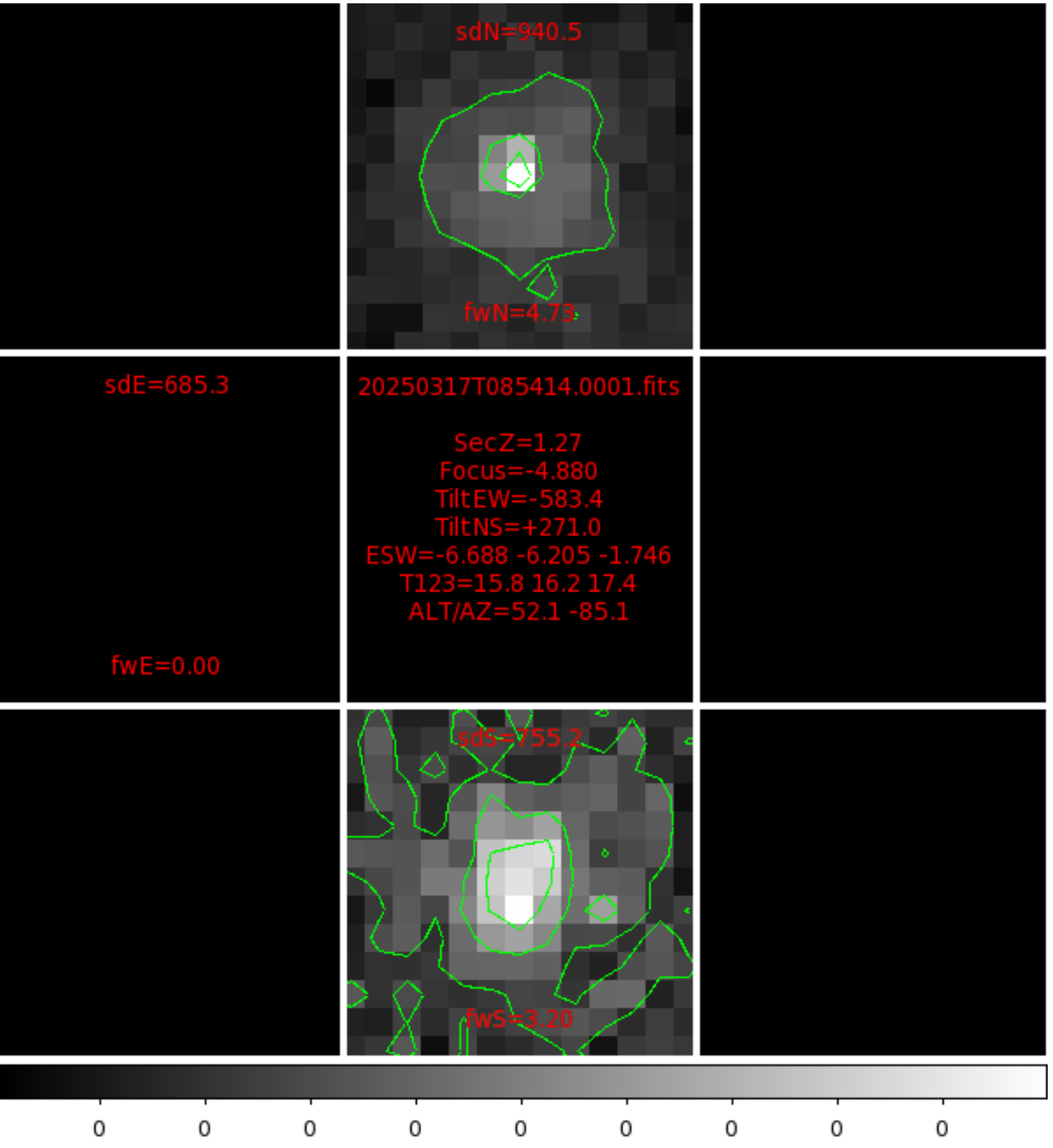
sdN=940.5
fwN=4.73
sdE=685.3
20250317T085414.0001.fits
SecZ=1.27
Focus=-4.880
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.688 -6.205 -1.746
T123=15.8 16.2 17.4
ALT/AZ=52.1 -85.1
fwE=0.00
sdS=755.2
fwS=3.20
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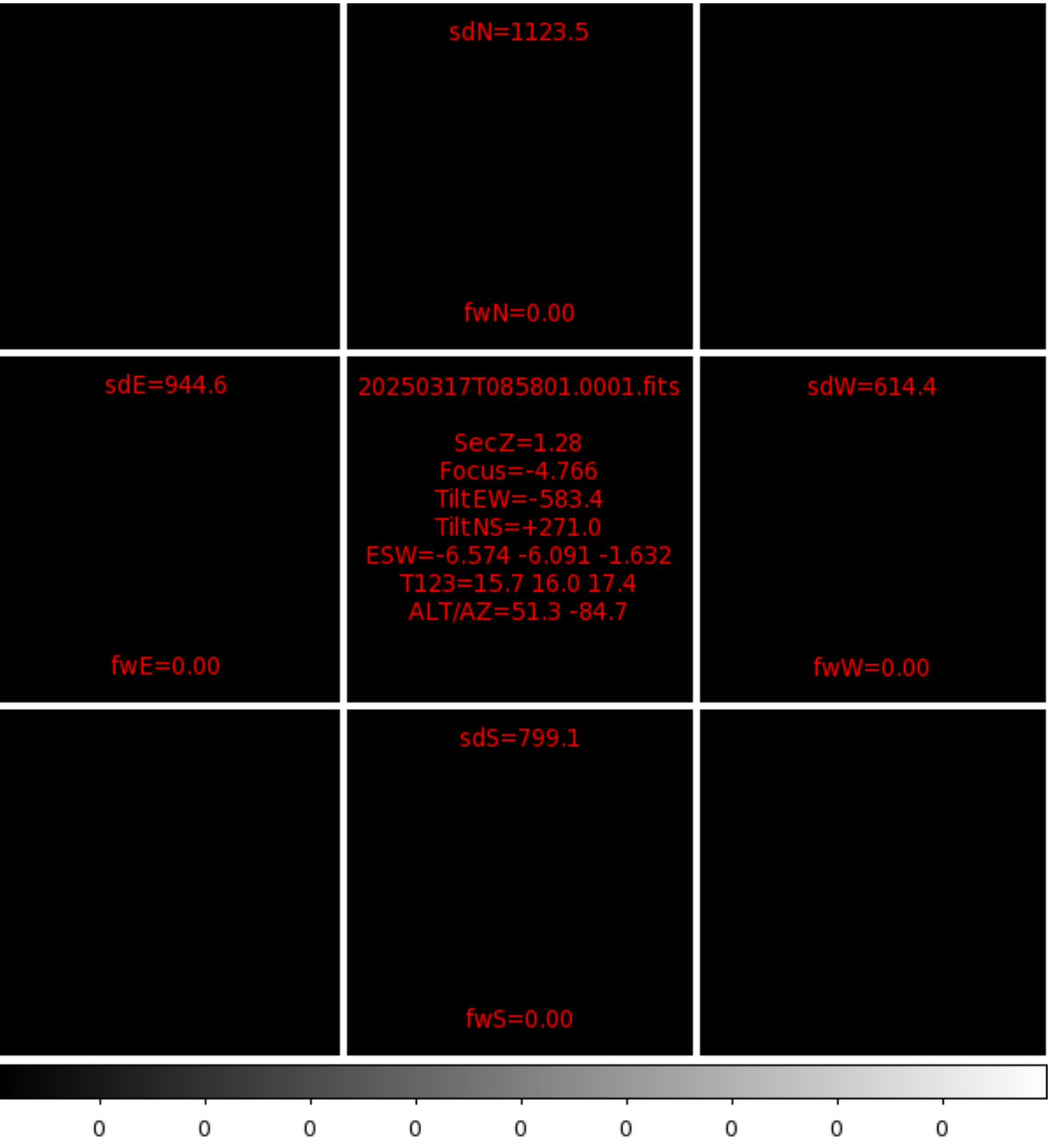
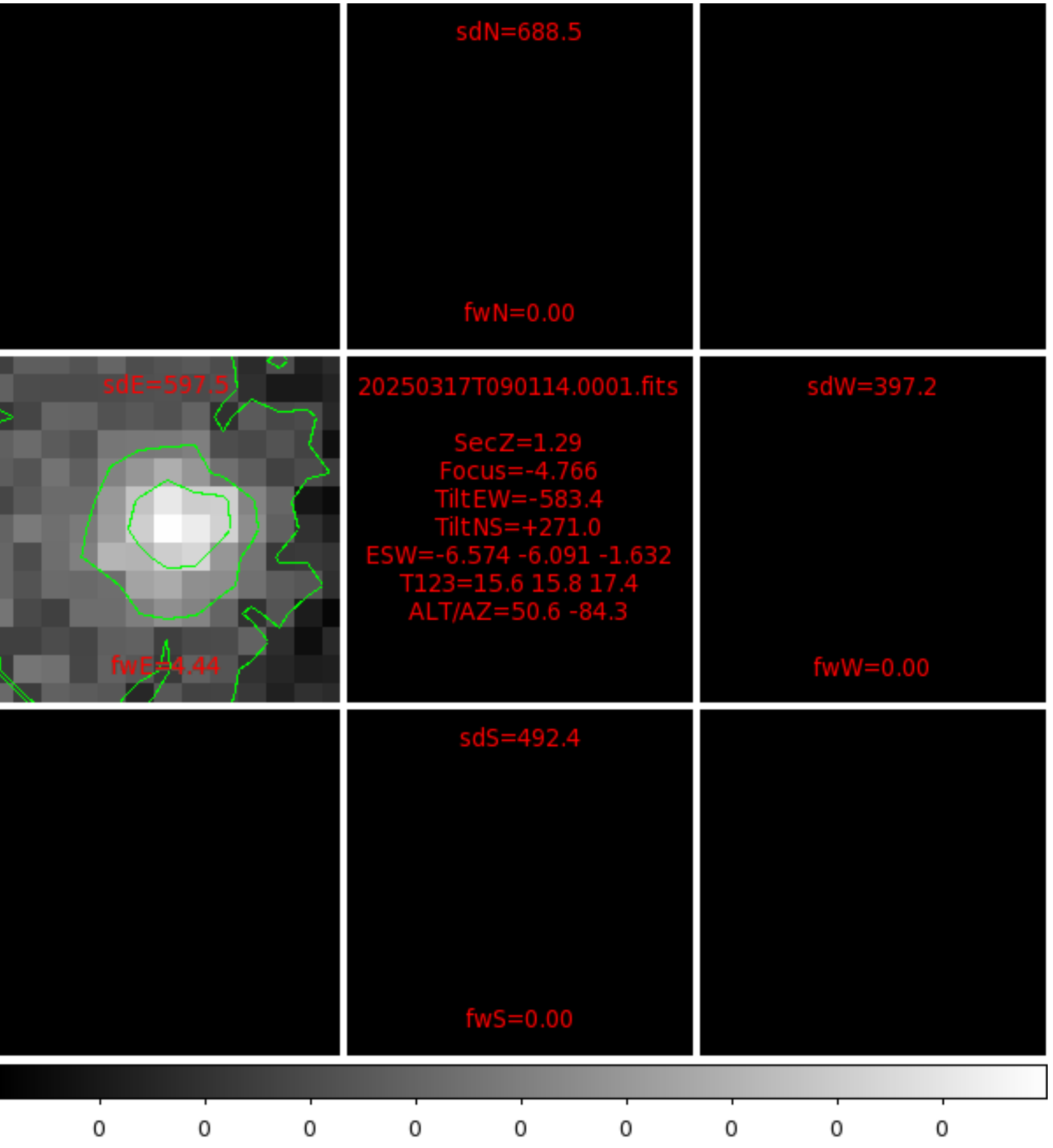

sdN=1123.5
fwN=0.00
sdE=944.6
20250317T085801.0001.fits
SecZ=1.28
Focus=-4.766
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.574 -6.091 -1.632
T123=15.7 16.0 17.4
ALT/AZ=51.3 -84.7
sdW=614.4
fwE=0.00
fwW=0.00
sdS=799.1
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=688.5
fwN=0.00
sdE=597.5
fwE=4.44
20250317T090114.0001.fits
SecZ=1.29
Focus=-4.766
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.574 -6.091 -1.632
T123=15.6 15.8 17.4
ALT/AZ=50.6 -84.3
sdW=397.2
fwW=0.00
sdS=492.4
fwS=0.00
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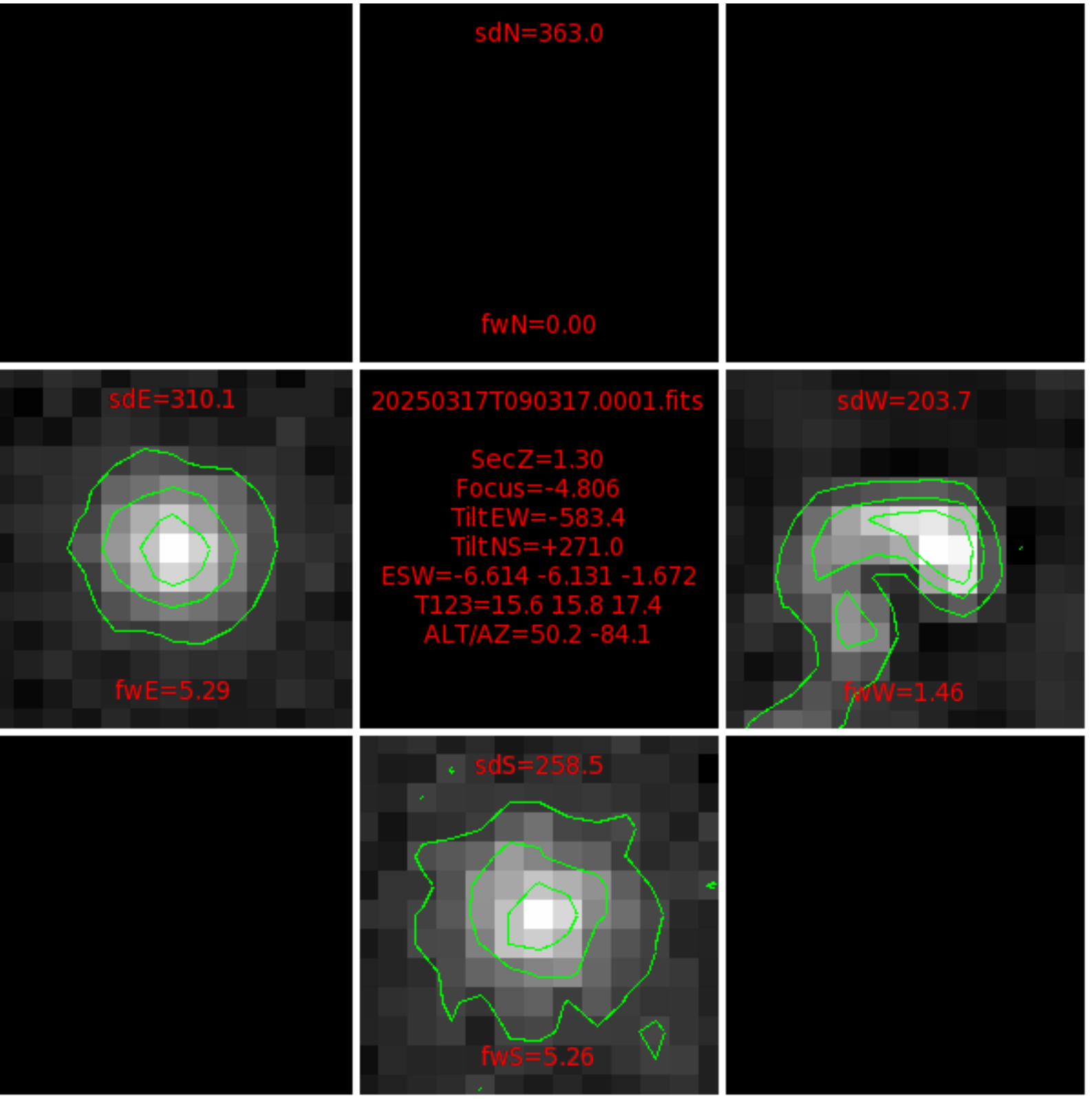
sdN=363.0
fwN=0.00
sdE=310.1
fwE=5.29
20250317T090317.0001.fits
SecZ=1.30
Focus=-4.806
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.614 -6.131 -1.672
T123=15.6 15.8 17.4
ALT/AZ=50.2 -84.1
sdW=203.7
fwW=1.46
sdS=258.5
fwS=5.26
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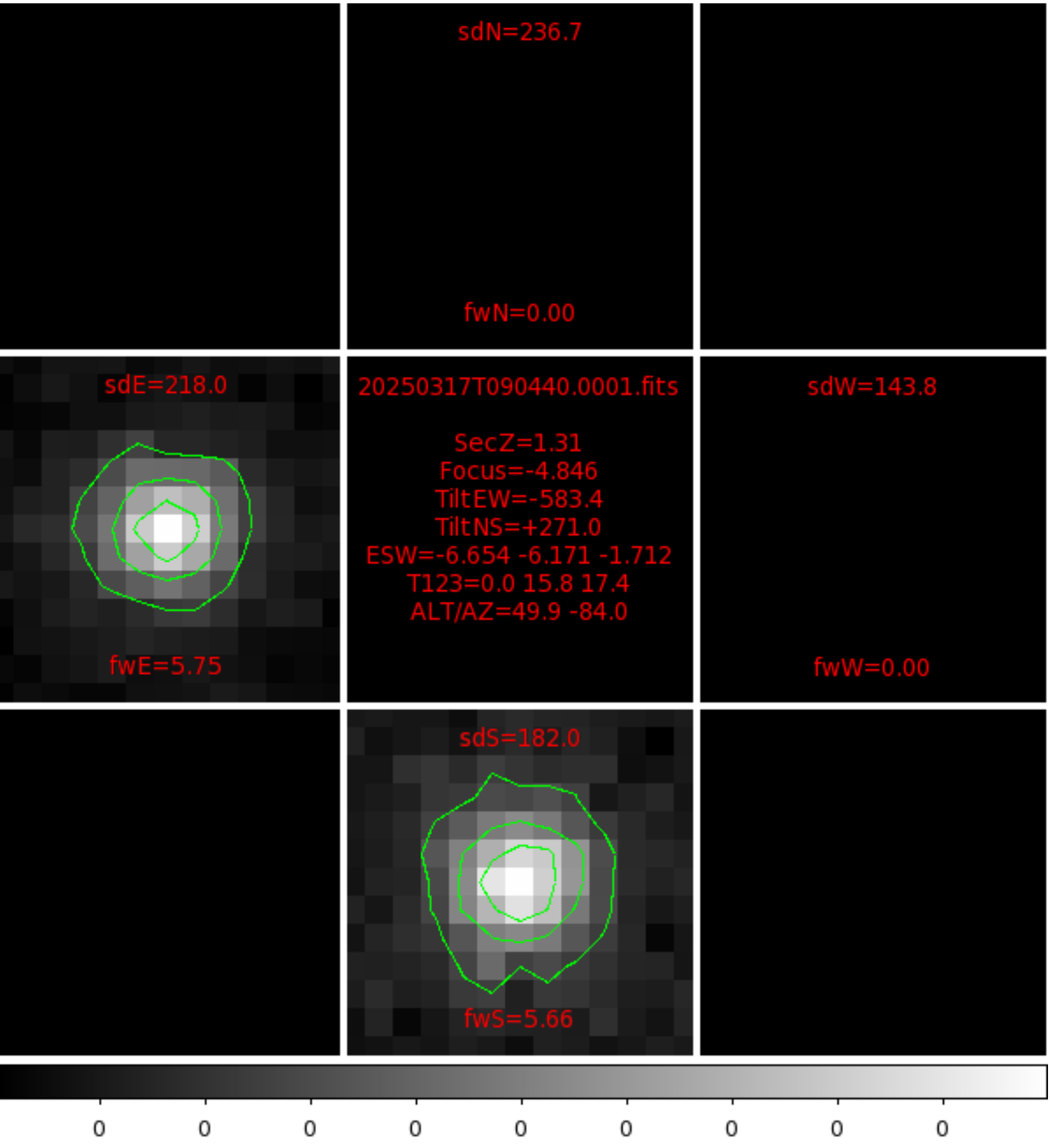
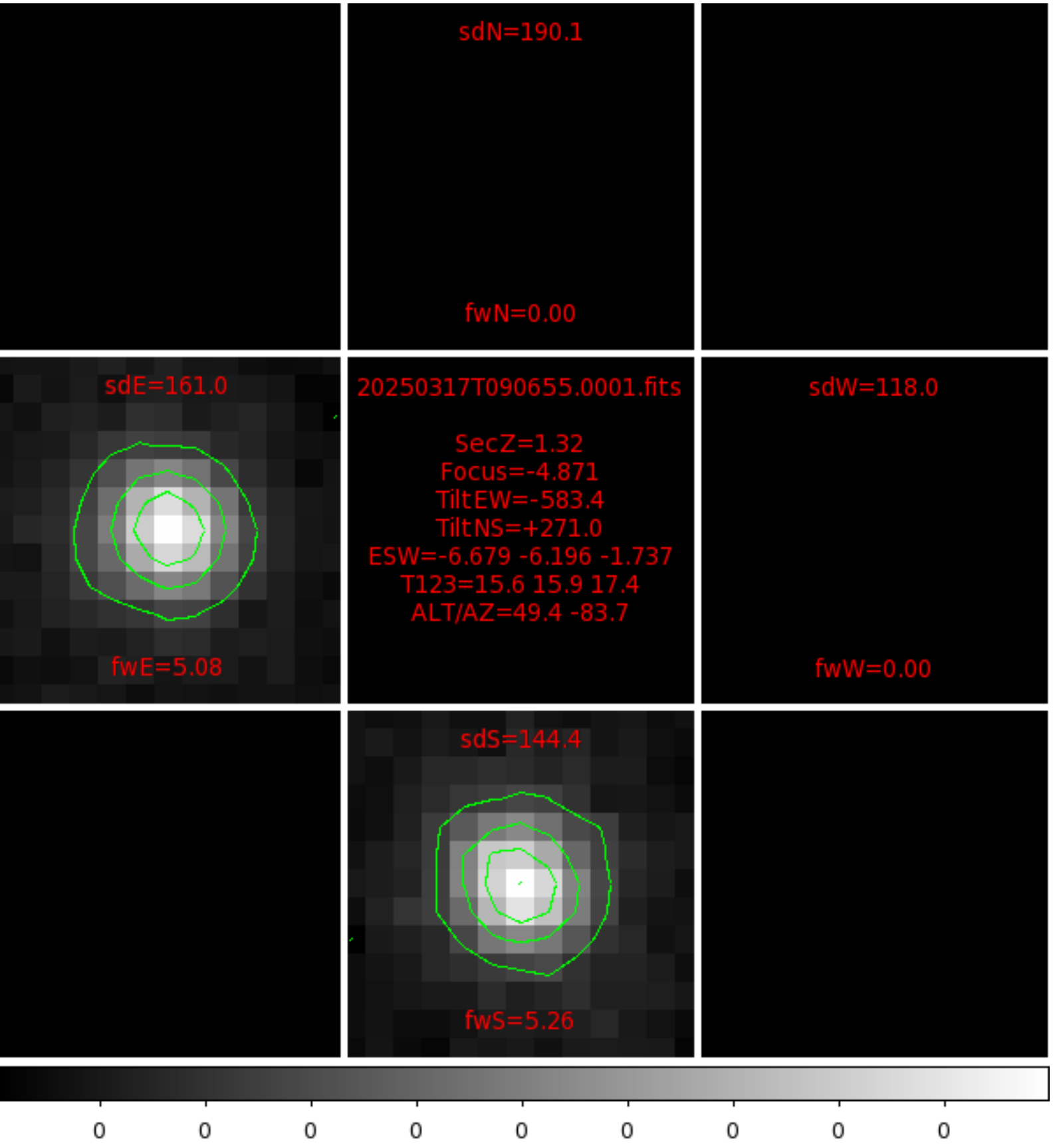
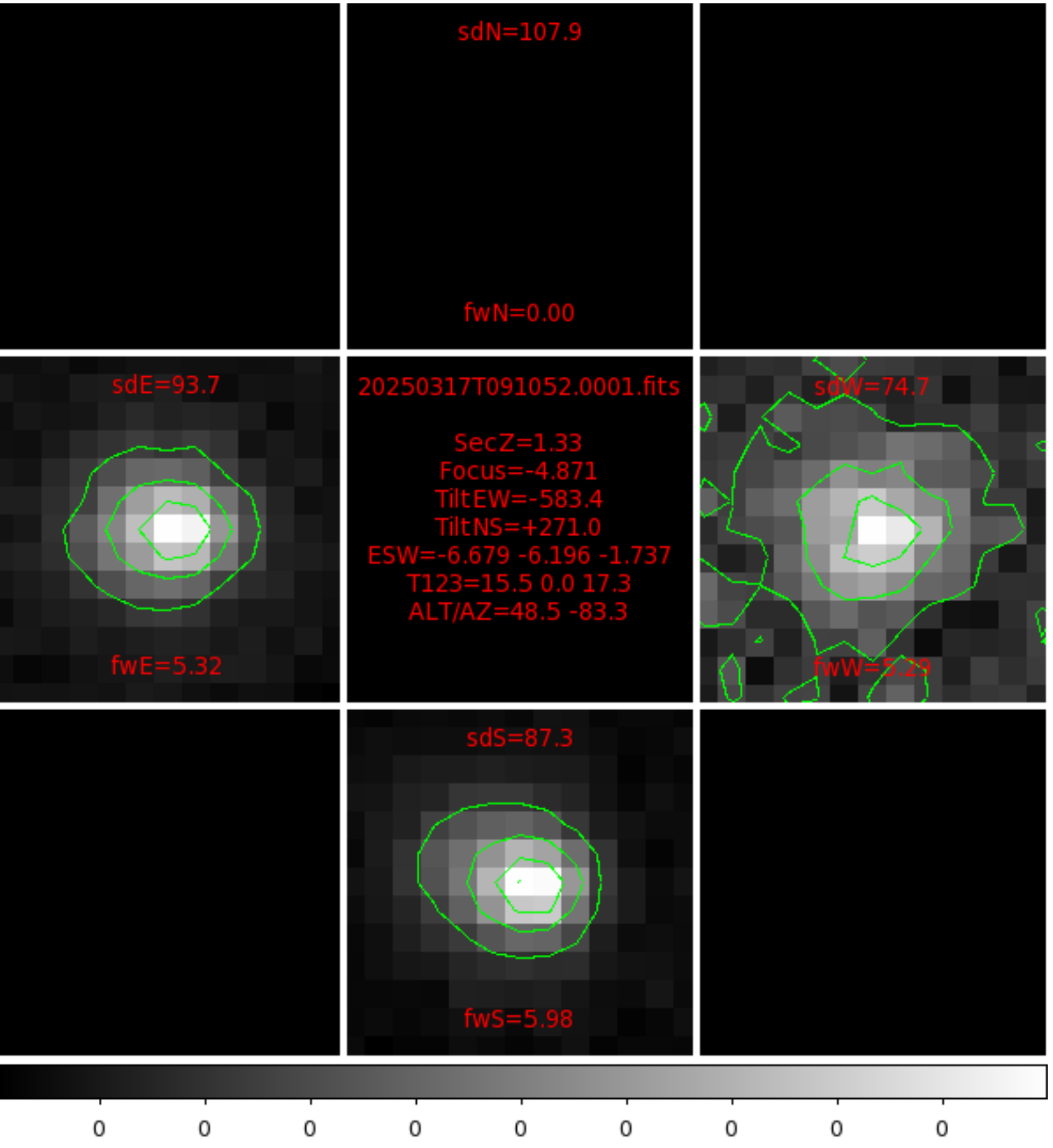

sdN=236.7
fwN=0.00
sdE=218.0
fwE=5.75
20250317T090440.0001.fits
SecZ=1.31
Focus=-4.846
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.654 -6.171 -1.712
T123=0.0 15.8 17.4
ALT/AZ=49.9 -84.0
sdW=143.8
fwW=0.00
sdS=182.0
fwS=5.66
0 0 0 0 0 0 0 0 0


sdN=190.1
fwN=0.00
sdE=161.0
fwE=5.08
20250317T090655.0001.fits
SecZ=1.32
Focus=-4.871
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.679 -6.196 -1.737
T123=15.6 15.9 17.4
ALT/AZ=49.4 -83.7
sdW=118.0
fwW=0.00
sdS=144.4
fwS=5.26
0 0 0 0 0 0 0 0 0


sdN=107.9
fwN=0.00
sdE=93.7
fwE=5.32
20250317T091052.0001.fits
SecZ=1.33
Focus=-4.871
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.679 -6.196 -1.737
T123=15.5 0.0 17.3
ALT/AZ=48.5 -83.3
sdW=74.7
fwW=5.29
sdS=87.3
fwS=5.98
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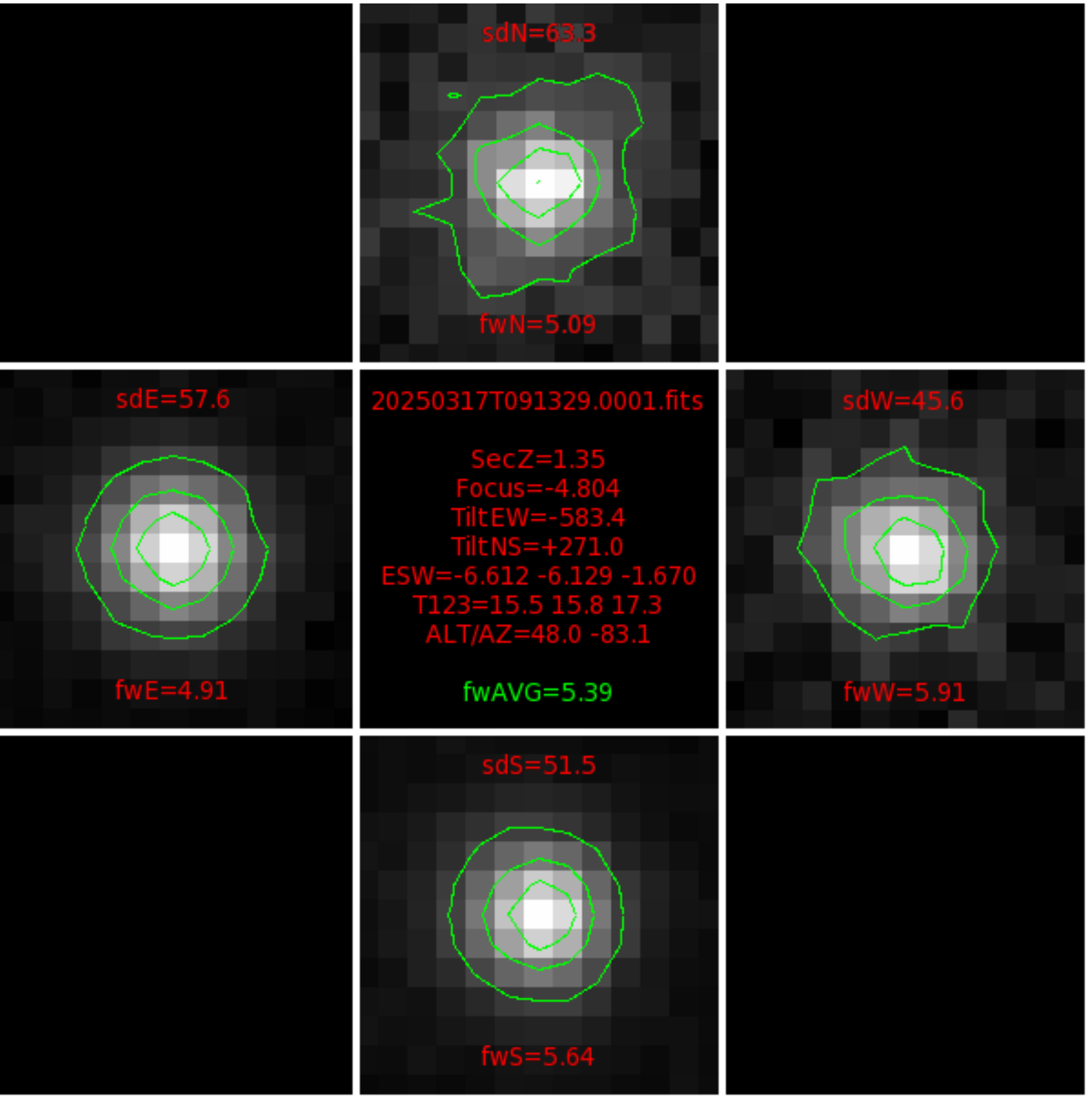
sdN=63.3
fwN=5.09
sdE=57.6
fwE=4.91
20250317T091329.0001.fits
SecZ=1.35
Focus=-4.804
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.612 -6.129 -1.670
T123=15.5 15.8 17.3
ALT/AZ=48.0 -83.1
fwAVG=5.39
sdW=45.6
fwW=5.91
sdS=51.5
fwS=5.64
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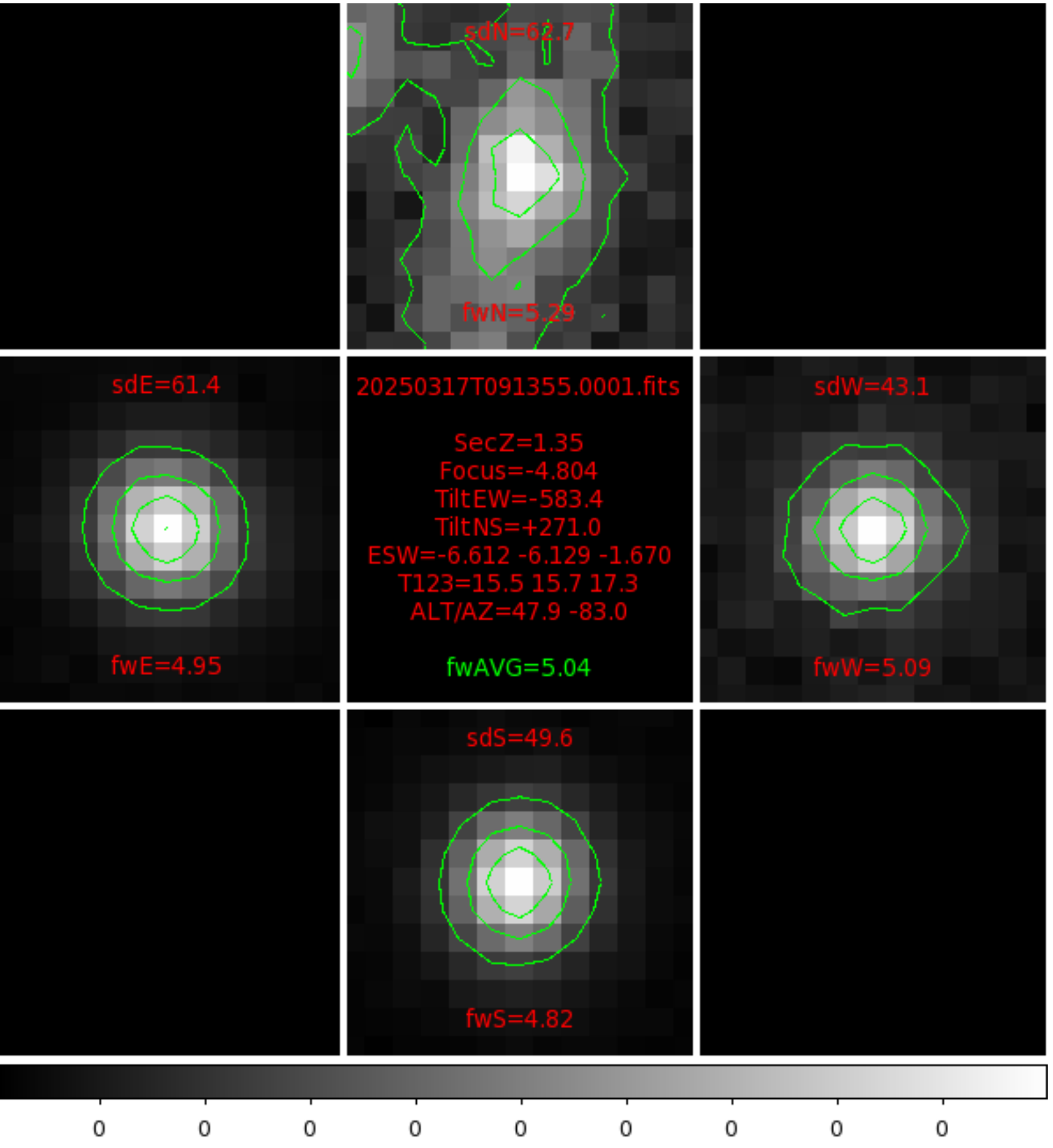
sdN=62.7
fwN=5.29
sdE=61.4
fwE=4.95
20250317T091355.0001.fits
SecZ=1.35
Focus=-4.804
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.612 -6.129 -1.670
T123=15.5 15.7 17.3
ALT/AZ=47.9 -83.0
fwAVG=5.04
sdW=43.1
fwW=5.09
sdS=49.6
fwS=4.82
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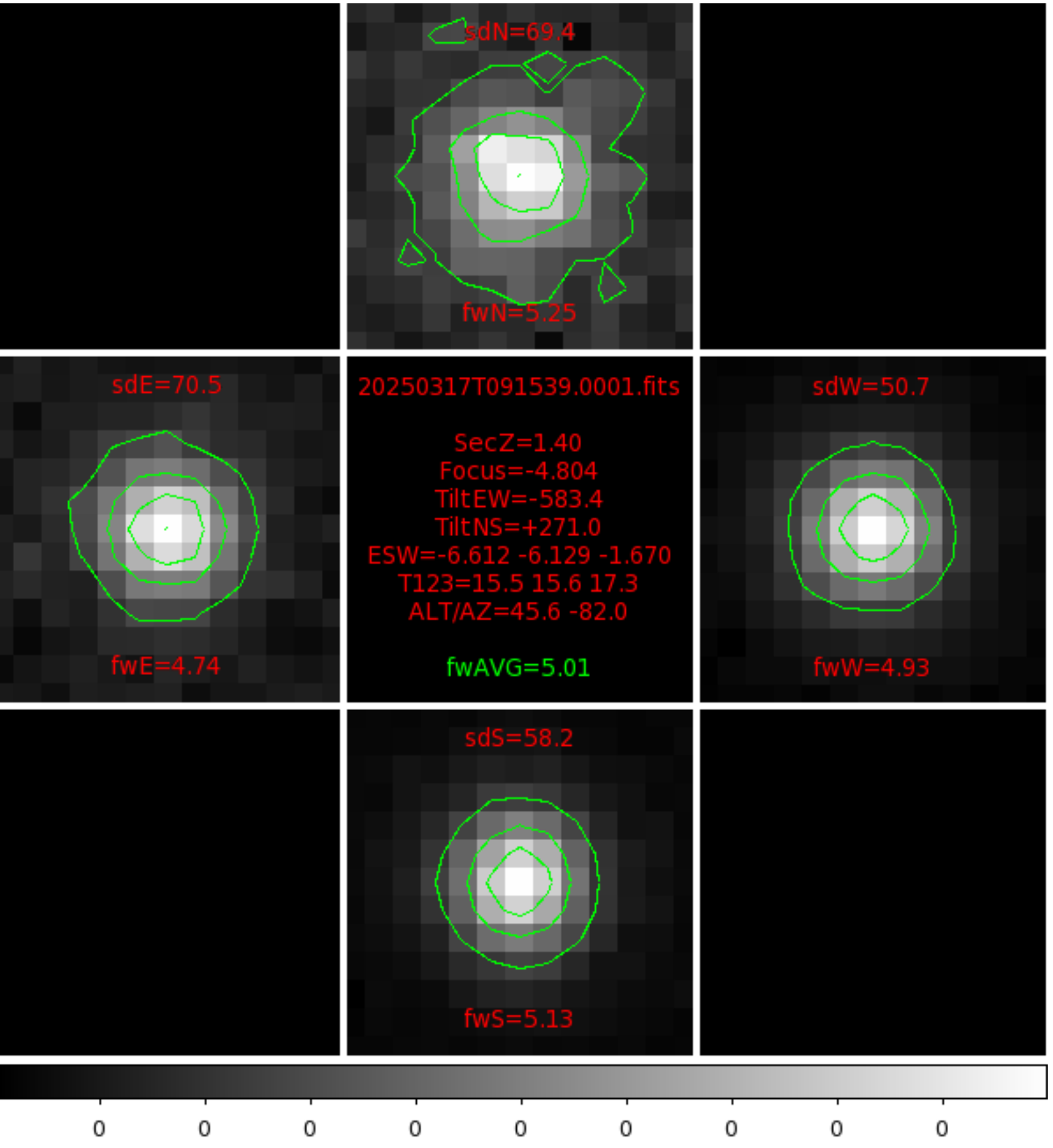
sdN=69.4
fwN=5.25
sdE=70.5
fwE=4.74
20250317T091539.0001.fits
SecZ=1.40
Focus=-4.804
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.612 -6.129 -1.670
T123=15.5 15.6 17.3
ALT/AZ=45.6 -82.0
fwAVG=5.01
sdW=50.7
fwW=4.93
sdS=58.2
fwS=5.13
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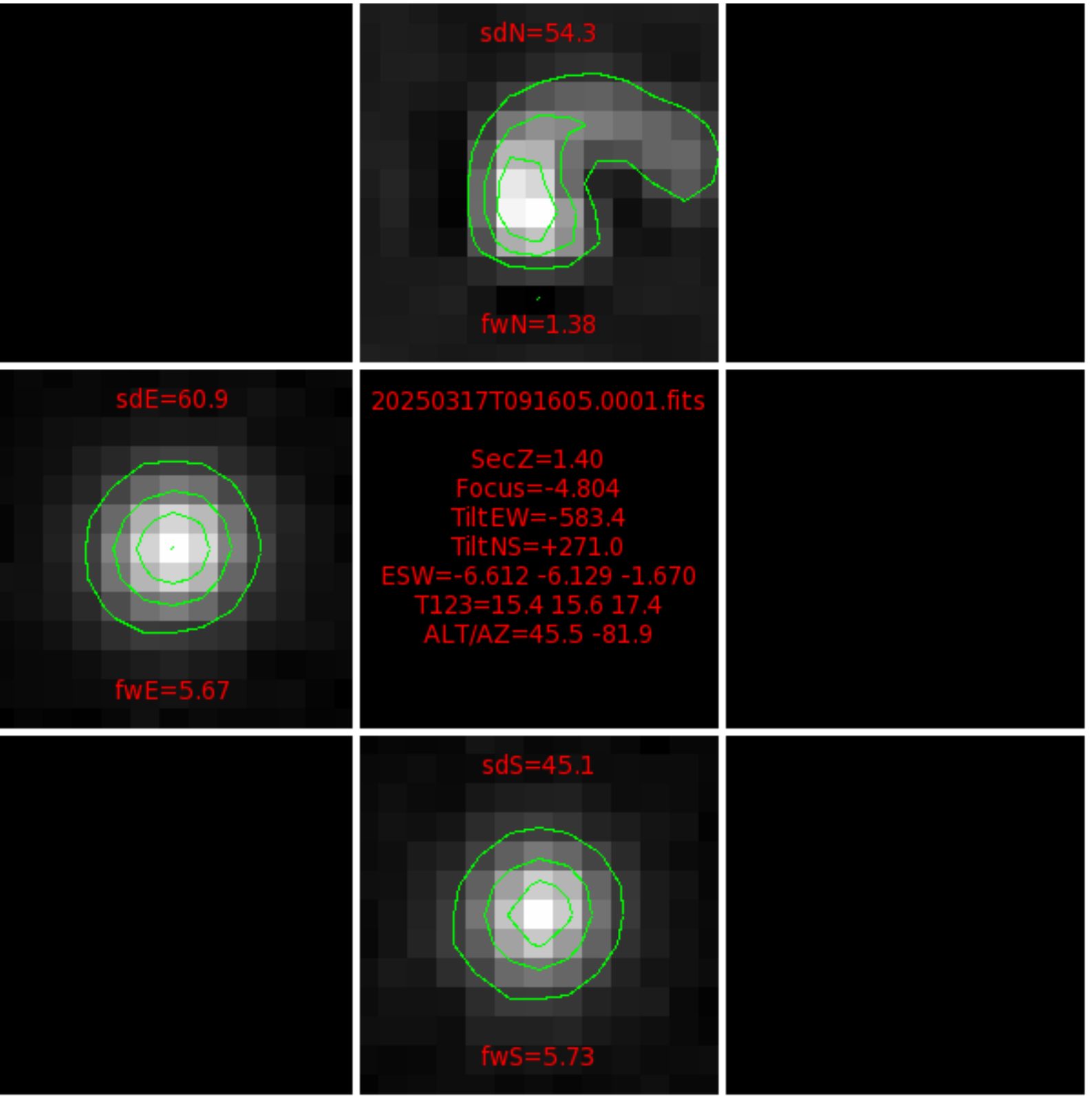
sdN=54.3
fwN=1.38
sdE=60.9
fwE=5.67
20250317T091605.0001.fits
SecZ=1.40
Focus=-4.804
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.612 -6.129 -1.670
T123=15.4 15.6 17.4
ALT/AZ=45.5 -81.9
sdS=45.1
fwS=5.73
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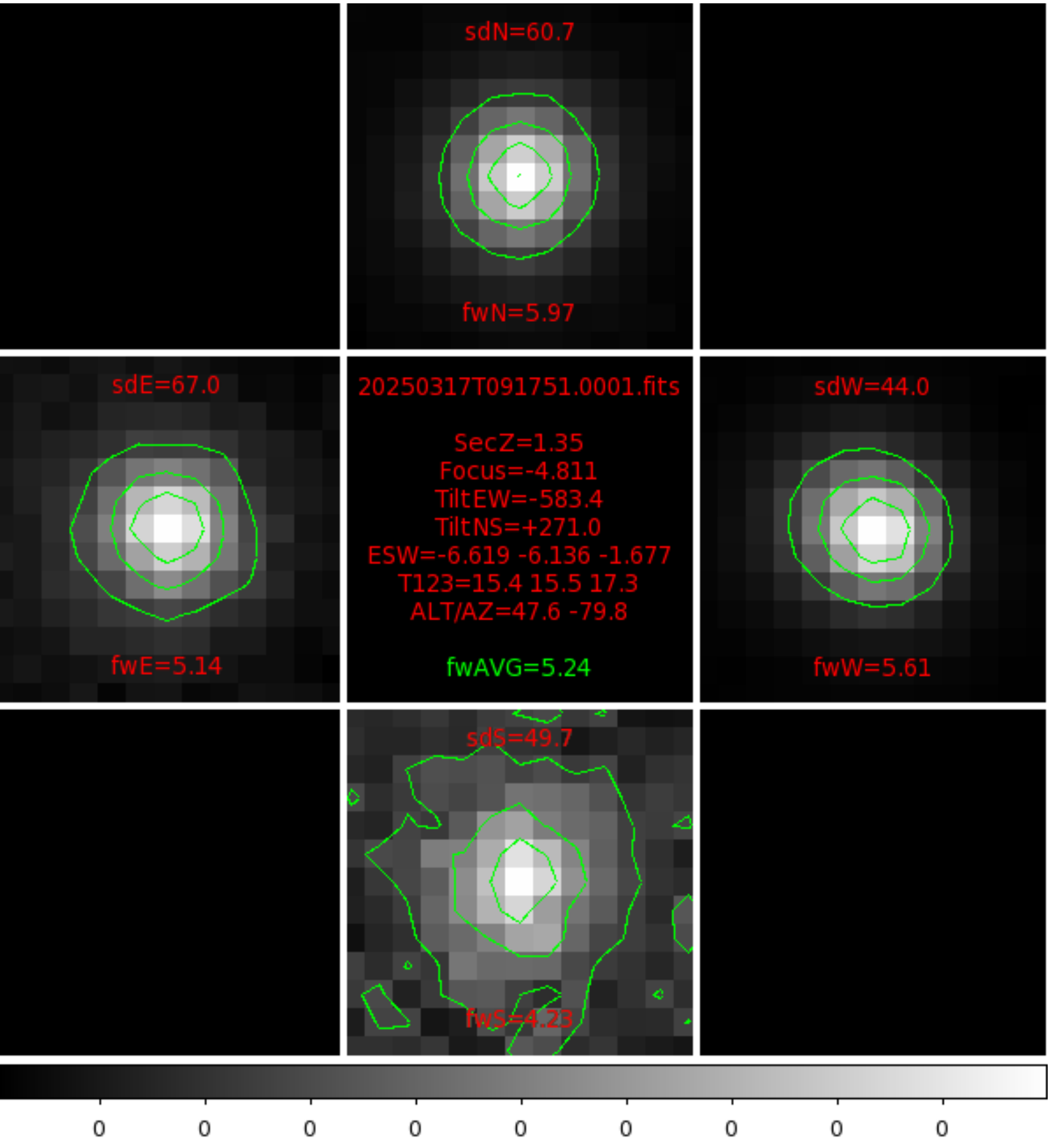
sdN=60.7
fwN=5.97
sdE=67.0
fwE=5.14
20250317T091751.0001.fits
SecZ=1.35
Focus=-4.811
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.619 -6.136 -1.677
T123=15.4 15.5 17.3
ALT/AZ=47.6 -79.8
fwAVG=5.24
sdW=44.0
fwW=5.61
sdS=49.7
fwS=4.23
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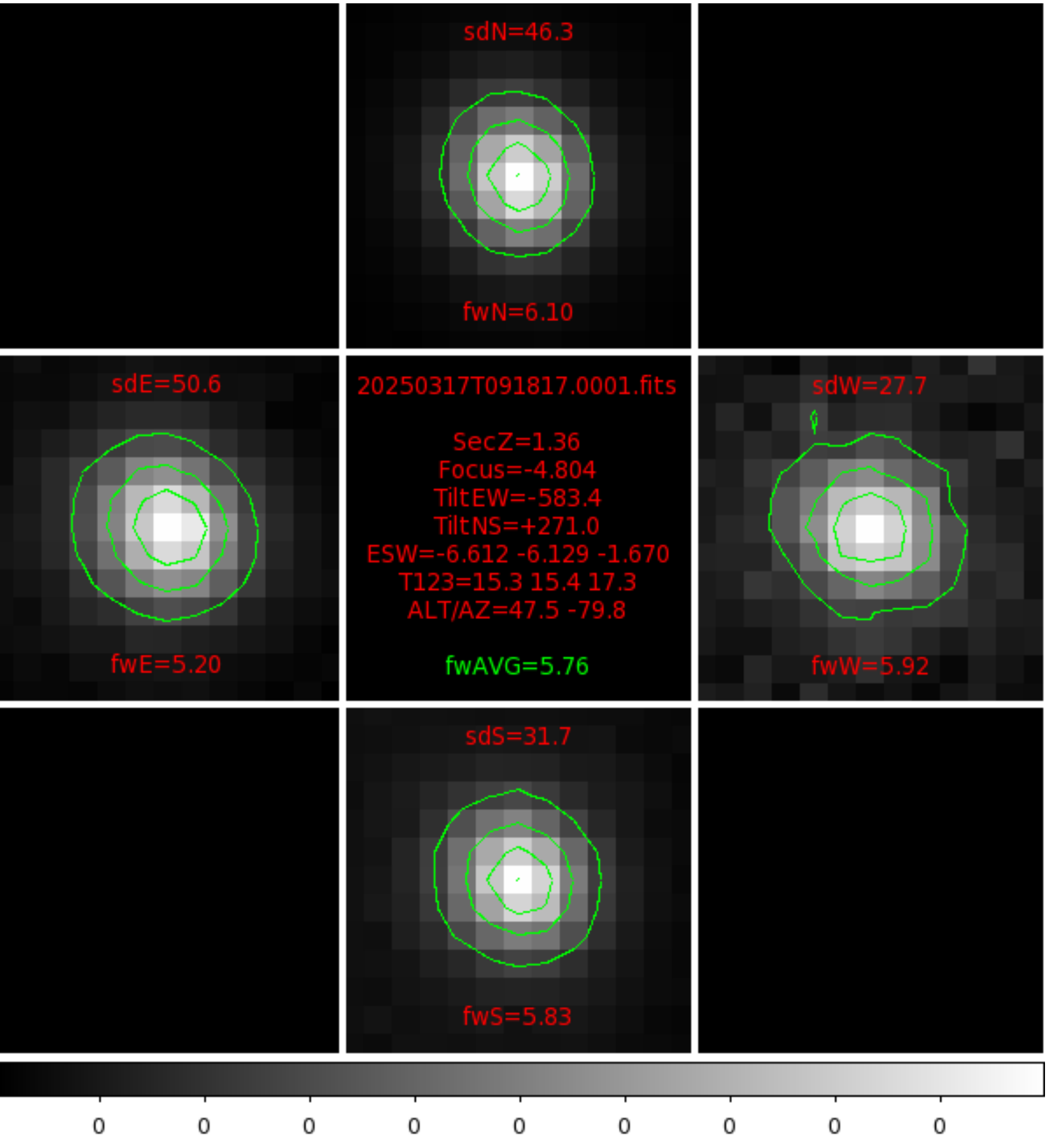
sdN=46.3
fwN=6.10
sdE=50.6
fwE=5.20
20250317T091817.0001.fits
SecZ=1.36
Focus=-4.804
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.612 -6.129 -1.670
T123=15.3 15.4 17.3
ALT/AZ=47.5 -79.8
fwAVG=5.76
sdW=27.7
fwW=5.92
sdS=31.7
fwS=5.83
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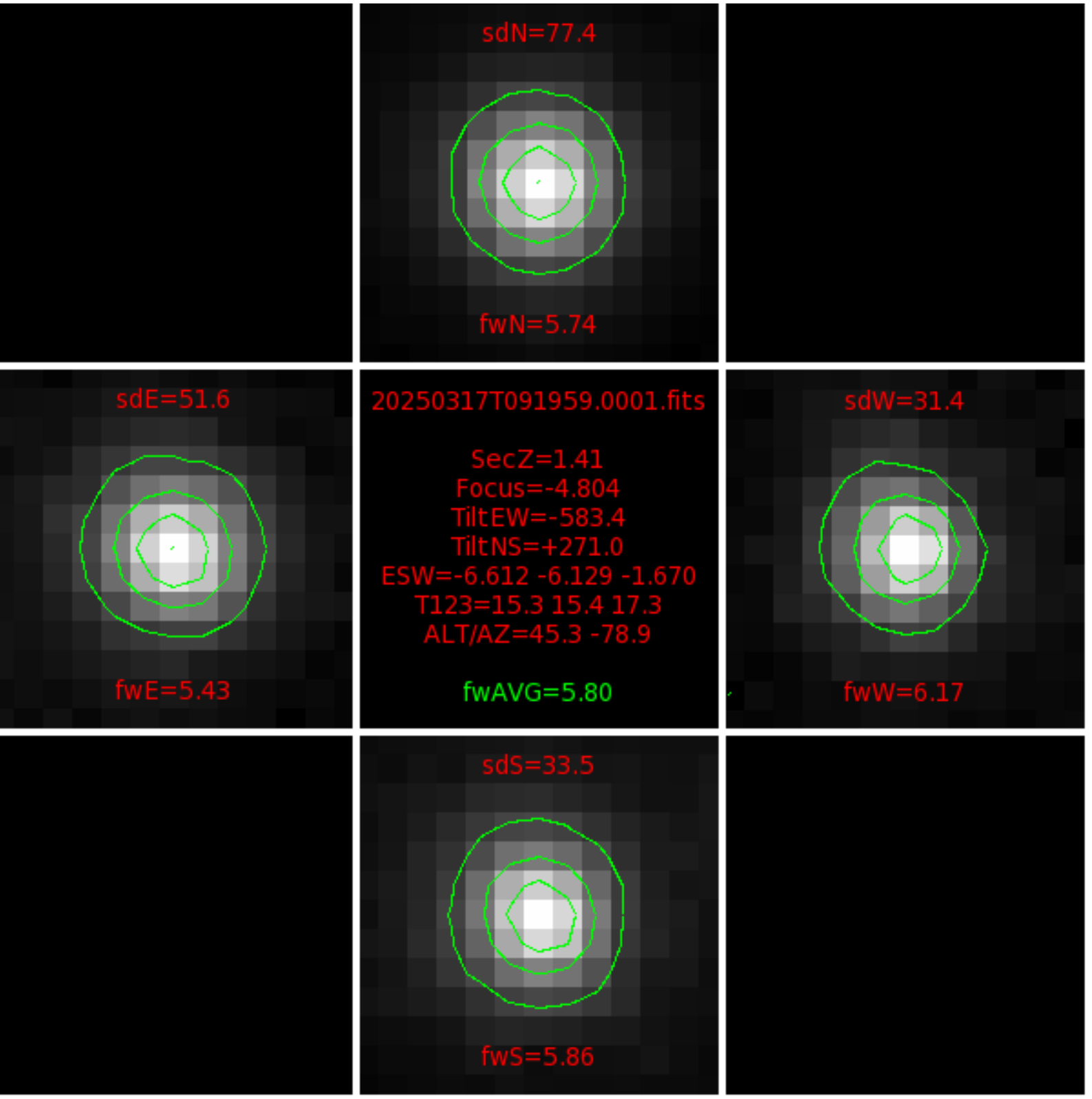
sdN=77.4
fwN=5.74
sdE=51.6
fwE=5.43
20250317T091959.0001.fits
SecZ=1.41
Focus=-4.804
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.612 -6.129 -1.670
T123=15.3 15.4 17.3
ALT/AZ=45.3 -78.9
fwAVG=5.80
sdW=31.4
fwW=6.17
sdS=33.5
fwS=5.86
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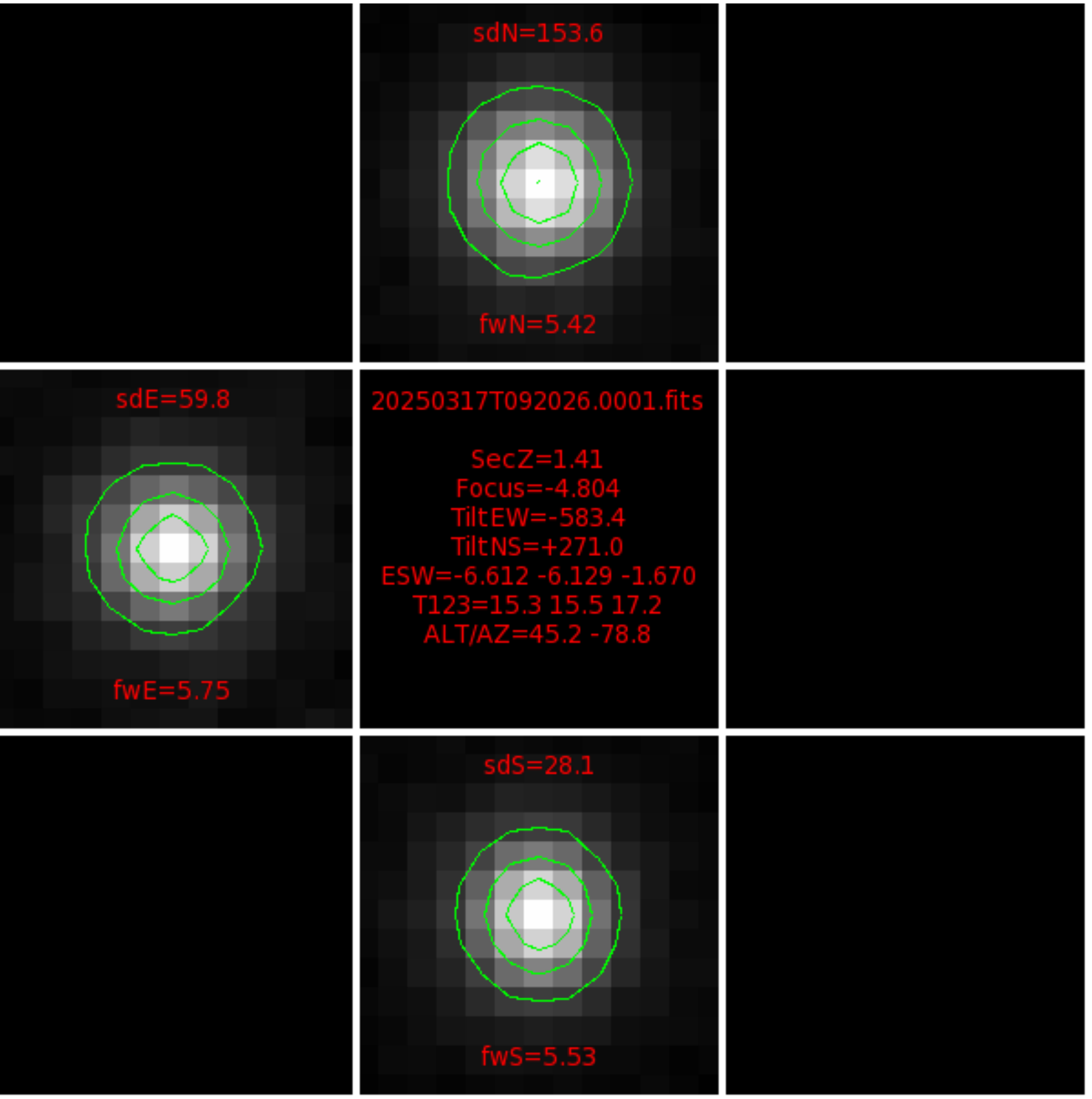
sdN=153.6
fwN=5.42
sdE=59.8
fwE=5.75
20250317T092026.0001.fits
SecZ=1.41
Focus=-4.804
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.612 -6.129 -1.670
T123=15.3 15.5 17.2
ALT/AZ=45.2 -78.8
sdS=28.1
fwS=5.53
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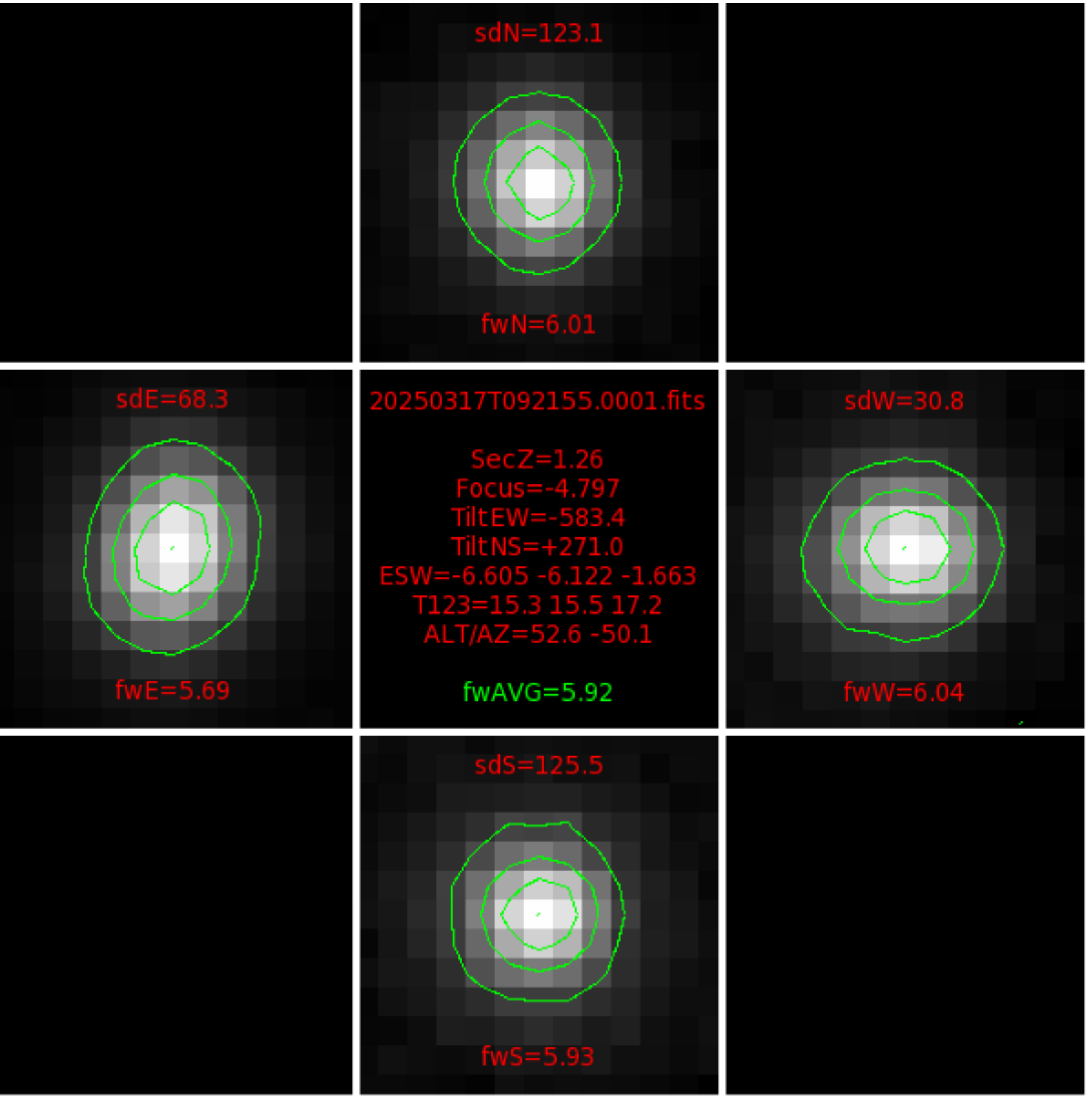
sdN=123.1
fwN=6.01
sdE=68.3
fwE=5.69
20250317T092155.0001.fits
SecZ=1.26
Focus=-4.797
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.605 -6.122 -1.663
T123=15.3 15.5 17.2
ALT/AZ=52.6 -50.1
fwAVG=5.92
sdW=30.8
fwW=6.04
sdS=125.5
fwS=5.93
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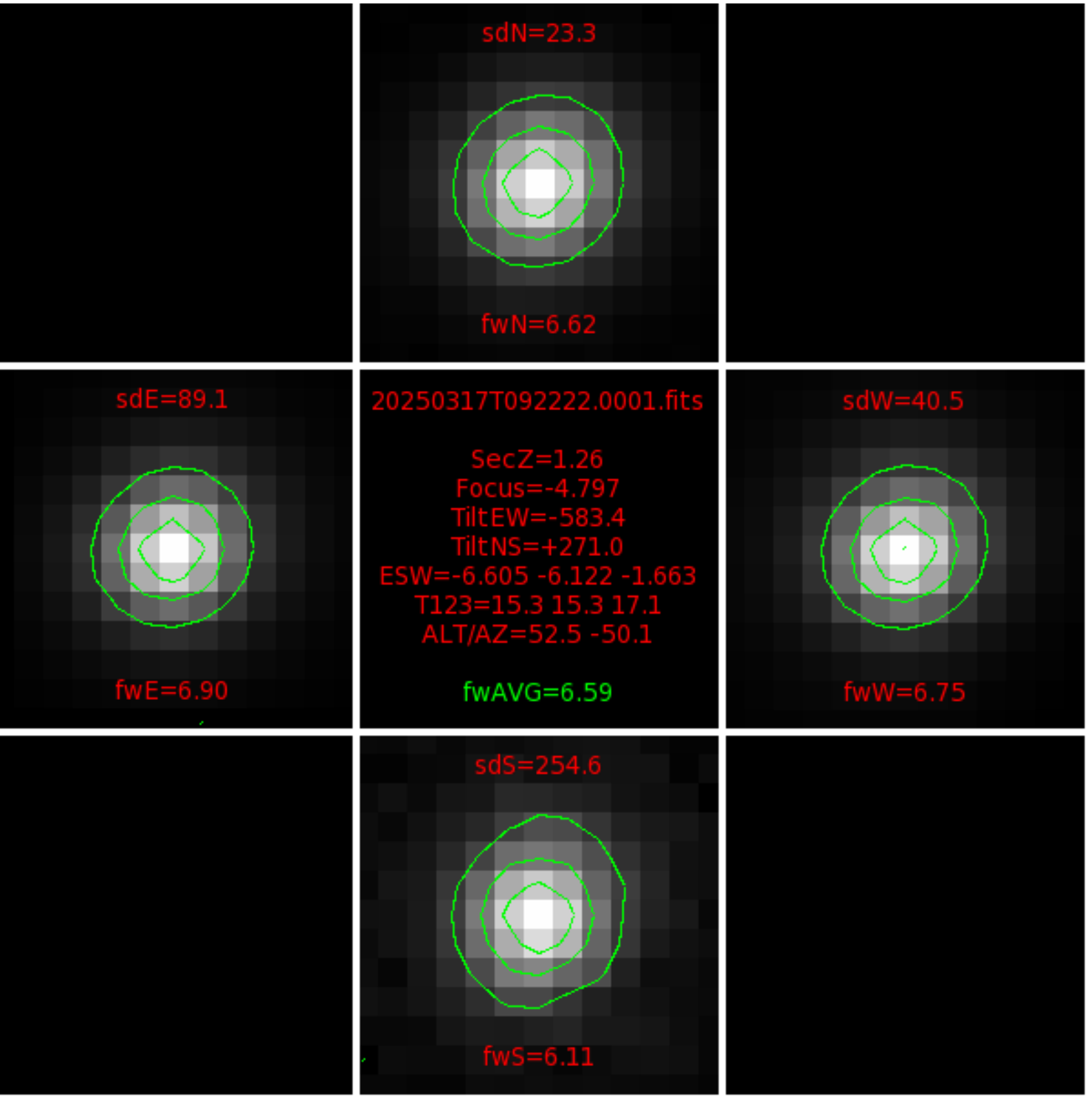
sdN=23.3
fwN=6.62
sdE=89.1
fwE=6.90
20250317T092222.0001.fits
SecZ=1.26
Focus=-4.797
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.605 -6.122 -1.663
T123=15.3 15.3 17.1
ALT/AZ=52.5 -50.1
fwAVG=6.59
sdW=40.5
fwW=6.75
sdS=254.6
fwS=6.11
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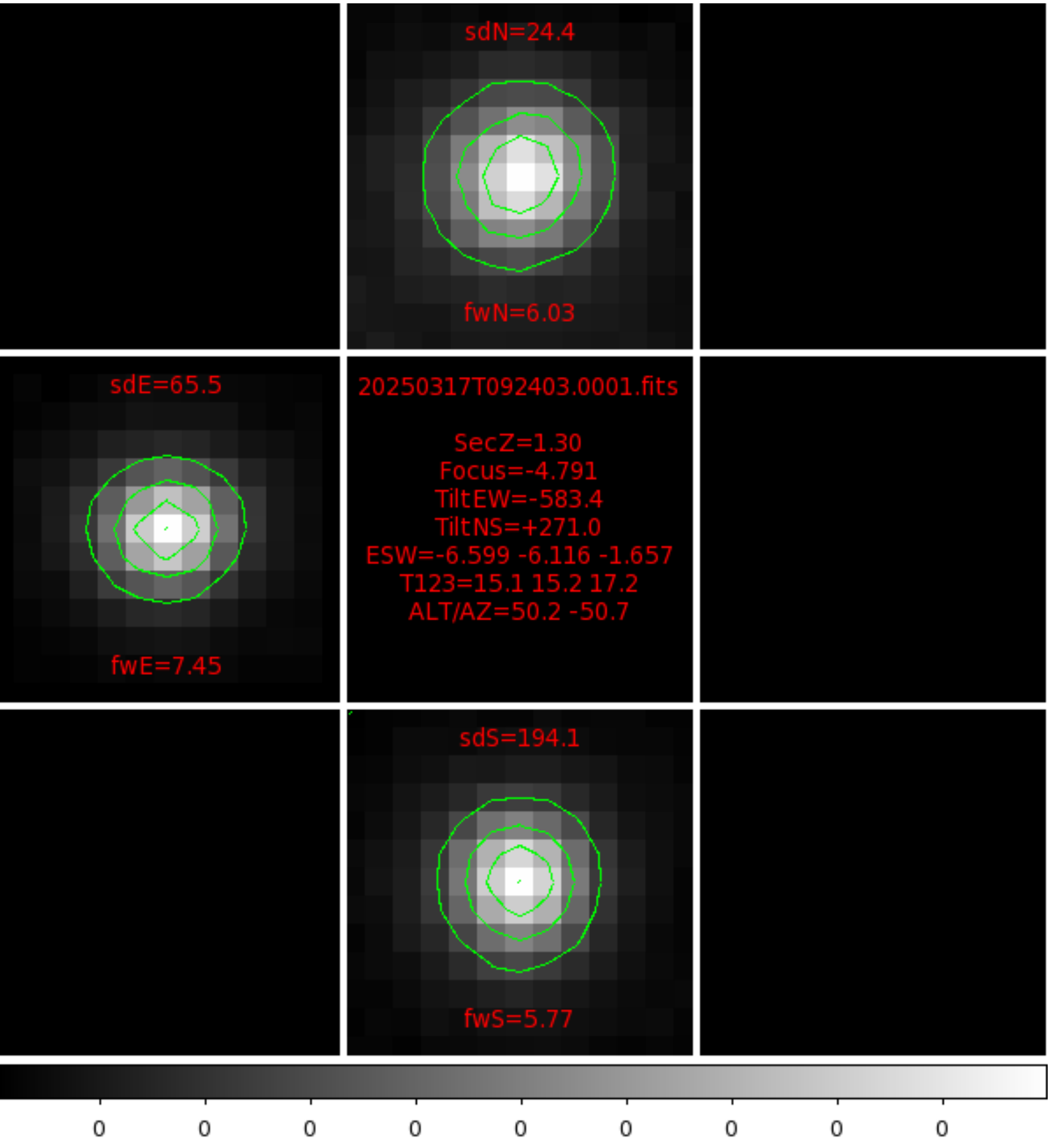
sdN=24.4
fwN=6.03
sdE=65.5
fwE=7.45
20250317T092403.0001.fits
SecZ=1.30
Focus=-4.791
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.599 -6.116 -1.657
T123=15.1 15.2 17.2
ALT/AZ=50.2 -50.7
sdS=194.1
fwS=5.77
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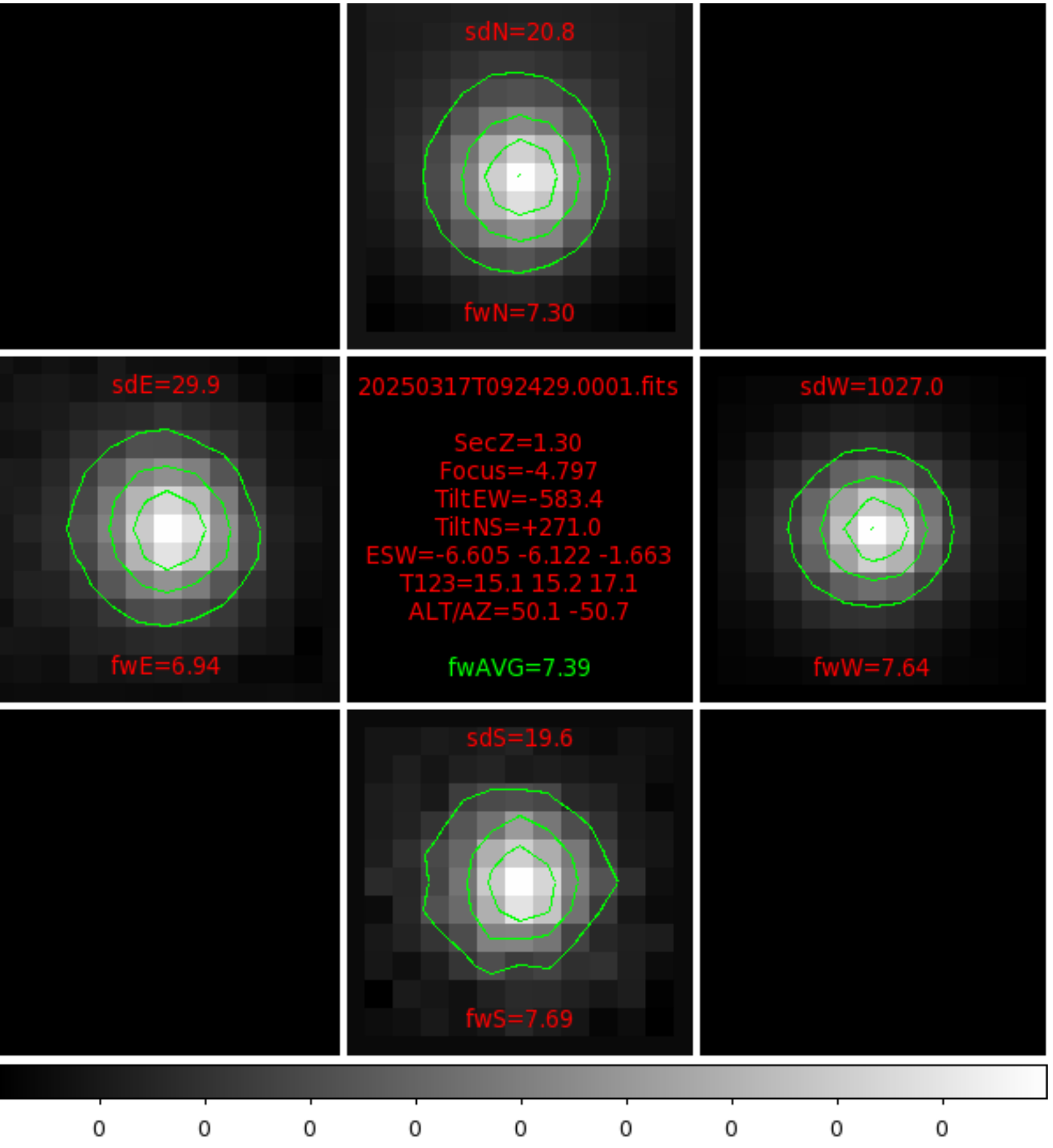
sdN=20.8
fwN=7.30
sdE=29.9
fwE=6.94
20250317T092429.0001.fits
SecZ=1.30
Focus=-4.797
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.605 -6.122 -1.663
T123=15.1 15.2 17.1
ALT/AZ=50.1 -50.7
fwAVG=7.39
sdW=1027.0
fwW=7.64
sdS=19.6
fwS=7.69
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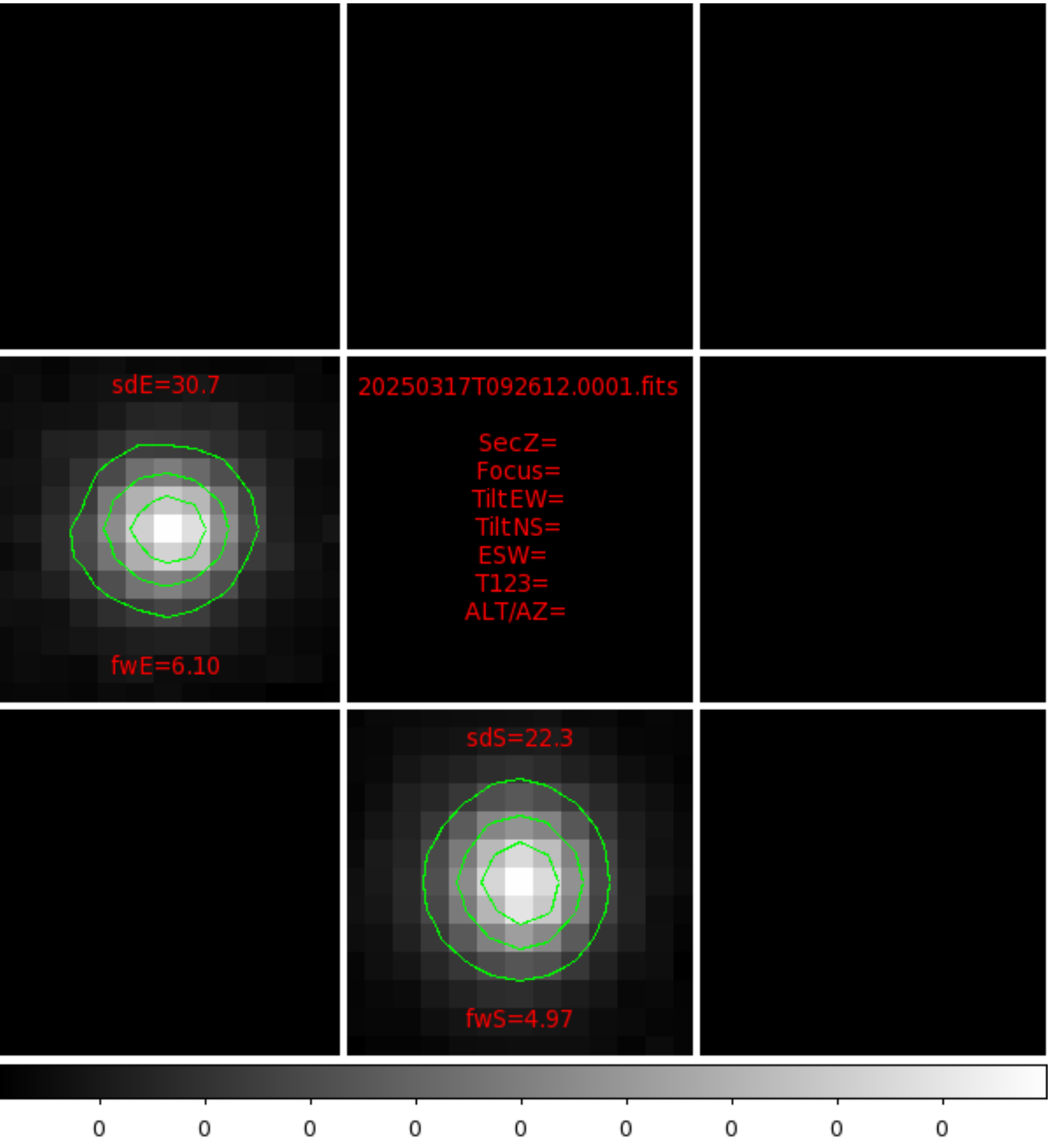
sdE=30.7
20250317T092612.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=6.10
sdS=22.3
fwS=4.97
0
0
0
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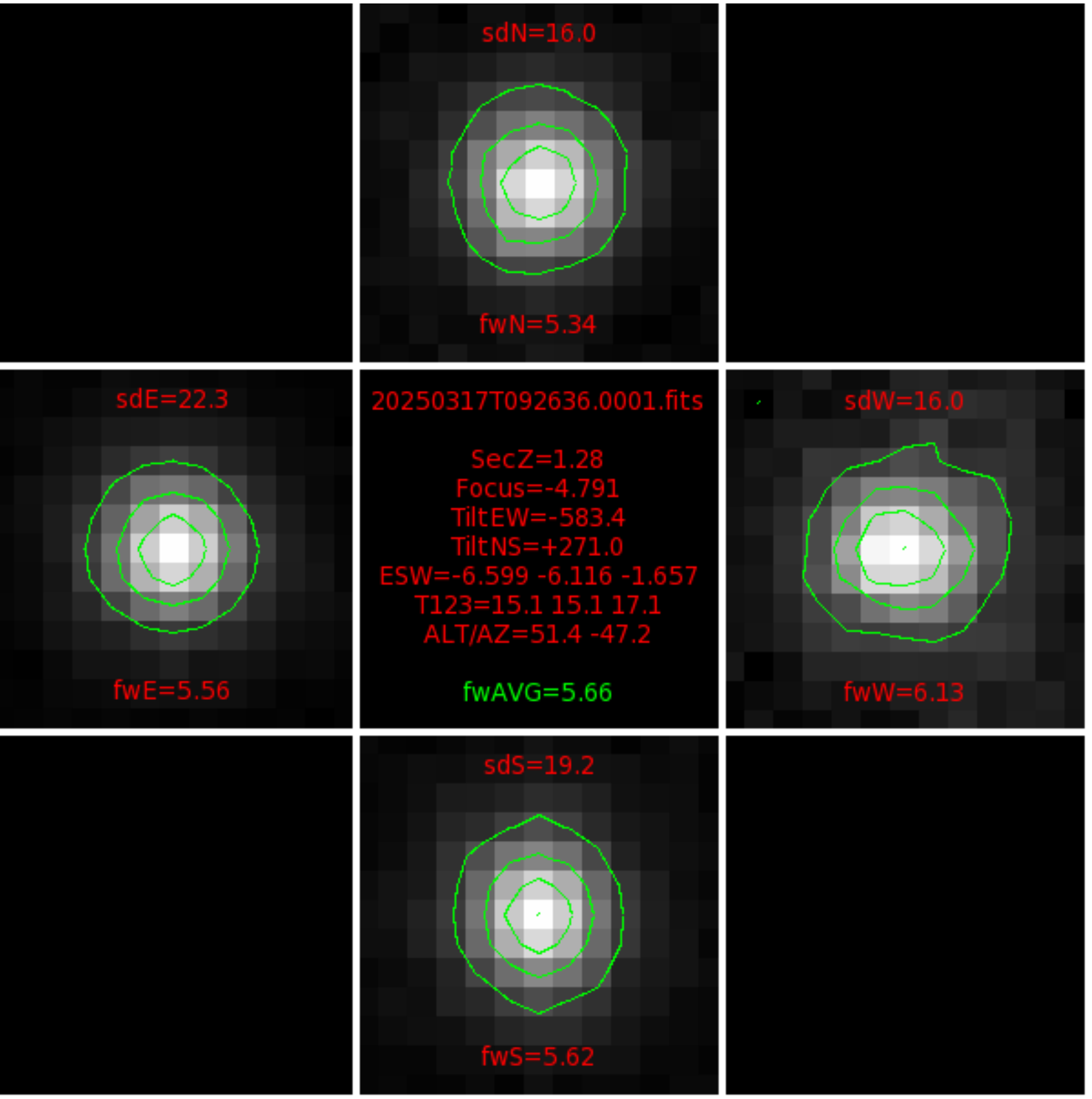
sdN=16.0
fwN=5.34
sdE=22.3
fwE=5.56
20250317T092636.0001.fits
SecZ=1.28
Focus=-4.791
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.599 -6.116 -1.657
T123=15.1 15.1 17.1
ALT/AZ=51.4 -47.2
fwAVG=5.66
sdW=16.0
fwW=6.13
sdS=19.2
fwS=5.62
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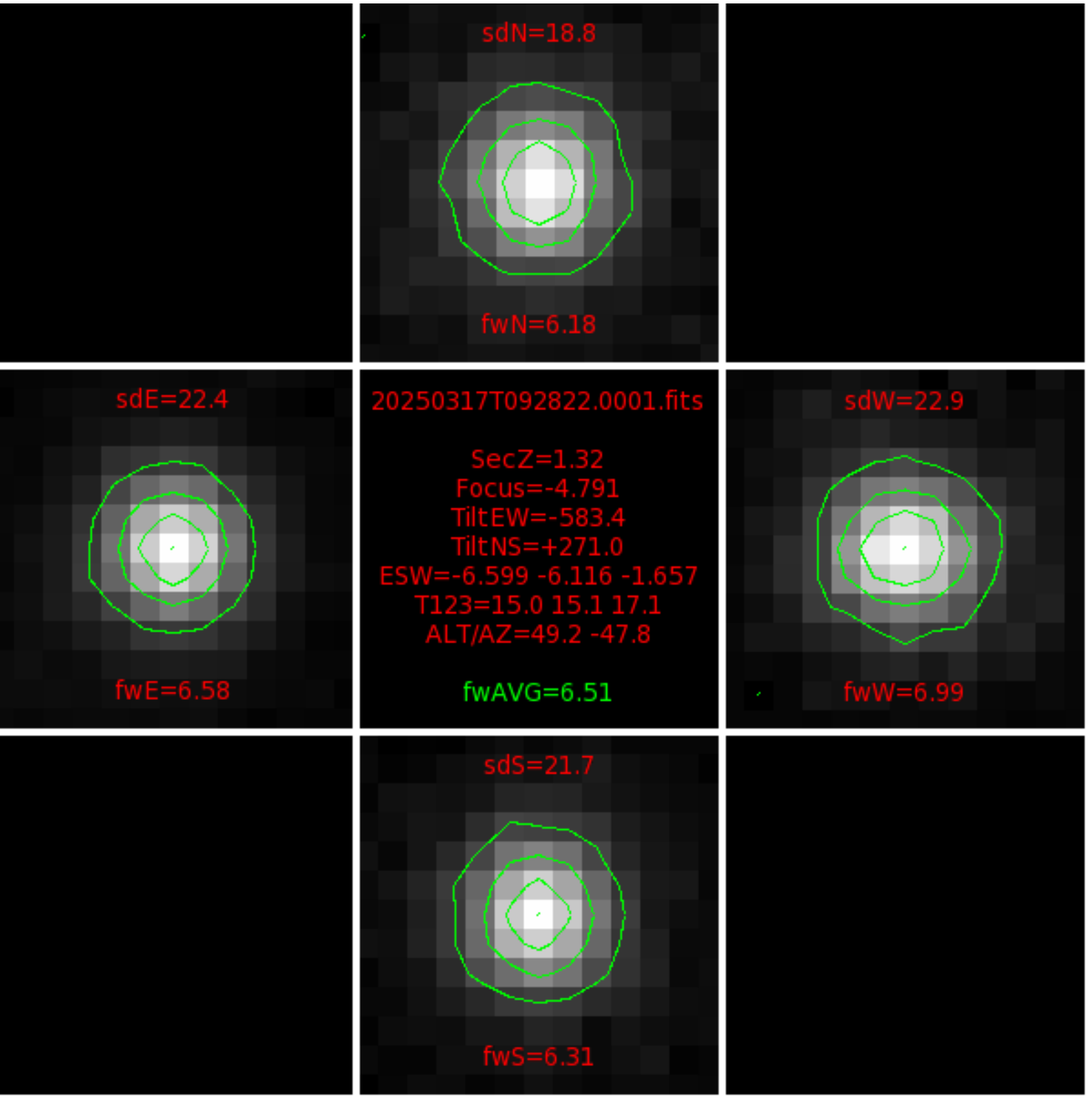
sdN=18.8
fwN=6.18
sdE=22.4
fwE=6.58
20250317T092822.0001.fits
SecZ=1.32
Focus=-4.791
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.599 -6.116 -1.657
T123=15.0 15.1 17.1
ALT/AZ=49.2 -47.8
fwAVG=6.51
sdW=22.9
fwW=6.99
sdS=21.7
fwS=6.31
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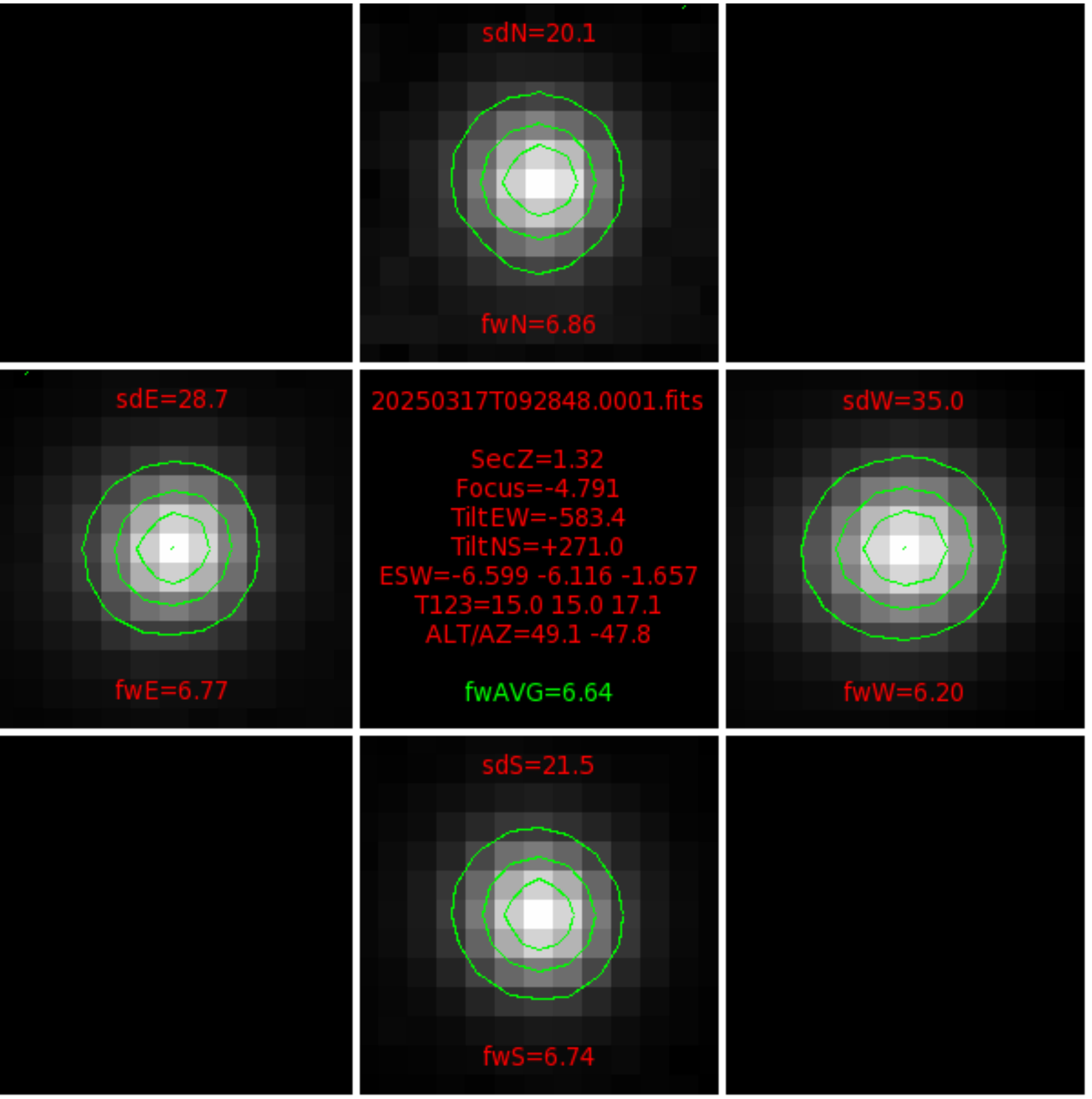
sdN=20.1
fwN=6.86
sdE=28.7
fwE=6.77
20250317T092848.0001.fits
SecZ=1.32
Focus=-4.791
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.599 -6.116 -1.657
T123=15.0 15.0 17.1
ALT/AZ=49.1 -47.8
fwAVG=6.64
sdW=35.0
fwW=6.20
sdS=21.5
fwS=6.74
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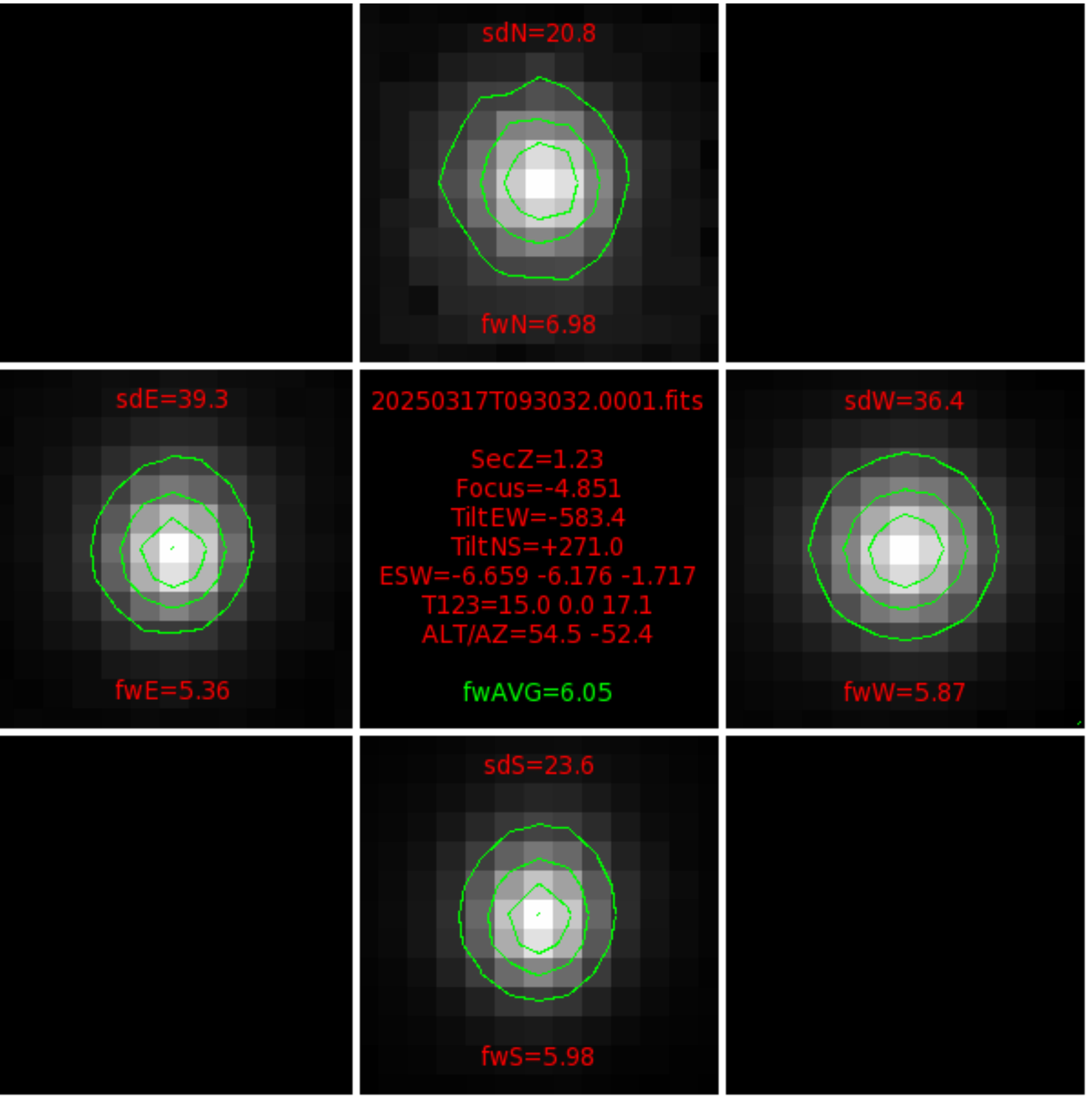
sdN=20.8
fwN=6.98
sdE=39.3
fwE=5.36
20250317T093032.0001.fits
SecZ=1.23
Focus=-4.851
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.659 -6.176 -1.717
T123=15.0 0.0 17.1
ALT/AZ=54.5 -52.4
fwAVG=6.05
sdW=36.4
fwW=5.87
sdS=23.6
fwS=5.98
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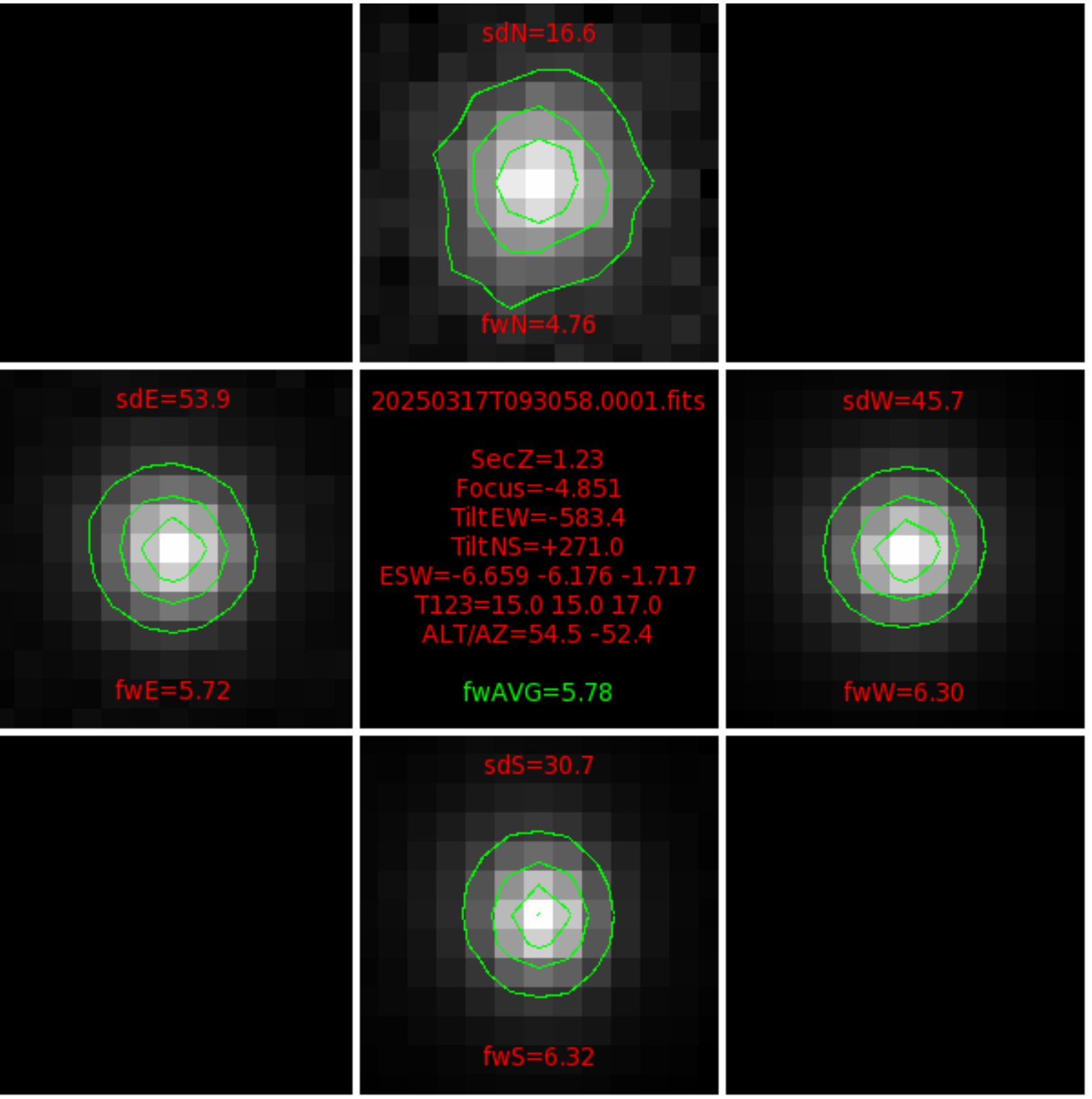
sdN=16.6
fwN=4.76
sdE=53.9
fwE=5.72
20250317T093058.0001.fits
SecZ=1.23
Focus=-4.851
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.659 -6.176 -1.717
T123=15.0 15.0 17.0
ALT/AZ=54.5 -52.4
fwAVG=5.78
sdW=45.7
fwW=6.30
sdS=30.7
fwS=6.32
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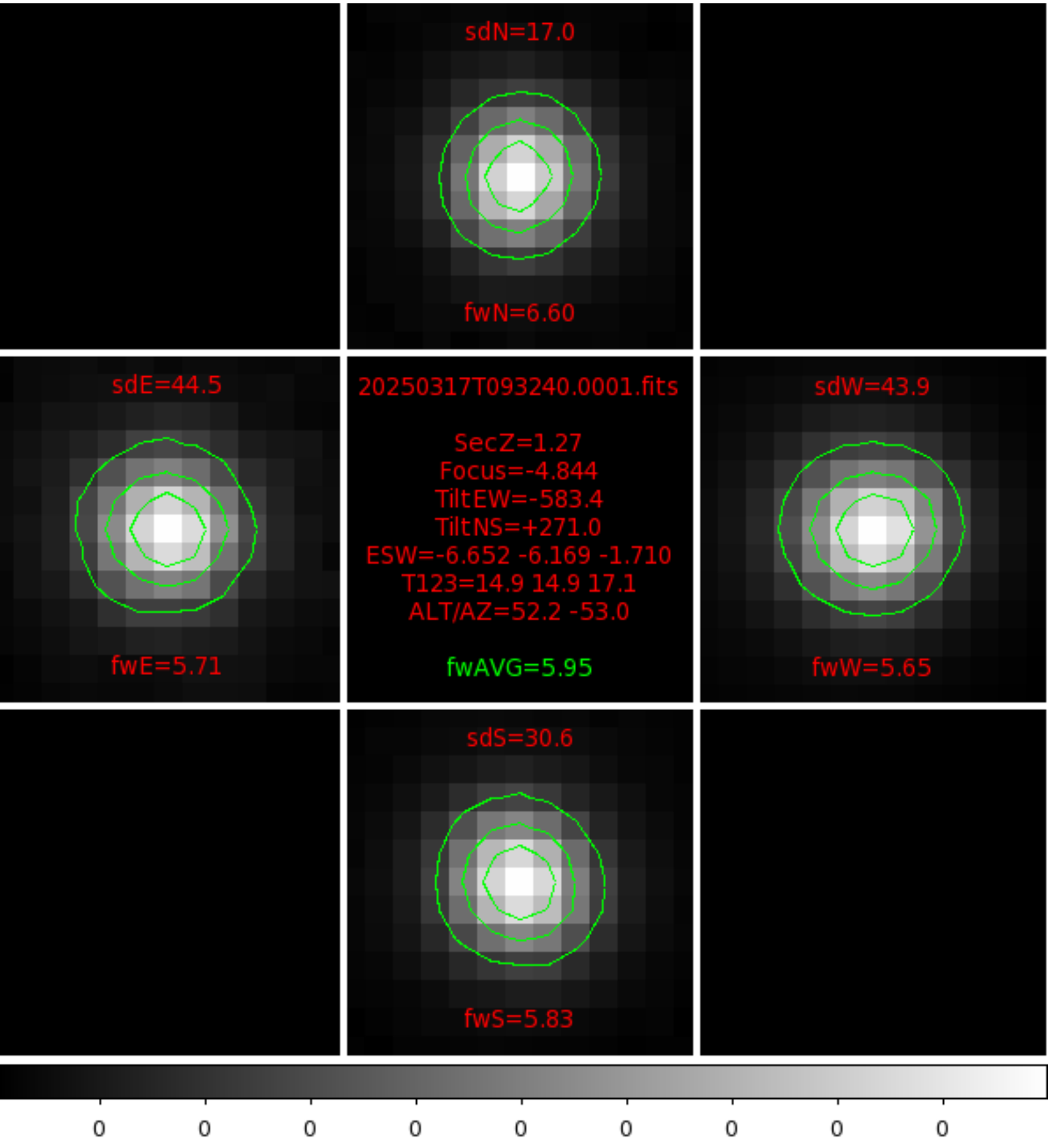
sdN=17.0
fwN=6.60
sdE=44.5
fwE=5.71
20250317T093240.0001.fits
SecZ=1.27
Focus=-4.844
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.652 -6.169 -1.710
T123=14.9 14.9 17.1
ALT/AZ=52.2 -53.0
fwAVG=5.95
sdW=43.9
fwW=5.65
sdS=30.6
fwS=5.83
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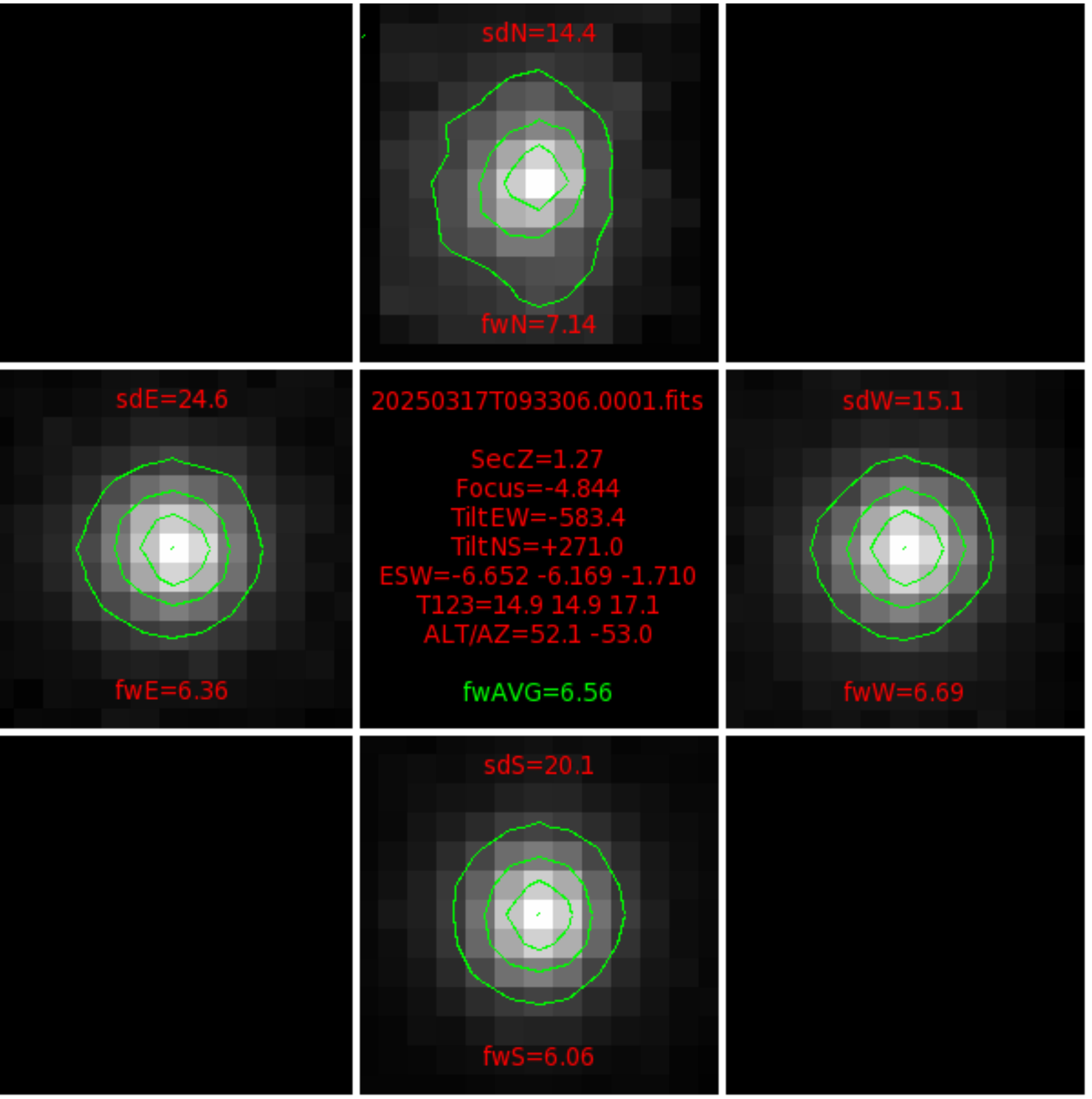
sdN=14.4
fwN=7.14
sdE=24.6
fwE=6.36
20250317T093306.0001.fits
SecZ=1.27
Focus=-4.844
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.652 -6.169 -1.710
T123=14.9 14.9 17.1
ALT/AZ=52.1 -53.0
fwAVG=6.56
sdW=15.1
fwW=6.69
sdS=20.1
fwS=6.06
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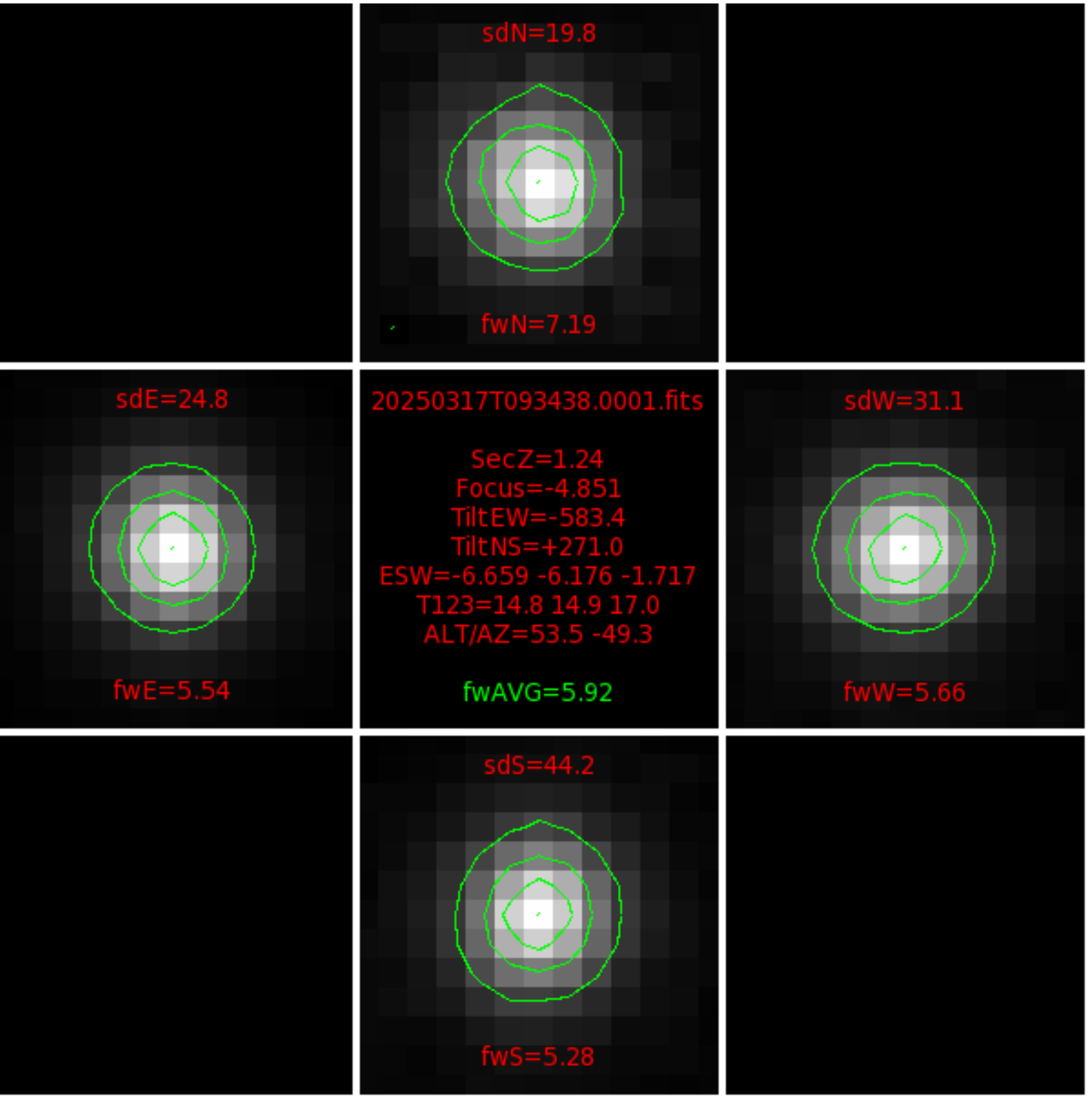
sdN=19.8
fwN=7.19
sdE=24.8
fwE=5.54
20250317T093438.0001.fits
SecZ=1.24
Focus=-4.851
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.659 -6.176 -1.717
T123=14.8 14.9 17.0
ALT/AZ=53.5 -49.3
fwAVG=5.92
sdW=31.1
fwW=5.66
sdS=44.2
fwS=5.28
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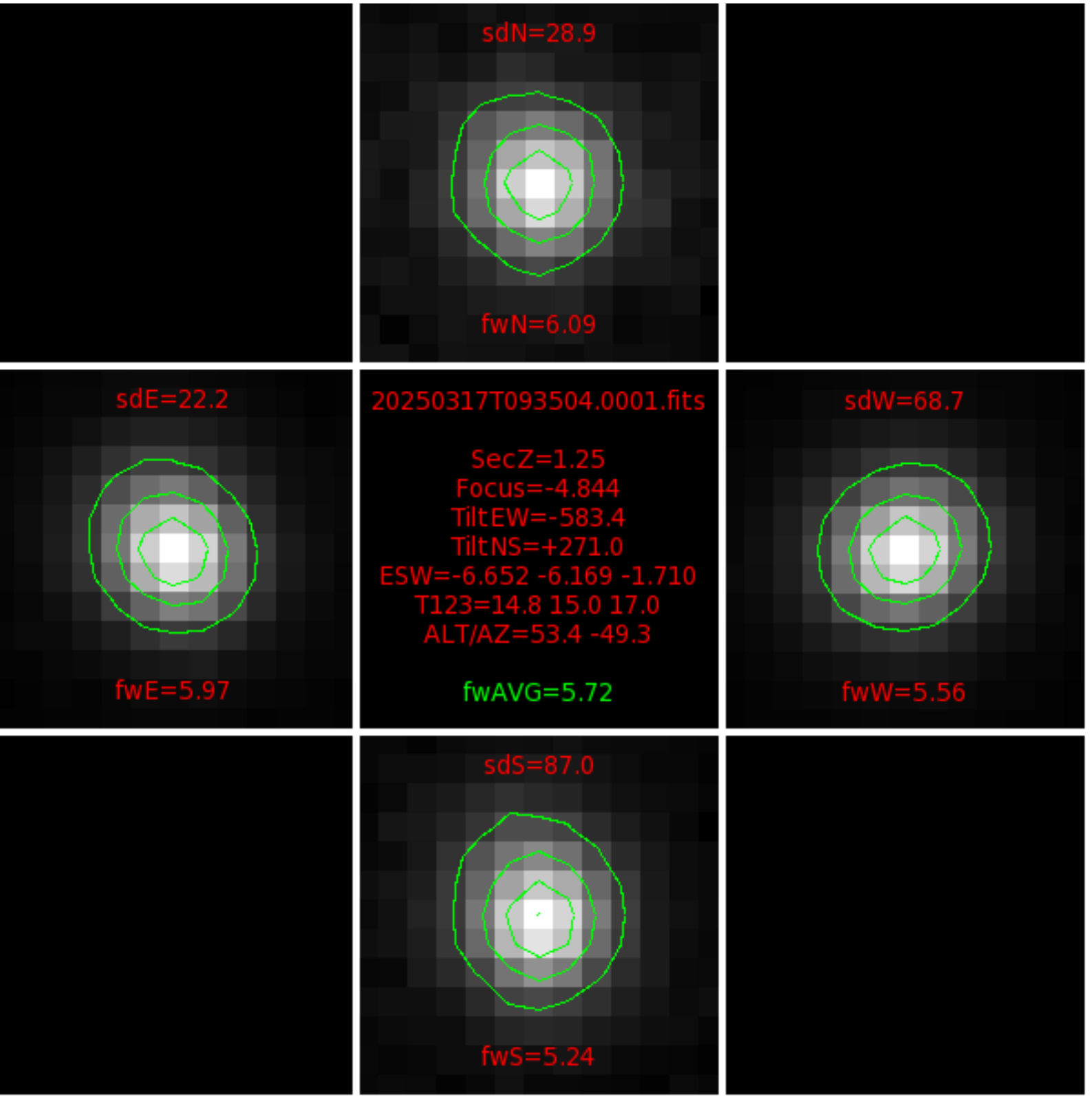
sdN=28.9
fwN=6.09
sdE=22.2
fwE=5.97
20250317T093504.0001.fits
SecZ=1.25
Focus=-4.844
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.652 -6.169 -1.710
T123=14.8 15.0 17.0
ALT/AZ=53.4 -49.3
fwAVG=5.72
sdW=68.7
fwW=5.56
sdS=87.0
fwS=5.24
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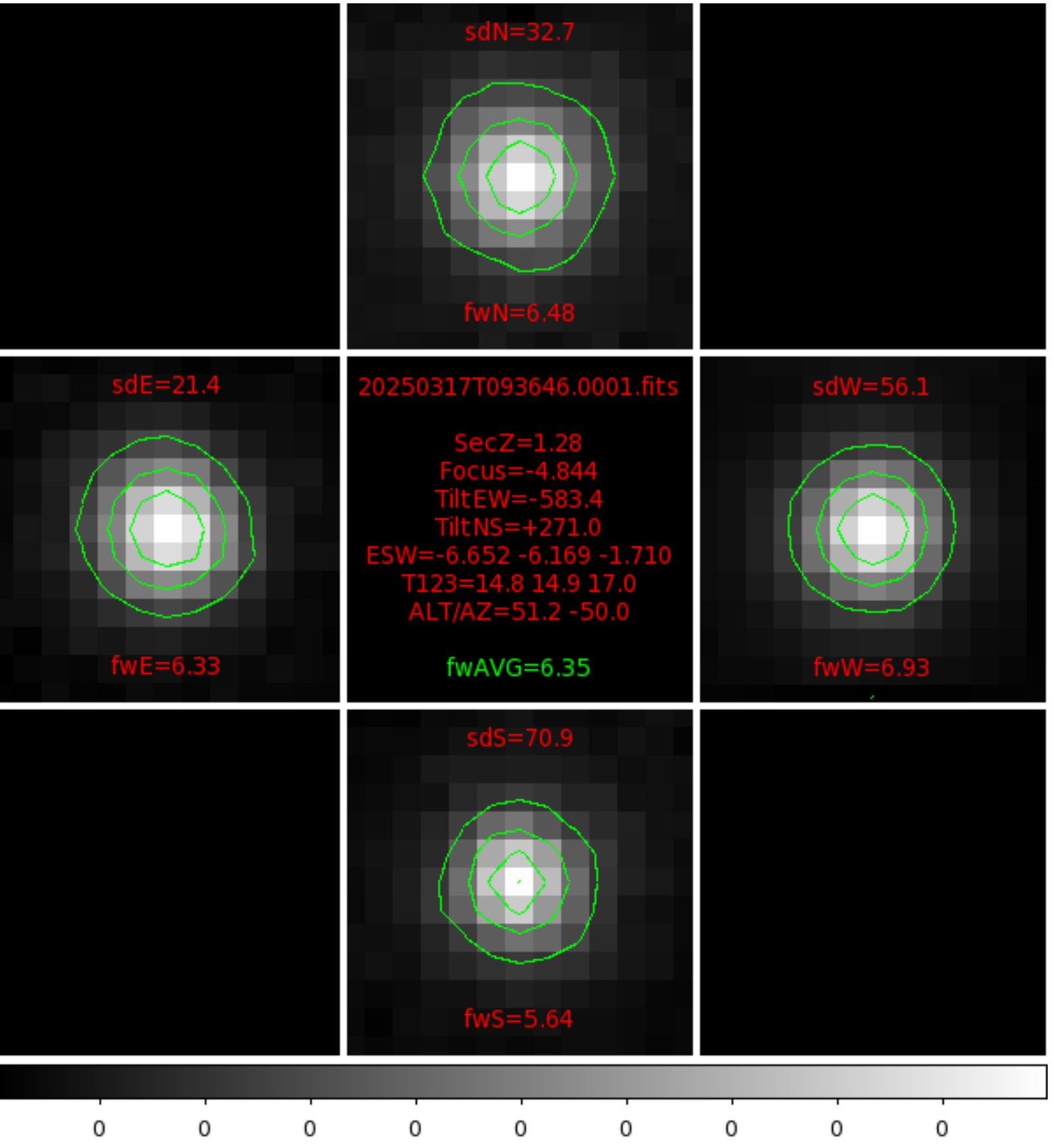
sdN=32.7
fwN=6.48
sdE=21.4
fwE=6.33
20250317T093646.0001.fits
SecZ=1.28
Focus=-4.844
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.652 -6.169 -1.710
T123=14.8 14.9 17.0
ALT/AZ=51.2 -50.0
fwAVG=6.35
sdW=56.1
fwW=6.93
sdS=70.9
fwS=5.64
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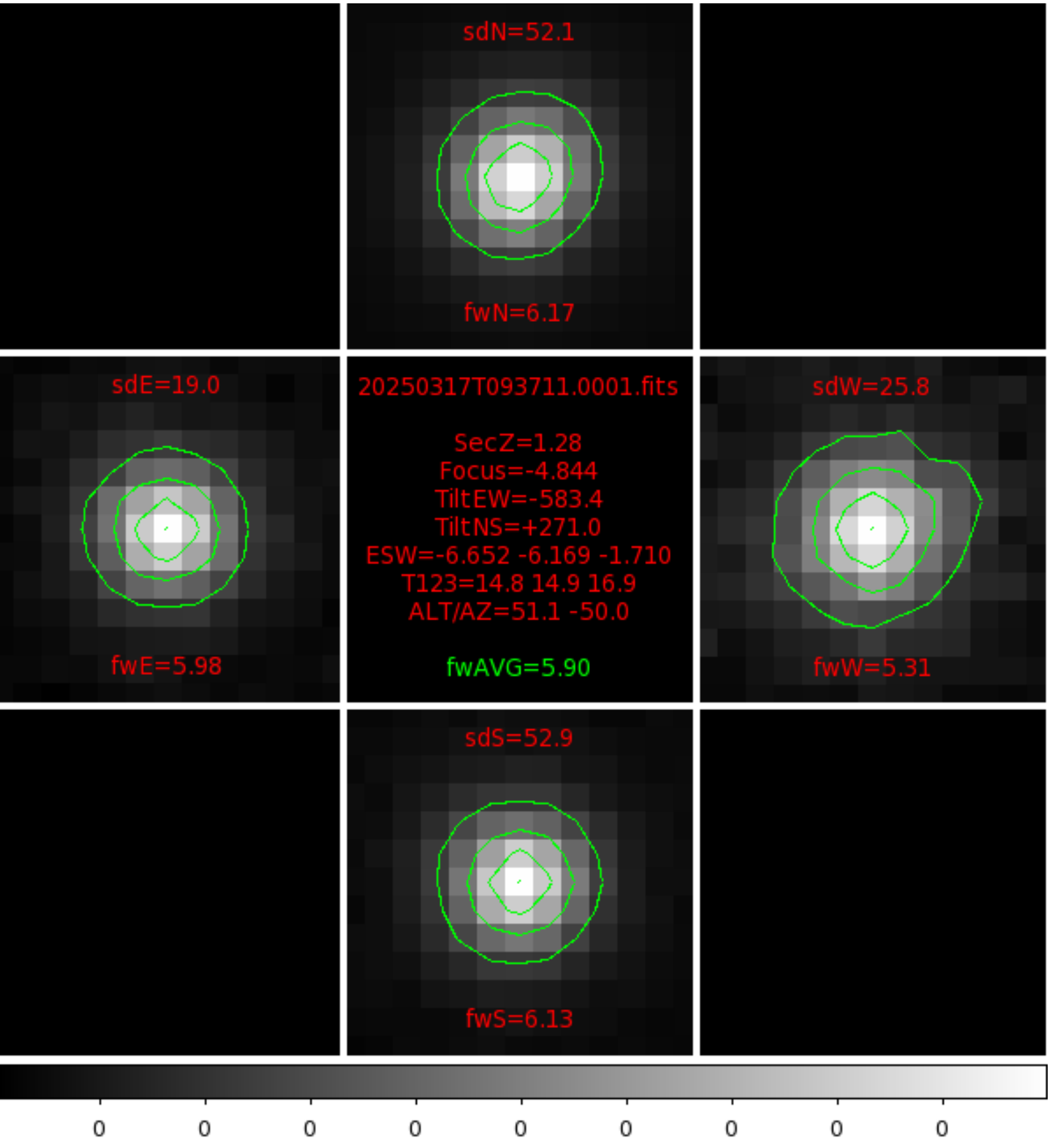
sdN=52.1
fwN=6.17
sdE=19.0
fwE=5.98
20250317T093711.0001.fits
SecZ=1.28
Focus=-4.844
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.652 -6.169 -1.710
T123=14.8 14.9 16.9
ALT/AZ=51.1 -50.0
fwAVG=5.90
sdW=25.8
fwW=5.31
sdS=52.9
fwS=6.13
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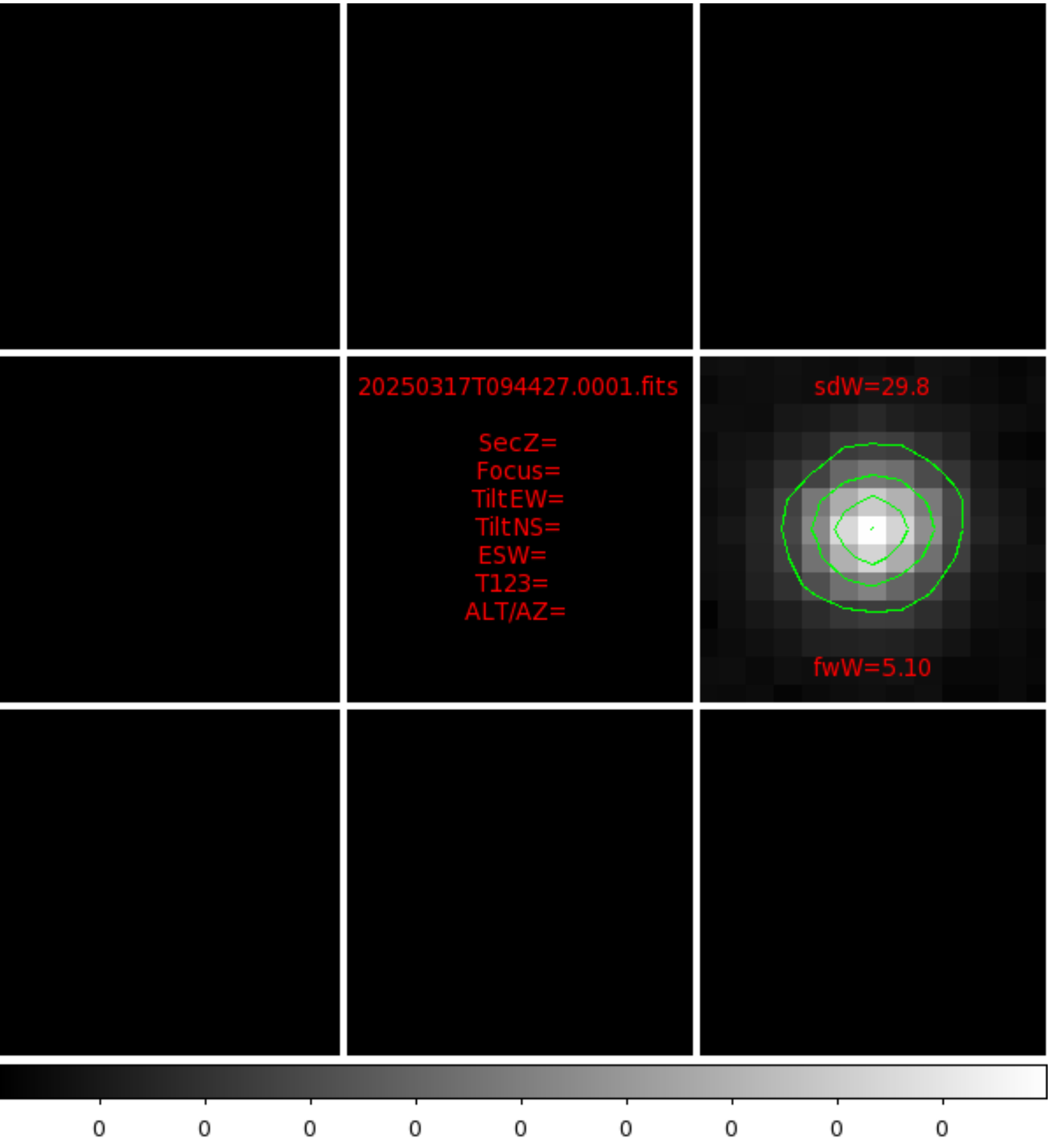
20250317T094427.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdW=29.8
fwW=5.10
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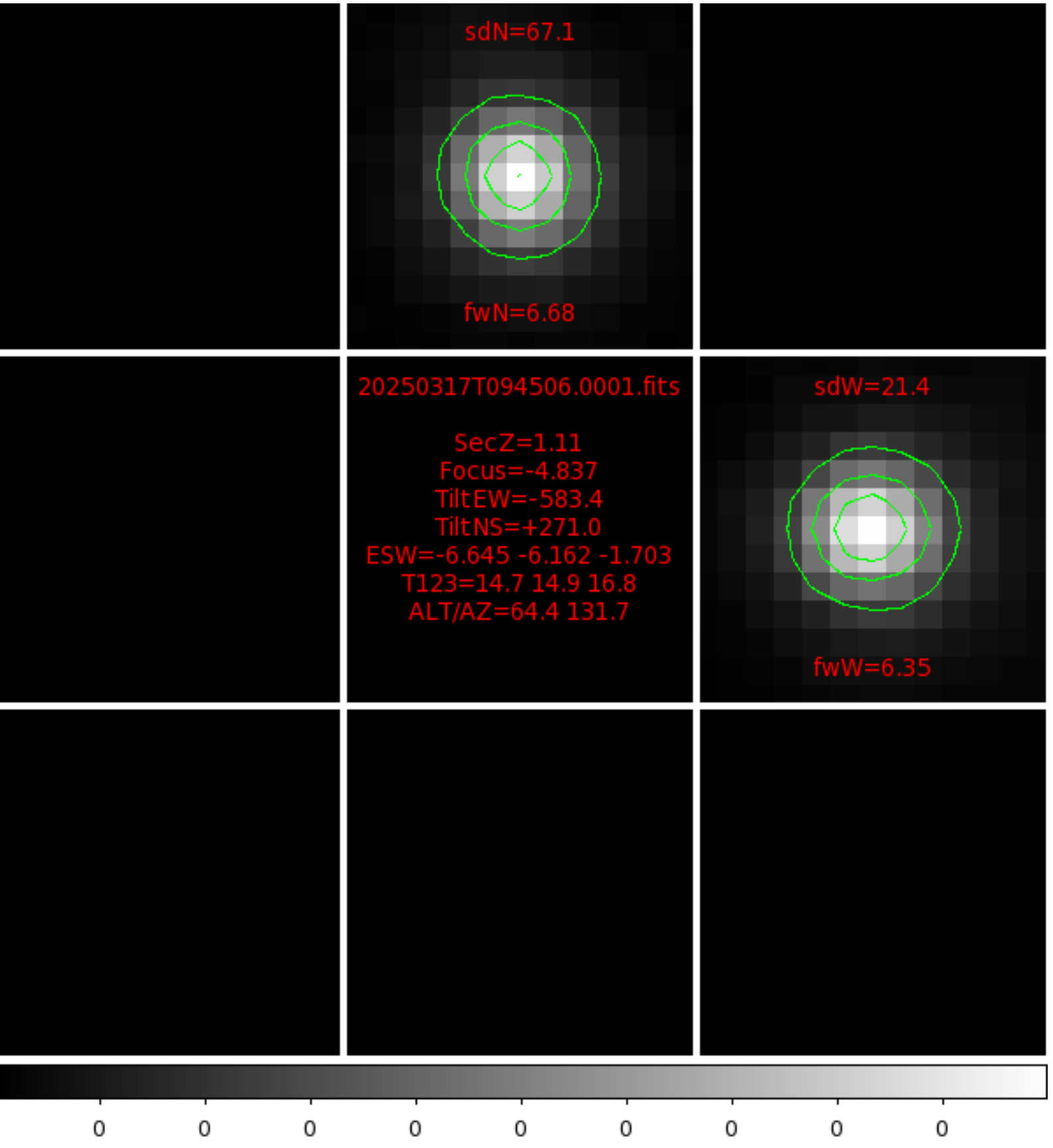
0
0
0
0


sdN=67.1
fwN=6.68
20250317T094506.0001.fits
SecZ=1.11
Focus=-4.837
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.645 -6.162 -1.703
T123=14.7 14.9 16.8
ALT/AZ=64.4 131.7
sdW=21.4
fwW=6.35
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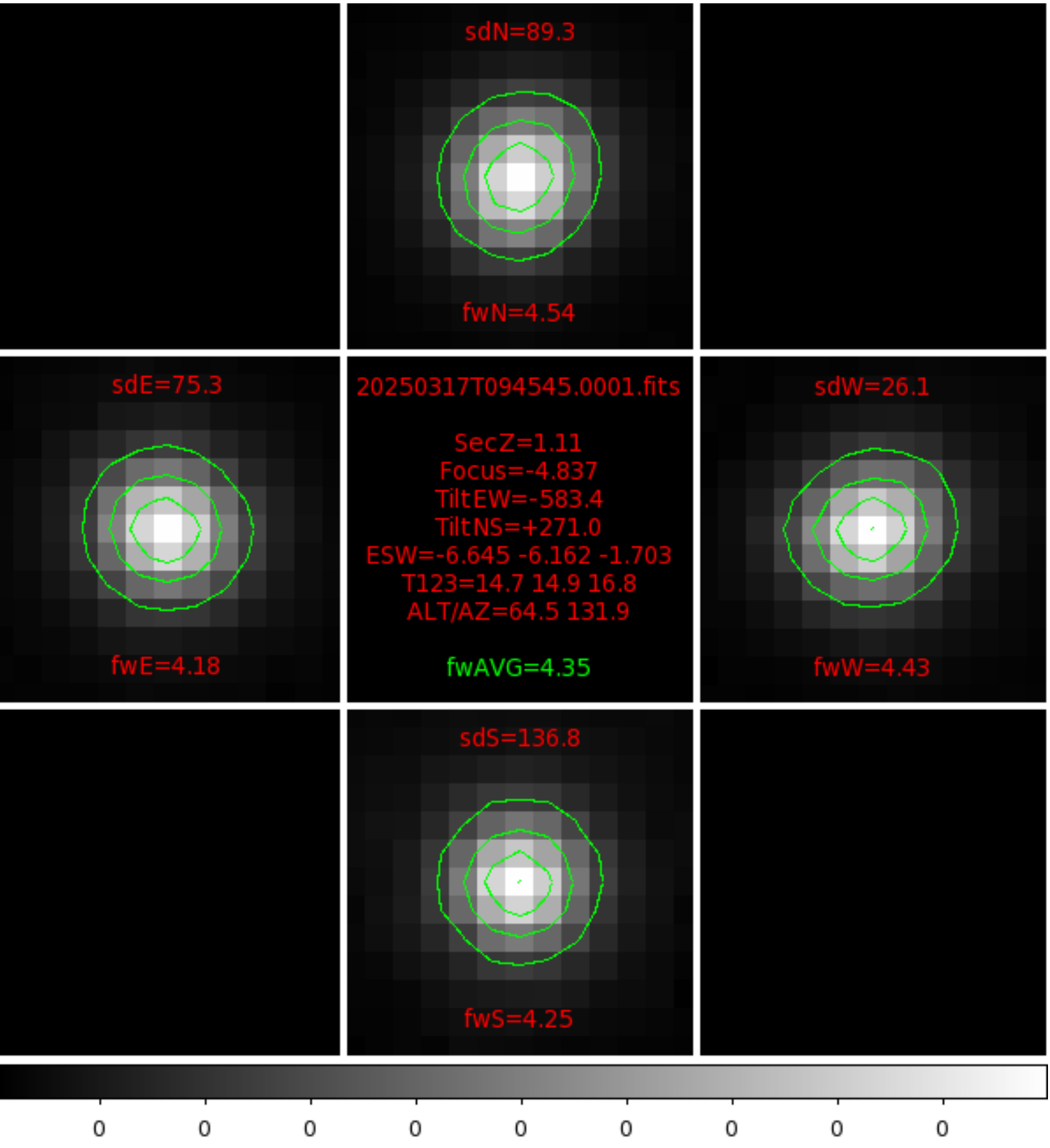
sdN=89.3
fwN=4.54
sdE=75.3
fwE=4.18
20250317T094545.0001.fits
SecZ=1.11
Focus=-4.837
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.645 -6.162 -1.703
T123=14.7 14.9 16.8
ALT/AZ=64.5 131.9
fwAVG=4.35
sdW=26.1
fwW=4.43
sdS=136.8
fwS=4.25
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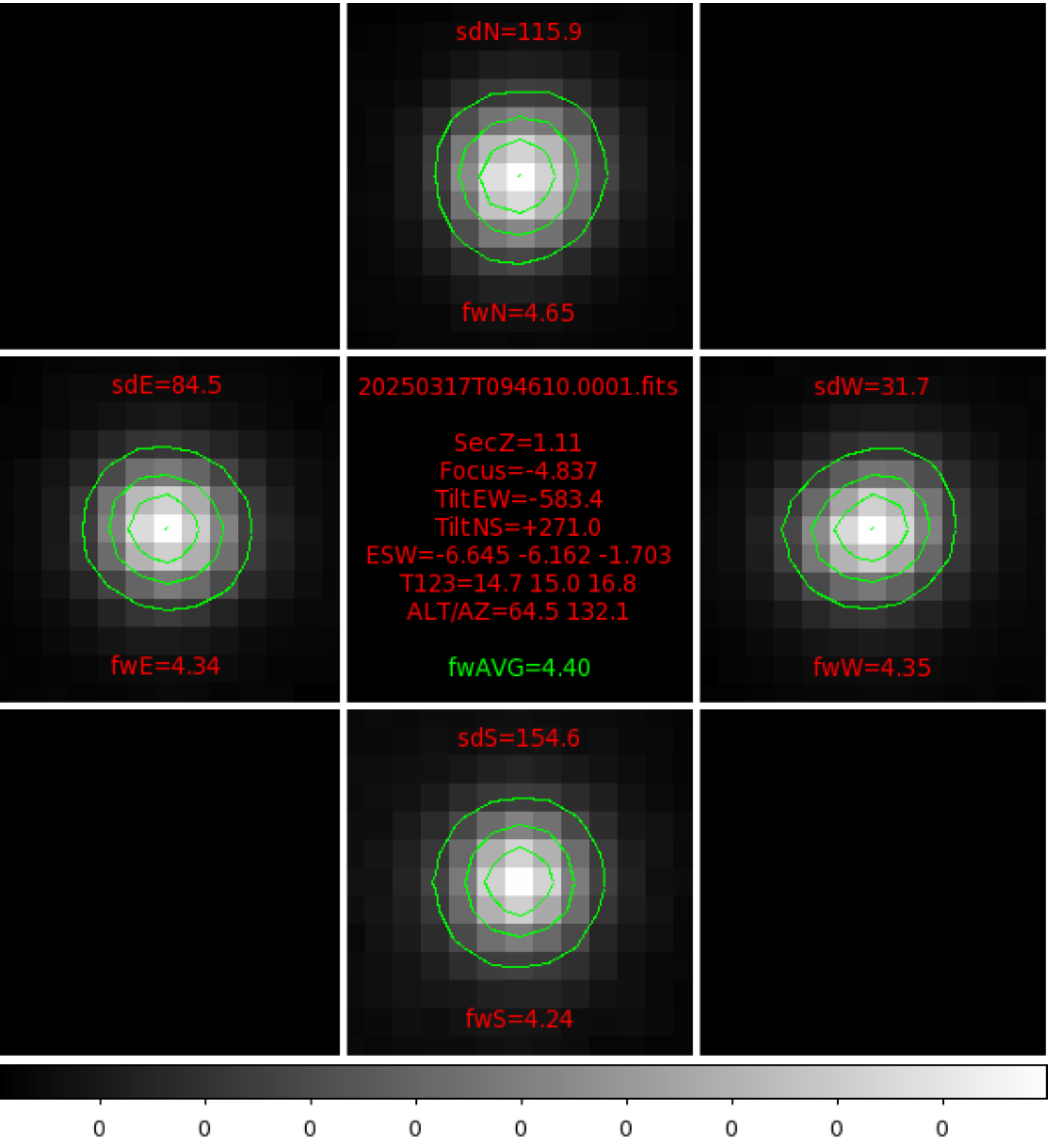
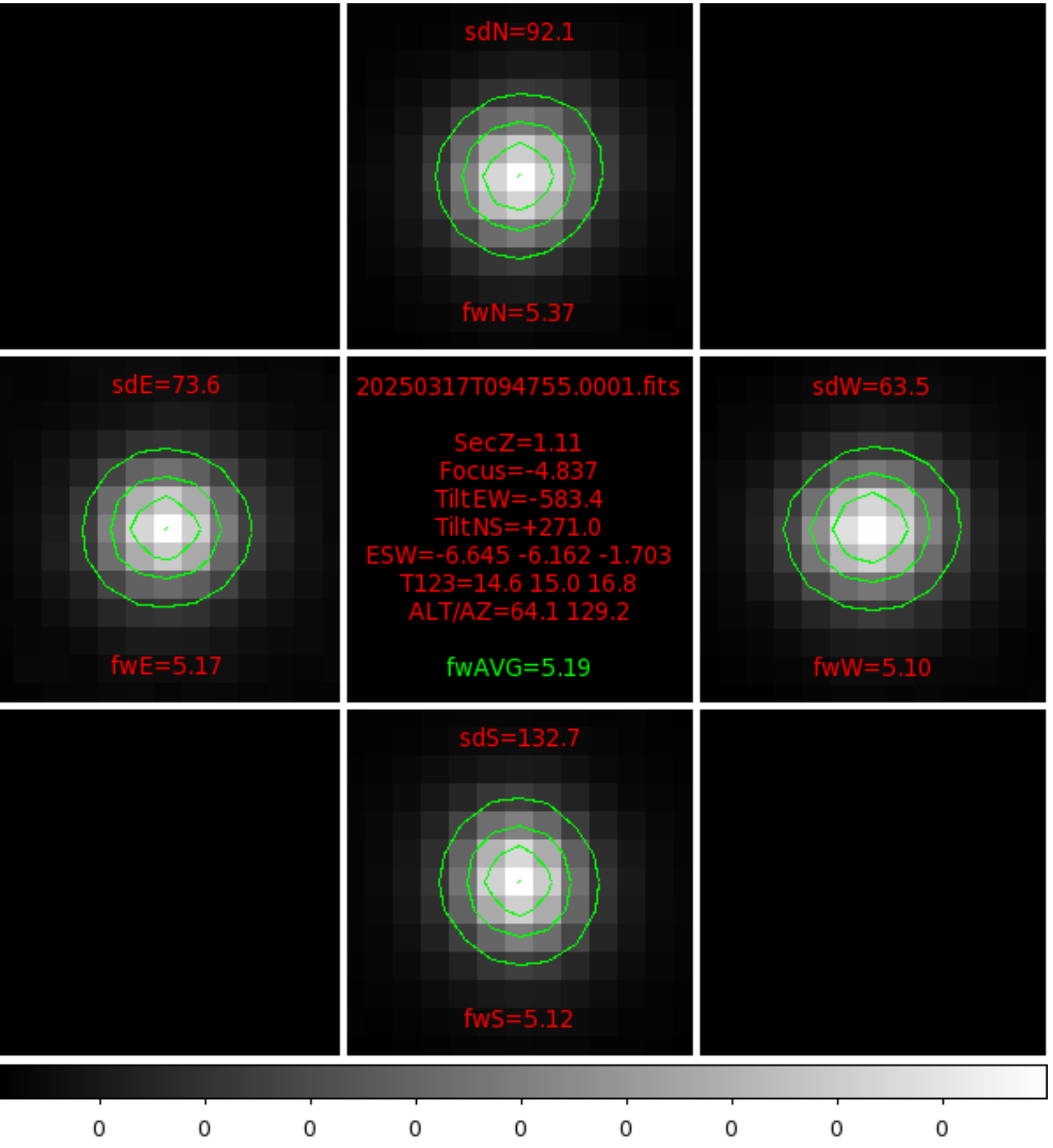
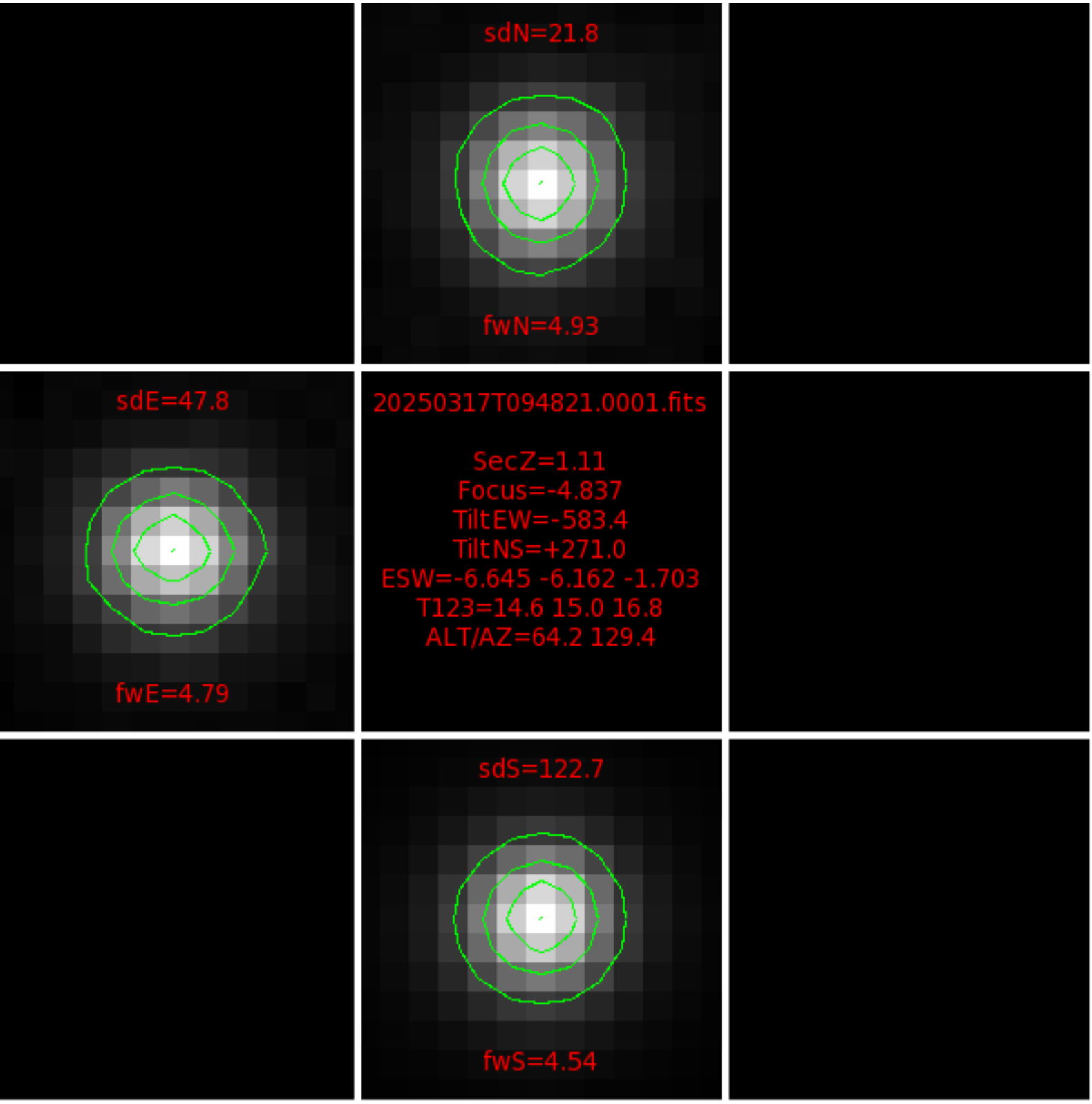
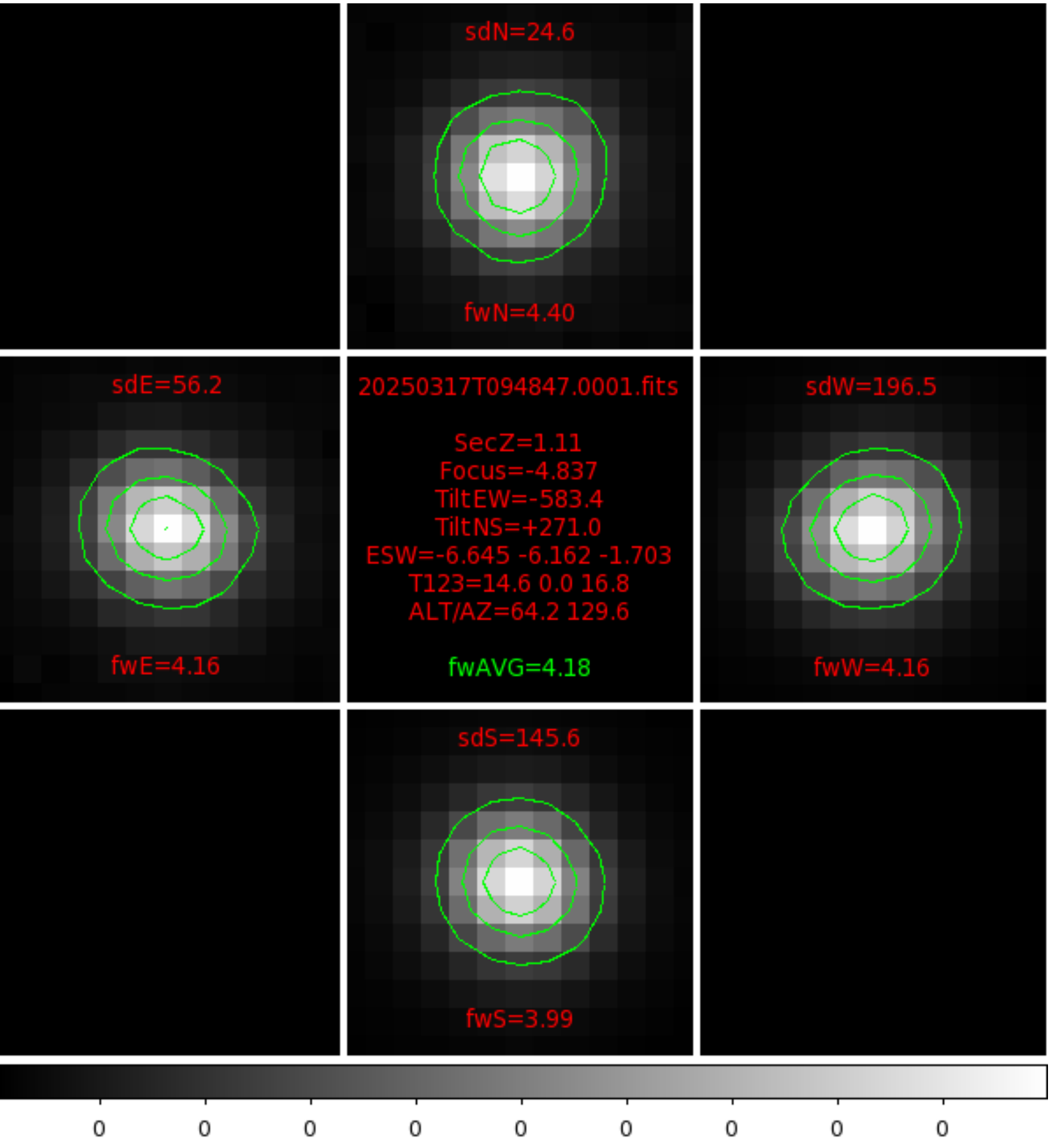
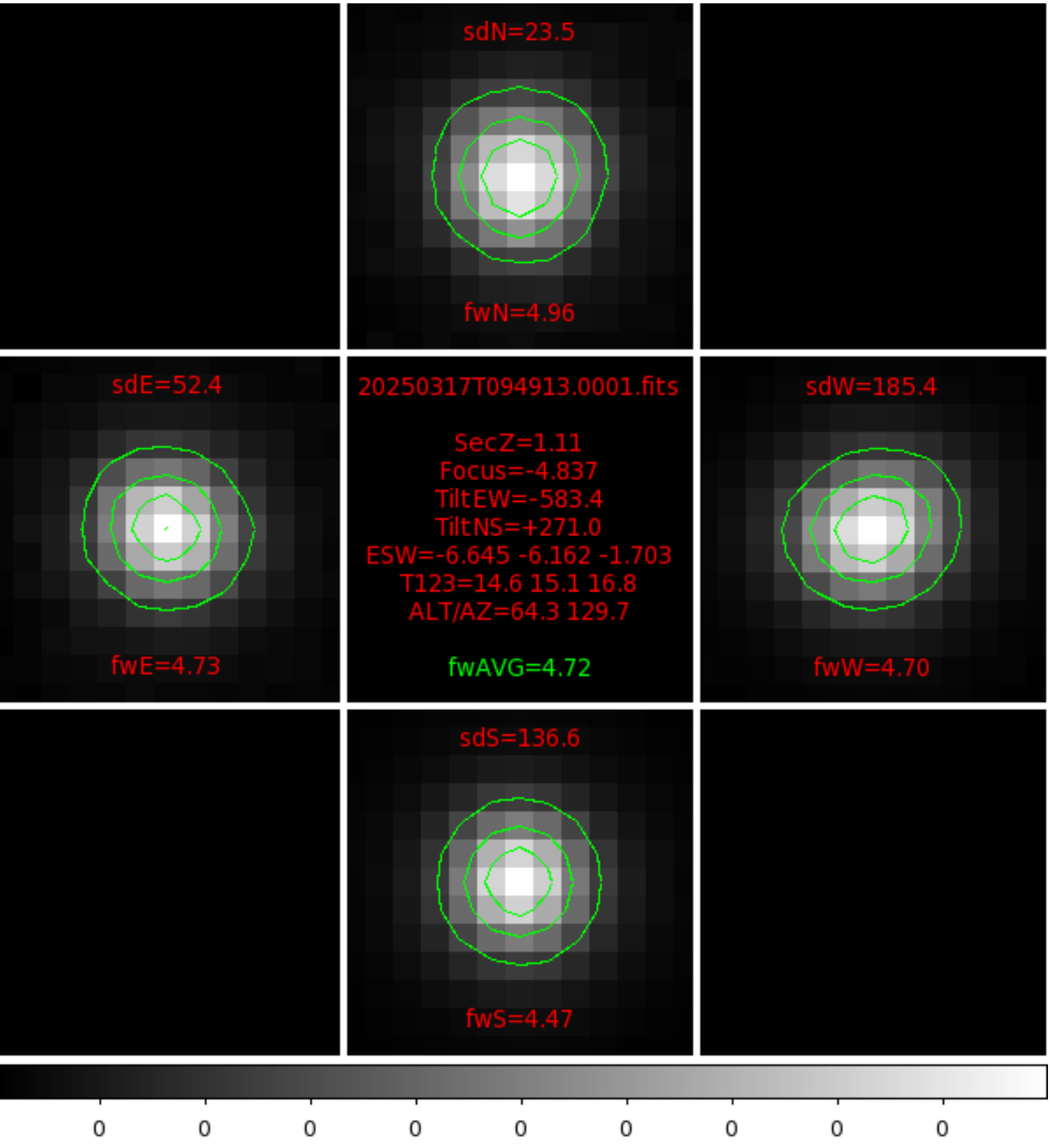

sdN=115.9
fwN=4.65
sdE=84.5
fwE=4.34
20250317T094610.0001.fits
SecZ=1.11
Focus=-4.837
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.645 -6.162 -1.703
T123=14.7 15.0 16.8
ALT/AZ=64.5 132.1
fwAVG=4.40
sdW=31.7
fwW=4.35
sdS=154.6
fwS=4.24
0 0 0 0 0 0 0 0 0


sdN=92.1
fwN=5.37
sdE=73.6
fwE=5.17
20250317T094755.0001.fits
SecZ=1.11
Focus=-4.837
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.645 -6.162 -1.703
T123=14.6 15.0 16.8
ALT/AZ=64.1 129.2
fwAVG=5.19
sdW=63.5
fwW=5.10
sdS=132.7
fwS=5.12
0 0 0 0 0 0 0 0 0


sdN=21.8
fwN=4.93
sdE=47.8
fwE=4.79
20250317T094821.0001.fits
SecZ=1.11
Focus=-4.837
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.645 -6.162 -1.703
T123=14.6 15.0 16.8
ALT/AZ=64.2 129.4
sdS=122.7
fwS=4.54
0 0 0 0 0 0 0 0 0


sdN=24.6
fwN=4.40
sdE=56.2
fwE=4.16
20250317T094847.0001.fits
SecZ=1.11
Focus=-4.837
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.645 -6.162 -1.703
T123=14.6 0.0 16.8
ALT/AZ=64.2 129.6
fwAVG=4.18
sdW=196.5
fwW=4.16
sdS=145.6
fwS=3.99
0 0 0 0 0 0 0 0 0


sdN=23.5
fwN=4.96
sdE=52.4
fwE=4.73
20250317T094913.0001.fits
SecZ=1.11
Focus=-4.837
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.645 -6.162 -1.703
T123=14.6 15.1 16.8
ALT/AZ=64.3 129.7
fwAVG=4.72
sdW=185.4
fwW=4.70
sdS=136.6
fwS=4.47
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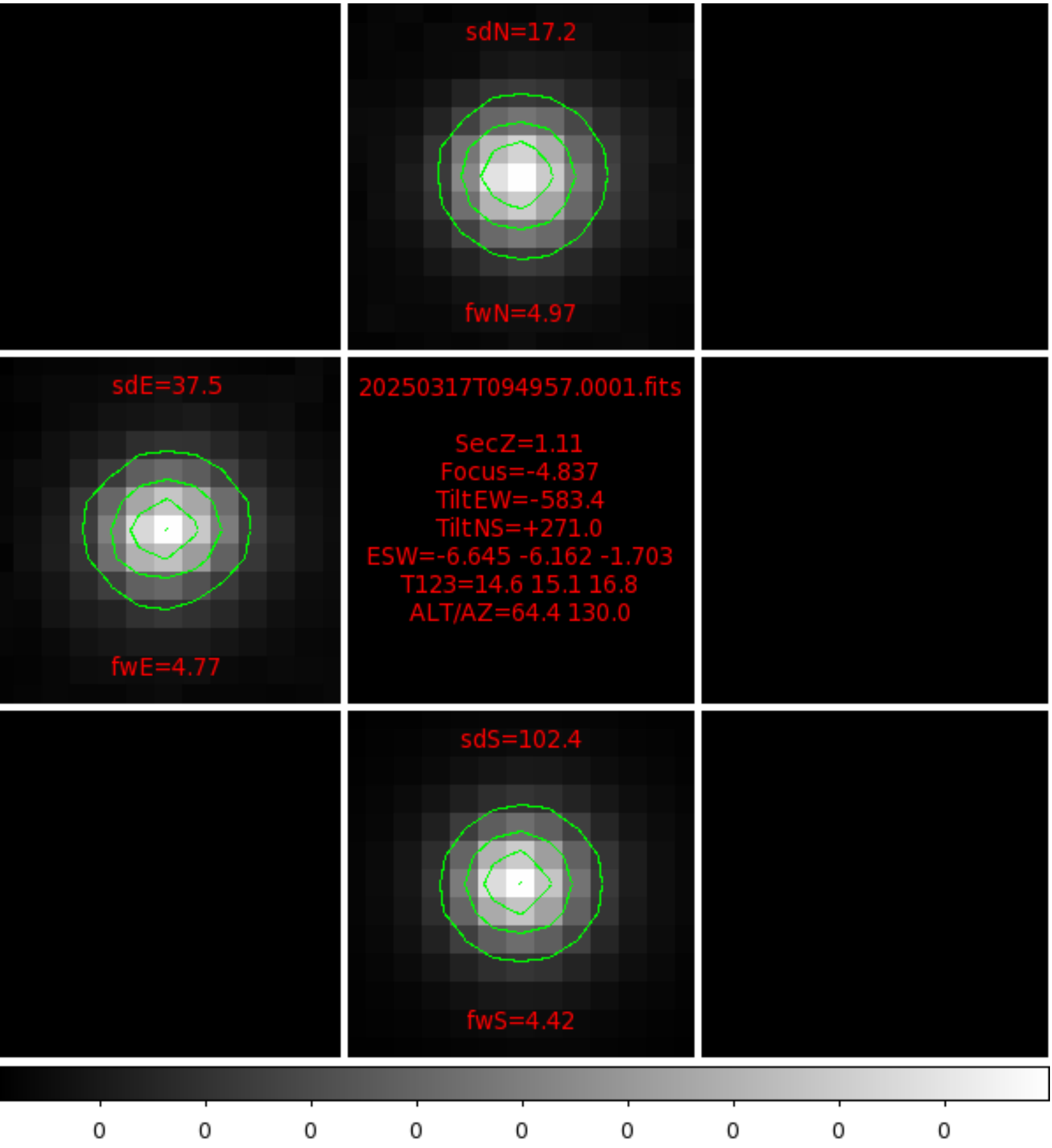
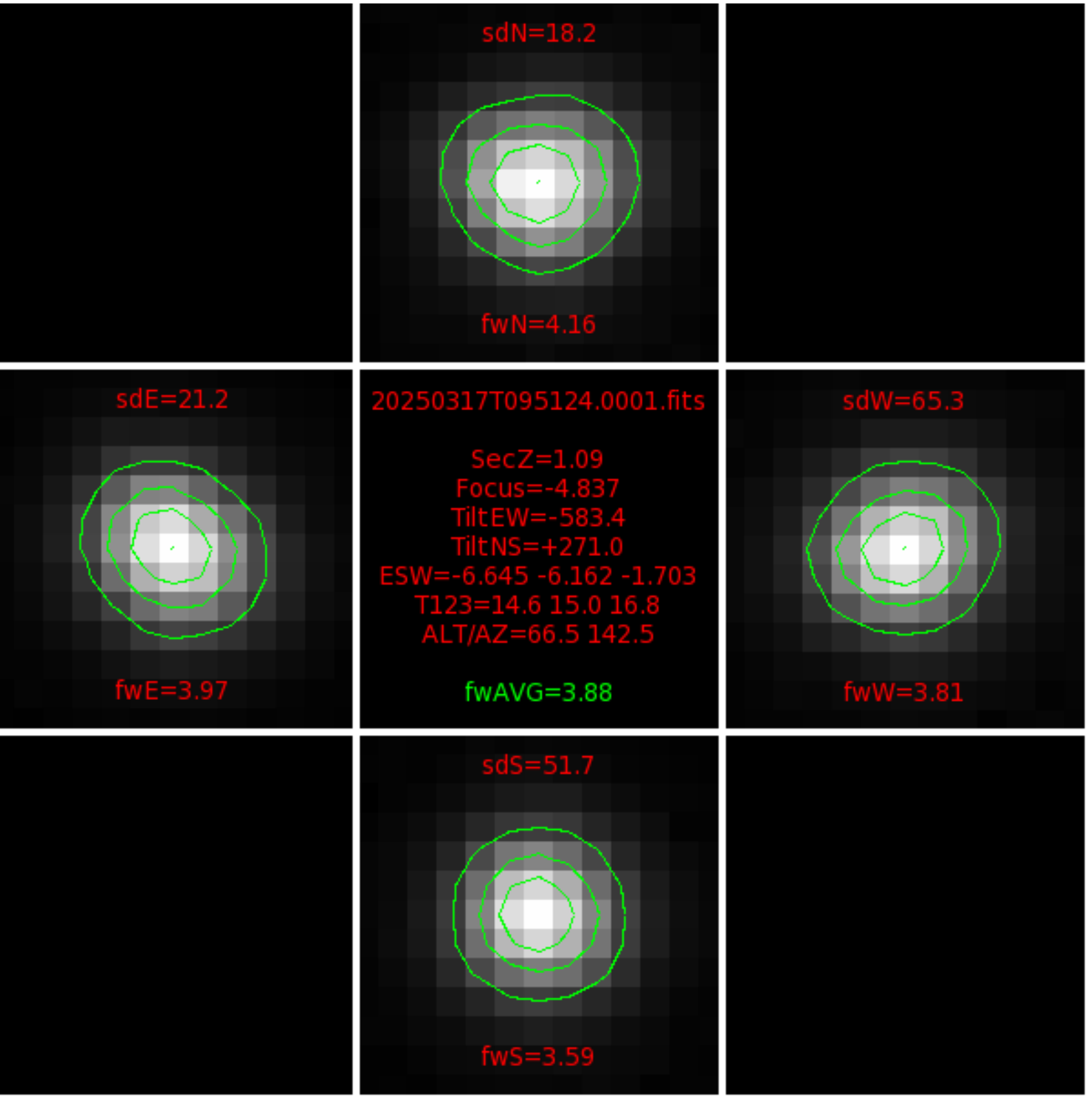

sdN=17.2
fwN=4.97
sdE=37.5
fwE=4.77
20250317T094957.0001.fits
SecZ=1.11
Focus=-4.837
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.645 -6.162 -1.703
T123=14.6 15.1 16.8
ALT/AZ=64.4 130.0
sdS=102.4
fwS=4.42
0 0 0 0 0 0 0 0 0


sdN=18.2
fwN=4.16
sdE=21.2
fwE=3.97
20250317T095124.0001.fits
SecZ=1.09
Focus=-4.837
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.645 -6.162 -1.703
T123=14.6 15.0 16.8
ALT/AZ=66.5 142.5
fwAVG=3.88
sdW=65.3
fwW=3.81
sdS=51.7
fwS=3.59
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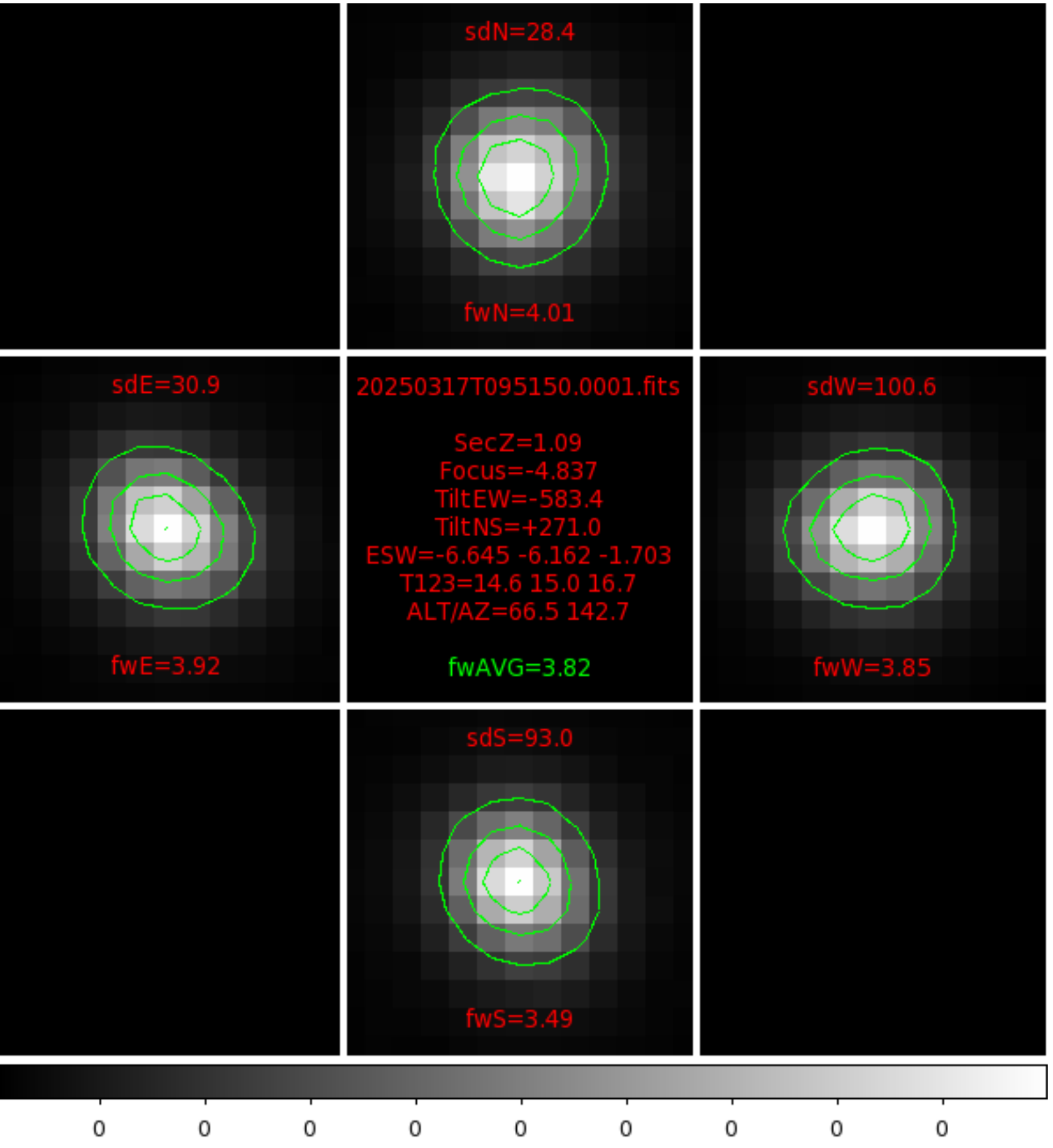
sdN=28.4
fwN=4.01
sdE=30.9
fwE=3.92
20250317T095150.0001.fits
SecZ=1.09
Focus=-4.837
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.645 -6.162 -1.703
T123=14.6 15.0 16.7
ALT/AZ=66.5 142.7
fwAVG=3.82
sdW=100.6
fwW=3.85
sdS=93.0
fwS=3.49
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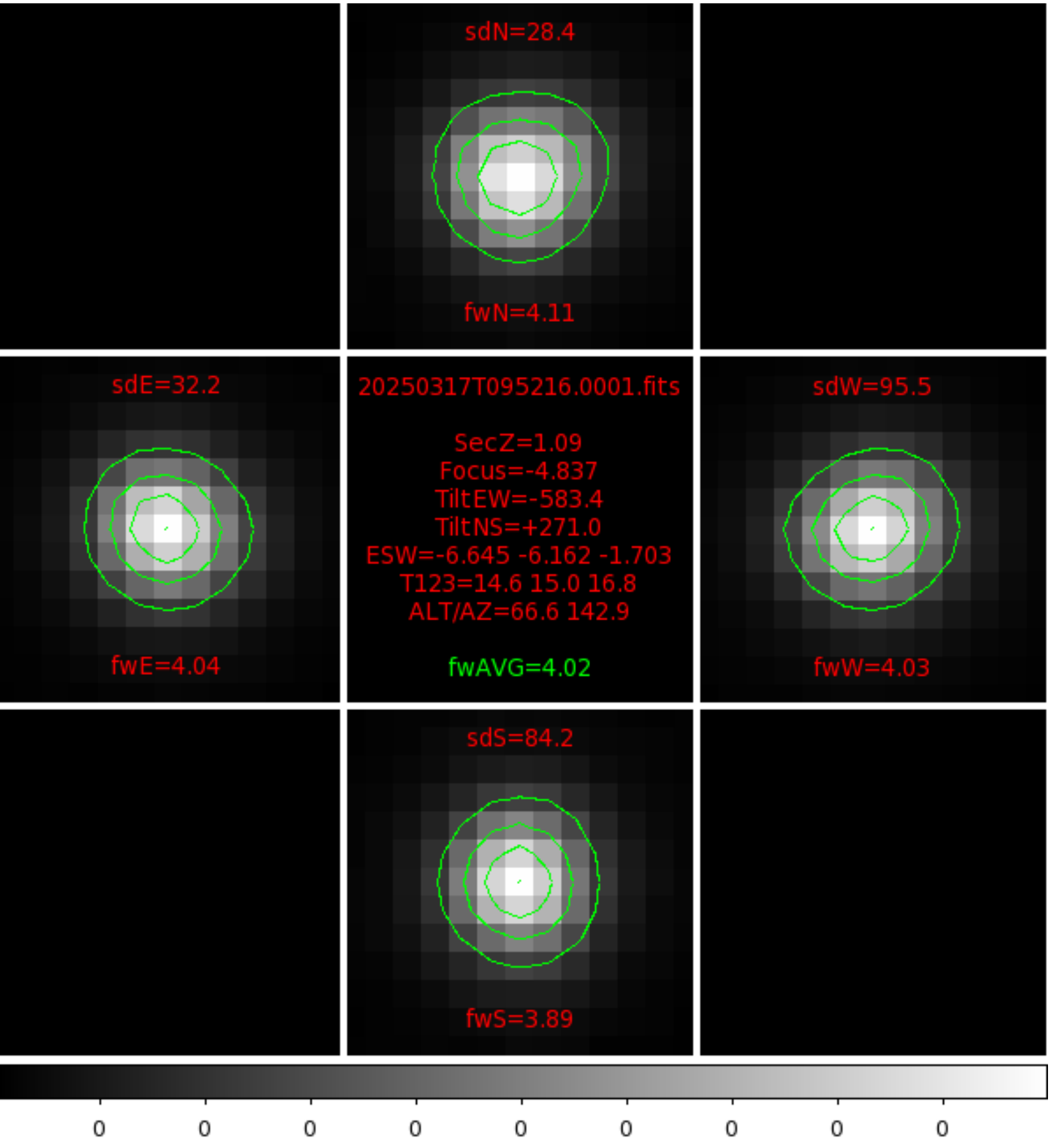
sdN=28.4
fwN=4.11
sdE=32.2
fwE=4.04
20250317T095216.0001.fits
SecZ=1.09
Focus=-4.837
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.645 -6.162 -1.703
T123=14.6 15.0 16.8
ALT/AZ=66.6 142.9
fwAVG=4.02
sdW=95.5
fwW=4.03
sdS=84.2
fwS=3.89
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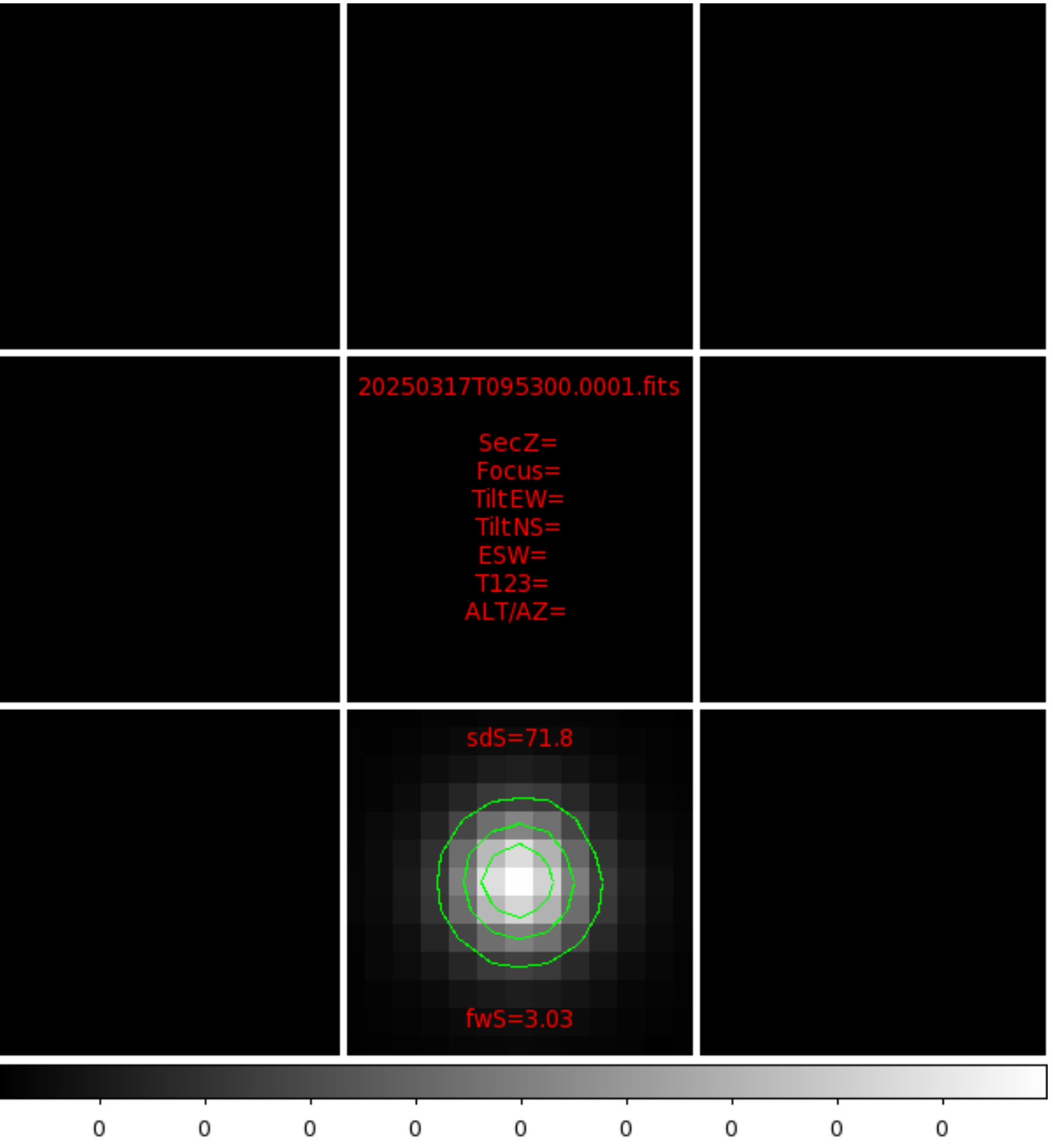
20250317T095300.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=71.8
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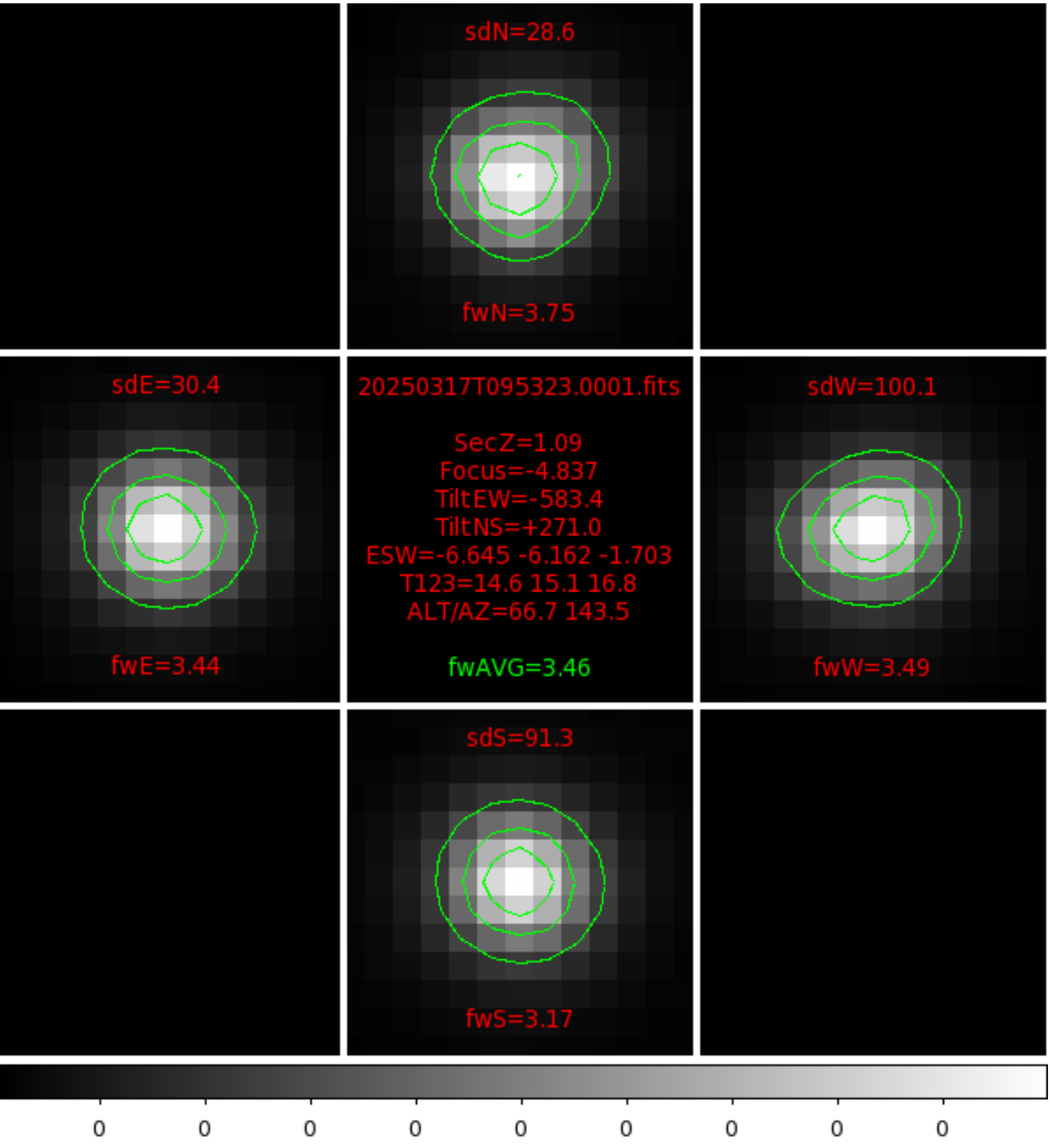
0 0 0 0 0 0 0 0 0


sdN=28.6
fwN=3.75
sdE=30.4
fwE=3.44
20250317T095323.0001.fits
SecZ=1.09
Focus=-4.837
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.645 -6.162 -1.703
T123=14.6 15.1 16.8
ALT/AZ=66.7 143.5
fwAVG=3.46
sdW=100.1
fwW=3.49
sdS=91.3
fwS=3.17
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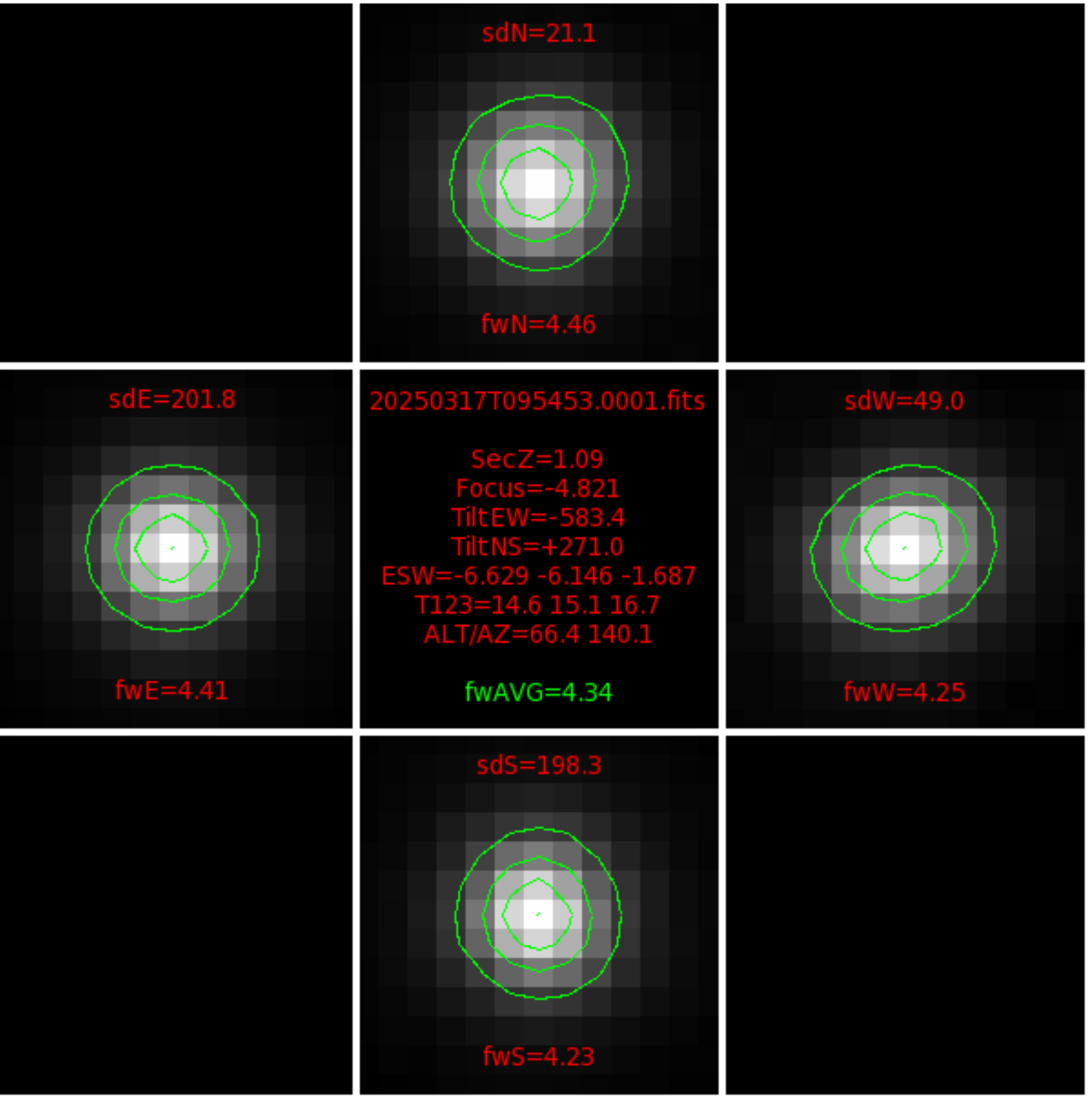
sdN=21.1
fwN=4.46
sdE=201.8
fwE=4.41
20250317T095453.0001.fits
SecZ=1.09
Focus=-4.821
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.629 -6.146 -1.687
T123=14.6 15.1 16.7
ALT/AZ=66.4 140.1
fwAVG=4.34
sdW=49.0
fwW=4.25
sdS=198.3
fwS=4.23
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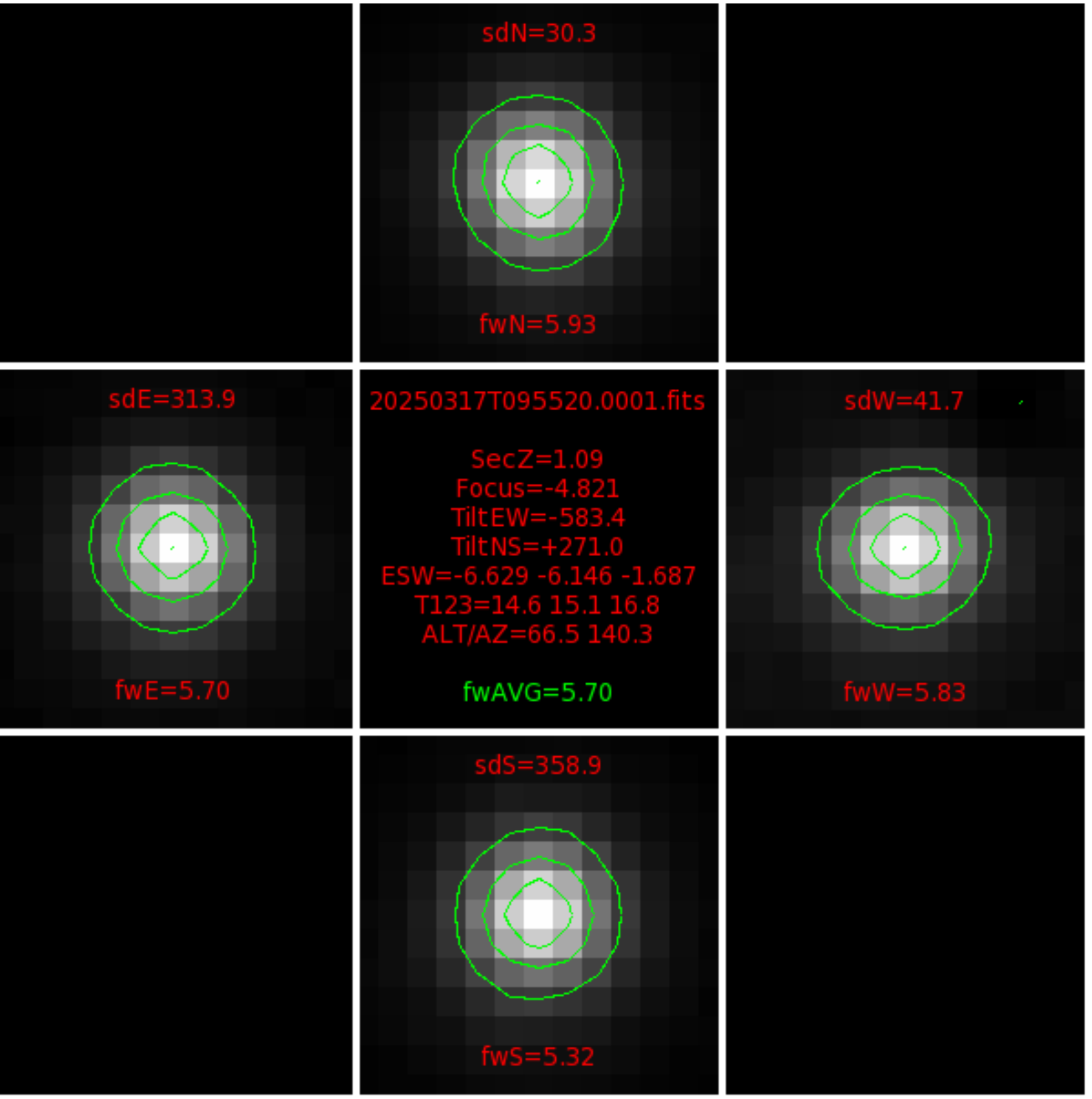
sdN=30.3
fwN=5.93
sdE=313.9
fwE=5.70
20250317T095520.0001.fits
SecZ=1.09
Focus=-4.821
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.629 -6.146 -1.687
T123=14.6 15.1 16.8
ALT/AZ=66.5 140.3
fwAVG=5.70
sdW=41.7
fwW=5.83
sdS=358.9
fwS=5.32
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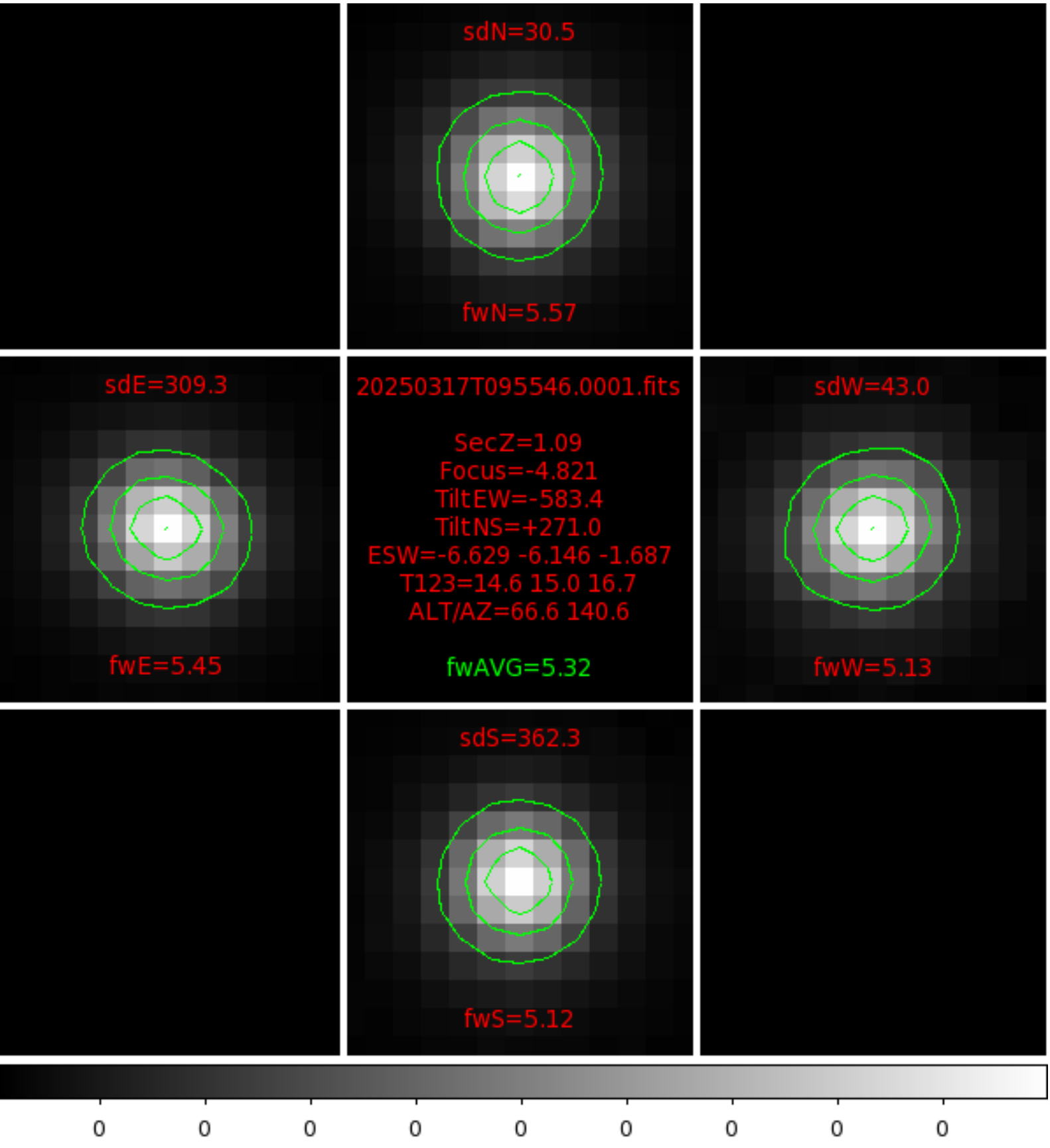
sdN=30.5
fwN=5.57
sdE=309.3
fwE=5.45
20250317T095546.0001.fits
SecZ=1.09
Focus=-4.821
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.629 -6.146 -1.687
T123=14.6 15.0 16.7
ALT/AZ=66.6 140.6
fwAVG=5.32
sdW=43.0
fwW=5.13
sdS=362.3
fwS=5.12
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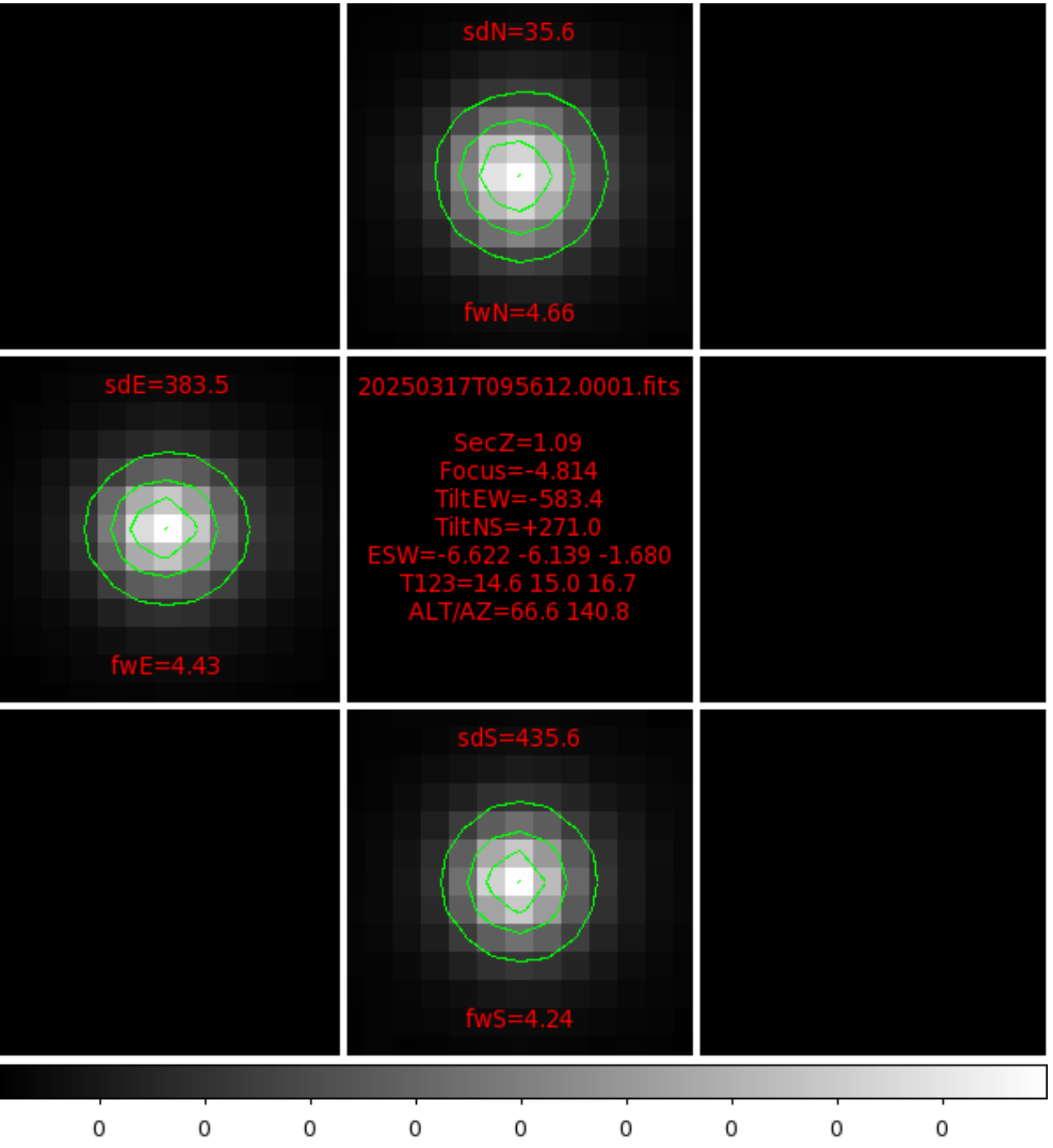
sdN=35.6
fwN=4.66
sdE=383.5
fwE=4.43
20250317T095612.0001.fits
SecZ=1.09
Focus=-4.814
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.622 -6.139 -1.680
T123=14.6 15.0 16.7
ALT/AZ=66.6 140.8
sdS=435.6
fwS=4.24
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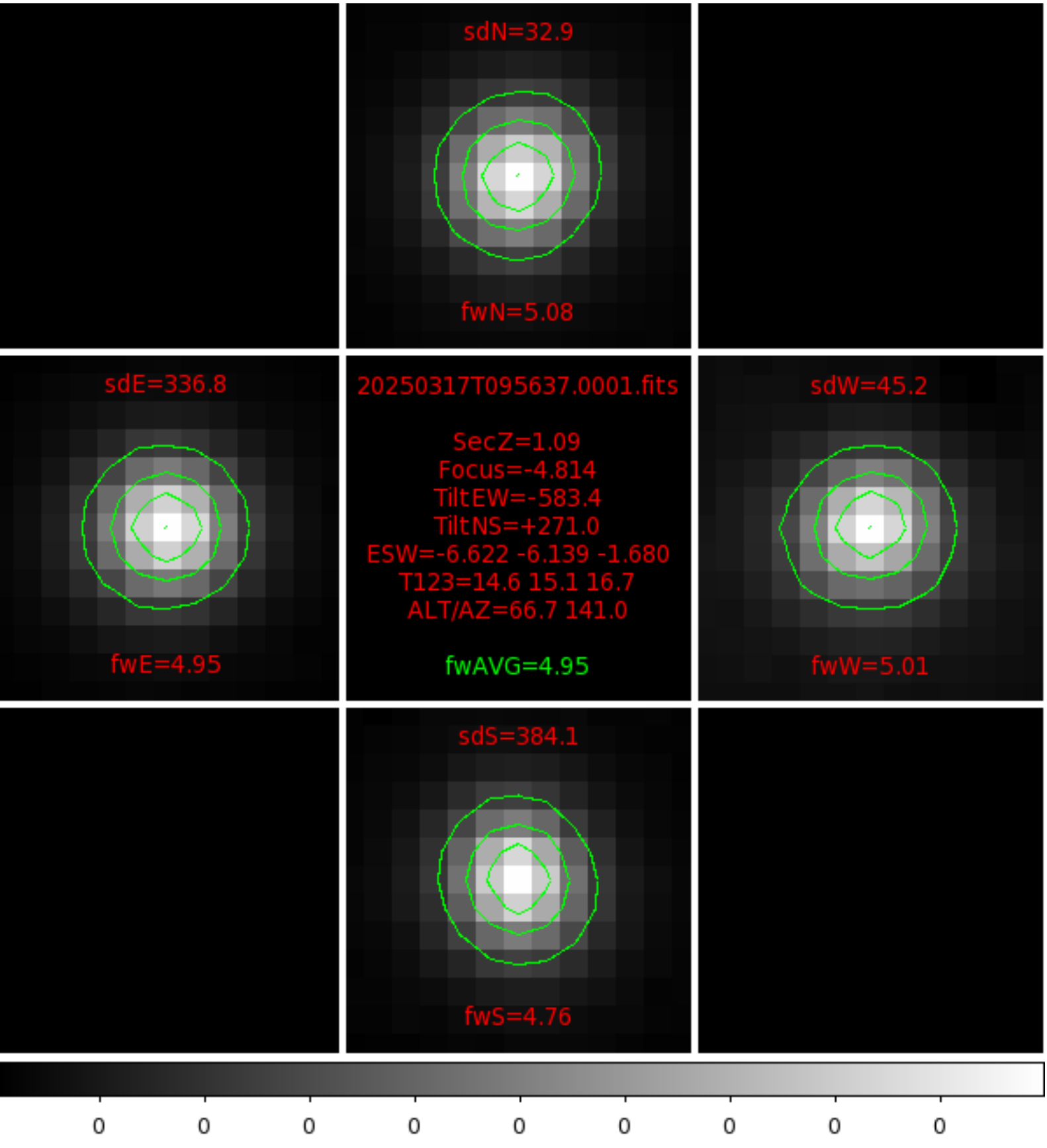
sdN=32.9
fwN=5.08
sdE=336.8
fwE=4.95
20250317T095637.0001.fits
SecZ=1.09
Focus=-4.814
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.622 -6.139 -1.680
T123=14.6 15.1 16.7
ALT/AZ=66.7 141.0
fwAVG=4.95
sdW=45.2
fwW=5.01
sdS=384.1
fwS=4.76
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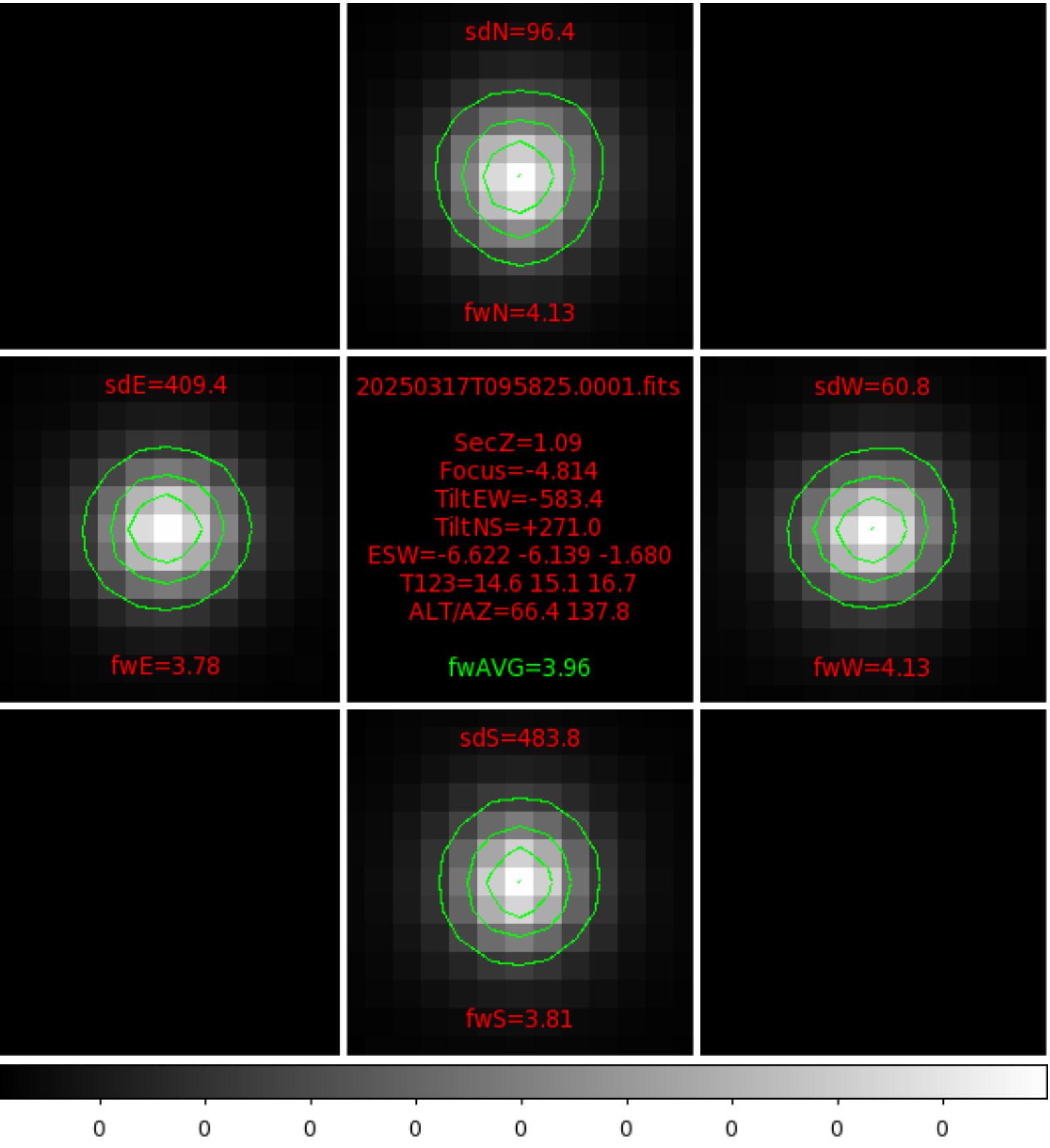
sdN=96.4
fwN=4.13
sdE=409.4
fwE=3.78
20250317T095825.0001.fits
SecZ=1.09
Focus=-4.814
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.622 -6.139 -1.680
T123=14.6 15.1 16.7
ALT/AZ=66.4 137.8
fwAVG=3.96
sdW=60.8
fwW=4.13
sdS=483.8
fwS=3.81
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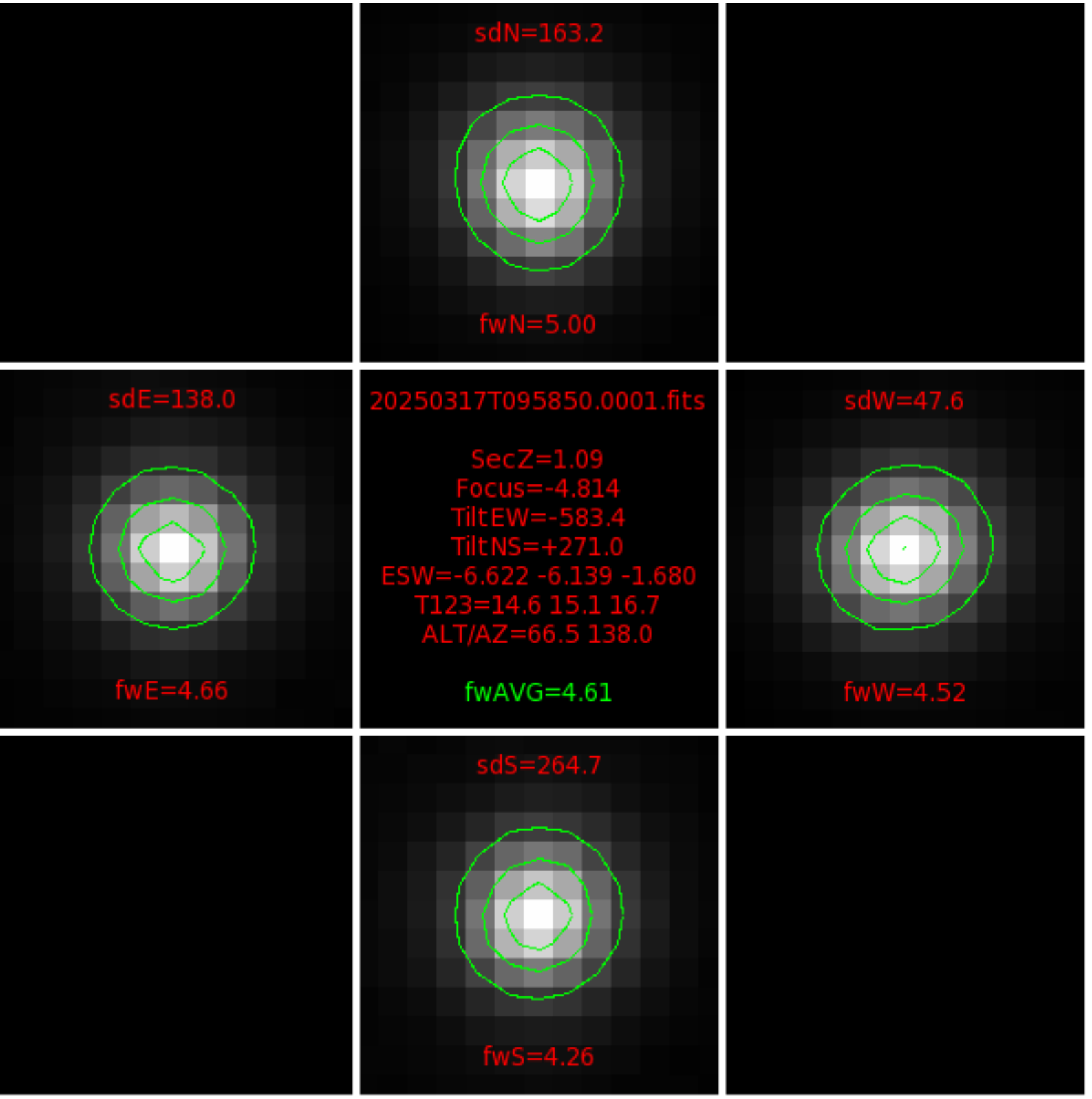
sdN=163.2
fwN=5.00
sdE=138.0
fwE=4.66
20250317T095850.0001.fits
SecZ=1.09
Focus=-4.814
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.622 -6.139 -1.680
T123=14.6 15.1 16.7
ALT/AZ=66.5 138.0
fwAVG=4.61
sdW=47.6
fwW=4.52
sdS=264.7
fwS=4.26
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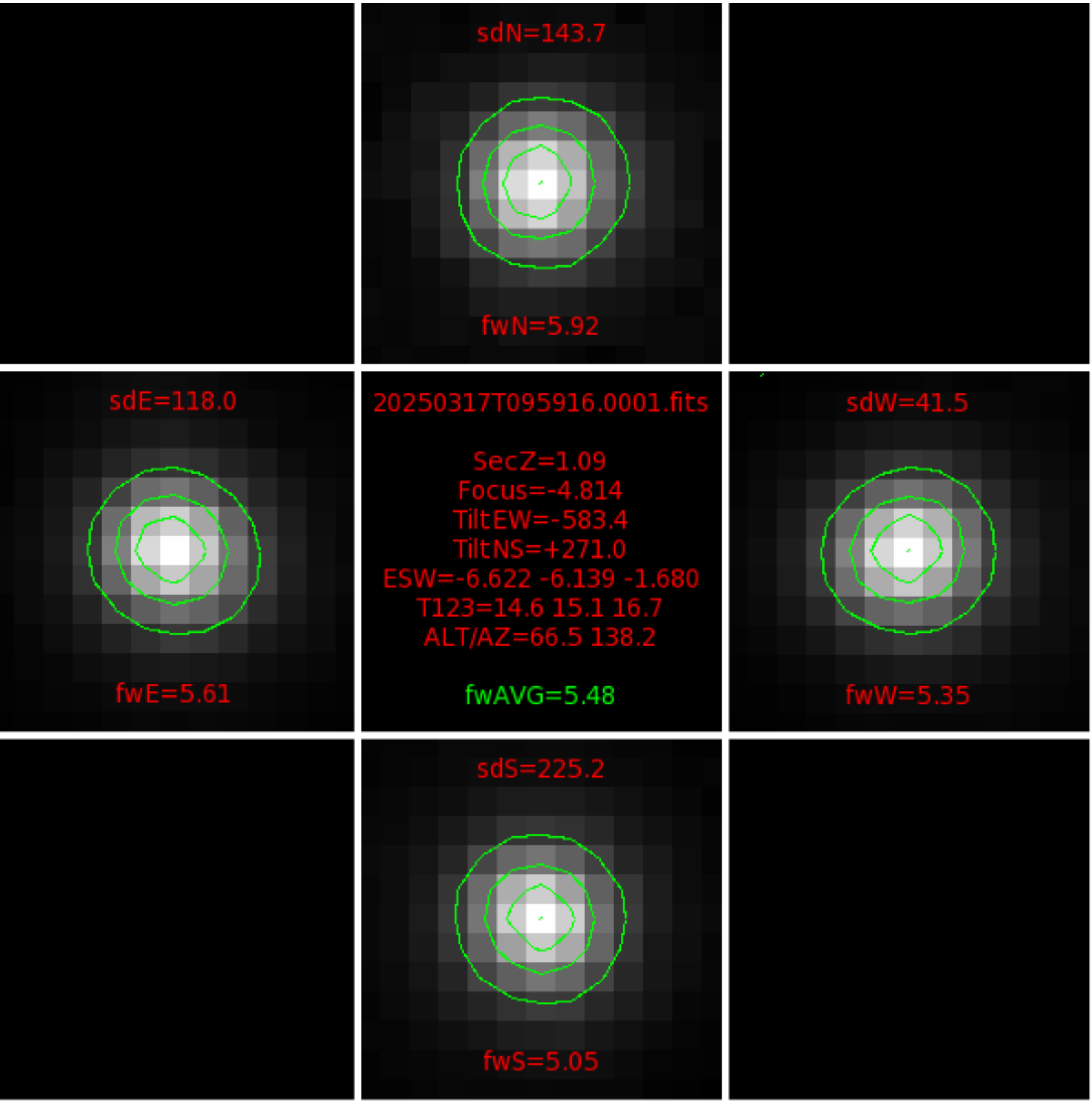
sdN=143.7
fwN=5.92
sdE=118.0
fwE=5.61
20250317T095916.0001.fits
SecZ=1.09
Focus=-4.814
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.622 -6.139 -1.680
T123=14.6 15.1 16.7
ALT/AZ=66.5 138.2
fwAVG=5.48
sdW=41.5
fwW=5.35
sdS=225.2
fwS=5.05
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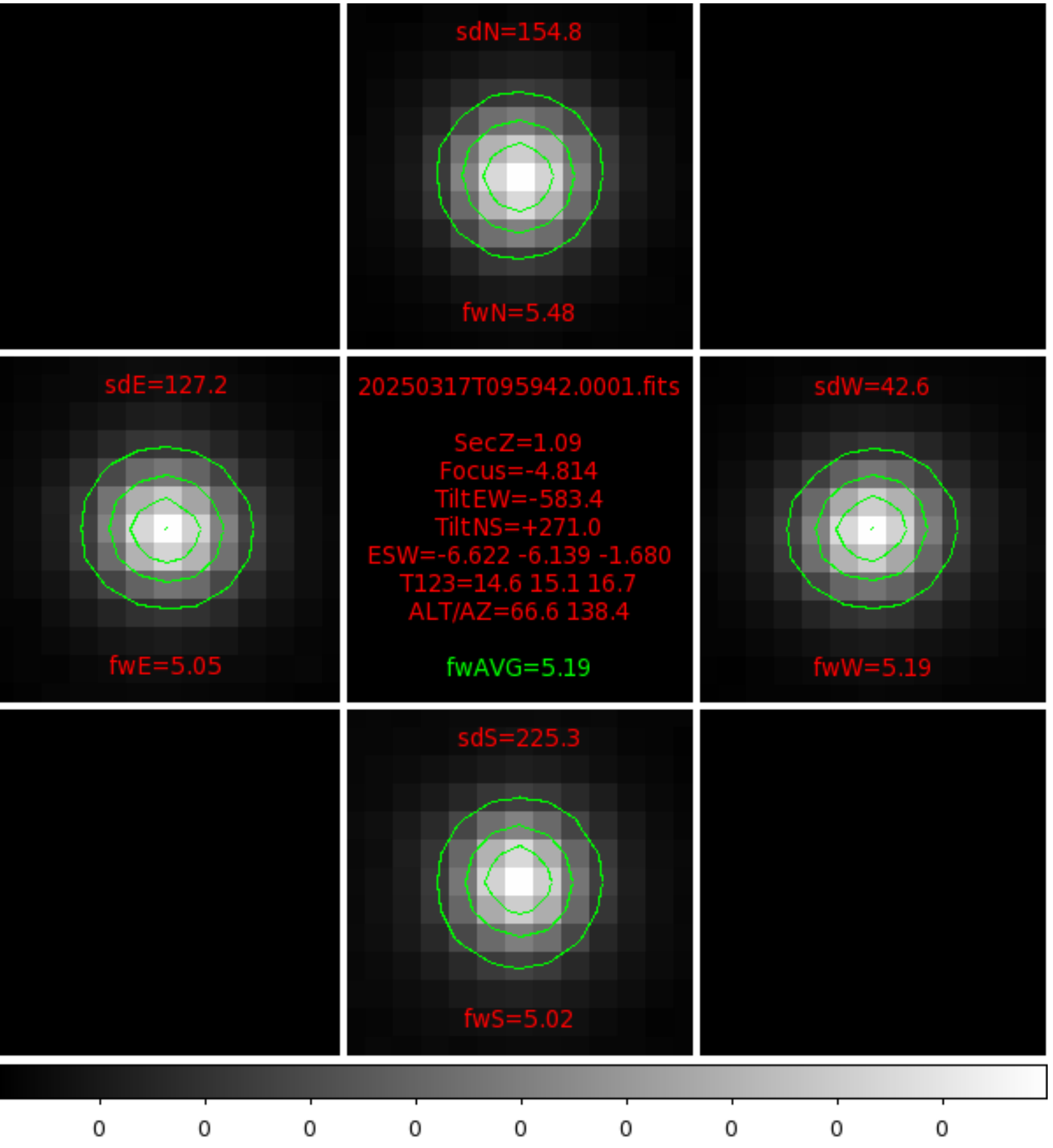
sdN=154.8
fwN=5.48
sdE=127.2
fwE=5.05
20250317T095942.0001.fits
SecZ=1.09
Focus=-4.814
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.622 -6.139 -1.680
T123=14.6 15.1 16.7
ALT/AZ=66.6 138.4
fwAVG=5.19
sdW=42.6
fwW=5.19
sdS=225.3
fwS=5.02
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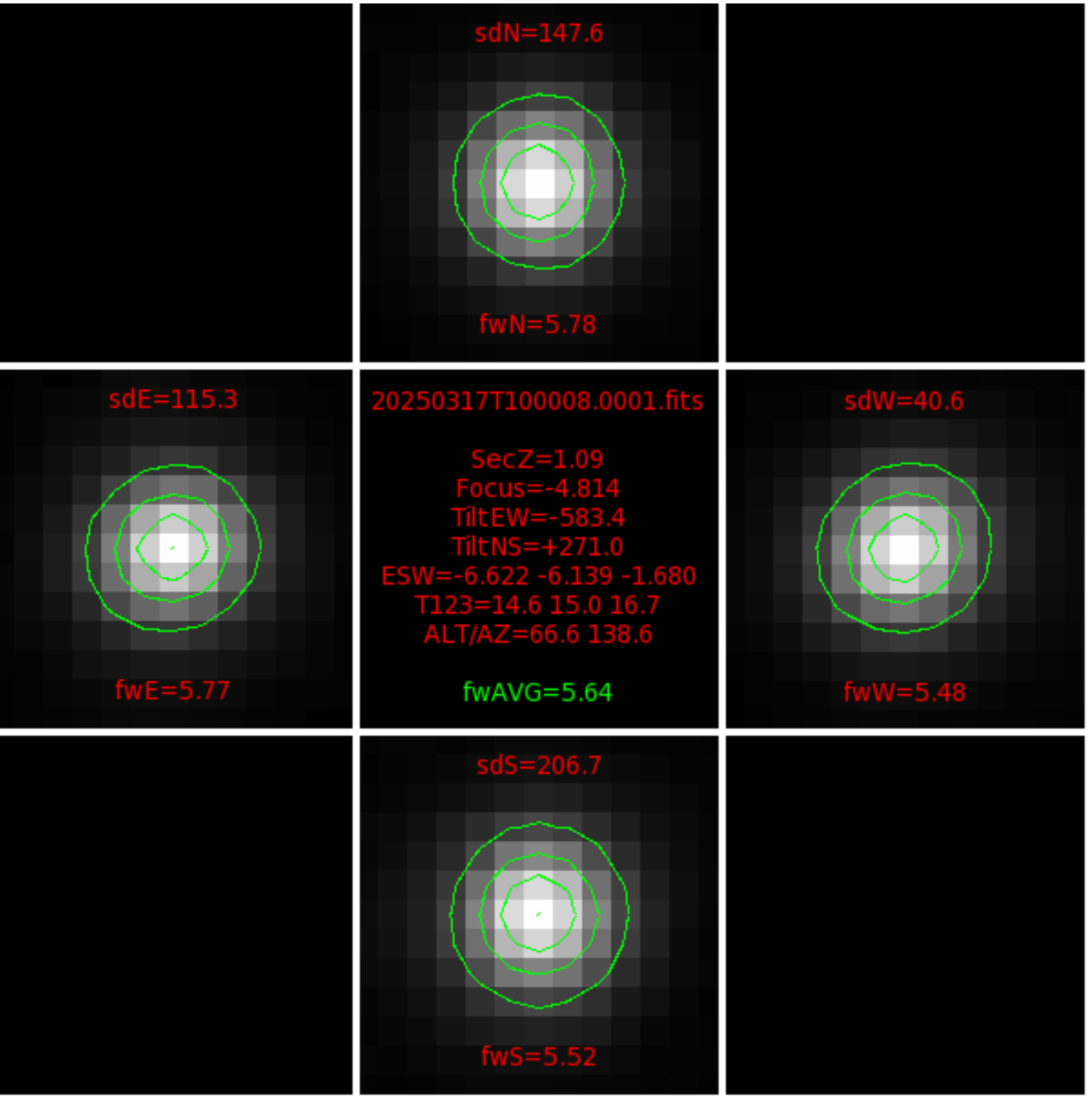
sdN=147.6
fwN=5.78
sdE=115.3
fwE=5.77
20250317T100008.0001.fits
SecZ=1.09
Focus=-4.814
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.622 -6.139 -1.680
T123=14.6 15.0 16.7
ALT/AZ=66.6 138.6
fwAVG=5.64
sdW=40.6
fwW=5.48
sdS=206.7
fwS=5.52
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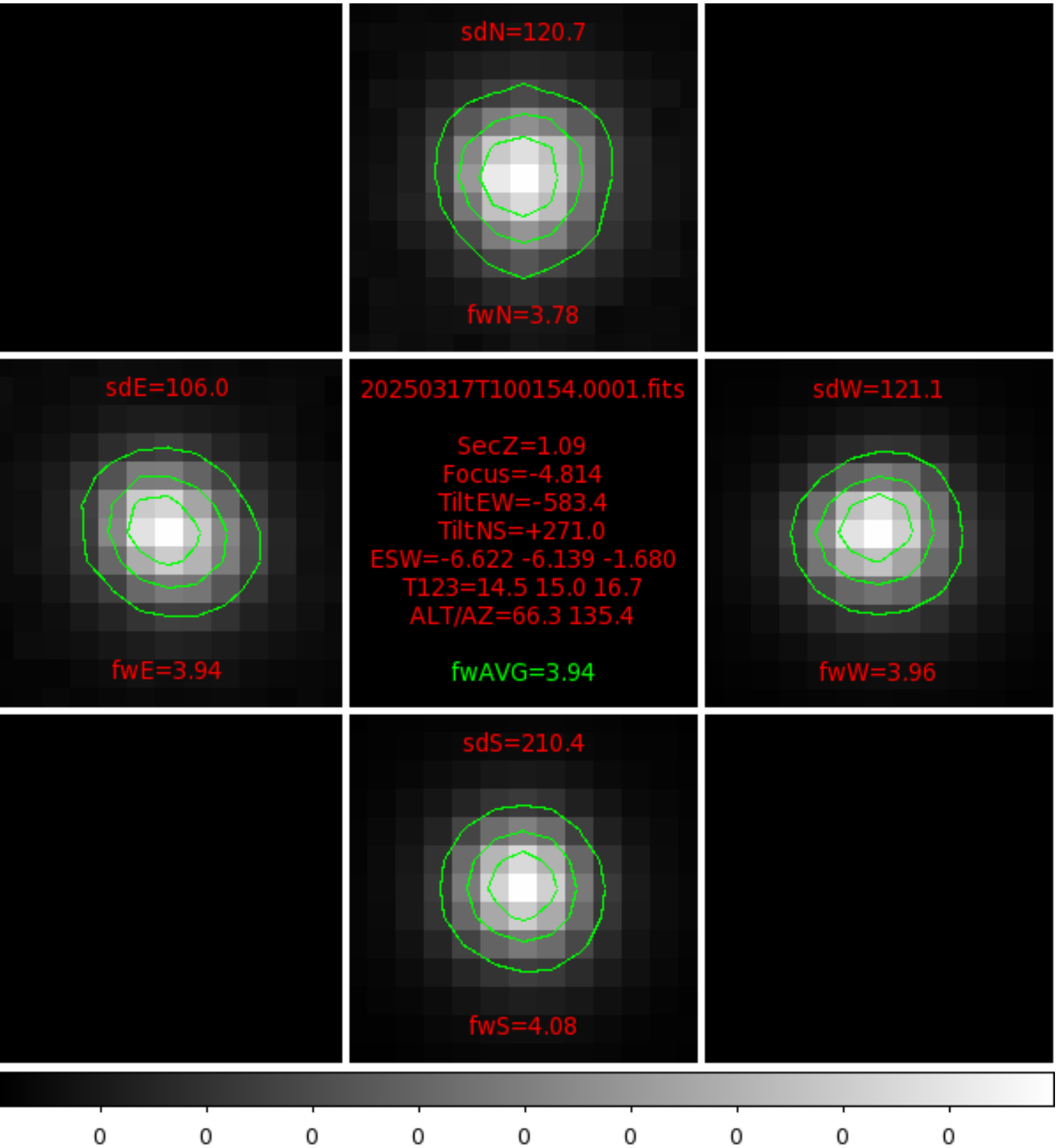
sdN=120.7
fwN=3.78
sdE=106.0
fwE=3.94
20250317T100154.0001.fits
SecZ=1.09
Focus=-4.814
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.622 -6.139 -1.680
T123=14.5 15.0 16.7
ALT/AZ=66.3 135.4
fwAVG=3.94
sdW=121.1
fwW=3.96
sdS=210.4
fwS=4.08
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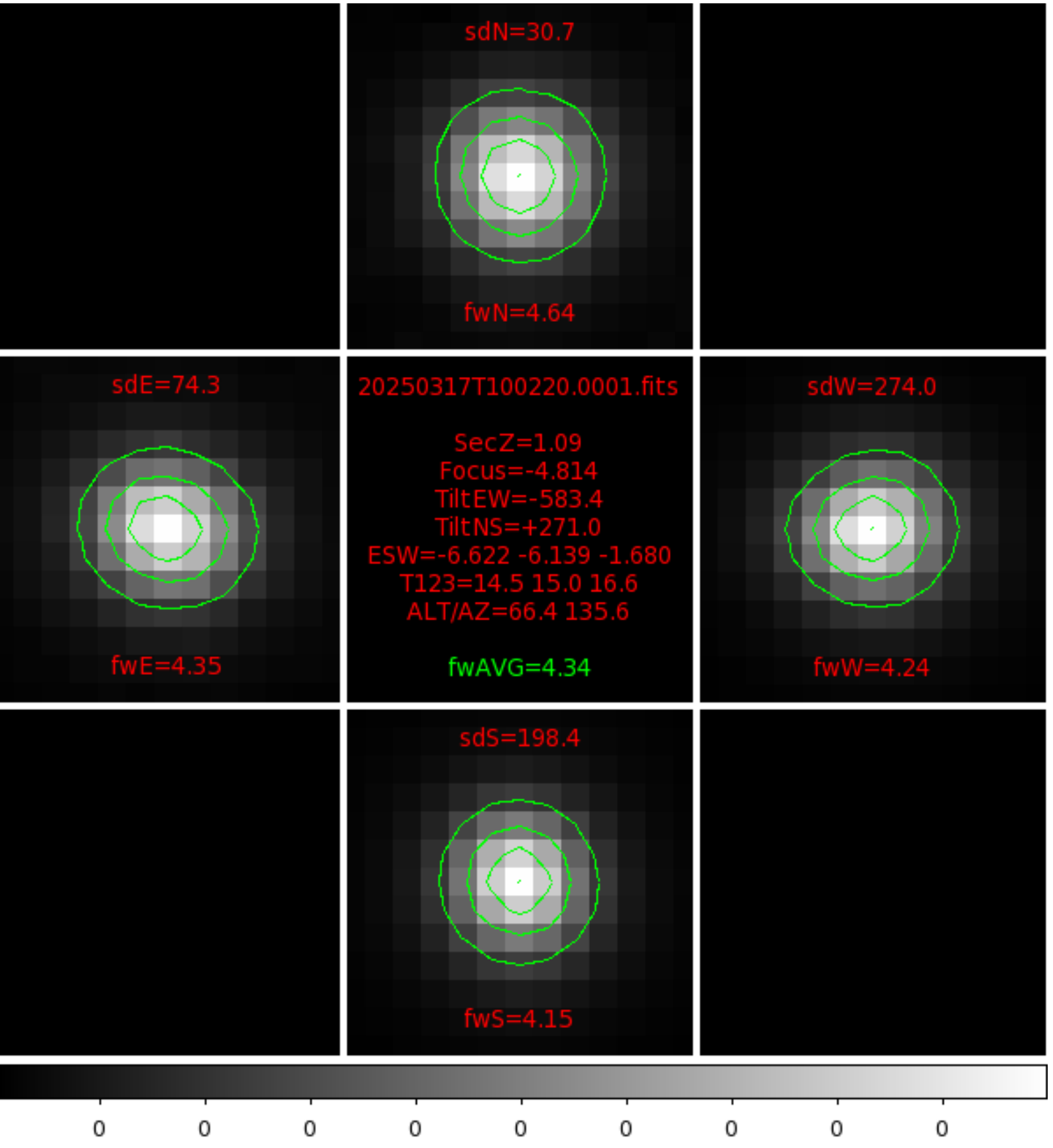
sdN=30.7
fwN=4.64
sdE=74.3
fwE=4.35
20250317T100220.0001.fits
SecZ=1.09
Focus=-4.814
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.622 -6.139 -1.680
T123=14.5 15.0 16.6
ALT/AZ=66.4 135.6
fwAVG=4.34
sdW=274.0
fwW=4.24
sdS=198.4
fwS=4.15
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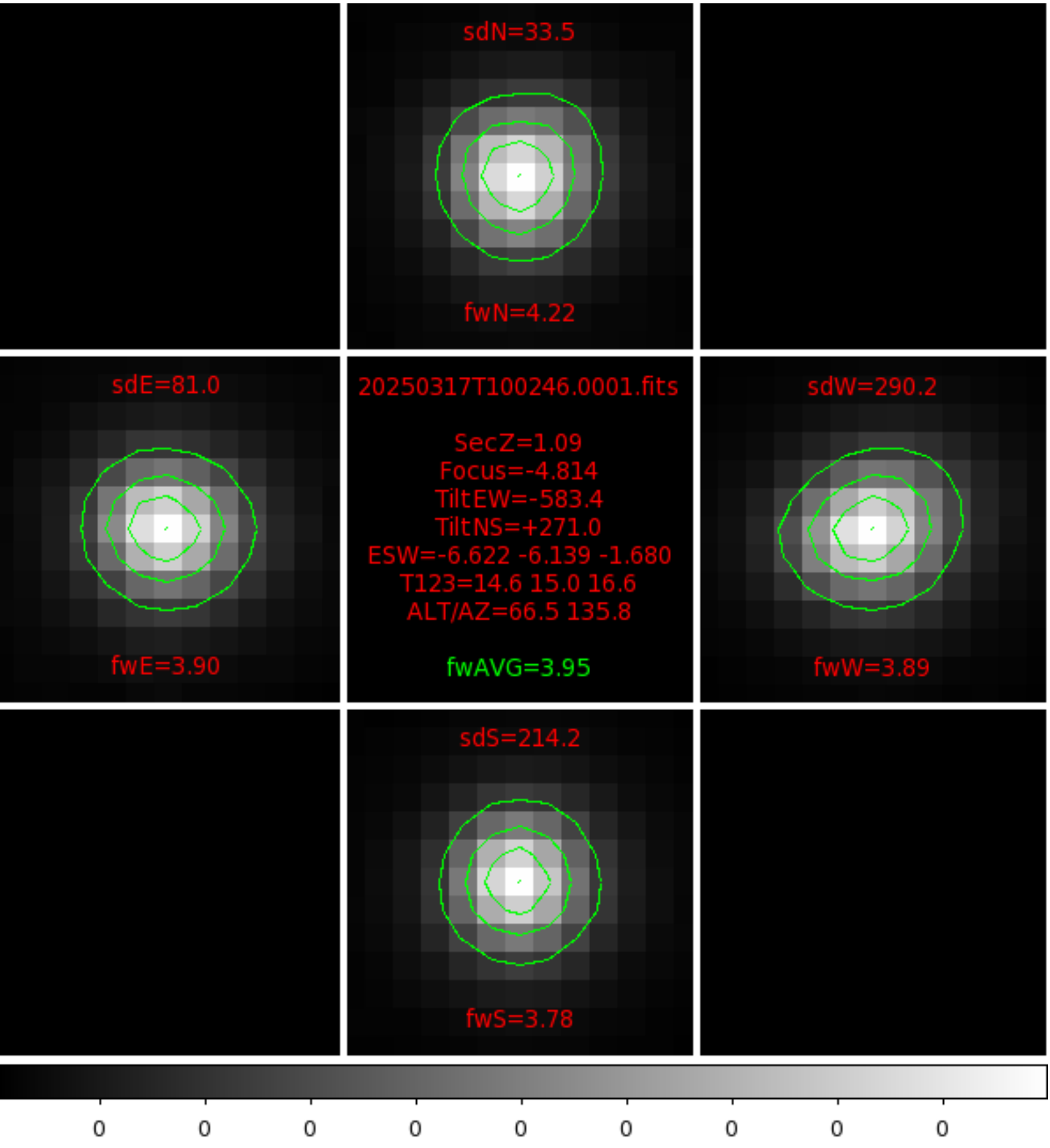
sdN=33.5
fwN=4.22
sdE=81.0
fwE=3.90
20250317T100246.0001.fits
SecZ=1.09
Focus=-4.814
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.622 -6.139 -1.680
T123=14.6 15.0 16.6
ALT/AZ=66.5 135.8
fwAVG=3.95
sdW=290.2
fwW=3.89
sdS=214.2
fwS=3.78
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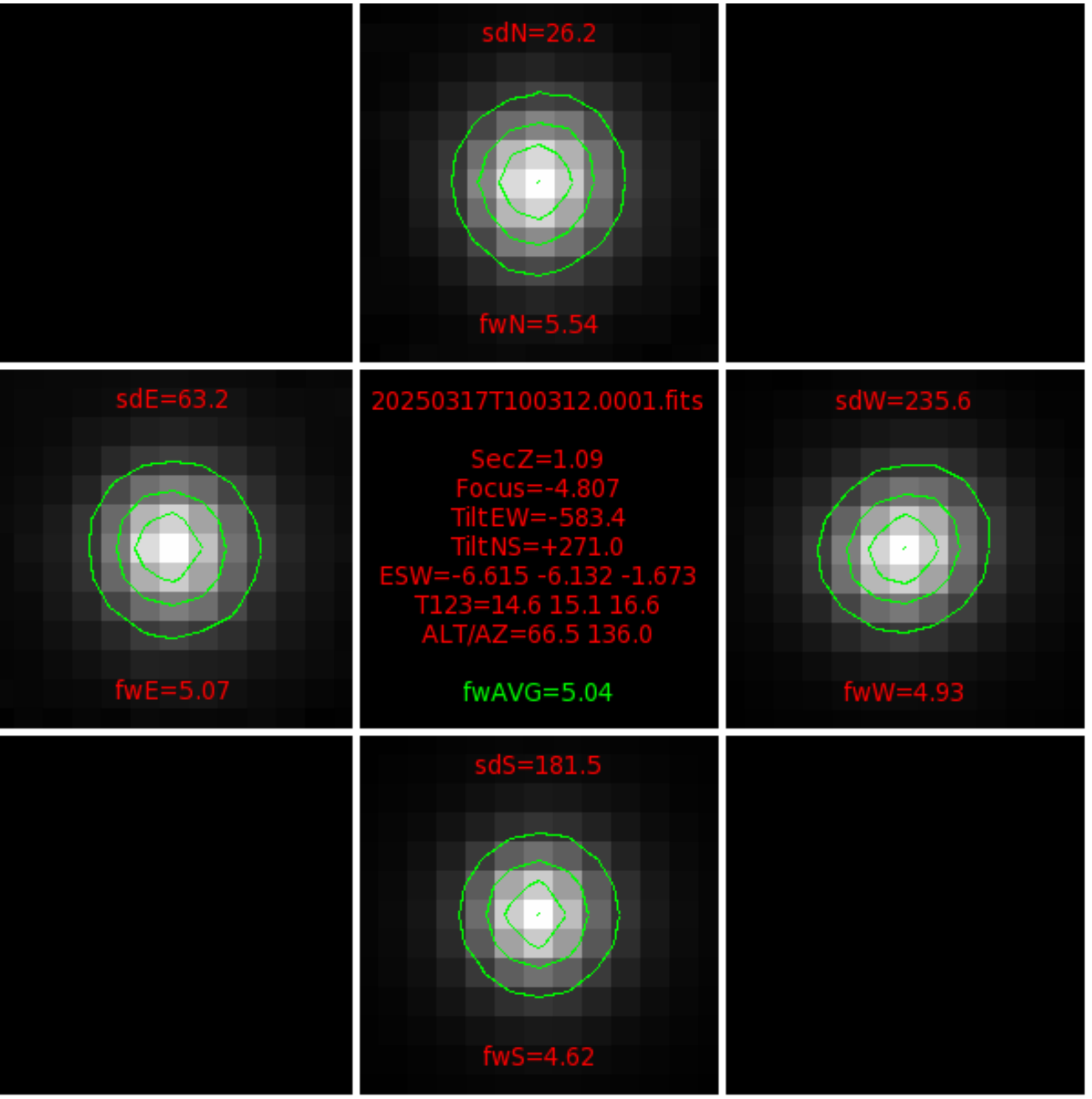
sdN=26.2
fwN=5.54
sdE=63.2
fwE=5.07
20250317T100312.0001.fits
SecZ=1.09
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.6 15.1 16.6
ALT/AZ=66.5 136.0
fwAVG=5.04
sdW=235.6
fwW=4.93
sdS=181.5
fwS=4.62
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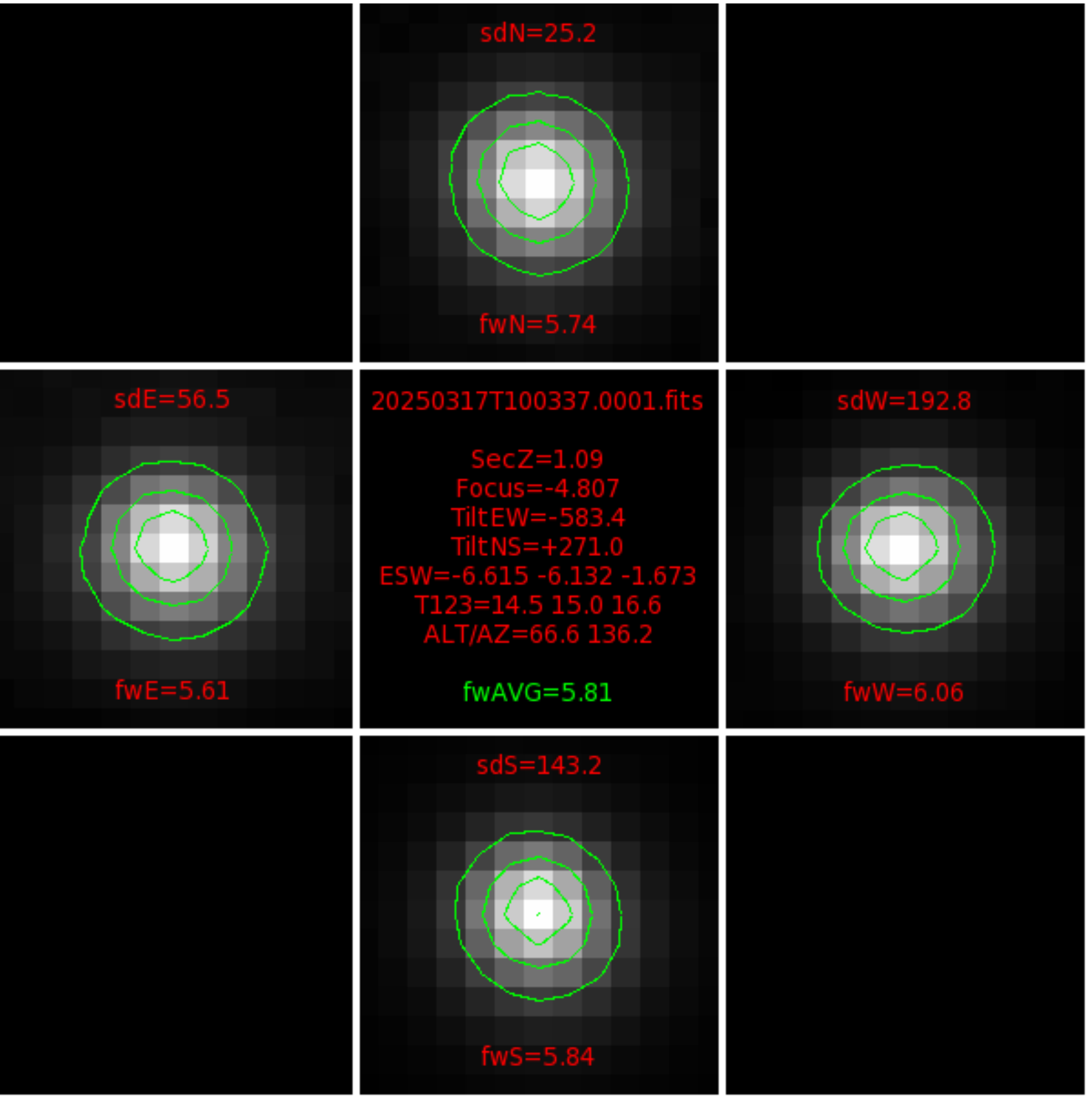
sdN=25.2
fwN=5.74
sdE=56.5
fwE=5.61
20250317T100337.0001.fits
SecZ=1.09
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.5 15.0 16.6
ALT/AZ=66.6 136.2
fwAVG=5.81
sdW=192.8
fwW=6.06
sdS=143.2
fwS=5.84
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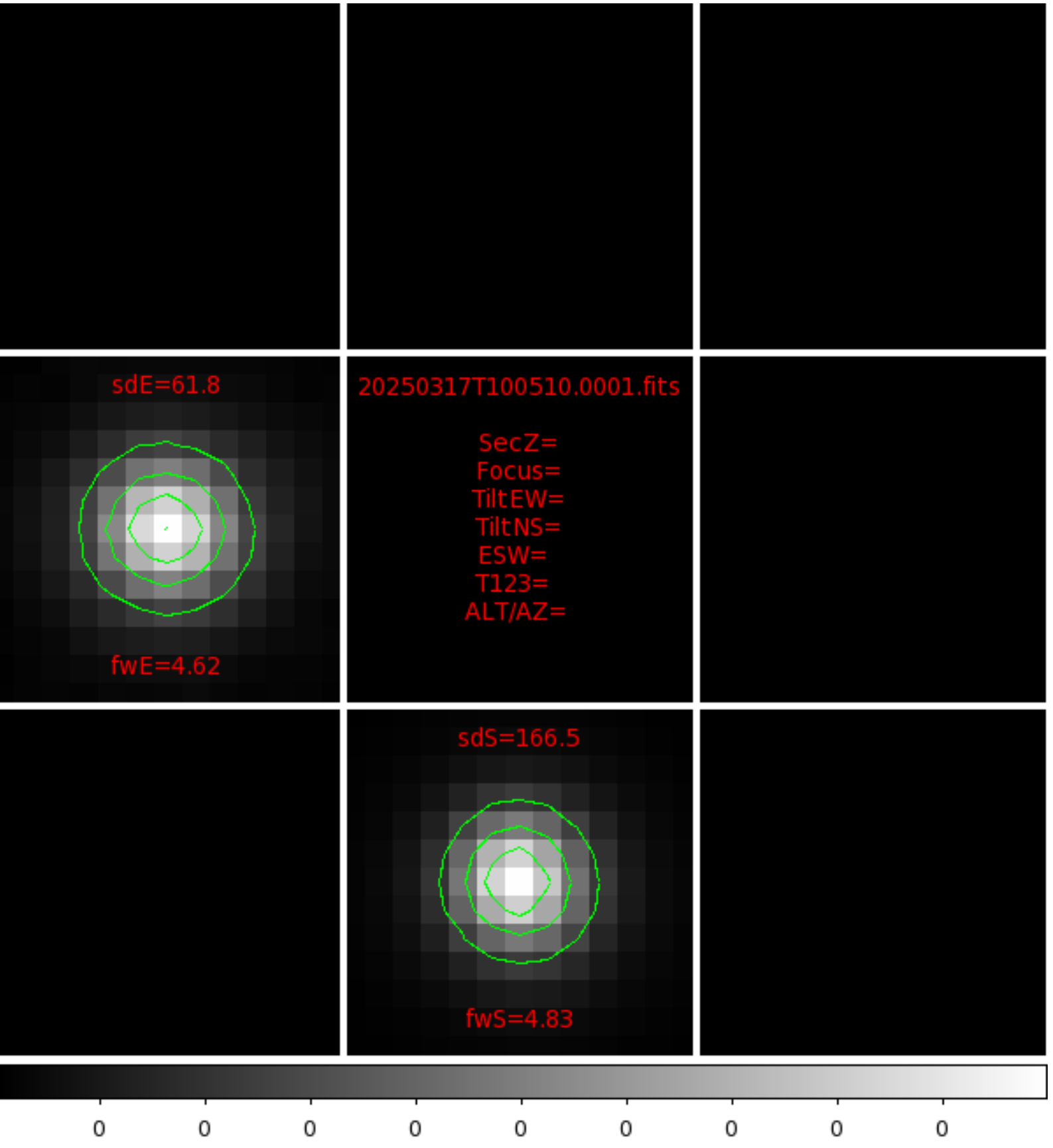
sdE=61.8
20250317T100510.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=4.62
sdS=166.5
fwS=4.83
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0
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0
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0
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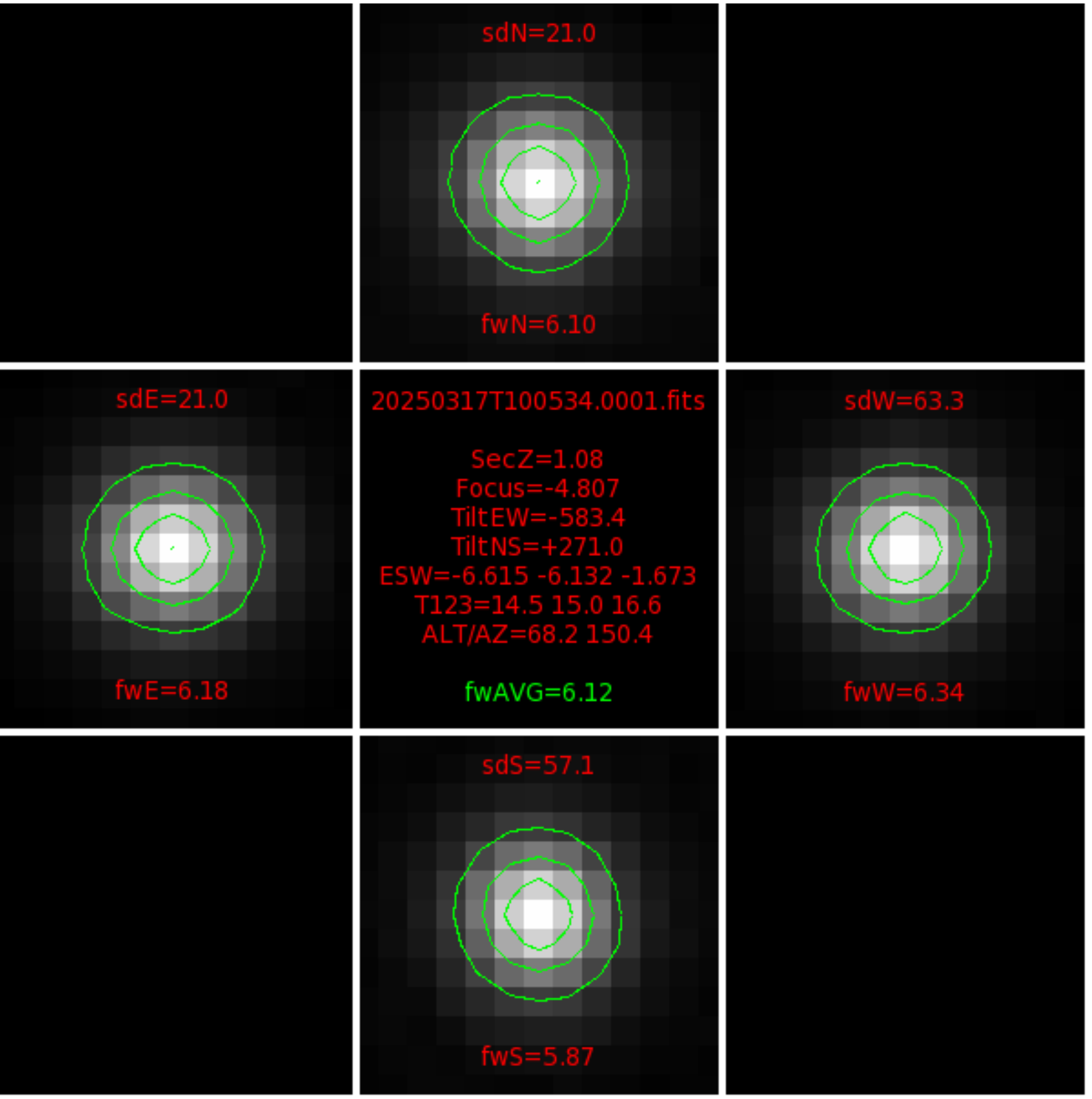
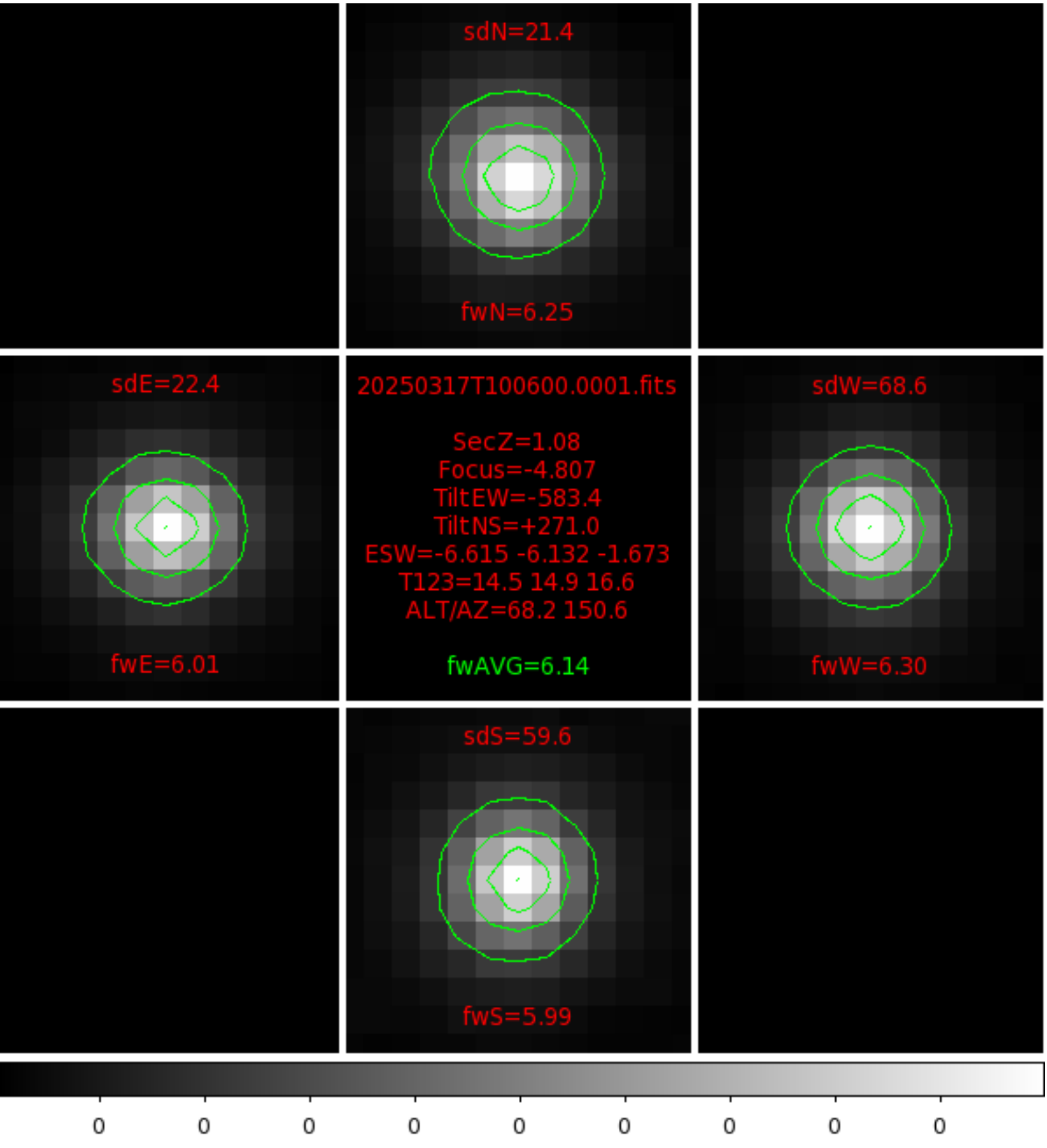

sdN=21.0
fwN=6.10
sdE=21.0
fwE=6.18
20250317T100534.0001.fits
SecZ=1.08
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.5 15.0 16.6
ALT/AZ=68.2 150.4
fwAVG=6.12
sdW=63.3
fwW=6.34
sdS=57.1
fwS=5.87
0 0 0 0 0 0 0 0 0


sdN=21.4
fwN=6.25
sdE=22.4
fwE=6.01
20250317T100600.0001.fits
SecZ=1.08
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.5 14.9 16.6
ALT/AZ=68.2 150.6
fwAVG=6.14
sdW=68.6
fwW=6.30
sdS=59.6
fwS=5.99
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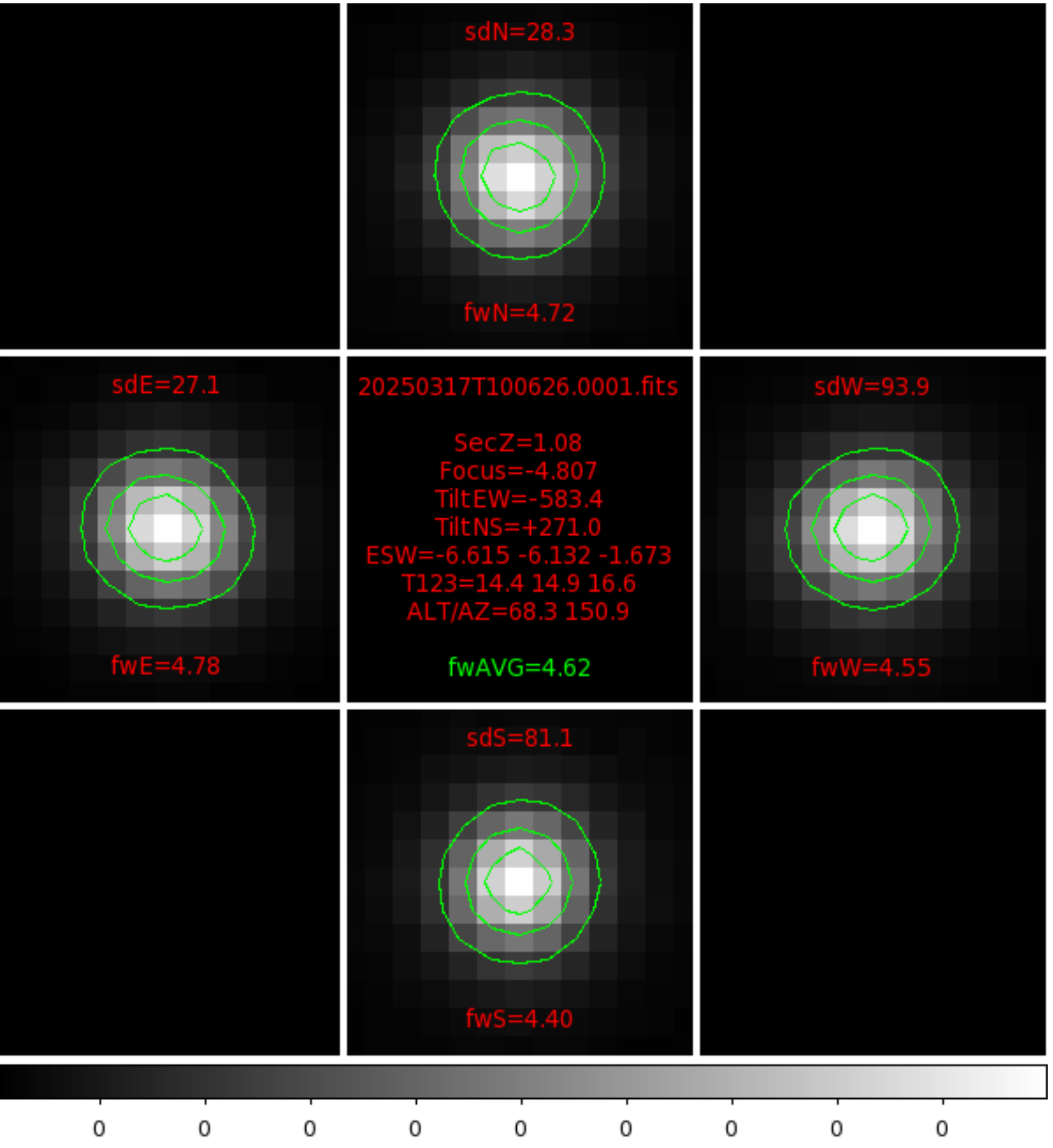
sdN=28.3
fwN=4.72
sdE=27.1
fwE=4.78
20250317T100626.0001.fits
SecZ=1.08
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.4 14.9 16.6
ALT/AZ=68.3 150.9
fwAVG=4.62
sdW=93.9
fwW=4.55
sdS=81.1
fwS=4.40
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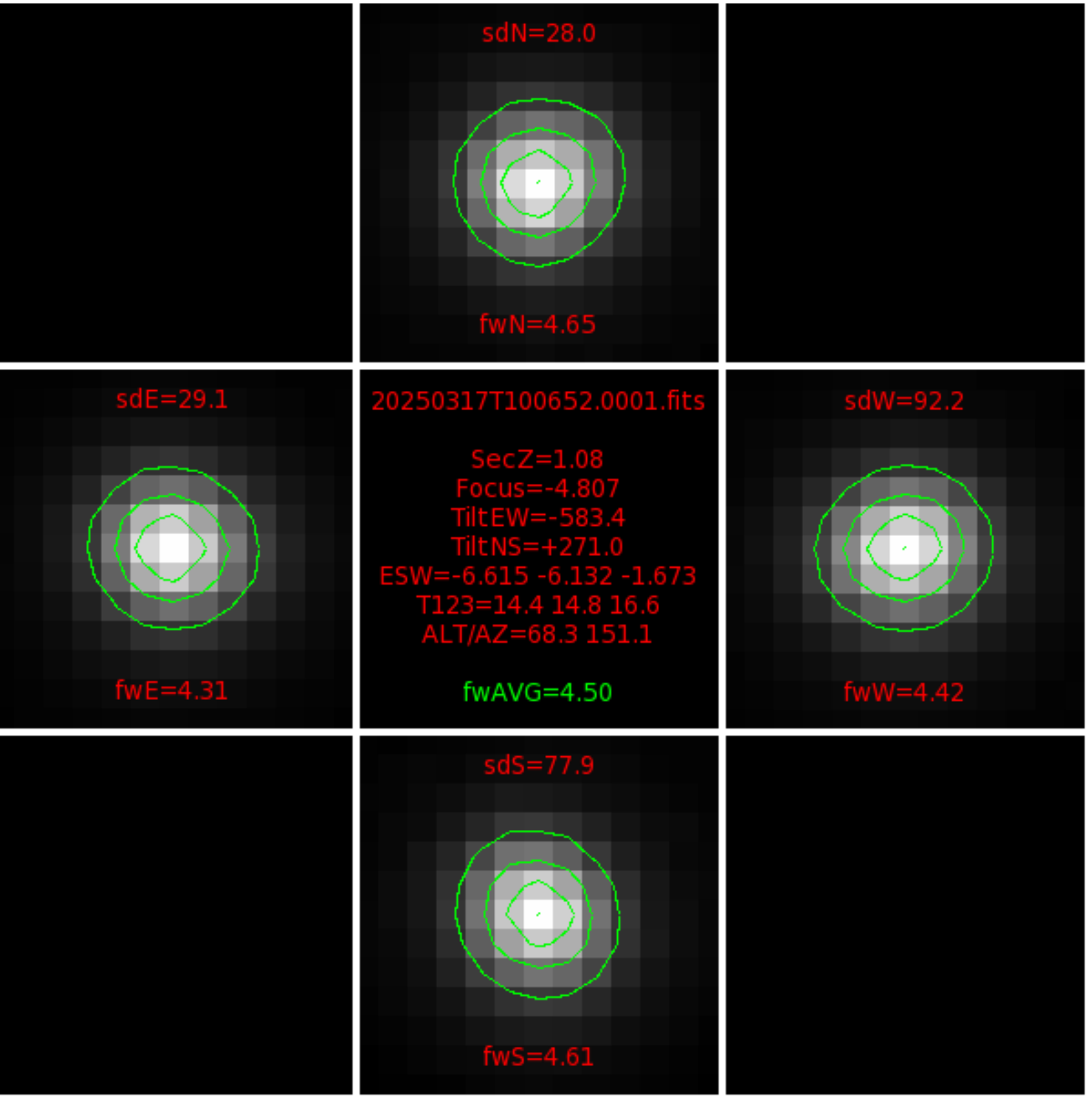
sdN=28.0
fwN=4.65
sdE=29.1
fwE=4.31
20250317T100652.0001.fits
SecZ=1.08
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.4 14.8 16.6
ALT/AZ=68.3 151.1
fwAVG=4.50
sdW=92.2
fwW=4.42
sdS=77.9
fwS=4.61
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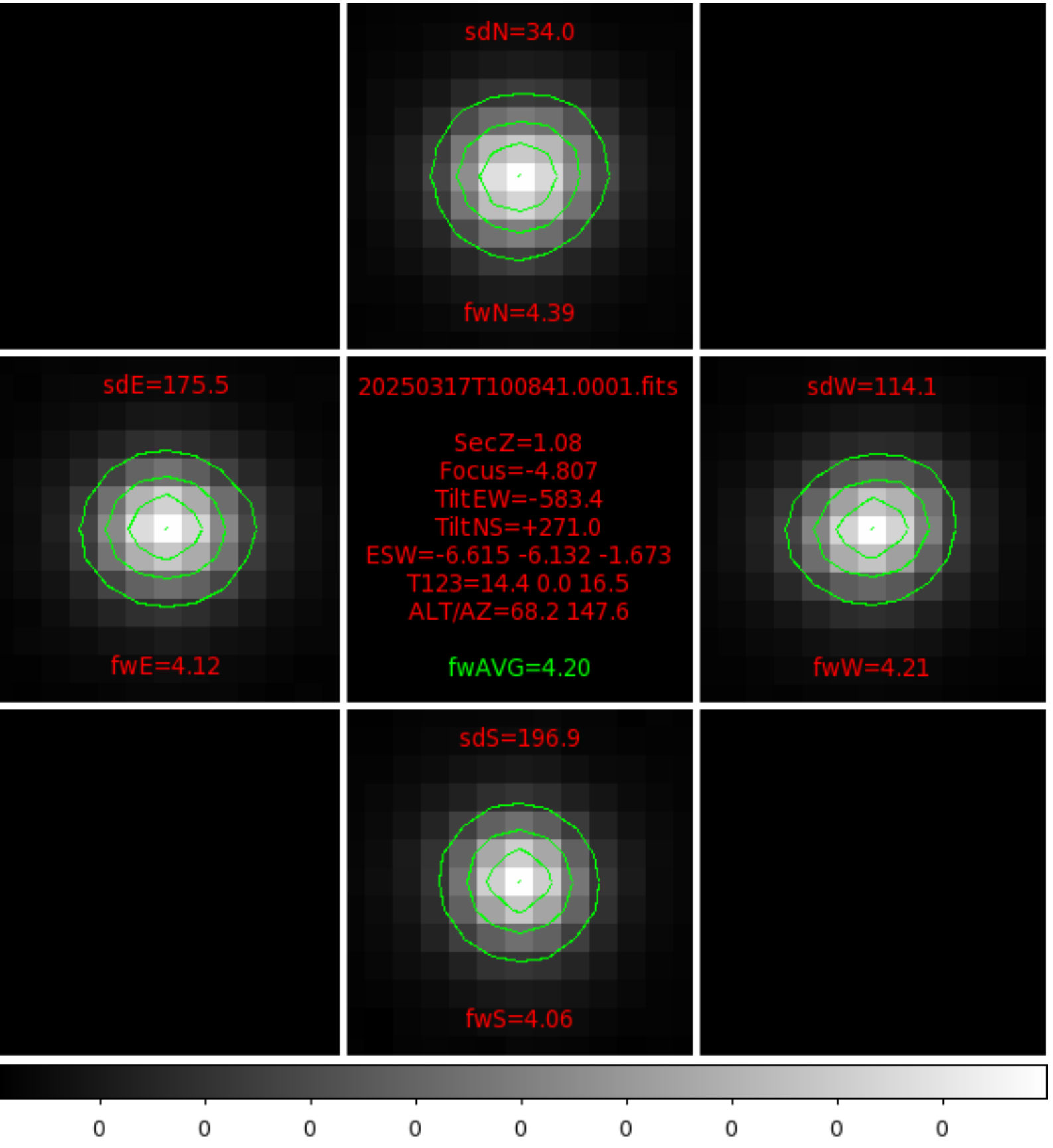
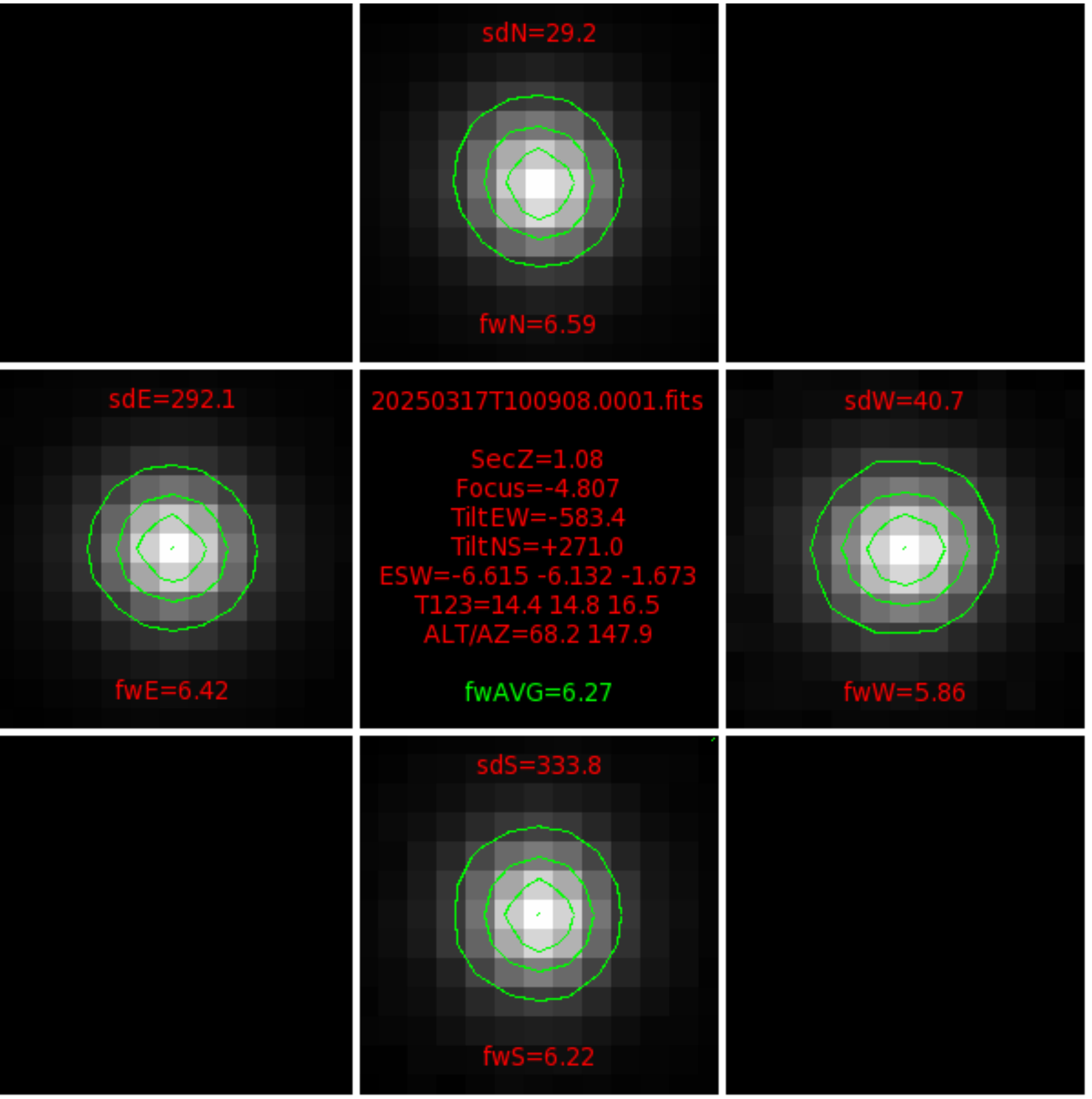

sdN=34.0
fwN=4.39
sdE=175.5
fwE=4.12
20250317T100841.0001.fits
SecZ=1.08
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.4 0.0 16.5
ALT/AZ=68.2 147.6
fwAVG=4.20
sdW=114.1
fwW=4.21
sdS=196.9
fwS=4.06
0 0 0 0 0 0 0 0 0


sdN=29.2
fwN=6.59
sdE=292.1
fwE=6.42
20250317T100908.0001.fits
SecZ=1.08
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.4 14.8 16.5
ALT/AZ=68.2 147.9
fwAVG=6.27
sdW=40.7
fwW=5.86
sdS=333.8
fwS=6.22
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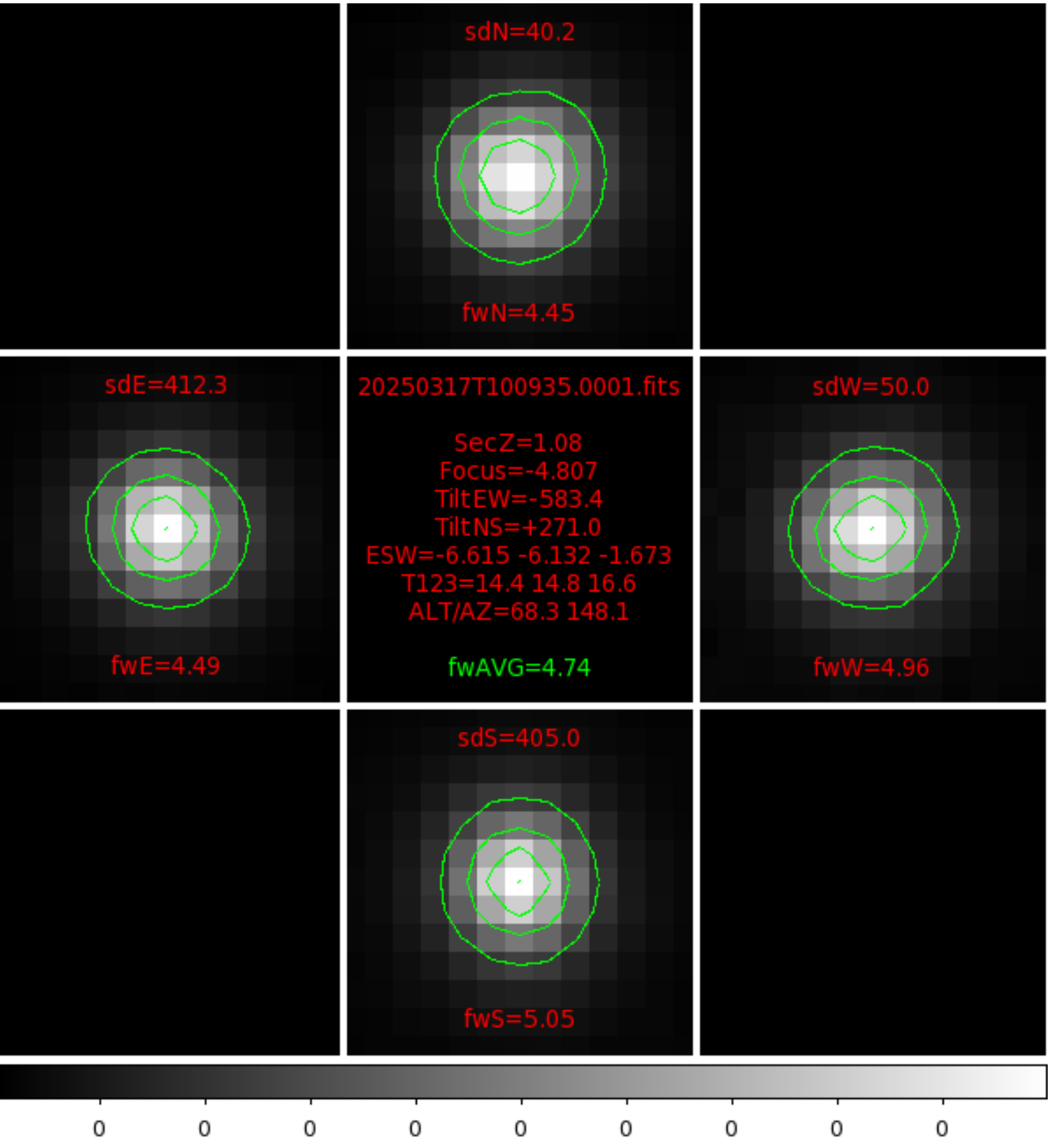
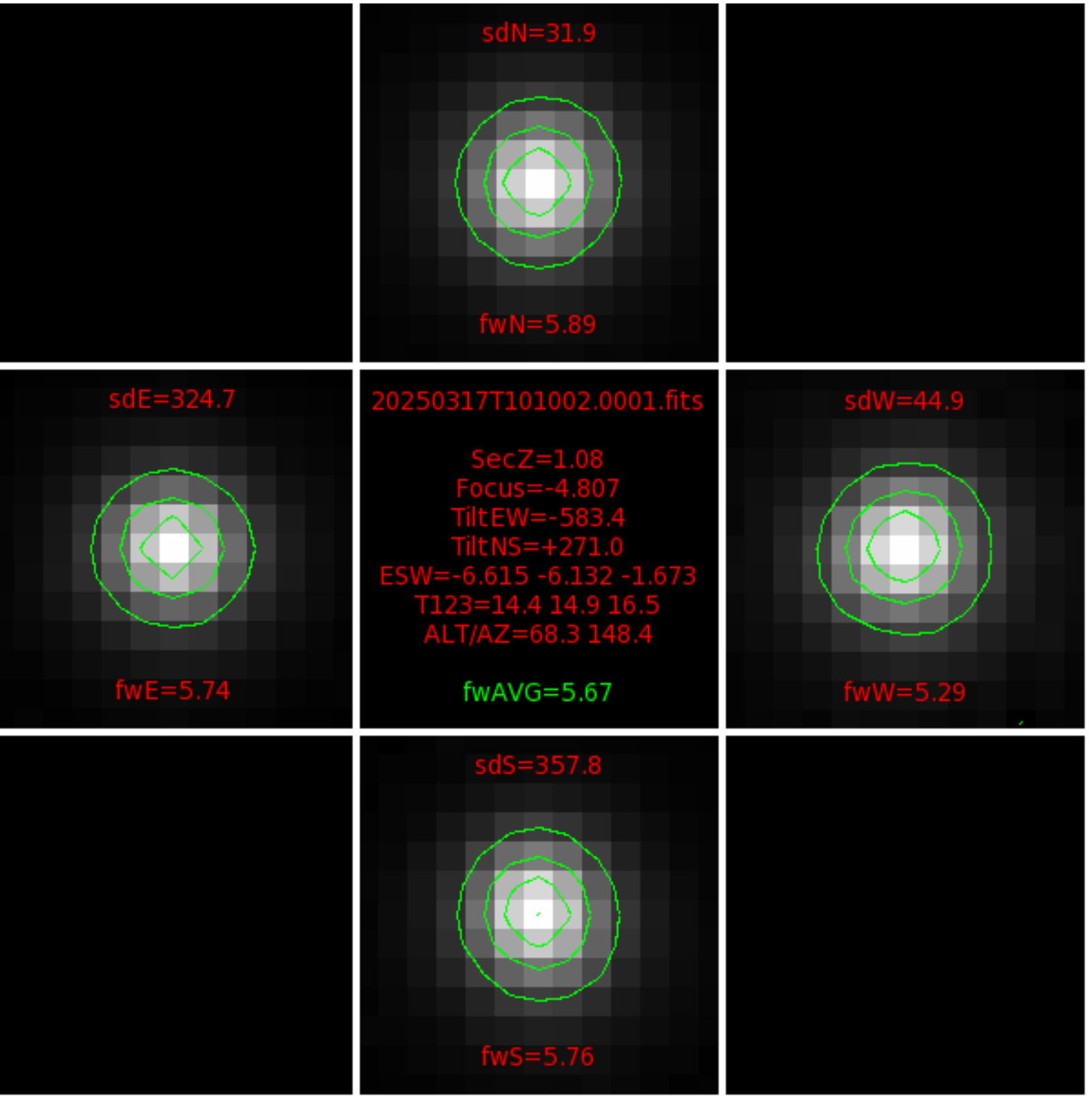

sdN=40.2
fwN=4.45
sdE=412.3
fwE=4.49
20250317T100935.0001.fits
SecZ=1.08
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.4 14.8 16.6
ALT/AZ=68.3 148.1
fwAVG=4.74
sdW=50.0
fwW=4.96
sdS=405.0
fwS=5.05
0 0 0 0 0 0 0 0 0


sdN=31.9
fwN=5.89
sdE=324.7
fwE=5.74
20250317T101002.0001.fits
SecZ=1.08
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.4 14.9 16.5
ALT/AZ=68.3 148.4
fwAVG=5.67
sdW=44.9
fwW=5.29
sdS=357.8
fwS=5.76
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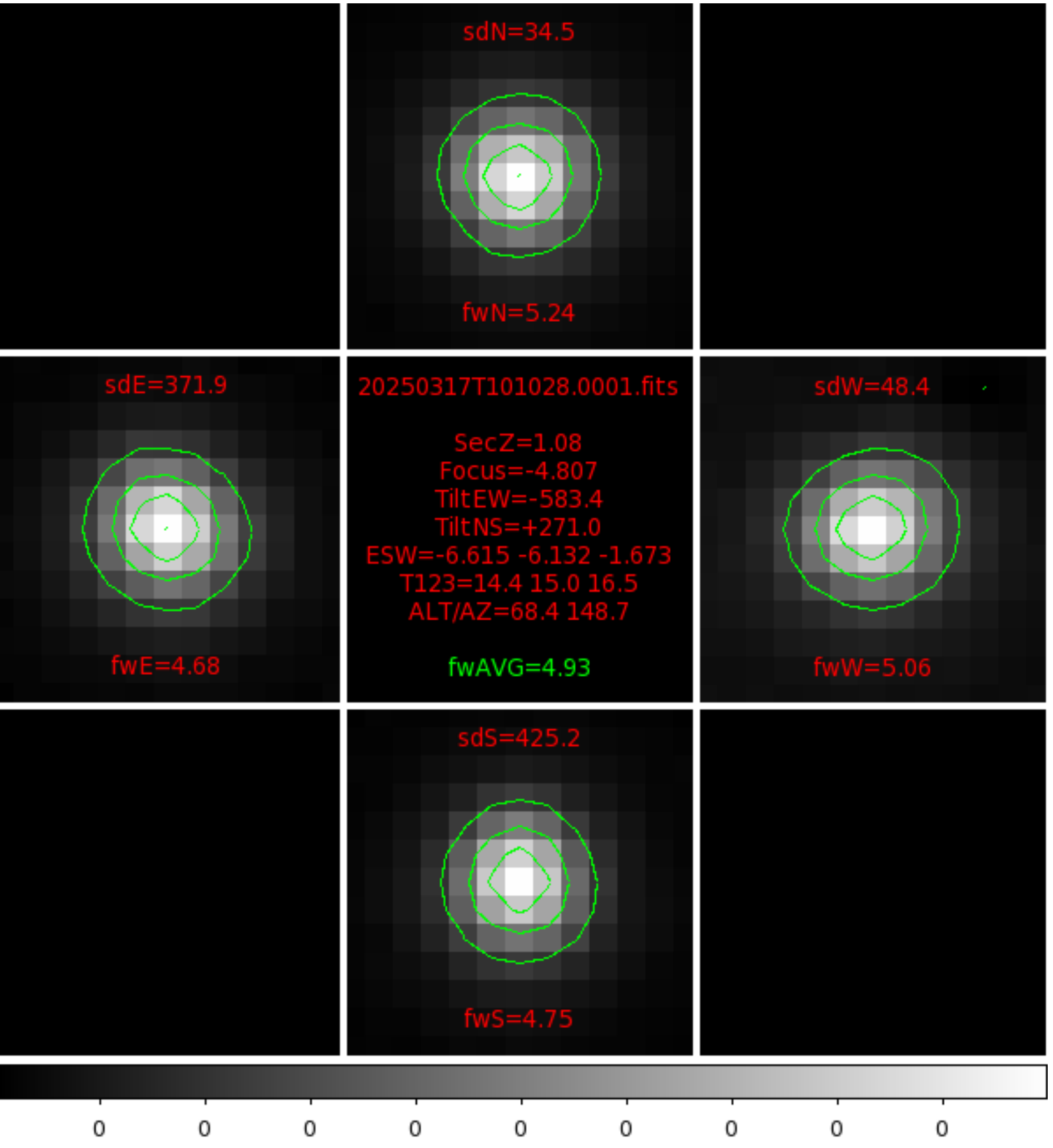
sdN=34.5
fwN=5.24
sdE=371.9
fwE=4.68
20250317T101028.0001.fits
SecZ=1.08
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.4 15.0 16.5
ALT/AZ=68.4 148.7
fwAVG=4.93
sdW=48.4
fwW=5.06
sdS=425.2
fwS=4.75
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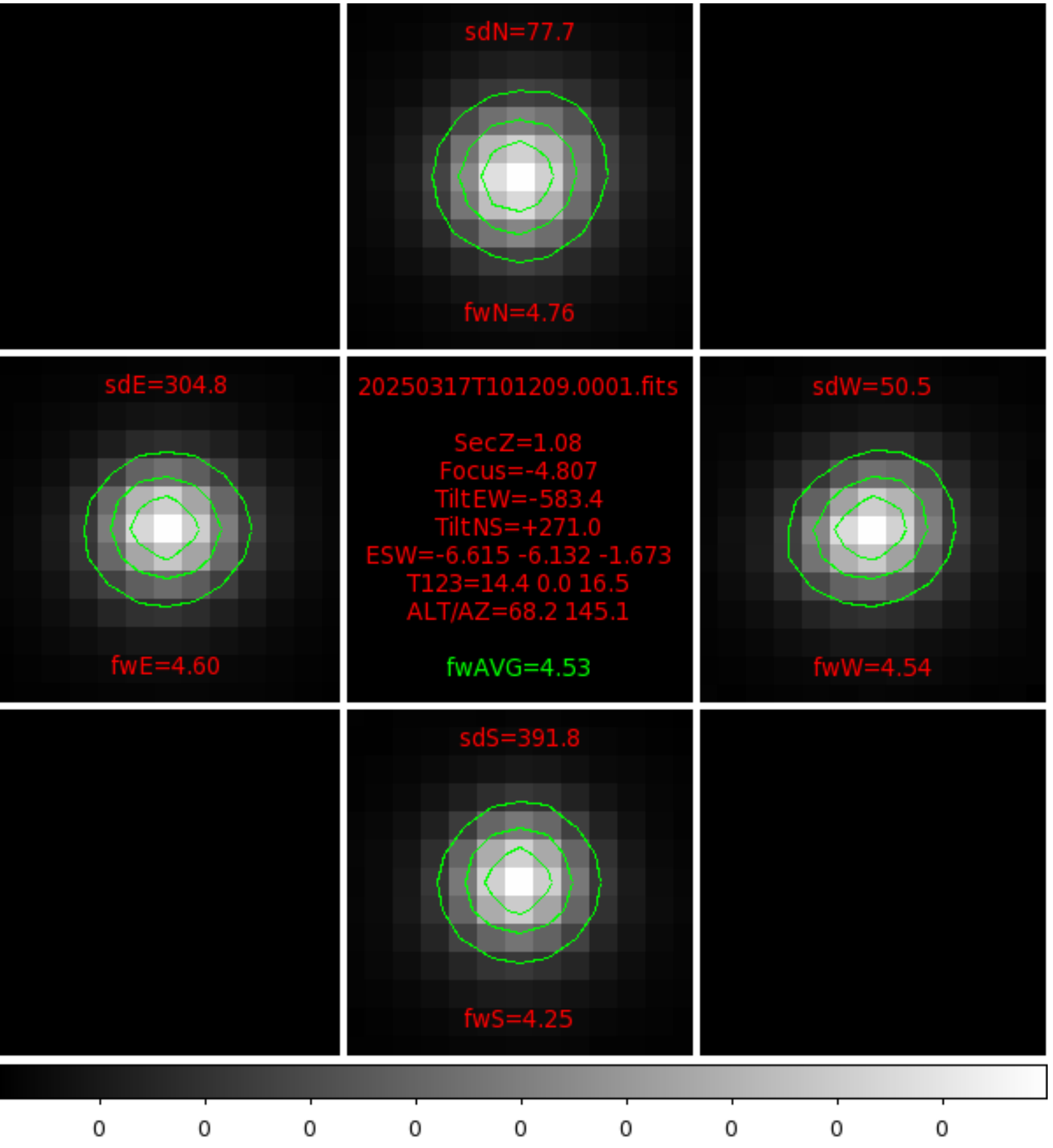
sdN=77.7
fwN=4.76
sdE=304.8
fwE=4.60
20250317T101209.0001.fits
SecZ=1.08
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.4 0.0 16.5
ALT/AZ=68.2 145.1
fwAVG=4.53
sdW=50.5
fwW=4.54
sdS=391.8
fwS=4.25
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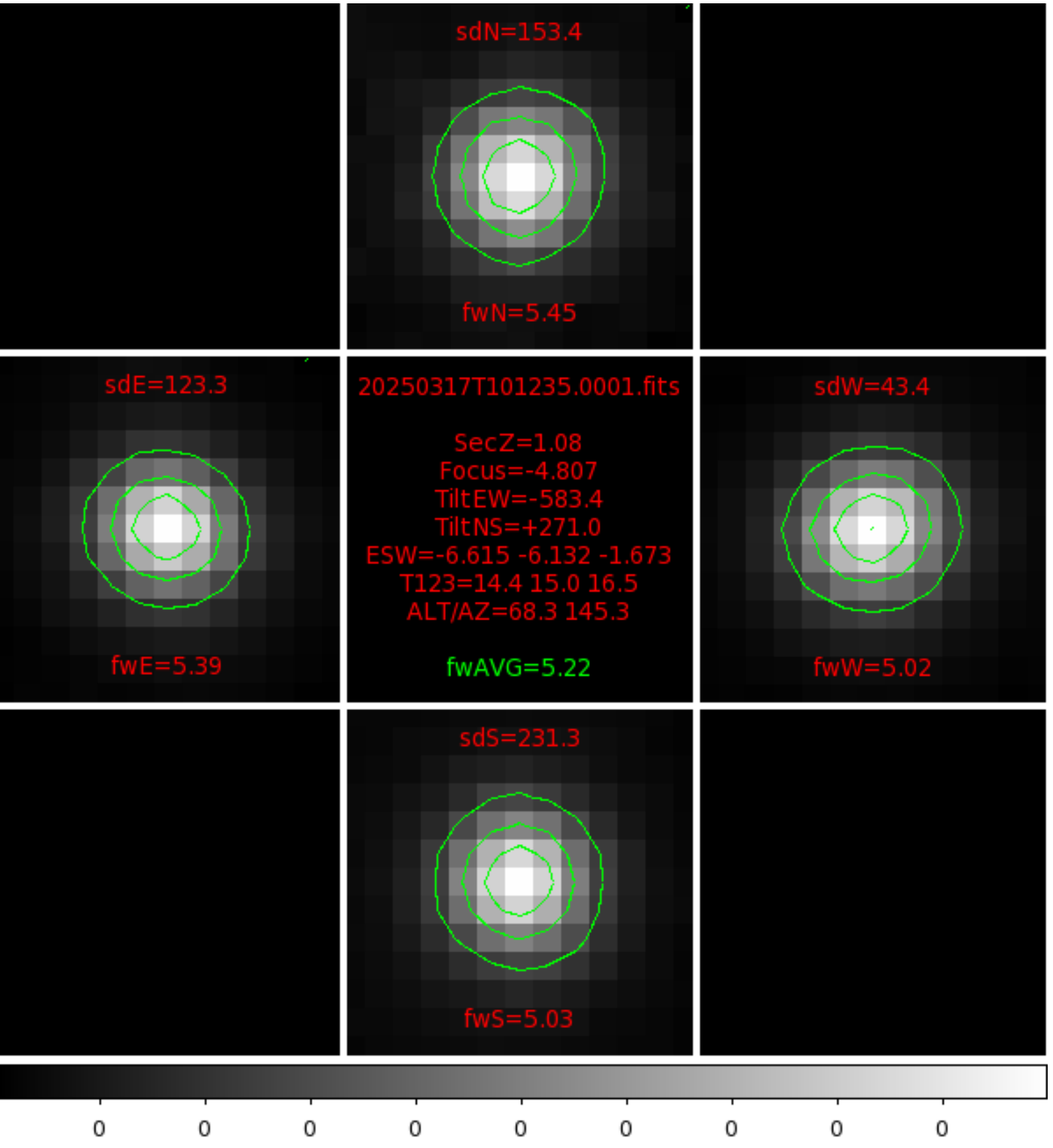
sdN=153.4
fwN=5.45
sdE=123.3
fwE=5.39
20250317T101235.0001.fits
SecZ=1.08
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.4 15.0 16.5
ALT/AZ=68.3 145.3
fwAVG=5.22
sdW=43.4
fwW=5.02
sdS=231.3
fwS=5.03
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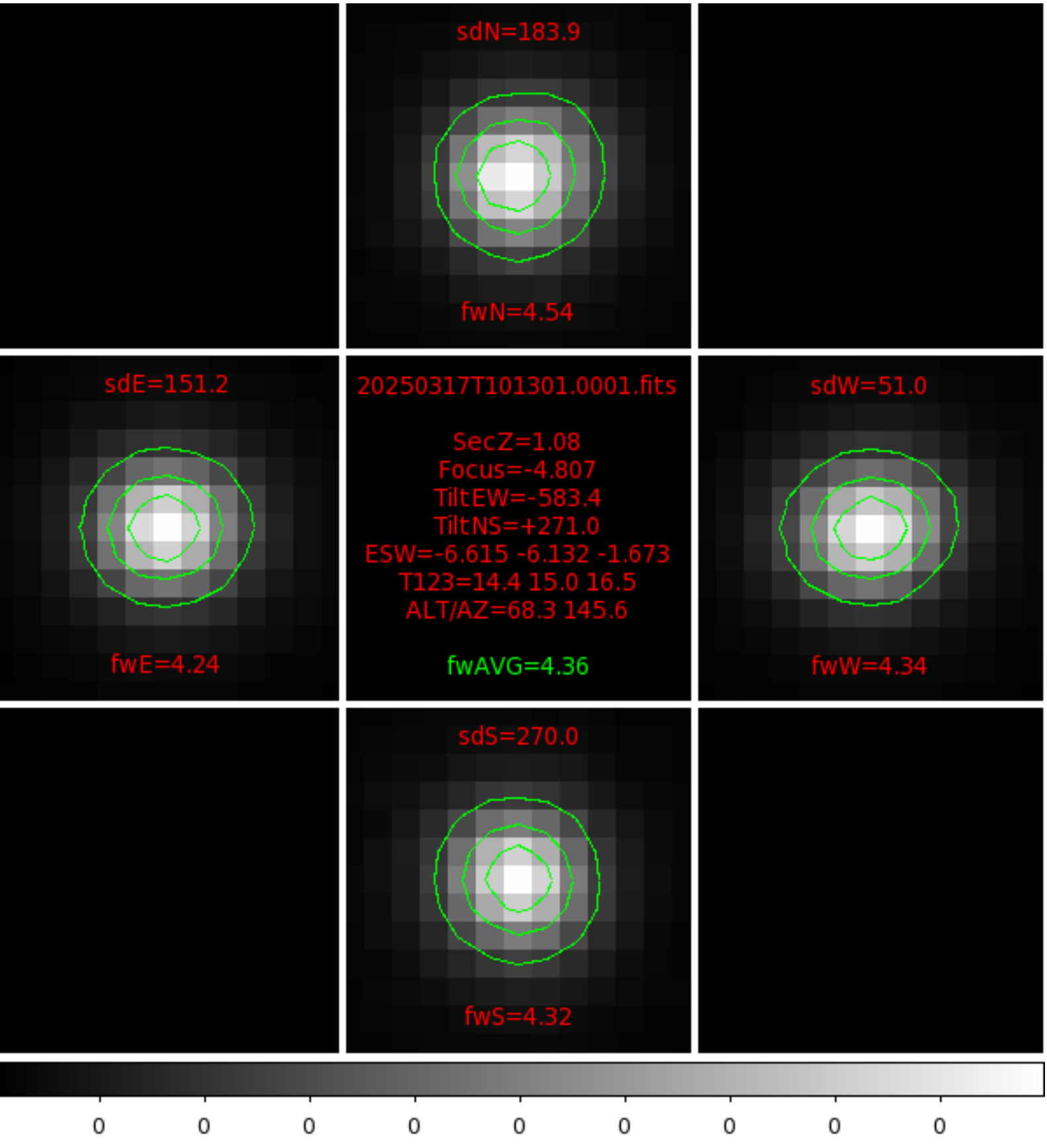
sdN=183.9
fwN=4.54
sdE=151.2
fwE=4.24
20250317T101301.0001.fits
SecZ=1.08
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.4 15.0 16.5
ALT/AZ=68.3 145.6
fwAVG=4.36
sdW=51.0
fwW=4.34
sdS=270.0
fwS=4.32
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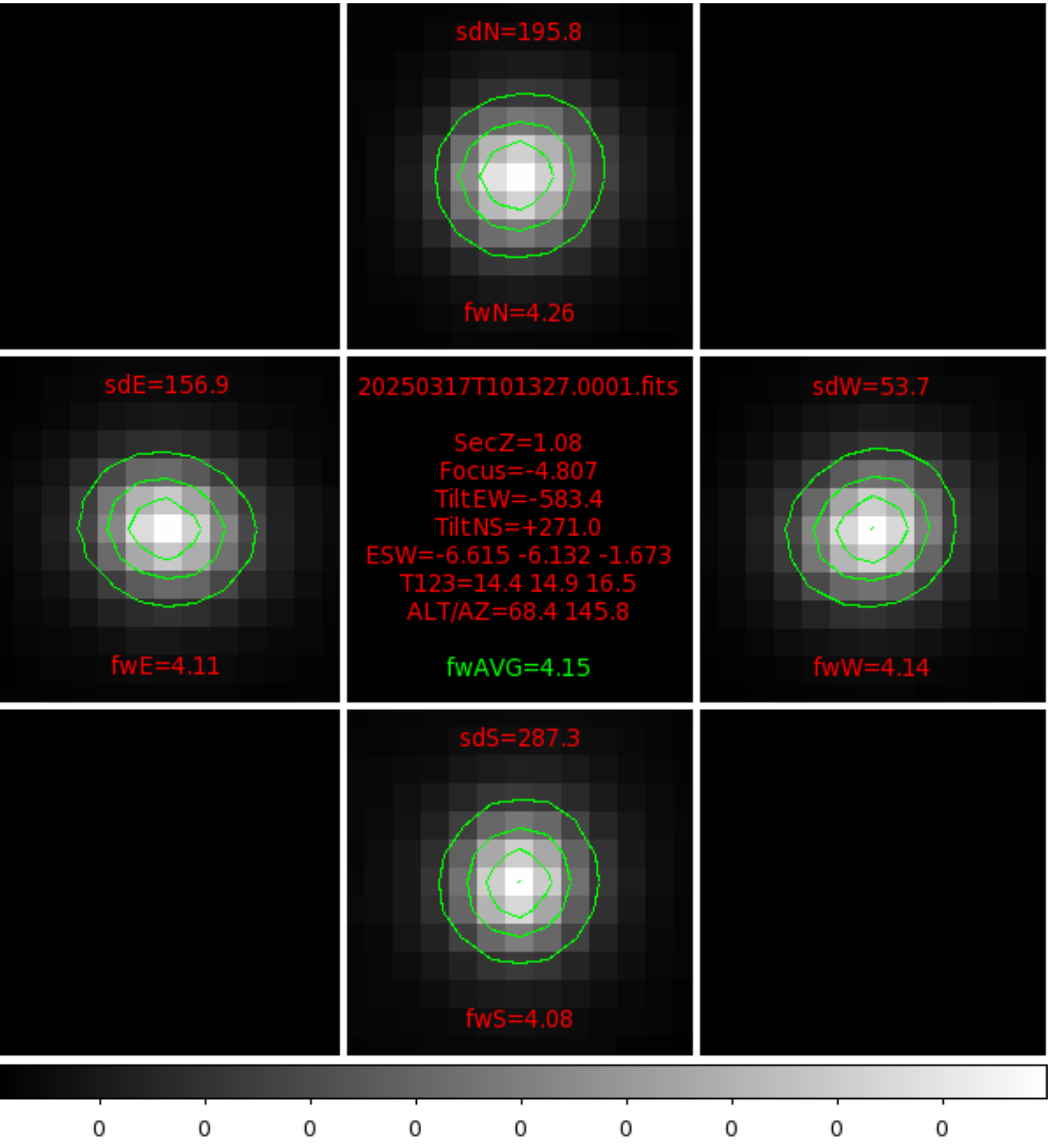
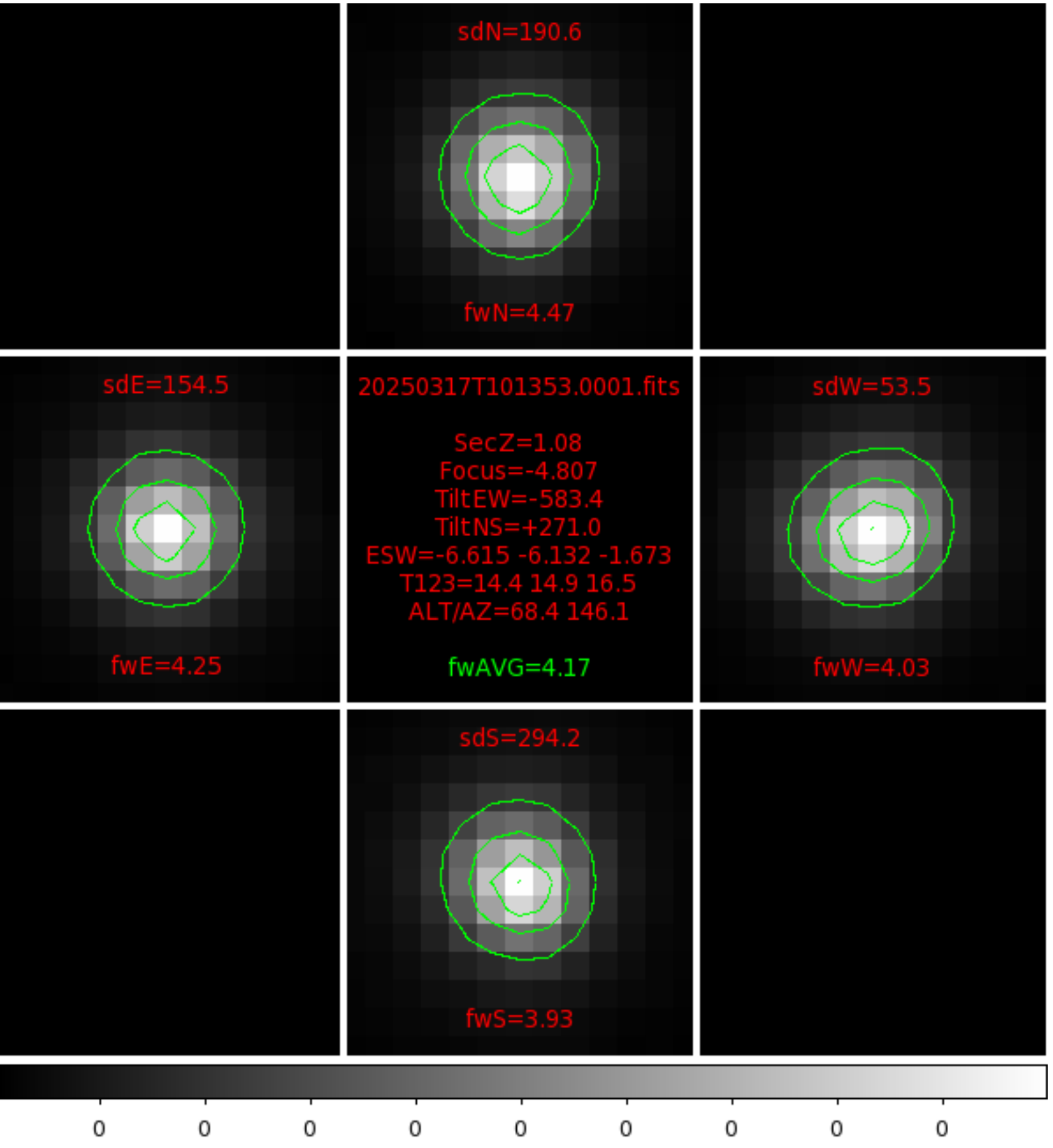

sdN=195.8
fwN=4.26
sdE=156.9
fwE=4.11
20250317T101327.0001.fits
SecZ=1.08
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.4 14.9 16.5
ALT/AZ=68.4 145.8
fwAVG=4.15
sdW=53.7
fwW=4.14
sdS=287.3
fwS=4.08
0 0 0 0 0 0 0 0 0


sdN=190.6
fwN=4.47
sdE=154.5
fwE=4.25
20250317T101353.0001.fits
SecZ=1.08
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.4 14.9 16.5
ALT/AZ=68.4 146.1
fwAVG=4.17
sdW=53.5
fwW=4.03
sdS=294.2
fwS=3.93
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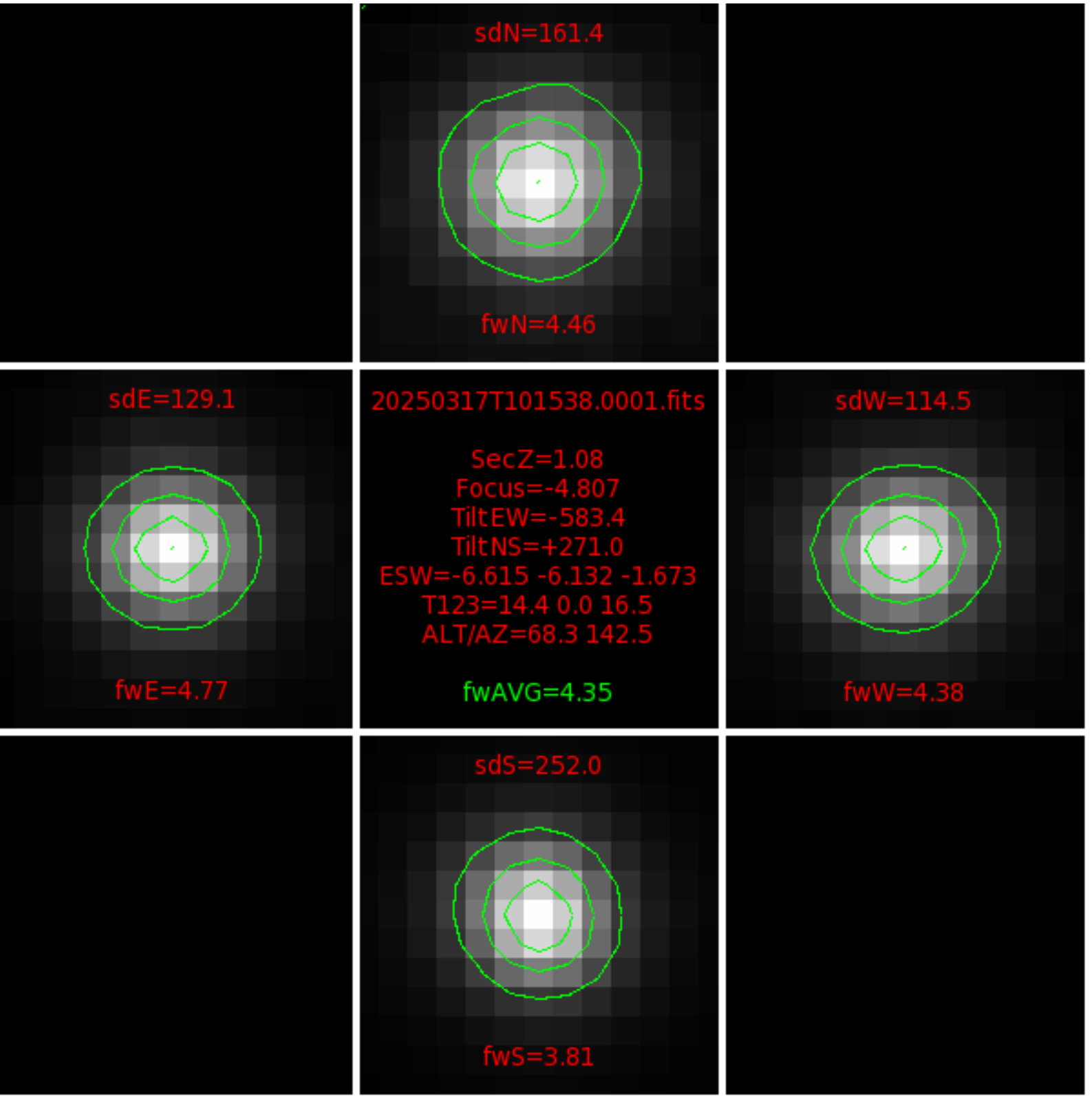
sdN=161.4
fwN=4.46
sdE=129.1
fwE=4.77
20250317T101538.0001.fits
SecZ=1.08
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.4 0.0 16.5
ALT/AZ=68.3 142.5
fwAVG=4.35
sdW=114.5
fwW=4.38
sdS=252.0
fwS=3.81
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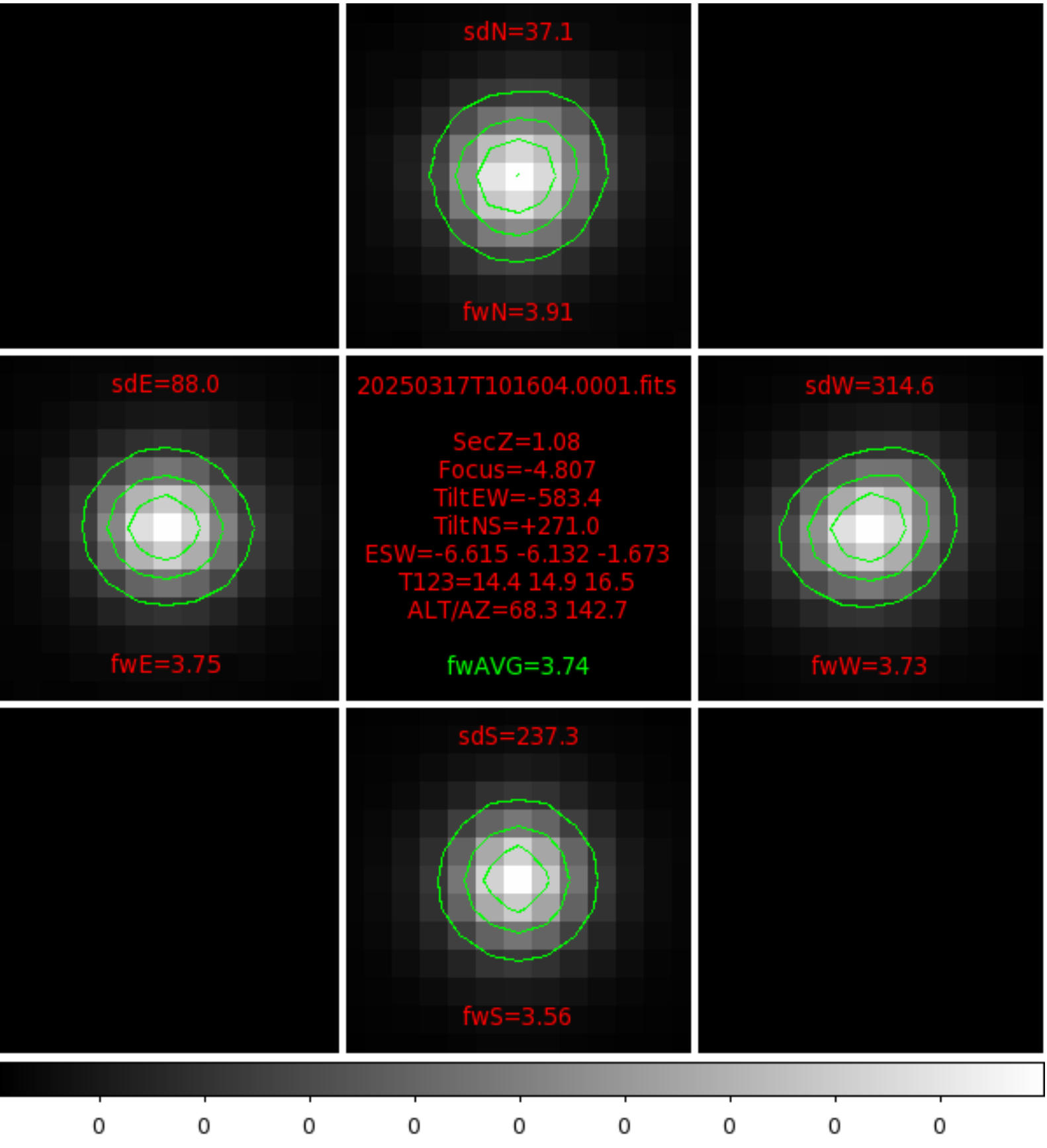
sdN=37.1
fwN=3.91
sdE=88.0
fwE=3.75
20250317T101604.0001.fits
SecZ=1.08
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.4 14.9 16.5
ALT/AZ=68.3 142.7
fwAVG=3.74
sdW=314.6
fwW=3.73
sdS=237.3
fwS=3.56
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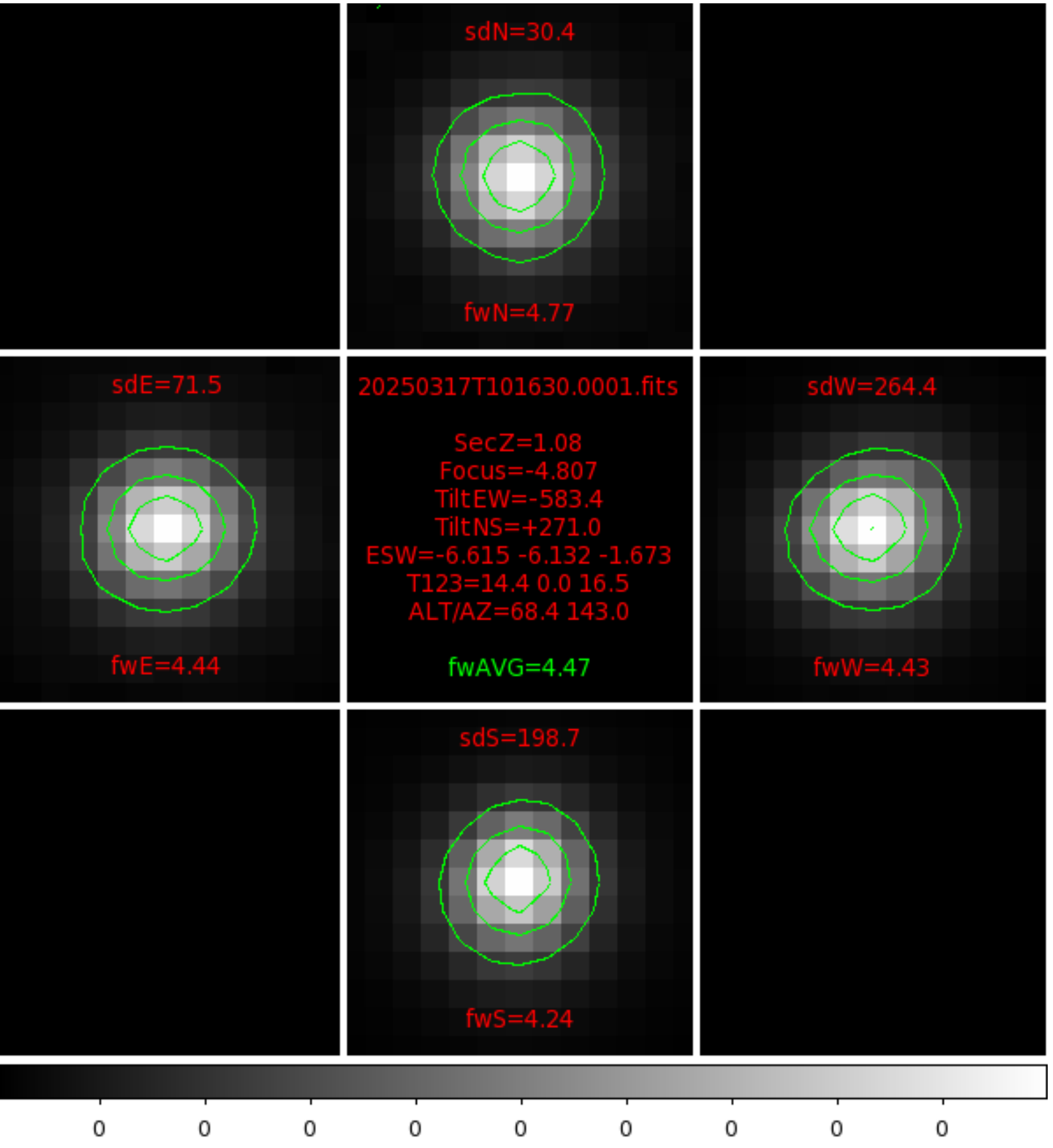
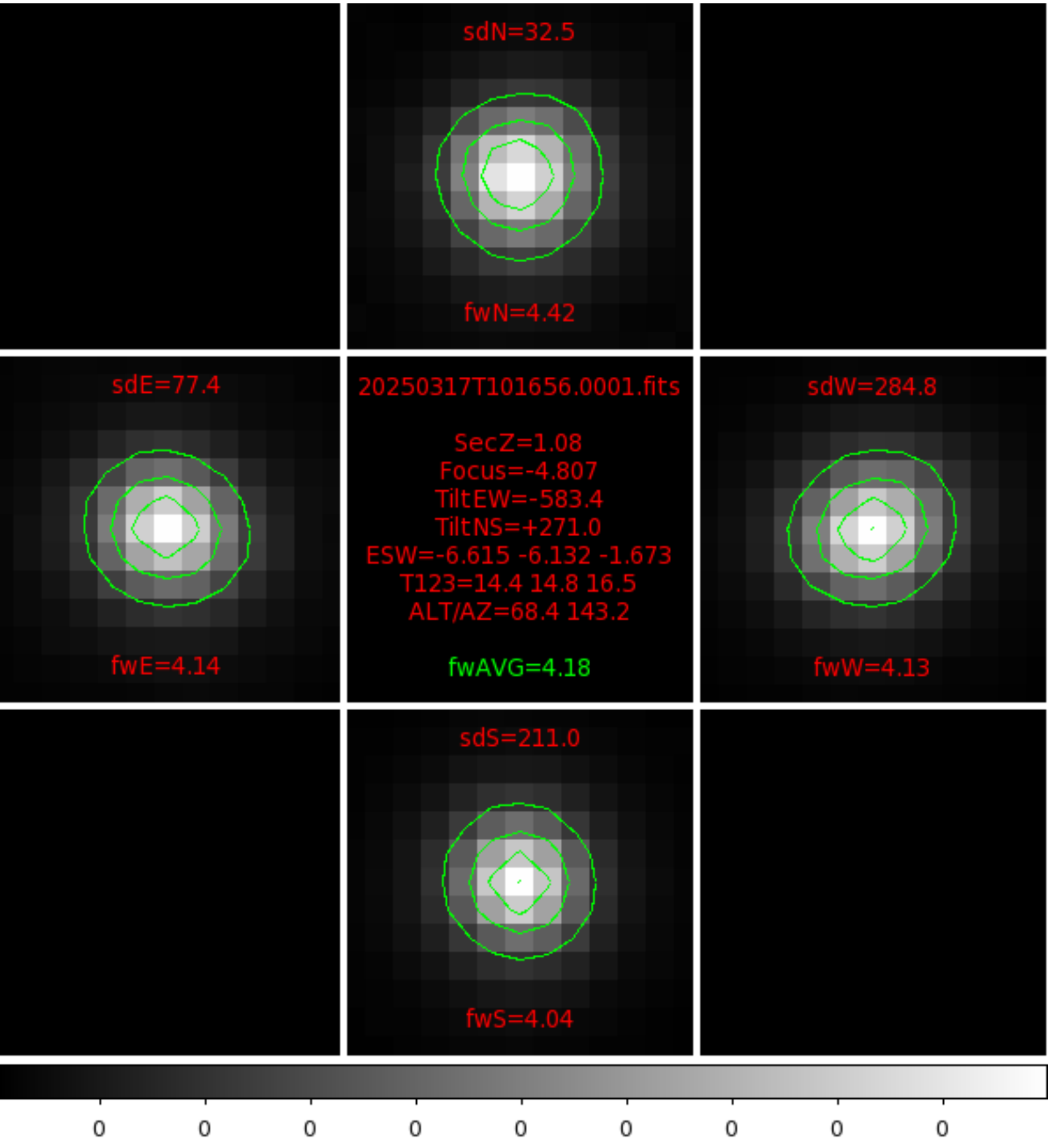

sdN=30.4
fwN=4.77
sdE=71.5
fwE=4.44
20250317T101630.0001.fits
SecZ=1.08
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.4 0.0 16.5
ALT/AZ=68.4 143.0
fwAVG=4.47
sdW=264.4
fwW=4.43
sdS=198.7
fwS=4.24
0 0 0 0 0 0 0 0 0


sdN=32.5
fwN=4.42
sdE=77.4
fwE=4.14
20250317T101656.0001.fits
SecZ=1.08
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.4 14.8 16.5
ALT/AZ=68.4 143.2
fwAVG=4.18
sdW=284.8
fwW=4.13
sdS=211.0
fwS=4.04
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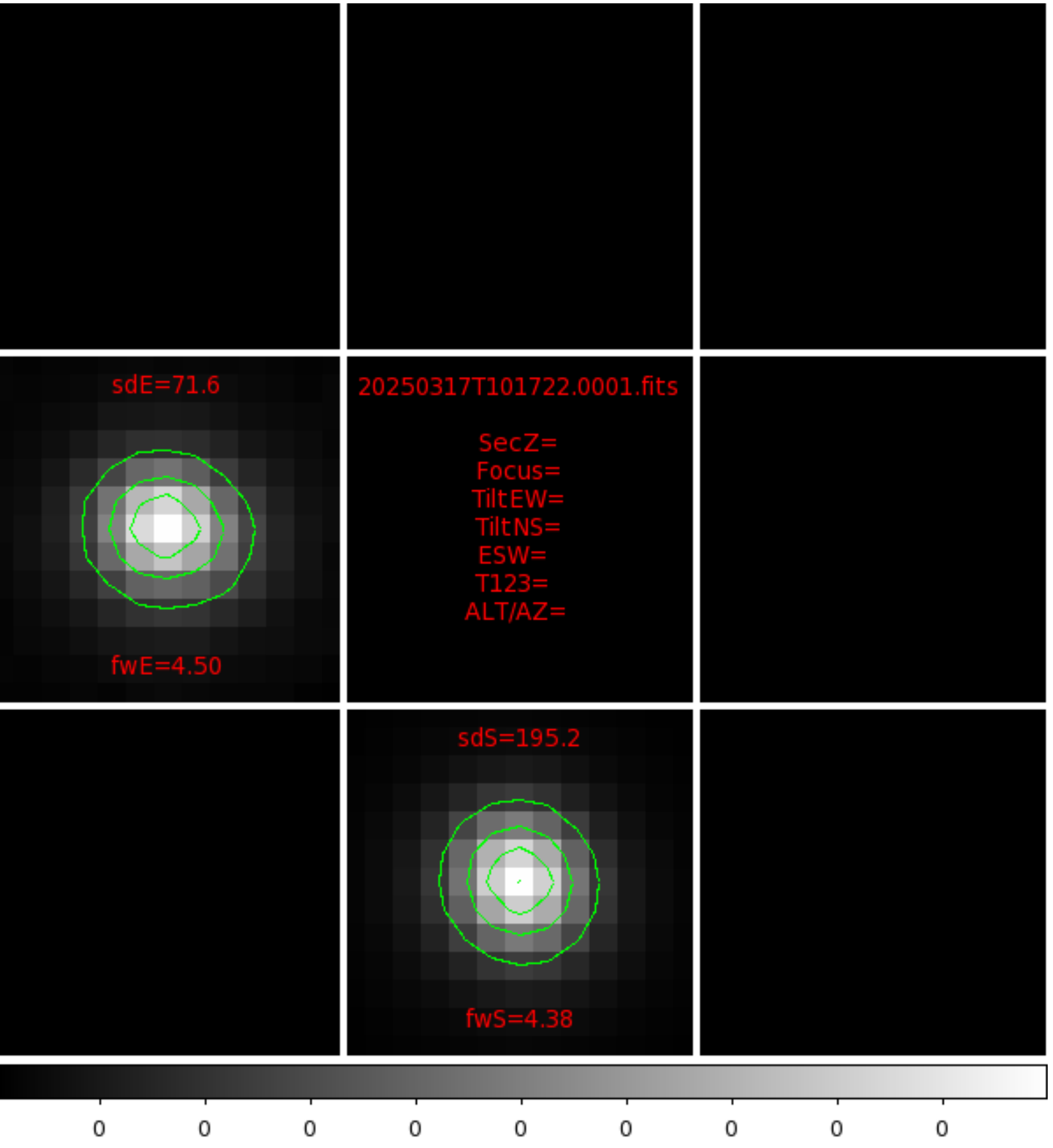
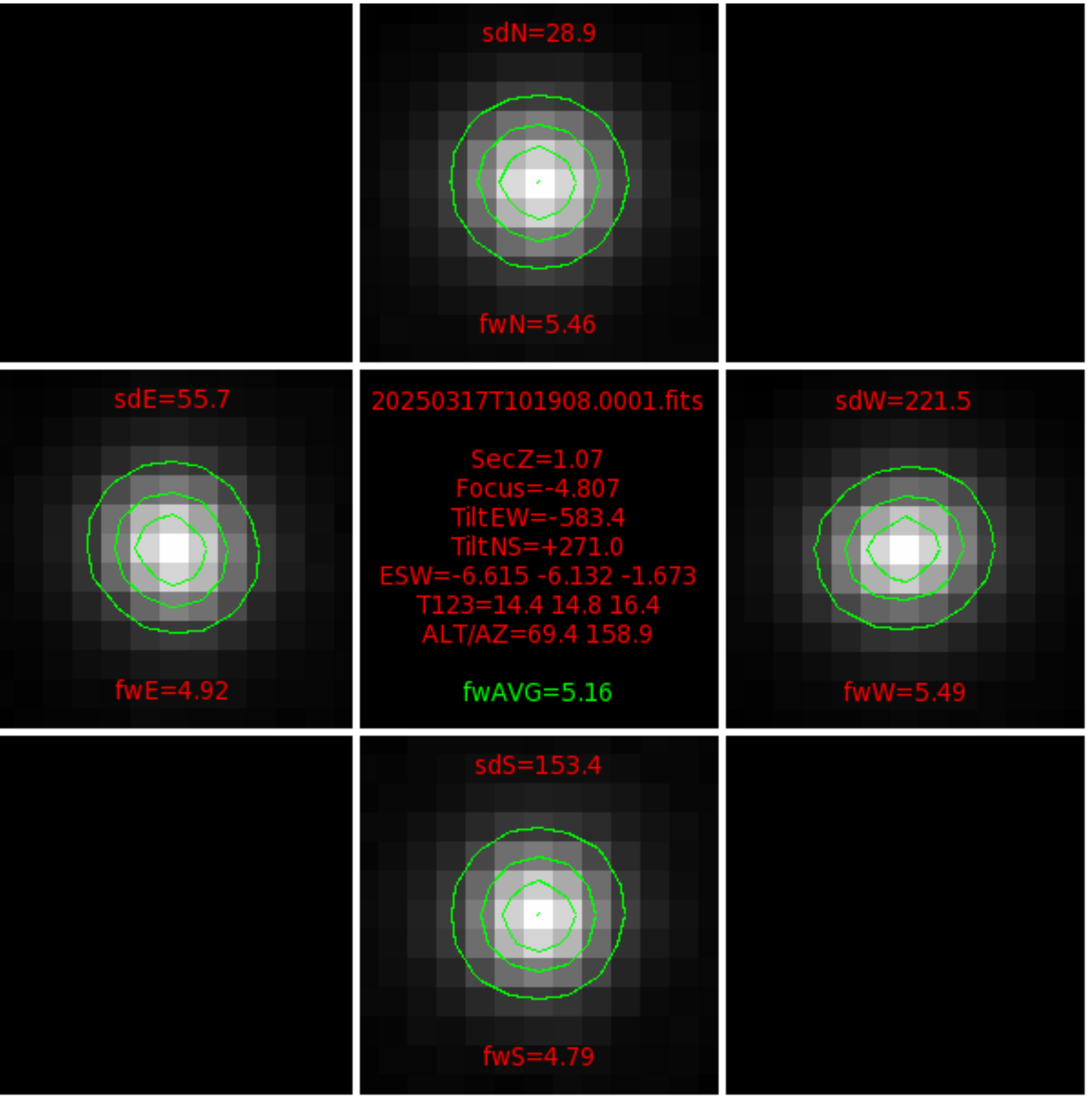

sdE=71.6
20250317T101722.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=4.50
sdS=195.2
fwS=4.38
0 0 0 0 0 0 0 0 0


sdN=28.9
fwN=5.46
sdE=55.7
fwE=4.92
20250317T101908.0001.fits
SecZ=1.07
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.4 14.8 16.4
ALT/AZ=69.4 158.9
fwAVG=5.16
sdW=221.5
fwW=5.49
sdS=153.4
fwS=4.79
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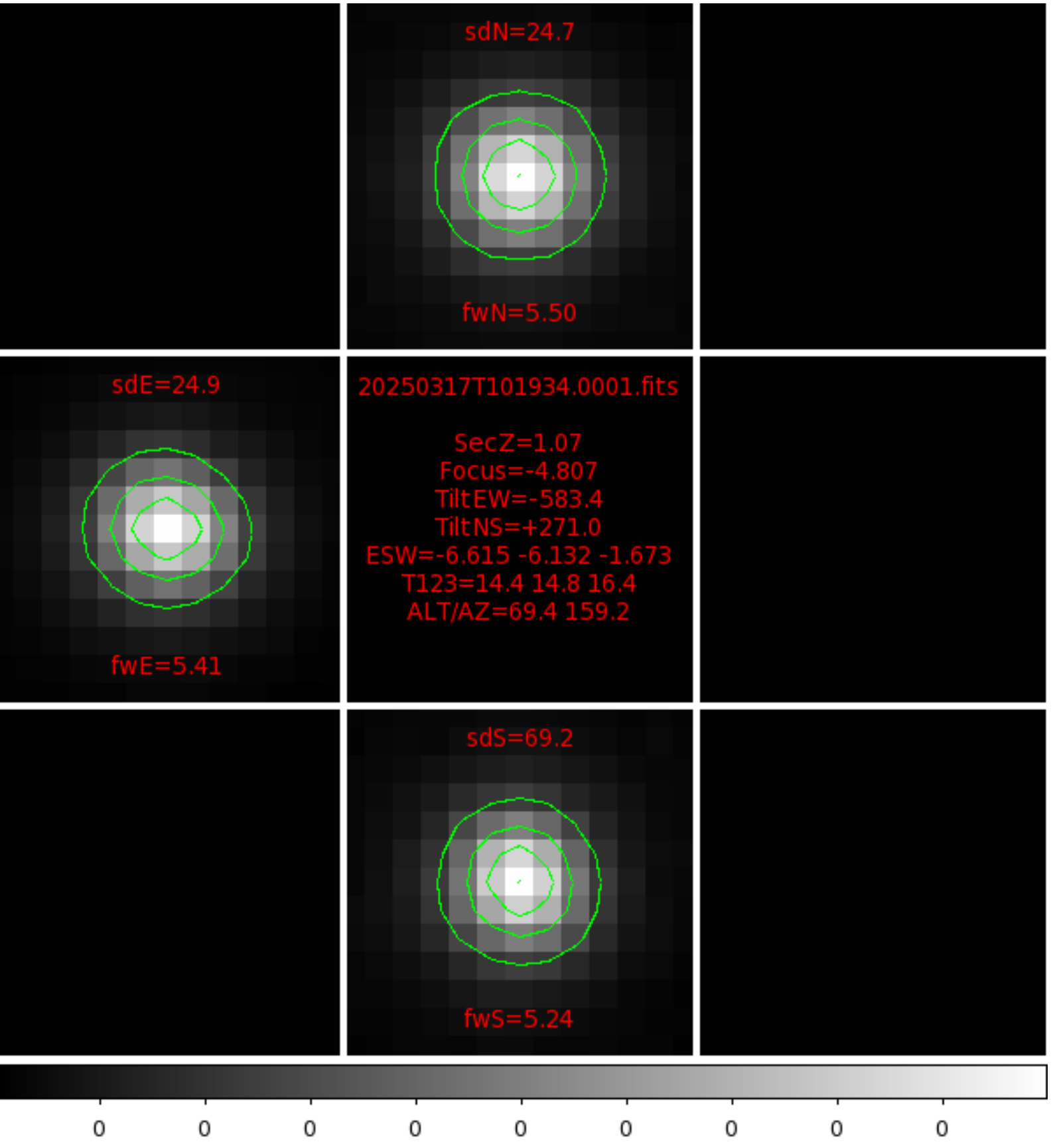
sdN=24.7
fwN=5.50
sdE=24.9
fwE=5.41
20250317T101934.0001.fits
SecZ=1.07
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.4 14.8 16.4
ALT/AZ=69.4 159.2
sdS=69.2
fwS=5.24
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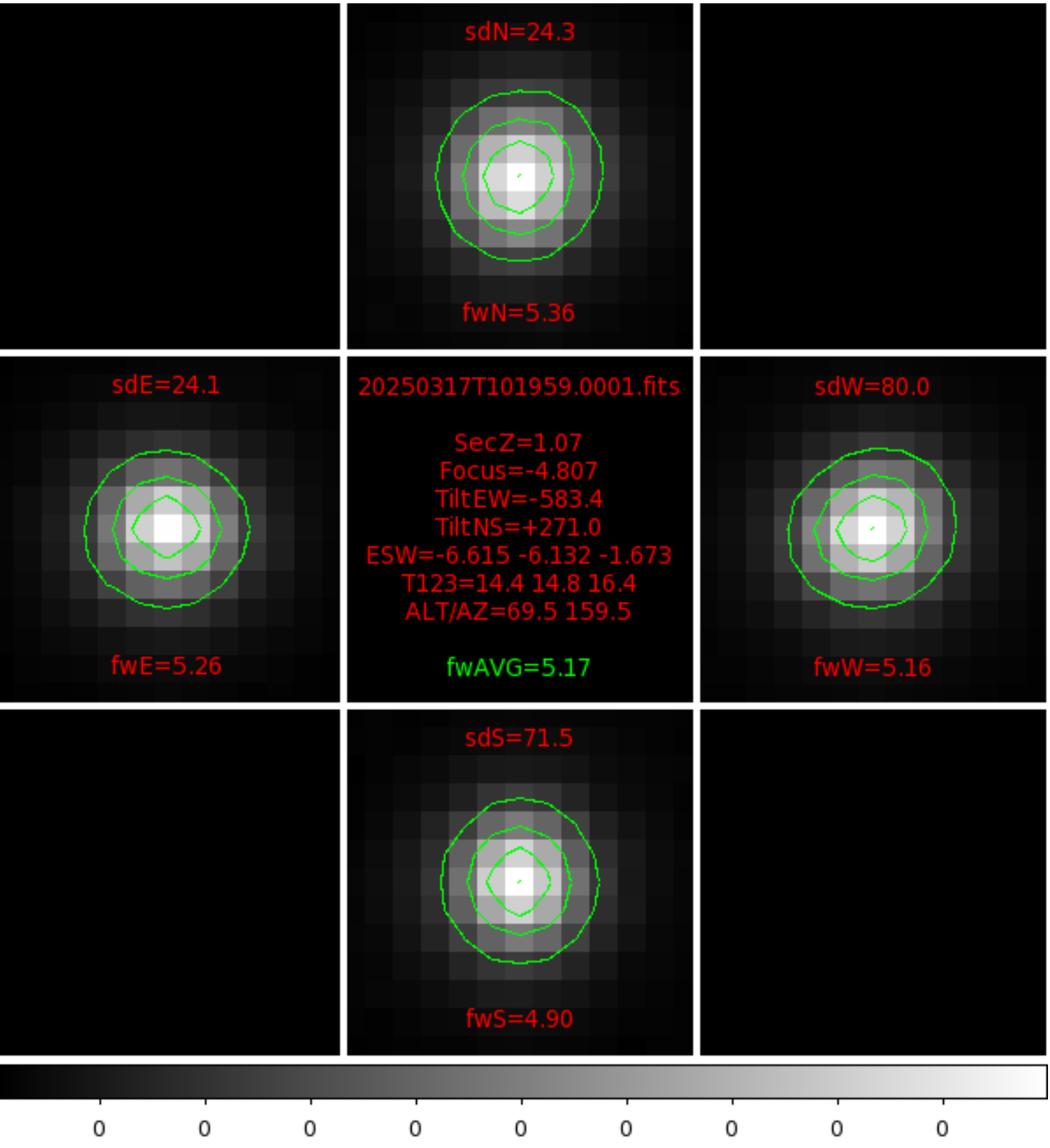
sdN=24.3
fwN=5.36
sdE=24.1
fwE=5.26
20250317T101959.0001.fits
SecZ=1.07
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.4 14.8 16.4
ALT/AZ=69.5 159.5
fwAVG=5.17
sdW=80.0
fwW=5.16
sdS=71.5
fwS=4.90
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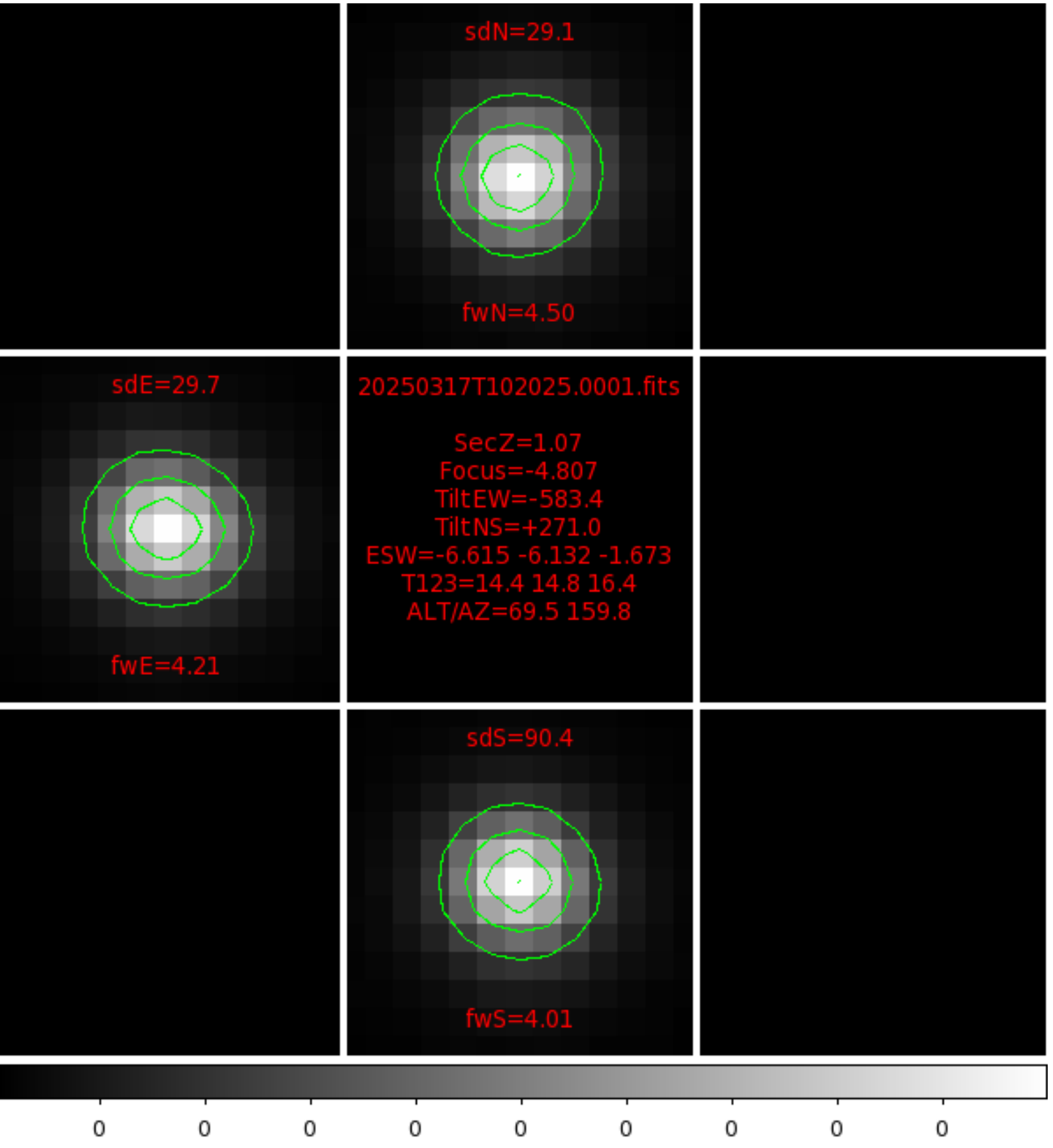
sdN=29.1
fwN=4.50
sdE=29.7
fwE=4.21
20250317T102025.0001.fits
SecZ=1.07
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.4 14.8 16.4
ALT/AZ=69.5 159.8
sdS=90.4
fwS=4.01
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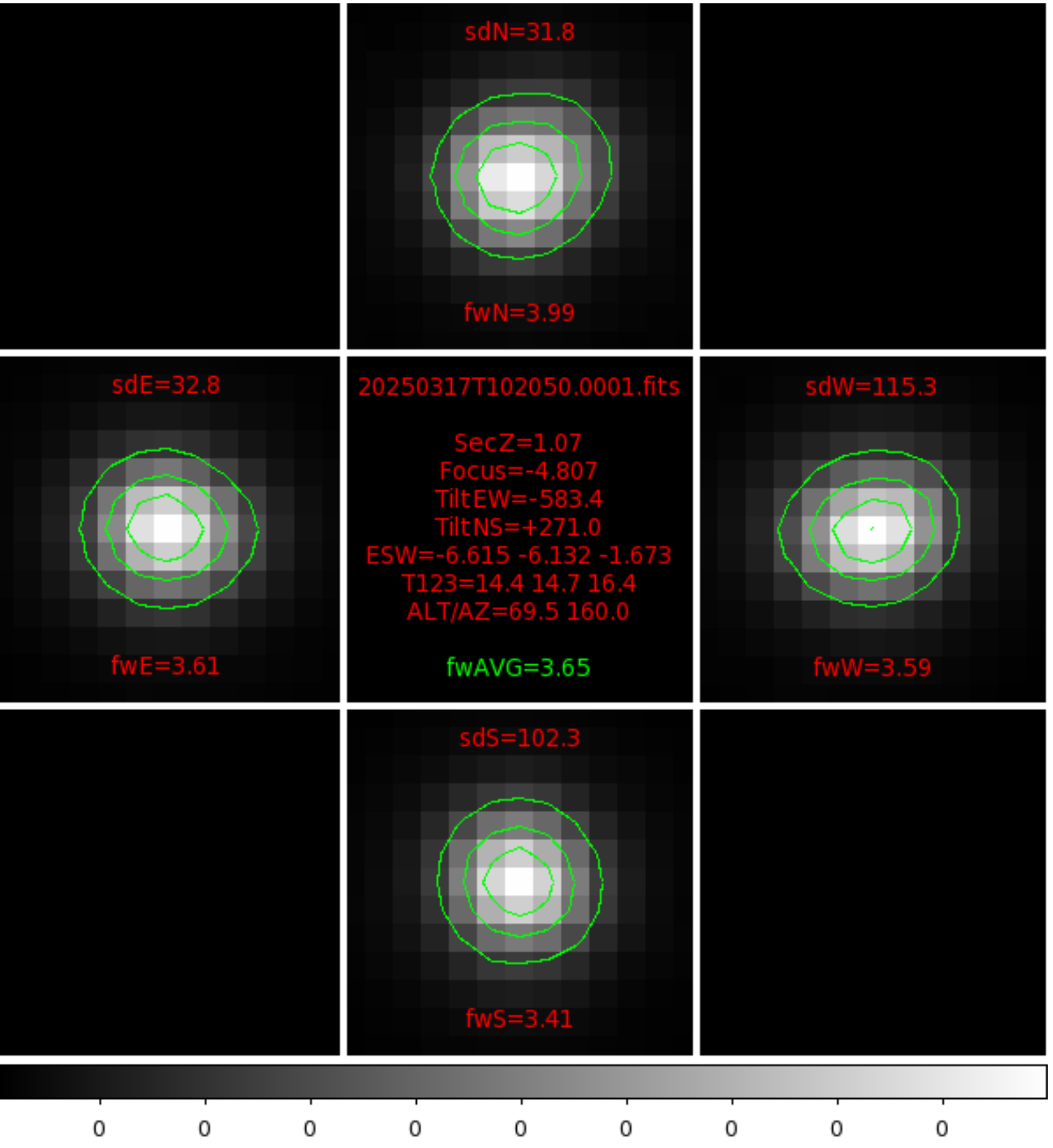
sdN=31.8
fwN=3.99
sdE=32.8
fwE=3.61
20250317T102050.0001.fits
SecZ=1.07
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.4 14.7 16.4
ALT/AZ=69.5 160.0
fwAVG=3.65
sdW=115.3
fwW=3.59
sdS=102.3
fwS=3.41
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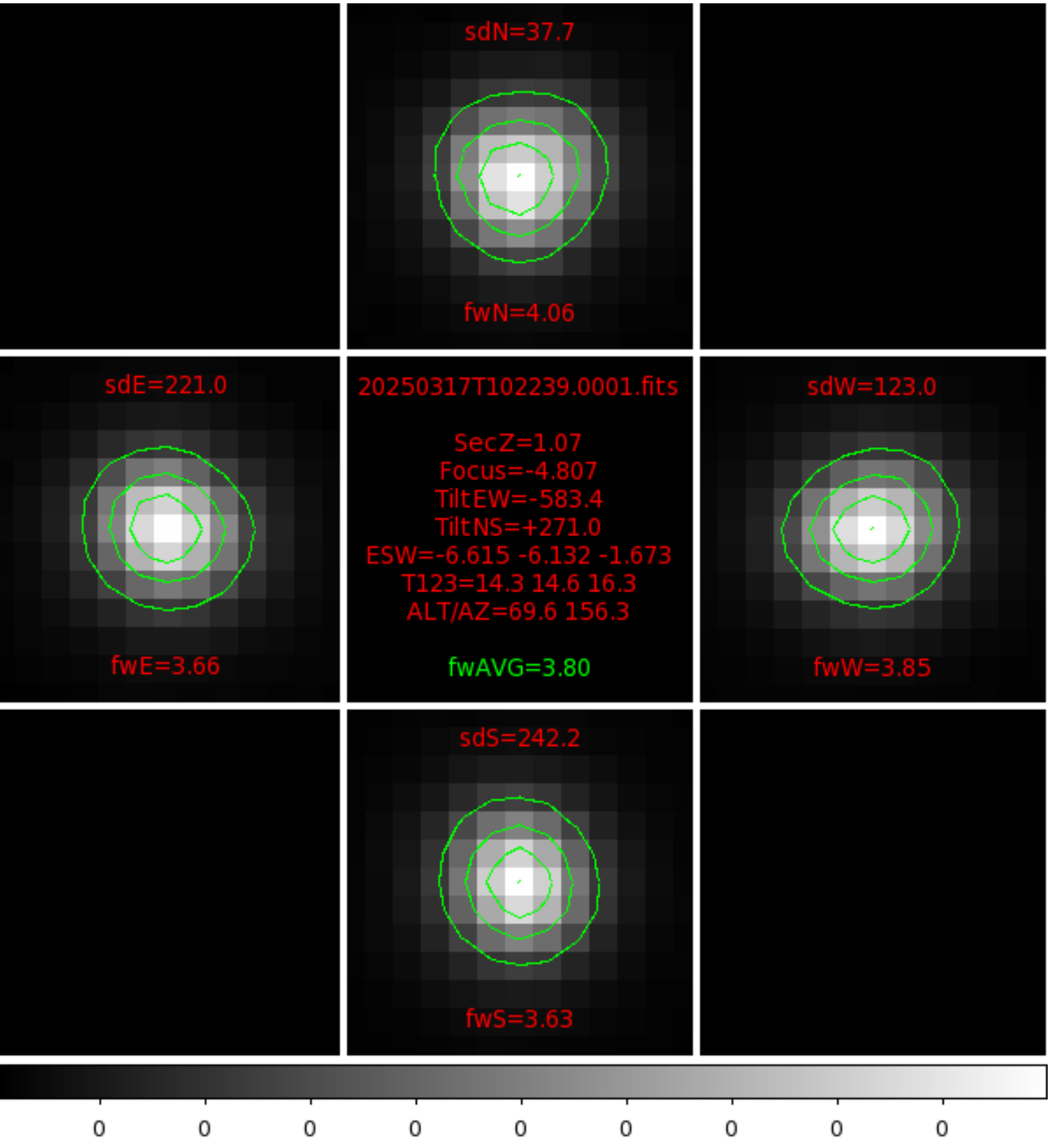
sdN=37.7
fwN=4.06
sdE=221.0
fwE=3.66
20250317T102239.0001.fits
SecZ=1.07
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.3 14.6 16.3
ALT/AZ=69.6 156.3
fwAVG=3.80
sdW=123.0
fwW=3.85
sdS=242.2
fwS=3.63
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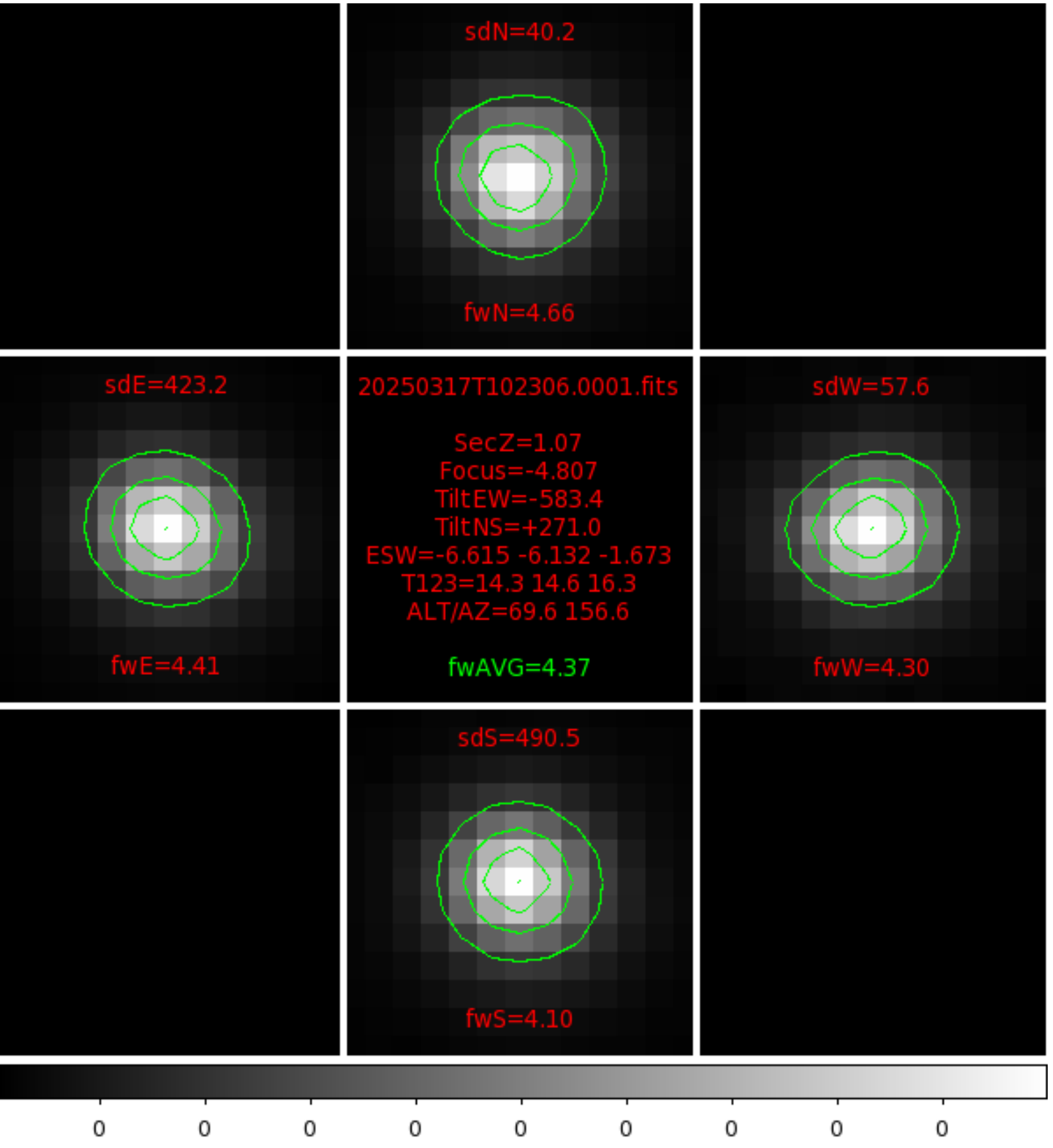
sdN=40.2
fwN=4.66
sdE=423.2
fwE=4.41
20250317T102306.0001.fits
SecZ=1.07
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.3 14.6 16.3
ALT/AZ=69.6 156.6
fwAVG=4.37
sdW=57.6
fwW=4.30
sdS=490.5
fwS=4.10
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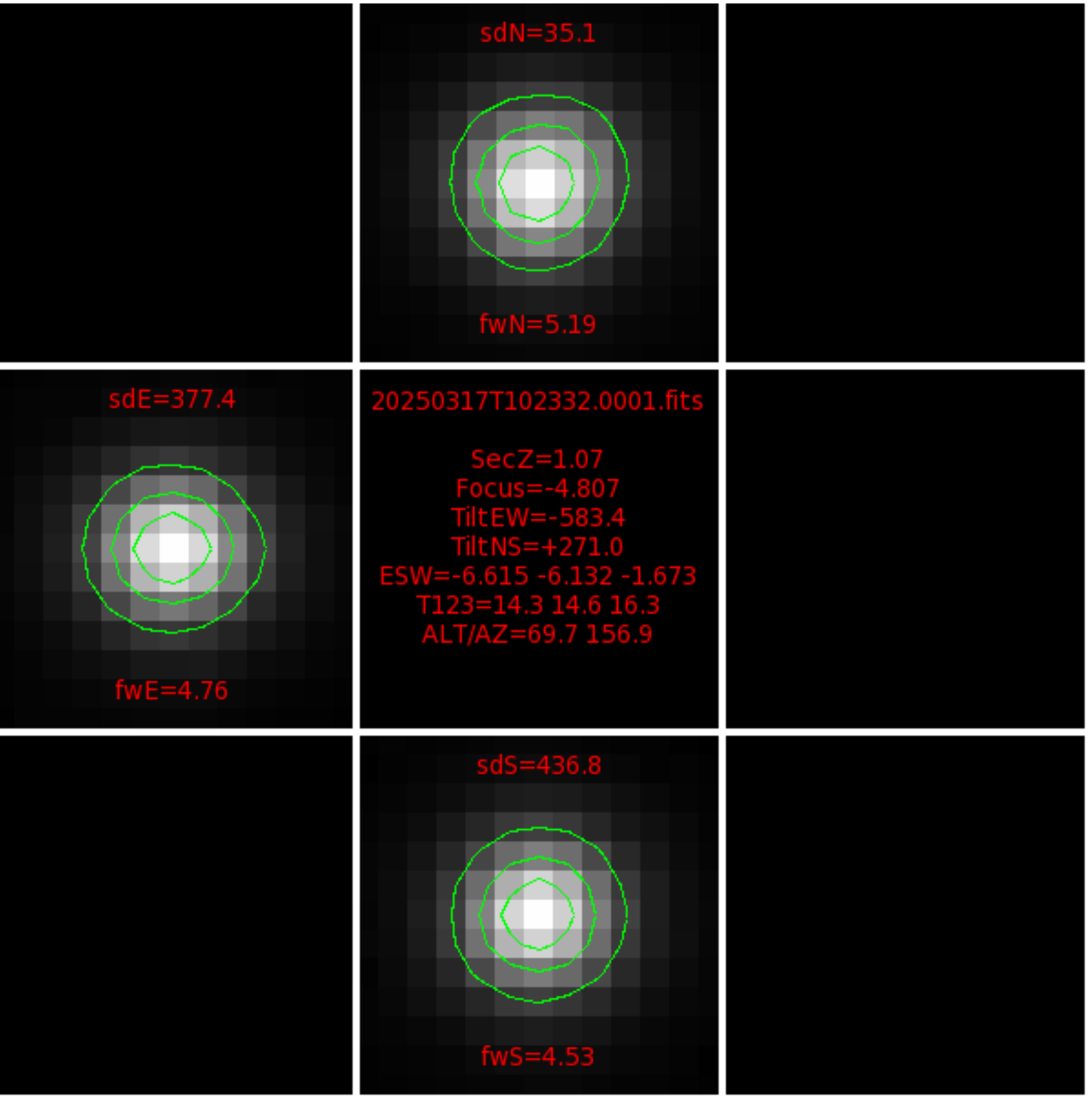
sdN=35.1
fwN=5.19
sdE=377.4
fwE=4.76
20250317T102332.0001.fits
SecZ=1.07
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.3 14.6 16.3
ALT/AZ=69.7 156.9
sdS=436.8
fwS=4.53
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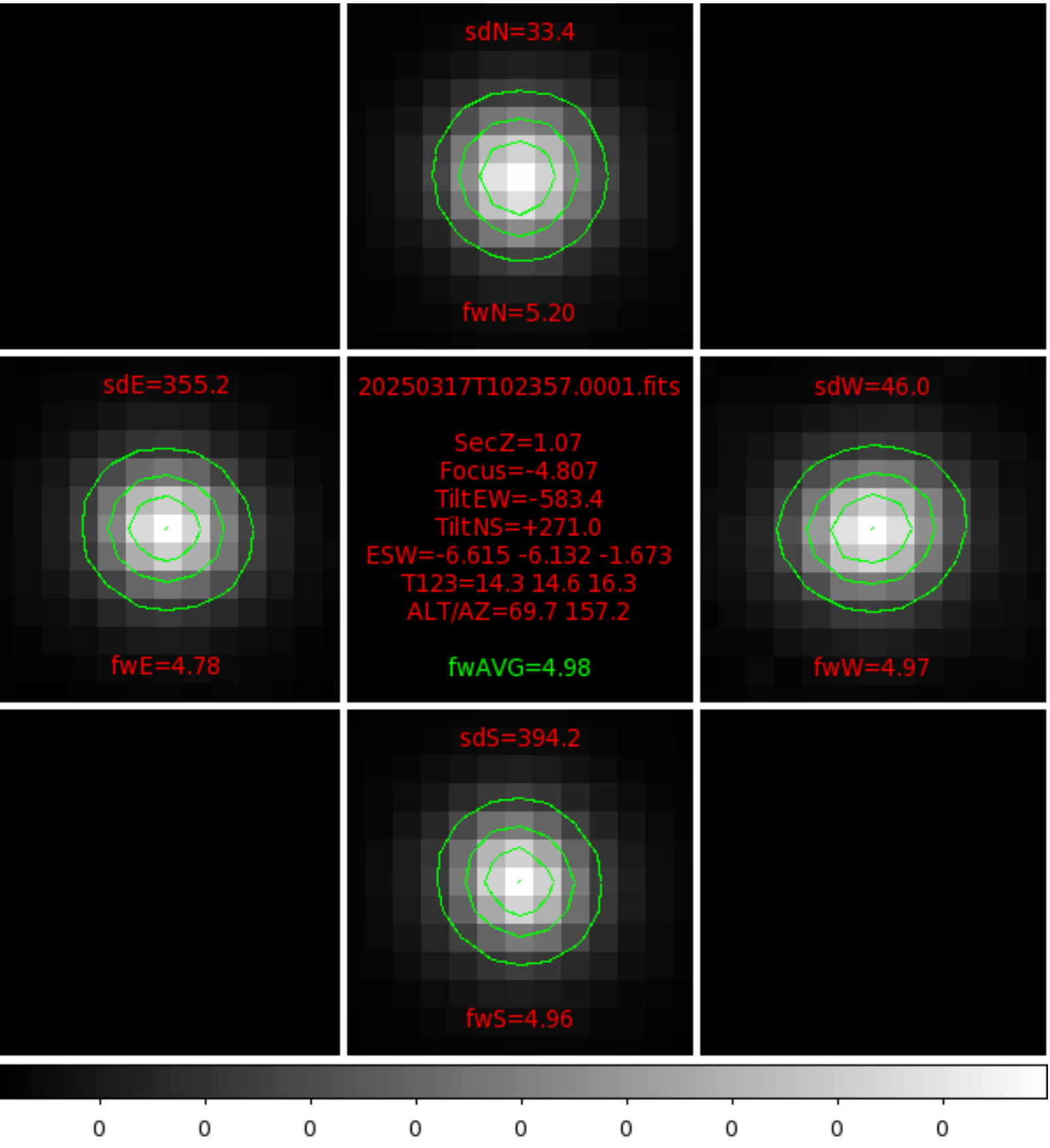
sdN=33.4
fwN=5.20
sdE=355.2
fwE=4.78
20250317T102357.0001.fits
SecZ=1.07
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.3 14.6 16.3
ALT/AZ=69.7 157.2
fwAVG=4.98
sdW=46.0
fwW=4.97
sdS=394.2
fwS=4.96
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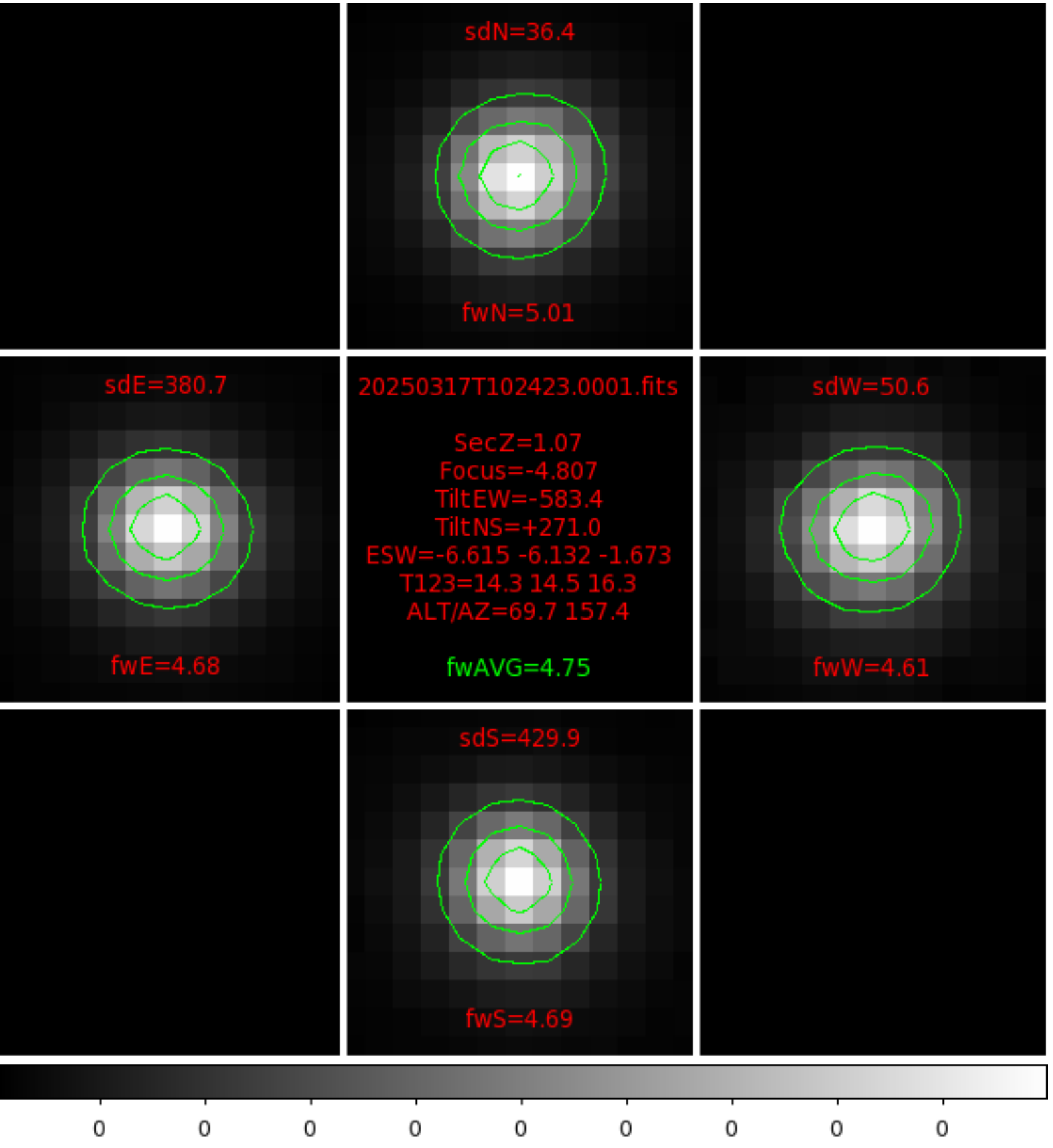
sdN=36.4
fwN=5.01
sdE=380.7
fwE=4.68
20250317T102423.0001.fits
SecZ=1.07
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.3 14.5 16.3
ALT/AZ=69.7 157.4
fwAVG=4.75
sdW=50.6
fwW=4.61
sdS=429.9
fwS=4.69
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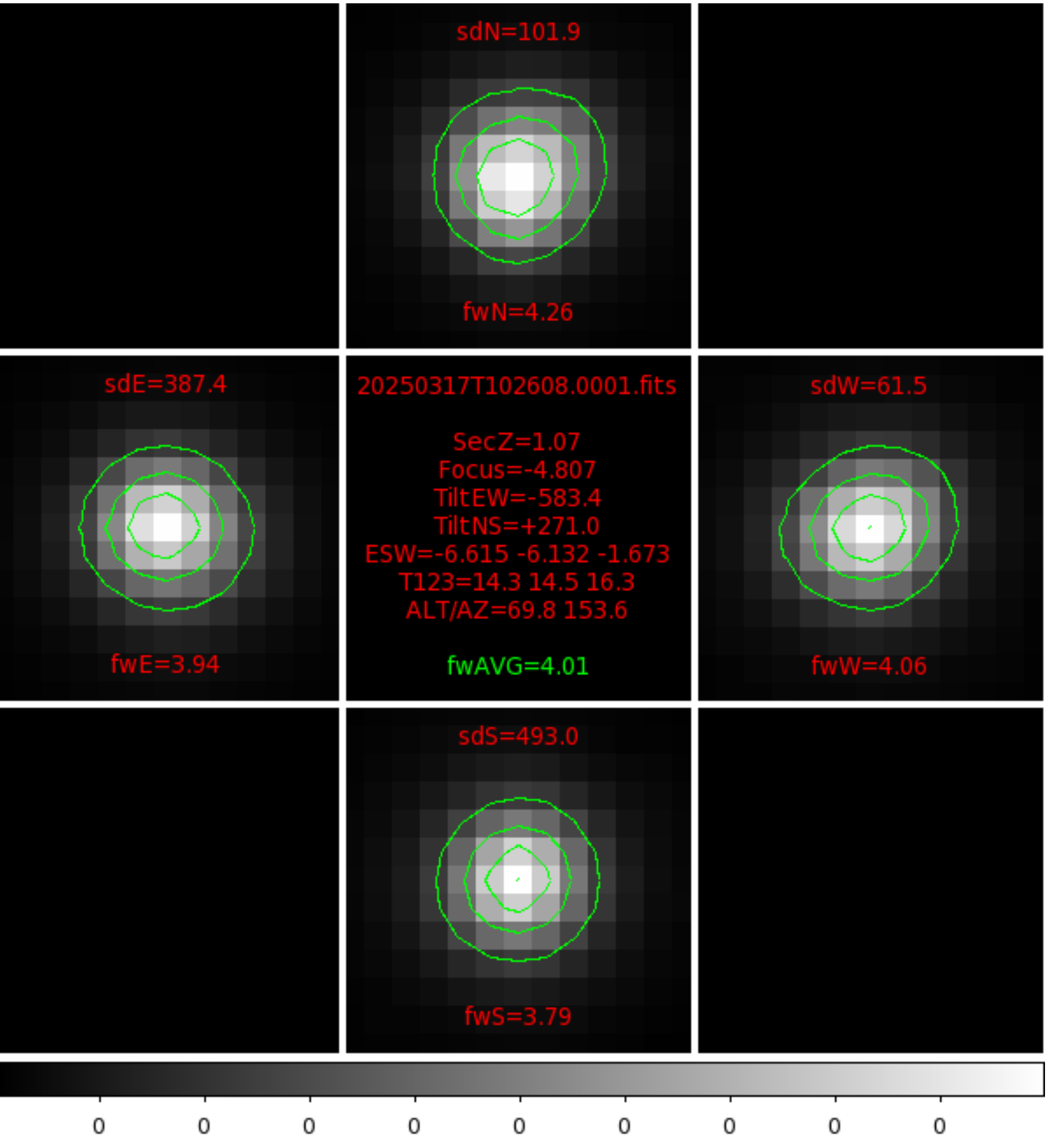
sdN=101.9
fwN=4.26
sdE=387.4
fwE=3.94
20250317T102608.0001.fits
SecZ=1.07
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.3 14.5 16.3
ALT/AZ=69.8 153.6
fwAVG=4.01
sdW=61.5
fwW=4.06
sdS=493.0
fwS=3.79
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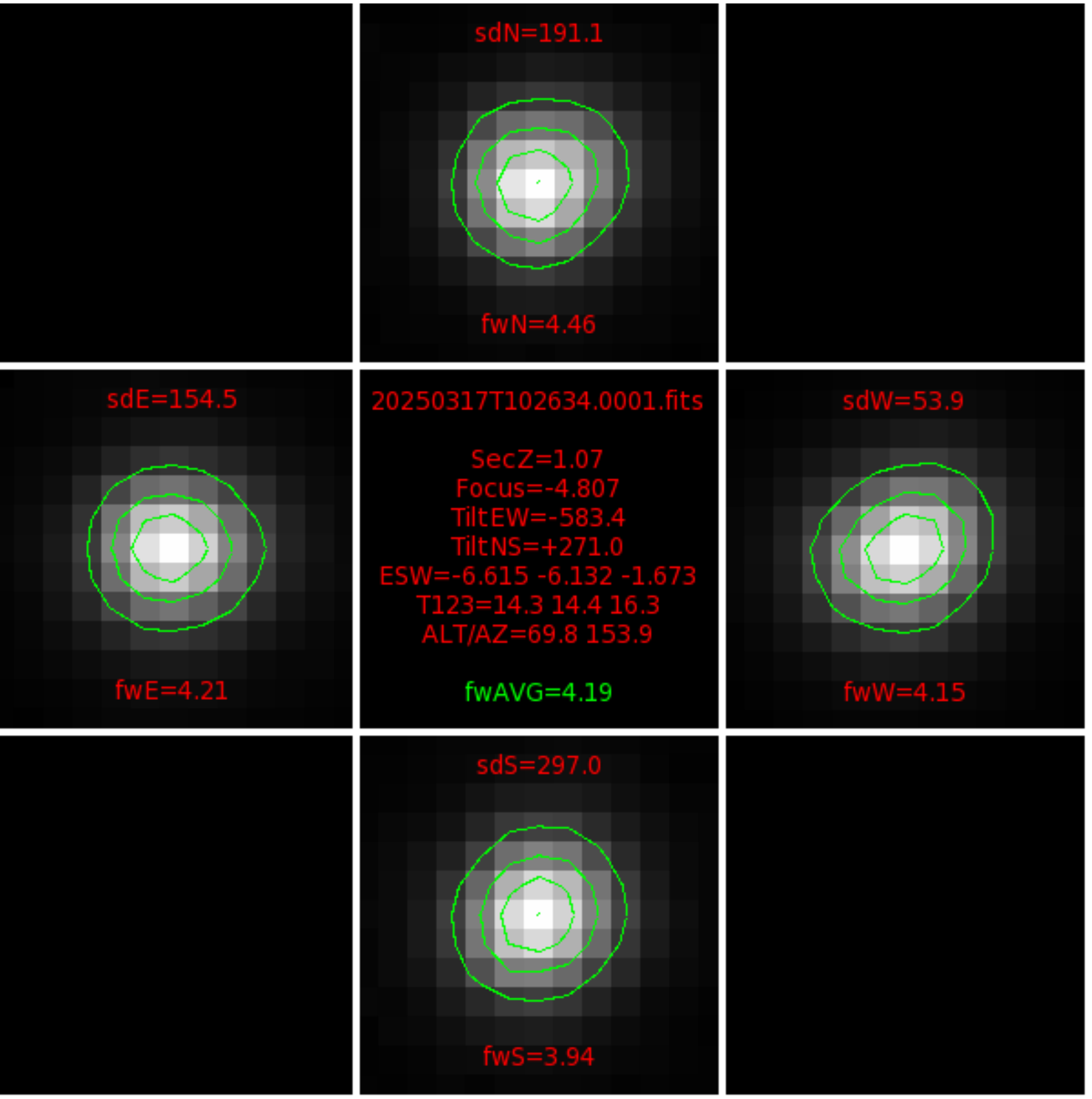
sdN=191.1
fwN=4.46
sdE=154.5
fwE=4.21
20250317T102634.0001.fits
SecZ=1.07
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.3 14.4 16.3
ALT/AZ=69.8 153.9
fwAVG=4.19
sdW=53.9
fwW=4.15
sdS=297.0
fwS=3.94
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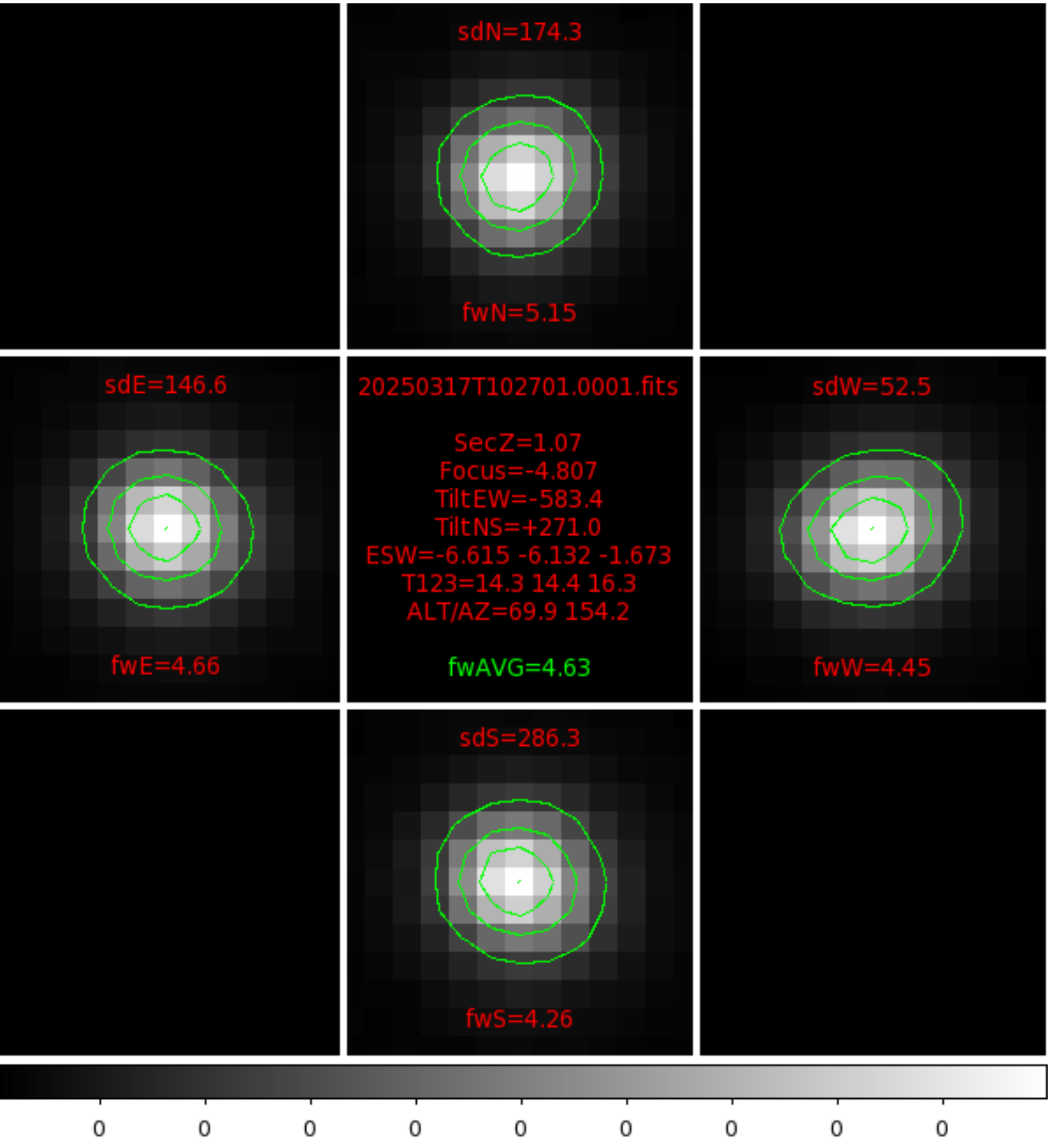
sdN=174.3
fwN=5.15
sdE=146.6
fwE=4.66
20250317T102701.0001.fits
SecZ=1.07
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.3 14.4 16.3
ALT/AZ=69.9 154.2
fwAVG=4.63
sdW=52.5
fwW=4.45
sdS=286.3
fwS=4.26
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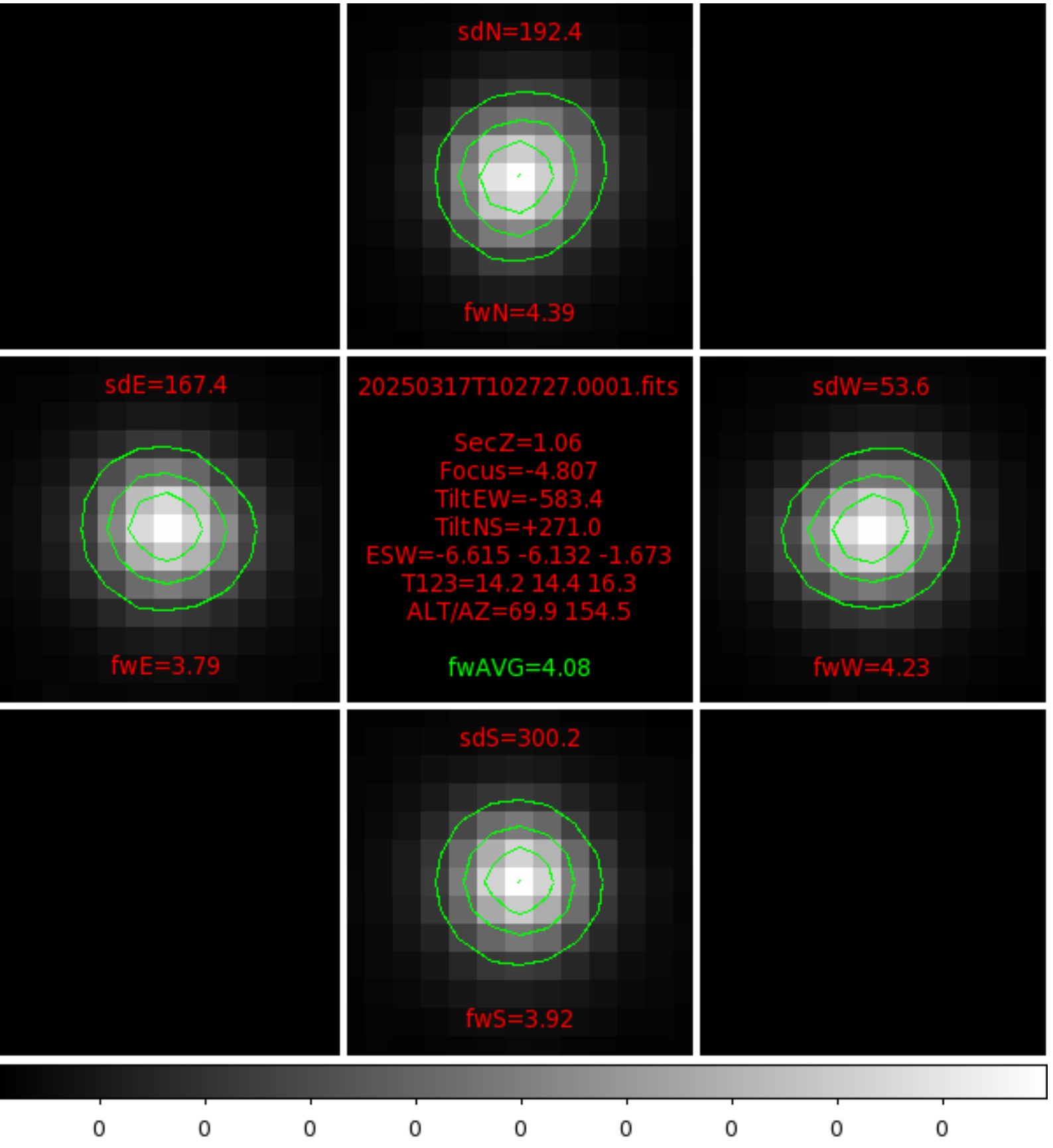
sdN=192.4
fwN=4.39
sdE=167.4
fwE=3.79
20250317T102727.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.2 14.4 16.3
ALT/AZ=69.9 154.5
fwAVG=4.08
sdW=53.6
fwW=4.23
sdS=300.2
fwS=3.92
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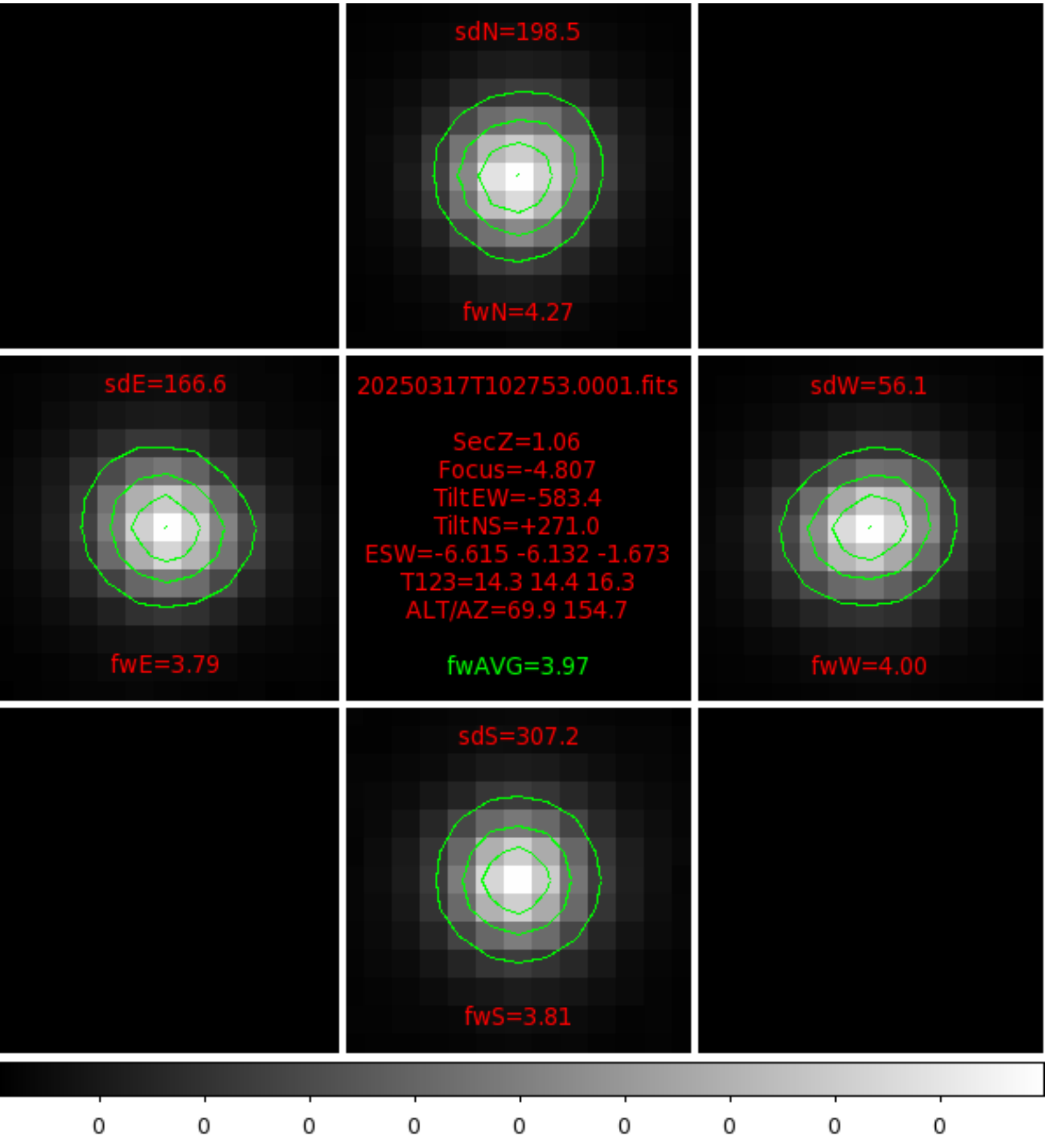
sdN=198.5
fwN=4.27
sdE=166.6
fwE=3.79
20250317T102753.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.3 14.4 16.3
ALT/AZ=69.9 154.7
fwAVG=3.97
sdW=56.1
fwW=4.00
sdS=307.2
fwS=3.81
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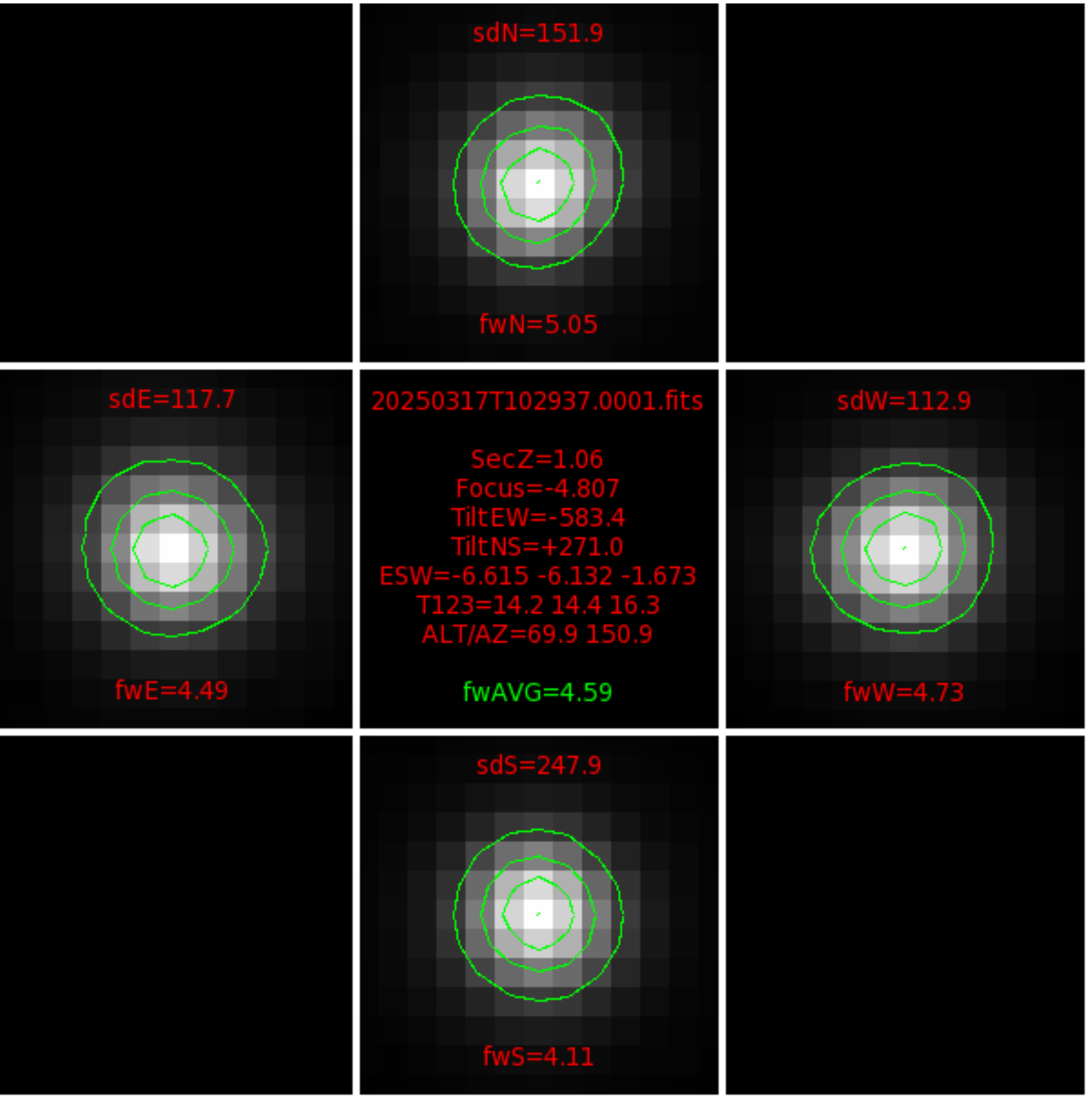
sdN=151.9
fwN=5.05
sdE=117.7
fwE=4.49
20250317T102937.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.2 14.4 16.3
ALT/AZ=69.9 150.9
fwAVG=4.59
sdW=112.9
fwW=4.73
sdS=247.9
fwS=4.11
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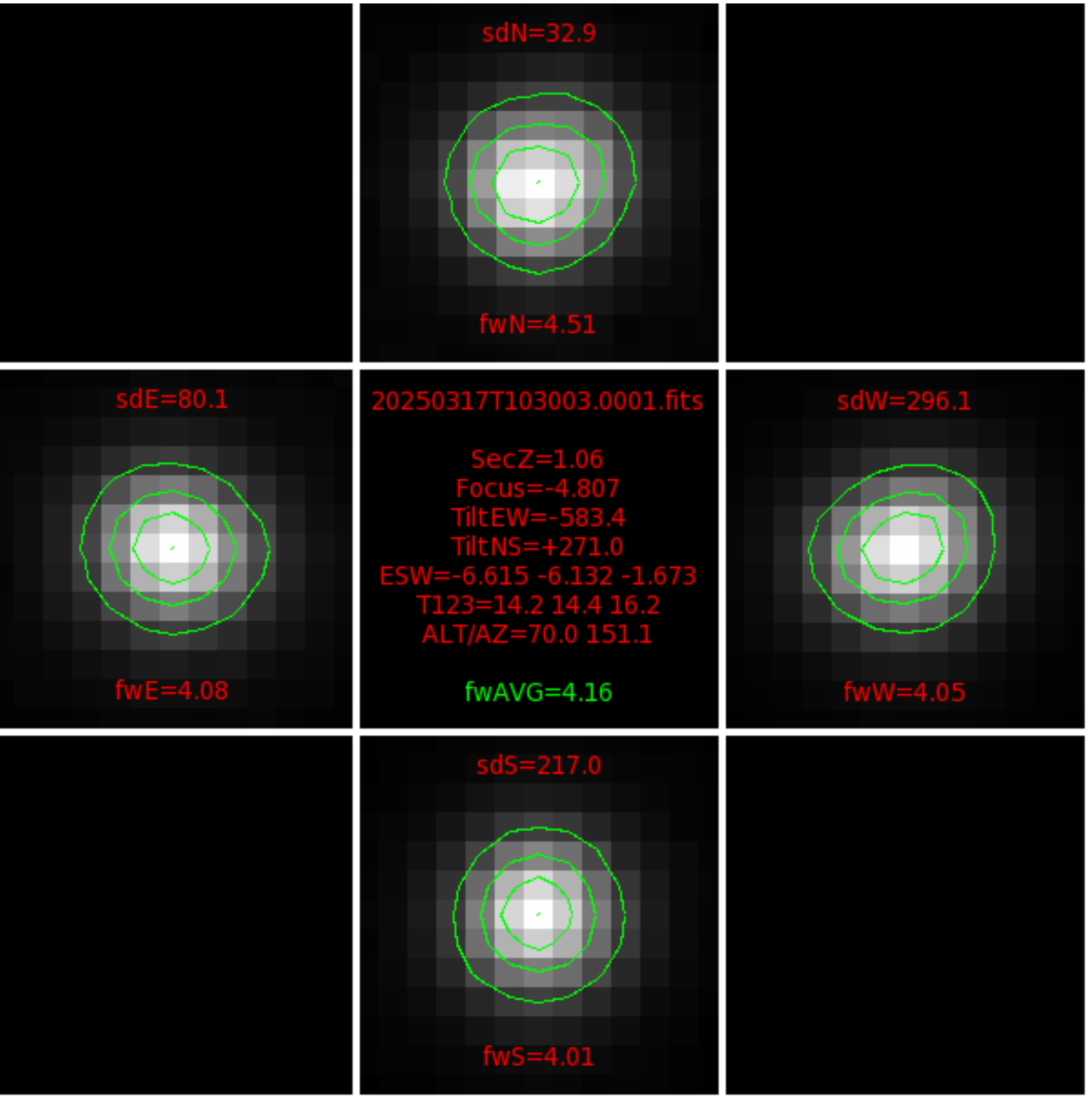
sdN=32.9
fwN=4.51
sdE=80.1
fwE=4.08
20250317T103003.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.2 14.4 16.2
ALT/AZ=70.0 151.1
fwAVG=4.16
sdW=296.1
fwW=4.05
sdS=217.0
fwS=4.01
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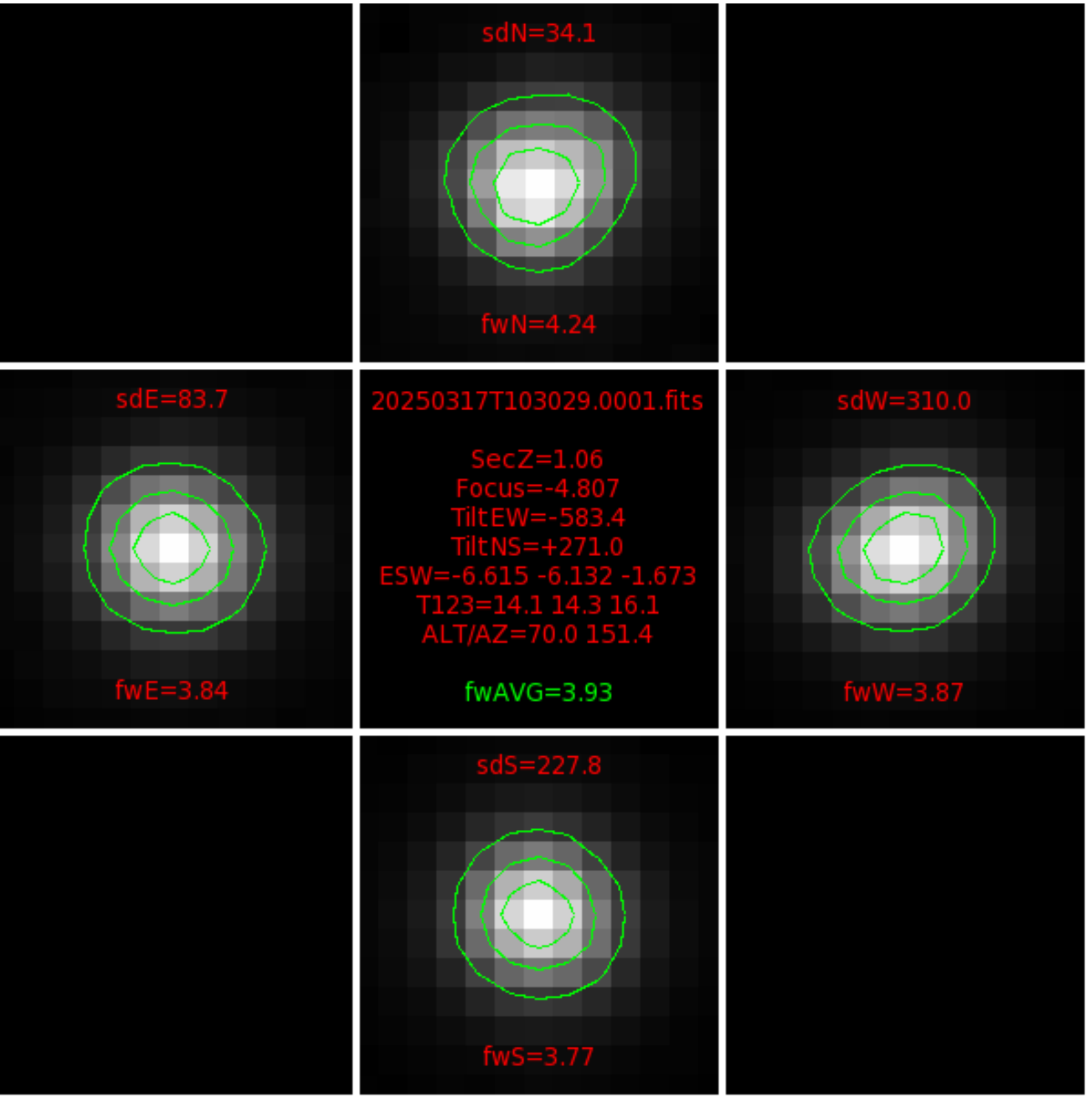
sdN=34.1
fwN=4.24
sdE=83.7
fwE=3.84
20250317T103029.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.1 14.3 16.1
ALT/AZ=70.0 151.4
fwAVG=3.93
sdW=310.0
fwW=3.87
sdS=227.8
fwS=3.77
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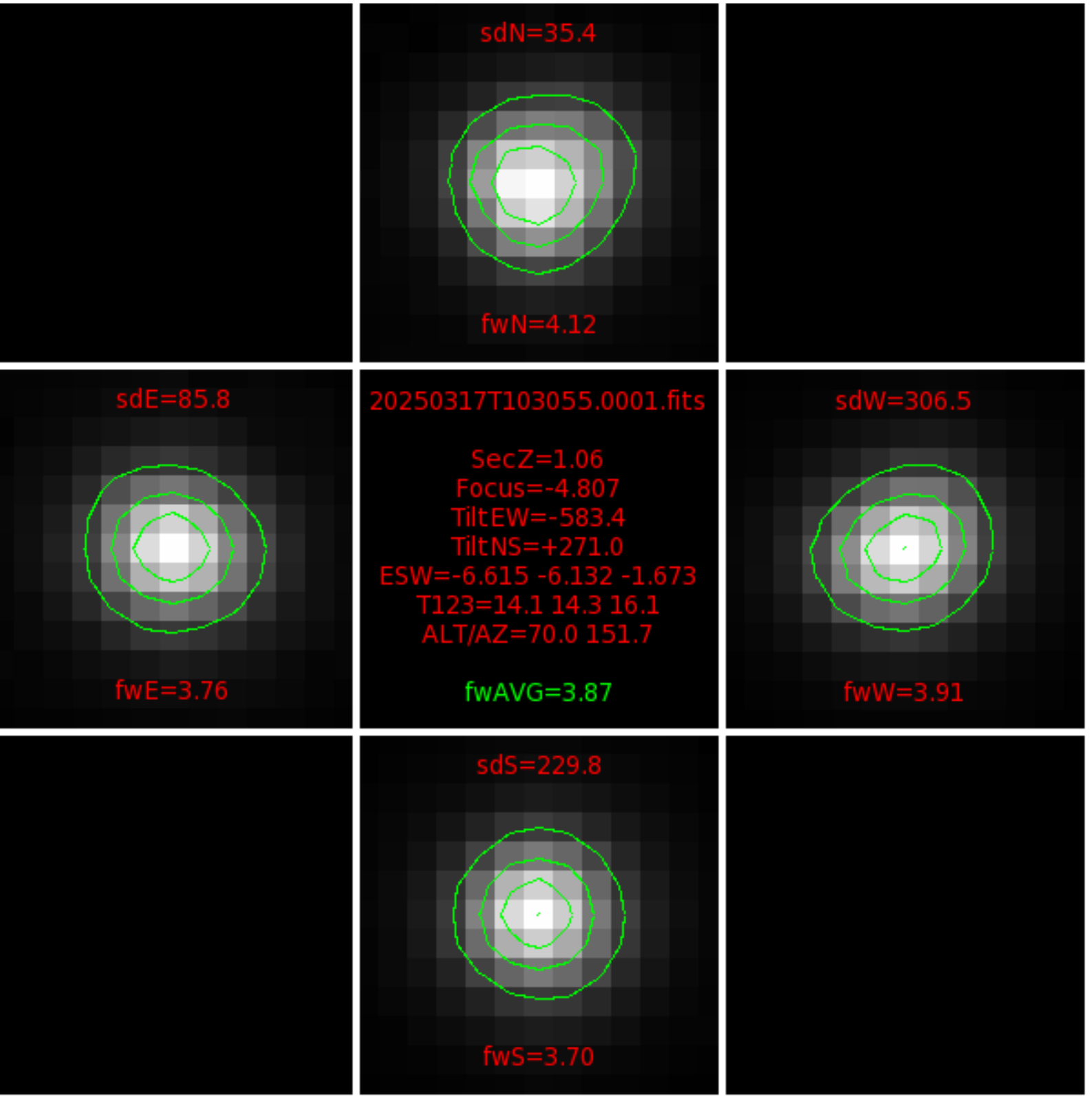
sdN=35.4
fwN=4.12
sdE=85.8
fwE=3.76
20250317T103055.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.1 14.3 16.1
ALT/AZ=70.0 151.7
fwAVG=3.87
sdW=306.5
fwW=3.91
sdS=229.8
fwS=3.70
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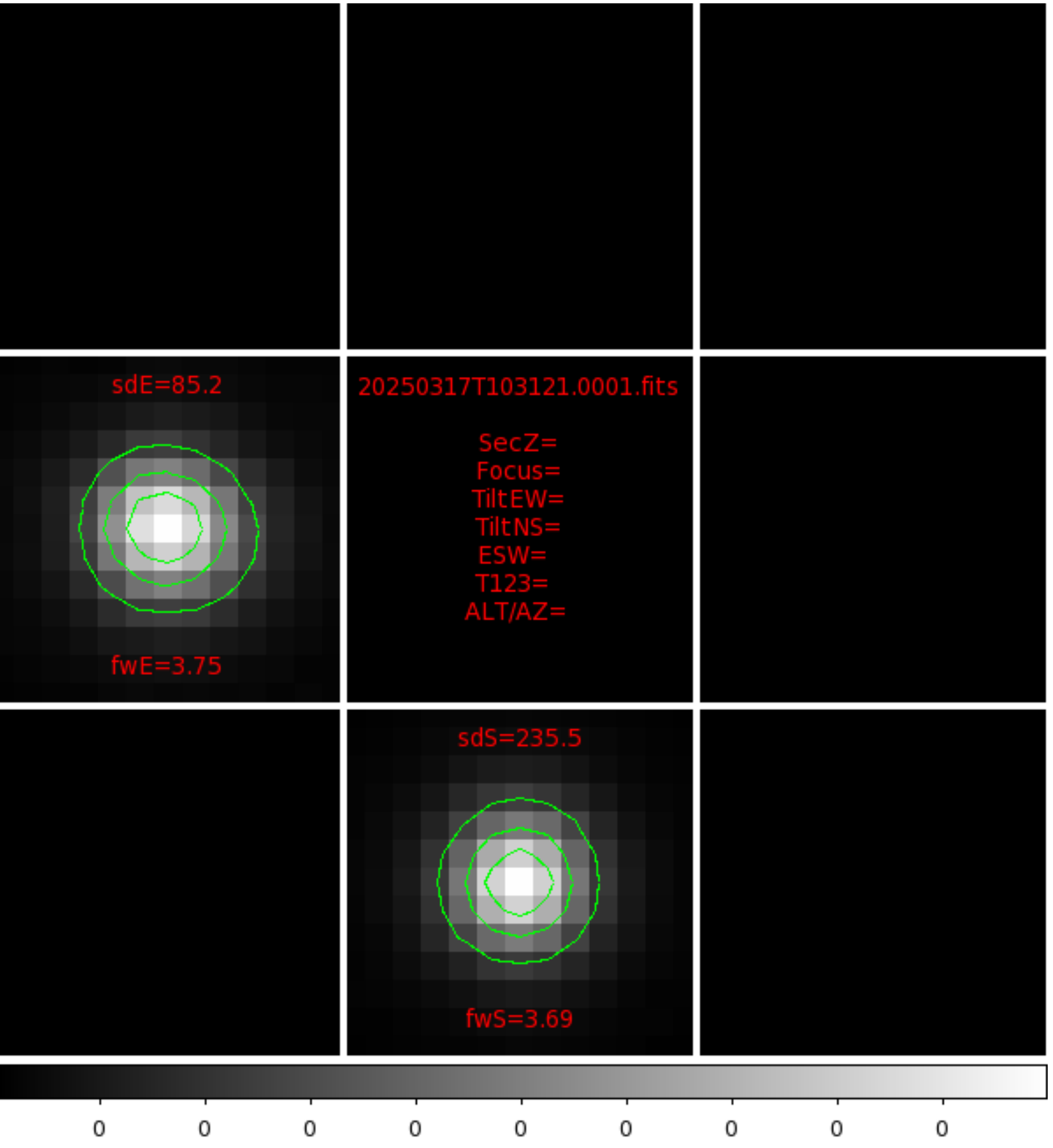
sdE=85.2
20250317T103121.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.75
sdS=235.5
fwS=3.69
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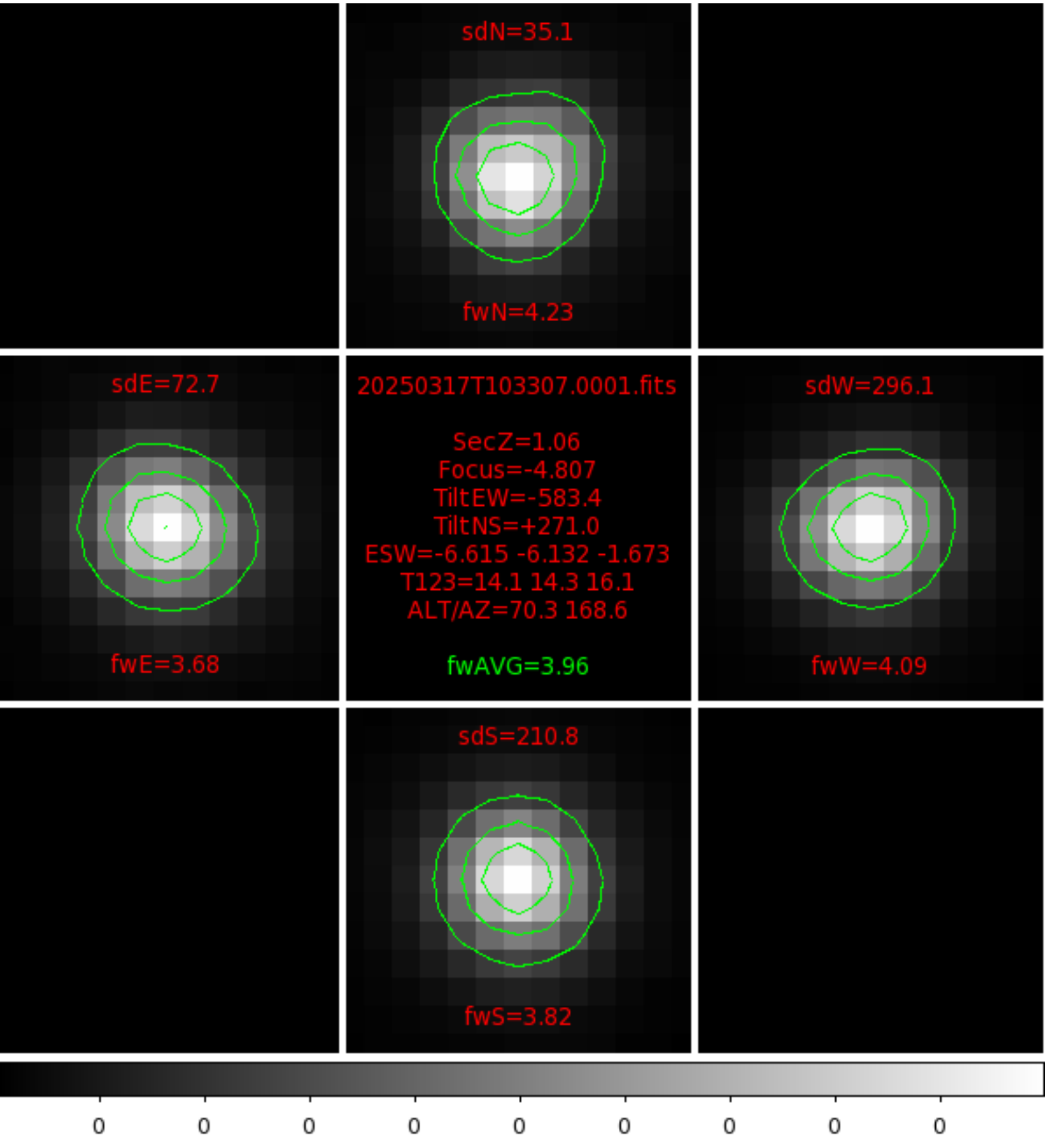
sdN=35.1
fwN=4.23
sdE=72.7
fwE=3.68
20250317T103307.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.1 14.3 16.1
ALT/AZ=70.3 168.6
fwAVG=3.96
sdW=296.1
fwW=4.09
sdS=210.8
fwS=3.82
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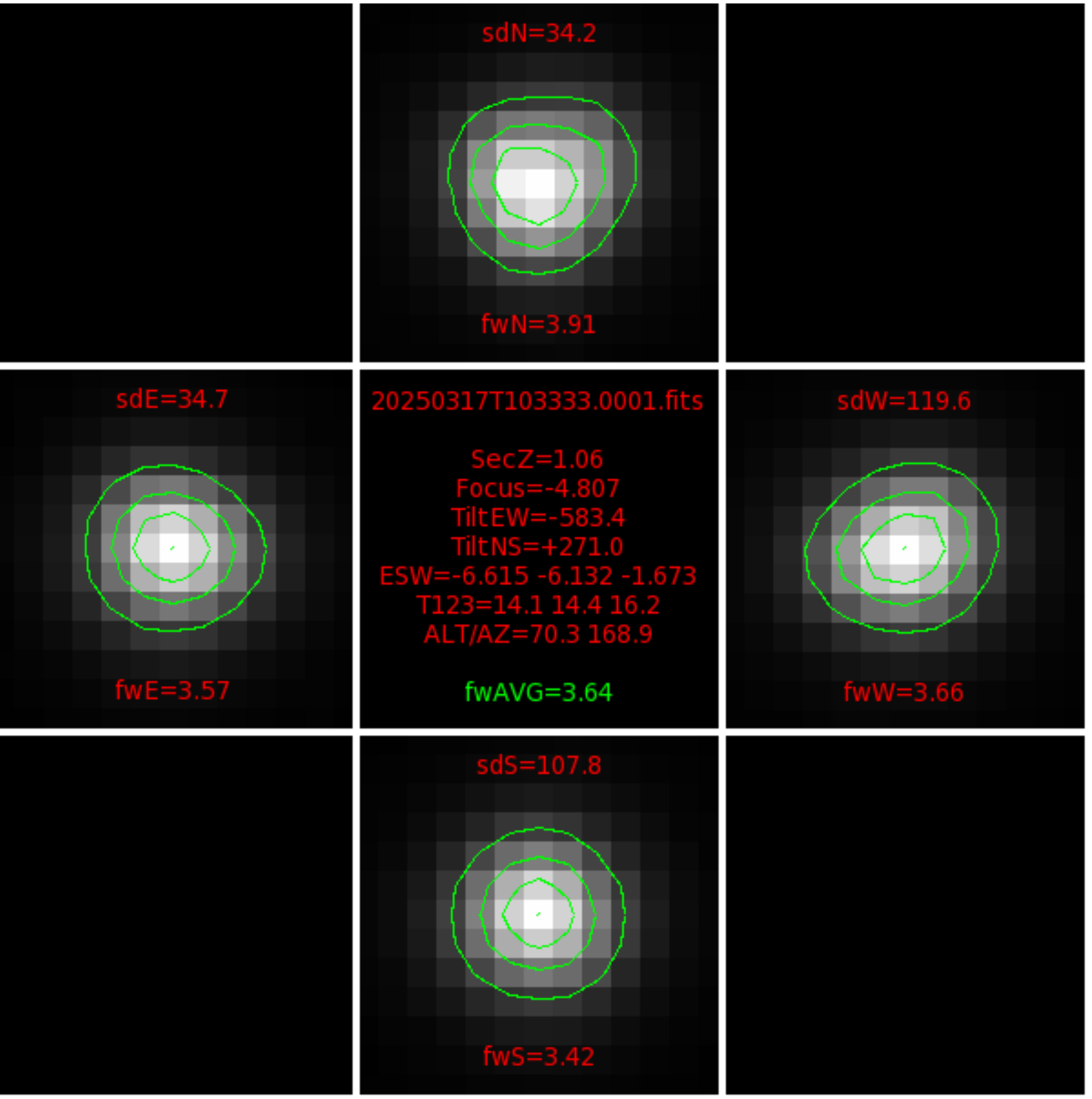
sdN=34.2
fwN=3.91
sdE=34.7
fwE=3.57
20250317T103333.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.1 14.4 16.2
ALT/AZ=70.3 168.9
fwAVG=3.64
sdW=119.6
fwW=3.66
sdS=107.8
fwS=3.42
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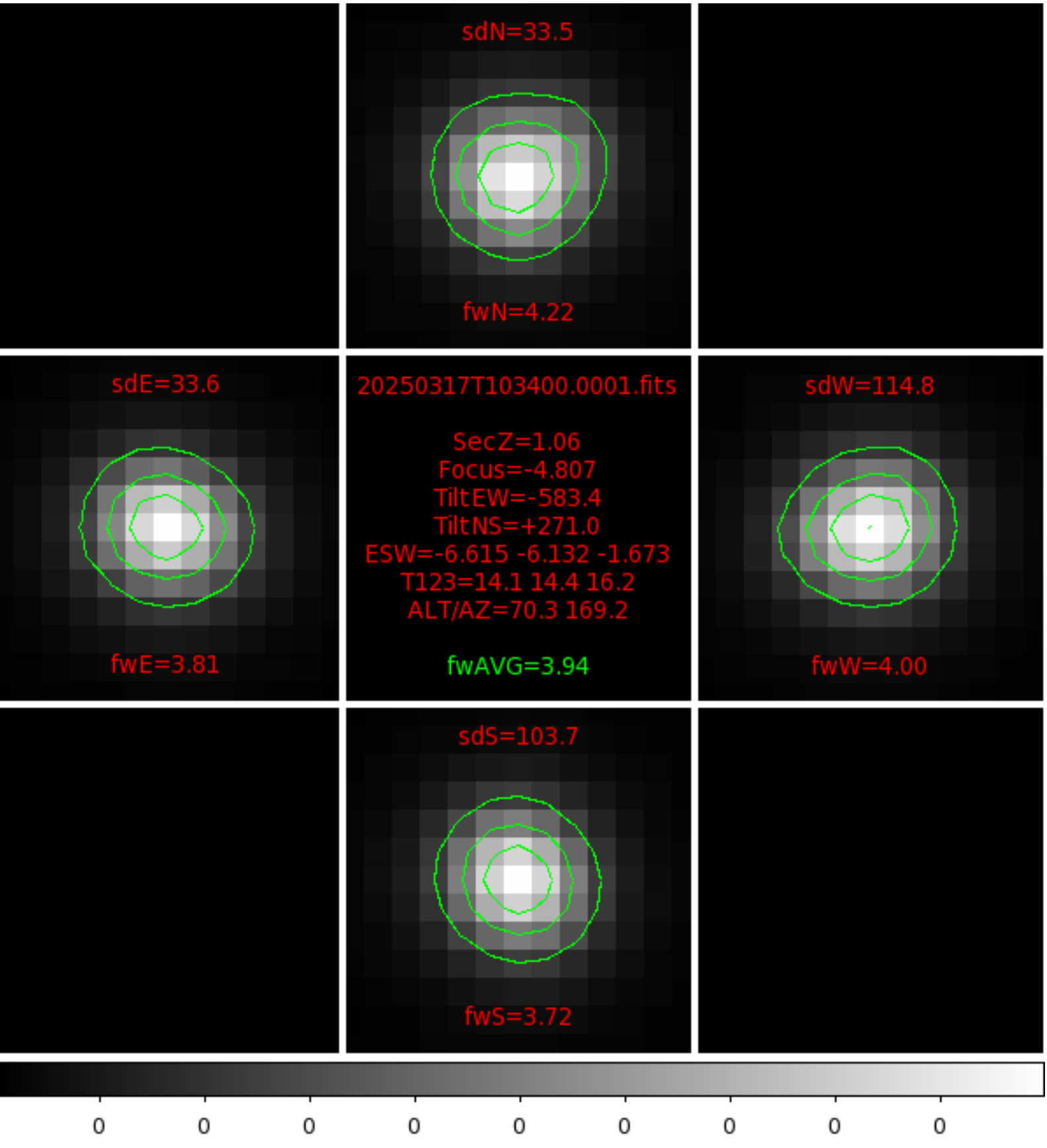
sdN=33.5
fwN=4.22
sdE=33.6
fwE=3.81
20250317T103400.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.1 14.4 16.2
ALT/AZ=70.3 169.2
fwAVG=3.94
sdW=114.8
fwW=4.00
sdS=103.7
fwS=3.72
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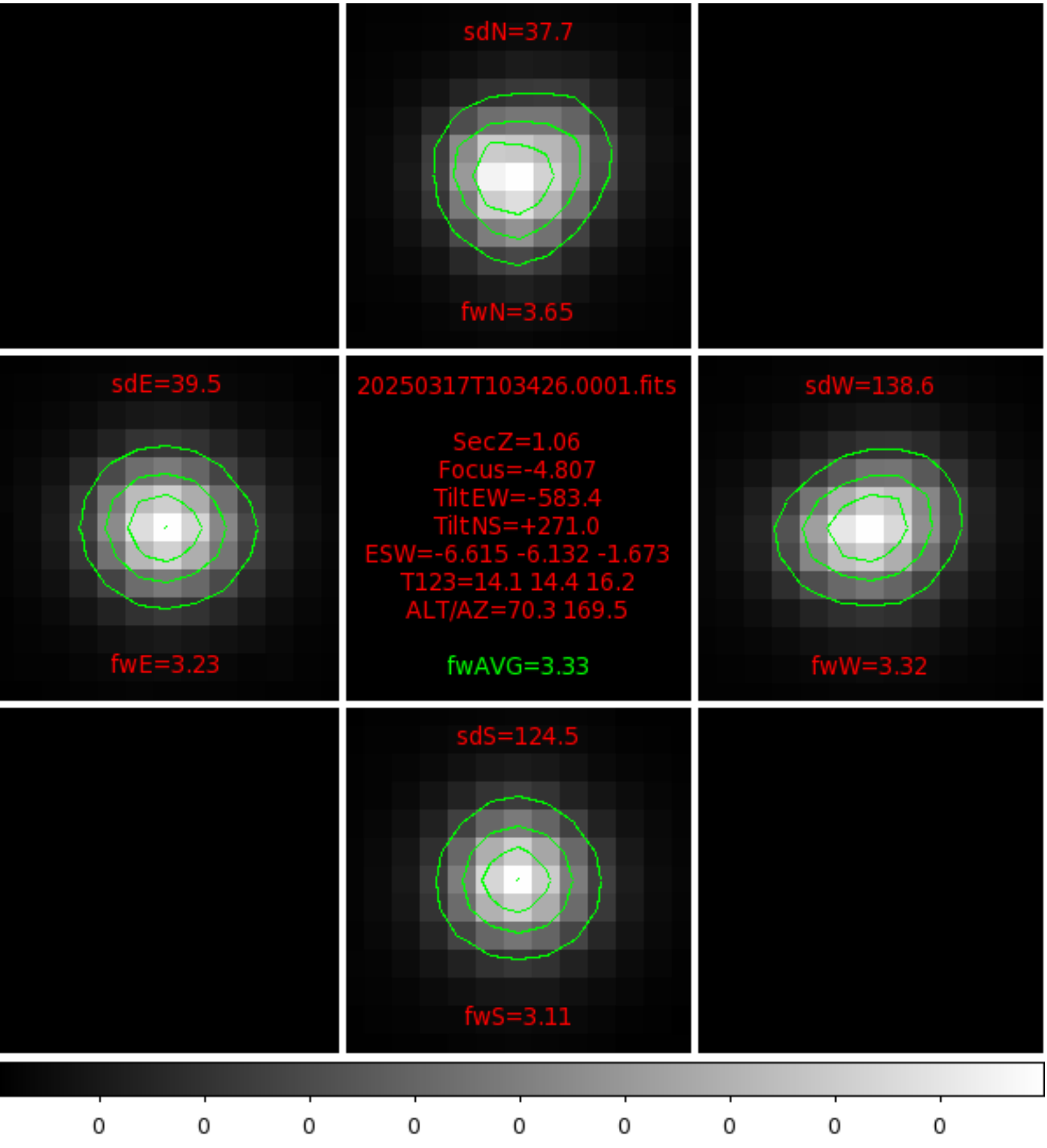
sdN=37.7
fwN=3.65
sdE=39.5
fwE=3.23
20250317T103426.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.1 14.4 16.2
ALT/AZ=70.3 169.5
fwAVG=3.33
sdW=138.6
fwW=3.32
sdS=124.5
fwS=3.11
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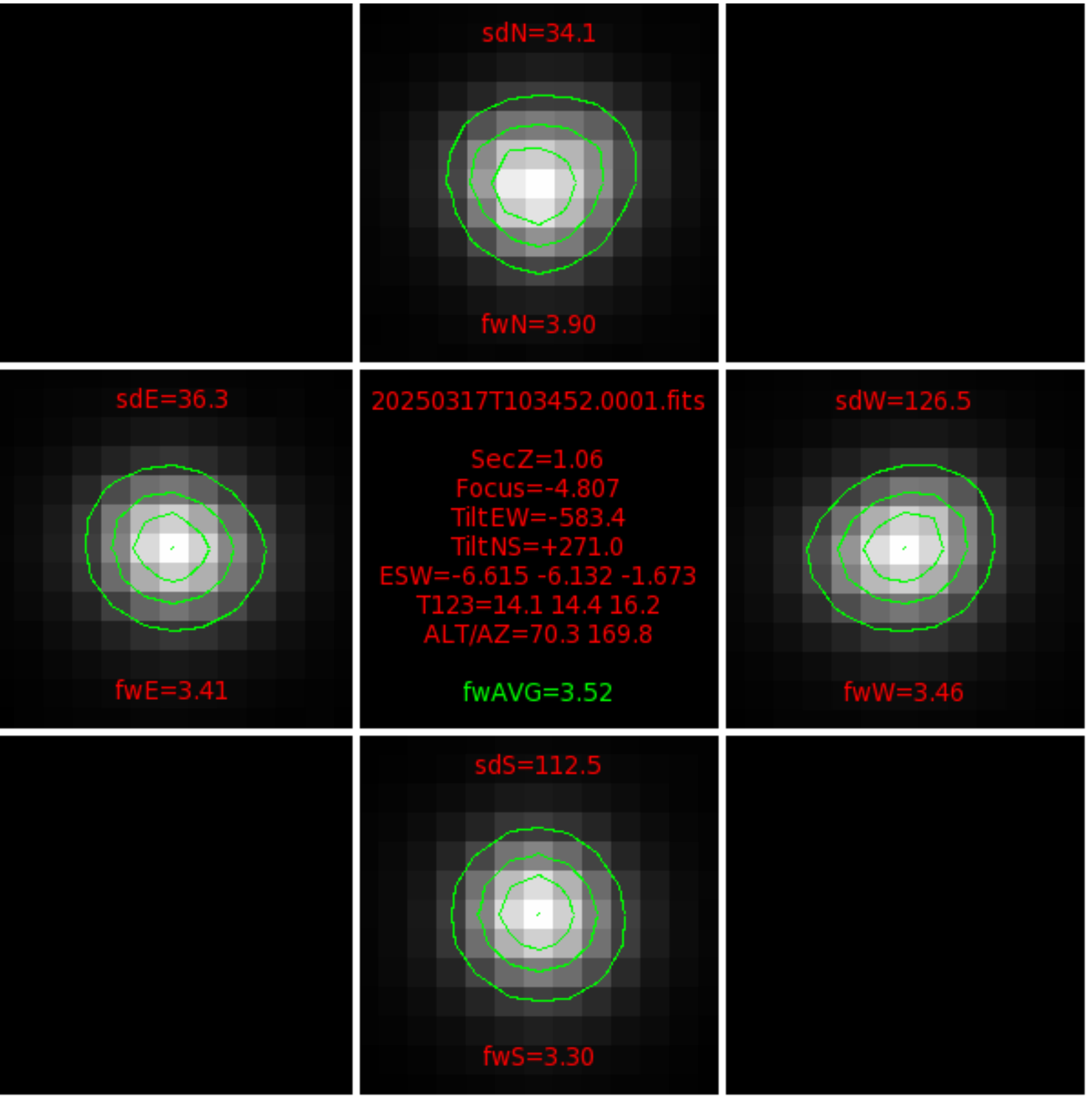
sdN=34.1
fwN=3.90
sdE=36.3
fwE=3.41
20250317T103452.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.1 14.4 16.2
ALT/AZ=70.3 169.8
fwAVG=3.52
sdW=126.5
fwW=3.46
sdS=112.5
fwS=3.30
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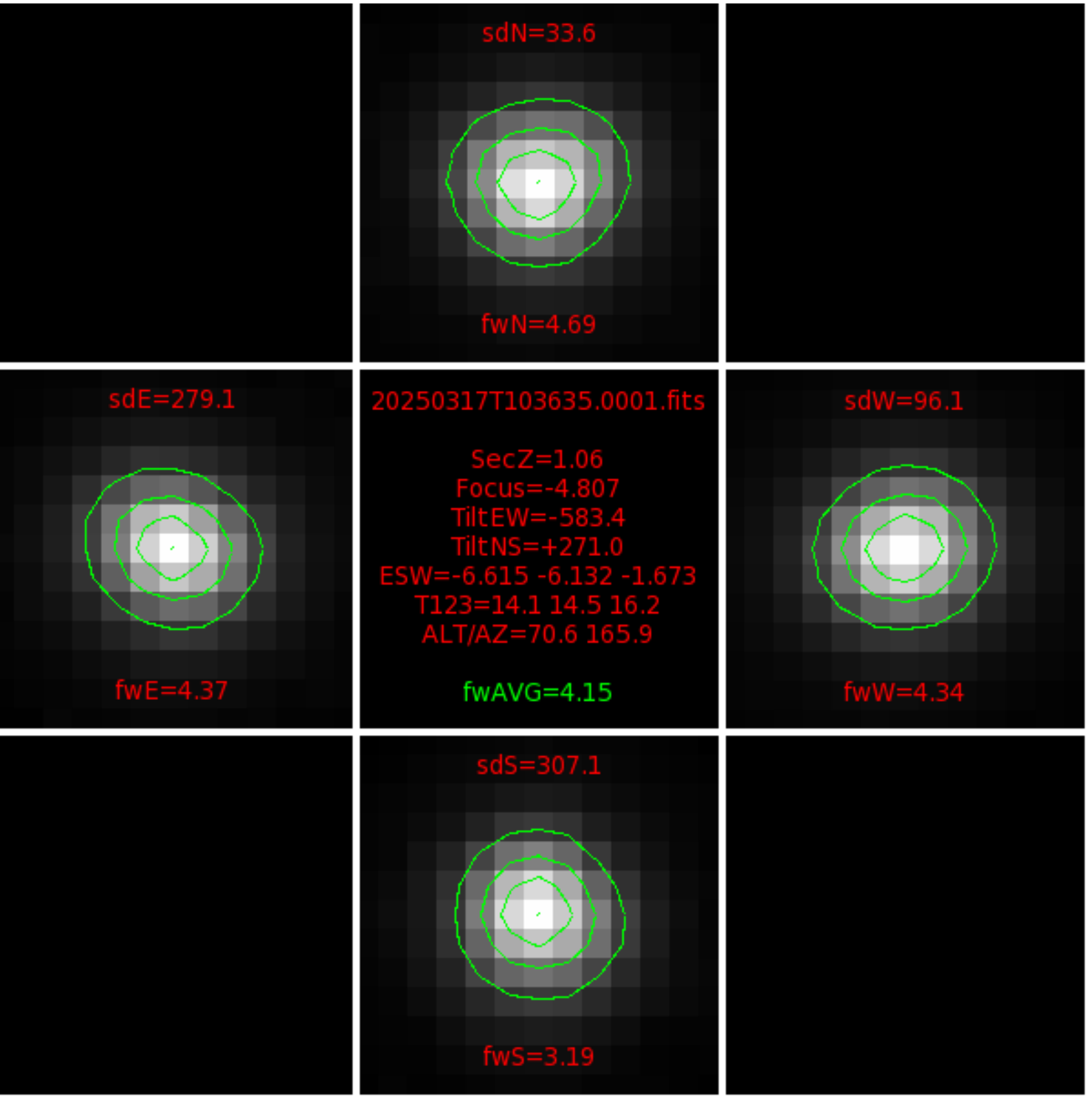
sdN=33.6
fwN=4.69
sdE=279.1
fwE=4.37
20250317T103635.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.1 14.5 16.2
ALT/AZ=70.6 165.9
fwAVG=4.15
sdW=96.1
fwW=4.34
sdS=307.1
fwS=3.19
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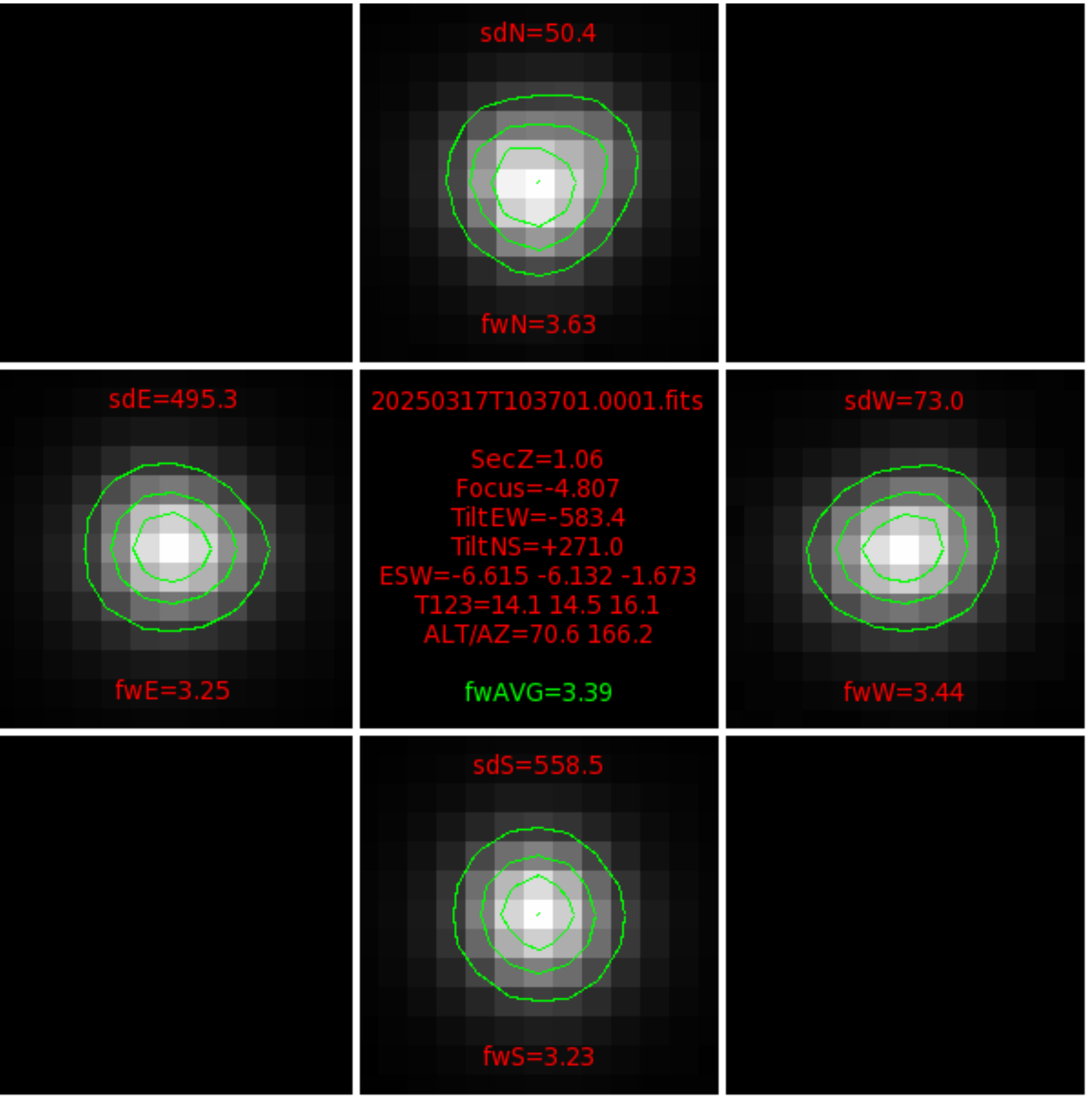
sdN=50.4
fwN=3.63
sdE=495.3
fwE=3.25
20250317T103701.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.1 14.5 16.1
ALT/AZ=70.6 166.2
fwAVG=3.39
sdW=73.0
fwW=3.44
sdS=558.5
fwS=3.23
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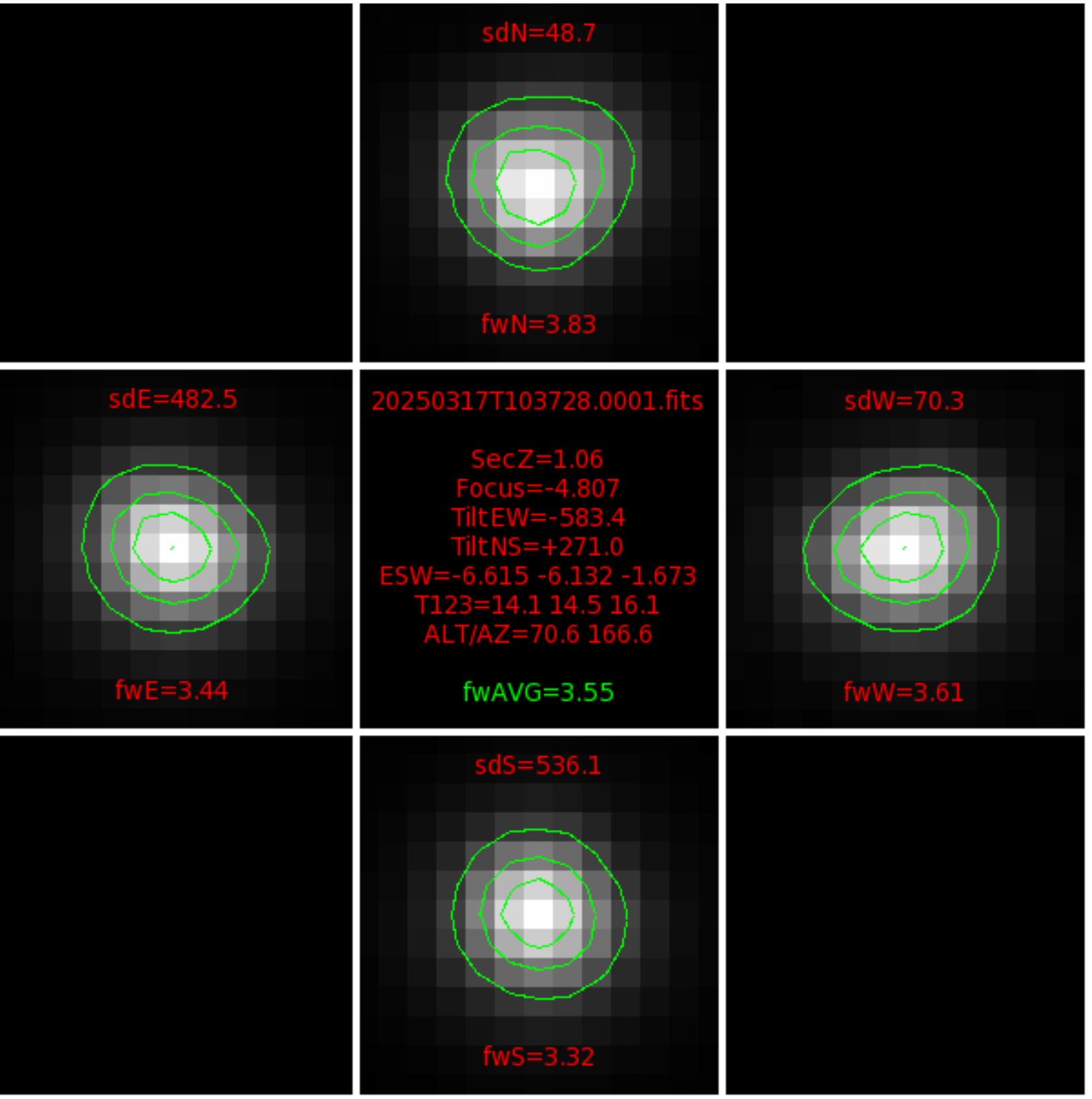
sdN=48.7
fwN=3.83
sdE=482.5
fwE=3.44
20250317T103728.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.1 14.5 16.1
ALT/AZ=70.6 166.6
fwAVG=3.55
sdW=70.3
fwW=3.61
sdS=536.1
fwS=3.32
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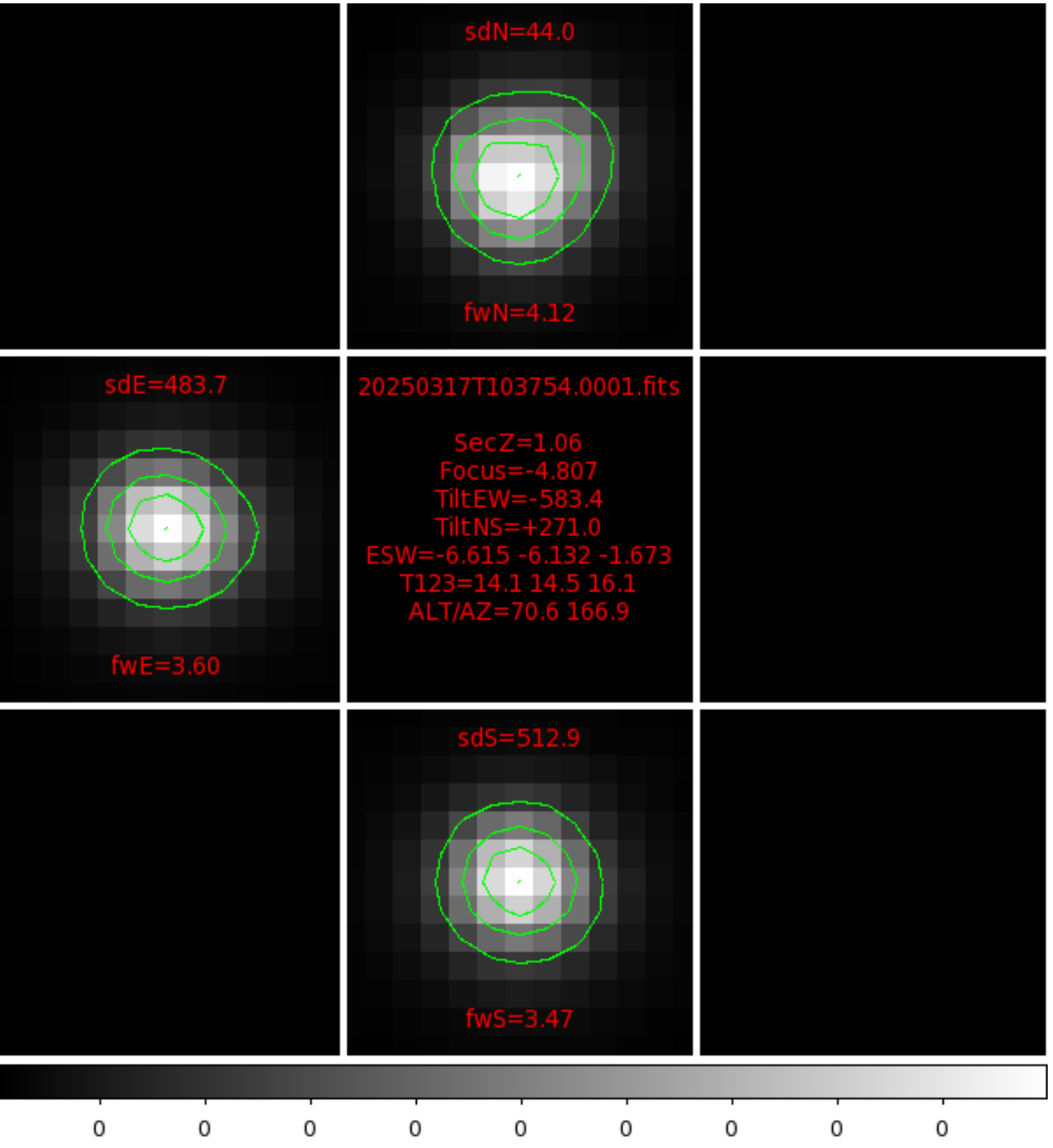
sdN=44.0
fwN=4.12
sdE=483.7
fwE=3.60
20250317T103754.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.1 14.5 16.1
ALT/AZ=70.6 166.9
sdS=512.9
fwS=3.47
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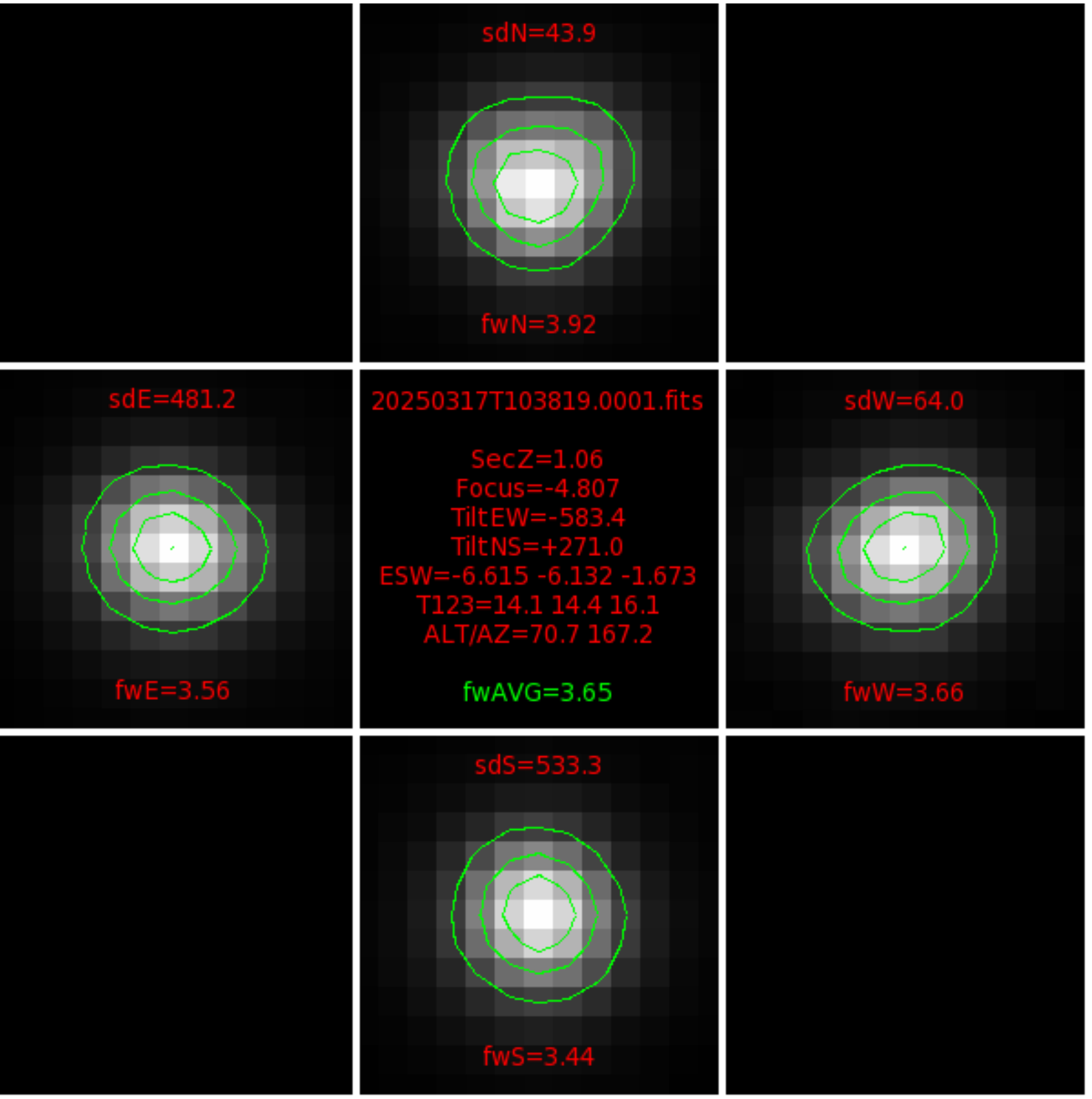
sdN=43.9
fwN=3.92
sdE=481.2
fwE=3.56
20250317T103819.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.1 14.4 16.1
ALT/AZ=70.7 167.2
fwAVG=3.65
sdW=64.0
fwW=3.66
sdS=533.3
fwS=3.44
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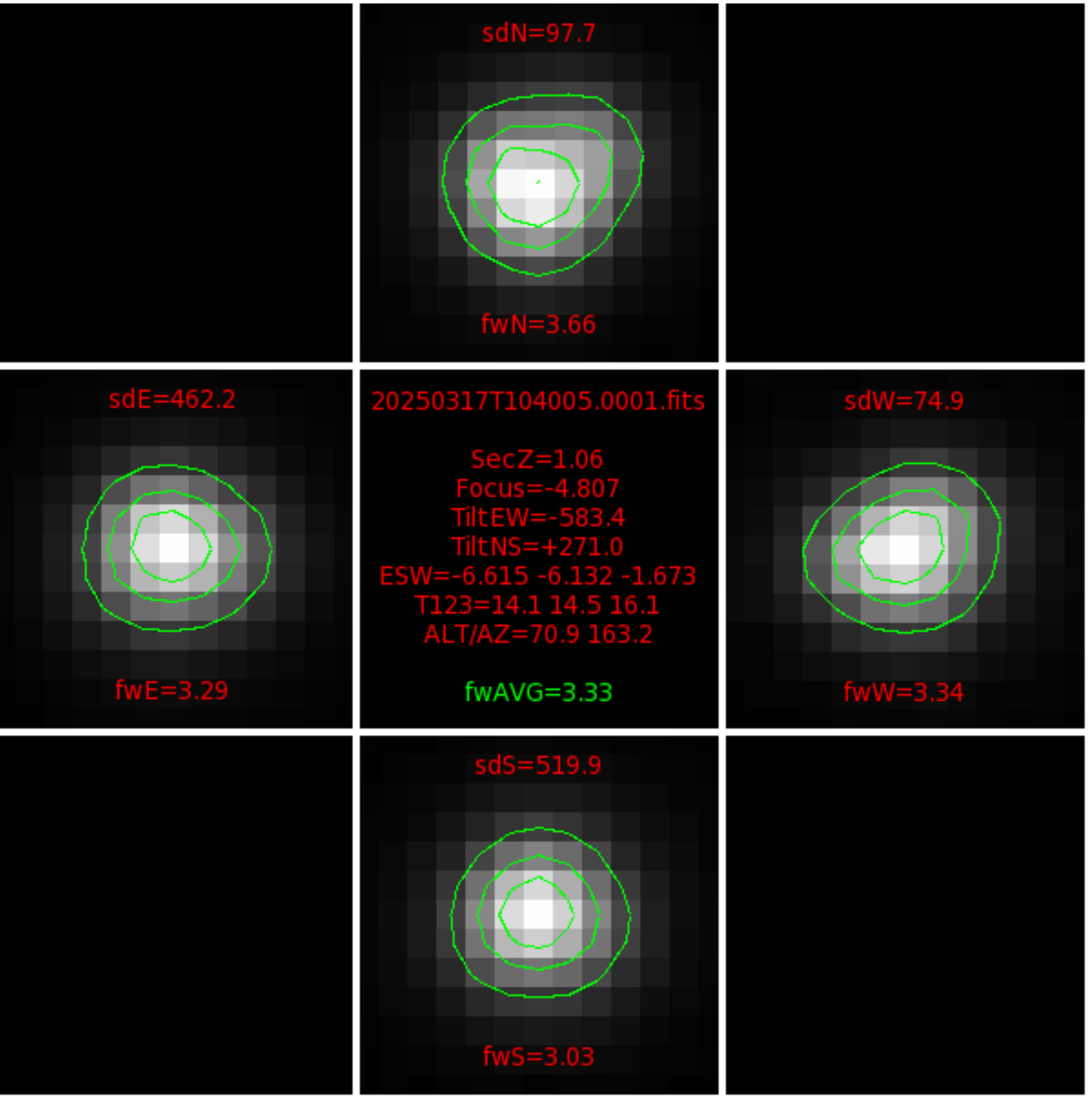
sdN=97.7
fwN=3.66
sdE=462.2
fwE=3.29
20250317T104005.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.1 14.5 16.1
ALT/AZ=70.9 163.2
fwAVG=3.33
sdW=74.9
fwW=3.34
sdS=519.9
fwS=3.03
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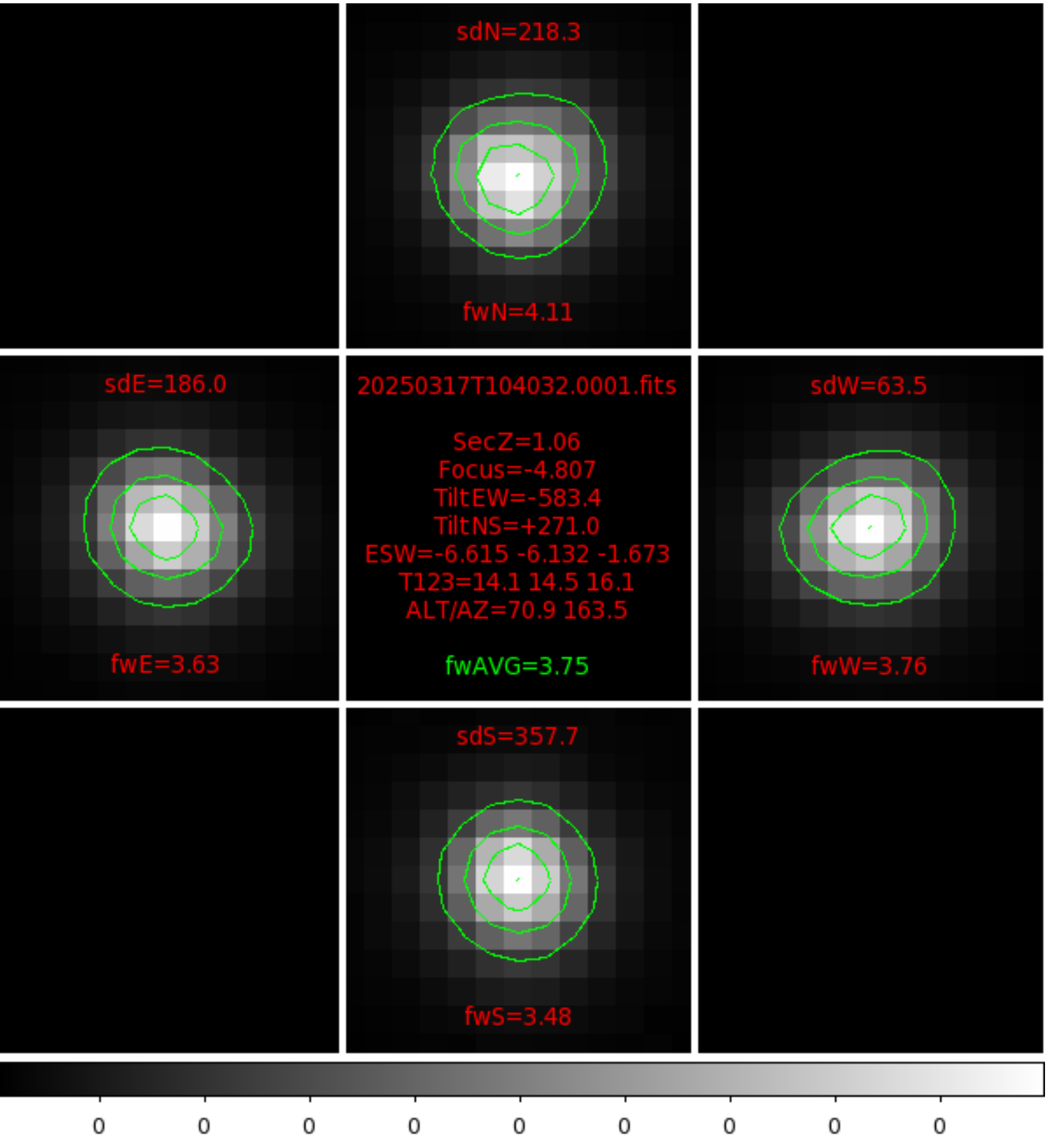
sdN=218.3
fwN=4.11
sdE=186.0
fwE=3.63
20250317T104032.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.1 14.5 16.1
ALT/AZ=70.9 163.5
fwAVG=3.75
sdW=63.5
fwW=3.76
sdS=357.7
fwS=3.48
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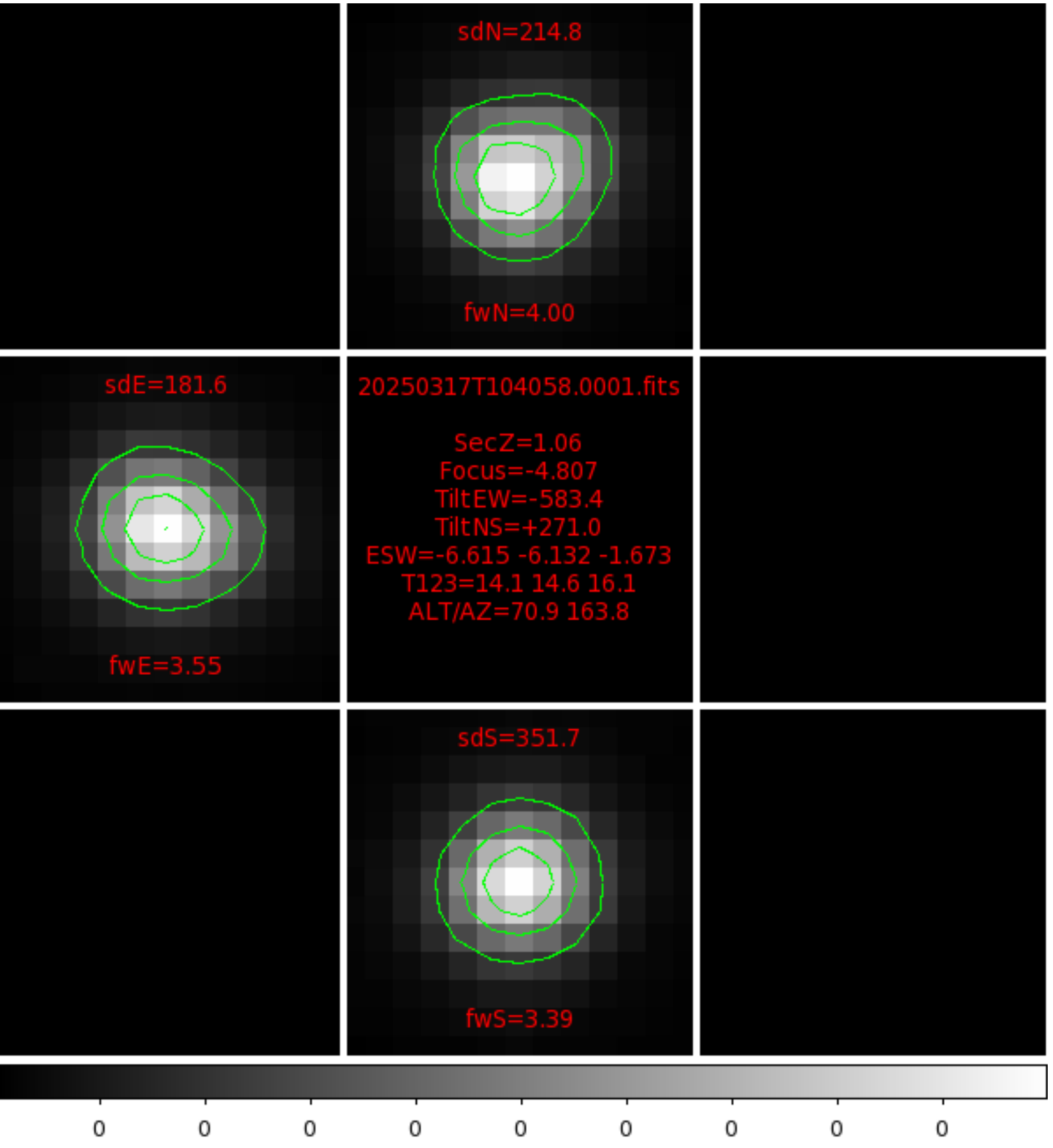
sdN=214.8
fwN=4.00
sdE=181.6
fwE=3.55
20250317T104058.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.1 14.6 16.1
ALT/AZ=70.9 163.8
sdS=351.7
fwS=3.39
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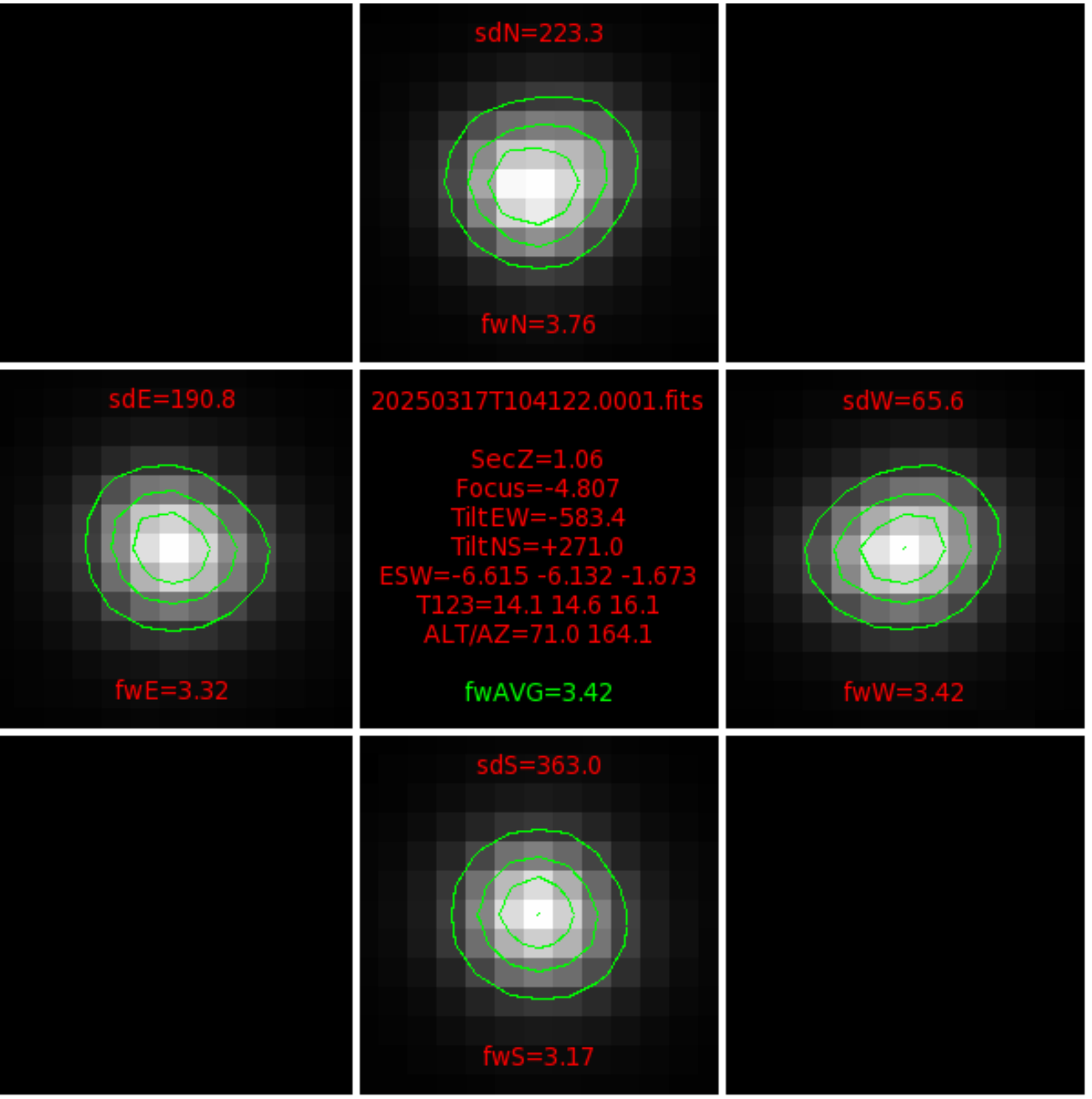
sdN=223.3
fwN=3.76
sdE=190.8
fwE=3.32
20250317T104122.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.1 14.6 16.1
ALT/AZ=71.0 164.1
fwAVG=3.42
sdW=65.6
fwW=3.42
sdS=363.0
fwS=3.17
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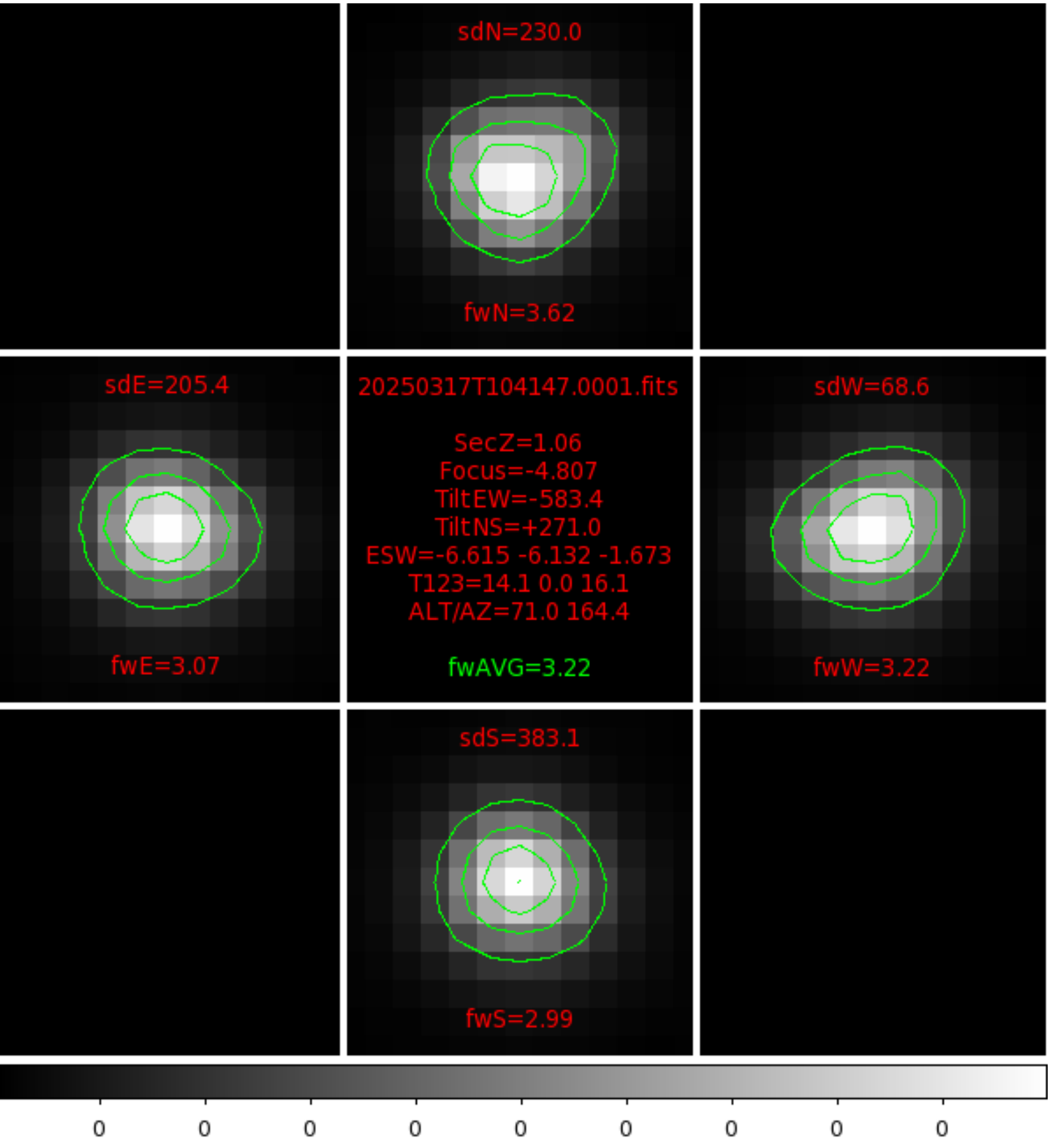
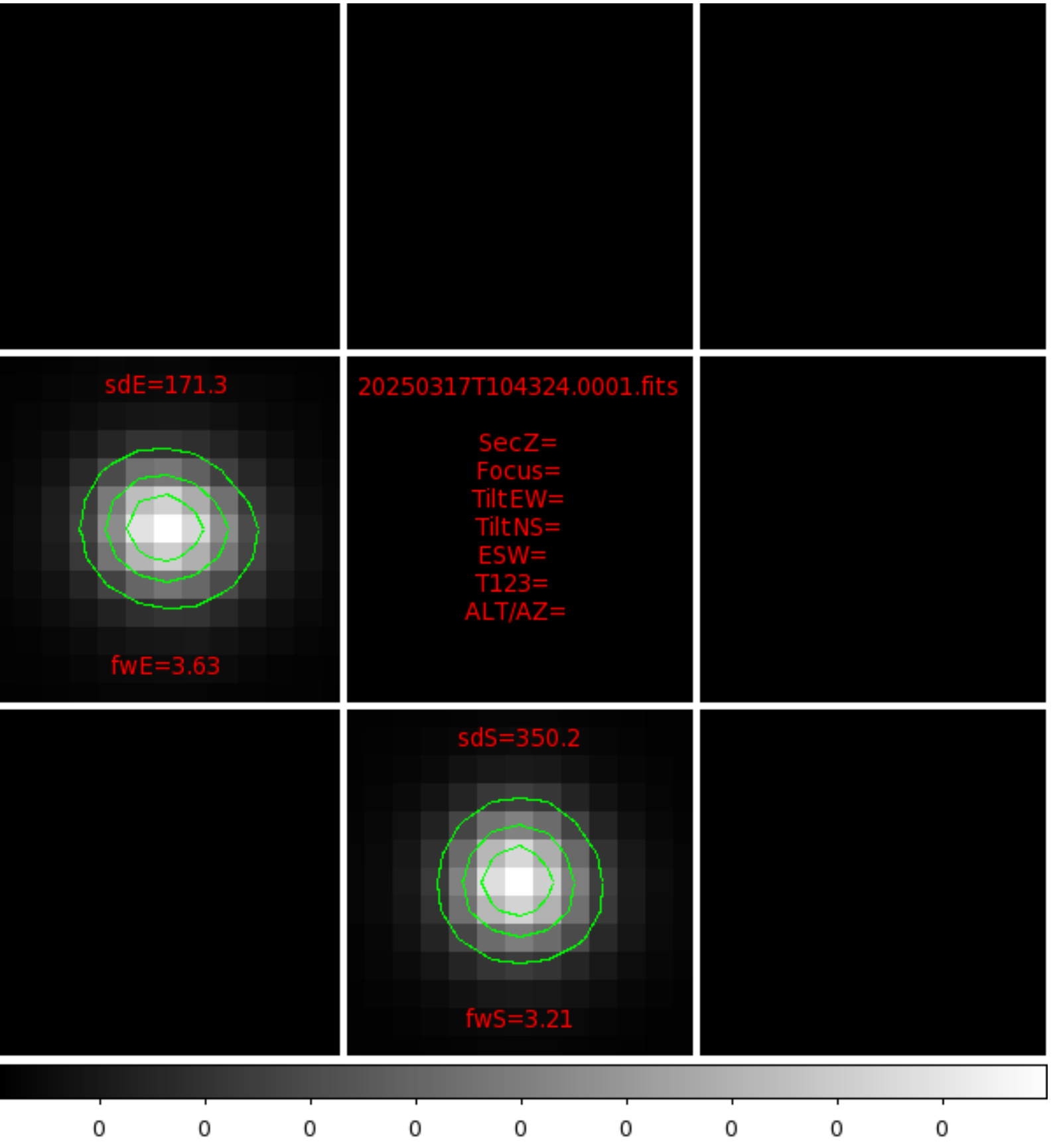

sdN=230.0
fwN=3.62
sdE=205.4
fwE=3.07
20250317T104147.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.1 0.0 16.1
ALT/AZ=71.0 164.4
fwAVG=3.22
sdW=68.6
fwW=3.22
sdS=383.1
fwS=2.99
0 0 0 0 0 0 0 0 0


sdE=171.3
20250317T104324.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.63
sdS=350.2
fwS=3.21
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0
0
0
0
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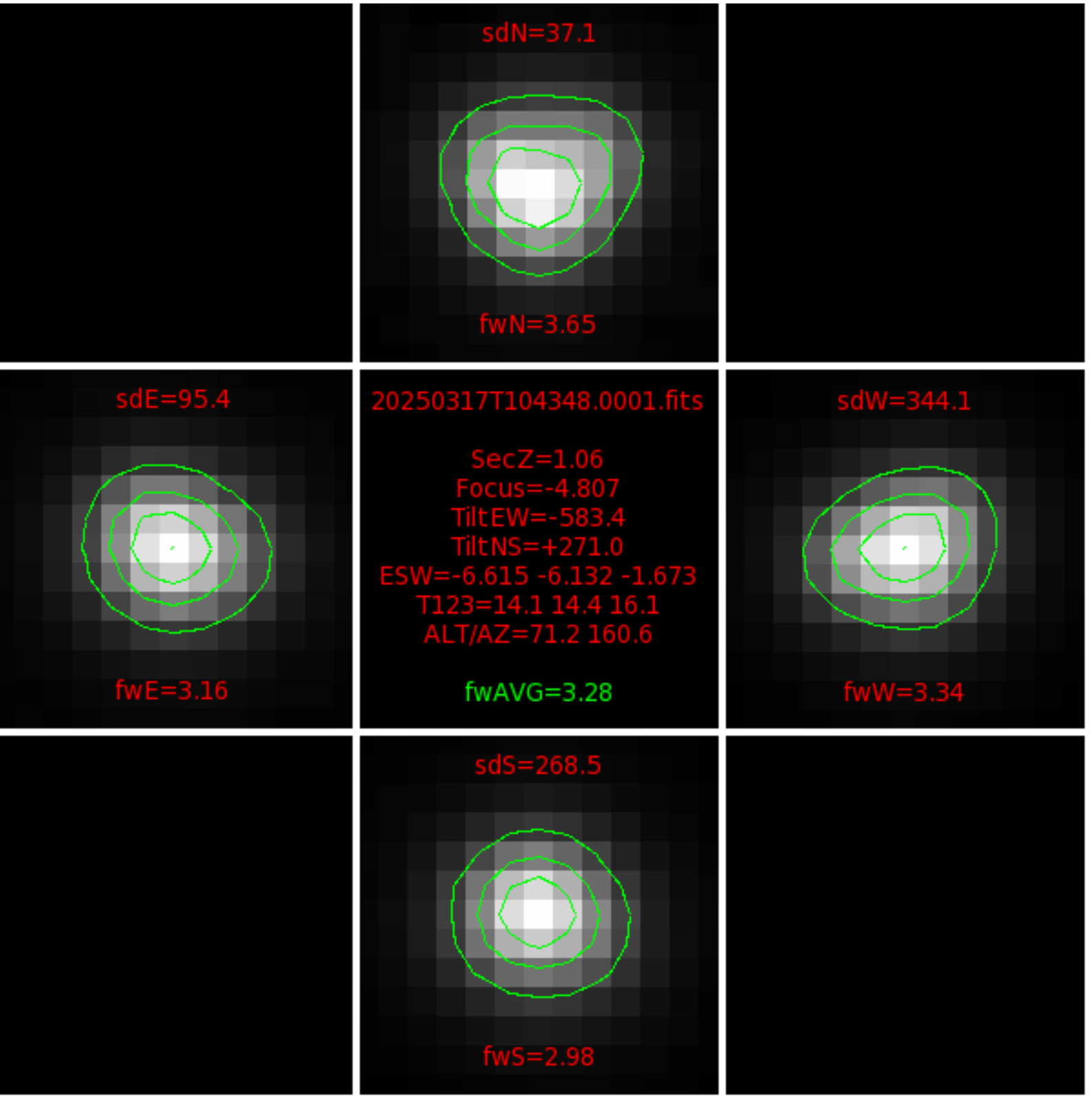
0


sdN=37.1
fwN=3.65
sdE=95.4
fwE=3.16
20250317T104348.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.1 14.4 16.1
ALT/AZ=71.2 160.6
fwAVG=3.28
sdW=344.1
fwW=3.34
sdS=268.5
fwS=2.98
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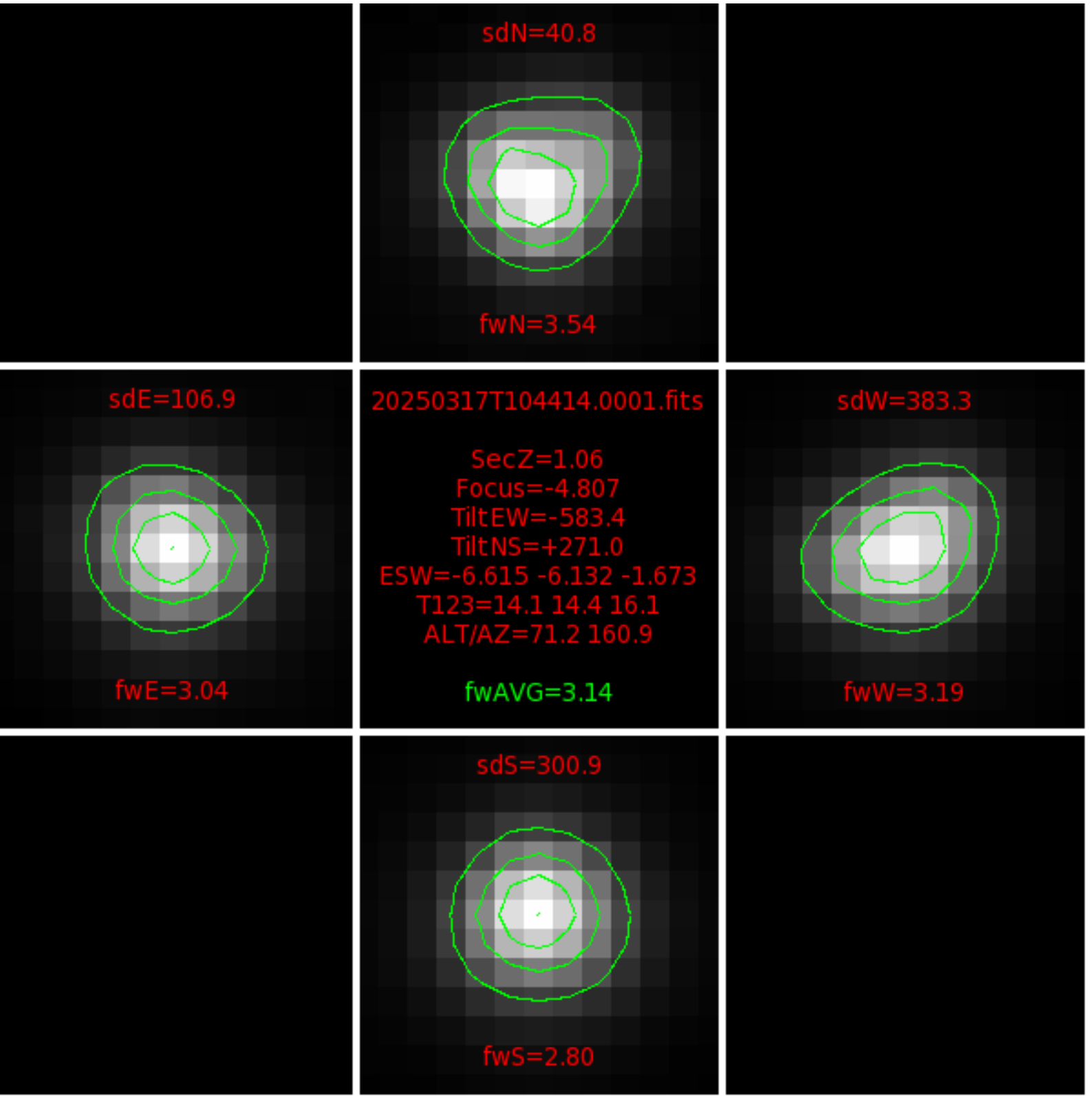
sdN=40.8
fwN=3.54
sdE=106.9
fwE=3.04
20250317T104414.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.1 14.4 16.1
ALT/AZ=71.2 160.9
fwAVG=3.14
sdW=383.3
fwW=3.19
sdS=300.9
fwS=2.80
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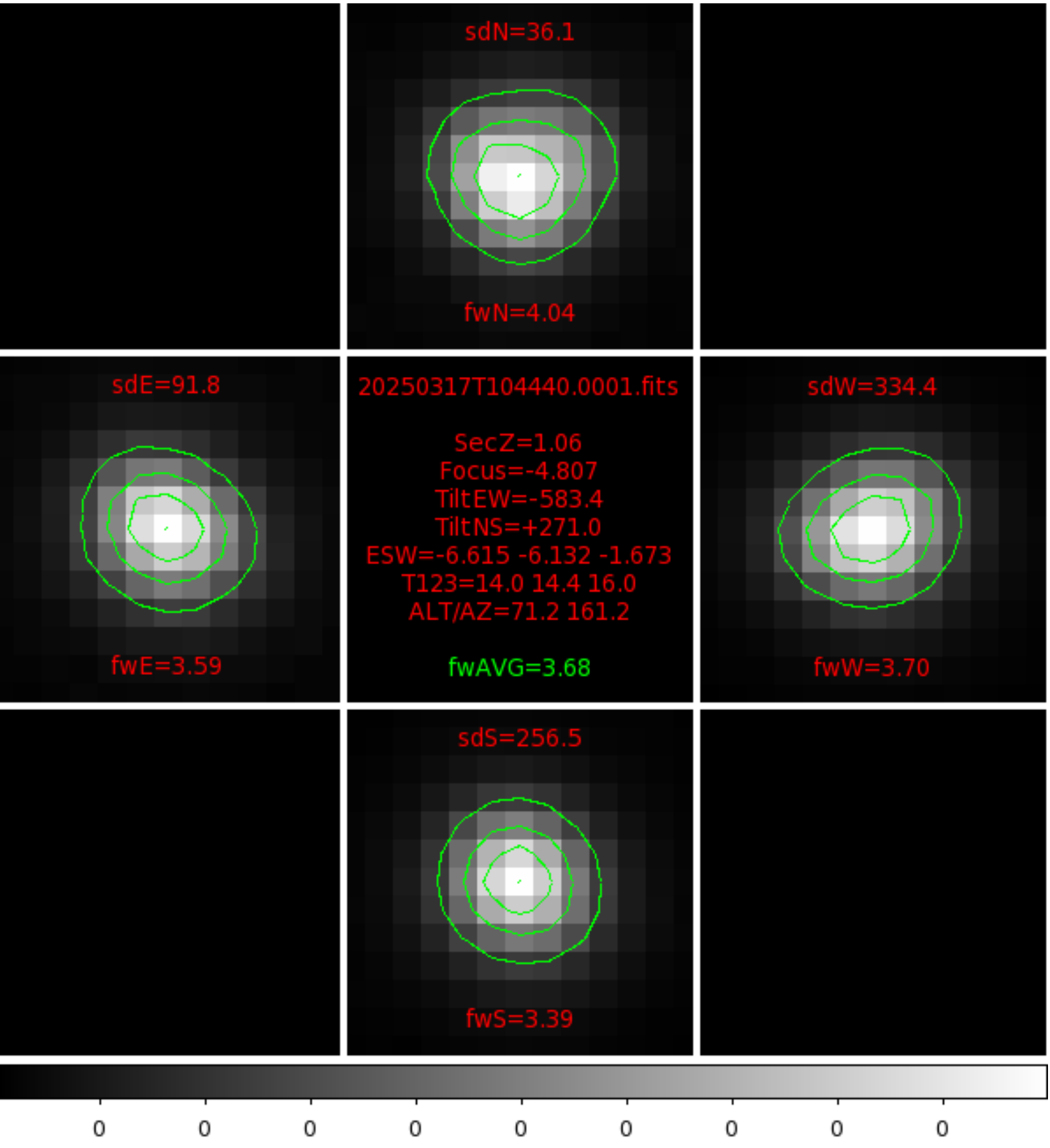
sdN=36.1
fwN=4.04
sdE=91.8
fwE=3.59
20250317T104440.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.0 14.4 16.0
ALT/AZ=71.2 161.2
fwAVG=3.68
sdW=334.4
fwW=3.70
sdS=256.5
fwS=3.39
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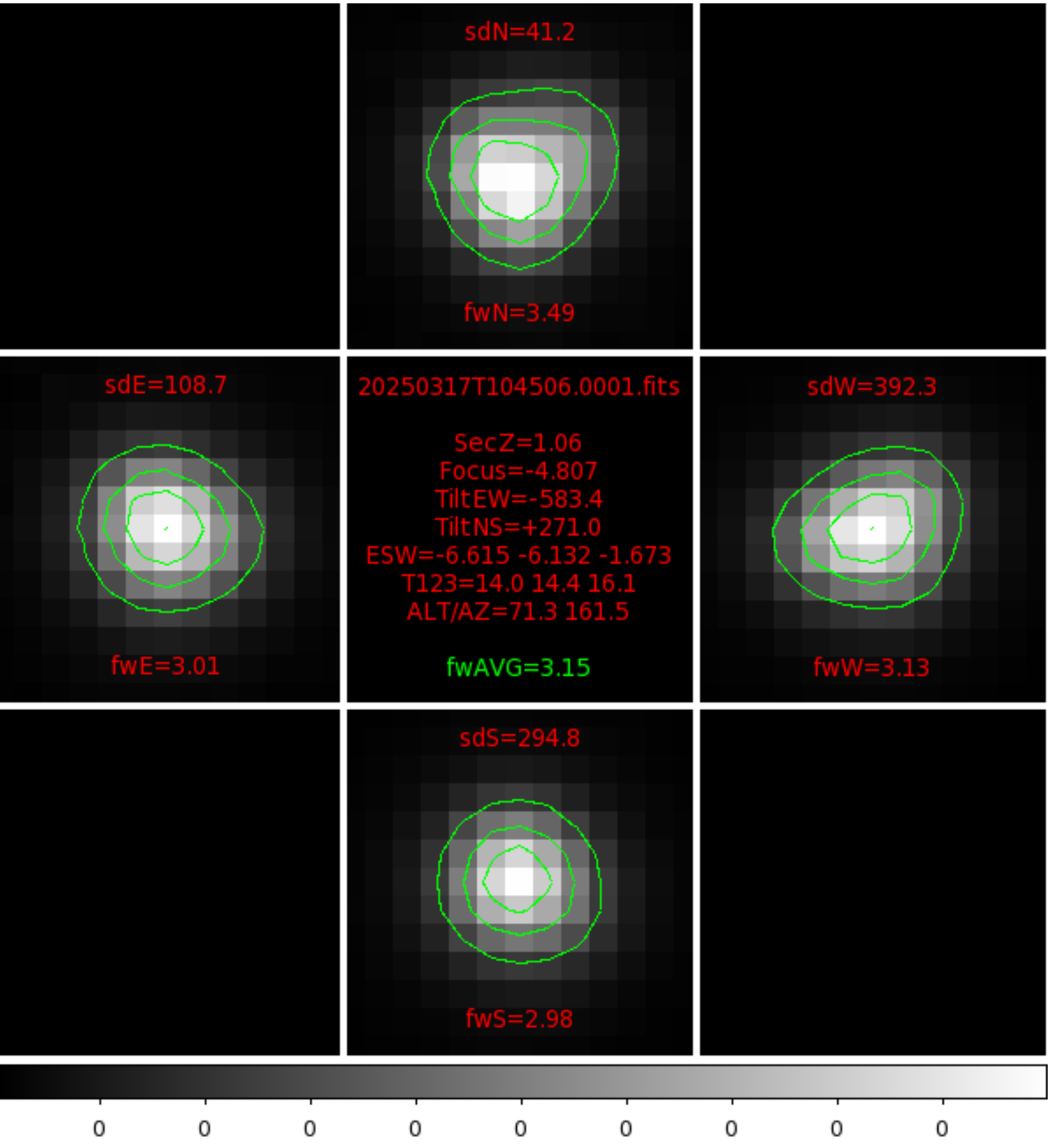
sdN=41.2
fwN=3.49
sdE=108.7
fwE=3.01
20250317T104506.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.0 14.4 16.1
ALT/AZ=71.3 161.5
fwAVG=3.15
sdW=392.3
fwW=3.13
sdS=294.8
fwS=2.98
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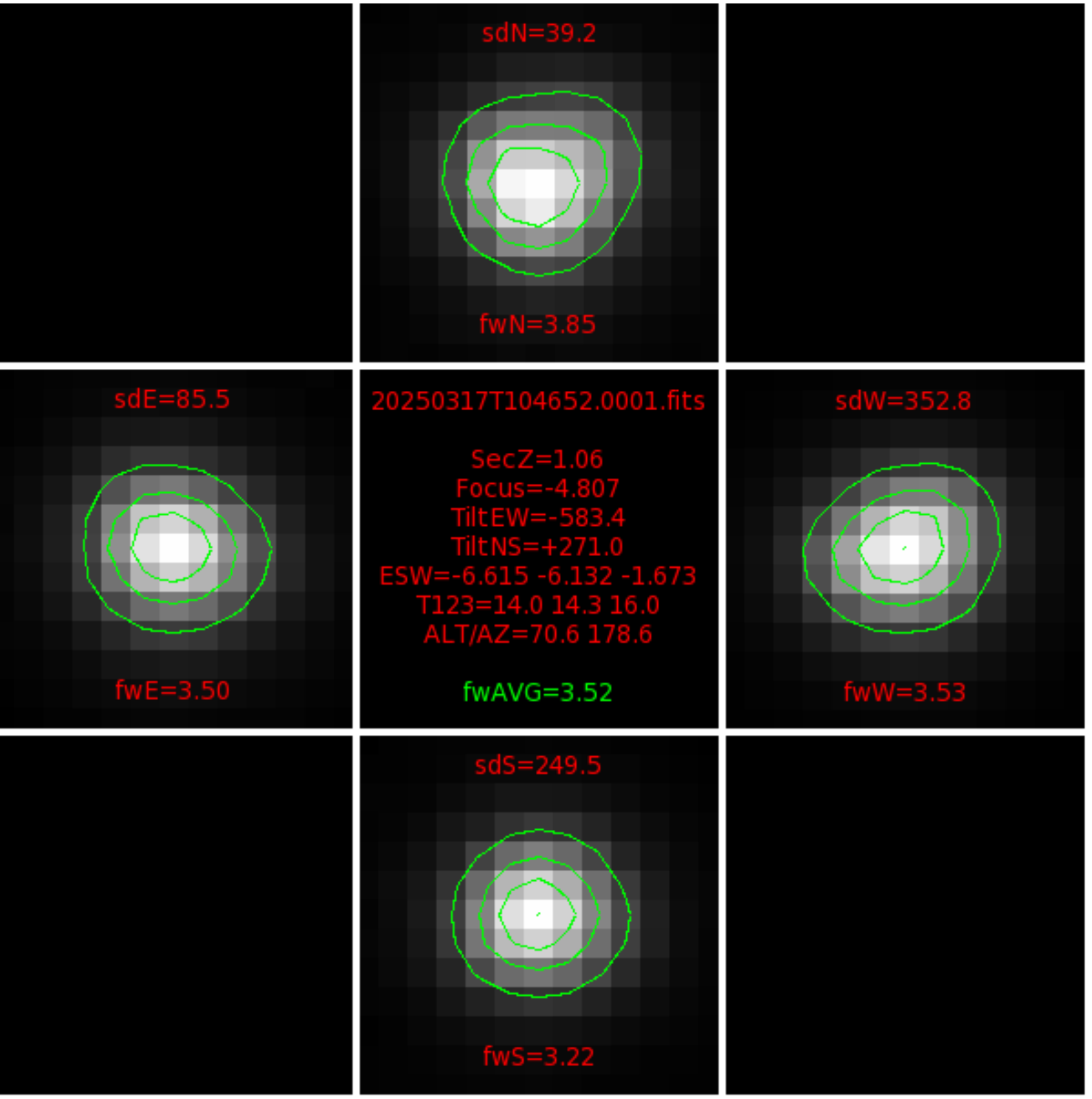
sdN=39.2
fwN=3.85
sdE=85.5
fwE=3.50
20250317T104652.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.0 14.3 16.0
ALT/AZ=70.6 178.6
fwAVG=3.52
sdW=352.8
fwW=3.53
sdS=249.5
fwS=3.22
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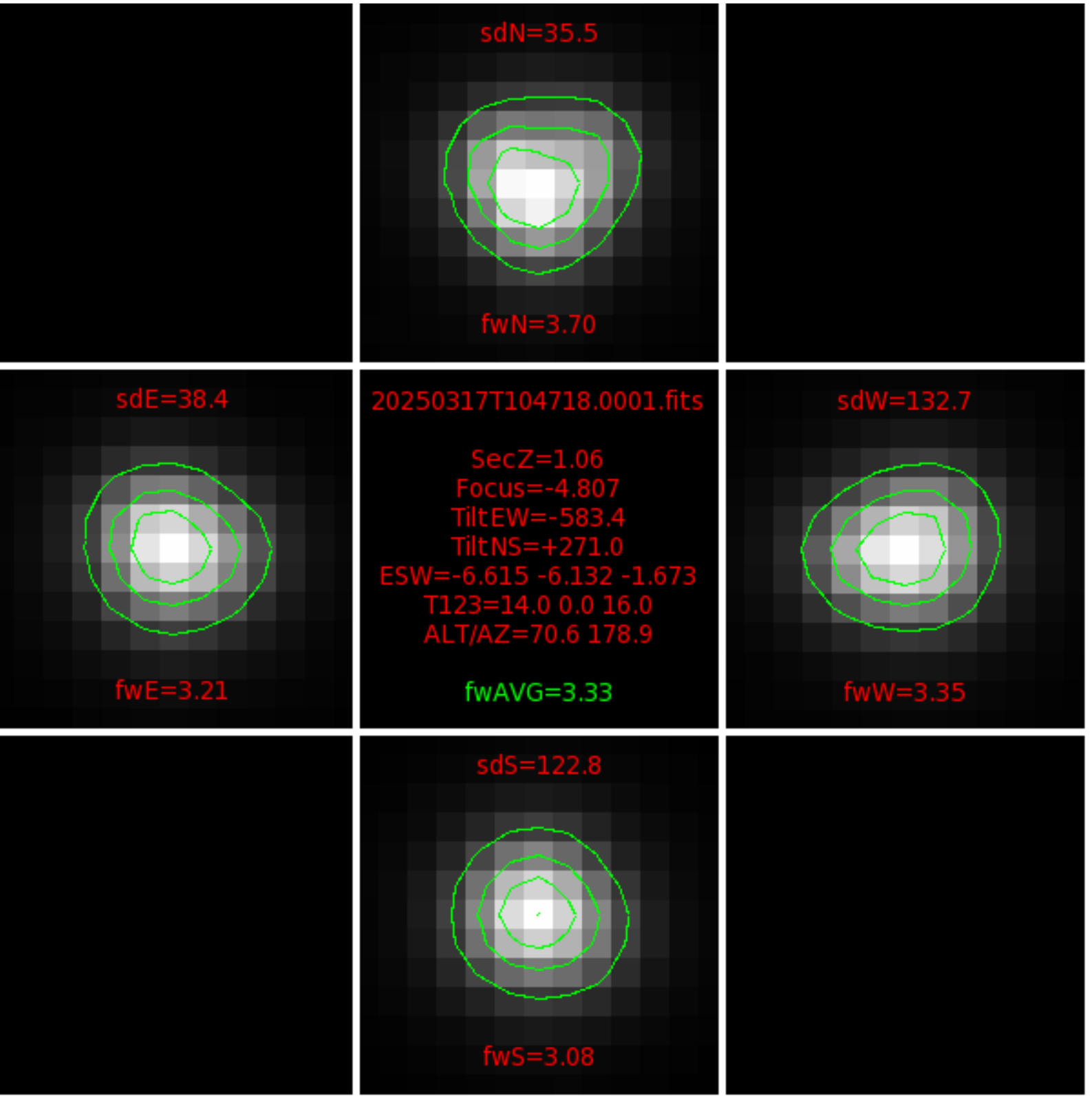
sdN=35.5
fwN=3.70
sdE=38.4
fwE=3.21
20250317T104718.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.0 0.0 16.0
ALT/AZ=70.6 178.9
fwAVG=3.33
sdW=132.7
fwW=3.35
sdS=122.8
fwS=3.08
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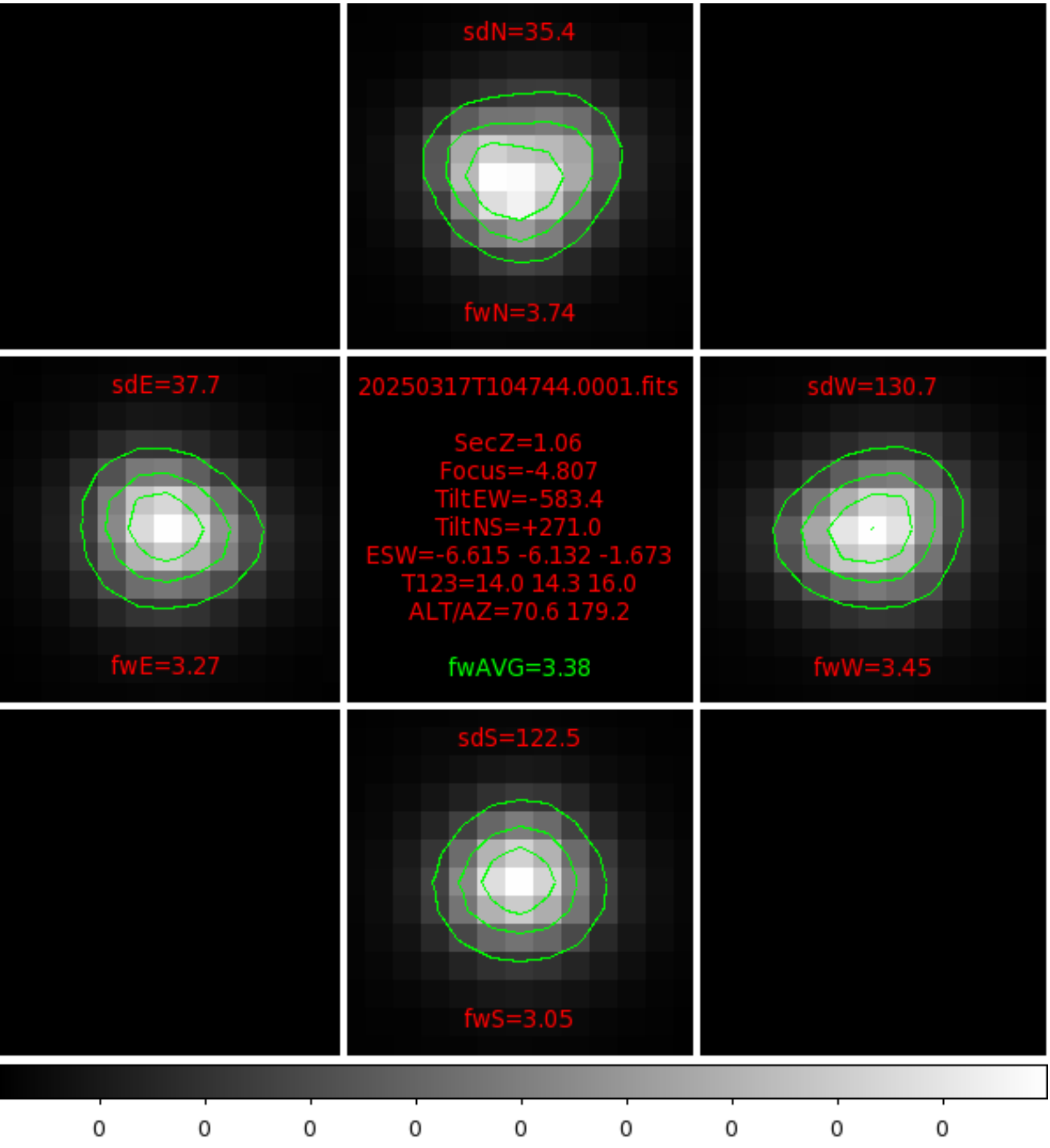
sdN=35.4
fwN=3.74
sdE=37.7
fwE=3.27
20250317T104744.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.0 14.3 16.0
ALT/AZ=70.6 179.2
fwAVG=3.38
sdW=130.7
fwW=3.45
sdS=122.5
fwS=3.05
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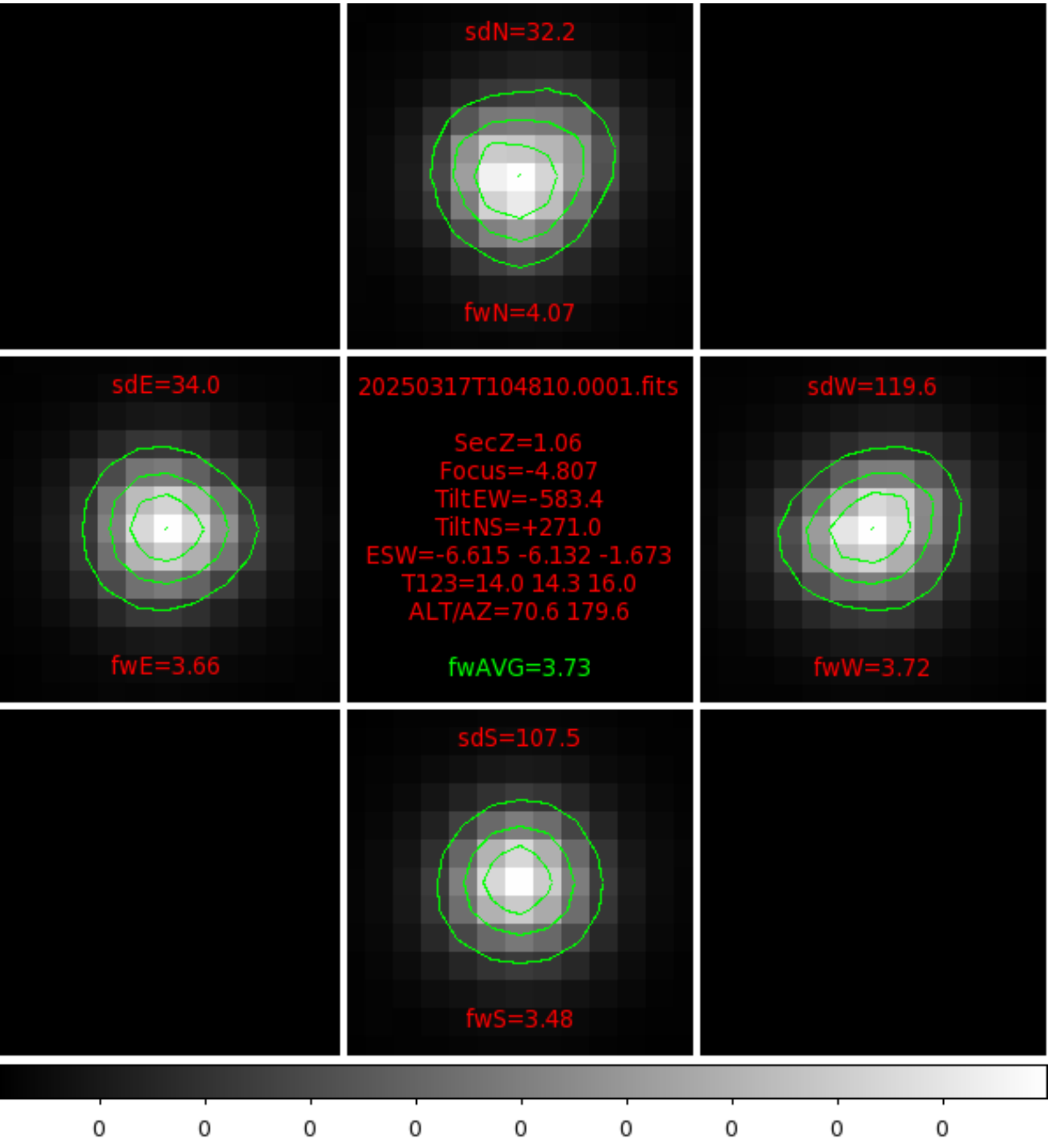
sdN=32.2
fwN=4.07
sdE=34.0
fwE=3.66
20250317T104810.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.0 14.3 16.0
ALT/AZ=70.6 179.6
fwAVG=3.73
sdW=119.6
fwW=3.72
sdS=107.5
fwS=3.48
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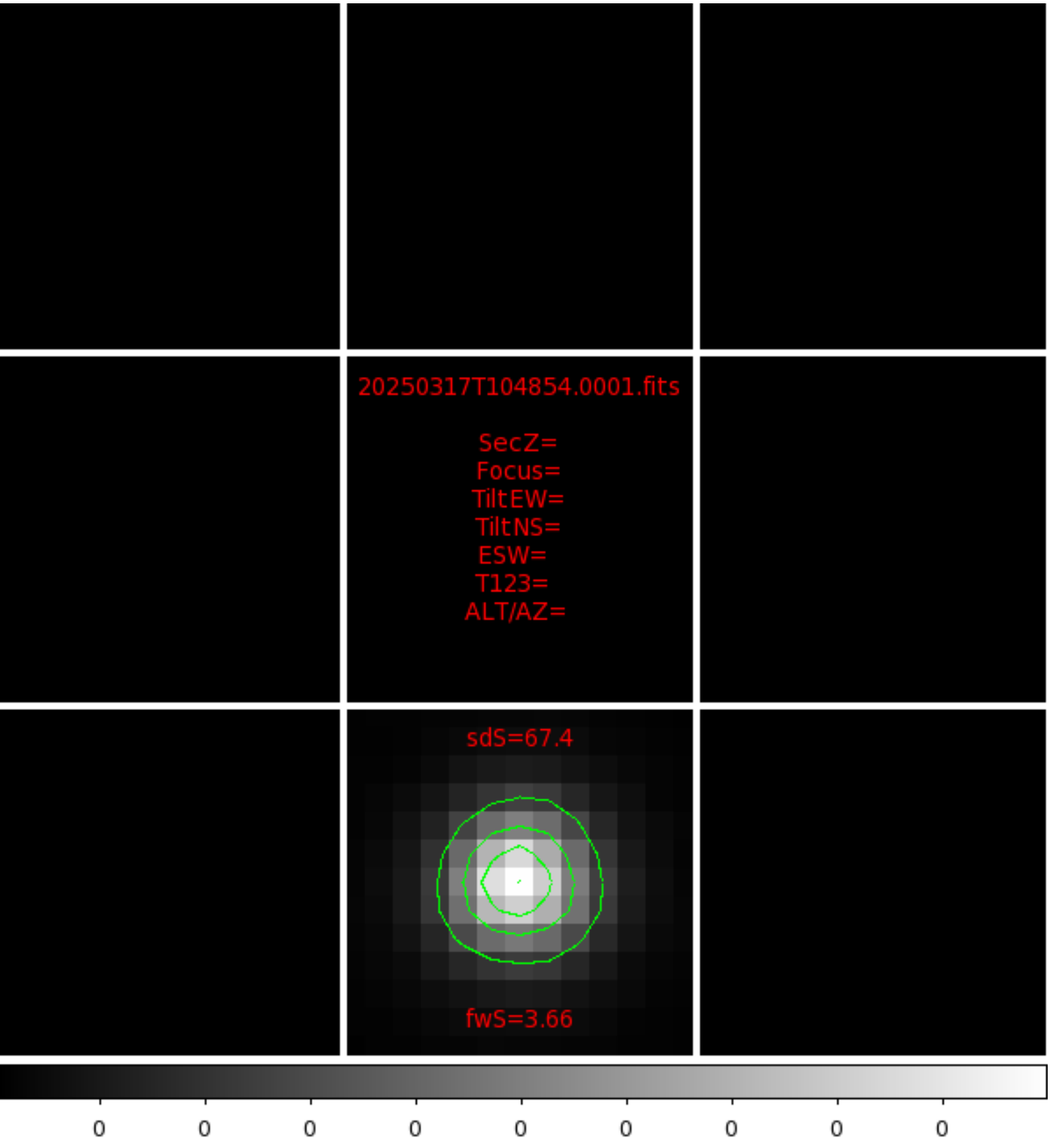
20250317T104854.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=67.4
fwS=3.66
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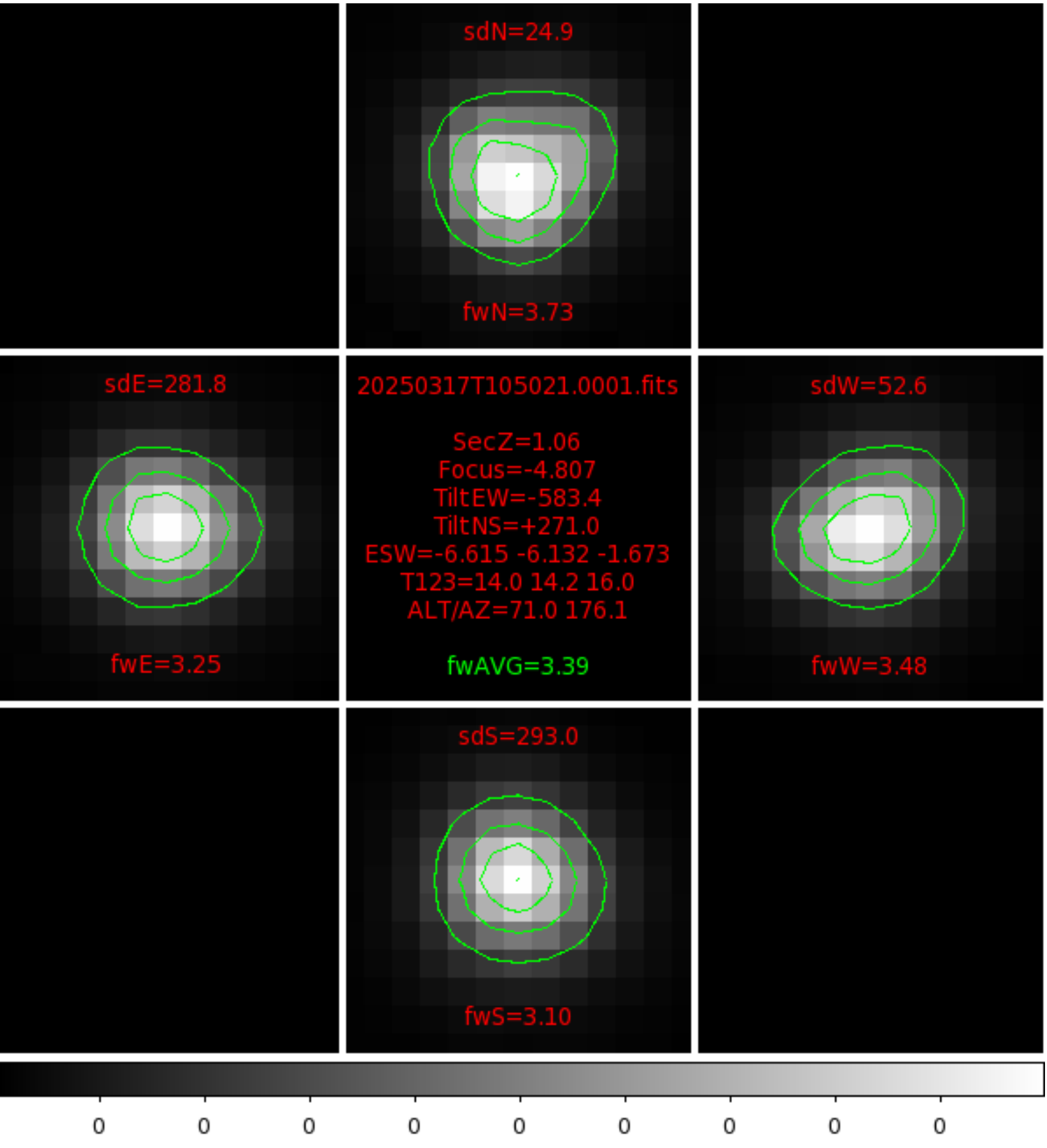
sdN=24.9
fwN=3.73
sdE=281.8
fwE=3.25
20250317T105021.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.0 14.2 16.0
ALT/AZ=71.0 176.1
fwAVG=3.39
sdW=52.6
fwW=3.48
sdS=293.0
fwS=3.10
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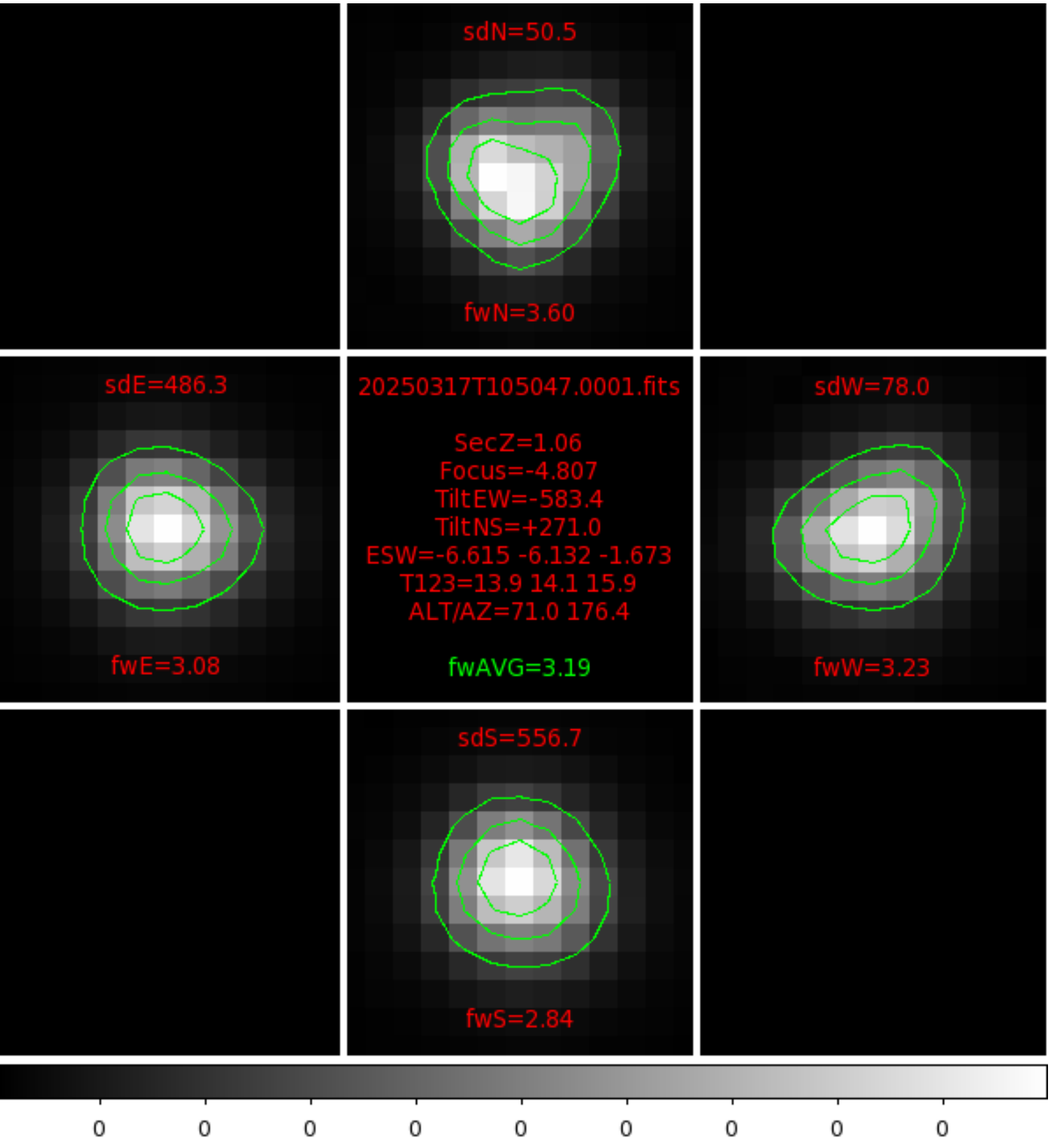
sdN=50.5
fwN=3.60
sdE=486.3
fwE=3.08
20250317T105047.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=13.9 14.1 15.9
ALT/AZ=71.0 176.4
fwAVG=3.19
sdW=78.0
fwW=3.23
sdS=556.7
fwS=2.84
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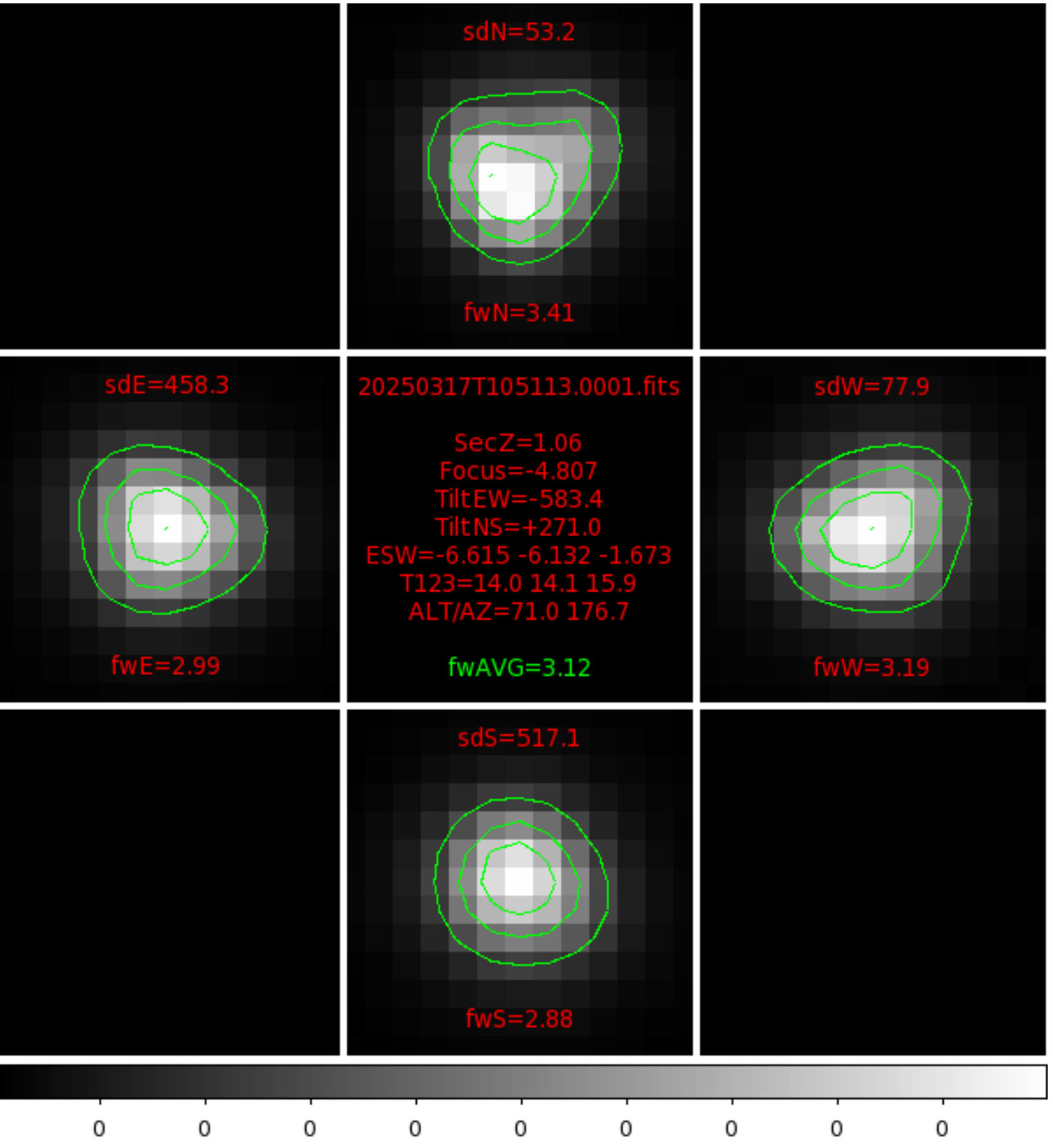
sdN=53.2
fwN=3.41
sdE=458.3
fwE=2.99
20250317T105113.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=14.0 14.1 15.9
ALT/AZ=71.0 176.7
fwAVG=3.12
sdW=77.9
fwW=3.19
sdS=517.1
fwS=2.88
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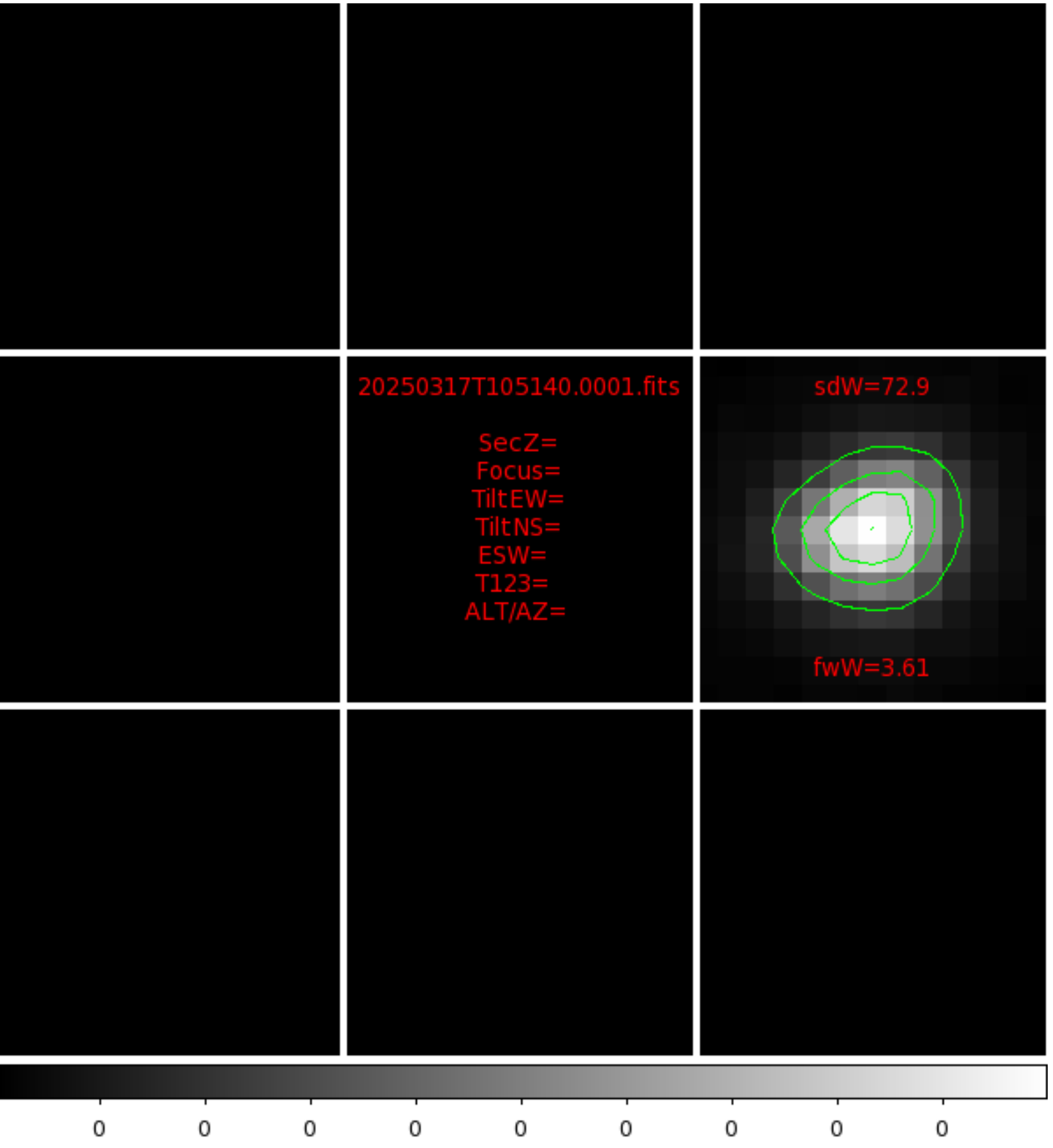
20250317T105140.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdW=72.9
fwW=3.61
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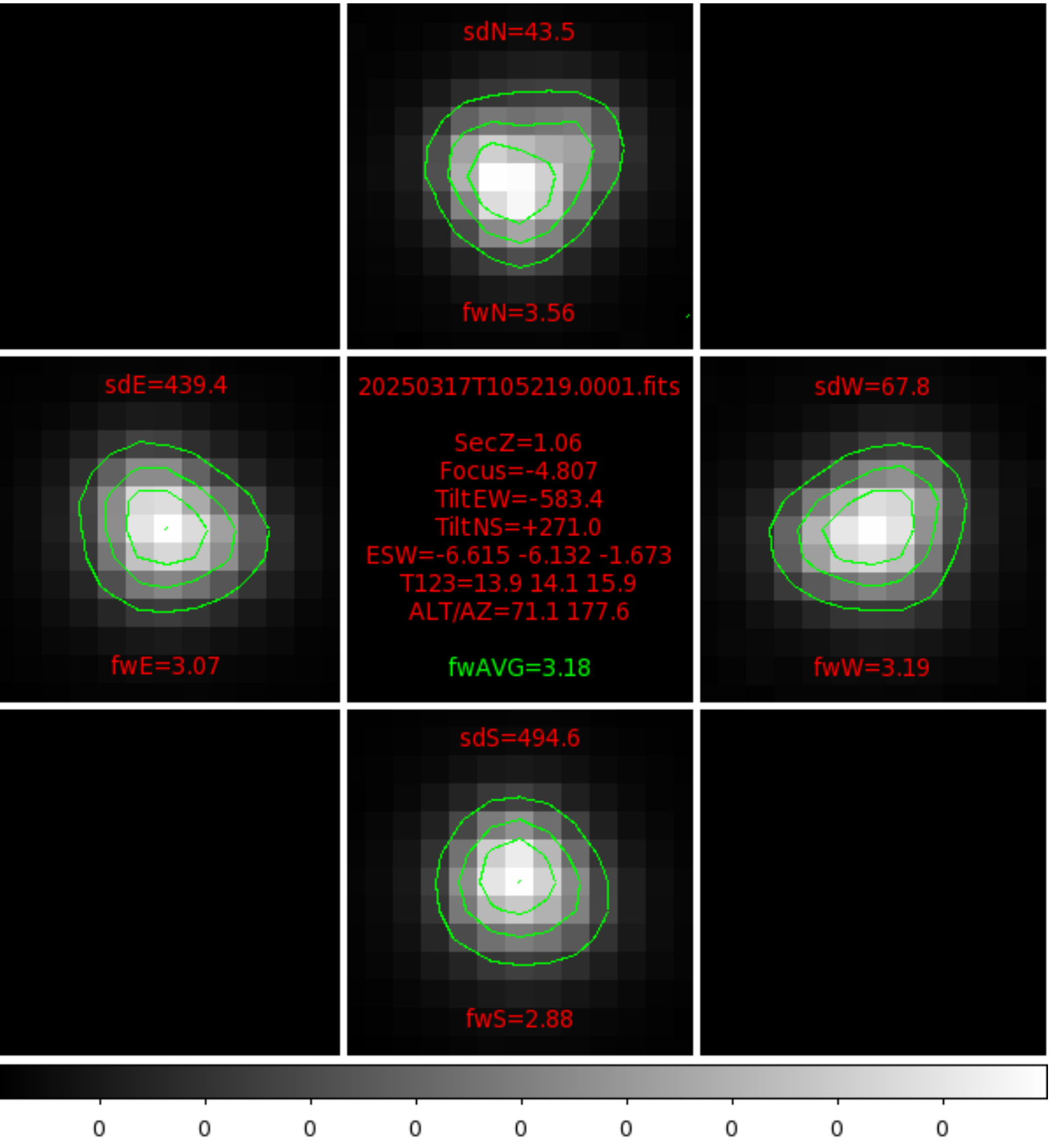
sdN=43.5
fwN=3.56
sdE=439.4
fwE=3.07
20250317T105219.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=13.9 14.1 15.9
ALT/AZ=71.1 177.6
fwAVG=3.18
sdW=67.8
fwW=3.19
sdS=494.6
fwS=2.88
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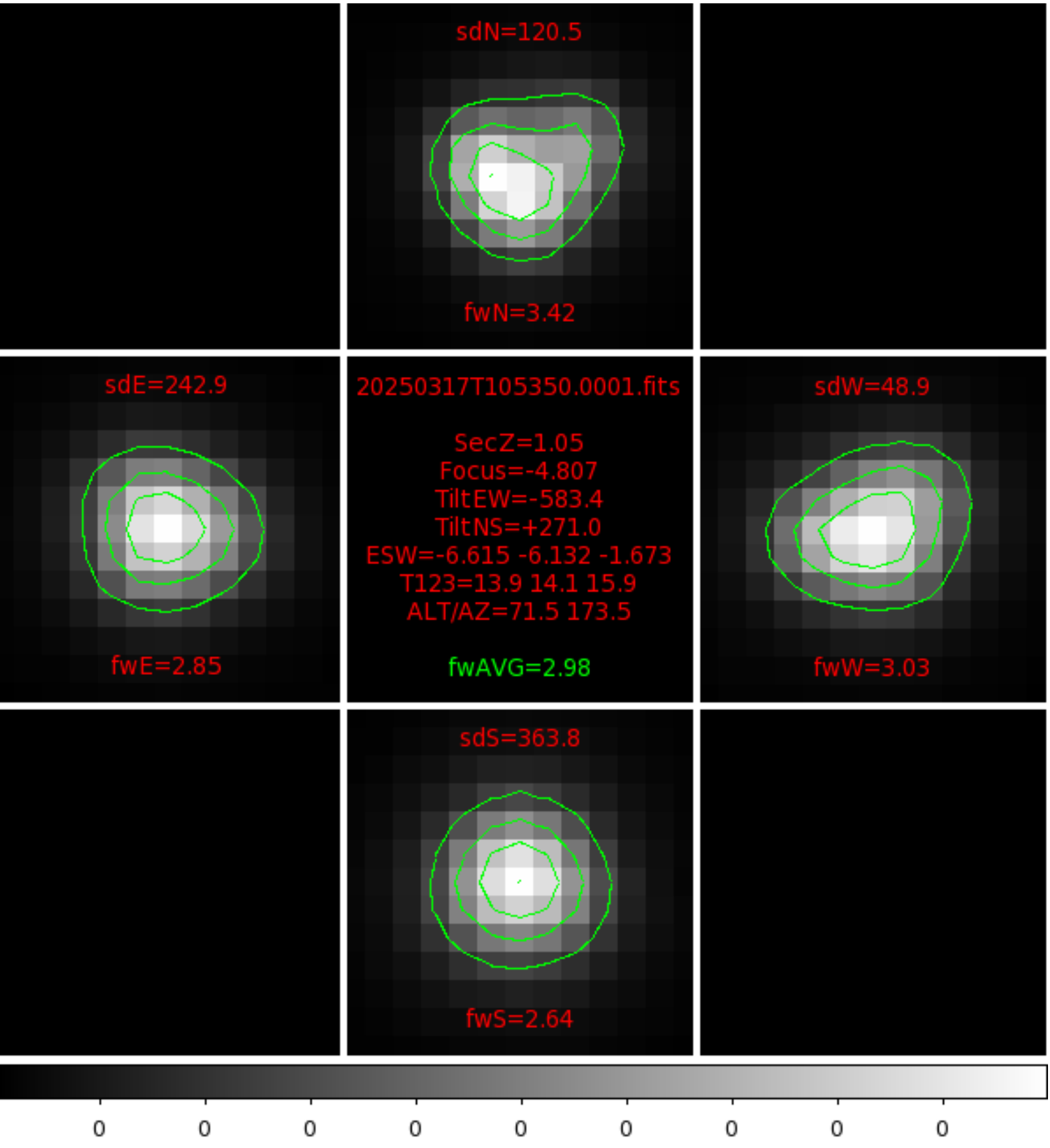
sdN=120.5
fwN=3.42
sdE=242.9
fwE=2.85
20250317T105350.0001.fits
SecZ=1.05
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=13.9 14.1 15.9
ALT/AZ=71.5 173.5
fwAVG=2.98
sdW=48.9
fwW=3.03
sdS=363.8
fwS=2.64
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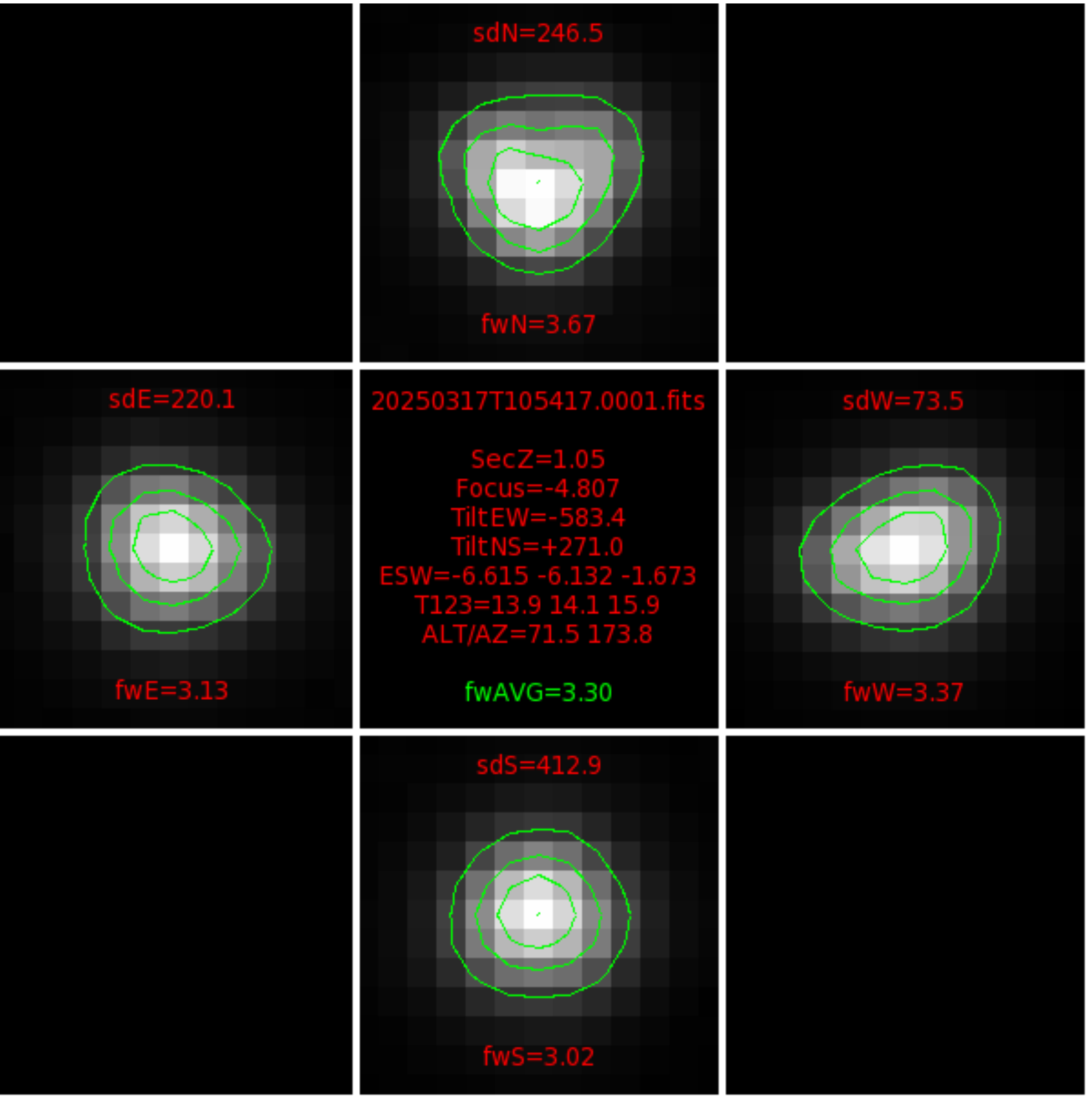
sdN=246.5
fwN=3.67
sdE=220.1
fwE=3.13
20250317T105417.0001.fits
SecZ=1.05
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=13.9 14.1 15.9
ALT/AZ=71.5 173.8
fwAVG=3.30
sdW=73.5
fwW=3.37
sdS=412.9
fwS=3.02
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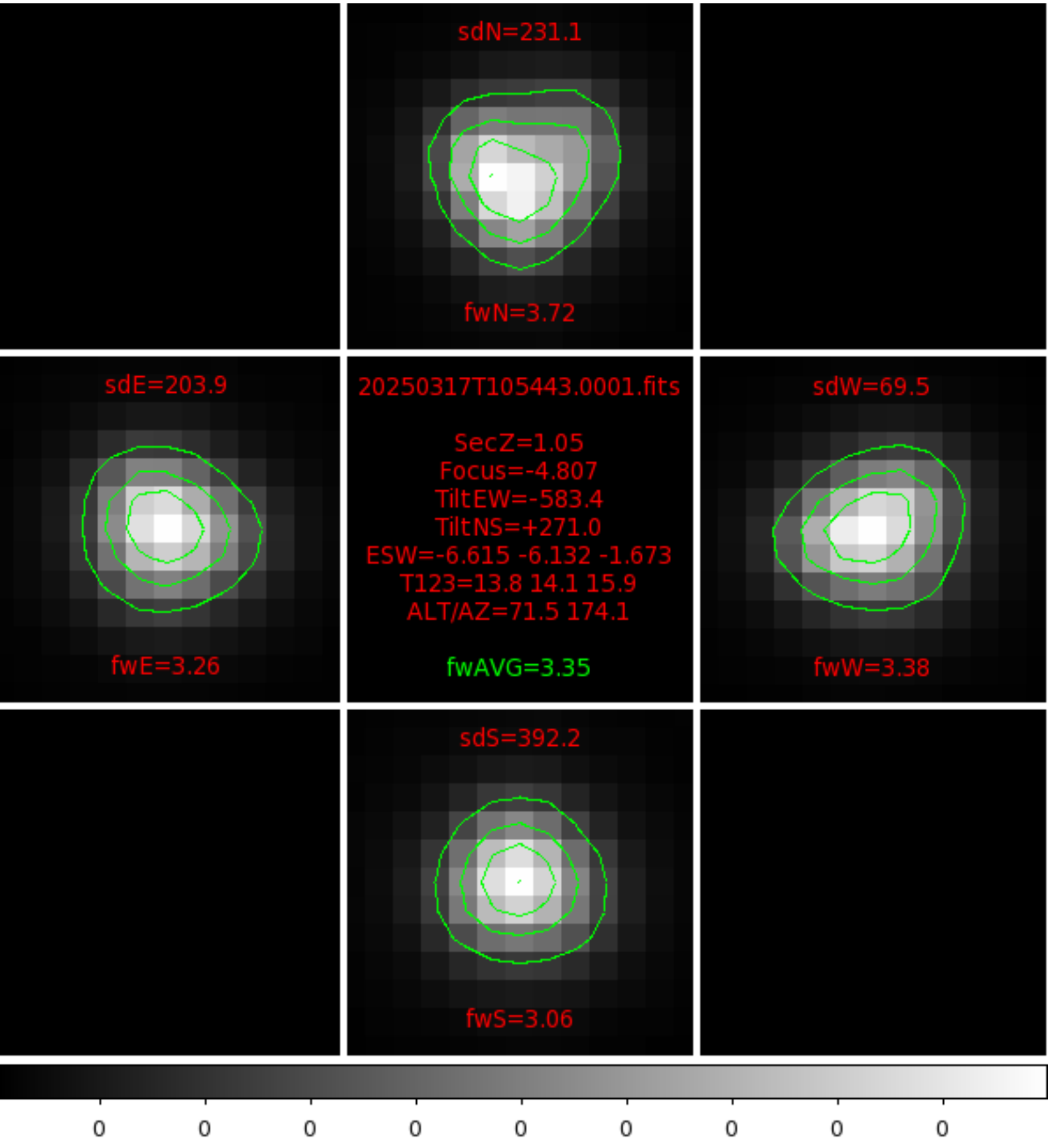
sdN=231.1
fwN=3.72
sdE=203.9
fwE=3.26
20250317T105443.0001.fits
SecZ=1.05
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=13.8 14.1 15.9
ALT/AZ=71.5 174.1
fwAVG=3.35
sdW=69.5
fwW=3.38
sdS=392.2
fwS=3.06
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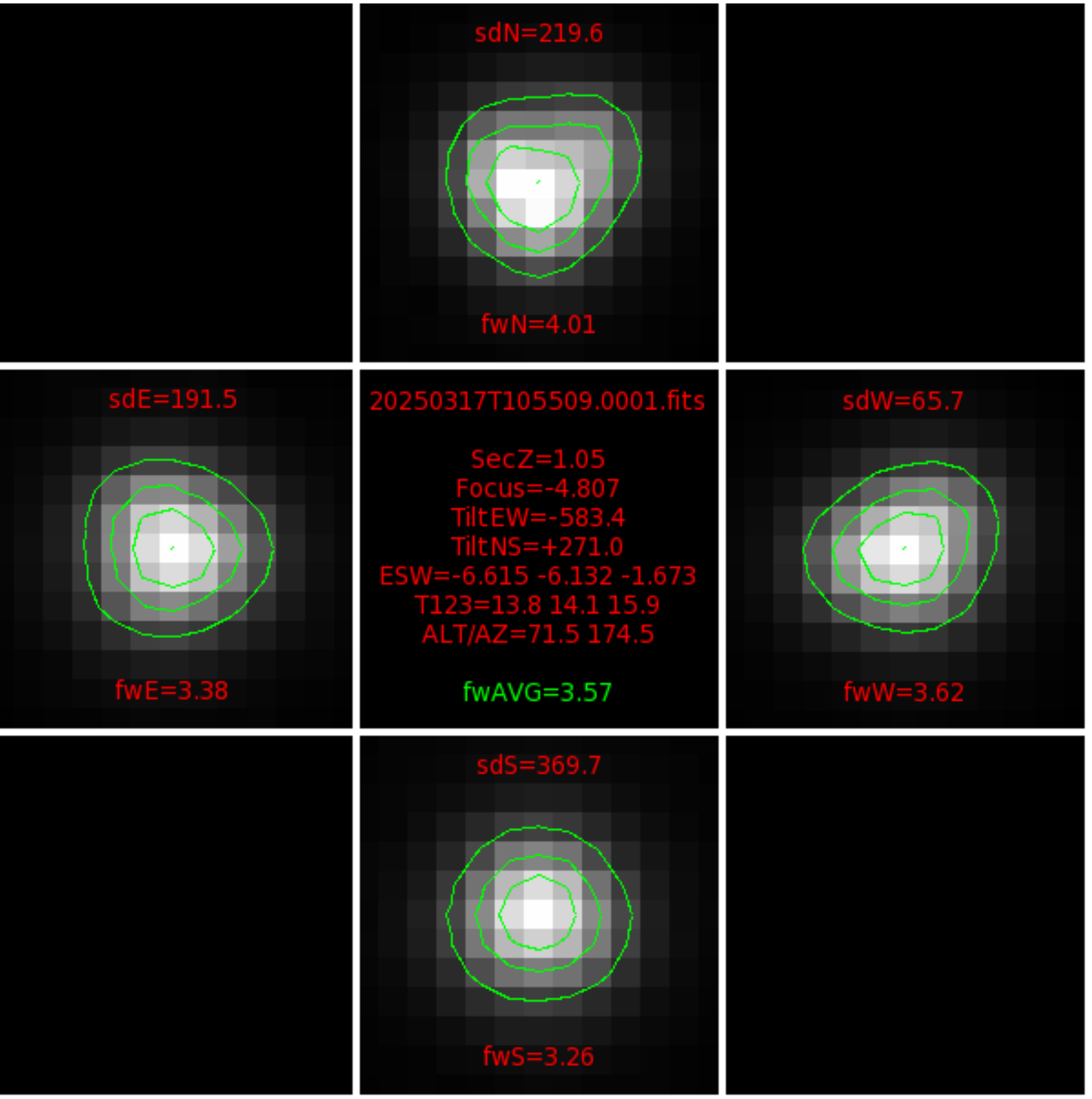
sdN=219.6
fwN=4.01
sdE=191.5
fwE=3.38
20250317T105509.0001.fits
SecZ=1.05
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=13.8 14.1 15.9
ALT/AZ=71.5 174.5
fwAVG=3.57
sdW=65.7
fwW=3.62
sdS=369.7
fwS=3.26
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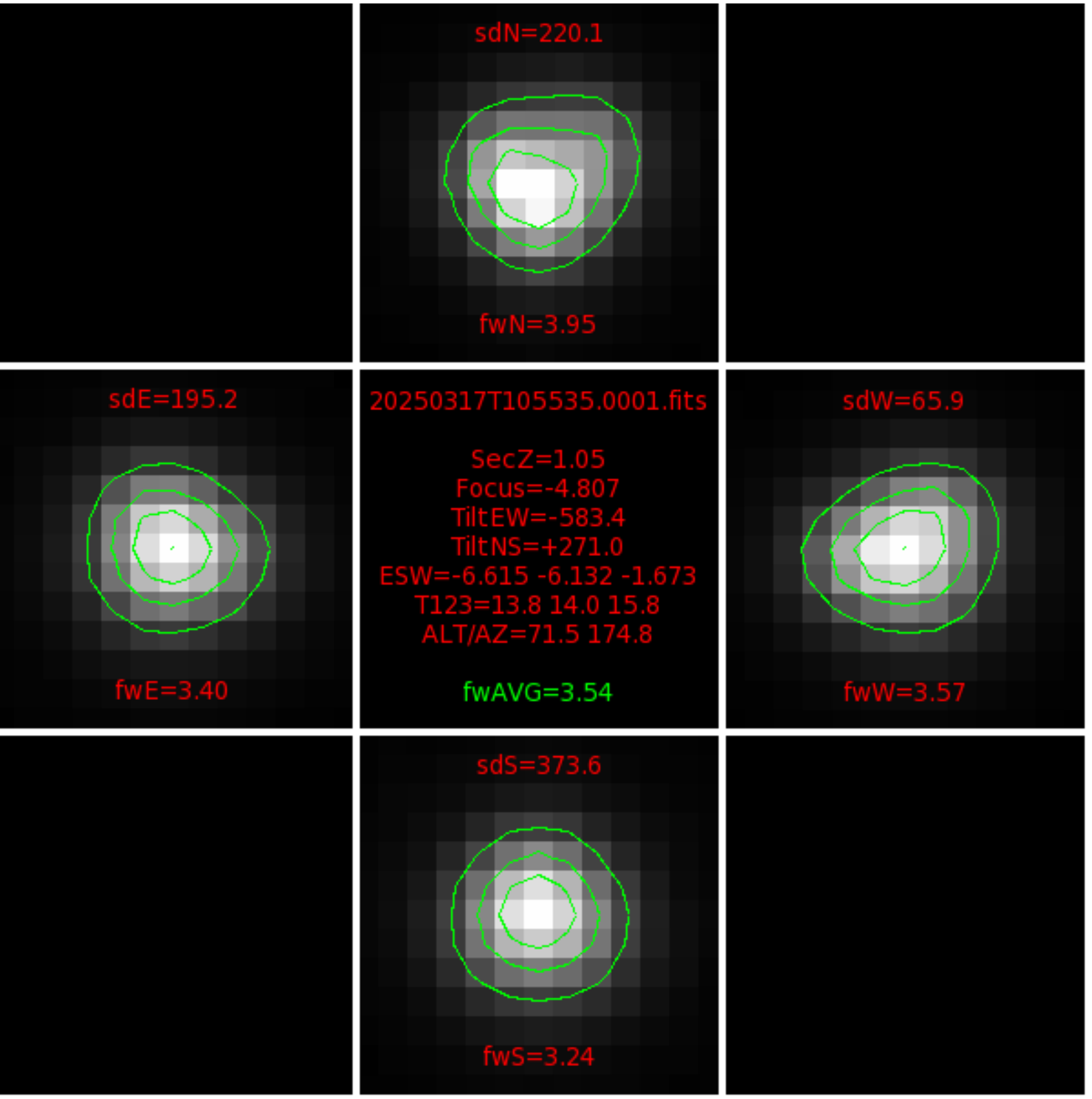
sdN=220.1
fwN=3.95
sdE=195.2
fwE=3.40
20250317T105535.0001.fits
SecZ=1.05
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=13.8 14.0 15.8
ALT/AZ=71.5 174.8
fwAVG=3.54
sdW=65.9
fwW=3.57
sdS=373.6
fwS=3.24
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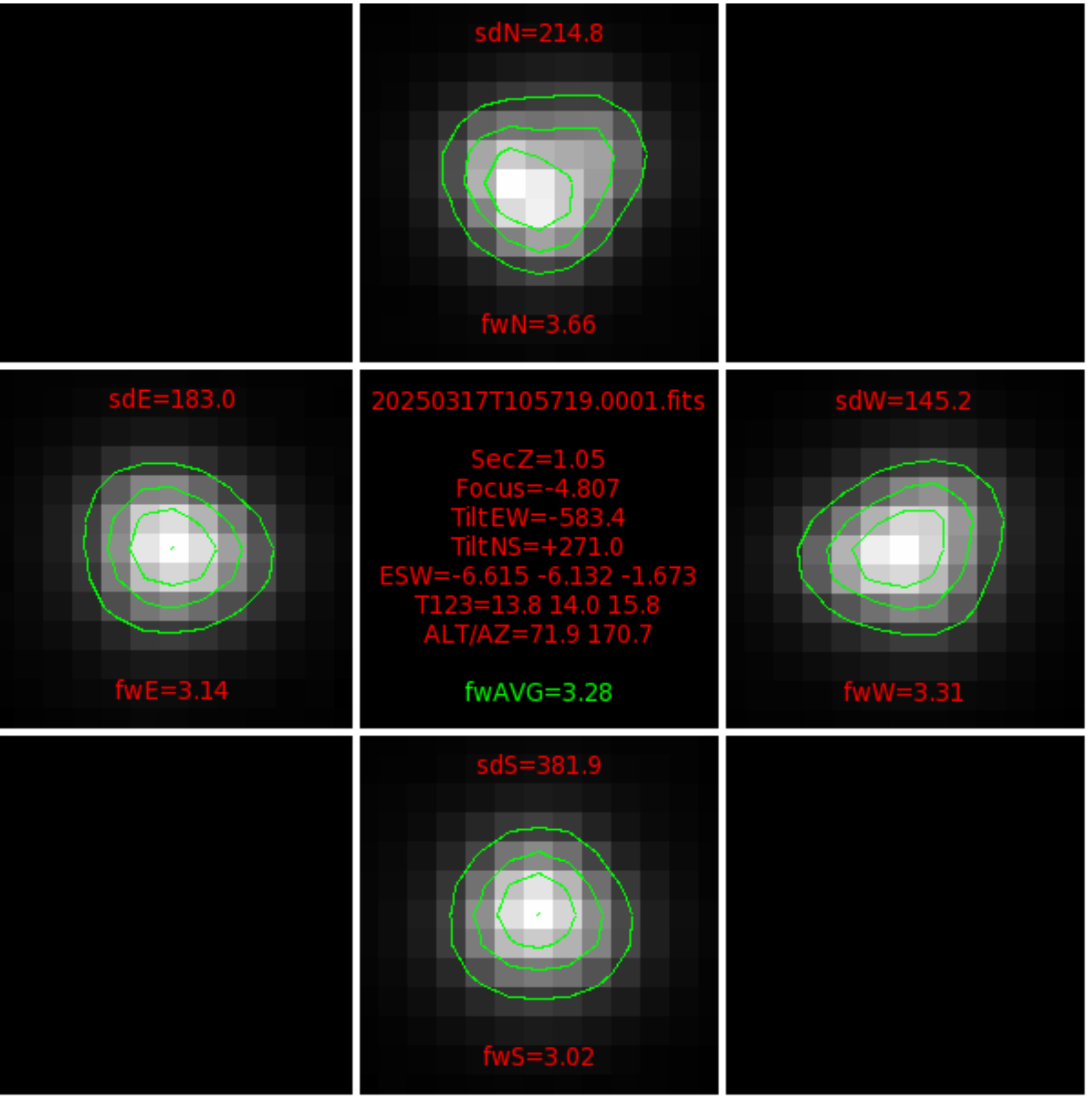
sdN=214.8
fwN=3.66
sdE=183.0
fwE=3.14
20250317T105719.0001.fits
SecZ=1.05
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=13.8 14.0 15.8
ALT/AZ=71.9 170.7
fwAVG=3.28
sdW=145.2
fwW=3.31
sdS=381.9
fwS=3.02
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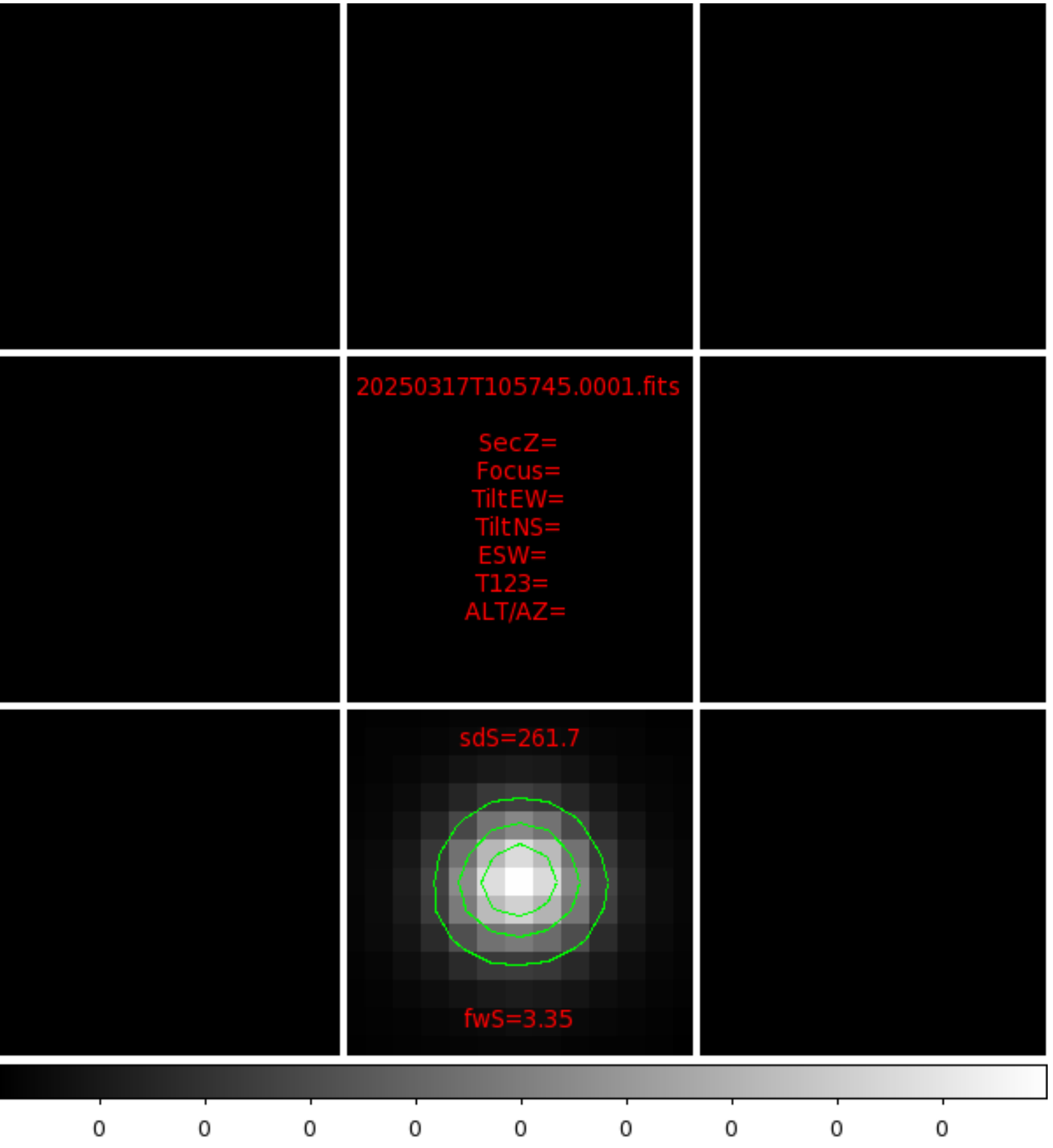
20250317T105745.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=261.7
fwS=3.35
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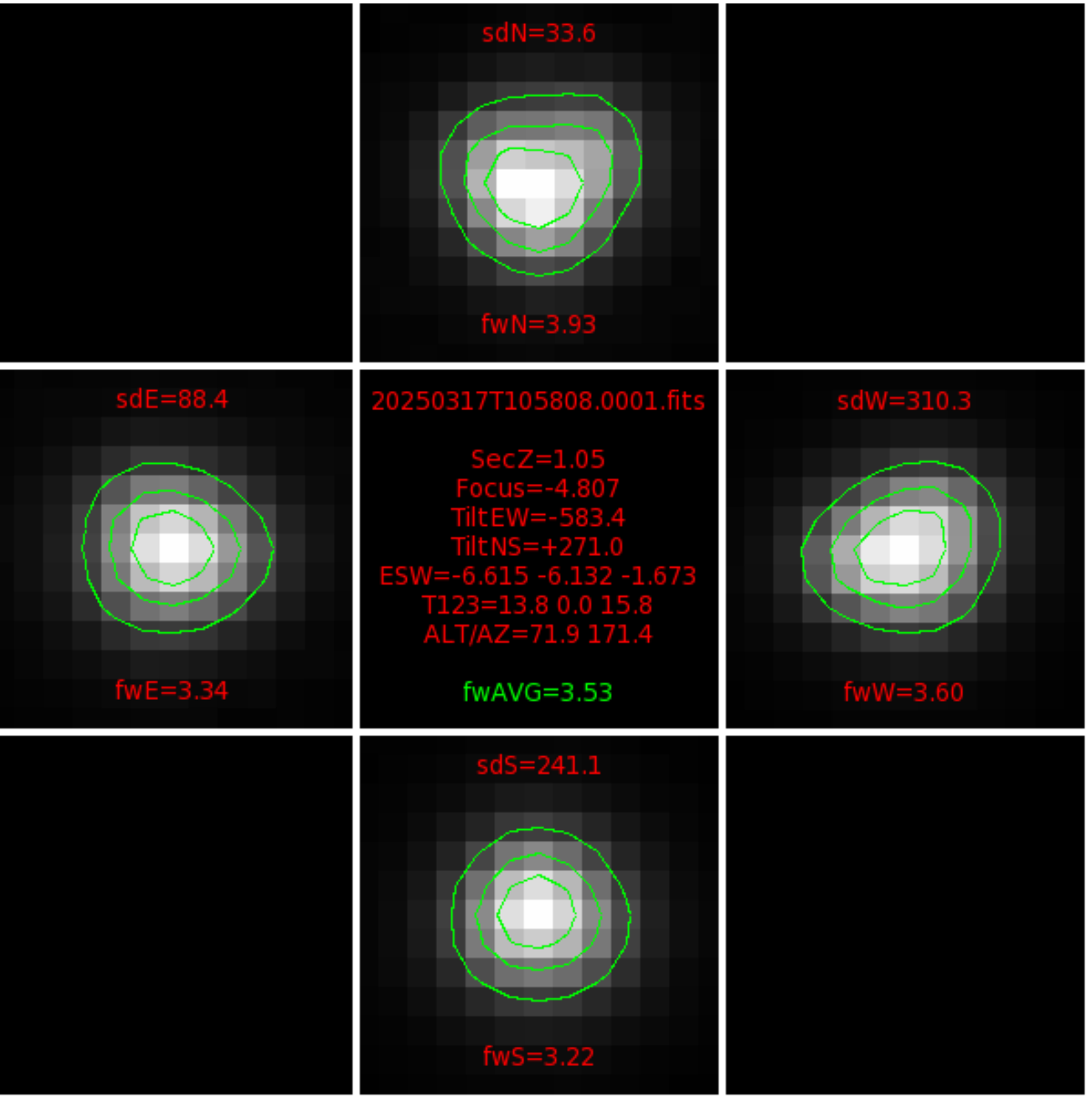
sdN=33.6
fwN=3.93
sdE=88.4
fwE=3.34
20250317T105808.0001.fits
SecZ=1.05
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=13.8 0.0 15.8
ALT/AZ=71.9 171.4
fwAVG=3.53
sdW=310.3
fwW=3.60
sdS=241.1
fwS=3.22
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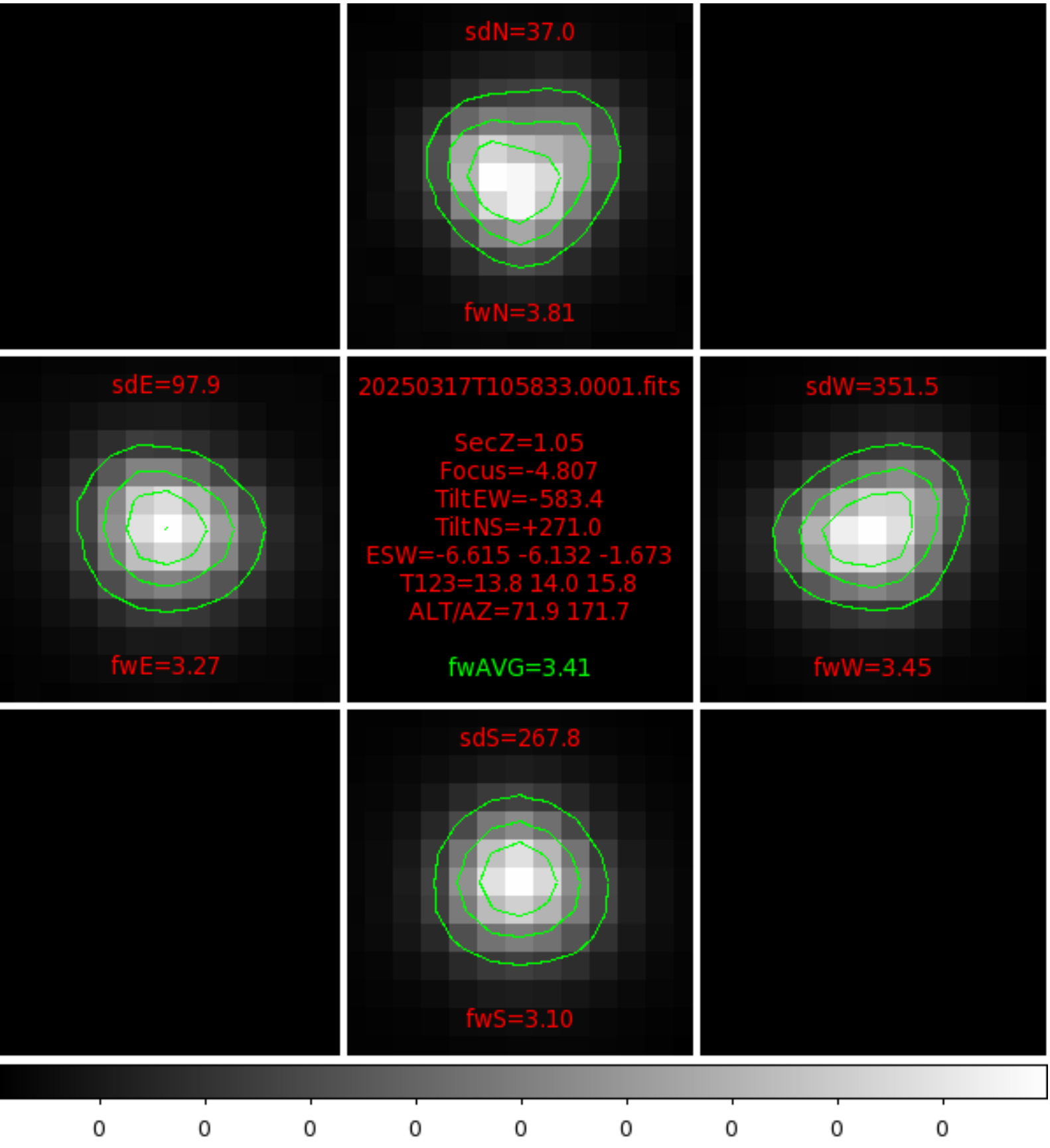
sdN=37.0
fwN=3.81
sdE=97.9
fwE=3.27
20250317T105833.0001.fits
SecZ=1.05
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=13.8 14.0 15.8
ALT/AZ=71.9 171.7
fwAVG=3.41
sdW=351.5
fwW=3.45
sdS=267.8
fwS=3.10
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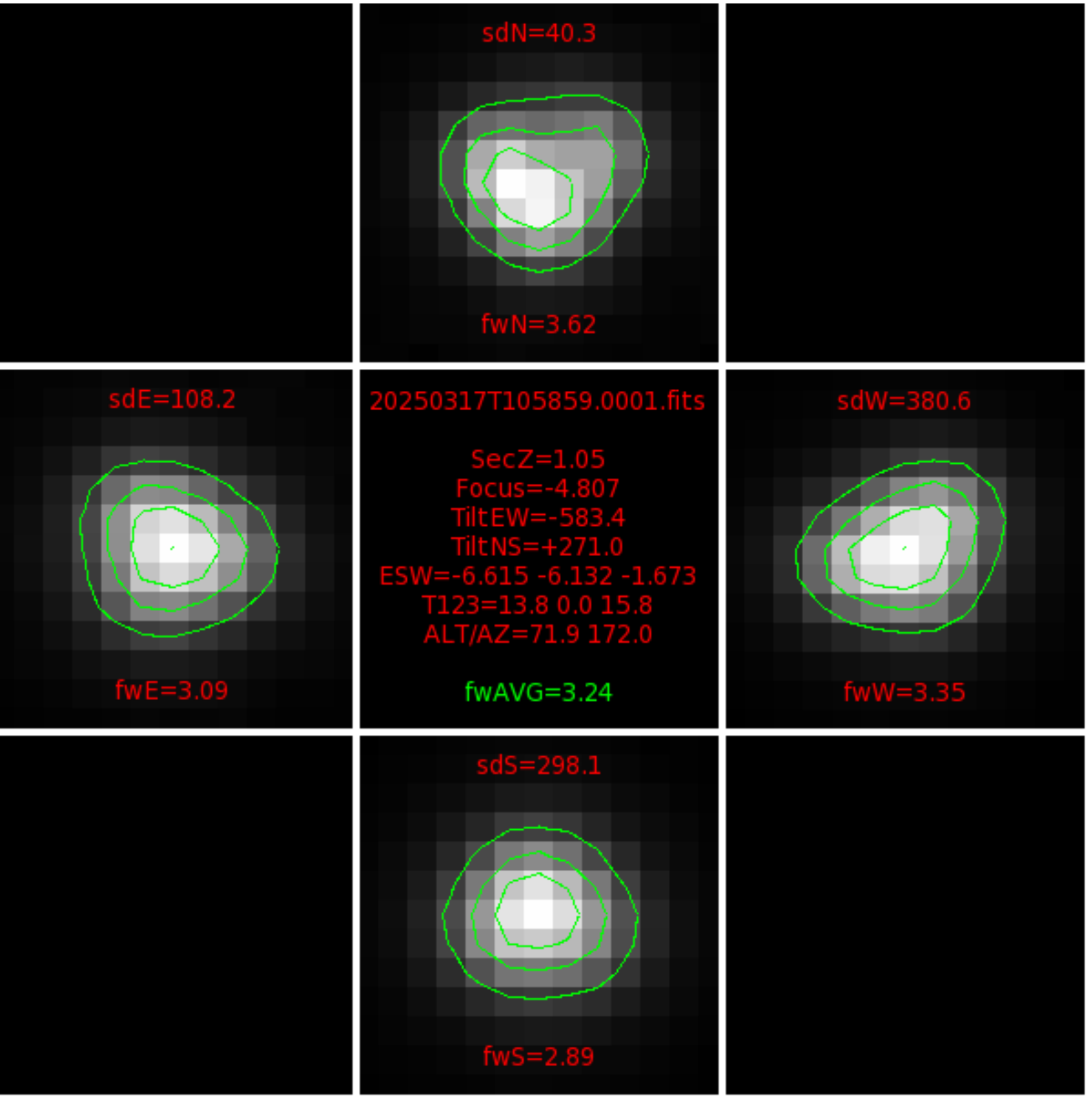
sdN=40.3
fwN=3.62
sdE=108.2
fwE=3.09
20250317T105859.0001.fits
SecZ=1.05
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=13.8 0.0 15.8
ALT/AZ=71.9 172.0
fwAVG=3.24
sdW=380.6
fwW=3.35
sdS=298.1
fwS=2.89
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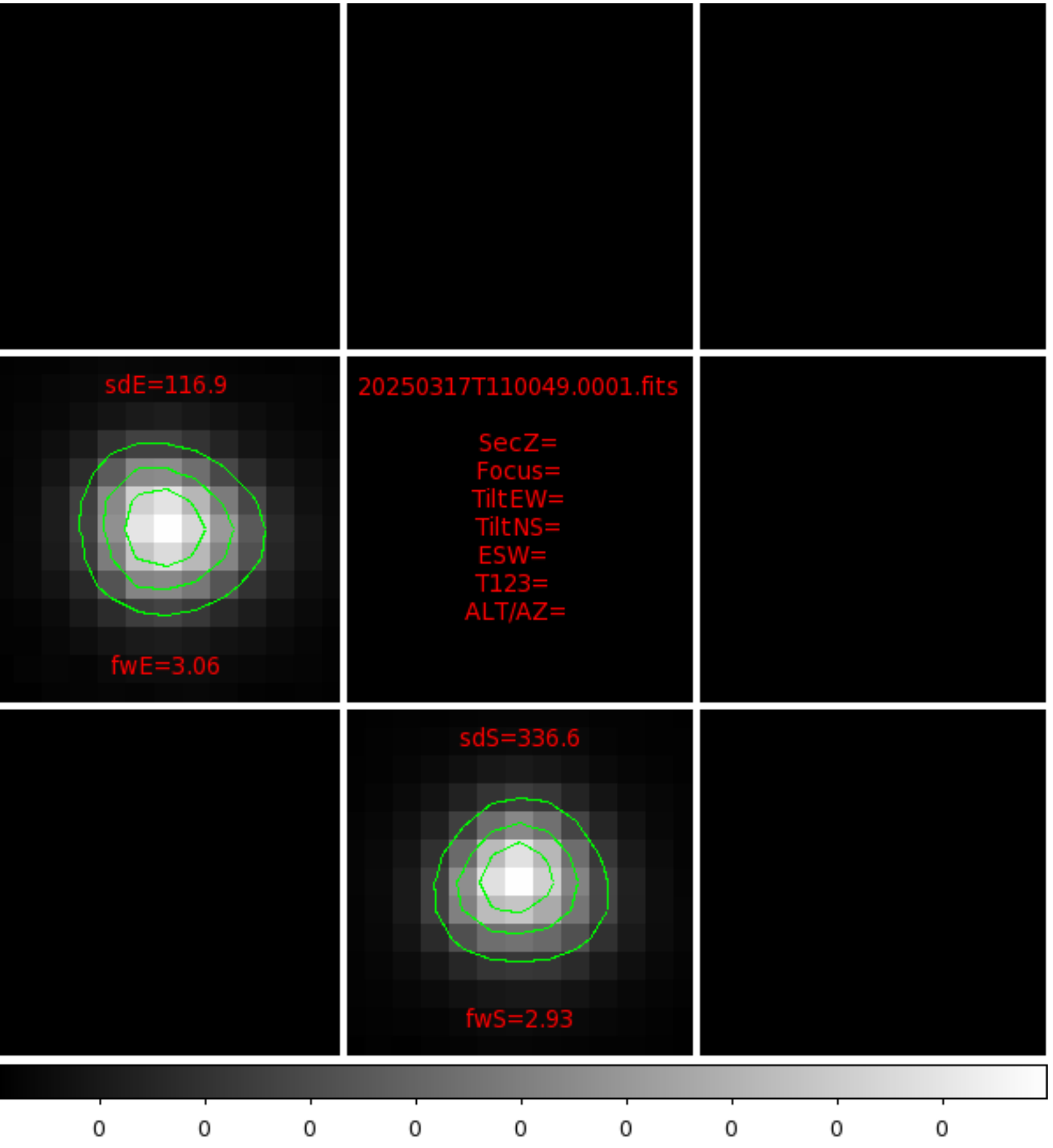
sdE=116.9
20250317T110049.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.06
sdS=336.6
fwS=2.93
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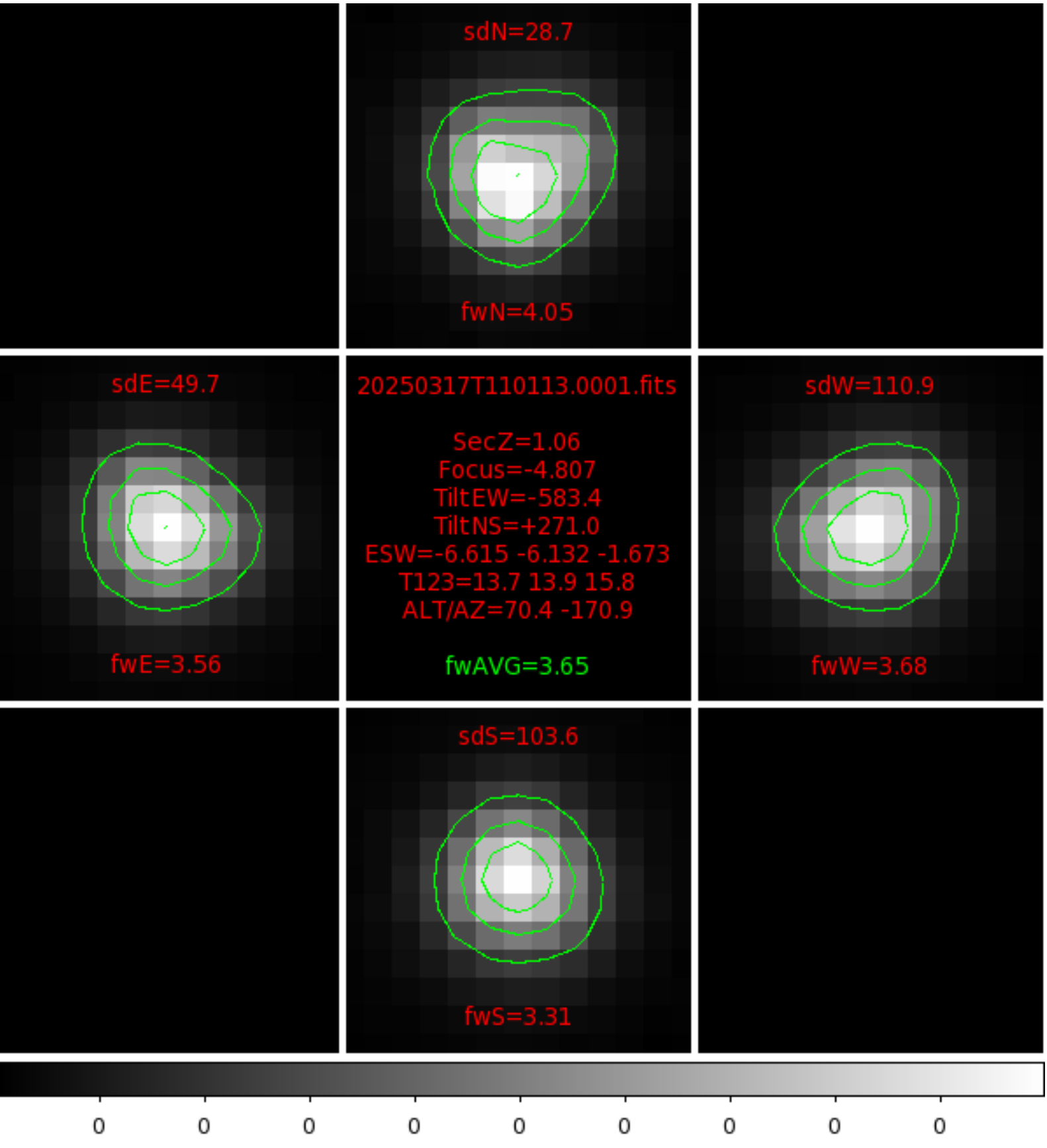
sdN=28.7
fwN=4.05
sdE=49.7
fwE=3.56
20250317T110113.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=13.7 13.9 15.8
ALT/AZ=70.4 -170.9
fwAVG=3.65
sdW=110.9
fwW=3.68
sdS=103.6
fwS=3.31
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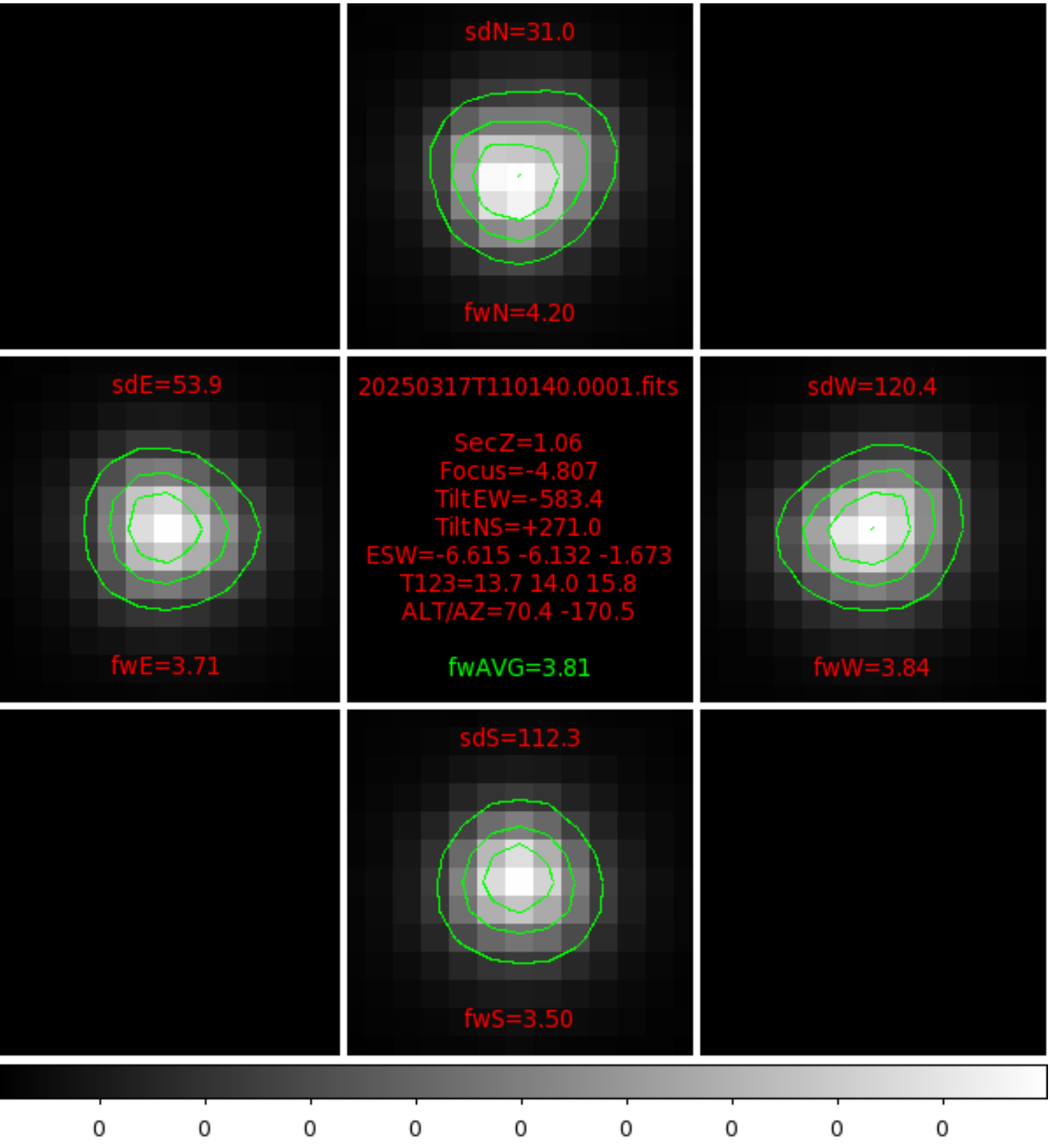
sdN=31.0
fwN=4.20
sdE=53.9
fwE=3.71
20250317T110140.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=13.7 14.0 15.8
ALT/AZ=70.4 -170.5
fwAVG=3.81
sdW=120.4
fwW=3.84
sdS=112.3
fwS=3.50
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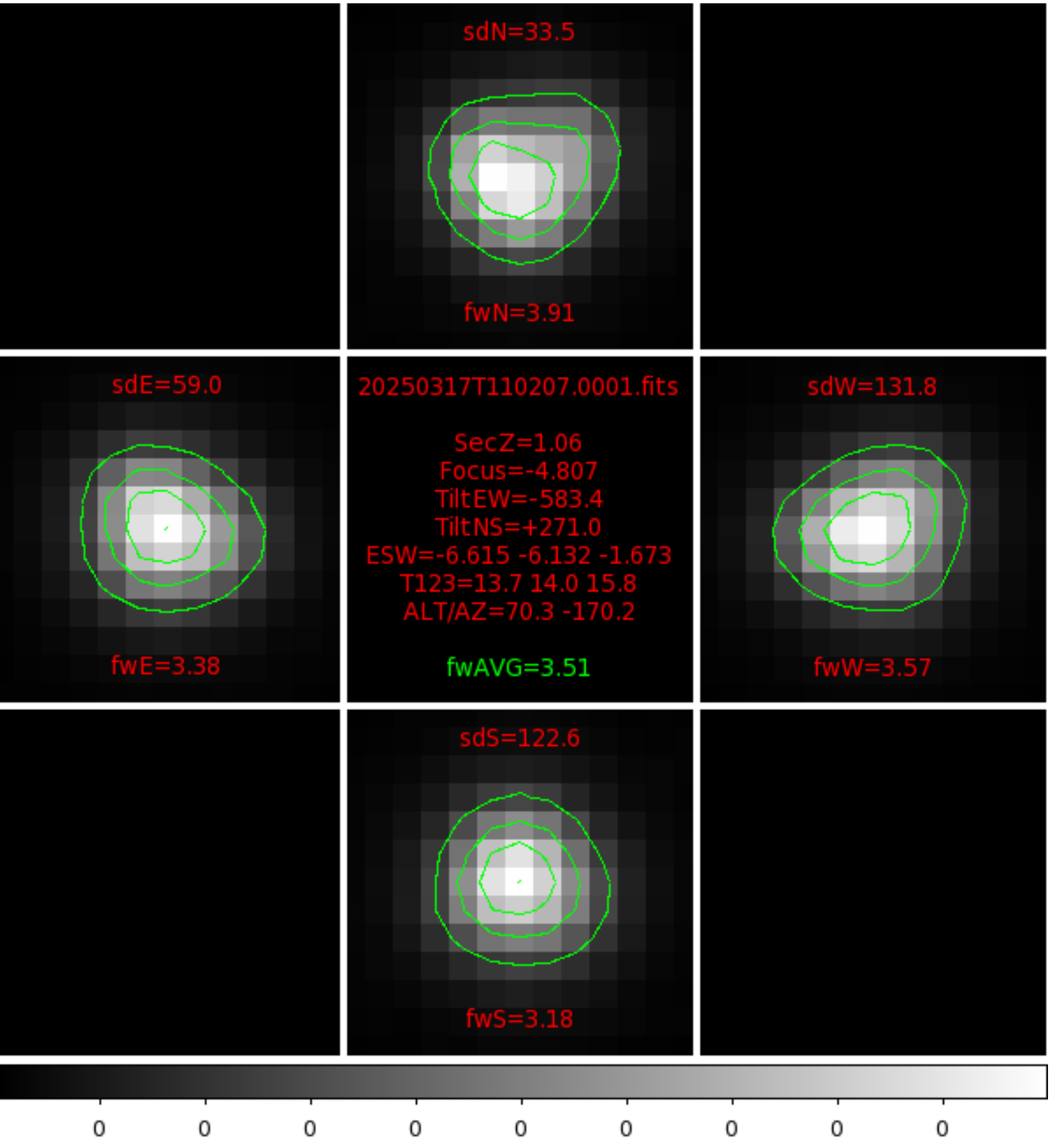
sdN=33.5
fwN=3.91
sdE=59.0
fwE=3.38
20250317T110207.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=13.7 14.0 15.8
ALT/AZ=70.3 -170.2
fwAVG=3.51
sdW=131.8
fwW=3.57
sdS=122.6
fwS=3.18
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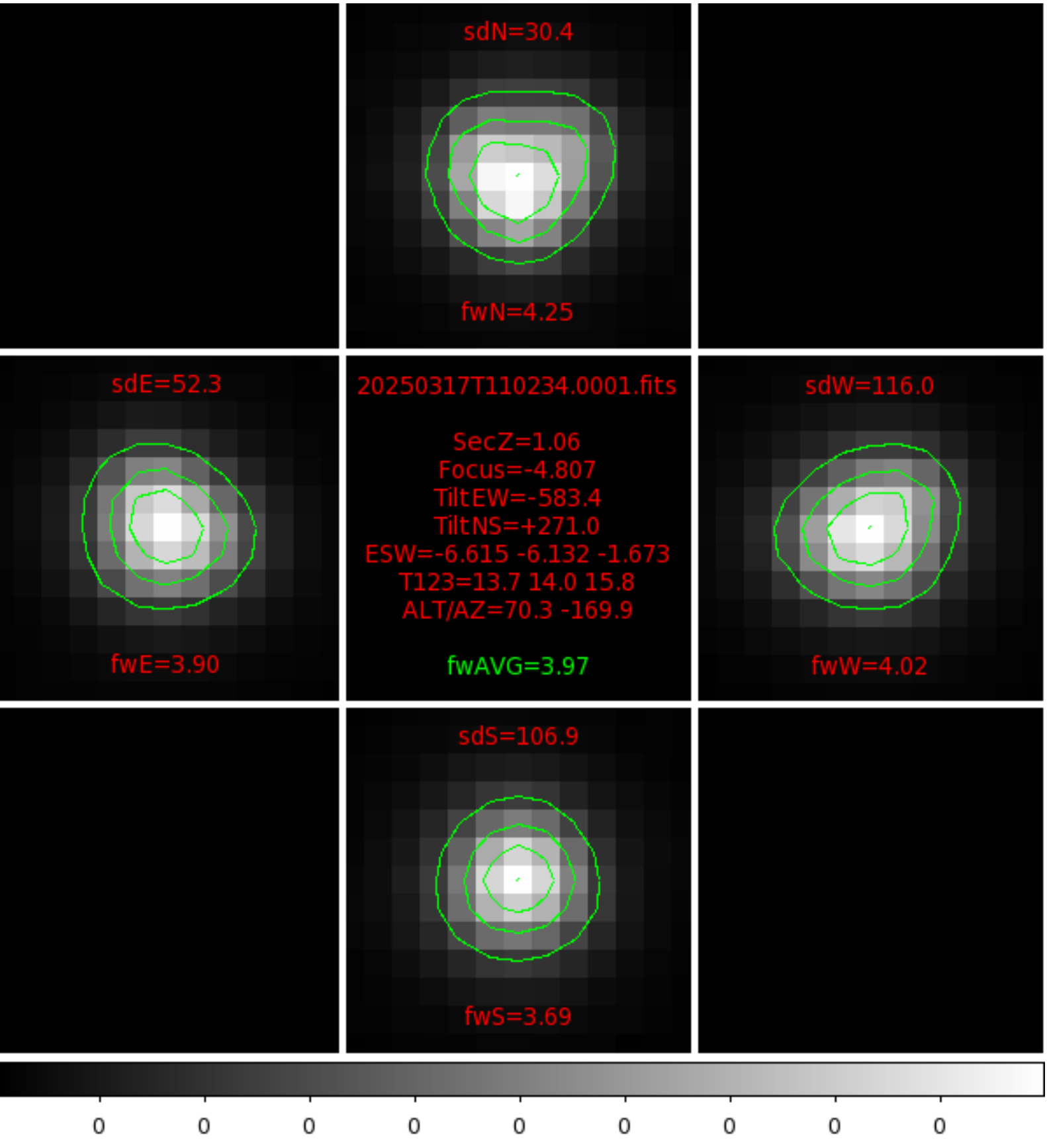
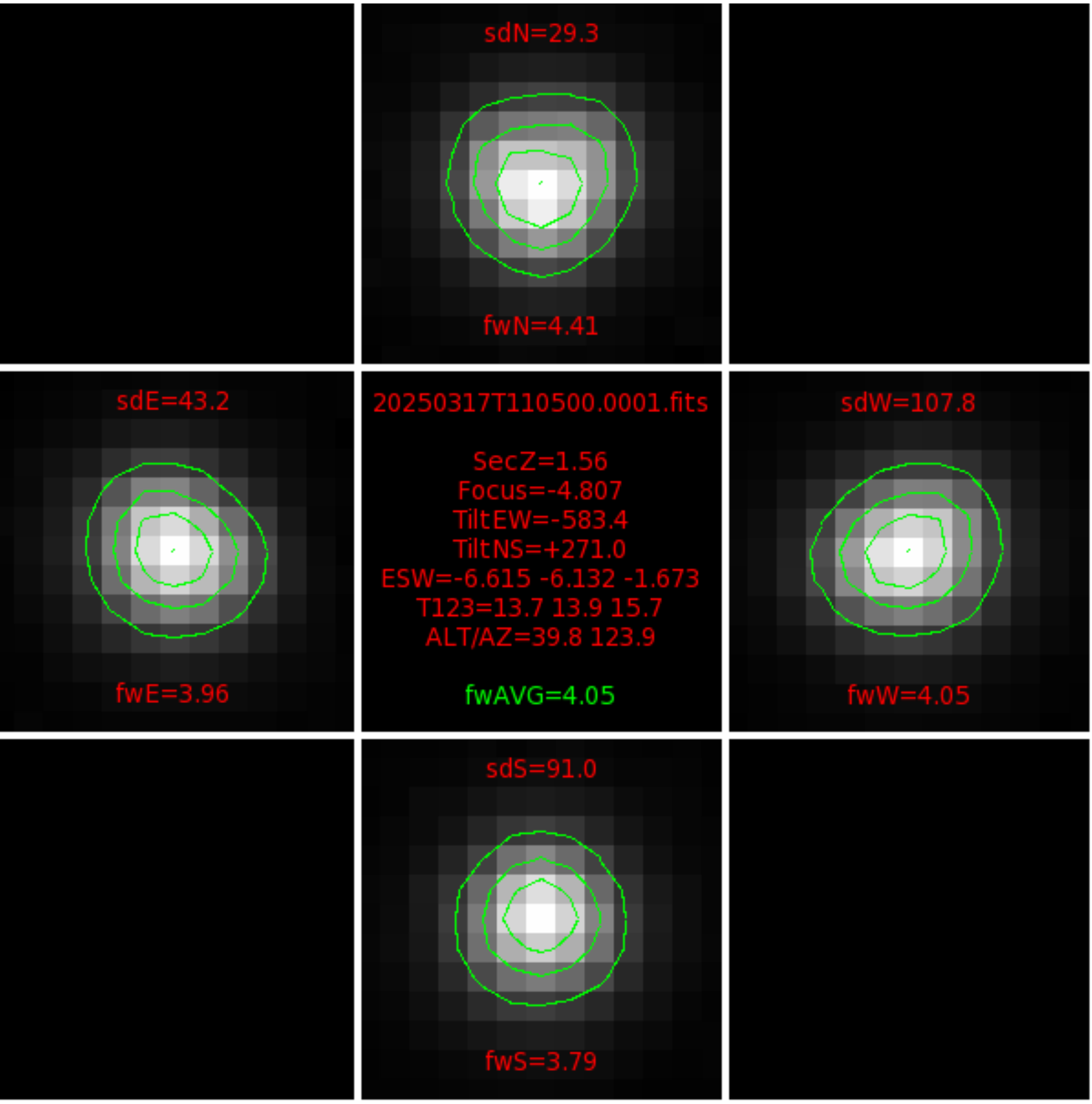

sdN=30.4
fwN=4.25
sdE=52.3
fwE=3.90
20250317T110234.0001.fits
SecZ=1.06
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=13.7 14.0 15.8
ALT/AZ=70.3 -169.9
fwAVG=3.97
sdW=116.0
fwW=4.02
sdS=106.9
fwS=3.69
0 0 0 0 0 0 0 0 0


sdN=29.3
fwN=4.41
sdE=43.2
fwE=3.96
20250317T110500.0001.fits
SecZ=1.56
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=13.7 13.9 15.7
ALT/AZ=39.8 123.9
fwAVG=4.05
sdW=107.8
fwW=4.05
sdS=91.0
fwS=3.79
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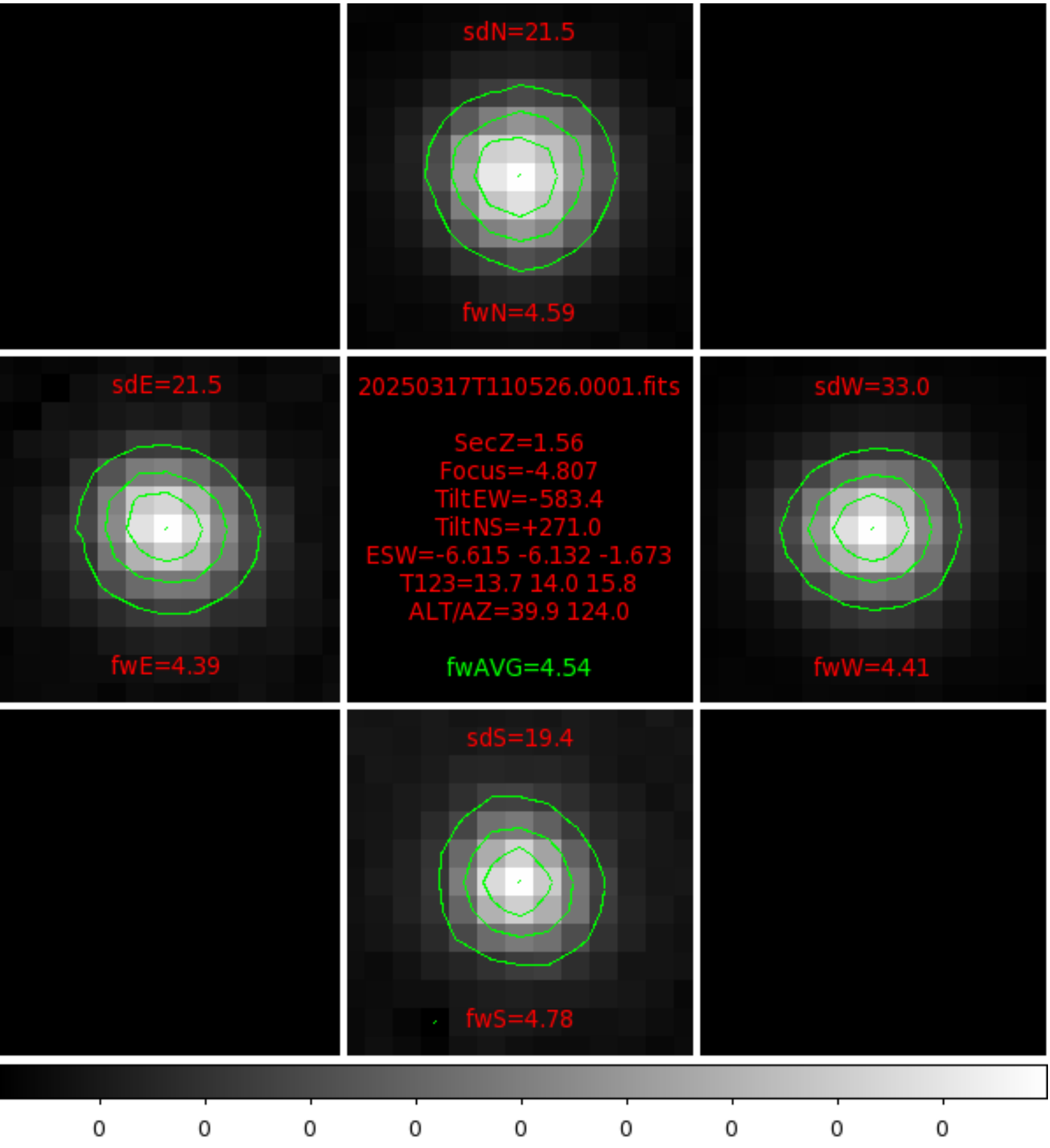
sdN=21.5
fwN=4.59
sdE=21.5
fwE=4.39
20250317T110526.0001.fits
SecZ=1.56
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=13.7 14.0 15.8
ALT/AZ=39.9 124.0
fwAVG=4.54
sdW=33.0
fwW=4.41
sdS=19.4
fwS=4.78
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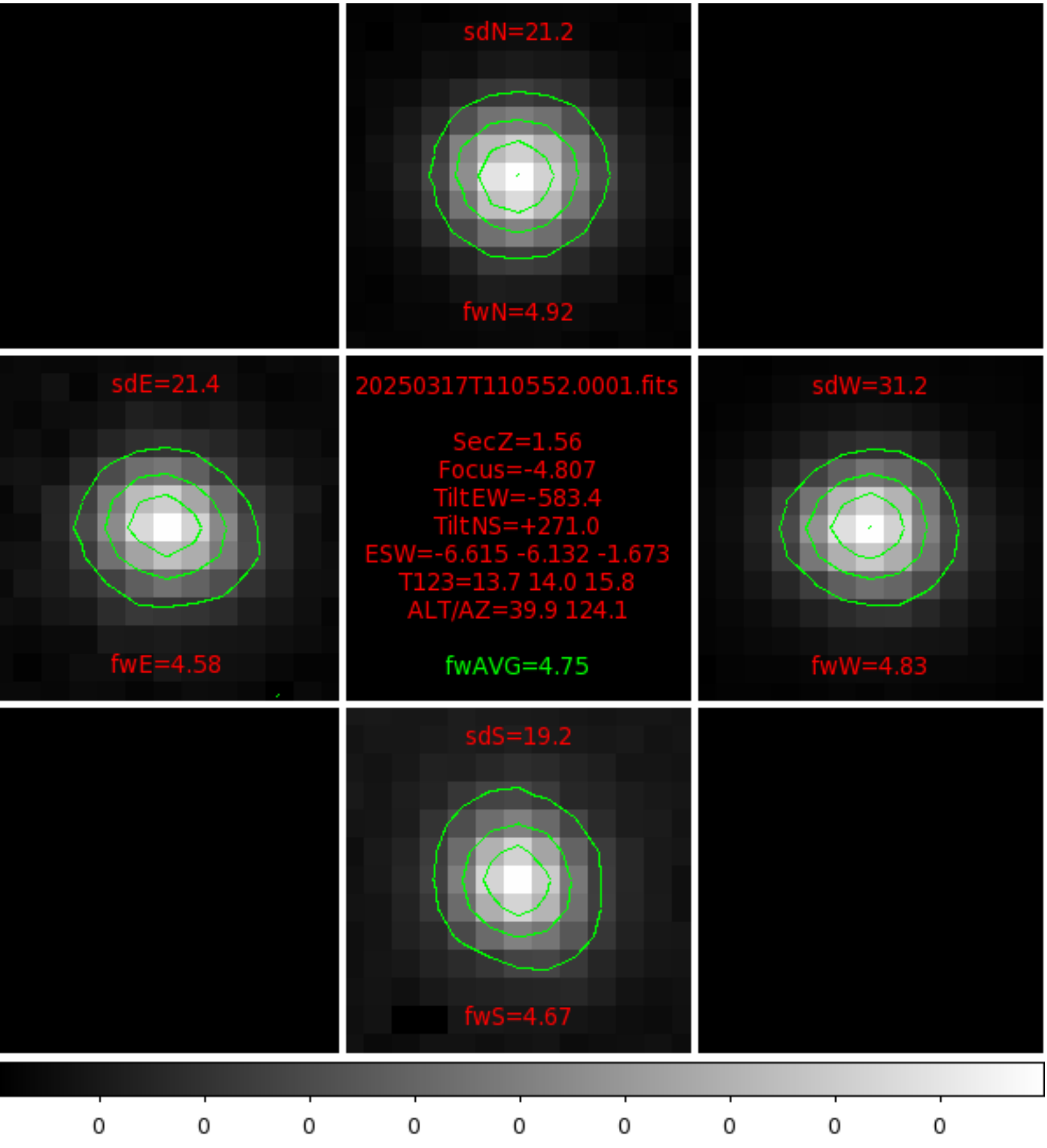
sdN=21.2
fwN=4.92
sdE=21.4
fwE=4.58
20250317T110552.0001.fits
SecZ=1.56
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=13.7 14.0 15.8
ALT/AZ=39.9 124.1
fwAVG=4.75
sdW=31.2
fwW=4.83
sdS=19.2
fwS=4.67
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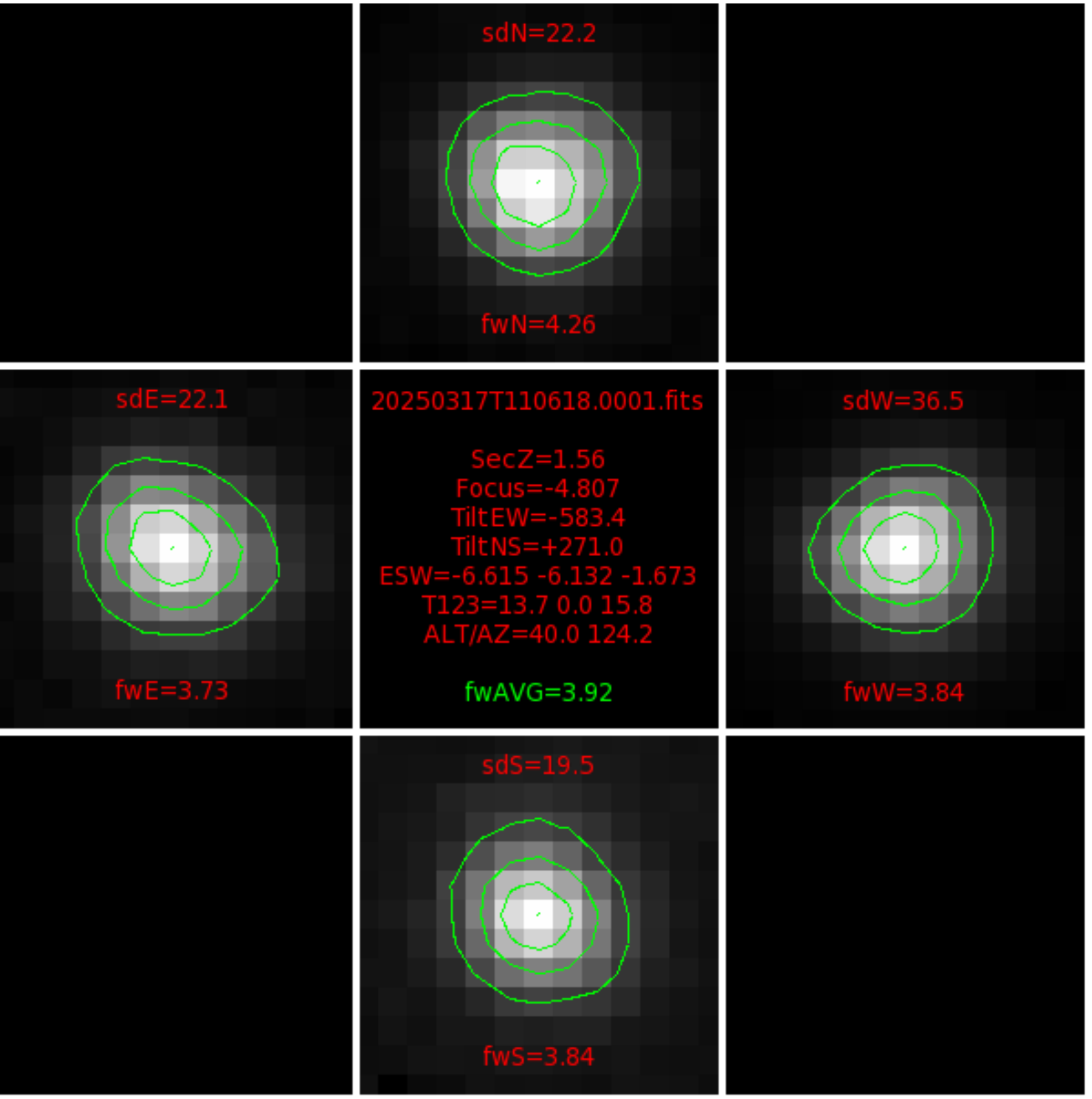
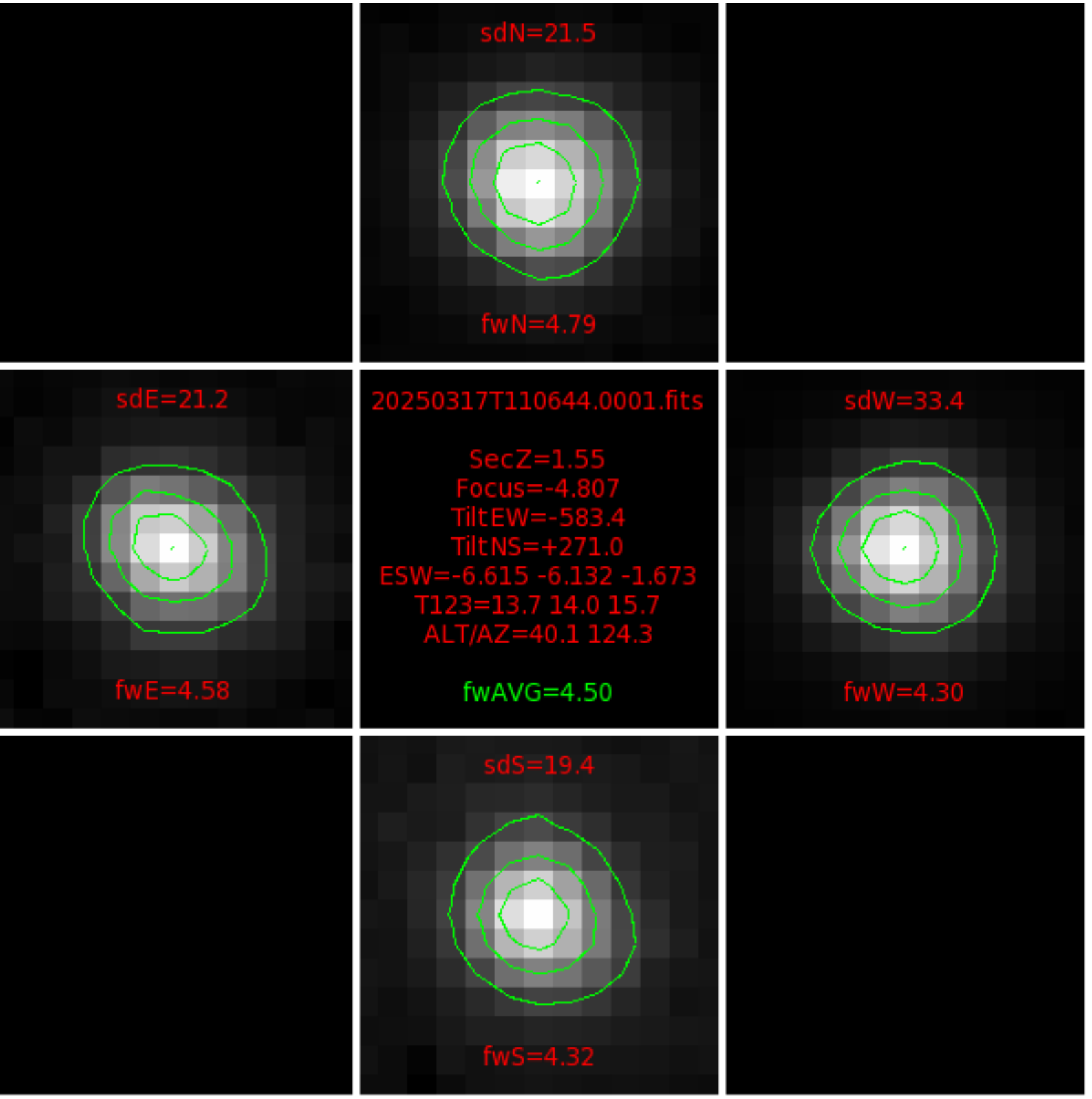

sdN=22.2
fwN=4.26
sdE=22.1
fwE=3.73
20250317T110618.0001.fits
SecZ=1.56
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=13.7 0.0 15.8
ALT/AZ=40.0 124.2
fwAVG=3.92
sdW=36.5
fwW=3.84
sdS=19.5
fwS=3.84
0 0 0 0 0 0 0 0 0


sdN=21.5
fwN=4.79
sdE=21.2
fwE=4.58
20250317T110644.0001.fits
SecZ=1.55
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=13.7 14.0 15.7
ALT/AZ=40.1 124.3
fwAVG=4.50
sdW=33.4
fwW=4.30
sdS=19.4
fwS=4.32
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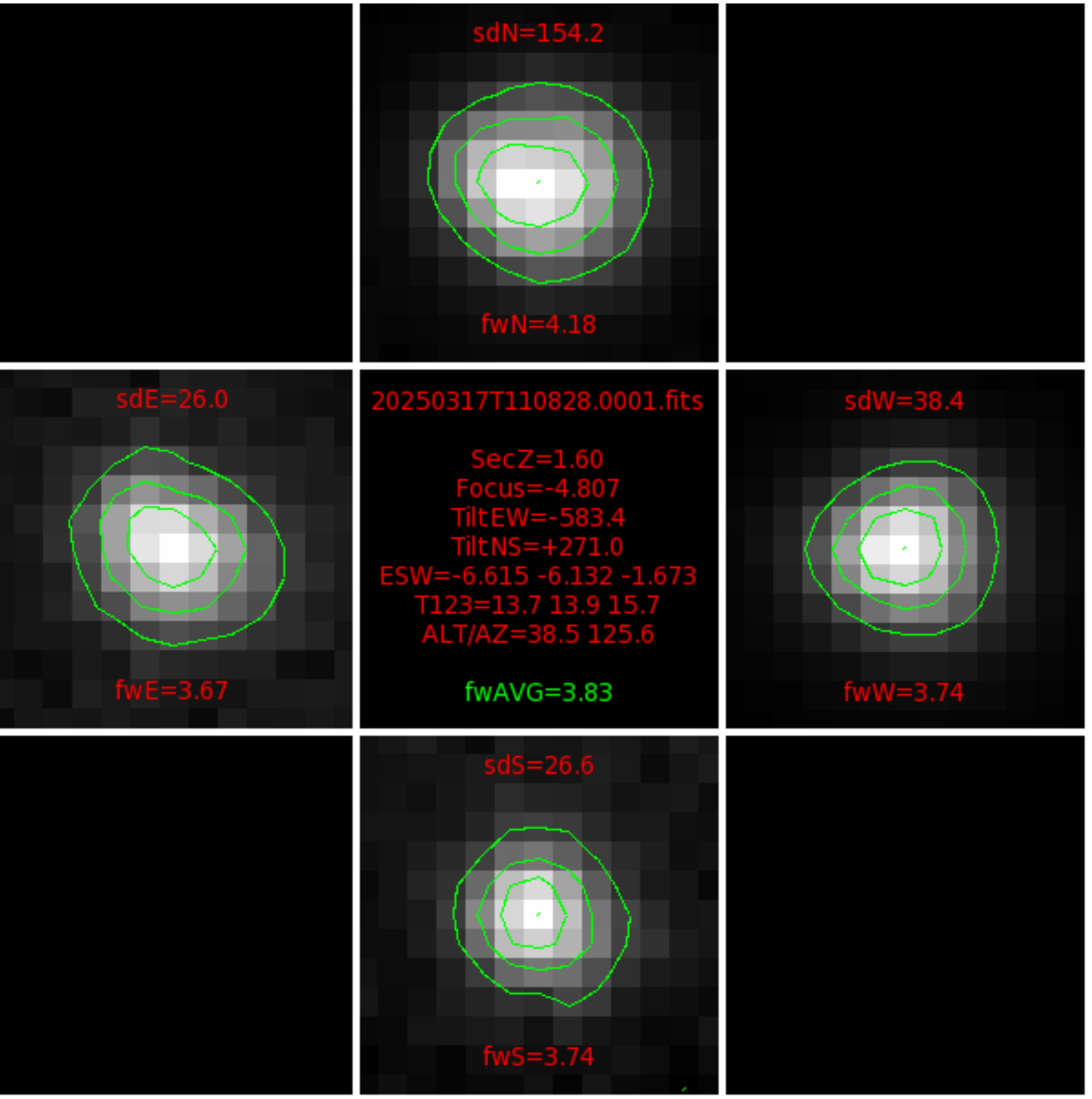
sdN=154.2
fwN=4.18
sdE=26.0
fwE=3.67
20250317T110828.0001.fits
SecZ=1.60
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=13.7 13.9 15.7
ALT/AZ=38.5 125.6
fwAVG=3.83
sdW=38.4
fwW=3.74
sdS=26.6
fwS=3.74
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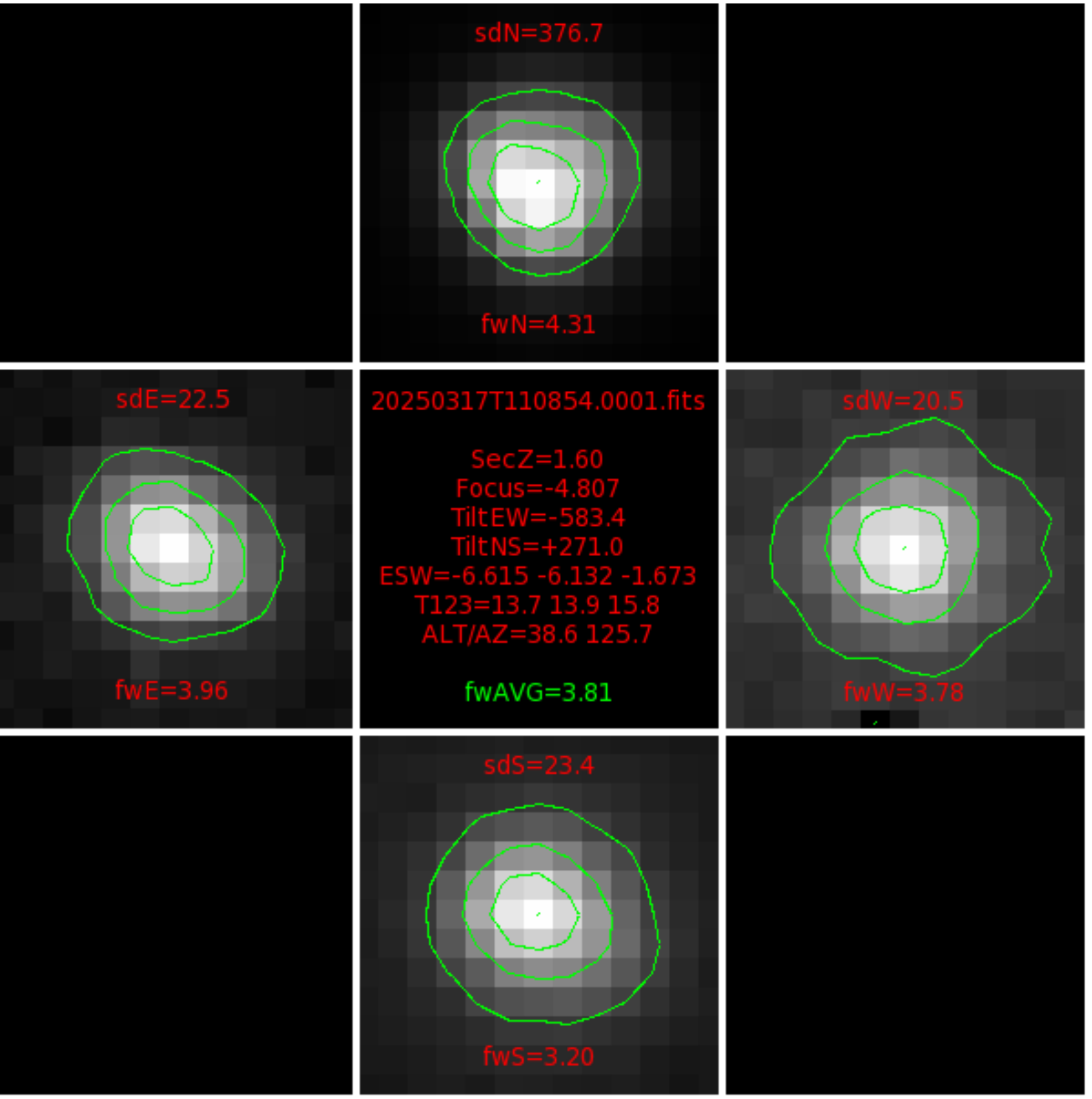
sdN=376.7
fwN=4.31
sdE=22.5
fwE=3.96
20250317T110854.0001.fits
SecZ=1.60
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=13.7 13.9 15.8
ALT/AZ=38.6 125.7
fwAVG=3.81
sdW=20.5
fwW=3.78
sdS=23.4
fwS=3.20
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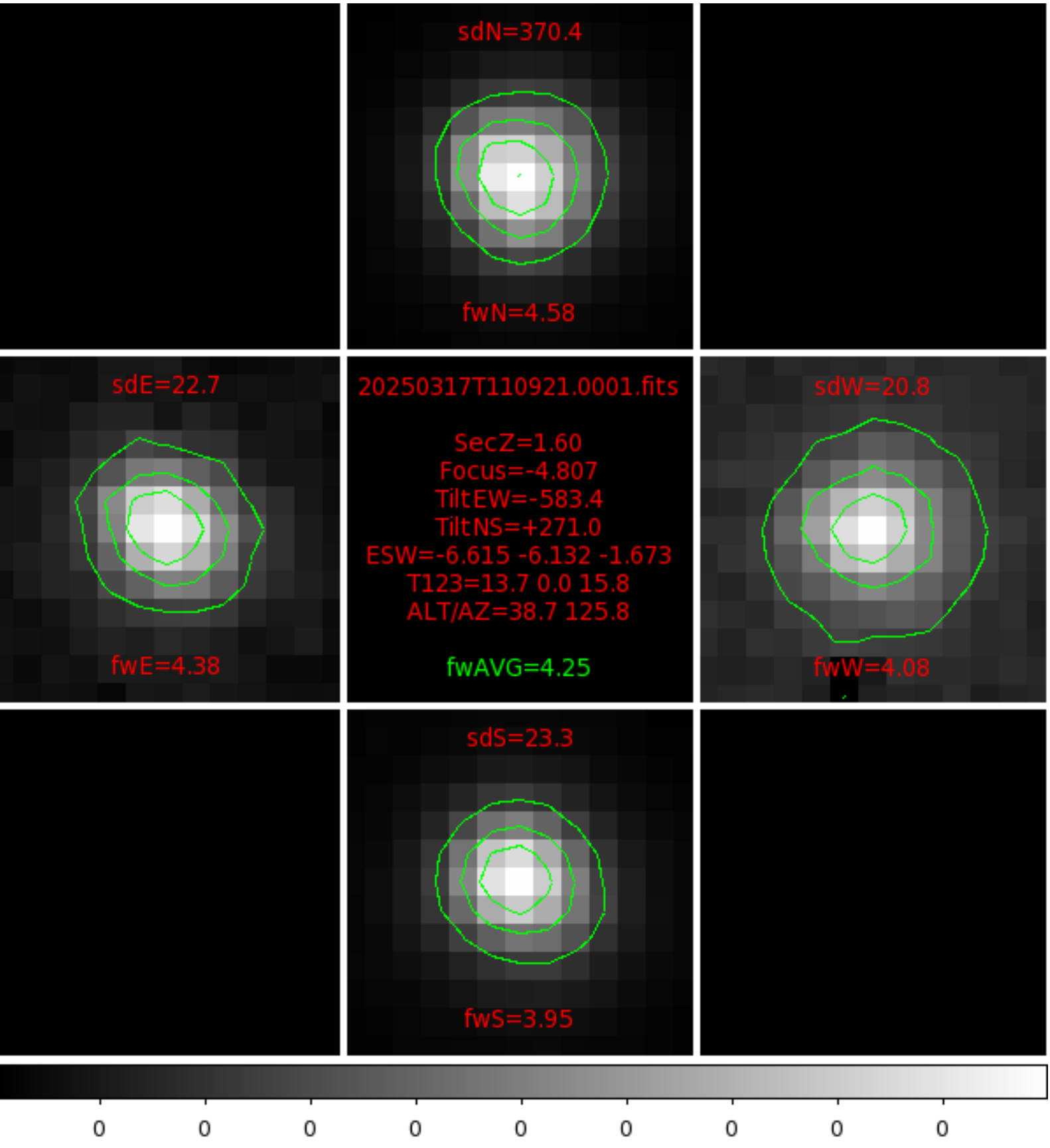
sdN=370.4
fwN=4.58
sdE=22.7
fwE=4.38
20250317T110921.0001.fits
SecZ=1.60
Focus=-4.807
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.615 -6.132 -1.673
T123=13.7 0.0 15.8
ALT/AZ=38.7 125.8
fwAVG=4.25
sdW=20.8
fwW=4.08
sdS=23.3
fwS=3.95
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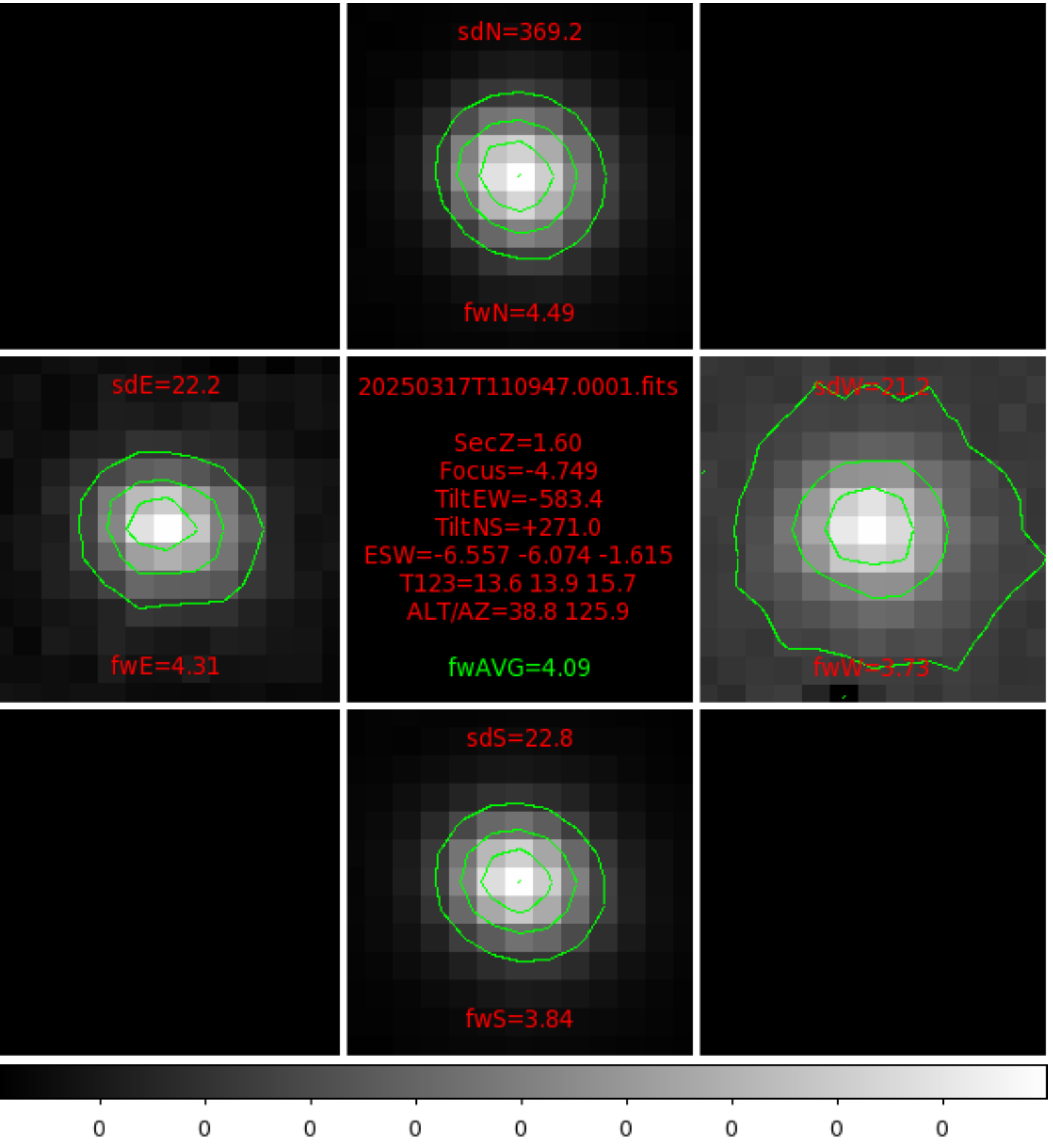
sdN=369.2
fwN=4.49
sdE=22.2
fwE=4.31
20250317T110947.0001.fits
SecZ=1.60
Focus=-4.749
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.557 -6.074 -1.615
T123=13.6 13.9 15.7
ALT/AZ=38.8 125.9
fwAVG=4.09
sdW=21.2
fwW=3.73
sdS=22.8
fwS=3.84
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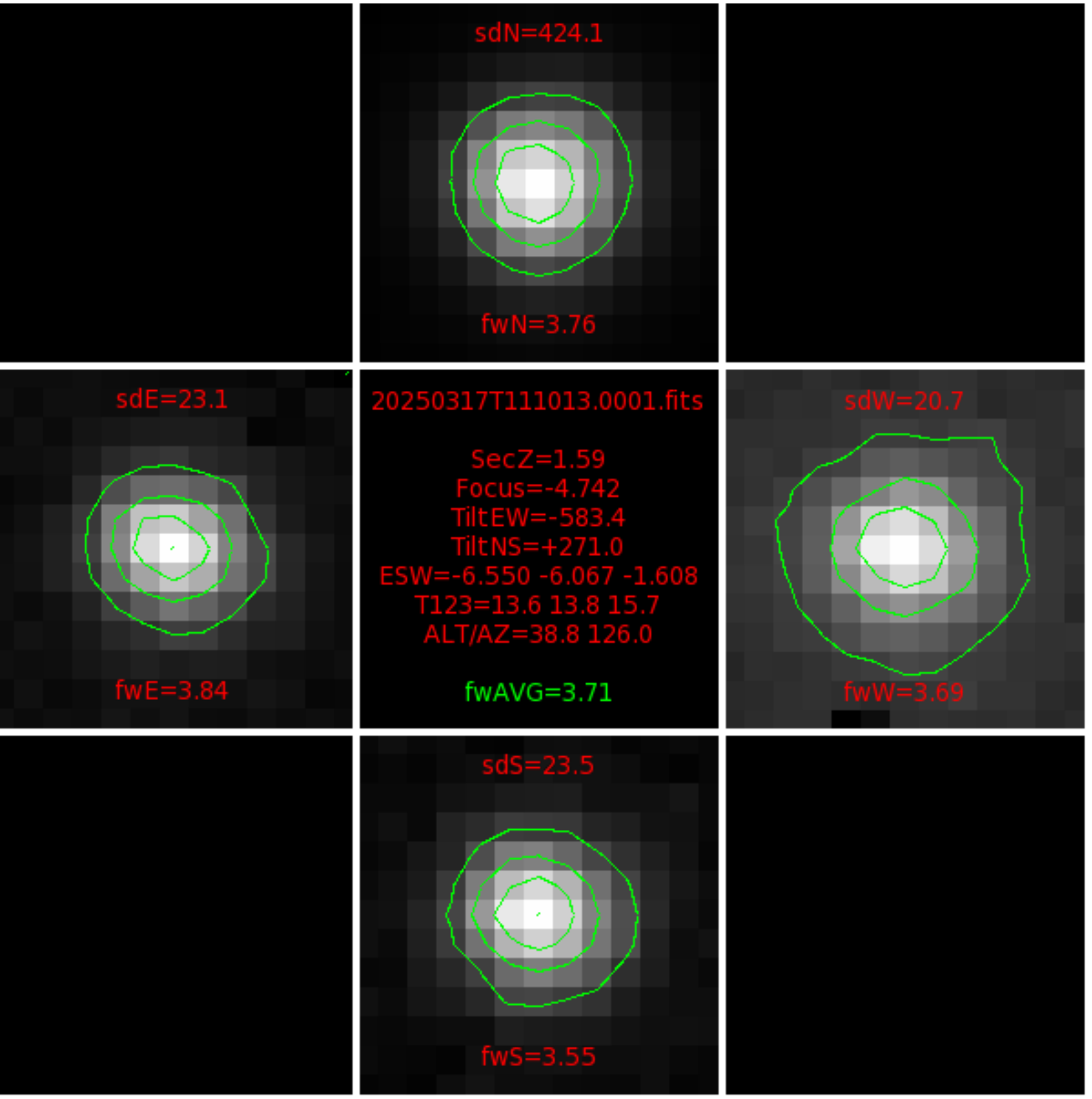
sdN=424.1
fwN=3.76
sdE=23.1
fwE=3.84
20250317T111013.0001.fits
SecZ=1.59
Focus=-4.742
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.550 -6.067 -1.608
T123=13.6 13.8 15.7
ALT/AZ=38.8 126.0
fwAVG=3.71
sdW=20.7
fwW=3.69
sdS=23.5
fwS=3.55
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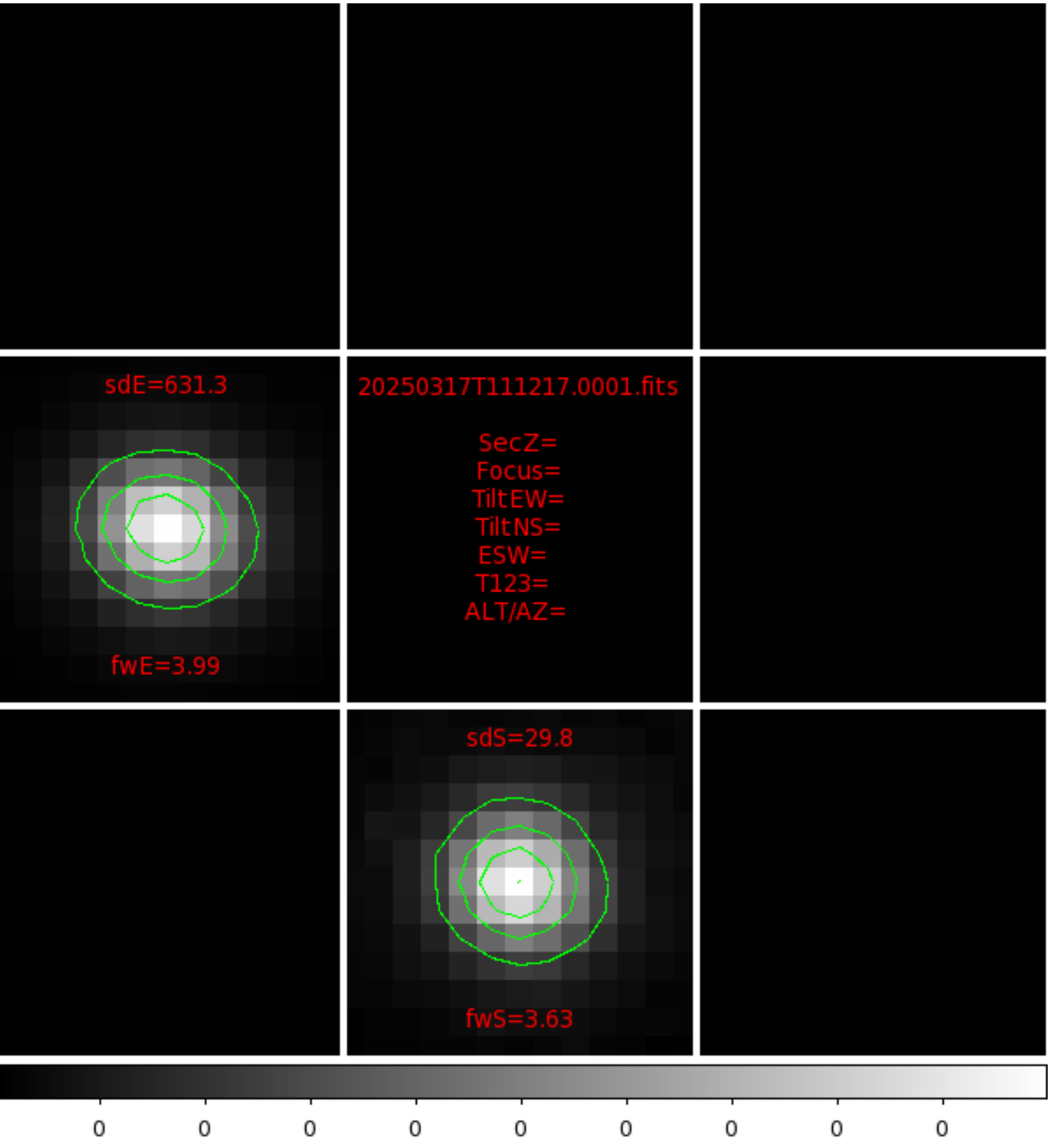
sdE=631.3
20250317T111217.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.99
sdS=29.8
fwS=3.63
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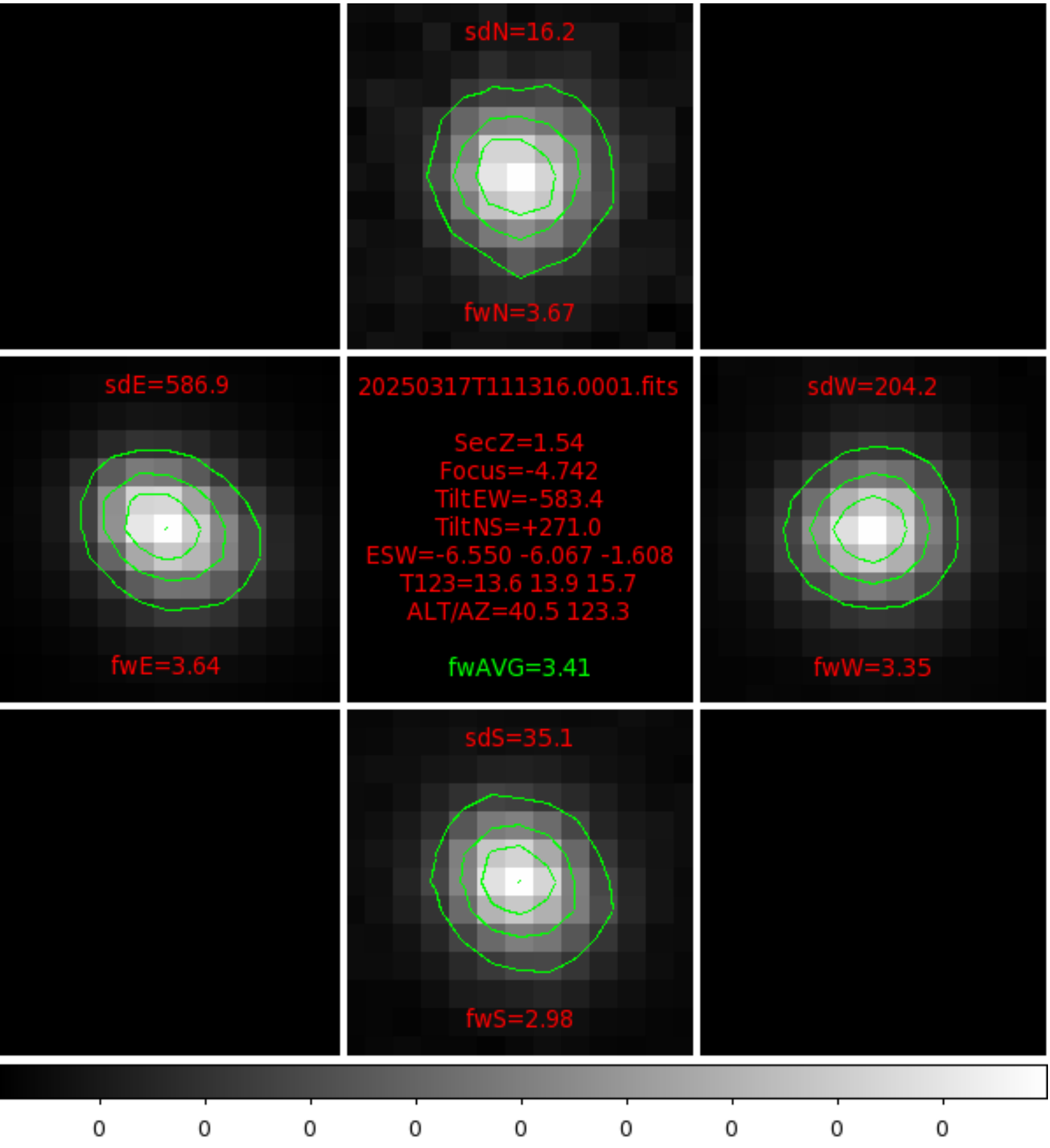
sdN=16.2
fwN=3.67
sdE=586.9
fwE=3.64
20250317T111316.0001.fits
SecZ=1.54
Focus=-4.742
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.550 -6.067 -1.608
T123=13.6 13.9 15.7
ALT/AZ=40.5 123.3
fwAVG=3.41
sdW=204.2
fwW=3.35
sdS=35.1
fwS=2.98
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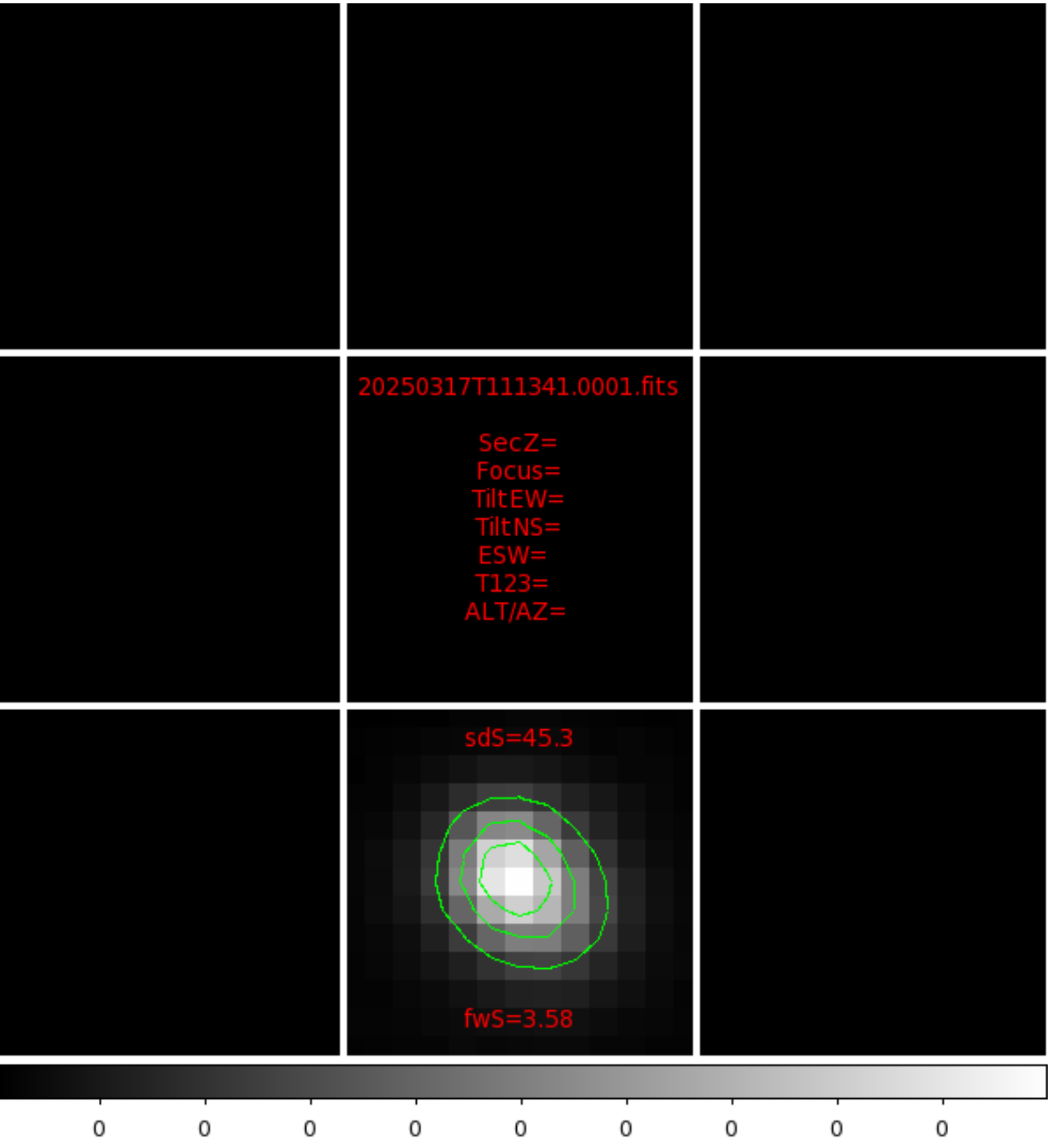
20250317T111341.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=45.3
fwS=3.58
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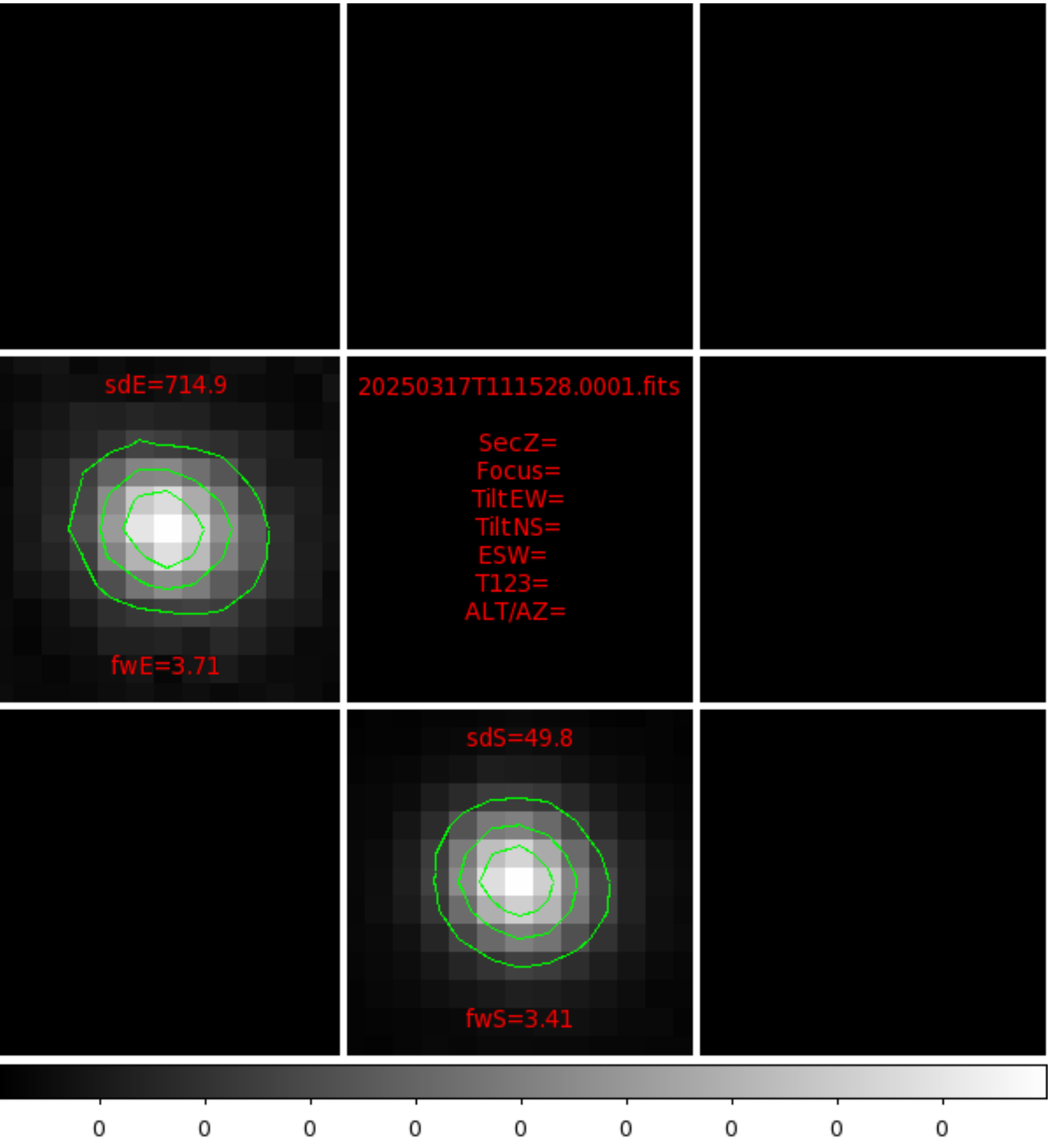
sdE=714.9
20250317T111528.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.71
sdS=49.8
fwS=3.41
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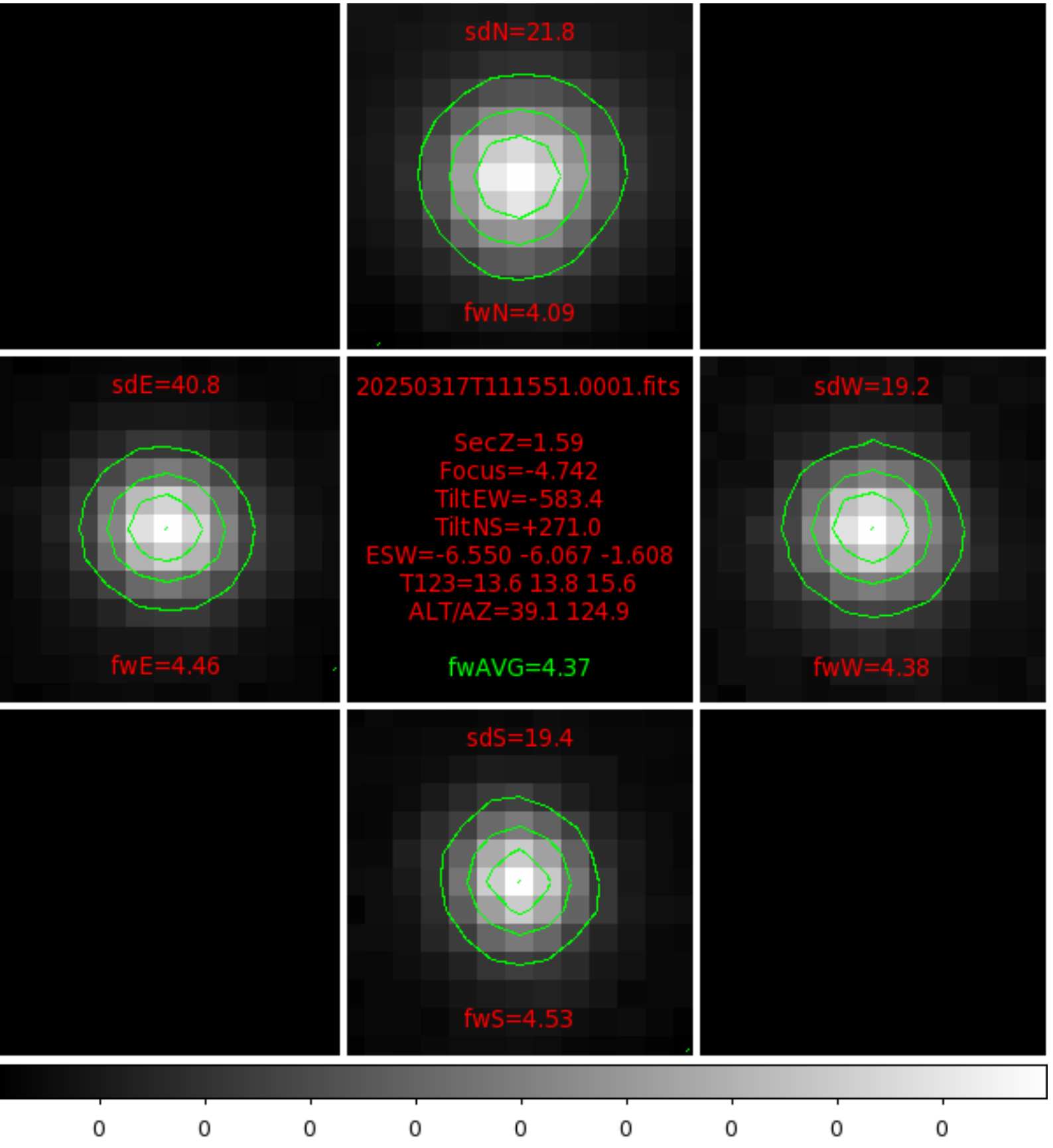
sdN=21.8
fwN=4.09
sdE=40.8
fwE=4.46
20250317T111551.0001.fits
SecZ=1.59
Focus=-4.742
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.550 -6.067 -1.608
T123=13.6 13.8 15.6
ALT/AZ=39.1 124.9
fwAVG=4.37
sdW=19.2
fwW=4.38
sdS=19.4
fwS=4.53
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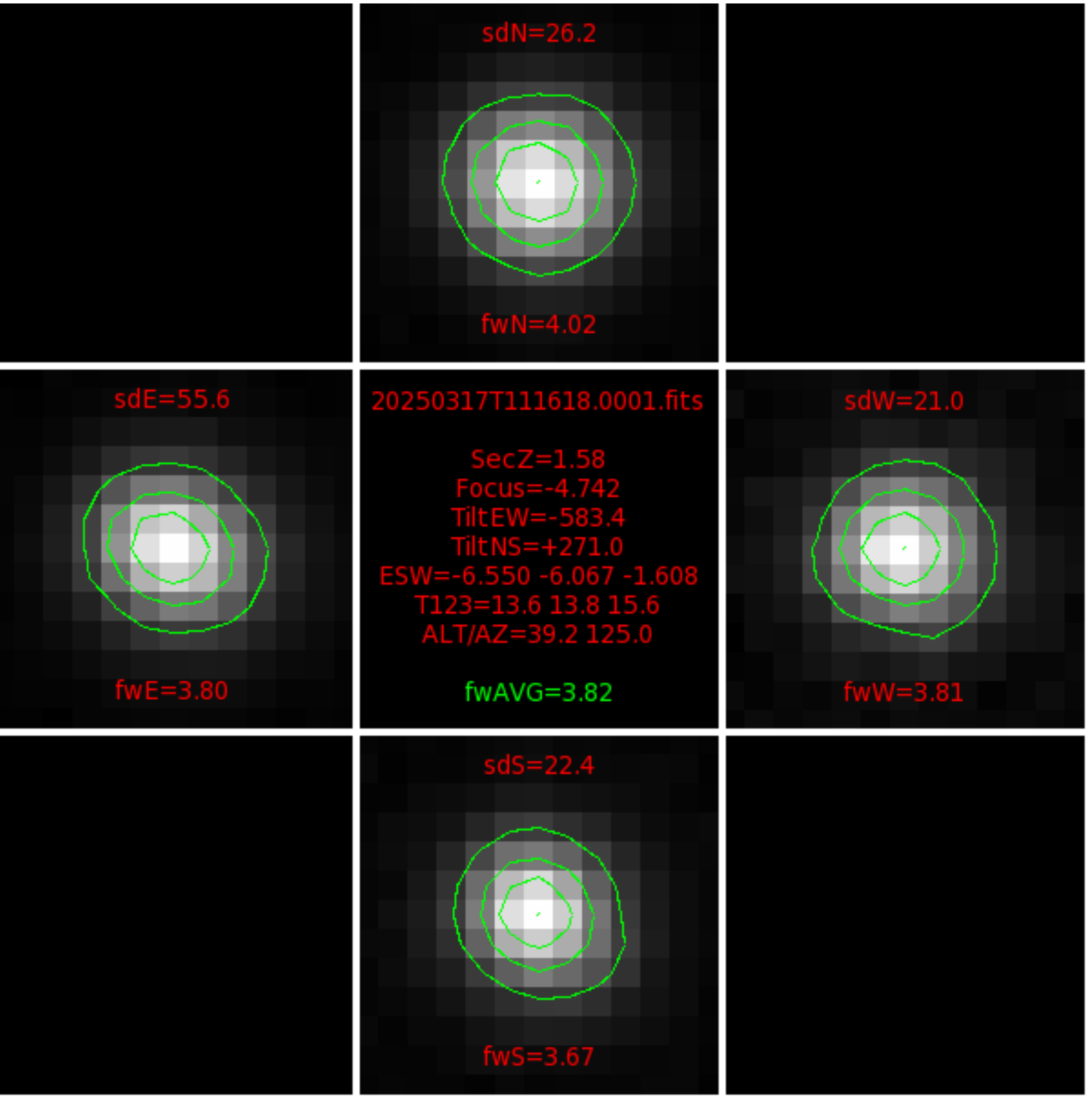
sdN=26.2
fwN=4.02
sdE=55.6
fwE=3.80
20250317T111618.0001.fits
SecZ=1.58
Focus=-4.742
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.550 -6.067 -1.608
T123=13.6 13.8 15.6
ALT/AZ=39.2 125.0
fwAVG=3.82
sdW=21.0
fwW=3.81
sdS=22.4
fwS=3.67
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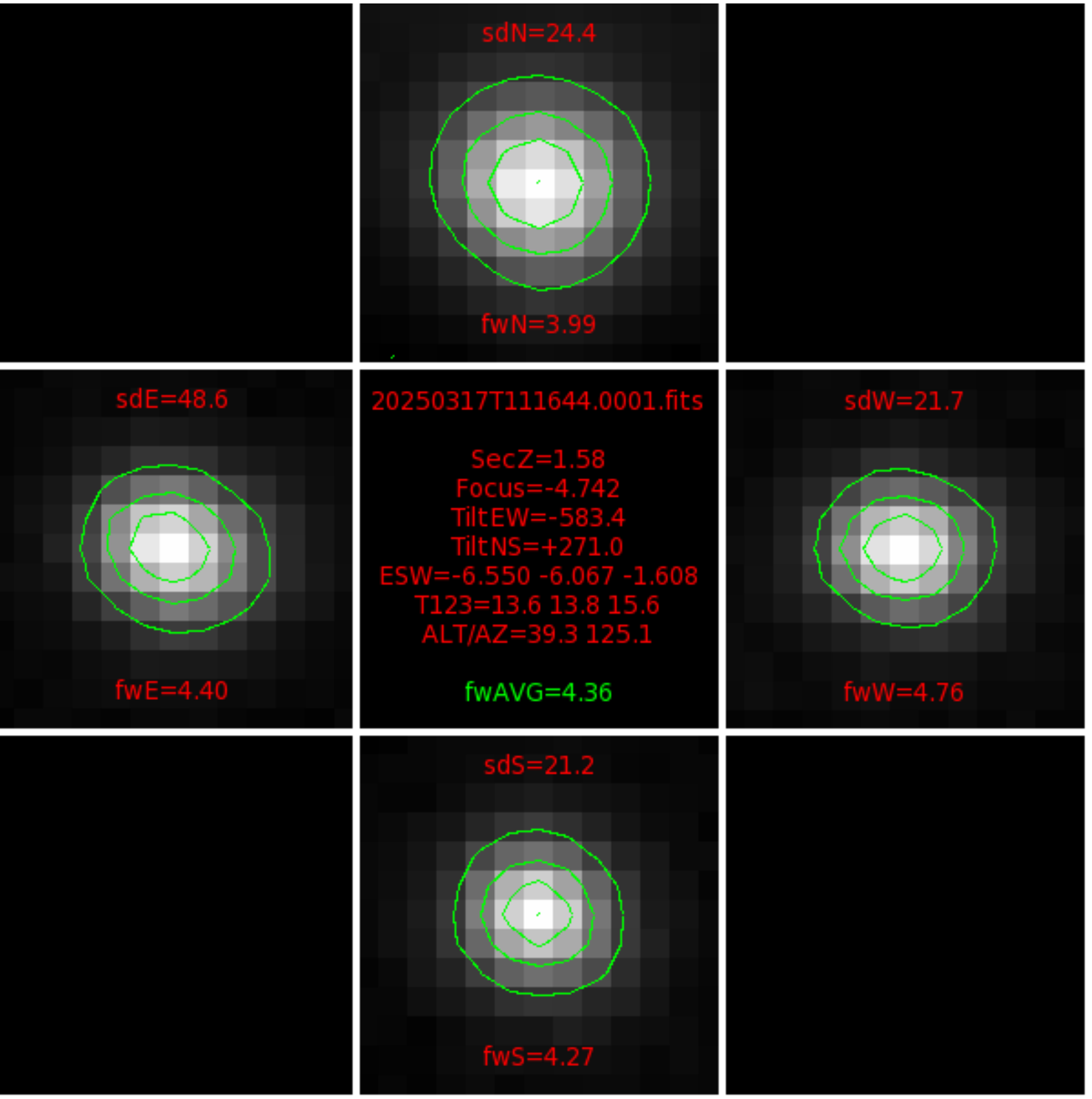
sdN=24.4
fwN=3.99
sdE=48.6
fwE=4.40
20250317T111644.0001.fits
SecZ=1.58
Focus=-4.742
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.550 -6.067 -1.608
T123=13.6 13.8 15.6
ALT/AZ=39.3 125.1
fwAVG=4.36
sdW=21.7
fwW=4.76
sdS=21.2
fwS=4.27
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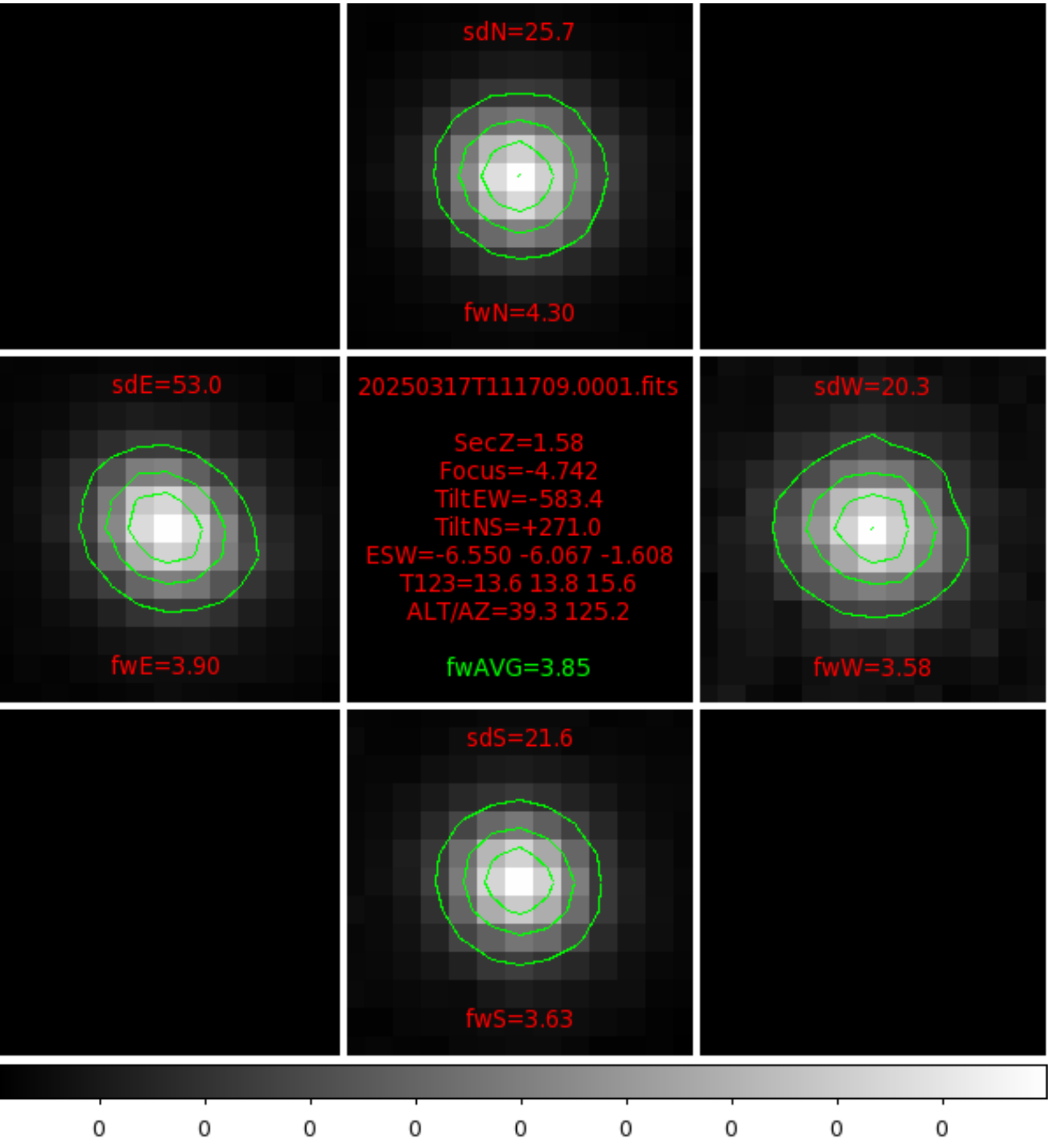
sdN=25.7
fwN=4.30
sdE=53.0
fwE=3.90
20250317T111709.0001.fits
SecZ=1.58
Focus=-4.742
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.550 -6.067 -1.608
T123=13.6 13.8 15.6
ALT/AZ=39.3 125.2
fwAVG=3.85
sdW=20.3
fwW=3.58
sdS=21.6
fwS=3.63
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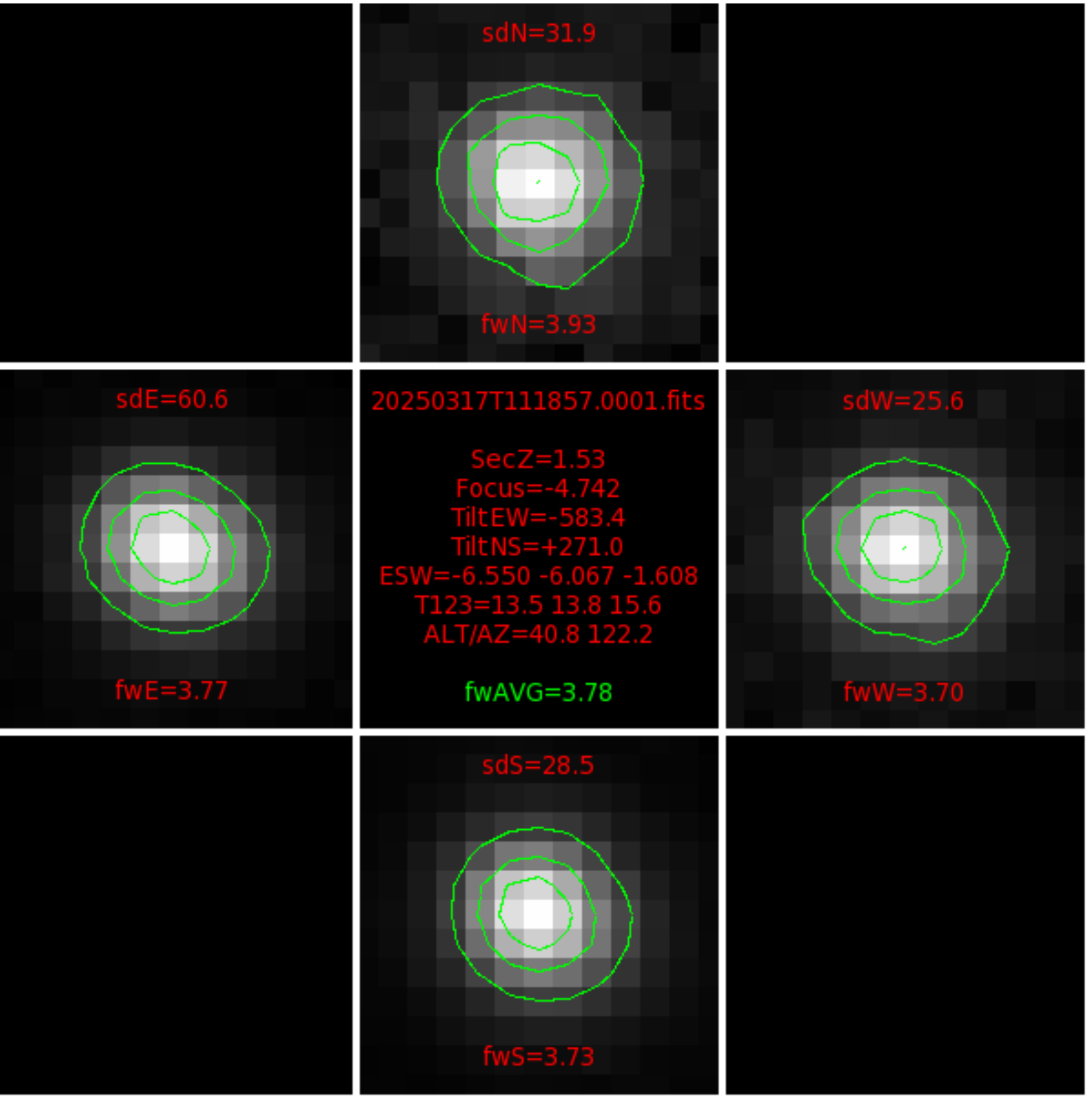
sdN=31.9
fwN=3.93
sdE=60.6
fwE=3.77
20250317T111857.0001.fits
SecZ=1.53
Focus=-4.742
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.550 -6.067 -1.608
T123=13.5 13.8 15.6
ALT/AZ=40.8 122.2
fwAVG=3.78
sdW=25.6
fwW=3.70
sdS=28.5
fwS=3.73
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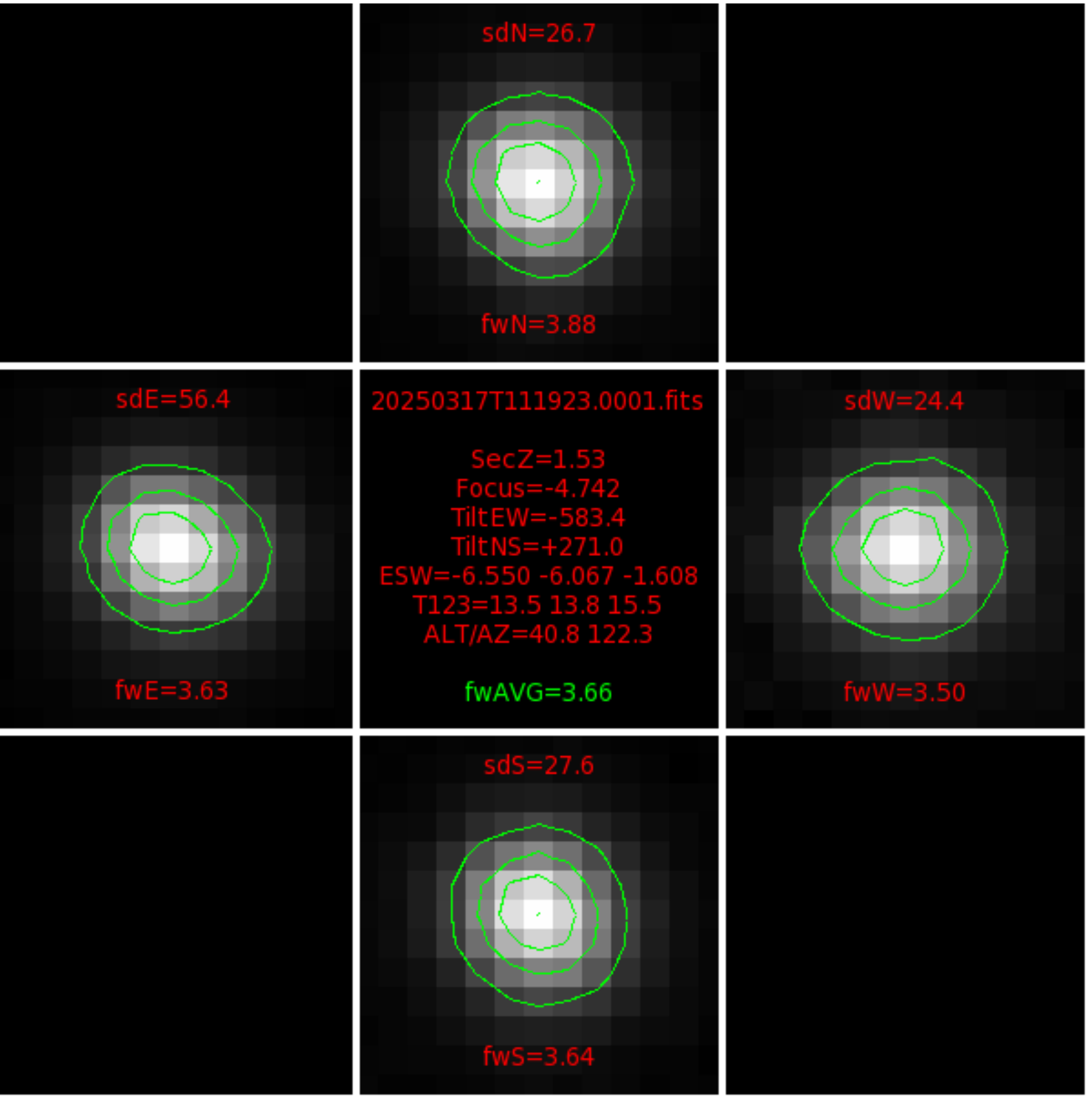
sdN=26.7
fwN=3.88
sdE=56.4
fwE=3.63
20250317T111923.0001.fits
SecZ=1.53
Focus=-4.742
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.550 -6.067 -1.608
T123=13.5 13.8 15.5
ALT/AZ=40.8 122.3
fwAVG=3.66
sdW=24.4
fwW=3.50
sdS=27.6
fwS=3.64
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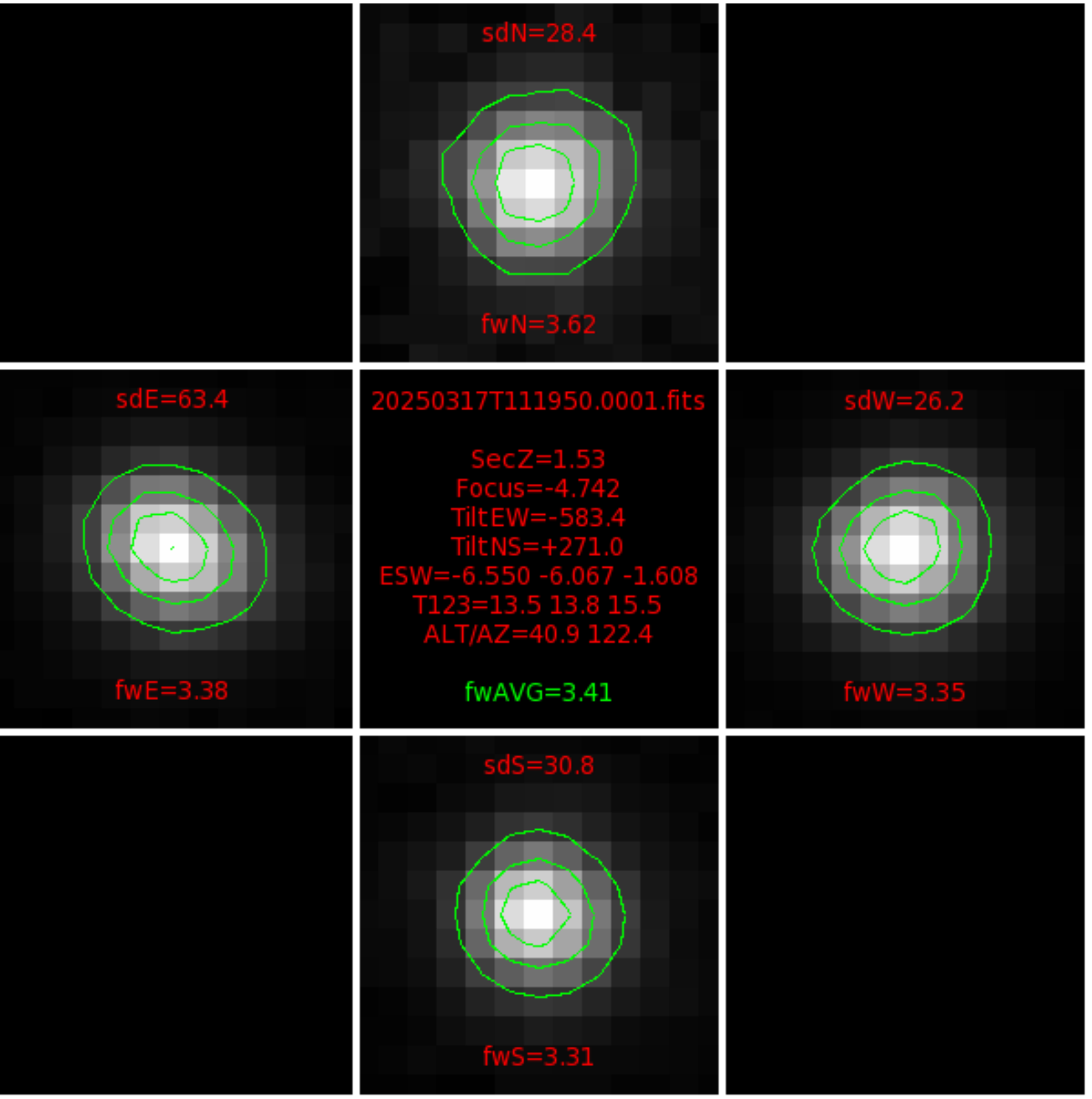
sdN=28.4
fwN=3.62
sdE=63.4
fwE=3.38
20250317T111950.0001.fits
SecZ=1.53
Focus=-4.742
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.550 -6.067 -1.608
T123=13.5 13.8 15.5
ALT/AZ=40.9 122.4
fwAVG=3.41
sdW=26.2
fwW=3.35
sdS=30.8
fwS=3.31
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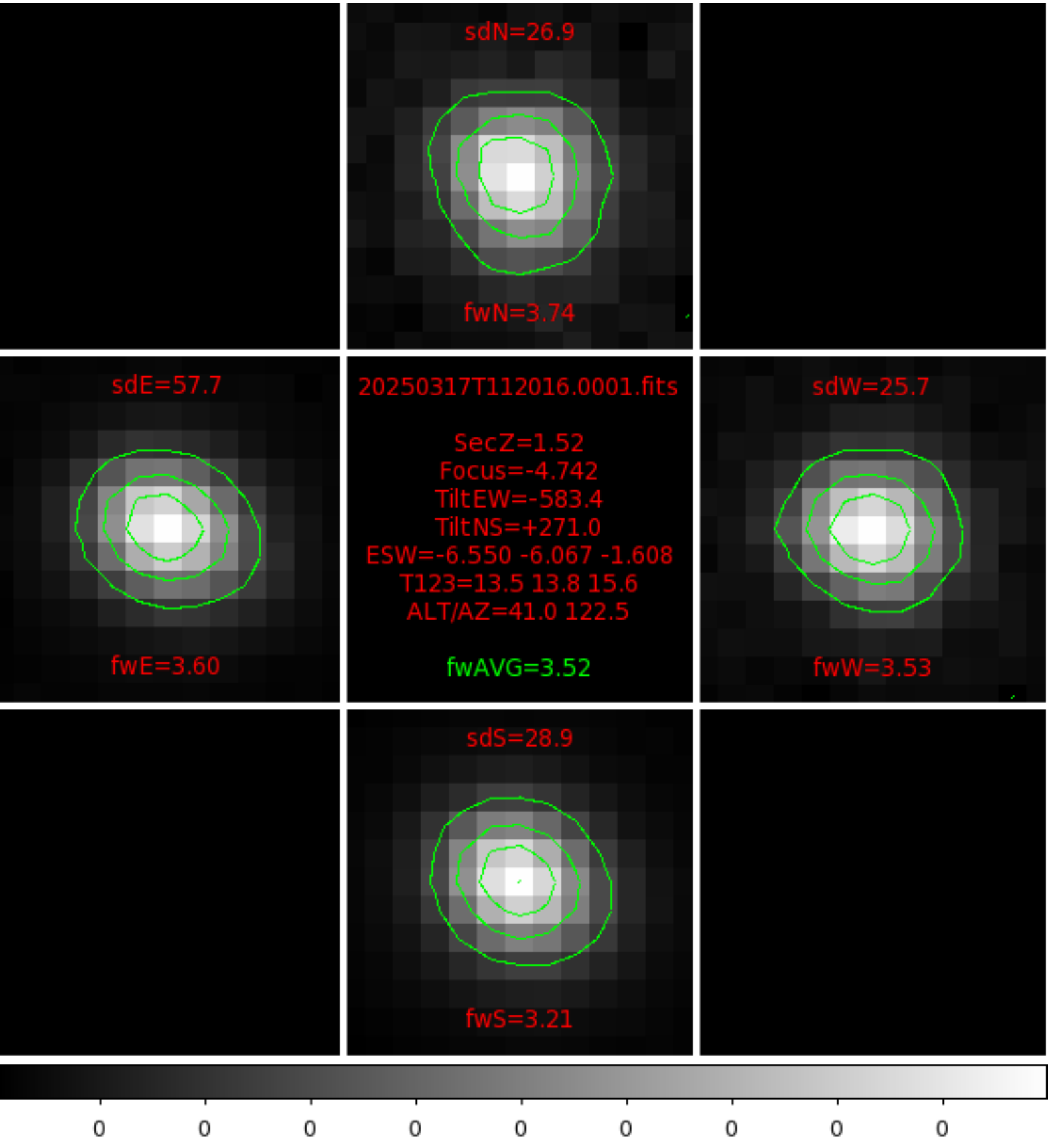
sdN=26.9
fwN=3.74
sdE=57.7
fwE=3.60
20250317T112016.0001.fits
SecZ=1.52
Focus=-4.742
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.550 -6.067 -1.608
T123=13.5 13.8 15.6
ALT/AZ=41.0 122.5
fwAVG=3.52
sdW=25.7
fwW=3.53
sdS=28.9
fwS=3.21
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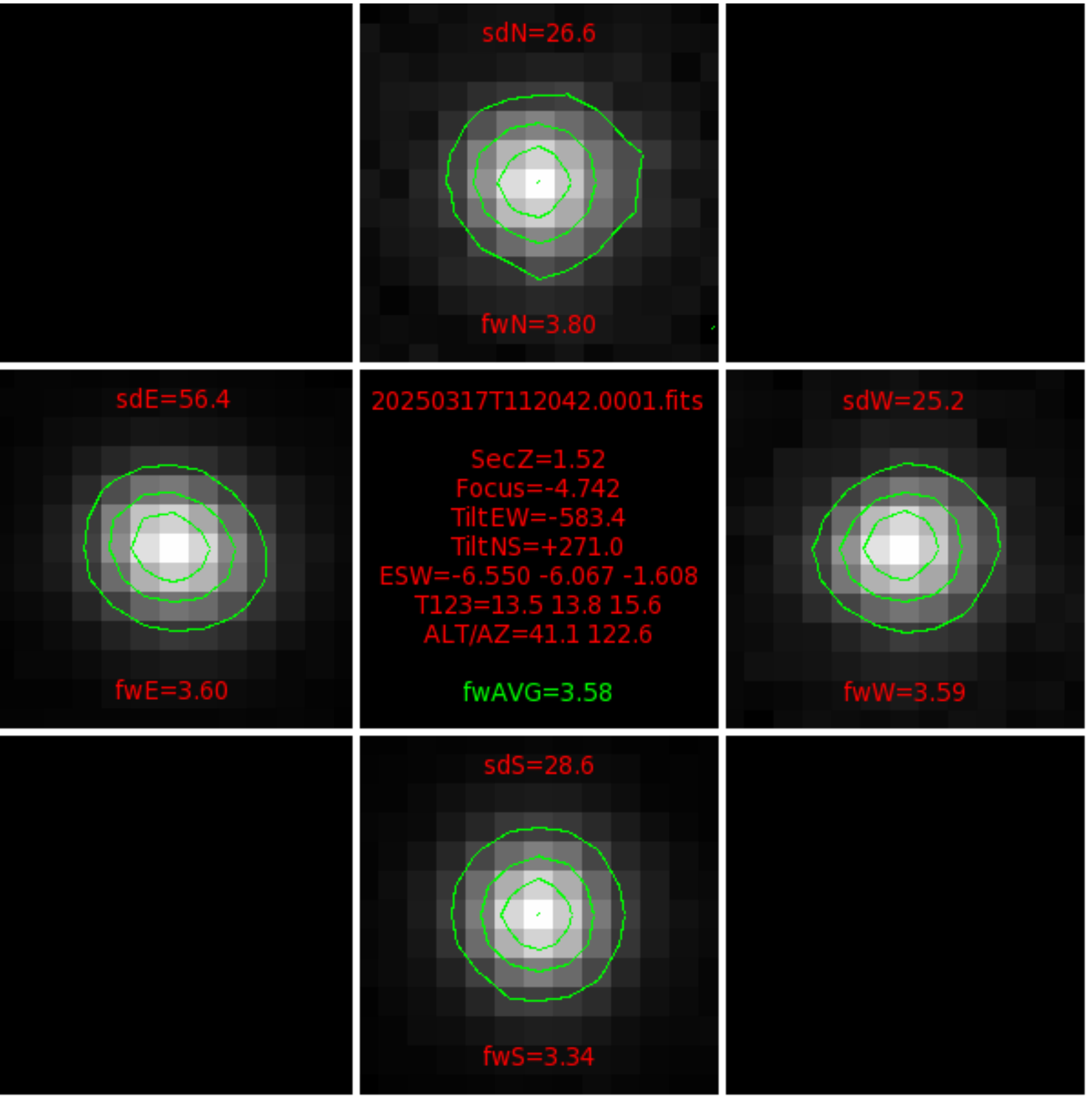
sdN=26.6
fwN=3.80
sdE=56.4
fwE=3.60
20250317T112042.0001.fits
SecZ=1.52
Focus=-4.742
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.550 -6.067 -1.608
T123=13.5 13.8 15.6
ALT/AZ=41.1 122.6
fwAVG=3.58
sdW=25.2
fwW=3.59
sdS=28.6
fwS=3.34
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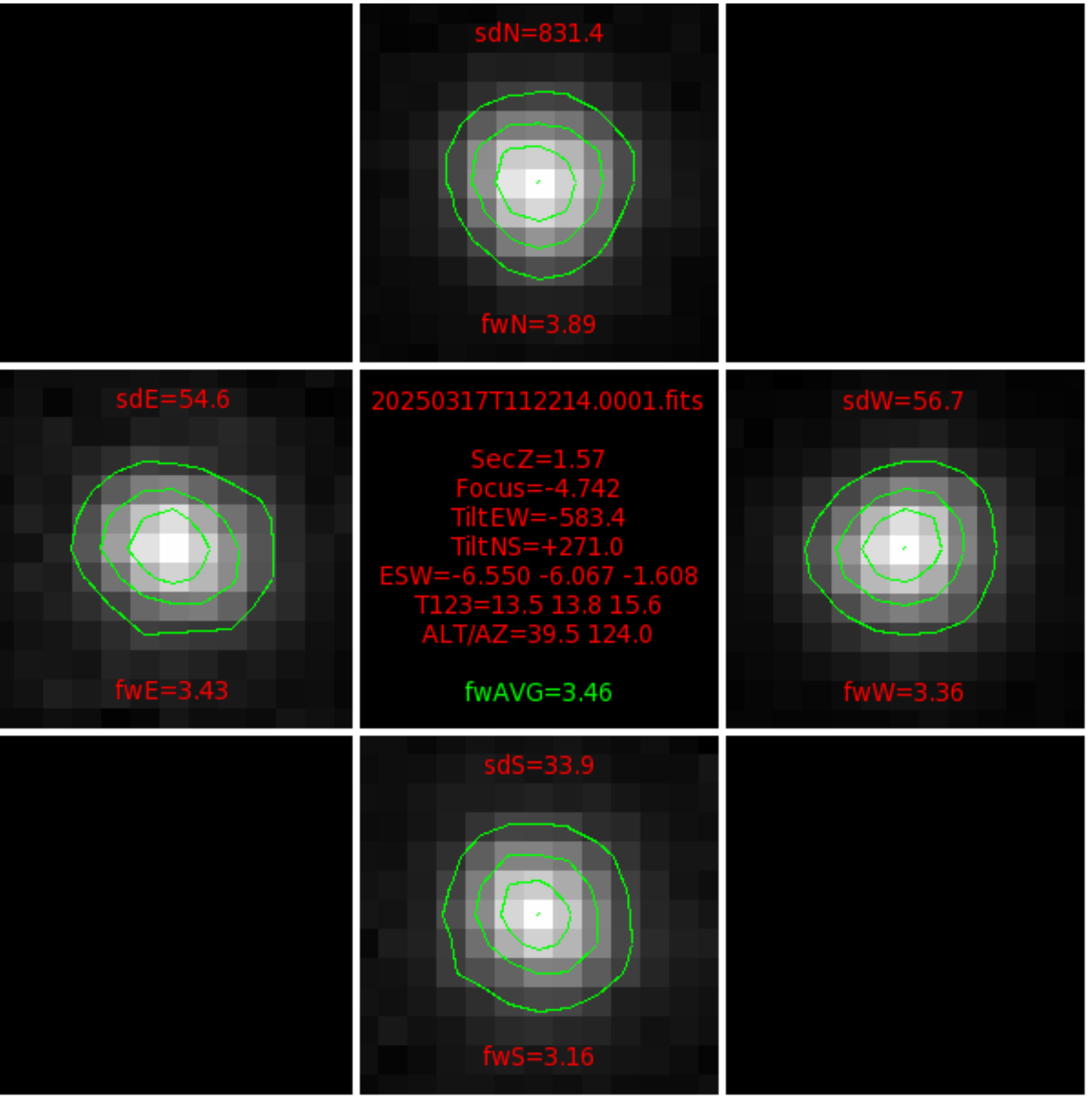
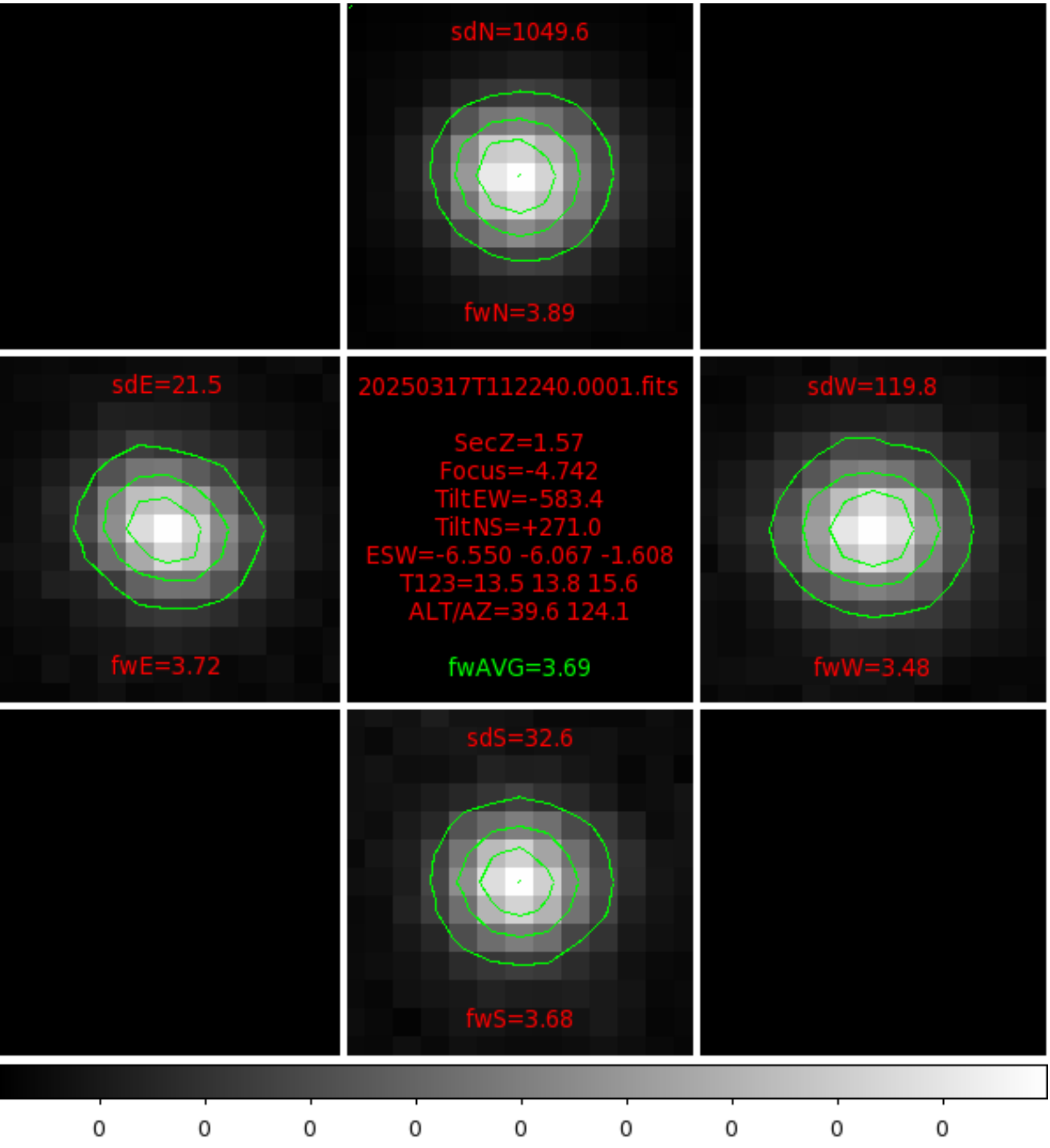

sdN=831.4
fwN=3.89
sdE=54.6
fwE=3.43
20250317T112214.0001.fits
SecZ=1.57
Focus=-4.742
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.550 -6.067 -1.608
T123=13.5 13.8 15.6
ALT/AZ=39.5 124.0
fwAVG=3.46
sdW=56.7
fwW=3.36
sdS=33.9
fwS=3.16
0 0 0 0 0 0 0 0 0


sdN=1049.6
fwN=3.89
sdE=21.5
fwE=3.72
20250317T112240.0001.fits
SecZ=1.57
Focus=-4.742
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.550 -6.067 -1.608
T123=13.5 13.8 15.6
ALT/AZ=39.6 124.1
fwAVG=3.69
sdW=119.8
fwW=3.48
sdS=32.6
fwS=3.68
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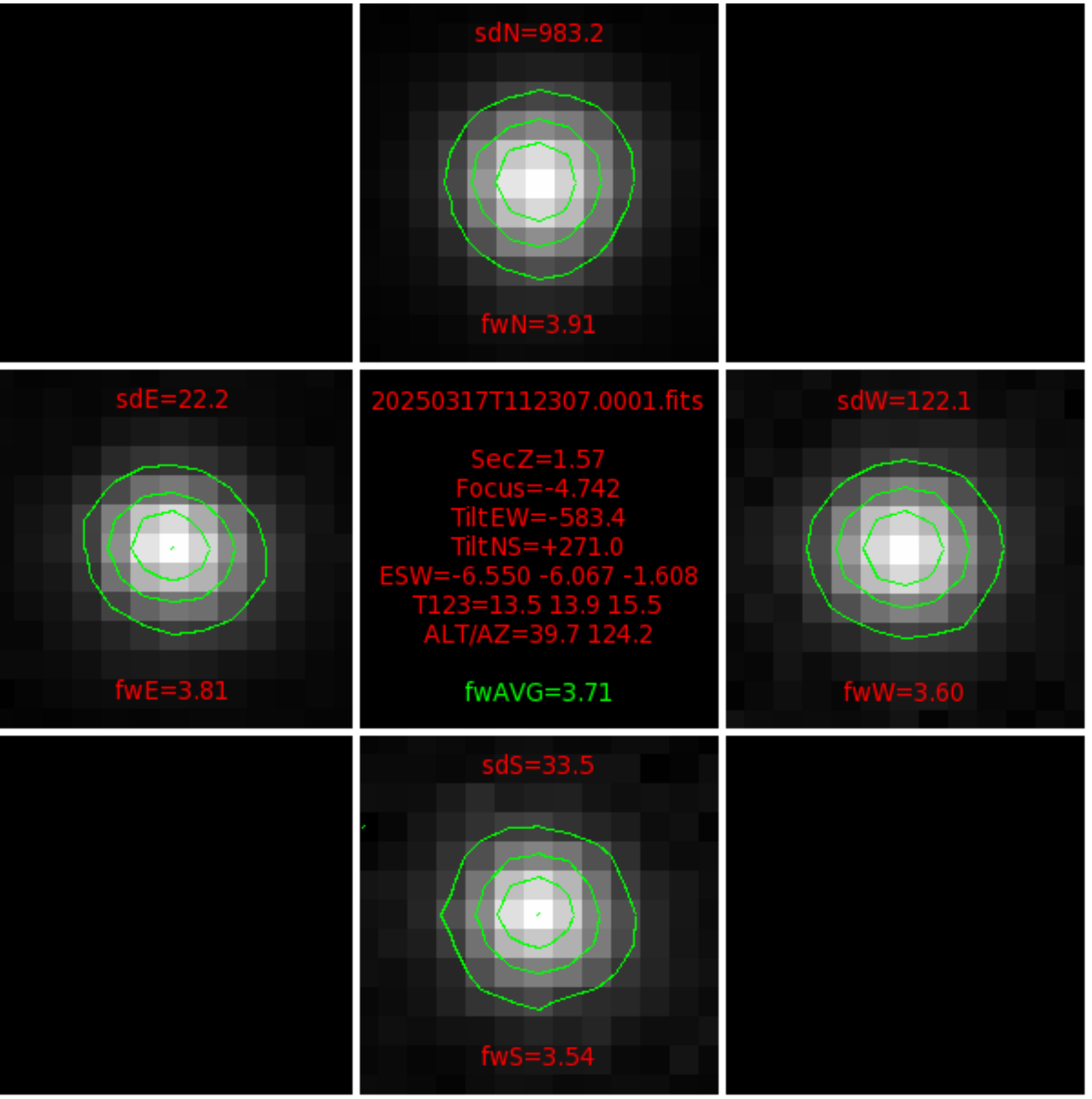
sdN=983.2
fwN=3.91
sdE=22.2
fwE=3.81
20250317T112307.0001.fits
SecZ=1.57
Focus=-4.742
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.550 -6.067 -1.608
T123=13.5 13.9 15.5
ALT/AZ=39.7 124.2
fwAVG=3.71
sdW=122.1
fwW=3.60
sdS=33.5
fwS=3.54
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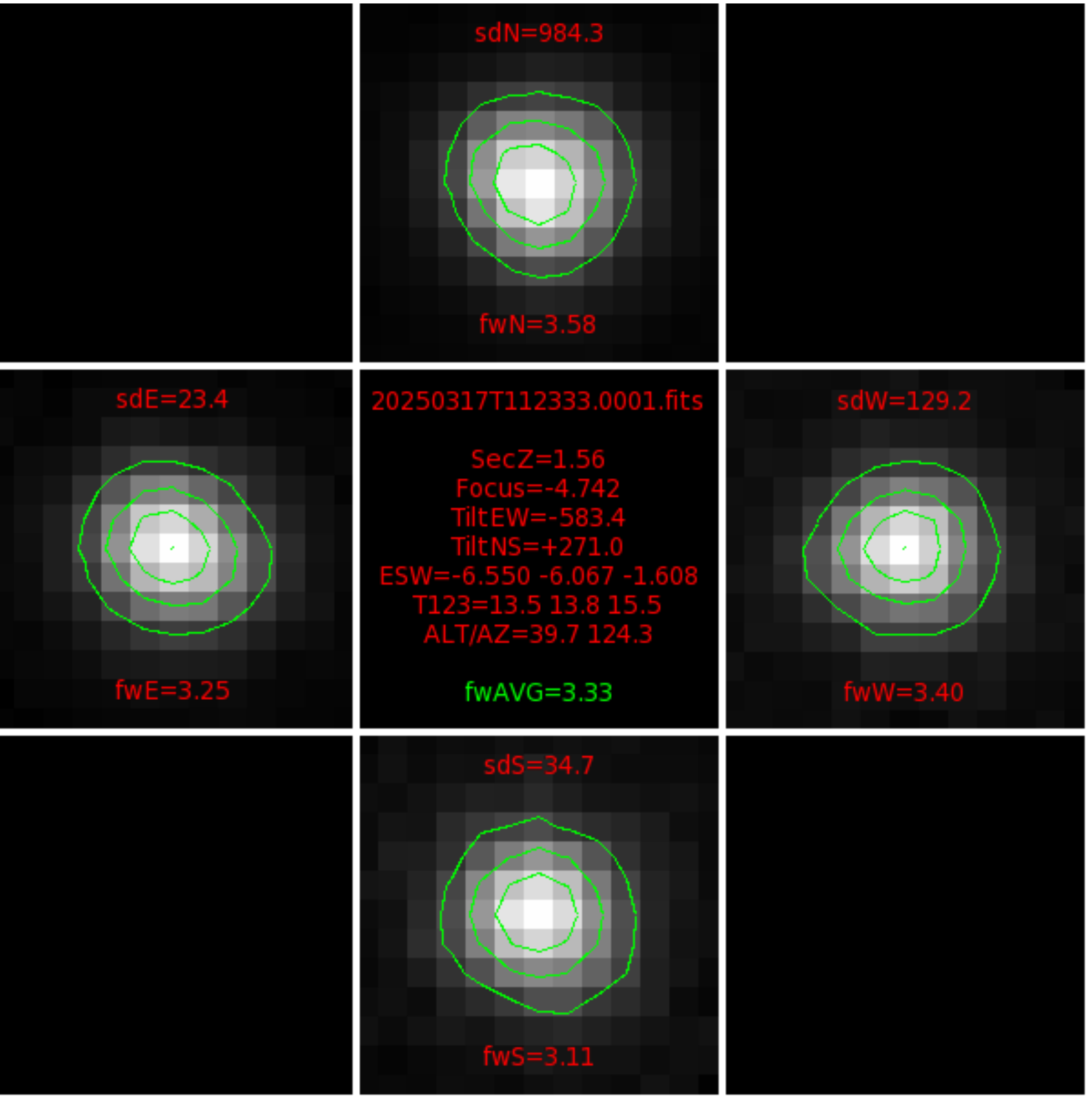
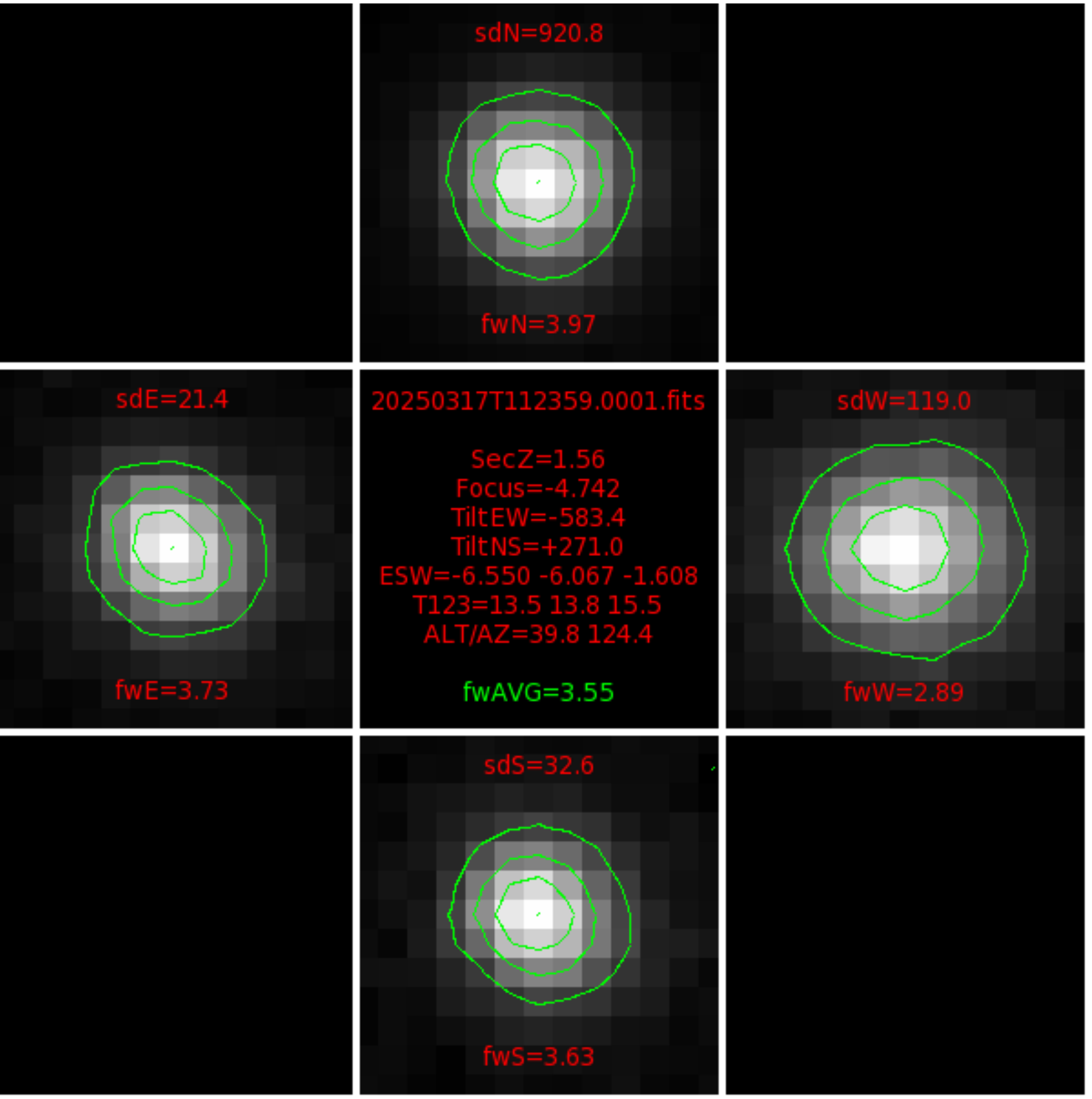

sdN=984.3
fwN=3.58
sdE=23.4
fwE=3.25
20250317T112333.0001.fits
SecZ=1.56
Focus=-4.742
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.550 -6.067 -1.608
T123=13.5 13.8 15.5
ALT/AZ=39.7 124.3
fwAVG=3.33
sdW=129.2
fwW=3.40
sdS=34.7
fwS=3.11
0 0 0 0 0 0 0 0 0


sdN=920.8
fwN=3.97
sdE=21.4
fwE=3.73
20250317T112359.0001.fits
SecZ=1.56
Focus=-4.742
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.550 -6.067 -1.608
T123=13.5 13.8 15.5
ALT/AZ=39.8 124.4
fwAVG=3.55
sdW=119.0
fwW=2.89
sdS=32.6
fwS=3.63
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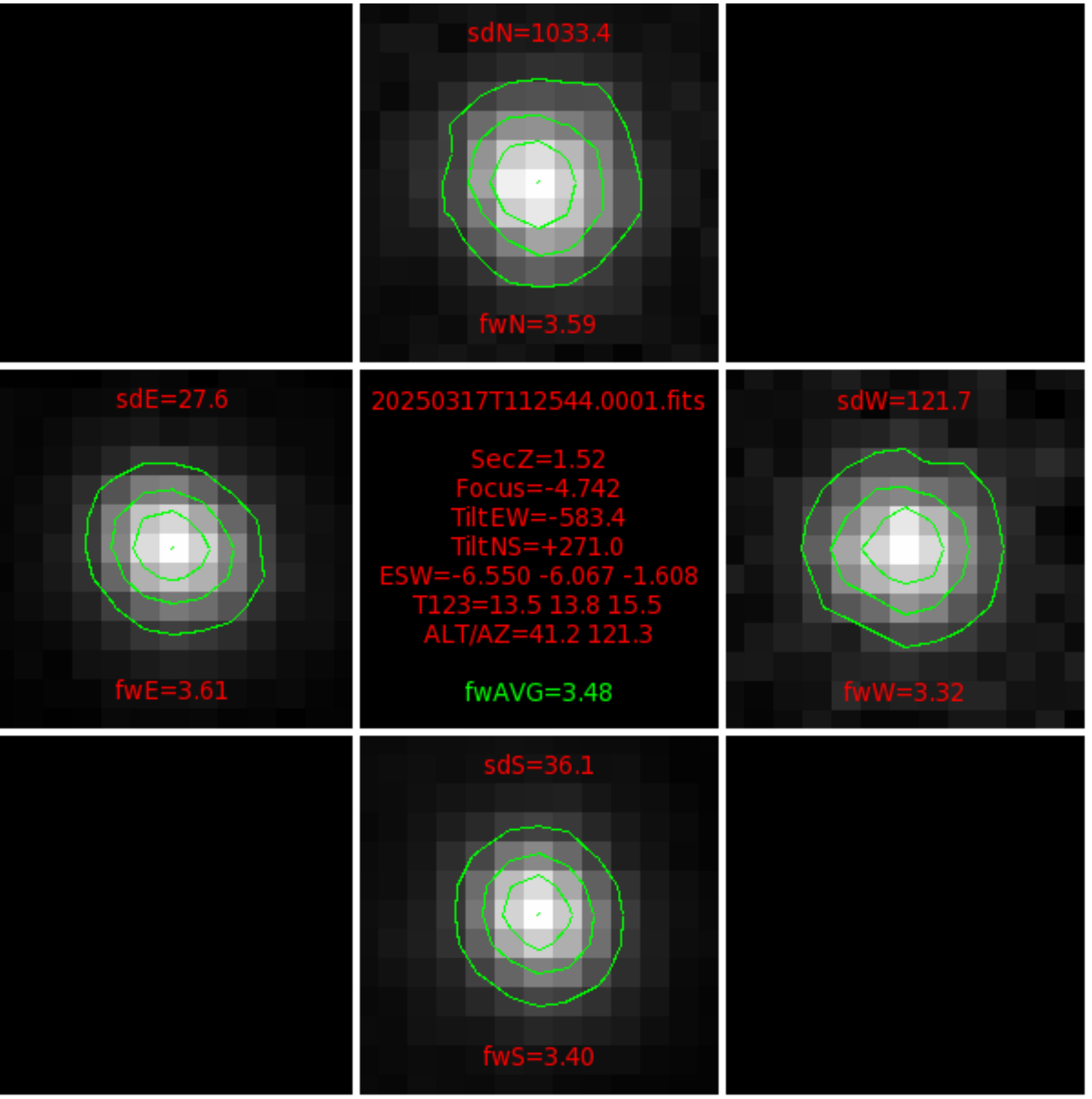
sdN=1033.4
fwN=3.59
sdE=27.6
fwE=3.61
20250317T112544.0001.fits
SecZ=1.52
Focus=-4.742
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.550 -6.067 -1.608
T123=13.5 13.8 15.5
ALT/AZ=41.2 121.3
fwAVG=3.48
sdW=121.7
fwW=3.32
sdS=36.1
fwS=3.40
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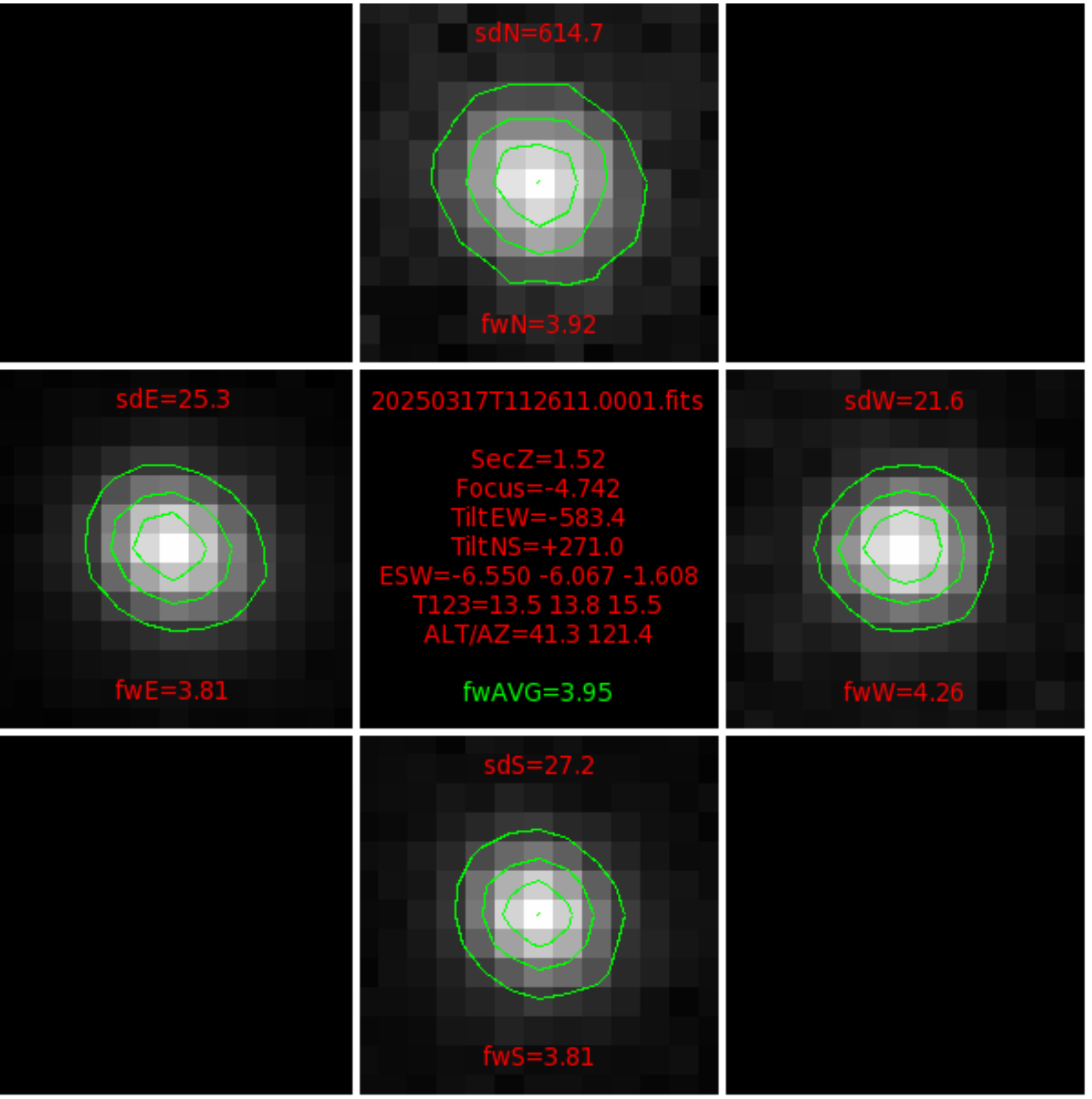
sdN=614.7
fwN=3.92
sdE=25.3
fwE=3.81
20250317T112611.0001.fits
SecZ=1.52
Focus=-4.742
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.550 -6.067 -1.608
T123=13.5 13.8 15.5
ALT/AZ=41.3 121.4
fwAVG=3.95
sdW=21.6
fwW=4.26
sdS=27.2
fwS=3.81
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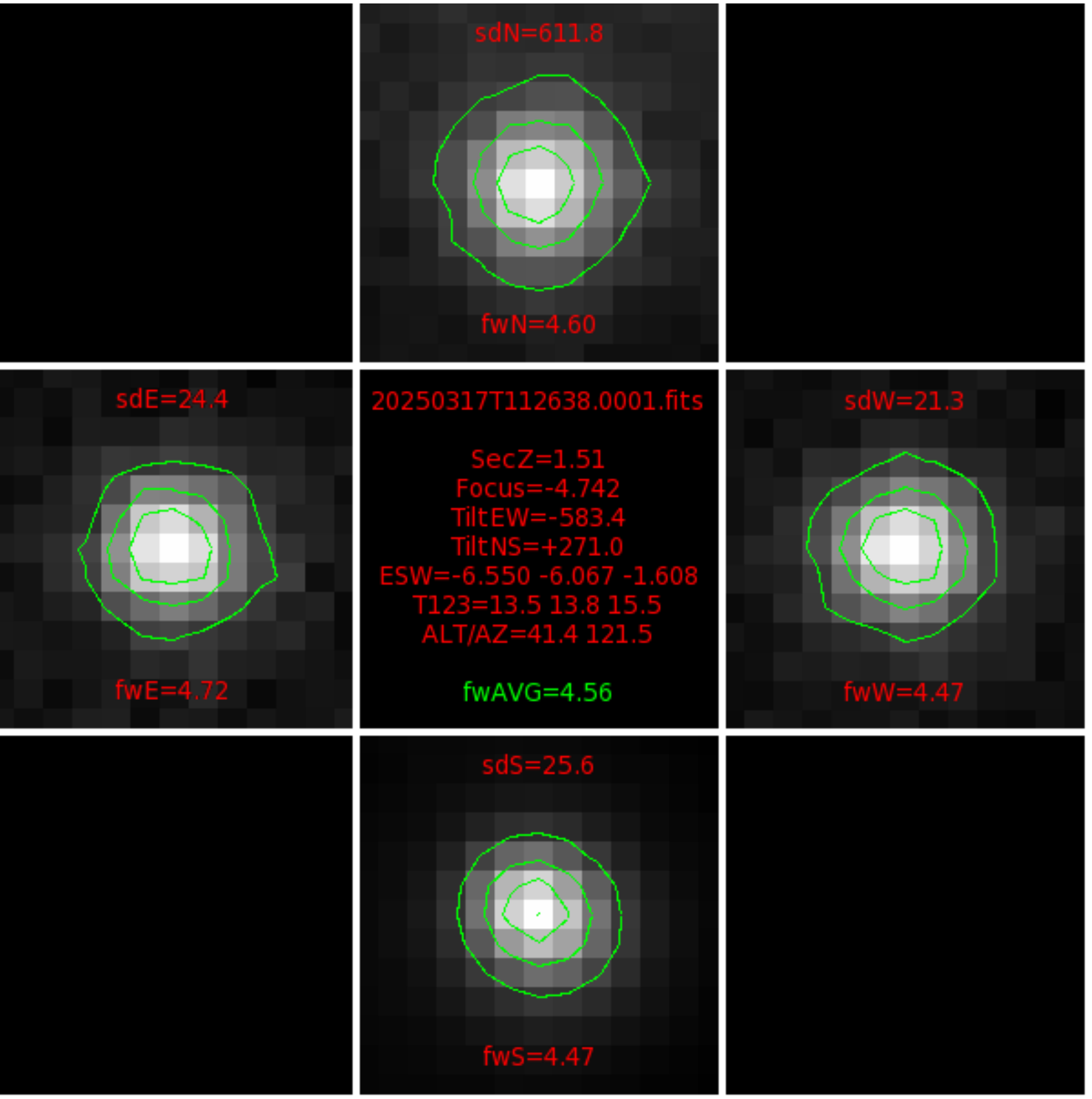
sdN=611.8
fwN=4.60
sdE=24.4
fwE=4.72
20250317T112638.0001.fits
SecZ=1.51
Focus=-4.742
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.550 -6.067 -1.608
T123=13.5 13.8 15.5
ALT/AZ=41.4 121.5
fwAVG=4.56
sdW=21.3
fwW=4.47
sdS=25.6
fwS=4.47
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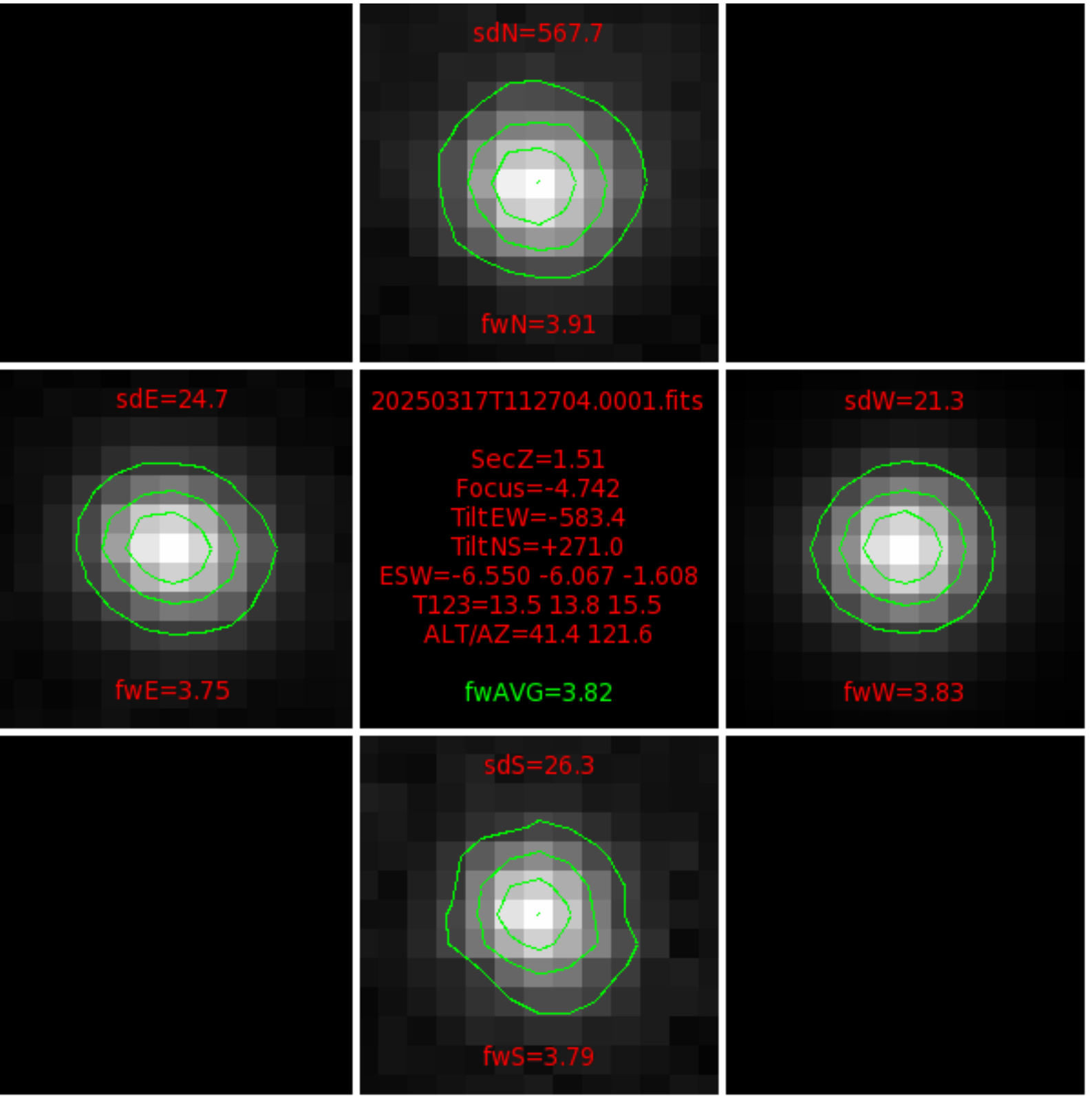
sdN=567.7
fwN=3.91
sdE=24.7
fwE=3.75
20250317T112704.0001.fits
SecZ=1.51
Focus=-4.742
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.550 -6.067 -1.608
T123=13.5 13.8 15.5
ALT/AZ=41.4 121.6
fwAVG=3.82
sdW=21.3
fwW=3.83
sdS=26.3
fwS=3.79
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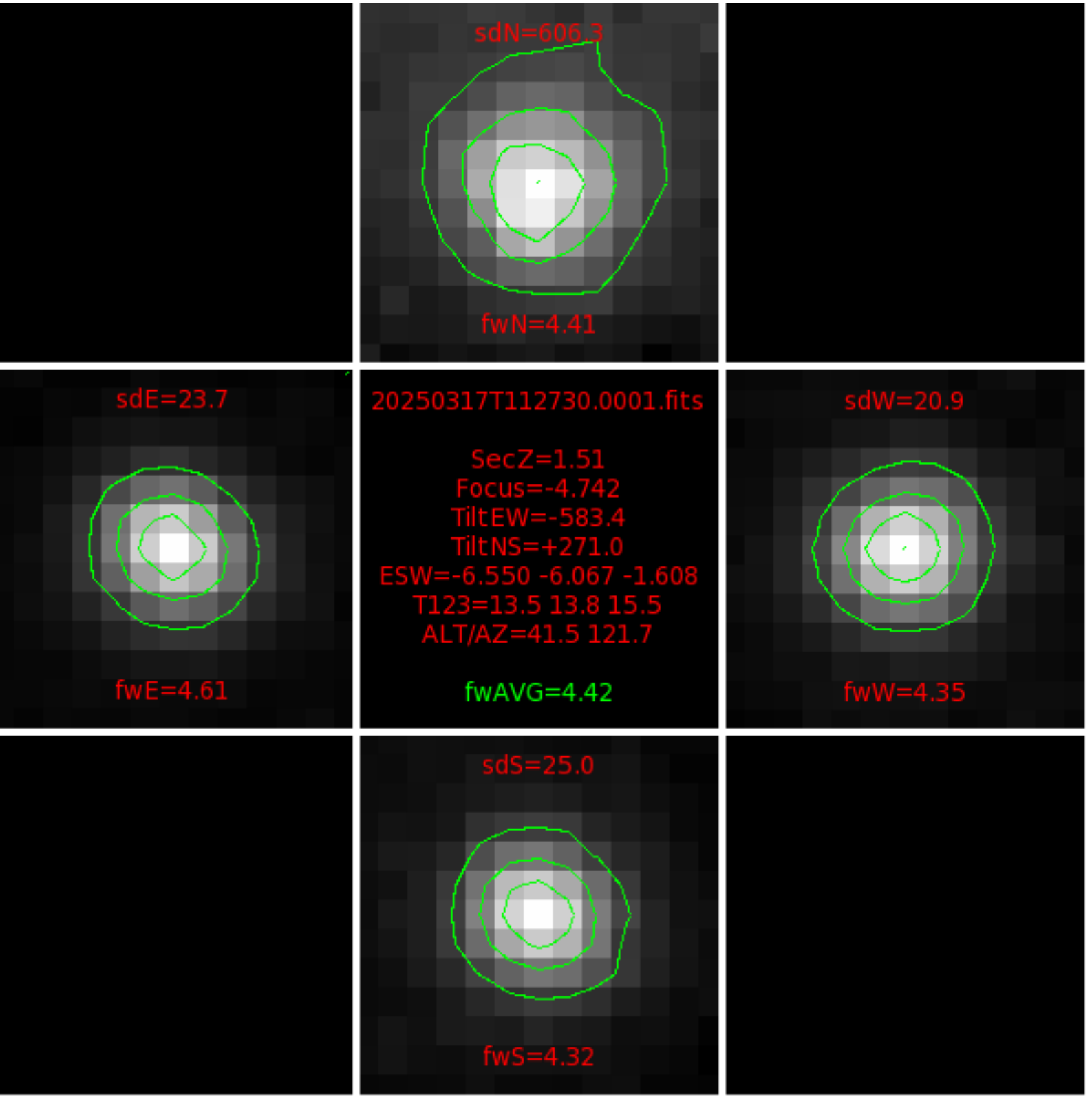
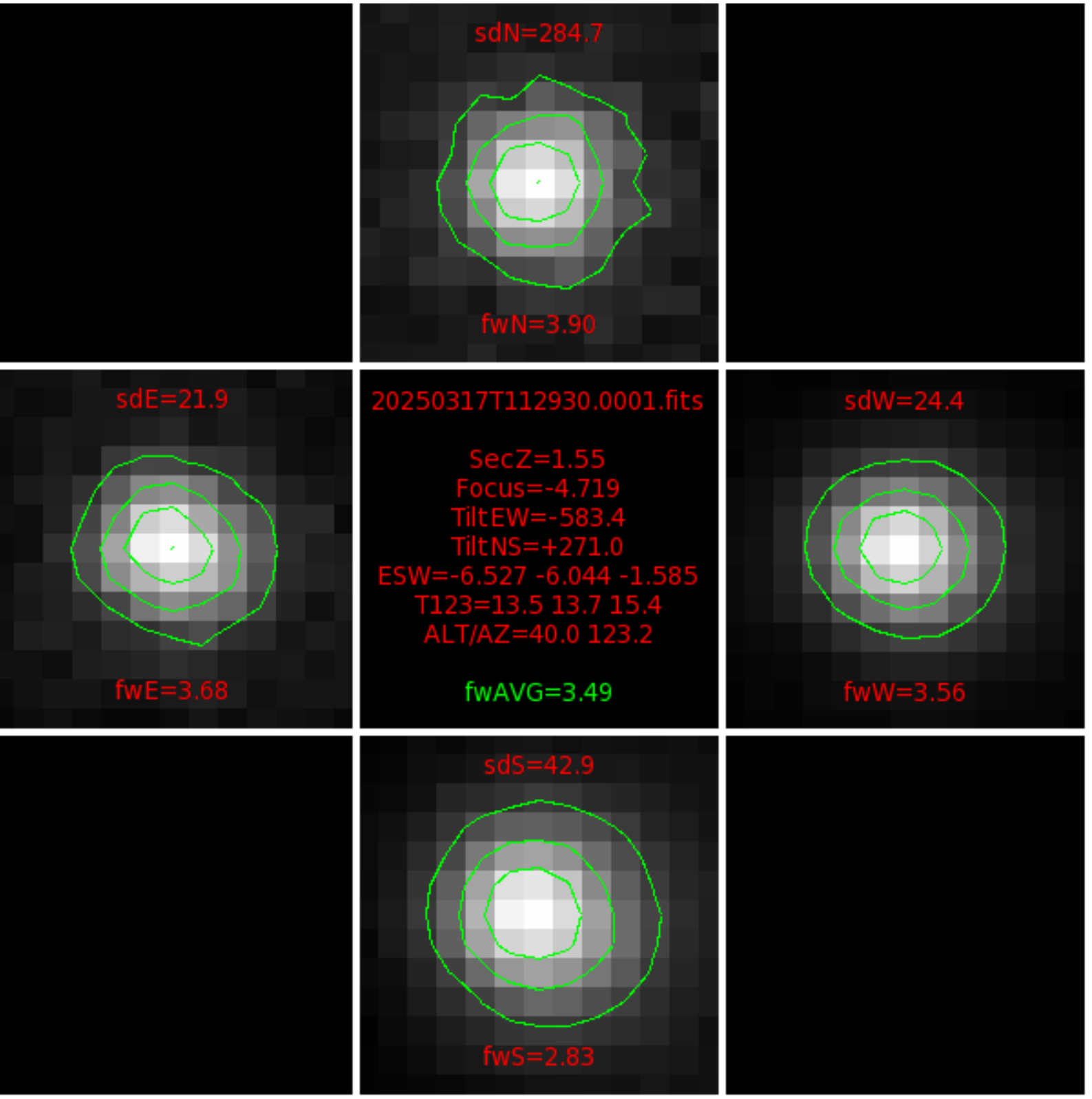

sdN=606.3
fwN=4.41
sdE=23.7
fwE=4.61
20250317T112730.0001.fits
SecZ=1.51
Focus=-4.742
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.550 -6.067 -1.608
T123=13.5 13.8 15.5
ALT/AZ=41.5 121.7
fwAVG=4.42
sdW=20.9
fwW=4.35
sdS=25.0
fwS=4.32
0 0 0 0 0 0 0 0 0


sdN=284.7
fwN=3.90
sdE=21.9
fwE=3.68
20250317T112930.0001.fits
SecZ=1.55
Focus=-4.719
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.527 -6.044 -1.585
T123=13.5 13.7 15.4
ALT/AZ=40.0 123.2
fwAVG=3.49
sdW=24.4
fwW=3.56
sdS=42.9
fwS=2.83
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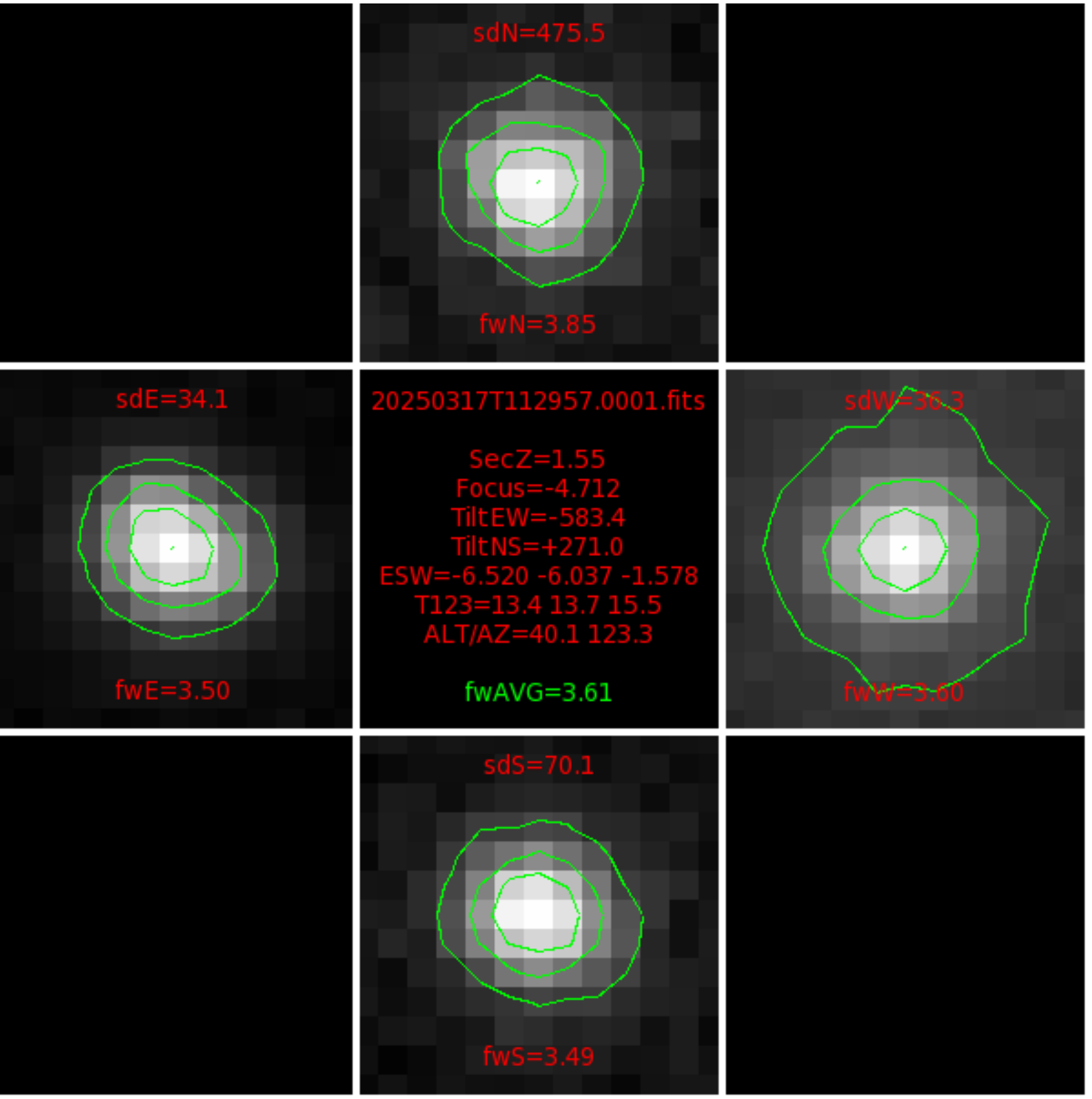
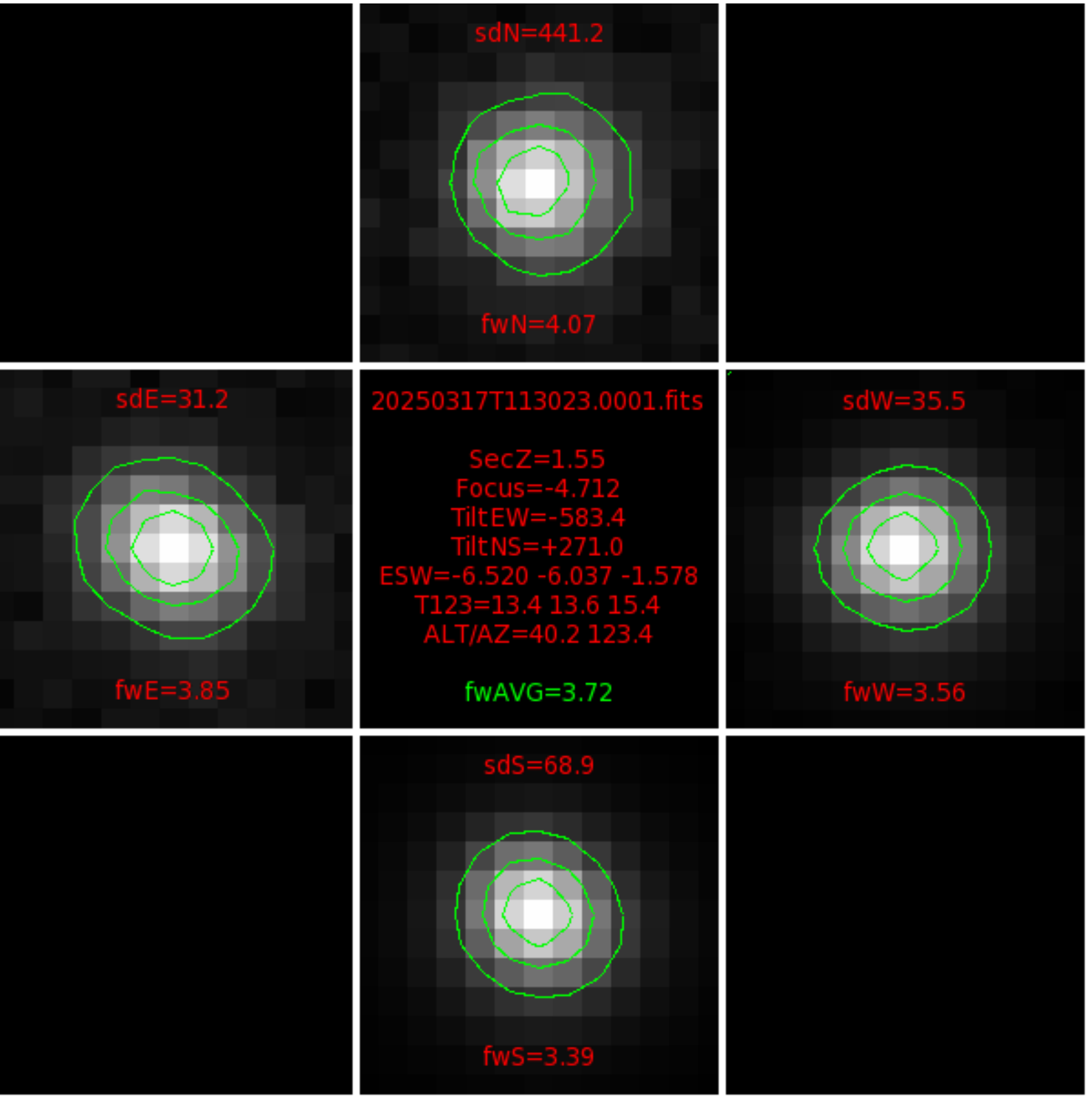

sdN=475.5
fwN=3.85
sdE=34.1
fwE=3.50
20250317T112957.0001.fits
SecZ=1.55
Focus=-4.712
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.520 -6.037 -1.578
T123=13.4 13.7 15.5
ALT/AZ=40.1 123.3
fwAVG=3.61
sdW=36.3
fwW=3.60
sdS=70.1
fwS=3.49
0 0 0 0 0 0 0 0 0


sdN=441.2
fwN=4.07
sdE=31.2
fwE=3.85
20250317T113023.0001.fits
SecZ=1.55
Focus=-4.712
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.520 -6.037 -1.578
T123=13.4 13.6 15.4
ALT/AZ=40.2 123.4
fwAVG=3.72
sdW=35.5
fwW=3.56
sdS=68.9
fwS=3.39
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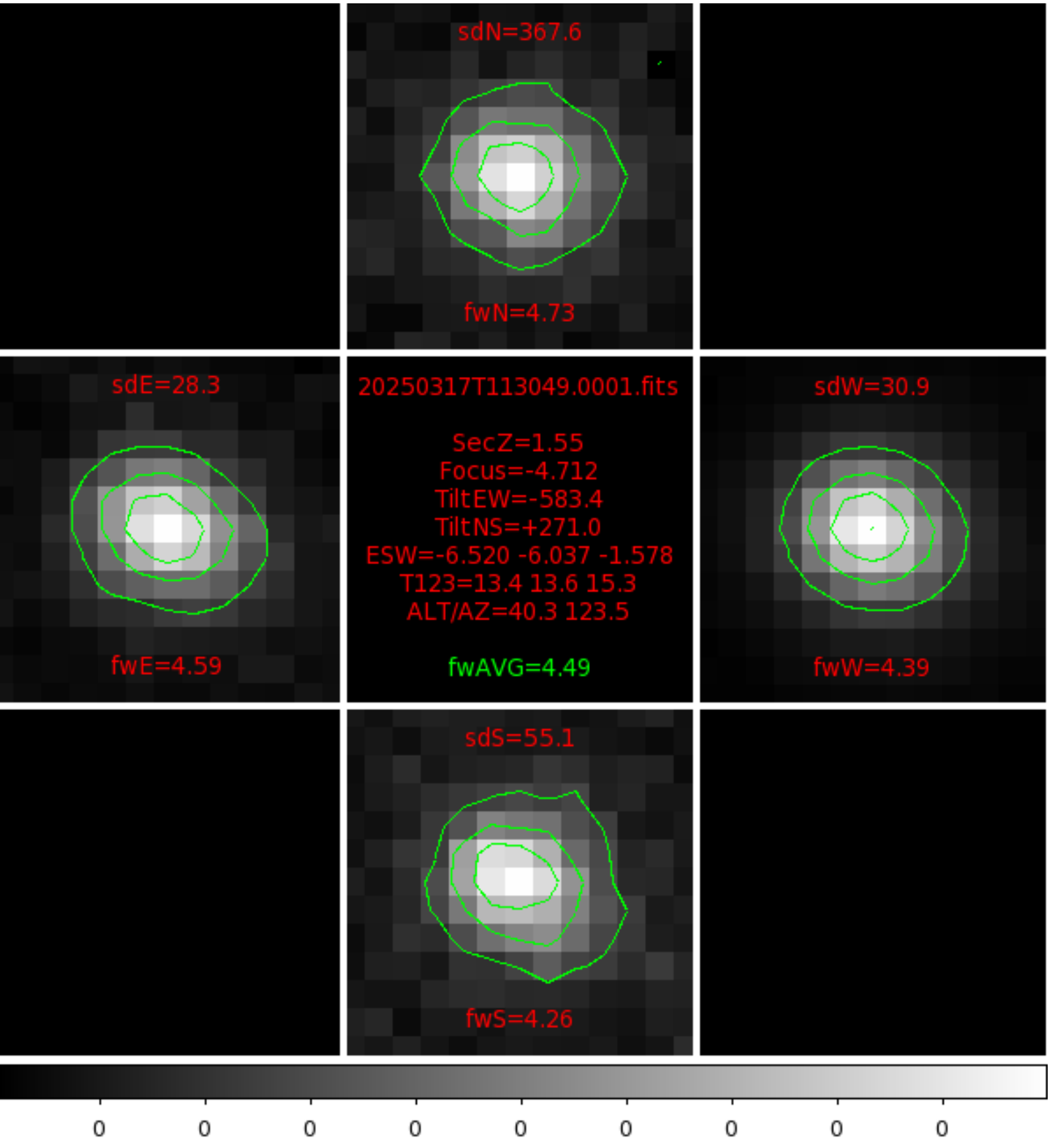
sdN=367.6
fwN=4.73
sdE=28.3
fwE=4.59
20250317T113049.0001.fits
SecZ=1.55
Focus=-4.712
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.520 -6.037 -1.578
T123=13.4 13.6 15.3
ALT/AZ=40.3 123.5
fwAVG=4.49
sdW=30.9
fwW=4.39
sdS=55.1
fwS=4.26
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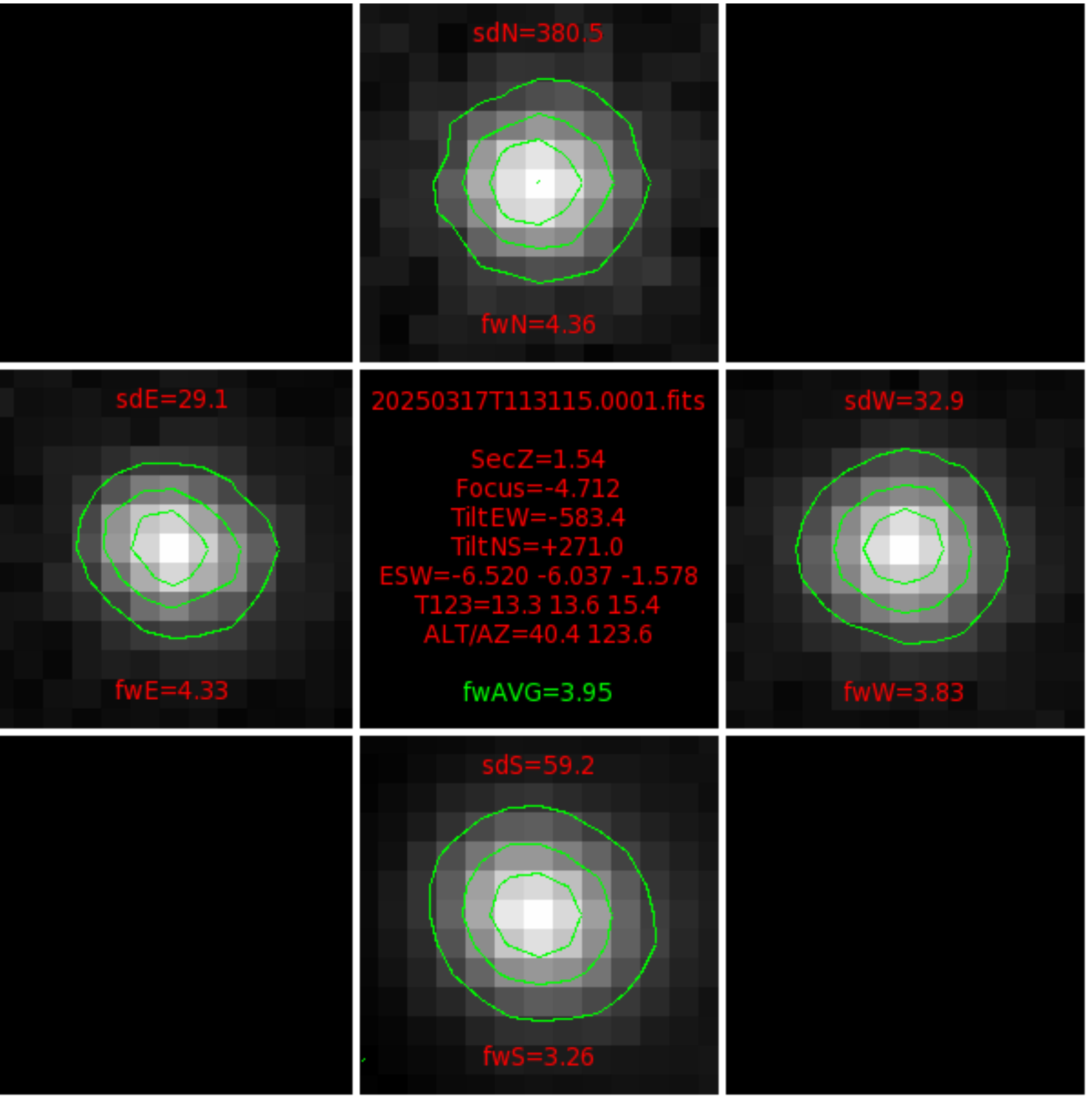
sdN=380.5
fwN=4.36
sdE=29.1
fwE=4.33
20250317T113115.0001.fits
SecZ=1.54
Focus=-4.712
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.520 -6.037 -1.578
T123=13.3 13.6 15.4
ALT/AZ=40.4 123.6
fwAVG=3.95
sdW=32.9
fwW=3.83
sdS=59.2
fwS=3.26
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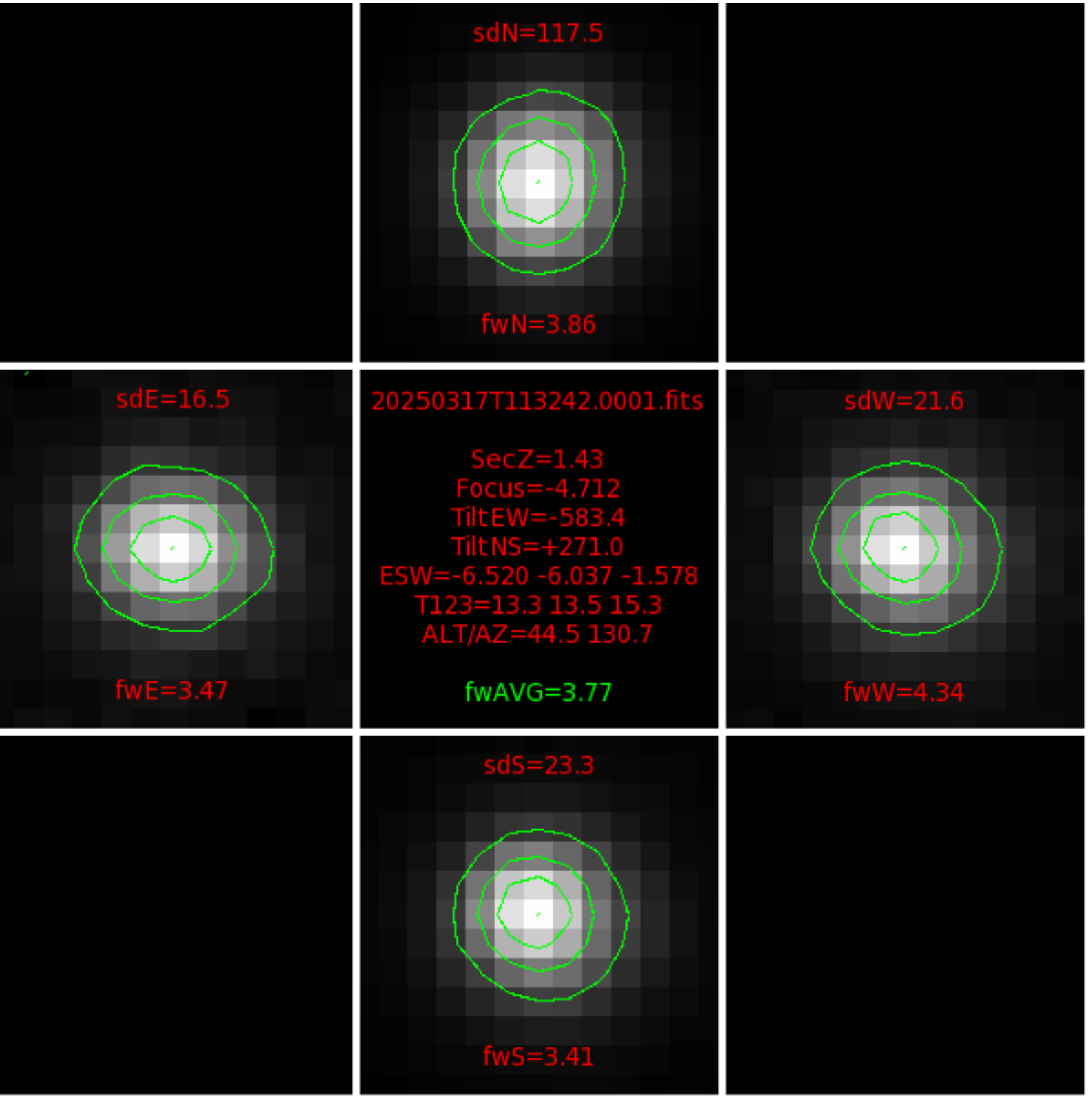
sdN=117.5
fwN=3.86
sdE=16.5
fwE=3.47
20250317T113242.0001.fits
SecZ=1.43
Focus=-4.712
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.520 -6.037 -1.578
T123=13.3 13.5 15.3
ALT/AZ=44.5 130.7
fwAVG=3.77
sdW=21.6
fwW=4.34
sdS=23.3
fwS=3.41
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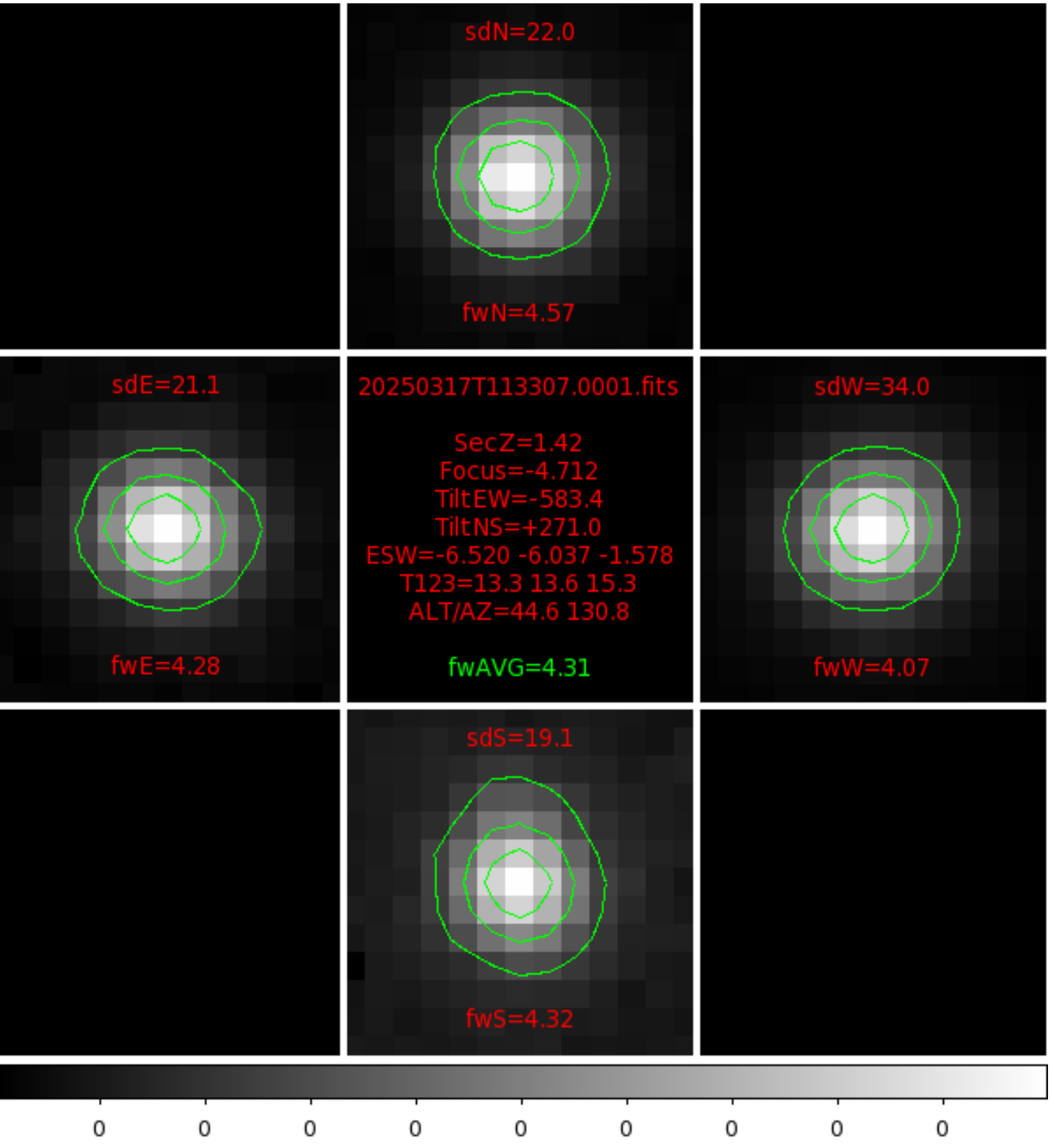
sdN=22.0
fwN=4.57
sdE=21.1
fwE=4.28
20250317T113307.0001.fits
SecZ=1.42
Focus=-4.712
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.520 -6.037 -1.578
T123=13.3 13.6 15.3
ALT/AZ=44.6 130.8
fwAVG=4.31
sdW=34.0
fwW=4.07
sdS=19.1
fwS=4.32
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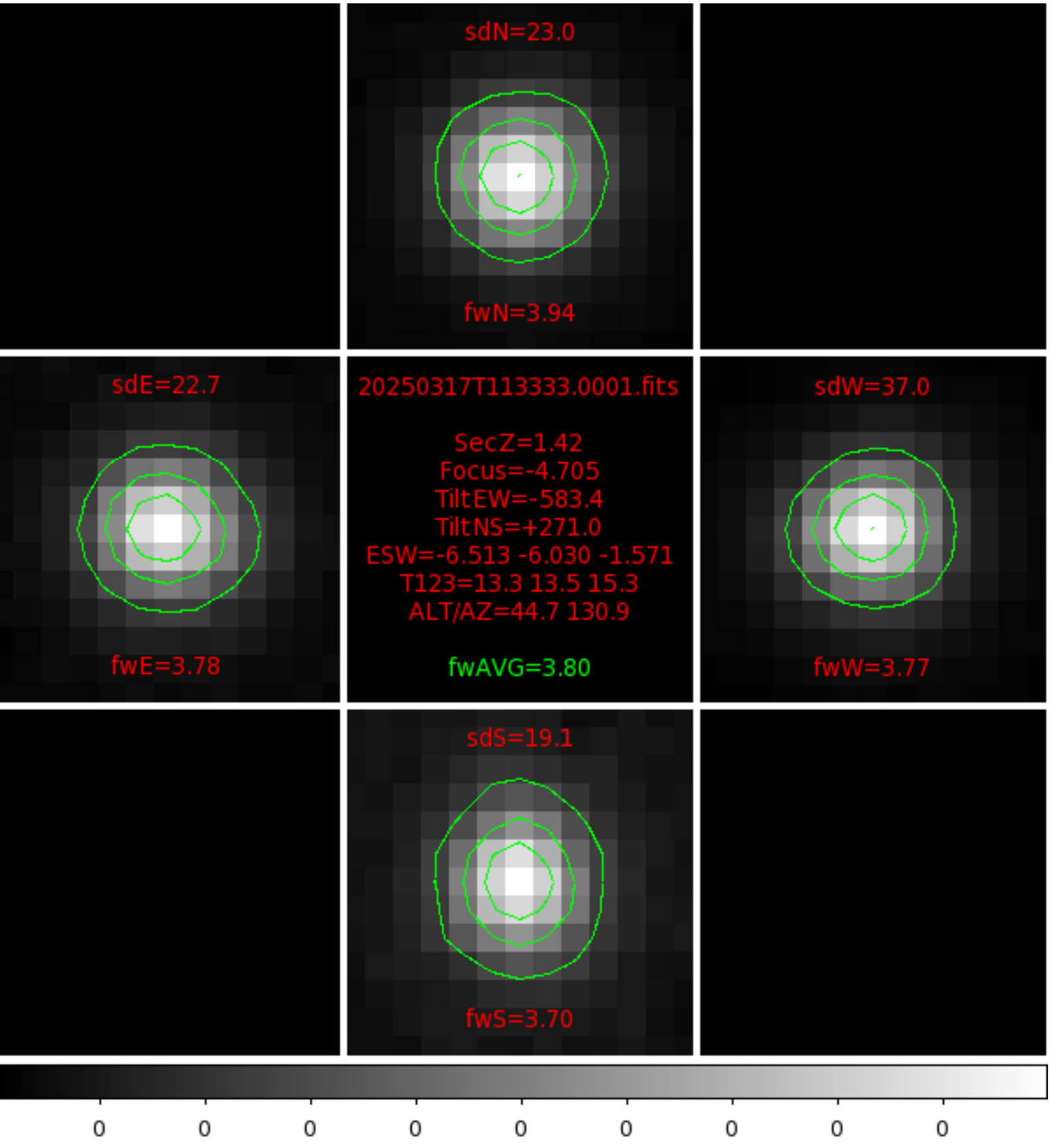
sdN=23.0
fwN=3.94
sdE=22.7
fwE=3.78
20250317T113333.0001.fits
SecZ=1.42
Focus=-4.705
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.513 -6.030 -1.571
T123=13.3 13.5 15.3
ALT/AZ=44.7 130.9
fwAVG=3.80
sdW=37.0
fwW=3.77
sdS=19.1
fwS=3.70
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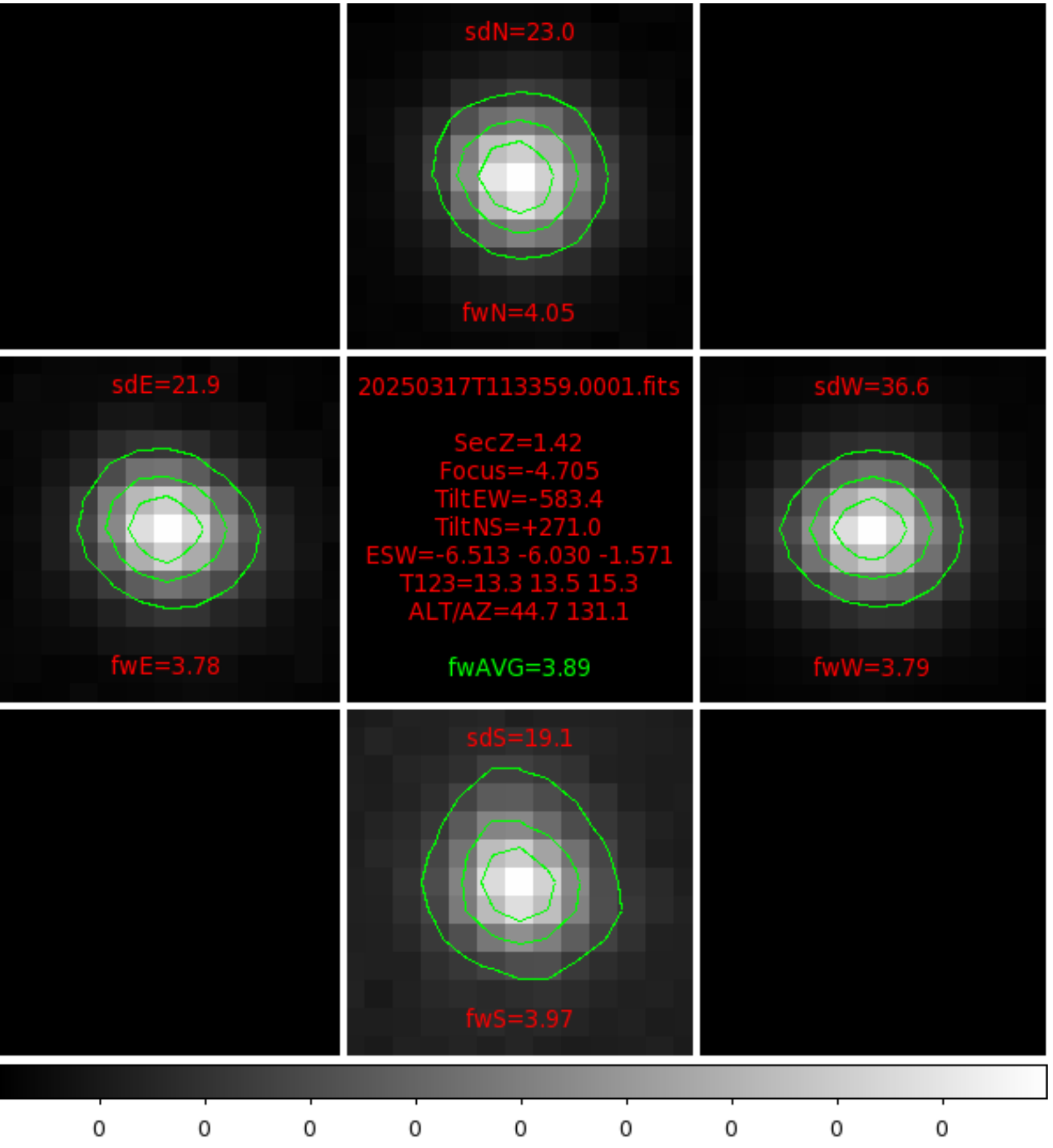
sdN=23.0
fwN=4.05
sdE=21.9
fwE=3.78
20250317T113359.0001.fits
SecZ=1.42
Focus=-4.705
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.513 -6.030 -1.571
T123=13.3 13.5 15.3
ALT/AZ=44.7 131.1
fwAVG=3.89
sdW=36.6
fwW=3.79
sdS=19.1
fwS=3.97
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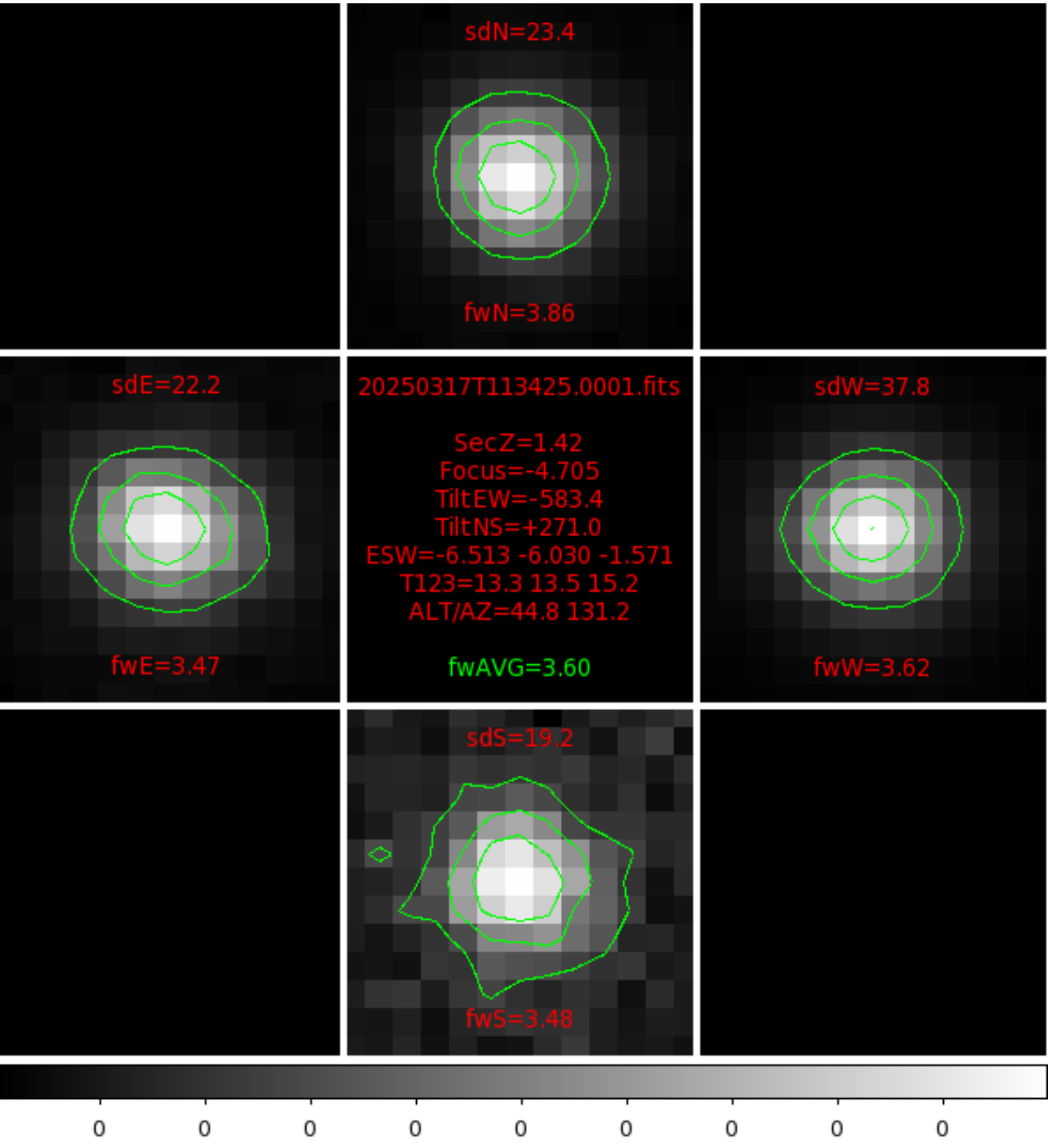
sdN=23.4
fwN=3.86
sdE=22.2
fwE=3.47
20250317T113425.0001.fits
SecZ=1.42
Focus=-4.705
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.513 -6.030 -1.571
T123=13.3 13.5 15.2
ALT/AZ=44.8 131.2
fwAVG=3.60
sdW=37.8
fwW=3.62
sdS=19.2
fwS=3.48
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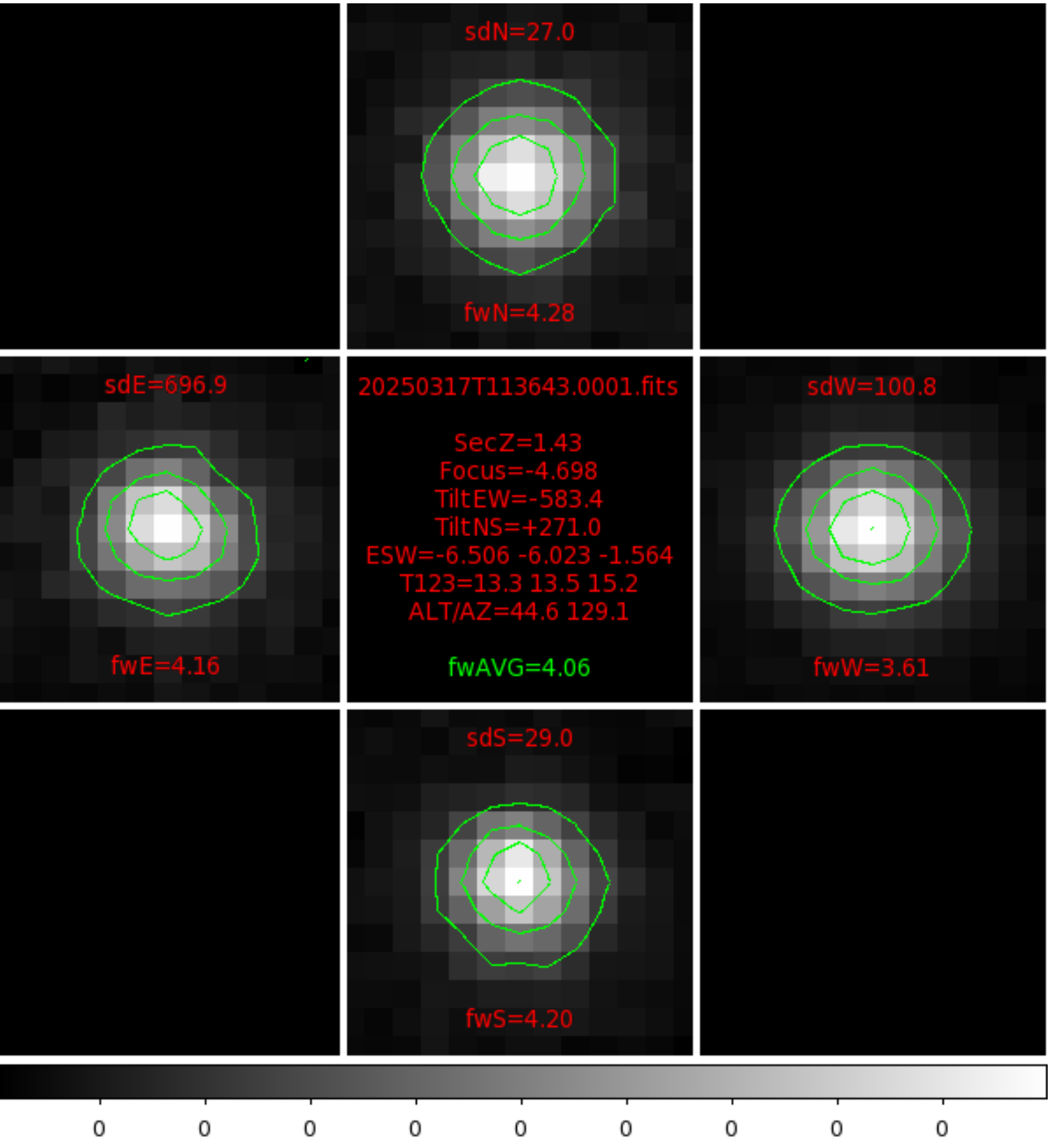
sdN=27.0
fwN=4.28
sdE=696.9
fwE=4.16
20250317T113643.0001.fits
SecZ=1.43
Focus=-4.698
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.506 -6.023 -1.564
T123=13.3 13.5 15.2
ALT/AZ=44.6 129.1
fwAVG=4.06
sdW=100.8
fwW=3.61
sdS=29.0
fwS=4.20
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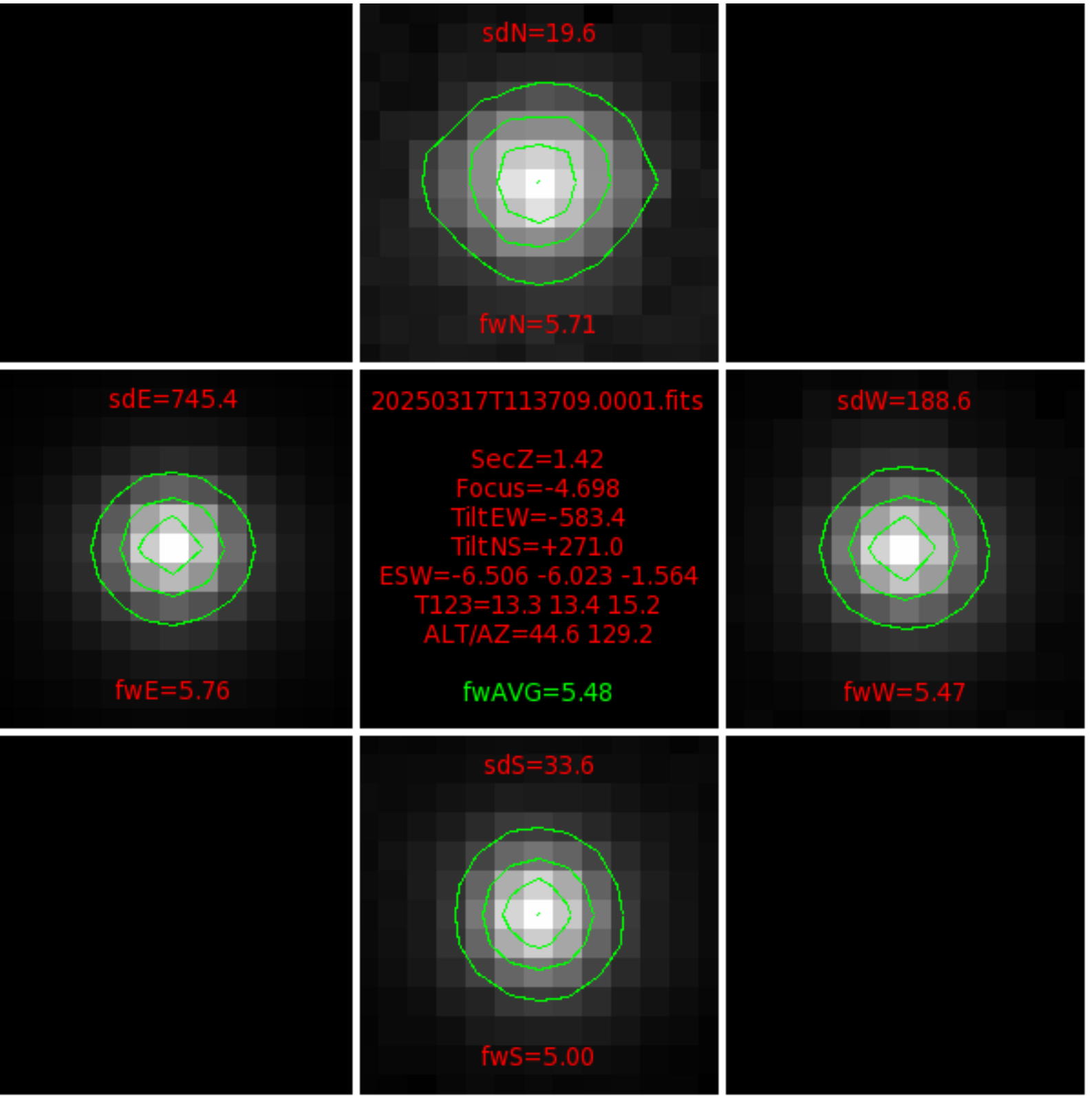
sdN=19.6
fwN=5.71
sdE=745.4
fwE=5.76
20250317T113709.0001.fits
SecZ=1.42
Focus=-4.698
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.506 -6.023 -1.564
T123=13.3 13.4 15.2
ALT/AZ=44.6 129.2
fwAVG=5.48
sdW=188.6
fwW=5.47
sdS=33.6
fwS=5.00
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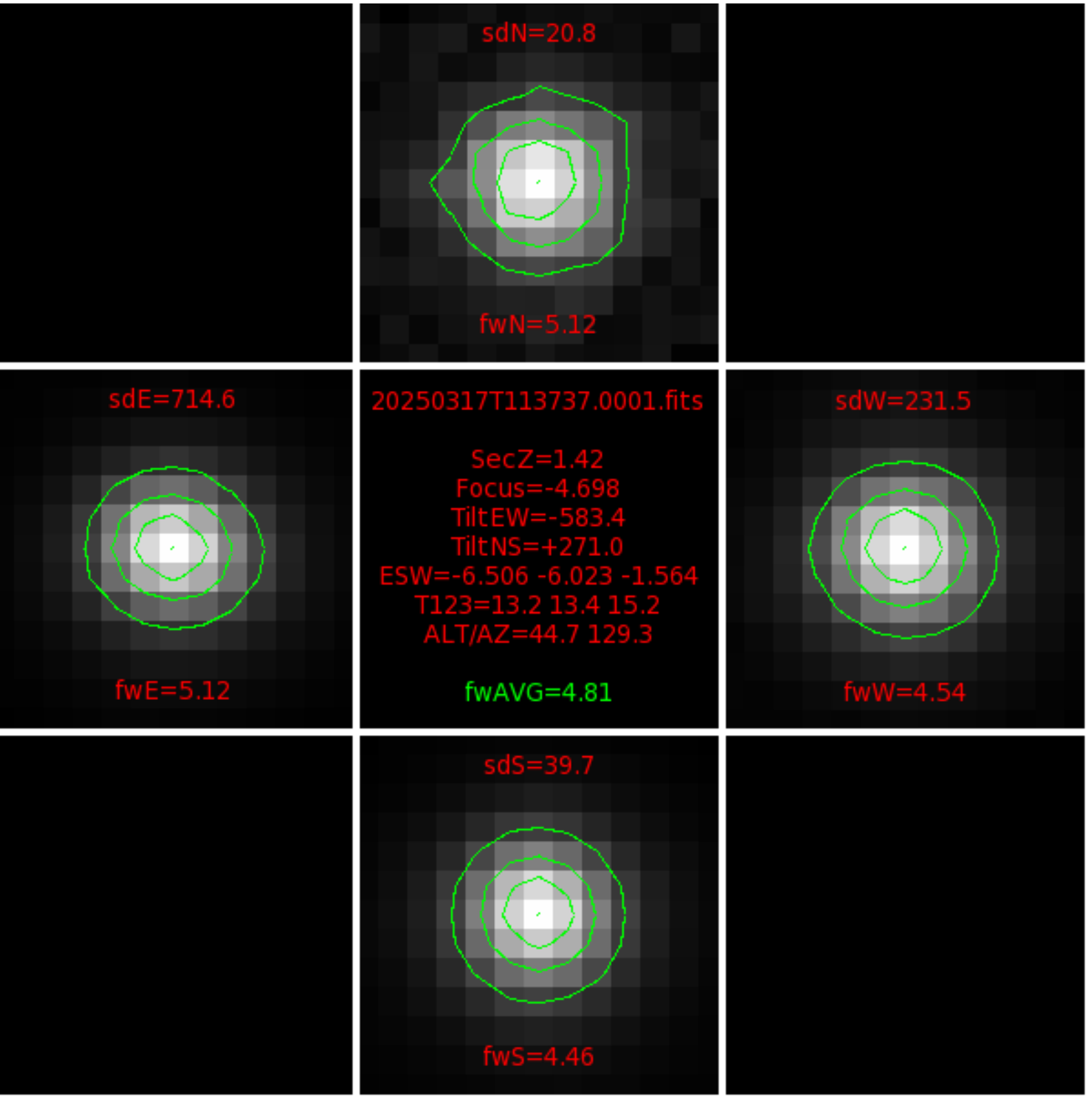
sdN=20.8
fwN=5.12
sdE=714.6
fwE=5.12
20250317T113737.0001.fits
SecZ=1.42
Focus=-4.698
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.506 -6.023 -1.564
T123=13.2 13.4 15.2
ALT/AZ=44.7 129.3
fwAVG=4.81
sdW=231.5
fwW=4.54
sdS=39.7
fwS=4.46
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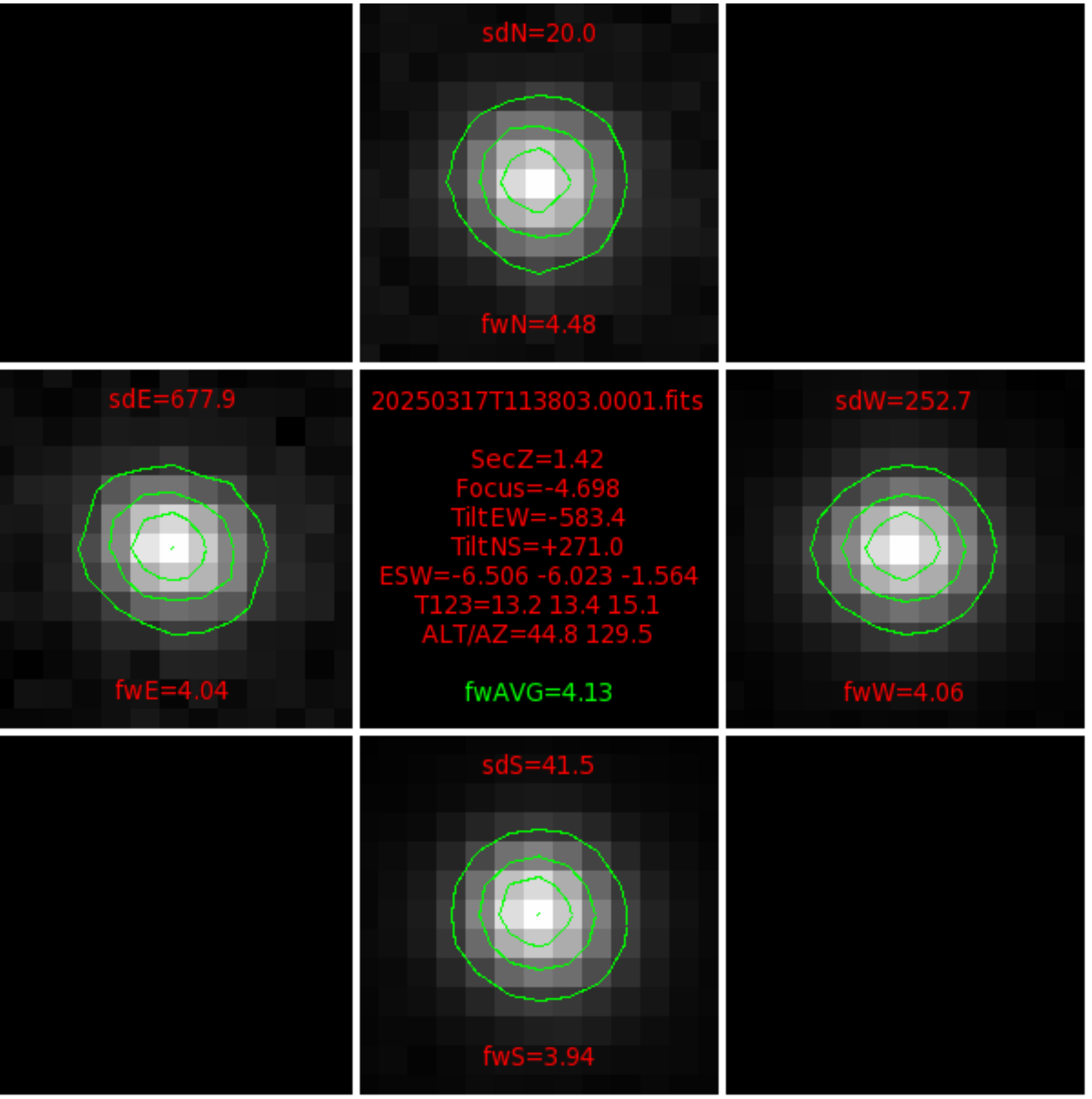
sdN=20.0
fwN=4.48
sdE=677.9
fwE=4.04
20250317T113803.0001.fits
SecZ=1.42
Focus=-4.698
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.506 -6.023 -1.564
T123=13.2 13.4 15.1
ALT/AZ=44.8 129.5
fwAVG=4.13
sdW=252.7
fwW=4.06
sdS=41.5
fwS=3.94
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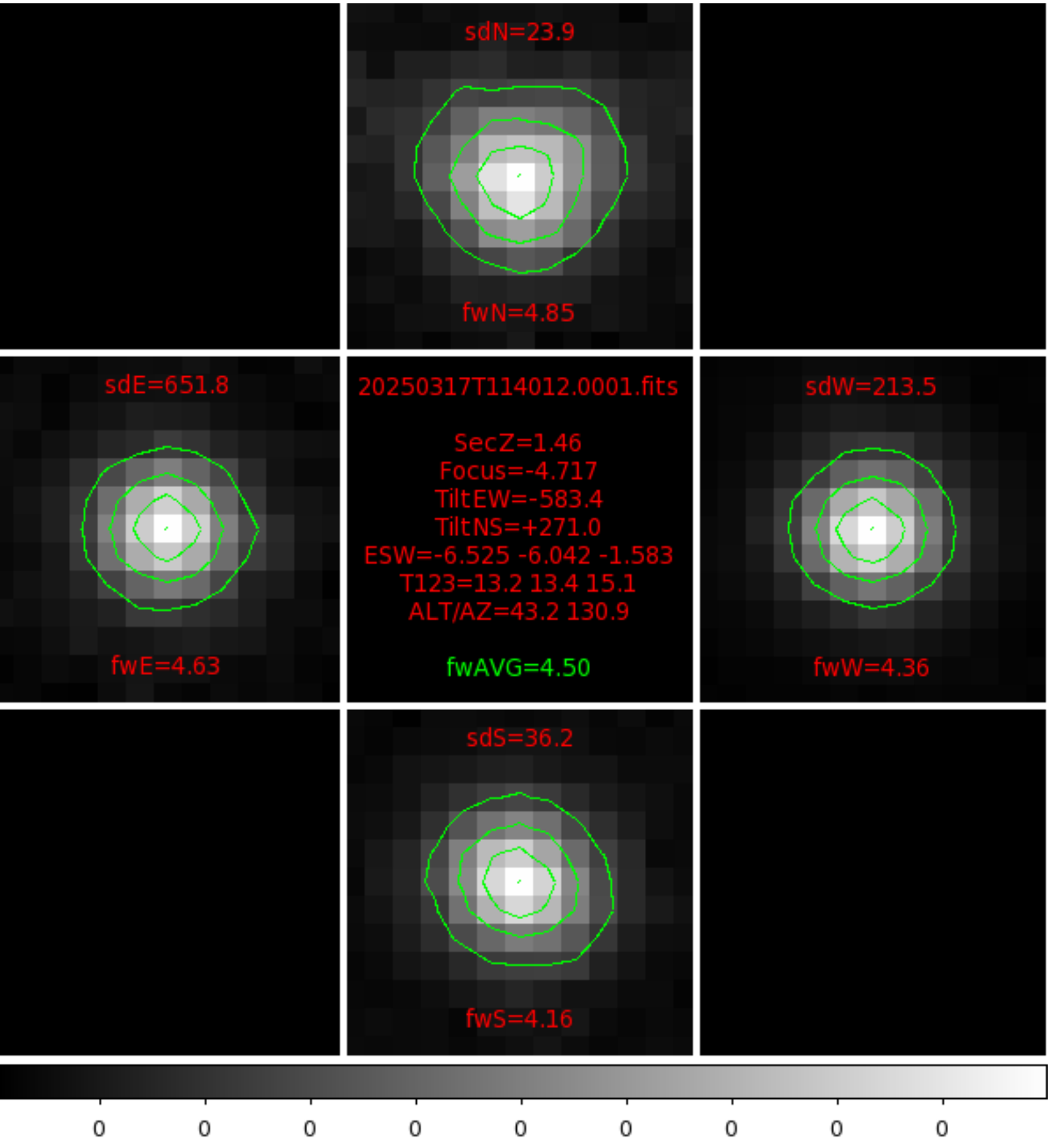
sdN=23.9
fwN=4.85
sdE=651.8
fwE=4.63
20250317T114012.0001.fits
SecZ=1.46
Focus=-4.717
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.525 -6.042 -1.583
T123=13.2 13.4 15.1
ALT/AZ=43.2 130.9
fwAVG=4.50
sdW=213.5
fwW=4.36
sdS=36.2
fwS=4.16
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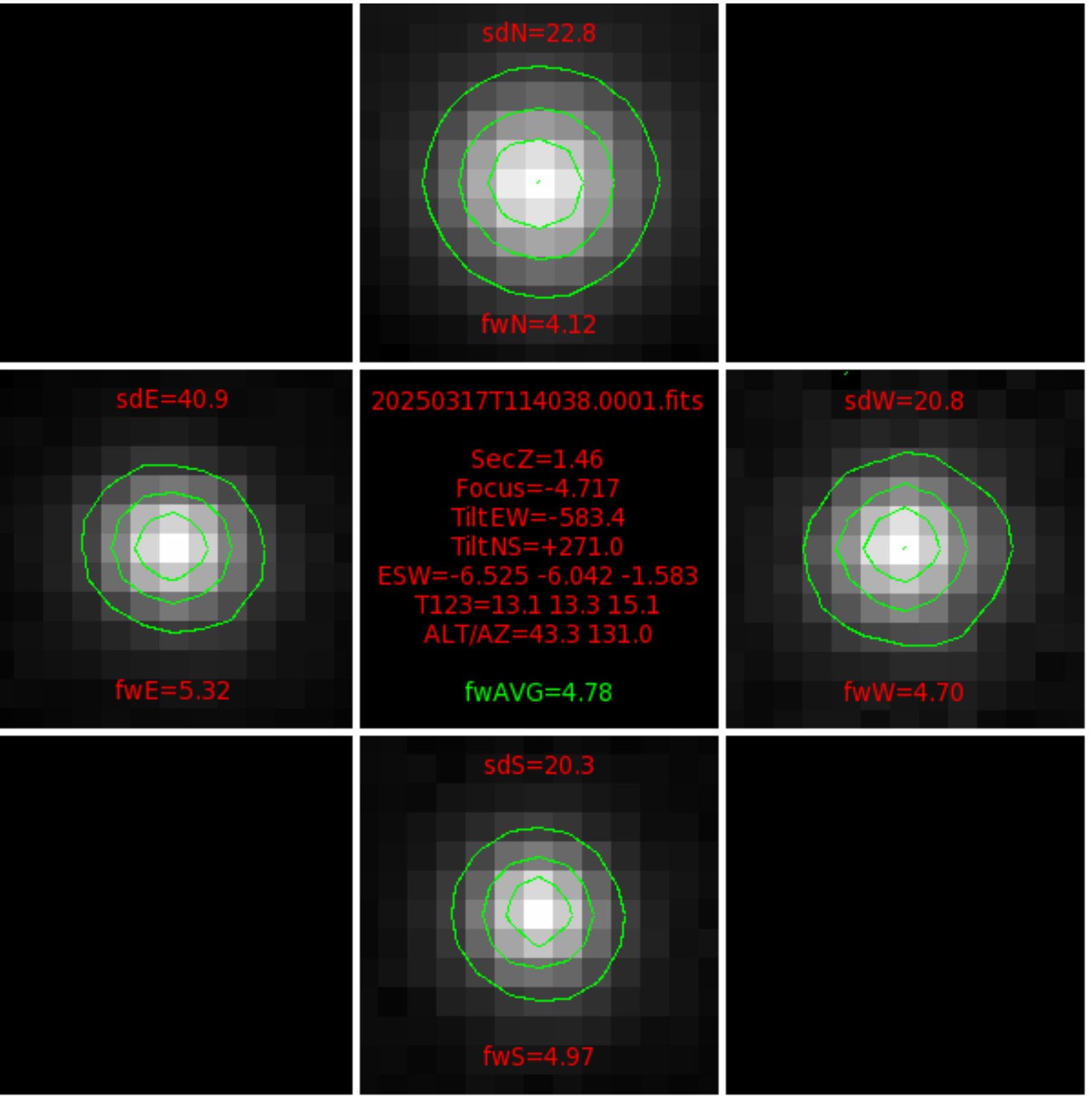
sdN=22.8
fwN=4.12
sdE=40.9
fwE=5.32
20250317T114038.0001.fits
SecZ=1.46
Focus=-4.717
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.525 -6.042 -1.583
T123=13.1 13.3 15.1
ALT/AZ=43.3 131.0
fwAVG=4.78
sdW=20.8
fwW=4.70
sdS=20.3
fwS=4.97
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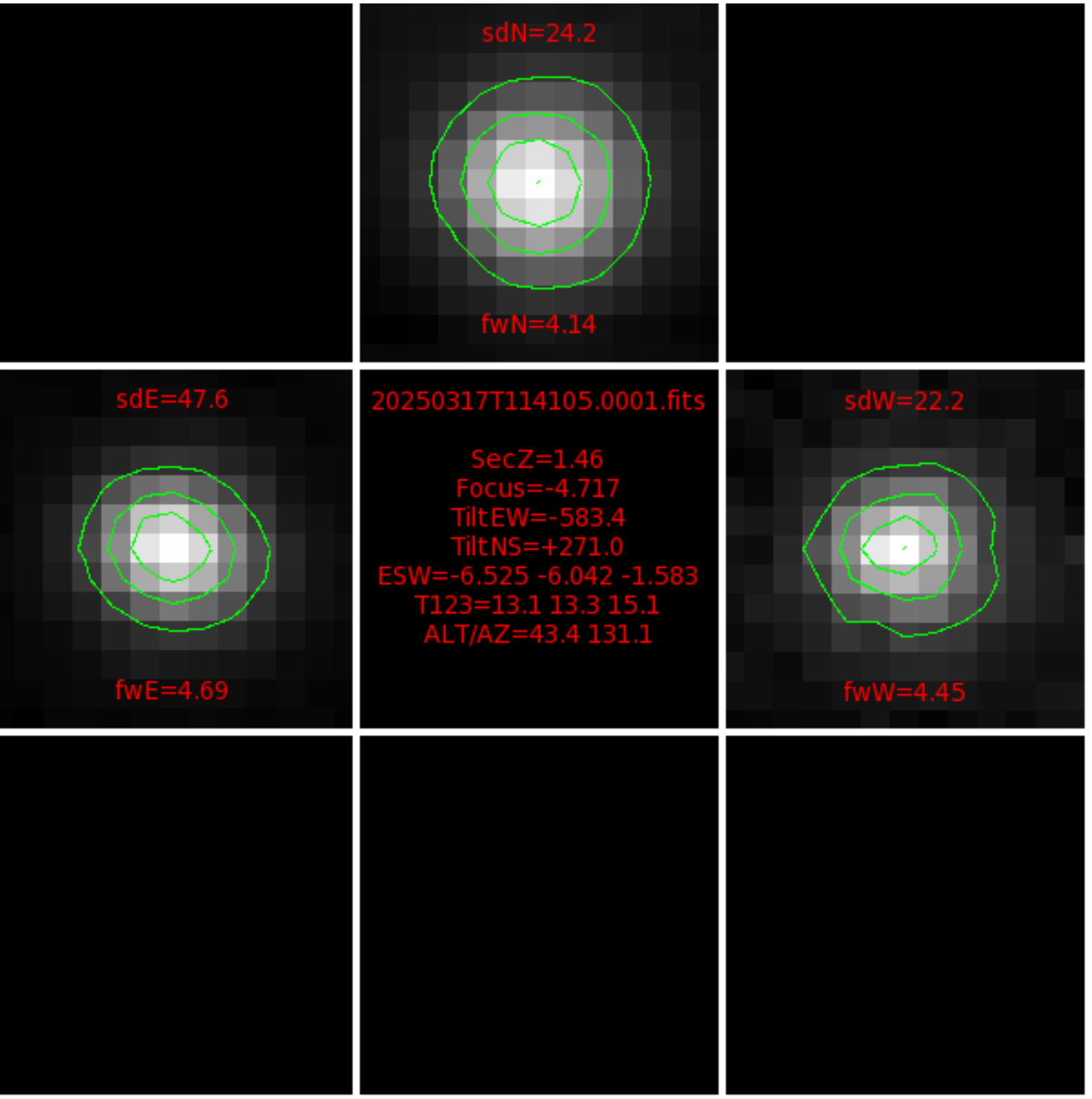
sdN=24.2
fwN=4.14
sdE=47.6
fwE=4.69
20250317T114105.0001.fits
SecZ=1.46
Focus=-4.717
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.525 -6.042 -1.583
T123=13.1 13.3 15.1
ALT/AZ=43.4 131.1
sdW=22.2
fwW=4.45
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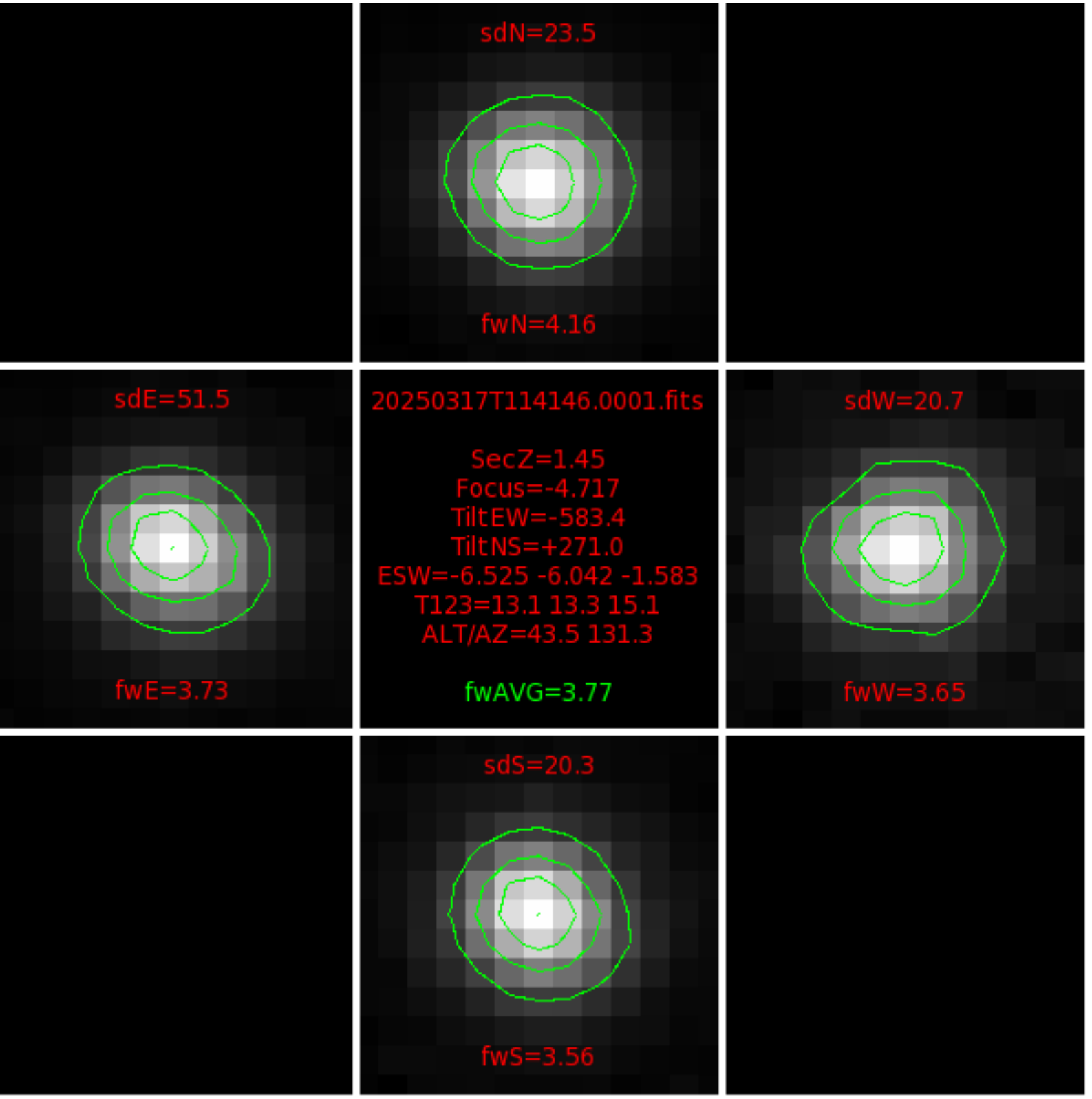
sdN=23.5
fwN=4.16
sdE=51.5
fwE=3.73
20250317T114146.0001.fits
SecZ=1.45
Focus=-4.717
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.525 -6.042 -1.583
T123=13.1 13.3 15.1
ALT/AZ=43.5 131.3
fwAVG=3.77
sdW=20.7
fwW=3.65
sdS=20.3
fwS=3.56
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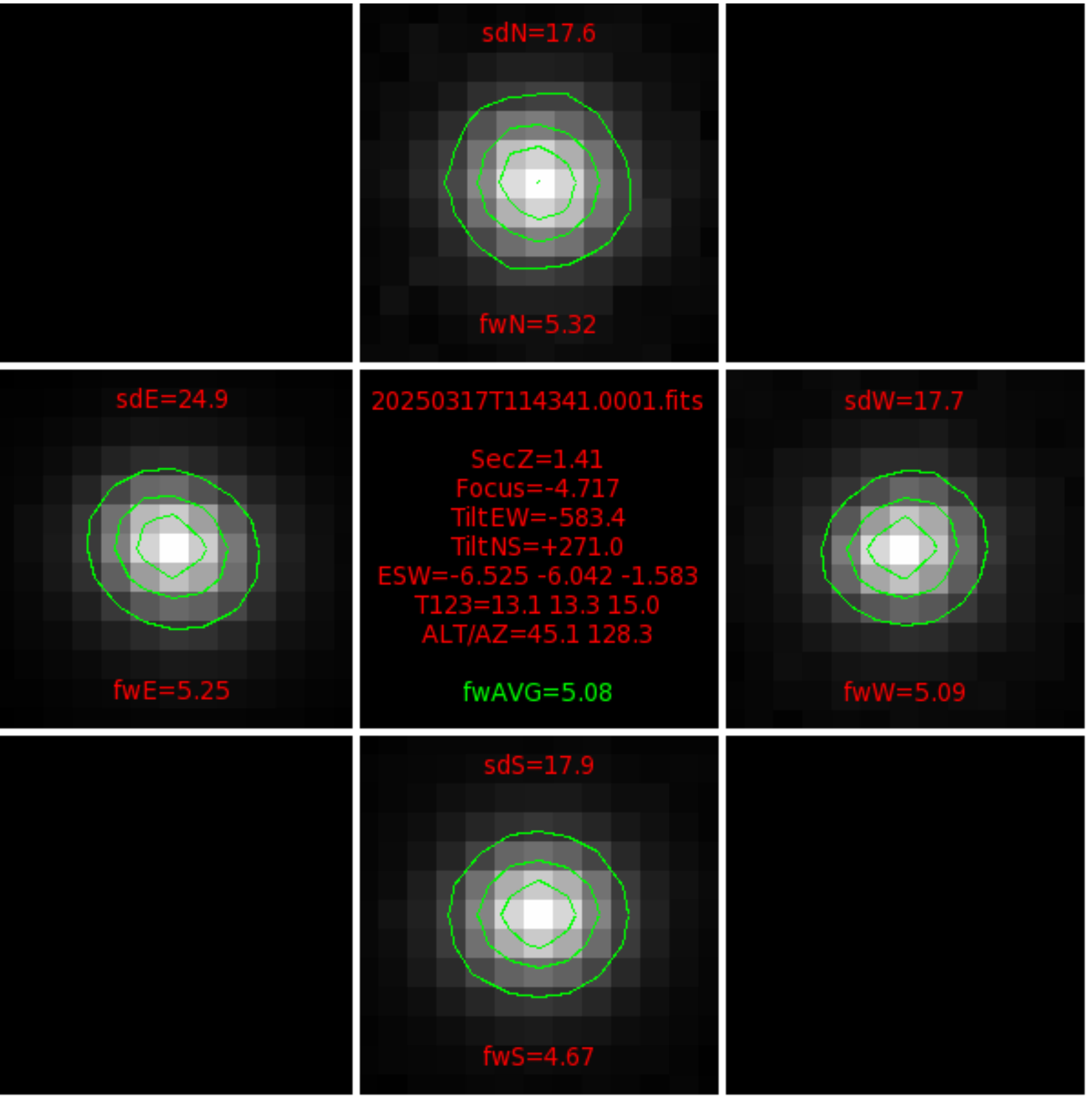
sdN=17.6
fwN=5.32
sdE=24.9
fwE=5.25
20250317T114341.0001.fits
SecZ=1.41
Focus=-4.717
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.525 -6.042 -1.583
T123=13.1 13.3 15.0
ALT/AZ=45.1 128.3
fwAVG=5.08
sdW=17.7
fwW=5.09
sdS=17.9
fwS=4.67
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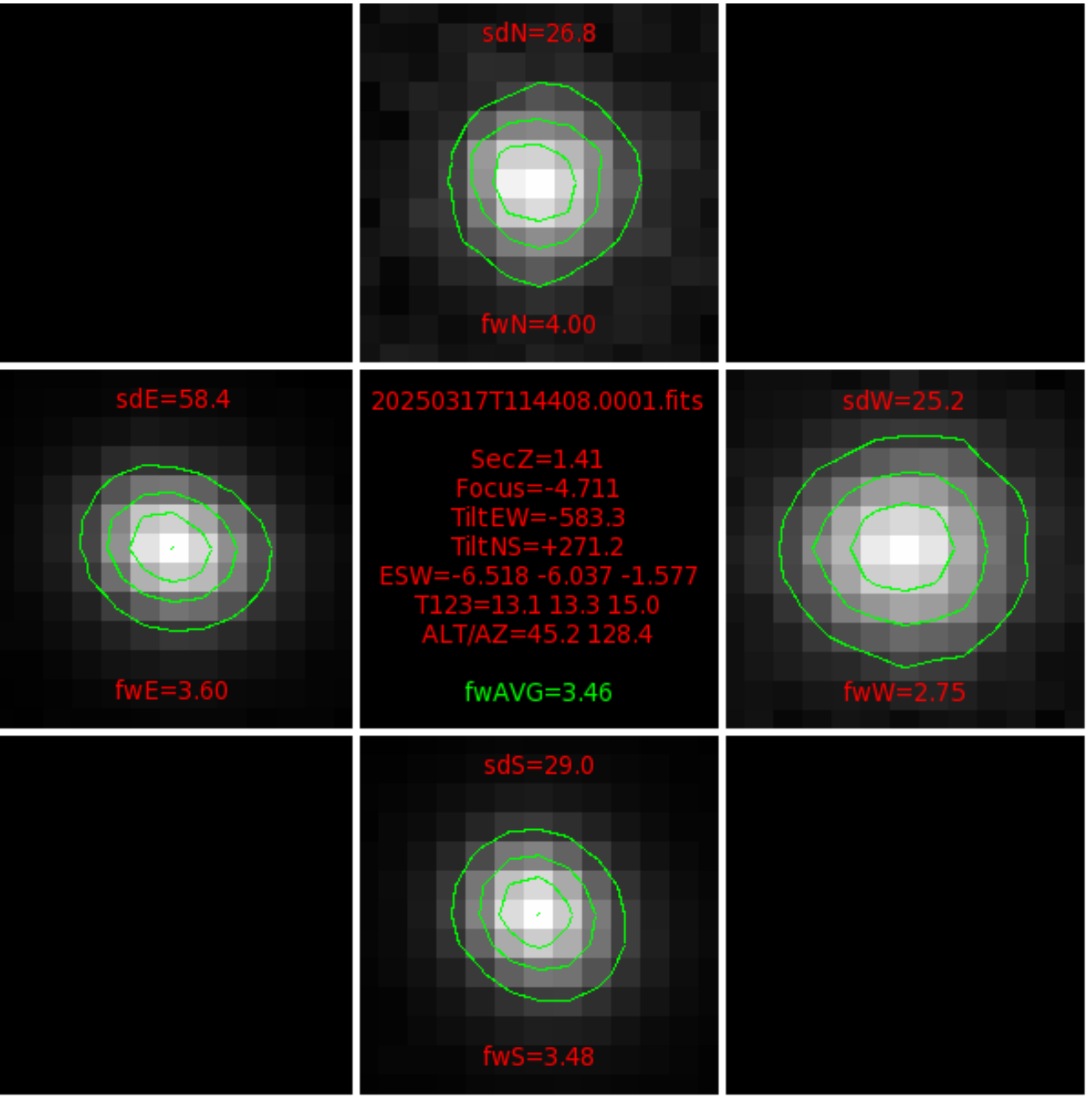
sdN=26.8
fwN=4.00
sdE=58.4
fwE=3.60
20250317T114408.0001.fits
SecZ=1.41
Focus=-4.711
TiltEW=-583.3
TiltNS=+271.2
ESW=-6.518 -6.037 -1.577
T123=13.1 13.3 15.0
ALT/AZ=45.2 128.4
fwAVG=3.46
sdW=25.2
fwW=2.75
sdS=29.0
fwS=3.48
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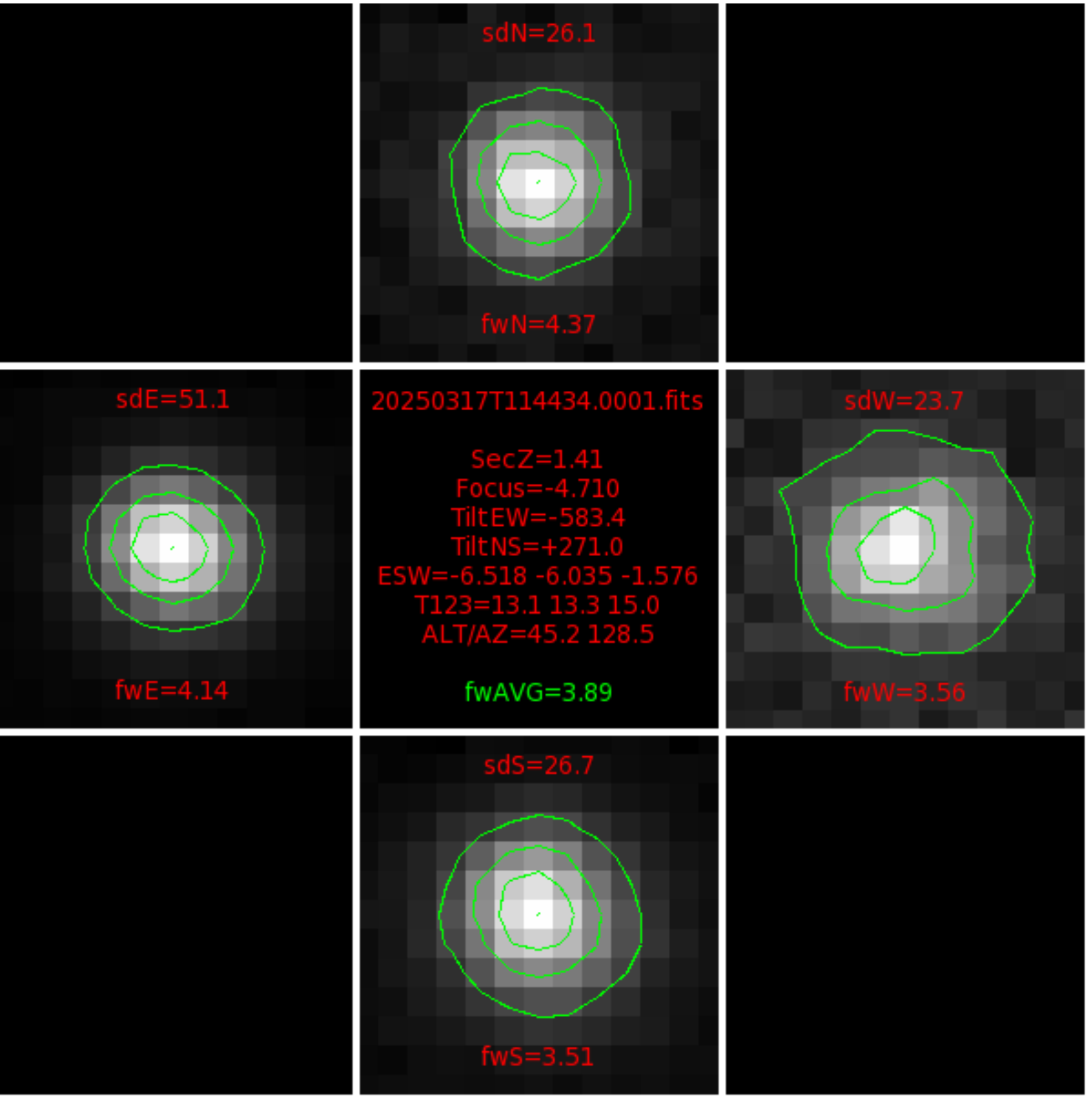
sdN=26.1
fwN=4.37
sdE=51.1
fwE=4.14
20250317T114434.0001.fits
SecZ=1.41
Focus=-4.710
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.518 -6.035 -1.576
T123=13.1 13.3 15.0
ALT/AZ=45.2 128.5
fwAVG=3.89
sdW=23.7
fwW=3.56
sdS=26.7
fwS=3.51
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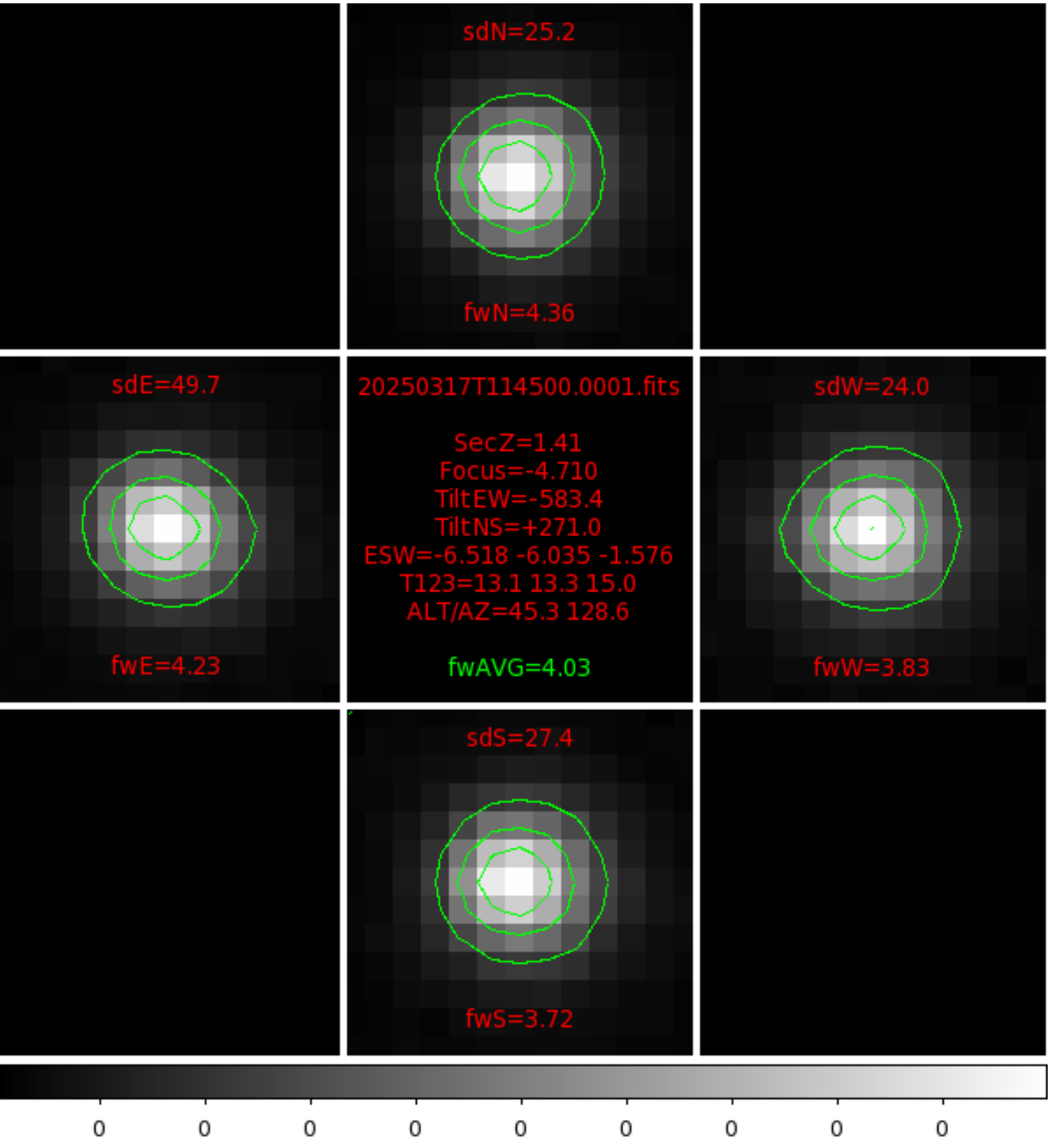
sdN=25.2
fwN=4.36
sdE=49.7
fwE=4.23
20250317T114500.0001.fits
SecZ=1.41
Focus=-4.710
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.518 -6.035 -1.576
T123=13.1 13.3 15.0
ALT/AZ=45.3 128.6
fwAVG=4.03
sdW=24.0
fwW=3.83
sdS=27.4
fwS=3.72
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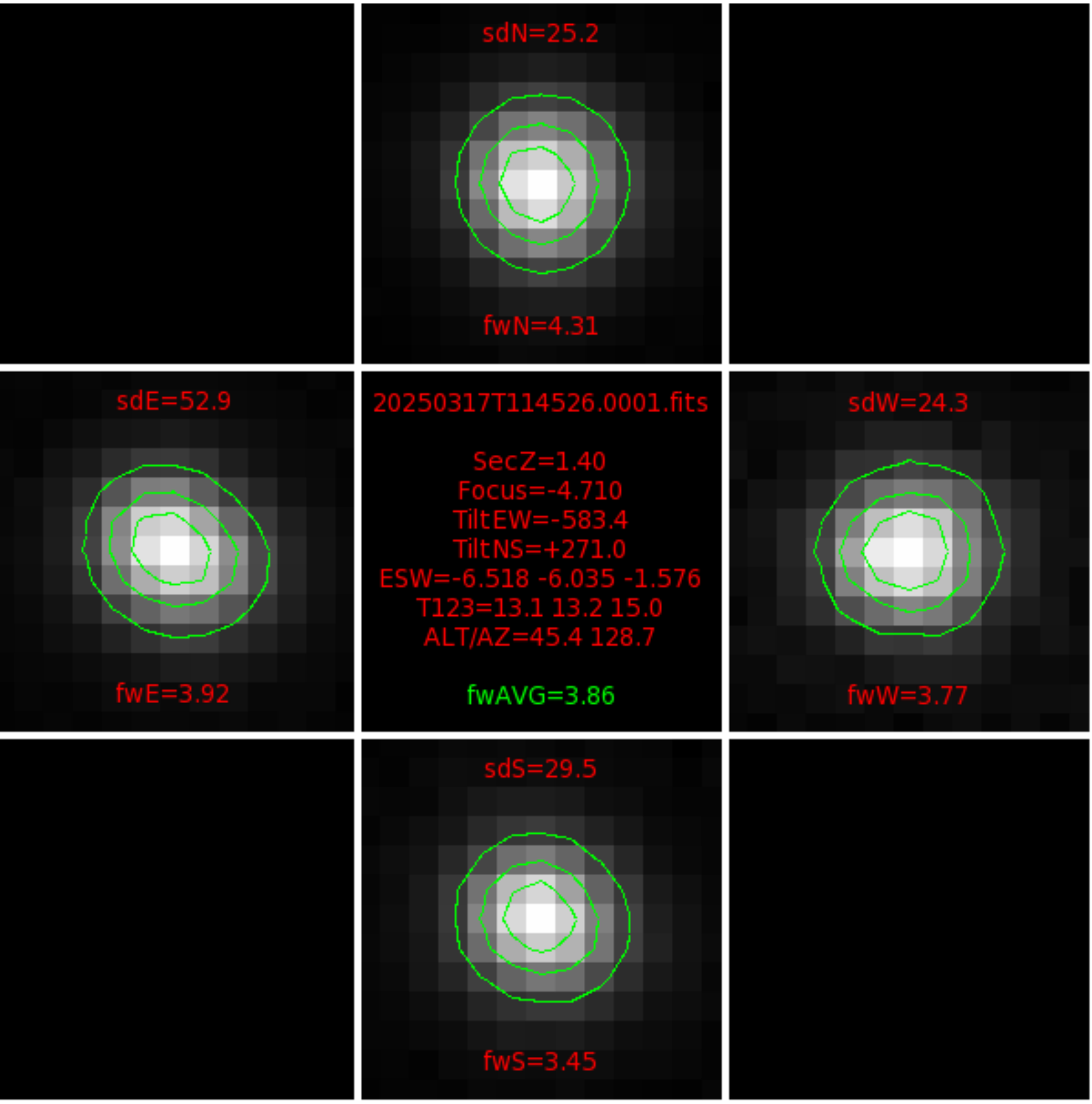
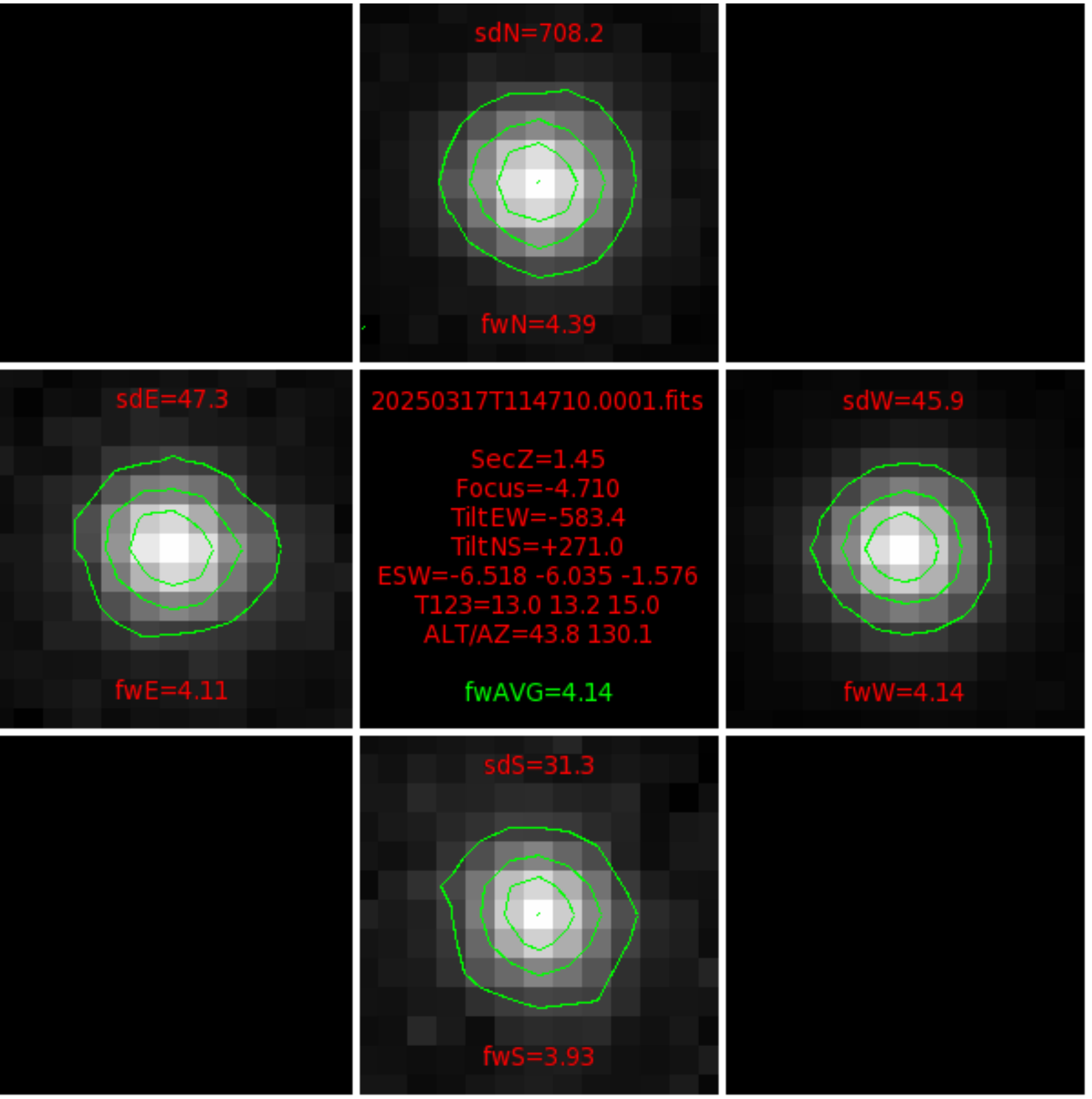

sdN=25.2
fwN=4.31
sdE=52.9
fwE=3.92
20250317T114526.0001.fits
SecZ=1.40
Focus=-4.710
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.518 -6.035 -1.576
T123=13.1 13.2 15.0
ALT/AZ=45.4 128.7
fwAVG=3.86
sdW=24.3
fwW=3.77
sdS=29.5
fwS=3.45
0 0 0 0 0 0 0 0 0


sdN=708.2
fwN=4.39
sdE=47.3
fwE=4.11
20250317T114710.0001.fits
SecZ=1.45
Focus=-4.710
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.518 -6.035 -1.576
T123=13.0 13.2 15.0
ALT/AZ=43.8 130.1
fwAVG=4.14
sdW=45.9
fwW=4.14
sdS=31.3
fwS=3.93
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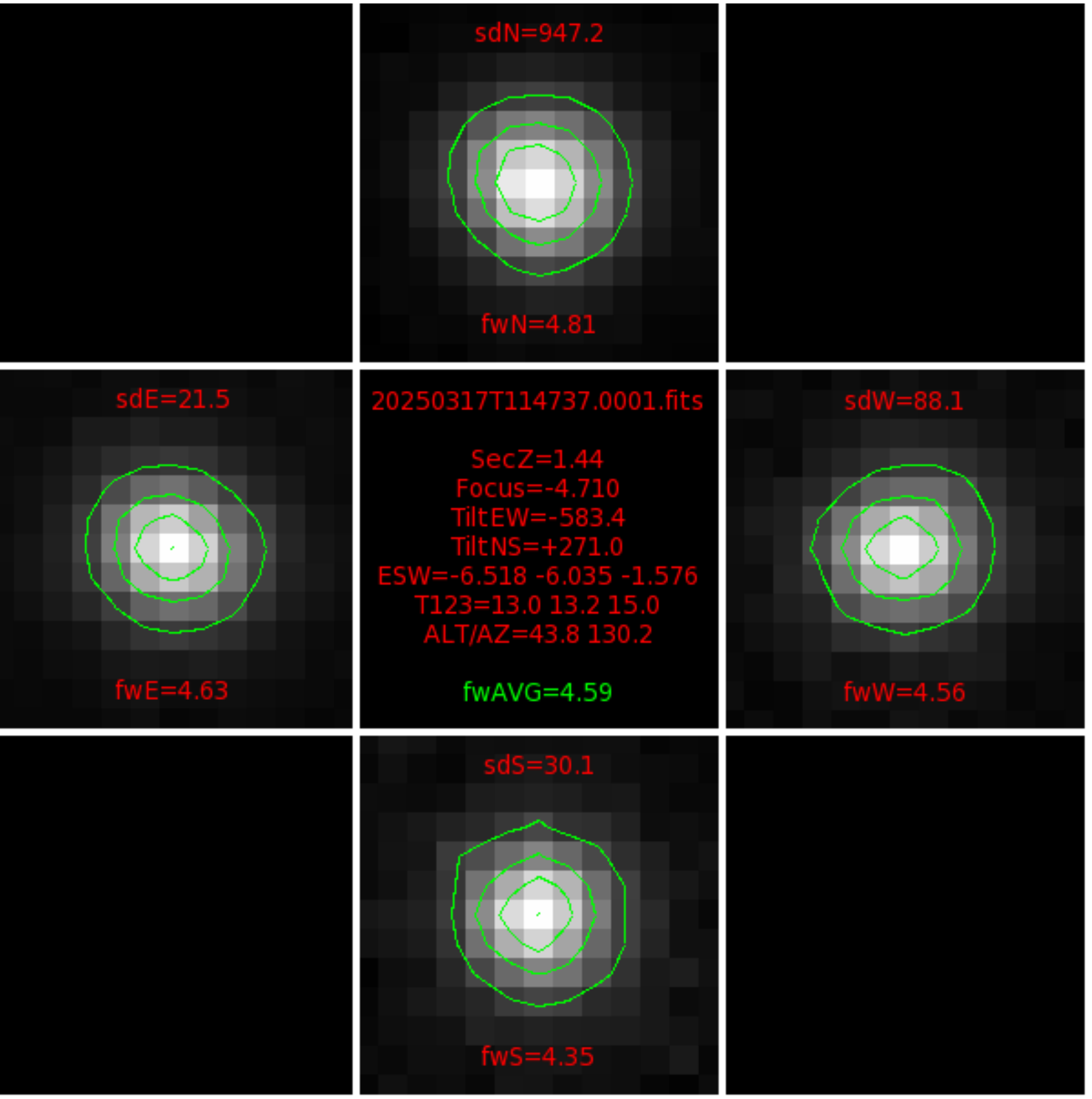
sdN=947.2
fwN=4.81
sdE=21.5
fwE=4.63
20250317T114737.0001.fits
SecZ=1.44
Focus=-4.710
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.518 -6.035 -1.576
T123=13.0 13.2 15.0
ALT/AZ=43.8 130.2
fwAVG=4.59
sdW=88.1
fwW=4.56
sdS=30.1
fwS=4.35
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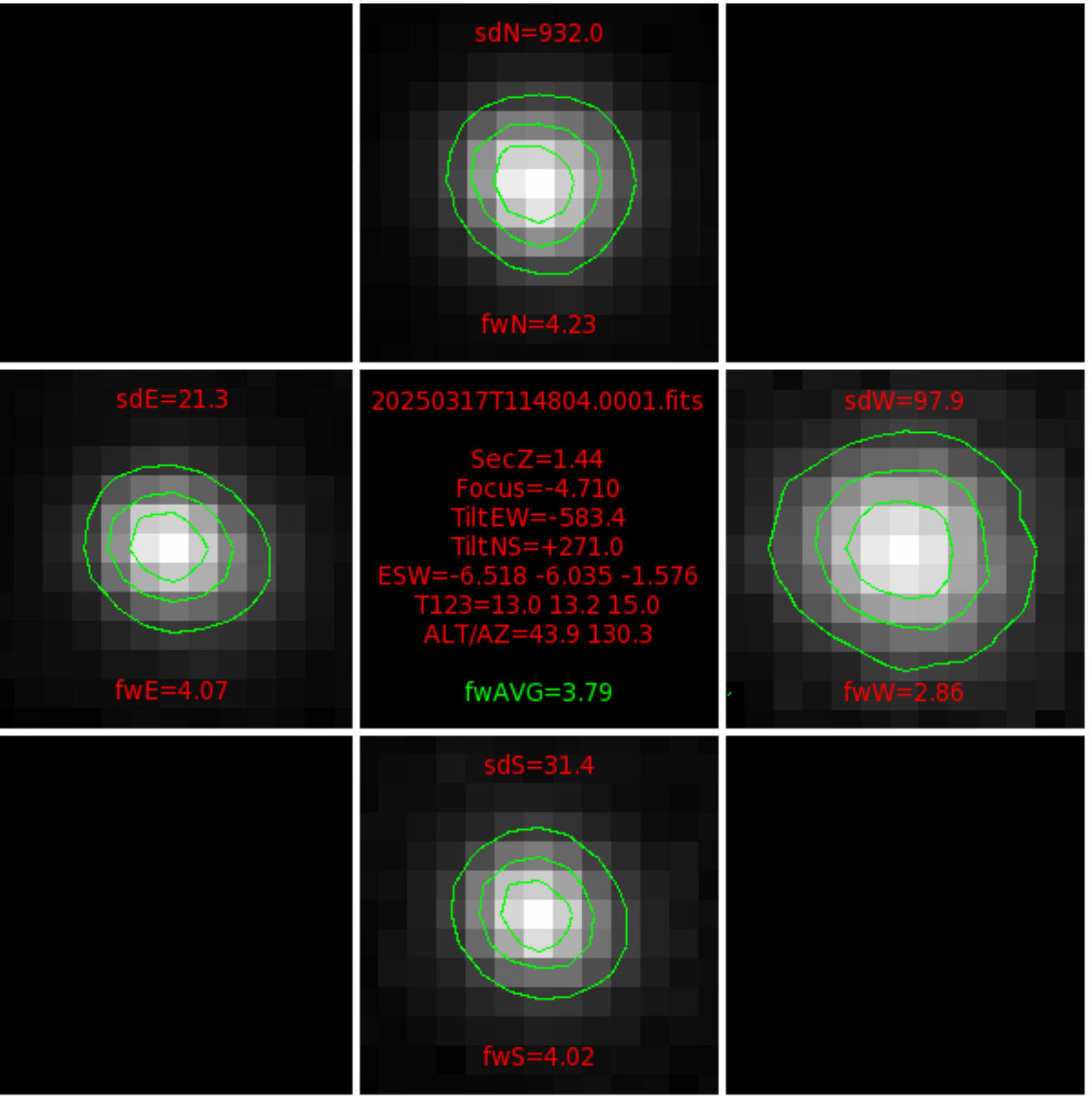
sdN=932.0
fwN=4.23
sdE=21.3
fwE=4.07
20250317T114804.0001.fits
SecZ=1.44
Focus=-4.710
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.518 -6.035 -1.576
T123=13.0 13.2 15.0
ALT/AZ=43.9 130.3
fwAVG=3.79
sdW=97.9
fwW=2.86
sdS=31.4
fwS=4.02
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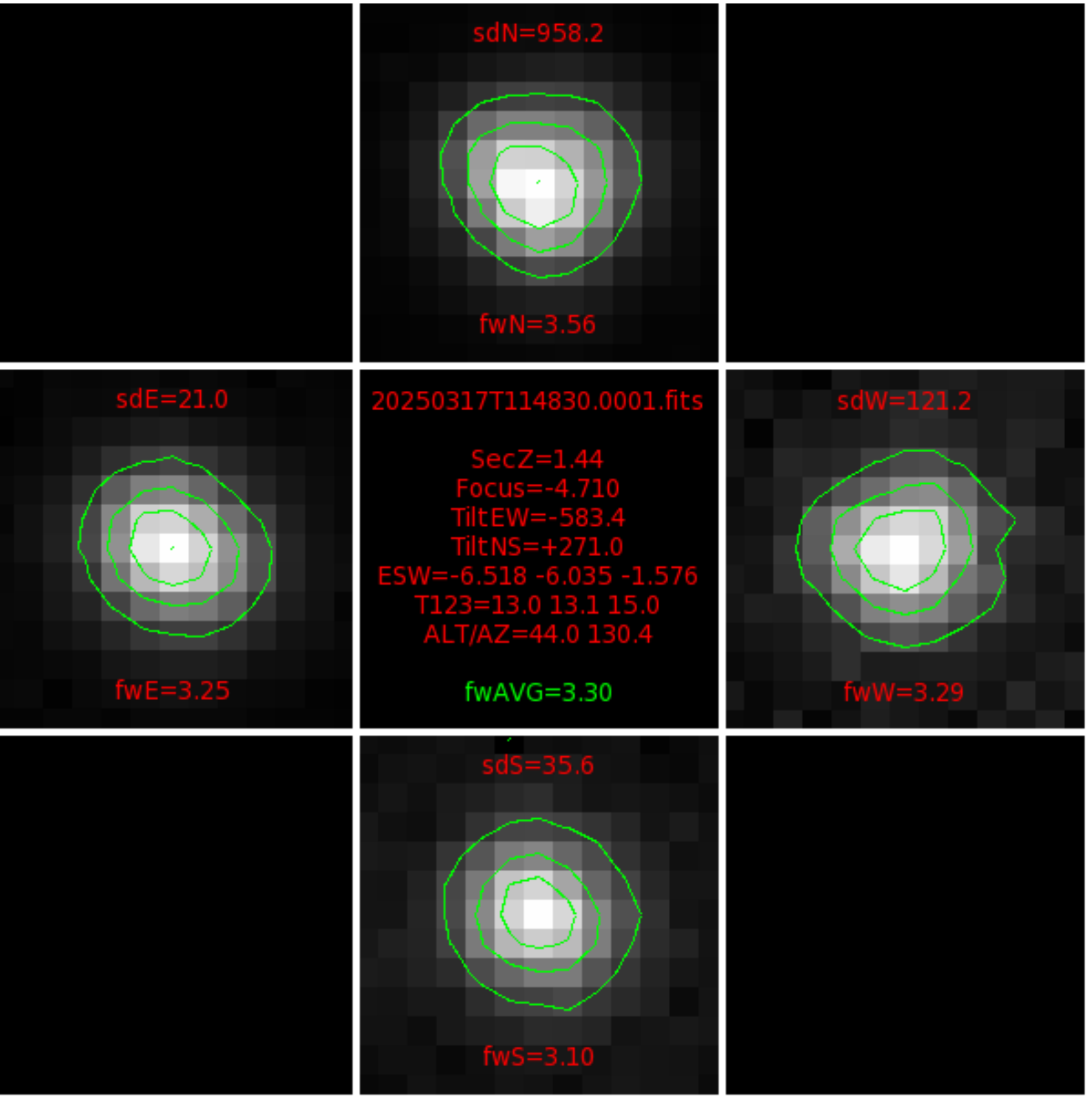
sdN=958.2
fwN=3.56
sdE=21.0
fwE=3.25
20250317T114830.0001.fits
SecZ=1.44
Focus=-4.710
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.518 -6.035 -1.576
T123=13.0 13.1 15.0
ALT/AZ=44.0 130.4
fwAVG=3.30
sdW=121.2
fwW=3.29
sdS=35.6
fwS=3.10
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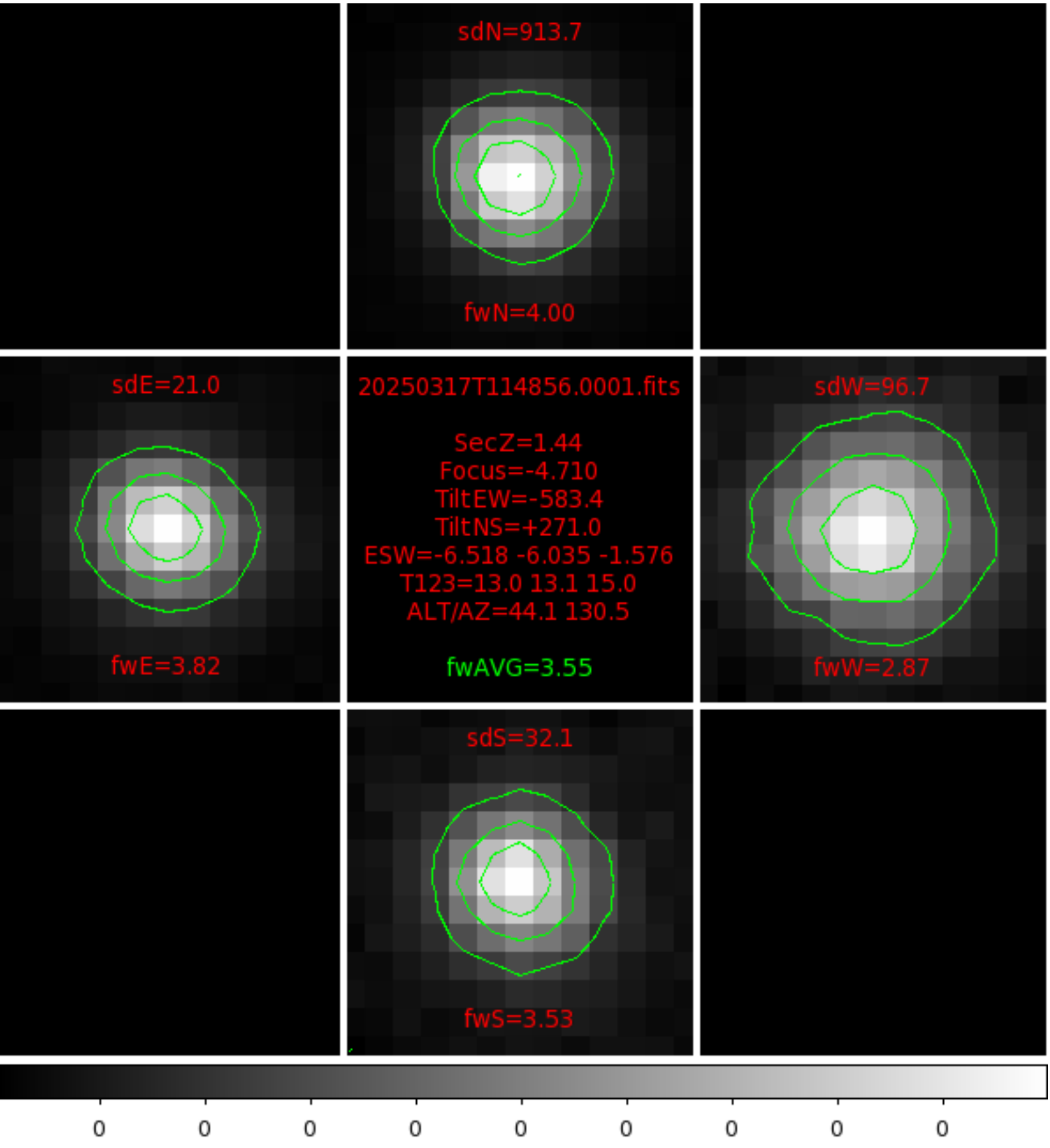
sdN=913.7
fwN=4.00
sdE=21.0
fwE=3.82
20250317T114856.0001.fits
SecZ=1.44
Focus=-4.710
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.518 -6.035 -1.576
T123=13.0 13.1 15.0
ALT/AZ=44.1 130.5
fwAVG=3.55
sdW=96.7
fwW=2.87
sdS=32.1
fwS=3.53
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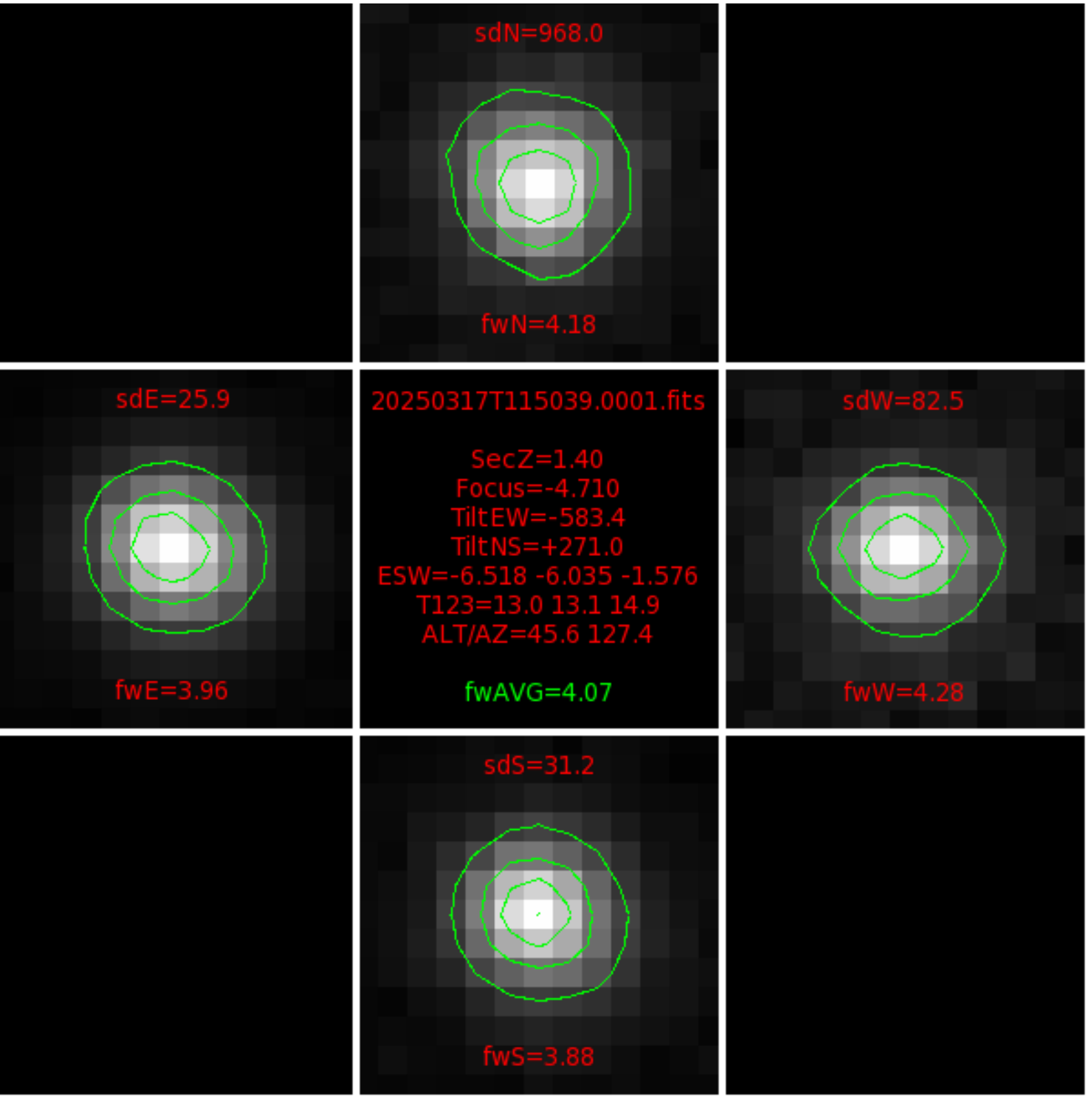
sdN=968.0
fwN=4.18
sdE=25.9
fwE=3.96
20250317T115039.0001.fits
SecZ=1.40
Focus=-4.710
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.518 -6.035 -1.576
T123=13.0 13.1 14.9
ALT/AZ=45.6 127.4
fwAVG=4.07
sdW=82.5
fwW=4.28
sdS=31.2
fwS=3.88
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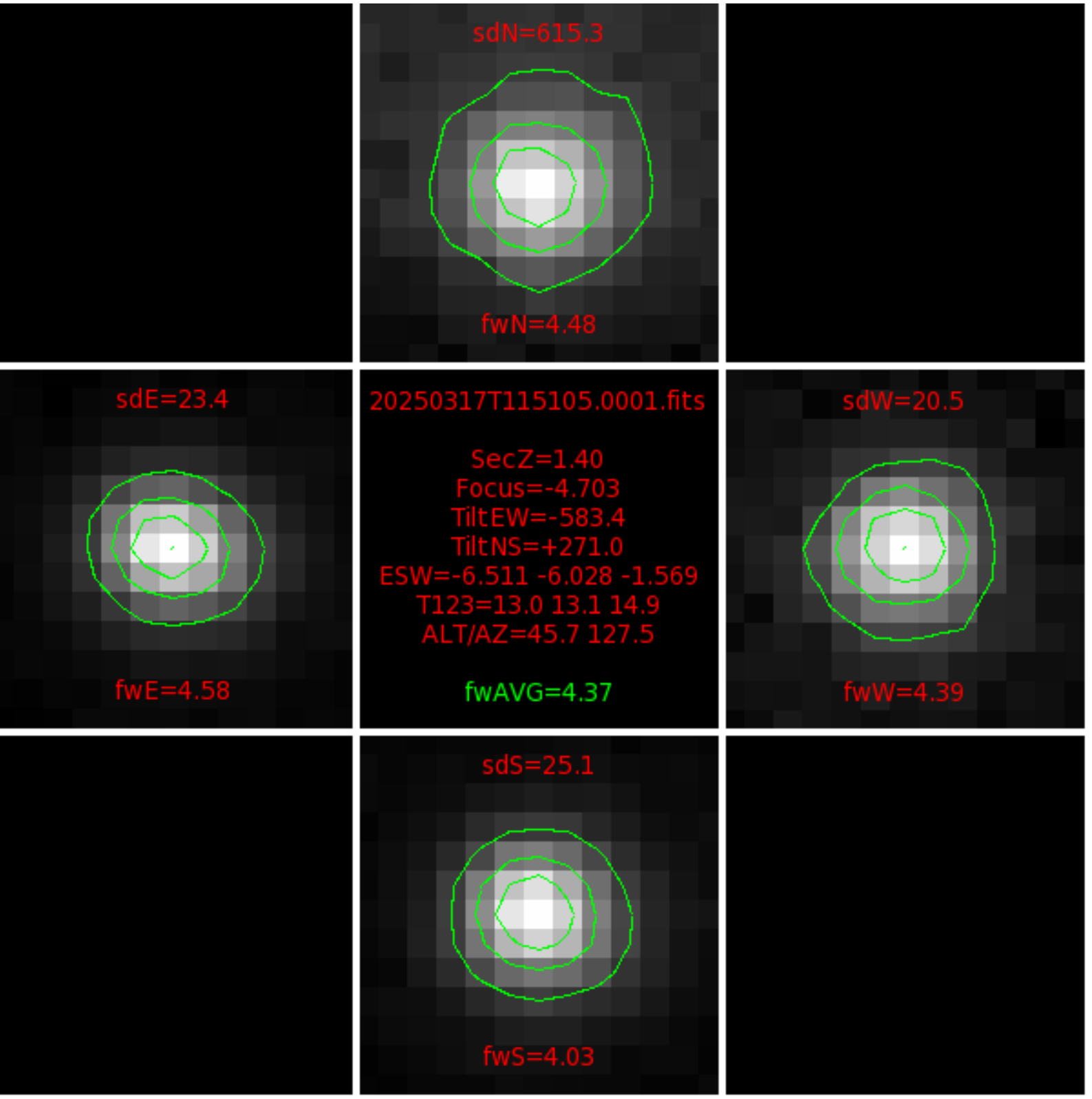
sdN=615.3
fwN=4.48
sdE=23.4
fwE=4.58
20250317T115105.0001.fits
SecZ=1.40
Focus=-4.703
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.511 -6.028 -1.569
T123=13.0 13.1 14.9
ALT/AZ=45.7 127.5
fwAVG=4.37
sdW=20.5
fwW=4.39
sdS=25.1
fwS=4.03
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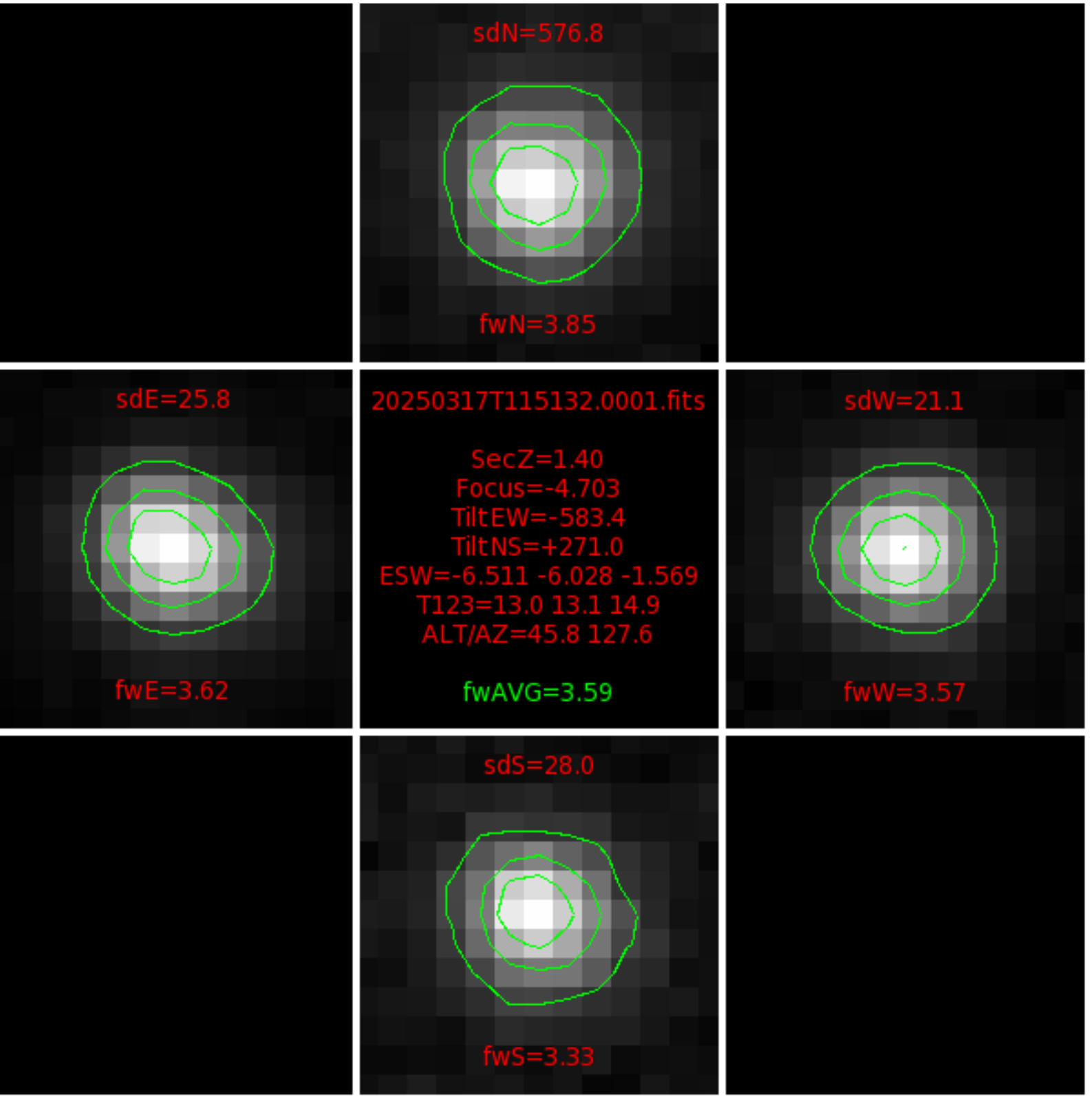
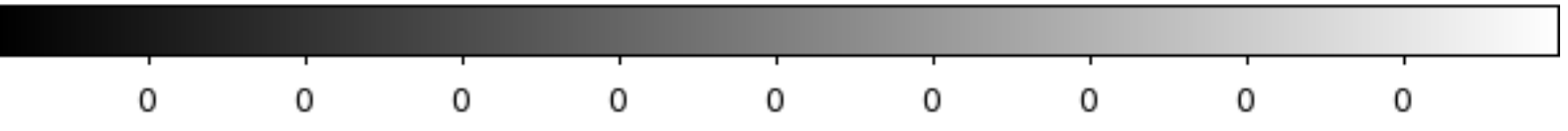

sdN=576.8
fwN=3.85
sdE=25.8
fwE=3.62
20250317T115132.0001.fits
SecZ=1.40
Focus=-4.703
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.511 -6.028 -1.569
T123=13.0 13.1 14.9
ALT/AZ=45.8 127.6
fwAVG=3.59
sdW=21.1
fwW=3.57
sdS=28.0
fwS=3.33
0 0 0 0 0 0 0 0 0

20250317T115158.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=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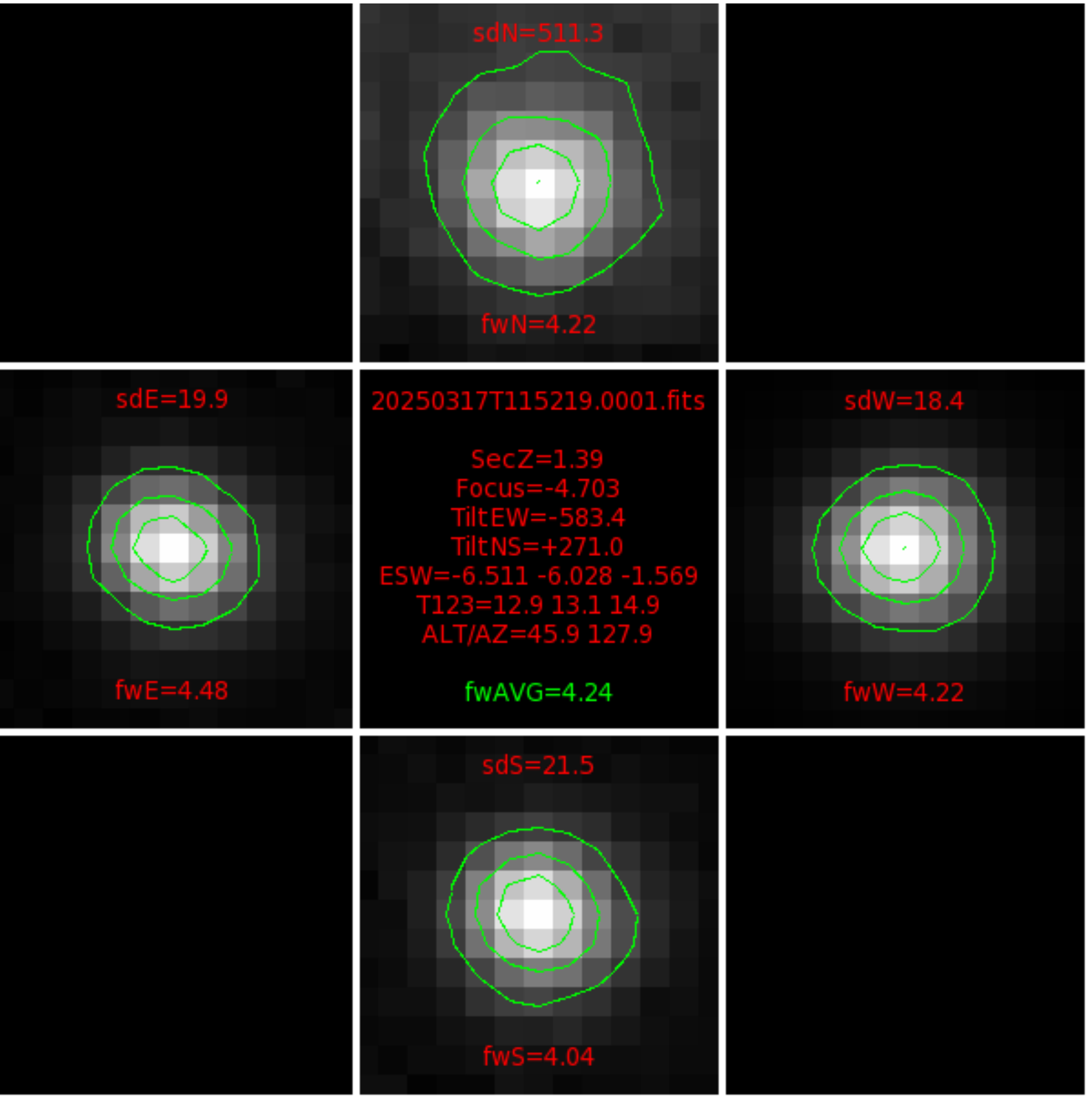
sdN=511.3
fwN=4.22
sdE=19.9
fwE=4.48
20250317T115219.0001.fits
SecZ=1.39
Focus=-4.703
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.511 -6.028 -1.569
T123=12.9 13.1 14.9
ALT/AZ=45.9 127.9
fwAVG=4.24
sdW=18.4
fwW=4.22
sdS=21.5
fwS=4.04
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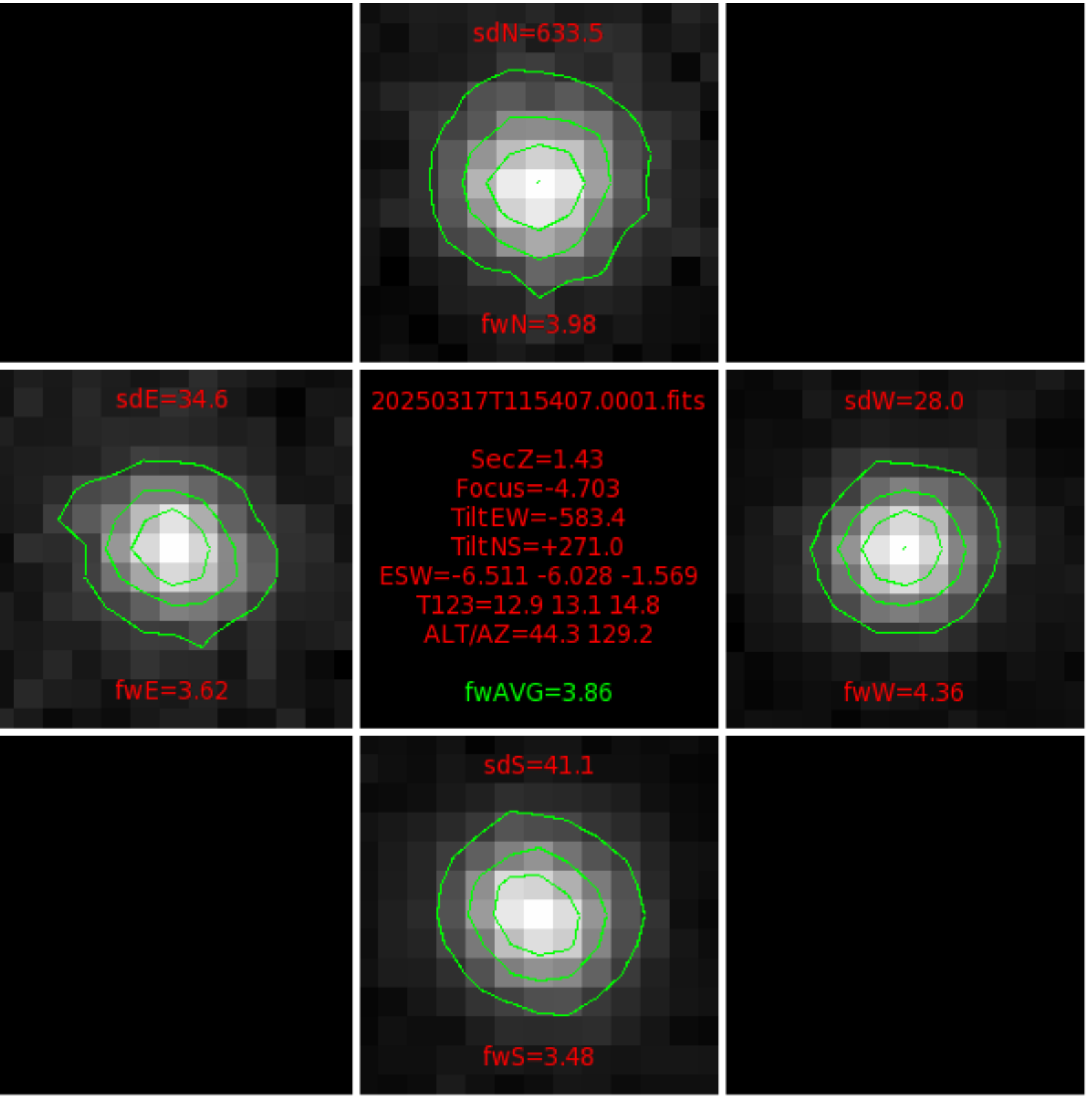
sdN=633.5
fwN=3.98
sdE=34.6
fwE=3.62
20250317T115407.0001.fits
SecZ=1.43
Focus=-4.703
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.511 -6.028 -1.569
T123=12.9 13.1 14.8
ALT/AZ=44.3 129.2
fwAVG=3.86
sdW=28.0
fwW=4.36
sdS=41.1
fwS=3.48
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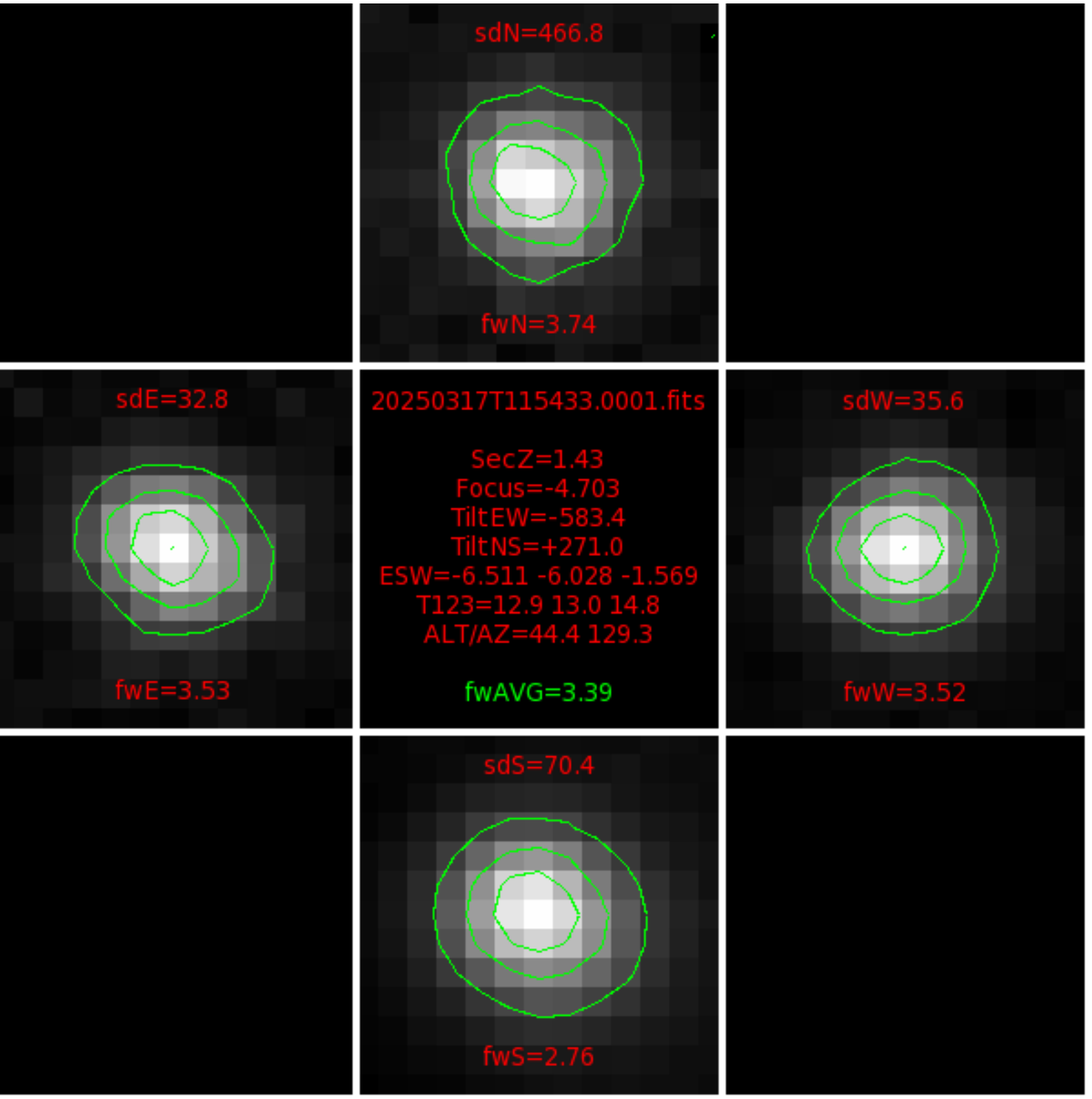
sdN=466.8
fwN=3.74
sdE=32.8
fwE=3.53
20250317T115433.0001.fits
SecZ=1.43
Focus=-4.703
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.511 -6.028 -1.569
T123=12.9 13.0 14.8
ALT/AZ=44.4 129.3
fwAVG=3.39
sdW=35.6
fwW=3.52
sdS=70.4
fwS=2.76
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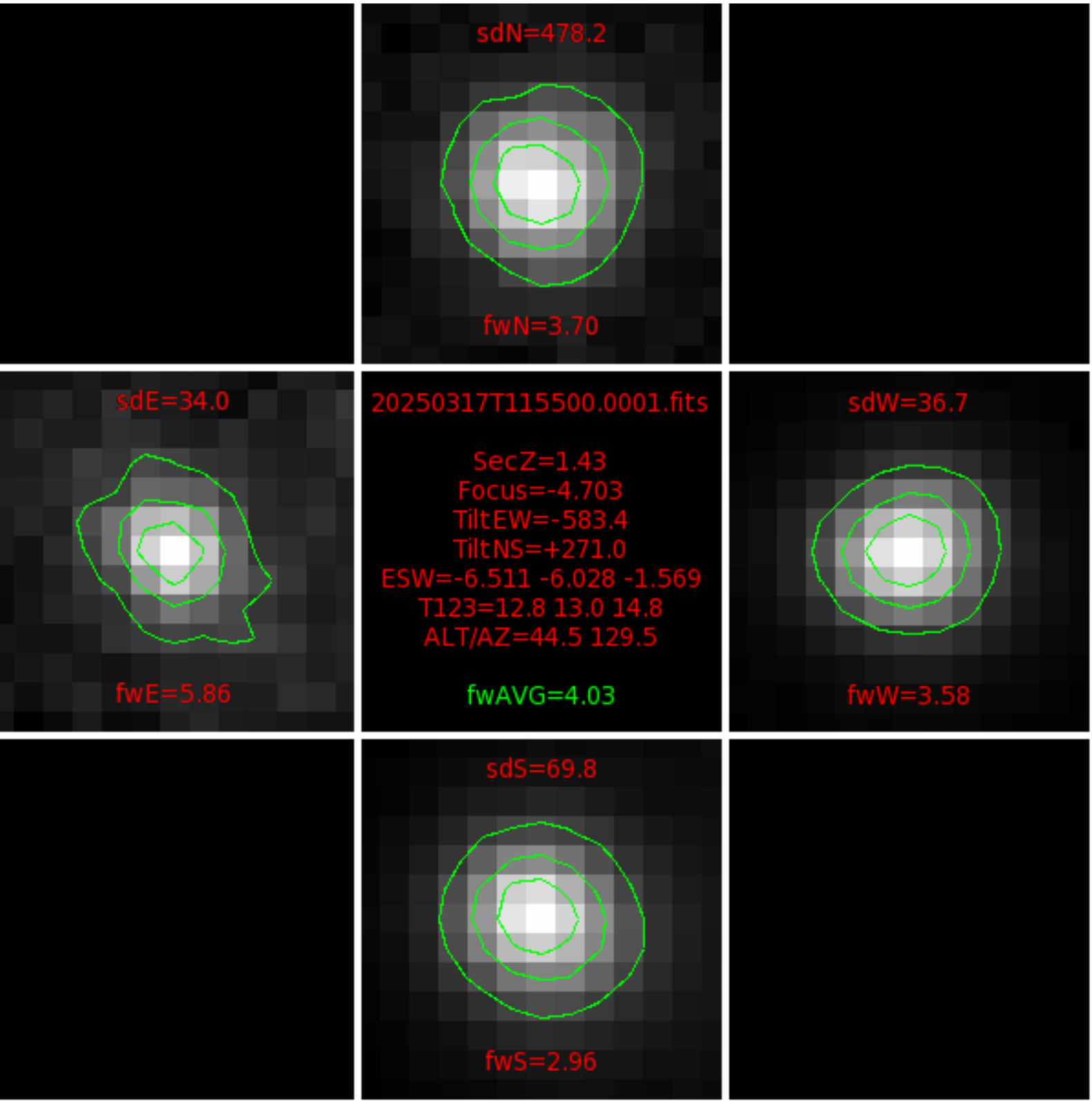
sdN=478.2
fwN=3.70
sdE=34.0
fwE=5.86
20250317T115500.0001.fits
SecZ=1.43
Focus=-4.703
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.511 -6.028 -1.569
T123=12.8 13.0 14.8
ALT/AZ=44.5 129.5
fwAVG=4.03
sdW=36.7
fwW=3.58
sdS=69.8
fwS=2.96
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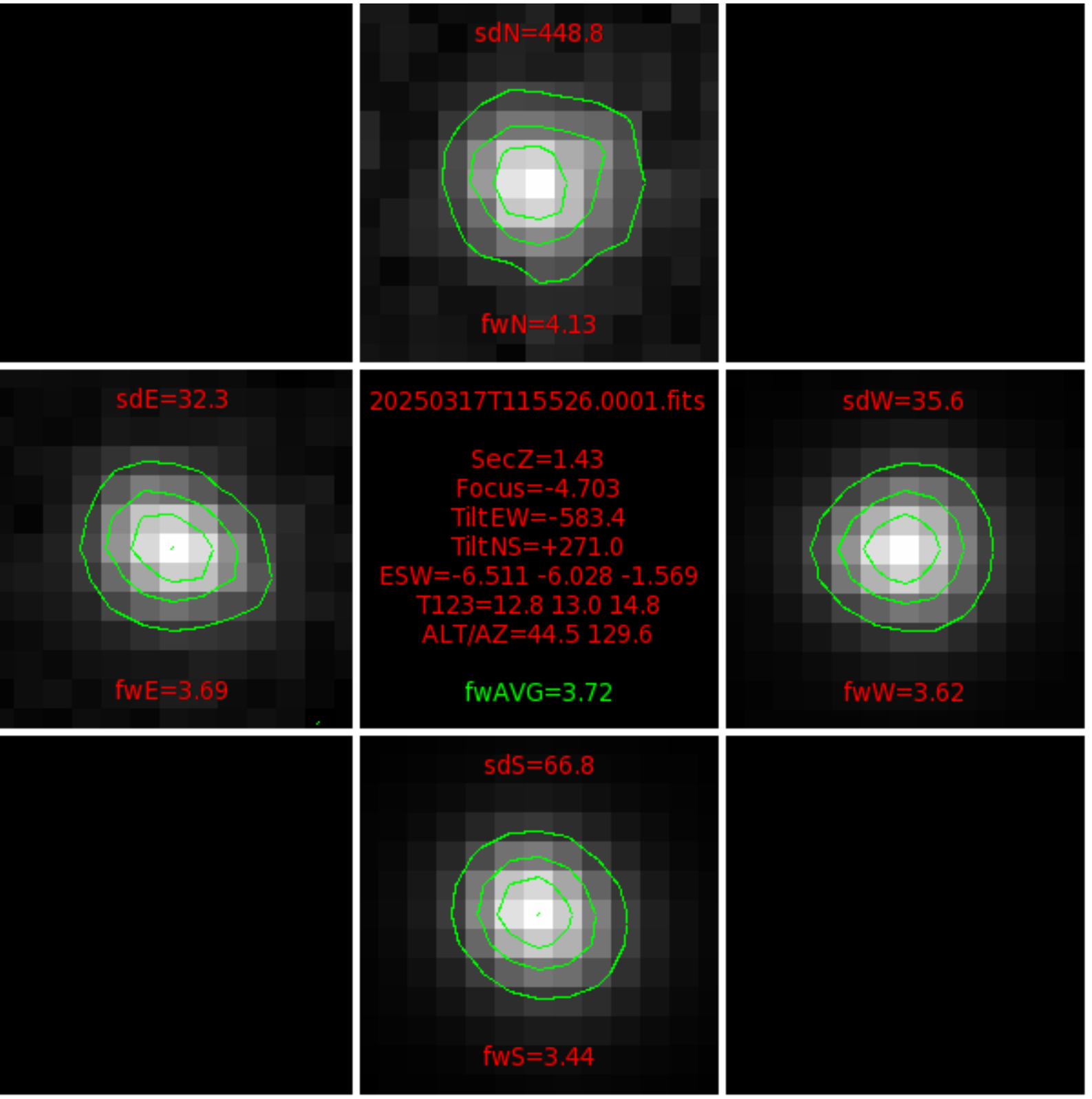
sdN=448.8
fwN=4.13
sdE=32.3
fwE=3.69
20250317T115526.0001.fits
SecZ=1.43
Focus=-4.703
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.511 -6.028 -1.569
T123=12.8 13.0 14.8
ALT/AZ=44.5 129.6
fwAVG=3.72
sdW=35.6
fwW=3.62
sdS=66.8
fwS=3.44
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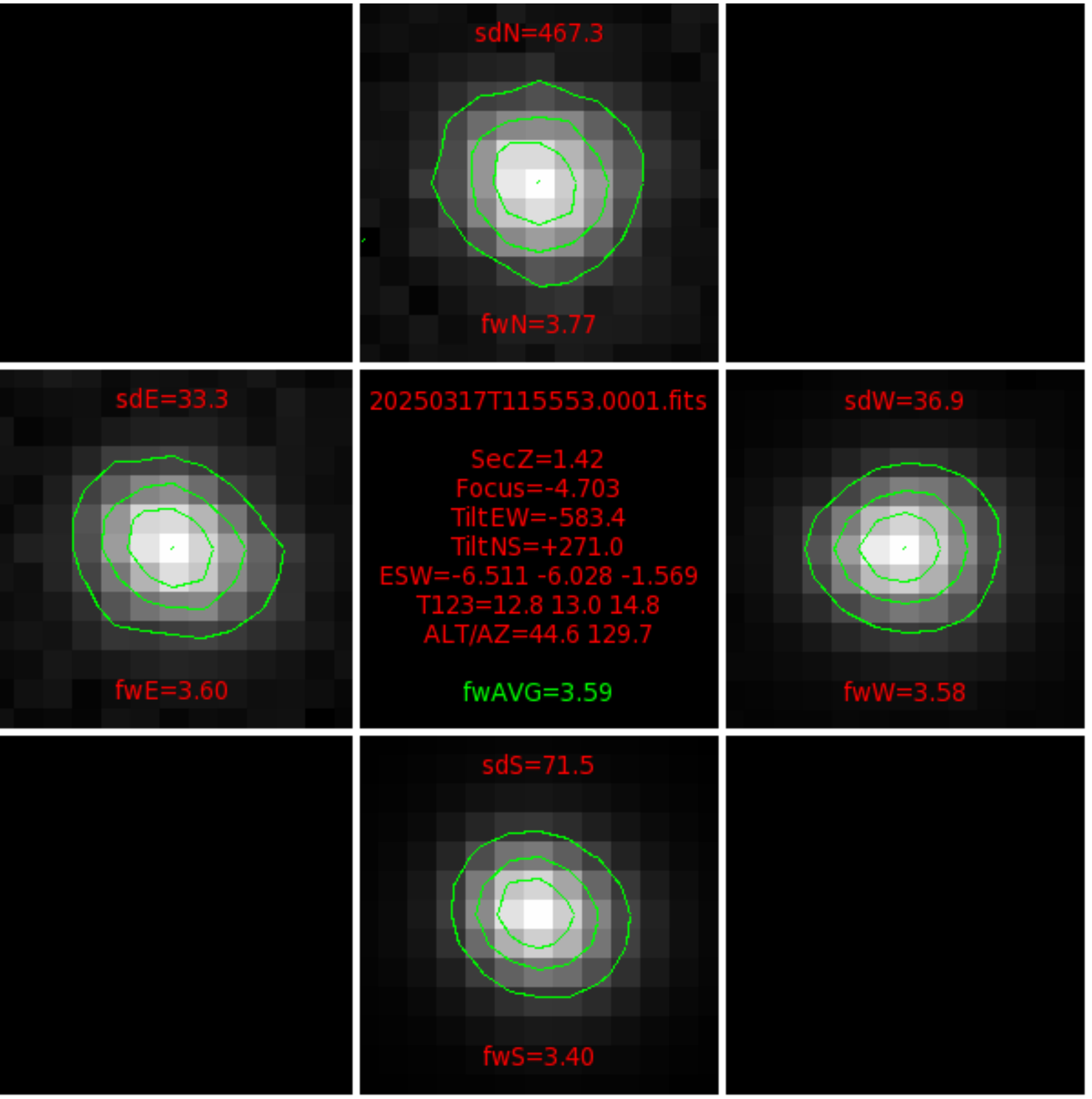
sdN=467.3
fwN=3.77
sdE=33.3
fwE=3.60
20250317T115553.0001.fits
SecZ=1.42
Focus=-4.703
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.511 -6.028 -1.569
T123=12.8 13.0 14.8
ALT/AZ=44.6 129.7
fwAVG=3.59
sdW=36.9
fwW=3.58
sdS=71.5
fwS=3.40
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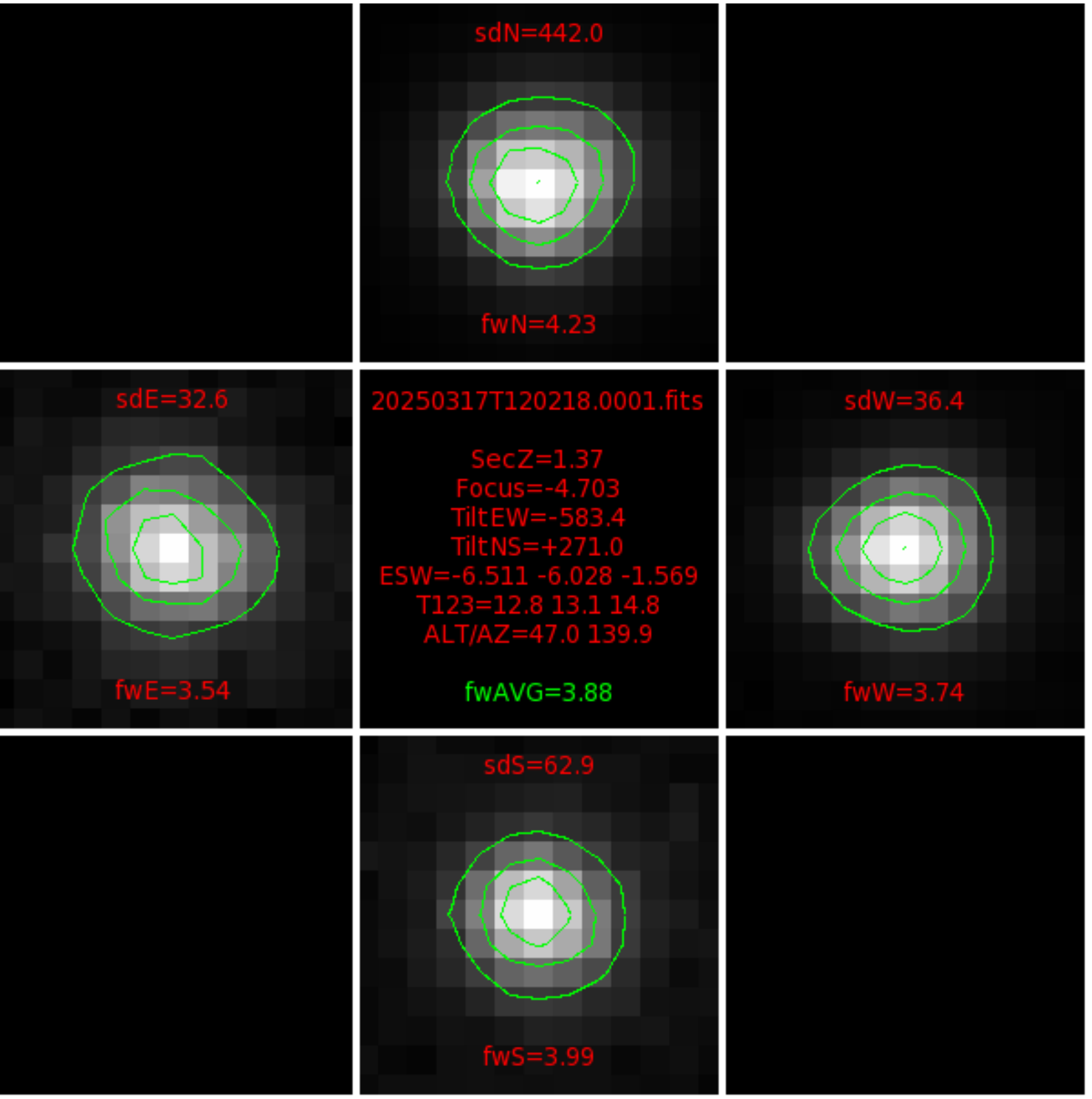
sdN=442.0
fwN=4.23
sdE=32.6
fwE=3.54
20250317T120218.0001.fits
SecZ=1.37
Focus=-4.703
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.511 -6.028 -1.569
T123=12.8 13.1 14.8
ALT/AZ=47.0 139.9
fwAVG=3.88
sdW=36.4
fwW=3.74
sdS=62.9
fwS=3.99
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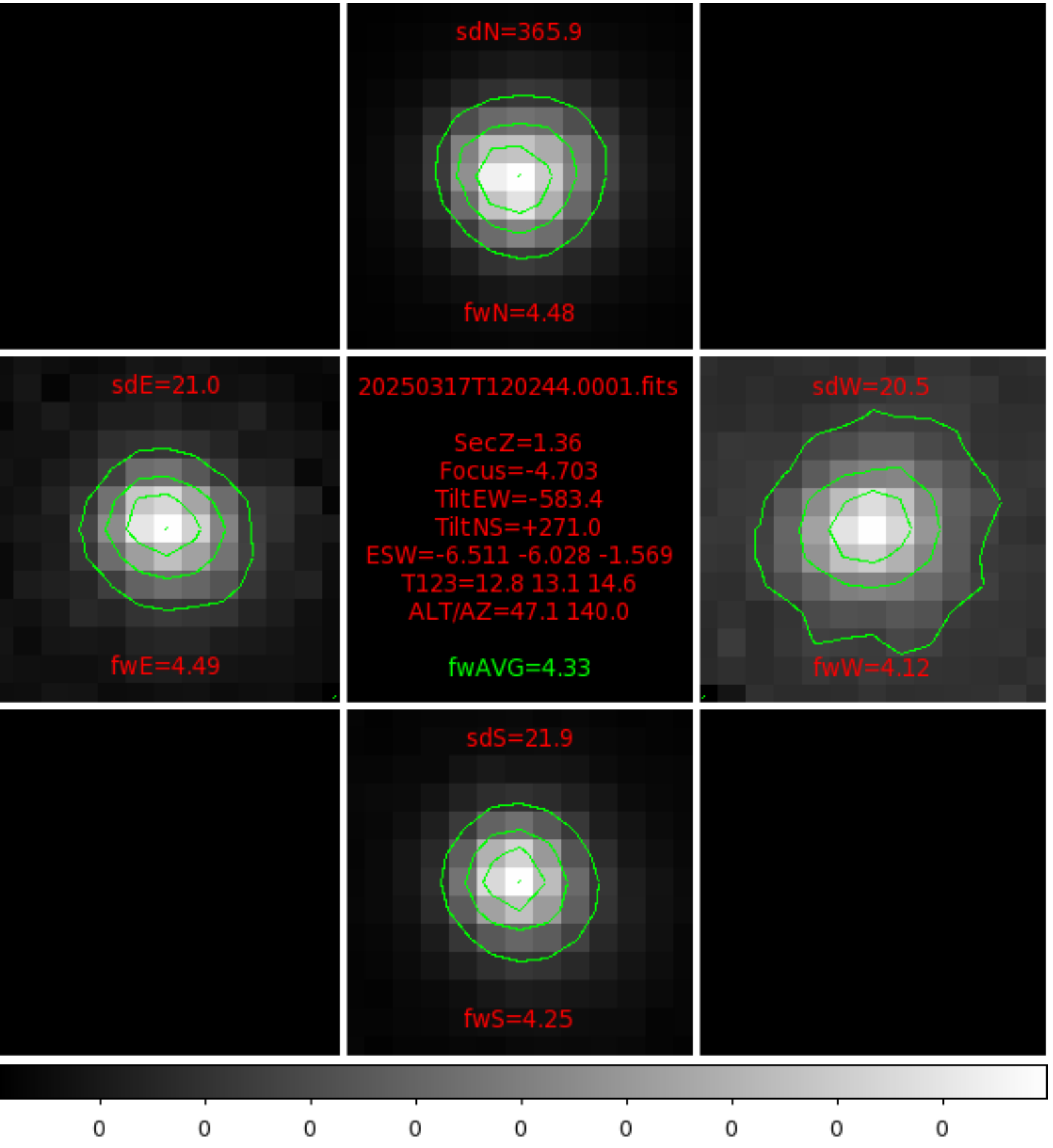
sdN=365.9
fwN=4.48
sdE=21.0
fwE=4.49
20250317T120244.0001.fits
SecZ=1.36
Focus=-4.703
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.511 -6.028 -1.569
T123=12.8 13.1 14.6
ALT/AZ=47.1 140.0
fwAVG=4.33
sdW=20.5
fwW=4.12
sdS=21.9
fwS=4.25
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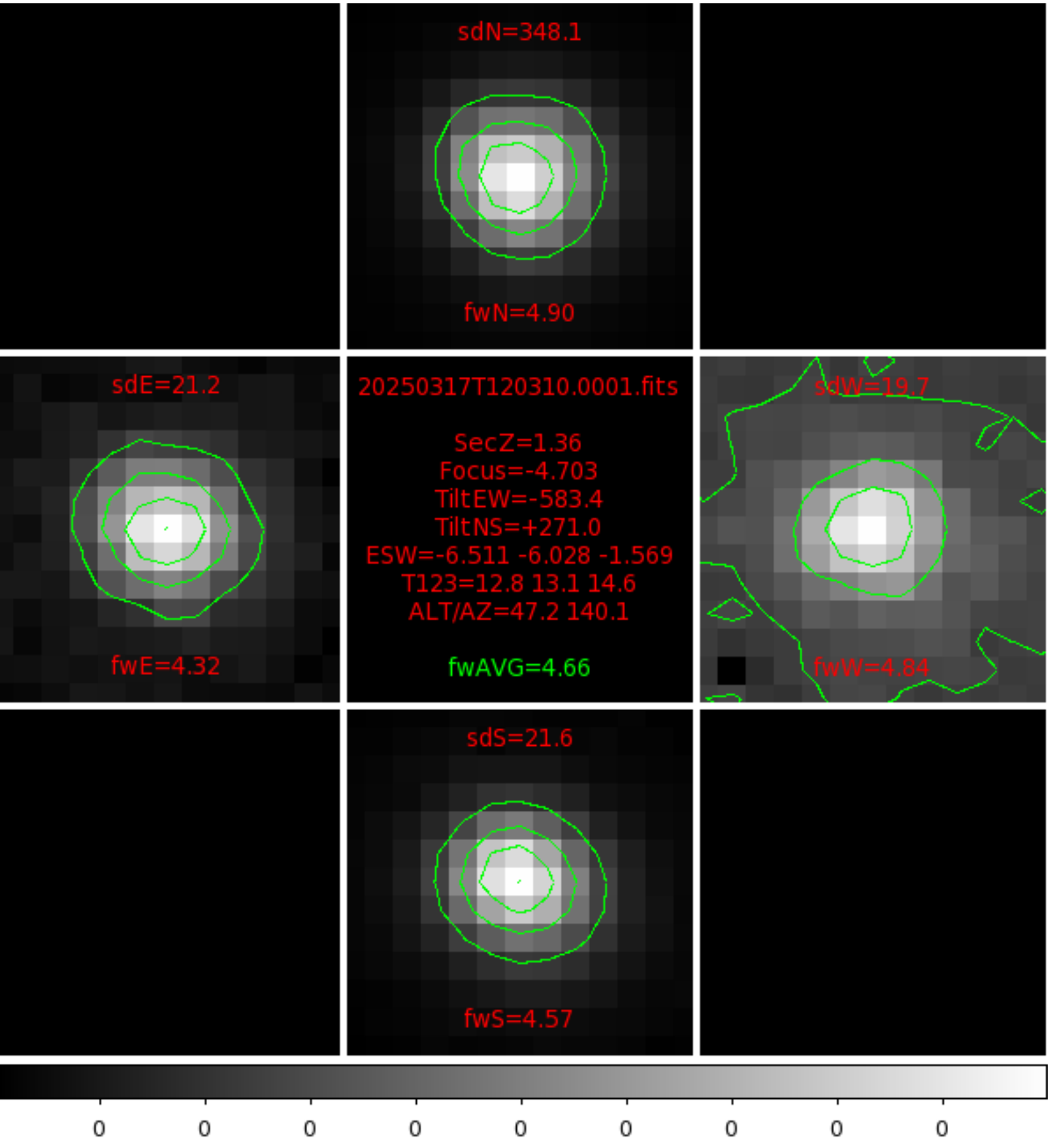
sdN=348.1
fwN=4.90
sdE=21.2
fwE=4.32
20250317T120310.0001.fits
SecZ=1.36
Focus=-4.703
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.511 -6.028 -1.569
T123=12.8 13.1 14.6
ALT/AZ=47.2 140.1
fwAVG=4.66
sdW=19.7
fwW=4.84
sdS=21.6
fwS=4.57
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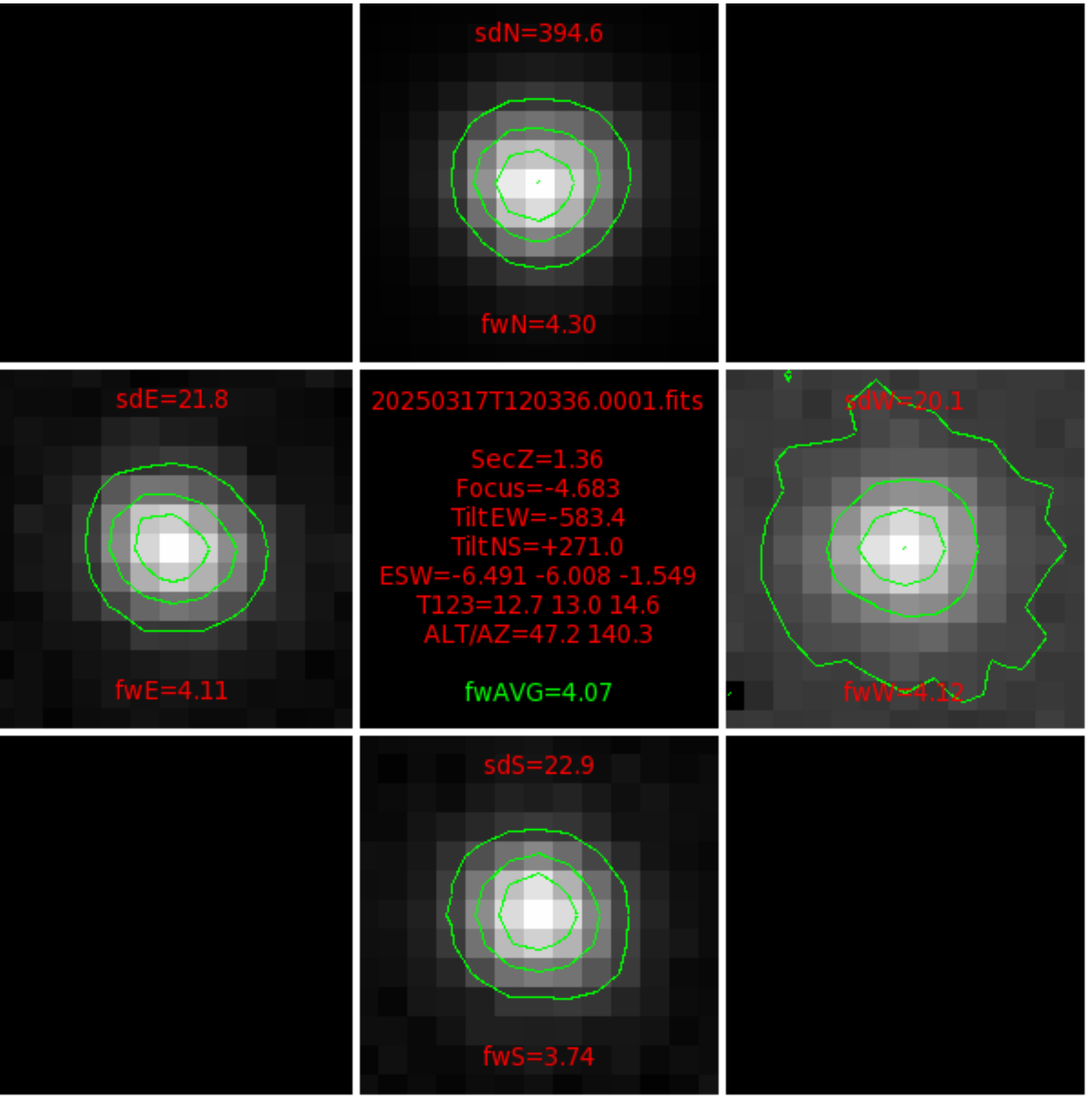
sdN=394.6
fwN=4.30
sdE=21.8
fwE=4.11
20250317T120336.0001.fits
SecZ=1.36
Focus=-4.683
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.491 -6.008 -1.549
T123=12.7 13.0 14.6
ALT/AZ=47.2 140.3
fwAVG=4.07
sdW=20.1
fwW=4.12
sdS=22.9
fwS=3.74
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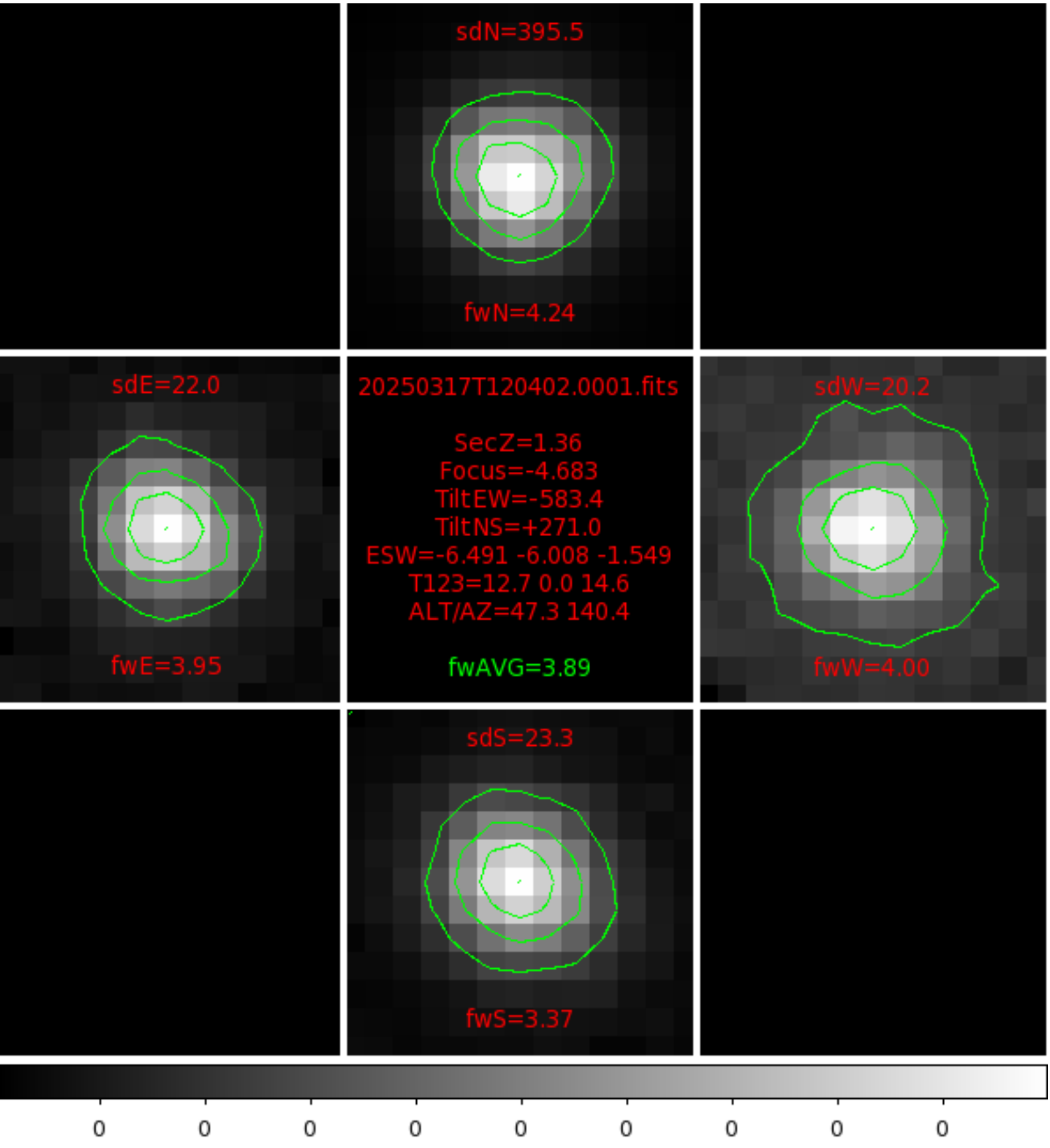
sdN=395.5
fwN=4.24
sdE=22.0
fwE=3.95
20250317T120402.0001.fits
SecZ=1.36
Focus=-4.683
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.491 -6.008 -1.549
T123=12.7 0.0 14.6
ALT/AZ=47.3 140.4
fwAVG=3.89
sdW=20.2
fwW=4.00
sdS=23.3
fwS=3.37
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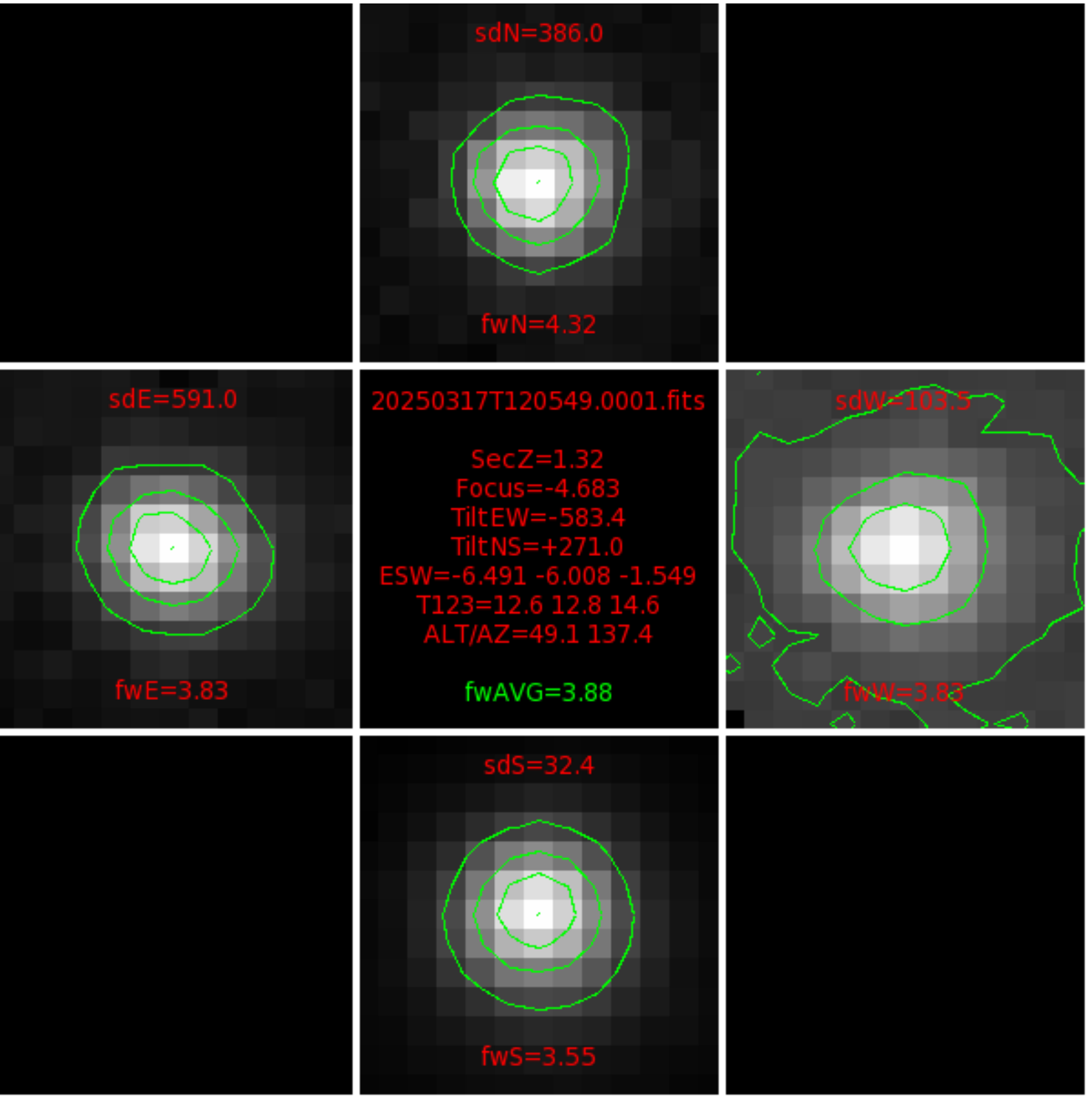
sdN=386.0
fwN=4.32
sdE=591.0
fwE=3.83
20250317T120549.0001.fits
SecZ=1.32
Focus=-4.683
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.491 -6.008 -1.549
T123=12.6 12.8 14.6
ALT/AZ=49.1 137.4
fwAVG=3.88
sdW=103.5
fwW=3.83
sdS=32.4
fwS=3.55
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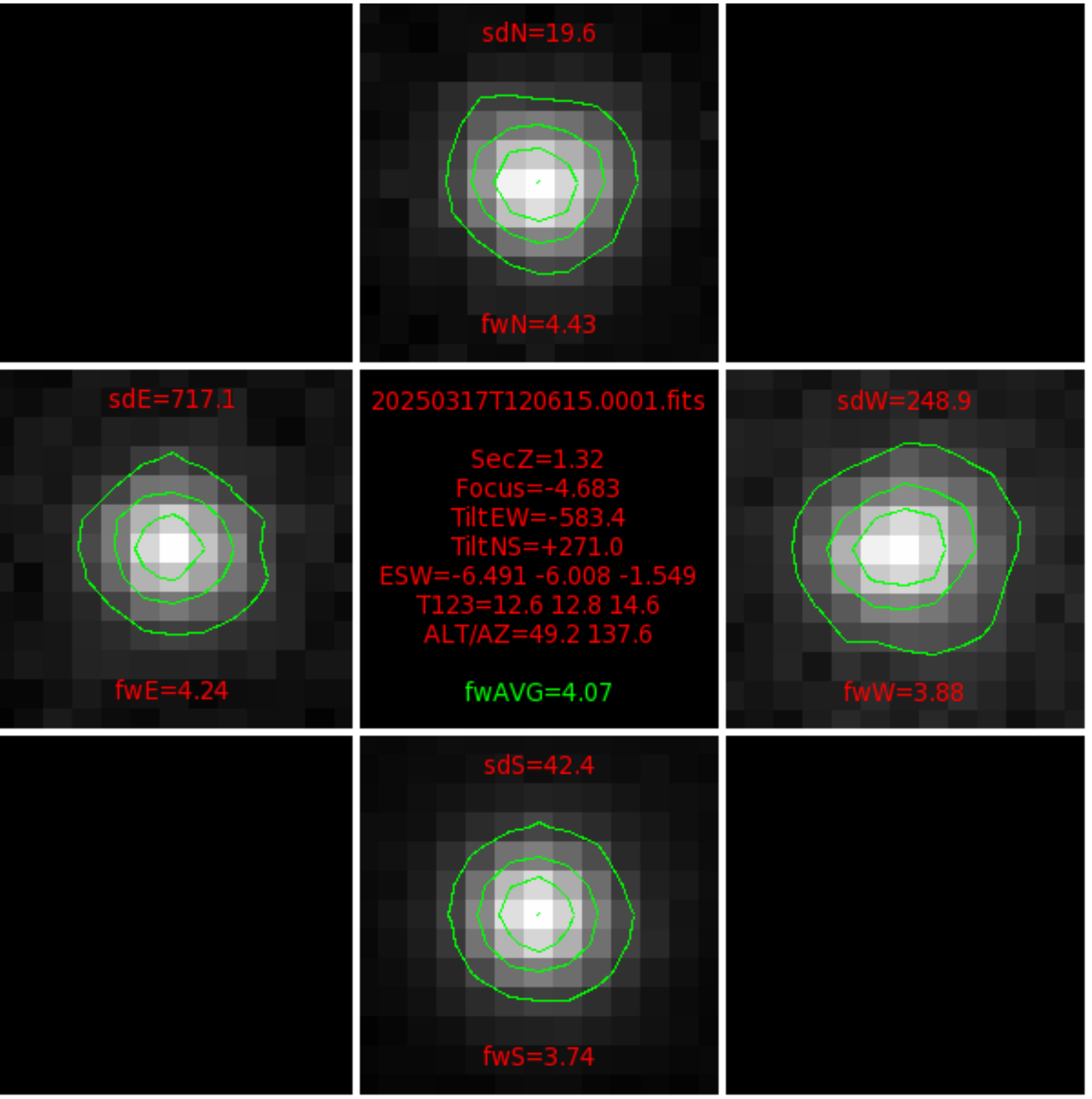
sdN=19.6
fwN=4.43
sdE=717.1
fwE=4.24
20250317T120615.0001.fits
SecZ=1.32
Focus=-4.683
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.491 -6.008 -1.549
T123=12.6 12.8 14.6
ALT/AZ=49.2 137.6
fwAVG=4.07
sdW=248.9
fwW=3.88
sdS=42.4
fwS=3.74
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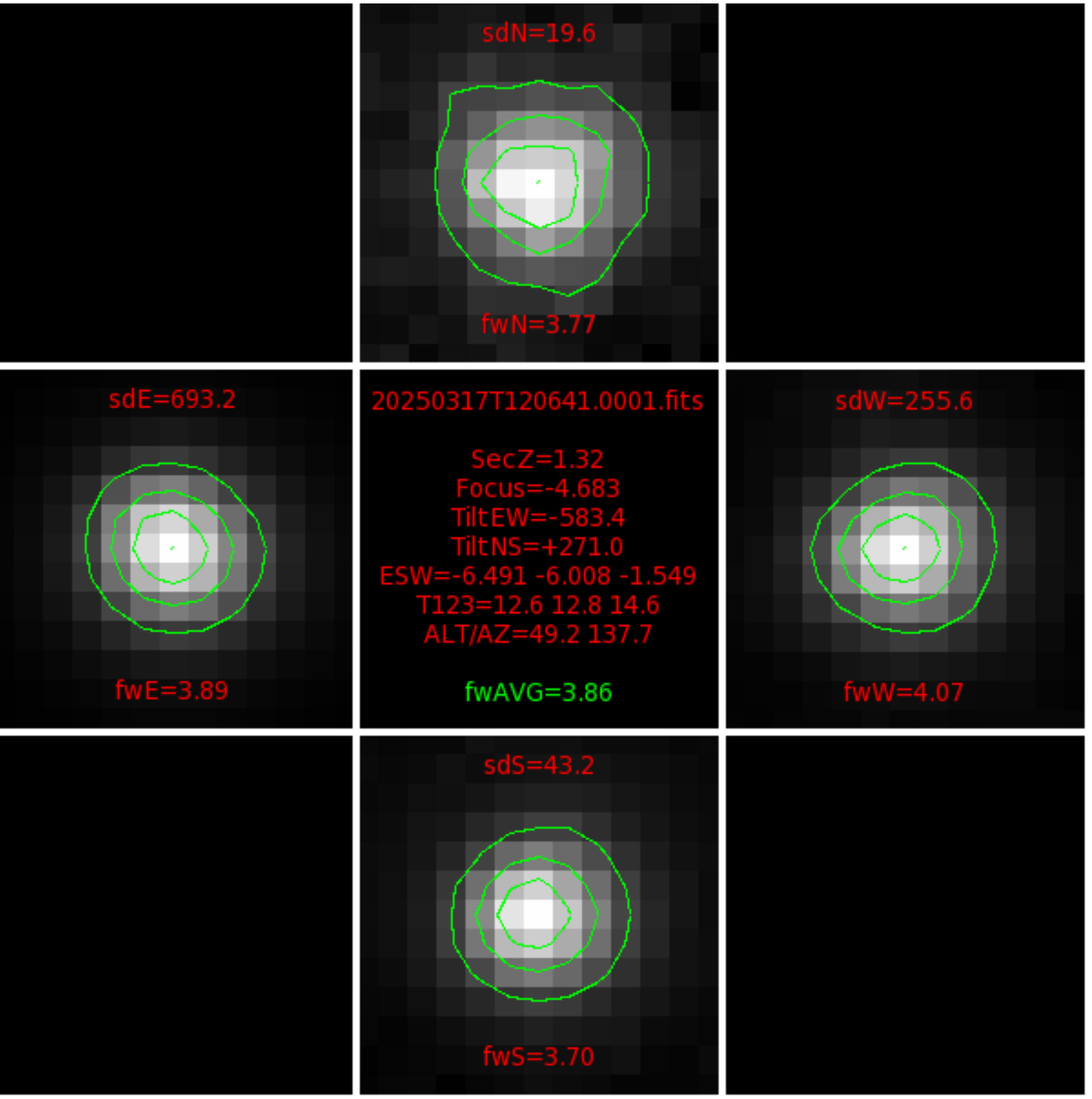
sdN=19.6
fwN=3.77
sdE=693.2
fwE=3.89
20250317T120641.0001.fits
SecZ=1.32
Focus=-4.683
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.491 -6.008 -1.549
T123=12.6 12.8 14.6
ALT/AZ=49.2 137.7
fwAVG=3.86
sdW=255.6
fwW=4.07
sdS=43.2
fwS=3.70
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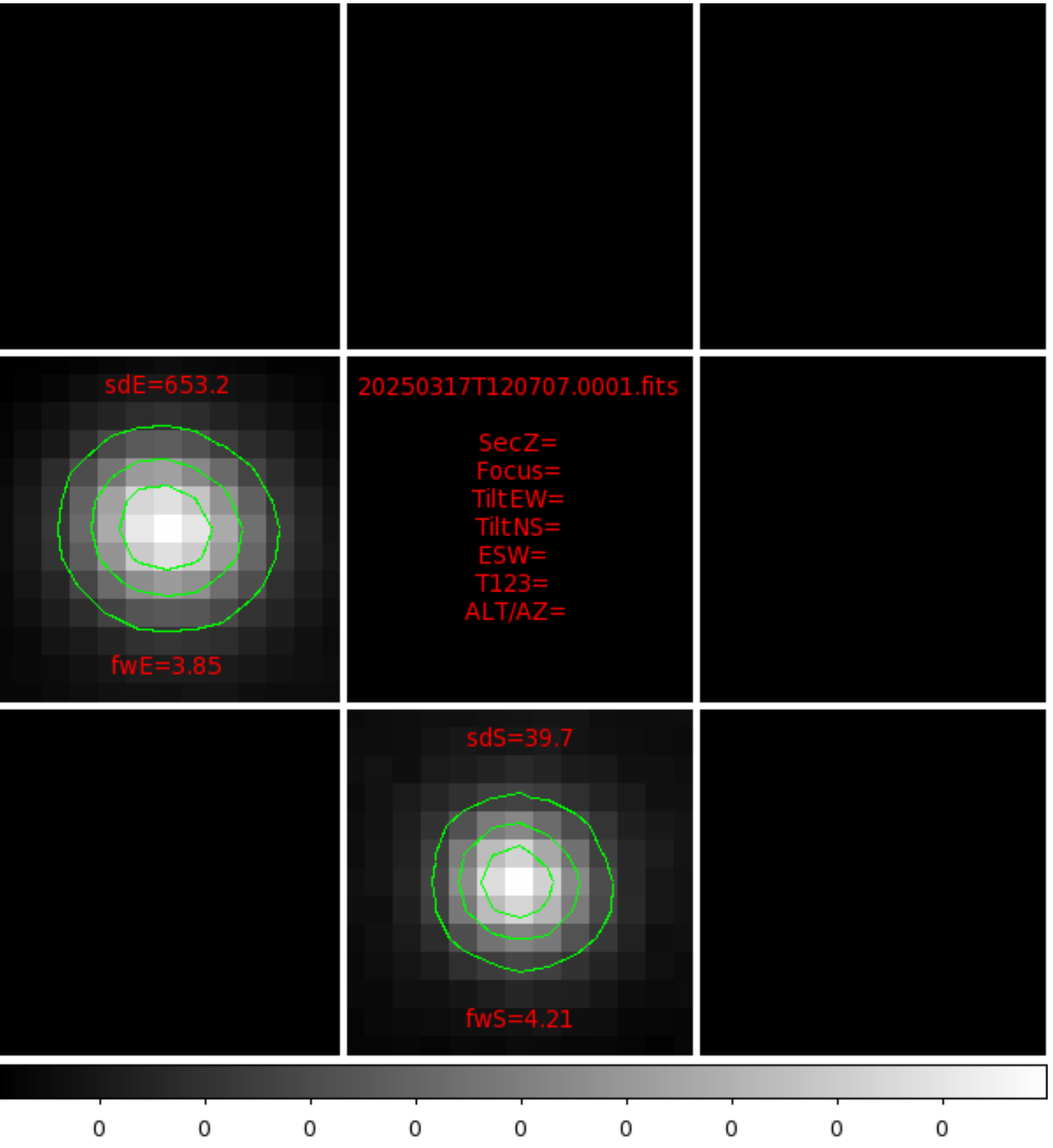
sdE=653.2
20250317T120707.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.85
sdS=39.7
fwS=4.21
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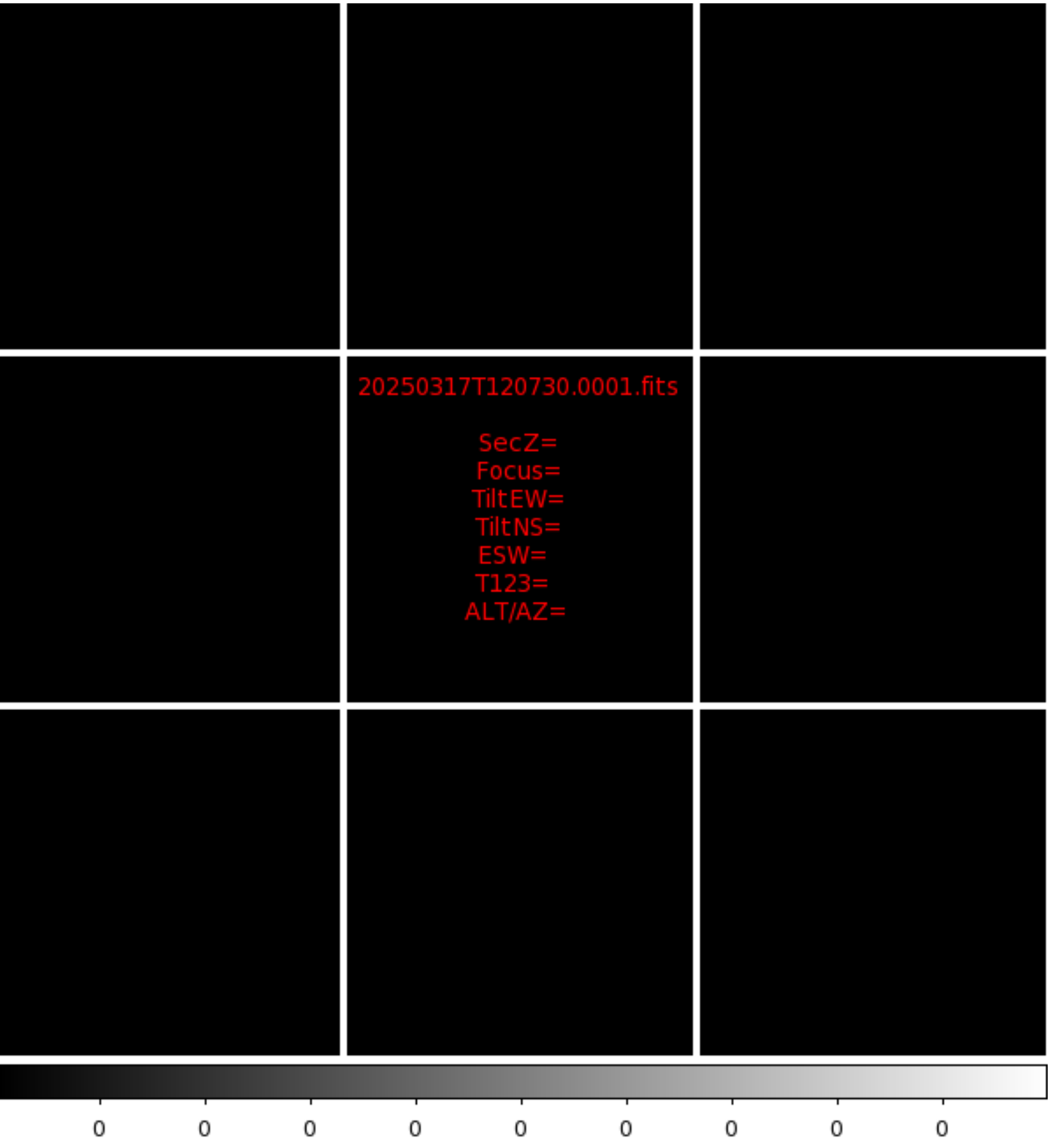
0


20250317T120730.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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0
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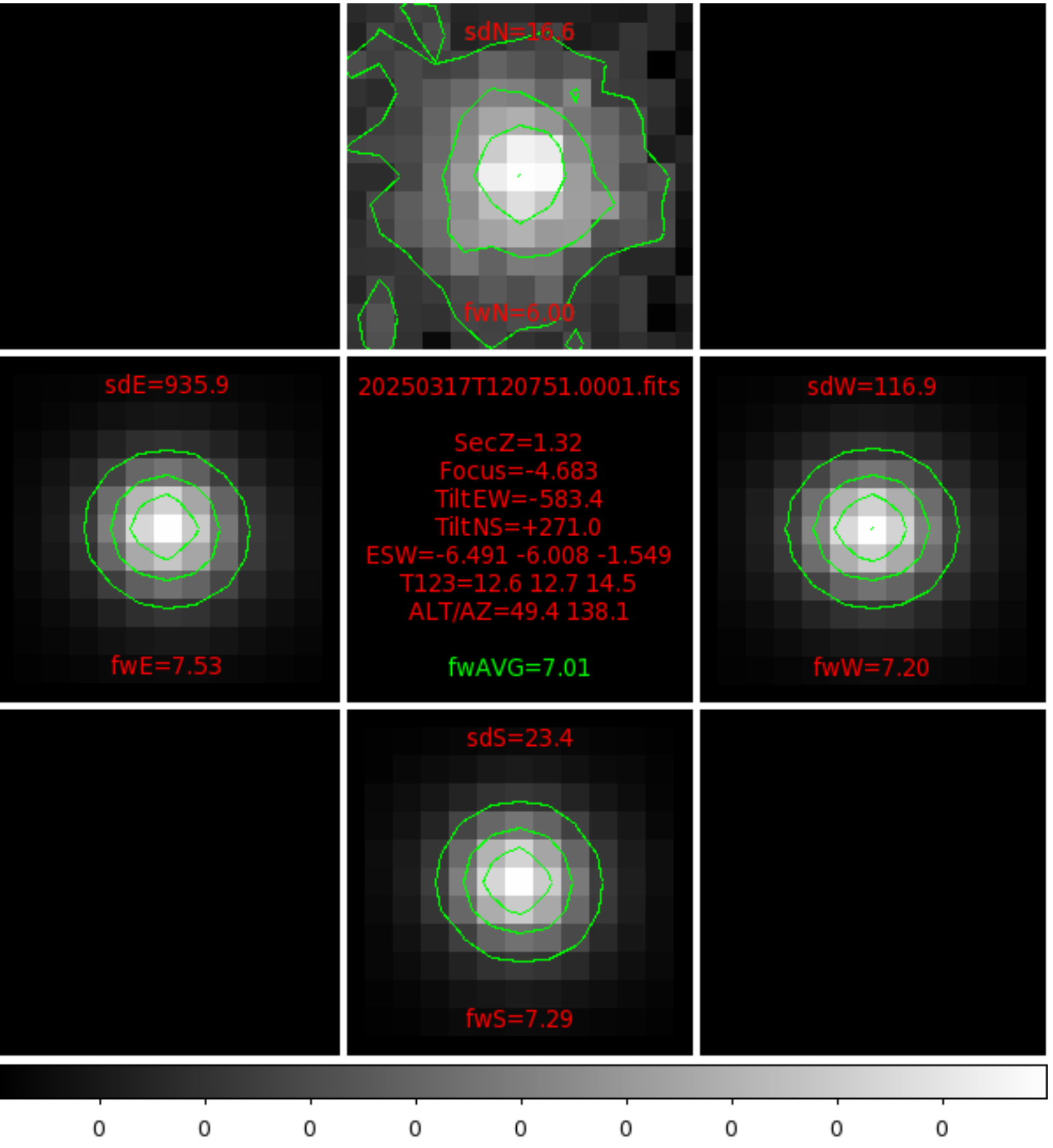
sdN=16.6
fwN=6.00
sdE=935.9
fwE=7.53
20250317T120751.0001.fits
SecZ=1.32
Focus=-4.683
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.491 -6.008 -1.549
T123=12.6 12.7 14.5
ALT/AZ=49.4 138.1
fwAVG=7.01
sdW=116.9
fwW=7.20
sdS=23.4
fwS=7.29
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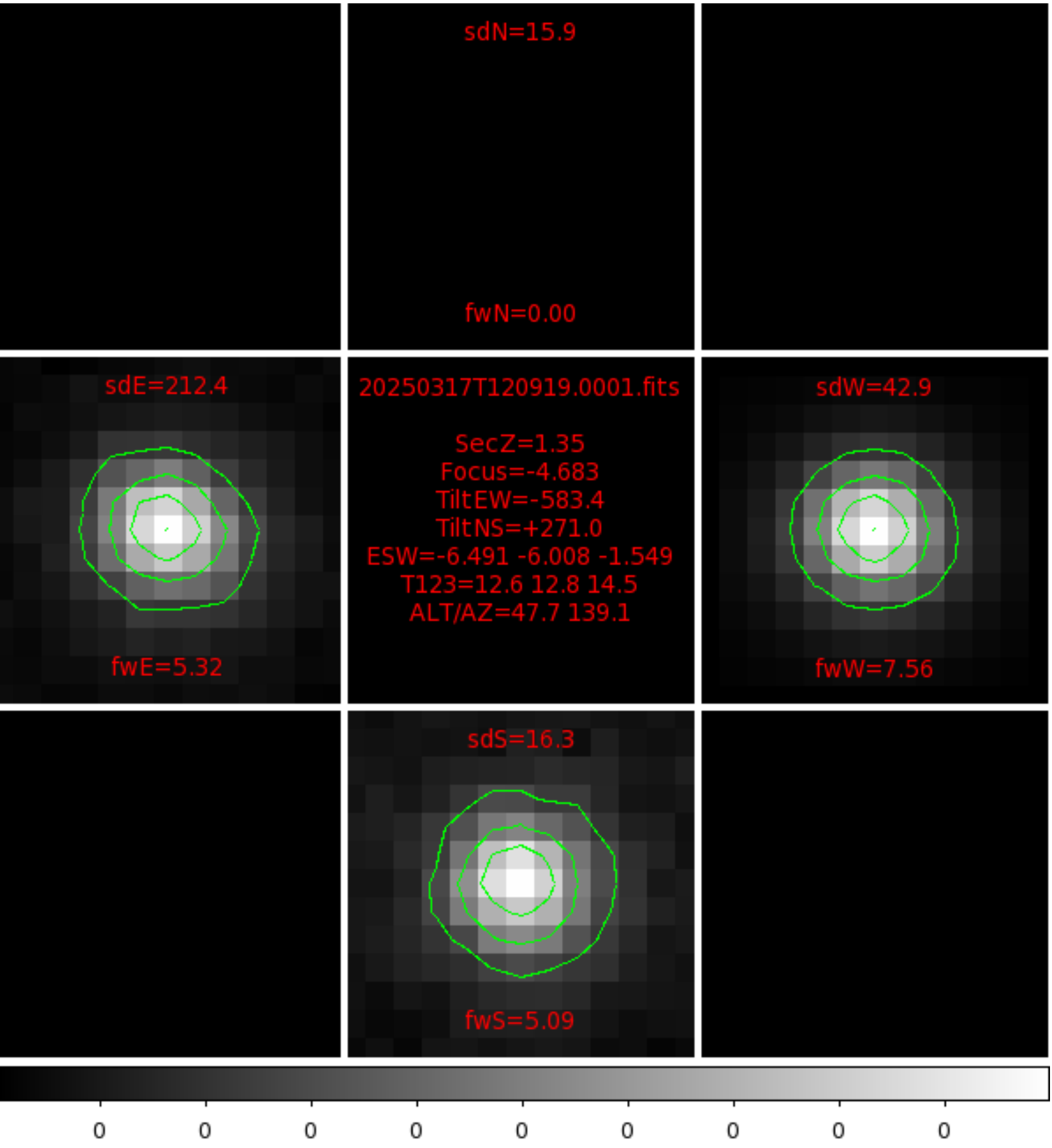
sdN=15.9
fwN=0.00
sdE=212.4
fwE=5.32
20250317T120919.0001.fits
SecZ=1.35
Focus=-4.683
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.491 -6.008 -1.549
T123=12.6 12.8 14.5
ALT/AZ=47.7 139.1
sdW=42.9
fwW=7.56
sdS=16.3
fwS=5.09
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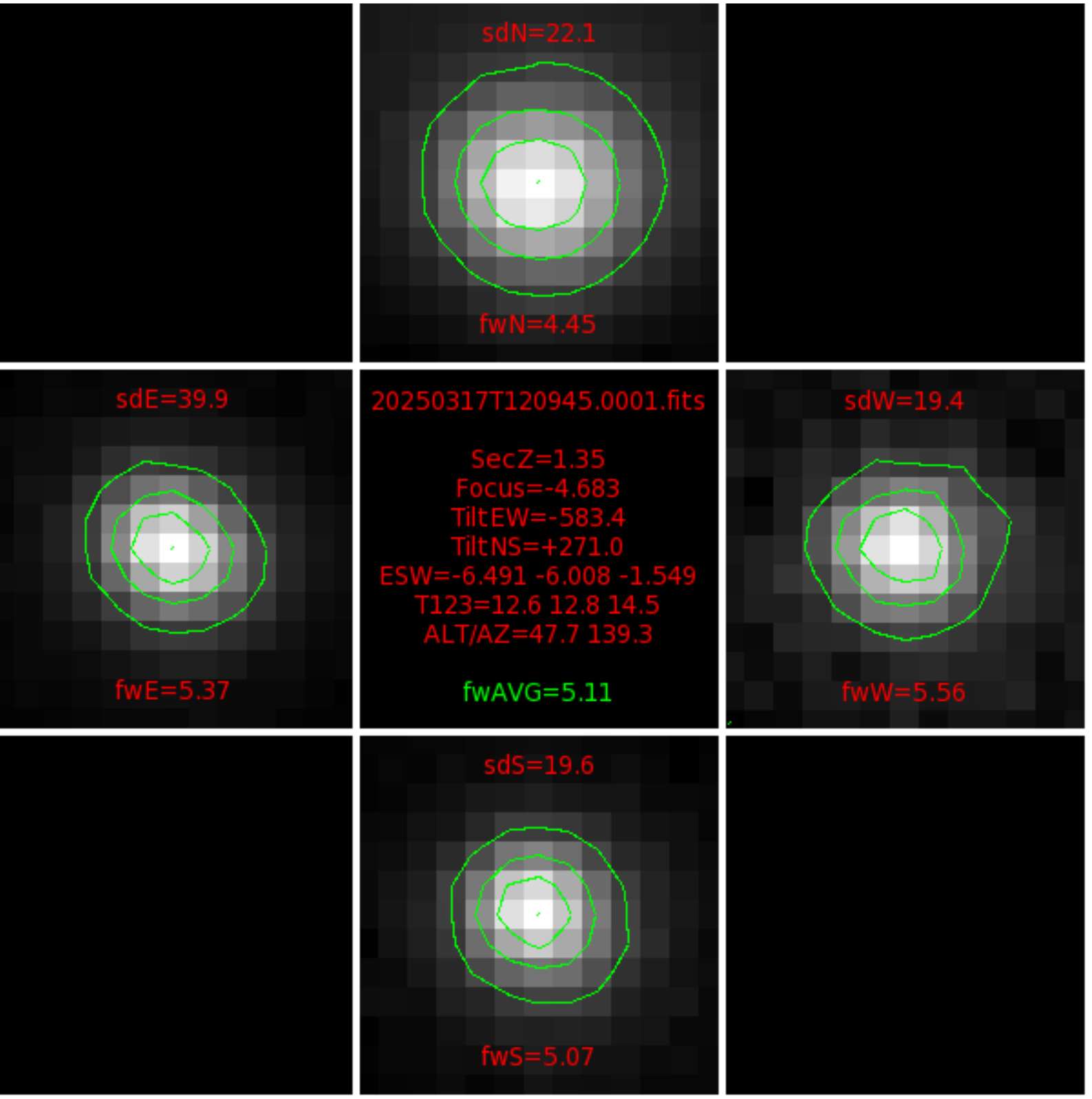
sdN=22.1
fwN=4.45
sdE=39.9
fwE=5.37
20250317T120945.0001.fits
SecZ=1.35
Focus=-4.683
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.491 -6.008 -1.549
T123=12.6 12.8 14.5
ALT/AZ=47.7 139.3
fwAVG=5.11
sdW=19.4
fwW=5.56
sdS=19.6
fwS=5.07
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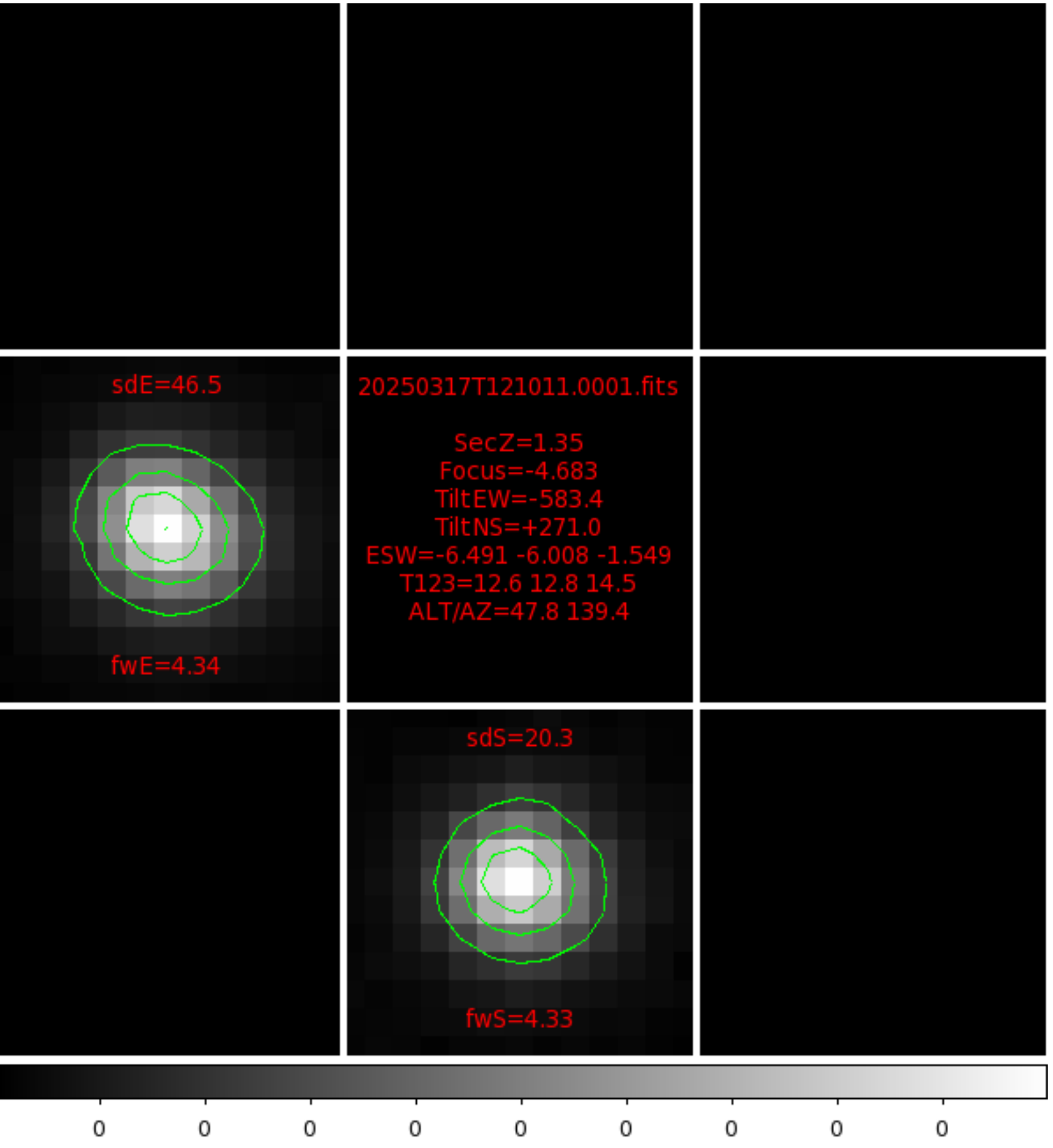
sdE=46.5
20250317T121011.0001.fits
SecZ=1.35
Focus=-4.683
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.491 -6.008 -1.549
T123=12.6 12.8 14.5
ALT/AZ=47.8 139.4
fwE=4.34
sdS=20.3
fwS=4.33
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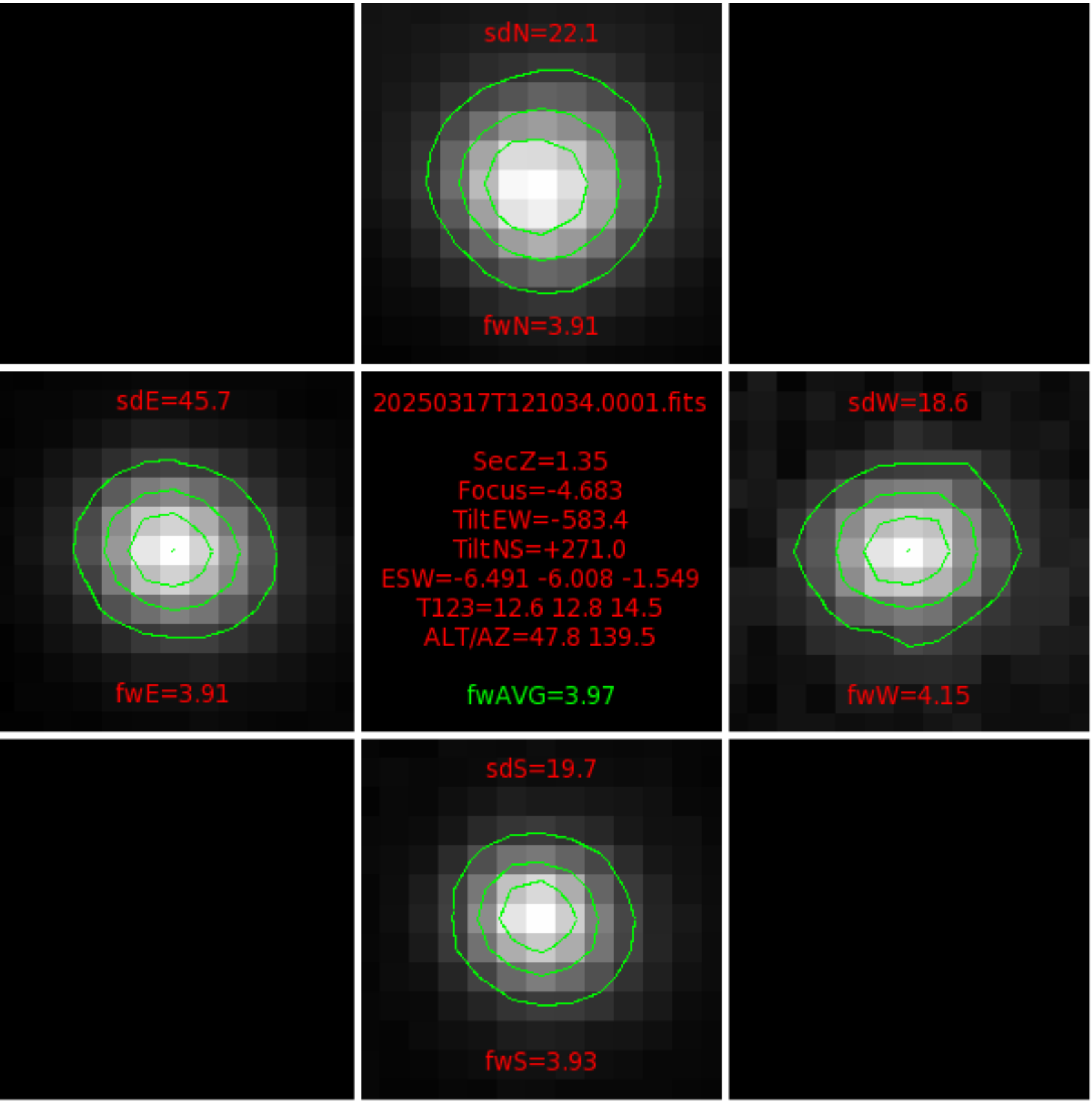
sdN=22.1
fwN=3.91
sdE=45.7
fwE=3.91
20250317T121034.0001.fits
SecZ=1.35
Focus=-4.683
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.491 -6.008 -1.549
T123=12.6 12.8 14.5
ALT/AZ=47.8 139.5
fwAVG=3.97
sdW=18.6
fwW=4.15
sdS=19.7
fwS=3.93
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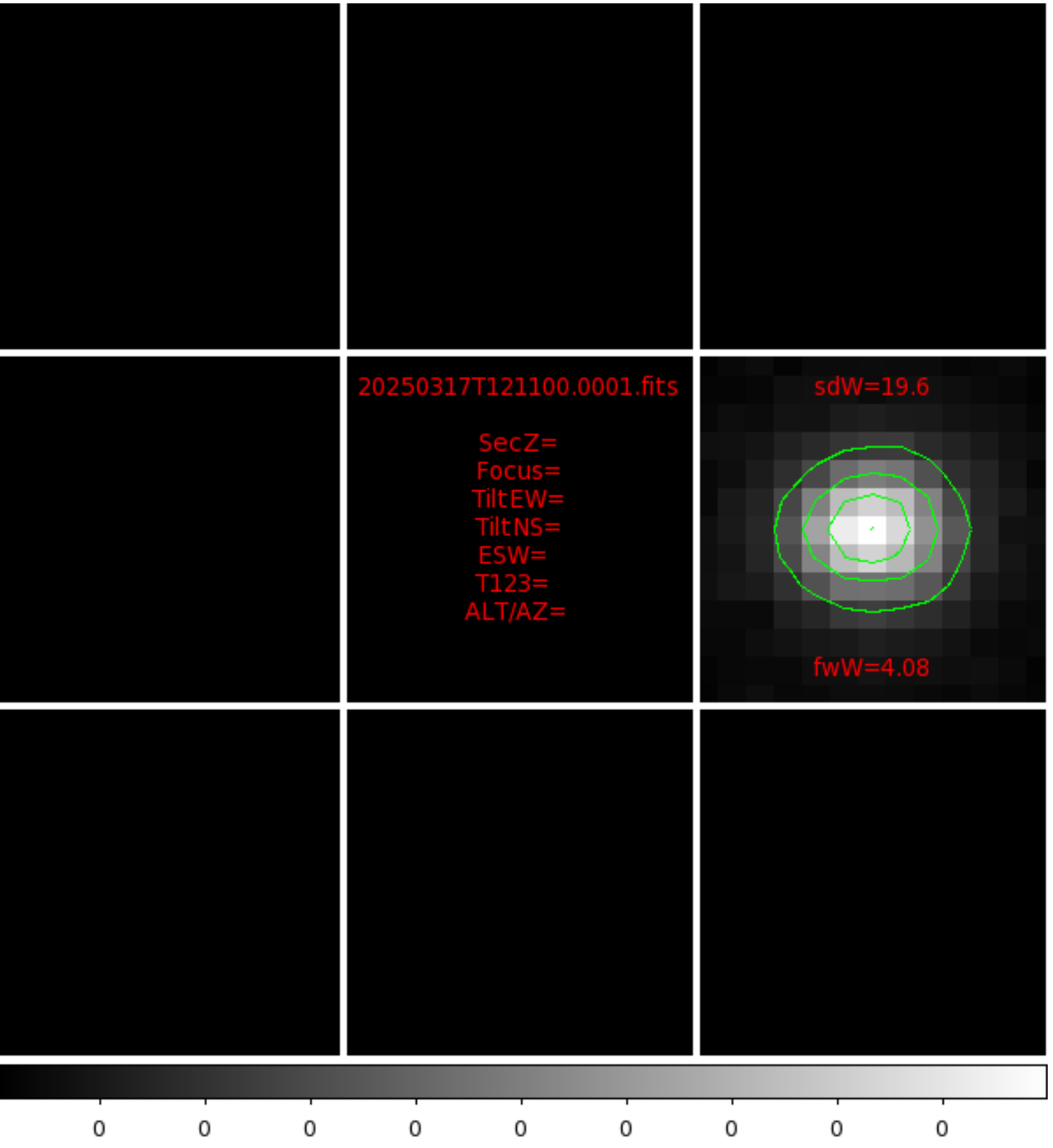
20250317T121100.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdW=19.6
fwW=4.08
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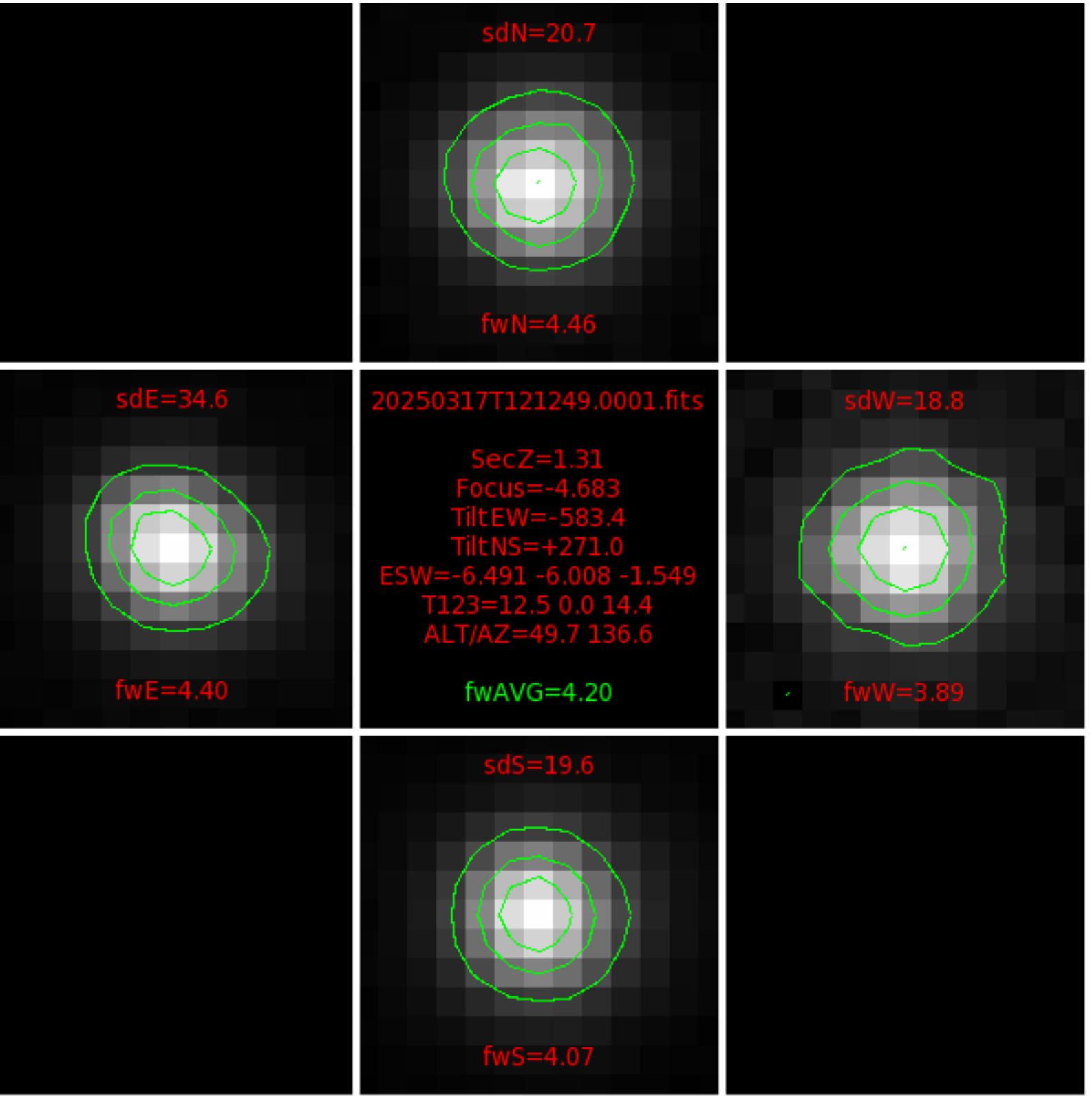
sdN=20.7
fwN=4.46
sdE=34.6
fwE=4.40
20250317T121249.0001.fits
SecZ=1.31
Focus=-4.683
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.491 -6.008 -1.549
T123=12.5 0.0 14.4
ALT/AZ=49.7 136.6
fwAVG=4.20
sdW=18.8
fwW=3.89
sdS=19.6
fwS=4.07
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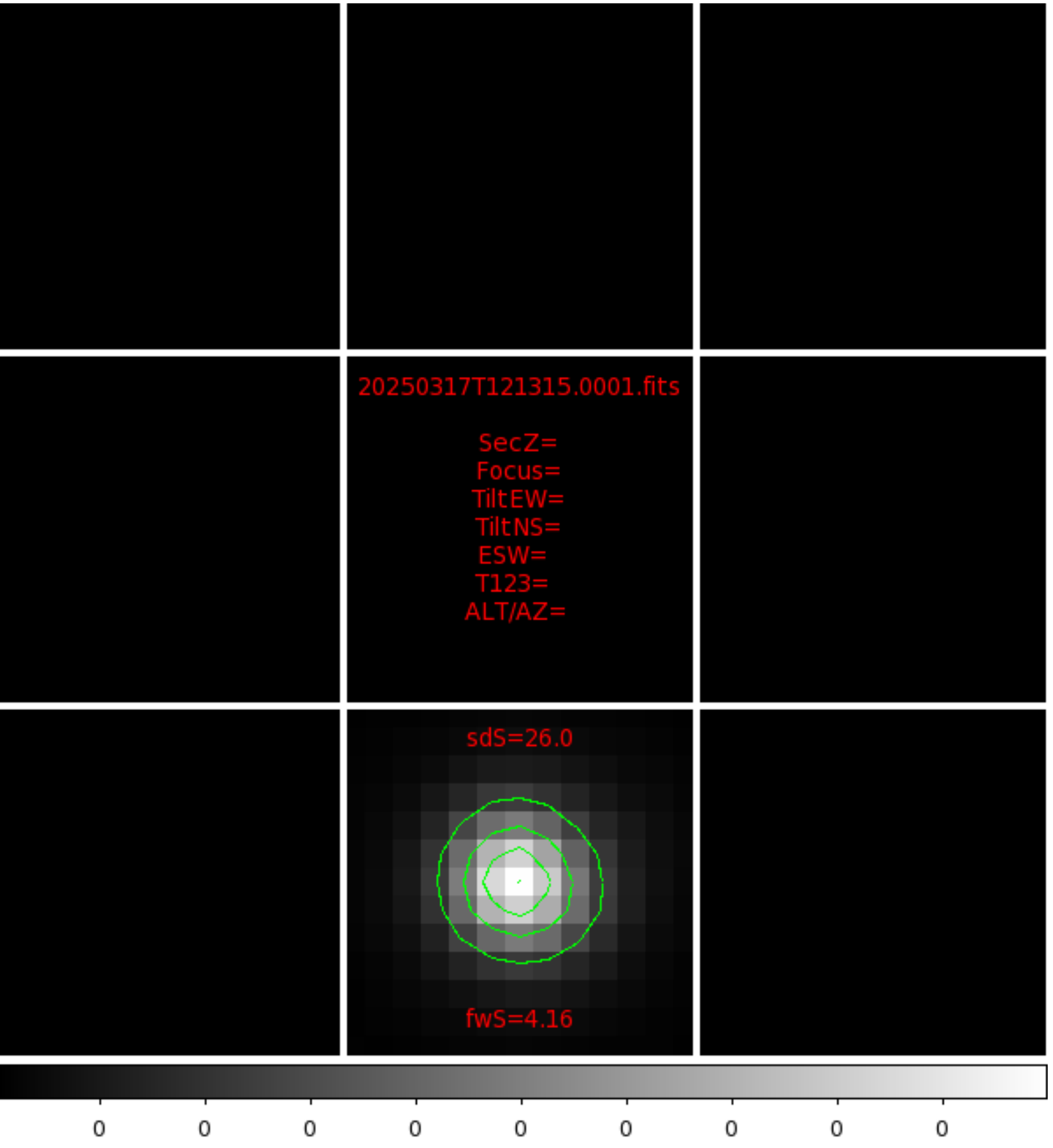
20250317T121315.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=26.0
fwS=4.16
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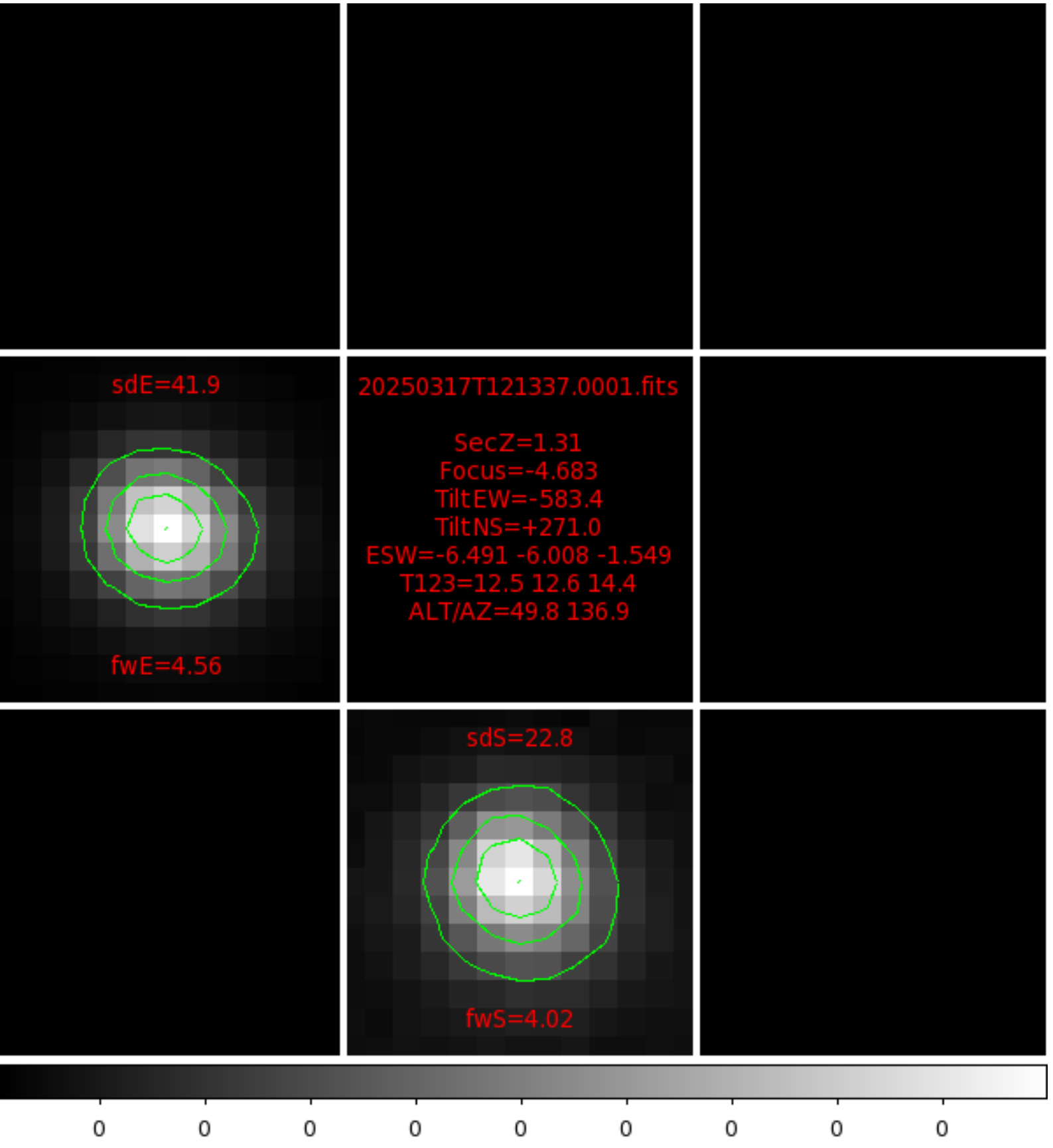
0
0
0


sdE=41.9
20250317T121337.0001.fits
SecZ=1.31
Focus=-4.683
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.491 -6.008 -1.549
T123=12.5 12.6 14.4
ALT/AZ=49.8 136.9
fwE=4.56
sdS=22.8
fwS=4.02
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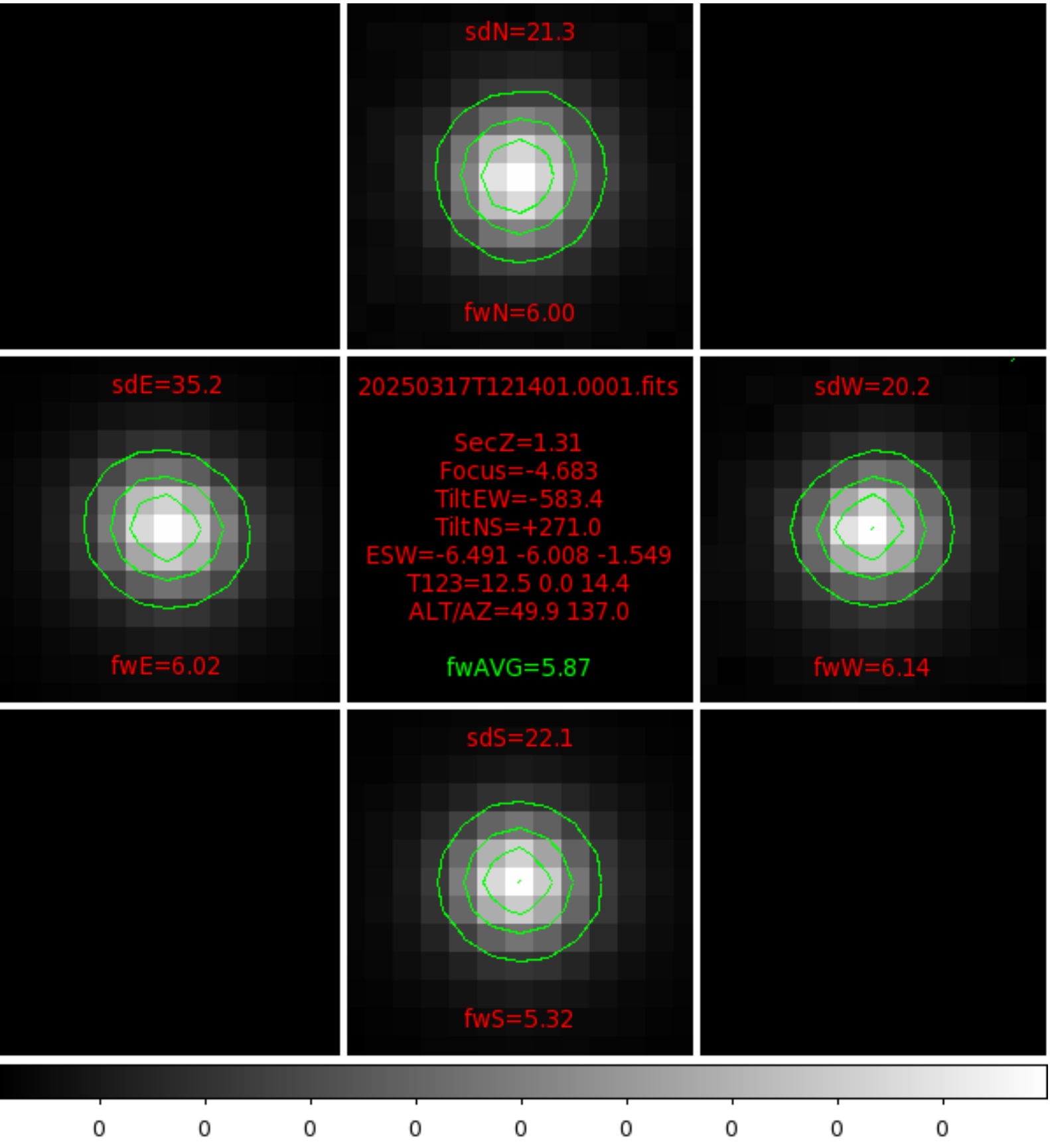
sdN=21.3
fwN=6.00
sdE=35.2
fwE=6.02
20250317T121401.0001.fits
SecZ=1.31
Focus=-4.683
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.491 -6.008 -1.549
T123=12.5 0.0 14.4
ALT/AZ=49.9 137.0
fwAVG=5.87
sdW=20.2
fwW=6.14
sdS=22.1
fwS=5.32
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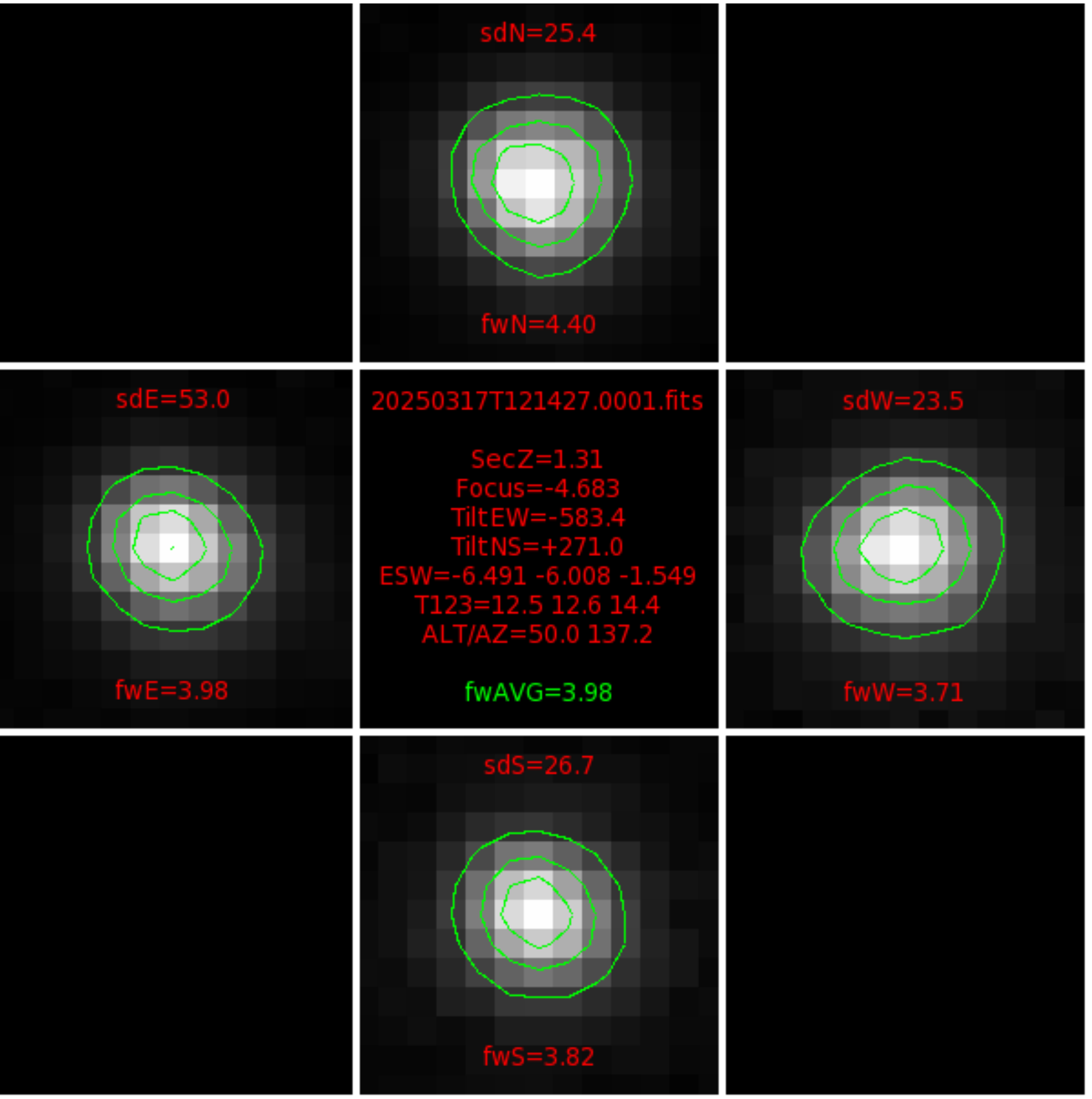
sdN=25.4
fwN=4.40
sdE=53.0
fwE=3.98
20250317T121427.0001.fits
SecZ=1.31
Focus=-4.683
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.491 -6.008 -1.549
T123=12.5 12.6 14.4
ALT/AZ=50.0 137.2
fwAVG=3.98
sdW=23.5
fwW=3.71
sdS=26.7
fwS=3.82
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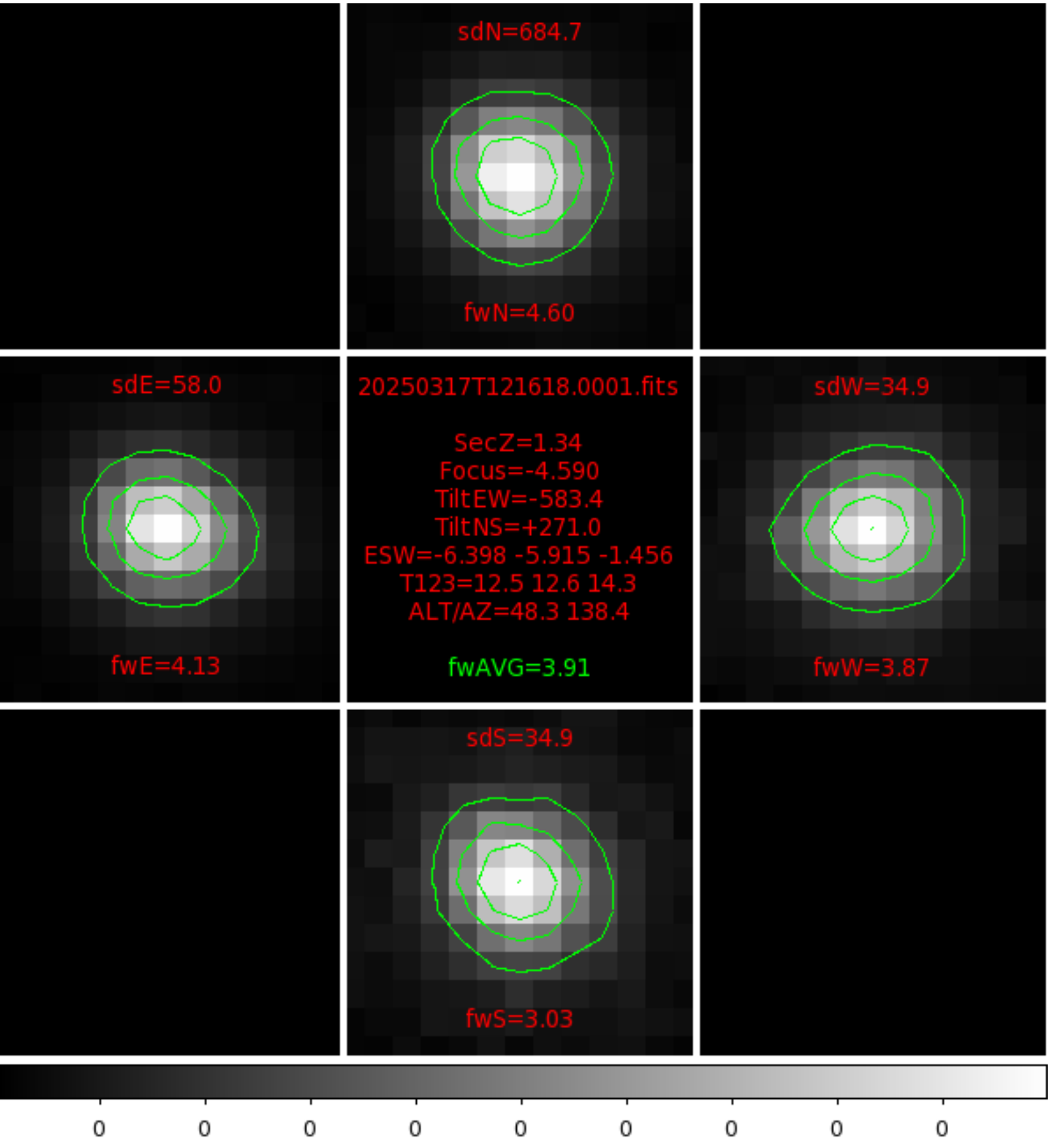
sdN=684.7
fwN=4.60
sdE=58.0
fwE=4.13
20250317T121618.0001.fits
SecZ=1.34
Focus=-4.590
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.398 -5.915 -1.456
T123=12.5 12.6 14.3
ALT/AZ=48.3 138.4
fwAVG=3.91
sdW=34.9
fwW=3.87
sdS=34.9
fwS=3.03
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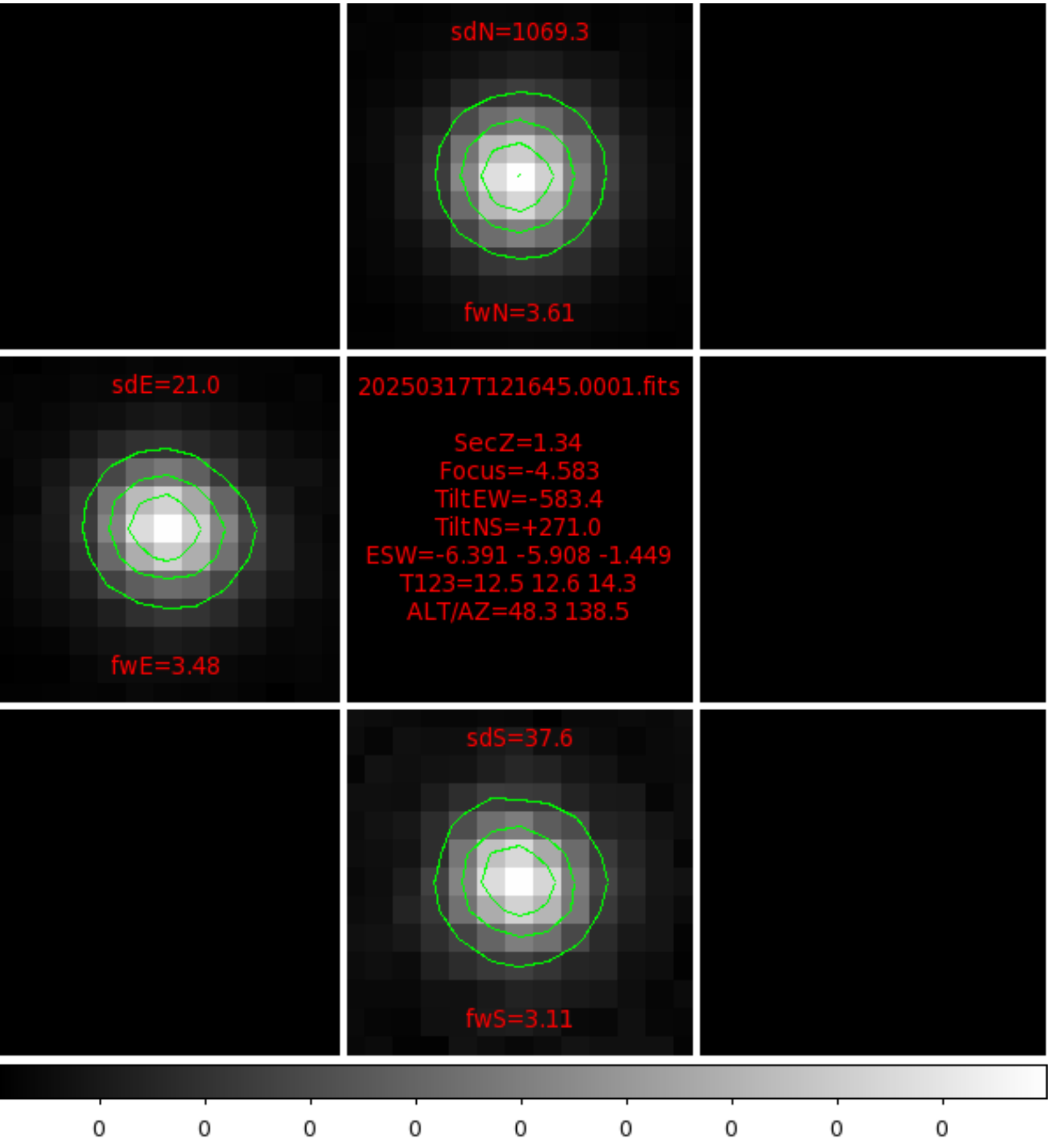
sdN=1069.3
fwN=3.61
sdE=21.0
fwE=3.48
20250317T121645.0001.fits
SecZ=1.34
Focus=-4.583
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.391 -5.908 -1.449
T123=12.5 12.6 14.3
ALT/AZ=48.3 138.5
sdS=37.6
fwS=3.11
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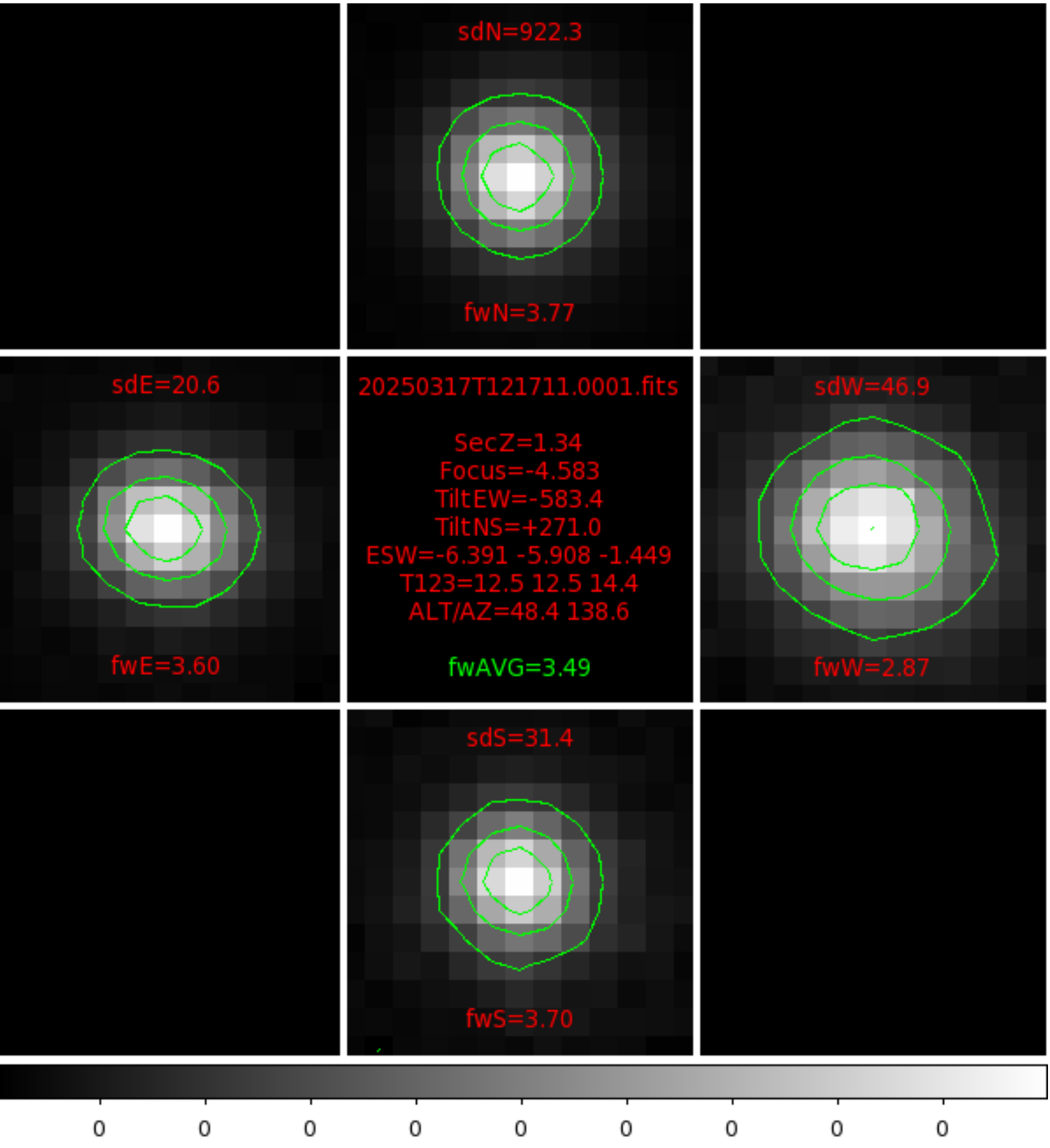
sdN=922.3
fwN=3.77
sdE=20.6
fwE=3.60
20250317T121711.0001.fits
SecZ=1.34
Focus=-4.583
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.391 -5.908 -1.449
T123=12.5 12.5 14.4
ALT/AZ=48.4 138.6
fwAVG=3.49
sdW=46.9
fwW=2.87
sdS=31.4
fwS=3.70
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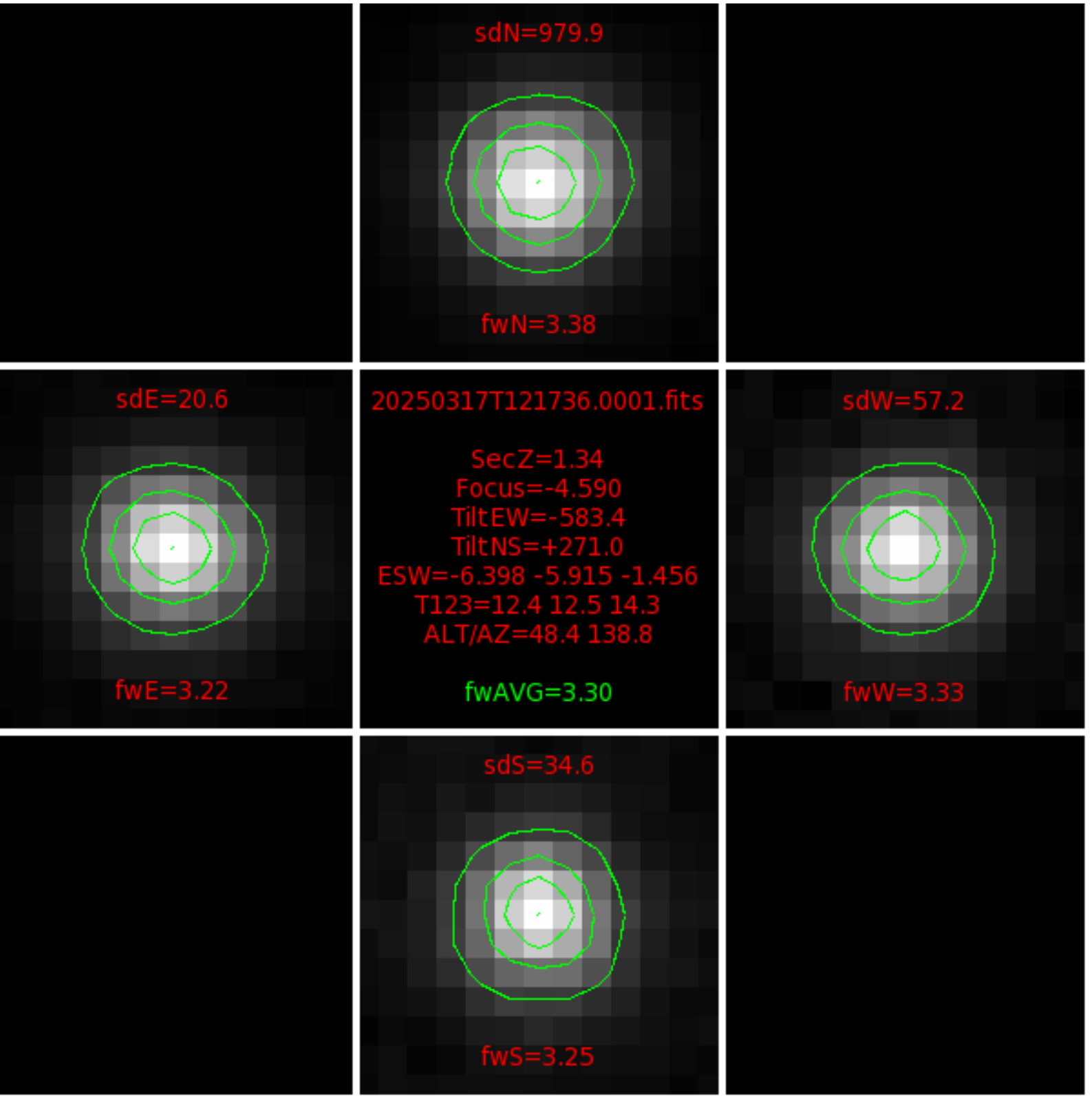
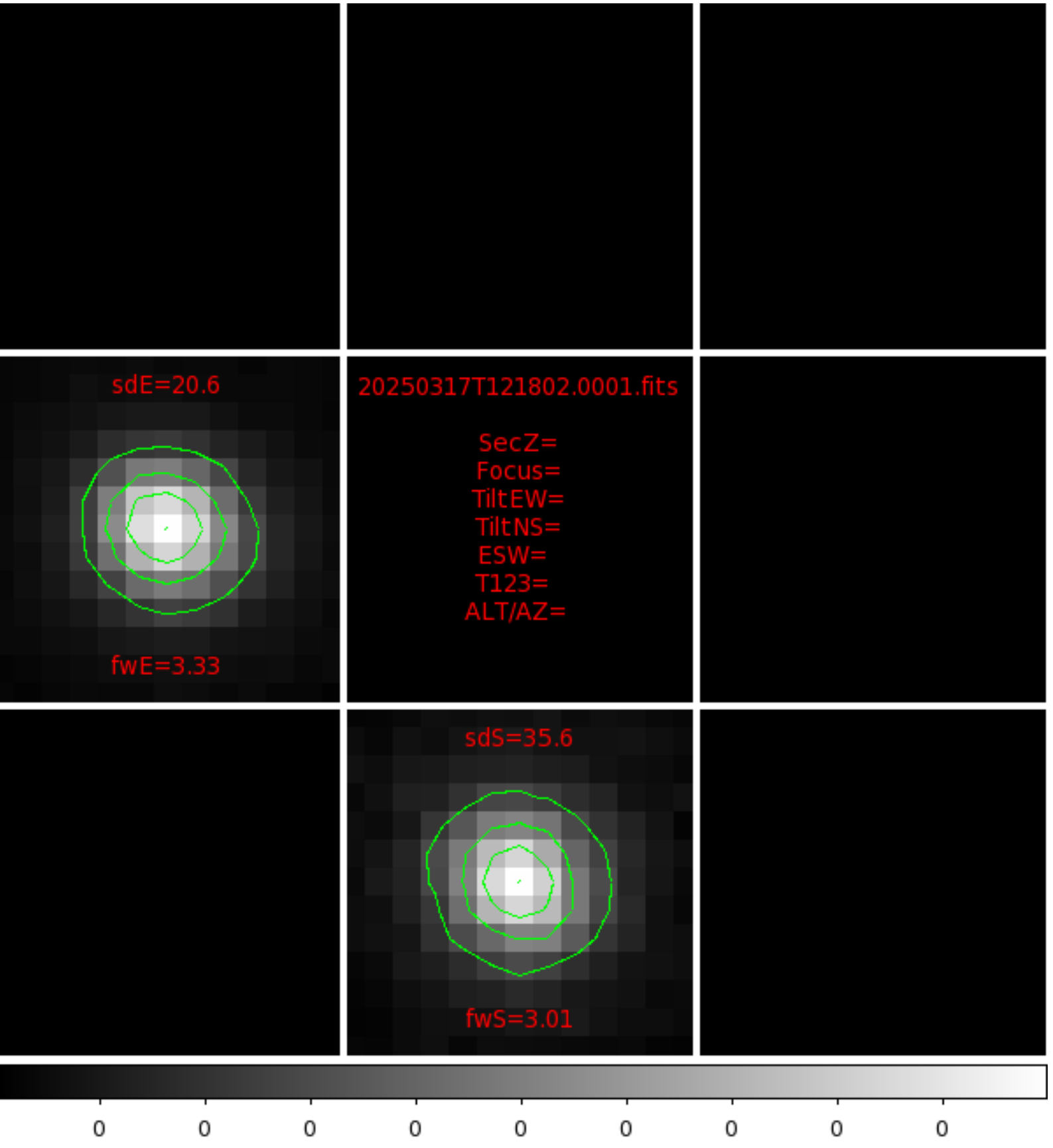

sdN=979.9
fwN=3.38
sdE=20.6
fwE=3.22
20250317T121736.0001.fits
SecZ=1.34
Focus=-4.590
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.398 -5.915 -1.456
T123=12.4 12.5 14.3
ALT/AZ=48.4 138.8
fwAVG=3.30
sdW=57.2
fwW=3.33
sdS=34.6
fwS=3.25
0 0 0 0 0 0 0 0 0


sdE=20.6
20250317T121802.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.33
sdS=35.6
fwS=3.01
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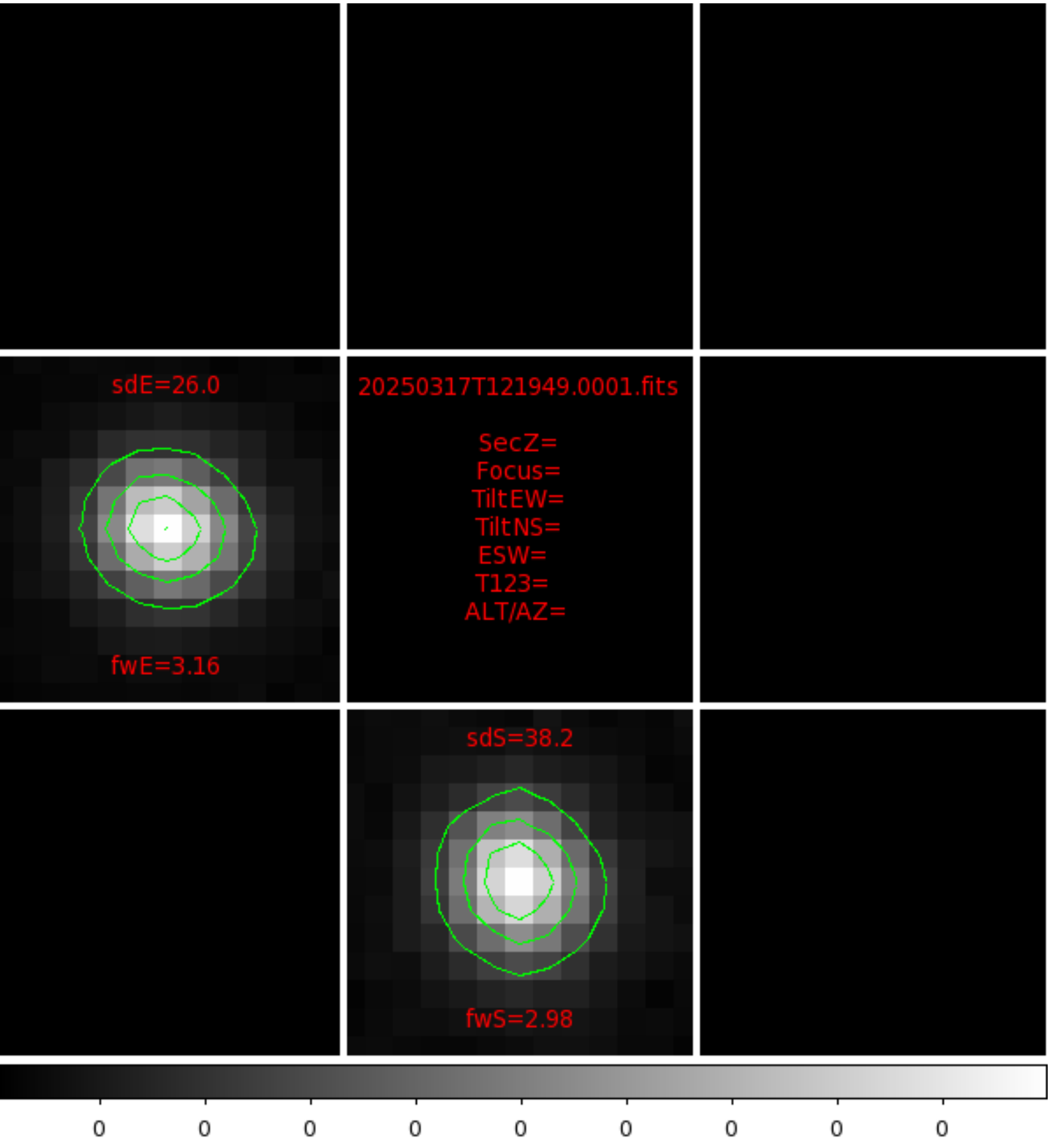
sdE=26.0
20250317T121949.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.16
sdS=38.2
fwS=2.98
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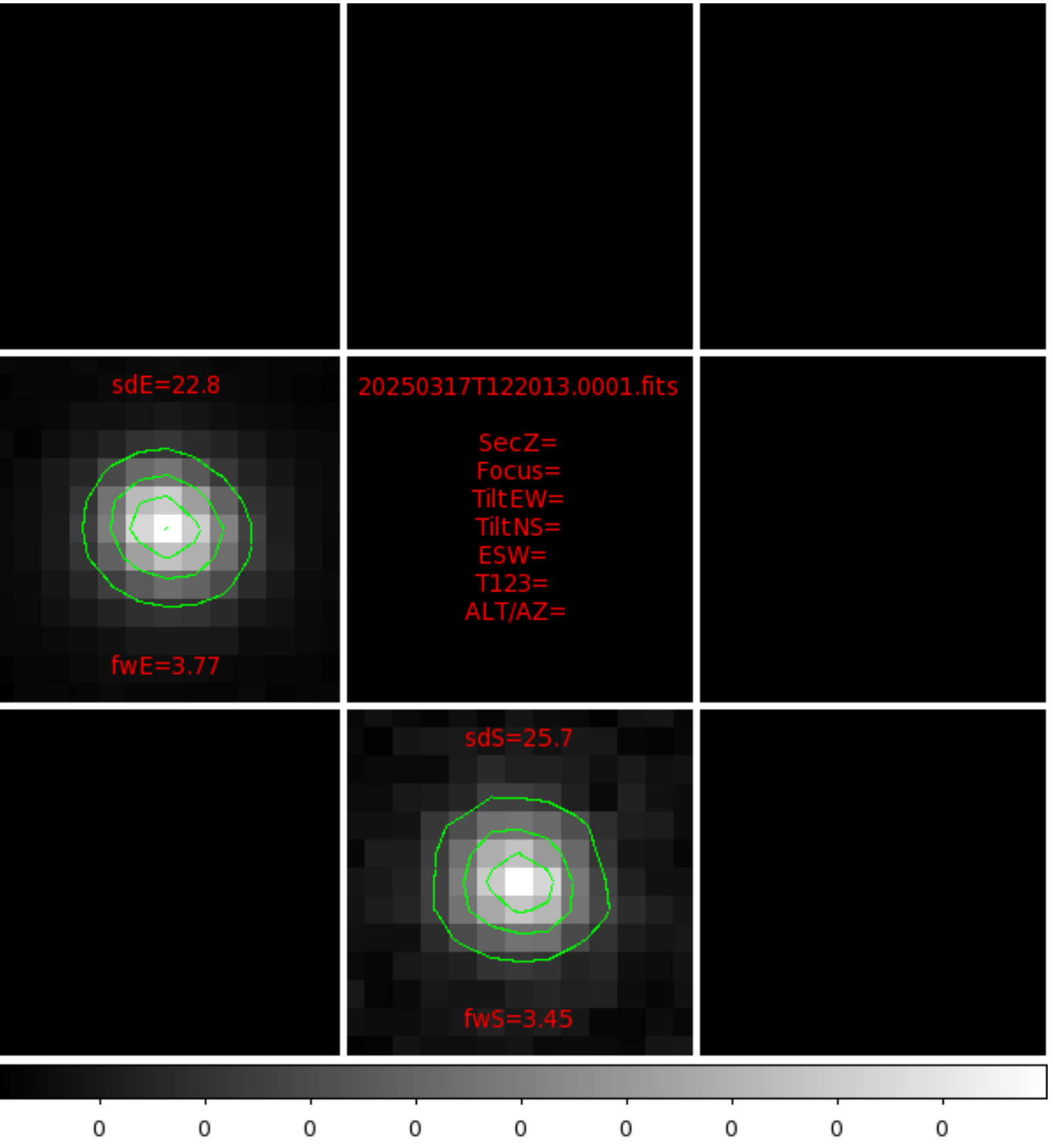
0
0
0
0


sdE=22.8
20250317T122013.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.77
sdS=25.7
fwS=3.45
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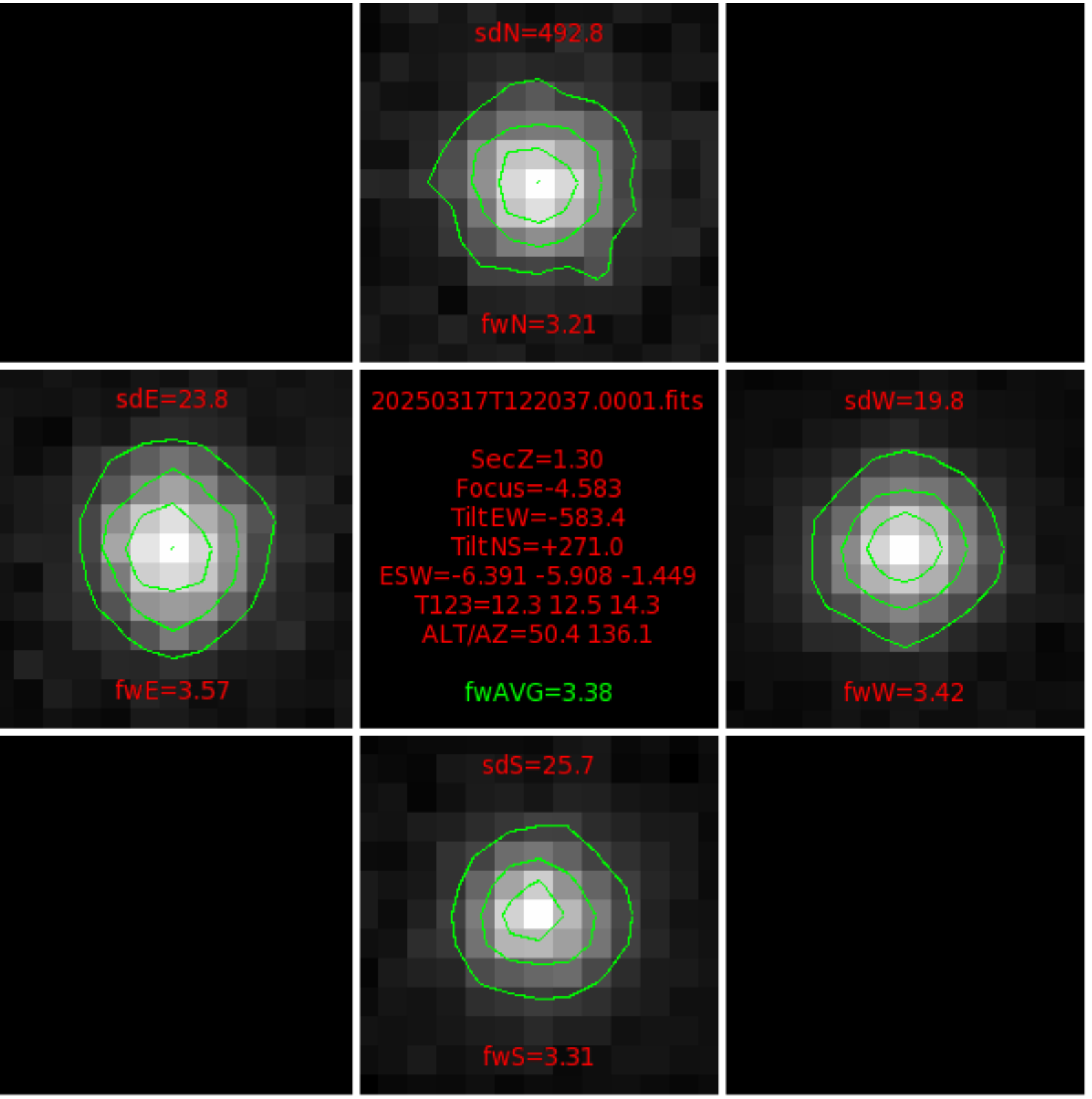
sdN=492.8
fwN=3.21
sdE=23.8
fwE=3.57
20250317T122037.0001.fits
SecZ=1.30
Focus=-4.583
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.391 -5.908 -1.449
T123=12.3 12.5 14.3
ALT/AZ=50.4 136.1
fwAVG=3.38
sdW=19.8
fwW=3.42
sdS=25.7
fwS=3.31
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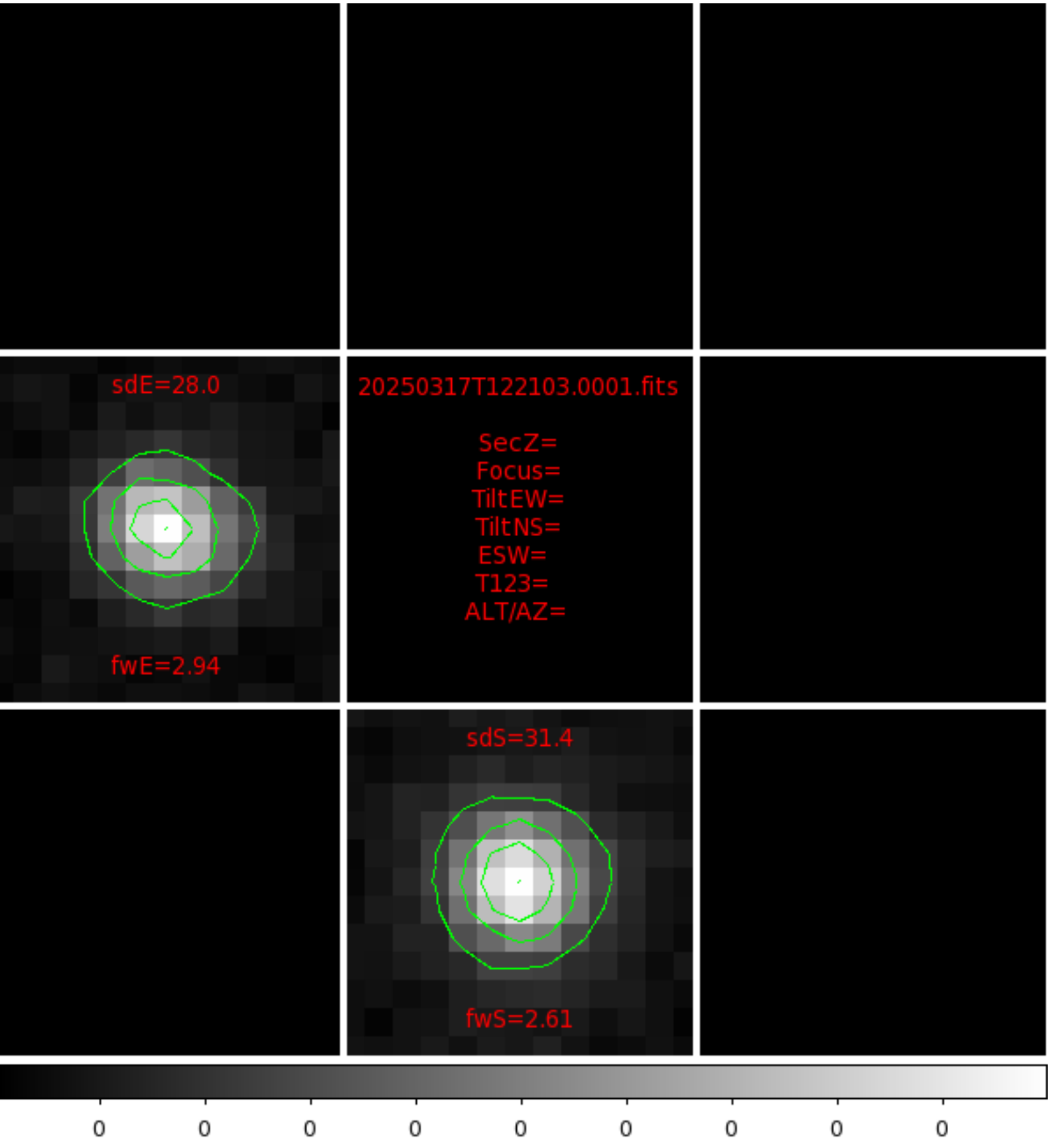
sdE=28.0
20250317T122103.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.94
sdS=31.4
fwS=2.61
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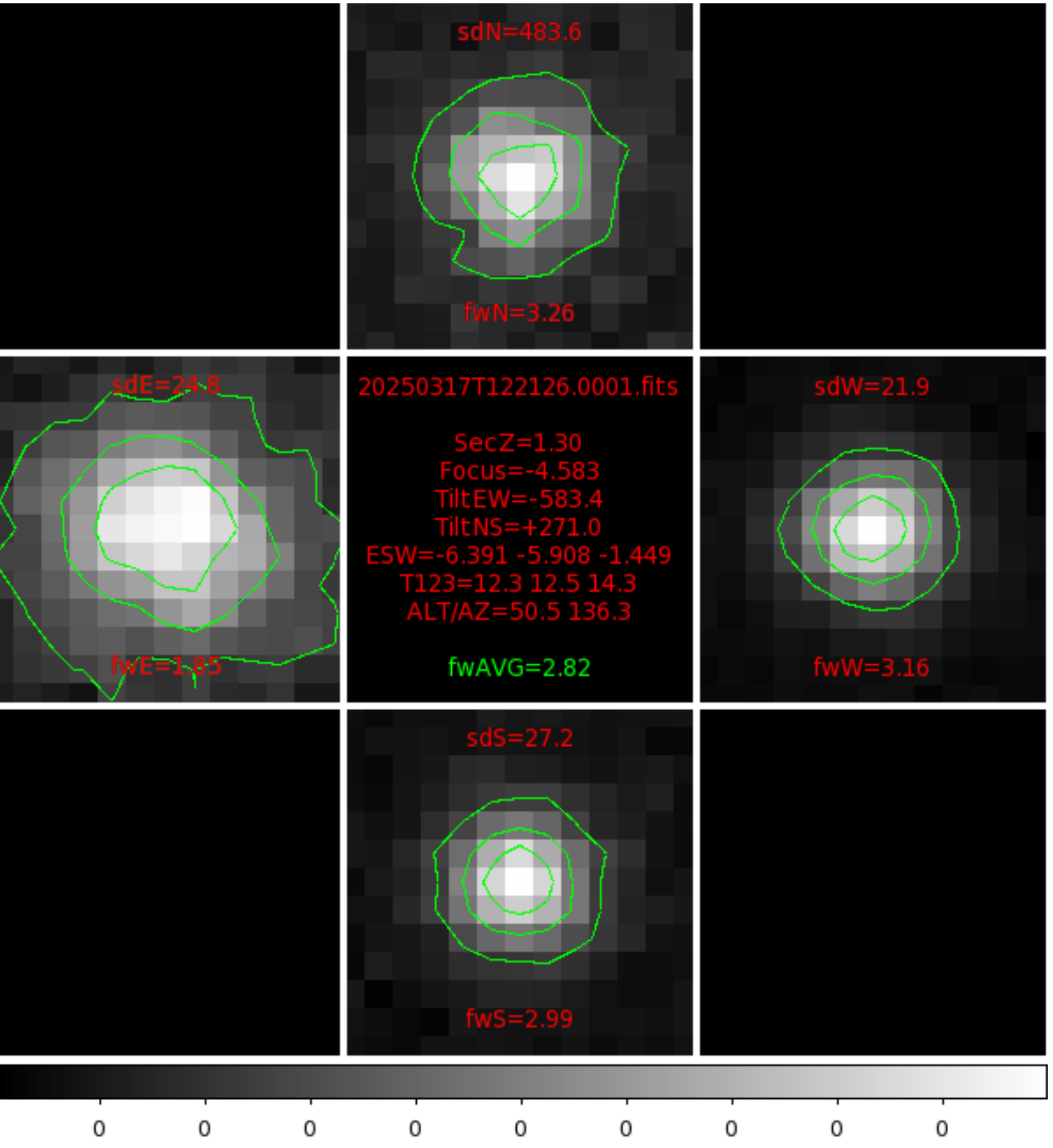
0
0


sdN=483.6
fwN=3.26
sdE=24.8
fwE=1.85
20250317T122126.0001.fits
SecZ=1.30
Focus=-4.583
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.391 -5.908 -1.449
T123=12.3 12.5 14.3
ALT/AZ=50.5 136.3
fwAVG=2.82
sdW=21.9
fwW=3.16
sdS=27.2
fwS=2.99
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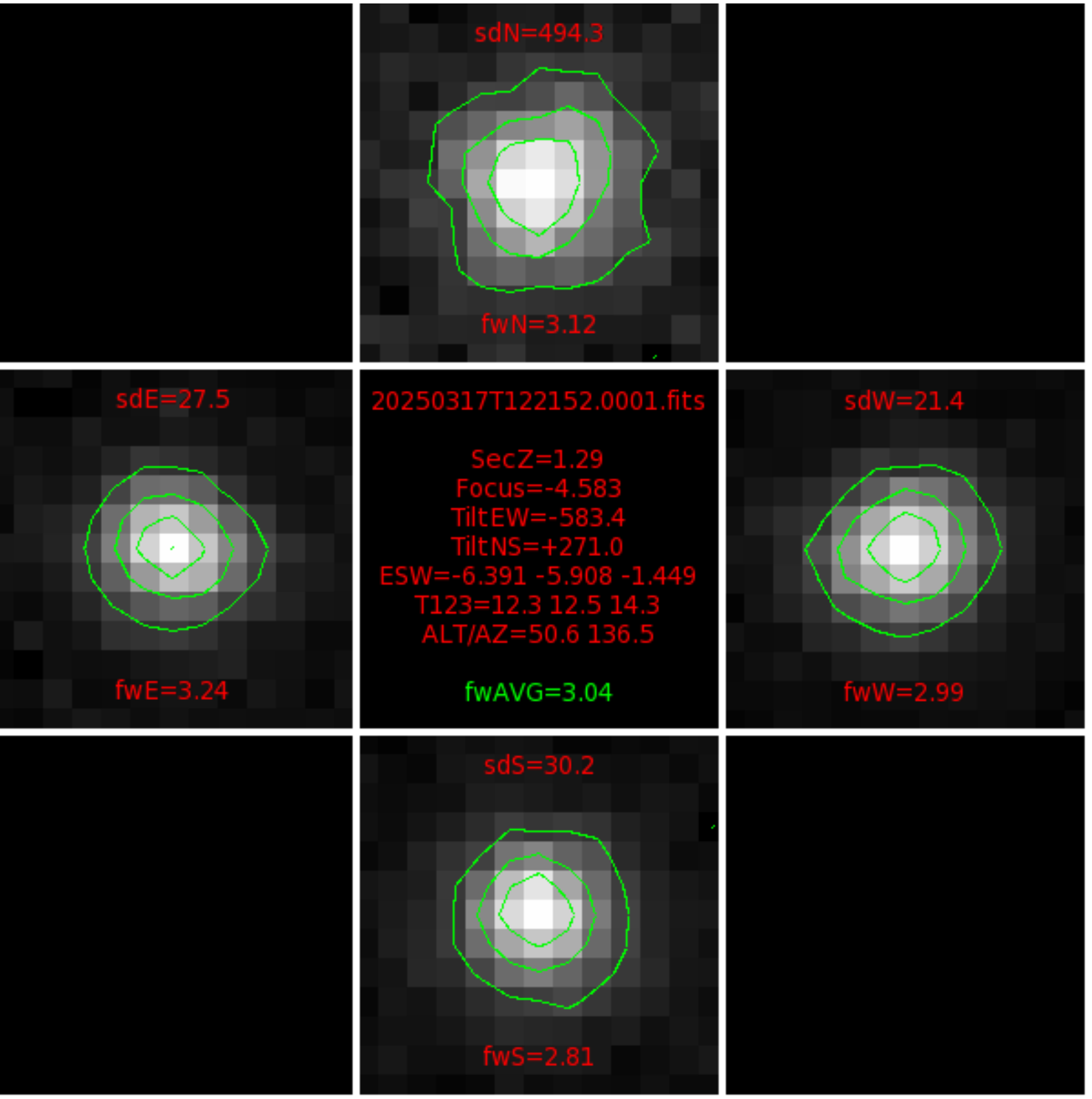
sdN=494.3
fwN=3.12
sdE=27.5
fwE=3.24
20250317T122152.0001.fits
SecZ=1.29
Focus=-4.583
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.391 -5.908 -1.449
T123=12.3 12.5 14.3
ALT/AZ=50.6 136.5
fwAVG=3.04
sdW=21.4
fwW=2.99
sdS=30.2
fwS=2.81
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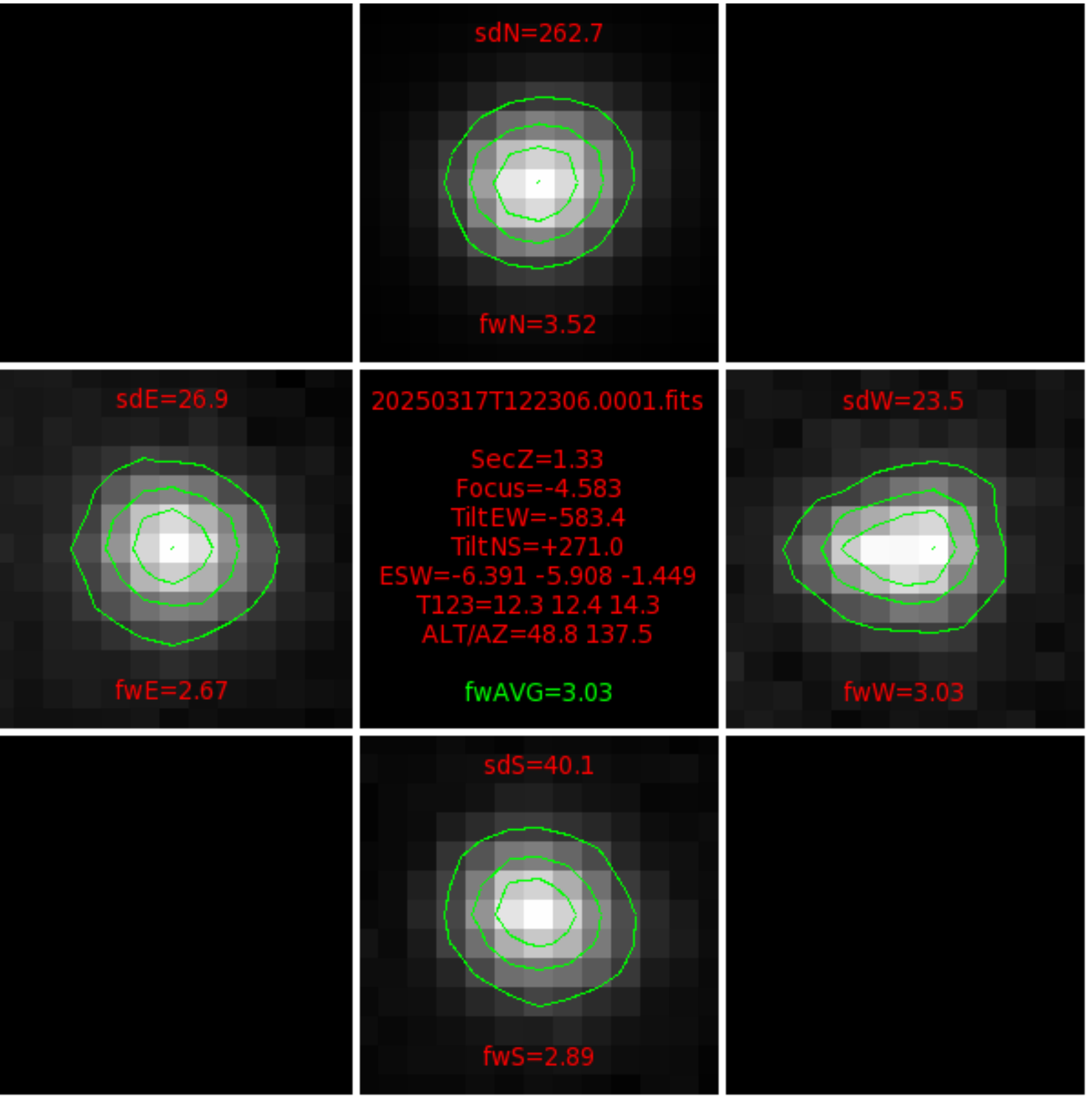
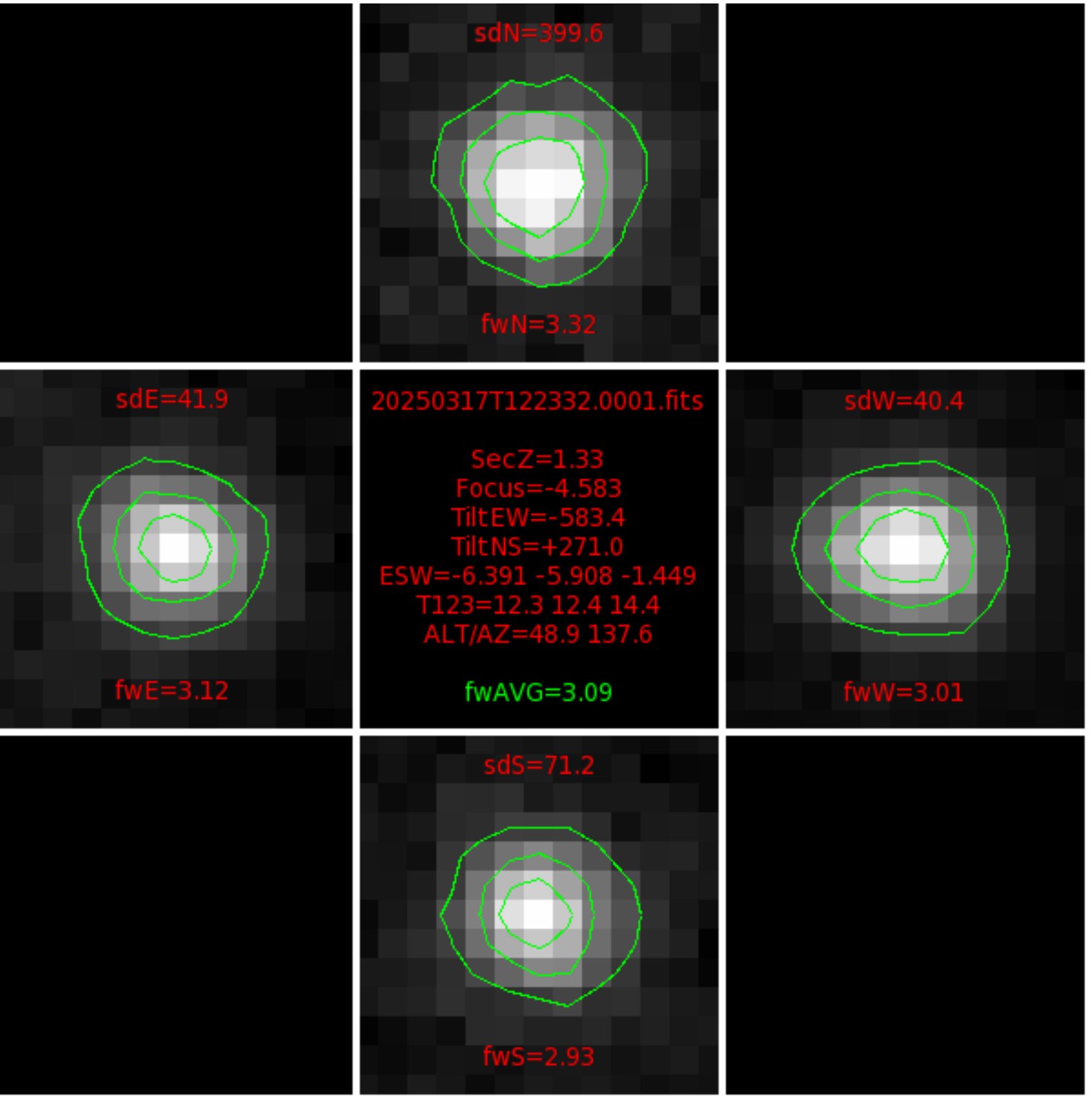
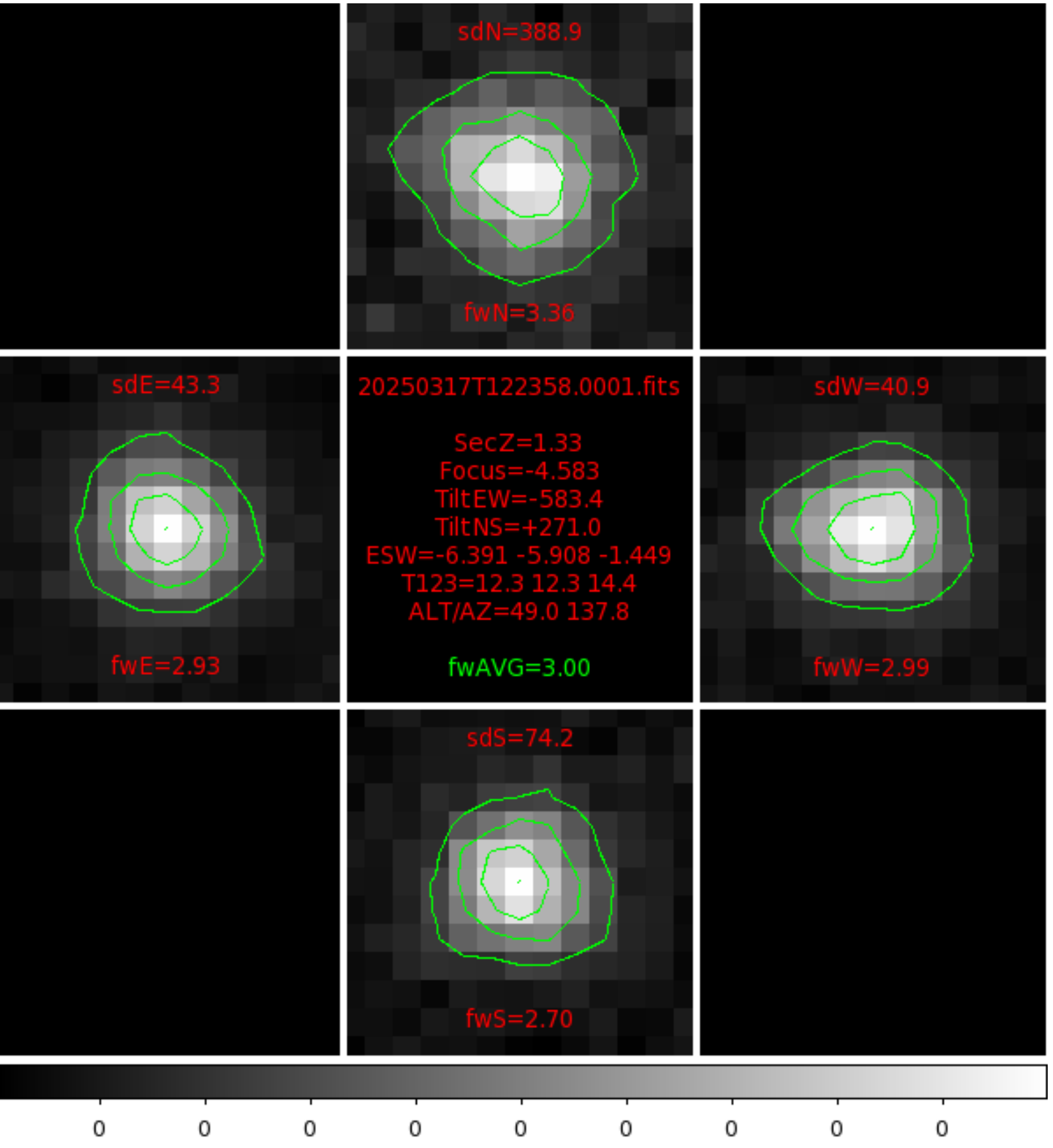
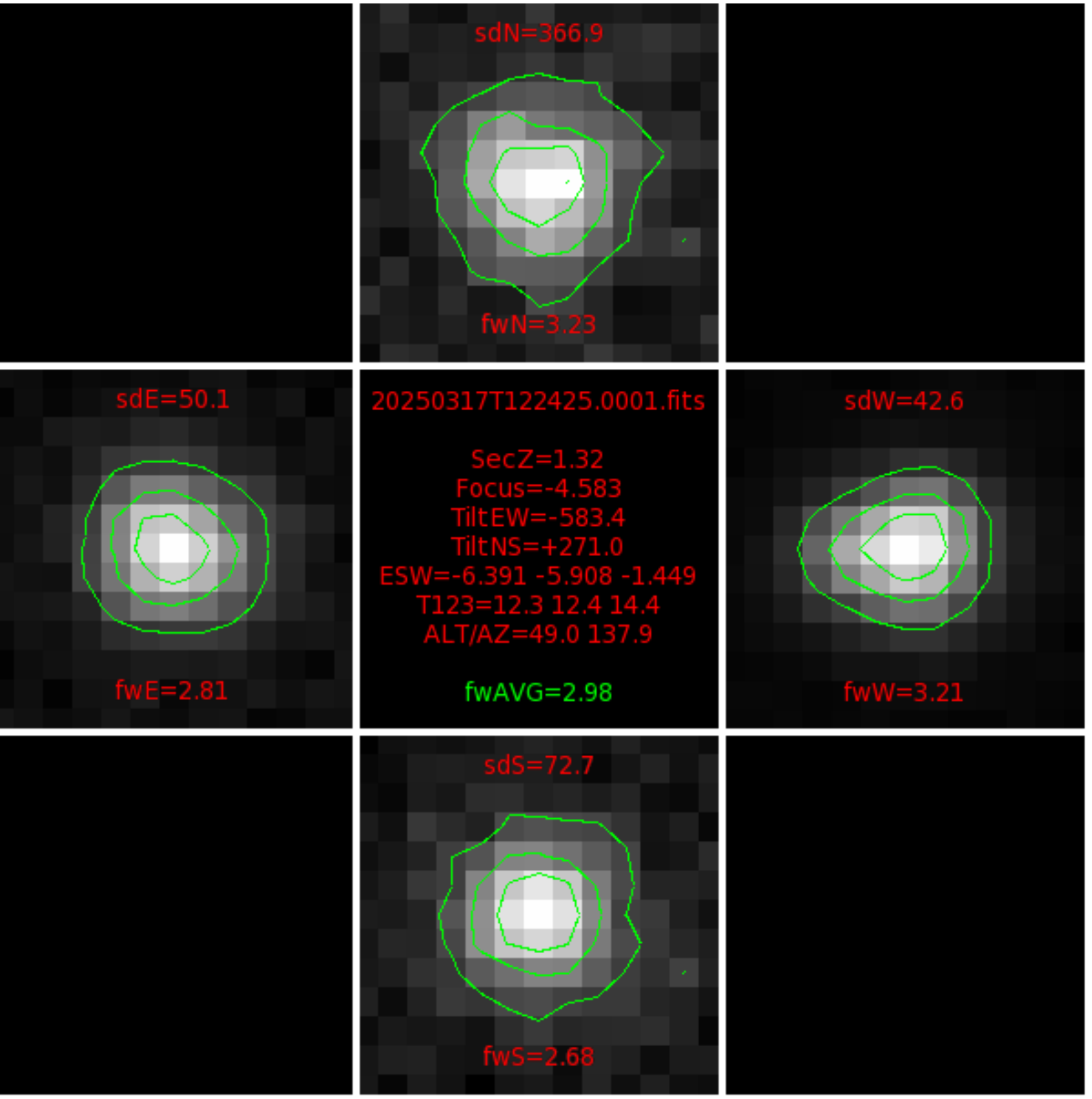
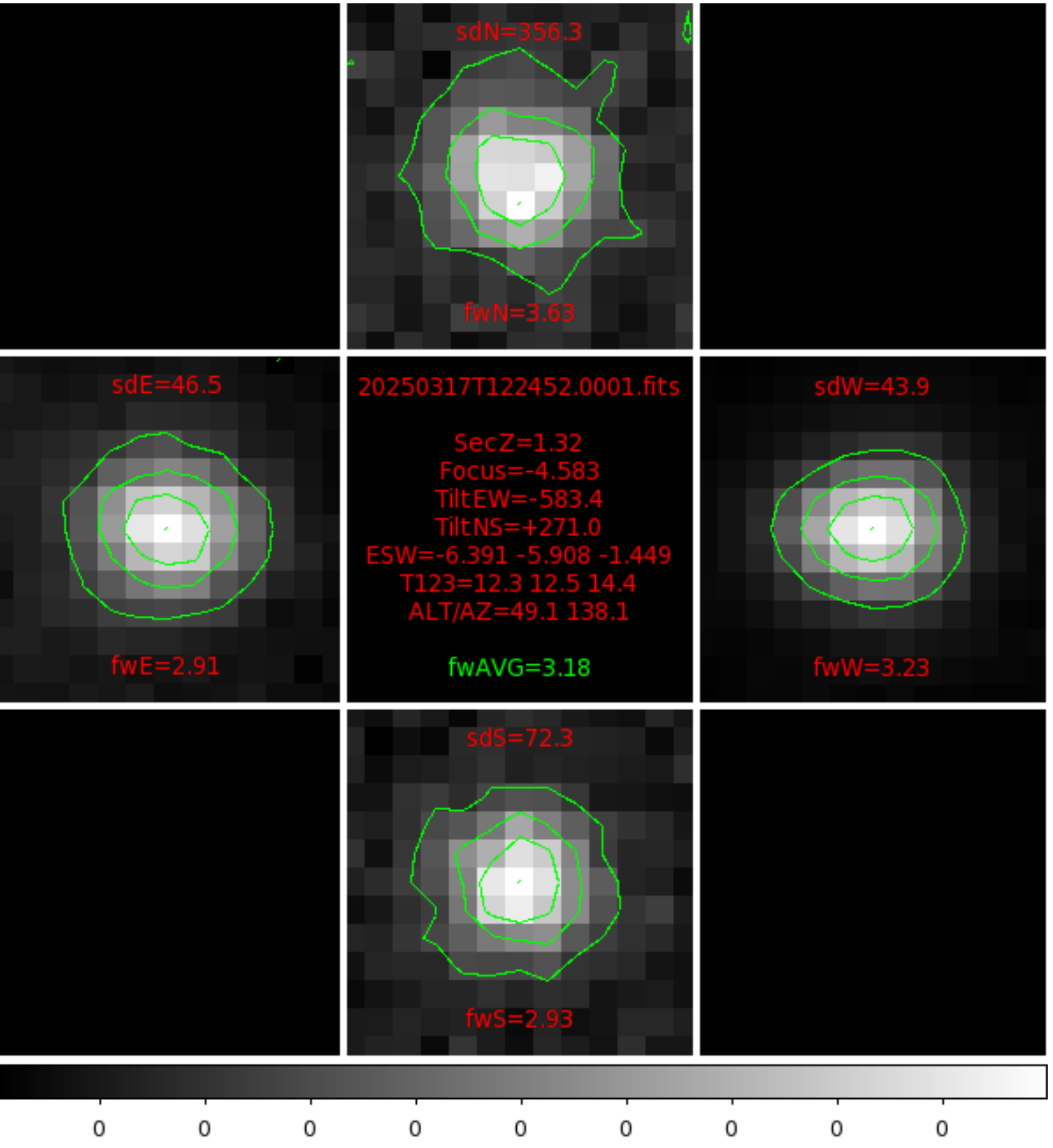
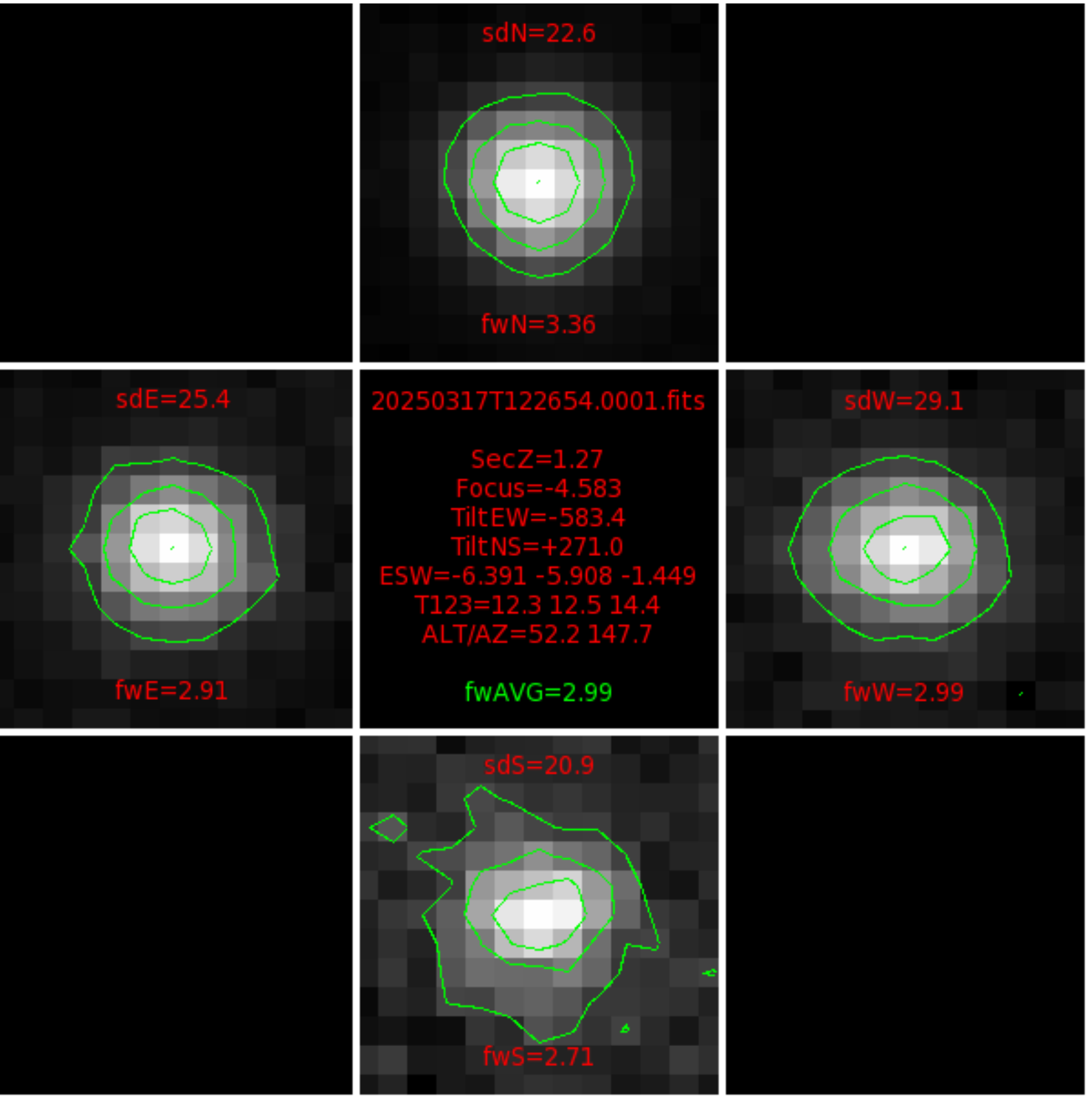

sdN=262.7
fwN=3.52
sdE=26.9
fwE=2.67
20250317T122306.0001.fits
SecZ=1.33
Focus=-4.583
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.391 -5.908 -1.449
T123=12.3 12.4 14.3
ALT/AZ=48.8 137.5
fwAVG=3.03
sdW=23.5
fwW=3.03
sdS=40.1
fwS=2.89
0 0 0 0 0 0 0 0 0


sdN=399.6
fwN=3.32
sdE=41.9
fwE=3.12
20250317T122332.0001.fits
SecZ=1.33
Focus=-4.583
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.391 -5.908 -1.449
T123=12.3 12.4 14.4
ALT/AZ=48.9 137.6
fwAVG=3.09
sdW=40.4
fwW=3.01
sdS=71.2
fwS=2.93
0 0 0 0 0 0 0 0 0


sdN=388.9
fwN=3.36
sdE=43.3
fwE=2.93
20250317T122358.0001.fits
SecZ=1.33
Focus=-4.583
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.391 -5.908 -1.449
T123=12.3 12.3 14.4
ALT/AZ=49.0 137.8
fwAVG=3.00
sdW=40.9
fwW=2.99
sdS=74.2
fwS=2.70
0 0 0 0 0 0 0 0 0


sdN=366.9
fwN=3.23
sdE=50.1
fwE=2.81
20250317T122425.0001.fits
SecZ=1.32
Focus=-4.583
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.391 -5.908 -1.449
T123=12.3 12.4 14.4
ALT/AZ=49.0 137.9
fwAVG=2.98
sdW=42.6
fwW=3.21
sdS=72.7
fwS=2.68
0 0 0 0 0 0 0 0 0


sdN=356.3
fwN=3.63
sdE=46.5
fwE=2.91
20250317T122452.0001.fits
SecZ=1.32
Focus=-4.583
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.391 -5.908 -1.449
T123=12.3 12.5 14.4
ALT/AZ=49.1 138.1
fwAVG=3.18
sdW=43.9
fwW=3.23
sdS=72.3
fwS=2.93
0 0 0 0 0 0 0 0 0


sdN=22.6
fwN=3.36
sdE=25.4
fwE=2.91
20250317T122654.0001.fits
SecZ=1.27
Focus=-4.583
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.391 -5.908 -1.449
T123=12.3 12.5 14.4
ALT/AZ=52.2 147.7
fwAVG=2.99
sdW=29.1
fwW=2.99
sdS=20.9
fwS=2.71
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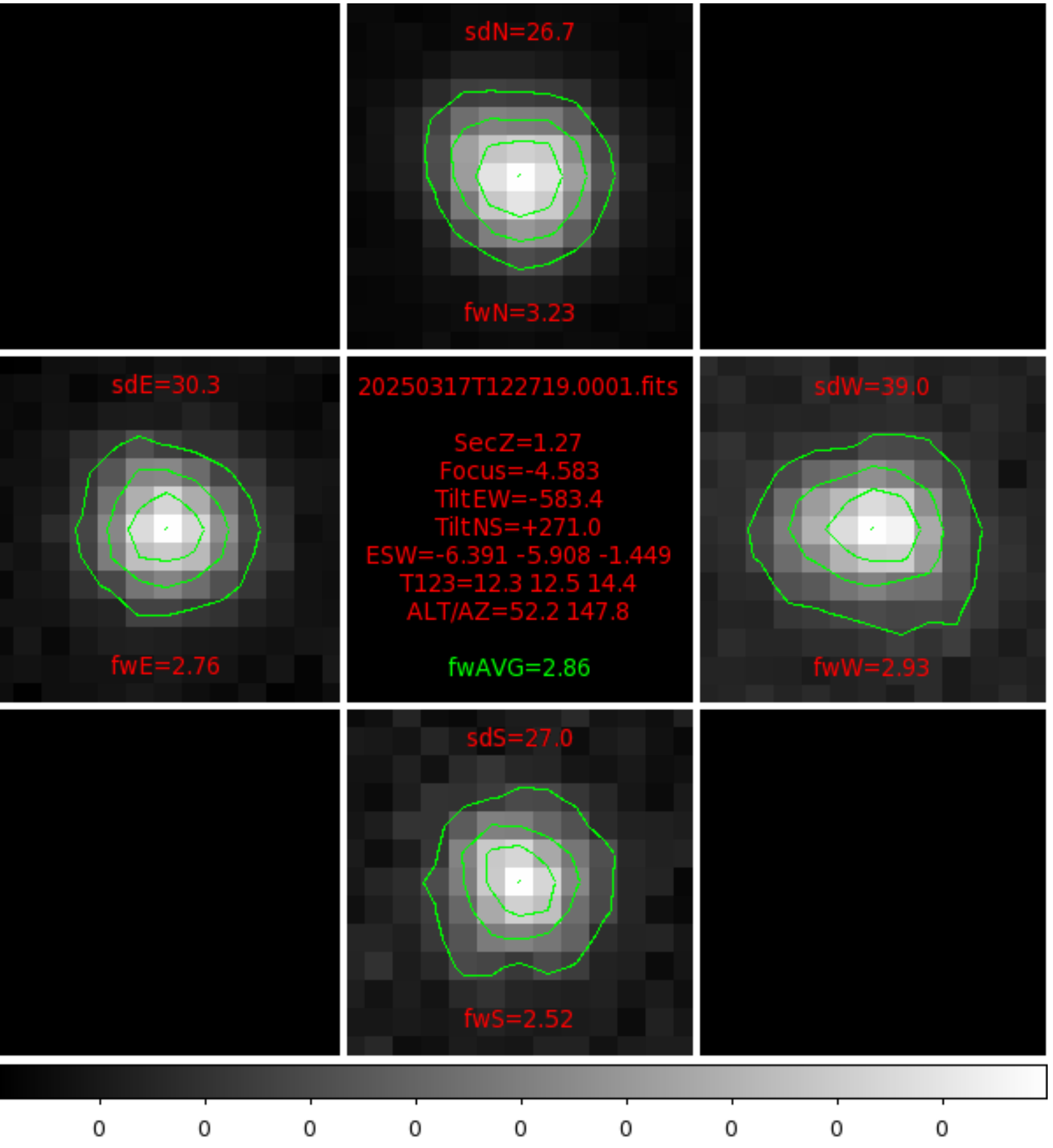
sdN=26.7
fwN=3.23
sdE=30.3
fwE=2.76
20250317T122719.0001.fits
SecZ=1.27
Focus=-4.583
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.391 -5.908 -1.449
T123=12.3 12.5 14.4
ALT/AZ=52.2 147.8
fwAVG=2.86
sdW=39.0
fwW=2.93
sdS=27.0
fwS=2.52
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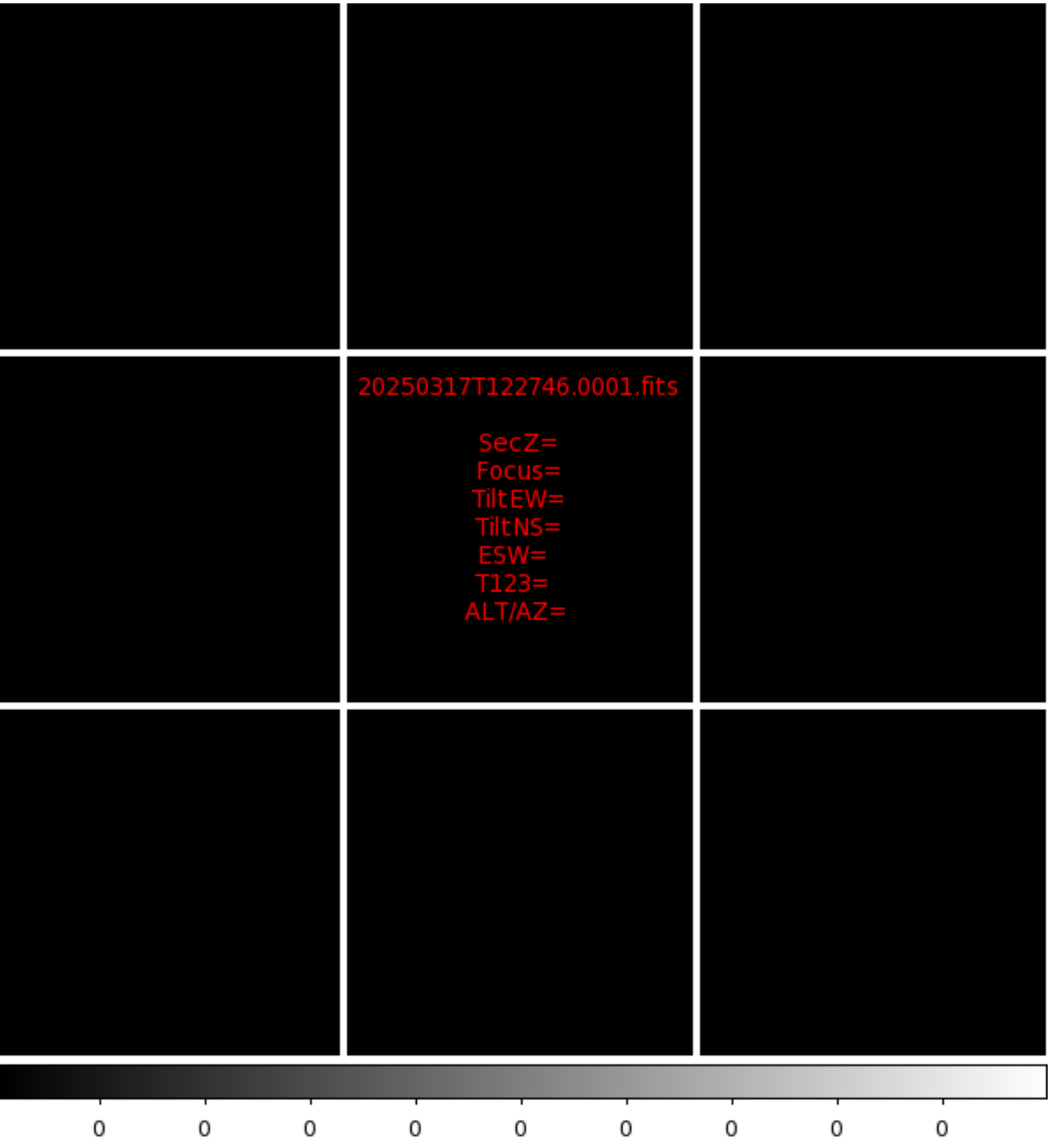
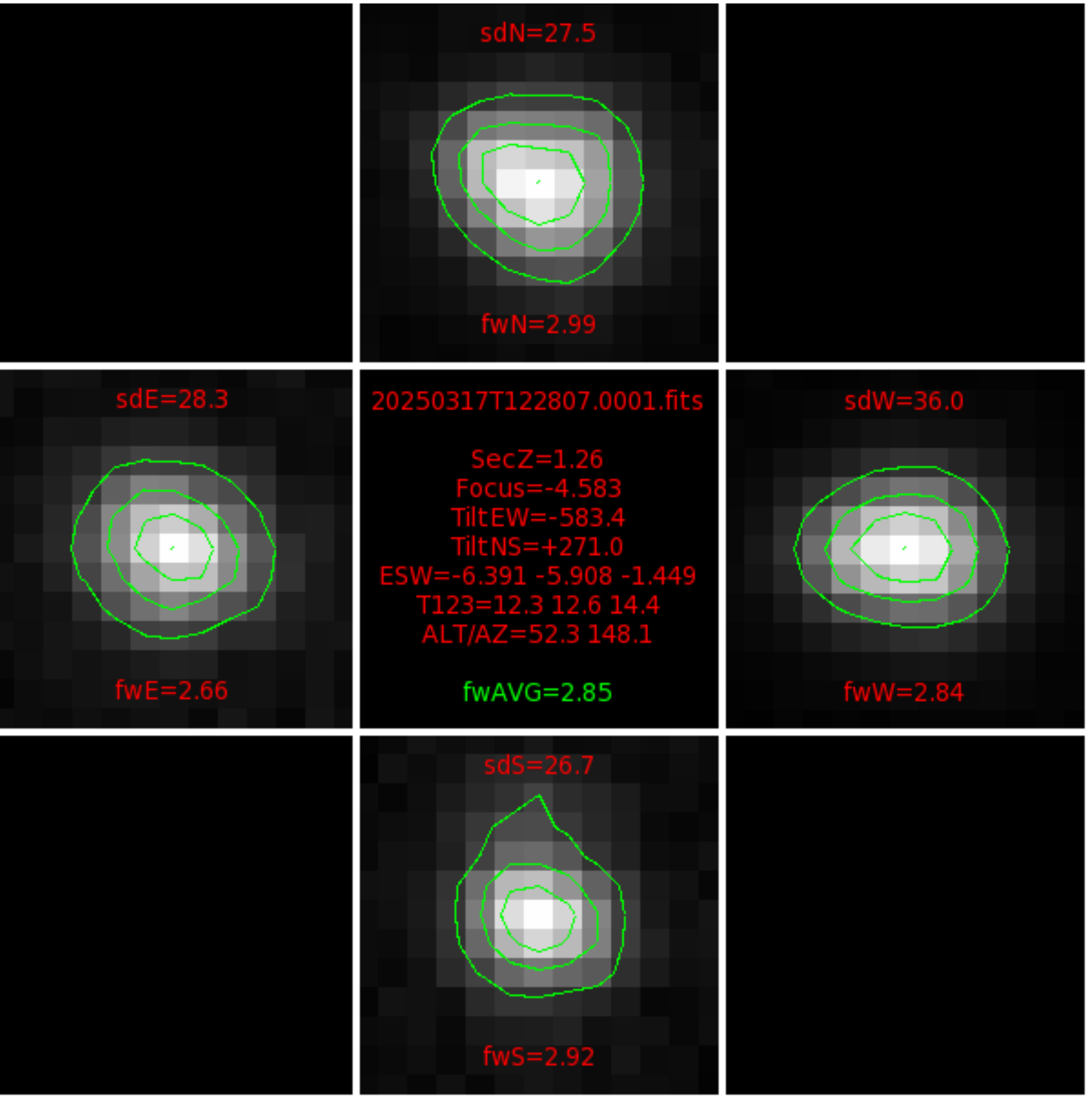

20250317T122746.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
0 0 0 0 0 0 0 0 0


sdN=27.5
fwN=2.99
sdE=28.3
fwE=2.66
20250317T122807.0001.fits
SecZ=1.26
Focus=-4.583
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.391 -5.908 -1.449
T123=12.3 12.6 14.4
ALT/AZ=52.3 148.1
fwAVG=2.85
sdW=36.0
fwW=2.84
sdS=26.7
fwS=2.92
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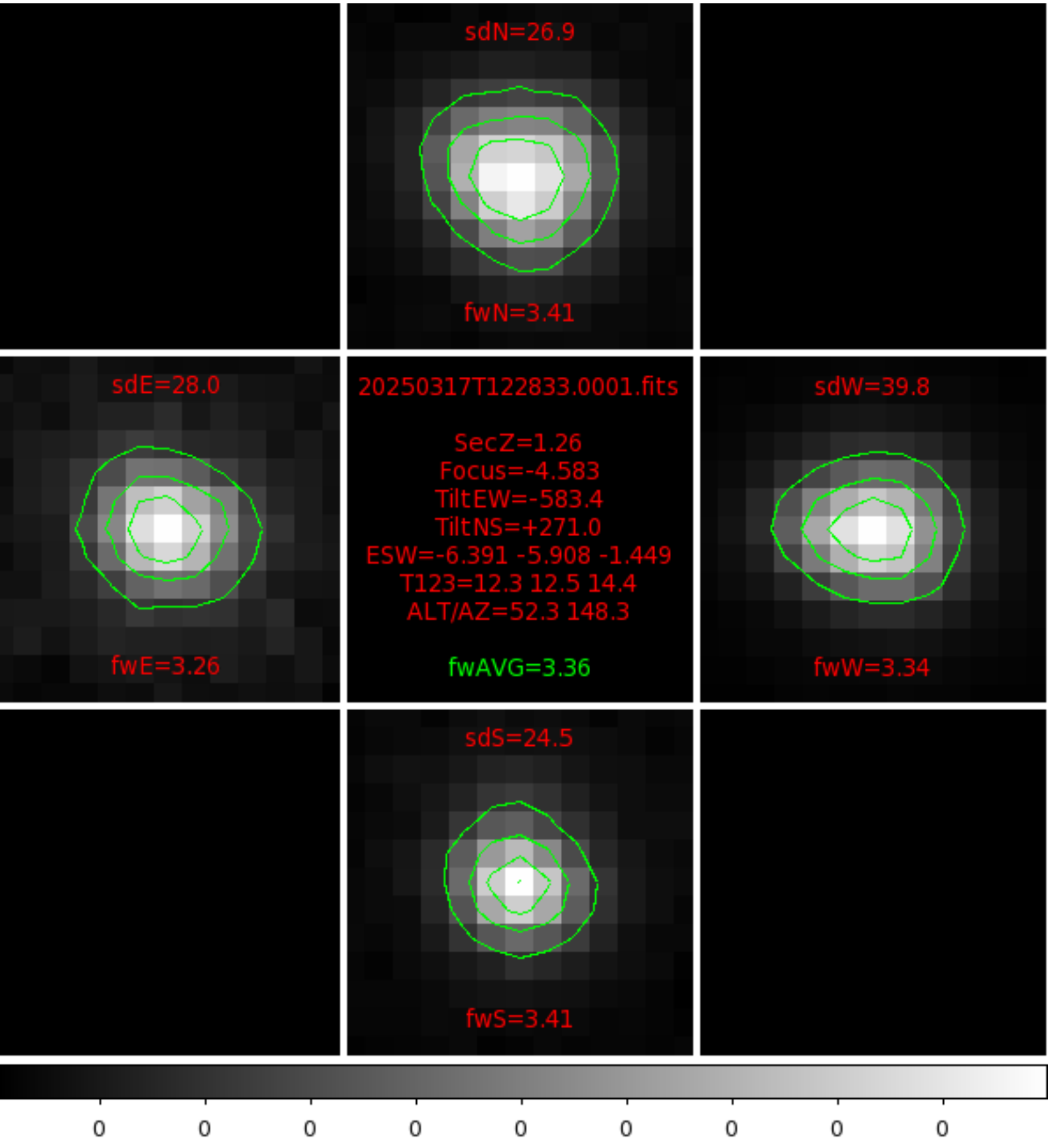
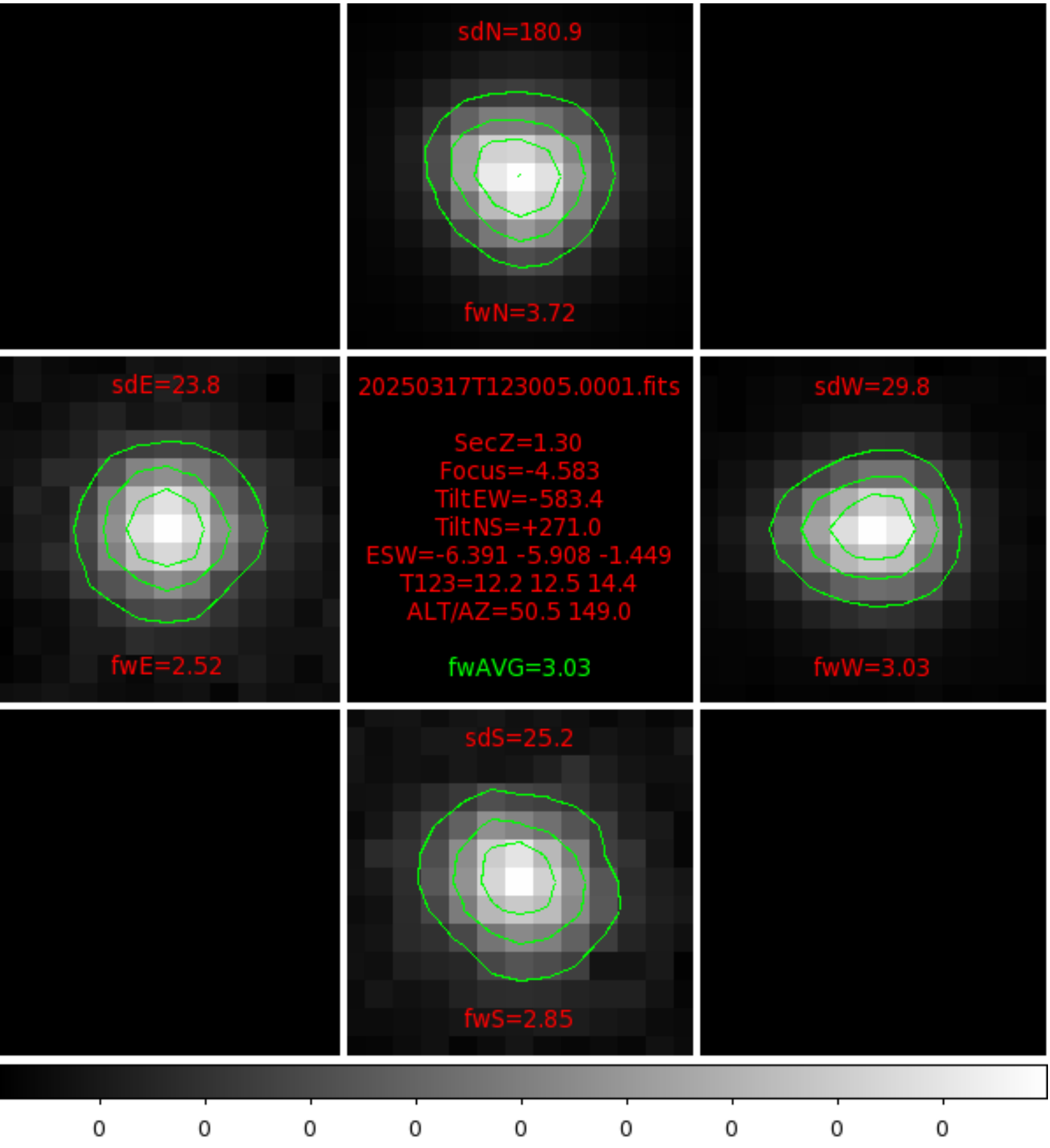

sdN=26.9
fwN=3.41
sdE=28.0
fwE=3.26
20250317T122833.0001.fits
SecZ=1.26
Focus=-4.583
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.391 -5.908 -1.449
T123=12.3 12.5 14.4
ALT/AZ=52.3 148.3
fwAVG=3.36
sdW=39.8
fwW=3.34
sdS=24.5
fwS=3.41
0 0 0 0 0 0 0 0 0


sdN=180.9
fwN=3.72
sdE=23.8
fwE=2.52
20250317T123005.0001.fits
SecZ=1.30
Focus=-4.583
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.391 -5.908 -1.449
T123=12.2 12.5 14.4
ALT/AZ=50.5 149.0
fwAVG=3.03
sdW=29.8
fwW=3.03
sdS=25.2
fwS=2.85
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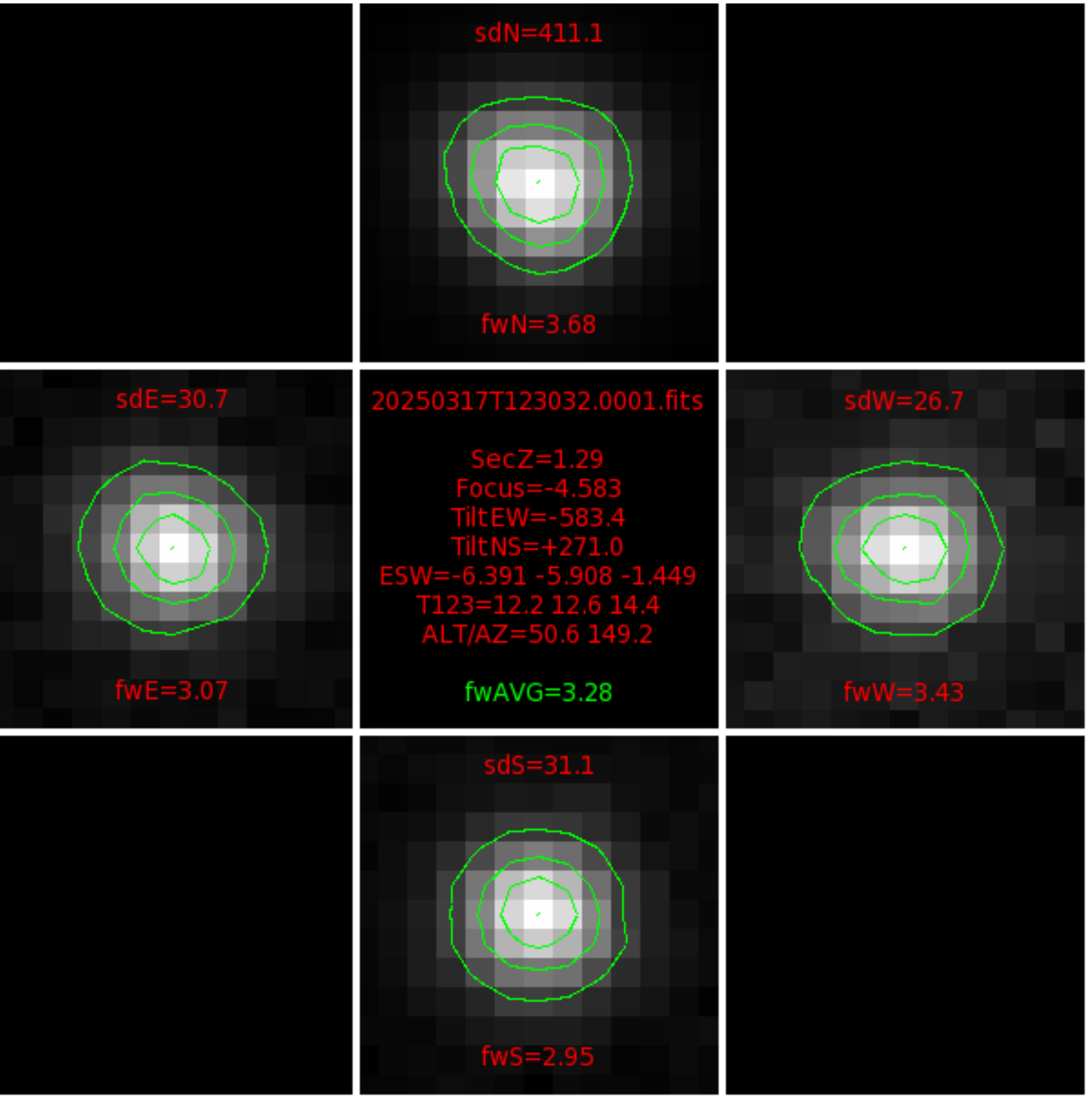
sdN=411.1
fwN=3.68
sdE=30.7
fwE=3.07
20250317T123032.0001.fits
SecZ=1.29
Focus=-4.583
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.391 -5.908 -1.449
T123=12.2 12.6 14.4
ALT/AZ=50.6 149.2
fwAVG=3.28
sdW=26.7
fwW=3.43
sdS=31.1
fwS=2.95
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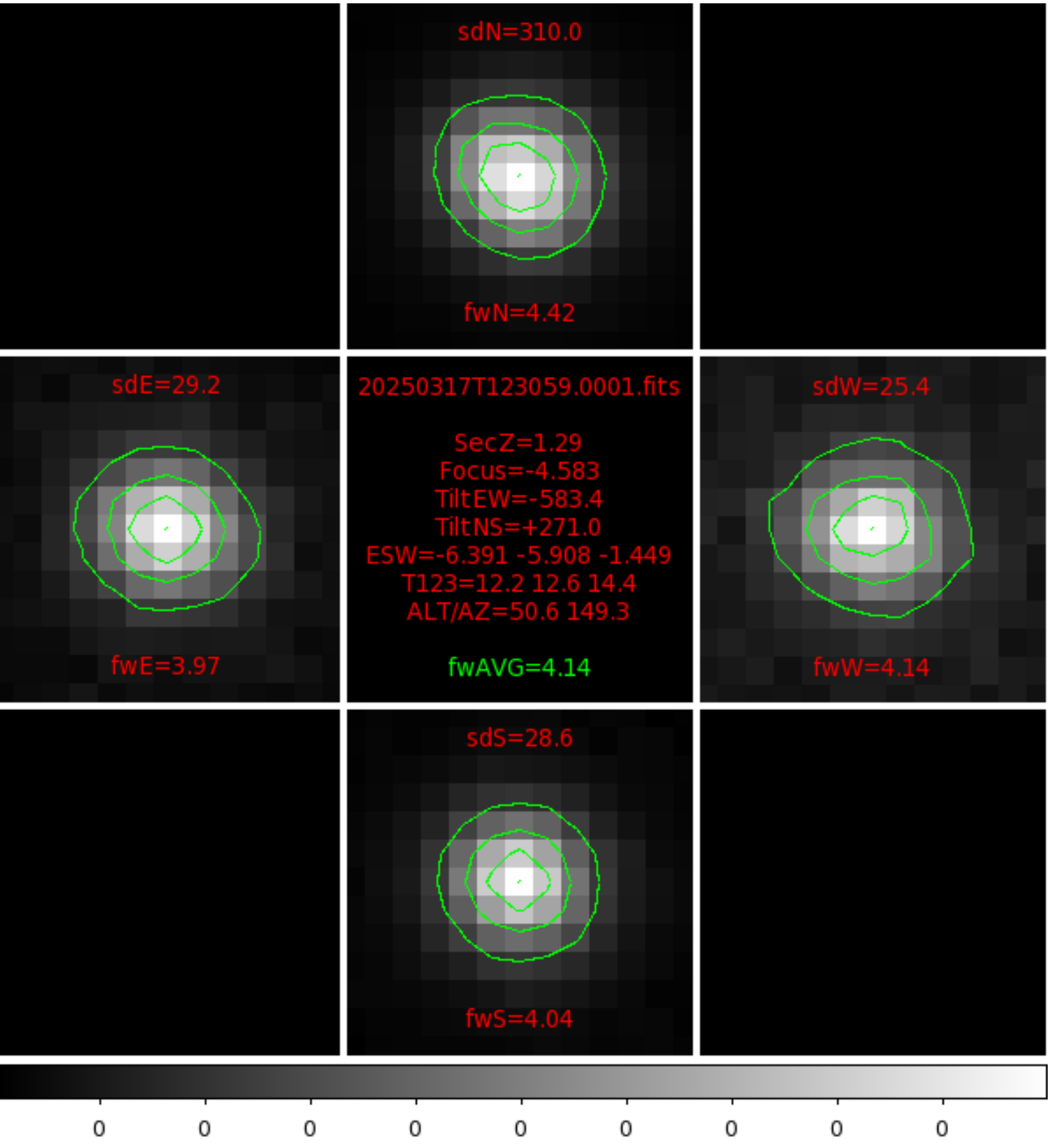
sdN=310.0
fwN=4.42
sdE=29.2
fwE=3.97
20250317T123059.0001.fits
SecZ=1.29
Focus=-4.583
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.391 -5.908 -1.449
T123=12.2 12.6 14.4
ALT/AZ=50.6 149.3
fwAVG=4.14
sdW=25.4
fwW=4.14
sdS=28.6
fwS=4.04
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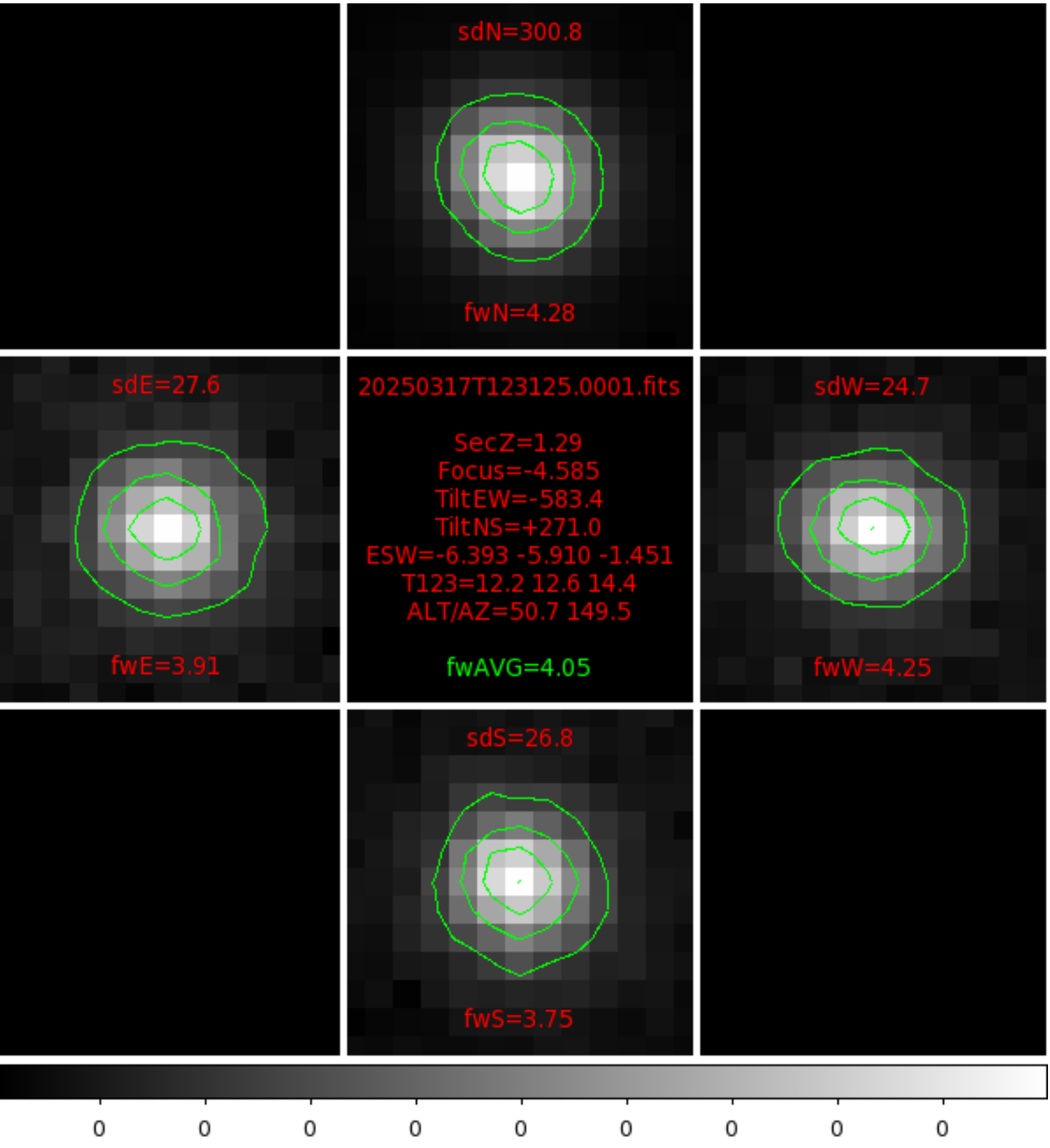
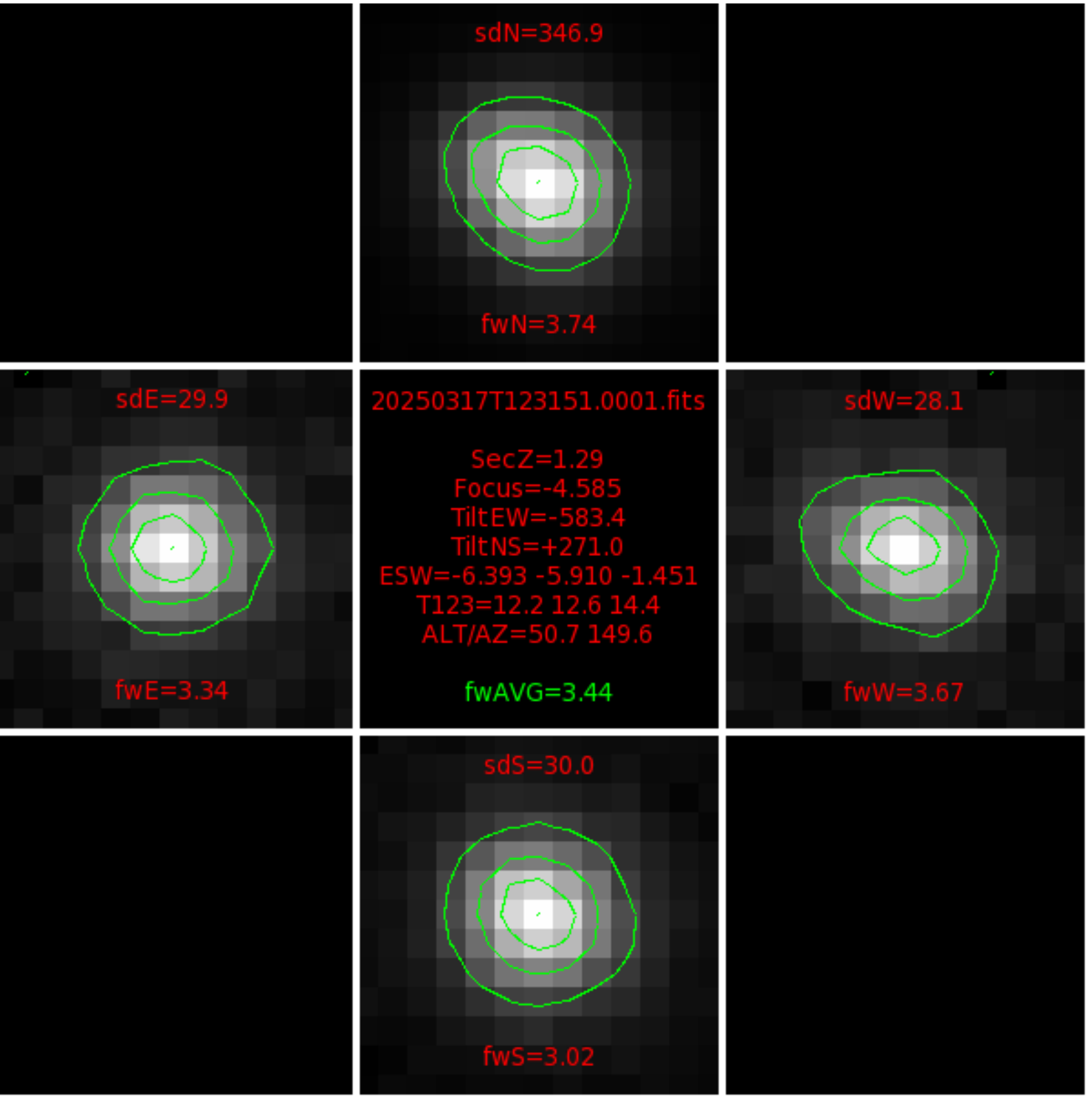

sdN=300.8
fwN=4.28
sdE=27.6
fwE=3.91
20250317T123125.0001.fits
SecZ=1.29
Focus=-4.585
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.393 -5.910 -1.451
T123=12.2 12.6 14.4
ALT/AZ=50.7 149.5
fwAVG=4.05
sdW=24.7
fwW=4.25
sdS=26.8
fwS=3.75
0 0 0 0 0 0 0 0 0


sdN=346.9
fwN=3.74
sdE=29.9
fwE=3.34
20250317T123151.0001.fits
SecZ=1.29
Focus=-4.585
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.393 -5.910 -1.451
T123=12.2 12.6 14.4
ALT/AZ=50.7 149.6
fwAVG=3.44
sdW=28.1
fwW=3.67
sdS=30.0
fwS=3.02
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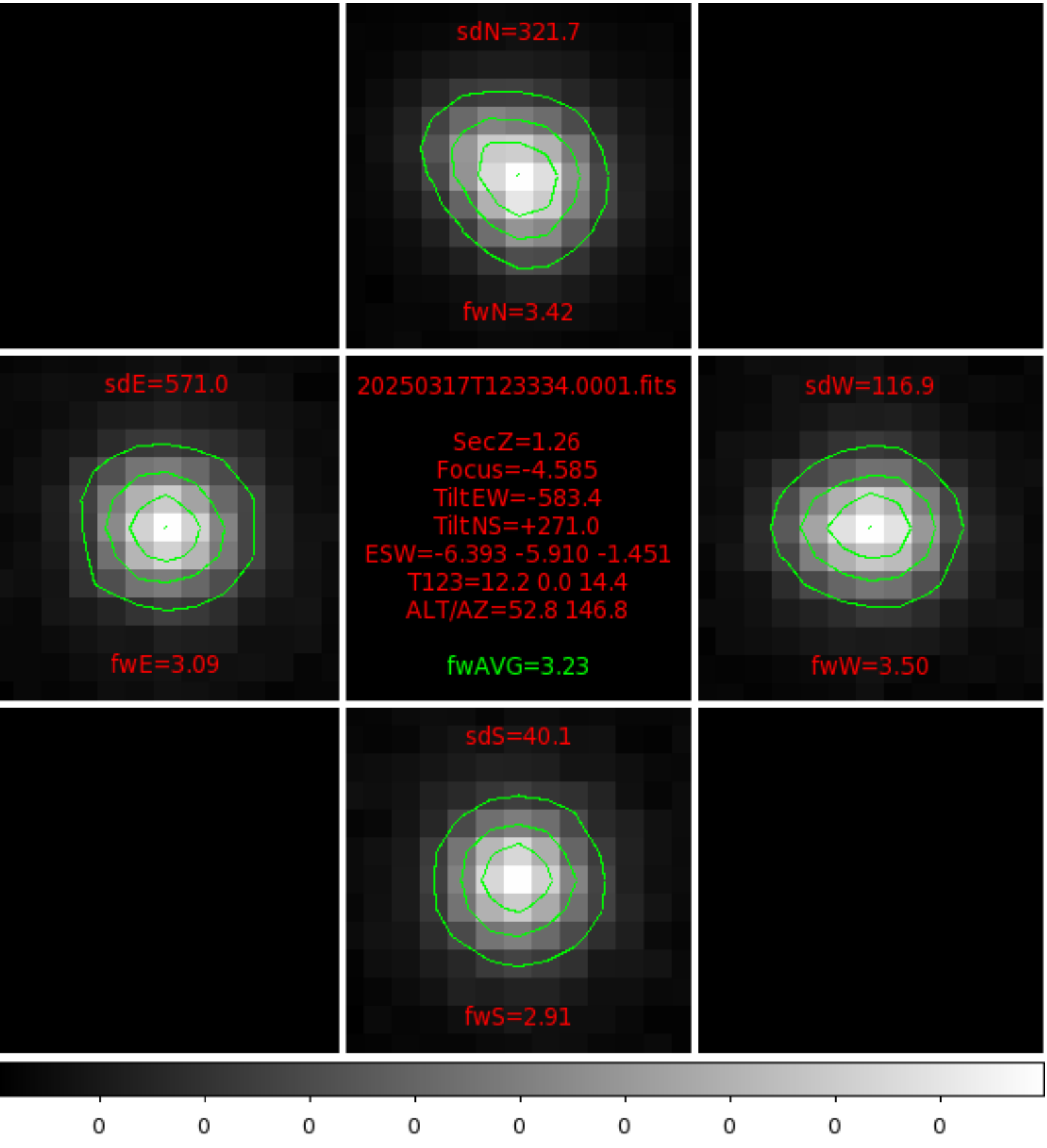
sdN=321.7
fwN=3.42
sdE=571.0
fwE=3.09
20250317T123334.0001.fits
SecZ=1.26
Focus=-4.585
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.393 -5.910 -1.451
T123=12.2 0.0 14.4
ALT/AZ=52.8 146.8
fwAVG=3.23
sdW=116.9
fwW=3.50
sdS=40.1
fwS=2.91
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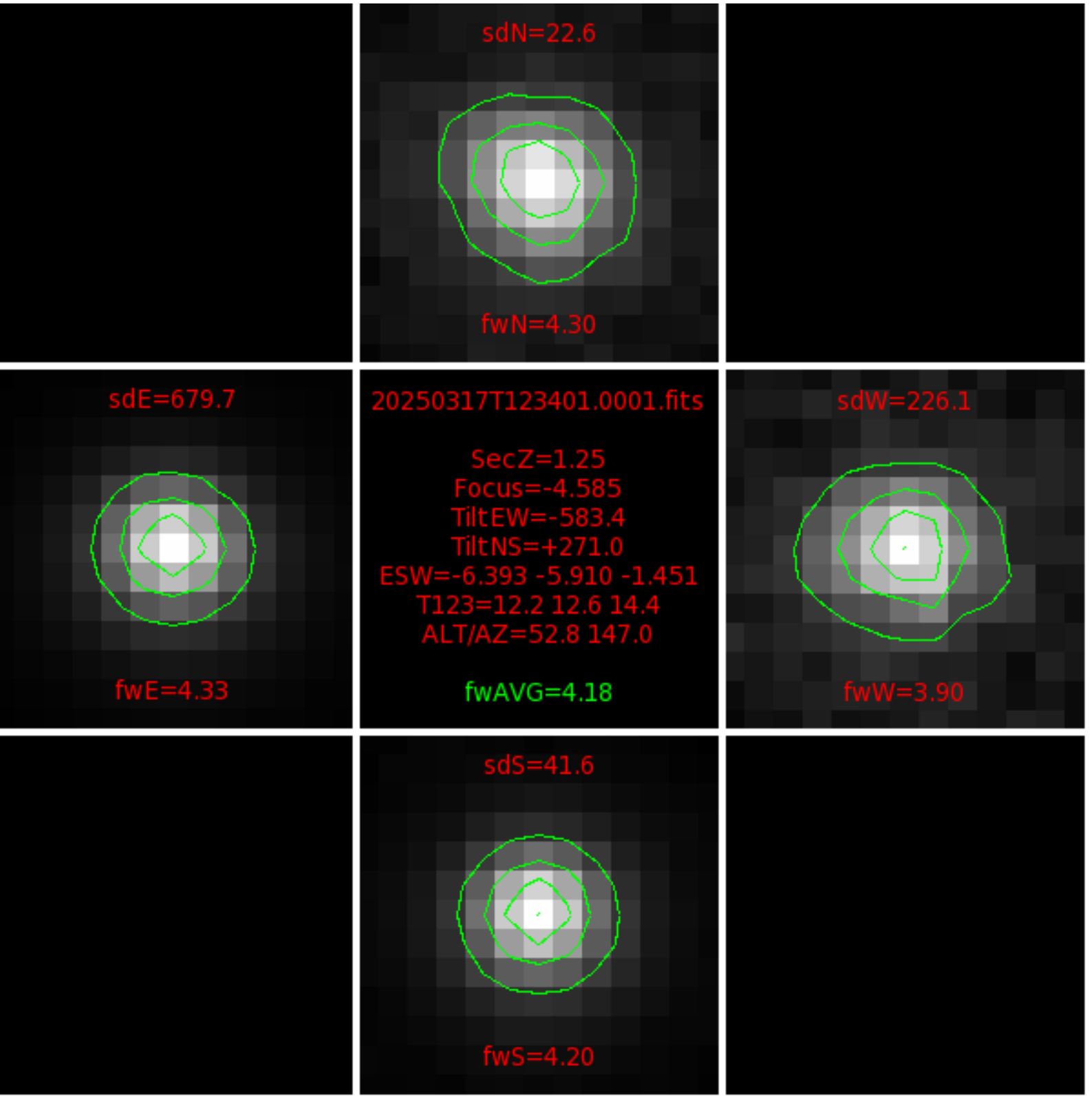
sdN=22.6
fwN=4.30
sdE=679.7
fwE=4.33
20250317T123401.0001.fits
SecZ=1.25
Focus=-4.585
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.393 -5.910 -1.451
T123=12.2 12.6 14.4
ALT/AZ=52.8 147.0
fwAVG=4.18
sdW=226.1
fwW=3.90
sdS=41.6
fwS=4.20
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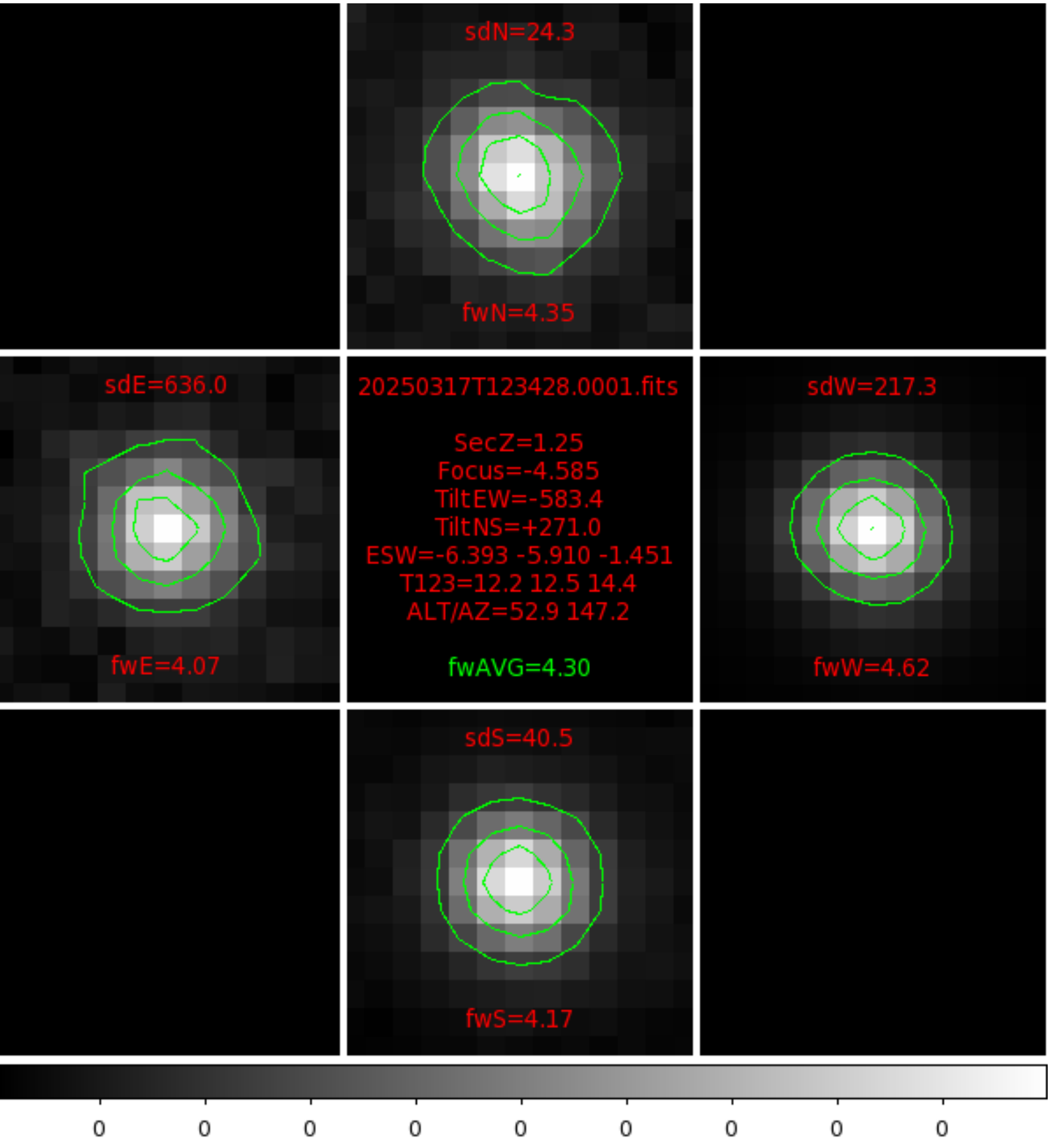
sdN=24.3
fwN=4.35
sdE=636.0
fwE=4.07
20250317T123428.0001.fits
SecZ=1.25
Focus=-4.585
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.393 -5.910 -1.451
T123=12.2 12.5 14.4
ALT/AZ=52.9 147.2
fwAVG=4.30
sdW=217.3
fwW=4.62
sdS=40.5
fwS=4.17
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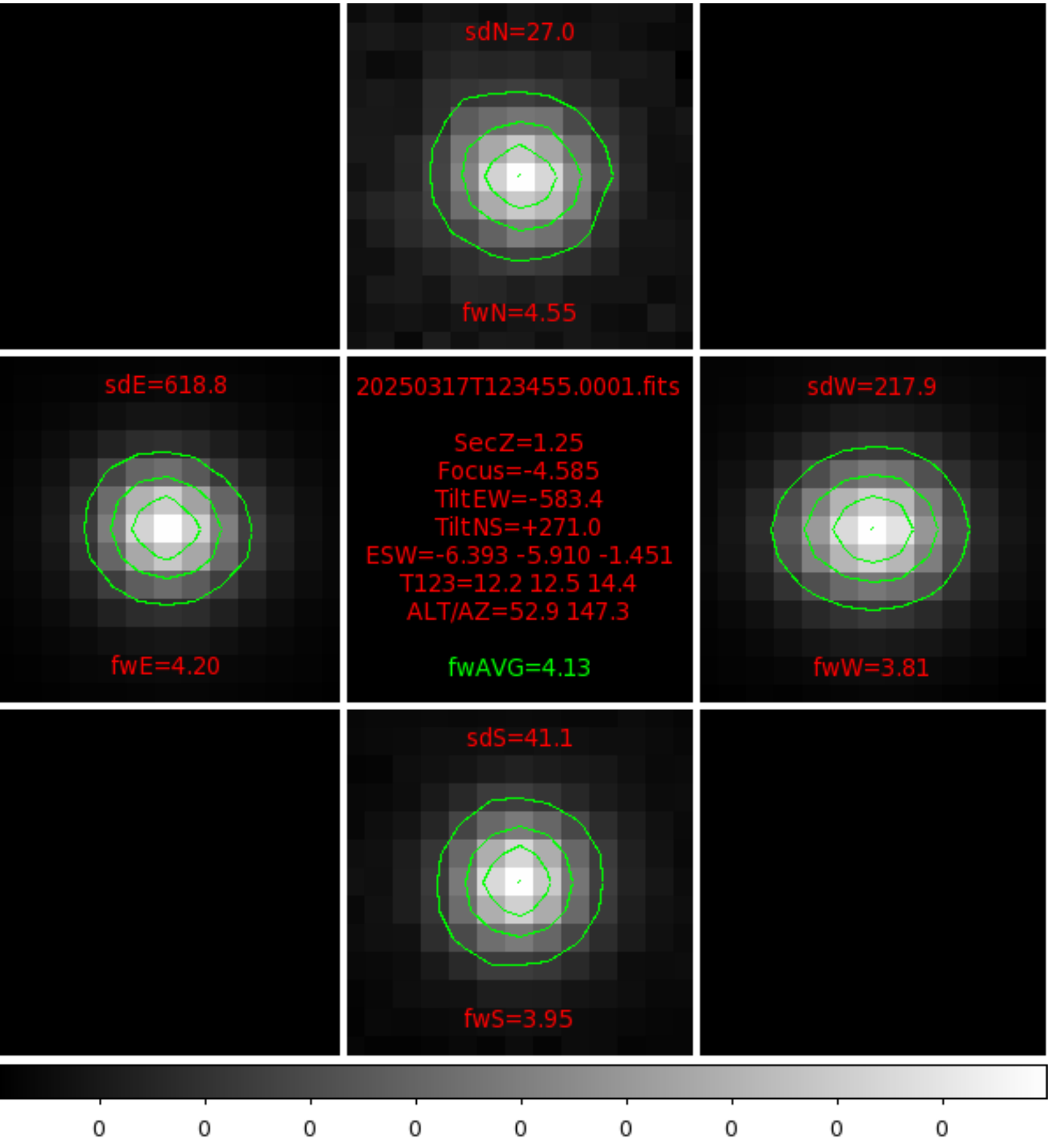
sdN=27.0
fwN=4.55
sdE=618.8
fwE=4.20
20250317T123455.0001.fits
SecZ=1.25
Focus=-4.585
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.393 -5.910 -1.451
T123=12.2 12.5 14.4
ALT/AZ=52.9 147.3
fwAVG=4.13
sdW=217.9
fwW=3.81
sdS=41.1
fwS=3.95
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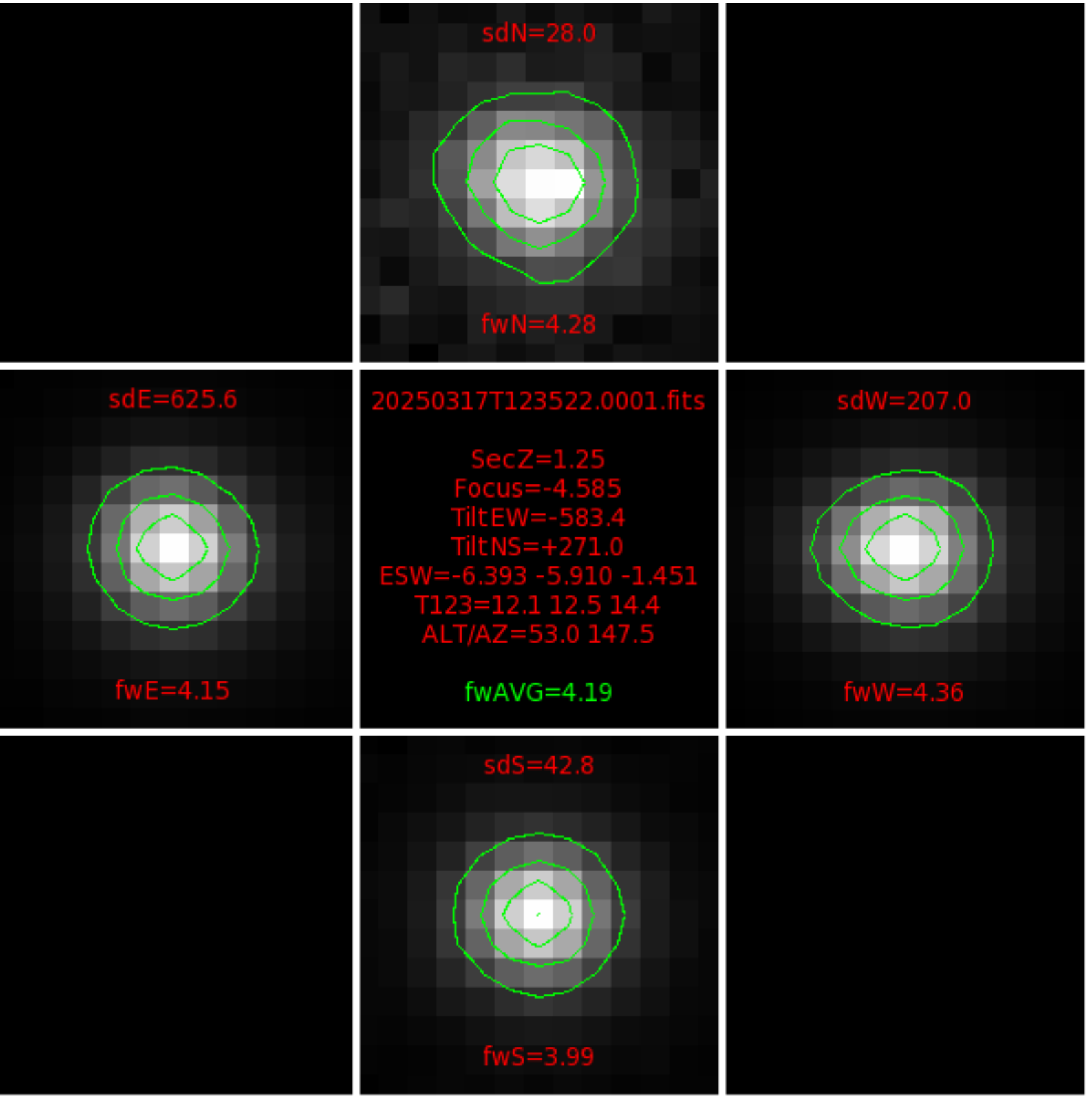
sdN=28.0
fwN=4.28
sdE=625.6
fwE=4.15
20250317T123522.0001.fits
SecZ=1.25
Focus=-4.585
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.393 -5.910 -1.451
T123=12.1 12.5 14.4
ALT/AZ=53.0 147.5
fwAVG=4.19
sdW=207.0
fwW=4.36
sdS=42.8
fwS=3.99
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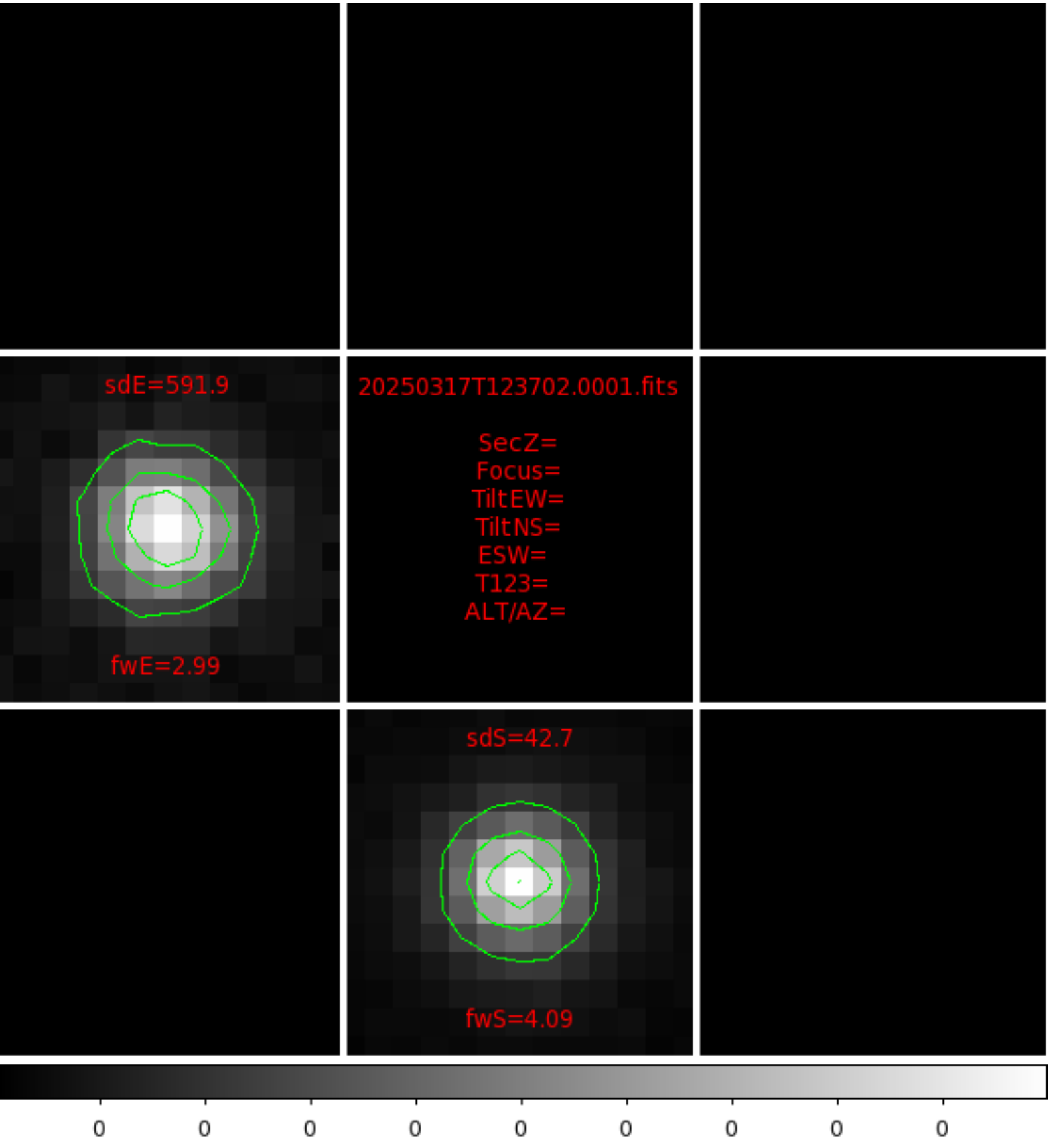
sdE=591.9
20250317T123702.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.99
sdS=42.7
fwS=4.09
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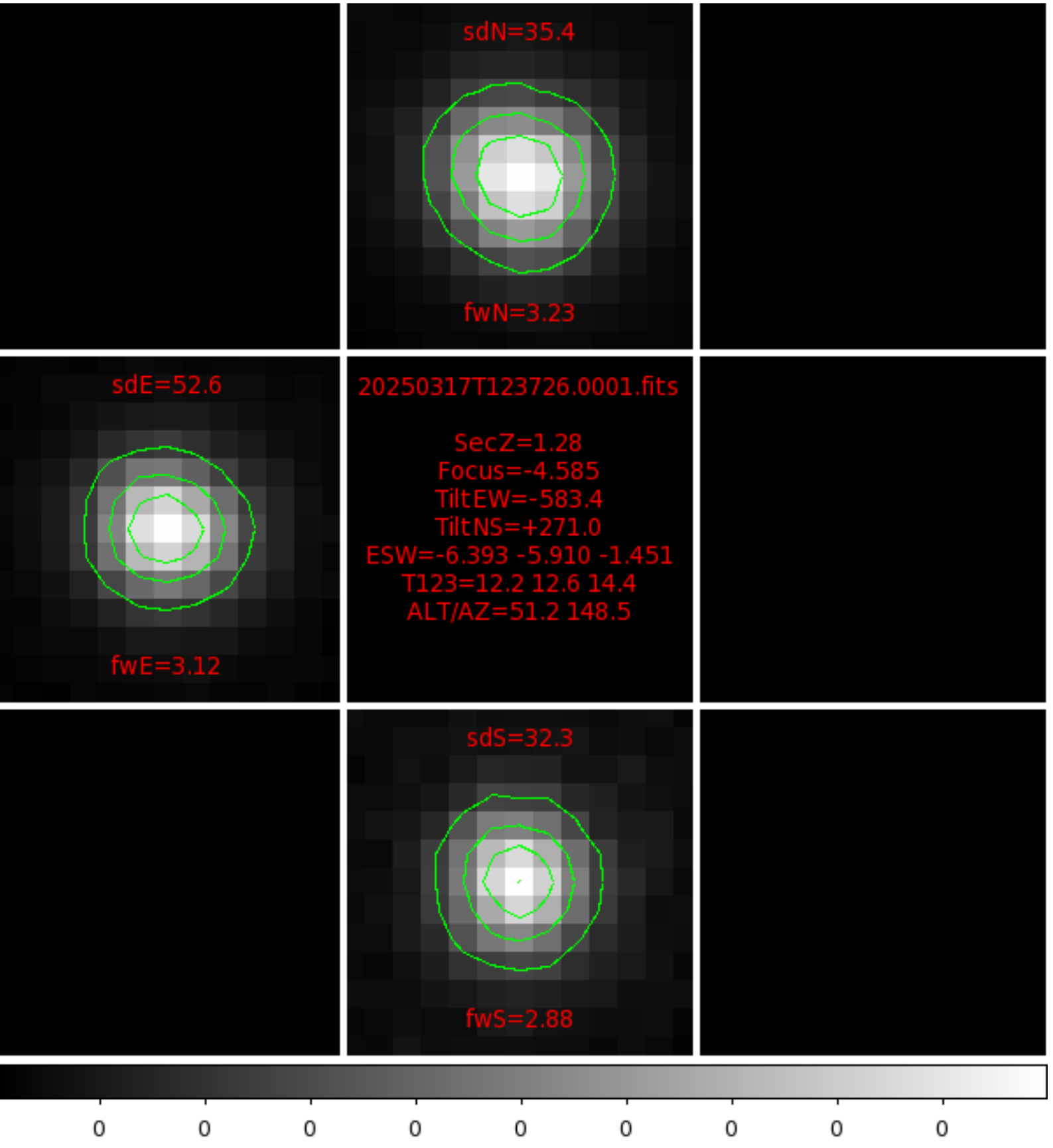
sdN=35.4
fwN=3.23
sdE=52.6
fwE=3.12
20250317T123726.0001.fits
SecZ=1.28
Focus=-4.585
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.393 -5.910 -1.451
T123=12.2 12.6 14.4
ALT/AZ=51.2 148.5
sdS=32.3
fwS=2.88
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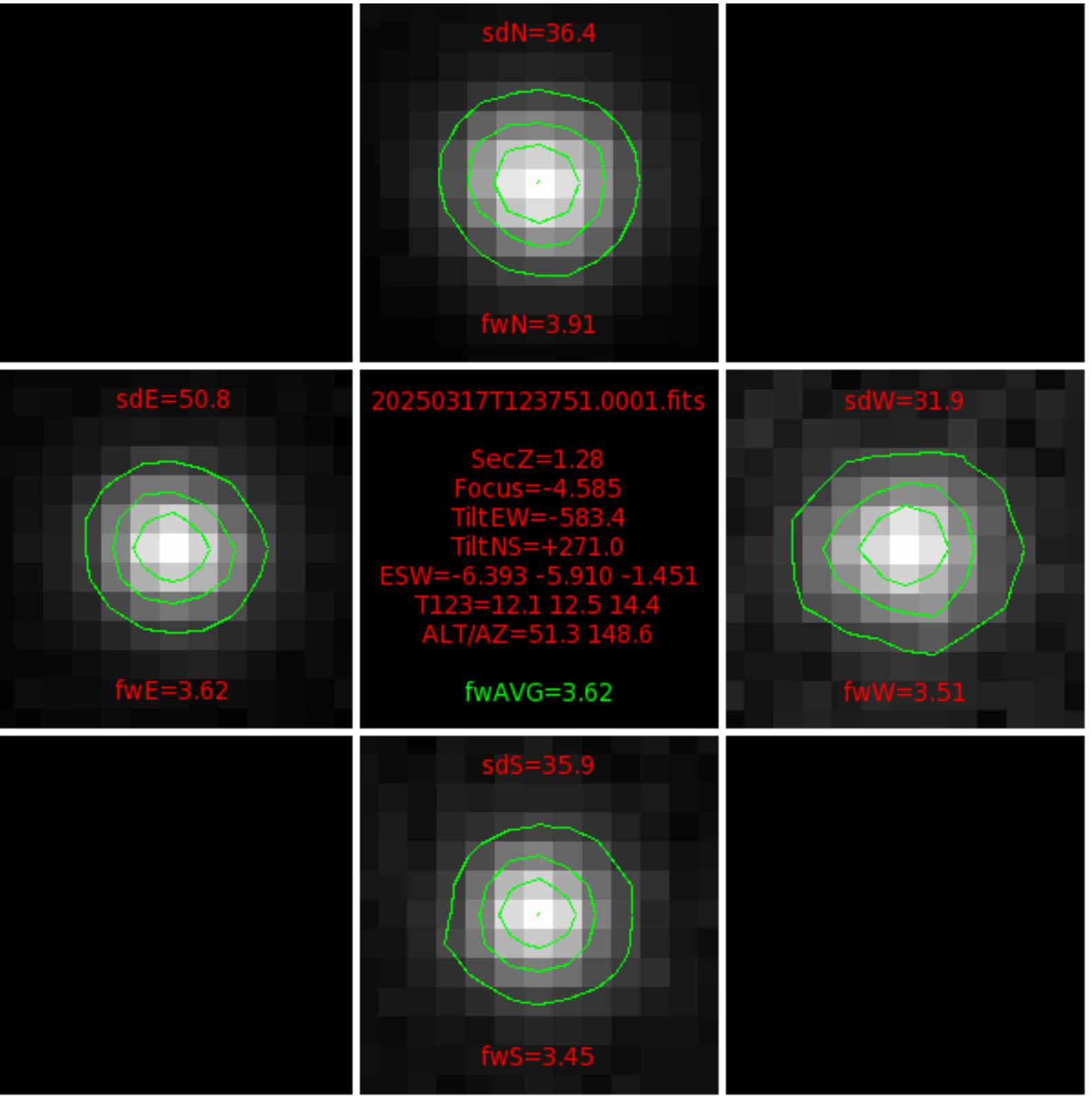
sdN=36.4
fwN=3.91
sdE=50.8
fwE=3.62
20250317T123751.0001.fits
SecZ=1.28
Focus=-4.585
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.393 -5.910 -1.451
T123=12.1 12.5 14.4
ALT/AZ=51.3 148.6
fwAVG=3.62
sdW=31.9
fwW=3.51
sdS=35.9
fwS=3.45
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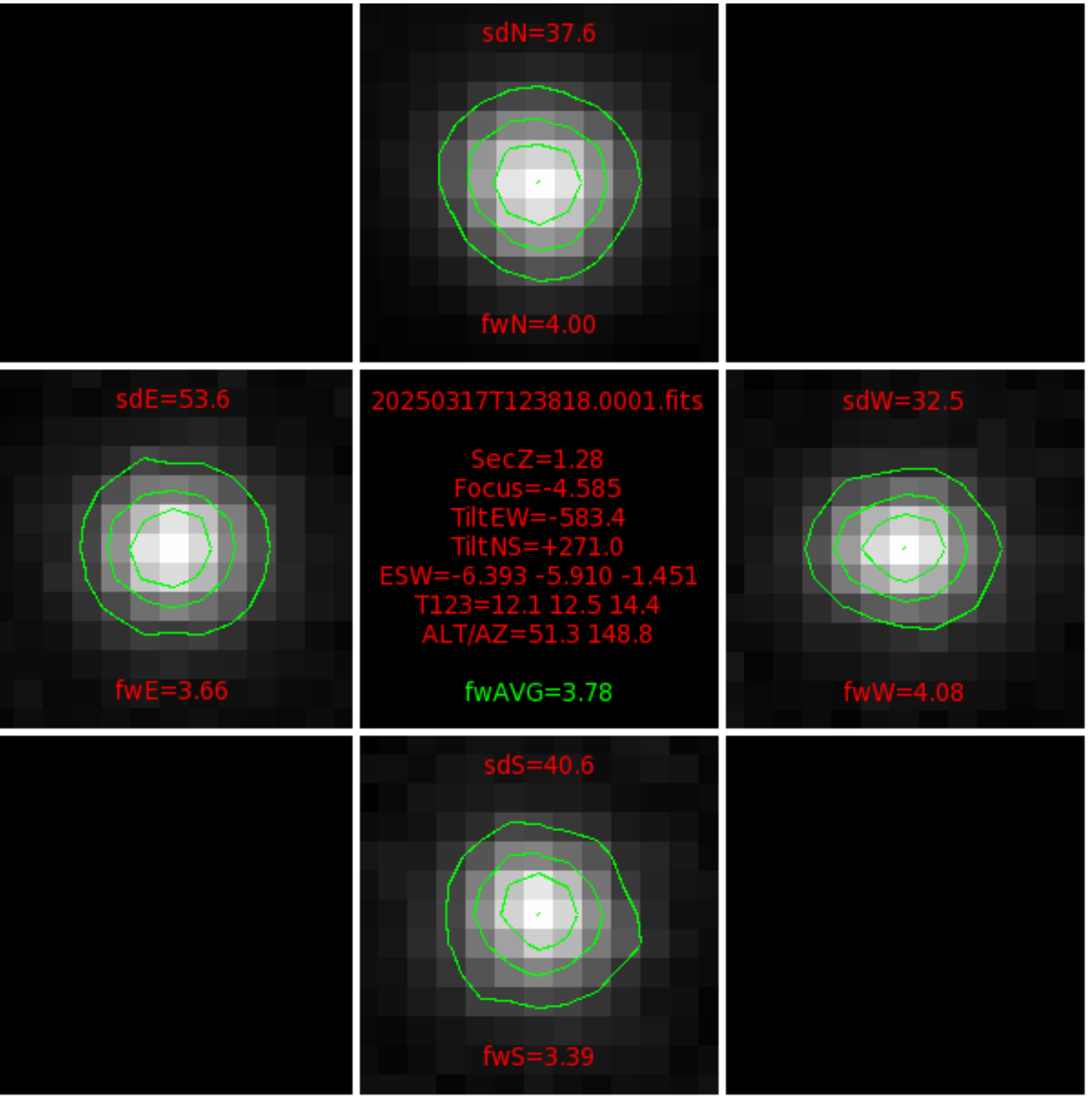
sdN=37.6
fwN=4.00
sdE=53.6
fwE=3.66
20250317T123818.0001.fits
SecZ=1.28
Focus=-4.585
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.393 -5.910 -1.451
T123=12.1 12.5 14.4
ALT/AZ=51.3 148.8
fwAVG=3.78
sdW=32.5
fwW=4.08
sdS=40.6
fwS=3.39
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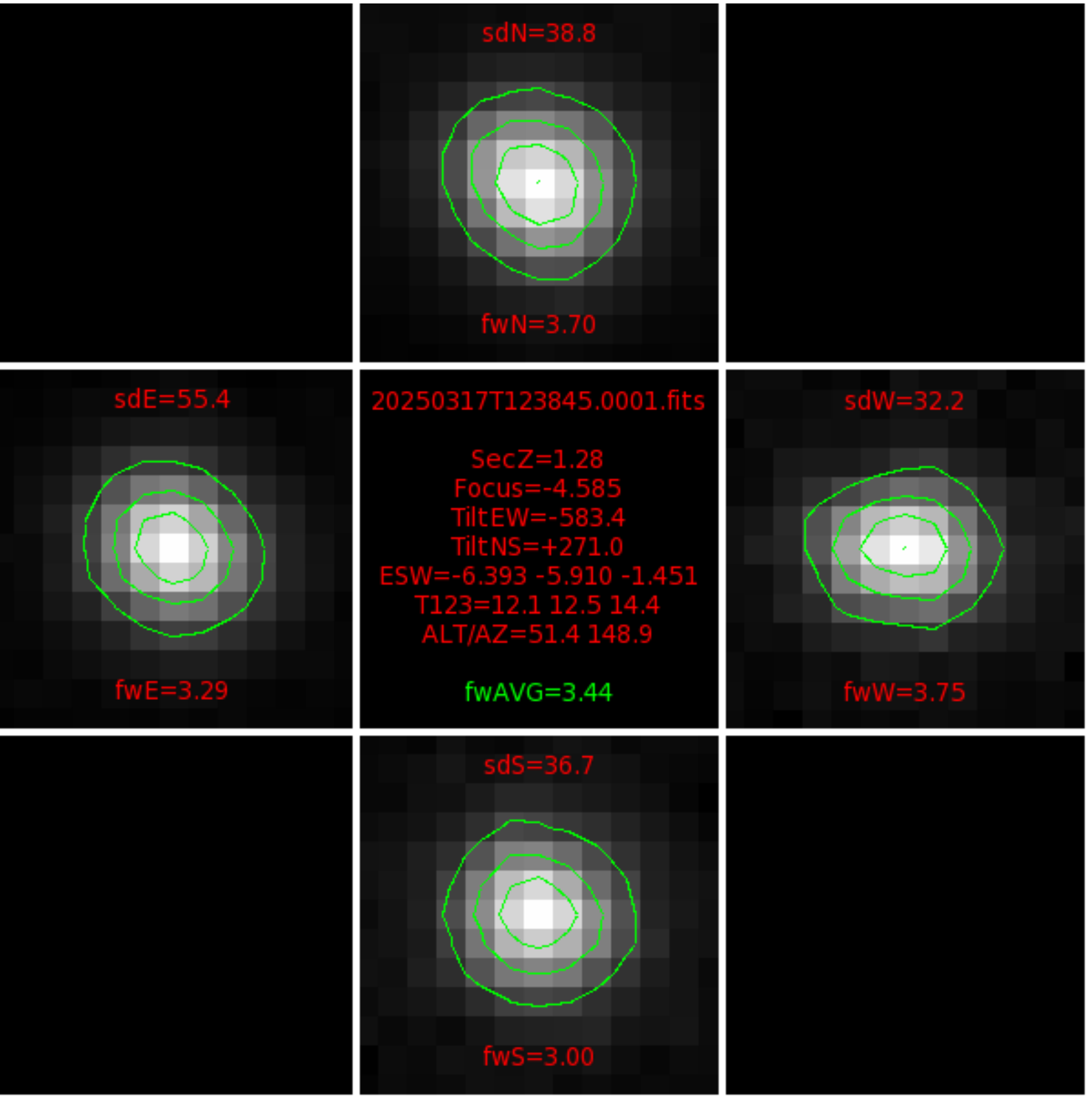
sdN=38.8
fwN=3.70
sdE=55.4
fwE=3.29
20250317T123845.0001.fits
SecZ=1.28
Focus=-4.585
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.393 -5.910 -1.451
T123=12.1 12.5 14.4
ALT/AZ=51.4 148.9
fwAVG=3.44
sdW=32.2
fwW=3.75
sdS=36.7
fwS=3.00
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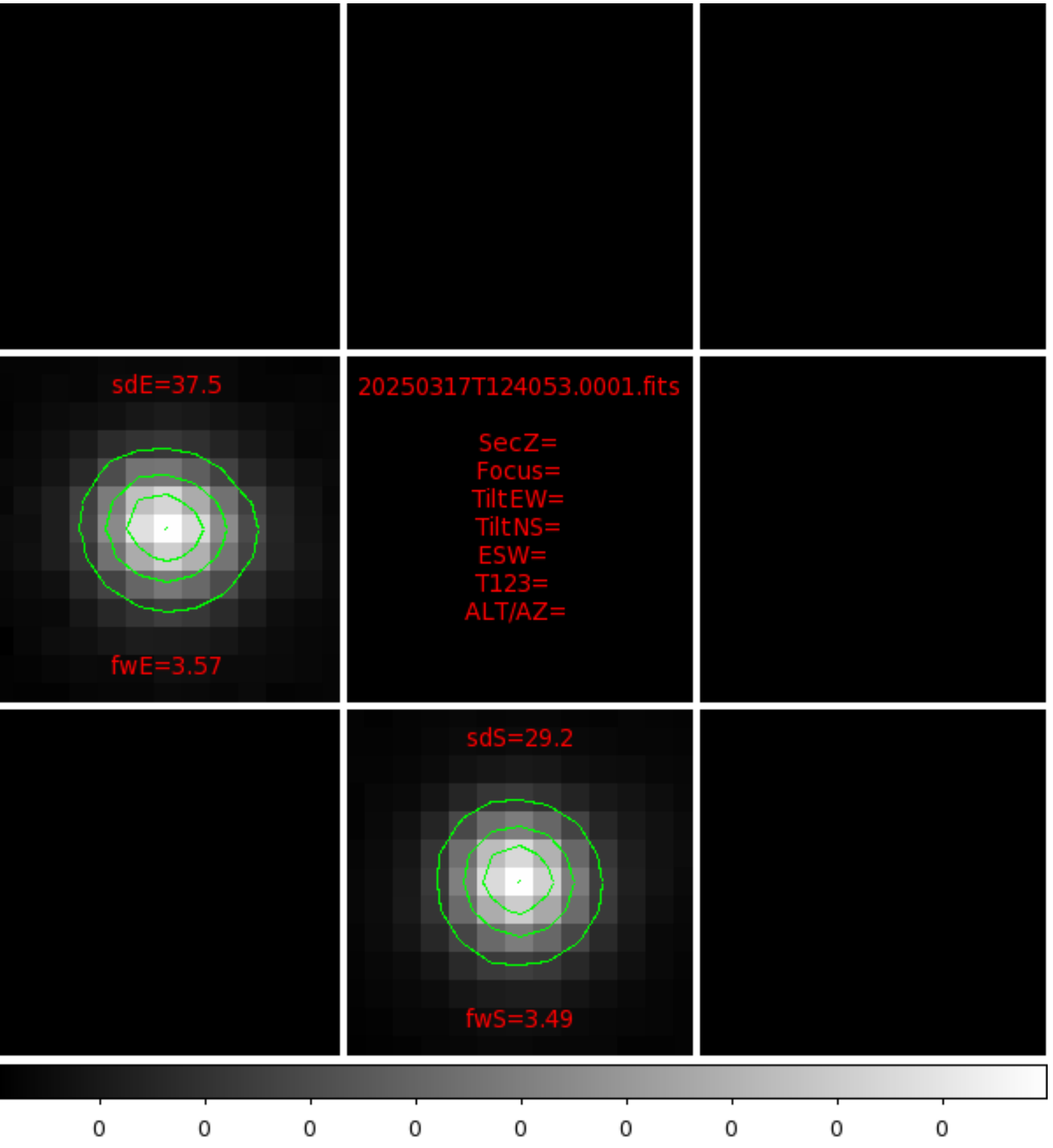
sdE=37.5
20250317T124053.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.57
sdS=29.2
fwS=3.49
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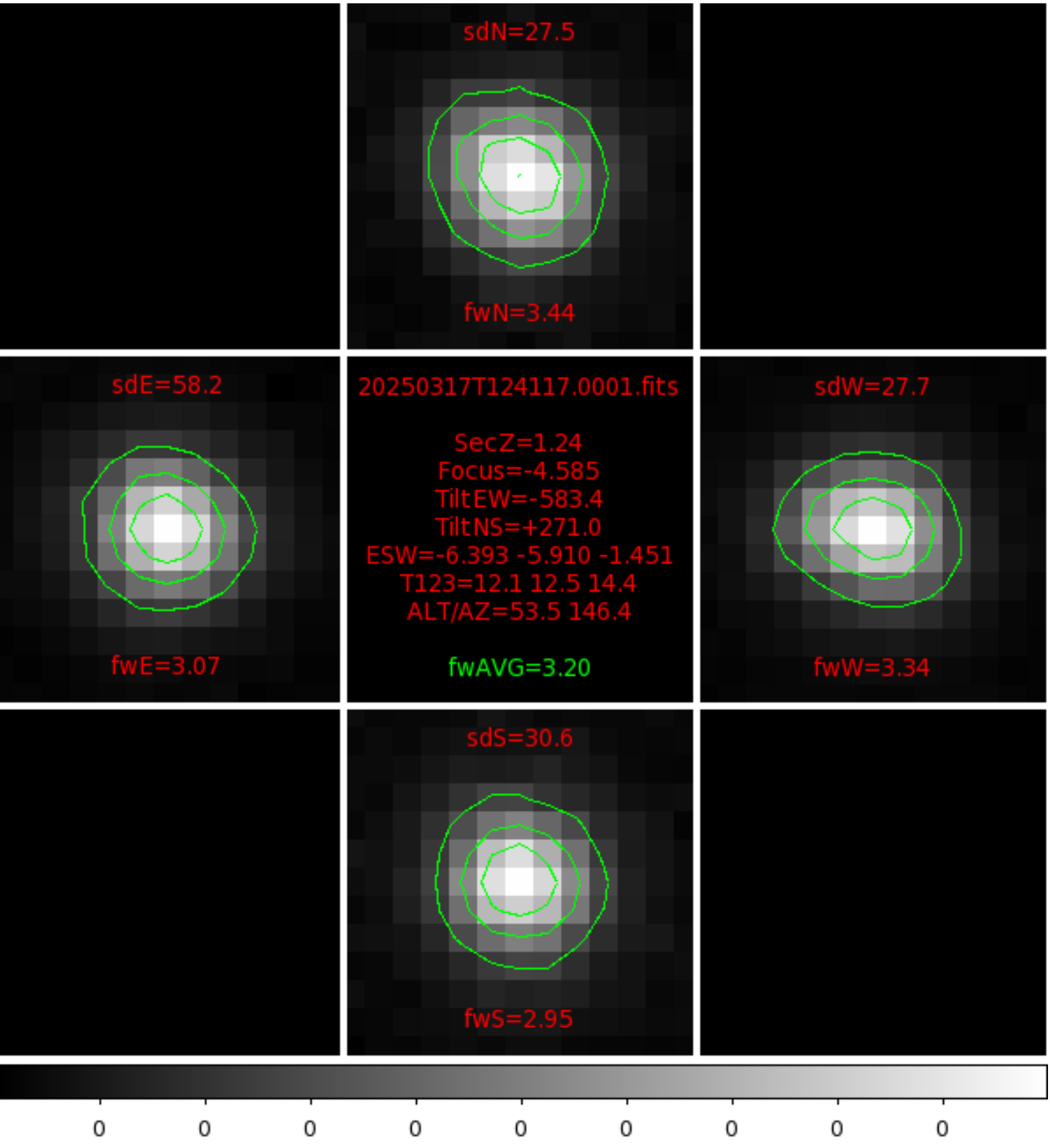
sdN=27.5
fwN=3.44
sdE=58.2
fwE=3.07
20250317T124117.0001.fits
SecZ=1.24
Focus=-4.585
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.393 -5.910 -1.451
T123=12.1 12.5 14.4
ALT/AZ=53.5 146.4
fwAVG=3.20
sdW=27.7
fwW=3.34
sdS=30.6
fwS=2.95
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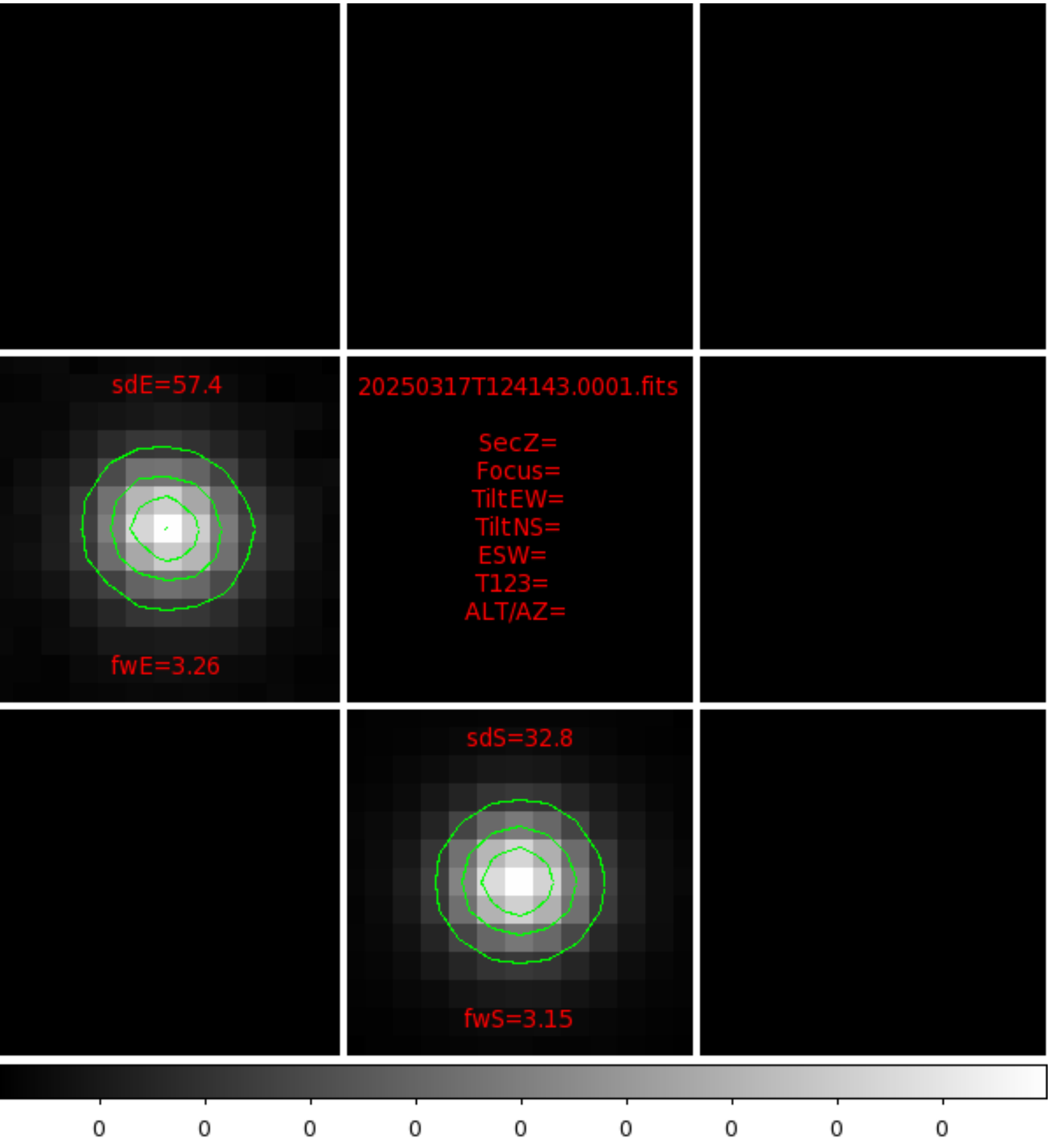
sdE=57.4
20250317T124143.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.26
sdS=32.8
fwS=3.15
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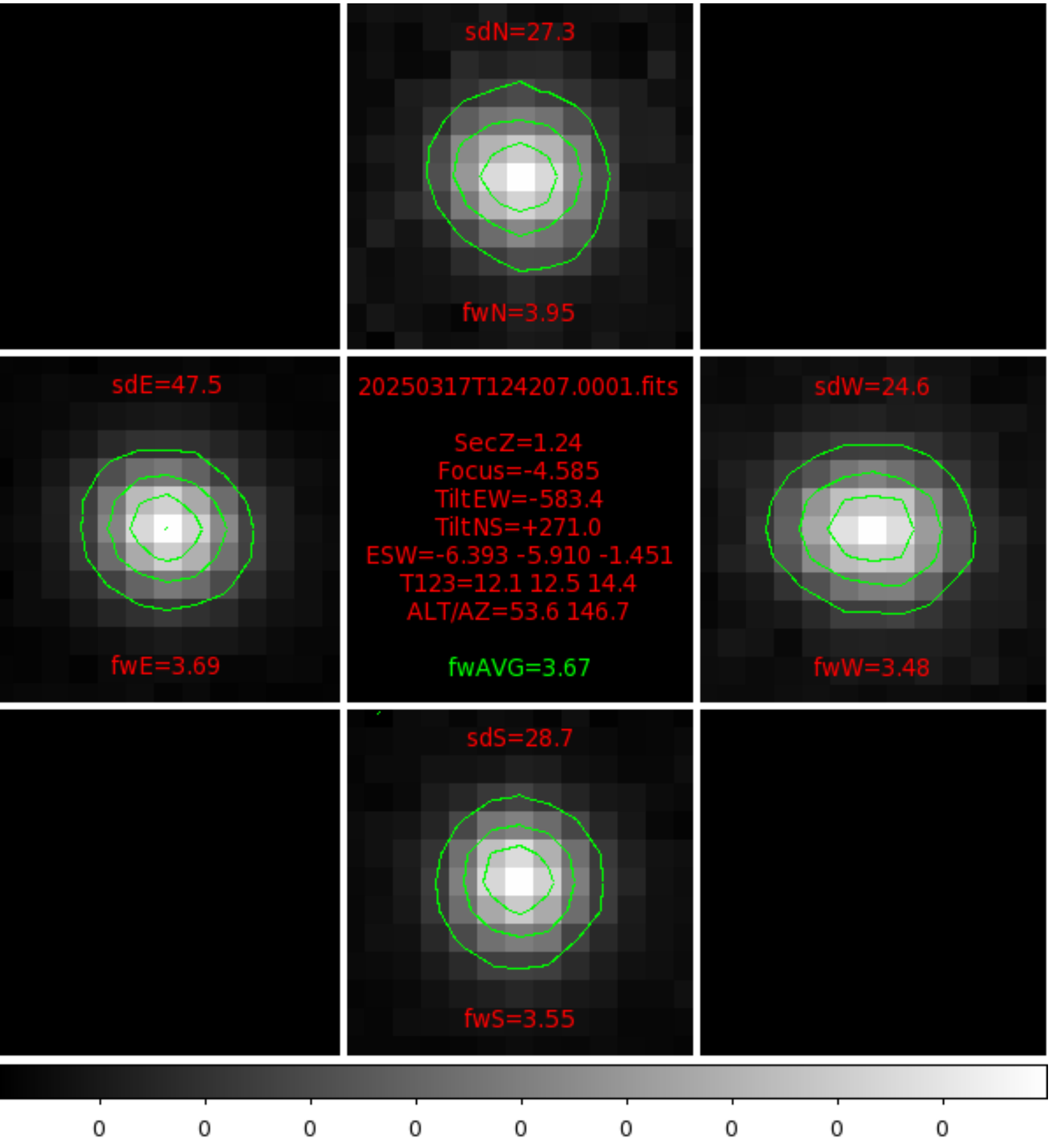
sdN=27.3
fwN=3.95
sdE=47.5
fwE=3.69
20250317T124207.0001.fits
SecZ=1.24
Focus=-4.585
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.393 -5.910 -1.451
T123=12.1 12.5 14.4
ALT/AZ=53.6 146.7
fwAVG=3.67
sdW=24.6
fwW=3.48
sdS=28.7
fwS=3.55
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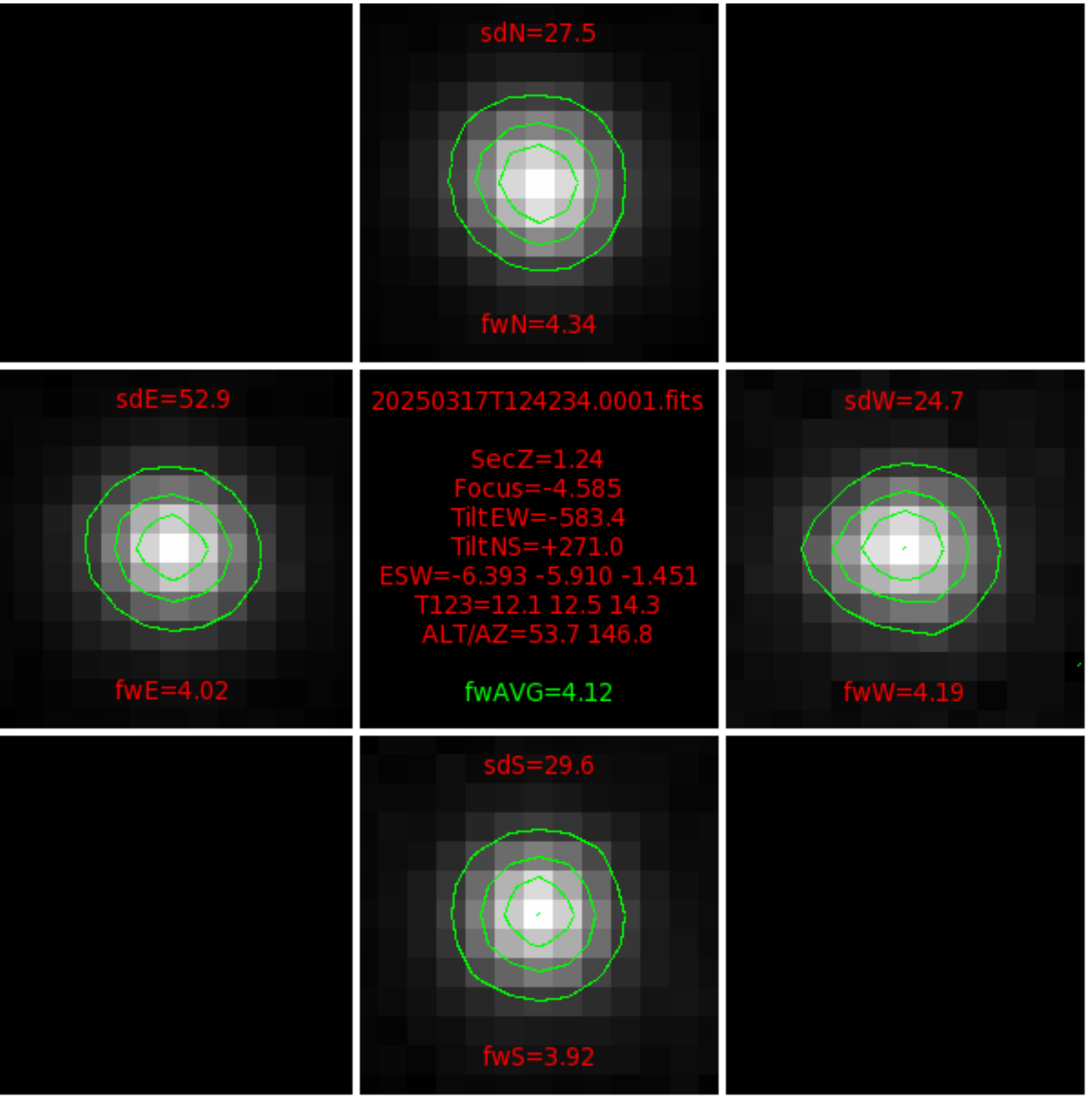
sdN=27.5
fwN=4.34
sdE=52.9
fwE=4.02
20250317T124234.0001.fits
SecZ=1.24
Focus=-4.585
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.393 -5.910 -1.451
T123=12.1 12.5 14.3
ALT/AZ=53.7 146.8
fwAVG=4.12
sdW=24.7
fwW=4.19
sdS=29.6
fwS=3.92
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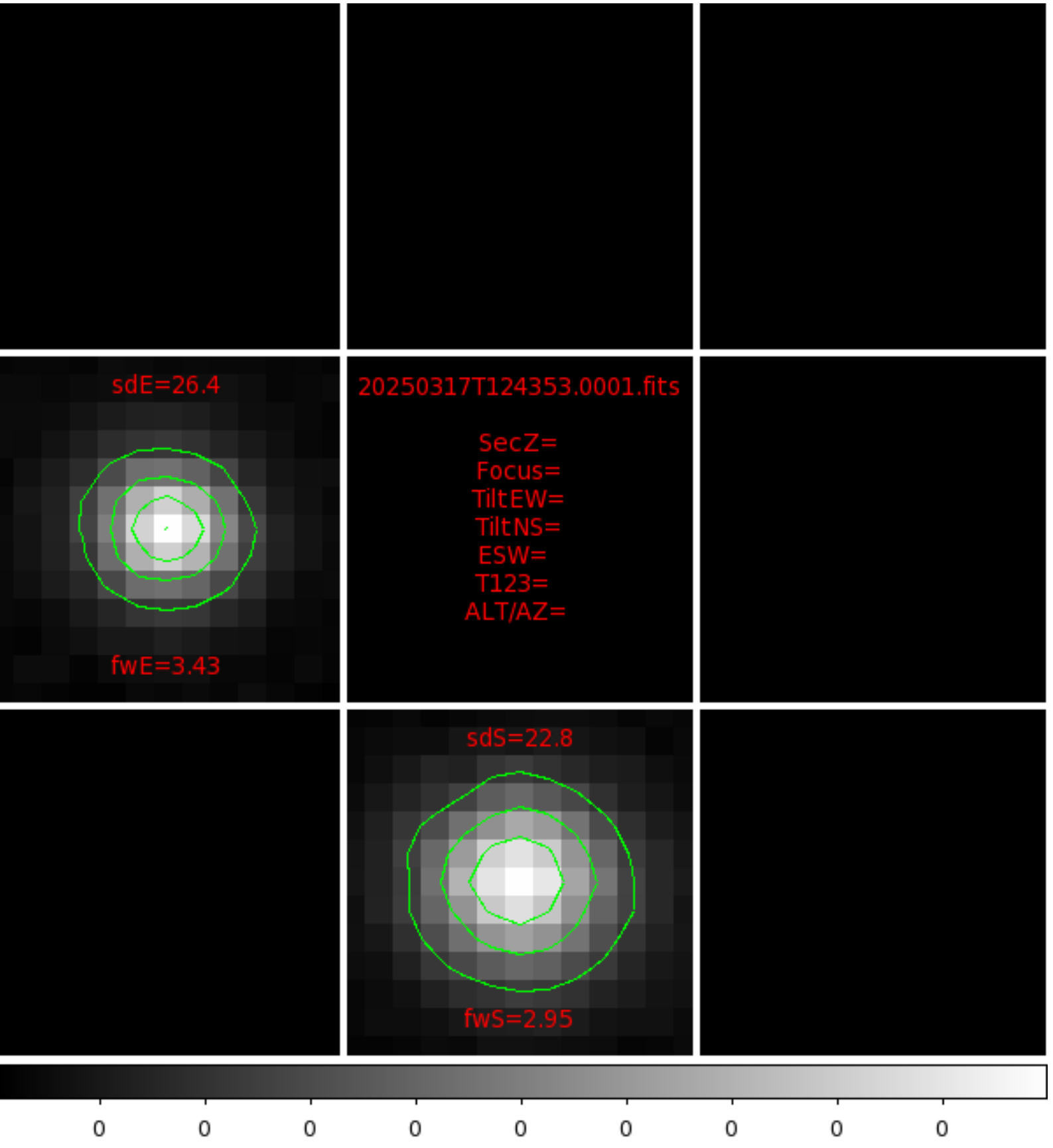
sdE=26.4
20250317T124353.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.43
sdS=22.8
fwS=2.95
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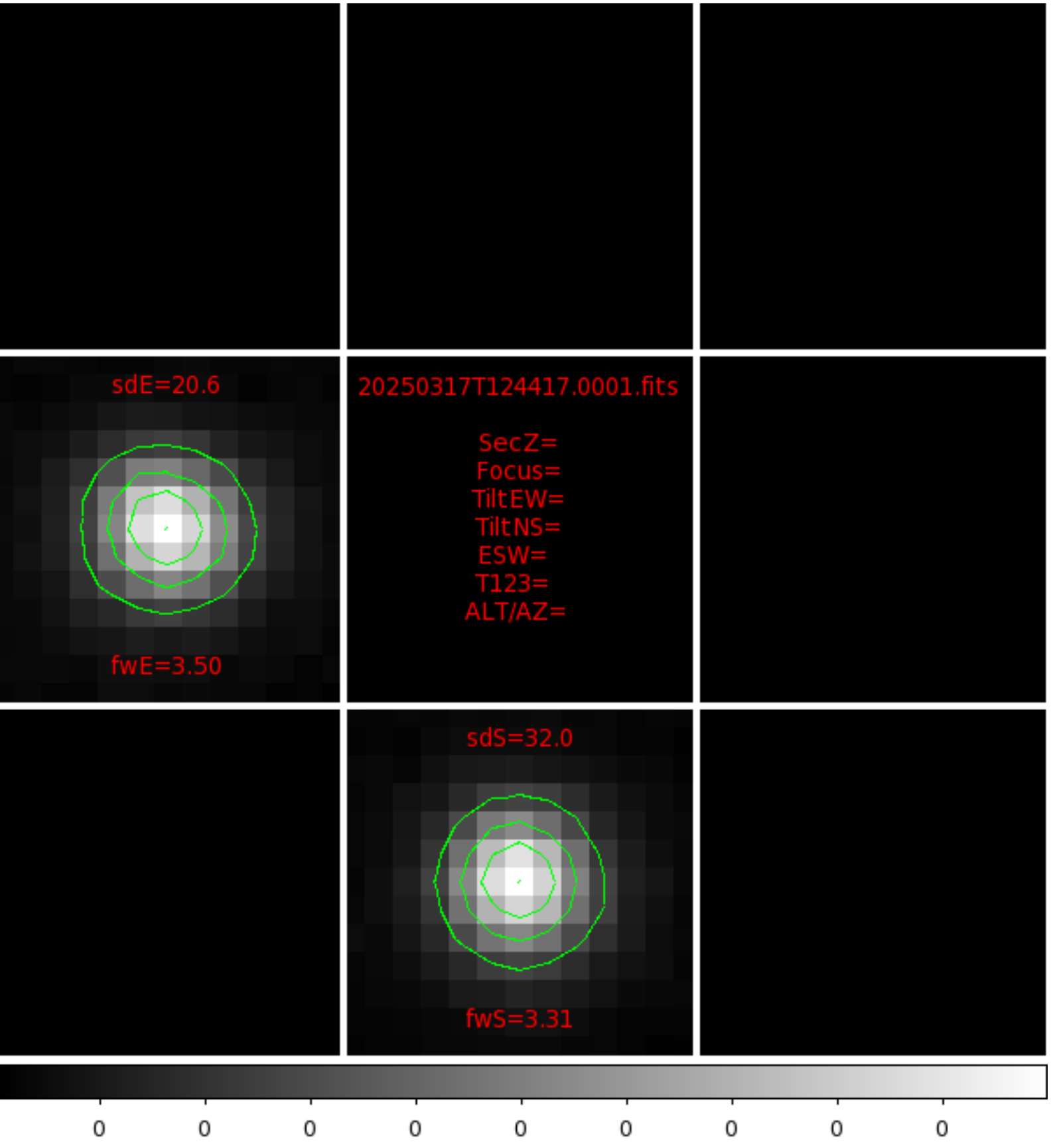
sdE=20.6
20250317T124417.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.50
sdS=32.0
fwS=3.31
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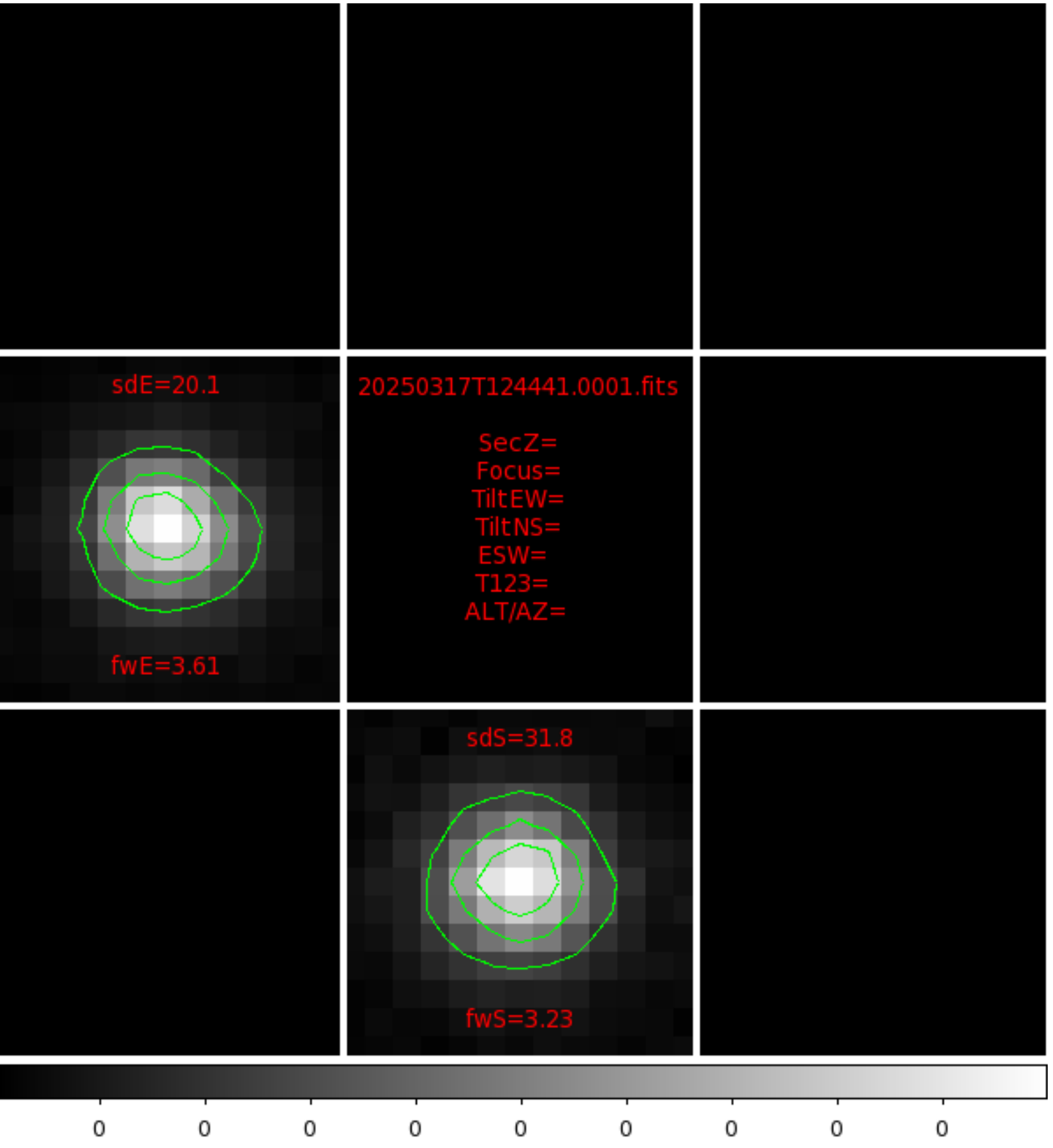
sdE=20.1
20250317T124441.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.61
sdS=31.8
fwS=3.23
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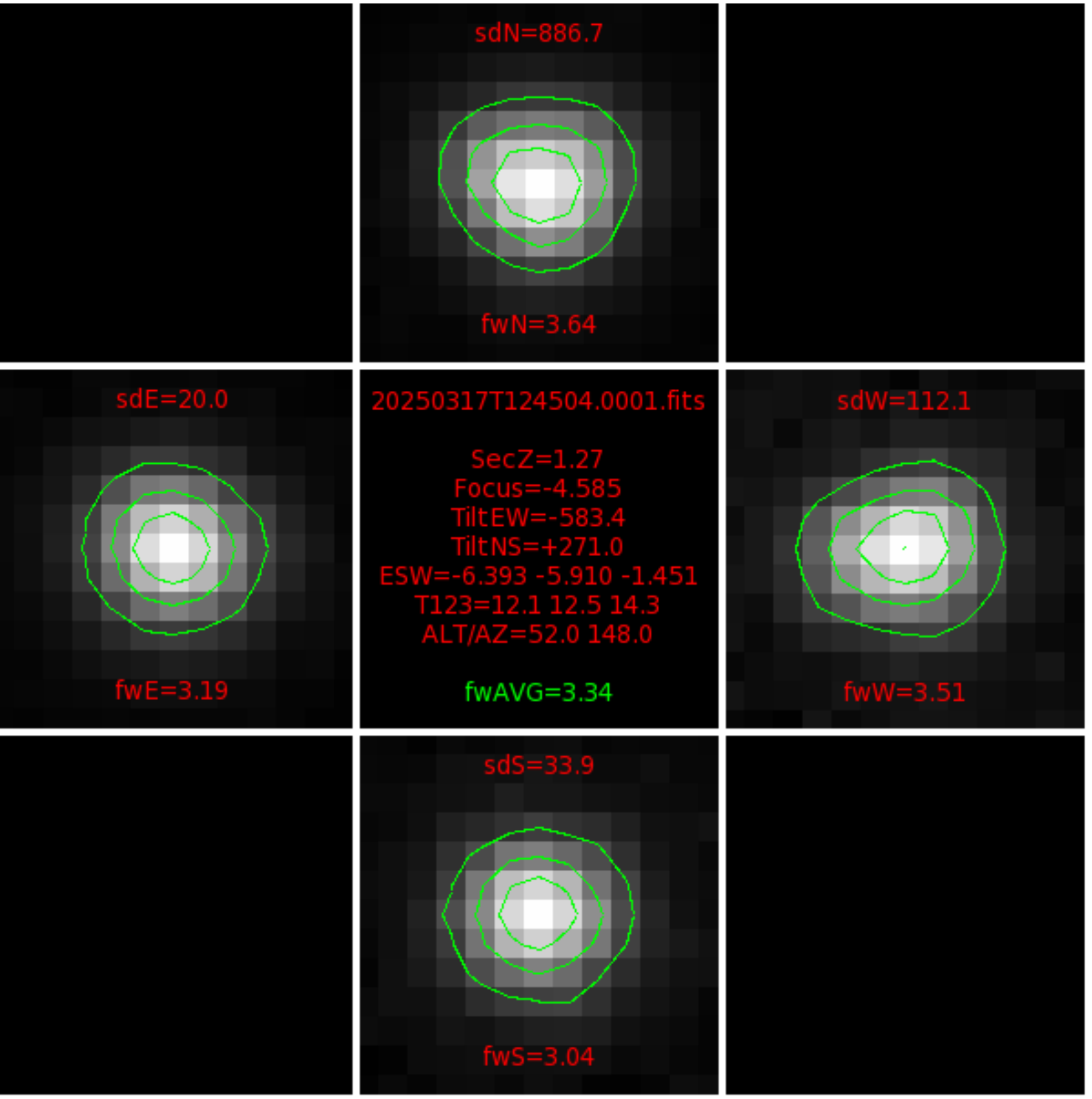
sdN=886.7
fwN=3.64
sdE=20.0
fwE=3.19
20250317T124504.0001.fits
SecZ=1.27
Focus=-4.585
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.393 -5.910 -1.451
T123=12.1 12.5 14.3
ALT/AZ=52.0 148.0
fwAVG=3.34
sdW=112.1
fwW=3.51
sdS=33.9
fwS=3.04
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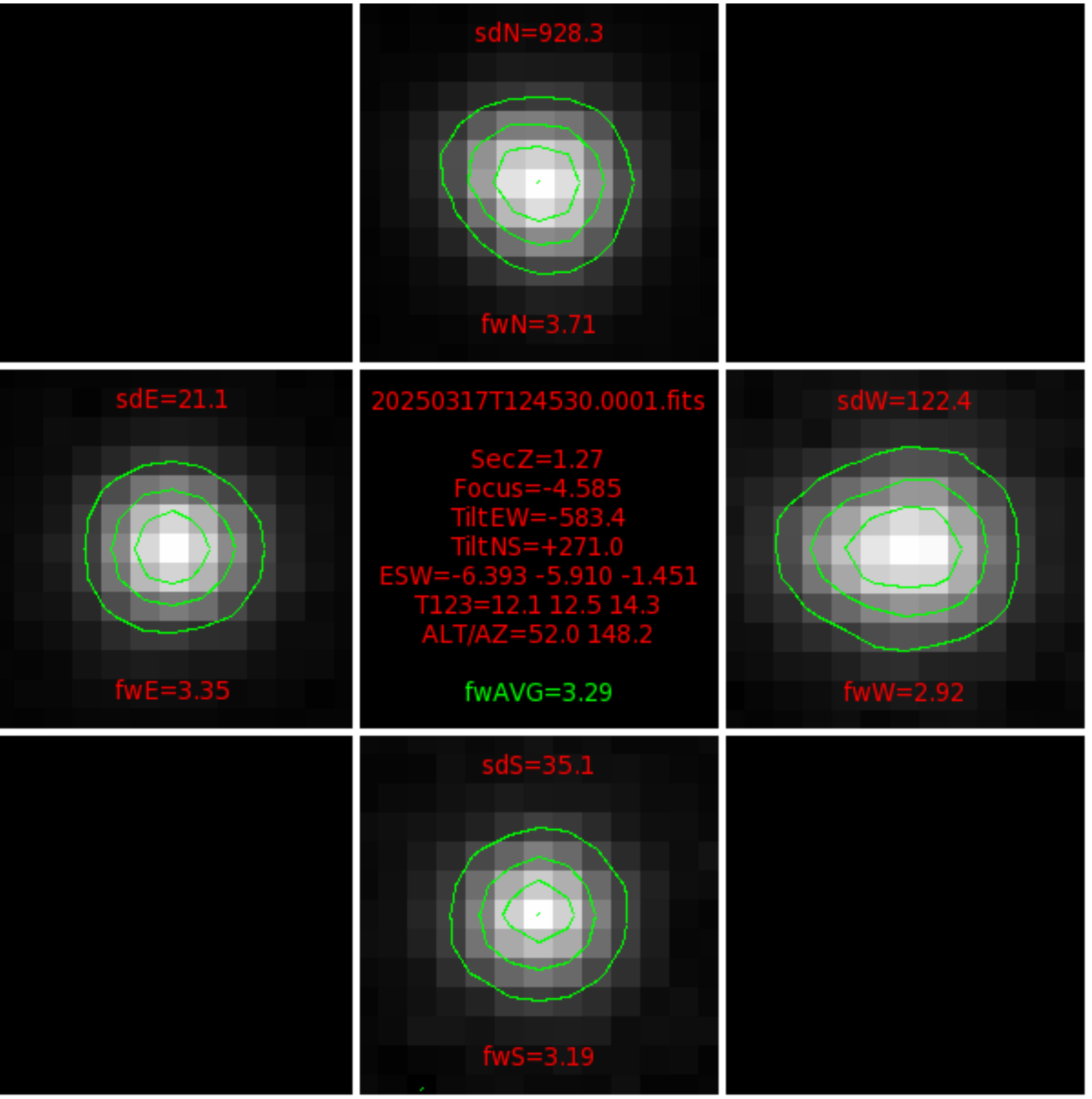
sdN=928.3
fwN=3.71
sdE=21.1
fwE=3.35
20250317T124530.0001.fits
SecZ=1.27
Focus=-4.585
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.393 -5.910 -1.451
T123=12.1 12.5 14.3
ALT/AZ=52.0 148.2
fwAVG=3.29
sdW=122.4
fwW=2.92
sdS=35.1
fwS=3.19
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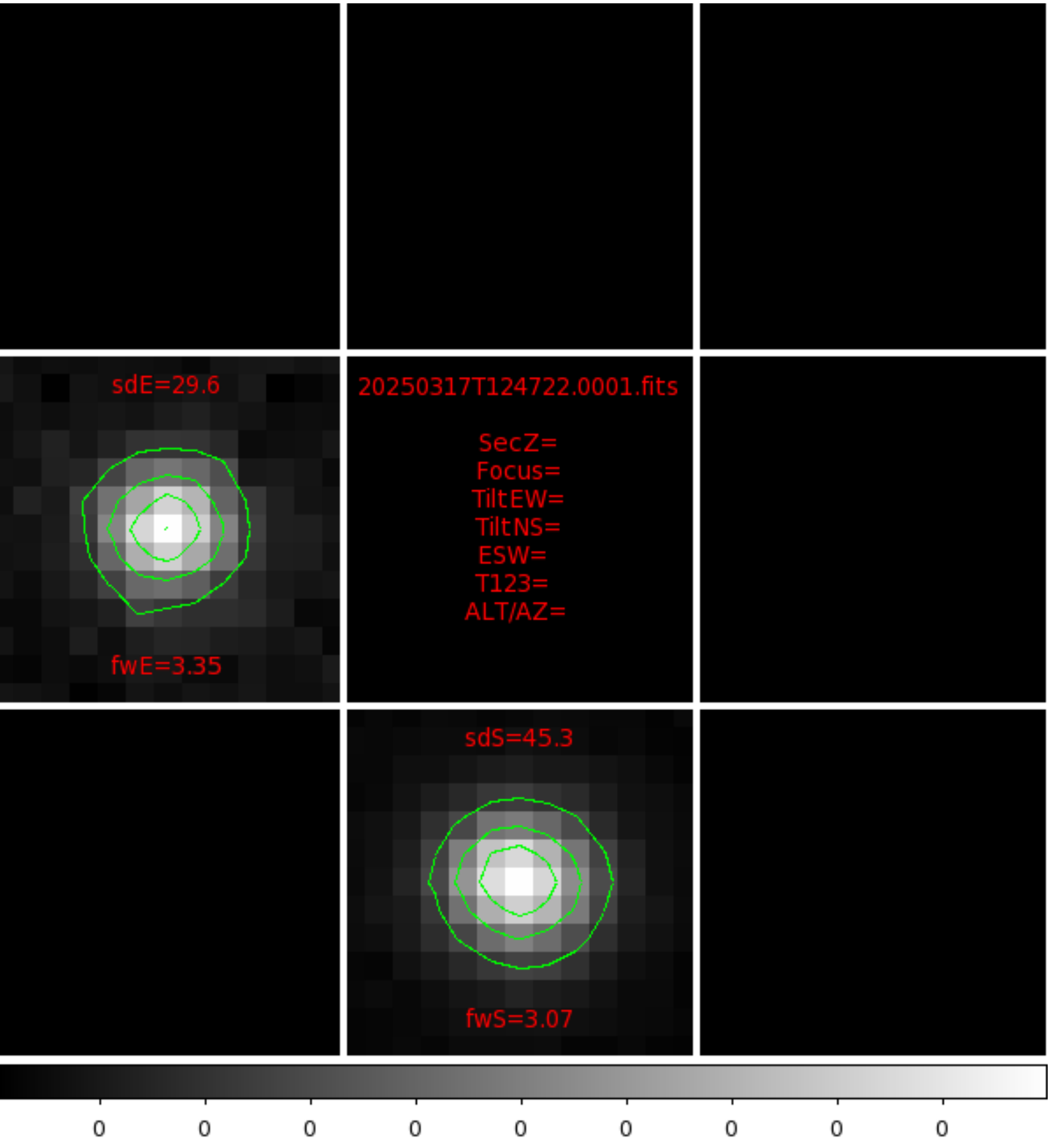
sdE=29.6
20250317T124722.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.35
sdS=45.3
fwS=3.07
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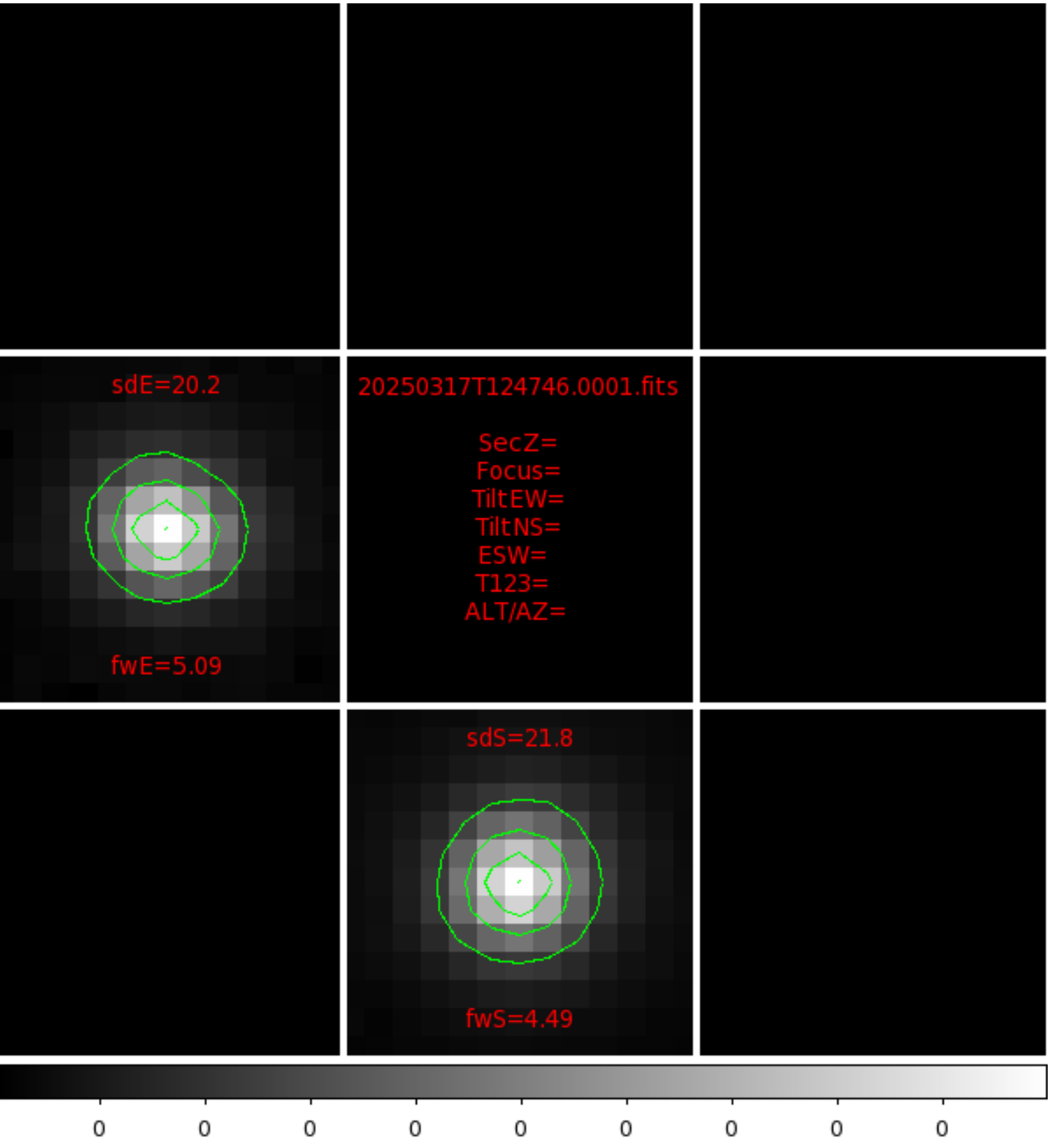
sdE=20.2
20250317T124746.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=5.09
sdS=21.8
fwS=4.49
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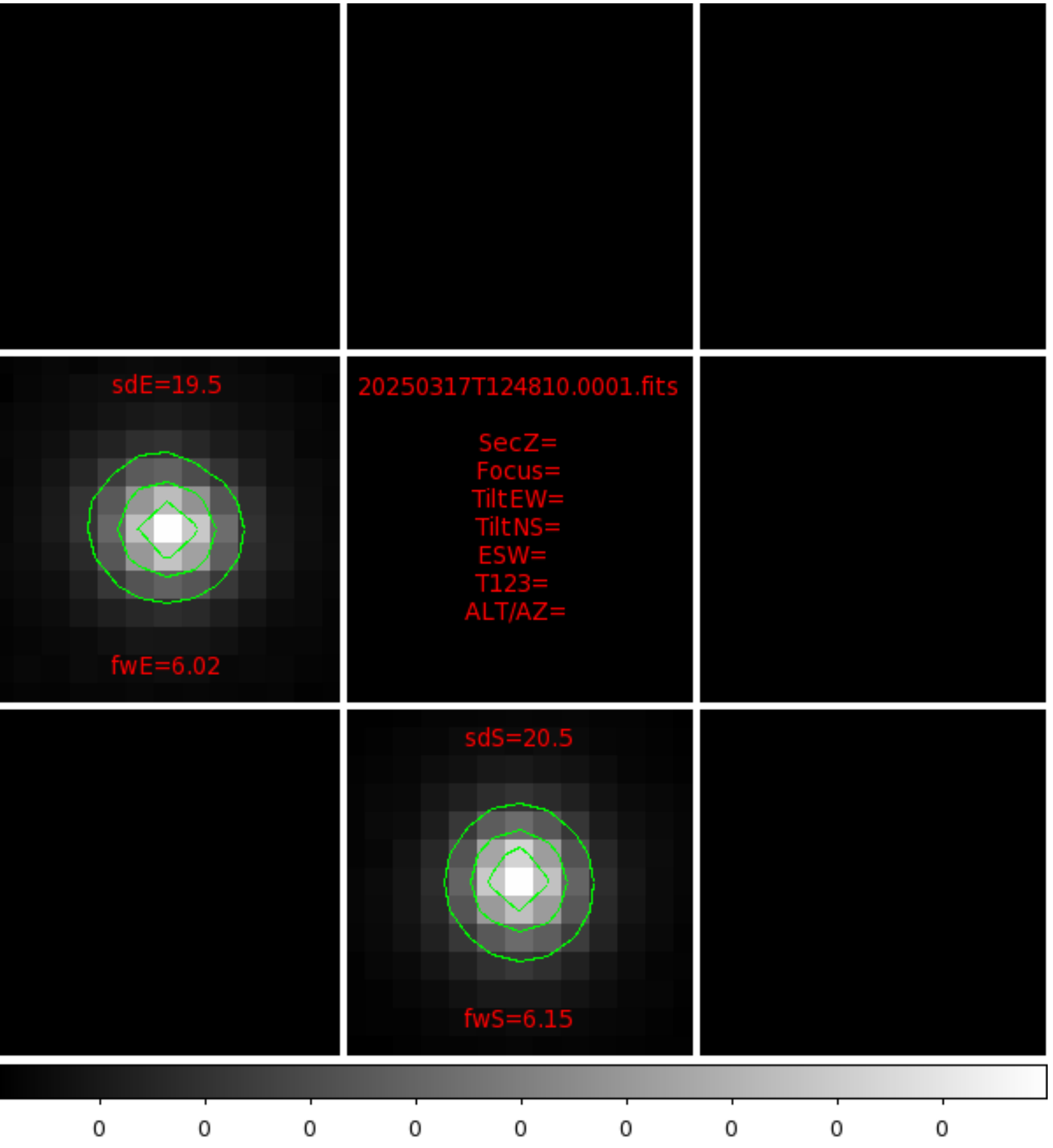
sdE=19.5
20250317T124810.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=6.02
sdS=20.5
fwS=6.15
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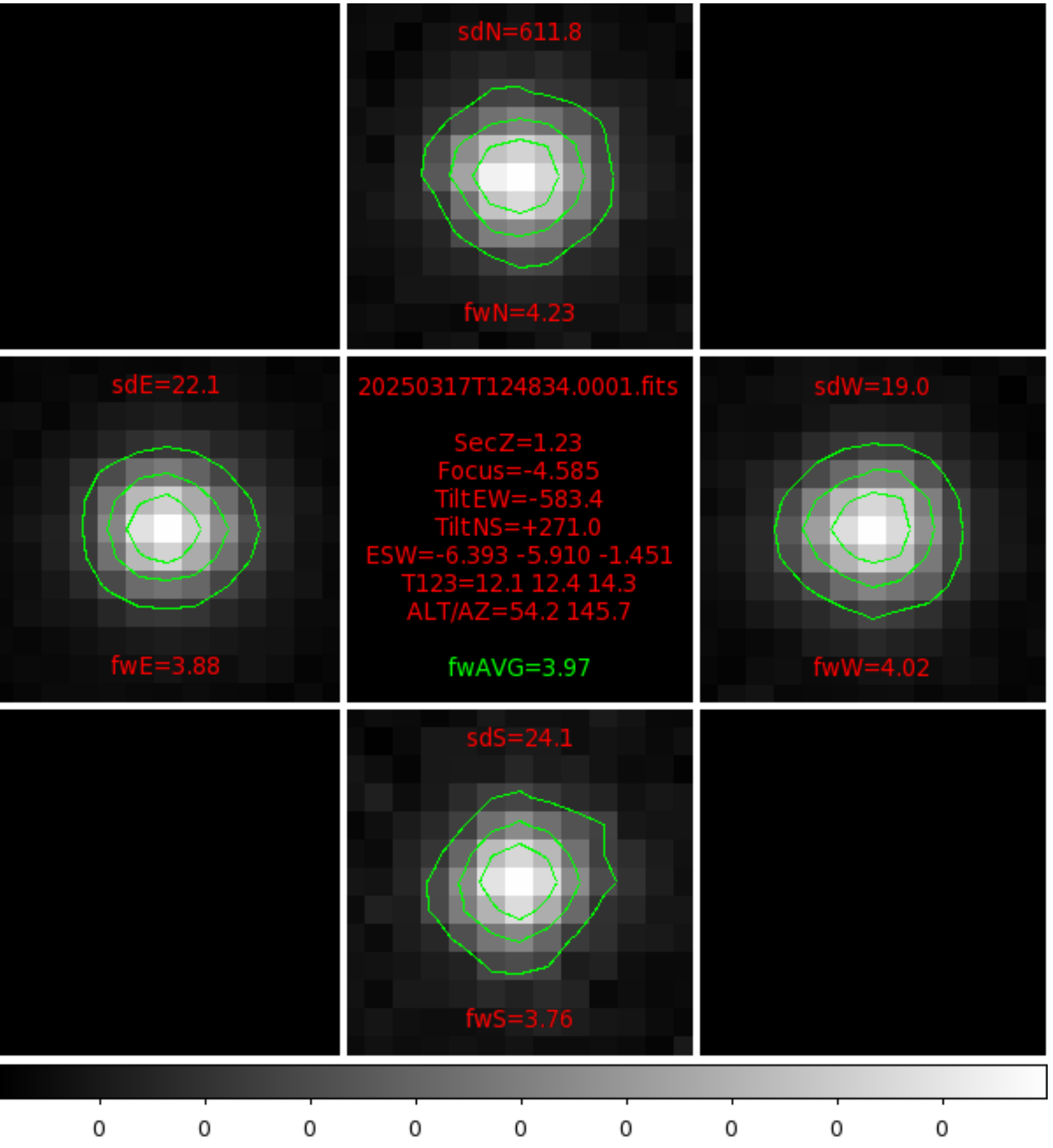
sdN=611.8
fwN=4.23
sdE=22.1
fwE=3.88
20250317T124834.0001.fits
SecZ=1.23
Focus=-4.585
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.393 -5.910 -1.451
T123=12.1 12.4 14.3
ALT/AZ=54.2 145.7
fwAVG=3.97
sdW=19.0
fwW=4.02
sdS=24.1
fwS=3.76
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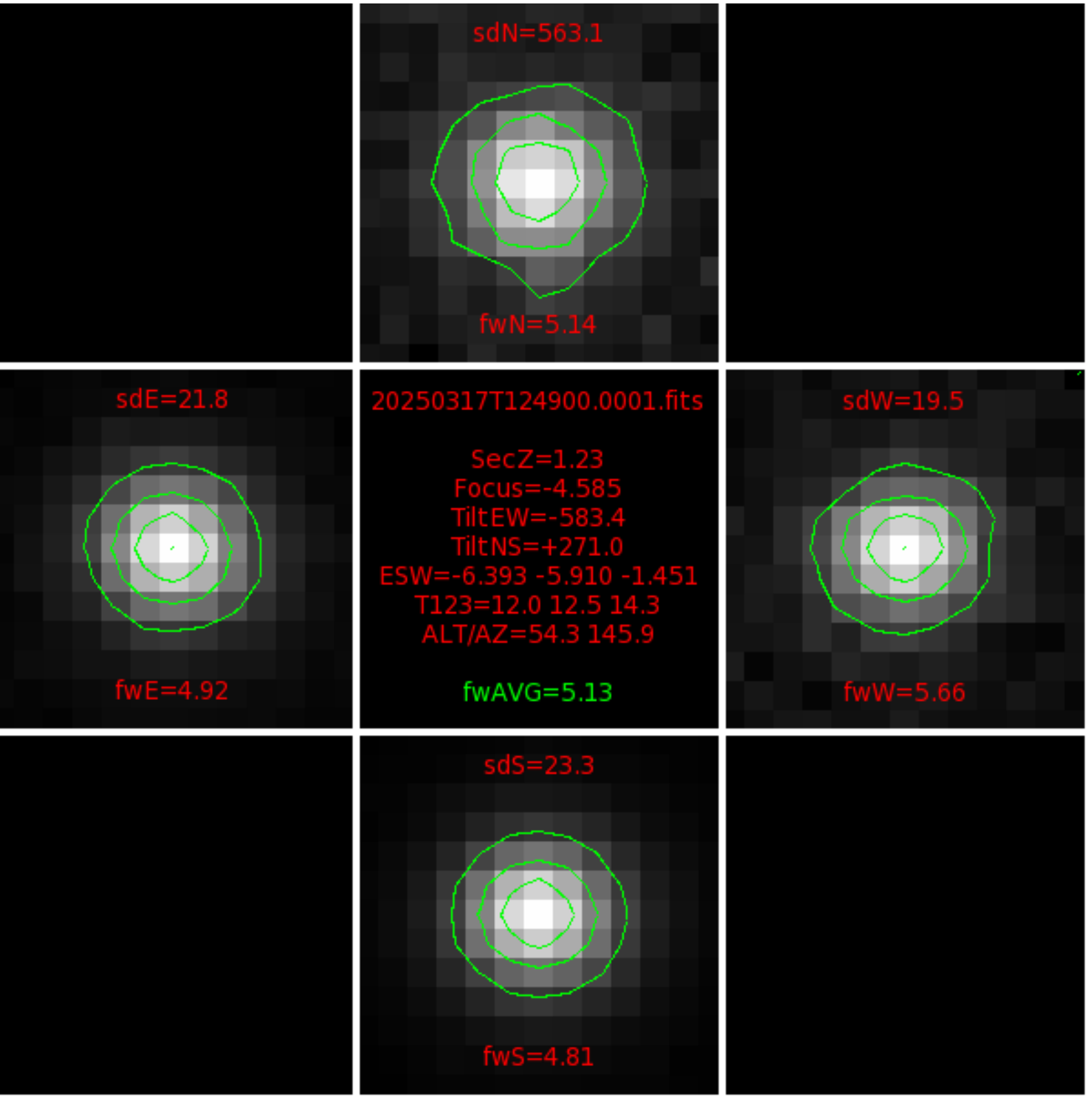
sdN=563.1
fwN=5.14
sdE=21.8
fwE=4.92
20250317T124900.0001.fits
SecZ=1.23
Focus=-4.585
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.393 -5.910 -1.451
T123=12.0 12.5 14.3
ALT/AZ=54.3 145.9
fwAVG=5.13
sdW=19.5
fwW=5.66
sdS=23.3
fwS=4.81
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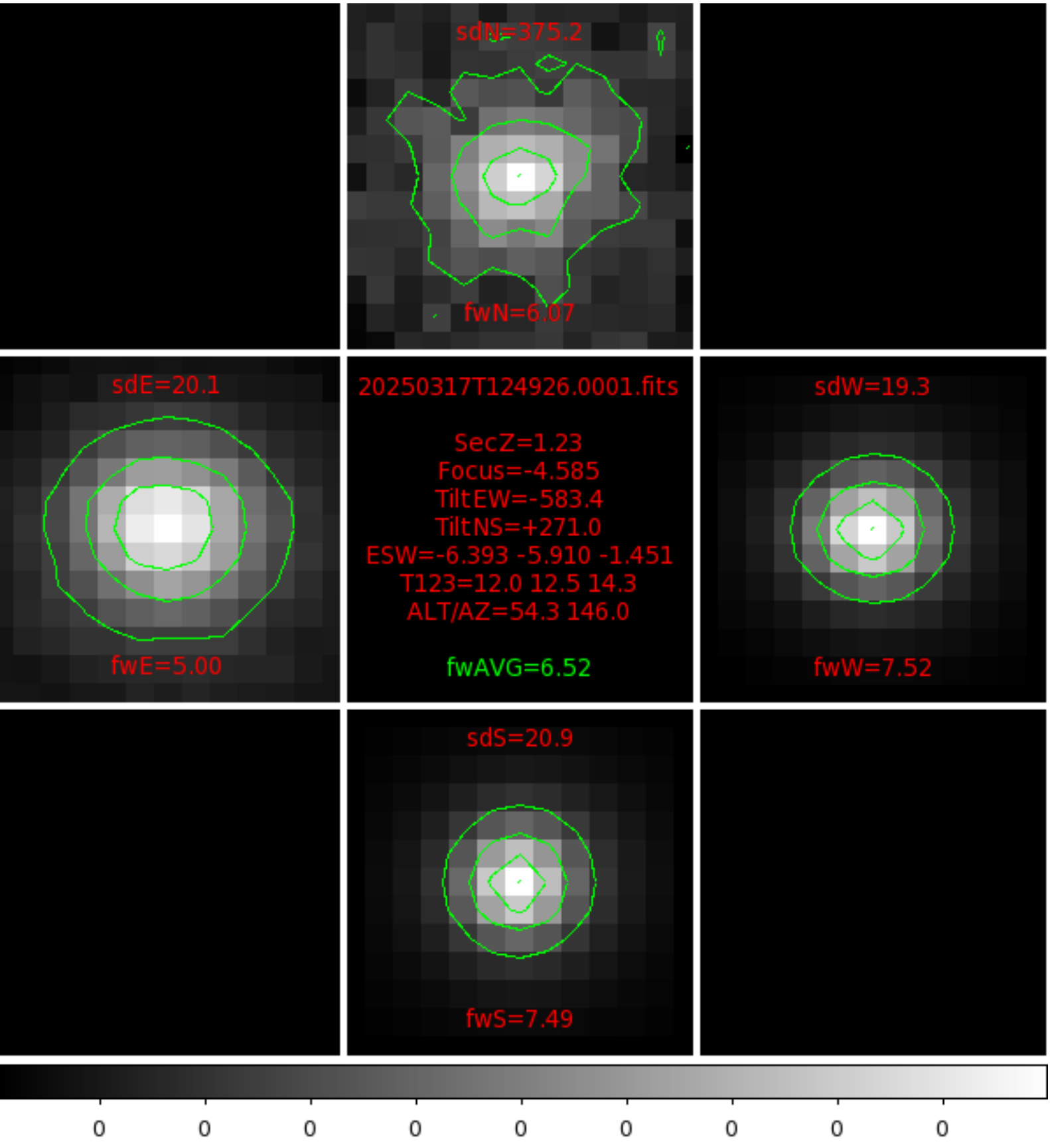
sdN=375.2
fwN=6.07
sdE=20.1
fwE=5.00
20250317T124926.0001.fits
SecZ=1.23
Focus=-4.585
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.393 -5.910 -1.451
T123=12.0 12.5 14.3
ALT/AZ=54.3 146.0
fwAVG=6.52
sdW=19.3
fwW=7.52
sdS=20.9
fwS=7.49
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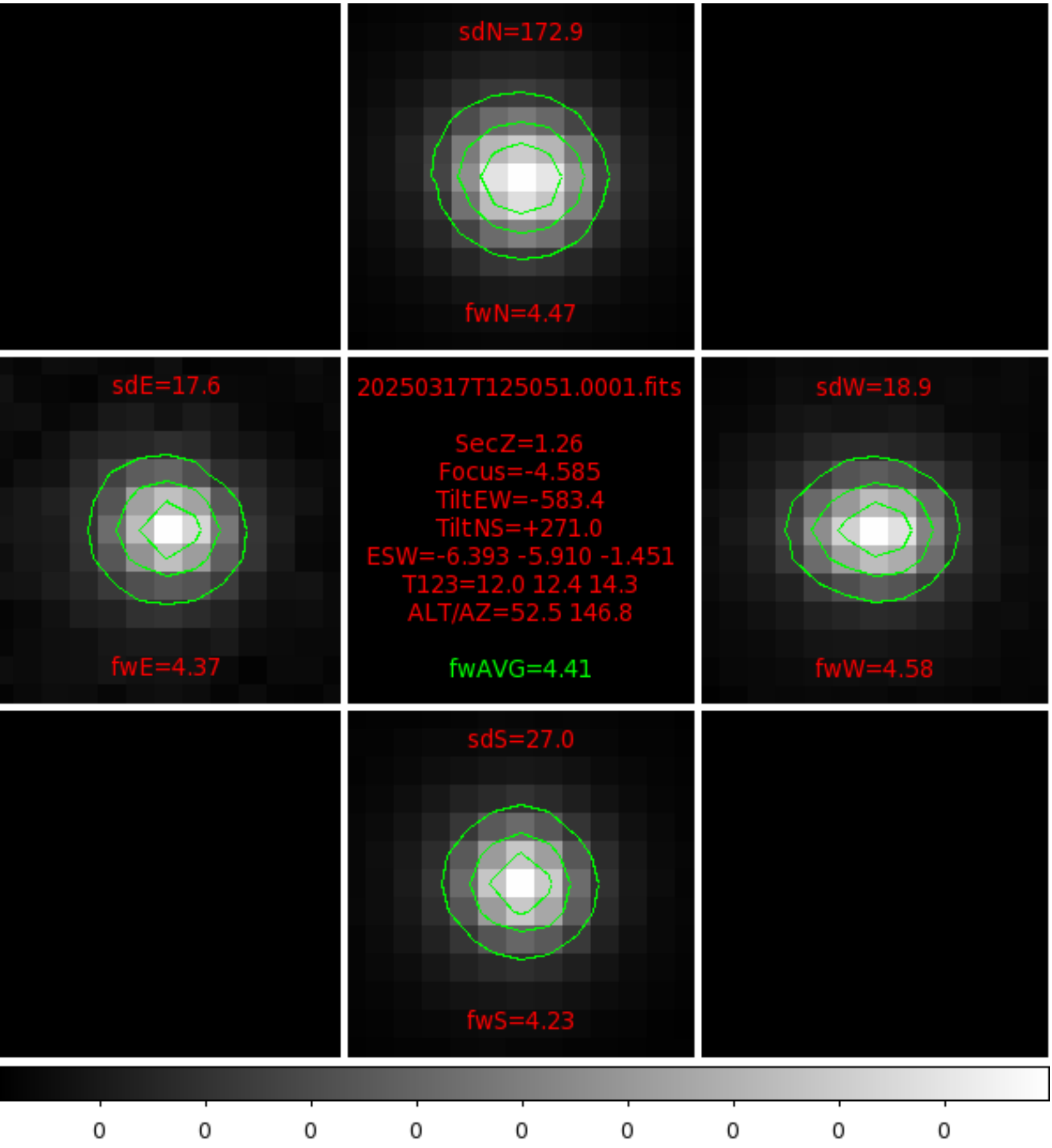
sdN=172.9
fwN=4.47
sdE=17.6
fwE=4.37
20250317T125051.0001.fits
SecZ=1.26
Focus=-4.585
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.393 -5.910 -1.451
T123=12.0 12.4 14.3
ALT/AZ=52.5 146.8
fwAVG=4.41
sdW=18.9
fwW=4.58
sdS=27.0
fwS=4.23
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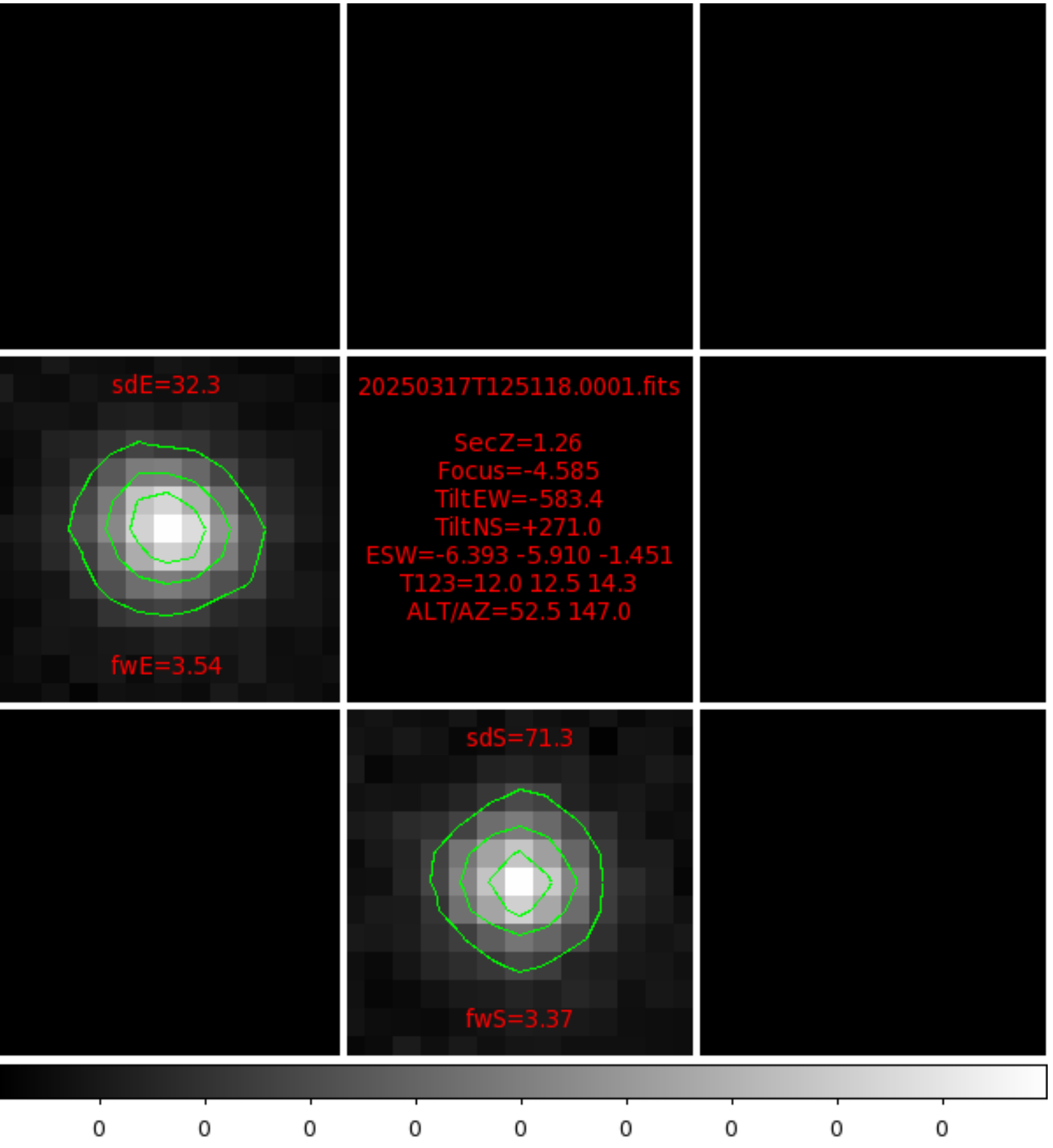
sdE=32.3
20250317T125118.0001.fits
SecZ=1.26
Focus=-4.585
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.393 -5.910 -1.451
T123=12.0 12.5 14.3
ALT/AZ=52.5 147.0
fwE=3.54
sdS=71.3
fwS=3.37
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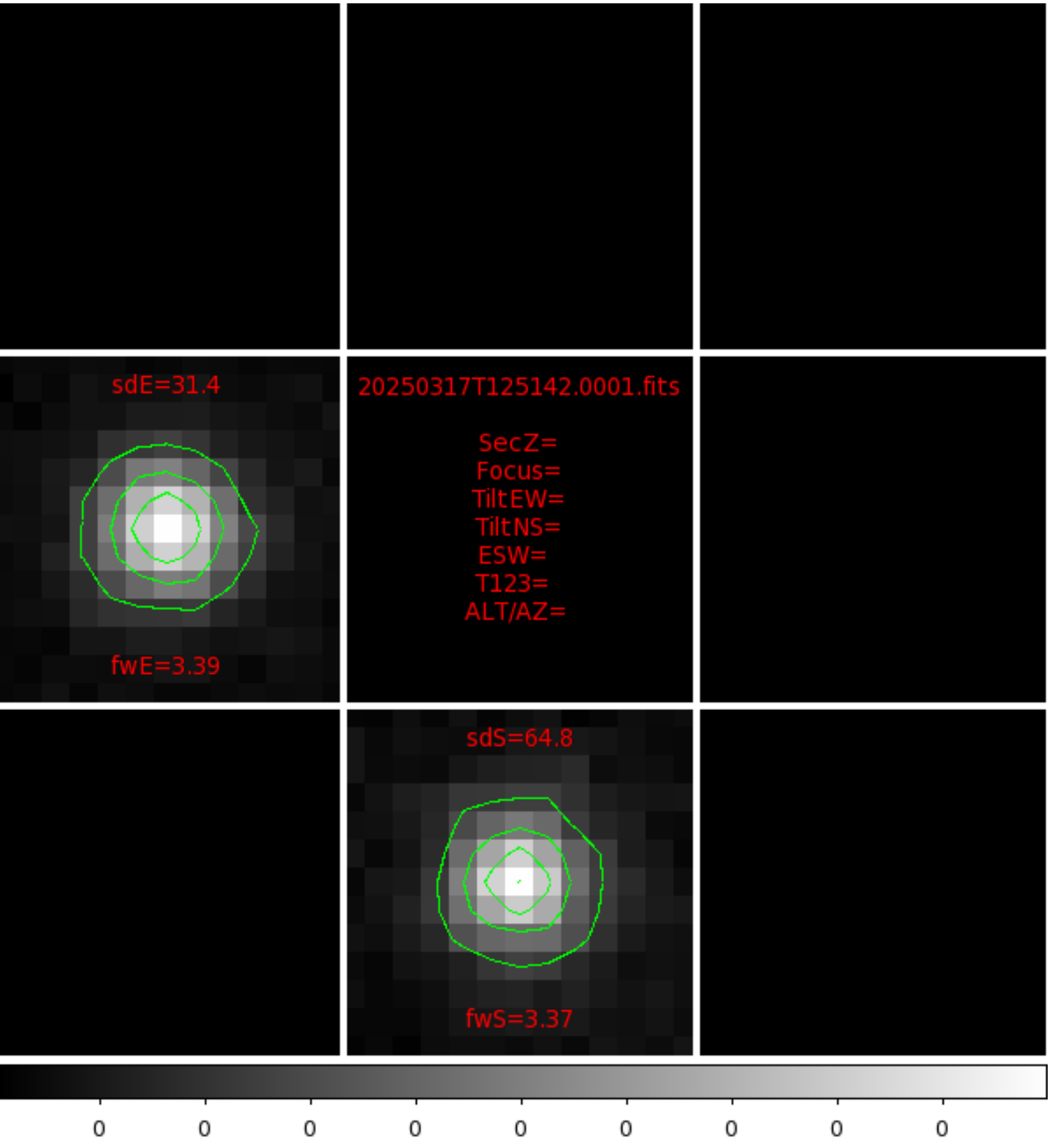
sdE=31.4
20250317T125142.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.39
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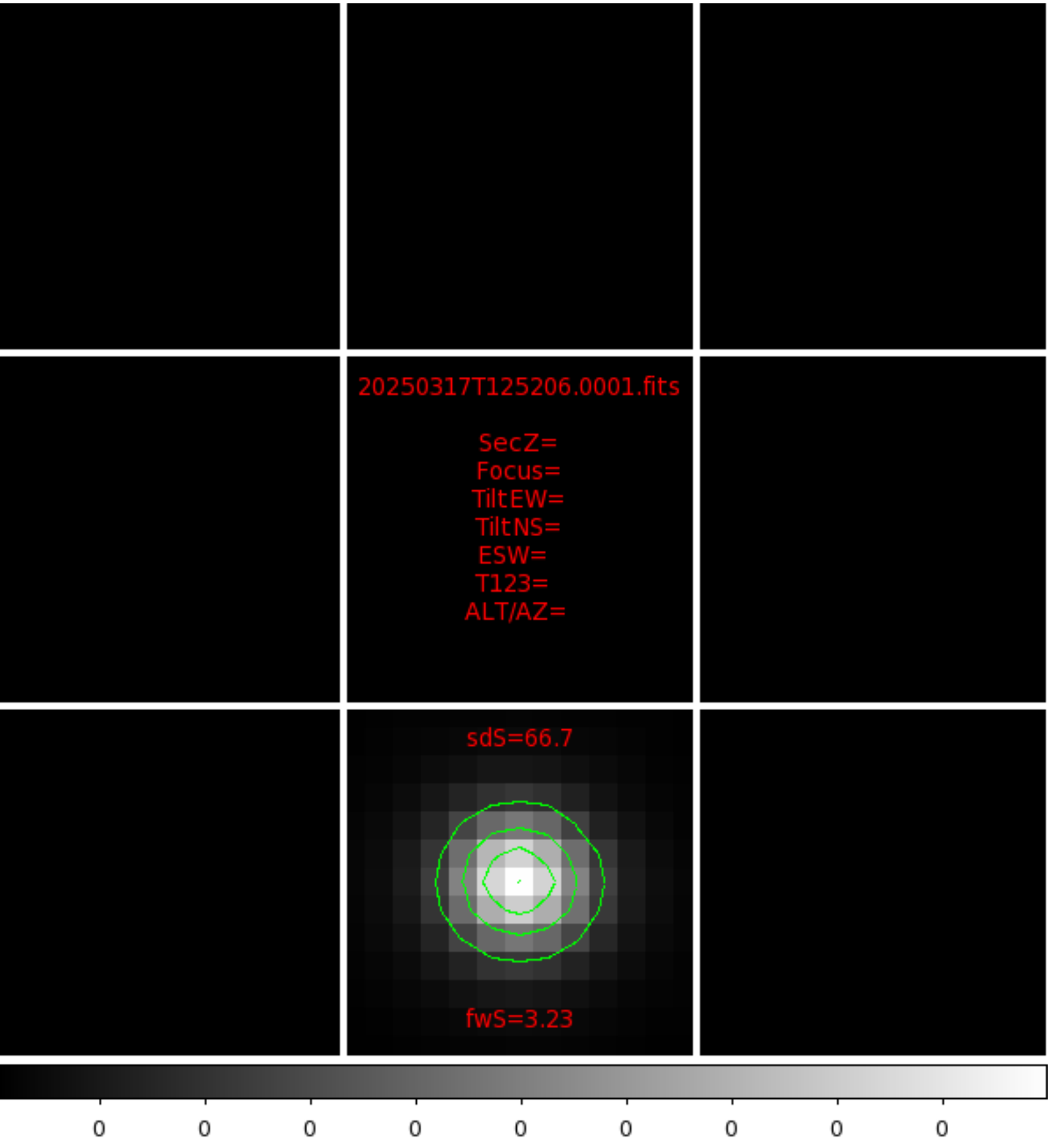
20250317T125206.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=66.7
fwS=3.23
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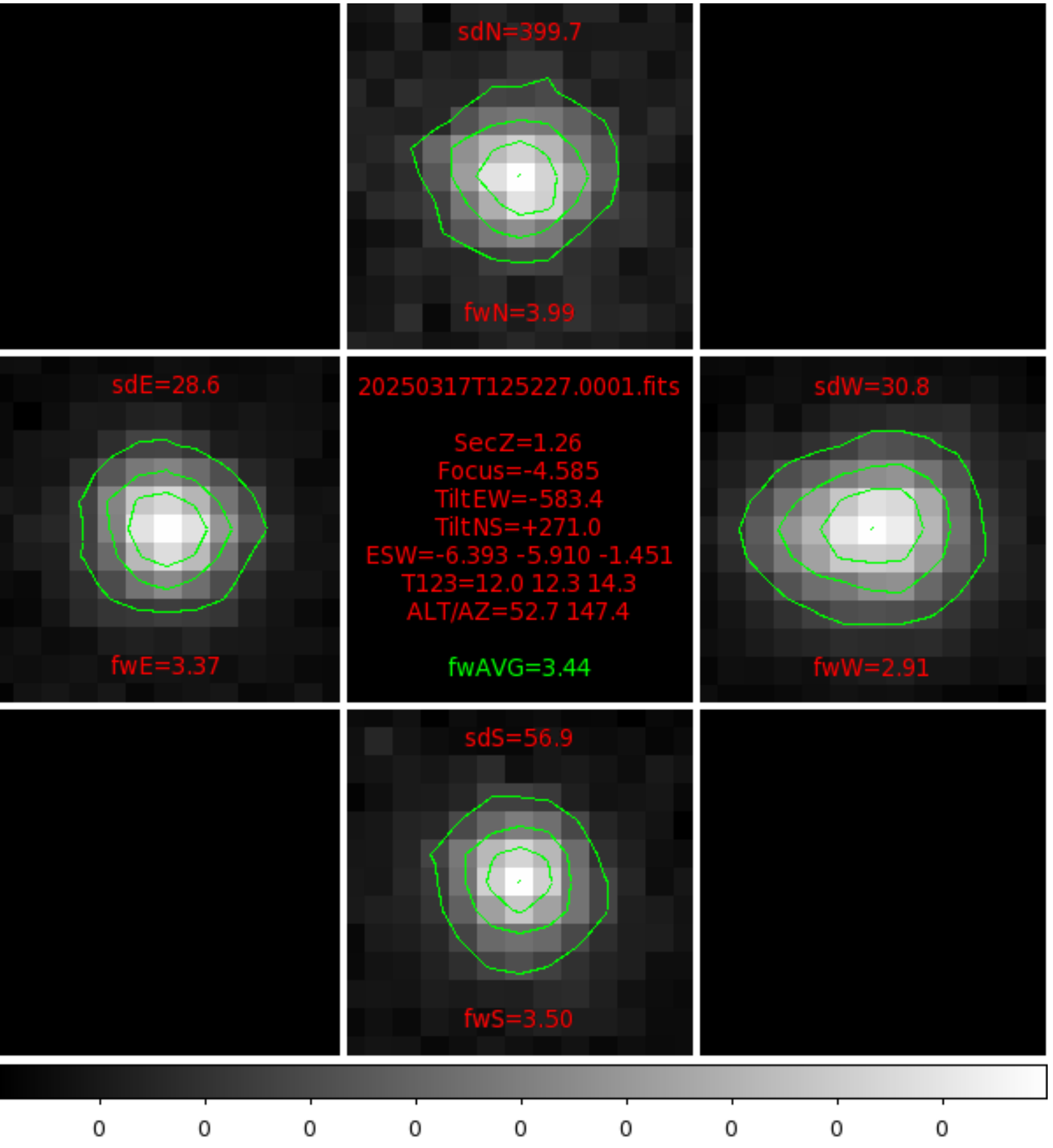
sdN=399.7
fwN=3.99
sdE=28.6
fwE=3.37
20250317T125227.0001.fits
SecZ=1.26
Focus=-4.585
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.393 -5.910 -1.451
T123=12.0 12.3 14.3
ALT/AZ=52.7 147.4
fwAVG=3.44
sdW=30.8
fwW=2.91
sdS=56.9
fwS=3.50
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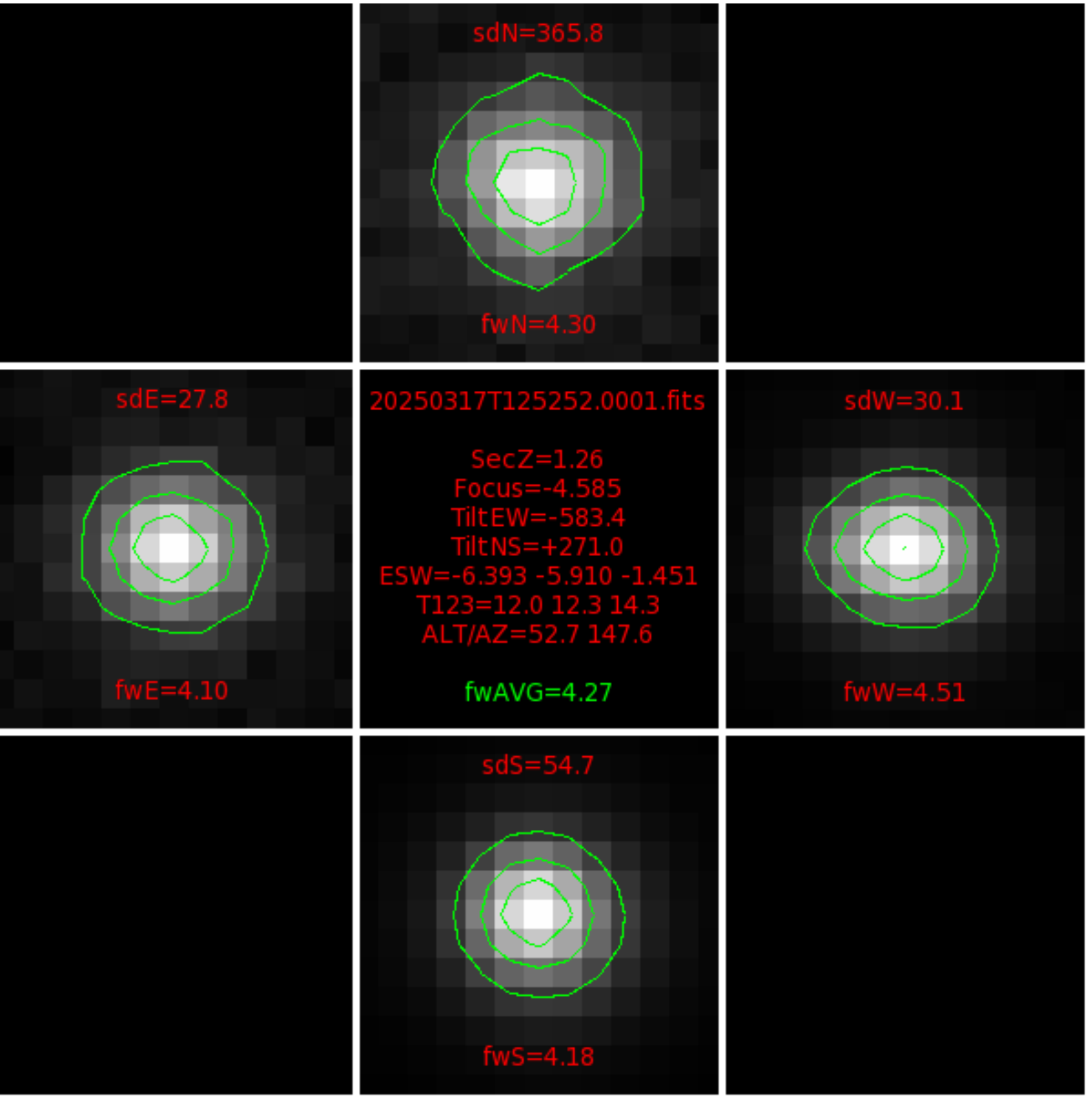
sdN=365.8
fwN=4.30
sdE=27.8
fwE=4.10
20250317T125252.0001.fits
SecZ=1.26
Focus=-4.585
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.393 -5.910 -1.451
T123=12.0 12.3 14.3
ALT/AZ=52.7 147.6
fwAVG=4.27
sdW=30.1
fwW=4.51
sdS=54.7
fwS=4.18
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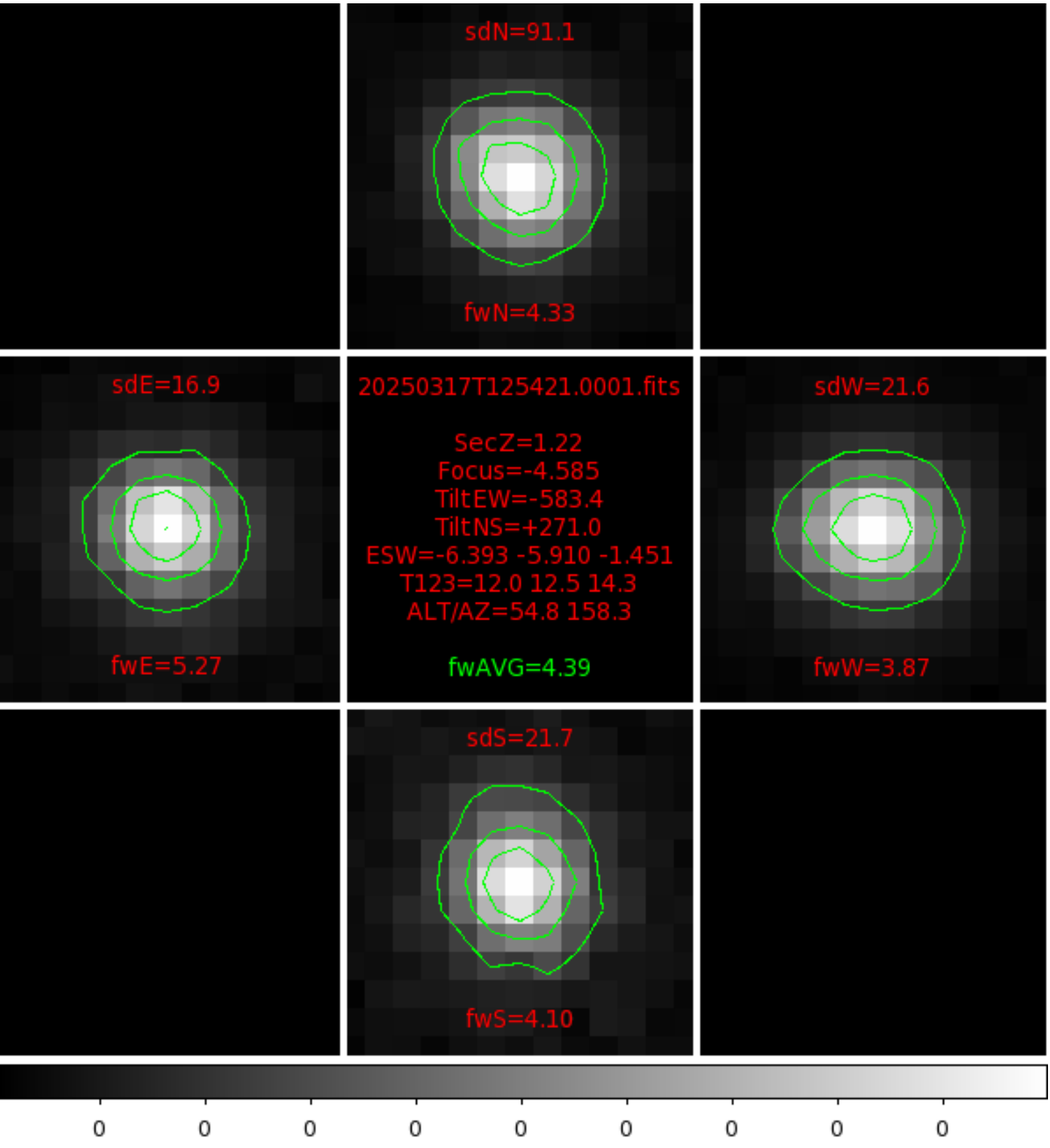
sdN=91.1
fwN=4.33
sdE=16.9
fwE=5.27
20250317T125421.0001.fits
SecZ=1.22
Focus=-4.585
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.393 -5.910 -1.451
T123=12.0 12.5 14.3
ALT/AZ=54.8 158.3
fwAVG=4.39
sdW=21.6
fwW=3.87
sdS=21.7
fwS=4.10
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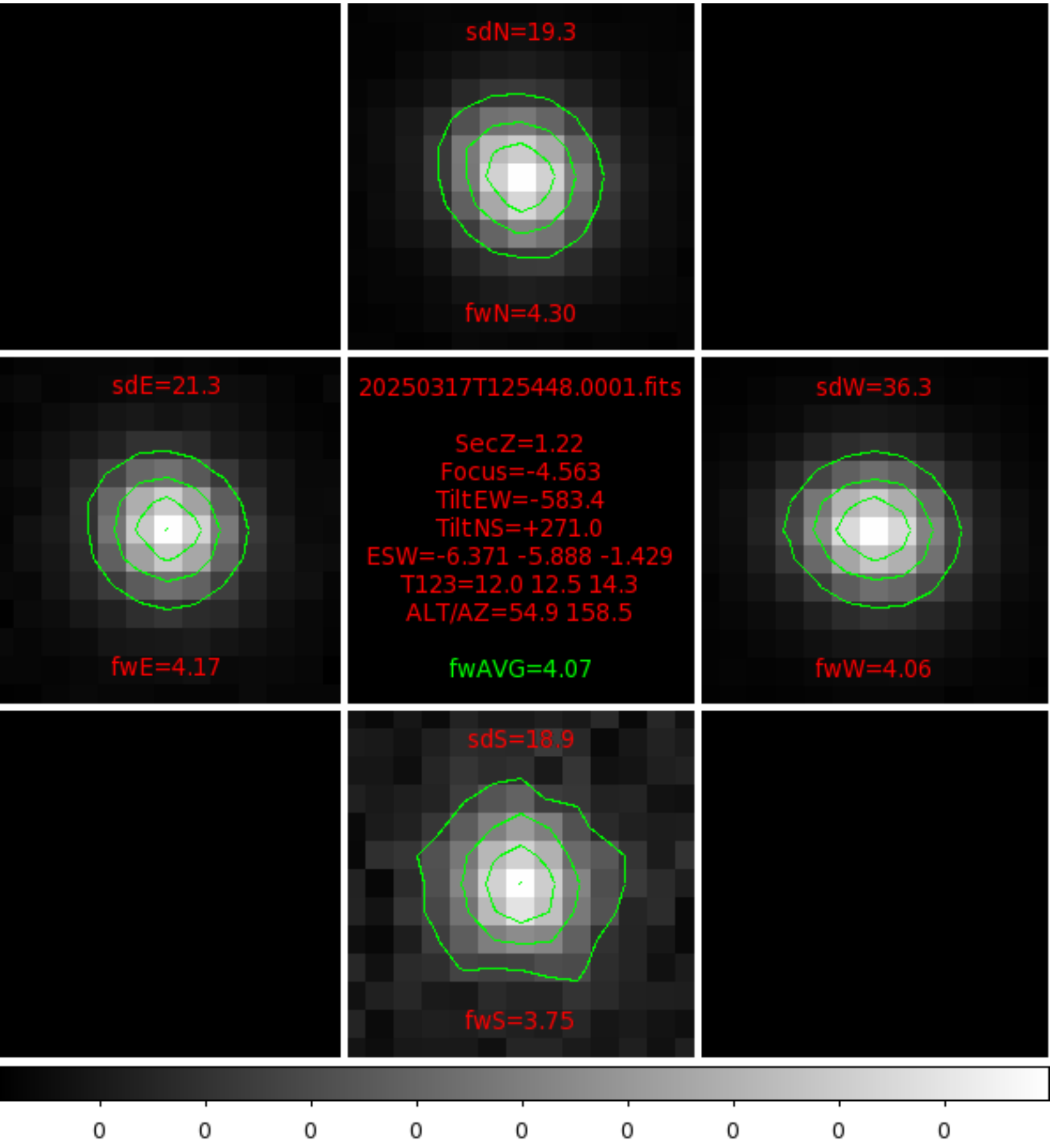
sdN=19.3
fwN=4.30
sdE=21.3
fwE=4.17
20250317T125448.0001.fits
SecZ=1.22
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=12.0 12.5 14.3
ALT/AZ=54.9 158.5
fwAVG=4.07
sdW=36.3
fwW=4.06
sdS=18.9
fwS=3.75
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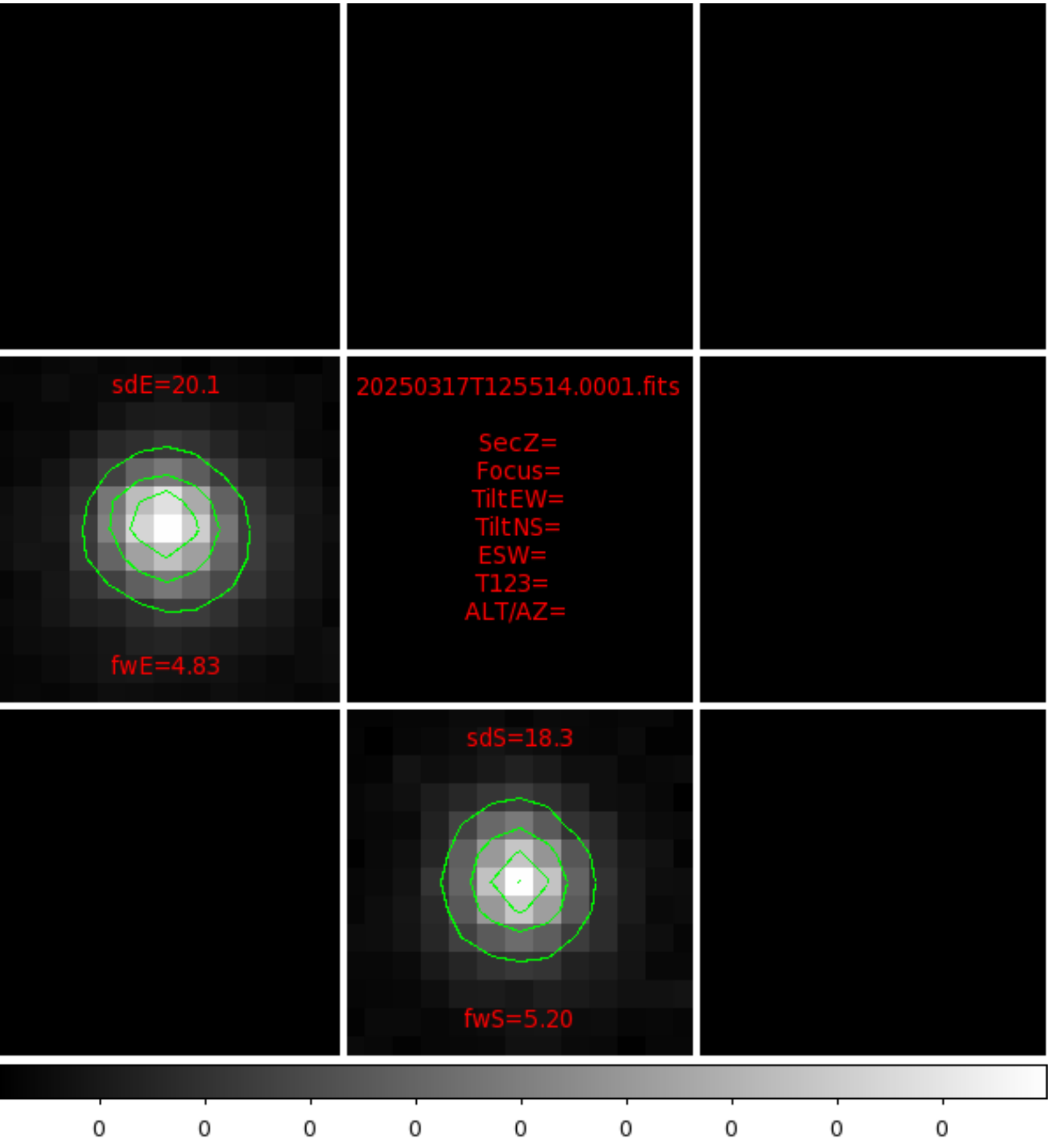
sdE=20.1
20250317T125514.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=4.83
sdS=18.3
fwS=5.20
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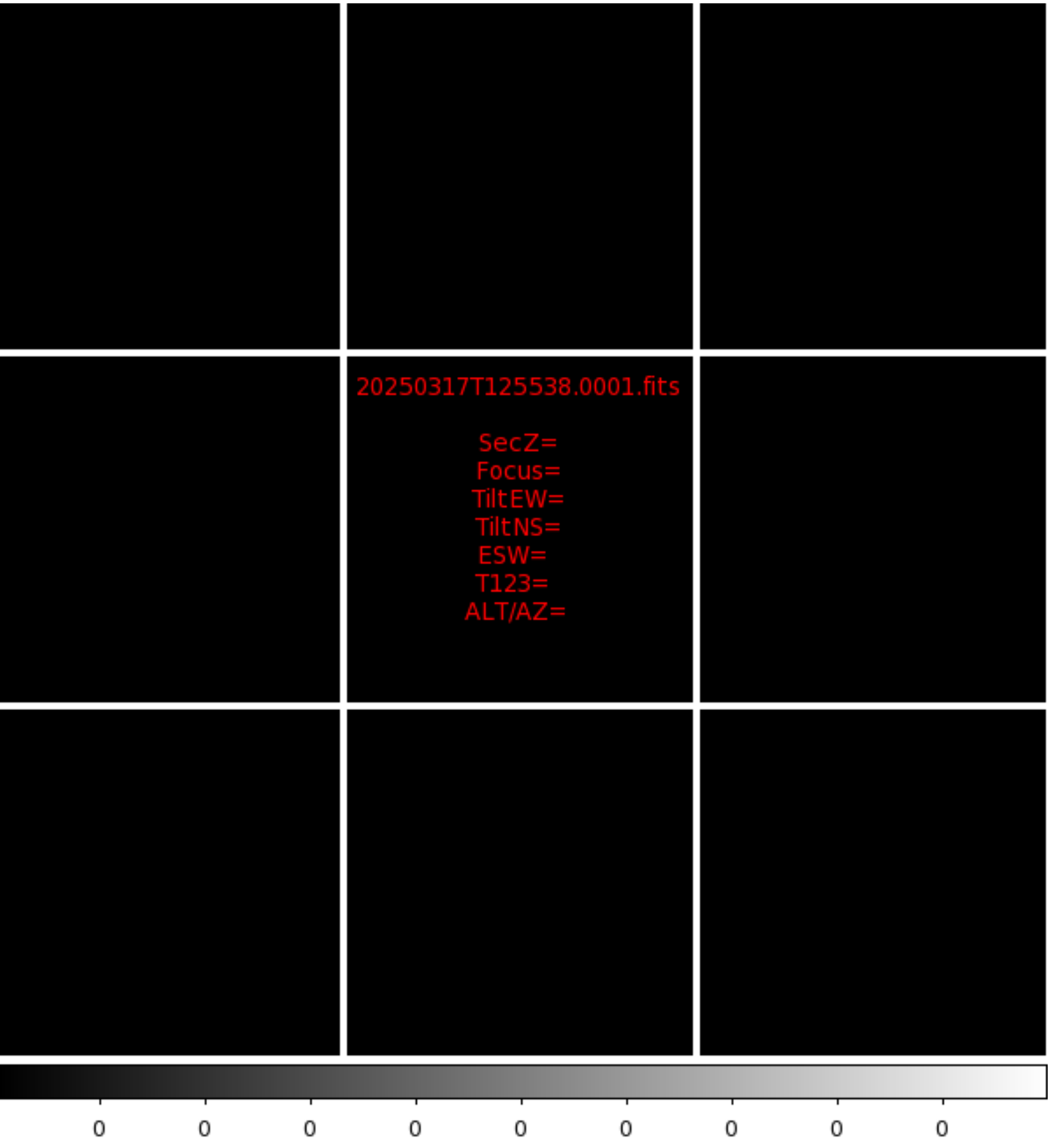
20250317T125538.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
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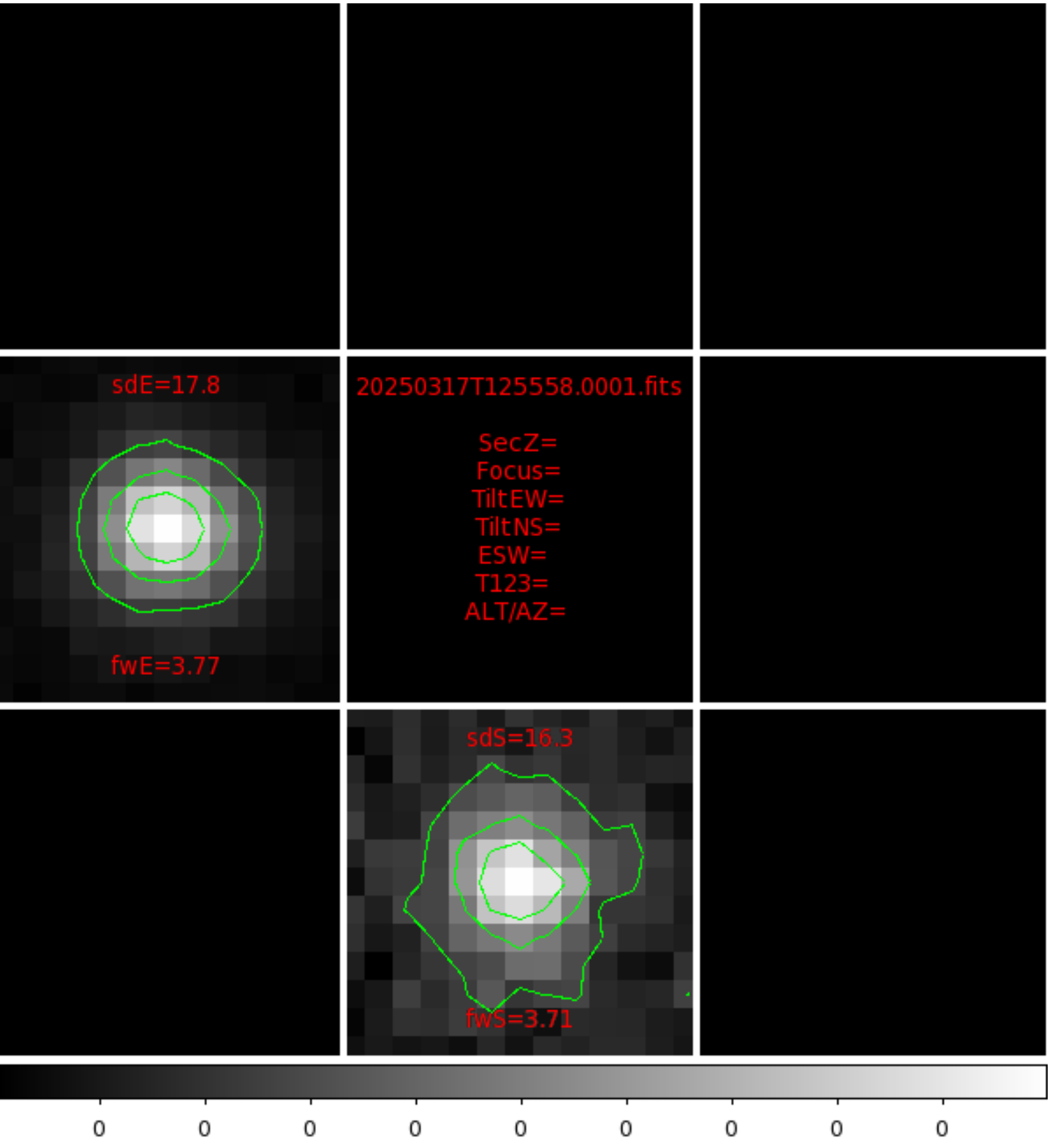
sdE=17.8
20250317T125558.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=3.77
sdS=16.3
fwS=3.71
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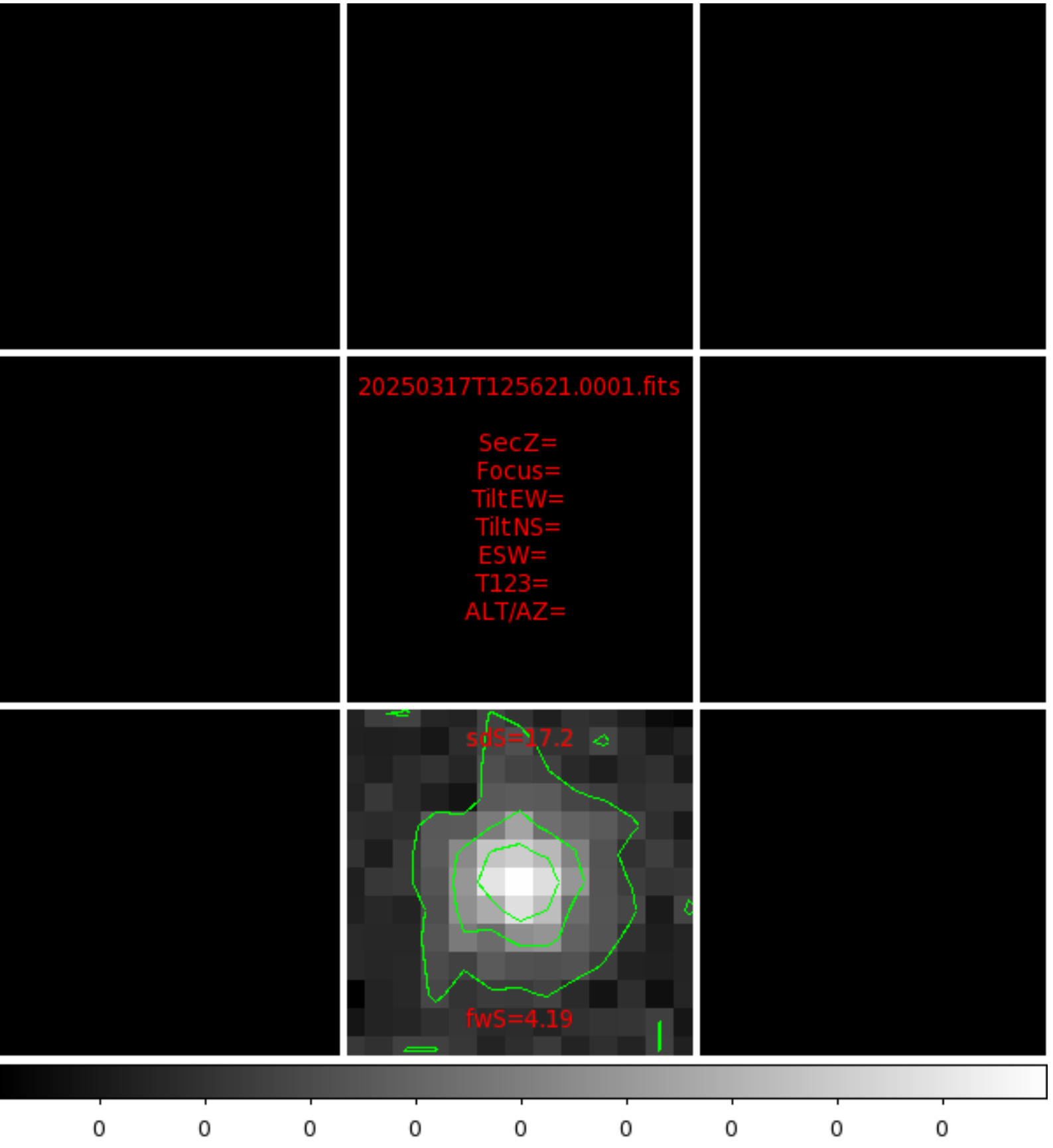
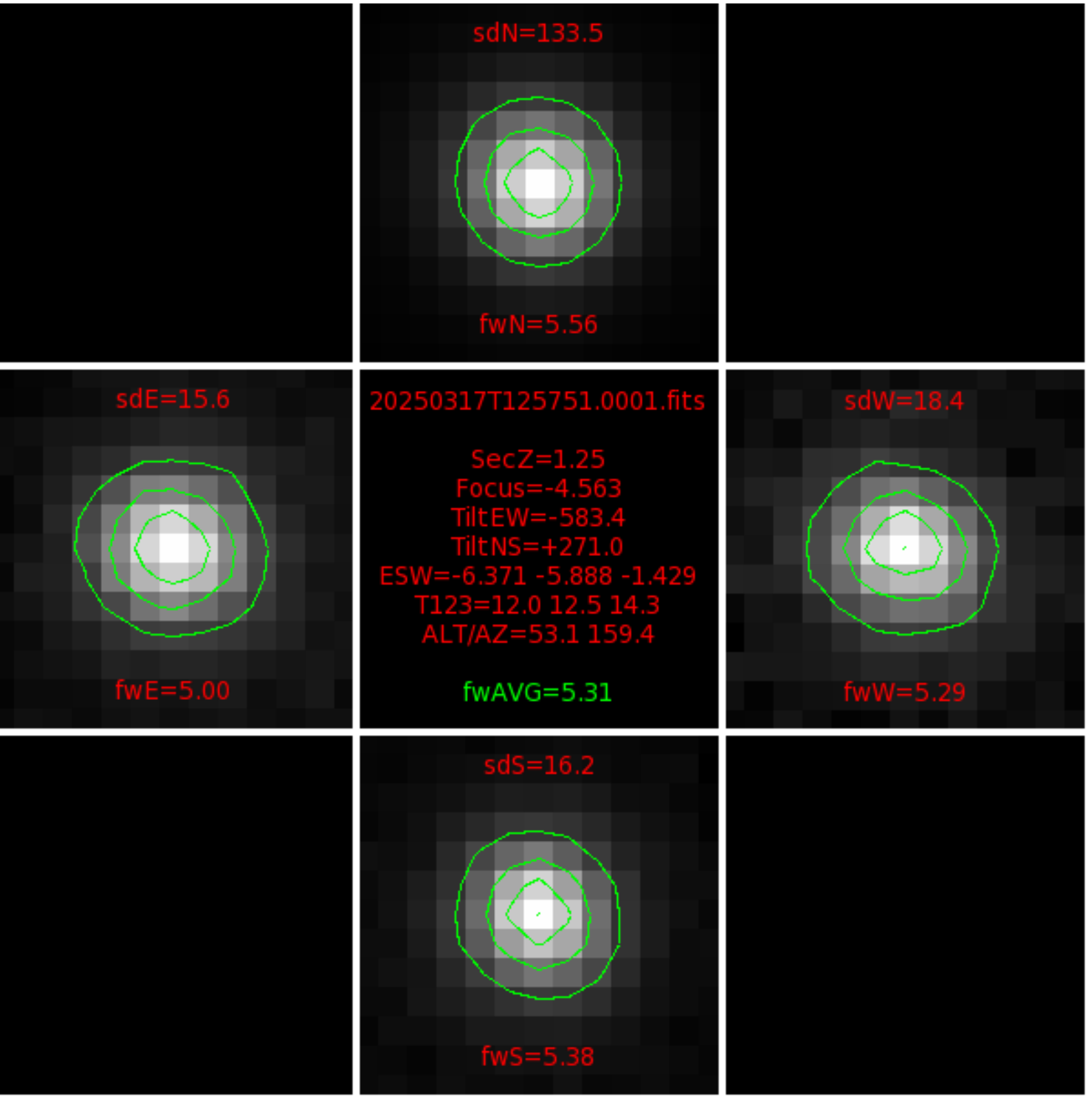
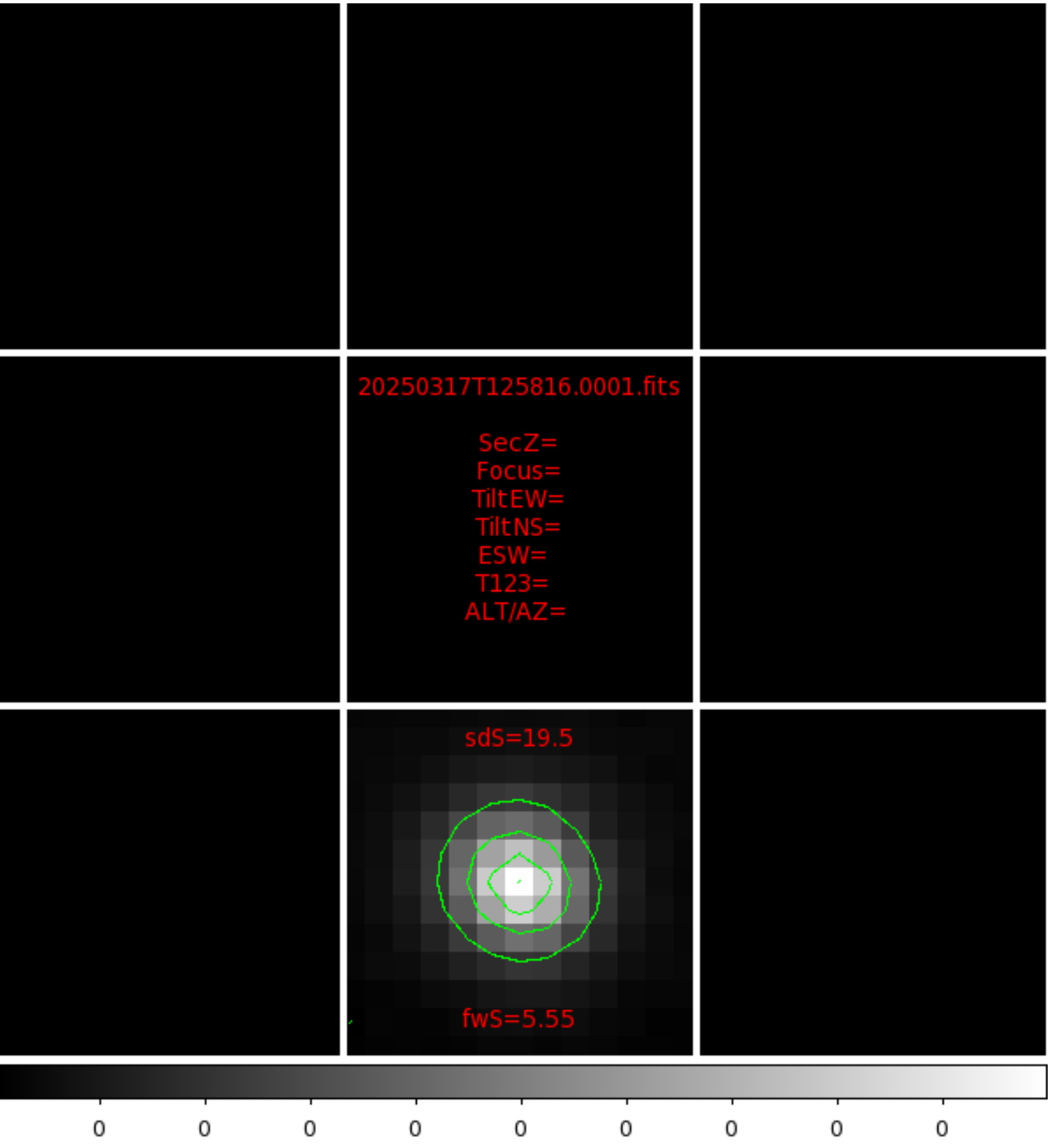

20250317T125621.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=17.2
fwS=4.19

0 0 0 0 0 0 0 0 0


sdN=133.5
fwN=5.56
sdE=15.6
fwE=5.00
20250317T125751.0001.fits
SecZ=1.25
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=12.0 12.5 14.3
ALT/AZ=53.1 159.4
fwAVG=5.31
sdW=18.4
fwW=5.29
sdS=16.2
fwS=5.38
0 0 0 0 0 0 0 0 0


20250317T125816.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=19.5
fwS=5.55
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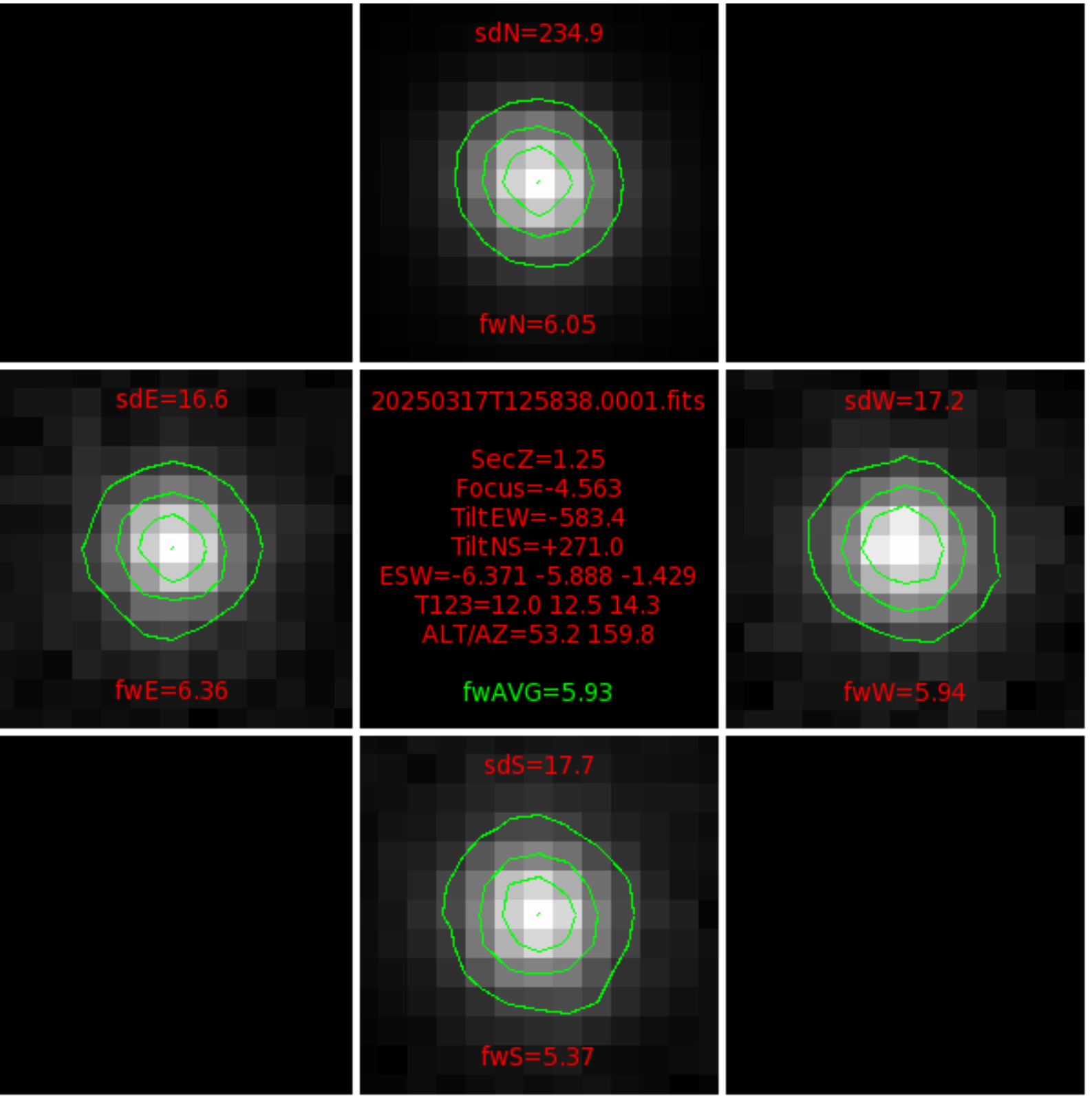
sdN=234.9
fwN=6.05
sdE=16.6
fwE=6.36
20250317T125838.0001.fits
SecZ=1.25
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=12.0 12.5 14.3
ALT/AZ=53.2 159.8
fwAVG=5.93
sdW=17.2
fwW=5.94
sdS=17.7
fwS=5.37
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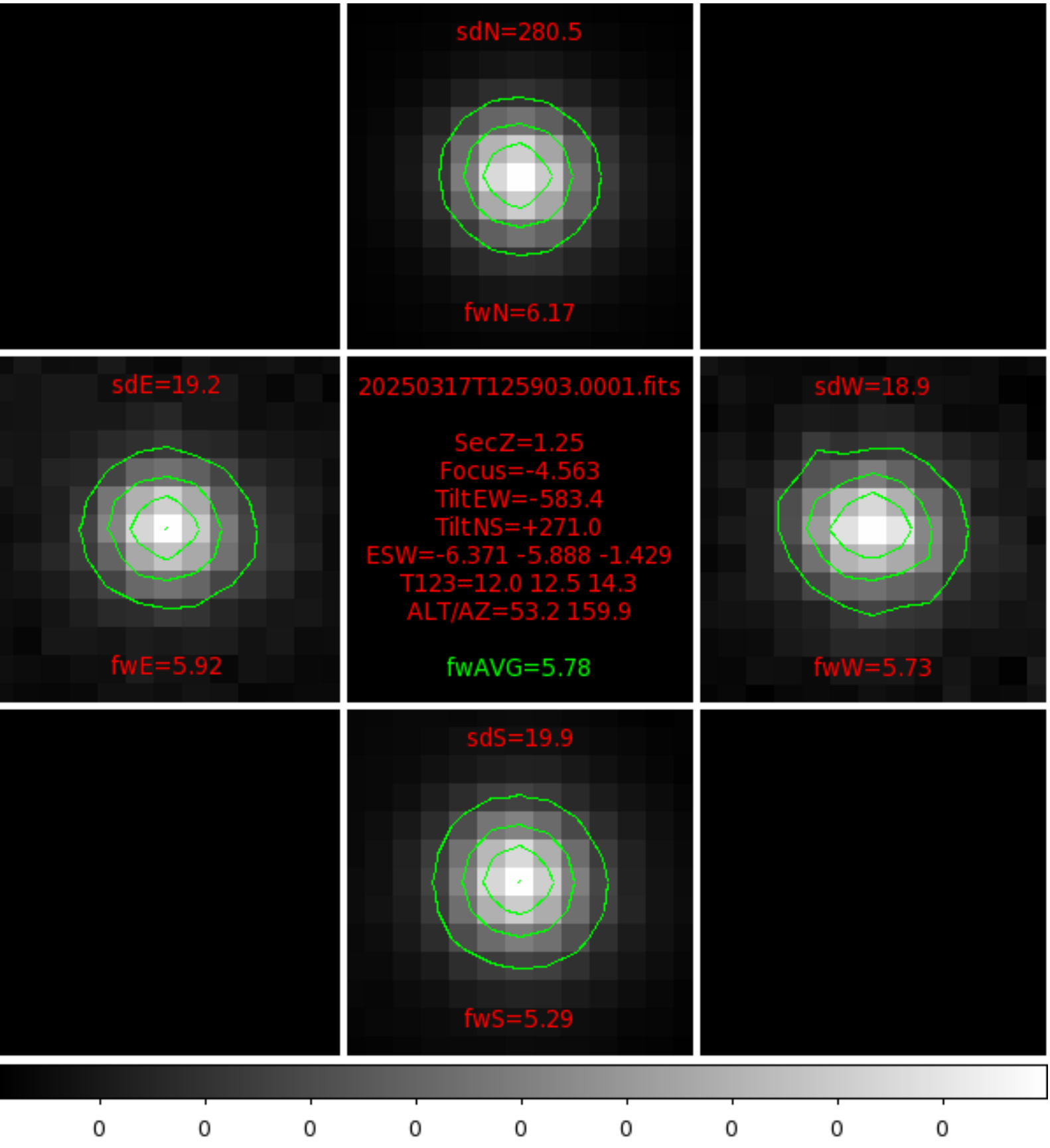
sdN=280.5
fwN=6.17
sdE=19.2
fwE=5.92
20250317T125903.0001.fits
SecZ=1.25
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=12.0 12.5 14.3
ALT/AZ=53.2 159.9
fwAVG=5.78
sdW=18.9
fwW=5.73
sdS=19.9
fwS=5.29
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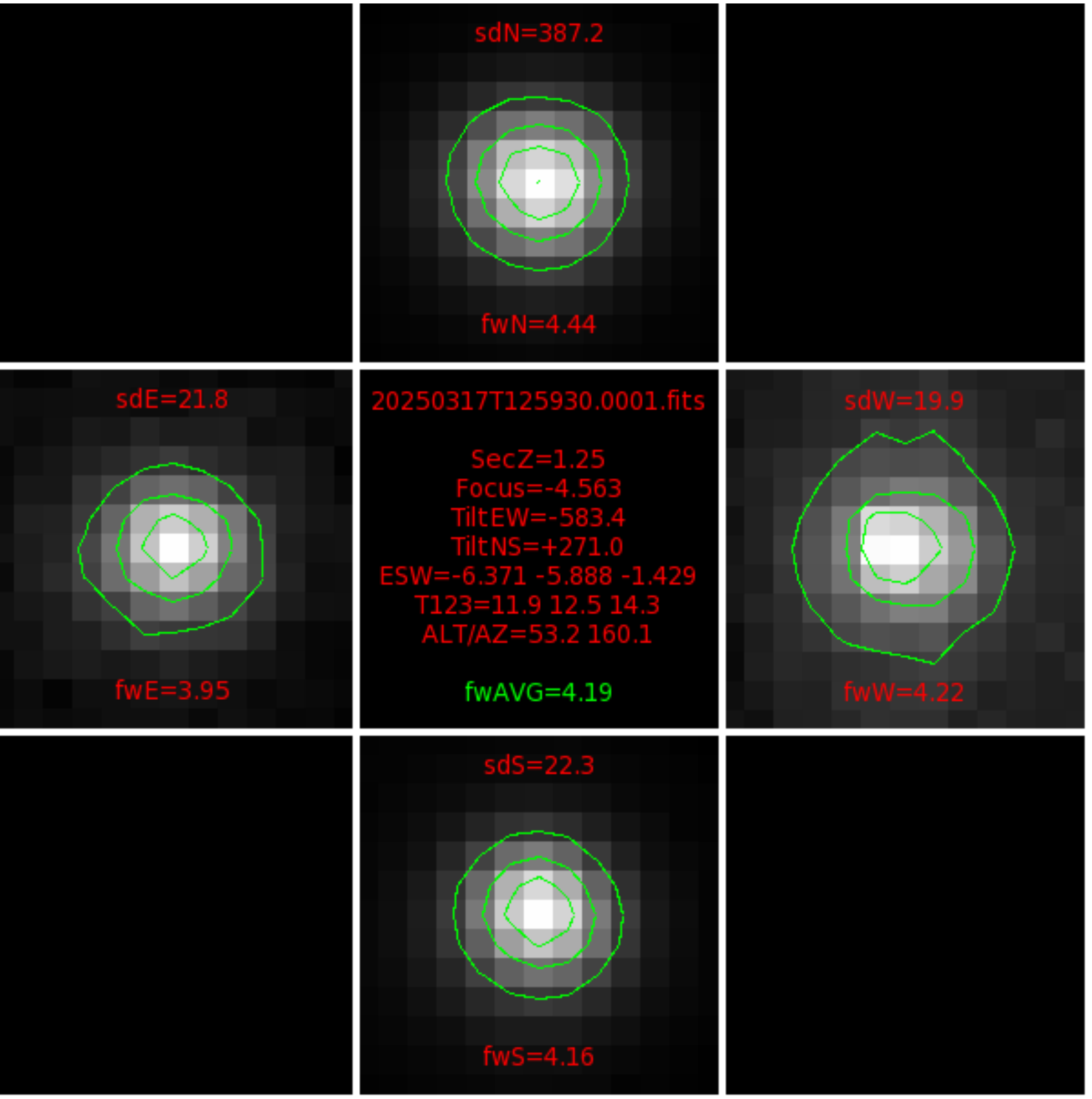
sdN=387.2
fwN=4.44
sdE=21.8
fwE=3.95
20250317T125930.0001.fits
SecZ=1.25
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.9 12.5 14.3
ALT/AZ=53.2 160.1
fwAVG=4.19
sdW=19.9
fwW=4.22
sdS=22.3
fwS=4.16
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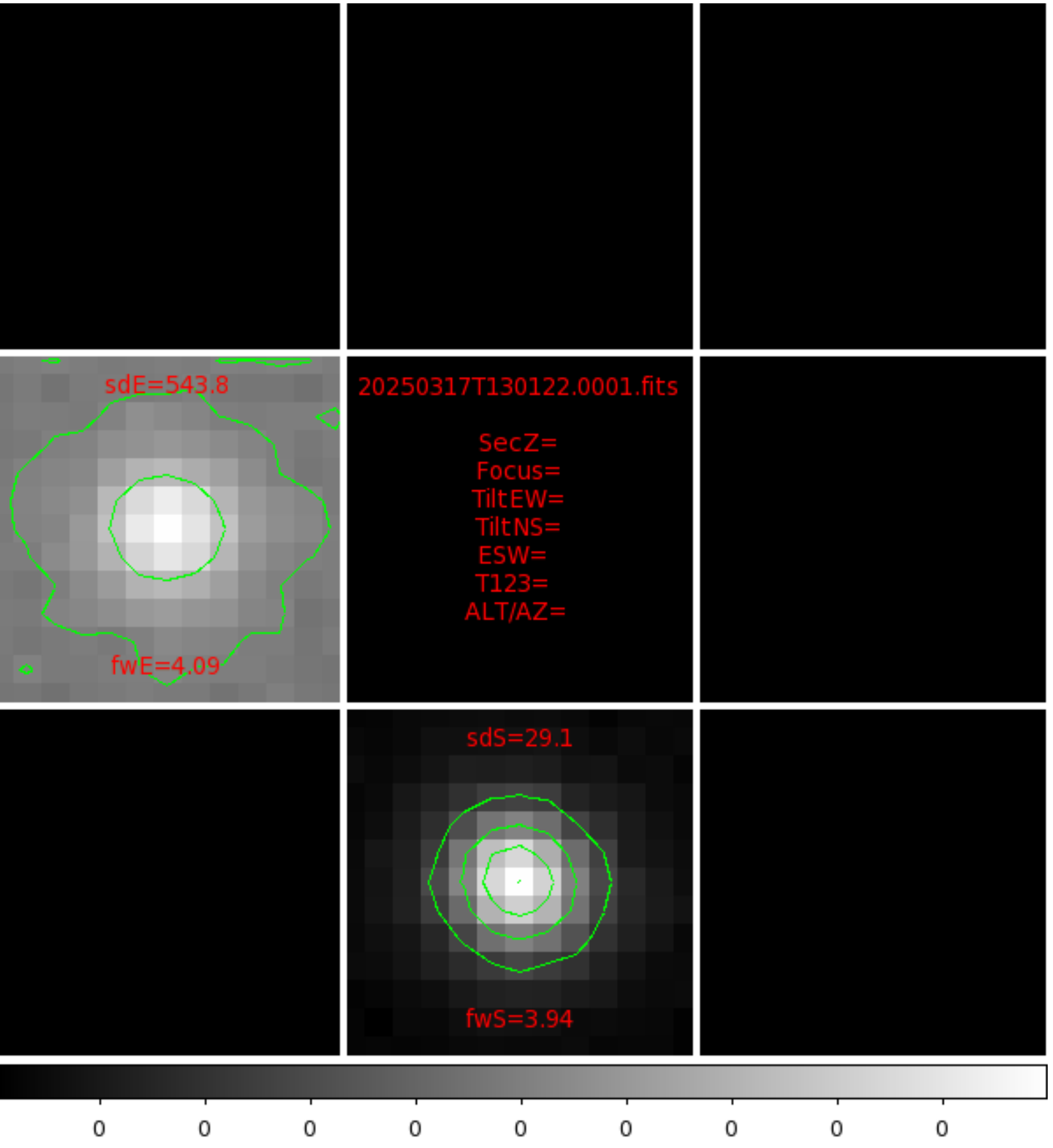
sdE=543.8
20250317T130122.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=4.09
sdS=29.1
fwS=3.94
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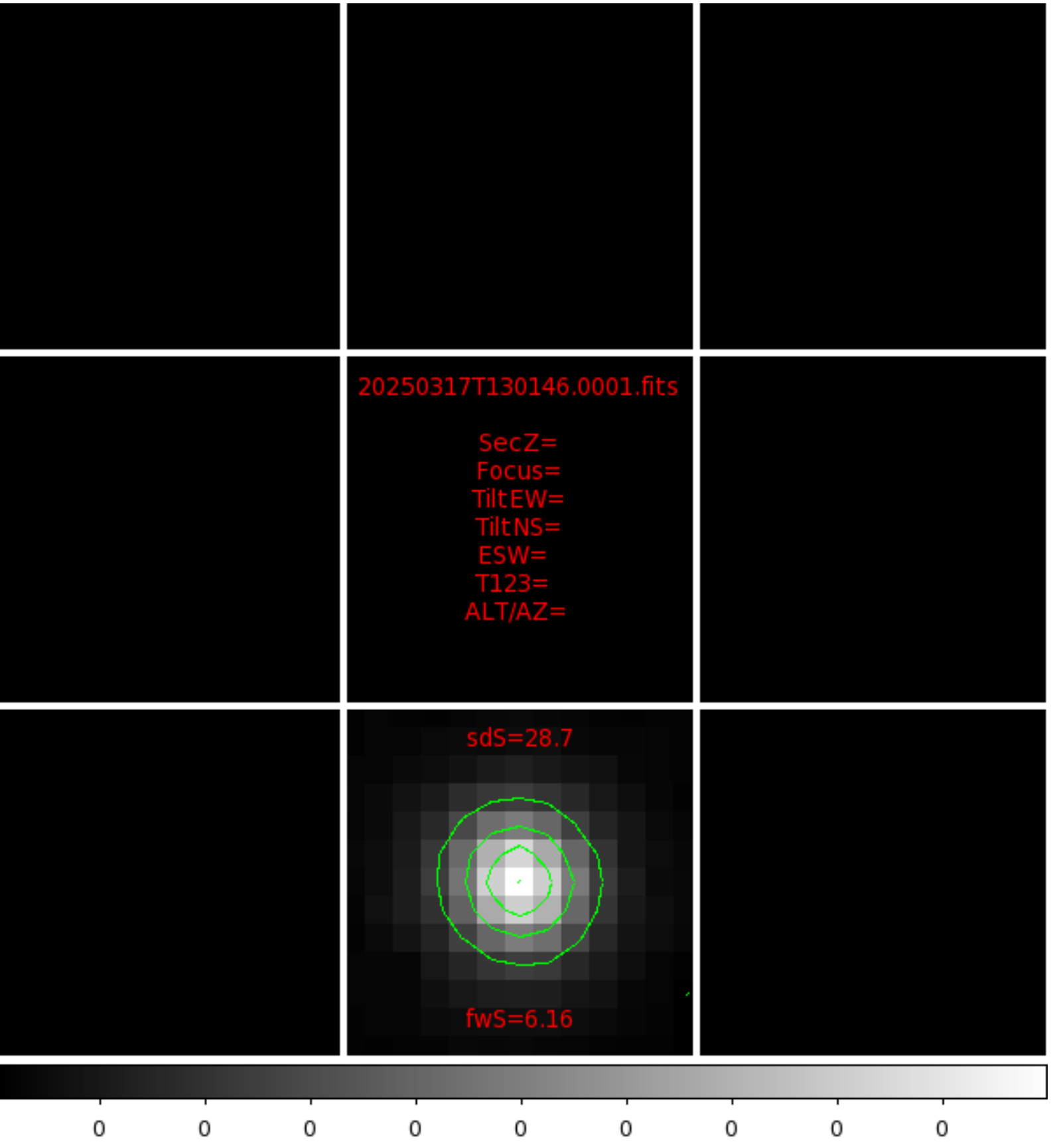
20250317T130146.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=28.7
fwS=6.16
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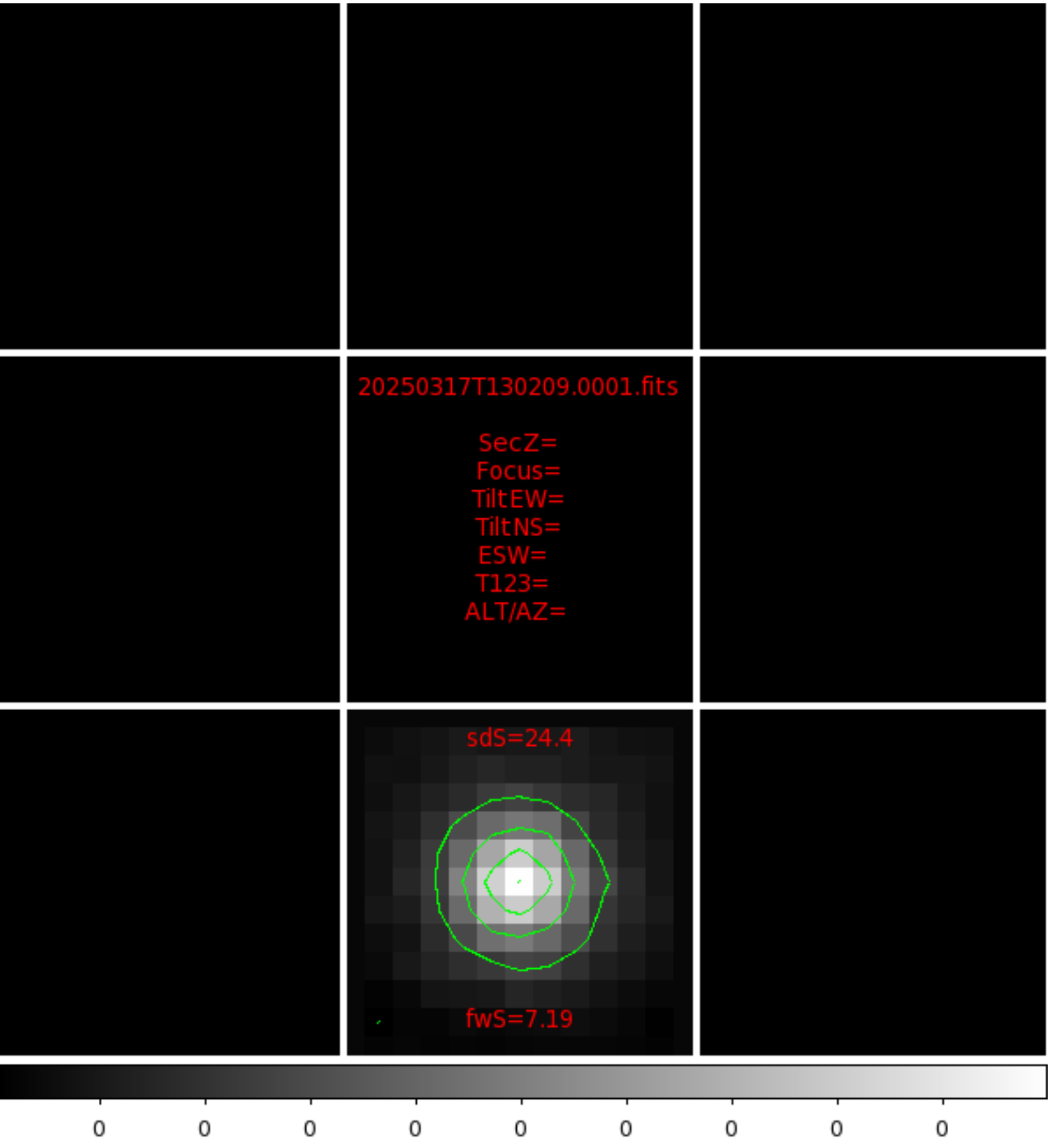
20250317T130209.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
sdS=24.4
fwS=7.19
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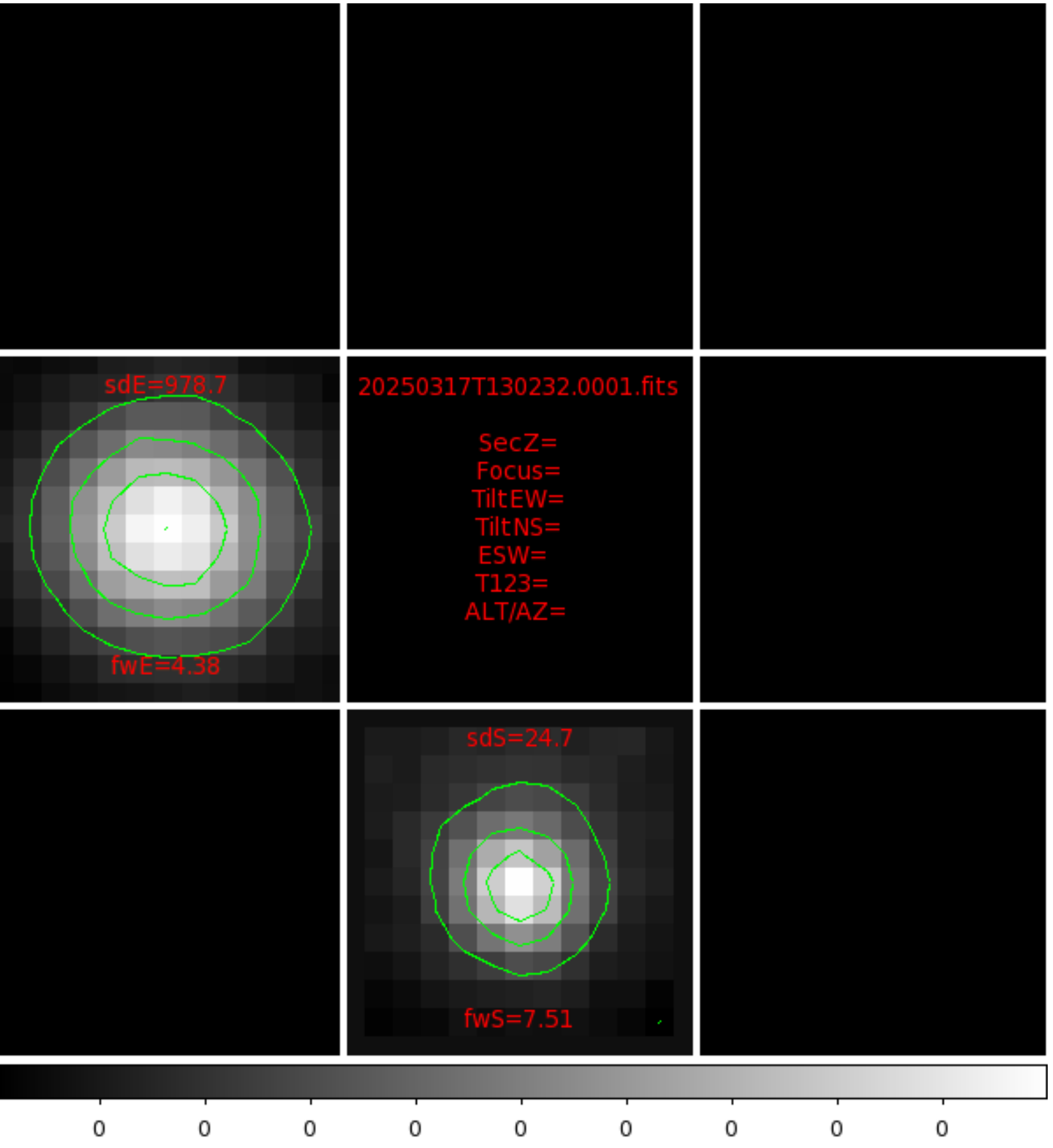
sdE=978.7
20250317T130232.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=4.38
sdS=24.7
fwS=7.51
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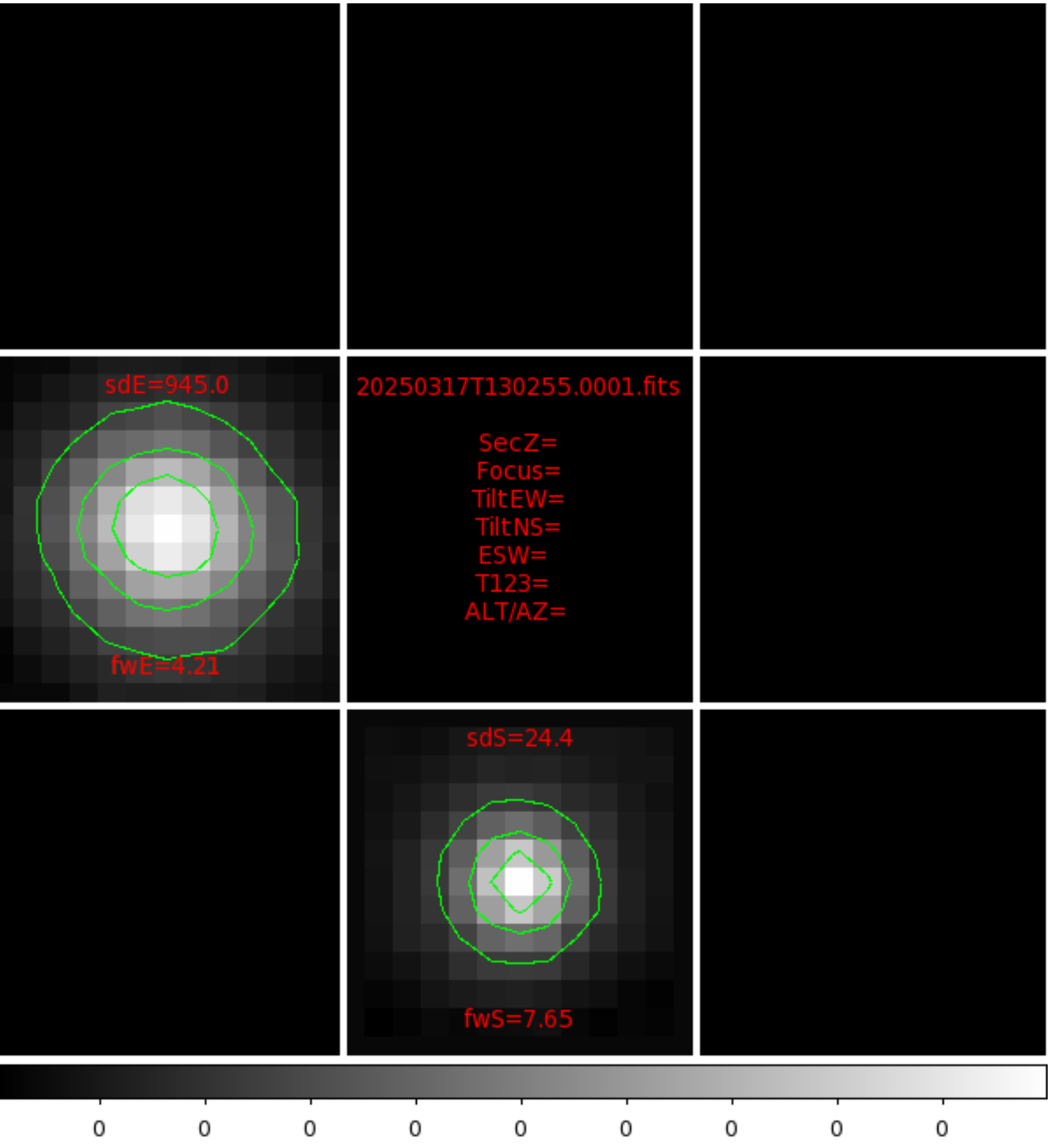
sdE=945.0
20250317T130255.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=4.21
sdS=24.4
fwS=7.65
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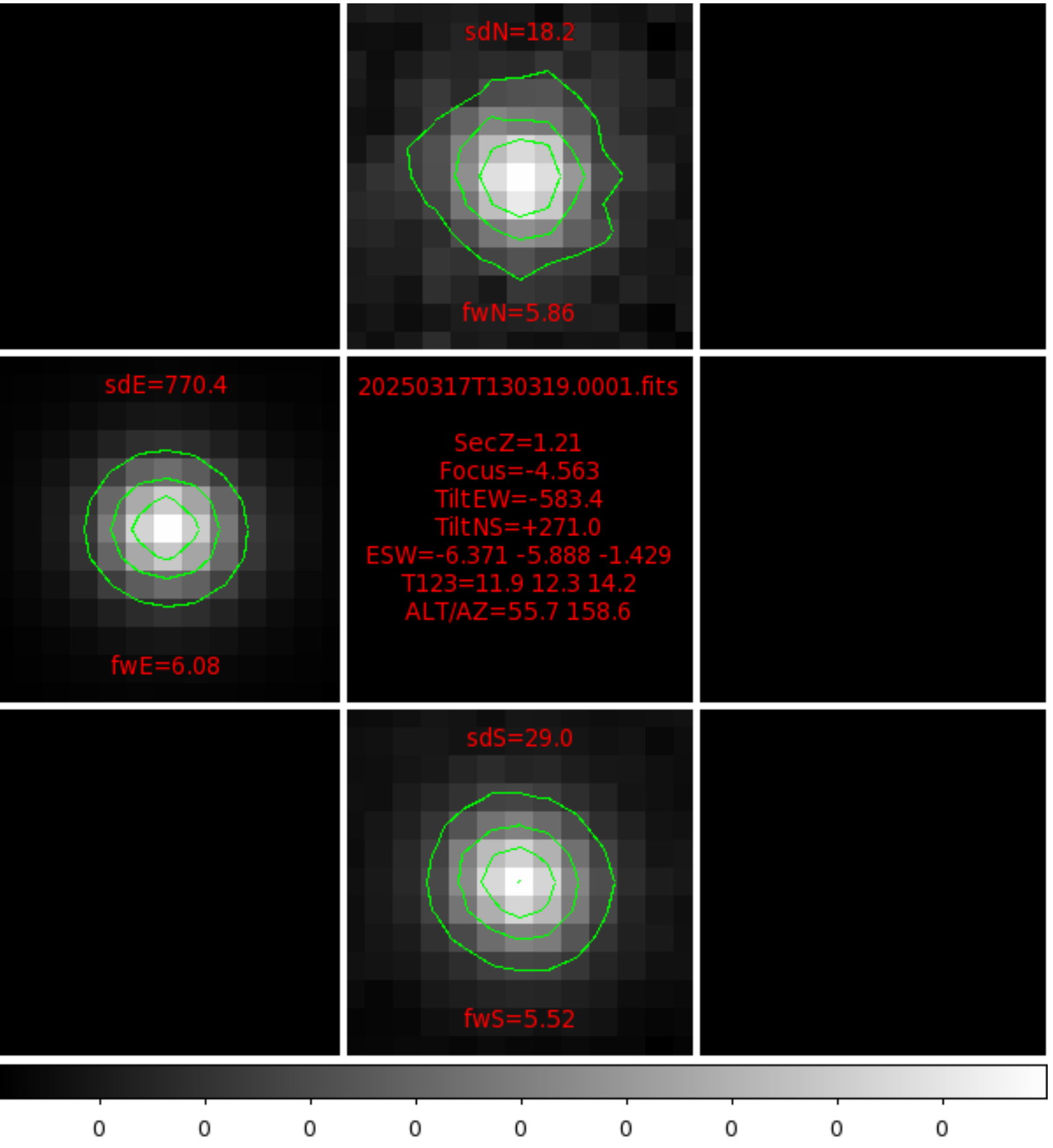
sdN=18.2
fwN=5.86
sdE=770.4
fwE=6.08
20250317T130319.0001.fits
SecZ=1.21
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.9 12.3 14.2
ALT/AZ=55.7 158.6
sdS=29.0
fwS=5.52
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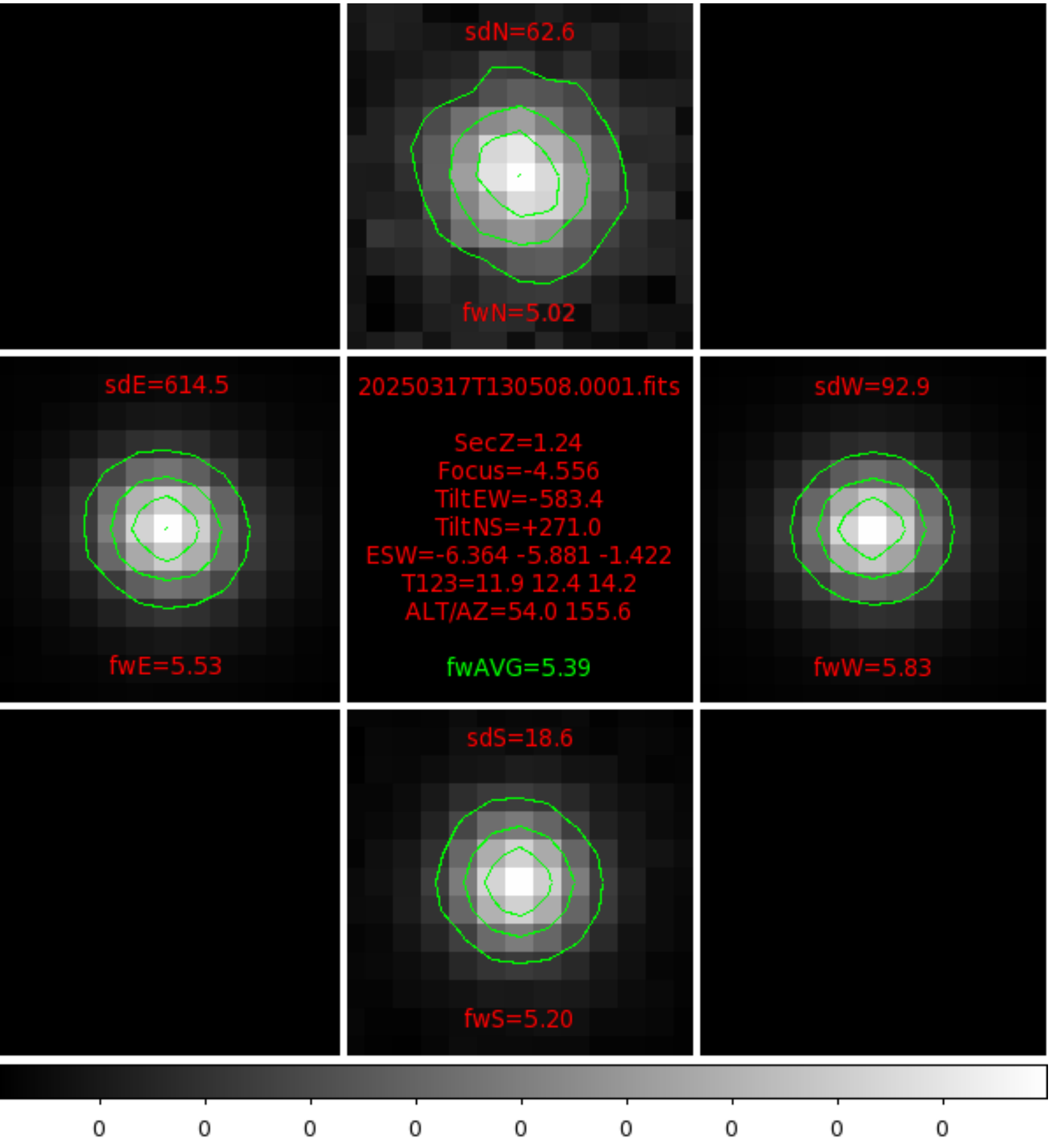
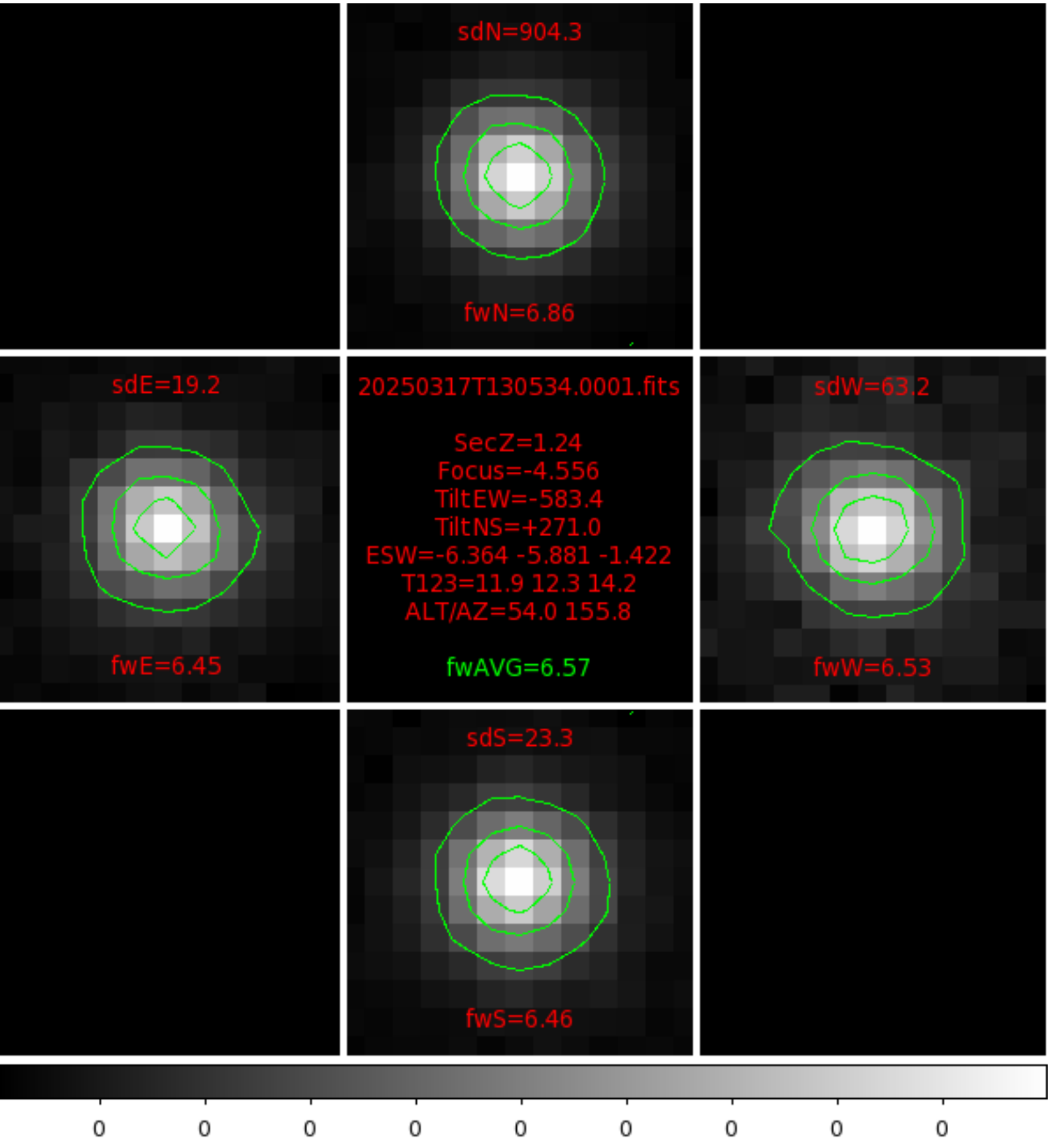

sdN=62.6
fwN=5.02
sdE=614.5
fwE=5.53
20250317T130508.0001.fits
SecZ=1.24
Focus=-4.556
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.364 -5.881 -1.422
T123=11.9 12.4 14.2
ALT/AZ=54.0 155.6
fwAVG=5.39
sdW=92.9
fwW=5.83
sdS=18.6
fwS=5.20
0 0 0 0 0 0 0 0 0


sdN=904.3
fwN=6.86
sdE=19.2
fwE=6.45
20250317T130534.0001.fits
SecZ=1.24
Focus=-4.556
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.364 -5.881 -1.422
T123=11.9 12.3 14.2
ALT/AZ=54.0 155.8
fwAVG=6.57
sdW=63.2
fwW=6.53
sdS=23.3
fwS=6.46
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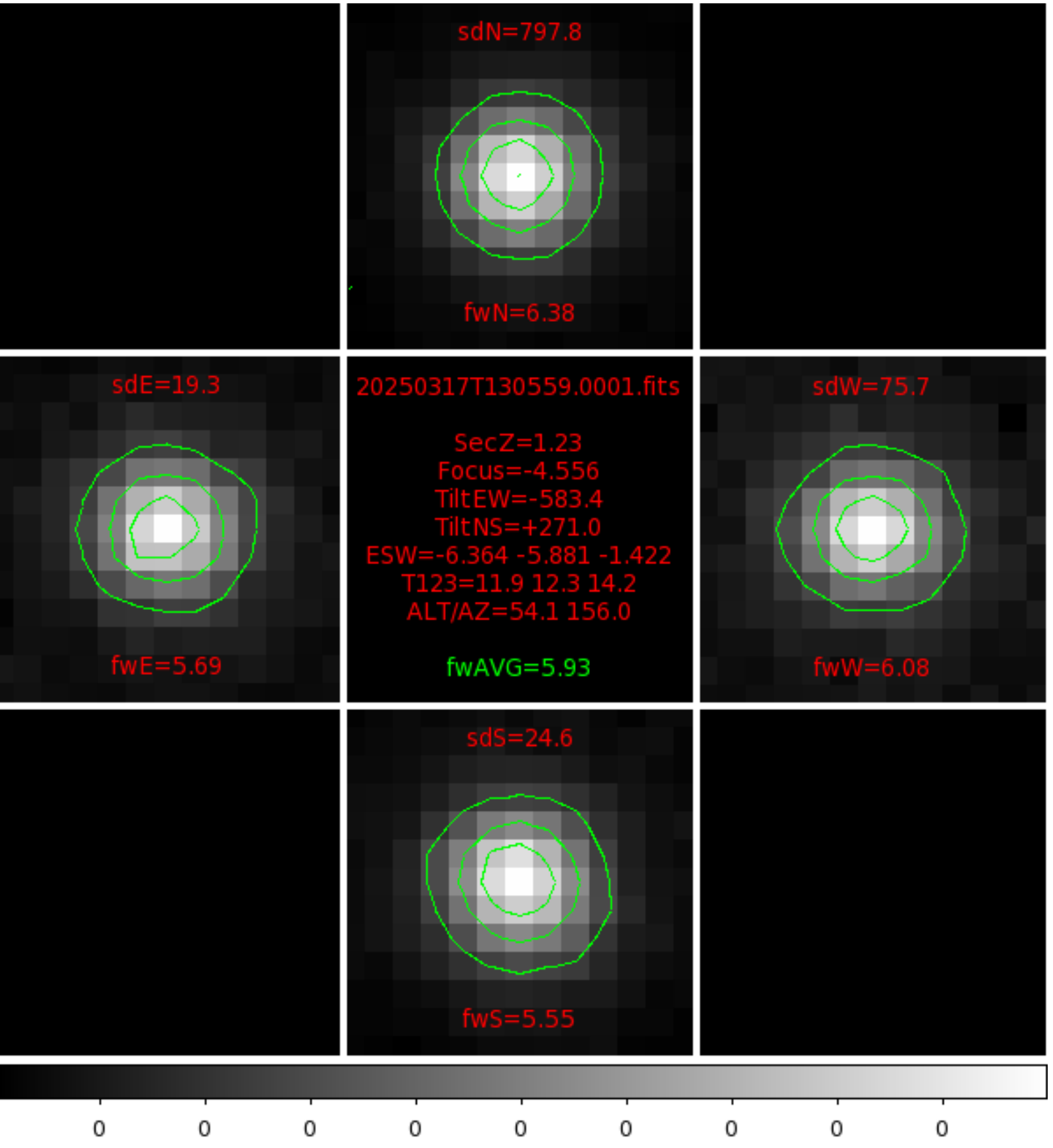
sdN=797.8
fwN=6.38
sdE=19.3
fwE=5.69
20250317T130559.0001.fits
SecZ=1.23
Focus=-4.556
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.364 -5.881 -1.422
T123=11.9 12.3 14.2
ALT/AZ=54.1 156.0
fwAVG=5.93
sdW=75.7
fwW=6.08
sdS=24.6
fwS=5.55
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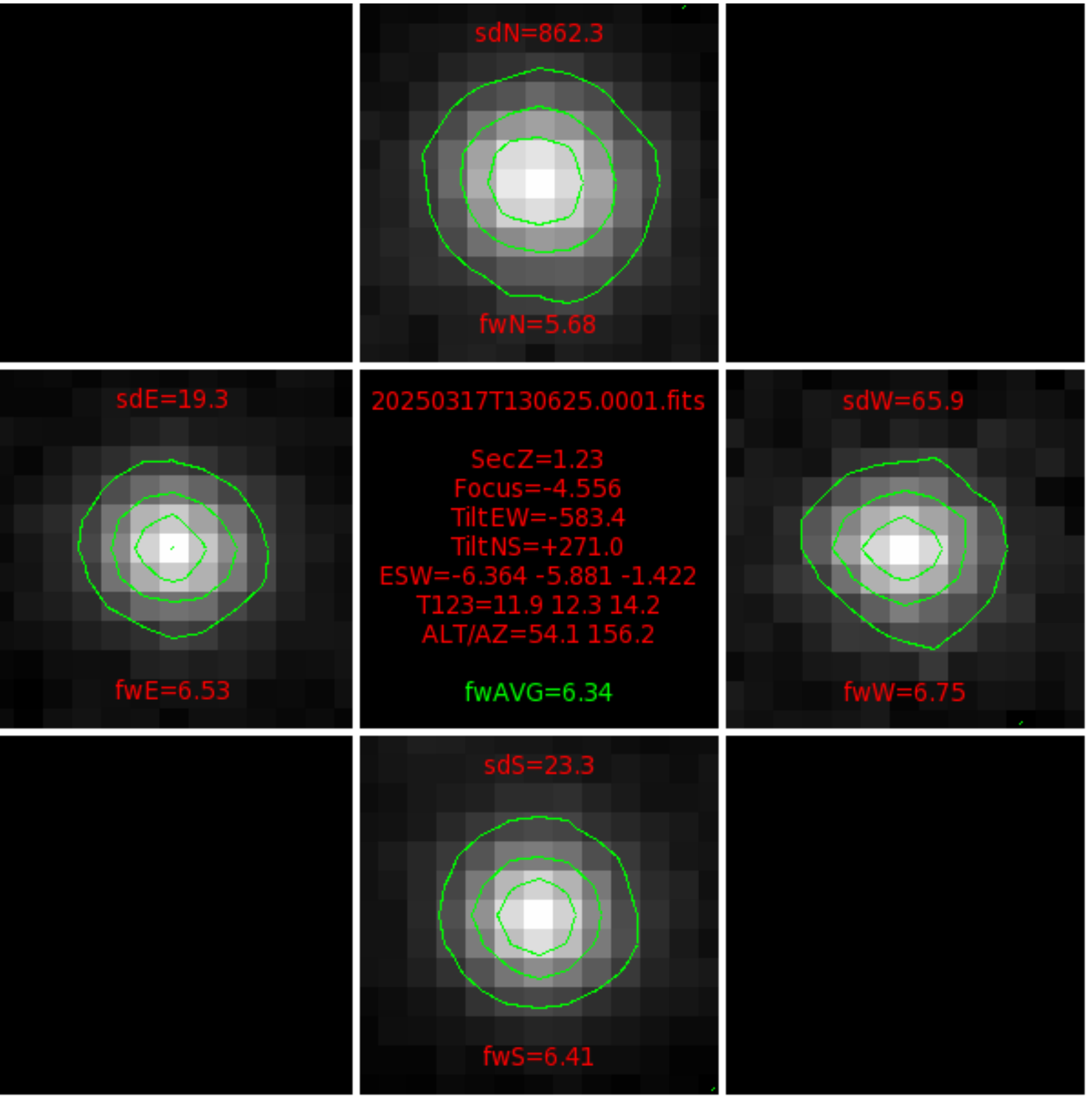
sdN=862.3
fwN=5.68
sdE=19.3
fwE=6.53
20250317T130625.0001.fits
SecZ=1.23
Focus=-4.556
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.364 -5.881 -1.422
T123=11.9 12.3 14.2
ALT/AZ=54.1 156.2
fwAVG=6.34
sdW=65.9
fwW=6.75
sdS=23.3
fwS=6.41
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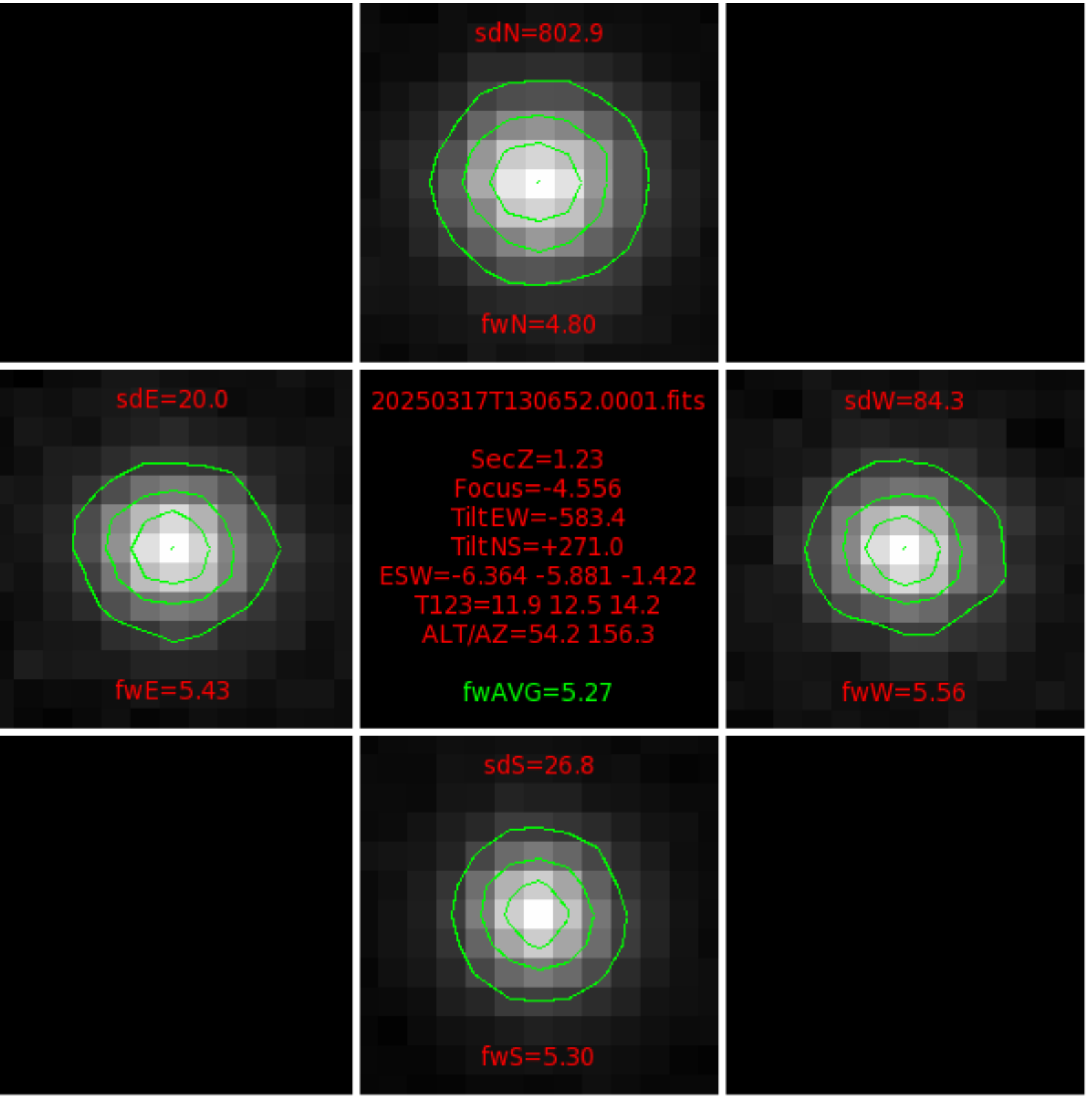
sdN=802.9
fwN=4.80
sdE=20.0
fwE=5.43
20250317T130652.0001.fits
SecZ=1.23
Focus=-4.556
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.364 -5.881 -1.422
T123=11.9 12.5 14.2
ALT/AZ=54.2 156.3
fwAVG=5.27
sdW=84.3
fwW=5.56
sdS=26.8
fwS=5.30
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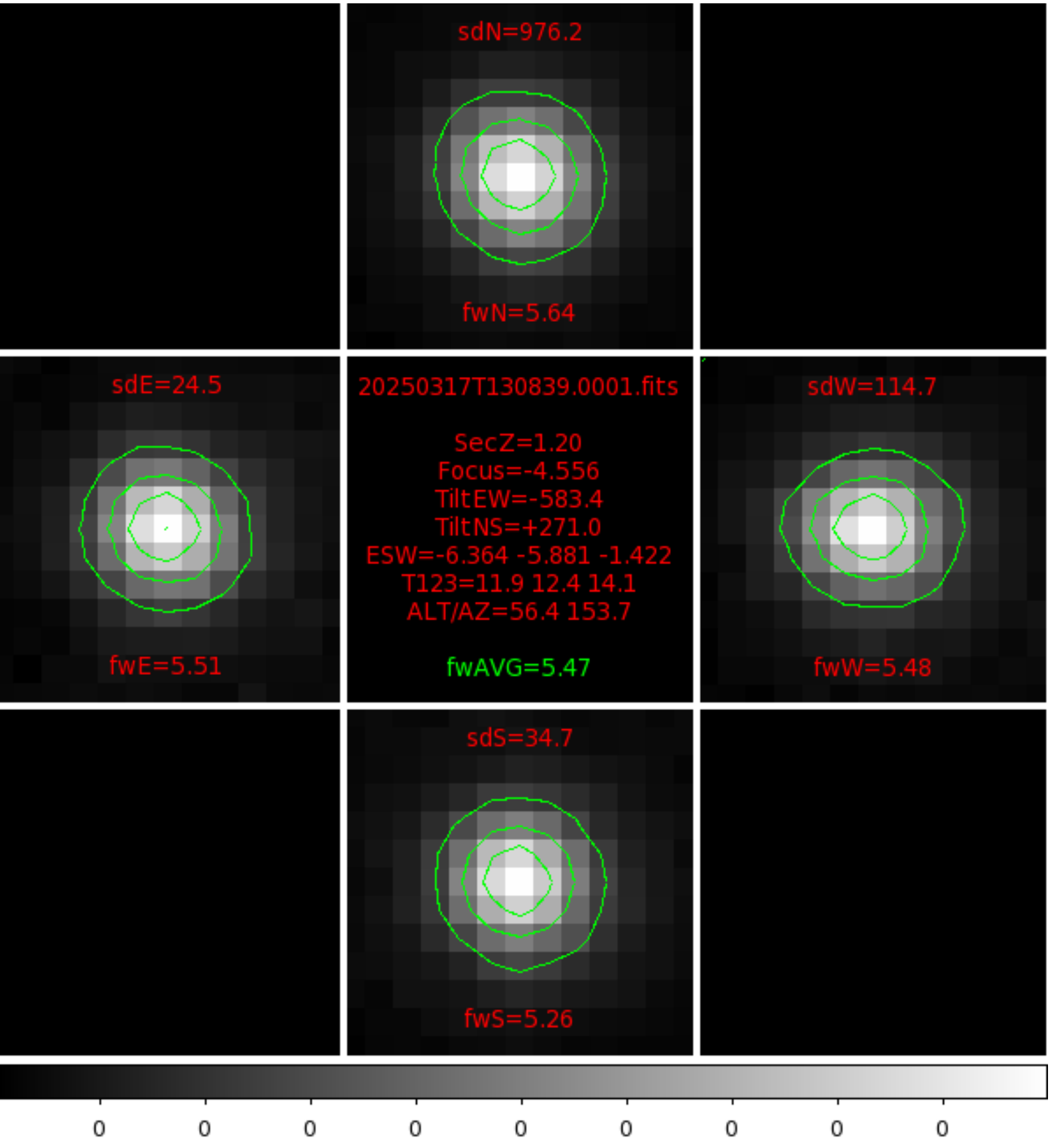
sdN=976.2
fwN=5.64
sdE=24.5
fwE=5.51
20250317T130839.0001.fits
SecZ=1.20
Focus=-4.556
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.364 -5.881 -1.422
T123=11.9 12.4 14.1
ALT/AZ=56.4 153.7
fwAVG=5.47
sdW=114.7
fwW=5.48
sdS=34.7
fwS=5.26
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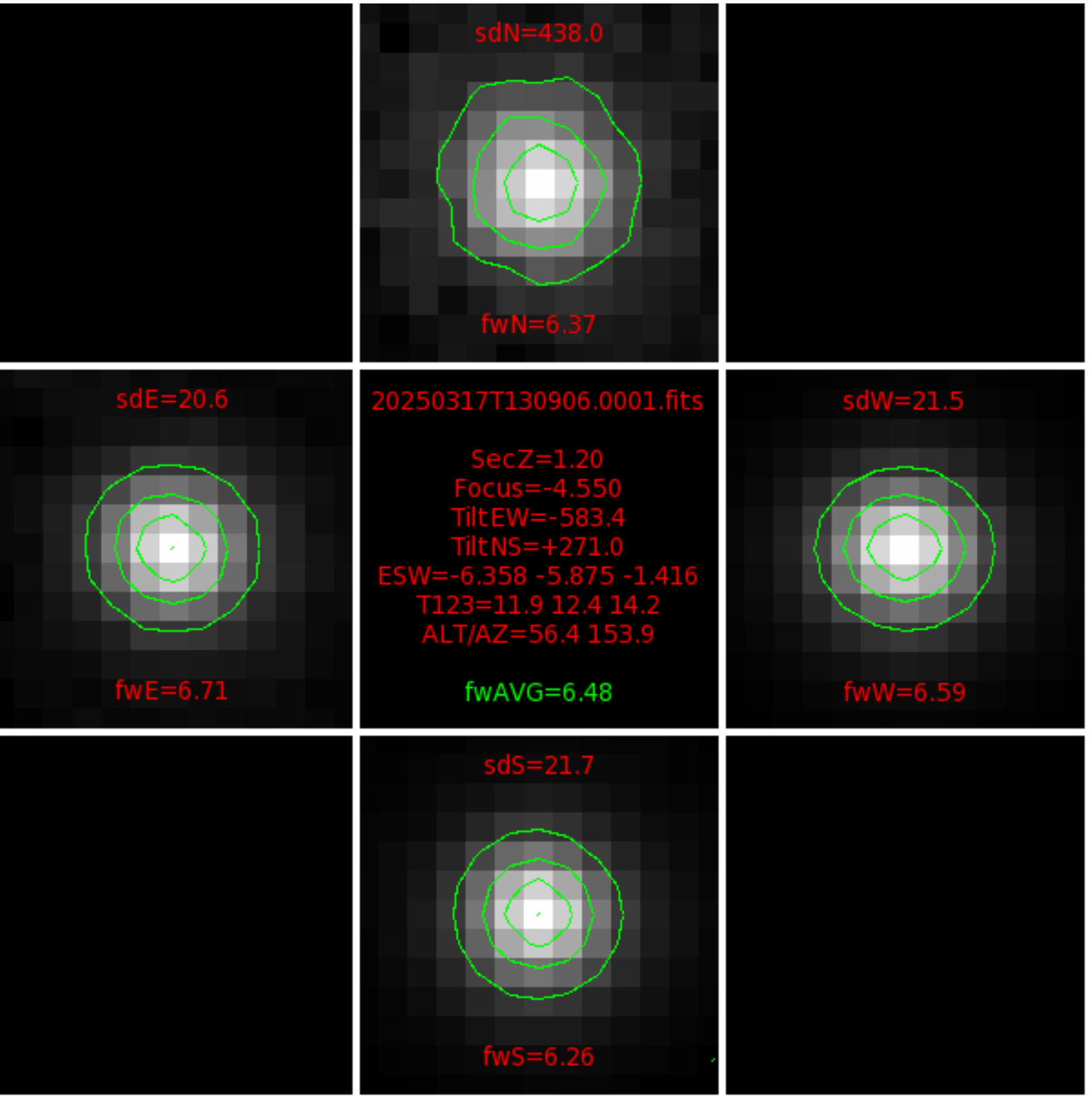
sdN=438.0
fwN=6.37
sdE=20.6
fwE=6.71
20250317T130906.0001.fits
SecZ=1.20
Focus=-4.550
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.358 -5.875 -1.416
T123=11.9 12.4 14.2
ALT/AZ=56.4 153.9
fwAVG=6.48
sdW=21.5
fwW=6.59
sdS=21.7
fwS=6.26
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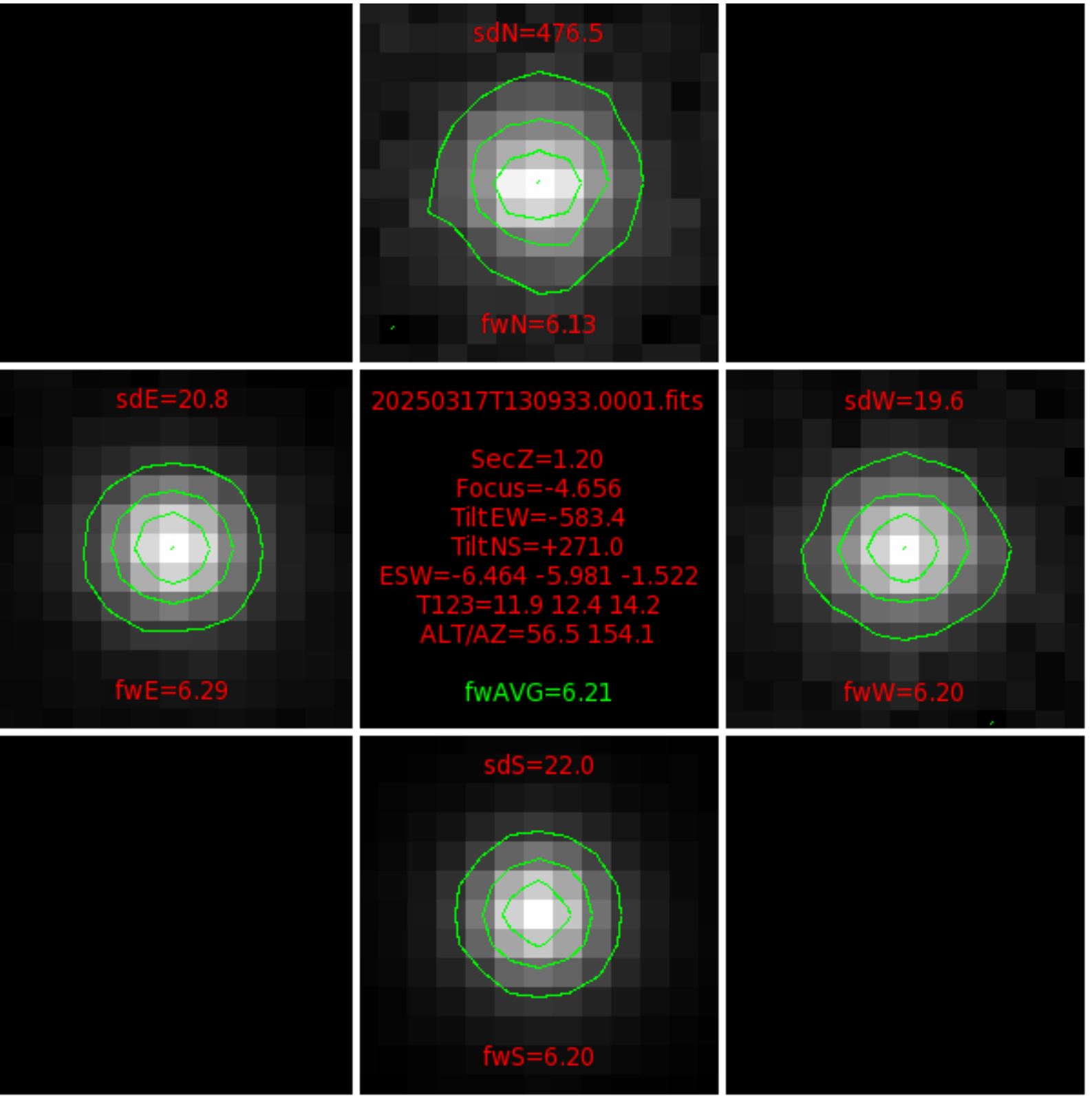
sdN=476.5
fwN=6.13
sdE=20.8
fwE=6.29
20250317T130933.0001.fits
SecZ=1.20
Focus=-4.656
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.464 -5.981 -1.522
T123=11.9 12.4 14.2
ALT/AZ=56.5 154.1
fwAVG=6.21
sdW=19.6
fwW=6.20
sdS=22.0
fwS=6.20
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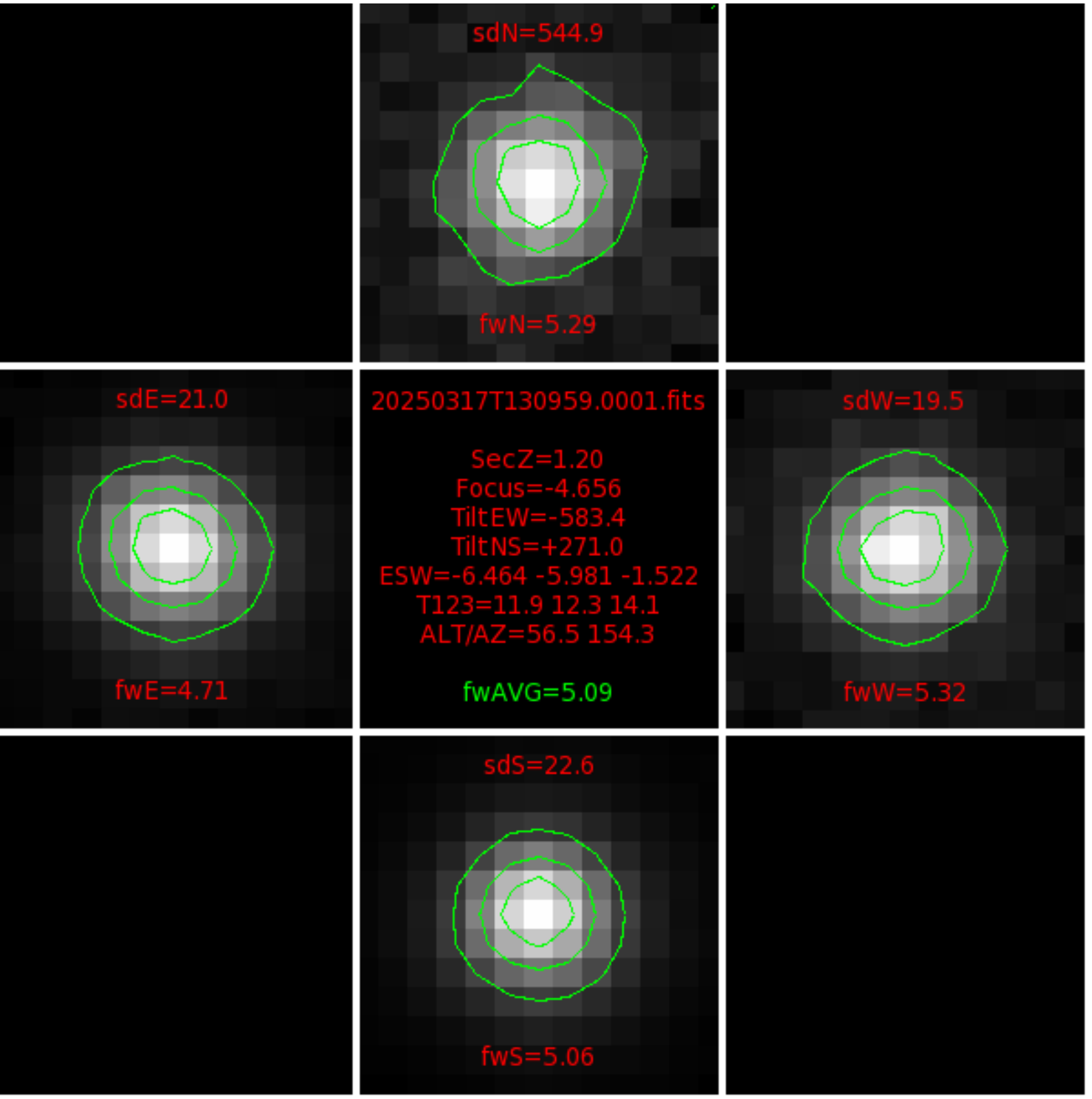
sdN=544.9
fwN=5.29
sdE=21.0
fwE=4.71
20250317T130959.0001.fits
SecZ=1.20
Focus=-4.656
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.464 -5.981 -1.522
T123=11.9 12.3 14.1
ALT/AZ=56.5 154.3
fwAVG=5.09
sdW=19.5
fwW=5.32
sdS=22.6
fwS=5.06
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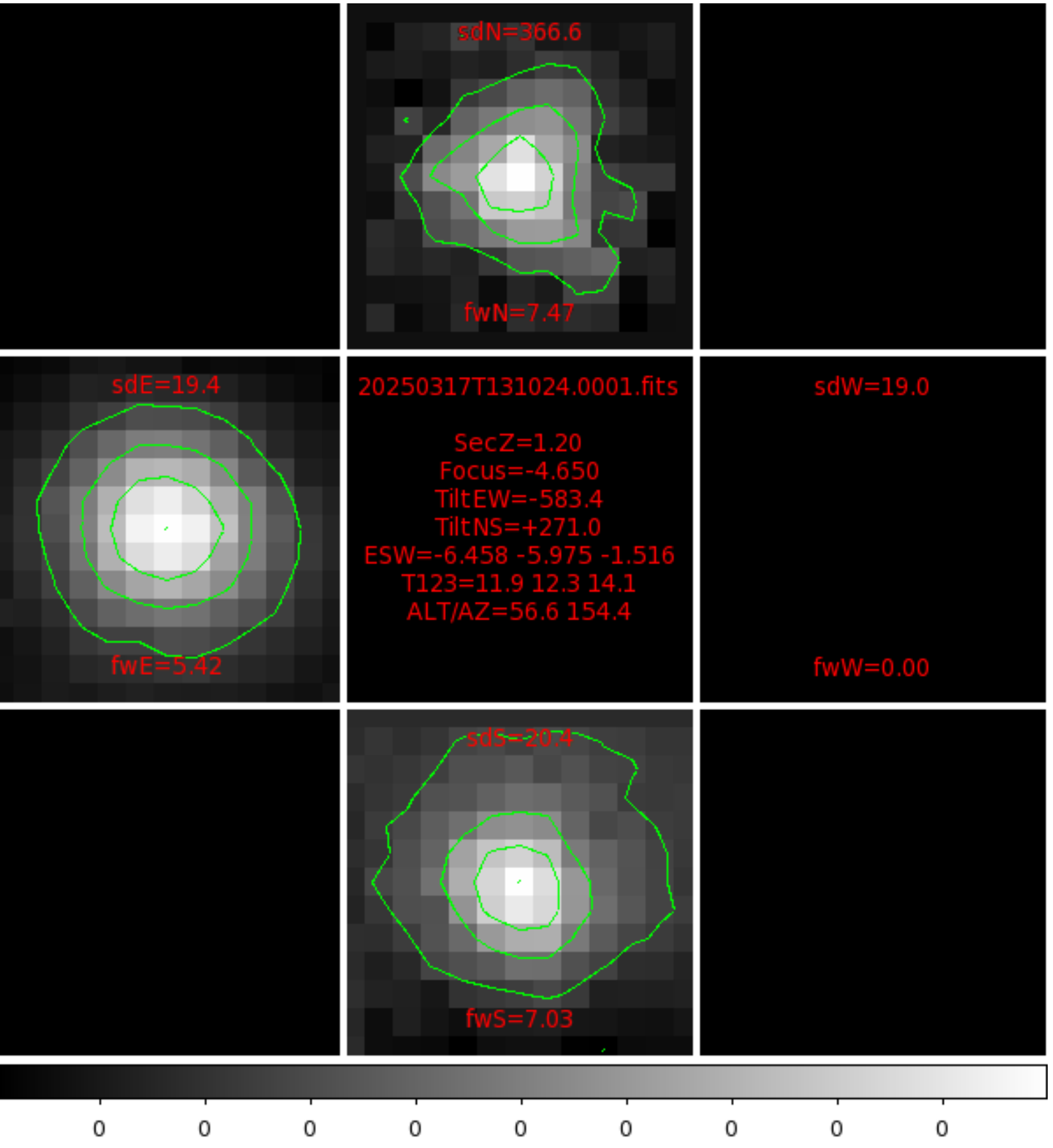
sdN=366.6
fwN=7.47
sdE=19.4
fwE=5.42
20250317T131024.0001.fits
SecZ=1.20
Focus=-4.650
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.458 -5.975 -1.516
T123=11.9 12.3 14.1
ALT/AZ=56.6 154.4
sdW=19.0
fwW=0.00
sdS=20.4
fwS=7.03
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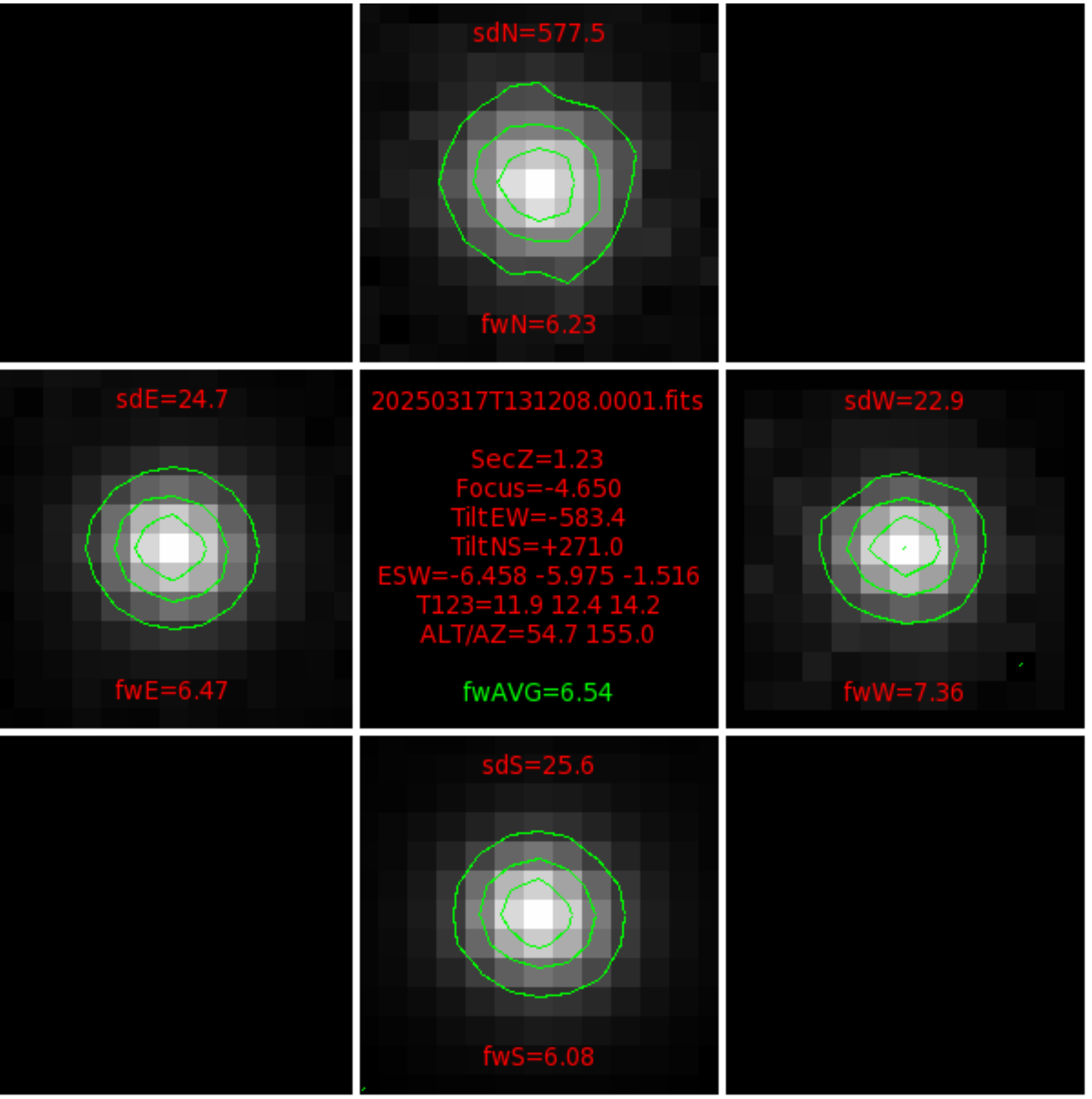
sdN=577.5
fwN=6.23
sdE=24.7
fwE=6.47
20250317T131208.0001.fits
SecZ=1.23
Focus=-4.650
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.458 -5.975 -1.516
T123=11.9 12.4 14.2
ALT/AZ=54.7 155.0
fwAVG=6.54
sdW=22.9
fwW=7.36
sdS=25.6
fwS=6.08
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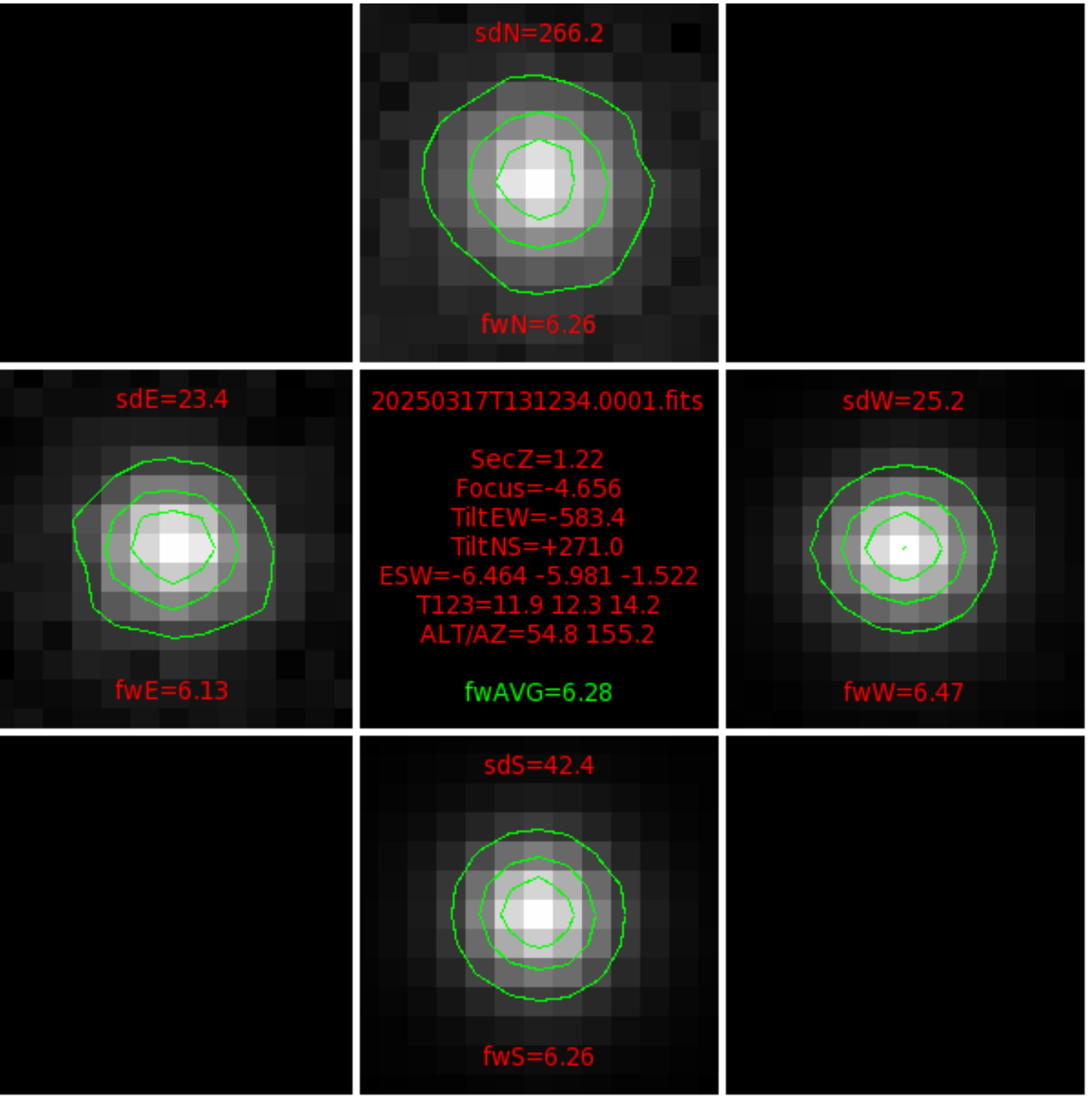
sdN=266.2
fwN=6.26
sdE=23.4
fwE=6.13
20250317T131234.0001.fits
SecZ=1.22
Focus=-4.656
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.464 -5.981 -1.522
T123=11.9 12.3 14.2
ALT/AZ=54.8 155.2
fwAVG=6.28
sdW=25.2
fwW=6.47
sdS=42.4
fwS=6.26
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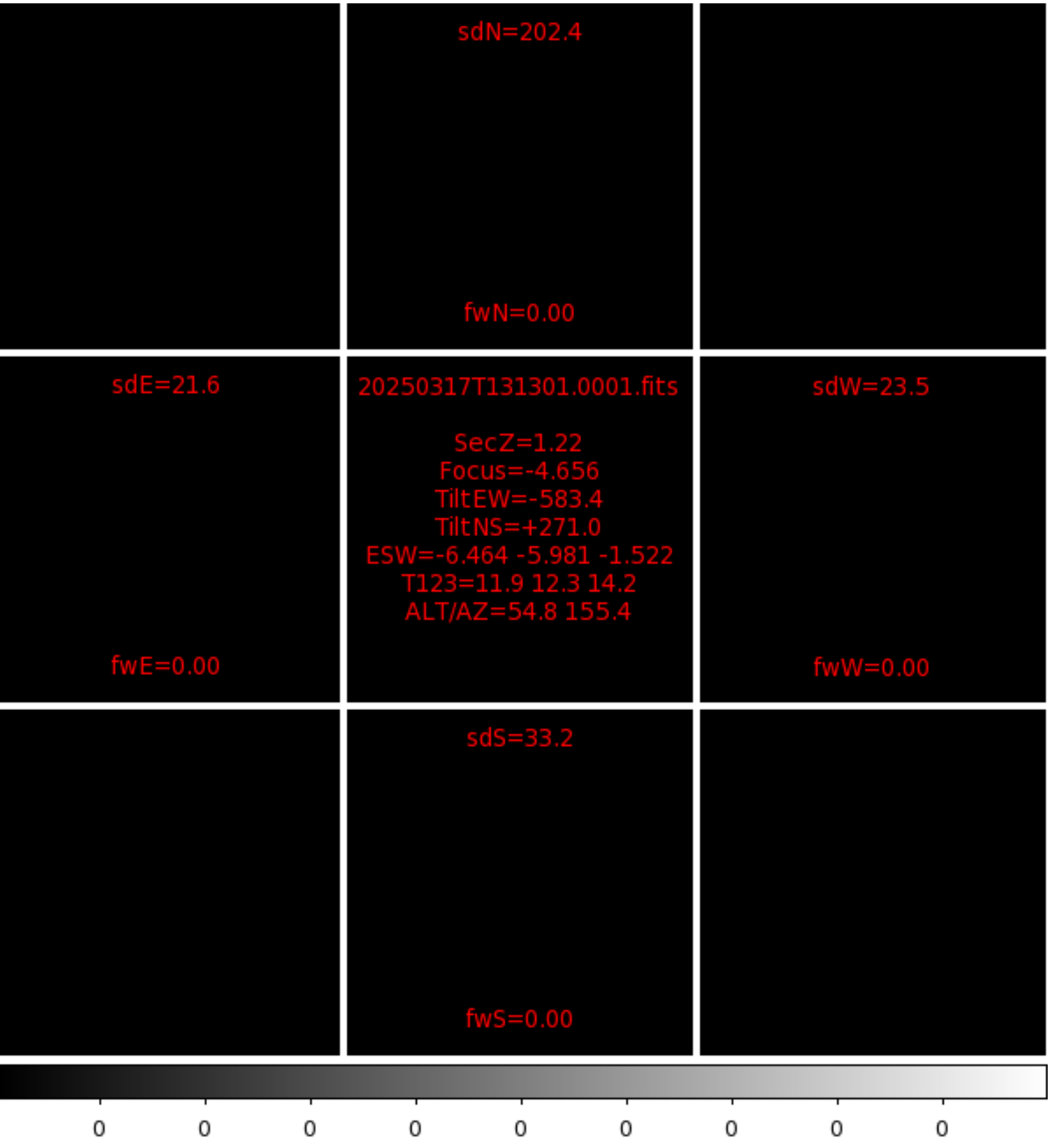
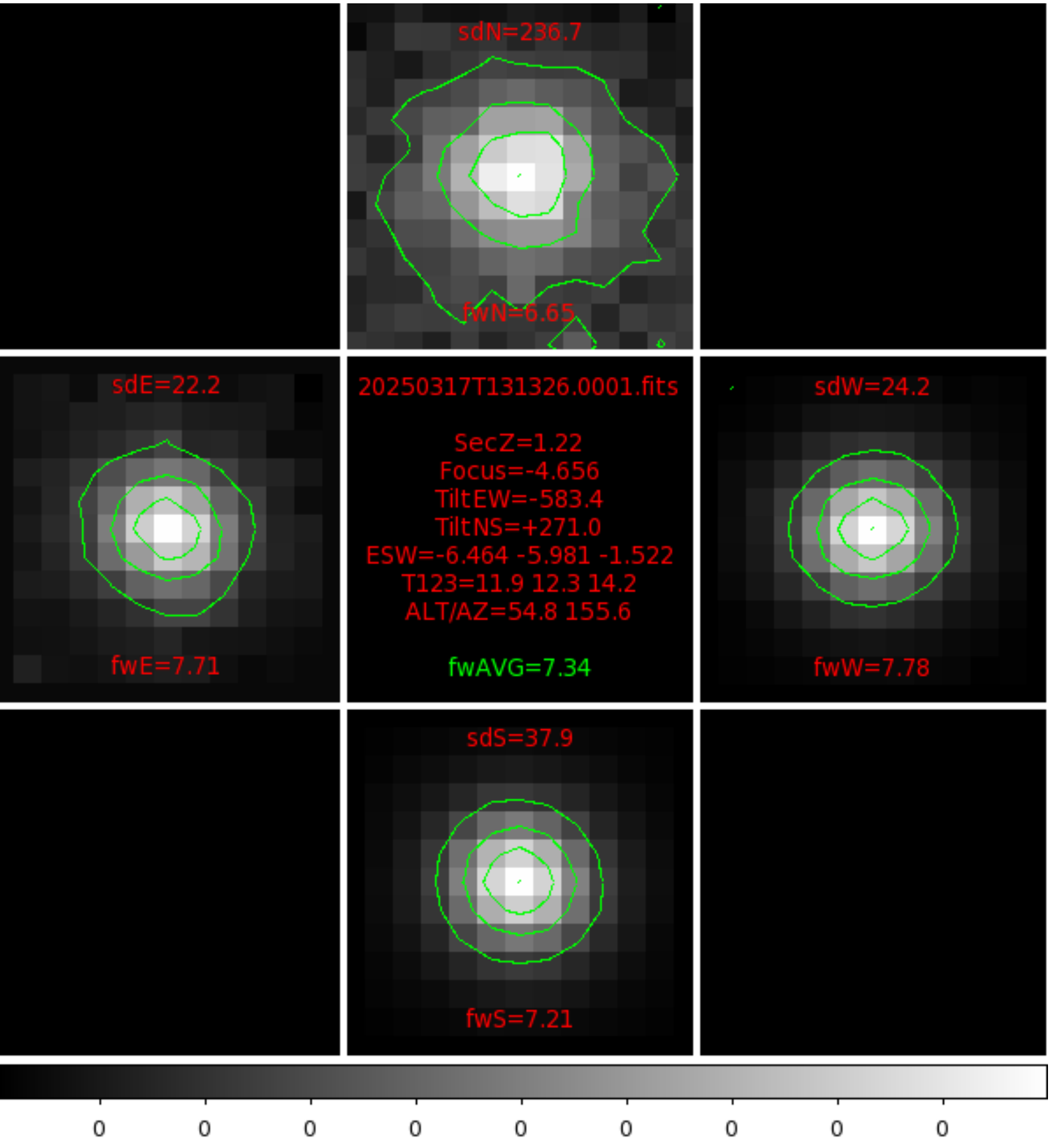

sdN=202.4
fwN=0.00
sdE=21.6
20250317T131301.0001.fits
SecZ=1.22
Focus=-4.656
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.464 -5.981 -1.522
T123=11.9 12.3 14.2
ALT/AZ=54.8 155.4
sdW=23.5
fwE=0.00
fwW=0.00
sdS=33.2
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=236.7
fwN=6.65
sdE=22.2
fwE=7.71
20250317T131326.0001.fits
SecZ=1.22
Focus=-4.656
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.464 -5.981 -1.522
T123=11.9 12.3 14.2
ALT/AZ=54.8 155.6
fwAVG=7.34
sdW=24.2
fwW=7.78
sdS=37.9
fwS=7.21
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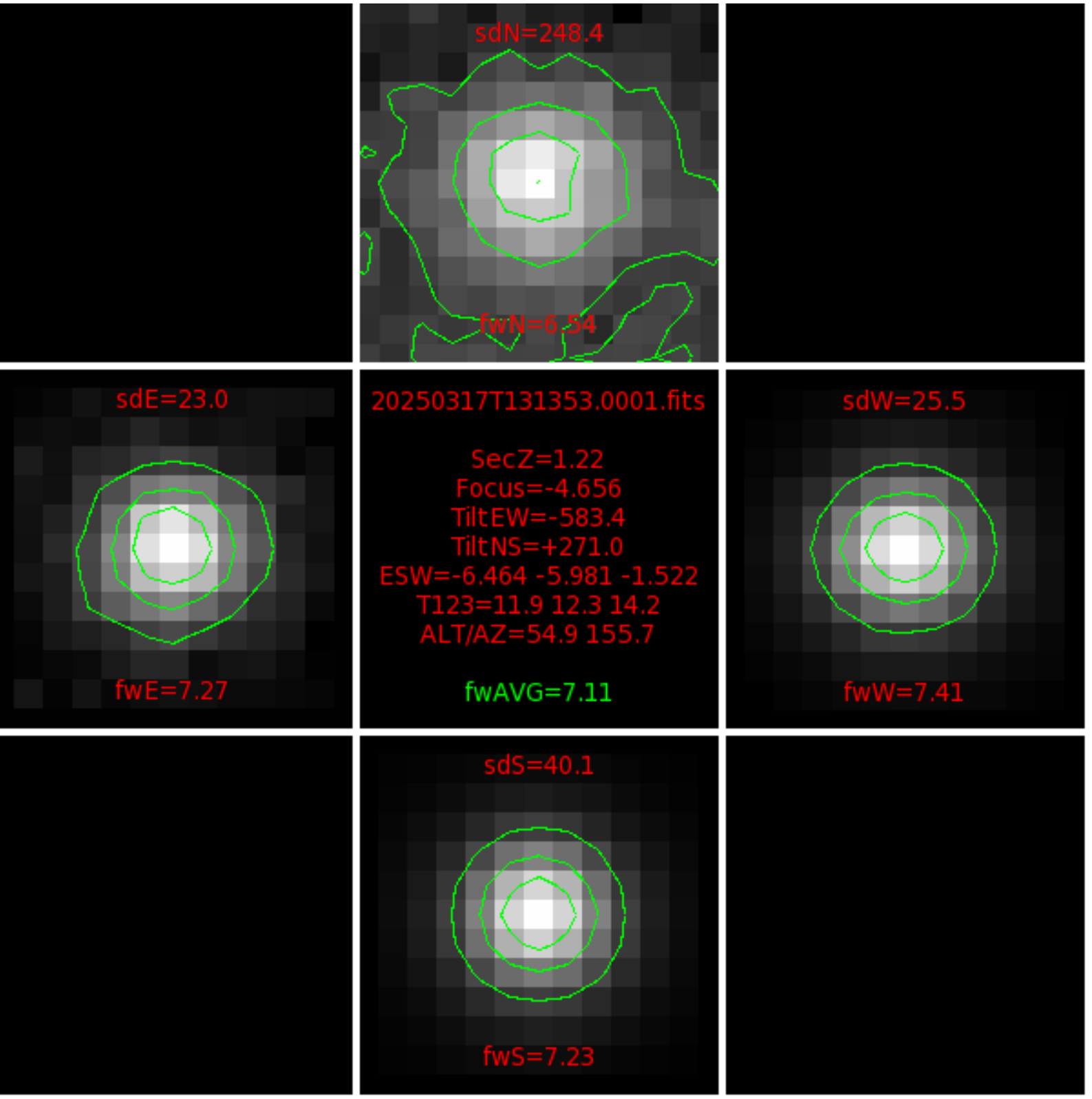
sdN=248.4
fwN=6.54
sdE=23.0
fwE=7.27
20250317T131353.0001.fits
SecZ=1.22
Focus=-4.656
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.464 -5.981 -1.522
T123=11.9 12.3 14.2
ALT/AZ=54.9 155.7
fwAVG=7.11
sdW=25.5
fwW=7.41
sdS=40.1
fwS=7.23
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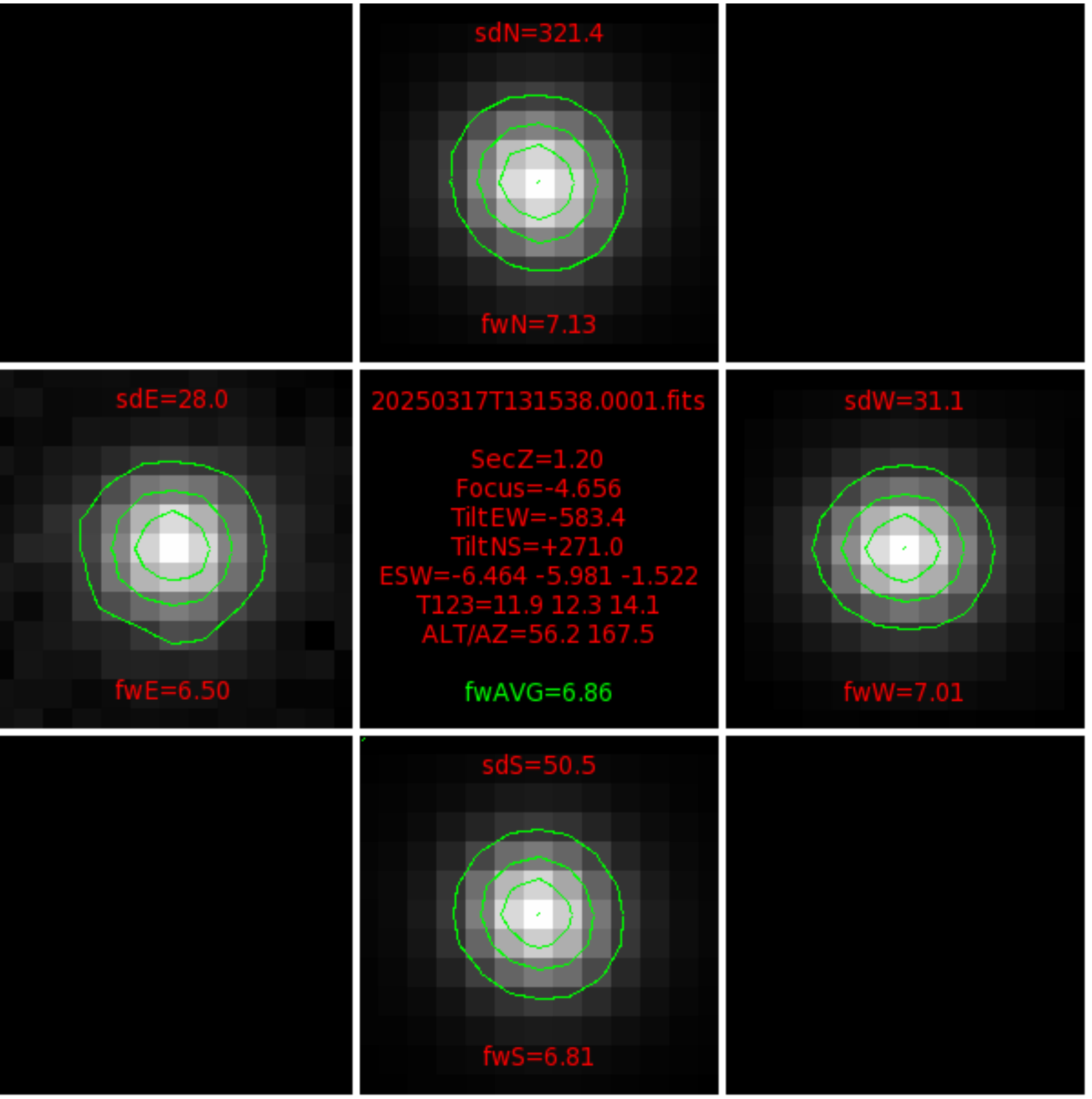
sdN=321.4
fwN=7.13
sdE=28.0
fwE=6.50
20250317T131538.0001.fits
SecZ=1.20
Focus=-4.656
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.464 -5.981 -1.522
T123=11.9 12.3 14.1
ALT/AZ=56.2 167.5
fwAVG=6.86
sdW=31.1
fwW=7.01
sdS=50.5
fwS=6.81
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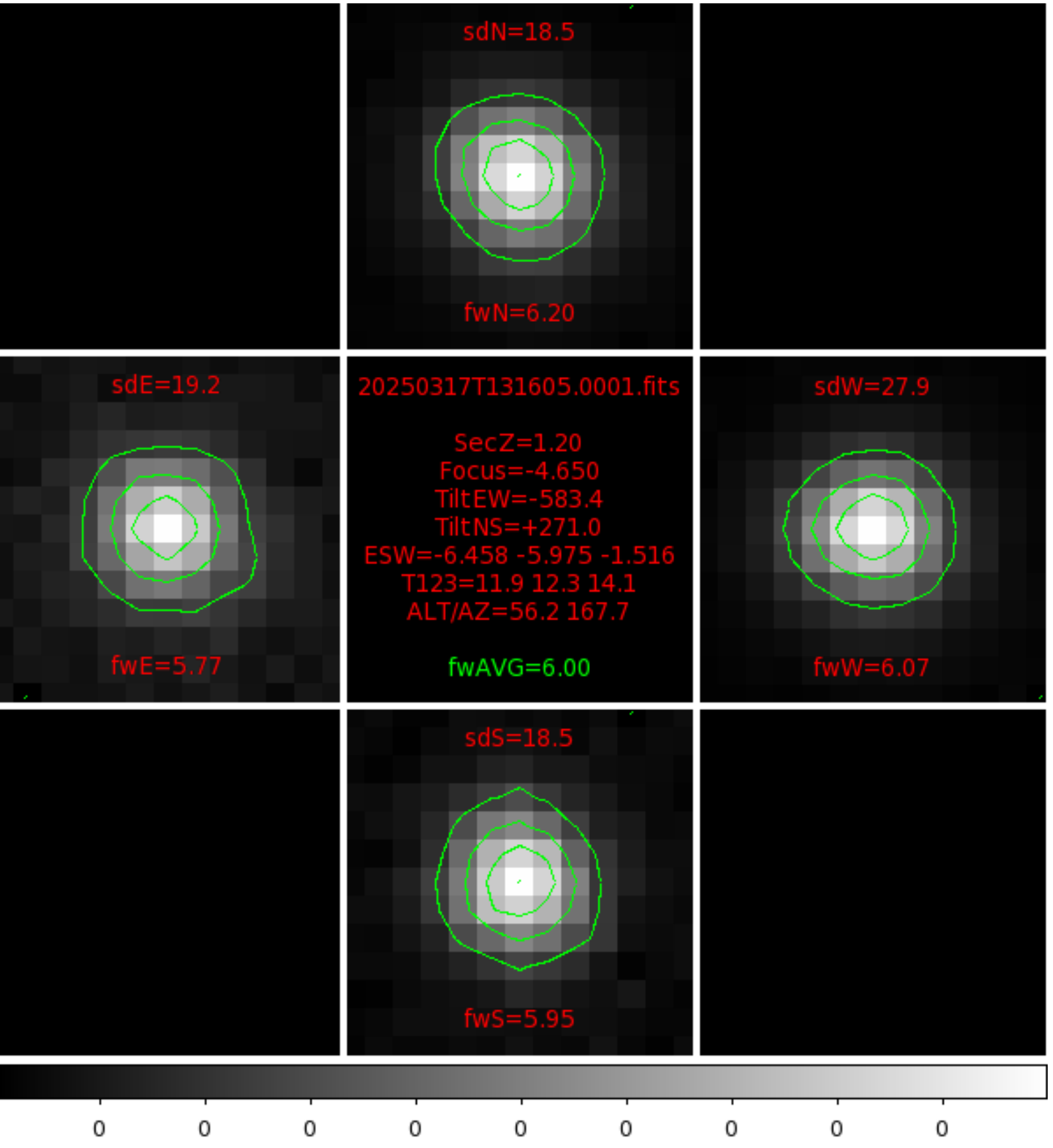
sdN=18.5
fwN=6.20
sdE=19.2
fwE=5.77
20250317T131605.0001.fits
SecZ=1.20
Focus=-4.650
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.458 -5.975 -1.516
T123=11.9 12.3 14.1
ALT/AZ=56.2 167.7
fwAVG=6.00
sdW=27.9
fwW=6.07
sdS=18.5
fwS=5.95
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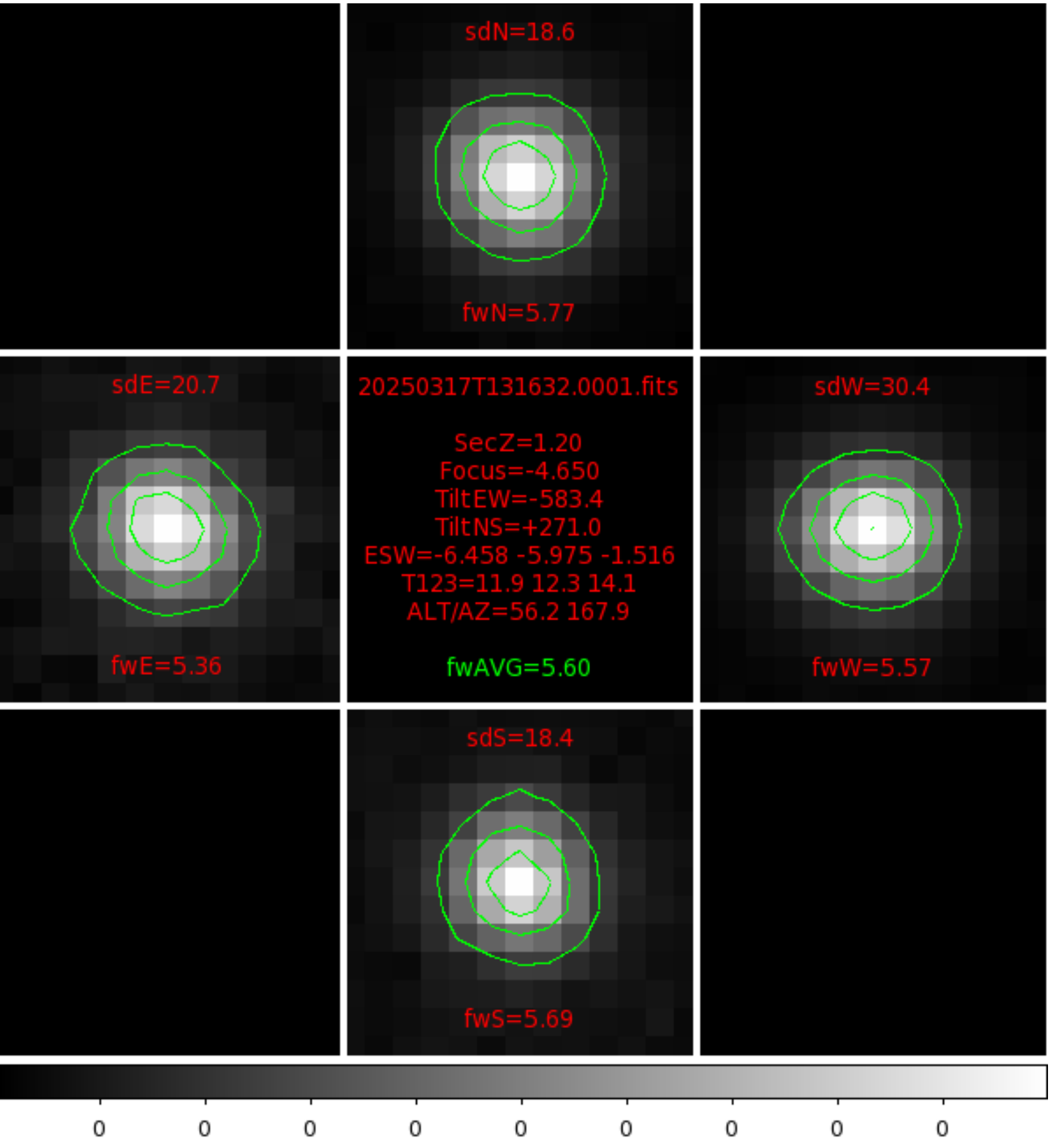
sdN=18.6
fwN=5.77
sdE=20.7
fwE=5.36
20250317T131632.0001.fits
SecZ=1.20
Focus=-4.650
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.458 -5.975 -1.516
T123=11.9 12.3 14.1
ALT/AZ=56.2 167.9
fwAVG=5.60
sdW=30.4
fwW=5.57
sdS=18.4
fwS=5.69
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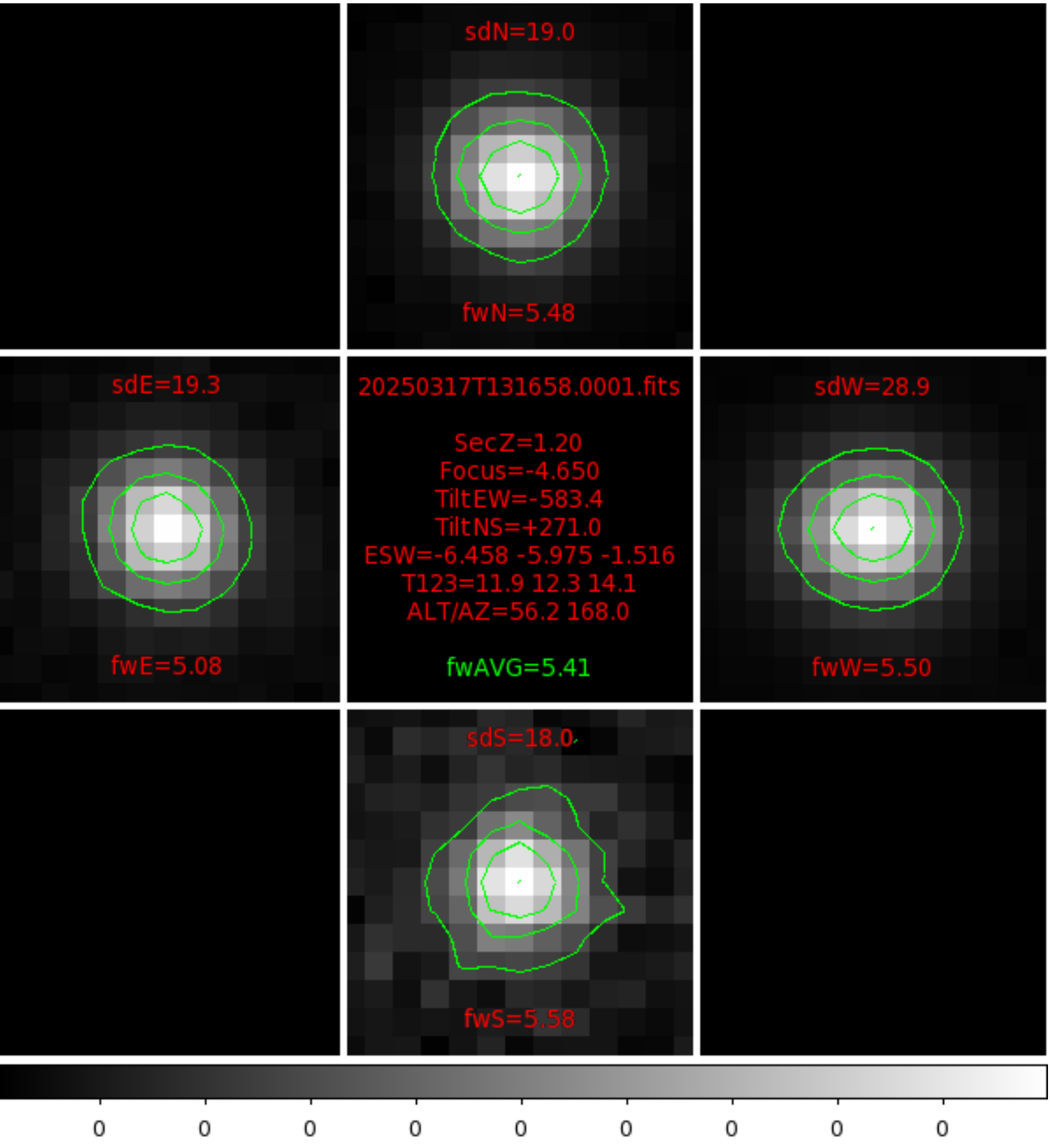
sdN=19.0
fwN=5.48
sdE=19.3
fwE=5.08
20250317T131658.0001.fits
SecZ=1.20
Focus=-4.650
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.458 -5.975 -1.516
T123=11.9 12.3 14.1
ALT/AZ=56.2 168.0
fwAVG=5.41
sdW=28.9
fwW=5.50
sdS=18.0
fwS=5.58
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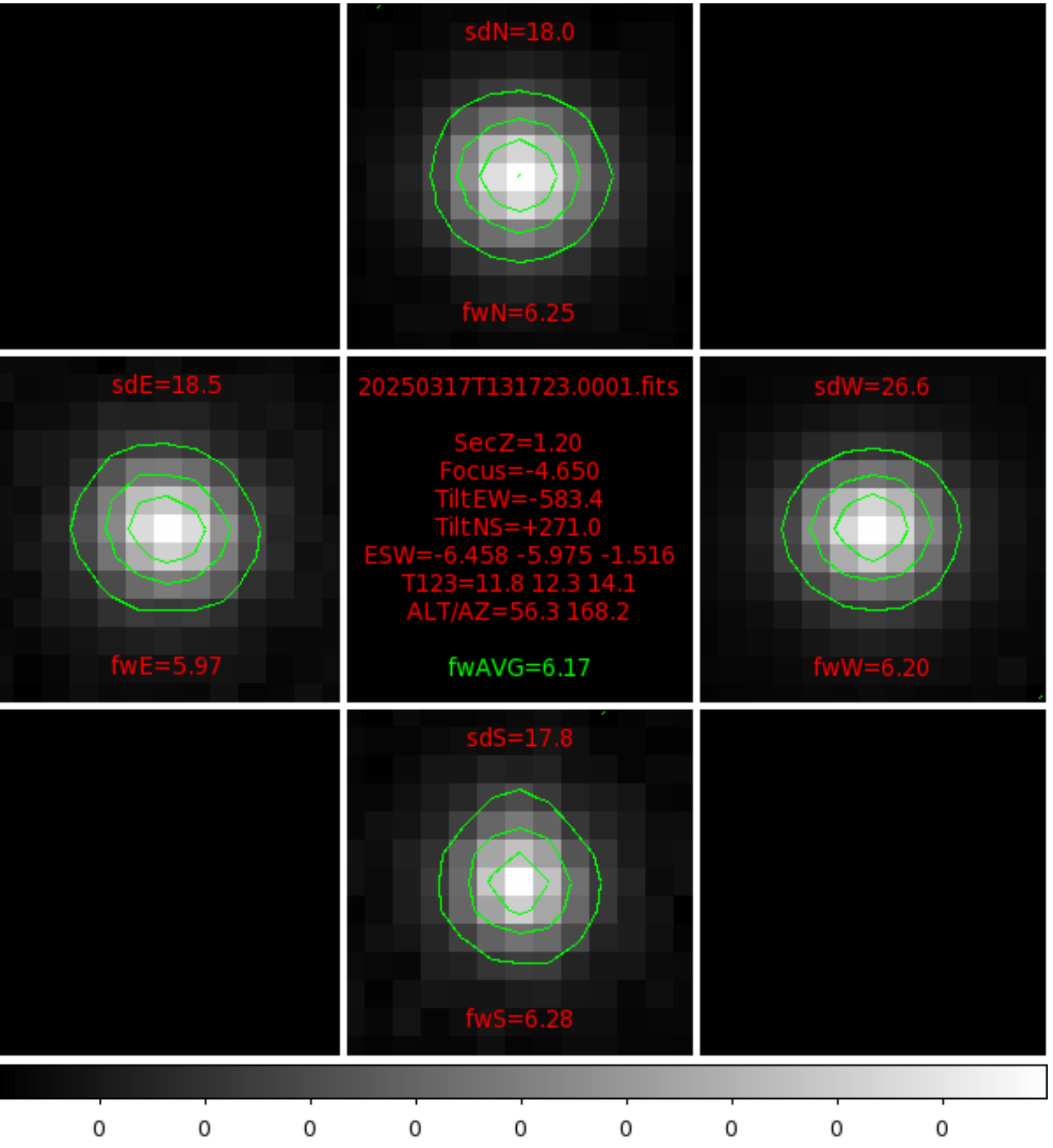
sdN=18.0
fwN=6.25
sdE=18.5
fwE=5.97
20250317T131723.0001.fits
SecZ=1.20
Focus=-4.650
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.458 -5.975 -1.516
T123=11.8 12.3 14.1
ALT/AZ=56.3 168.2
fwAVG=6.17
sdW=26.6
fwW=6.20
sdS=17.8
fwS=6.28
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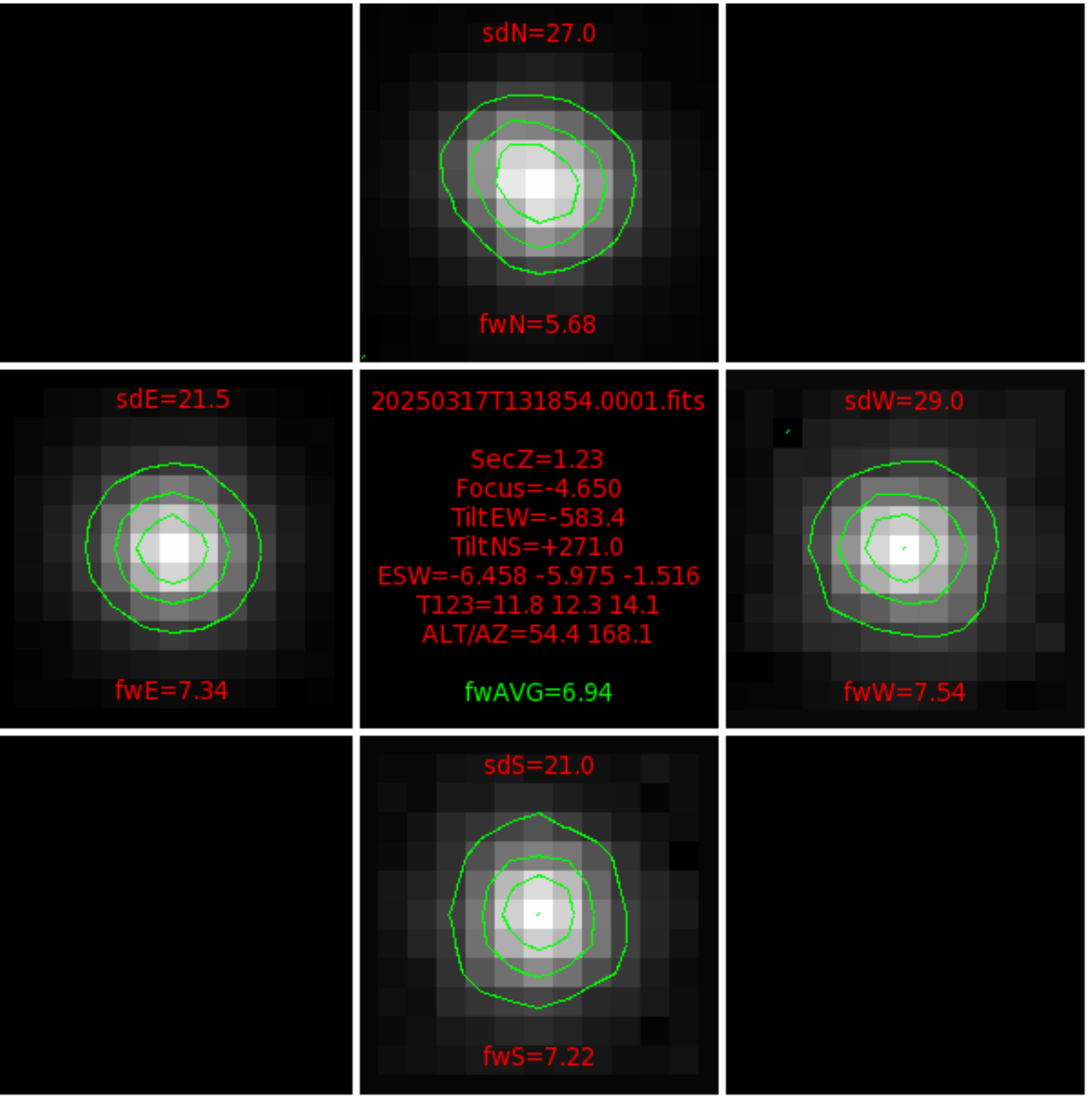
sdN=27.0
fwN=5.68
sdE=21.5
fwE=7.34
20250317T131854.0001.fits
SecZ=1.23
Focus=-4.650
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.458 -5.975 -1.516
T123=11.8 12.3 14.1
ALT/AZ=54.4 168.1
fwAVG=6.94
sdW=29.0
fwW=7.54
sdS=21.0
fwS=7.22
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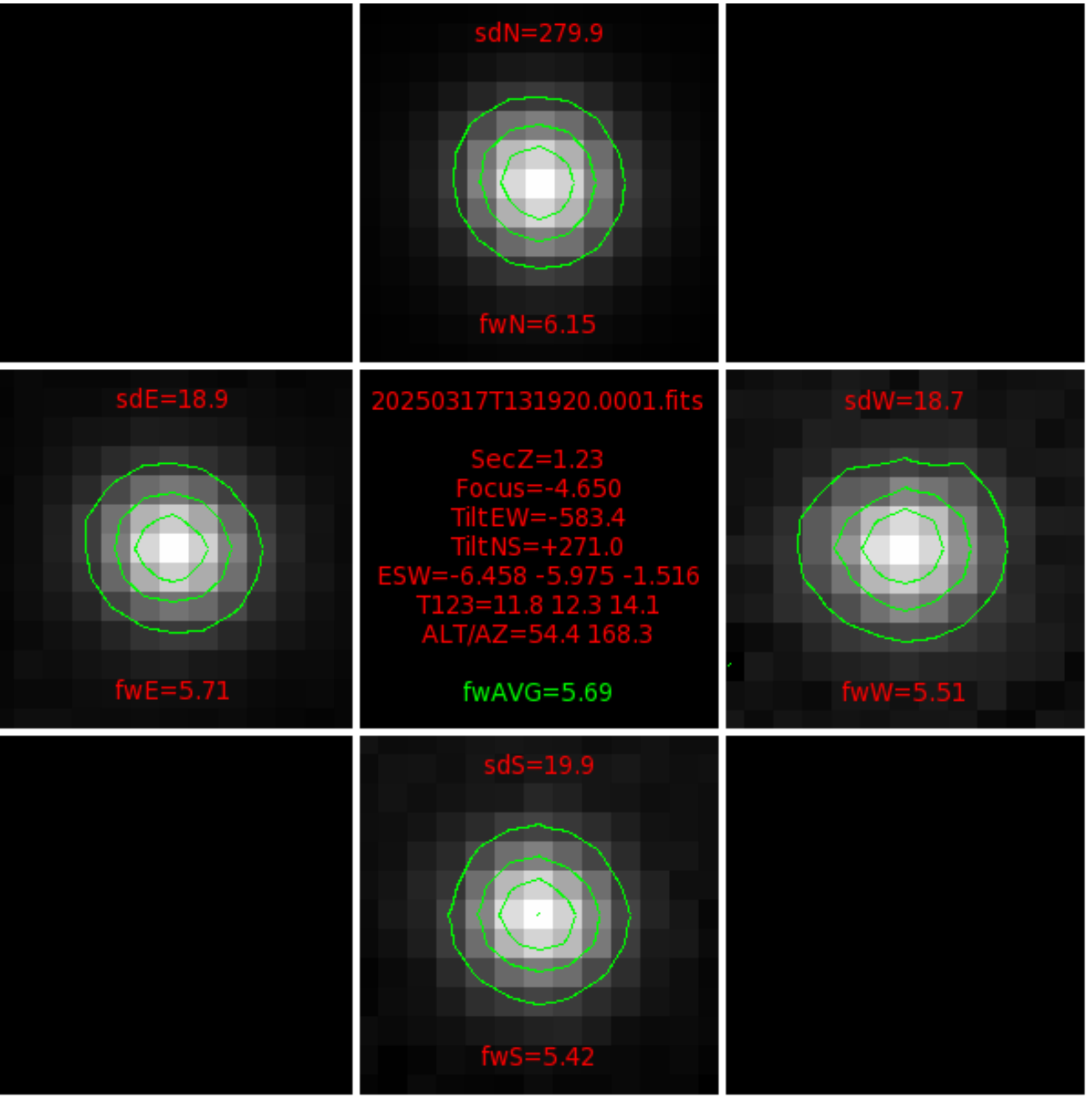
sdN=279.9
fwN=6.15
sdE=18.9
fwE=5.71
20250317T131920.0001.fits
SecZ=1.23
Focus=-4.650
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.458 -5.975 -1.516
T123=11.8 12.3 14.1
ALT/AZ=54.4 168.3
fwAVG=5.69
sdW=18.7
fwW=5.51
sdS=19.9
fwS=5.42
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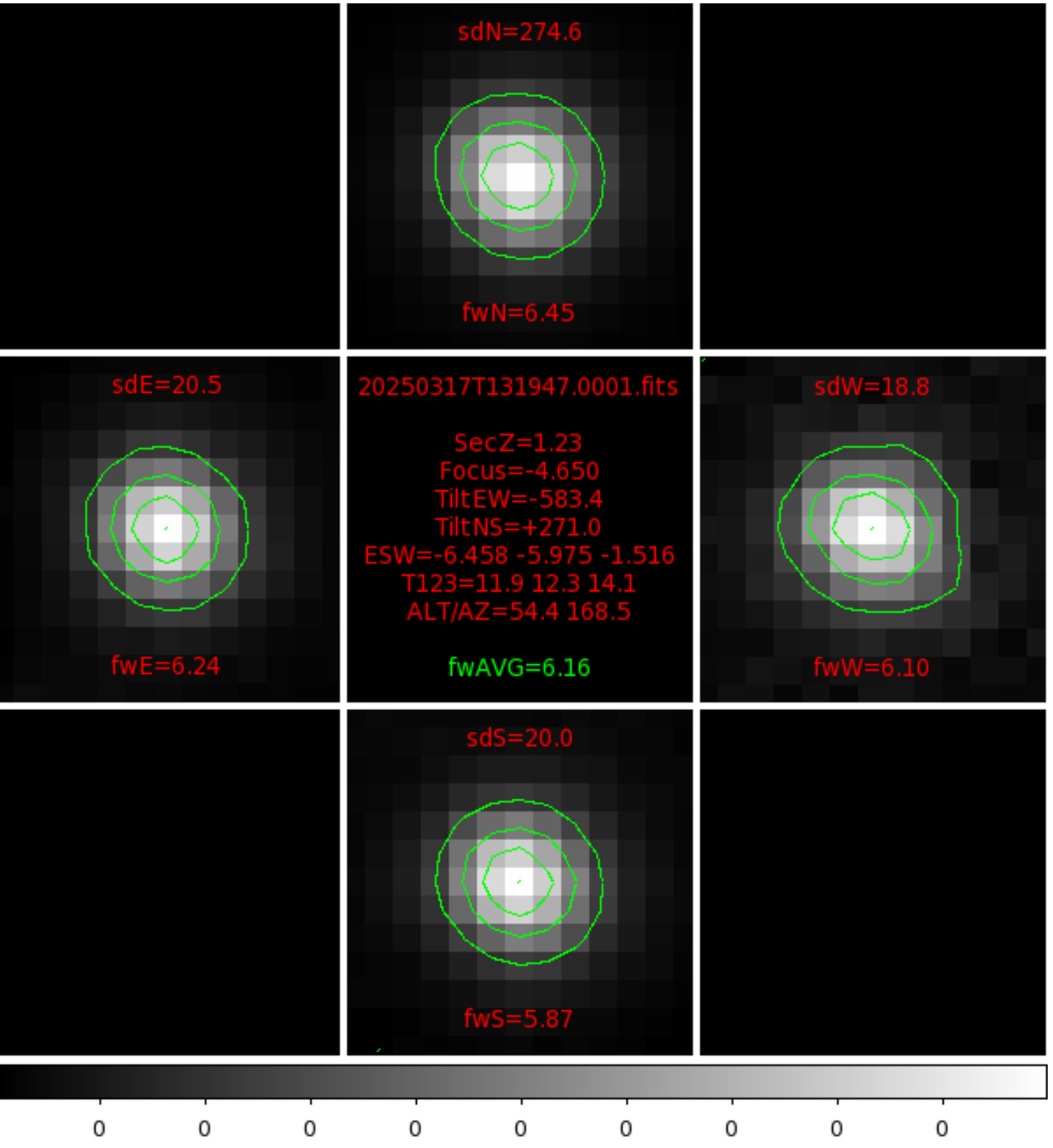
sdN=274.6
fwN=6.45
sdE=20.5
fwE=6.24
20250317T131947.0001.fits
SecZ=1.23
Focus=-4.650
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.458 -5.975 -1.516
T123=11.9 12.3 14.1
ALT/AZ=54.4 168.5
fwAVG=6.16
sdW=18.8
fwW=6.10
sdS=20.0
fwS=5.87
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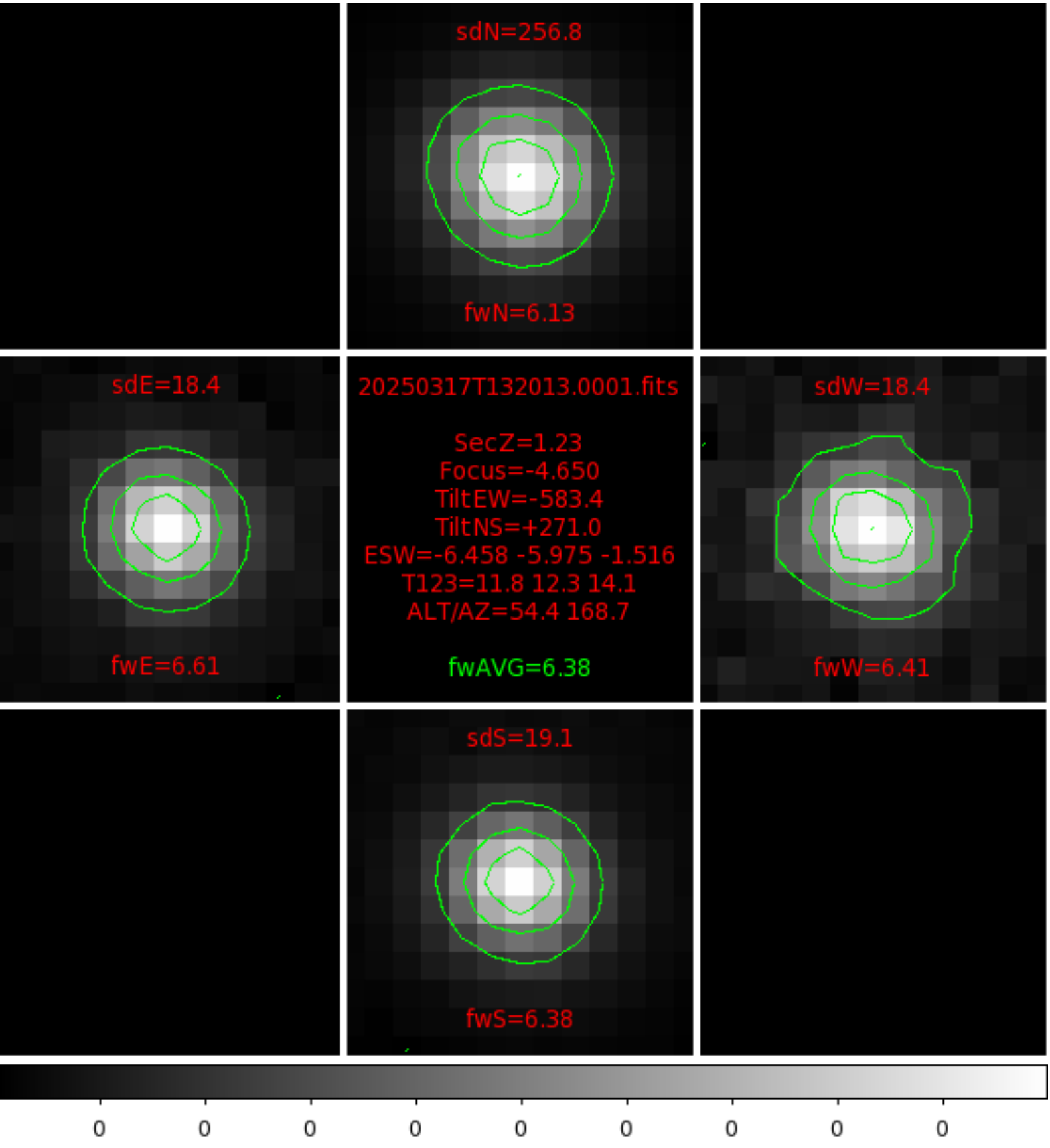
sdN=256.8
fwN=6.13
sdE=18.4
fwE=6.61
20250317T132013.0001.fits
SecZ=1.23
Focus=-4.650
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.458 -5.975 -1.516
T123=11.8 12.3 14.1
ALT/AZ=54.4 168.7
fwAVG=6.38
sdW=18.4
fwW=6.41
sdS=19.1
fwS=6.38
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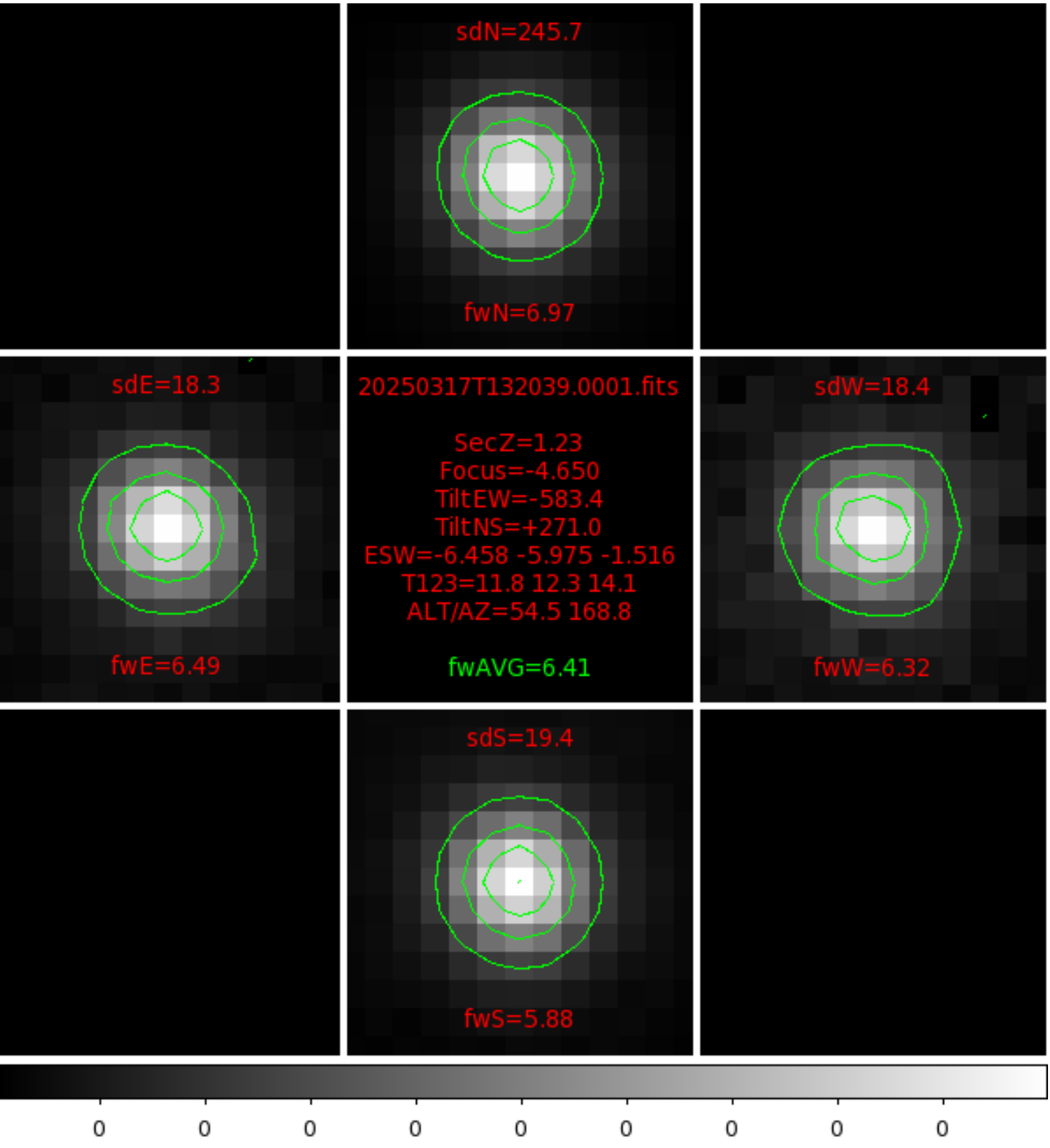
sdN=245.7
fwN=6.97
sdE=18.3
fwE=6.49
20250317T132039.0001.fits
SecZ=1.23
Focus=-4.650
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.458 -5.975 -1.516
T123=11.8 12.3 14.1
ALT/AZ=54.5 168.8
fwAVG=6.41
sdW=18.4
fwW=6.32
sdS=19.4
fwS=5.88
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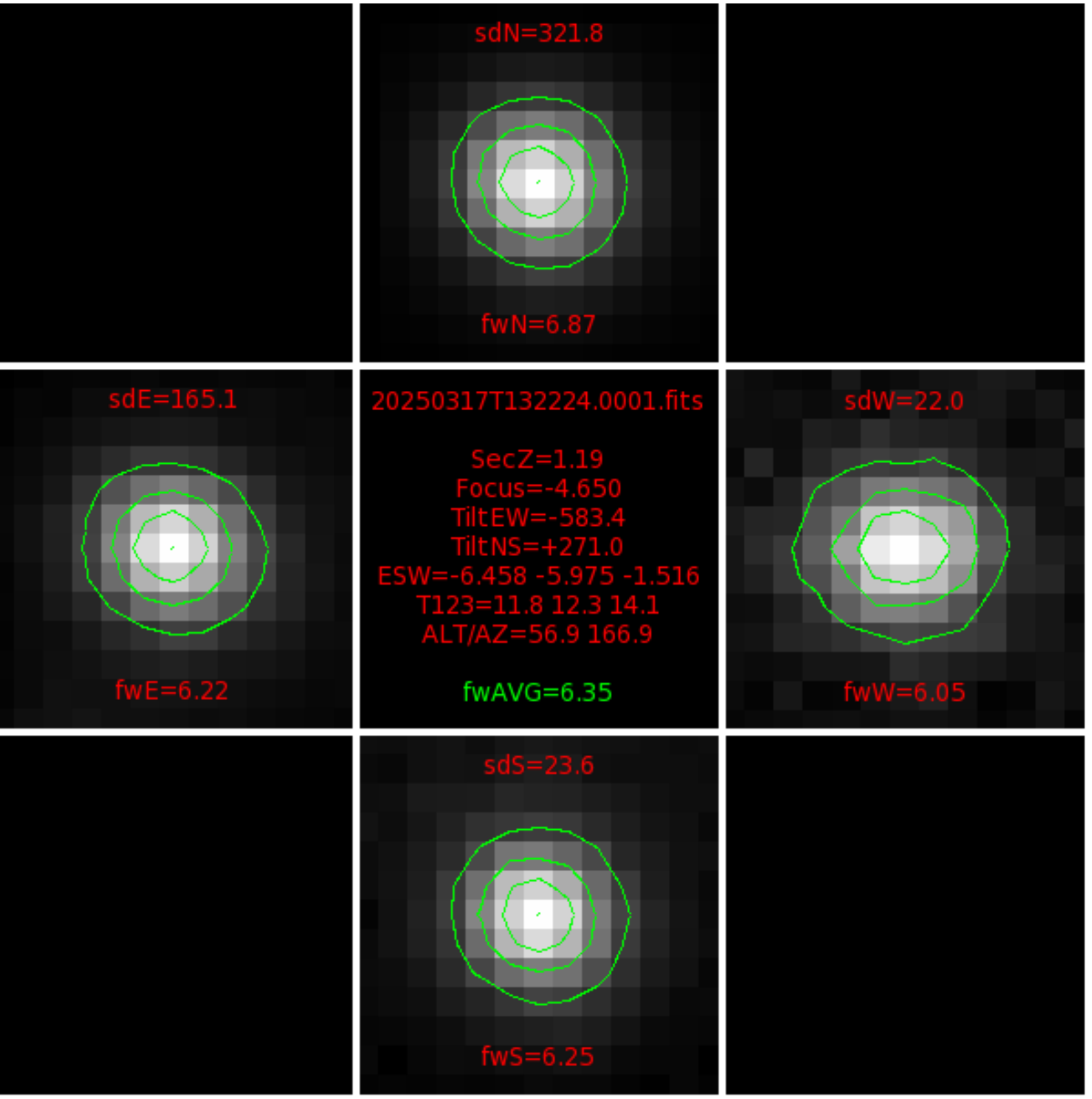
sdN=321.8
fwN=6.87
sdE=165.1
fwE=6.22
20250317T132224.0001.fits
SecZ=1.19
Focus=-4.650
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.458 -5.975 -1.516
T123=11.8 12.3 14.1
ALT/AZ=56.9 166.9
fwAVG=6.35
sdW=22.0
fwW=6.05
sdS=23.6
fwS=6.25
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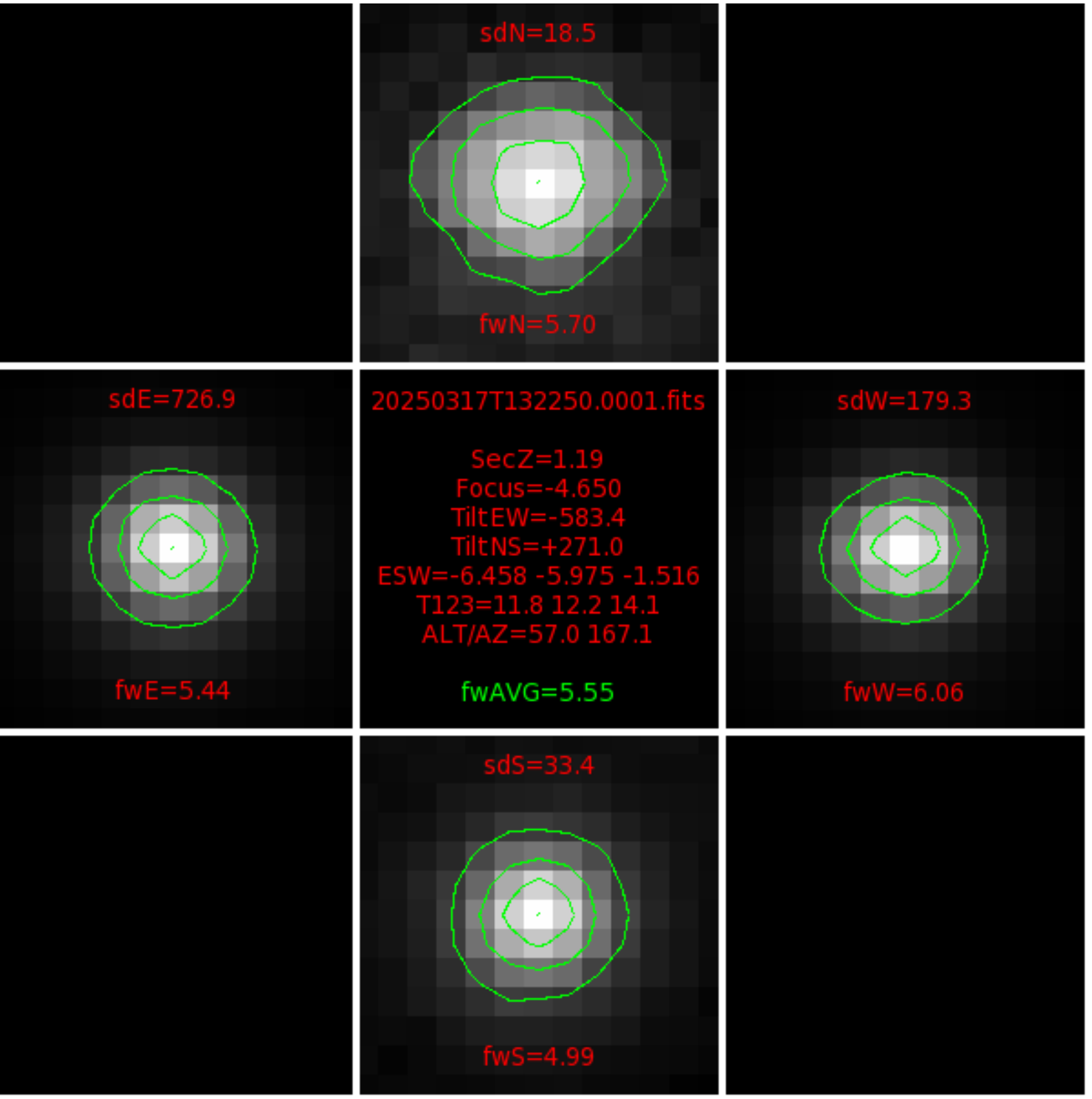
sdN=18.5
fwN=5.70
sdE=726.9
fwE=5.44
20250317T132250.0001.fits
SecZ=1.19
Focus=-4.650
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.458 -5.975 -1.516
T123=11.8 12.2 14.1
ALT/AZ=57.0 167.1
fwAVG=5.55
sdW=179.3
fwW=6.06
sdS=33.4
fwS=4.99
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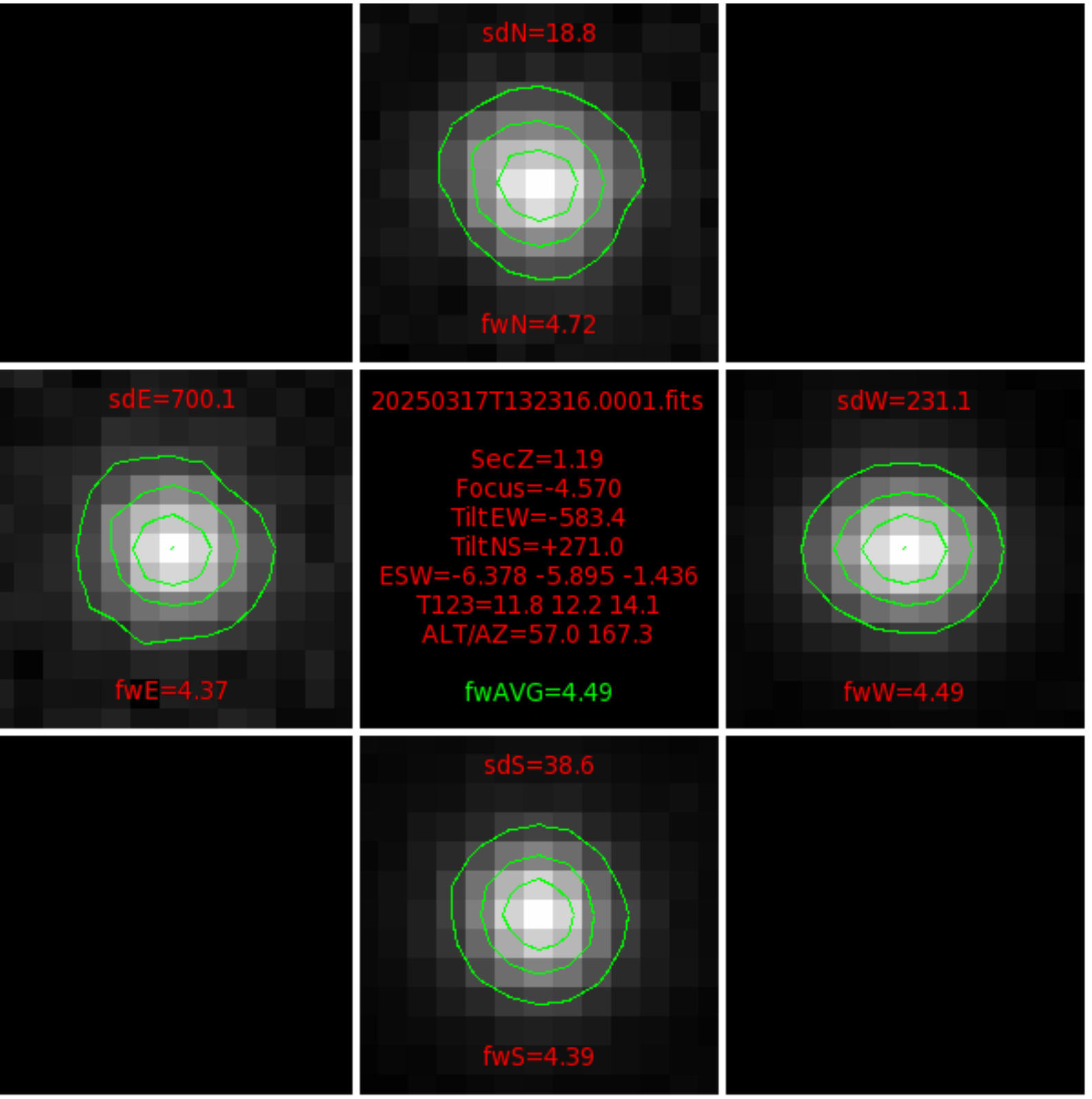
sdN=18.8
fwN=4.72
sdE=700.1
fwE=4.37
20250317T132316.0001.fits
SecZ=1.19
Focus=-4.570
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.378 -5.895 -1.436
T123=11.8 12.2 14.1
ALT/AZ=57.0 167.3
fwAVG=4.49
sdW=231.1
fwW=4.49
sdS=38.6
fwS=4.39
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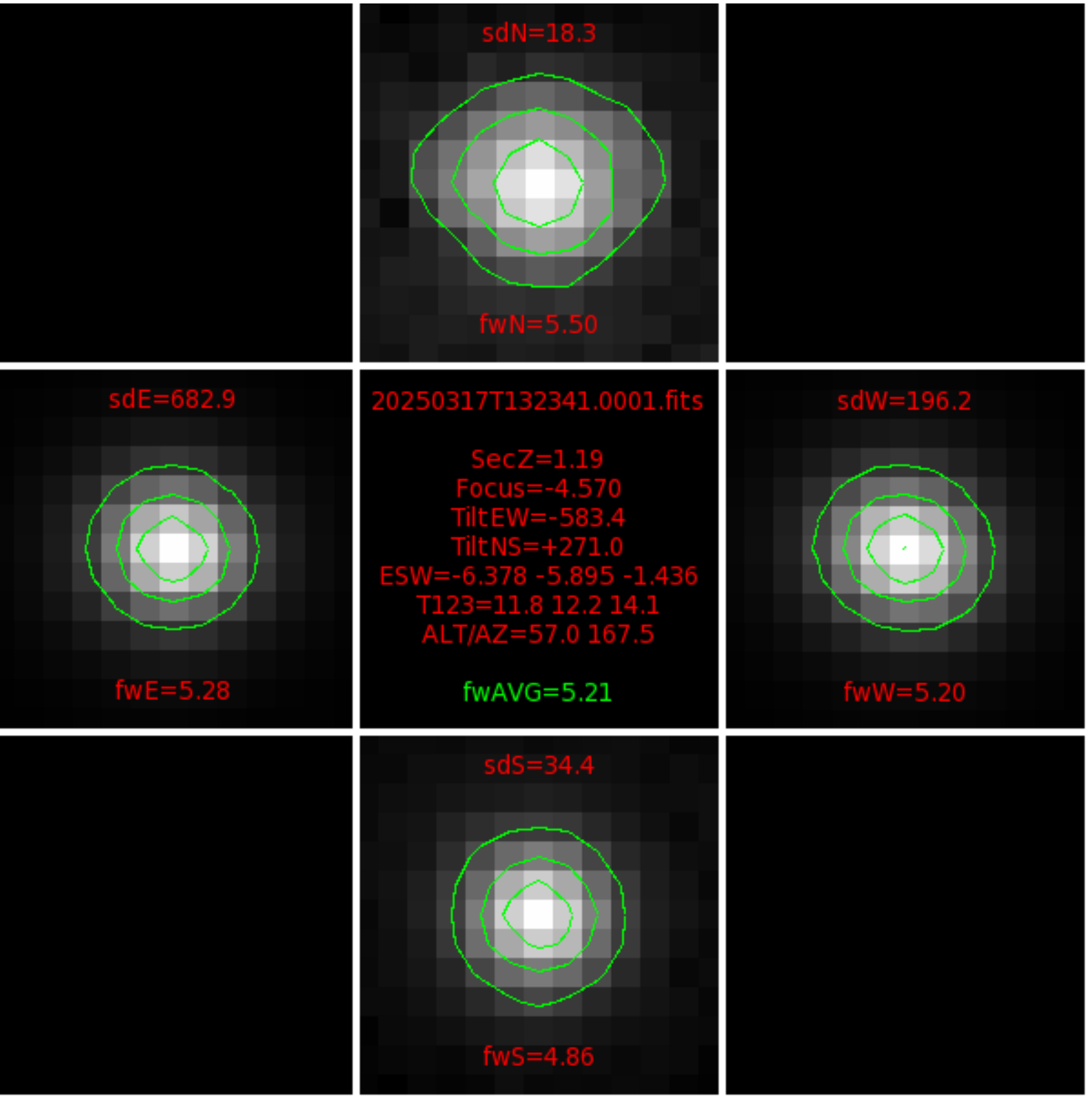
sdN=18.3
fwN=5.50
sdE=682.9
fwE=5.28
20250317T132341.0001.fits
SecZ=1.19
Focus=-4.570
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.378 -5.895 -1.436
T123=11.8 12.2 14.1
ALT/AZ=57.0 167.5
fwAVG=5.21
sdW=196.2
fwW=5.20
sdS=34.4
fwS=4.86
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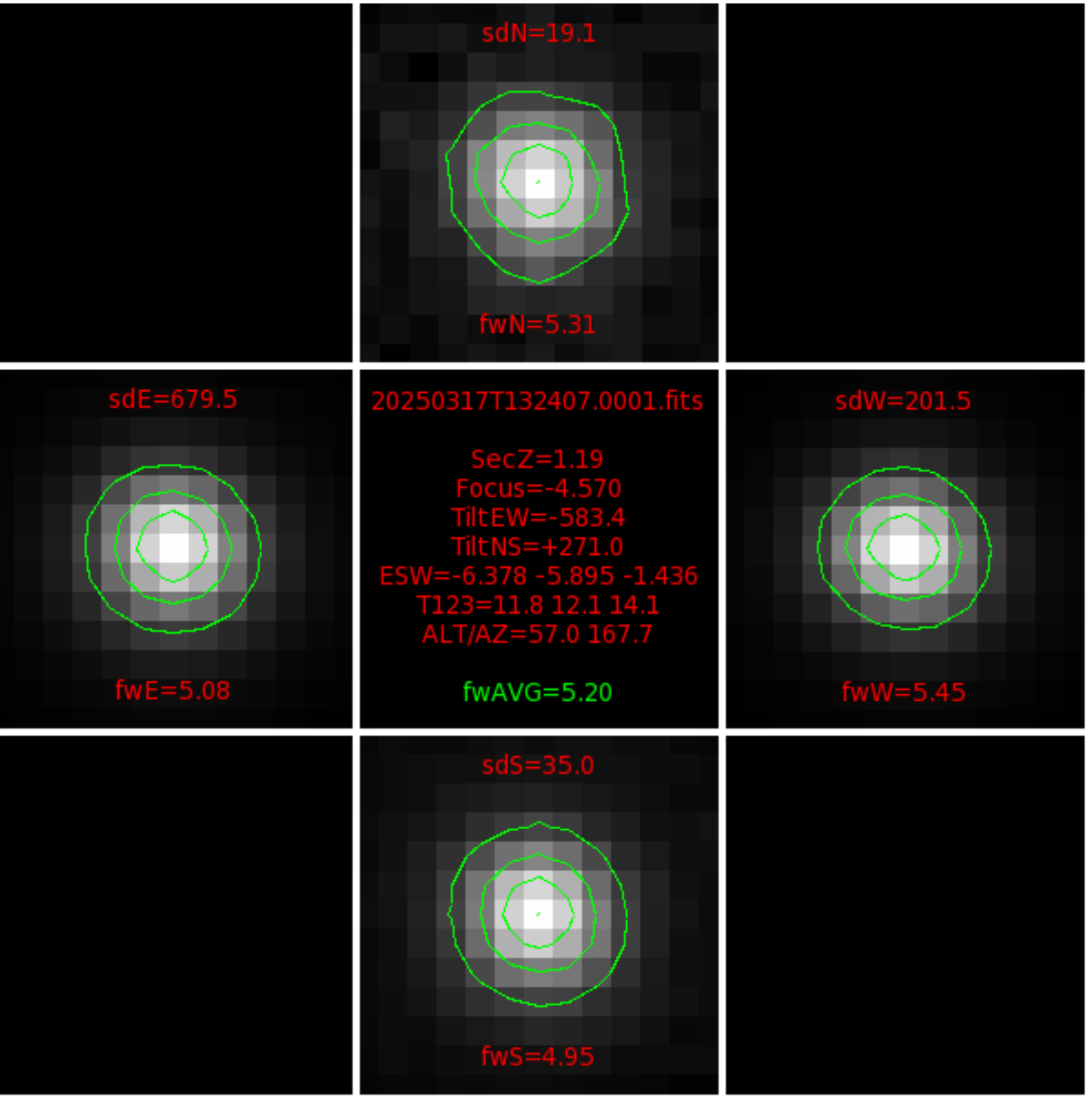
sdN=19.1
fwN=5.31
sdE=679.5
fwE=5.08
20250317T132407.0001.fits
SecZ=1.19
Focus=-4.570
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.378 -5.895 -1.436
T123=11.8 12.1 14.1
ALT/AZ=57.0 167.7
fwAVG=5.20
sdW=201.5
fwW=5.45
sdS=35.0
fwS=4.95
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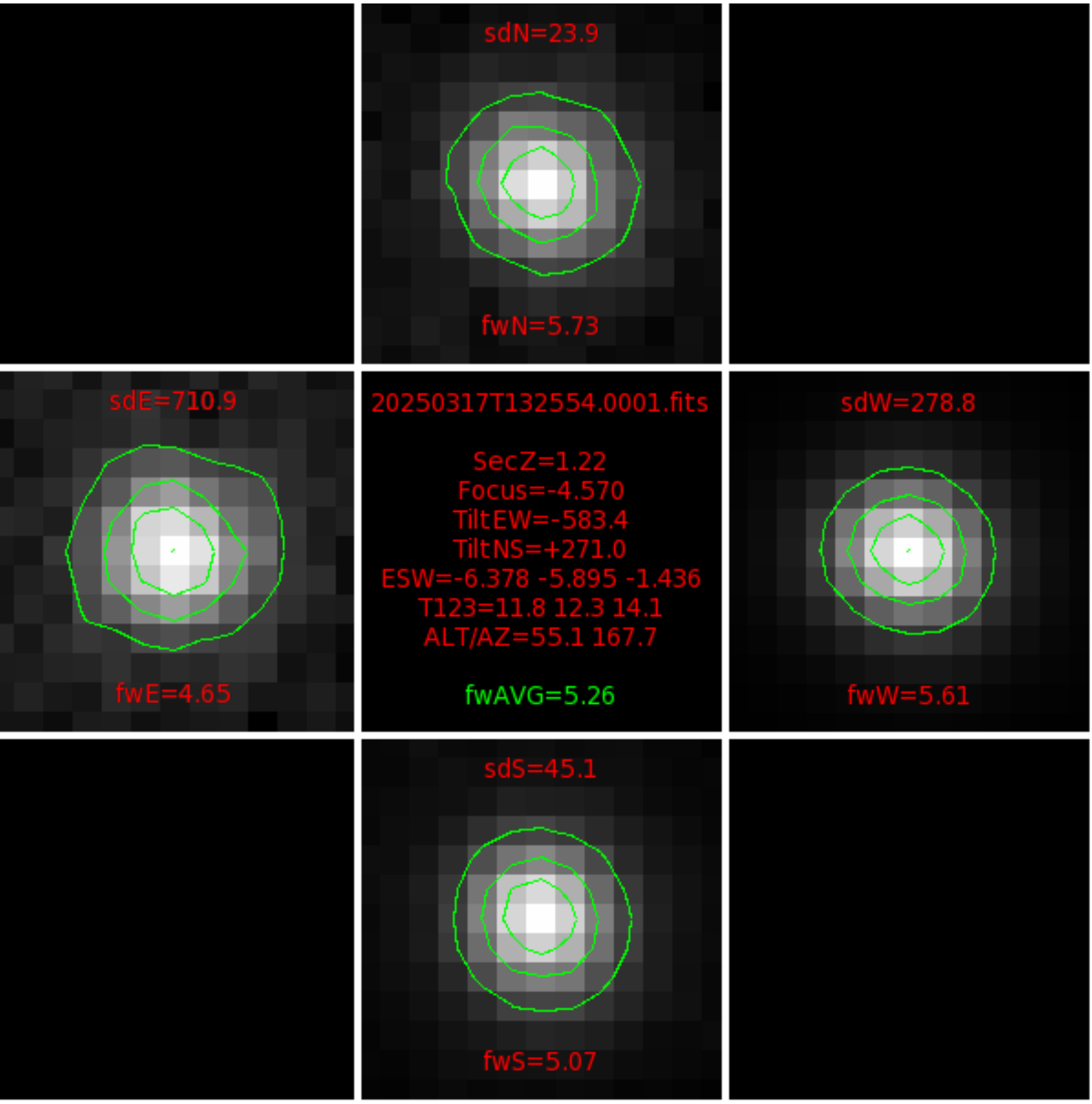
sdN=23.9
fwN=5.73
sdE=710.9
fwE=4.65
20250317T132554.0001.fits
SecZ=1.22
Focus=-4.570
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.378 -5.895 -1.436
T123=11.8 12.3 14.1
ALT/AZ=55.1 167.7
fwAVG=5.26
sdW=278.8
fwW=5.61
sdS=45.1
fwS=5.07
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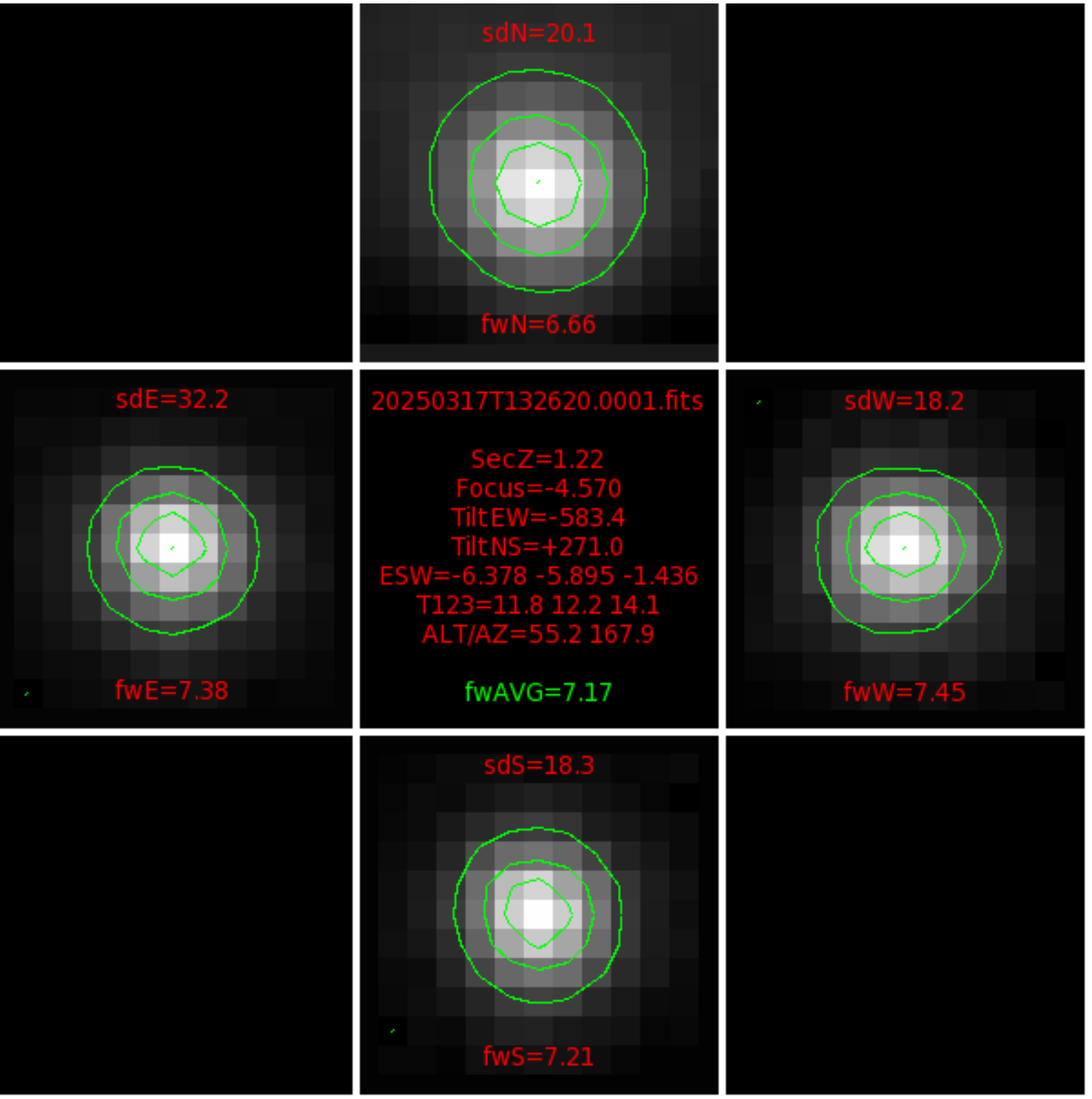
sdN=20.1
fwN=6.66
sdE=32.2
fwE=7.38
20250317T132620.0001.fits
SecZ=1.22
Focus=-4.570
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.378 -5.895 -1.436
T123=11.8 12.2 14.1
ALT/AZ=55.2 167.9
fwAVG=7.17
sdW=18.2
fwW=7.45
sdS=18.3
fwS=7.21
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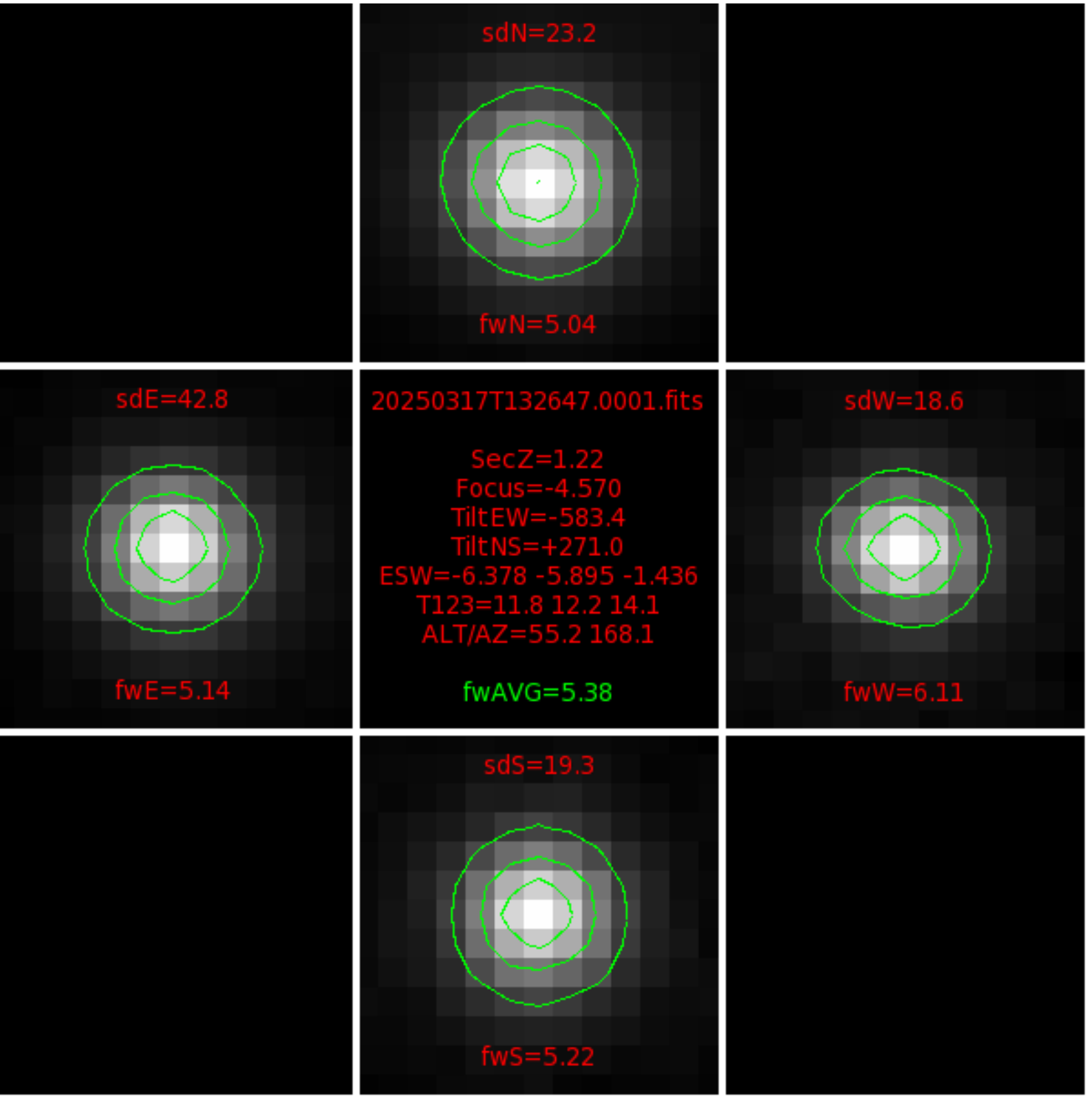
sdN=23.2
fwN=5.04
sdE=42.8
fwE=5.14
20250317T132647.0001.fits
SecZ=1.22
Focus=-4.570
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.378 -5.895 -1.436
T123=11.8 12.2 14.1
ALT/AZ=55.2 168.1
fwAVG=5.38
sdW=18.6
fwW=6.11
sdS=19.3
fwS=5.22
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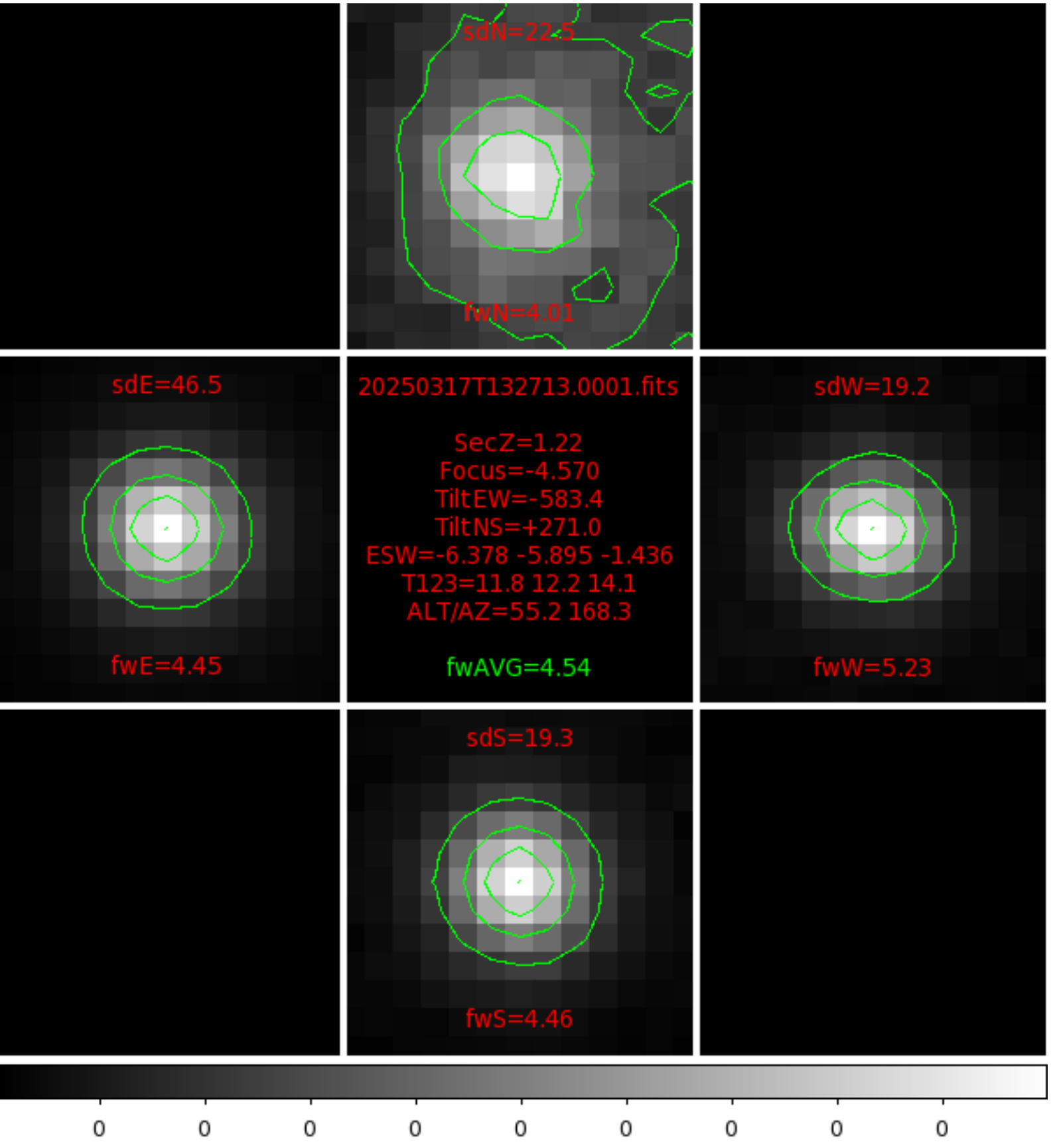
sdN=22.5
fwN=4.01
sdE=46.5
fwE=4.45
20250317T132713.0001.fits
SecZ=1.22
Focus=-4.570
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.378 -5.895 -1.436
T123=11.8 12.2 14.1
ALT/AZ=55.2 168.3
fwAVG=4.54
sdW=19.2
fwW=5.23
sdS=19.3
fwS=4.46
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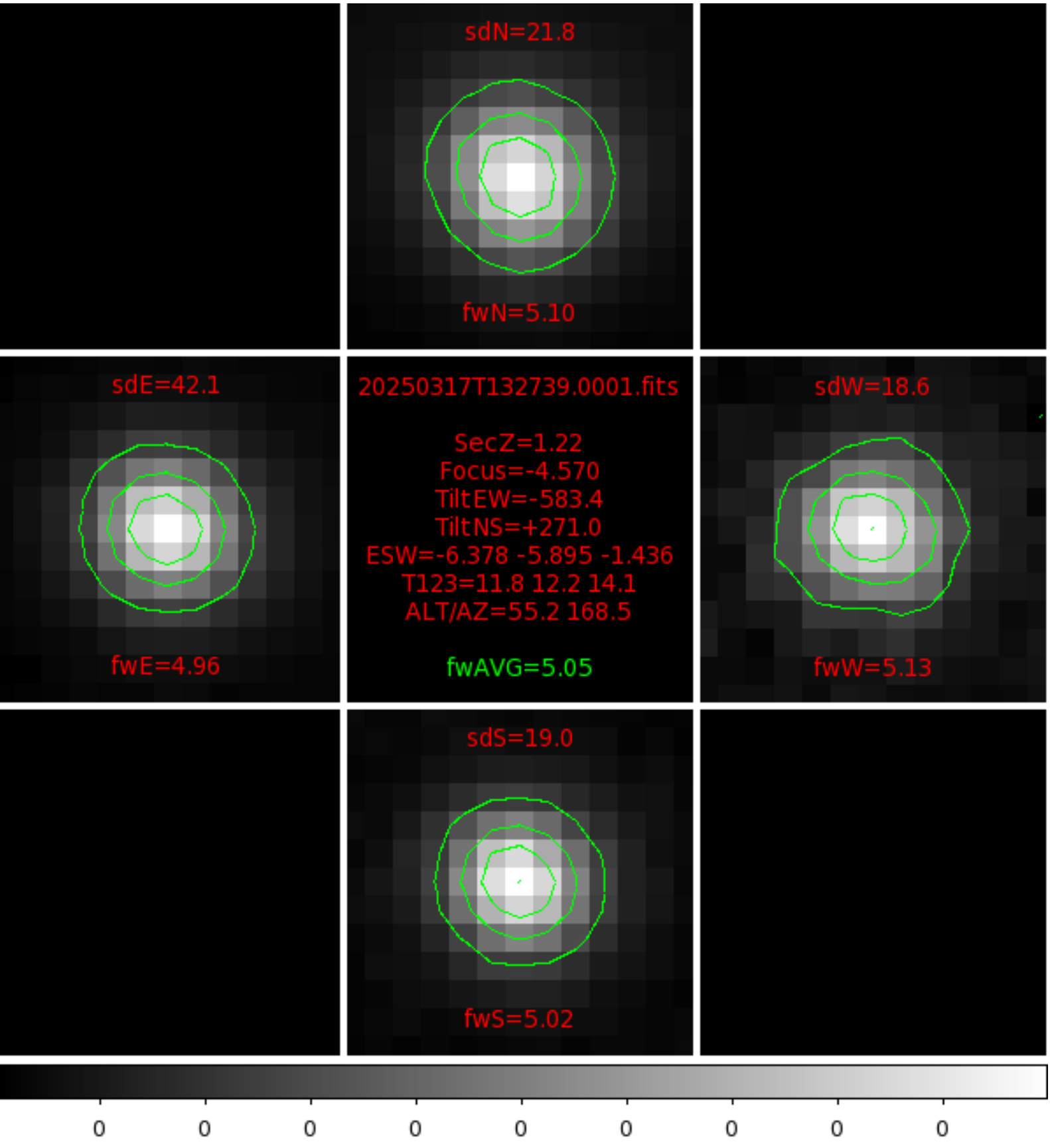
sdN=21.8
fwN=5.10
sdE=42.1
fwE=4.96
20250317T132739.0001.fits
SecZ=1.22
Focus=-4.570
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.378 -5.895 -1.436
T123=11.8 12.2 14.1
ALT/AZ=55.2 168.5
fwAVG=5.05
sdW=18.6
fwW=5.13
sdS=19.0
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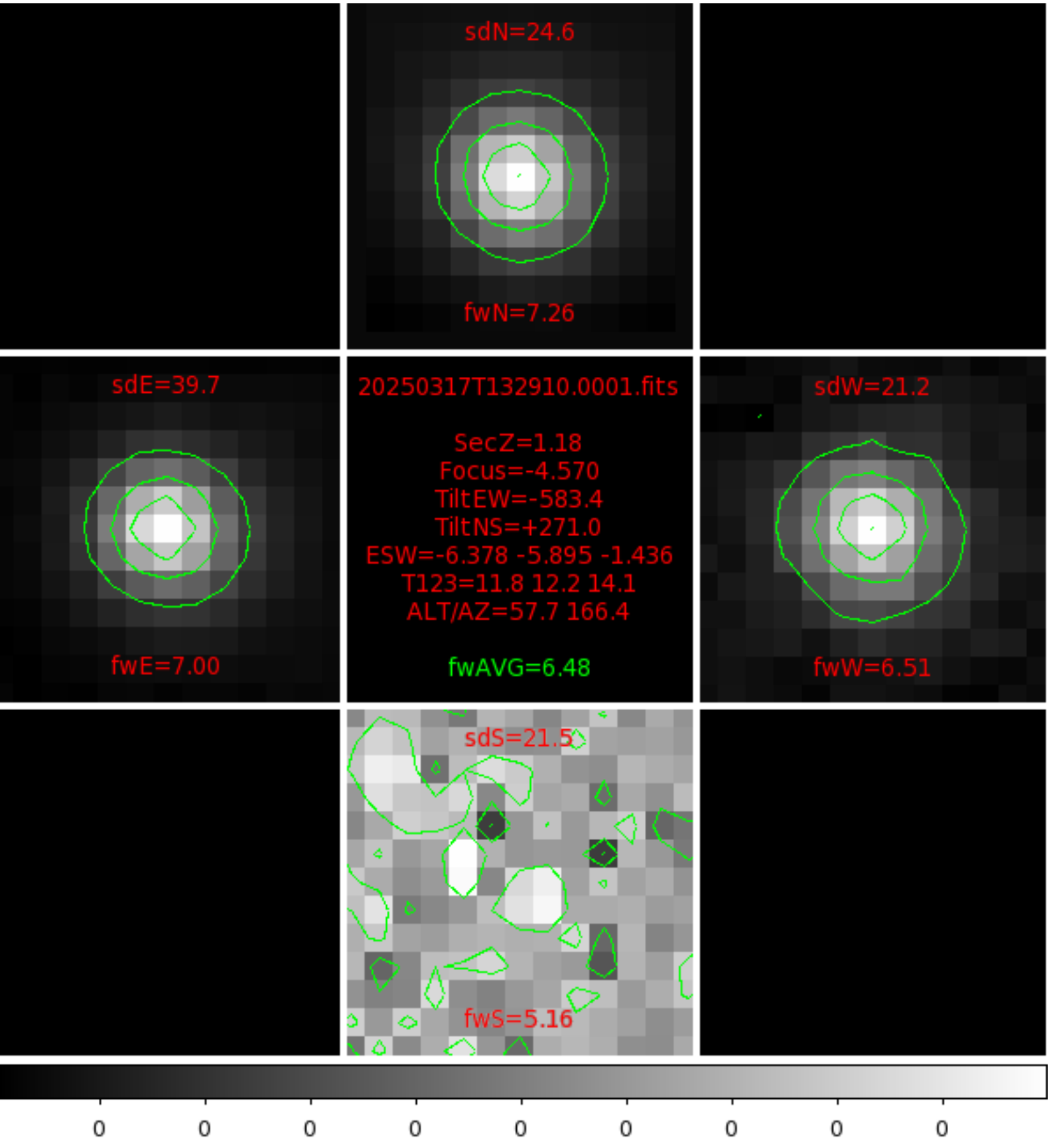
sdN=24.6
fwN=7.26
sdE=39.7
fwE=7.00
20250317T132910.0001.fits
SecZ=1.18
Focus=-4.570
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.378 -5.895 -1.436
T123=11.8 12.2 14.1
ALT/AZ=57.7 166.4
fwAVG=6.48
sdW=21.2
fwW=6.51
sdS=21.5
fwS=5.16
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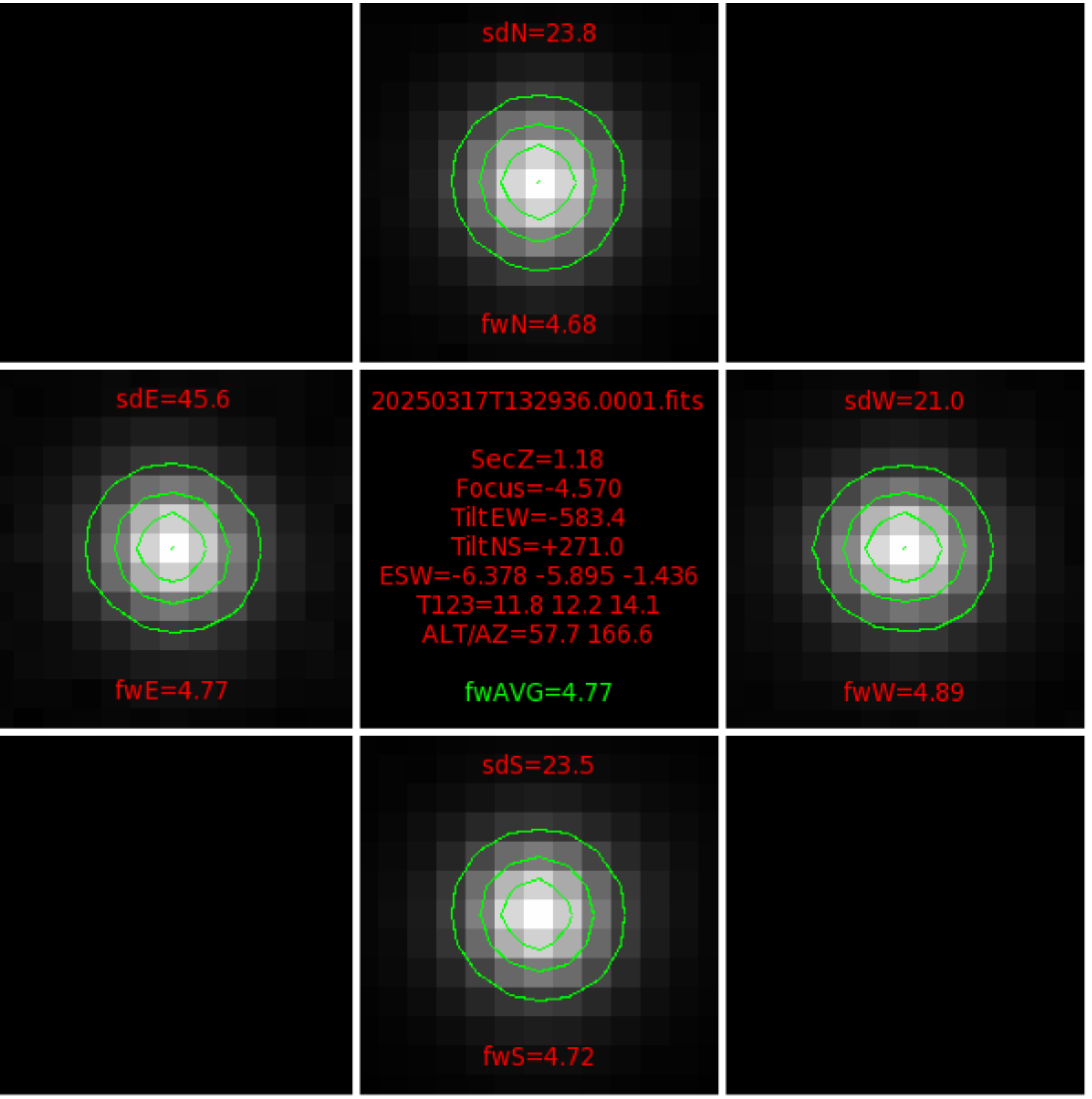
sdN=23.8
fwN=4.68
sdE=45.6
fwE=4.77
20250317T132936.0001.fits
SecZ=1.18
Focus=-4.570
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.378 -5.895 -1.436
T123=11.8 12.2 14.1
ALT/AZ=57.7 166.6
fwAVG=4.77
sdW=21.0
fwW=4.89
sdS=23.5
fwS=4.72
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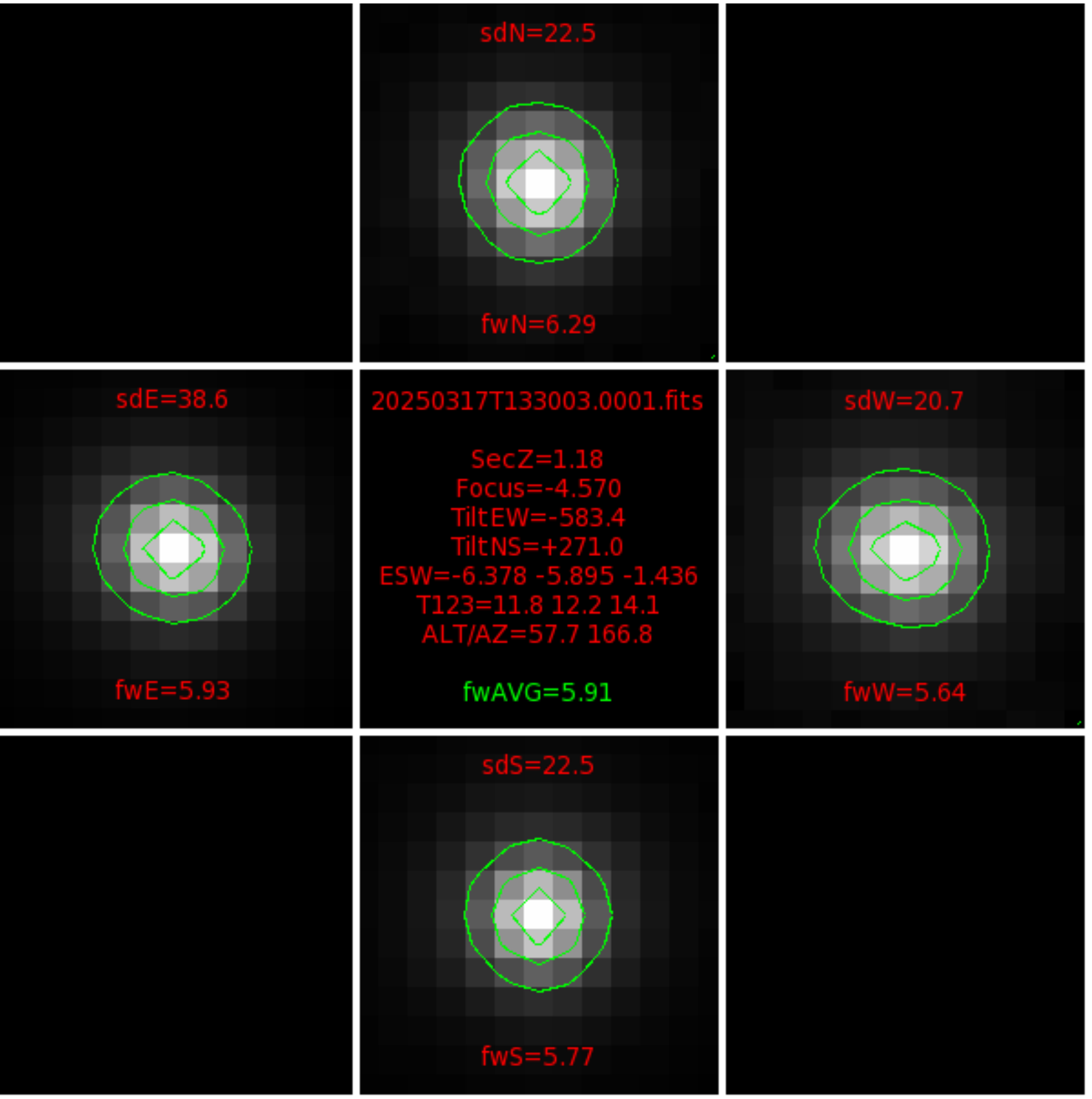
sdN=22.5
fwN=6.29
sdE=38.6
fwE=5.93
20250317T133003.0001.fits
SecZ=1.18
Focus=-4.570
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.378 -5.895 -1.436
T123=11.8 12.2 14.1
ALT/AZ=57.7 166.8
fwAVG=5.91
sdW=20.7
fwW=5.64
sdS=22.5
fwS=5.77
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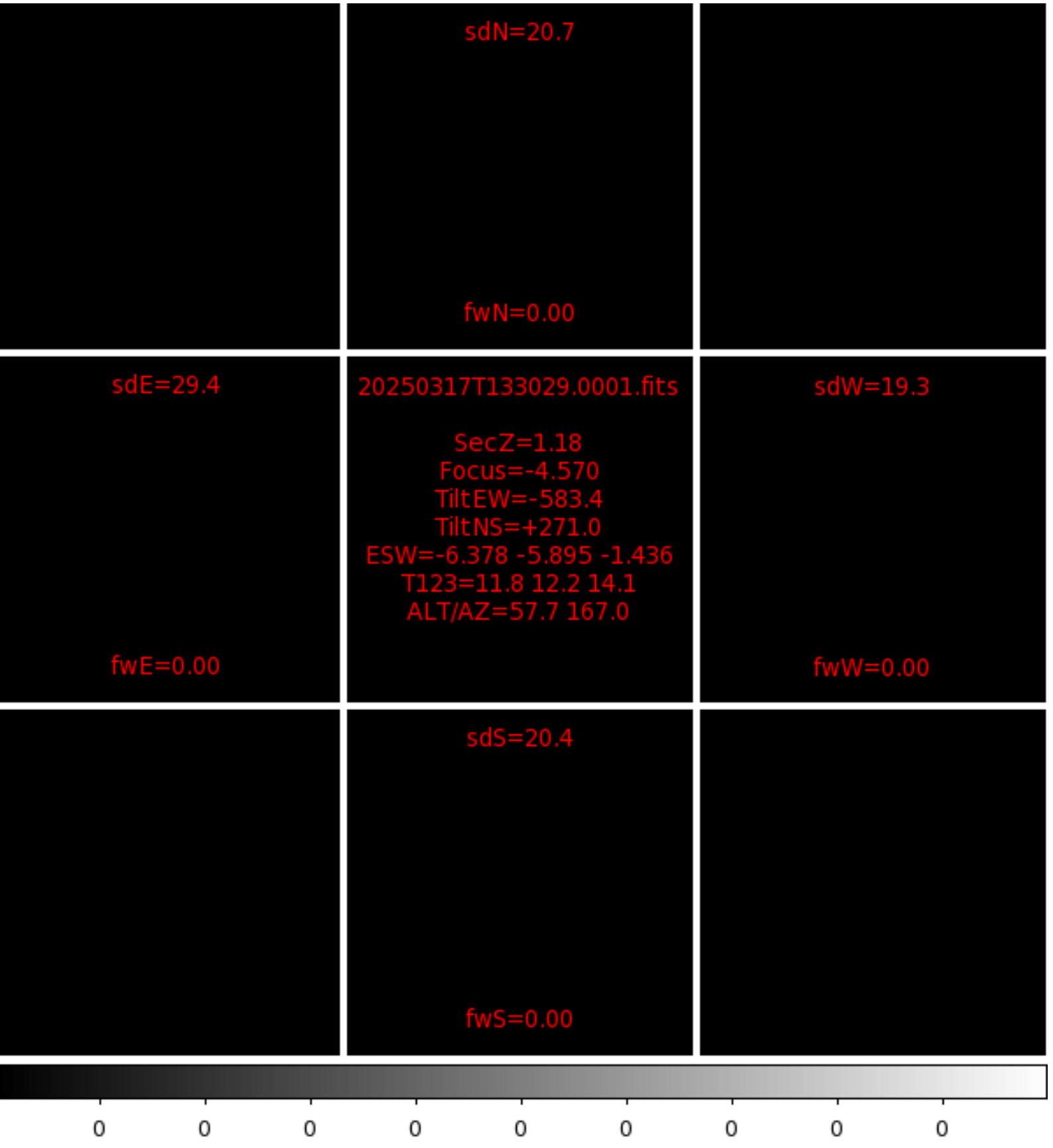
sdN=20.7
fwN=0.00
sdE=29.4
20250317T133029.0001.fits
SecZ=1.18
Focus=-4.570
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.378 -5.895 -1.436
T123=11.8 12.2 14.1
ALT/AZ=57.7 167.0
sdW=19.3
fwE=0.00
fwW=0.00
sdS=20.4
fwS=0.00
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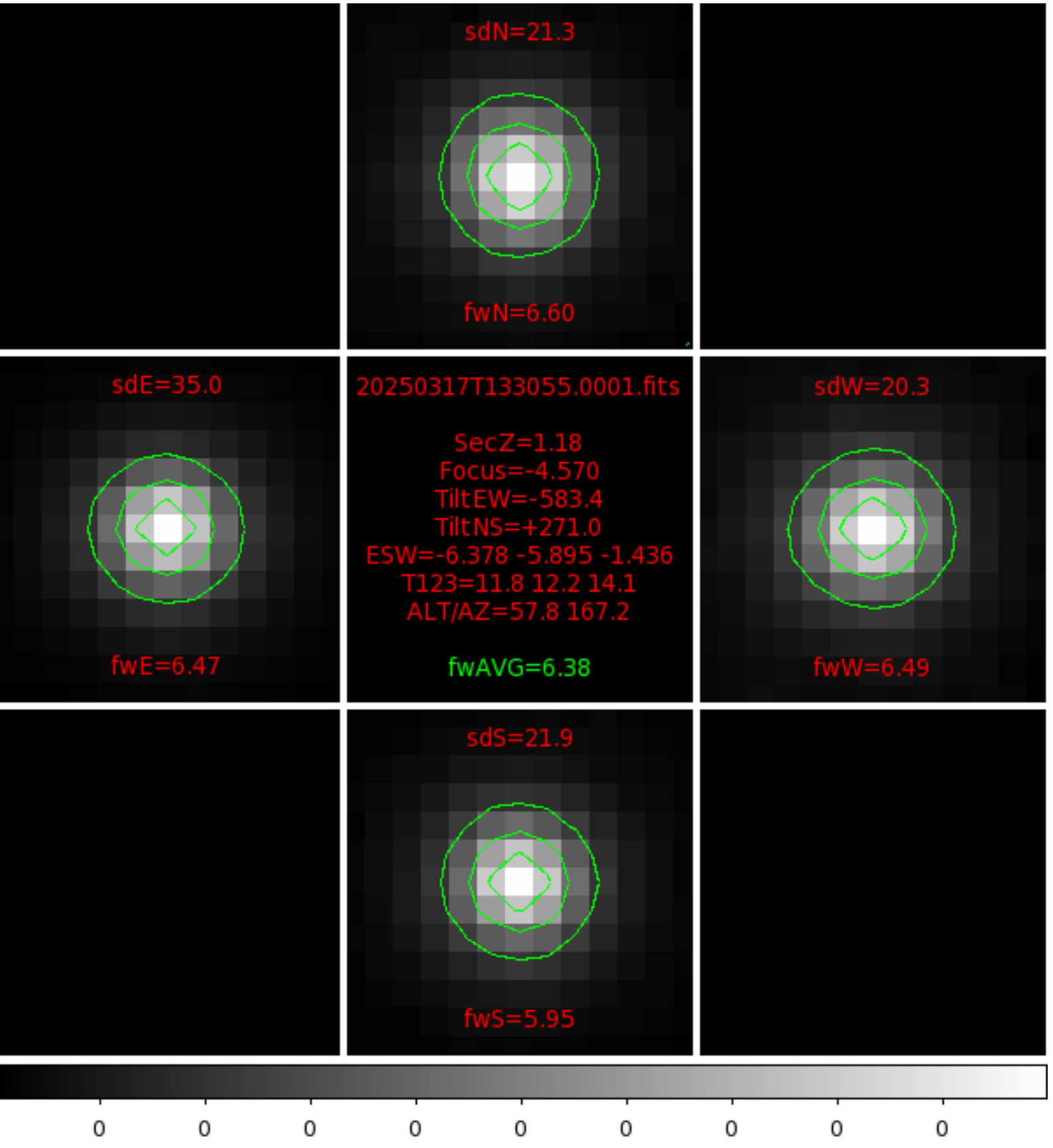
sdN=21.3
fwN=6.60
sdE=35.0
fwE=6.47
20250317T133055.0001.fits
SecZ=1.18
Focus=-4.570
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.378 -5.895 -1.436
T123=11.8 12.2 14.1
ALT/AZ=57.8 167.2
fwAVG=6.38
sdW=20.3
fwW=6.49
sdS=21.9
fwS=5.95
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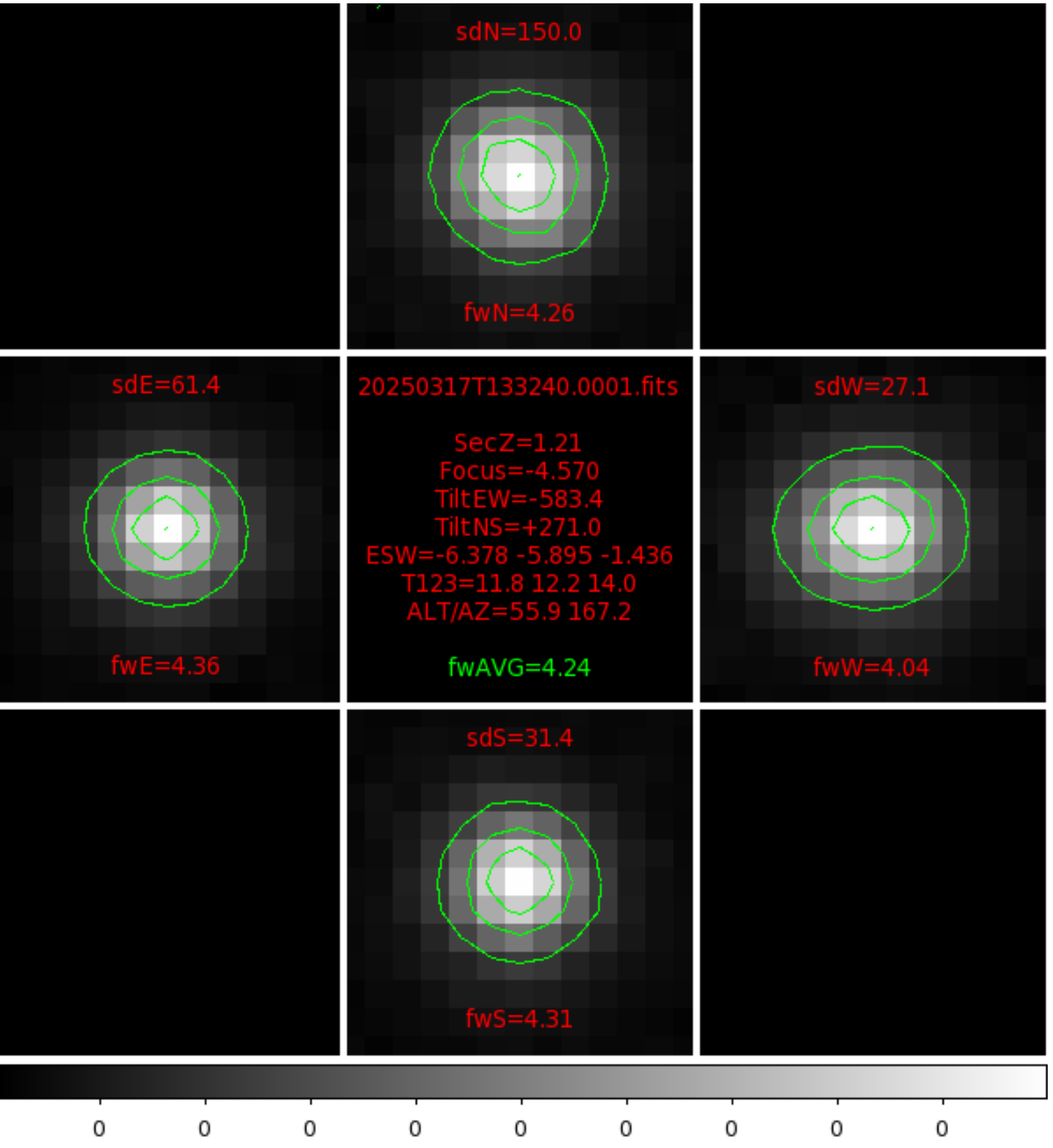
sdN=150.0
fwN=4.26
sdE=61.4
fwE=4.36
20250317T133240.0001.fits
SecZ=1.21
Focus=-4.570
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.378 -5.895 -1.436
T123=11.8 12.2 14.0
ALT/AZ=55.9 167.2
fwAVG=4.24
sdW=27.1
fwW=4.04
sdS=31.4
fwS=4.31
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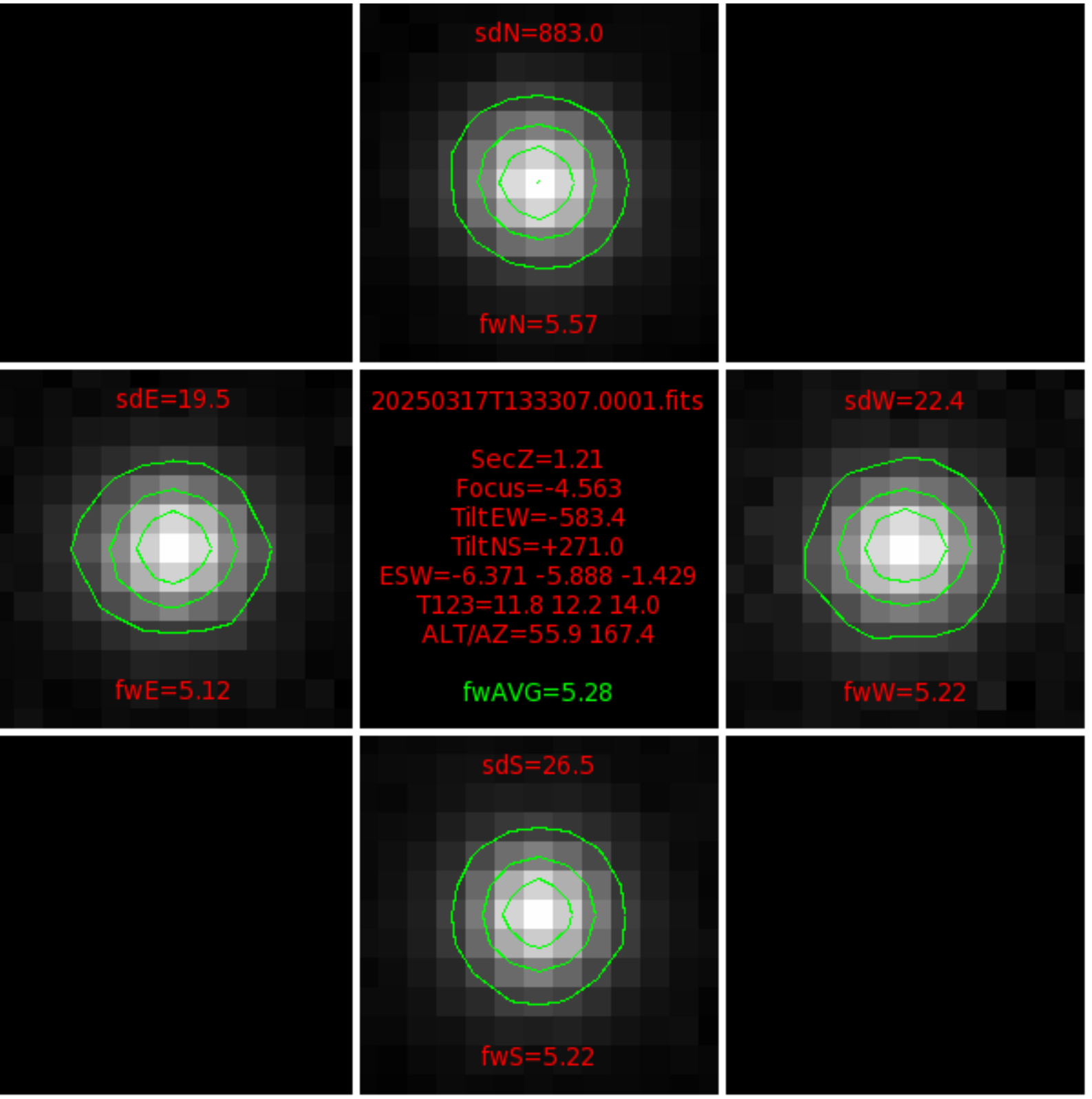
sdN=883.0
fwN=5.57
sdE=19.5
fwE=5.12
20250317T133307.0001.fits
SecZ=1.21
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.8 12.2 14.0
ALT/AZ=55.9 167.4
fwAVG=5.28
sdW=22.4
fwW=5.22
sdS=26.5
fwS=5.22
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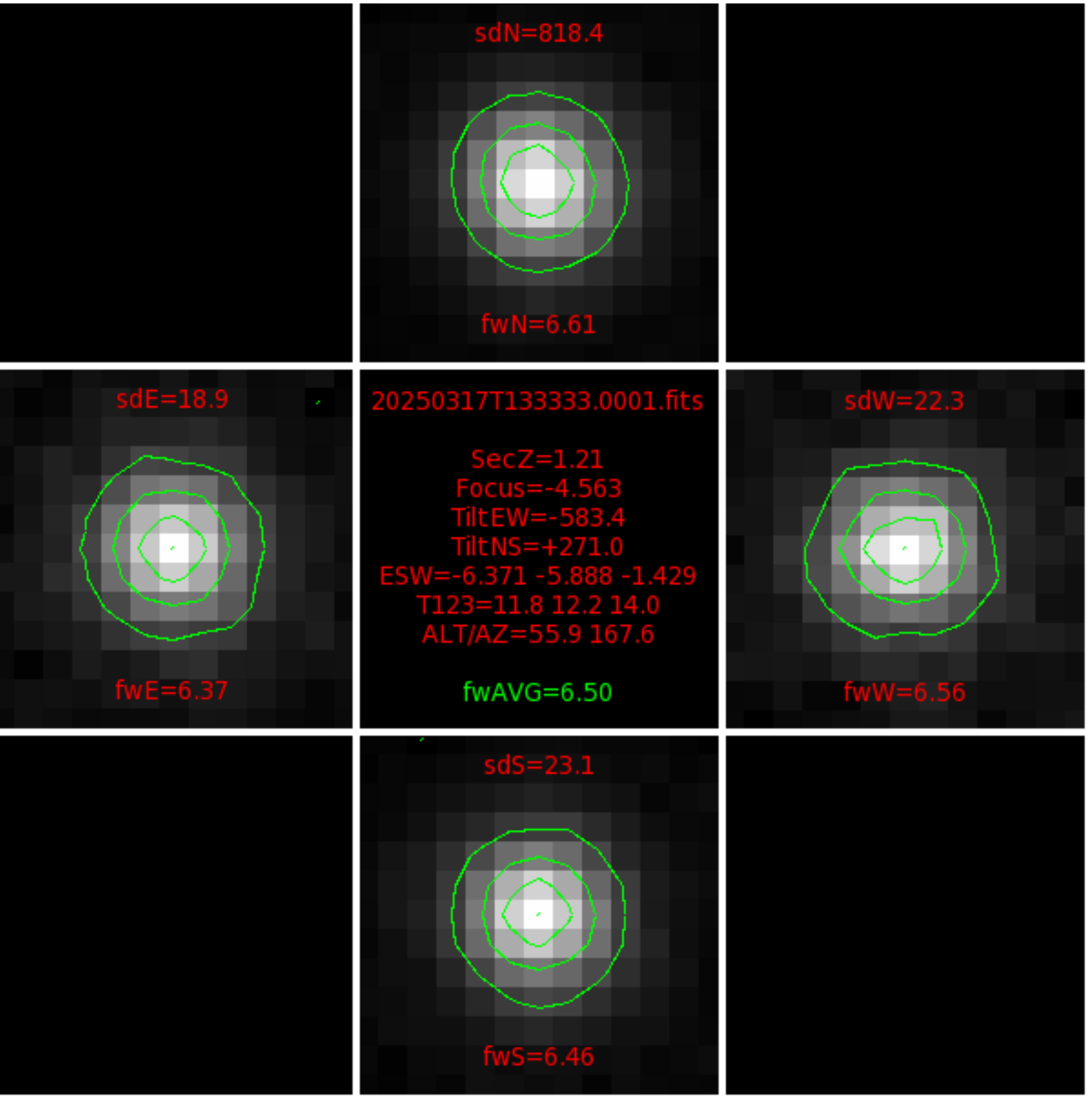
sdN=818.4
fwN=6.61
sdE=18.9
fwE=6.37
20250317T133333.0001.fits
SecZ=1.21
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.8 12.2 14.0
ALT/AZ=55.9 167.6
fwAVG=6.50
sdW=22.3
fwW=6.56
sdS=23.1
fwS=6.46
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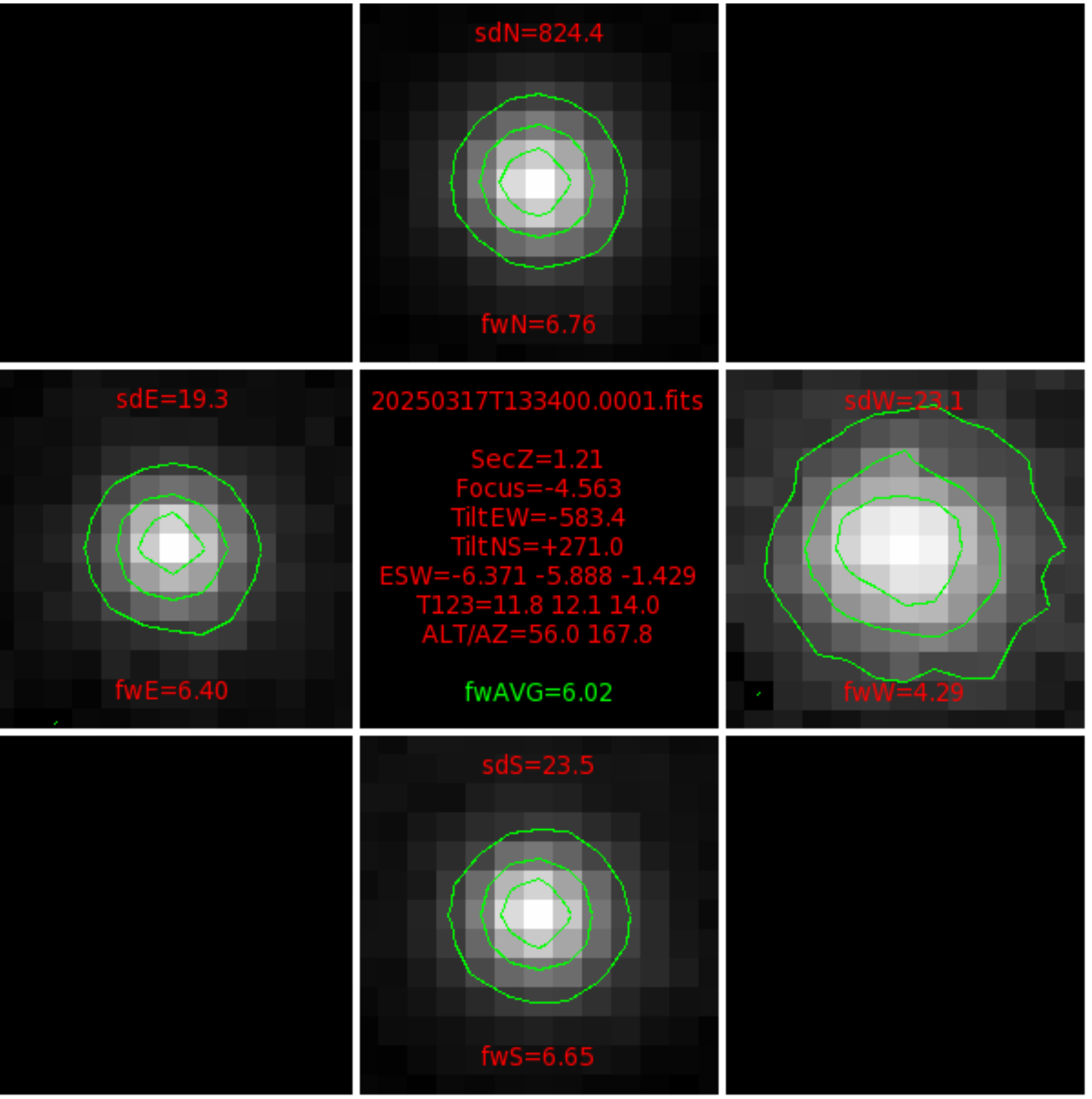
sdN=824.4
fwN=6.76
sdE=19.3
fwE=6.40
20250317T133400.0001.fits
SecZ=1.21
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.8 12.1 14.0
ALT/AZ=56.0 167.8
fwAVG=6.02
sdW=23.1
fwW=4.29
sdS=23.5
fwS=6.65
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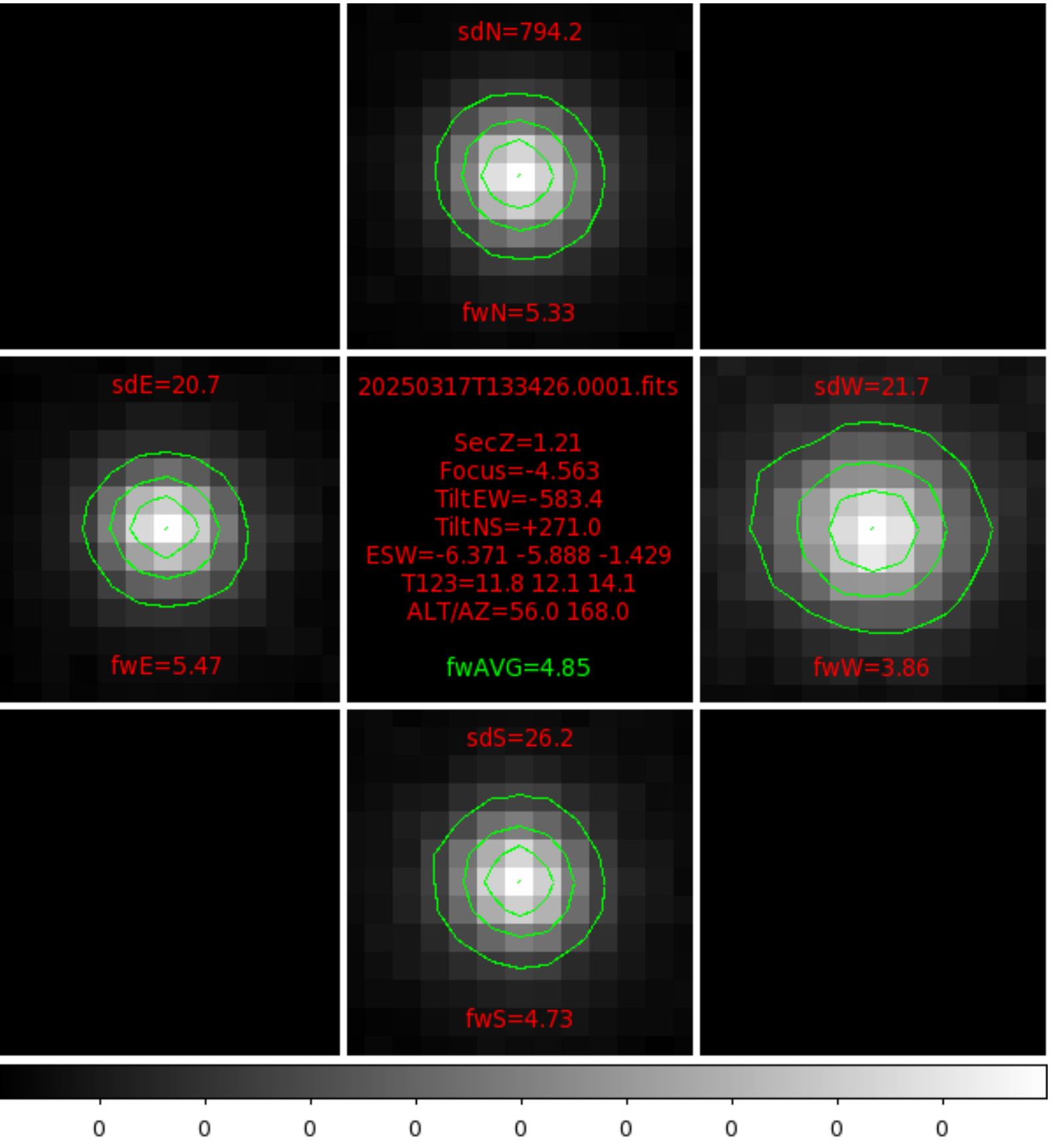
sdN=794.2
fwN=5.33
sdE=20.7
fwE=5.47
20250317T133426.0001.fits
SecZ=1.21
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.8 12.1 14.1
ALT/AZ=56.0 168.0
fwAVG=4.85
sdW=21.7
fwW=3.86
sdS=26.2
fwS=4.73
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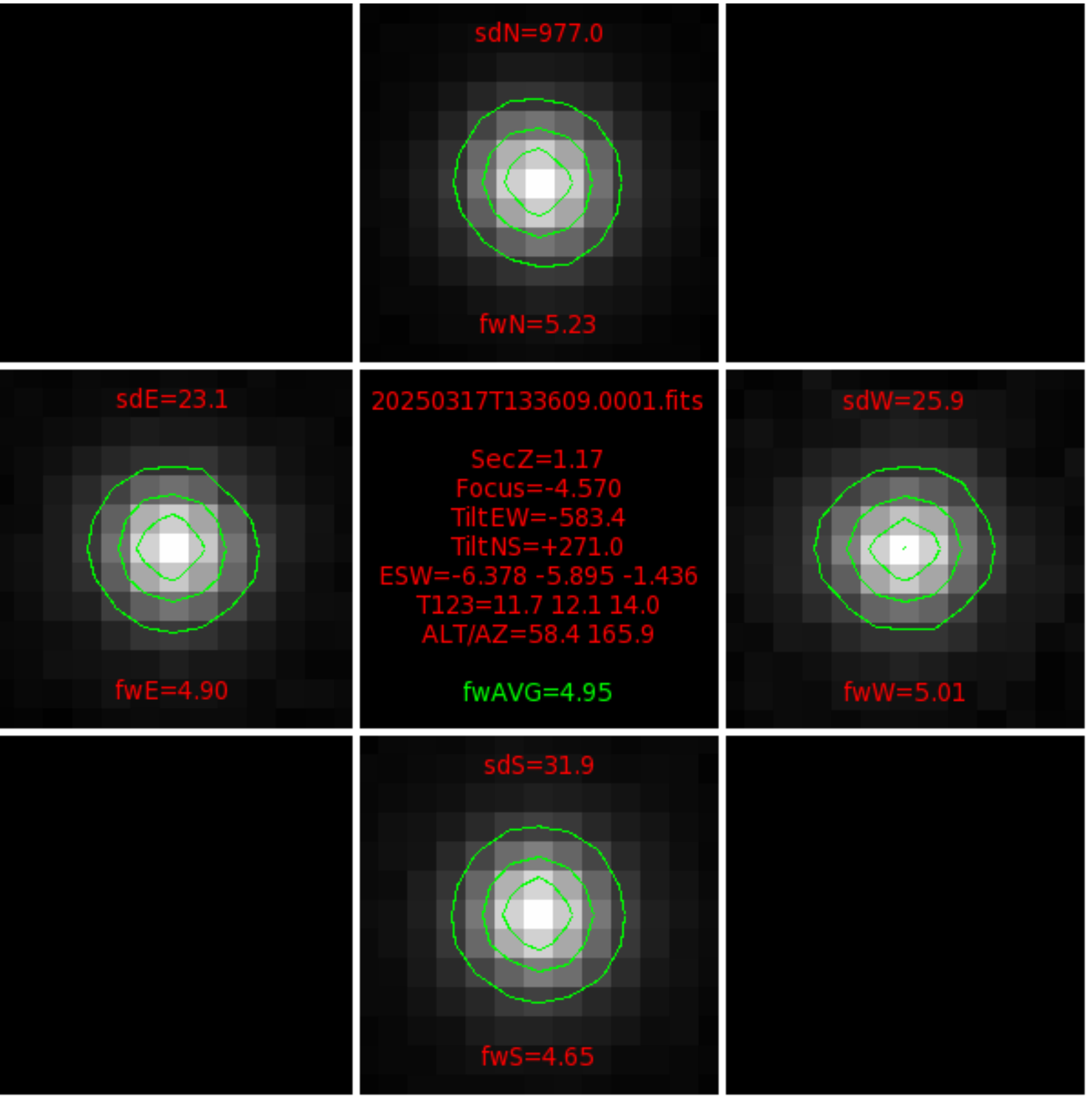
sdN=977.0
fwN=5.23
sdE=23.1
fwE=4.90
20250317T133609.0001.fits
SecZ=1.17
Focus=-4.570
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.378 -5.895 -1.436
T123=11.7 12.1 14.0
ALT/AZ=58.4 165.9
fwAVG=4.95
sdW=25.9
fwW=5.01
sdS=31.9
fwS=4.65
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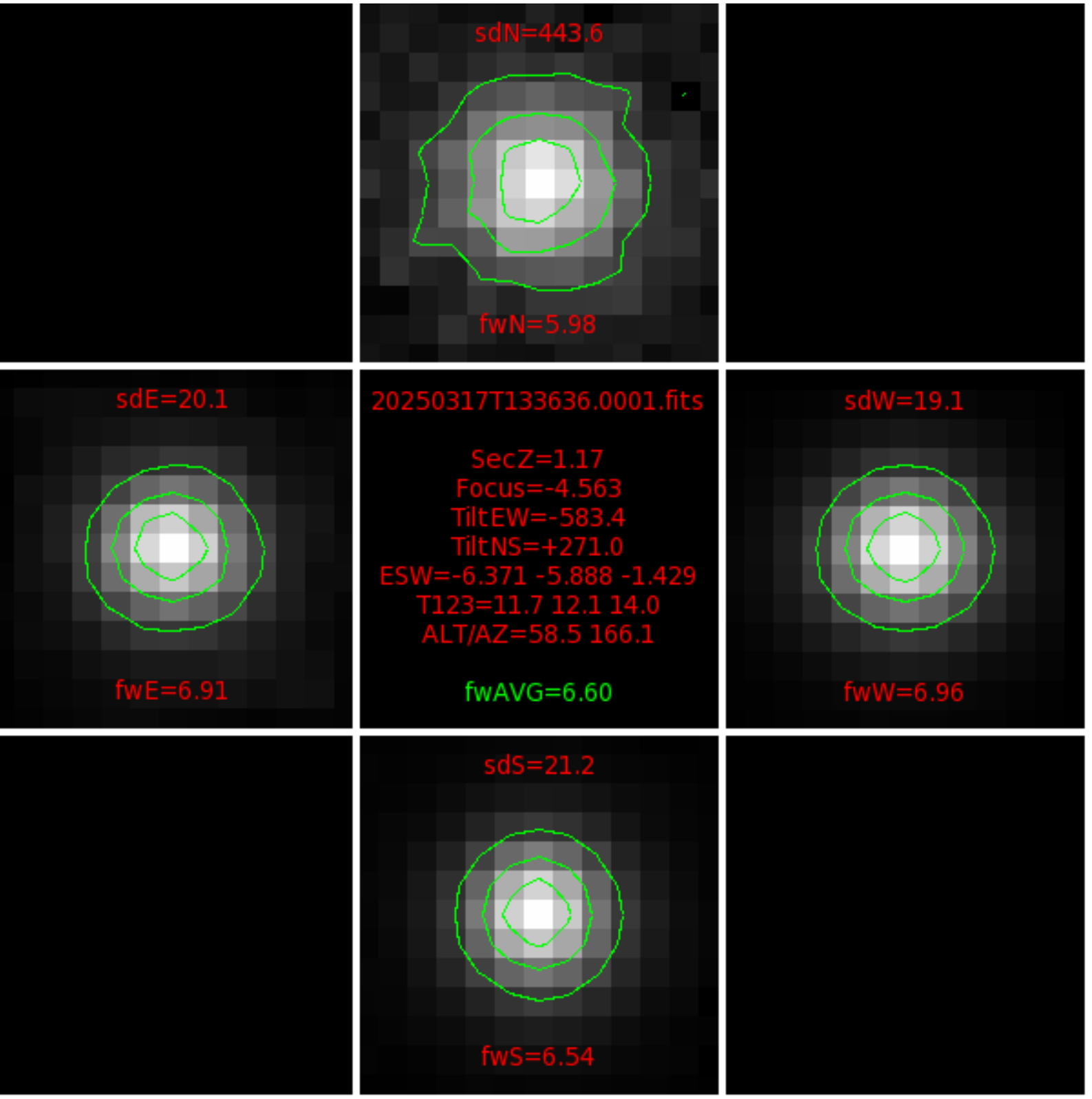
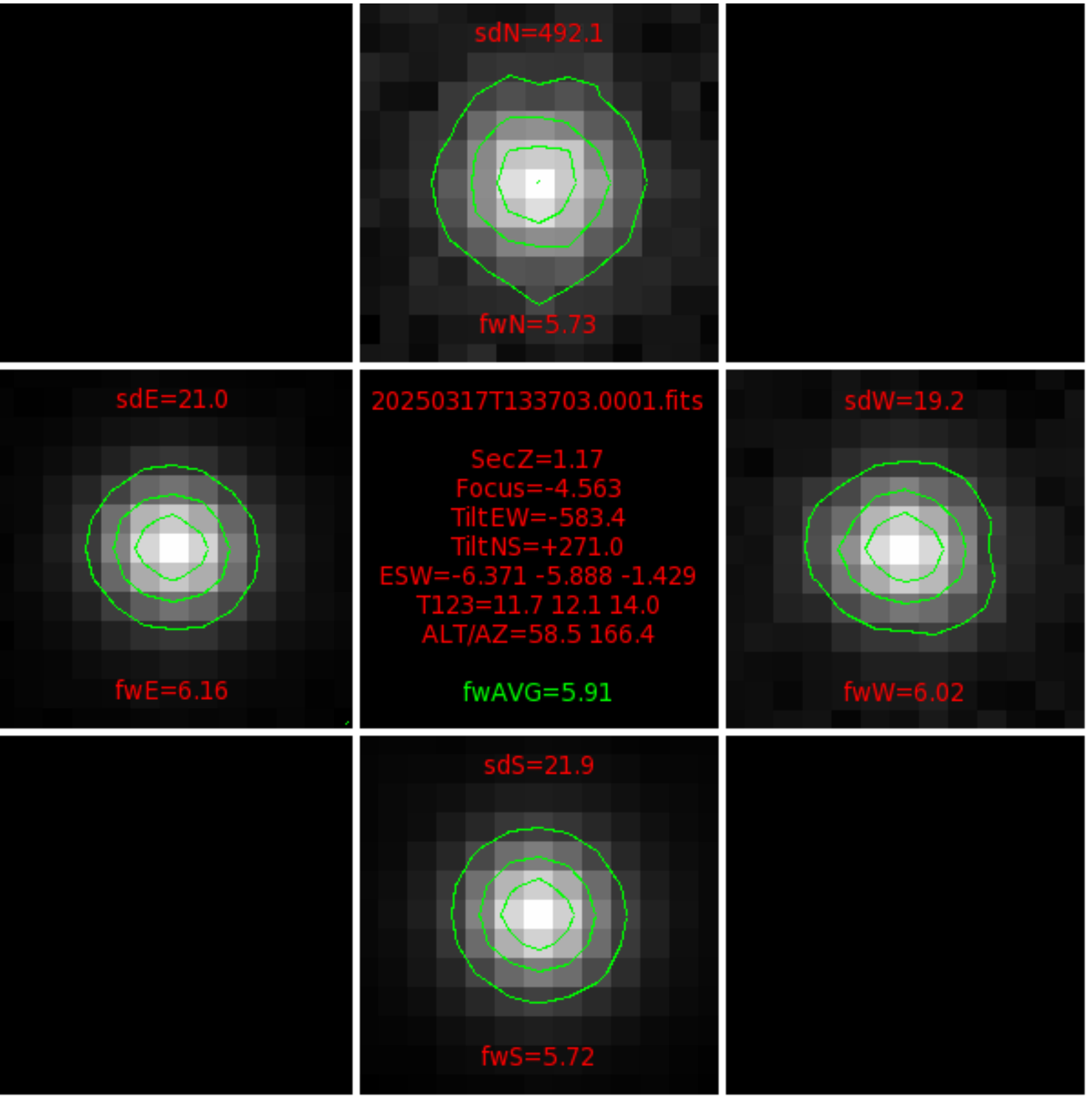

sdN=443.6
fwN=5.98
sdE=20.1
fwE=6.91
20250317T133636.0001.fits
SecZ=1.17
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.7 12.1 14.0
ALT/AZ=58.5 166.1
fwAVG=6.60
sdW=19.1
fwW=6.96
sdS=21.2
fwS=6.54
0 0 0 0 0 0 0 0 0


sdN=492.1
fwN=5.73
sdE=21.0
fwE=6.16
20250317T133703.0001.fits
SecZ=1.17
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.7 12.1 14.0
ALT/AZ=58.5 166.4
fwAVG=5.91
sdW=19.2
fwW=6.02
sdS=21.9
fwS=5.72
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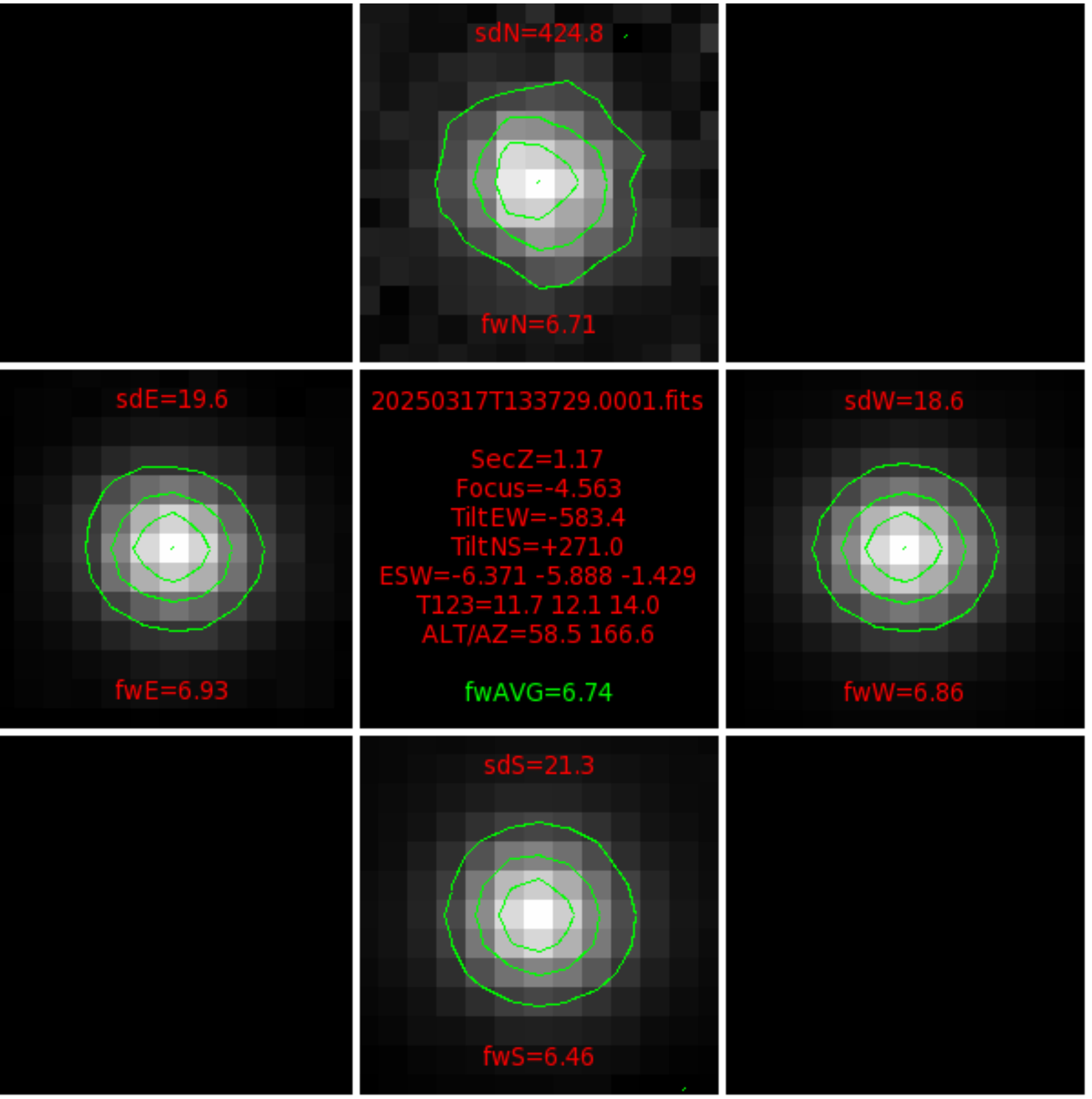
sdN=424.8
fwN=6.71
sdE=19.6
fwE=6.93
20250317T133729.0001.fits
SecZ=1.17
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.7 12.1 14.0
ALT/AZ=58.5 166.6
fwAVG=6.74
sdW=18.6
fwW=6.86
sdS=21.3
fwS=6.46
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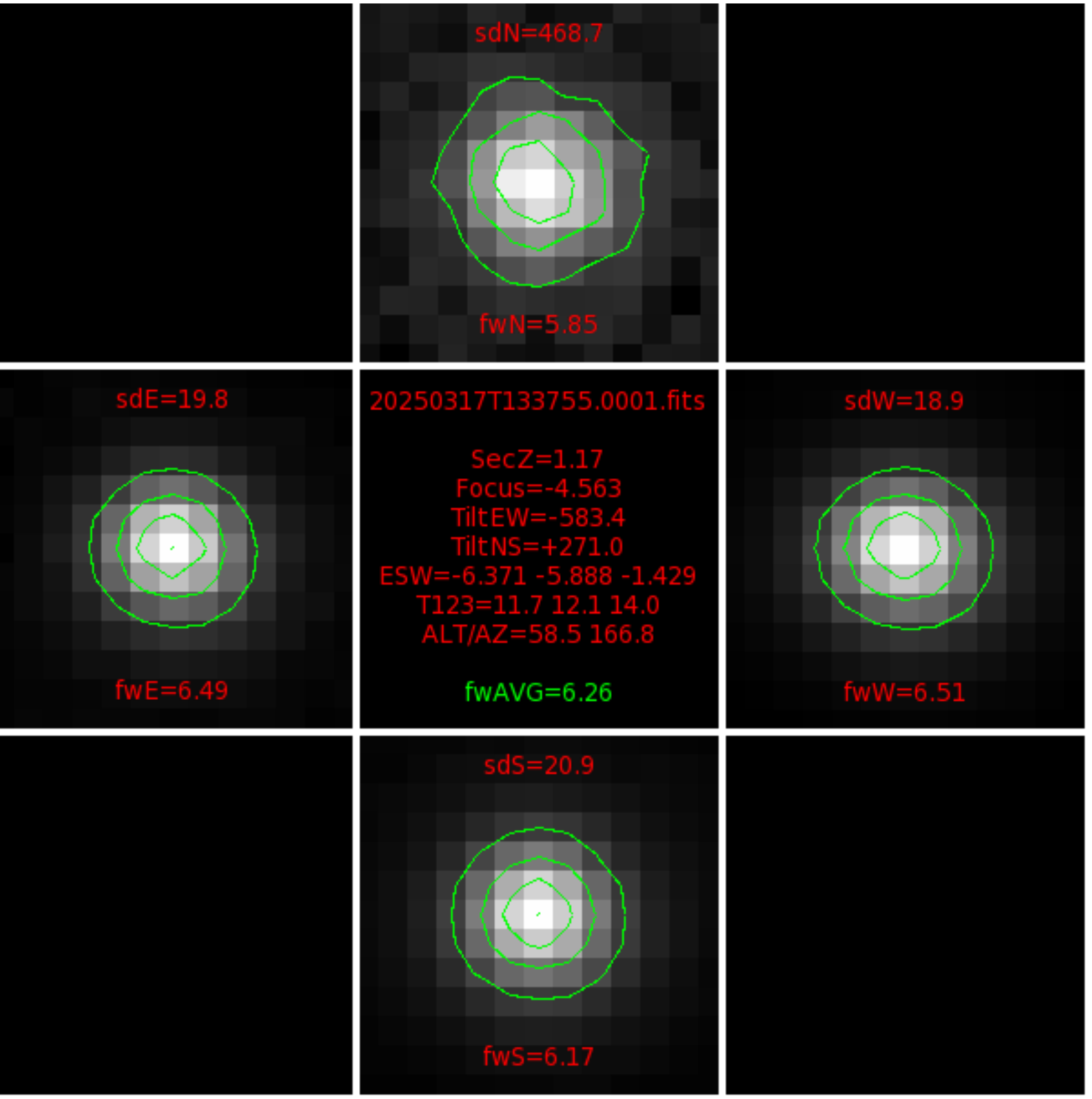
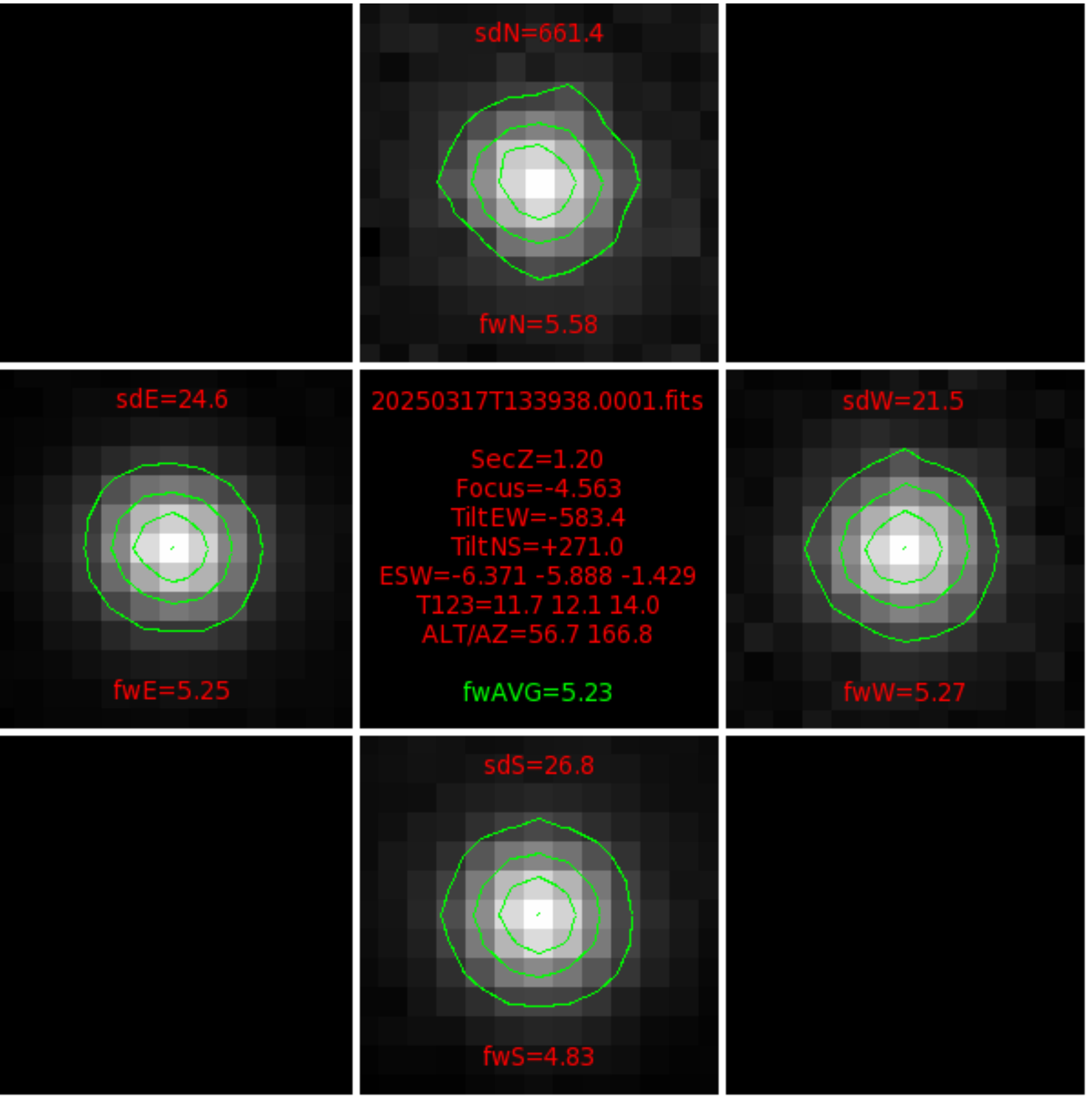

sdN=468.7
fwN=5.85
sdE=19.8
fwE=6.49
20250317T133755.0001.fits
SecZ=1.17
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.7 12.1 14.0
ALT/AZ=58.5 166.8
fwAVG=6.26
sdW=18.9
fwW=6.51
sdS=20.9
fwS=6.17
0 0 0 0 0 0 0 0 0


sdN=661.4
fwN=5.58
sdE=24.6
fwE=5.25
20250317T133938.0001.fits
SecZ=1.20
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.7 12.1 14.0
ALT/AZ=56.7 166.8
fwAVG=5.23
sdW=21.5
fwW=5.27
sdS=26.8
fwS=4.83
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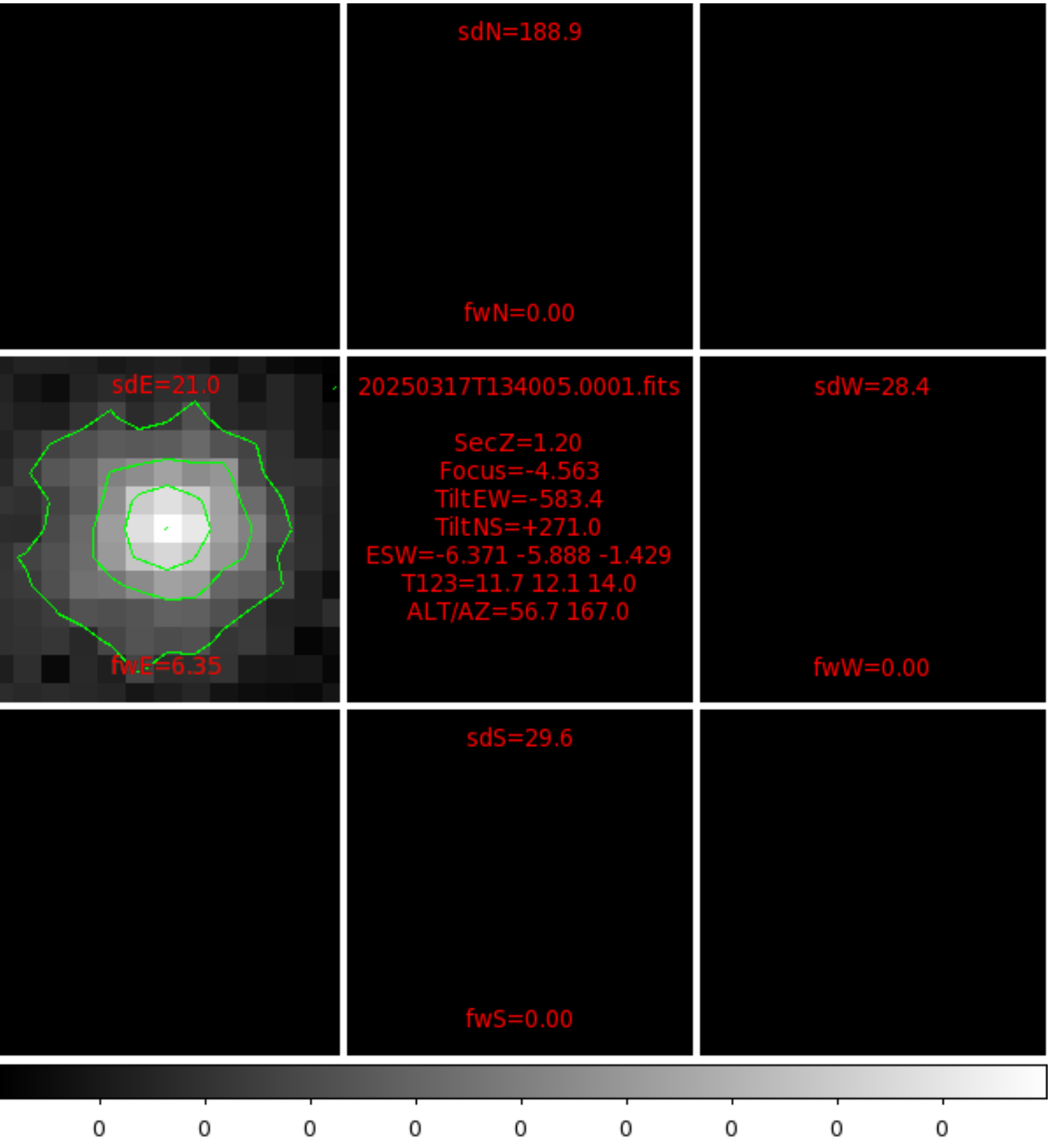
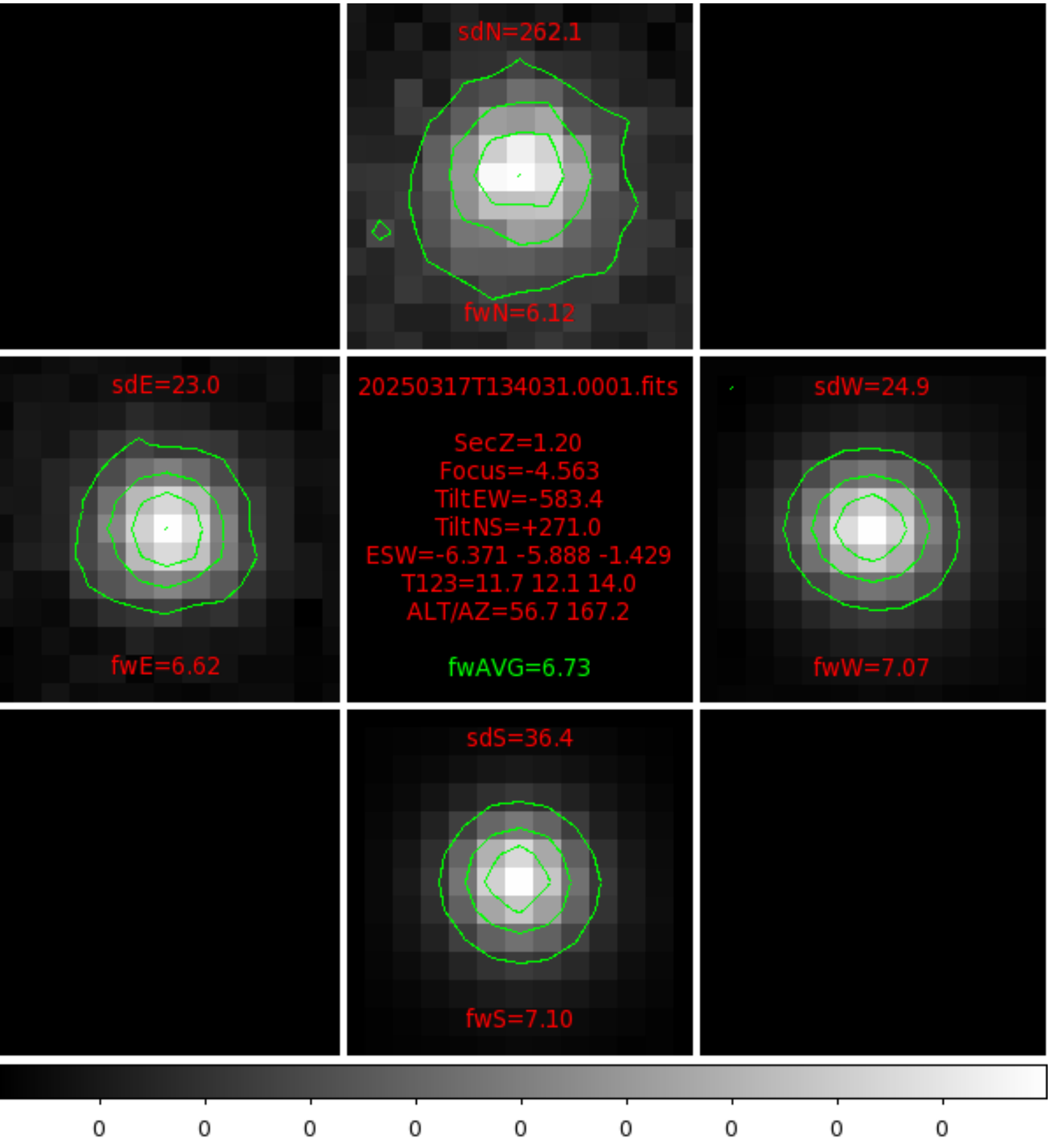

sdN=188.9
fwN=0.00
sdE=21.0
fwE=6.35
20250317T134005.0001.fits
SecZ=1.20
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.7 12.1 14.0
ALT/AZ=56.7 167.0
sdW=28.4
fwW=0.00
sdS=29.6
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=262.1
fwN=6.12
sdE=23.0
fwE=6.62
20250317T134031.0001.fits
SecZ=1.20
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.7 12.1 14.0
ALT/AZ=56.7 167.2
fwAVG=6.73
sdW=24.9
fwW=7.07
sdS=36.4
fwS=7.10
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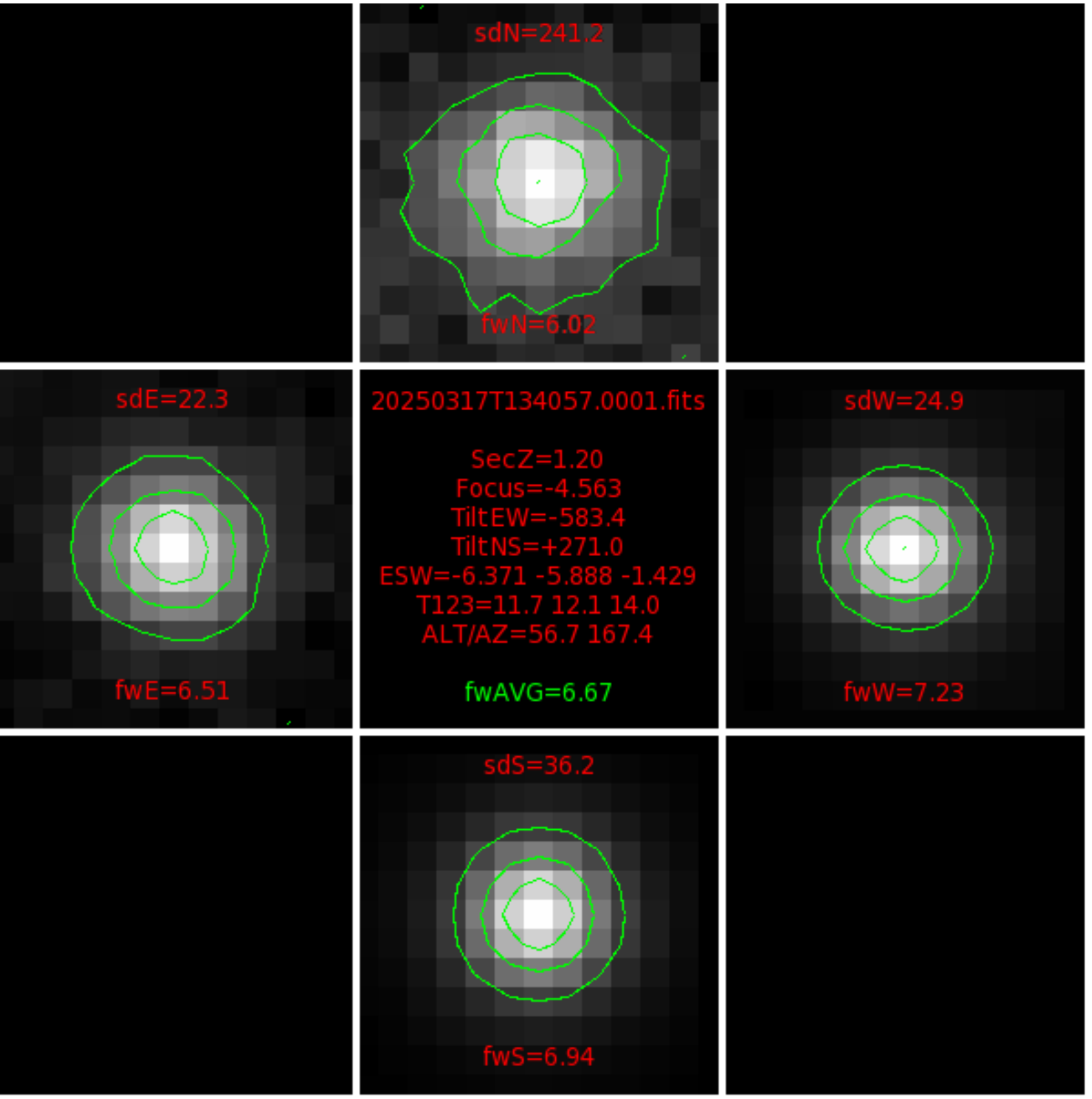
sdN=241.2
fwN=6.02
sdE=22.3
fwE=6.51
20250317T134057.0001.fits
SecZ=1.20
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.7 12.1 14.0
ALT/AZ=56.7 167.4
fwAVG=6.67
sdW=24.9
fwW=7.23
sdS=36.2
fwS=6.94
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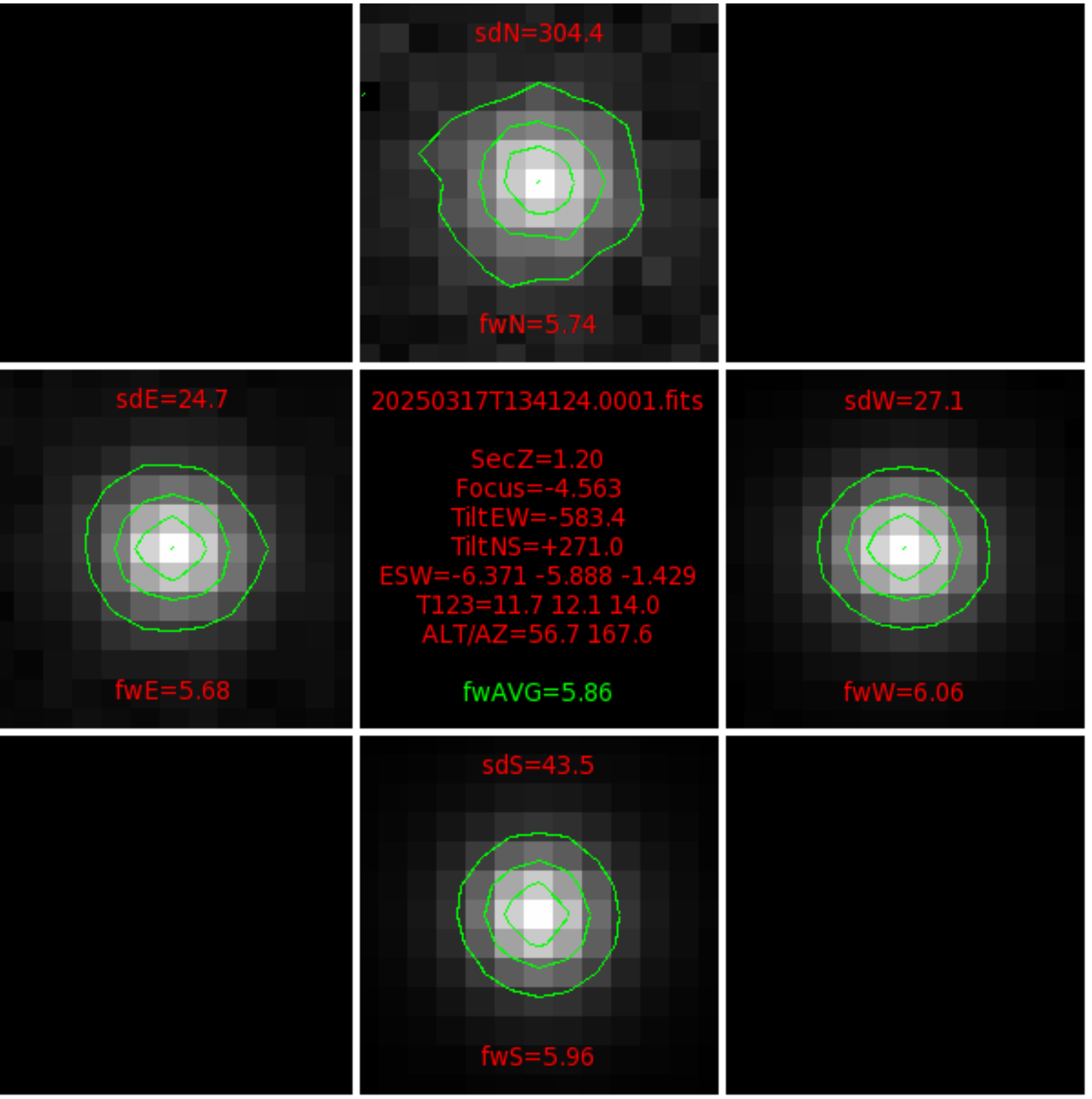
sdN=304.4
fwN=5.74
sdE=24.7
fwE=5.68
20250317T134124.0001.fits
SecZ=1.20
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.7 12.1 14.0
ALT/AZ=56.7 167.6
fwAVG=5.86
sdW=27.1
fwW=6.06
sdS=43.5
fwS=5.96
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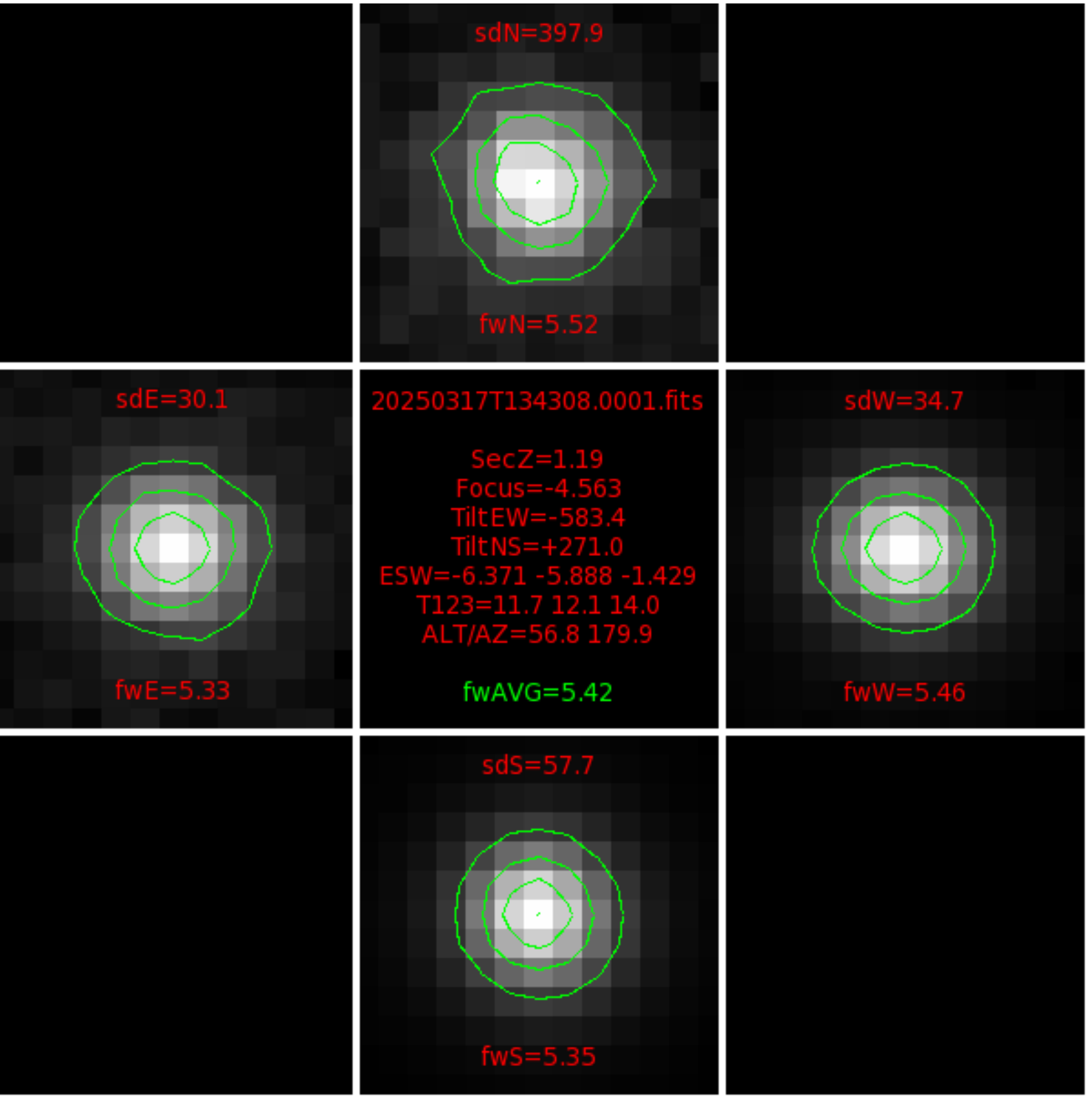
sdN=397.9
fwN=5.52
sdE=30.1
fwE=5.33
20250317T134308.0001.fits
SecZ=1.19
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.7 12.1 14.0
ALT/AZ=56.8 179.9
fwAVG=5.42
sdW=34.7
fwW=5.46
sdS=57.7
fwS=5.35
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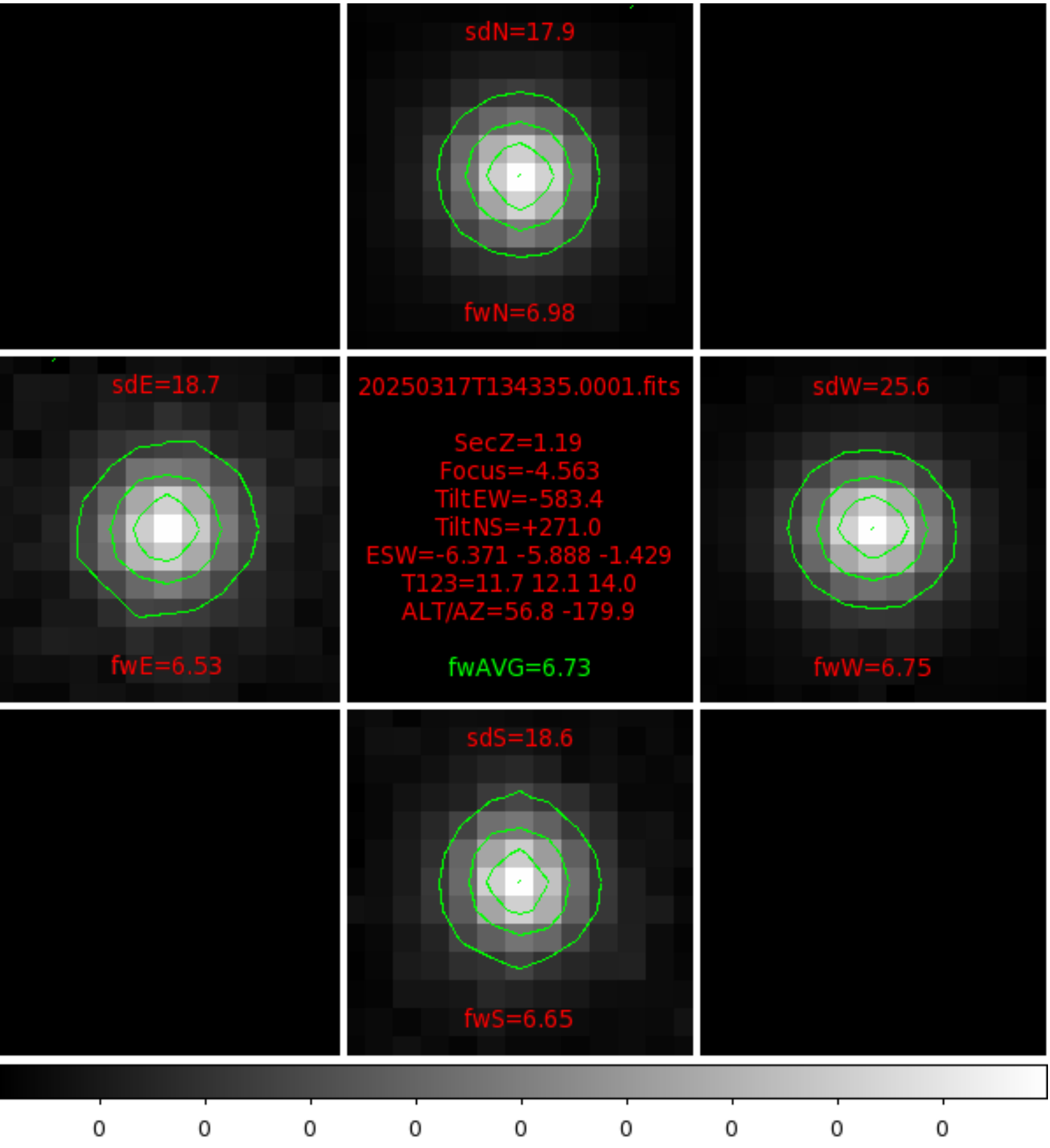
sdN=17.9
fwN=6.98
sdE=18.7
fwE=6.53
20250317T134335.0001.fits
SecZ=1.19
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.7 12.1 14.0
ALT/AZ=56.8 -179.9
fwAVG=6.73
sdW=25.6
fwW=6.75
sdS=18.6
fwS=6.65
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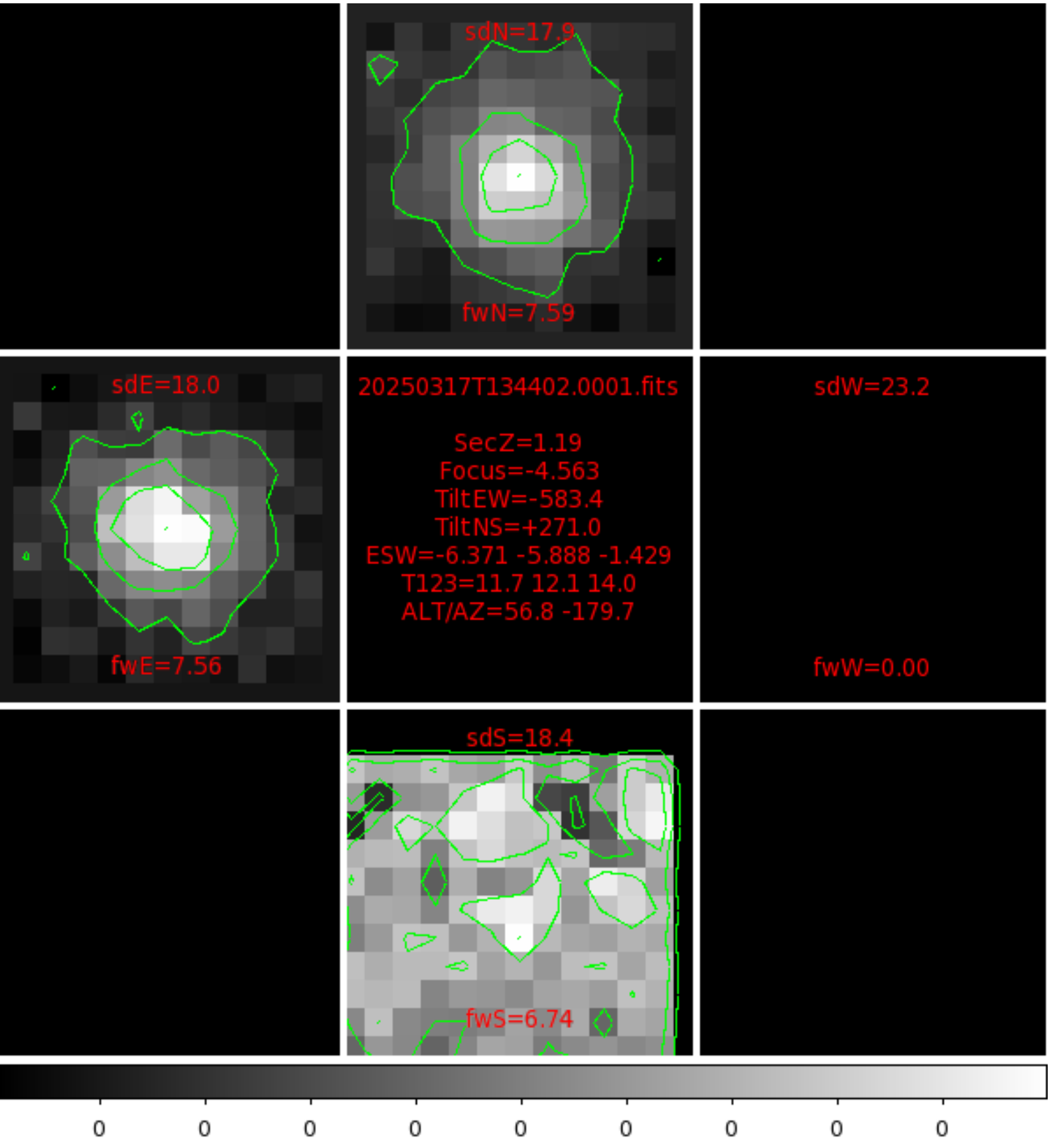
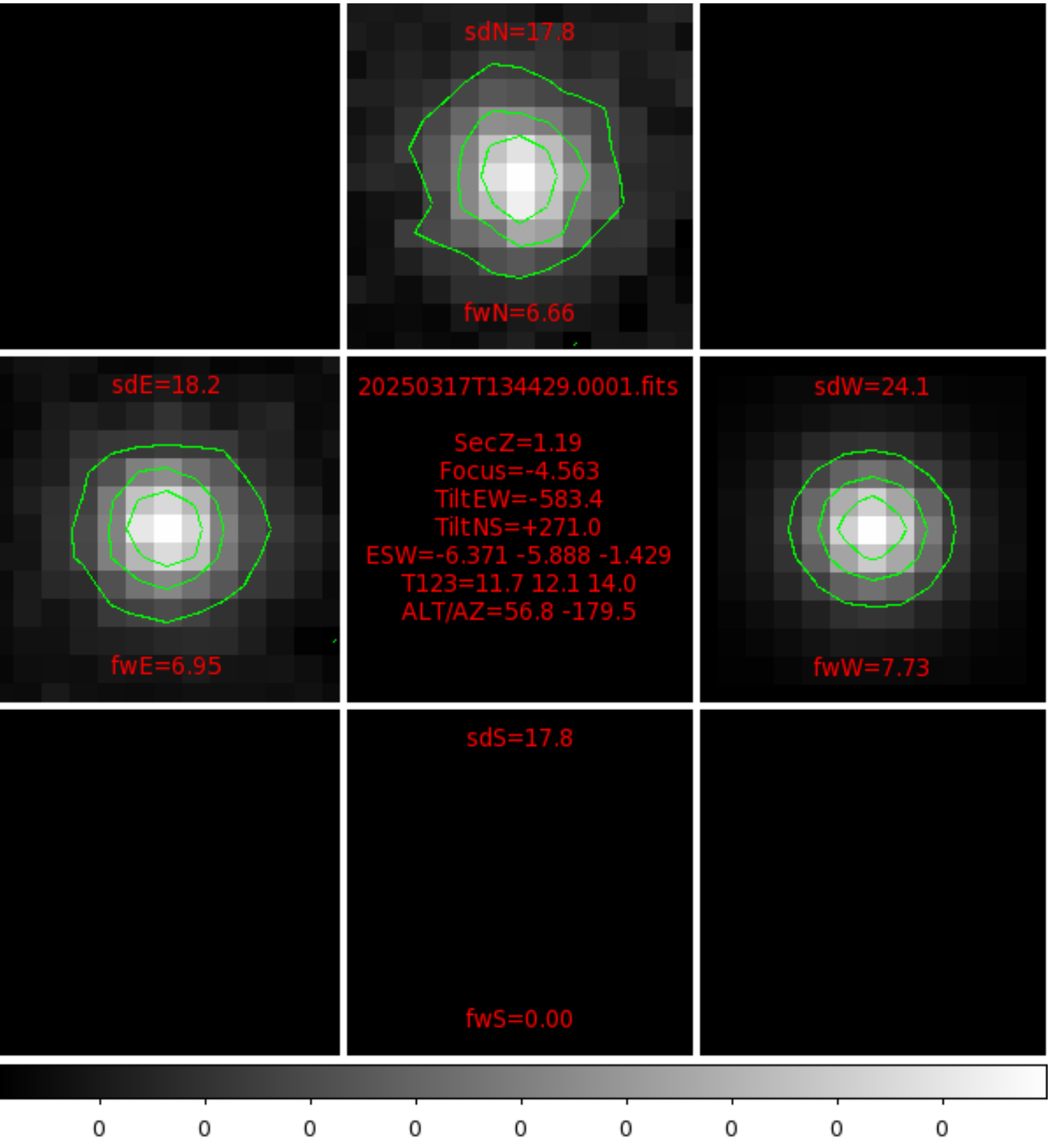
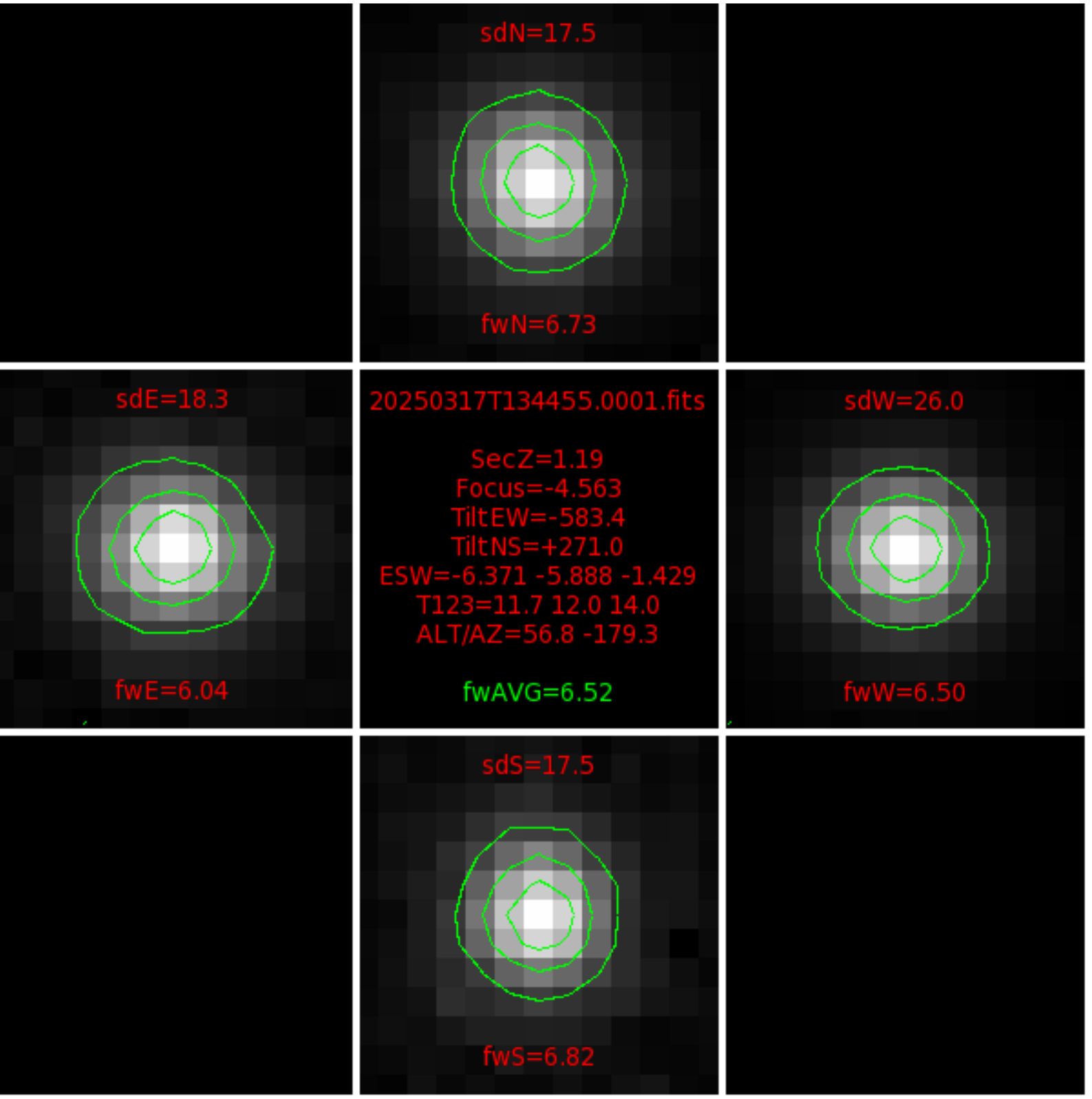

sdN=17.9
fwN=7.59
sdE=18.0
fwE=7.56
20250317T134402.0001.fits
SecZ=1.19
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.7 12.1 14.0
ALT/AZ=56.8 -179.7
sdW=23.2
fwW=0.00
sdS=18.4
fwS=6.74
0 0 0 0 0 0 0 0 0


sdN=17.8
fwN=6.66
sdE=18.2
fwE=6.95
20250317T134429.0001.fits
SecZ=1.19
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.7 12.1 14.0
ALT/AZ=56.8 -179.5
sdW=24.1
fwW=7.73
sdS=17.8
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=17.5
fwN=6.73
sdE=18.3
fwE=6.04
20250317T134455.0001.fits
SecZ=1.19
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.7 12.0 14.0
ALT/AZ=56.8 -179.3
fwAVG=6.52
sdW=26.0
fwW=6.50
sdS=17.5
fwS=6.82
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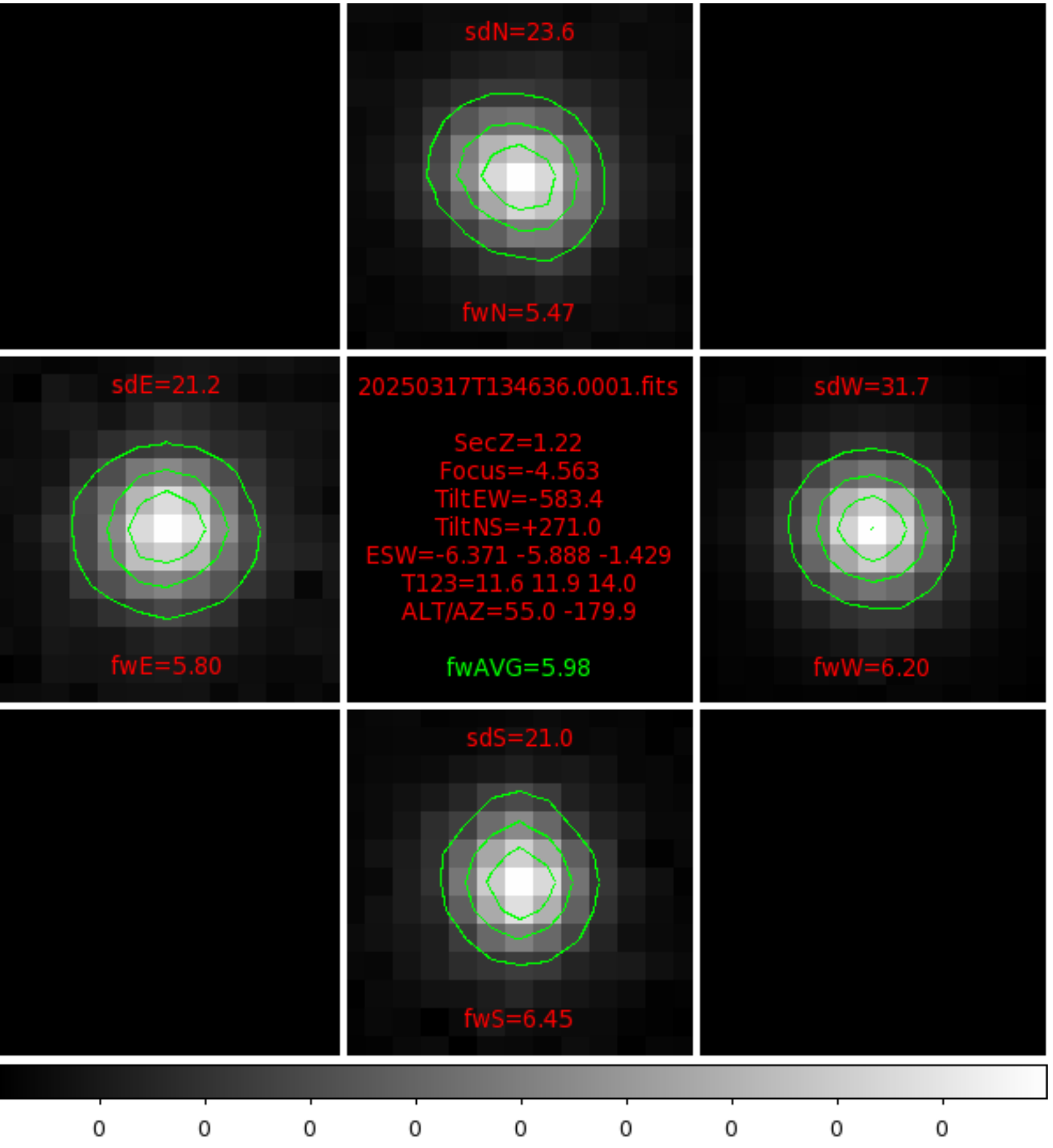
sdN=23.6
fwN=5.47
sdE=21.2
fwE=5.80
20250317T134636.0001.fits
SecZ=1.22
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.6 11.9 14.0
ALT/AZ=55.0 -179.9
fwAVG=5.98
sdW=31.7
fwW=6.20
sdS=21.0
fwS=6.45
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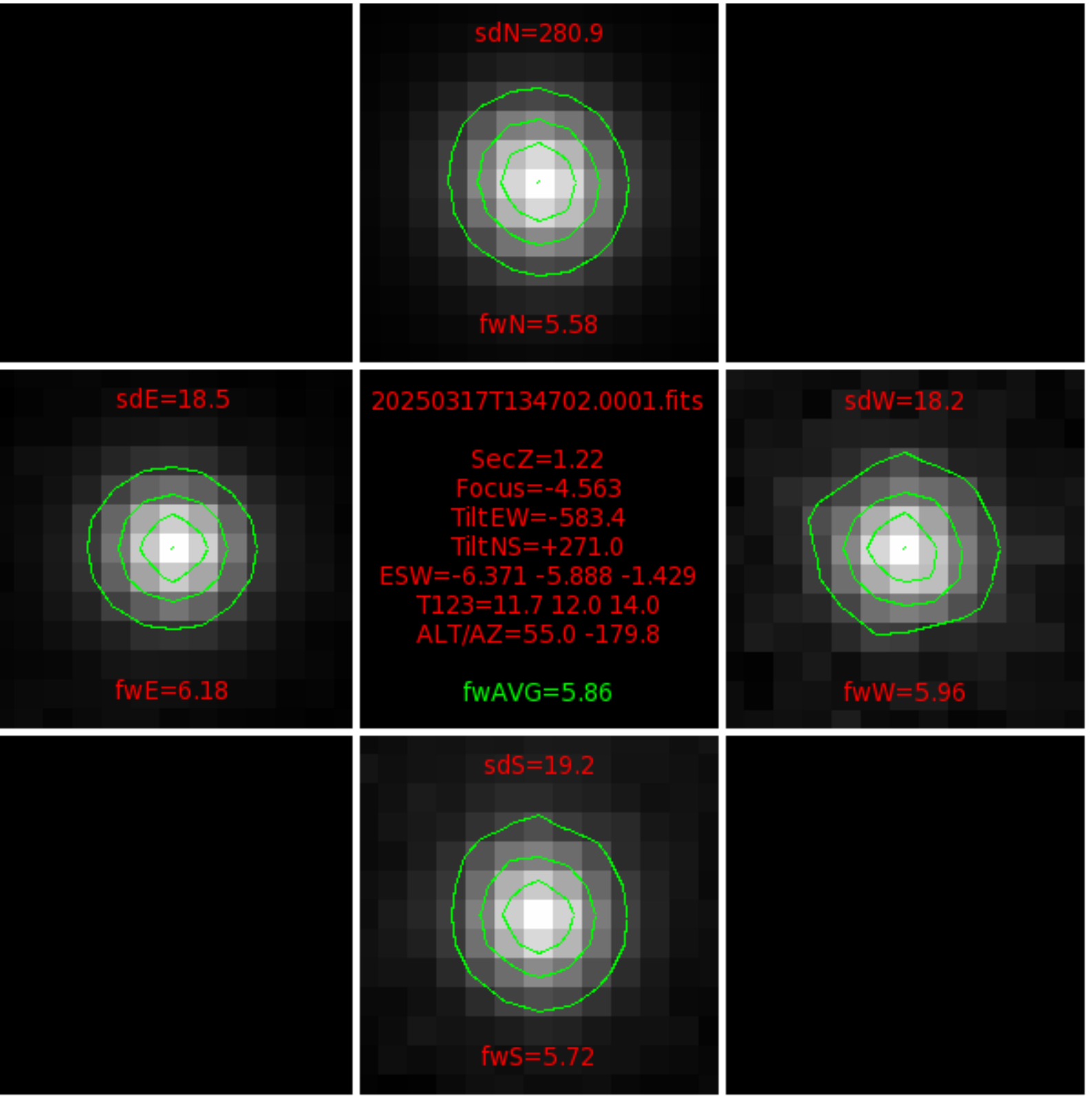
sdN=280.9
fwN=5.58
sdE=18.5
fwE=6.18
20250317T134702.0001.fits
SecZ=1.22
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.7 12.0 14.0
ALT/AZ=55.0 -179.8
fwAVG=5.86
sdW=18.2
fwW=5.96
sdS=19.2
fwS=5.72
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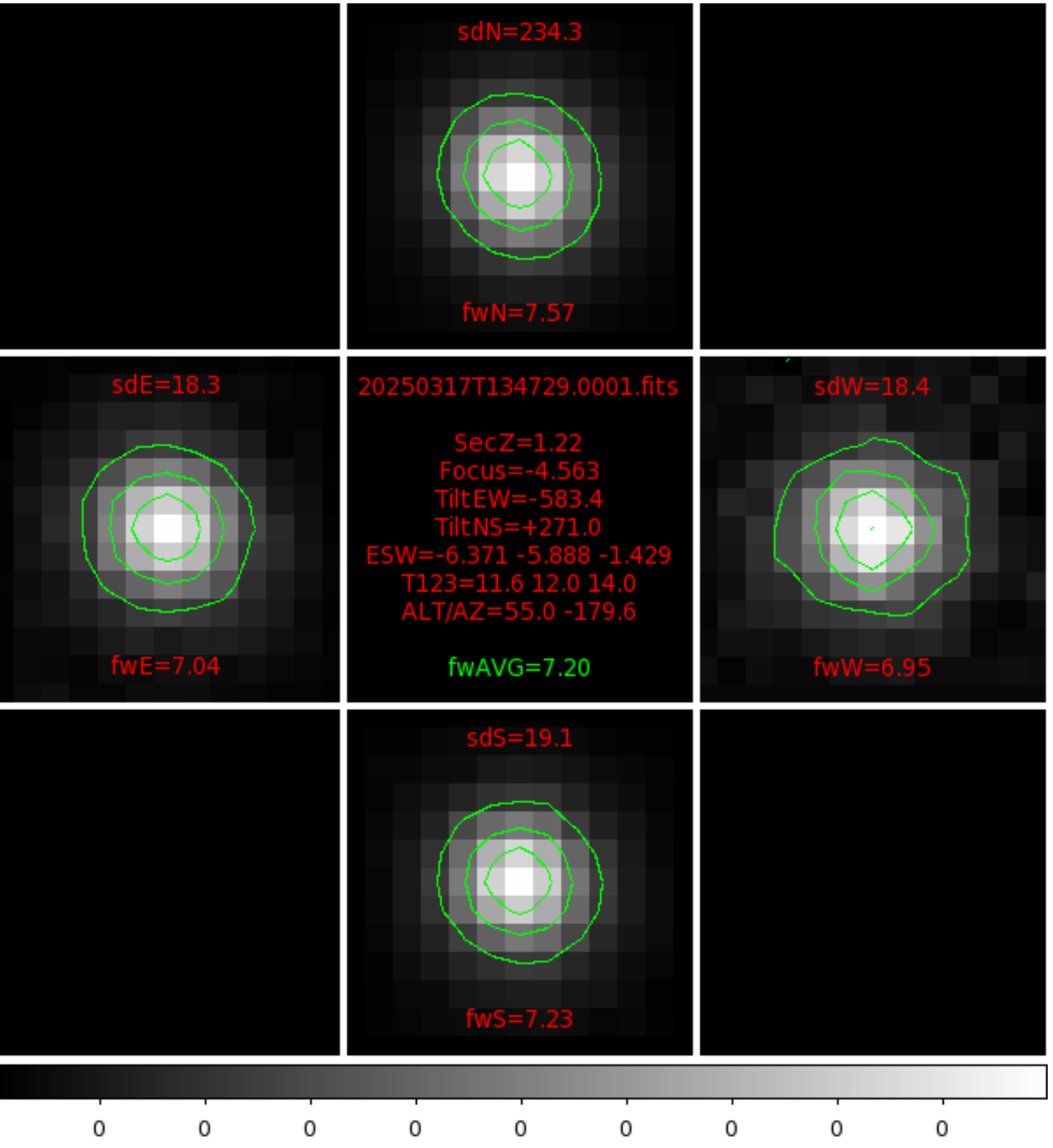
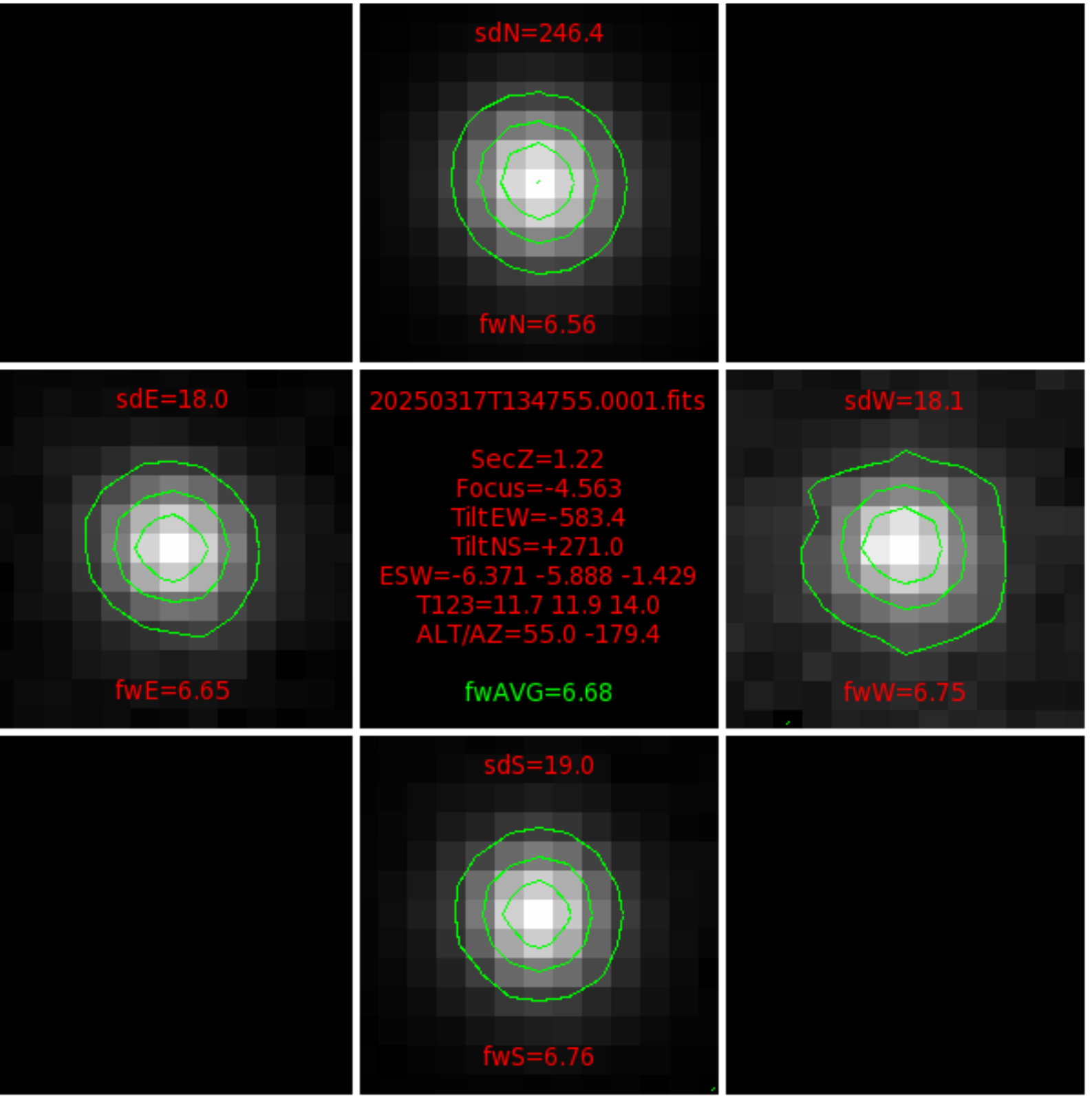

sdN=234.3
fwN=7.57
sdE=18.3
fwE=7.04
20250317T134729.0001.fits
SecZ=1.22
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.6 12.0 14.0
ALT/AZ=55.0 -179.6
fwAVG=7.20
sdW=18.4
fwW=6.95
sdS=19.1
fwS=7.23
0 0 0 0 0 0 0 0 0


sdN=246.4
fwN=6.56
sdE=18.0
fwE=6.65
20250317T134755.0001.fits
SecZ=1.22
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.7 11.9 14.0
ALT/AZ=55.0 -179.4
fwAVG=6.68
sdW=18.1
fwW=6.75
sdS=19.0
fwS=6.76
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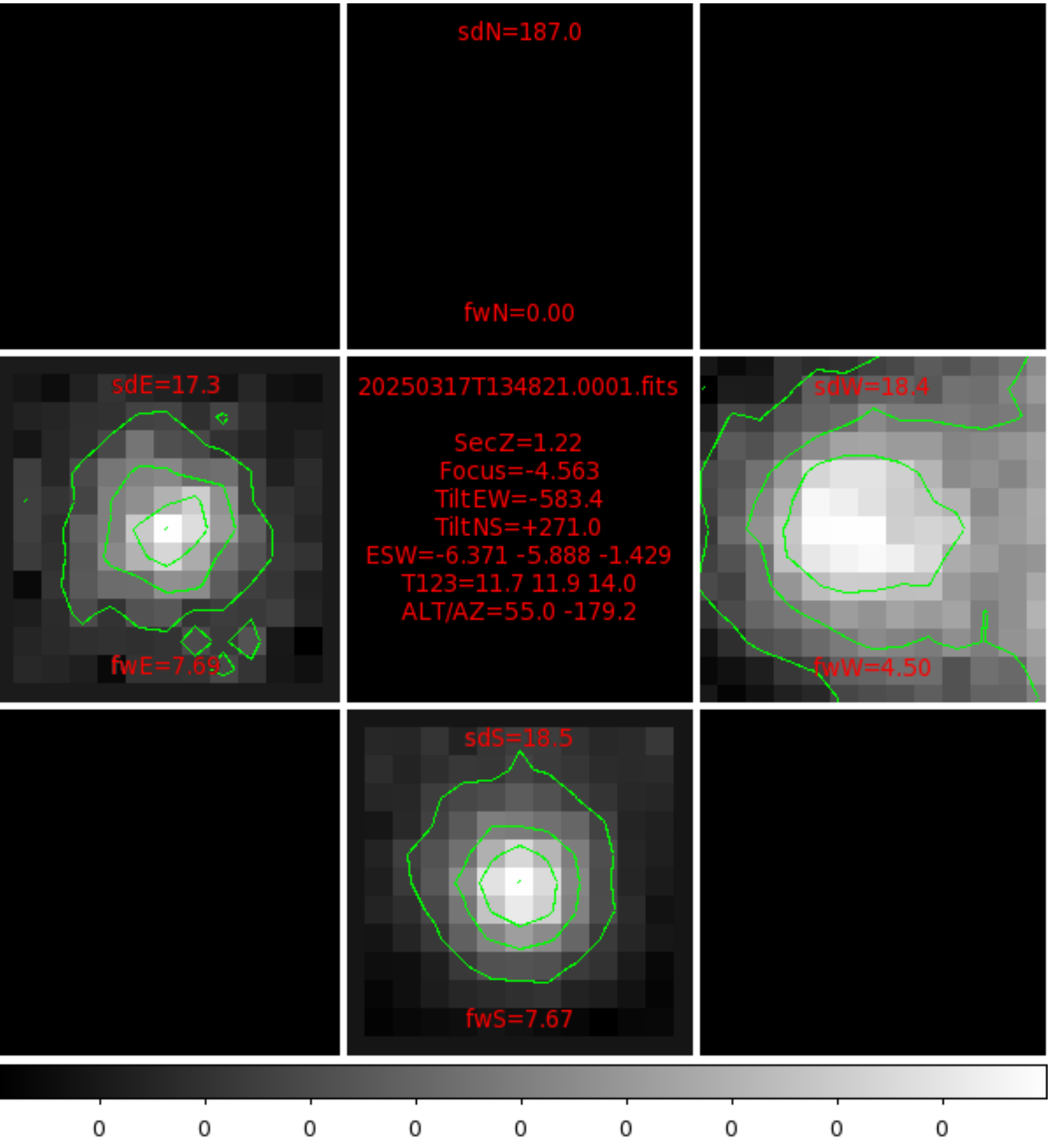
sdN=187.0
fwN=0.00
sdE=17.3
fwE=7.69
20250317T134821.0001.fits
SecZ=1.22
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.7 11.9 14.0
ALT/AZ=55.0 -179.2
sdW=18.4
fwW=4.50
sdS=18.5
fwS=7.67
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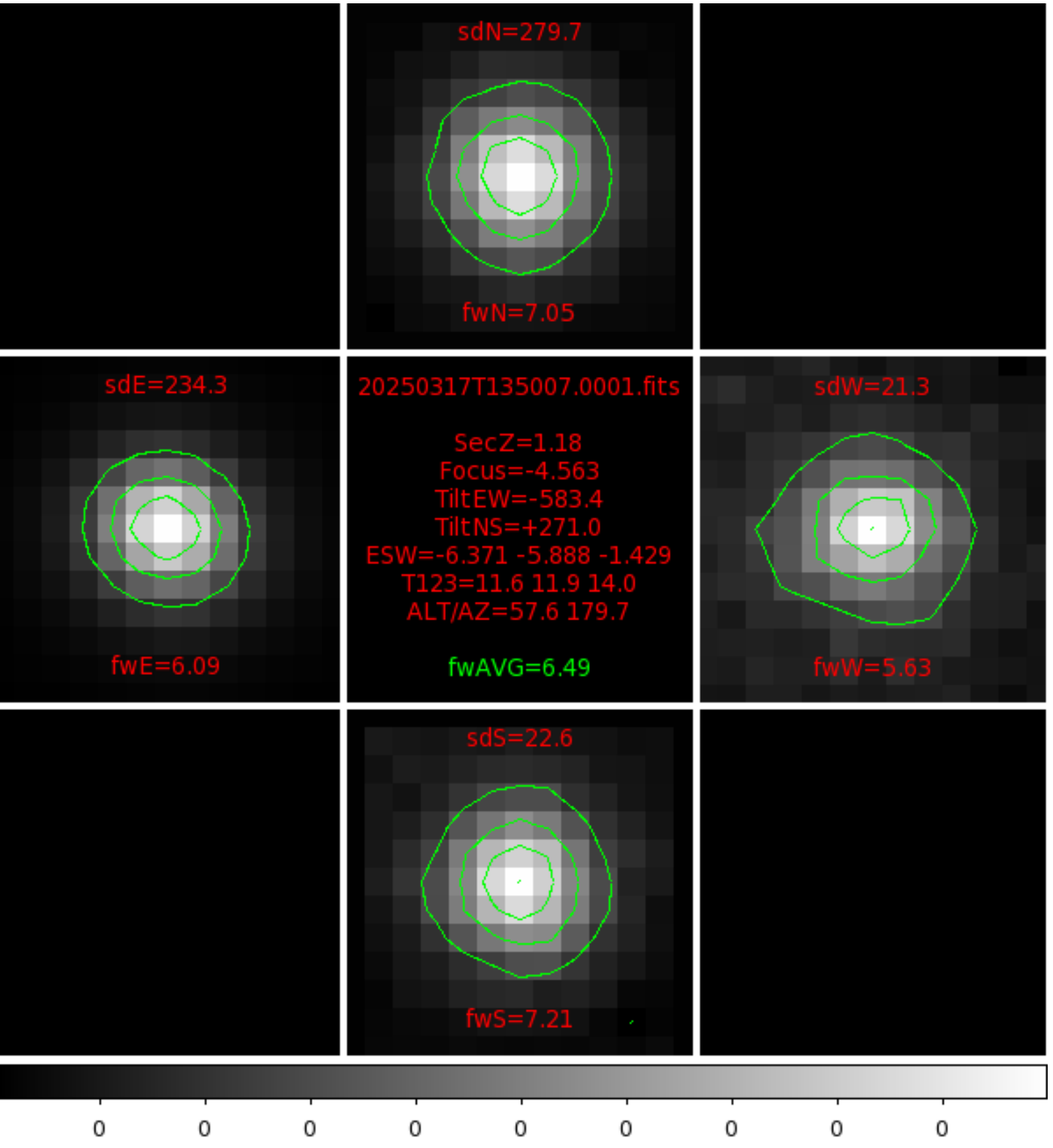
sdN=279.7
fwN=7.05
sdE=234.3
fwE=6.09
20250317T135007.0001.fits
SecZ=1.18
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.6 11.9 14.0
ALT/AZ=57.6 179.7
fwAVG=6.49
sdW=21.3
fwW=5.63
sdS=22.6
fwS=7.21
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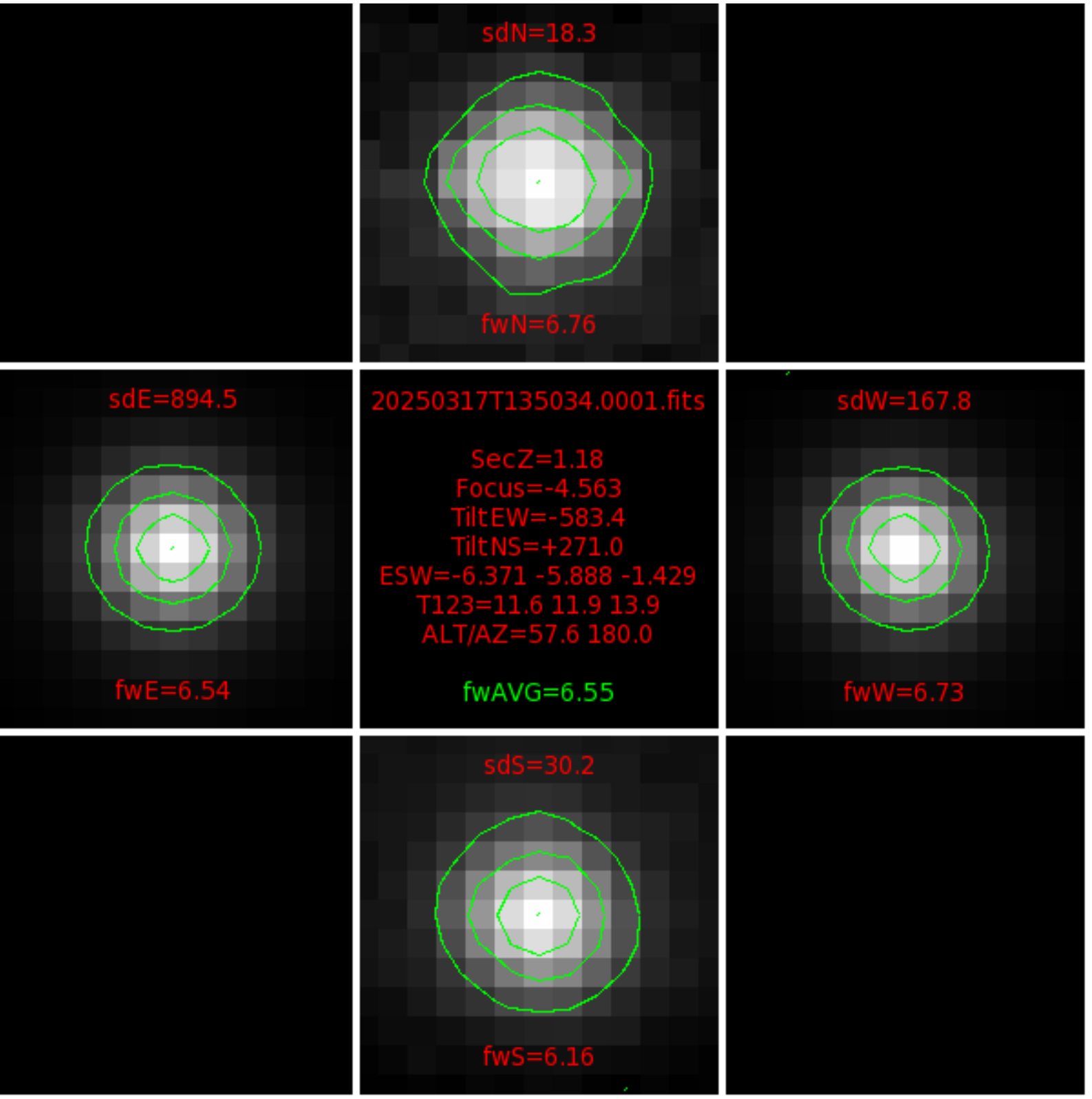
sdN=18.3
fwN=6.76
sdE=894.5
fwE=6.54
20250317T135034.0001.fits
SecZ=1.18
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.6 11.9 13.9
ALT/AZ=57.6 180.0
fwAVG=6.55
sdW=167.8
fwW=6.73
sdS=30.2
fwS=6.16
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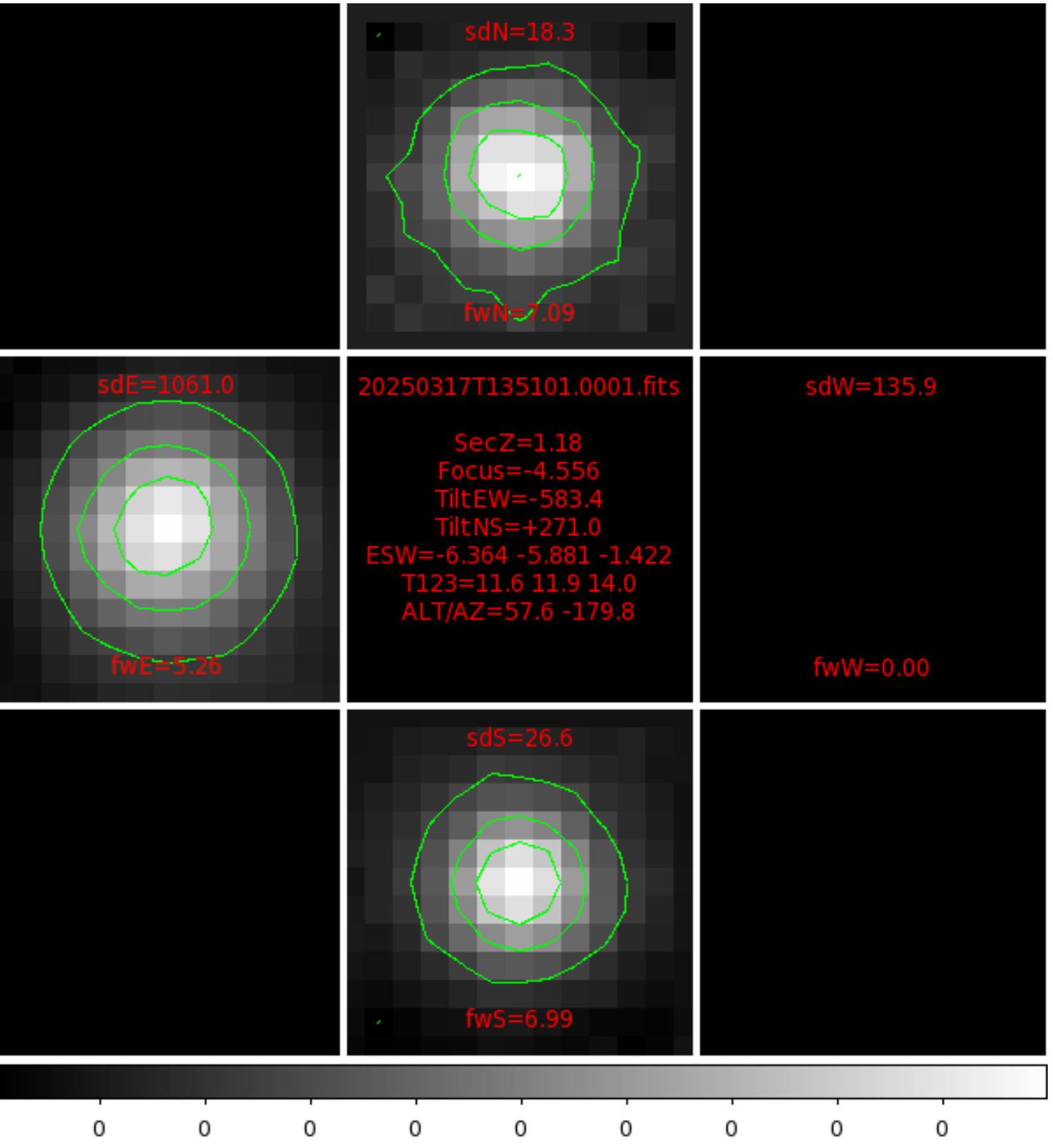
sdN=18.3
fwN=7.09
sdE=1061.0
fwE=5.26
20250317T135101.0001.fits
SecZ=1.18
Focus=-4.556
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.364 -5.881 -1.422
T123=11.6 11.9 14.0
ALT/AZ=57.6 -179.8
sdW=135.9
fwW=0.00
sdS=26.6
fwS=6.99
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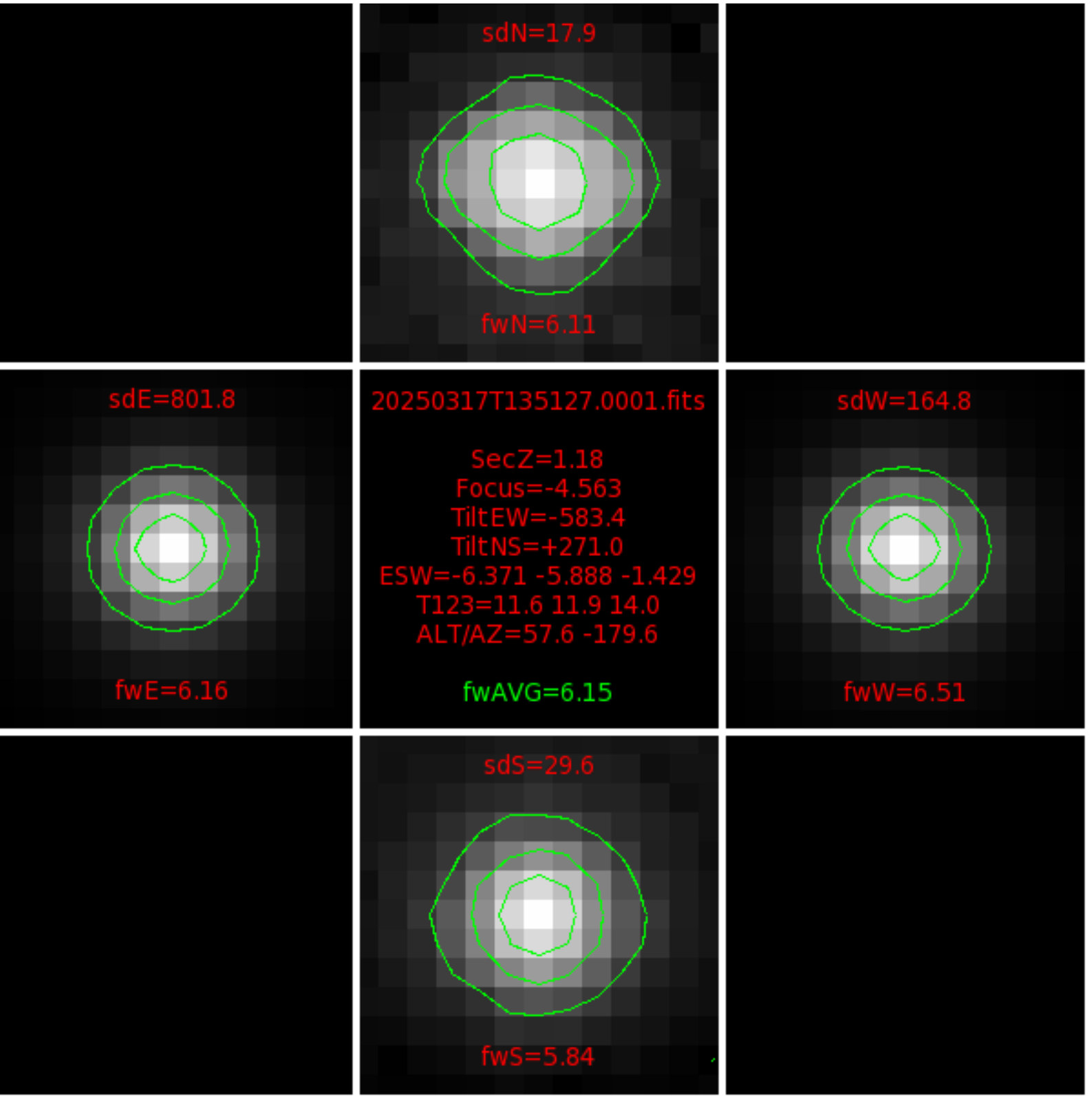
sdN=17.9
fwN=6.11
sdE=801.8
fwE=6.16
20250317T135127.0001.fits
SecZ=1.18
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.6 11.9 14.0
ALT/AZ=57.6 -179.6
fwAVG=6.15
sdW=164.8
fwW=6.51
sdS=29.6
fwS=5.84
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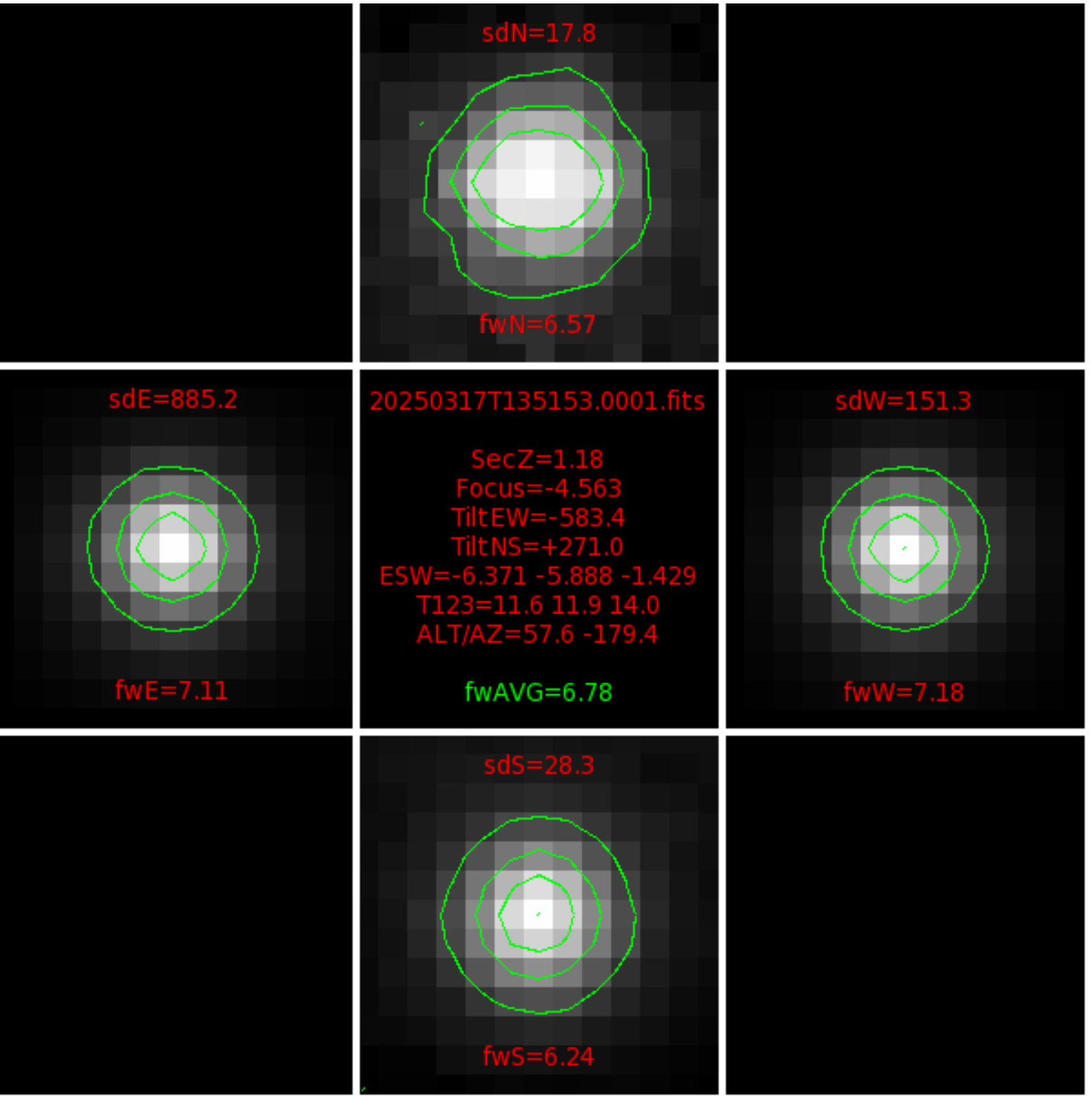
sdN=17.8
fwN=6.57
sdE=885.2
fwE=7.11
20250317T135153.0001.fits
SecZ=1.18
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.6 11.9 14.0
ALT/AZ=57.6 -179.4
fwAVG=6.78
sdW=151.3
fwW=7.18
sdS=28.3
fwS=6.24
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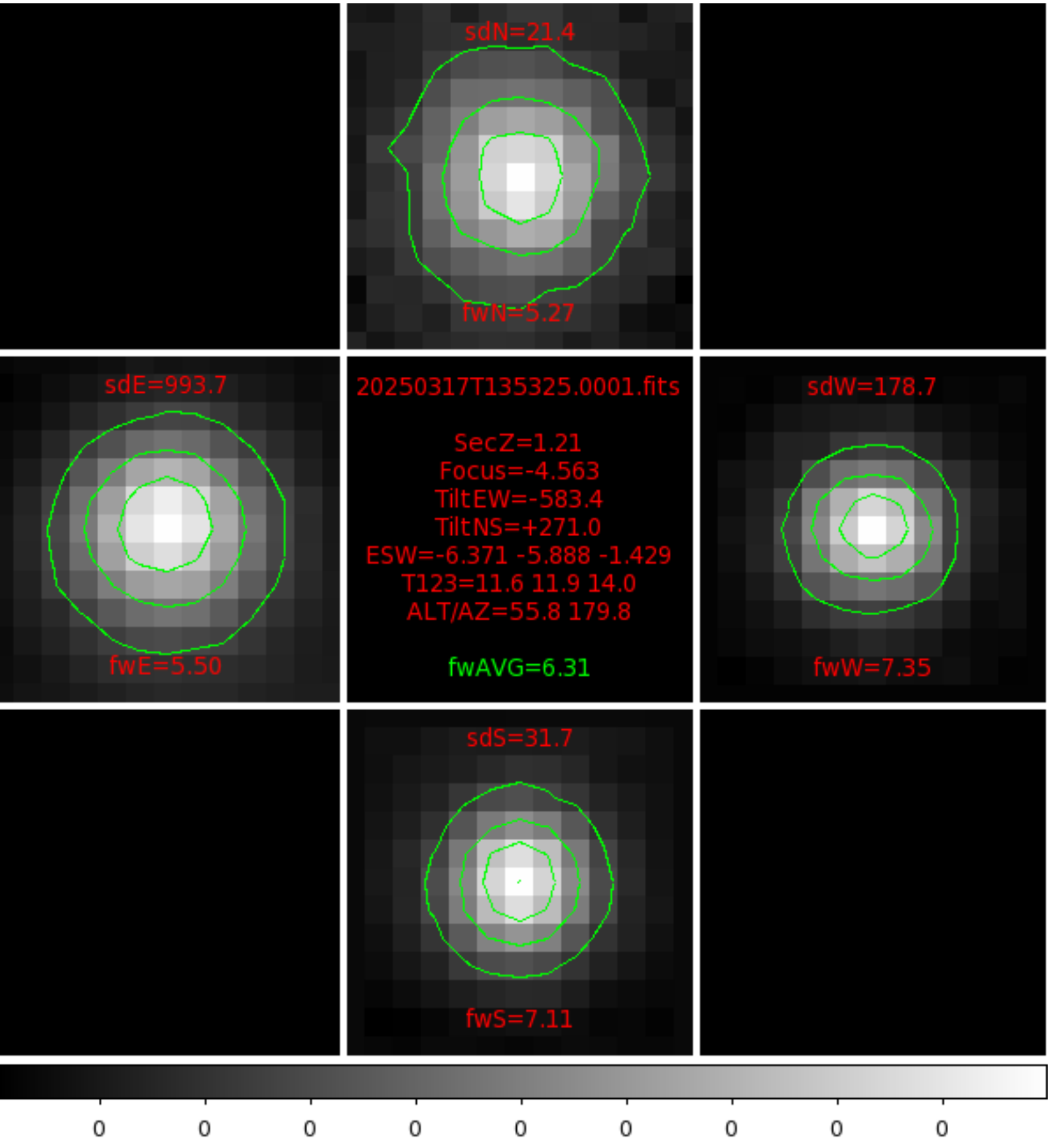
sdN=21.4
fwN=5.27
sdE=993.7
fwE=5.50
20250317T135325.0001.fits
SecZ=1.21
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.6 11.9 14.0
ALT/AZ=55.8 179.8
fwAVG=6.31
sdW=178.7
fwW=7.35
sdS=31.7
fwS=7.11
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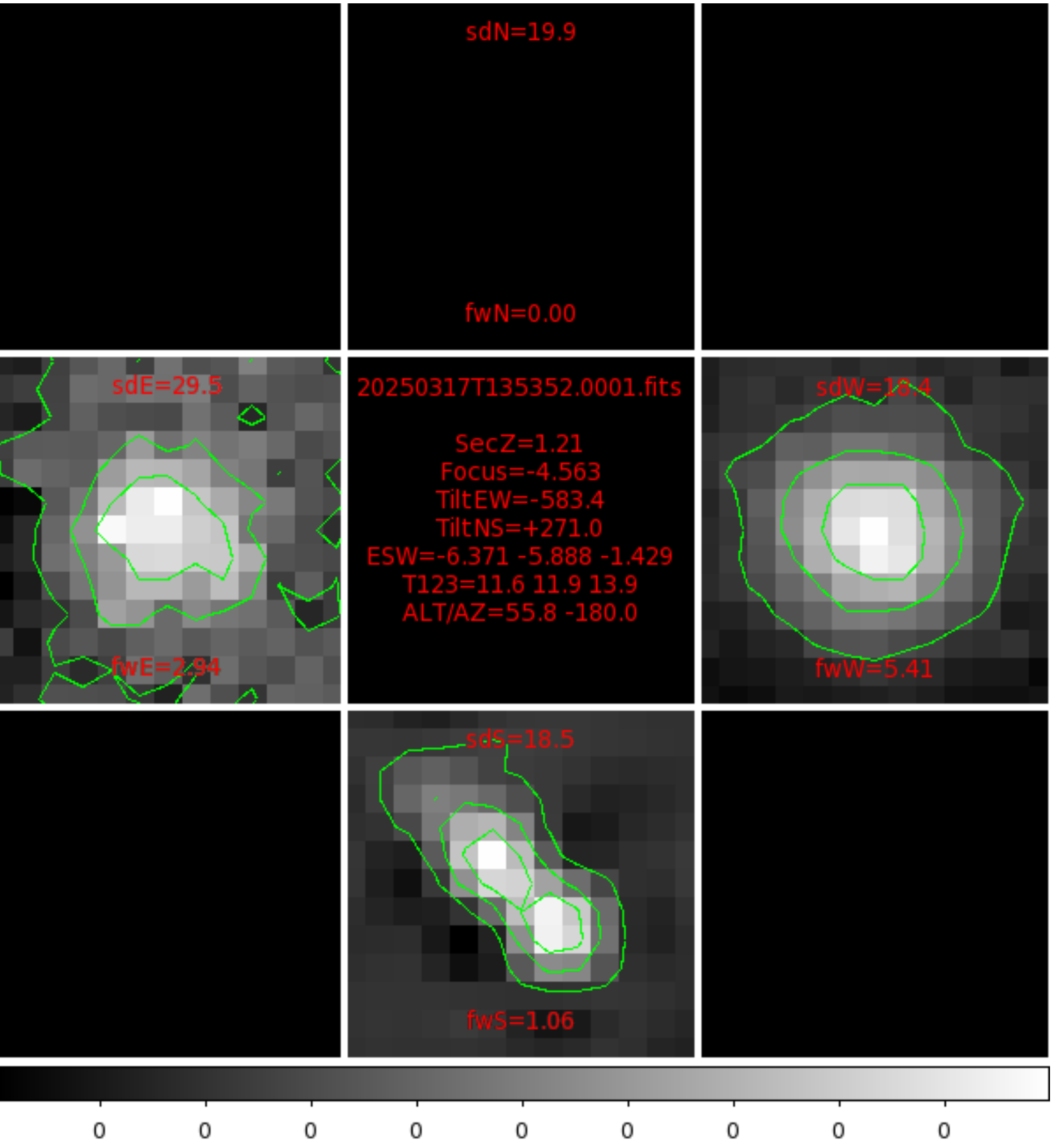
sdN=19.9
fwN=0.00
sdE=29.5
fwE=2.94
20250317T135352.0001.fits
SecZ=1.21
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.6 11.9 13.9
ALT/AZ=55.8 -180.0
sdW=18.4
fwW=5.41
sdS=18.5
fwS=1.06
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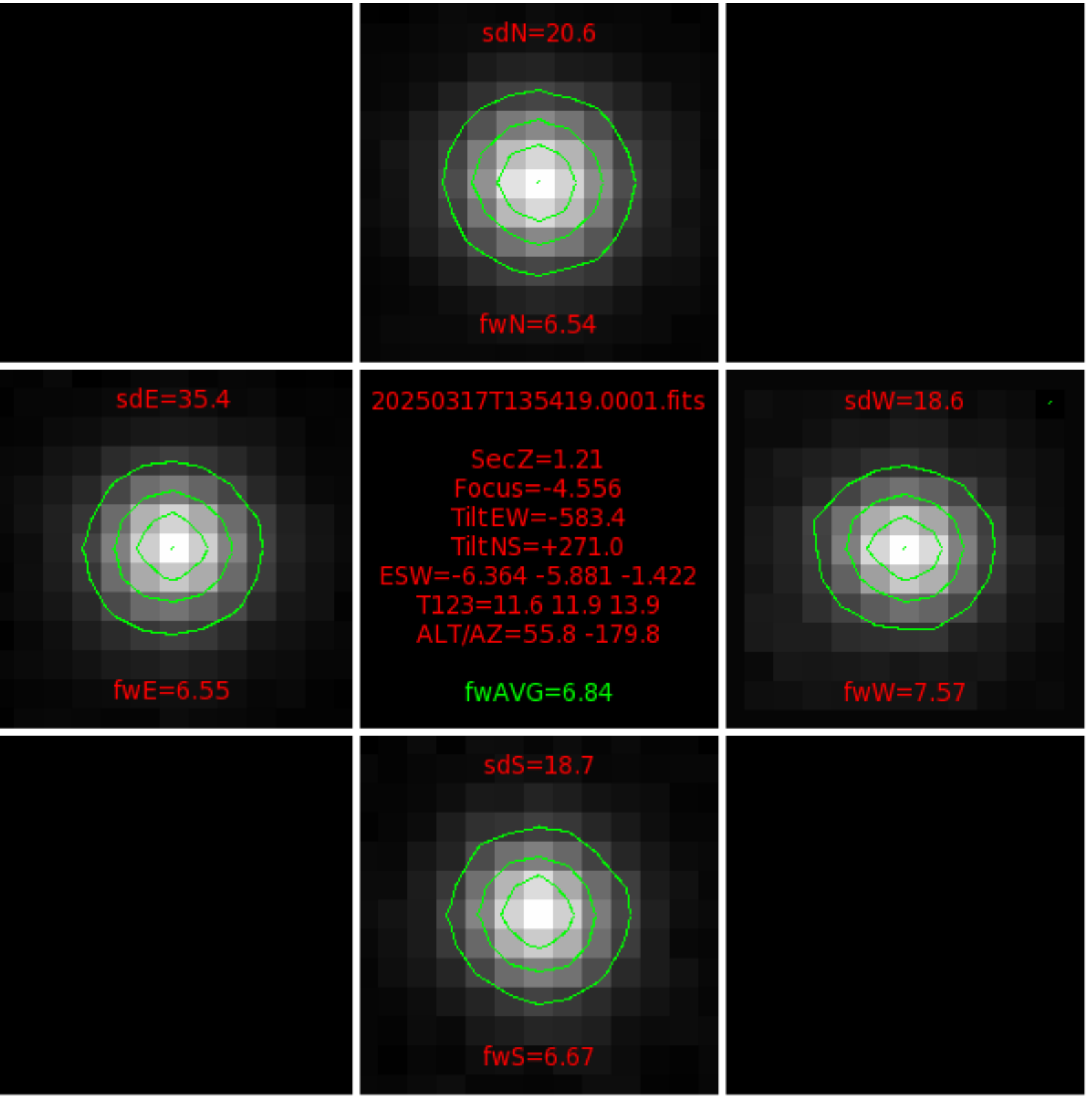
sdN=20.6
fwN=6.54
sdE=35.4
fwE=6.55
20250317T135419.0001.fits
SecZ=1.21
Focus=-4.556
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.364 -5.881 -1.422
T123=11.6 11.9 13.9
ALT/AZ=55.8 -179.8
fwAVG=6.84
sdW=18.6
fwW=7.57
sdS=18.7
fwS=6.67
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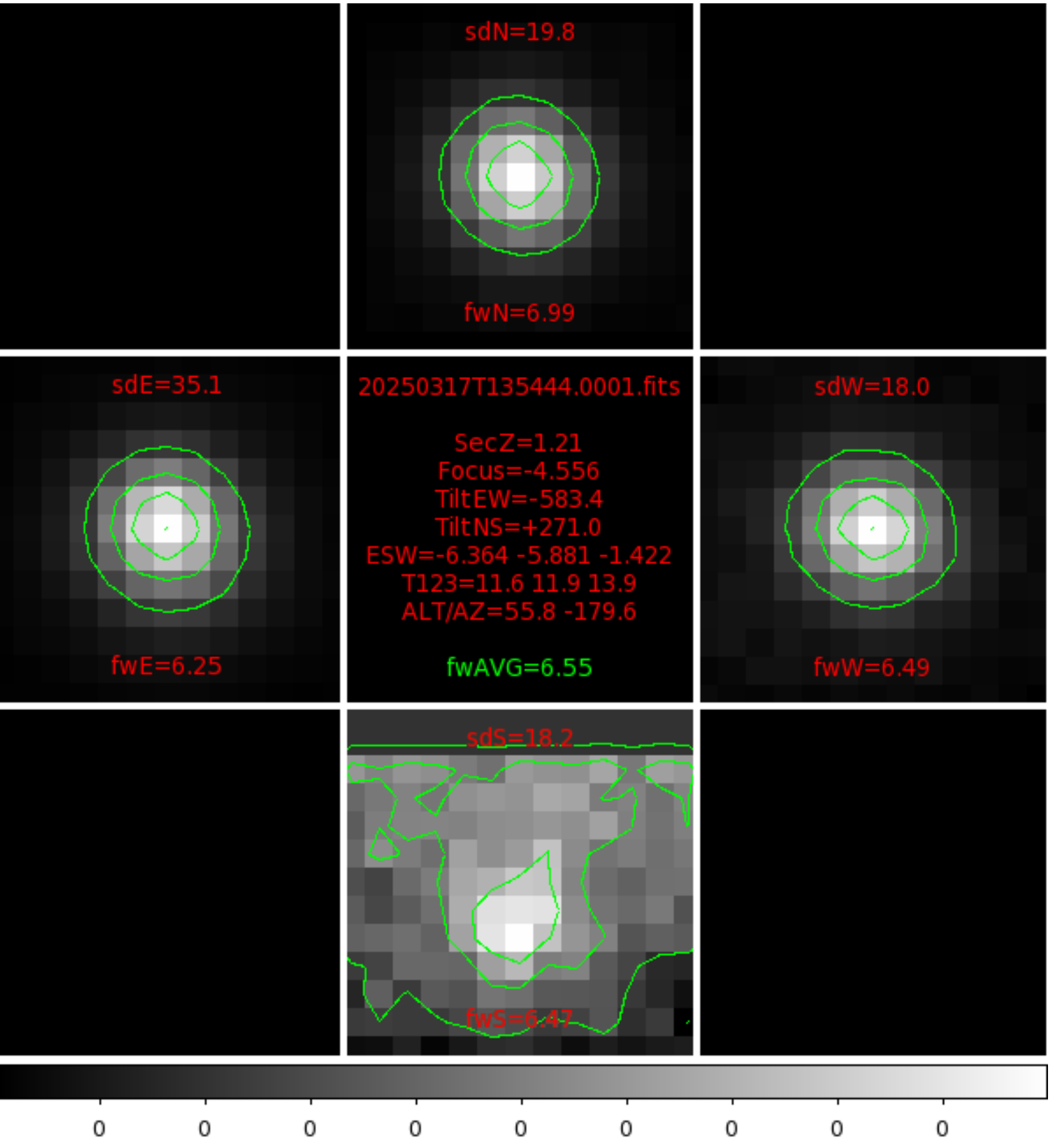
sdN=19.8
fwN=6.99
sdE=35.1
fwE=6.25
20250317T135444.0001.fits
SecZ=1.21
Focus=-4.556
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.364 -5.881 -1.422
T123=11.6 11.9 13.9
ALT/AZ=55.8 -179.6
fwAVG=6.55
sdW=18.0
fwW=6.49
sdS=18.2
fwS=6.47
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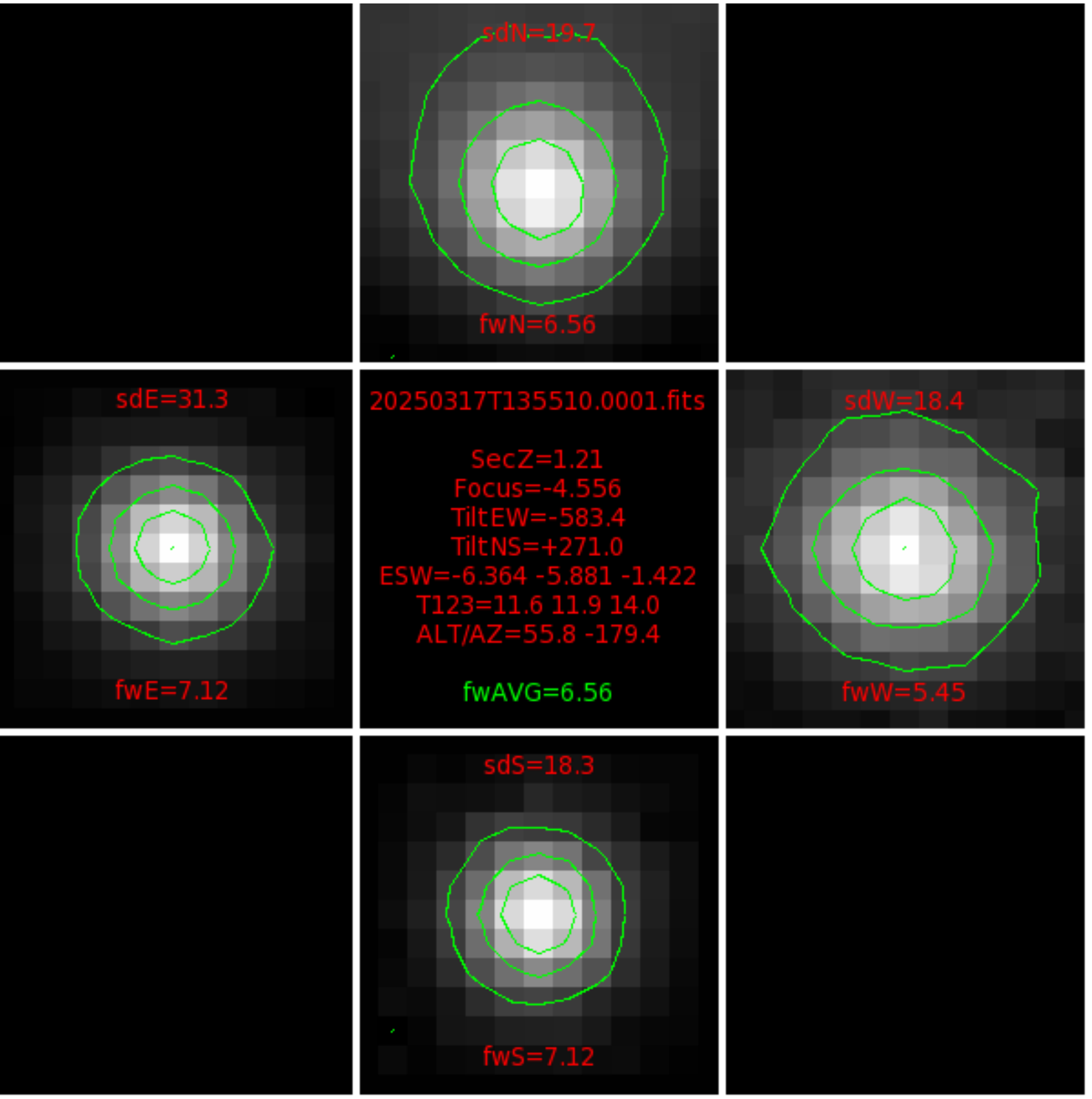
sdN=19.7
fwN=6.56
sdE=31.3
fwE=7.12
20250317T135510.0001.fits
SecZ=1.21
Focus=-4.556
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.364 -5.881 -1.422
T123=11.6 11.9 14.0
ALT/AZ=55.8 -179.4
fwAVG=6.56
sdW=18.4
fwW=5.45
sdS=18.3
fwS=7.12
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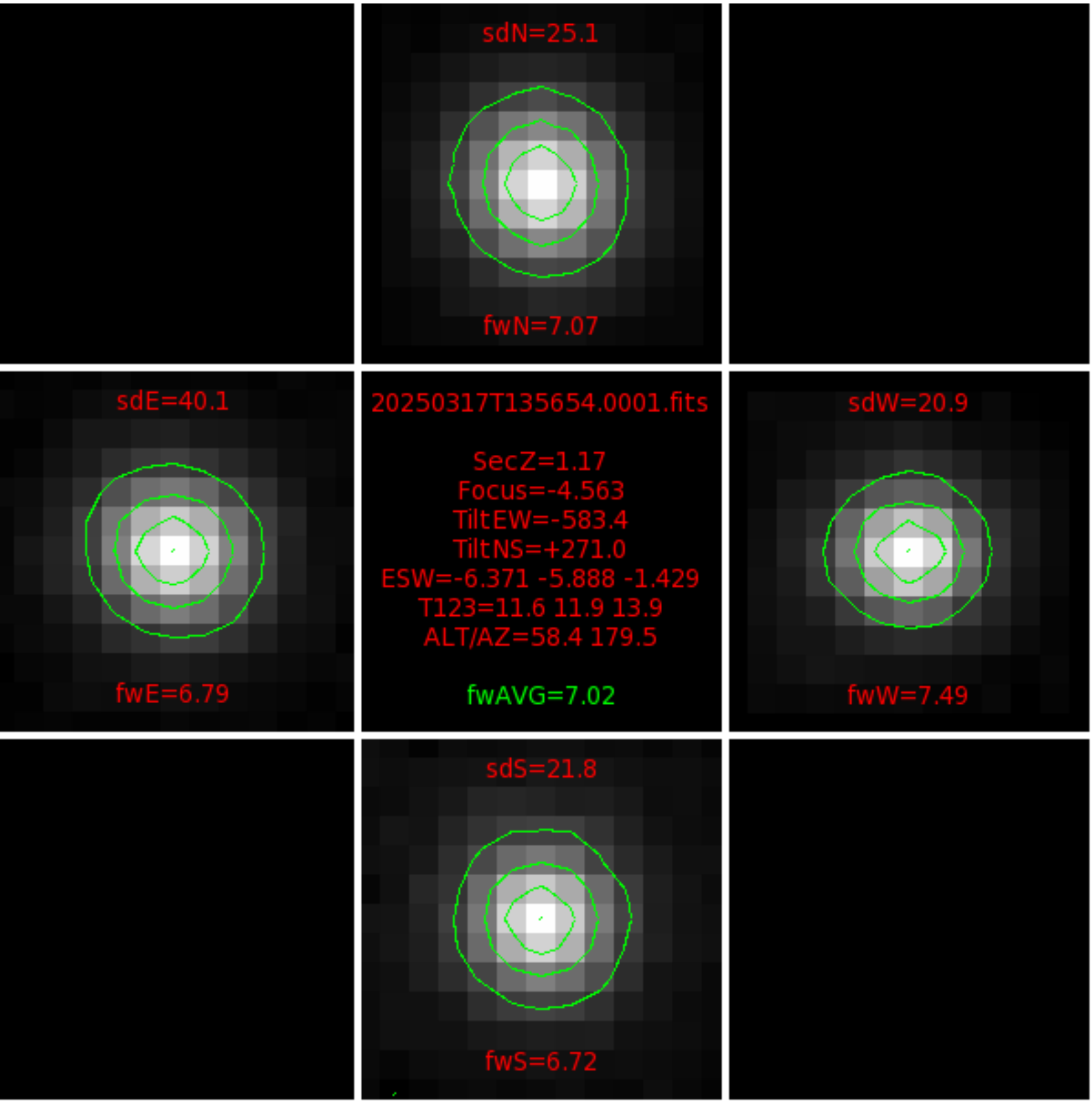
sdN=25.1
fwN=7.07
sdE=40.1
fwE=6.79
20250317T135654.0001.fits
SecZ=1.17
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.6 11.9 13.9
ALT/AZ=58.4 179.5
fwAVG=7.02
sdW=20.9
fwW=7.49
sdS=21.8
fwS=6.72
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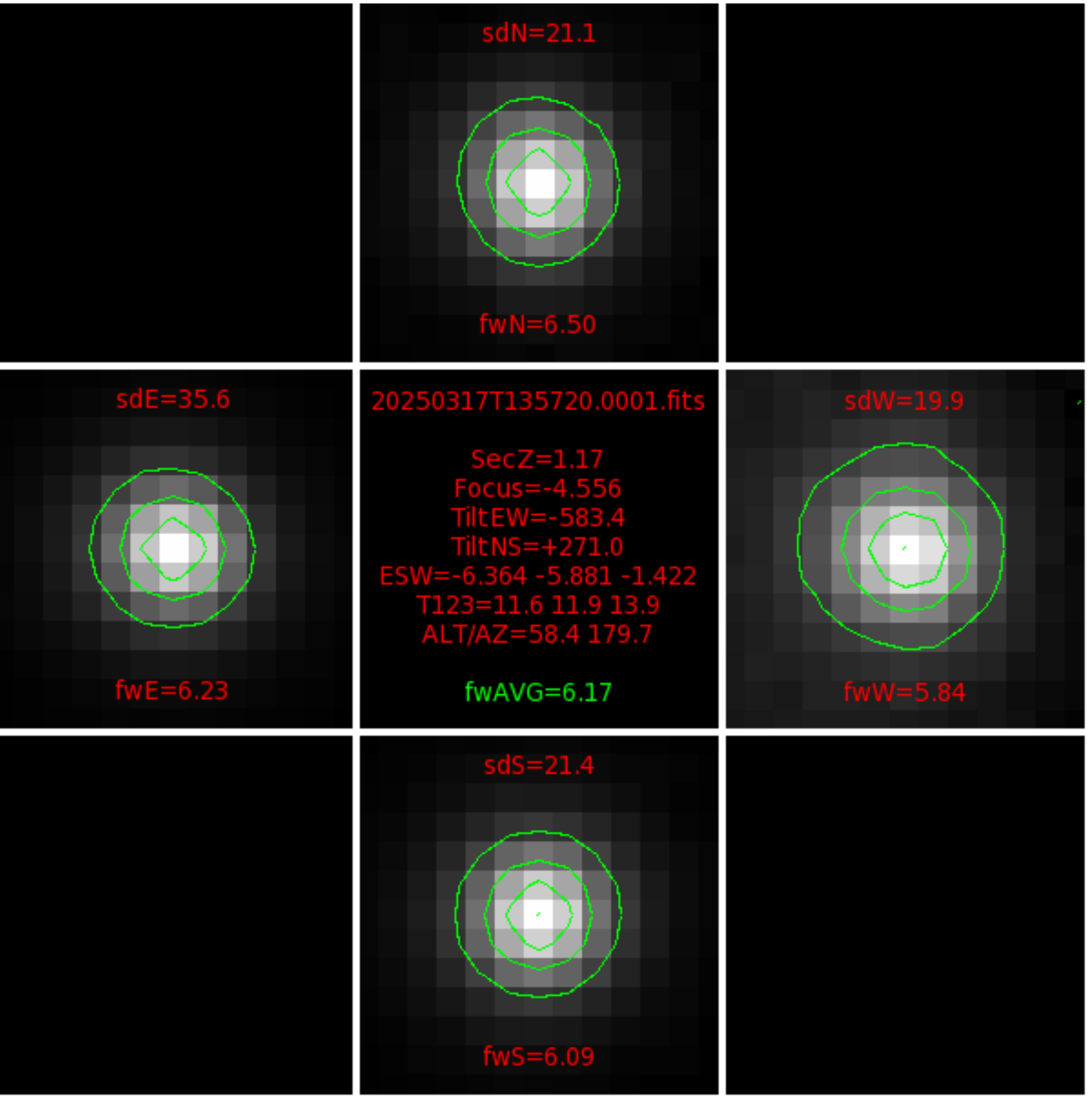
sdN=21.1
fwN=6.50
sdE=35.6
fwE=6.23
20250317T135720.0001.fits
SecZ=1.17
Focus=-4.556
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.364 -5.881 -1.422
T123=11.6 11.9 13.9
ALT/AZ=58.4 179.7
fwAVG=6.17
sdW=19.9
fwW=5.84
sdS=21.4
fwS=6.09
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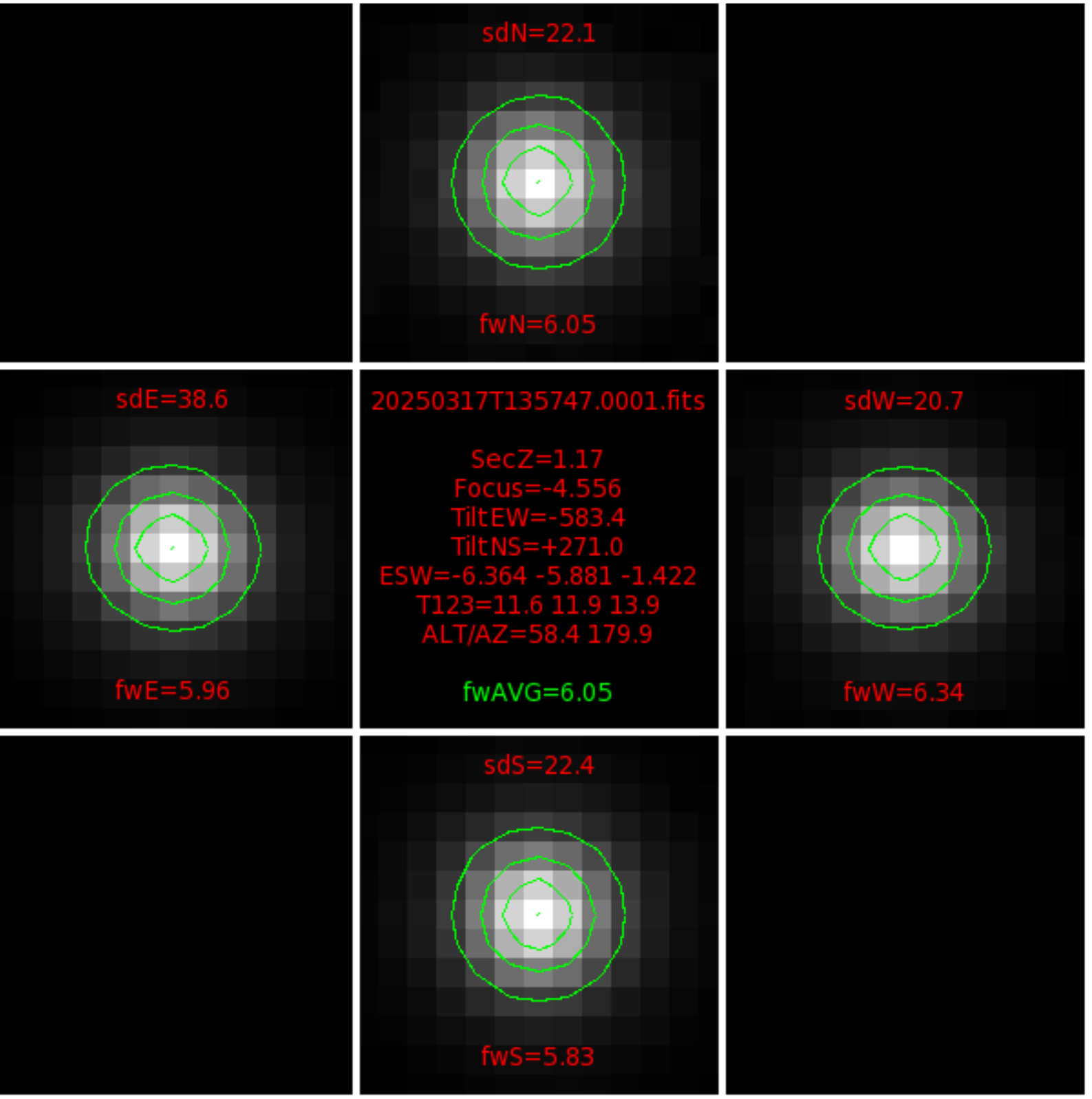
sdN=22.1
fwN=6.05
sdE=38.6
fwE=5.96
20250317T135747.0001.fits
SecZ=1.17
Focus=-4.556
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.364 -5.881 -1.422
T123=11.6 11.9 13.9
ALT/AZ=58.4 179.9
fwAVG=6.05
sdW=20.7
fwW=6.34
sdS=22.4
fwS=5.83
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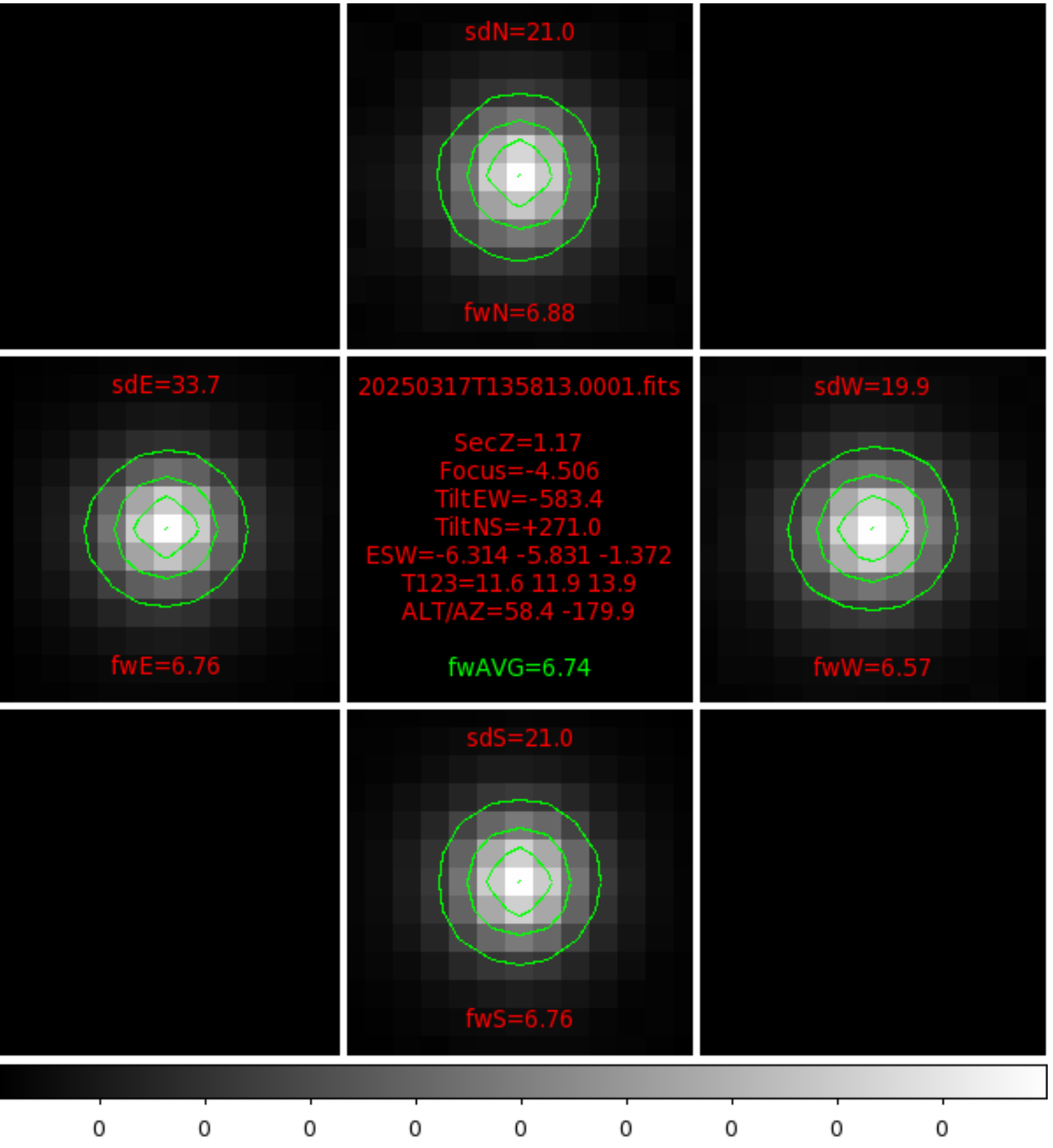
sdN=21.0
fwN=6.88
sdE=33.7
fwE=6.76
20250317T135813.0001.fits
SecZ=1.17
Focus=-4.506
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.314 -5.831 -1.372
T123=11.6 11.9 13.9
ALT/AZ=58.4 -179.9
fwAVG=6.74
sdW=19.9
fwW=6.57
sdS=21.0
fwS=6.76
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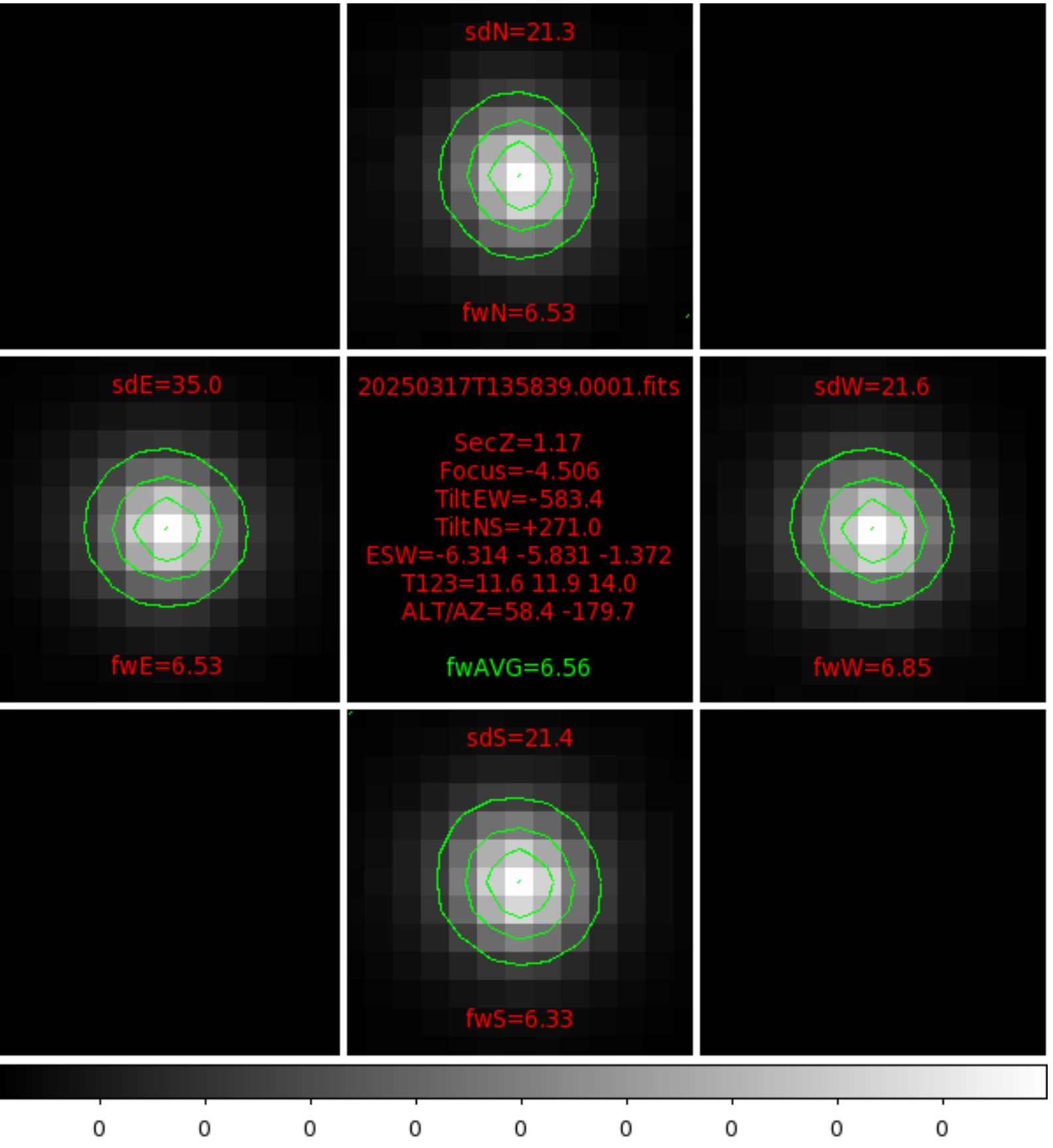
sdN=21.3
fwN=6.53
sdE=35.0
fwE=6.53
20250317T135839.0001.fits
SecZ=1.17
Focus=-4.506
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.314 -5.831 -1.372
T123=11.6 11.9 14.0
ALT/AZ=58.4 -179.7
fwAVG=6.56
sdW=21.6
fwW=6.85
sdS=21.4
fwS=6.33
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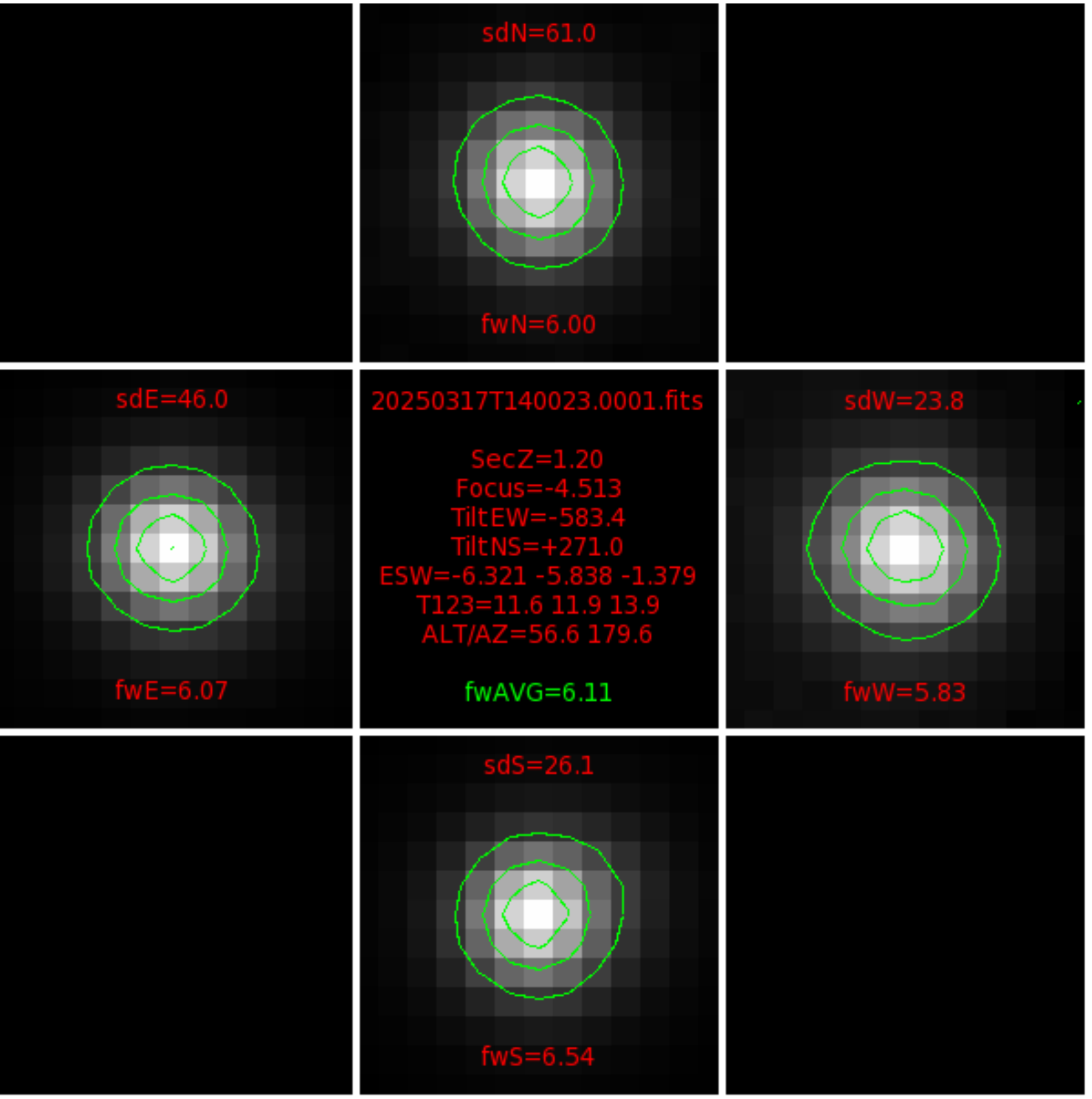
sdN=61.0
fwN=6.00
sdE=46.0
fwE=6.07
20250317T140023.0001.fits
SecZ=1.20
Focus=-4.513
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.321 -5.838 -1.379
T123=11.6 11.9 13.9
ALT/AZ=56.6 179.6
fwAVG=6.11
sdW=23.8
fwW=5.83
sdS=26.1
fwS=6.54
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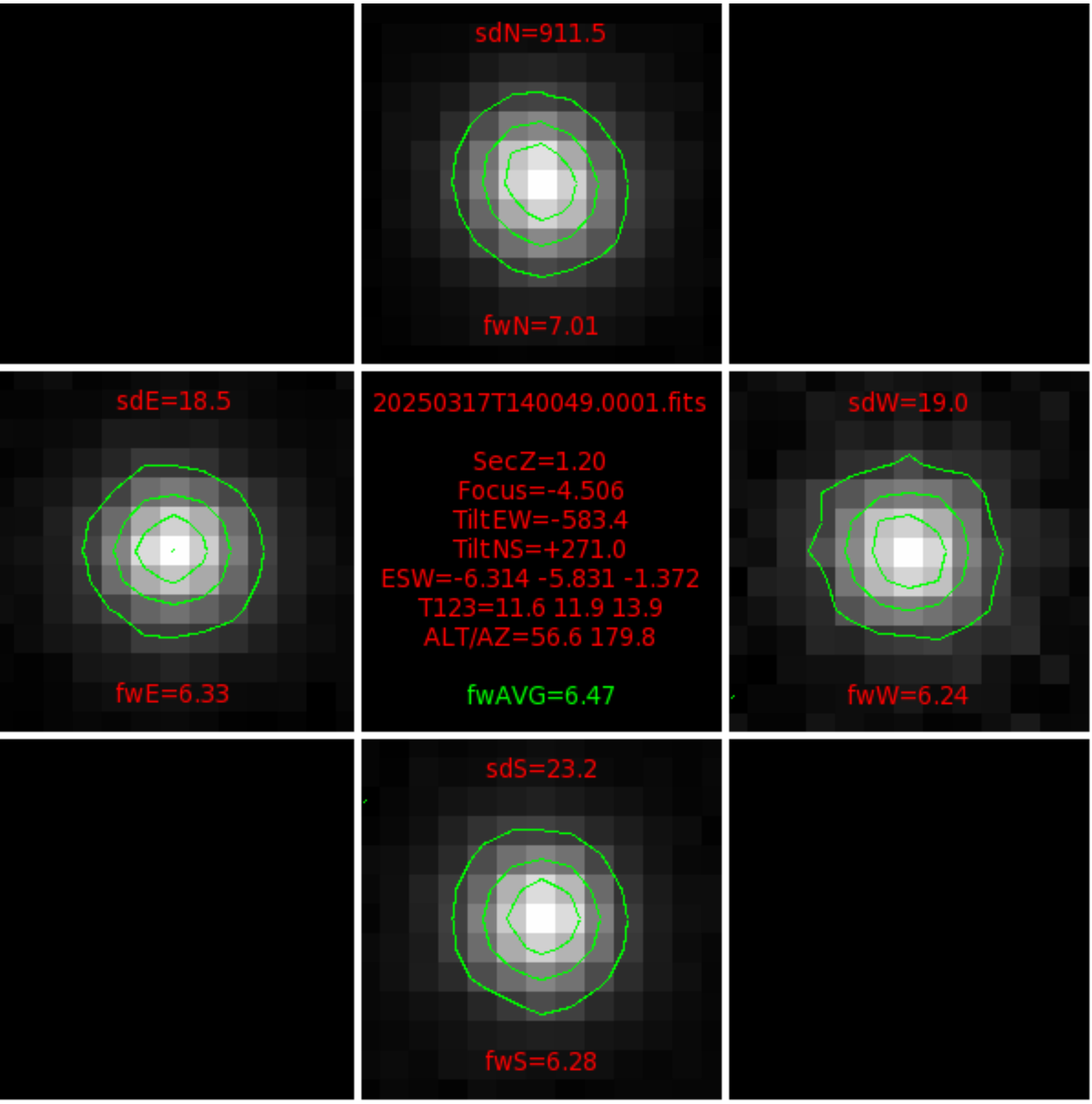
sdN=911.5
fwN=7.01
sdE=18.5
fwE=6.33
20250317T140049.0001.fits
SecZ=1.20
Focus=-4.506
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.314 -5.831 -1.372
T123=11.6 11.9 13.9
ALT/AZ=56.6 179.8
fwAVG=6.47
sdW=19.0
fwW=6.24
sdS=23.2
fwS=6.28
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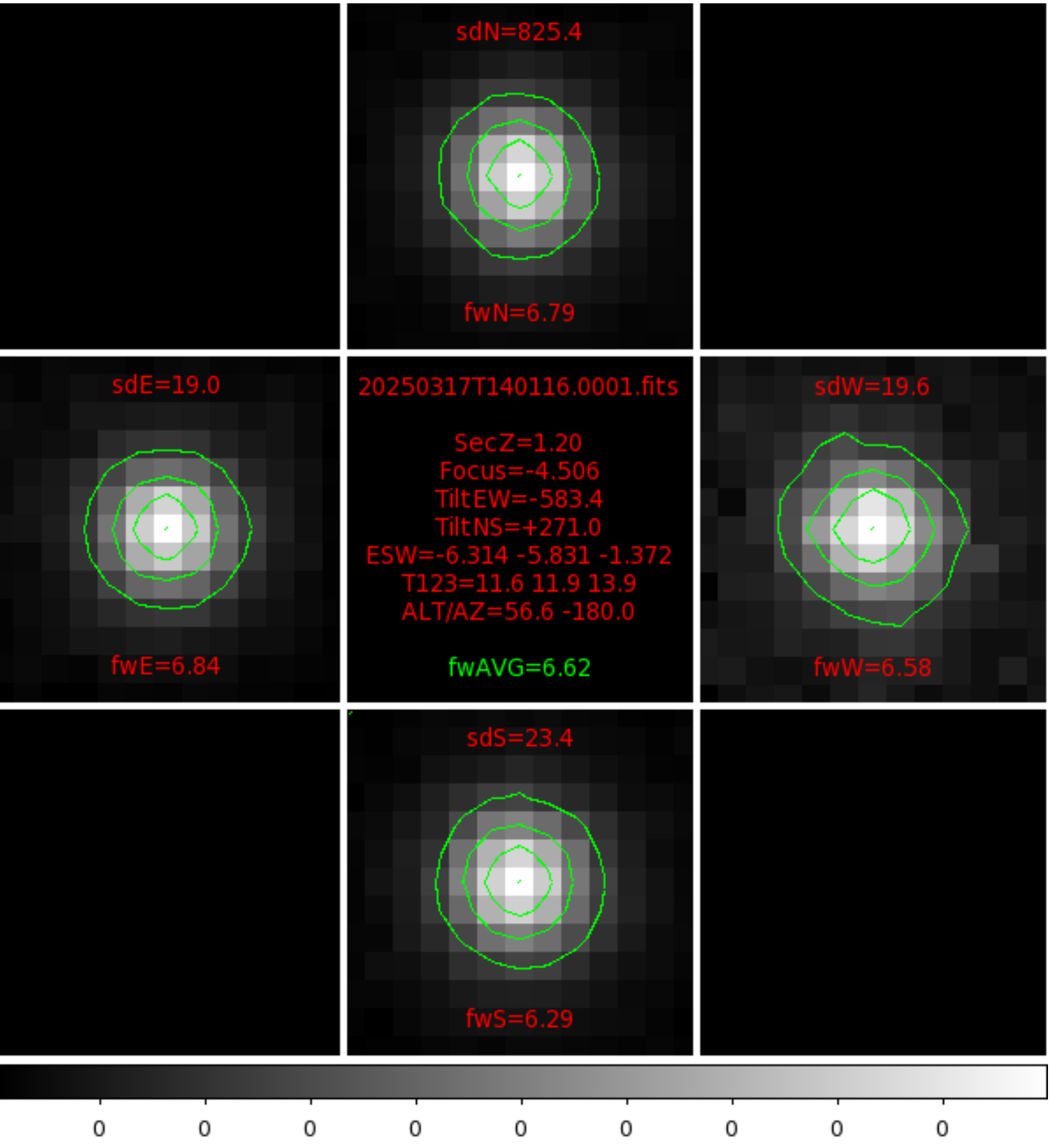
sdN=825.4
fwN=6.79
sdE=19.0
fwE=6.84
20250317T140116.0001.fits
SecZ=1.20
Focus=-4.506
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.314 -5.831 -1.372
T123=11.6 11.9 13.9
ALT/AZ=56.6 -180.0
fwAVG=6.62
sdW=19.6
fwW=6.58
sdS=23.4
fwS=6.29
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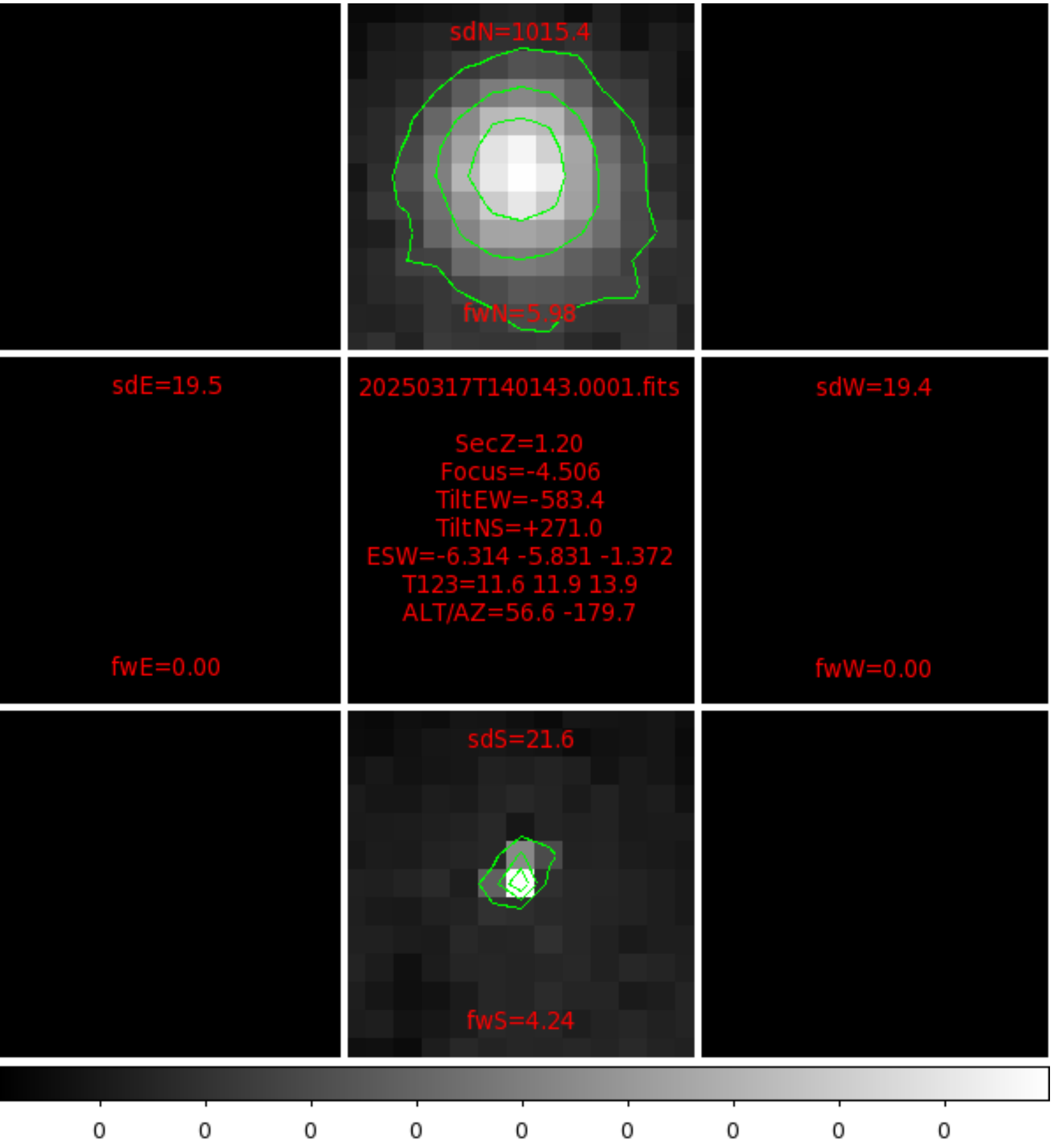
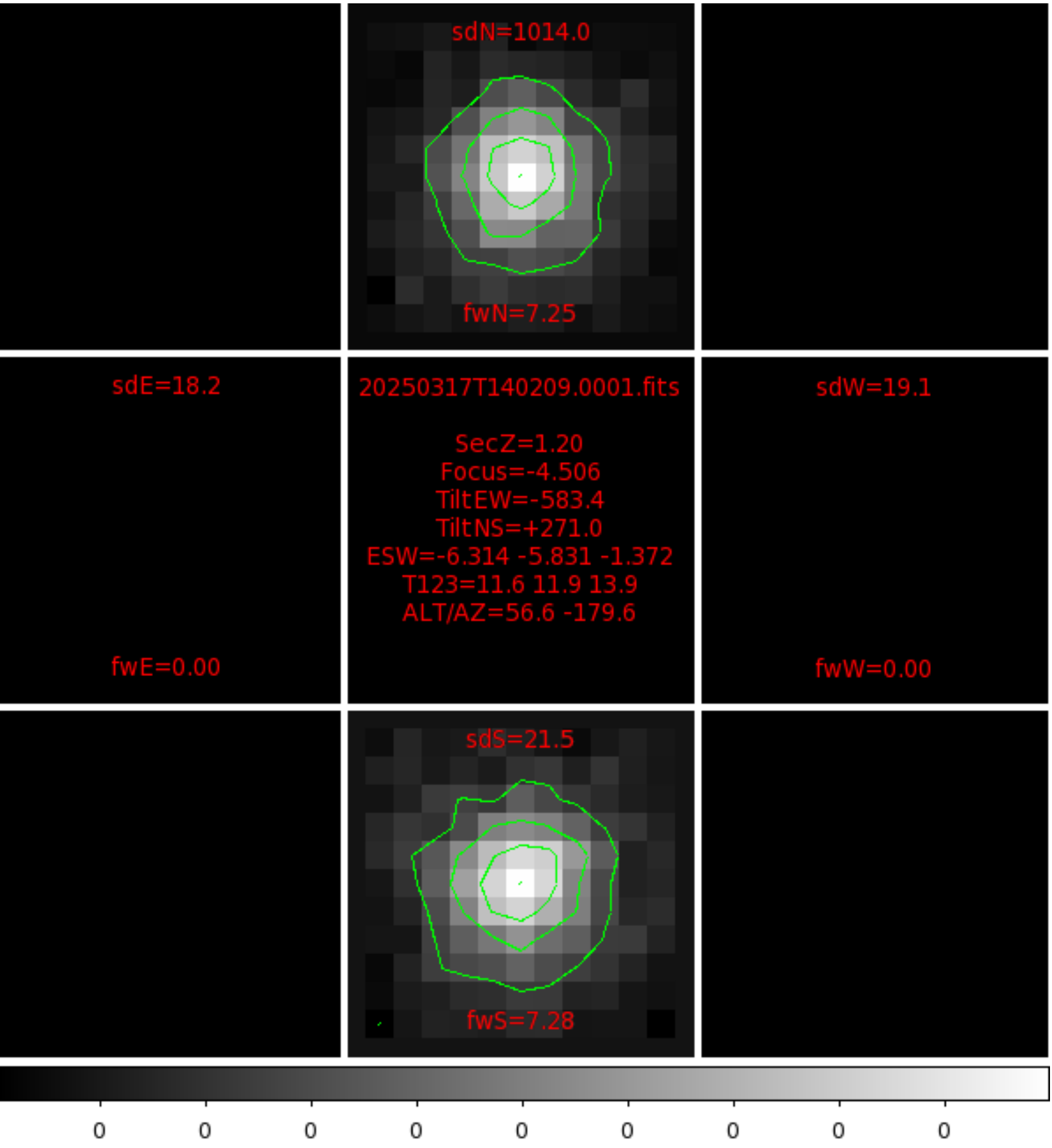

sdN=1015.4
fwN=5.98
sdE=19.5
fwE=0.00
20250317T140143.0001.fits
SecZ=1.20
Focus=-4.506
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.314 -5.831 -1.372
T123=11.6 11.9 13.9
ALT/AZ=56.6 -179.7
sdW=19.4
fwW=0.00
sdS=21.6
fwS=4.24
0 0 0 0 0 0 0 0 0


sdN=1014.0
fwN=7.25
sdE=18.2
fwE=0.00
20250317T140209.0001.fits
SecZ=1.20
Focus=-4.506
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.314 -5.831 -1.372
T123=11.6 11.9 13.9
ALT/AZ=56.6 -179.6
sdW=19.1
fwW=0.00
sdS=21.5
fwS=7.28
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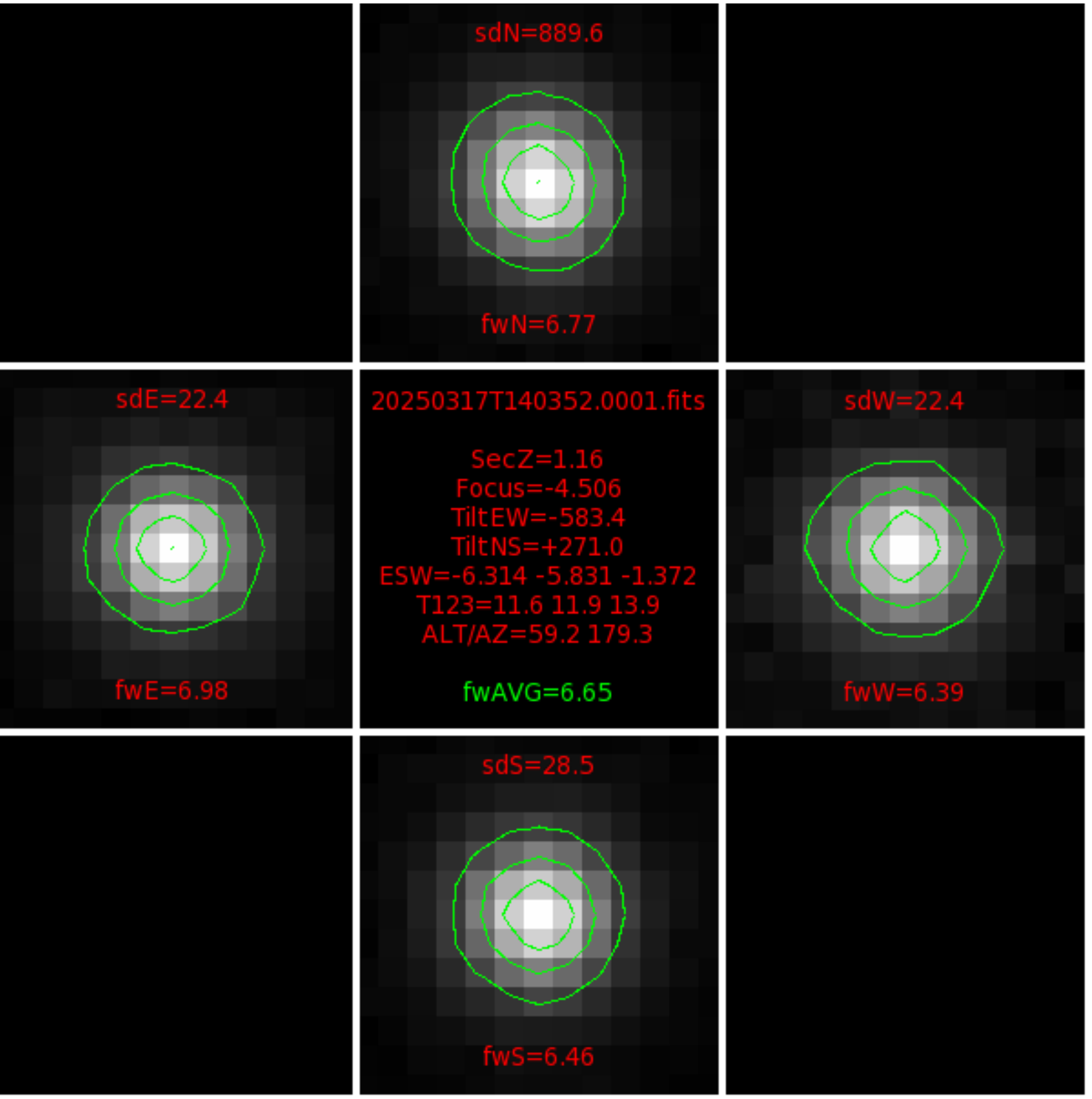
sdN=889.6
fwN=6.77
sdE=22.4
fwE=6.98
20250317T140352.0001.fits
SecZ=1.16
Focus=-4.506
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.314 -5.831 -1.372
T123=11.6 11.9 13.9
ALT/AZ=59.2 179.3
fwAVG=6.65
sdW=22.4
fwW=6.39
sdS=28.5
fwS=6.46
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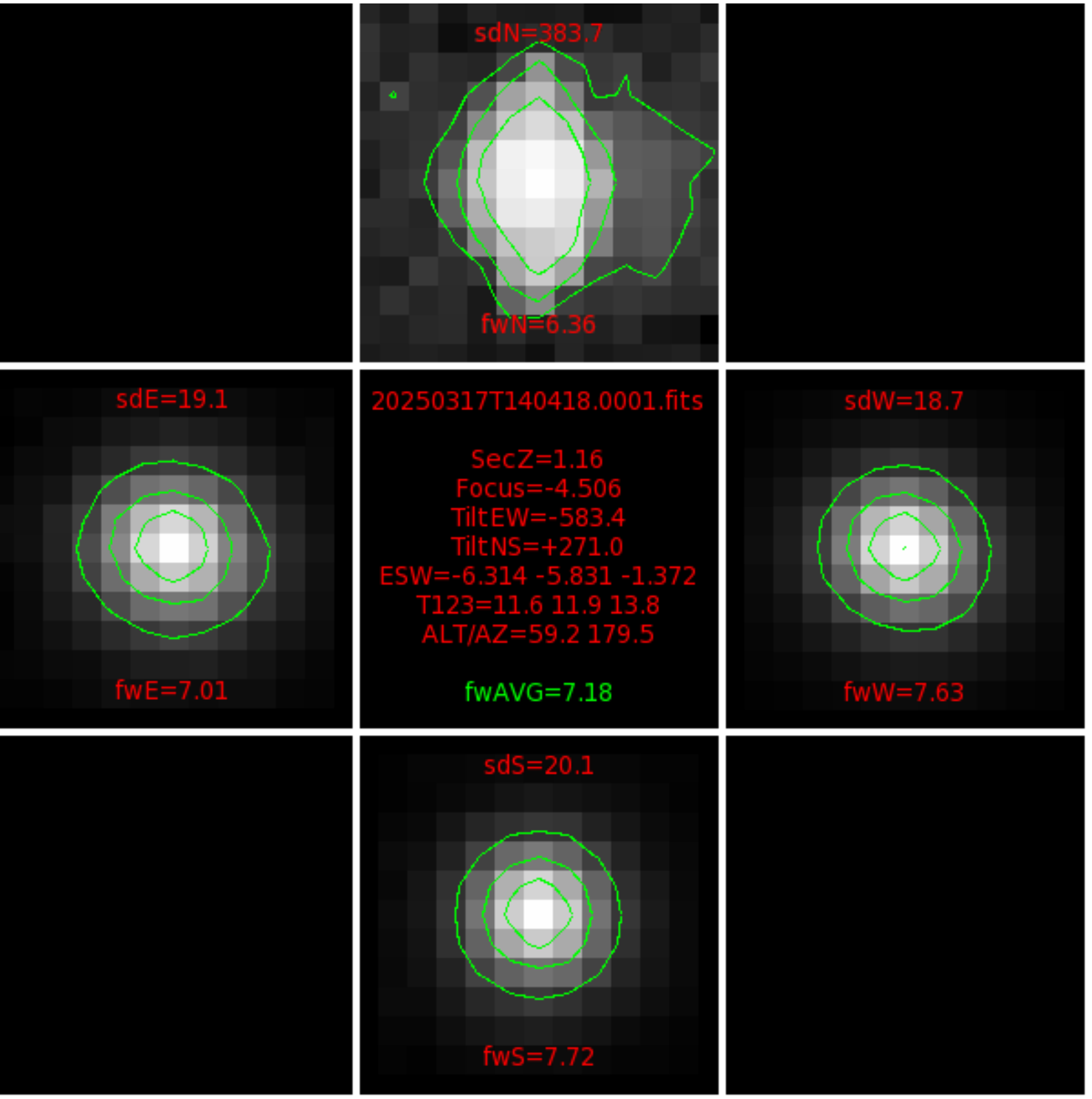
sdN=383.7
fwN=6.36
sdE=19.1
fwE=7.01
20250317T140418.0001.fits
SecZ=1.16
Focus=-4.506
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.314 -5.831 -1.372
T123=11.6 11.9 13.8
ALT/AZ=59.2 179.5
fwAVG=7.18
sdW=18.7
fwW=7.63
sdS=20.1
fwS=7.72
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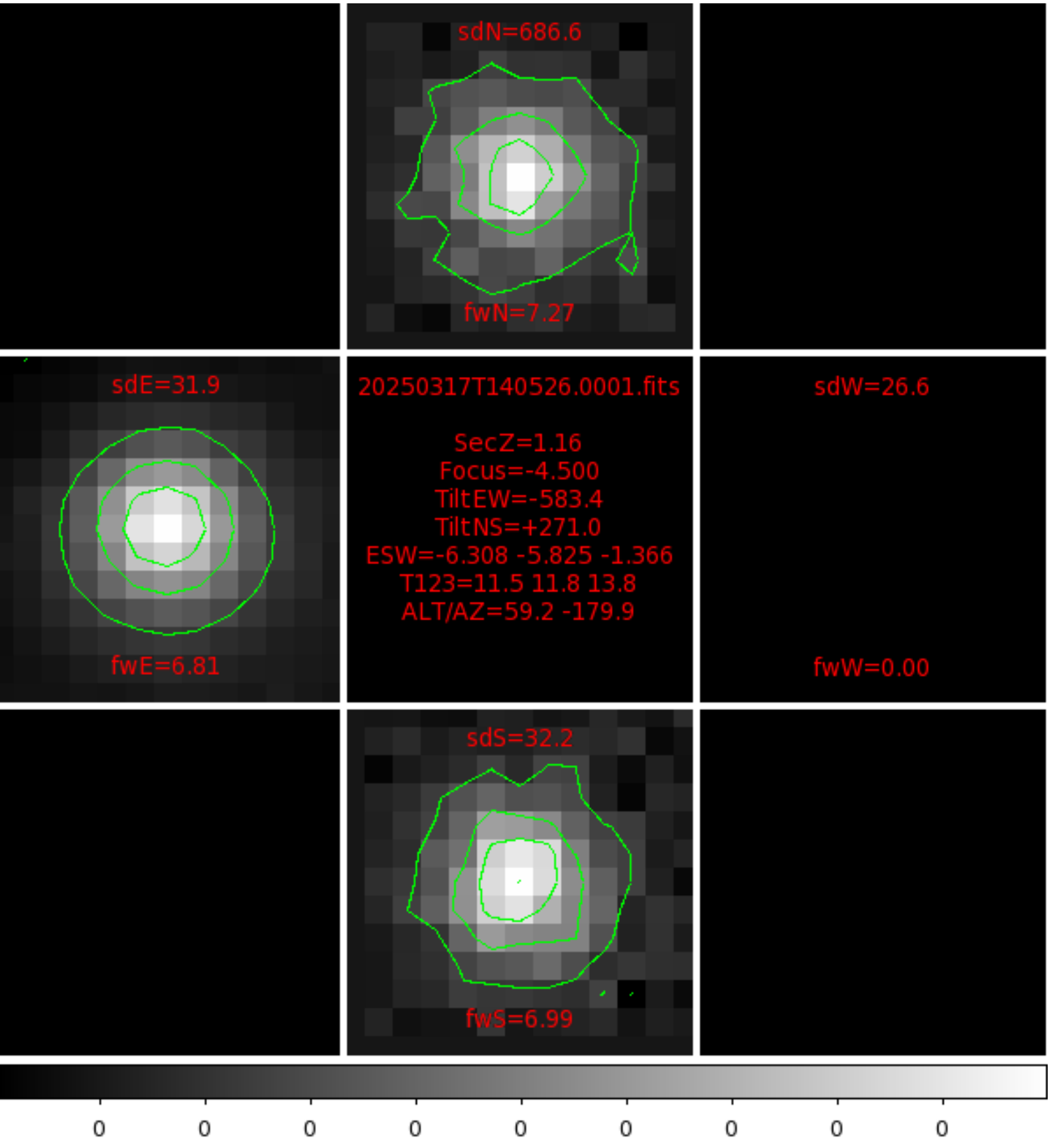
sdN=686.6
fwN=7.27
sdE=31.9
fwE=6.81
20250317T140526.0001.fits
SecZ=1.16
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.5 11.8 13.8
ALT/AZ=59.2 -179.9
sdW=26.6
fwW=0.00
sdS=32.2
fwS=6.99
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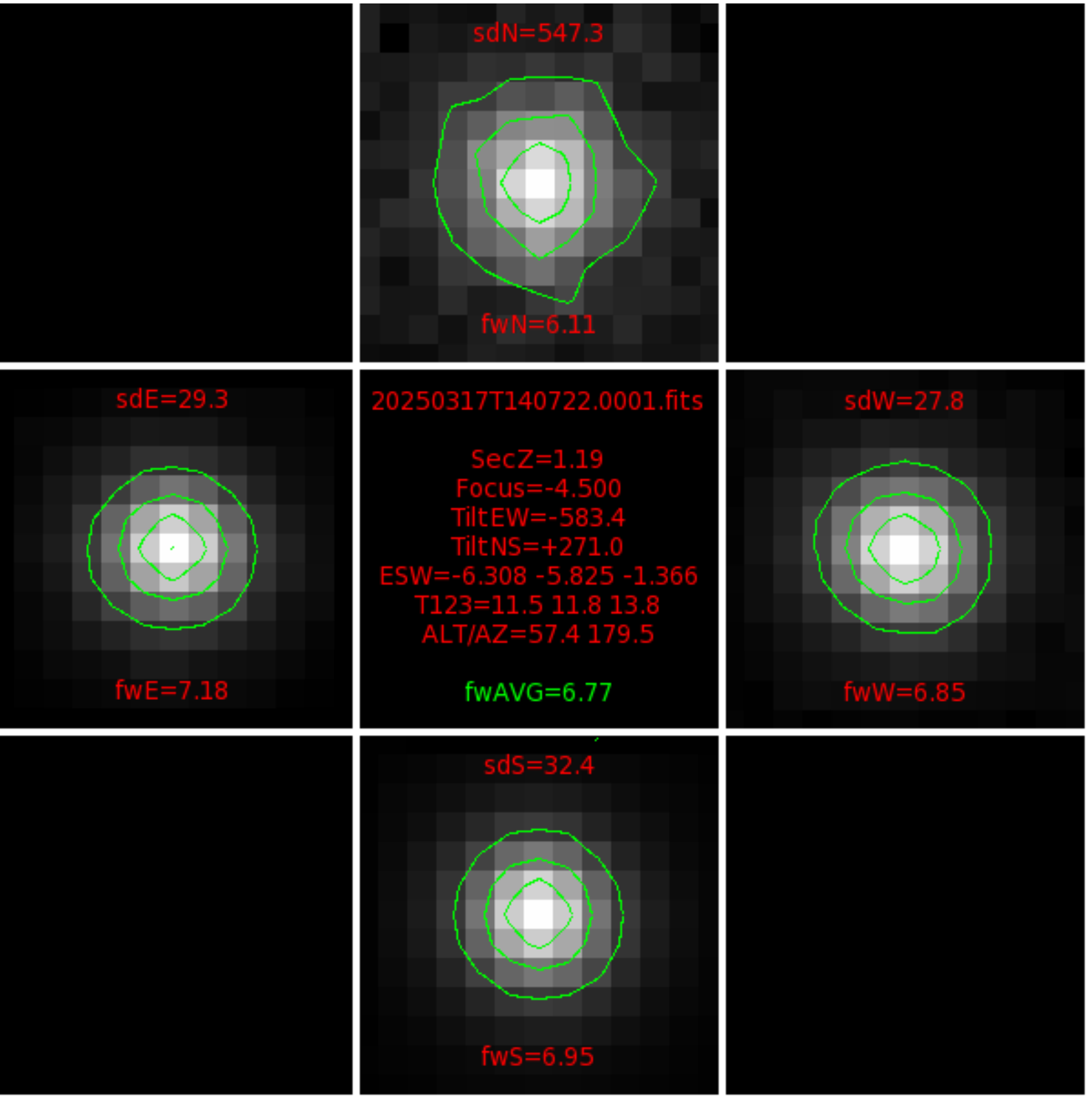
sdN=547.3
fwN=6.11
sdE=29.3
fwE=7.18
20250317T140722.0001.fits
SecZ=1.19
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.5 11.8 13.8
ALT/AZ=57.4 179.5
fwAVG=6.77
sdW=27.8
fwW=6.85
sdS=32.4
fwS=6.95
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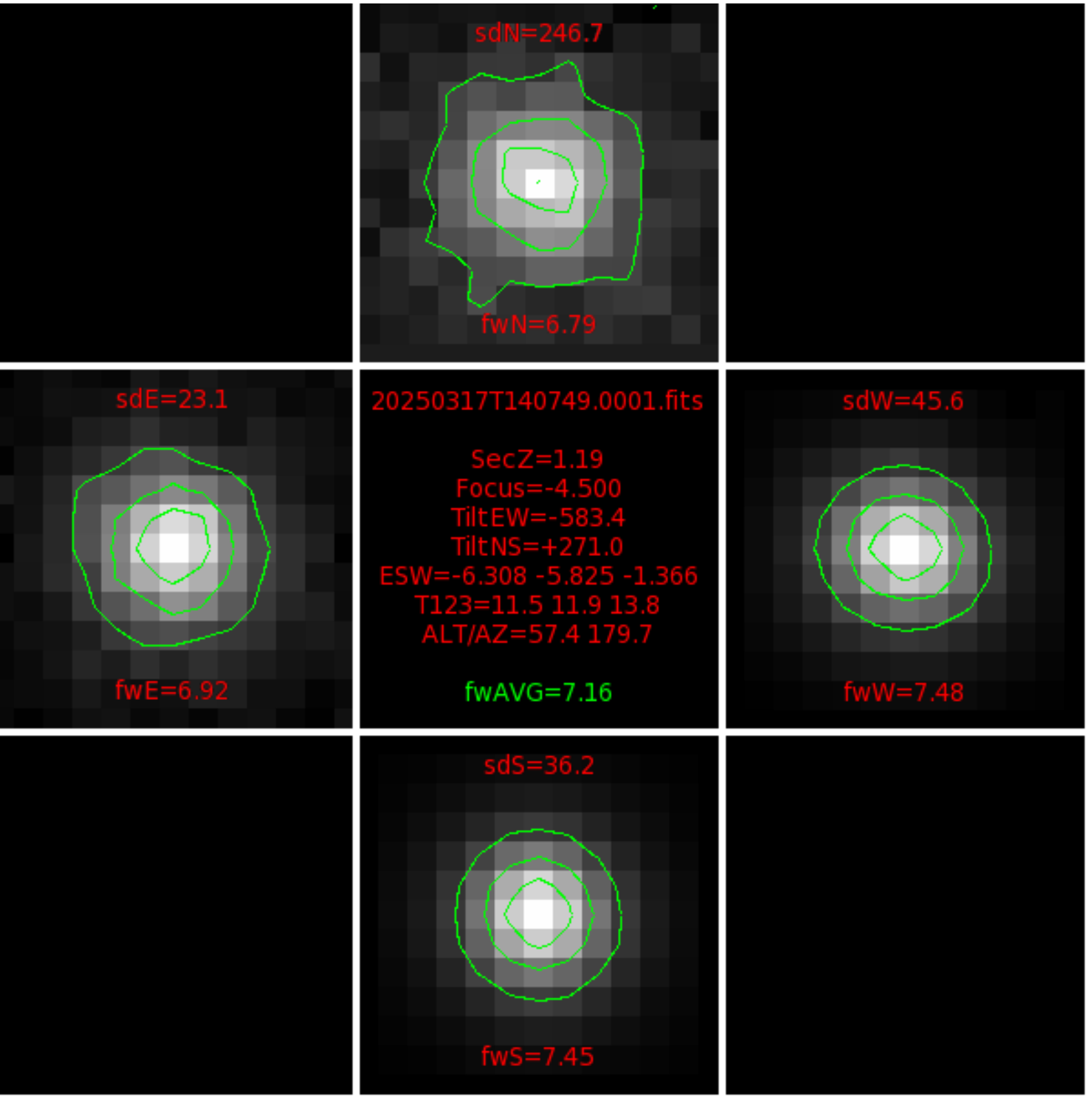
sdN=246.7
fwN=6.79
sdE=23.1
fwE=6.92
20250317T140749.0001.fits
SecZ=1.19
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.5 11.9 13.8
ALT/AZ=57.4 179.7
fwAVG=7.16
sdW=45.6
fwW=7.48
sdS=36.2
fwS=7.45
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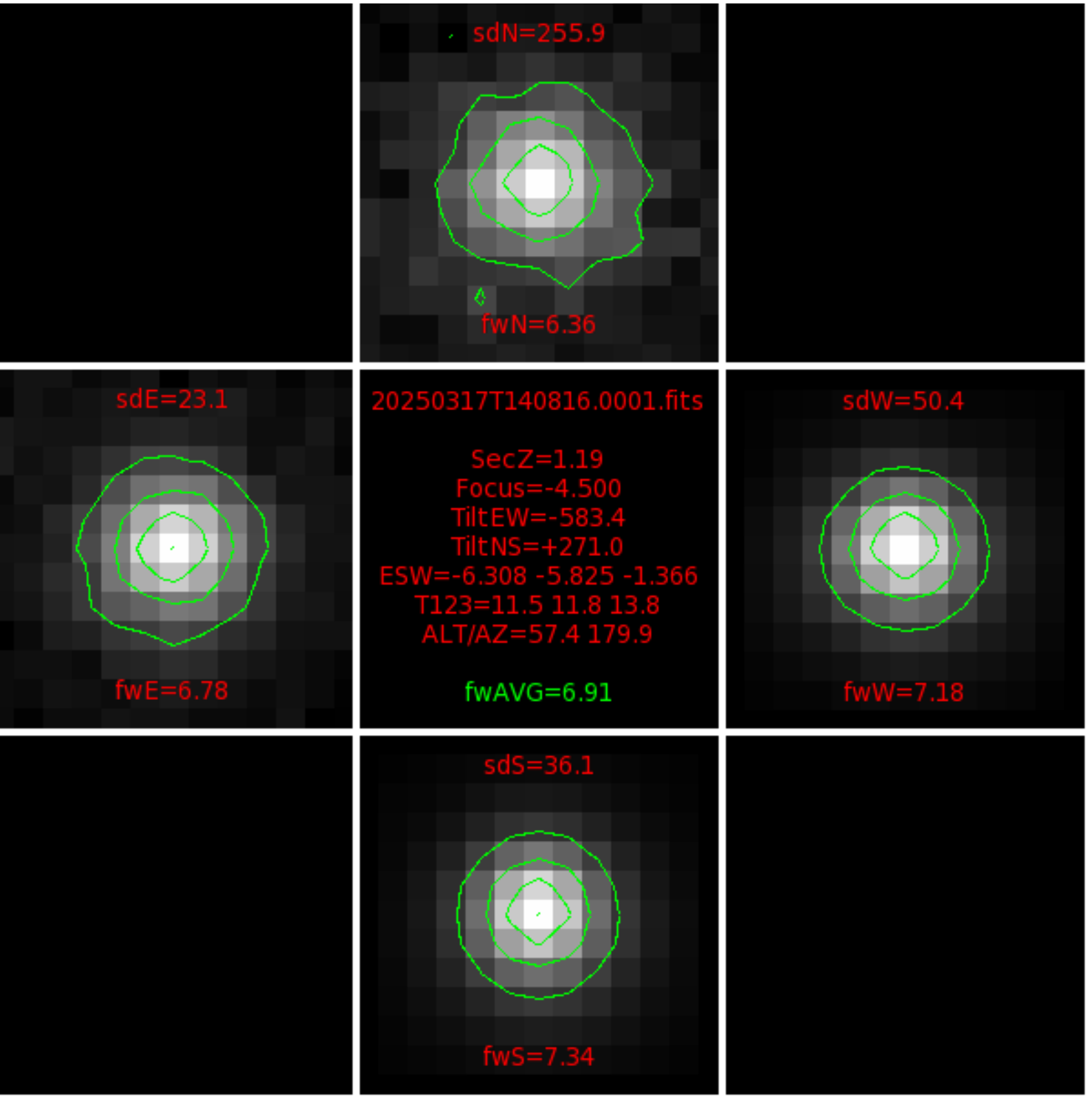
sdN=255.9
fwN=6.36
sdE=23.1
fwE=6.78
20250317T140816.0001.fits
SecZ=1.19
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.5 11.8 13.8
ALT/AZ=57.4 179.9
fwAVG=6.91
sdW=50.4
fwW=7.18
sdS=36.1
fwS=7.34
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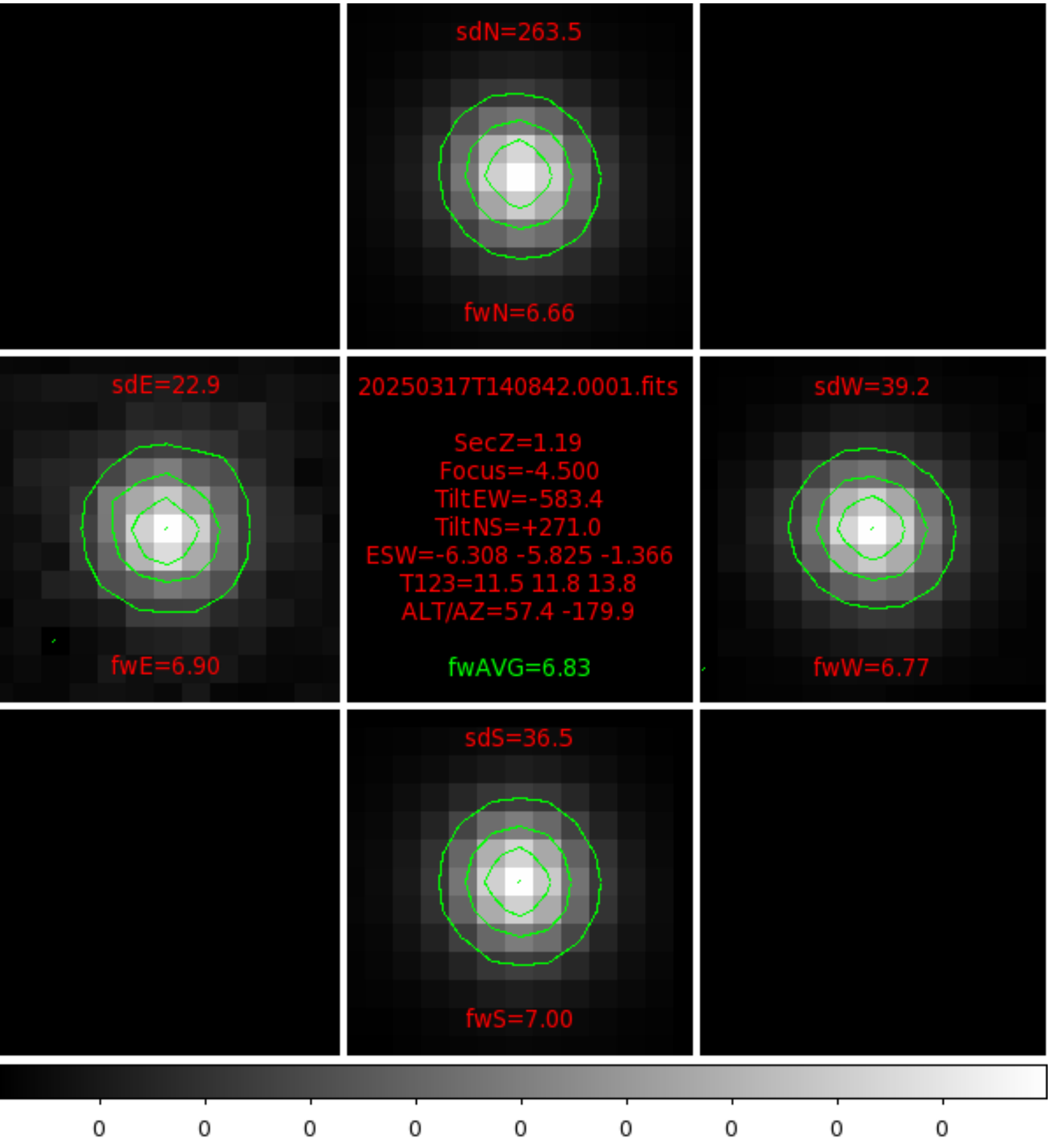
sdN=263.5
fwN=6.66
sdE=22.9
fwE=6.90
20250317T140842.0001.fits
SecZ=1.19
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.5 11.8 13.8
ALT/AZ=57.4 -179.9
fwAVG=6.83
sdW=39.2
fwW=6.77
sdS=36.5
fwS=7.00
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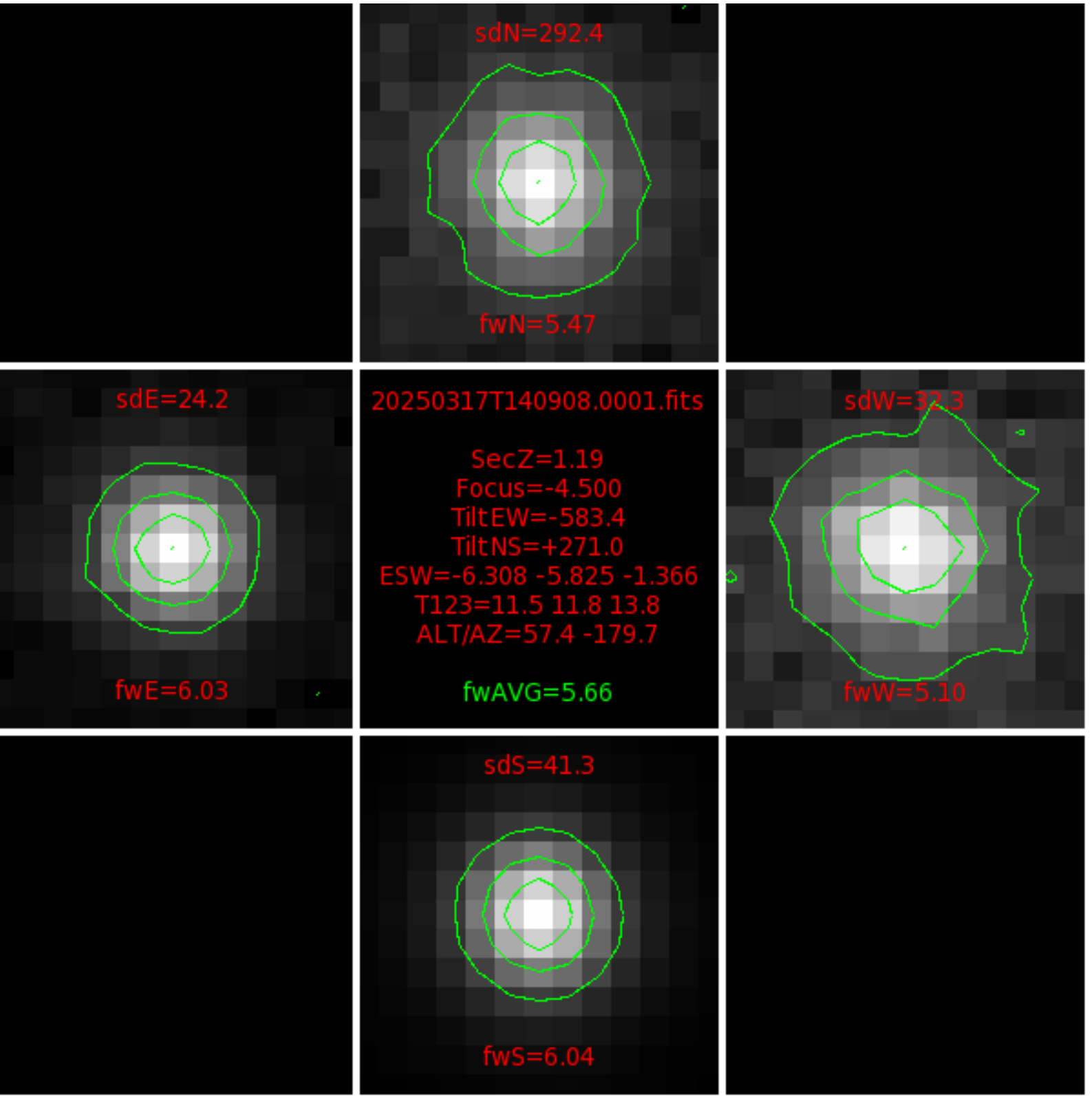
sdN=292.4
fwN=5.47
sdE=24.2
fwE=6.03
20250317T140908.0001.fits
SecZ=1.19
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.5 11.8 13.8
ALT/AZ=57.4 -179.7
fwAVG=5.66
sdW=32.3
fwW=5.10
sdS=41.3
fwS=6.04
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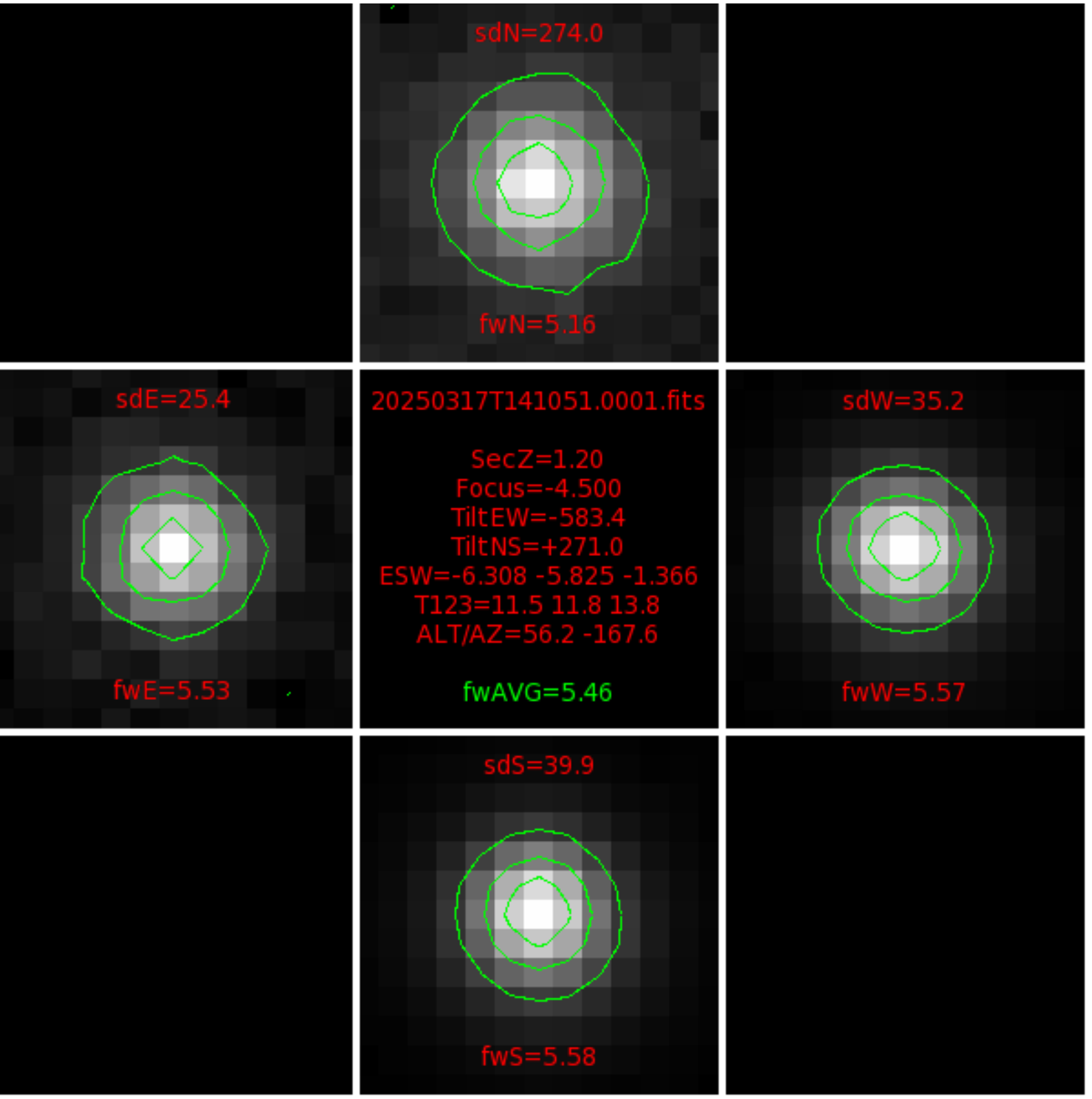
sdN=274.0
fwN=5.16
sdE=25.4
fwE=5.53
20250317T141051.0001.fits
SecZ=1.20
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.5 11.8 13.8
ALT/AZ=56.2 -167.6
fwAVG=5.46
sdW=35.2
fwW=5.57
sdS=39.9
fwS=5.58
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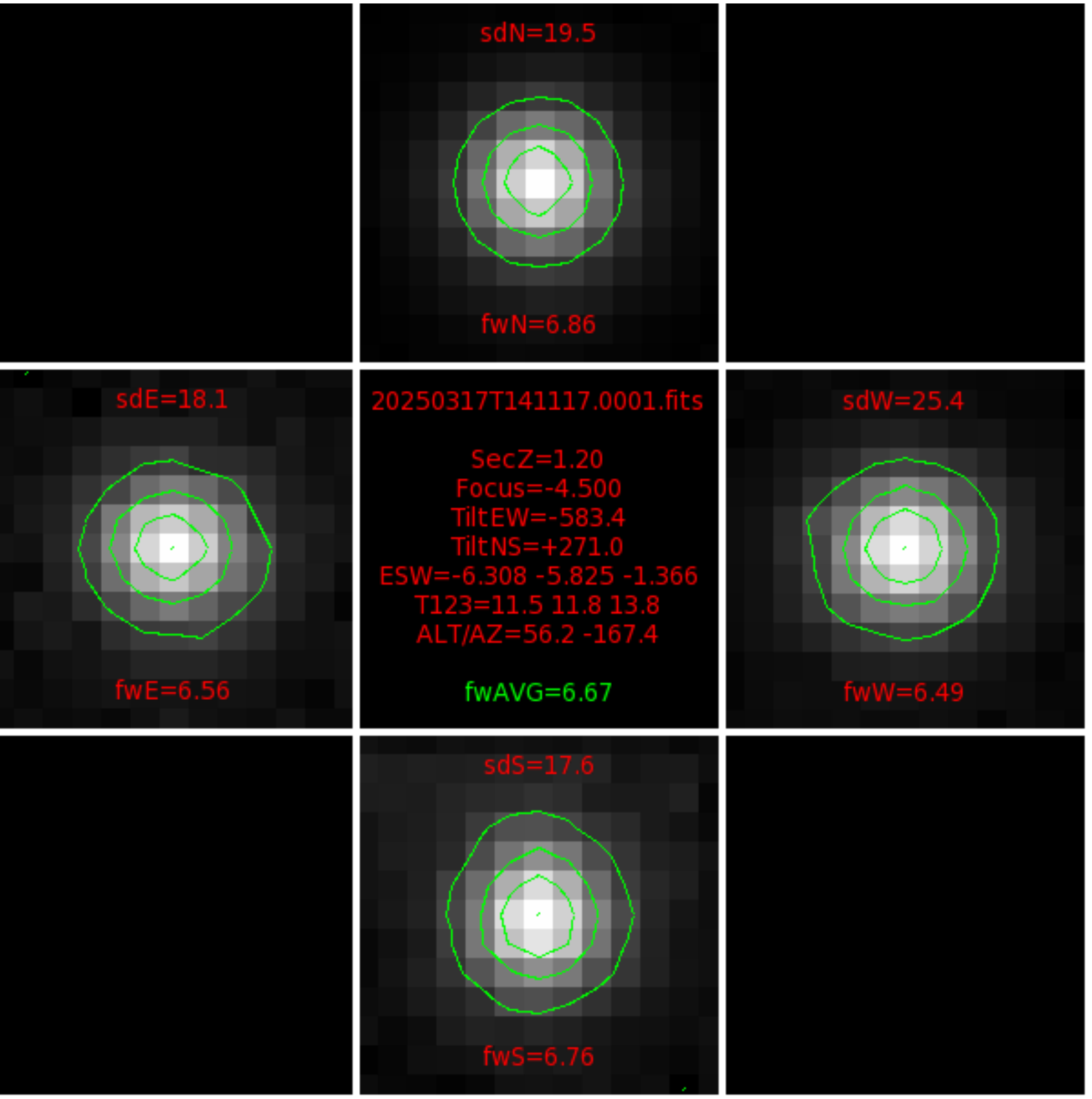
sdN=19.5
fwN=6.86
sdE=18.1
fwE=6.56
20250317T141117.0001.fits
SecZ=1.20
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.5 11.8 13.8
ALT/AZ=56.2 -167.4
fwAVG=6.67
sdW=25.4
fwW=6.49
sdS=17.6
fwS=6.76
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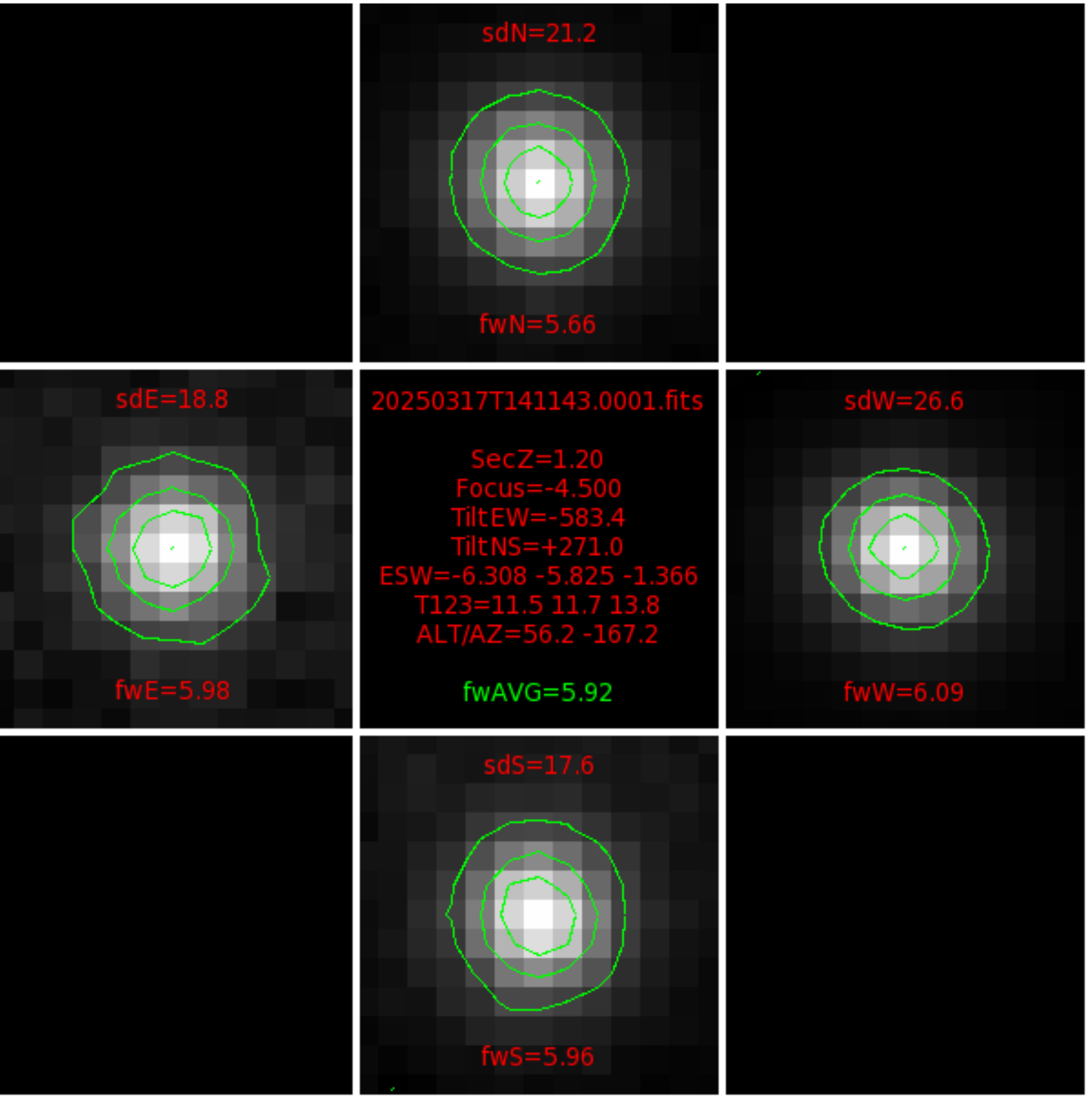
sdN=21.2
fwN=5.66
sdE=18.8
fwE=5.98
20250317T141143.0001.fits
SecZ=1.20
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.5 11.7 13.8
ALT/AZ=56.2 -167.2
fwAVG=5.92
sdW=26.6
fwW=6.09
sdS=17.6
fwS=5.96
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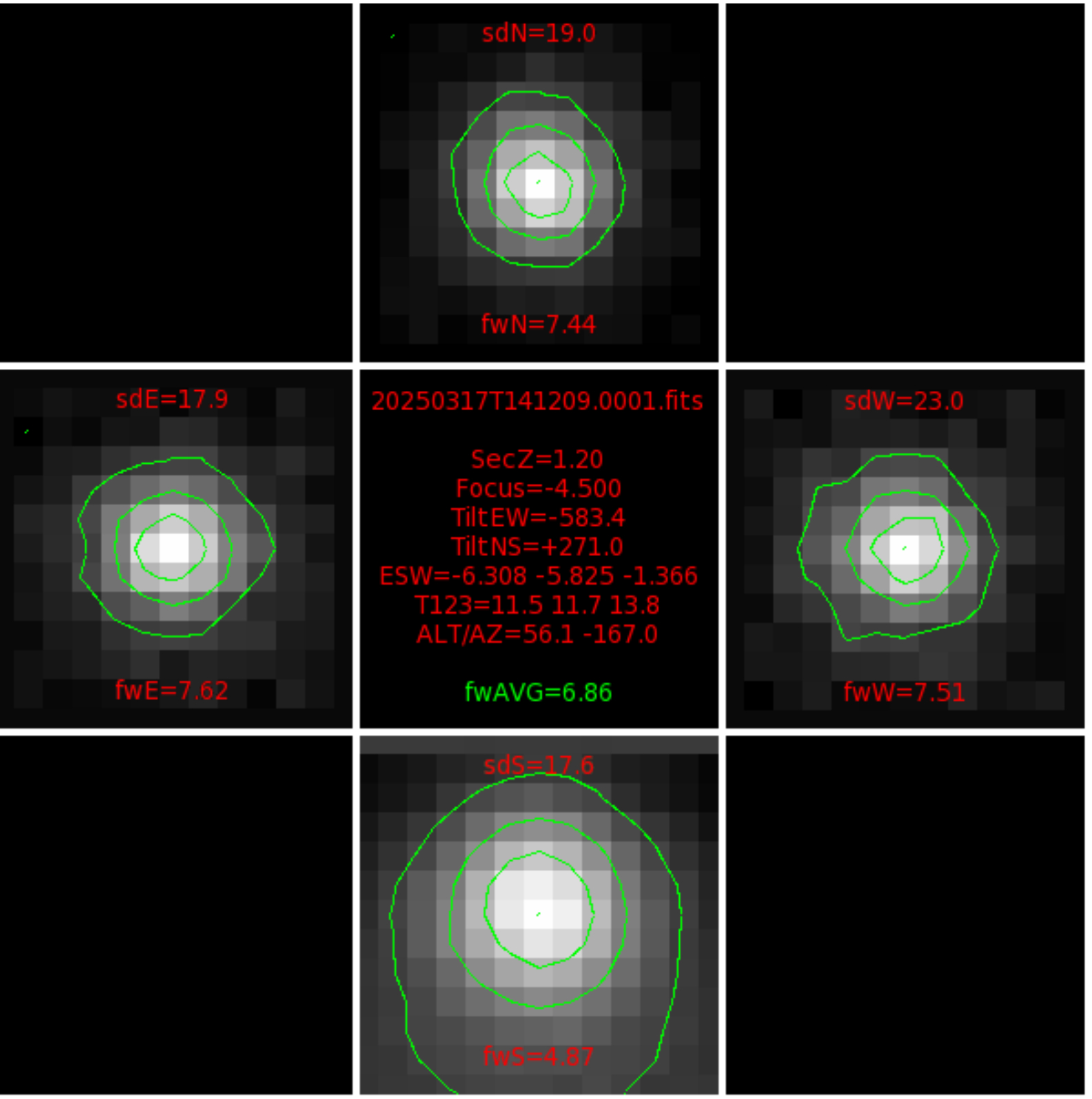
sdN=19.0
fwN=7.44
sdE=17.9
fwE=7.62
20250317T141209.0001.fits
SecZ=1.20
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.5 11.7 13.8
ALT/AZ=56.1 -167.0
fwAVG=6.86
sdW=23.0
fwW=7.51
sdS=17.6
fwS=4.87
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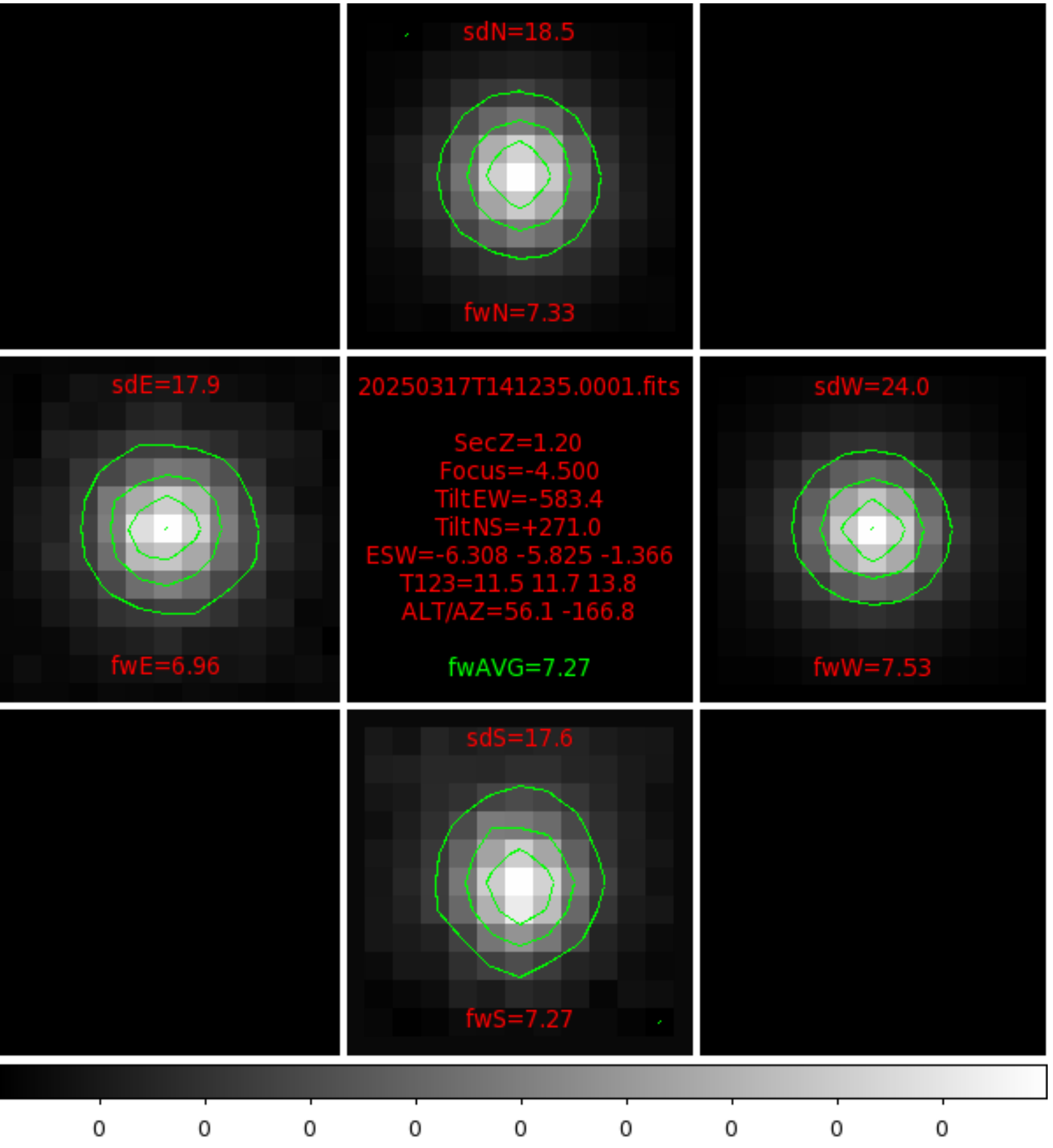
sdN=18.5
fwN=7.33
sdE=17.9
fwE=6.96
20250317T141235.0001.fits
SecZ=1.20
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.5 11.7 13.8
ALT/AZ=56.1 -166.8
fwAVG=7.27
sdW=24.0
fwW=7.53
sdS=17.6
fwS=7.27
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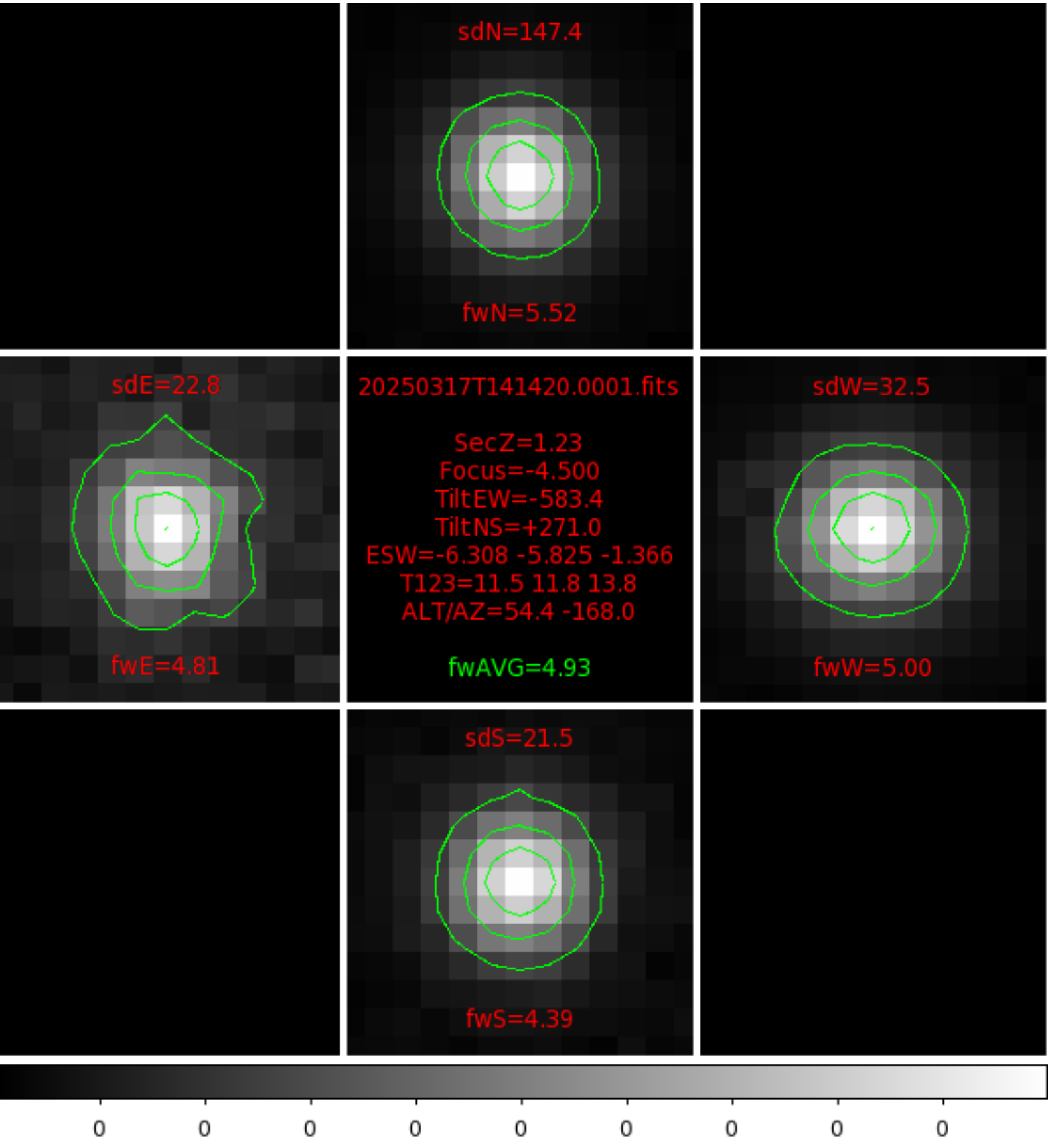
sdN=147.4
fwN=5.52
sdE=22.8
fwE=4.81
20250317T141420.0001.fits
SecZ=1.23
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.5 11.8 13.8
ALT/AZ=54.4 -168.0
fwAVG=4.93
sdW=32.5
fwW=5.00
sdS=21.5
fwS=4.39
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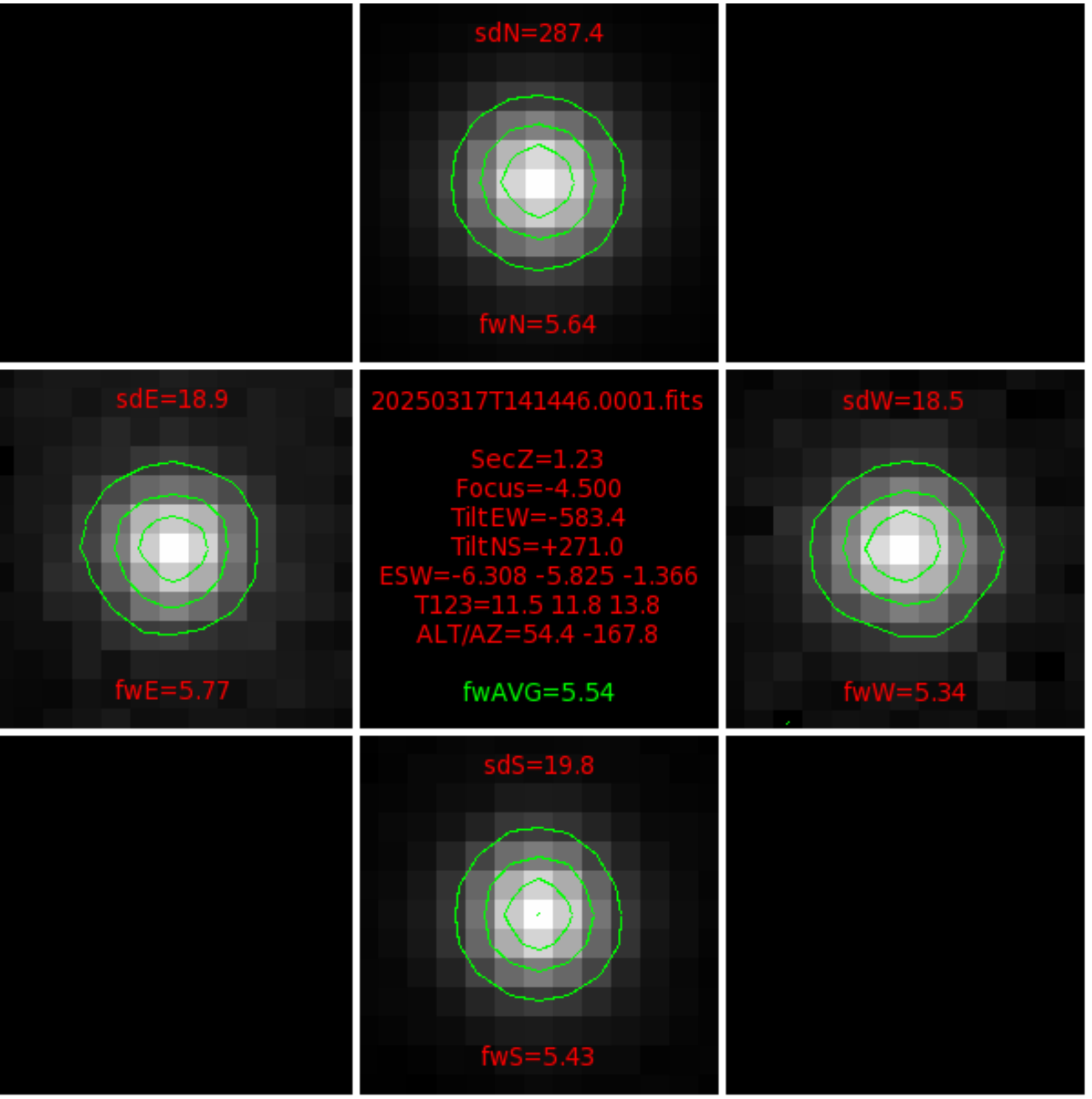
sdN=287.4
fwN=5.64
sdE=18.9
fwE=5.77
20250317T141446.0001.fits
SecZ=1.23
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.5 11.8 13.8
ALT/AZ=54.4 -167.8
fwAVG=5.54
sdW=18.5
fwW=5.34
sdS=19.8
fwS=5.43
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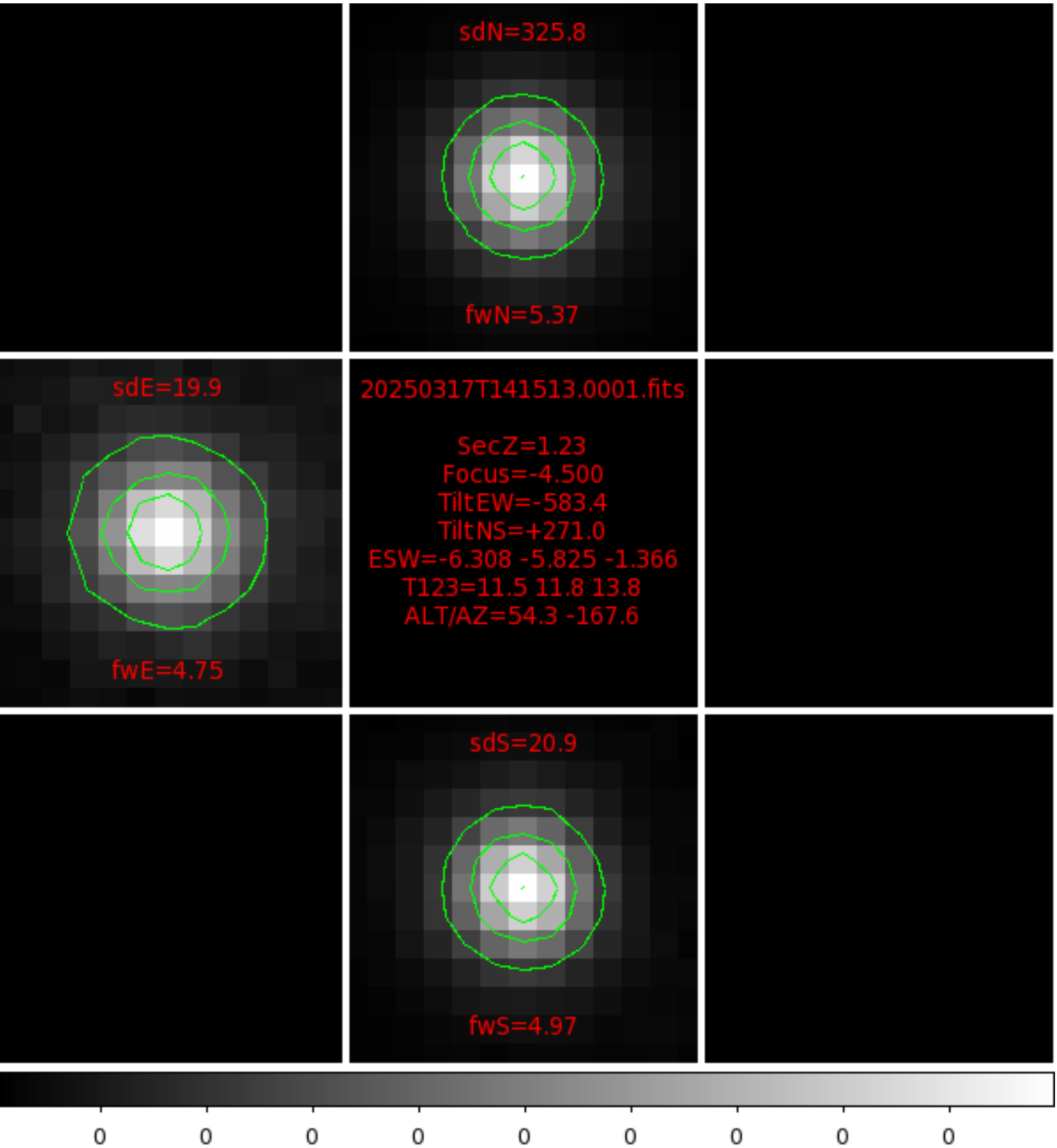
sdN=325.8
fwN=5.37
sdE=19.9
fwE=4.75
20250317T141513.0001.fits
SecZ=1.23
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.5 11.8 13.8
ALT/AZ=54.3 -167.6
sdS=20.9
fwS=4.97
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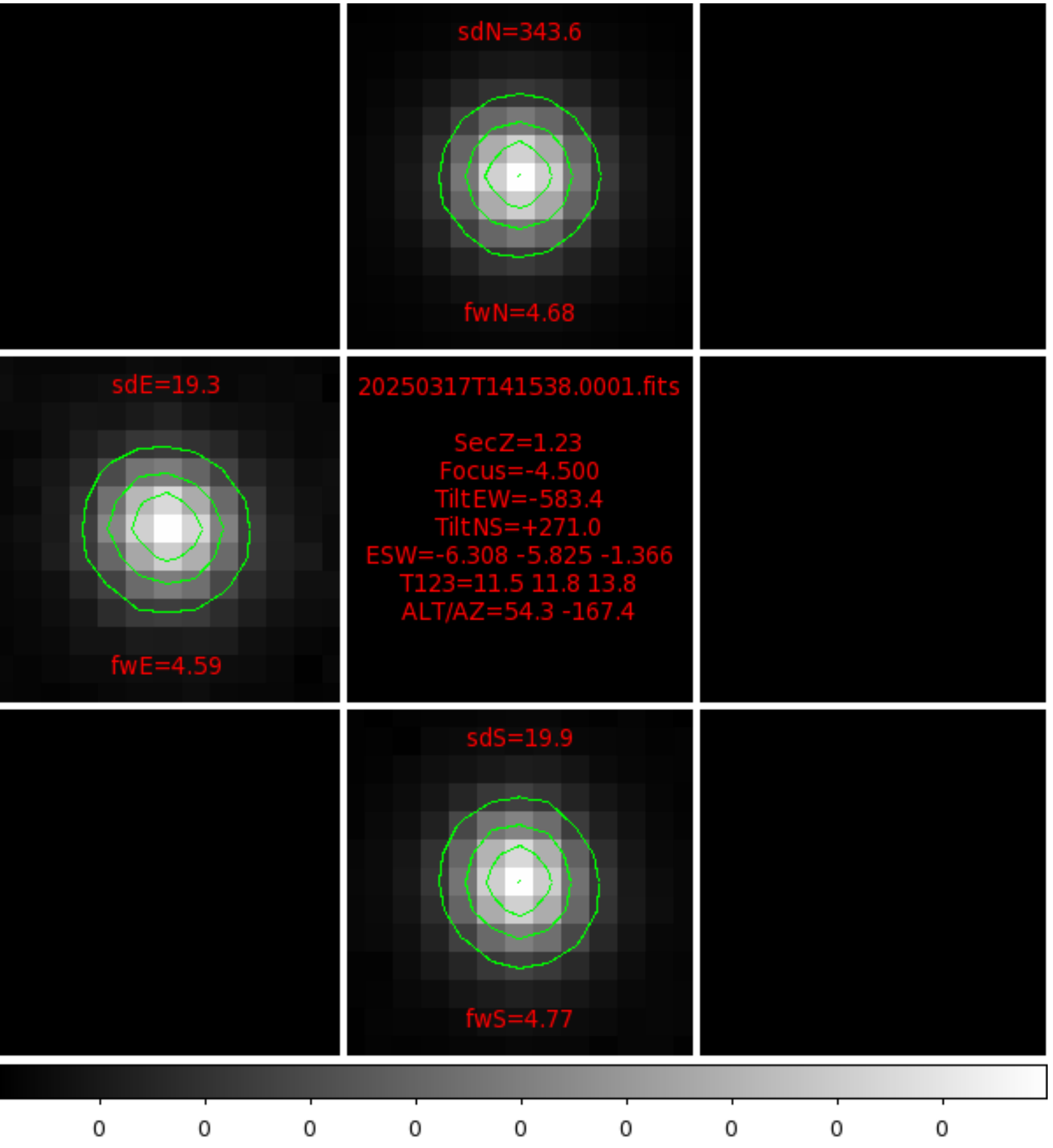
sdN=343.6
fwN=4.68
sdE=19.3
fwE=4.59
20250317T141538.0001.fits
SecZ=1.23
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.5 11.8 13.8
ALT/AZ=54.3 -167.4
sdS=19.9
fwS=4.77
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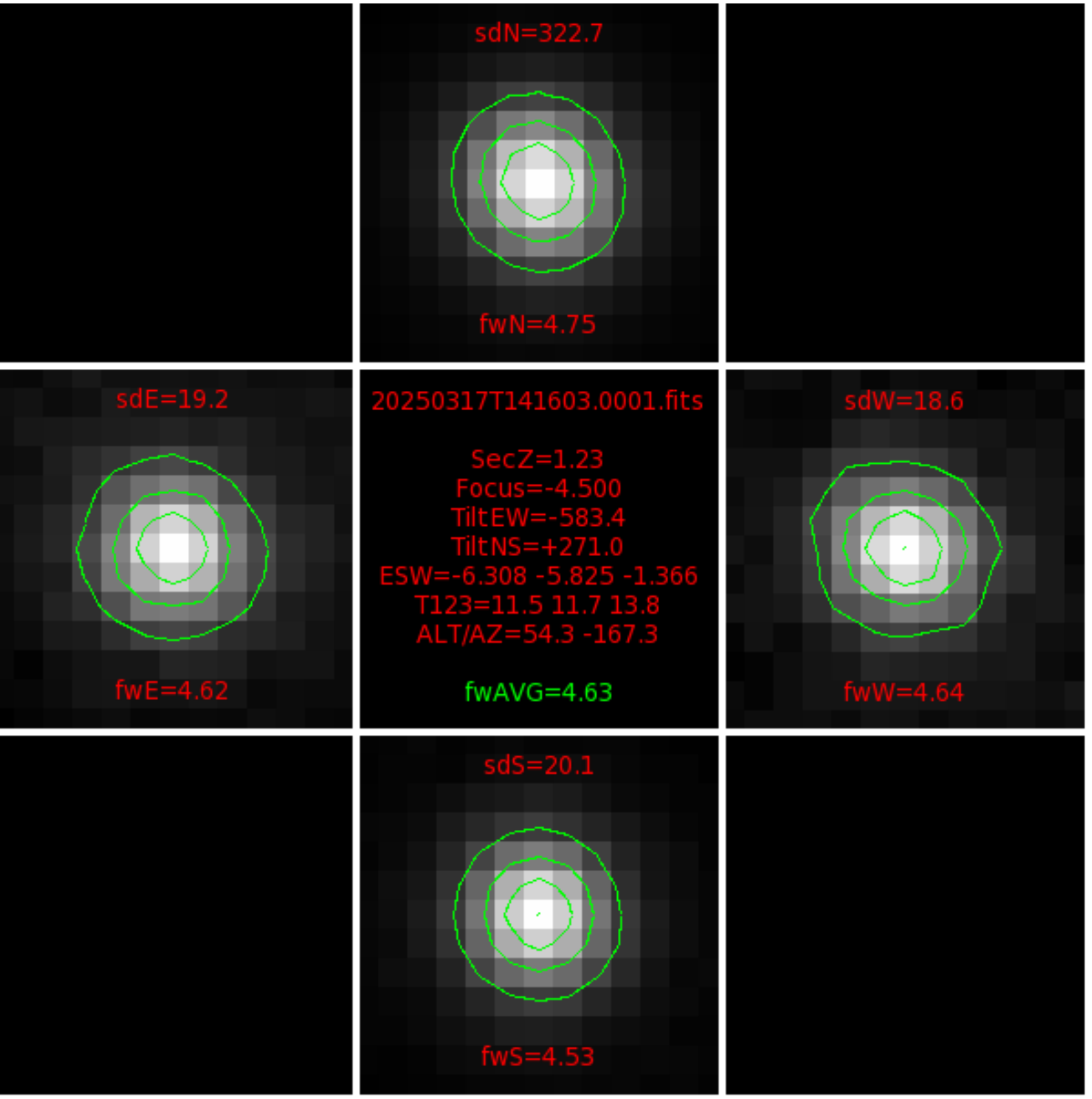
sdN=322.7
fwN=4.75
sdE=19.2
fwE=4.62
20250317T141603.0001.fits
SecZ=1.23
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.5 11.7 13.8
ALT/AZ=54.3 -167.3
fwAVG=4.63
sdW=18.6
fwW=4.64
sdS=20.1
fwS=4.53
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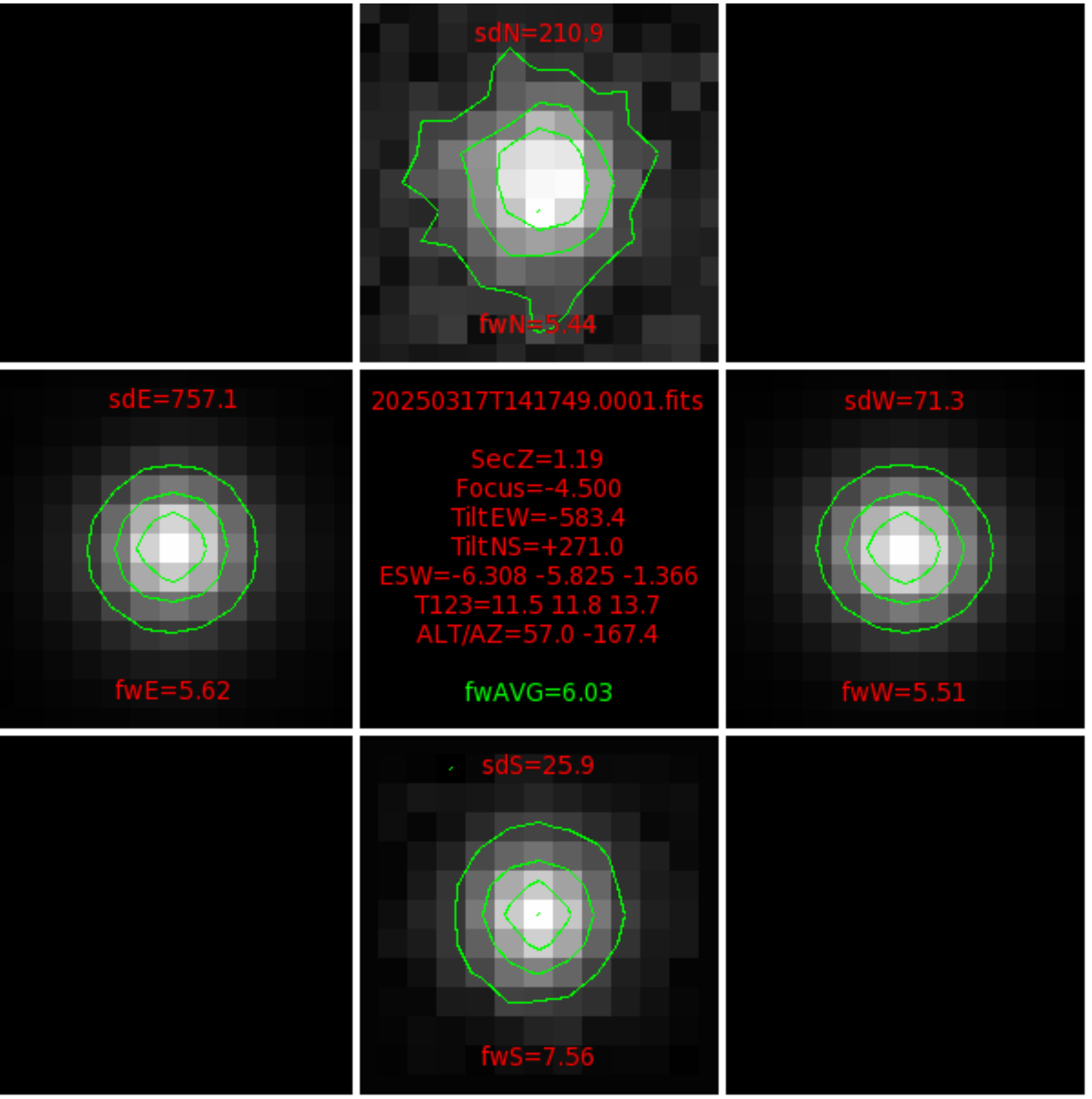
sdN=210.9
fwN=5.44
sdE=757.1
fwE=5.62
20250317T141749.0001.fits
SecZ=1.19
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.5 11.8 13.7
ALT/AZ=57.0 -167.4
fwAVG=6.03
sdW=71.3
fwW=5.51
sdS=25.9
fwS=7.56
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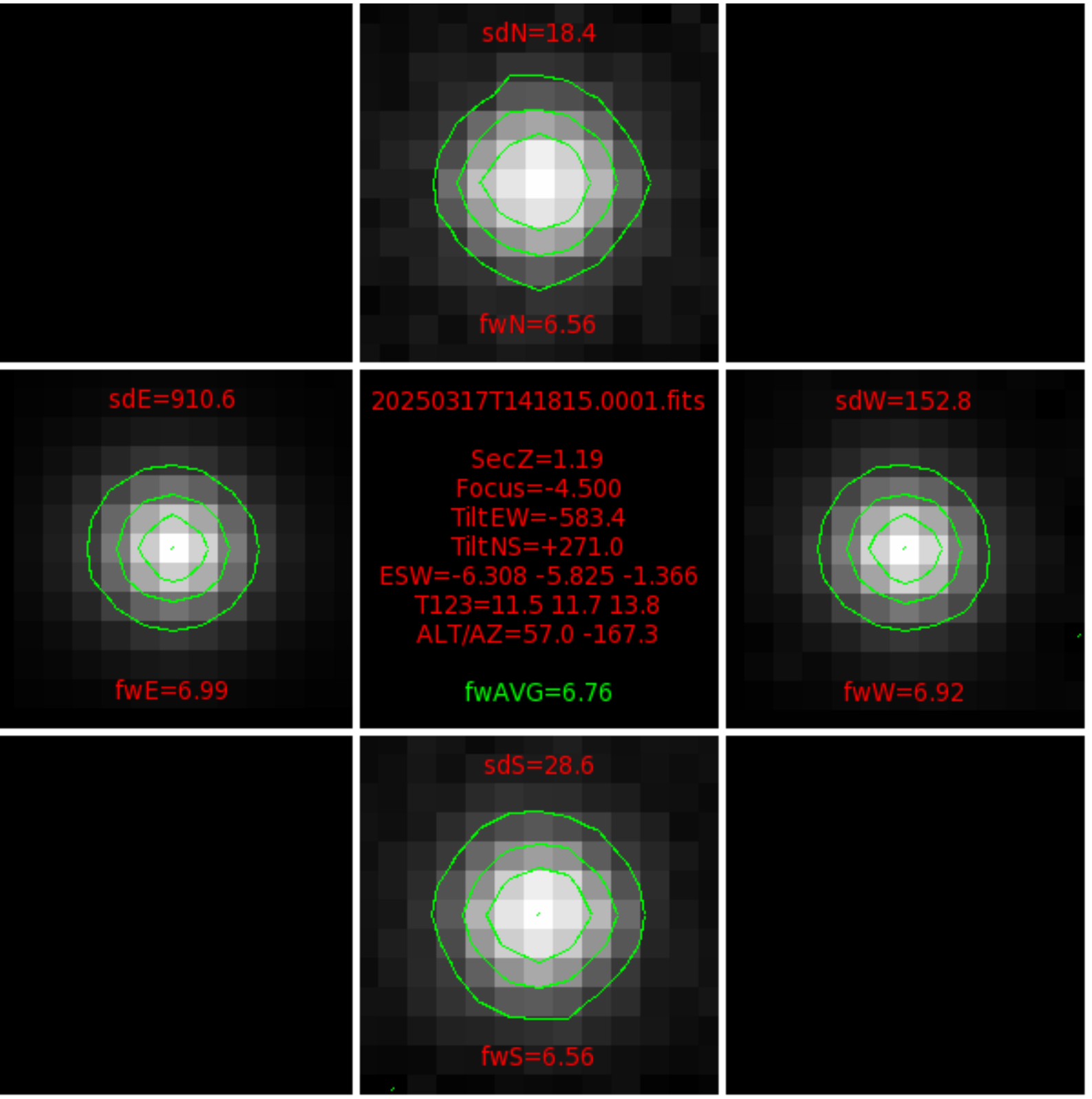
sdN=18.4
fwN=6.56
sdE=910.6
fwE=6.99
20250317T141815.0001.fits
SecZ=1.19
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.5 11.7 13.8
ALT/AZ=57.0 -167.3
fwAVG=6.76
sdW=152.8
fwW=6.92
sdS=28.6
fwS=6.56
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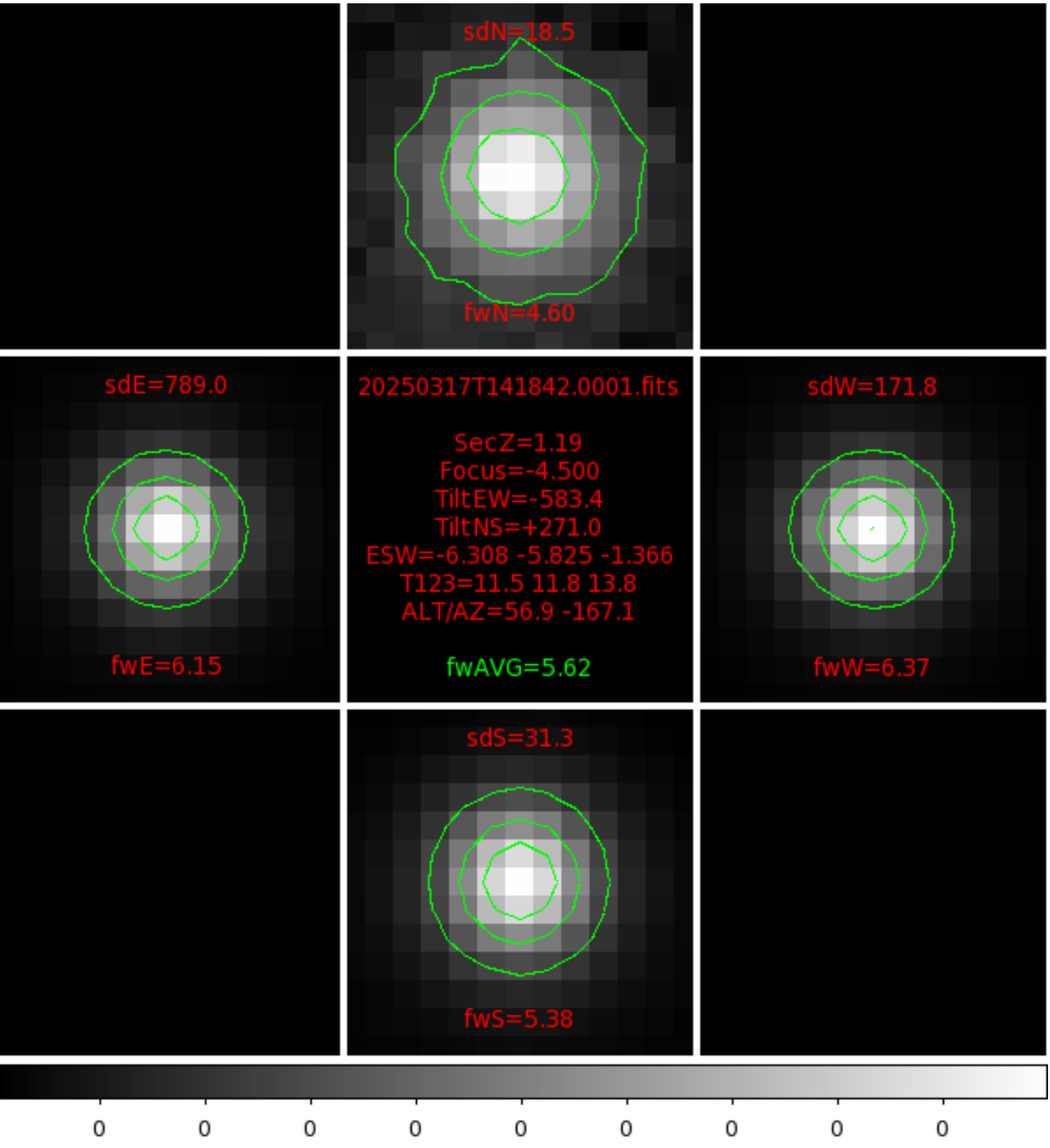
sdN=18.5
fwN=4.60
sdE=789.0
fwE=6.15
20250317T141842.0001.fits
SecZ=1.19
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.5 11.8 13.8
ALT/AZ=56.9 -167.1
fwAVG=5.62
sdW=171.8
fwW=6.37
sdS=31.3
fwS=5.38
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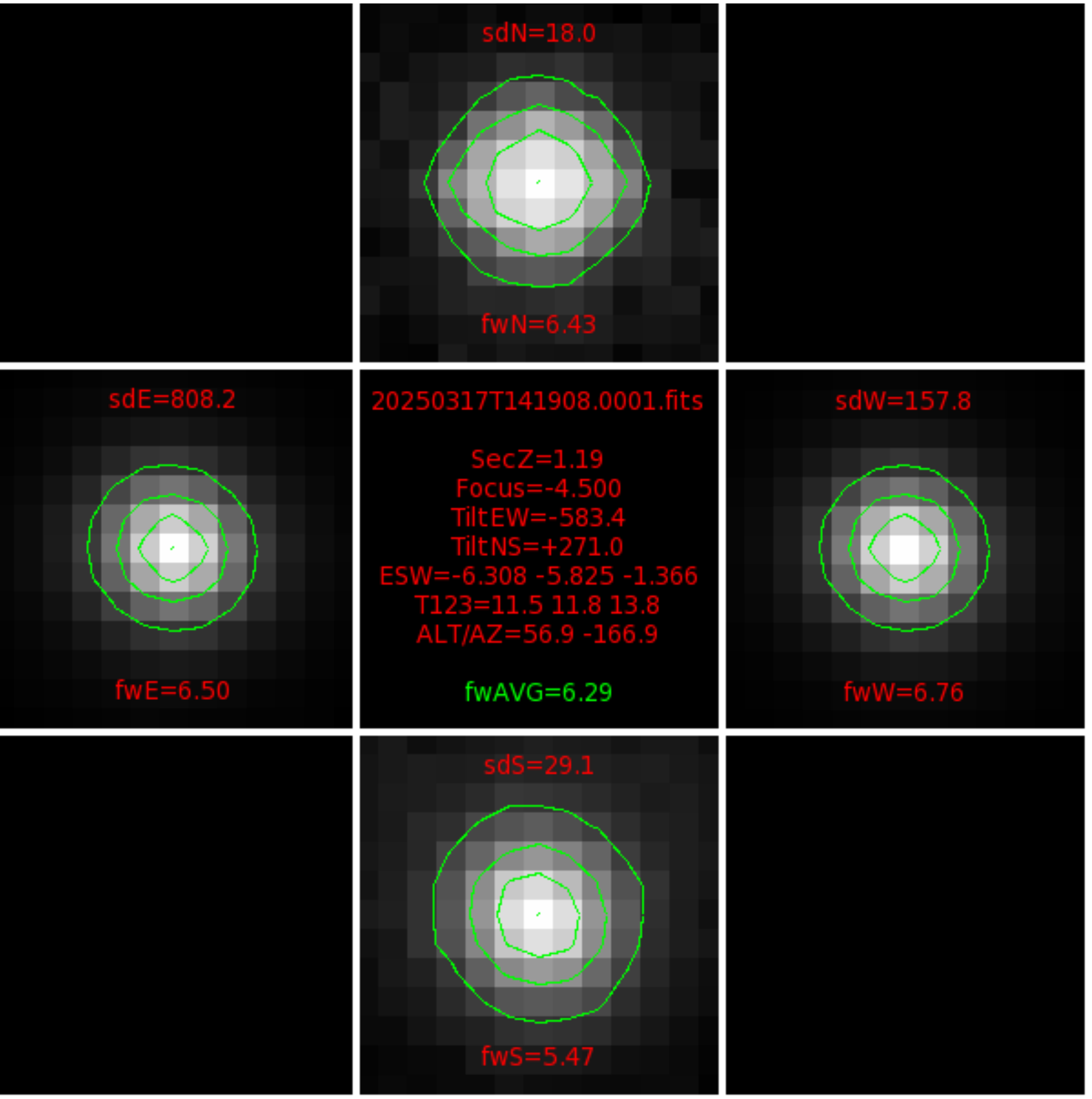
sdN=18.0
fwN=6.43
sdE=808.2
fwE=6.50
20250317T141908.0001.fits
SecZ=1.19
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.5 11.8 13.8
ALT/AZ=56.9 -166.9
fwAVG=6.29
sdW=157.8
fwW=6.76
sdS=29.1
fwS=5.47
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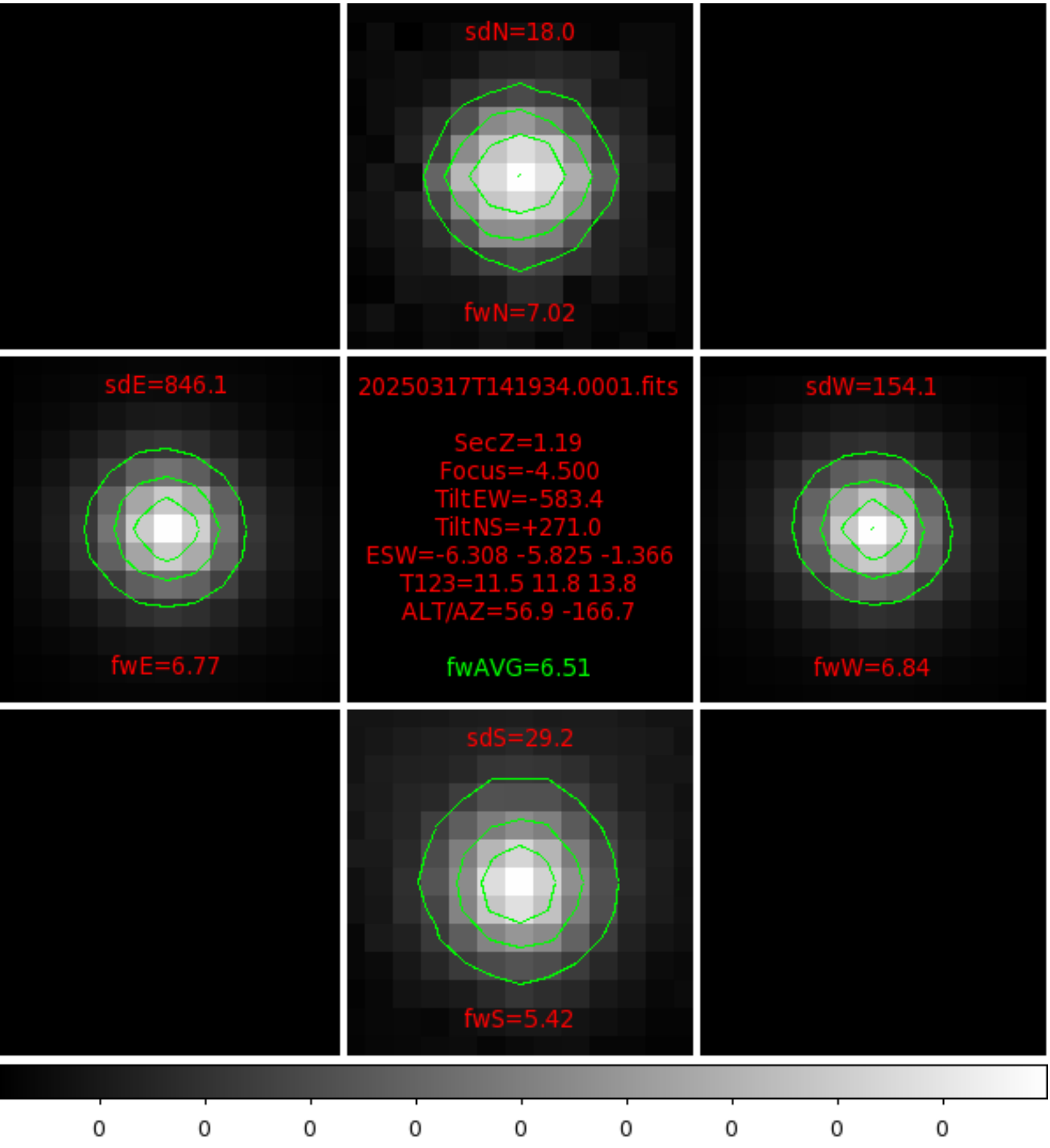
sdN=18.0
fwN=7.02
sdE=846.1
fwE=6.77
20250317T141934.0001.fits
SecZ=1.19
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.5 11.8 13.8
ALT/AZ=56.9 -166.7
fwAVG=6.51
sdW=154.1
fwW=6.84
sdS=29.2
fwS=5.42
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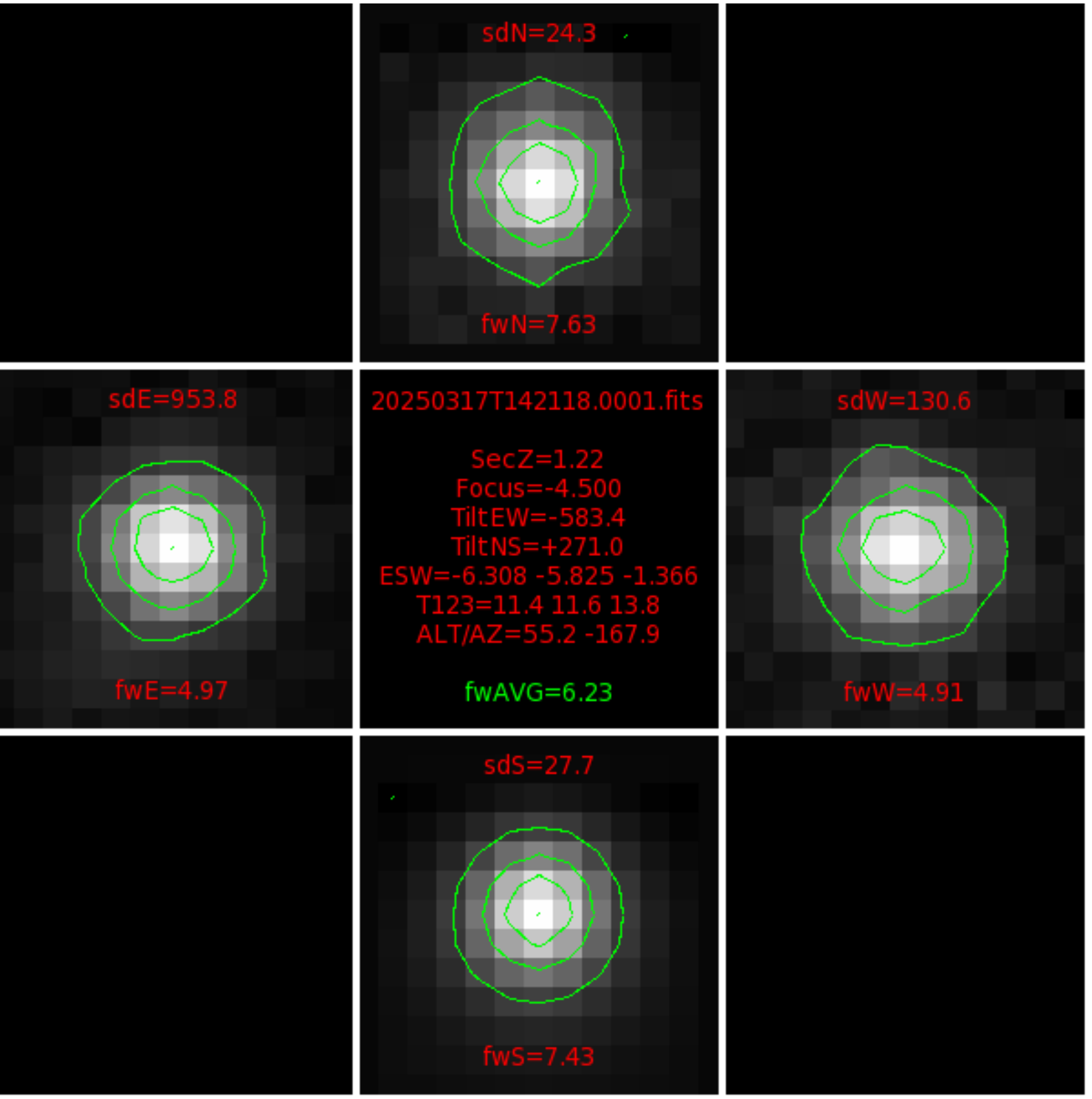
sdN=24.3
fwN=7.63
sdE=953.8
fwE=4.97
20250317T142118.0001.fits
SecZ=1.22
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.4 11.6 13.8
ALT/AZ=55.2 -167.9
fwAVG=6.23
sdW=130.6
fwW=4.91
sdS=27.7
fwS=7.43
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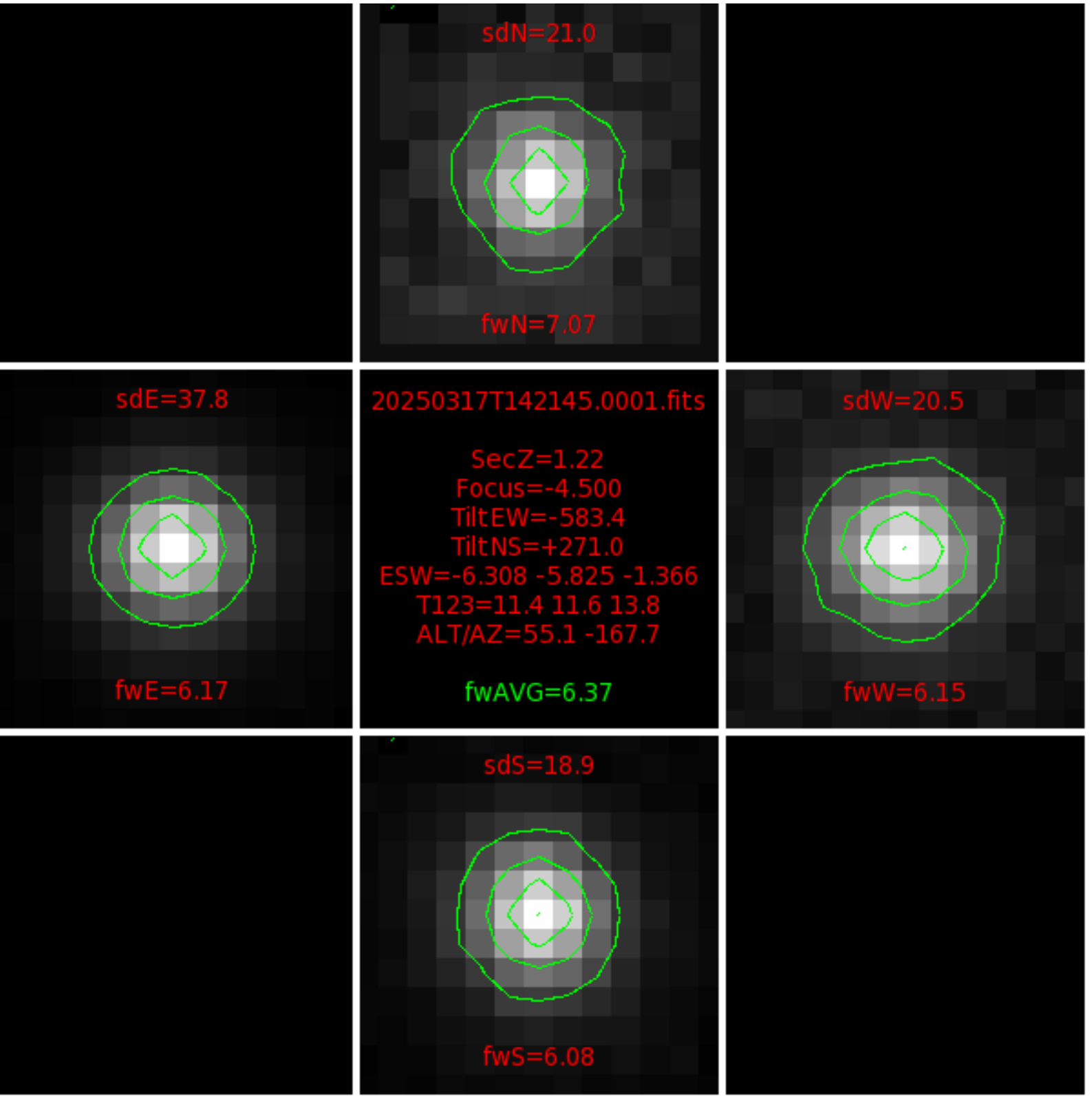
sdN=21.0
fwN=7.07
sdE=37.8
fwE=6.17
20250317T142145.0001.fits
SecZ=1.22
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.4 11.6 13.8
ALT/AZ=55.1 -167.7
fwAVG=6.37
sdW=20.5
fwW=6.15
sdS=18.9
fwS=6.08
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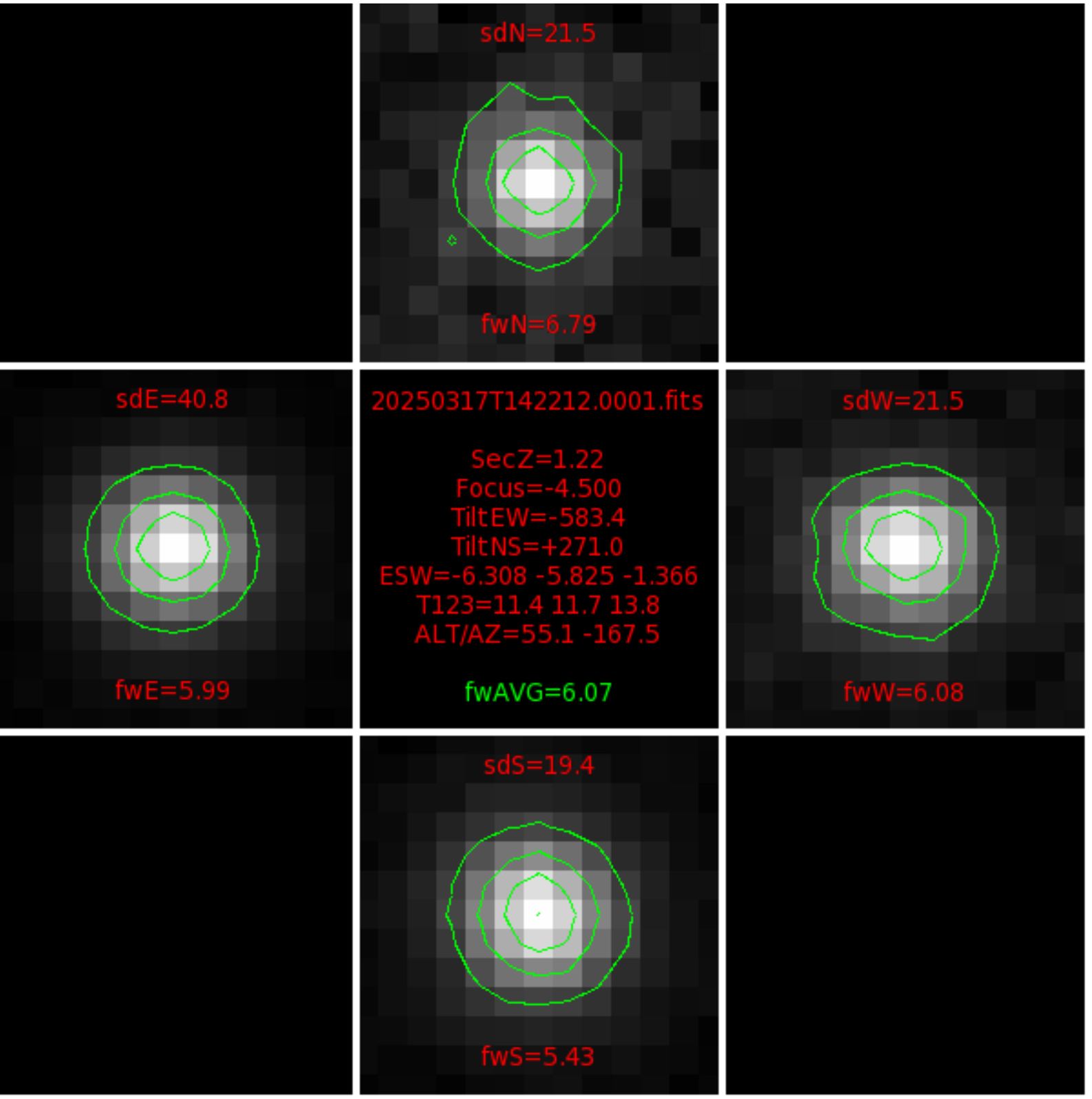
sdN=21.5
fwN=6.79
sdE=40.8
fwE=5.99
20250317T142212.0001.fits
SecZ=1.22
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.4 11.7 13.8
ALT/AZ=55.1 -167.5
fwAVG=6.07
sdW=21.5
fwW=6.08
sdS=19.4
fwS=5.43
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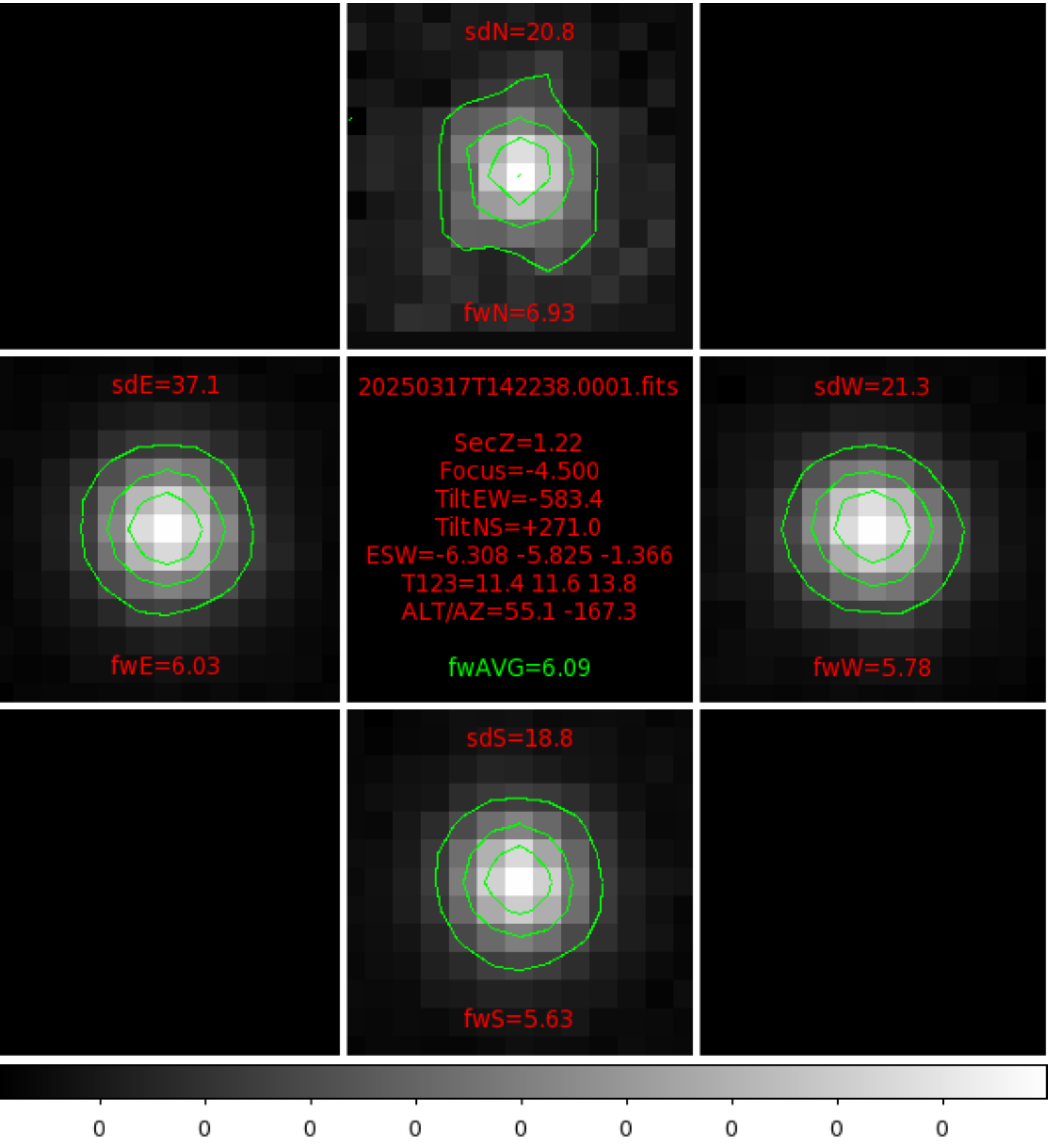
sdN=20.8
fwN=6.93
sdE=37.1
fwE=6.03
20250317T142238.0001.fits
SecZ=1.22
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.4 11.6 13.8
ALT/AZ=55.1 -167.3
fwAVG=6.09
sdW=21.3
fwW=5.78
sdS=18.8
fwS=5.63
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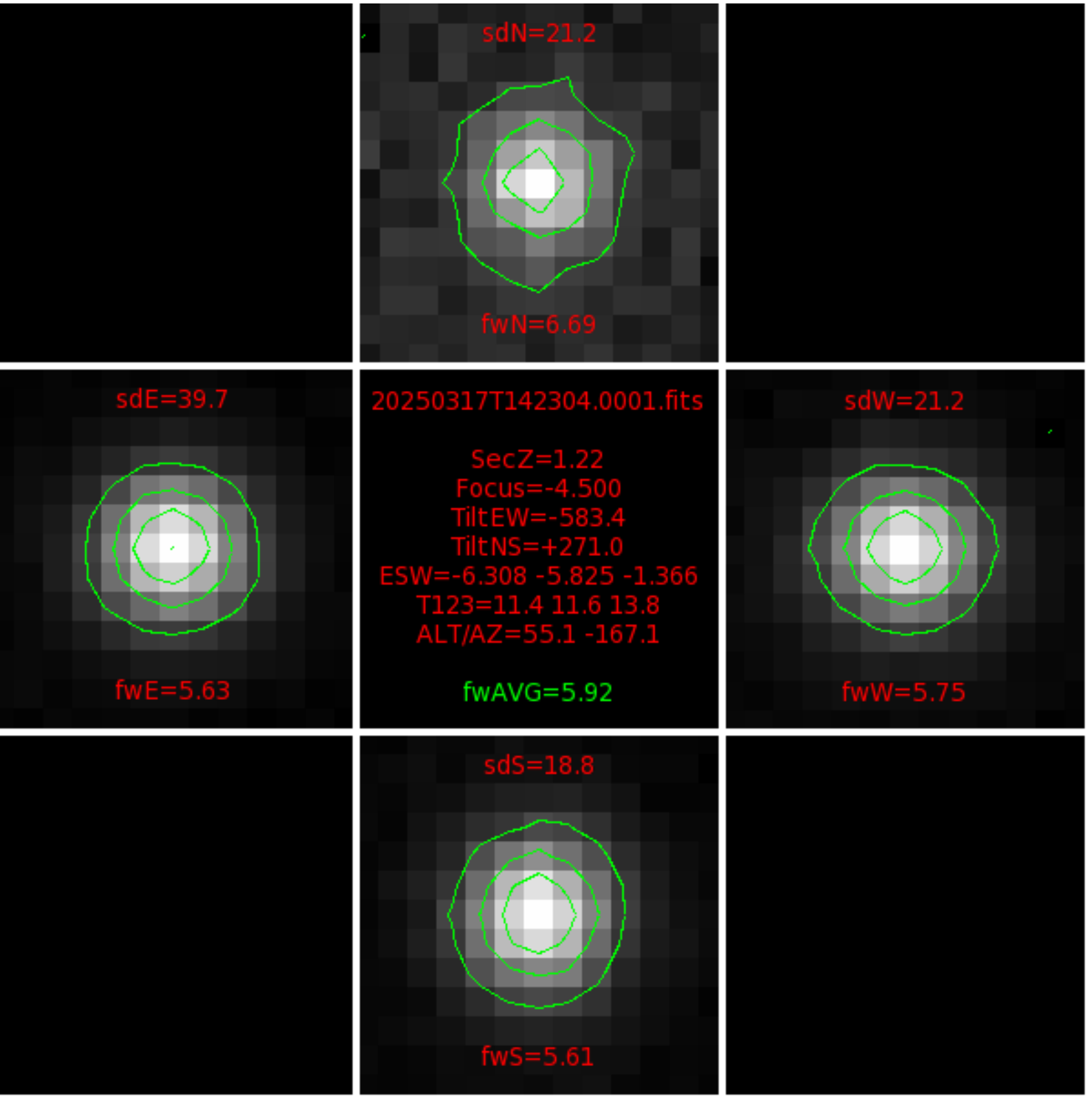
sdN=21.2
fwN=6.69
sdE=39.7
fwE=5.63
20250317T142304.0001.fits
SecZ=1.22
Focus=-4.500
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.308 -5.825 -1.366
T123=11.4 11.6 13.8
ALT/AZ=55.1 -167.1
fwAVG=5.92
sdW=21.2
fwW=5.75
sdS=18.8
fwS=5.61
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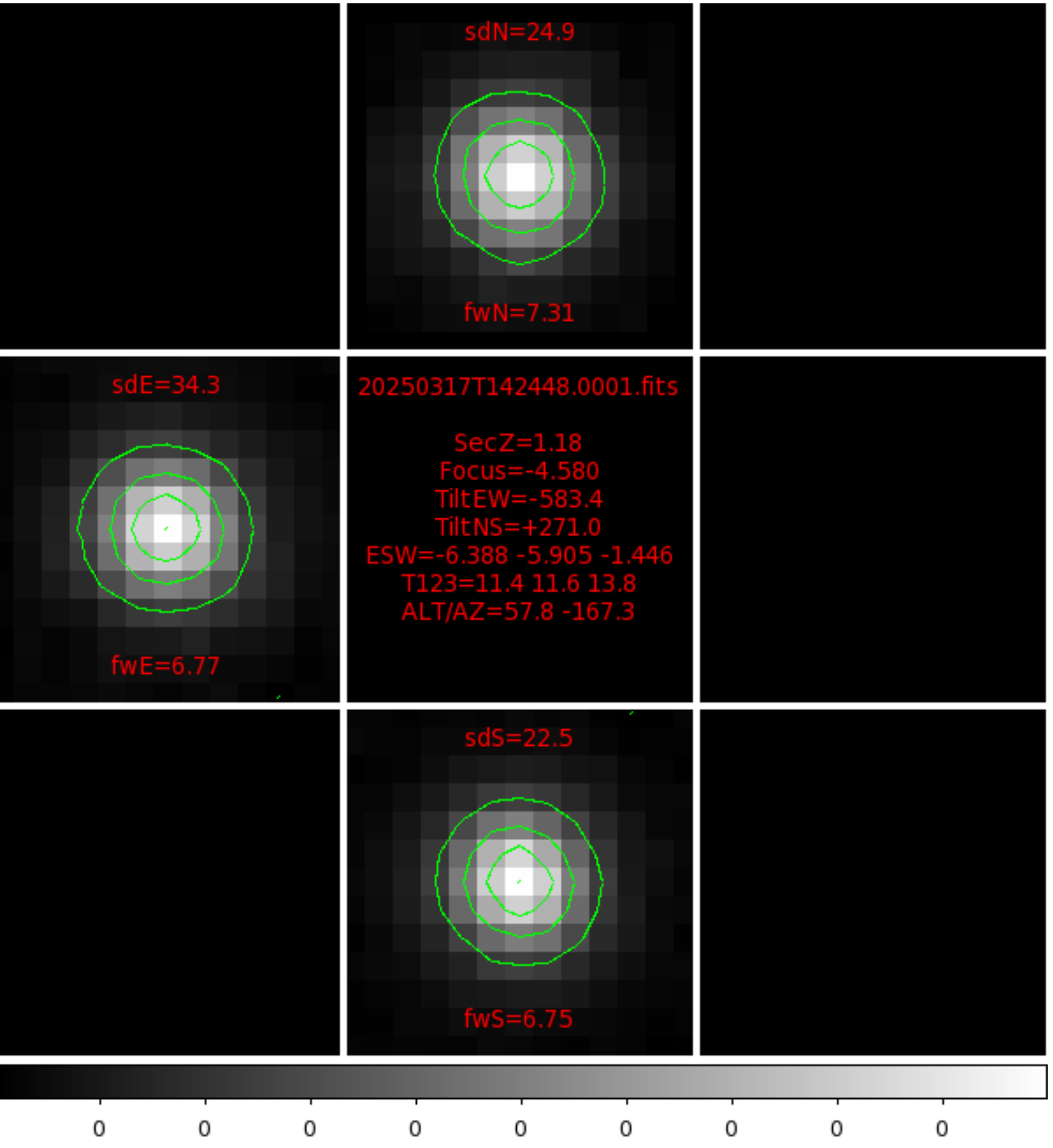
sdN=24.9
fwN=7.31
sdE=34.3
fwE=6.77
20250317T142448.0001.fits
SecZ=1.18
Focus=-4.580
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.388 -5.905 -1.446
T123=11.4 11.6 13.8
ALT/AZ=57.8 -167.3
sdS=22.5
fwS=6.75
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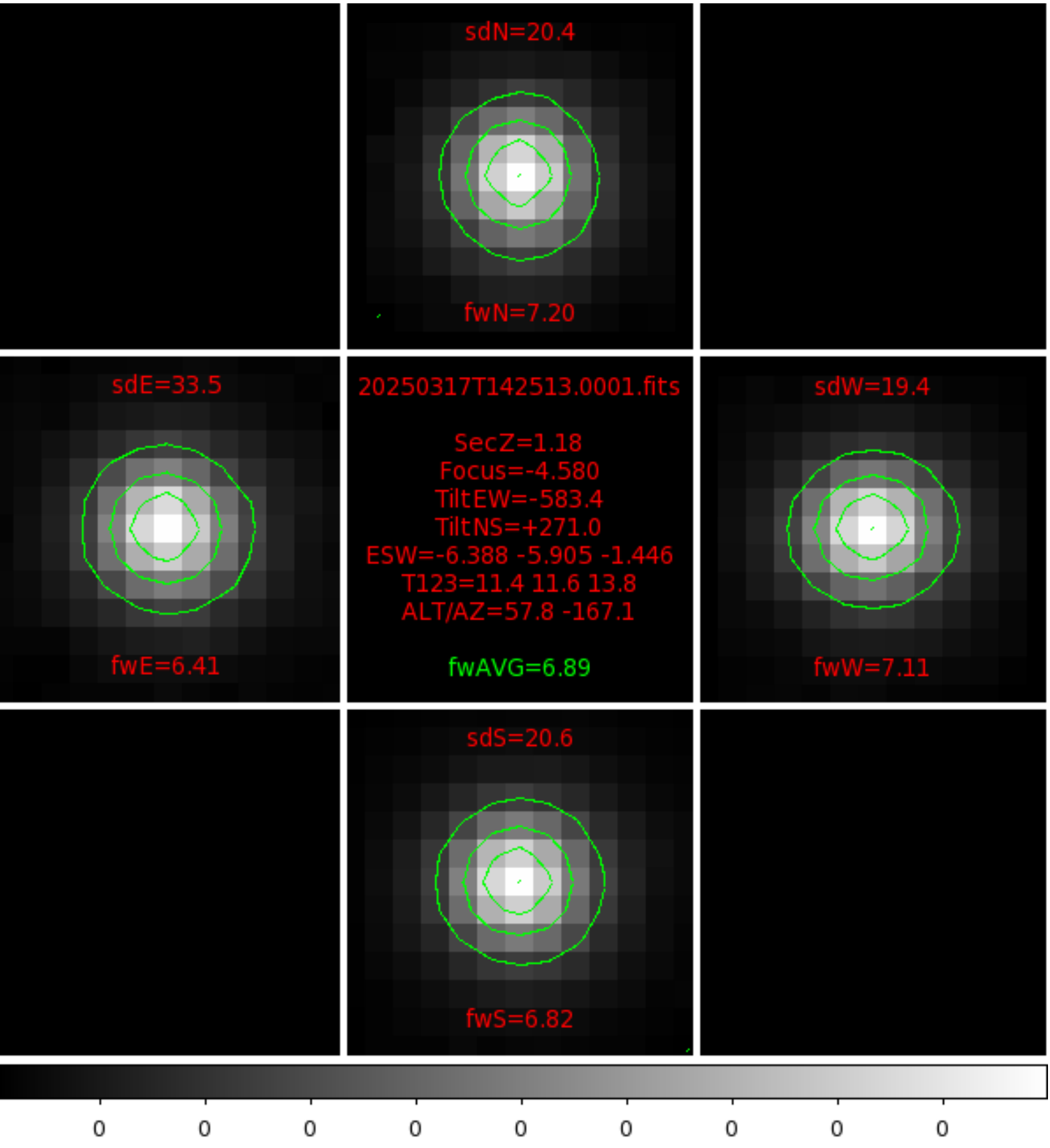
sdN=20.4
fwN=7.20
sdE=33.5
fwE=6.41
20250317T142513.0001.fits
SecZ=1.18
Focus=-4.580
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.388 -5.905 -1.446
T123=11.4 11.6 13.8
ALT/AZ=57.8 -167.1
fwAVG=6.89
sdW=19.4
fwW=7.11
sdS=20.6
fwS=6.82
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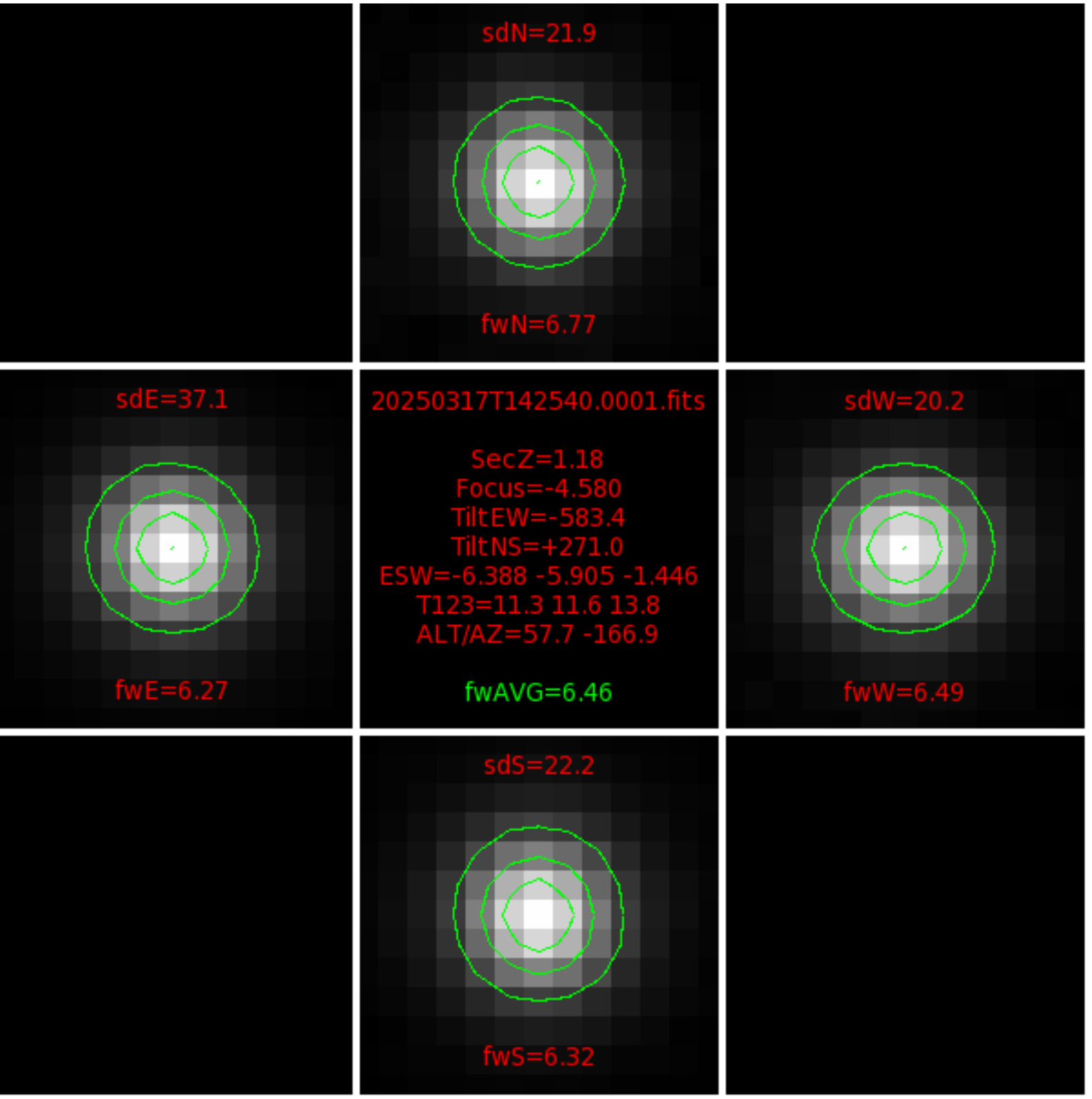
sdN=21.9
fwN=6.77
sdE=37.1
fwE=6.27
20250317T142540.0001.fits
SecZ=1.18
Focus=-4.580
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.388 -5.905 -1.446
T123=11.3 11.6 13.8
ALT/AZ=57.7 -166.9
fwAVG=6.46
sdW=20.2
fwW=6.49
sdS=22.2
fwS=6.32
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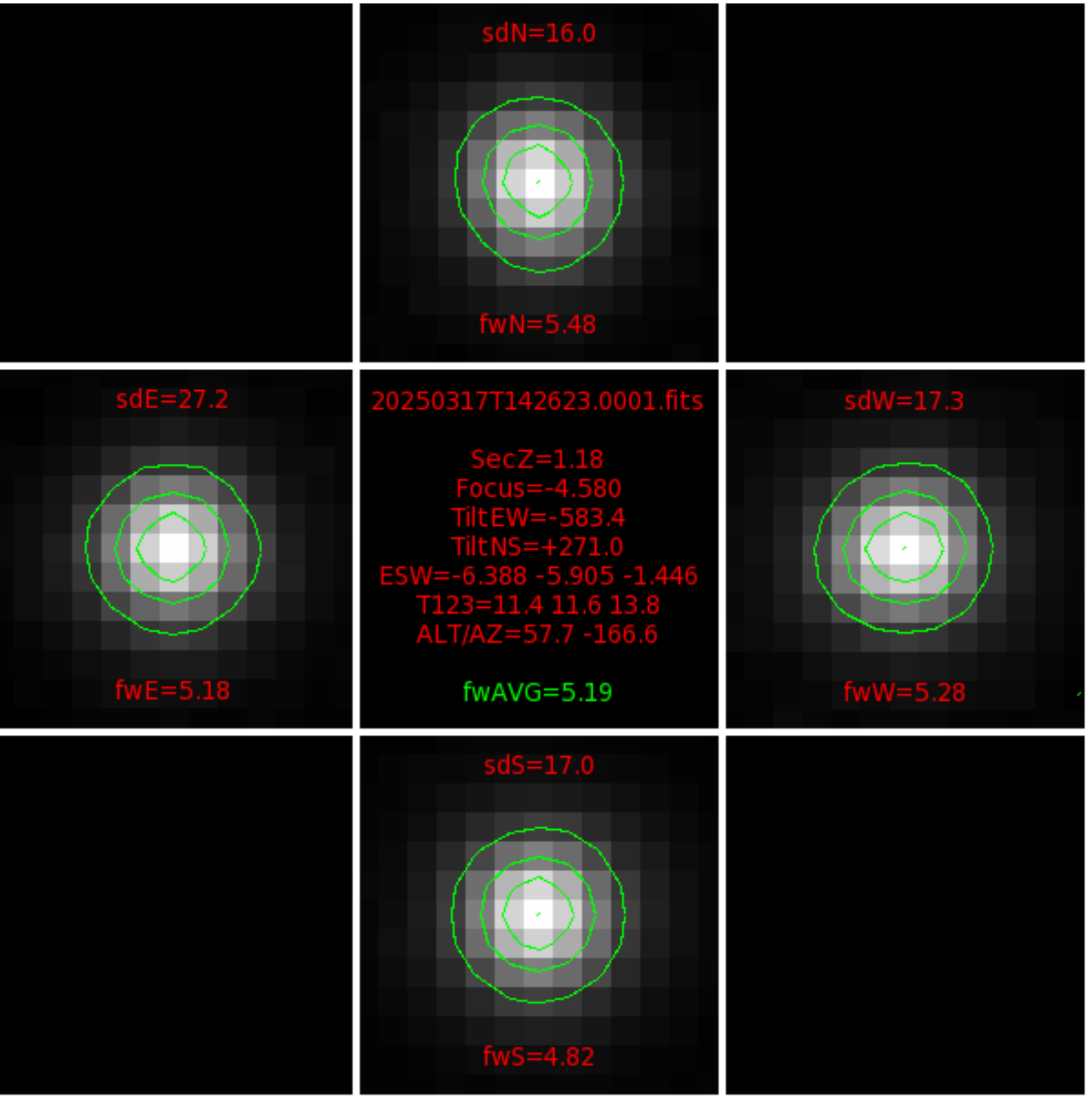
sdN=16.0
fwN=5.48
sdE=27.2
fwE=5.18
20250317T142623.0001.fits
SecZ=1.18
Focus=-4.580
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.388 -5.905 -1.446
T123=11.4 11.6 13.8
ALT/AZ=57.7 -166.6
fwAVG=5.19
sdW=17.3
fwW=5.28
sdS=17.0
fwS=4.82
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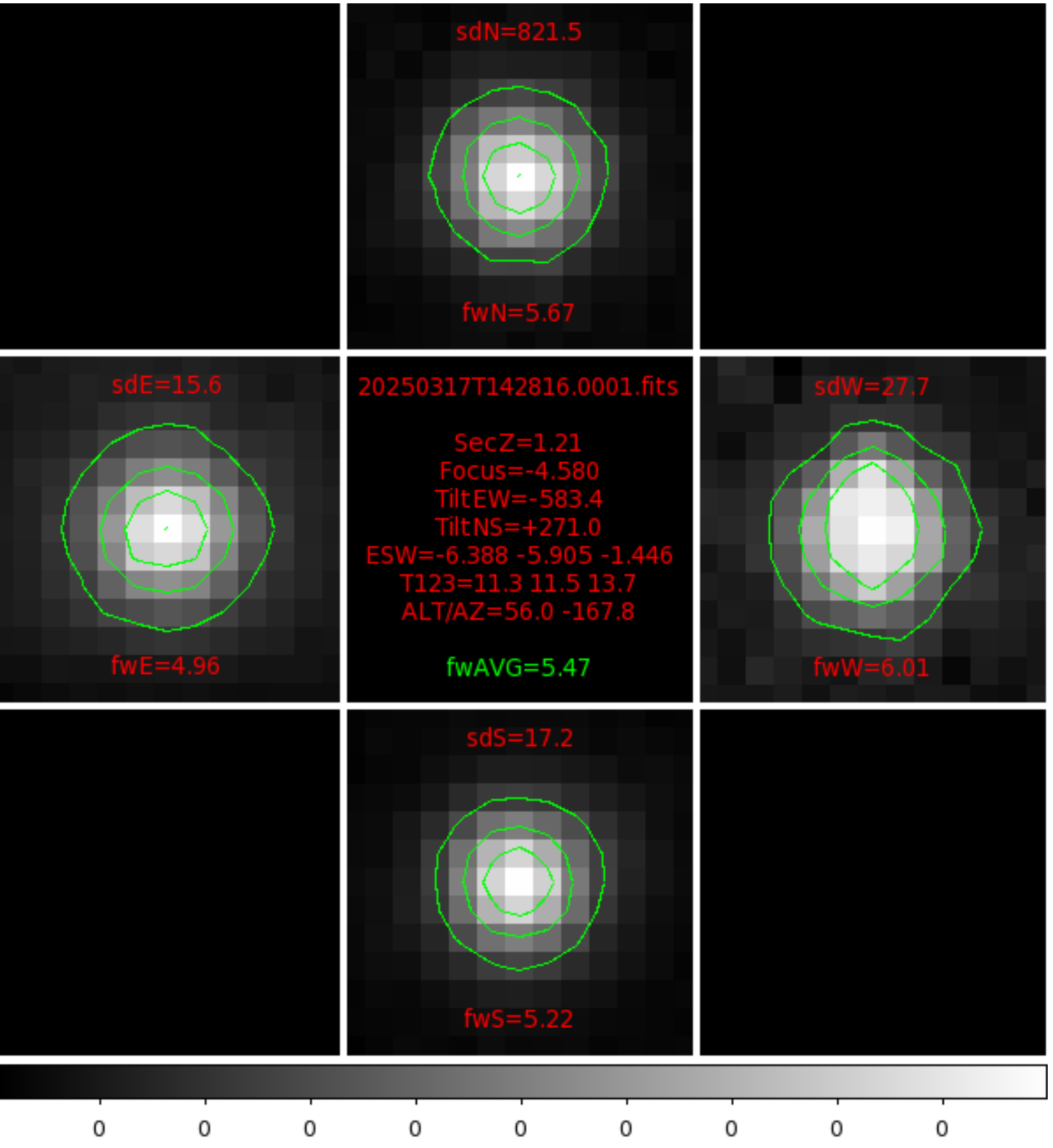
sdN=821.5
fwN=5.67
sdE=15.6
fwE=4.96
20250317T142816.0001.fits
SecZ=1.21
Focus=-4.580
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.388 -5.905 -1.446
T123=11.3 11.5 13.7
ALT/AZ=56.0 -167.8
fwAVG=5.47
sdW=27.7
fwW=6.01
sdS=17.2
fwS=5.22
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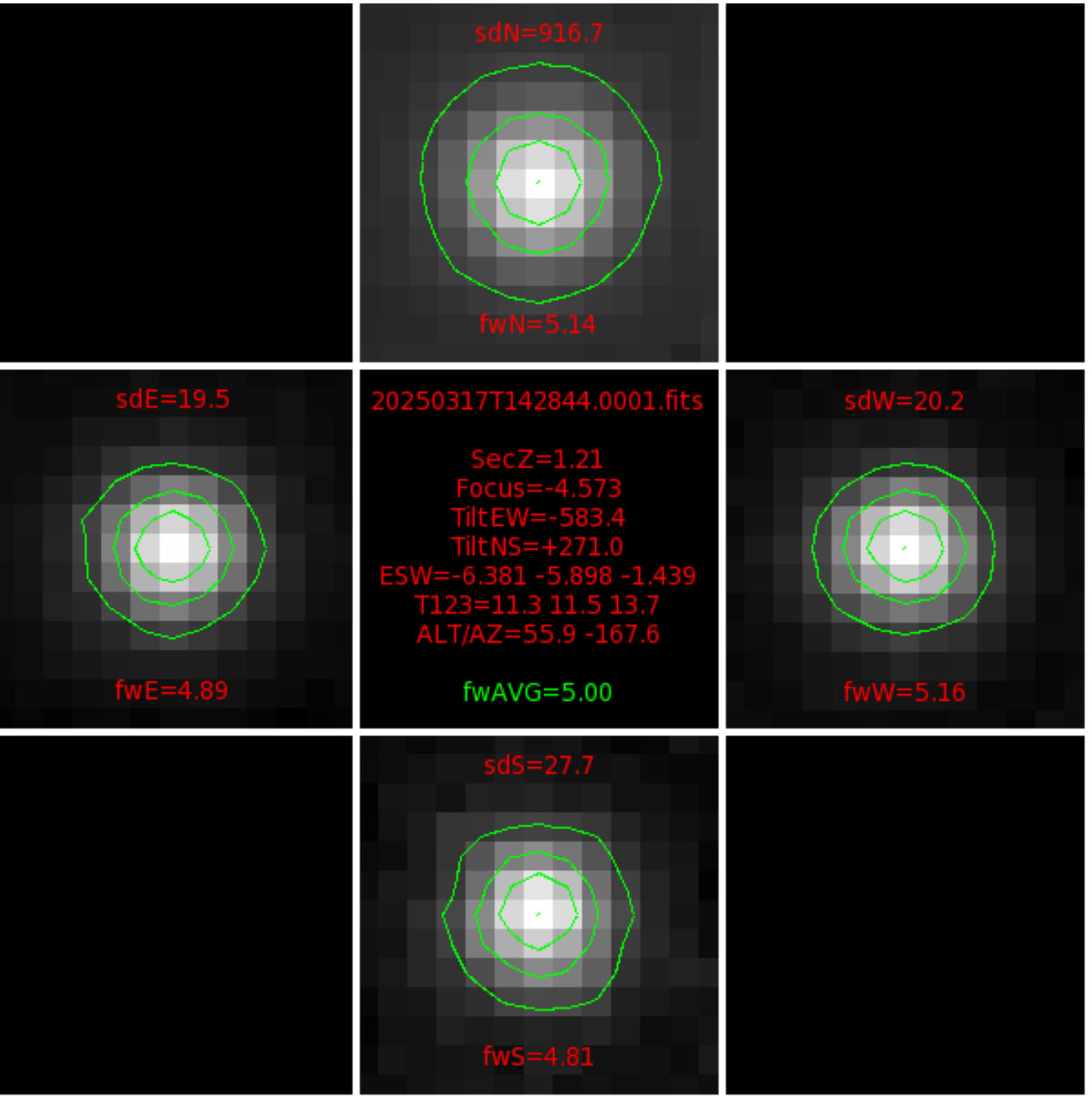
sdN=916.7
fwN=5.14
sdE=19.5
fwE=4.89
20250317T142844.0001.fits
SecZ=1.21
Focus=-4.573
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.381 -5.898 -1.439
T123=11.3 11.5 13.7
ALT/AZ=55.9 -167.6
fwAVG=5.00
sdW=20.2
fwW=5.16
sdS=27.7
fwS=4.81
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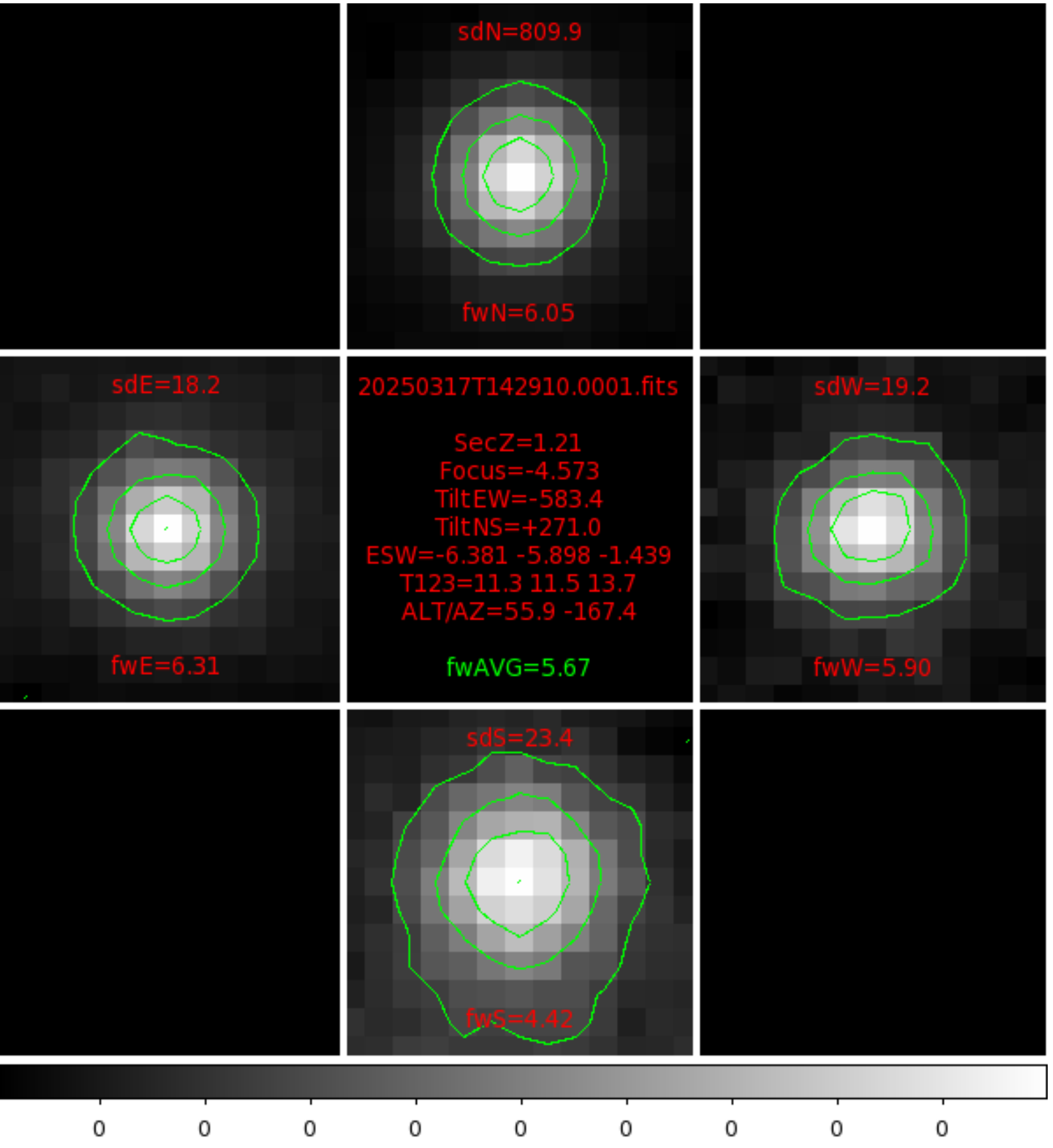
sdN=809.9
fwN=6.05
sdE=18.2
fwE=6.31
20250317T142910.0001.fits
SecZ=1.21
Focus=-4.573
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.381 -5.898 -1.439
T123=11.3 11.5 13.7
ALT/AZ=55.9 -167.4
fwAVG=5.67
sdW=19.2
fwW=5.90
sdS=23.4
fwS=4.42
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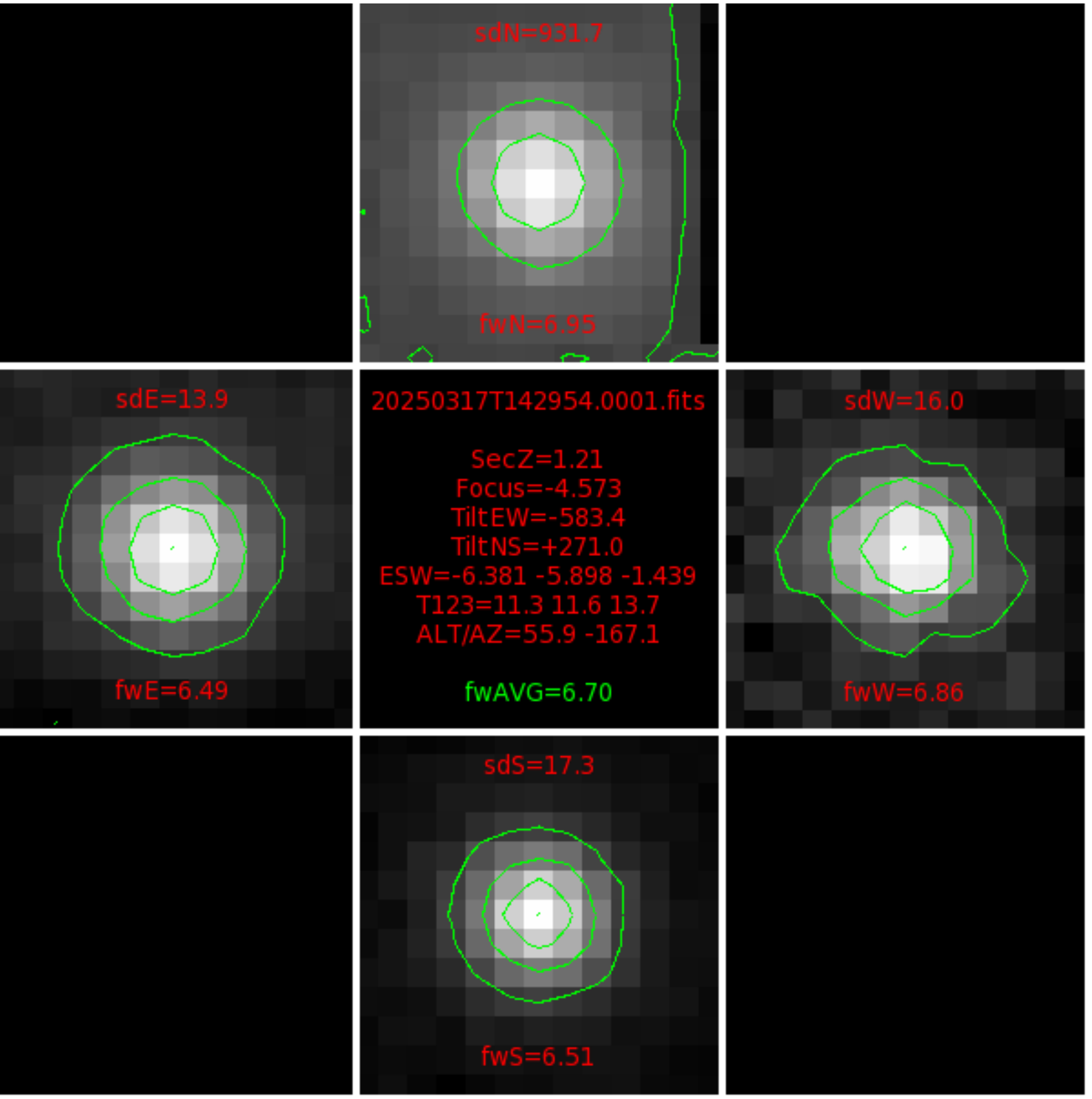
sdN=931.7
fwN=6.95
sdE=13.9
fwE=6.49
20250317T142954.0001.fits
SecZ=1.21
Focus=-4.573
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.381 -5.898 -1.439
T123=11.3 11.6 13.7
ALT/AZ=55.9 -167.1
fwAVG=6.70
sdW=16.0
fwW=6.86
sdS=17.3
fwS=6.51
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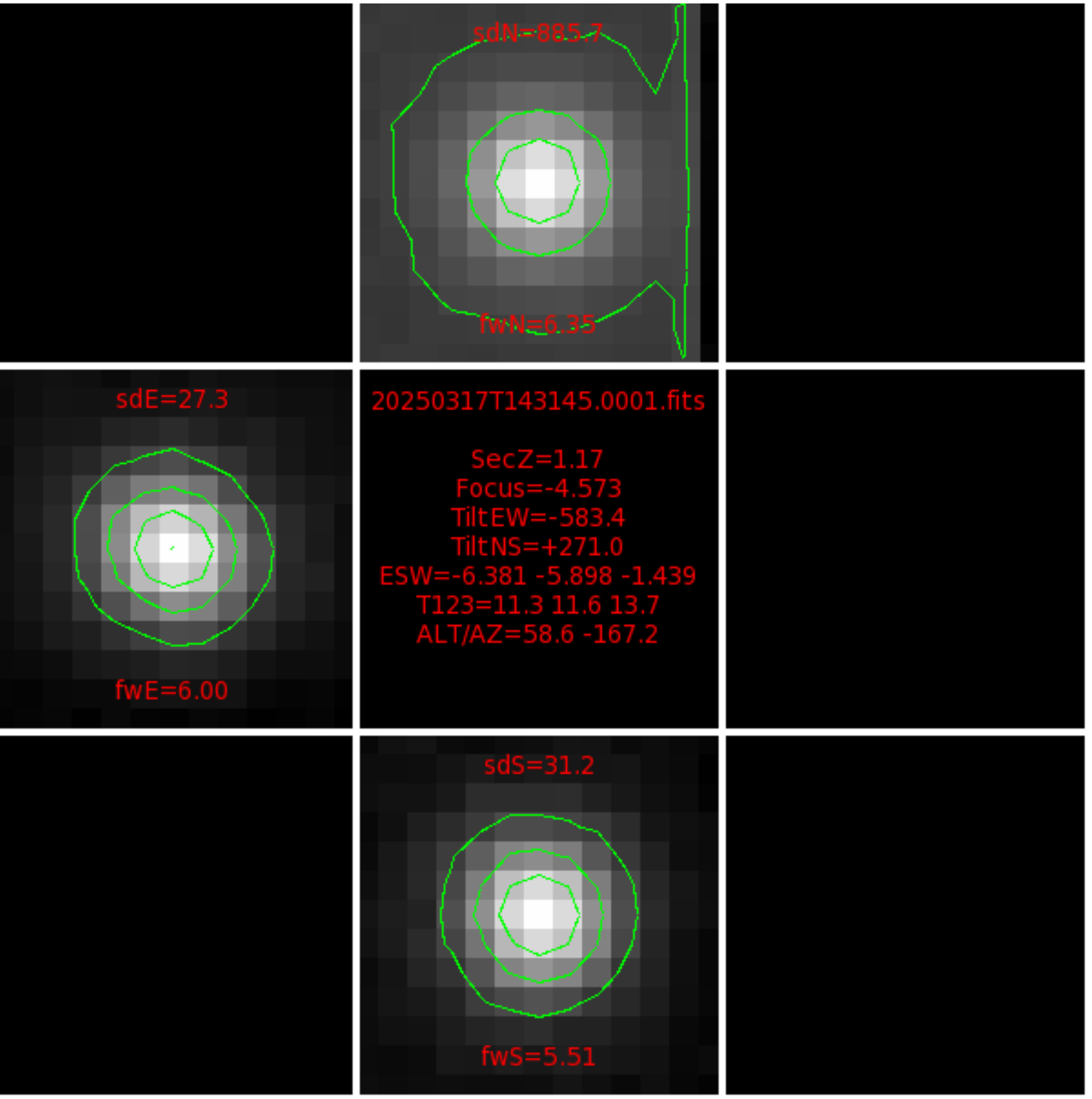
sdN=885.7
fwN=6.35
sdE=27.3
fwE=6.00
20250317T143145.0001.fits
SecZ=1.17
Focus=-4.573
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.381 -5.898 -1.439
T123=11.3 11.6 13.7
ALT/AZ=58.6 -167.2
sdS=31.2
fwS=5.51
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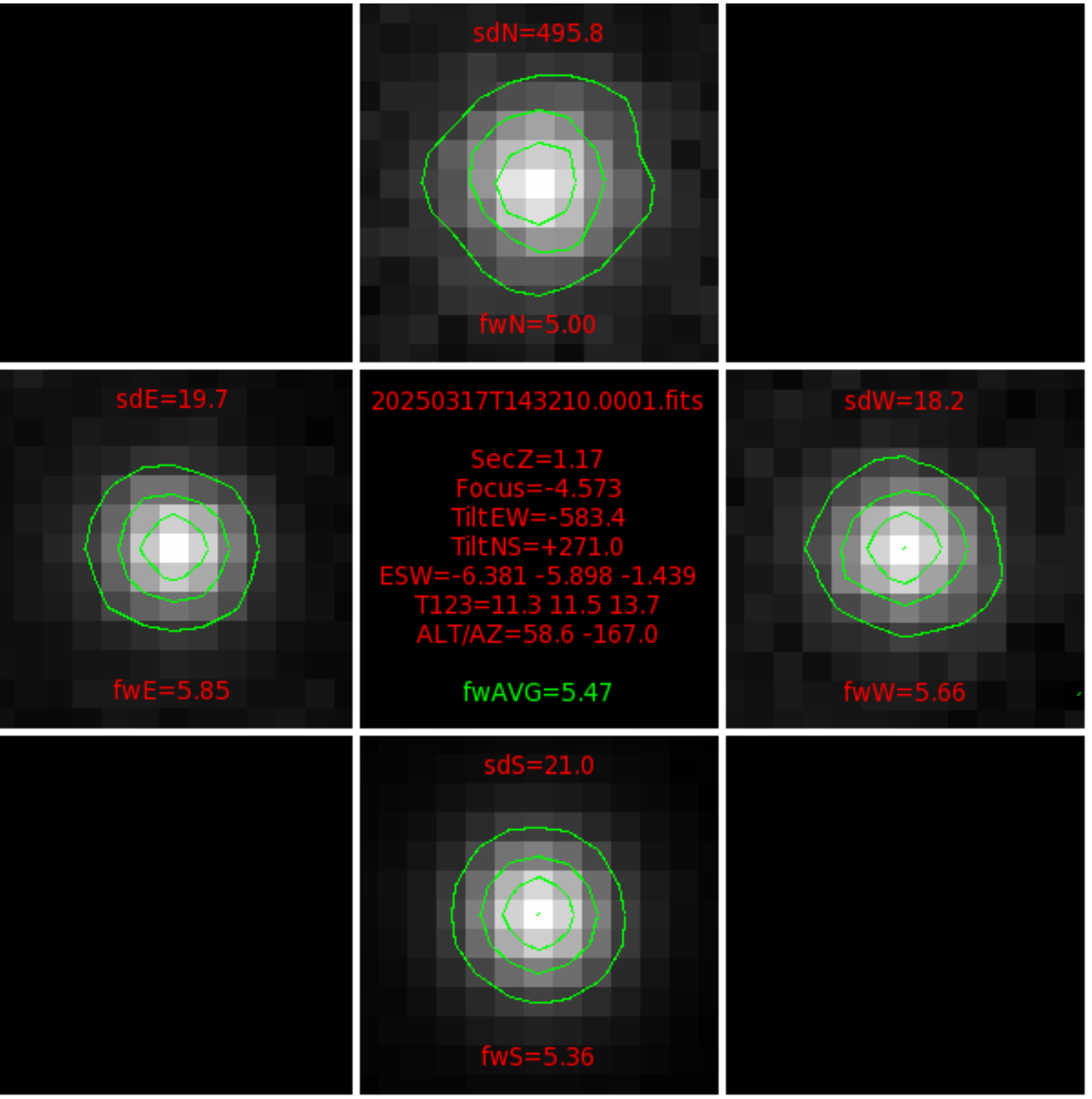
sdN=495.8
fwN=5.00
sdE=19.7
fwE=5.85
20250317T143210.0001.fits
SecZ=1.17
Focus=-4.573
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.381 -5.898 -1.439
T123=11.3 11.5 13.7
ALT/AZ=58.6 -167.0
fwAVG=5.47
sdW=18.2
fwW=5.66
sdS=21.0
fwS=5.36
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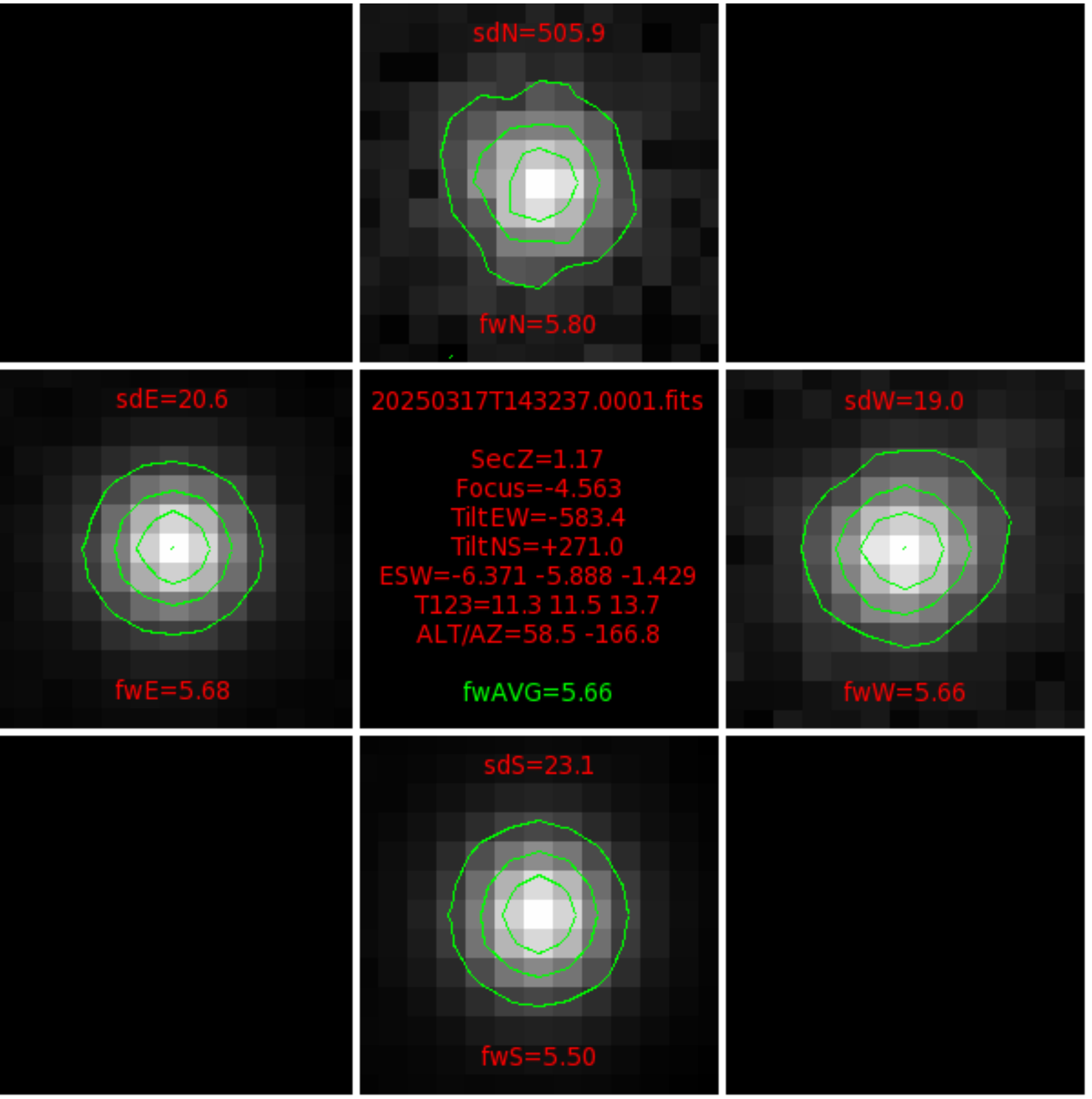
sdN=505.9
fwN=5.80
sdE=20.6
fwE=5.68
20250317T143237.0001.fits
SecZ=1.17
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.3 11.5 13.7
ALT/AZ=58.5 -166.8
fwAVG=5.66
sdW=19.0
fwW=5.66
sdS=23.1
fwS=5.50
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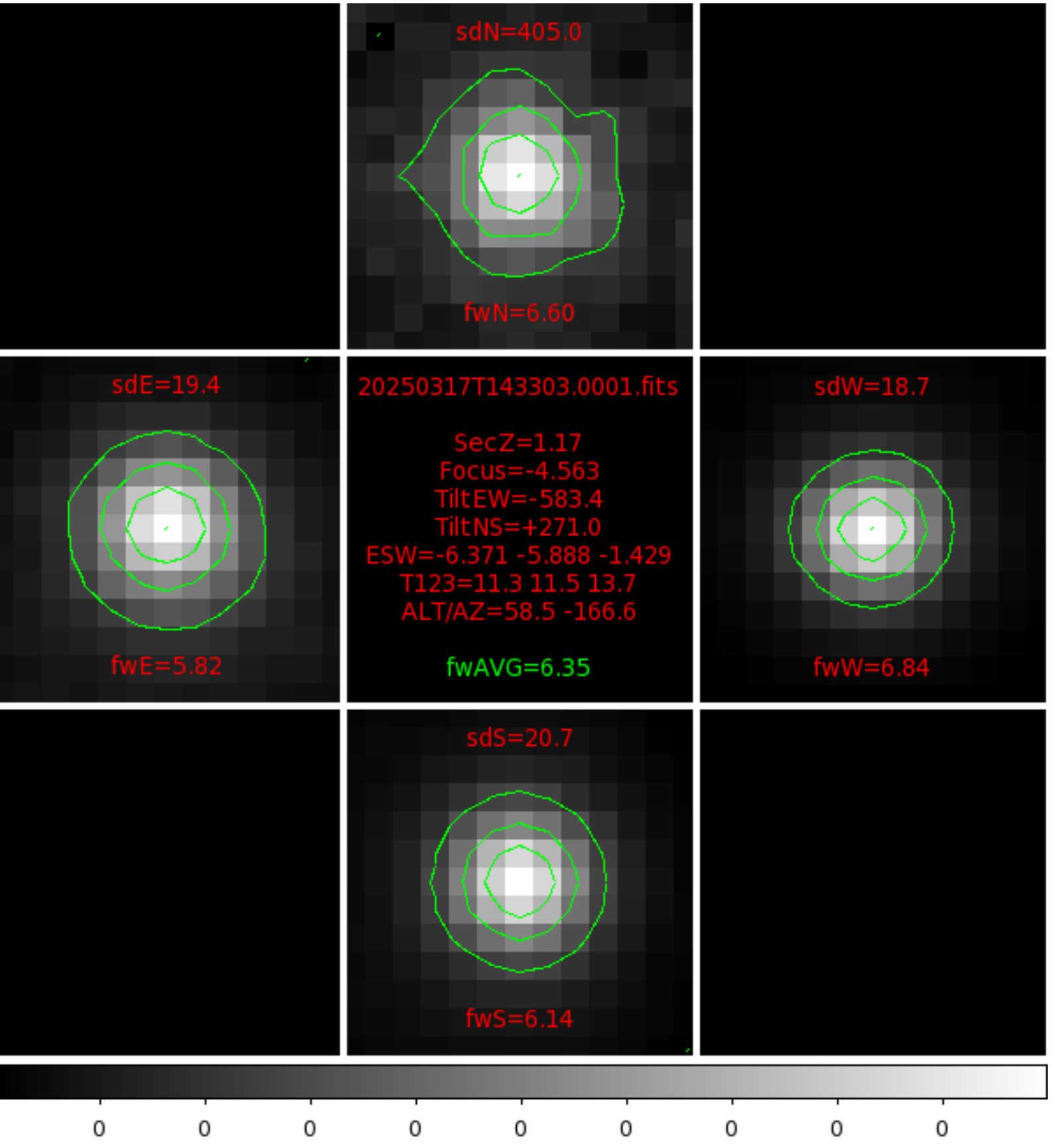
sdN=405.0
fwN=6.60
sdE=19.4
fwE=5.82
20250317T143303.0001.fits
SecZ=1.17
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.3 11.5 13.7
ALT/AZ=58.5 -166.6
fwAVG=6.35
sdW=18.7
fwW=6.84
sdS=20.7
fwS=6.14
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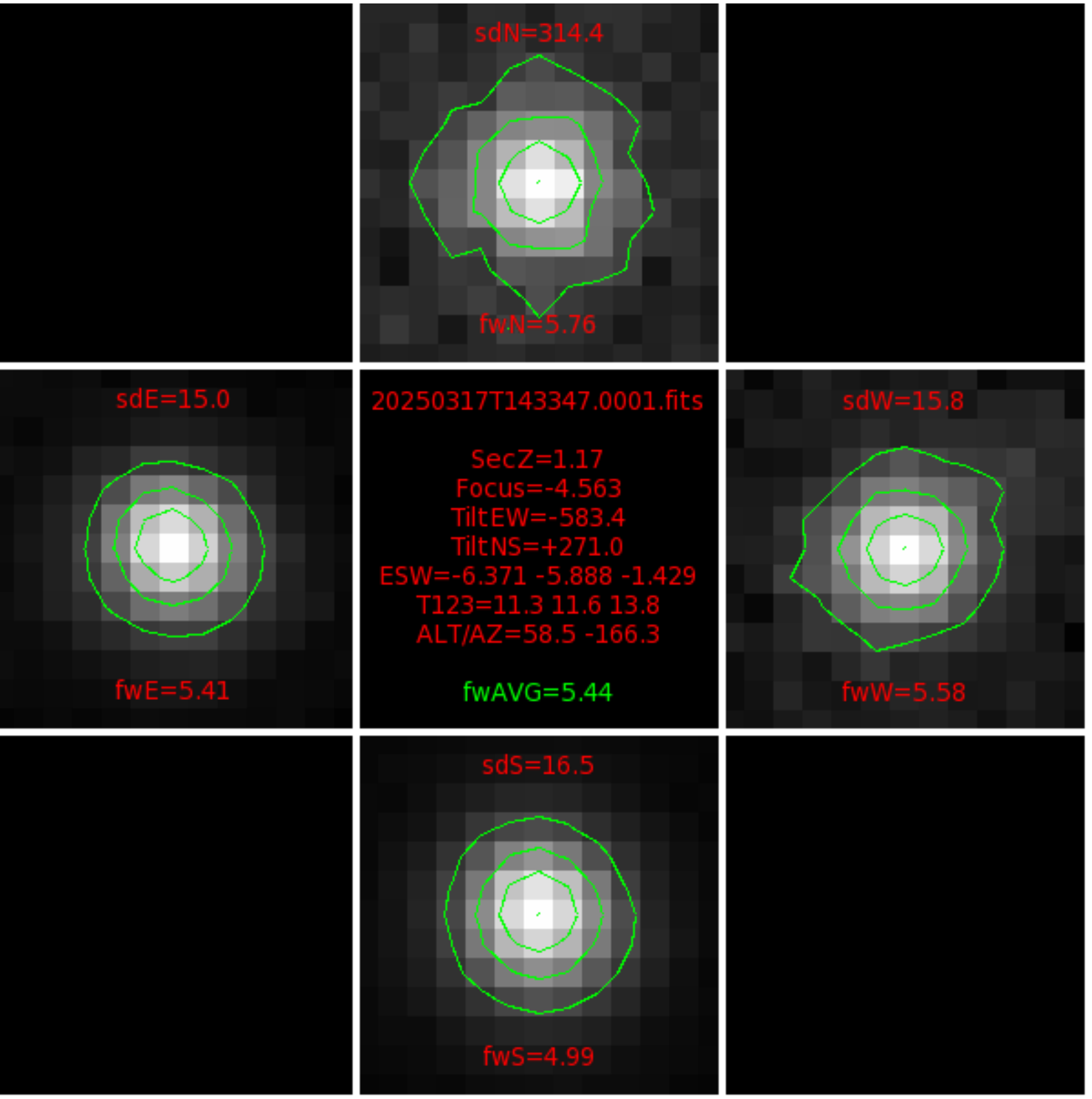
sdN=314.4
fwN=5.76
sdE=15.0
fwE=5.41
20250317T143347.0001.fits
SecZ=1.17
Focus=-4.563
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.371 -5.888 -1.429
T123=11.3 11.6 13.8
ALT/AZ=58.5 -166.3
fwAVG=5.44
sdW=15.8
fwW=5.58
sdS=16.5
fwS=4.99
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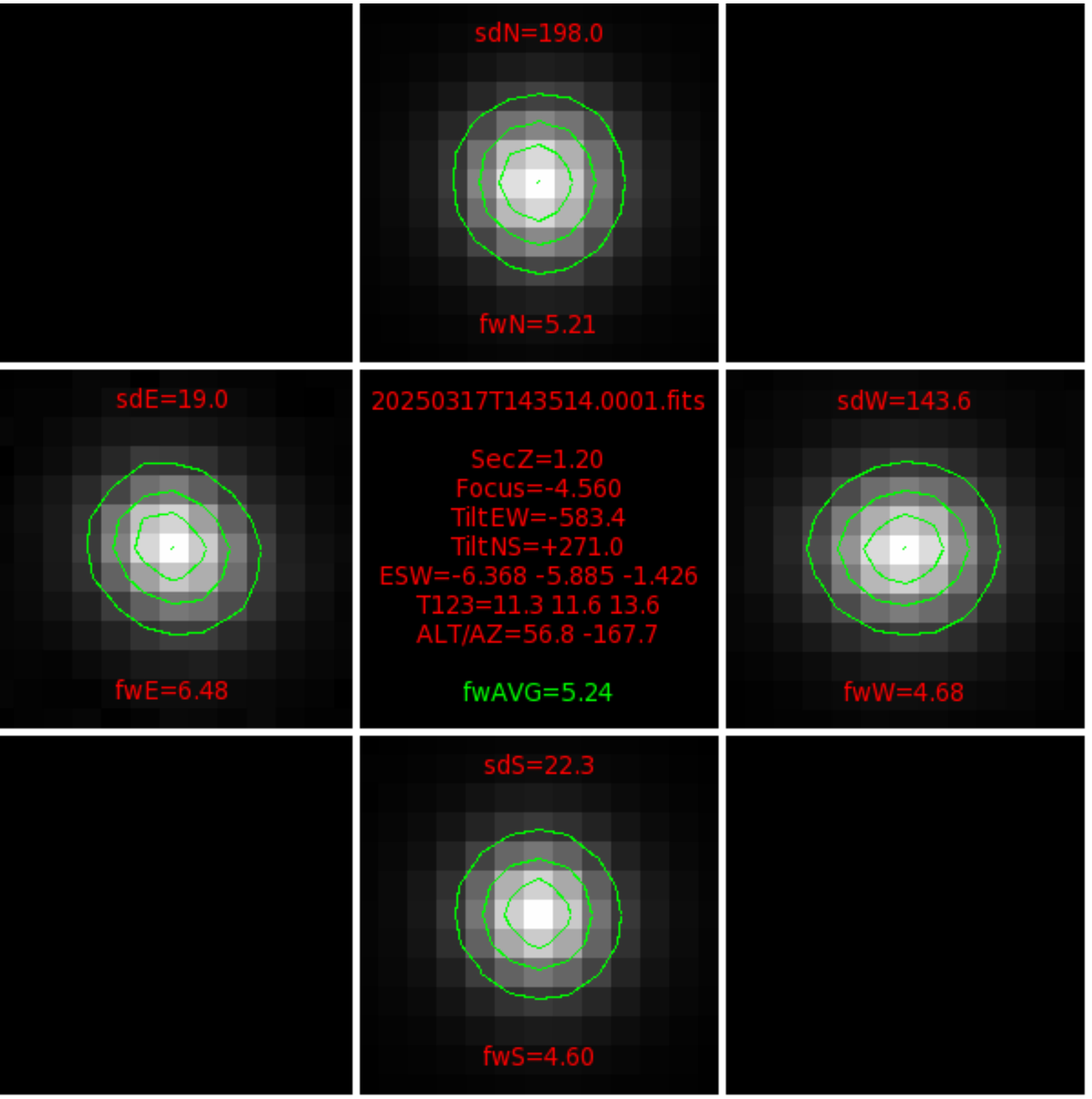
sdN=198.0
fwN=5.21
sdE=19.0
fwE=6.48
20250317T143514.0001.fits
SecZ=1.20
Focus=-4.560
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.368 -5.885 -1.426
T123=11.3 11.6 13.6
ALT/AZ=56.8 -167.7
fwAVG=5.24
sdW=143.6
fwW=4.68
sdS=22.3
fwS=4.60
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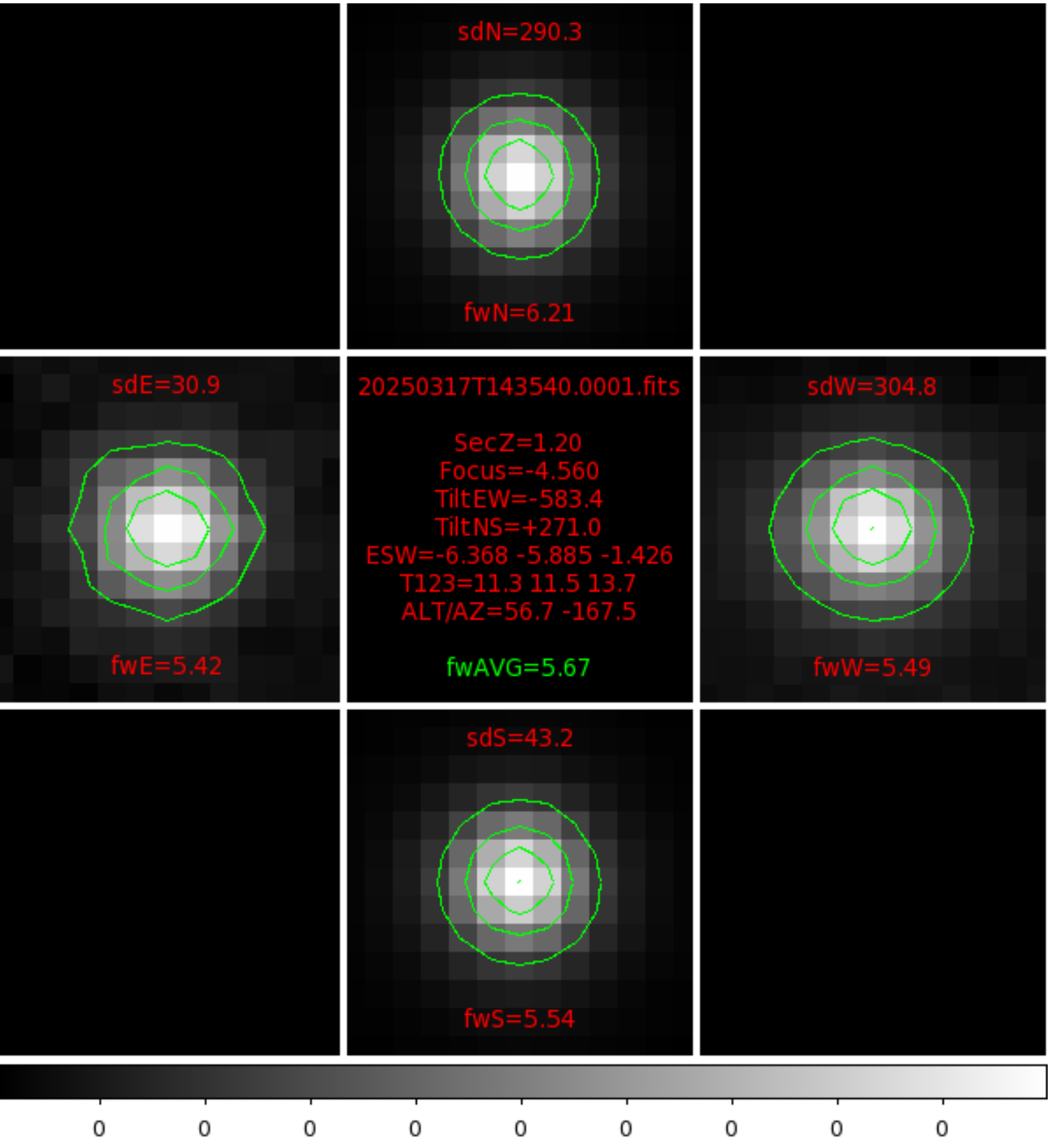
sdN=290.3
fwN=6.21
sdE=30.9
fwE=5.42
20250317T143540.0001.fits
SecZ=1.20
Focus=-4.560
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.368 -5.885 -1.426
T123=11.3 11.5 13.7
ALT/AZ=56.7 -167.5
fwAVG=5.67
sdW=304.8
fwW=5.49
sdS=43.2
fwS=5.54
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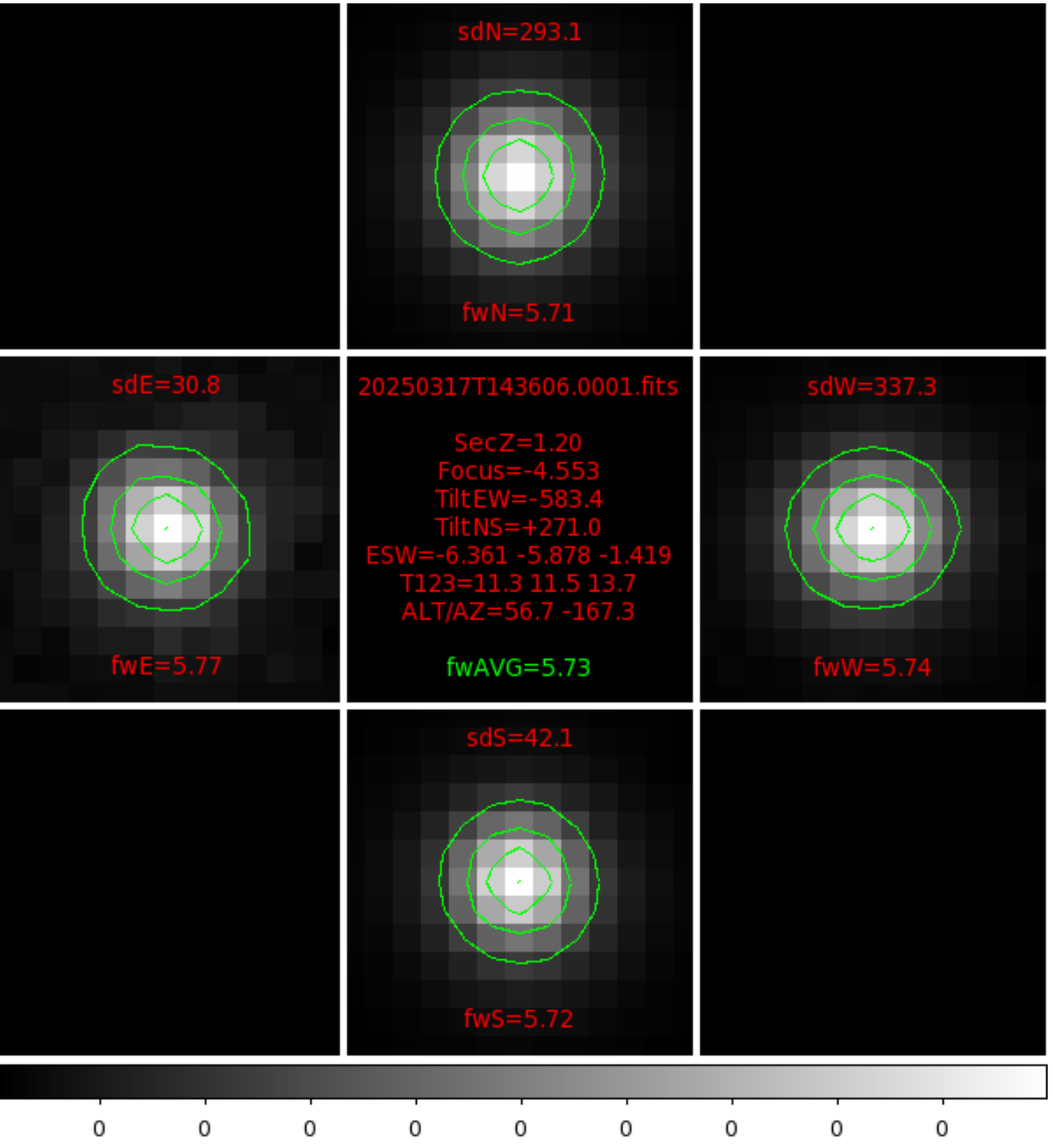
sdN=293.1
fwN=5.71
sdE=30.8
fwE=5.77
20250317T143606.0001.fits
SecZ=1.20
Focus=-4.553
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.361 -5.878 -1.419
T123=11.3 11.5 13.7
ALT/AZ=56.7 -167.3
fwAVG=5.73
sdW=337.3
fwW=5.74
sdS=42.1
fwS=5.72
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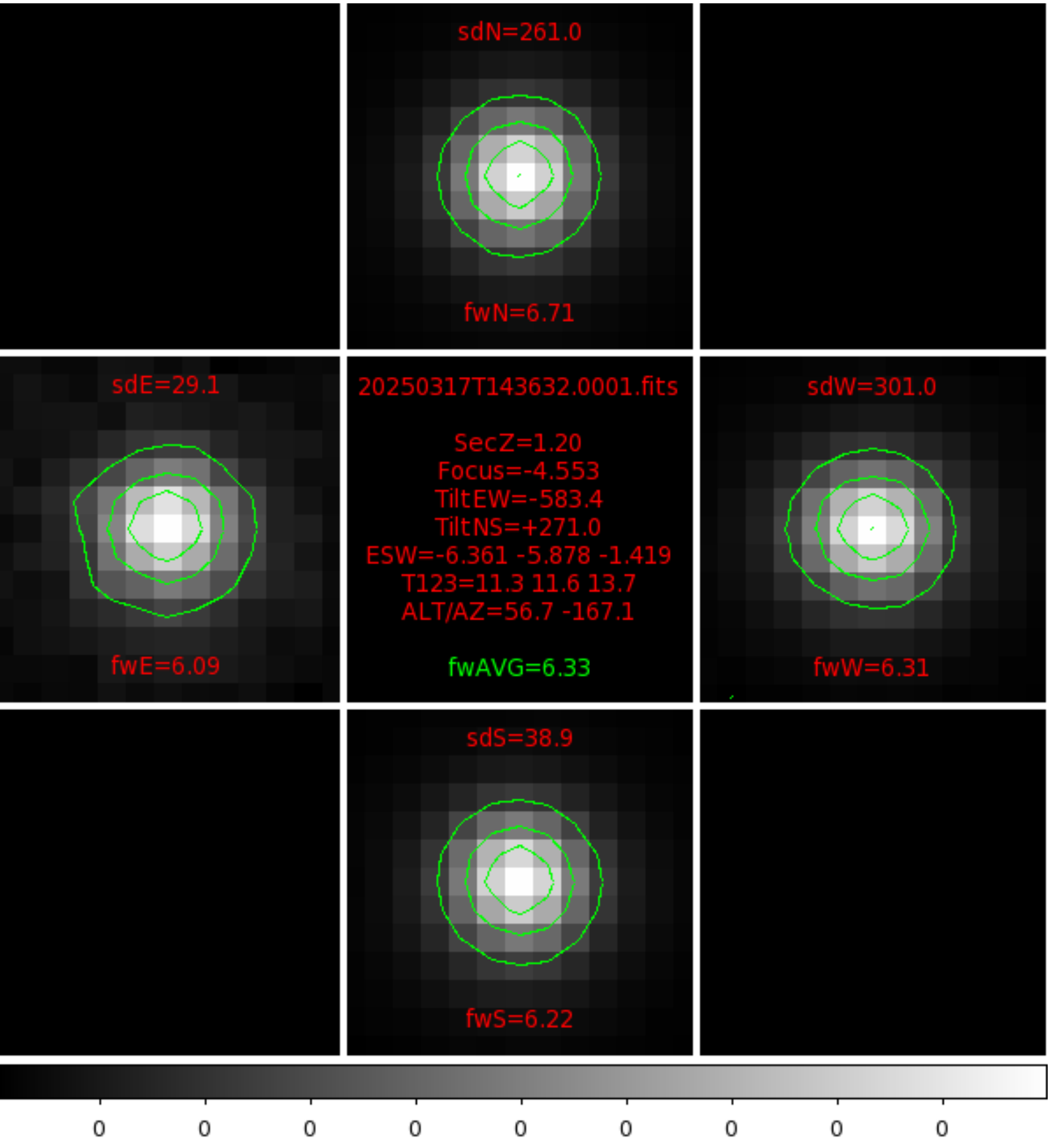
sdN=261.0
fwN=6.71
sdE=29.1
fwE=6.09
20250317T143632.0001.fits
SecZ=1.20
Focus=-4.553
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.361 -5.878 -1.419
T123=11.3 11.6 13.7
ALT/AZ=56.7 -167.1
fwAVG=6.33
sdW=301.0
fwW=6.31
sdS=38.9
fwS=6.22
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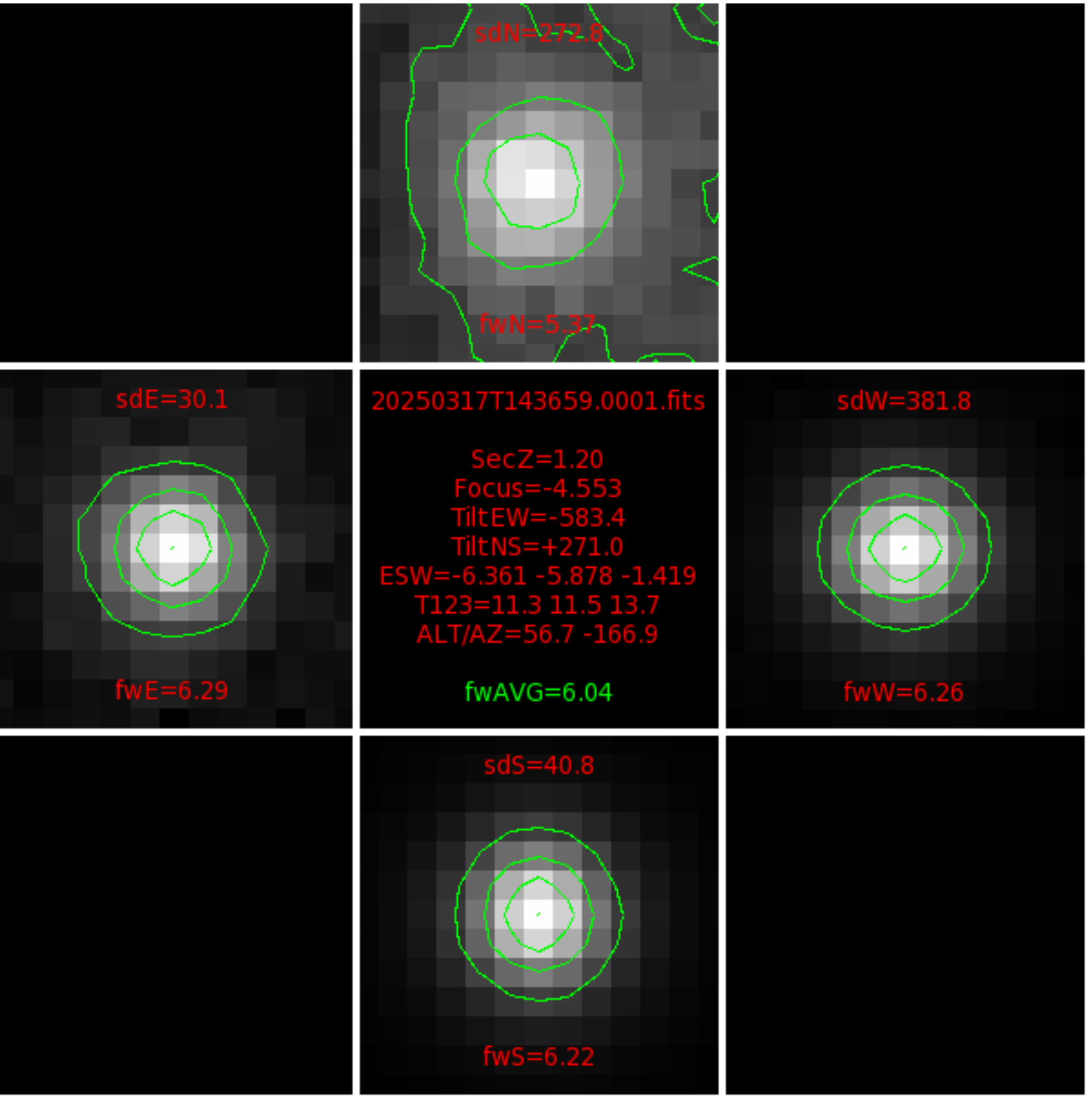
sdN=272.8
fwN=5.37
sdE=30.1
fwE=6.29
20250317T143659.0001.fits
SecZ=1.20
Focus=-4.553
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.361 -5.878 -1.419
T123=11.3 11.5 13.7
ALT/AZ=56.7 -166.9
fwAVG=6.04
sdW=381.8
fwW=6.26
sdS=40.8
fwS=6.22
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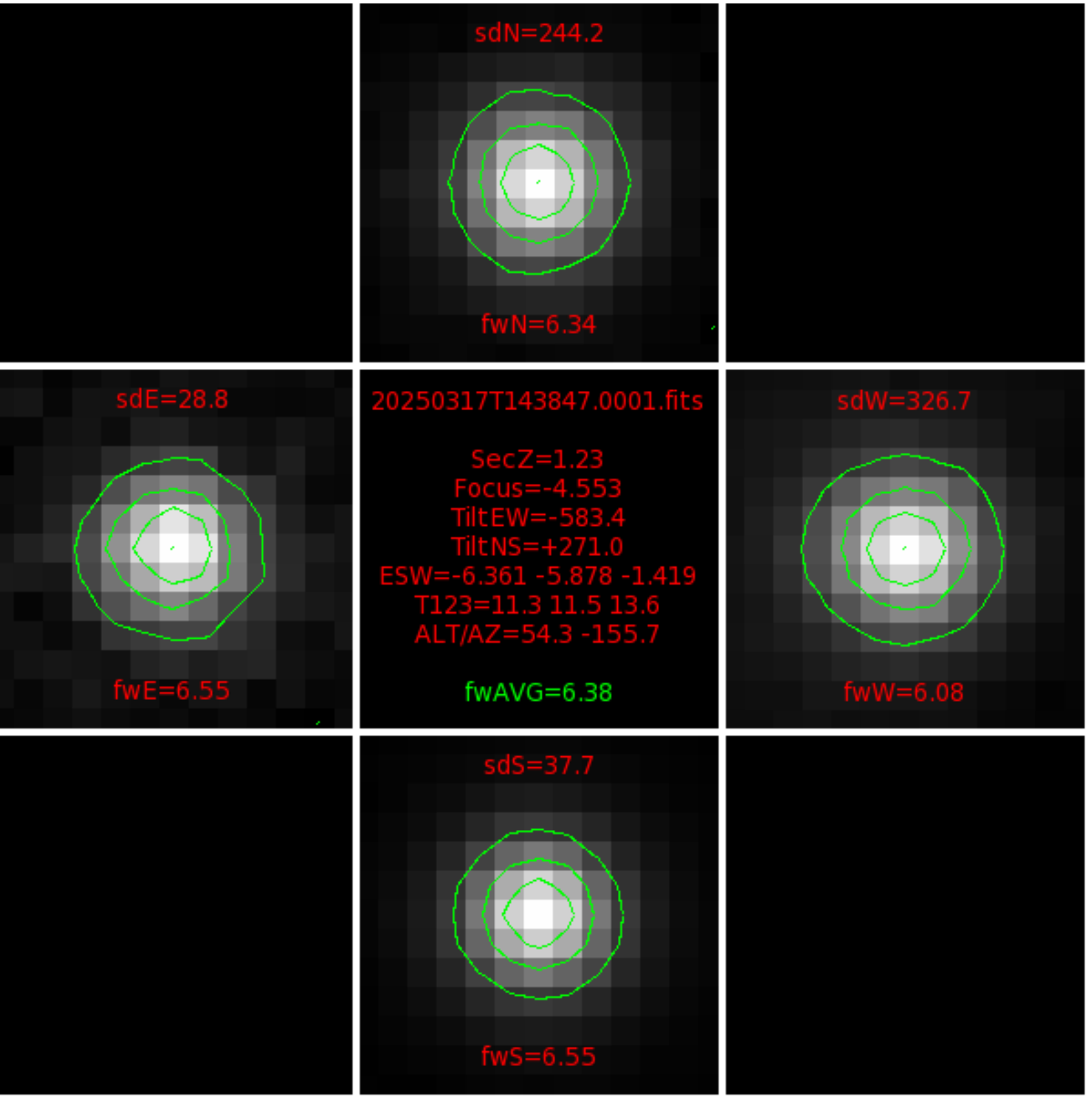
sdN=244.2
fwN=6.34
sdE=28.8
fwE=6.55
20250317T143847.0001.fits
SecZ=1.23
Focus=-4.553
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.361 -5.878 -1.419
T123=11.3 11.5 13.6
ALT/AZ=54.3 -155.7
fwAVG=6.38
sdW=326.7
fwW=6.08
sdS=37.7
fwS=6.55
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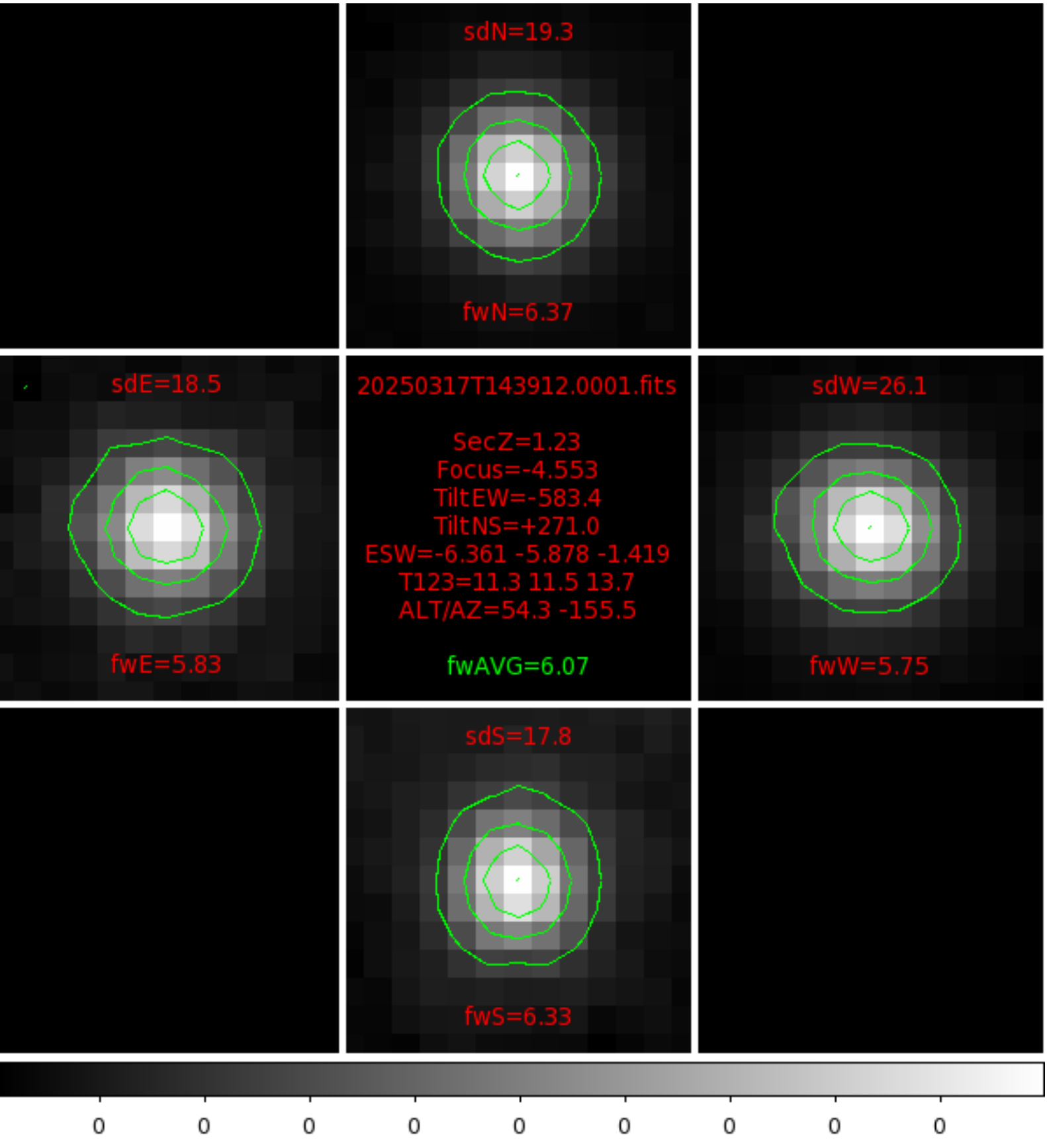
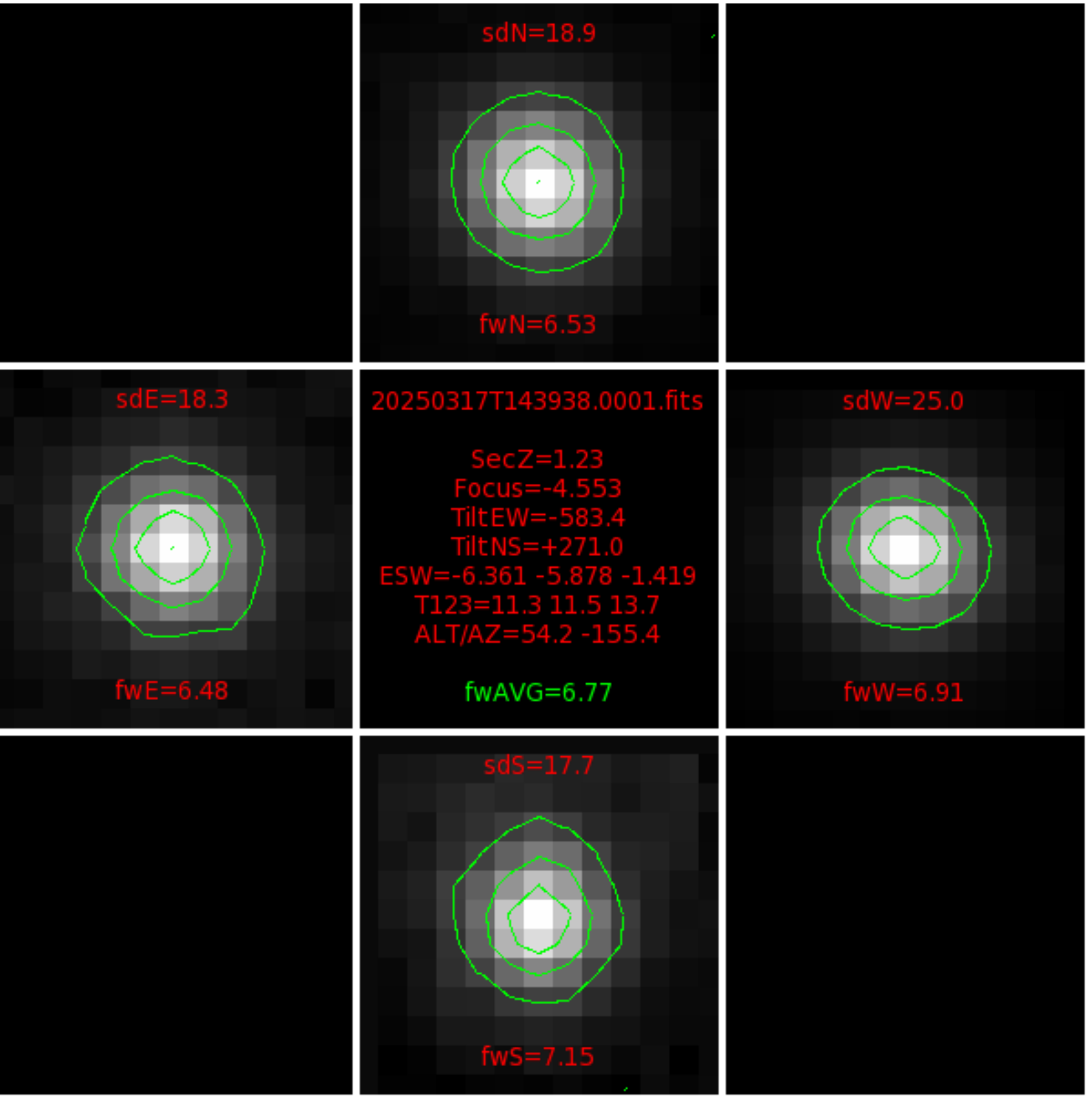

sdN=19.3
fwN=6.37
sdE=18.5
fwE=5.83
20250317T143912.0001.fits
SecZ=1.23
Focus=-4.553
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.361 -5.878 -1.419
T123=11.3 11.5 13.7
ALT/AZ=54.3 -155.5
fwAVG=6.07
sdW=26.1
fwW=5.75
sdS=17.8
fwS=6.33
0 0 0 0 0 0 0 0 0


sdN=18.9
fwN=6.53
sdE=18.3
fwE=6.48
20250317T143938.0001.fits
SecZ=1.23
Focus=-4.553
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.361 -5.878 -1.419
T123=11.3 11.5 13.7
ALT/AZ=54.2 -155.4
fwAVG=6.77
sdW=25.0
fwW=6.91
sdS=17.7
fwS=7.15
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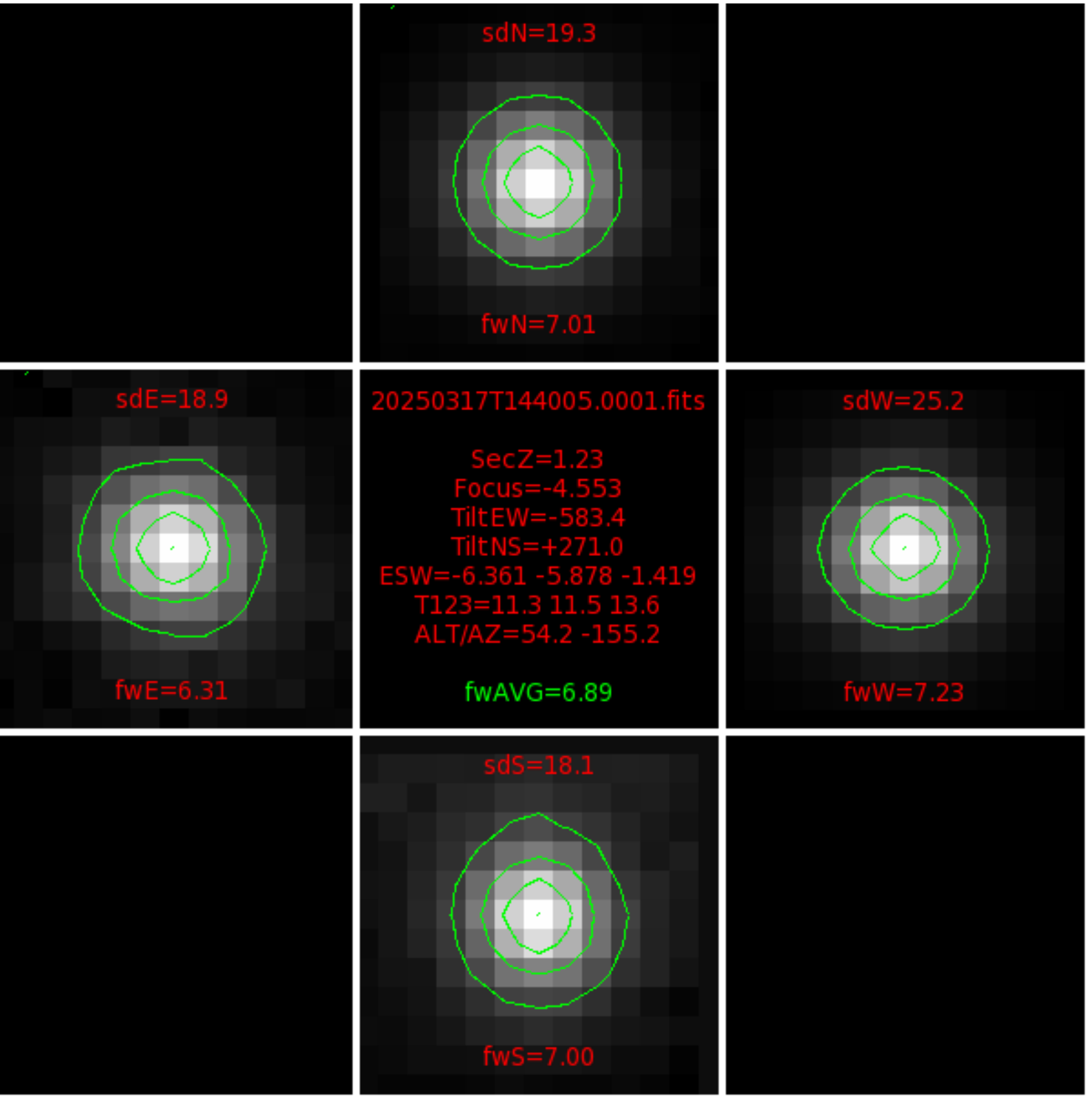
sdN=19.3
fwN=7.01
sdE=18.9
fwE=6.31
20250317T144005.0001.fits
SecZ=1.23
Focus=-4.553
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.361 -5.878 -1.419
T123=11.3 11.5 13.6
ALT/AZ=54.2 -155.2
fwAVG=6.89
sdW=25.2
fwW=7.23
sdS=18.1
fwS=7.00
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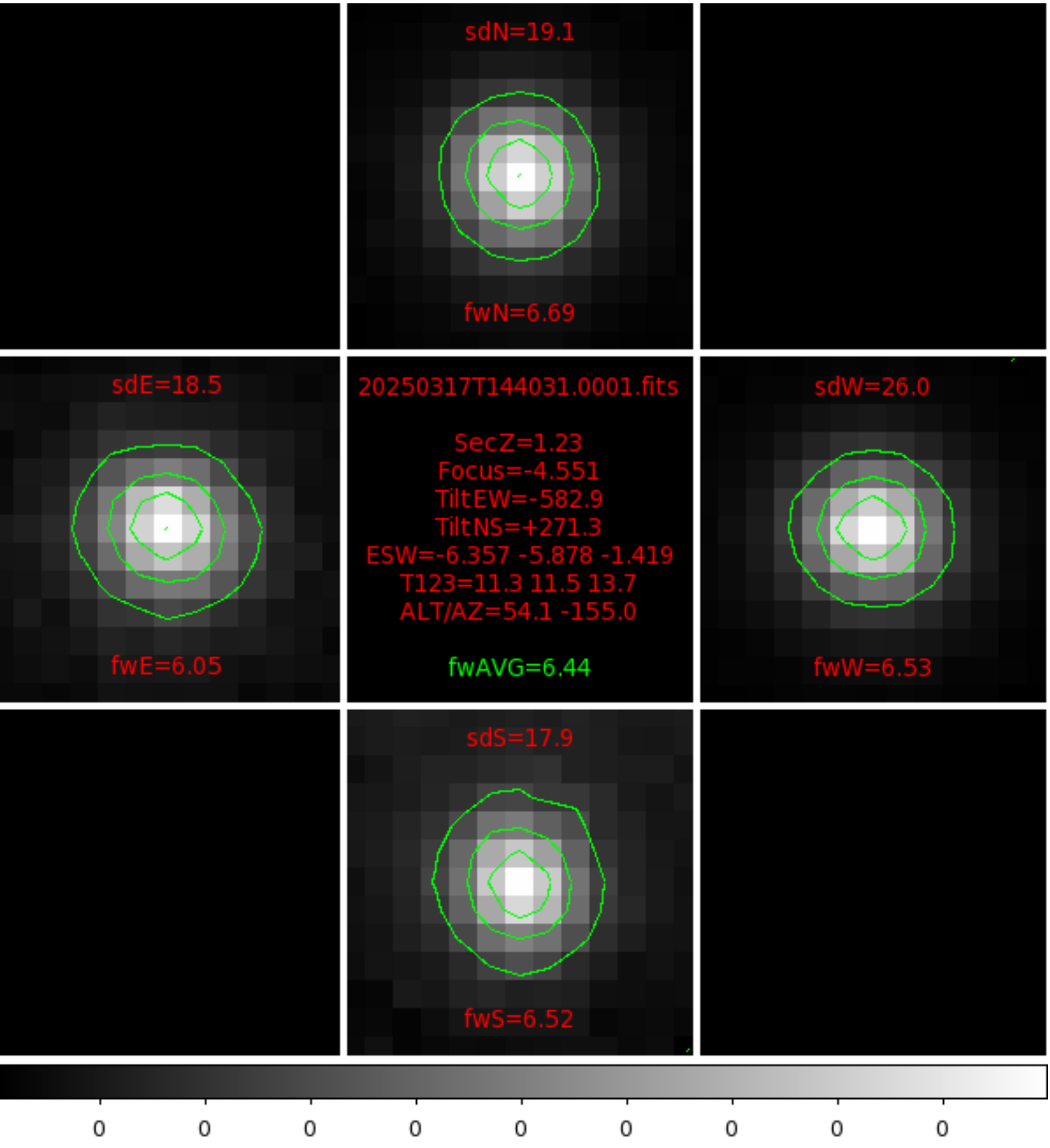
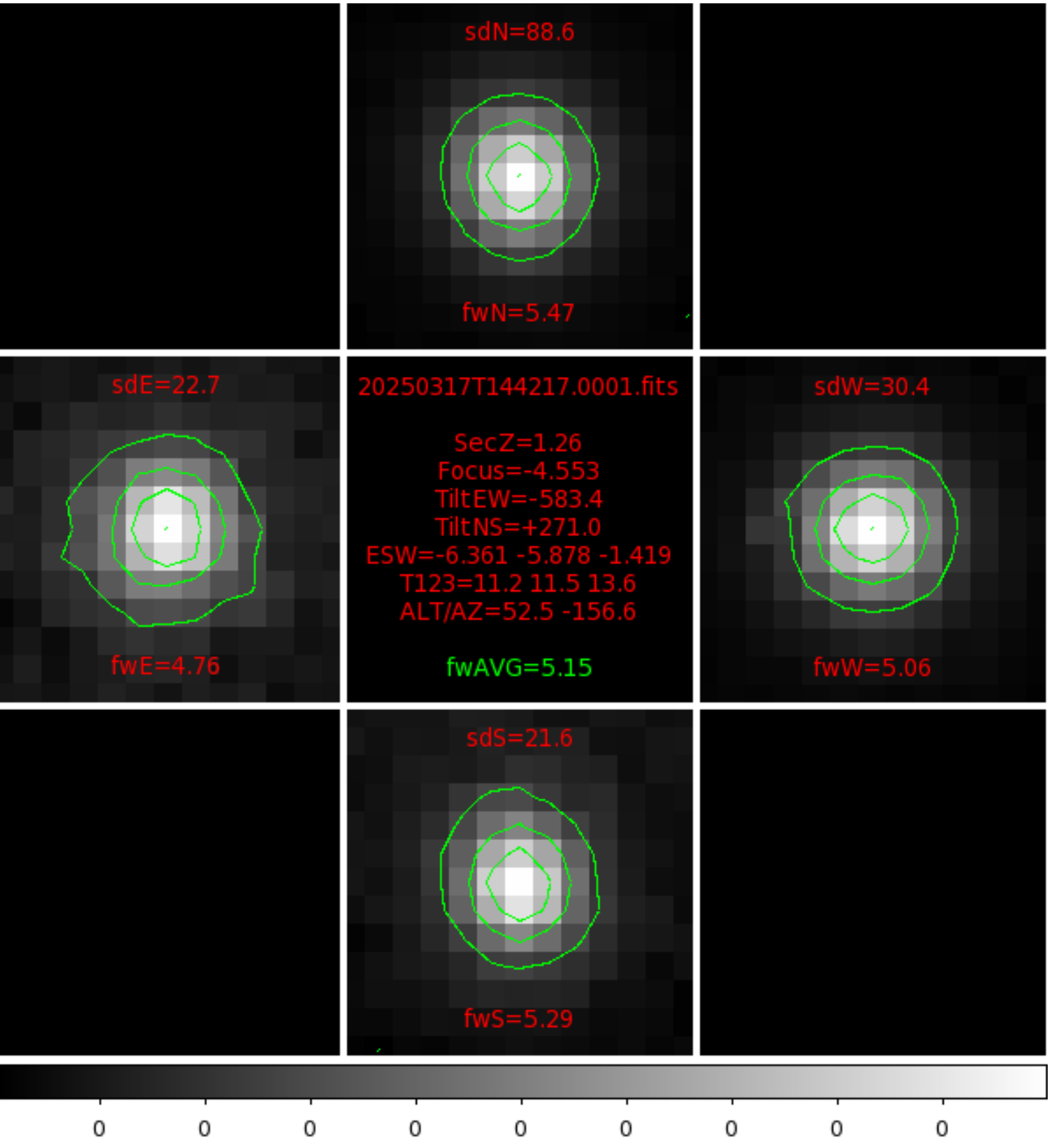

sdN=19.1
fwN=6.69
sdE=18.5
fwE=6.05
20250317T144031.0001.fits
SecZ=1.23
Focus=-4.551
TiltEW=-582.9
TiltNS=+271.3
ESW=-6.357 -5.878 -1.419
T123=11.3 11.5 13.7
ALT/AZ=54.1 -155.0
fwAVG=6.44
sdW=26.0
fwW=6.53
sdS=17.9
fwS=6.52
0 0 0 0 0 0 0 0 0


sdN=88.6
fwN=5.47
sdE=22.7
fwE=4.76
20250317T144217.0001.fits
SecZ=1.26
Focus=-4.553
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.361 -5.878 -1.419
T123=11.2 11.5 13.6
ALT/AZ=52.5 -156.6
fwAVG=5.15
sdW=30.4
fwW=5.06
sdS=21.6
fwS=5.29
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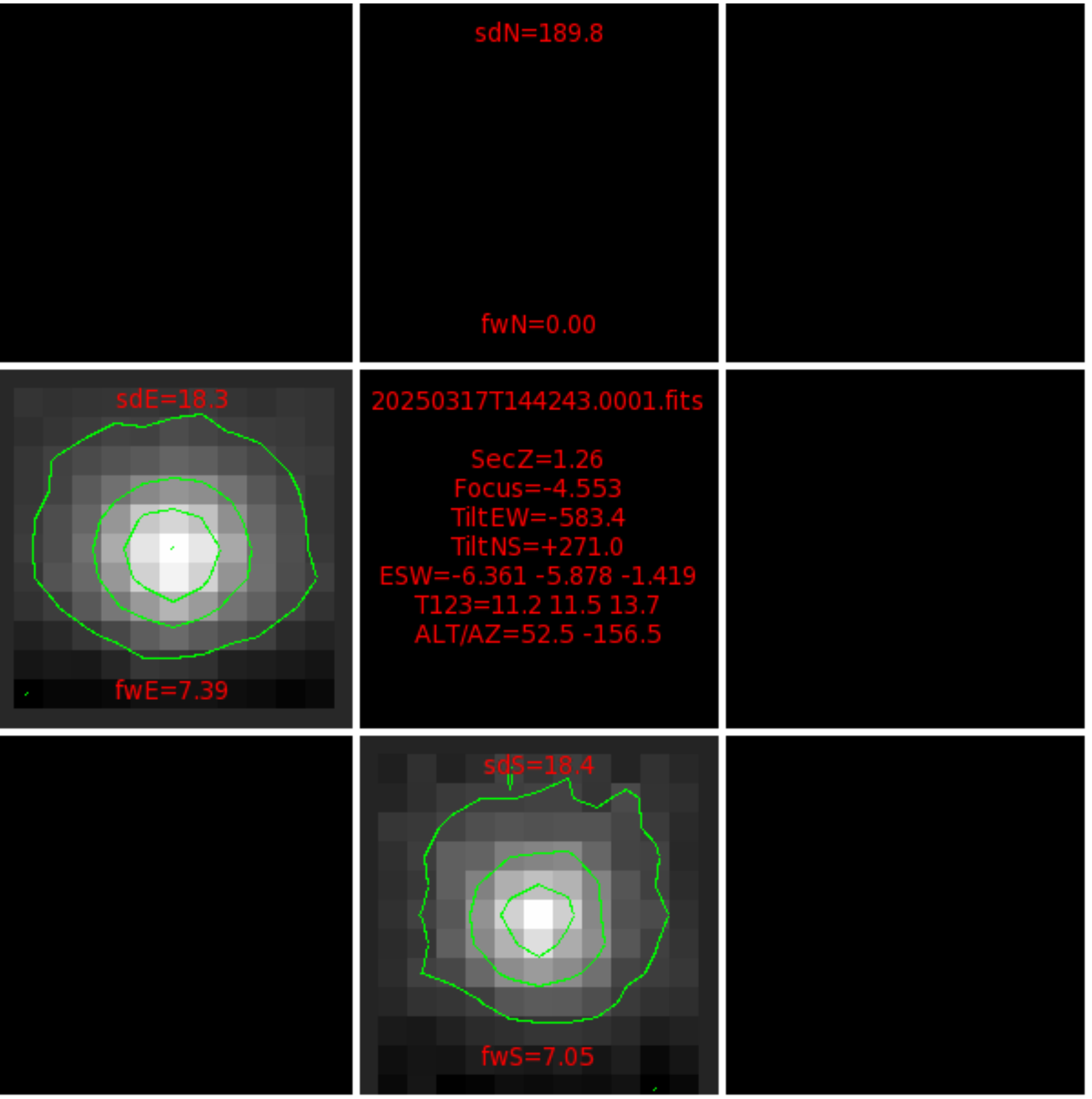
sdN=189.8
fwN=0.00
sdE=18.3
20250317T144243.0001.fits
SecZ=1.26
Focus=-4.553
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.361 -5.878 -1.419
T123=11.2 11.5 13.7
ALT/AZ=52.5 -156.5
fwE=7.39
sdS=18.4
fwS=7.05
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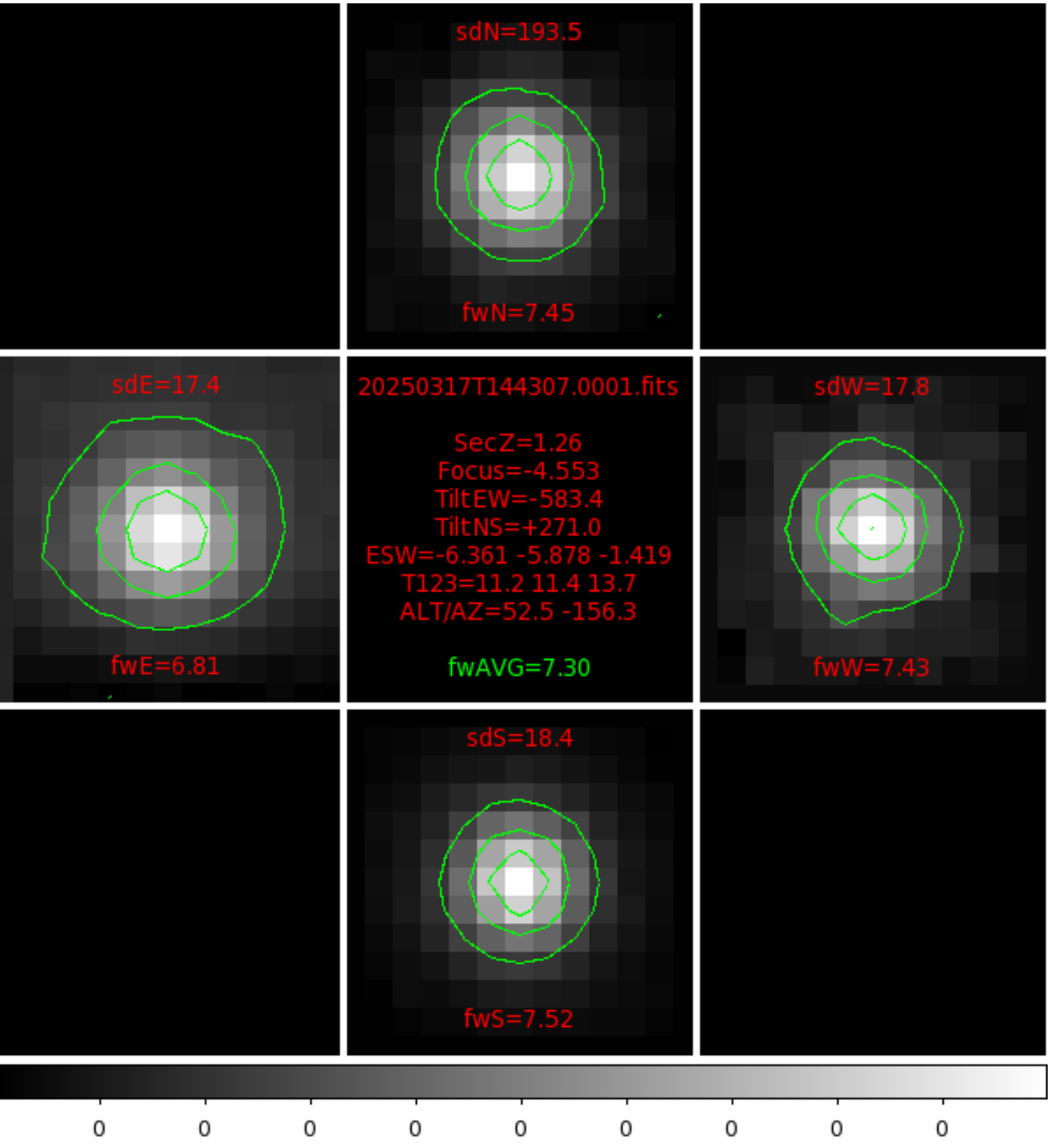
sdN=193.5
fwN=7.45
sdE=17.4
fwE=6.81
20250317T144307.0001.fits
SecZ=1.26
Focus=-4.553
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.361 -5.878 -1.419
T123=11.2 11.4 13.7
ALT/AZ=52.5 -156.3
fwAVG=7.30
sdW=17.8
fwW=7.43
sdS=18.4
fwS=7.52
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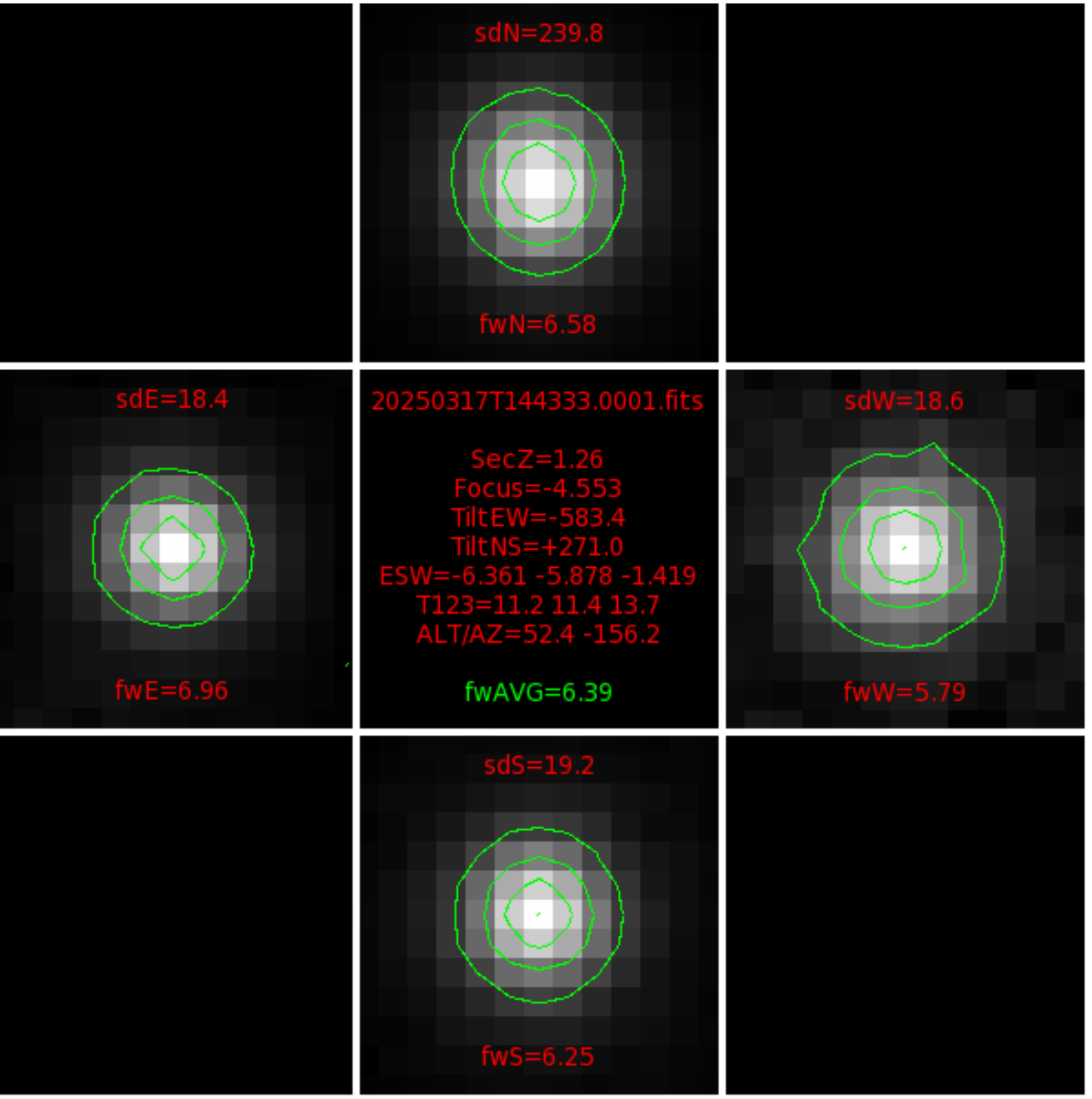
sdN=239.8
fwN=6.58
sdE=18.4
fwE=6.96
20250317T144333.0001.fits
SecZ=1.26
Focus=-4.553
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.361 -5.878 -1.419
T123=11.2 11.4 13.7
ALT/AZ=52.4 -156.2
fwAVG=6.39
sdW=18.6
fwW=5.79
sdS=19.2
fwS=6.25
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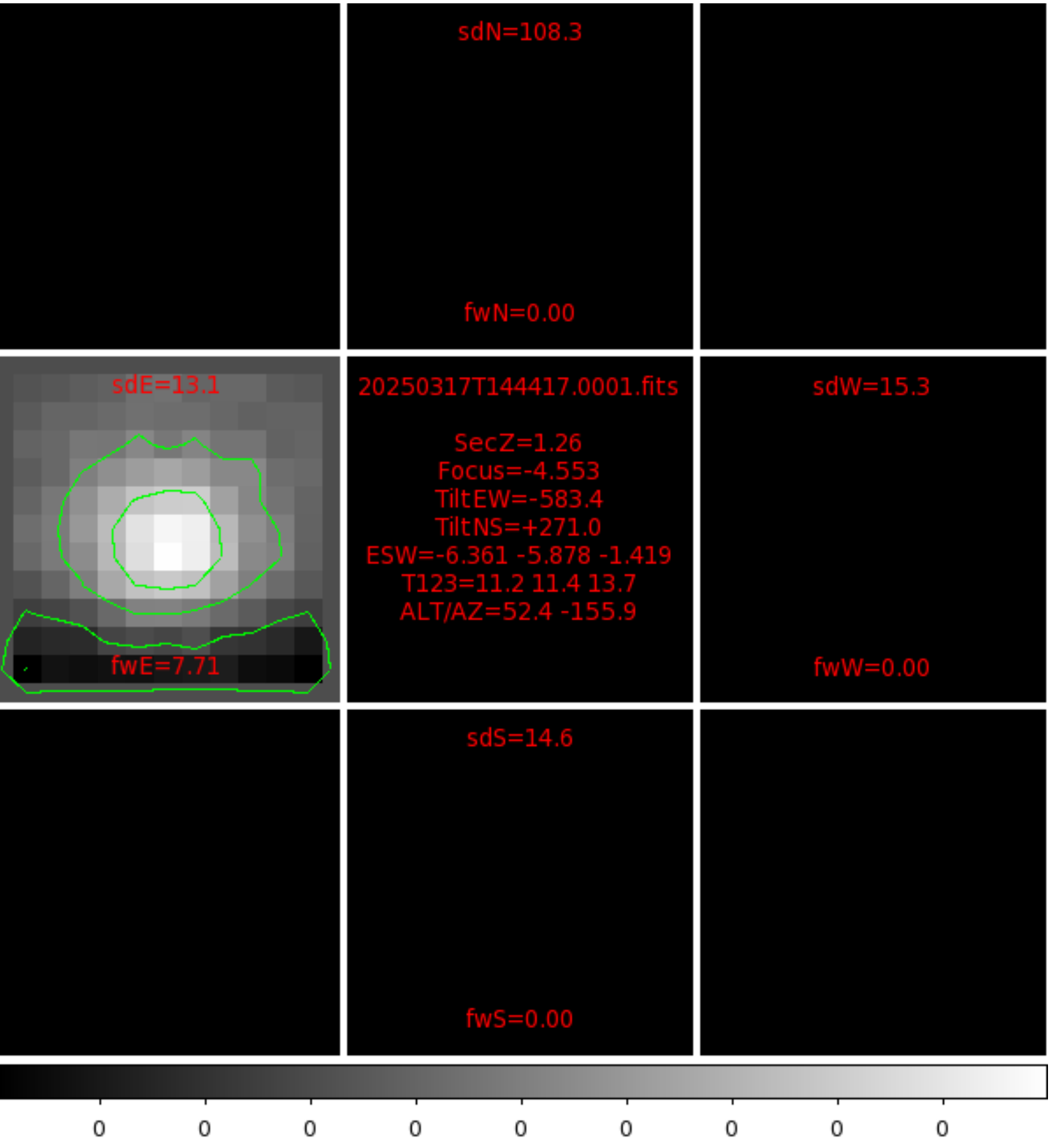
sdN=108.3
fwN=0.00
sdE=13.1
fwE=7.71
20250317T144417.0001.fits
SecZ=1.26
Focus=-4.553
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.361 -5.878 -1.419
T123=11.2 11.4 13.7
ALT/AZ=52.4 -155.9
sdW=15.3
fwW=0.00
sdS=14.6
fwS=0.00
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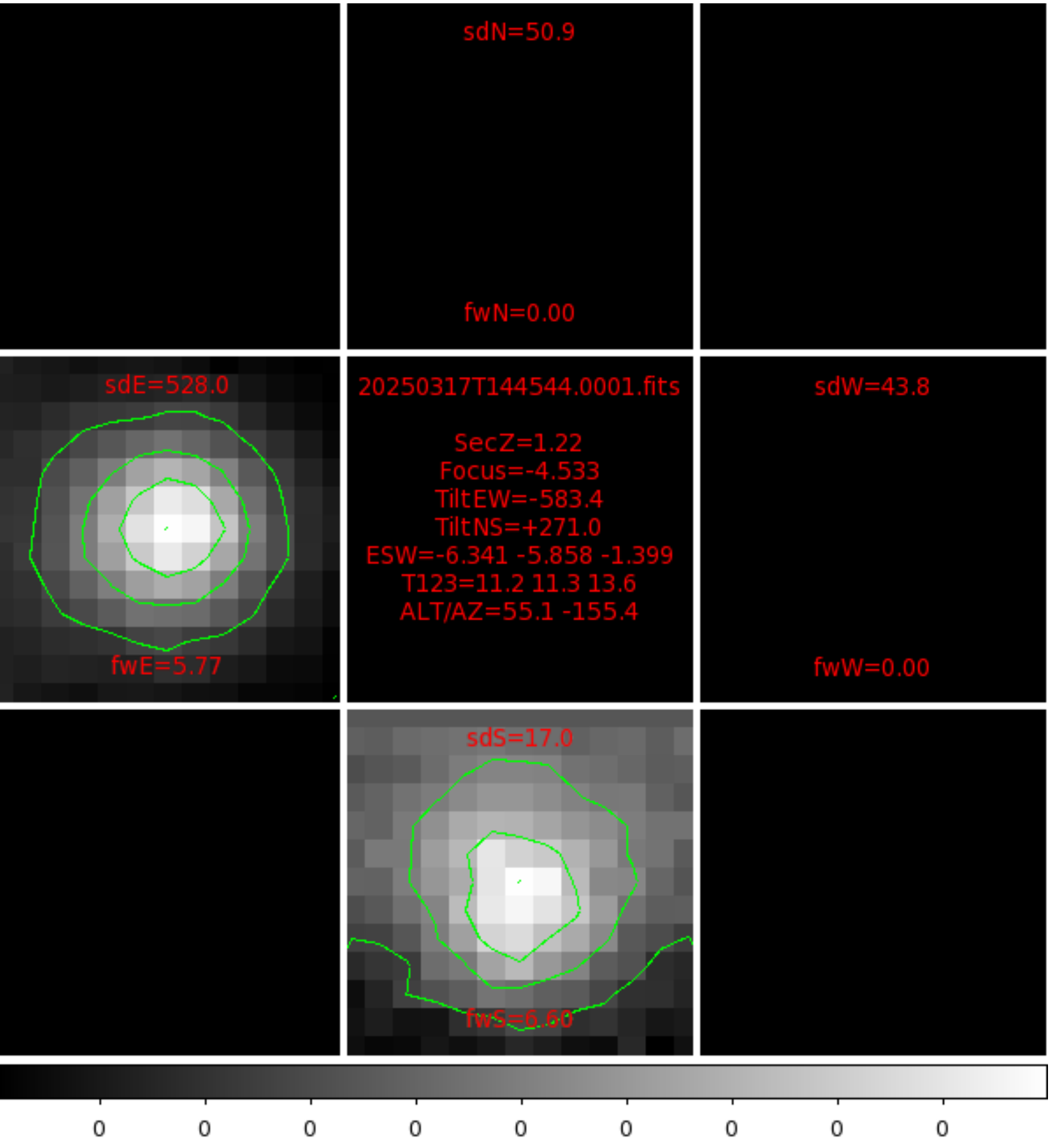
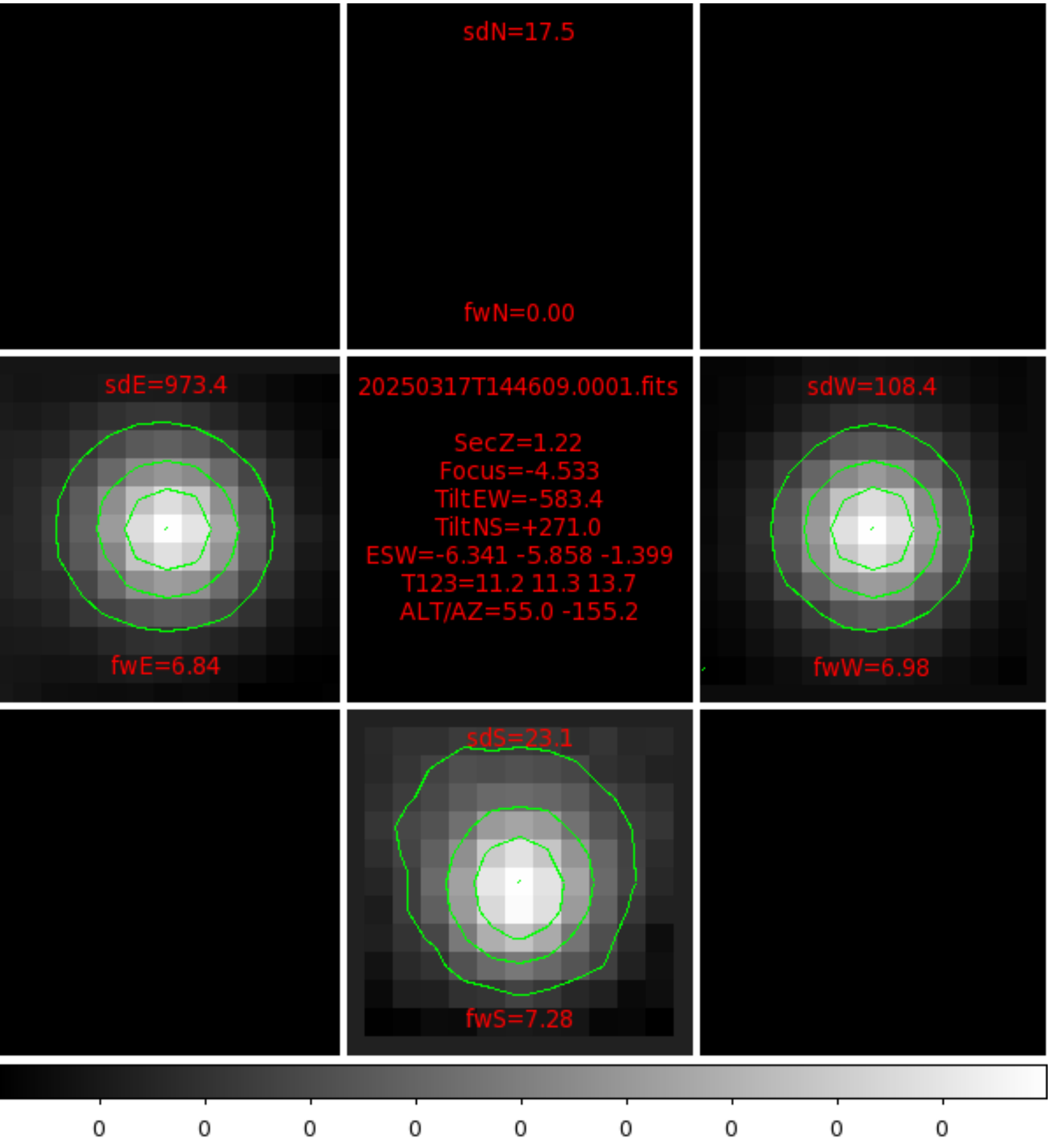

sdN=50.9
fwN=0.00
sdE=528.0
fwE=5.77
20250317T144544.0001.fits
SecZ=1.22
Focus=-4.533
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.341 -5.858 -1.399
T123=11.2 11.3 13.6
ALT/AZ=55.1 -155.4
sdW=43.8
fwW=0.00
sdS=17.0
fwS=6.60
0 0 0 0 0 0 0 0 0


sdN=17.5
fwN=0.00
sdE=973.4
fwE=6.84
20250317T144609.0001.fits
SecZ=1.22
Focus=-4.533
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.341 -5.858 -1.399
T123=11.2 11.3 13.7
ALT/AZ=55.0 -155.2
sdW=108.4
fwW=6.98
sdS=23.1
fwS=7.28
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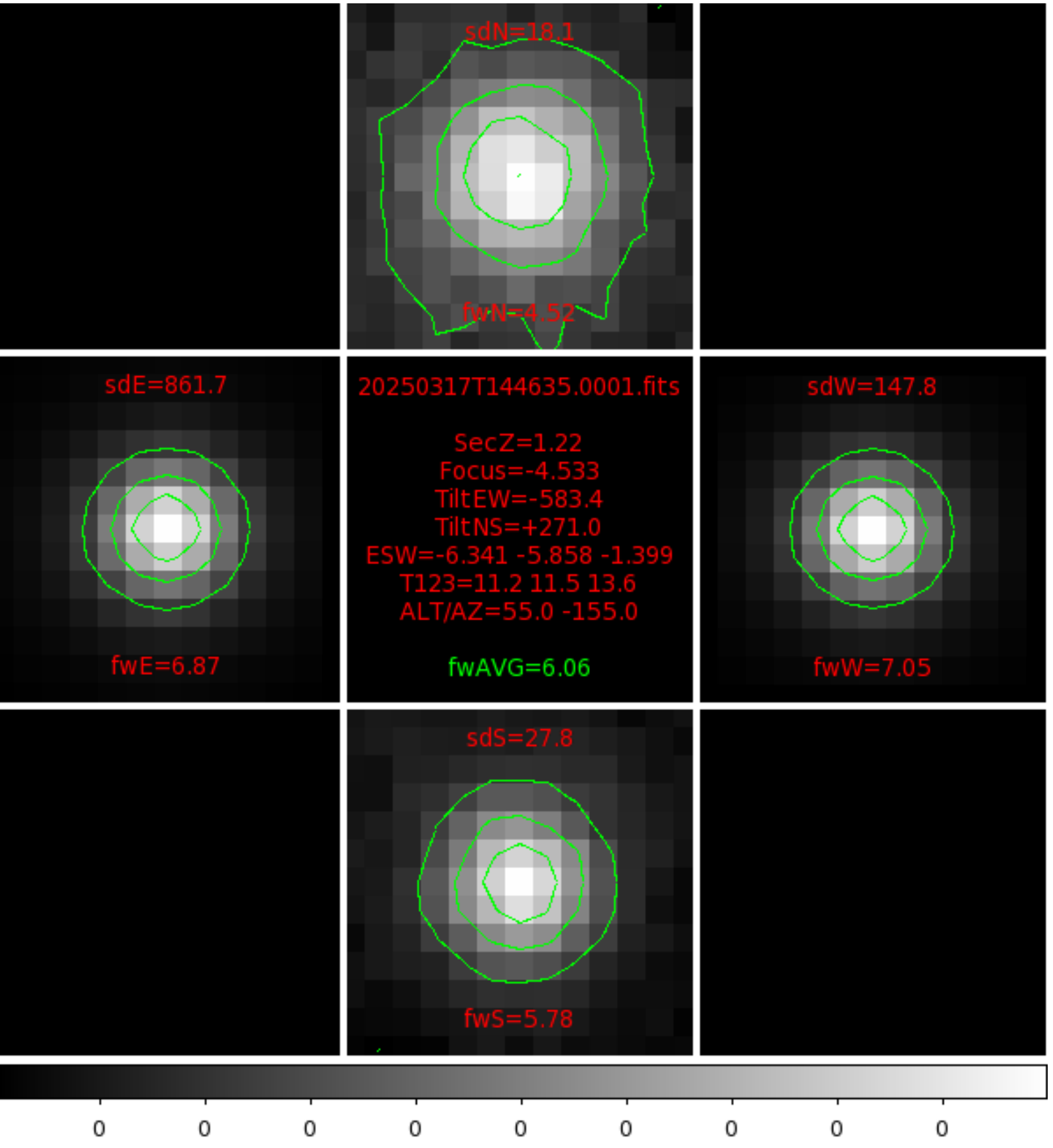
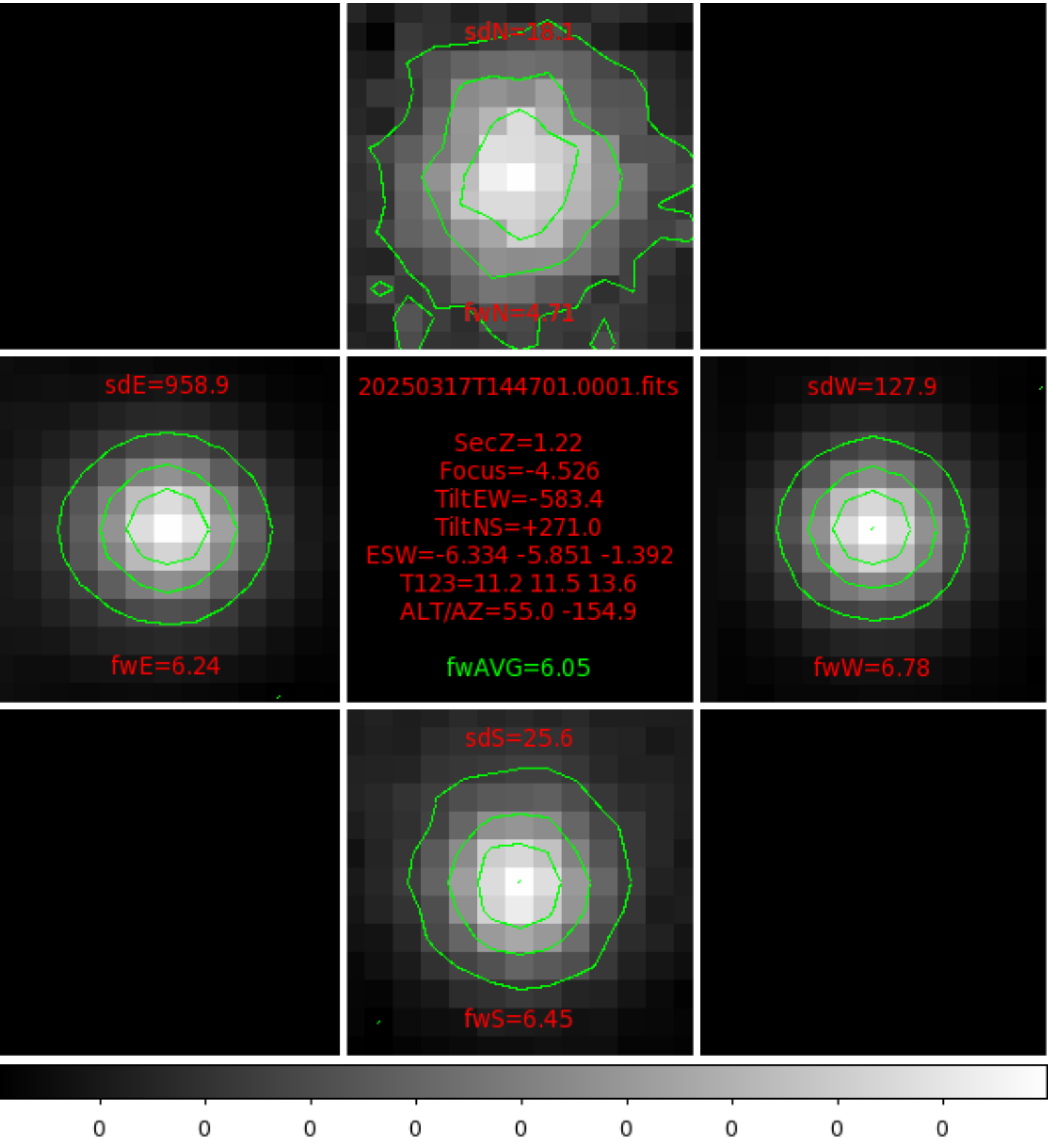

sdN=18.1
fwN=4.52
sdE=861.7
fwE=6.87
20250317T144635.0001.fits
SecZ=1.22
Focus=-4.533
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.341 -5.858 -1.399
T123=11.2 11.5 13.6
ALT/AZ=55.0 -155.0
fwAVG=6.06
sdW=147.8
fwW=7.05
sdS=27.8
fwS=5.78
0 0 0 0 0 0 0 0 0


sdN=18.1
fwN=4.71
sdE=958.9
fwE=6.24
20250317T144701.0001.fits
SecZ=1.22
Focus=-4.526
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.334 -5.851 -1.392
T123=11.2 11.5 13.6
ALT/AZ=55.0 -154.9
fwAVG=6.05
sdW=127.9
fwW=6.78
sdS=25.6
fwS=6.45
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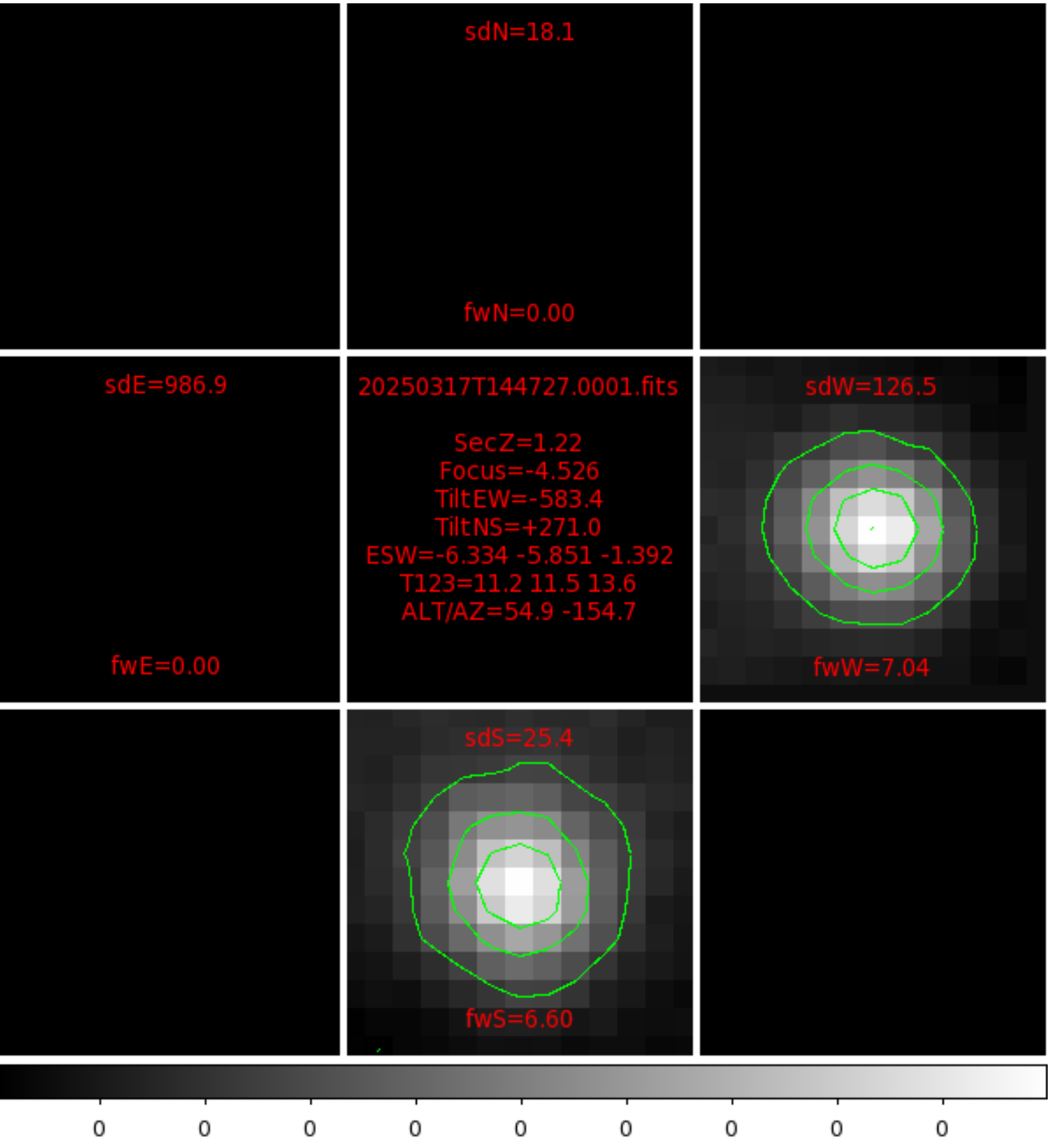
sdN=18.1
fwN=0.00
sdE=986.9
fwE=0.00
20250317T144727.0001.fits
SecZ=1.22
Focus=-4.526
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.334 -5.851 -1.392
T123=11.2 11.5 13.6
ALT/AZ=54.9 -154.7
sdW=126.5
fwW=7.04
sdS=25.4
fwS=6.60
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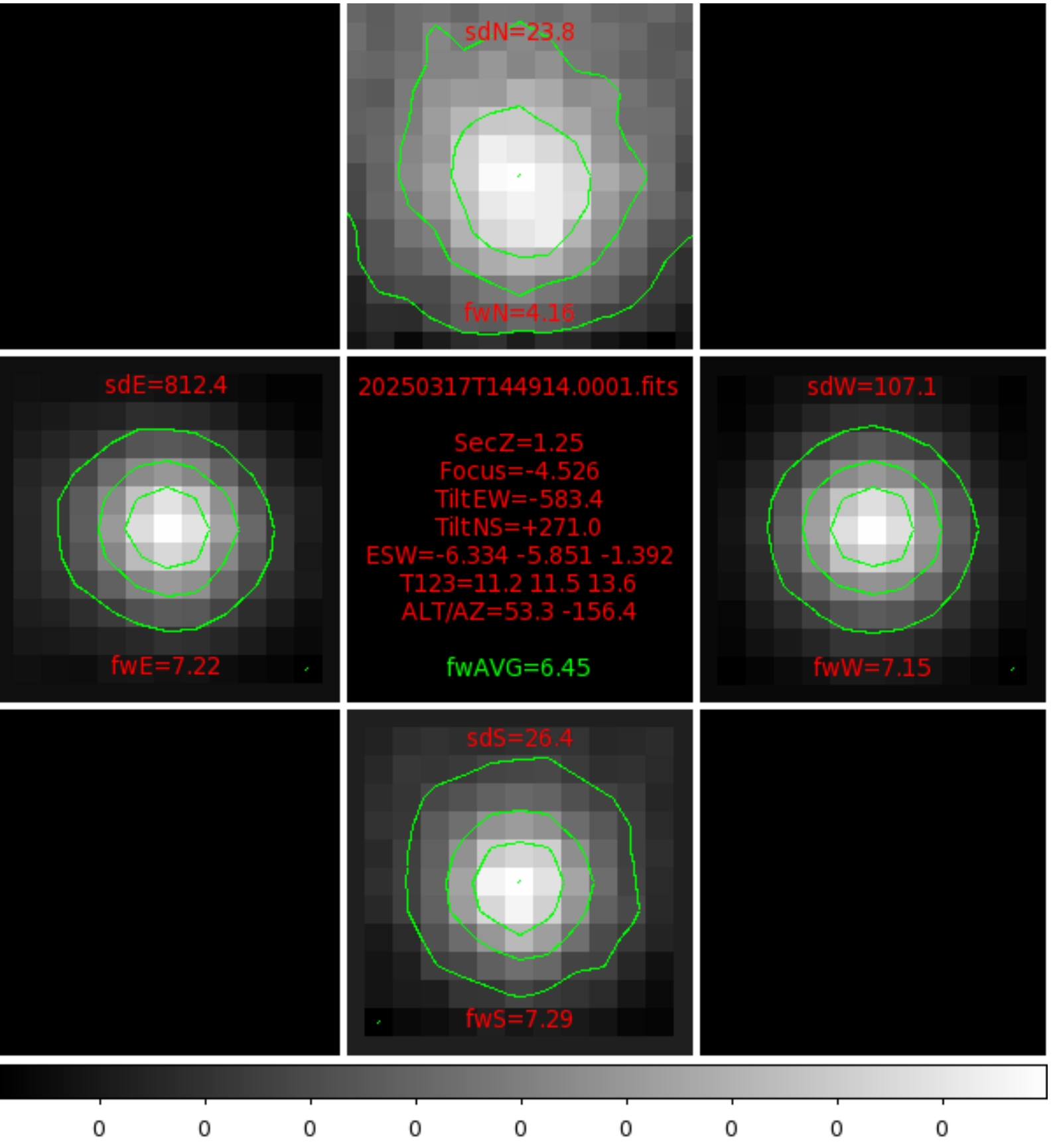
sdN=23.8
fwN=4.16
sdE=812.4
fwE=7.22
20250317T144914.0001.fits
SecZ=1.25
Focus=-4.526
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.334 -5.851 -1.392
T123=11.2 11.5 13.6
ALT/AZ=53.3 -156.4
fwAVG=6.45
sdW=107.1
fwW=7.15
sdS=26.4
fwS=7.29
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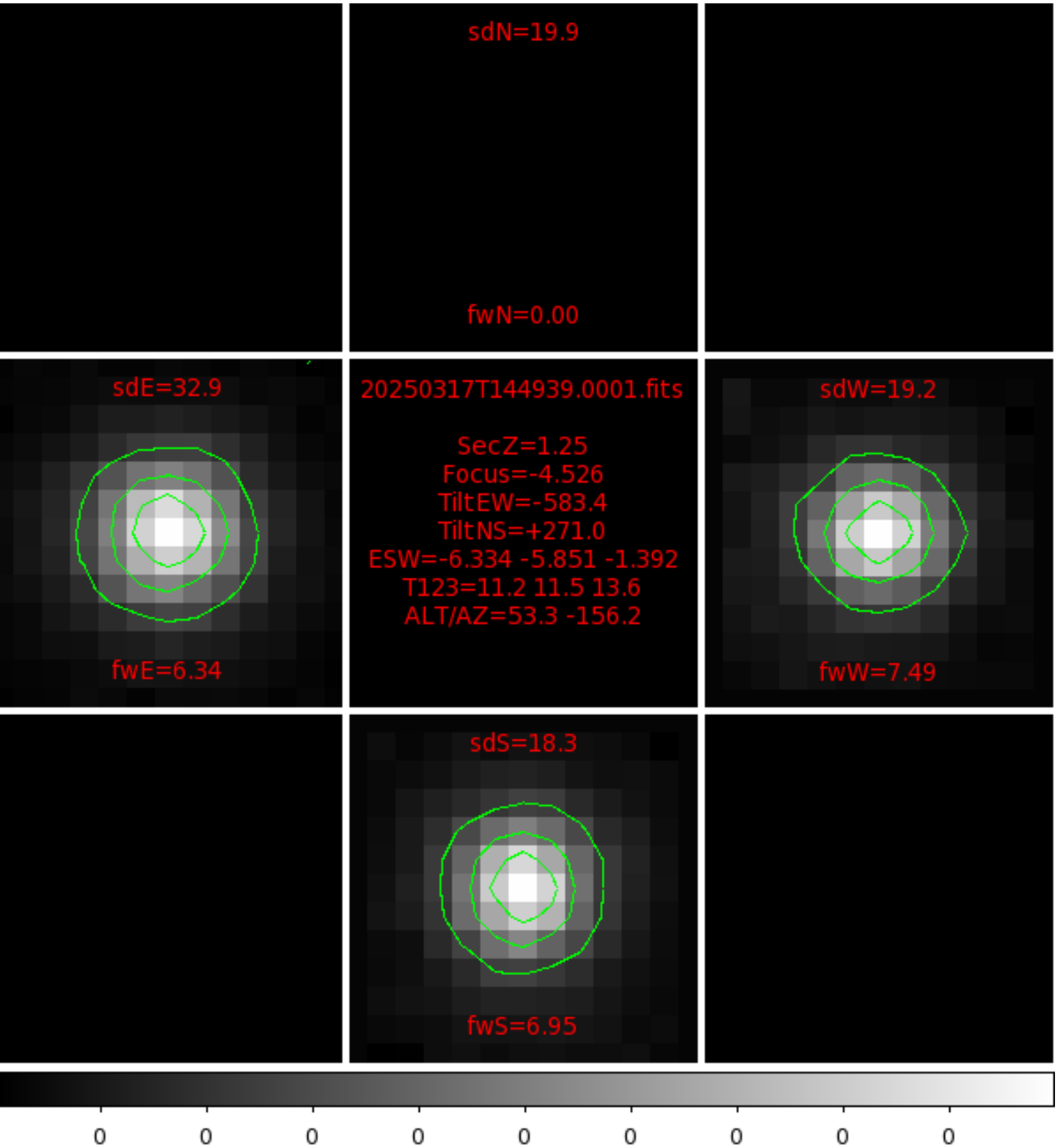
sdN=19.9
fwN=0.00
sdE=32.9
fwE=6.34
20250317T144939.0001.fits
SecZ=1.25
Focus=-4.526
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.334 -5.851 -1.392
T123=11.2 11.5 13.6
ALT/AZ=53.3 -156.2
sdW=19.2
fwW=7.49
sdS=18.3
fwS=6.95
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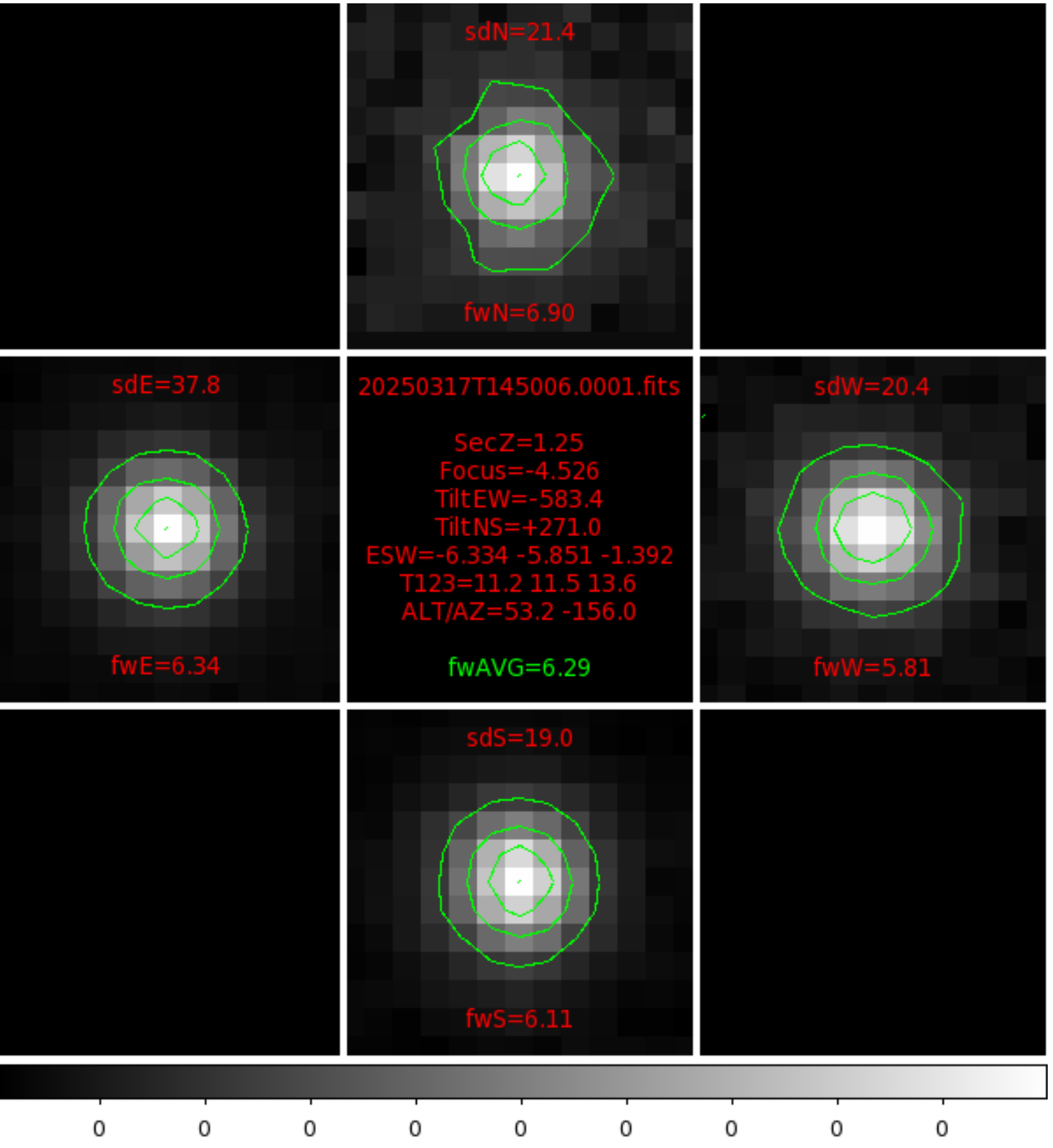
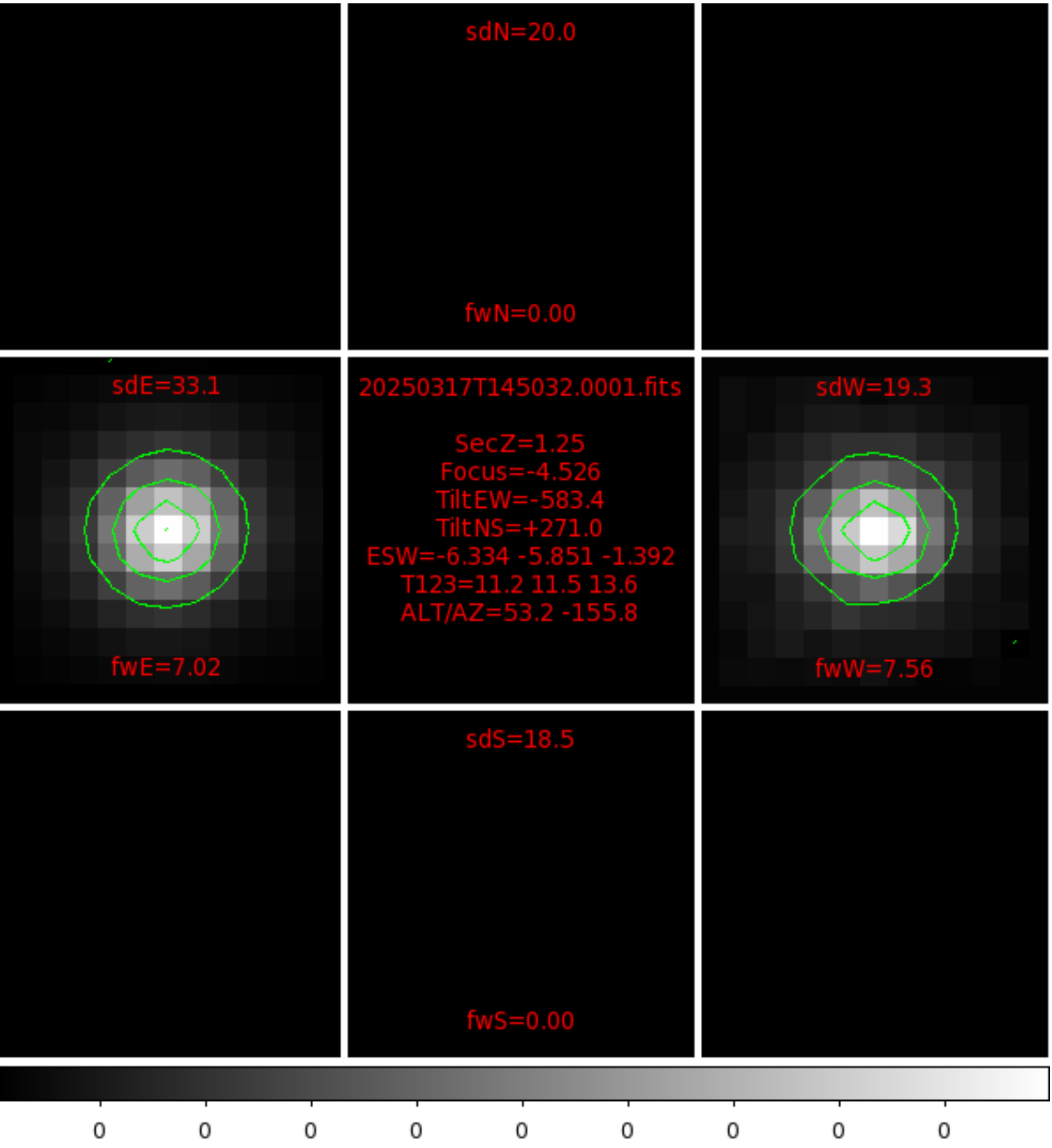
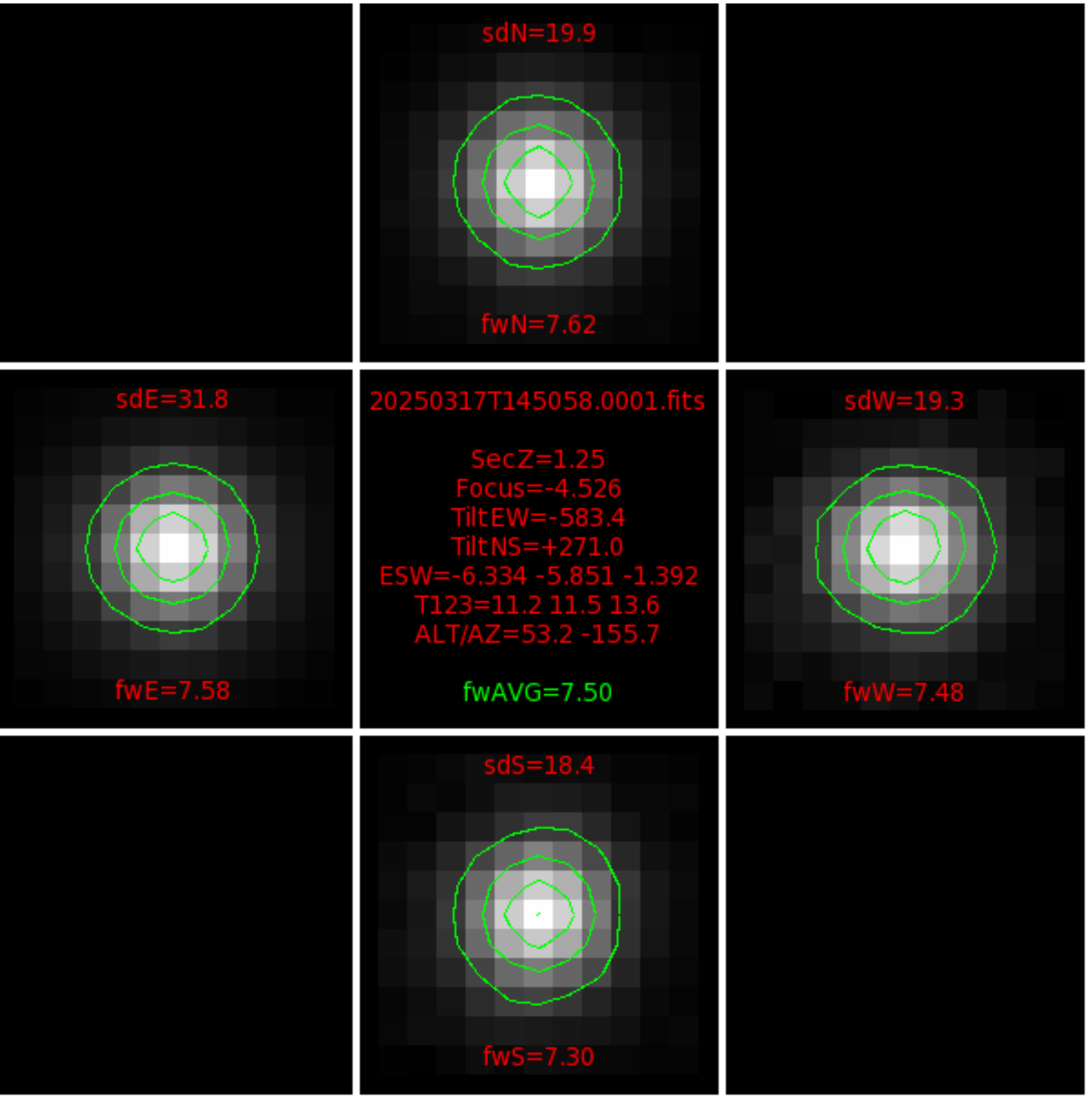

sdN=21.4
fwN=6.90
sdE=37.8
fwE=6.34
20250317T145006.0001.fits
SecZ=1.25
Focus=-4.526
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.334 -5.851 -1.392
T123=11.2 11.5 13.6
ALT/AZ=53.2 -156.0
fwAVG=6.29
sdW=20.4
fwW=5.81
sdS=19.0
fwS=6.11
0 0 0 0 0 0 0 0 0


sdN=20.0
fwN=0.00
sdE=33.1
fwE=7.02
20250317T145032.0001.fits
SecZ=1.25
Focus=-4.526
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.334 -5.851 -1.392
T123=11.2 11.5 13.6
ALT/AZ=53.2 -155.8
sdW=19.3
fwW=7.56
sdS=18.5
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=19.9
fwN=7.62
sdE=31.8
fwE=7.58
20250317T145058.0001.fits
SecZ=1.25
Focus=-4.526
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.334 -5.851 -1.392
T123=11.2 11.5 13.6
ALT/AZ=53.2 -155.7
fwAVG=7.50
sdW=19.3
fwW=7.48
sdS=18.4
fwS=7.30
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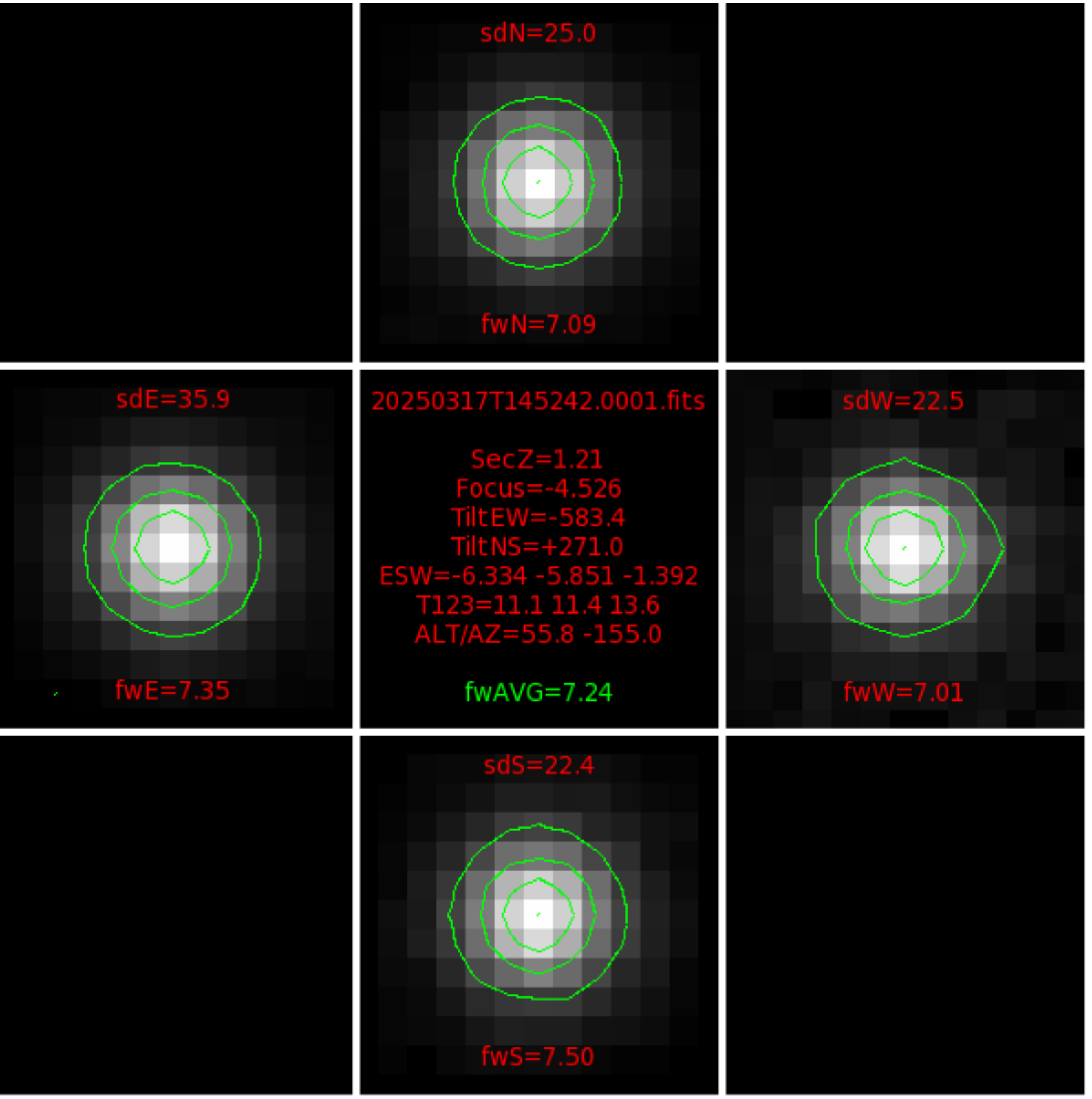
sdN=25.0
fwN=7.09
sdE=35.9
fwE=7.35
20250317T145242.0001.fits
SecZ=1.21
Focus=-4.526
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.334 -5.851 -1.392
T123=11.1 11.4 13.6
ALT/AZ=55.8 -155.0
fwAVG=7.24
sdW=22.5
fwW=7.01
sdS=22.4
fwS=7.50
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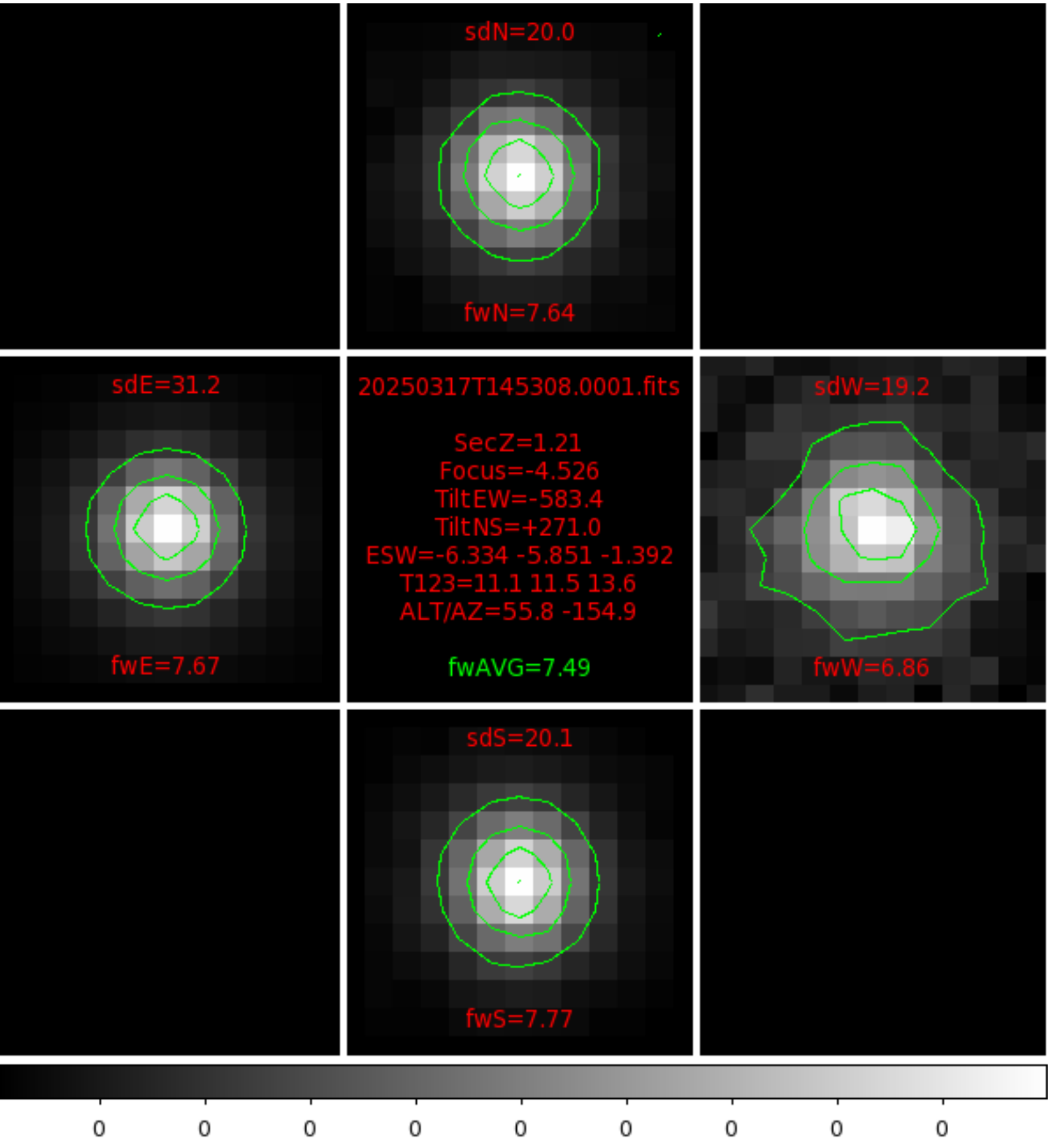
sdN=20.0
fwN=7.64
sdE=31.2
fwE=7.67
20250317T145308.0001.fits
SecZ=1.21
Focus=-4.526
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.334 -5.851 -1.392
T123=11.1 11.5 13.6
ALT/AZ=55.8 -154.9
fwAVG=7.49
sdW=19.2
fwW=6.86
sdS=20.1
fwS=7.77
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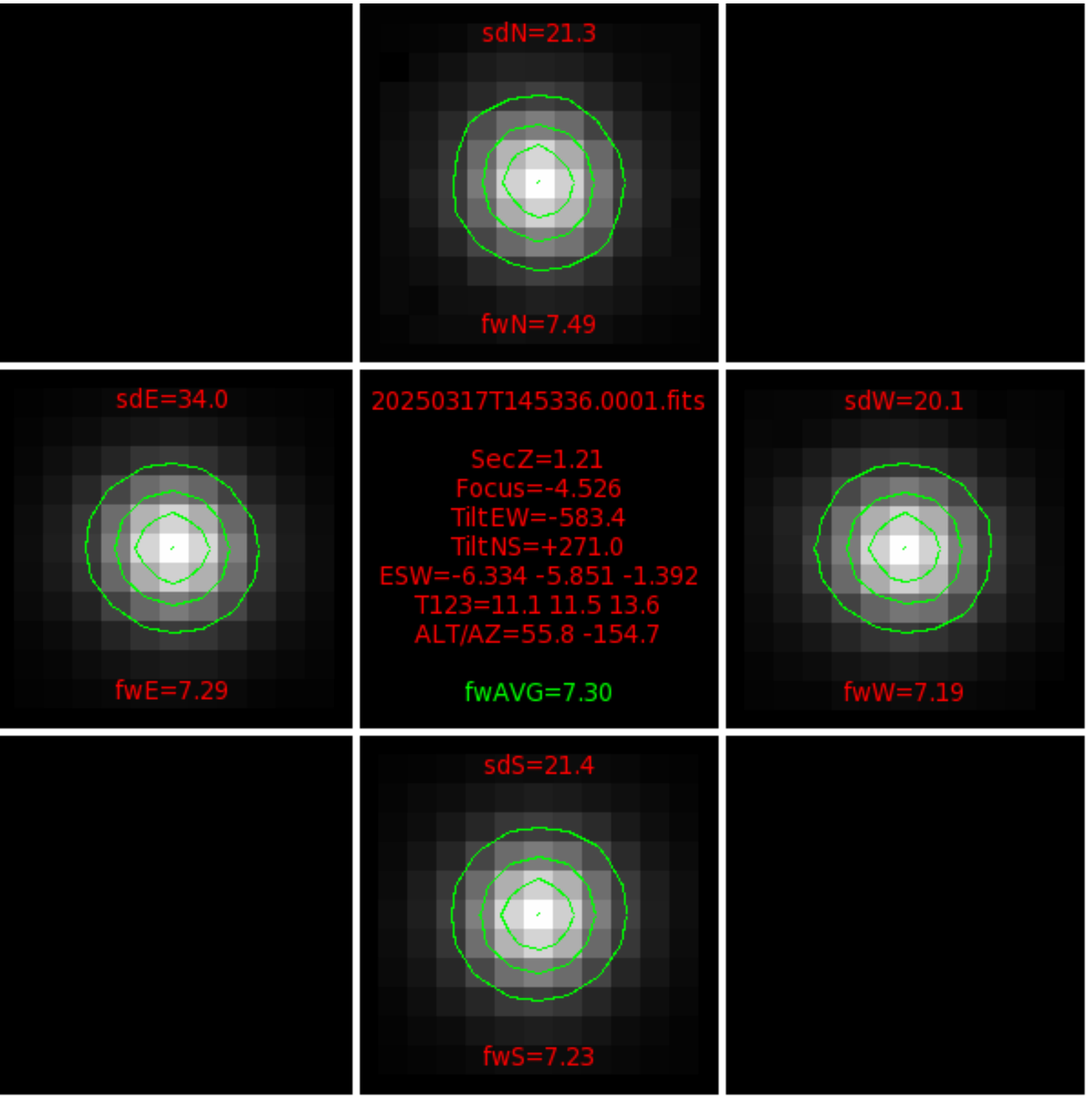
sdN=21.3
fwN=7.49
sdE=34.0
fwE=7.29
20250317T145336.0001.fits
SecZ=1.21
Focus=-4.526
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.334 -5.851 -1.392
T123=11.1 11.5 13.6
ALT/AZ=55.8 -154.7
fwAVG=7.30
sdW=20.1
fwW=7.19
sdS=21.4
fwS=7.23
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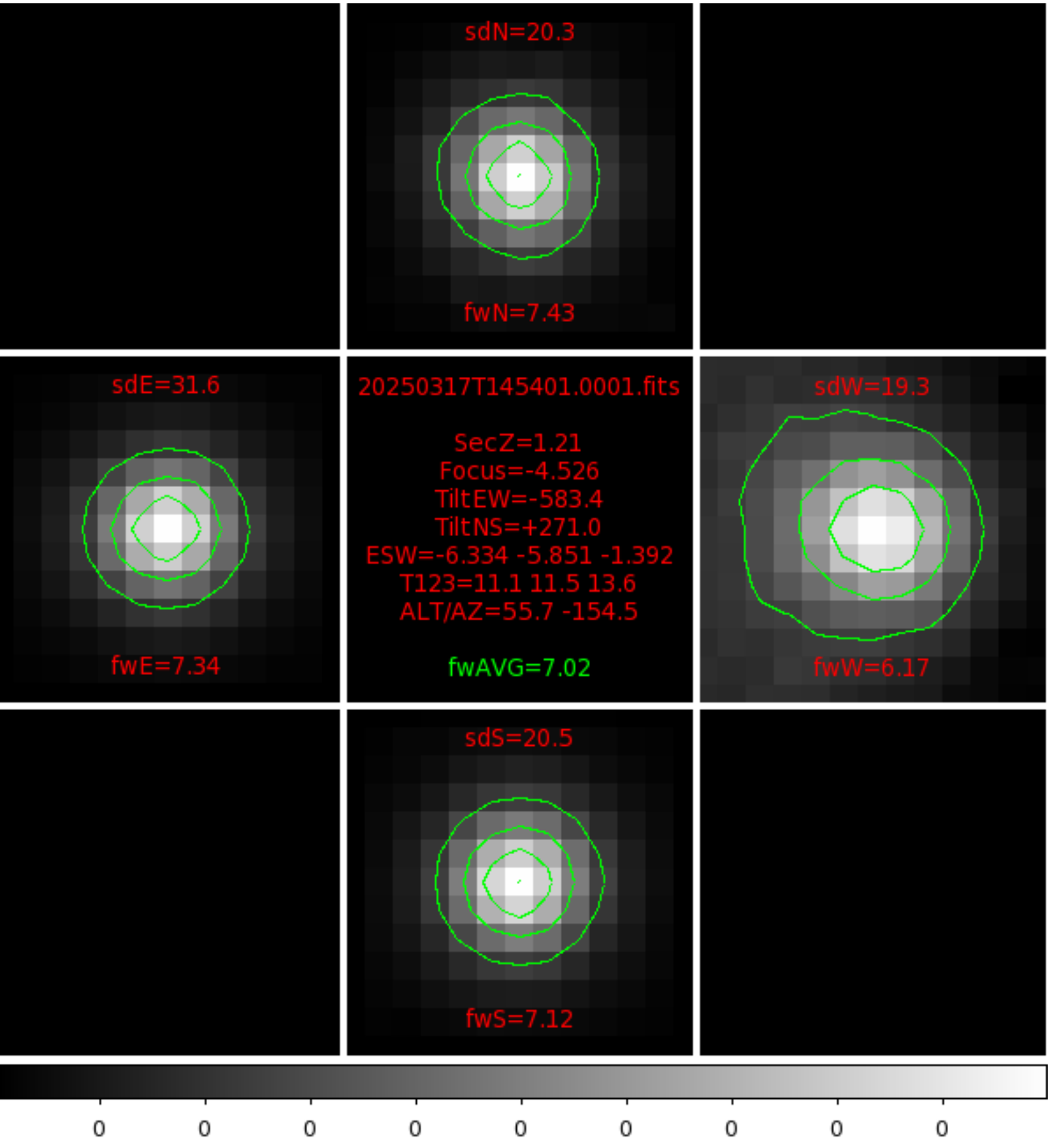
sdN=20.3
fwN=7.43
sdE=31.6
fwE=7.34
20250317T145401.0001.fits
SecZ=1.21
Focus=-4.526
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.334 -5.851 -1.392
T123=11.1 11.5 13.6
ALT/AZ=55.7 -154.5
fwAVG=7.02
sdW=19.3
fwW=6.17
sdS=20.5
fwS=7.12
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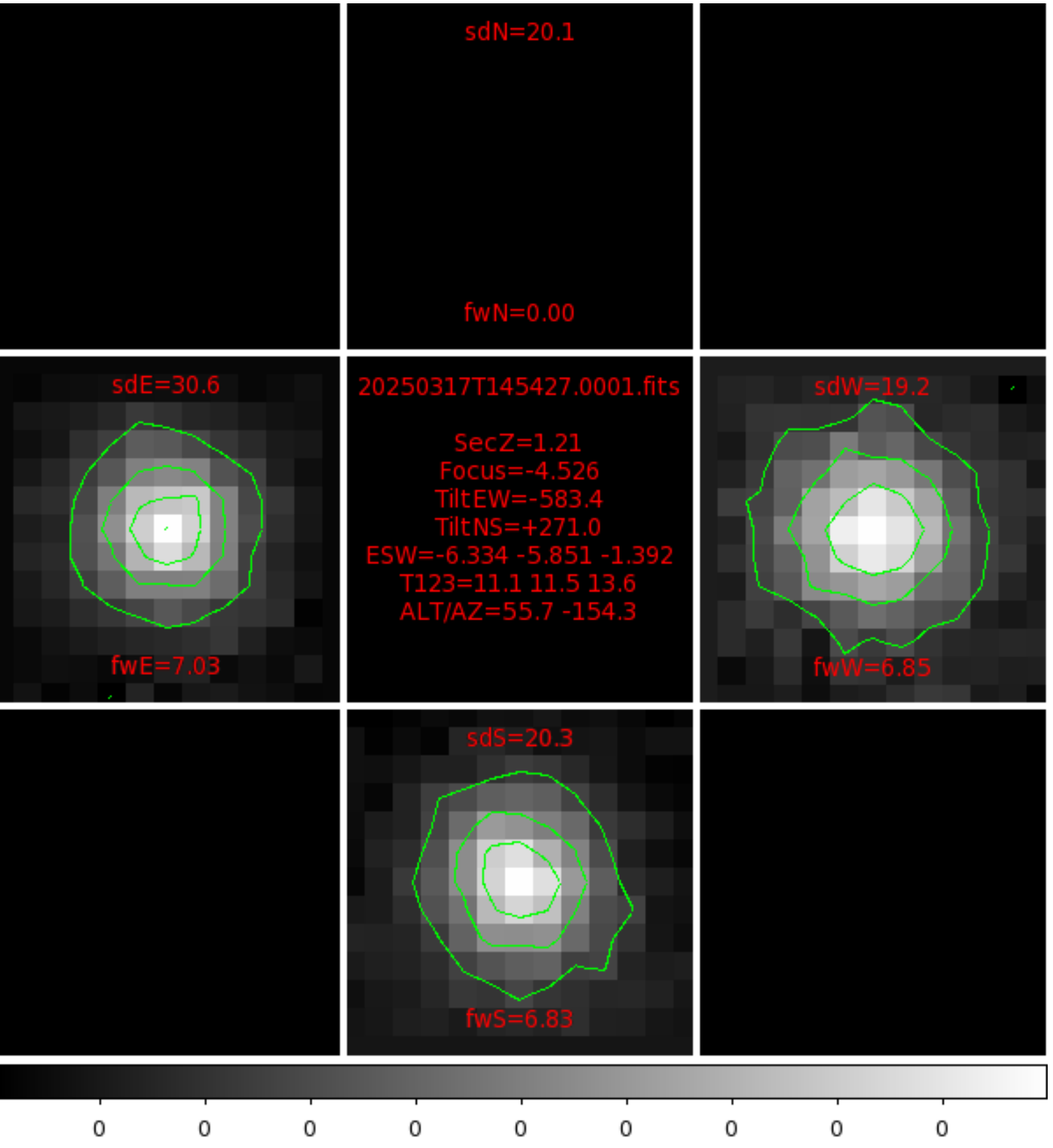
sdN=20.1
fwN=0.00
sdE=30.6
fwE=7.03
20250317T145427.0001.fits
SecZ=1.21
Focus=-4.526
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.334 -5.851 -1.392
T123=11.1 11.5 13.6
ALT/AZ=55.7 -154.3
sdW=19.2
fwW=6.85
sdS=20.3
fwS=6.83
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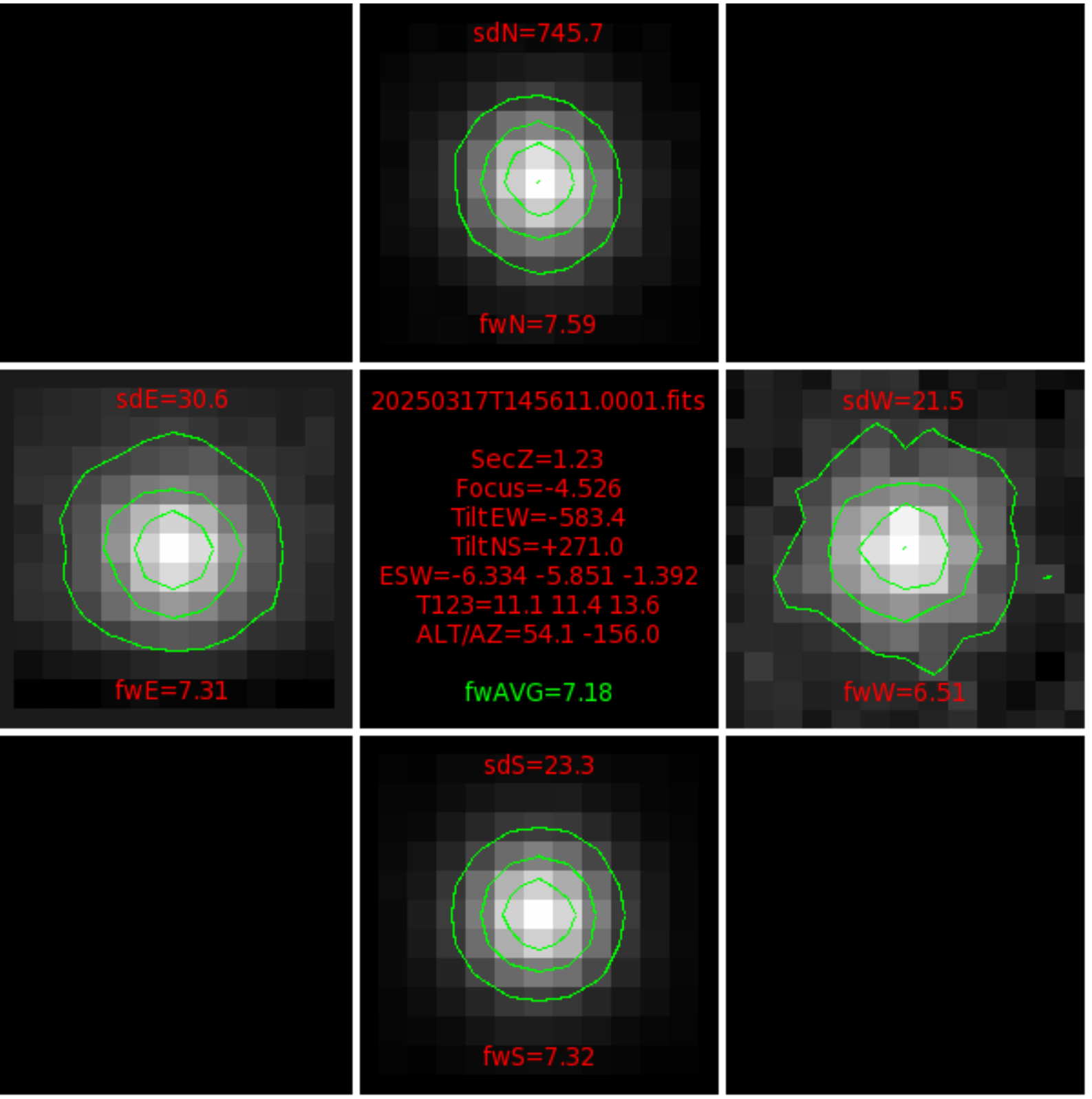
sdN=745.7
fwN=7.59
sdE=30.6
fwE=7.31
20250317T145611.0001.fits
SecZ=1.23
Focus=-4.526
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.334 -5.851 -1.392
T123=11.1 11.4 13.6
ALT/AZ=54.1 -156.0
fwAVG=7.18
sdW=21.5
fwW=6.51
sdS=23.3
fwS=7.32
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sdN=1134.2
fwN=0.00
sdE=18.1
fwE=0.00
20250317T145637.0001.fits
SecZ=1.24
Focus=-4.526
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.334 -5.851 -1.392
T123=11.1 11.4 13.6
ALT/AZ=54.1 -155.9
sdW=19.4
fwW=0.00
sdS=19.7
fwS=0.00
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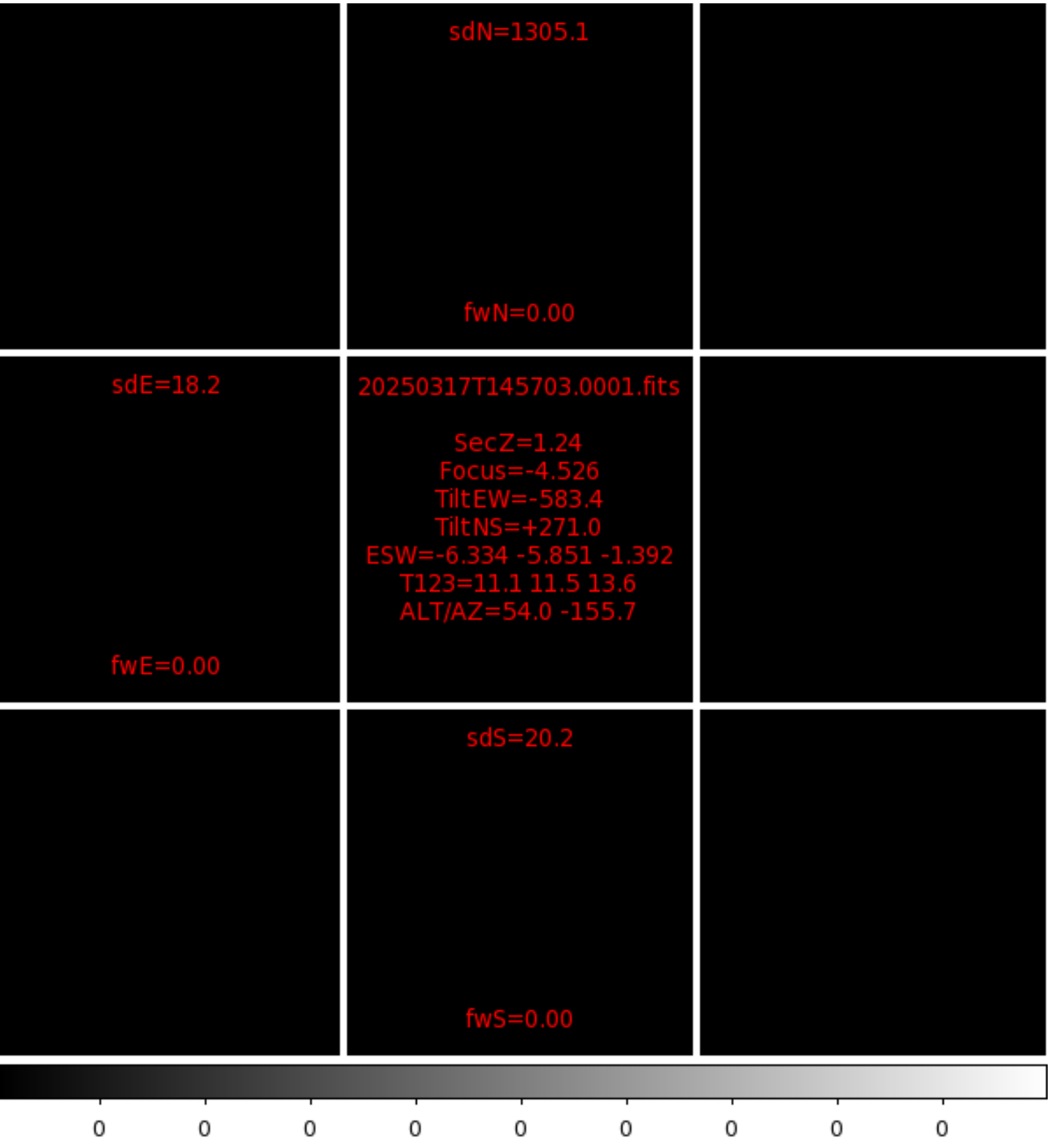
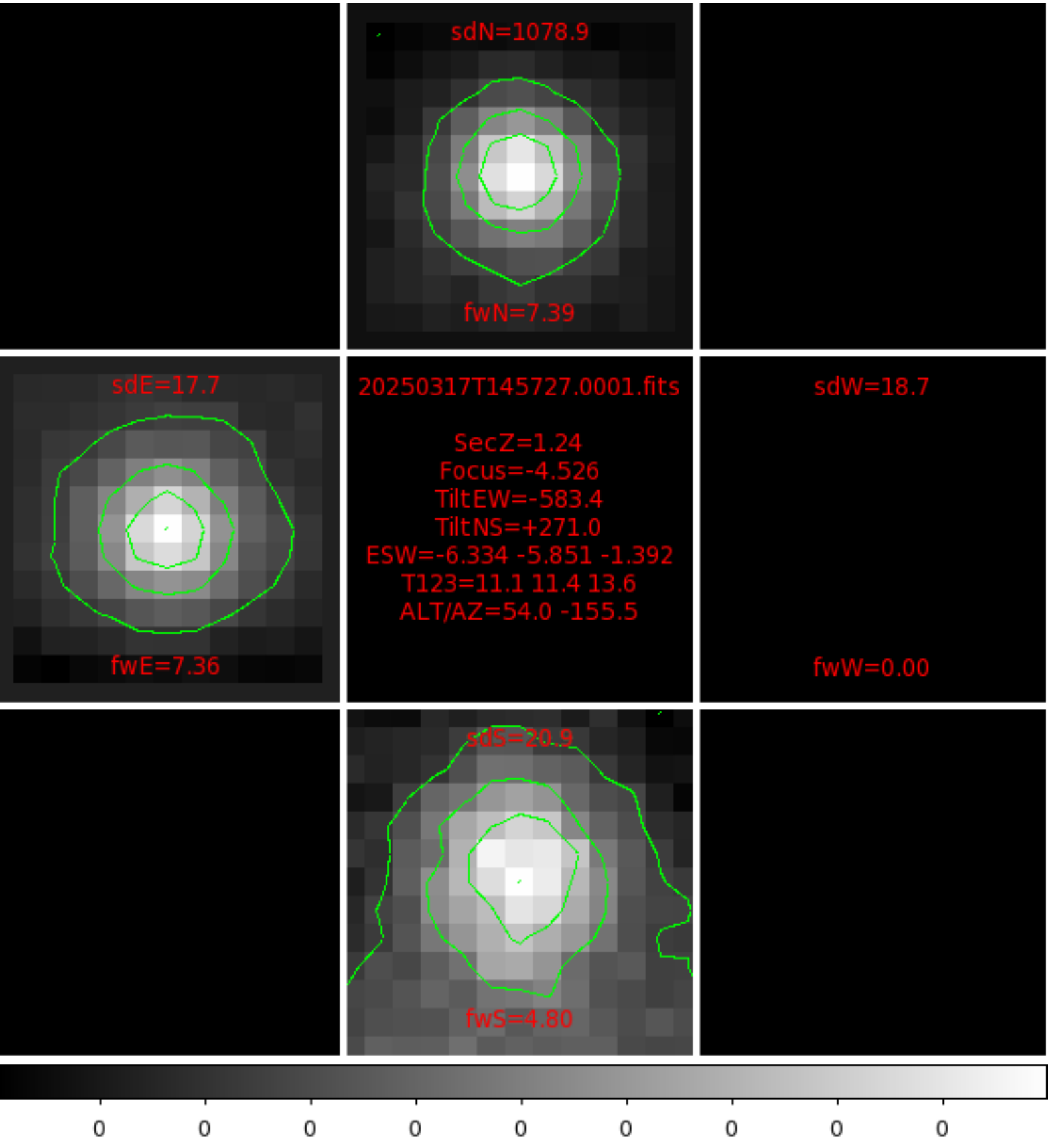

sdN=1305.1
fwN=0.00
sdE=18.2
20250317T145703.0001.fits
SecZ=1.24
Focus=-4.526
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.334 -5.851 -1.392
T123=11.1 11.5 13.6
ALT/AZ=54.0 -155.7
fwE=0.00
sdS=20.2
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=1078.9
fwN=7.39
sdE=17.7
fwE=7.36
20250317T145727.0001.fits
SecZ=1.24
Focus=-4.526
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.334 -5.851 -1.392
T123=11.1 11.4 13.6
ALT/AZ=54.0 -155.5
sdW=18.7
fwW=0.00
sdS=20.9
fwS=4.80
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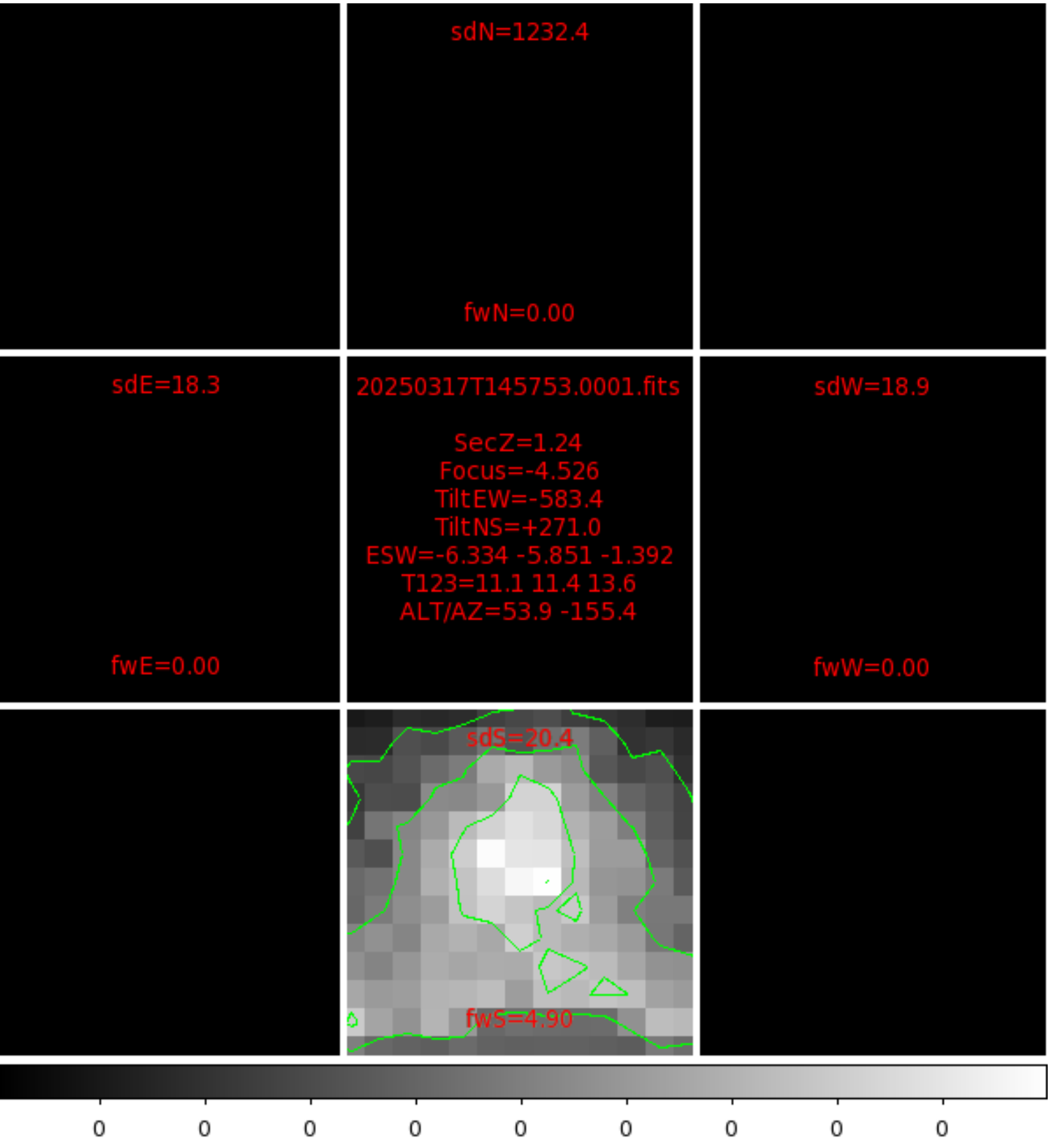
sdN=1232.4
fwN=0.00
sdE=18.3
20250317T145753.0001.fits
SecZ=1.24
Focus=-4.526
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.334 -5.851 -1.392
T123=11.1 11.4 13.6
ALT/AZ=53.9 -155.4
sdW=18.9
fwE=0.00
fwW=0.00
sdS=20.4
fwS=4.90
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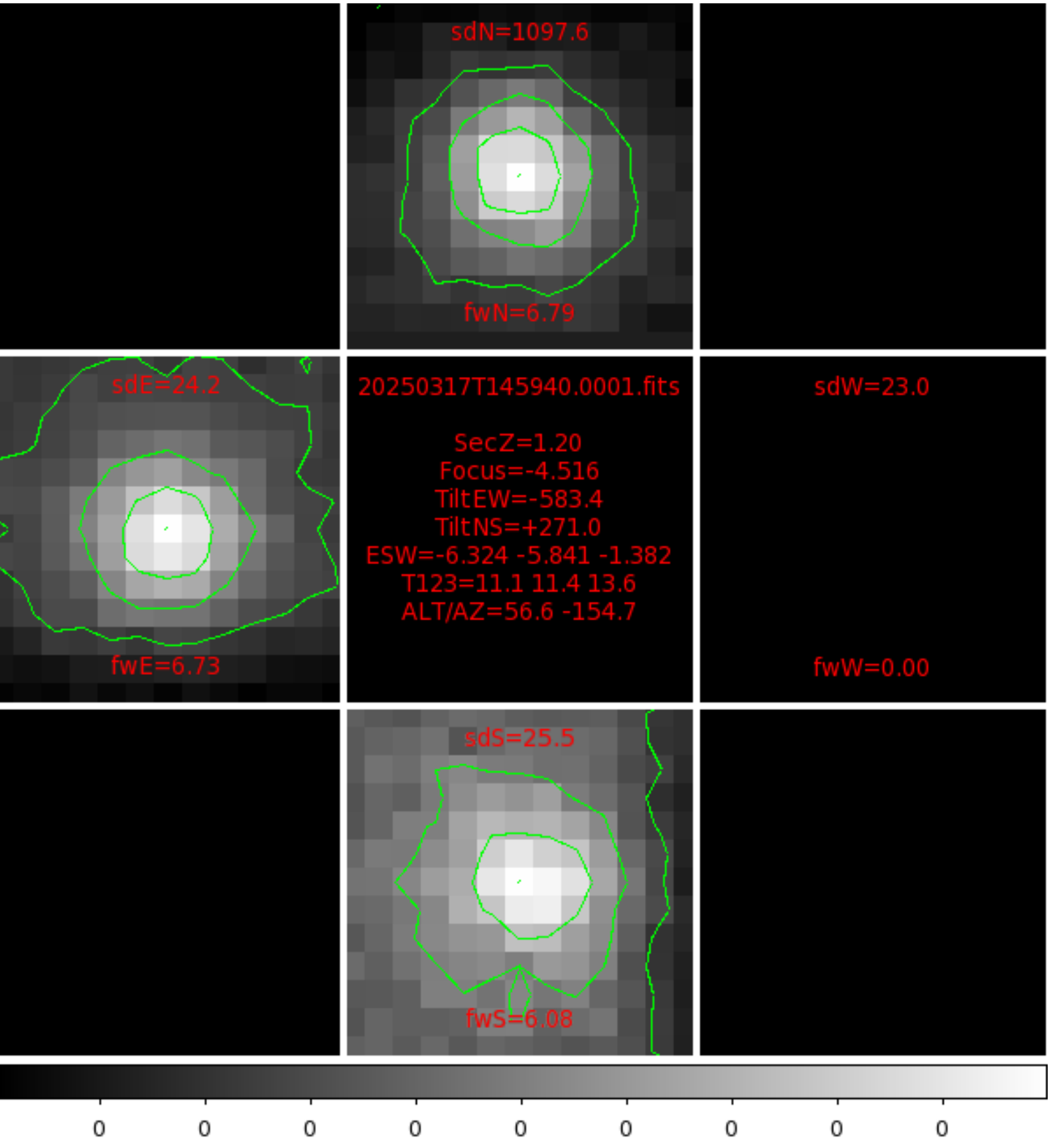
sdN=1097.6
fwN=6.79
sdE=24.2
fwE=6.73
20250317T145940.0001.fits
SecZ=1.20
Focus=-4.516
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.324 -5.841 -1.382
T123=11.1 11.4 13.6
ALT/AZ=56.6 -154.7
sdW=23.0
fwW=0.00
sdS=25.5
fwS=6.08
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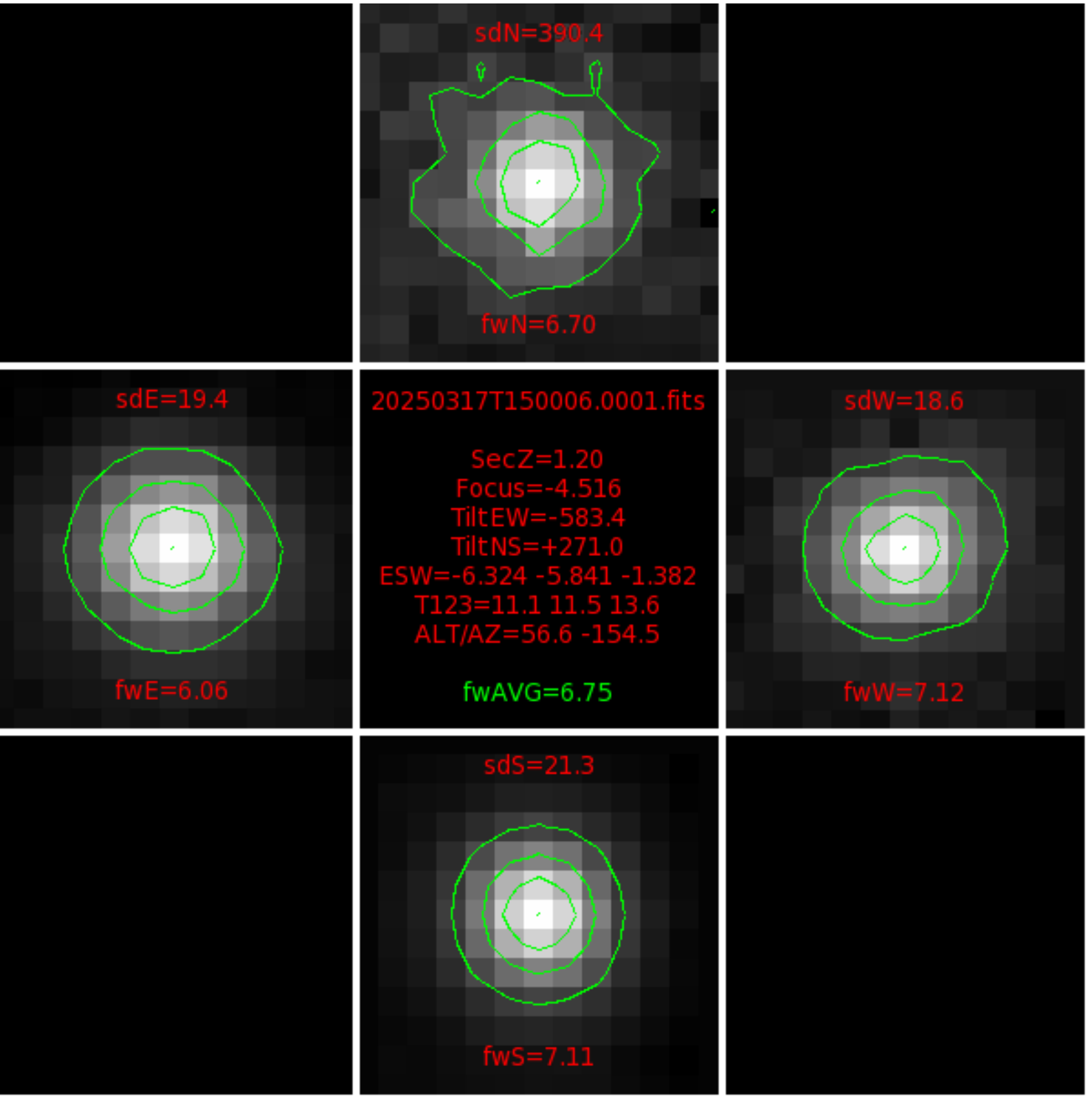
sdN=390.4
fwN=6.70
sdE=19.4
fwE=6.06
20250317T150006.0001.fits
SecZ=1.20
Focus=-4.516
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.324 -5.841 -1.382
T123=11.1 11.5 13.6
ALT/AZ=56.6 -154.5
fwAVG=6.75
sdW=18.6
fwW=7.12
sdS=21.3
fwS=7.11
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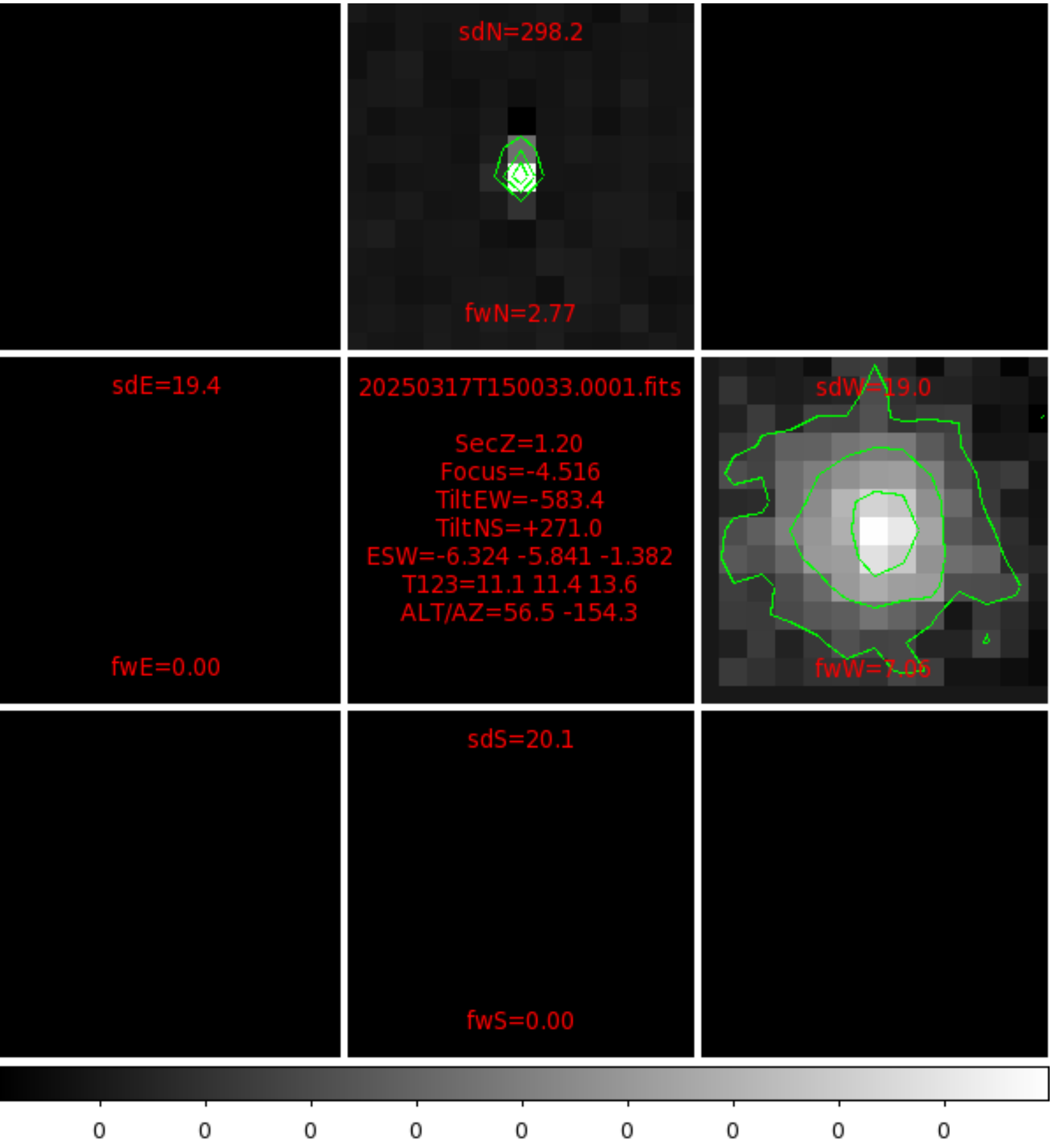
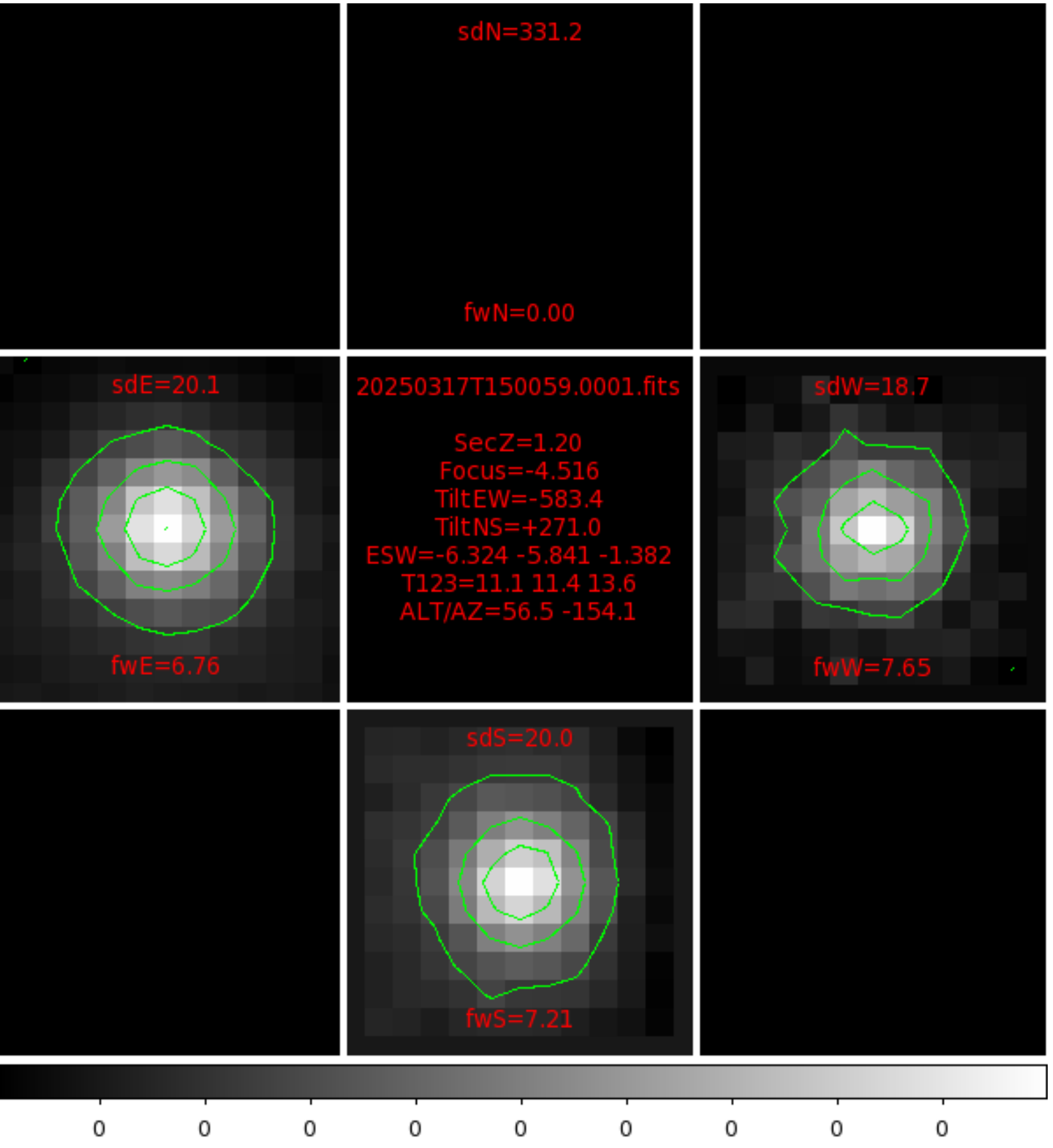

sdN=298.2
fwN=2.77
sdE=19.4
fwE=0.00
20250317T150033.0001.fits
SecZ=1.20
Focus=-4.516
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.324 -5.841 -1.382
T123=11.1 11.4 13.6
ALT/AZ=56.5 -154.3
sdW=19.0
fwW=7.06
sdS=20.1
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=331.2
fwN=0.00
sdE=20.1
fwE=6.76
20250317T150059.0001.fits
SecZ=1.20
Focus=-4.516
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.324 -5.841 -1.382
T123=11.1 11.4 13.6
ALT/AZ=56.5 -154.1
sdW=18.7
fwW=7.65
sdS=20.0
fwS=7.21
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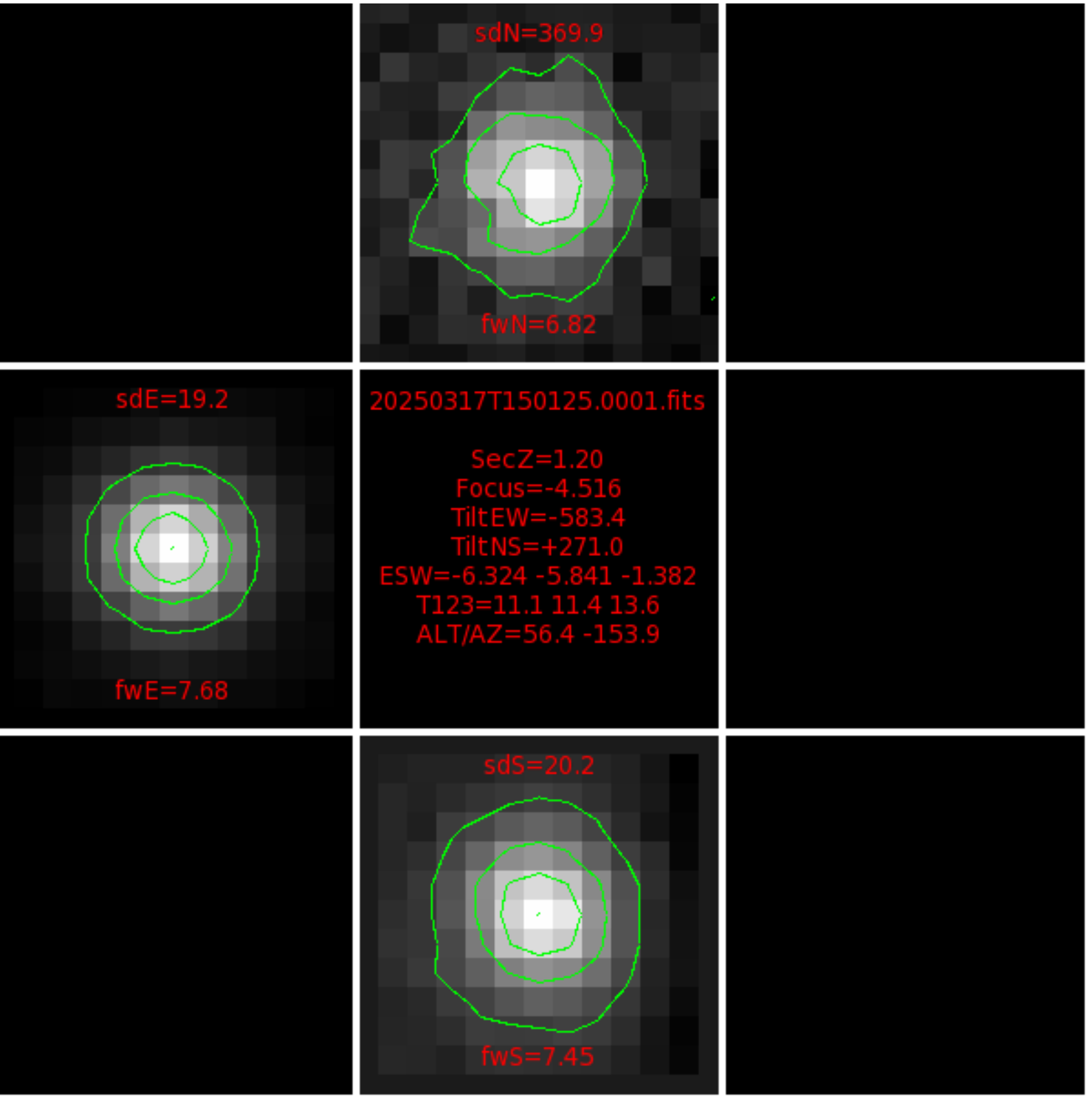
sdN=369.9
fwN=6.82
sdE=19.2
fwE=7.68
20250317T150125.0001.fits
SecZ=1.20
Focus=-4.516
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.324 -5.841 -1.382
T123=11.1 11.4 13.6
ALT/AZ=56.4 -153.9
sdS=20.2
fwS=7.45
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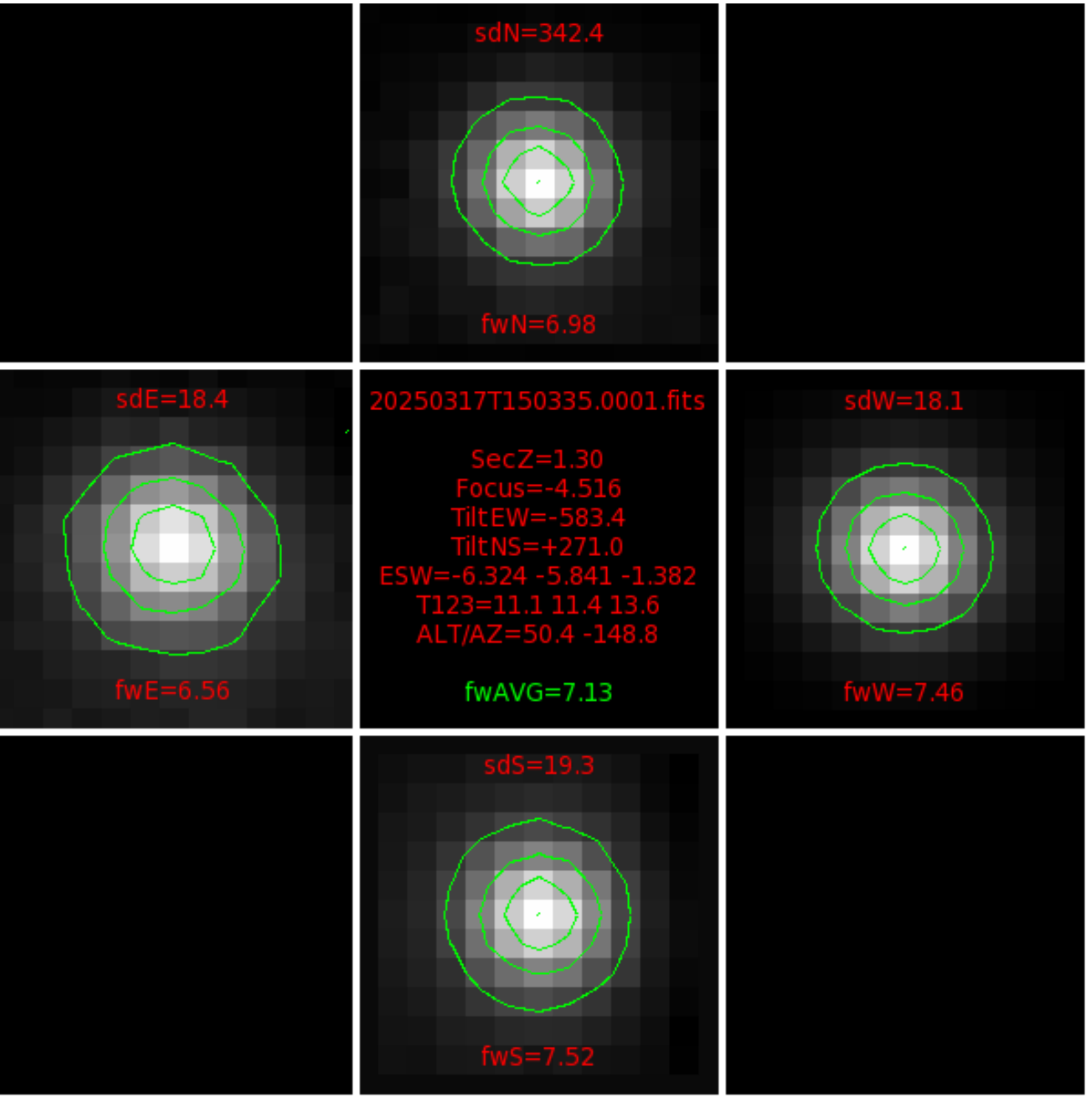
sdN=342.4
fwN=6.98
sdE=18.4
fwE=6.56
20250317T150335.0001.fits
SecZ=1.30
Focus=-4.516
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.324 -5.841 -1.382
T123=11.1 11.4 13.6
ALT/AZ=50.4 -148.8
fwAVG=7.13
sdW=18.1
fwW=7.46
sdS=19.3
fwS=7.52
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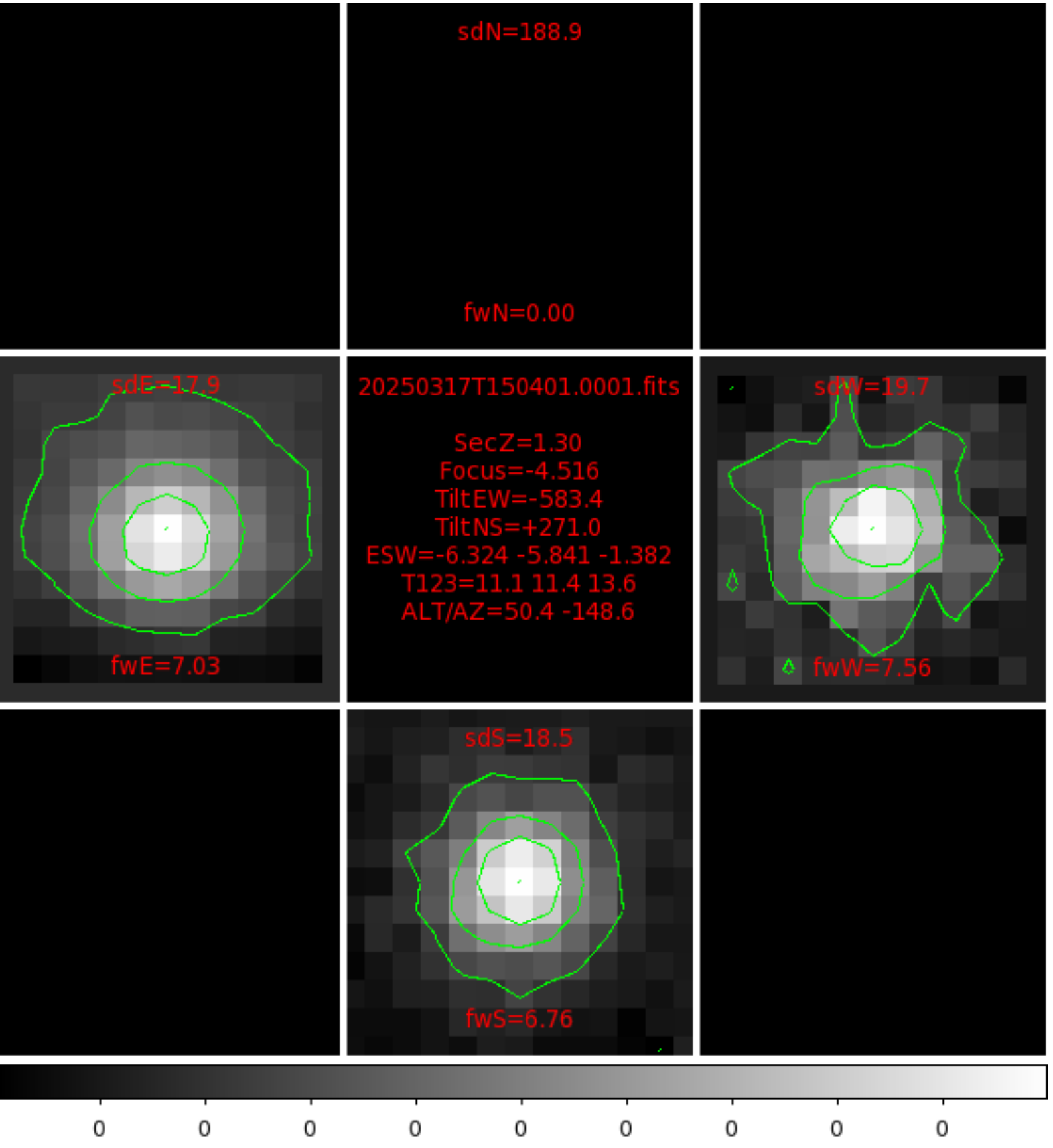
sdN=188.9
fwN=0.00
sdE=17.9
fwE=7.03
20250317T150401.0001.fits
SecZ=1.30
Focus=-4.516
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.324 -5.841 -1.382
T123=11.1 11.4 13.6
ALT/AZ=50.4 -148.6
sdW=19.7
fwW=7.56
sdS=18.5
fwS=6.76
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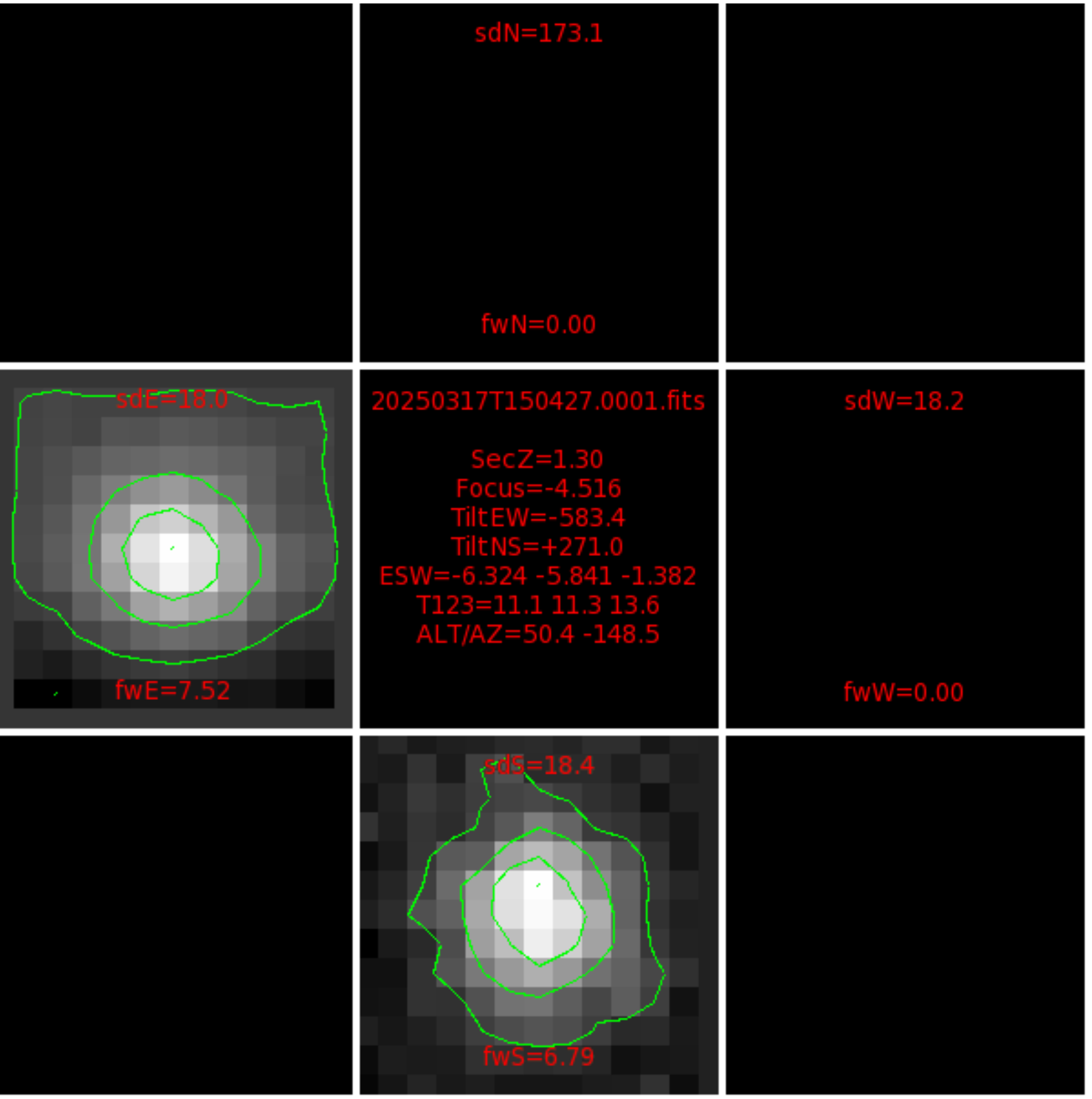
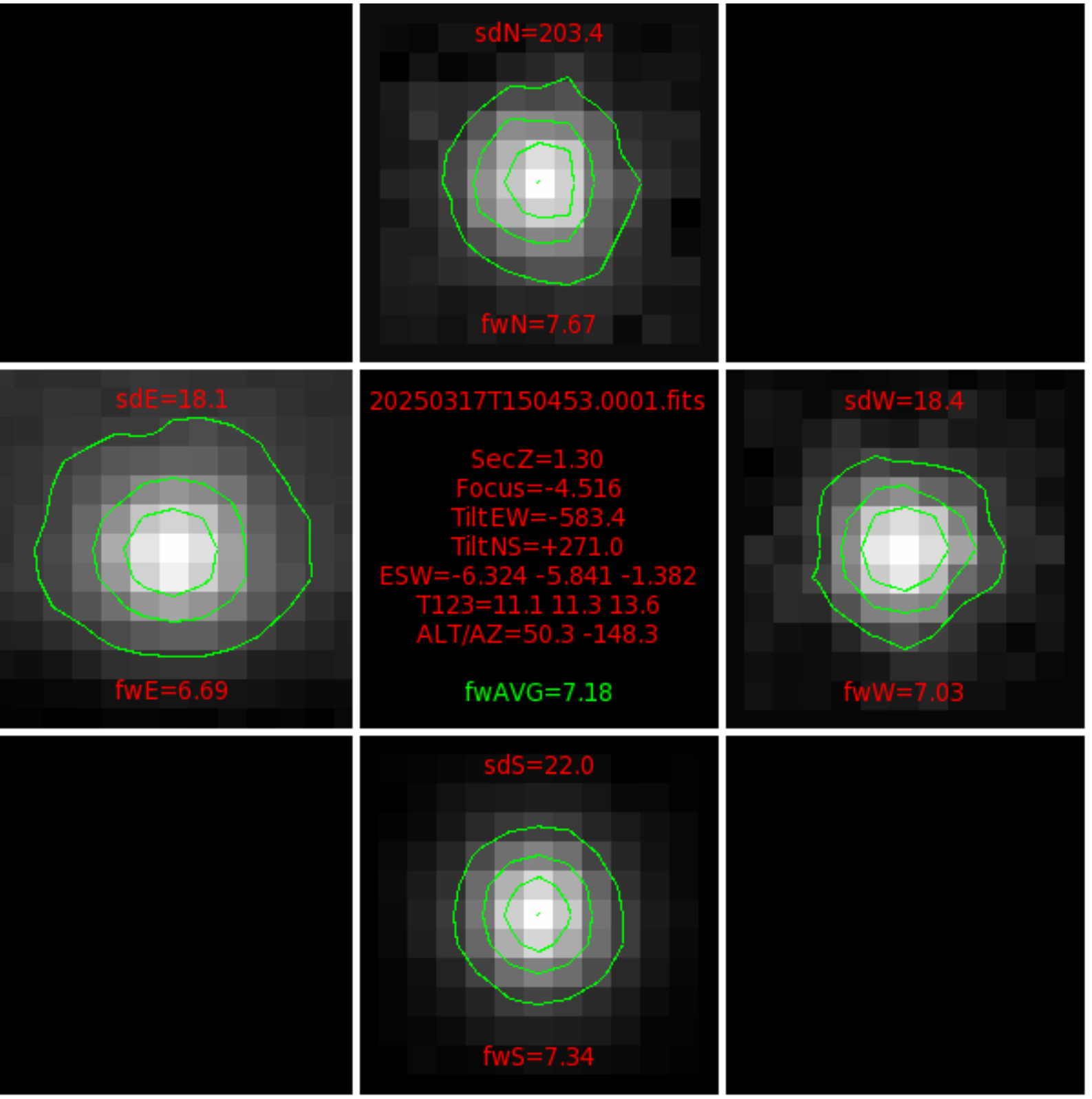

sdN=173.1
fwN=0.00
sdE=18.0
fwE=7.52
20250317T150427.0001.fits
SecZ=1.30
Focus=-4.516
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.324 -5.841 -1.382
T123=11.1 11.3 13.6
ALT/AZ=50.4 -148.5
sdW=18.2
fwW=0.00
sdS=18.4
fwS=6.79
0 0 0 0 0 0 0 0 0


sdN=203.4
fwN=7.67
sdE=18.1
fwE=6.69
20250317T150453.0001.fits
SecZ=1.30
Focus=-4.516
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.324 -5.841 -1.382
T123=11.1 11.3 13.6
ALT/AZ=50.3 -148.3
fwAVG=7.18
sdW=18.4
fwW=7.03
sdS=22.0
fwS=7.34
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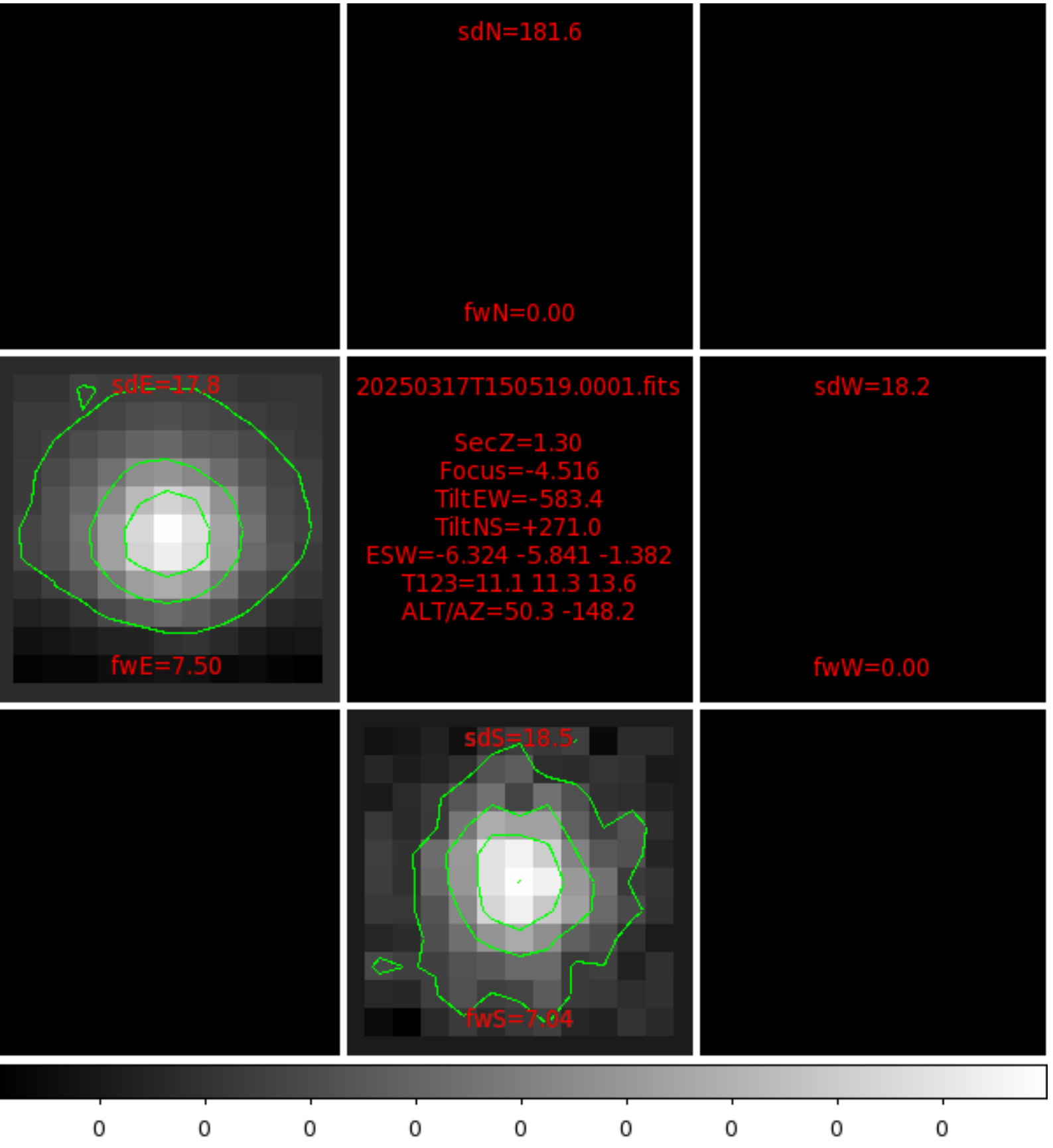
sdN=181.6
fwN=0.00
sdE=17.8
fwE=7.50
20250317T150519.0001.fits
SecZ=1.30
Focus=-4.516
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.324 -5.841 -1.382
T123=11.1 11.3 13.6
ALT/AZ=50.3 -148.2
sdW=18.2
fwW=0.00
sdS=18.5
fwS=7.04
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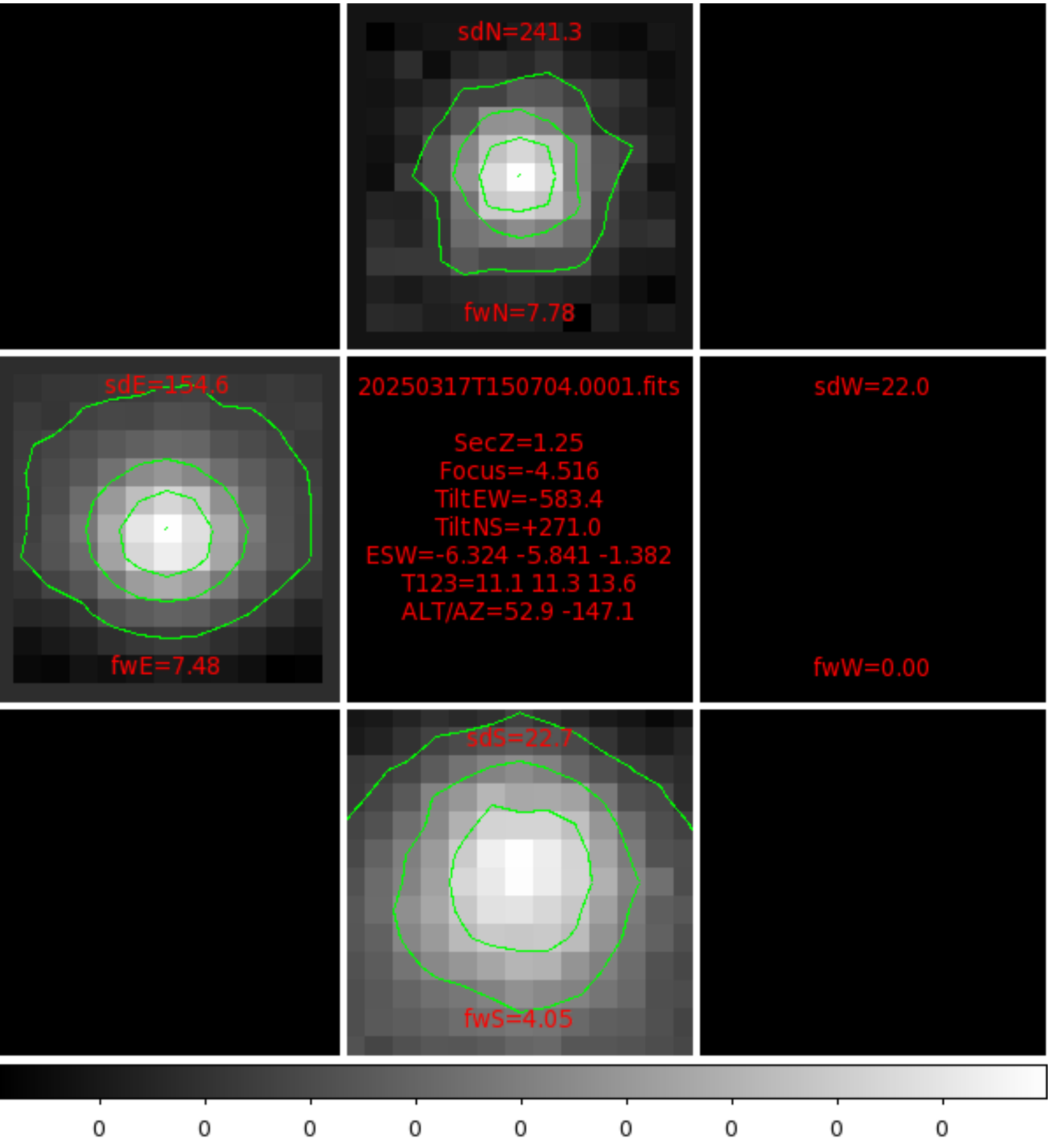
sdN=241.3
fwN=7.78
sdE=154.6
fwE=7.48
20250317T150704.0001.fits
SecZ=1.25
Focus=-4.516
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.324 -5.841 -1.382
T123=11.1 11.3 13.6
ALT/AZ=52.9 -147.1
sdW=22.0
fwW=0.00
sdS=22.7
fwS=4.05
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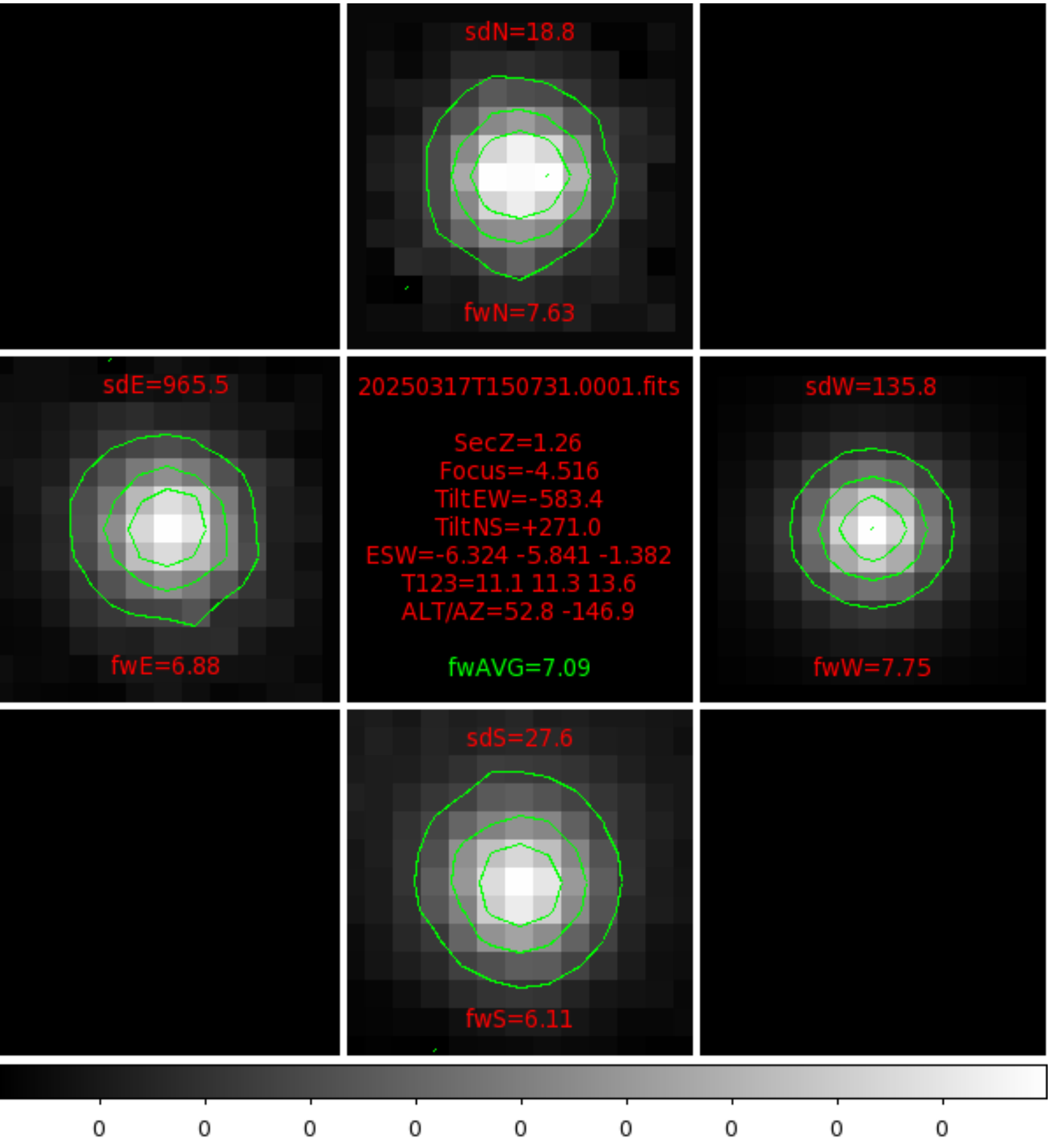
sdN=18.8
fwN=7.63
sdE=965.5
fwE=6.88
20250317T150731.0001.fits
SecZ=1.26
Focus=-4.516
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.324 -5.841 -1.382
T123=11.1 11.3 13.6
ALT/AZ=52.8 -146.9
fwAVG=7.09
sdW=135.8
fwW=7.75
sdS=27.6
fwS=6.11
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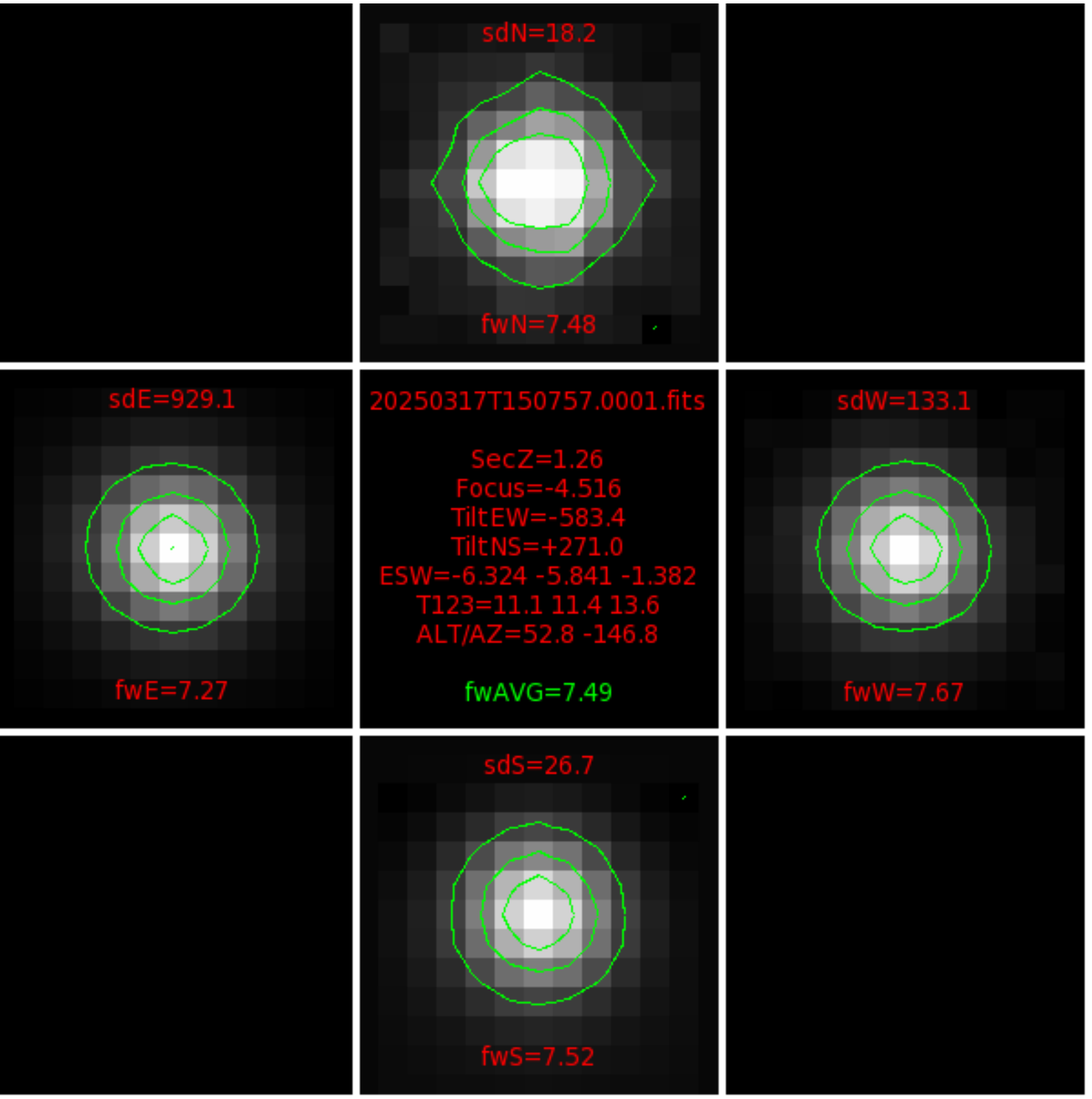
sdN=18.2
fwN=7.48
sdE=929.1
fwE=7.27
20250317T150757.0001.fits
SecZ=1.26
Focus=-4.516
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.324 -5.841 -1.382
T123=11.1 11.4 13.6
ALT/AZ=52.8 -146.8
fwAVG=7.49
sdW=133.1
fwW=7.67
sdS=26.7
fwS=7.52
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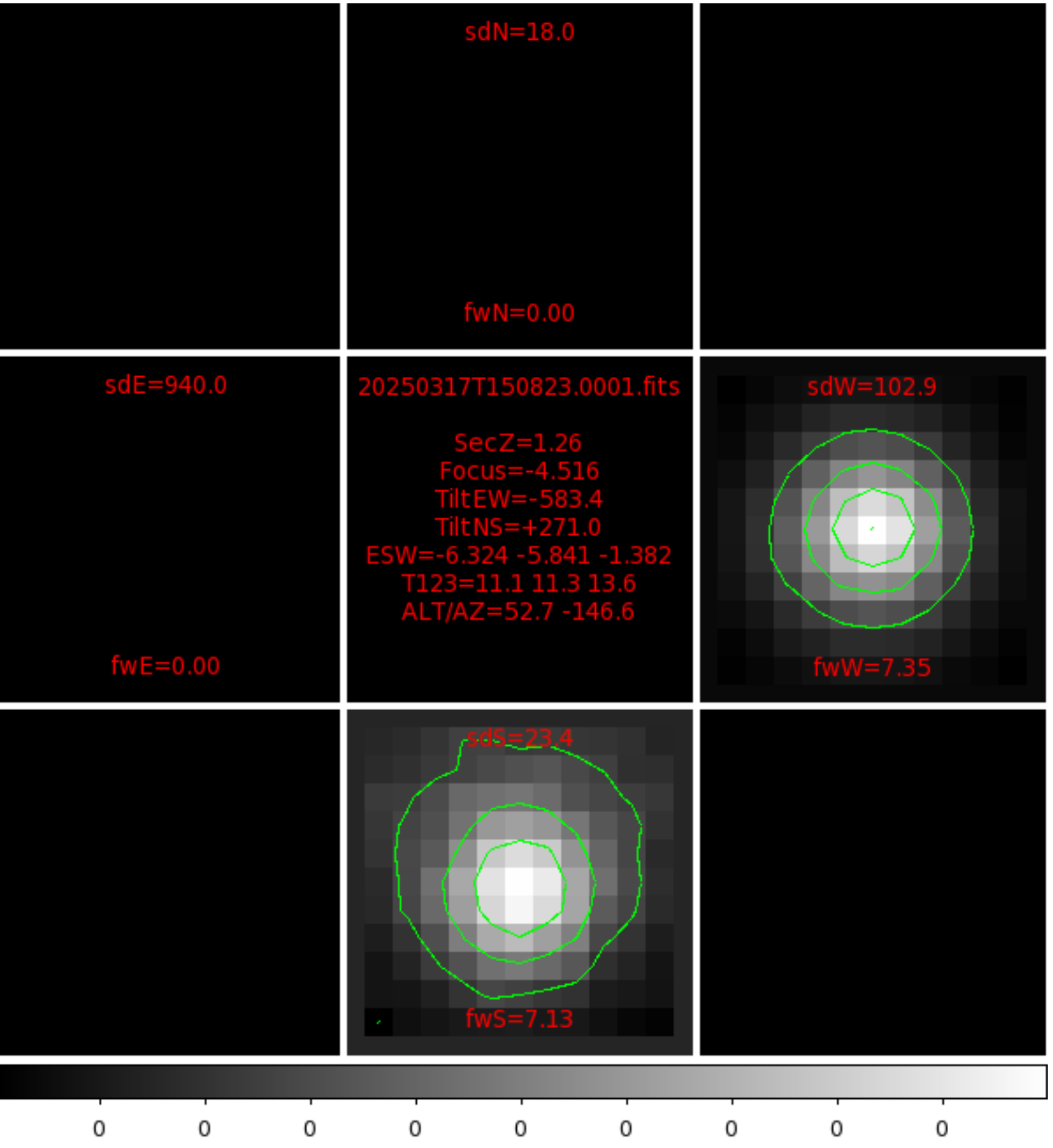
sdN=18.0
fwN=0.00
sdE=940.0
fwE=0.00
20250317T150823.0001.fits
SecZ=1.26
Focus=-4.516
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.324 -5.841 -1.382
T123=11.1 11.3 13.6
ALT/AZ=52.7 -146.6
sdW=102.9
fwW=7.35
sdS=23.4
fwS=7.13
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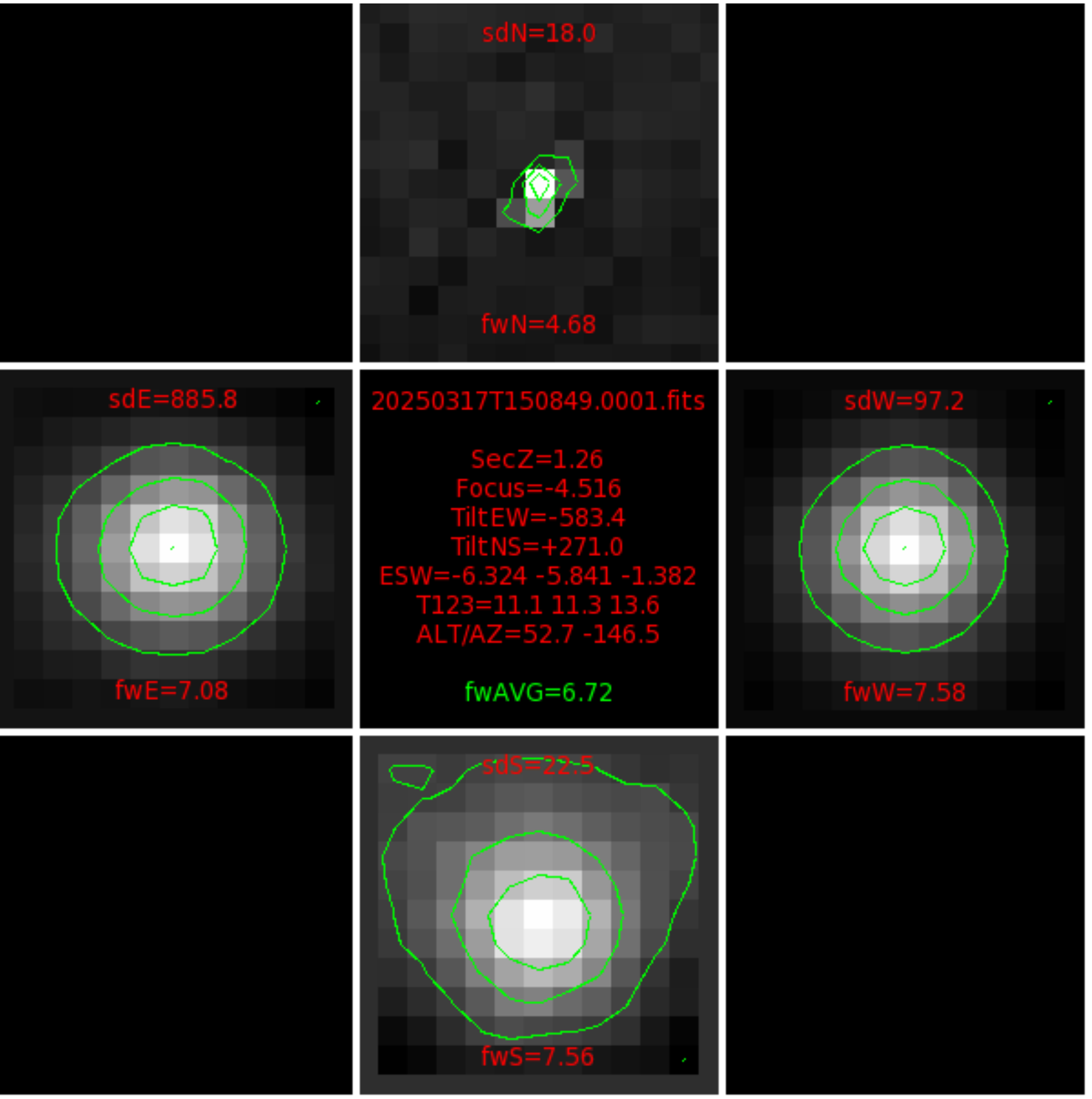
sdN=18.0
fwN=4.68
sdE=885.8
fwE=7.08
20250317T150849.0001.fits
SecZ=1.26
Focus=-4.516
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.324 -5.841 -1.382
T123=11.1 11.3 13.6
ALT/AZ=52.7 -146.5
fwAVG=6.72
sdW=97.2
fwW=7.58
sdS=22.5
fwS=7.56
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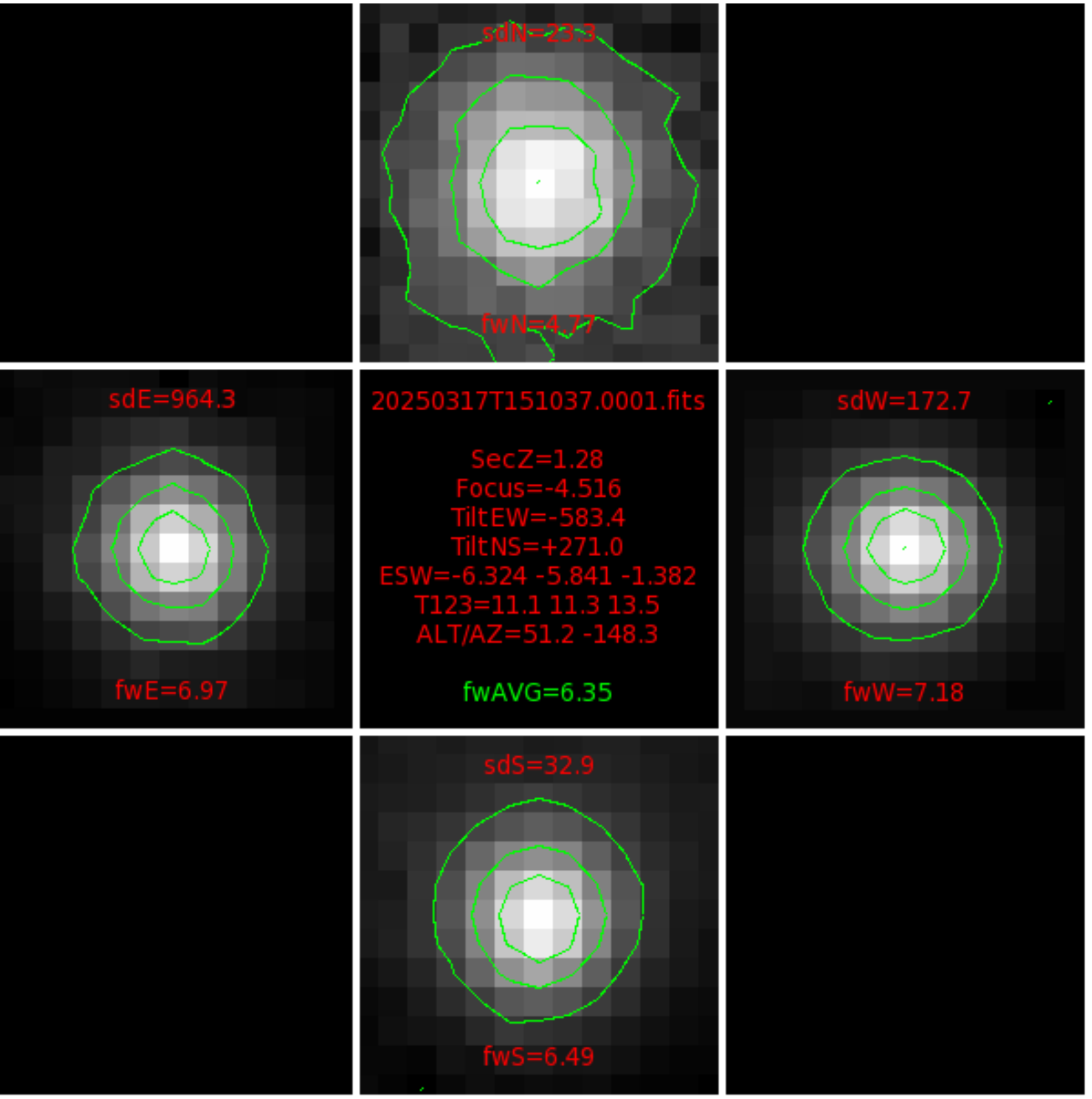
sdN=23.3
fwN=4.77
sdE=964.3
fwE=6.97
20250317T151037.0001.fits
SecZ=1.28
Focus=-4.516
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.324 -5.841 -1.382
T123=11.1 11.3 13.5
ALT/AZ=51.2 -148.3
fwAVG=6.35
sdW=172.7
fwW=7.18
sdS=32.9
fwS=6.49
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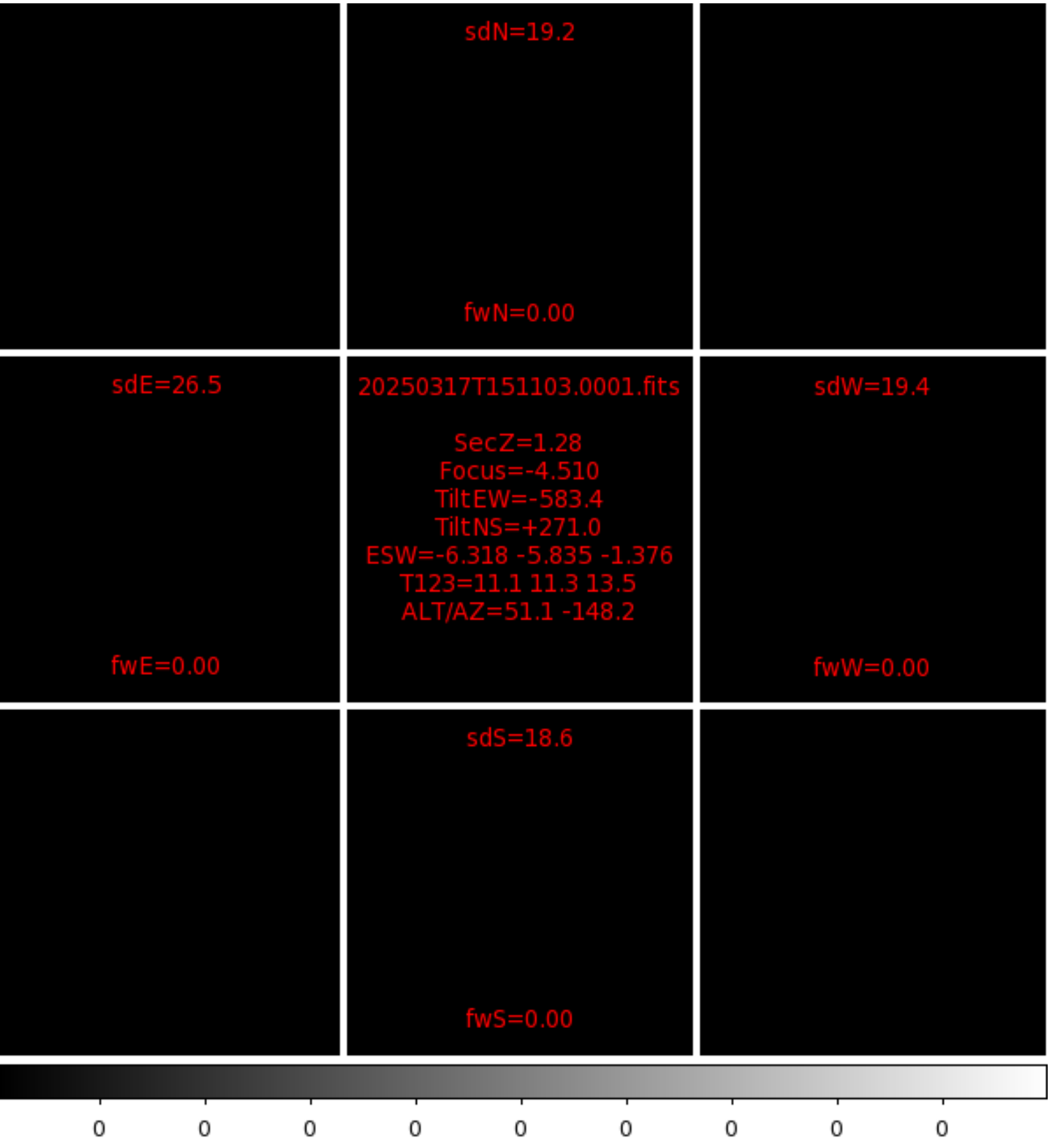
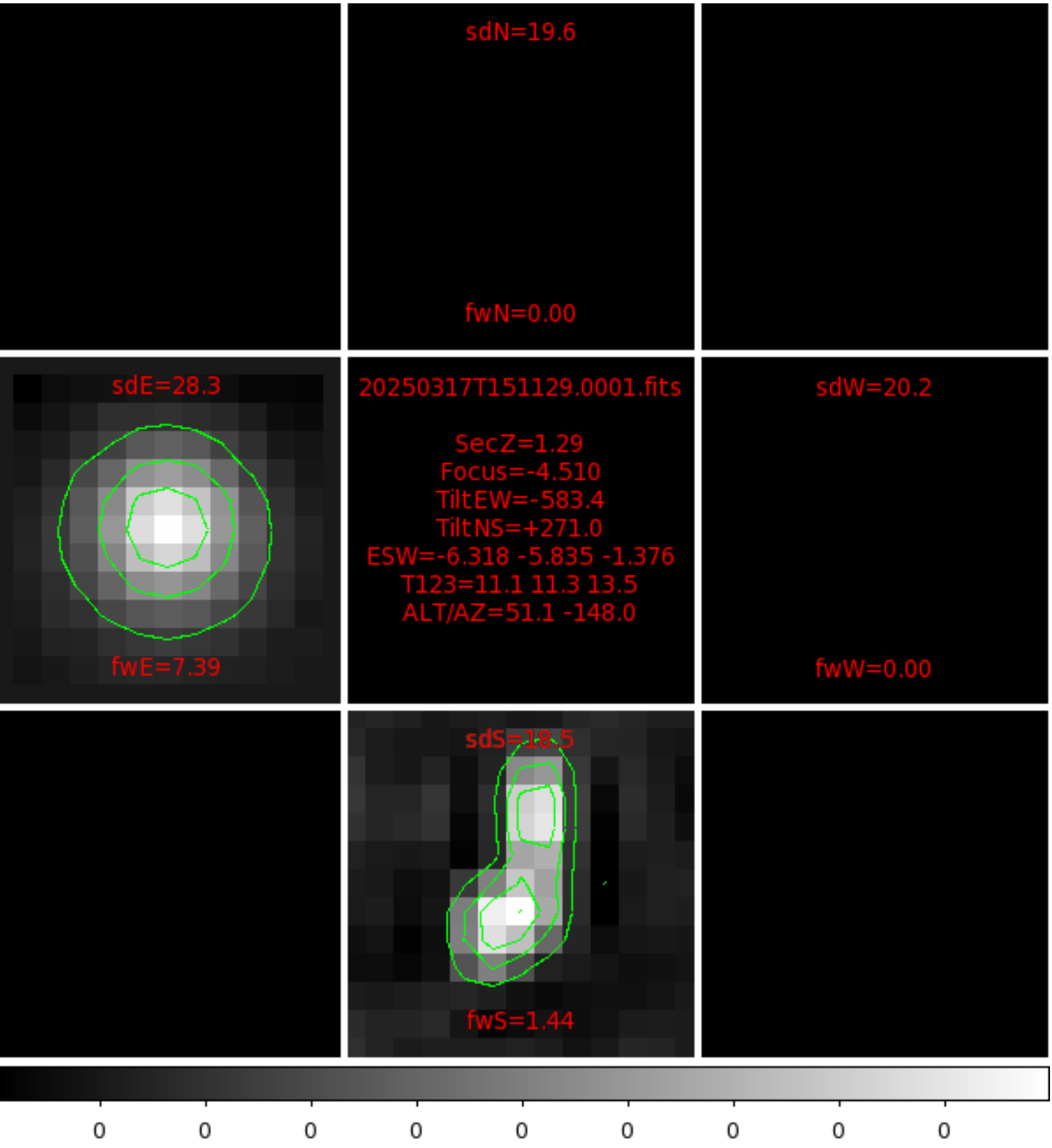

sdN=19.2
fwN=0.00
sdE=26.5
fwE=0.00
20250317T151103.0001.fits
SecZ=1.28
Focus=-4.510
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.318 -5.835 -1.376
T123=11.1 11.3 13.5
ALT/AZ=51.1 -148.2
sdW=19.4
fwW=0.00
sdS=18.6
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=19.6
fwN=0.00
sdE=28.3
fwE=7.39
20250317T151129.0001.fits
SecZ=1.29
Focus=-4.510
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.318 -5.835 -1.376
T123=11.1 11.3 13.5
ALT/AZ=51.1 -148.0
sdW=20.2
fwW=0.00
sdS=18.5
fwS=1.44
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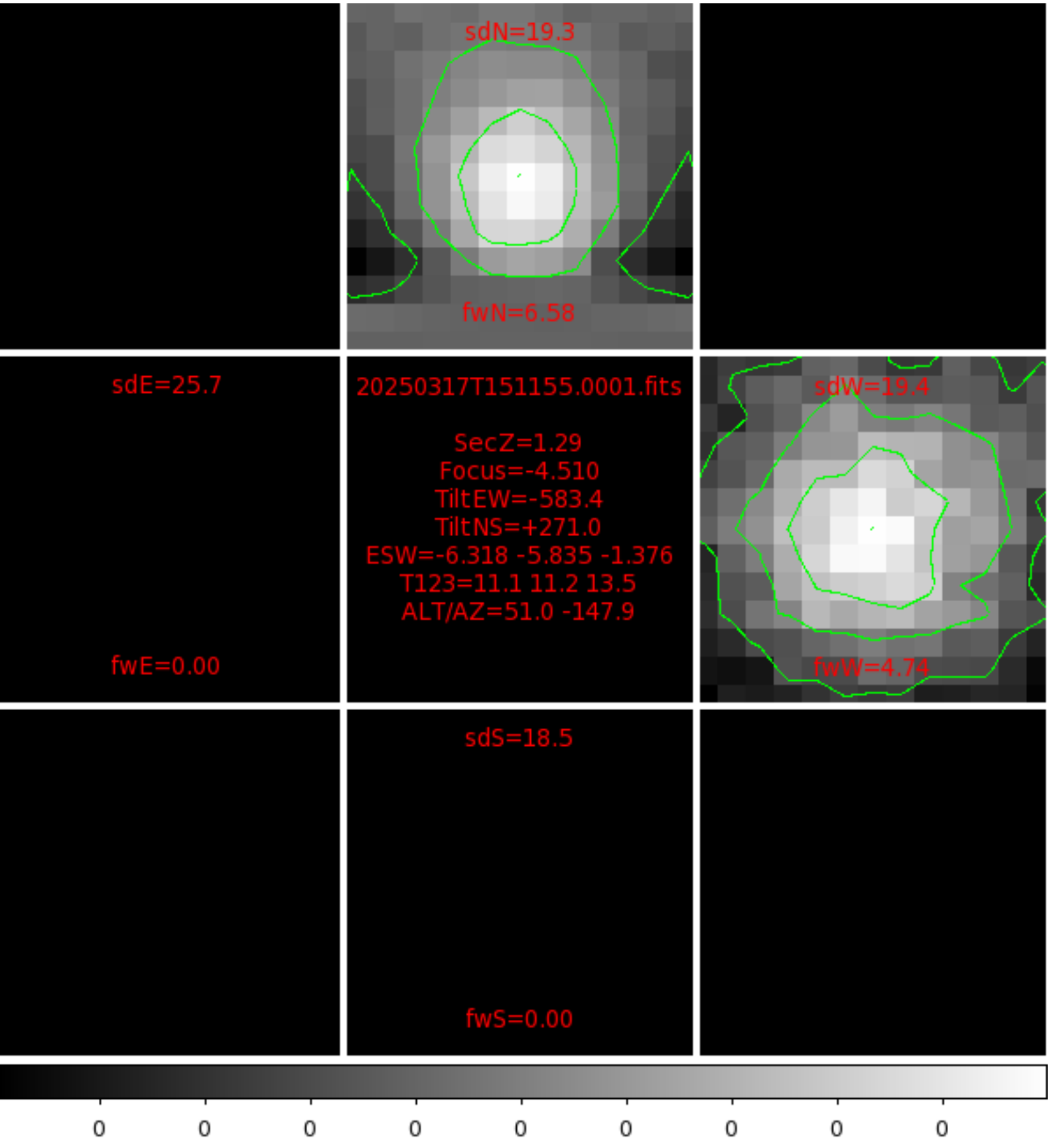
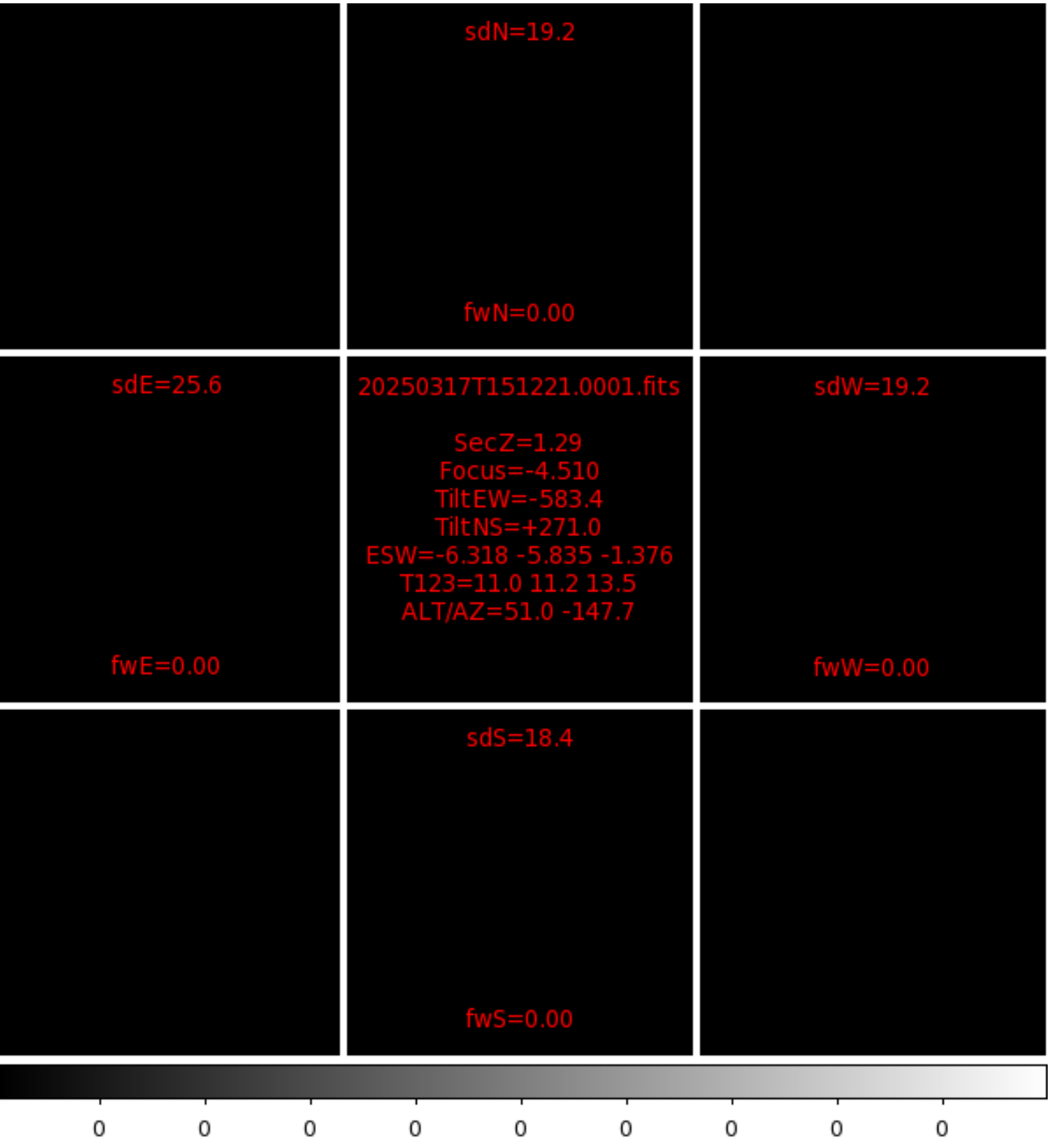

sdN=19.3
fwN=6.58
sdE=25.7
20250317T151155.0001.fits
SecZ=1.29
Focus=-4.510
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.318 -5.835 -1.376
T123=11.1 11.2 13.5
ALT/AZ=51.0 -147.9
sdW=19.4
fwE=0.00
fwW=4.74
sdS=18.5
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=19.2
fwN=0.00
sdE=25.6
20250317T151221.0001.fits
SecZ=1.29
Focus=-4.510
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.318 -5.835 -1.376
T123=11.0 11.2 13.5
ALT/AZ=51.0 -147.7
sdW=19.2
fwE=0.00
fwW=0.00
sdS=18.4
fwS=0.00
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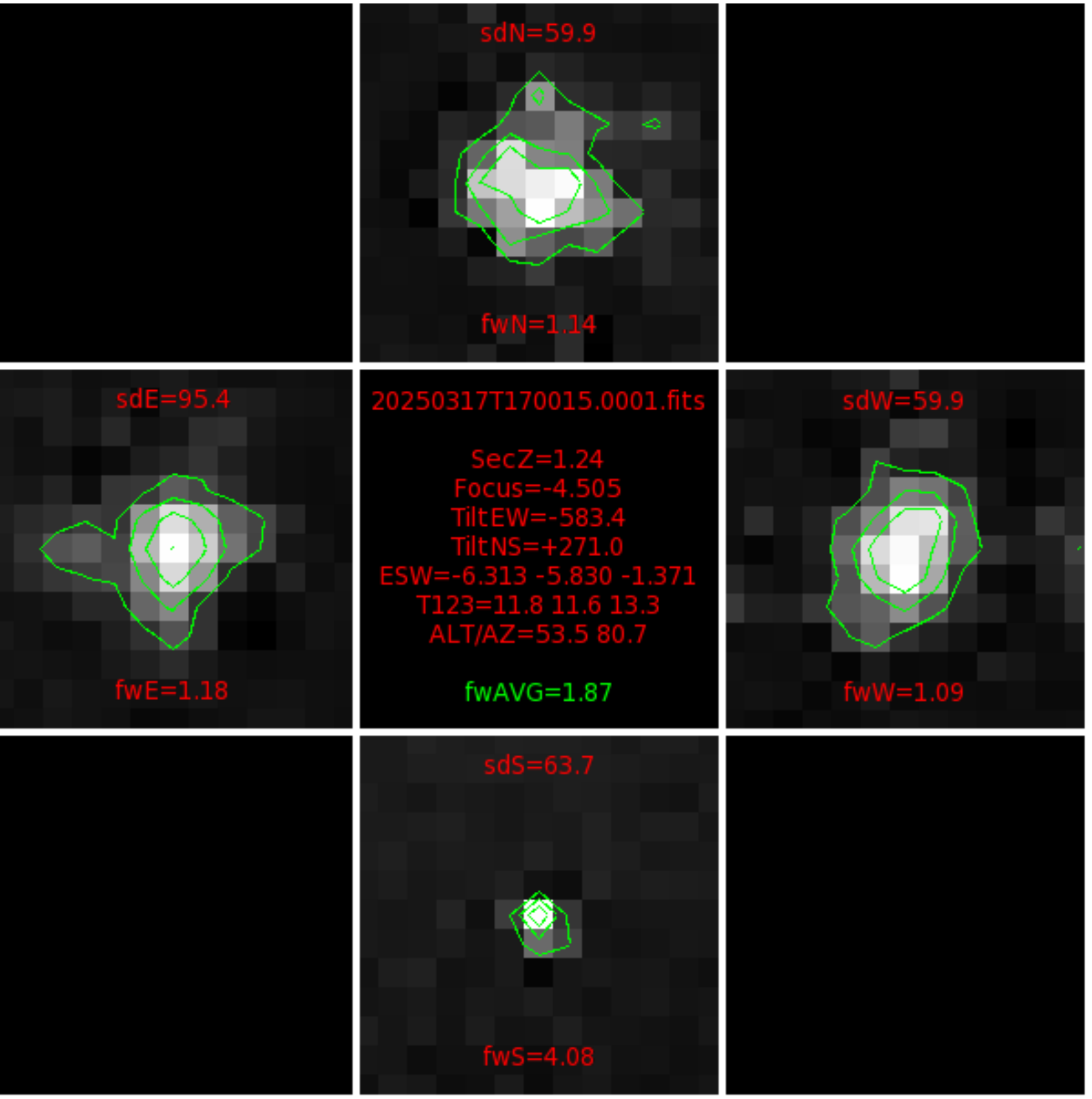
sdN=59.9
fwN=1.14
sdE=95.4
fwE=1.18
20250317T170015.0001.fits
SecZ=1.24
Focus=-4.505
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.313 -5.830 -1.371
T123=11.8 11.6 13.3
ALT/AZ=53.5 80.7
fwAVG=1.87
sdW=59.9
fwW=1.09
sdS=63.7
fwS=4.08
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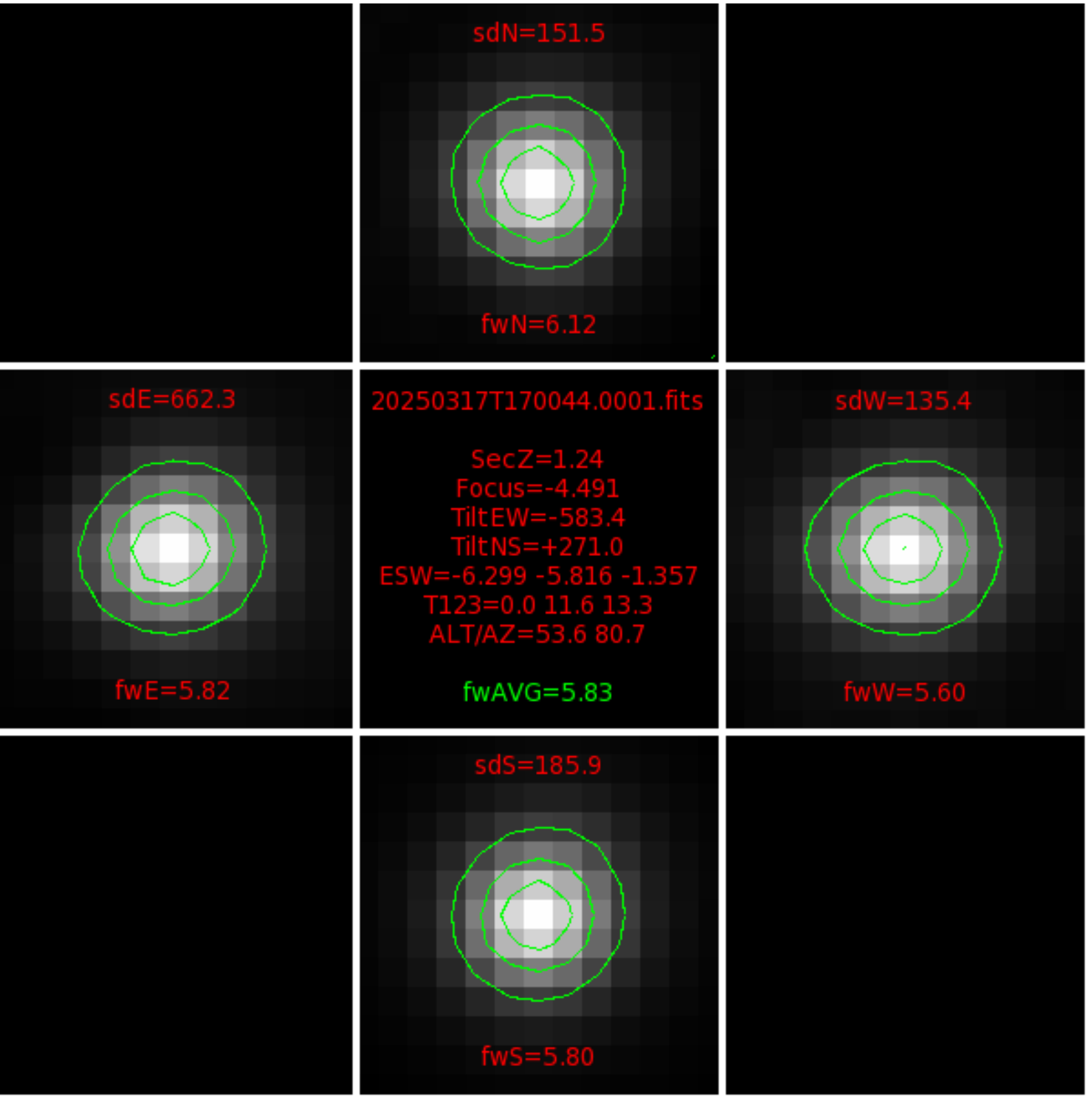
sdN=151.5
fwN=6.12
sdE=662.3
fwE=5.82
20250317T170044.0001.fits
SecZ=1.24
Focus=-4.491
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.299 -5.816 -1.357
T123=0.0 11.6 13.3
ALT/AZ=53.6 80.7
fwAVG=5.83
sdW=135.4
fwW=5.60
sdS=185.9
fwS=5.80
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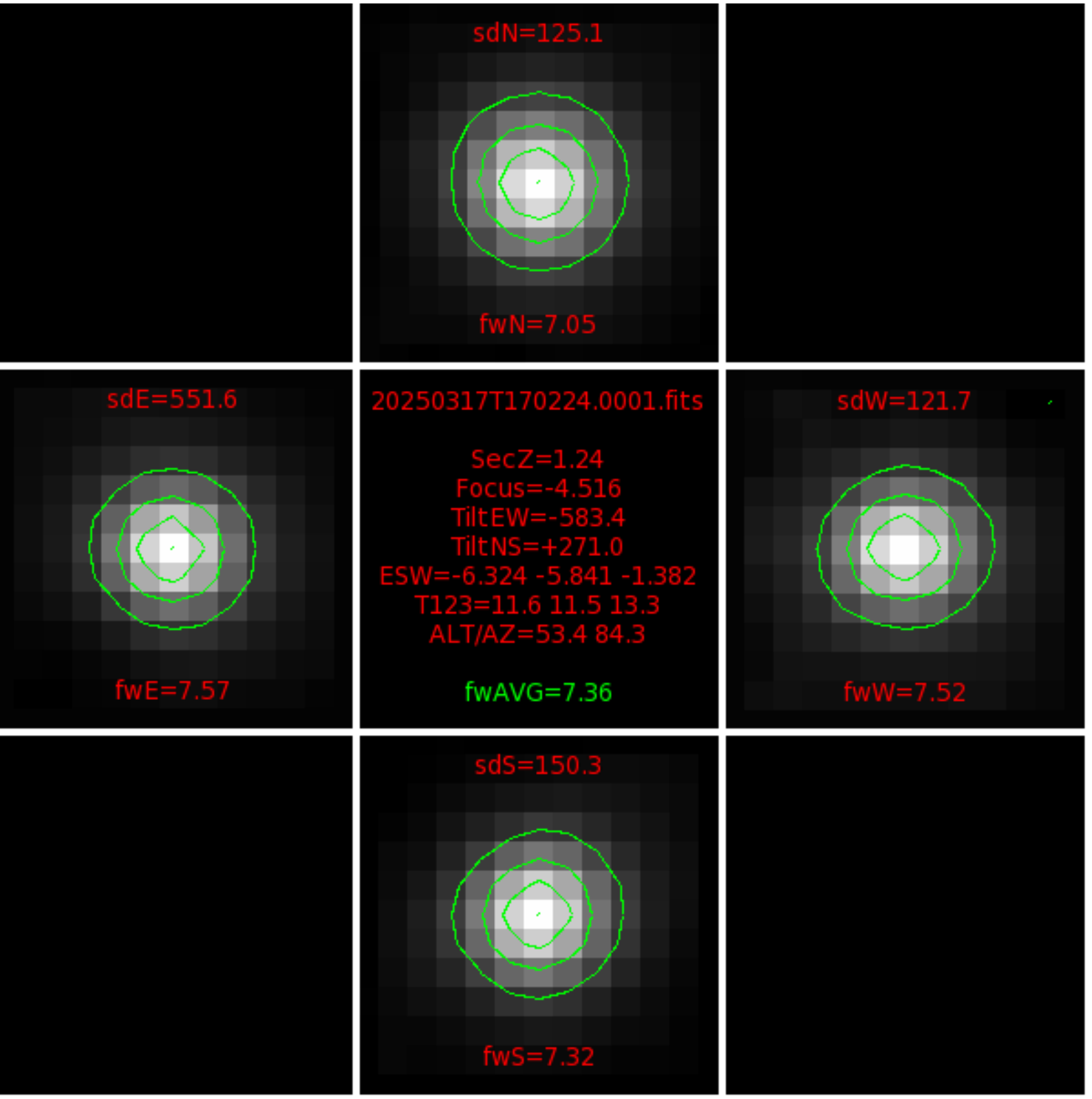
sdN=125.1
fwN=7.05
sdE=551.6
fwE=7.57
20250317T170224.0001.fits
SecZ=1.24
Focus=-4.516
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.324 -5.841 -1.382
T123=11.6 11.5 13.3
ALT/AZ=53.4 84.3
fwAVG=7.36
sdW=121.7
fwW=7.52
sdS=150.3
fwS=7.32
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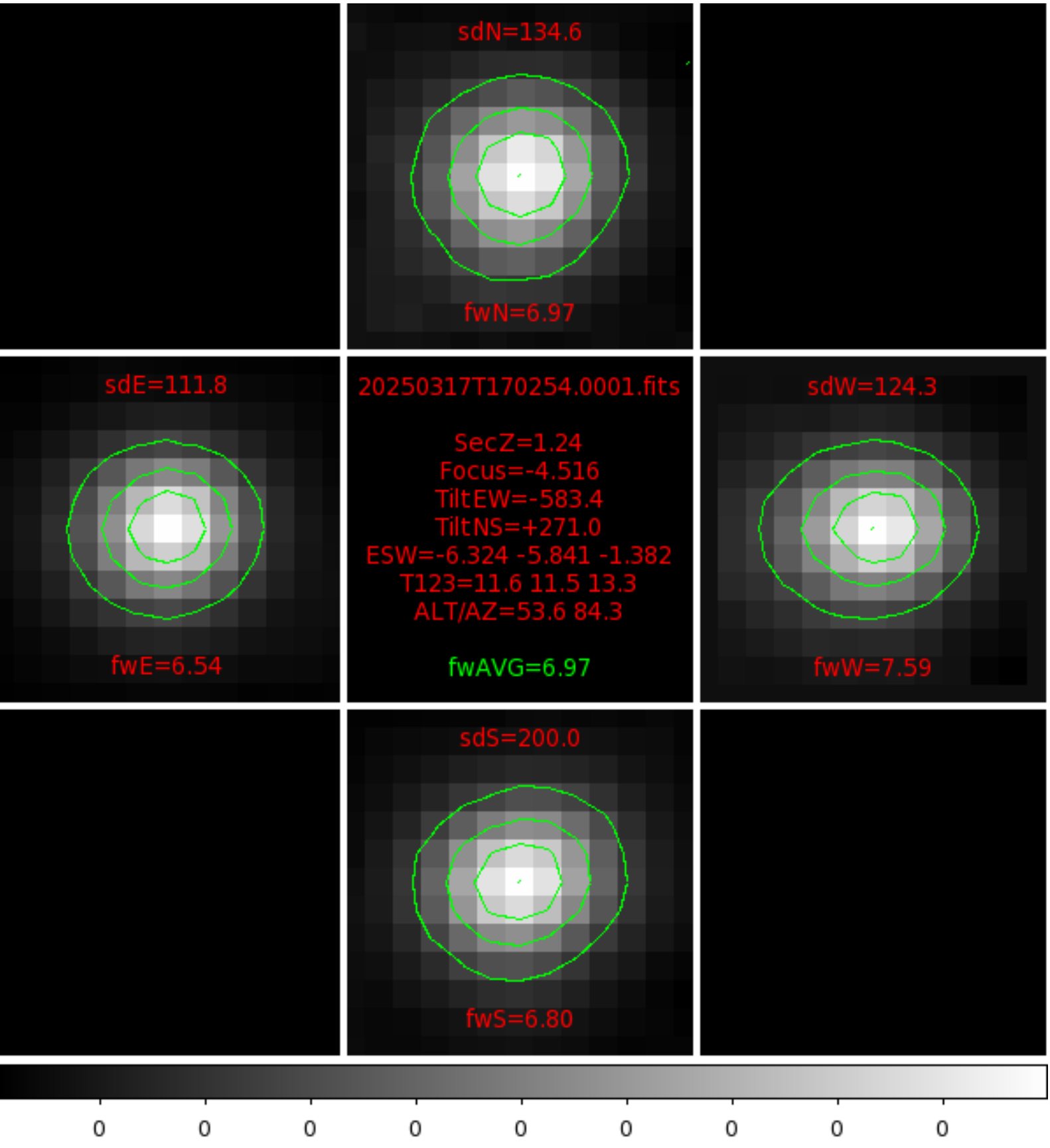
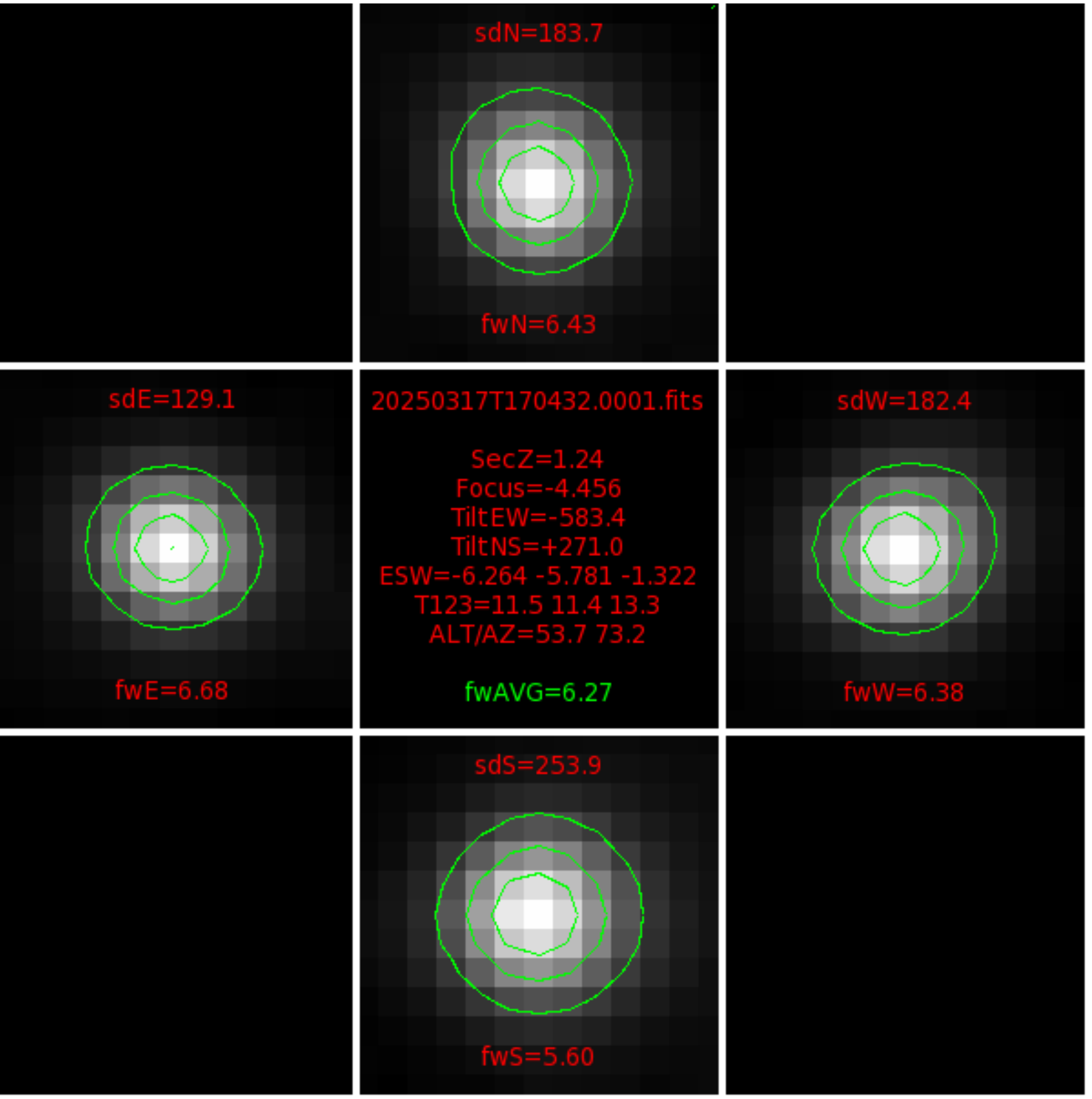

sdN=134.6
fwN=6.97
sdE=111.8
fwE=6.54
20250317T170254.0001.fits
SecZ=1.24
Focus=-4.516
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.324 -5.841 -1.382
T123=11.6 11.5 13.3
ALT/AZ=53.6 84.3
fwAVG=6.97
sdW=124.3
fwW=7.59
sdS=200.0
fwS=6.80
0 0 0 0 0 0 0 0 0


sdN=183.7
fwN=6.43
sdE=129.1
fwE=6.68
20250317T170432.0001.fits
SecZ=1.24
Focus=-4.456
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.264 -5.781 -1.322
T123=11.5 11.4 13.3
ALT/AZ=53.7 73.2
fwAVG=6.27
sdW=182.4
fwW=6.38
sdS=253.9
fwS=5.60
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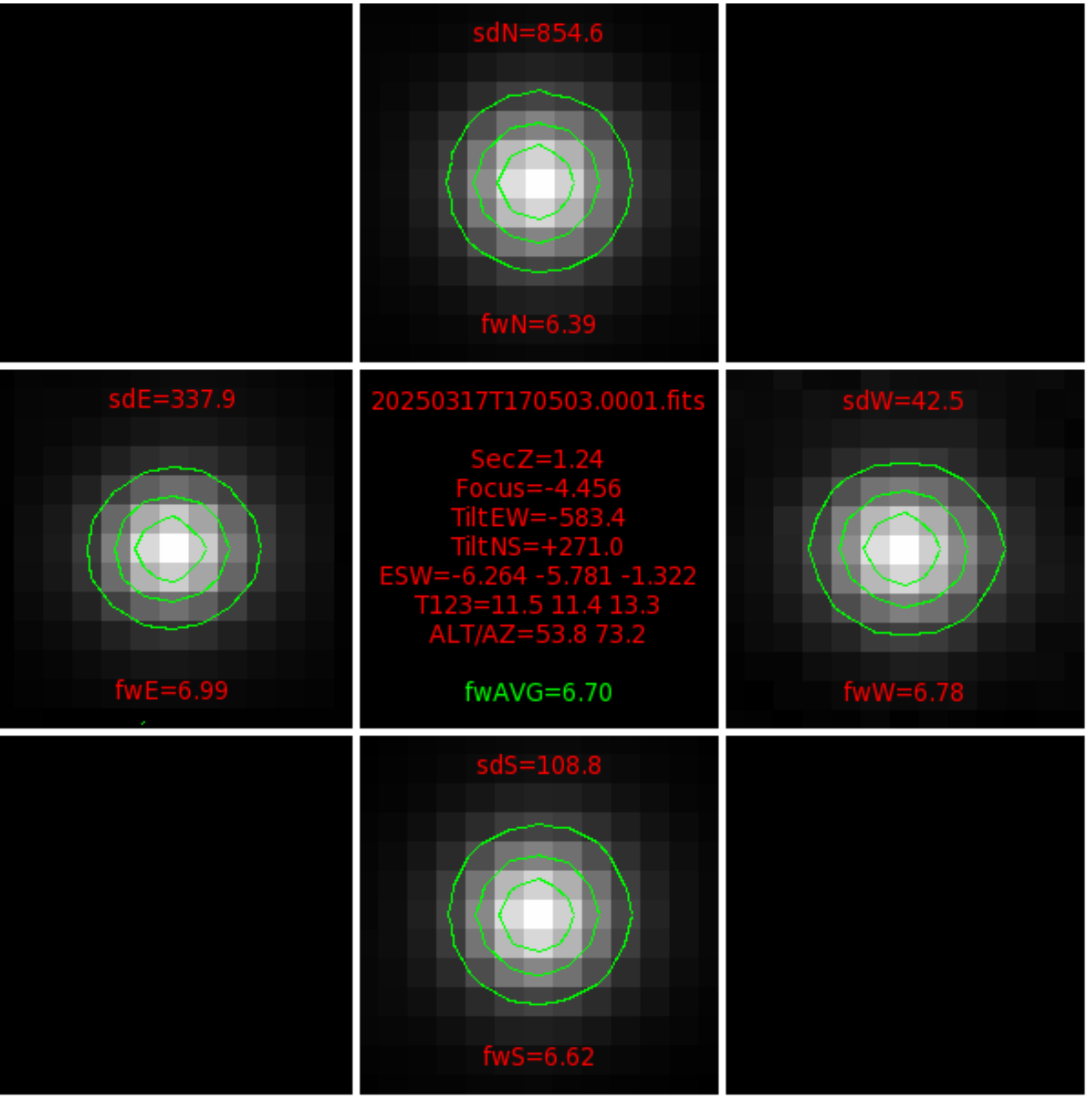
sdN=854.6
fwN=6.39
sdE=337.9
fwE=6.99
20250317T170503.0001.fits
SecZ=1.24
Focus=-4.456
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.264 -5.781 -1.322
T123=11.5 11.4 13.3
ALT/AZ=53.8 73.2
fwAVG=6.70
sdW=42.5
fwW=6.78
sdS=108.8
fwS=6.62
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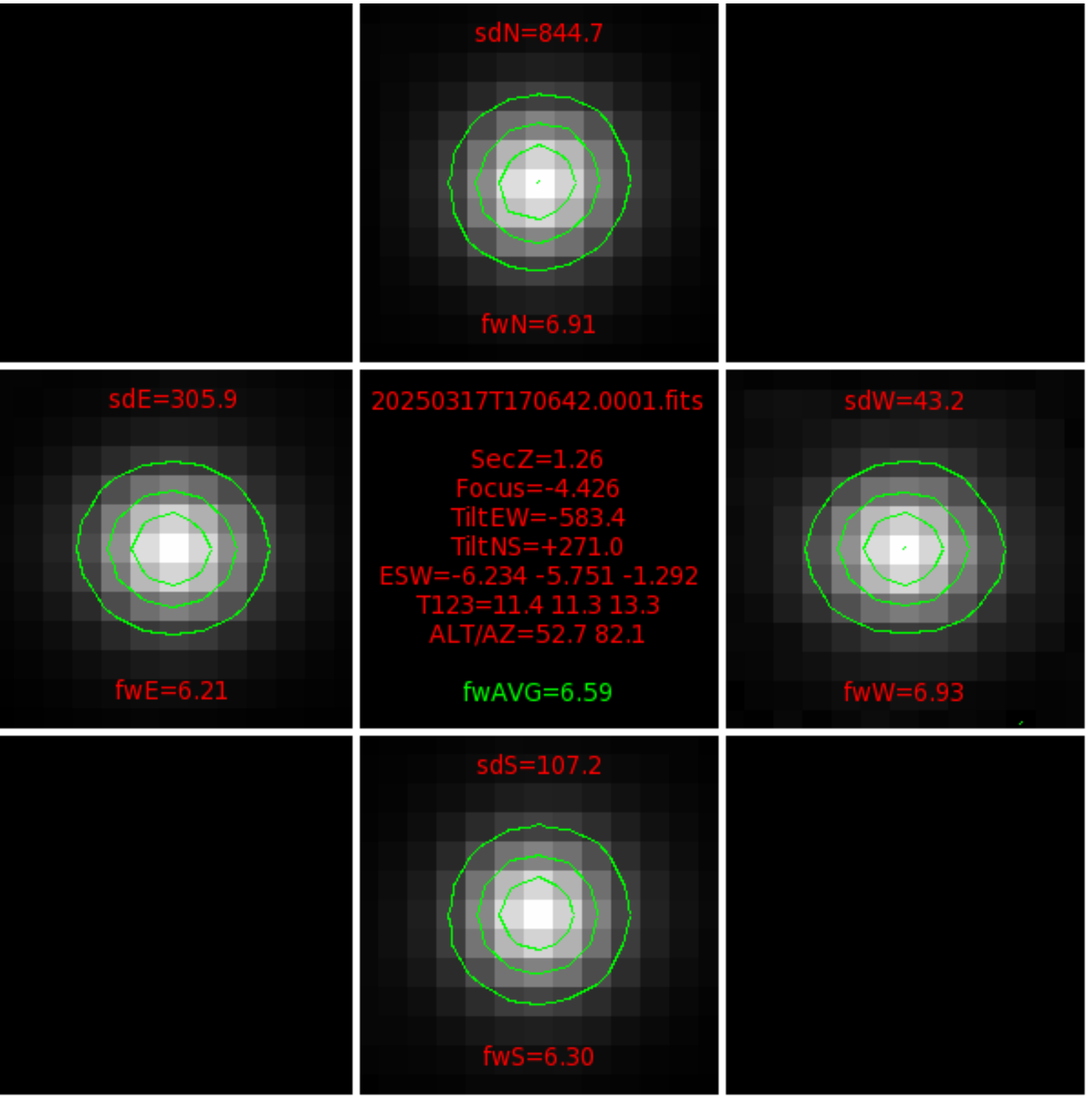
sdN=844.7
fwN=6.91
sdE=305.9
fwE=6.21
20250317T170642.0001.fits
SecZ=1.26
Focus=-4.426
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.234 -5.751 -1.292
T123=11.4 11.3 13.3
ALT/AZ=52.7 82.1
fwAVG=6.59
sdW=43.2
fwW=6.93
sdS=107.2
fwS=6.30
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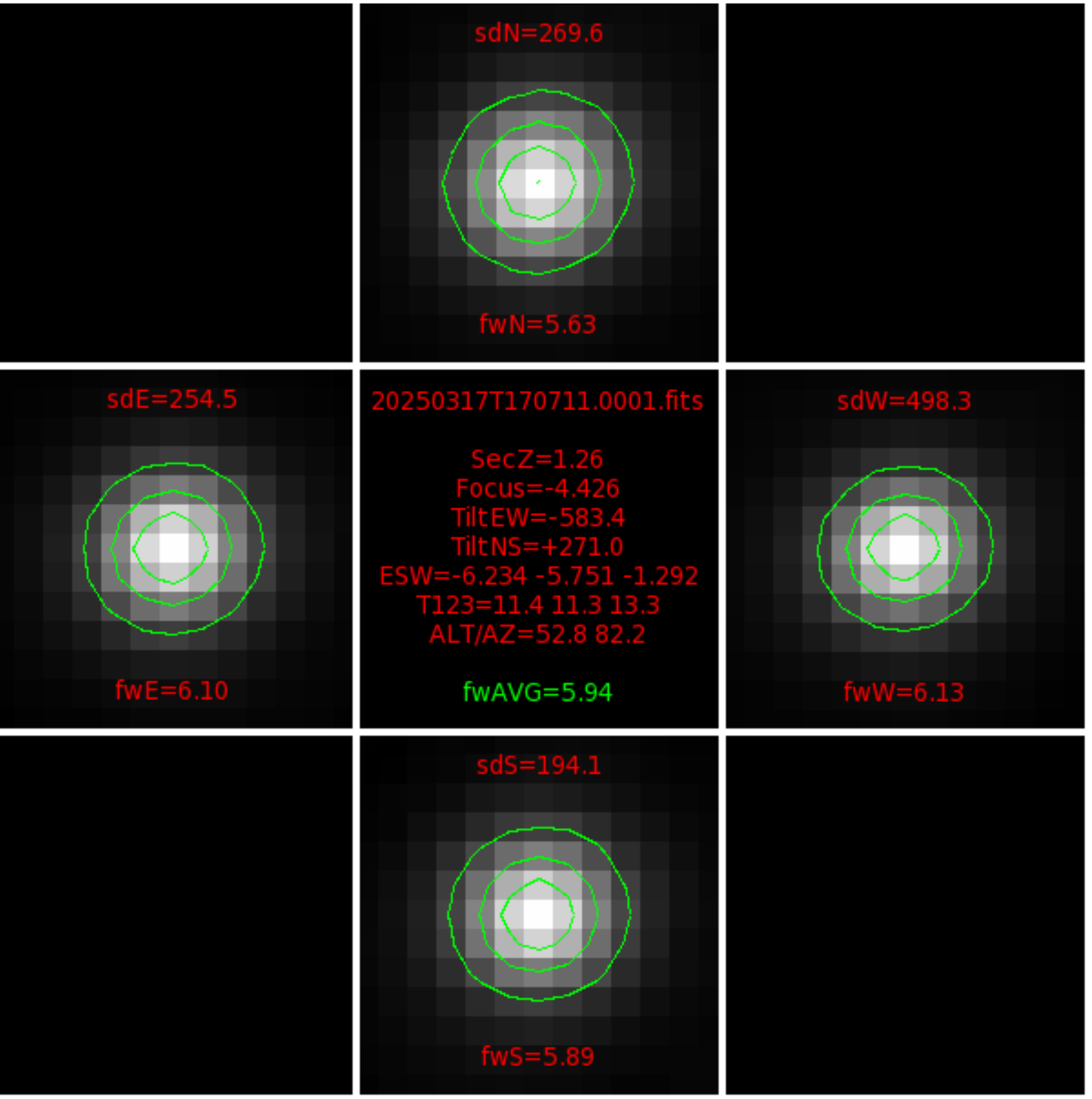
sdN=269.6
fwN=5.63
sdE=254.5
fwE=6.10
20250317T170711.0001.fits
SecZ=1.26
Focus=-4.426
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.234 -5.751 -1.292
T123=11.4 11.3 13.3
ALT/AZ=52.8 82.2
fwAVG=5.94
sdW=498.3
fwW=6.13
sdS=194.1
fwS=5.89
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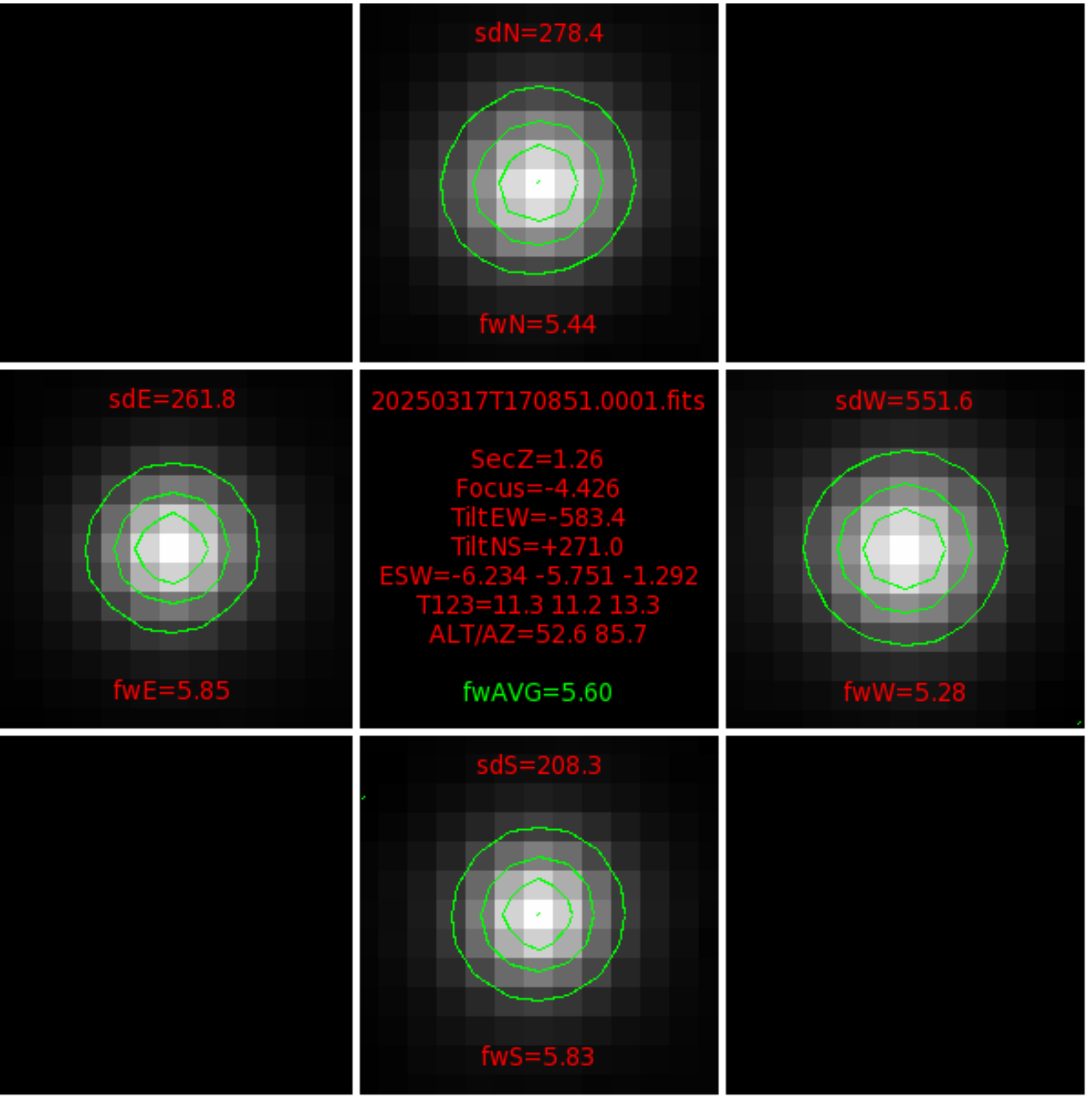
sdN=278.4
fwN=5.44
sdE=261.8
fwE=5.85
20250317T170851.0001.fits
SecZ=1.26
Focus=-4.426
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.234 -5.751 -1.292
T123=11.3 11.2 13.3
ALT/AZ=52.6 85.7
fwAVG=5.60
sdW=551.6
fwW=5.28
sdS=208.3
fwS=5.83
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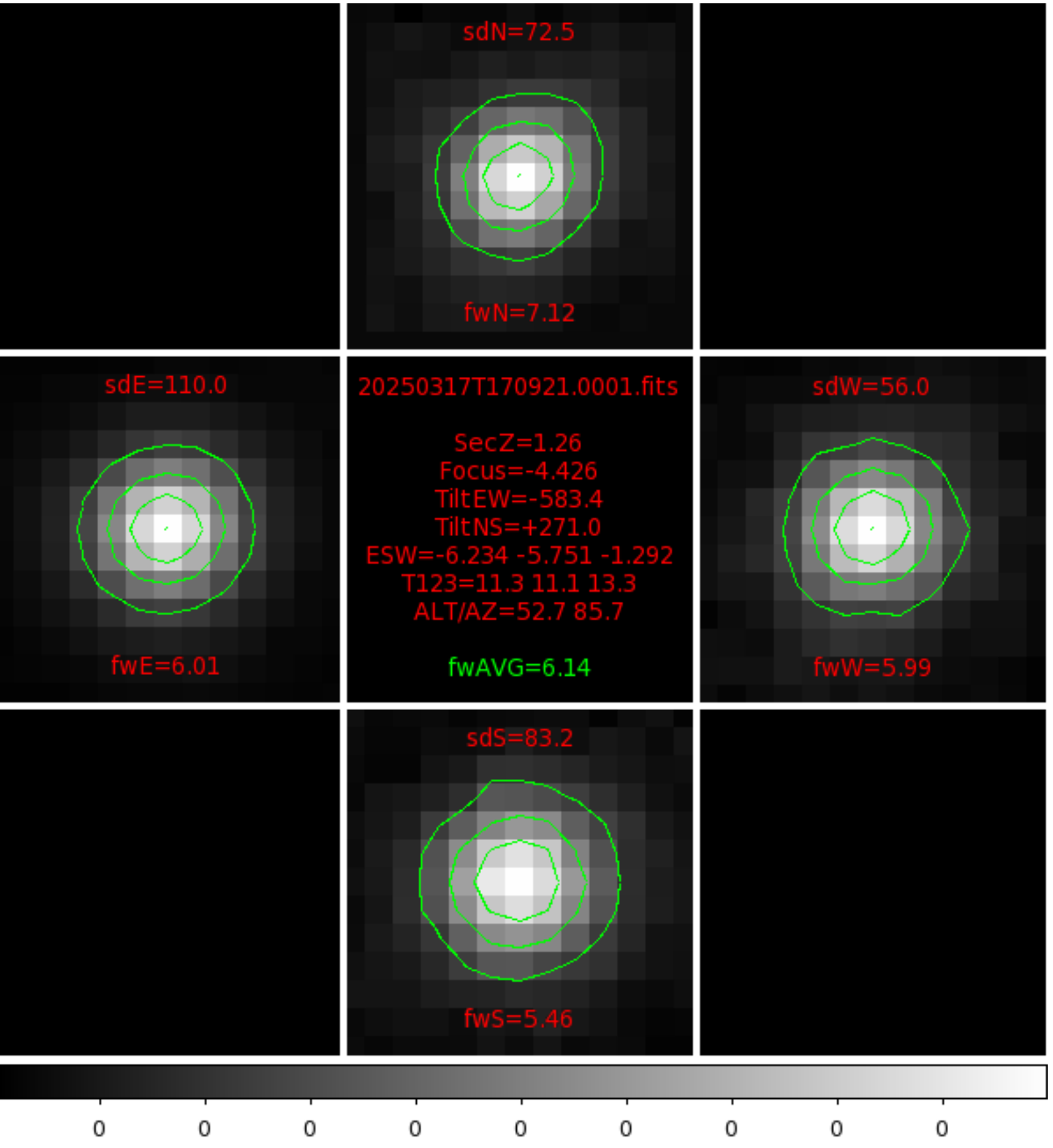
sdN=72.5
fwN=7.12
sdE=110.0
fwE=6.01
20250317T170921.0001.fits
SecZ=1.26
Focus=-4.426
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.234 -5.751 -1.292
T123=11.3 11.1 13.3
ALT/AZ=52.7 85.7
fwAVG=6.14
sdW=56.0
fwW=5.99
sdS=83.2
fwS=5.46
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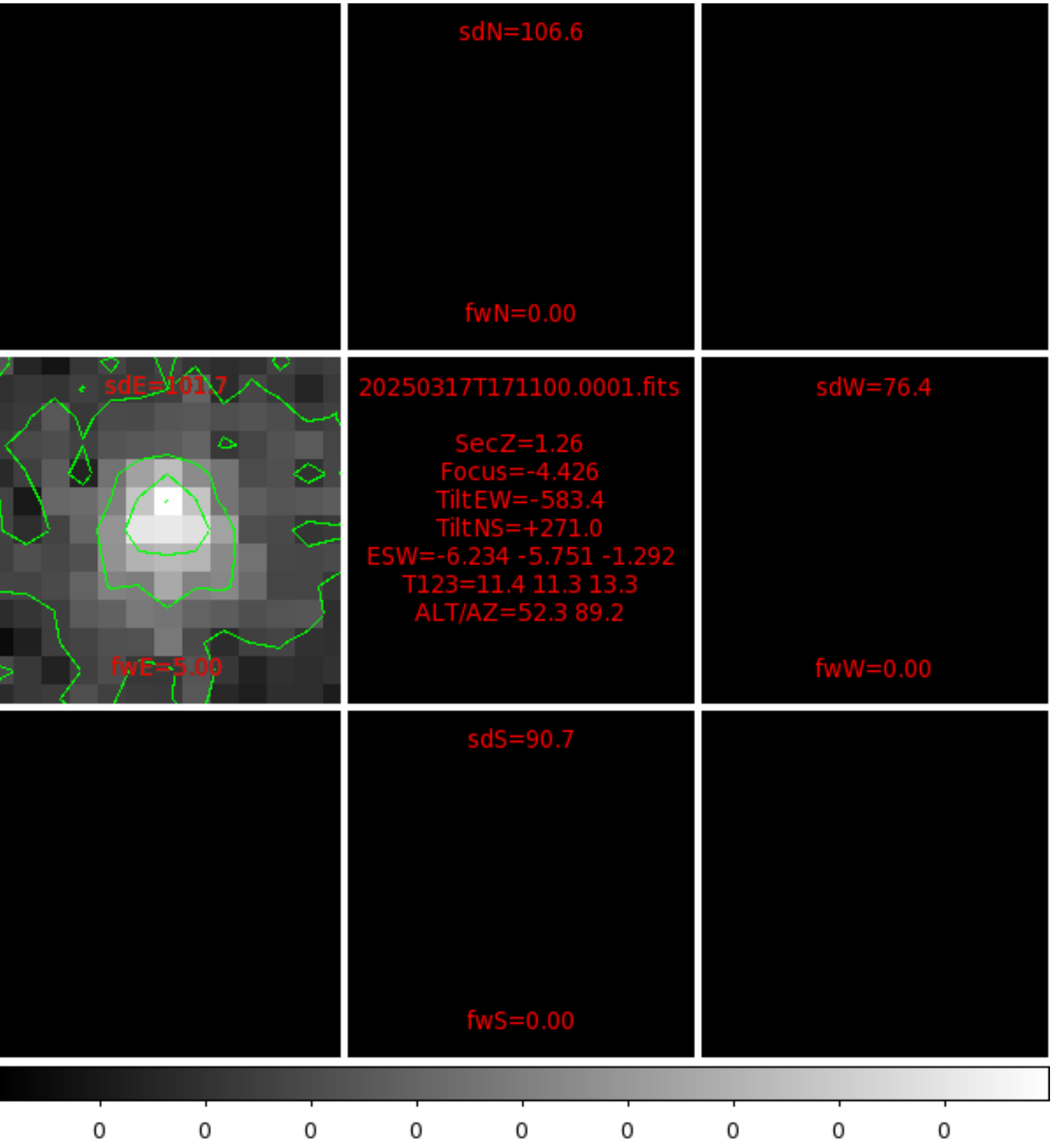
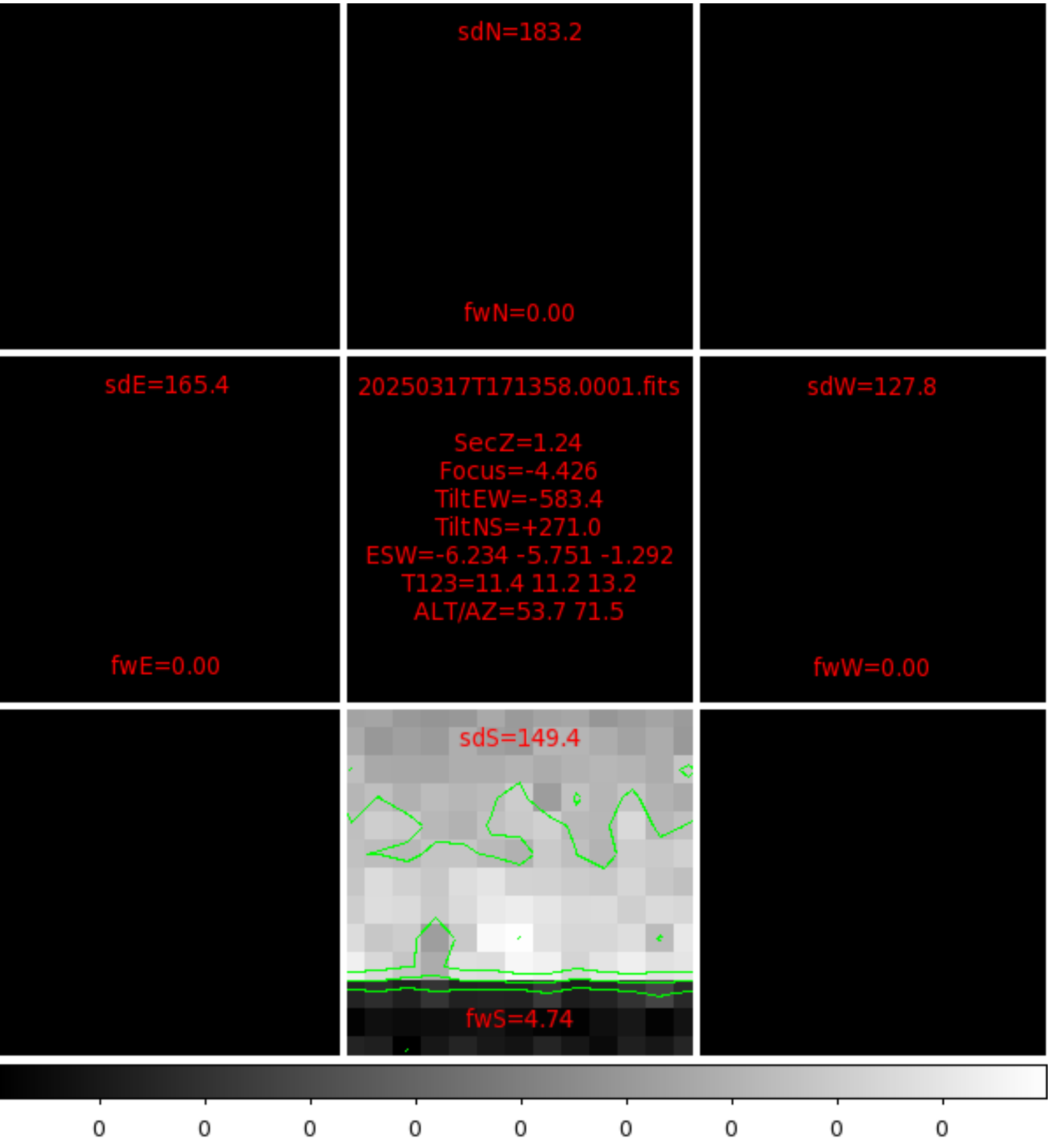

sdN=106.6
fwN=0.00
sdE=101.7
fwE=5.00
20250317T171100.0001.fits
SecZ=1.26
Focus=-4.426
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.234 -5.751 -1.292
T123=11.4 11.3 13.3
ALT/AZ=52.3 89.2
sdW=76.4
fwW=0.00
sdS=90.7
fwS=0.00
0 0 0 0 0 0 0 0 0

sdN=134.6
fwN=6.05
sdE=121.1
20250317T171126.0001.fits
SecZ=1.26
Focus=-4.426
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.234 -5.751 -1.292
T123=11.4 11.3 13.3
ALT/AZ=52.4 89.3
sdW=97.4
fwE=0.00
fwW=0.00
sdS=110.2
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=183.2
fwN=0.00
sdE=165.4
20250317T171358.0001.fits
SecZ=1.24
Focus=-4.426
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.234 -5.751 -1.292
T123=11.4 11.2 13.2
ALT/AZ=53.7 71.5
sdW=127.8
fwE=0.00
fwW=0.00
sdS=149.4
fwS=4.74
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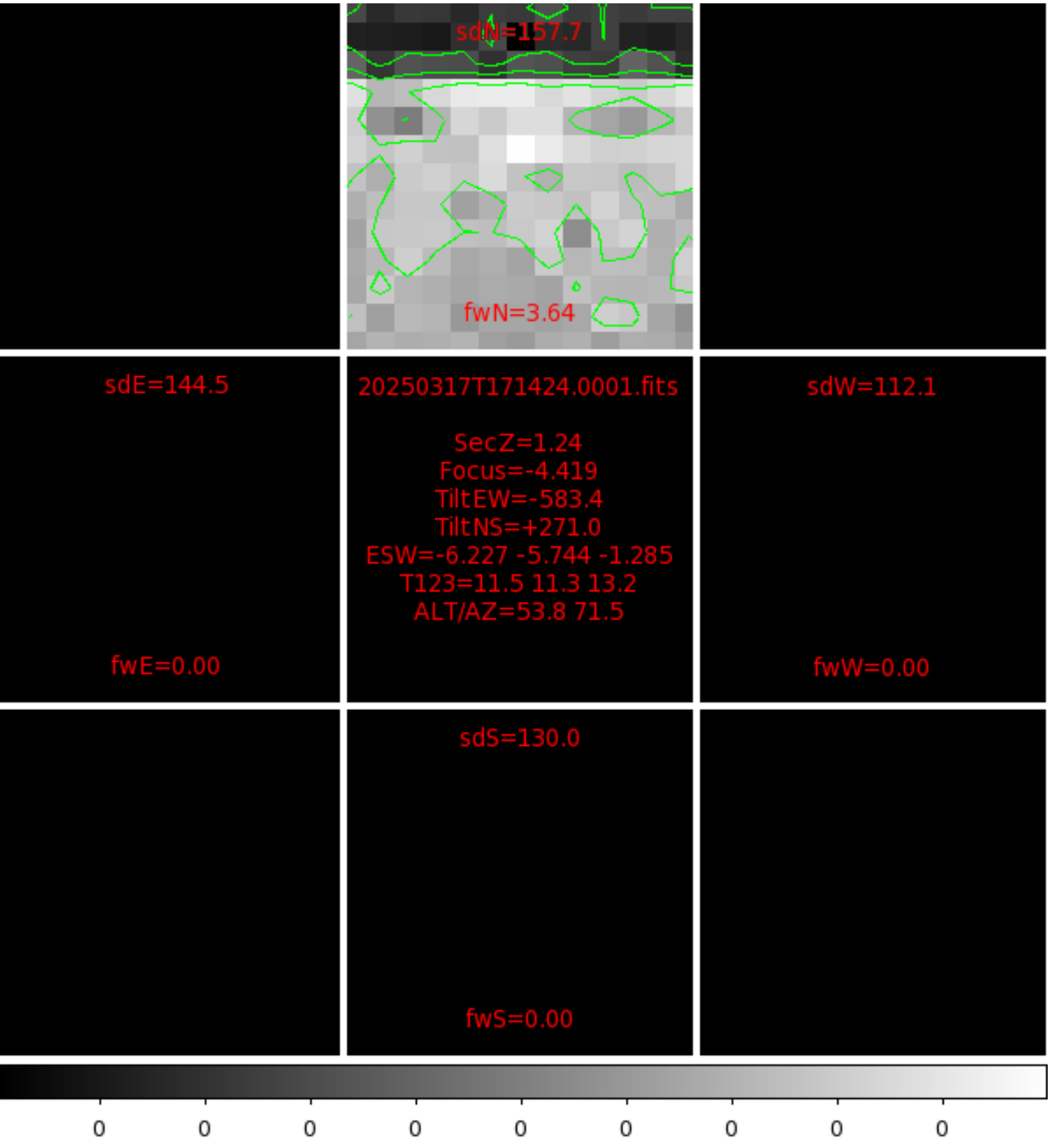
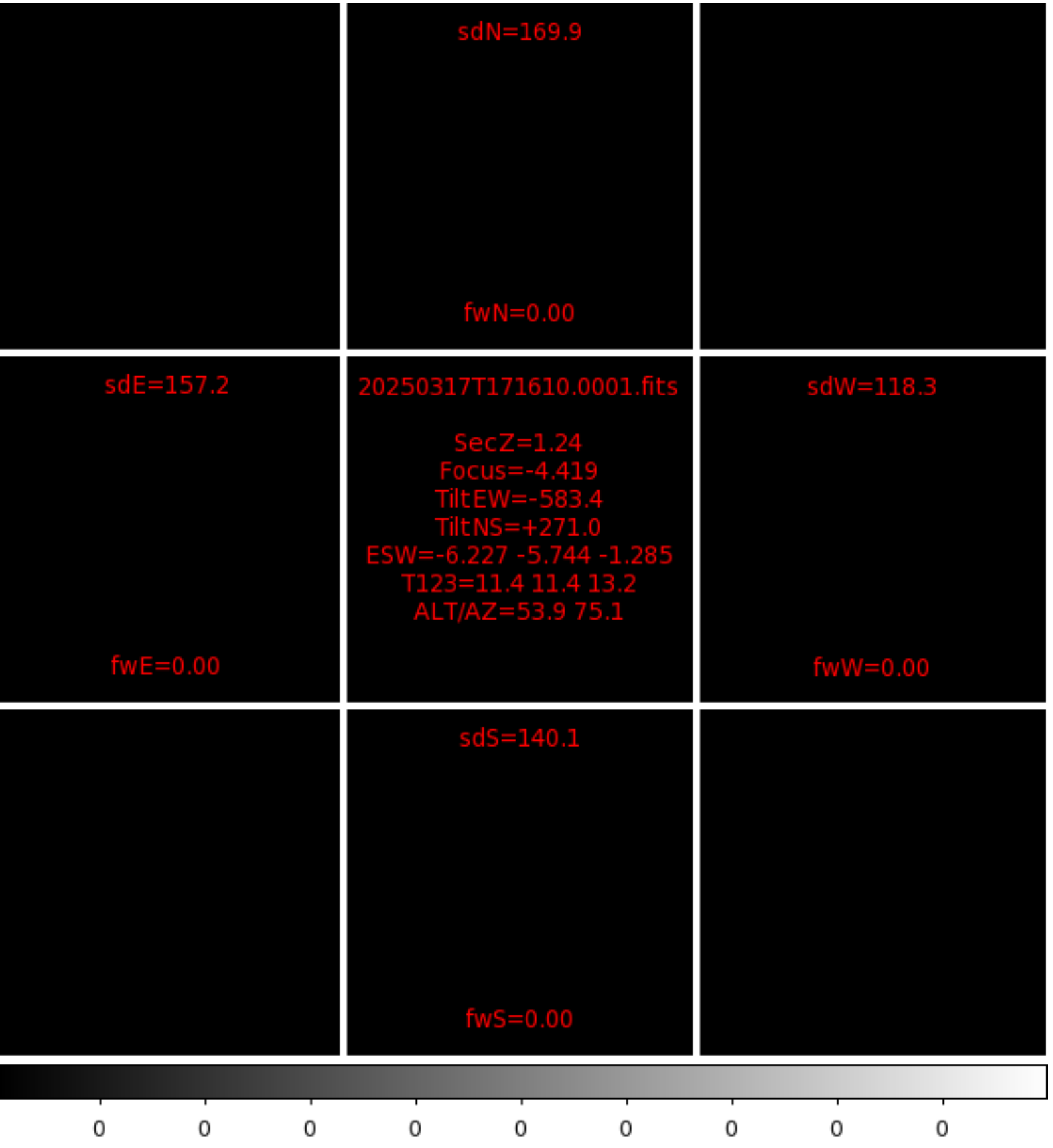
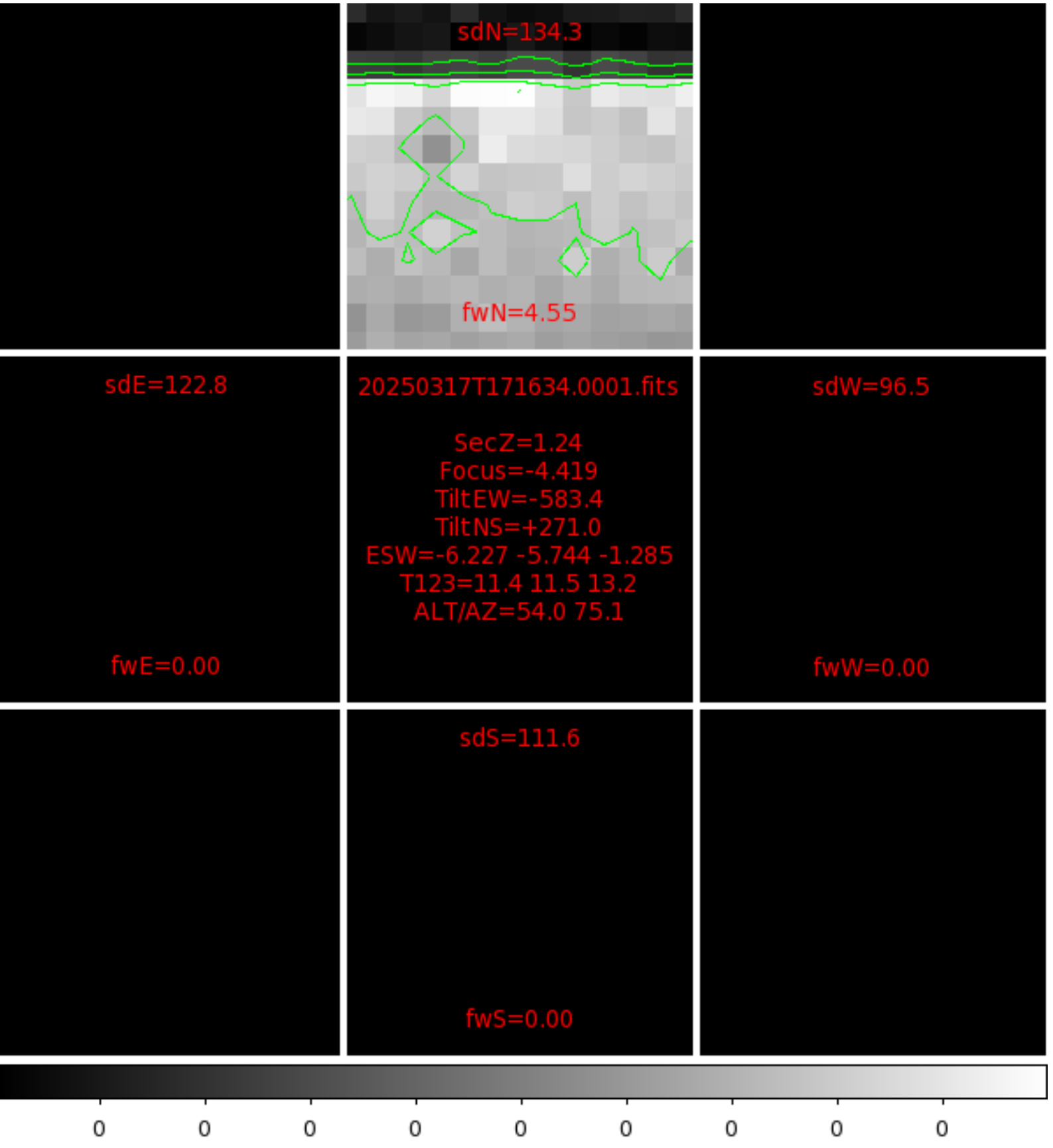

sdN=157.7
fwN=3.64
sdE=144.5
20250317T171424.0001.fits
SecZ=1.24
Focus=-4.419
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.227 -5.744 -1.285
T123=11.5 11.3 13.2
ALT/AZ=53.8 71.5
sdW=112.1
fwE=0.00
fwW=0.00
sdS=130.0
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=169.9
fwN=0.00
sdE=157.2
fwE=0.00
20250317T171610.0001.fits
SecZ=1.24
Focus=-4.419
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.227 -5.744 -1.285
T123=11.4 11.4 13.2
ALT/AZ=53.9 75.1
sdW=118.3
fwW=0.00
sdS=140.1
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=134.3
fwN=4.55
sdE=122.8
20250317T171634.0001.fits
SecZ=1.24
Focus=-4.419
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.227 -5.744 -1.285
T123=11.4 11.5 13.2
ALT/AZ=54.0 75.1
sdW=96.5
fwE=0.00
fwW=0.00
sdS=111.6
fwS=0.00
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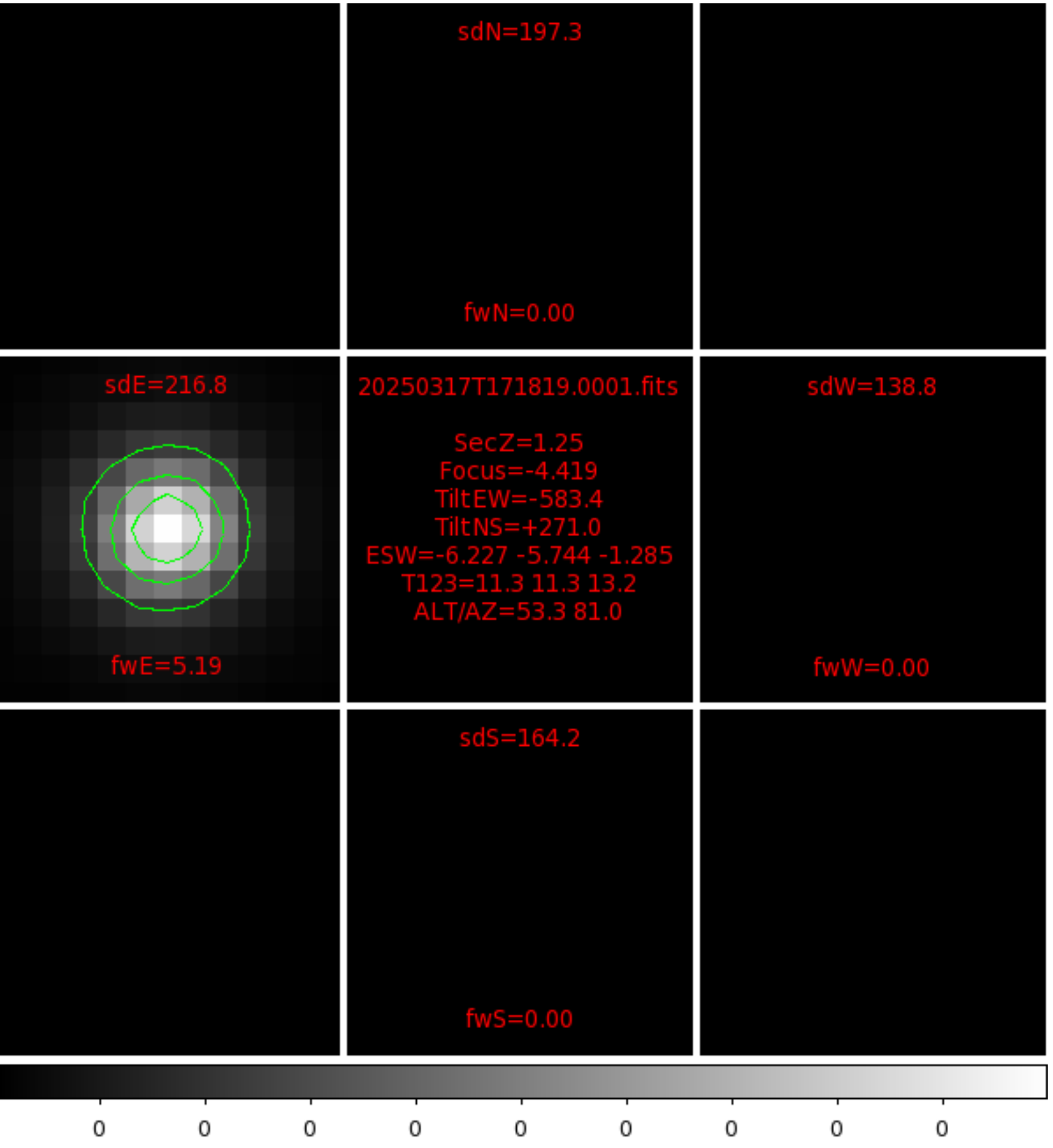
sdN=197.3
fwN=0.00
sdE=216.8
fwE=5.19
20250317T171819.0001.fits
SecZ=1.25
Focus=-4.419
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.227 -5.744 -1.285
T123=11.3 11.3 13.2
ALT/AZ=53.3 81.0
sdW=138.8
fwW=0.00
sdS=164.2
fwS=0.00
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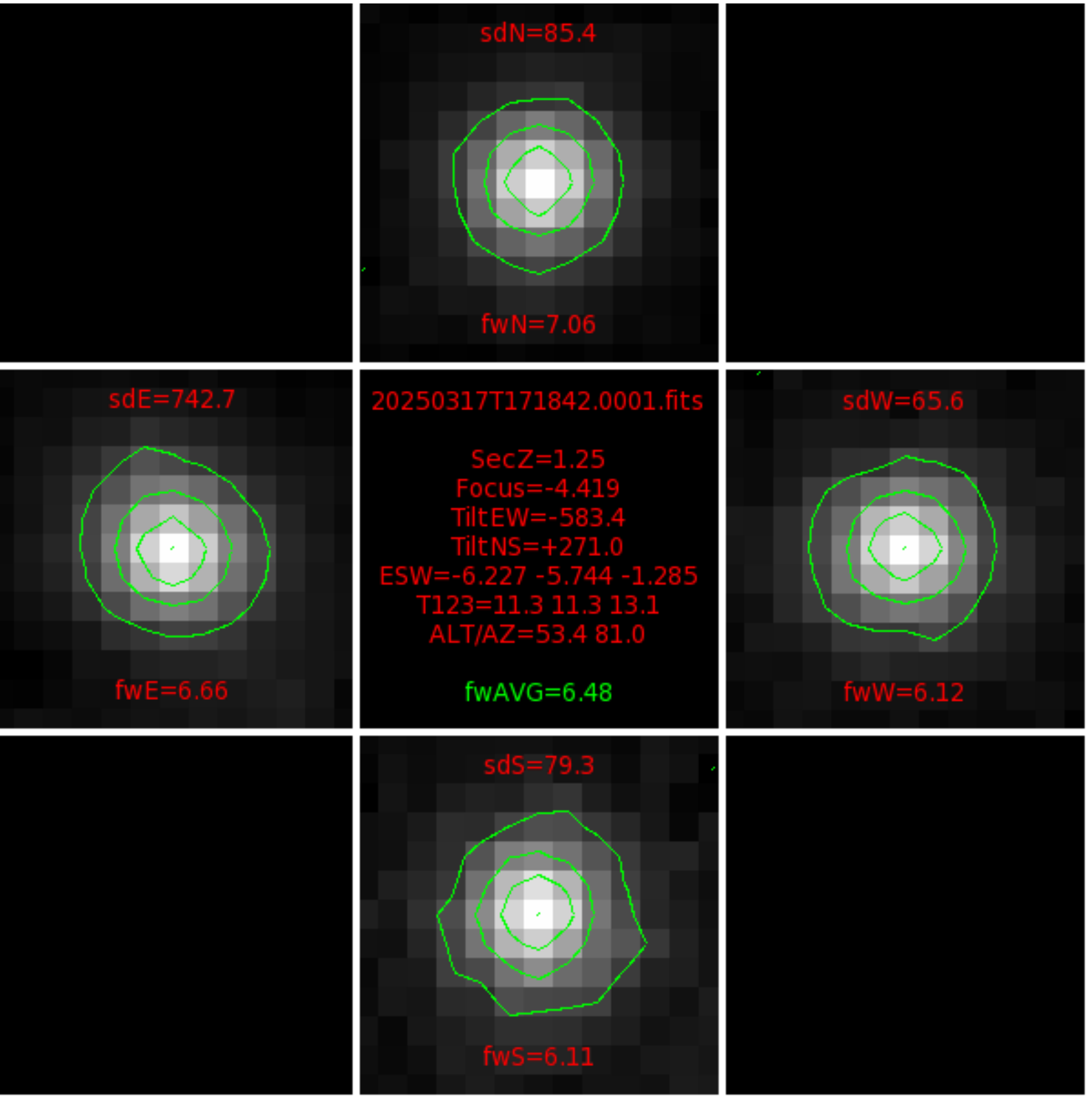
sdN=85.4
fwN=7.06
sdE=742.7
fwE=6.66
20250317T171842.0001.fits
SecZ=1.25
Focus=-4.419
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.227 -5.744 -1.285
T123=11.3 11.3 13.1
ALT/AZ=53.4 81.0
fwAVG=6.48
sdW=65.6
fwW=6.12
sdS=79.3
fwS=6.11
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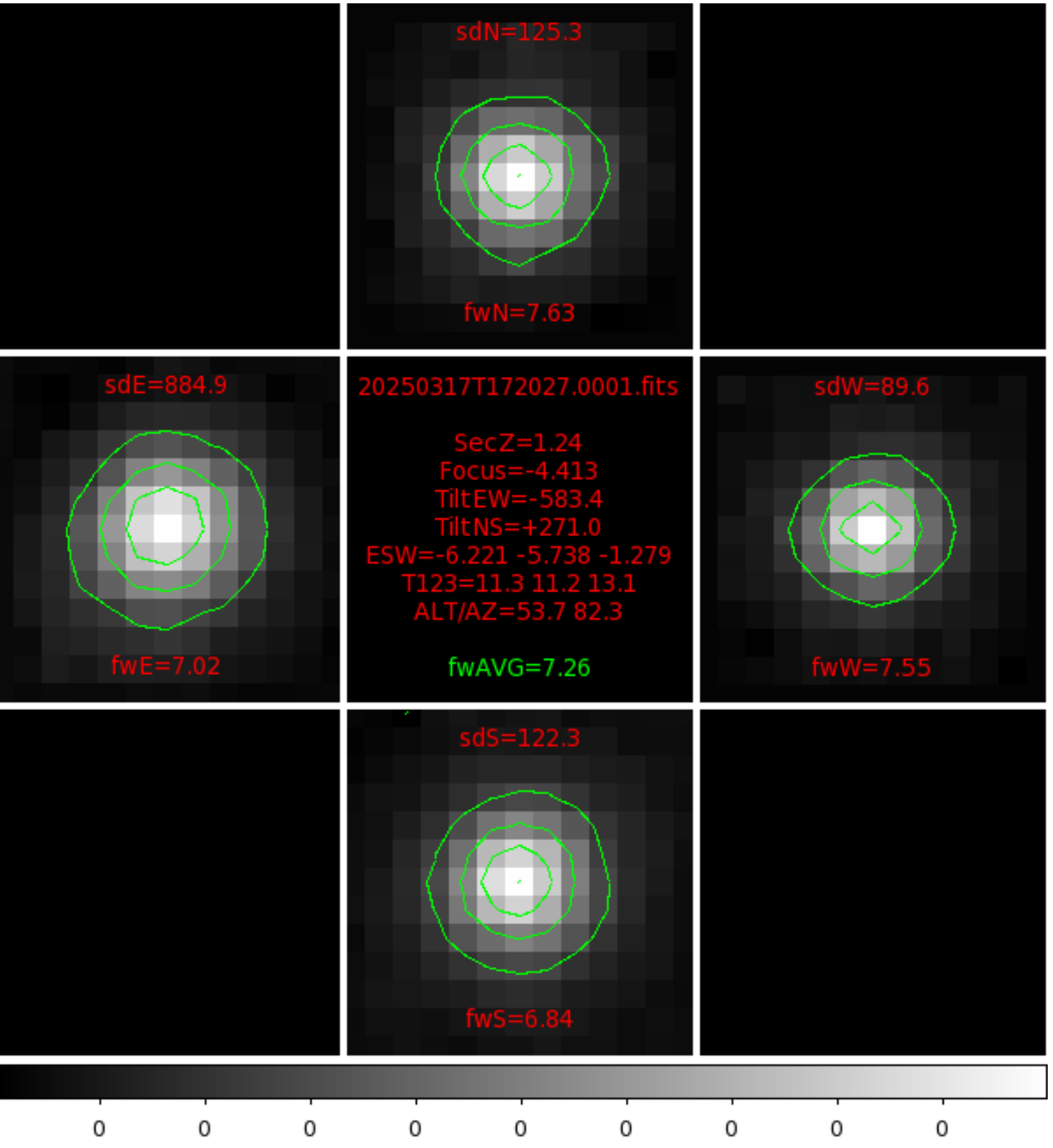
sdN=125.3
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sdE=884.9
fwE=7.02
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SecZ=1.24
Focus=-4.413
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.221 -5.738 -1.279
T123=11.3 11.2 13.1
ALT/AZ=53.7 82.3
fwAVG=7.26
sdW=89.6
fwW=7.55
sdS=122.3
fwS=6.84
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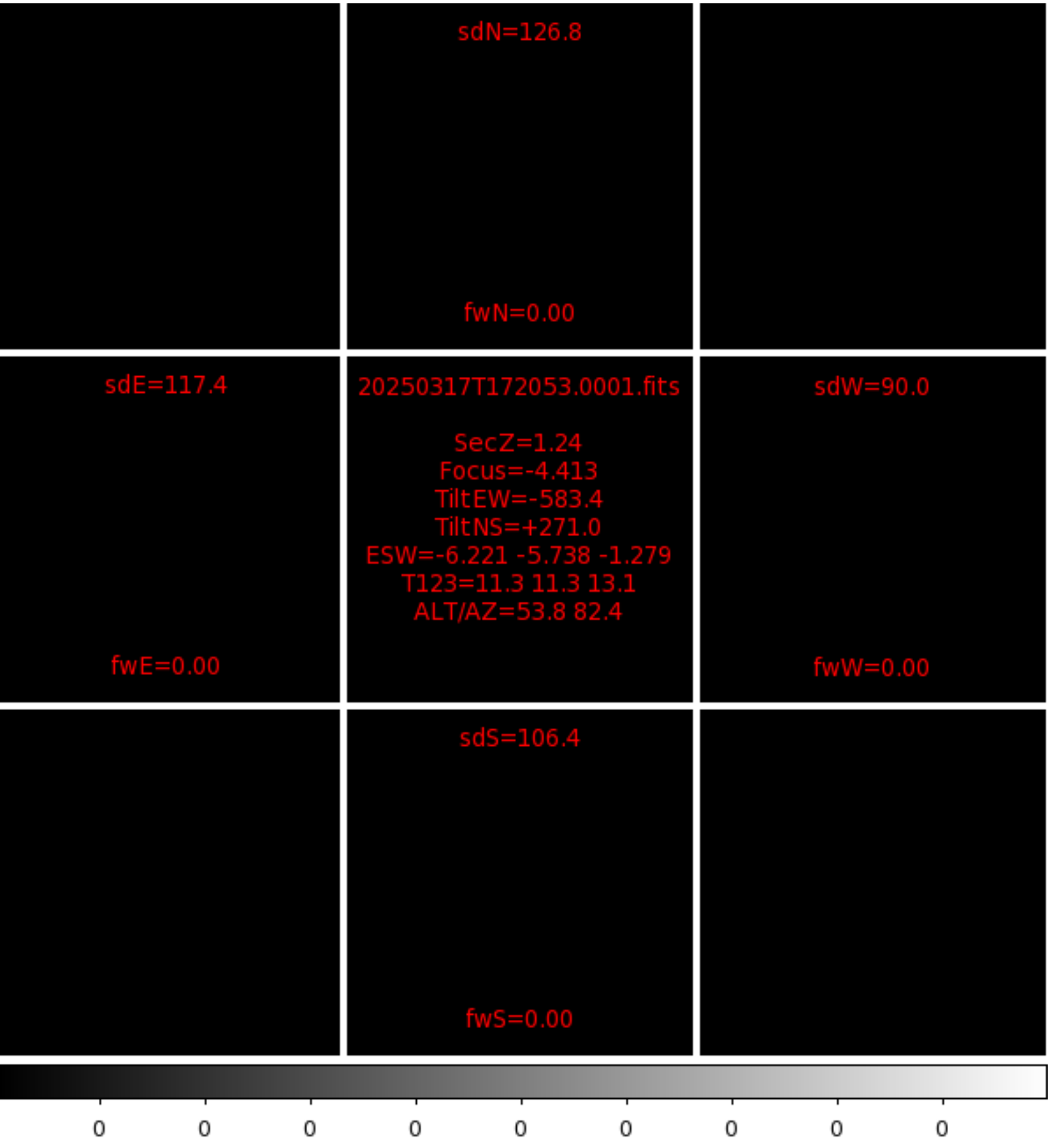
sdN=126.8
fwN=0.00
sdE=117.4
20250317T172053.0001.fits
SecZ=1.24
Focus=-4.413
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.221 -5.738 -1.279
T123=11.3 11.3 13.1
ALT/AZ=53.8 82.4
sdW=90.0
fwE=0.00
fwW=0.00
sdS=106.4
fwS=0.00
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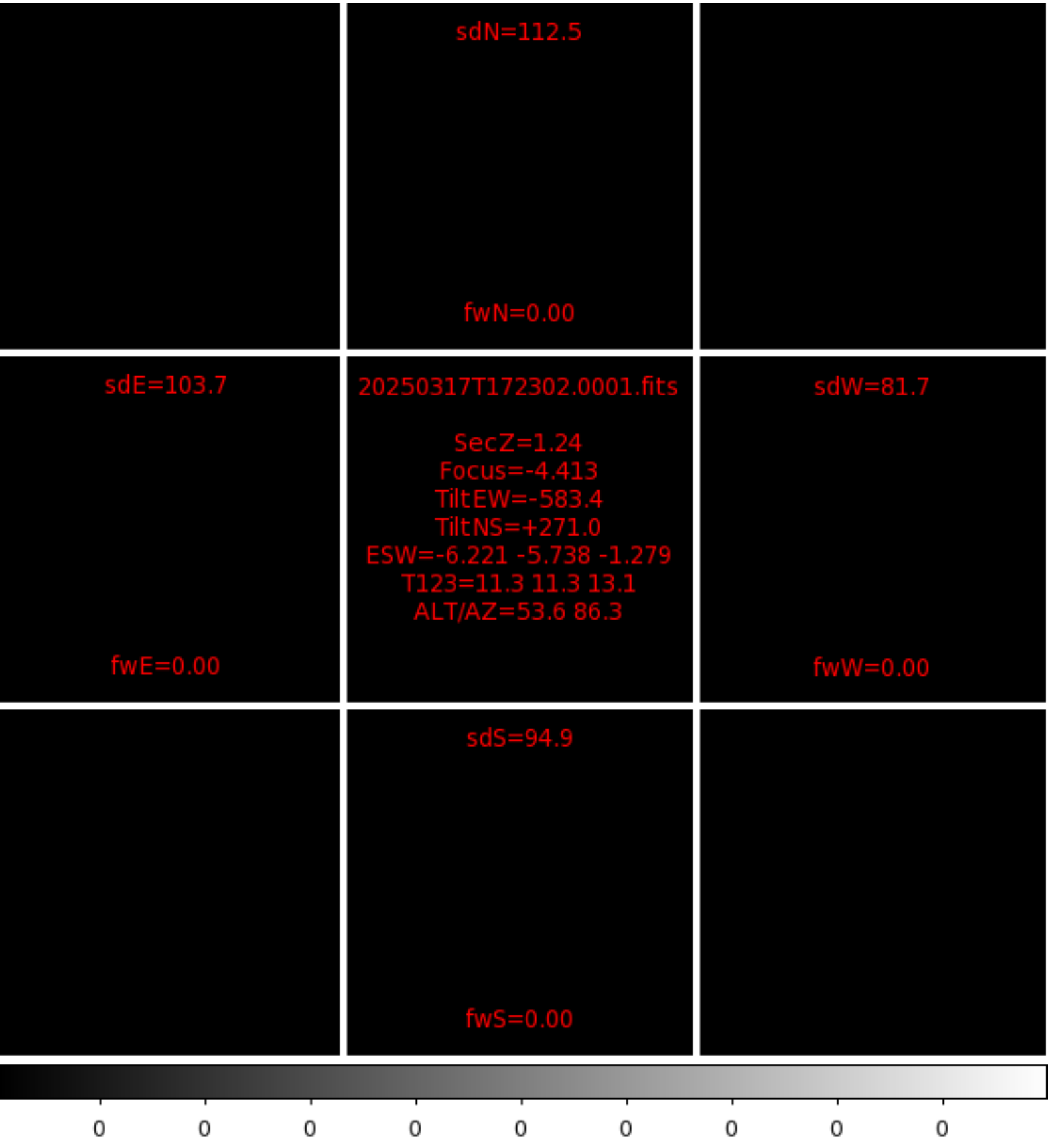
sdN=148.6
fwN=4.10
sdE=137.0
20250317T172237.0001.fits
SecZ=1.24
Focus=-4.413
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.221 -5.738 -1.279
T123=11.3 11.3 13.1
ALT/AZ=53.5 86.2
sdW=102.8
fwE=0.00
fwW=0.00
sdS=123.5
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=112.5
fwN=0.00
sdE=103.7
fwE=0.00
20250317T172302.0001.fits
SecZ=1.24
Focus=-4.413
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.221 -5.738 -1.279
T123=11.3 11.3 13.1
ALT/AZ=53.6 86.3
sdW=81.7
fwW=0.00
sdS=94.9
fwS=0.00
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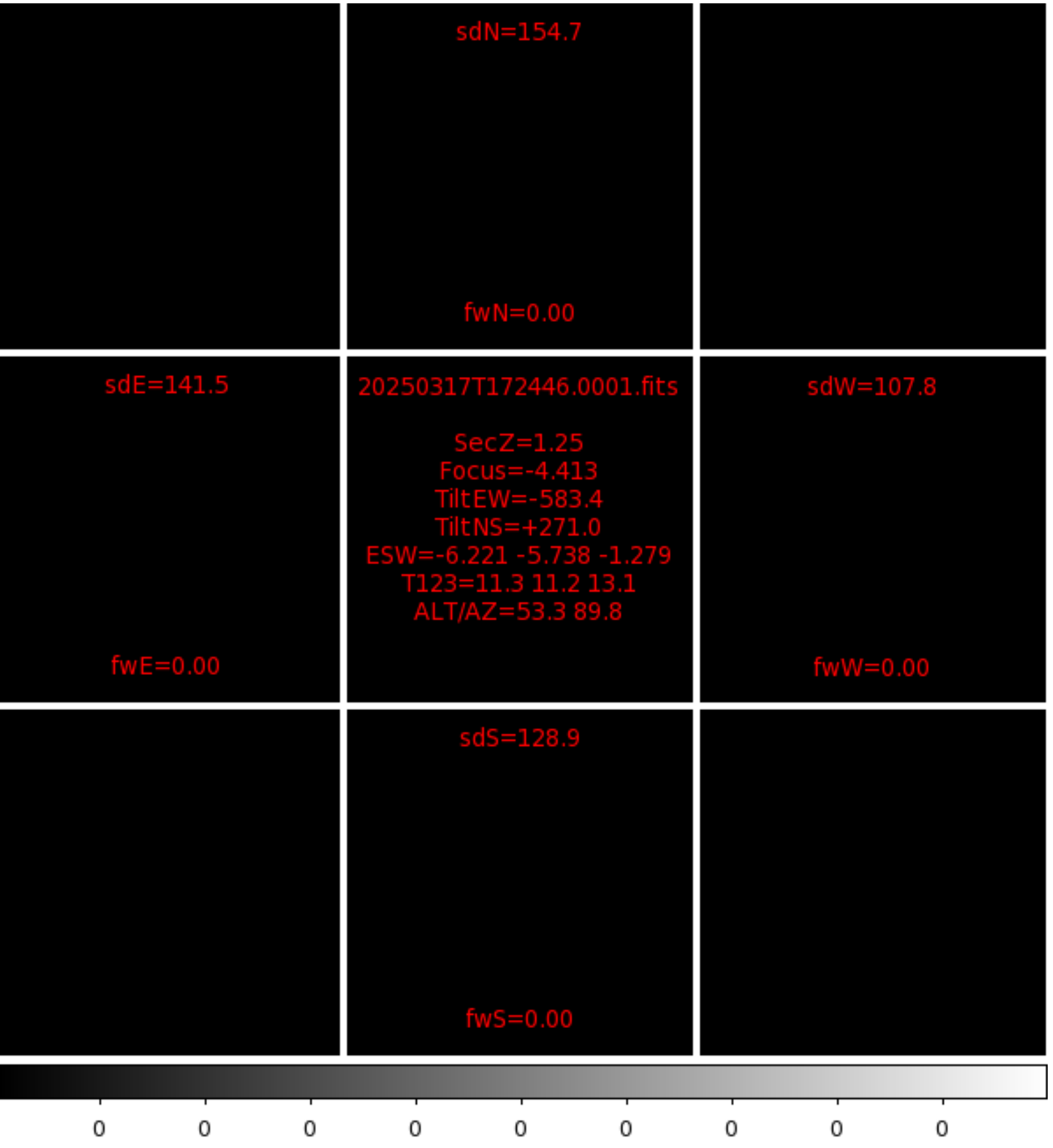
sdN=154.7
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sdE=141.5
fwE=0.00
20250317T172446.0001.fits
SecZ=1.25
Focus=-4.413
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.221 -5.738 -1.279
T123=11.3 11.2 13.1
ALT/AZ=53.3 89.8
sdW=107.8
fwW=0.00
sdS=128.9
fwS=0.00
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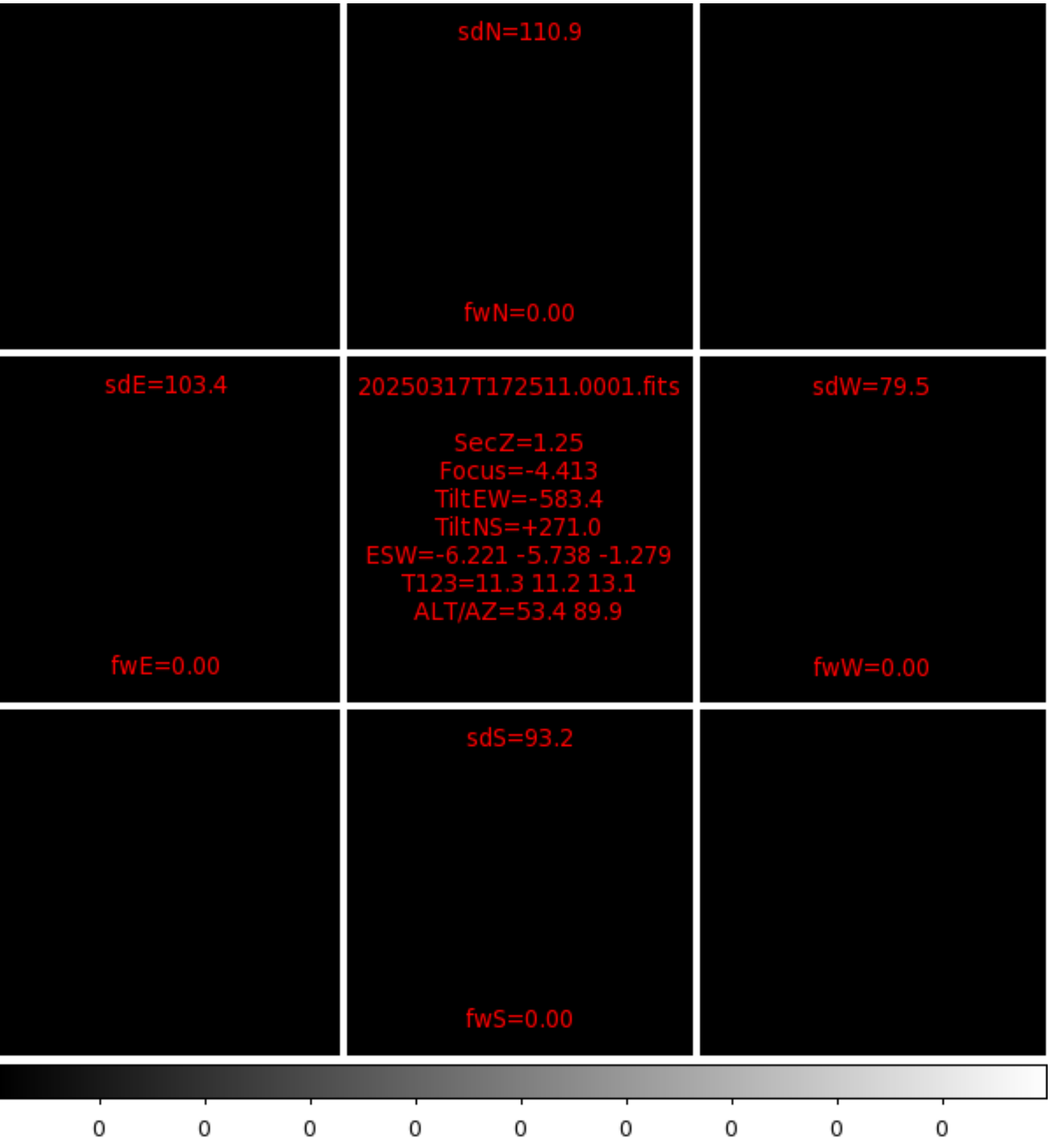
sdN=110.9
fwN=0.00
sdE=103.4
fwE=0.00
20250317T172511.0001.fits
SecZ=1.25
Focus=-4.413
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.221 -5.738 -1.279
T123=11.3 11.2 13.1
ALT/AZ=53.4 89.9
sdW=79.5
fwW=0.00
sdS=93.2
fwS=0.00
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sdN=175.3
fwN=0.00
sdE=161.5
fwE=0.00
20250317T172654.0001.fits
SecZ=1.25
Focus=-4.413
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.221 -5.738 -1.279
T123=11.3 11.2 13.1
ALT/AZ=53.0 93.4
sdW=121.0
fwW=0.00
sdS=145.9
fwS=3.78
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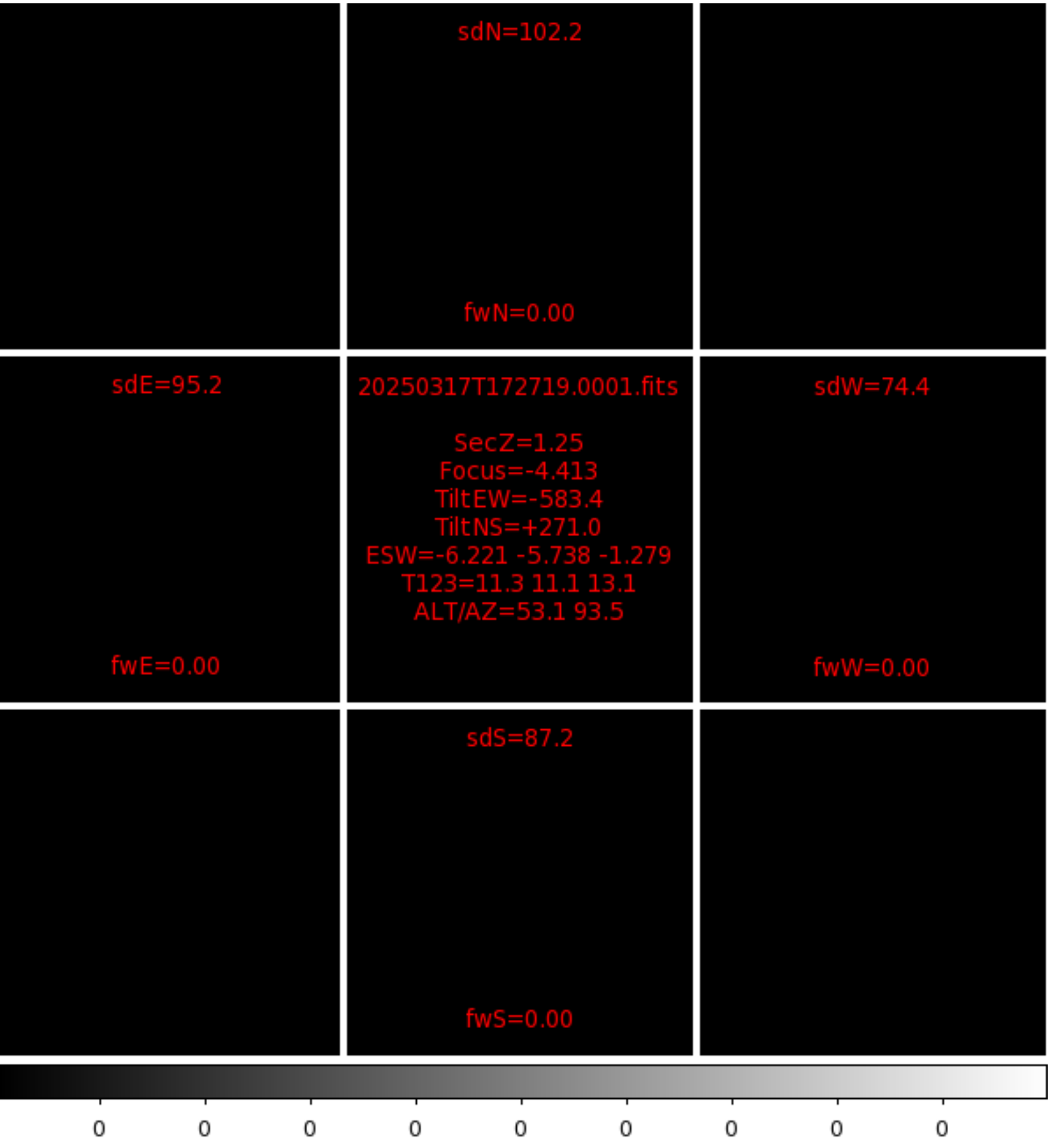
sdN=102.2
fwN=0.00
sdE=95.2
20250317T172719.0001.fits
SecZ=1.25
Focus=-4.413
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.221 -5.738 -1.279
T123=11.3 11.1 13.1
ALT/AZ=53.1 93.5
sdW=74.4
fwE=0.00
fwW=0.00
sdS=87.2
fwS=0.00
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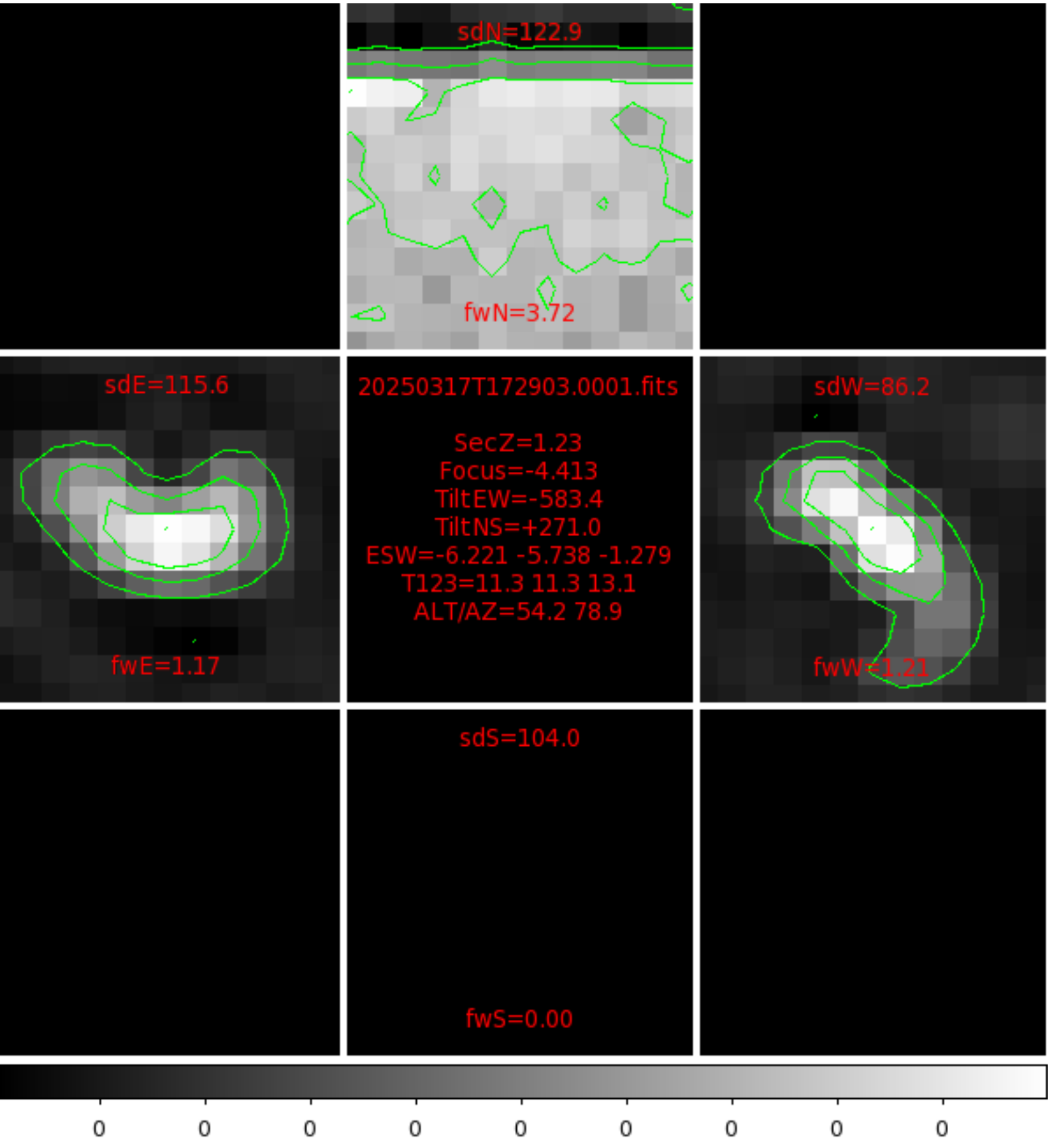
sdN=122.9
fwN=3.72
sdE=115.6
fwE=1.17
20250317T172903.0001.fits
SecZ=1.23
Focus=-4.413
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.221 -5.738 -1.279
T123=11.3 11.3 13.1
ALT/AZ=54.2 78.9
sdW=86.2
fwW=1.21
sdS=104.0
fwS=0.00
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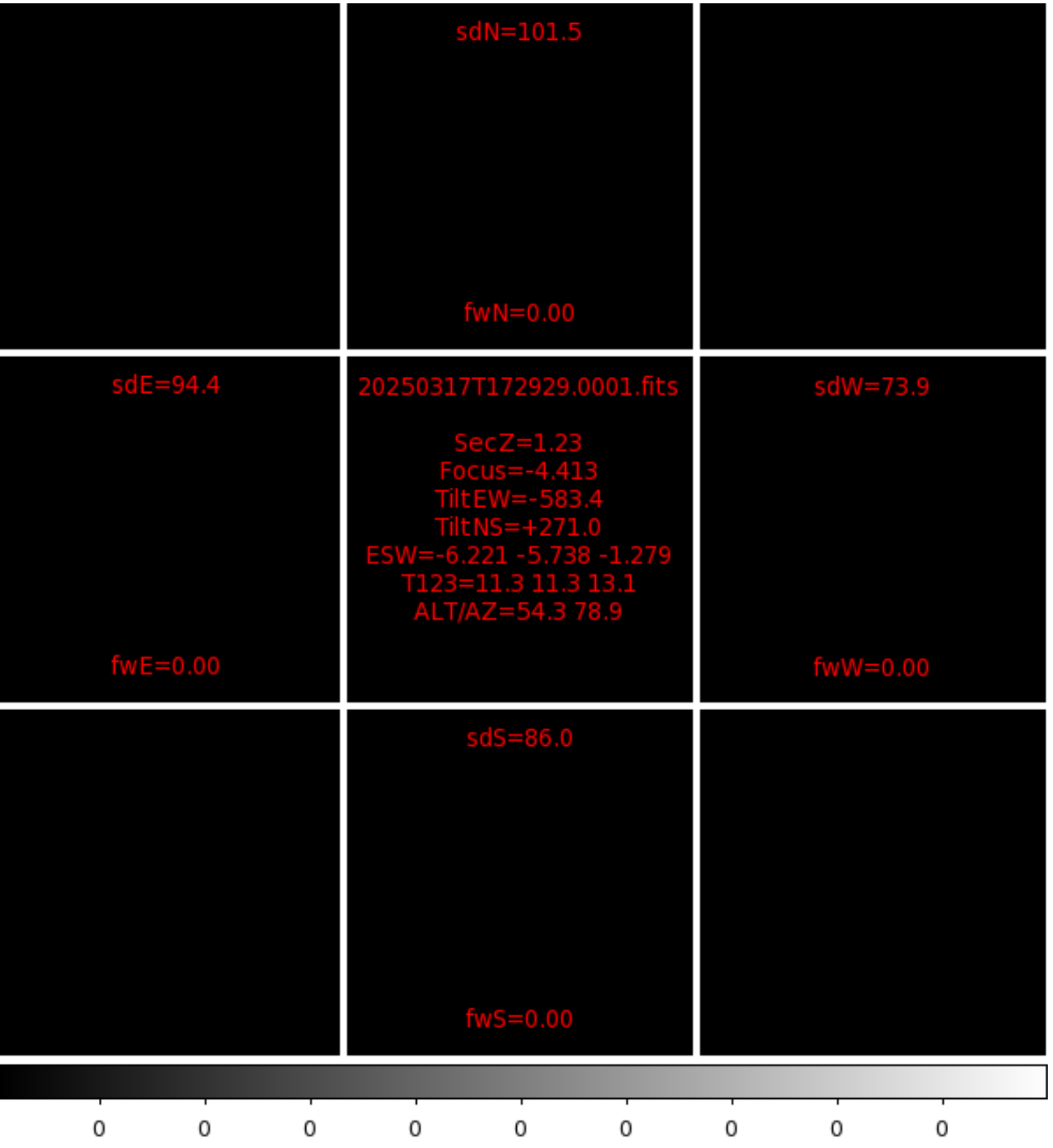
sdN=101.5
fwN=0.00
sdE=94.4
fwE=0.00
20250317T172929.0001.fits
SecZ=1.23
Focus=-4.413
TiltEW=-583.4
TiltNS=+271.0
ESW=-6.221 -5.738 -1.279
T123=11.3 11.3 13.1
ALT/AZ=54.3 78.9
sdW=73.9
fwW=0.00
sdS=86.0
fwS=0.00
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