -118.7
fwAVG=1.79
sdW=224.5
fwW=1.86
sdS=10.5
fwS=1.56
0 0 0 0 0 0 0 0 0


sdN=116.3
fwN=2.13
sdE=14.6
fwE=1.83
20260310T235035.0001.fits
SecZ=1.31
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.1 20.3 21.1
ALT/AZ=49.9 -118.3
sdS=32.7
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=165.1
fwN=1.70
sdE=19.7
fwE=1.59
20260310T235104.0001.fits
SecZ=1.31
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.1 20.3 21.1
ALT/AZ=49.8 -118.2
sdS=52.9
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=132.2
fwN=1.62
sdE=29.9
fwE=1.63
20260310T235238.0001.fits
SecZ=1.25
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.1 20.3 21.1
ALT/AZ=53.0 -144.6
fwAVG=1.62
sdW=508.5
fwW=1.70
sdS=41.1
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=153.6
fwN=2.09
sdE=61.7
fwE=2.07
20260310T235311.0001.fits
SecZ=1.25
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.1 20.3 21.1
ALT/AZ=52.9 -144.4
fwAVG=2.00
sdW=167.6
fwW=1.94
sdS=54.0
fwS=1.92
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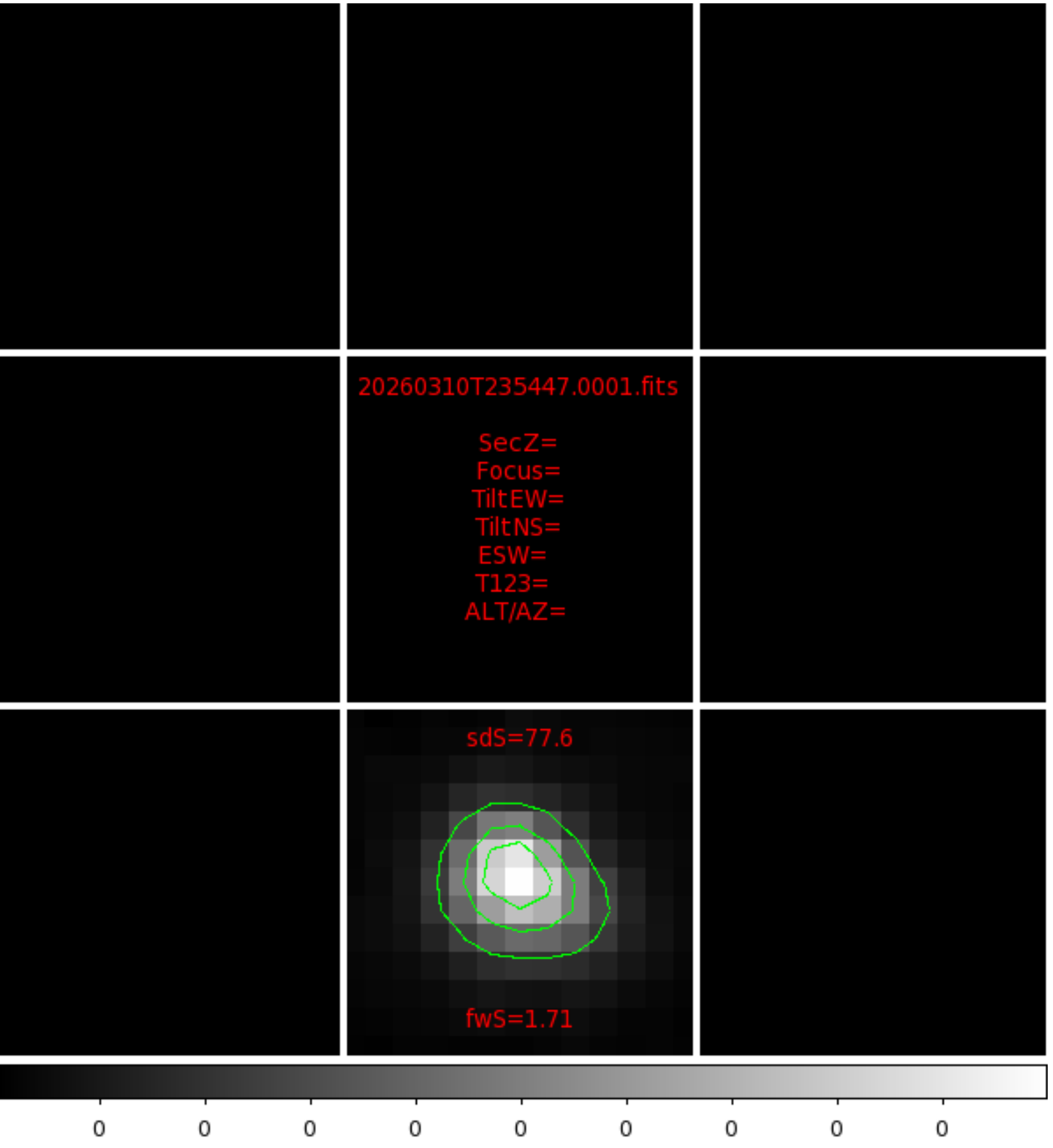
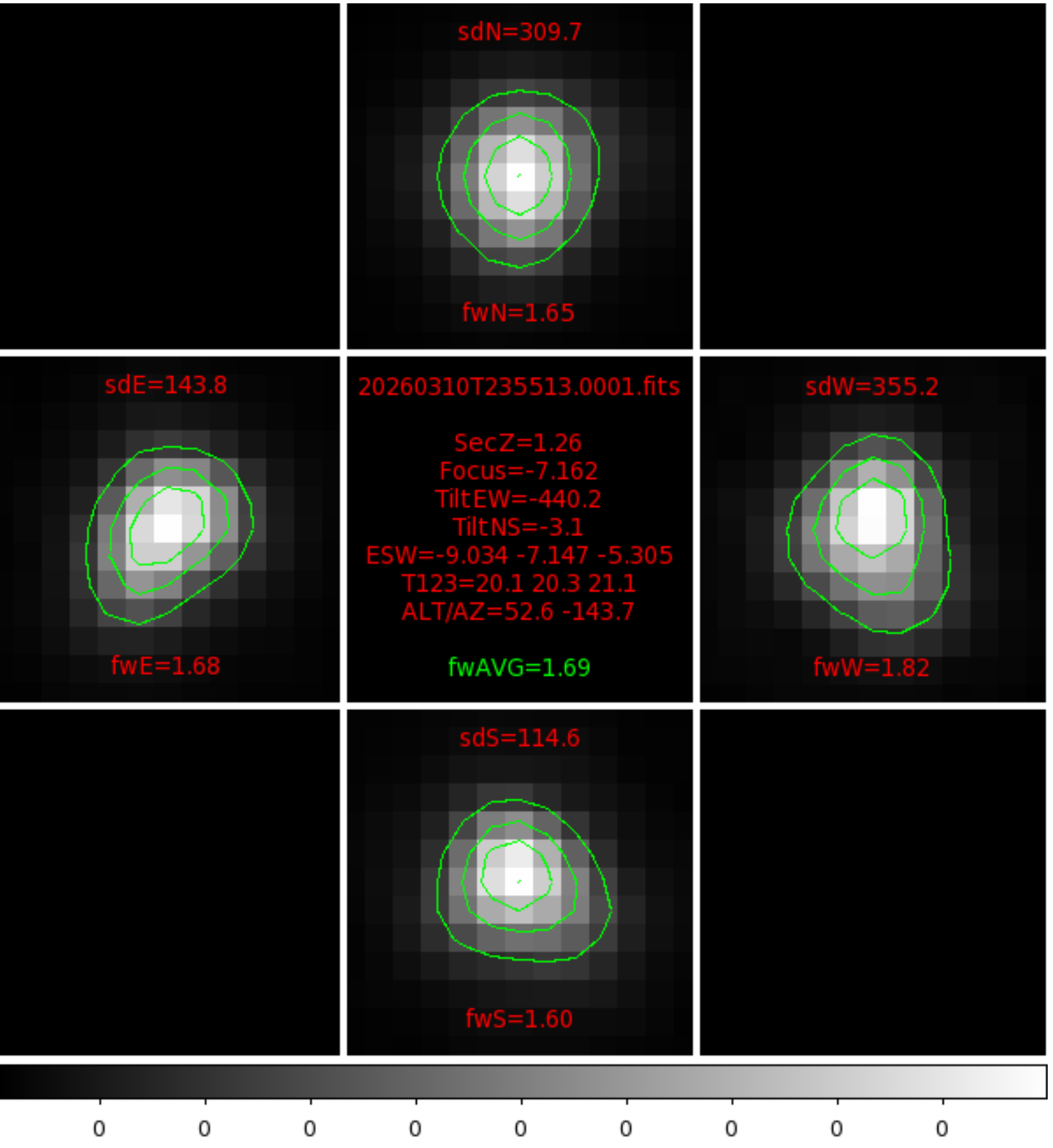
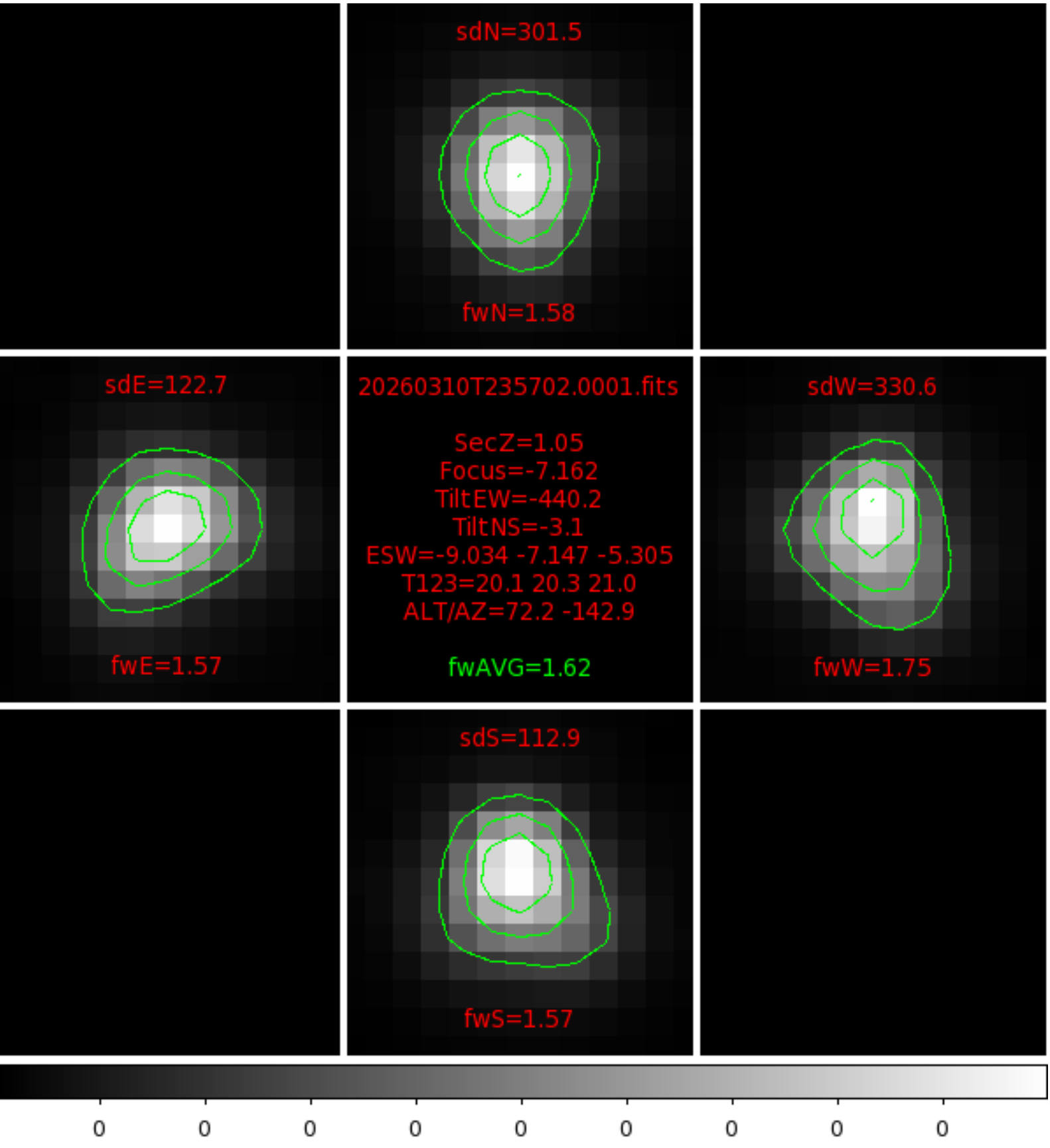
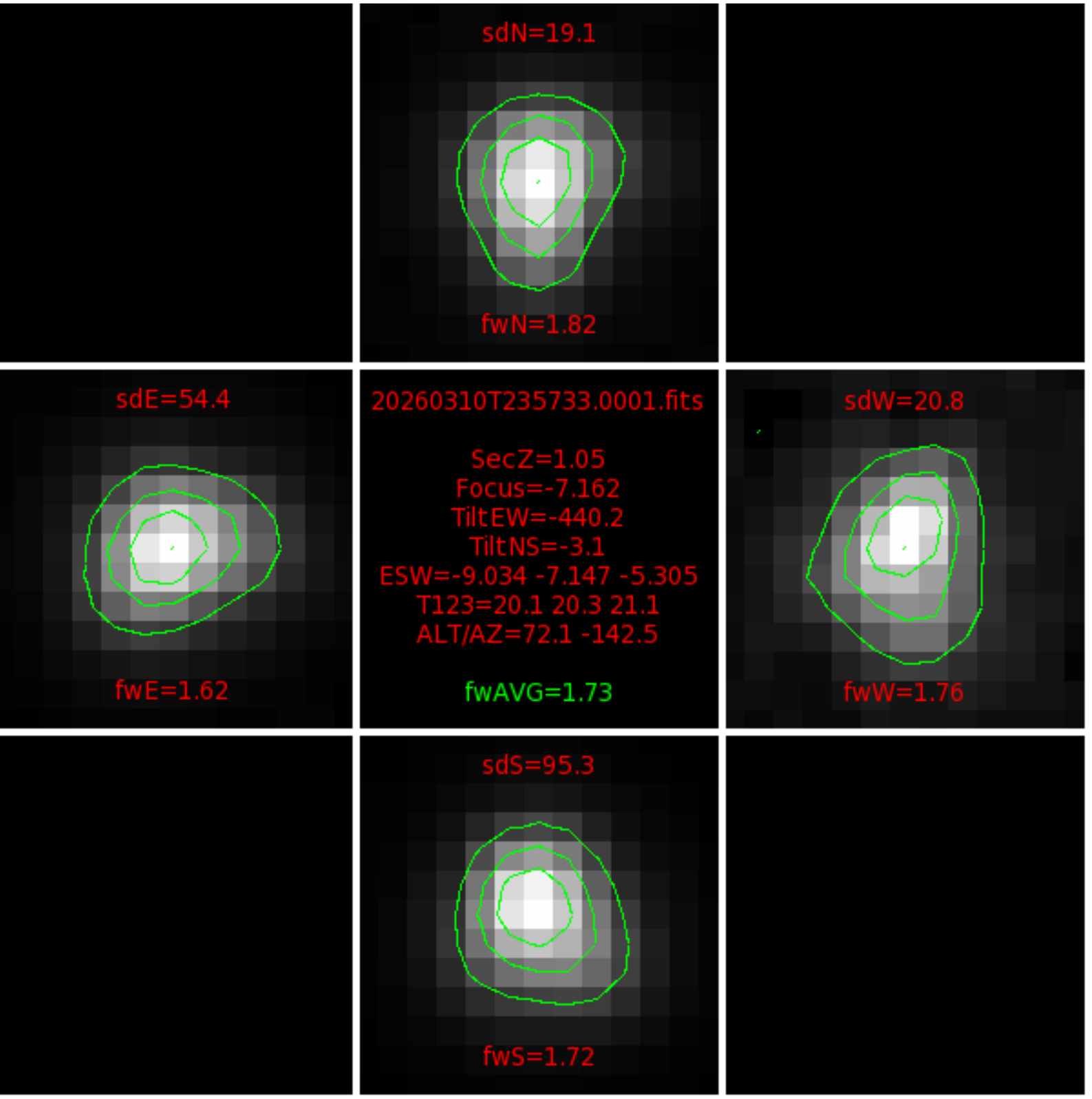
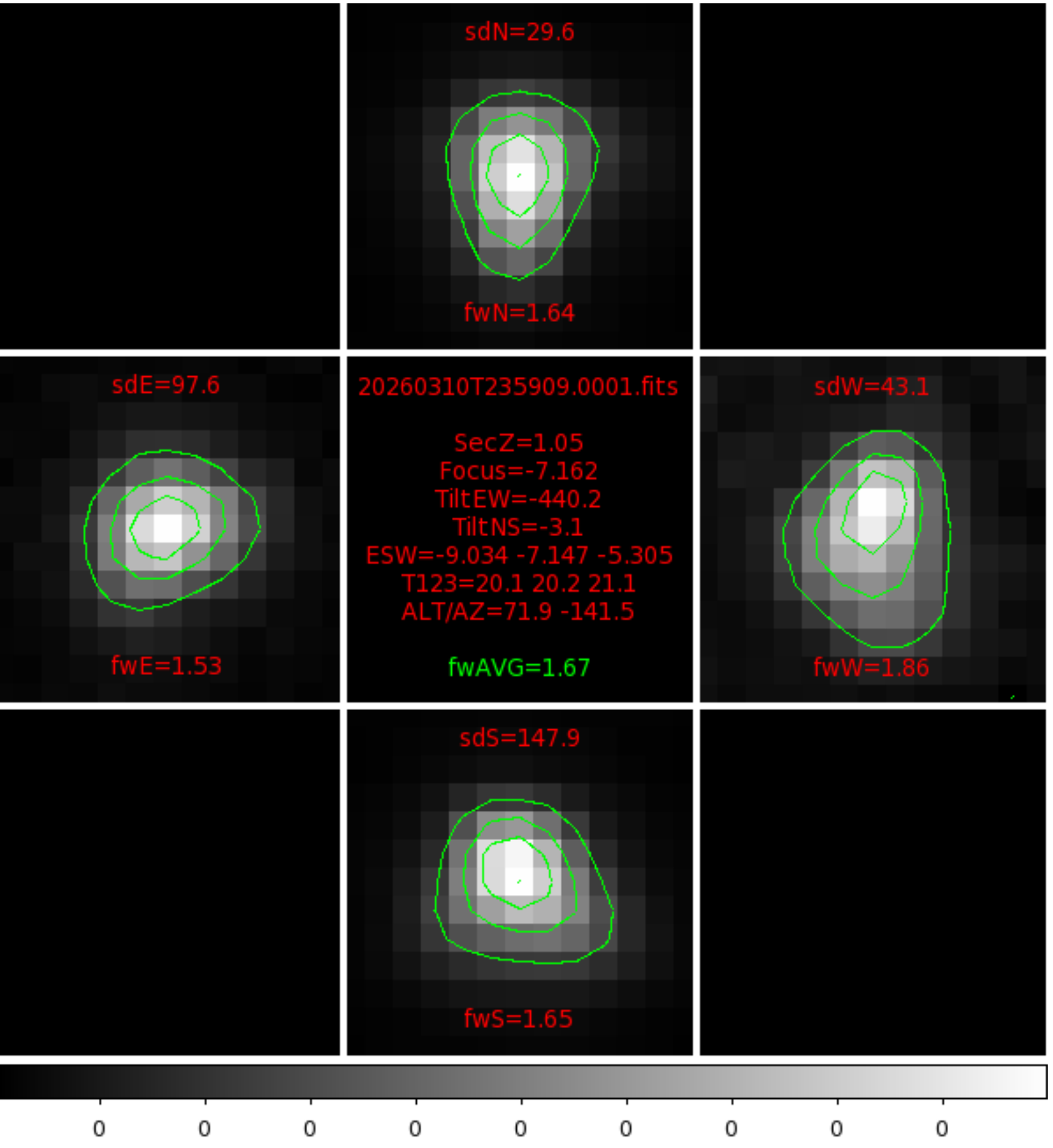
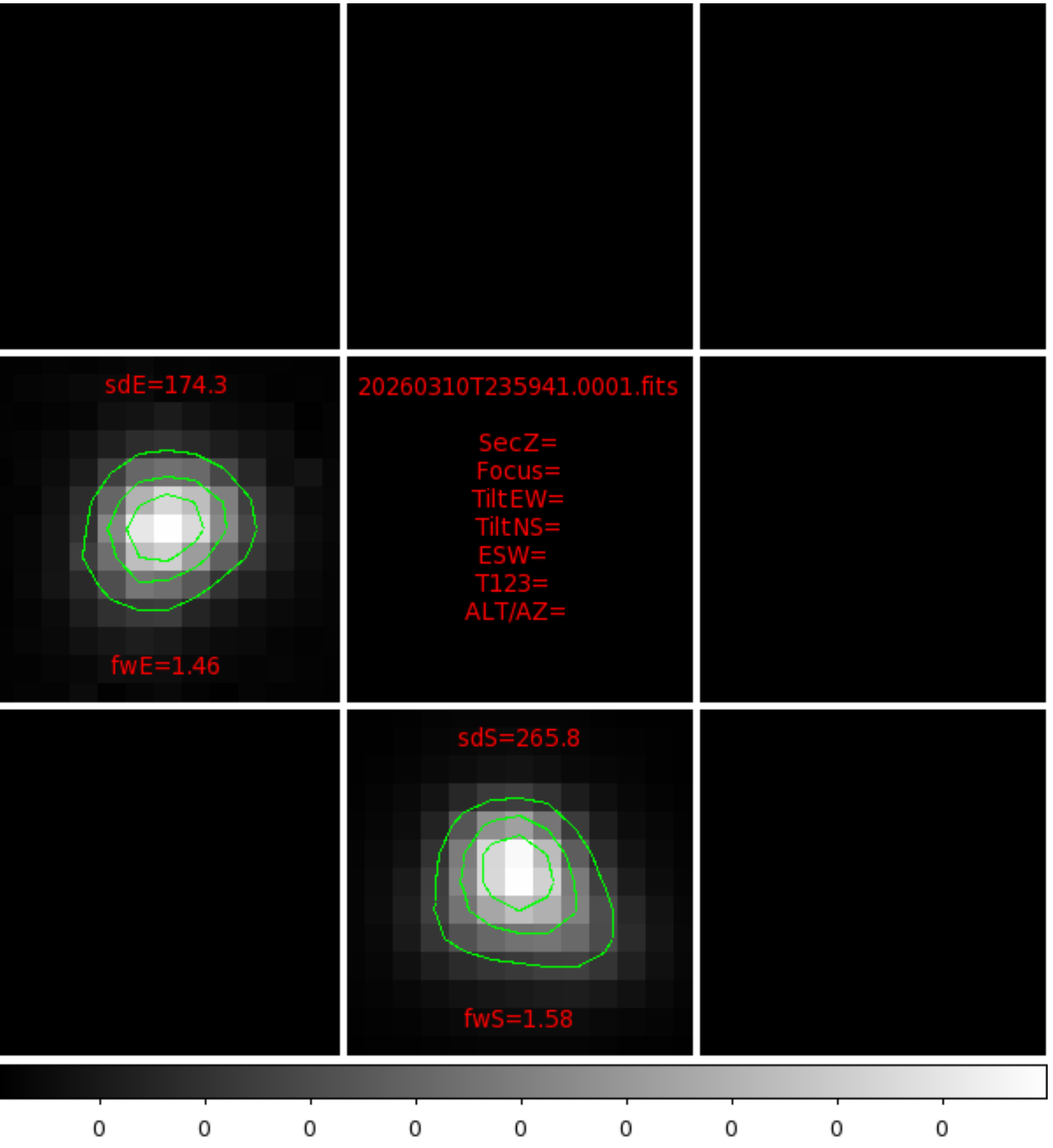

20260310T235447.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=77.6
fwS=1.71
0 0 0 0 0 0 0 0 0


sdN=309.7
fwN=1.65
sdE=143.8
fwE=1.68
20260310T235513.0001.fits
SecZ=1.26
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.1 20.3 21.1
ALT/AZ=52.6 -143.7
fwAVG=1.69
sdW=355.2
fwW=1.82
sdS=114.6
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=301.5
fwN=1.58
sdE=122.7
fwE=1.57
20260310T235702.0001.fits
SecZ=1.05
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.1 20.3 21.0
ALT/AZ=72.2 -142.9
fwAVG=1.62
sdW=330.6
fwW=1.75
sdS=112.9
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=19.1
fwN=1.82
sdE=54.4
fwE=1.62
20260310T235733.0001.fits
SecZ=1.05
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.1 20.3 21.1
ALT/AZ=72.1 -142.5
fwAVG=1.73
sdW=20.8
fwW=1.76
sdS=95.3
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=29.6
fwN=1.64
sdE=97.6
fwE=1.53
20260310T235909.0001.fits
SecZ=1.05
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.1 20.2 21.1
ALT/AZ=71.9 -141.5
fwAVG=1.67
sdW=43.1
fwW=1.86
sdS=147.9
fwS=1.65
0 0 0 0 0 0 0 0 0


sdE=174.3
20260310T235941.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.46
sdS=265.8
fwS=1.58
0
0
0
0
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0
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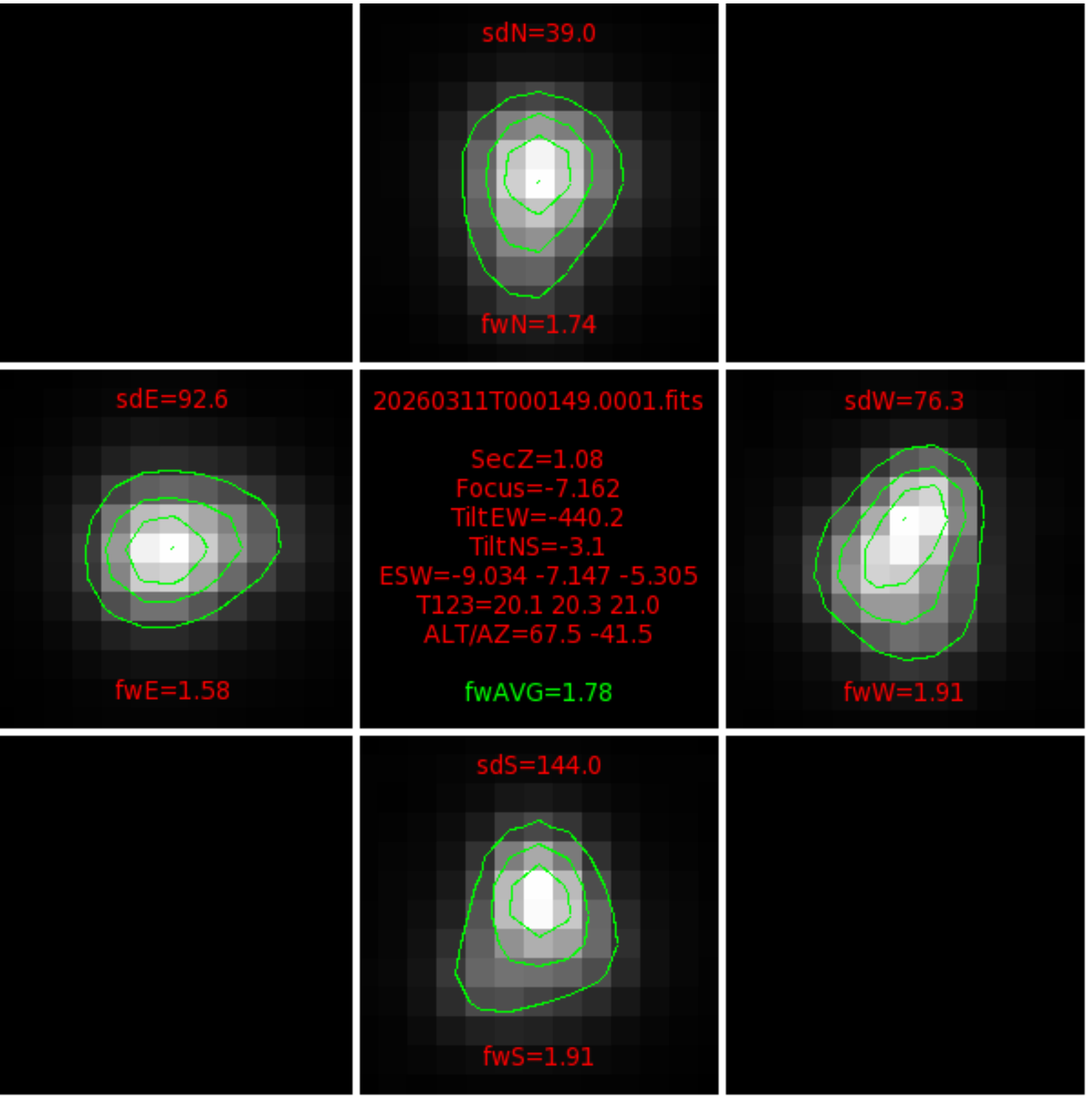
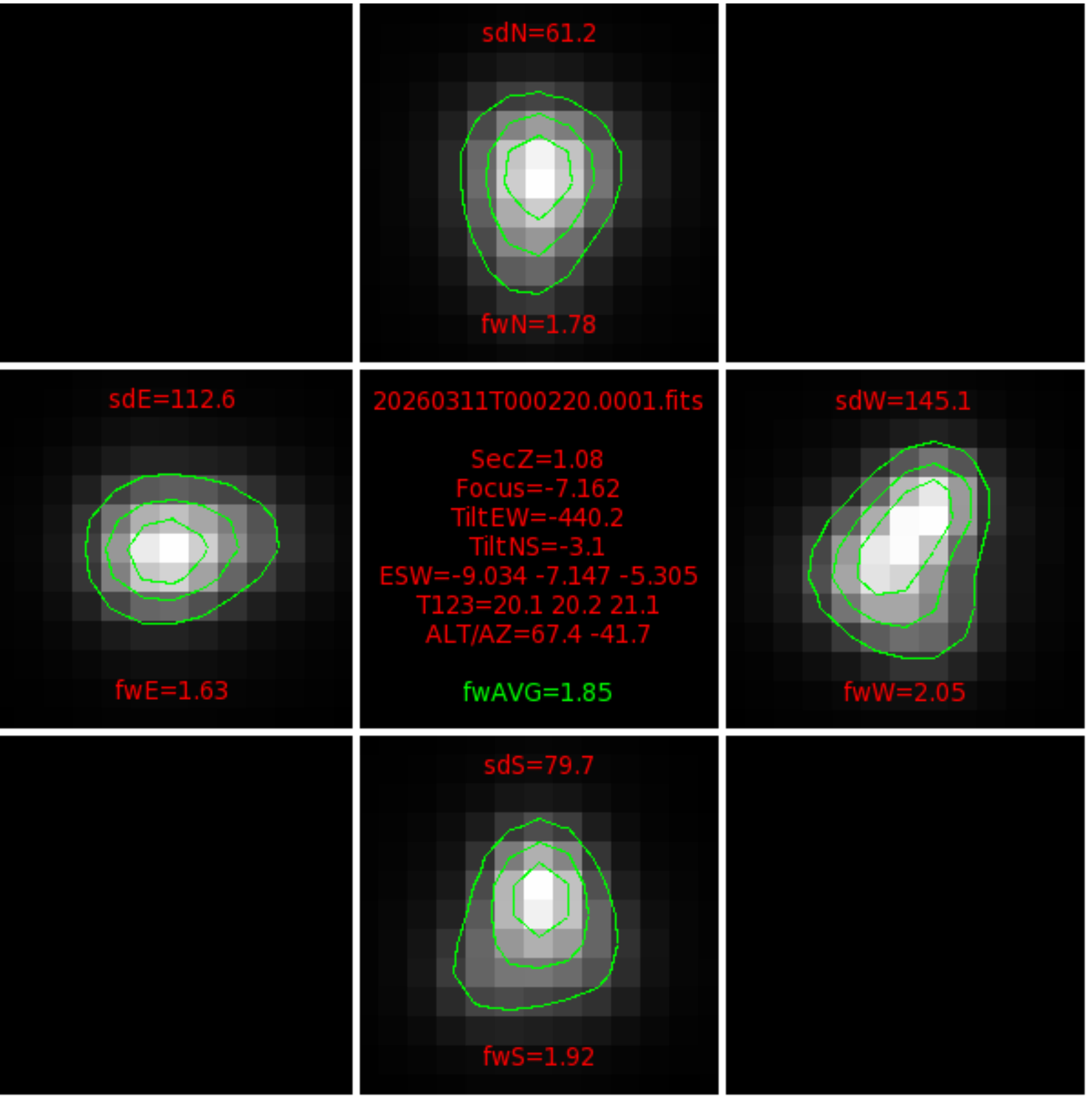
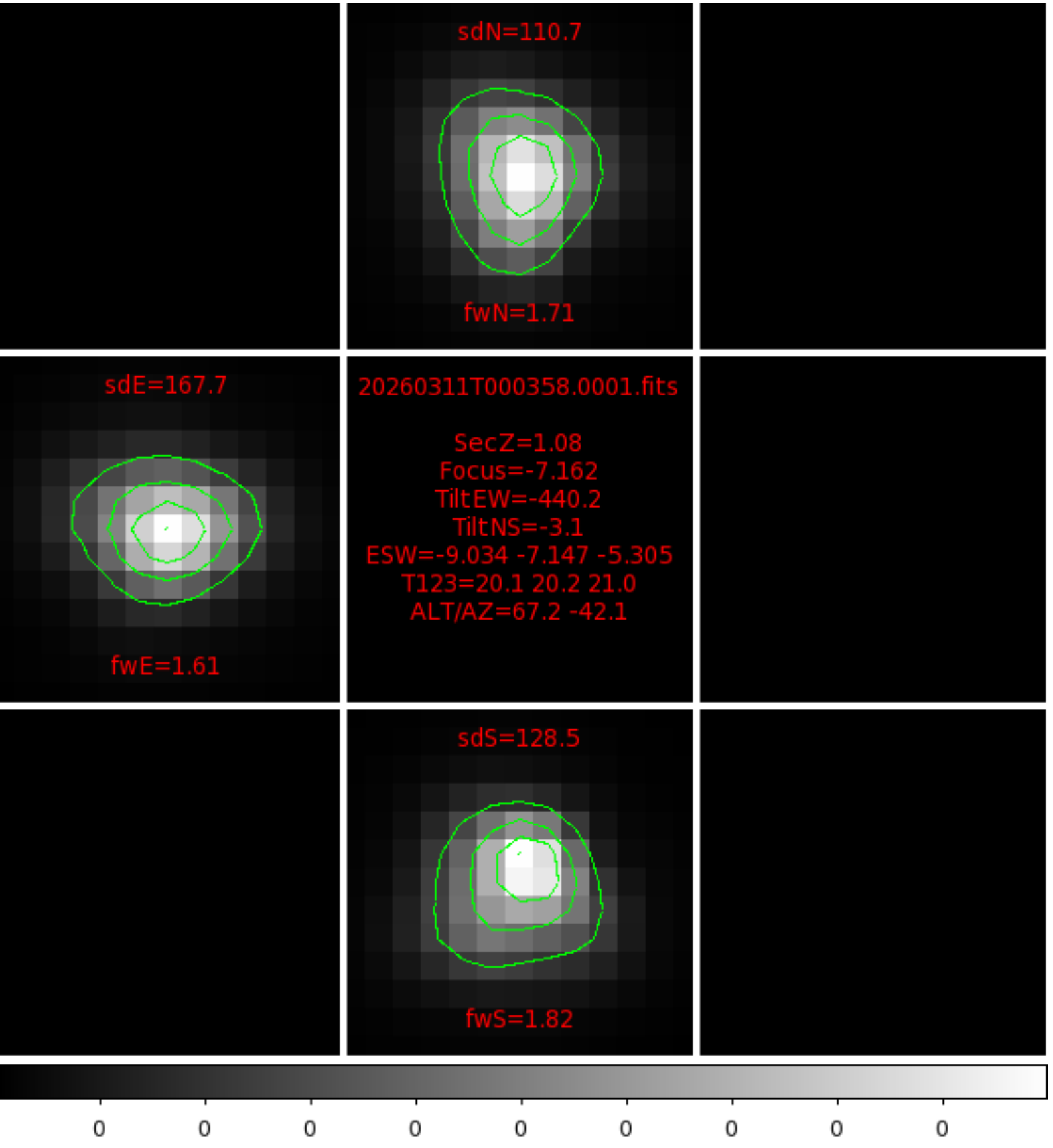
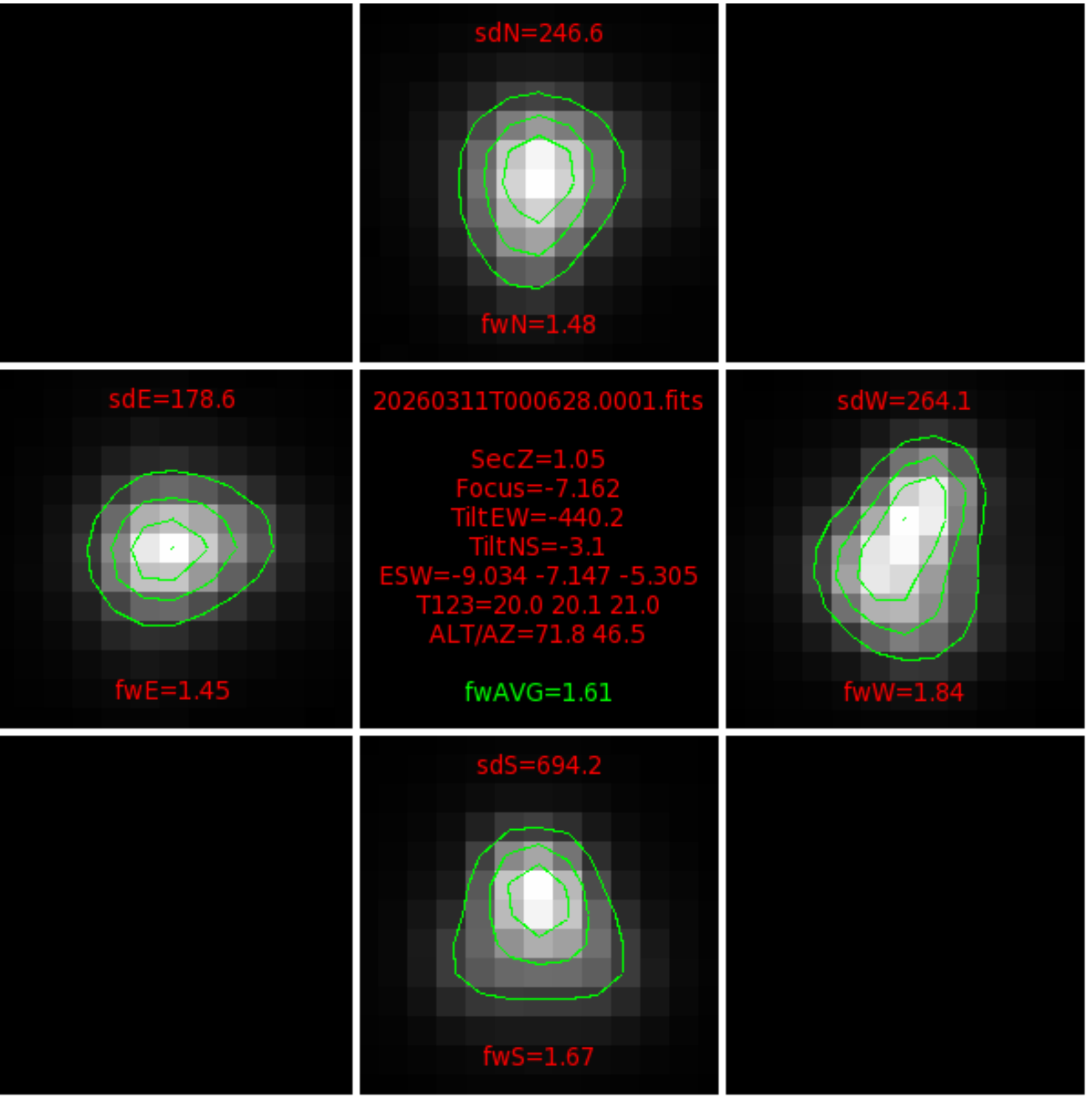
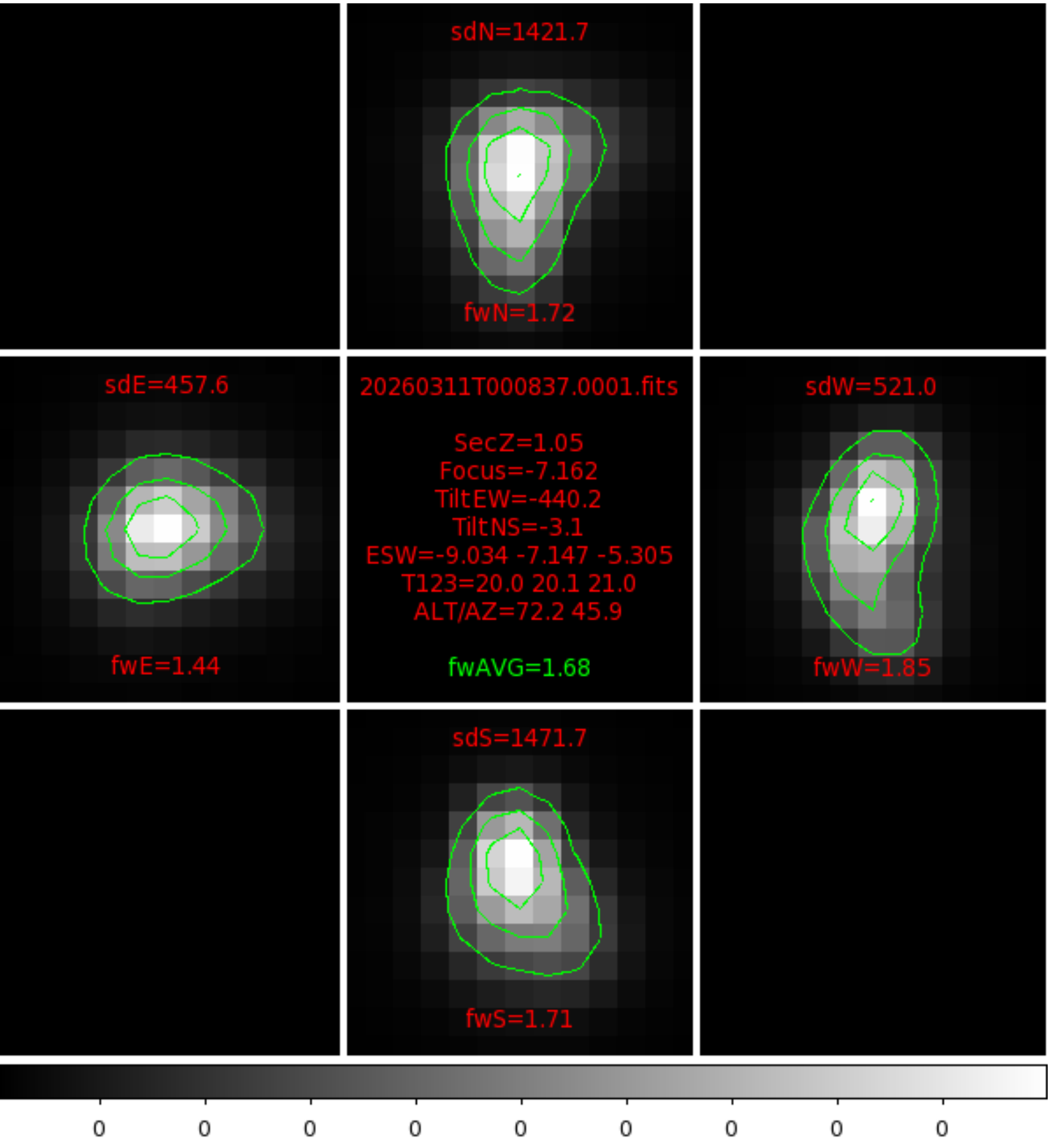
0
0

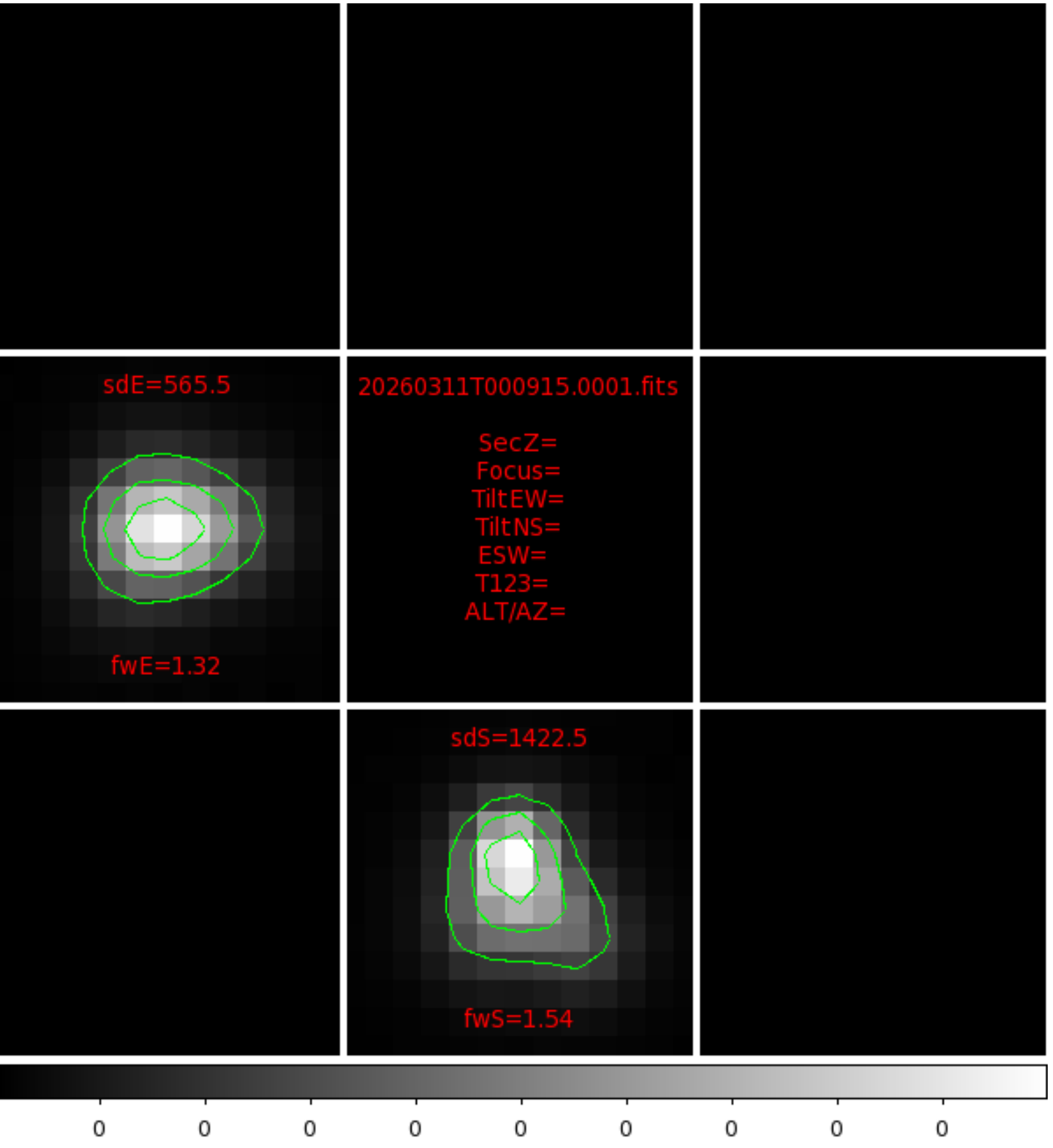

sdN=39.0
fwN=1.74
sdE=92.6
fwE=1.58
20260311T000149.0001.fits
SecZ=1.08
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.1 20.3 21.0
ALT/AZ=67.5 -41.5
fwAVG=1.78
sdW=76.3
fwW=1.91
sdS=144.0
fwS=1.91
0 0 0 0 0 0 0 0 0

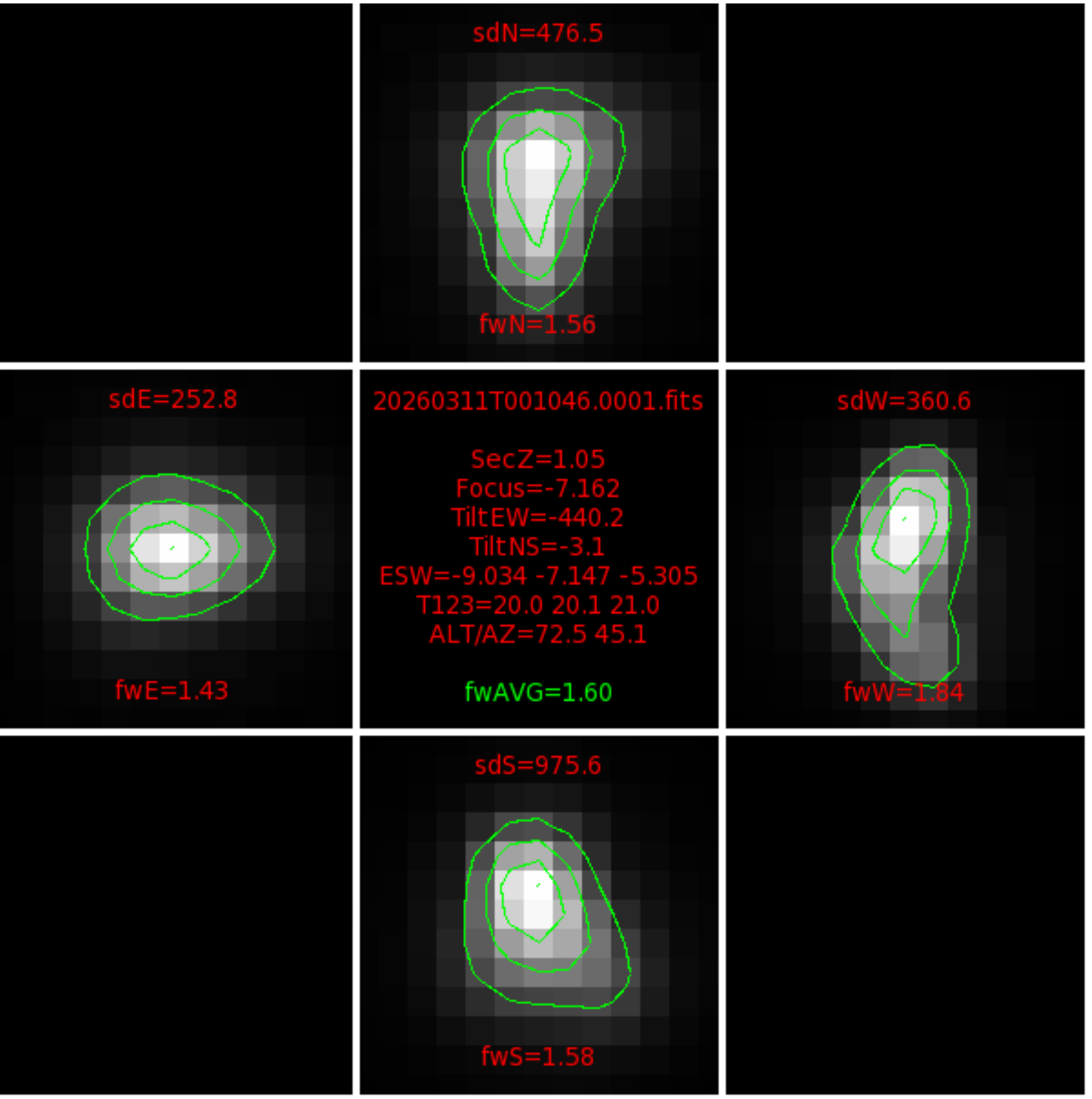

sdN=61.2
fwN=1.78
sdE=112.6
fwE=1.63
20260311T000220.0001.fits
SecZ=1.08
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.1 20.2 21.1
ALT/AZ=67.4 -41.7
fwAVG=1.85
sdW=145.1
fwW=2.05
sdS=79.7
fwS=1.92
0 0 0 0 0 0 0 0 0

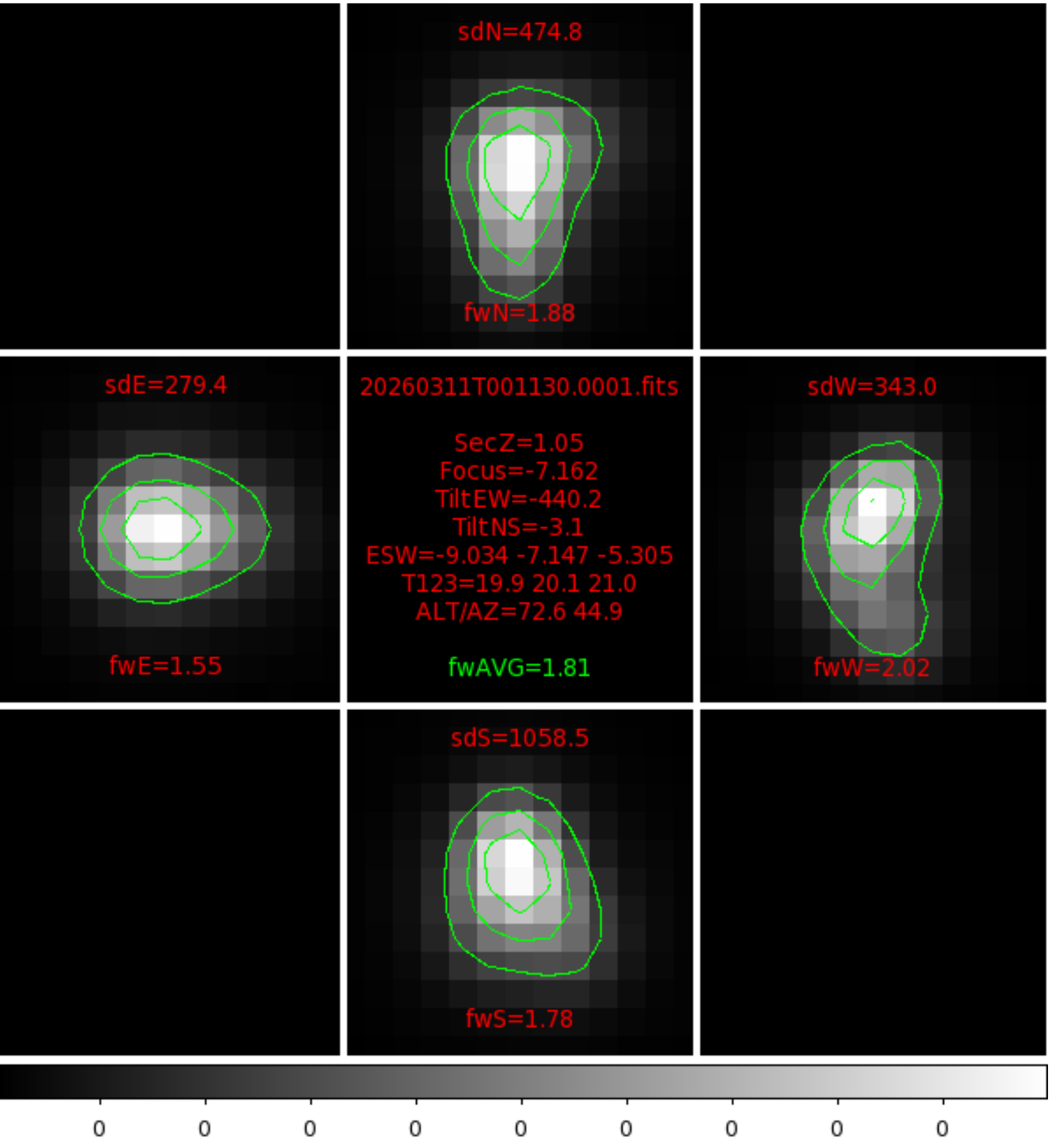

sdN=110.7
fwN=1.71
sdE=167.7
fwE=1.61
20260311T000358.0001.fits
SecZ=1.08
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.1 20.2 21.0
ALT/AZ=67.2 -42.1
sdS=128.5
fwS=1.82
0 0 0 0 0 0 0 0 0

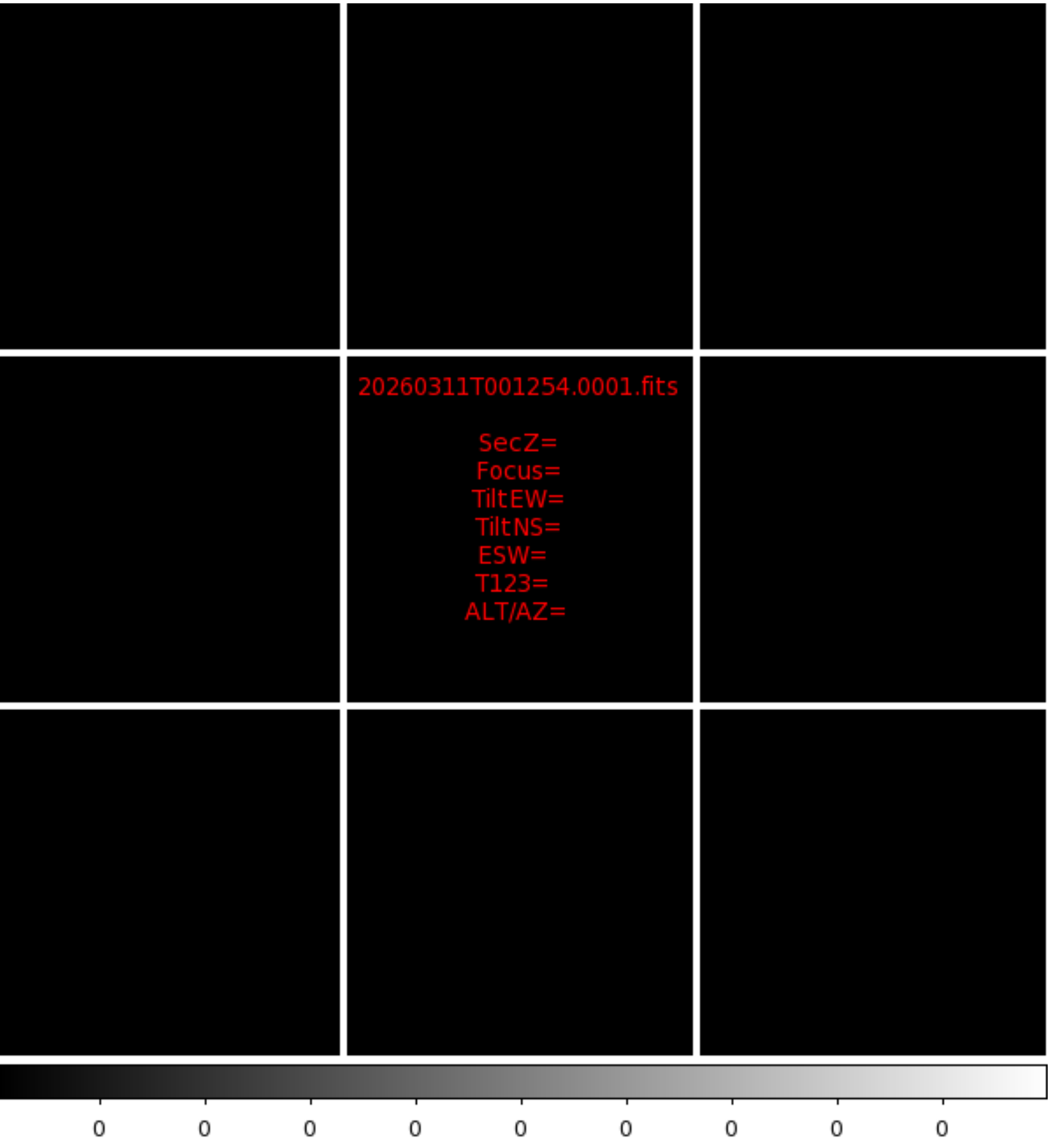

sdN=246.6
fwN=1.48
sdE=178.6
fwE=1.45
20260311T000628.0001.fits
SecZ=1.05
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.0 20.1 21.0
ALT/AZ=71.8 46.5
fwAVG=1.61
sdW=264.1
fwW=1.84
sdS=694.2
fwS=1.67
0 0 0 0 0 0 0 0 0

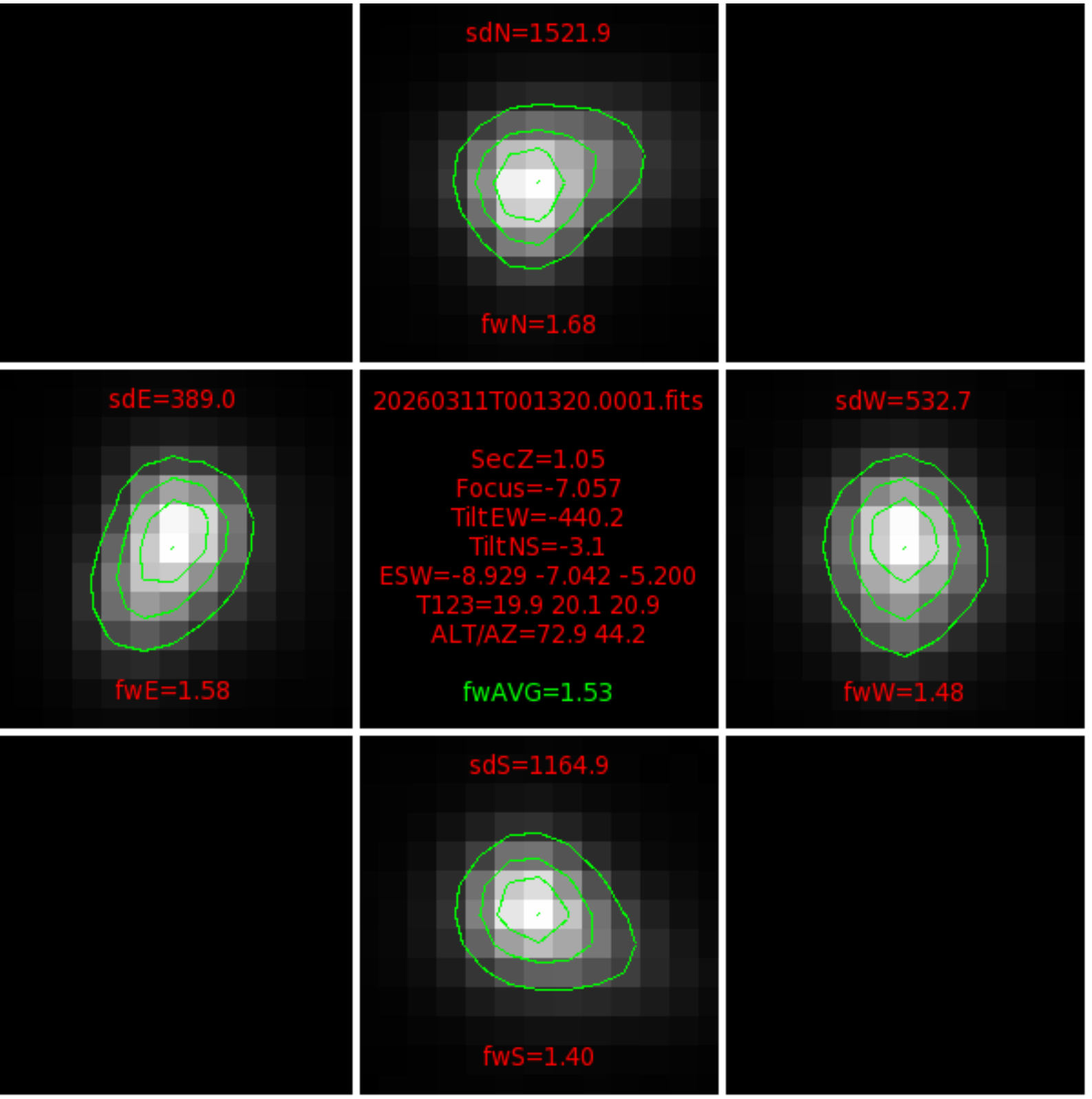

sdN=1421.7
fwN=1.72
sdE=457.6
fwE=1.44
20260311T000837.0001.fits
SecZ=1.05
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.0 20.1 21.0
ALT/AZ=72.2 45.9
fwAVG=1.68
sdW=521.0
fwW=1.85
sdS=1471.7
fwS=1.71
0 0 0 0 0 0 0 0 0

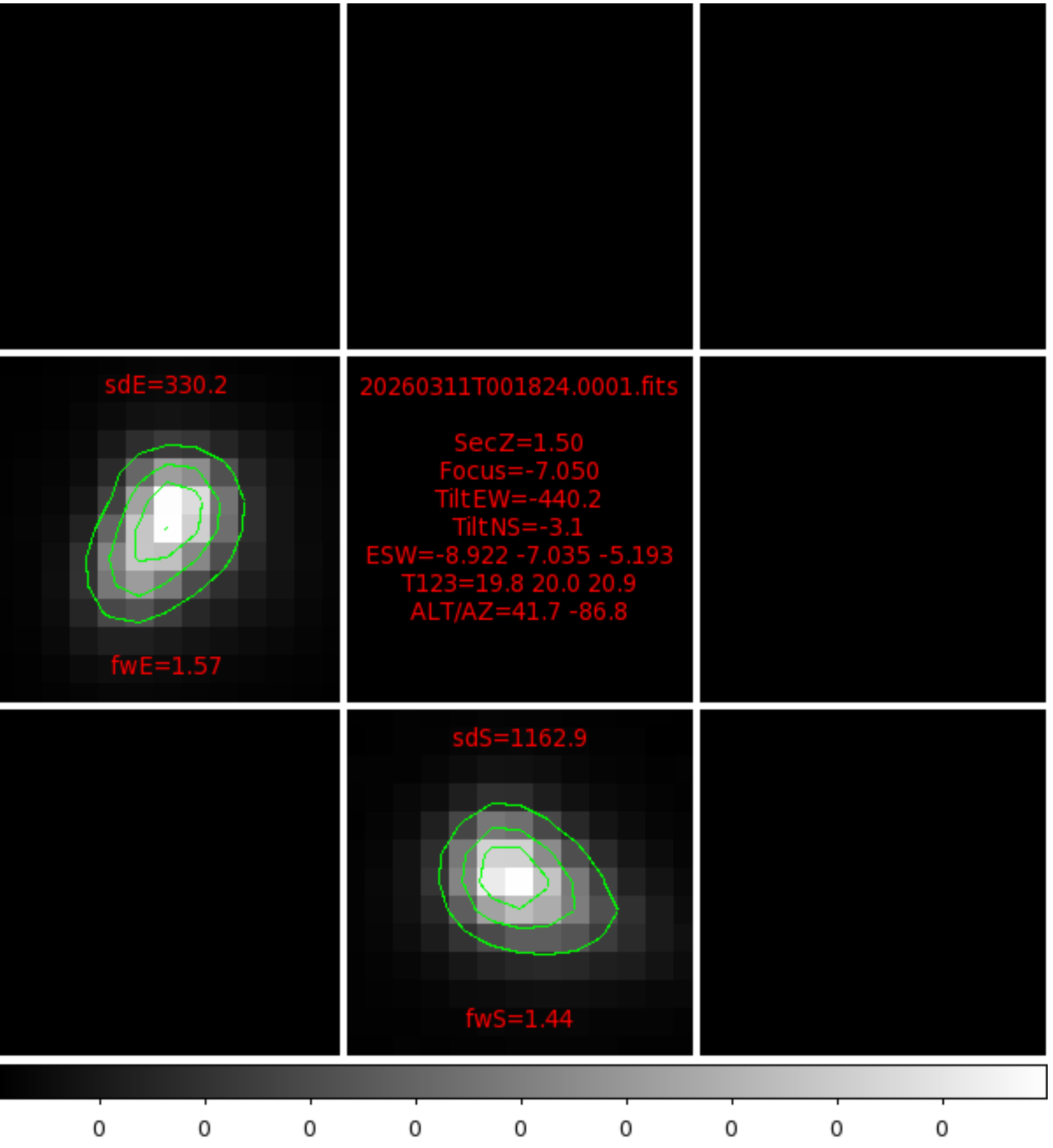

sdE=565.5
20260311T000915.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.32
sdS=1422.5
fwS=1.54
0
0
0
0
0
0
0
0
0

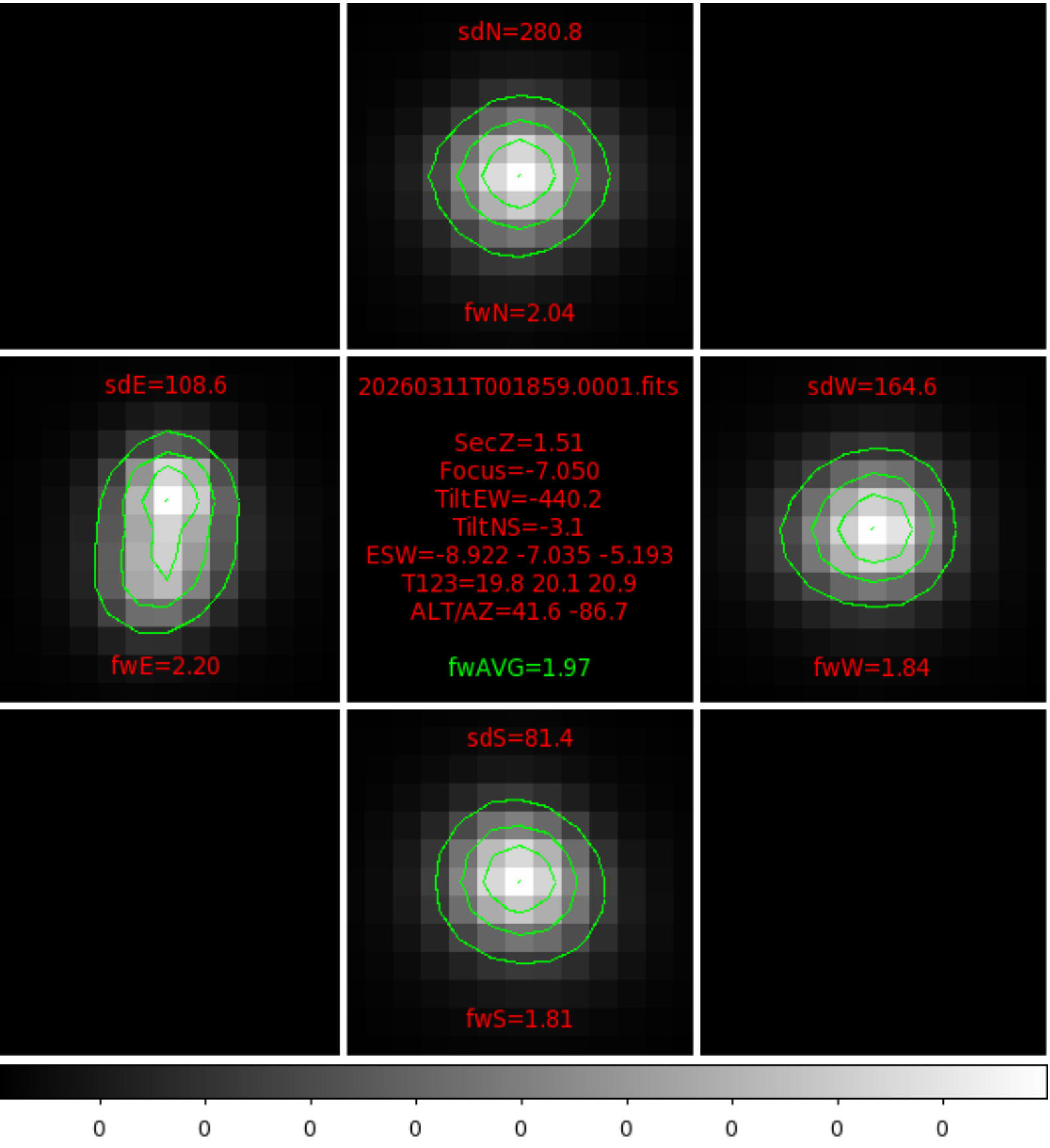

sdN=476.5
fwN=1.56
sdE=252.8
fwE=1.43
20260311T001046.0001.fits
SecZ=1.05
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=20.0 20.1 21.0
ALT/AZ=72.5 45.1
fwAVG=1.60
sdW=360.6
fwW=1.84
sdS=975.6
fwS=1.58
0 0 0 0 0 0 0 0 0

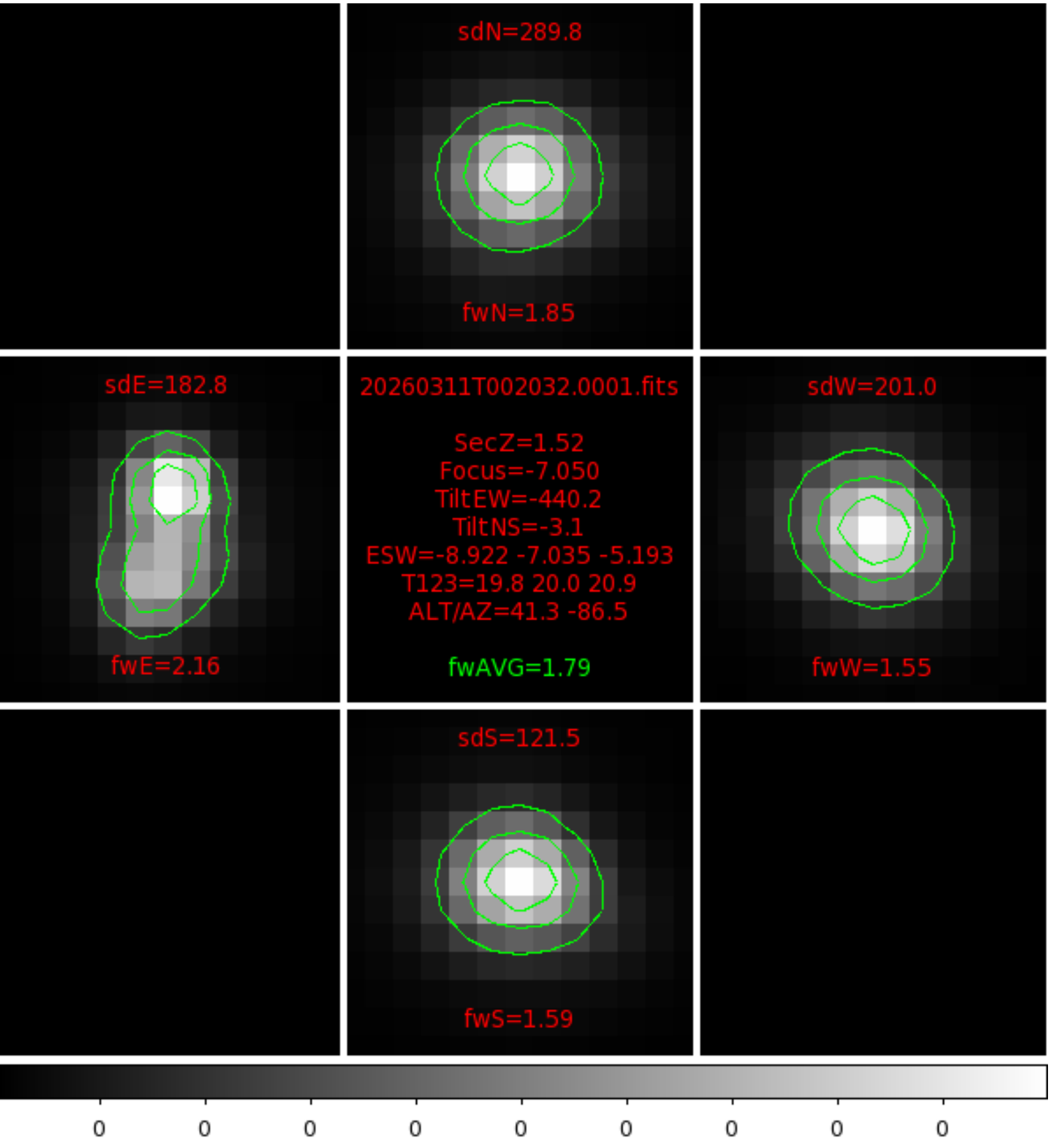

sdN=474.8
fwN=1.88
sdE=279.4
fwE=1.55
20260311T001130.0001.fits
SecZ=1.05
Focus=-7.162
TiltEW=-440.2
TiltNS=-3.1
ESW=-9.034 -7.147 -5.305
T123=19.9 20.1 21.0
ALT/AZ=72.6 44.9
fwAVG=1.81
sdW=343.0
fwW=2.02
sdS=1058.5
fwS=1.78
0 0 0 0 0 0 0 0 0

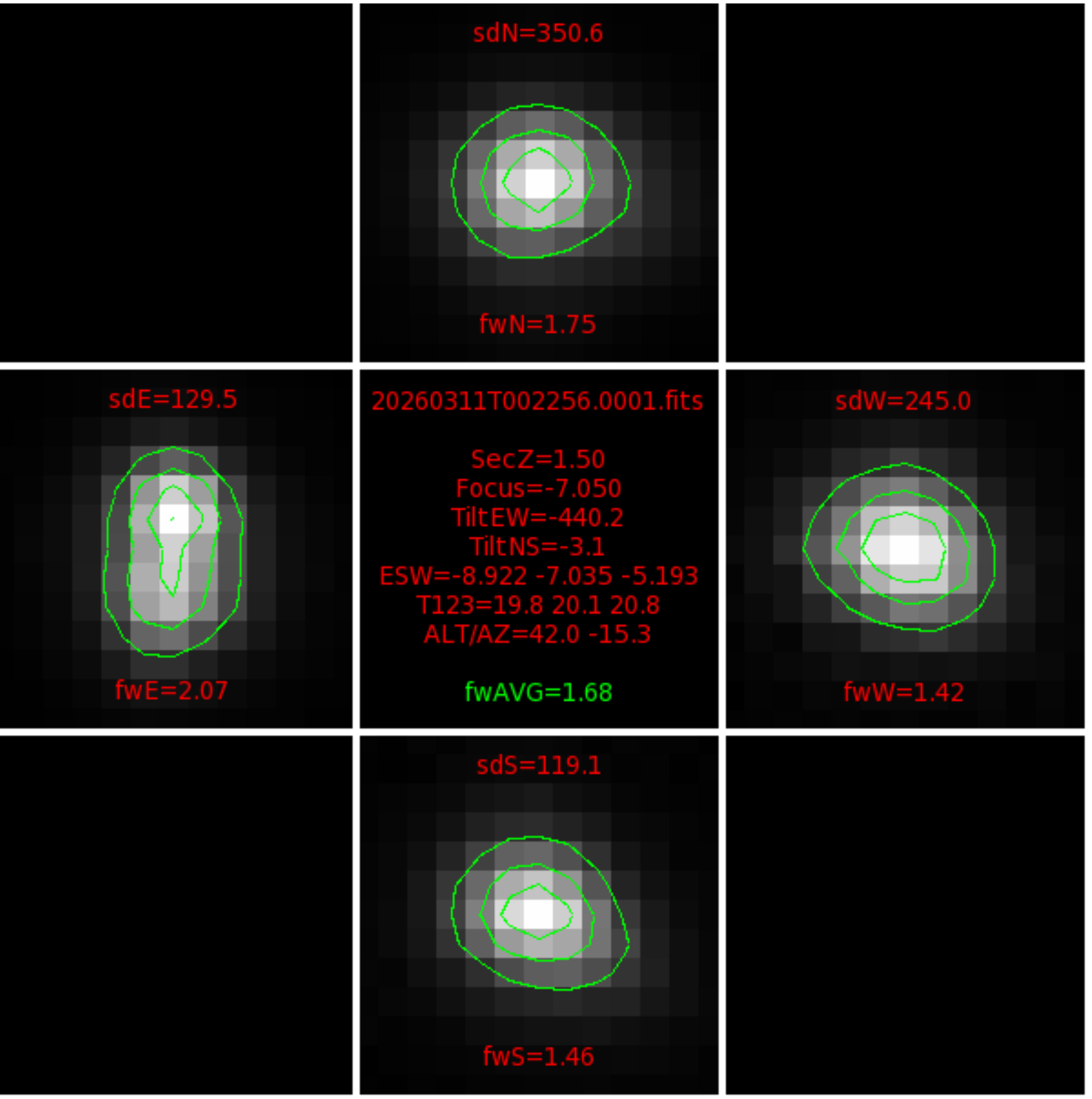

20260311T001254.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0
0
0
0
0
0
0
0
0

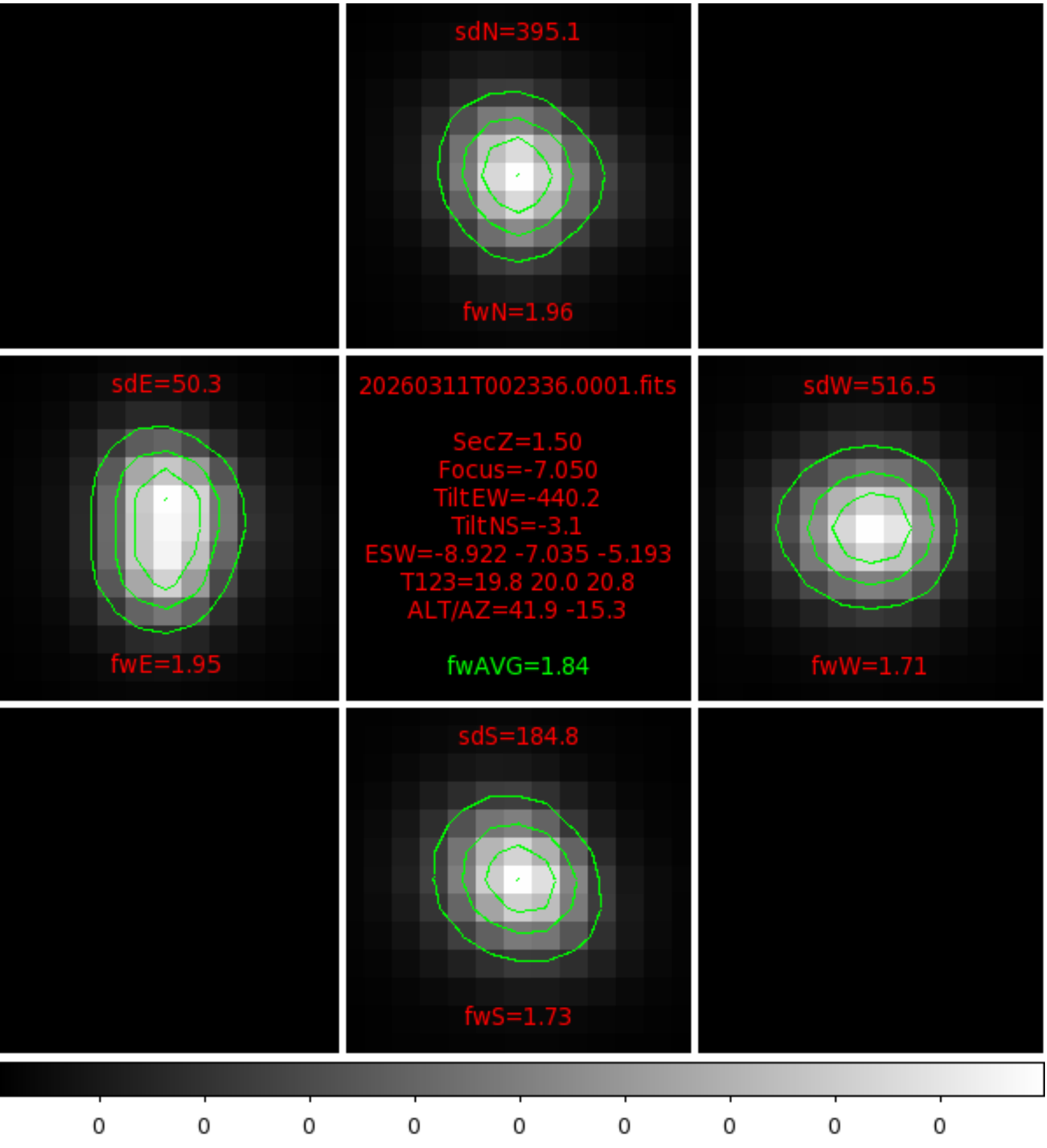

sdN=1521.9
fwN=1.68
sdE=389.0
fwE=1.58
20260311T001320.0001.fits
SecZ=1.05
Focus=-7.057
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.929 -7.042 -5.200
T123=19.9 20.1 20.9
ALT/AZ=72.9 44.2
fwAVG=1.53
sdW=532.7
fwW=1.48
sdS=1164.9
fwS=1.40
0 0 0 0 0 0 0 0 0

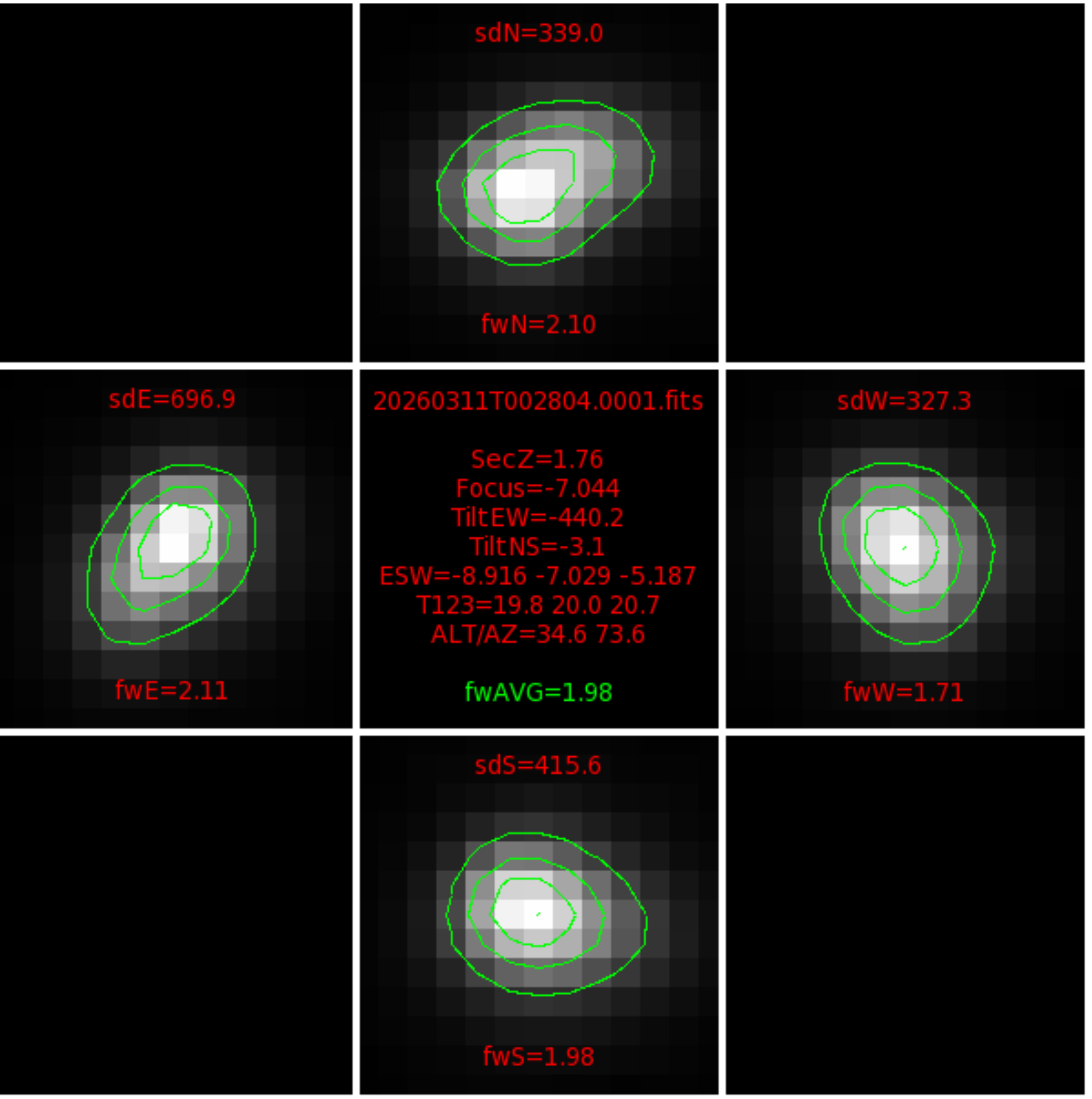

sdE=330.2
20260311T001824.0001.fits
SecZ=1.50
Focus=-7.050
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.922 -7.035 -5.193
T123=19.8 20.0 20.9
ALT/AZ=41.7 -86.8
fwE=1.57
sdS=1162.9
fwS=1.44
0 0 0 0 0 0 0 0 0

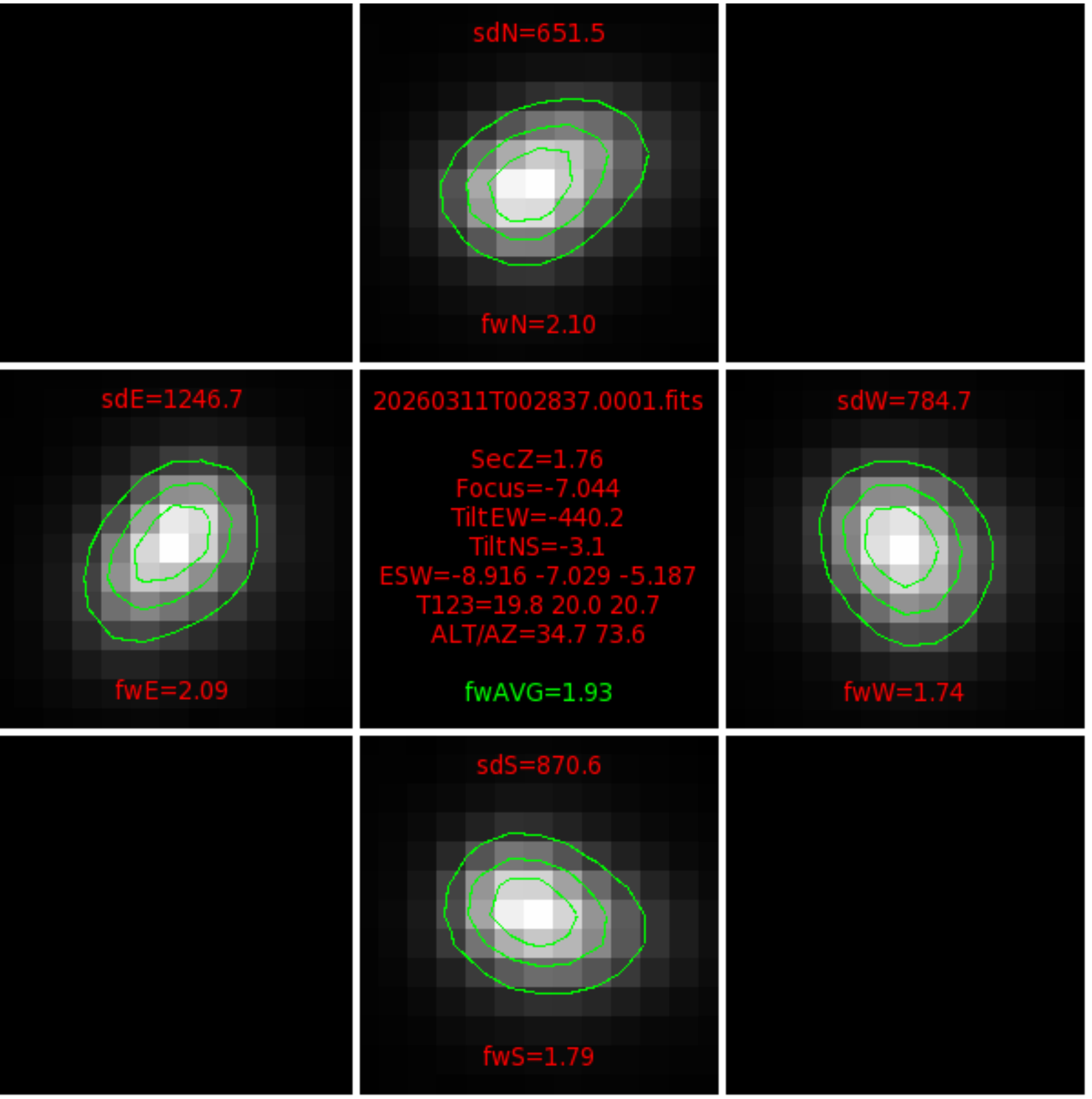

sdN=280.8
fwN=2.04
sdE=108.6
fwE=2.20
20260311T001859.0001.fits
SecZ=1.51
Focus=-7.050
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.922 -7.035 -5.193
T123=19.8 20.1 20.9
ALT/AZ=41.6 -86.7
fwAVG=1.97
sdW=164.6
fwW=1.84
sdS=81.4
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=289.8
fwN=1.85
sdE=182.8
fwE=2.16
20260311T002032.0001.fits
SecZ=1.52
Focus=-7.050
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.922 -7.035 -5.193
T123=19.8 20.0 20.9
ALT/AZ=41.3 -86.5
fwAVG=1.79
sdW=201.0
fwW=1.55
sdS=121.5
fwS=1.59
0 0 0 0 0 0 0 0 0


sdN=350.6
fwN=1.75
sdE=129.5
fwE=2.07
20260311T002256.0001.fits
SecZ=1.50
Focus=-7.050
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.922 -7.035 -5.193
T123=19.8 20.1 20.8
ALT/AZ=42.0 -15.3
fwAVG=1.68
sdW=245.0
fwW=1.42
sdS=119.1
fwS=1.46
0 0 0 0 0 0 0 0 0


sdN=395.1
fwN=1.96
sdE=50.3
fwE=1.95
20260311T002336.0001.fits
SecZ=1.50
Focus=-7.050
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.922 -7.035 -5.193
T123=19.8 20.0 20.8
ALT/AZ=41.9 -15.3
fwAVG=1.84
sdW=516.5
fwW=1.71
sdS=184.8
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=339.0
fwN=2.10
sdE=696.9
fwE=2.11
20260311T002804.0001.fits
SecZ=1.76
Focus=-7.044
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.916 -7.029 -5.187
T123=19.8 20.0 20.7
ALT/AZ=34.6 73.6
fwAVG=1.98
sdW=327.3
fwW=1.71
sdS=415.6
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=651.5
fwN=2.10
sdE=1246.7
fwE=2.09
20260311T002837.0001.fits
SecZ=1.76
Focus=-7.044
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.916 -7.029 -5.187
T123=19.8 20.0 20.7
ALT/AZ=34.7 73.6
fwAVG=1.93
sdW=784.7
fwW=1.74
sdS=870.6
fwS=1.79
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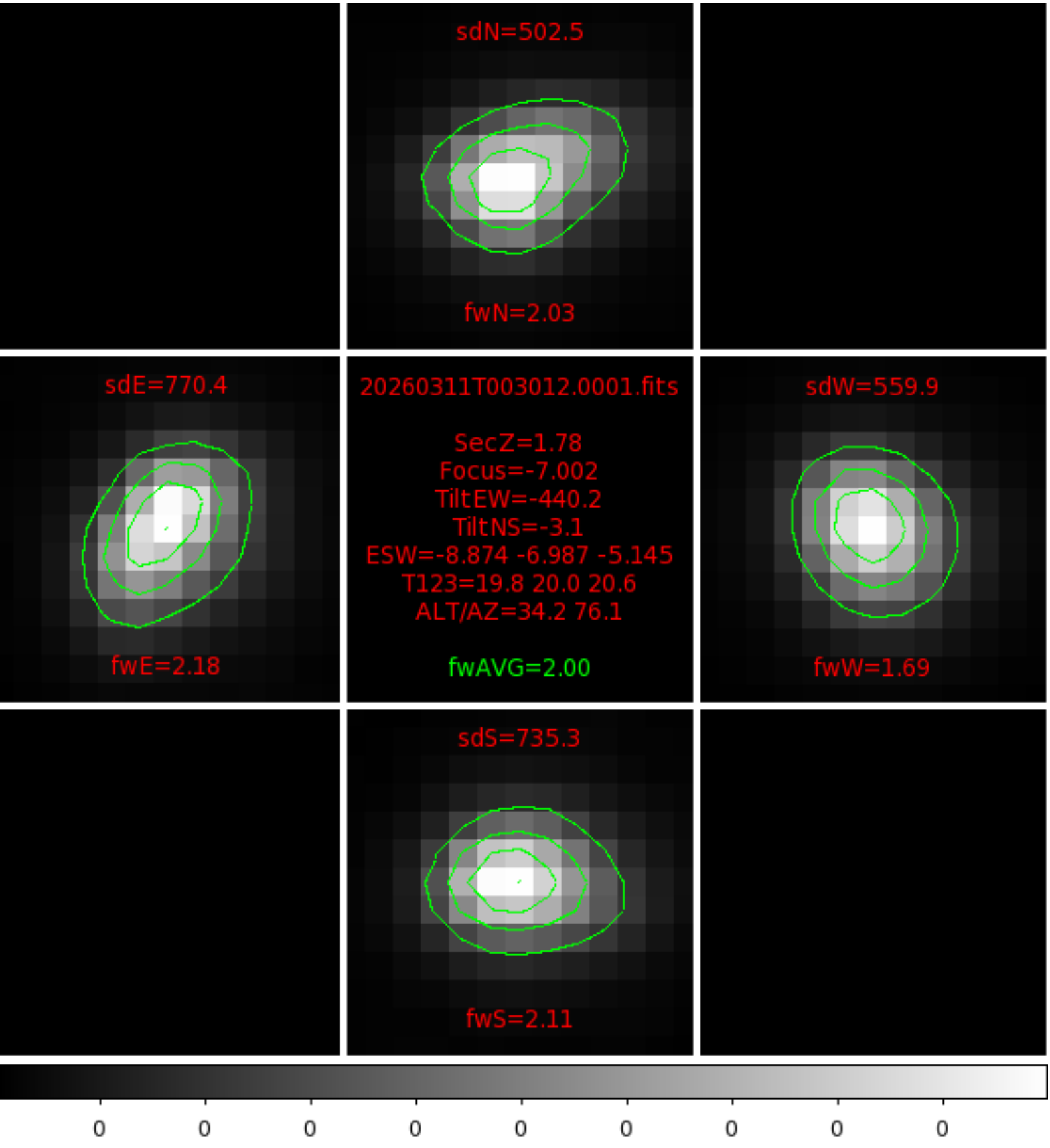
sdN=502.5
fwN=2.03
sdE=770.4
fwE=2.18
20260311T003012.0001.fits
SecZ=1.78
Focus=-7.002
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.874 -6.987 -5.145
T123=19.8 20.0 20.6
ALT/AZ=34.2 76.1
fwAVG=2.00
sdW=559.9
fwW=1.69
sdS=735.3
fwS=2.11
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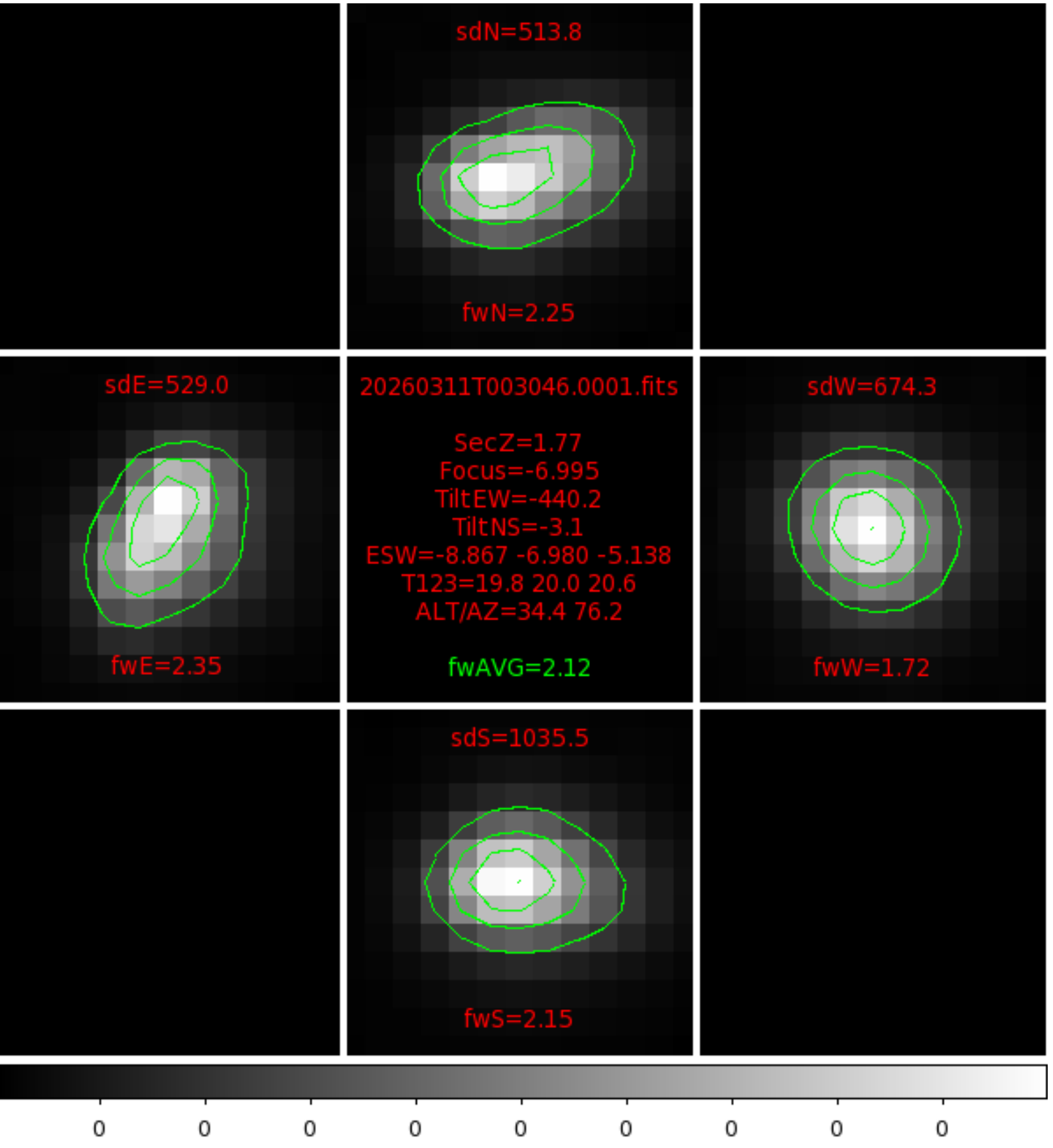
sdN=513.8
fwN=2.25
sdE=529.0
fwE=2.35
20260311T003046.0001.fits
SecZ=1.77
Focus=-6.995
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.867 -6.980 -5.138
T123=19.8 20.0 20.6
ALT/AZ=34.4 76.2
fwAVG=2.12
sdW=674.3
fwW=1.72
sdS=1035.5
fwS=2.15
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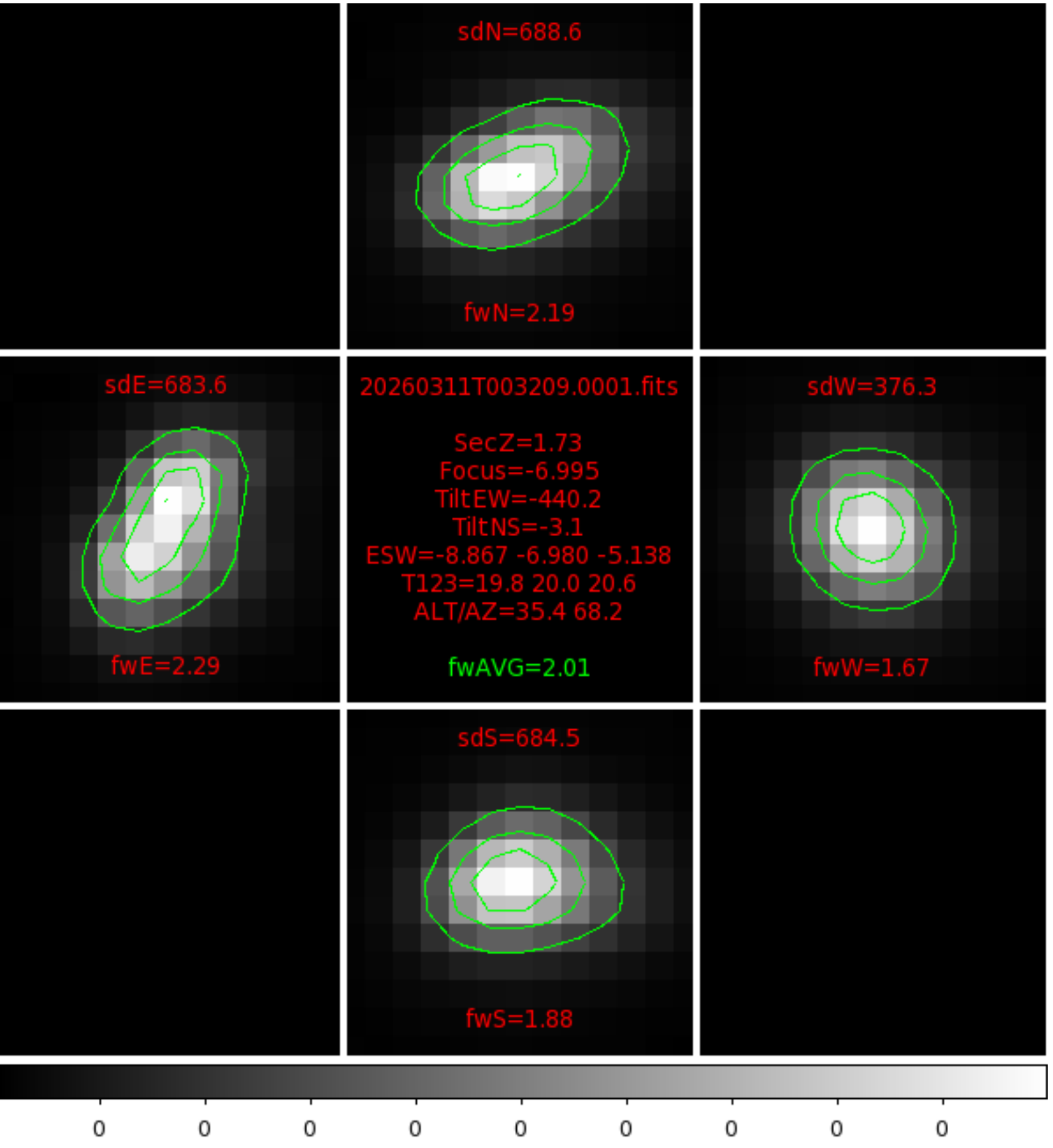
sdN=688.6
fwN=2.19
sdE=683.6
fwE=2.29
20260311T003209.0001.fits
SecZ=1.73
Focus=-6.995
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.867 -6.980 -5.138
T123=19.8 20.0 20.6
ALT/AZ=35.4 68.2
fwAVG=2.01
sdW=376.3
fwW=1.67
sdS=684.5
fwS=1.88
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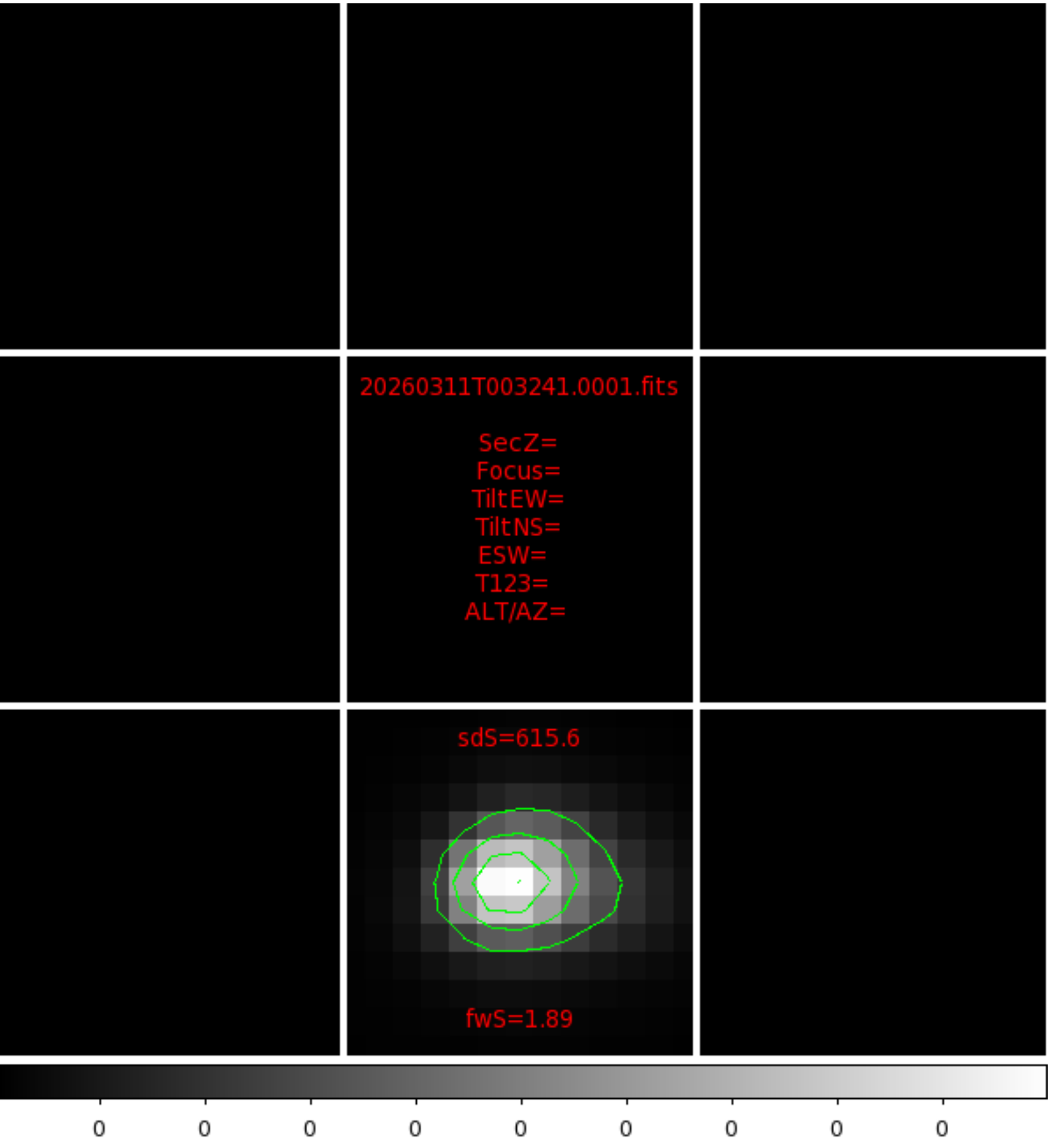
20260311T003241.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=615.6
fwS=1.89
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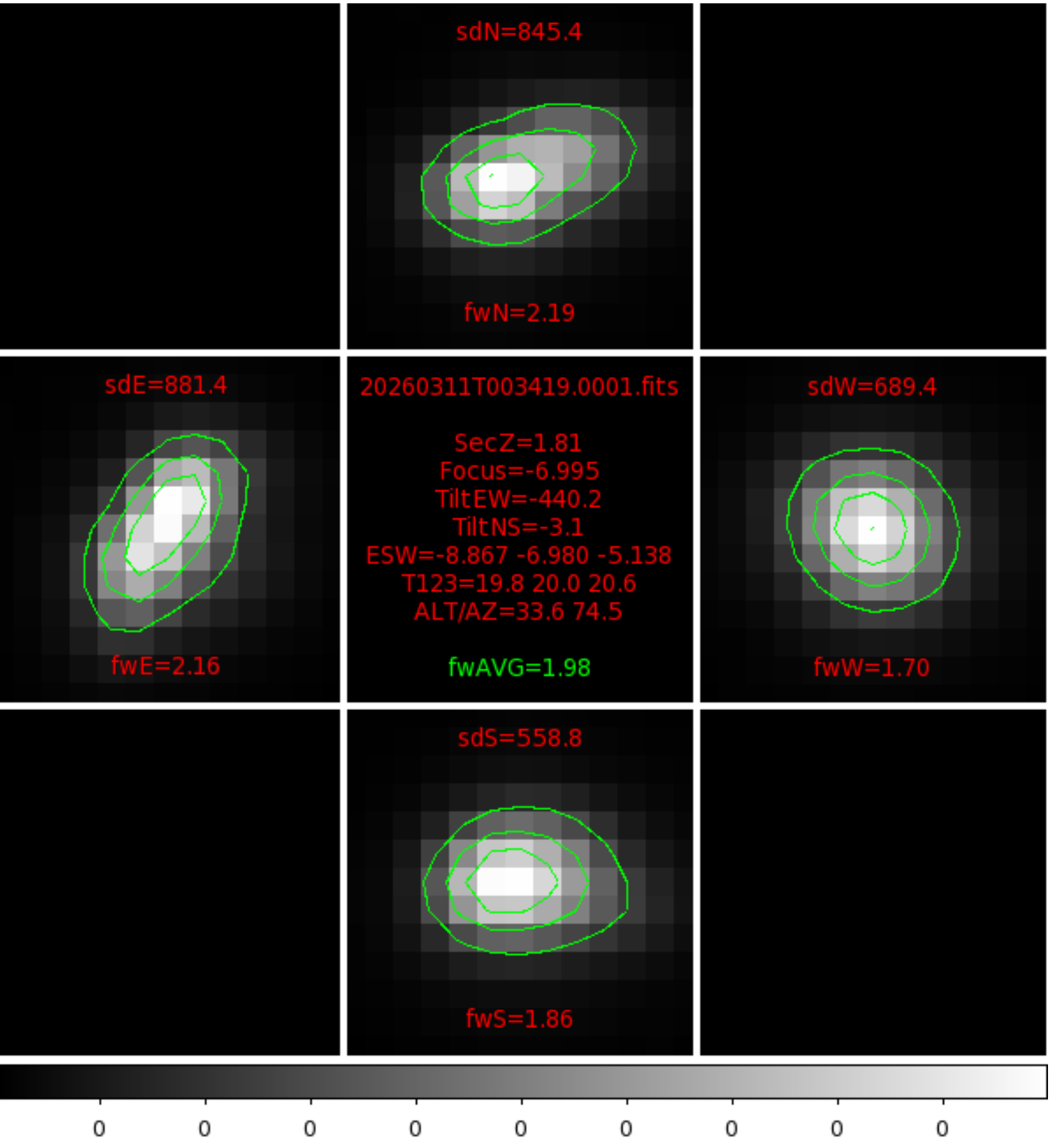
sdN=845.4
fwN=2.19
sdE=881.4
fwE=2.16
20260311T003419.0001.fits
SecZ=1.81
Focus=-6.995
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.867 -6.980 -5.138
T123=19.8 20.0 20.6
ALT/AZ=33.6 74.5
fwAVG=1.98
sdW=689.4
fwW=1.70
sdS=558.8
fwS=1.86
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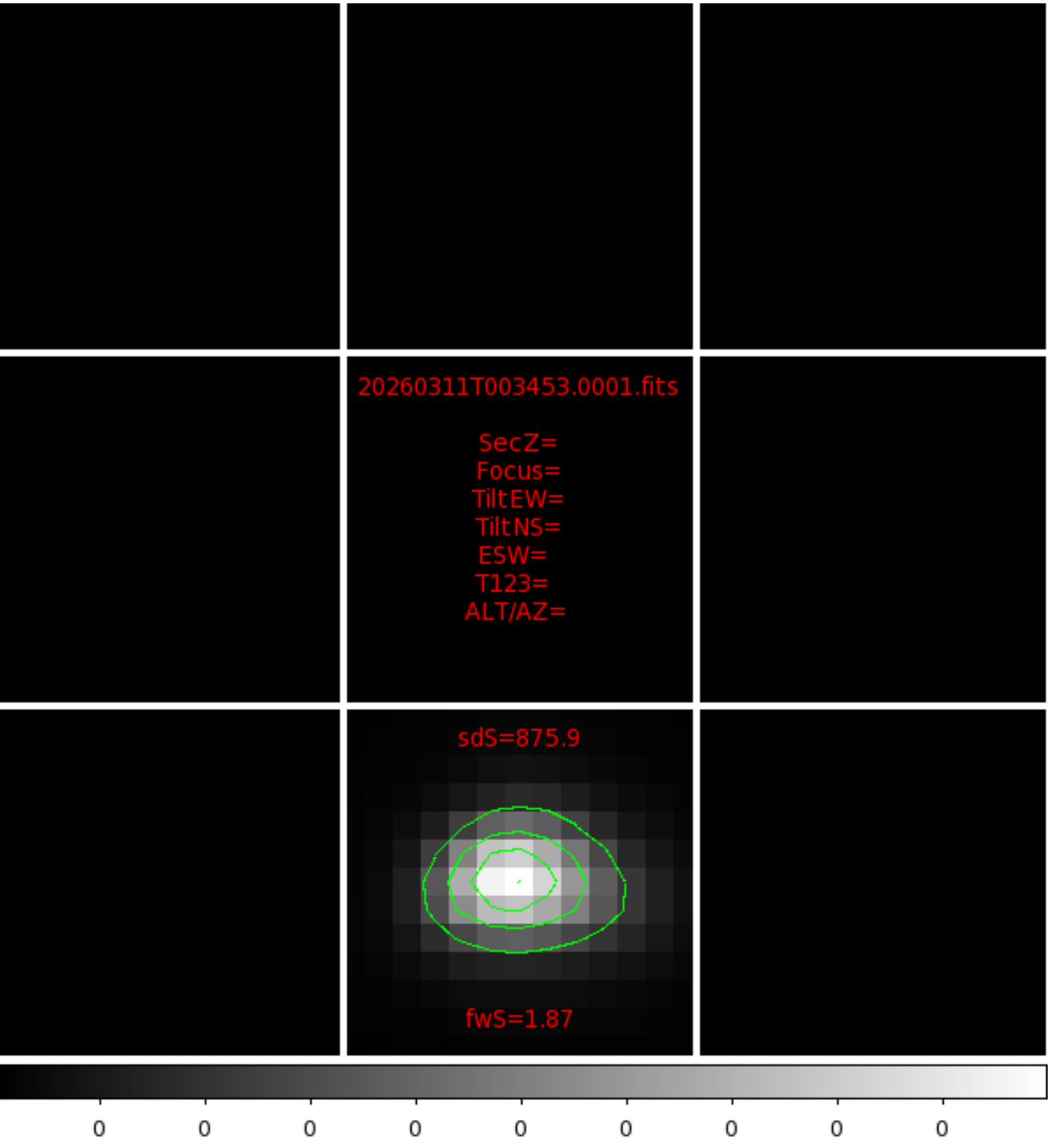
20260311T003453.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=875.9
fwS=1.87
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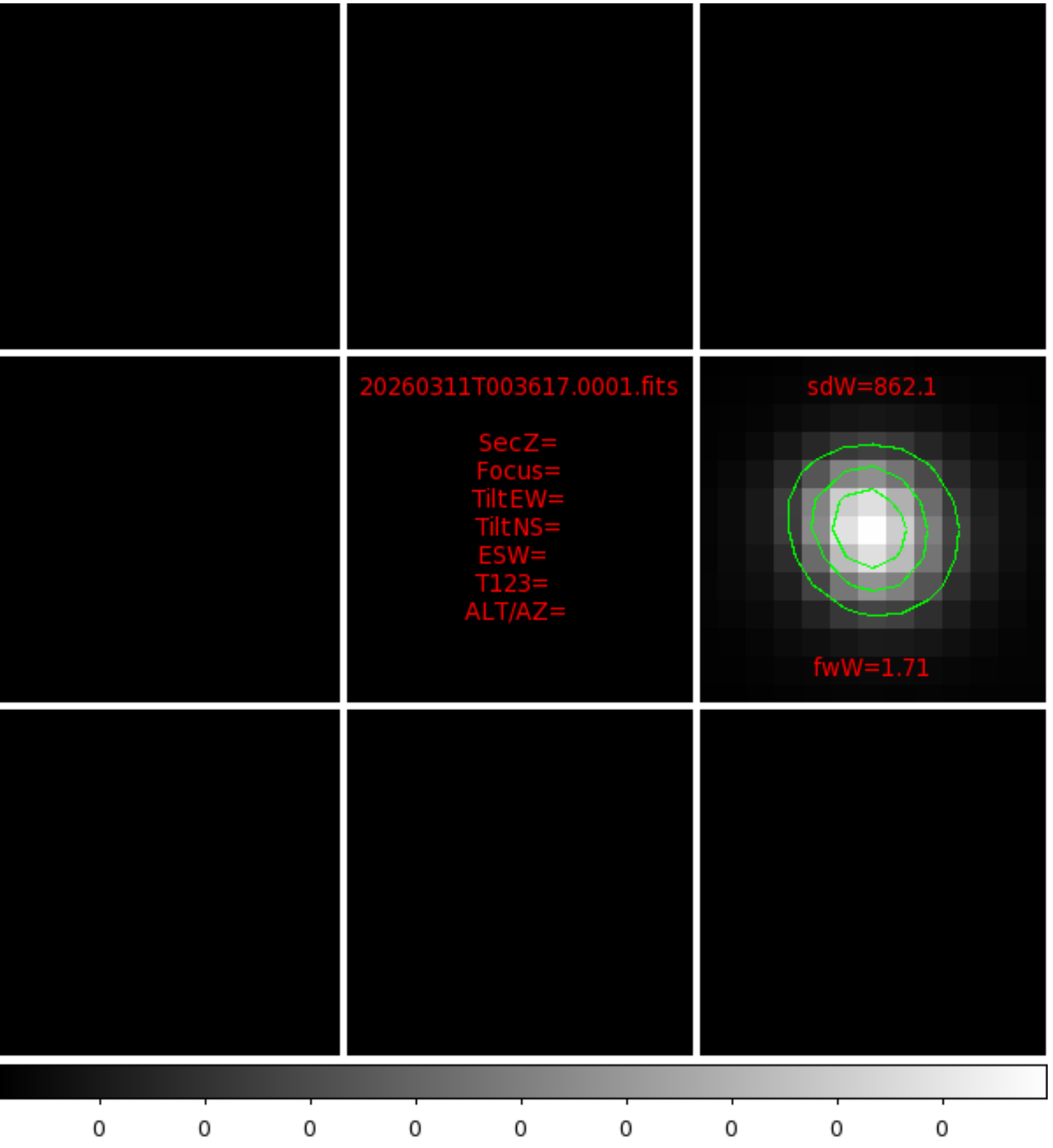
20260311T003617.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdW=862.1
fwW=1.71
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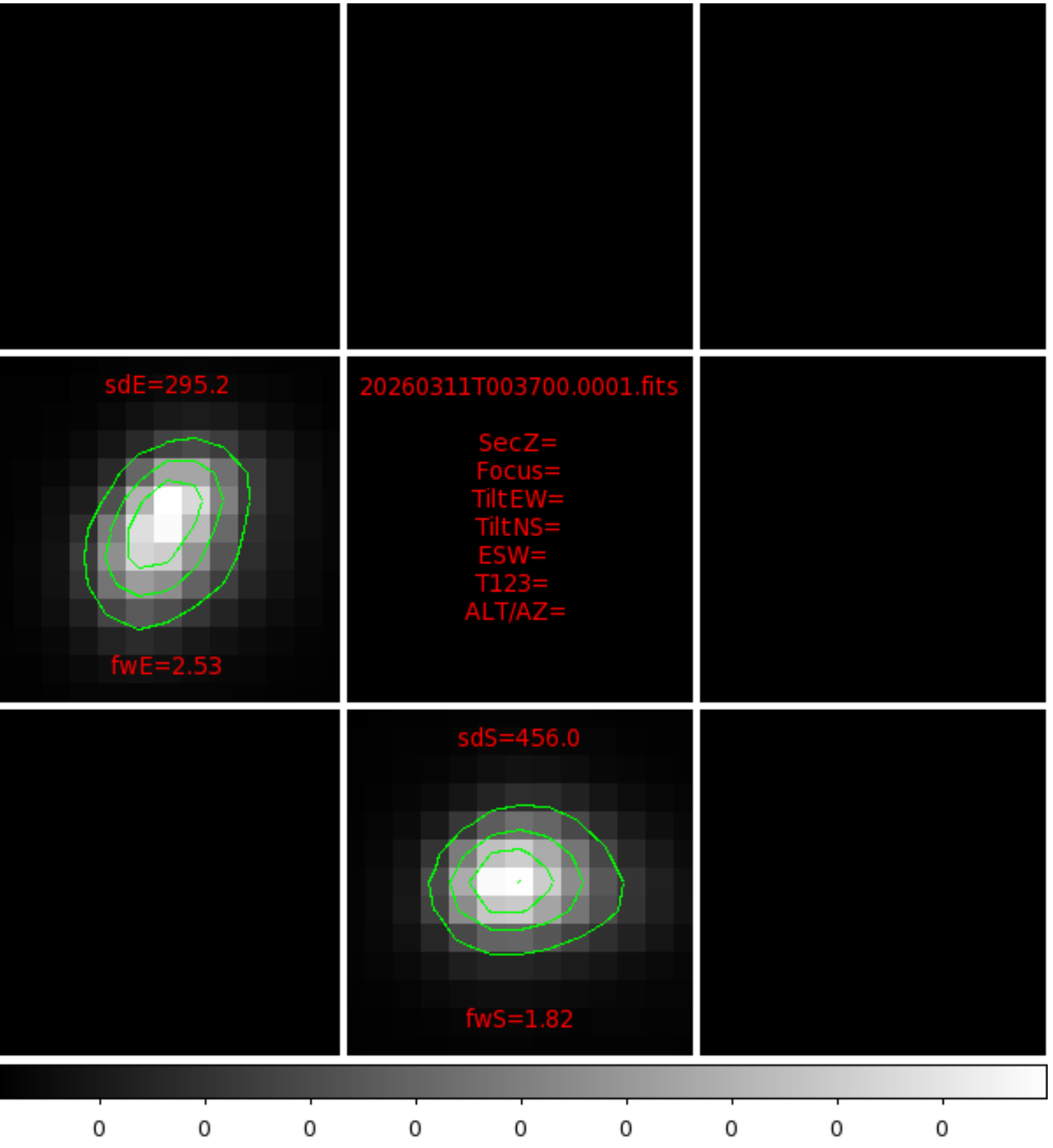
sdE=295.2
20260311T003700.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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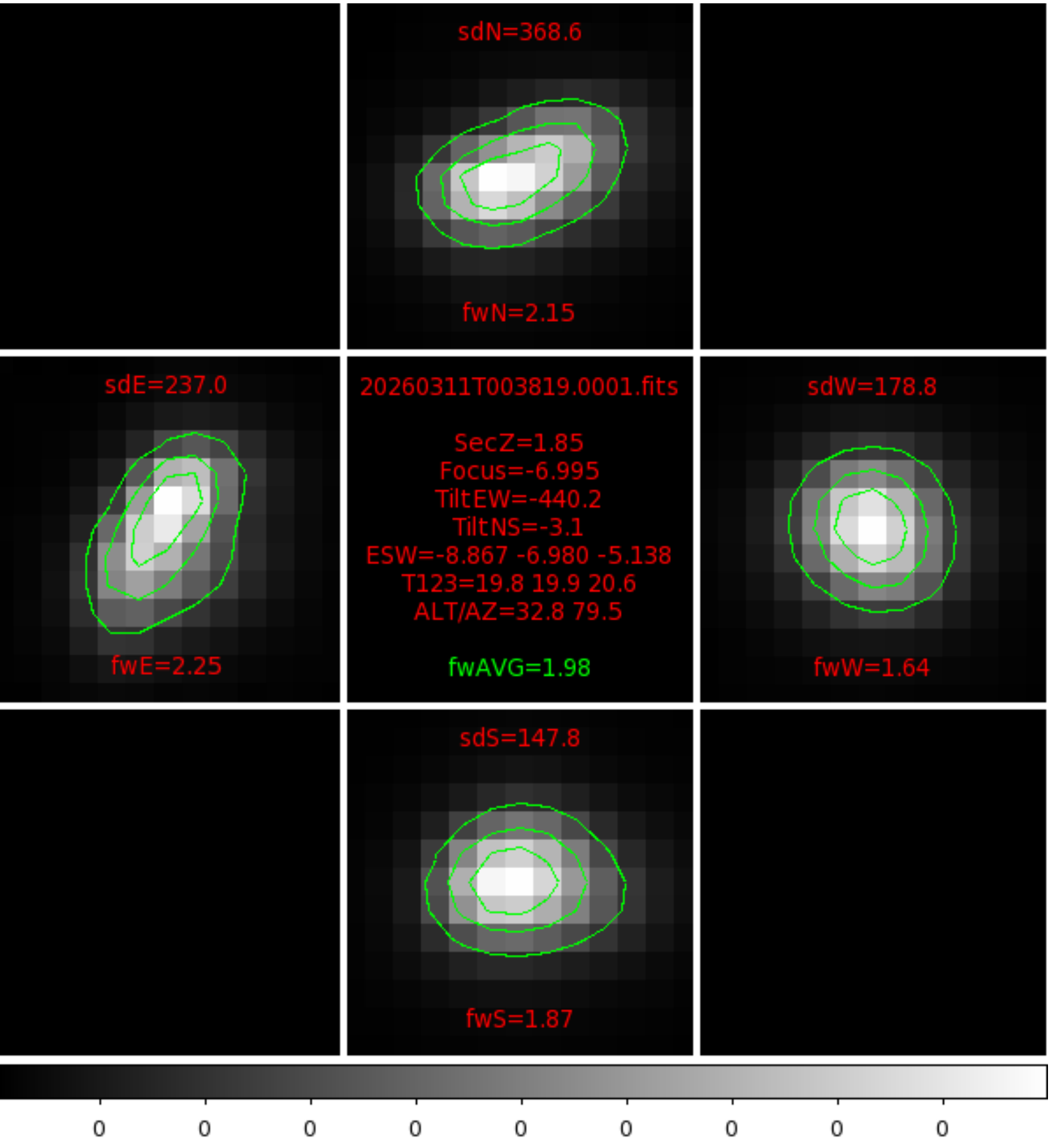
sdN=368.6
fwN=2.15
sdE=237.0
fwE=2.25
20260311T003819.0001.fits
SecZ=1.85
Focus=-6.995
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.867 -6.980 -5.138
T123=19.8 19.9 20.6
ALT/AZ=32.8 79.5
fwAVG=1.98
sdW=178.8
fwW=1.64
sdS=147.8
fwS=1.87
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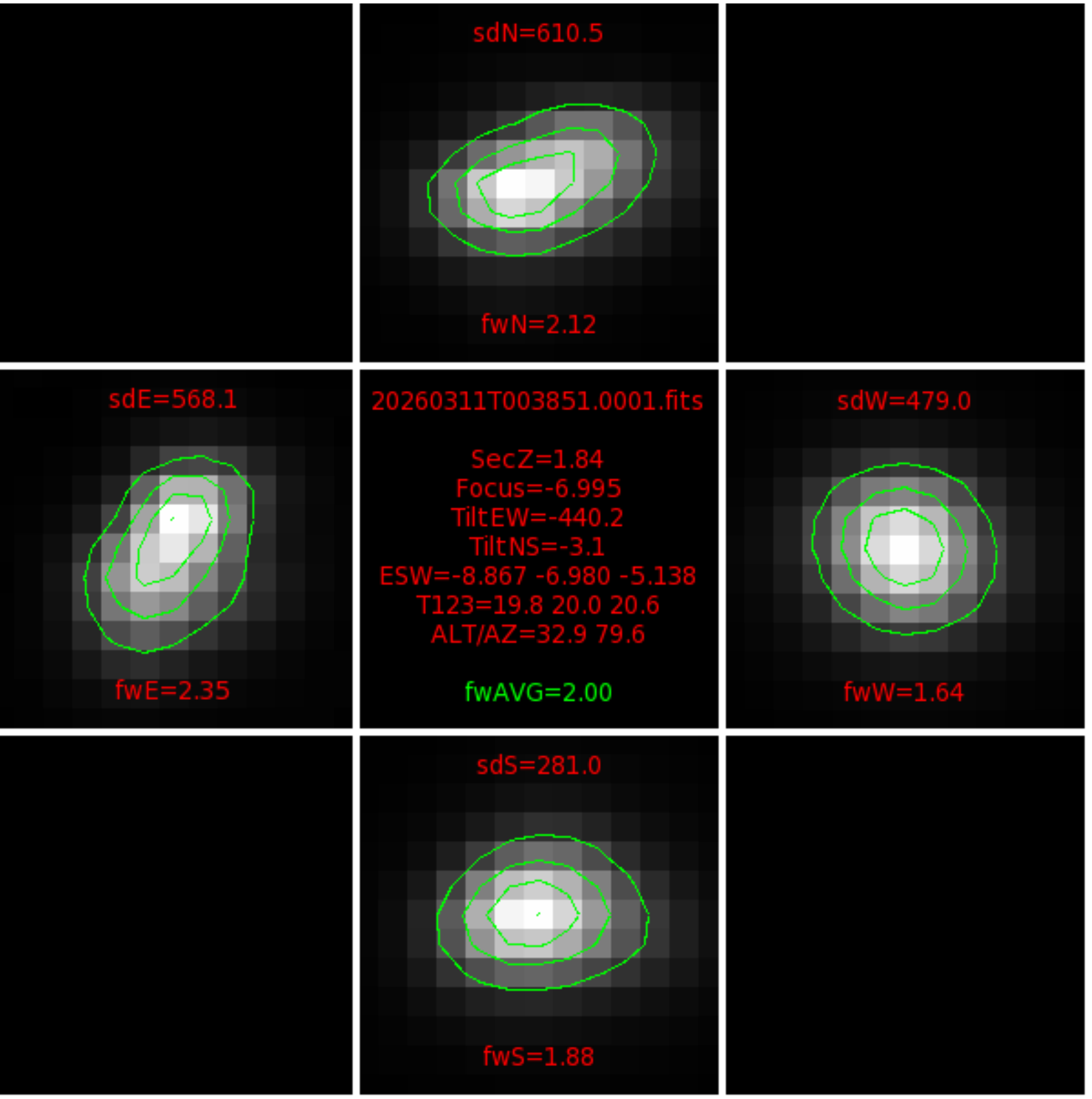
sdN=610.5
fwN=2.12
sdE=568.1
fwE=2.35
20260311T003851.0001.fits
SecZ=1.84
Focus=-6.995
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.867 -6.980 -5.138
T123=19.8 20.0 20.6
ALT/AZ=32.9 79.6
fwAVG=2.00
sdW=479.0
fwW=1.64
sdS=281.0
fwS=1.88
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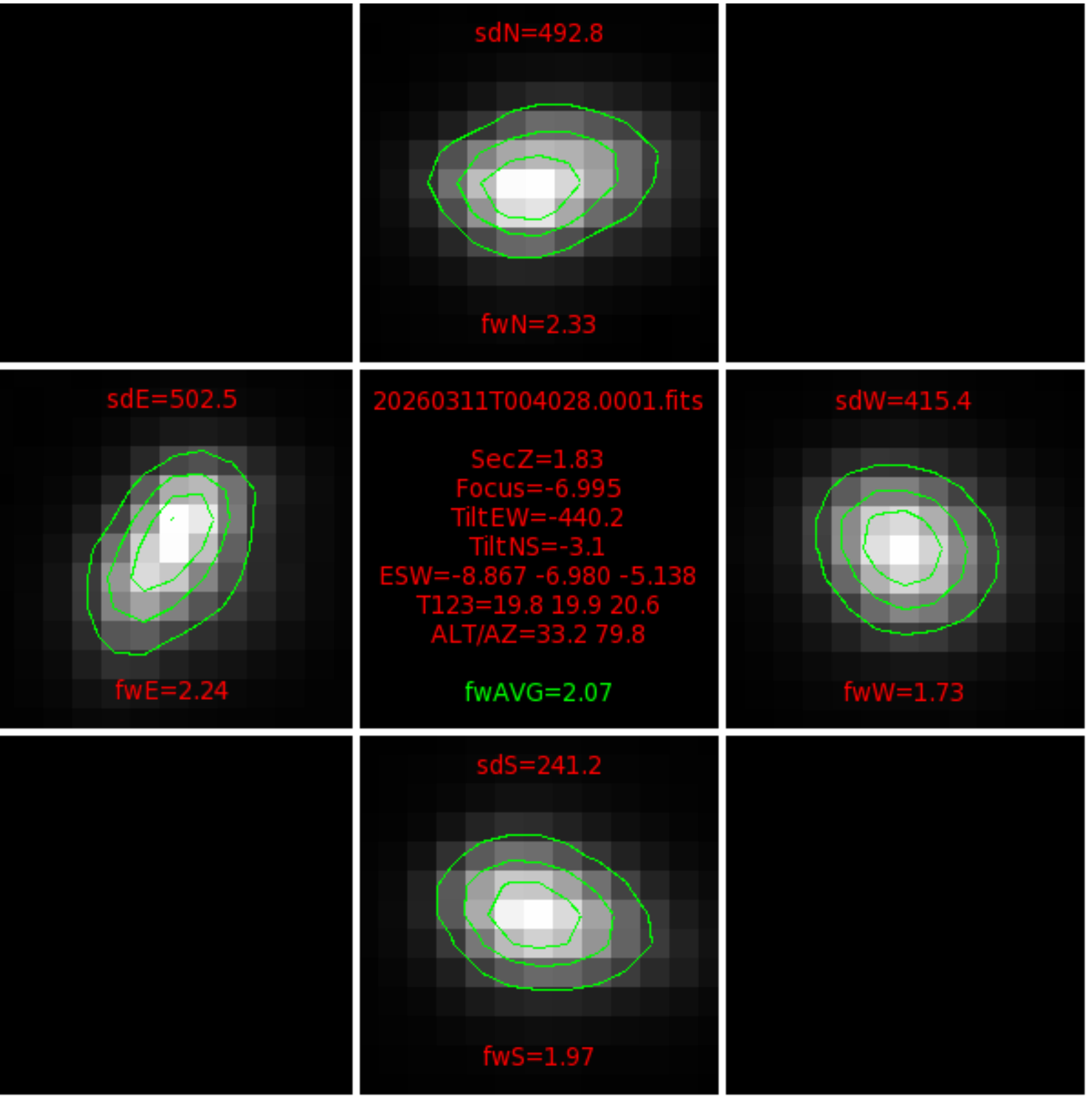
sdN=492.8
fwN=2.33
sdE=502.5
fwE=2.24
20260311T004028.0001.fits
SecZ=1.83
Focus=-6.995
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.867 -6.980 -5.138
T123=19.8 19.9 20.6
ALT/AZ=33.2 79.8
fwAVG=2.07
sdW=415.4
fwW=1.73
sdS=241.2
fwS=1.97
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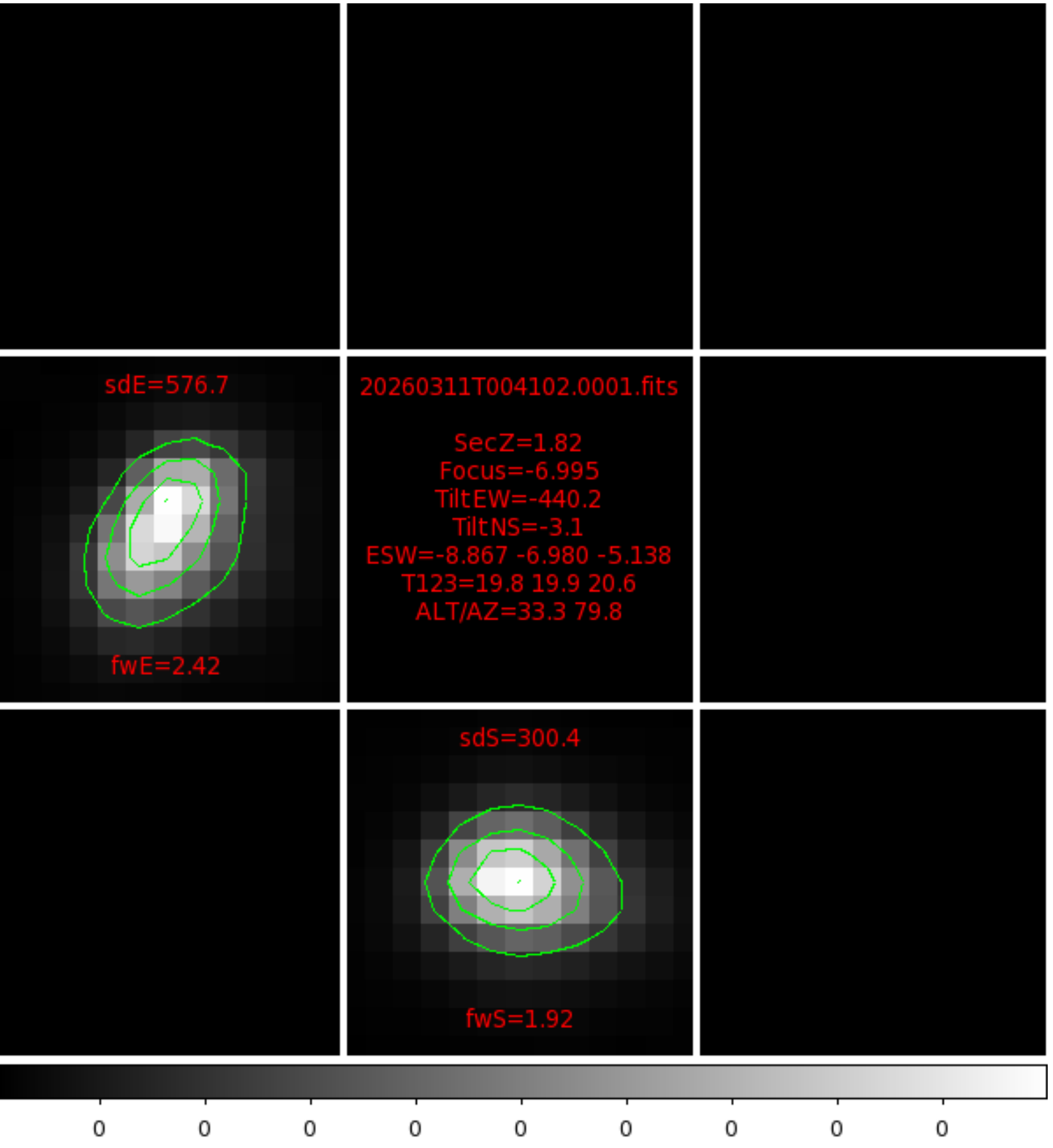
sdE=576.7
20260311T004102.0001.fits
SecZ=1.82
Focus=-6.995
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.867 -6.980 -5.138
T123=19.8 19.9 20.6
ALT/AZ=33.3 79.8
fwE=2.42
sdS=300.4
fwS=1.92
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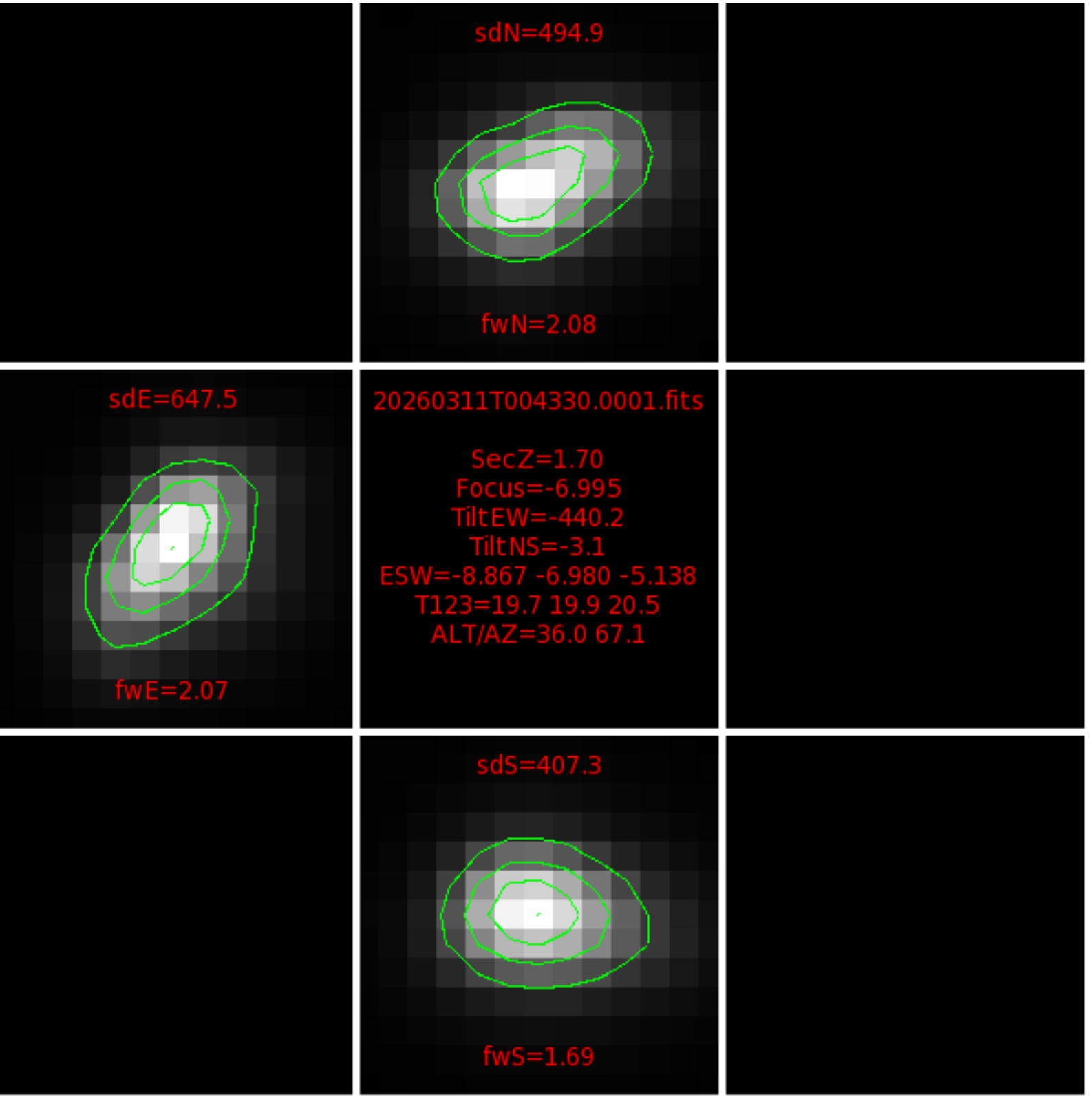
sdN=494.9
fwN=2.08
sdE=647.5
fwE=2.07
20260311T004330.0001.fits
SecZ=1.70
Focus=-6.995
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.867 -6.980 -5.138
T123=19.7 19.9 20.5
ALT/AZ=36.0 67.1
sdS=407.3
fwS=1.69
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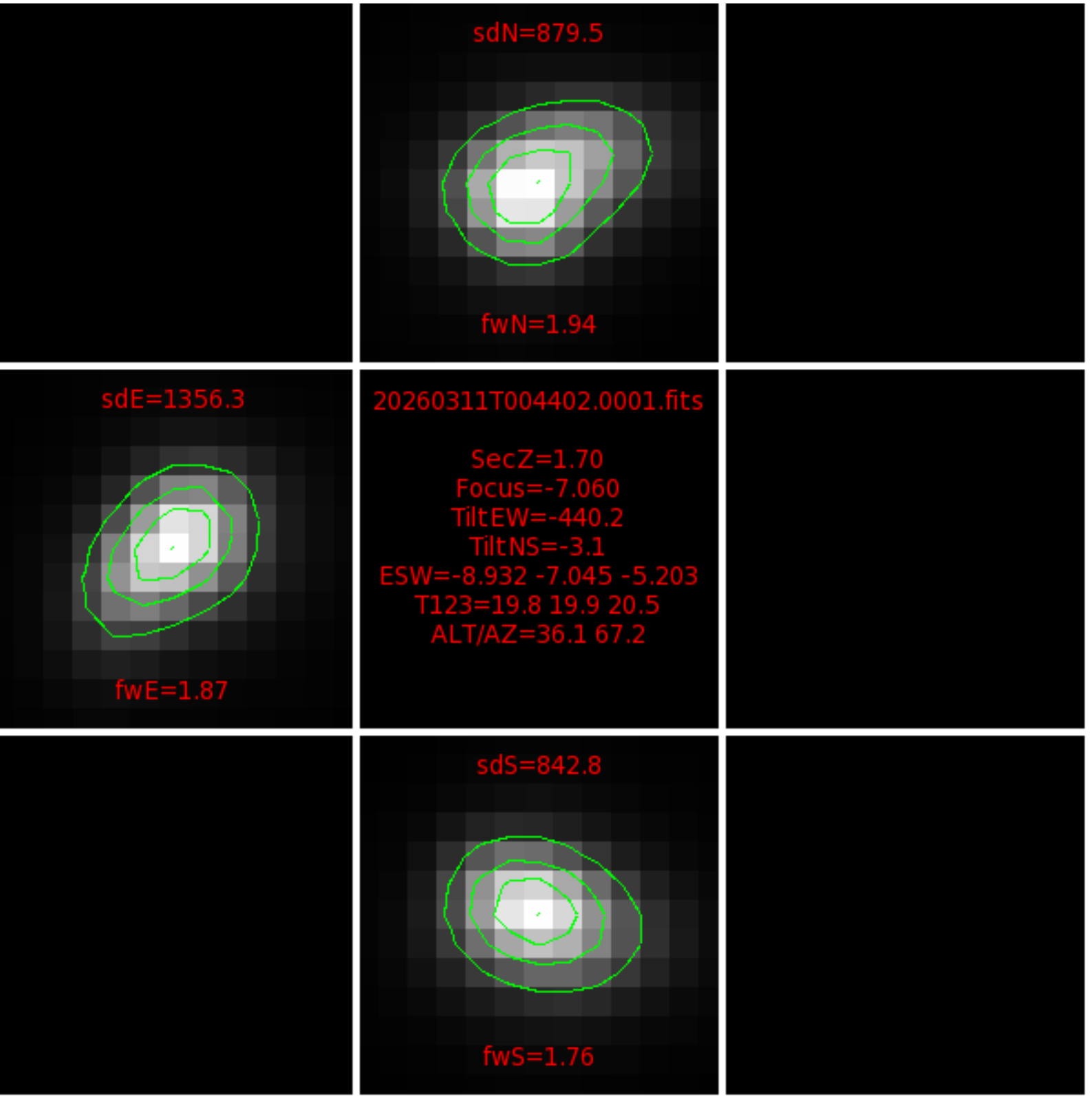
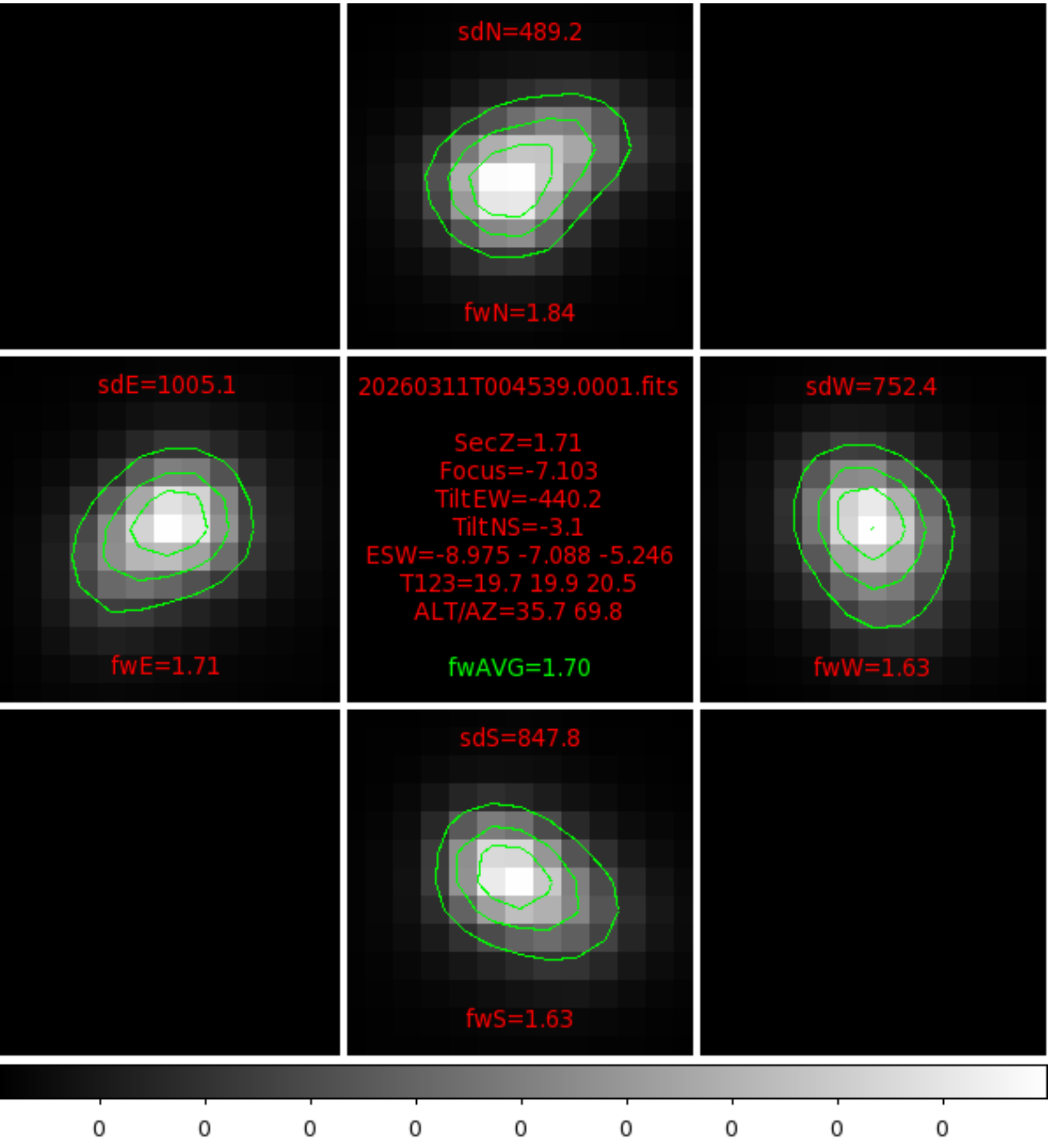

sdN=879.5
fwN=1.94
sdE=1356.3
fwE=1.87
20260311T004402.0001.fits
SecZ=1.70
Focus=-7.060
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.932 -7.045 -5.203
T123=19.8 19.9 20.5
ALT/AZ=36.1 67.2
sdS=842.8
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=489.2
fwN=1.84
sdE=1005.1
fwE=1.71
20260311T004539.0001.fits
SecZ=1.71
Focus=-7.103
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.975 -7.088 -5.246
T123=19.7 19.9 20.5
ALT/AZ=35.7 69.8
fwAVG=1.70
sdW=752.4
fwW=1.63
sdS=847.8
fwS=1.63
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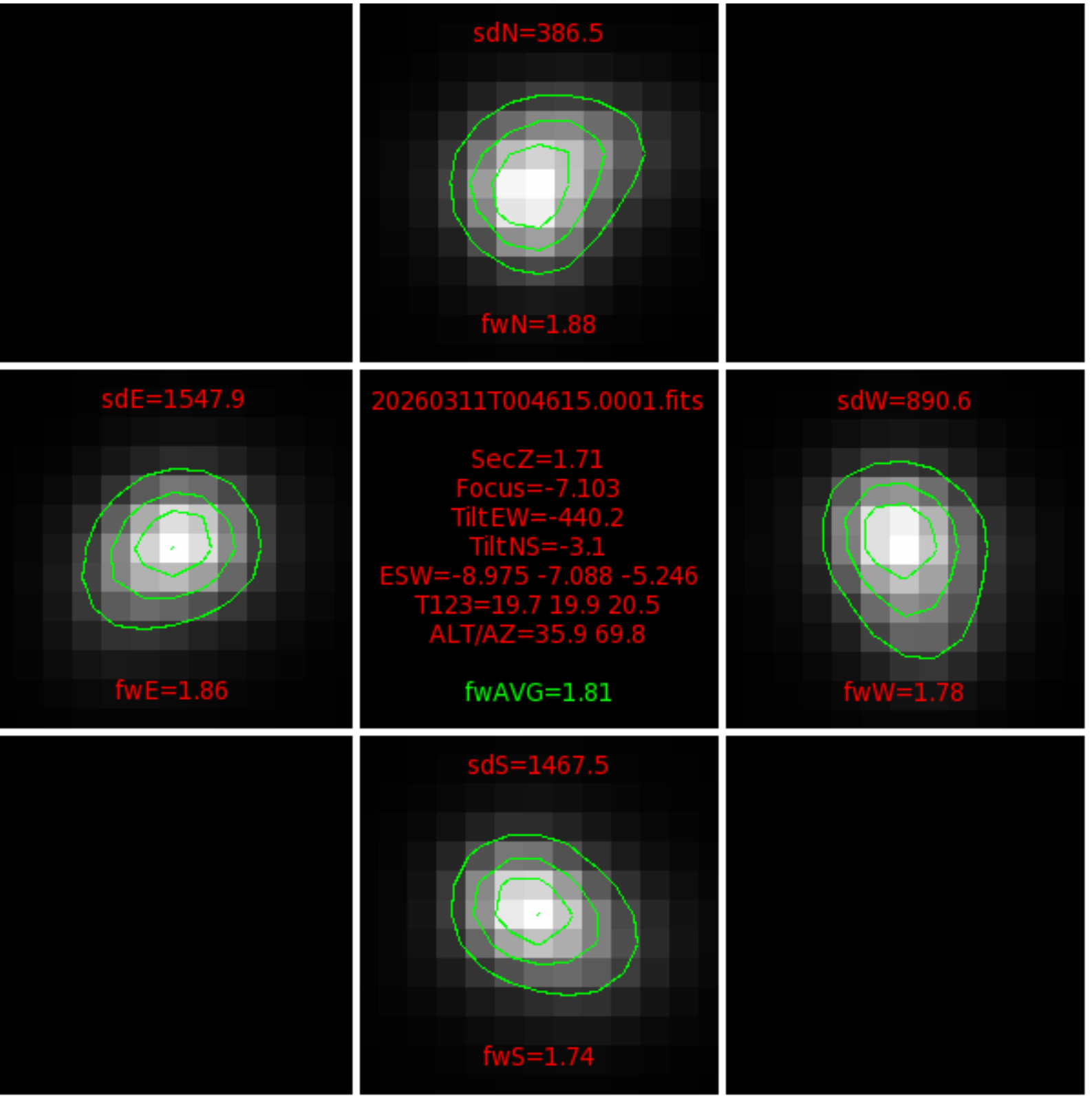
sdN=386.5
fwN=1.88
sdE=1547.9
fwE=1.86
20260311T004615.0001.fits
SecZ=1.71
Focus=-7.103
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.975 -7.088 -5.246
T123=19.7 19.9 20.5
ALT/AZ=35.9 69.8
fwAVG=1.81
sdW=890.6
fwW=1.78
sdS=1467.5
fwS=1.74
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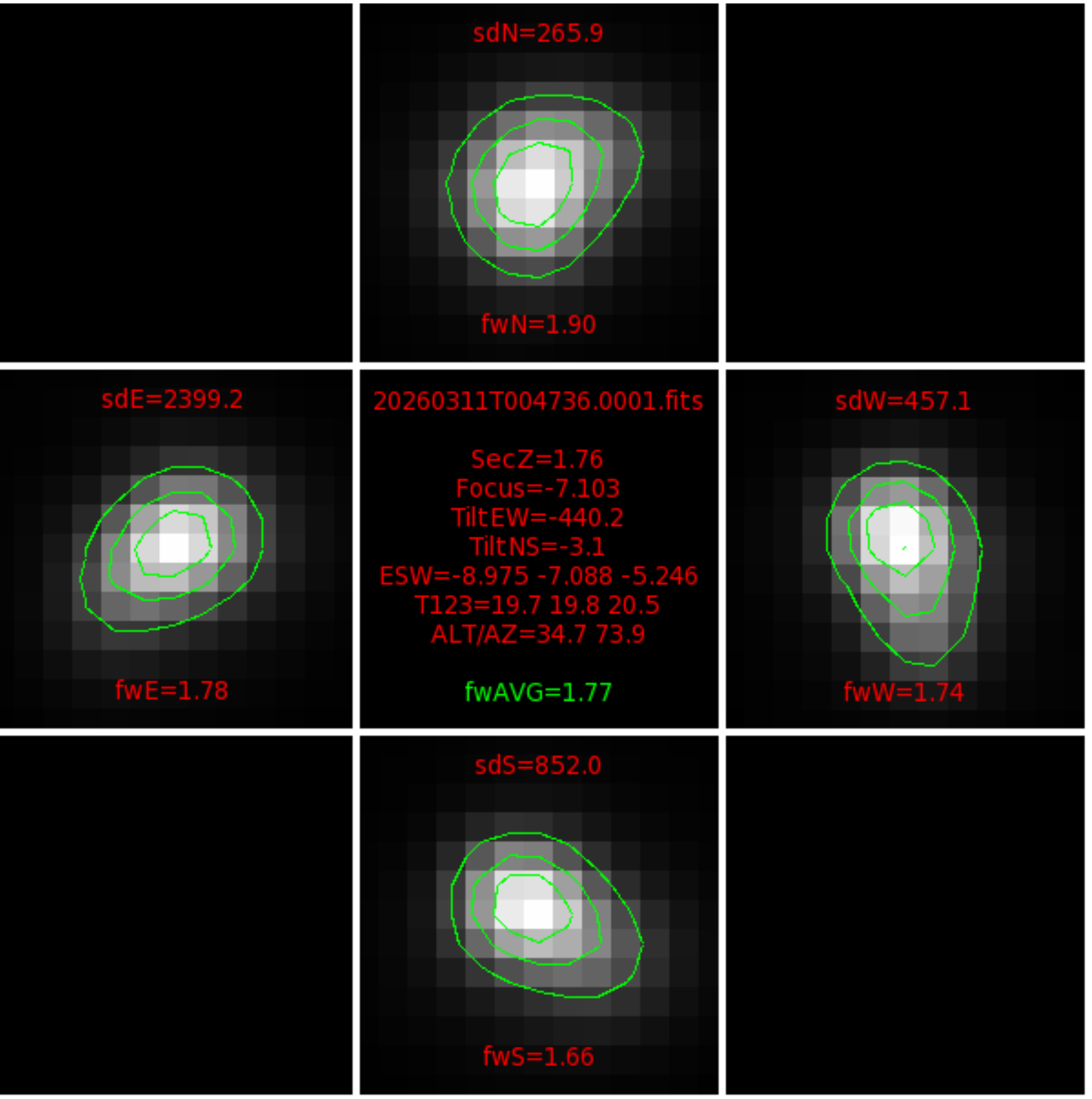
sdN=265.9
fwN=1.90
sdE=2399.2
fwE=1.78
20260311T004736.0001.fits
SecZ=1.76
Focus=-7.103
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.975 -7.088 -5.246
T123=19.7 19.8 20.5
ALT/AZ=34.7 73.9
fwAVG=1.77
sdW=457.1
fwW=1.74
sdS=852.0
fwS=1.66
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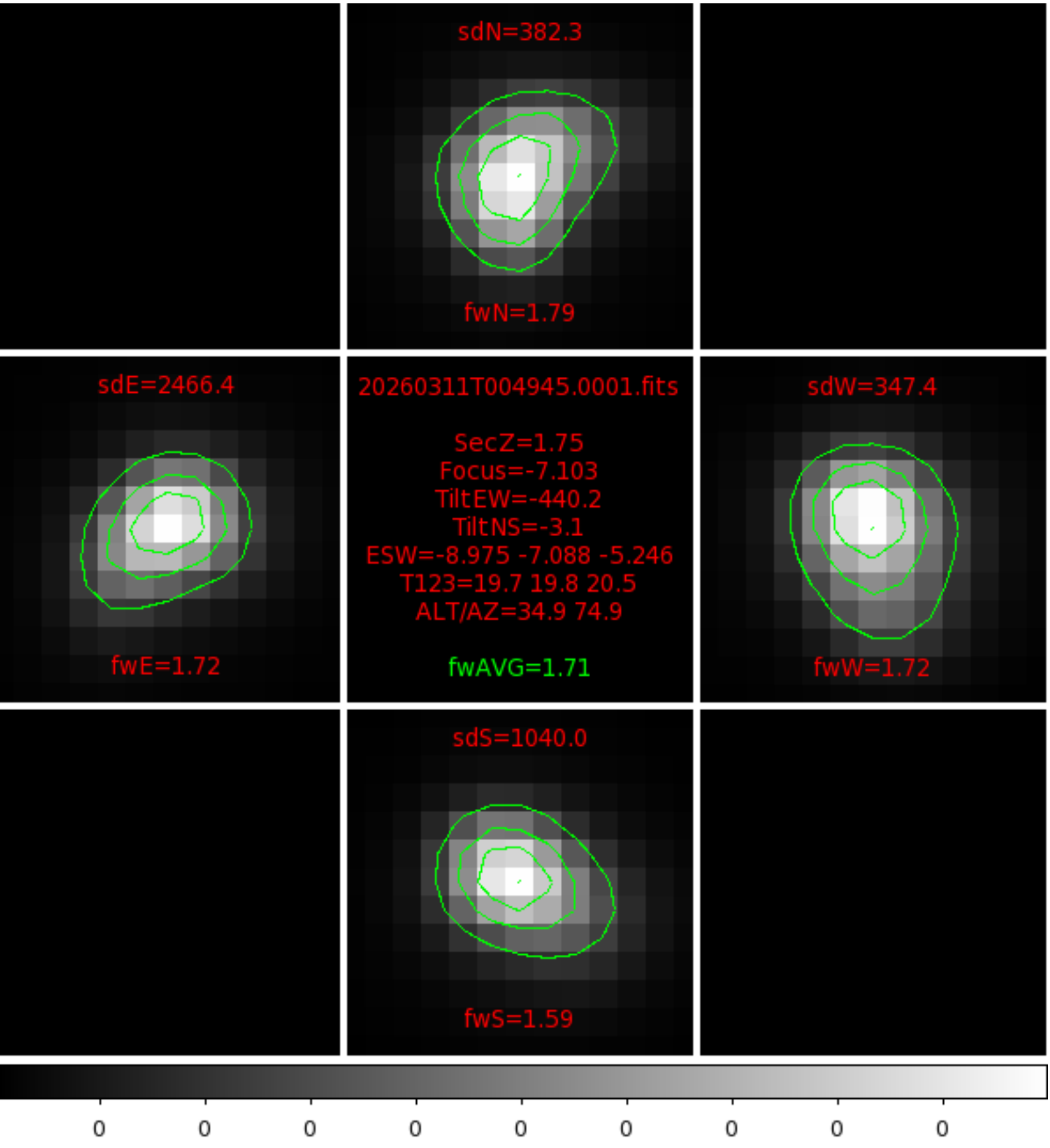
sdN=382.3
fwN=1.79
sdE=2466.4
fwE=1.72
20260311T004945.0001.fits
SecZ=1.75
Focus=-7.103
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.975 -7.088 -5.246
T123=19.7 19.8 20.5
ALT/AZ=34.9 74.9
fwAVG=1.71
sdW=347.4
fwW=1.72
sdS=1040.0
fwS=1.59
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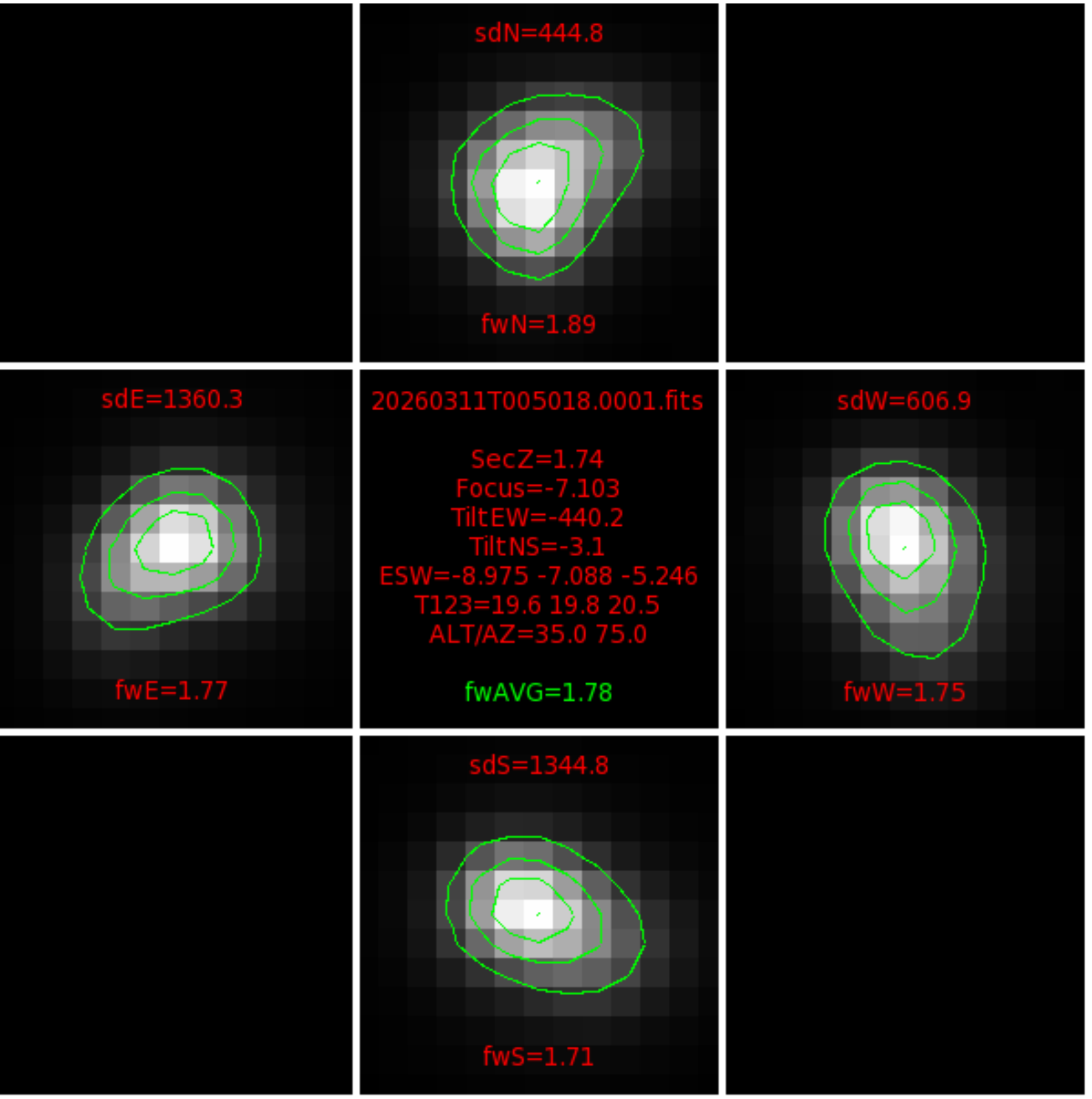
sdN=444.8
fwN=1.89
sdE=1360.3
fwE=1.77
20260311T005018.0001.fits
SecZ=1.74
Focus=-7.103
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.975 -7.088 -5.246
T123=19.6 19.8 20.5
ALT/AZ=35.0 75.0
fwAVG=1.78
sdW=606.9
fwW=1.75
sdS=1344.8
fwS=1.71
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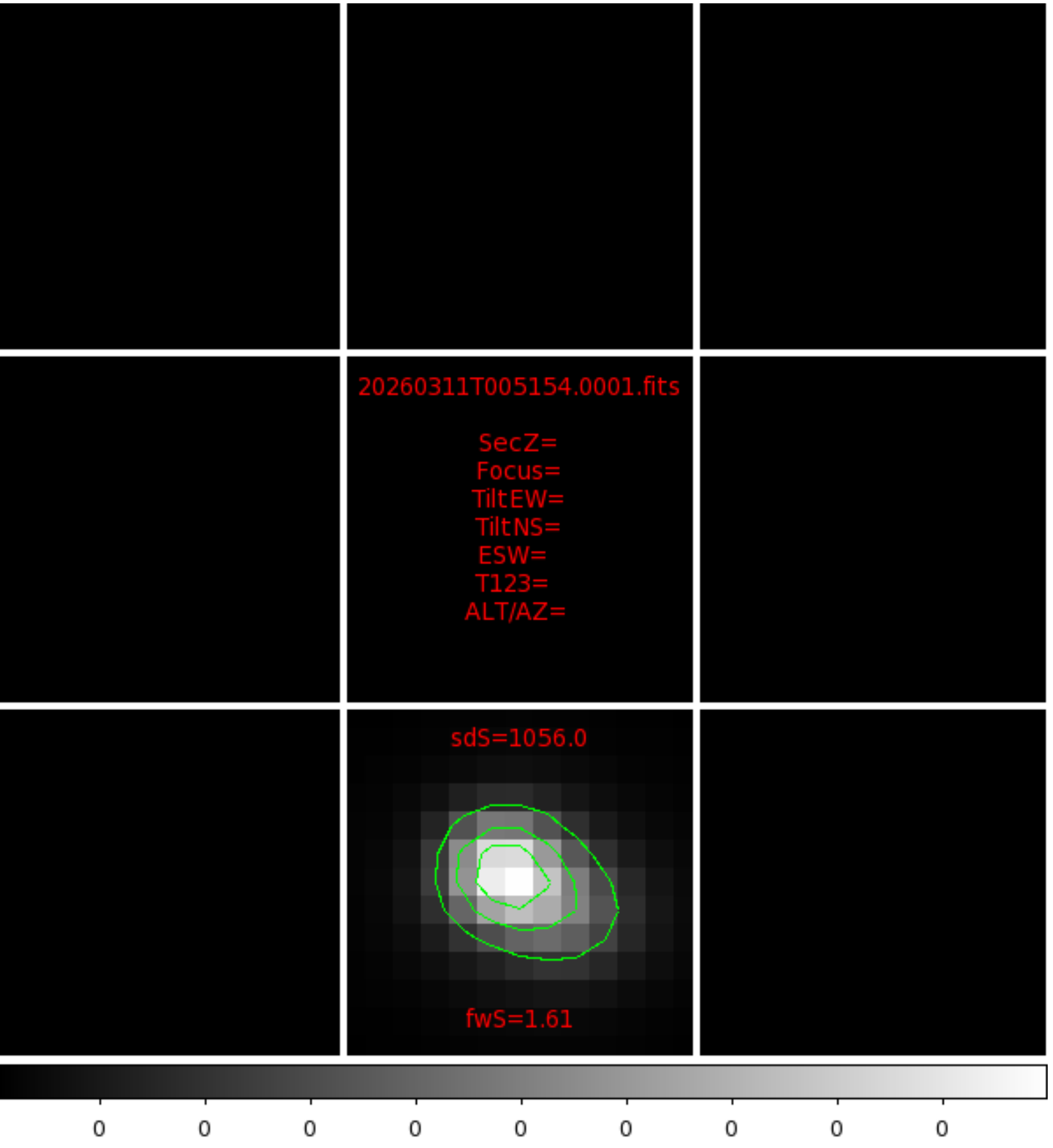
20260311T005154.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1056.0
fwS=1.61
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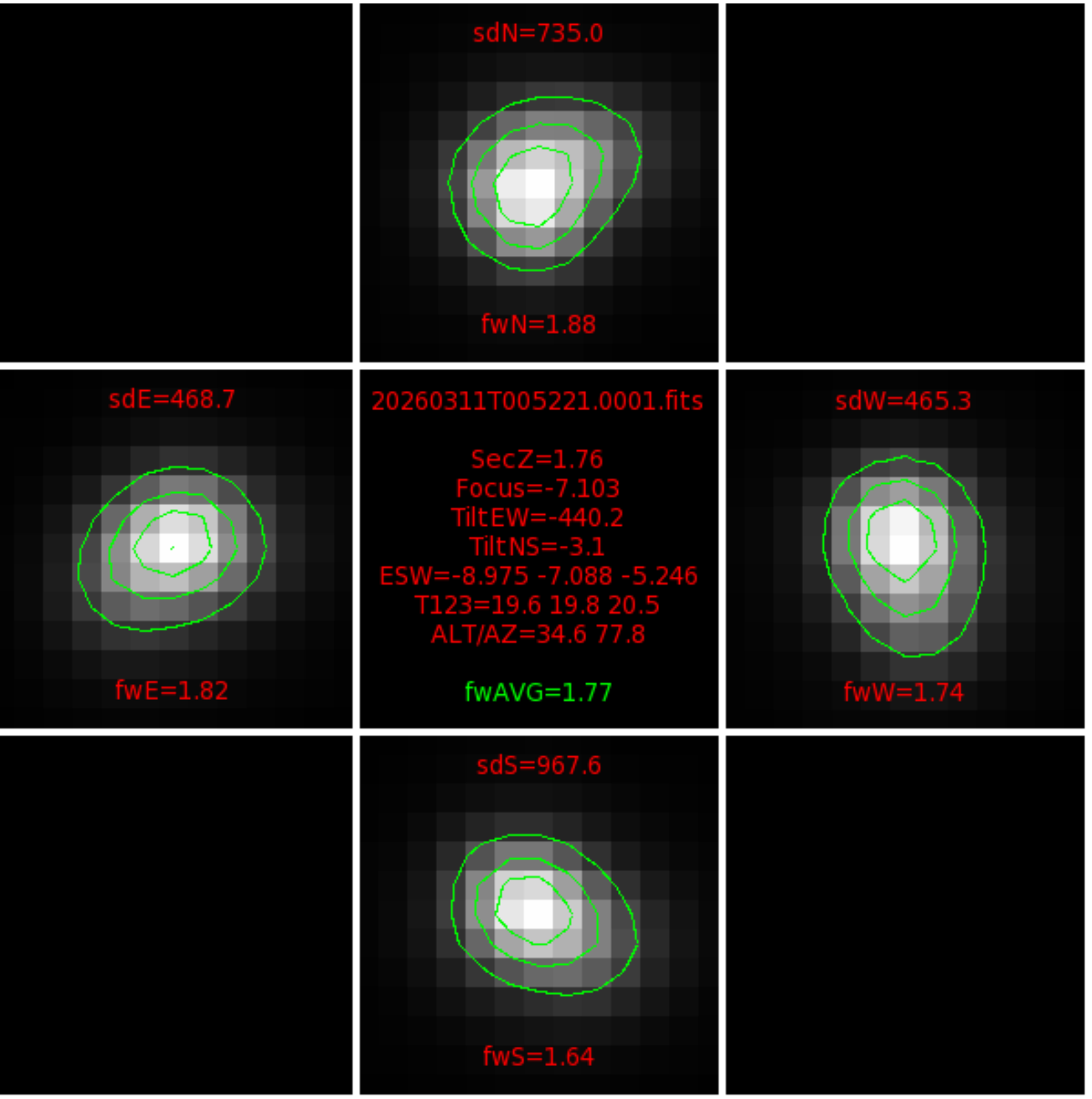
sdN=735.0
fwN=1.88
sdE=468.7
fwE=1.82
20260311T005221.0001.fits
SecZ=1.76
Focus=-7.103
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.975 -7.088 -5.246
T123=19.6 19.8 20.5
ALT/AZ=34.6 77.8
fwAVG=1.77
sdW=465.3
fwW=1.74
sdS=967.6
fwS=1.64
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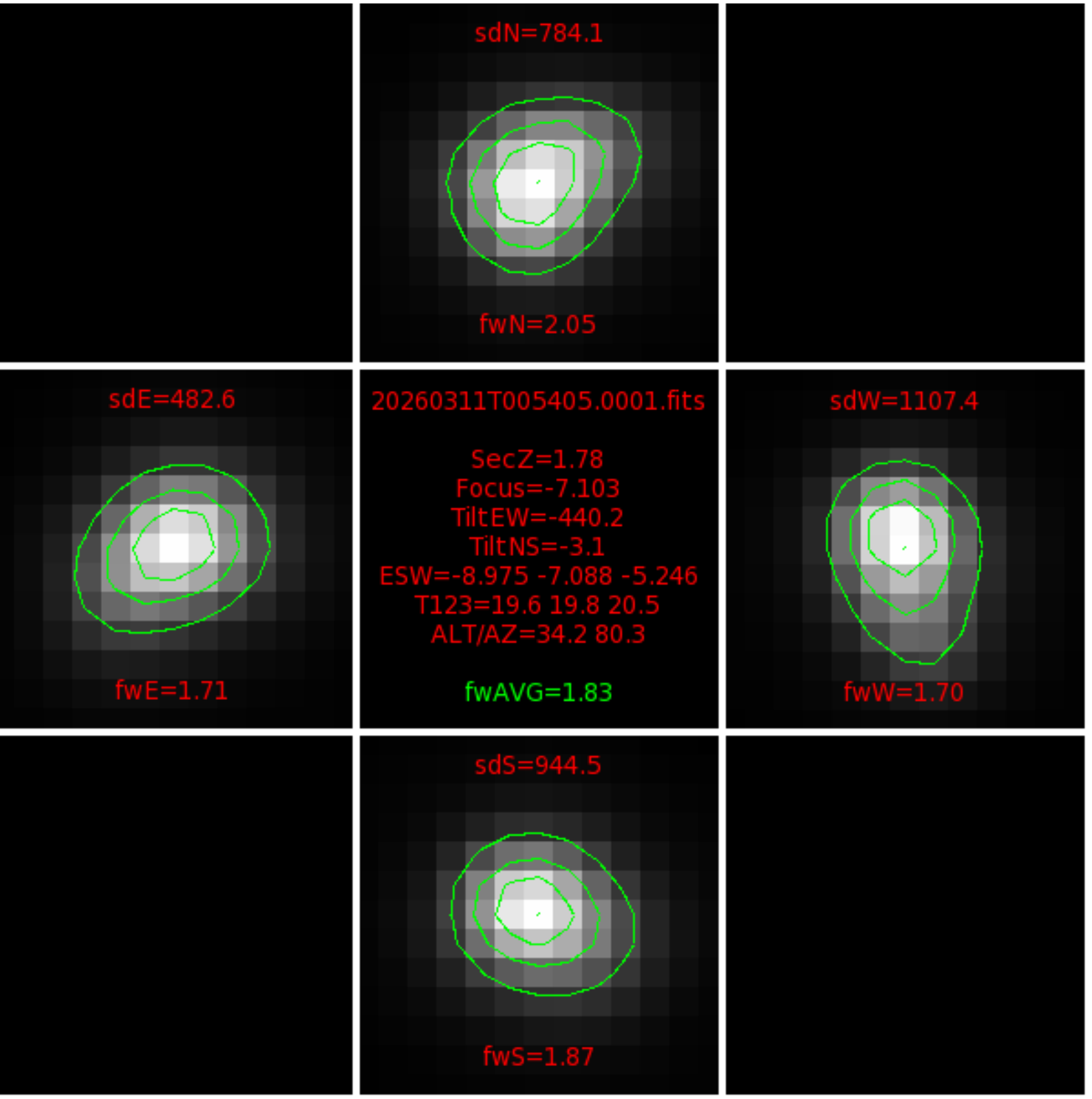
sdN=784.1
fwN=2.05
sdE=482.6
fwE=1.71
20260311T005405.0001.fits
SecZ=1.78
Focus=-7.103
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.975 -7.088 -5.246
T123=19.6 19.8 20.5
ALT/AZ=34.2 80.3
fwAVG=1.83
sdW=1107.4
fwW=1.70
sdS=944.5
fwS=1.87
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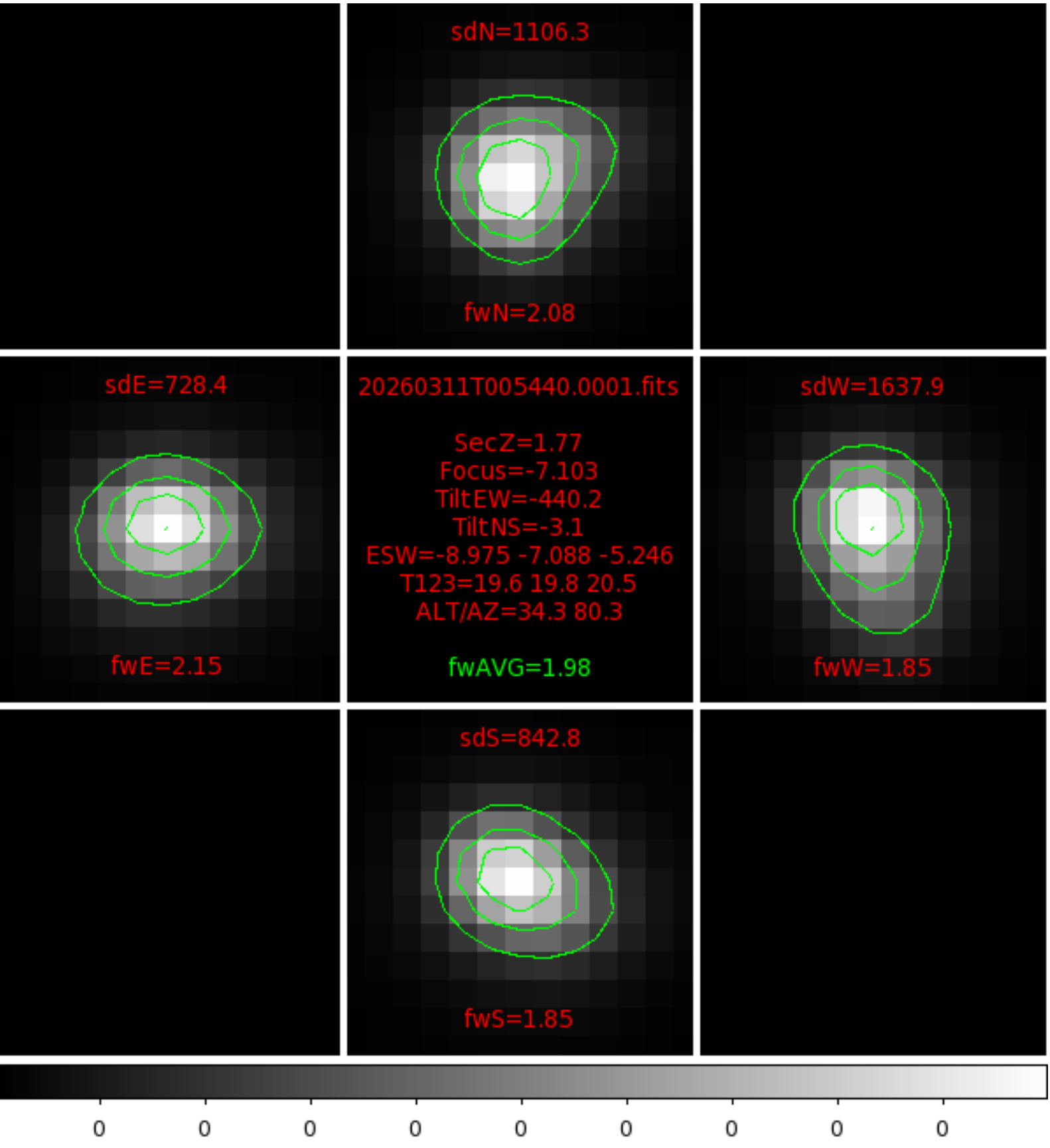
sdN=1106.3
fwN=2.08
sdE=728.4
fwE=2.15
20260311T005440.0001.fits
SecZ=1.77
Focus=-7.103
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.975 -7.088 -5.246
T123=19.6 19.8 20.5
ALT/AZ=34.3 80.3
fwAVG=1.98
sdW=1637.9
fwW=1.85
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fwS=1.85
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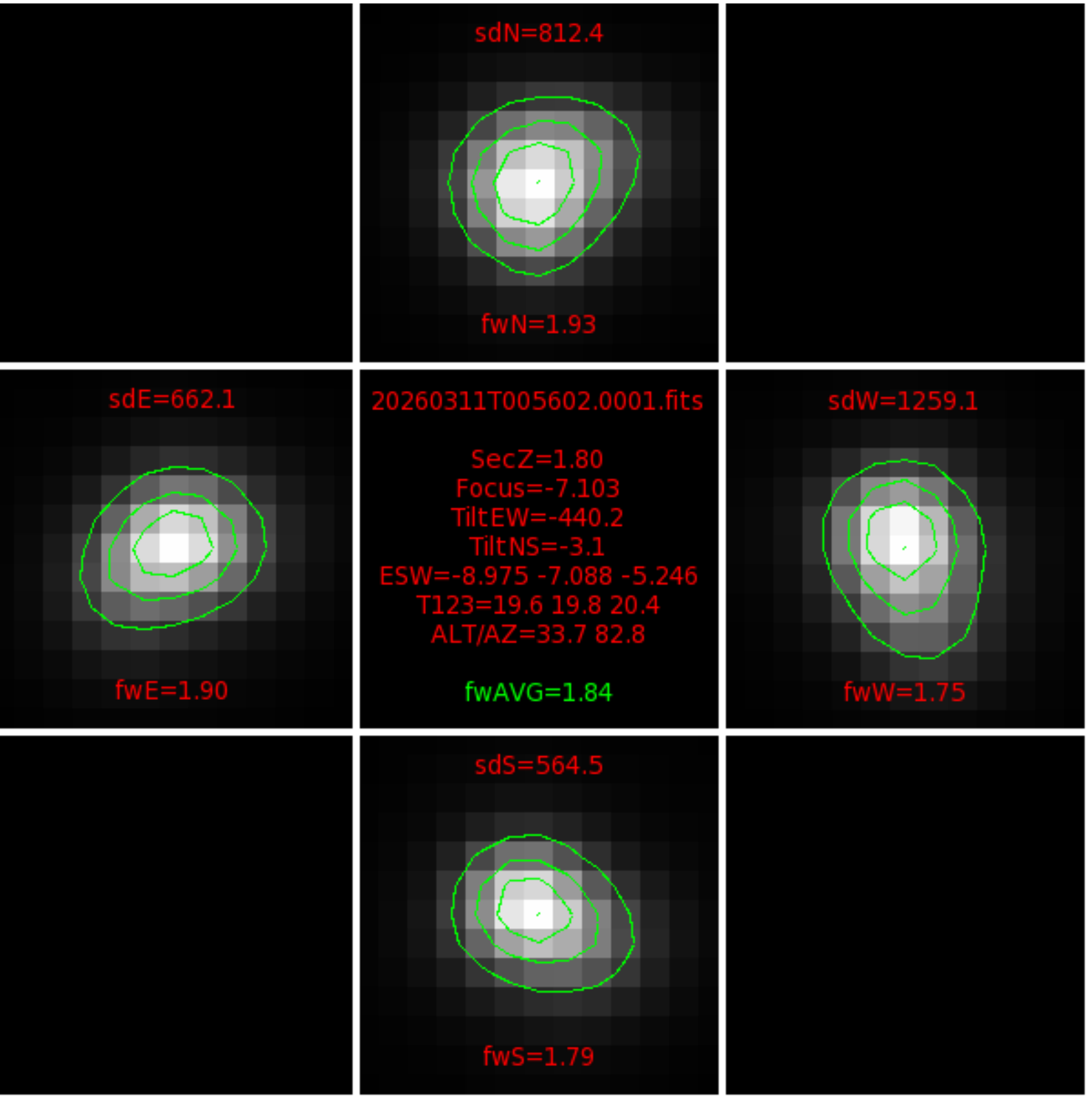
sdN=812.4
fwN=1.93
sdE=662.1
fwE=1.90
20260311T005602.0001.fits
SecZ=1.80
Focus=-7.103
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.975 -7.088 -5.246
T123=19.6 19.8 20.4
ALT/AZ=33.7 82.8
fwAVG=1.84
sdW=1259.1
fwW=1.75
sdS=564.5
fwS=1.79
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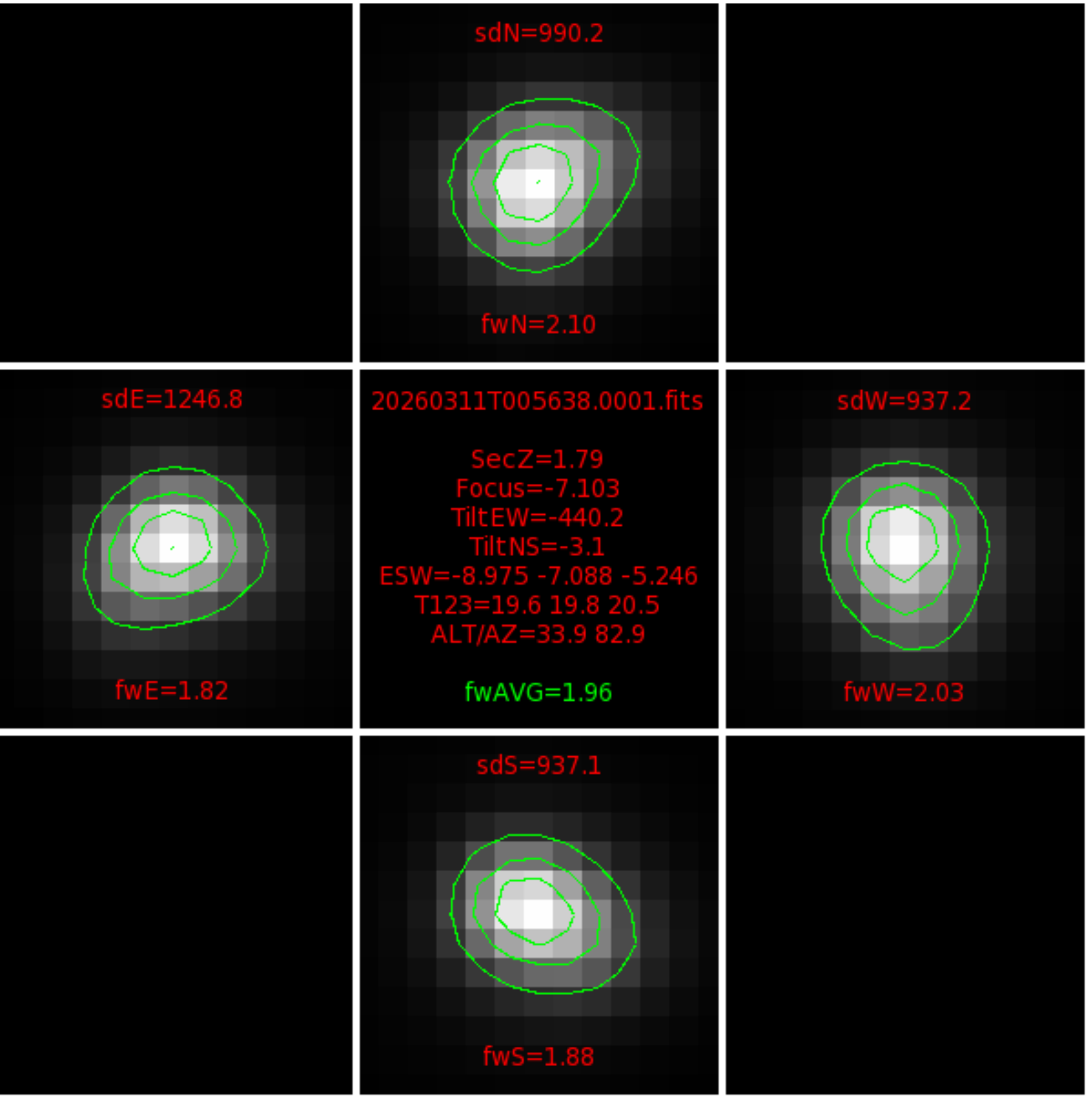
sdN=990.2
fwN=2.10
sdE=1246.8
fwE=1.82
20260311T005638.0001.fits
SecZ=1.79
Focus=-7.103
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.975 -7.088 -5.246
T123=19.6 19.8 20.5
ALT/AZ=33.9 82.9
fwAVG=1.96
sdW=937.2
fwW=2.03
sdS=937.1
fwS=1.88
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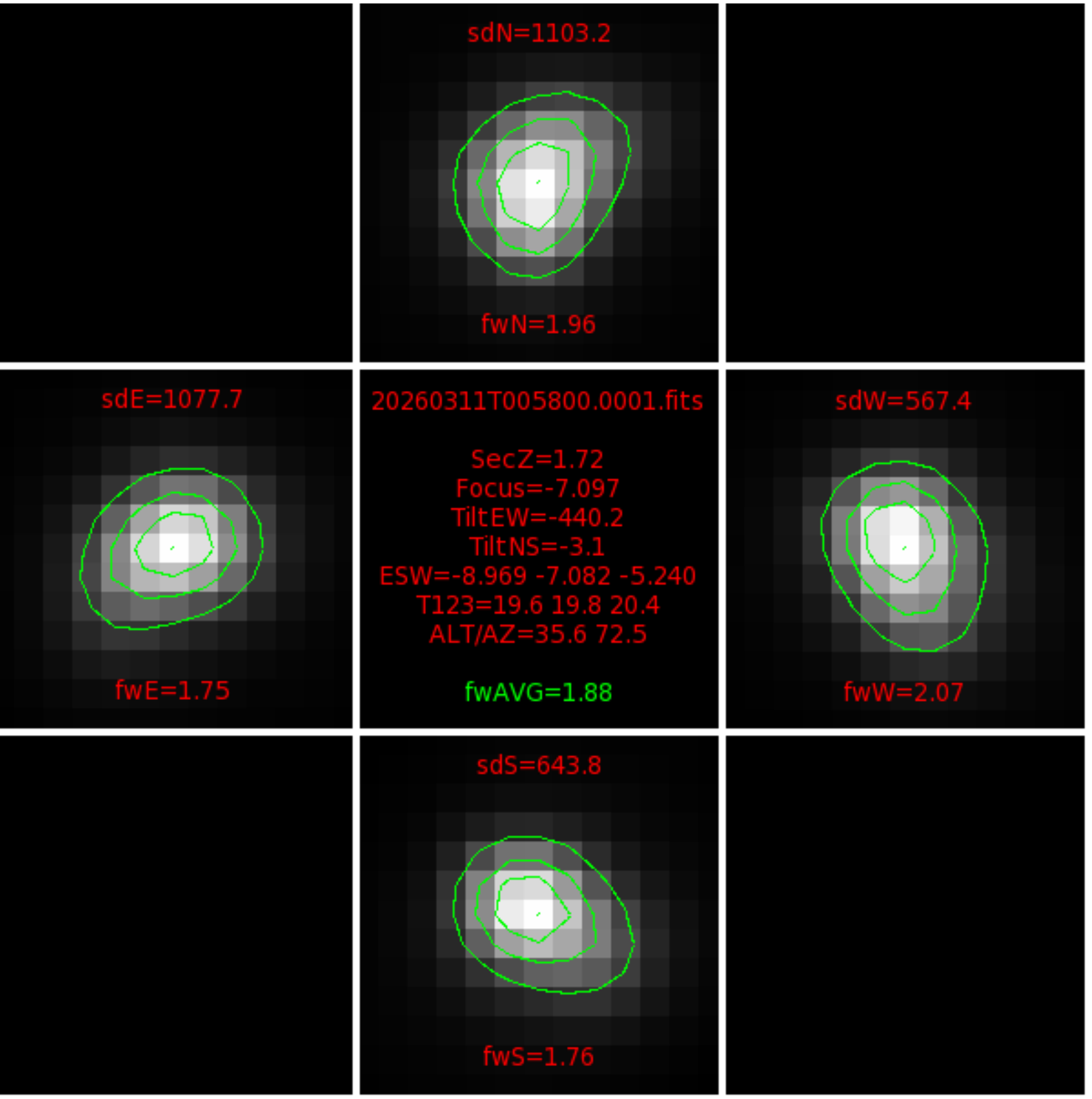
sdN=1103.2
fwN=1.96
sdE=1077.7
fwE=1.75
20260311T005800.0001.fits
SecZ=1.72
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.6 19.8 20.4
ALT/AZ=35.6 72.5
fwAVG=1.88
sdW=567.4
fwW=2.07
sdS=643.8
fwS=1.76
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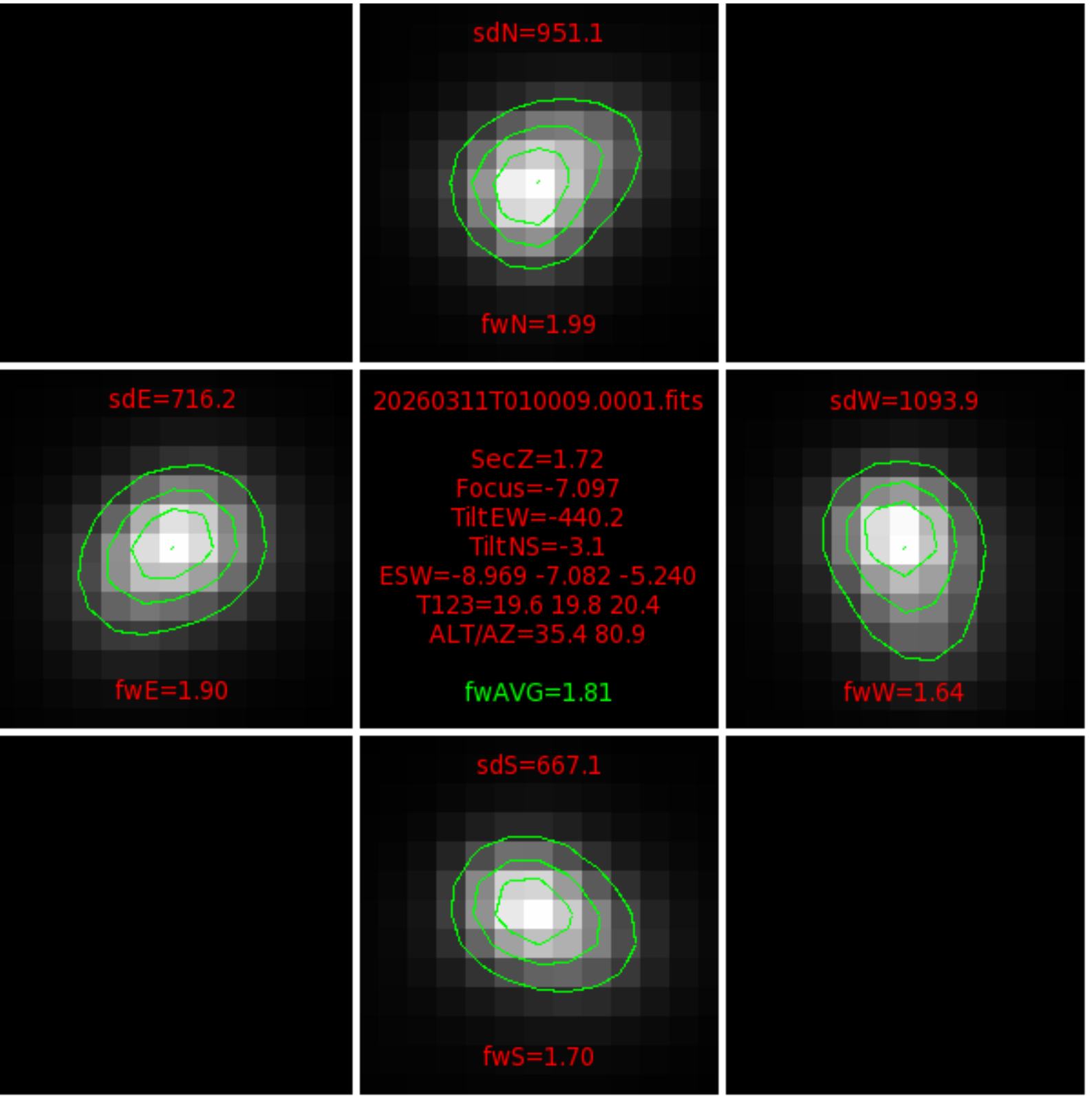
sdN=951.1
fwN=1.99
sdE=716.2
fwE=1.90
20260311T010009.0001.fits
SecZ=1.72
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.6 19.8 20.4
ALT/AZ=35.4 80.9
fwAVG=1.81
sdW=1093.9
fwW=1.64
sdS=667.1
fwS=1.70
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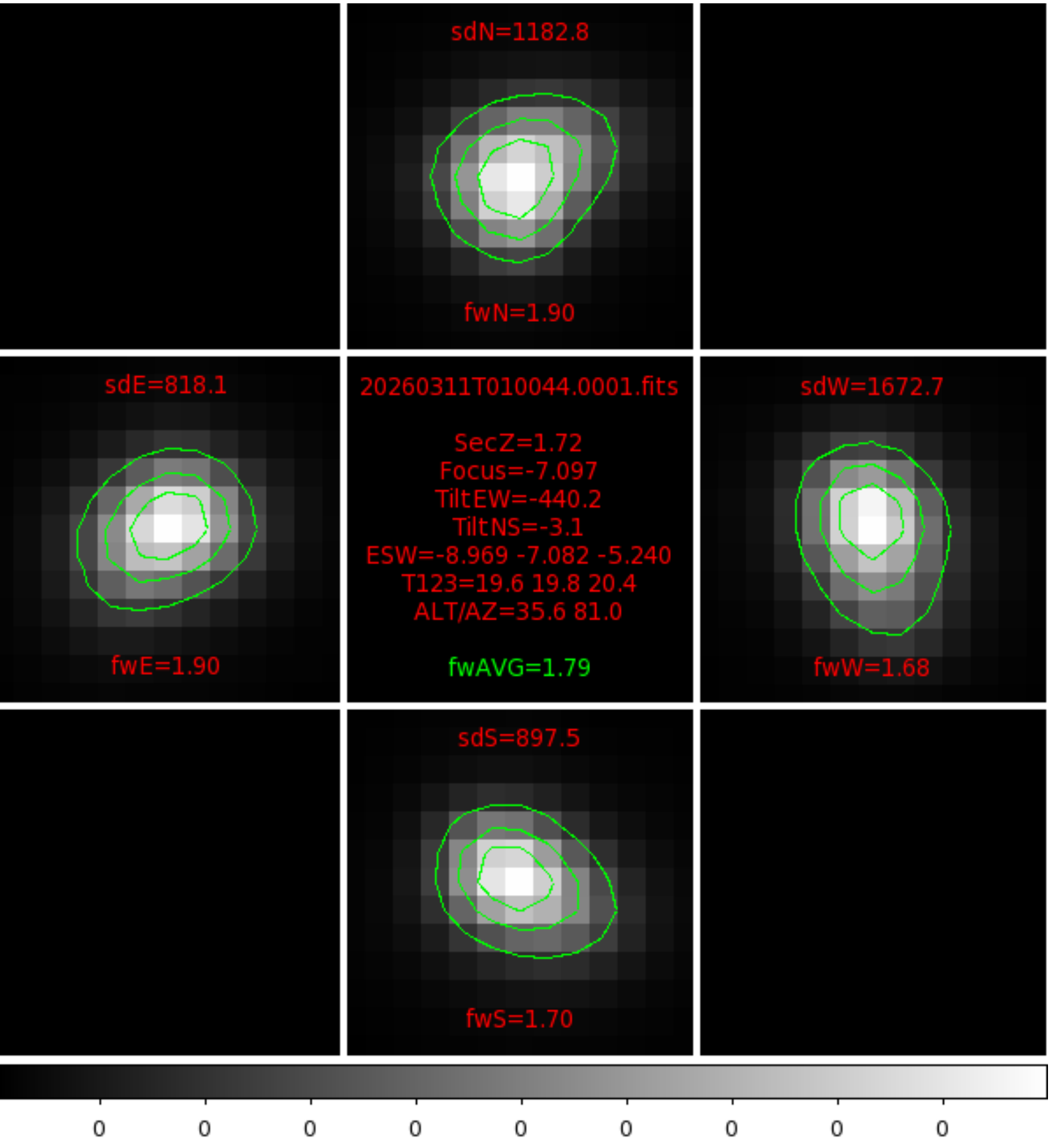
sdN=1182.8
fwN=1.90
sdE=818.1
fwE=1.90
20260311T010044.0001.fits
SecZ=1.72
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.6 19.8 20.4
ALT/AZ=35.6 81.0
fwAVG=1.79
sdW=1672.7
fwW=1.68
sdS=897.5
fwS=1.70
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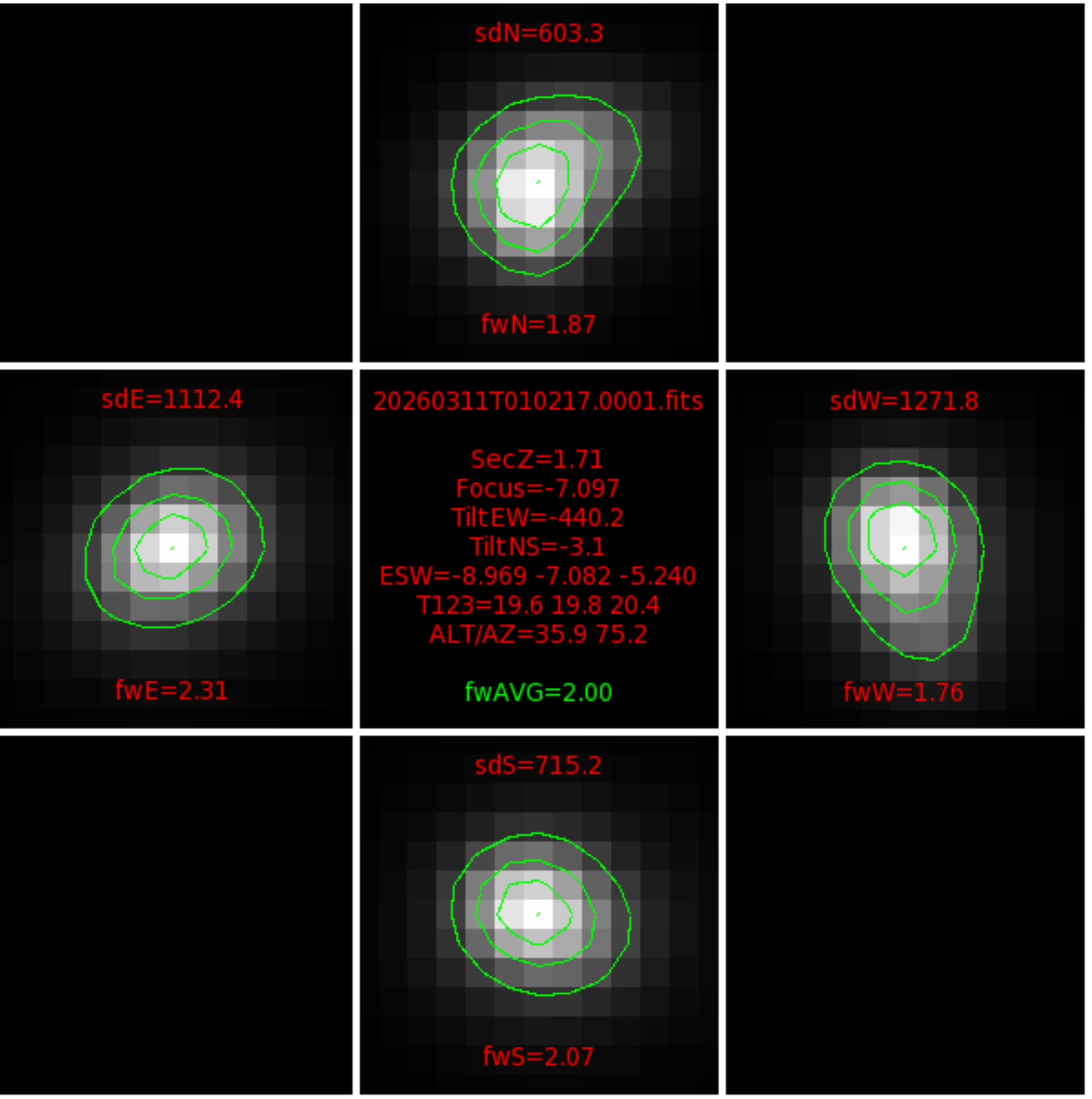
sdN=603.3
fwN=1.87
sdE=1112.4
fwE=2.31
20260311T010217.0001.fits
SecZ=1.71
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.6 19.8 20.4
ALT/AZ=35.9 75.2
fwAVG=2.00
sdW=1271.8
fwW=1.76
sdS=715.2
fwS=2.07
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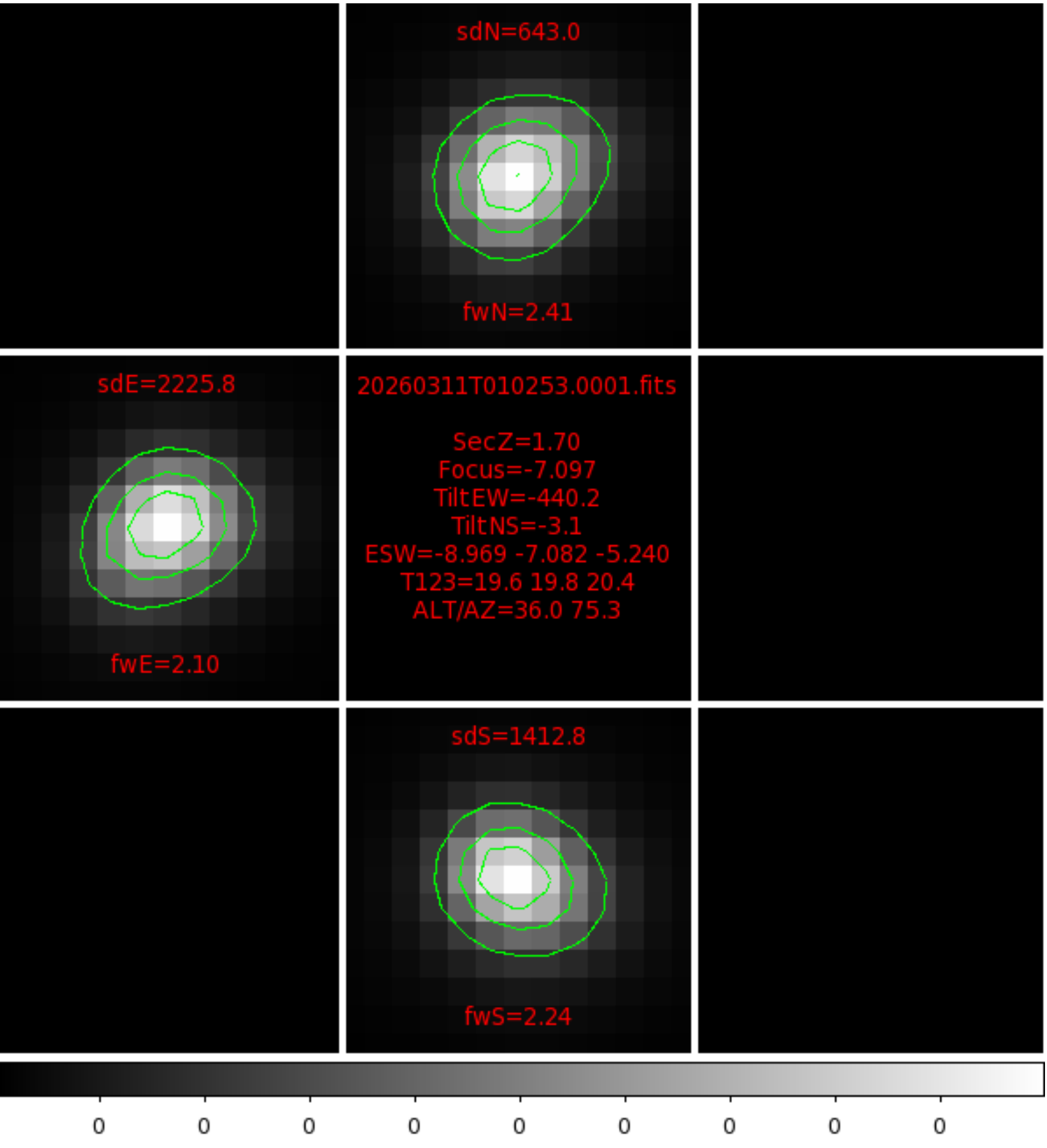
sdN=643.0
fwN=2.41
sdE=2225.8
fwE=2.10
20260311T010253.0001.fits
SecZ=1.70
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.6 19.8 20.4
ALT/AZ=36.0 75.3
sdS=1412.8
fwS=2.24
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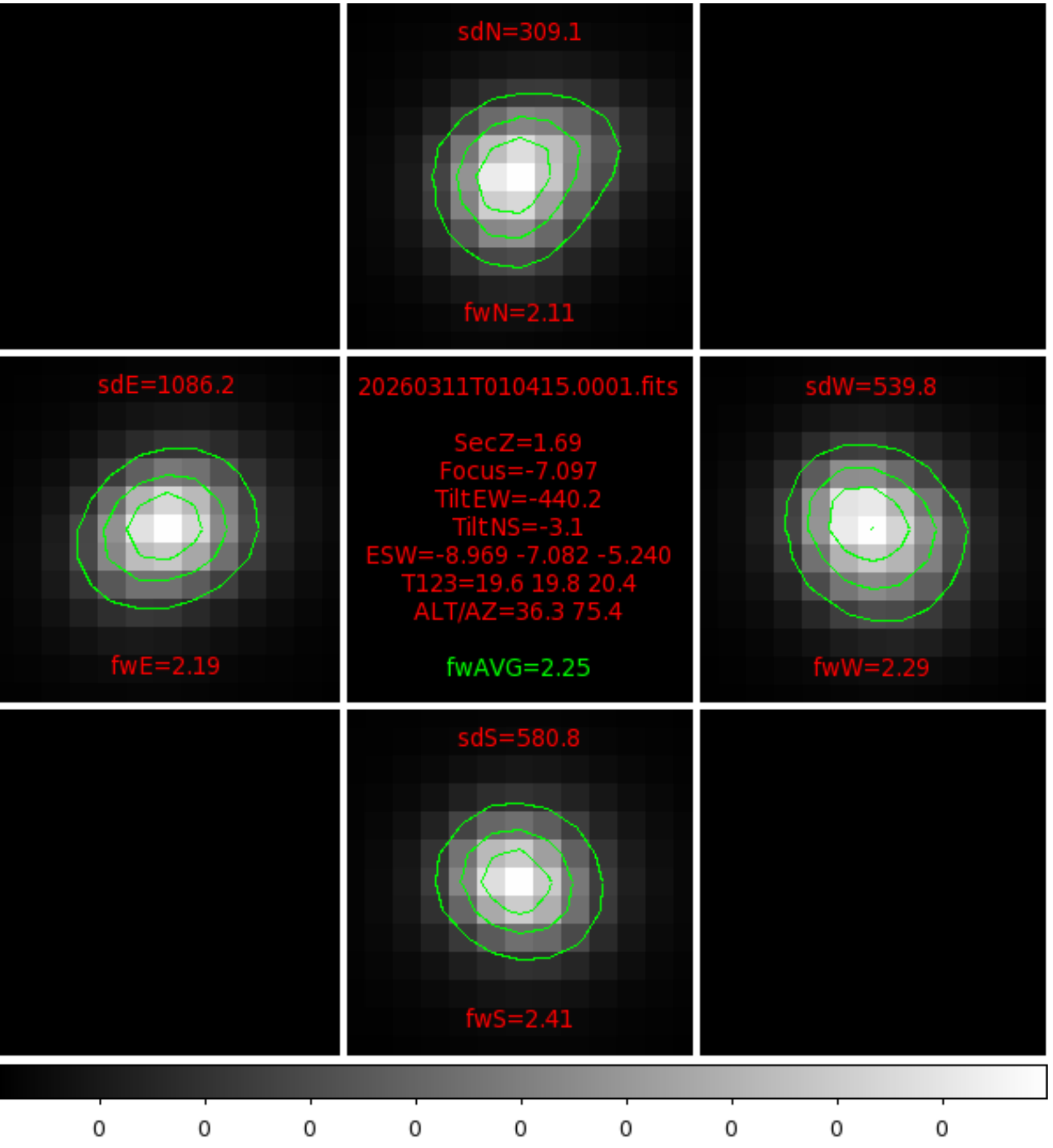
sdN=309.1
fwN=2.11
sdE=1086.2
fwE=2.19
20260311T010415.0001.fits
SecZ=1.69
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.6 19.8 20.4
ALT/AZ=36.3 75.4
fwAVG=2.25
sdW=539.8
fwW=2.29
sdS=580.8
fwS=2.41
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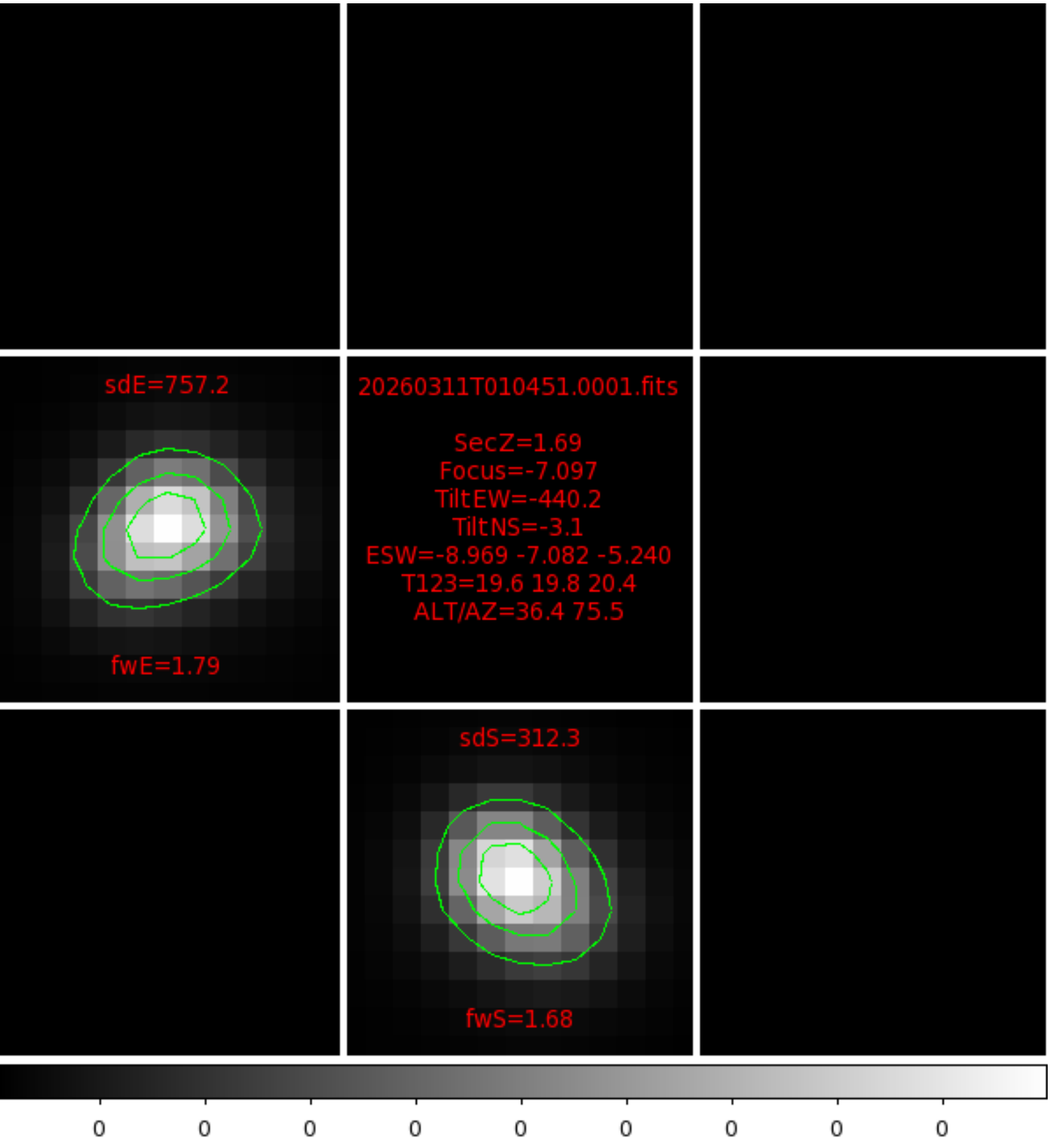
sdE=757.2
20260311T010451.0001.fits
SecZ=1.69
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.6 19.8 20.4
ALT/AZ=36.4 75.5
fwE=1.79
sdS=312.3
fwS=1.68
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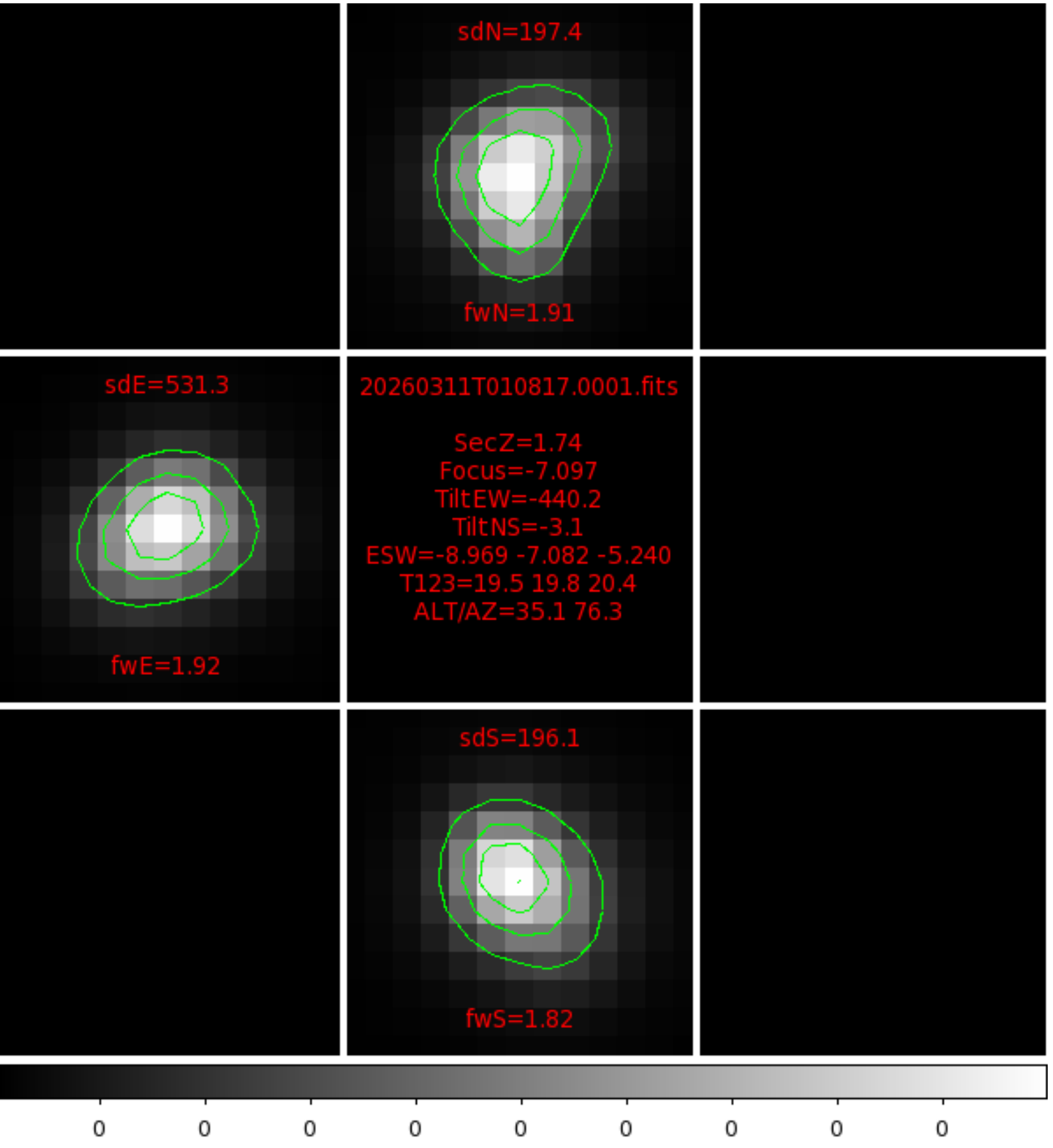
sdN=197.4
fwN=1.91
sdE=531.3
fwE=1.92
20260311T010817.0001.fits
SecZ=1.74
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.5 19.8 20.4
ALT/AZ=35.1 76.3
sdS=196.1
fwS=1.82
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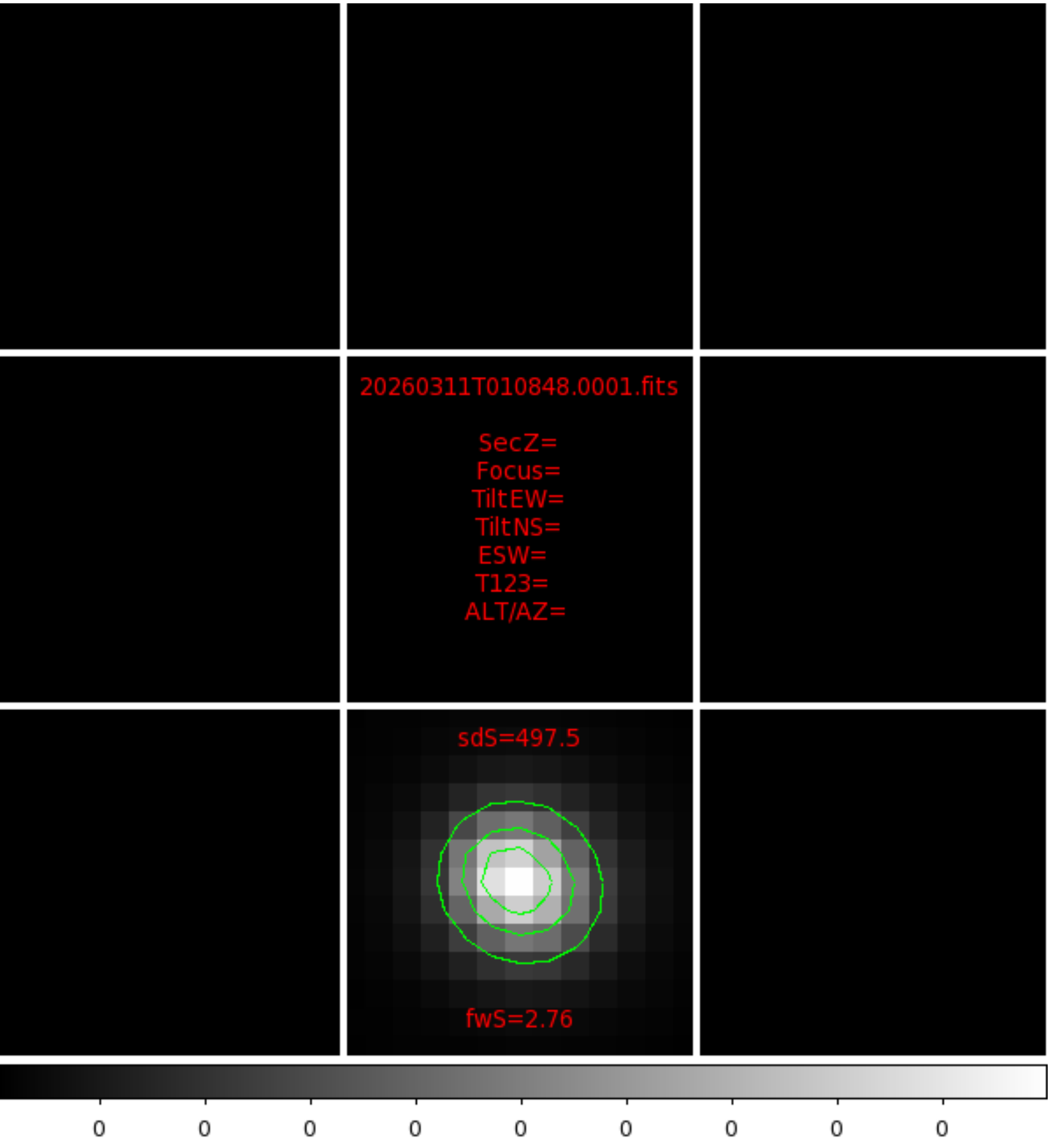
20260311T010848.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=497.5
fwS=2.76
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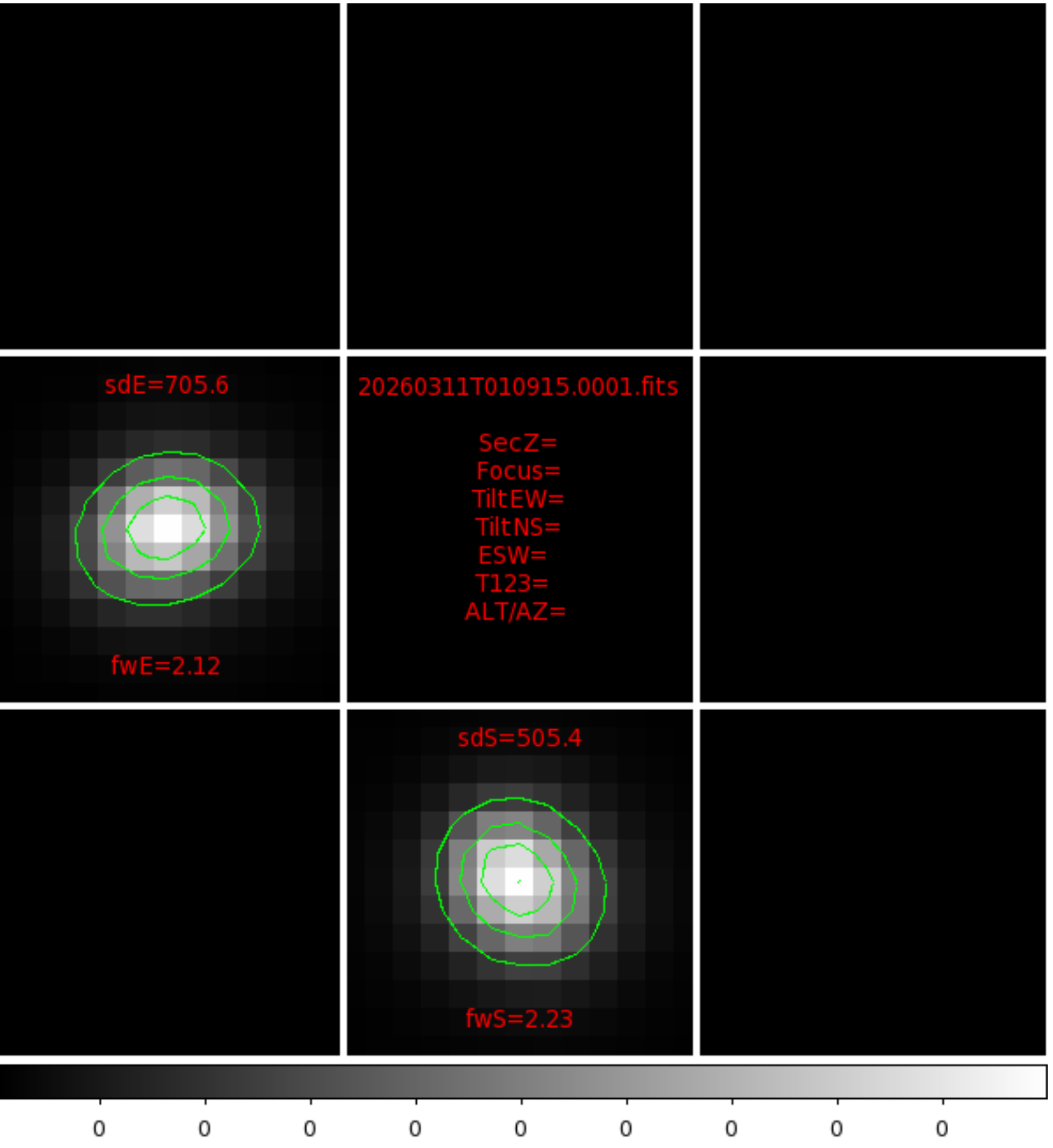
0
0
0
0
0


sdE=705.6
20260311T010915.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.12
sdS=505.4
fwS=2.23
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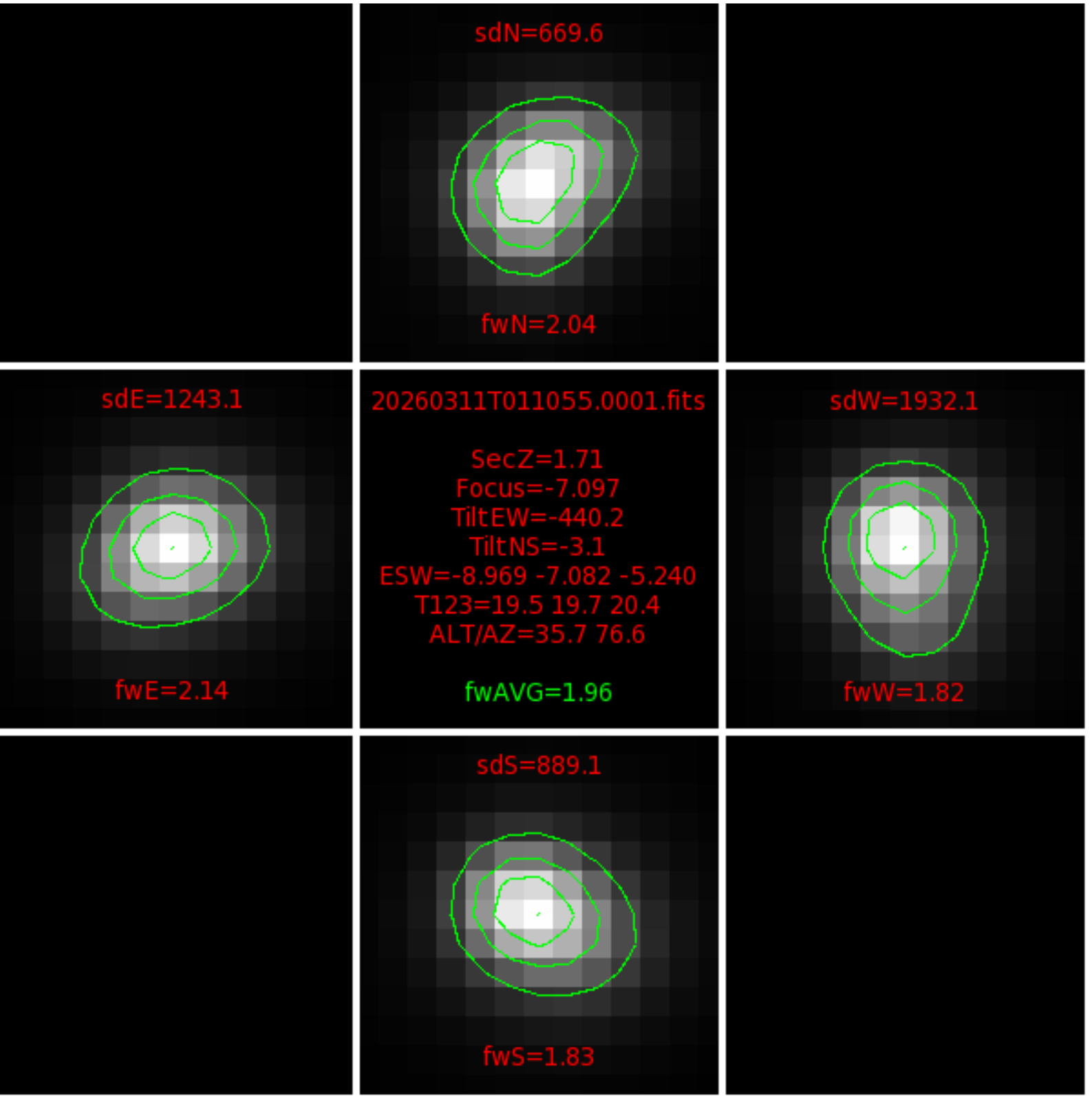
sdN=669.6
fwN=2.04
sdE=1243.1
fwE=2.14
20260311T011055.0001.fits
SecZ=1.71
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.5 19.7 20.4
ALT/AZ=35.7 76.6
fwAVG=1.96
sdW=1932.1
fwW=1.82
sdS=889.1
fwS=1.83
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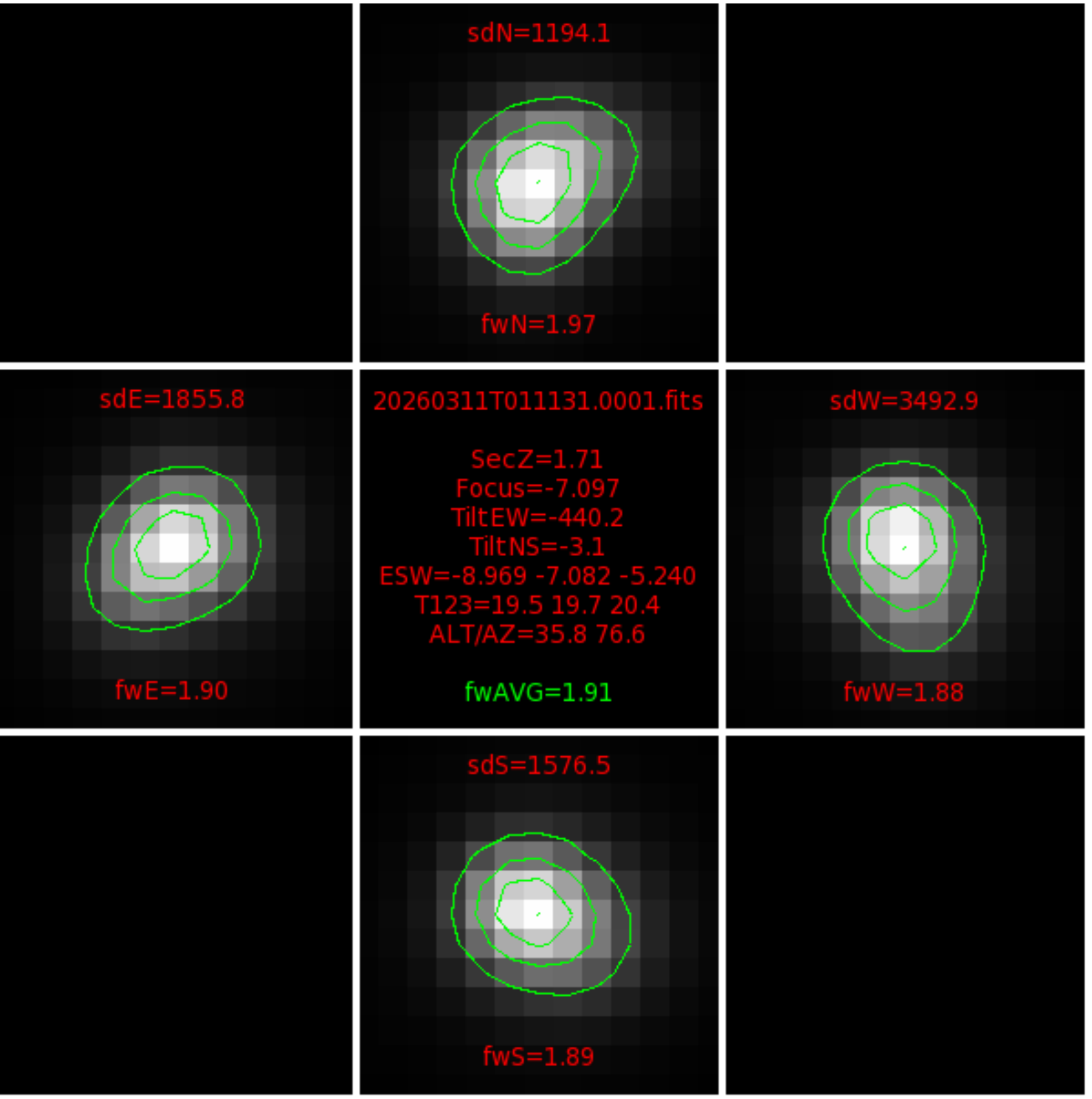
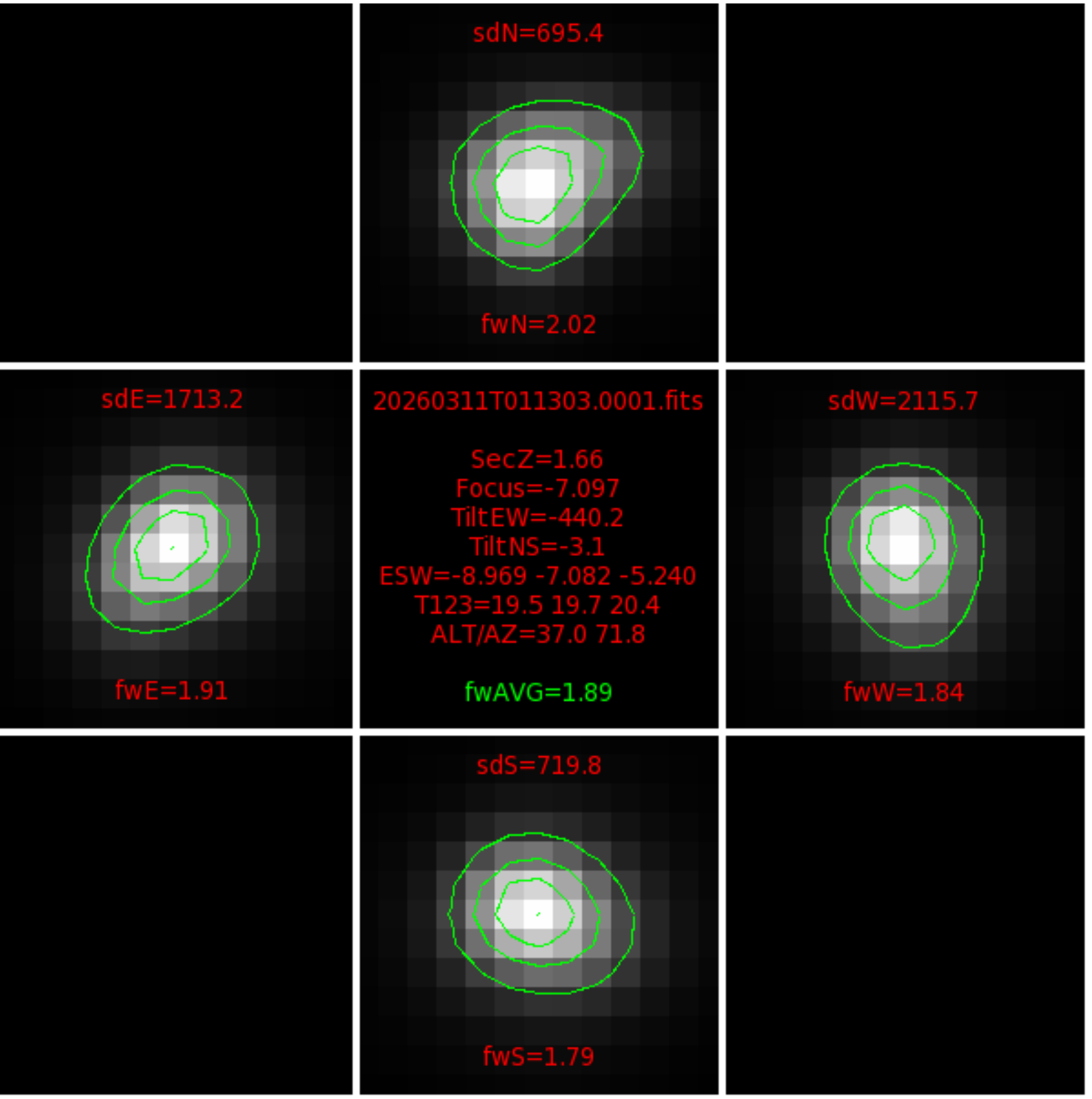
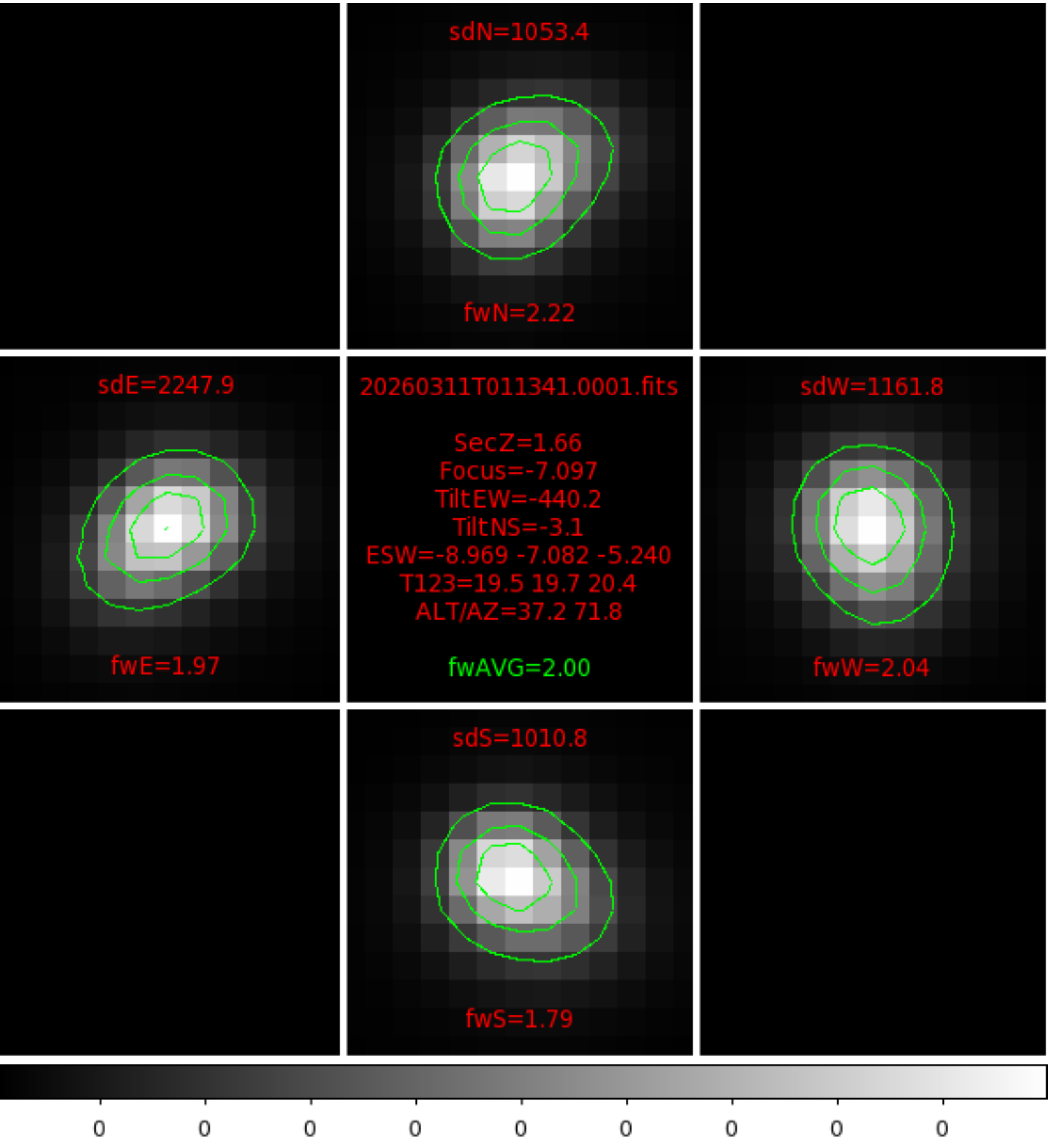
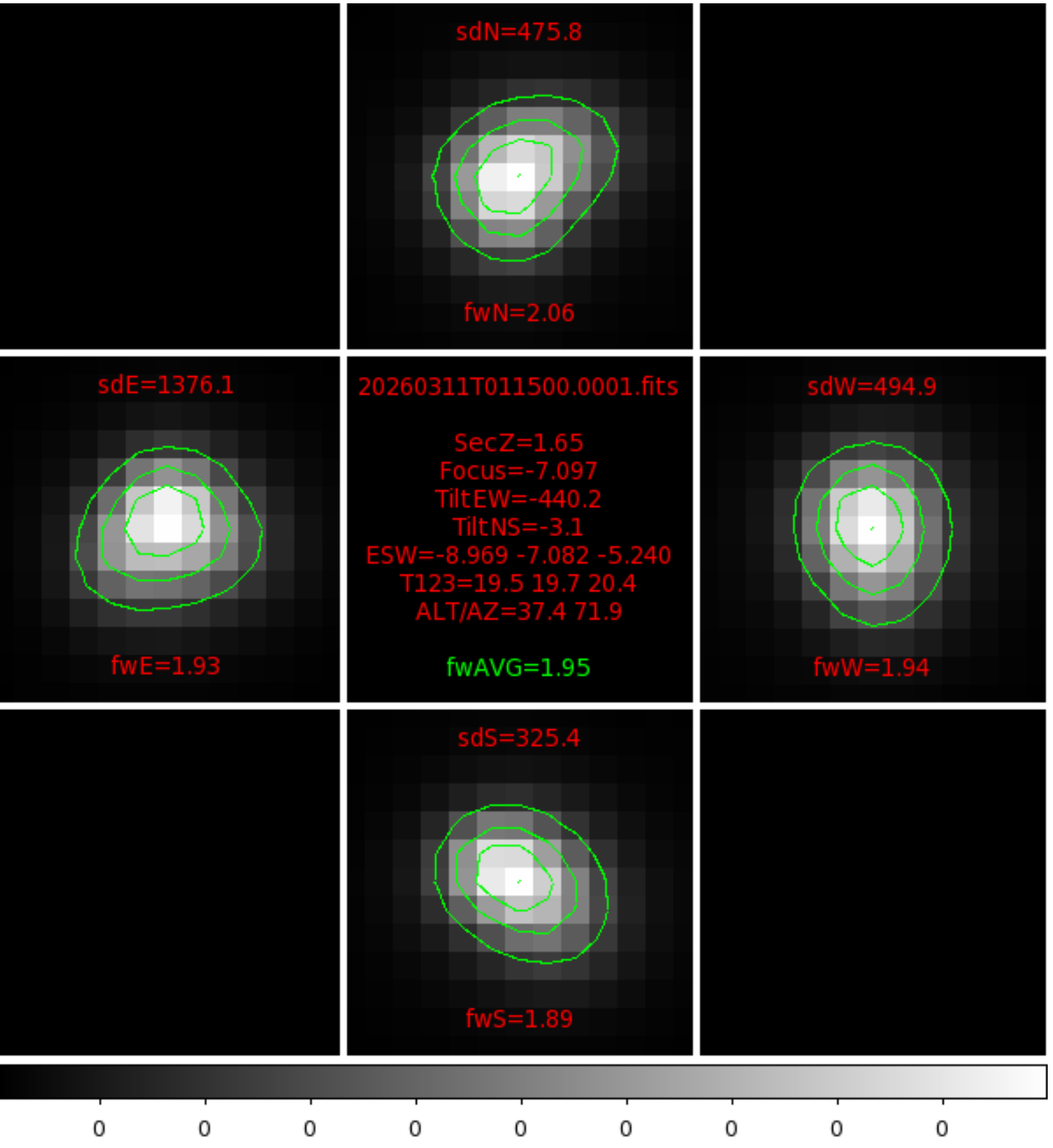

sdN=1194.1
fwN=1.97
sdE=1855.8
fwE=1.90
20260311T011131.0001.fits
SecZ=1.71
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.5 19.7 20.4
ALT/AZ=35.8 76.6
fwAVG=1.91
sdW=3492.9
fwW=1.88
sdS=1576.5
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=695.4
fwN=2.02
sdE=1713.2
fwE=1.91
20260311T011303.0001.fits
SecZ=1.66
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.5 19.7 20.4
ALT/AZ=37.0 71.8
fwAVG=1.89
sdW=2115.7
fwW=1.84
sdS=719.8
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=1053.4
fwN=2.22
sdE=2247.9
fwE=1.97
20260311T011341.0001.fits
SecZ=1.66
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.5 19.7 20.4
ALT/AZ=37.2 71.8
fwAVG=2.00
sdW=1161.8
fwW=2.04
sdS=1010.8
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=475.8
fwN=2.06
sdE=1376.1
fwE=1.93
20260311T011500.0001.fits
SecZ=1.65
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.5 19.7 20.4
ALT/AZ=37.4 71.9
fwAVG=1.95
sdW=494.9
fwW=1.94
sdS=325.4
fwS=1.89
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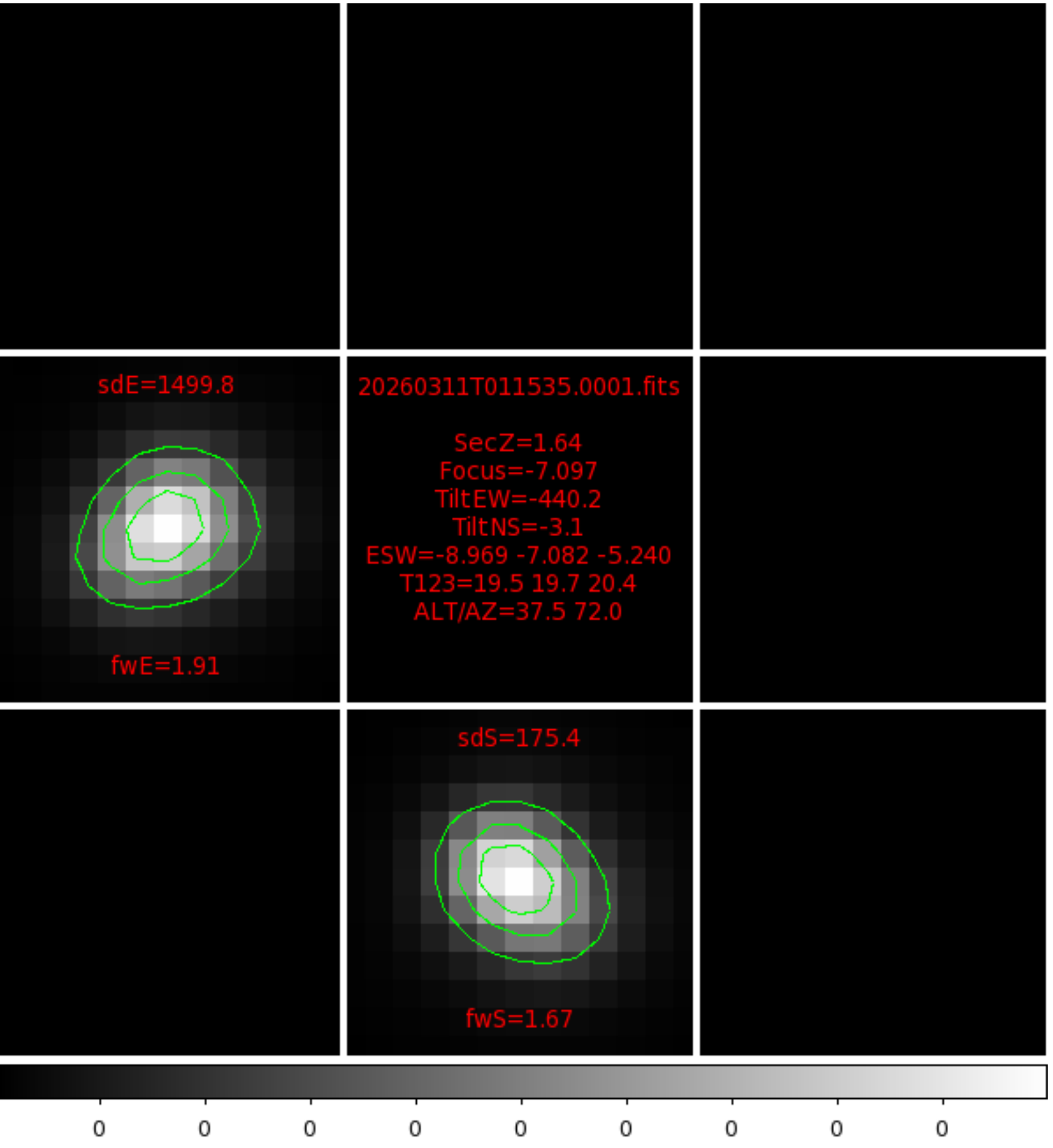
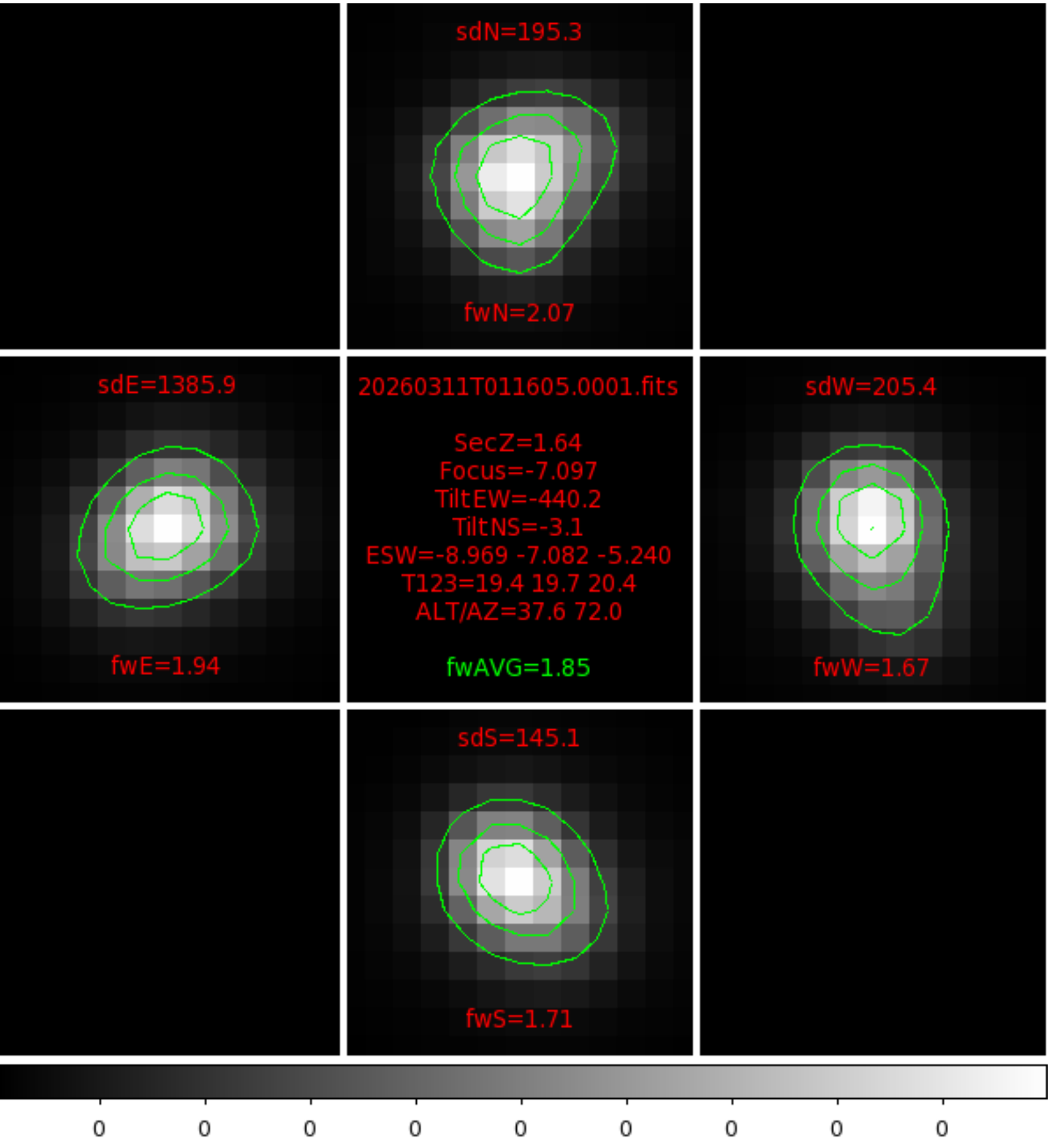

sdE=1499.8
20260311T011535.0001.fits
SecZ=1.64
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.5 19.7 20.4
ALT/AZ=37.5 72.0
fwE=1.91
sdS=175.4
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=195.3
fwN=2.07
sdE=1385.9
fwE=1.94
20260311T011605.0001.fits
SecZ=1.64
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.4 19.7 20.4
ALT/AZ=37.6 72.0
fwAVG=1.85
sdW=205.4
fwW=1.67
sdS=145.1
fwS=1.71
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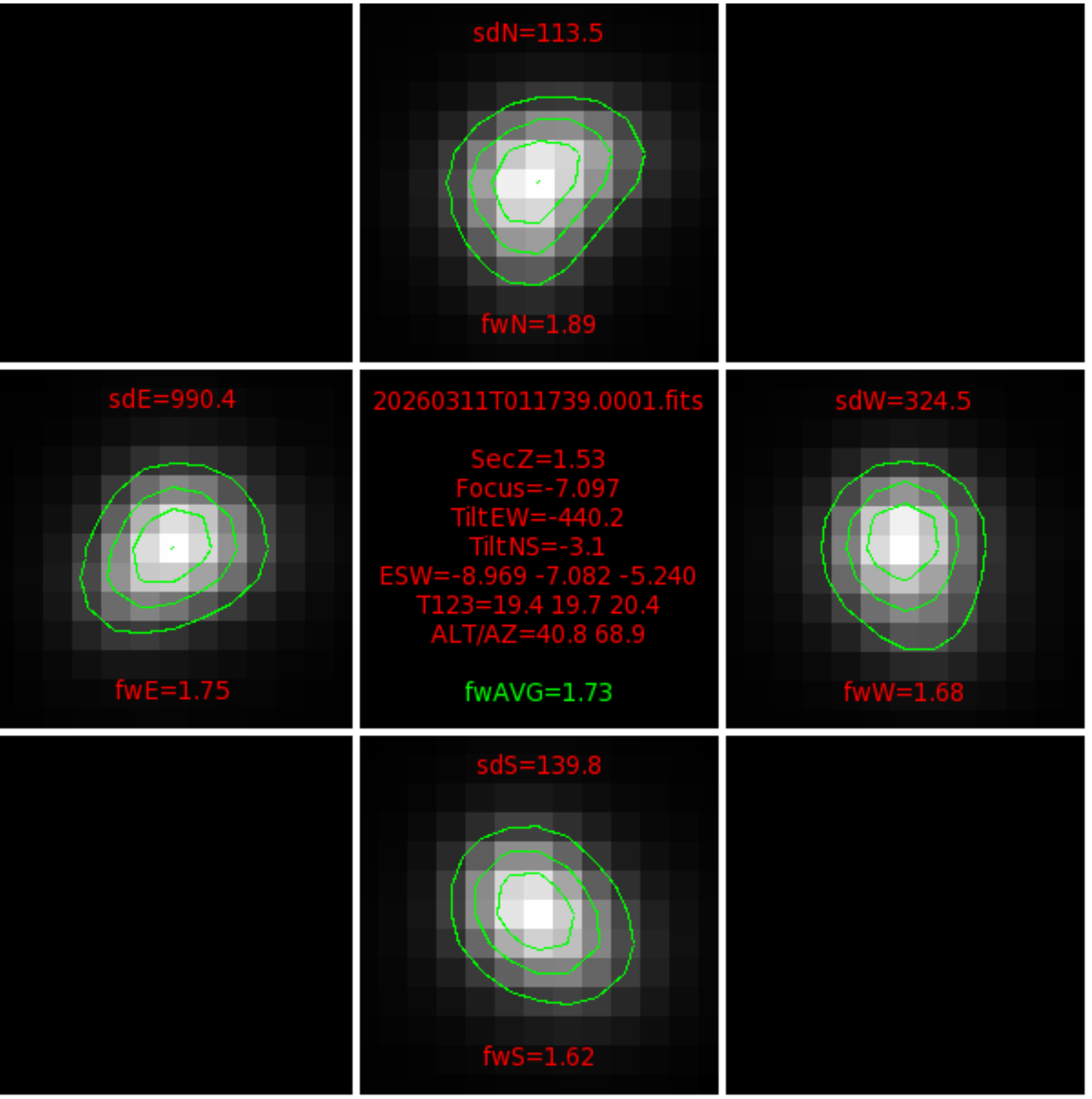
sdN=113.5
fwN=1.89
sdE=990.4
fwE=1.75
20260311T011739.0001.fits
SecZ=1.53
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.4 19.7 20.4
ALT/AZ=40.8 68.9
fwAVG=1.73
sdW=324.5
fwW=1.68
sdS=139.8
fwS=1.62
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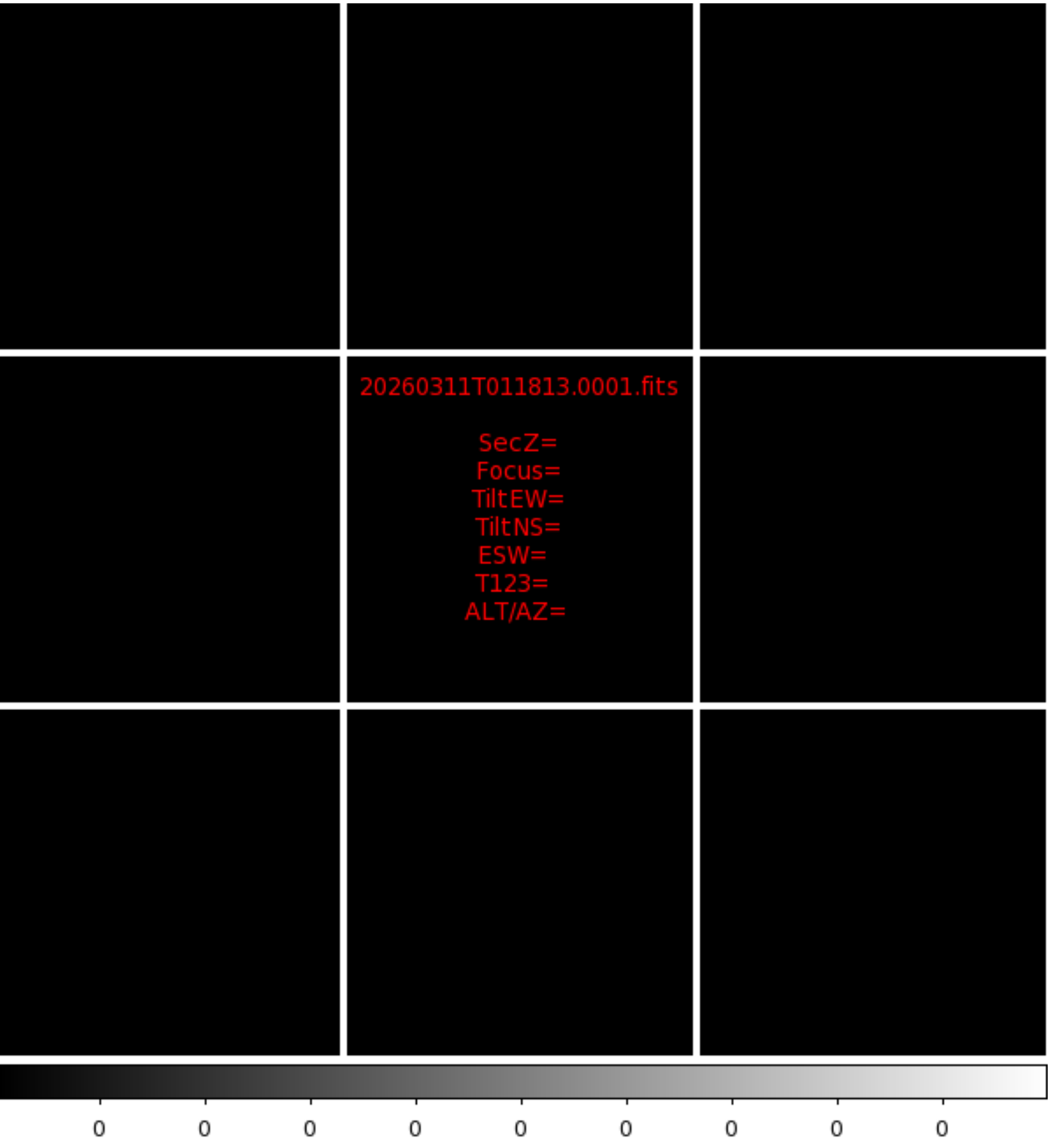
20260311T011813.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0
0
0
0
0
0
0
0
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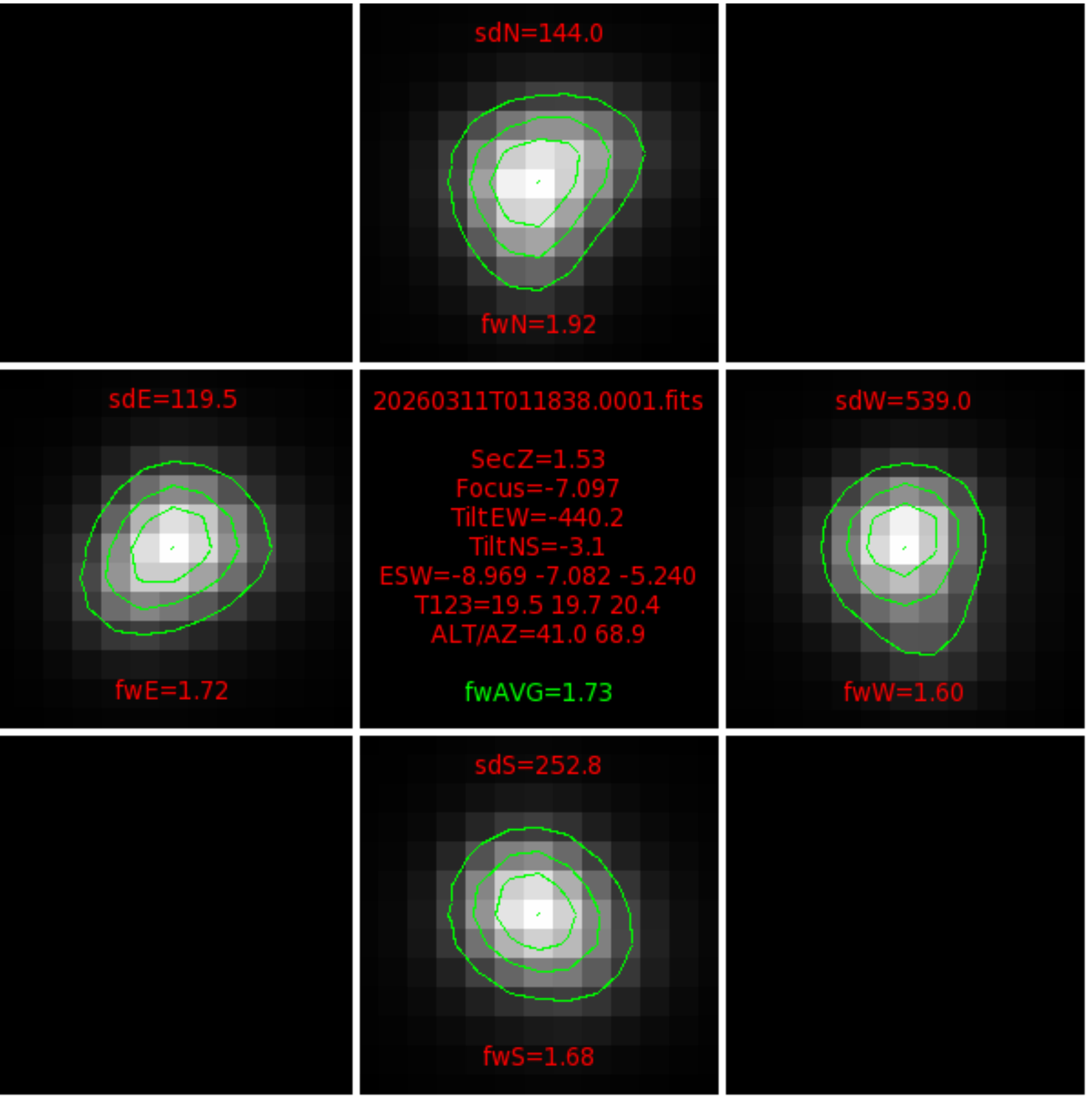
sdN=144.0
fwN=1.92
sdE=119.5
fwE=1.72
20260311T011838.0001.fits
SecZ=1.53
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.5 19.7 20.4
ALT/AZ=41.0 68.9
fwAVG=1.73
sdW=539.0
fwW=1.60
sdS=252.8
fwS=1.68
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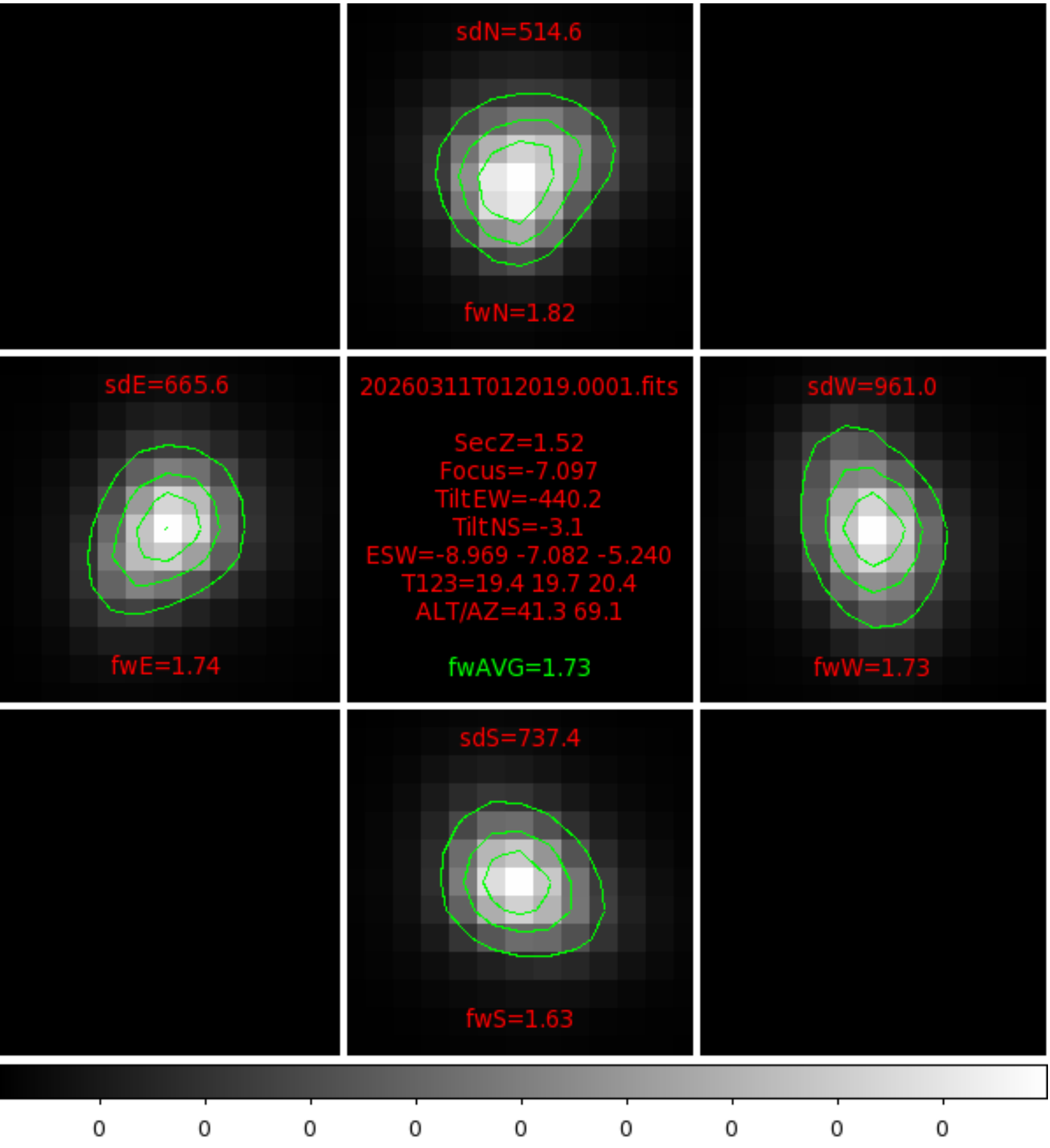
sdN=514.6
fwN=1.82
sdE=665.6
fwE=1.74
20260311T012019.0001.fits
SecZ=1.52
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.4 19.7 20.4
ALT/AZ=41.3 69.1
fwAVG=1.73
sdW=961.0
fwW=1.73
sdS=737.4
fwS=1.63
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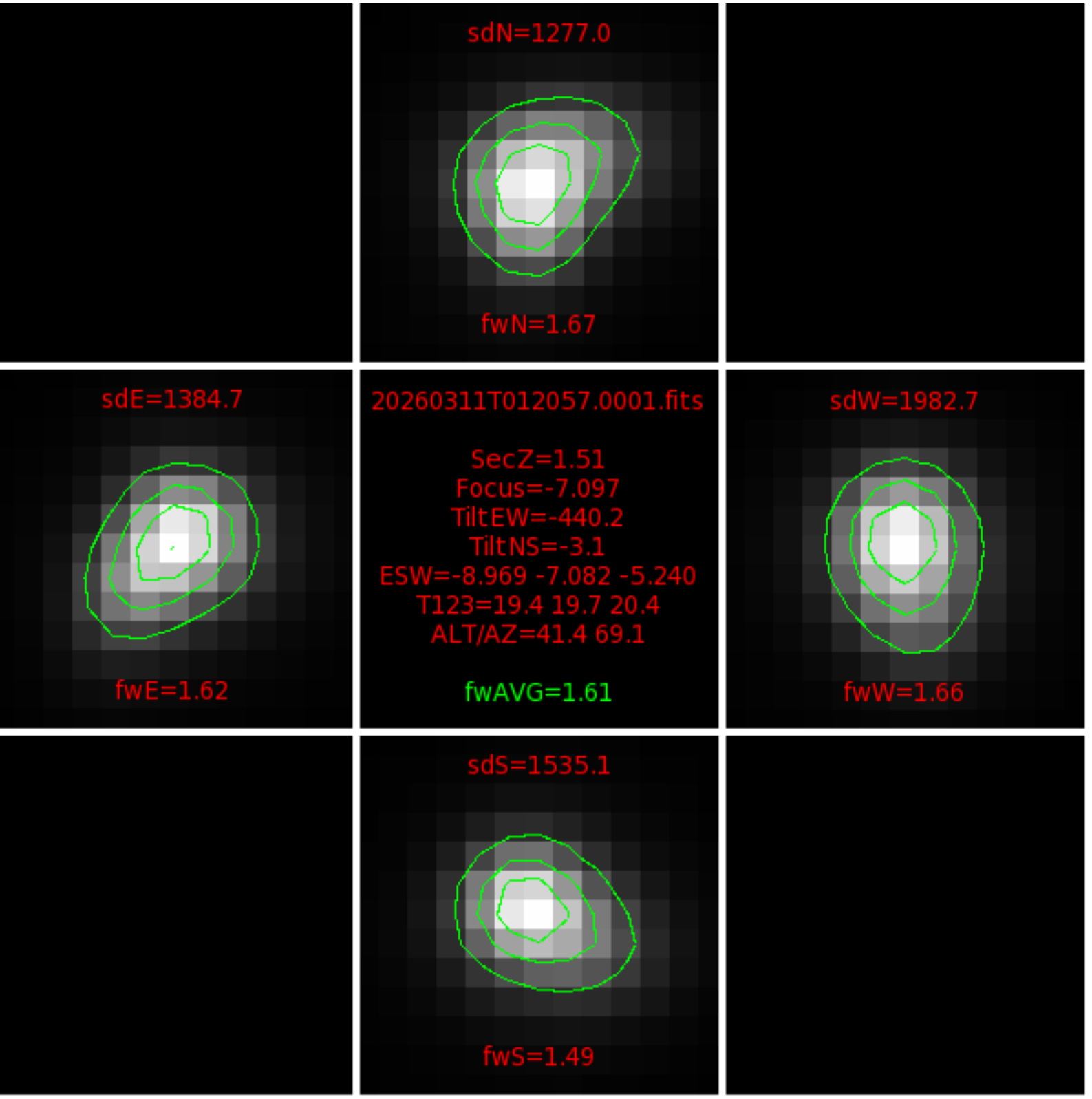
sdN=1277.0
fwN=1.67
sdE=1384.7
fwE=1.62
20260311T012057.0001.fits
SecZ=1.51
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.4 19.7 20.4
ALT/AZ=41.4 69.1
fwAVG=1.61
sdW=1982.7
fwW=1.66
sdS=1535.1
fwS=1.49
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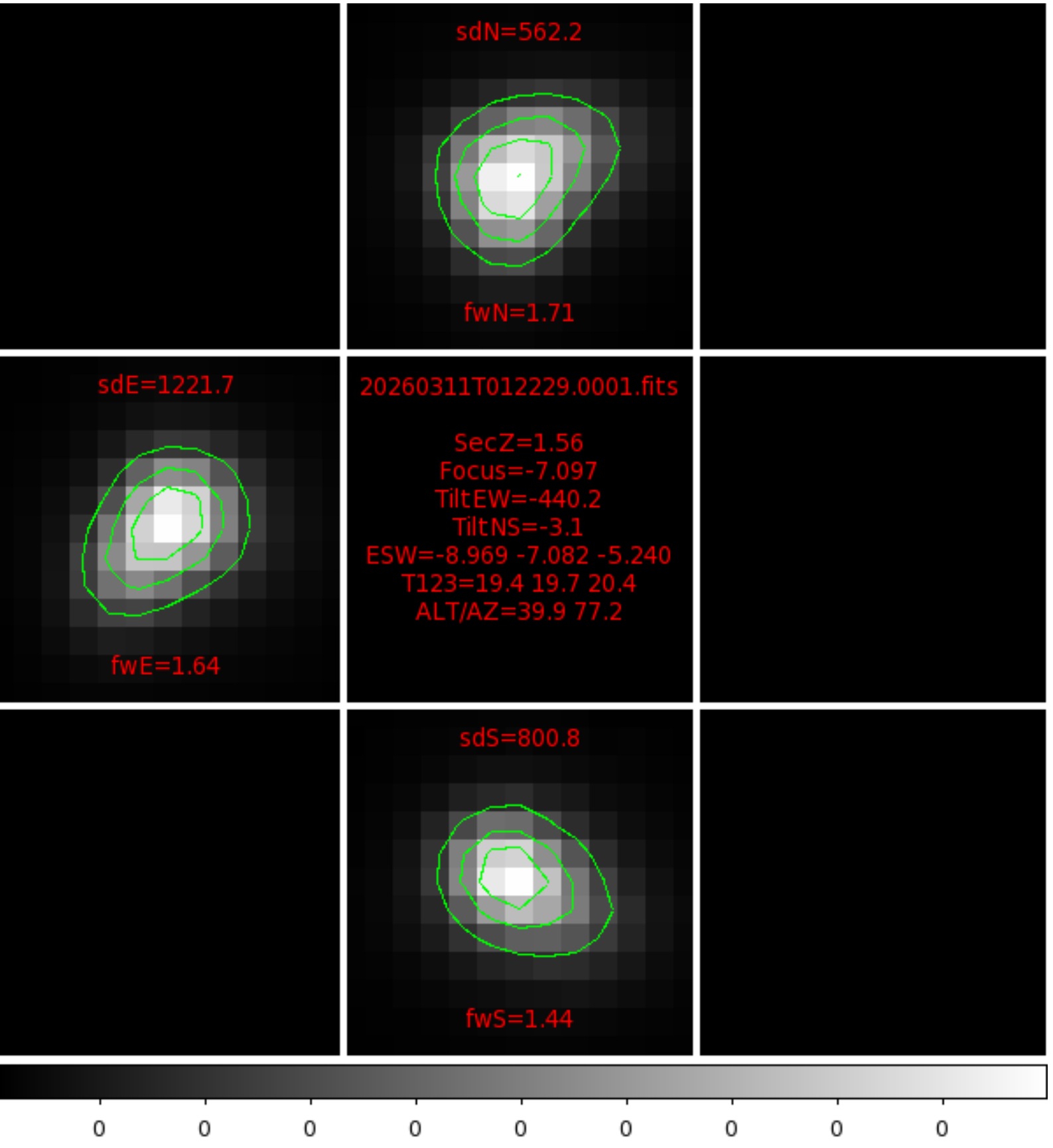
sdN=562.2
fwN=1.71
sdE=1221.7
fwE=1.64
20260311T012229.0001.fits
SecZ=1.56
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.4 19.7 20.4
ALT/AZ=39.9 77.2
sdS=800.8
fwS=1.44
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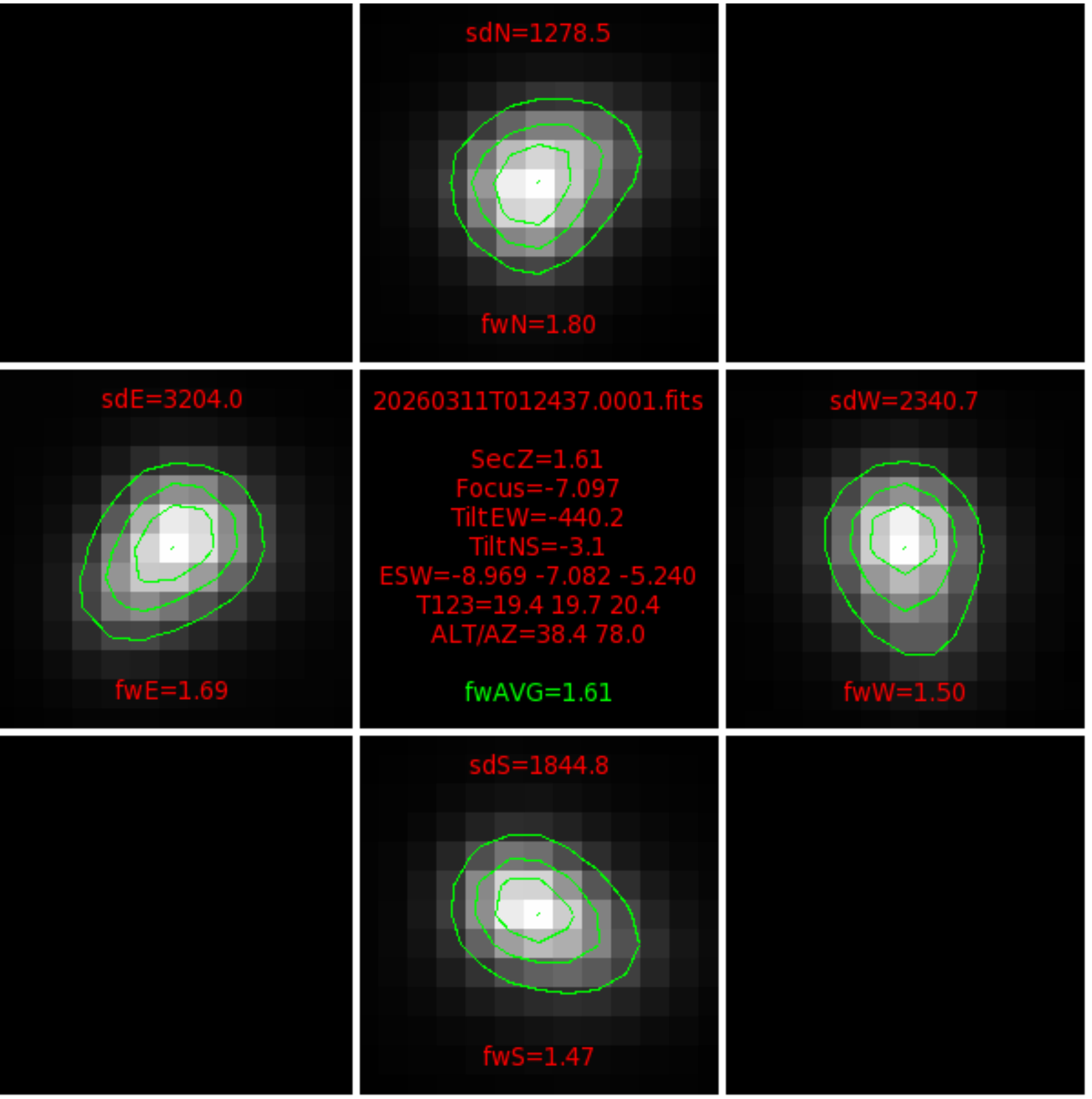
sdN=1278.5
fwN=1.80
sdE=3204.0
fwE=1.69
20260311T012437.0001.fits
SecZ=1.61
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.4 19.7 20.4
ALT/AZ=38.4 78.0
fwAVG=1.61
sdW=2340.7
fwW=1.50
sdS=1844.8
fwS=1.47
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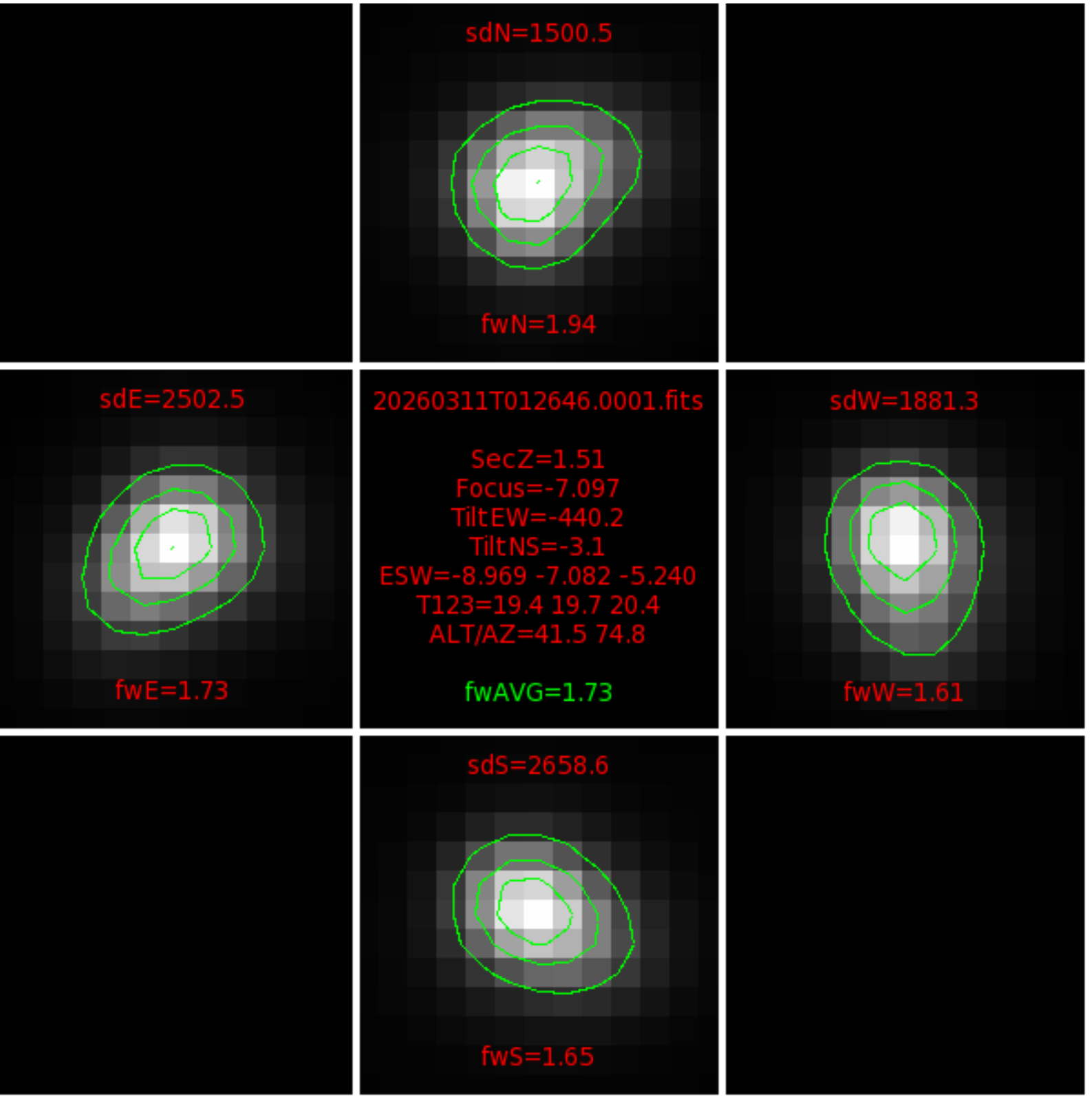
sdN=1500.5
fwN=1.94
sdE=2502.5
fwE=1.73
20260311T012646.0001.fits
SecZ=1.51
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.4 19.7 20.4
ALT/AZ=41.5 74.8
fwAVG=1.73
sdW=1881.3
fwW=1.61
sdS=2658.6
fwS=1.65
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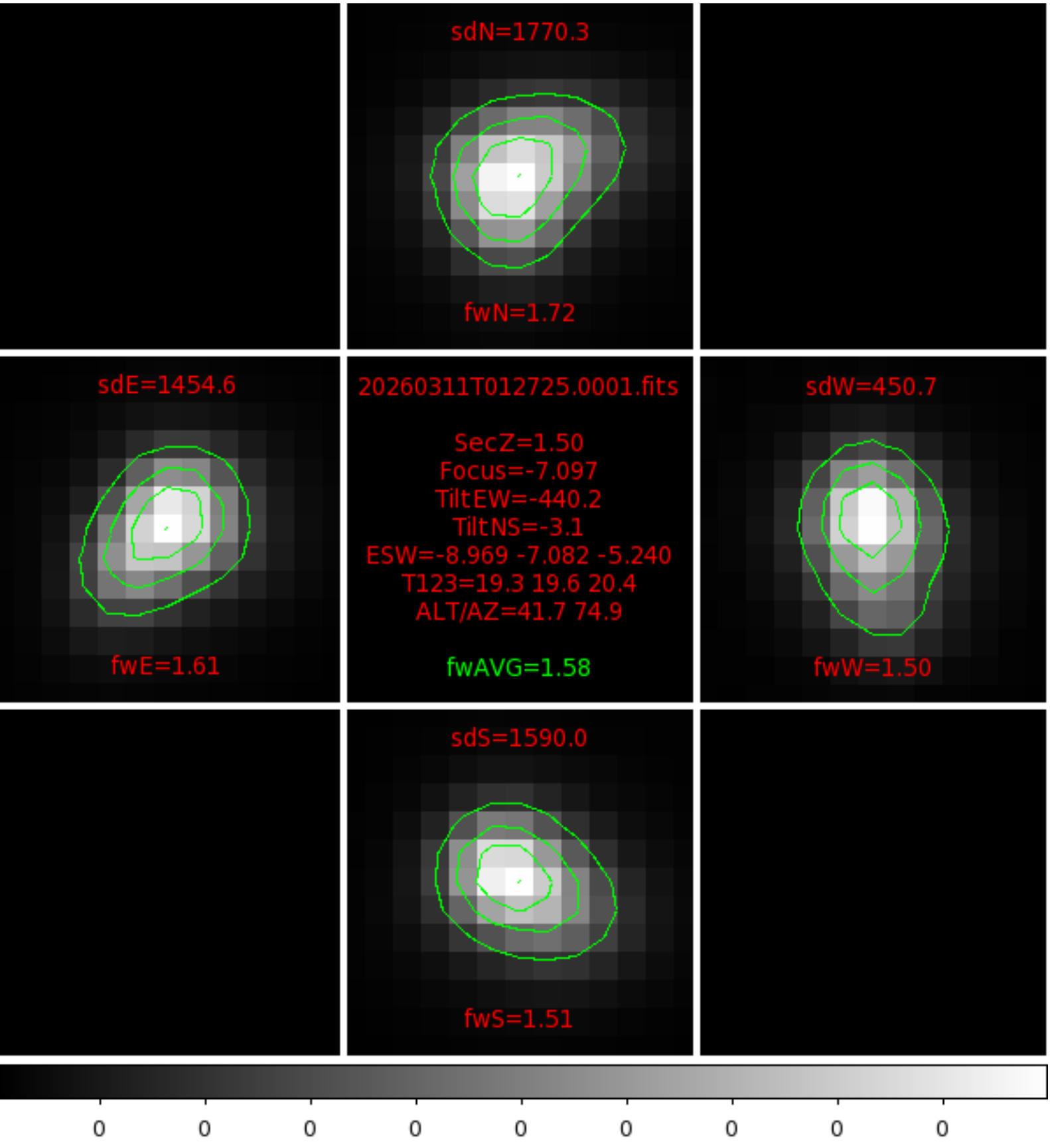
sdN=1770.3
fwN=1.72
sdE=1454.6
fwE=1.61
20260311T012725.0001.fits
SecZ=1.50
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.3 19.6 20.4
ALT/AZ=41.7 74.9
fwAVG=1.58
sdW=450.7
fwW=1.50
sdS=1590.0
fwS=1.51
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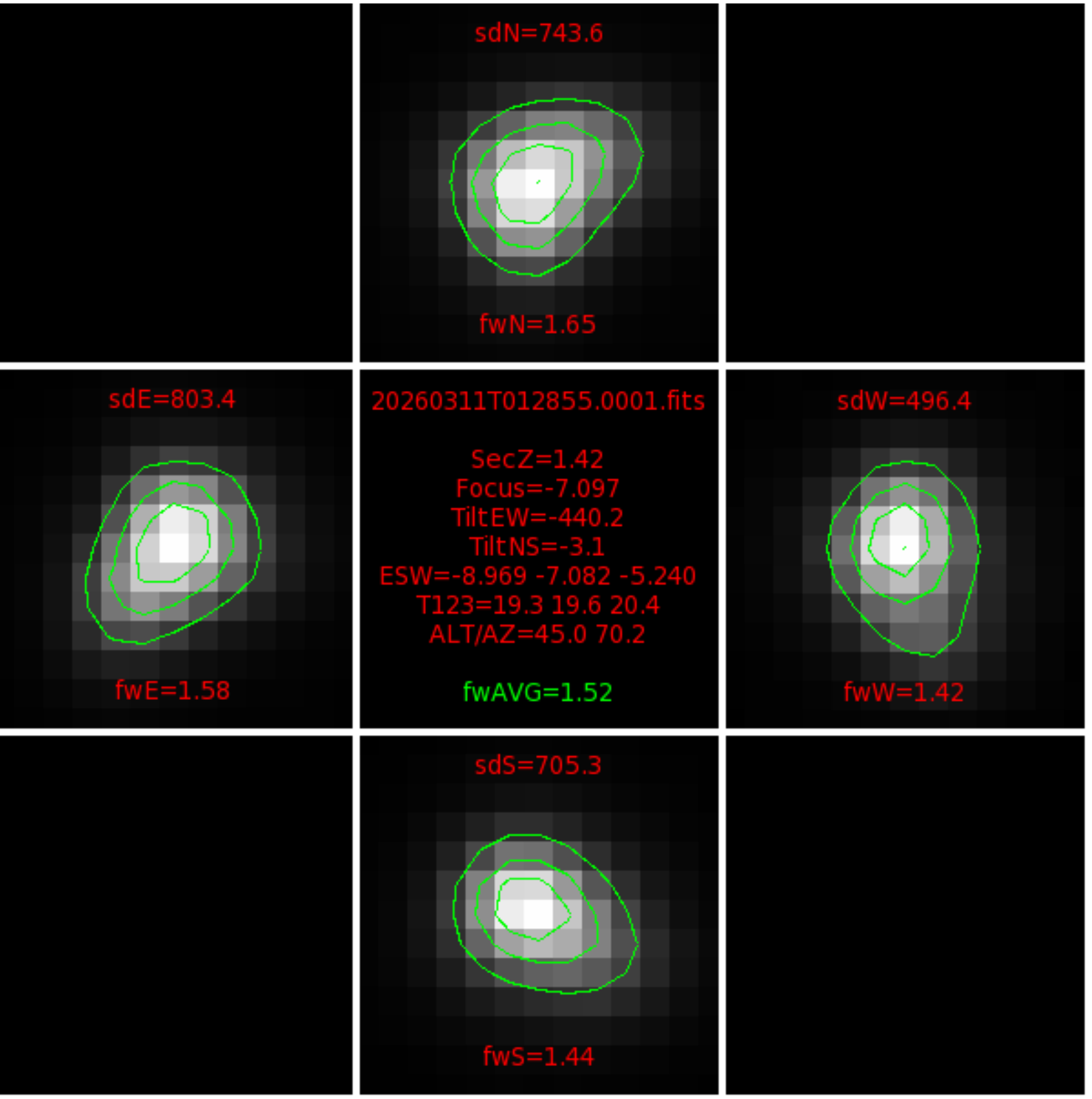
sdN=743.6
fwN=1.65
sdE=803.4
fwE=1.58
20260311T012855.0001.fits
SecZ=1.42
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.3 19.6 20.4
ALT/AZ=45.0 70.2
fwAVG=1.52
sdW=496.4
fwW=1.42
sdS=705.3
fwS=1.44
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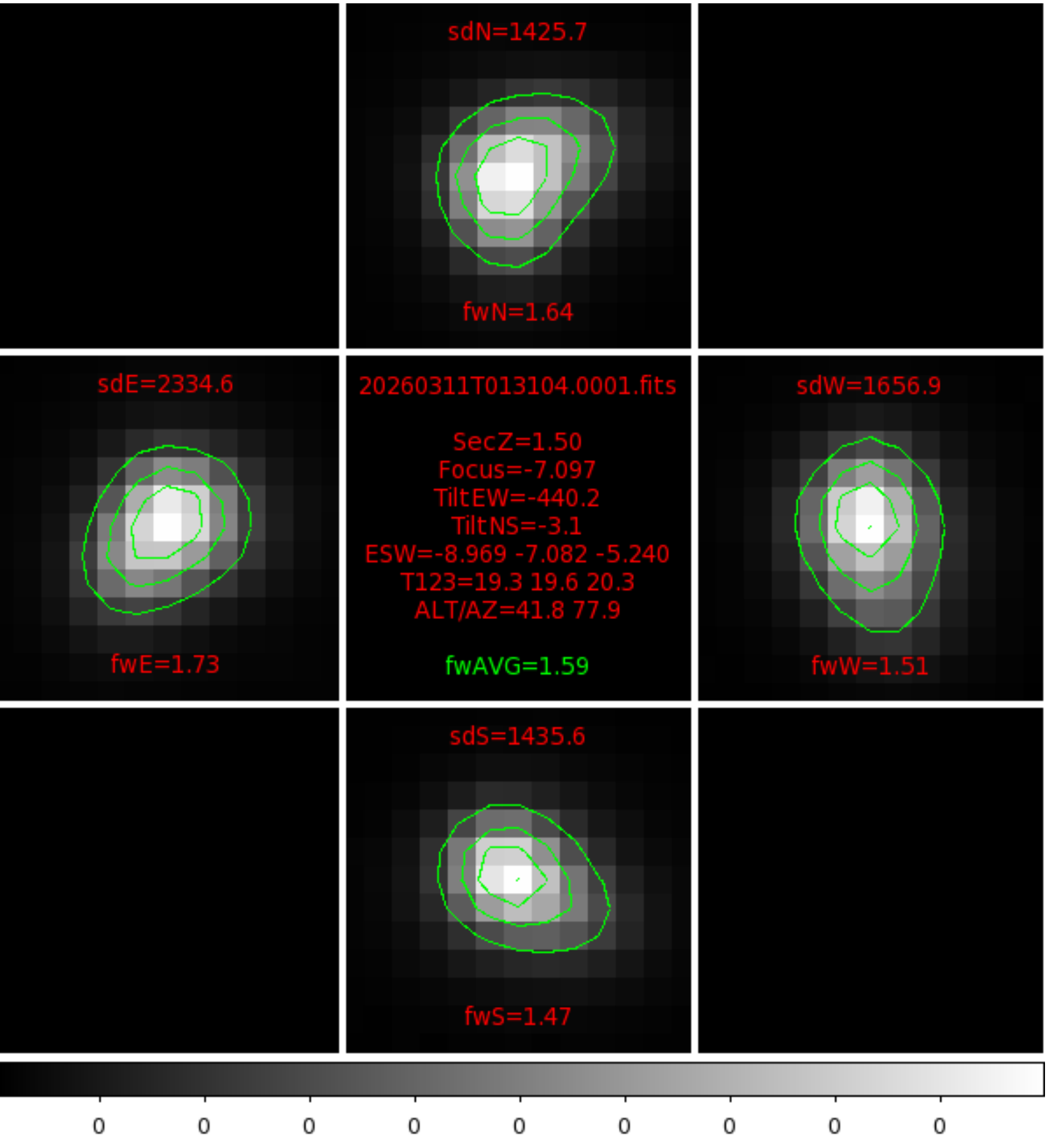
sdN=1425.7
fwN=1.64
sdE=2334.6
fwE=1.73
20260311T013104.0001.fits
SecZ=1.50
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.3 19.6 20.3
ALT/AZ=41.8 77.9
fwAVG=1.59
sdW=1656.9
fwW=1.51
sdS=1435.6
fwS=1.47
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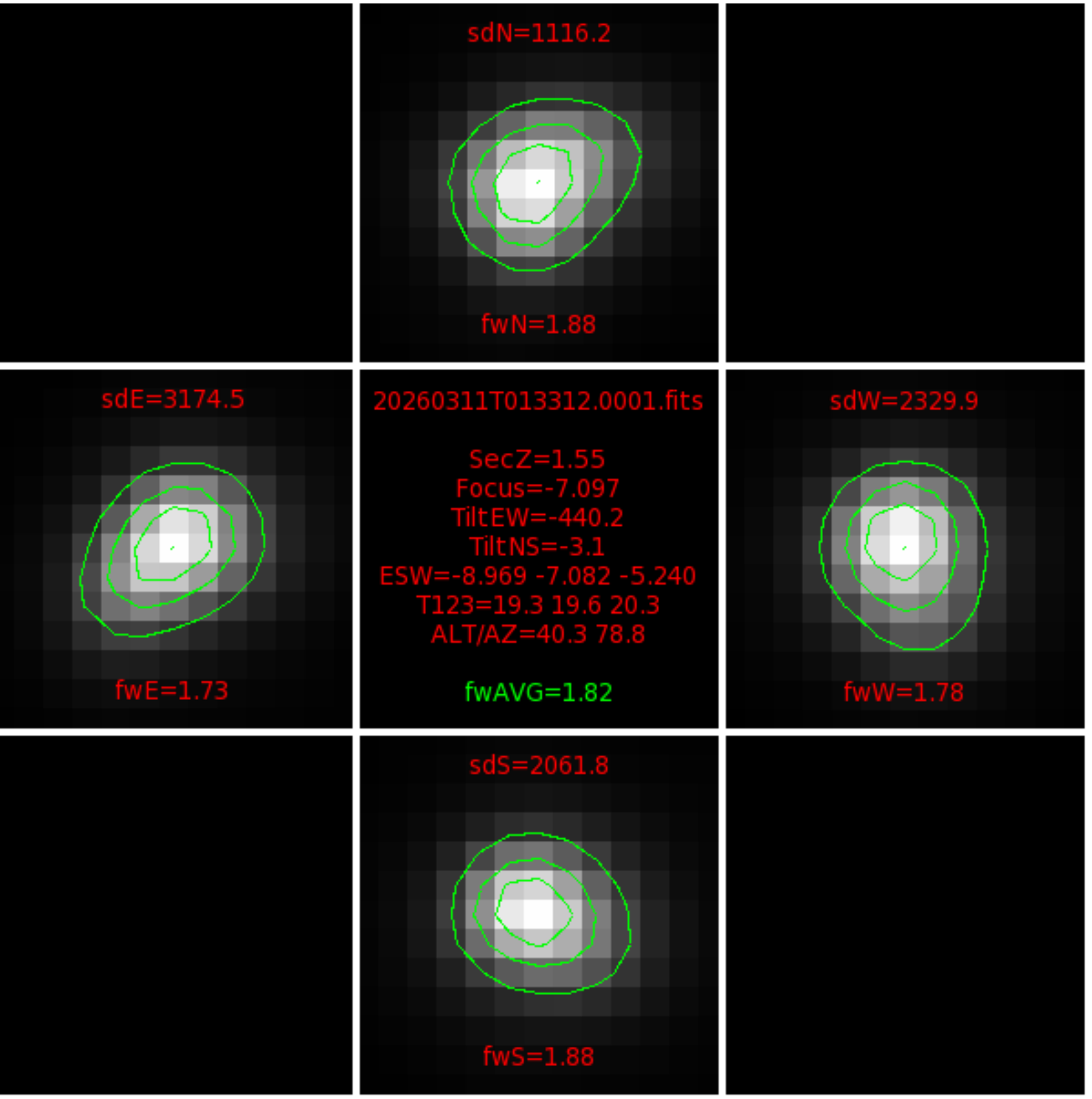
sdN=1116.2
fwN=1.88
sdE=3174.5
fwE=1.73
20260311T013312.0001.fits
SecZ=1.55
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.3 19.6 20.3
ALT/AZ=40.3 78.8
fwAVG=1.82
sdW=2329.9
fwW=1.78
sdS=2061.8
fwS=1.88
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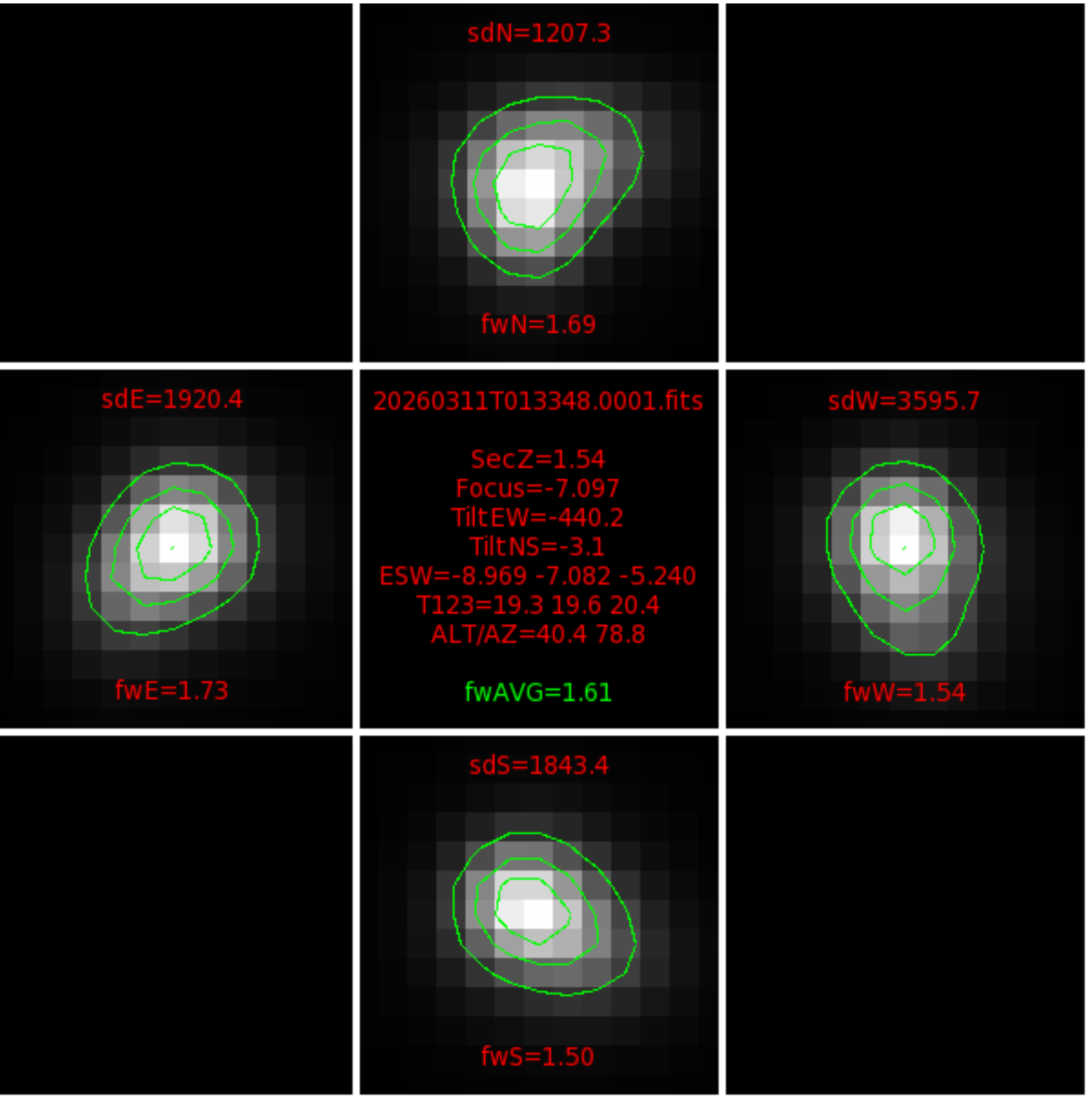
sdN=1207.3
fwN=1.69
sdE=1920.4
fwE=1.73
20260311T013348.0001.fits
SecZ=1.54
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.3 19.6 20.4
ALT/AZ=40.4 78.8
fwAVG=1.61
sdW=3595.7
fwW=1.54
sdS=1843.4
fwS=1.50
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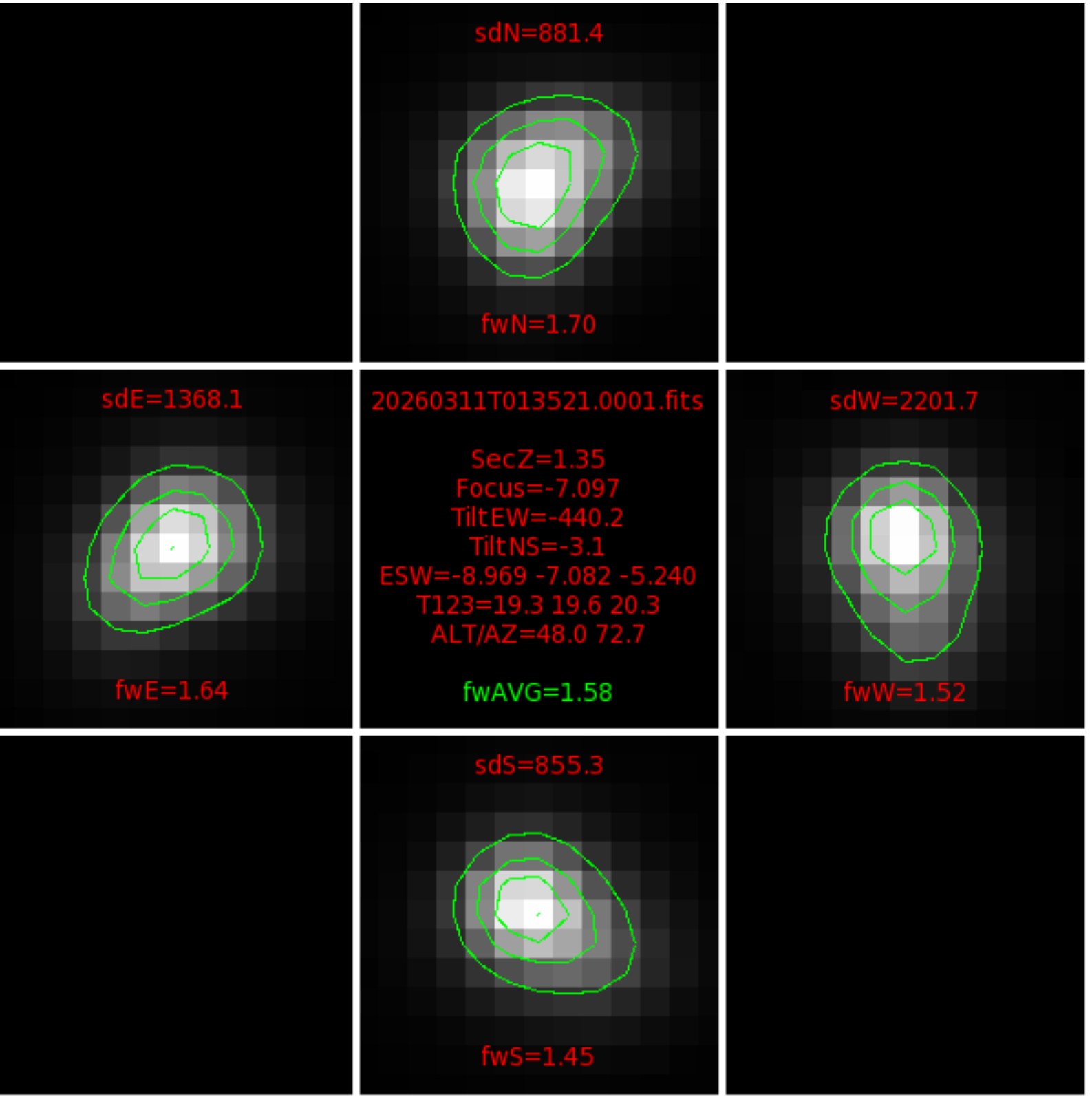
sdN=881.4
fwN=1.70
sdE=1368.1
fwE=1.64
20260311T013521.0001.fits
SecZ=1.35
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.3 19.6 20.3
ALT/AZ=48.0 72.7
fwAVG=1.58
sdW=2201.7
fwW=1.52
sdS=855.3
fwS=1.45
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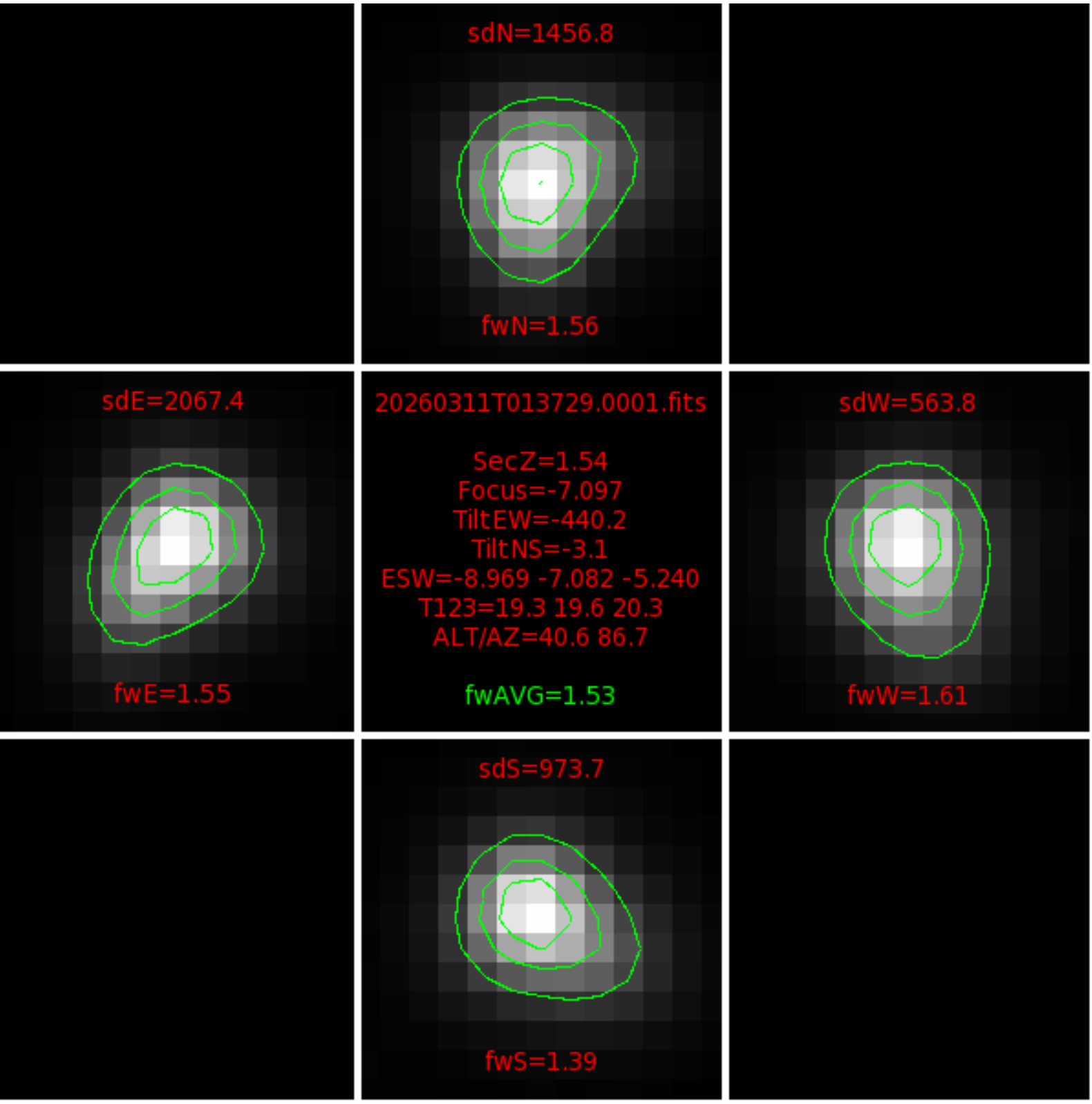
sdN=1456.8
fwN=1.56
sdE=2067.4
fwE=1.55
20260311T013729.0001.fits
SecZ=1.54
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.3 19.6 20.3
ALT/AZ=40.6 86.7
fwAVG=1.53
sdW=563.8
fwW=1.61
sdS=973.7
fwS=1.39
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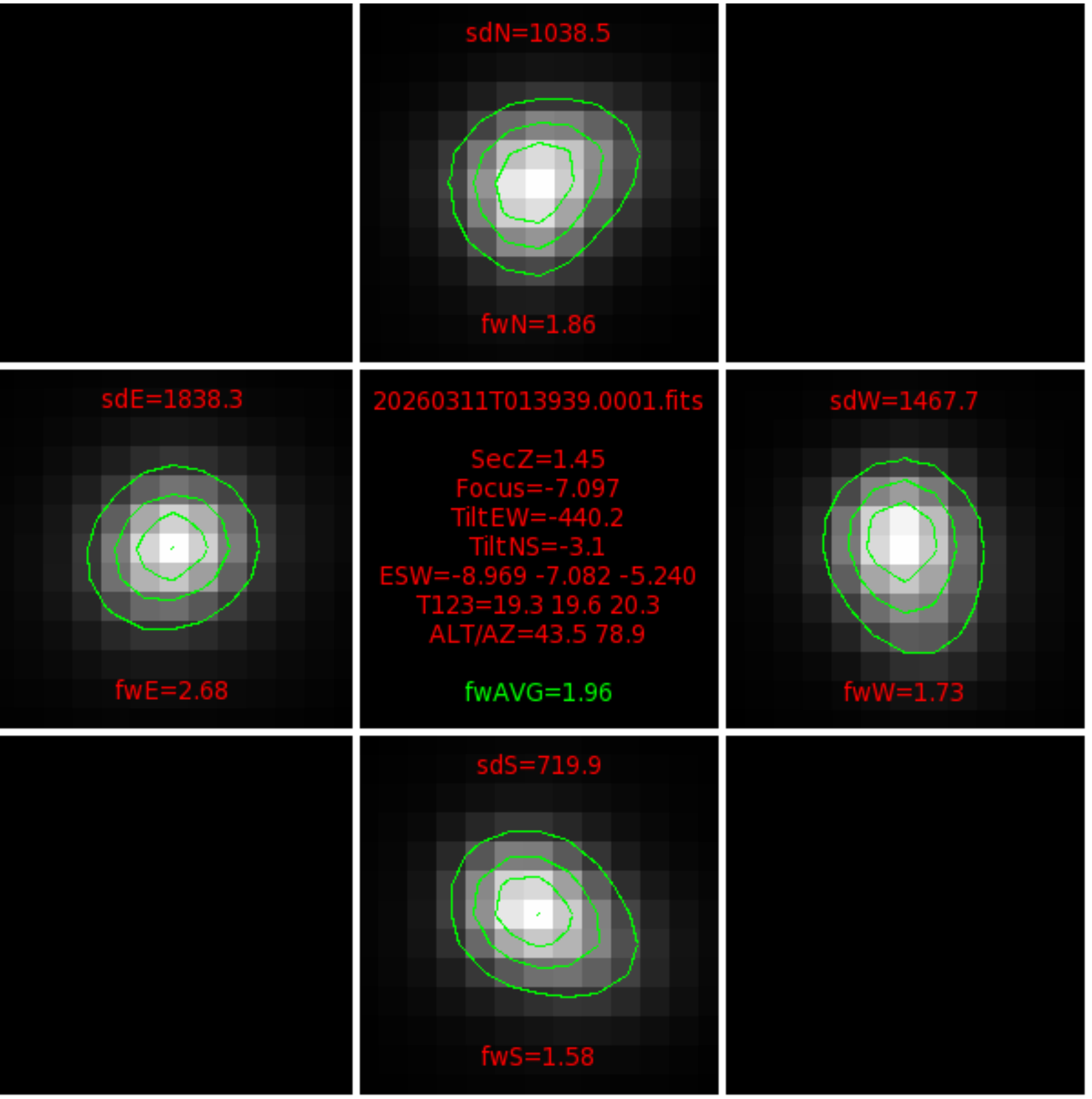
sdN=1038.5
fwN=1.86
sdE=1838.3
fwE=2.68
20260311T013939.0001.fits
SecZ=1.45
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.3 19.6 20.3
ALT/AZ=43.5 78.9
fwAVG=1.96
sdW=1467.7
fwW=1.73
sdS=719.9
fwS=1.58
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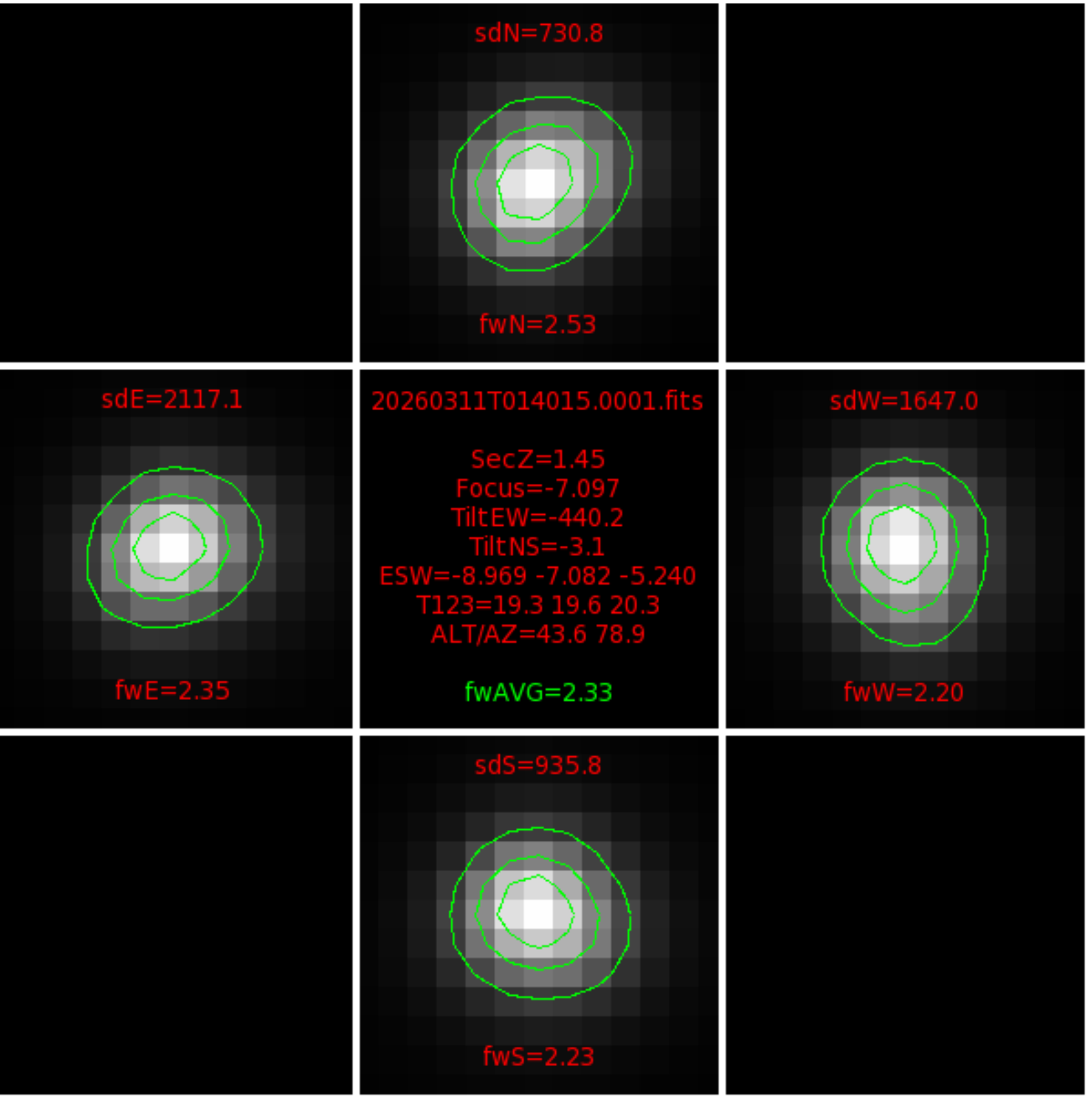
sdN=730.8
fwN=2.53
sdE=2117.1
fwE=2.35
20260311T014015.0001.fits
SecZ=1.45
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.3 19.6 20.3
ALT/AZ=43.6 78.9
fwAVG=2.33
sdW=1647.0
fwW=2.20
sdS=935.8
fwS=2.23
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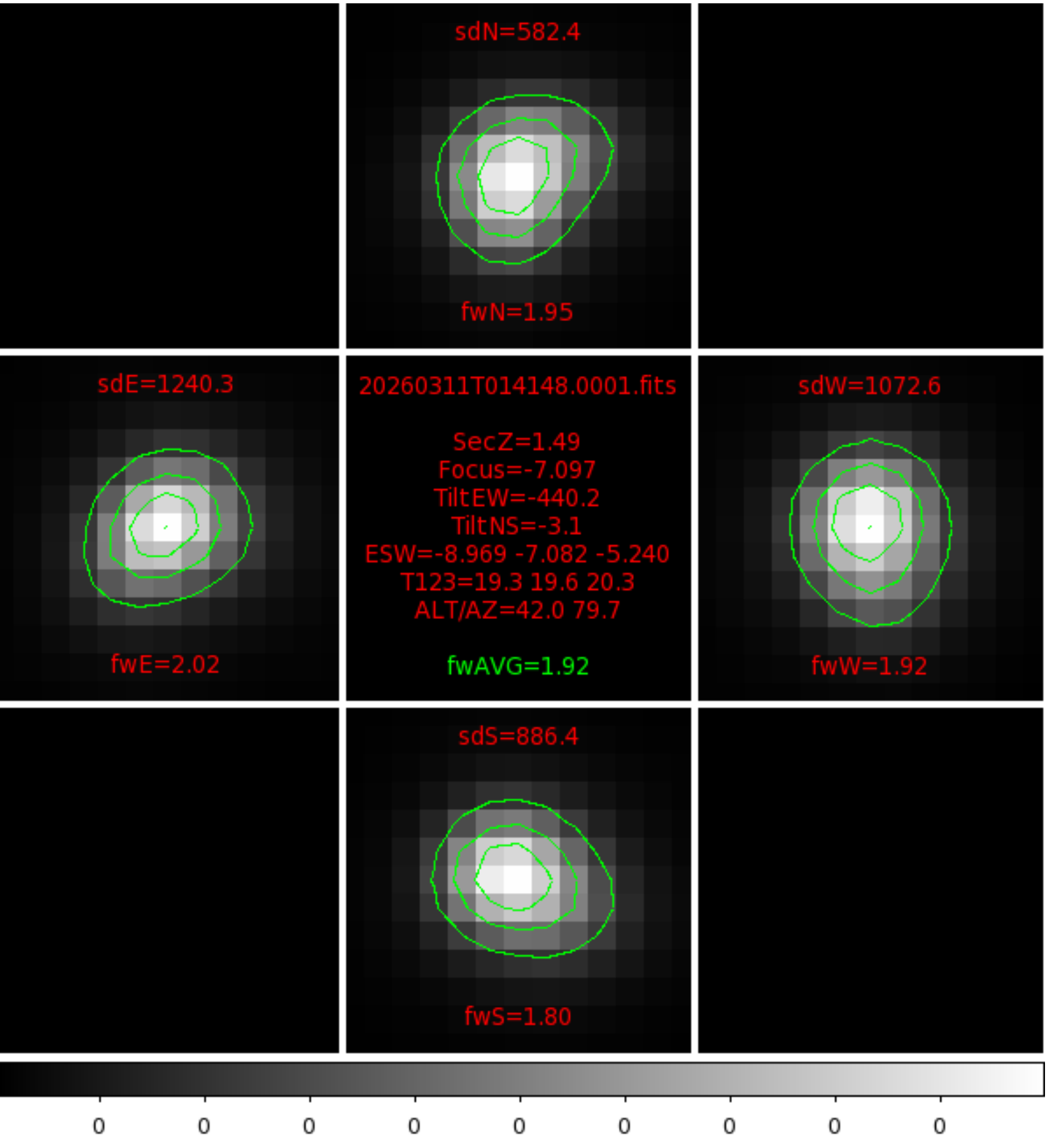
sdN=582.4
fwN=1.95
sdE=1240.3
fwE=2.02
20260311T014148.0001.fits
SecZ=1.49
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.3 19.6 20.3
ALT/AZ=42.0 79.7
fwAVG=1.92
sdW=1072.6
fwW=1.92
sdS=886.4
fwS=1.80
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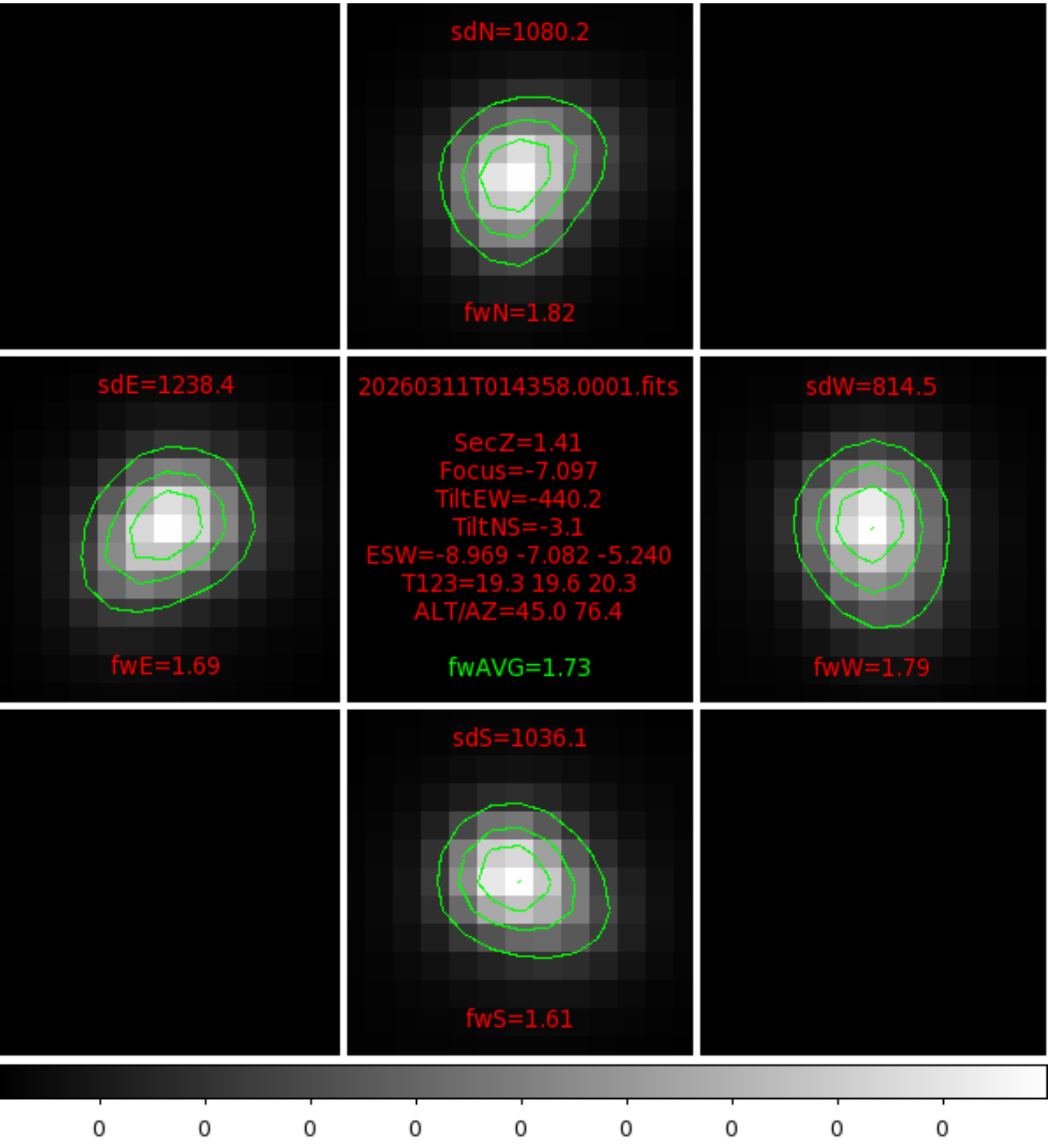
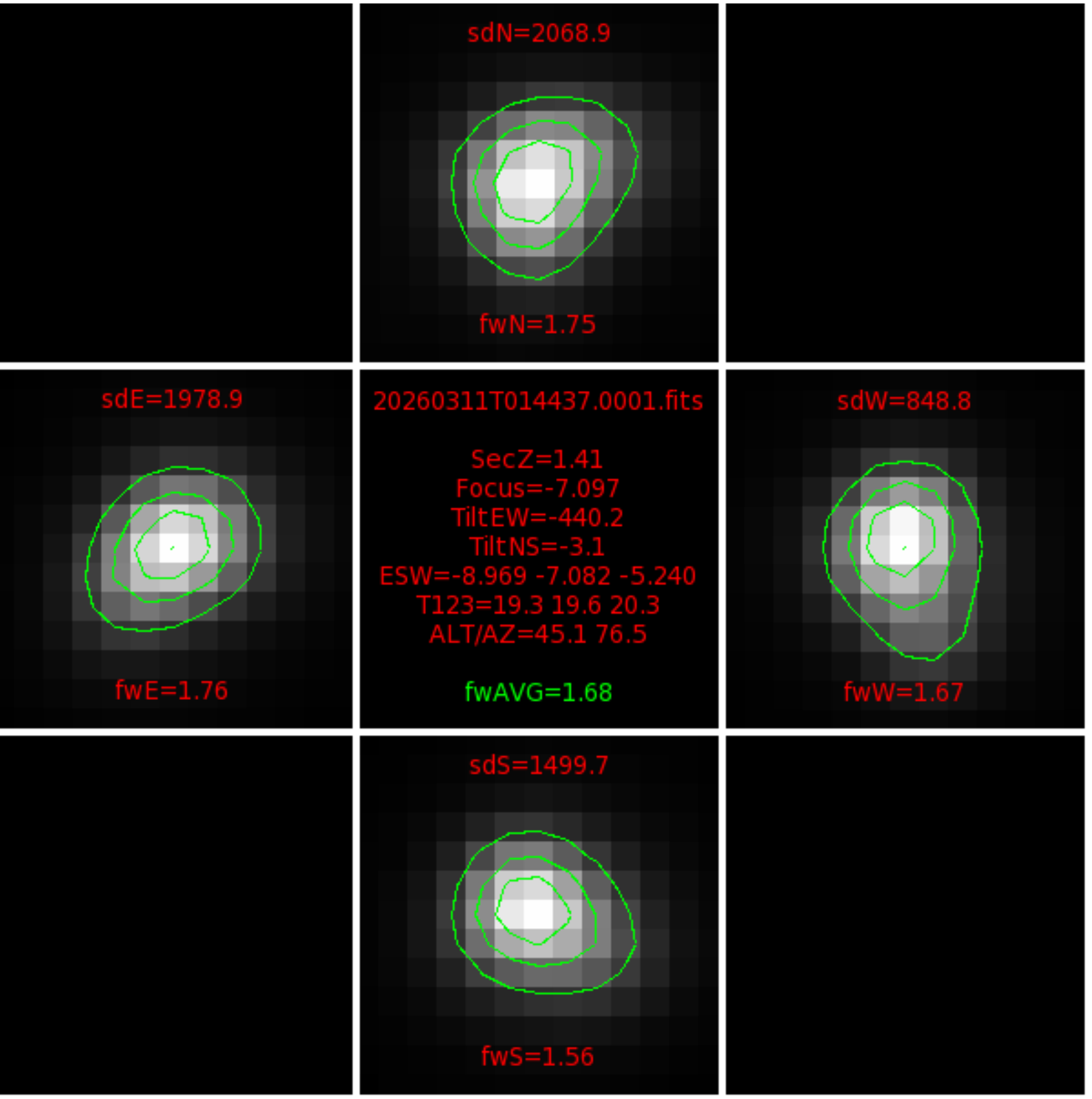

sdN=1080.2
fwN=1.82
sdE=1238.4
fwE=1.69
20260311T014358.0001.fits
SecZ=1.41
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.3 19.6 20.3
ALT/AZ=45.0 76.4
fwAVG=1.73
sdW=814.5
fwW=1.79
sdS=1036.1
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=2068.9
fwN=1.75
sdE=1978.9
fwE=1.76
20260311T014437.0001.fits
SecZ=1.41
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.3 19.6 20.3
ALT/AZ=45.1 76.5
fwAVG=1.68
sdW=848.8
fwW=1.67
sdS=1499.7
fwS=1.56
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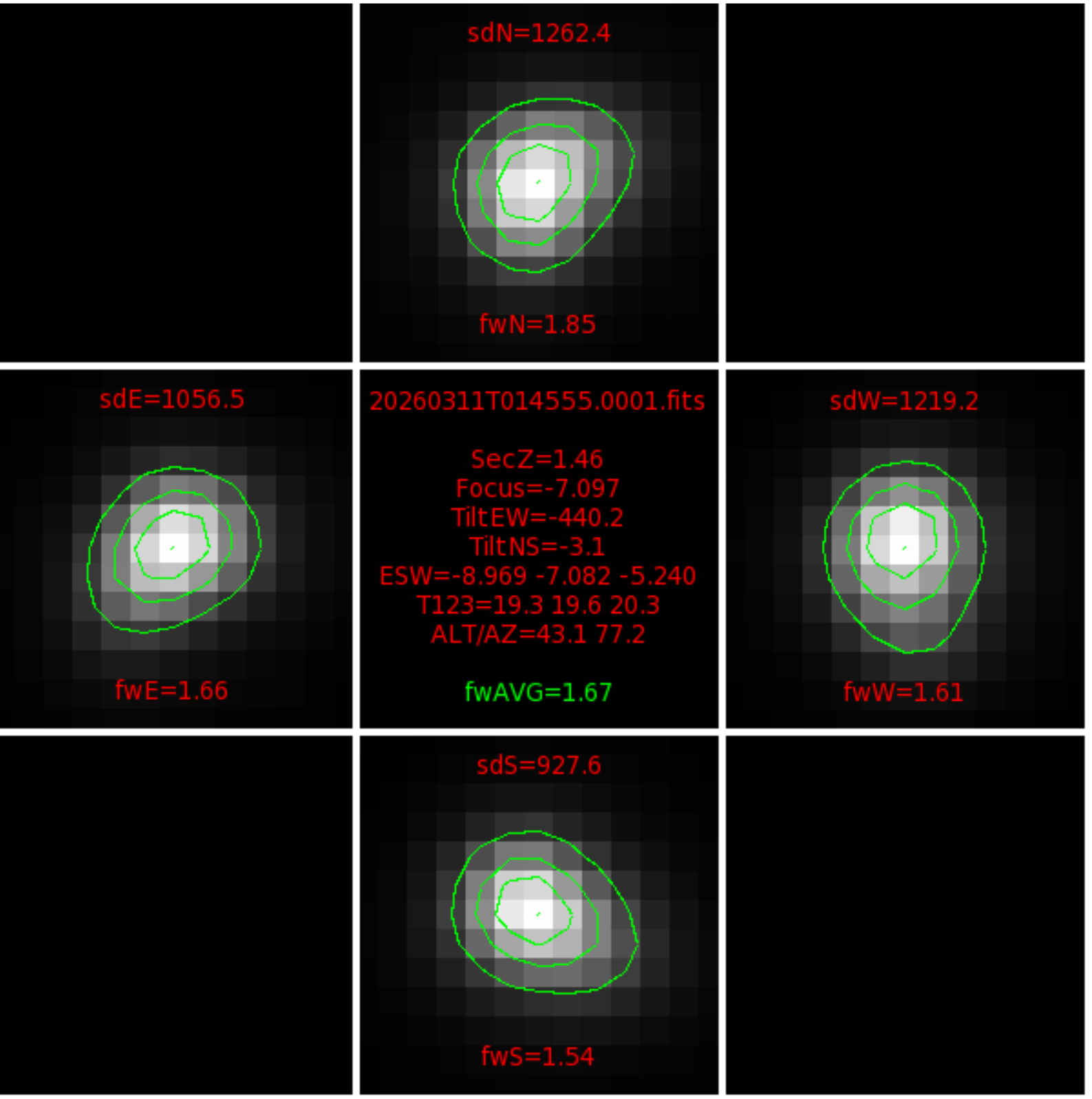
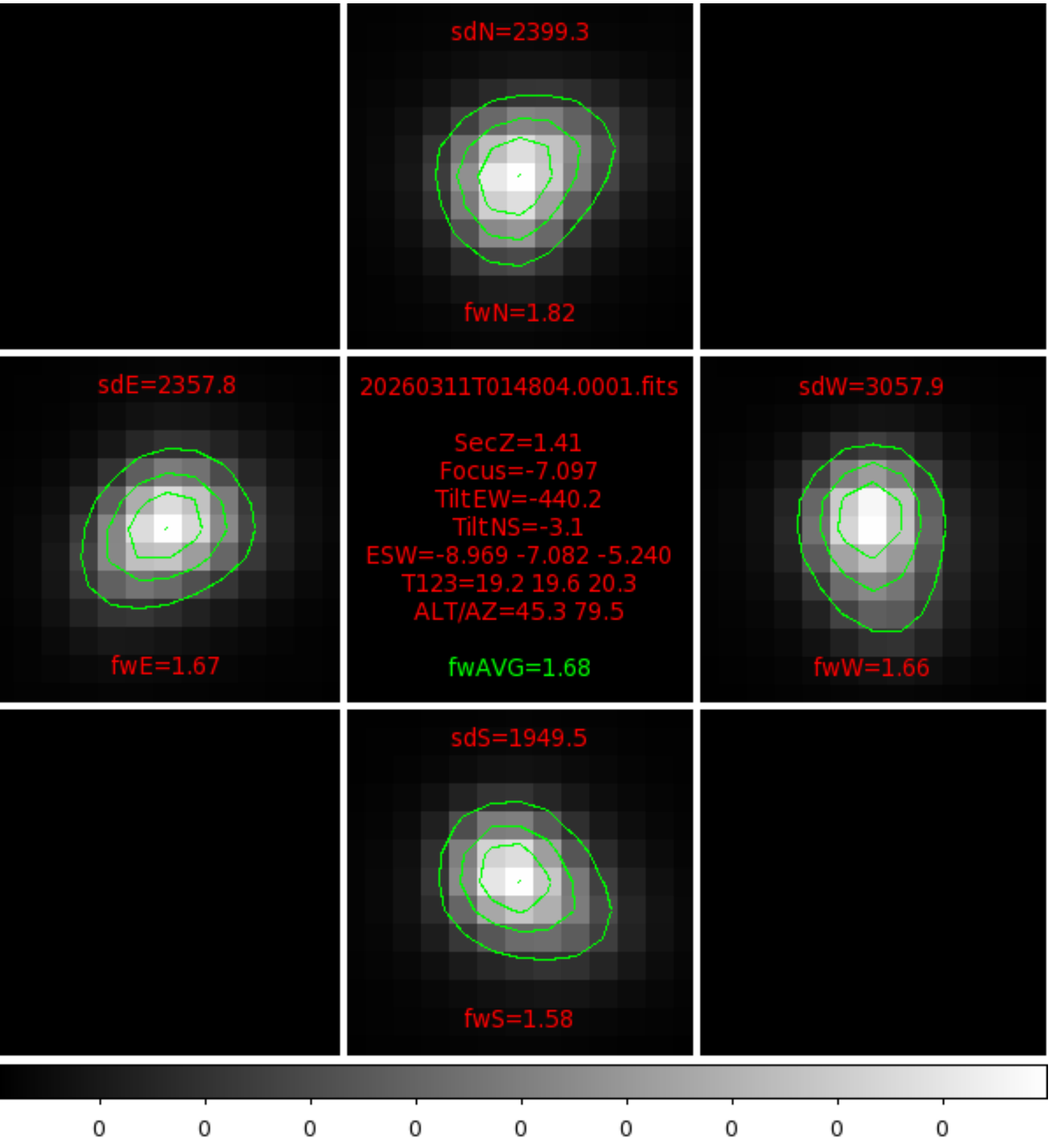

sdN=1262.4
fwN=1.85
sdE=1056.5
fwE=1.66
20260311T014555.0001.fits
SecZ=1.46
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.3 19.6 20.3
ALT/AZ=43.1 77.2
fwAVG=1.67
sdW=1219.2
fwW=1.61
sdS=927.6
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=2399.3
fwN=1.82
sdE=2357.8
fwE=1.67
20260311T014804.0001.fits
SecZ=1.41
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.2 19.6 20.3
ALT/AZ=45.3 79.5
fwAVG=1.68
sdW=3057.9
fwW=1.66
sdS=1949.5
fwS=1.58
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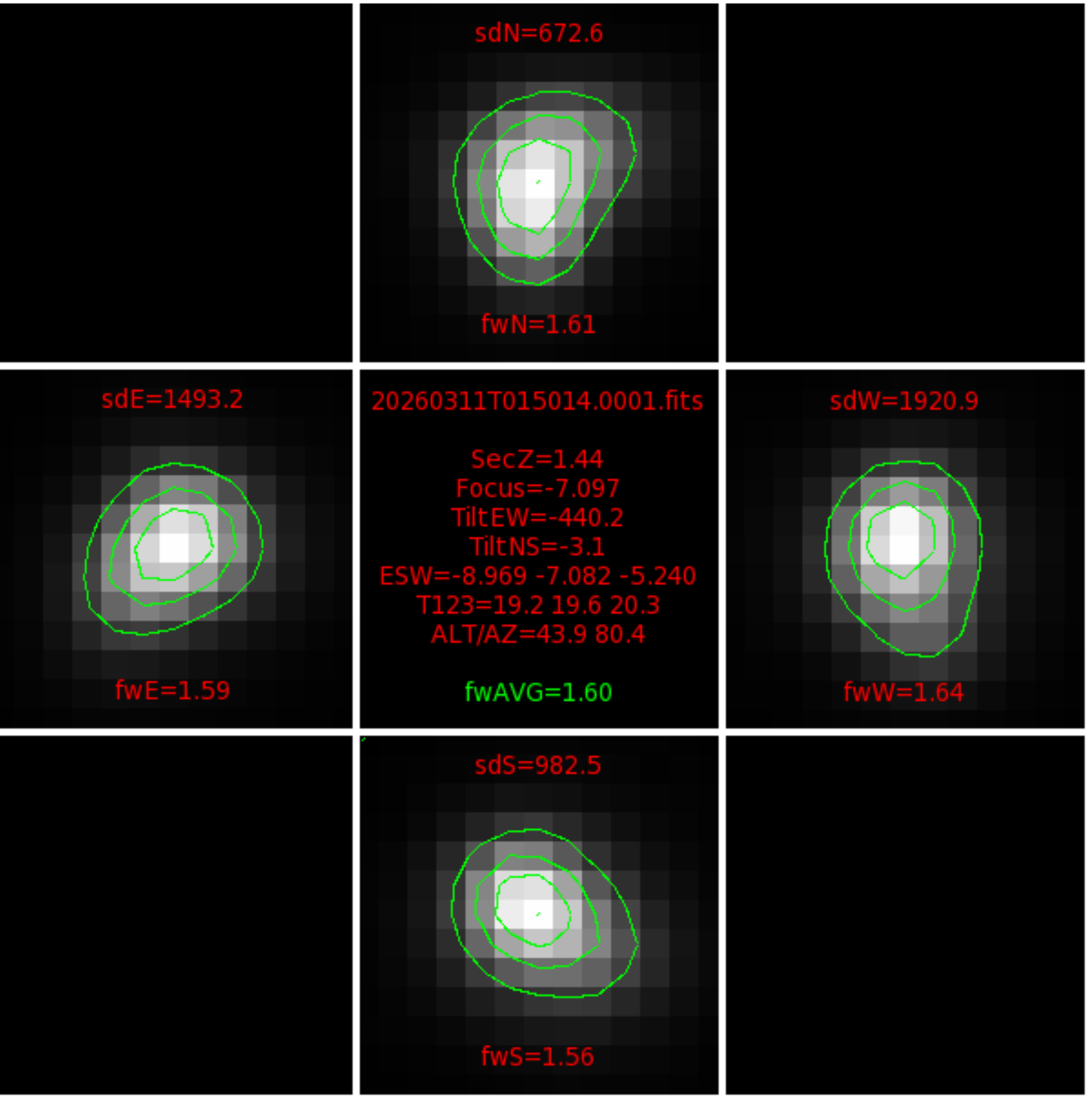
sdN=672.6
fwN=1.61
sdE=1493.2
fwE=1.59
20260311T015014.0001.fits
SecZ=1.44
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.2 19.6 20.3
ALT/AZ=43.9 80.4
fwAVG=1.60
sdW=1920.9
fwW=1.64
sdS=982.5
fwS=1.56
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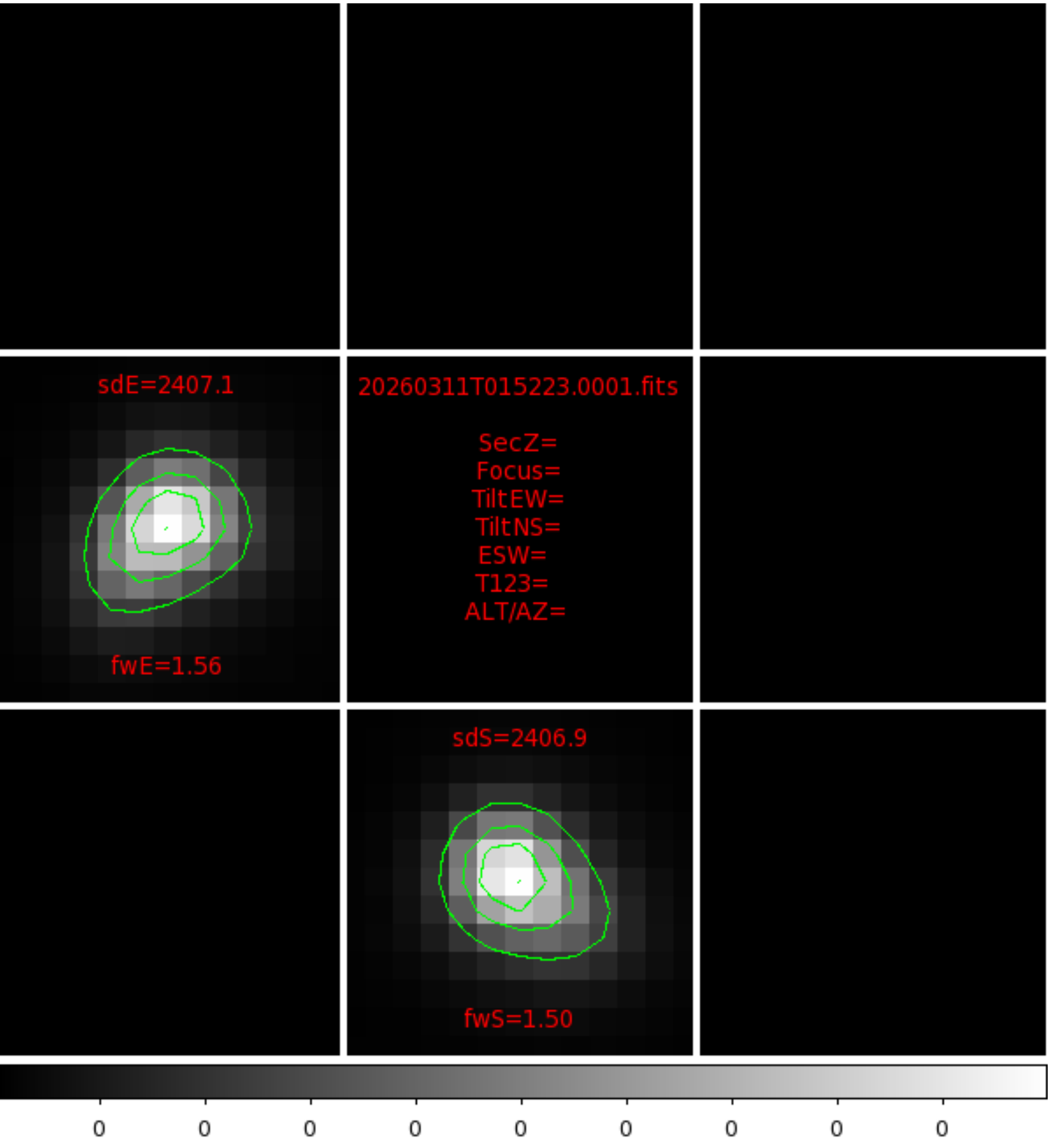
sdE=2407.1
20260311T015223.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.56
sdS=2406.9
fwS=1.50
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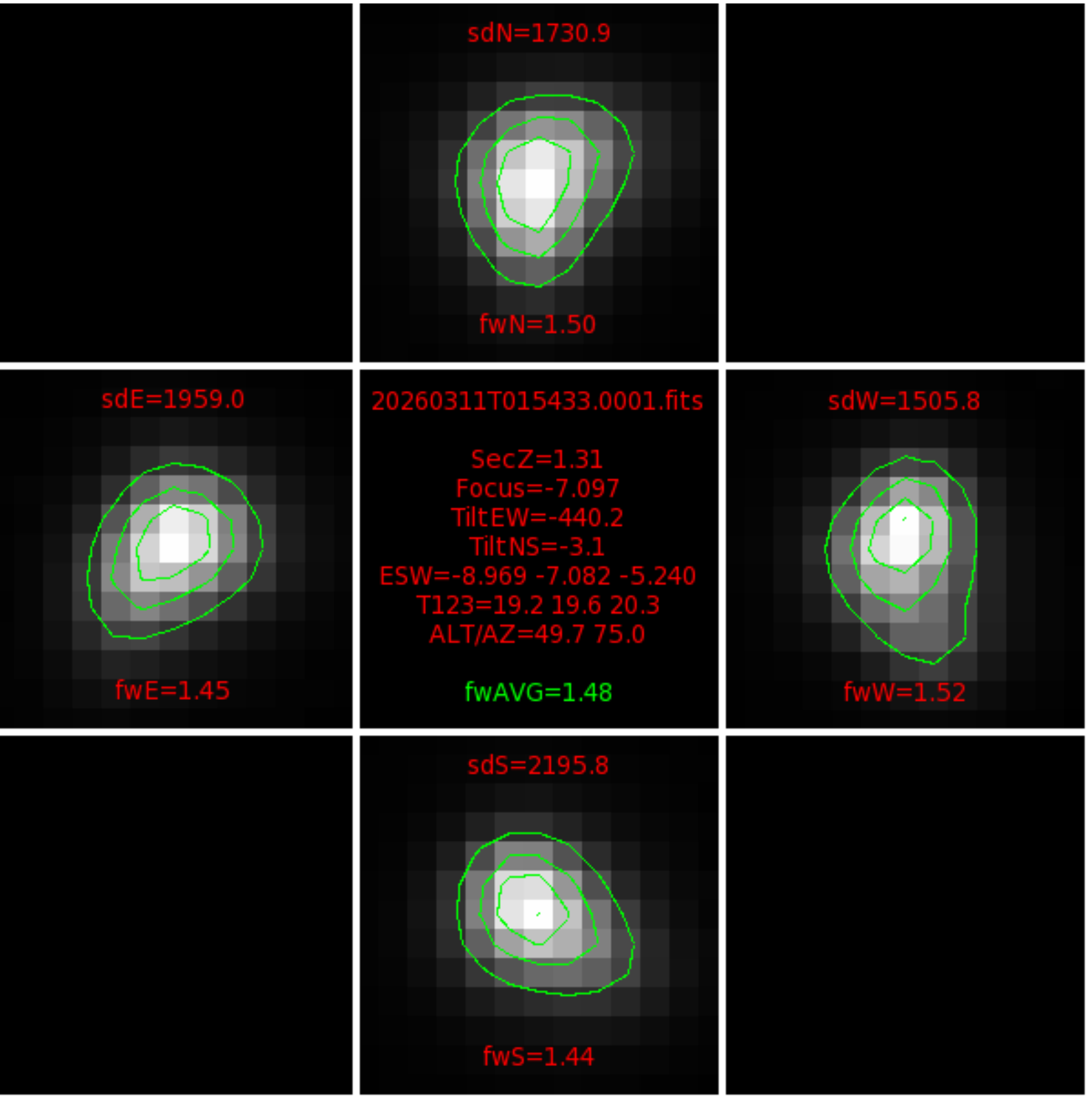
sdN=1730.9
fwN=1.50
sdE=1959.0
fwE=1.45
20260311T015433.0001.fits
SecZ=1.31
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.2 19.6 20.3
ALT/AZ=49.7 75.0
fwAVG=1.48
sdW=1505.8
fwW=1.52
sdS=2195.8
fwS=1.44
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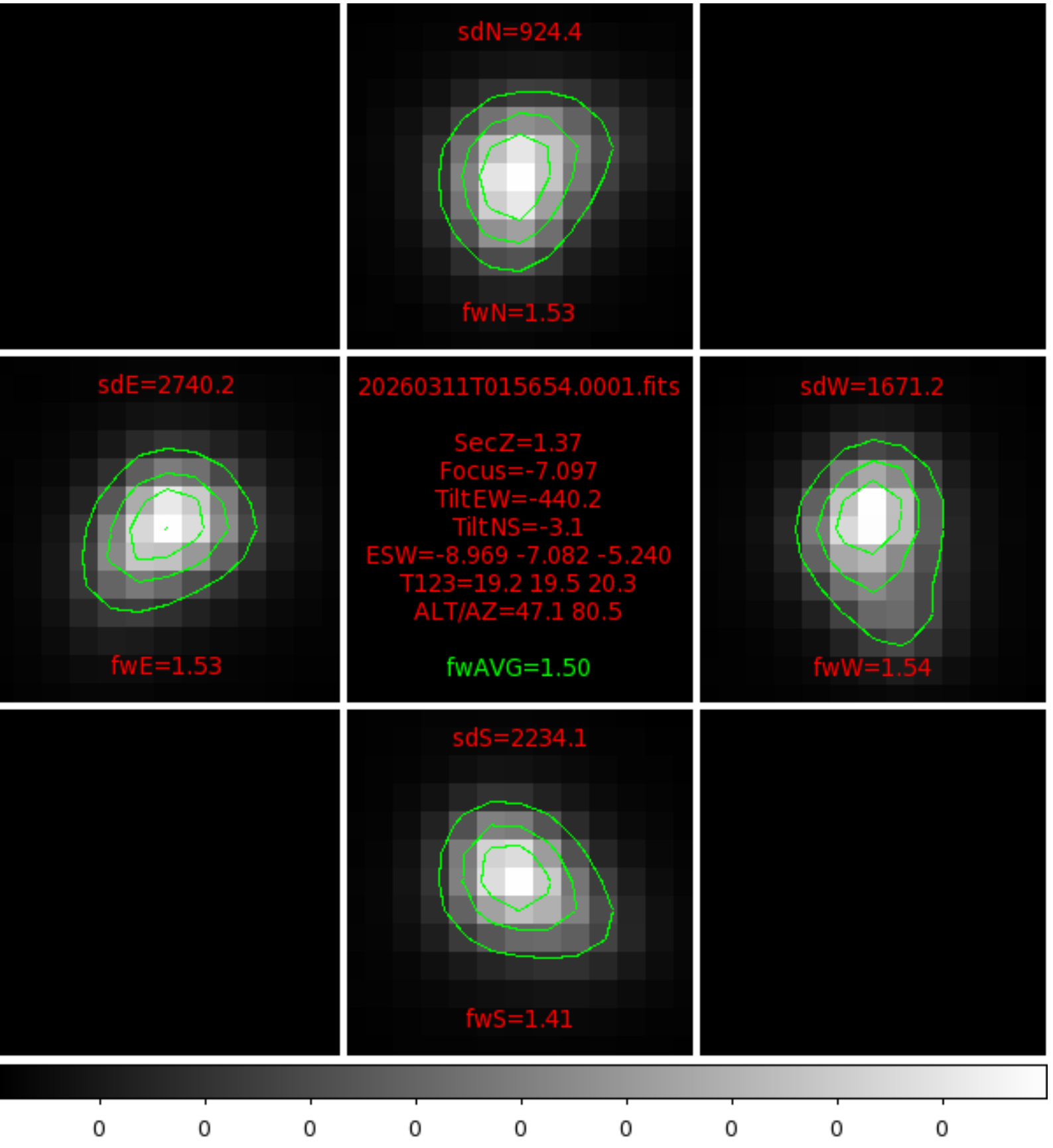
sdN=924.4
fwN=1.53
sdE=2740.2
fwE=1.53
20260311T015654.0001.fits
SecZ=1.37
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.2 19.5 20.3
ALT/AZ=47.1 80.5
fwAVG=1.50
sdW=1671.2
fwW=1.54
sdS=2234.1
fwS=1.41
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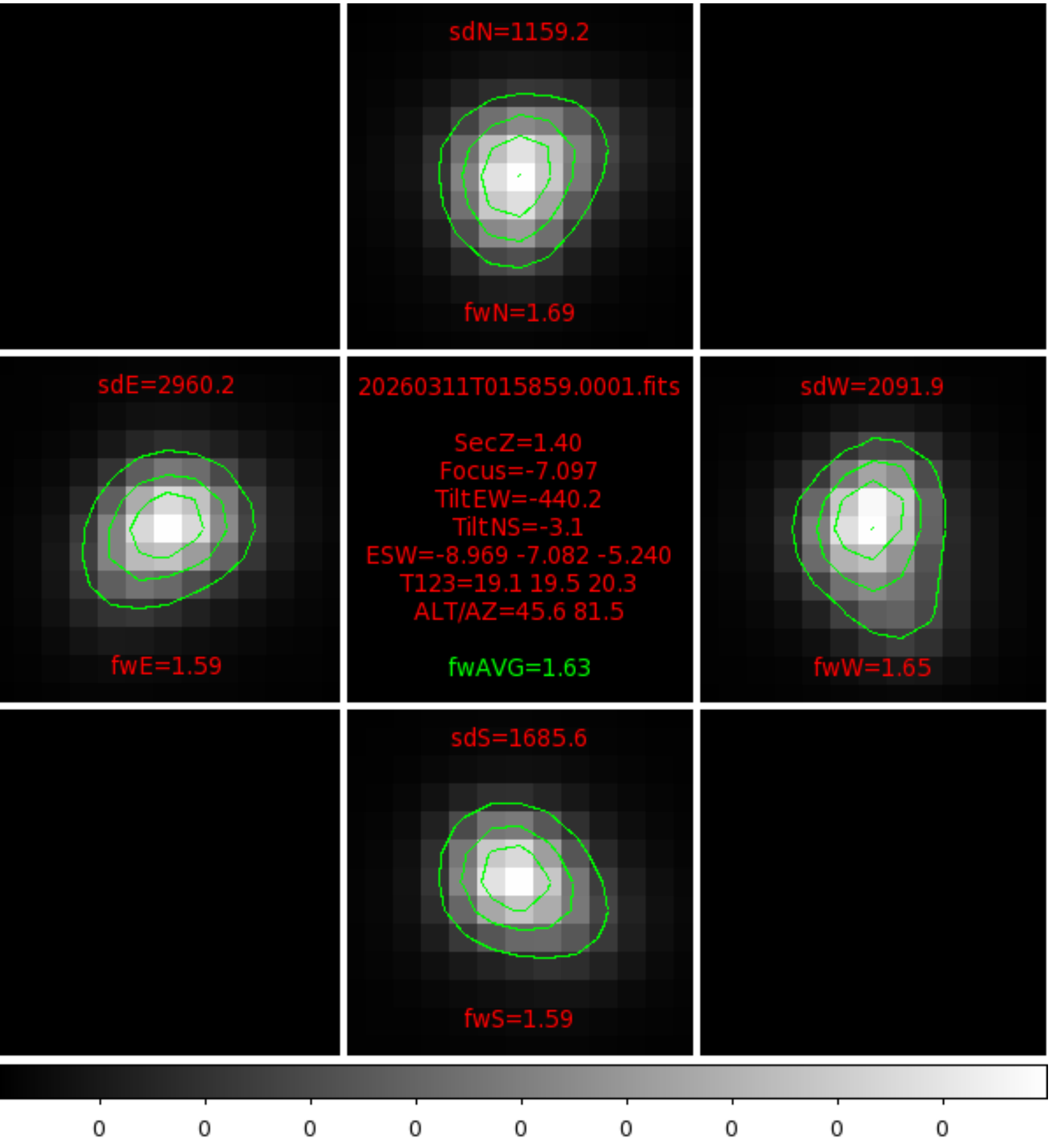
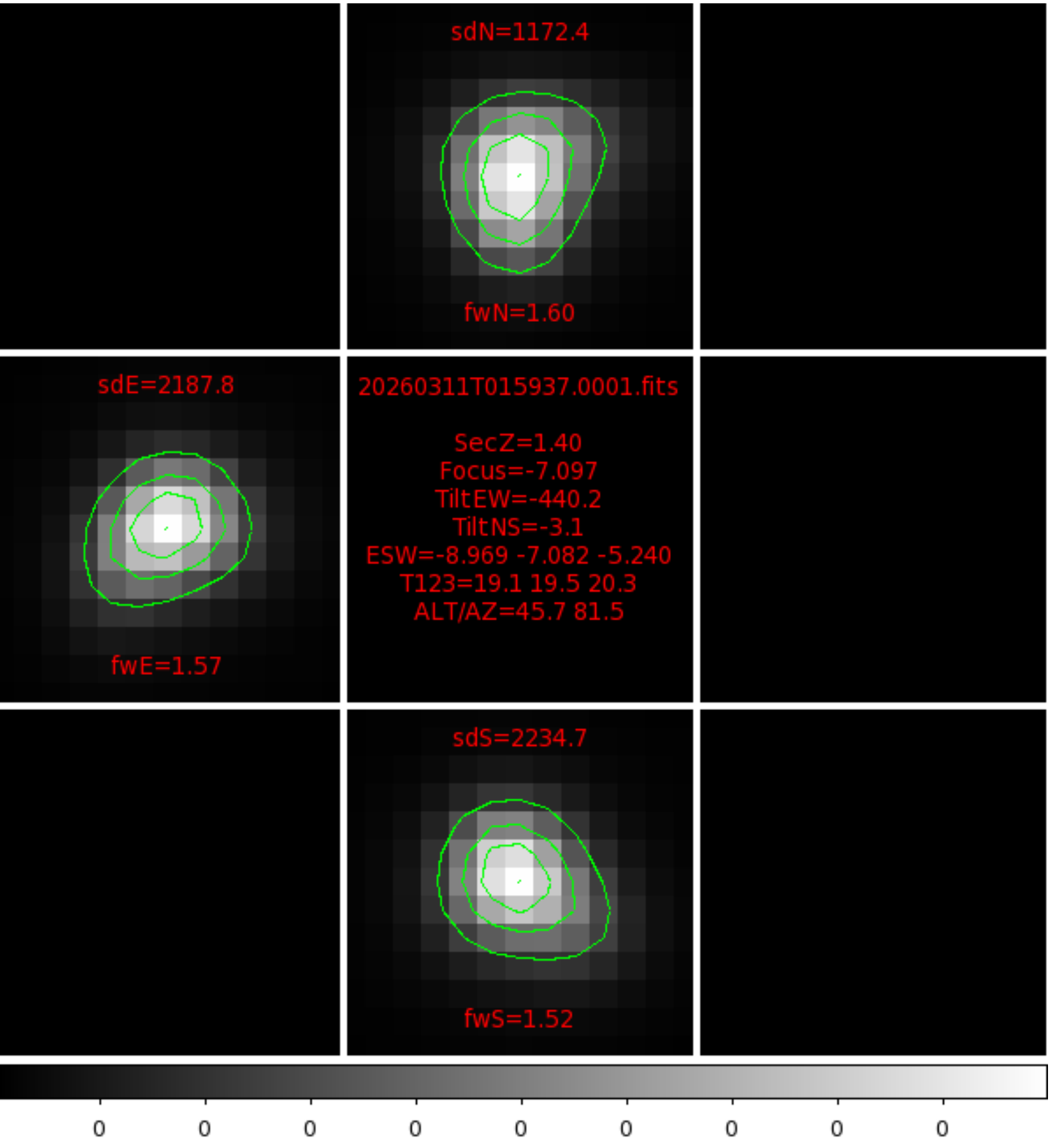
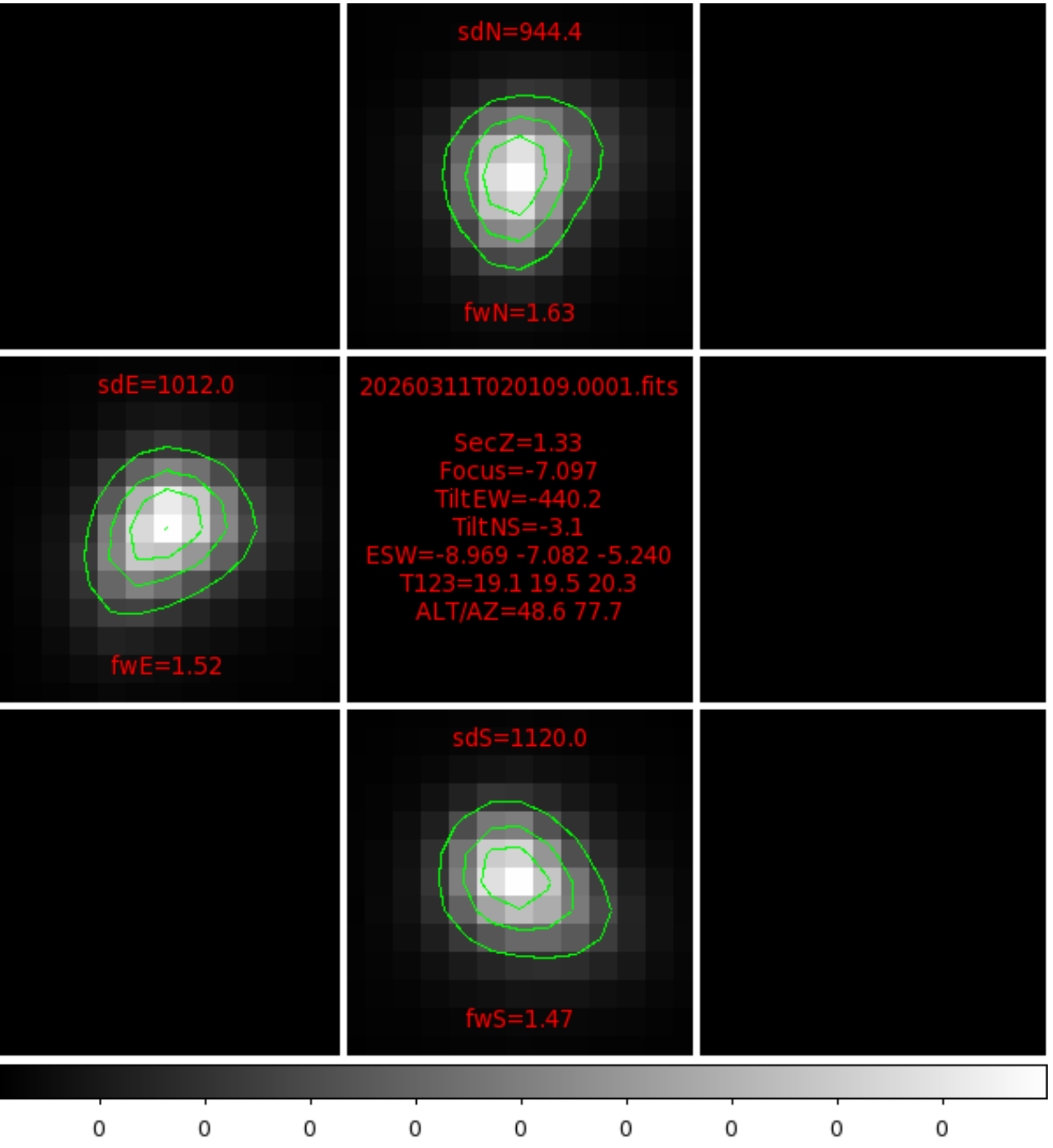

sdN=1159.2
fwN=1.69
sdE=2960.2
fwE=1.59
20260311T015859.0001.fits
SecZ=1.40
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.1 19.5 20.3
ALT/AZ=45.6 81.5
fwAVG=1.63
sdW=2091.9
fwW=1.65
sdS=1685.6
fwS=1.59
0 0 0 0 0 0 0 0 0


sdN=1172.4
fwN=1.60
sdE=2187.8
fwE=1.57
20260311T015937.0001.fits
SecZ=1.40
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.1 19.5 20.3
ALT/AZ=45.7 81.5
sdS=2234.7
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=944.4
fwN=1.63
sdE=1012.0
fwE=1.52
20260311T020109.0001.fits
SecZ=1.33
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.1 19.5 20.3
ALT/AZ=48.6 77.7
sdS=1120.0
fwS=1.47
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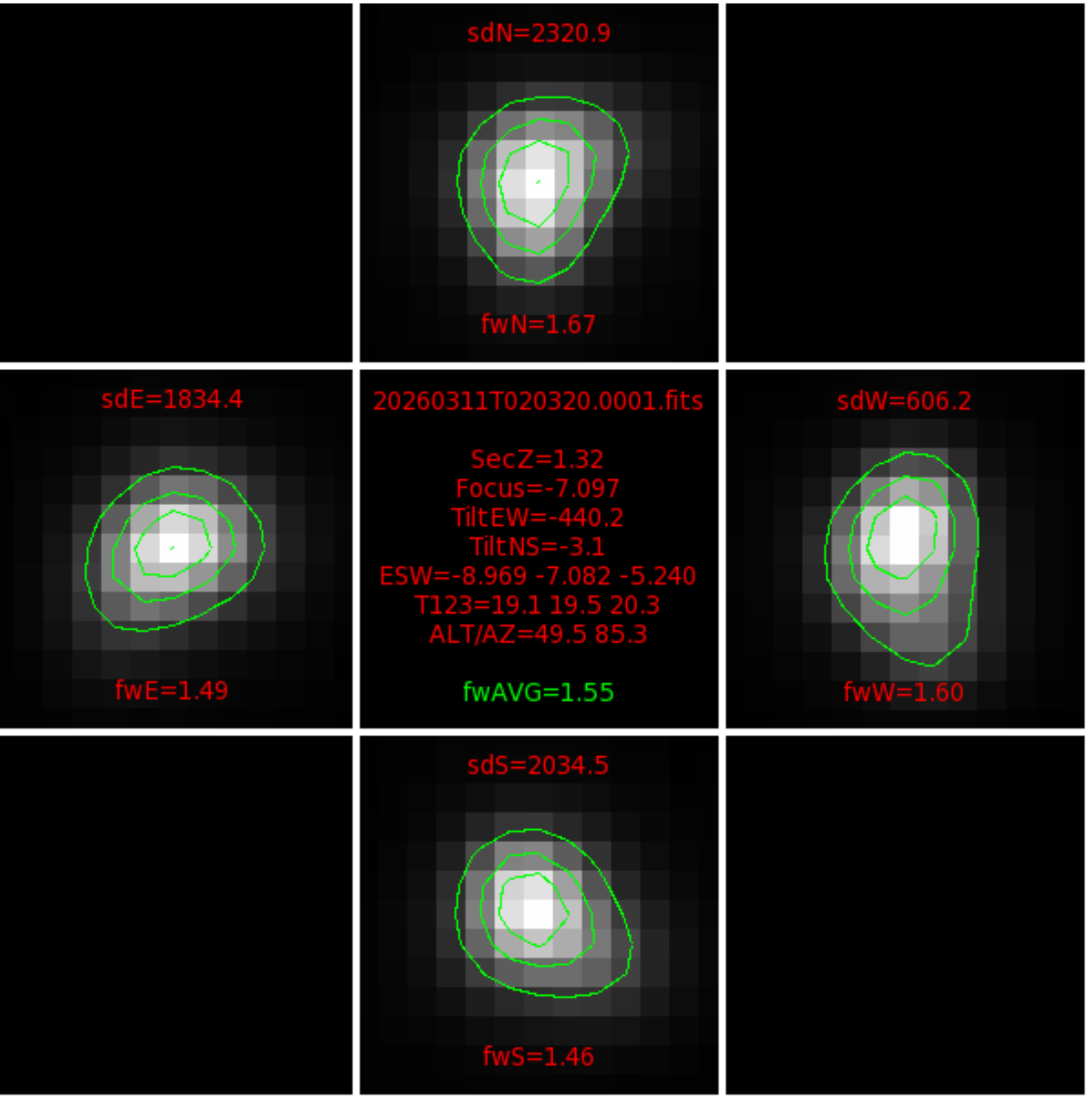
sdN=2320.9
fwN=1.67
sdE=1834.4
fwE=1.49
20260311T020320.0001.fits
SecZ=1.32
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.1 19.5 20.3
ALT/AZ=49.5 85.3
fwAVG=1.55
sdW=606.2
fwW=1.60
sdS=2034.5
fwS=1.46
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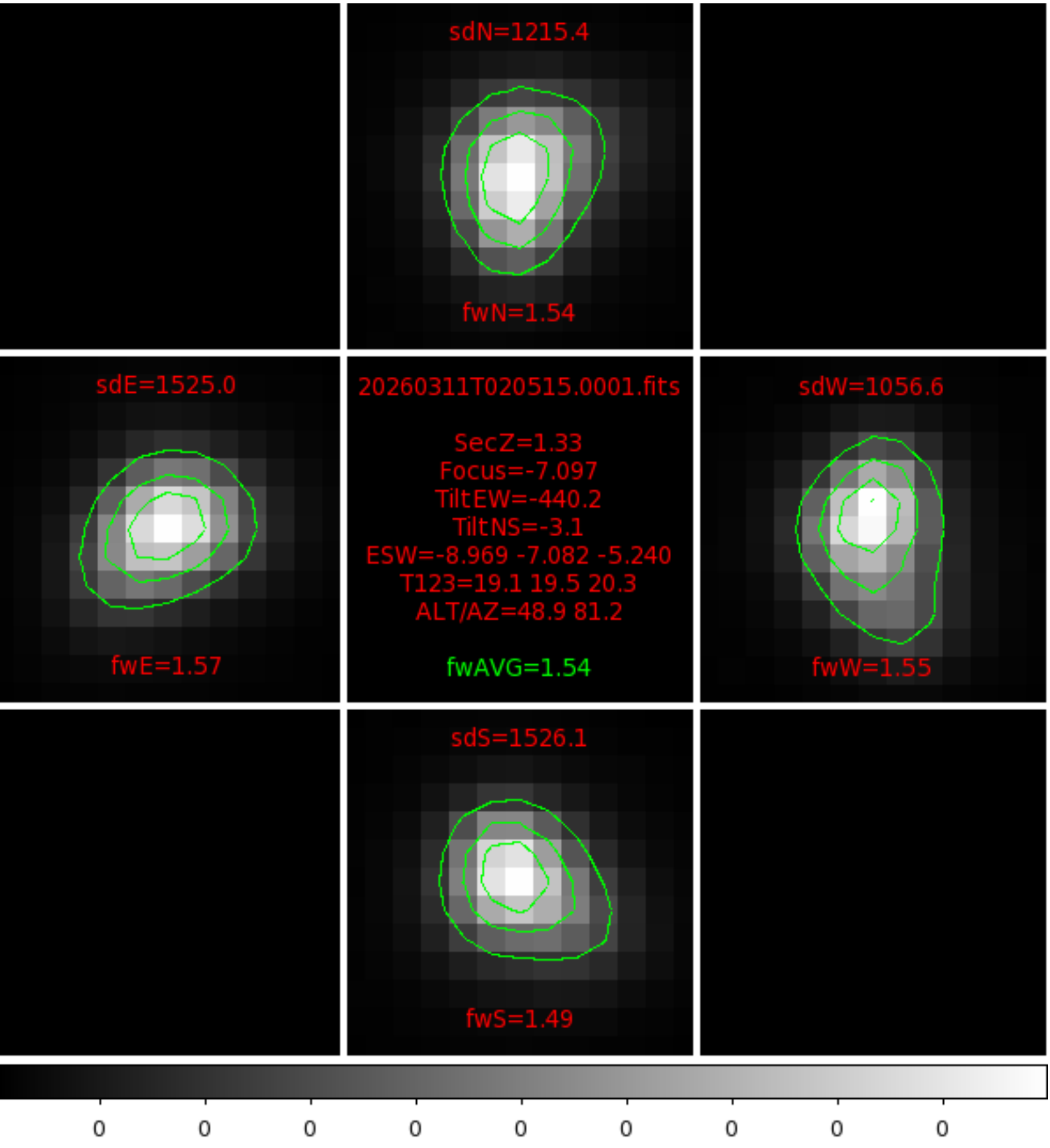
sdN=1215.4
fwN=1.54
sdE=1525.0
fwE=1.57
20260311T020515.0001.fits
SecZ=1.33
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.1 19.5 20.3
ALT/AZ=48.9 81.2
fwAVG=1.54
sdW=1056.6
fwW=1.55
sdS=1526.1
fwS=1.49
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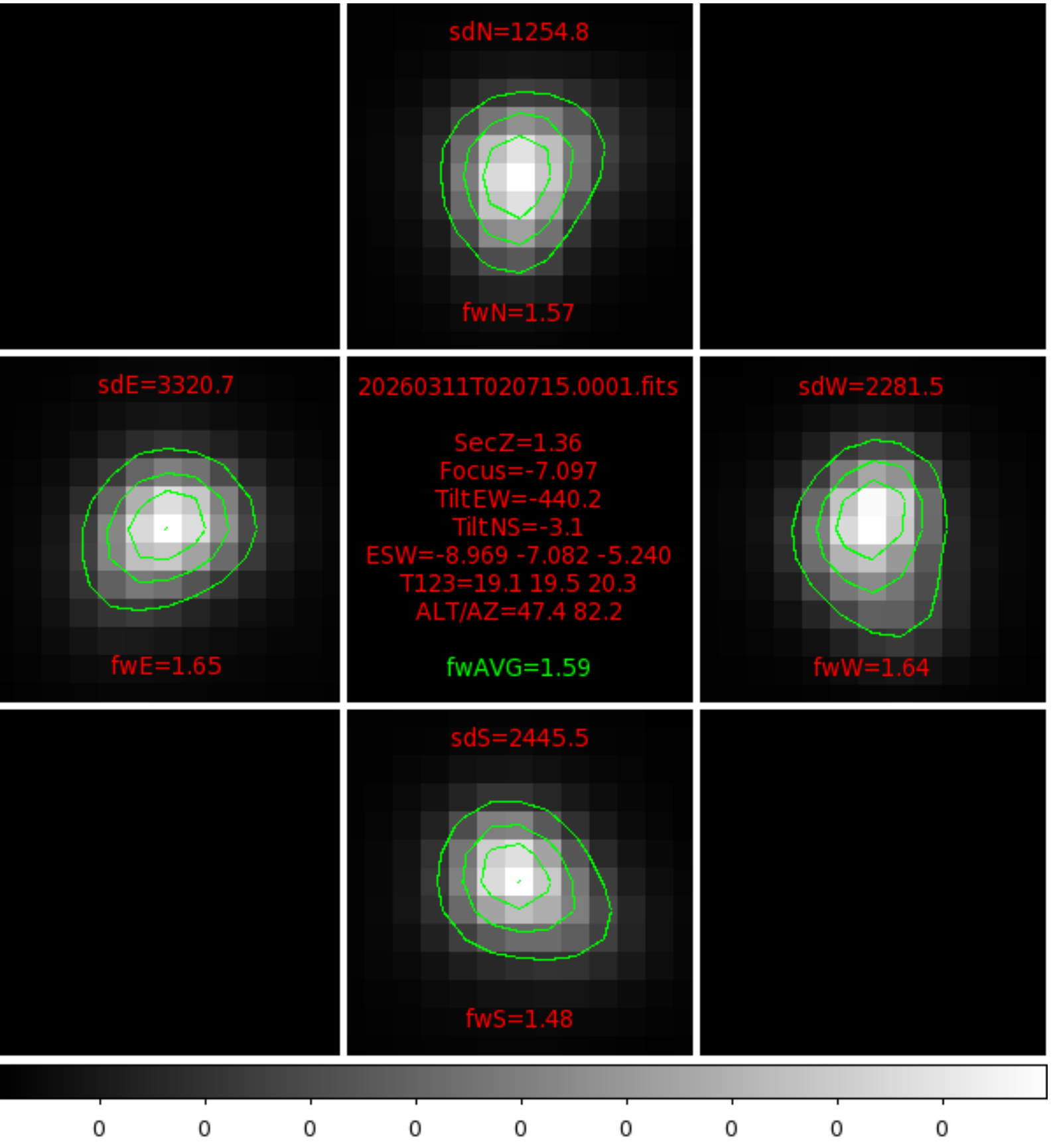
sdN=1254.8
fwN=1.57
sdE=3320.7
fwE=1.65
20260311T020715.0001.fits
SecZ=1.36
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.1 19.5 20.3
ALT/AZ=47.4 82.2
fwAVG=1.59
sdW=2281.5
fwW=1.64
sdS=2445.5
fwS=1.48
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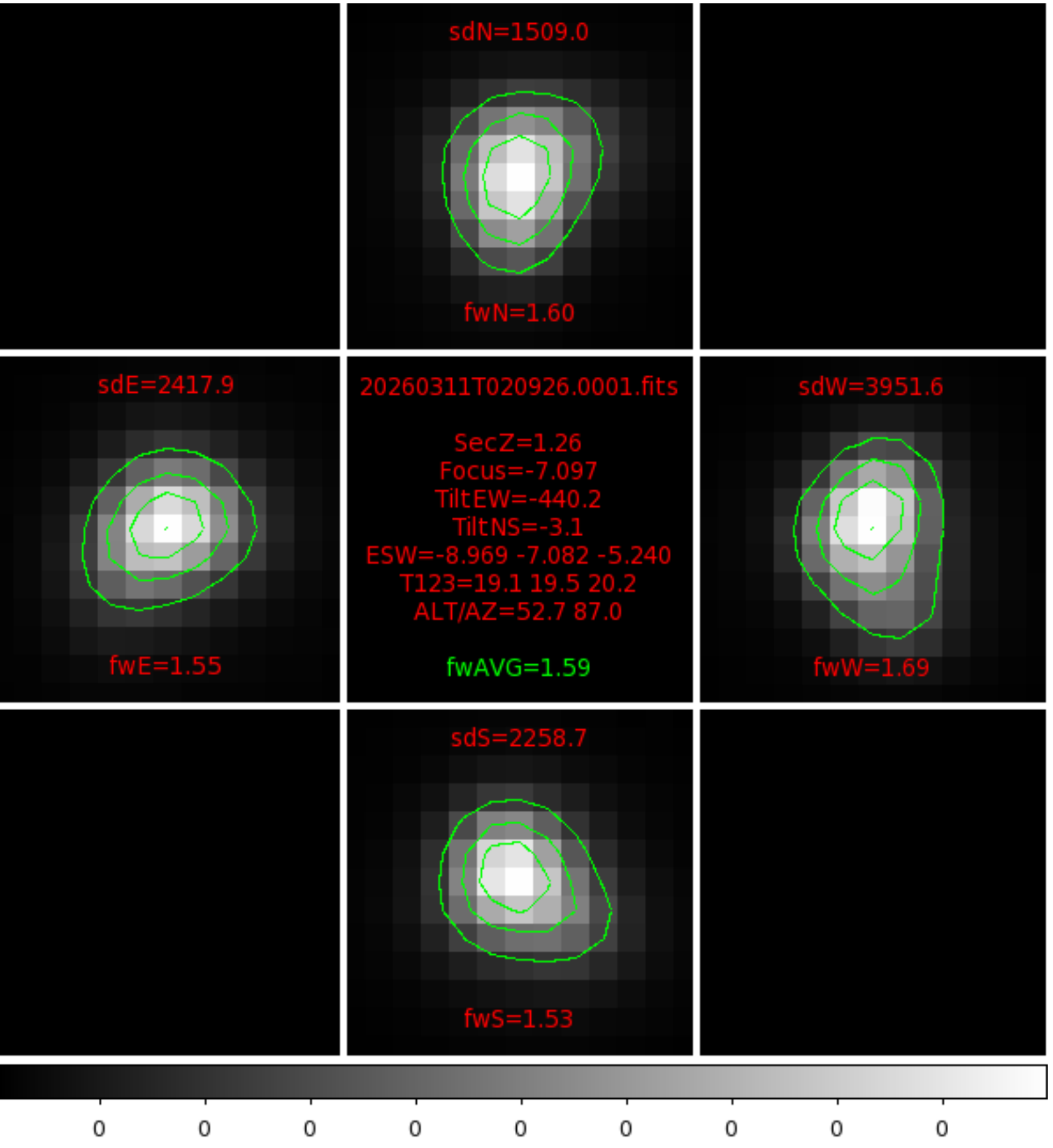
sdN=1509.0
fwN=1.60
sdE=2417.9
fwE=1.55
20260311T020926.0001.fits
SecZ=1.26
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=19.1 19.5 20.2
ALT/AZ=52.7 87.0
fwAVG=1.59
sdW=3951.6
fwW=1.69
sdS=2258.7
fwS=1.53
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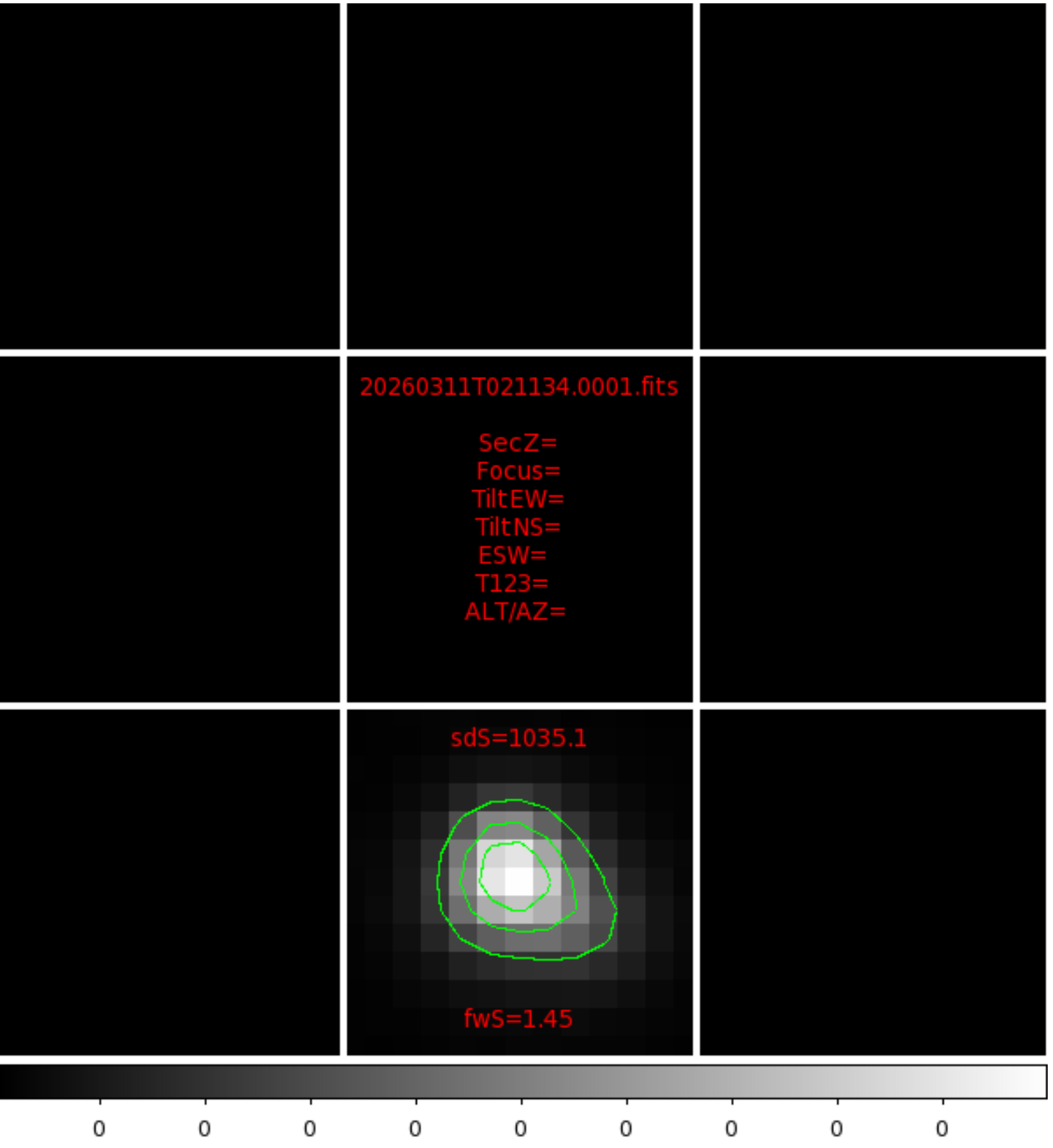
20260311T021134.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1035.1
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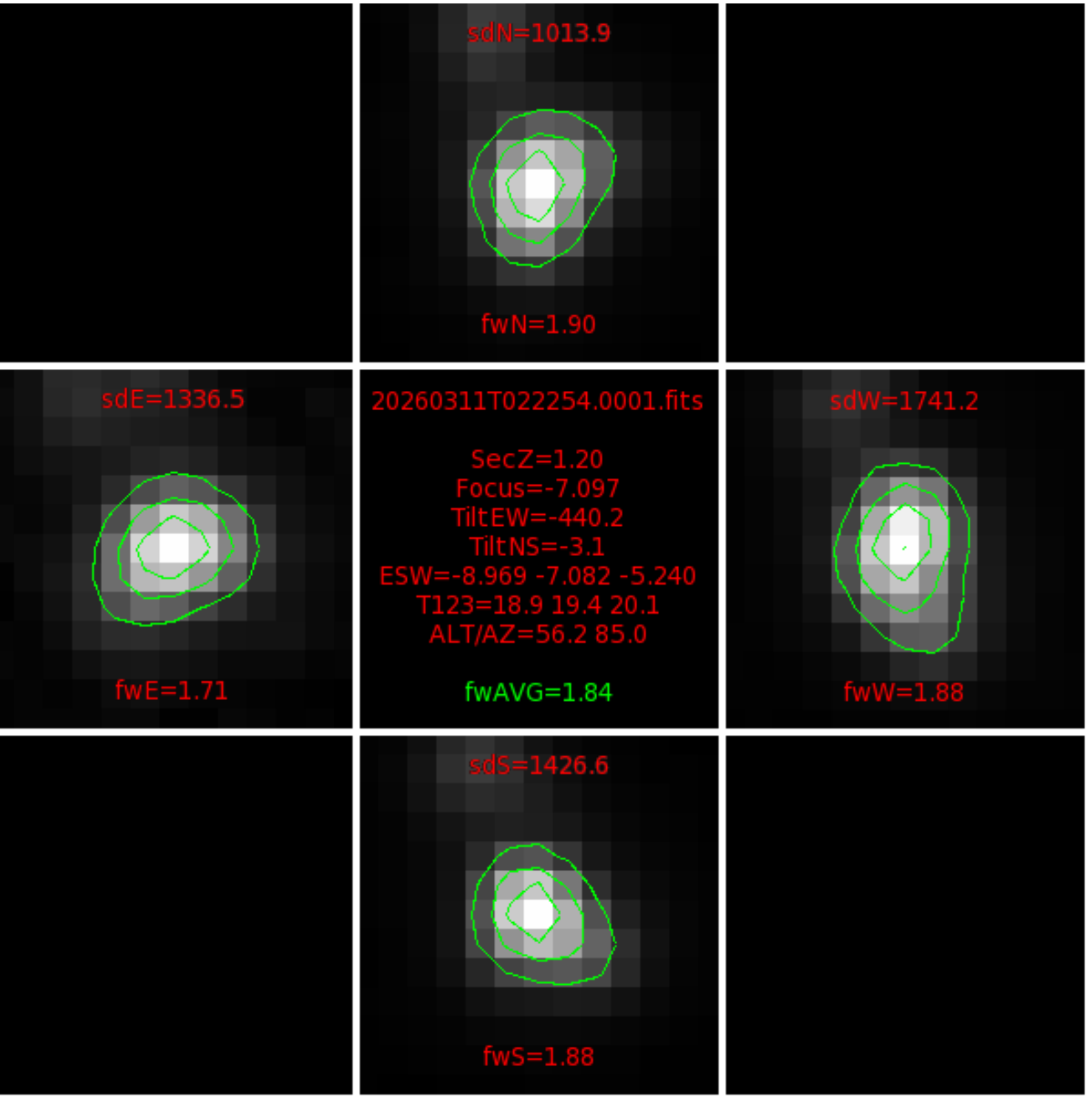
sdN=1013.9
fwN=1.90
sdE=1336.5
fwE=1.71
20260311T022254.0001.fits
SecZ=1.20
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.9 19.4 20.1
ALT/AZ=56.2 85.0
fwAVG=1.84
sdW=1741.2
fwW=1.88
sdS=1426.6
fwS=1.88
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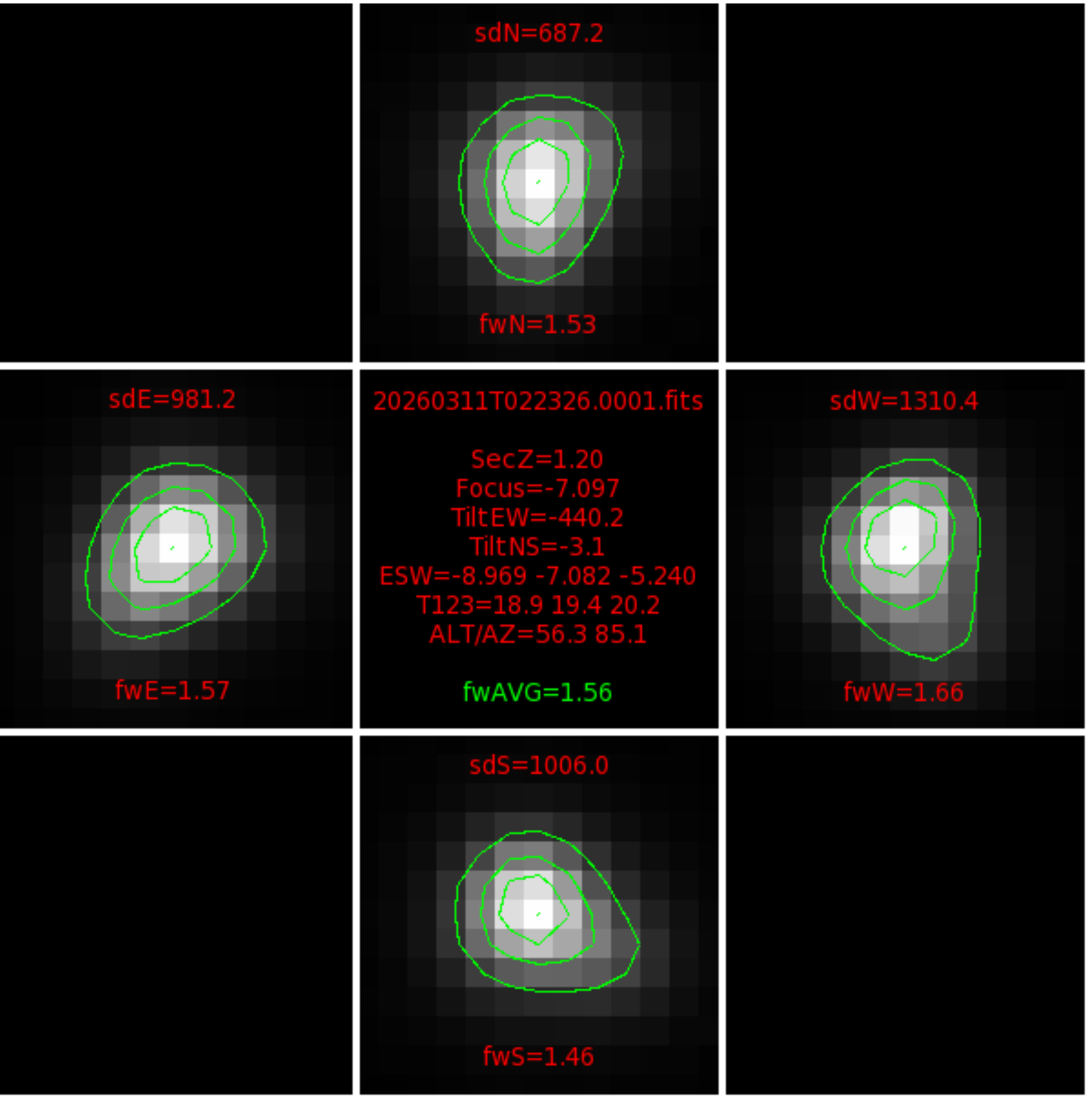
sdN=687.2
fwN=1.53
sdE=981.2
fwE=1.57
20260311T022326.0001.fits
SecZ=1.20
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.9 19.4 20.2
ALT/AZ=56.3 85.1
fwAVG=1.56
sdW=1310.4
fwW=1.66
sdS=1006.0
fwS=1.46
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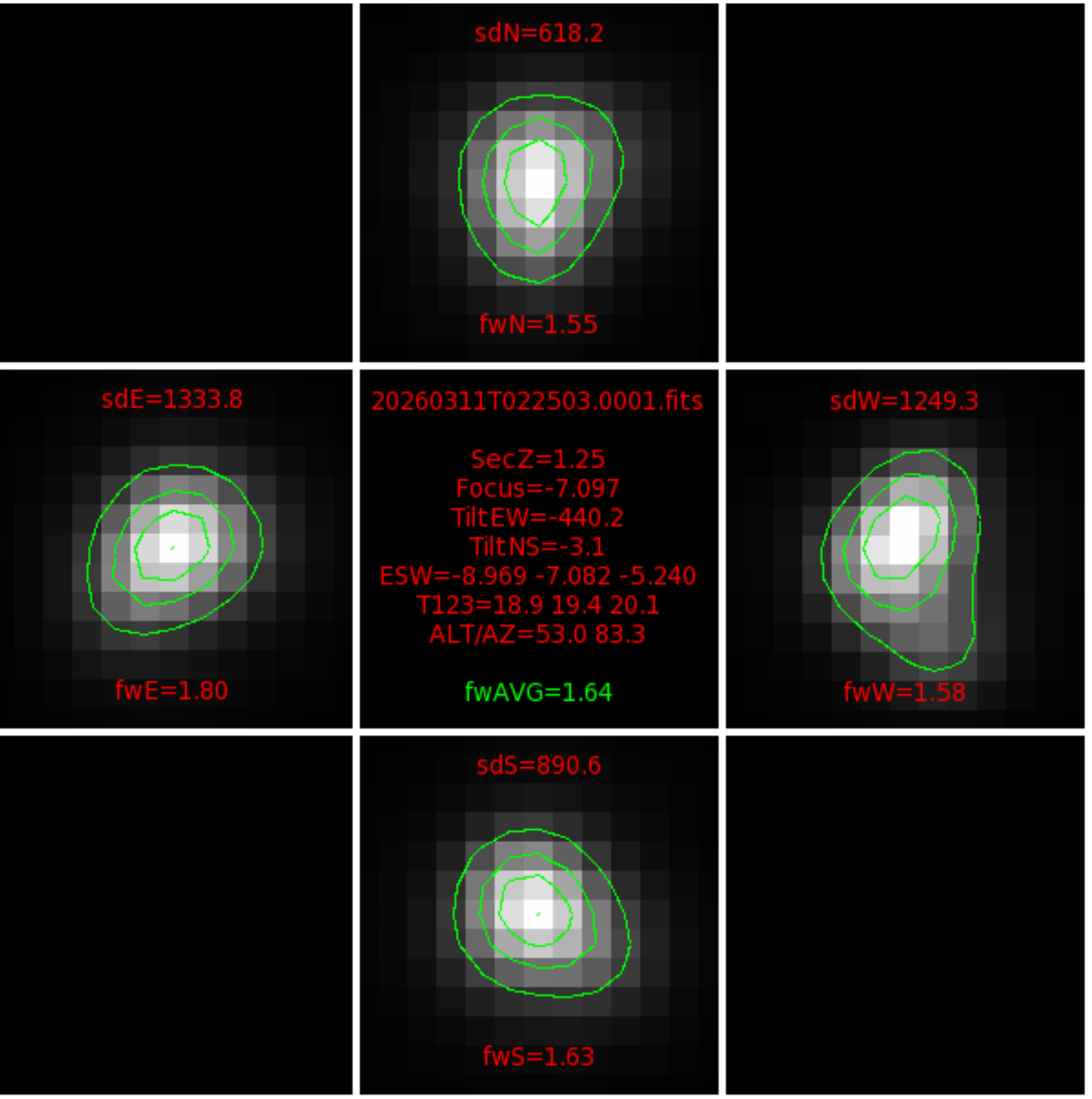
sdN=618.2
fwN=1.55
sdE=1333.8
fwE=1.80
20260311T022503.0001.fits
SecZ=1.25
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.9 19.4 20.1
ALT/AZ=53.0 83.3
fwAVG=1.64
sdW=1249.3
fwW=1.58
sdS=890.6
fwS=1.63
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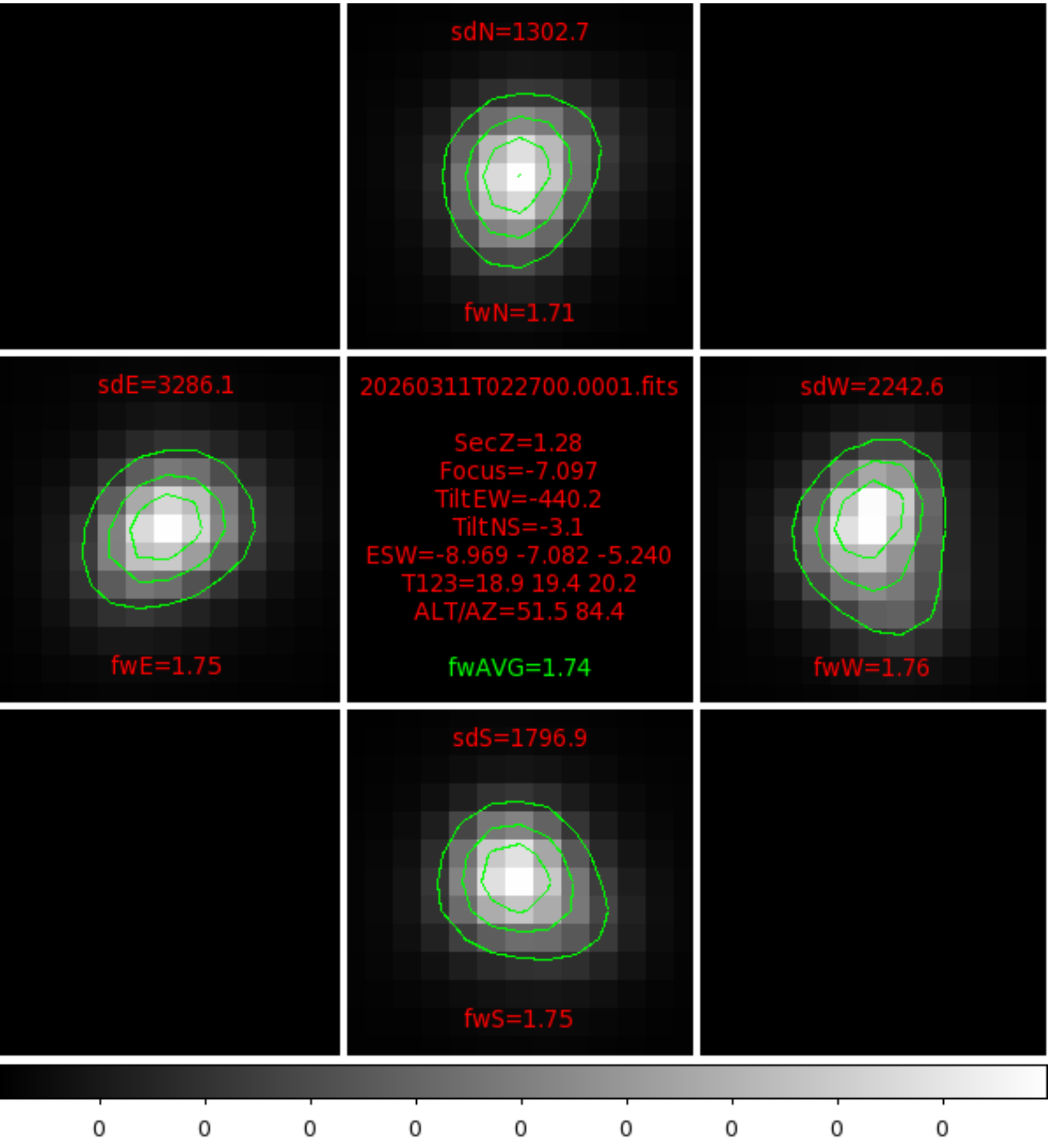
sdN=1302.7
fwN=1.71
sdE=3286.1
fwE=1.75
20260311T022700.0001.fits
SecZ=1.28
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.9 19.4 20.2
ALT/AZ=51.5 84.4
fwAVG=1.74
sdW=2242.6
fwW=1.76
sdS=1796.9
fwS=1.75
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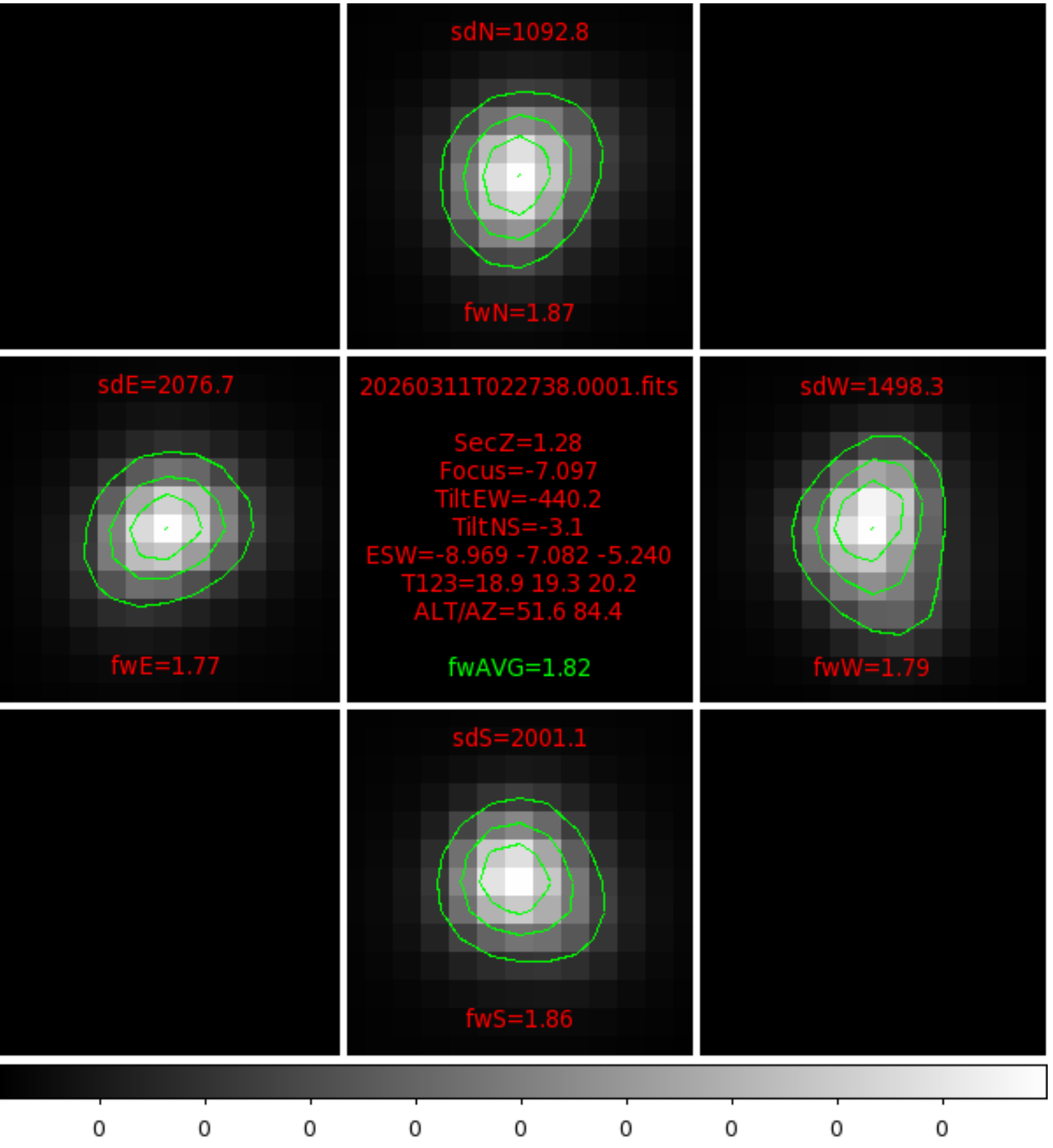
sdN=1092.8
fwN=1.87
sdE=2076.7
fwE=1.77
20260311T022738.0001.fits
SecZ=1.28
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.9 19.3 20.2
ALT/AZ=51.6 84.4
fwAVG=1.82
sdW=1498.3
fwW=1.79
sdS=2001.1
fwS=1.86
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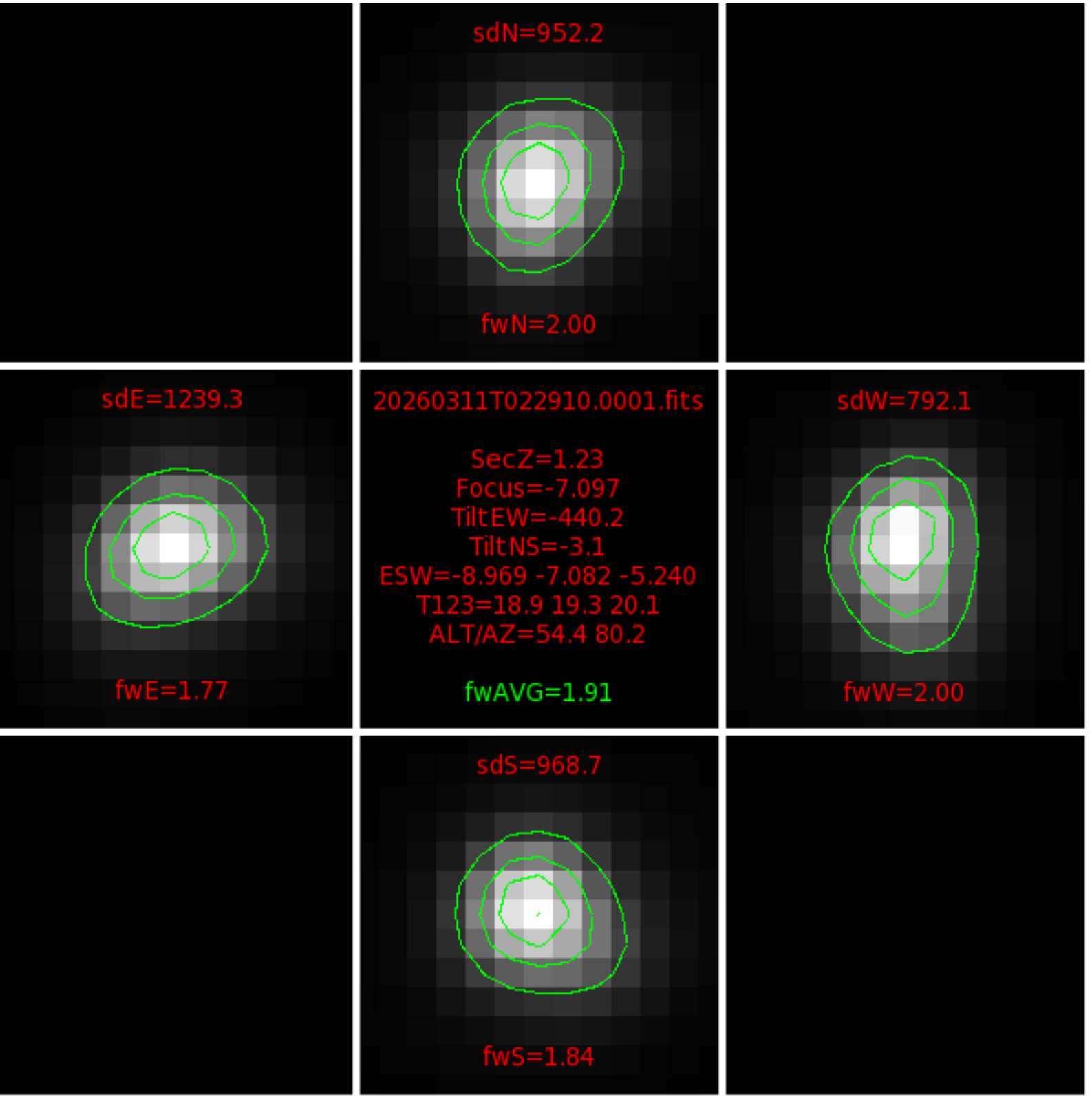
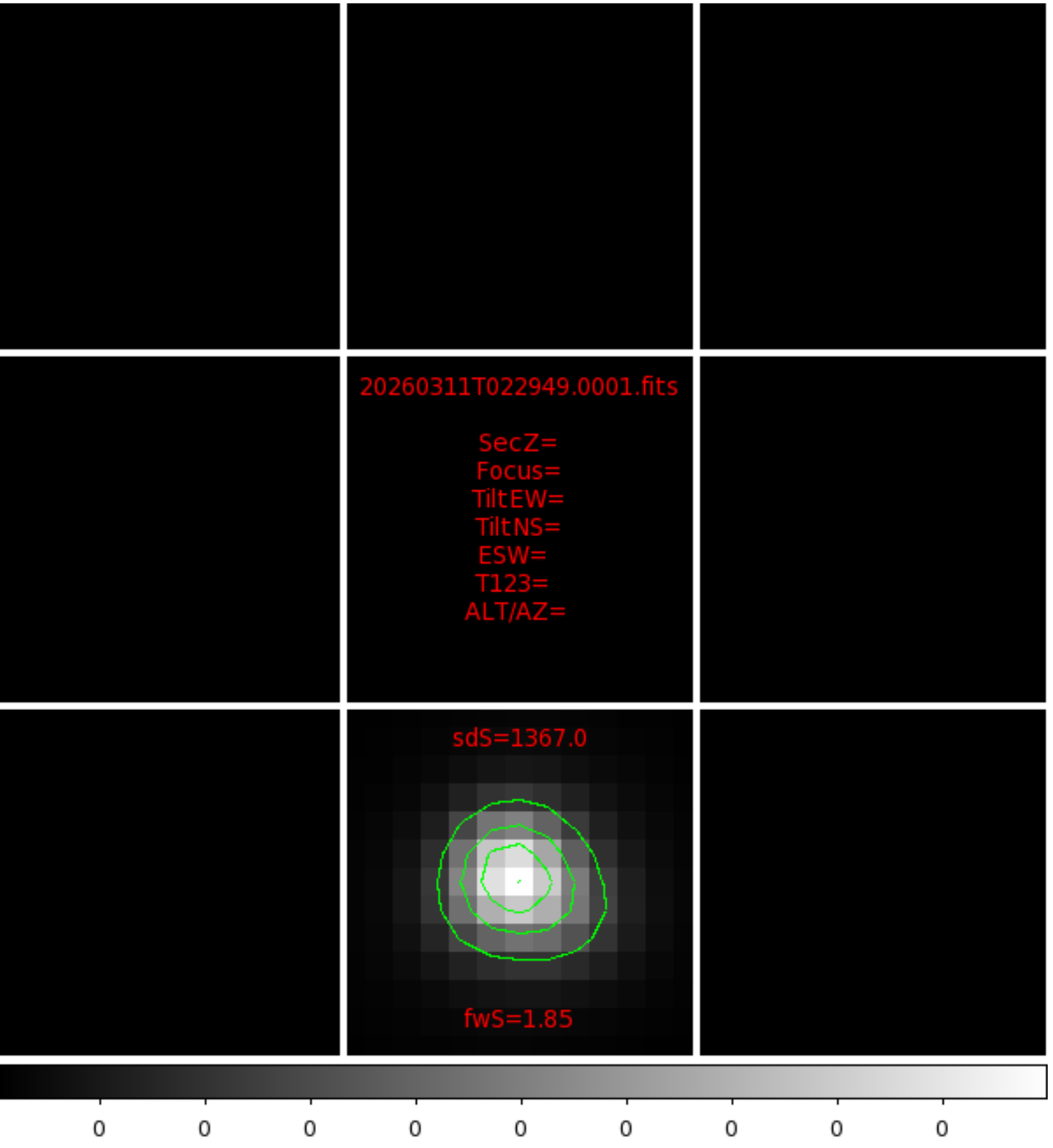

sdN=952.2
fwN=2.00
sdE=1239.3
fwE=1.77
20260311T022910.0001.fits
SecZ=1.23
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.9 19.3 20.1
ALT/AZ=54.4 80.2
fwAVG=1.91
sdW=792.1
fwW=2.00
sdS=968.7
fwS=1.84
0 0 0 0 0 0 0 0 0


20260311T022949.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1367.0
fwS=1.85
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0
0
0
0
0
0
0
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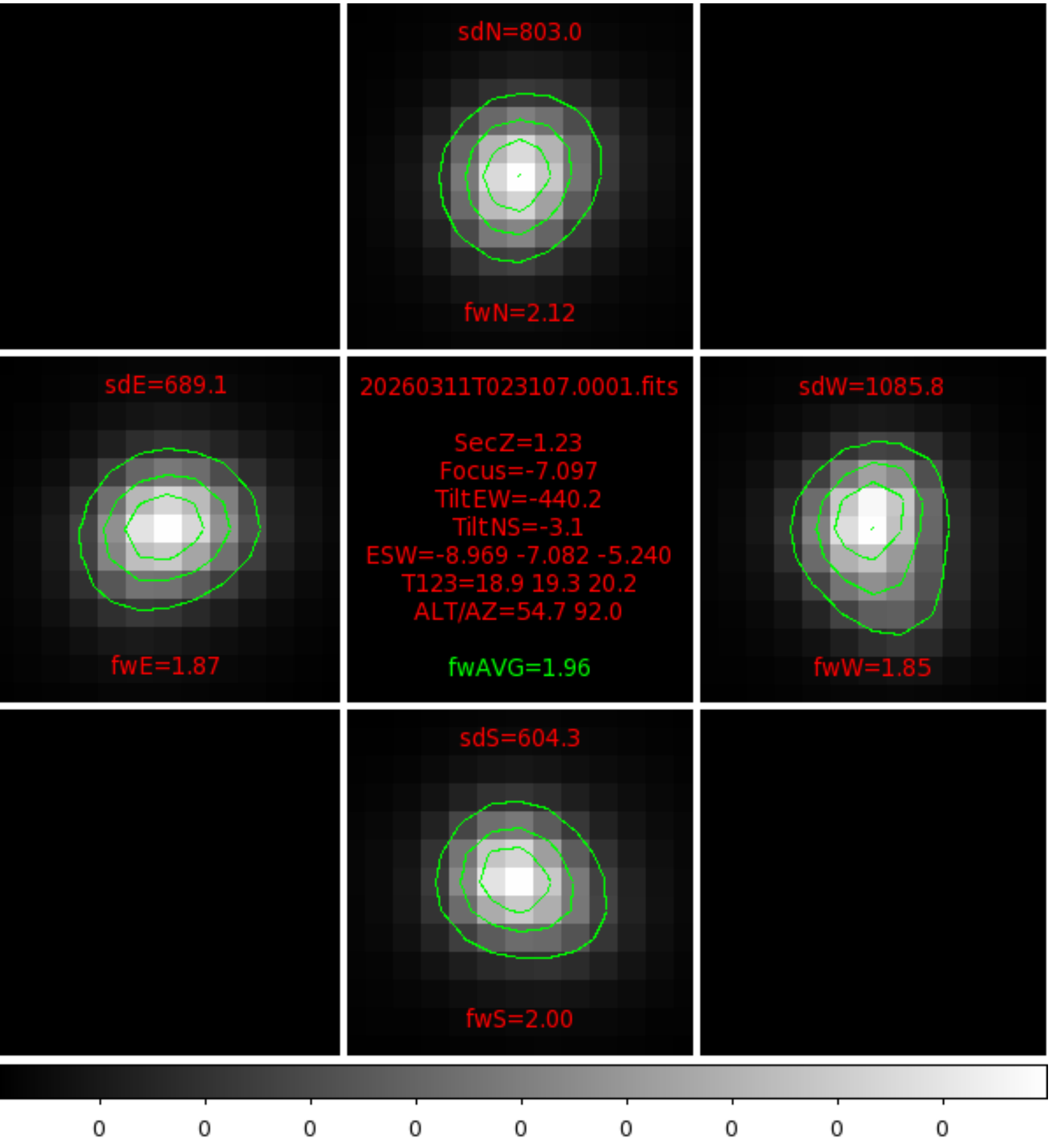
sdN=803.0
fwN=2.12
sdE=689.1
fwE=1.87
20260311T023107.0001.fits
SecZ=1.23
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.9 19.3 20.2
ALT/AZ=54.7 92.0
fwAVG=1.96
sdW=1085.8
fwW=1.85
sdS=604.3
fwS=2.00
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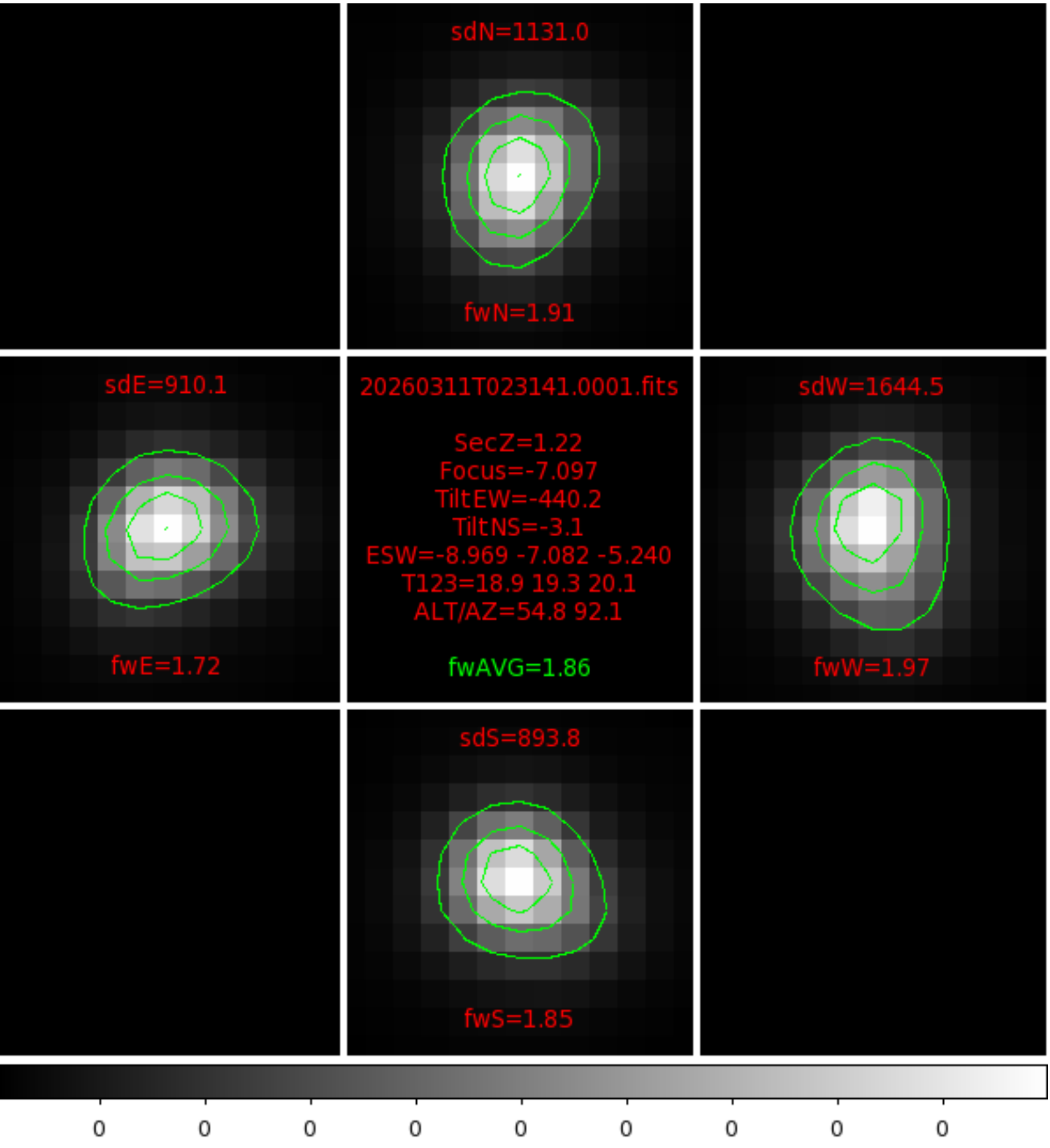
sdN=1131.0
fwN=1.91
sdE=910.1
fwE=1.72
20260311T023141.0001.fits
SecZ=1.22
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.9 19.3 20.1
ALT/AZ=54.8 92.1
fwAVG=1.86
sdW=1644.5
fwW=1.97
sdS=893.8
fwS=1.85
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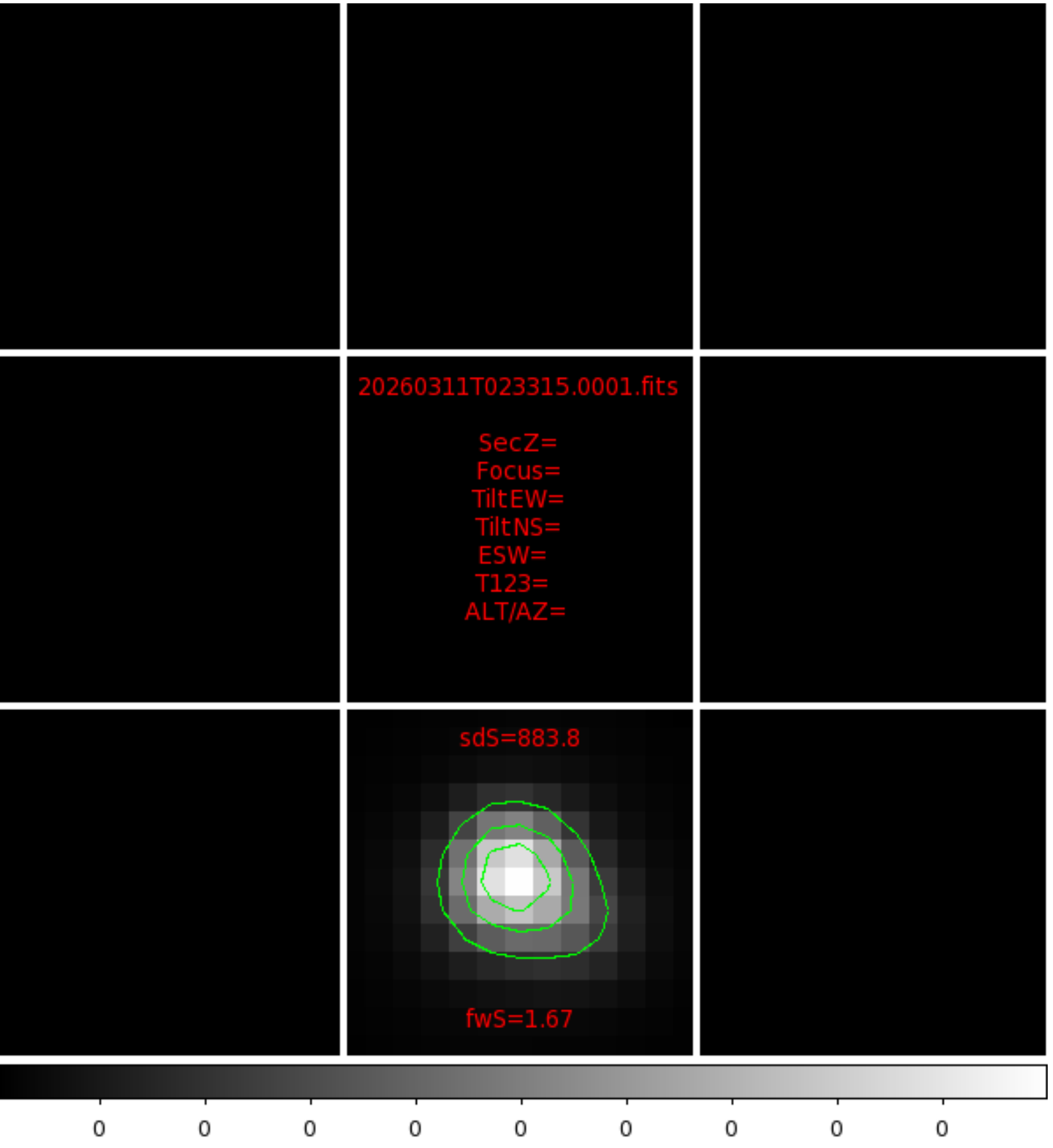
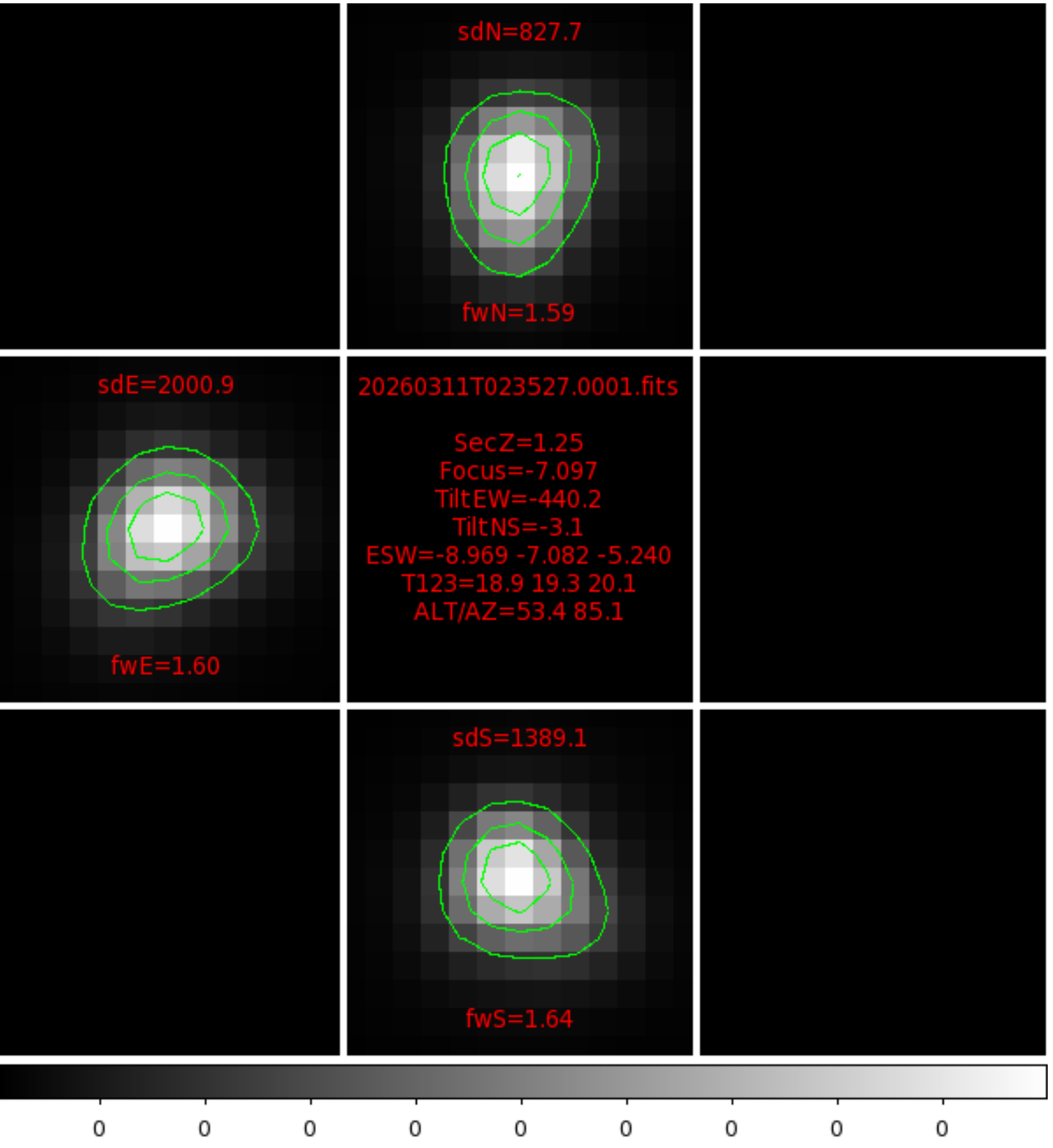

20260311T023315.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=883.8
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=827.7
fwN=1.59
sdE=2000.9
fwE=1.60
20260311T023527.0001.fits
SecZ=1.25
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.9 19.3 20.1
ALT/AZ=53.4 85.1
sdS=1389.1
fwS=1.64
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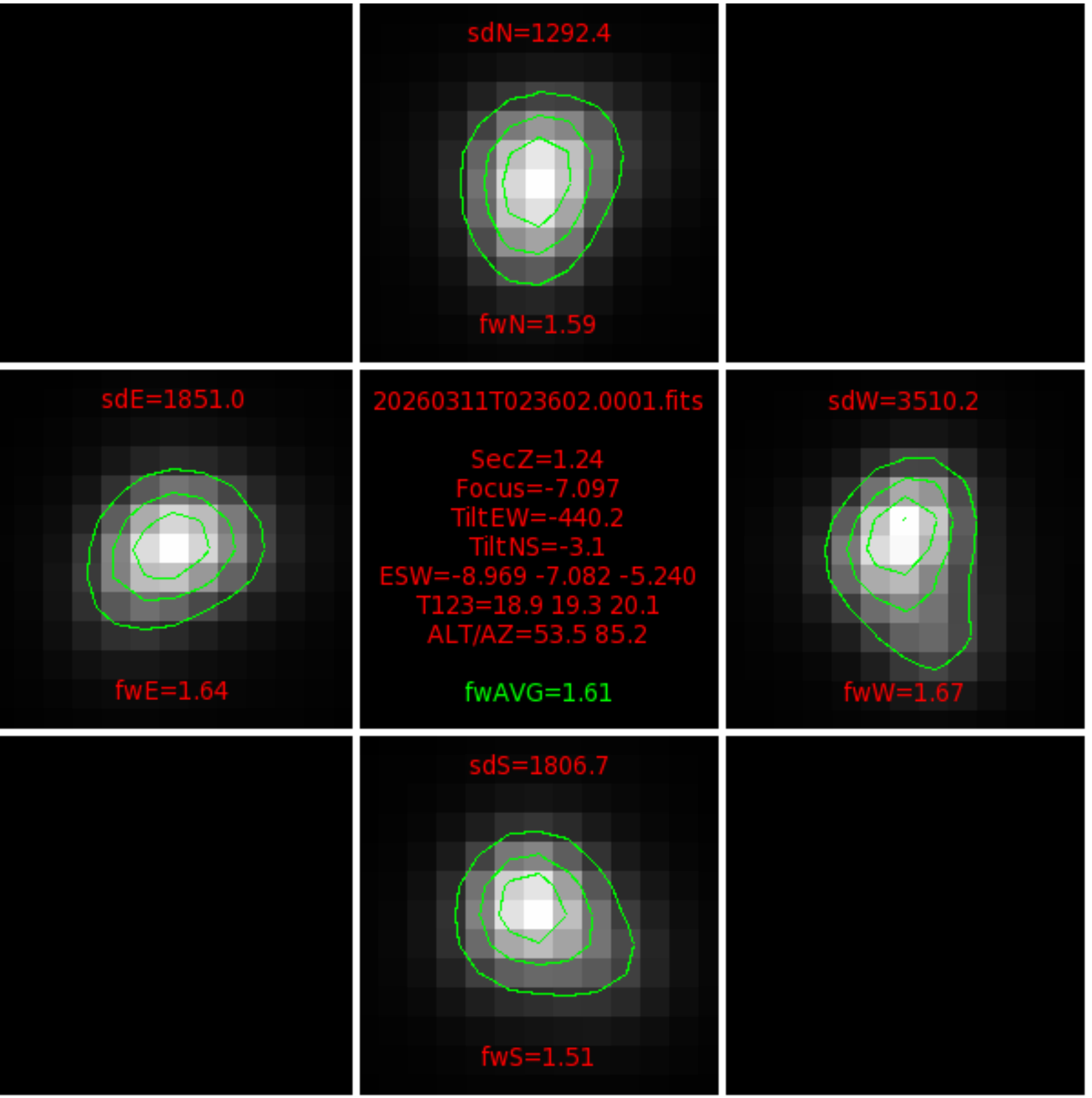
sdN=1292.4
fwN=1.59
sdE=1851.0
fwE=1.64
20260311T023602.0001.fits
SecZ=1.24
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.9 19.3 20.1
ALT/AZ=53.5 85.2
fwAVG=1.61
sdW=3510.2
fwW=1.67
sdS=1806.7
fwS=1.51
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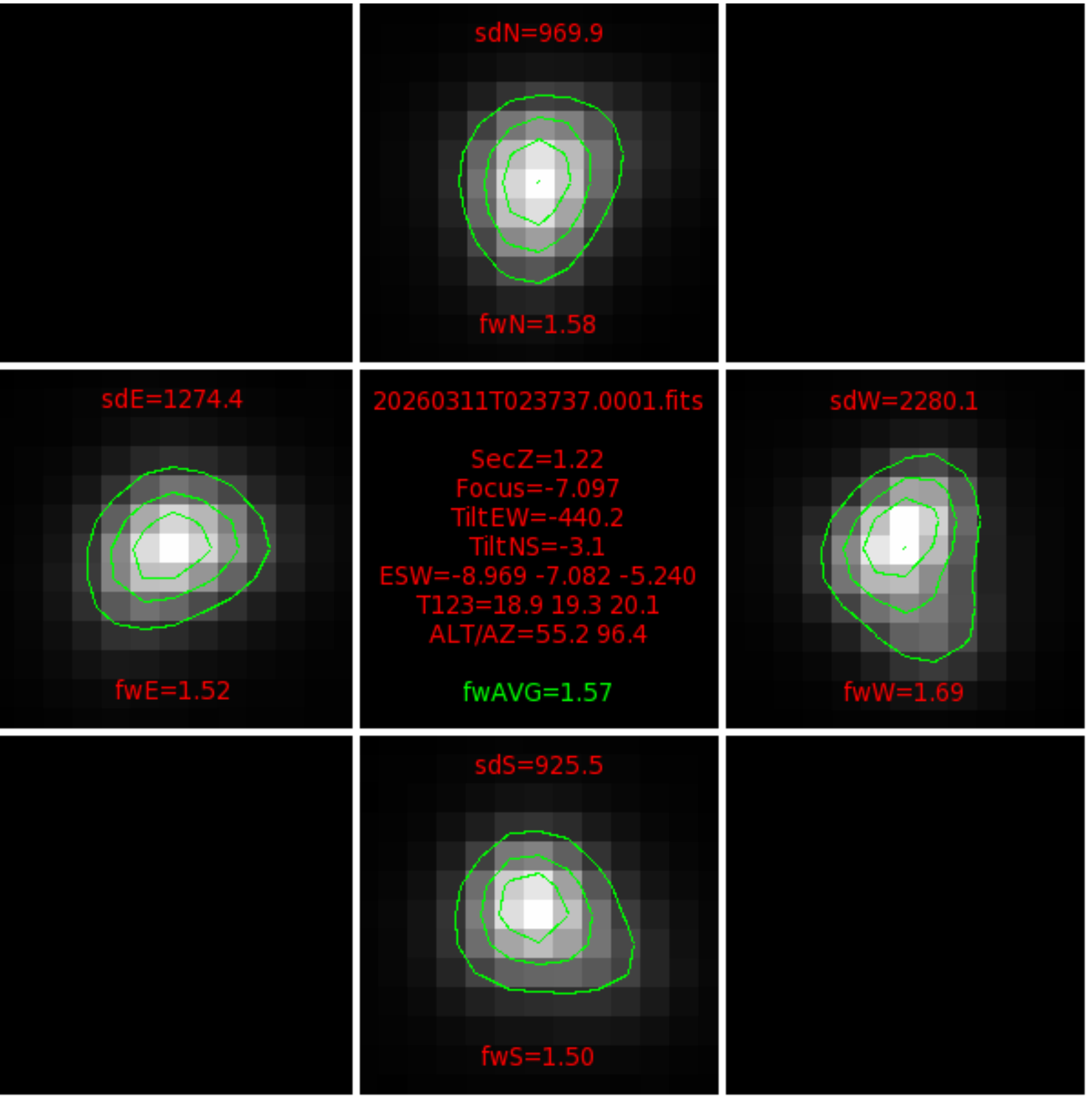
sdN=969.9
fwN=1.58
sdE=1274.4
fwE=1.52
20260311T023737.0001.fits
SecZ=1.22
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.9 19.3 20.1
ALT/AZ=55.2 96.4
fwAVG=1.57
sdW=2280.1
fwW=1.69
sdS=925.5
fwS=1.50
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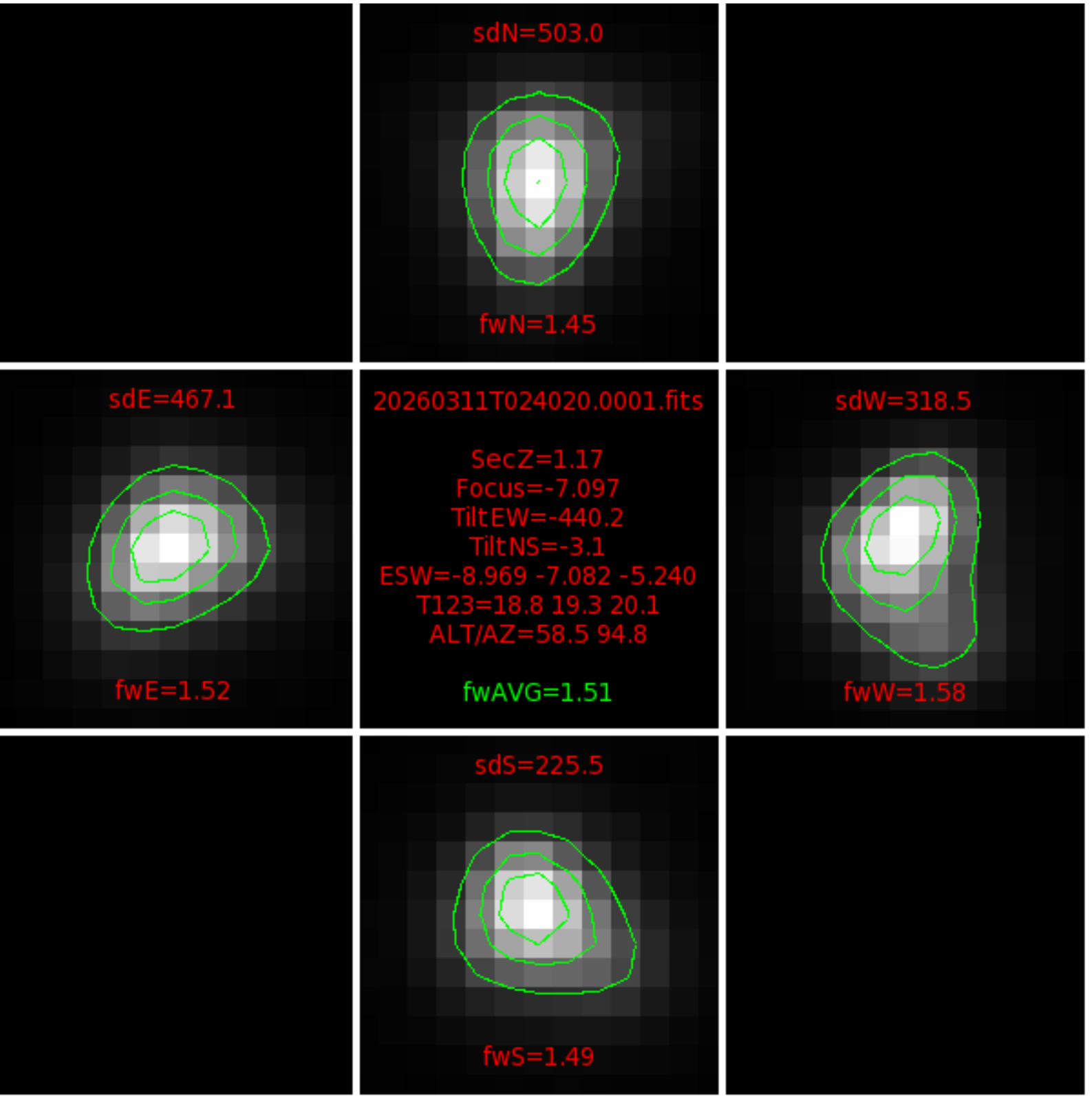
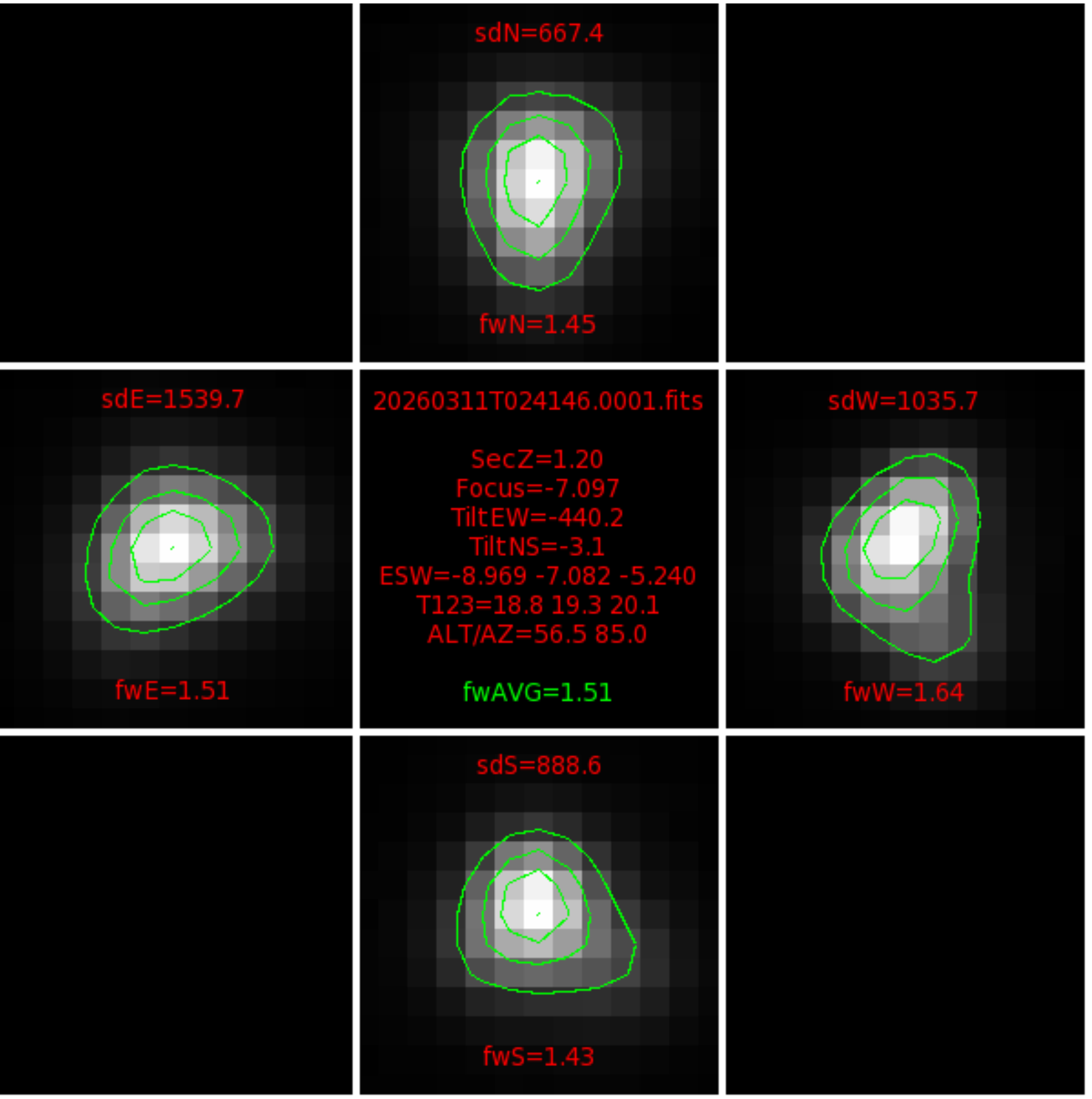

sdN=503.0
fwN=1.45
sdE=467.1
fwE=1.52
20260311T024020.0001.fits
SecZ=1.17
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.8 19.3 20.1
ALT/AZ=58.5 94.8
fwAVG=1.51
sdW=318.5
fwW=1.58
sdS=225.5
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=667.4
fwN=1.45
sdE=1539.7
fwE=1.51
20260311T024146.0001.fits
SecZ=1.20
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.8 19.3 20.1
ALT/AZ=56.5 85.0
fwAVG=1.51
sdW=1035.7
fwW=1.64
sdS=888.6
fwS=1.43
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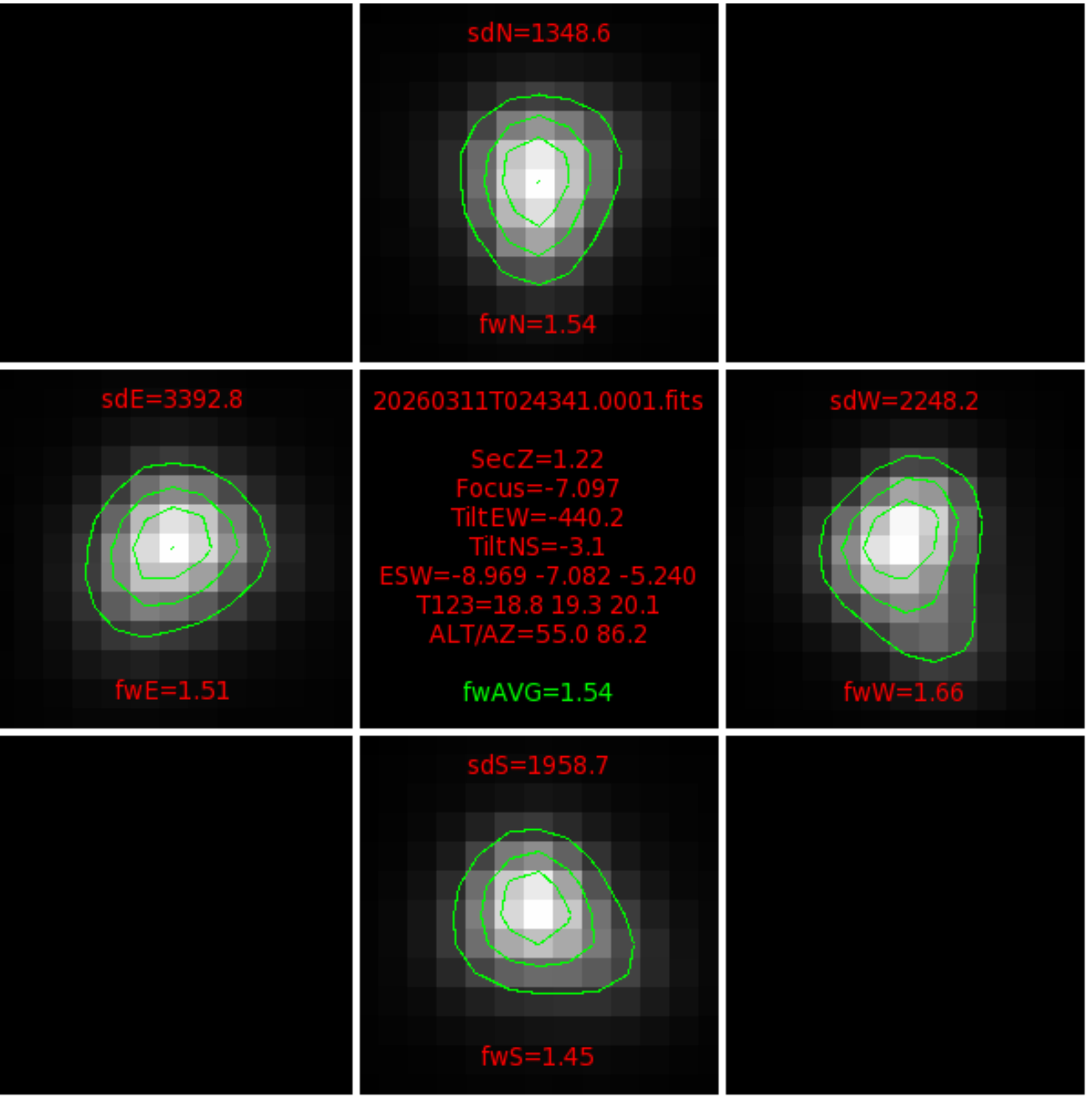
sdN=1348.6
fwN=1.54
sdE=3392.8
fwE=1.51
20260311T024341.0001.fits
SecZ=1.22
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.8 19.3 20.1
ALT/AZ=55.0 86.2
fwAVG=1.54
sdW=2248.2
fwW=1.66
sdS=1958.7
fwS=1.45
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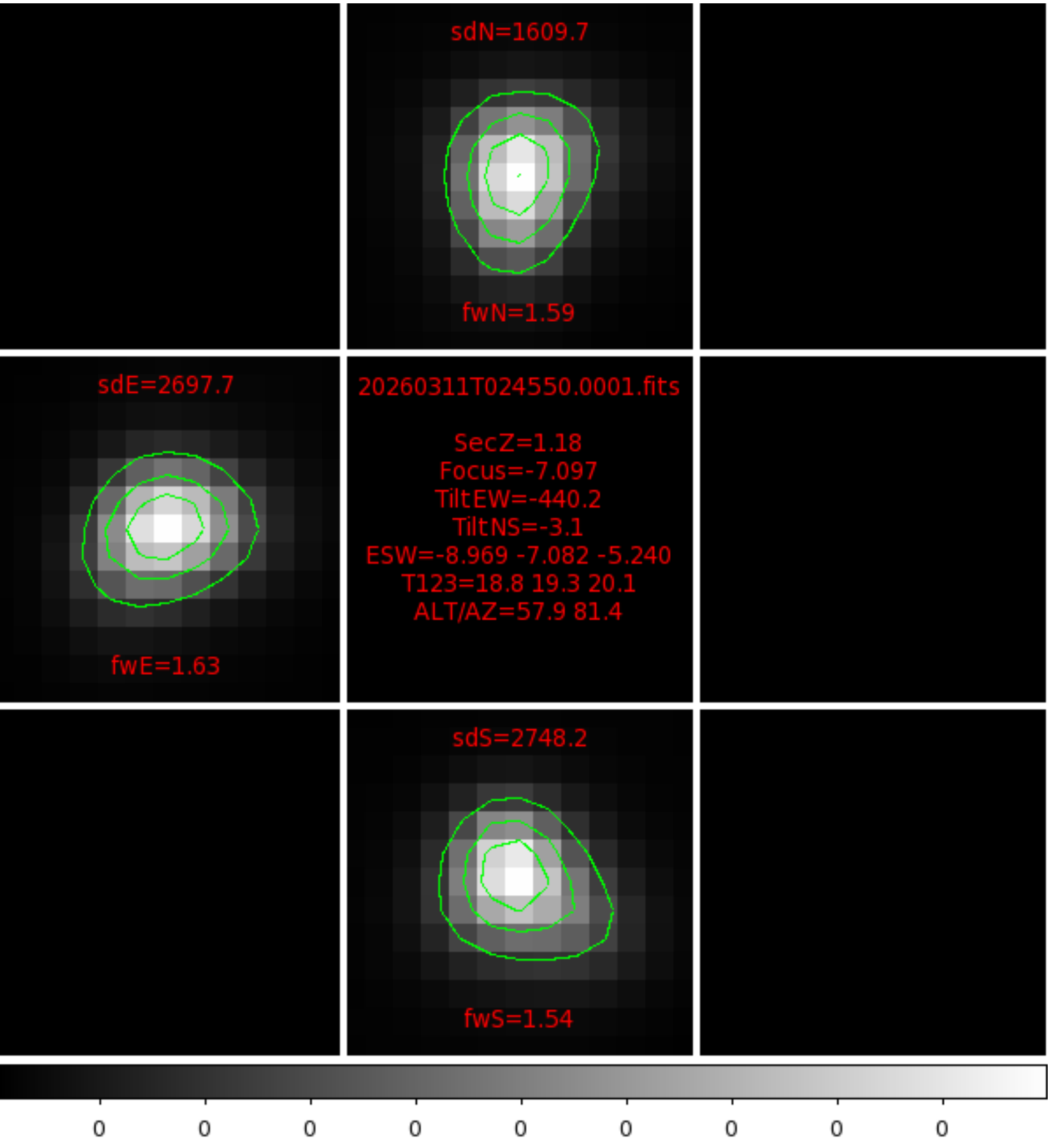
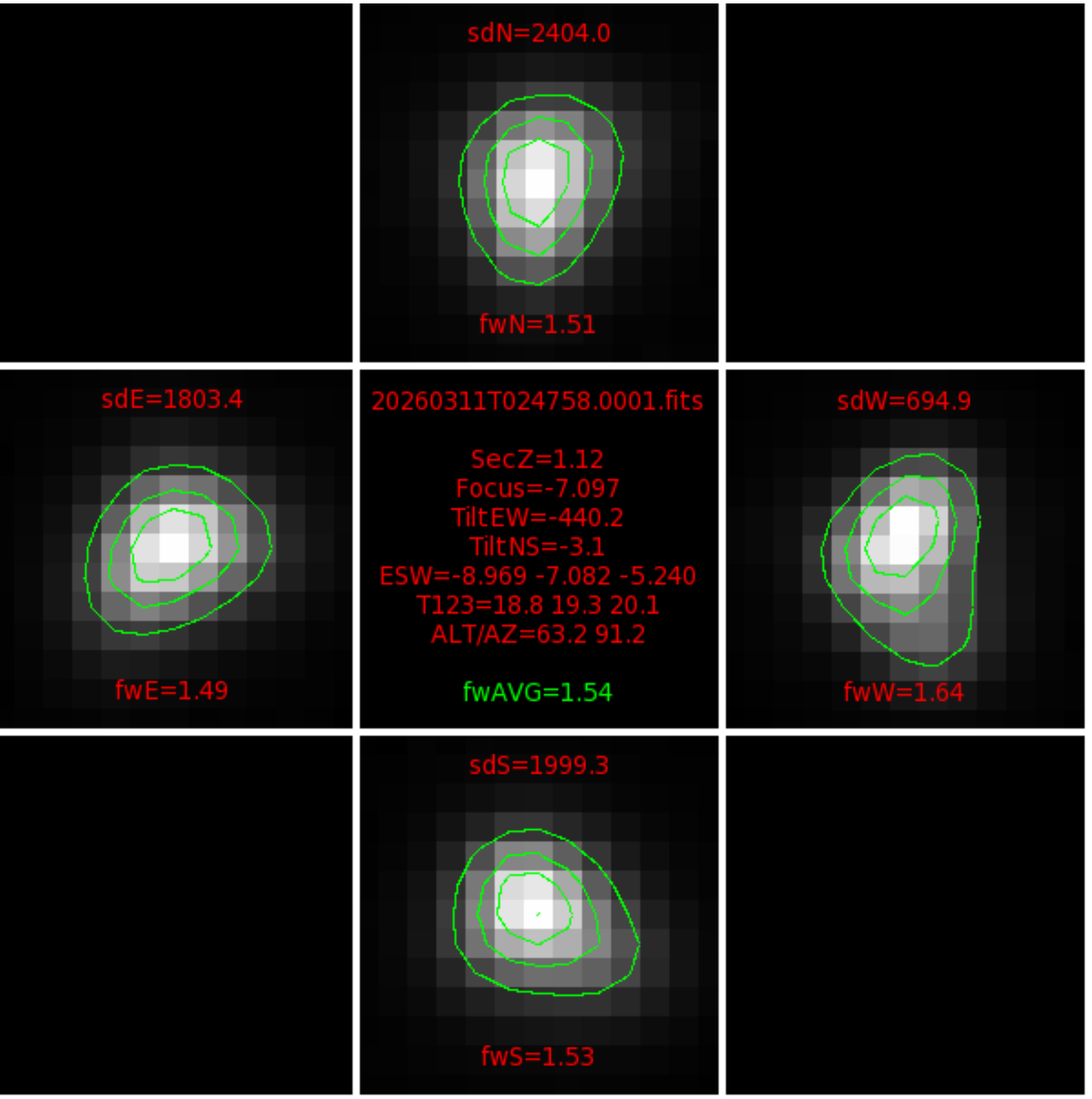

sdN=1609.7
fwN=1.59
sdE=2697.7
fwE=1.63
20260311T024550.0001.fits
SecZ=1.18
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.8 19.3 20.1
ALT/AZ=57.9 81.4
sdS=2748.2
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=2404.0
fwN=1.51
sdE=1803.4
fwE=1.49
20260311T024758.0001.fits
SecZ=1.12
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.8 19.3 20.1
ALT/AZ=63.2 91.2
fwAVG=1.54
sdW=694.9
fwW=1.64
sdS=1999.3
fwS=1.53
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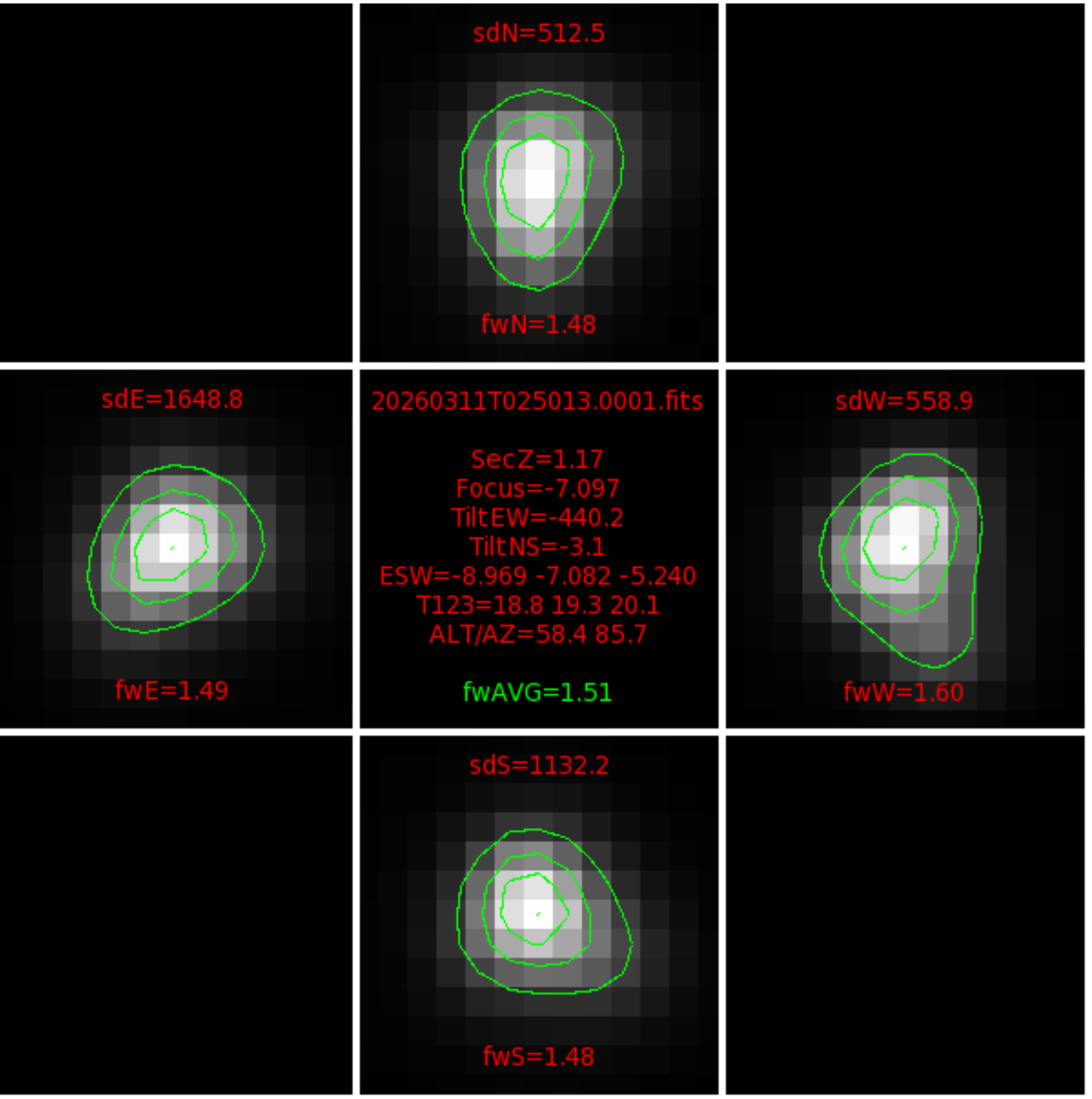
sdN=512.5
fwN=1.48
sdE=1648.8
fwE=1.49
20260311T025013.0001.fits
SecZ=1.17
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.8 19.3 20.1
ALT/AZ=58.4 85.7
fwAVG=1.51
sdW=558.9
fwW=1.60
sdS=1132.2
fwS=1.48
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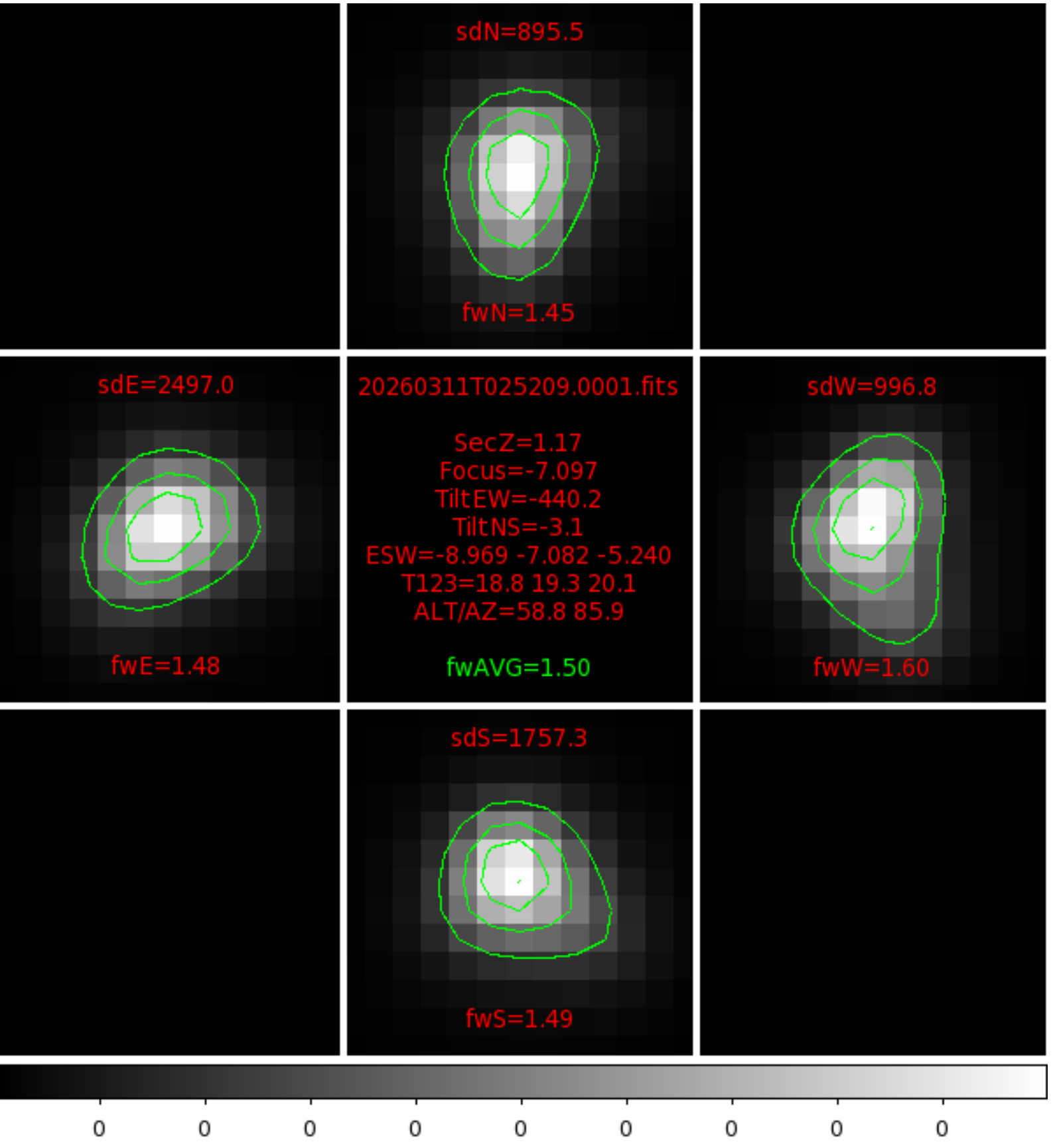
sdN=895.5
fwN=1.45
sdE=2497.0
fwE=1.48
20260311T025209.0001.fits
SecZ=1.17
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.8 19.3 20.1
ALT/AZ=58.8 85.9
fwAVG=1.50
sdW=996.8
fwW=1.60
sdS=1757.3
fwS=1.49
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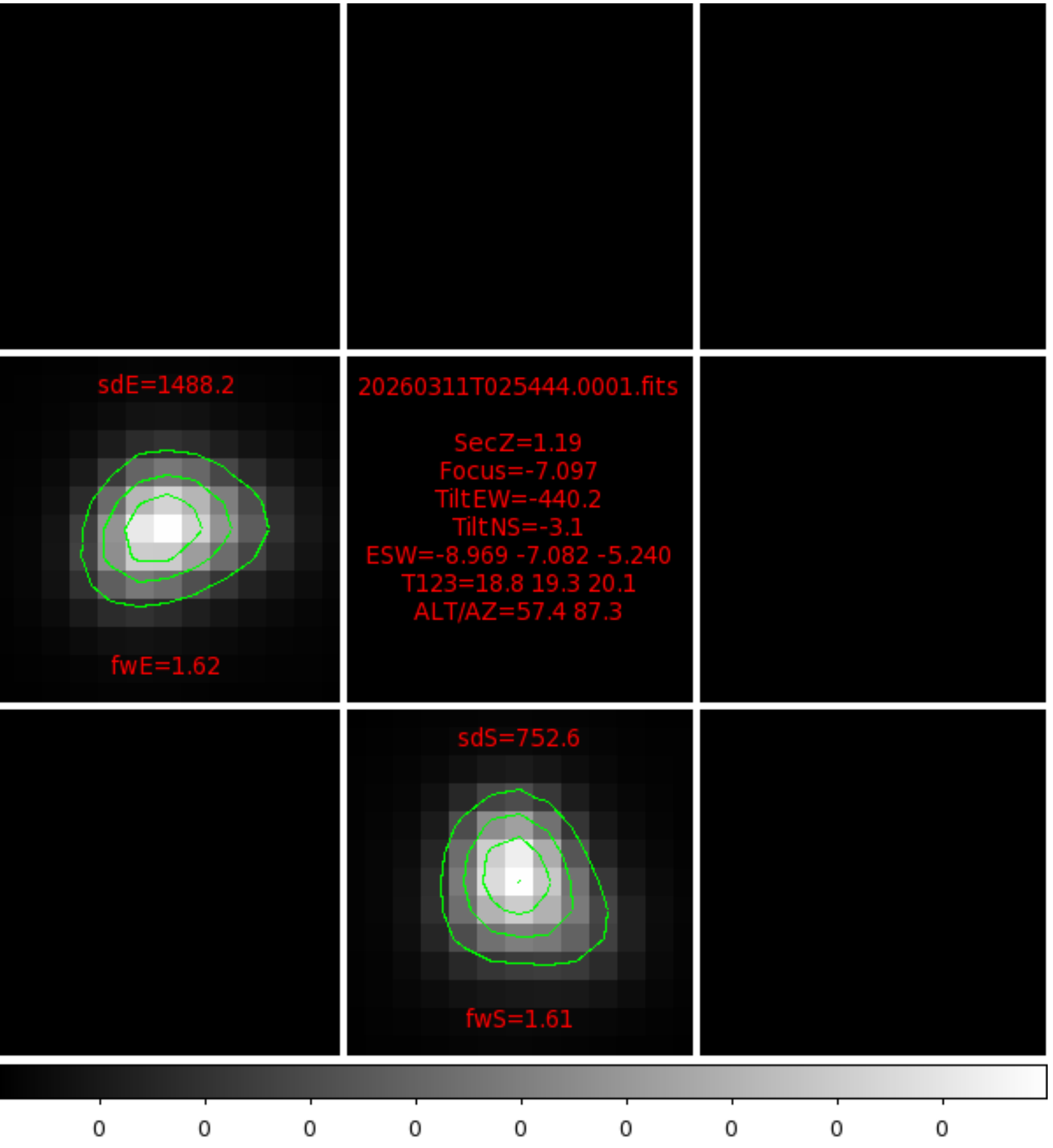
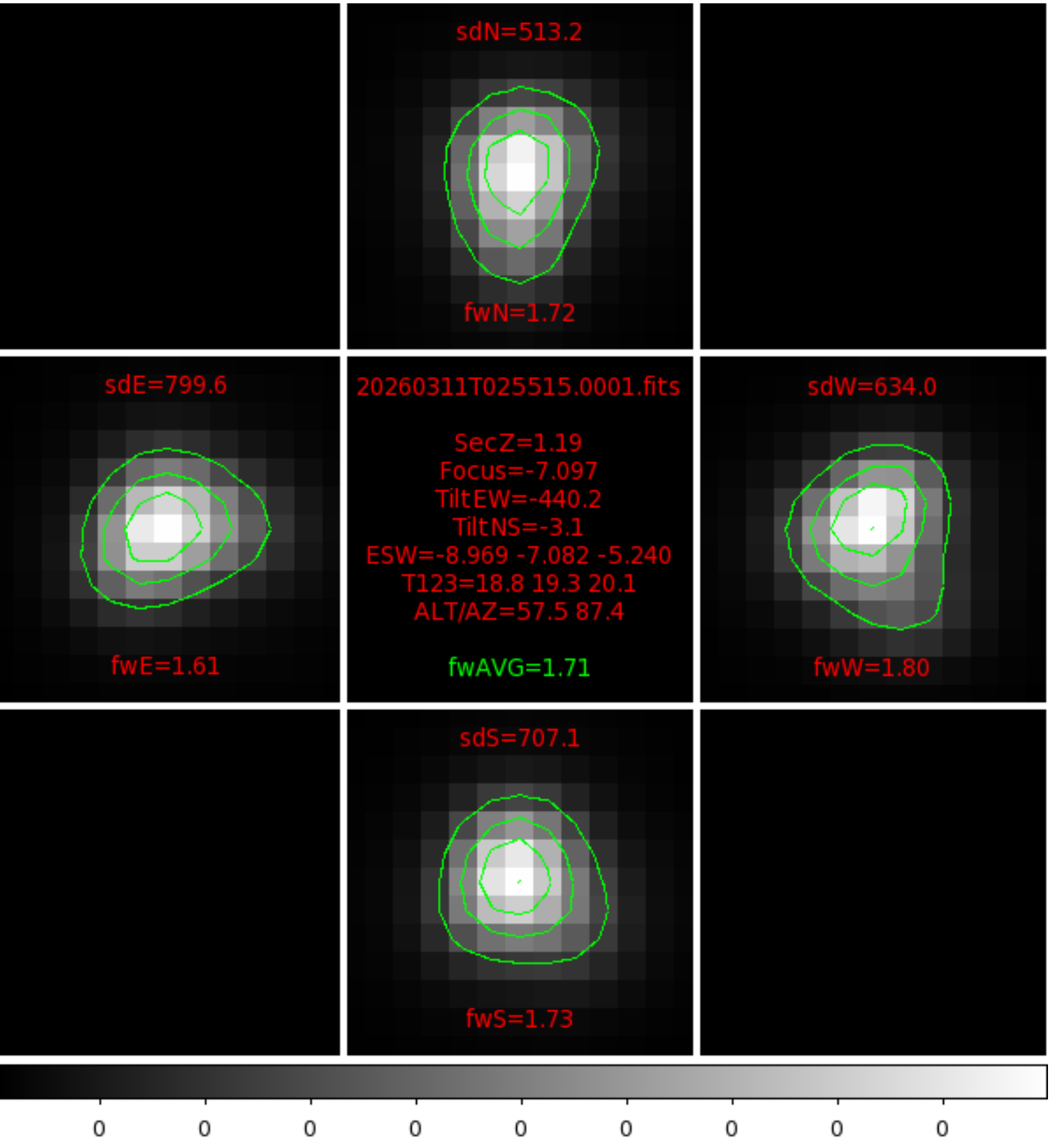

sdE=1488.2
20260311T025444.0001.fits
SecZ=1.19
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.8 19.3 20.1
ALT/AZ=57.4 87.3
fwE=1.62
sdS=752.6
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=513.2
fwN=1.72
sdE=799.6
fwE=1.61
20260311T025515.0001.fits
SecZ=1.19
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.8 19.3 20.1
ALT/AZ=57.5 87.4
fwAVG=1.71
sdW=634.0
fwW=1.80
sdS=707.1
fwS=1.73
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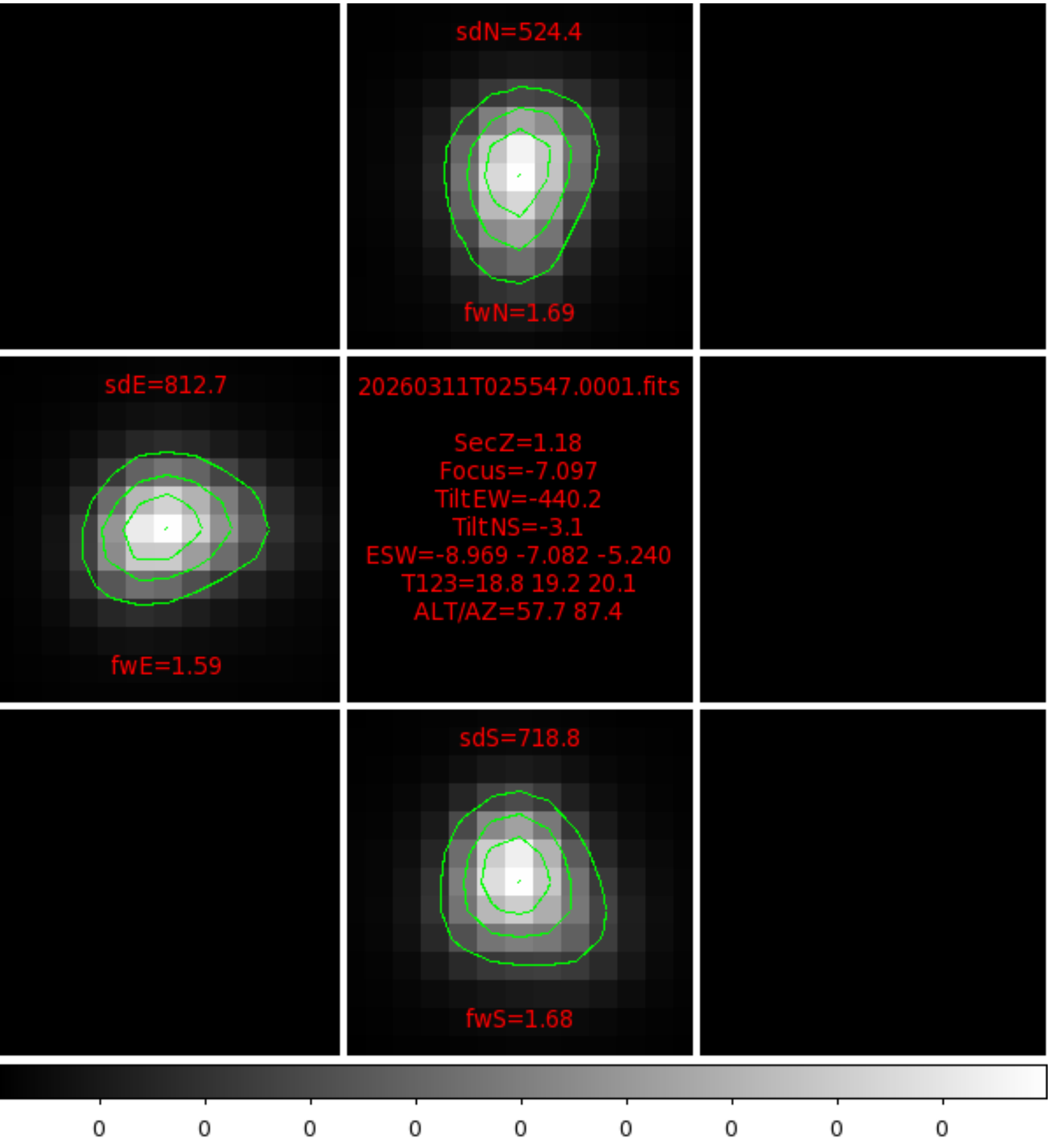
sdN=524.4
fwN=1.69
sdE=812.7
fwE=1.59
20260311T025547.0001.fits
SecZ=1.18
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.8 19.2 20.1
ALT/AZ=57.7 87.4
sdS=718.8
fwS=1.68
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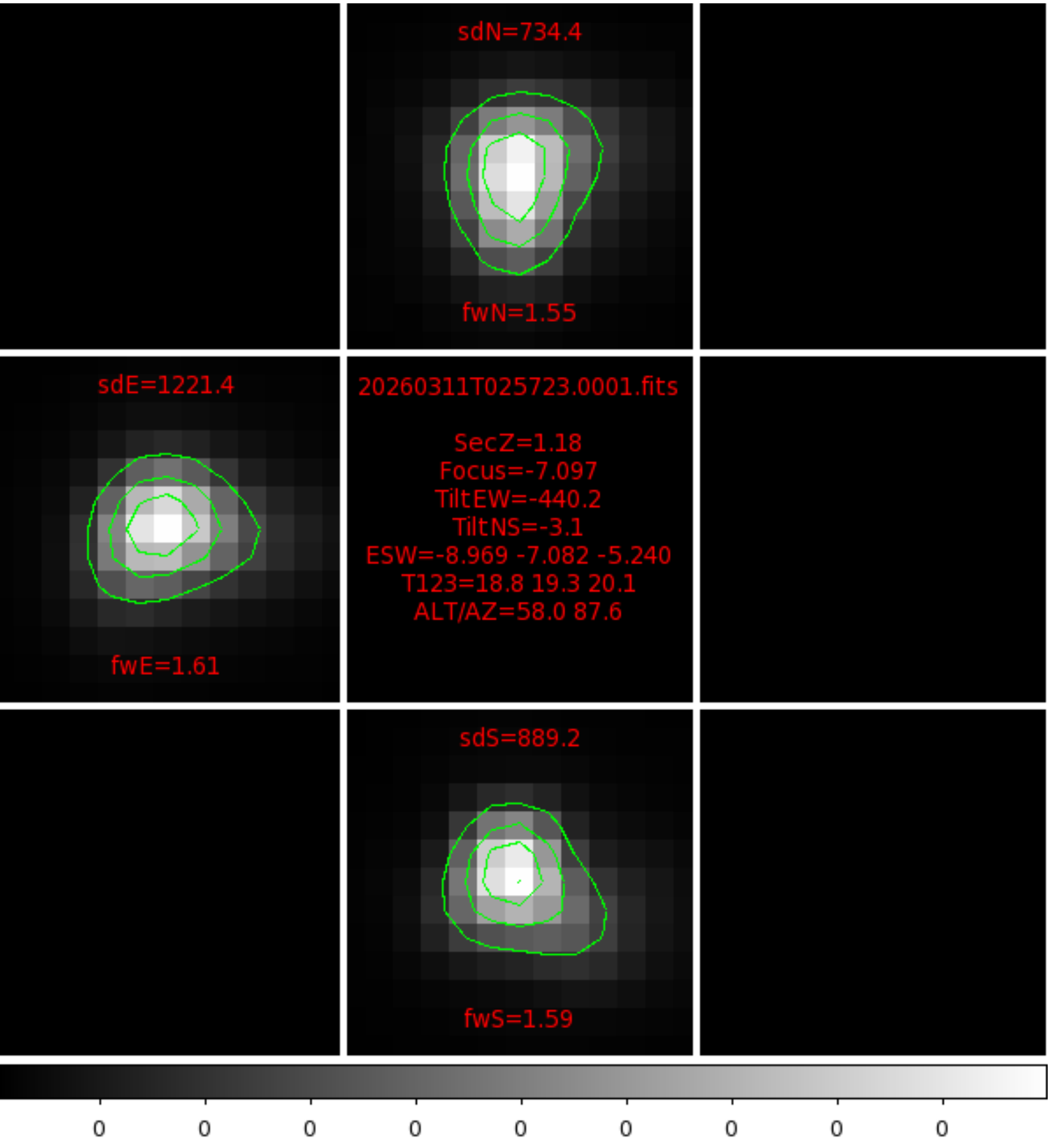
sdN=734.4
fwN=1.55
sdE=1221.4
fwE=1.61
20260311T025723.0001.fits
SecZ=1.18
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.8 19.3 20.1
ALT/AZ=58.0 87.6
sdS=889.2
fwS=1.59
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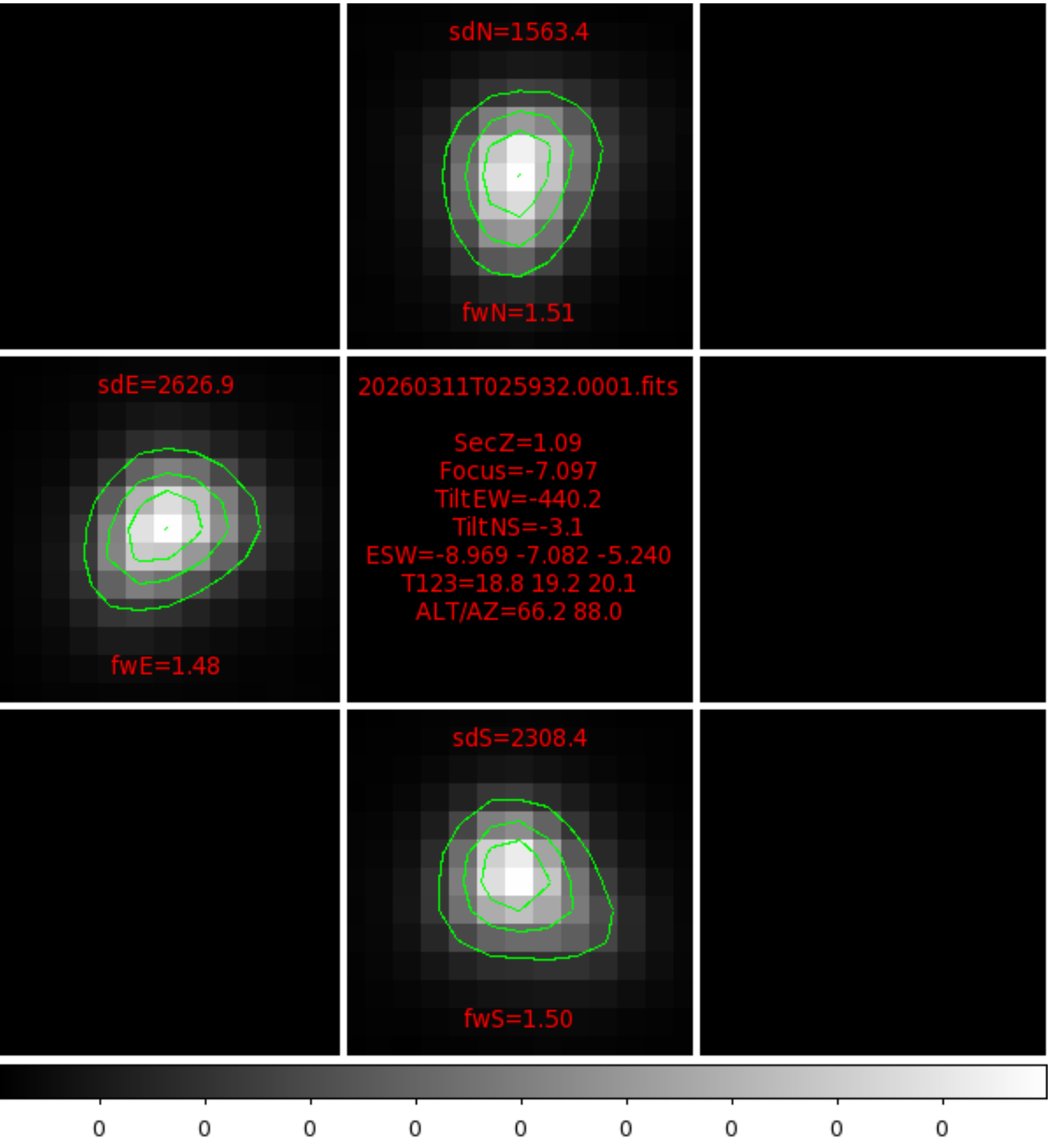
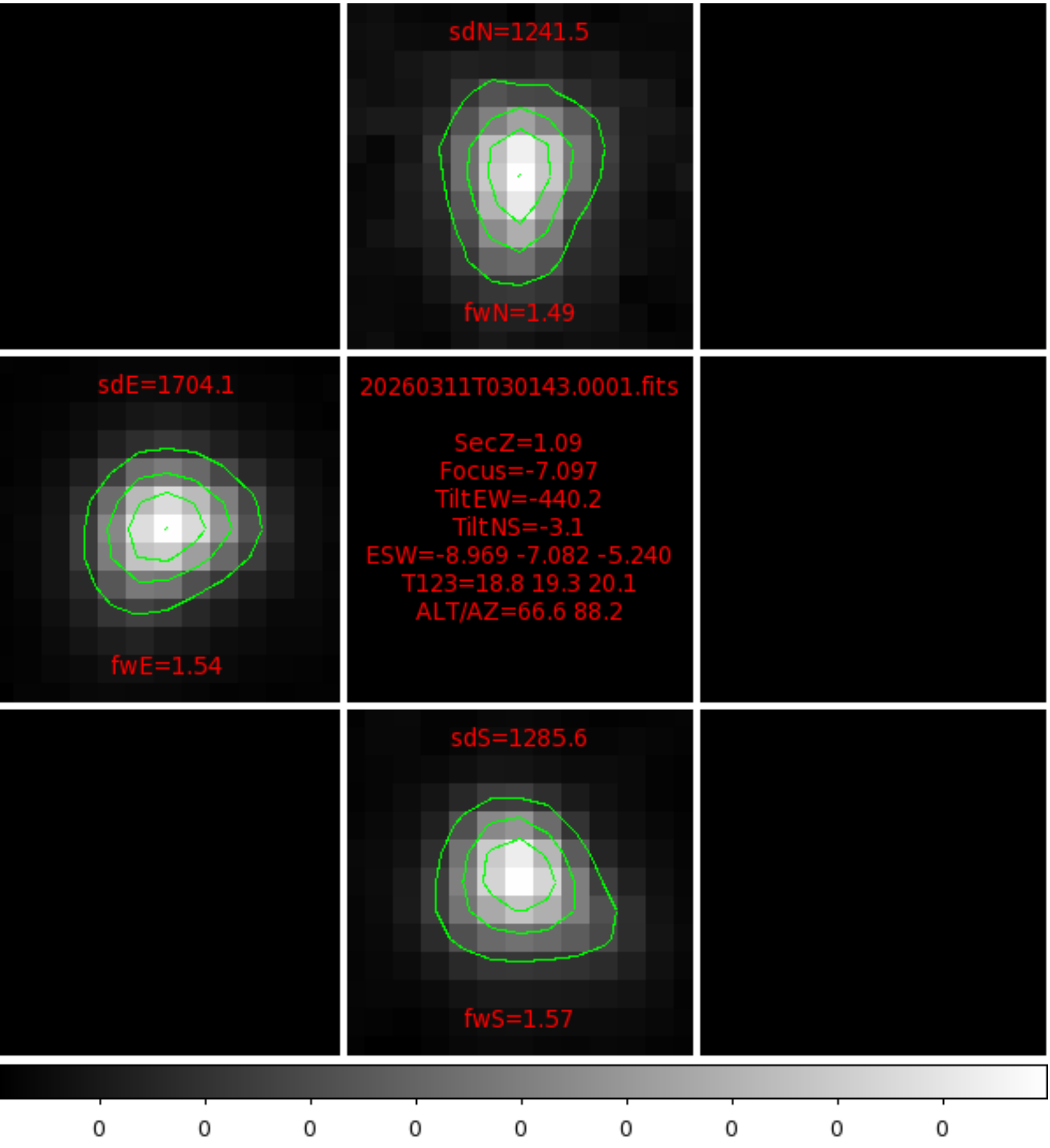

sdN=1563.4
fwN=1.51
sdE=2626.9
fwE=1.48
20260311T025932.0001.fits
SecZ=1.09
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.8 19.2 20.1
ALT/AZ=66.2 88.0
sdS=2308.4
fwS=1.50
0 0 0 0 0 0 0 0 0


sdN=1241.5
fwN=1.49
sdE=1704.1
fwE=1.54
20260311T030143.0001.fits
SecZ=1.09
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.8 19.3 20.1
ALT/AZ=66.6 88.2
sdS=1285.6
fwS=1.57
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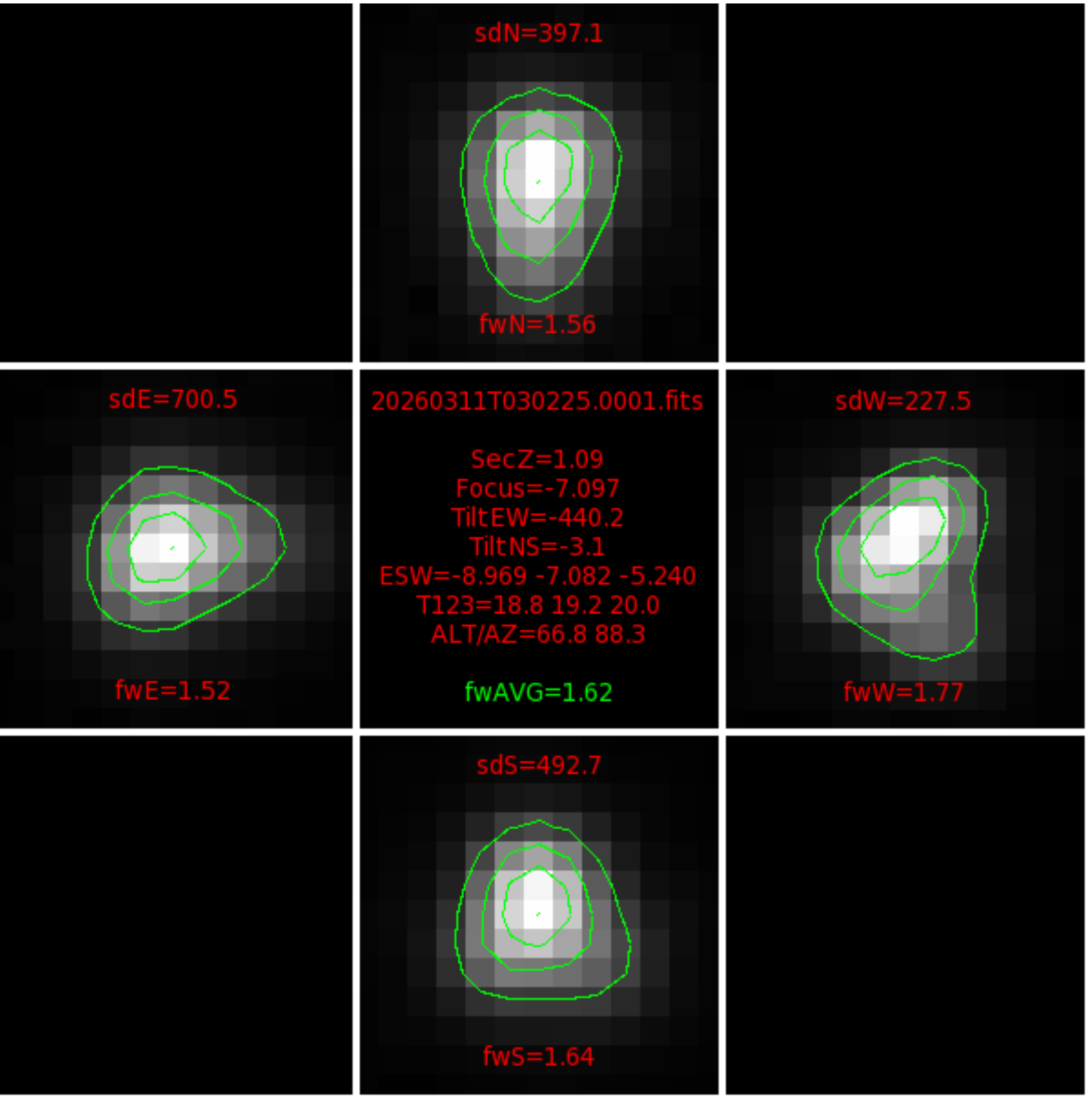
sdN=397.1
fwN=1.56
sdE=700.5
fwE=1.52
20260311T030225.0001.fits
SecZ=1.09
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.8 19.2 20.0
ALT/AZ=66.8 88.3
fwAVG=1.62
sdW=227.5
fwW=1.77
sdS=492.7
fwS=1.64
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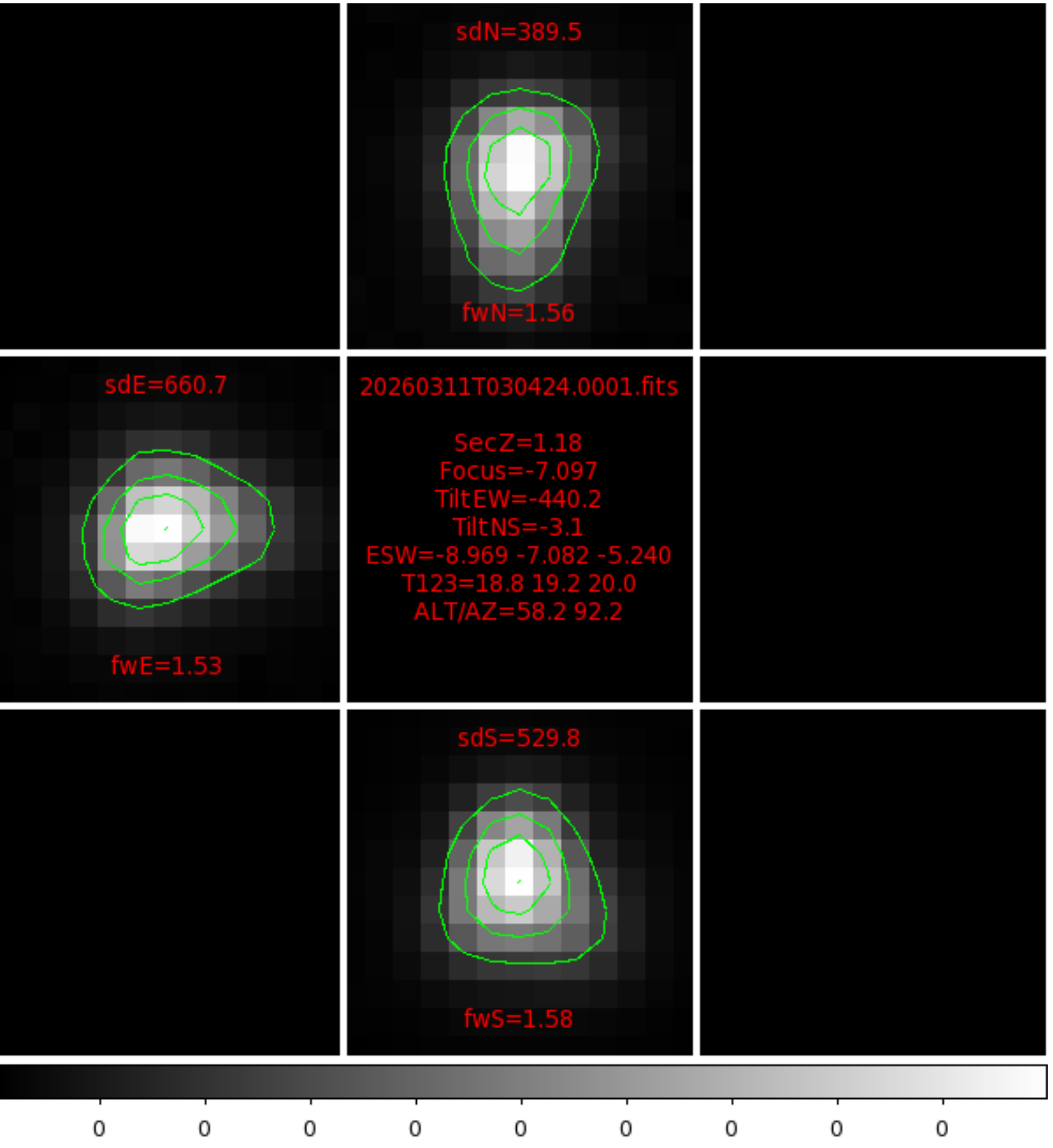
sdN=389.5
fwN=1.56
sdE=660.7
fwE=1.53
20260311T030424.0001.fits
SecZ=1.18
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.8 19.2 20.0
ALT/AZ=58.2 92.2
sdS=529.8
fwS=1.58
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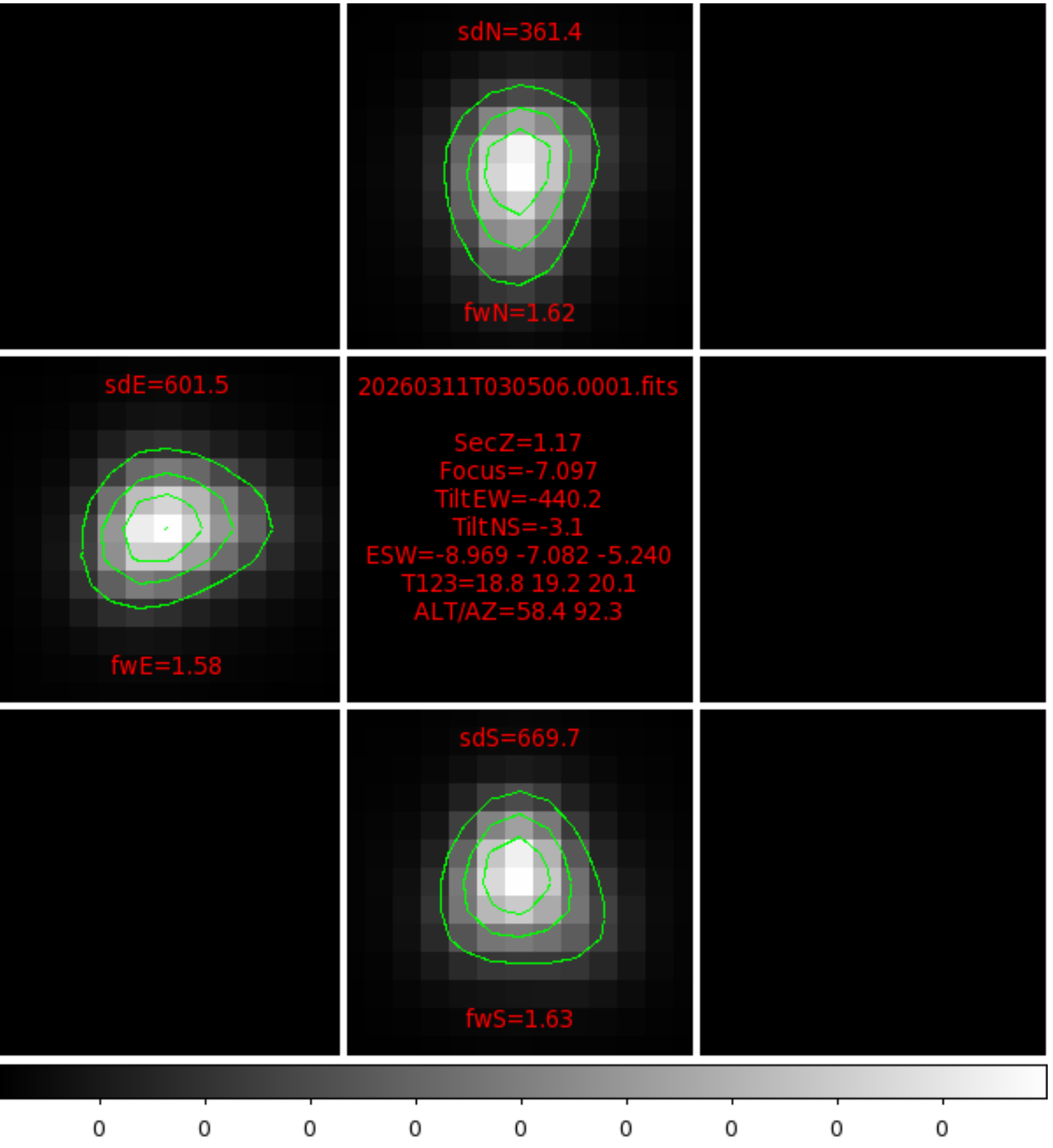
sdN=361.4
fwN=1.62
sdE=601.5
fwE=1.58
20260311T030506.0001.fits
SecZ=1.17
Focus=-7.097
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.969 -7.082 -5.240
T123=18.8 19.2 20.1
ALT/AZ=58.4 92.3
sdS=669.7
fwS=1.63
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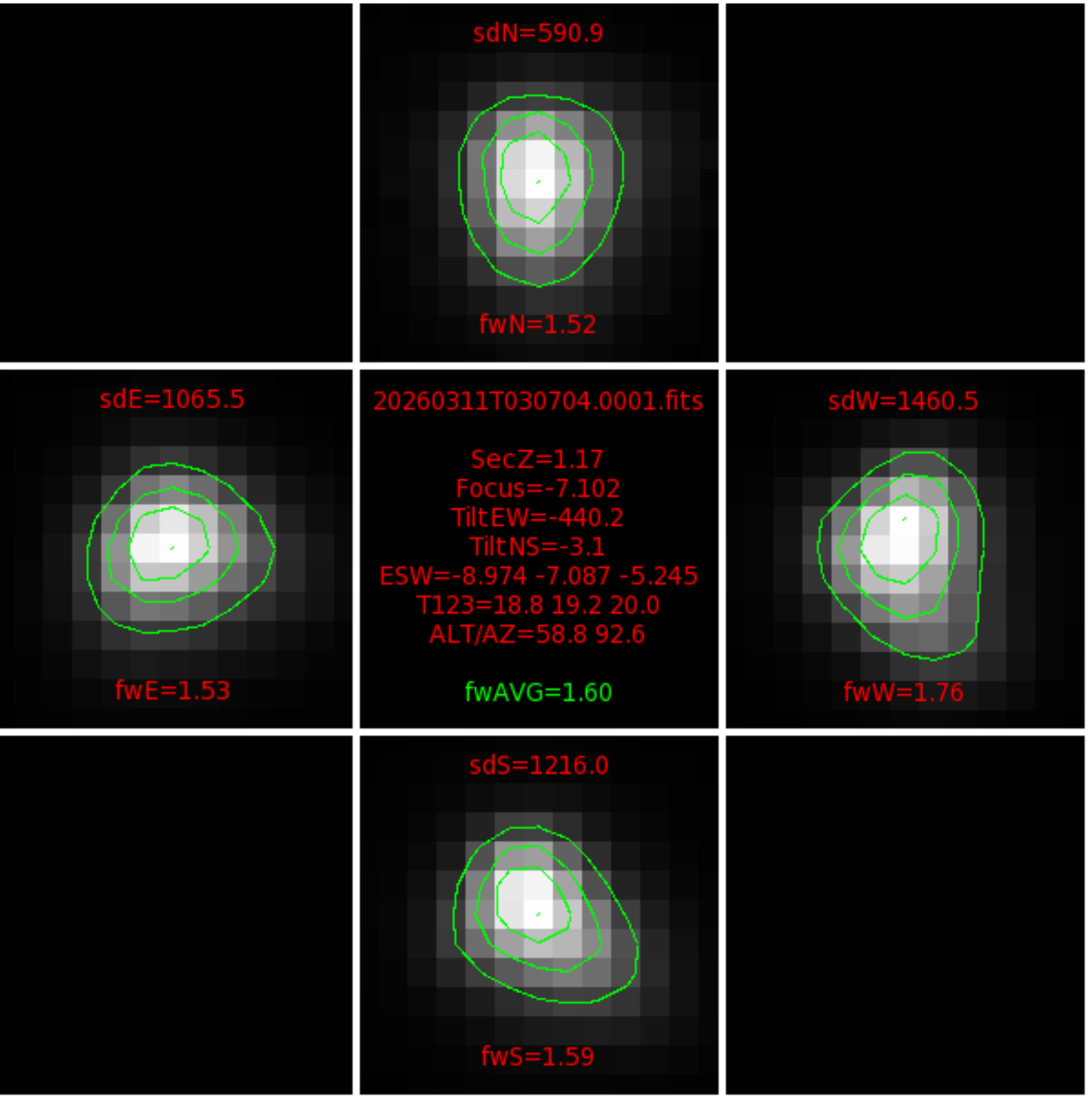
sdN=590.9
fwN=1.52
sdE=1065.5
fwE=1.53
20260311T030704.0001.fits
SecZ=1.17
Focus=-7.102
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.974 -7.087 -5.245
T123=18.8 19.2 20.0
ALT/AZ=58.8 92.6
fwAVG=1.60
sdW=1460.5
fwW=1.76
sdS=1216.0
fwS=1.59
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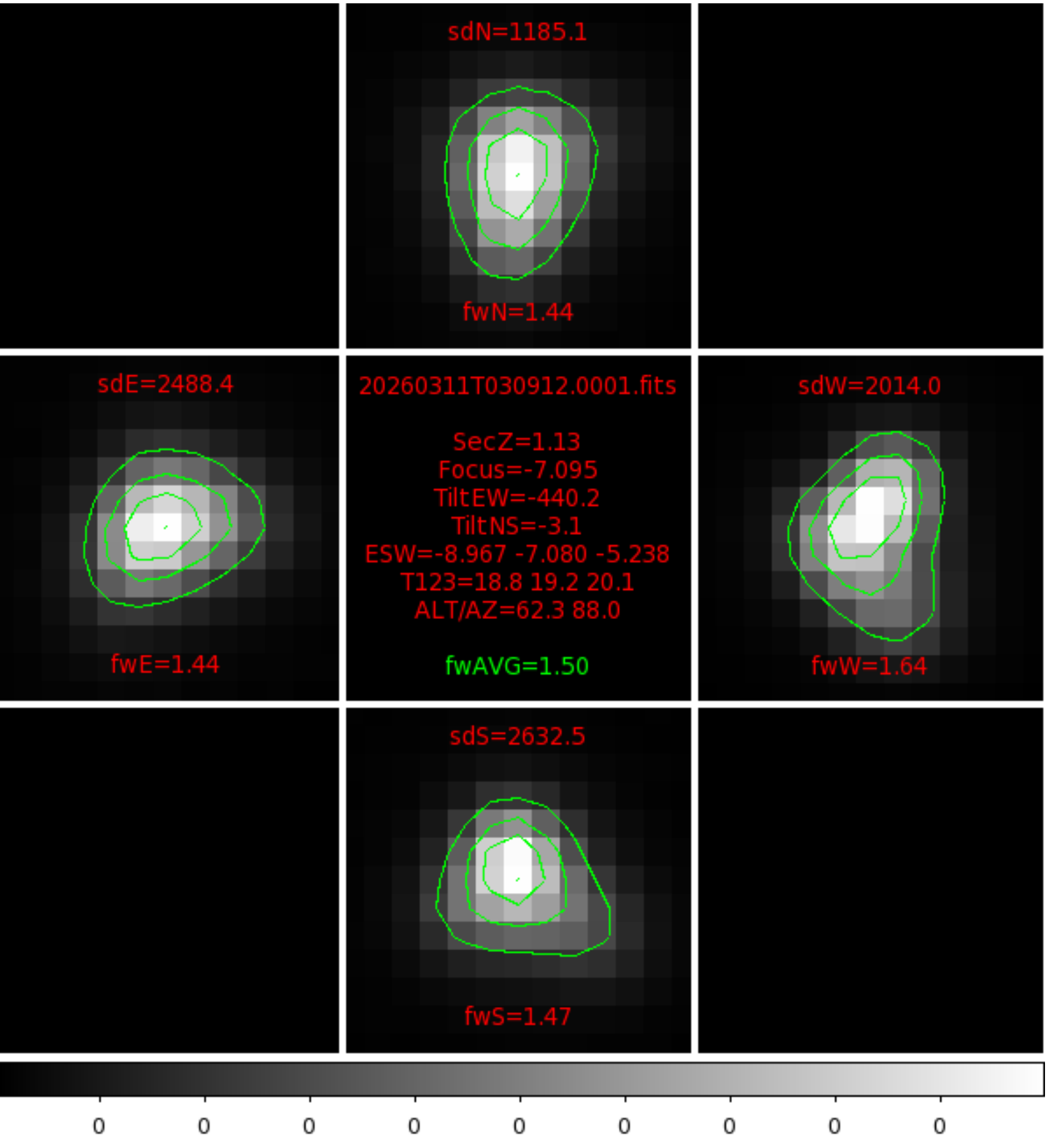
sdN=1185.1
fwN=1.44
sdE=2488.4
fwE=1.44
20260311T030912.0001.fits
SecZ=1.13
Focus=-7.095
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.967 -7.080 -5.238
T123=18.8 19.2 20.1
ALT/AZ=62.3 88.0
fwAVG=1.50
sdW=2014.0
fwW=1.64
sdS=2632.5
fwS=1.47
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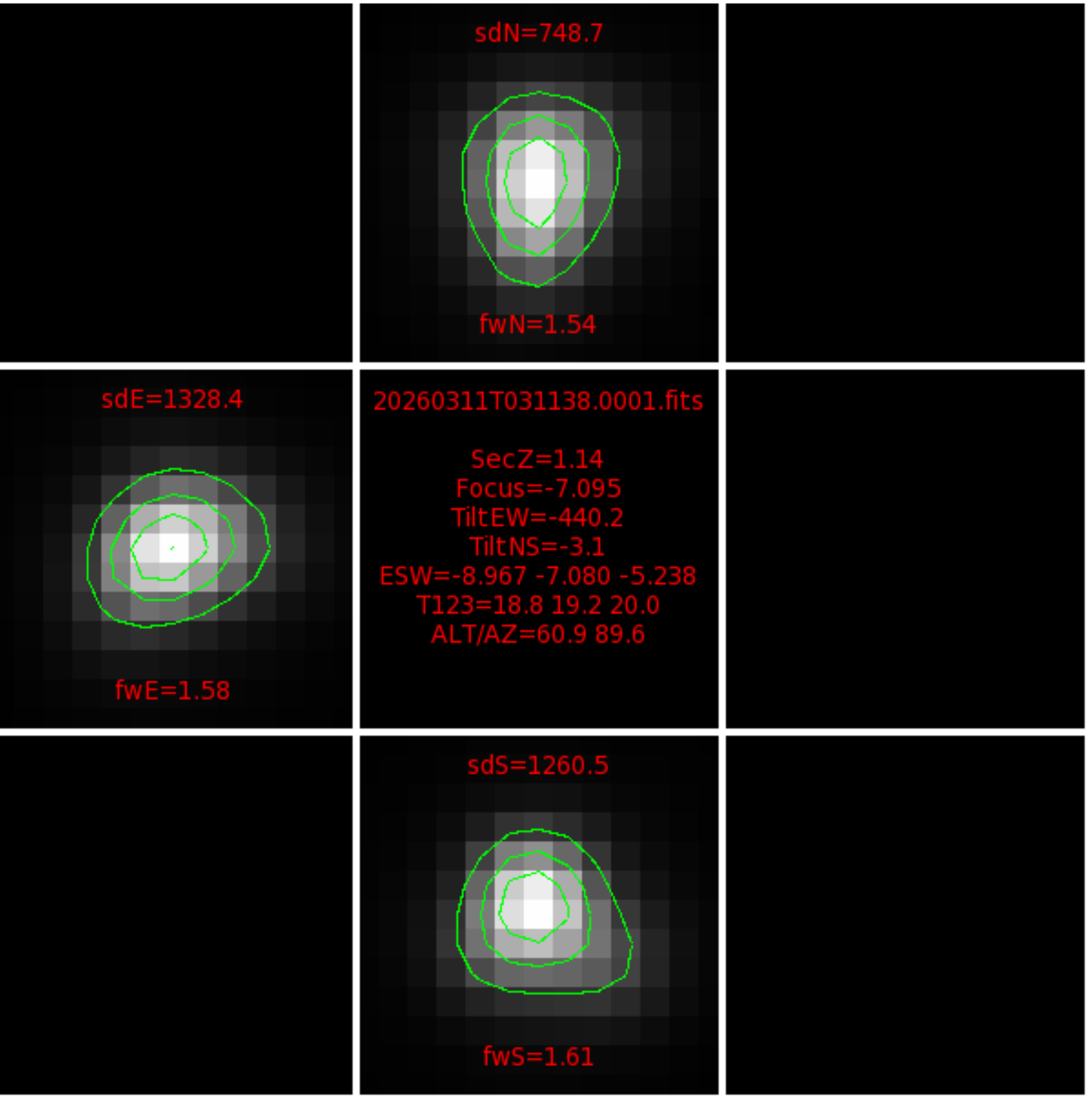
sdN=748.7
fwN=1.54
sdE=1328.4
fwE=1.58
20260311T031138.0001.fits
SecZ=1.14
Focus=-7.095
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.967 -7.080 -5.238
T123=18.8 19.2 20.0
ALT/AZ=60.9 89.6
sdS=1260.5
fwS=1.61
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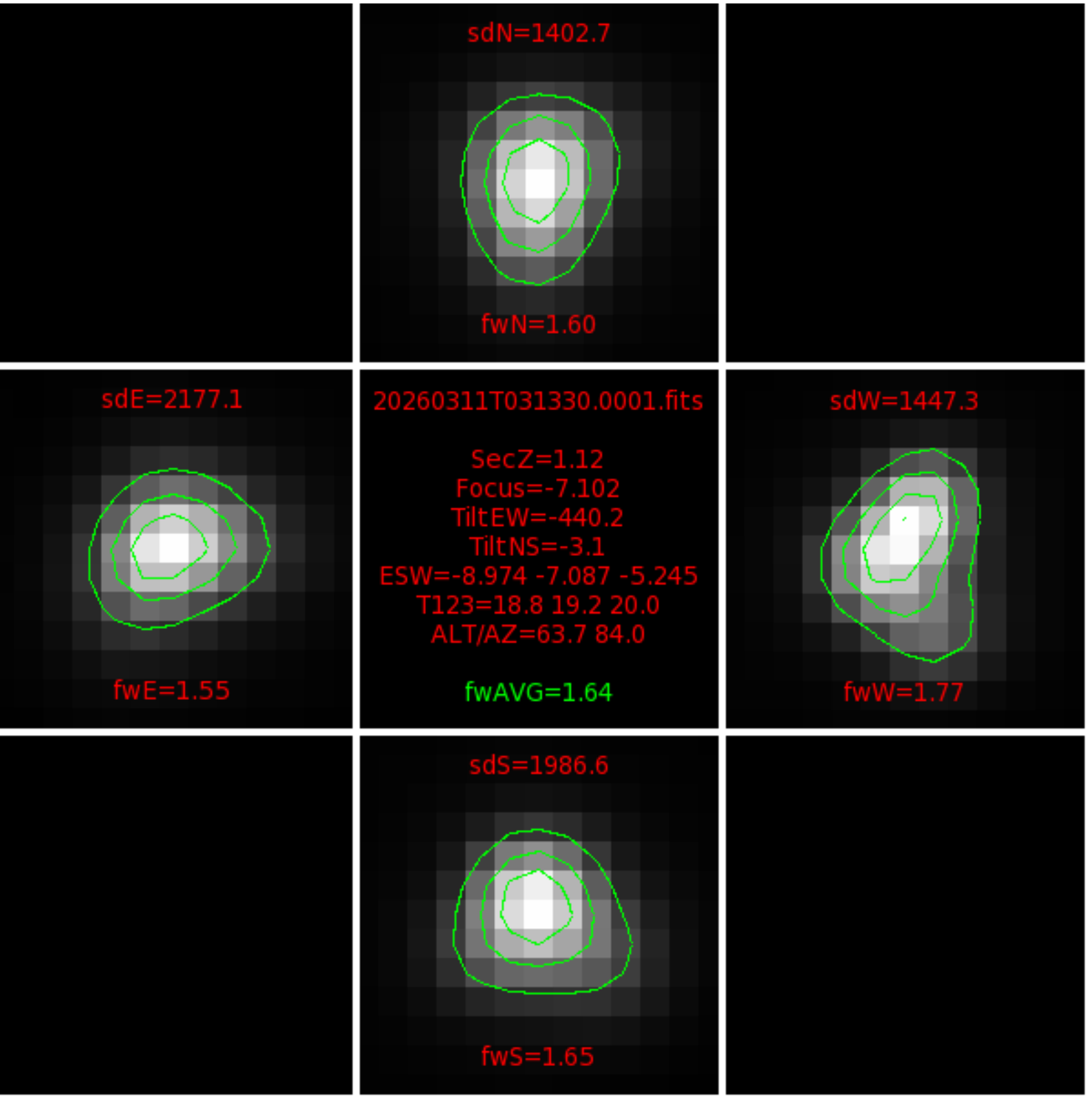
sdN=1402.7
fwN=1.60
sdE=2177.1
fwE=1.55
20260311T031330.0001.fits
SecZ=1.12
Focus=-7.102
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.974 -7.087 -5.245
T123=18.8 19.2 20.0
ALT/AZ=63.7 84.0
fwAVG=1.64
sdW=1447.3
fwW=1.77
sdS=1986.6
fwS=1.65
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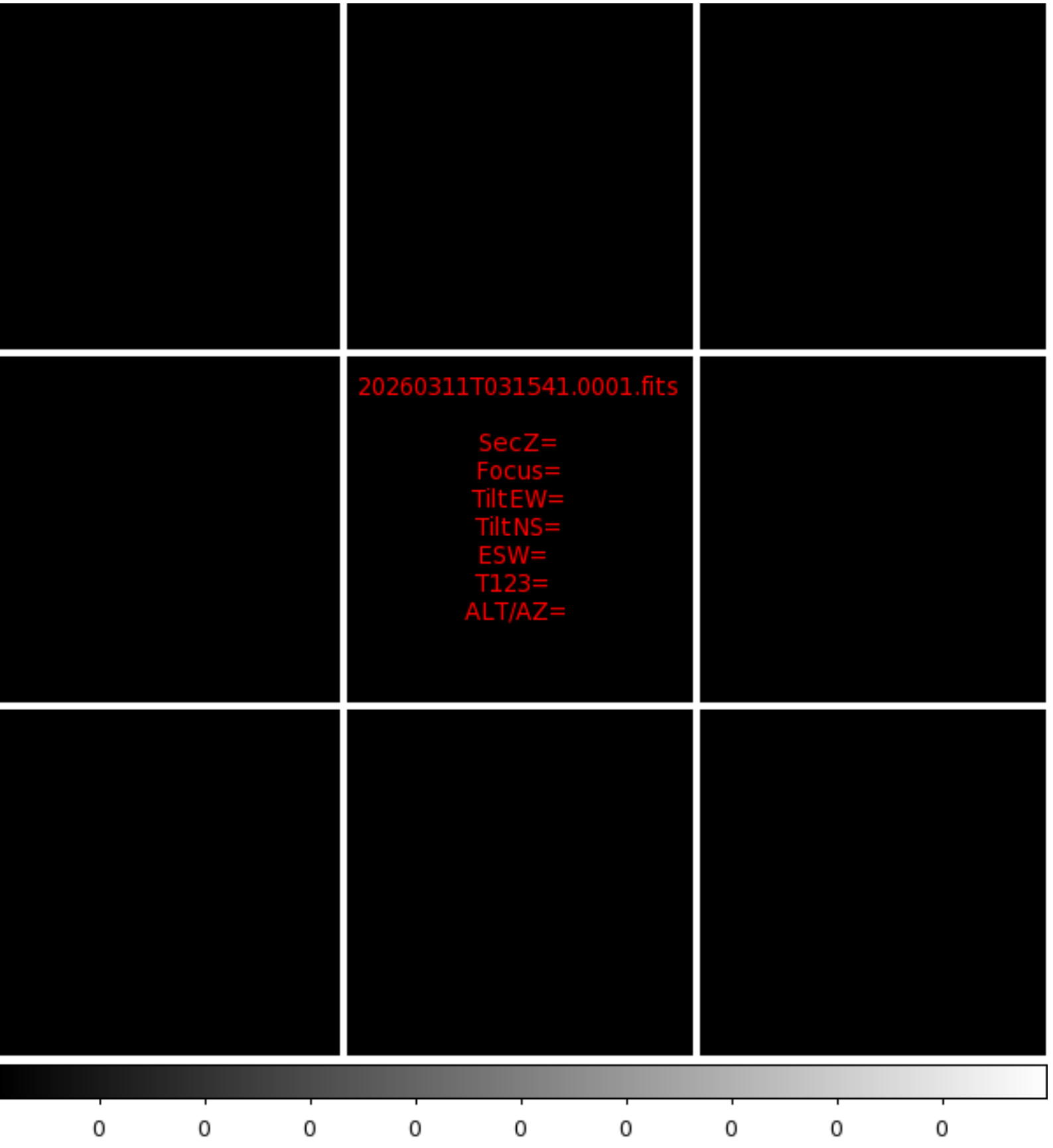
20260311T031541.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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0
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0
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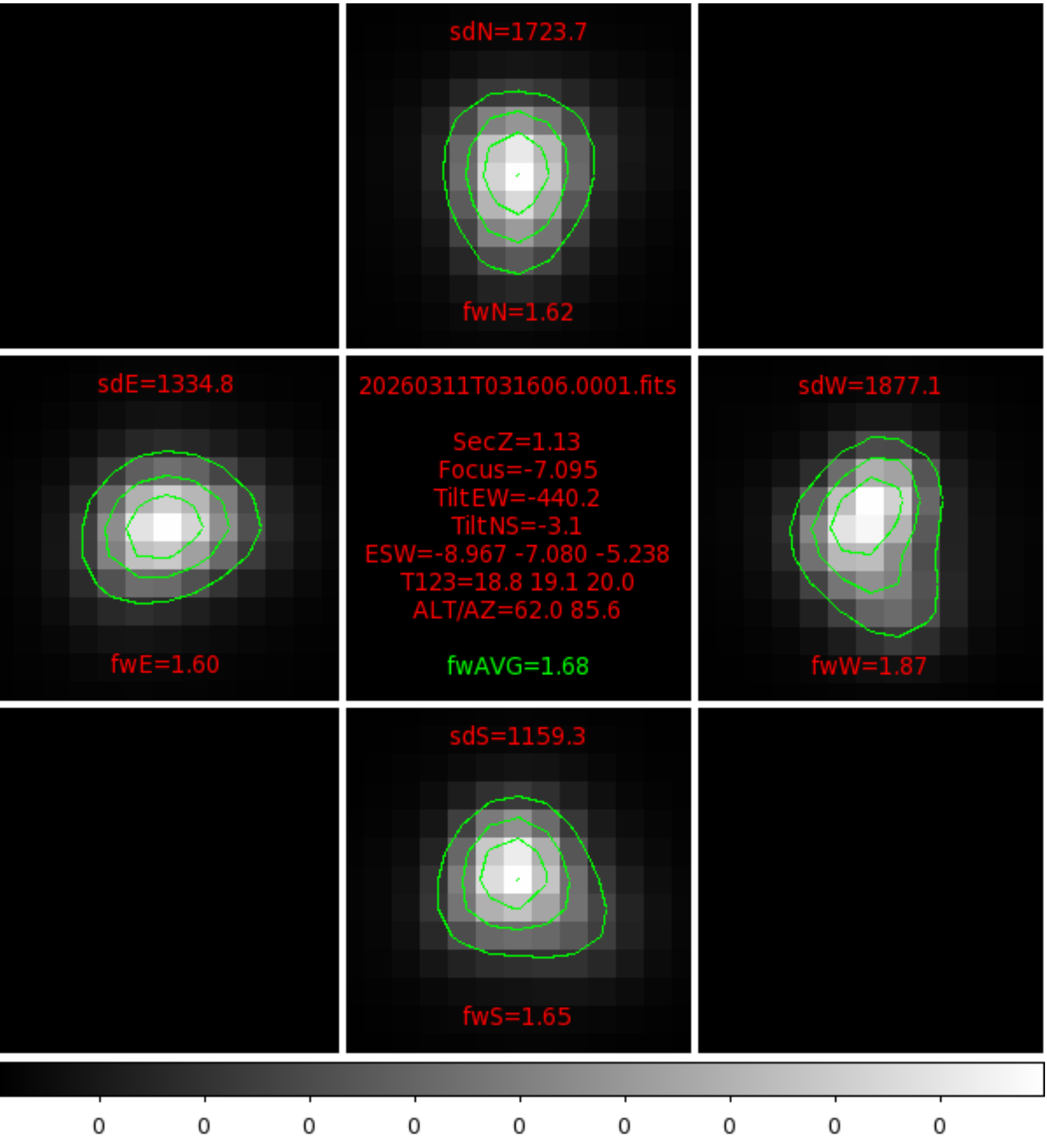
sdN=1723.7
fwN=1.62
sdE=1334.8
fwE=1.60
20260311T031606.0001.fits
SecZ=1.13
Focus=-7.095
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.967 -7.080 -5.238
T123=18.8 19.1 20.0
ALT/AZ=62.0 85.6
fwAVG=1.68
sdW=1877.1
fwW=1.87
sdS=1159.3
fwS=1.65
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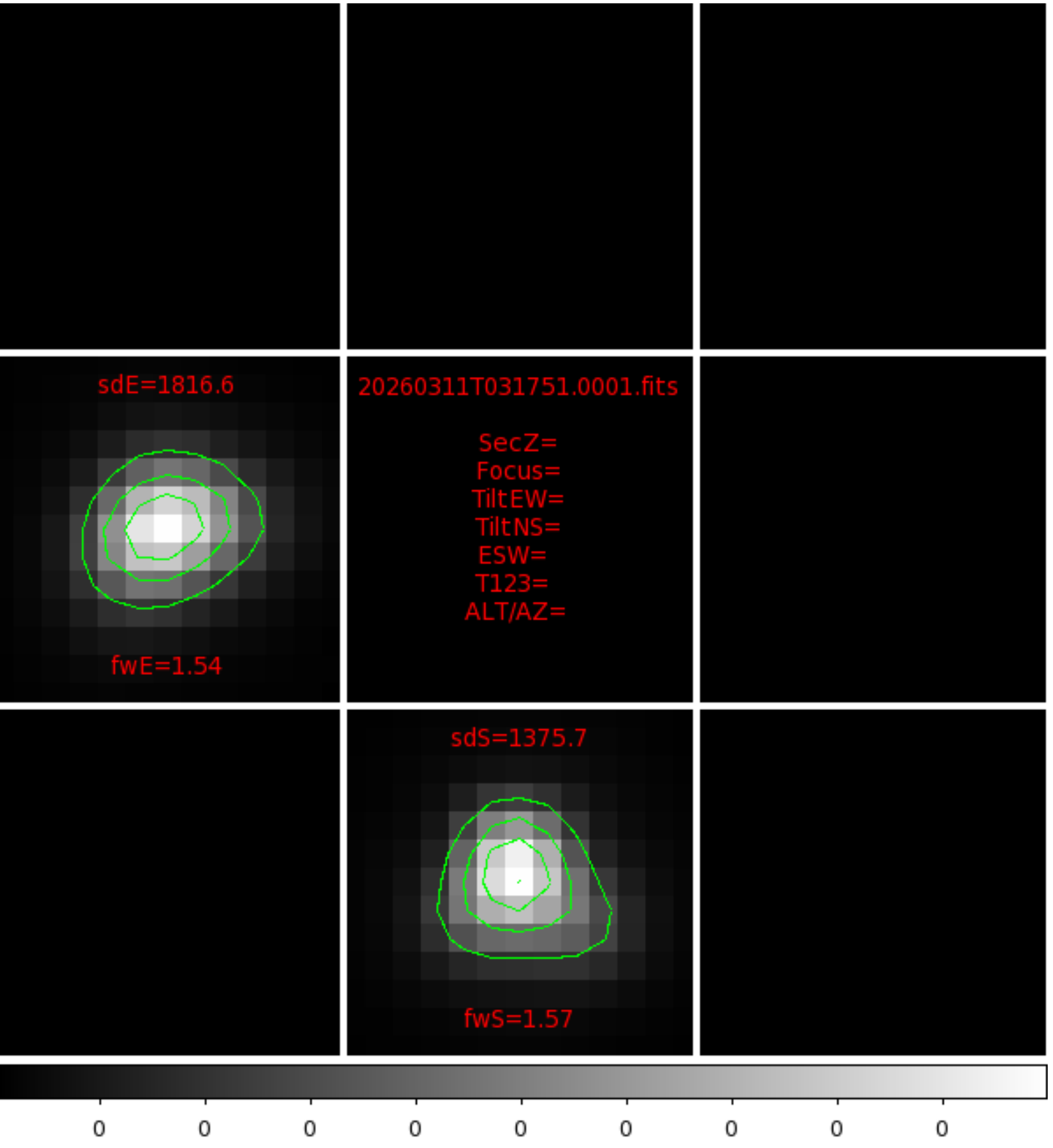
sdE=1816.6
20260311T031751.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=1.54
sdS=1375.7
fwS=1.57
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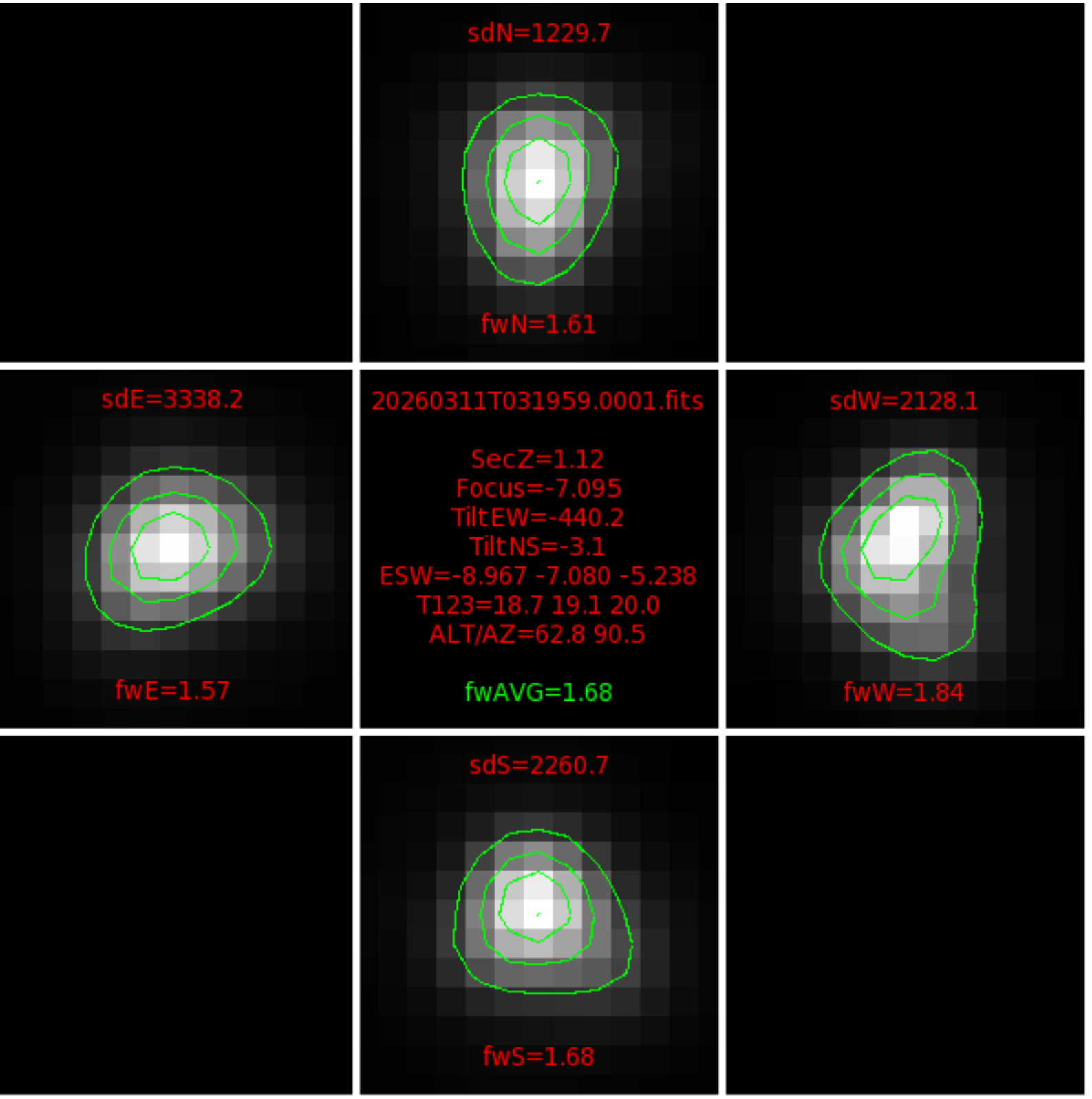
sdN=1229.7
fwN=1.61
sdE=3338.2
fwE=1.57
20260311T031959.0001.fits
SecZ=1.12
Focus=-7.095
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.967 -7.080 -5.238
T123=18.7 19.1 20.0
ALT/AZ=62.8 90.5
fwAVG=1.68
sdW=2128.1
fwW=1.84
sdS=2260.7
fwS=1.68
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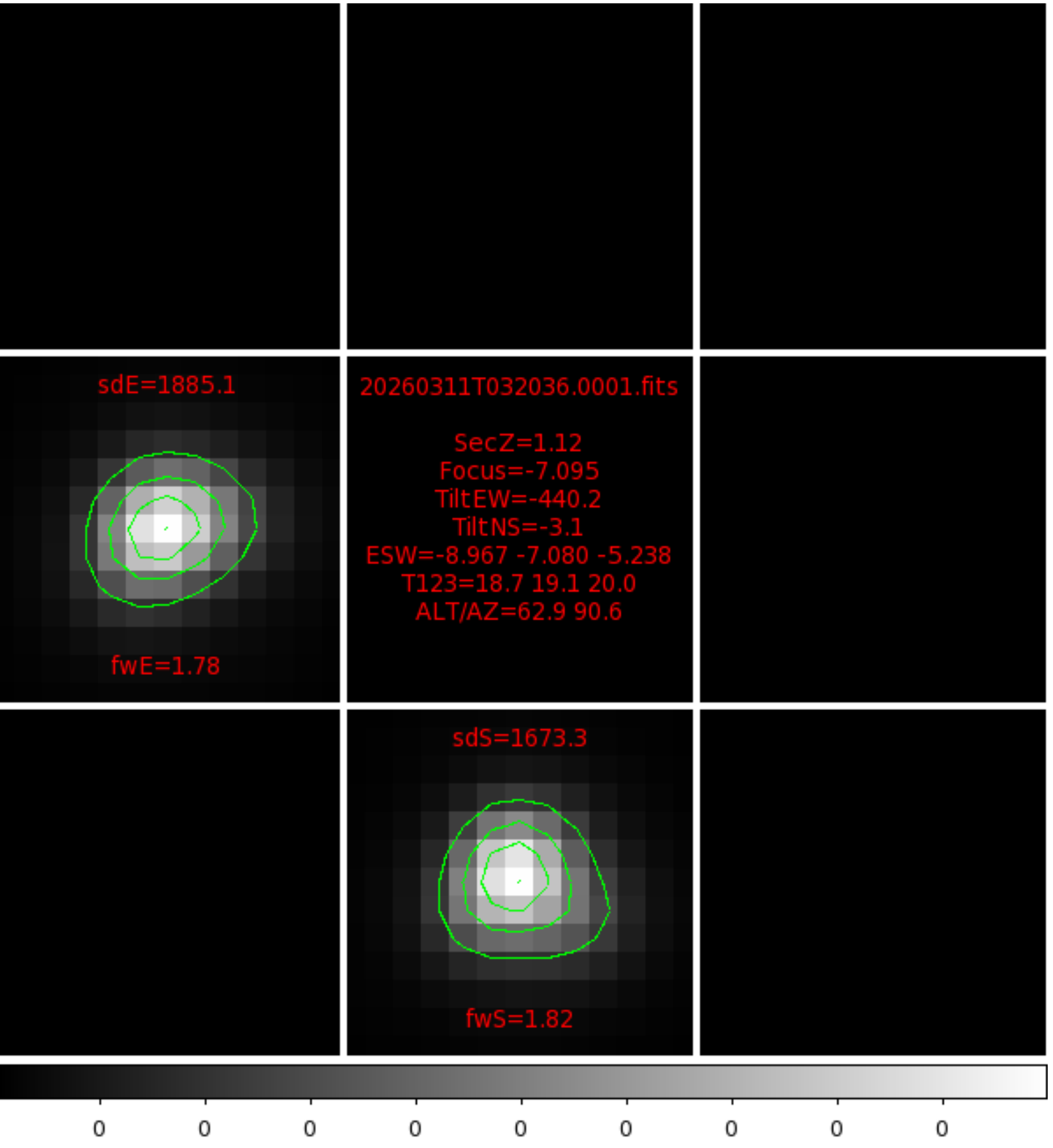
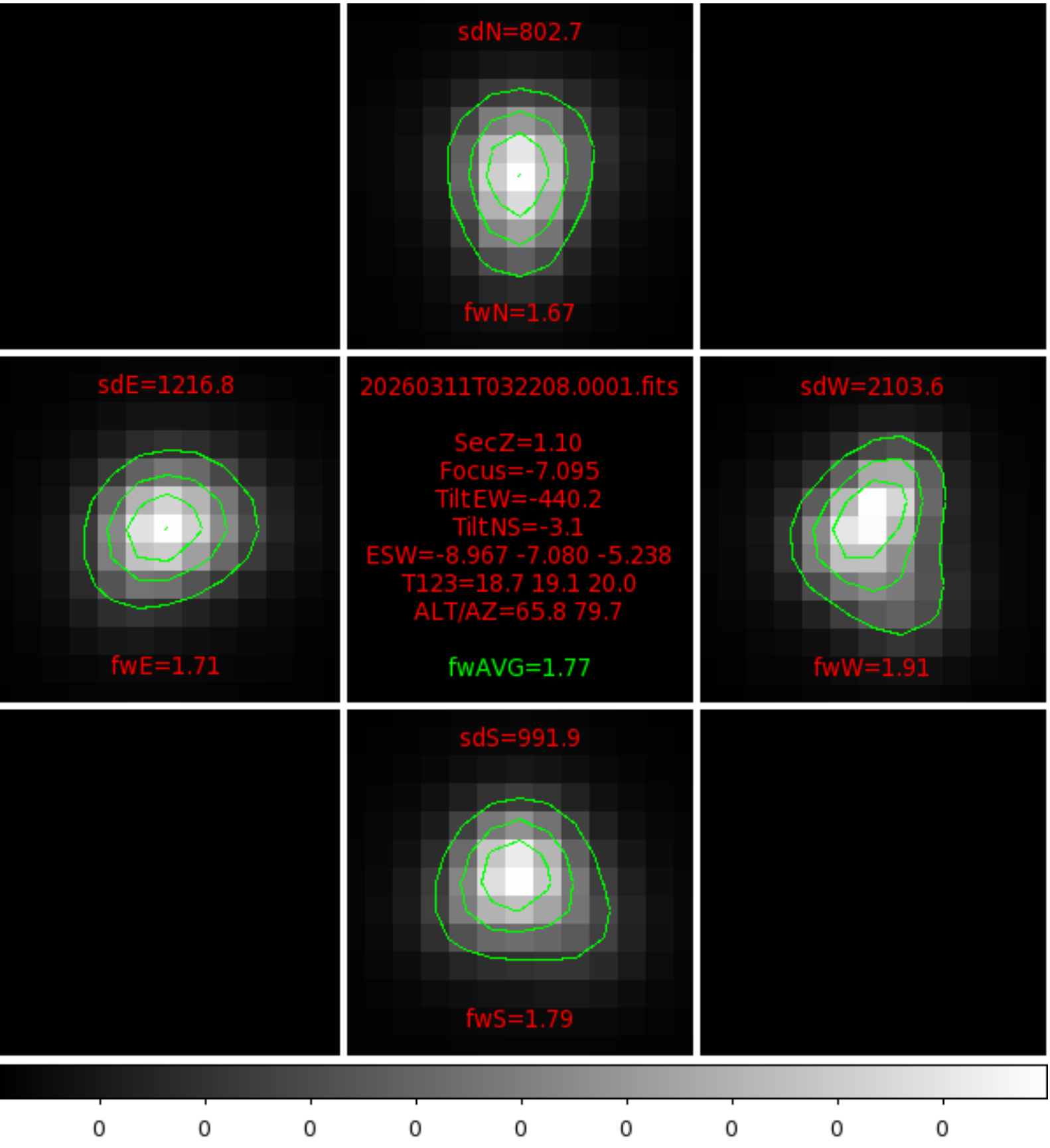
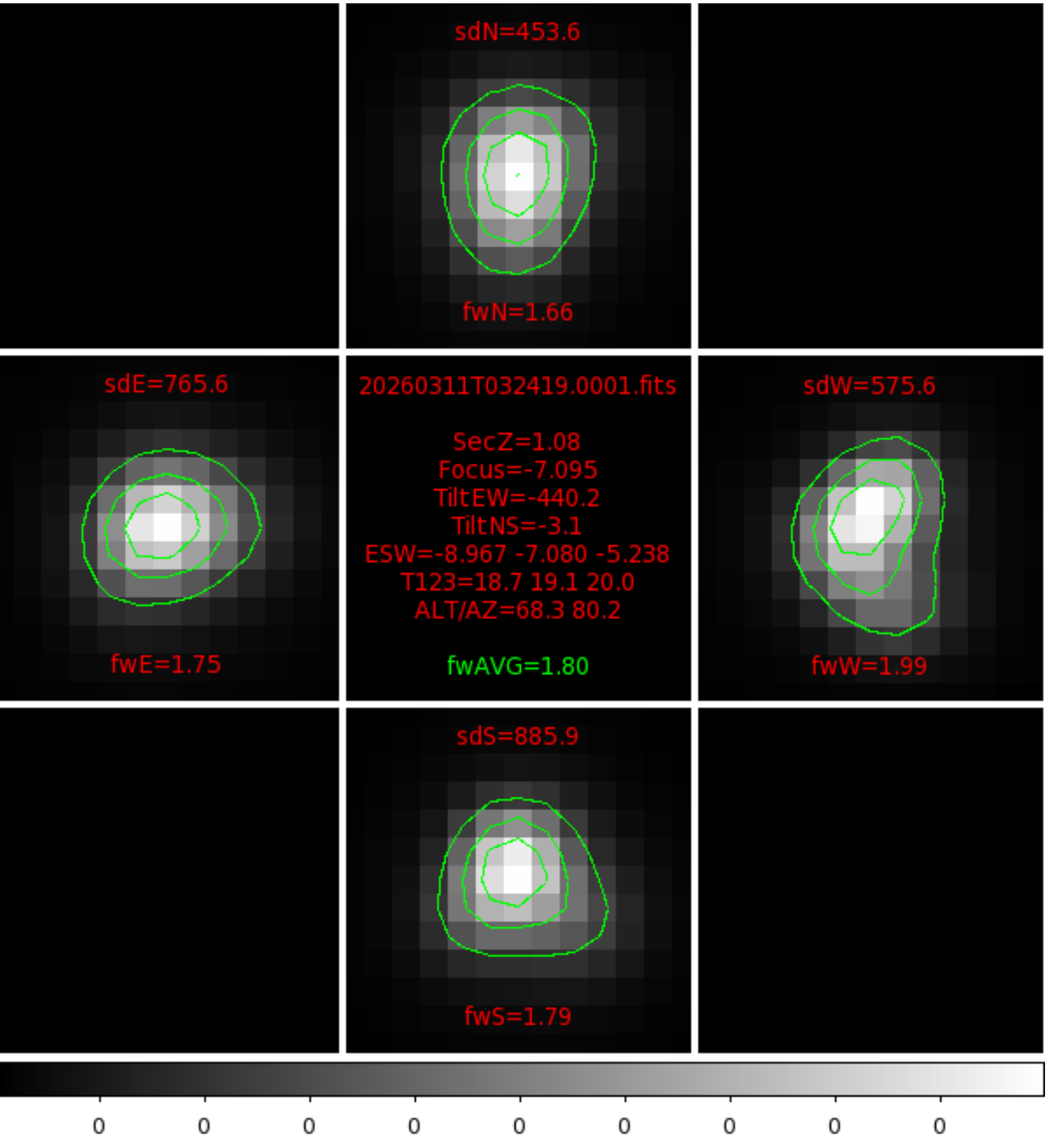
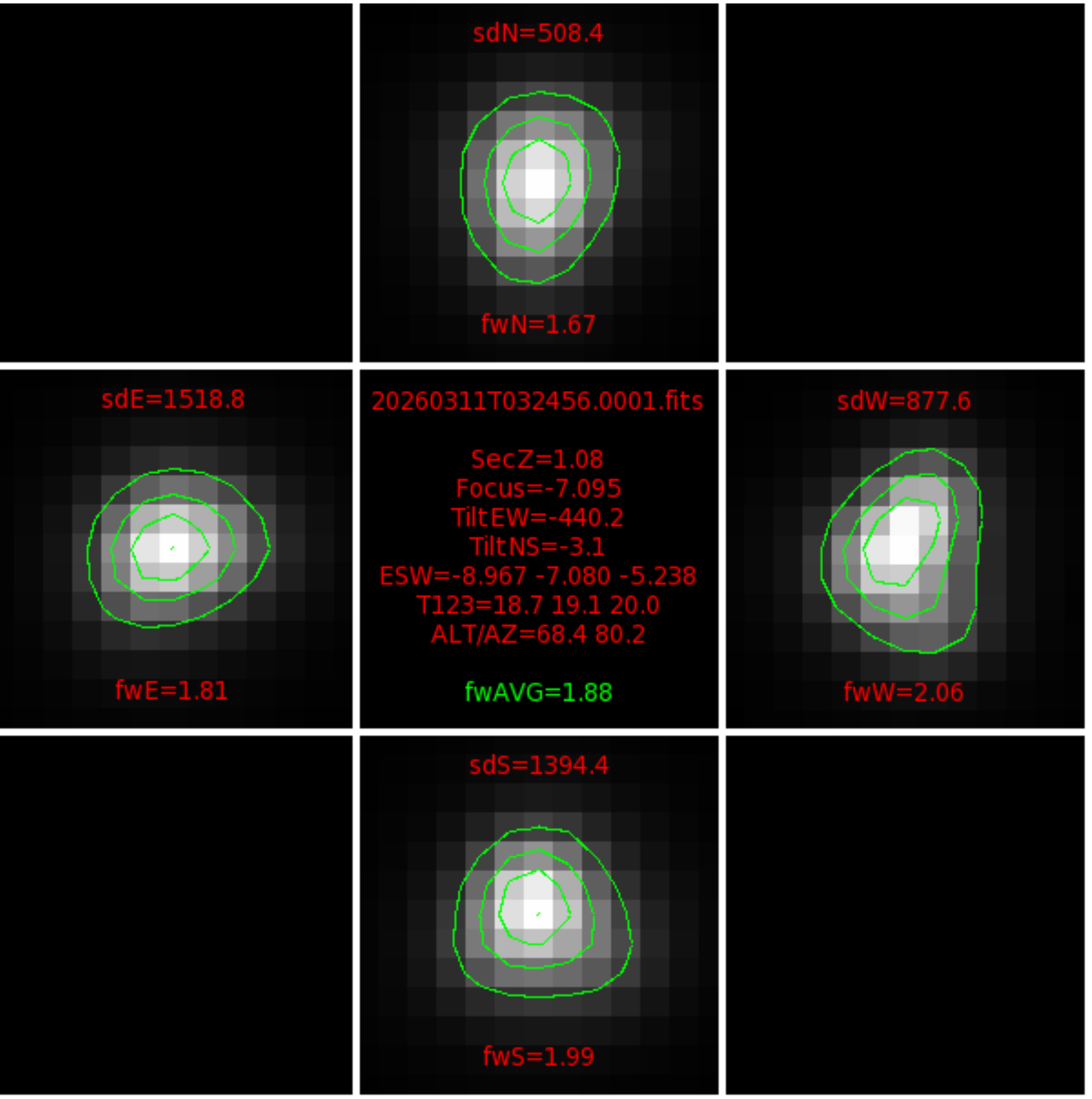
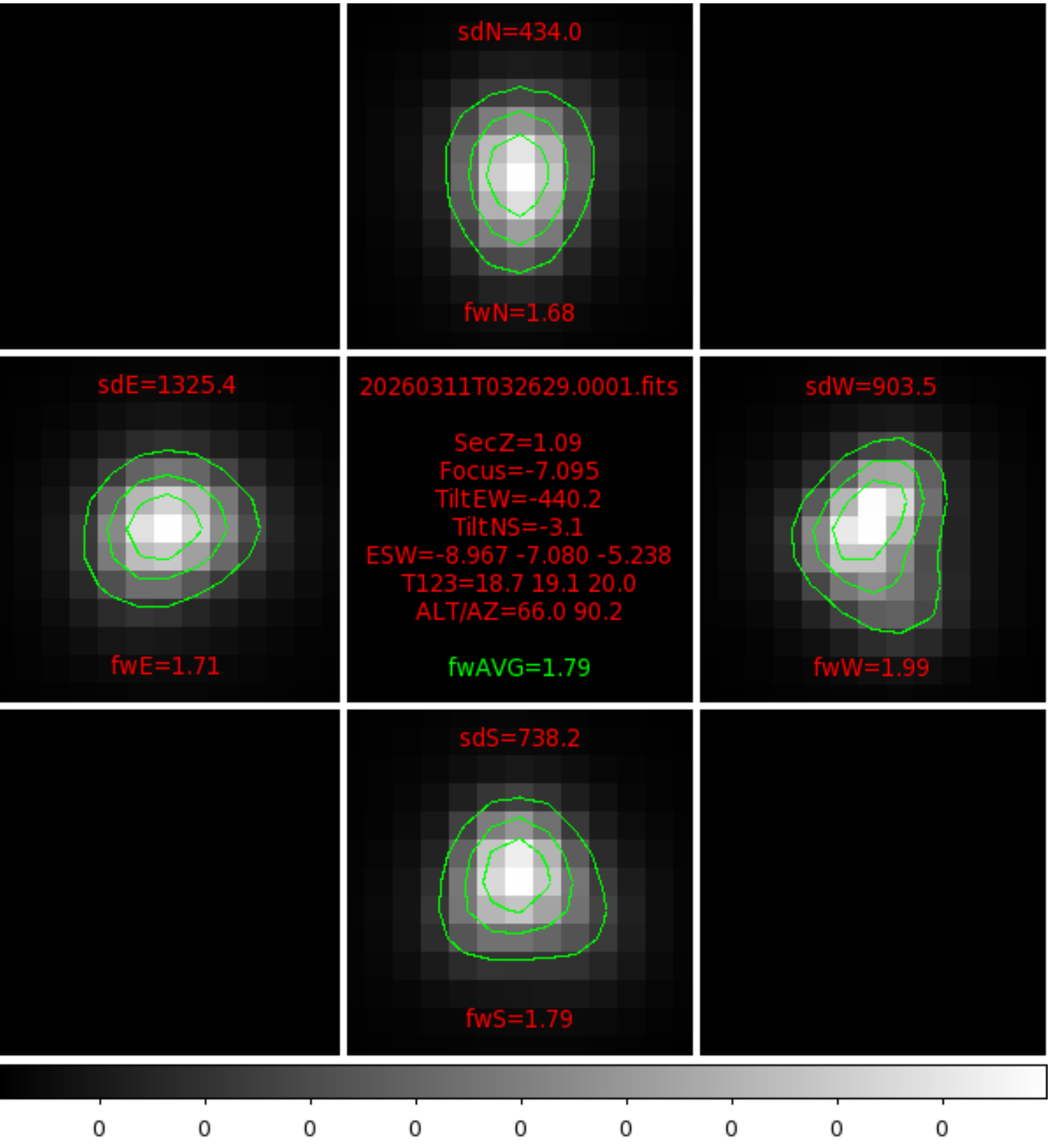
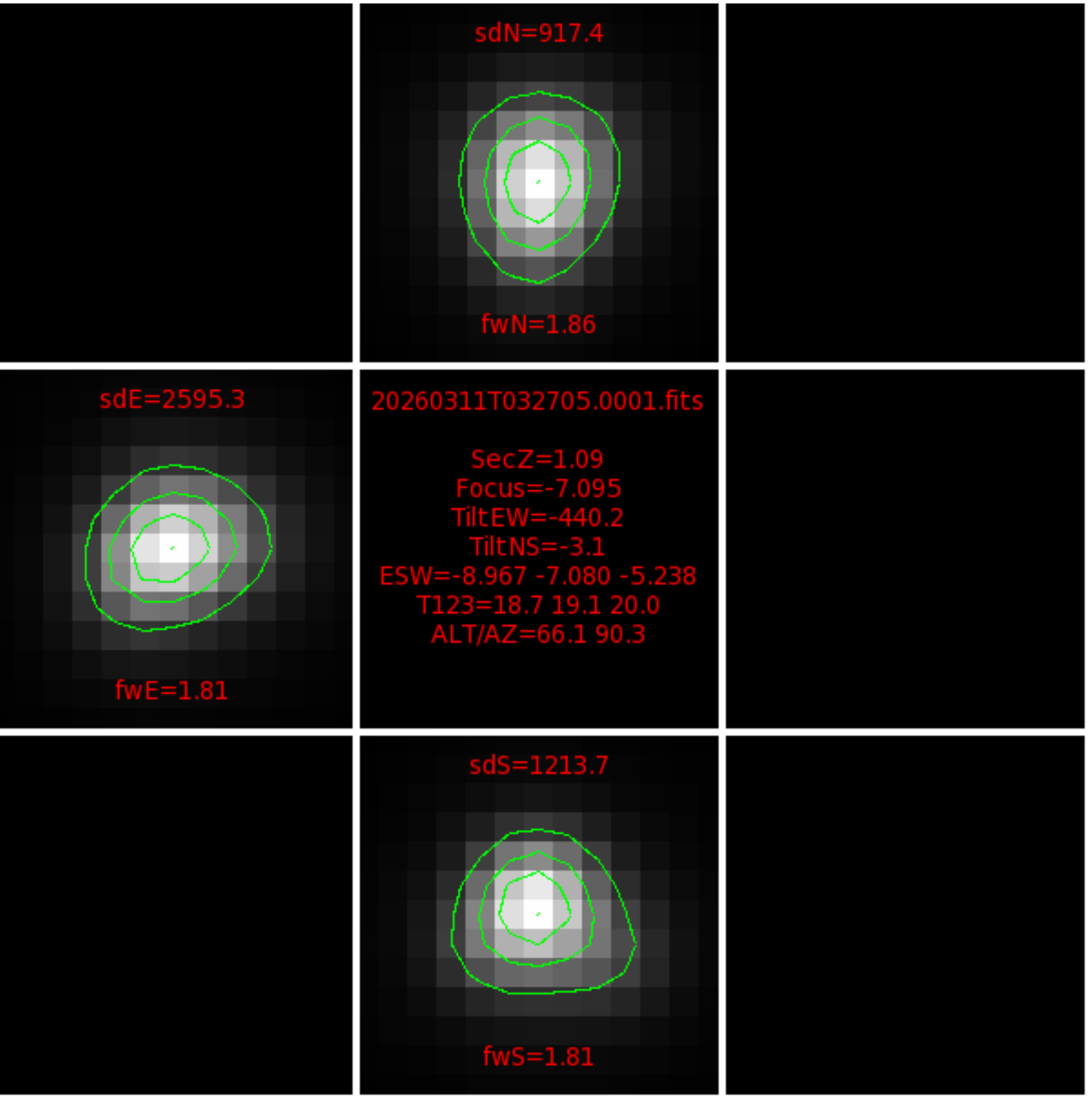

sdE=1885.1
20260311T032036.0001.fits
SecZ=1.12
Focus=-7.095
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.967 -7.080 -5.238
T123=18.7 19.1 20.0
ALT/AZ=62.9 90.6
fwE=1.78
sdS=1673.3
fwS=1.82
0 0 0 0 0 0 0 0 0

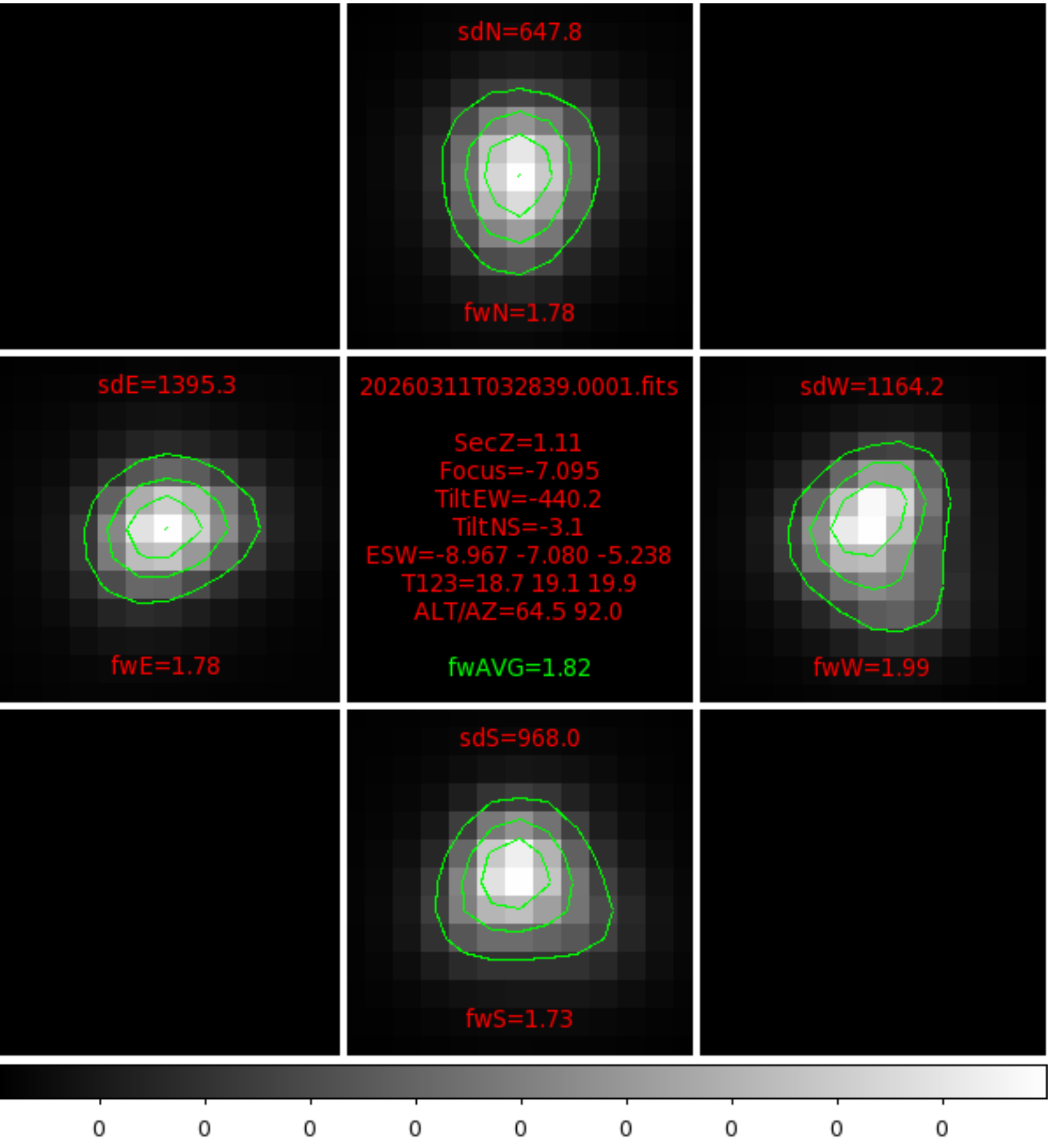

sdN=802.7
fwN=1.67
sdE=1216.8
fwE=1.71
20260311T032208.0001.fits
SecZ=1.10
Focus=-7.095
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.967 -7.080 -5.238
T123=18.7 19.1 20.0
ALT/AZ=65.8 79.7
fwAVG=1.77
sdW=2103.6
fwW=1.91
sdS=991.9
fwS=1.79
0 0 0 0 0 0 0 0 0

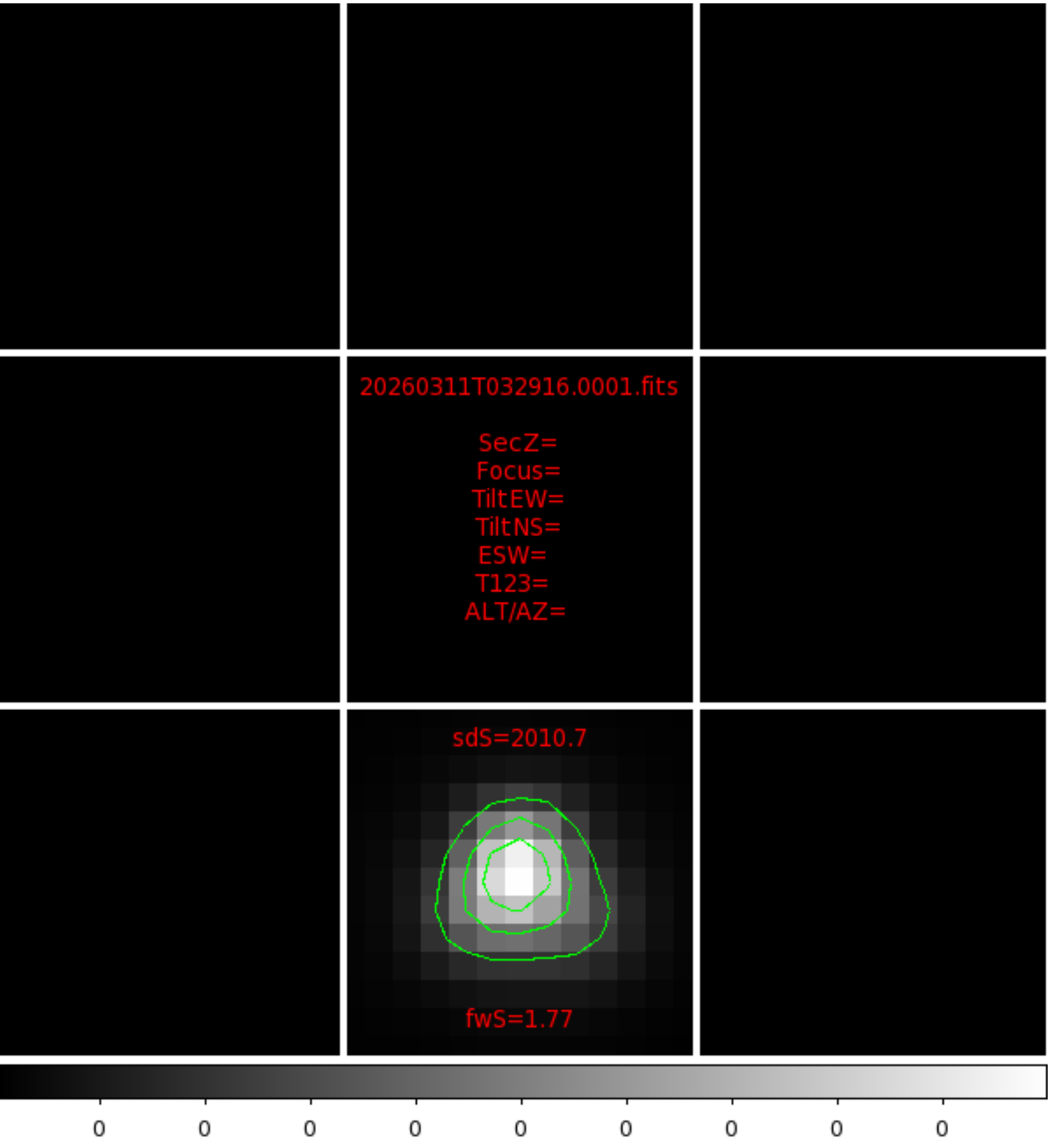

sdN=453.6
fwN=1.66
sdE=765.6
fwE=1.75
20260311T032419.0001.fits
SecZ=1.08
Focus=-7.095
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.967 -7.080 -5.238
T123=18.7 19.1 20.0
ALT/AZ=68.3 80.2
fwAVG=1.80
sdW=575.6
fwW=1.99
sdS=885.9
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=508.4
fwN=1.67
sdE=1518.8
fwE=1.81
20260311T032456.0001.fits
SecZ=1.08
Focus=-7.095
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.967 -7.080 -5.238
T123=18.7 19.1 20.0
ALT/AZ=68.4 80.2
fwAVG=1.88
sdW=877.6
fwW=2.06
sdS=1394.4
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=434.0
fwN=1.68
sdE=1325.4
fwE=1.71
20260311T032629.0001.fits
SecZ=1.09
Focus=-7.095
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.967 -7.080 -5.238
T123=18.7 19.1 20.0
ALT/AZ=66.0 90.2
fwAVG=1.79
sdW=903.5
fwW=1.99
sdS=738.2
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=917.4
fwN=1.86
sdE=2595.3
fwE=1.81
20260311T032705.0001.fits
SecZ=1.09
Focus=-7.095
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.967 -7.080 -5.238
T123=18.7 19.1 20.0
ALT/AZ=66.1 90.3
sdS=1213.7
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=647.8
fwN=1.78
sdE=1395.3
fwE=1.78
20260311T032839.0001.fits
SecZ=1.11
Focus=-7.095
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.967 -7.080 -5.238
T123=18.7 19.1 19.9
ALT/AZ=64.5 92.0
fwAVG=1.82
sdW=1164.2
fwW=1.99
sdS=968.0
fwS=1.73
0 0 0 0 0 0 0 0 0


20260311T032916.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=2010.7
fwS=1.77
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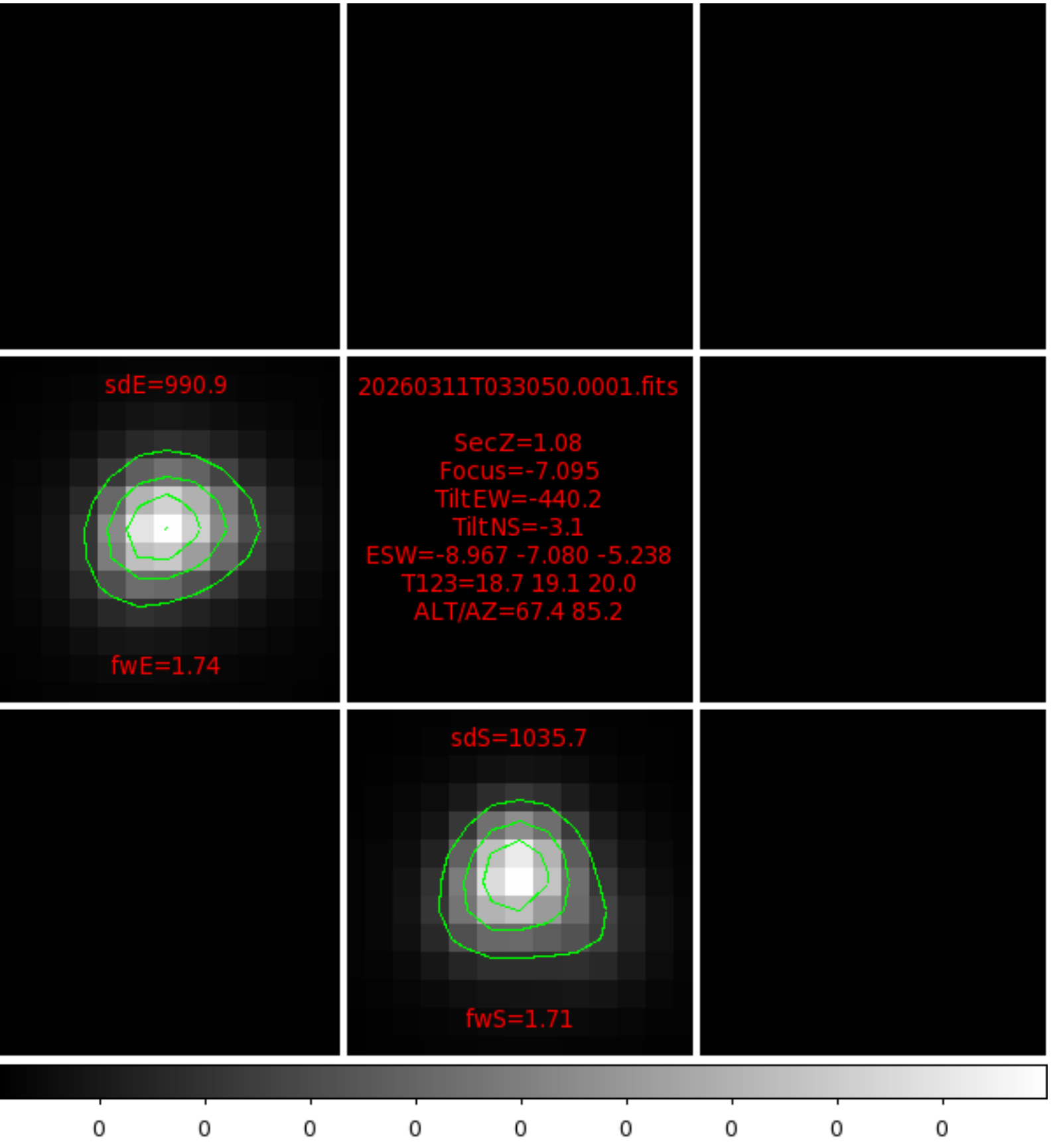
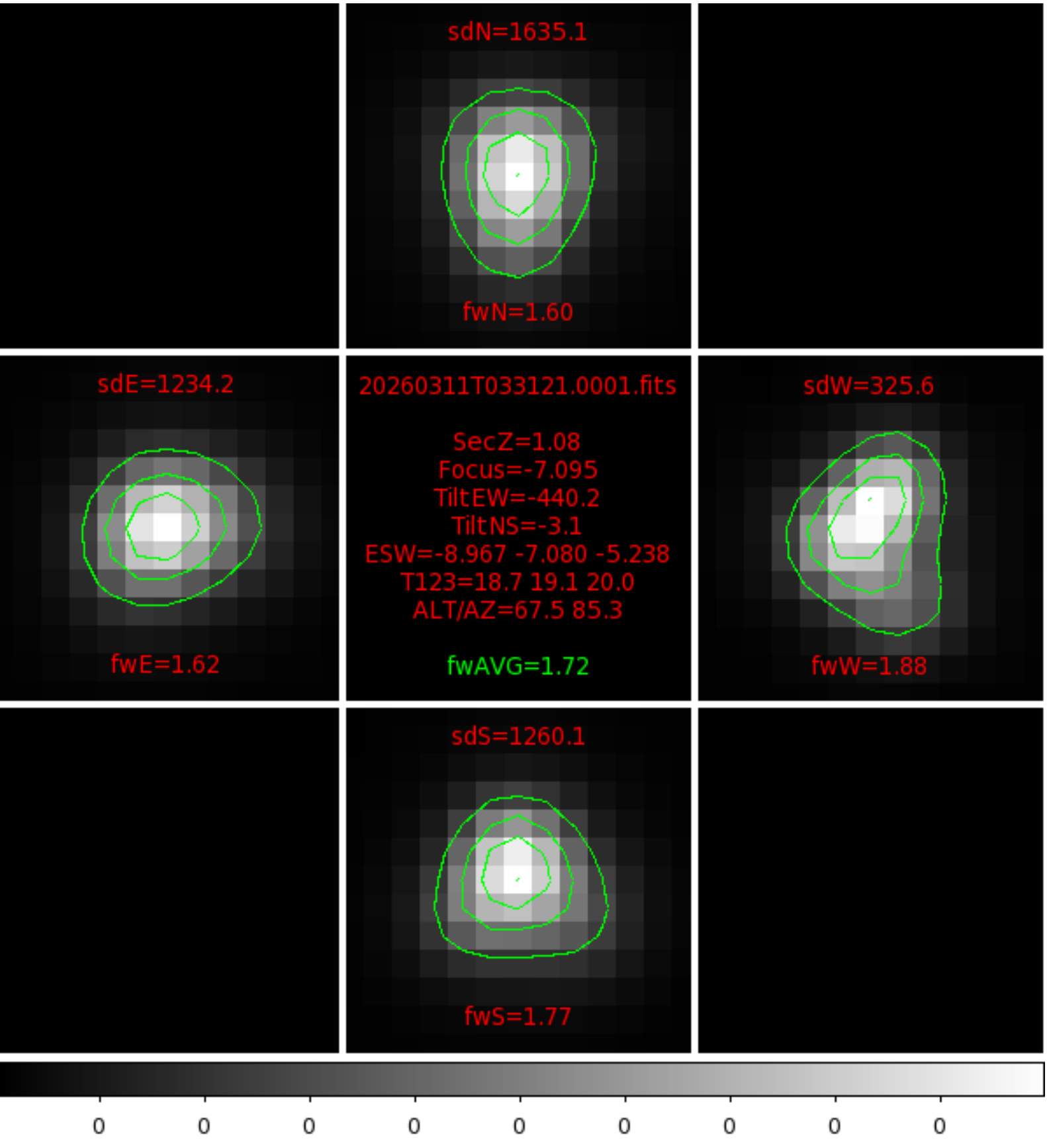
0


sdE=990.9
20260311T033050.0001.fits
SecZ=1.08
Focus=-7.095
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.967 -7.080 -5.238
T123=18.7 19.1 20.0
ALT/AZ=67.4 85.2
fwE=1.74
sdS=1035.7
fwS=1.71
0 0 0 0 0 0 0 0 0


sdN=1635.1
fwN=1.60
sdE=1234.2
fwE=1.62
20260311T033121.0001.fits
SecZ=1.08
Focus=-7.095
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.967 -7.080 -5.238
T123=18.7 19.1 20.0
ALT/AZ=67.5 85.3
fwAVG=1.72
sdW=325.6
fwW=1.88
sdS=1260.1
fwS=1.77
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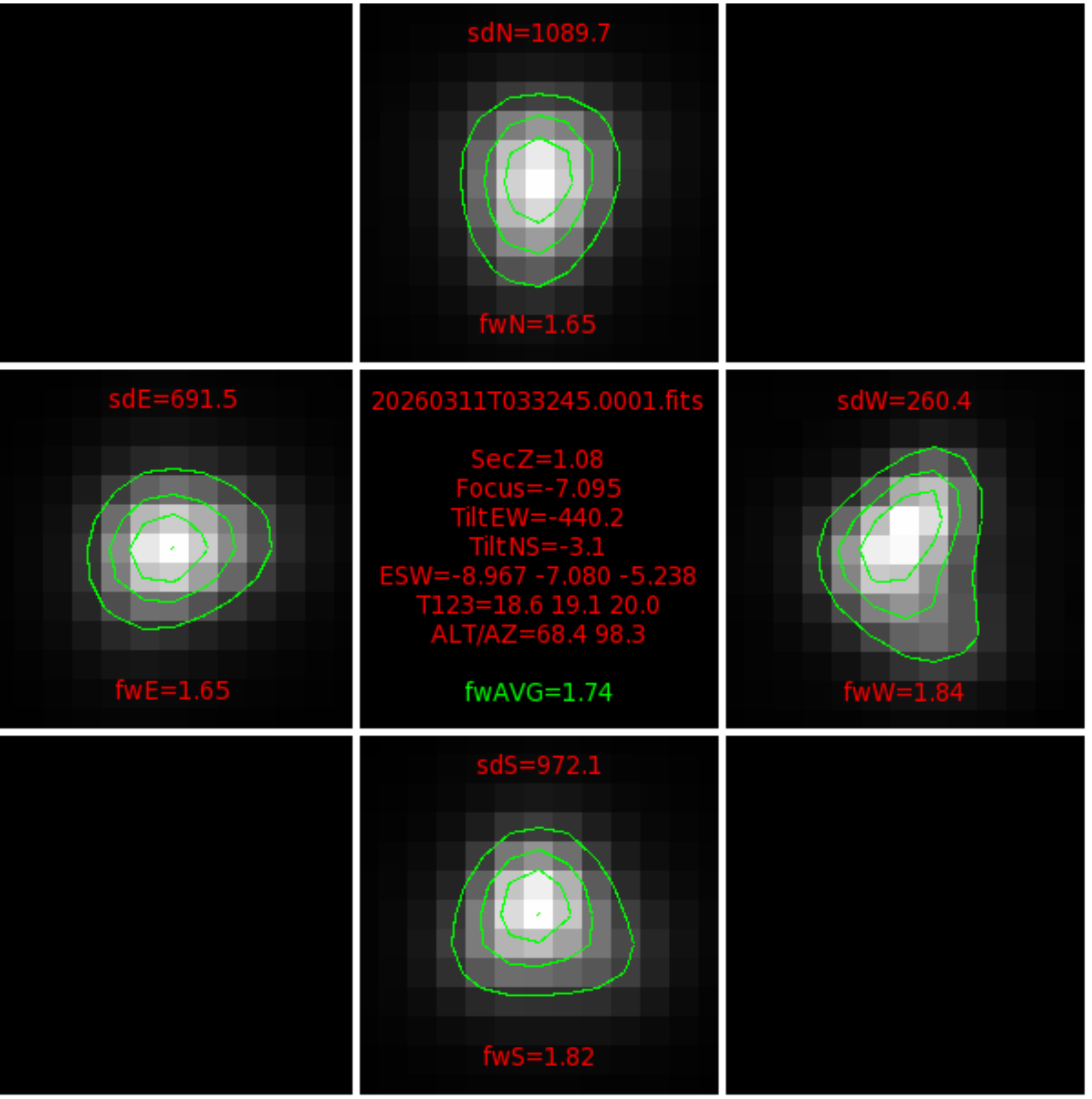
sdN=1089.7
fwN=1.65
sdE=691.5
fwE=1.65
20260311T033245.0001.fits
SecZ=1.08
Focus=-7.095
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.967 -7.080 -5.238
T123=18.6 19.1 20.0
ALT/AZ=68.4 98.3
fwAVG=1.74
sdW=260.4
fwW=1.84
sdS=972.1
fwS=1.82
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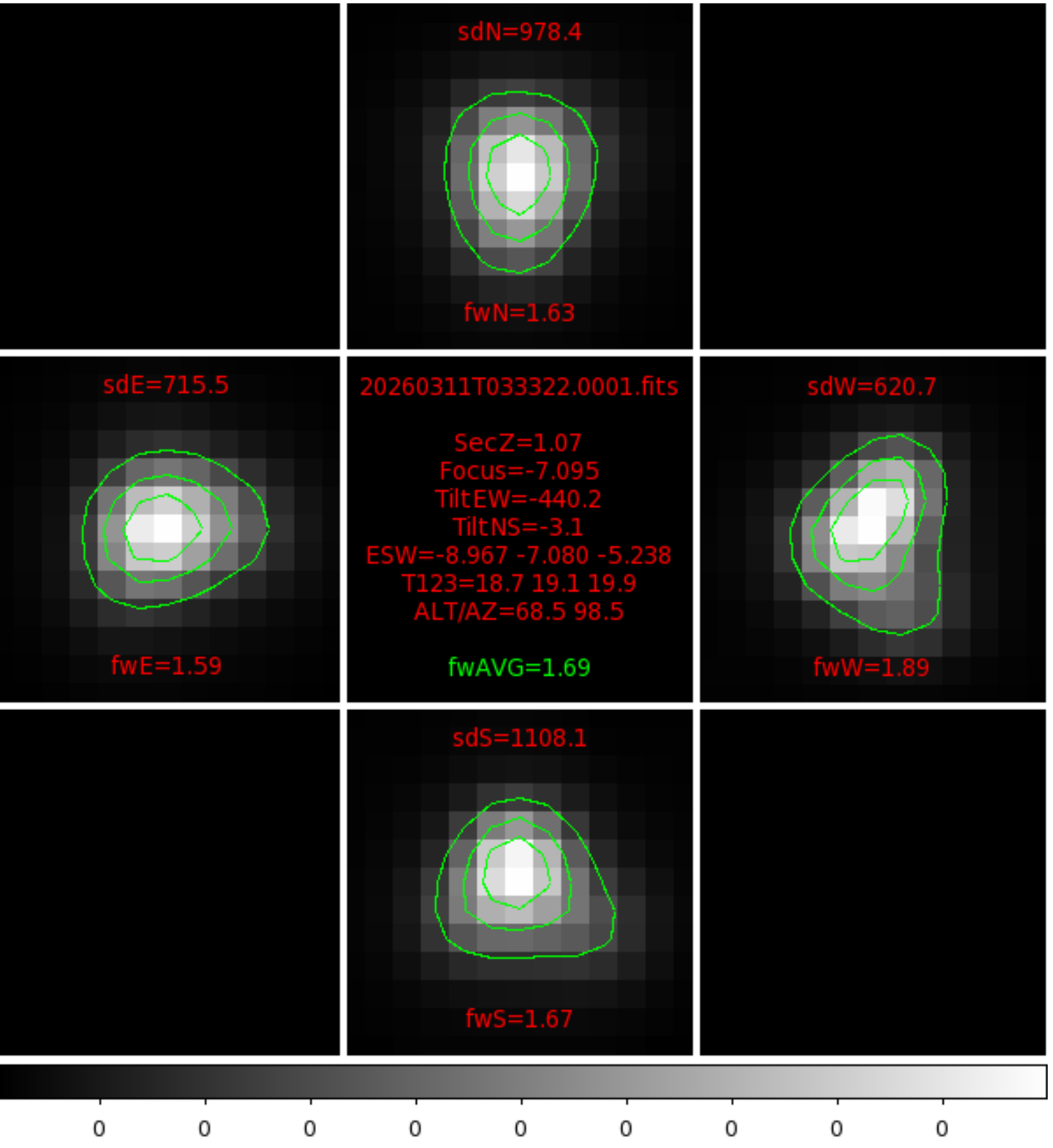
sdN=978.4
fwN=1.63
sdE=715.5
fwE=1.59
20260311T033322.0001.fits
SecZ=1.07
Focus=-7.095
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.967 -7.080 -5.238
T123=18.7 19.1 19.9
ALT/AZ=68.5 98.5
fwAVG=1.69
sdW=620.7
fwW=1.89
sdS=1108.1
fwS=1.67
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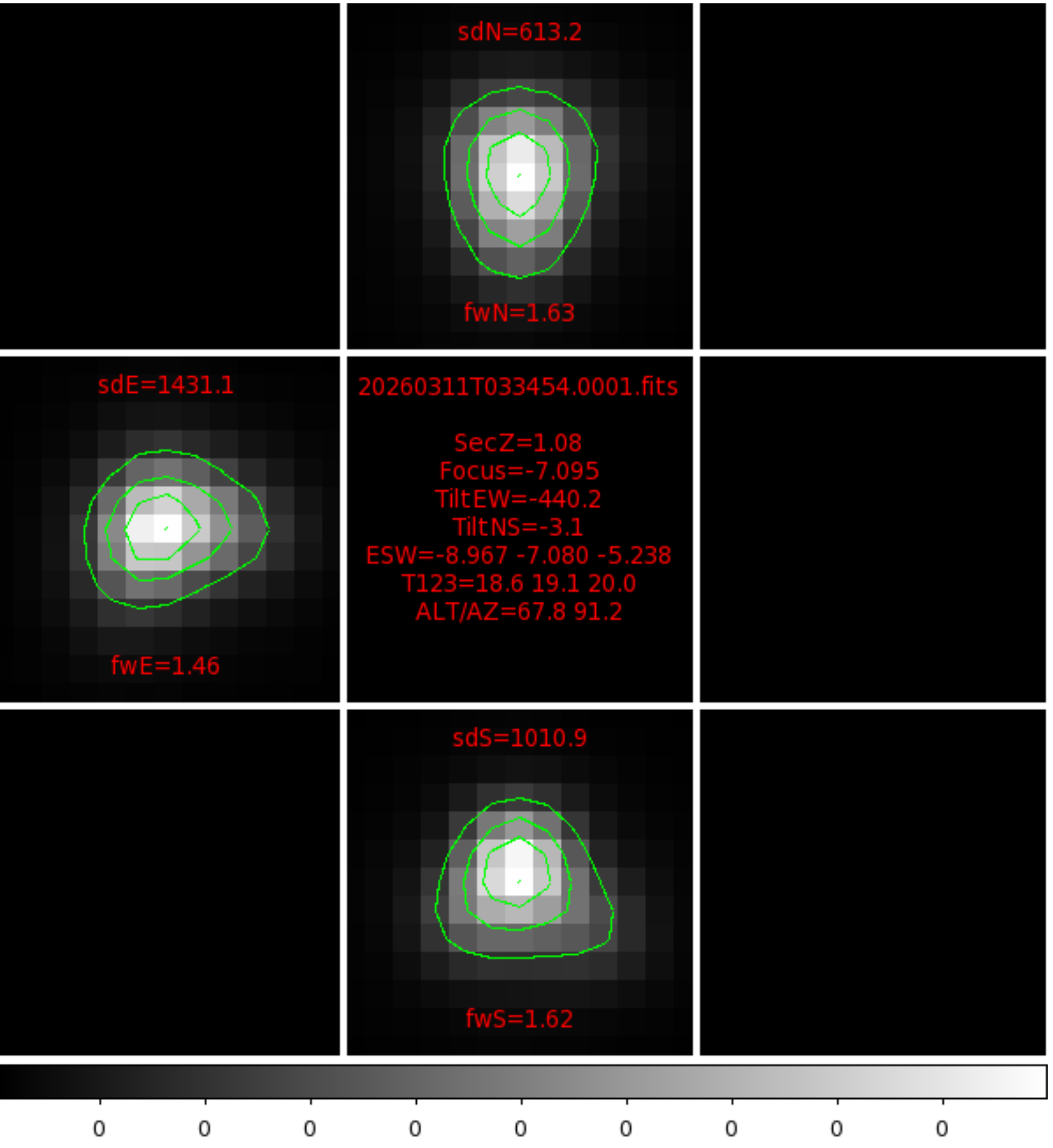
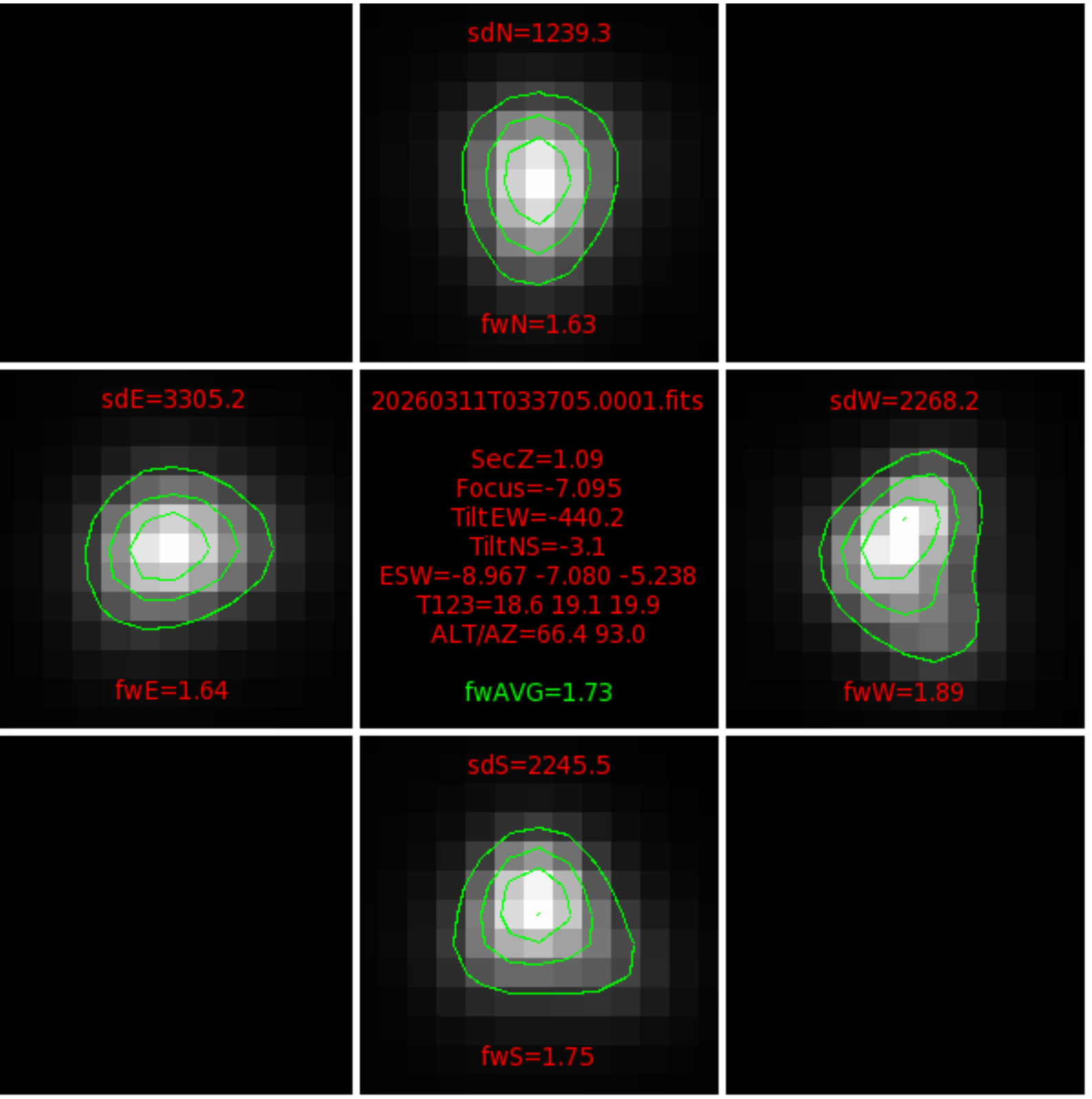

sdN=613.2
fwN=1.63
sdE=1431.1
fwE=1.46
20260311T033454.0001.fits
SecZ=1.08
Focus=-7.095
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.967 -7.080 -5.238
T123=18.6 19.1 20.0
ALT/AZ=67.8 91.2
sdS=1010.9
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=1239.3
fwN=1.63
sdE=3305.2
fwE=1.64
20260311T033705.0001.fits
SecZ=1.09
Focus=-7.095
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.967 -7.080 -5.238
T123=18.6 19.1 19.9
ALT/AZ=66.4 93.0
fwAVG=1.73
sdW=2268.2
fwW=1.89
sdS=2245.5
fwS=1.75
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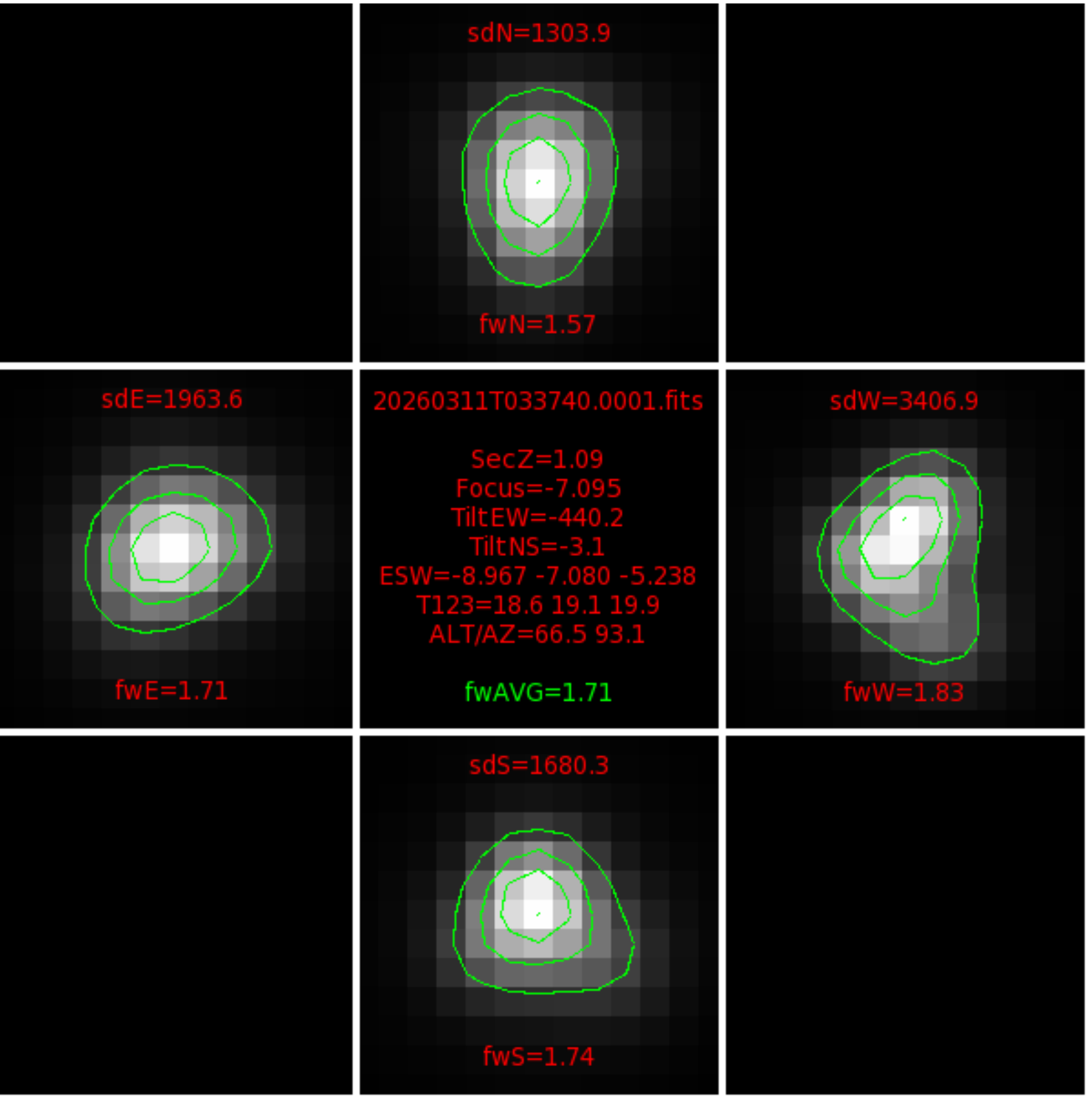
sdN=1303.9
fwN=1.57
sdE=1963.6
fwE=1.71
20260311T033740.0001.fits
SecZ=1.09
Focus=-7.095
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.967 -7.080 -5.238
T123=18.6 19.1 19.9
ALT/AZ=66.5 93.1
fwAVG=1.71
sdW=3406.9
fwW=1.83
sdS=1680.3
fwS=1.74
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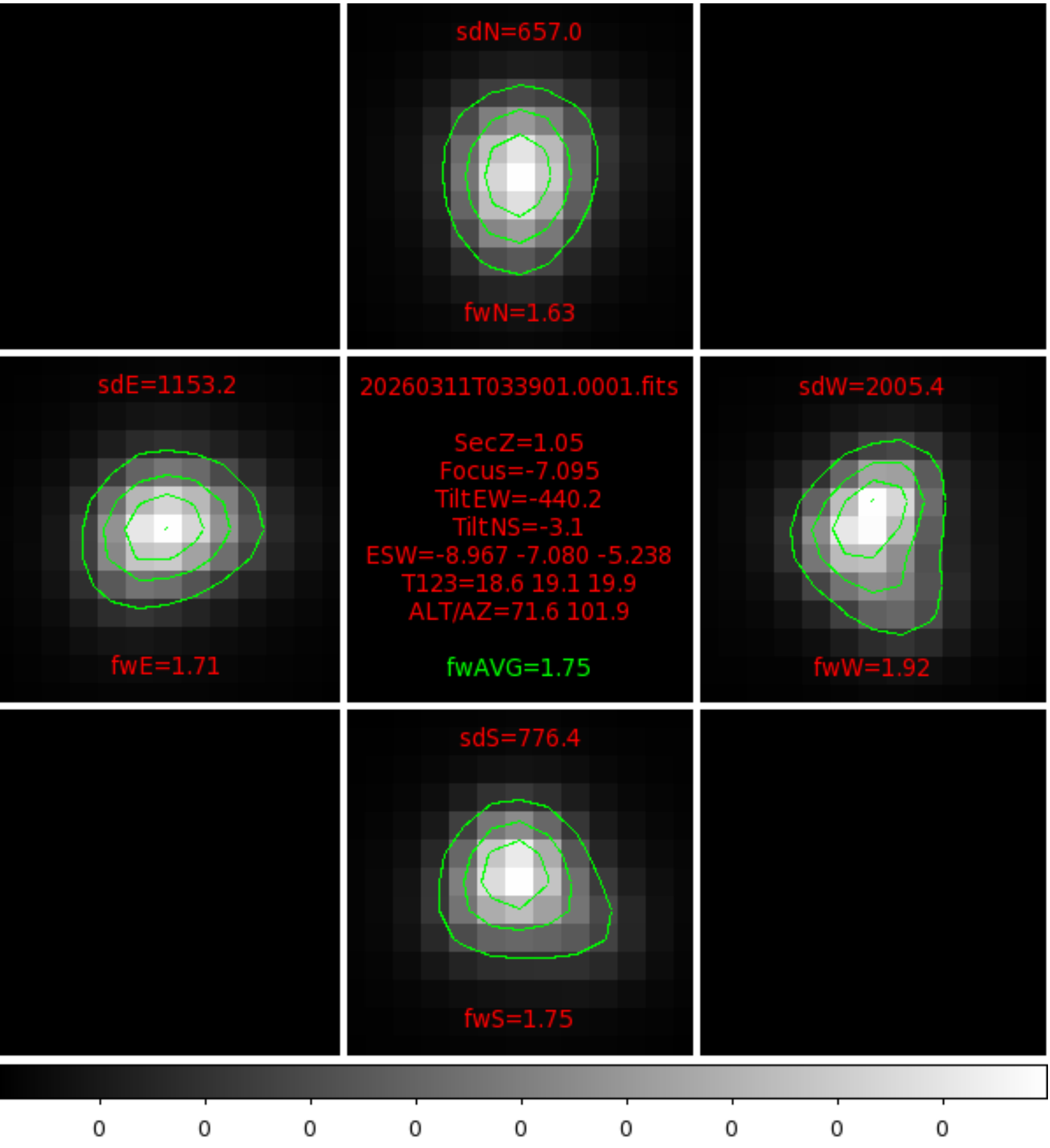
sdN=657.0
fwN=1.63
sdE=1153.2
fwE=1.71
20260311T033901.0001.fits
SecZ=1.05
Focus=-7.095
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.967 -7.080 -5.238
T123=18.6 19.1 19.9
ALT/AZ=71.6 101.9
fwAVG=1.75
sdW=2005.4
fwW=1.92
sdS=776.4
fwS=1.75
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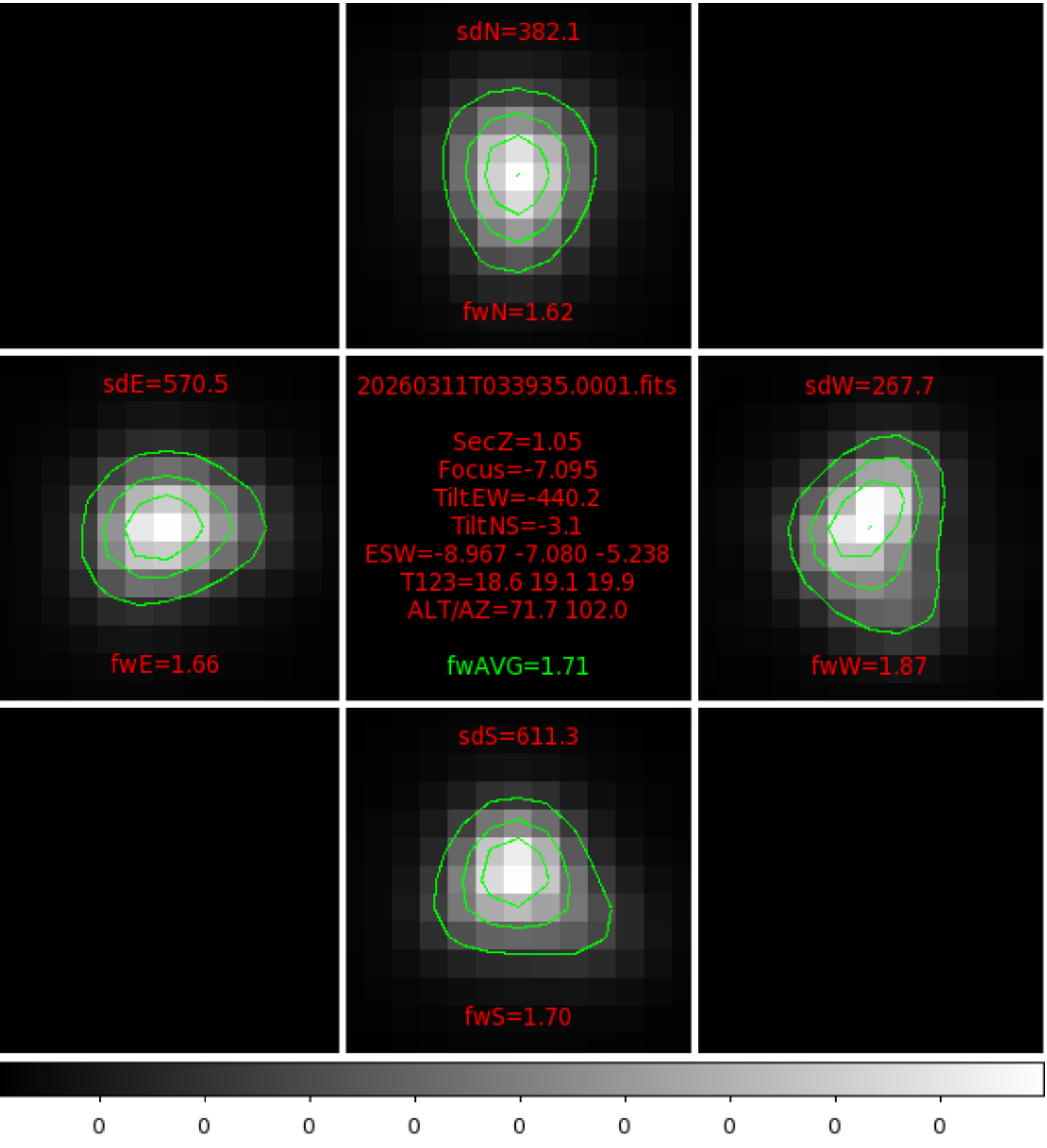
sdN=382.1
fwN=1.62
sdE=570.5
fwE=1.66
20260311T033935.0001.fits
SecZ=1.05
Focus=-7.095
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.967 -7.080 -5.238
T123=18.6 19.1 19.9
ALT/AZ=71.7 102.0
fwAVG=1.71
sdW=267.7
fwW=1.87
sdS=611.3
fwS=1.70
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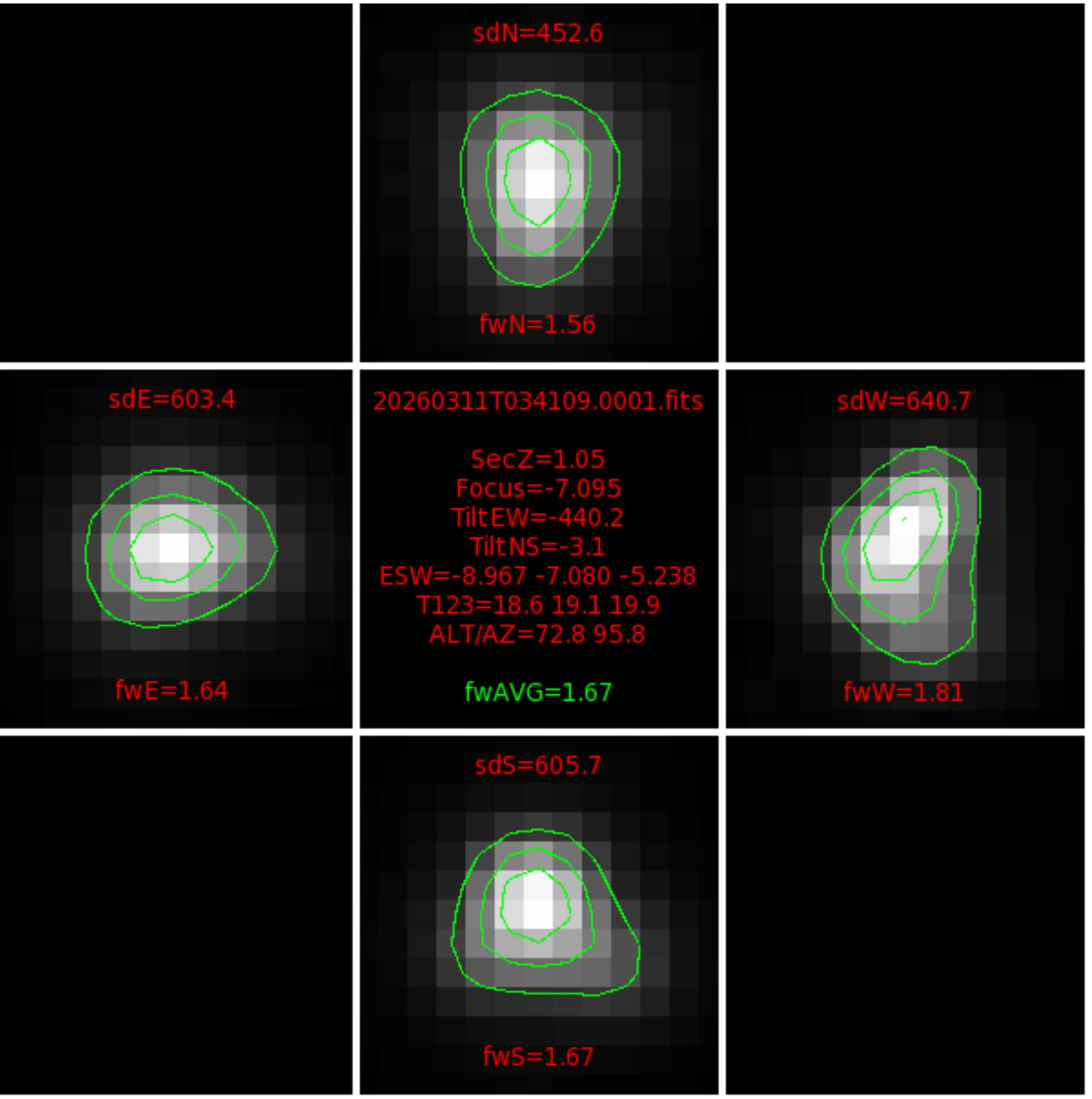
sdN=452.6
fwN=1.56
sdE=603.4
fwE=1.64
20260311T034109.0001.fits
SecZ=1.05
Focus=-7.095
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.967 -7.080 -5.238
T123=18.6 19.1 19.9
ALT/AZ=72.8 95.8
fwAVG=1.67
sdW=640.7
fwW=1.81
sdS=605.7
fwS=1.67
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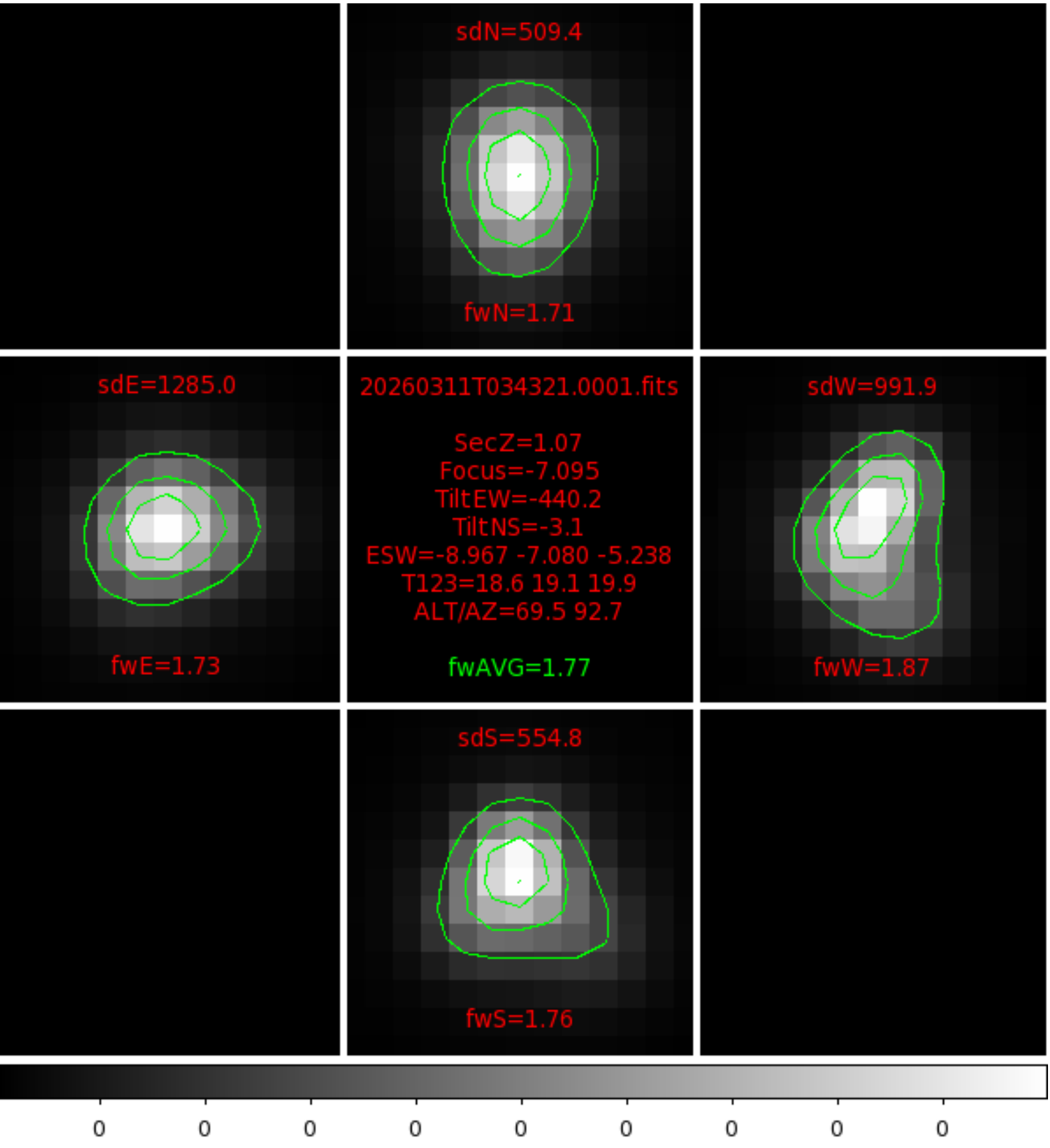
sdN=509.4
fwN=1.71
sdE=1285.0
fwE=1.73
20260311T034321.0001.fits
SecZ=1.07
Focus=-7.095
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.967 -7.080 -5.238
T123=18.6 19.1 19.9
ALT/AZ=69.5 92.7
fwAVG=1.77
sdW=991.9
fwW=1.87
sdS=554.8
fwS=1.76
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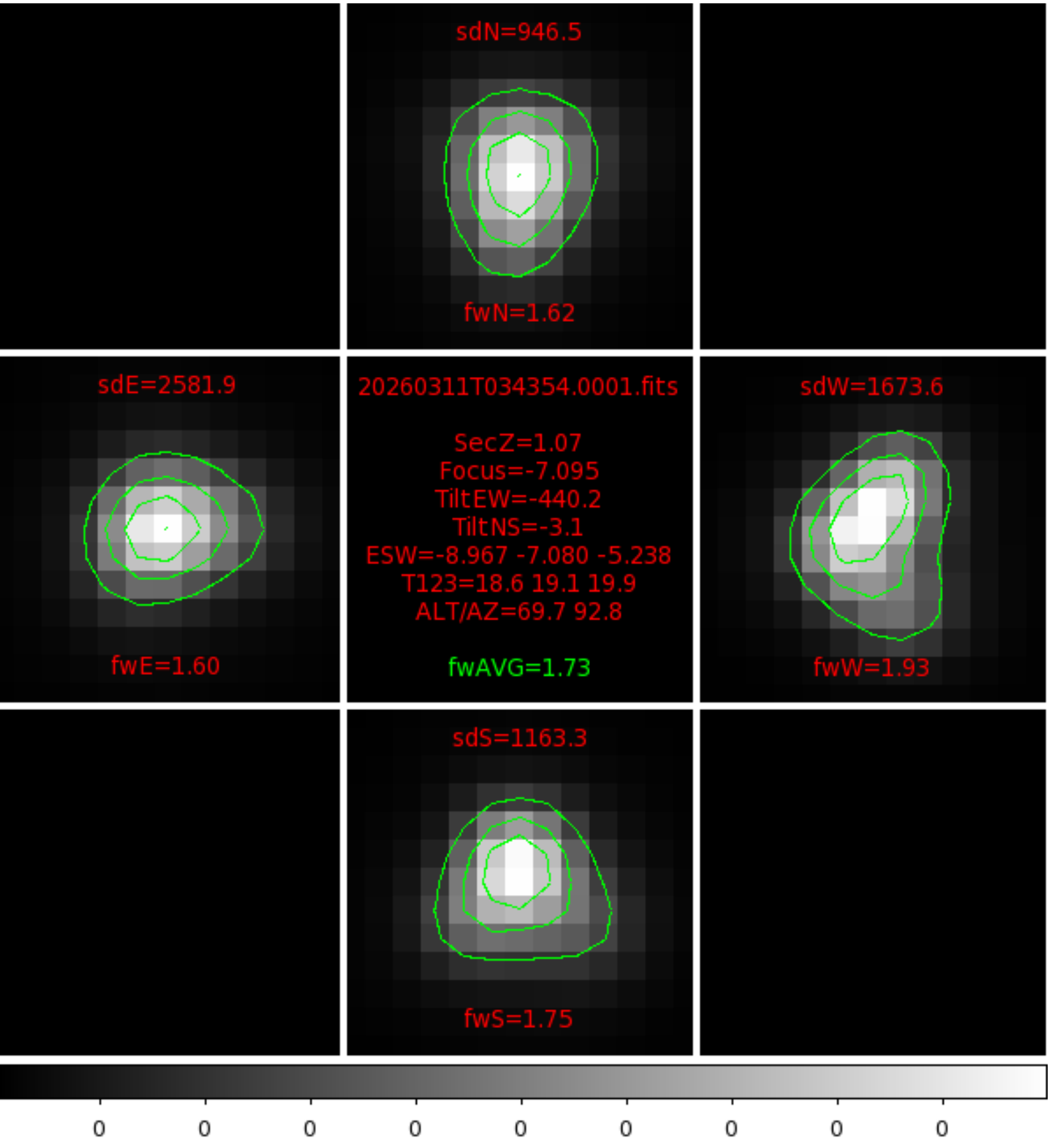
sdN=946.5
fwN=1.62
sdE=2581.9
fwE=1.60
20260311T034354.0001.fits
SecZ=1.07
Focus=-7.095
TiltEW=-440.2
TiltNS=-3.1
ESW=-8.967 -7.080 -5.238
T123=18.6 19.1 19.9
ALT/AZ=69.7 92.8
fwAVG=1.73
sdW=1673.6
fwW=1.93
sdS=1163.3
fwS=1.75
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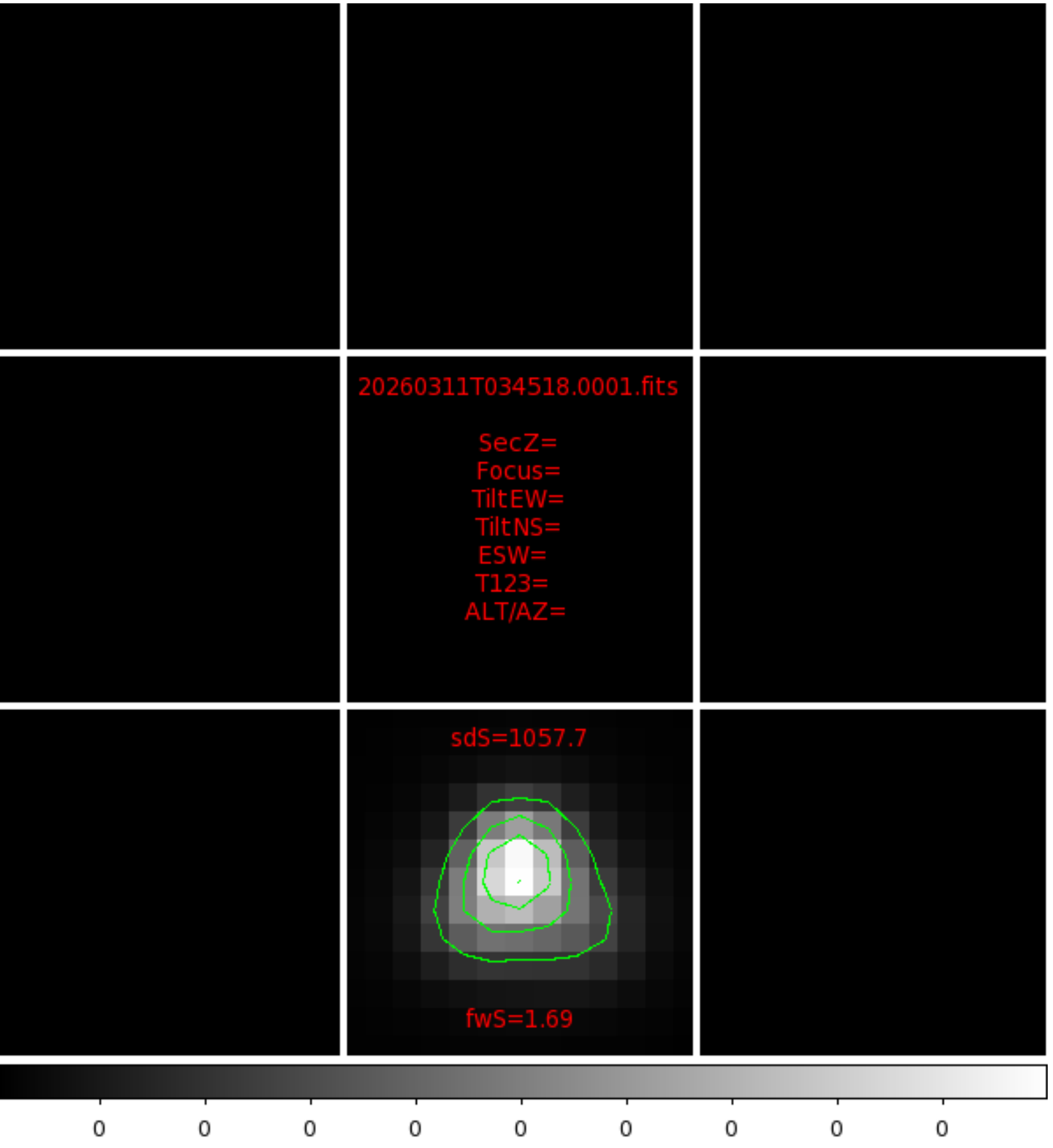
20260311T034518.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=1057.7
fwS=1.69
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