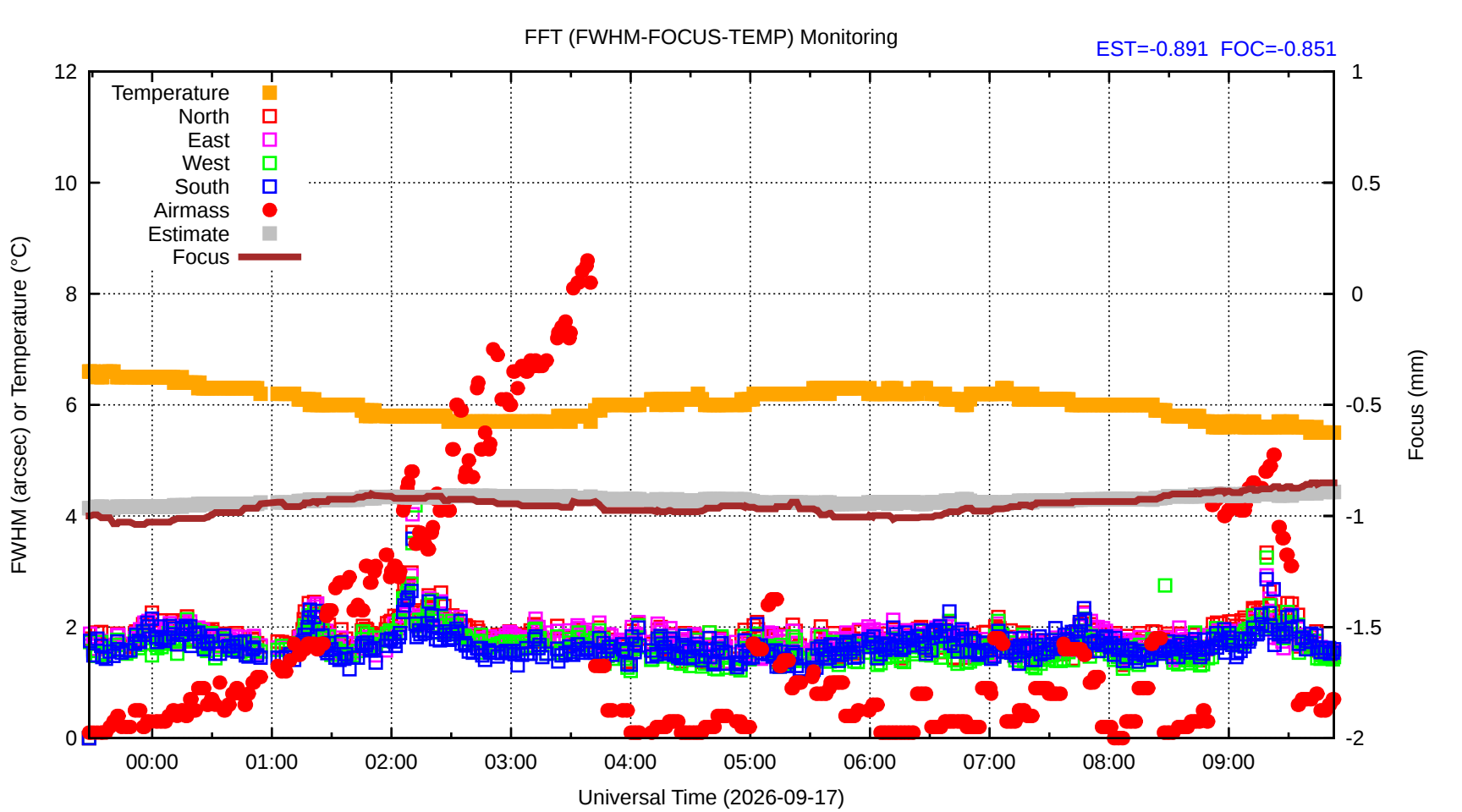
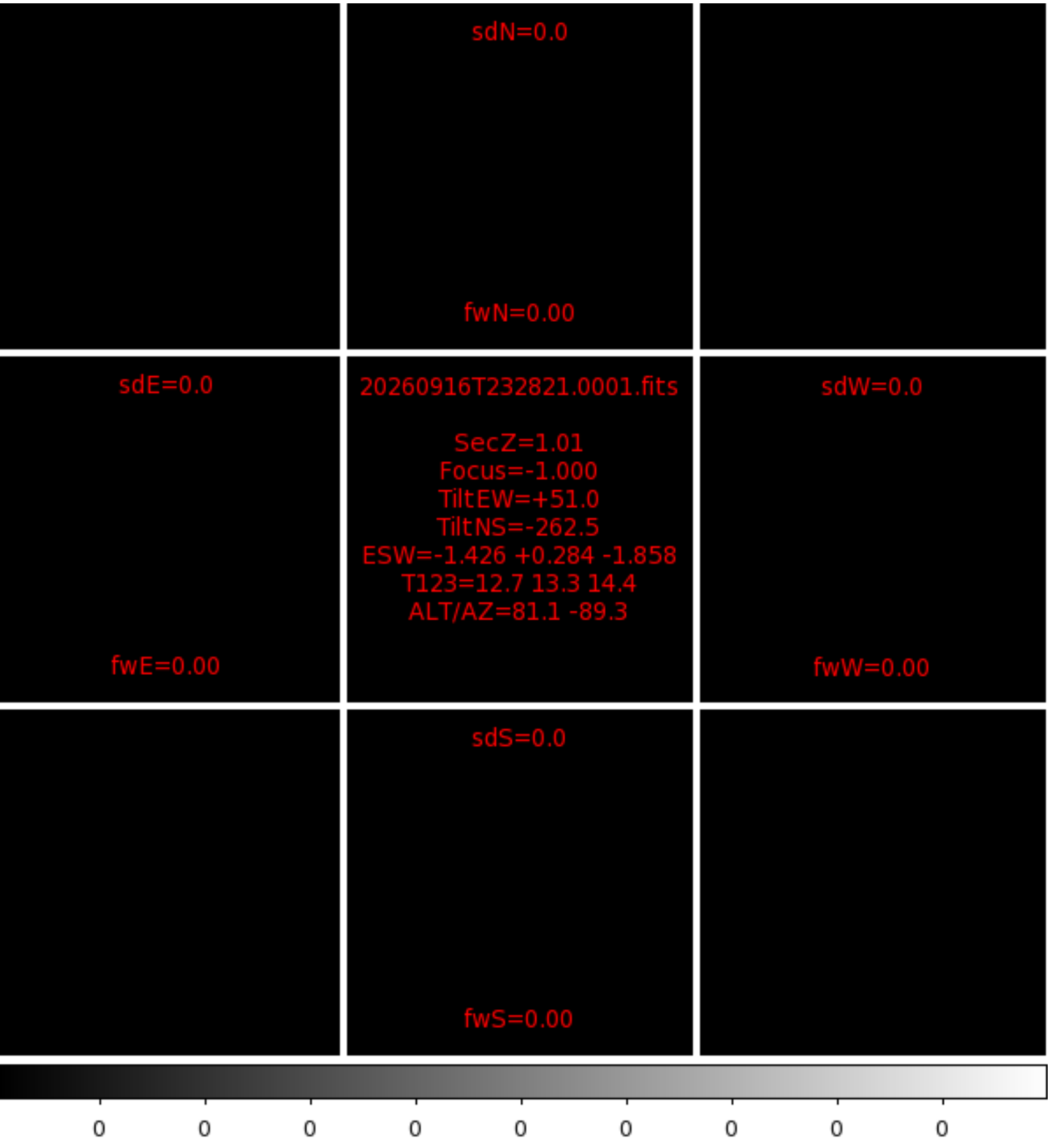
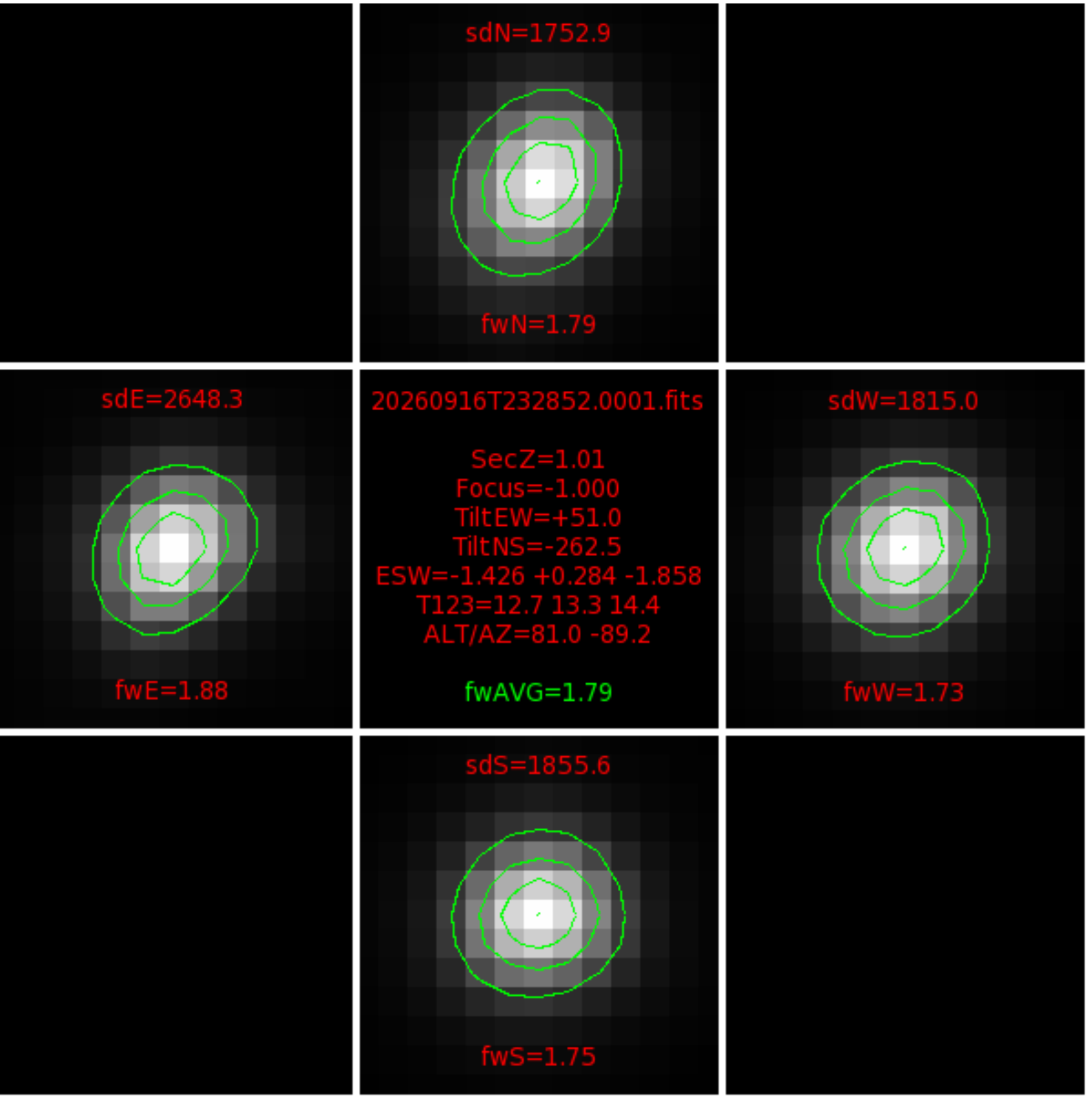

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-0.891 FOC=-0.851
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-09-17)
00:00
01:00
02:00
03:00
04:00
05:00
06:00
07:00
08:00
09:00
0
2
4
6
8
10
12
-2
-1.5
-1
-0.5
0
0.5
1


sdN=0.0
fwN=0.00
sdE=0.0
20260916T232821.0001.fits
SecZ=1.01
Focus=-1.000
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.426 +0.284 -1.858
T123=12.7 13.3 14.4
ALT/AZ=81.1 -89.3
sdW=0.0
fwE=0.00
fwW=0.00
sdS=0.0
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=1752.9
fwN=1.79
sdE=2648.3
fwE=1.88
20260916T232852.0001.fits
SecZ=1.01
Focus=-1.000
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.426 +0.284 -1.858
T123=12.7 13.3 14.4
ALT/AZ=81.0 -89.2
fwAVG=1.79
sdW=1815.0
fwW=1.73
sdS=1855.6
fwS=1.75
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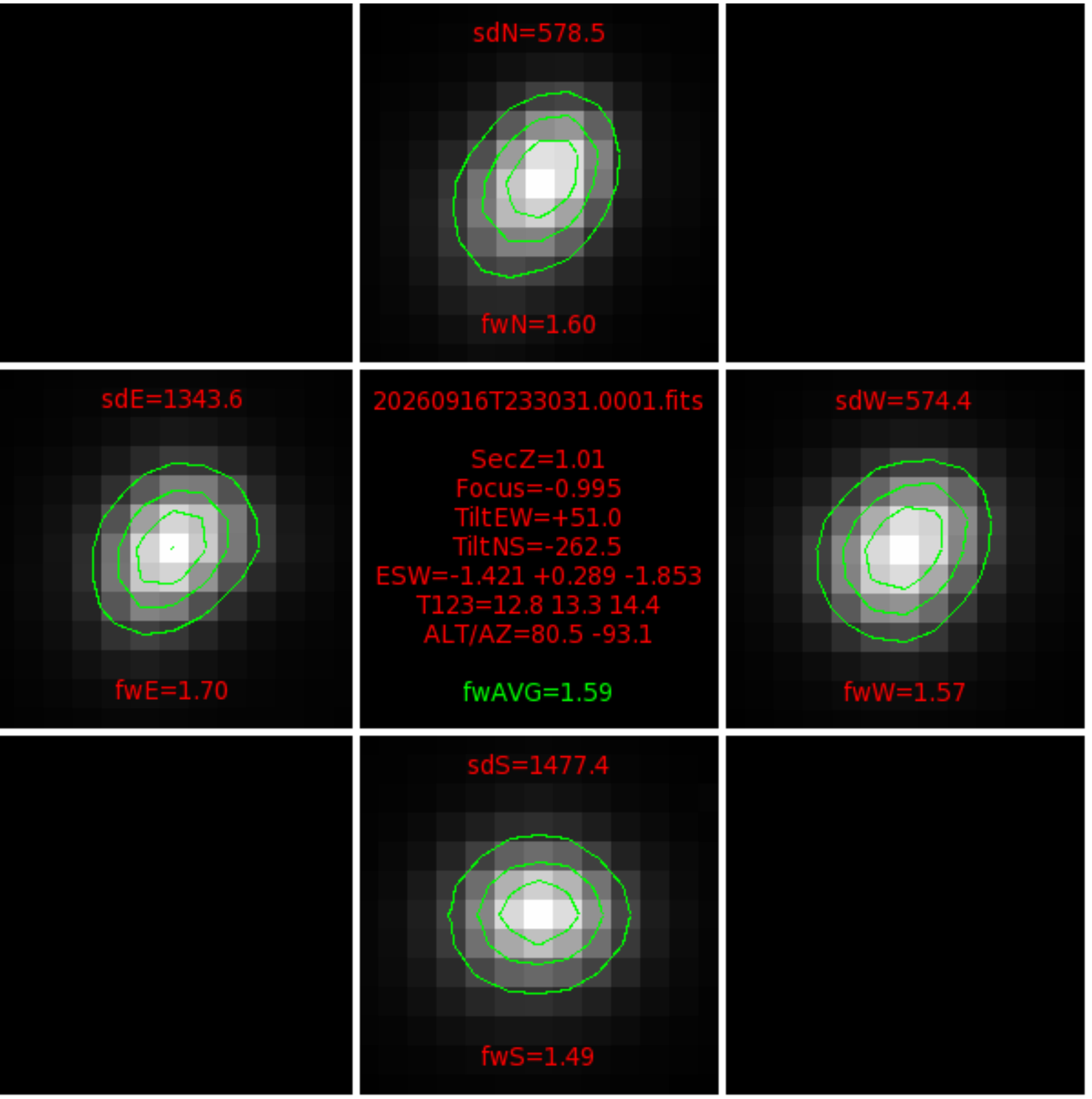
sdN=578.5
fwN=1.60
sdE=1343.6
fwE=1.70
20260916T233031.0001.fits
SecZ=1.01
Focus=-0.995
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.421 +0.289 -1.853
T123=12.8 13.3 14.4
ALT/AZ=80.5 -93.1
fwAVG=1.59
sdW=574.4
fwW=1.57
sdS=1477.4
fwS=1.49
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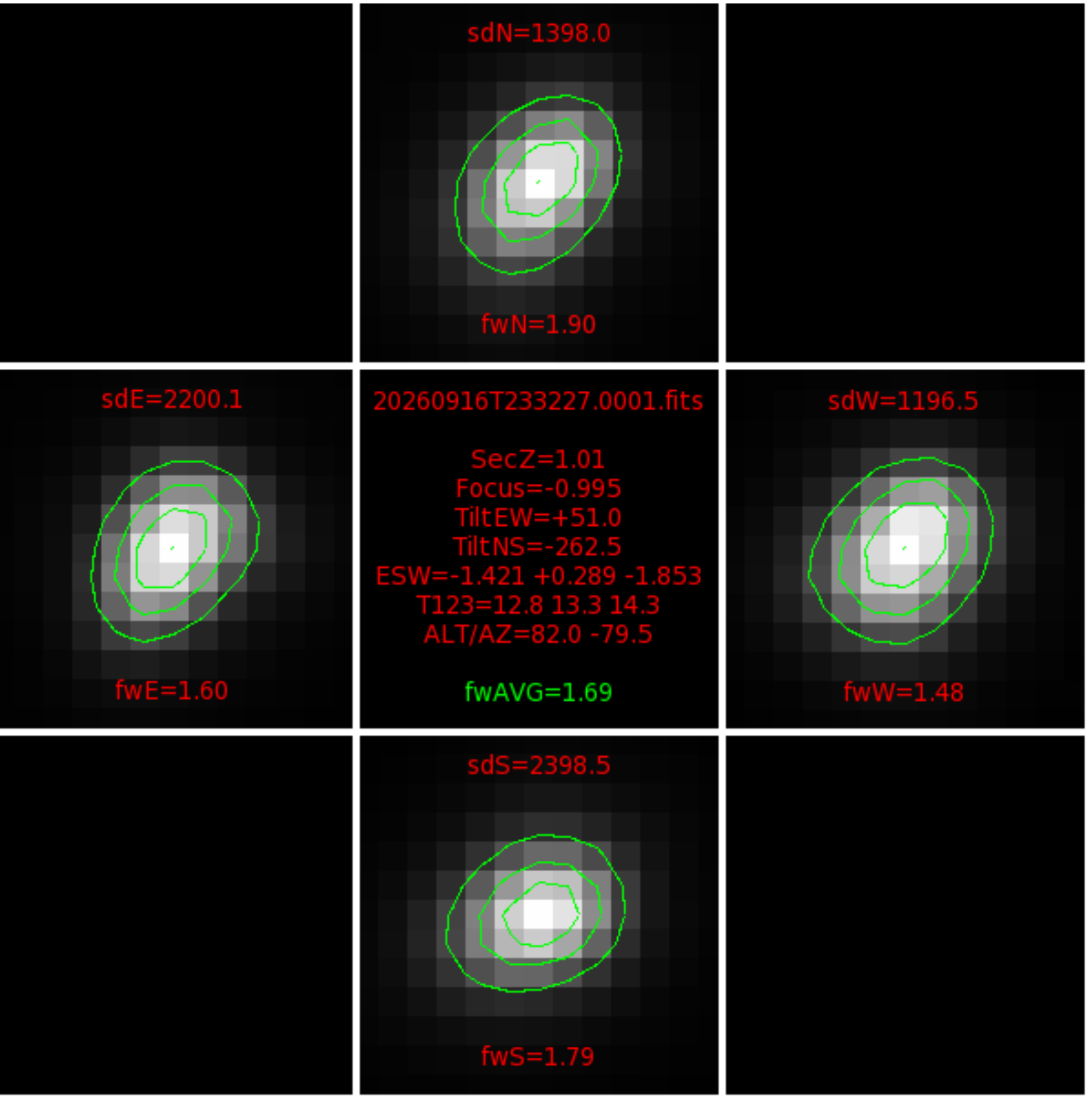
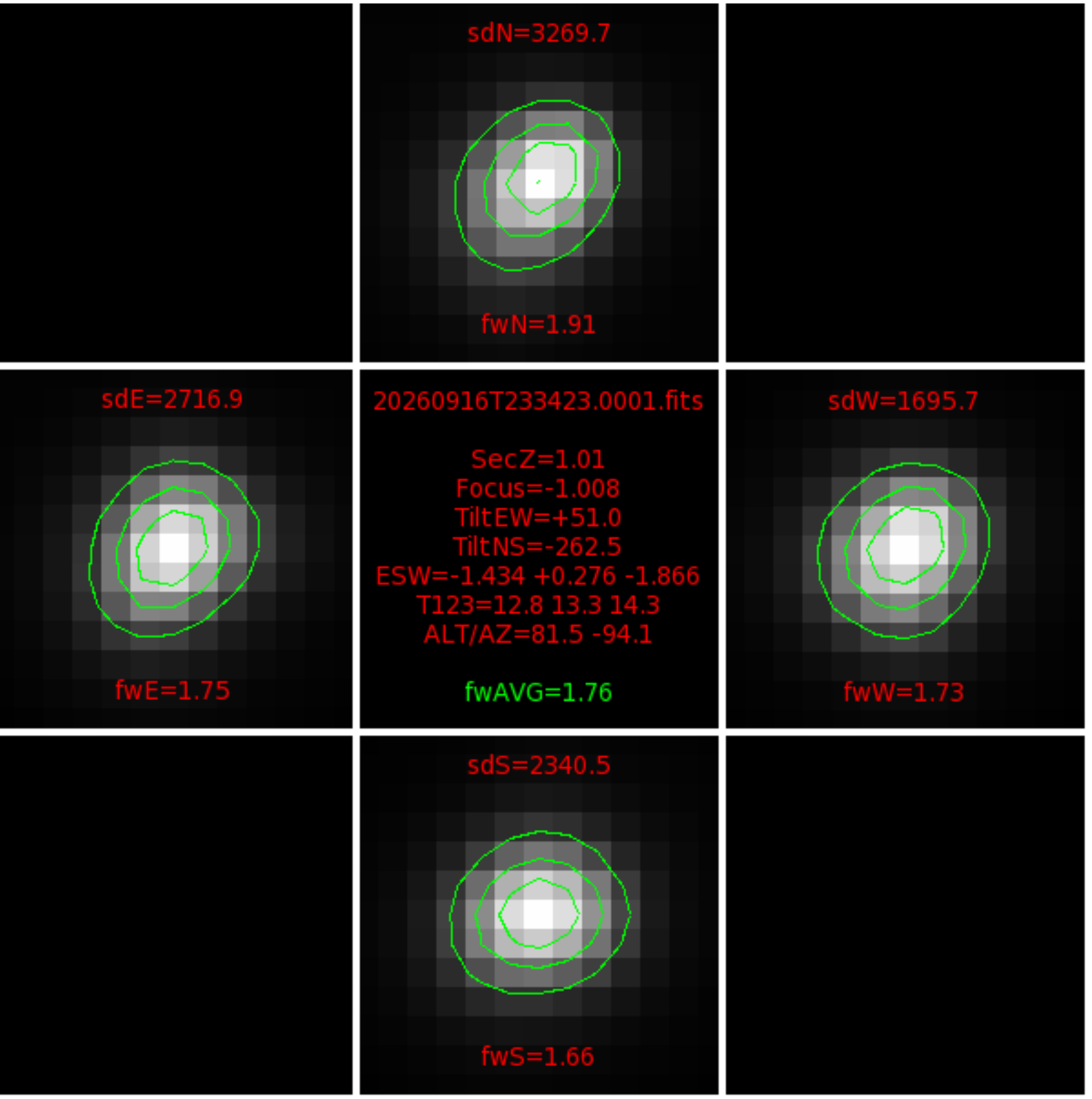
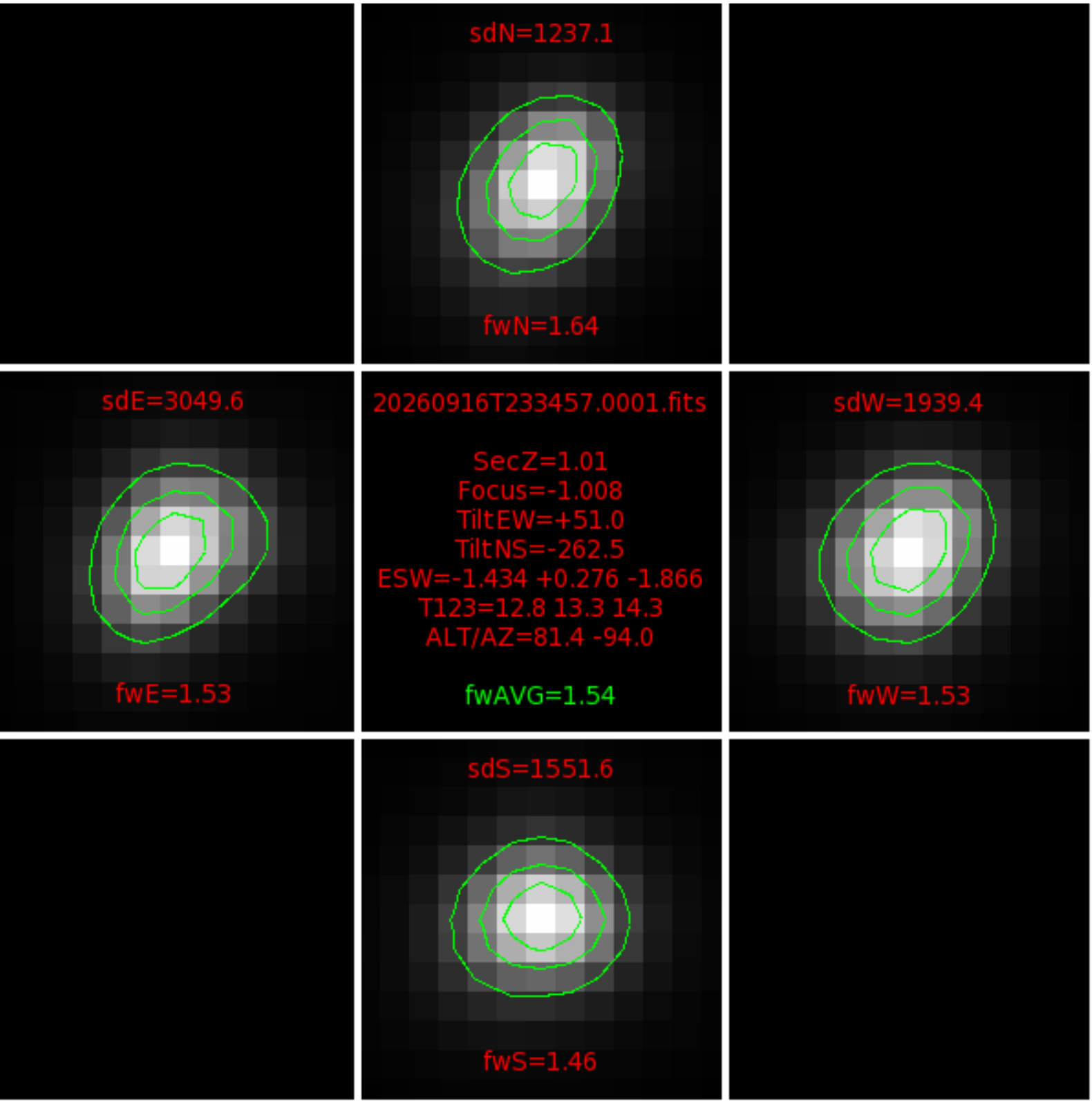
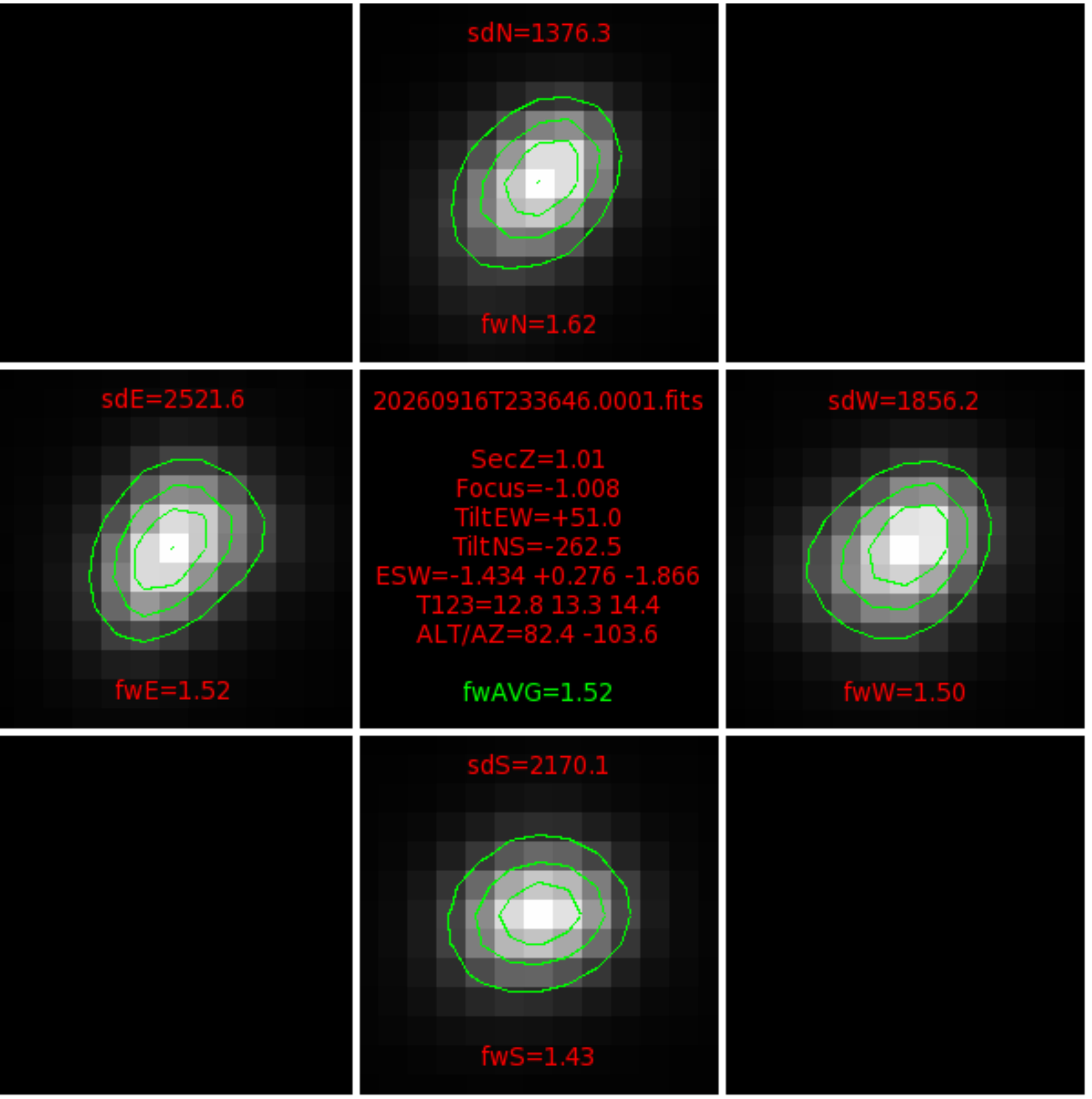
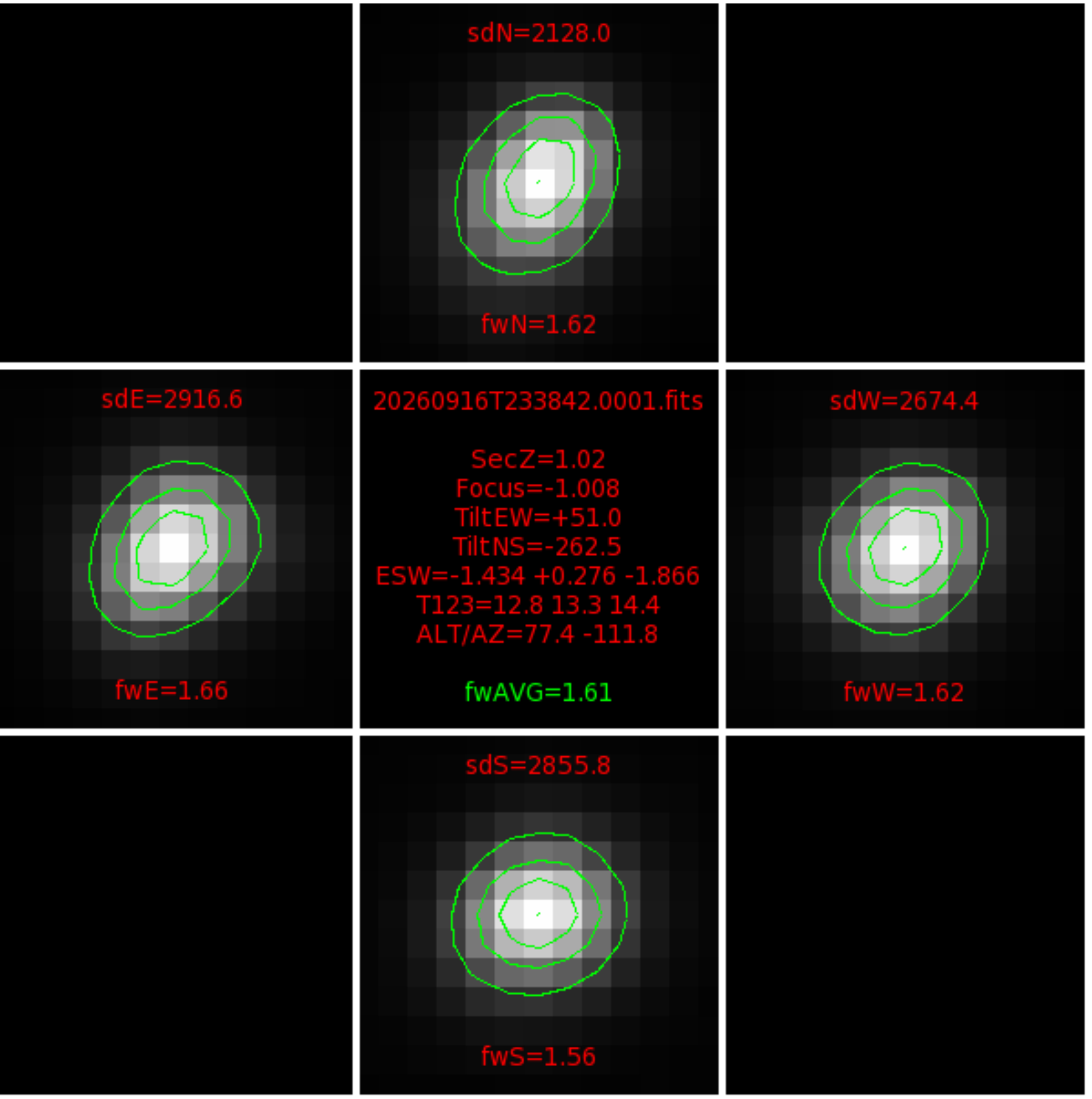
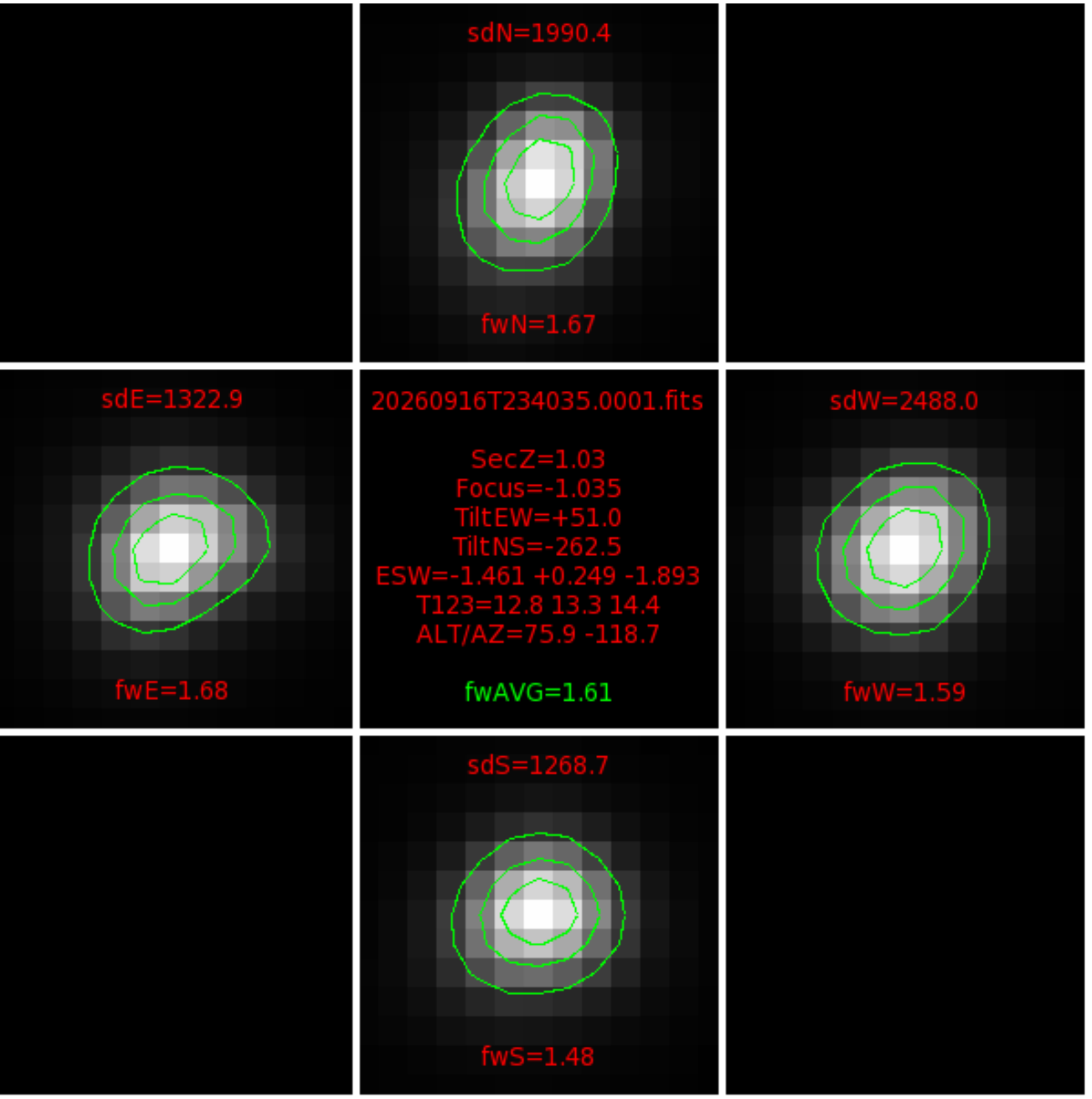

sdN=1398.0
fwN=1.90
sdE=2200.1
fwE=1.60
20260916T233227.0001.fits
SecZ=1.01
Focus=-0.995
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.421 +0.289 -1.853
T123=12.8 13.3 14.3
ALT/AZ=82.0 -79.5
fwAVG=1.69
sdW=1196.5
fwW=1.48
sdS=2398.5
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=3269.7
fwN=1.91
sdE=2716.9
fwE=1.75
20260916T233423.0001.fits
SecZ=1.01
Focus=-1.008
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.434 +0.276 -1.866
T123=12.8 13.3 14.3
ALT/AZ=81.5 -94.1
fwAVG=1.76
sdW=1695.7
fwW=1.73
sdS=2340.5
fwS=1.66
0 0 0 0 0 0 0 0 0


sdN=1237.1
fwN=1.64
sdE=3049.6
fwE=1.53
20260916T233457.0001.fits
SecZ=1.01
Focus=-1.008
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.434 +0.276 -1.866
T123=12.8 13.3 14.3
ALT/AZ=81.4 -94.0
fwAVG=1.54
sdW=1939.4
fwW=1.53
sdS=1551.6
fwS=1.46
0 0 0 0 0 0 0 0 0


sdN=1376.3
fwN=1.62
sdE=2521.6
fwE=1.52
20260916T233646.0001.fits
SecZ=1.01
Focus=-1.008
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.434 +0.276 -1.866
T123=12.8 13.3 14.4
ALT/AZ=82.4 -103.6
fwAVG=1.52
sdW=1856.2
fwW=1.50
sdS=2170.1
fwS=1.43
0 0 0 0 0 0 0 0 0


sdN=2128.0
fwN=1.62
sdE=2916.6
fwE=1.66
20260916T233842.0001.fits
SecZ=1.02
Focus=-1.008
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.434 +0.276 -1.866
T123=12.8 13.3 14.4
ALT/AZ=77.4 -111.8
fwAVG=1.61
sdW=2674.4
fwW=1.62
sdS=2855.8
fwS=1.56
0 0 0 0 0 0 0 0 0


sdN=1990.4
fwN=1.67
sdE=1322.9
fwE=1.68
20260916T234035.0001.fits
SecZ=1.03
Focus=-1.035
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.461 +0.249 -1.893
T123=12.8 13.3 14.4
ALT/AZ=75.9 -118.7
fwAVG=1.61
sdW=2488.0
fwW=1.59
sdS=1268.7
fwS=1.48
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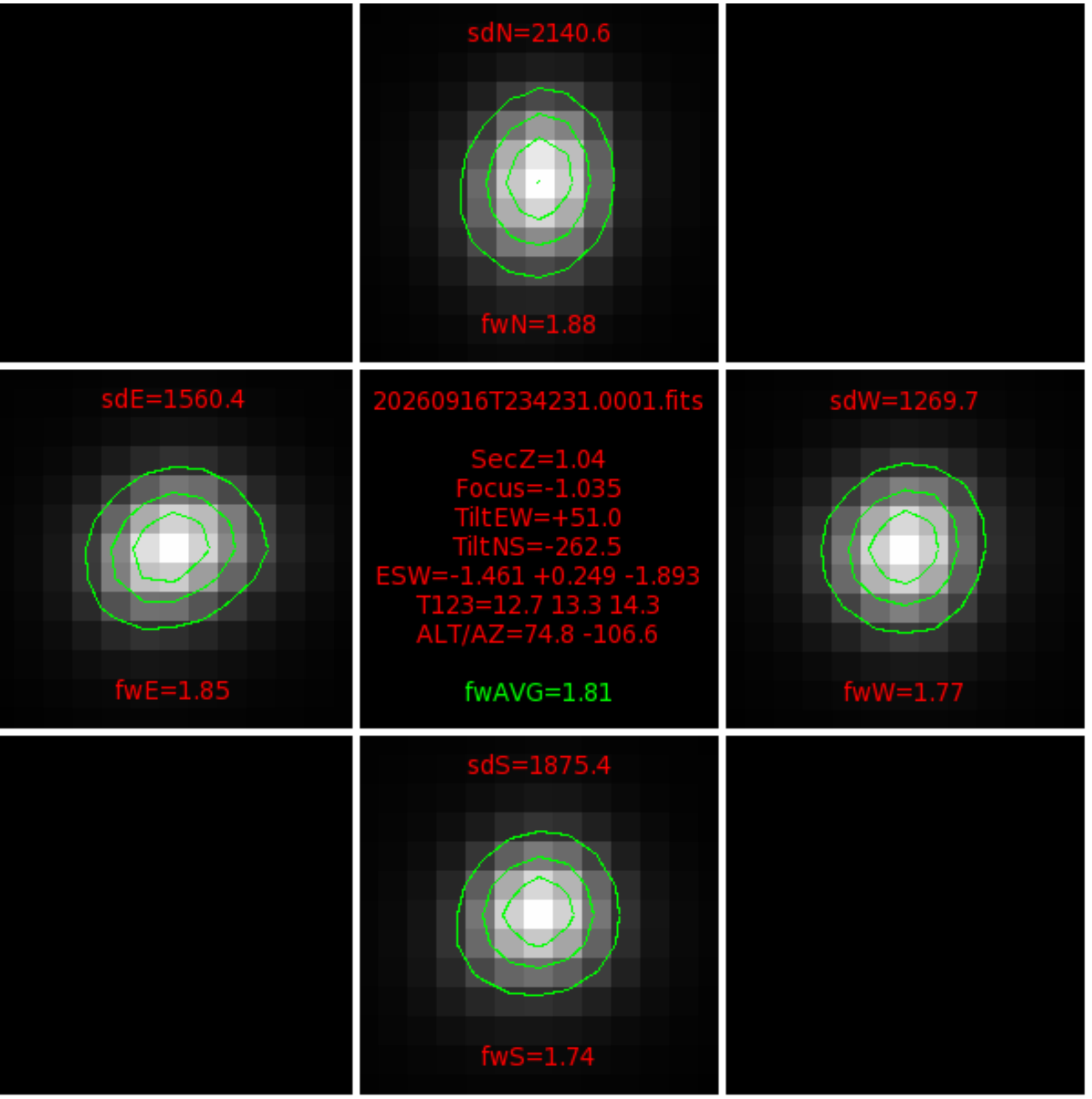
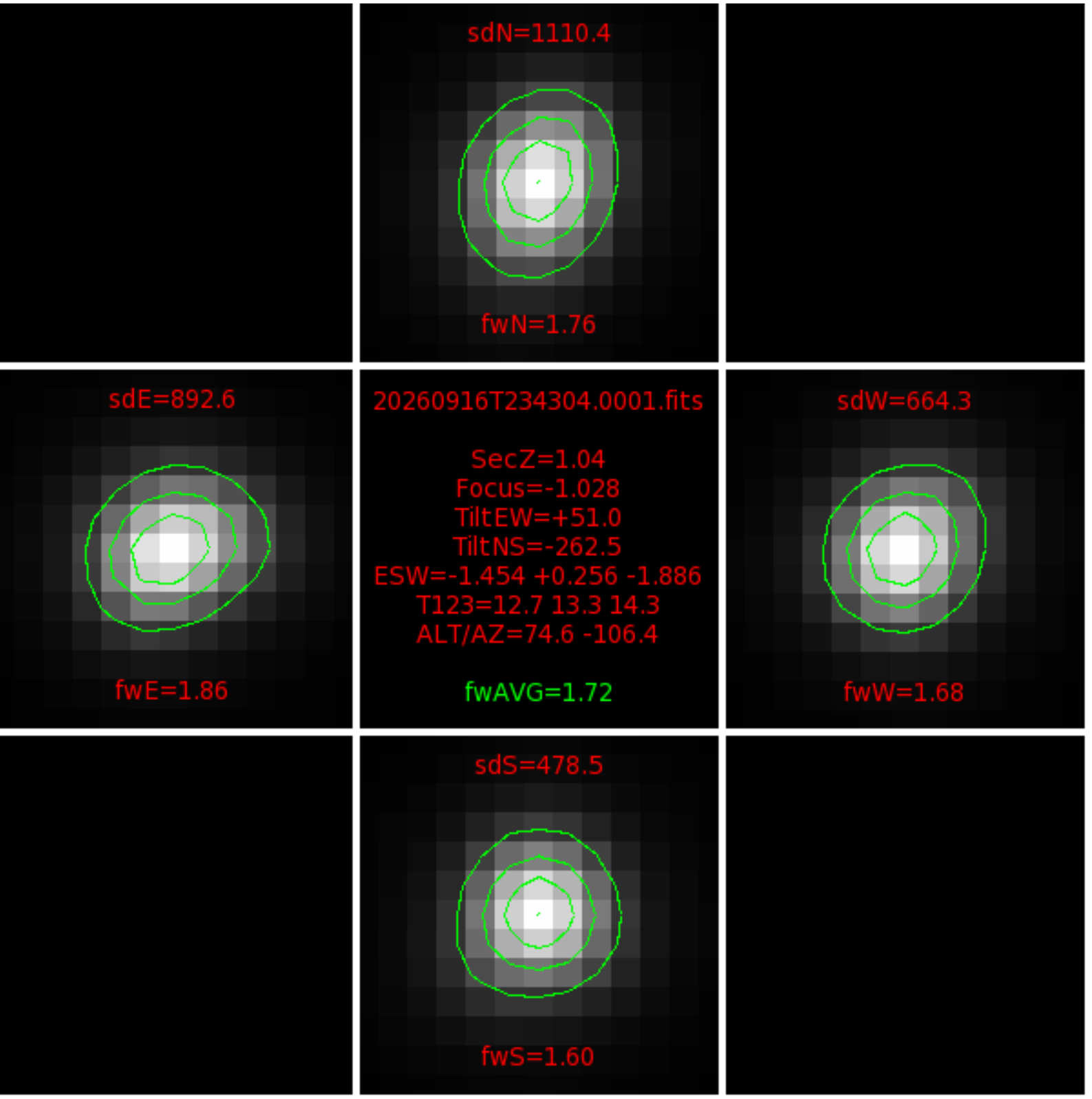

sdN=2140.6
fwN=1.88
sdE=1560.4
fwE=1.85
20260916T234231.0001.fits
SecZ=1.04
Focus=-1.035
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.461 +0.249 -1.893
T123=12.7 13.3 14.3
ALT/AZ=74.8 -106.6
fwAVG=1.81
sdW=1269.7
fwW=1.77
sdS=1875.4
fwS=1.74
0 0 0 0 0 0 0 0 0


sdN=1110.4
fwN=1.76
sdE=892.6
fwE=1.86
20260916T234304.0001.fits
SecZ=1.04
Focus=-1.028
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.454 +0.256 -1.886
T123=12.7 13.3 14.3
ALT/AZ=74.6 -106.4
fwAVG=1.72
sdW=664.3
fwW=1.68
sdS=478.5
fwS=1.60
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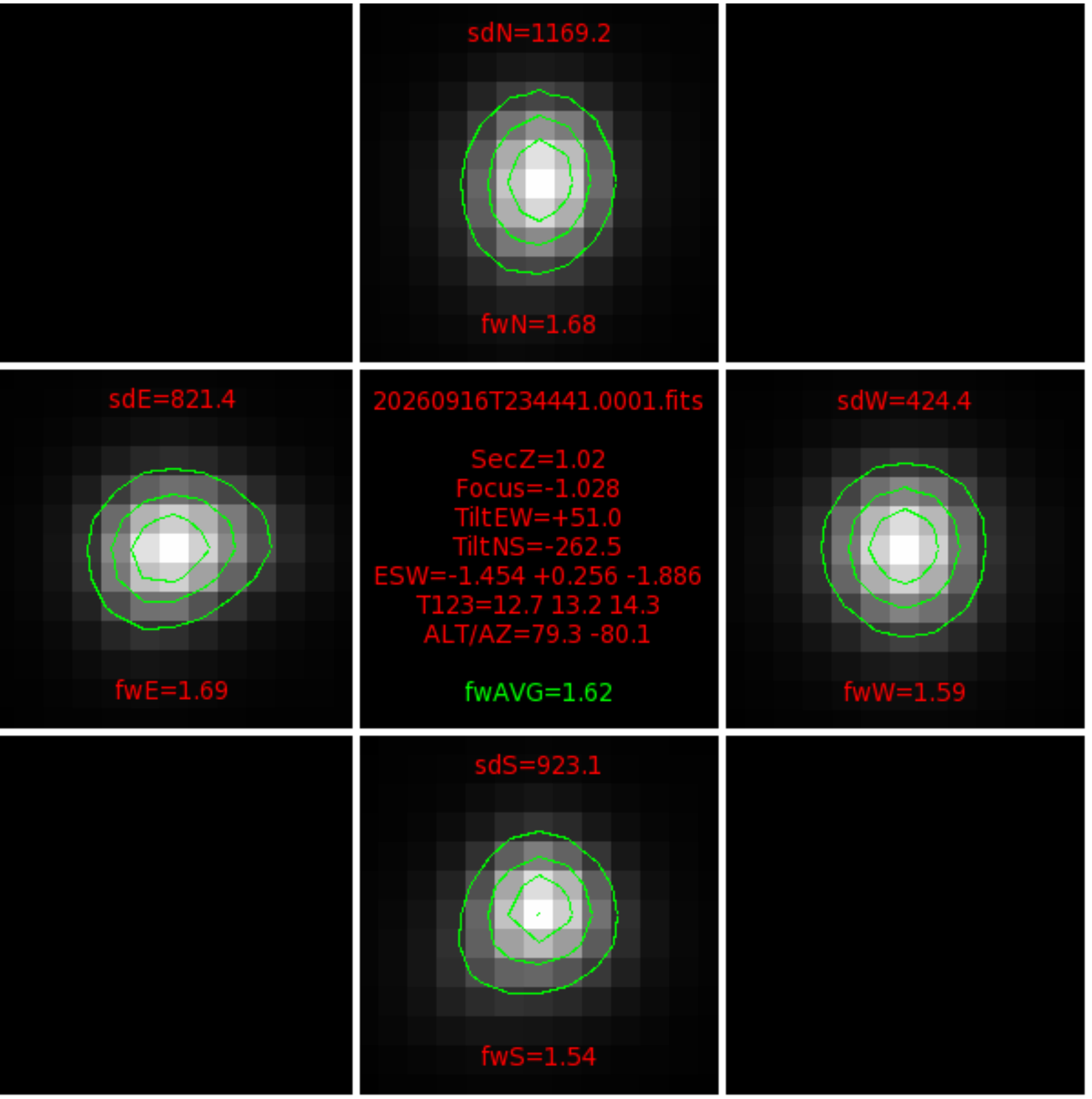
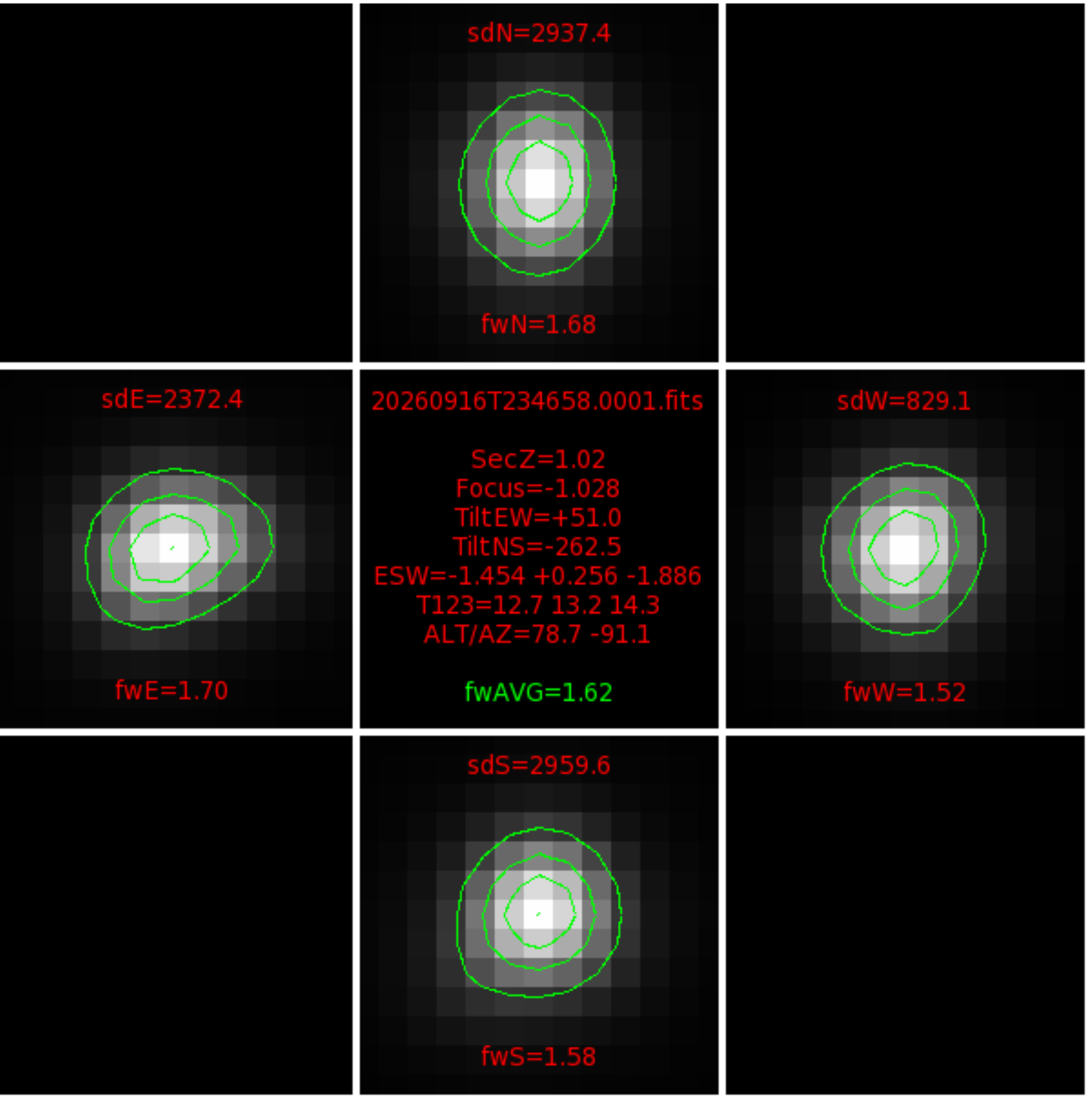

sdN=1169.2
fwN=1.68
sdE=821.4
fwE=1.69
20260916T234441.0001.fits
SecZ=1.02
Focus=-1.028
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.454 +0.256 -1.886
T123=12.7 13.2 14.3
ALT/AZ=79.3 -80.1
fwAVG=1.62
sdW=424.4
fwW=1.59
sdS=923.1
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=2937.4
fwN=1.68
sdE=2372.4
fwE=1.70
20260916T234658.0001.fits
SecZ=1.02
Focus=-1.028
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.454 +0.256 -1.886
T123=12.7 13.2 14.3
ALT/AZ=78.7 -91.1
fwAVG=1.62
sdW=829.1
fwW=1.52
sdS=2959.6
fwS=1.58
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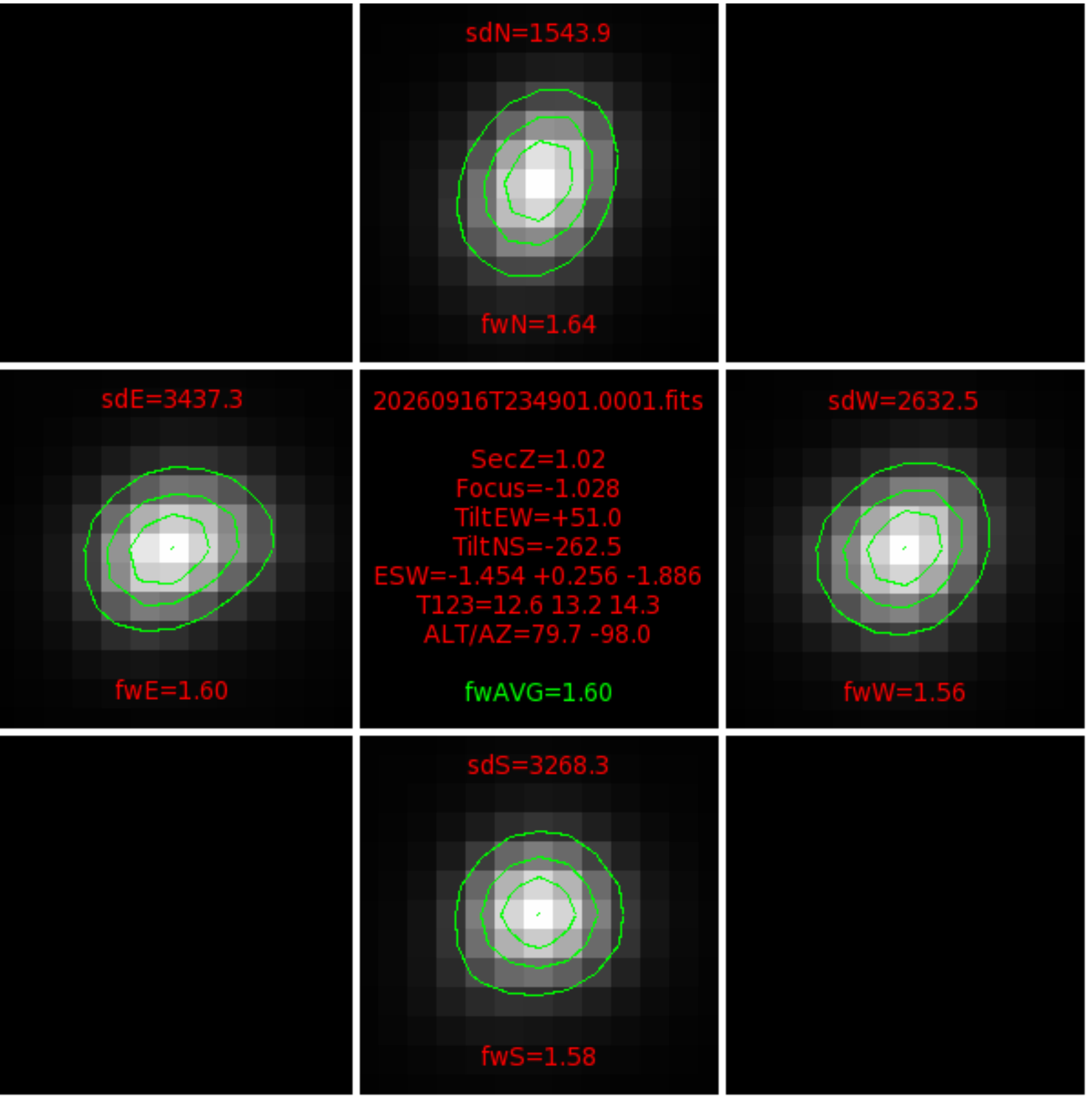
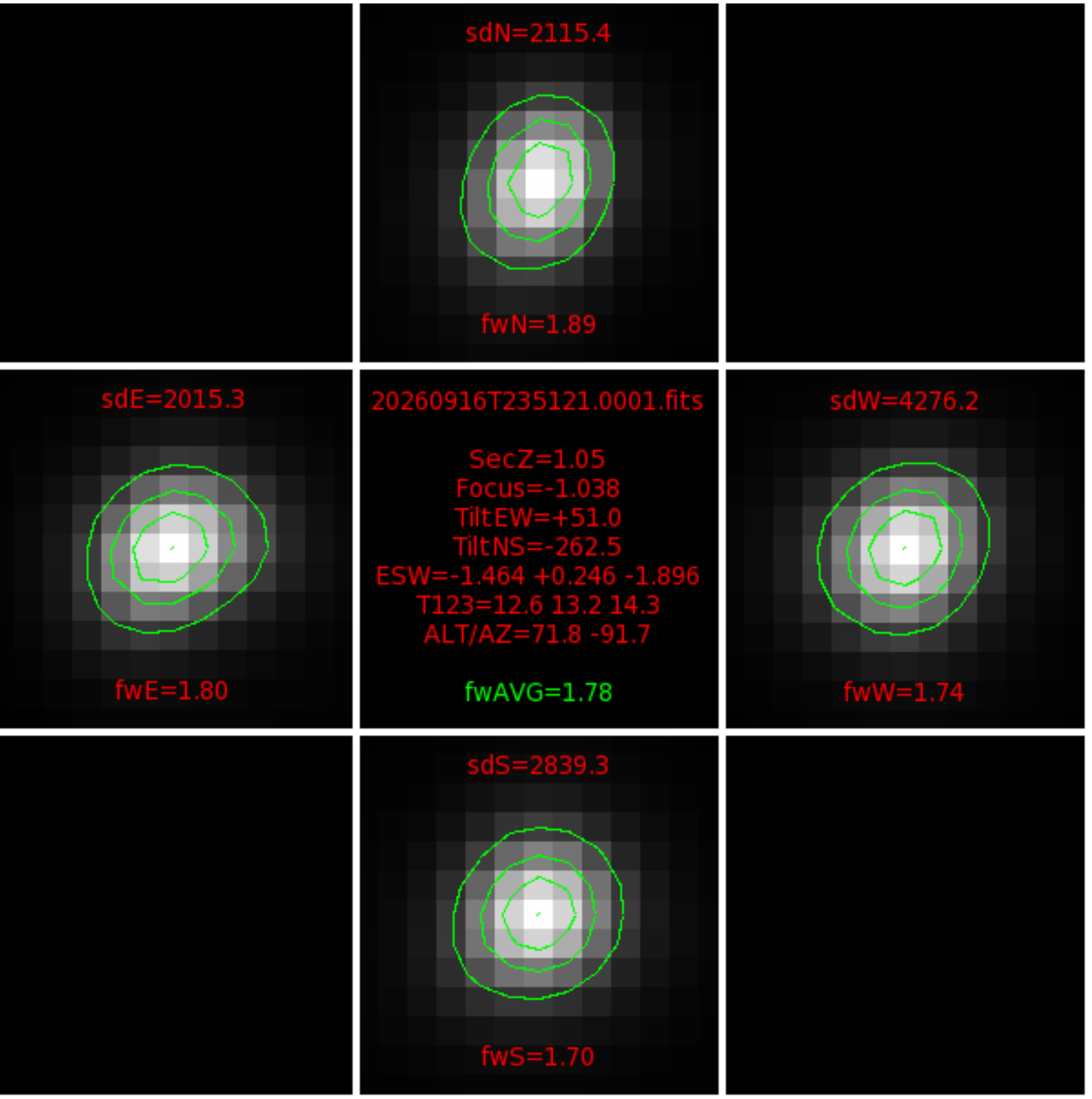

sdN=1543.9
fwN=1.64
sdE=3437.3
fwE=1.60
20260916T234901.0001.fits
SecZ=1.02
Focus=-1.028
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.454 +0.256 -1.886
T123=12.6 13.2 14.3
ALT/AZ=79.7 -98.0
fwAVG=1.60
sdW=2632.5
fwW=1.56
sdS=3268.3
fwS=1.58
0 0 0 0 0 0 0 0 0


sdN=2115.4
fwN=1.89
sdE=2015.3
fwE=1.80
20260916T235121.0001.fits
SecZ=1.05
Focus=-1.038
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.464 +0.246 -1.896
T123=12.6 13.2 14.3
ALT/AZ=71.8 -91.7
fwAVG=1.78
sdW=4276.2
fwW=1.74
sdS=2839.3
fwS=1.70
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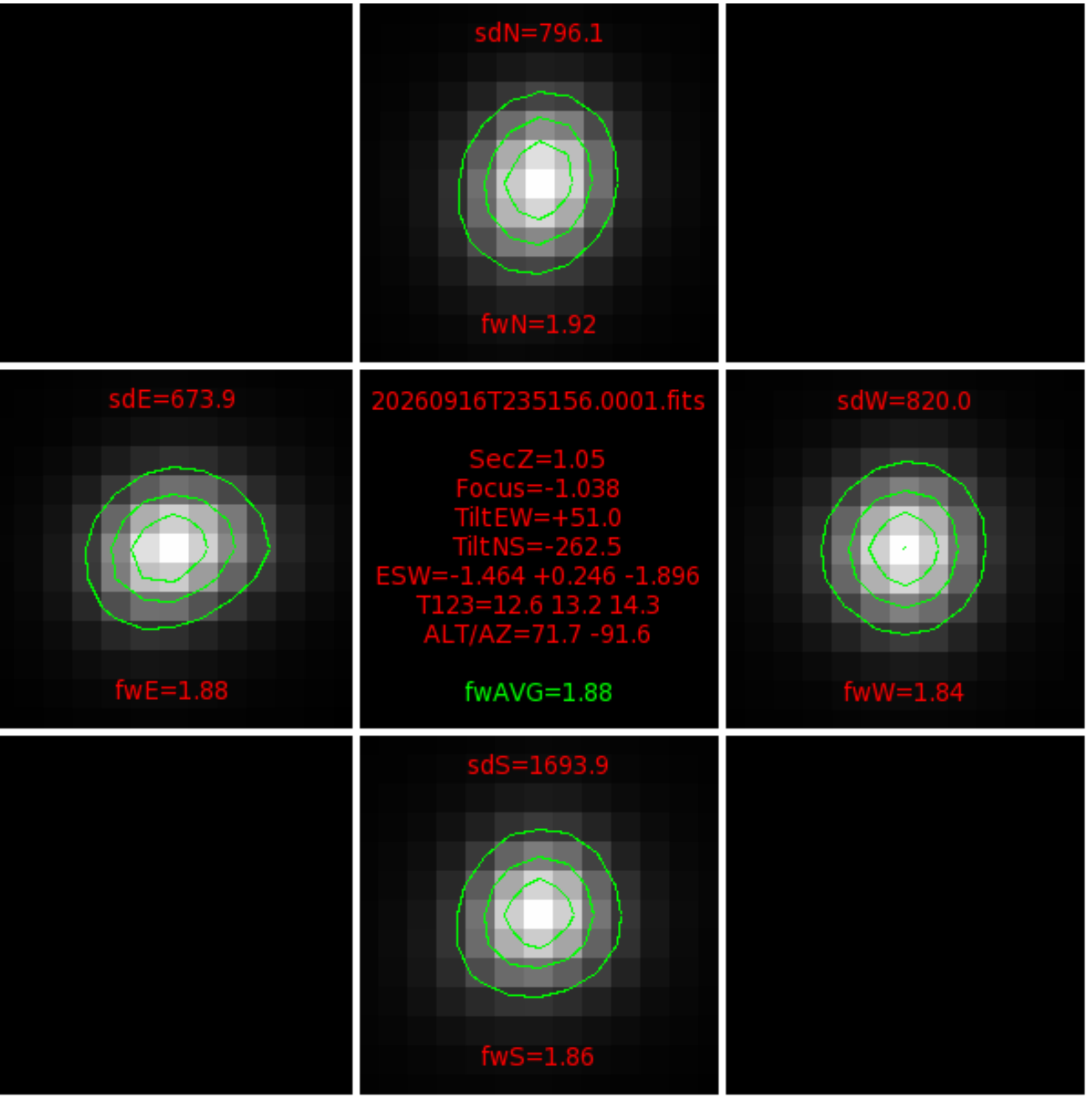
sdN=796.1
fwN=1.92
sdE=673.9
fwE=1.88
20260916T235156.0001.fits
SecZ=1.05
Focus=-1.038
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.464 +0.246 -1.896
T123=12.6 13.2 14.3
ALT/AZ=71.7 -91.6
fwAVG=1.88
sdW=820.0
fwW=1.84
sdS=1693.9
fwS=1.86
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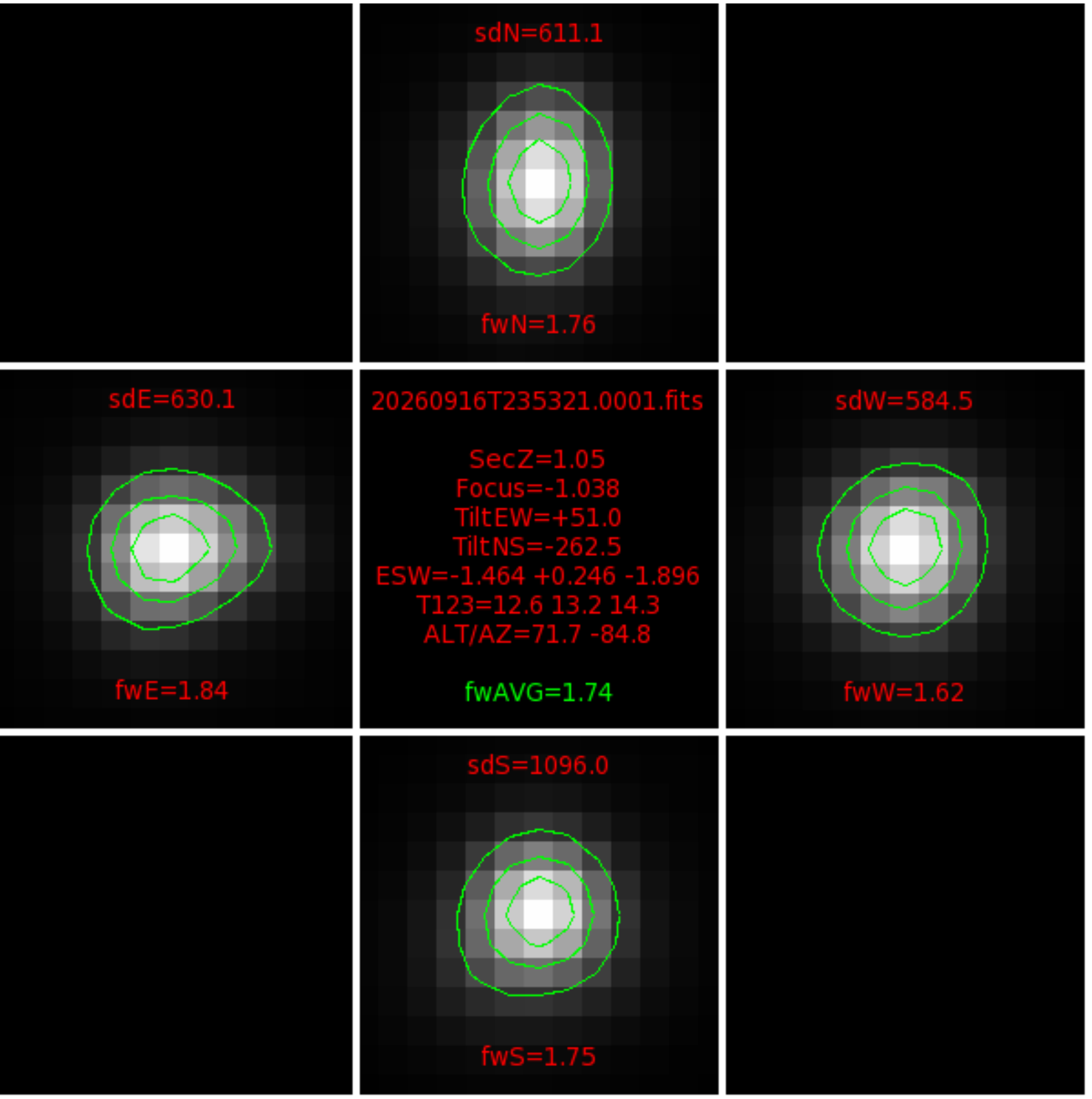
sdN=611.1
fwN=1.76
sdE=630.1
fwE=1.84
20260916T235321.0001.fits
SecZ=1.05
Focus=-1.038
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.464 +0.246 -1.896
T123=12.6 13.2 14.3
ALT/AZ=71.7 -84.8
fwAVG=1.74
sdW=584.5
fwW=1.62
sdS=1096.0
fwS=1.75
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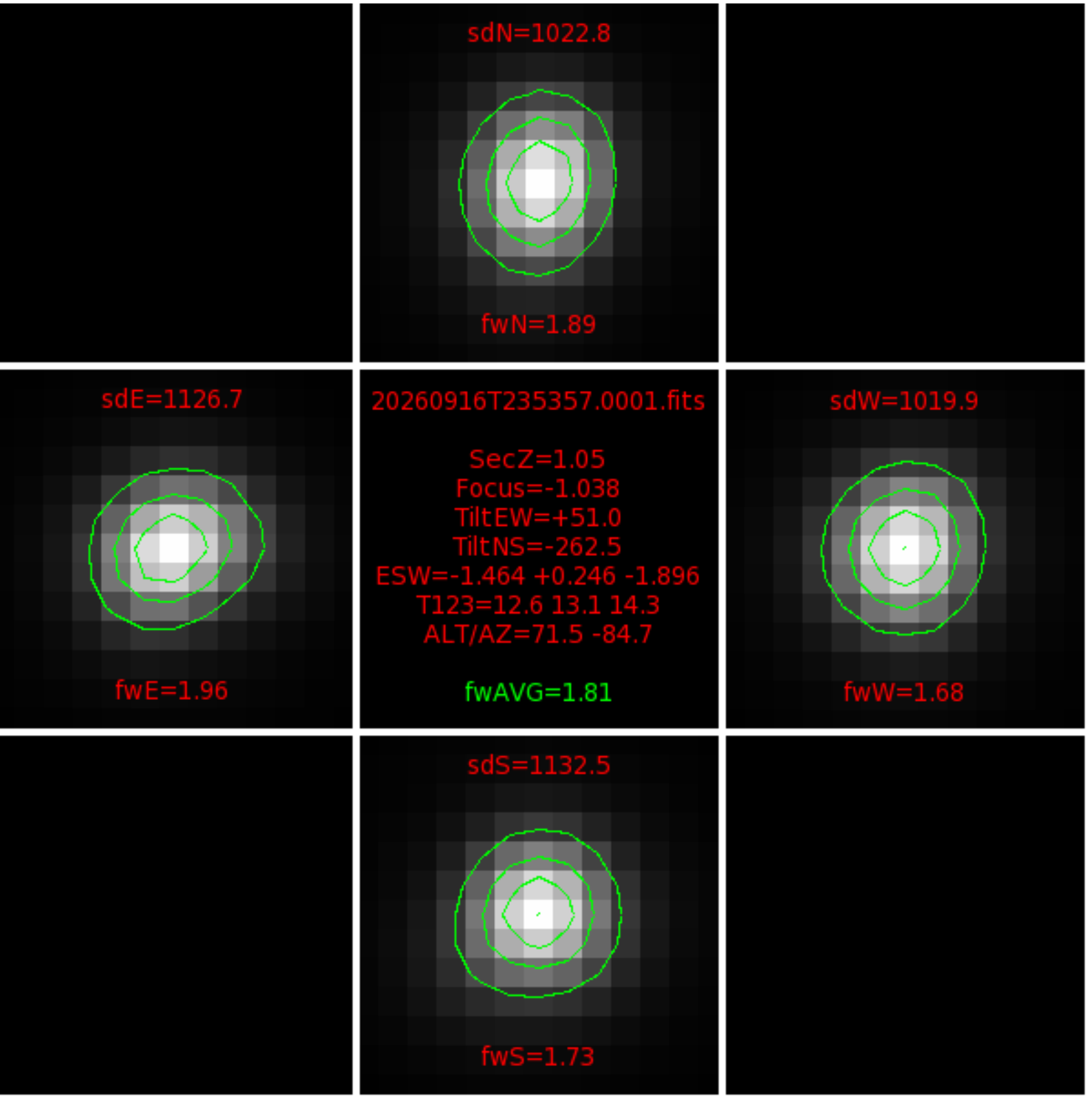
sdN=1022.8
fwN=1.89
sdE=1126.7
fwE=1.96
20260916T235357.0001.fits
SecZ=1.05
Focus=-1.038
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.464 +0.246 -1.896
T123=12.6 13.1 14.3
ALT/AZ=71.5 -84.7
fwAVG=1.81
sdW=1019.9
fwW=1.68
sdS=1132.5
fwS=1.73
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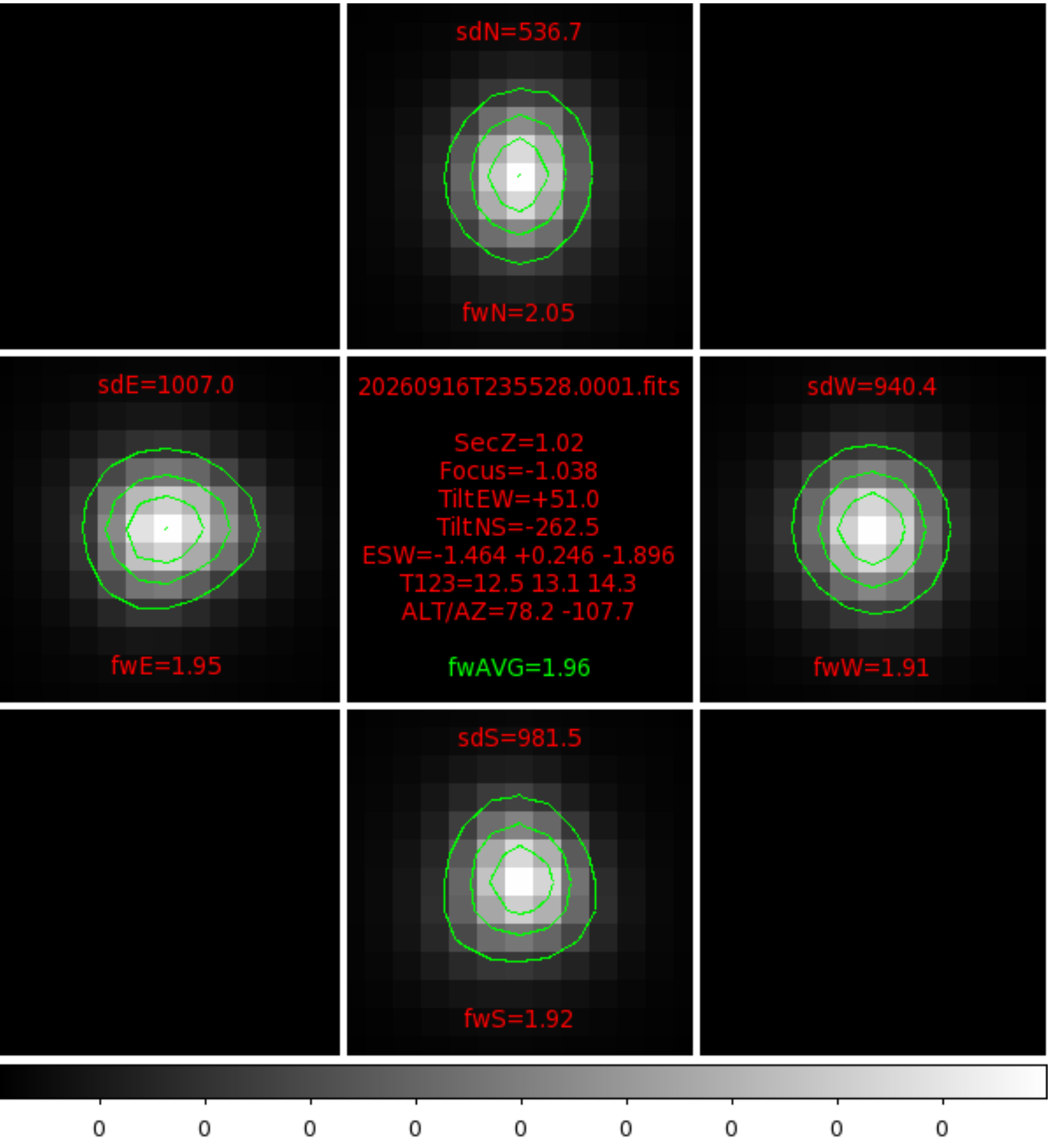
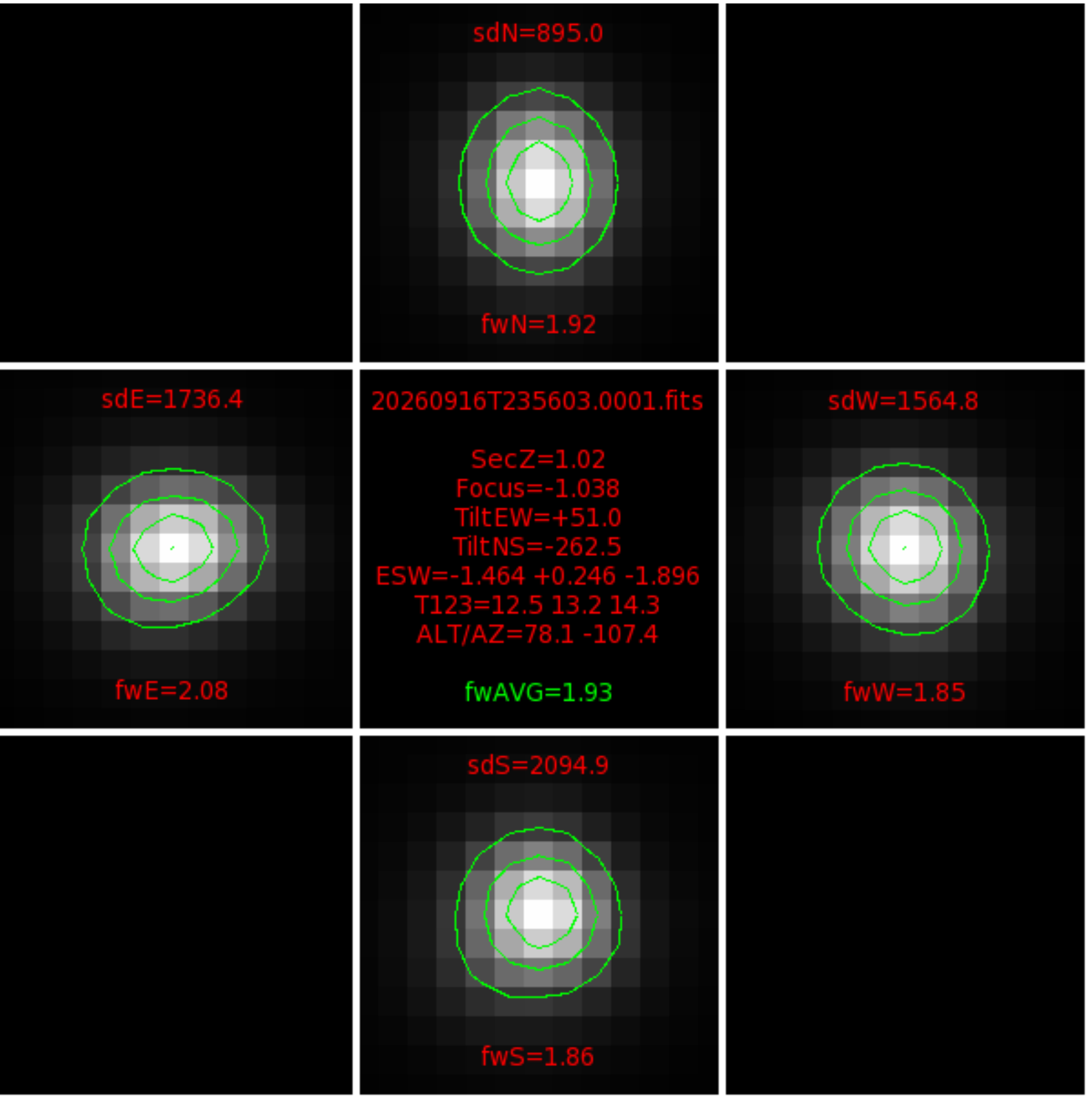

sdN=536.7
fwN=2.05
sdE=1007.0
fwE=1.95
20260916T235528.0001.fits
SecZ=1.02
Focus=-1.038
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.464 +0.246 -1.896
T123=12.5 13.1 14.3
ALT/AZ=78.2 -107.7
fwAVG=1.96
sdW=940.4
fwW=1.91
sdS=981.5
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=895.0
fwN=1.92
sdE=1736.4
fwE=2.08
20260916T235603.0001.fits
SecZ=1.02
Focus=-1.038
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.464 +0.246 -1.896
T123=12.5 13.2 14.3
ALT/AZ=78.1 -107.4
fwAVG=1.93
sdW=1564.8
fwW=1.85
sdS=2094.9
fwS=1.86
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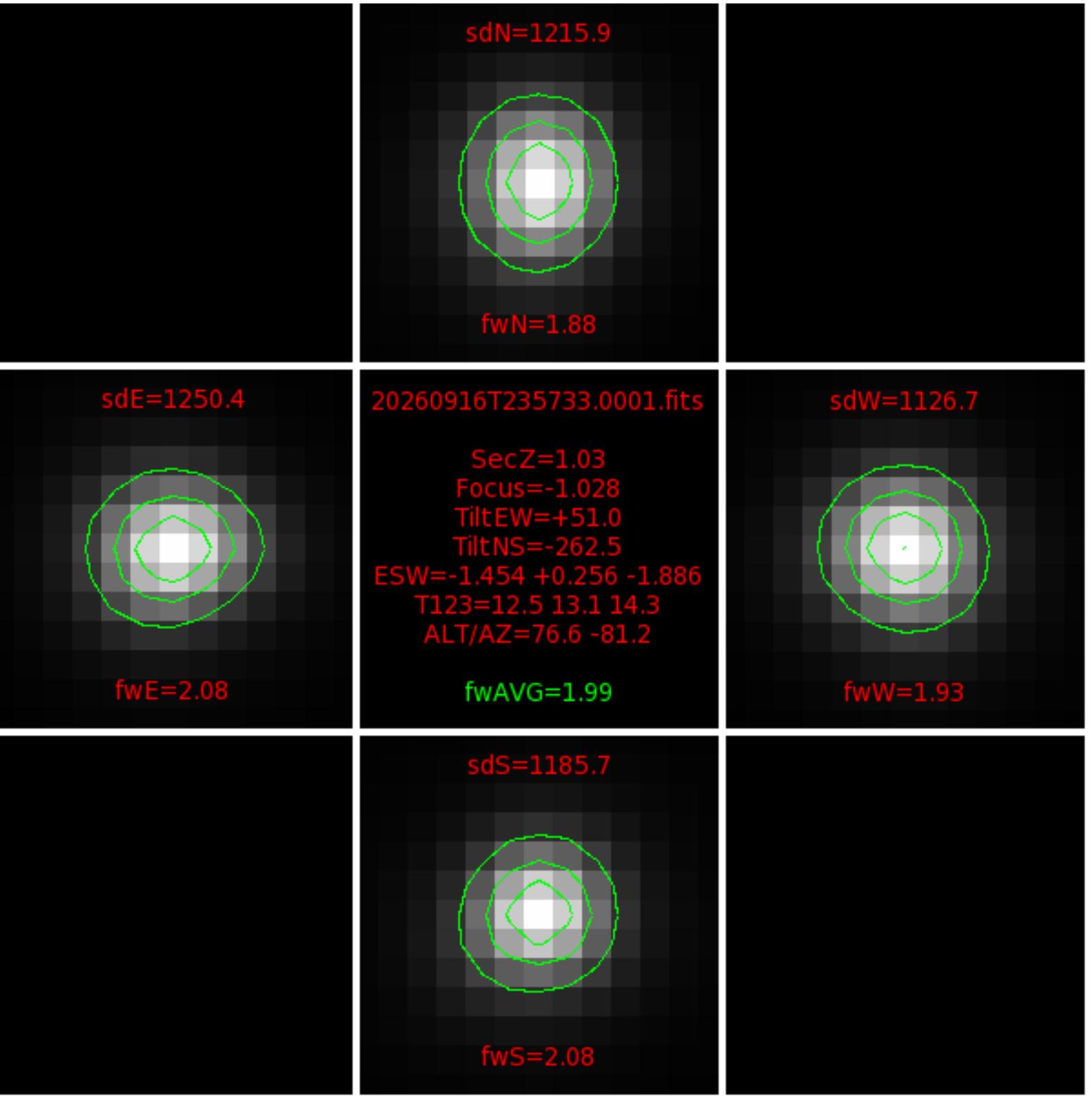
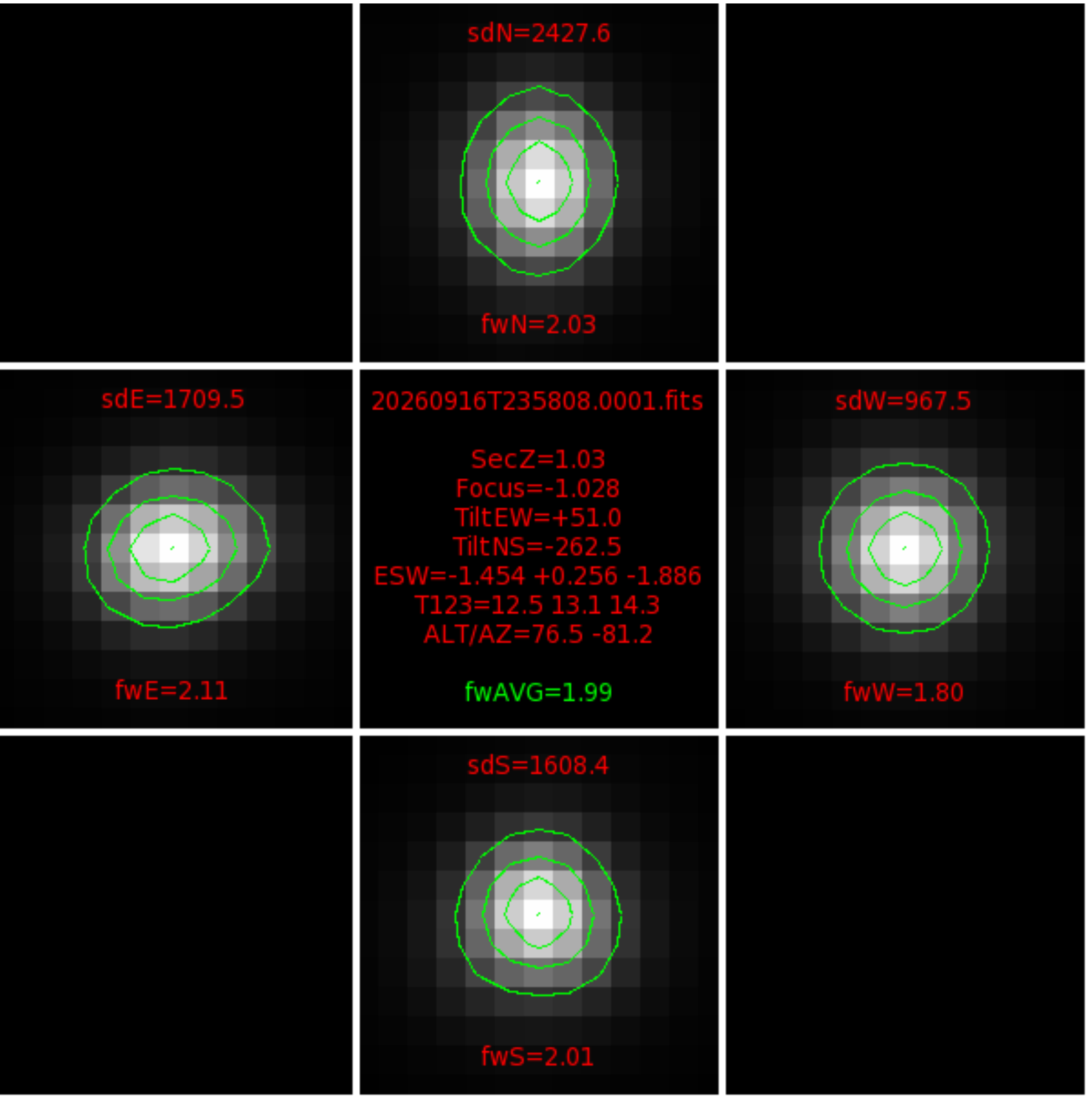

sdN=1215.9
fwN=1.88
sdE=1250.4
fwE=2.08
20260916T235733.0001.fits
SecZ=1.03
Focus=-1.028
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.454 +0.256 -1.886
T123=12.5 13.1 14.3
ALT/AZ=76.6 -81.2
fwAVG=1.99
sdW=1126.7
fwW=1.93
sdS=1185.7
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=2427.6
fwN=2.03
sdE=1709.5
fwE=2.11
20260916T235808.0001.fits
SecZ=1.03
Focus=-1.028
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.454 +0.256 -1.886
T123=12.5 13.1 14.3
ALT/AZ=76.5 -81.2
fwAVG=1.99
sdW=967.5
fwW=1.80
sdS=1608.4
fwS=2.01
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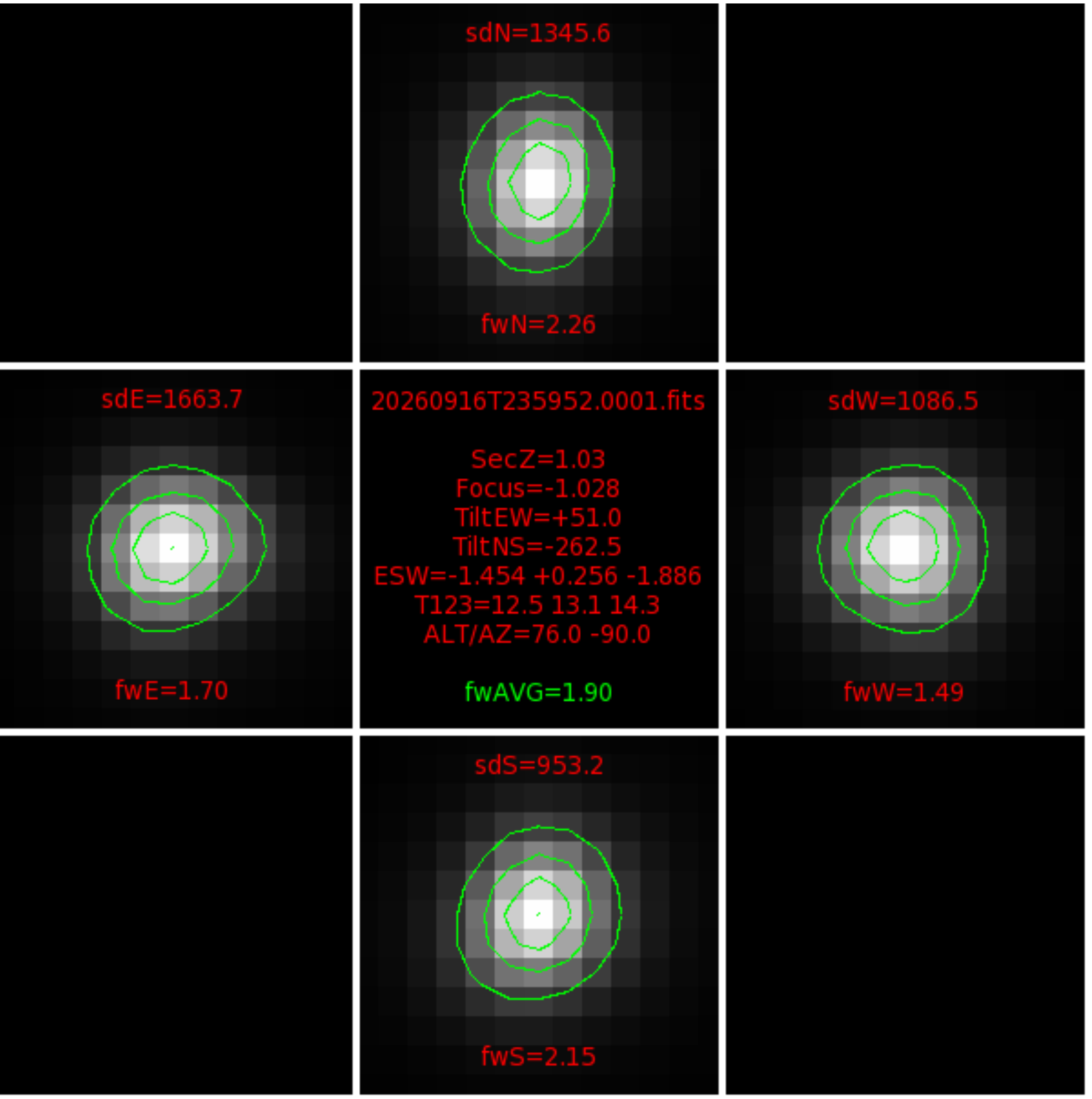
sdN=1345.6
fwN=2.26
sdE=1663.7
fwE=1.70
20260916T235952.0001.fits
SecZ=1.03
Focus=-1.028
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.454 +0.256 -1.886
T123=12.5 13.1 14.3
ALT/AZ=76.0 -90.0
fwAVG=1.90
sdW=1086.5
fwW=1.49
sdS=953.2
fwS=2.15
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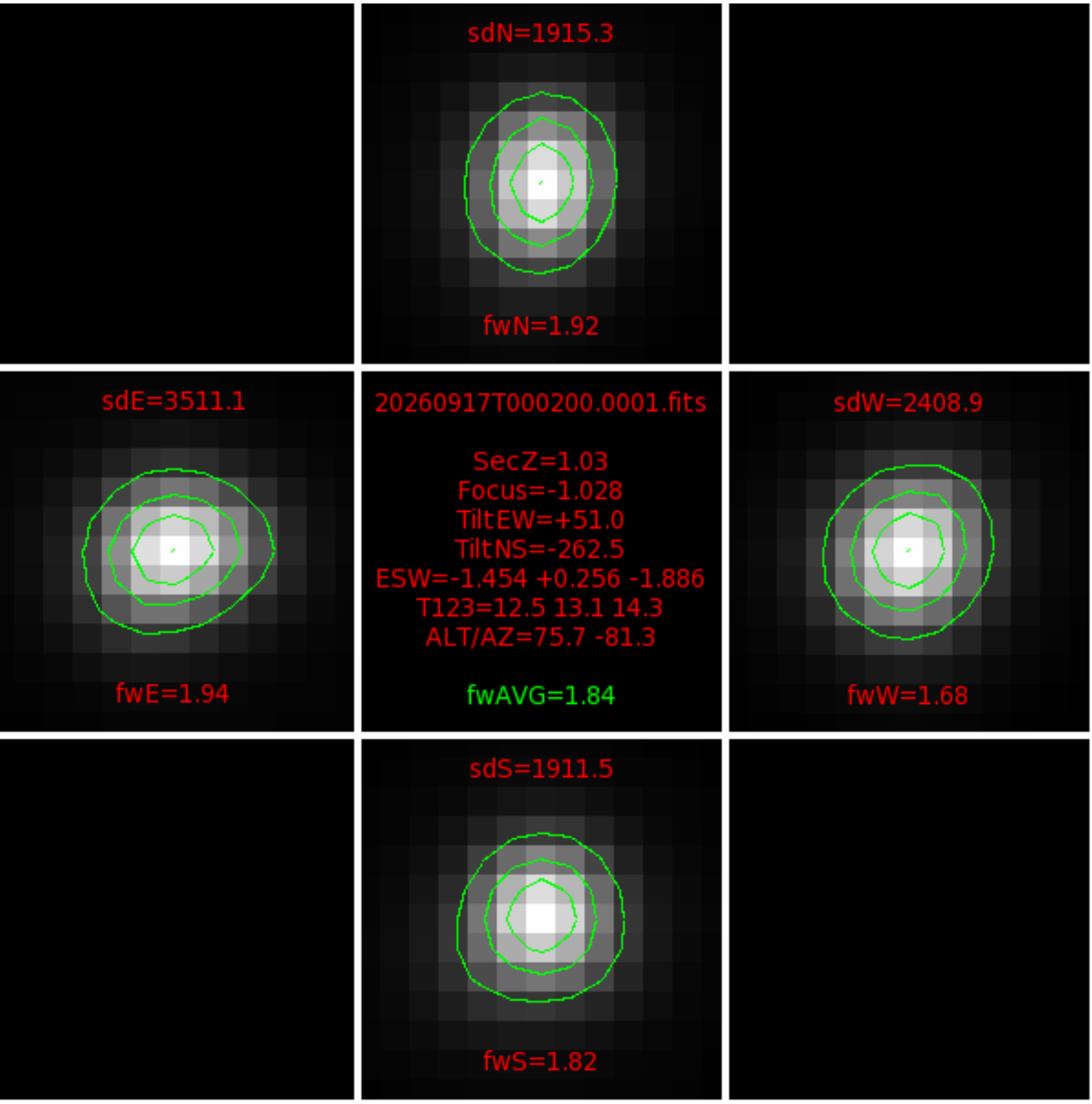
sdN=1915.3
fwN=1.92
sdE=3511.1
fwE=1.94
20260917T000200.0001.fits
SecZ=1.03
Focus=-1.028
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.454 +0.256 -1.886
T123=12.5 13.1 14.3
ALT/AZ=75.7 -81.3
fwAVG=1.84
sdW=2408.9
fwW=1.68
sdS=1911.5
fwS=1.82
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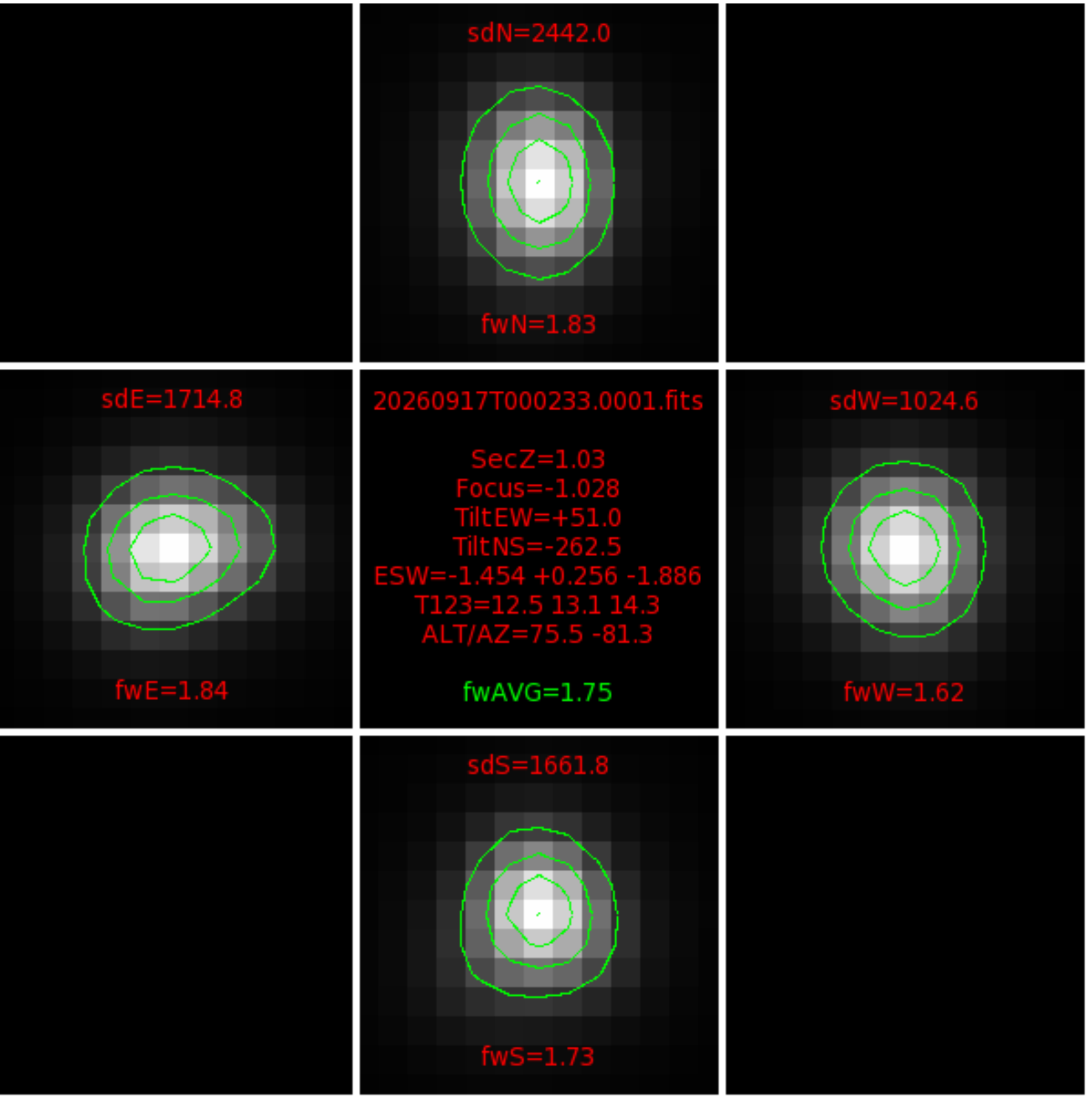
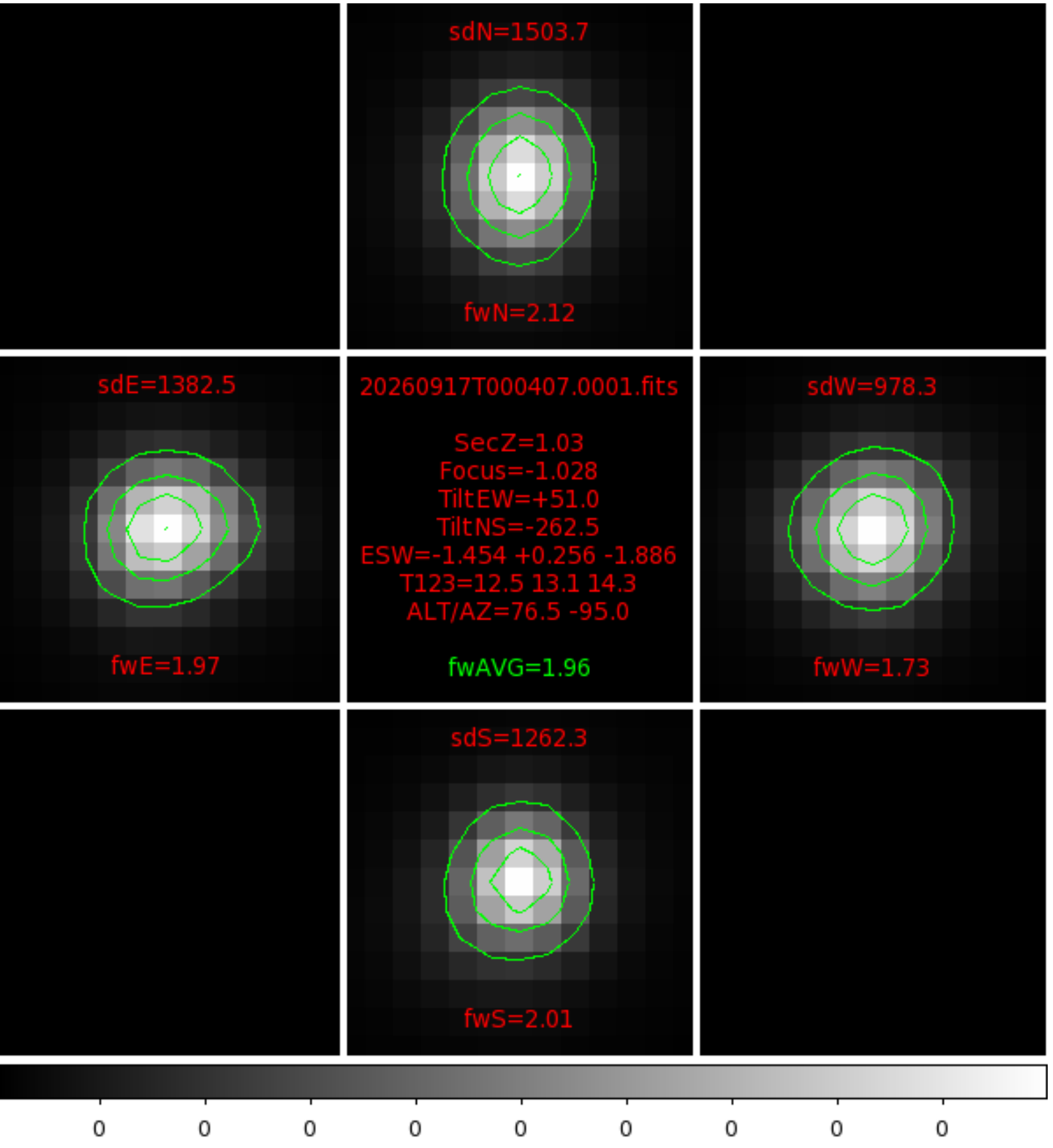

sdN=2442.0
fwN=1.83
sdE=1714.8
fwE=1.84
20260917T000233.0001.fits
SecZ=1.03
Focus=-1.028
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.454 +0.256 -1.886
T123=12.5 13.1 14.3
ALT/AZ=75.5 -81.3
fwAVG=1.75
sdW=1024.6
fwW=1.62
sdS=1661.8
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=1503.7
fwN=2.12
sdE=1382.5
fwE=1.97
20260917T000407.0001.fits
SecZ=1.03
Focus=-1.028
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.454 +0.256 -1.886
T123=12.5 13.1 14.3
ALT/AZ=76.5 -95.0
fwAVG=1.96
sdW=978.3
fwW=1.73
sdS=1262.3
fwS=2.01
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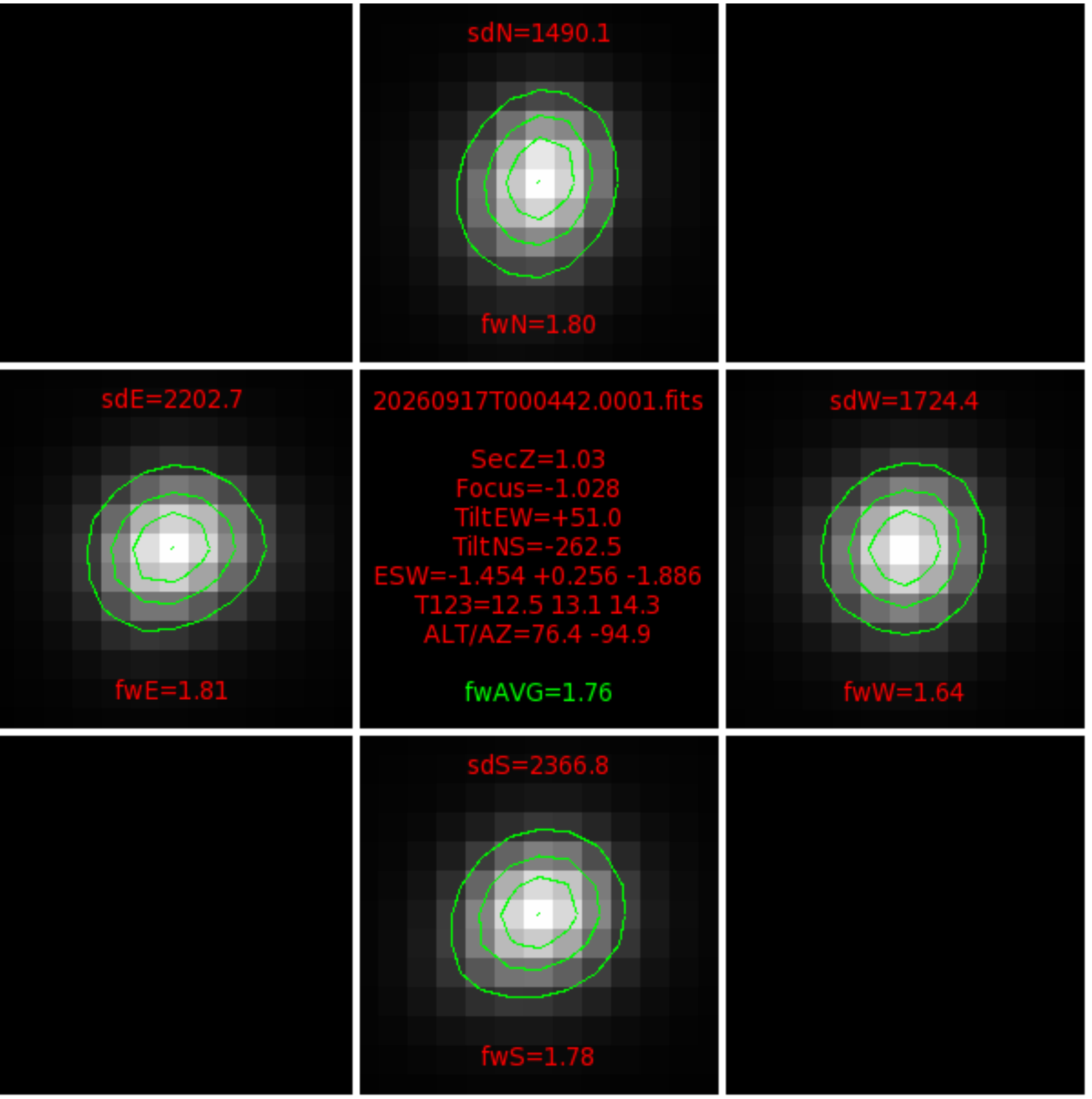
sdN=1490.1
fwN=1.80
sdE=2202.7
fwE=1.81
20260917T000442.0001.fits
SecZ=1.03
Focus=-1.028
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.454 +0.256 -1.886
T123=12.5 13.1 14.3
ALT/AZ=76.4 -94.9
fwAVG=1.76
sdW=1724.4
fwW=1.64
sdS=2366.8
fwS=1.78
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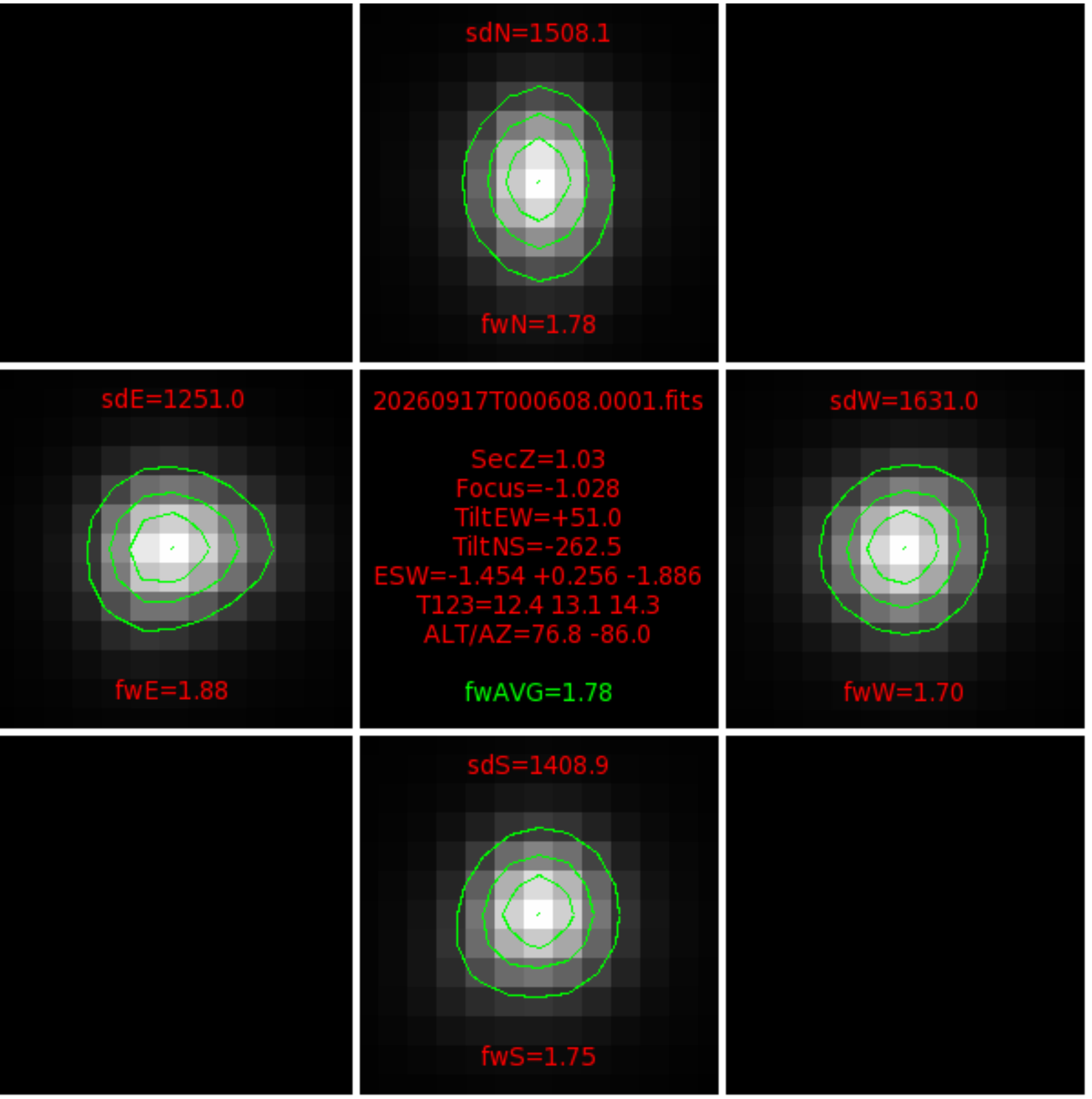
sdN=1508.1
fwN=1.78
sdE=1251.0
fwE=1.88
20260917T000608.0001.fits
SecZ=1.03
Focus=-1.028
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.454 +0.256 -1.886
T123=12.4 13.1 14.3
ALT/AZ=76.8 -86.0
fwAVG=1.78
sdW=1631.0
fwW=1.70
sdS=1408.9
fwS=1.75
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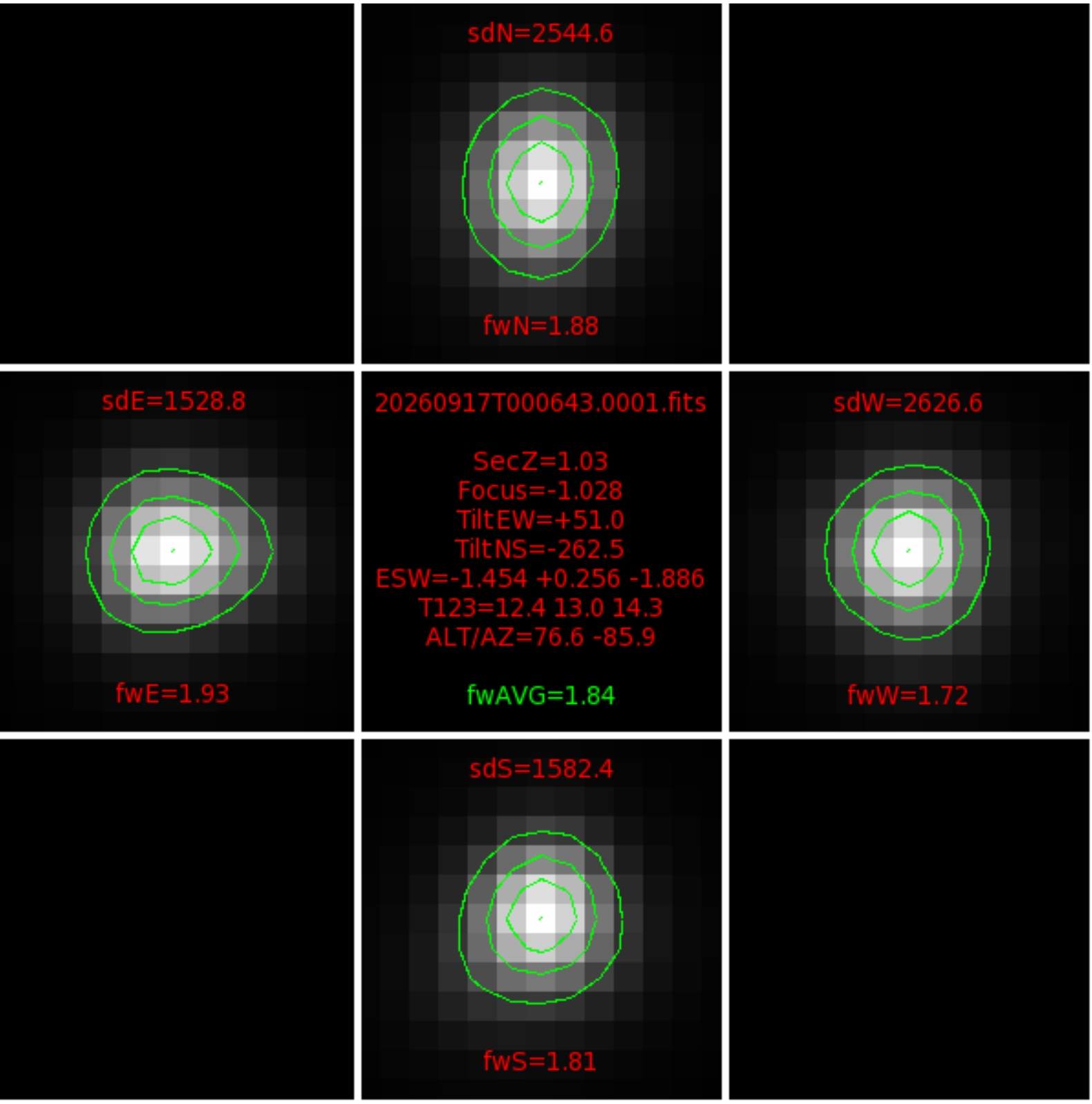
sdN=2544.6
fwN=1.88
sdE=1528.8
fwE=1.93
20260917T000643.0001.fits
SecZ=1.03
Focus=-1.028
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.454 +0.256 -1.886
T123=12.4 13.0 14.3
ALT/AZ=76.6 -85.9
fwAVG=1.84
sdW=2626.6
fwW=1.72
sdS=1582.4
fwS=1.81
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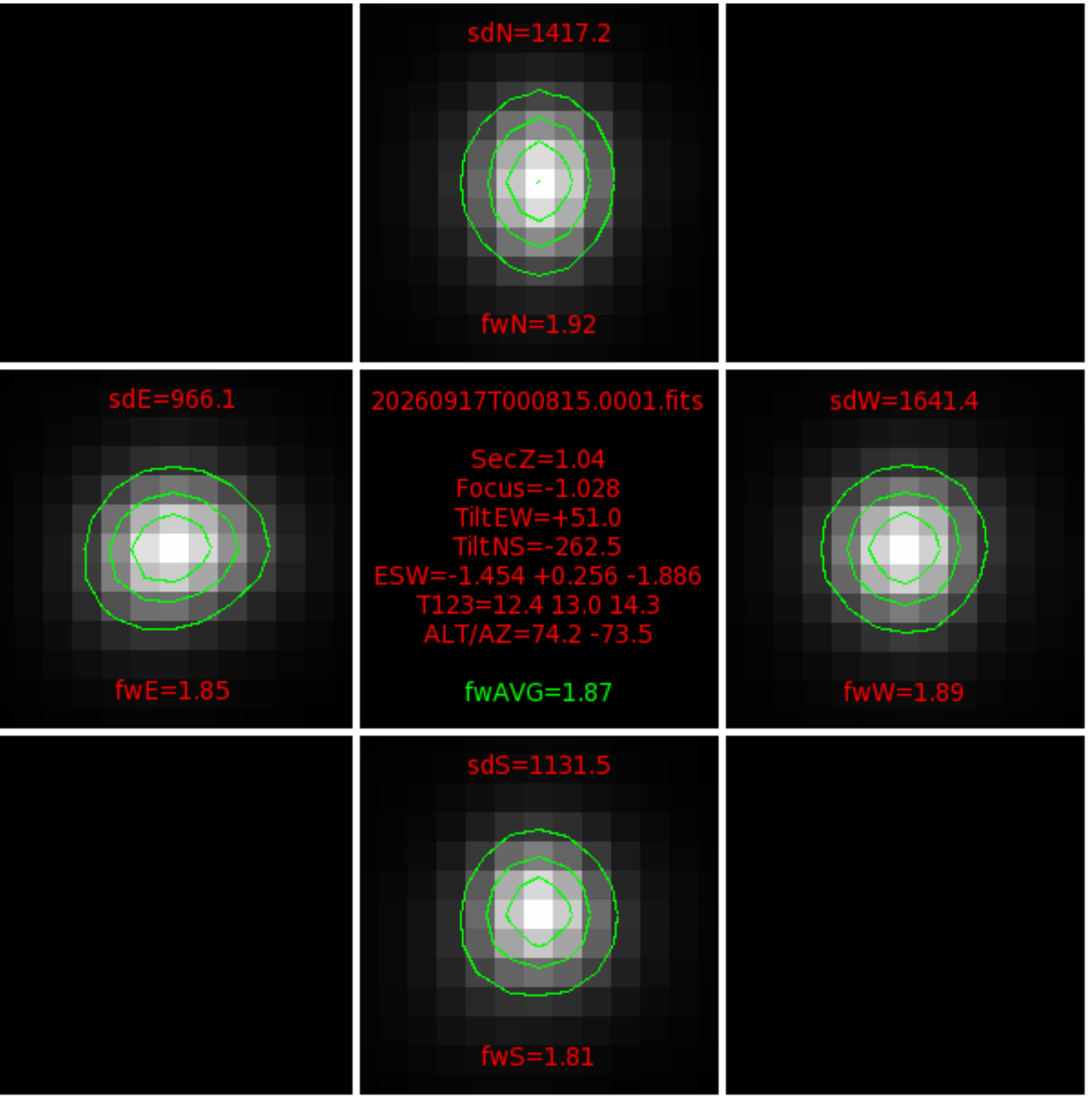
sdN=1417.2
fwN=1.92
sdE=966.1
fwE=1.85
20260917T000815.0001.fits
SecZ=1.04
Focus=-1.028
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.454 +0.256 -1.886
T123=12.4 13.0 14.3
ALT/AZ=74.2 -73.5
fwAVG=1.87
sdW=1641.4
fwW=1.89
sdS=1131.5
fwS=1.81
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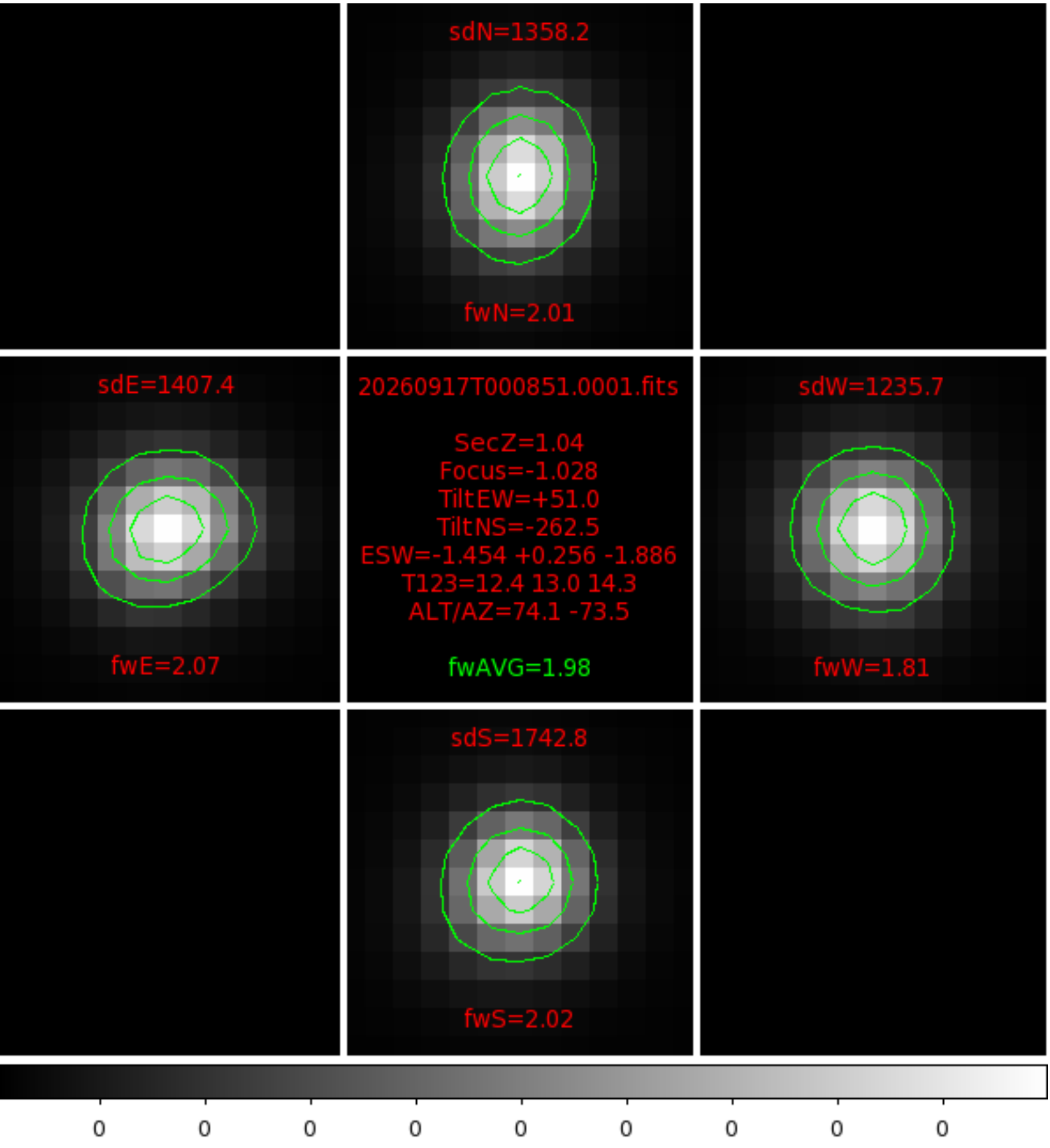
sdN=1358.2
fwN=2.01
sdE=1407.4
fwE=2.07
20260917T000851.0001.fits
SecZ=1.04
Focus=-1.028
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.454 +0.256 -1.886
T123=12.4 13.0 14.3
ALT/AZ=74.1 -73.5
fwAVG=1.98
sdW=1235.7
fwW=1.81
sdS=1742.8
fwS=2.02
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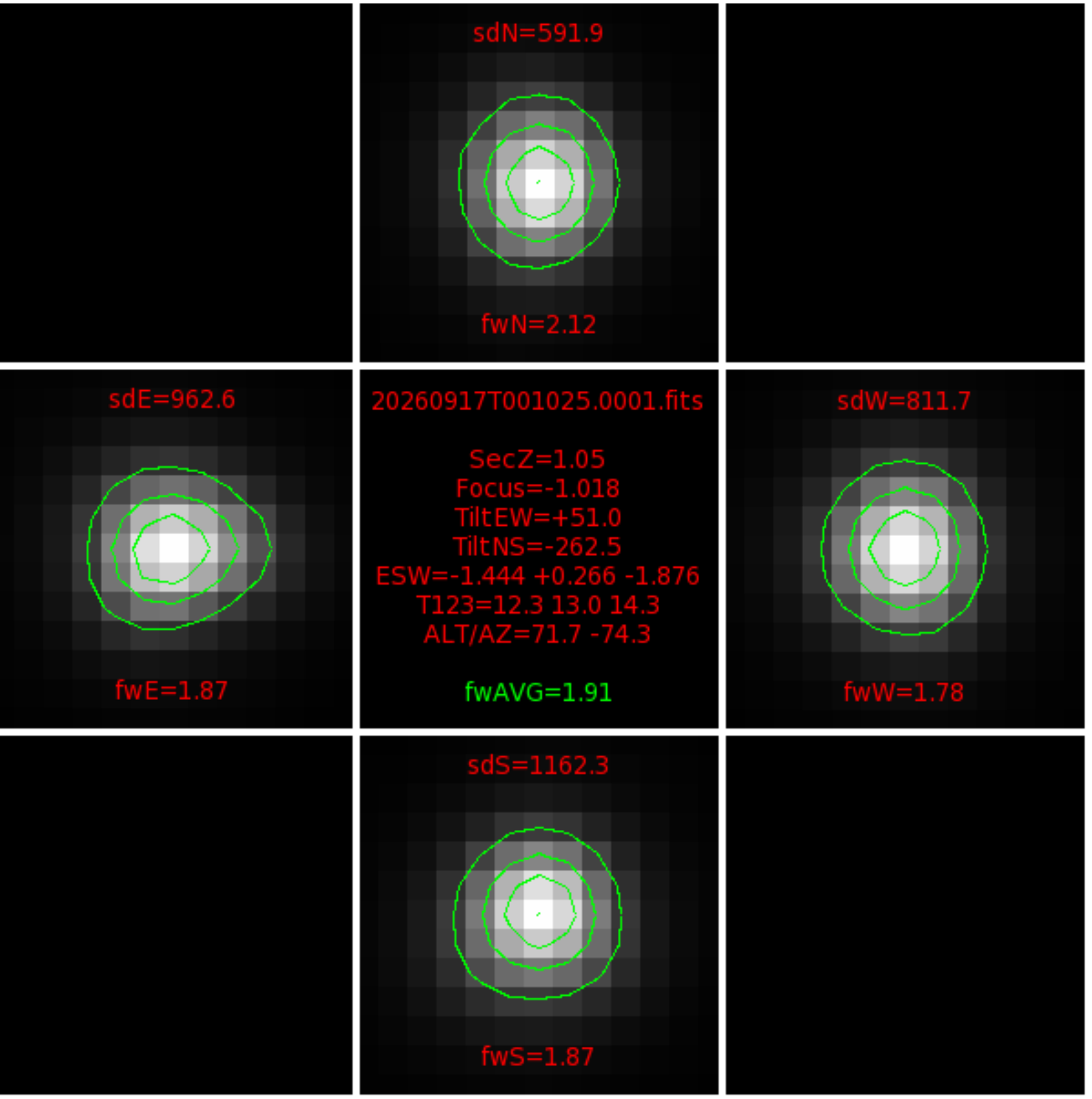
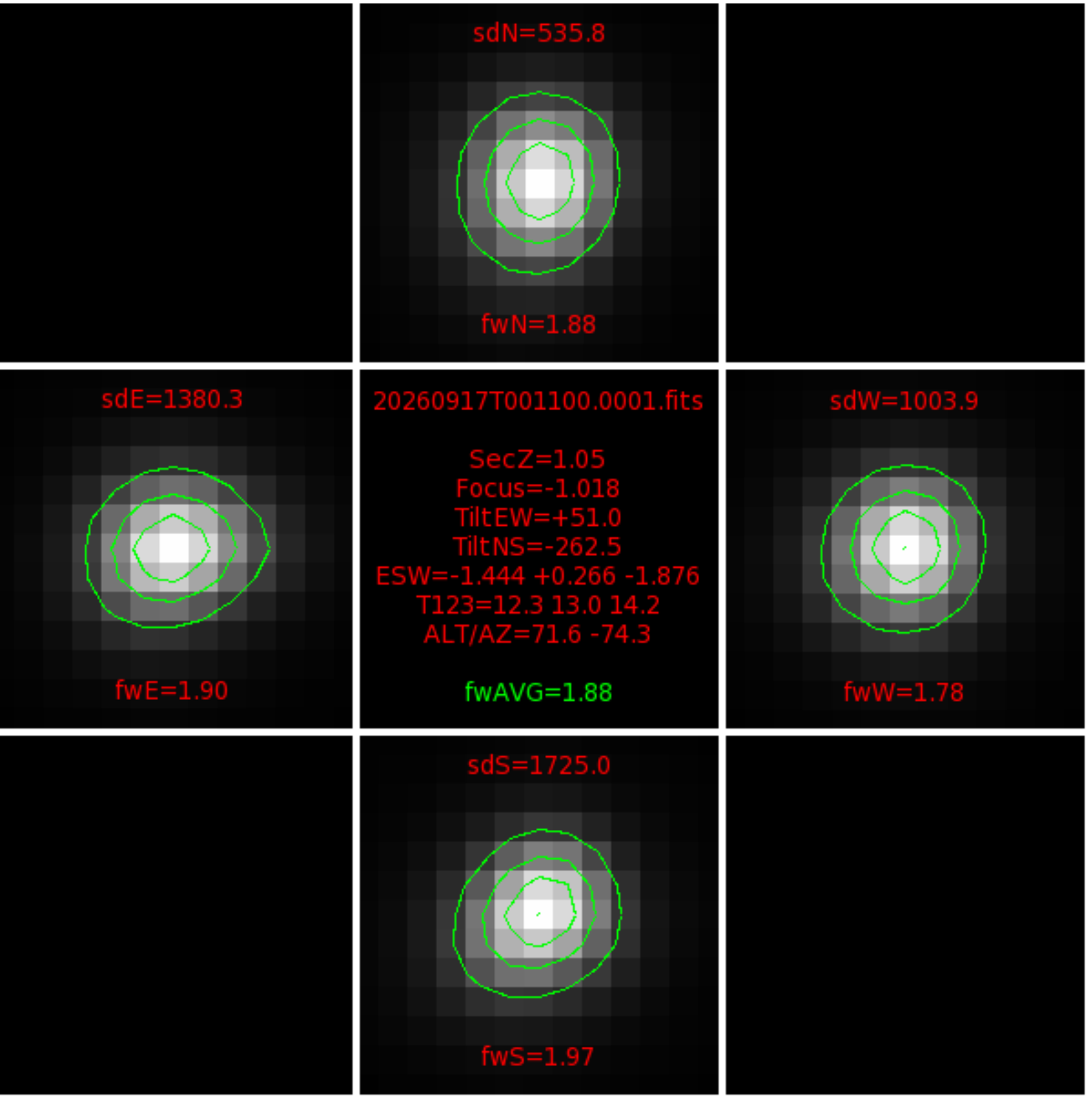

sdN=591.9
fwN=2.12
sdE=962.6
fwE=1.87
20260917T001025.0001.fits
SecZ=1.05
Focus=-1.018
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.444 +0.266 -1.876
T123=12.3 13.0 14.3
ALT/AZ=71.7 -74.3
fwAVG=1.91
sdW=811.7
fwW=1.78
sdS=1162.3
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=535.8
fwN=1.88
sdE=1380.3
fwE=1.90
20260917T001100.0001.fits
SecZ=1.05
Focus=-1.018
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.444 +0.266 -1.876
T123=12.3 13.0 14.2
ALT/AZ=71.6 -74.3
fwAVG=1.88
sdW=1003.9
fwW=1.78
sdS=1725.0
fwS=1.97
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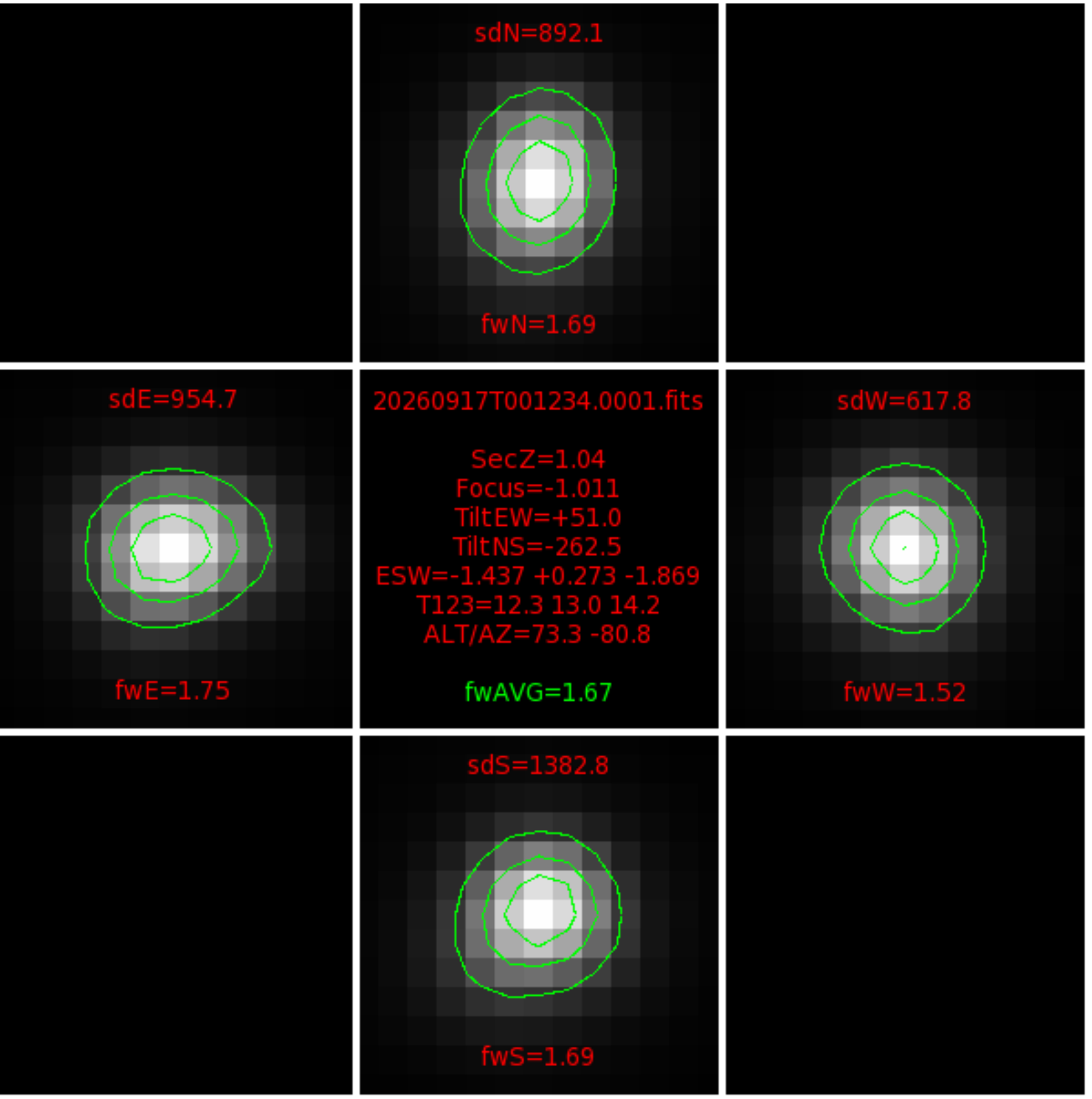
sdN=892.1
fwN=1.69
sdE=954.7
fwE=1.75
20260917T001234.0001.fits
SecZ=1.04
Focus=-1.011
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.437 +0.273 -1.869
T123=12.3 13.0 14.2
ALT/AZ=73.3 -80.8
fwAVG=1.67
sdW=617.8
fwW=1.52
sdS=1382.8
fwS=1.69
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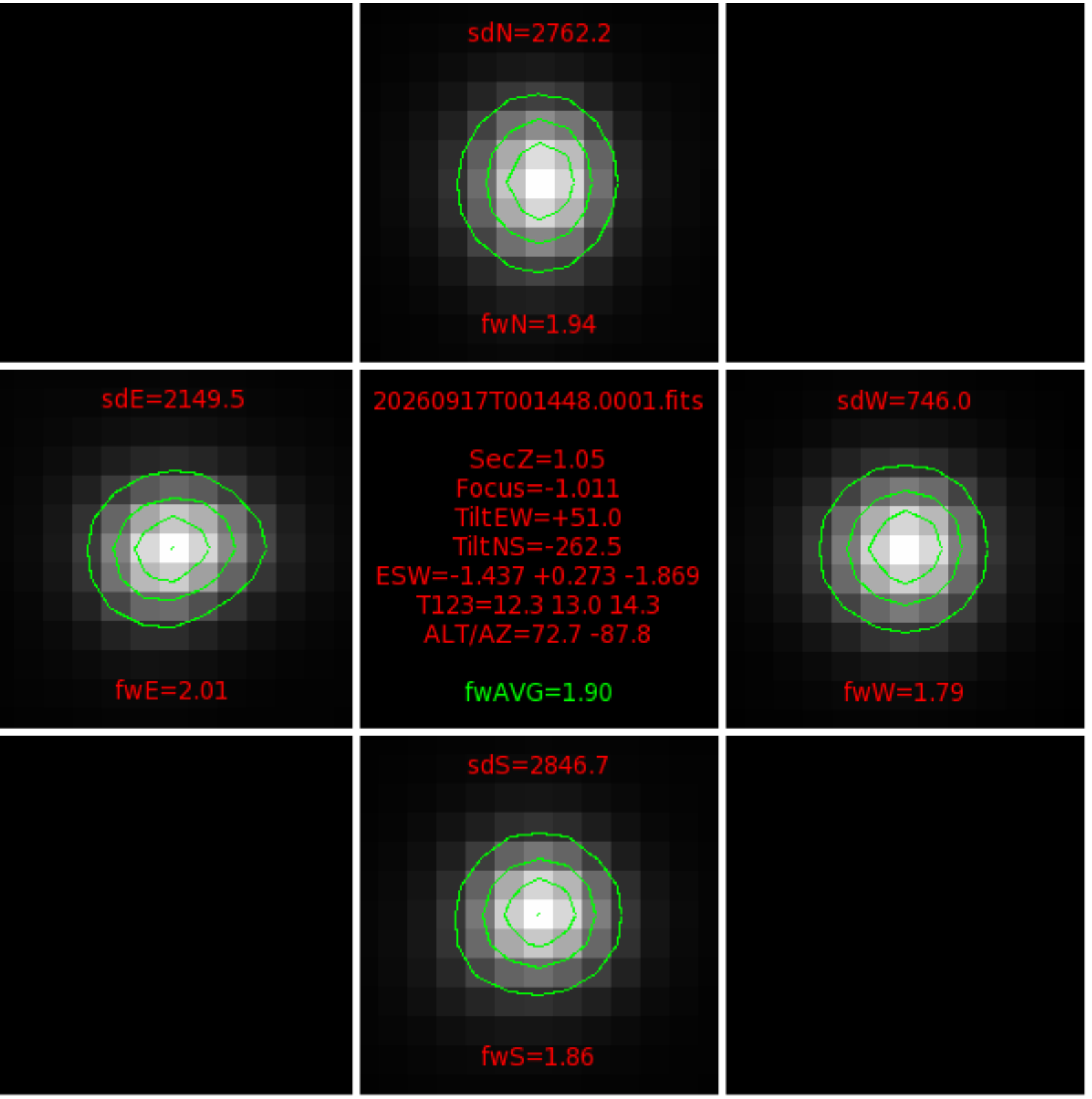
sdN=2762.2
fwN=1.94
sdE=2149.5
fwE=2.01
20260917T001448.0001.fits
SecZ=1.05
Focus=-1.011
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.437 +0.273 -1.869
T123=12.3 13.0 14.3
ALT/AZ=72.7 -87.8
fwAVG=1.90
sdW=746.0
fwW=1.79
sdS=2846.7
fwS=1.86
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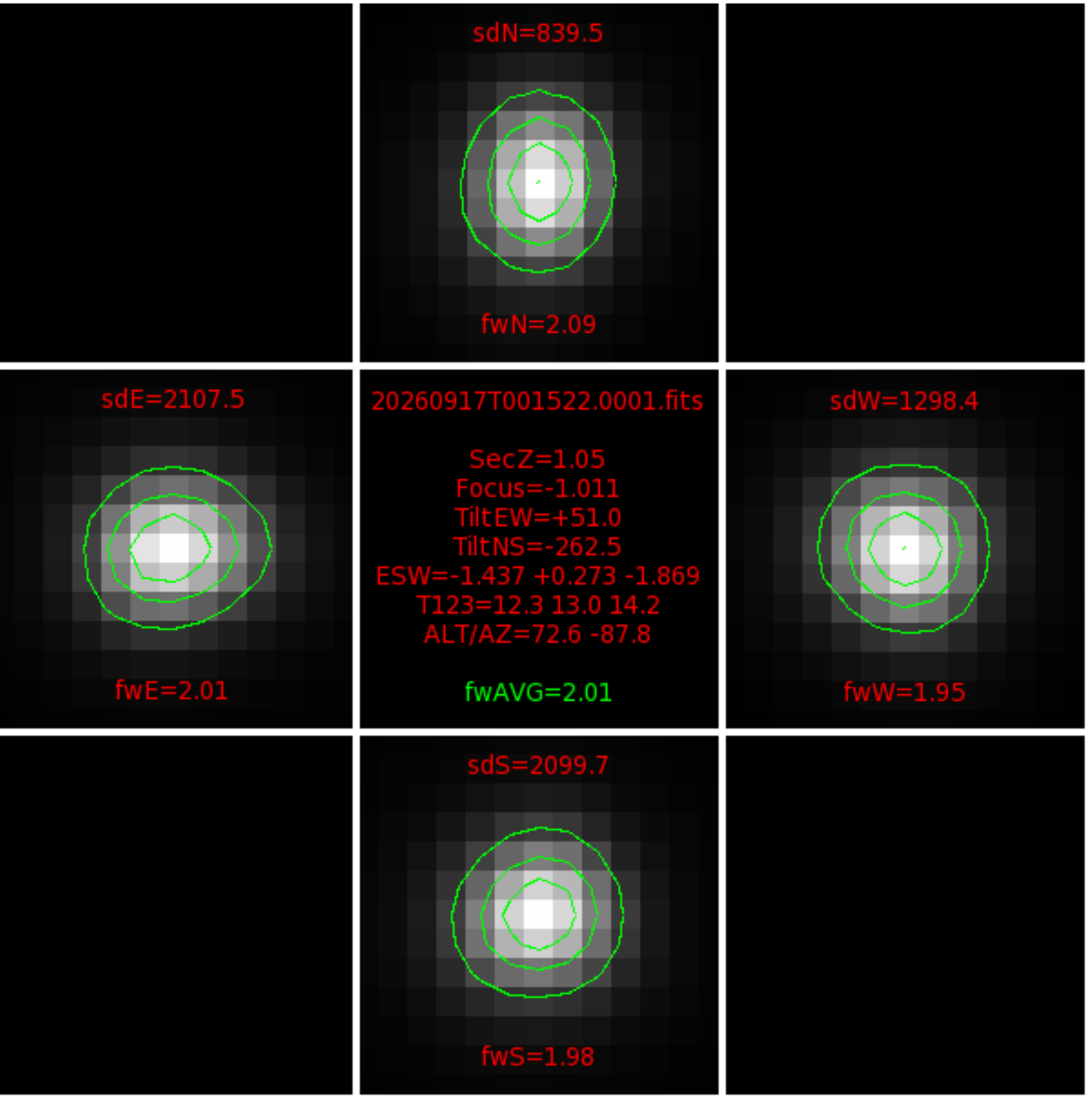
sdN=839.5
fwN=2.09
sdE=2107.5
fwE=2.01
20260917T001522.0001.fits
SecZ=1.05
Focus=-1.011
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.437 +0.273 -1.869
T123=12.3 13.0 14.2
ALT/AZ=72.6 -87.8
fwAVG=2.01
sdW=1298.4
fwW=1.95
sdS=2099.7
fwS=1.98
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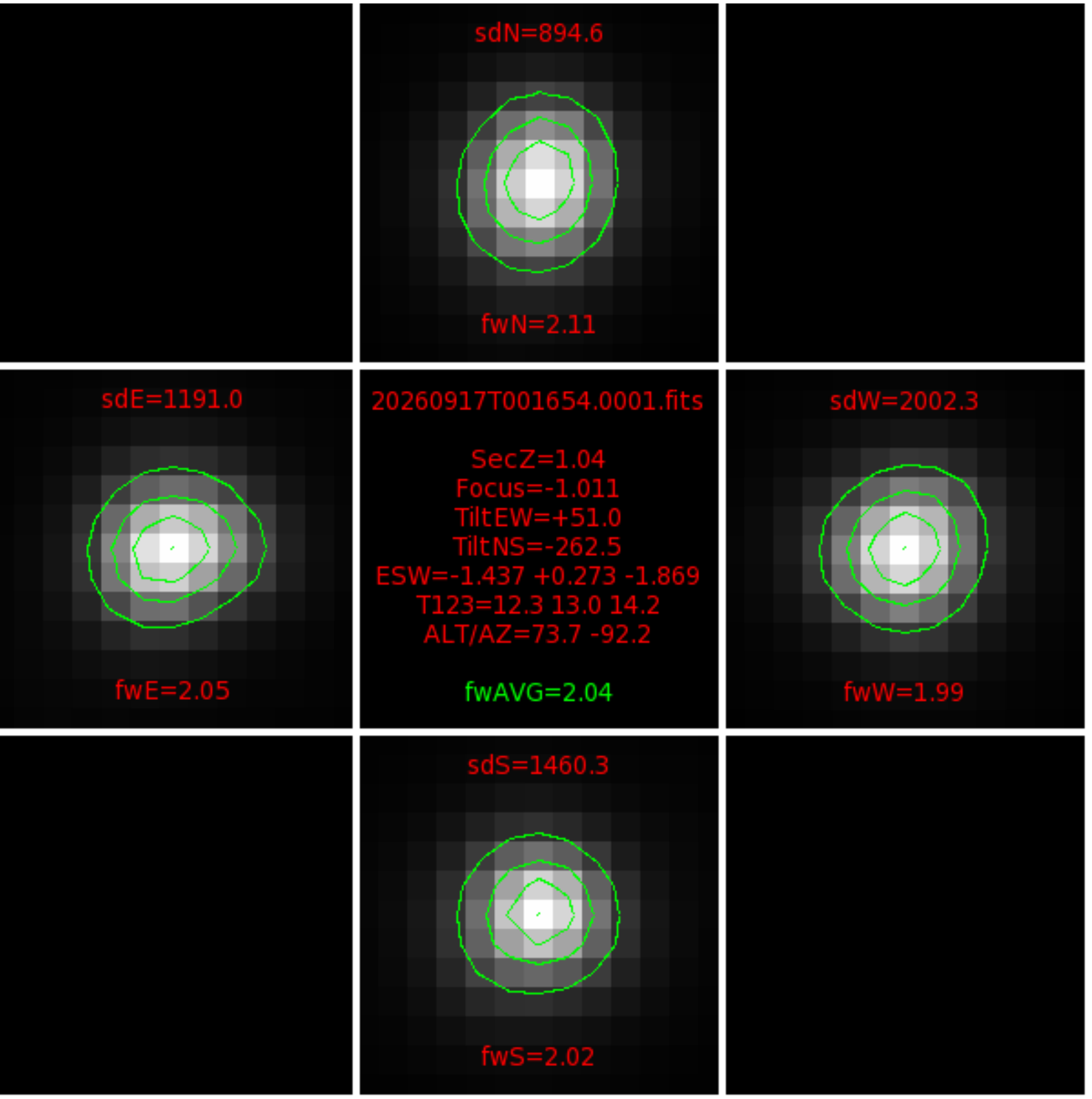
sdN=894.6
fwN=2.11
sdE=1191.0
fwE=2.05
20260917T001654.0001.fits
SecZ=1.04
Focus=-1.011
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.437 +0.273 -1.869
T123=12.3 13.0 14.2
ALT/AZ=73.7 -92.2
fwAVG=2.04
sdW=2002.3
fwW=1.99
sdS=1460.3
fwS=2.02
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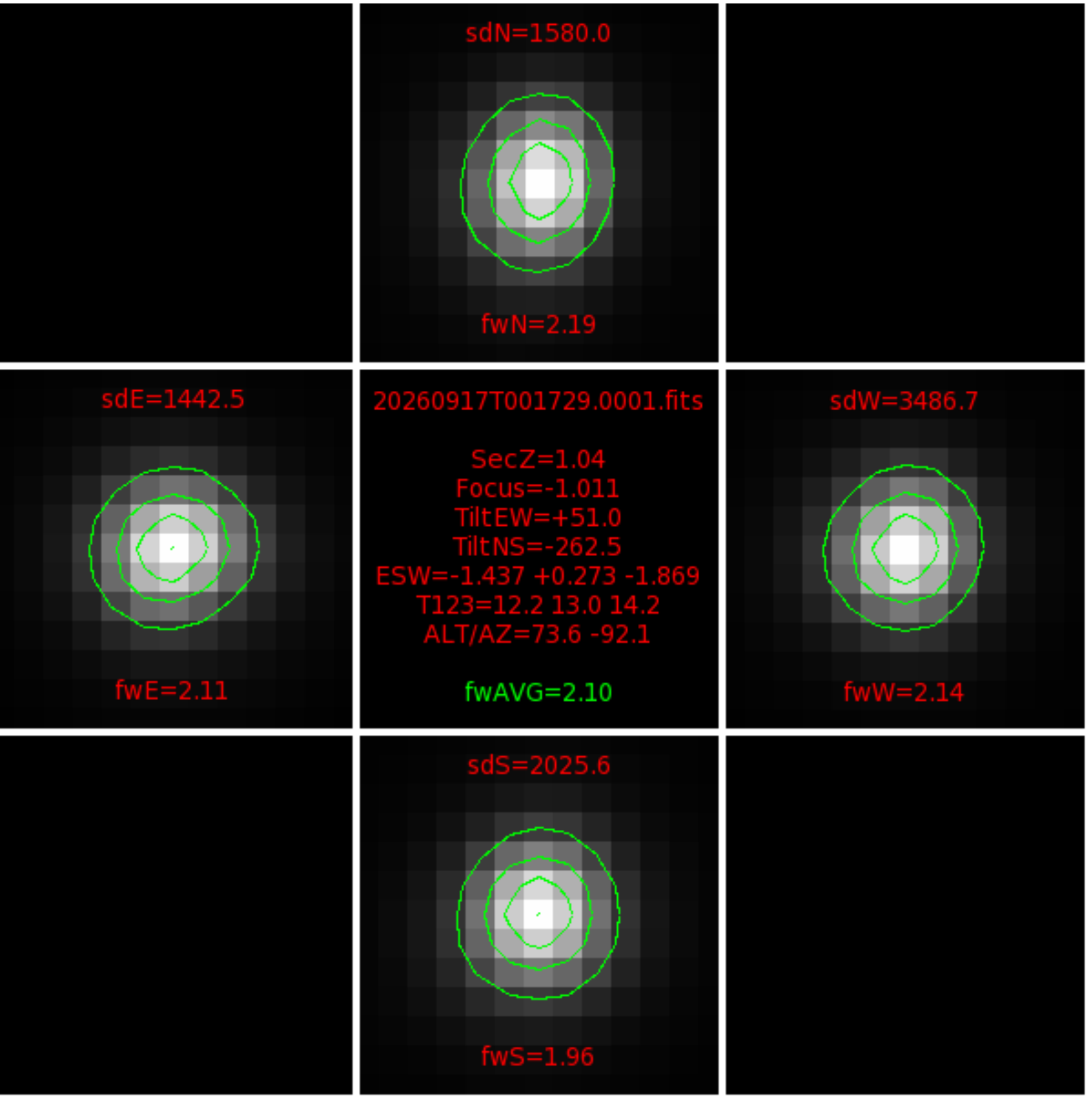
sdN=1580.0
fwN=2.19
sdE=1442.5
fwE=2.11
20260917T001729.0001.fits
SecZ=1.04
Focus=-1.011
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.437 +0.273 -1.869
T123=12.2 13.0 14.2
ALT/AZ=73.6 -92.1
fwAVG=2.10
sdW=3486.7
fwW=2.14
sdS=2025.6
fwS=1.96
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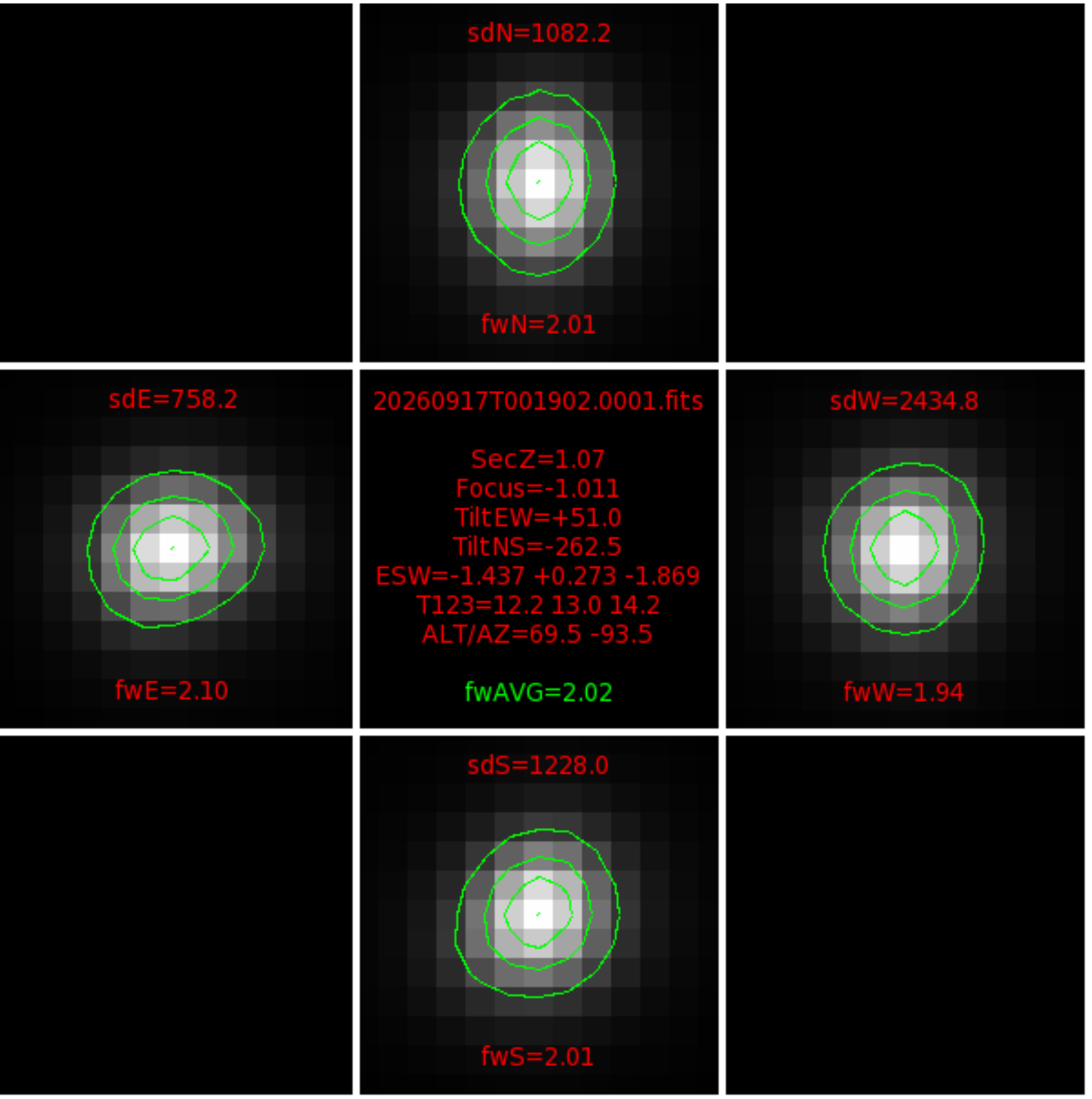
sdN=1082.2
fwN=2.01
sdE=758.2
fwE=2.10
20260917T001902.0001.fits
SecZ=1.07
Focus=-1.011
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.437 +0.273 -1.869
T123=12.2 13.0 14.2
ALT/AZ=69.5 -93.5
fwAVG=2.02
sdW=2434.8
fwW=1.94
sdS=1228.0
fwS=2.01
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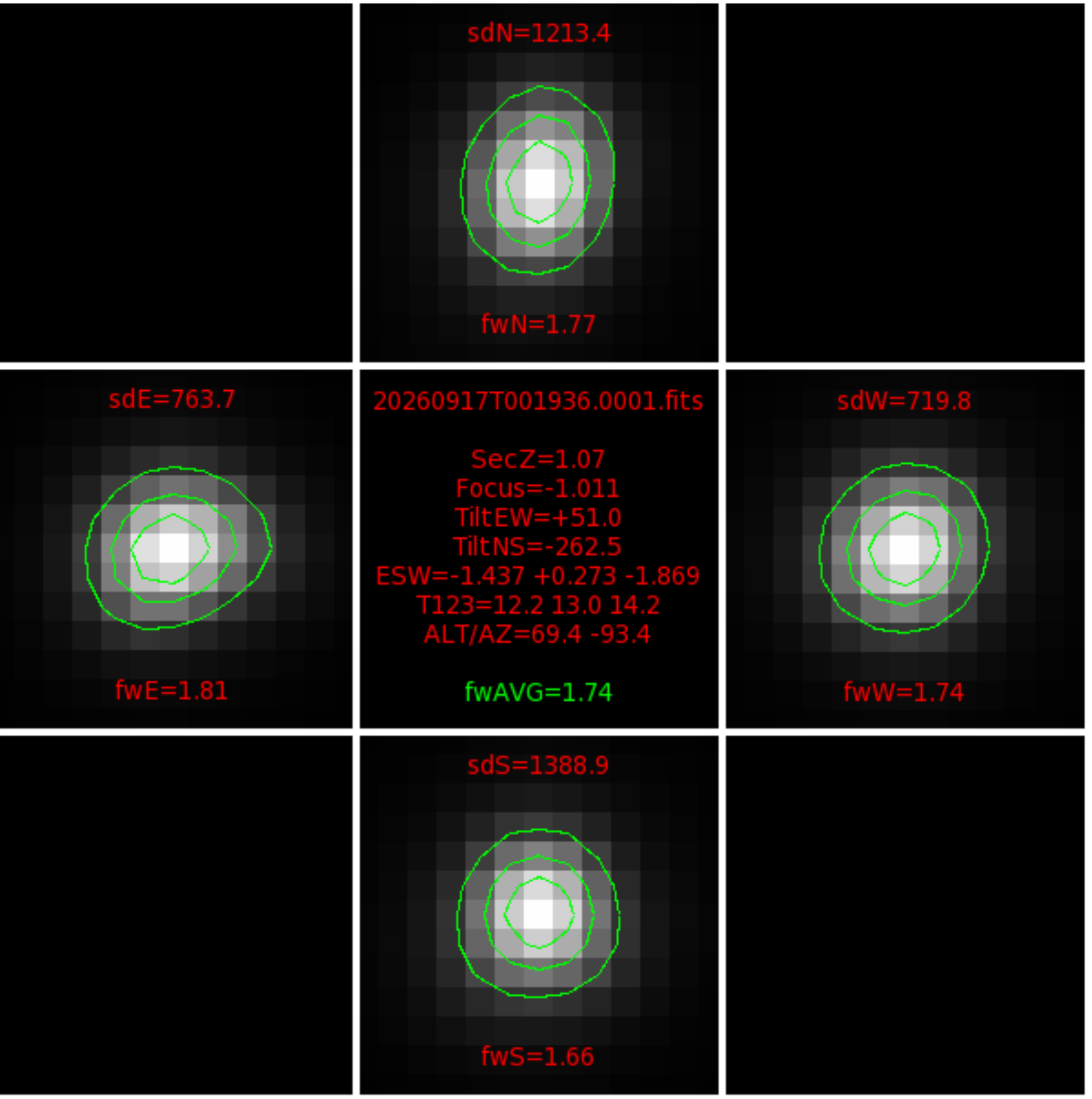
sdN=1213.4
fwN=1.77
sdE=763.7
fwE=1.81
20260917T001936.0001.fits
SecZ=1.07
Focus=-1.011
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.437 +0.273 -1.869
T123=12.2 13.0 14.2
ALT/AZ=69.4 -93.4
fwAVG=1.74
sdW=719.8
fwW=1.74
sdS=1388.9
fwS=1.66
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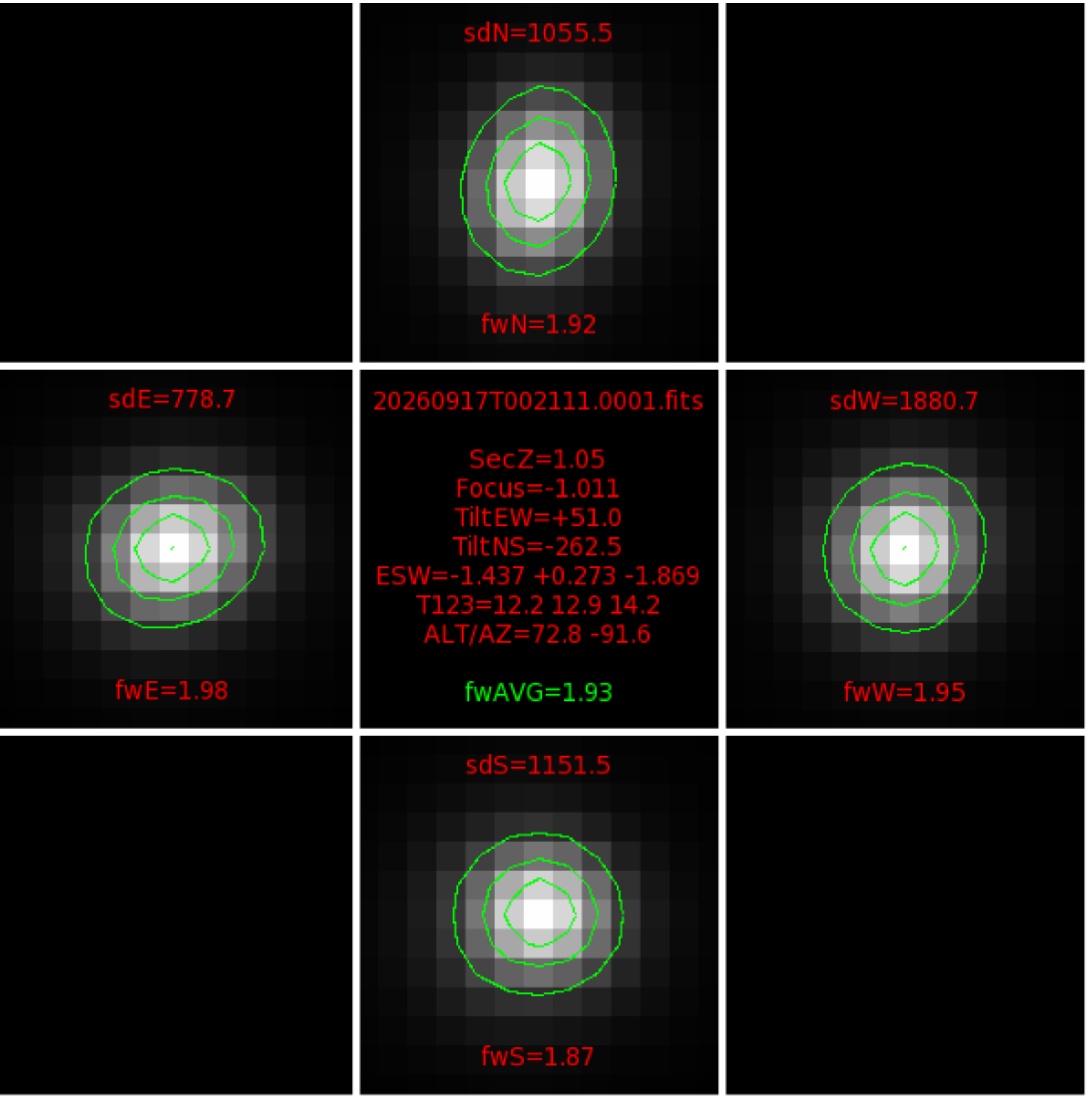
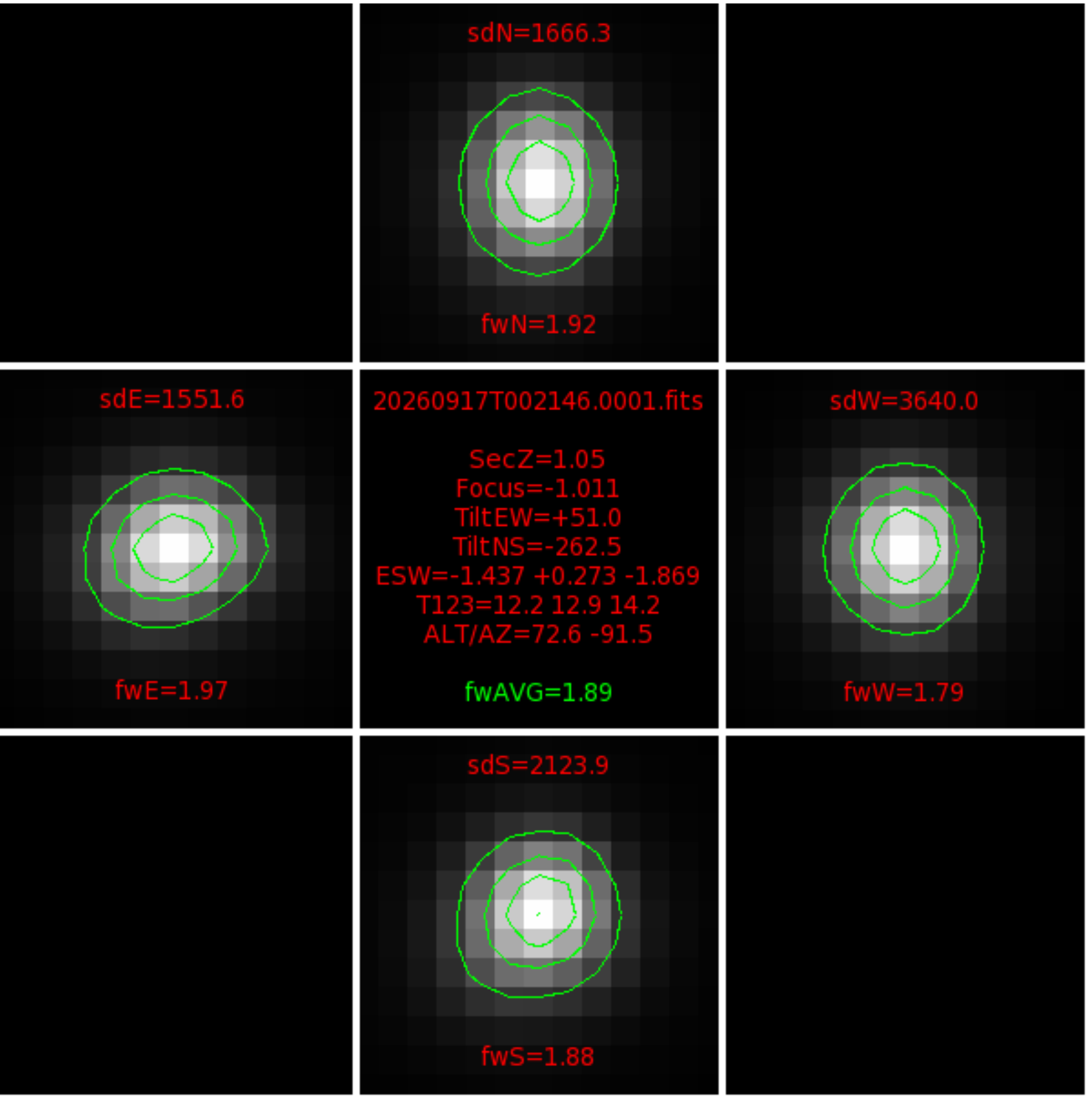

sdN=1055.5
fwN=1.92
sdE=778.7
fwE=1.98
20260917T002111.0001.fits
SecZ=1.05
Focus=-1.011
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.437 +0.273 -1.869
T123=12.2 12.9 14.2
ALT/AZ=72.8 -91.6
fwAVG=1.93
sdW=1880.7
fwW=1.95
sdS=1151.5
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=1666.3
fwN=1.92
sdE=1551.6
fwE=1.97
20260917T002146.0001.fits
SecZ=1.05
Focus=-1.011
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.437 +0.273 -1.869
T123=12.2 12.9 14.2
ALT/AZ=72.6 -91.5
fwAVG=1.89
sdW=3640.0
fwW=1.79
sdS=2123.9
fwS=1.88
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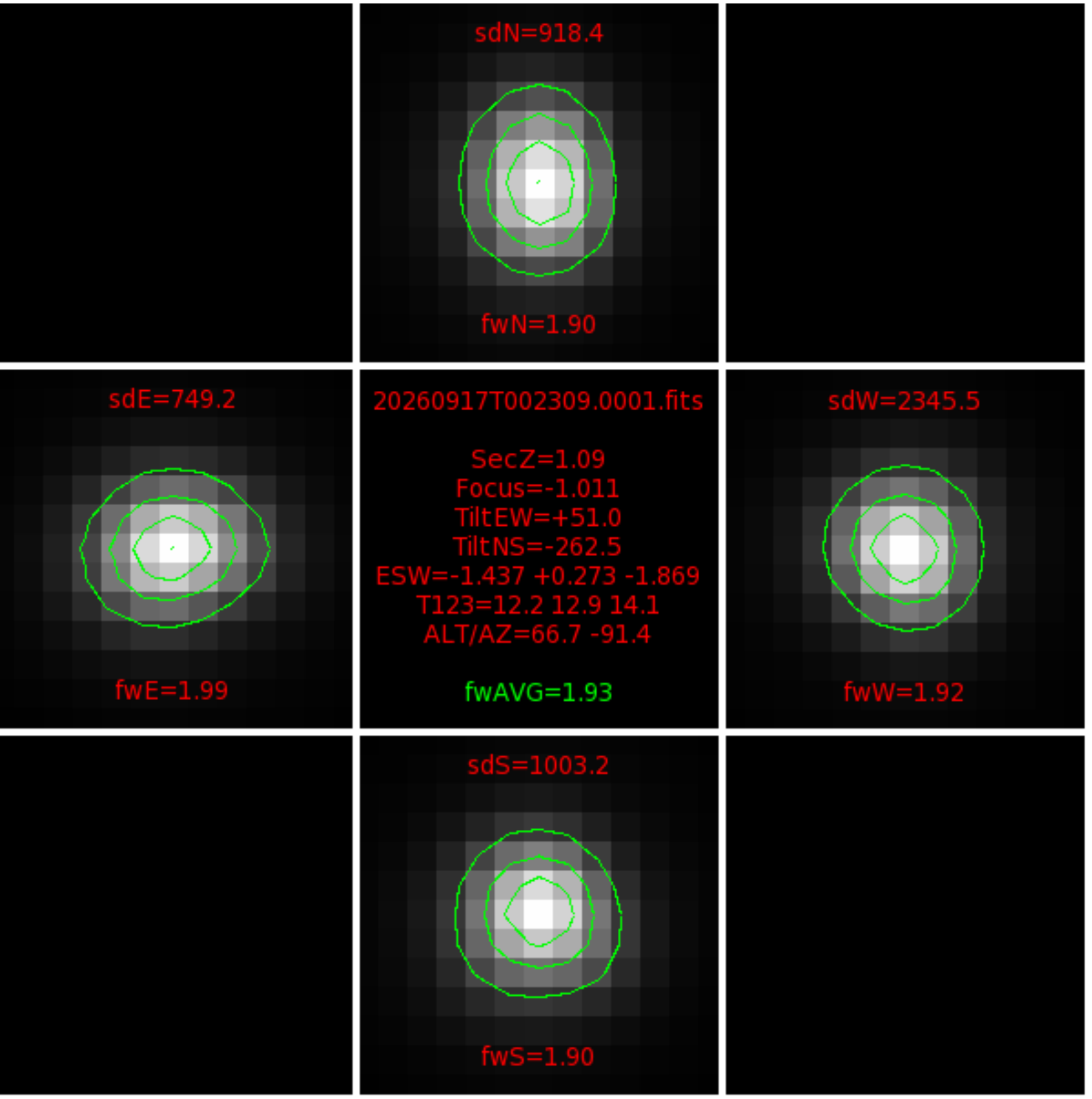
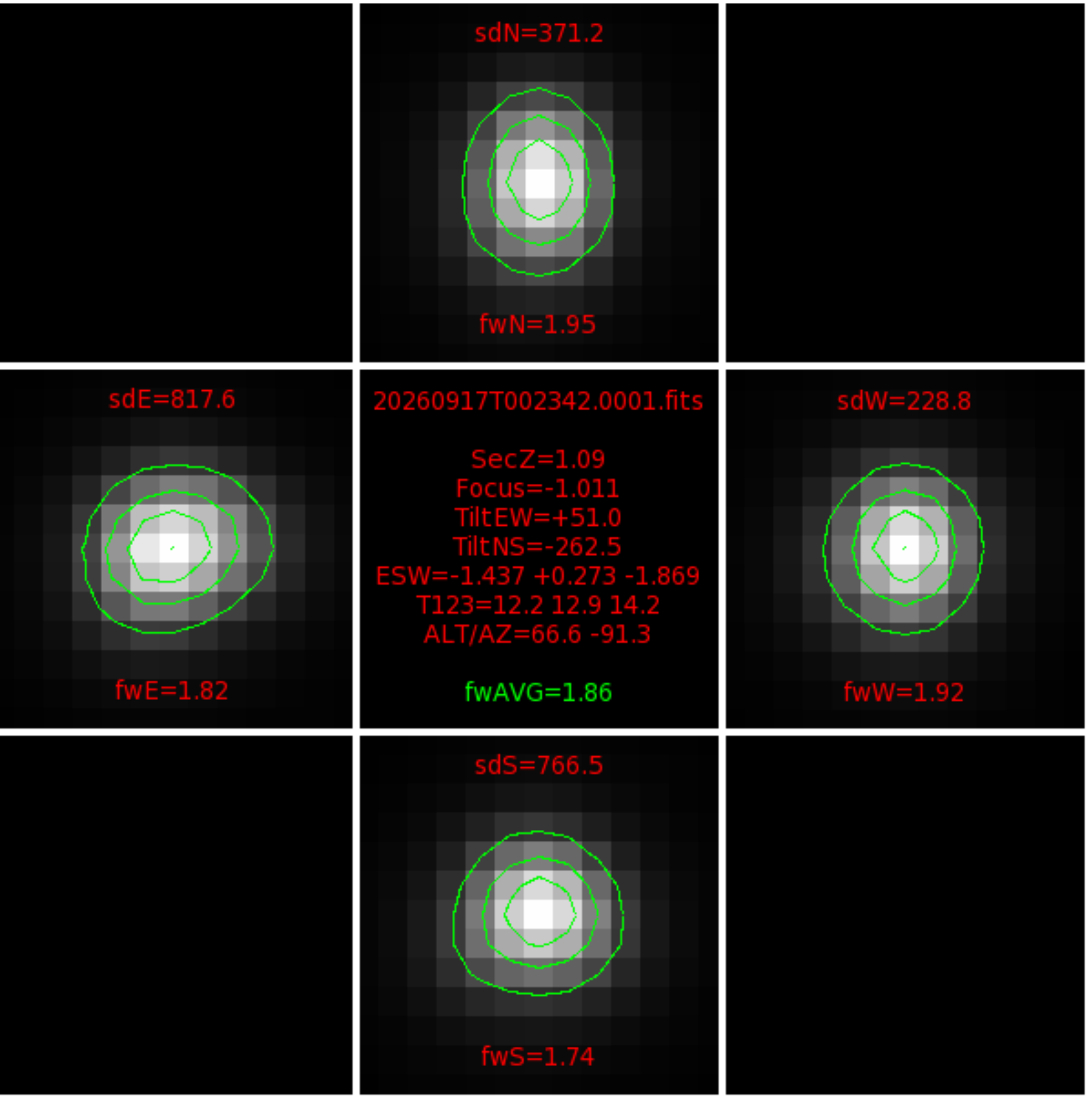

sdN=918.4
fwN=1.90
sdE=749.2
fwE=1.99
20260917T002309.0001.fits
SecZ=1.09
Focus=-1.011
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.437 +0.273 -1.869
T123=12.2 12.9 14.1
ALT/AZ=66.7 -91.4
fwAVG=1.93
sdW=2345.5
fwW=1.92
sdS=1003.2
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=371.2
fwN=1.95
sdE=817.6
fwE=1.82
20260917T002342.0001.fits
SecZ=1.09
Focus=-1.011
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.437 +0.273 -1.869
T123=12.2 12.9 14.2
ALT/AZ=66.6 -91.3
fwAVG=1.86
sdW=228.8
fwW=1.92
sdS=766.5
fwS=1.74
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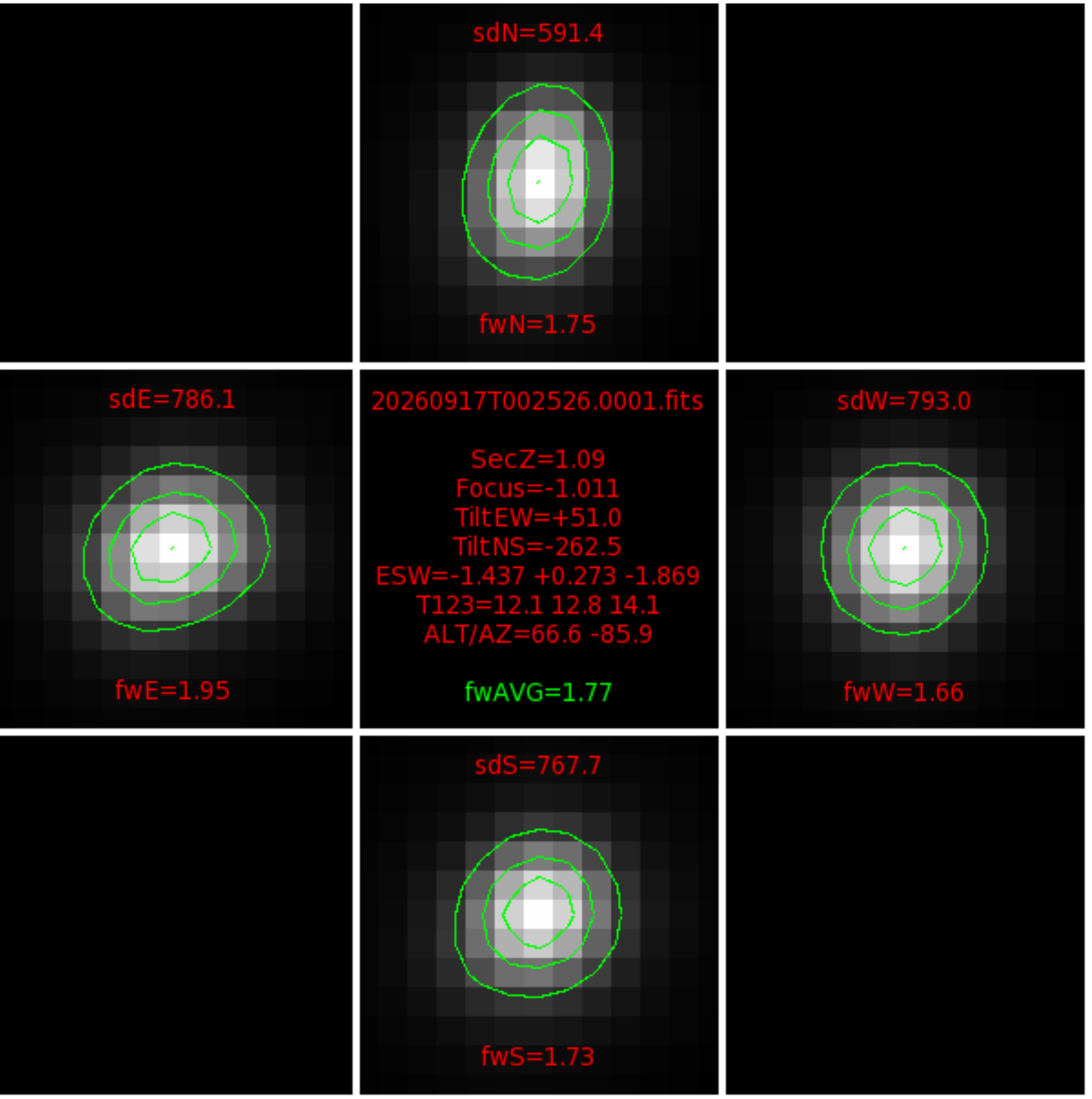
sdN=591.4
fwN=1.75
sdE=786.1
fwE=1.95
20260917T002526.0001.fits
SecZ=1.09
Focus=-1.011
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.437 +0.273 -1.869
T123=12.1 12.8 14.1
ALT/AZ=66.6 -85.9
fwAVG=1.77
sdW=793.0
fwW=1.66
sdS=767.7
fwS=1.73
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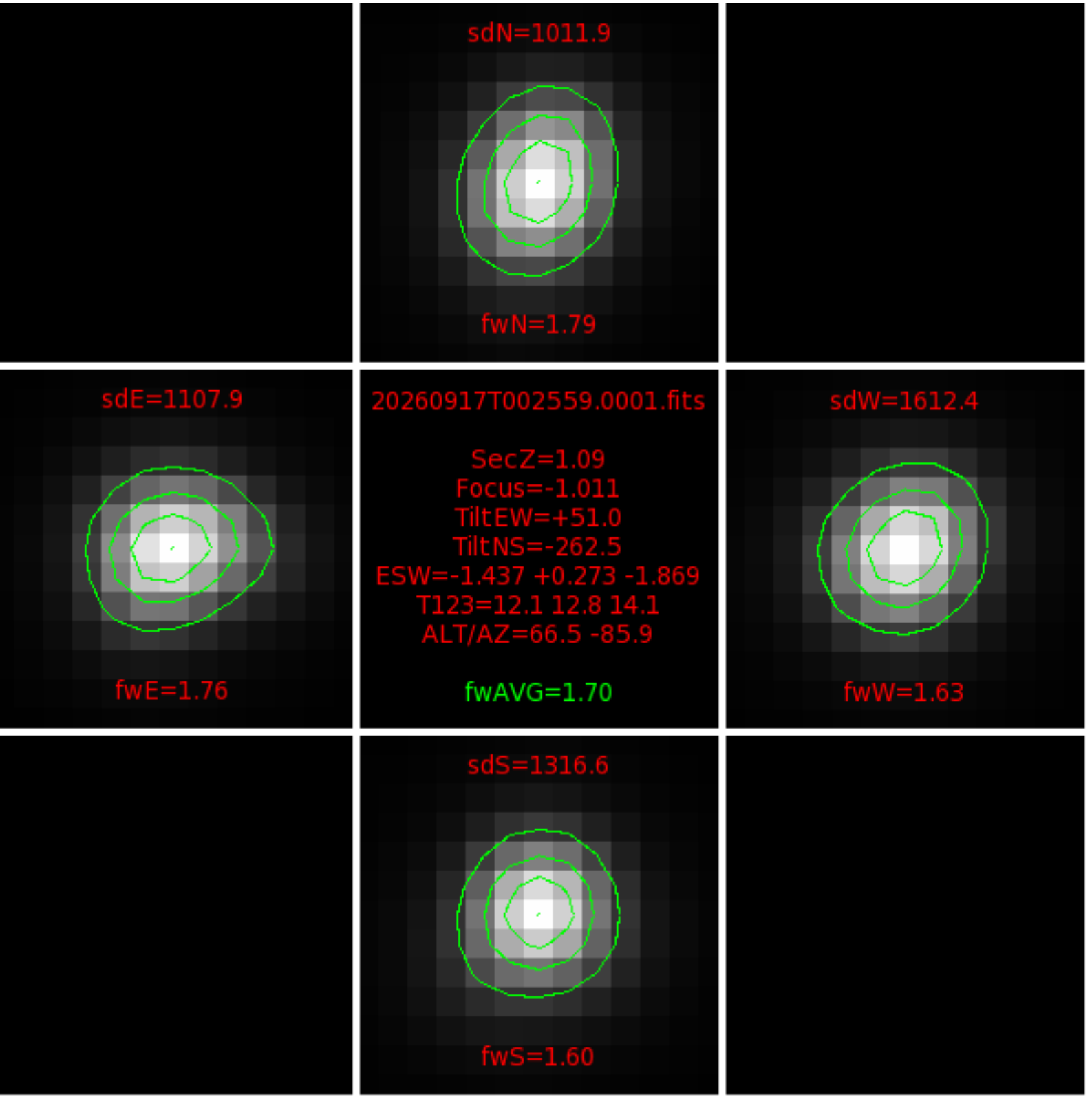
sdN=1011.9
fwN=1.79
sdE=1107.9
fwE=1.76
20260917T002559.0001.fits
SecZ=1.09
Focus=-1.011
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.437 +0.273 -1.869
T123=12.1 12.8 14.1
ALT/AZ=66.5 -85.9
fwAVG=1.70
sdW=1612.4
fwW=1.63
sdS=1316.6
fwS=1.60
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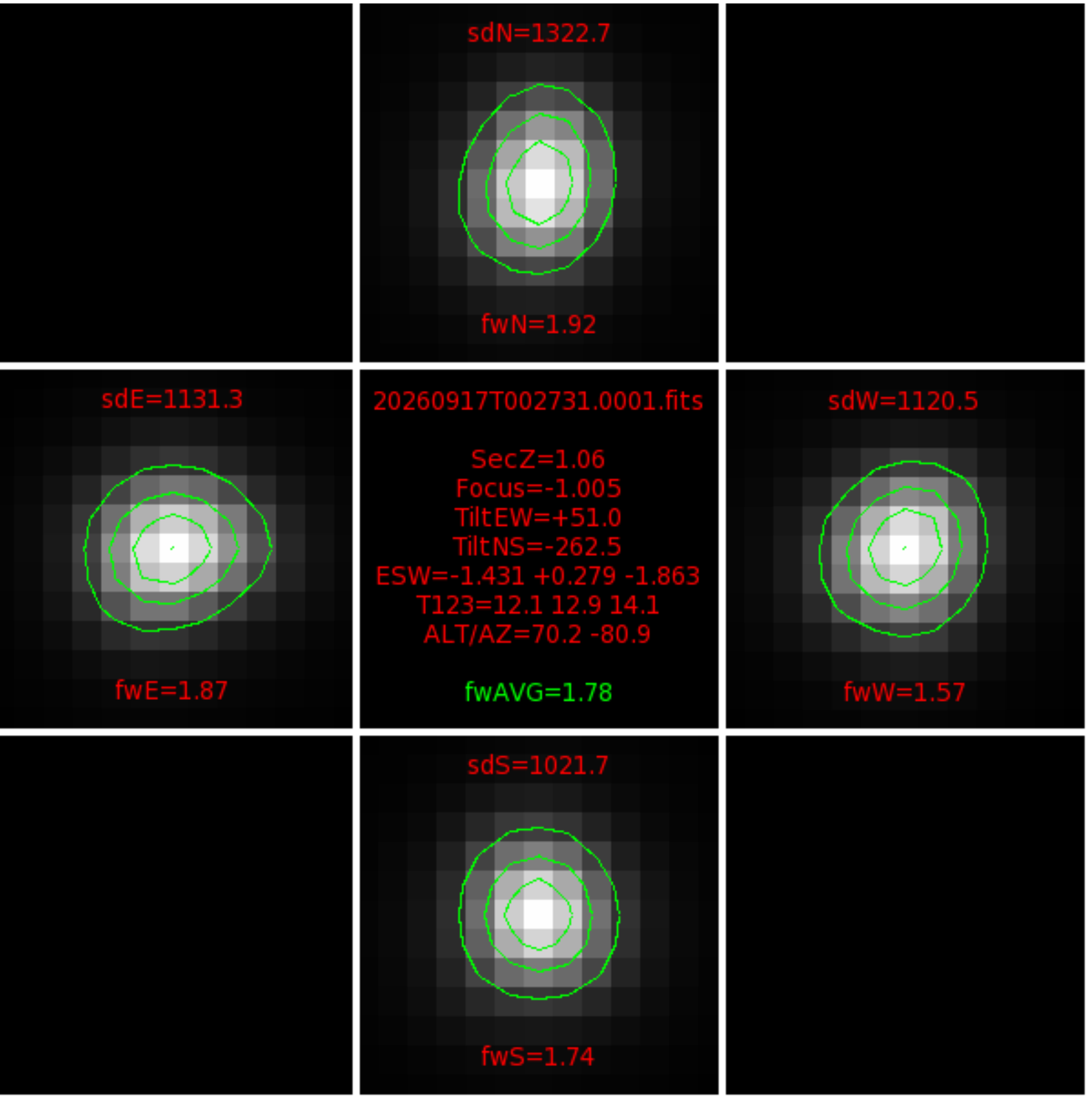
sdN=1322.7
fwN=1.92
sdE=1131.3
fwE=1.87
20260917T002731.0001.fits
SecZ=1.06
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=12.1 12.9 14.1
ALT/AZ=70.2 -80.9
fwAVG=1.78
sdW=1120.5
fwW=1.57
sdS=1021.7
fwS=1.74
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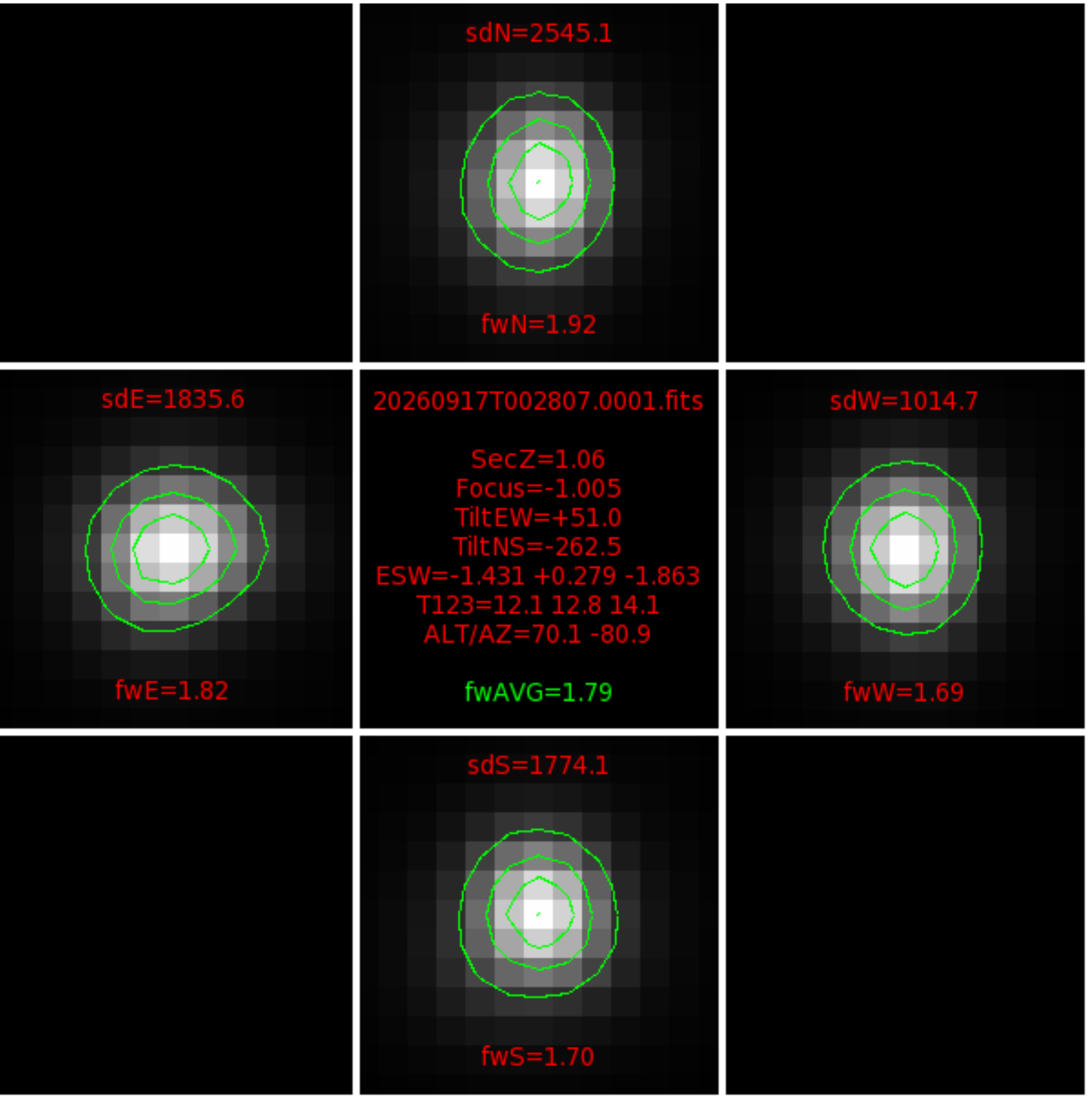
sdN=2545.1
fwN=1.92
sdE=1835.6
fwE=1.82
20260917T002807.0001.fits
SecZ=1.06
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=12.1 12.8 14.1
ALT/AZ=70.1 -80.9
fwAVG=1.79
sdW=1014.7
fwW=1.69
sdS=1774.1
fwS=1.70
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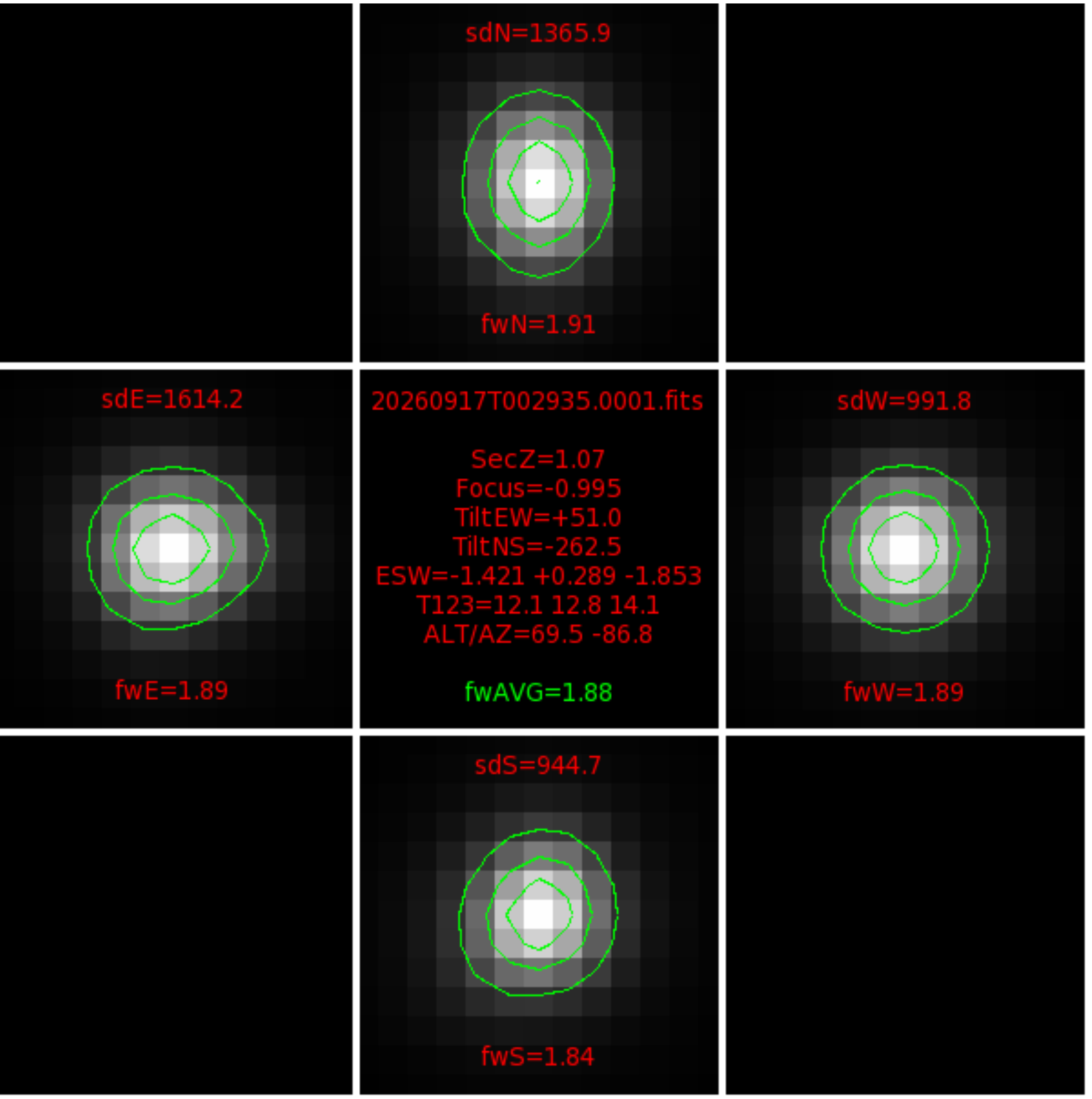
sdN=1365.9
fwN=1.91
sdE=1614.2
fwE=1.89
20260917T002935.0001.fits
SecZ=1.07
Focus=-0.995
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.421 +0.289 -1.853
T123=12.1 12.8 14.1
ALT/AZ=69.5 -86.8
fwAVG=1.88
sdW=991.8
fwW=1.89
sdS=944.7
fwS=1.84
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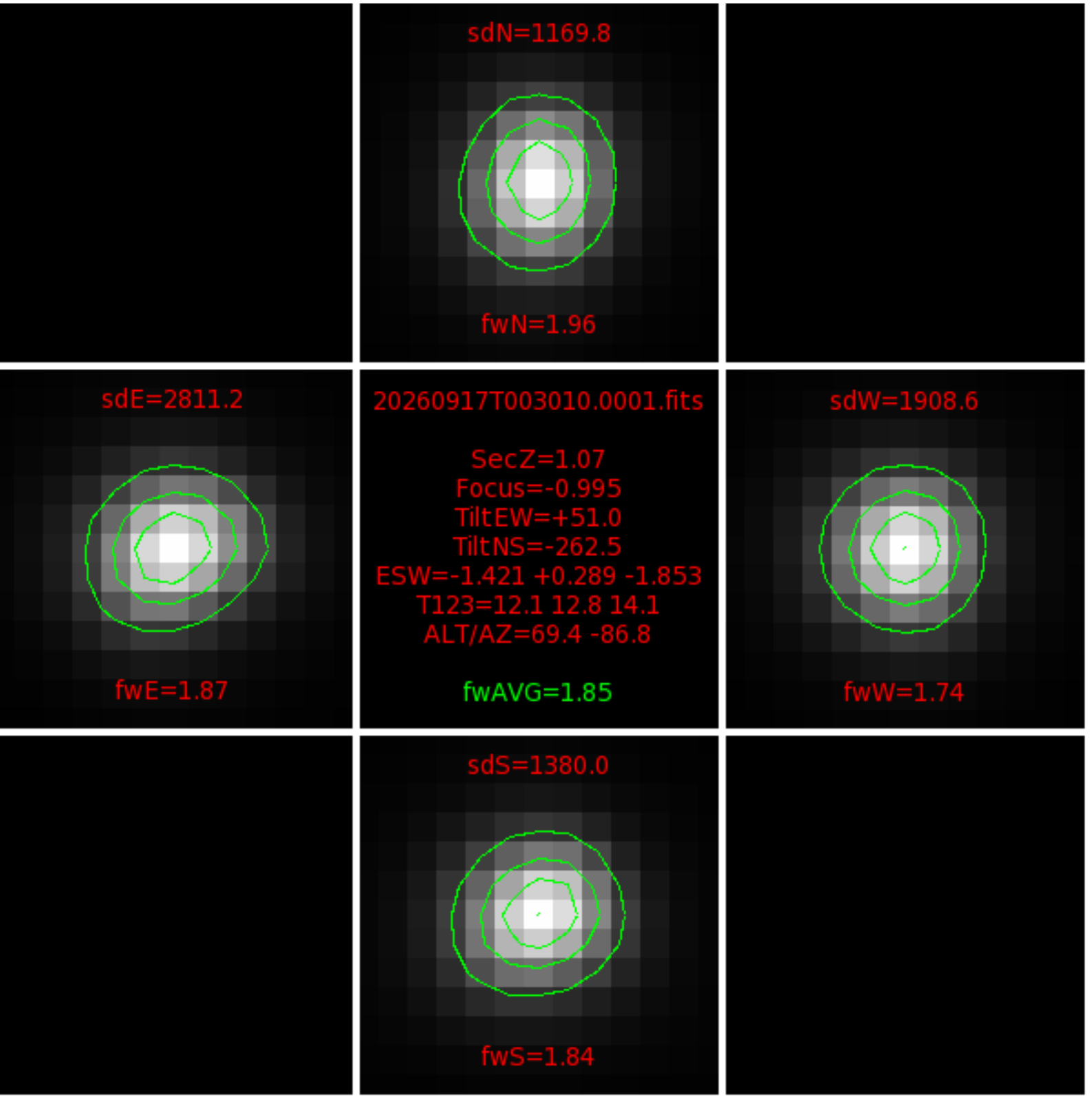
sdN=1169.8
fwN=1.96
sdE=2811.2
fwE=1.87
20260917T003010.0001.fits
SecZ=1.07
Focus=-0.995
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.421 +0.289 -1.853
T123=12.1 12.8 14.1
ALT/AZ=69.4 -86.8
fwAVG=1.85
sdW=1908.6
fwW=1.74
sdS=1380.0
fwS=1.84
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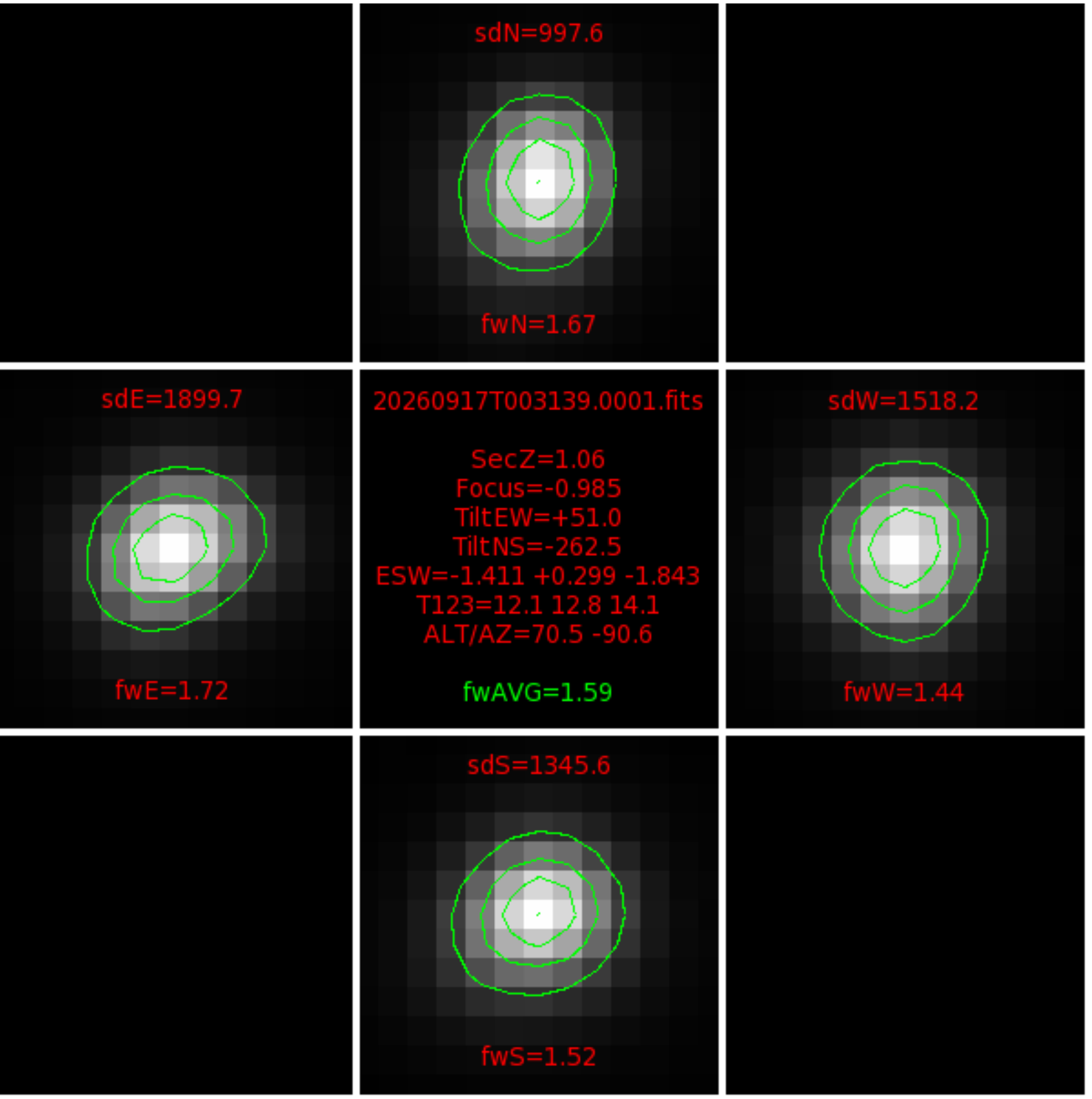
sdN=997.6
fwN=1.67
sdE=1899.7
fwE=1.72
20260917T003139.0001.fits
SecZ=1.06
Focus=-0.985
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.411 +0.299 -1.843
T123=12.1 12.8 14.1
ALT/AZ=70.5 -90.6
fwAVG=1.59
sdW=1518.2
fwW=1.44
sdS=1345.6
fwS=1.52
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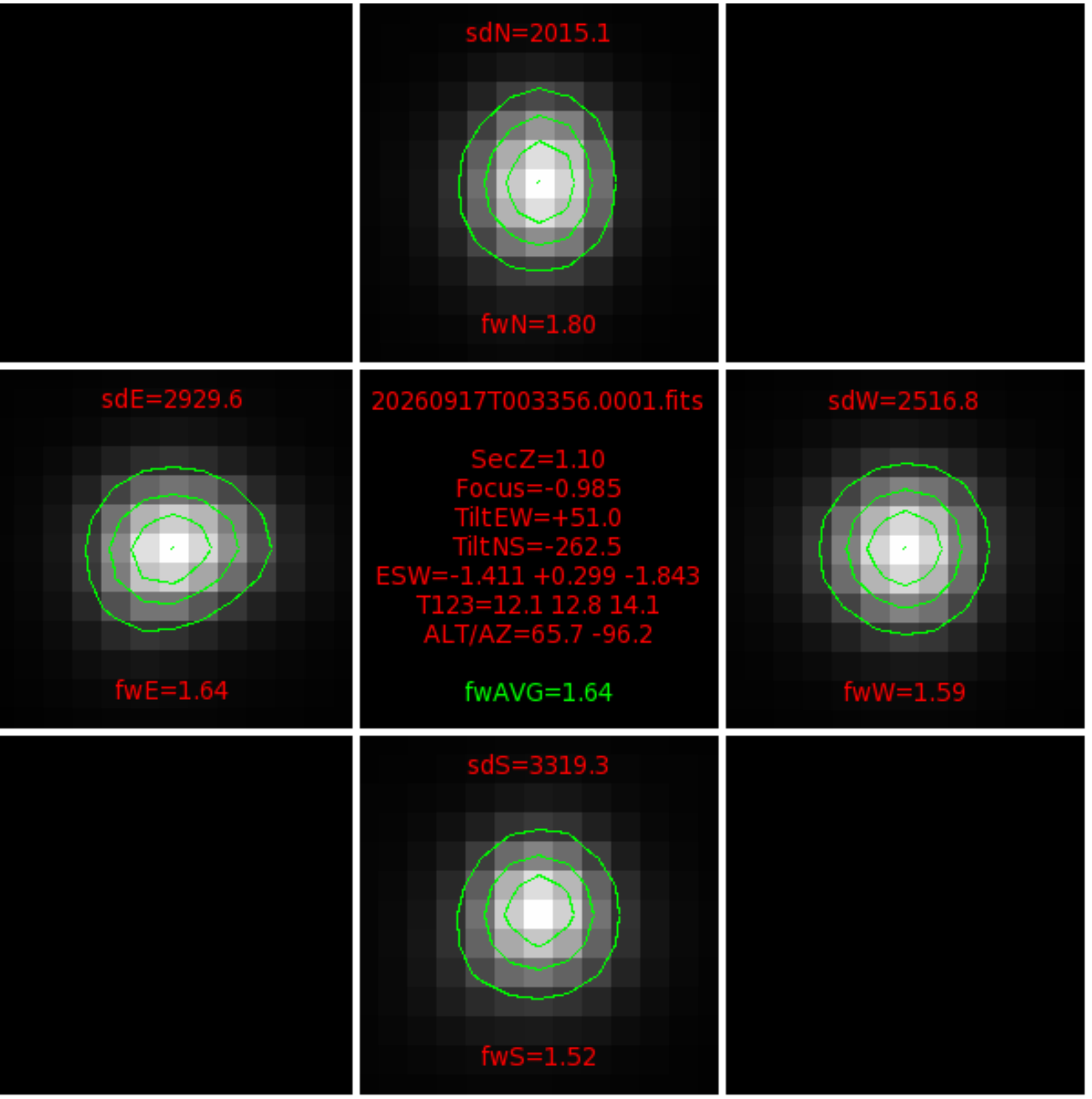
sdN=2015.1
fwN=1.80
sdE=2929.6
fwE=1.64
20260917T003356.0001.fits
SecZ=1.10
Focus=-0.985
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.411 +0.299 -1.843
T123=12.1 12.8 14.1
ALT/AZ=65.7 -96.2
fwAVG=1.64
sdW=2516.8
fwW=1.59
sdS=3319.3
fwS=1.52
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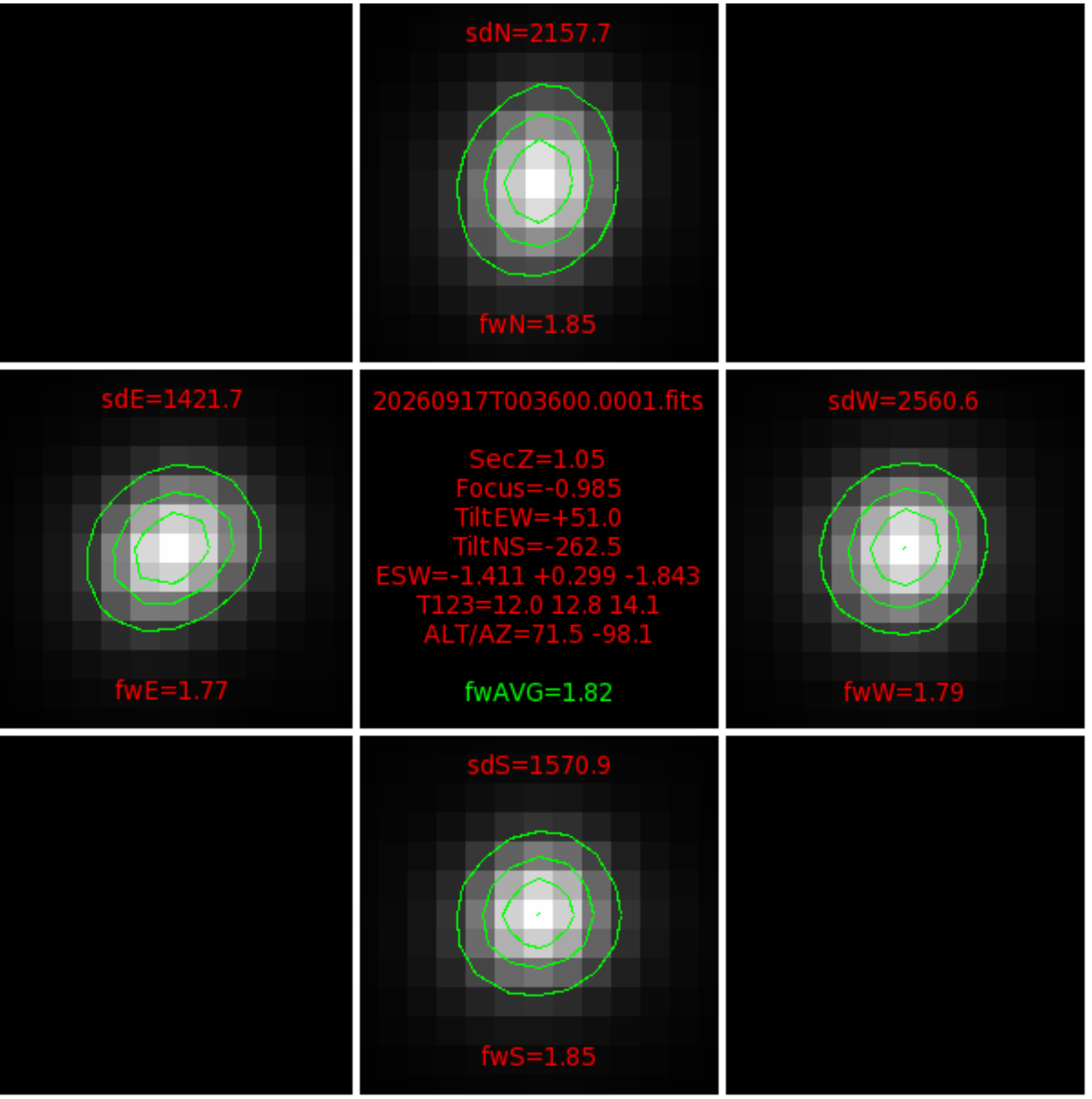
sdN=2157.7
fwN=1.85
sdE=1421.7
fwE=1.77
20260917T003600.0001.fits
SecZ=1.05
Focus=-0.985
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.411 +0.299 -1.843
T123=12.0 12.8 14.1
ALT/AZ=71.5 -98.1
fwAVG=1.82
sdW=2560.6
fwW=1.79
sdS=1570.9
fwS=1.85
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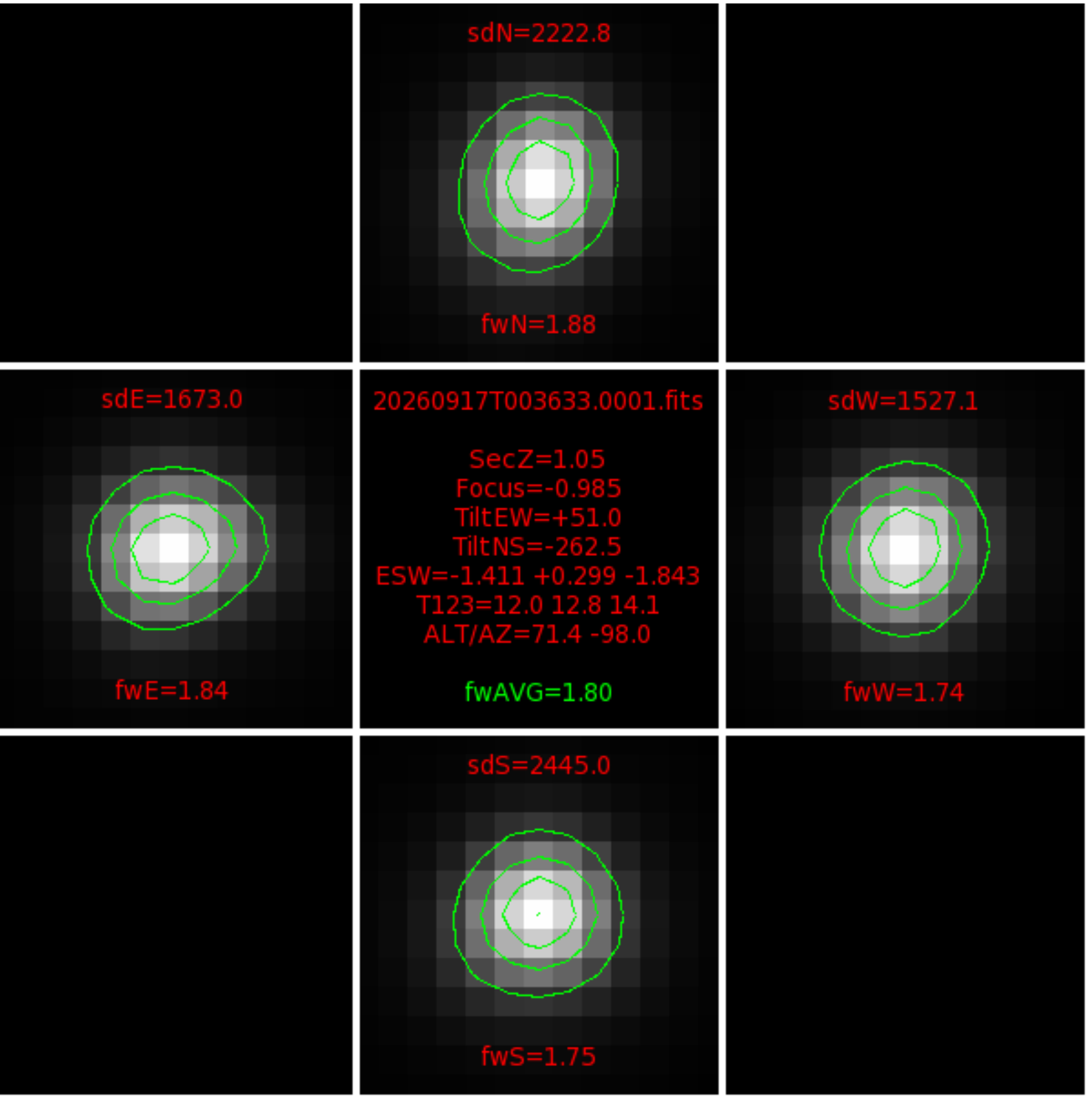
sdN=2222.8
fwN=1.88
sdE=1673.0
fwE=1.84
20260917T003633.0001.fits
SecZ=1.05
Focus=-0.985
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.411 +0.299 -1.843
T123=12.0 12.8 14.1
ALT/AZ=71.4 -98.0
fwAVG=1.80
sdW=1527.1
fwW=1.74
sdS=2445.0
fwS=1.75
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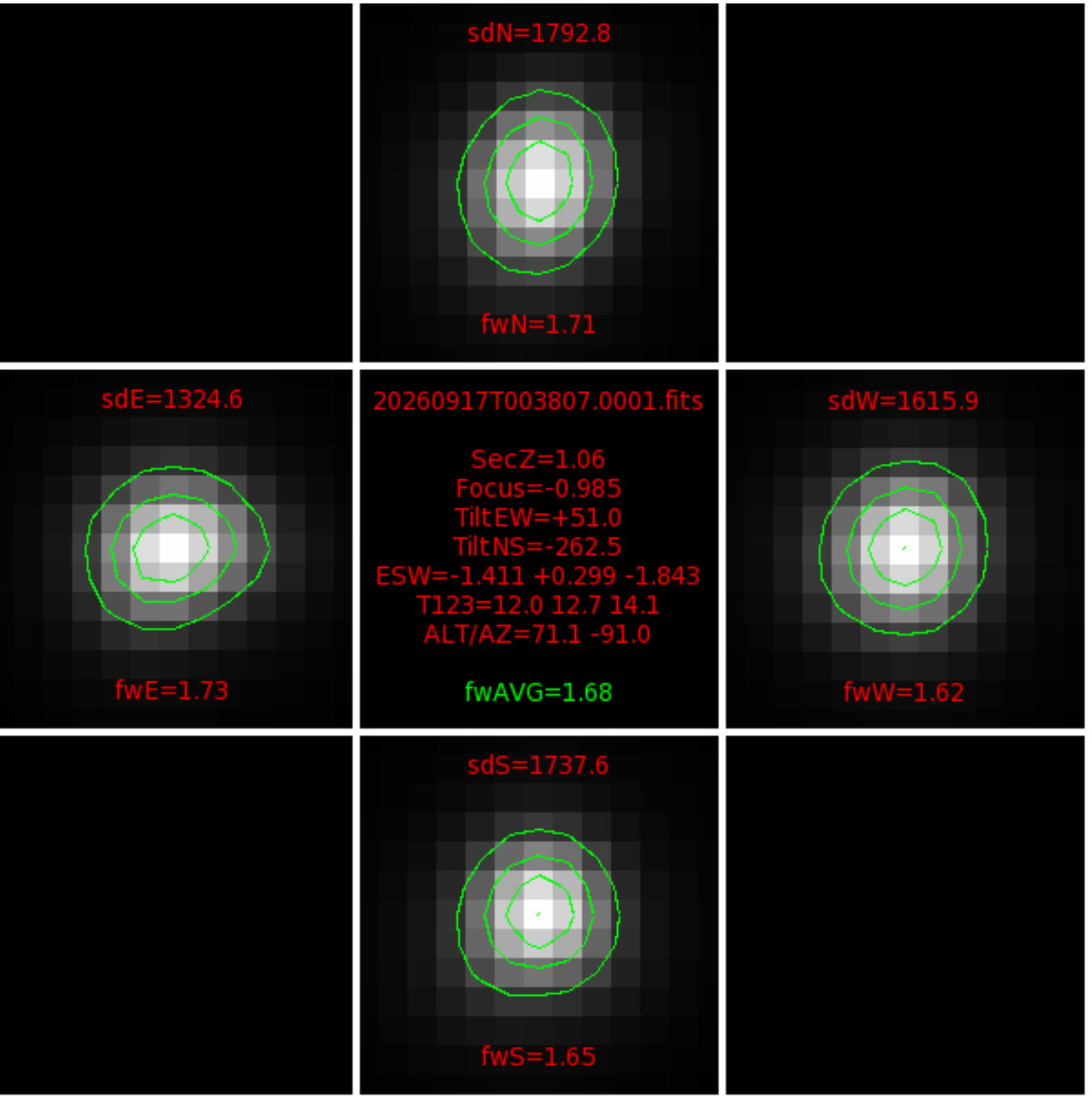
sdN=1792.8
fwN=1.71
sdE=1324.6
fwE=1.73
20260917T003807.0001.fits
SecZ=1.06
Focus=-0.985
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.411 +0.299 -1.843
T123=12.0 12.7 14.1
ALT/AZ=71.1 -91.0
fwAVG=1.68
sdW=1615.9
fwW=1.62
sdS=1737.6
fwS=1.65
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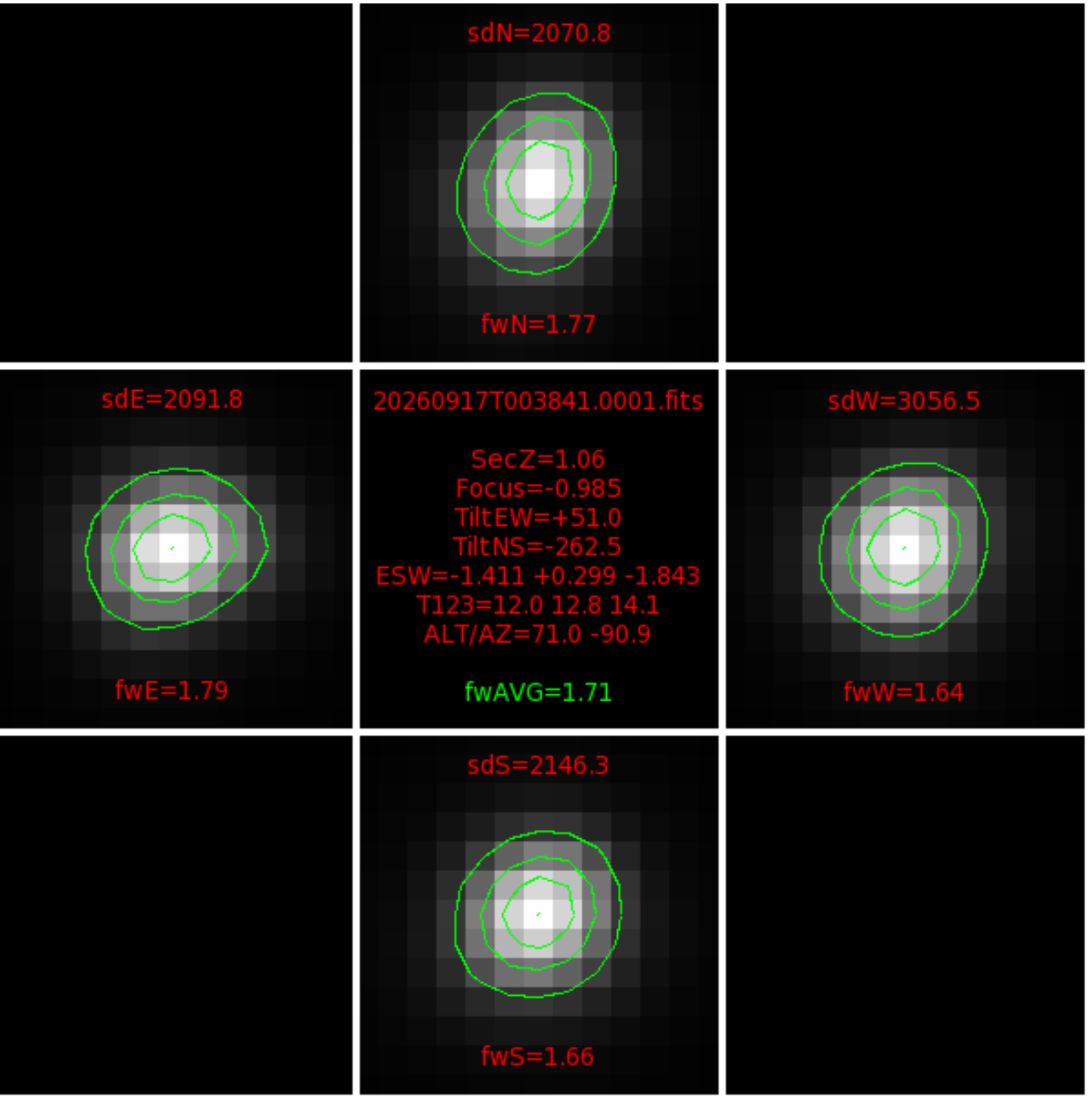
sdN=2070.8
fwN=1.77
sdE=2091.8
fwE=1.79
20260917T003841.0001.fits
SecZ=1.06
Focus=-0.985
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.411 +0.299 -1.843
T123=12.0 12.8 14.1
ALT/AZ=71.0 -90.9
fwAVG=1.71
sdW=3056.5
fwW=1.64
sdS=2146.3
fwS=1.66
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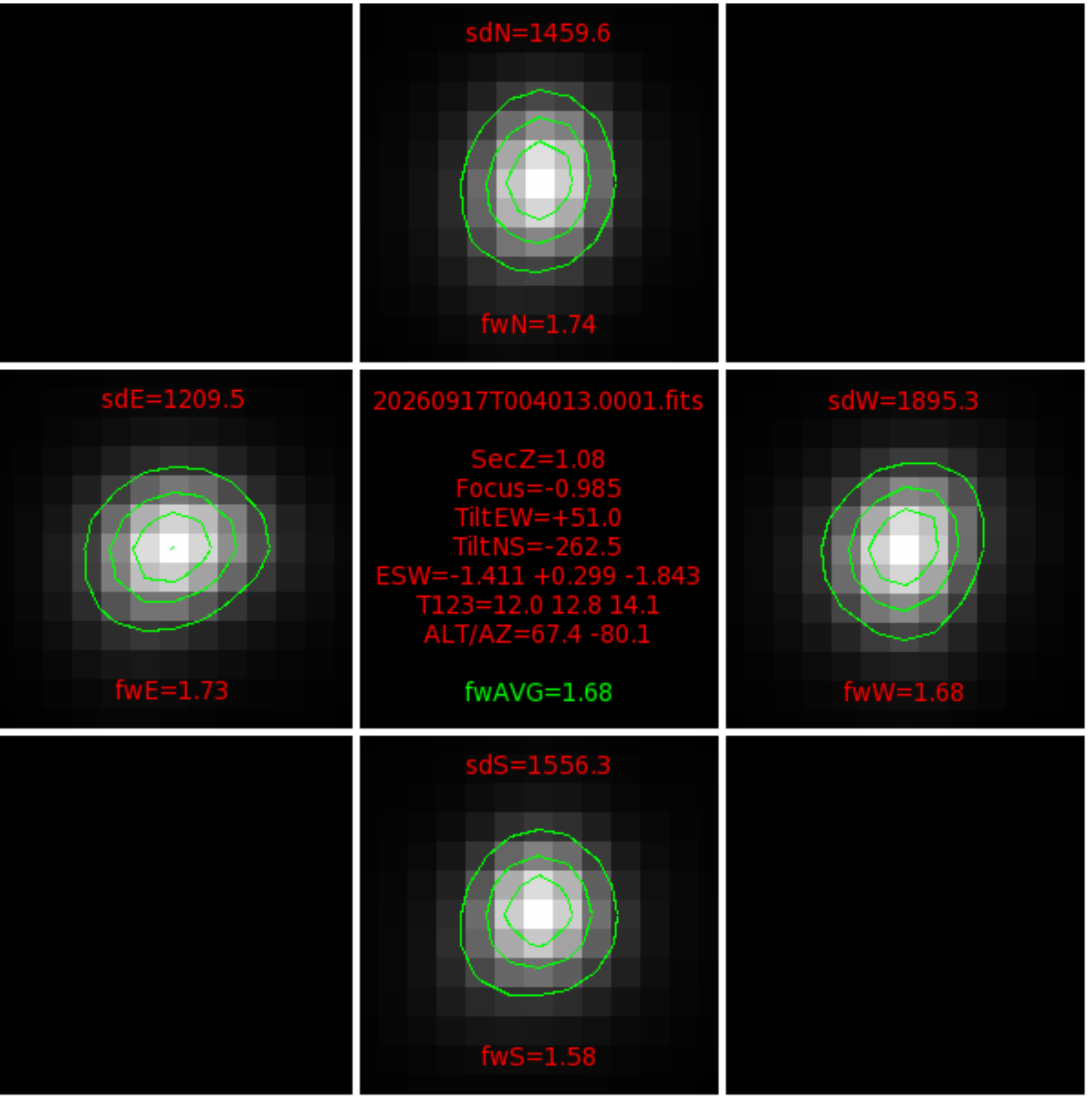
sdN=1459.6
fwN=1.74
sdE=1209.5
fwE=1.73
20260917T004013.0001.fits
SecZ=1.08
Focus=-0.985
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.411 +0.299 -1.843
T123=12.0 12.8 14.1
ALT/AZ=67.4 -80.1
fwAVG=1.68
sdW=1895.3
fwW=1.68
sdS=1556.3
fwS=1.58
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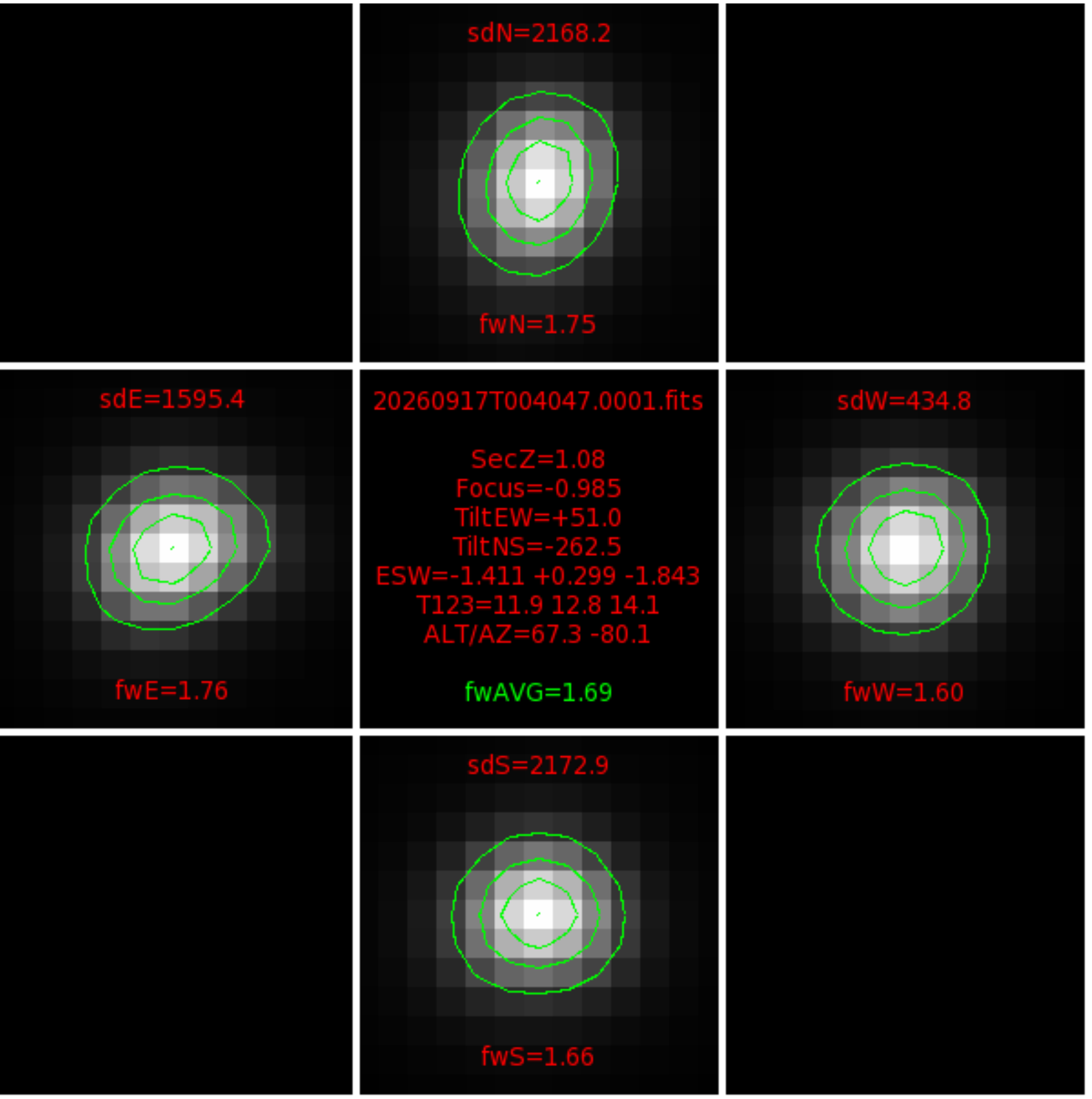
sdN=2168.2
fwN=1.75
sdE=1595.4
fwE=1.76
20260917T004047.0001.fits
SecZ=1.08
Focus=-0.985
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.411 +0.299 -1.843
T123=11.9 12.8 14.1
ALT/AZ=67.3 -80.1
fwAVG=1.69
sdW=434.8
fwW=1.60
sdS=2172.9
fwS=1.66
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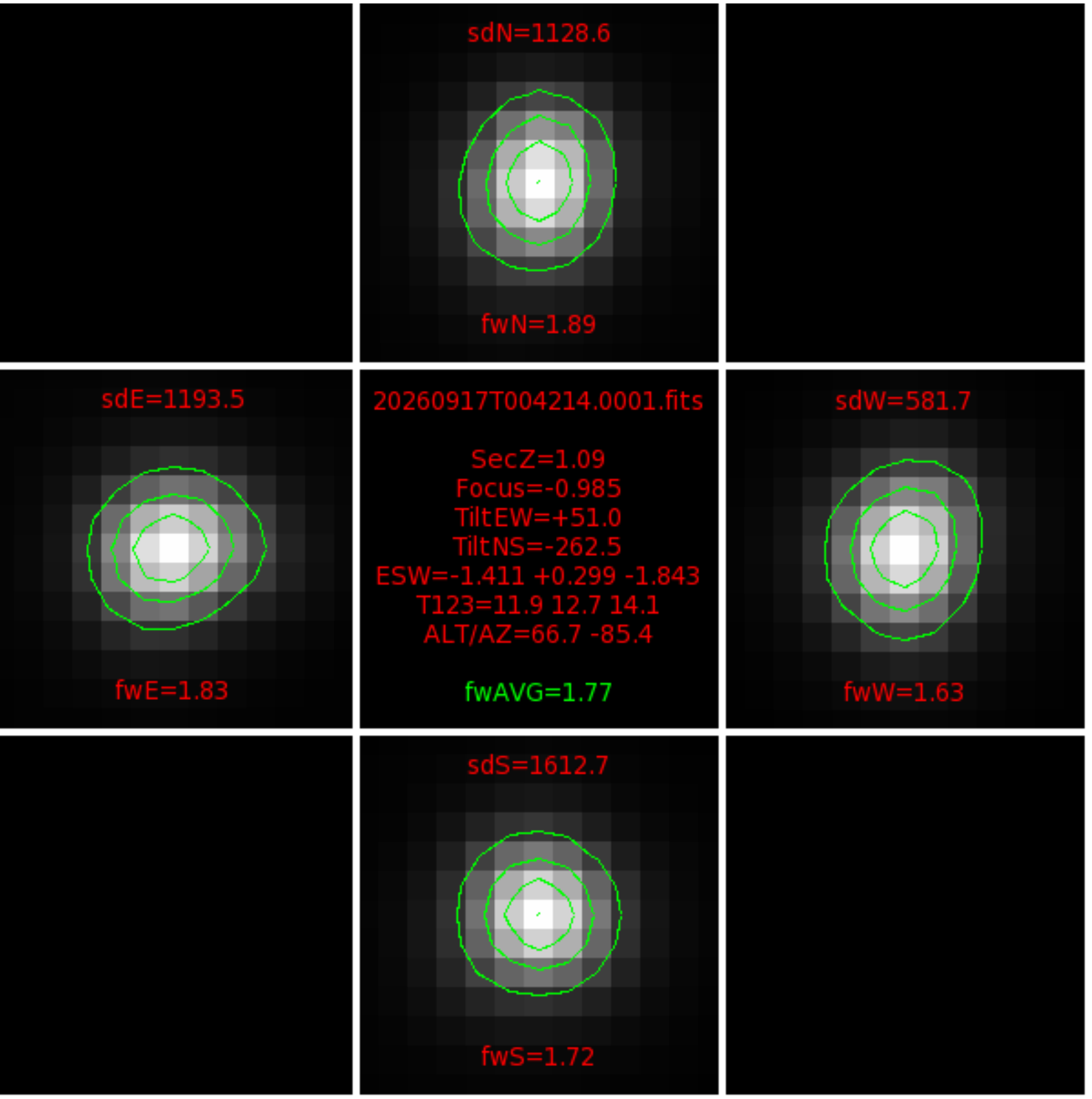
sdN=1128.6
fwN=1.89
sdE=1193.5
fwE=1.83
20260917T004214.0001.fits
SecZ=1.09
Focus=-0.985
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.411 +0.299 -1.843
T123=11.9 12.7 14.1
ALT/AZ=66.7 -85.4
fwAVG=1.77
sdW=581.7
fwW=1.63
sdS=1612.7
fwS=1.72
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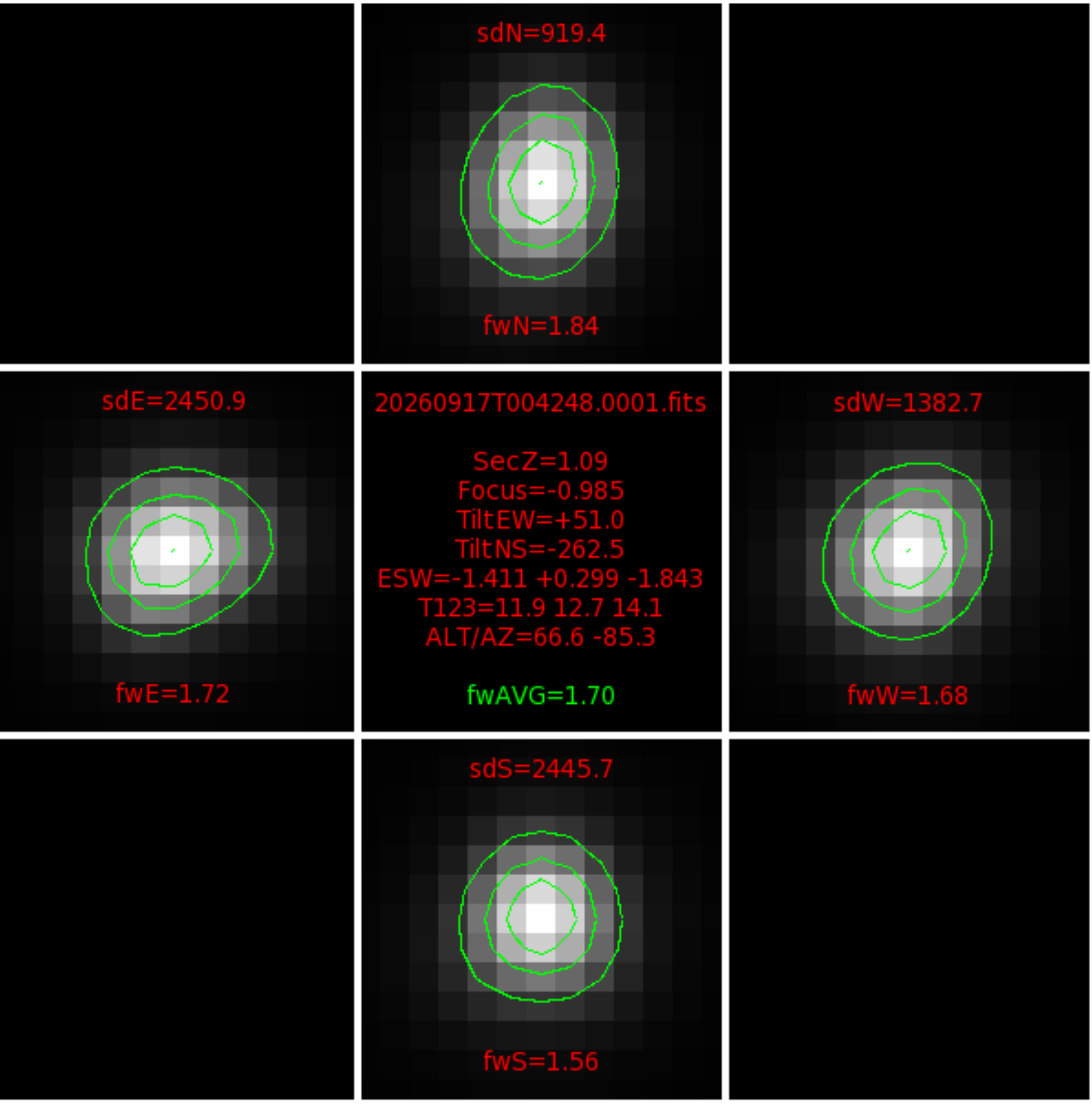
sdN=919.4
fwN=1.84
sdE=2450.9
fwE=1.72
20260917T004248.0001.fits
SecZ=1.09
Focus=-0.985
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.411 +0.299 -1.843
T123=11.9 12.7 14.1
ALT/AZ=66.6 -85.3
fwAVG=1.70
sdW=1382.7
fwW=1.68
sdS=2445.7
fwS=1.56
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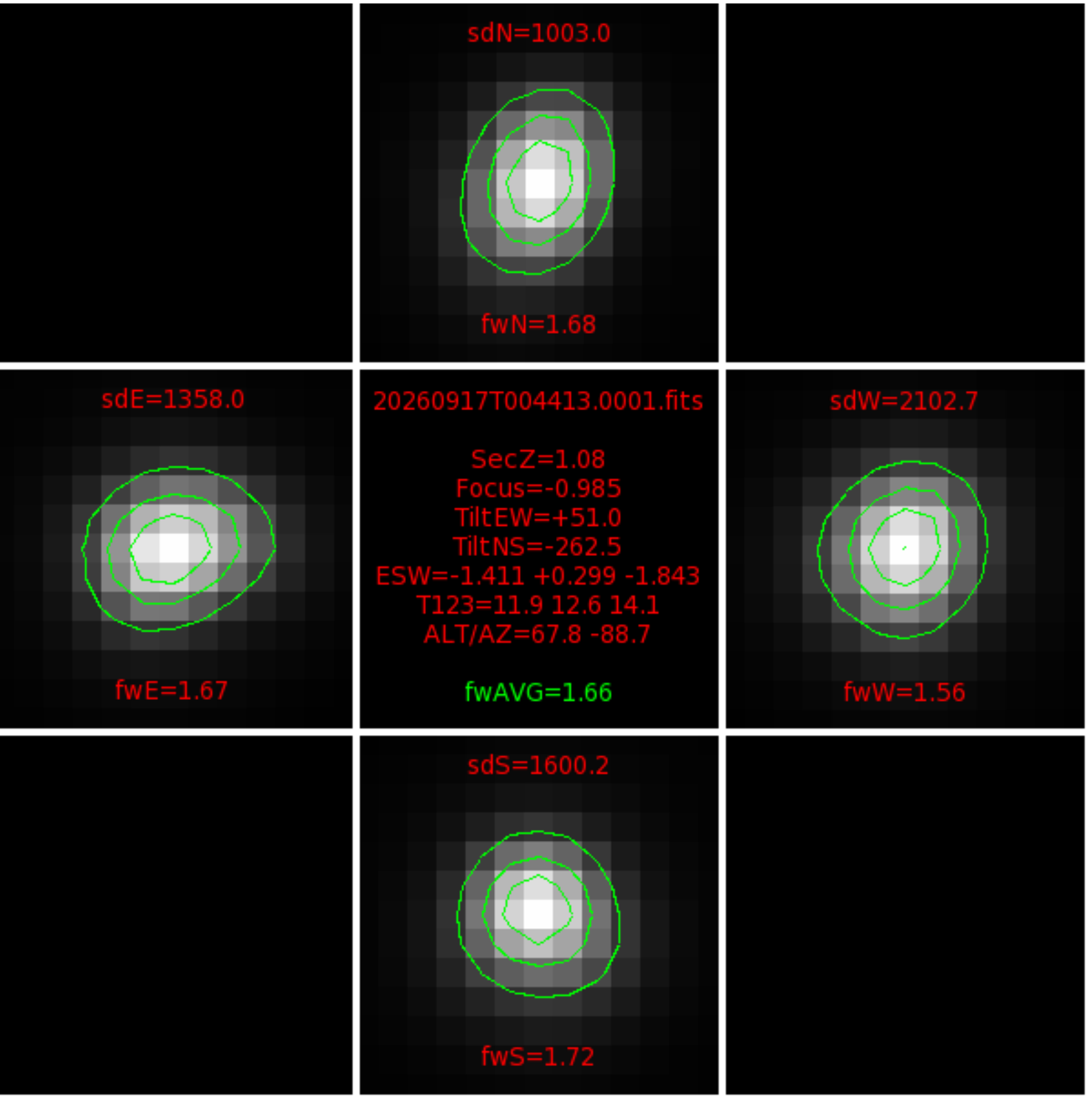
sdN=1003.0
fwN=1.68
sdE=1358.0
fwE=1.67
20260917T004413.0001.fits
SecZ=1.08
Focus=-0.985
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.411 +0.299 -1.843
T123=11.9 12.6 14.1
ALT/AZ=67.8 -88.7
fwAVG=1.66
sdW=2102.7
fwW=1.56
sdS=1600.2
fwS=1.72
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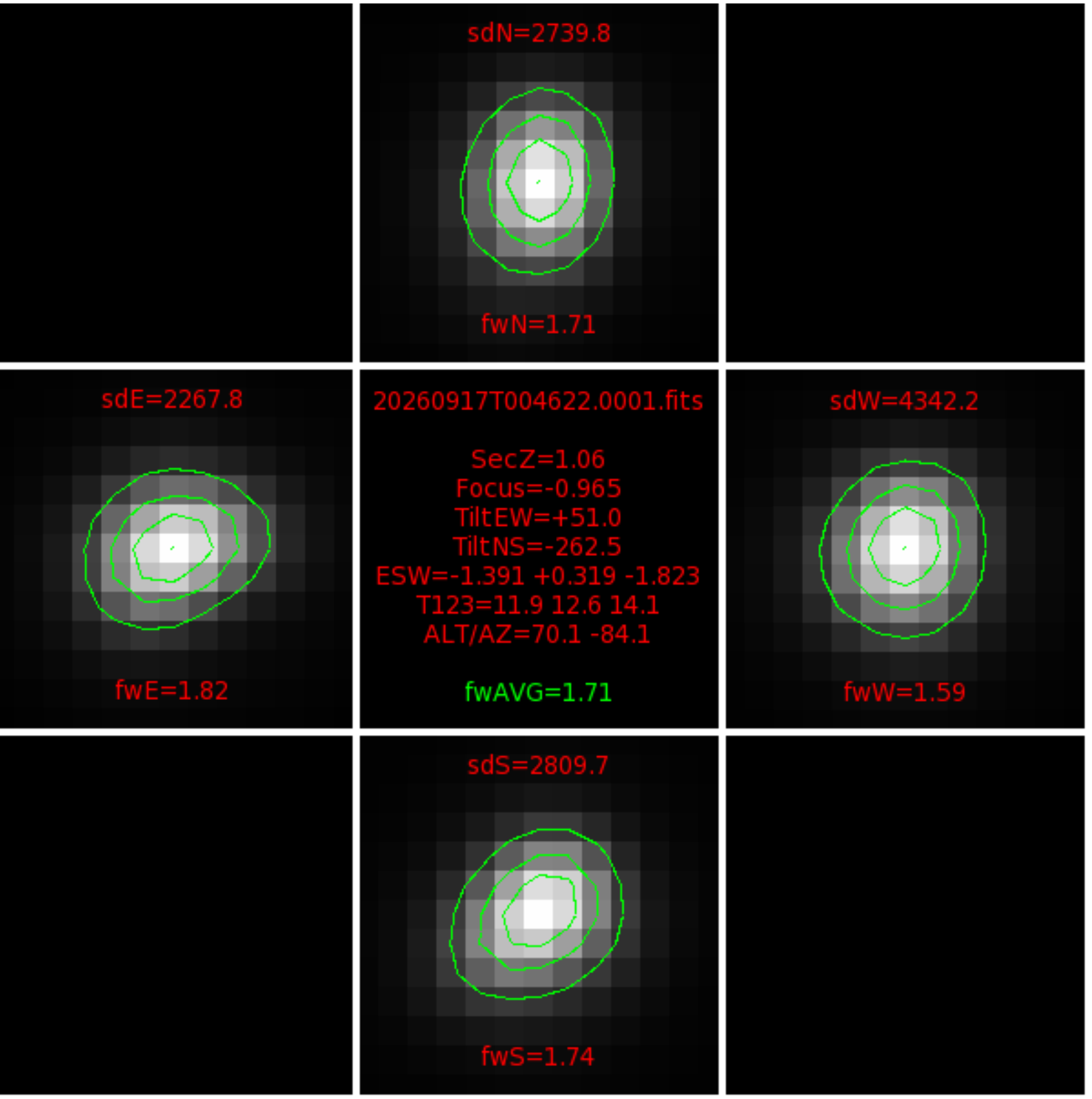
sdN=2739.8
fwN=1.71
sdE=2267.8
fwE=1.82
20260917T004622.0001.fits
SecZ=1.06
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=11.9 12.6 14.1
ALT/AZ=70.1 -84.1
fwAVG=1.71
sdW=4342.2
fwW=1.59
sdS=2809.7
fwS=1.74
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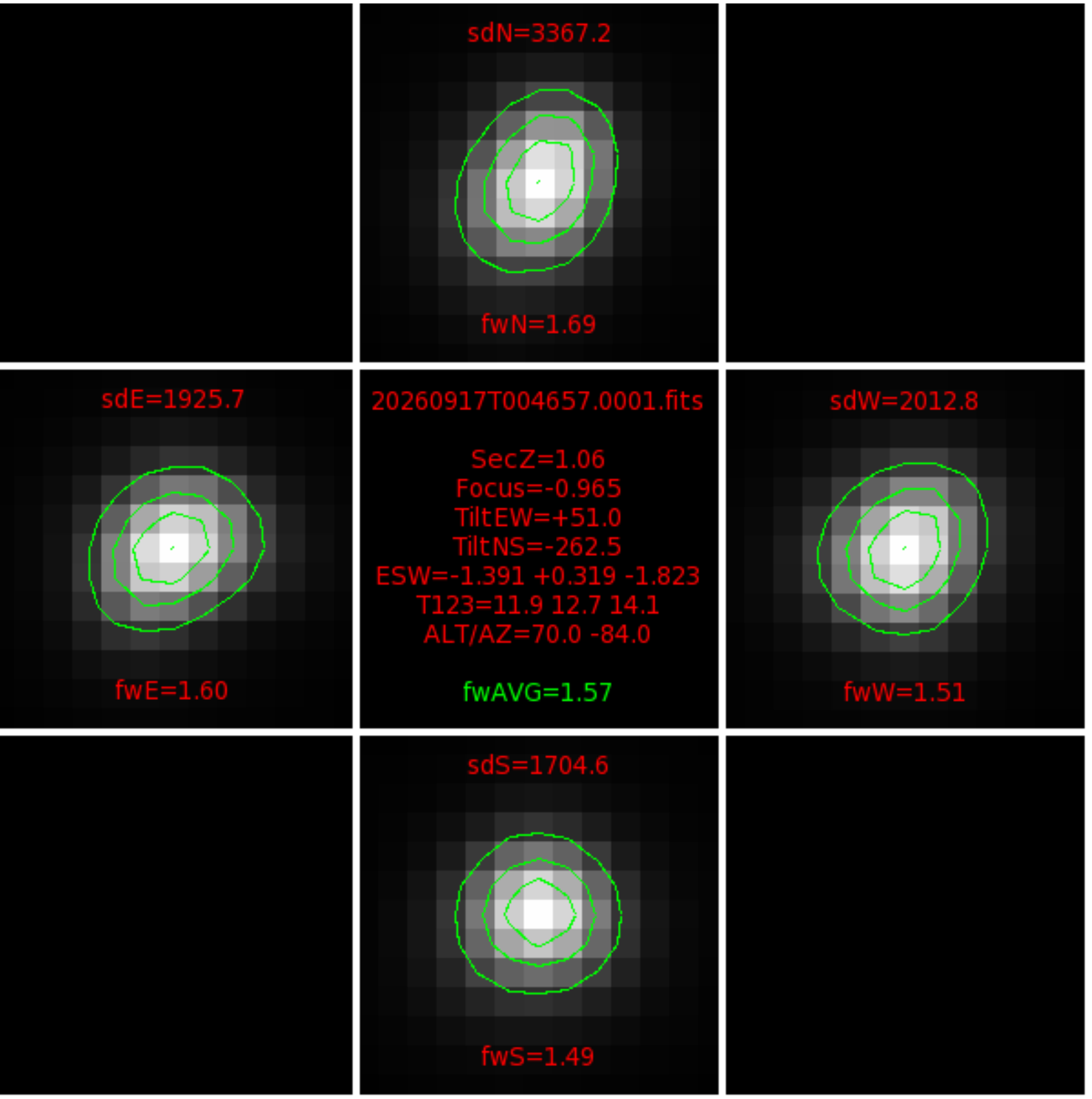
sdN=3367.2
fwN=1.69
sdE=1925.7
fwE=1.60
20260917T004657.0001.fits
SecZ=1.06
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=11.9 12.7 14.1
ALT/AZ=70.0 -84.0
fwAVG=1.57
sdW=2012.8
fwW=1.51
sdS=1704.6
fwS=1.49
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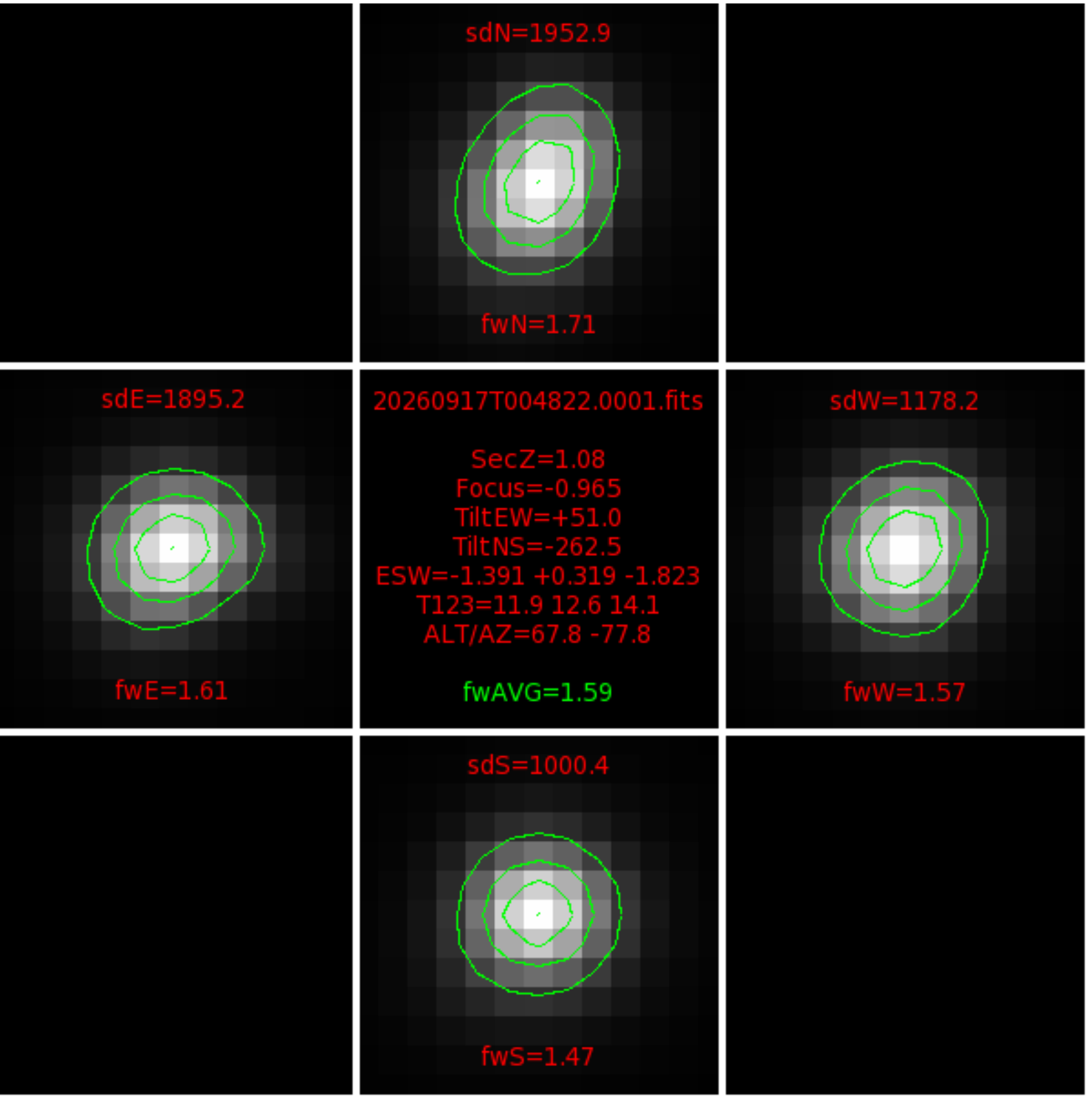
sdN=1952.9
fwN=1.71
sdE=1895.2
fwE=1.61
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SecZ=1.08
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=11.9 12.6 14.1
ALT/AZ=67.8 -77.8
fwAVG=1.59
sdW=1178.2
fwW=1.57
sdS=1000.4
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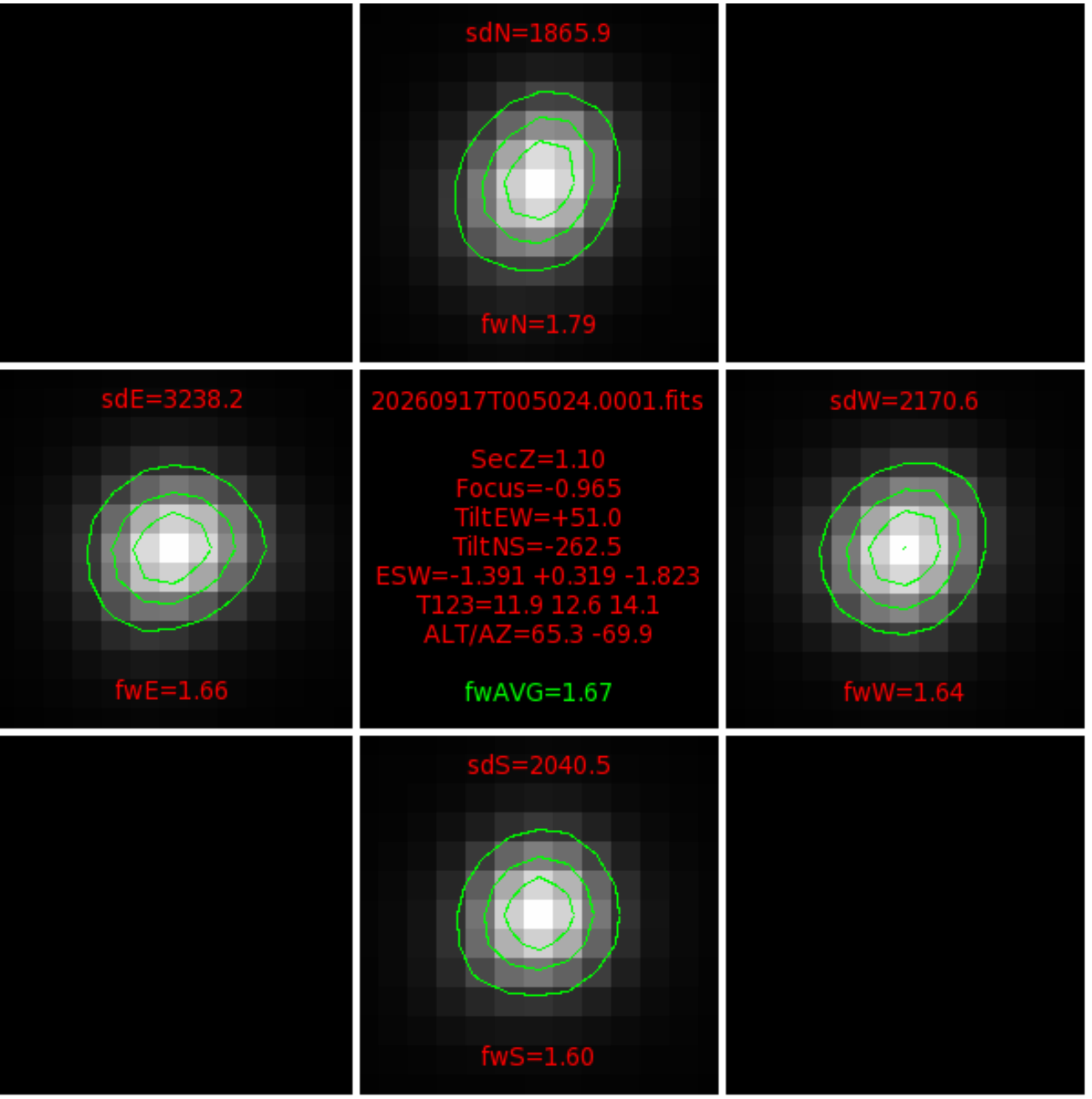
sdN=1865.9
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sdE=3238.2
fwE=1.66
20260917T005024.0001.fits
SecZ=1.10
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=11.9 12.6 14.1
ALT/AZ=65.3 -69.9
fwAVG=1.67
sdW=2170.6
fwW=1.64
sdS=2040.5
fwS=1.60
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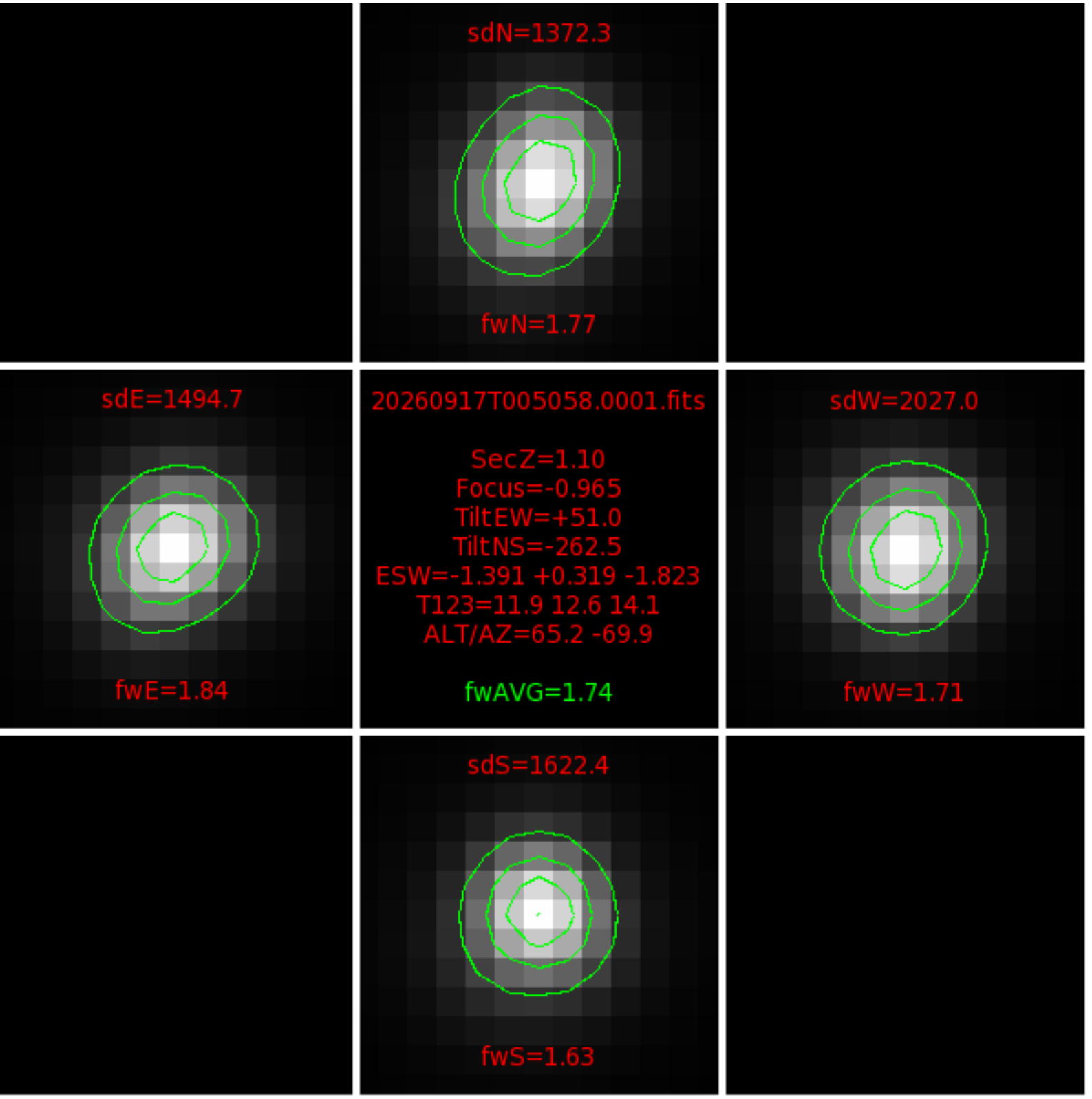
sdN=1372.3
fwN=1.77
sdE=1494.7
fwE=1.84
20260917T005058.0001.fits
SecZ=1.10
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=11.9 12.6 14.1
ALT/AZ=65.2 -69.9
fwAVG=1.74
sdW=2027.0
fwW=1.71
sdS=1622.4
fwS=1.63
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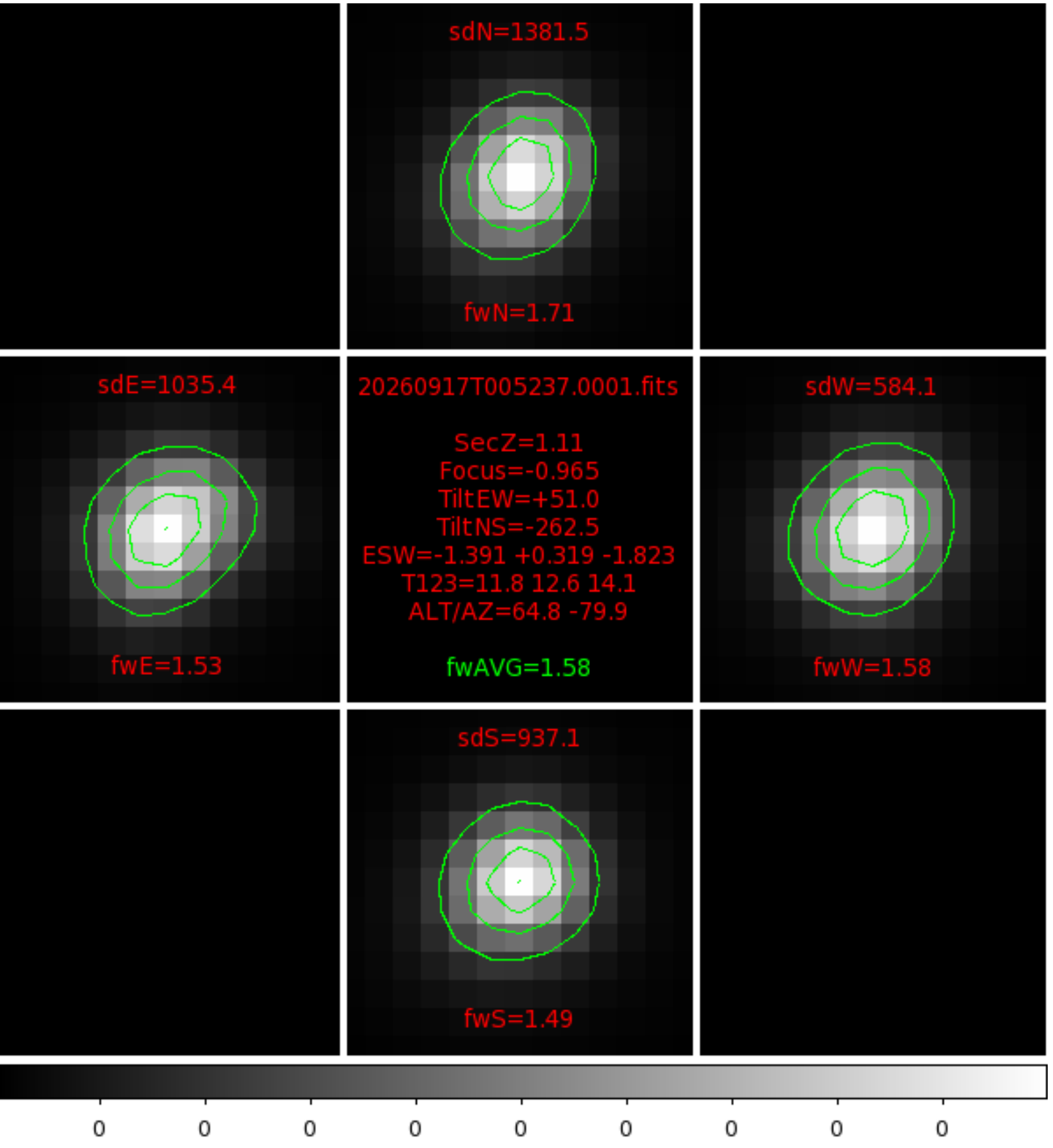
sdN=1381.5
fwN=1.71
sdE=1035.4
fwE=1.53
20260917T005237.0001.fits
SecZ=1.11
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=11.8 12.6 14.1
ALT/AZ=64.8 -79.9
fwAVG=1.58
sdW=584.1
fwW=1.58
sdS=937.1
fwS=1.49
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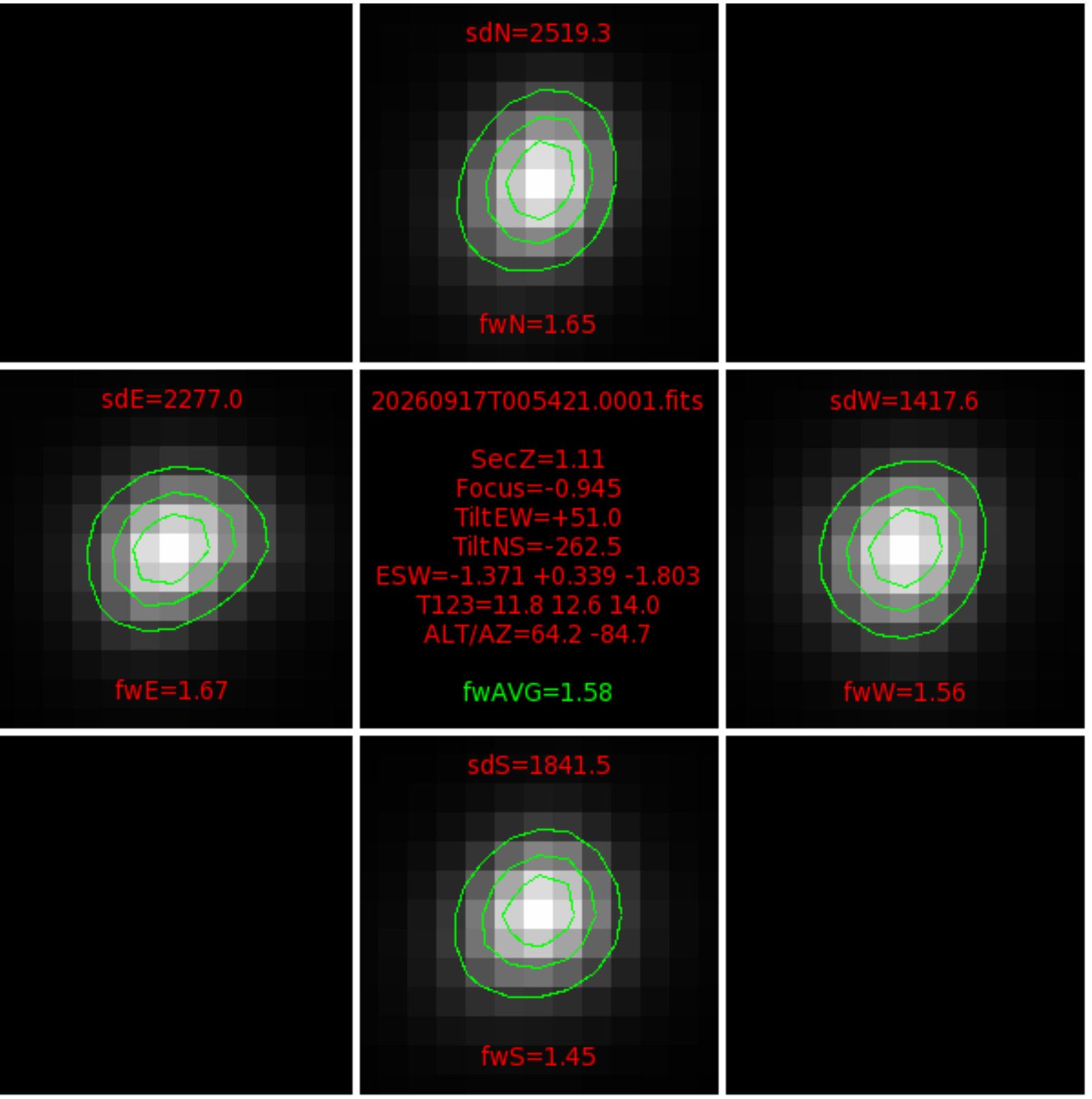
sdN=2519.3
fwN=1.65
sdE=2277.0
fwE=1.67
20260917T005421.0001.fits
SecZ=1.11
Focus=-0.945
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.371 +0.339 -1.803
T123=11.8 12.6 14.0
ALT/AZ=64.2 -84.7
fwAVG=1.58
sdW=1417.6
fwW=1.56
sdS=1841.5
fwS=1.45
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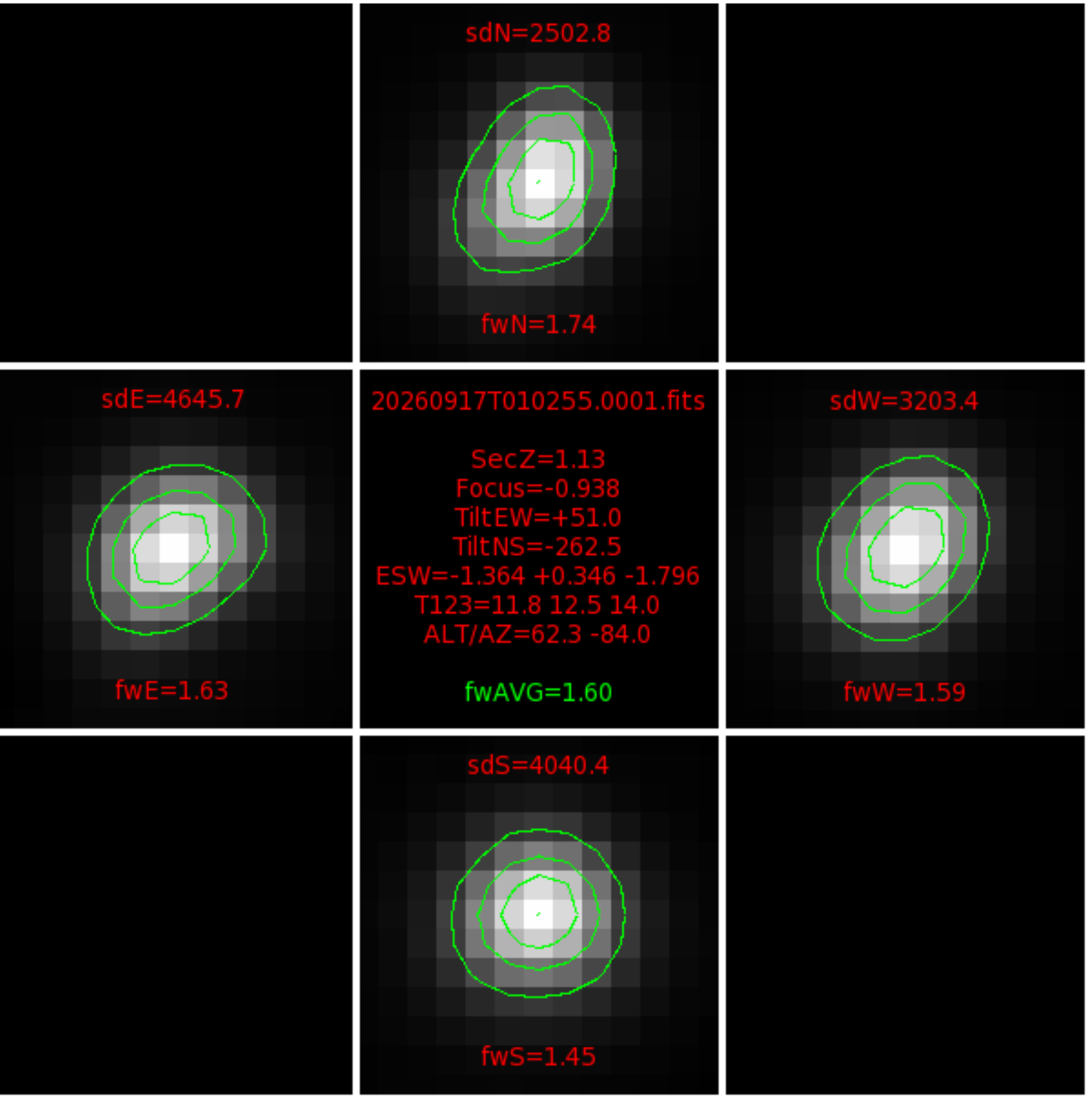
sdN=2502.8
fwN=1.74
sdE=4645.7
fwE=1.63
20260917T010255.0001.fits
SecZ=1.13
Focus=-0.938
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.364 +0.346 -1.796
T123=11.8 12.5 14.0
ALT/AZ=62.3 -84.0
fwAVG=1.60
sdW=3203.4
fwW=1.59
sdS=4040.4
fwS=1.45
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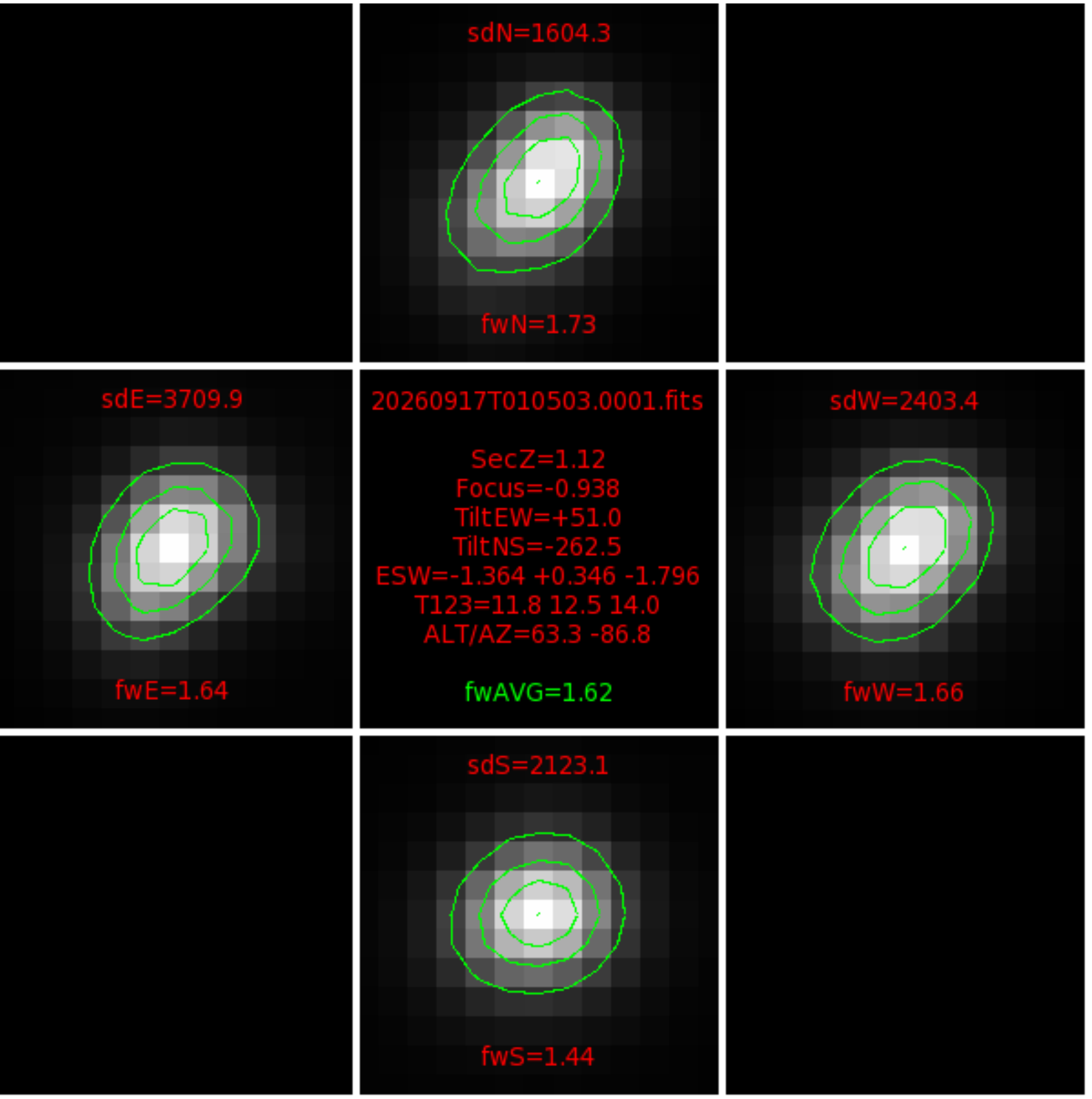
sdN=1604.3
fwN=1.73
sdE=3709.9
fwE=1.64
20260917T010503.0001.fits
SecZ=1.12
Focus=-0.938
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.364 +0.346 -1.796
T123=11.8 12.5 14.0
ALT/AZ=63.3 -86.8
fwAVG=1.62
sdW=2403.4
fwW=1.66
sdS=2123.1
fwS=1.44
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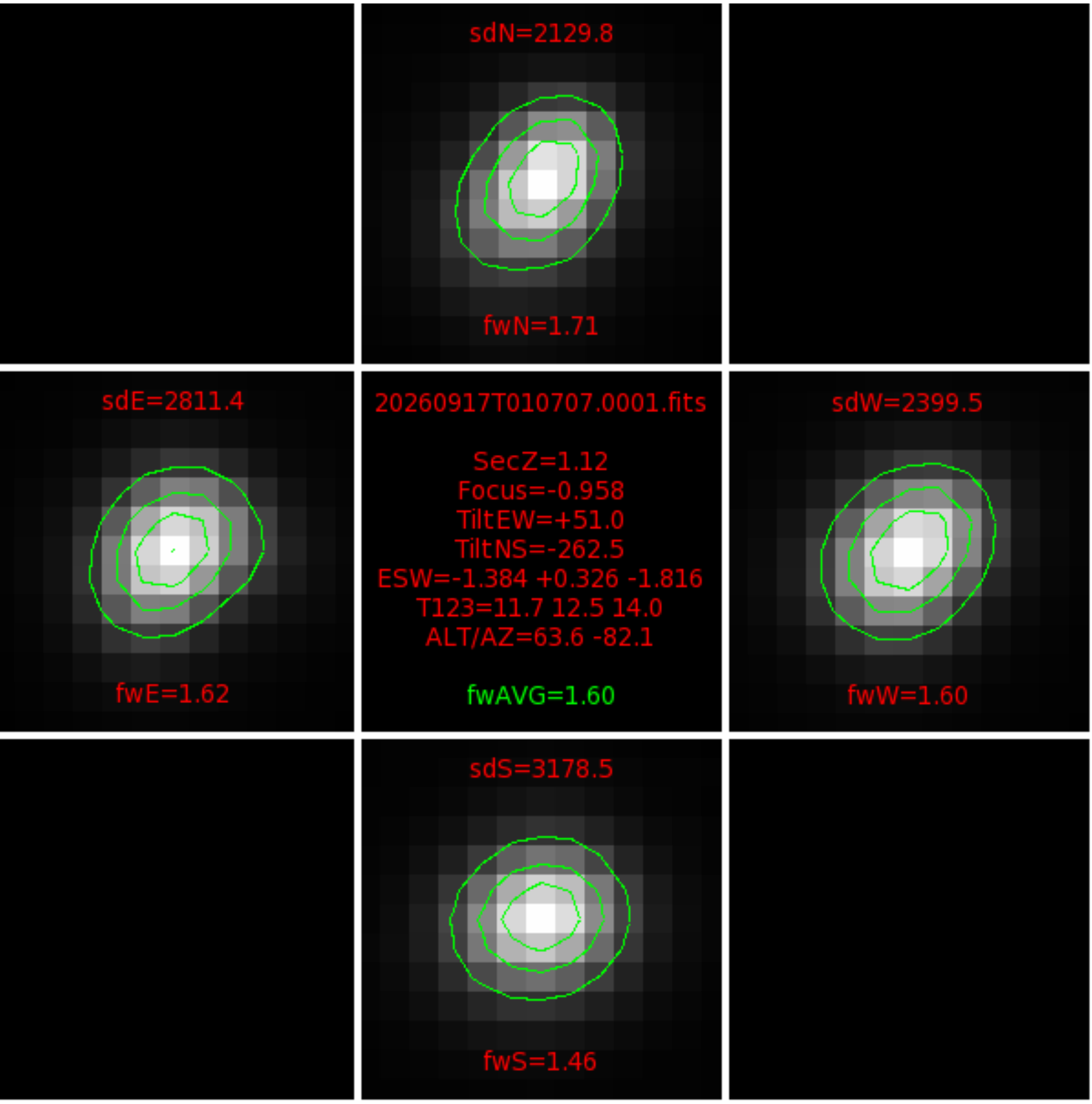
sdN=2129.8
fwN=1.71
sdE=2811.4
fwE=1.62
20260917T010707.0001.fits
SecZ=1.12
Focus=-0.958
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.384 +0.326 -1.816
T123=11.7 12.5 14.0
ALT/AZ=63.6 -82.1
fwAVG=1.60
sdW=2399.5
fwW=1.60
sdS=3178.5
fwS=1.46
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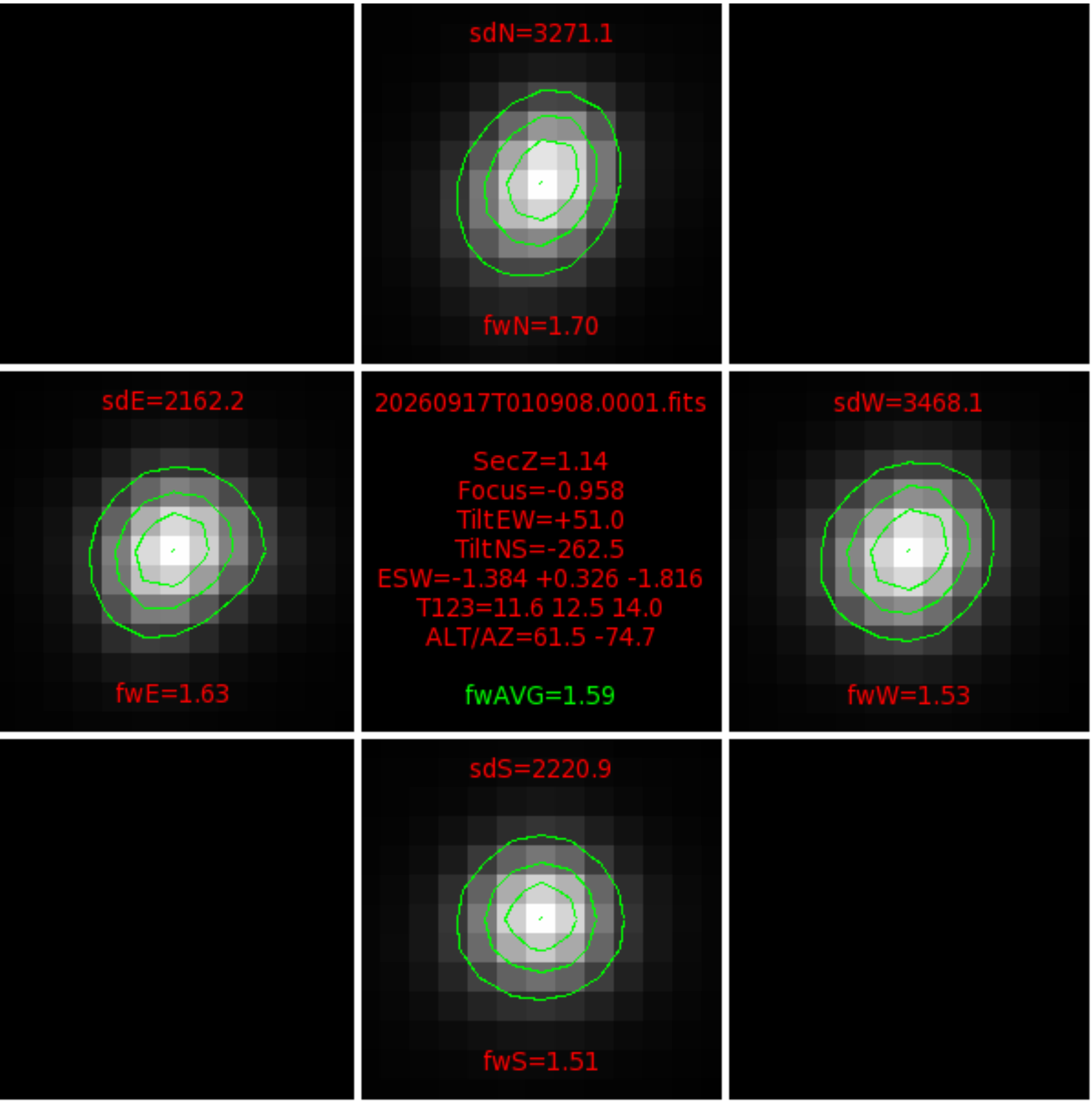
sdN=3271.1
fwN=1.70
sdE=2162.2
fwE=1.63
20260917T010908.0001.fits
SecZ=1.14
Focus=-0.958
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.384 +0.326 -1.816
T123=11.6 12.5 14.0
ALT/AZ=61.5 -74.7
fwAVG=1.59
sdW=3468.1
fwW=1.53
sdS=2220.9
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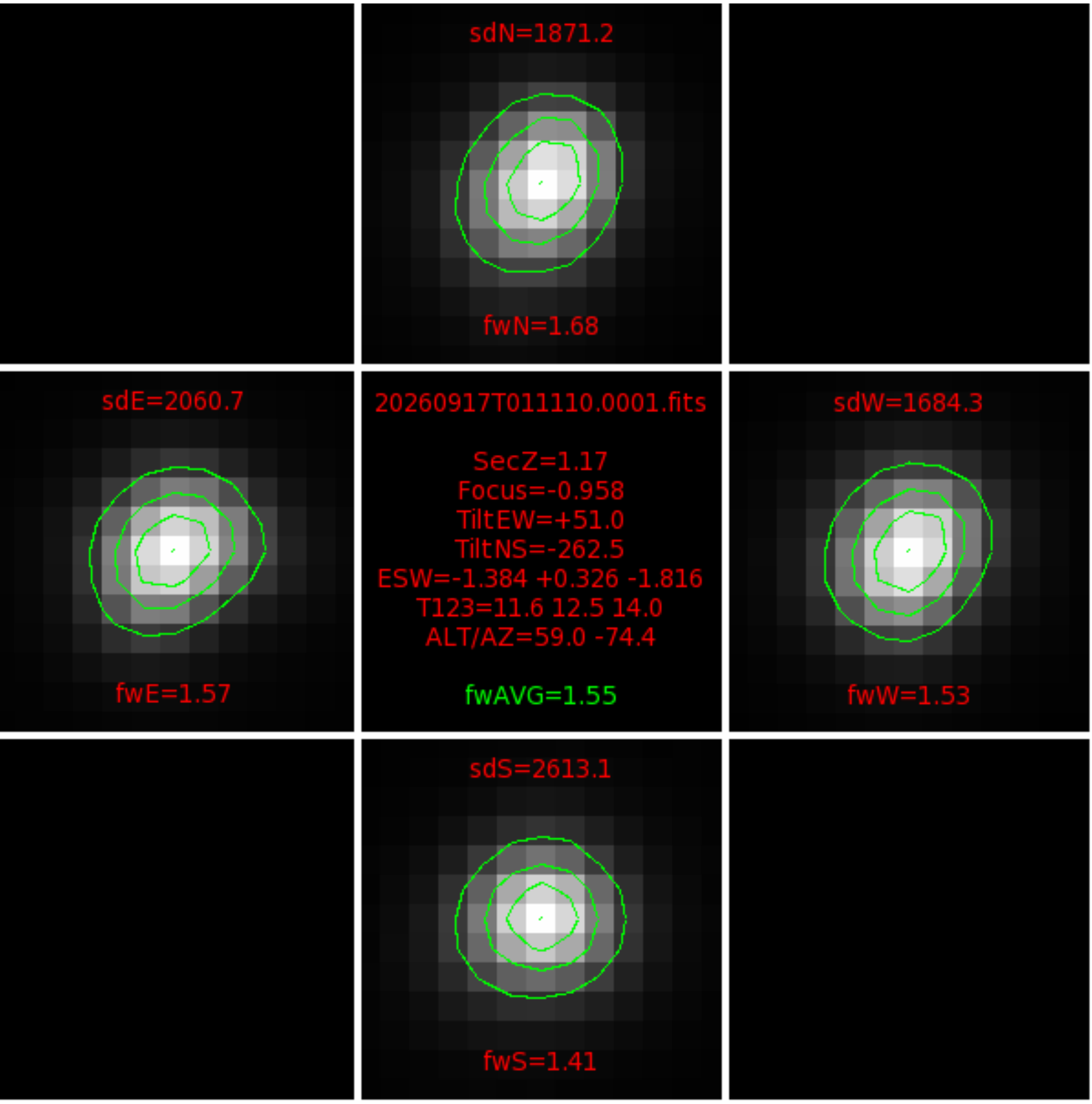
sdN=1871.2
fwN=1.68
sdE=2060.7
fwE=1.57
20260917T011110.0001.fits
SecZ=1.17
Focus=-0.958
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.384 +0.326 -1.816
T123=11.6 12.5 14.0
ALT/AZ=59.0 -74.4
fwAVG=1.55
sdW=1684.3
fwW=1.53
sdS=2613.1
fwS=1.41
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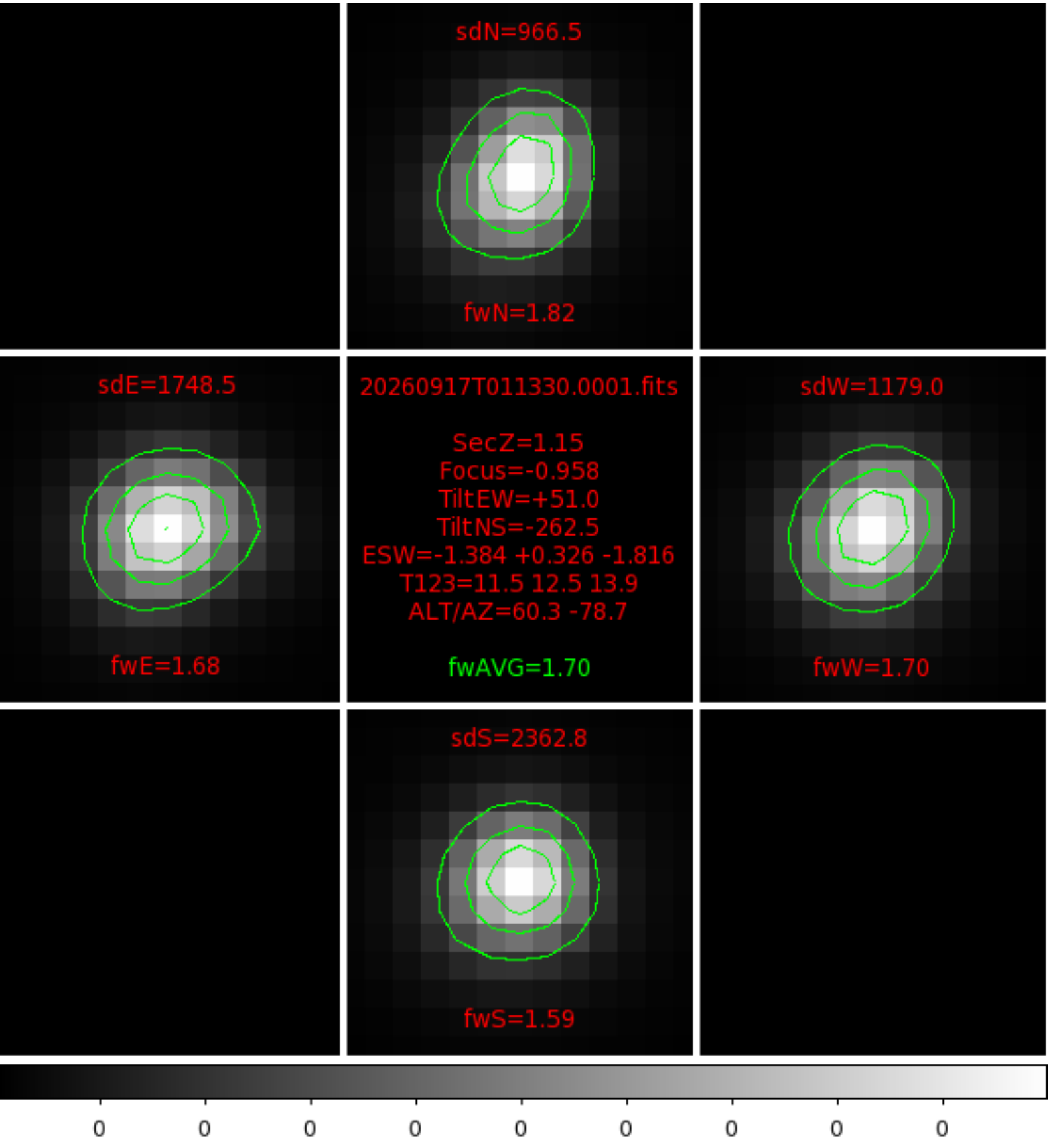
sdN=966.5
fwN=1.82
sdE=1748.5
fwE=1.68
20260917T011330.0001.fits
SecZ=1.15
Focus=-0.958
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.384 +0.326 -1.816
T123=11.5 12.5 13.9
ALT/AZ=60.3 -78.7
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sdW=1179.0
fwW=1.70
sdS=2362.8
fwS=1.59
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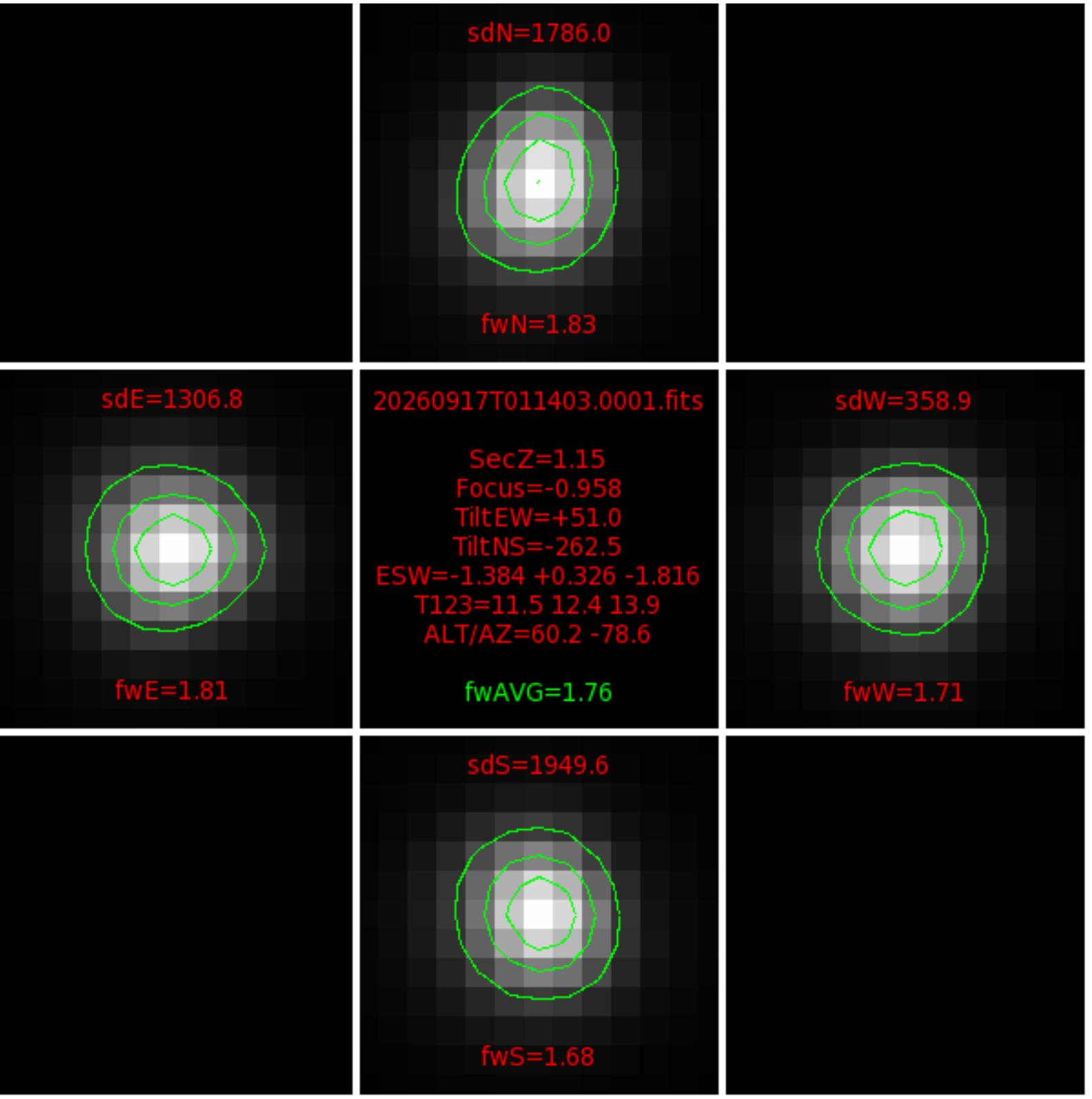
sdN=1786.0
fwN=1.83
sdE=1306.8
fwE=1.81
20260917T011403.0001.fits
SecZ=1.15
Focus=-0.958
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.384 +0.326 -1.816
T123=11.5 12.4 13.9
ALT/AZ=60.2 -78.6
fwAVG=1.76
sdW=358.9
fwW=1.71
sdS=1949.6
fwS=1.68
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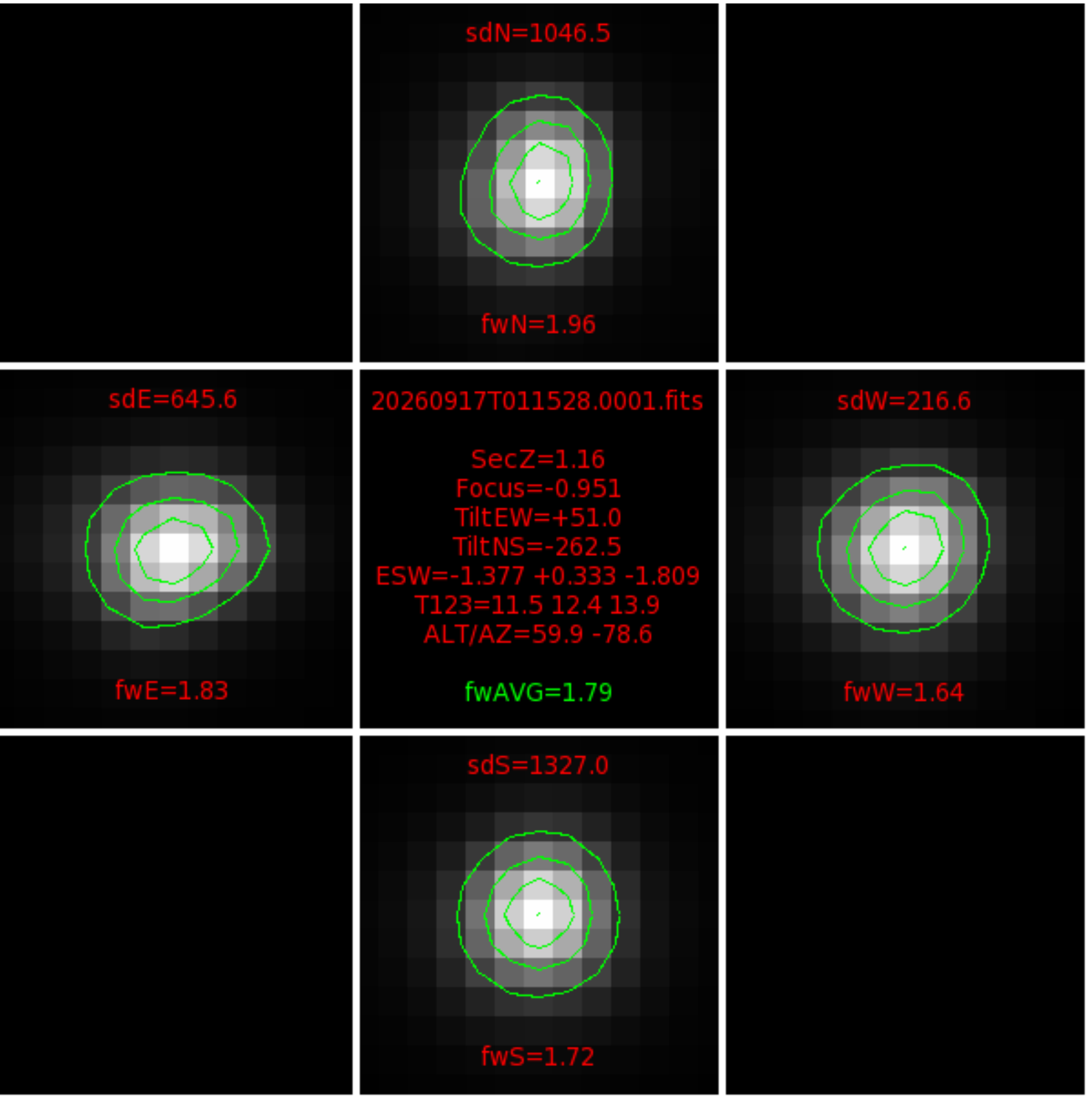
sdN=1046.5
fwN=1.96
sdE=645.6
fwE=1.83
20260917T011528.0001.fits
SecZ=1.16
Focus=-0.951
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.377 +0.333 -1.809
T123=11.5 12.4 13.9
ALT/AZ=59.9 -78.6
fwAVG=1.79
sdW=216.6
fwW=1.64
sdS=1327.0
fwS=1.72
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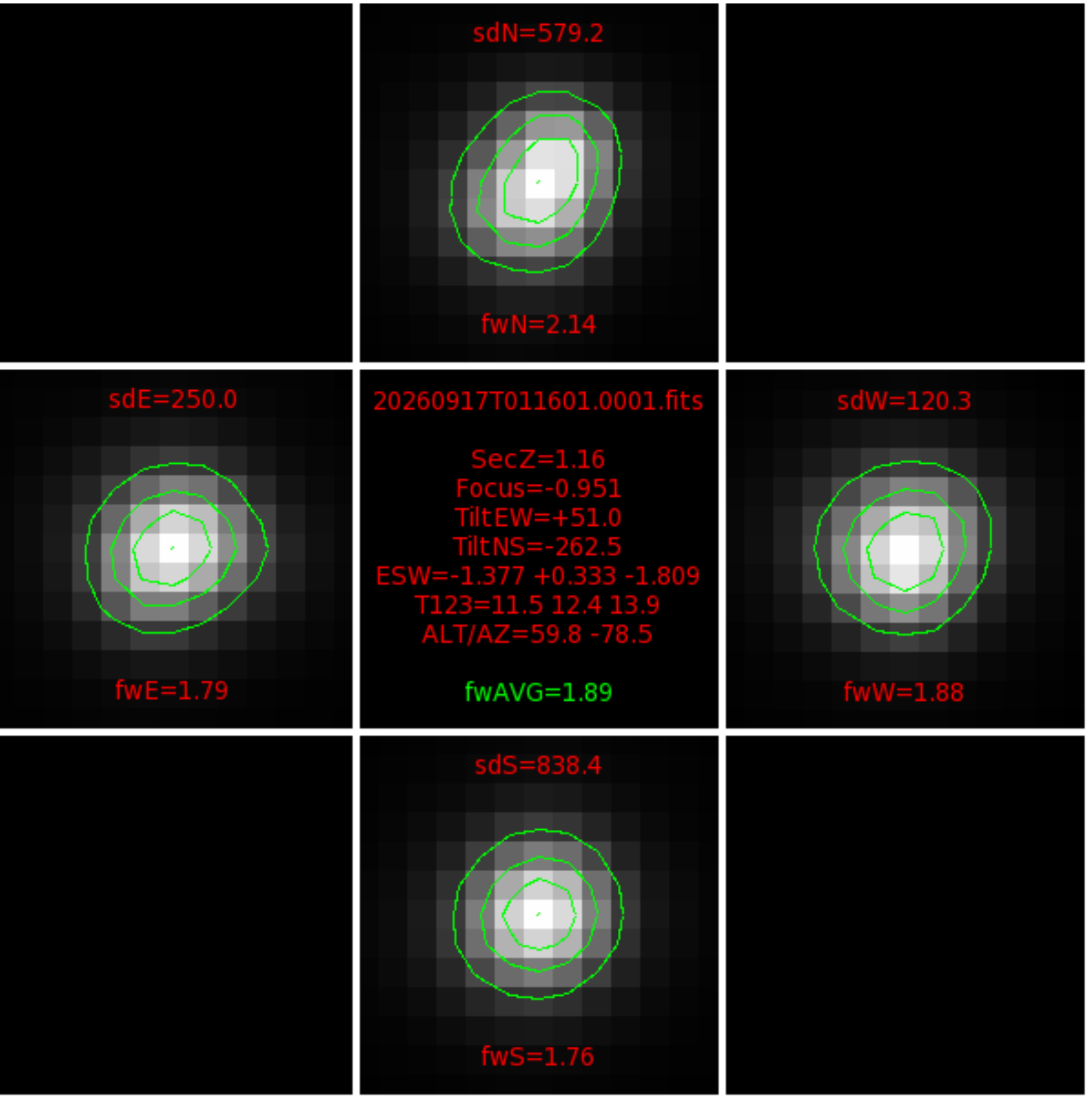
sdN=579.2
fwN=2.14
sdE=250.0
fwE=1.79
20260917T011601.0001.fits
SecZ=1.16
Focus=-0.951
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.377 +0.333 -1.809
T123=11.5 12.4 13.9
ALT/AZ=59.8 -78.5
fwAVG=1.89
sdW=120.3
fwW=1.88
sdS=838.4
fwS=1.76
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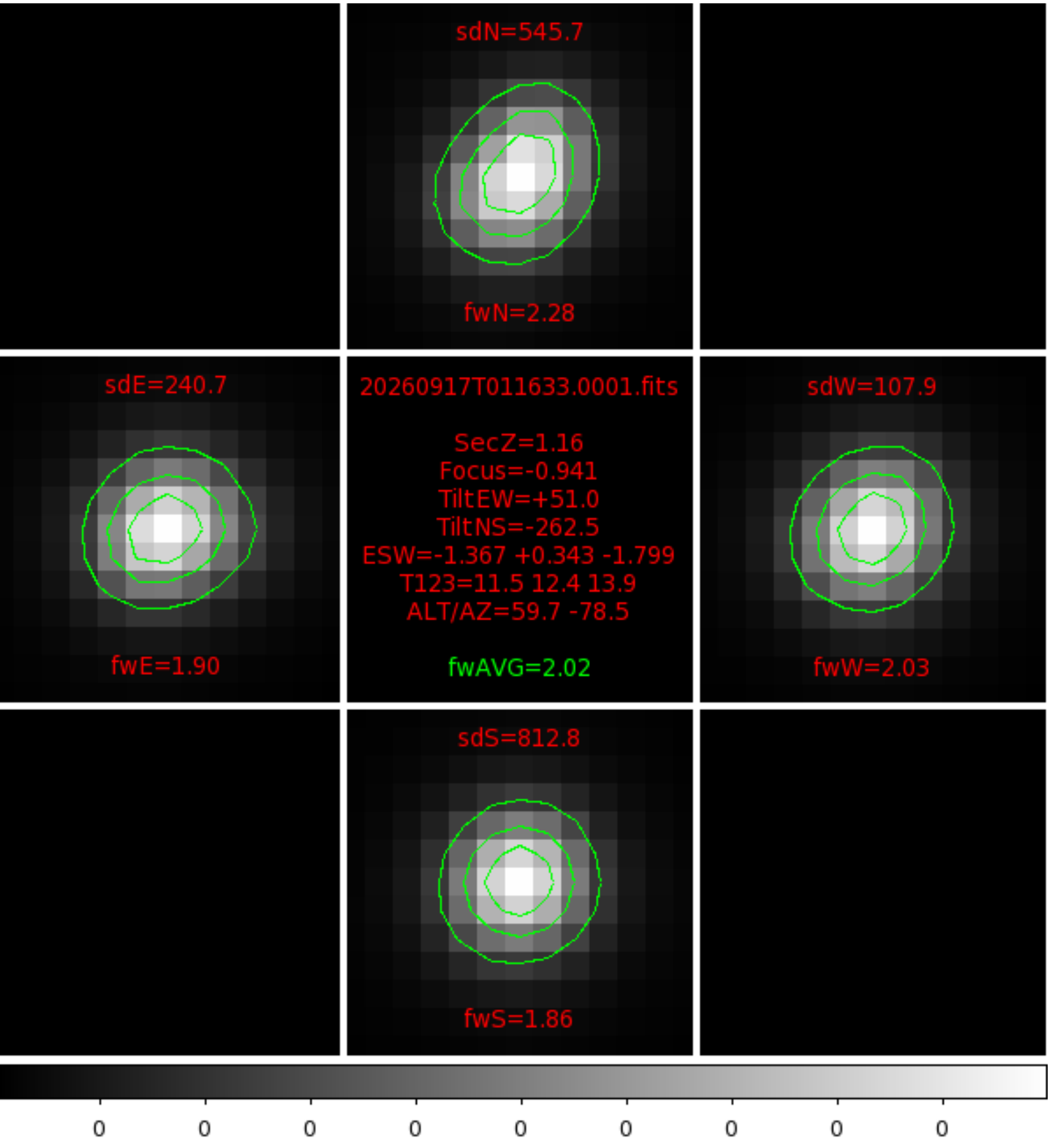
sdN=545.7
fwN=2.28
sdE=240.7
fwE=1.90
20260917T011633.0001.fits
SecZ=1.16
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=11.5 12.4 13.9
ALT/AZ=59.7 -78.5
fwAVG=2.02
sdW=107.9
fwW=2.03
sdS=812.8
fwS=1.86
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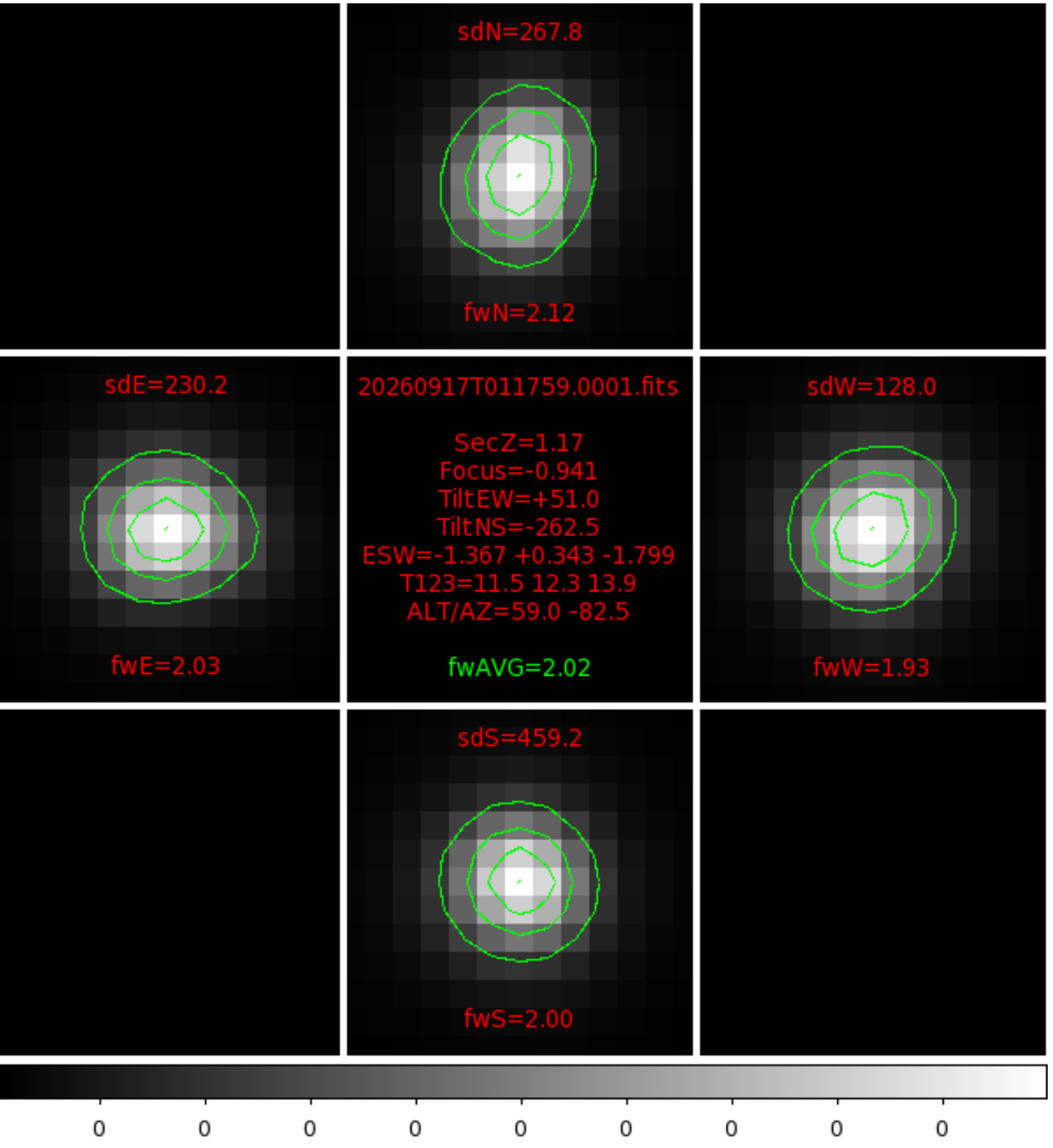
sdN=267.8
fwN=2.12
sdE=230.2
fwE=2.03
20260917T011759.0001.fits
SecZ=1.17
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=11.5 12.3 13.9
ALT/AZ=59.0 -82.5
fwAVG=2.02
sdW=128.0
fwW=1.93
sdS=459.2
fwS=2.00
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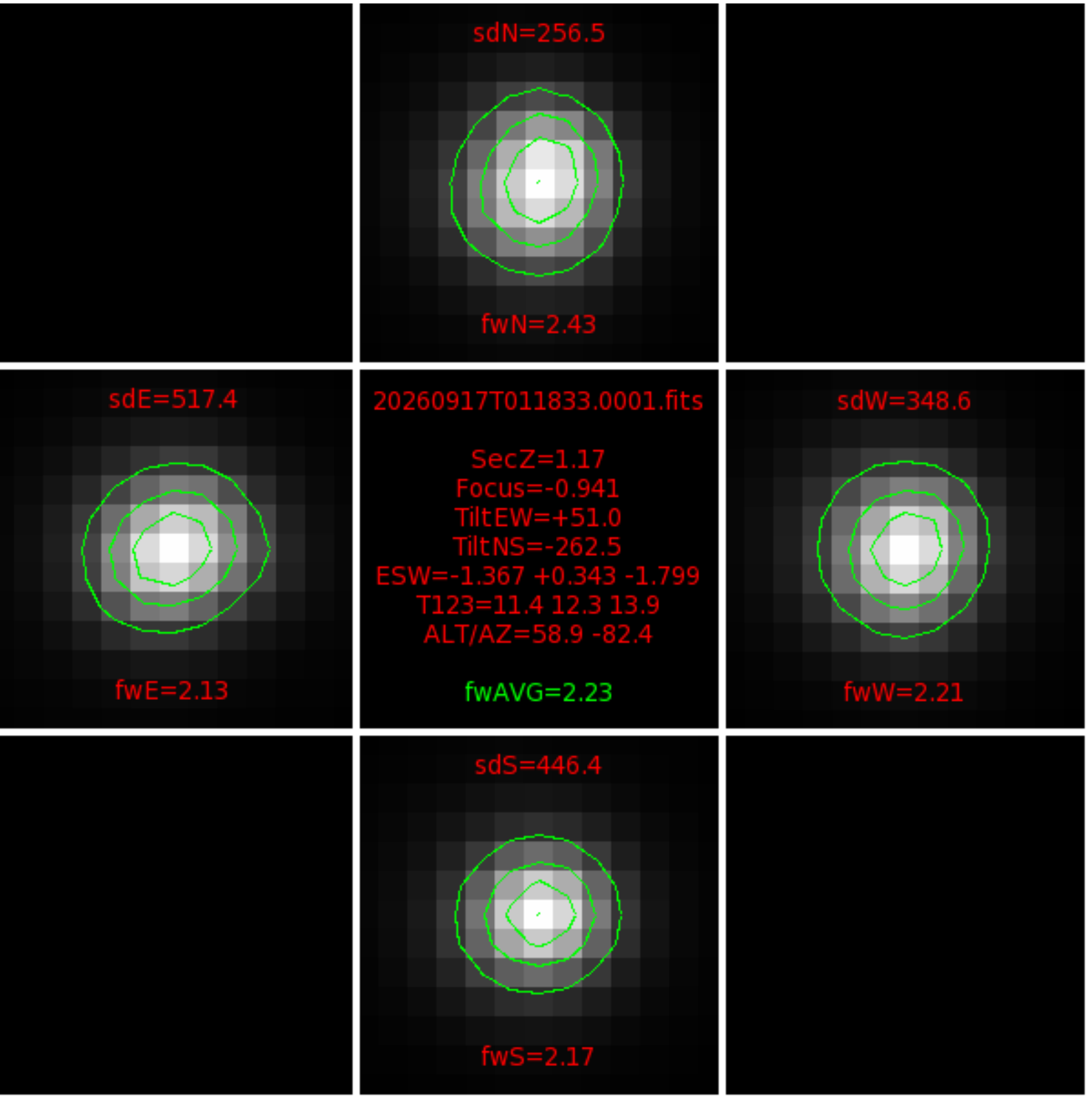
sdN=256.5
fwN=2.43
sdE=517.4
fwE=2.13
20260917T011833.0001.fits
SecZ=1.17
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=11.4 12.3 13.9
ALT/AZ=58.9 -82.4
fwAVG=2.23
sdW=348.6
fwW=2.21
sdS=446.4
fwS=2.17
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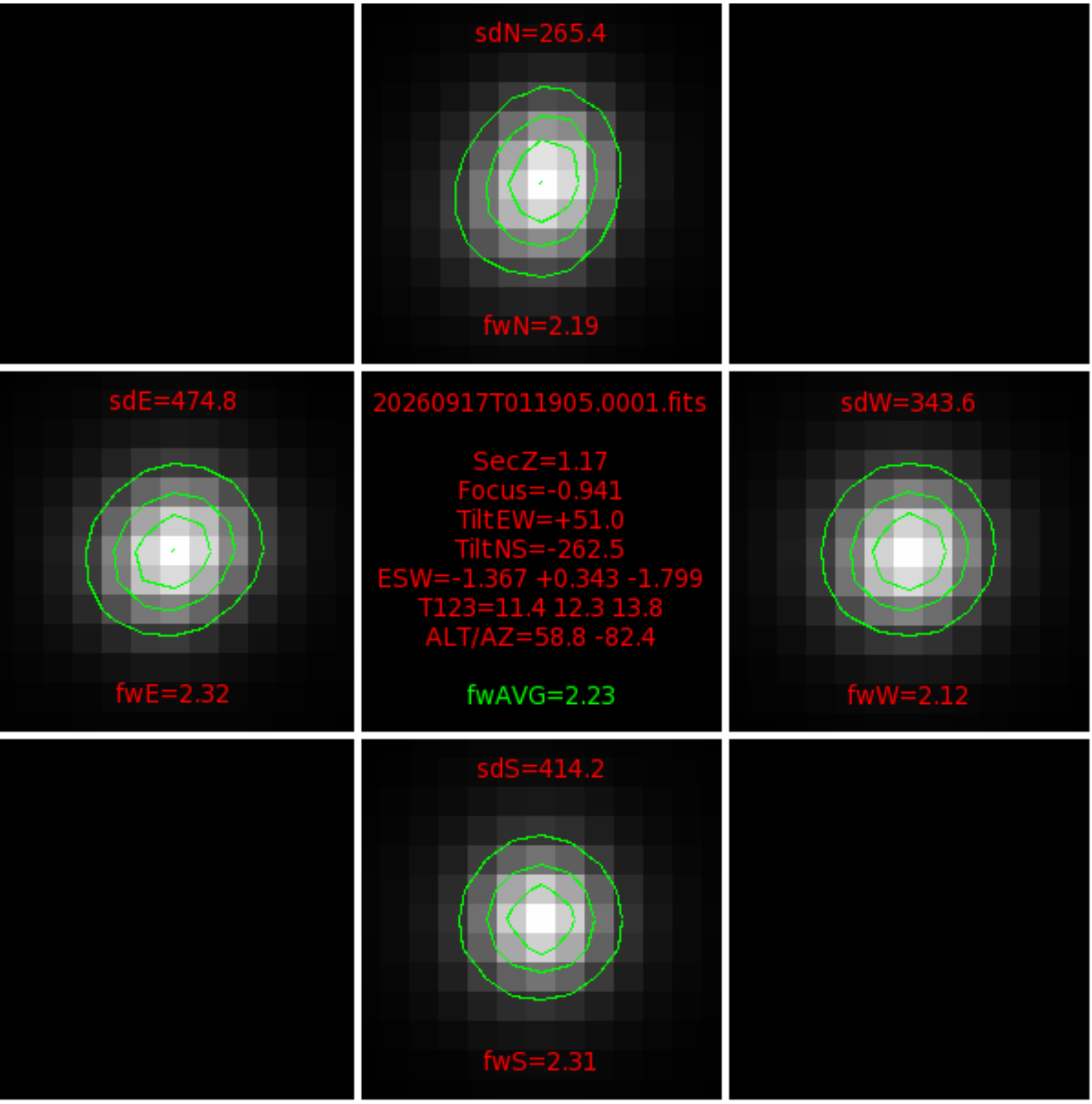
sdN=265.4
fwN=2.19
sdE=474.8
fwE=2.32
20260917T011905.0001.fits
SecZ=1.17
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=11.4 12.3 13.8
ALT/AZ=58.8 -82.4
fwAVG=2.23
sdW=343.6
fwW=2.12
sdS=414.2
fwS=2.31
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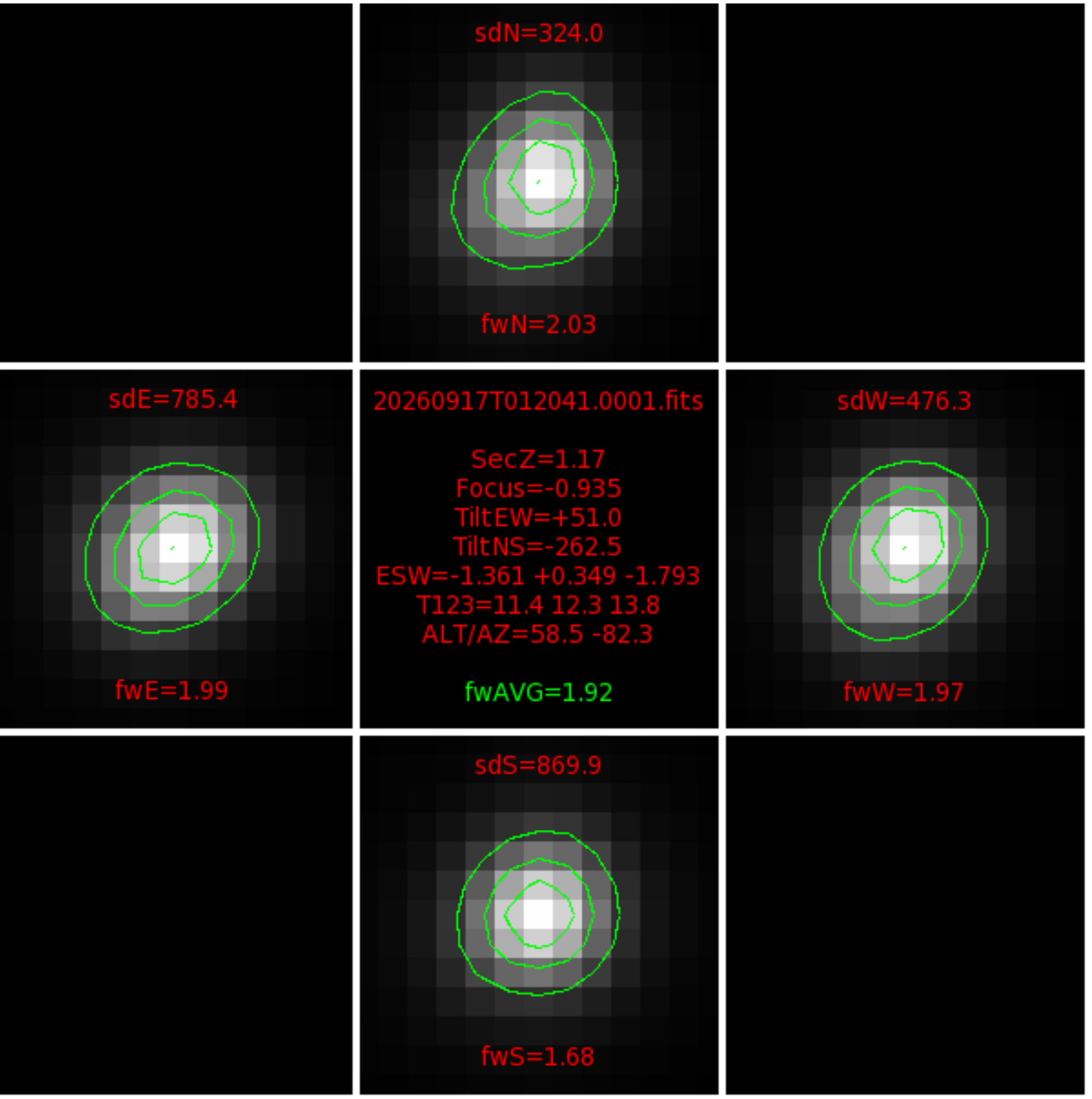
sdN=324.0
fwN=2.03
sdE=785.4
fwE=1.99
20260917T012041.0001.fits
SecZ=1.17
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=11.4 12.3 13.8
ALT/AZ=58.5 -82.3
fwAVG=1.92
sdW=476.3
fwW=1.97
sdS=869.9
fwS=1.68
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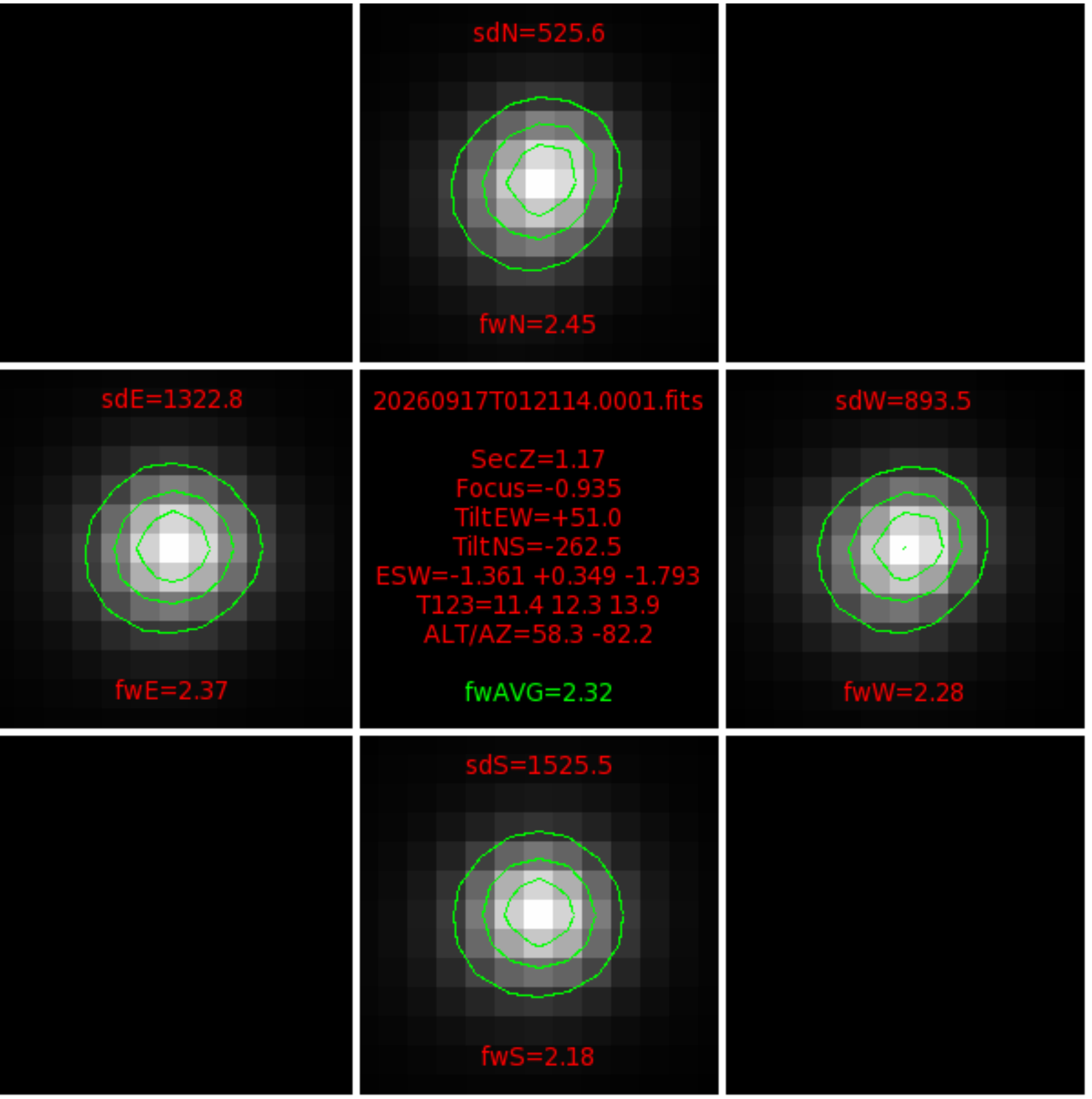
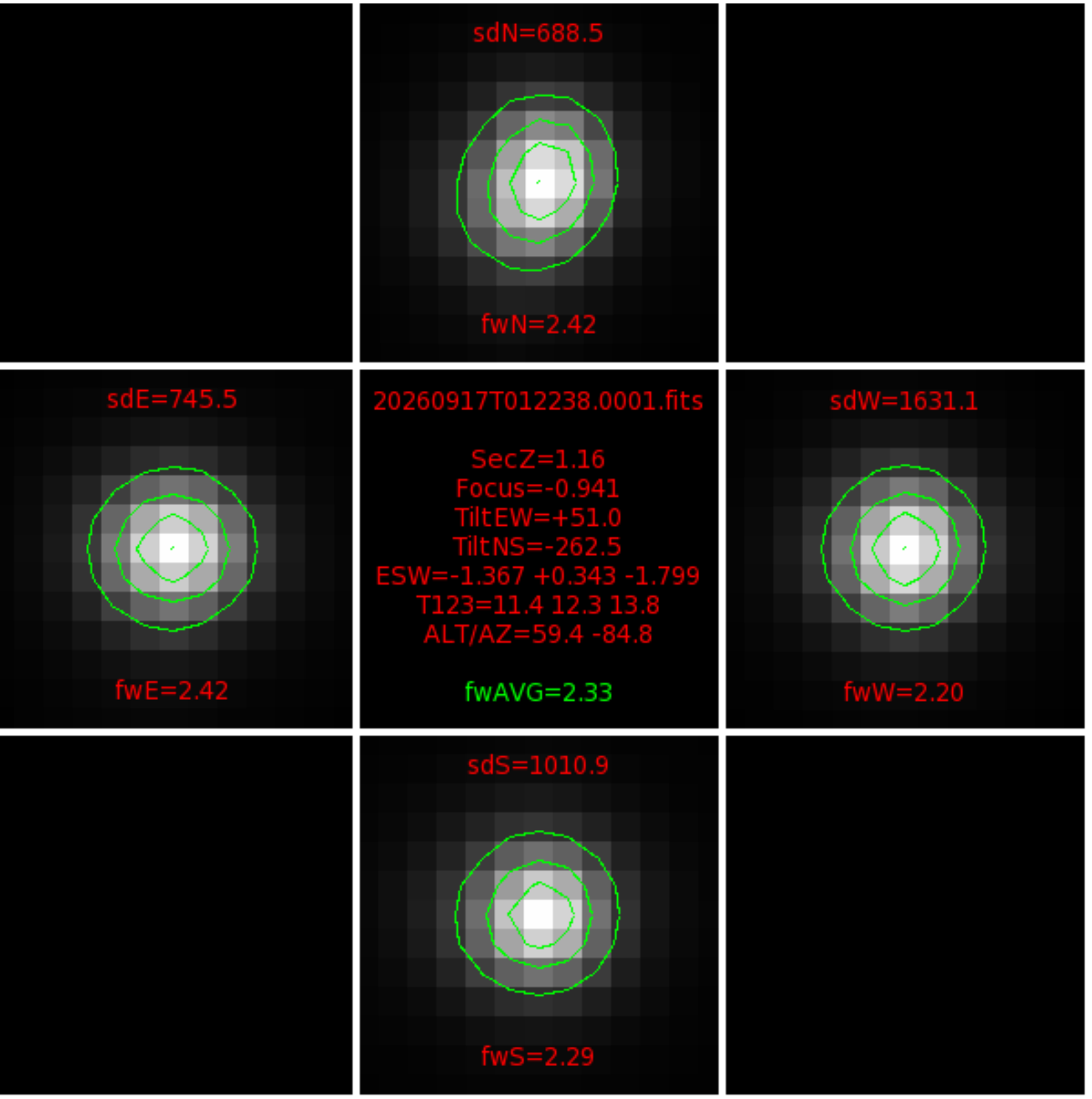
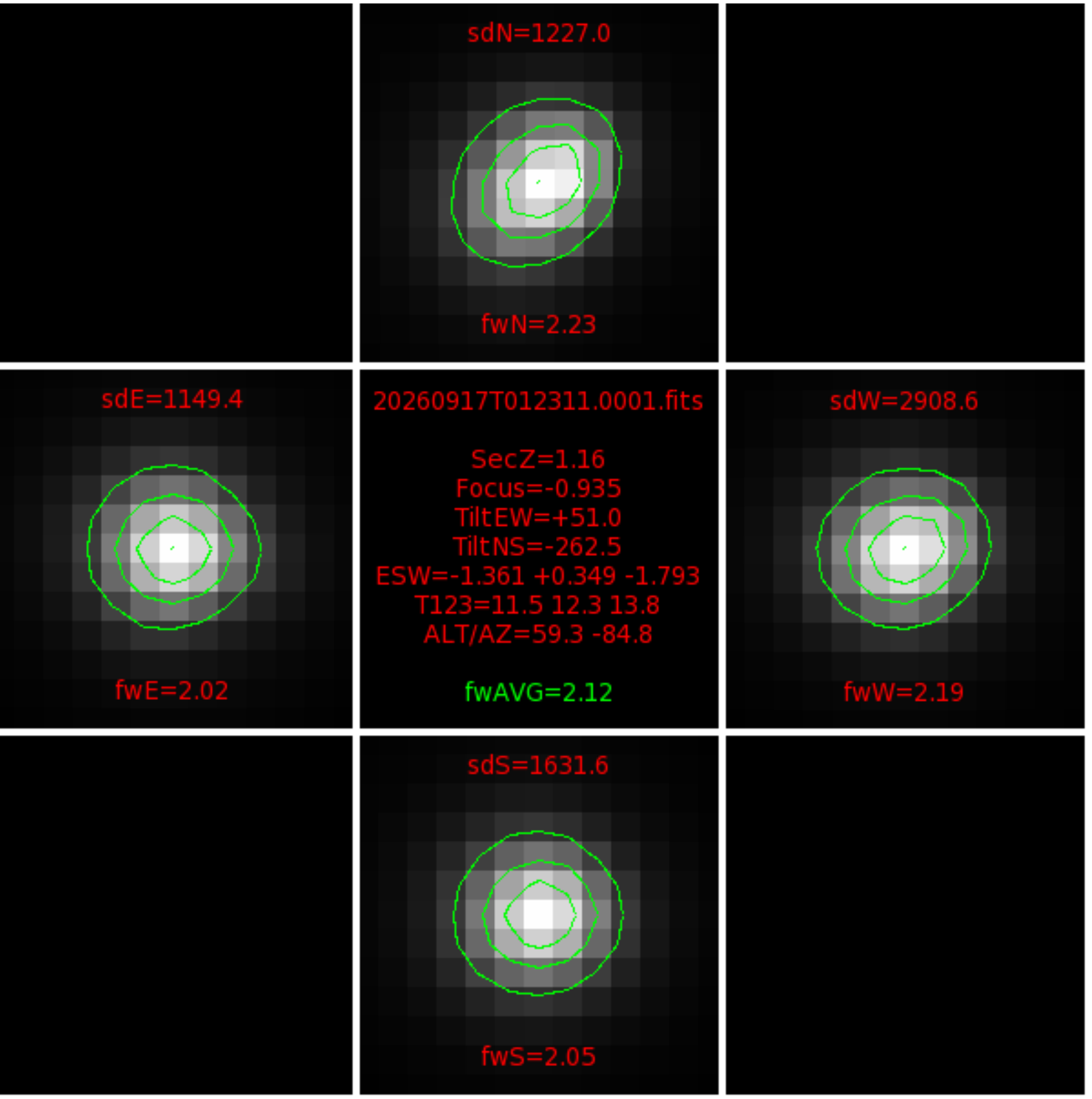
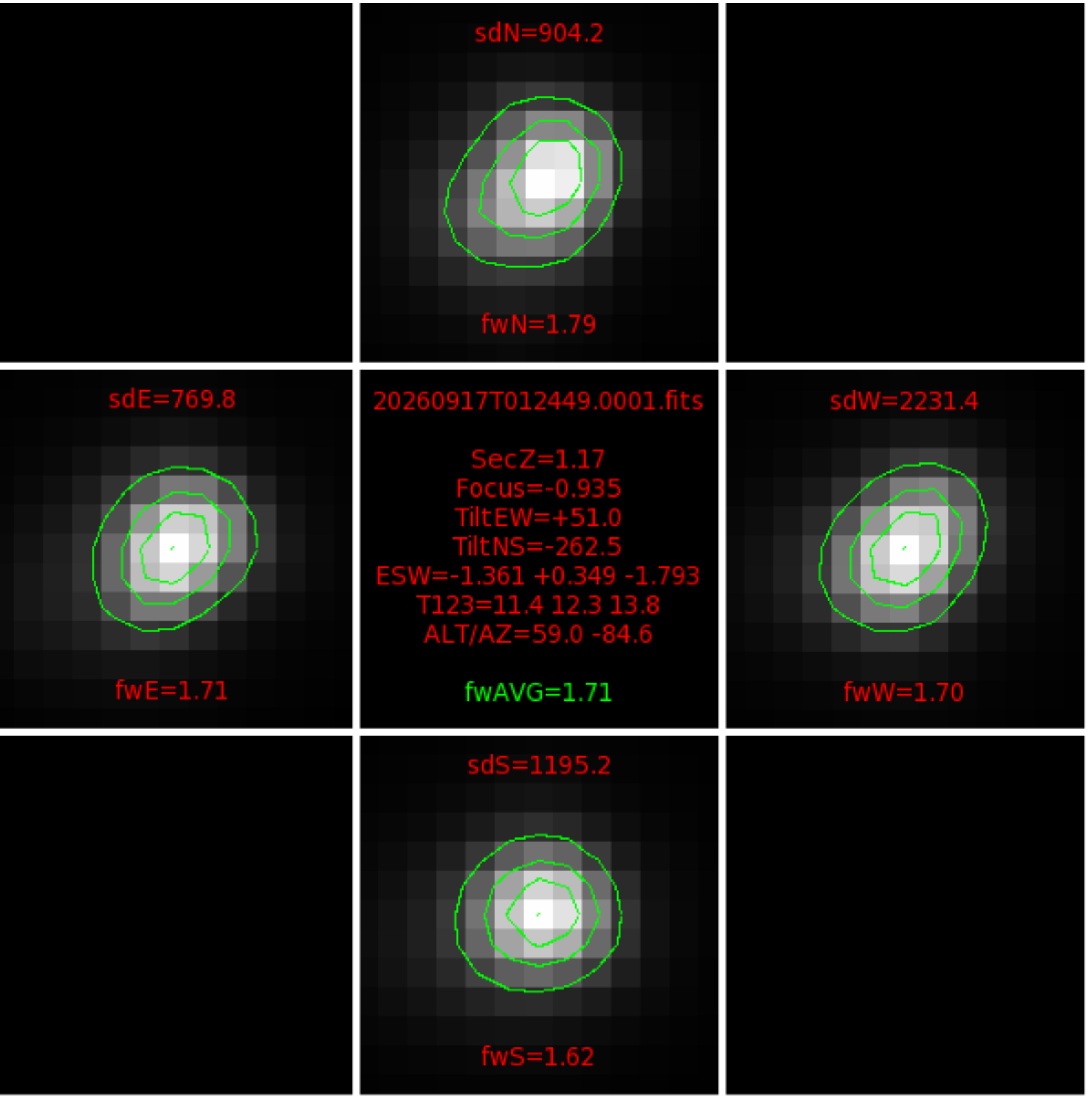

sdN=525.6
fwN=2.45
sdE=1322.8
fwE=2.37
20260917T012114.0001.fits
SecZ=1.17
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=11.4 12.3 13.9
ALT/AZ=58.3 -82.2
fwAVG=2.32
sdW=893.5
fwW=2.28
sdS=1525.5
fwS=2.18
0 0 0 0 0 0 0 0 0


sdN=688.5
fwN=2.42
sdE=745.5
fwE=2.42
20260917T012238.0001.fits
SecZ=1.16
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=11.4 12.3 13.8
ALT/AZ=59.4 -84.8
fwAVG=2.33
sdW=1631.1
fwW=2.20
sdS=1010.9
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=1227.0
fwN=2.23
sdE=1149.4
fwE=2.02
20260917T012311.0001.fits
SecZ=1.16
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=11.5 12.3 13.8
ALT/AZ=59.3 -84.8
fwAVG=2.12
sdW=2908.6
fwW=2.19
sdS=1631.6
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=904.2
fwN=1.79
sdE=769.8
fwE=1.71
20260917T012449.0001.fits
SecZ=1.17
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=11.4 12.3 13.8
ALT/AZ=59.0 -84.6
fwAVG=1.71
sdW=2231.4
fwW=1.70
sdS=1195.2
fwS=1.62
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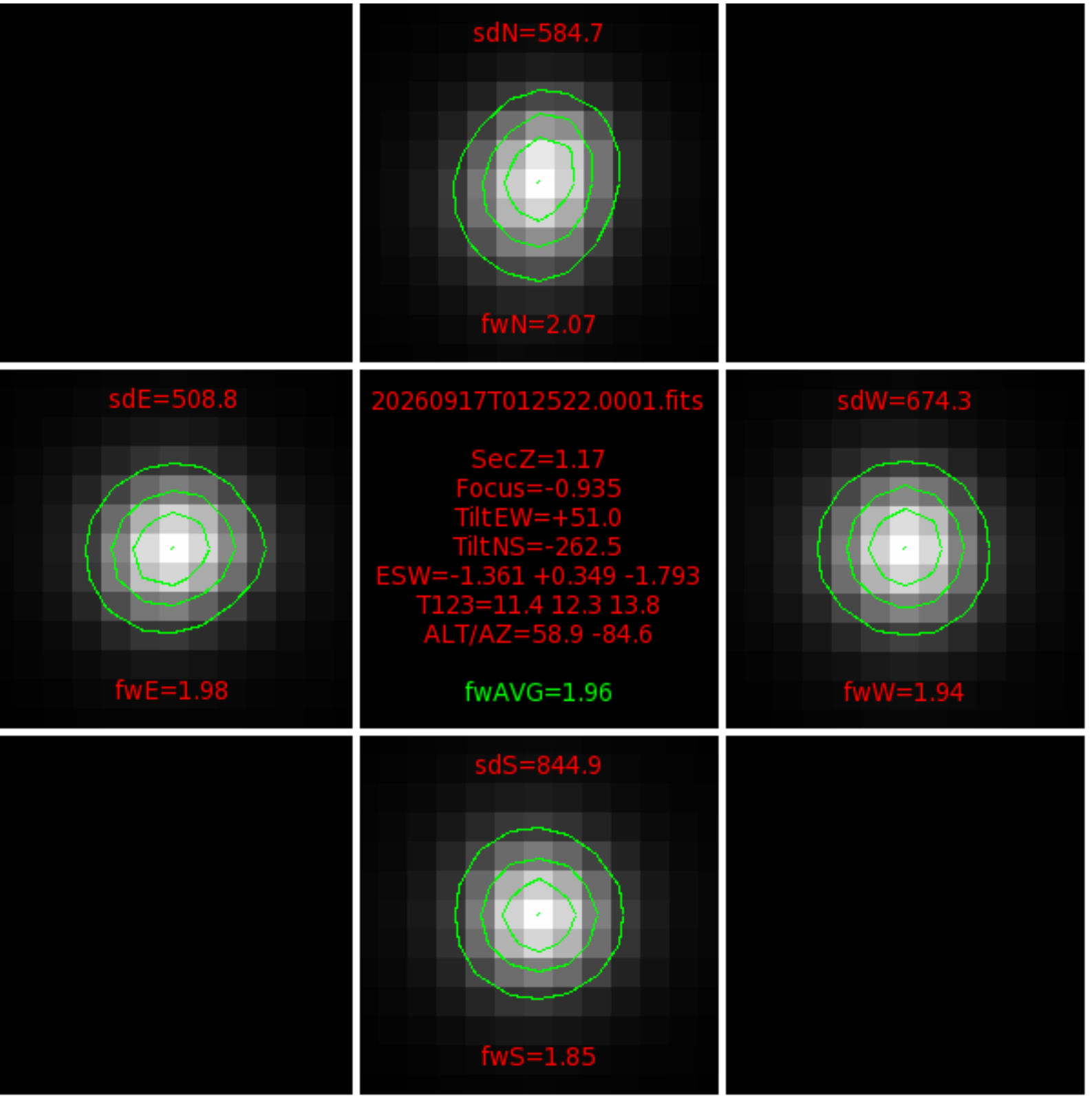
sdN=584.7
fwN=2.07
sdE=508.8
fwE=1.98
20260917T012522.0001.fits
SecZ=1.17
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=11.4 12.3 13.8
ALT/AZ=58.9 -84.6
fwAVG=1.96
sdW=674.3
fwW=1.94
sdS=844.9
fwS=1.85
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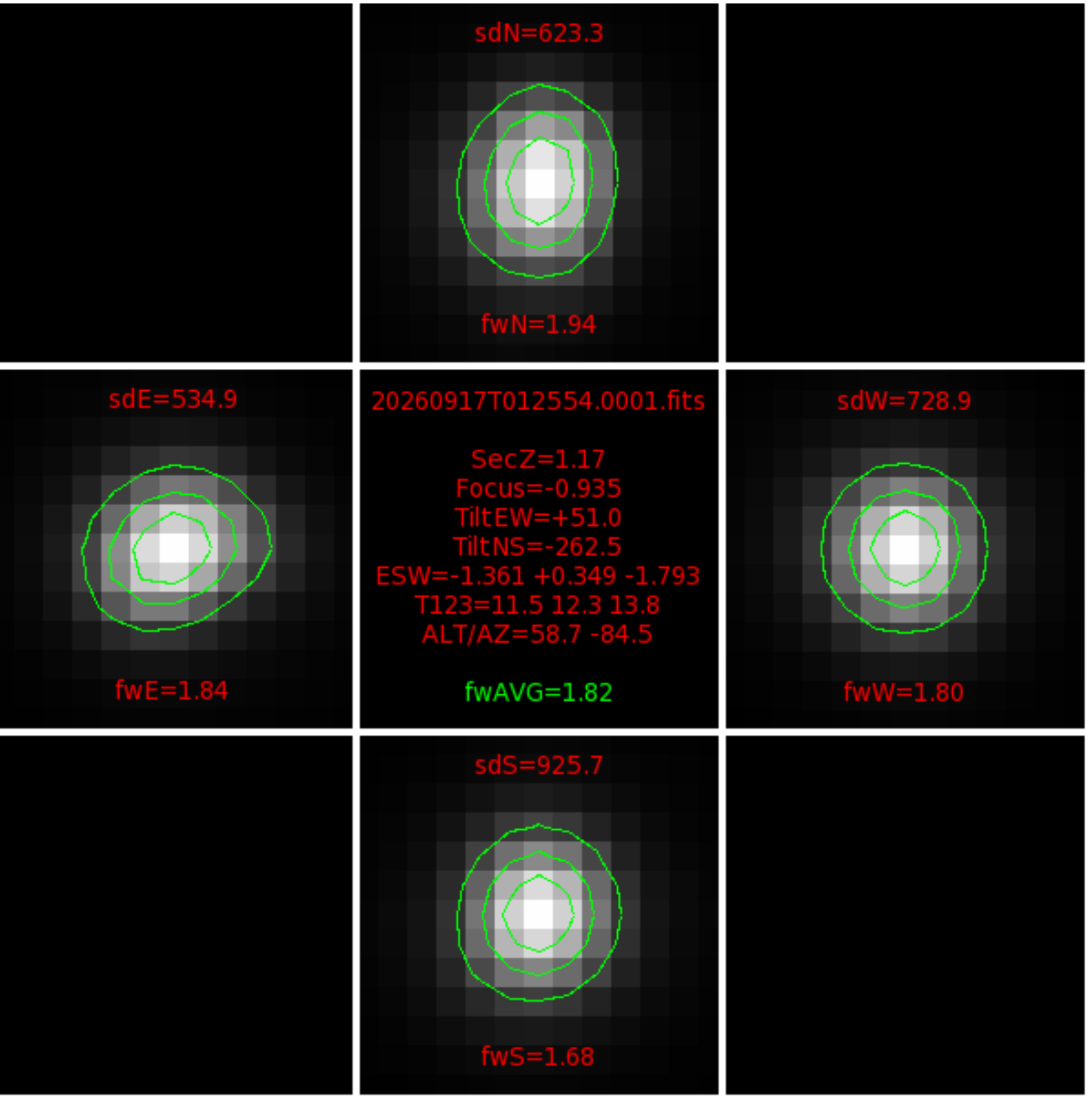
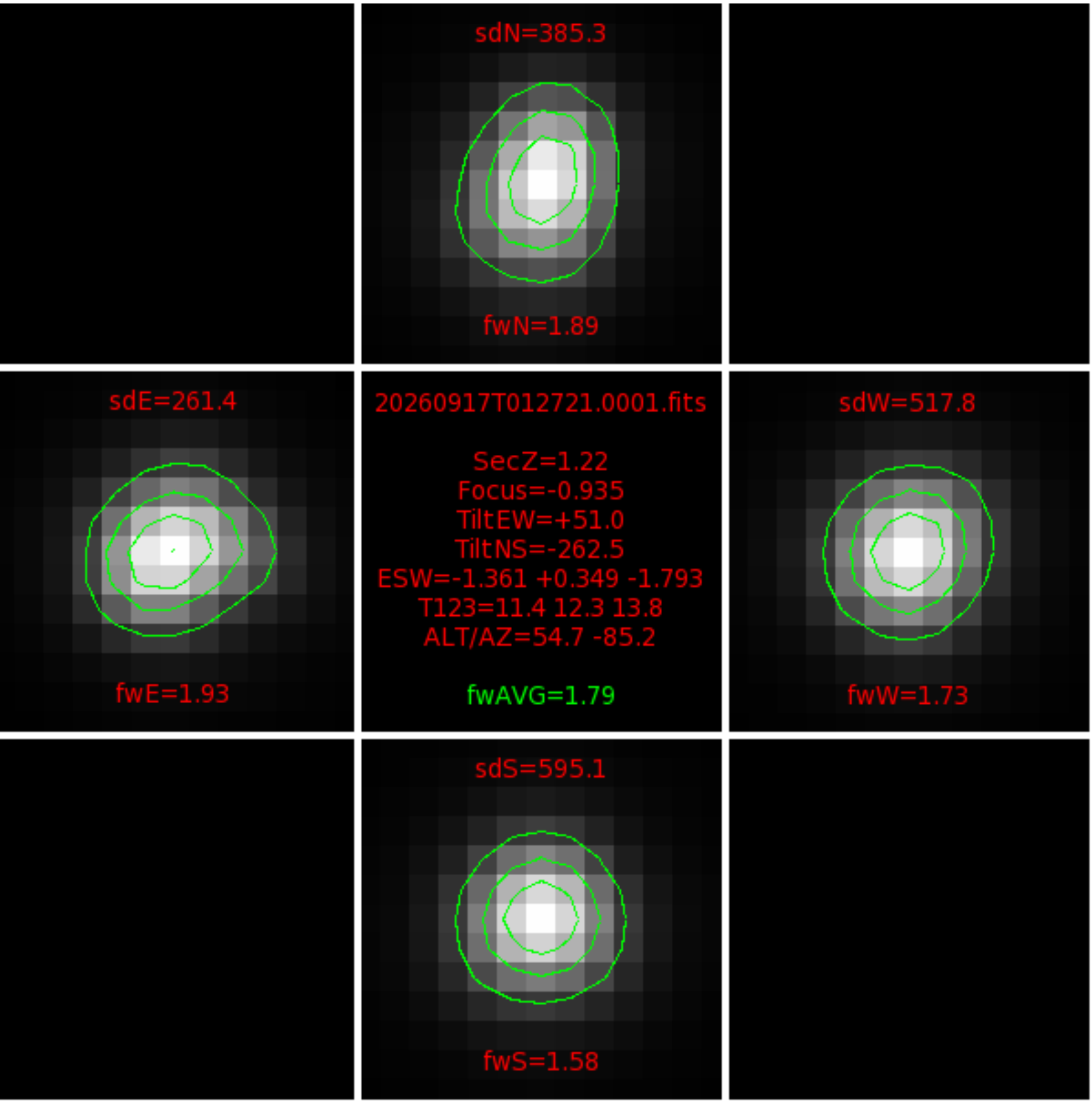

sdN=623.3
fwN=1.94
sdE=534.9
fwE=1.84
20260917T012554.0001.fits
SecZ=1.17
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=11.5 12.3 13.8
ALT/AZ=58.7 -84.5
fwAVG=1.82
sdW=728.9
fwW=1.80
sdS=925.7
fwS=1.68
0 0 0 0 0 0 0 0 0


sdN=385.3
fwN=1.89
sdE=261.4
fwE=1.93
20260917T012721.0001.fits
SecZ=1.22
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=11.4 12.3 13.8
ALT/AZ=54.7 -85.2
fwAVG=1.79
sdW=517.8
fwW=1.73
sdS=595.1
fwS=1.58
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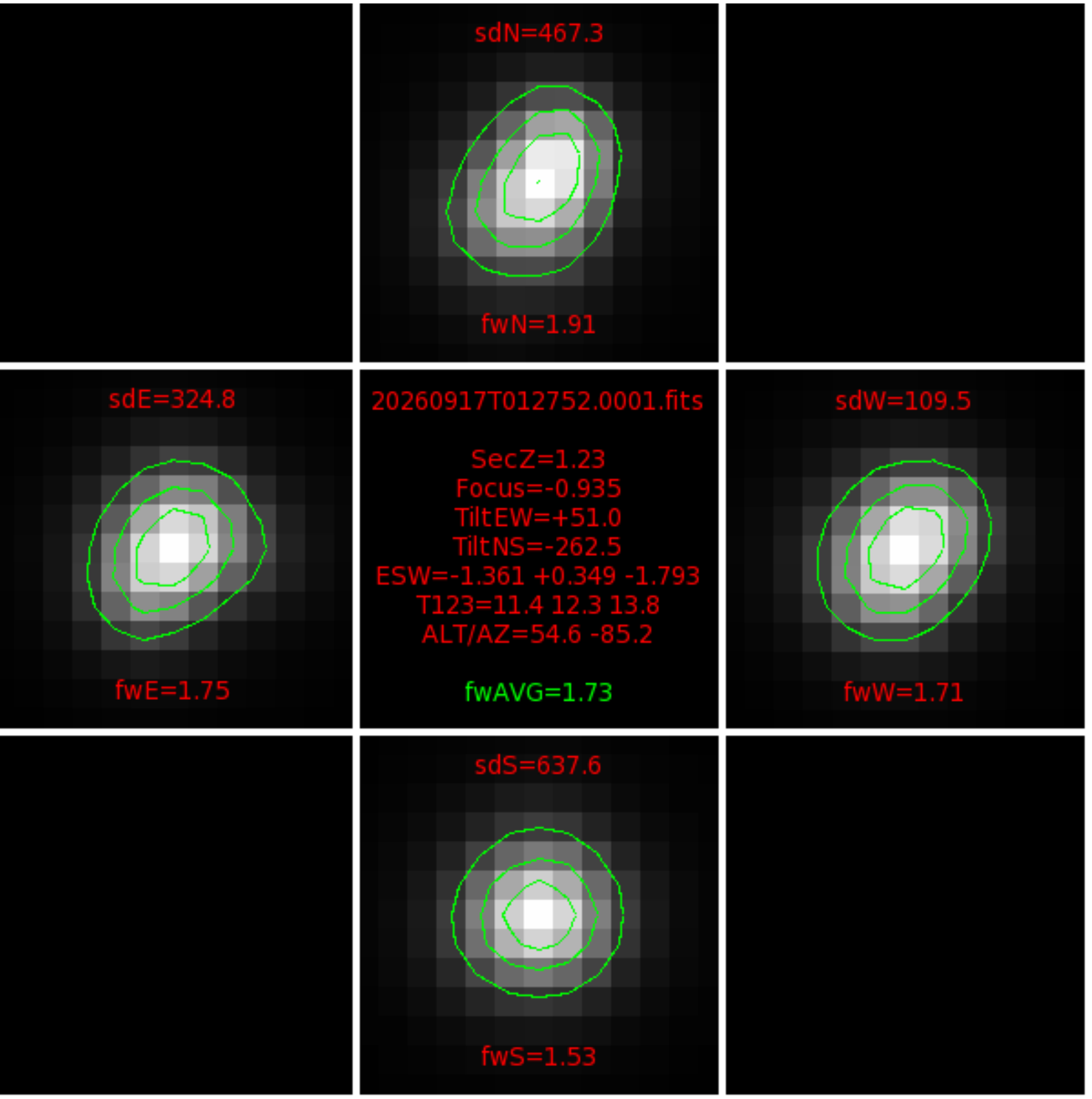
sdN=467.3
fwN=1.91
sdE=324.8
fwE=1.75
20260917T012752.0001.fits
SecZ=1.23
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=11.4 12.3 13.8
ALT/AZ=54.6 -85.2
fwAVG=1.73
sdW=109.5
fwW=1.71
sdS=637.6
fwS=1.53
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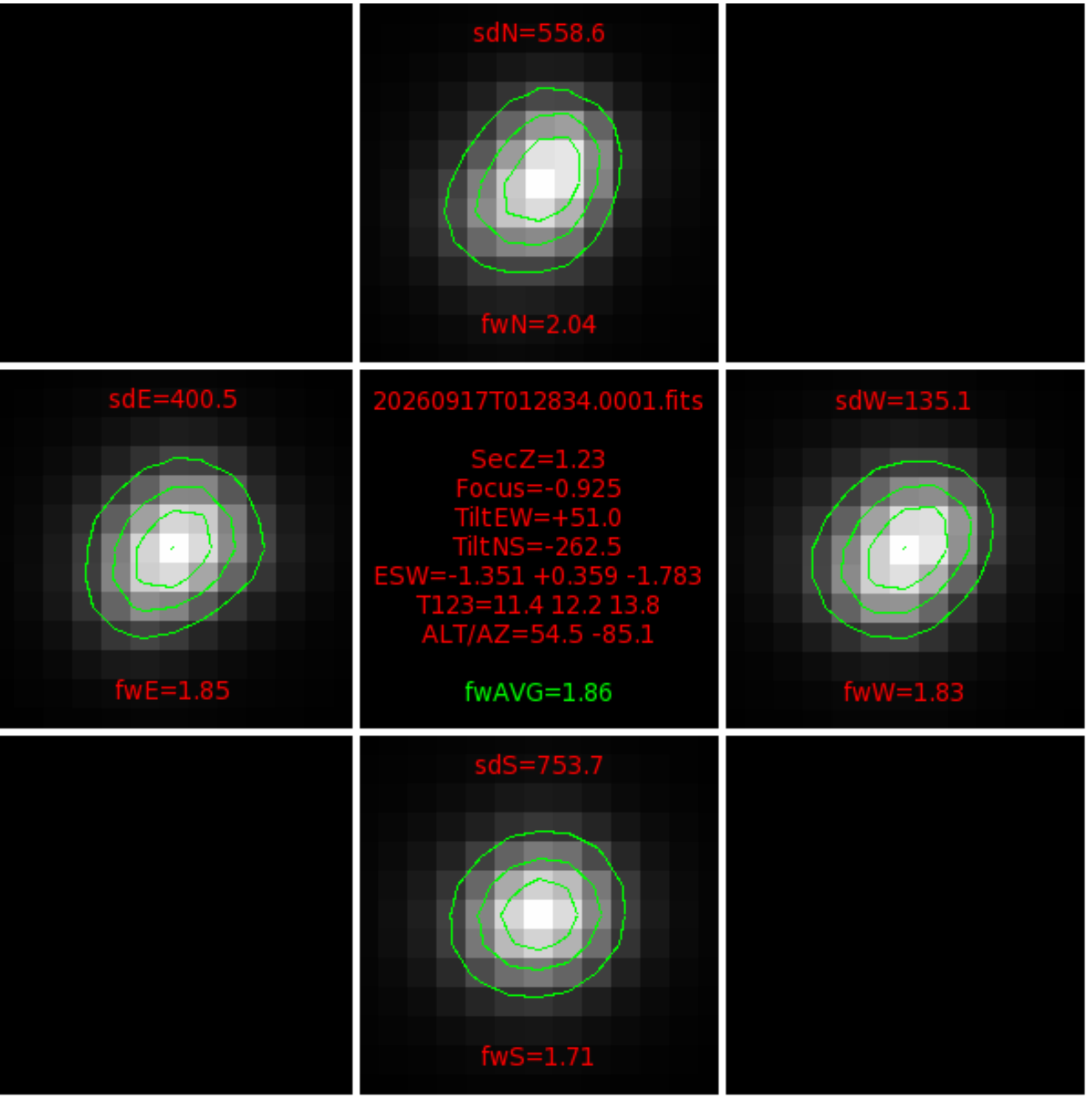
sdN=558.6
fwN=2.04
sdE=400.5
fwE=1.85
20260917T012834.0001.fits
SecZ=1.23
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=11.4 12.2 13.8
ALT/AZ=54.5 -85.1
fwAVG=1.86
sdW=135.1
fwW=1.83
sdS=753.7
fwS=1.71
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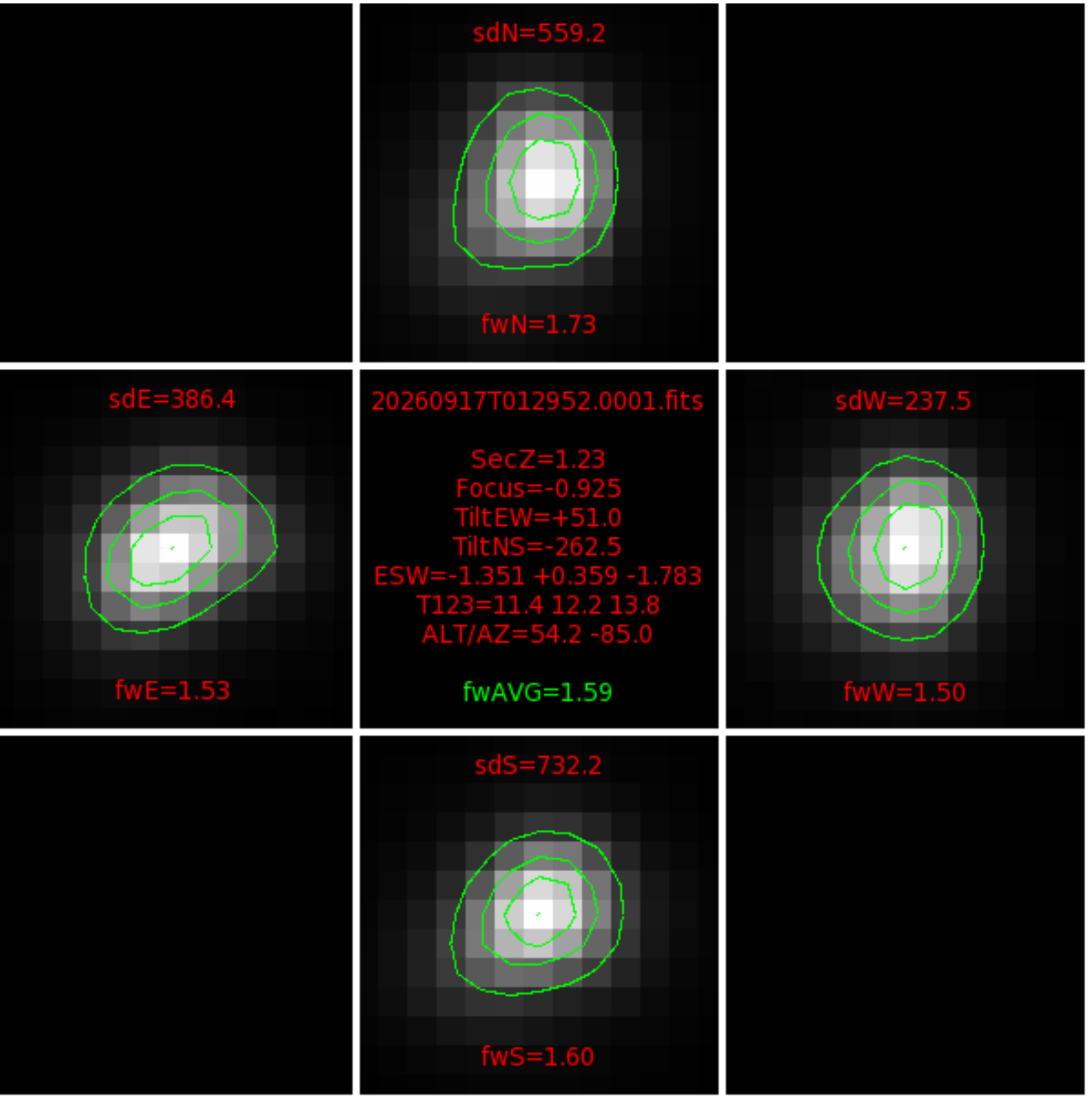
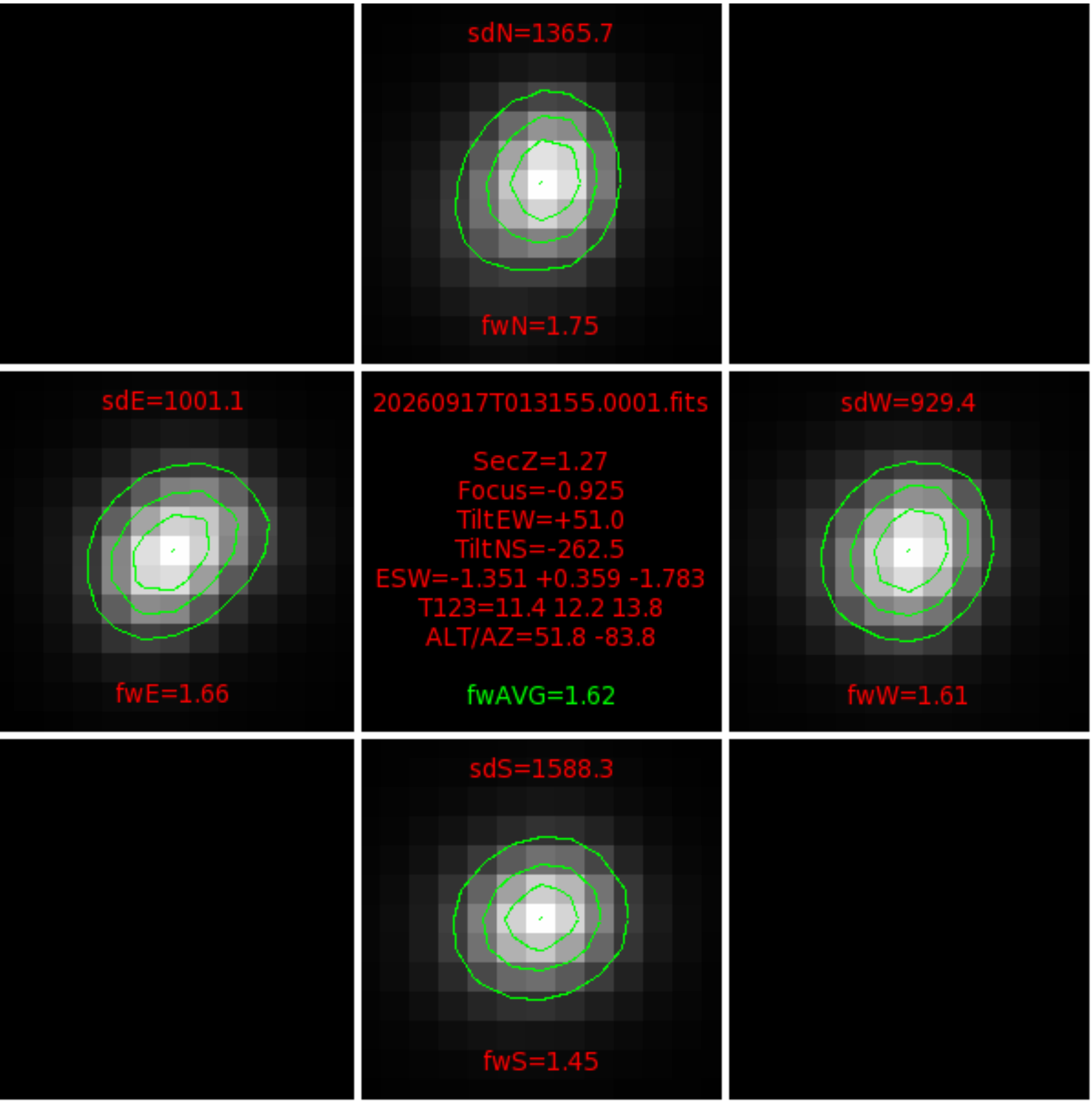
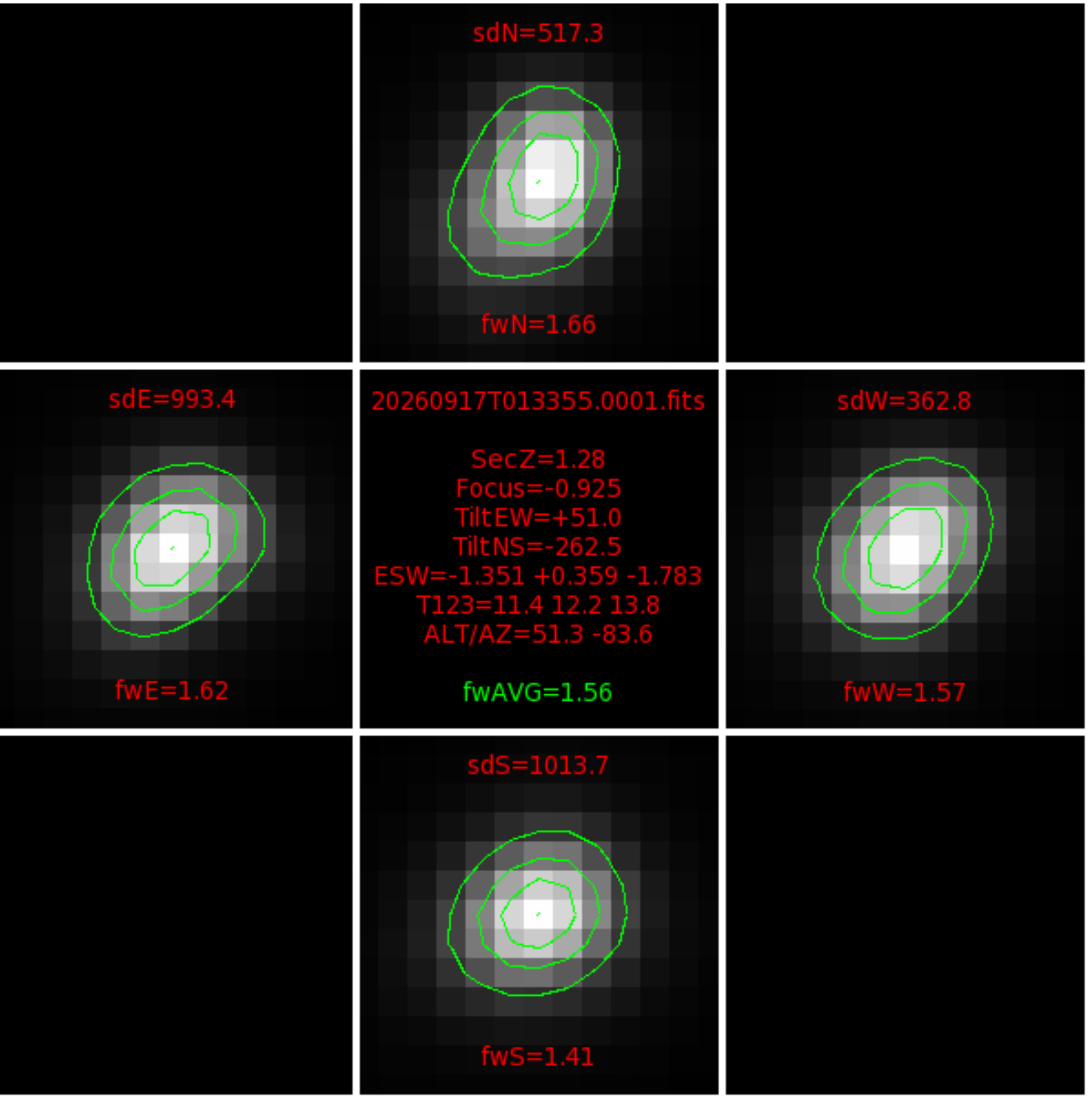
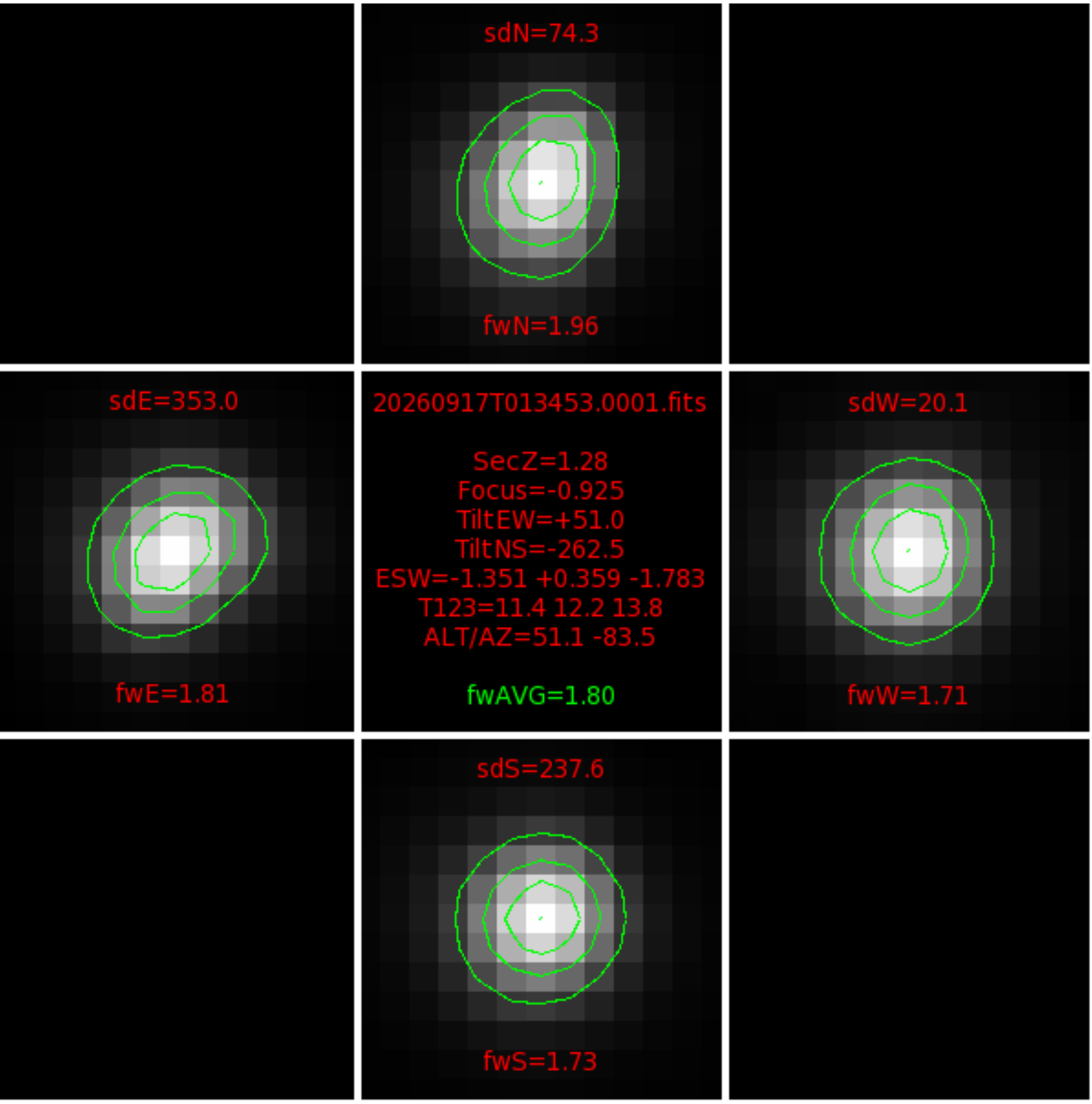
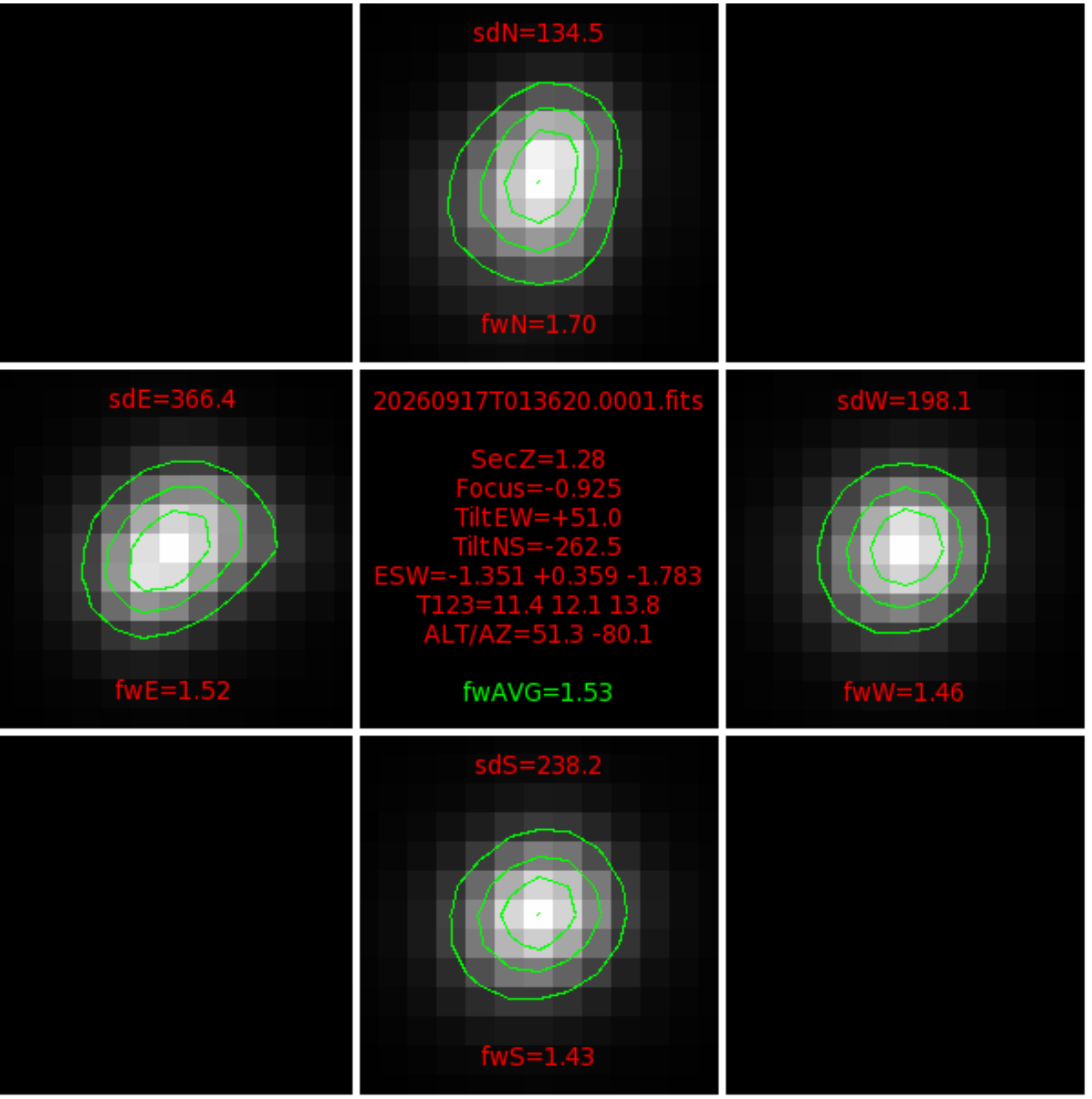

sdN=559.2
fwN=1.73
sdE=386.4
fwE=1.53
20260917T012952.0001.fits
SecZ=1.23
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=11.4 12.2 13.8
ALT/AZ=54.2 -85.0
fwAVG=1.59
sdW=237.5
fwW=1.50
sdS=732.2
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=1365.7
fwN=1.75
sdE=1001.1
fwE=1.66
20260917T013155.0001.fits
SecZ=1.27
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=11.4 12.2 13.8
ALT/AZ=51.8 -83.8
fwAVG=1.62
sdW=929.4
fwW=1.61
sdS=1588.3
fwS=1.45
0 0 0 0 0 0 0 0 0


sdN=517.3
fwN=1.66
sdE=993.4
fwE=1.62
20260917T013355.0001.fits
SecZ=1.28
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=11.4 12.2 13.8
ALT/AZ=51.3 -83.6
fwAVG=1.56
sdW=362.8
fwW=1.57
sdS=1013.7
fwS=1.41
0 0 0 0 0 0 0 0 0


sdN=74.3
fwN=1.96
sdE=353.0
fwE=1.81
20260917T013453.0001.fits
SecZ=1.28
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=11.4 12.2 13.8
ALT/AZ=51.1 -83.5
fwAVG=1.80
sdW=20.1
fwW=1.71
sdS=237.6
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=134.5
fwN=1.70
sdE=366.4
fwE=1.52
20260917T013620.0001.fits
SecZ=1.28
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=11.4 12.1 13.8
ALT/AZ=51.3 -80.1
fwAVG=1.53
sdW=198.1
fwW=1.46
sdS=238.2
fwS=1.43
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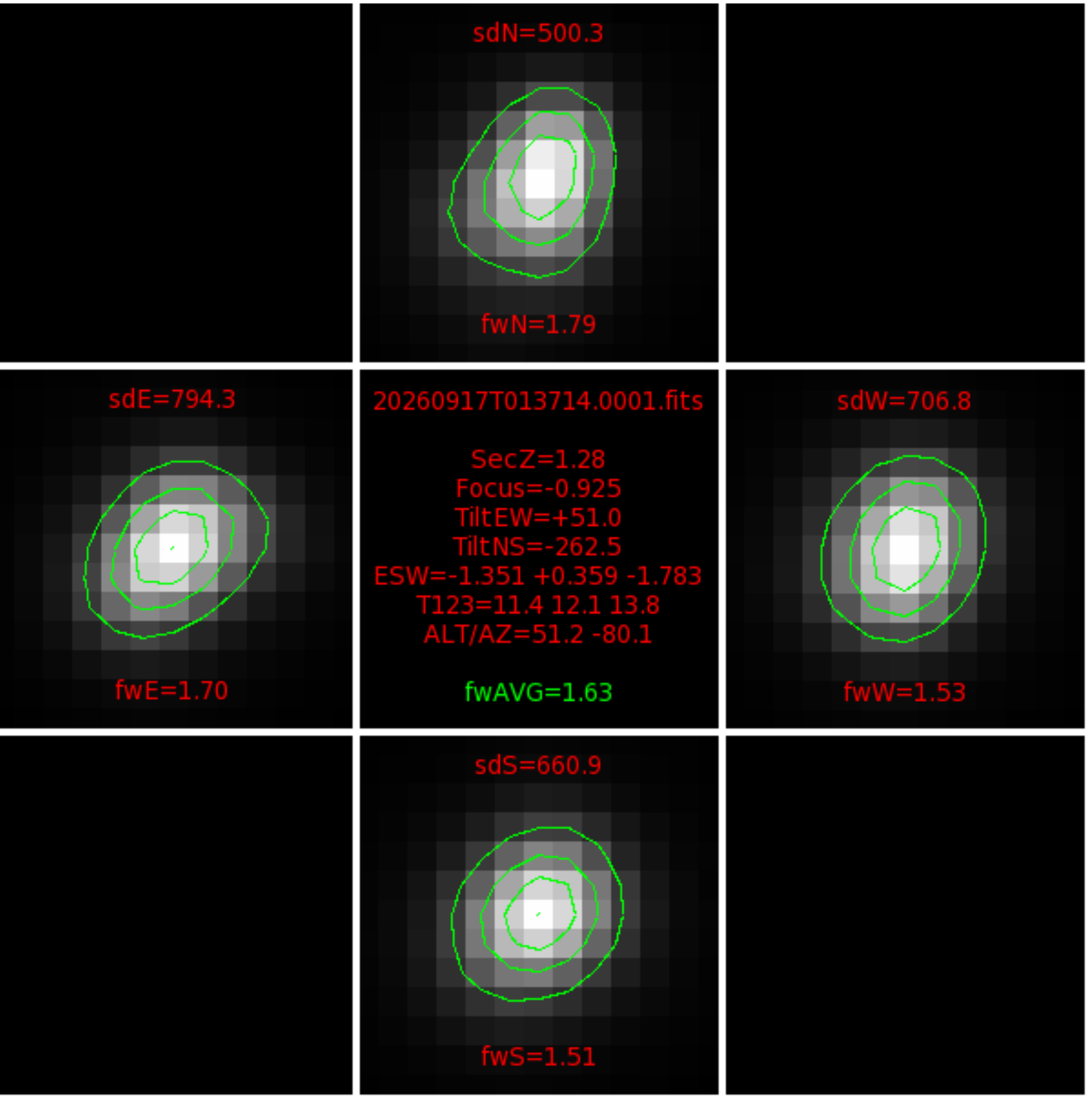
sdN=500.3
fwN=1.79
sdE=794.3
fwE=1.70
20260917T013714.0001.fits
SecZ=1.28
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=11.4 12.1 13.8
ALT/AZ=51.2 -80.1
fwAVG=1.63
sdW=706.8
fwW=1.53
sdS=660.9
fwS=1.51
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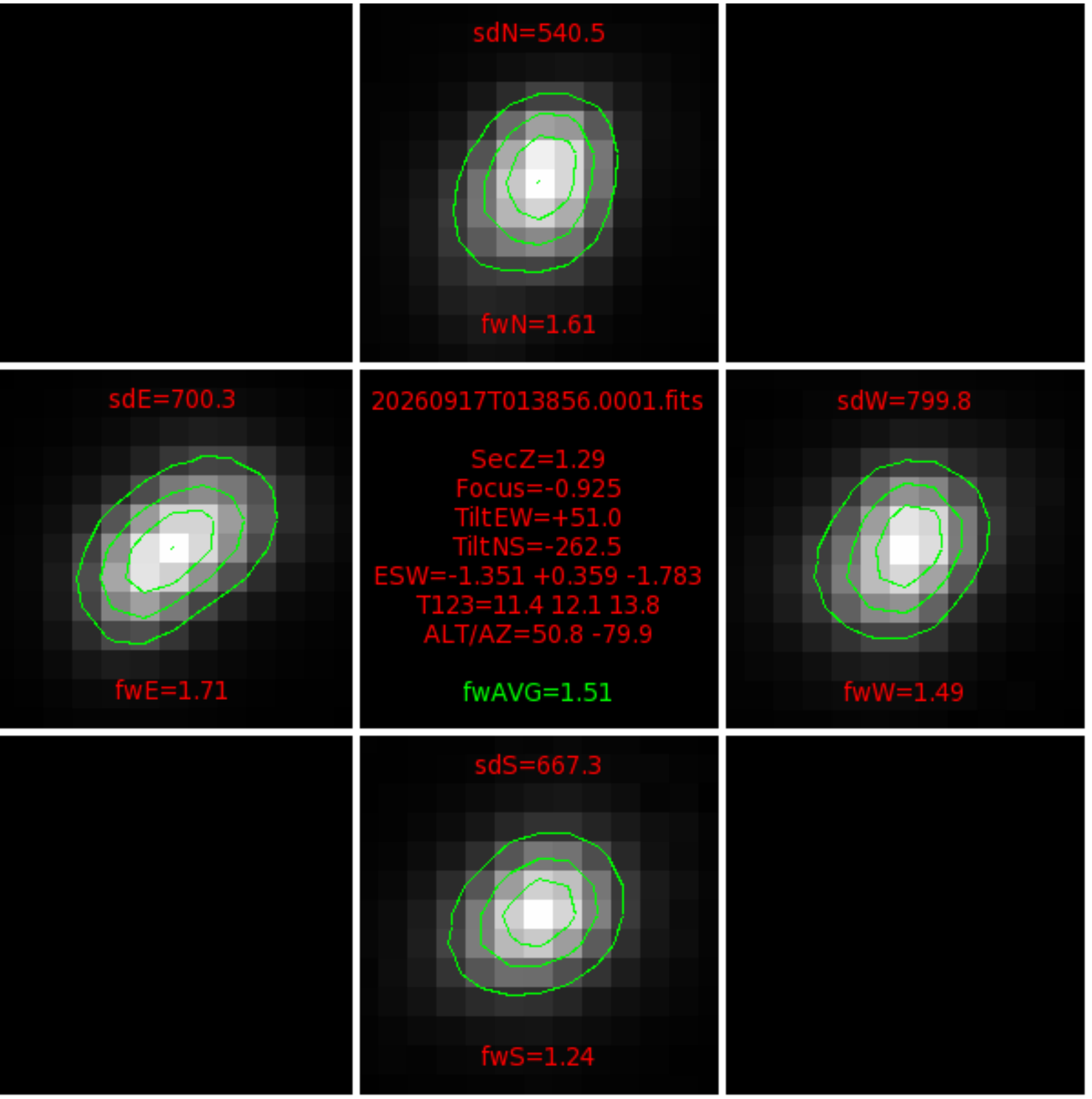
sdN=540.5
fwN=1.61
sdE=700.3
fwE=1.71
20260917T013856.0001.fits
SecZ=1.29
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=11.4 12.1 13.8
ALT/AZ=50.8 -79.9
fwAVG=1.51
sdW=799.8
fwW=1.49
sdS=667.3
fwS=1.24
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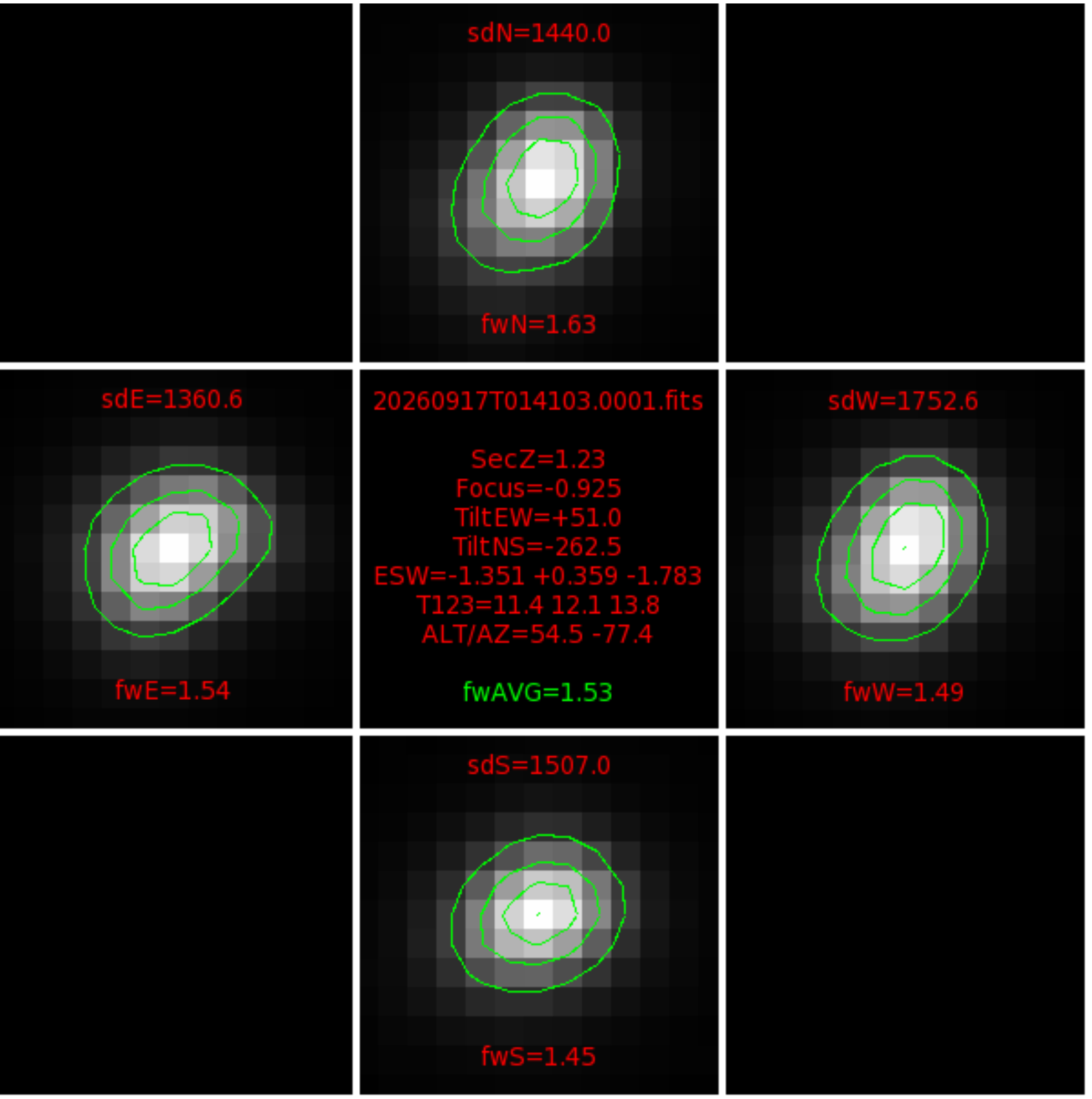
sdN=1440.0
fwN=1.63
sdE=1360.6
fwE=1.54
20260917T014103.0001.fits
SecZ=1.23
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=11.4 12.1 13.8
ALT/AZ=54.5 -77.4
fwAVG=1.53
sdW=1752.6
fwW=1.49
sdS=1507.0
fwS=1.45
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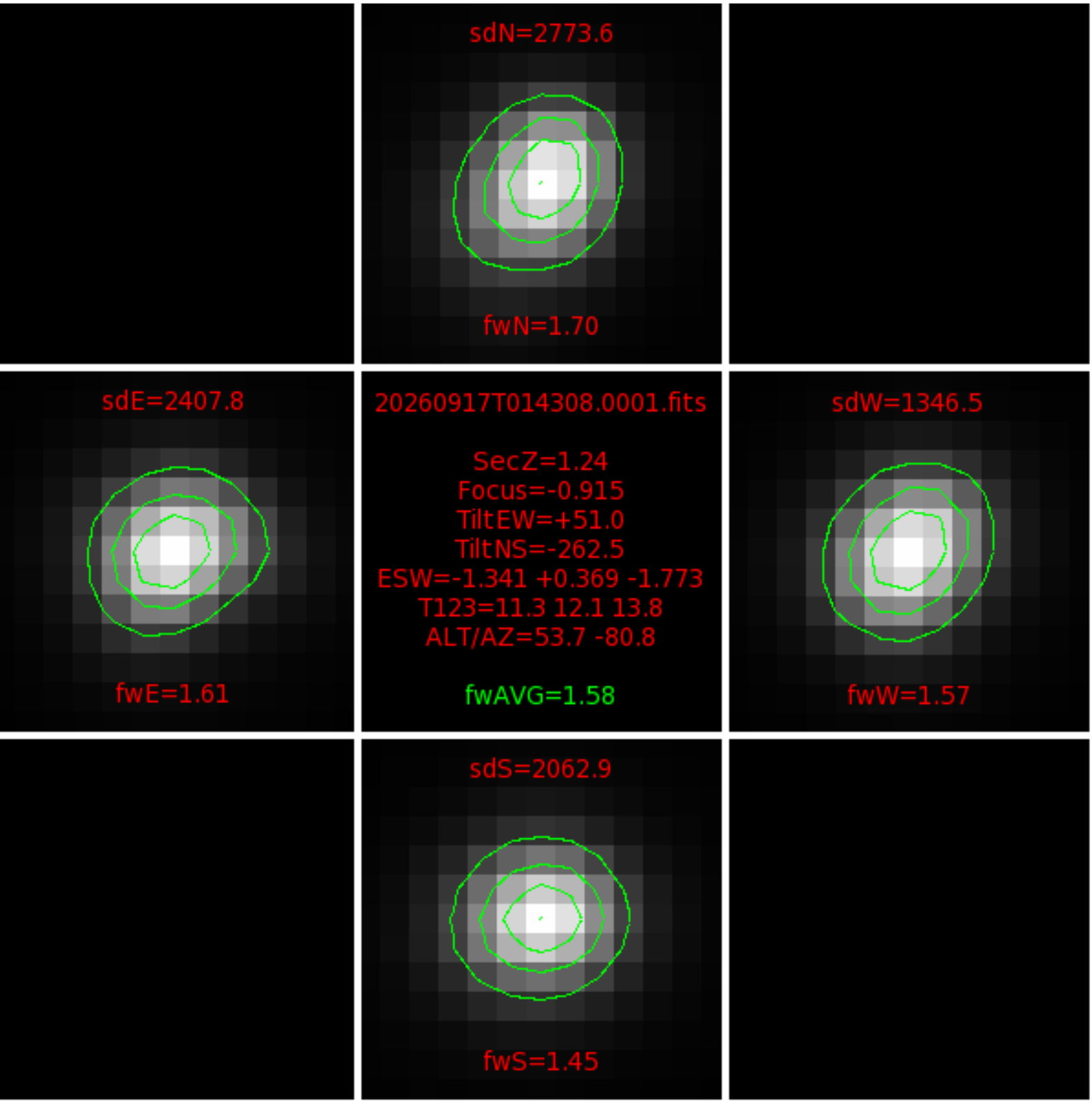
sdN=2773.6
fwN=1.70
sdE=2407.8
fwE=1.61
20260917T014308.0001.fits
SecZ=1.24
Focus=-0.915
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.341 +0.369 -1.773
T123=11.3 12.1 13.8
ALT/AZ=53.7 -80.8
fwAVG=1.58
sdW=1346.5
fwW=1.57
sdS=2062.9
fwS=1.45
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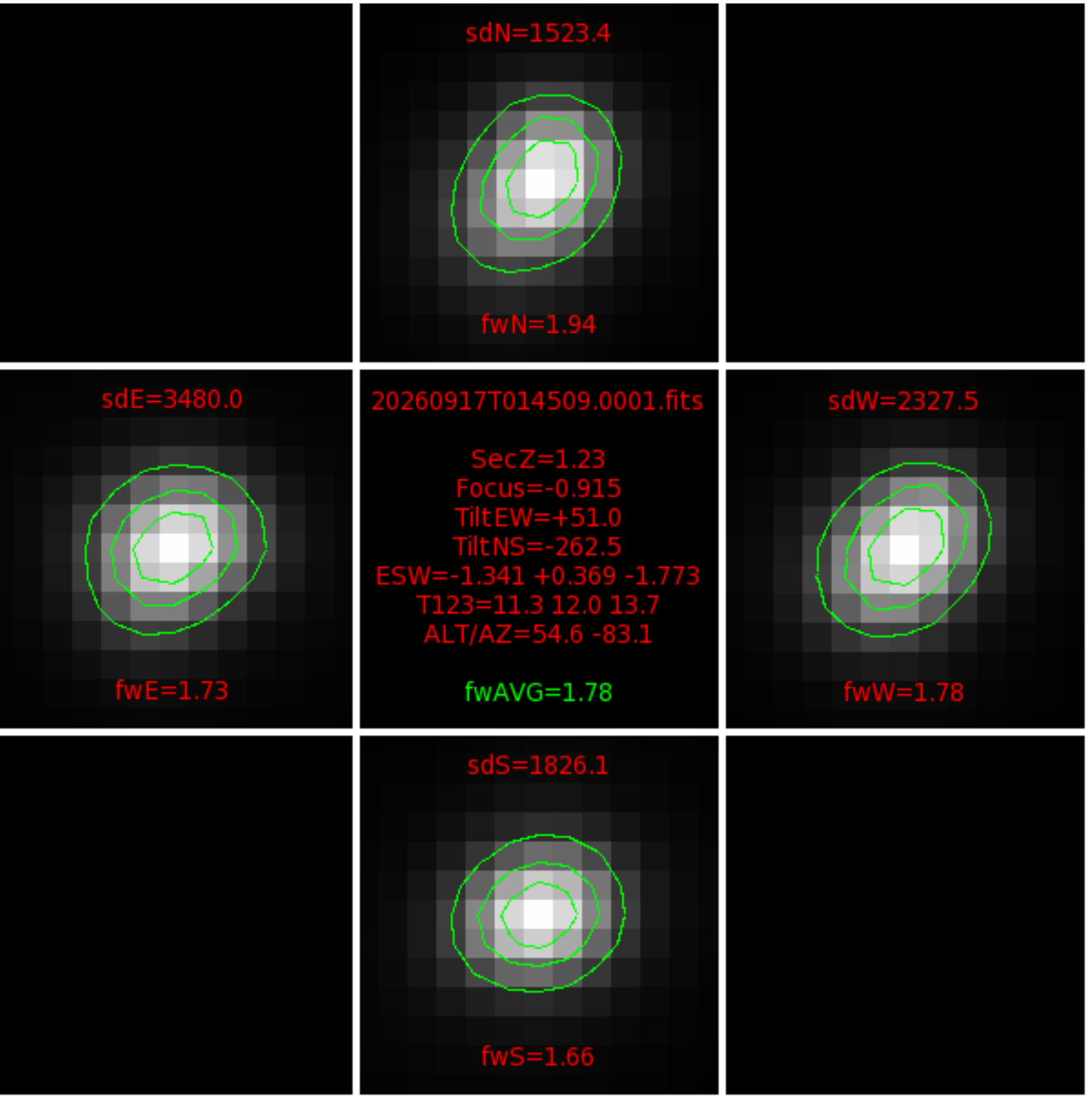
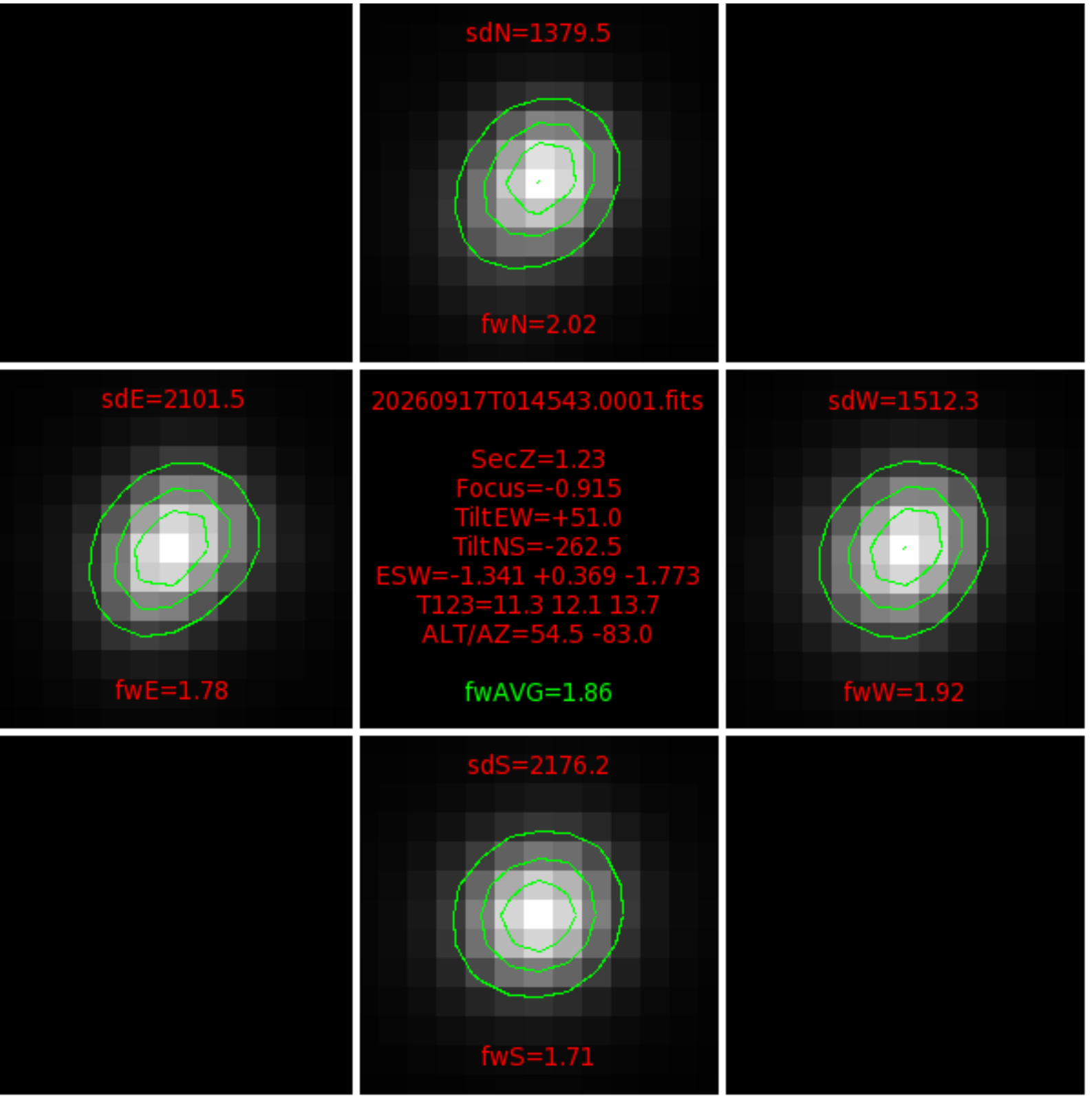

sdN=1523.4
fwN=1.94
sdE=3480.0
fwE=1.73
20260917T014509.0001.fits
SecZ=1.23
Focus=-0.915
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.341 +0.369 -1.773
T123=11.3 12.0 13.7
ALT/AZ=54.6 -83.1
fwAVG=1.78
sdW=2327.5
fwW=1.78
sdS=1826.1
fwS=1.66
0 0 0 0 0 0 0 0 0


sdN=1379.5
fwN=2.02
sdE=2101.5
fwE=1.78
20260917T014543.0001.fits
SecZ=1.23
Focus=-0.915
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.341 +0.369 -1.773
T123=11.3 12.1 13.7
ALT/AZ=54.5 -83.0
fwAVG=1.86
sdW=1512.3
fwW=1.92
sdS=2176.2
fwS=1.71
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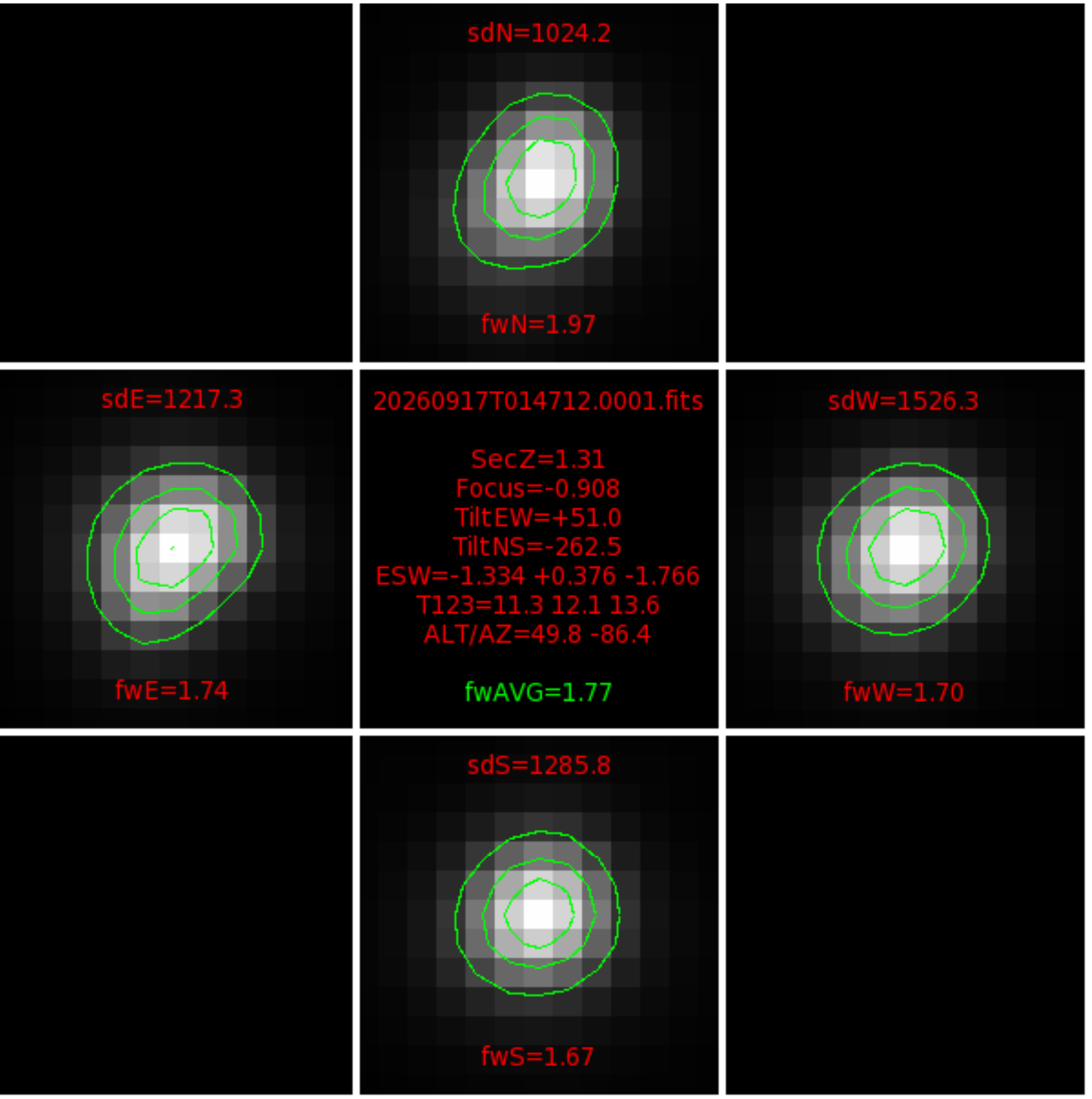
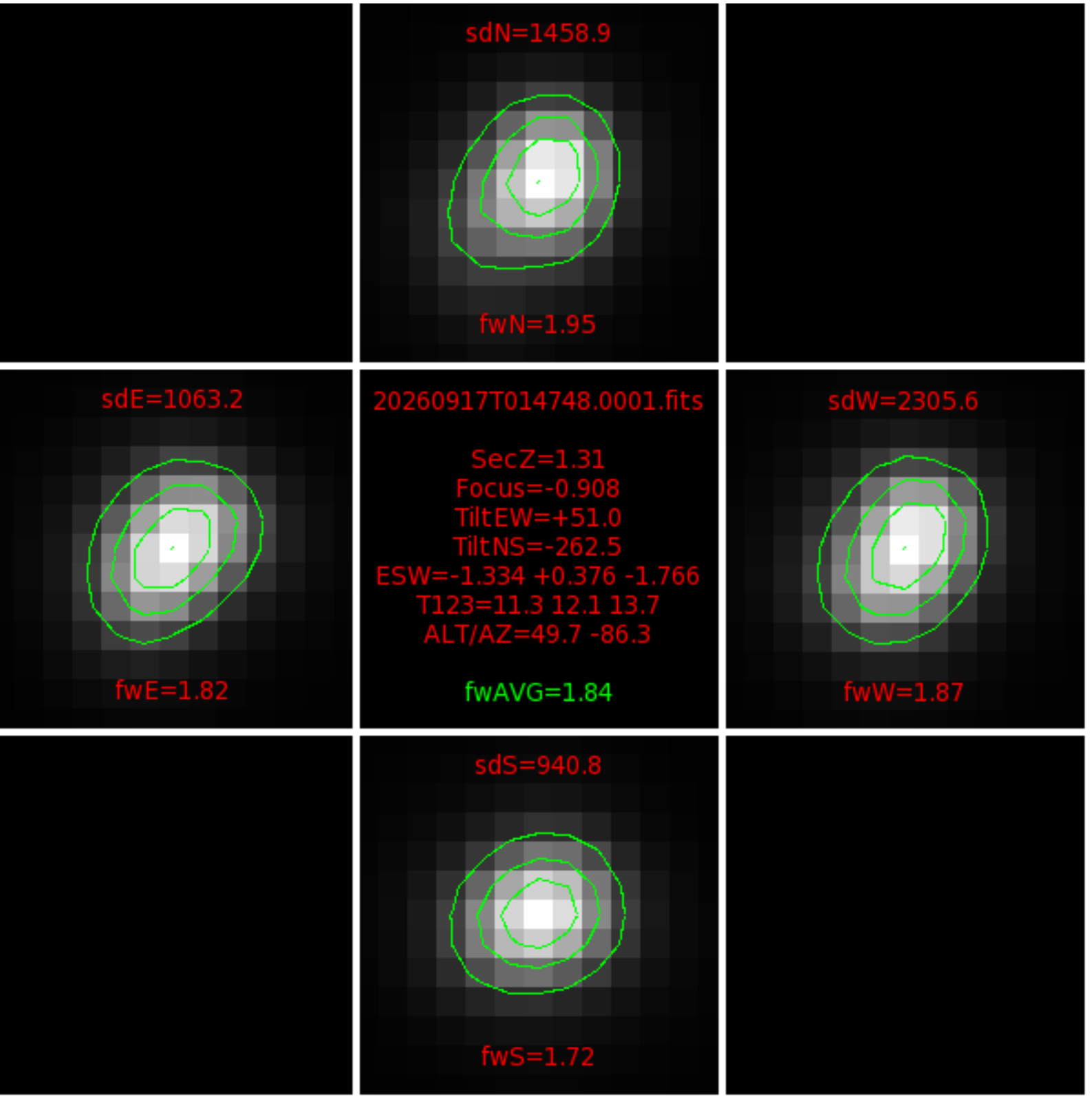

sdN=1024.2
fwN=1.97
sdE=1217.3
fwE=1.74
20260917T014712.0001.fits
SecZ=1.31
Focus=-0.908
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.334 +0.376 -1.766
T123=11.3 12.1 13.6
ALT/AZ=49.8 -86.4
fwAVG=1.77
sdW=1526.3
fwW=1.70
sdS=1285.8
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=1458.9
fwN=1.95
sdE=1063.2
fwE=1.82
20260917T014748.0001.fits
SecZ=1.31
Focus=-0.908
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.334 +0.376 -1.766
T123=11.3 12.1 13.7
ALT/AZ=49.7 -86.3
fwAVG=1.84
sdW=2305.6
fwW=1.87
sdS=940.8
fwS=1.72
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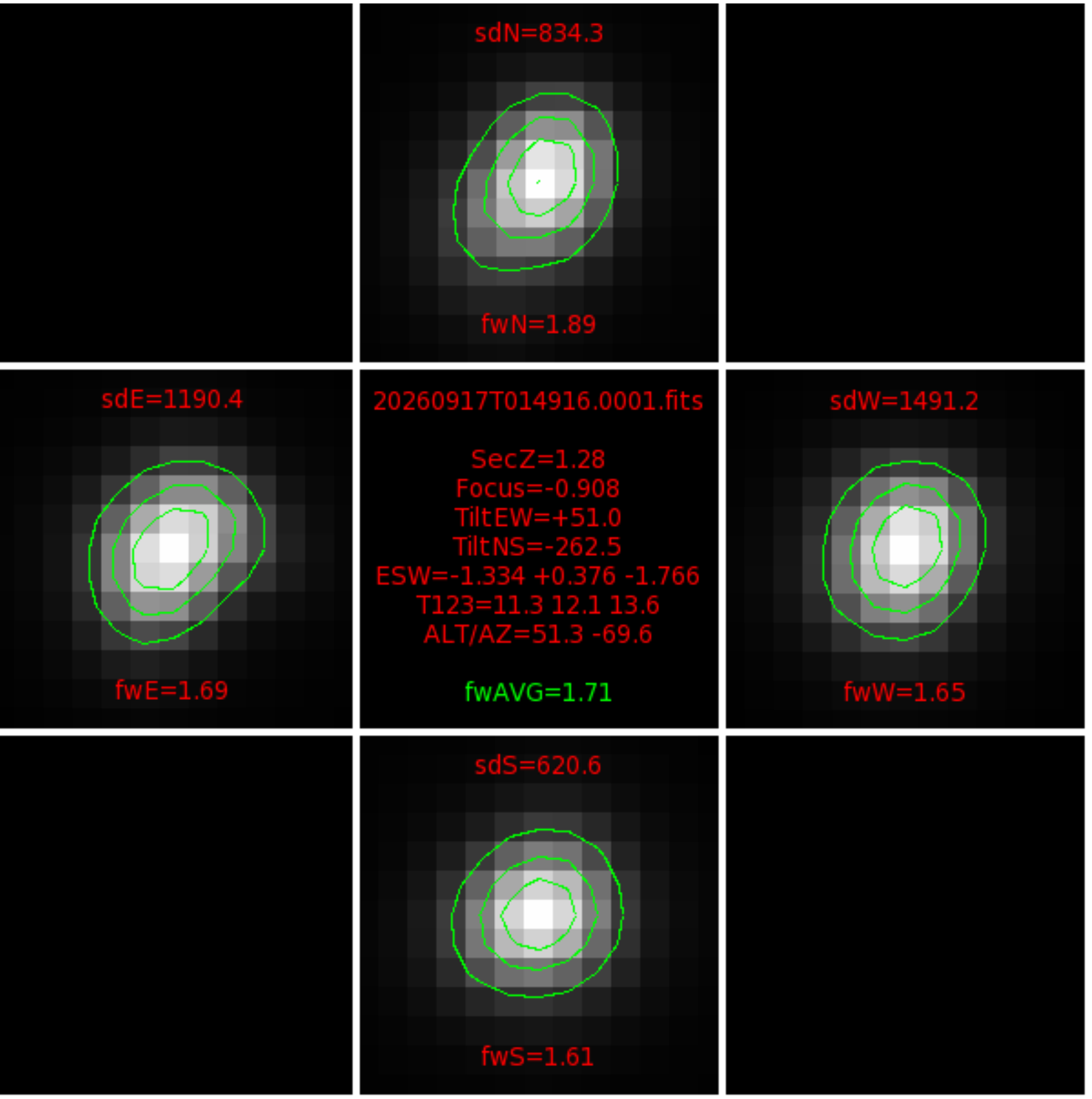
sdN=834.3
fwN=1.89
sdE=1190.4
fwE=1.69
20260917T014916.0001.fits
SecZ=1.28
Focus=-0.908
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.334 +0.376 -1.766
T123=11.3 12.1 13.6
ALT/AZ=51.3 -69.6
fwAVG=1.71
sdW=1491.2
fwW=1.65
sdS=620.6
fwS=1.61
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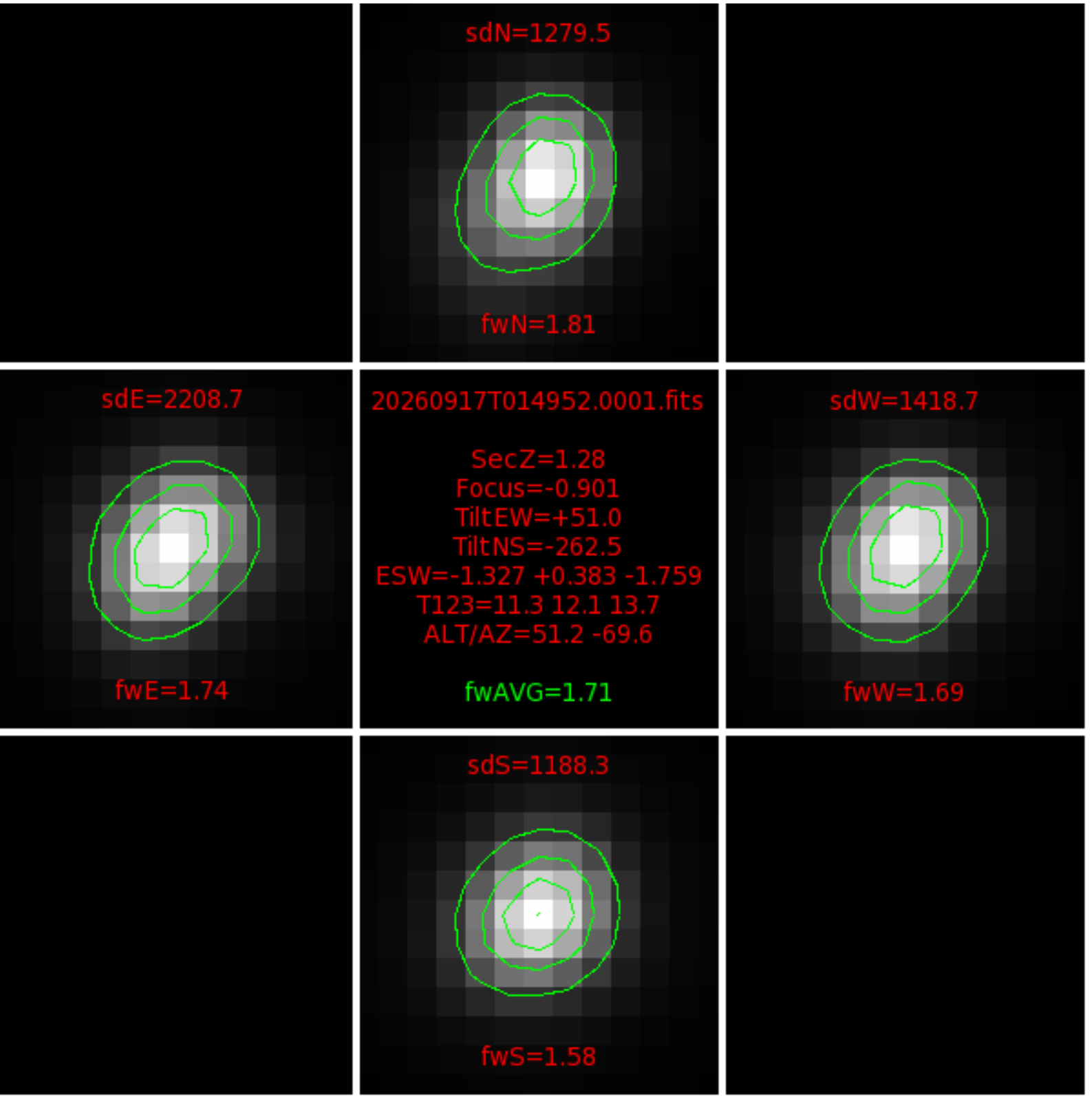
sdN=1279.5
fwN=1.81
sdE=2208.7
fwE=1.74
20260917T014952.0001.fits
SecZ=1.28
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=11.3 12.1 13.7
ALT/AZ=51.2 -69.6
fwAVG=1.71
sdW=1418.7
fwW=1.69
sdS=1188.3
fwS=1.58
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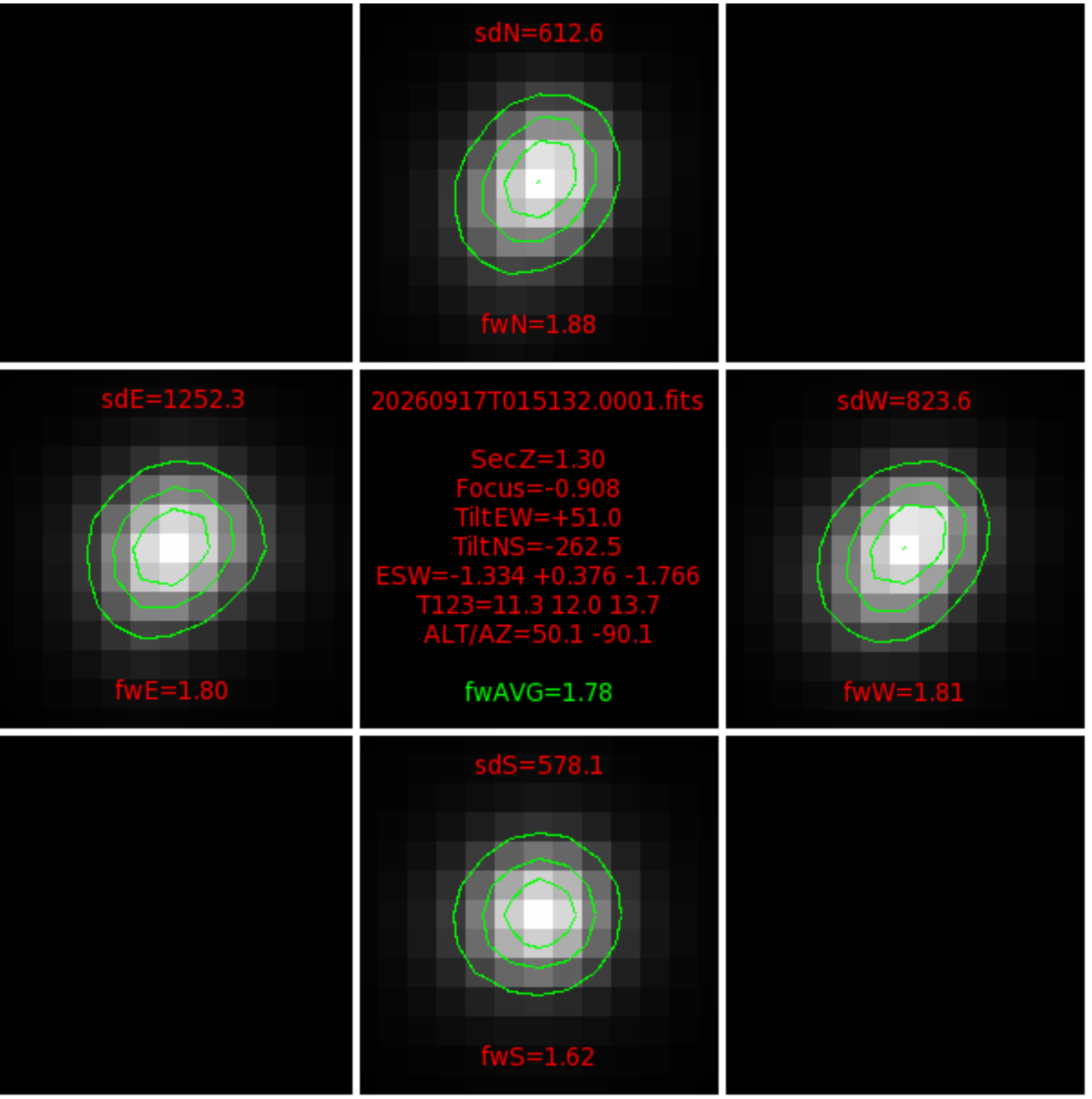
sdN=612.6
fwN=1.88
sdE=1252.3
fwE=1.80
20260917T015132.0001.fits
SecZ=1.30
Focus=-0.908
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.334 +0.376 -1.766
T123=11.3 12.0 13.7
ALT/AZ=50.1 -90.1
fwAVG=1.78
sdW=823.6
fwW=1.81
sdS=578.1
fwS=1.62
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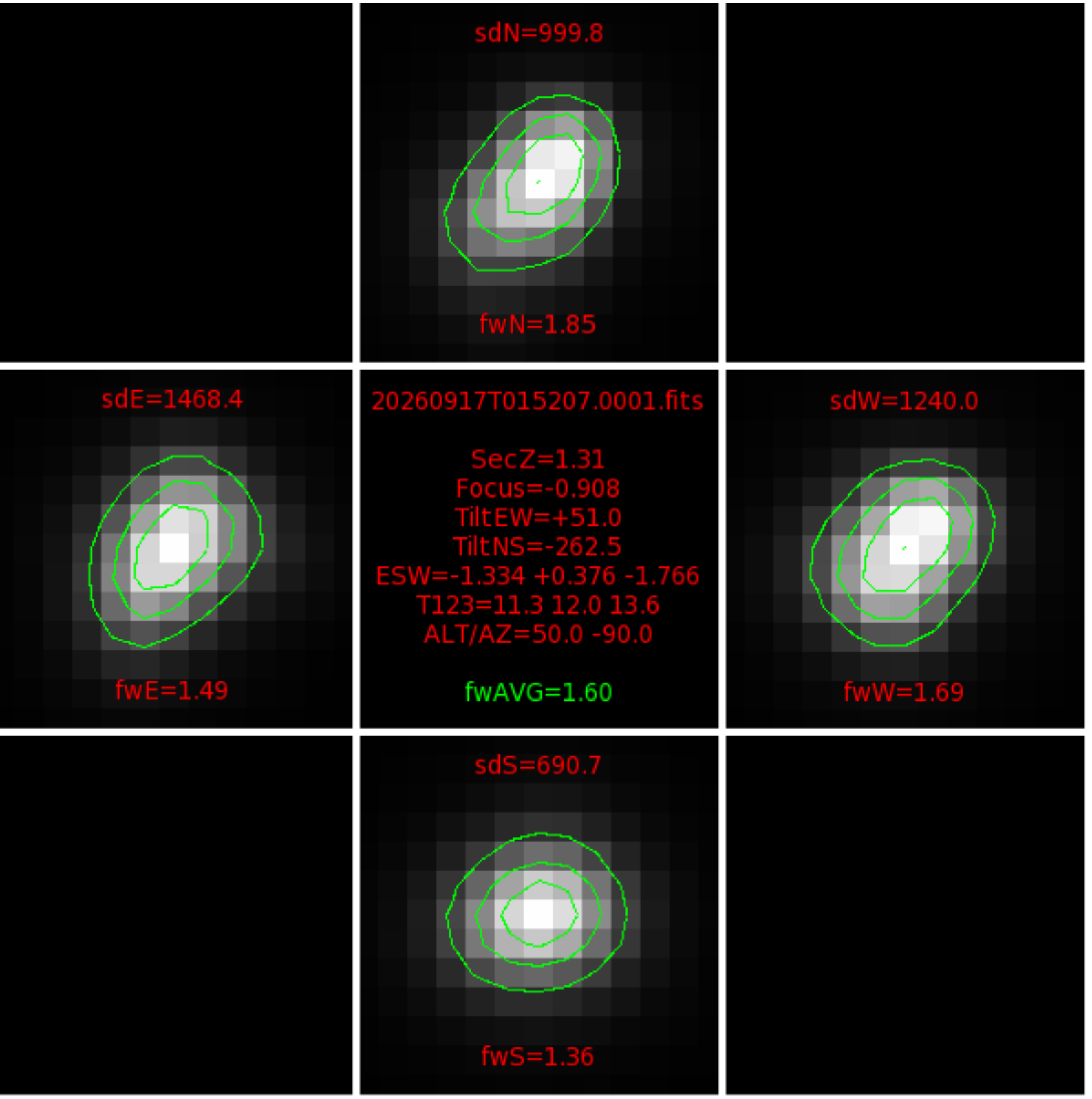
sdN=999.8
fwN=1.85
sdE=1468.4
fwE=1.49
20260917T015207.0001.fits
SecZ=1.31
Focus=-0.908
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.334 +0.376 -1.766
T123=11.3 12.0 13.6
ALT/AZ=50.0 -90.0
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fwS=1.36
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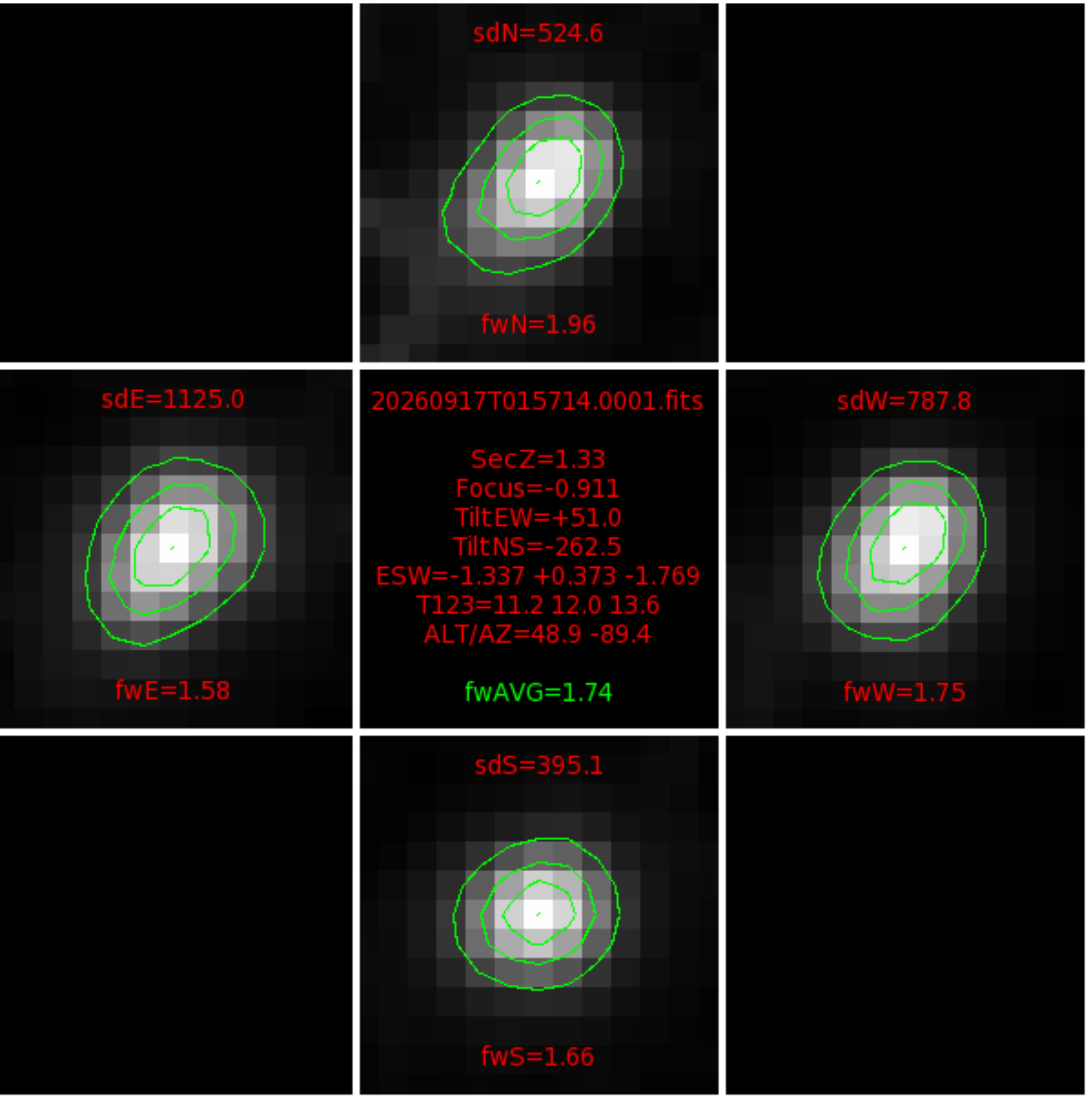
sdN=524.6
fwN=1.96
sdE=1125.0
fwE=1.58
20260917T015714.0001.fits
SecZ=1.33
Focus=-0.911
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.337 +0.373 -1.769
T123=11.2 12.0 13.6
ALT/AZ=48.9 -89.4
fwAVG=1.74
sdW=787.8
fwW=1.75
sdS=395.1
fwS=1.66
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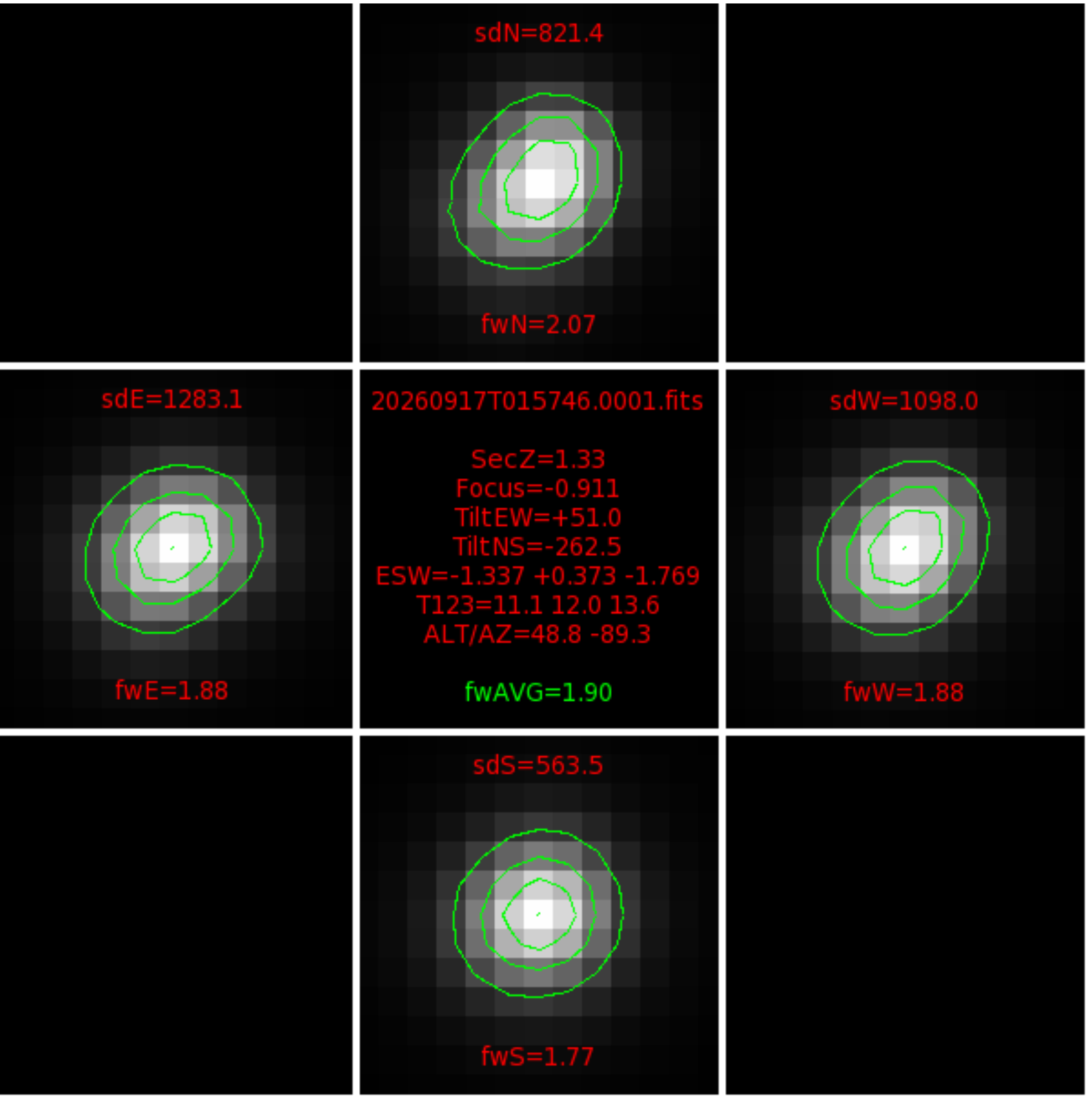
sdN=821.4
fwN=2.07
sdE=1283.1
fwE=1.88
20260917T015746.0001.fits
SecZ=1.33
Focus=-0.911
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.337 +0.373 -1.769
T123=11.1 12.0 13.6
ALT/AZ=48.8 -89.3
fwAVG=1.90
sdW=1098.0
fwW=1.88
sdS=563.5
fwS=1.77
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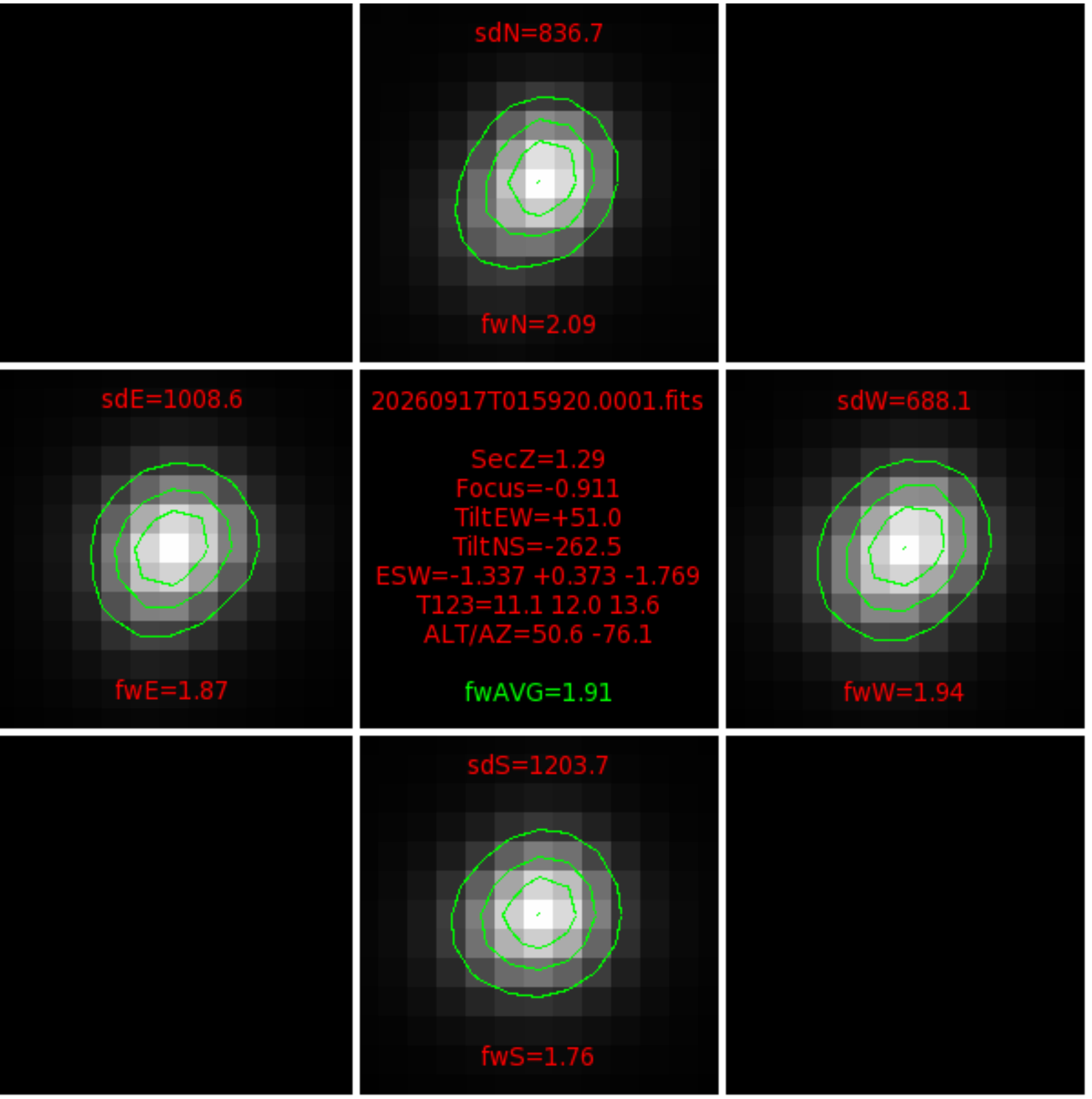
sdN=836.7
fwN=2.09
sdE=1008.6
fwE=1.87
20260917T015920.0001.fits
SecZ=1.29
Focus=-0.911
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.337 +0.373 -1.769
T123=11.1 12.0 13.6
ALT/AZ=50.6 -76.1
fwAVG=1.91
sdW=688.1
fwW=1.94
sdS=1203.7
fwS=1.76
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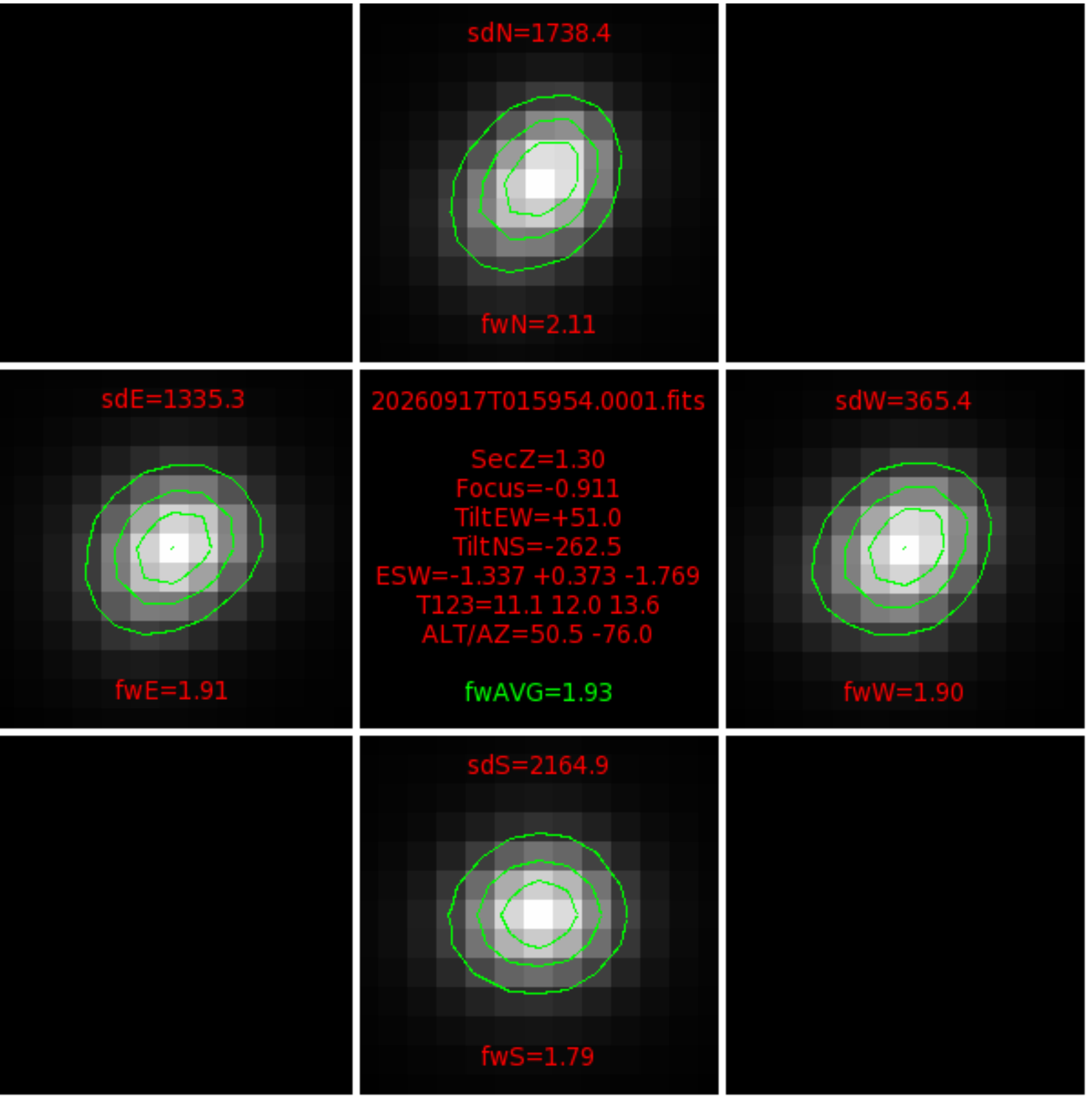
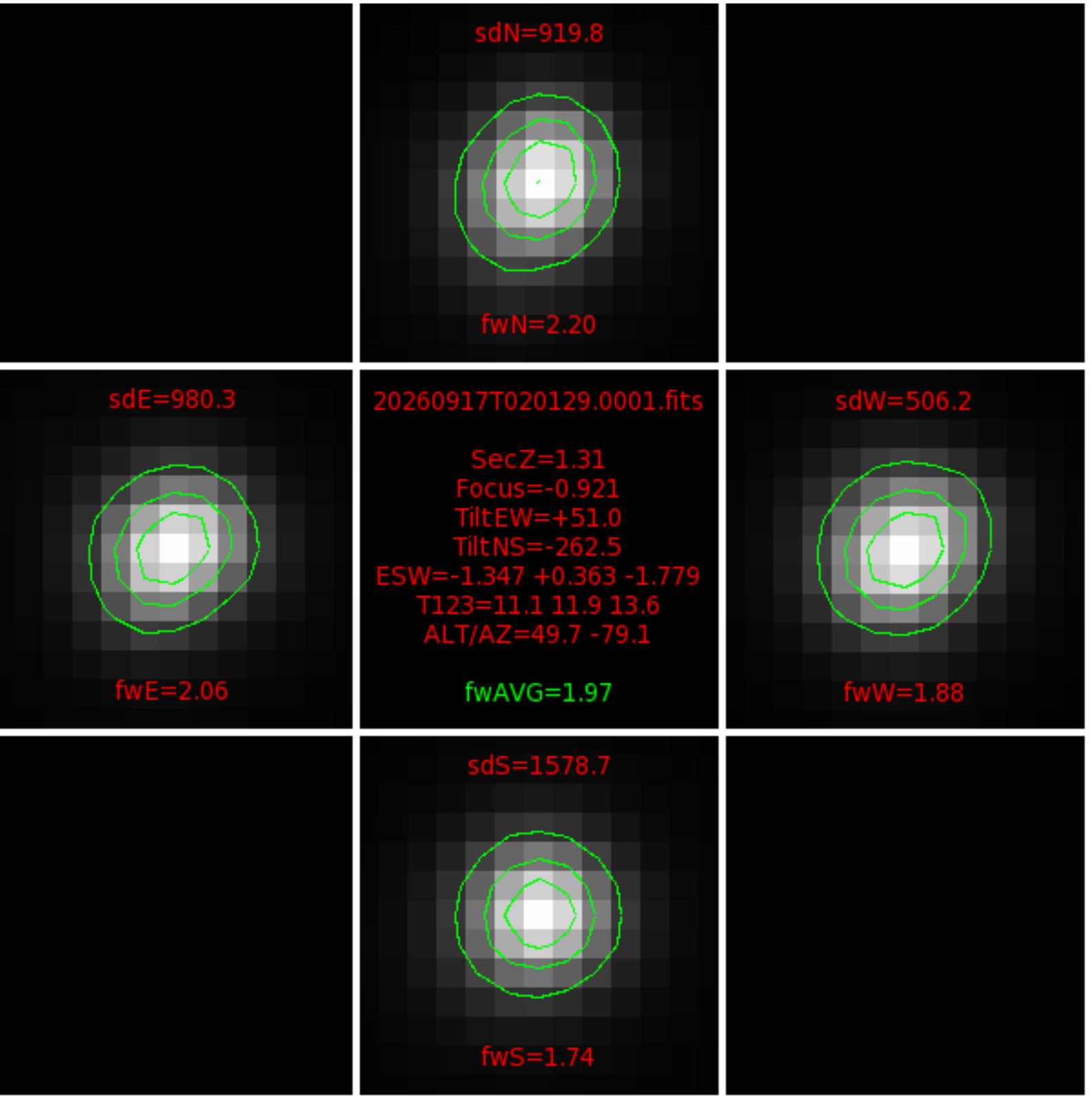

sdN=1738.4
fwN=2.11
sdE=1335.3
fwE=1.91
20260917T015954.0001.fits
SecZ=1.30
Focus=-0.911
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.337 +0.373 -1.769
T123=11.1 12.0 13.6
ALT/AZ=50.5 -76.0
fwAVG=1.93
sdW=365.4
fwW=1.90
sdS=2164.9
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=919.8
fwN=2.20
sdE=980.3
fwE=2.06
20260917T020129.0001.fits
SecZ=1.31
Focus=-0.921
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.347 +0.363 -1.779
T123=11.1 11.9 13.6
ALT/AZ=49.7 -79.1
fwAVG=1.97
sdW=506.2
fwW=1.88
sdS=1578.7
fwS=1.74
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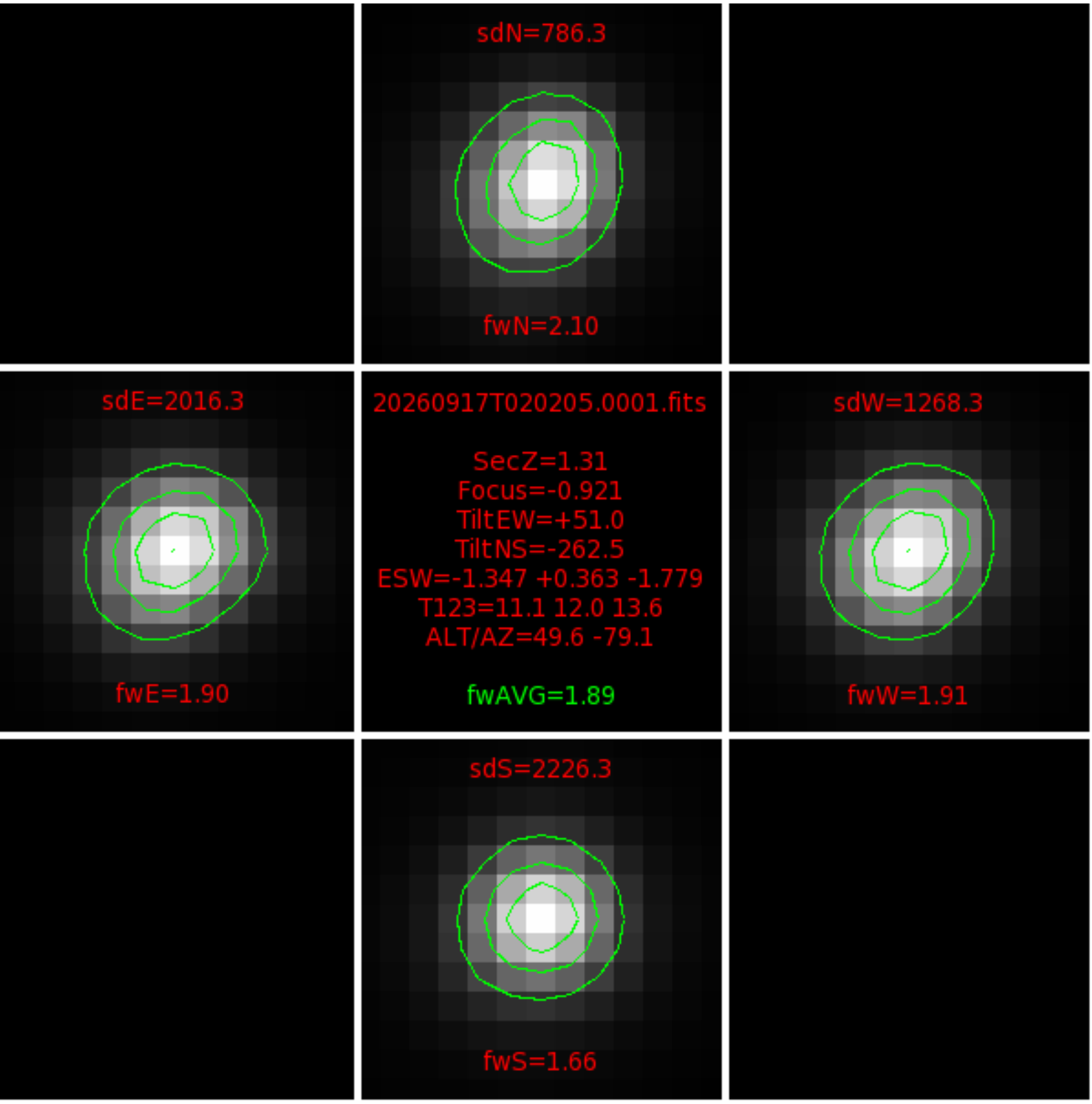
sdN=786.3
fwN=2.10
sdE=2016.3
fwE=1.90
20260917T020205.0001.fits
SecZ=1.31
Focus=-0.921
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.347 +0.363 -1.779
T123=11.1 12.0 13.6
ALT/AZ=49.6 -79.1
fwAVG=1.89
sdW=1268.3
fwW=1.91
sdS=2226.3
fwS=1.66
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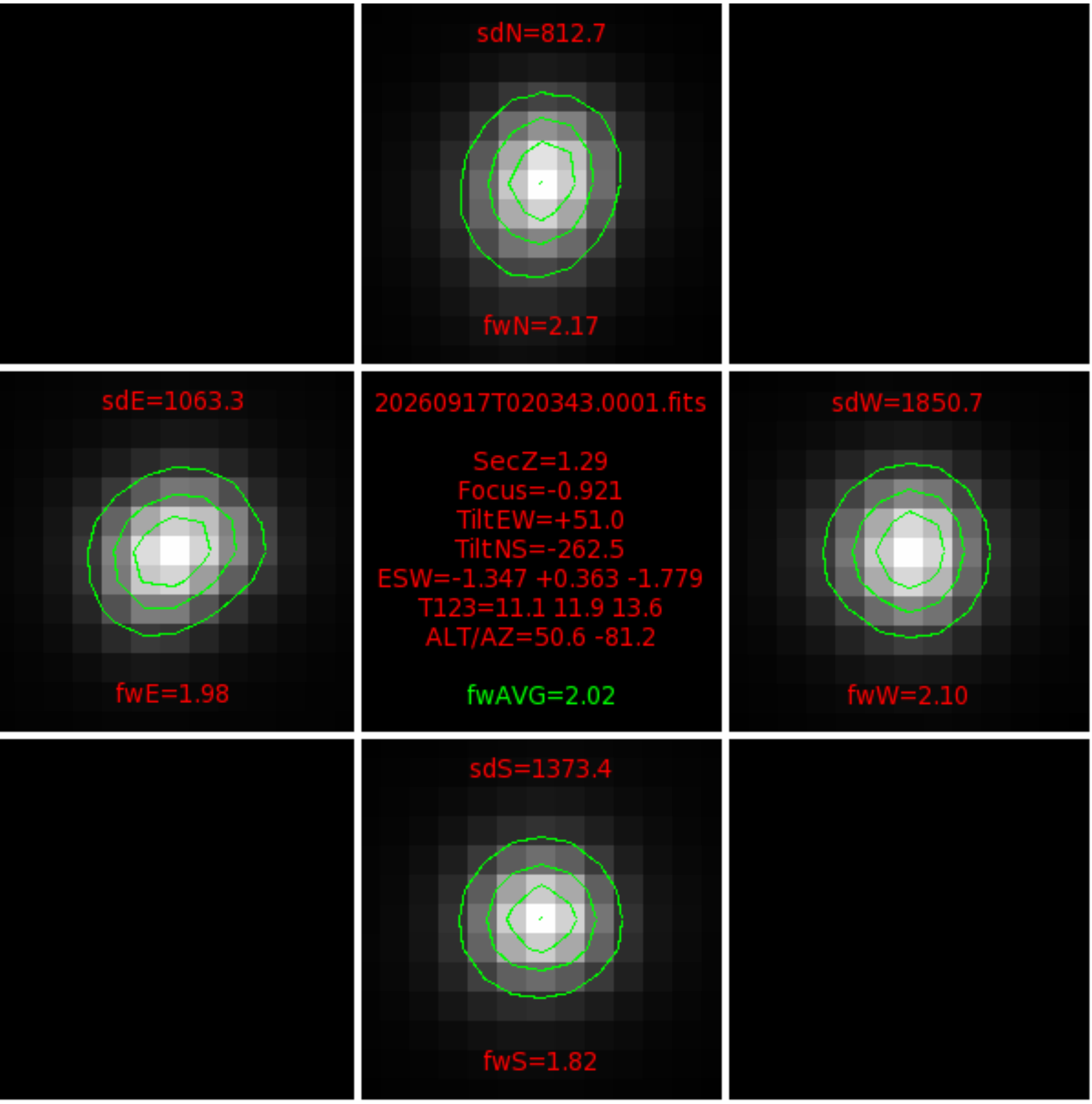
sdN=812.7
fwN=2.17
sdE=1063.3
fwE=1.98
20260917T020343.0001.fits
SecZ=1.29
Focus=-0.921
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.347 +0.363 -1.779
T123=11.1 11.9 13.6
ALT/AZ=50.6 -81.2
fwAVG=2.02
sdW=1850.7
fwW=2.10
sdS=1373.4
fwS=1.82
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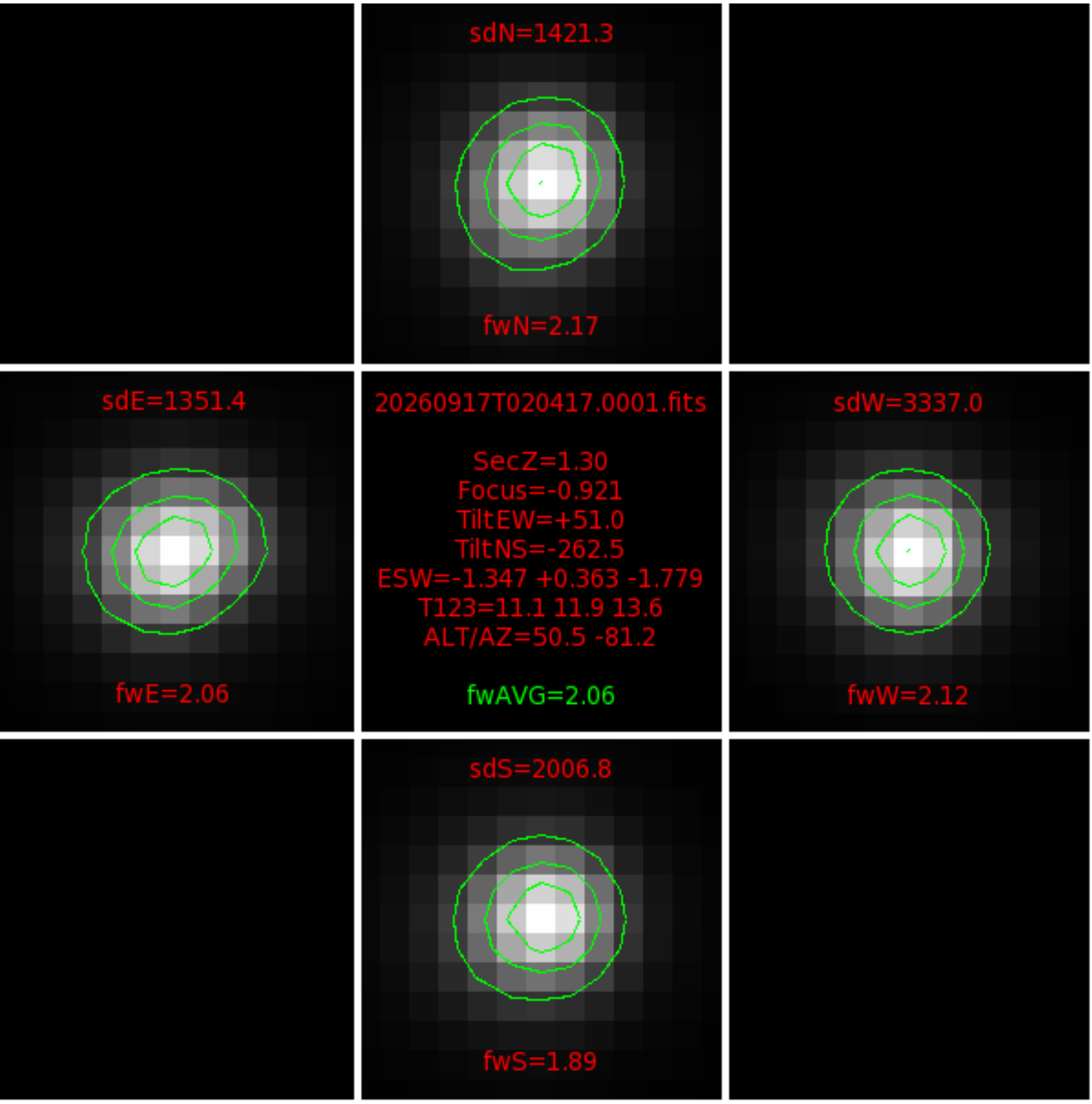
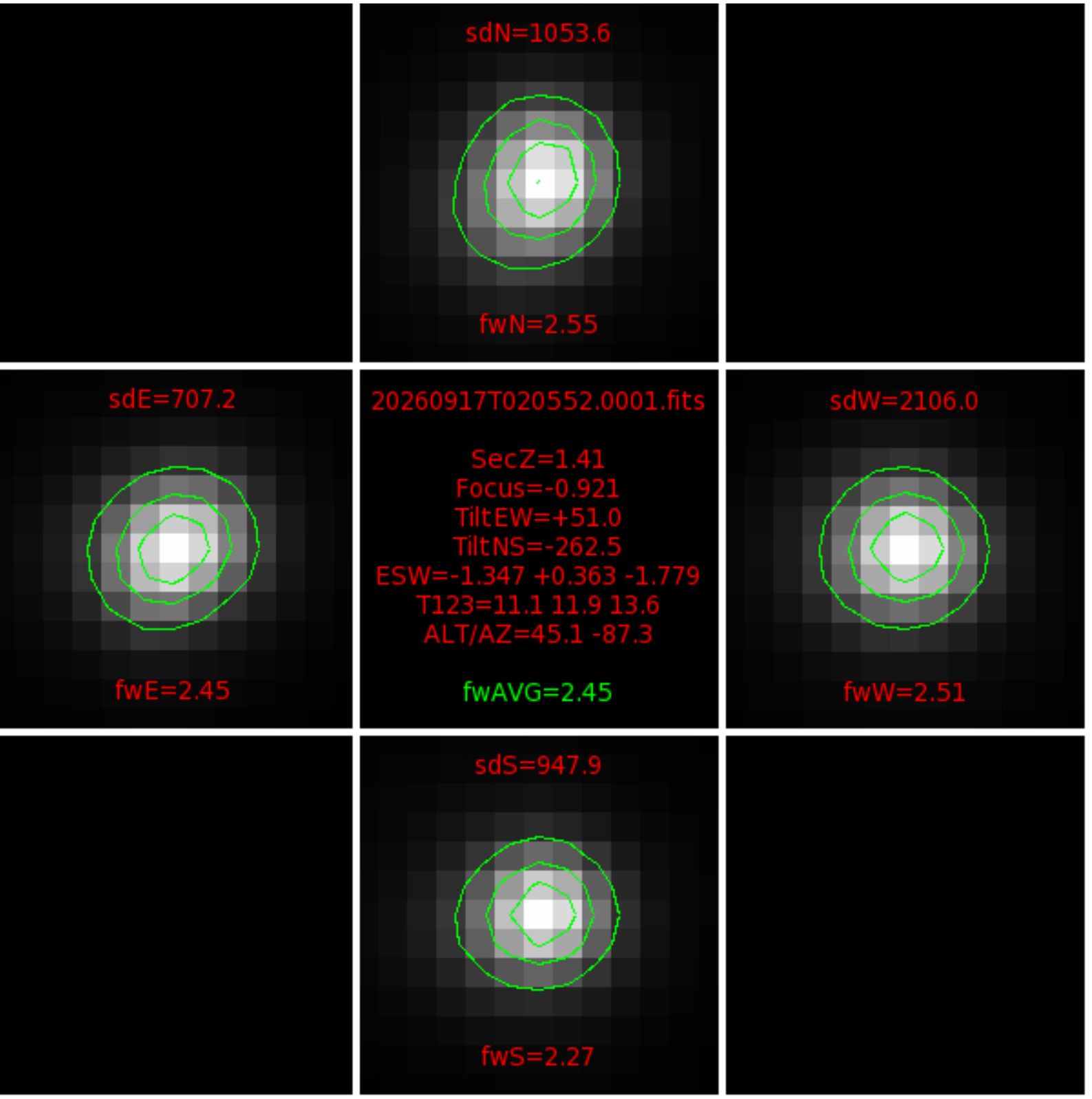

sdN=1421.3
fwN=2.17
sdE=1351.4
fwE=2.06
20260917T020417.0001.fits
SecZ=1.30
Focus=-0.921
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.347 +0.363 -1.779
T123=11.1 11.9 13.6
ALT/AZ=50.5 -81.2
fwAVG=2.06
sdW=3337.0
fwW=2.12
sdS=2006.8
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=1053.6
fwN=2.55
sdE=707.2
fwE=2.45
20260917T020552.0001.fits
SecZ=1.41
Focus=-0.921
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.347 +0.363 -1.779
T123=11.1 11.9 13.6
ALT/AZ=45.1 -87.3
fwAVG=2.45
sdW=2106.0
fwW=2.51
sdS=947.9
fwS=2.27
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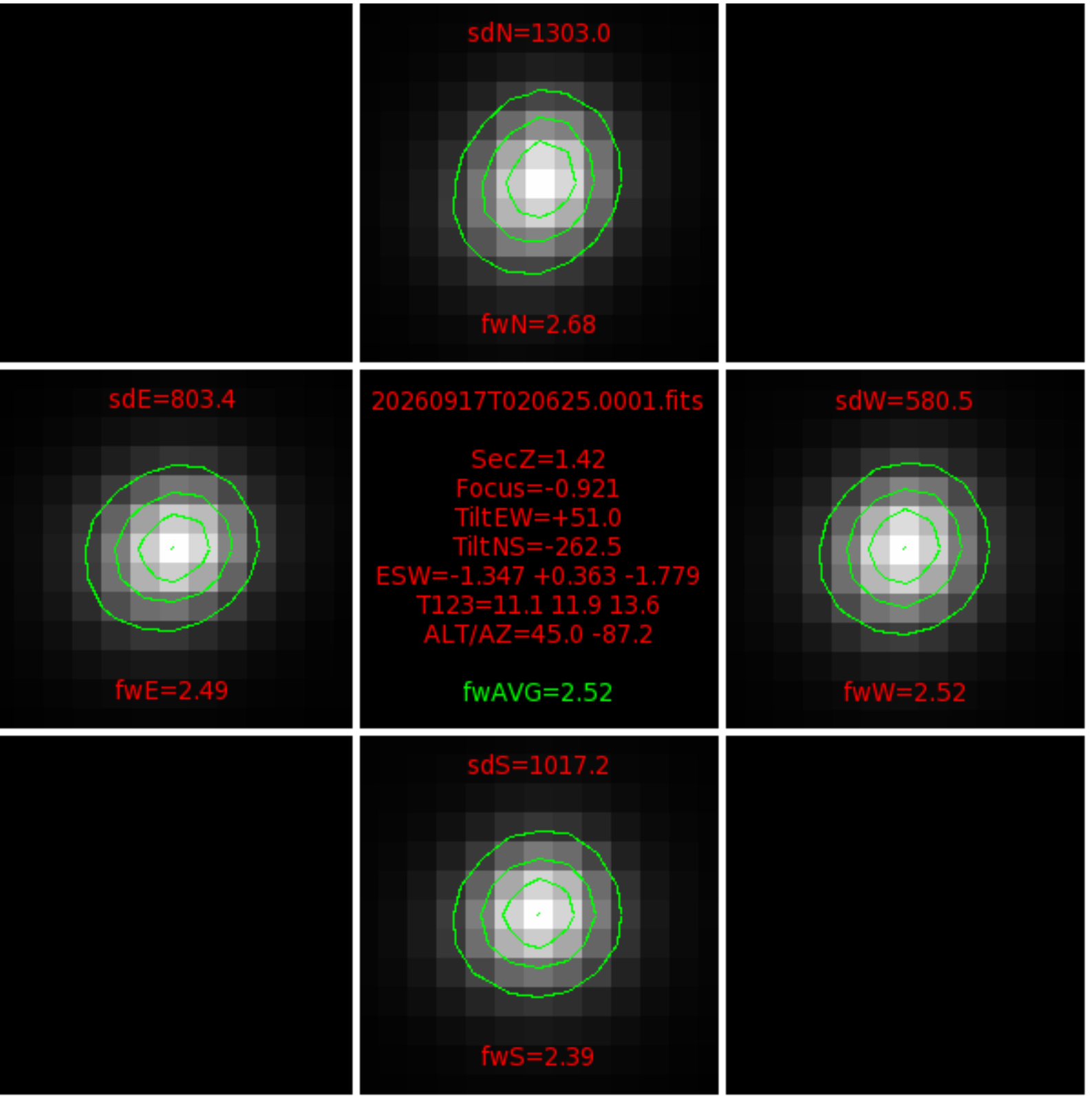
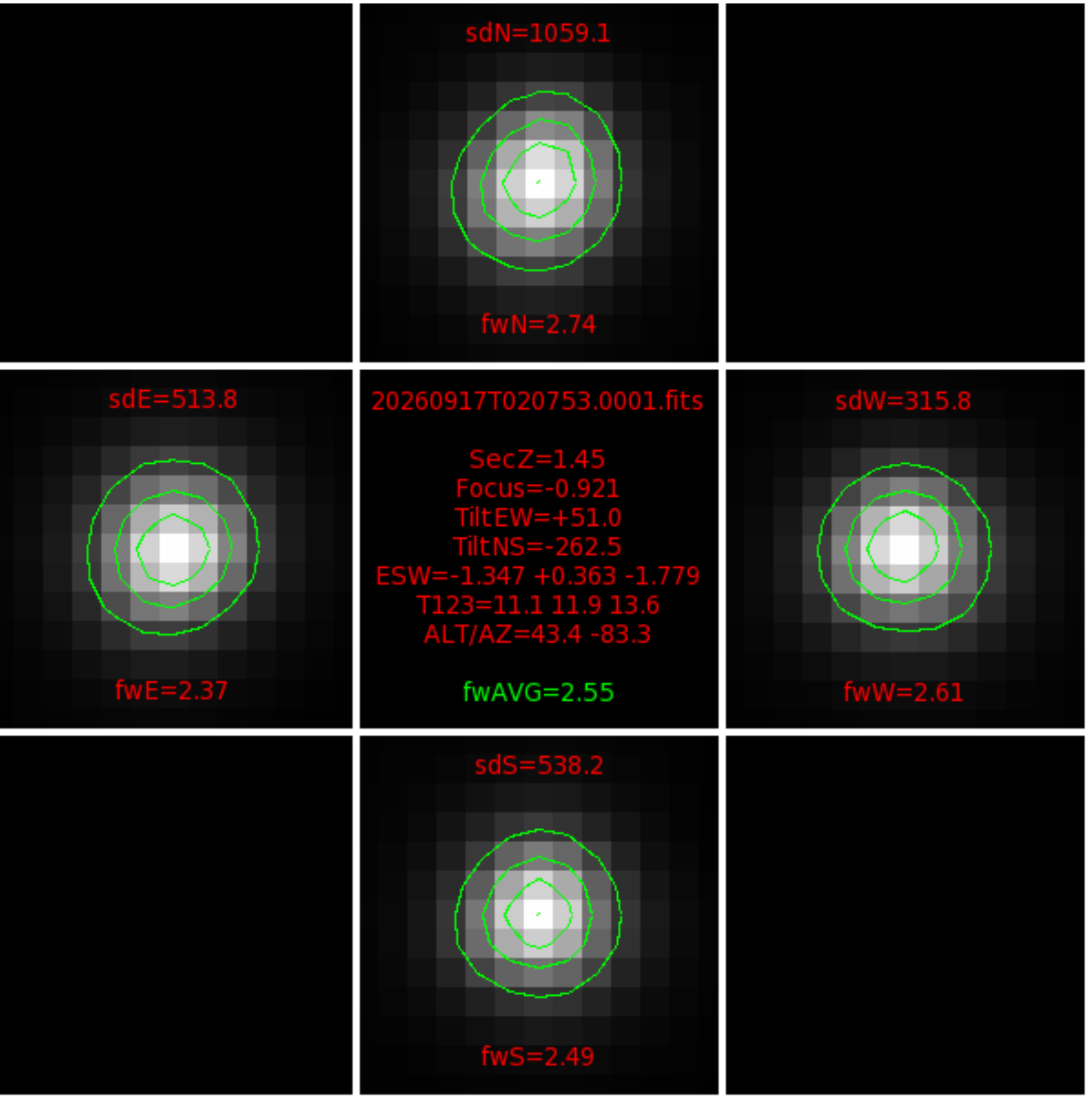
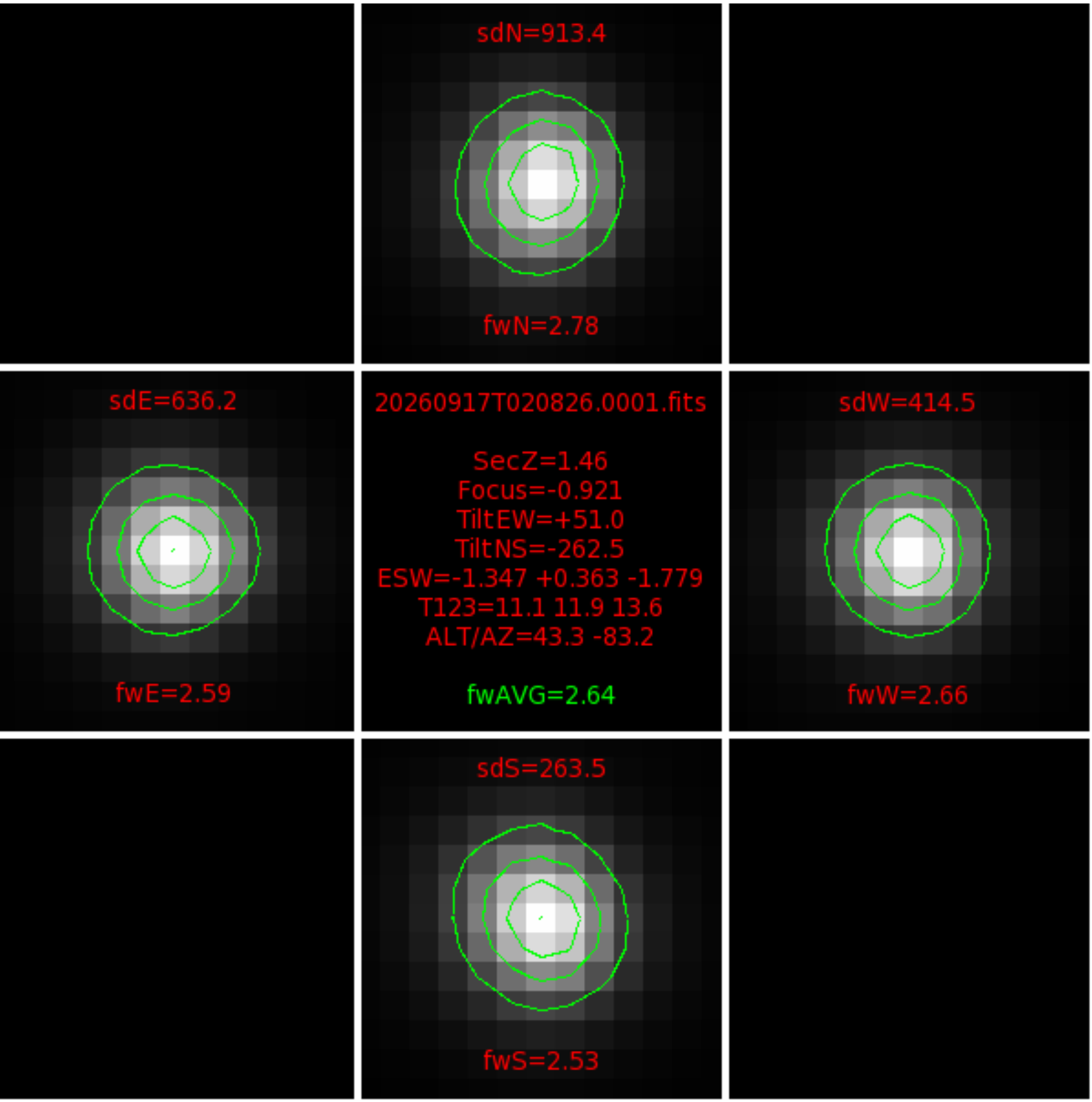

sdN=1303.0
fwN=2.68
sdE=803.4
fwE=2.49
20260917T020625.0001.fits
SecZ=1.42
Focus=-0.921
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.347 +0.363 -1.779
T123=11.1 11.9 13.6
ALT/AZ=45.0 -87.2
fwAVG=2.52
sdW=580.5
fwW=2.52
sdS=1017.2
fwS=2.39
0 0 0 0 0 0 0 0 0


sdN=1059.1
fwN=2.74
sdE=513.8
fwE=2.37
20260917T020753.0001.fits
SecZ=1.45
Focus=-0.921
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.347 +0.363 -1.779
T123=11.1 11.9 13.6
ALT/AZ=43.4 -83.3
fwAVG=2.55
sdW=315.8
fwW=2.61
sdS=538.2
fwS=2.49
0 0 0 0 0 0 0 0 0


sdN=913.4
fwN=2.78
sdE=636.2
fwE=2.59
20260917T020826.0001.fits
SecZ=1.46
Focus=-0.921
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.347 +0.363 -1.779
T123=11.1 11.9 13.6
ALT/AZ=43.3 -83.2
fwAVG=2.64
sdW=414.5
fwW=2.66
sdS=263.5
fwS=2.53
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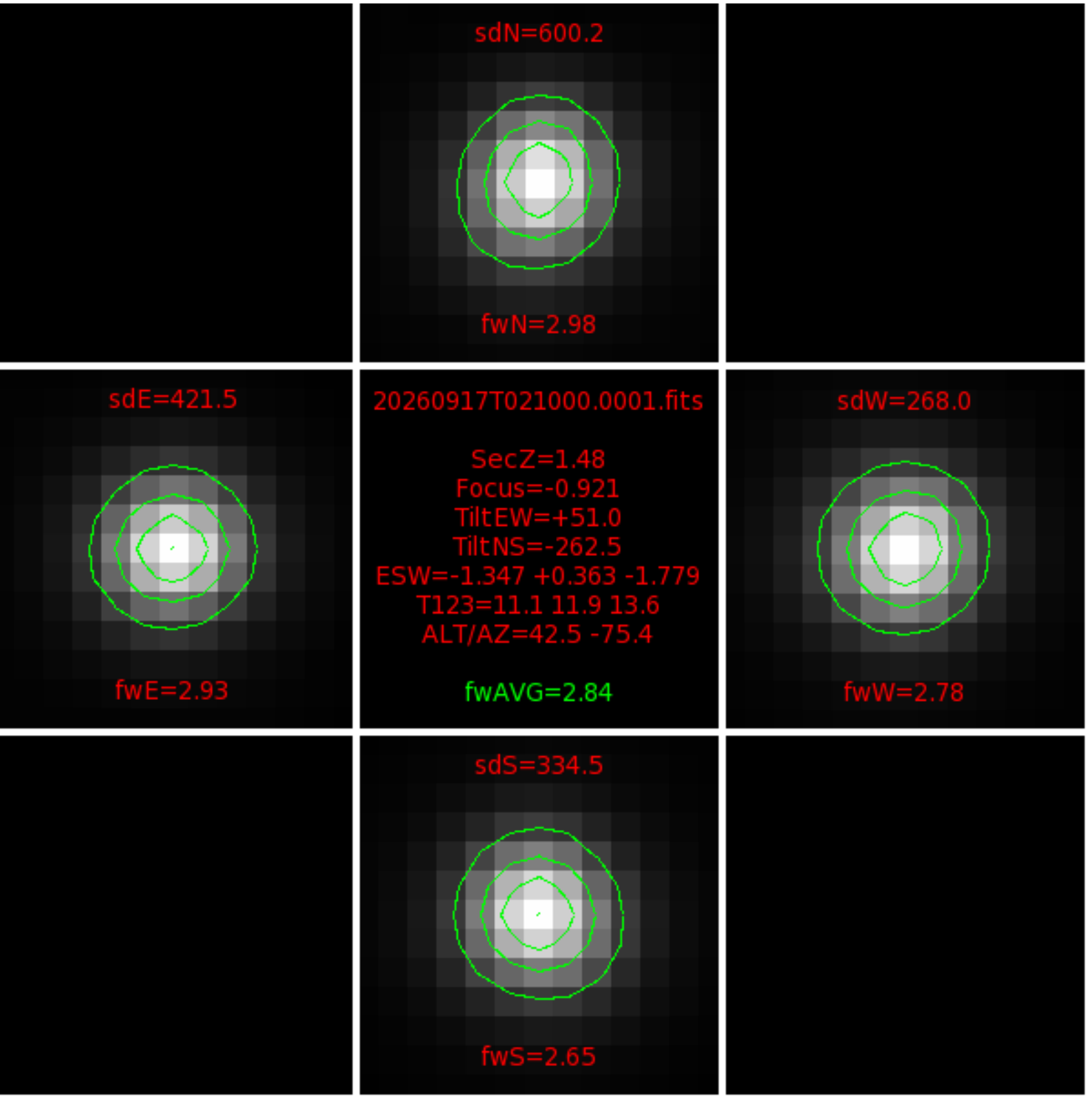
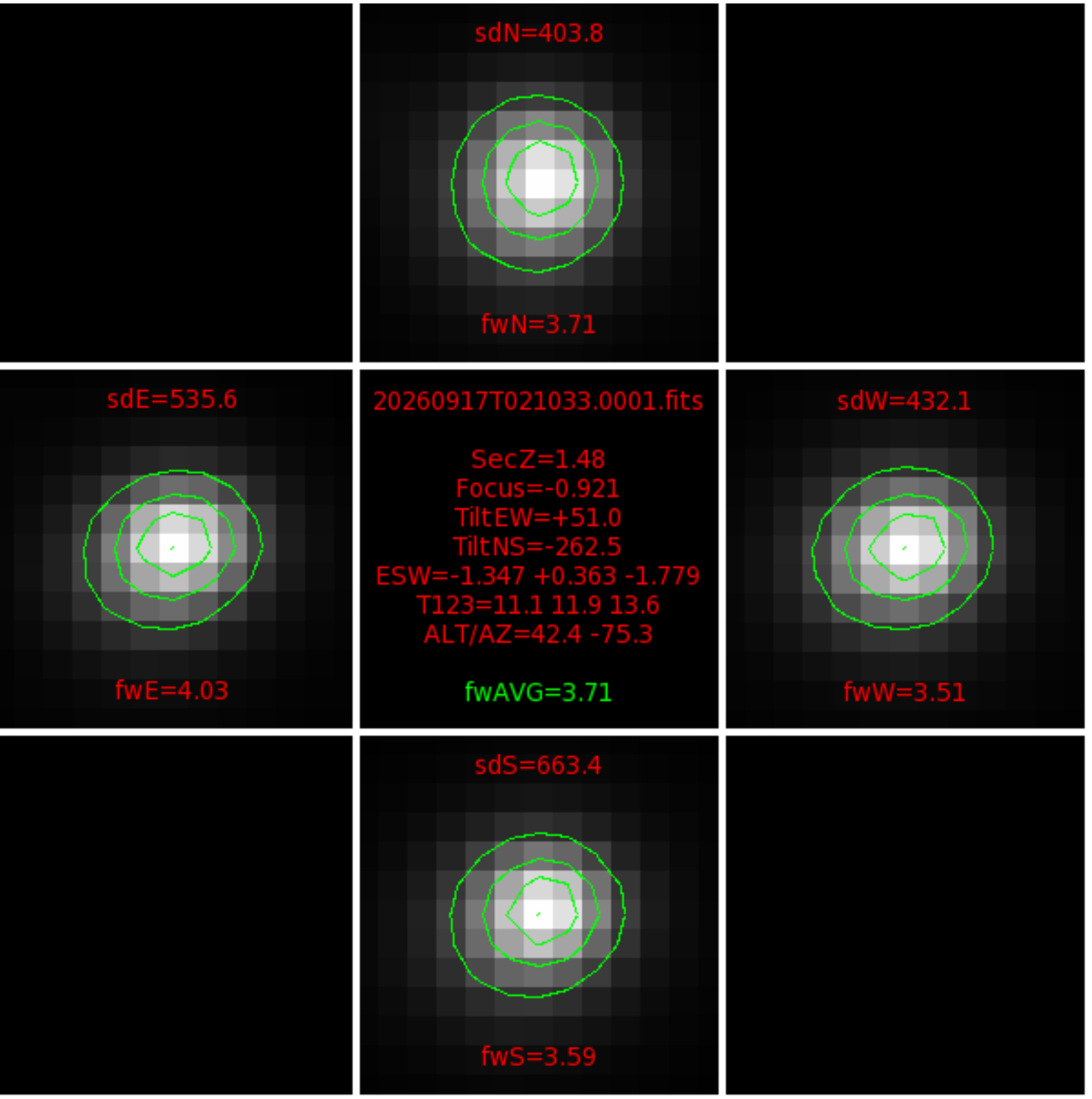
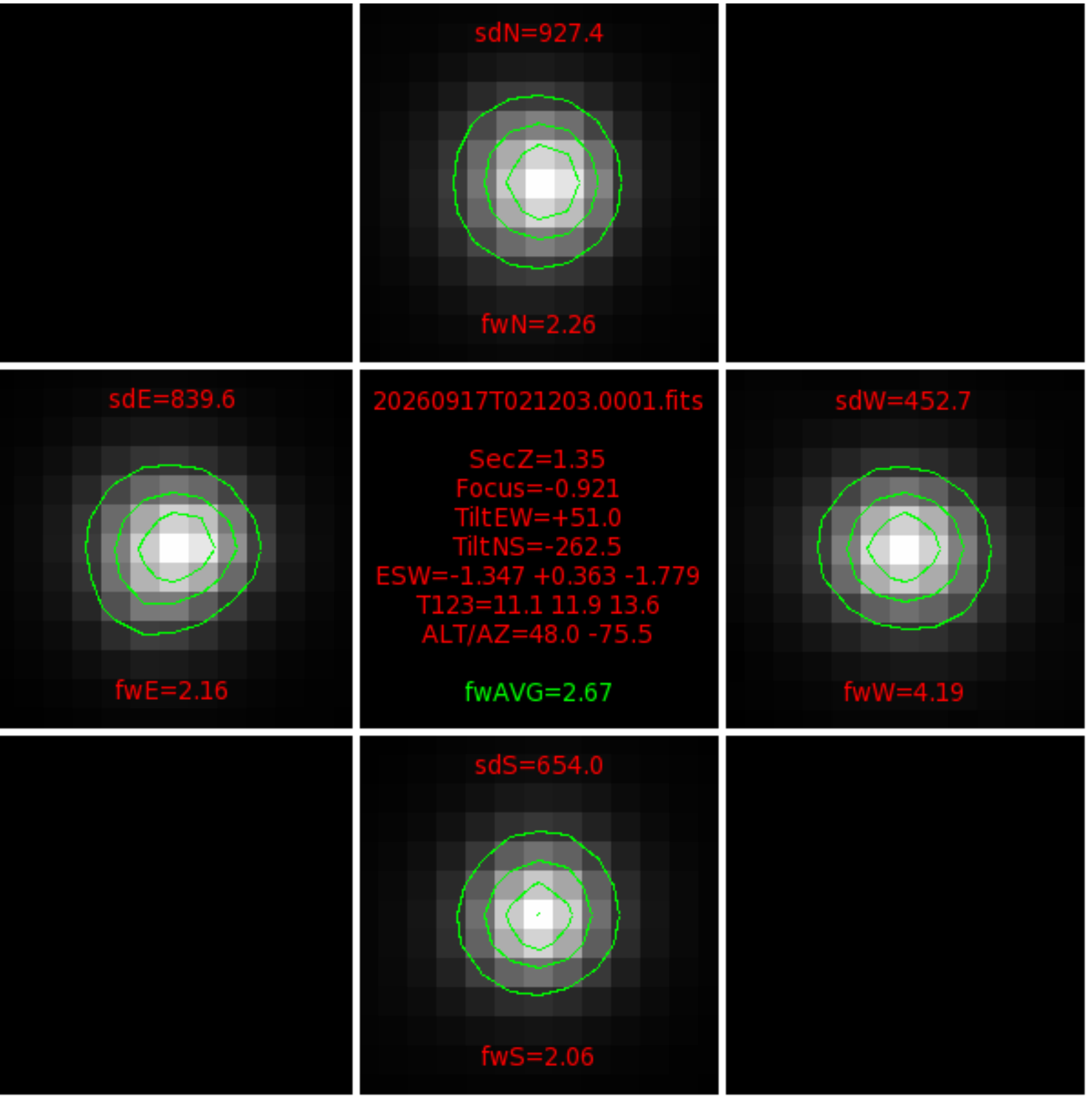
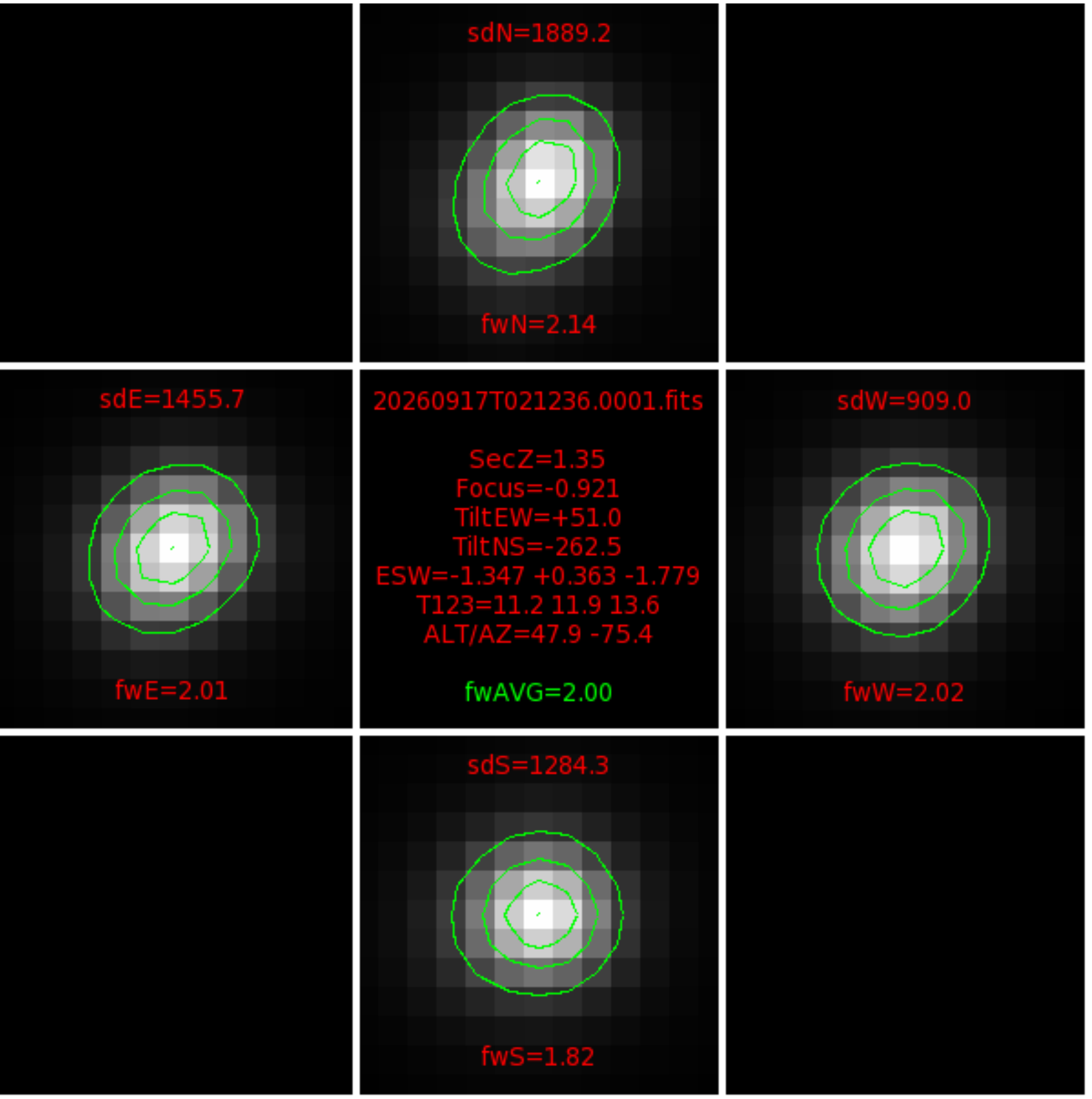

sdN=600.2
fwN=2.98
sdE=421.5
fwE=2.93
20260917T021000.0001.fits
SecZ=1.48
Focus=-0.921
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.347 +0.363 -1.779
T123=11.1 11.9 13.6
ALT/AZ=42.5 -75.4
fwAVG=2.84
sdW=268.0
fwW=2.78
sdS=334.5
fwS=2.65
0 0 0 0 0 0 0 0 0


sdN=403.8
fwN=3.71
sdE=535.6
fwE=4.03
20260917T021033.0001.fits
SecZ=1.48
Focus=-0.921
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.347 +0.363 -1.779
T123=11.1 11.9 13.6
ALT/AZ=42.4 -75.3
fwAVG=3.71
sdW=432.1
fwW=3.51
sdS=663.4
fwS=3.59
0 0 0 0 0 0 0 0 0


sdN=927.4
fwN=2.26
sdE=839.6
fwE=2.16
20260917T021203.0001.fits
SecZ=1.35
Focus=-0.921
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.347 +0.363 -1.779
T123=11.1 11.9 13.6
ALT/AZ=48.0 -75.5
fwAVG=2.67
sdW=452.7
fwW=4.19
sdS=654.0
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=1889.2
fwN=2.14
sdE=1455.7
fwE=2.01
20260917T021236.0001.fits
SecZ=1.35
Focus=-0.921
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.347 +0.363 -1.779
T123=11.2 11.9 13.6
ALT/AZ=47.9 -75.4
fwAVG=2.00
sdW=909.0
fwW=2.02
sdS=1284.3
fwS=1.82
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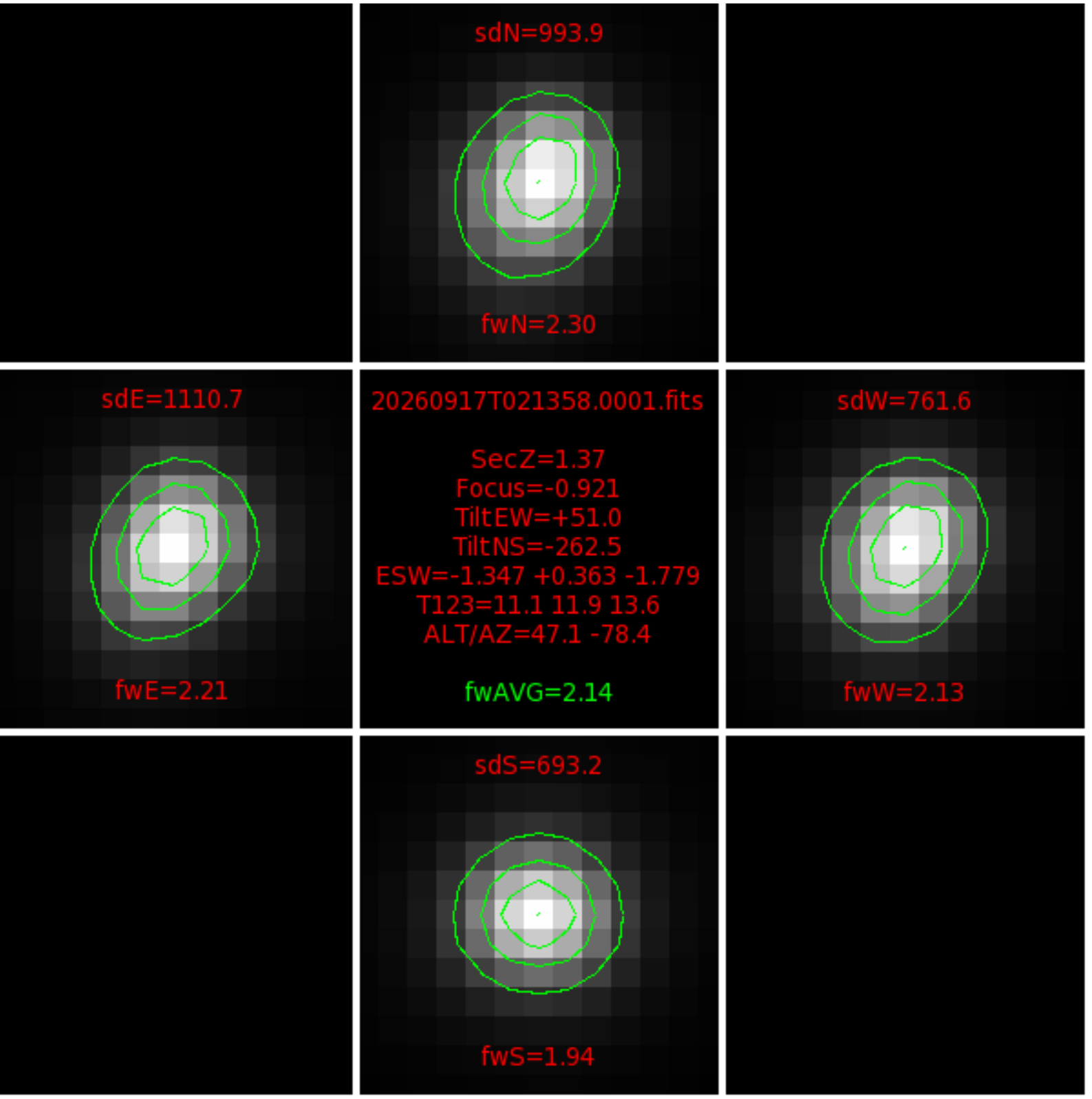
sdN=993.9
fwN=2.30
sdE=1110.7
fwE=2.21
20260917T021358.0001.fits
SecZ=1.37
Focus=-0.921
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.347 +0.363 -1.779
T123=11.1 11.9 13.6
ALT/AZ=47.1 -78.4
fwAVG=2.14
sdW=761.6
fwW=2.13
sdS=693.2
fwS=1.94
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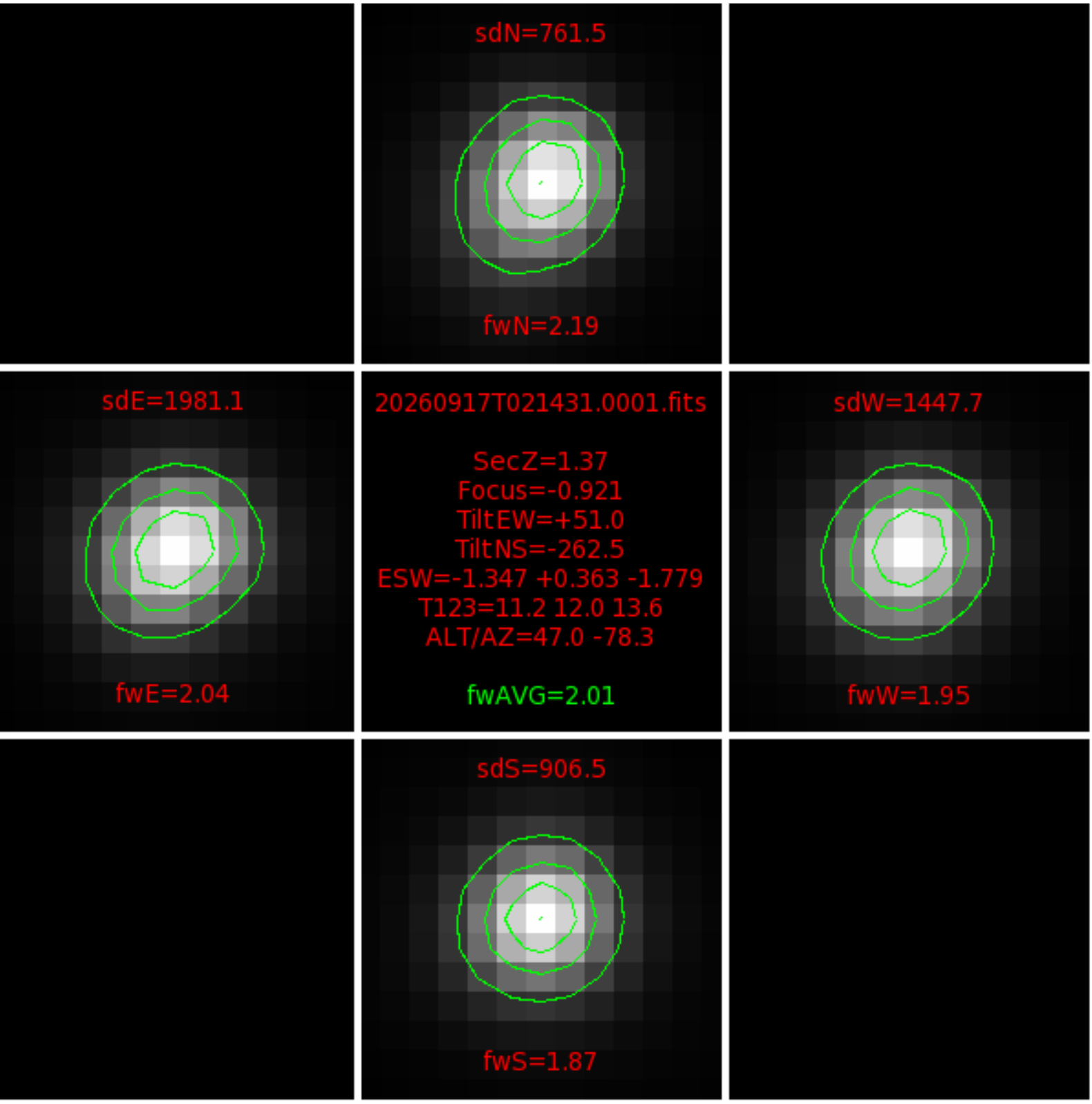
sdN=761.5
fwN=2.19
sdE=1981.1
fwE=2.04
20260917T021431.0001.fits
SecZ=1.37
Focus=-0.921
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.347 +0.363 -1.779
T123=11.2 12.0 13.6
ALT/AZ=47.0 -78.3
fwAVG=2.01
sdW=1447.7
fwW=1.95
sdS=906.5
fwS=1.87
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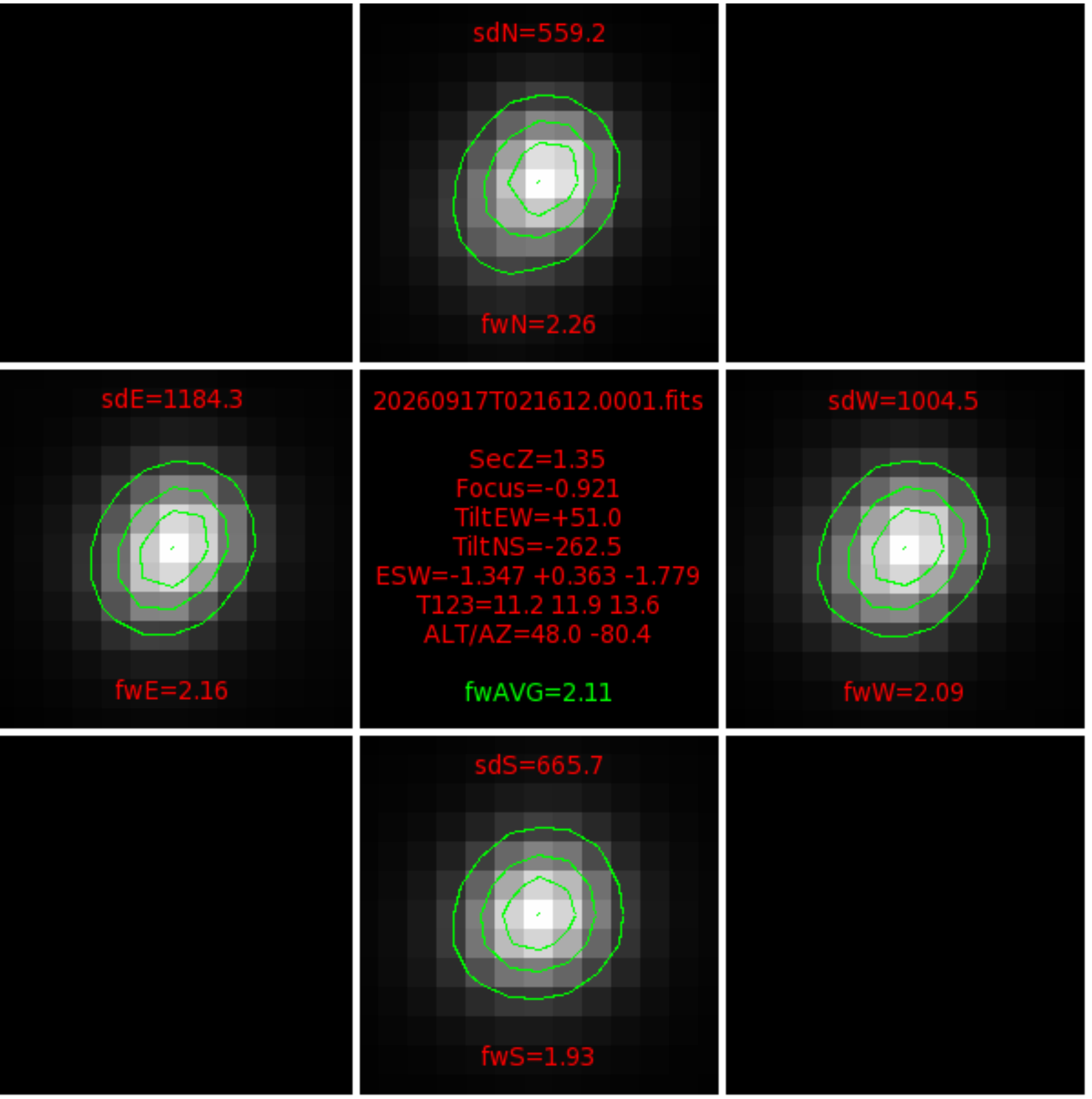
sdN=559.2
fwN=2.26
sdE=1184.3
fwE=2.16
20260917T021612.0001.fits
SecZ=1.35
Focus=-0.921
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.347 +0.363 -1.779
T123=11.2 11.9 13.6
ALT/AZ=48.0 -80.4
fwAVG=2.11
sdW=1004.5
fwW=2.09
sdS=665.7
fwS=1.93
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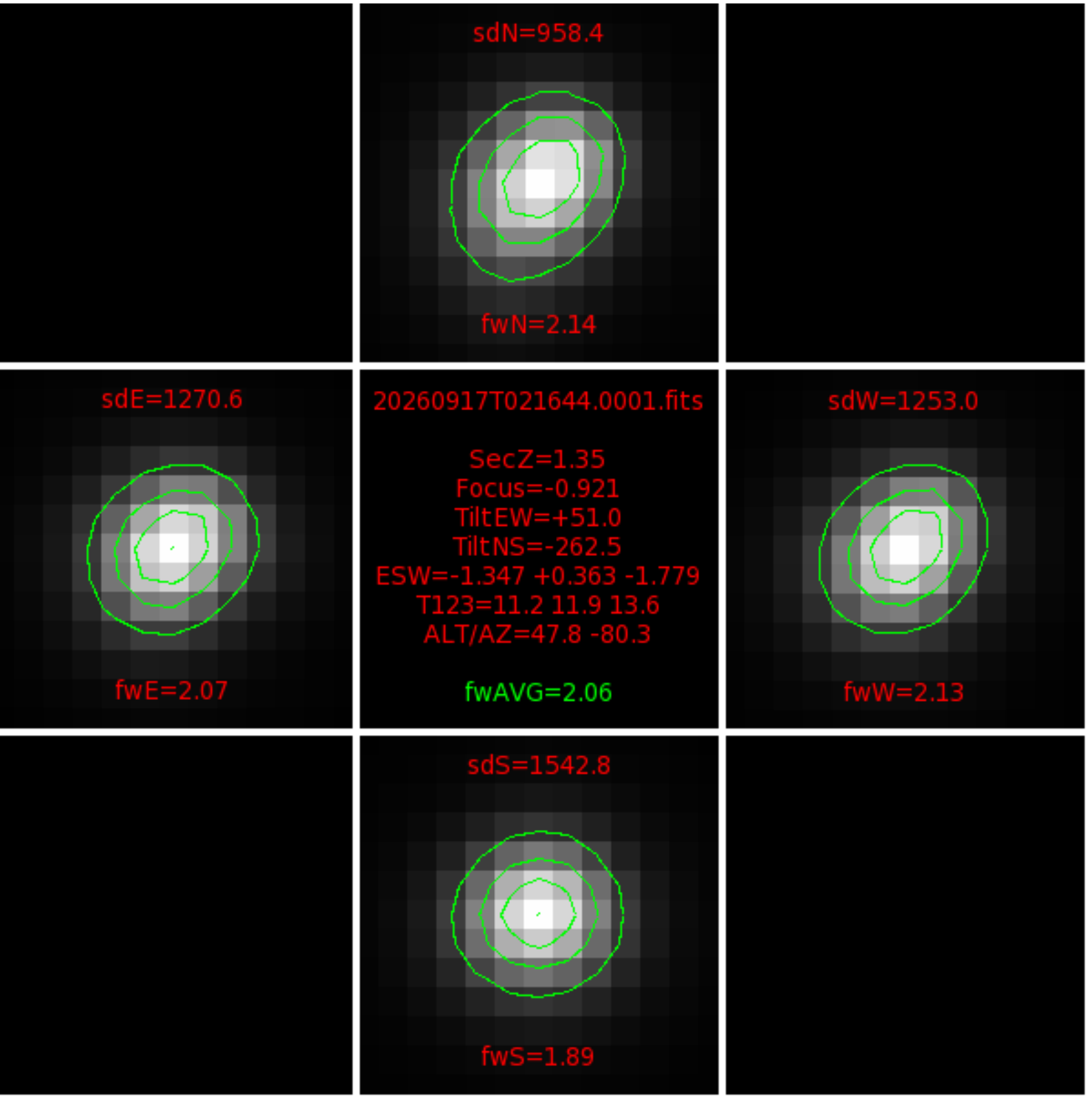
sdN=958.4
fwN=2.14
sdE=1270.6
fwE=2.07
20260917T021644.0001.fits
SecZ=1.35
Focus=-0.921
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.347 +0.363 -1.779
T123=11.2 11.9 13.6
ALT/AZ=47.8 -80.3
fwAVG=2.06
sdW=1253.0
fwW=2.13
sdS=1542.8
fwS=1.89
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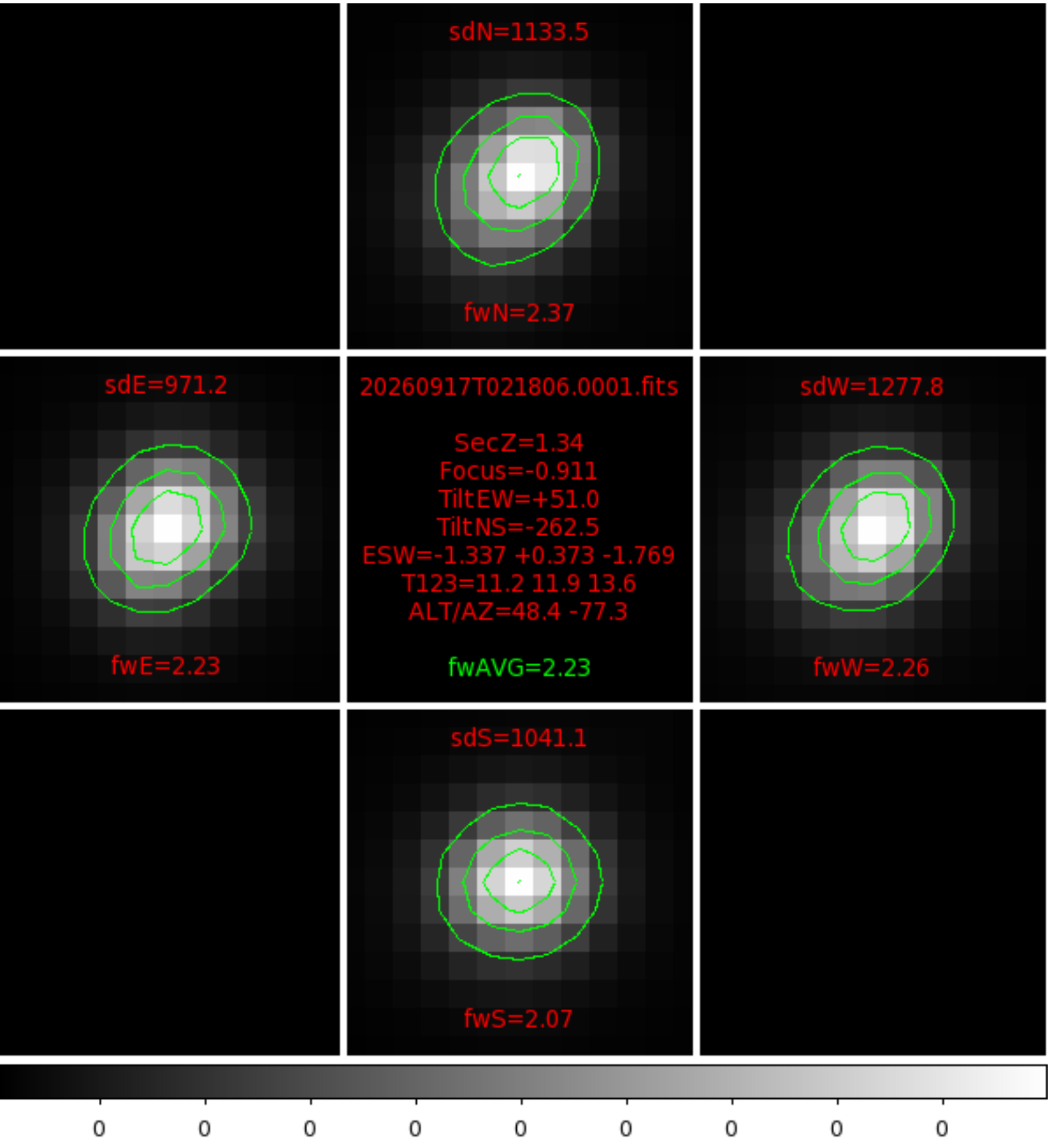
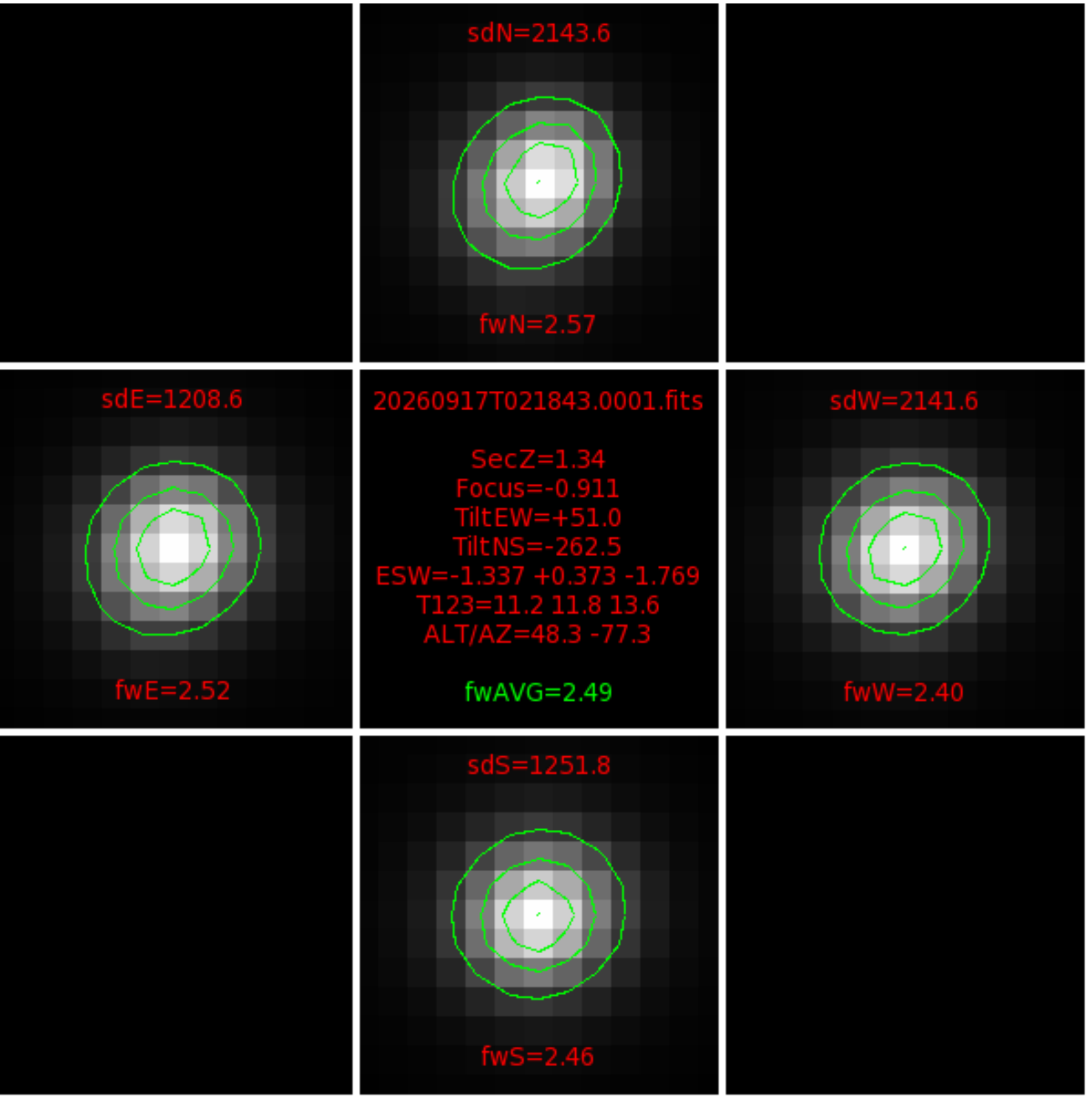

sdN=1133.5
fwN=2.37
sdE=971.2
fwE=2.23
20260917T021806.0001.fits
SecZ=1.34
Focus=-0.911
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.337 +0.373 -1.769
T123=11.2 11.9 13.6
ALT/AZ=48.4 -77.3
fwAVG=2.23
sdW=1277.8
fwW=2.26
sdS=1041.1
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=2143.6
fwN=2.57
sdE=1208.6
fwE=2.52
20260917T021843.0001.fits
SecZ=1.34
Focus=-0.911
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.337 +0.373 -1.769
T123=11.2 11.8 13.6
ALT/AZ=48.3 -77.3
fwAVG=2.49
sdW=2141.6
fwW=2.40
sdS=1251.8
fwS=2.46
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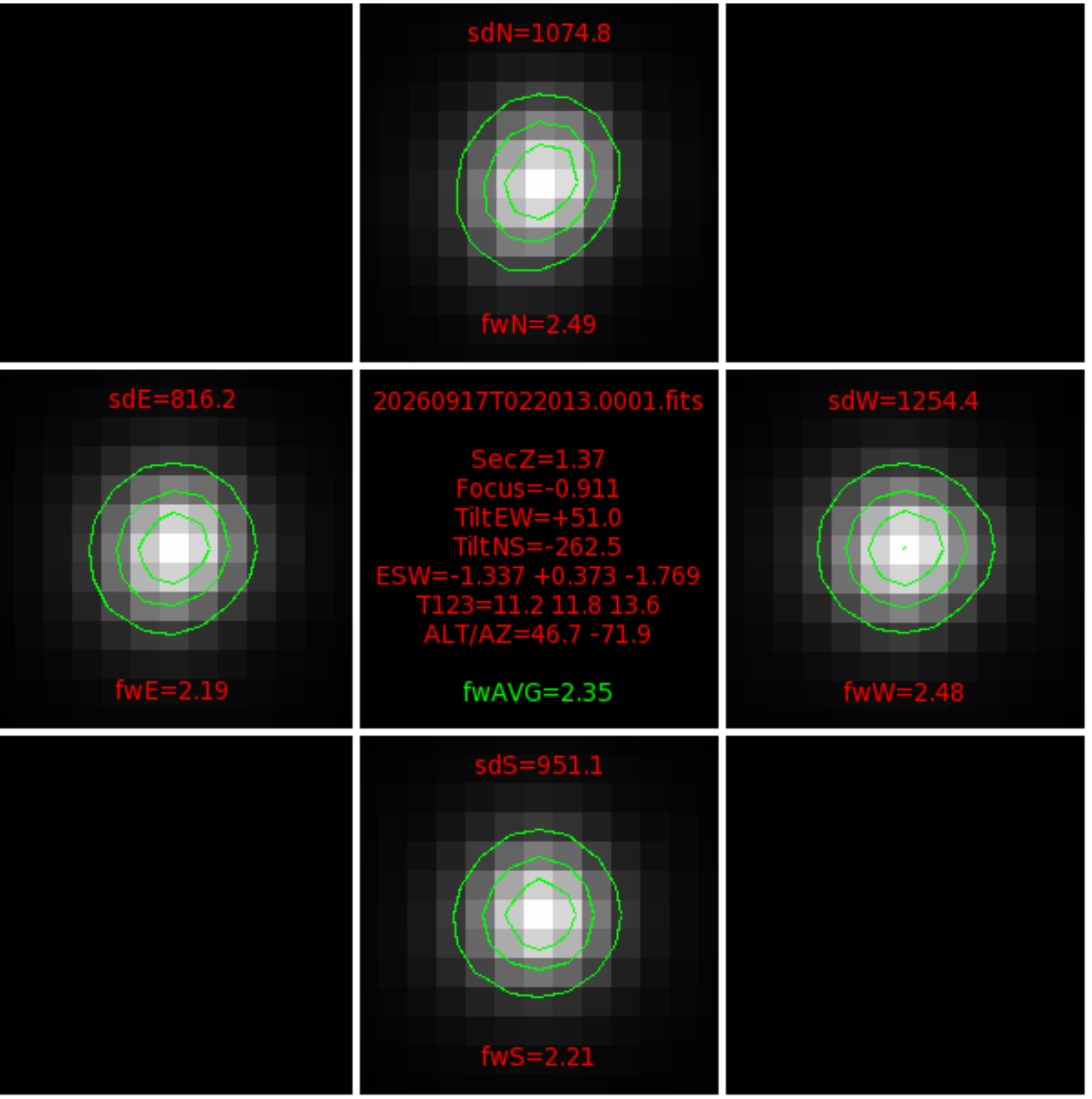
sdN=1074.8
fwN=2.49
sdE=816.2
fwE=2.19
20260917T022013.0001.fits
SecZ=1.37
Focus=-0.911
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.337 +0.373 -1.769
T123=11.2 11.8 13.6
ALT/AZ=46.7 -71.9
fwAVG=2.35
sdW=1254.4
fwW=2.48
sdS=951.1
fwS=2.21
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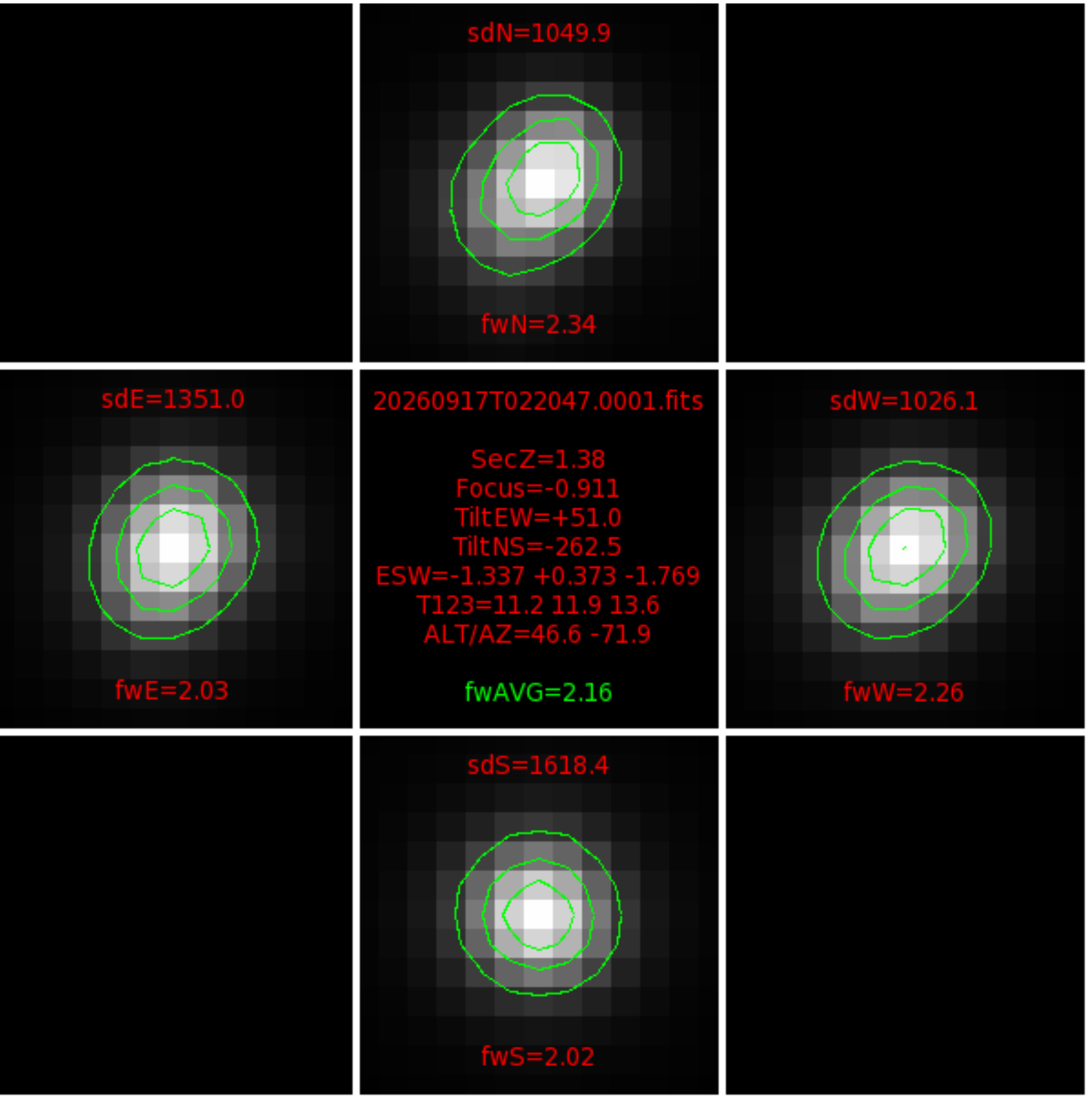
sdN=1049.9
fwN=2.34
sdE=1351.0
fwE=2.03
20260917T022047.0001.fits
SecZ=1.38
Focus=-0.911
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.337 +0.373 -1.769
T123=11.2 11.9 13.6
ALT/AZ=46.6 -71.9
fwAVG=2.16
sdW=1026.1
fwW=2.26
sdS=1618.4
fwS=2.02
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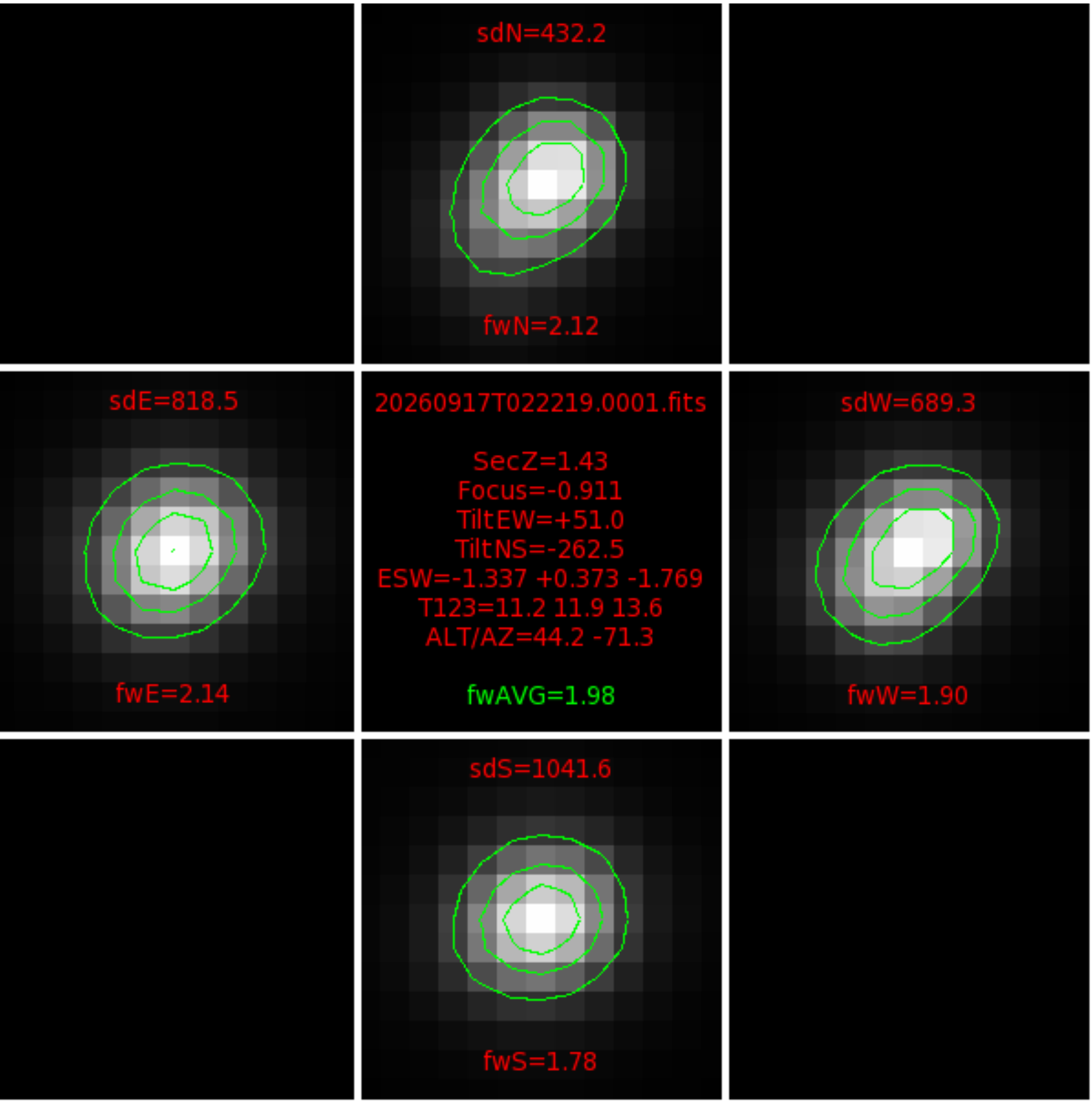
sdN=432.2
fwN=2.12
sdE=818.5
fwE=2.14
20260917T022219.0001.fits
SecZ=1.43
Focus=-0.911
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.337 +0.373 -1.769
T123=11.2 11.9 13.6
ALT/AZ=44.2 -71.3
fwAVG=1.98
sdW=689.3
fwW=1.90
sdS=1041.6
fwS=1.78
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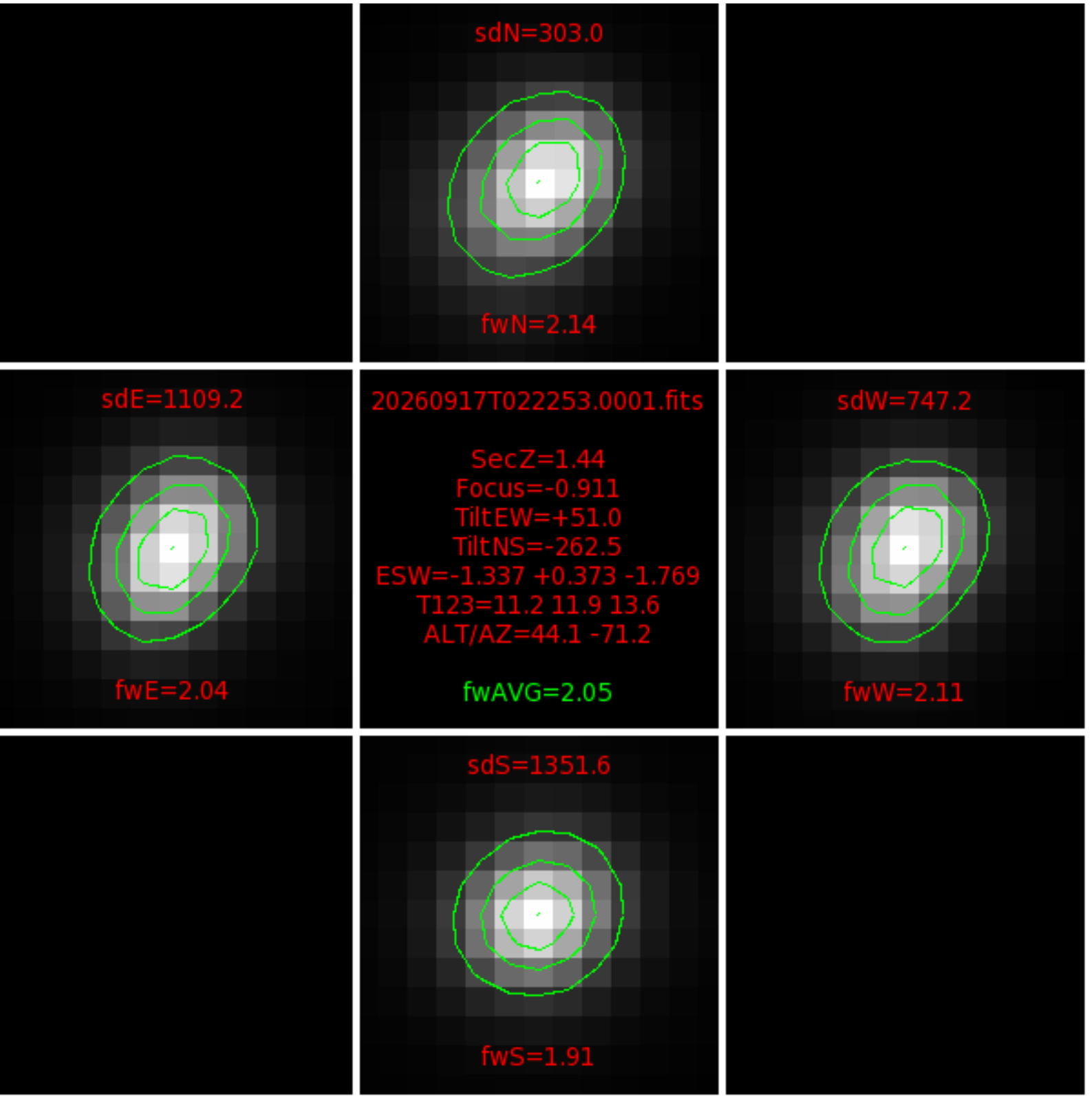
sdN=303.0
fwN=2.14
sdE=1109.2
fwE=2.04
20260917T022253.0001.fits
SecZ=1.44
Focus=-0.911
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.337 +0.373 -1.769
T123=11.2 11.9 13.6
ALT/AZ=44.1 -71.2
fwAVG=2.05
sdW=747.2
fwW=2.11
sdS=1351.6
fwS=1.91
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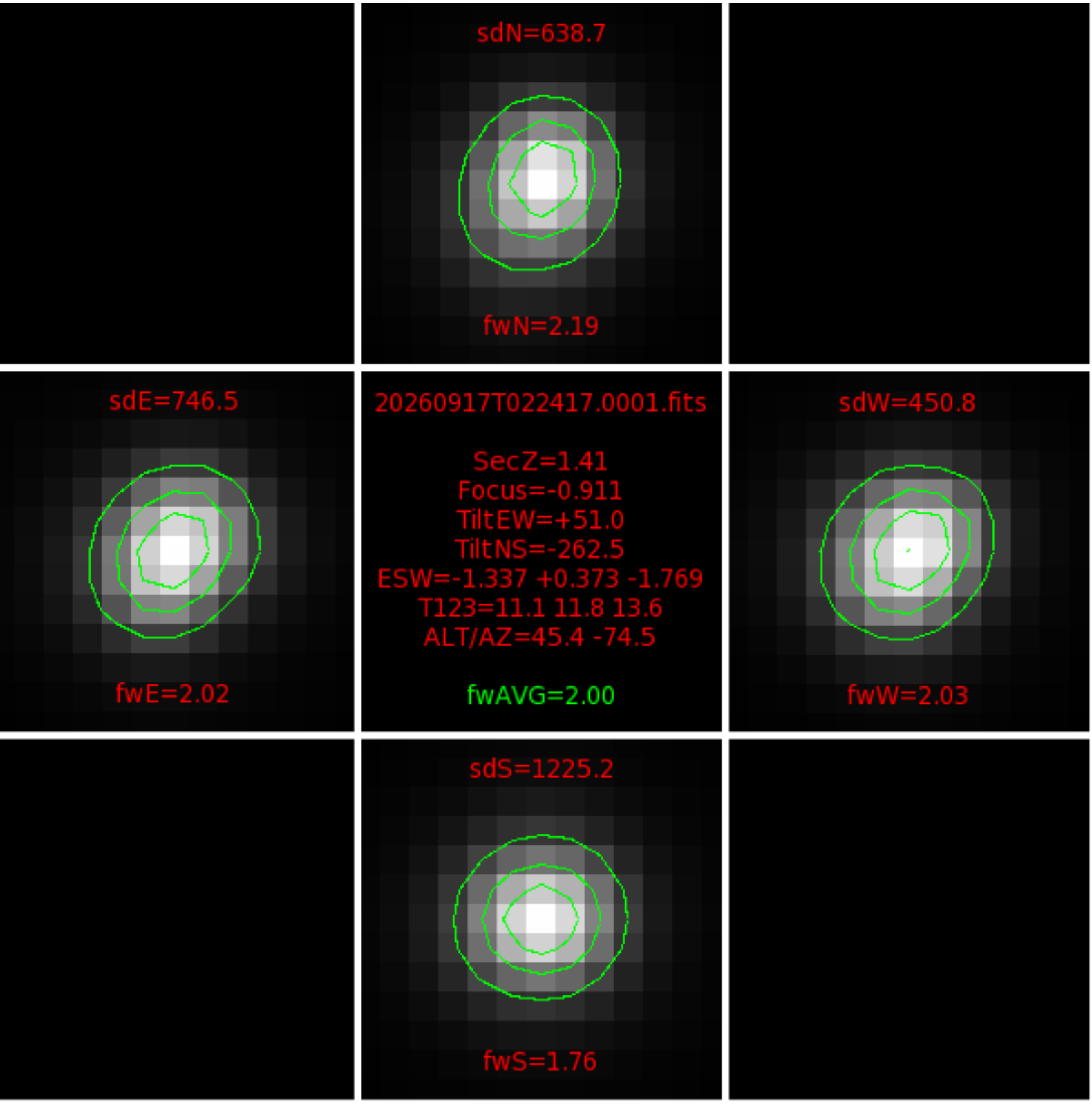
sdN=638.7
fwN=2.19
sdE=746.5
fwE=2.02
20260917T022417.0001.fits
SecZ=1.41
Focus=-0.911
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.337 +0.373 -1.769
T123=11.1 11.8 13.6
ALT/AZ=45.4 -74.5
fwAVG=2.00
sdW=450.8
fwW=2.03
sdS=1225.2
fwS=1.76
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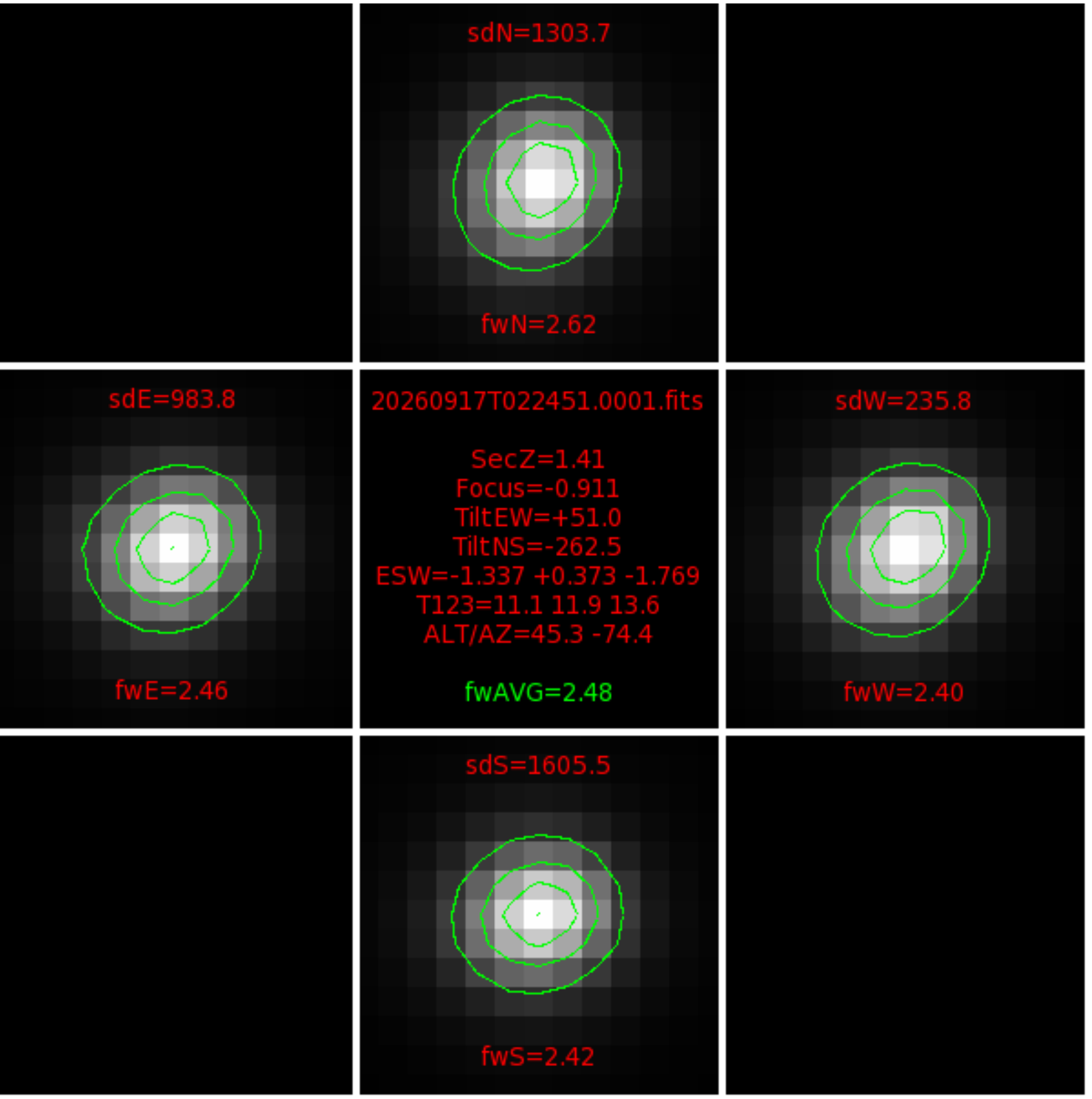
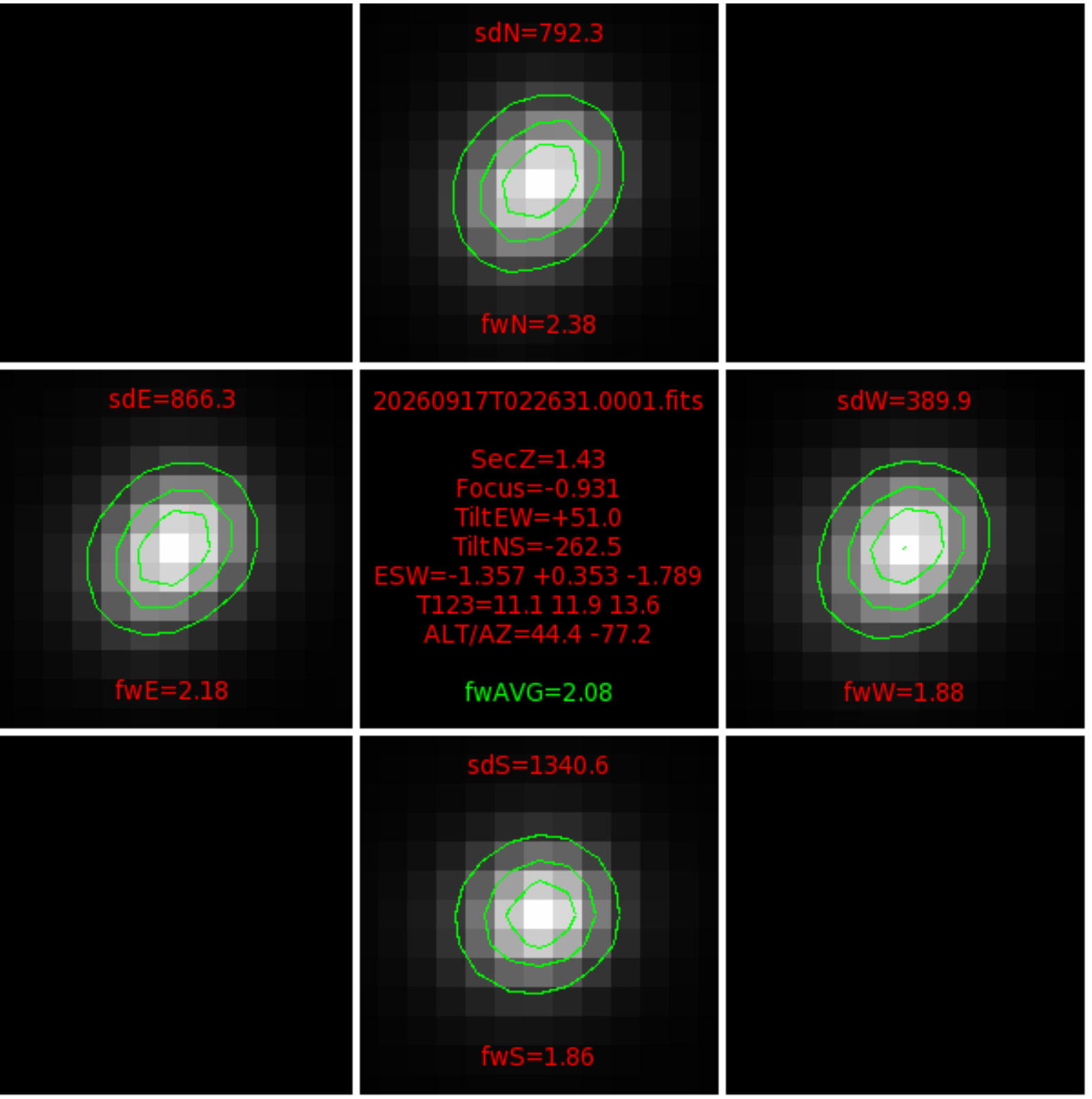

sdN=1303.7
fwN=2.62
sdE=983.8
fwE=2.46
20260917T022451.0001.fits
SecZ=1.41
Focus=-0.911
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.337 +0.373 -1.769
T123=11.1 11.9 13.6
ALT/AZ=45.3 -74.4
fwAVG=2.48
sdW=235.8
fwW=2.40
sdS=1605.5
fwS=2.42
0 0 0 0 0 0 0 0 0


sdN=792.3
fwN=2.38
sdE=866.3
fwE=2.18
20260917T022631.0001.fits
SecZ=1.43
Focus=-0.931
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.357 +0.353 -1.789
T123=11.1 11.9 13.6
ALT/AZ=44.4 -77.2
fwAVG=2.08
sdW=389.9
fwW=1.88
sdS=1340.6
fwS=1.86
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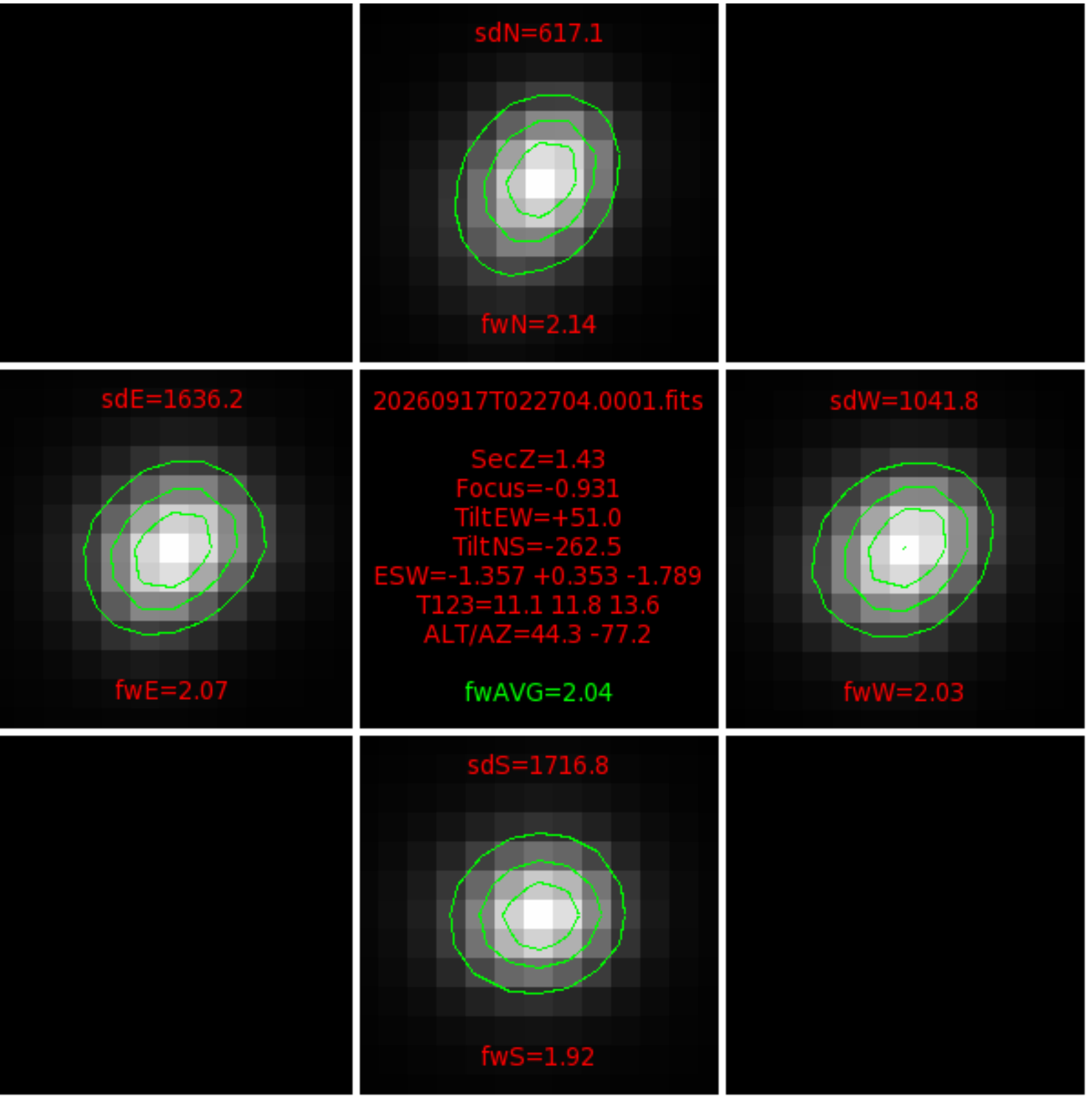
sdN=617.1
fwN=2.14
sdE=1636.2
fwE=2.07
20260917T022704.0001.fits
SecZ=1.43
Focus=-0.931
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.357 +0.353 -1.789
T123=11.1 11.8 13.6
ALT/AZ=44.3 -77.2
fwAVG=2.04
sdW=1041.8
fwW=2.03
sdS=1716.8
fwS=1.92
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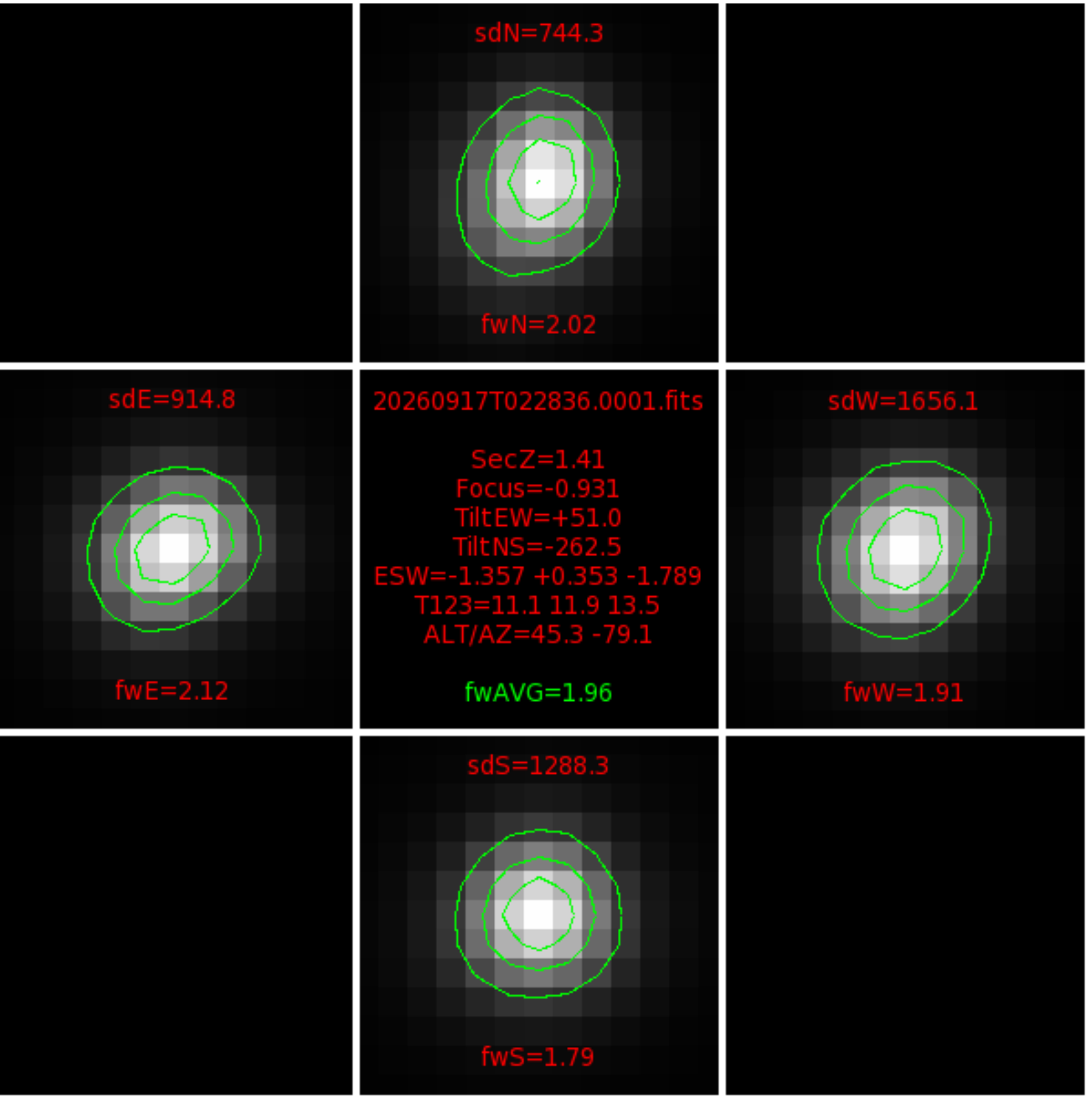
sdN=744.3
fwN=2.02
sdE=914.8
fwE=2.12
20260917T022836.0001.fits
SecZ=1.41
Focus=-0.931
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.357 +0.353 -1.789
T123=11.1 11.9 13.5
ALT/AZ=45.3 -79.1
fwAVG=1.96
sdW=1656.1
fwW=1.91
sdS=1288.3
fwS=1.79
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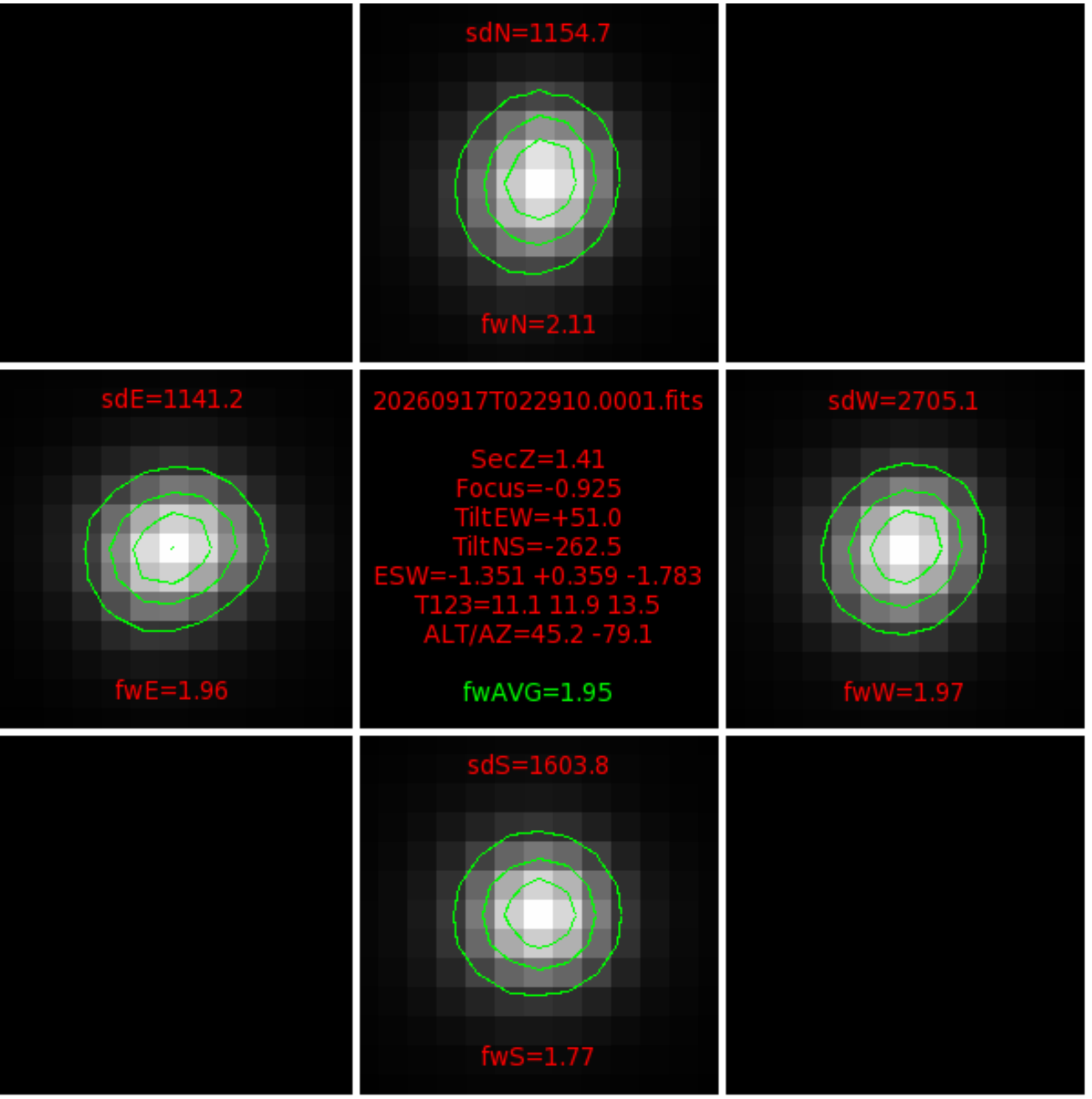
sdN=1154.7
fwN=2.11
sdE=1141.2
fwE=1.96
20260917T022910.0001.fits
SecZ=1.41
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=11.1 11.9 13.5
ALT/AZ=45.2 -79.1
fwAVG=1.95
sdW=2705.1
fwW=1.97
sdS=1603.8
fwS=1.77
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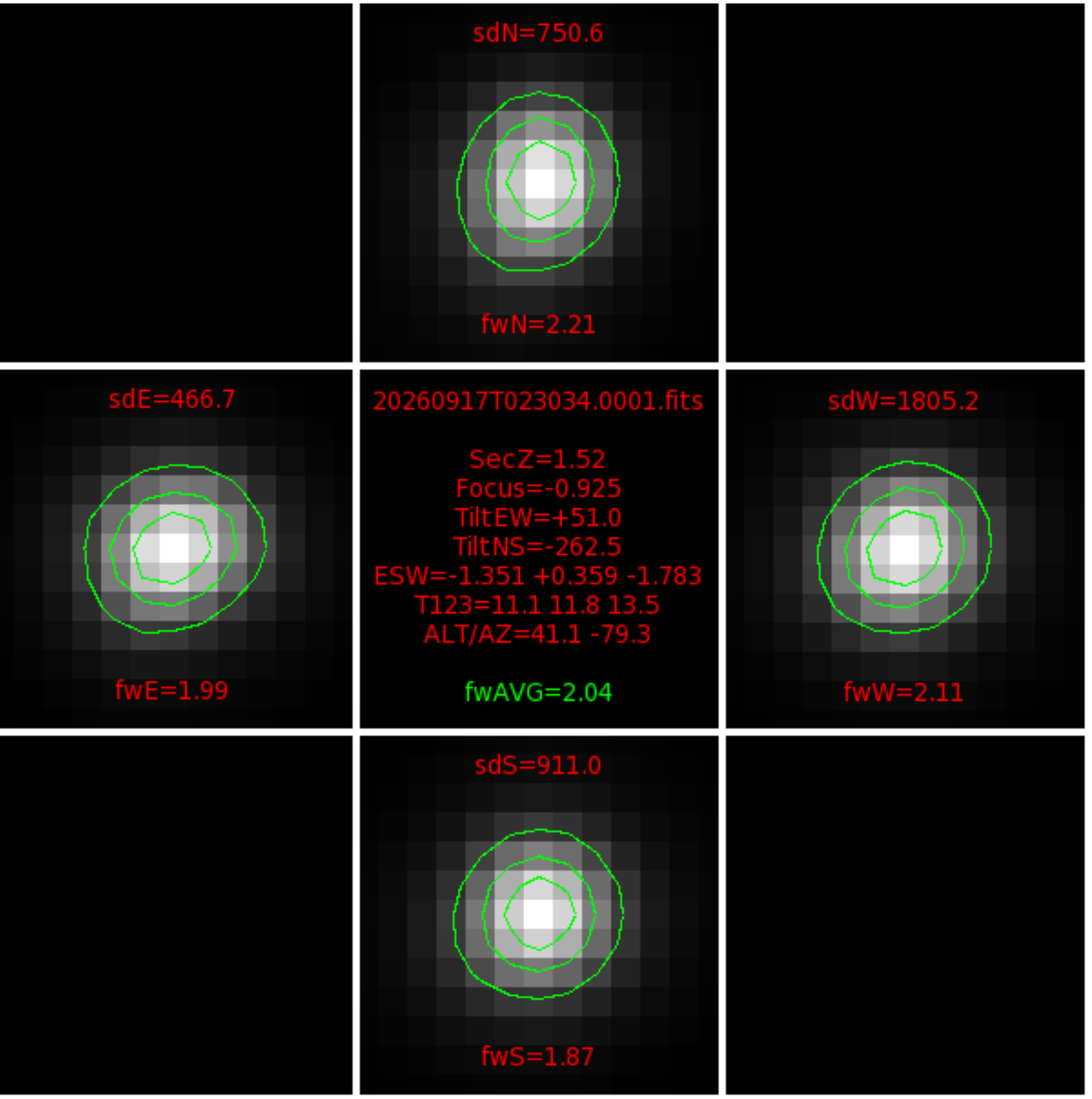
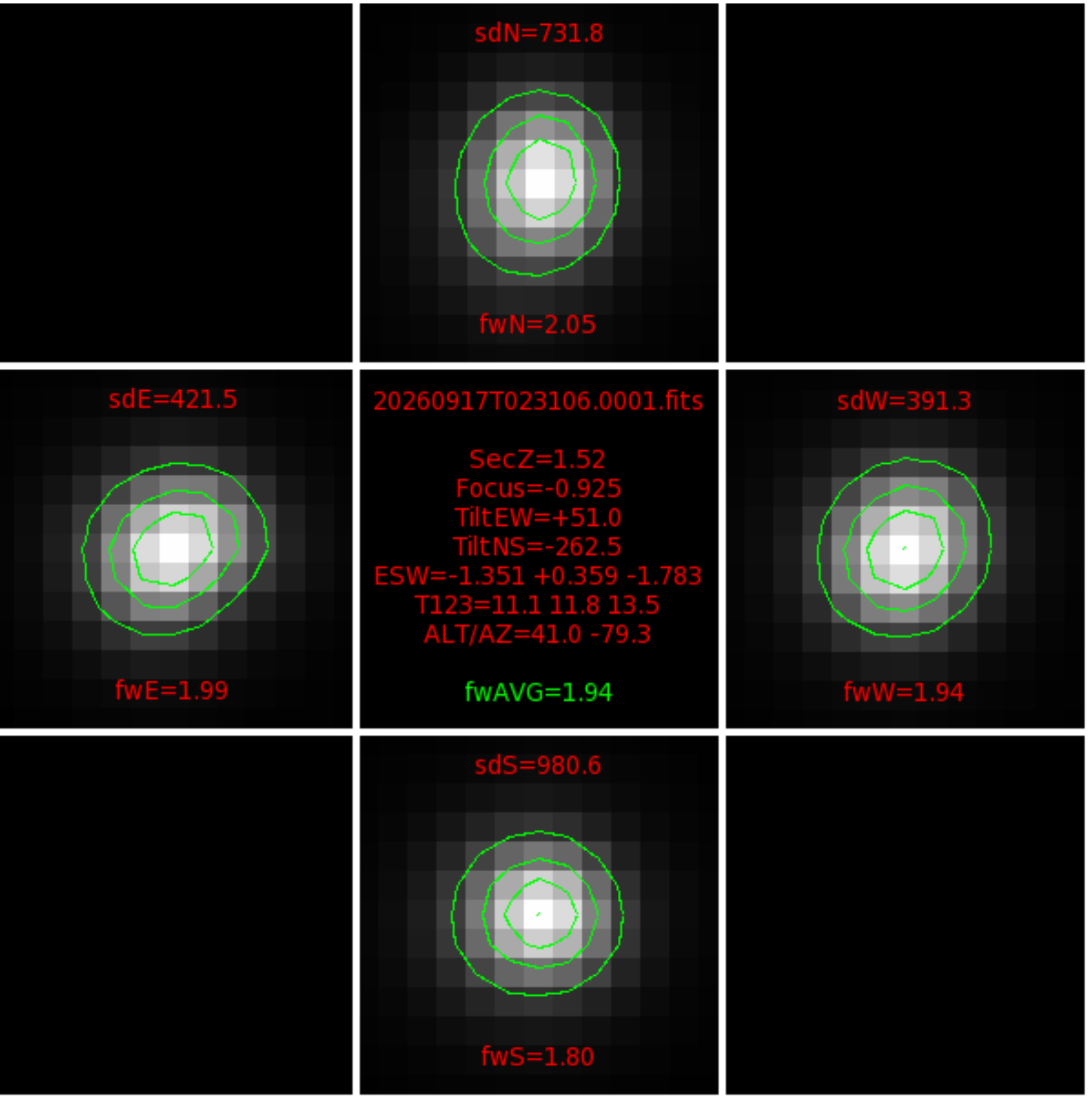

sdN=750.6
fwN=2.21
sdE=466.7
fwE=1.99
20260917T023034.0001.fits
SecZ=1.52
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=11.1 11.8 13.5
ALT/AZ=41.1 -79.3
fwAVG=2.04
sdW=1805.2
fwW=2.11
sdS=911.0
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=731.8
fwN=2.05
sdE=421.5
fwE=1.99
20260917T023106.0001.fits
SecZ=1.52
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=11.1 11.8 13.5
ALT/AZ=41.0 -79.3
fwAVG=1.94
sdW=391.3
fwW=1.94
sdS=980.6
fwS=1.80
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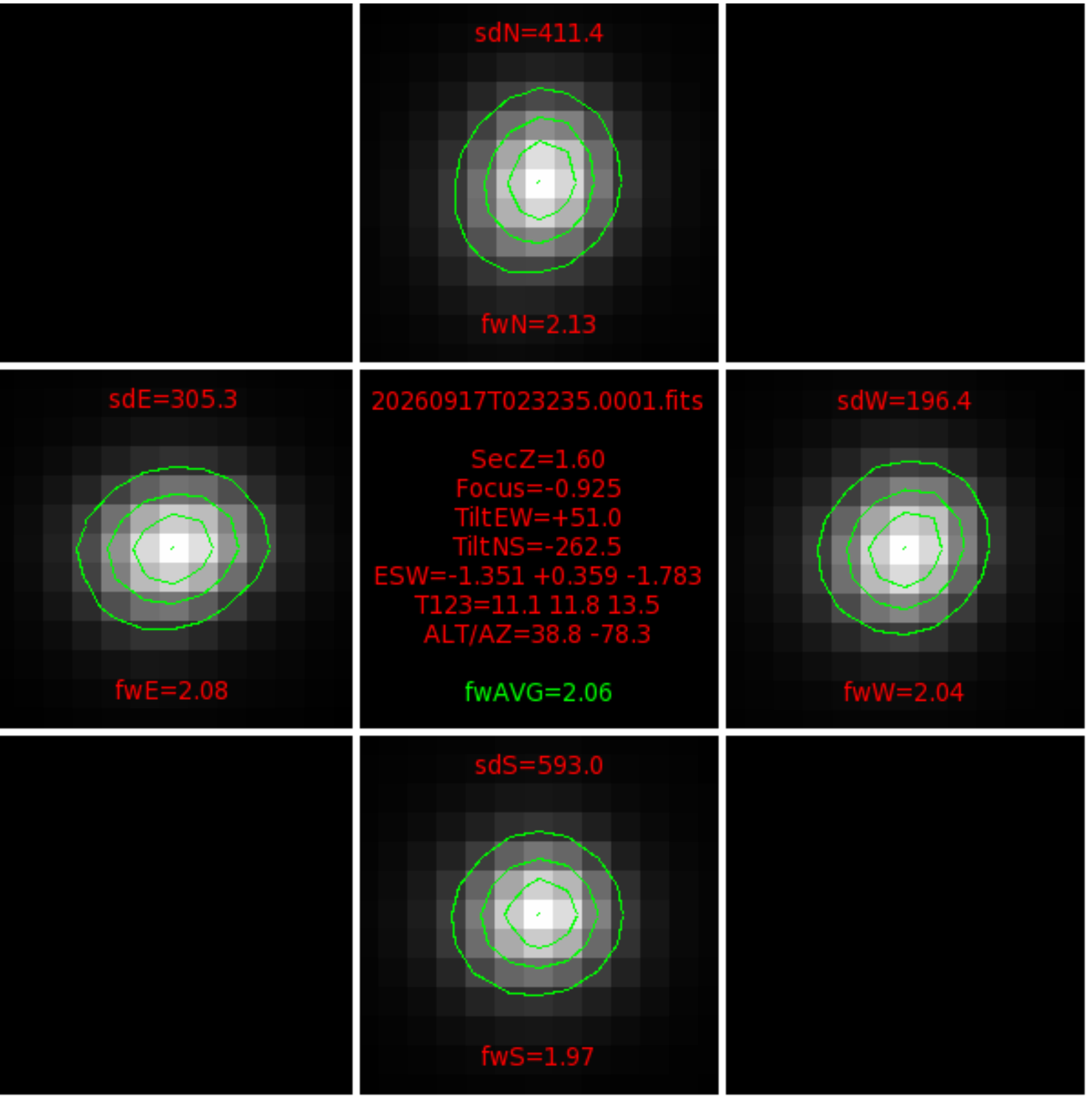
sdN=411.4
fwN=2.13
sdE=305.3
fwE=2.08
20260917T023235.0001.fits
SecZ=1.60
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=11.1 11.8 13.5
ALT/AZ=38.8 -78.3
fwAVG=2.06
sdW=196.4
fwW=2.04
sdS=593.0
fwS=1.97
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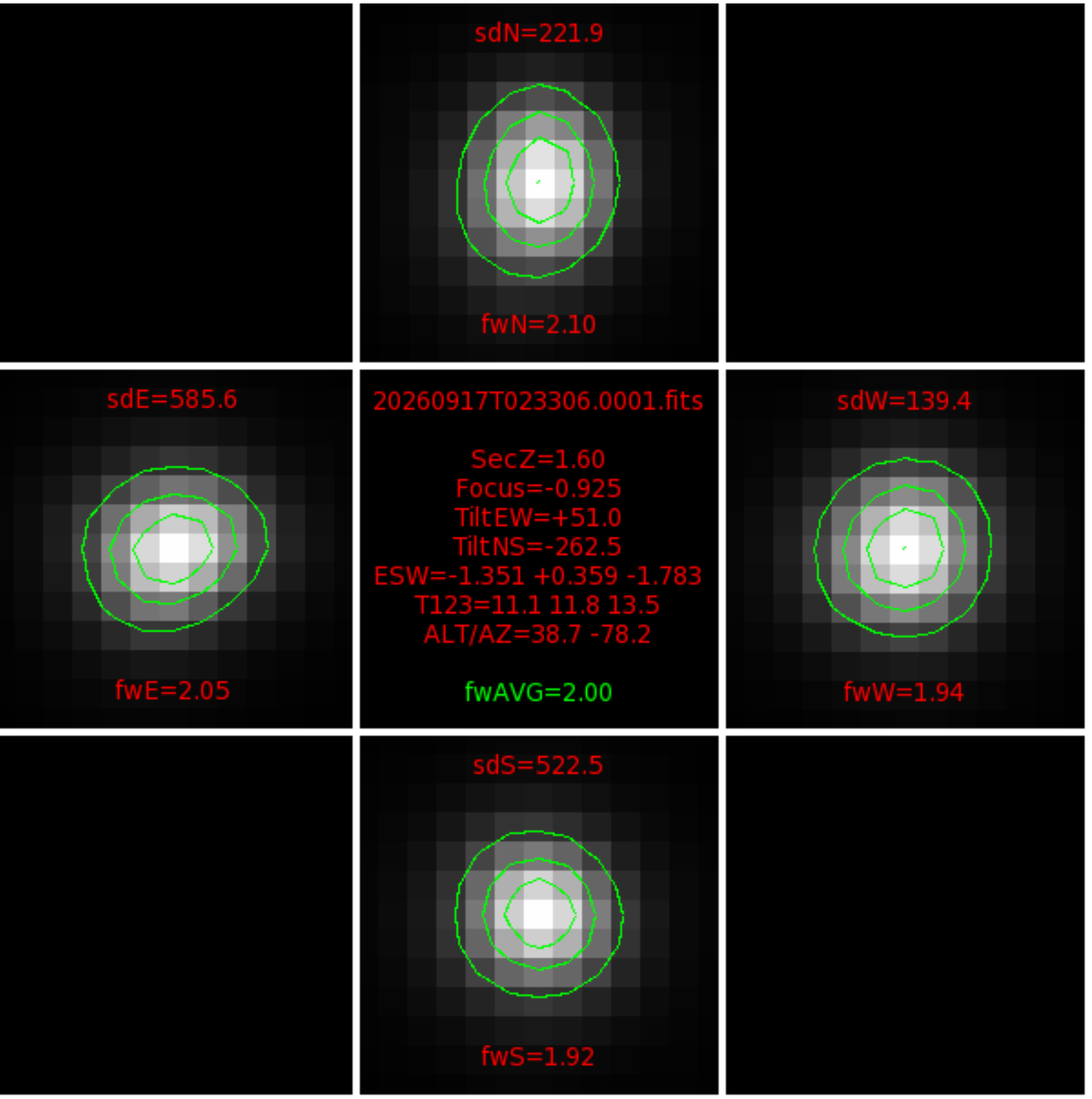
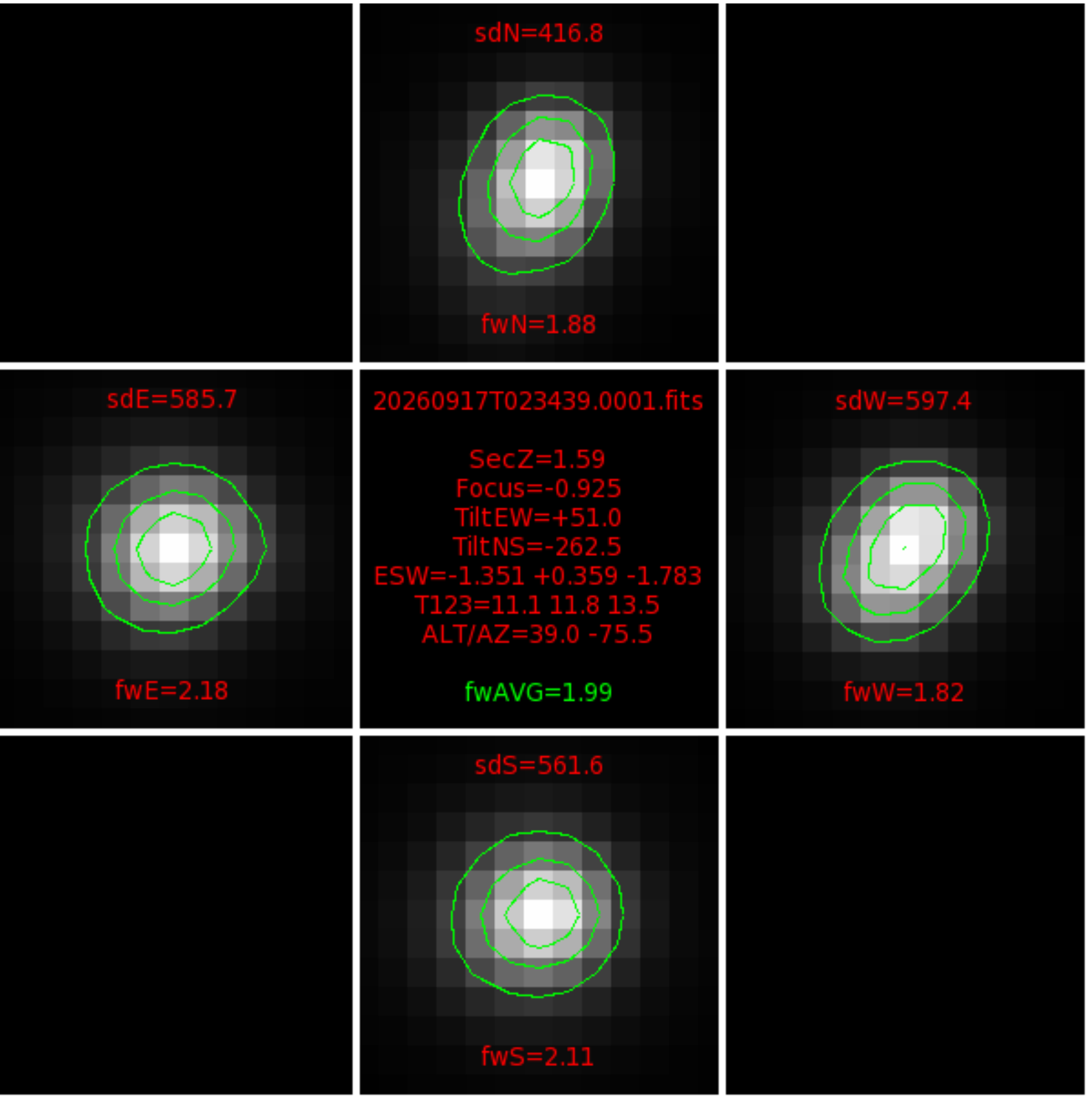

sdN=221.9
fwN=2.10
sdE=585.6
fwE=2.05
20260917T023306.0001.fits
SecZ=1.60
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=11.1 11.8 13.5
ALT/AZ=38.7 -78.2
fwAVG=2.00
sdW=139.4
fwW=1.94
sdS=522.5
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=416.8
fwN=1.88
sdE=585.7
fwE=2.18
20260917T023439.0001.fits
SecZ=1.59
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=11.1 11.8 13.5
ALT/AZ=39.0 -75.5
fwAVG=1.99
sdW=597.4
fwW=1.82
sdS=561.6
fwS=2.11
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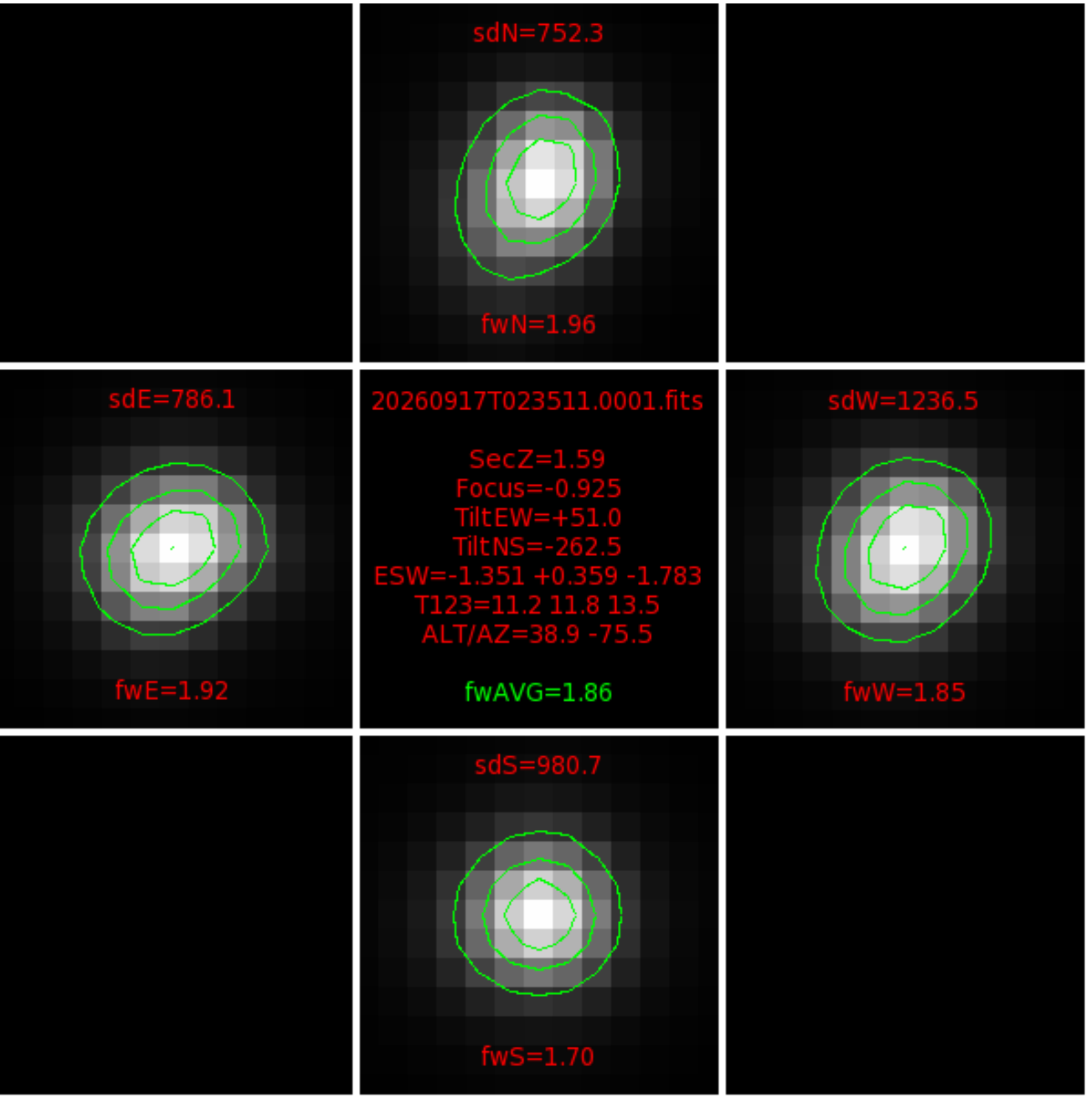
sdN=752.3
fwN=1.96
sdE=786.1
fwE=1.92
20260917T023511.0001.fits
SecZ=1.59
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=11.2 11.8 13.5
ALT/AZ=38.9 -75.5
fwAVG=1.86
sdW=1236.5
fwW=1.85
sdS=980.7
fwS=1.70
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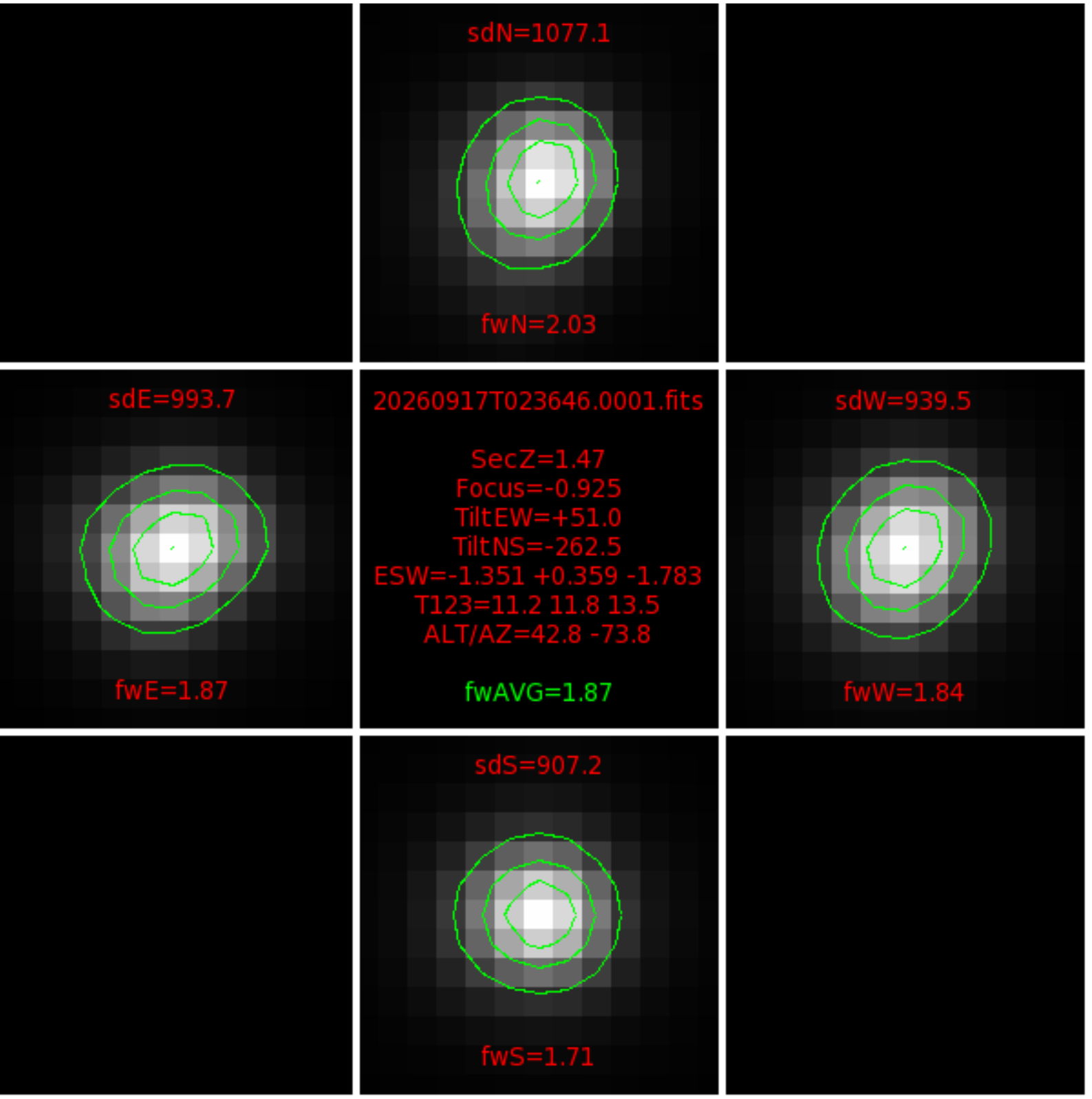
sdN=1077.1
fwN=2.03
sdE=993.7
fwE=1.87
20260917T023646.0001.fits
SecZ=1.47
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=11.2 11.8 13.5
ALT/AZ=42.8 -73.8
fwAVG=1.87
sdW=939.5
fwW=1.84
sdS=907.2
fwS=1.71
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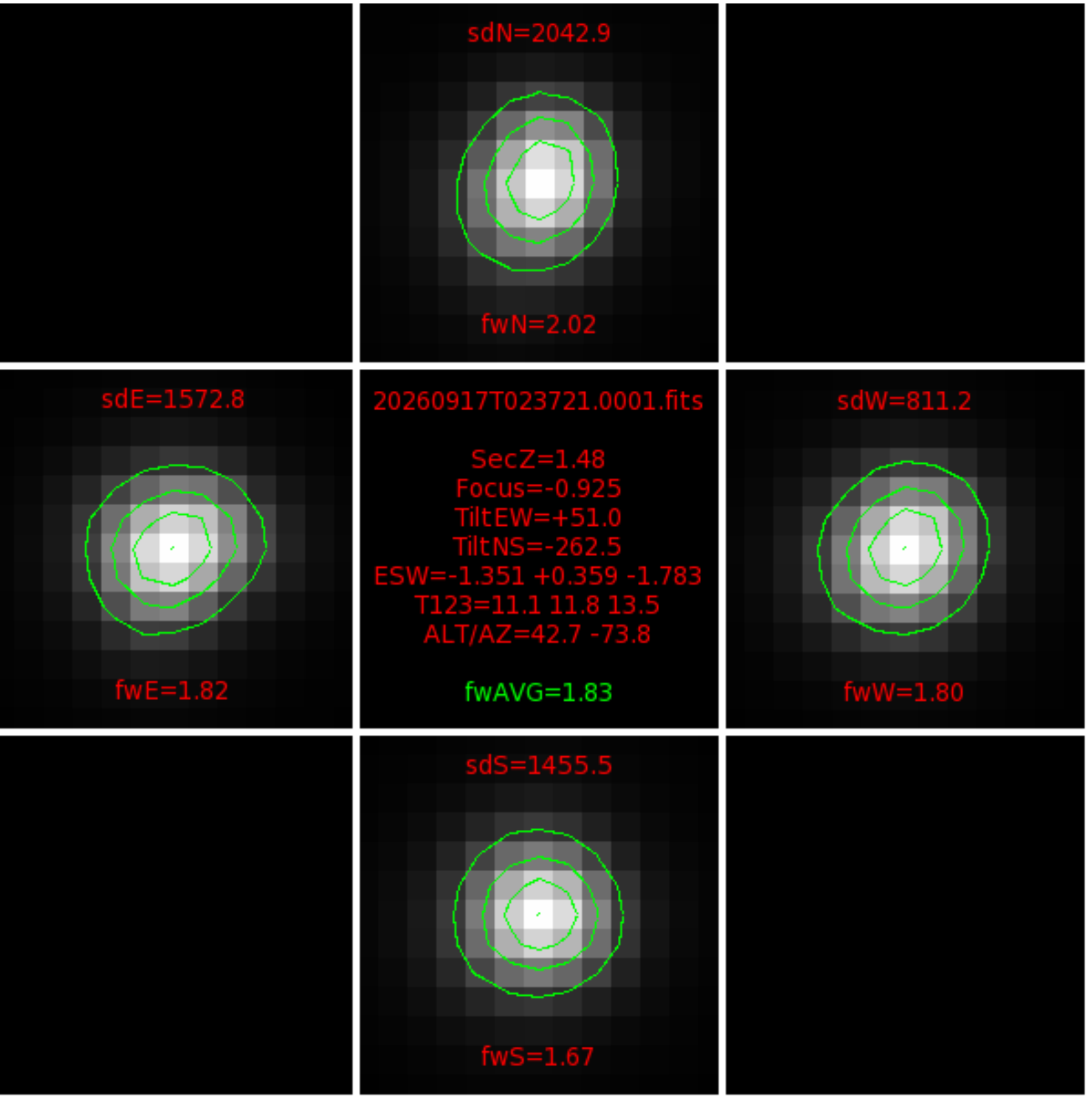
sdN=2042.9
fwN=2.02
sdE=1572.8
fwE=1.82
20260917T023721.0001.fits
SecZ=1.48
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=11.1 11.8 13.5
ALT/AZ=42.7 -73.8
fwAVG=1.83
sdW=811.2
fwW=1.80
sdS=1455.5
fwS=1.67
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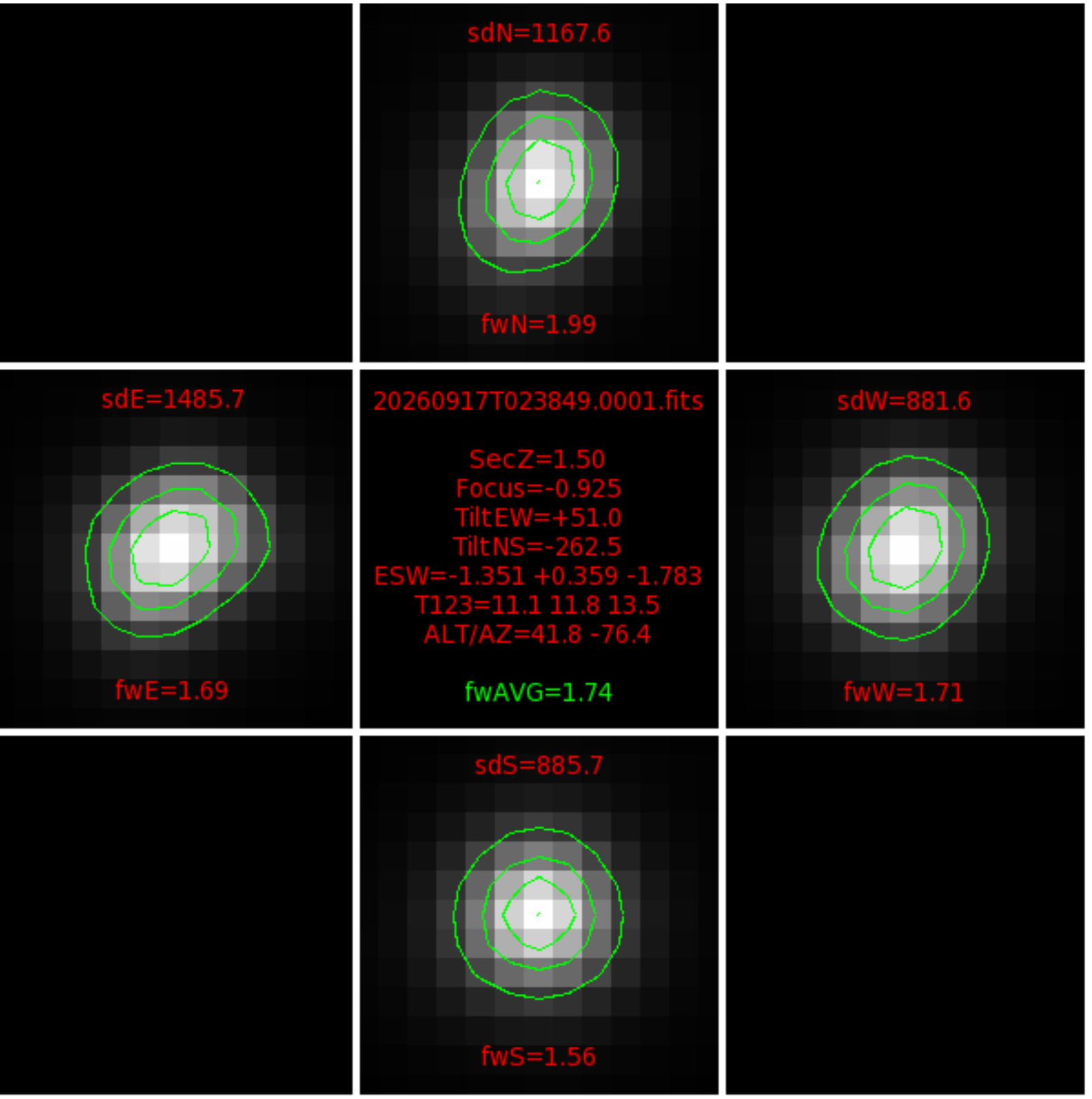
sdN=1167.6
fwN=1.99
sdE=1485.7
fwE=1.69
20260917T023849.0001.fits
SecZ=1.50
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=11.1 11.8 13.5
ALT/AZ=41.8 -76.4
fwAVG=1.74
sdW=881.6
fwW=1.71
sdS=885.7
fwS=1.56
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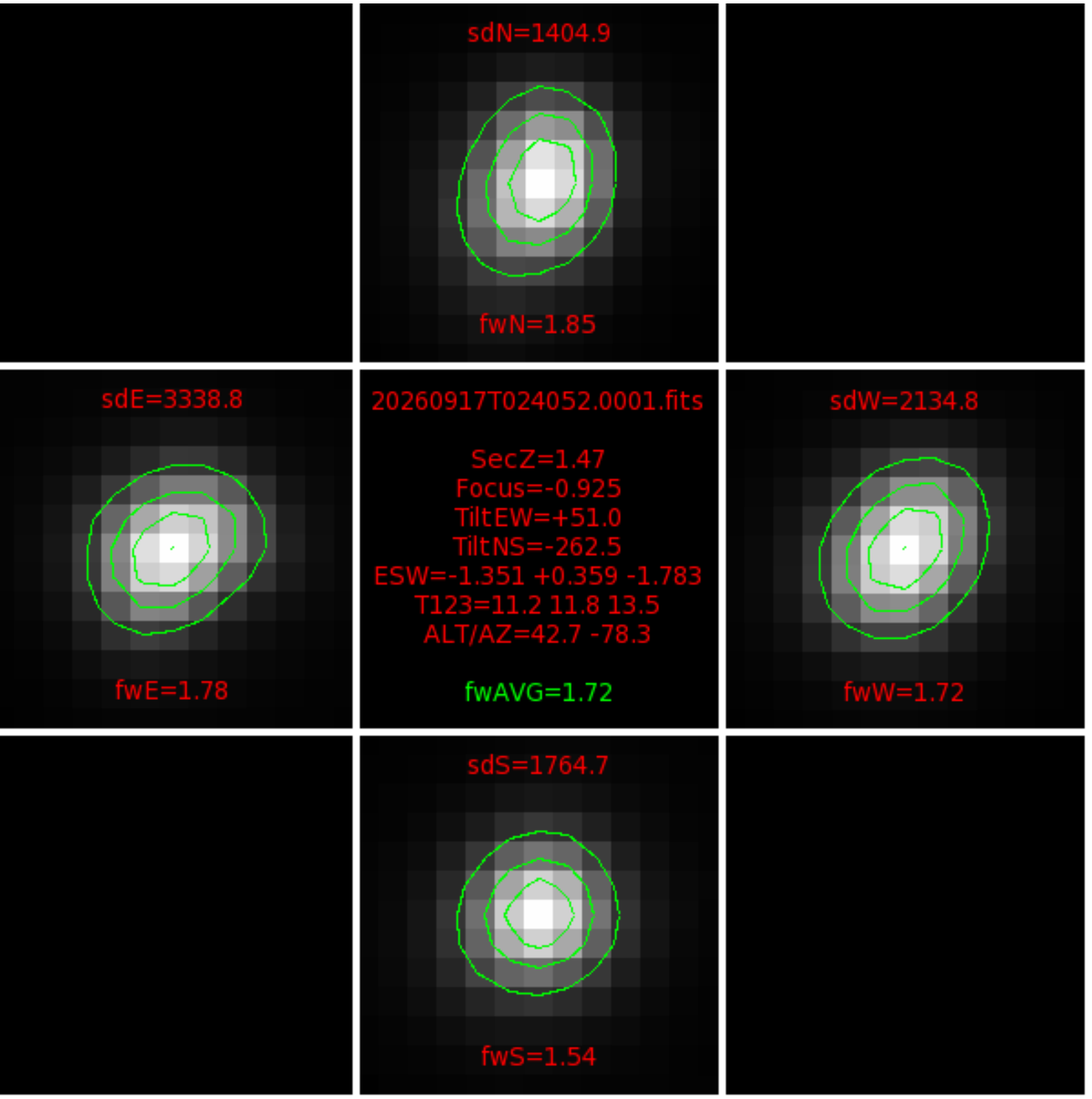
sdN=1404.9
fwN=1.85
sdE=3338.8
fwE=1.78
20260917T024052.0001.fits
SecZ=1.47
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=11.2 11.8 13.5
ALT/AZ=42.7 -78.3
fwAVG=1.72
sdW=2134.8
fwW=1.72
sdS=1764.7
fwS=1.54
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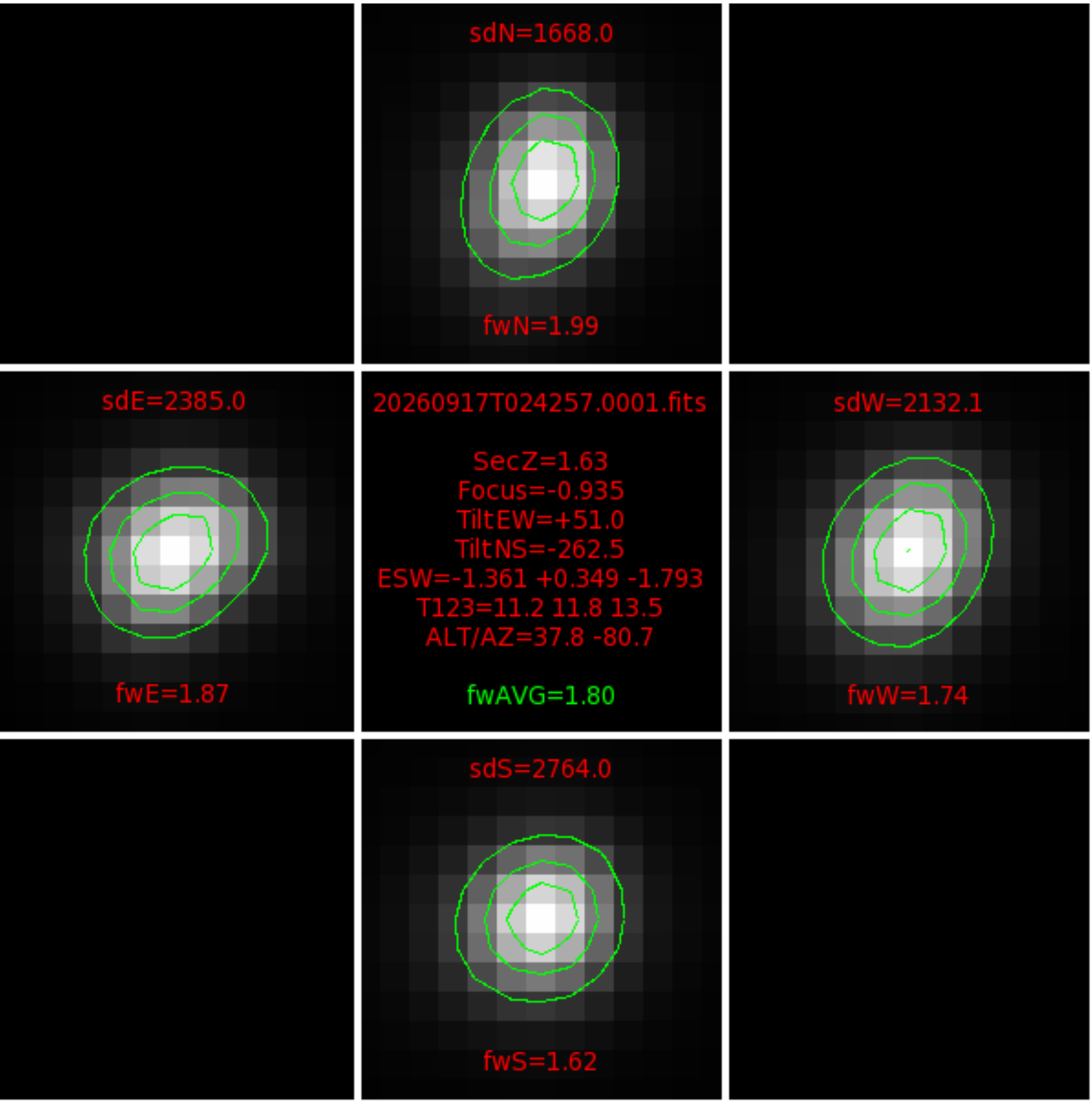
sdN=1668.0
fwN=1.99
sdE=2385.0
fwE=1.87
20260917T024257.0001.fits
SecZ=1.63
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=11.2 11.8 13.5
ALT/AZ=37.8 -80.7
fwAVG=1.80
sdW=2132.1
fwW=1.74
sdS=2764.0
fwS=1.62
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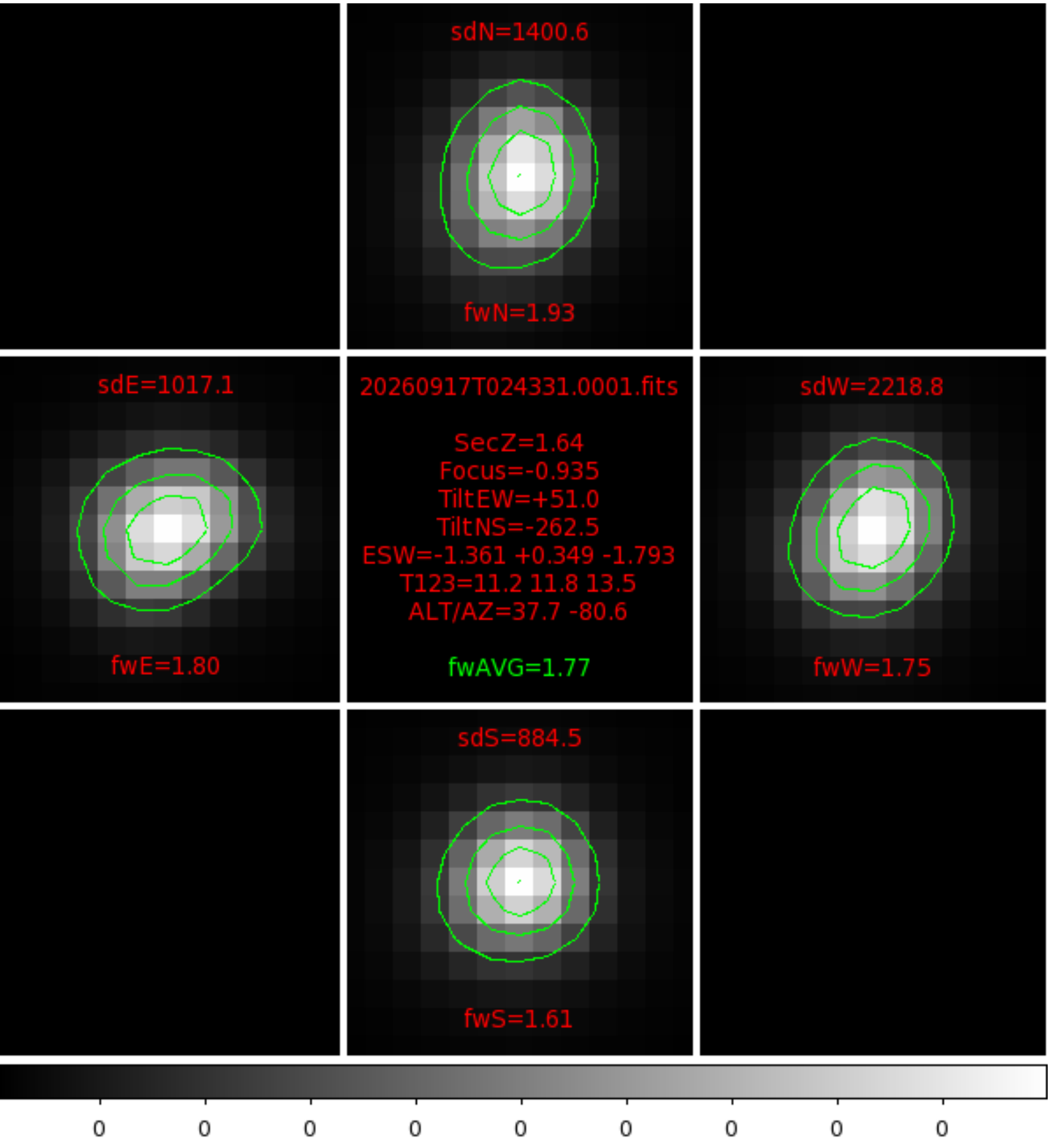
sdN=1400.6
fwN=1.93
sdE=1017.1
fwE=1.80
20260917T024331.0001.fits
SecZ=1.64
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=11.2 11.8 13.5
ALT/AZ=37.7 -80.6
fwAVG=1.77
sdW=2218.8
fwW=1.75
sdS=884.5
fwS=1.61
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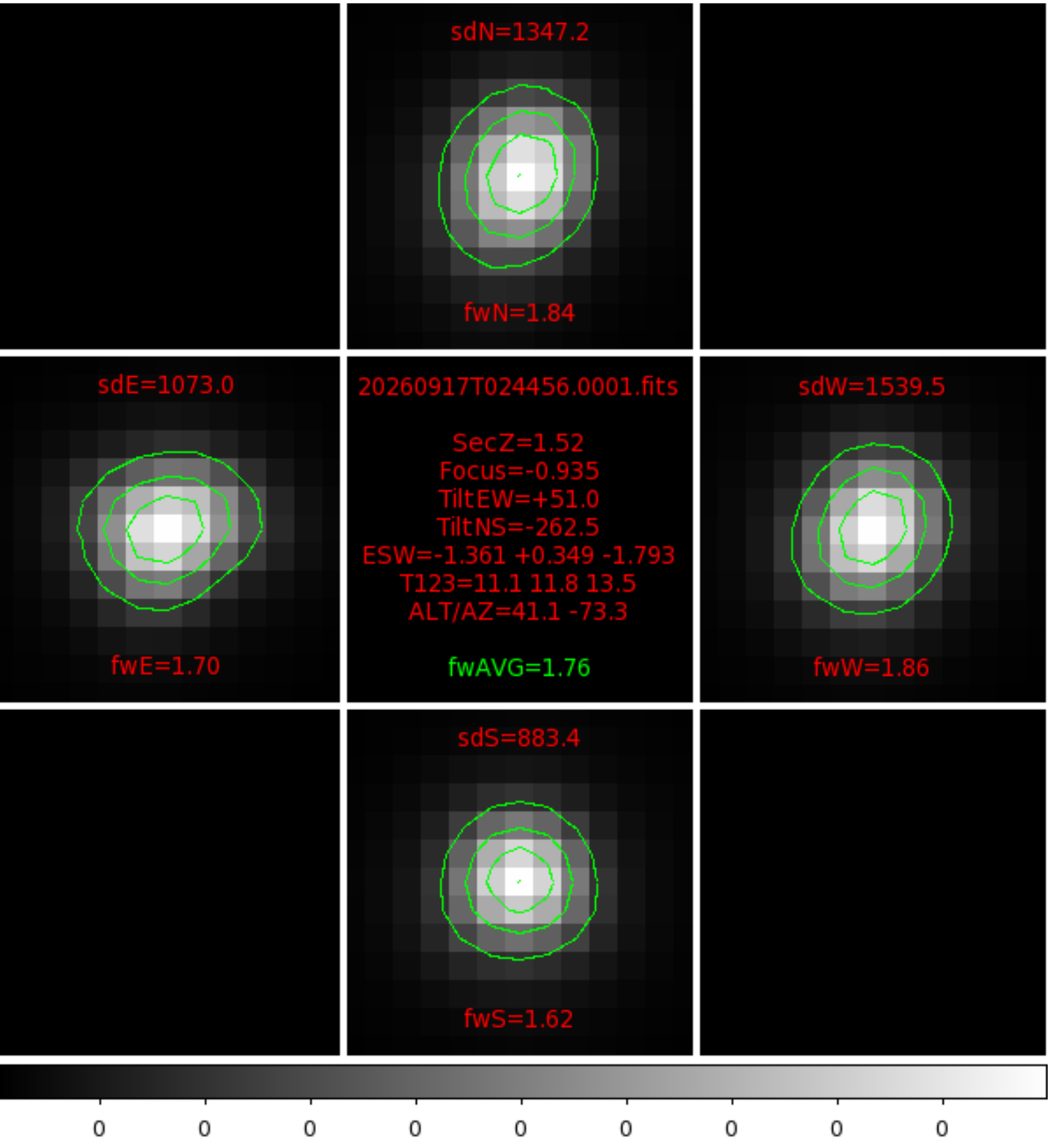
sdN=1347.2
fwN=1.84
sdE=1073.0
fwE=1.70
20260917T024456.0001.fits
SecZ=1.52
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=11.1 11.8 13.5
ALT/AZ=41.1 -73.3
fwAVG=1.76
sdW=1539.5
fwW=1.86
sdS=883.4
fwS=1.62
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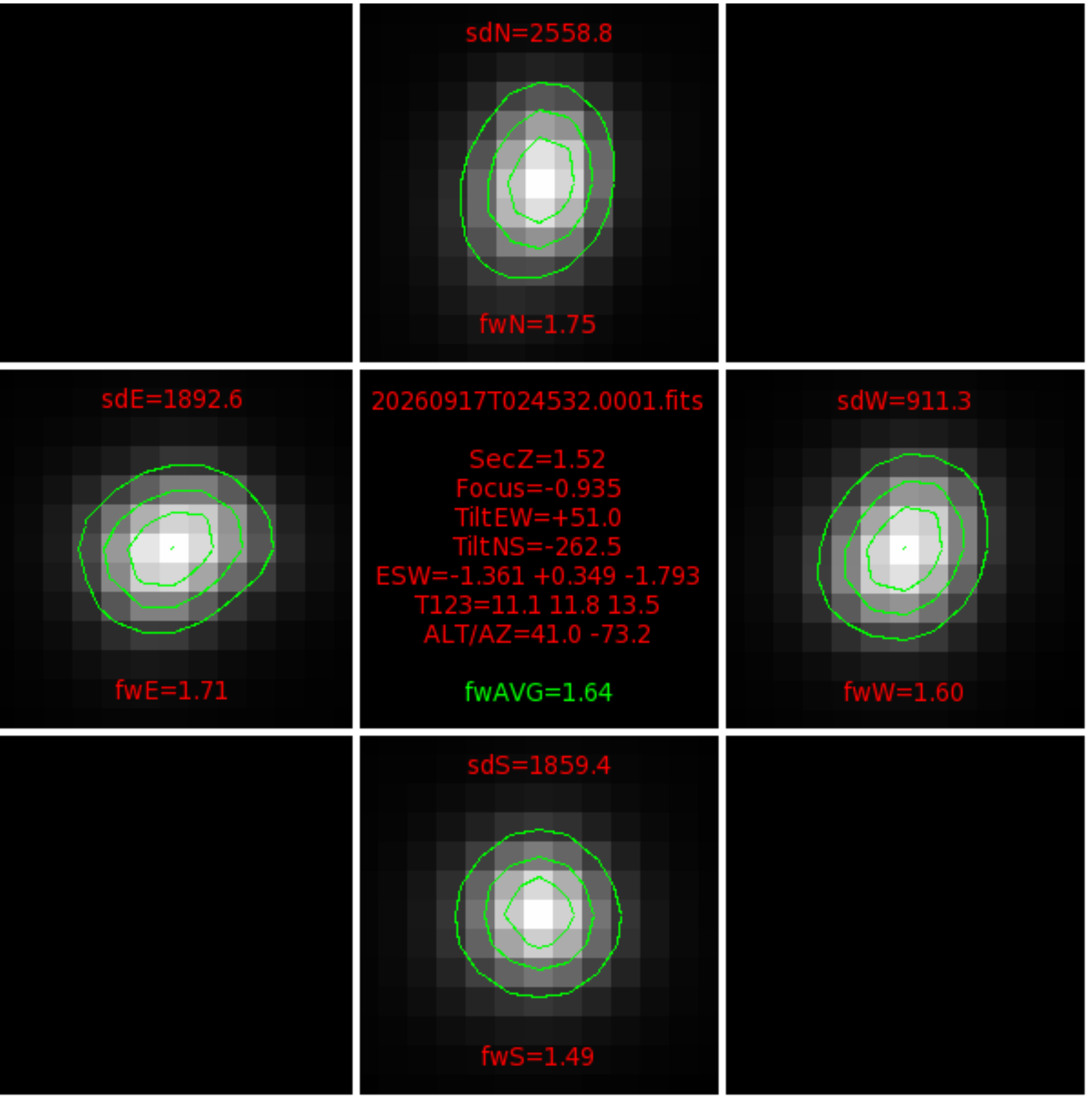
sdN=2558.8
fwN=1.75
sdE=1892.6
fwE=1.71
20260917T024532.0001.fits
SecZ=1.52
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=11.1 11.8 13.5
ALT/AZ=41.0 -73.2
fwAVG=1.64
sdW=911.3
fwW=1.60
sdS=1859.4
fwS=1.49
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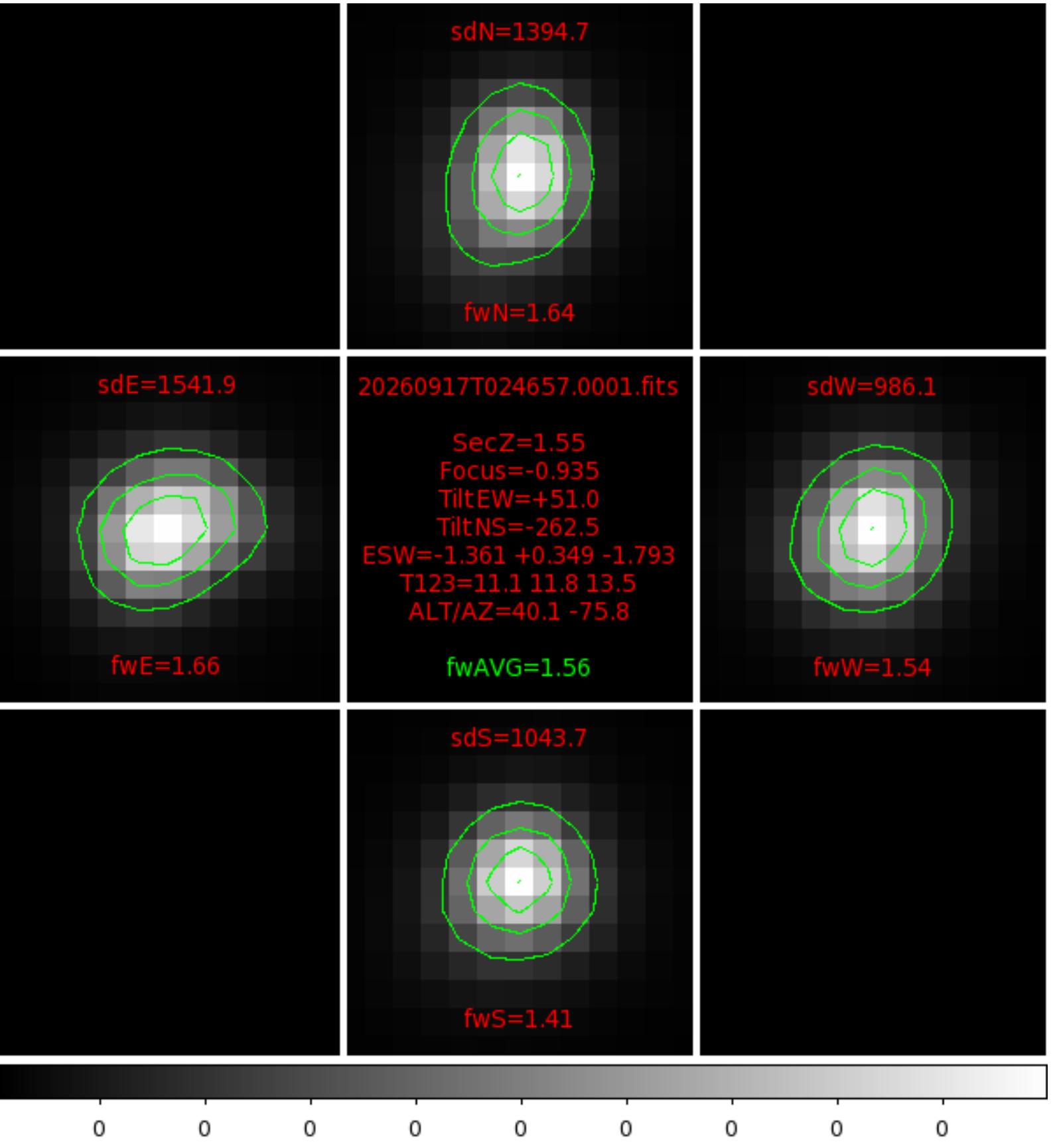
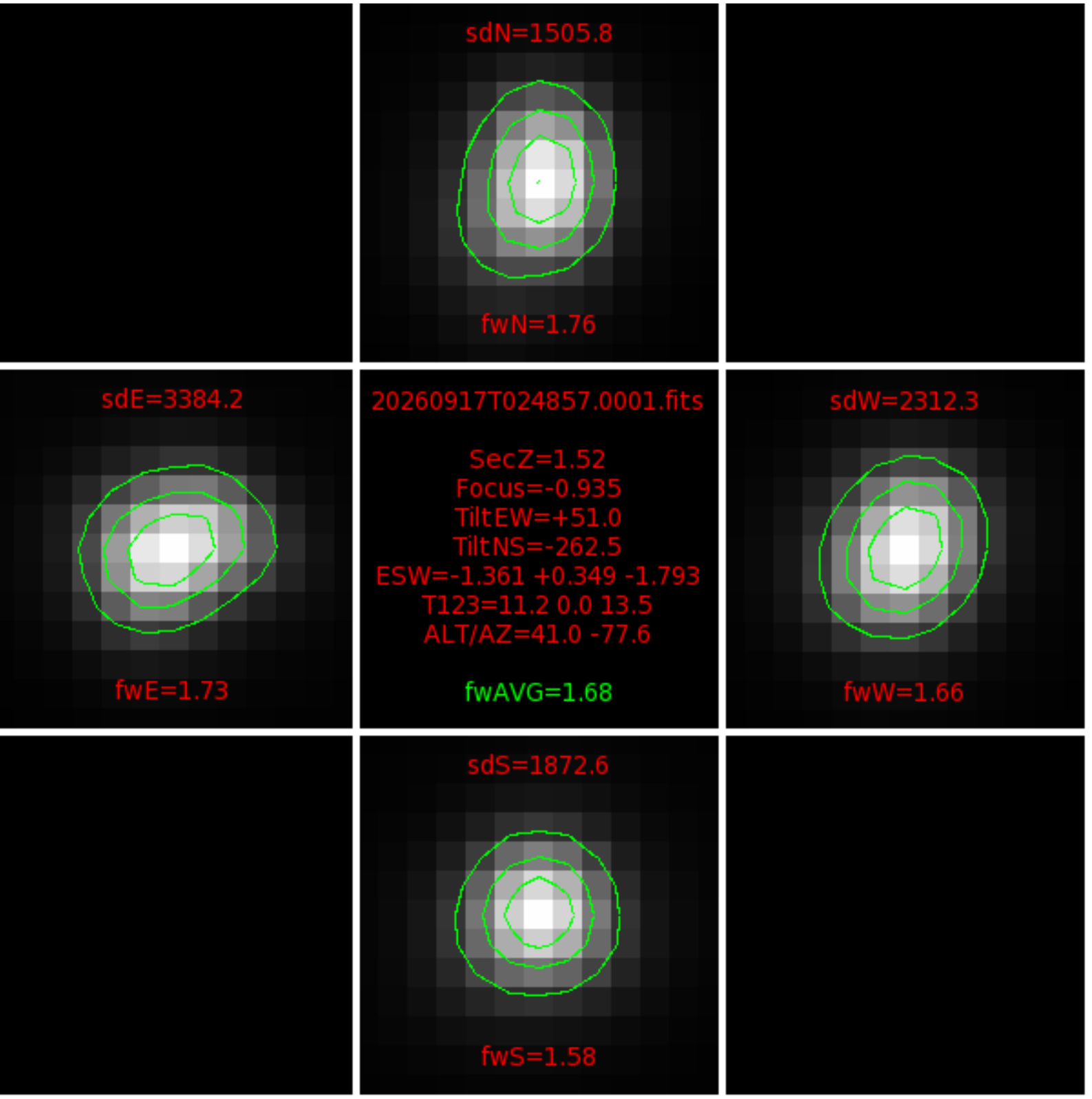

sdN=1394.7
fwN=1.64
sdE=1541.9
fwE=1.66
20260917T024657.0001.fits
SecZ=1.55
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=11.1 11.8 13.5
ALT/AZ=40.1 -75.8
fwAVG=1.56
sdW=986.1
fwW=1.54
sdS=1043.7
fwS=1.41
0 0 0 0 0 0 0 0 0


sdN=1505.8
fwN=1.76
sdE=3384.2
fwE=1.73
20260917T024857.0001.fits
SecZ=1.52
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=11.2 0.0 13.5
ALT/AZ=41.0 -77.6
fwAVG=1.68
sdW=2312.3
fwW=1.66
sdS=1872.6
fwS=1.58
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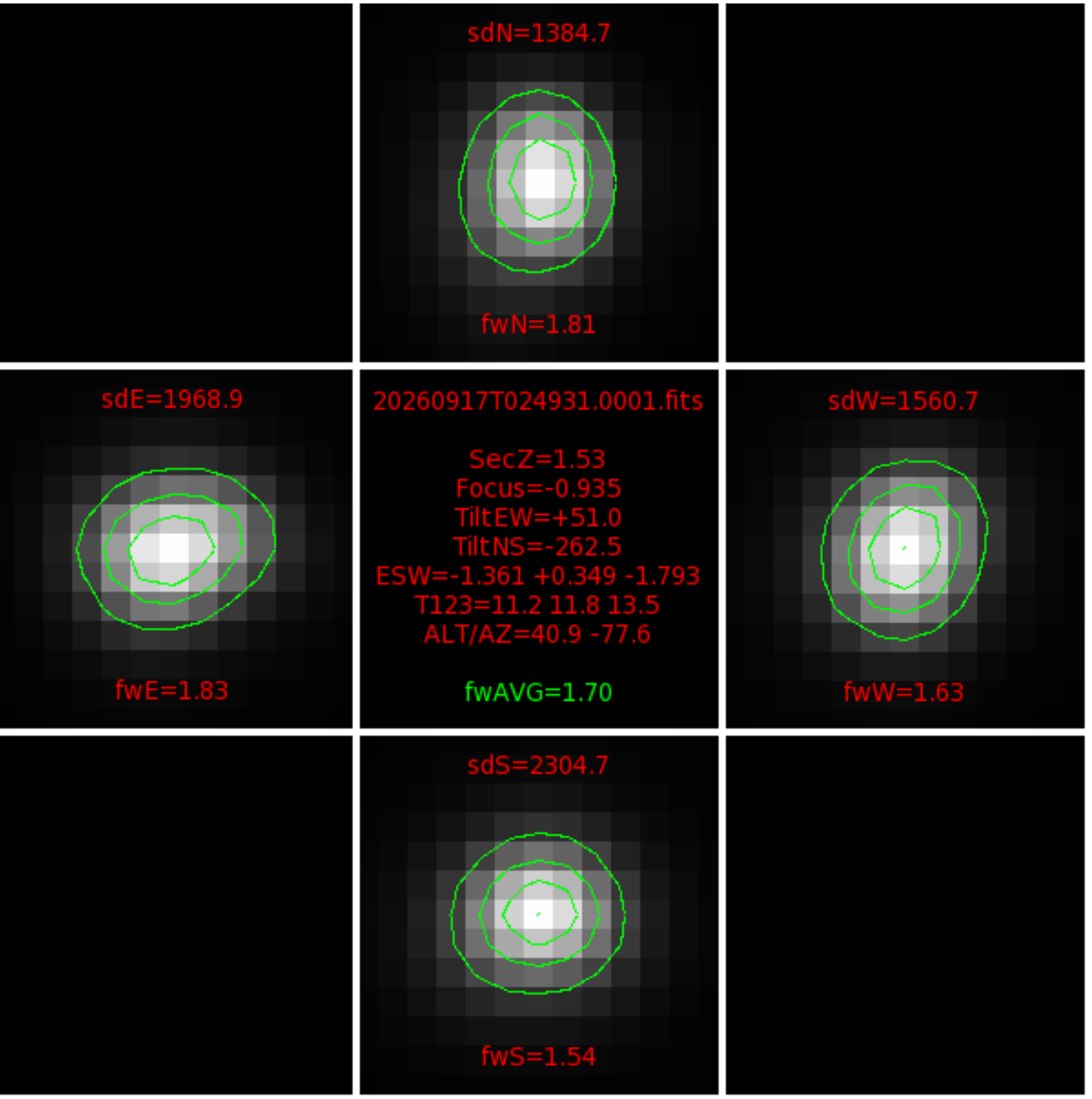
sdN=1384.7
fwN=1.81
sdE=1968.9
fwE=1.83
20260917T024931.0001.fits
SecZ=1.53
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=11.2 11.8 13.5
ALT/AZ=40.9 -77.6
fwAVG=1.70
sdW=1560.7
fwW=1.63
sdS=2304.7
fwS=1.54
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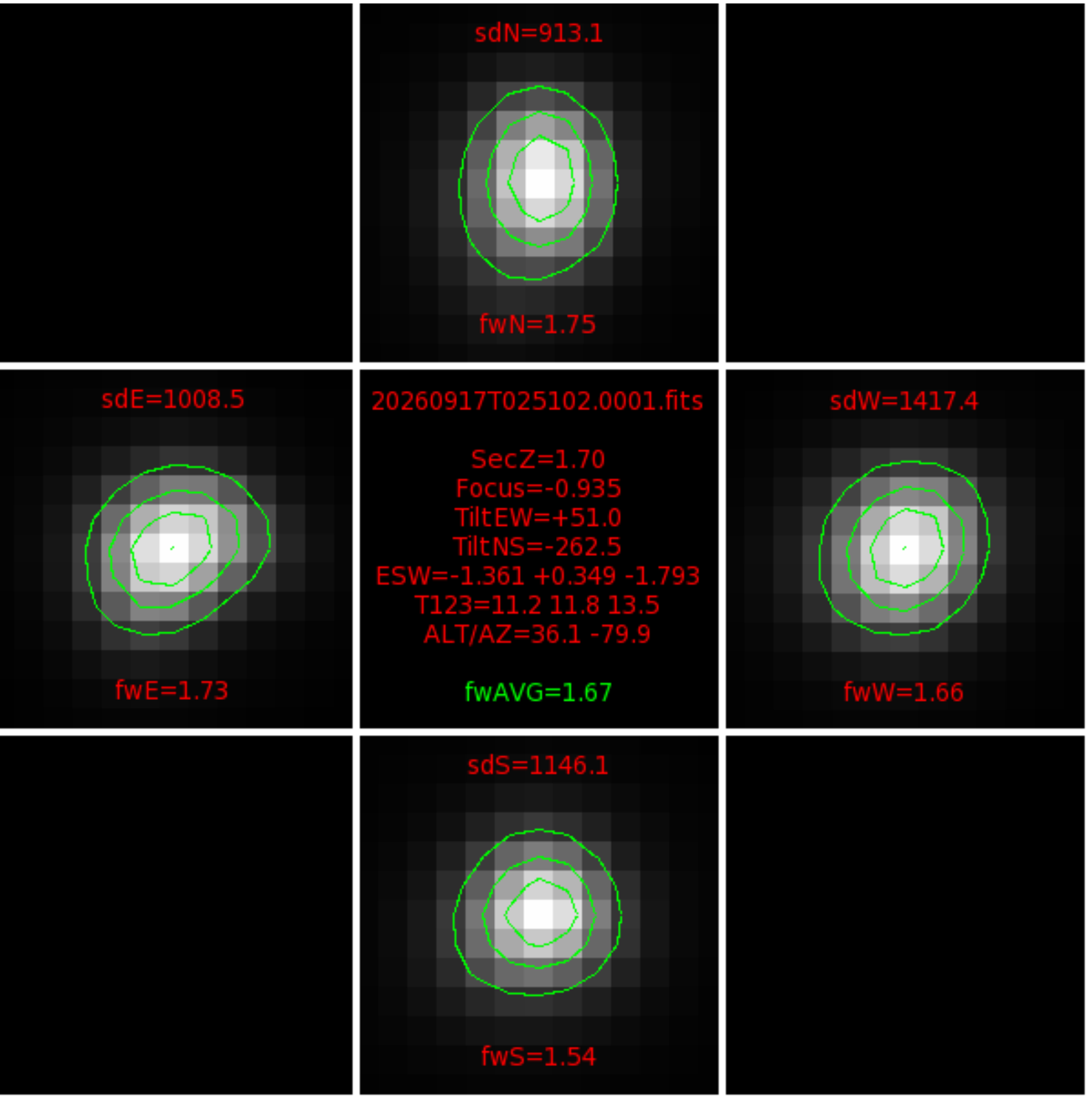
sdN=913.1
fwN=1.75
sdE=1008.5
fwE=1.73
20260917T025102.0001.fits
SecZ=1.70
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=11.2 11.8 13.5
ALT/AZ=36.1 -79.9
fwAVG=1.67
sdW=1417.4
fwW=1.66
sdS=1146.1
fwS=1.54
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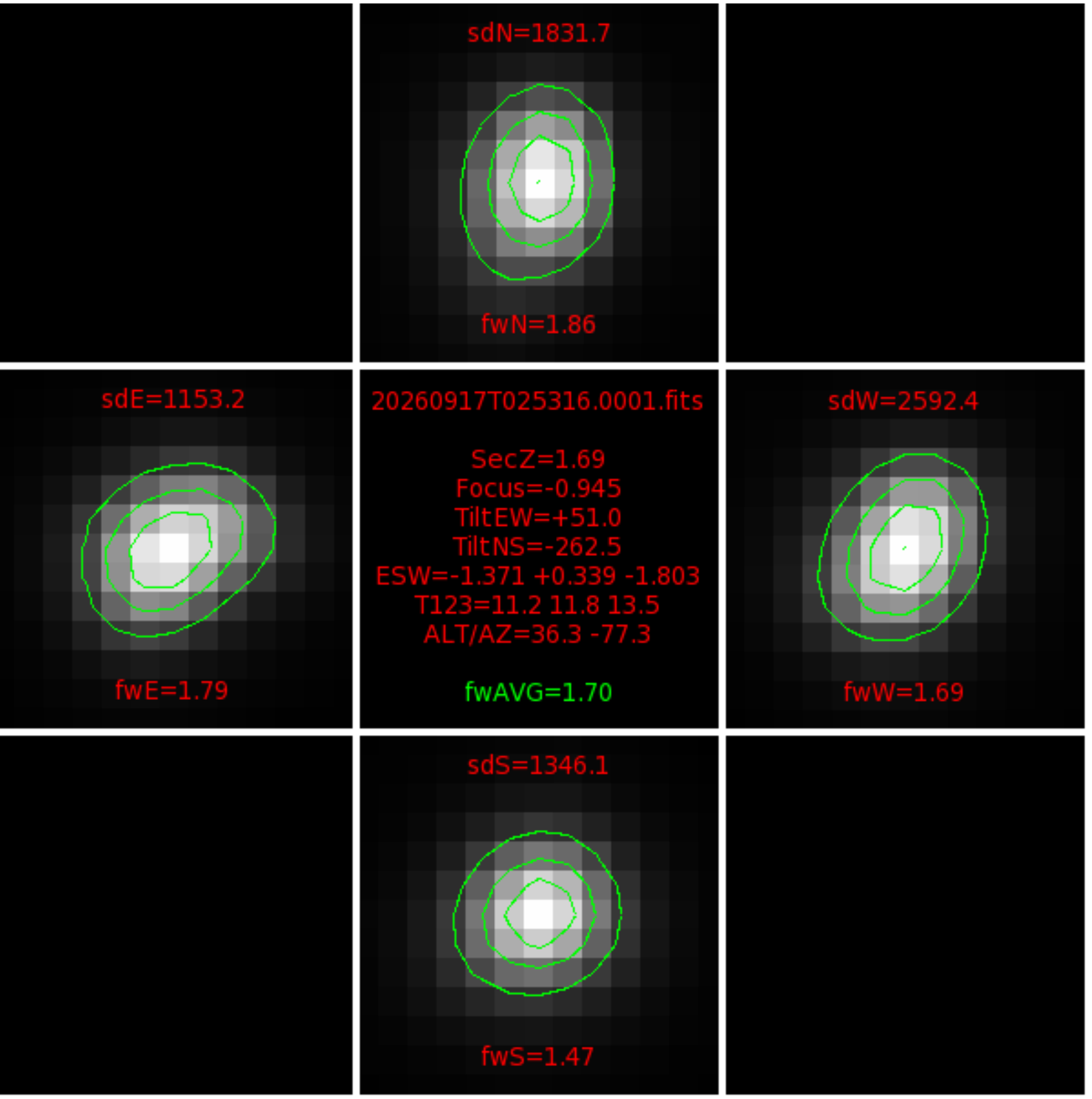
sdN=1831.7
fwN=1.86
sdE=1153.2
fwE=1.79
20260917T025316.0001.fits
SecZ=1.69
Focus=-0.945
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.371 +0.339 -1.803
T123=11.2 11.8 13.5
ALT/AZ=36.3 -77.3
fwAVG=1.70
sdW=2592.4
fwW=1.69
sdS=1346.1
fwS=1.47
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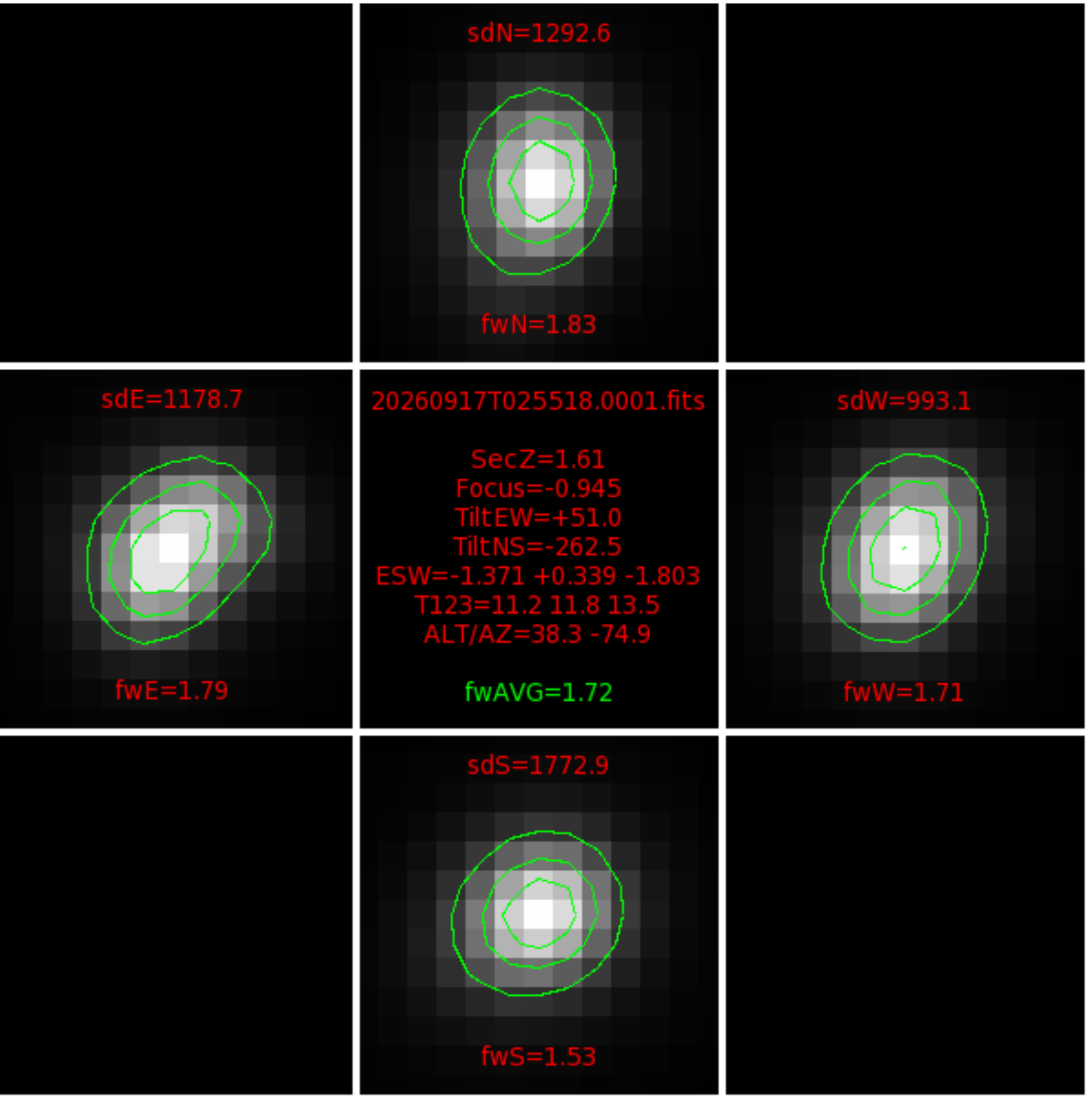
sdN=1292.6
fwN=1.83
sdE=1178.7
fwE=1.79
20260917T025518.0001.fits
SecZ=1.61
Focus=-0.945
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.371 +0.339 -1.803
T123=11.2 11.8 13.5
ALT/AZ=38.3 -74.9
fwAVG=1.72
sdW=993.1
fwW=1.71
sdS=1772.9
fwS=1.53
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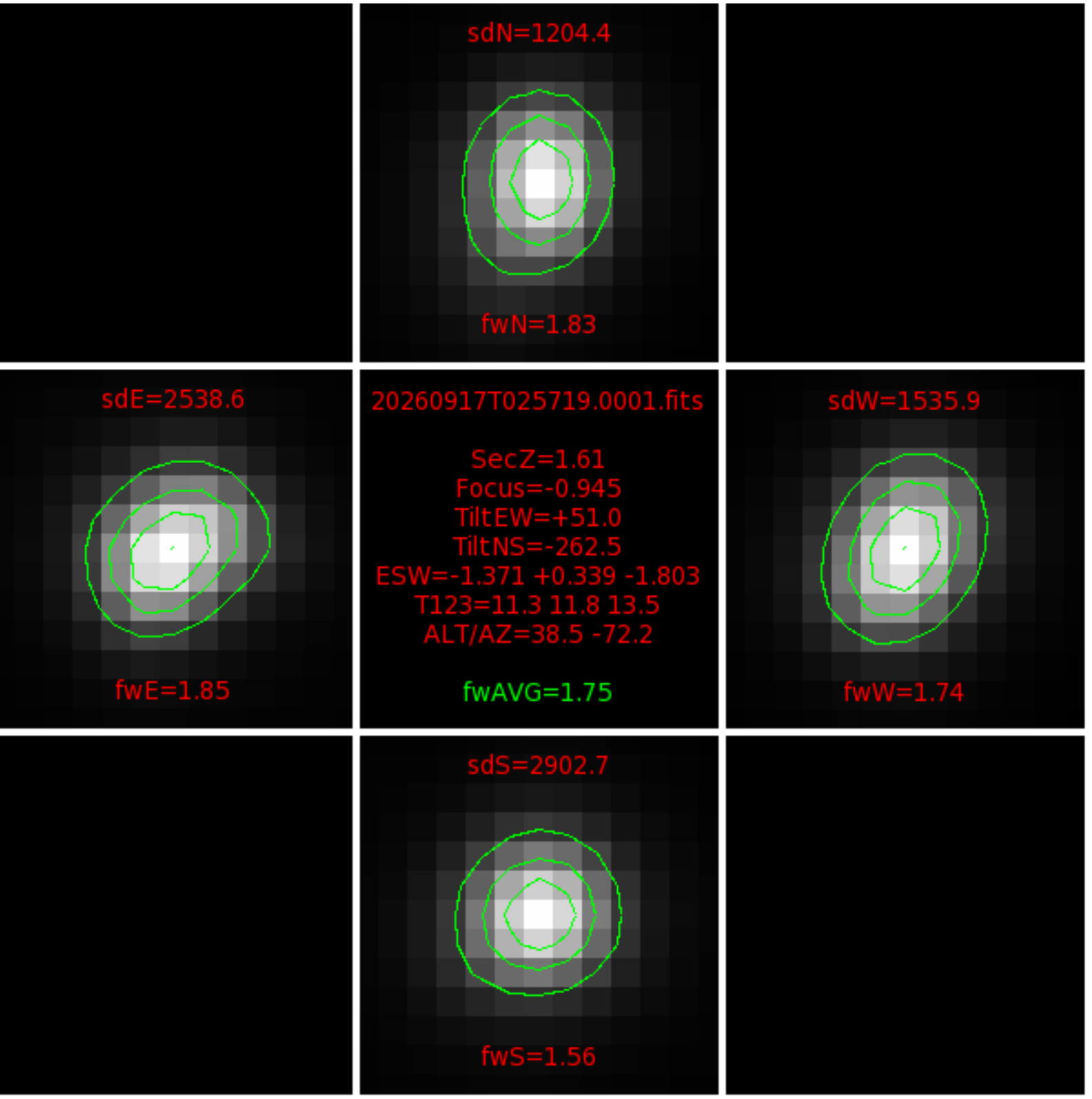
sdN=1204.4
fwN=1.83
sdE=2538.6
fwE=1.85
20260917T025719.0001.fits
SecZ=1.61
Focus=-0.945
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.371 +0.339 -1.803
T123=11.3 11.8 13.5
ALT/AZ=38.5 -72.2
fwAVG=1.75
sdW=1535.9
fwW=1.74
sdS=2902.7
fwS=1.56
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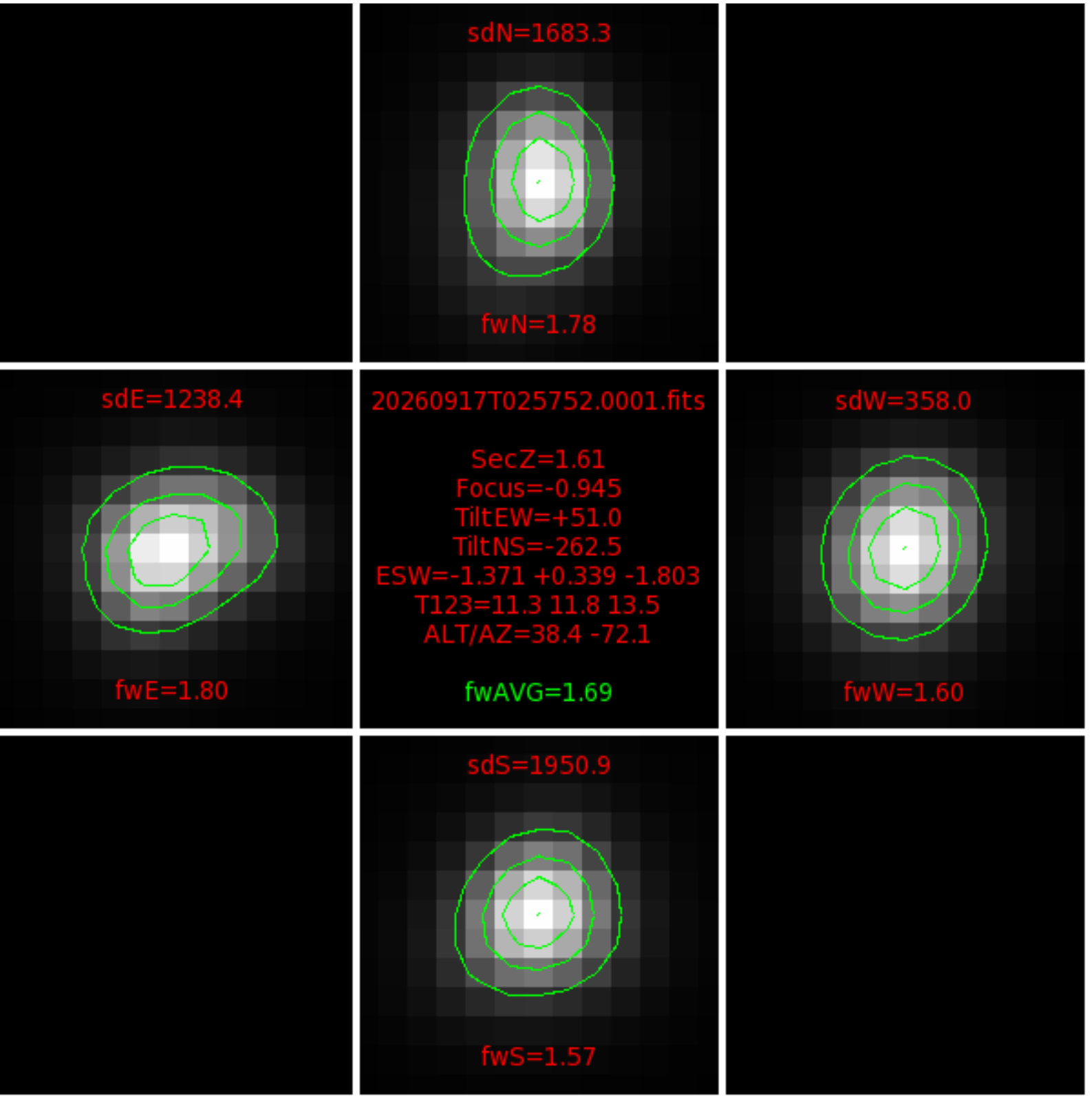
sdN=1683.3
fwN=1.78
sdE=1238.4
fwE=1.80
20260917T025752.0001.fits
SecZ=1.61
Focus=-0.945
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.371 +0.339 -1.803
T123=11.3 11.8 13.5
ALT/AZ=38.4 -72.1
fwAVG=1.69
sdW=358.0
fwW=1.60
sdS=1950.9
fwS=1.57
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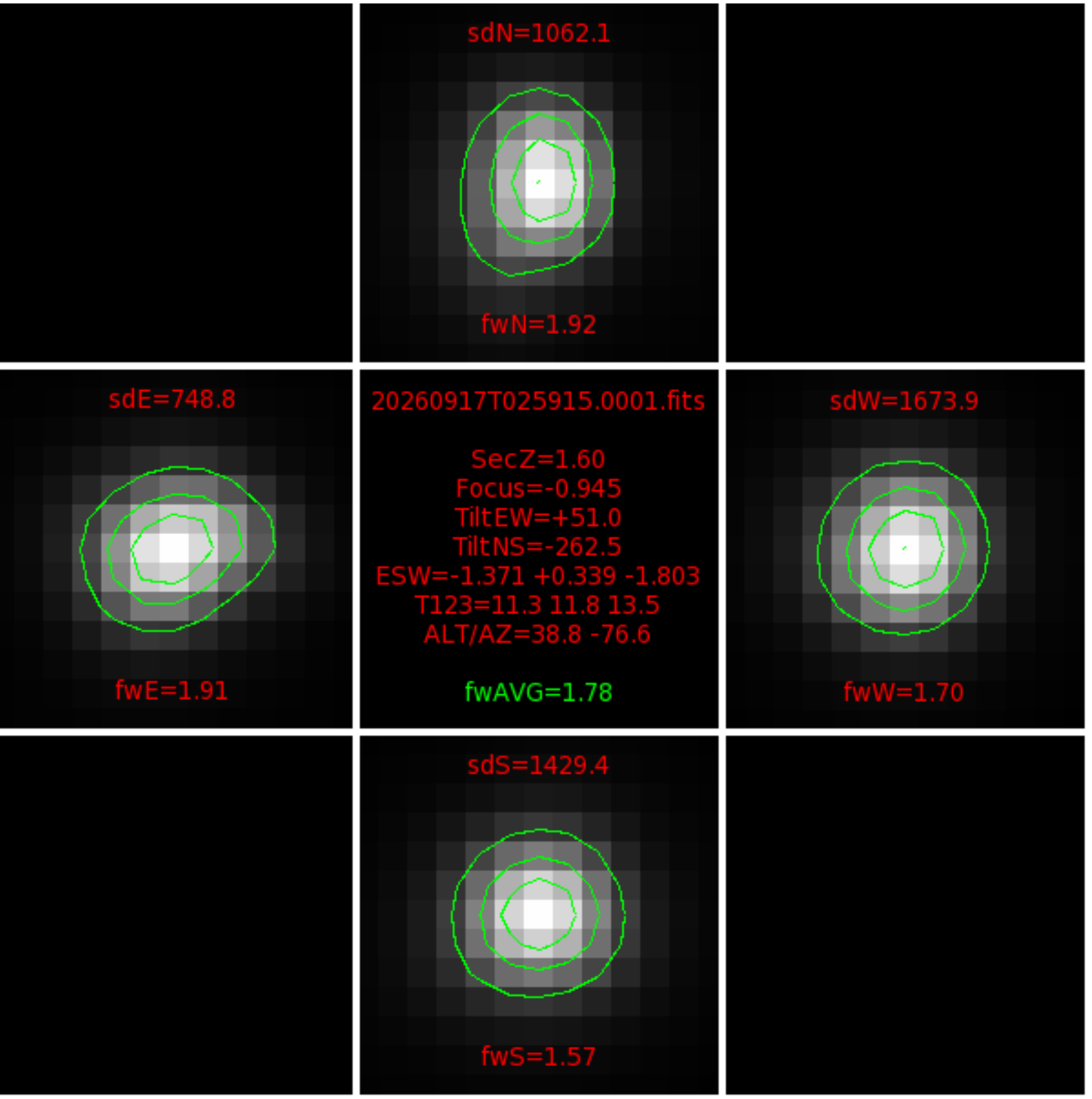
sdN=1062.1
fwN=1.92
sdE=748.8
fwE=1.91
20260917T025915.0001.fits
SecZ=1.60
Focus=-0.945
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.371 +0.339 -1.803
T123=11.3 11.8 13.5
ALT/AZ=38.8 -76.6
fwAVG=1.78
sdW=1673.9
fwW=1.70
sdS=1429.4
fwS=1.57
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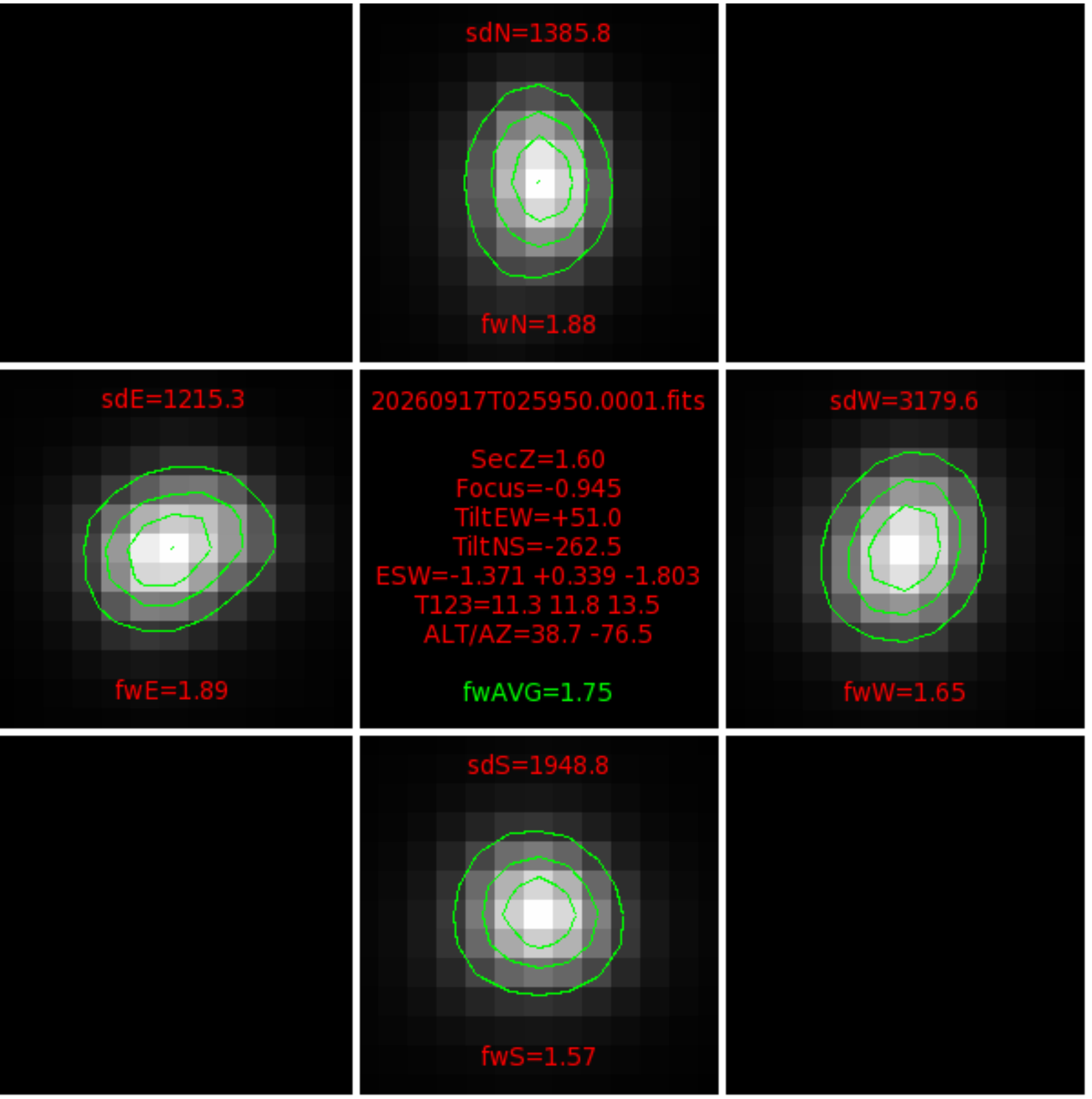
sdN=1385.8
fwN=1.88
sdE=1215.3
fwE=1.89
20260917T025950.0001.fits
SecZ=1.60
Focus=-0.945
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.371 +0.339 -1.803
T123=11.3 11.8 13.5
ALT/AZ=38.7 -76.5
fwAVG=1.75
sdW=3179.6
fwW=1.65
sdS=1948.8
fwS=1.57
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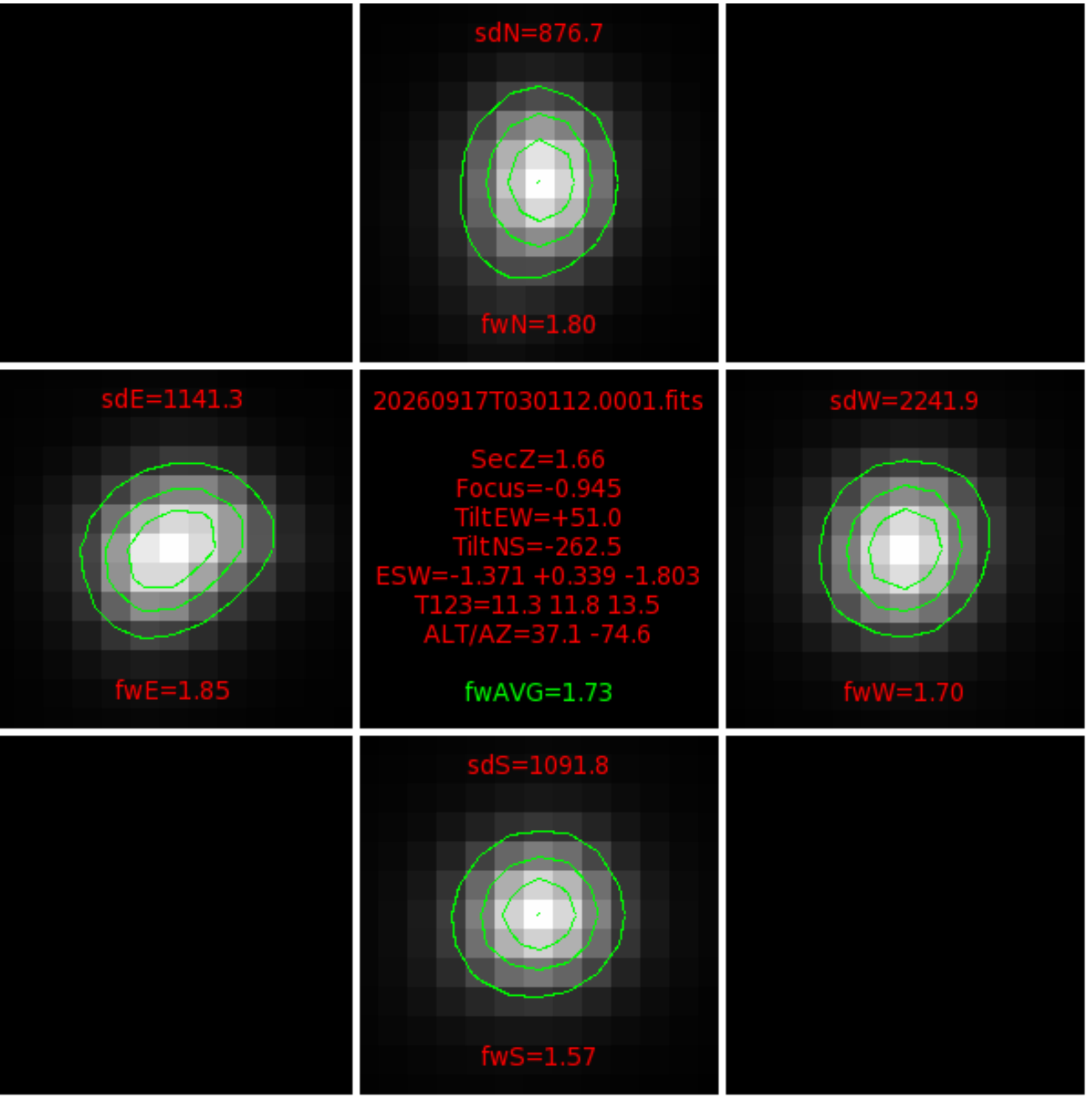
sdN=876.7
fwN=1.80
sdE=1141.3
fwE=1.85
20260917T030112.0001.fits
SecZ=1.66
Focus=-0.945
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.371 +0.339 -1.803
T123=11.3 11.8 13.5
ALT/AZ=37.1 -74.6
fwAVG=1.73
sdW=2241.9
fwW=1.70
sdS=1091.8
fwS=1.57
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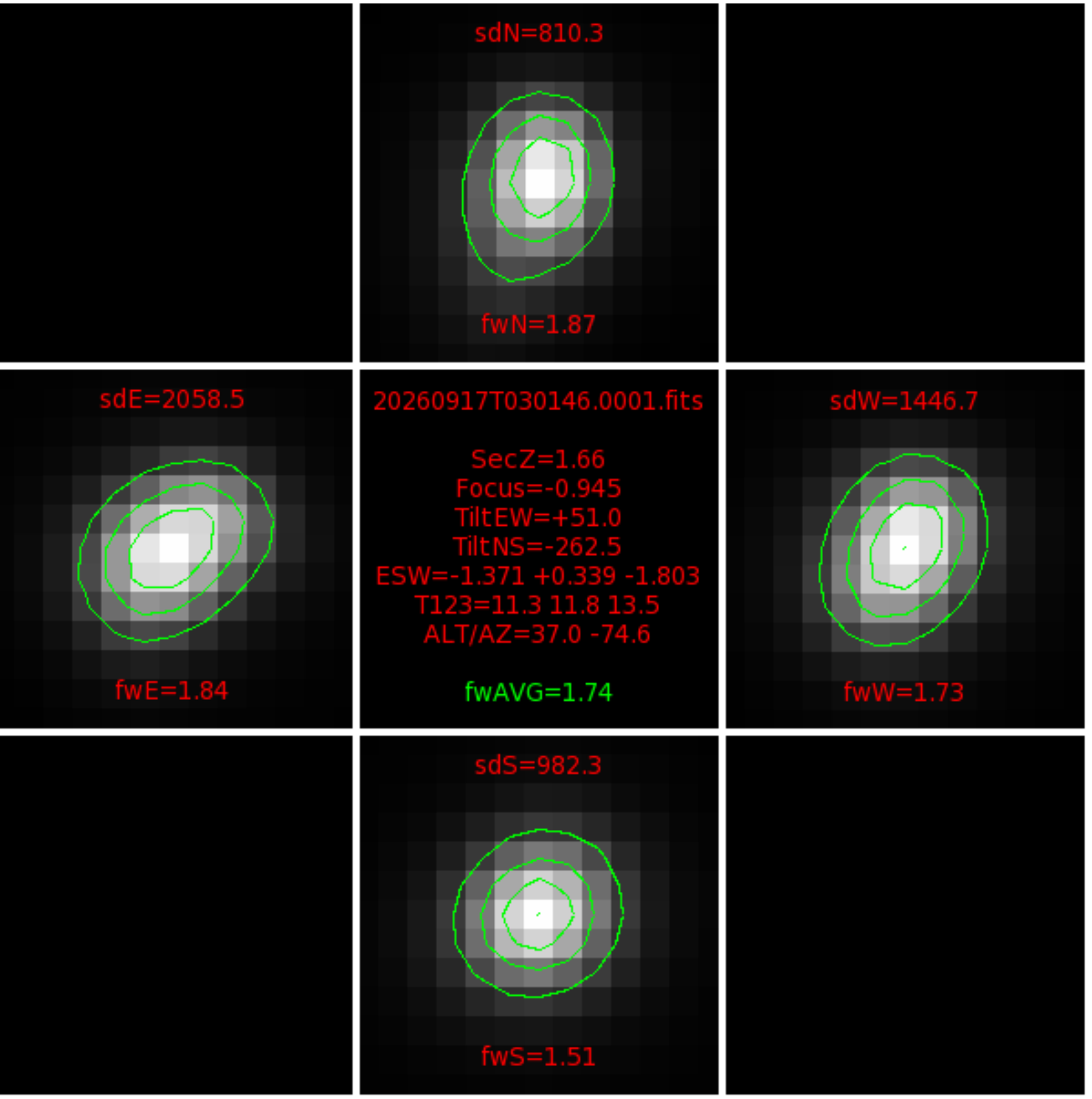
sdN=810.3
fwN=1.87
sdE=2058.5
fwE=1.84
20260917T030146.0001.fits
SecZ=1.66
Focus=-0.945
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.371 +0.339 -1.803
T123=11.3 11.8 13.5
ALT/AZ=37.0 -74.6
fwAVG=1.74
sdW=1446.7
fwW=1.73
sdS=982.3
fwS=1.51
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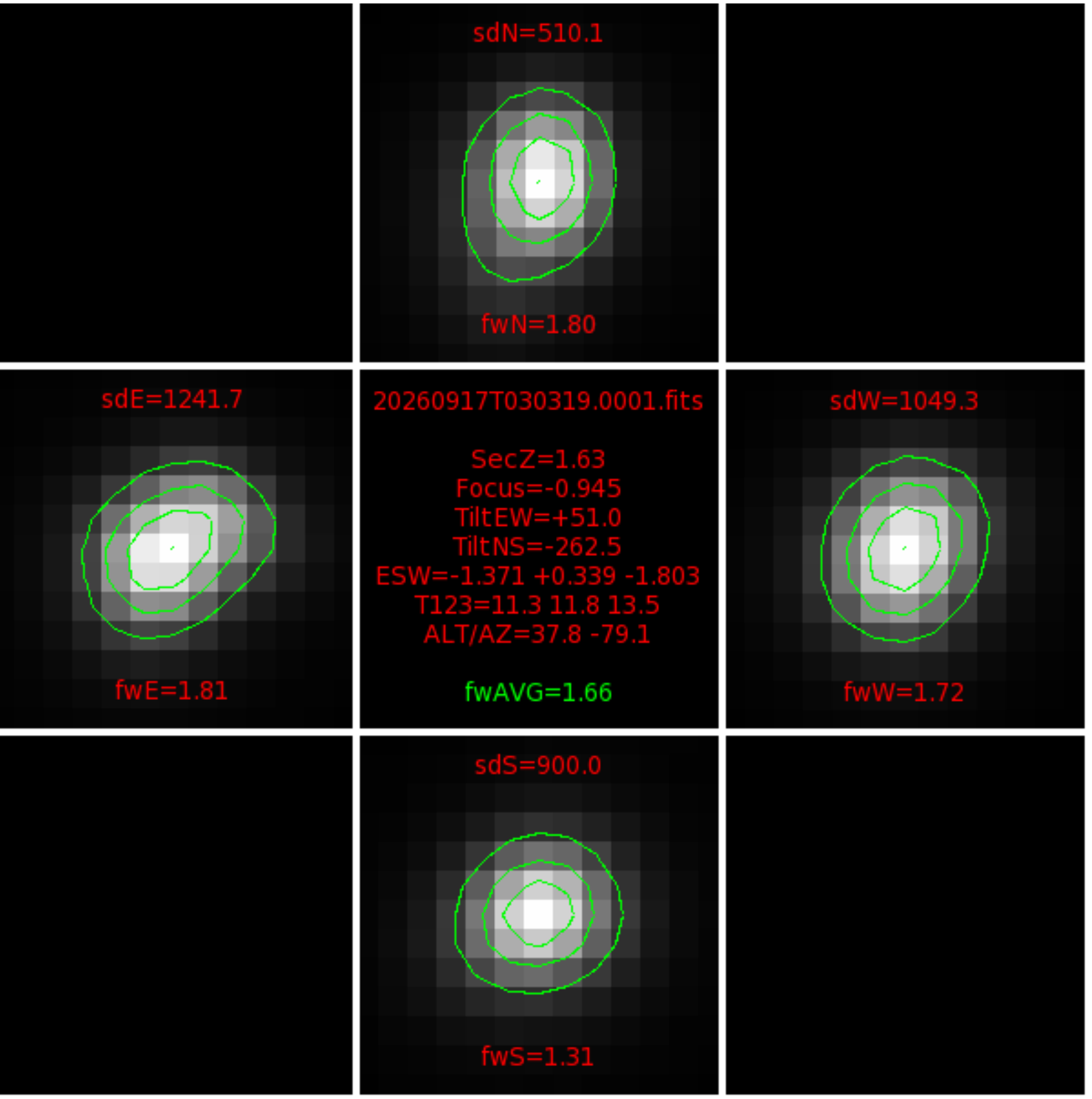
sdN=510.1
fwN=1.80
sdE=1241.7
fwE=1.81
20260917T030319.0001.fits
SecZ=1.63
Focus=-0.945
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.371 +0.339 -1.803
T123=11.3 11.8 13.5
ALT/AZ=37.8 -79.1
fwAVG=1.66
sdW=1049.3
fwW=1.72
sdS=900.0
fwS=1.31
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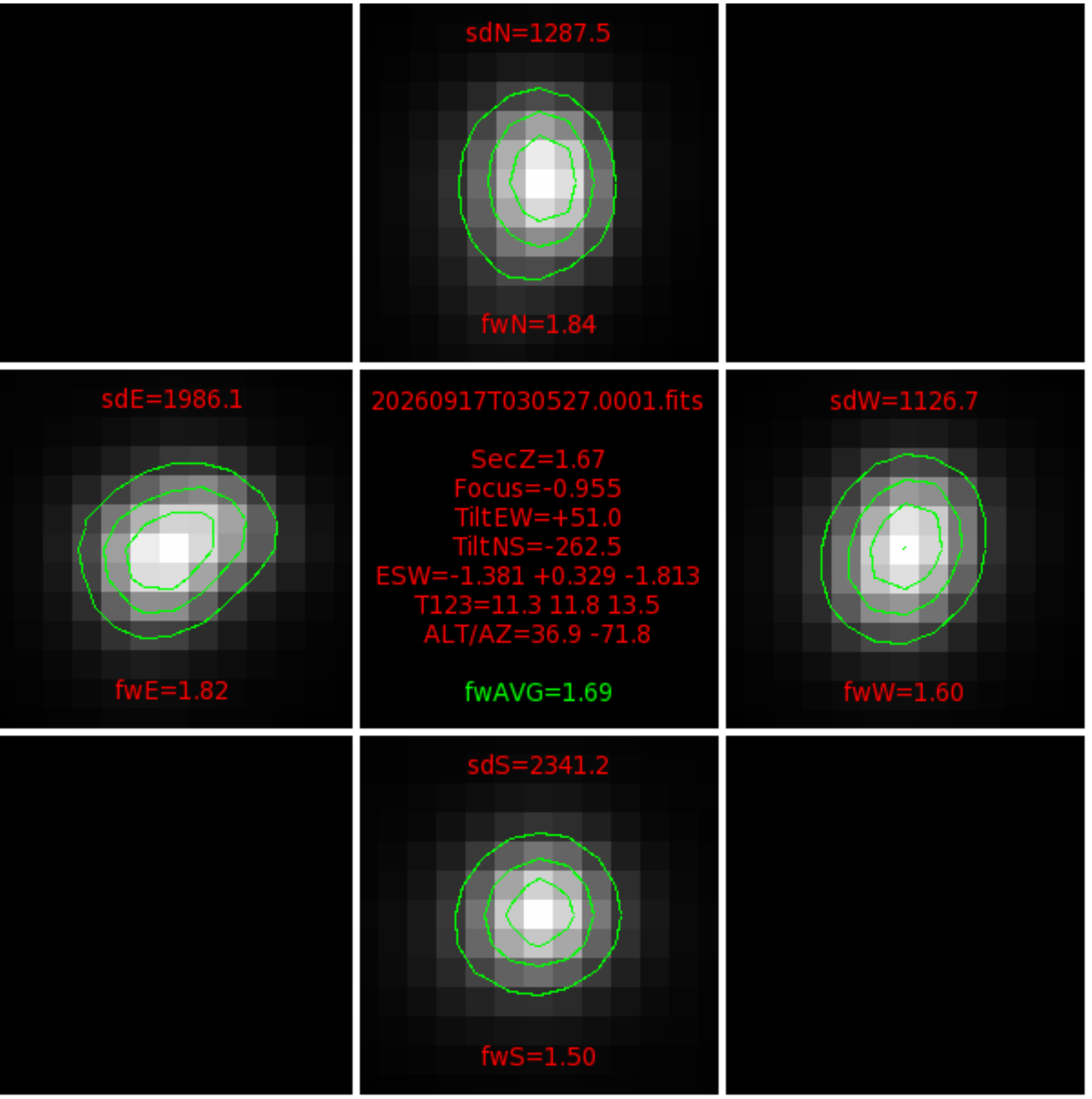
sdN=1287.5
fwN=1.84
sdE=1986.1
fwE=1.82
20260917T030527.0001.fits
SecZ=1.67
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=11.3 11.8 13.5
ALT/AZ=36.9 -71.8
fwAVG=1.69
sdW=1126.7
fwW=1.60
sdS=2341.2
fwS=1.50
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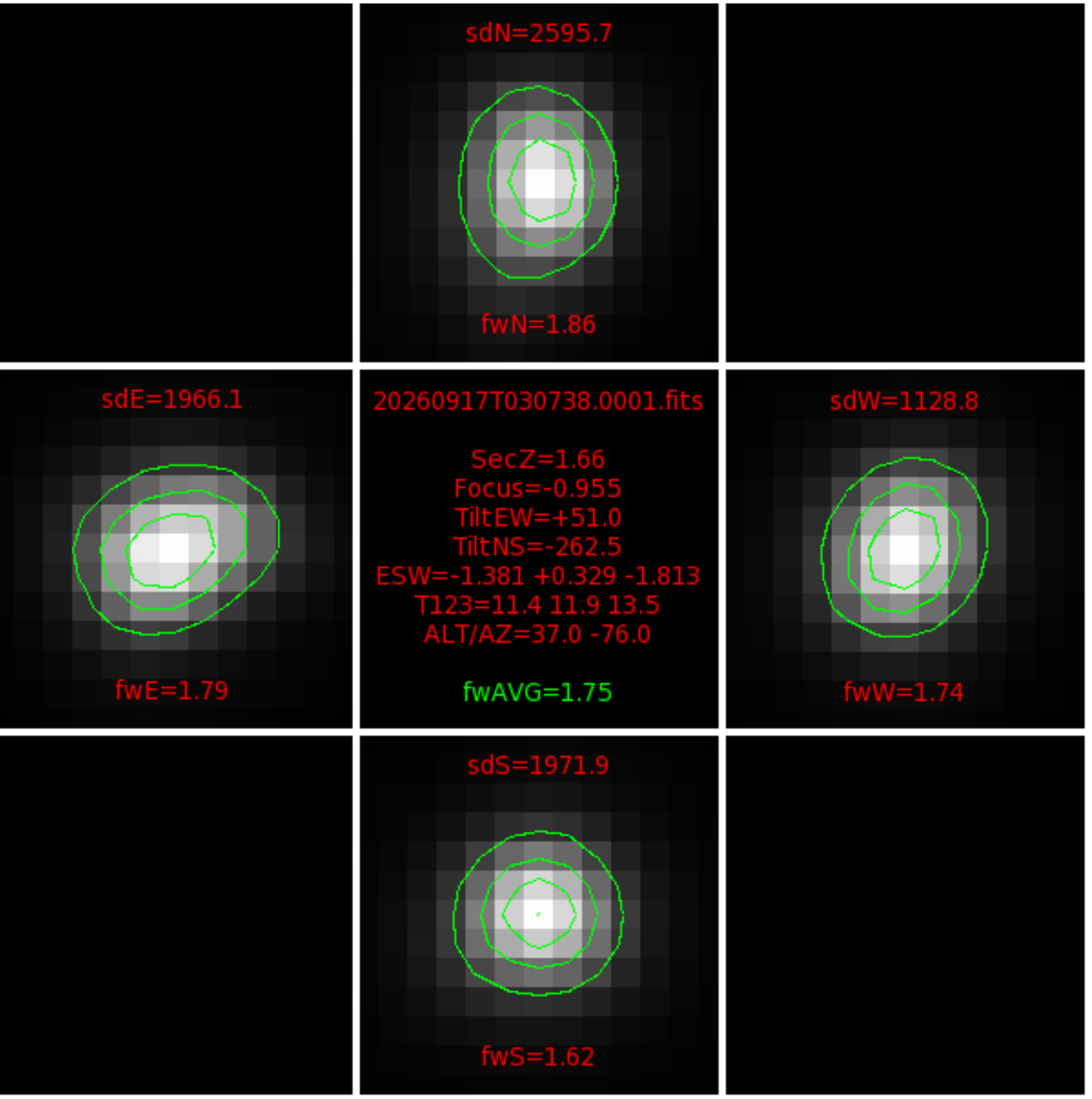
sdN=2595.7
fwN=1.86
sdE=1966.1
fwE=1.79
20260917T030738.0001.fits
SecZ=1.66
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=11.4 11.9 13.5
ALT/AZ=37.0 -76.0
fwAVG=1.75
sdW=1128.8
fwW=1.74
sdS=1971.9
fwS=1.62
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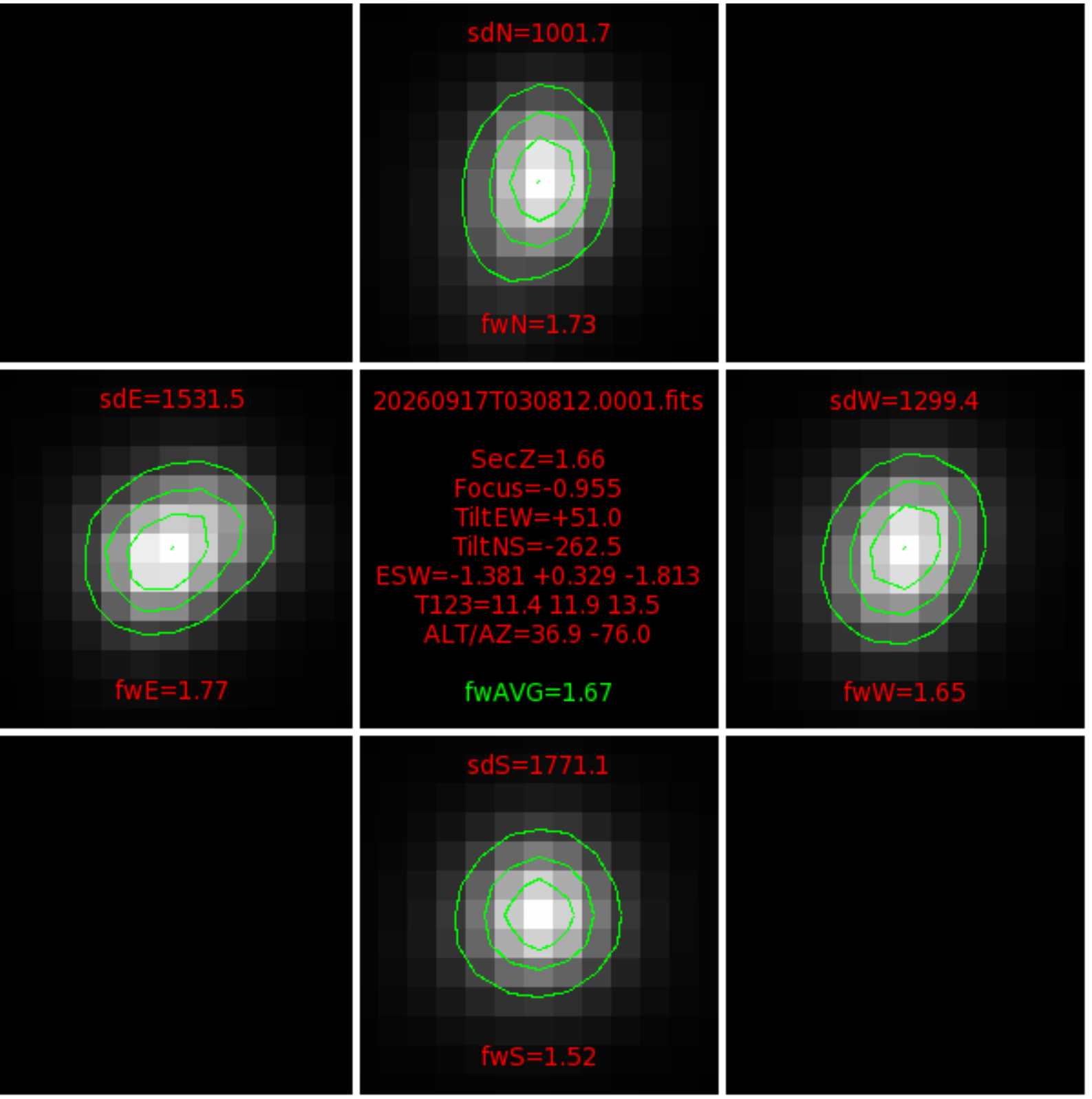
sdN=1001.7
fwN=1.73
sdE=1531.5
fwE=1.77
20260917T030812.0001.fits
SecZ=1.66
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=11.4 11.9 13.5
ALT/AZ=36.9 -76.0
fwAVG=1.67
sdW=1299.4
fwW=1.65
sdS=1771.1
fwS=1.52
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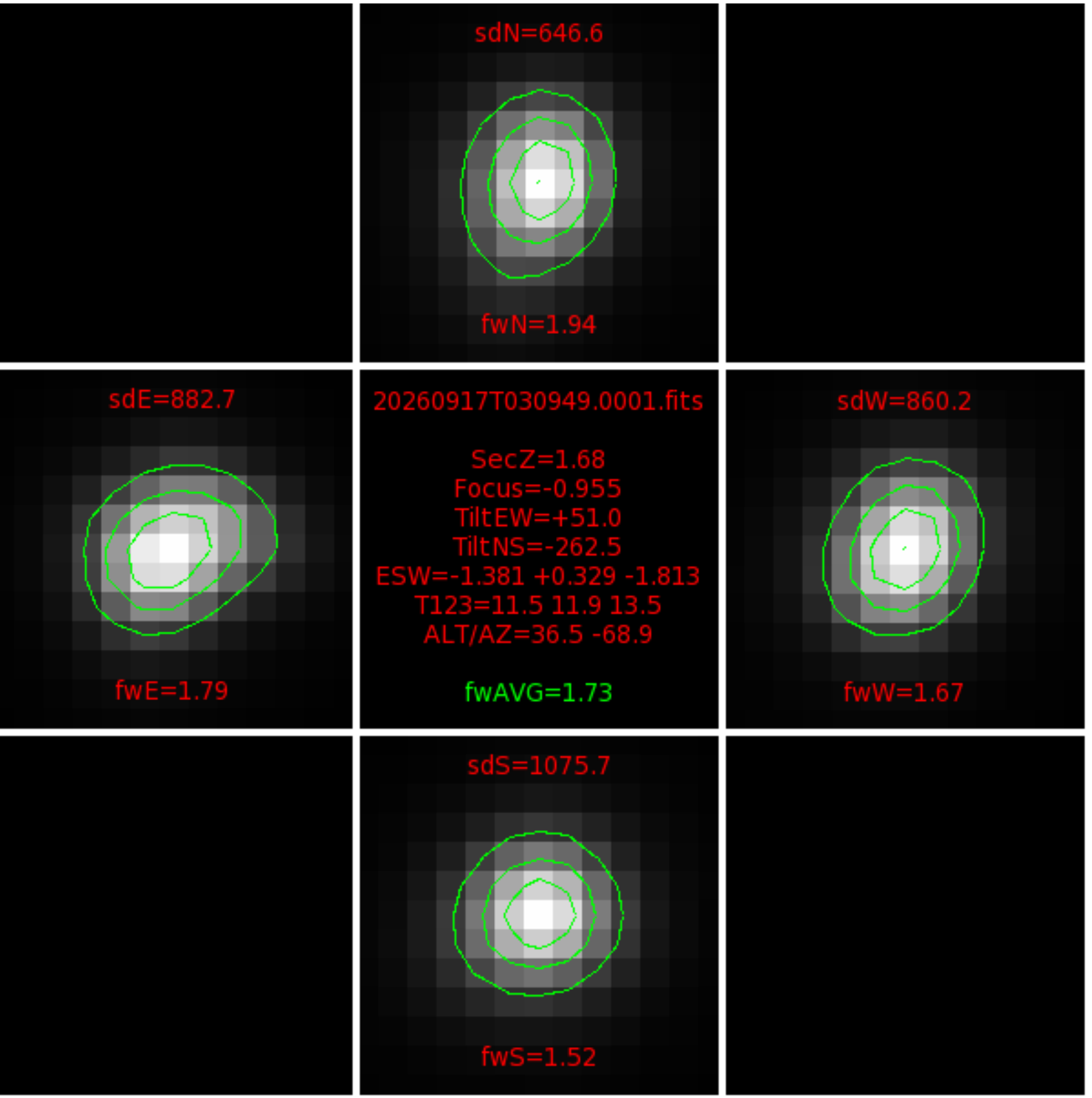
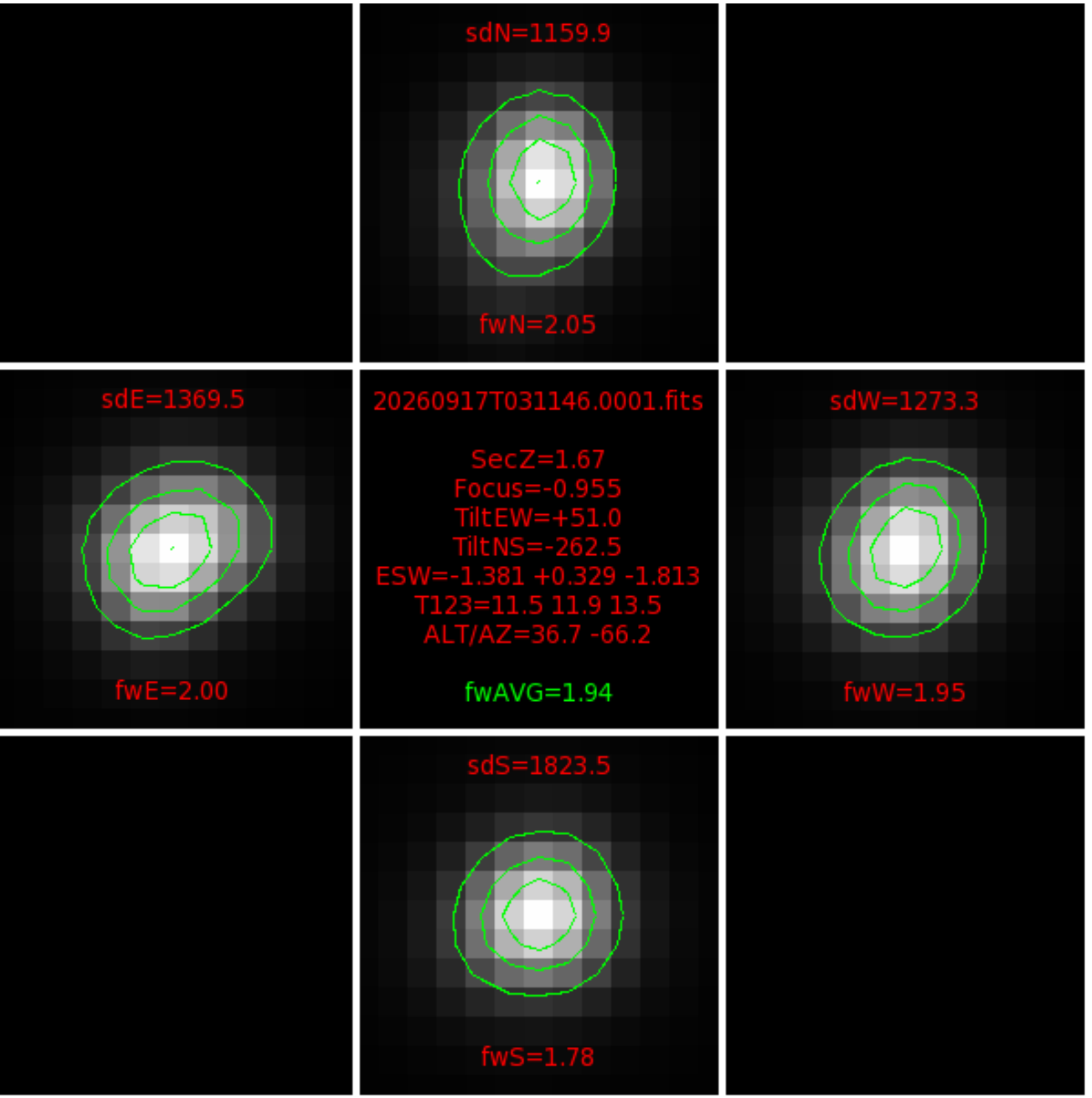

sdN=646.6
fwN=1.94
sdE=882.7
fwE=1.79
20260917T030949.0001.fits
SecZ=1.68
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=11.5 11.9 13.5
ALT/AZ=36.5 -68.9
fwAVG=1.73
sdW=860.2
fwW=1.67
sdS=1075.7
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=1159.9
fwN=2.05
sdE=1369.5
fwE=2.00
20260917T031146.0001.fits
SecZ=1.67
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=11.5 11.9 13.5
ALT/AZ=36.7 -66.2
fwAVG=1.94
sdW=1273.3
fwW=1.95
sdS=1823.5
fwS=1.78
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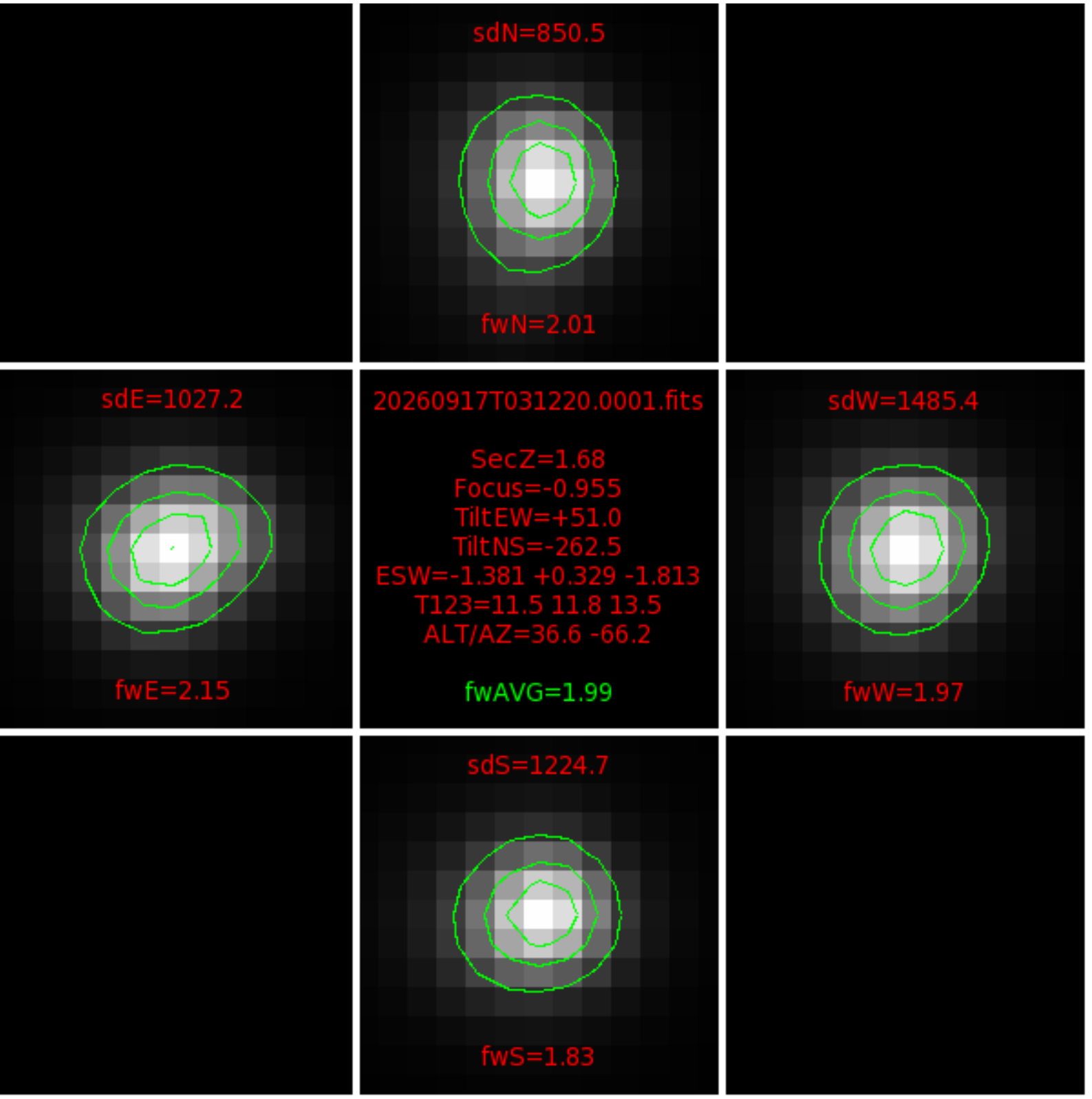
sdN=850.5
fwN=2.01
sdE=1027.2
fwE=2.15
20260917T031220.0001.fits
SecZ=1.68
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=11.5 11.8 13.5
ALT/AZ=36.6 -66.2
fwAVG=1.99
sdW=1485.4
fwW=1.97
sdS=1224.7
fwS=1.83
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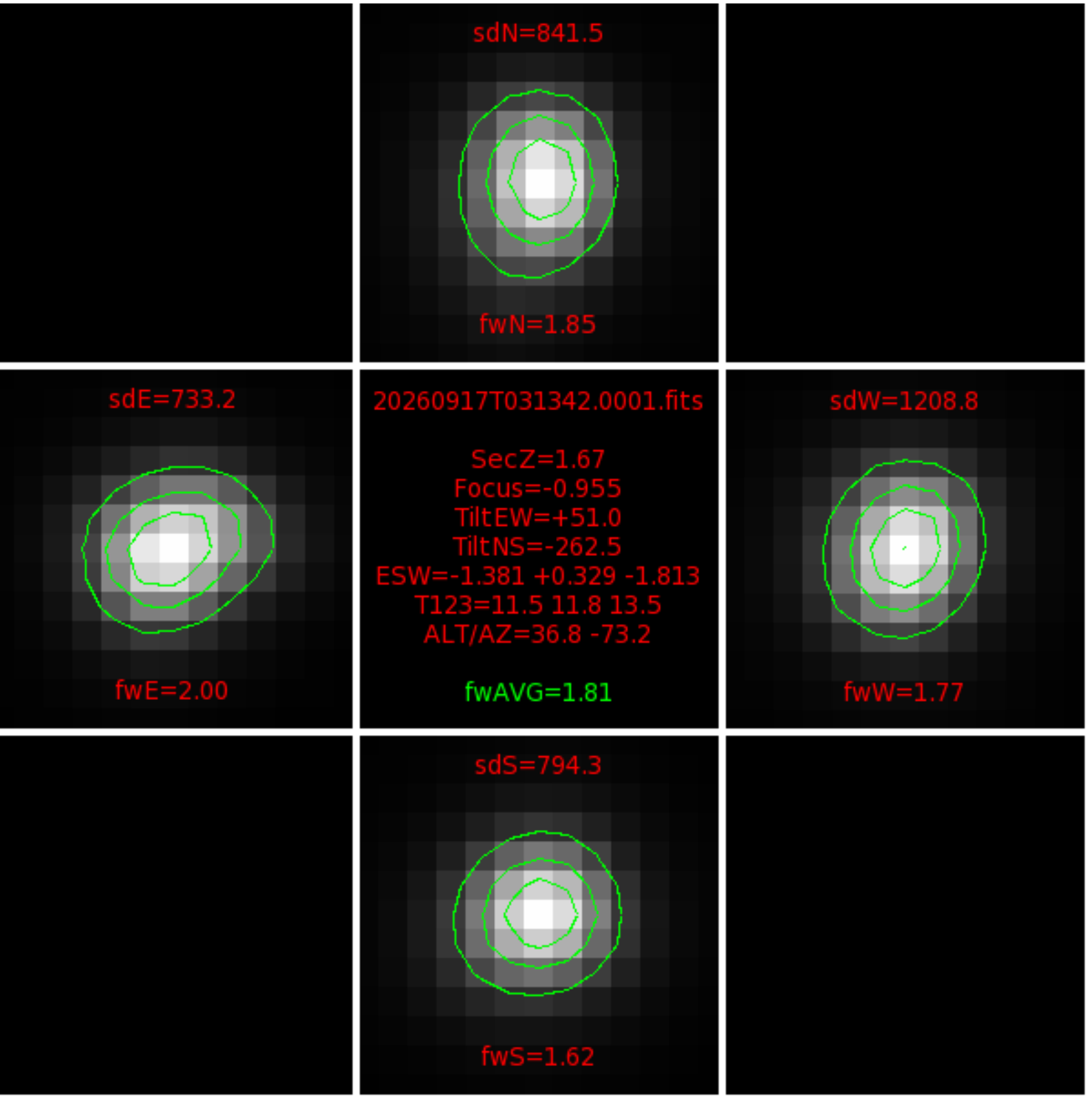
sdN=841.5
fwN=1.85
sdE=733.2
fwE=2.00
20260917T031342.0001.fits
SecZ=1.67
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=11.5 11.8 13.5
ALT/AZ=36.8 -73.2
fwAVG=1.81
sdW=1208.8
fwW=1.77
sdS=794.3
fwS=1.62
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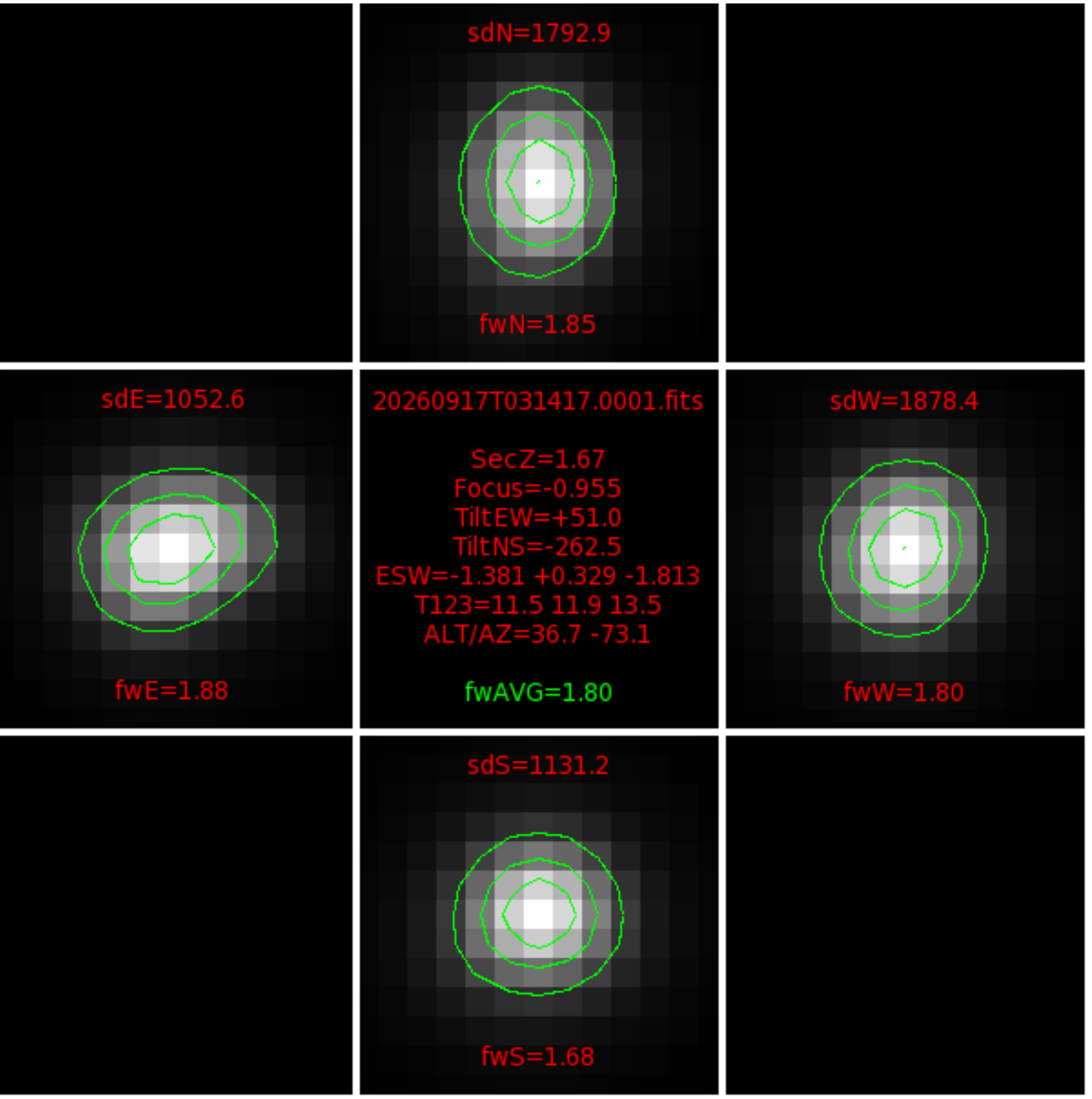
sdN=1792.9
fwN=1.85
sdE=1052.6
fwE=1.88
20260917T031417.0001.fits
SecZ=1.67
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=11.5 11.9 13.5
ALT/AZ=36.7 -73.1
fwAVG=1.80
sdW=1878.4
fwW=1.80
sdS=1131.2
fwS=1.68
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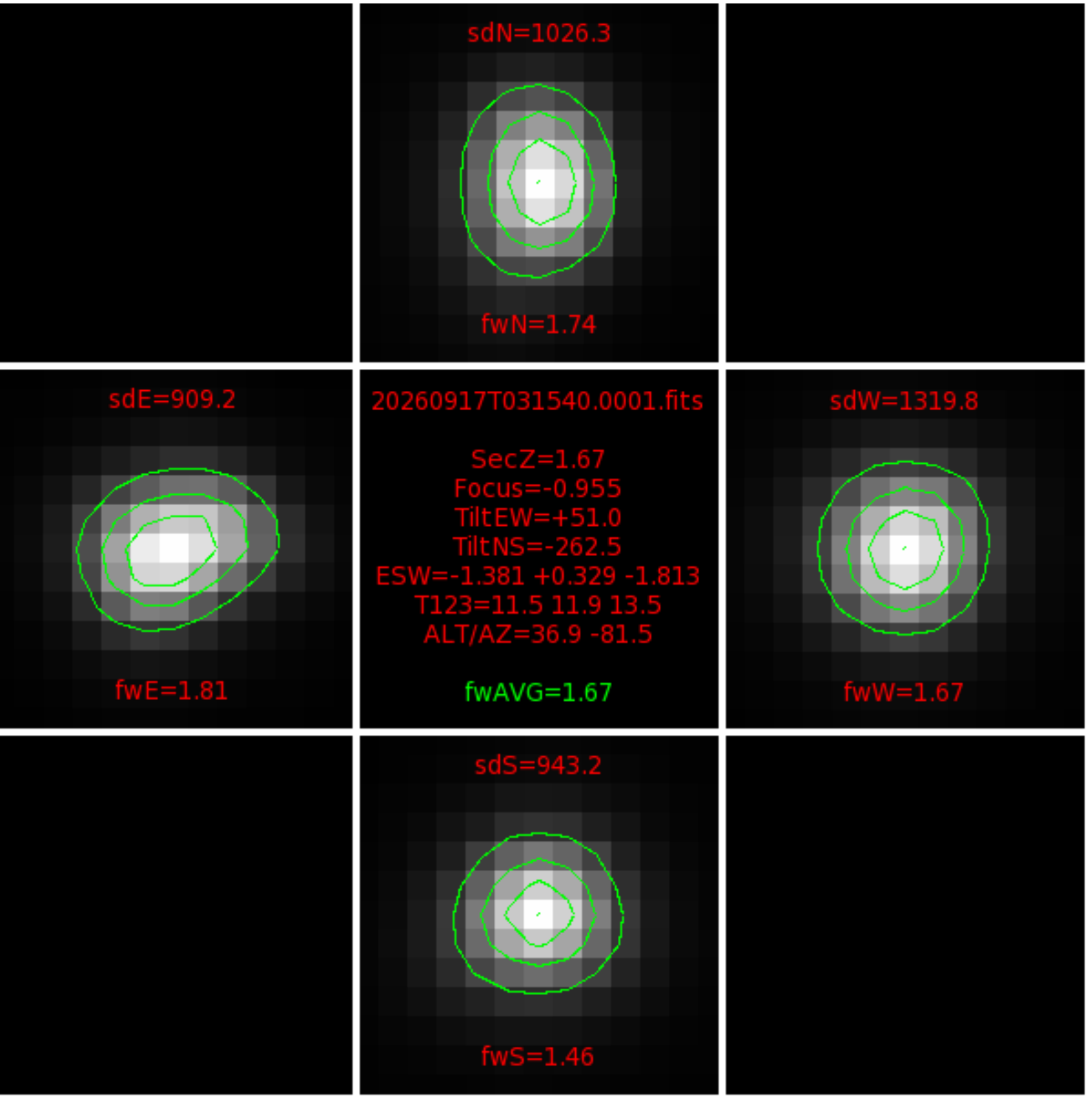
sdN=1026.3
fwN=1.74
sdE=909.2
fwE=1.81
20260917T031540.0001.fits
SecZ=1.67
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=11.5 11.9 13.5
ALT/AZ=36.9 -81.5
fwAVG=1.67
sdW=1319.8
fwW=1.67
sdS=943.2
fwS=1.46
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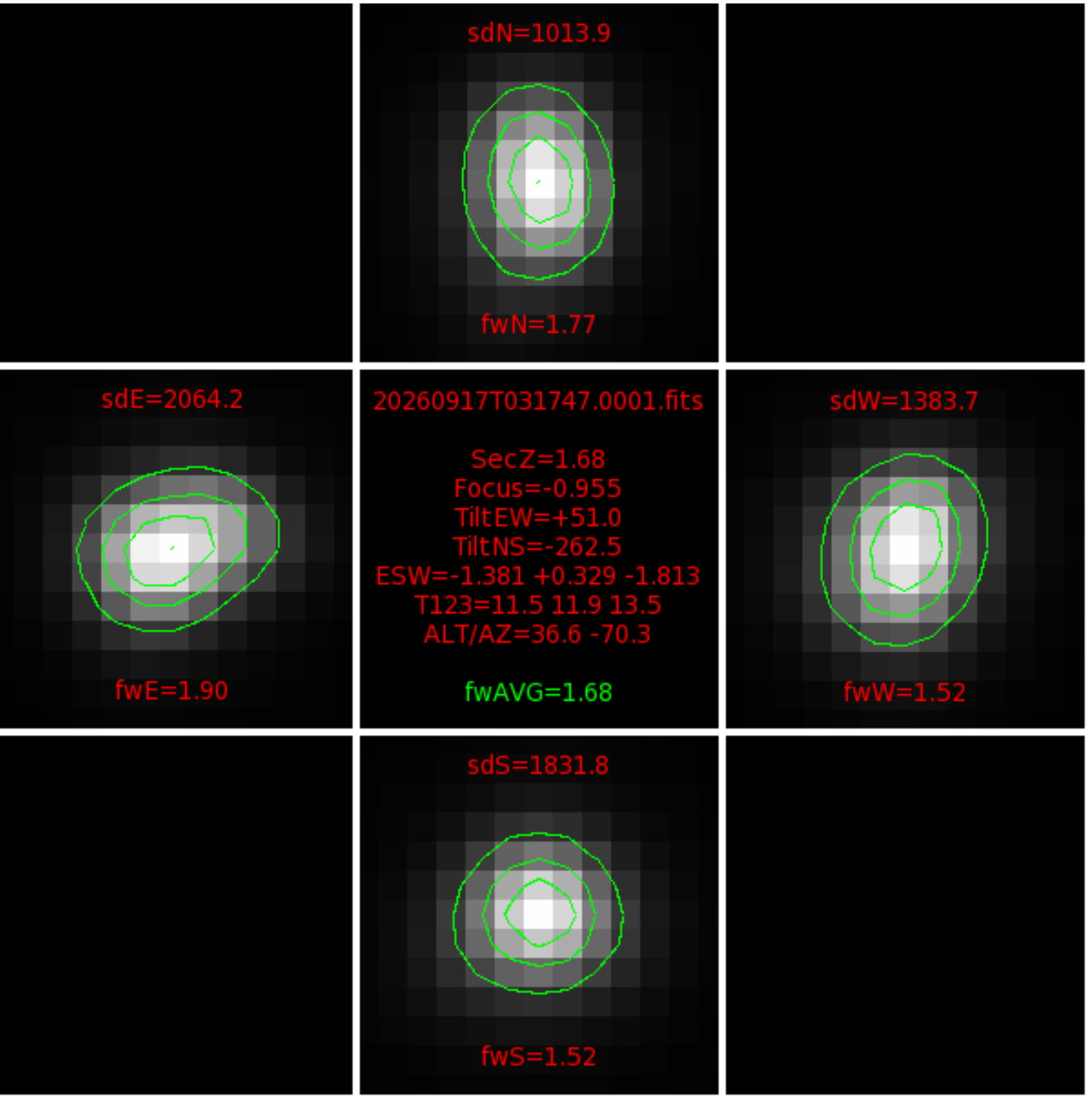
sdN=1013.9
fwN=1.77
sdE=2064.2
fwE=1.90
20260917T031747.0001.fits
SecZ=1.68
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=11.5 11.9 13.5
ALT/AZ=36.6 -70.3
fwAVG=1.68
sdW=1383.7
fwW=1.52
sdS=1831.8
fwS=1.52
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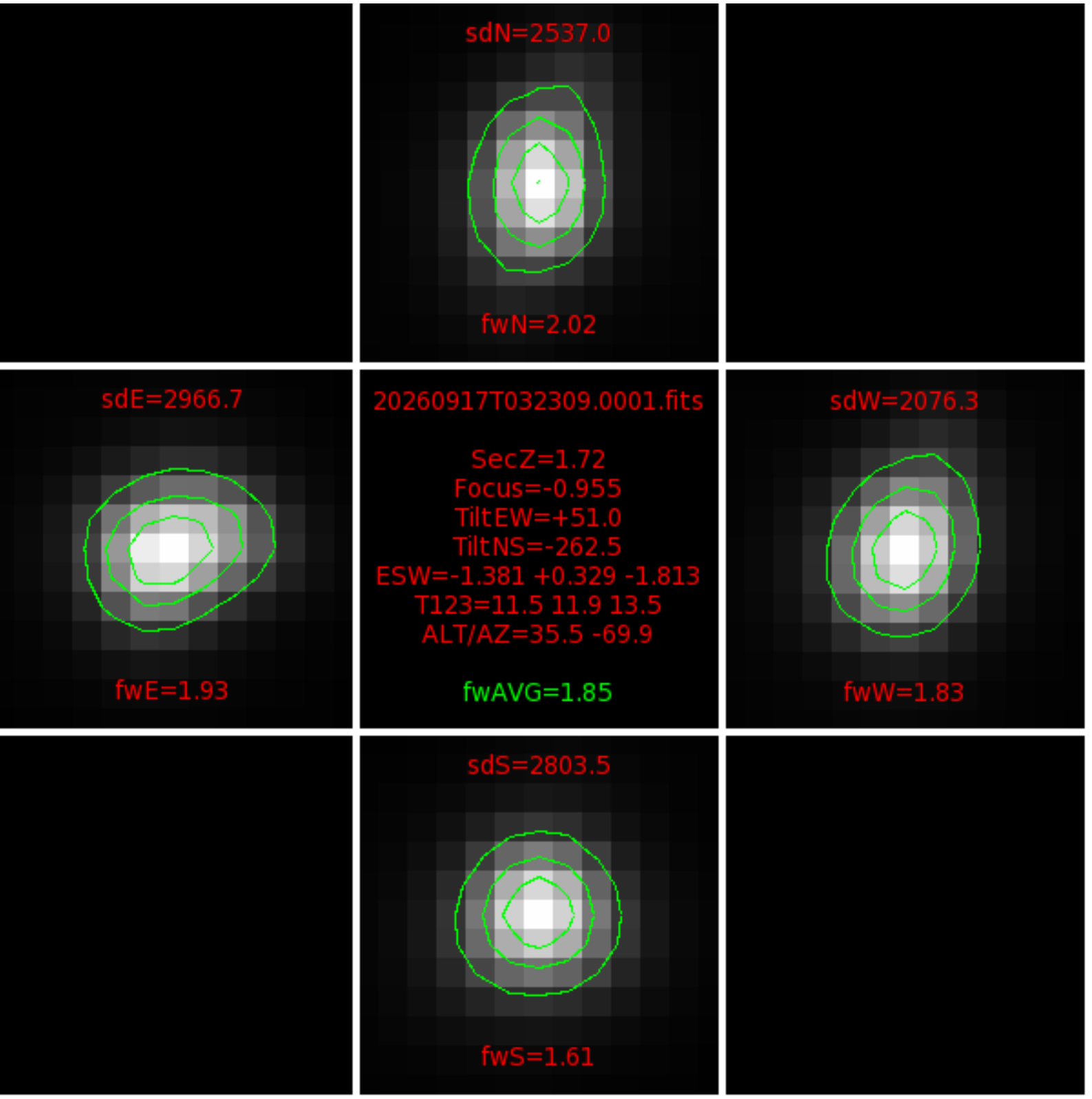
sdN=2537.0
fwN=2.02
sdE=2966.7
fwE=1.93
20260917T032309.0001.fits
SecZ=1.72
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=11.5 11.9 13.5
ALT/AZ=35.5 -69.9
fwAVG=1.85
sdW=2076.3
fwW=1.83
sdS=2803.5
fwS=1.61
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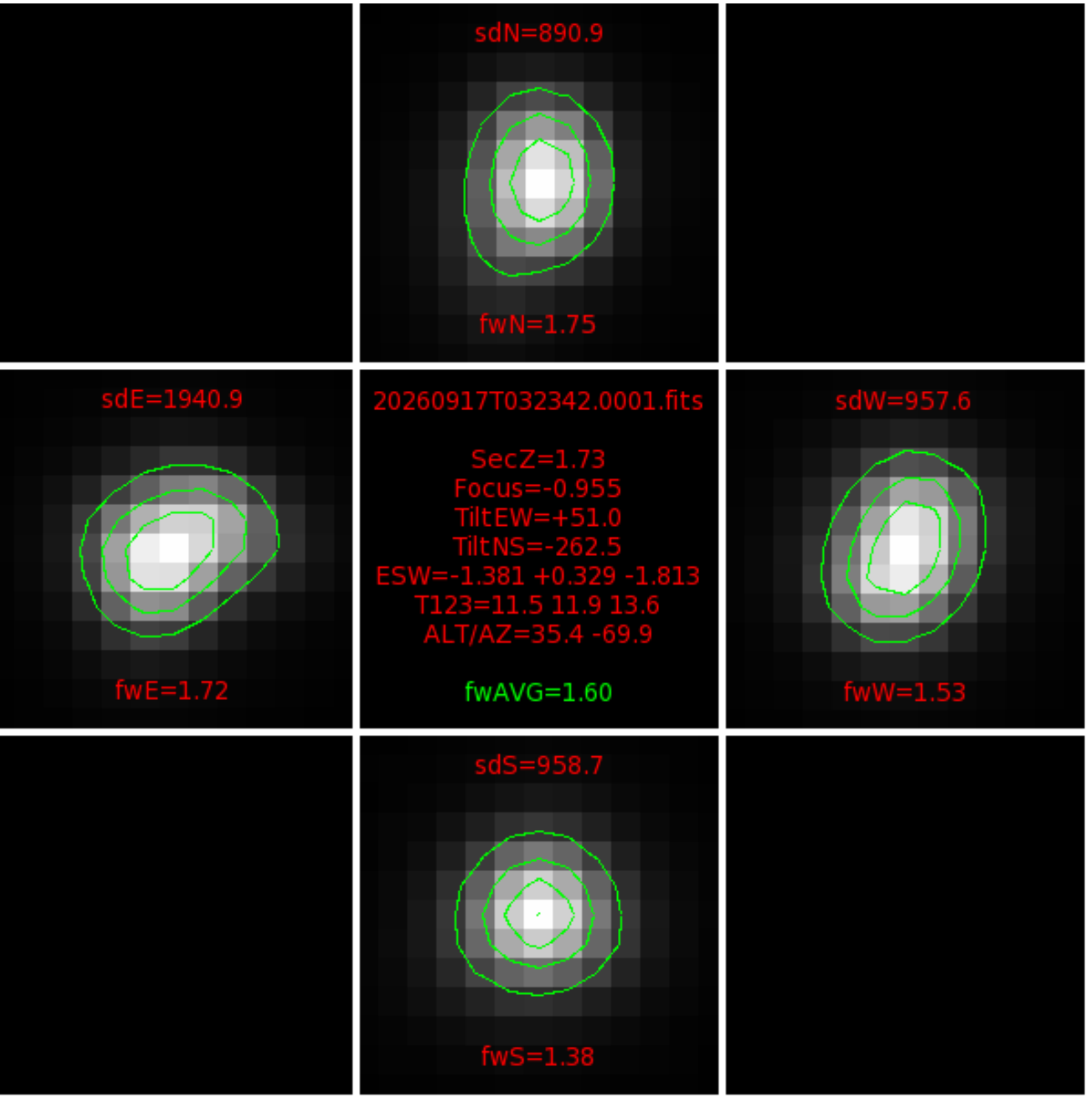
sdN=890.9
fwN=1.75
sdE=1940.9
fwE=1.72
20260917T032342.0001.fits
SecZ=1.73
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=11.5 11.9 13.6
ALT/AZ=35.4 -69.9
fwAVG=1.60
sdW=957.6
fwW=1.53
sdS=958.7
fwS=1.38
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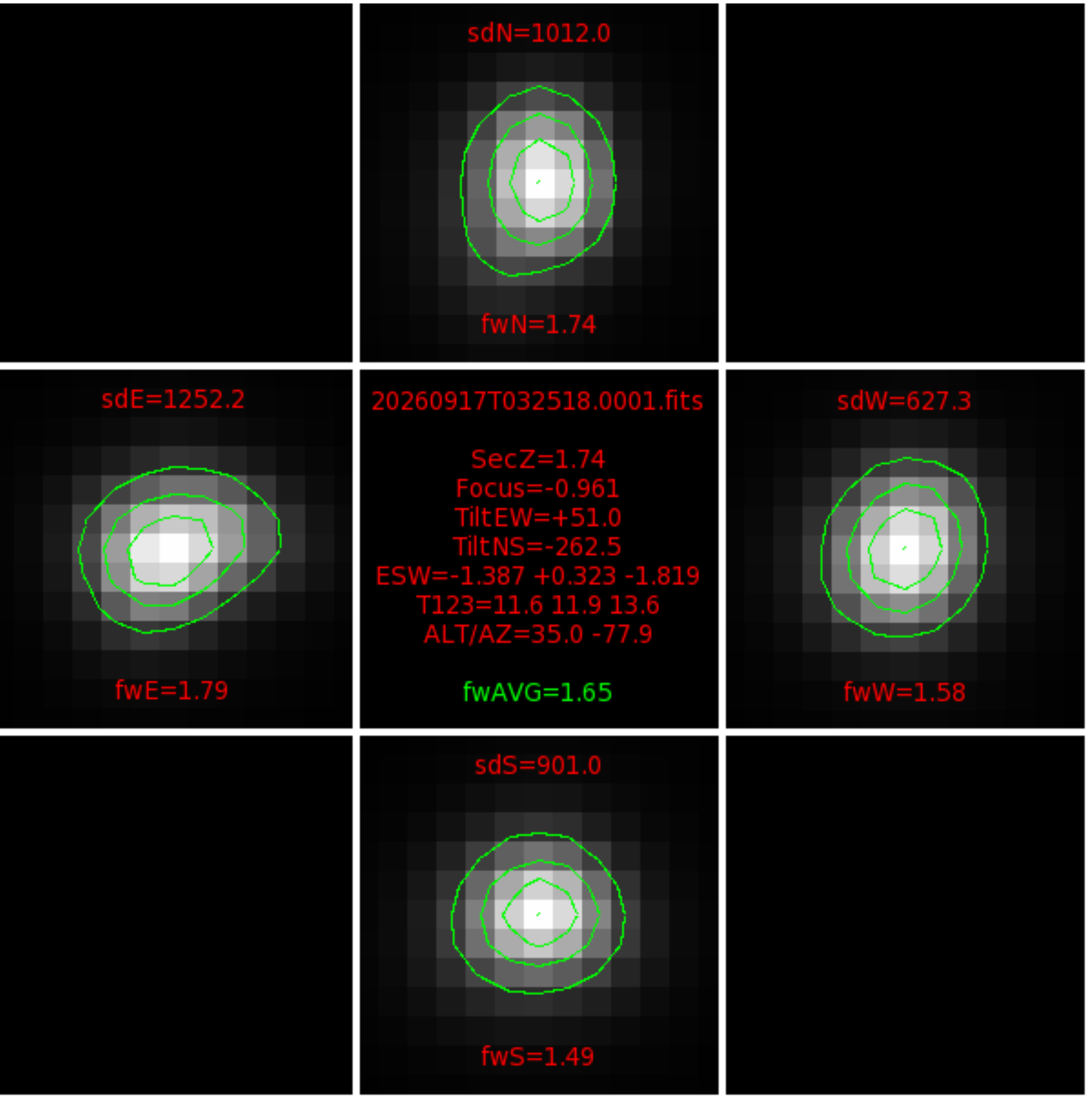
sdN=1012.0
fwN=1.74
sdE=1252.2
fwE=1.79
20260917T032518.0001.fits
SecZ=1.74
Focus=-0.961
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.387 +0.323 -1.819
T123=11.6 11.9 13.6
ALT/AZ=35.0 -77.9
fwAVG=1.65
sdW=627.3
fwW=1.58
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fwS=1.49
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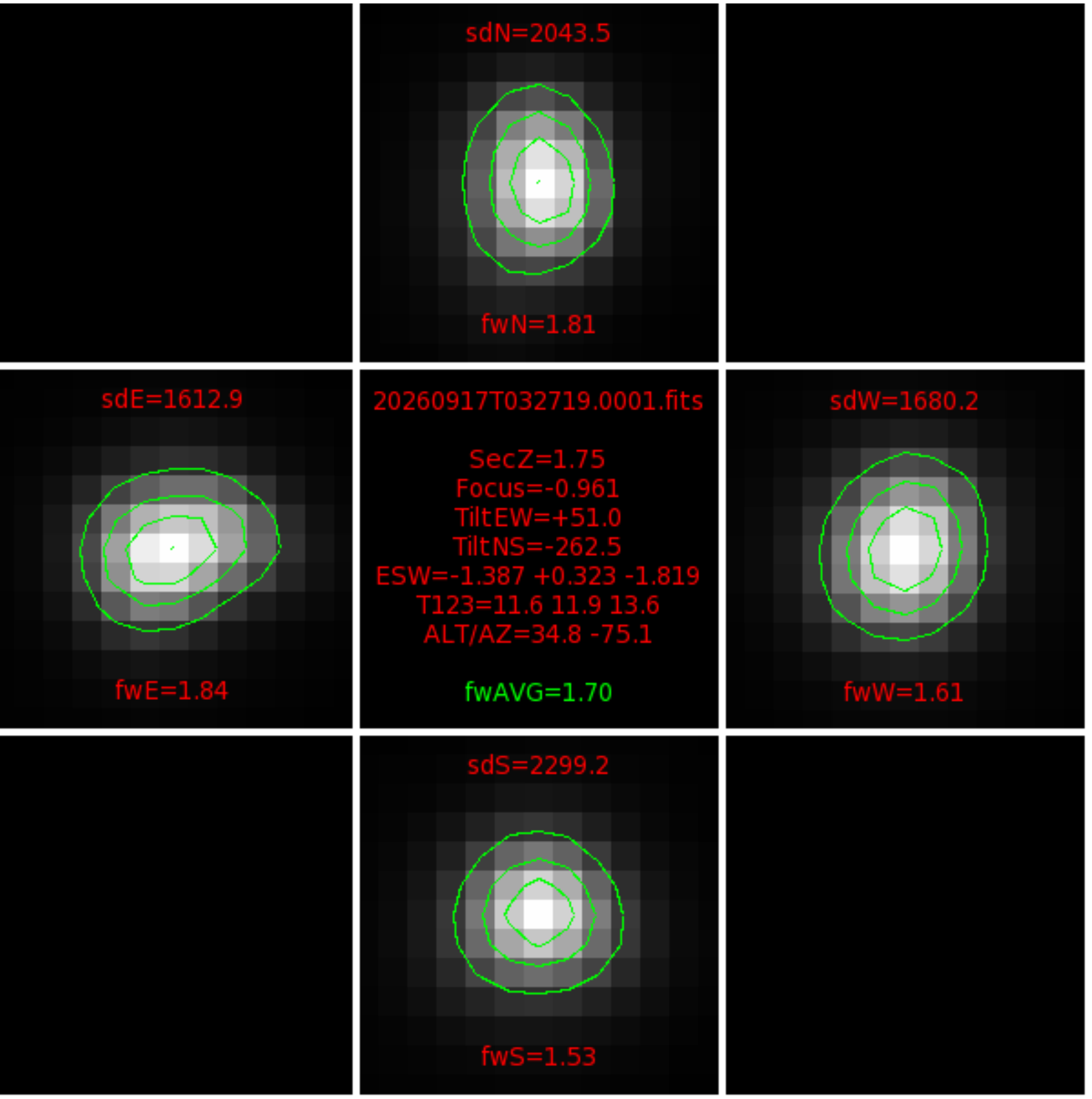
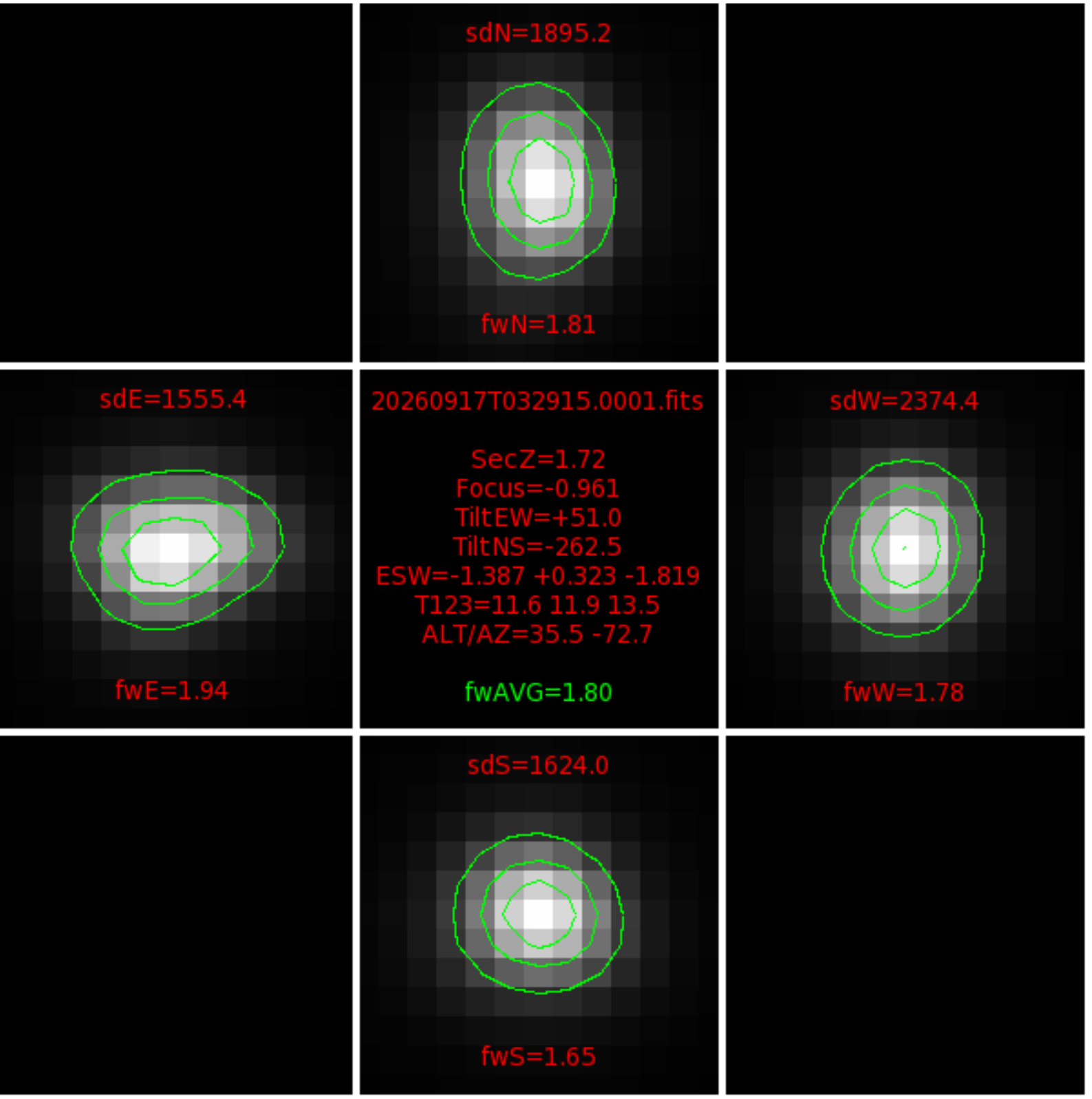

sdN=2043.5
fwN=1.81
sdE=1612.9
fwE=1.84
20260917T032719.0001.fits
SecZ=1.75
Focus=-0.961
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.387 +0.323 -1.819
T123=11.6 11.9 13.6
ALT/AZ=34.8 -75.1
fwAVG=1.70
sdW=1680.2
fwW=1.61
sdS=2299.2
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=1895.2
fwN=1.81
sdE=1555.4
fwE=1.94
20260917T032915.0001.fits
SecZ=1.72
Focus=-0.961
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.387 +0.323 -1.819
T123=11.6 11.9 13.5
ALT/AZ=35.5 -72.7
fwAVG=1.80
sdW=2374.4
fwW=1.78
sdS=1624.0
fwS=1.65
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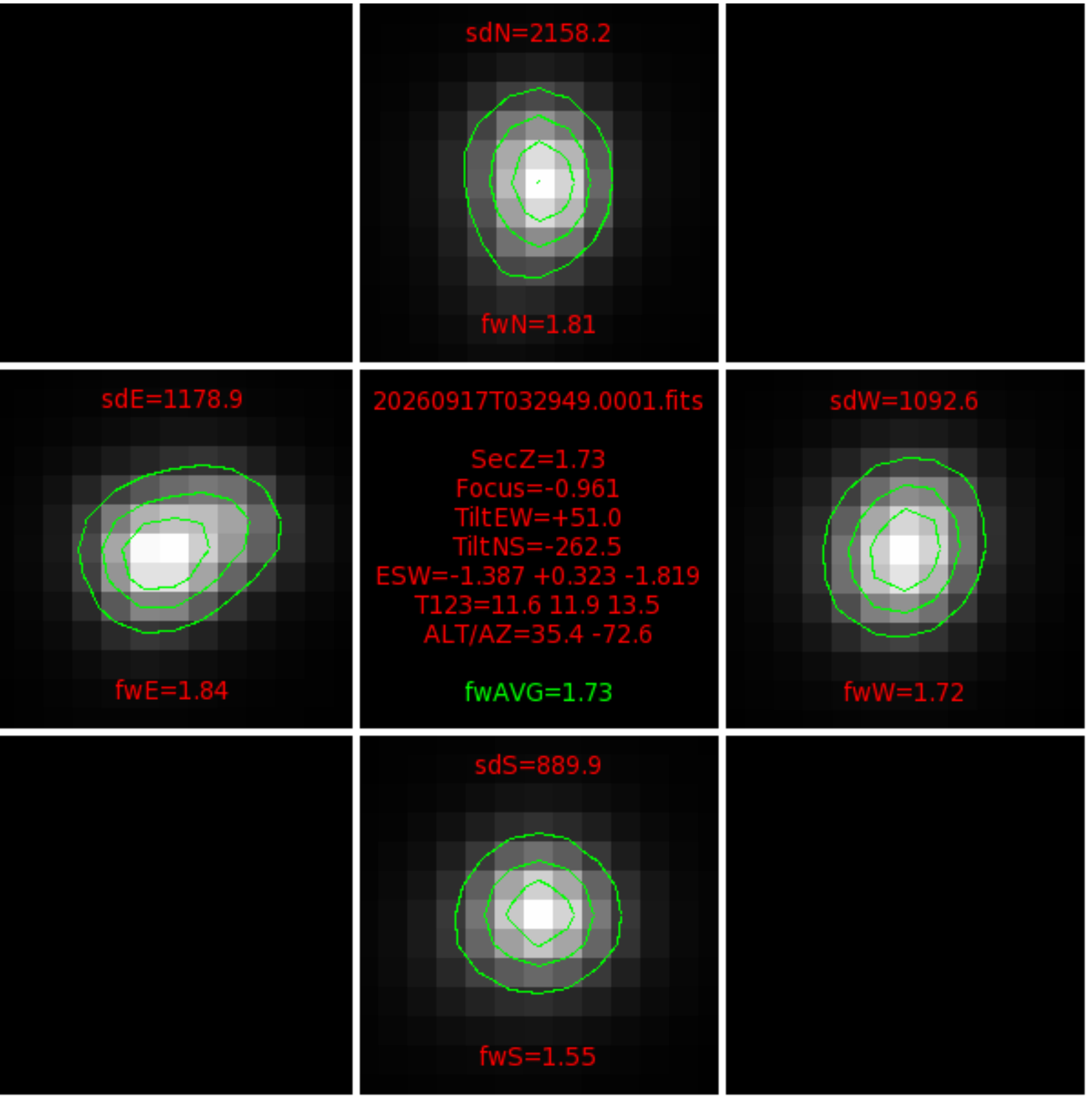
sdN=2158.2
fwN=1.81
sdE=1178.9
fwE=1.84
20260917T032949.0001.fits
SecZ=1.73
Focus=-0.961
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.387 +0.323 -1.819
T123=11.6 11.9 13.5
ALT/AZ=35.4 -72.6
fwAVG=1.73
sdW=1092.6
fwW=1.72
sdS=889.9
fwS=1.55
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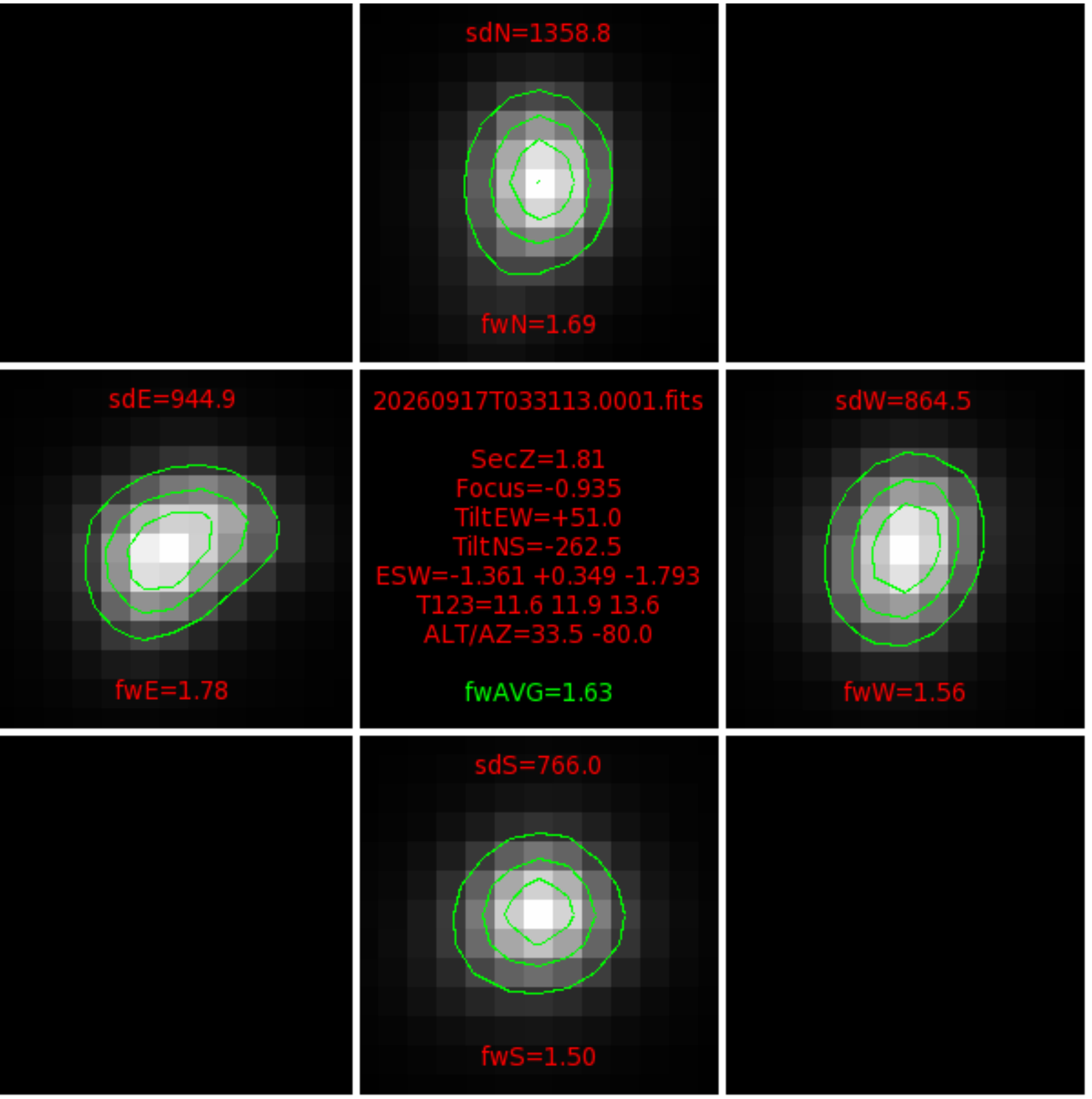
sdN=1358.8
fwN=1.69
sdE=944.9
fwE=1.78
20260917T033113.0001.fits
SecZ=1.81
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=11.6 11.9 13.6
ALT/AZ=33.5 -80.0
fwAVG=1.63
sdW=864.5
fwW=1.56
sdS=766.0
fwS=1.50
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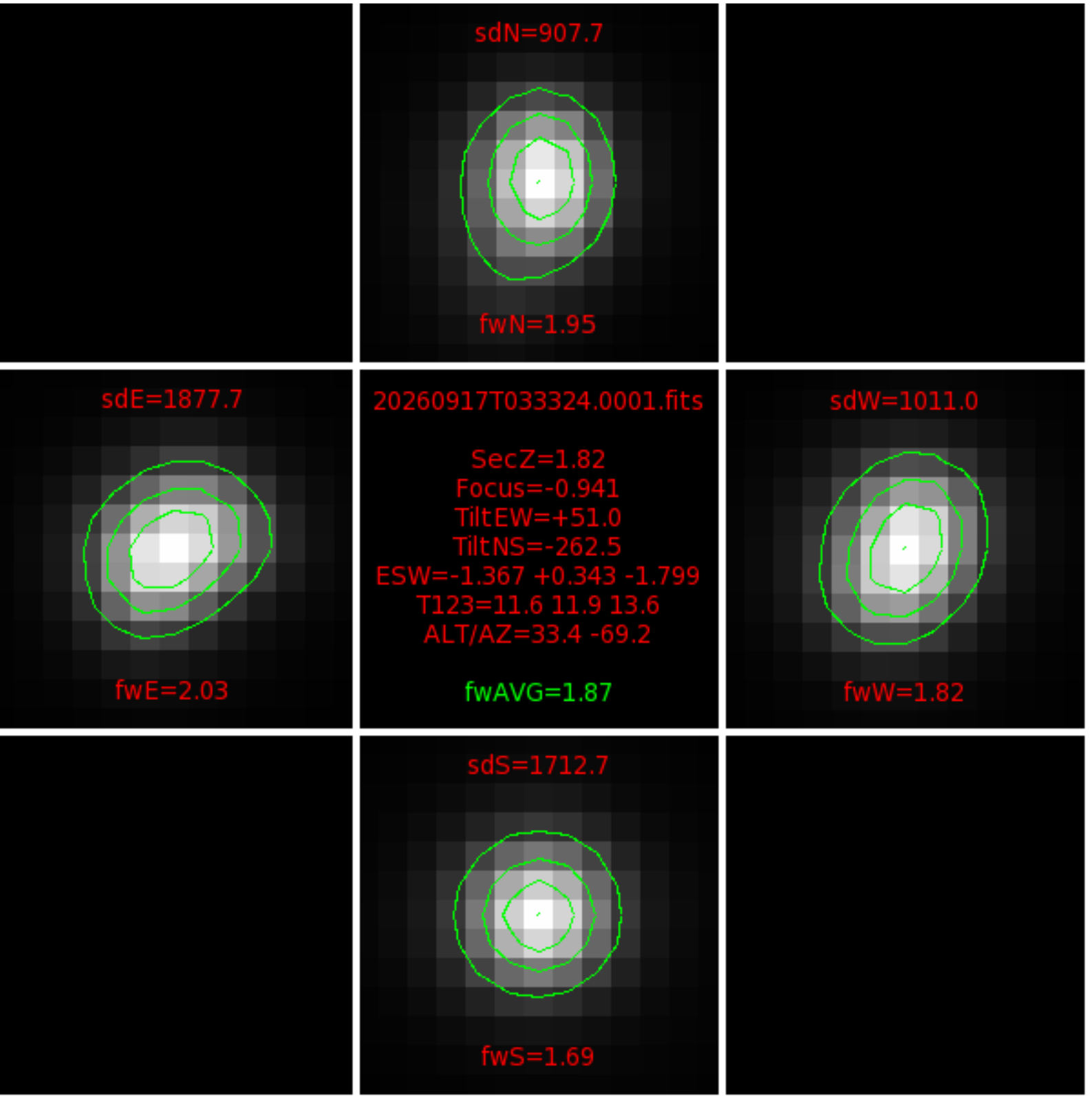
sdN=907.7
fwN=1.95
sdE=1877.7
fwE=2.03
20260917T033324.0001.fits
SecZ=1.82
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=11.6 11.9 13.6
ALT/AZ=33.4 -69.2
fwAVG=1.87
sdW=1011.0
fwW=1.82
sdS=1712.7
fwS=1.69
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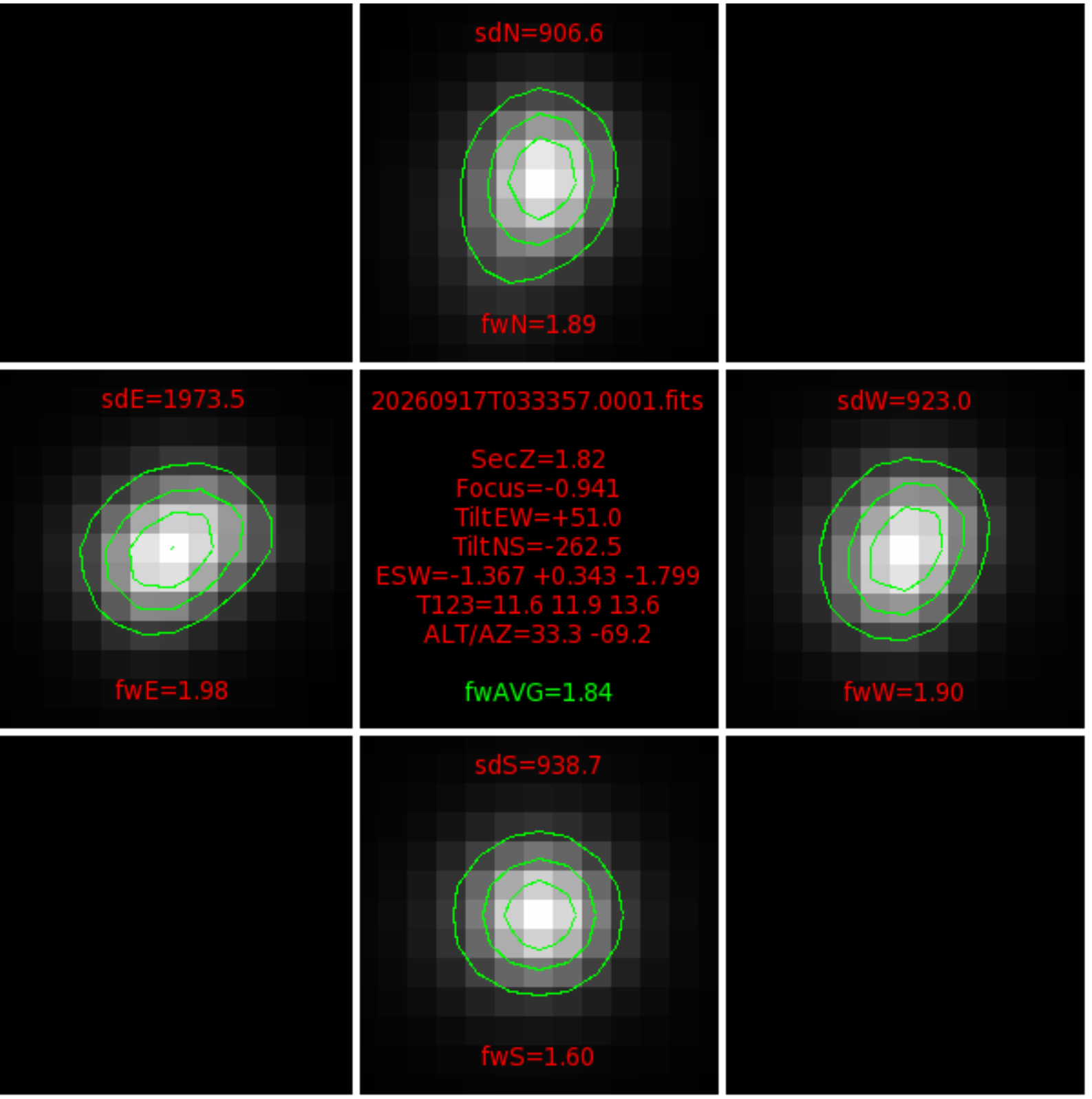
sdN=906.6
fwN=1.89
sdE=1973.5
fwE=1.98
20260917T033357.0001.fits
SecZ=1.82
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=11.6 11.9 13.6
ALT/AZ=33.3 -69.2
fwAVG=1.84
sdW=923.0
fwW=1.90
sdS=938.7
fwS=1.60
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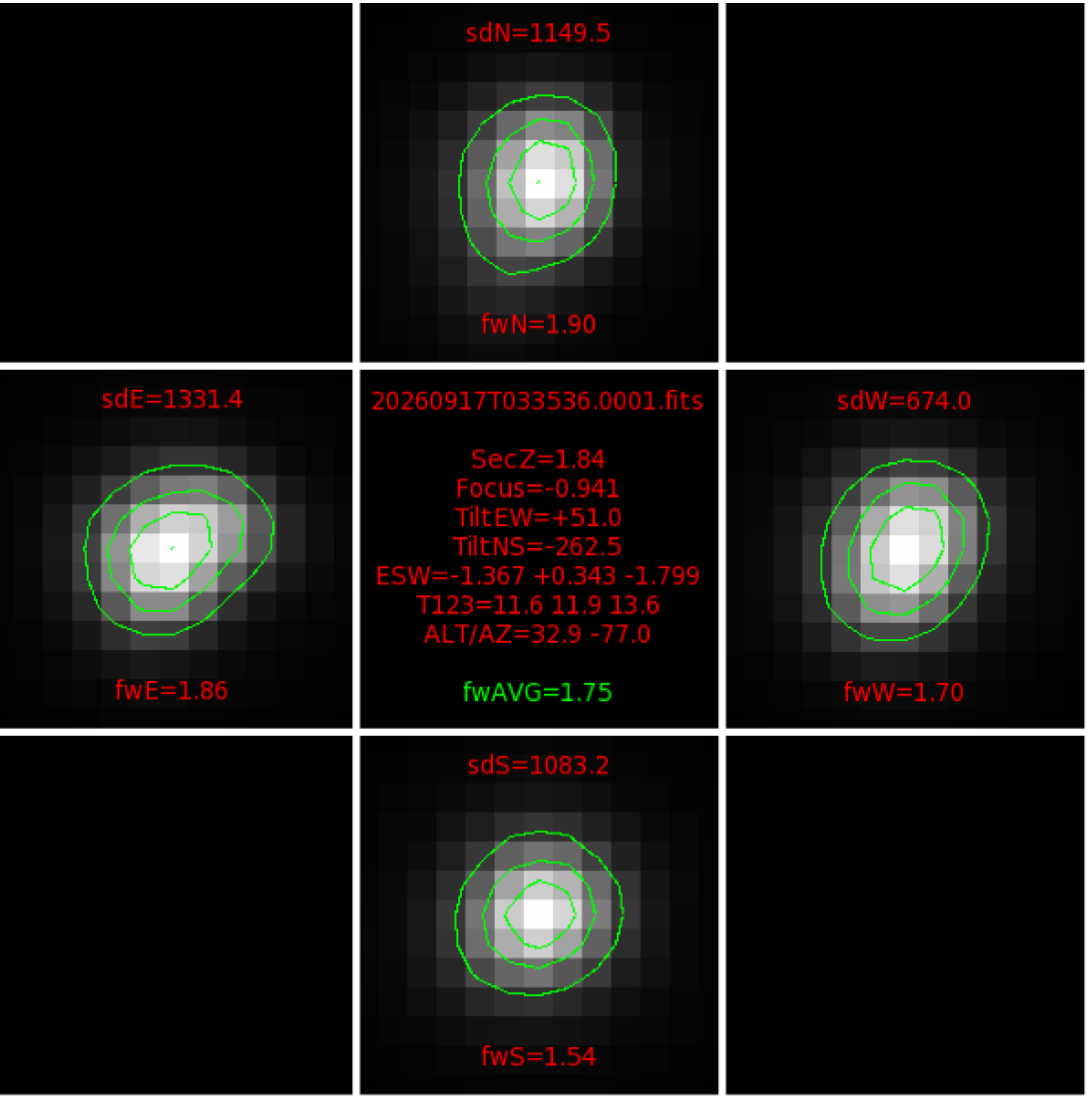
sdN=1149.5
fwN=1.90
sdE=1331.4
fwE=1.86
20260917T033536.0001.fits
SecZ=1.84
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=11.6 11.9 13.6
ALT/AZ=32.9 -77.0
fwAVG=1.75
sdW=674.0
fwW=1.70
sdS=1083.2
fwS=1.54
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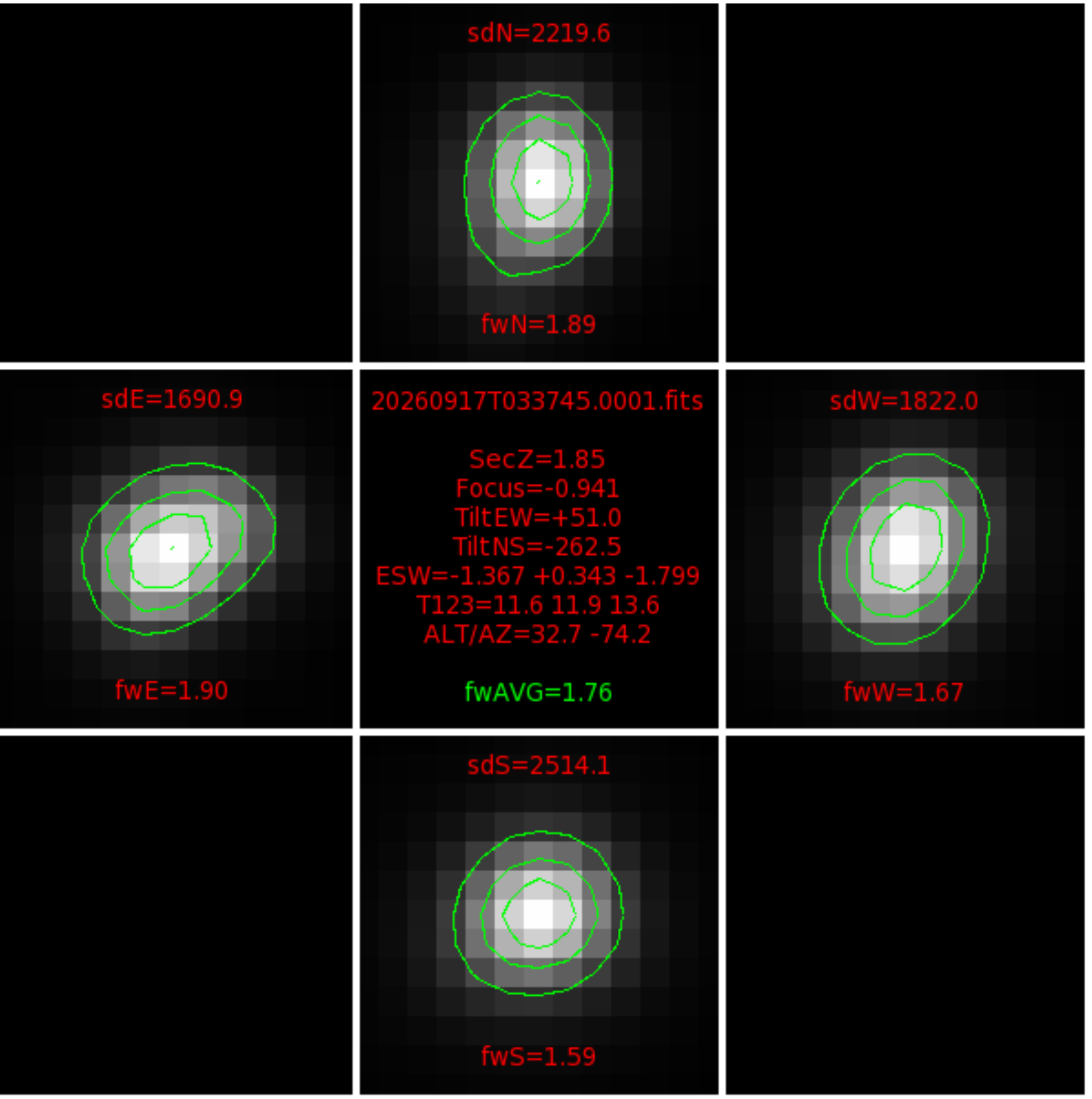
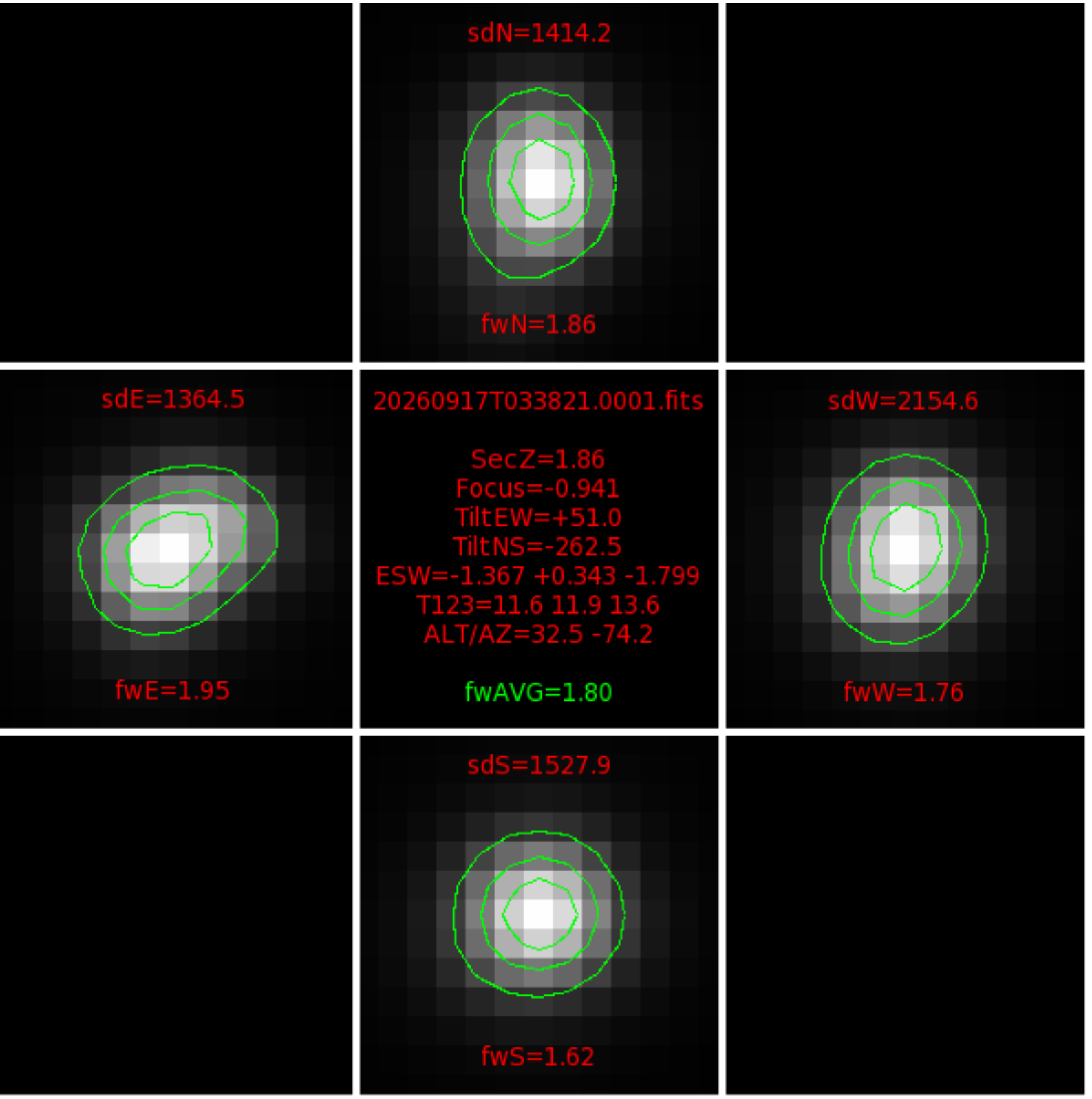

sdN=2219.6
fwN=1.89
sdE=1690.9
fwE=1.90
20260917T033745.0001.fits
SecZ=1.85
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=11.6 11.9 13.6
ALT/AZ=32.7 -74.2
fwAVG=1.76
sdW=1822.0
fwW=1.67
sdS=2514.1
fwS=1.59
0 0 0 0 0 0 0 0 0


sdN=1414.2
fwN=1.86
sdE=1364.5
fwE=1.95
20260917T033821.0001.fits
SecZ=1.86
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=11.6 11.9 13.6
ALT/AZ=32.5 -74.2
fwAVG=1.80
sdW=2154.6
fwW=1.76
sdS=1527.9
fwS=1.62
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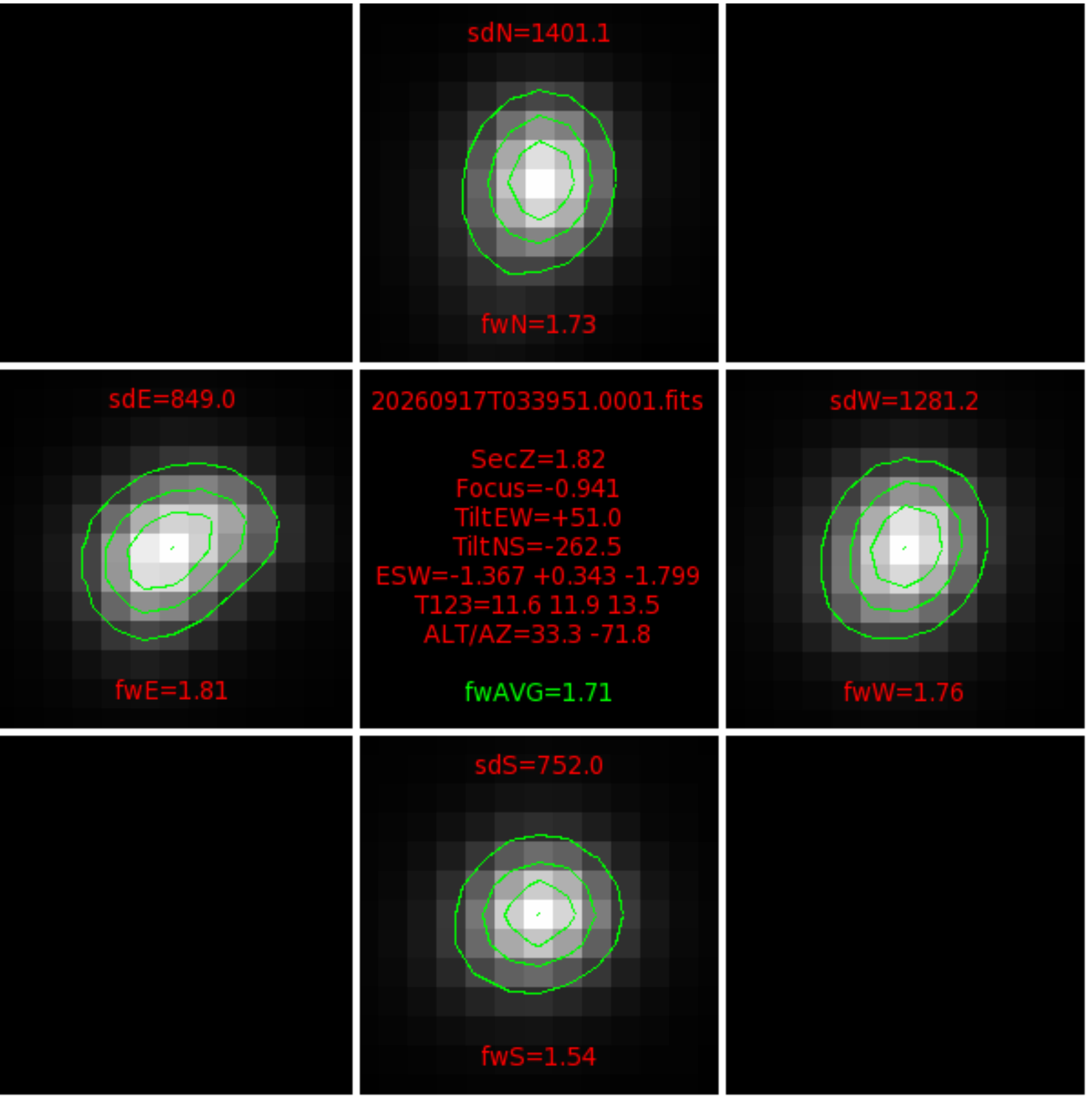
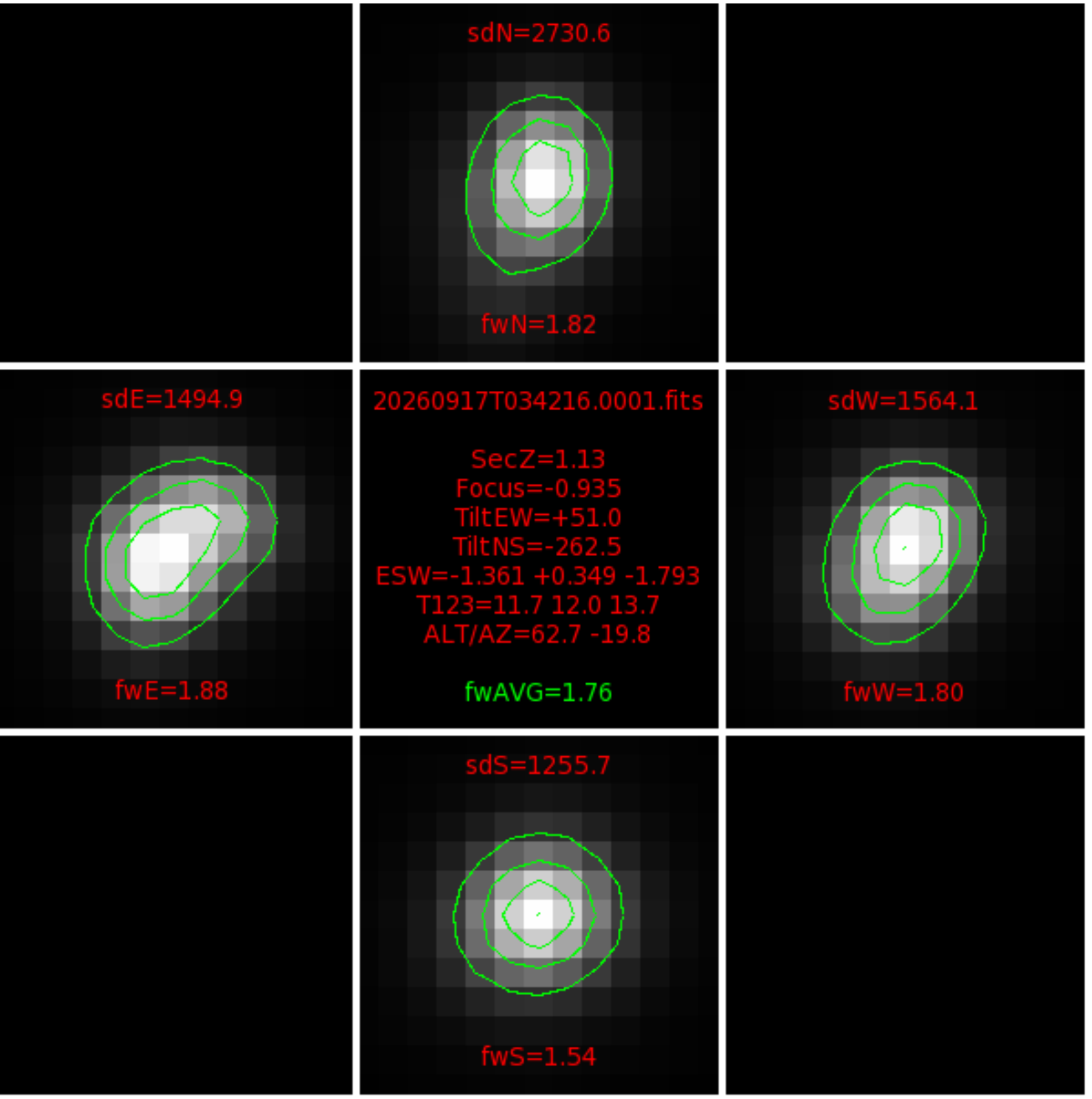

sdN=1401.1
fwN=1.73
sdE=849.0
fwE=1.81
20260917T033951.0001.fits
SecZ=1.82
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=11.6 11.9 13.5
ALT/AZ=33.3 -71.8
fwAVG=1.71
sdW=1281.2
fwW=1.76
sdS=752.0
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=2730.6
fwN=1.82
sdE=1494.9
fwE=1.88
20260917T034216.0001.fits
SecZ=1.13
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=11.7 12.0 13.7
ALT/AZ=62.7 -19.8
fwAVG=1.76
sdW=1564.1
fwW=1.80
sdS=1255.7
fwS=1.54
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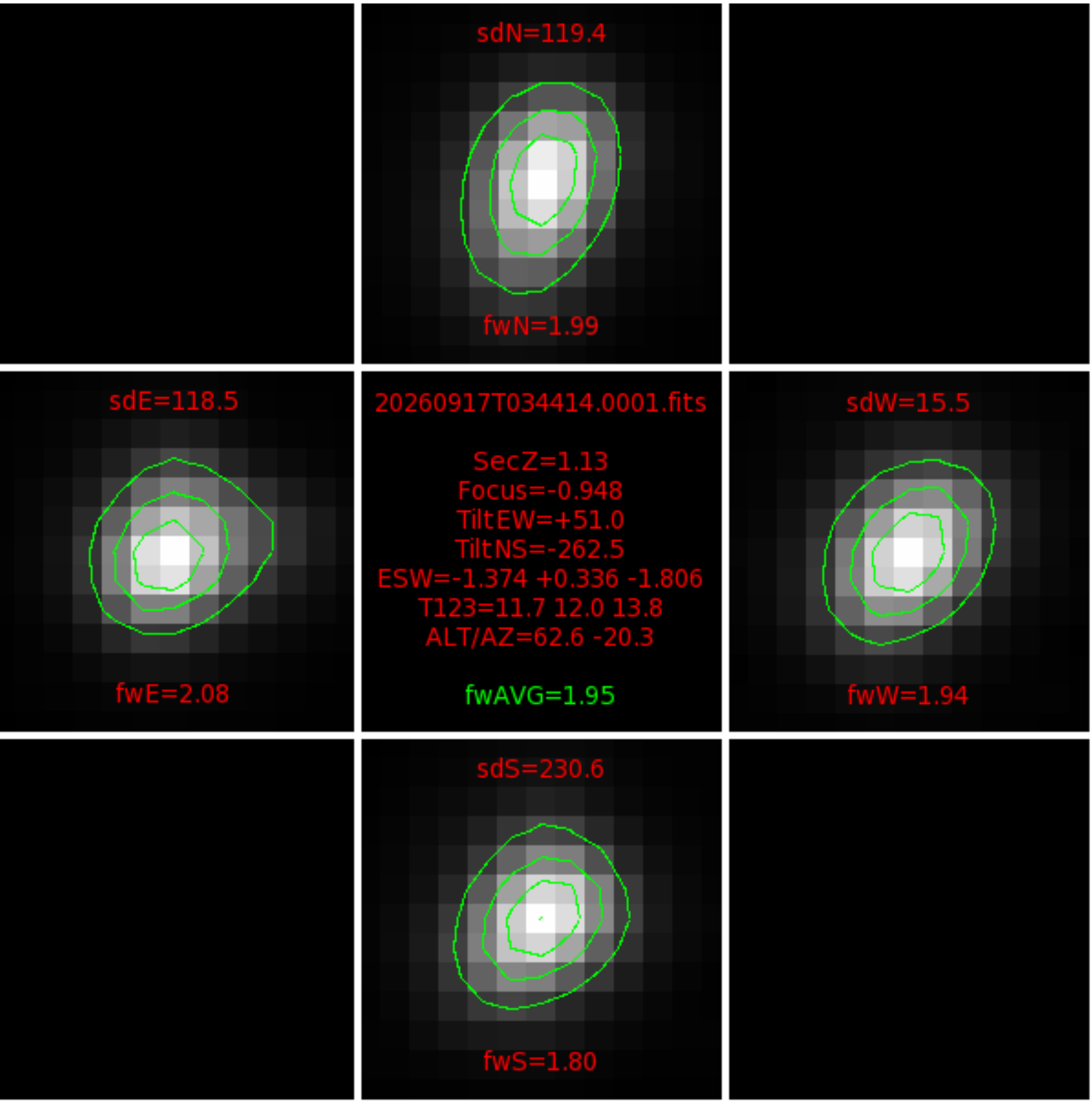
sdN=119.4
fwN=1.99
sdE=118.5
fwE=2.08
20260917T034414.0001.fits
SecZ=1.13
Focus=-0.948
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.374 +0.336 -1.806
T123=11.7 12.0 13.8
ALT/AZ=62.6 -20.3
fwAVG=1.95
sdW=15.5
fwW=1.94
sdS=230.6
fwS=1.80
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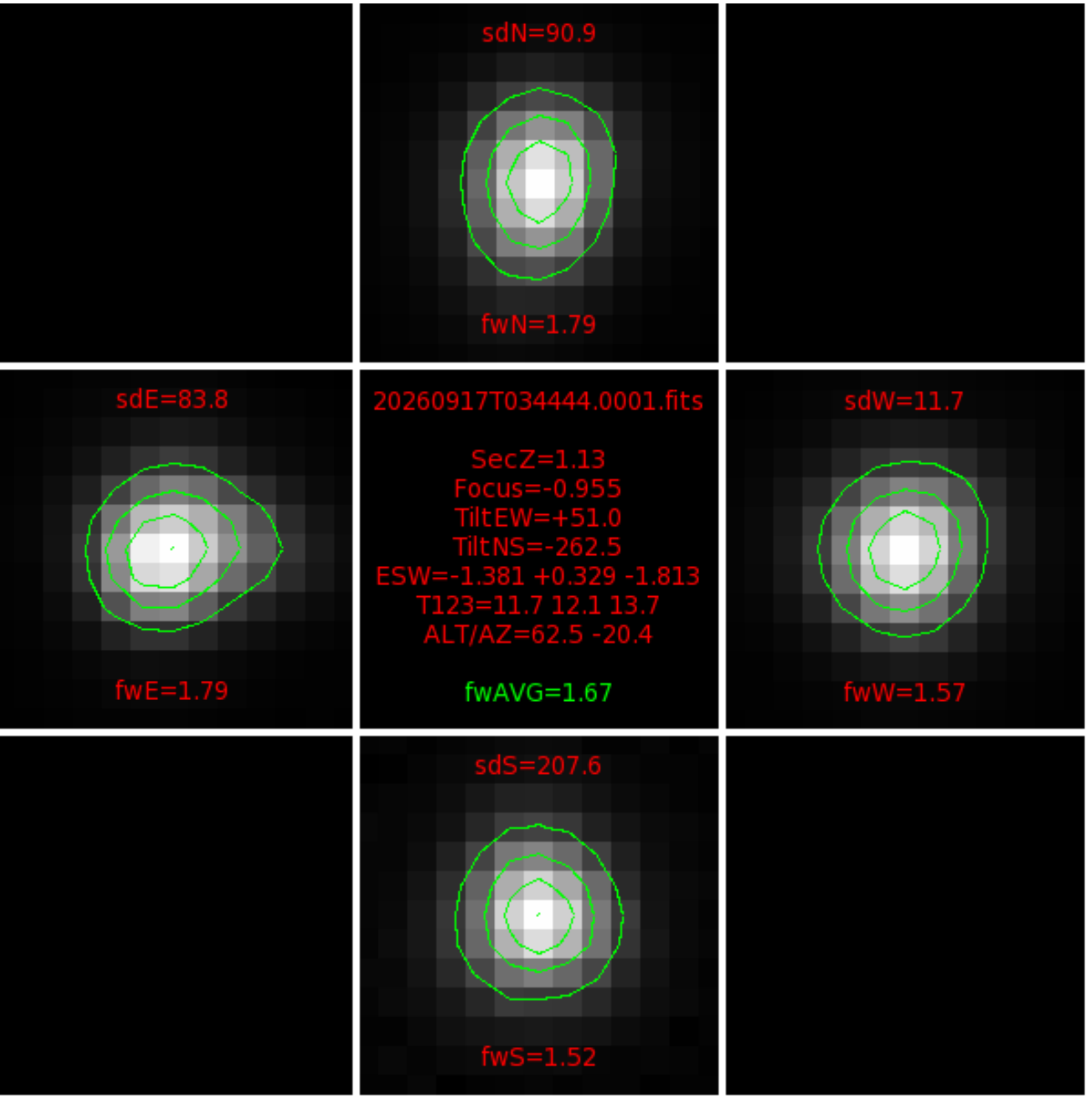
sdN=90.9
fwN=1.79
sdE=83.8
fwE=1.79
20260917T034444.0001.fits
SecZ=1.13
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=11.7 12.1 13.7
ALT/AZ=62.5 -20.4
fwAVG=1.67
sdW=11.7
fwW=1.57
sdS=207.6
fwS=1.52
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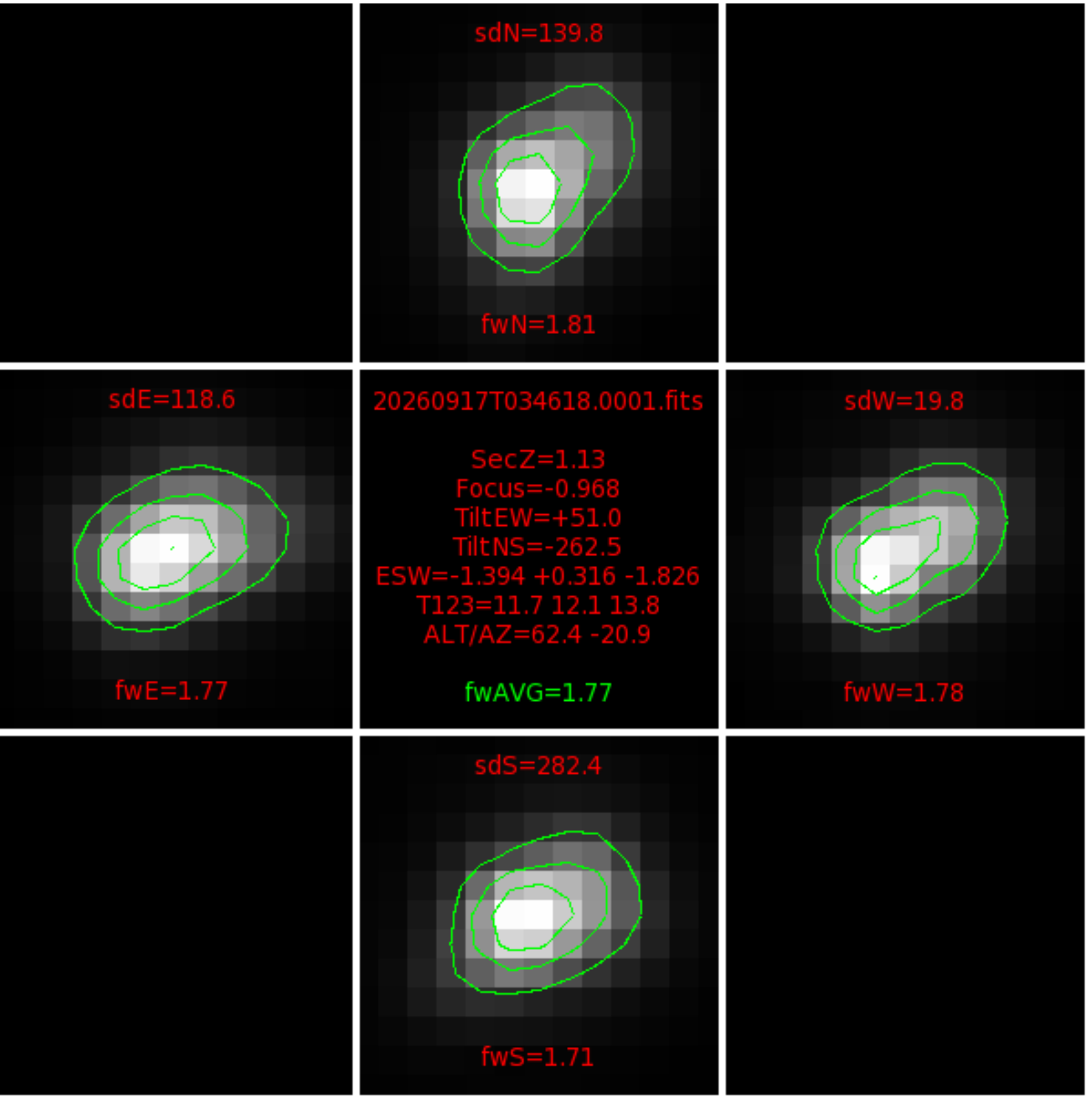
sdN=139.8
fwN=1.81
sdE=118.6
fwE=1.77
20260917T034618.0001.fits
SecZ=1.13
Focus=-0.968
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.394 +0.316 -1.826
T123=11.7 12.1 13.8
ALT/AZ=62.4 -20.9
fwAVG=1.77
sdW=19.8
fwW=1.78
sdS=282.4
fwS=1.71
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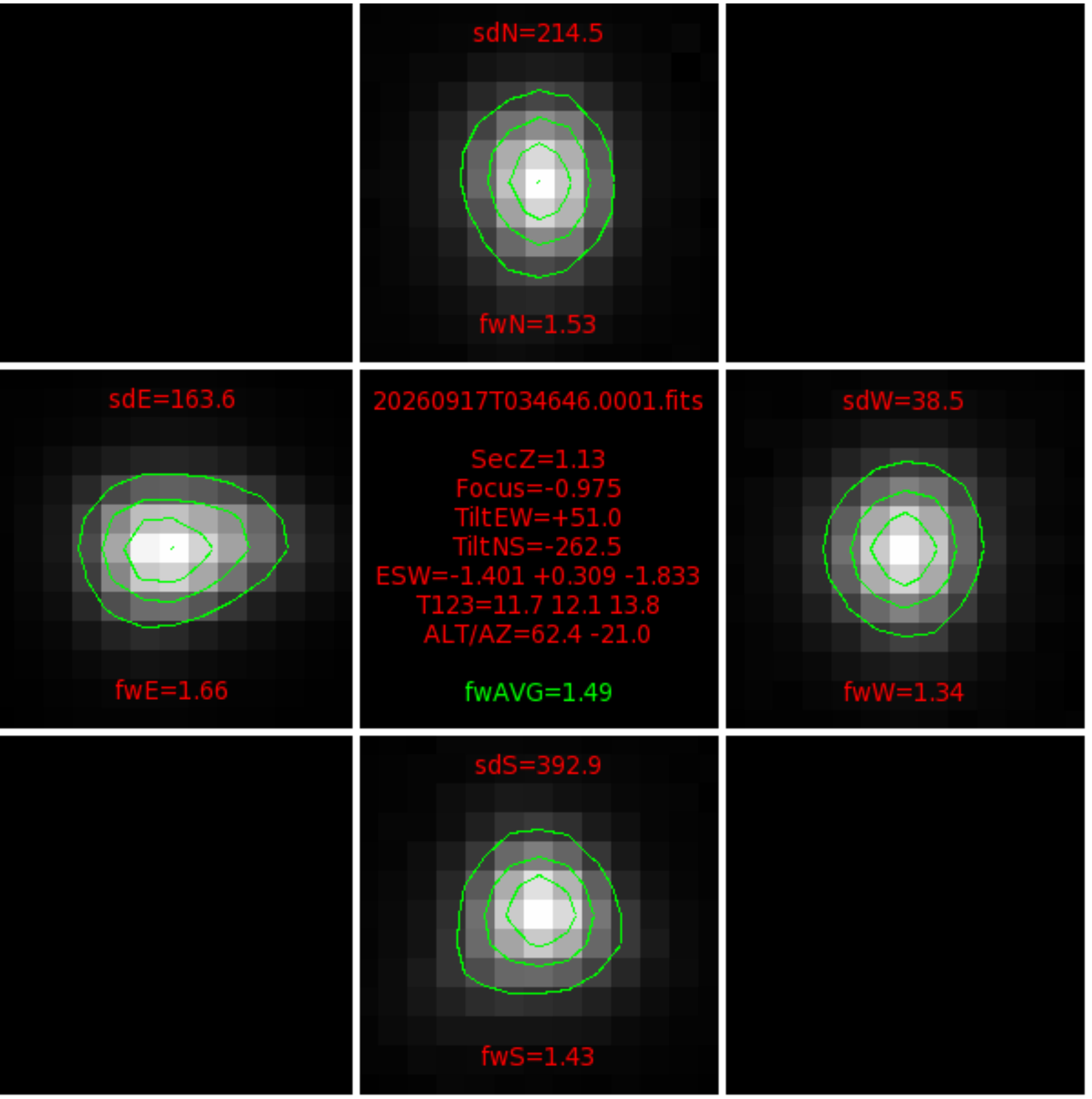
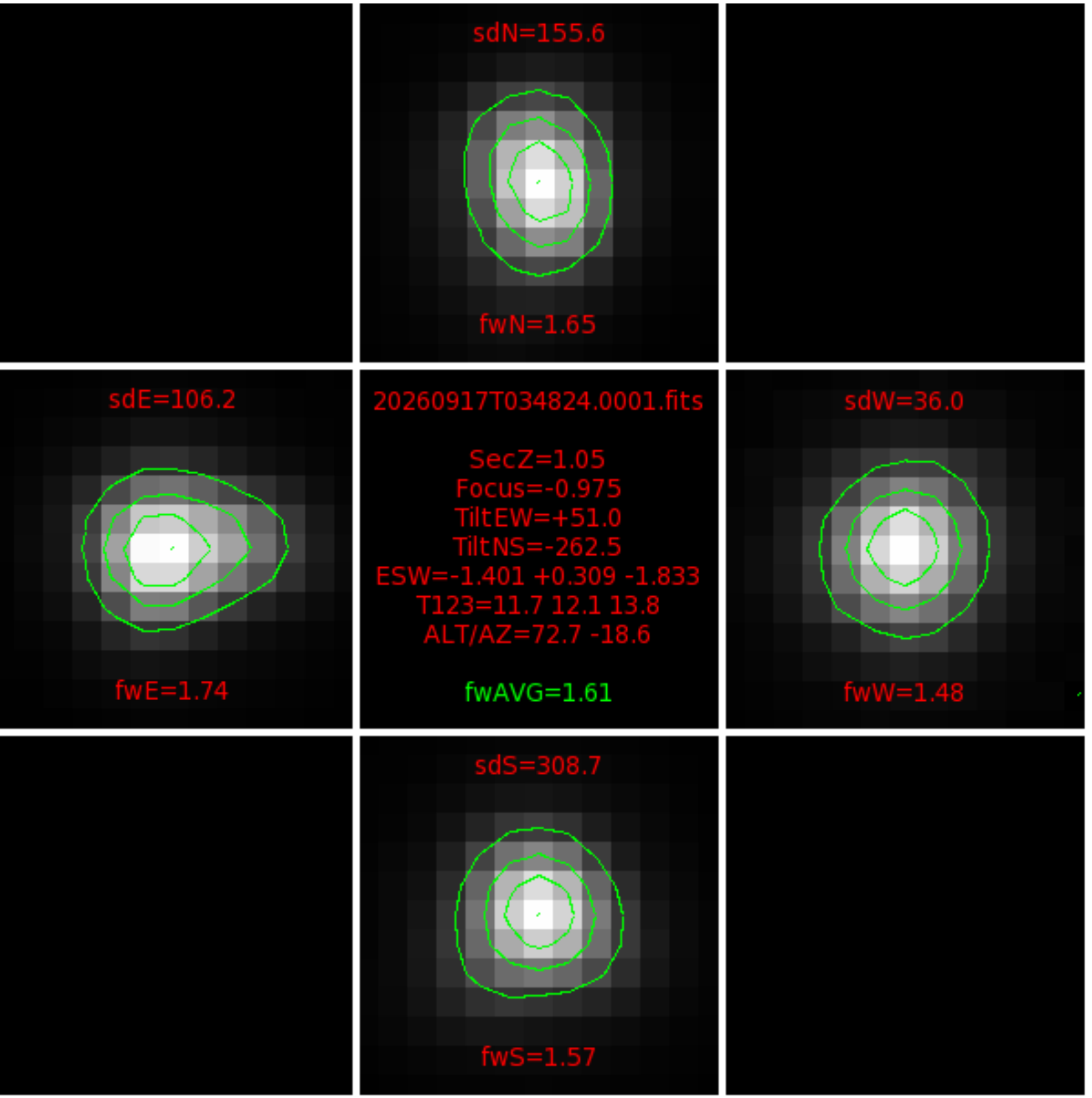
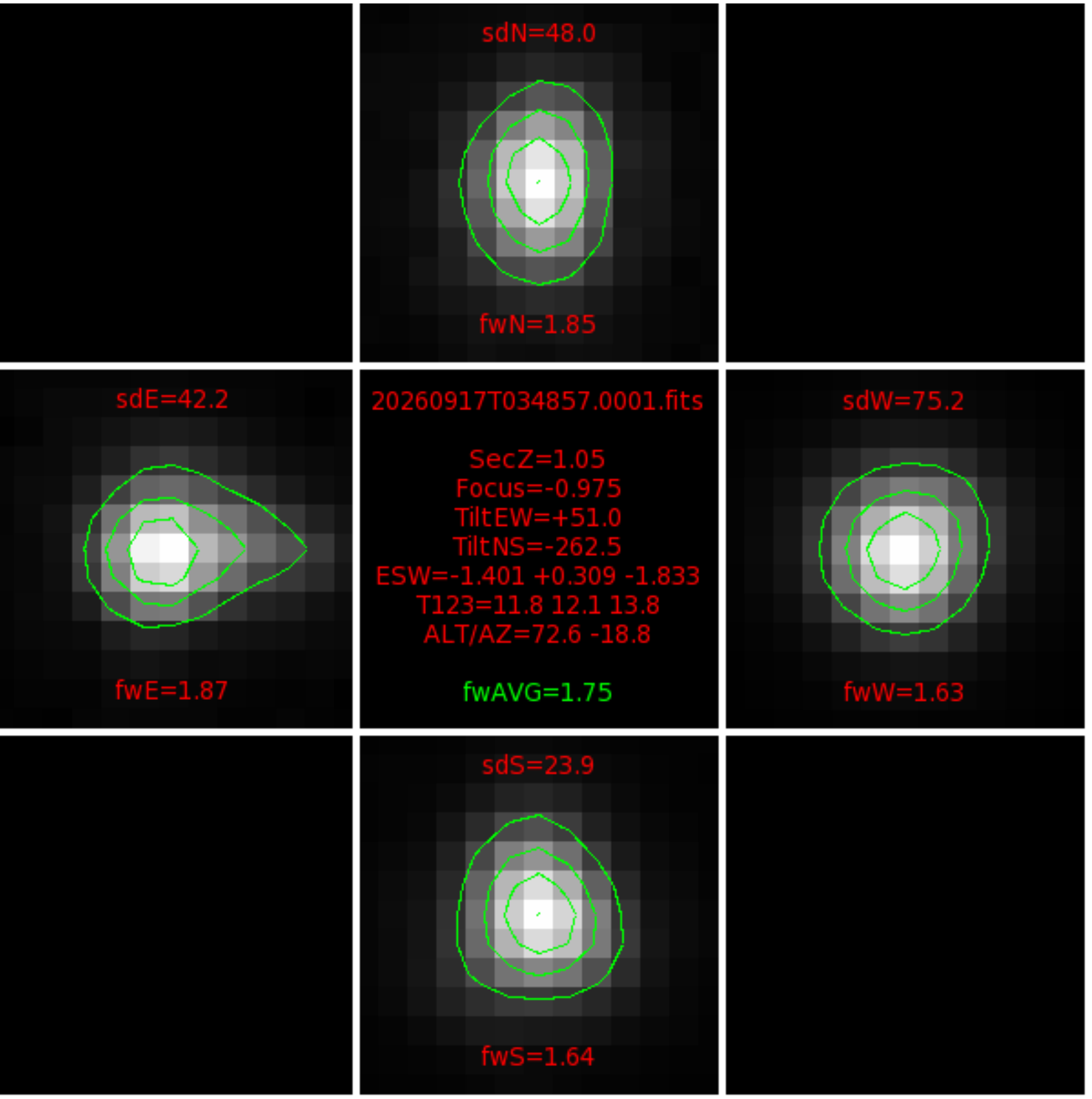

sdN=214.5
fwN=1.53
sdE=163.6
fwE=1.66
20260917T034646.0001.fits
SecZ=1.13
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=11.7 12.1 13.8
ALT/AZ=62.4 -21.0
fwAVG=1.49
sdW=38.5
fwW=1.34
sdS=392.9
fwS=1.43
0 0 0 0 0 0 0 0 0


sdN=155.6
fwN=1.65
sdE=106.2
fwE=1.74
20260917T034824.0001.fits
SecZ=1.05
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=11.7 12.1 13.8
ALT/AZ=72.7 -18.6
fwAVG=1.61
sdW=36.0
fwW=1.48
sdS=308.7
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=48.0
fwN=1.85
sdE=42.2
fwE=1.87
20260917T034857.0001.fits
SecZ=1.05
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=11.8 12.1 13.8
ALT/AZ=72.6 -18.8
fwAVG=1.75
sdW=75.2
fwW=1.63
sdS=23.9
fwS=1.64
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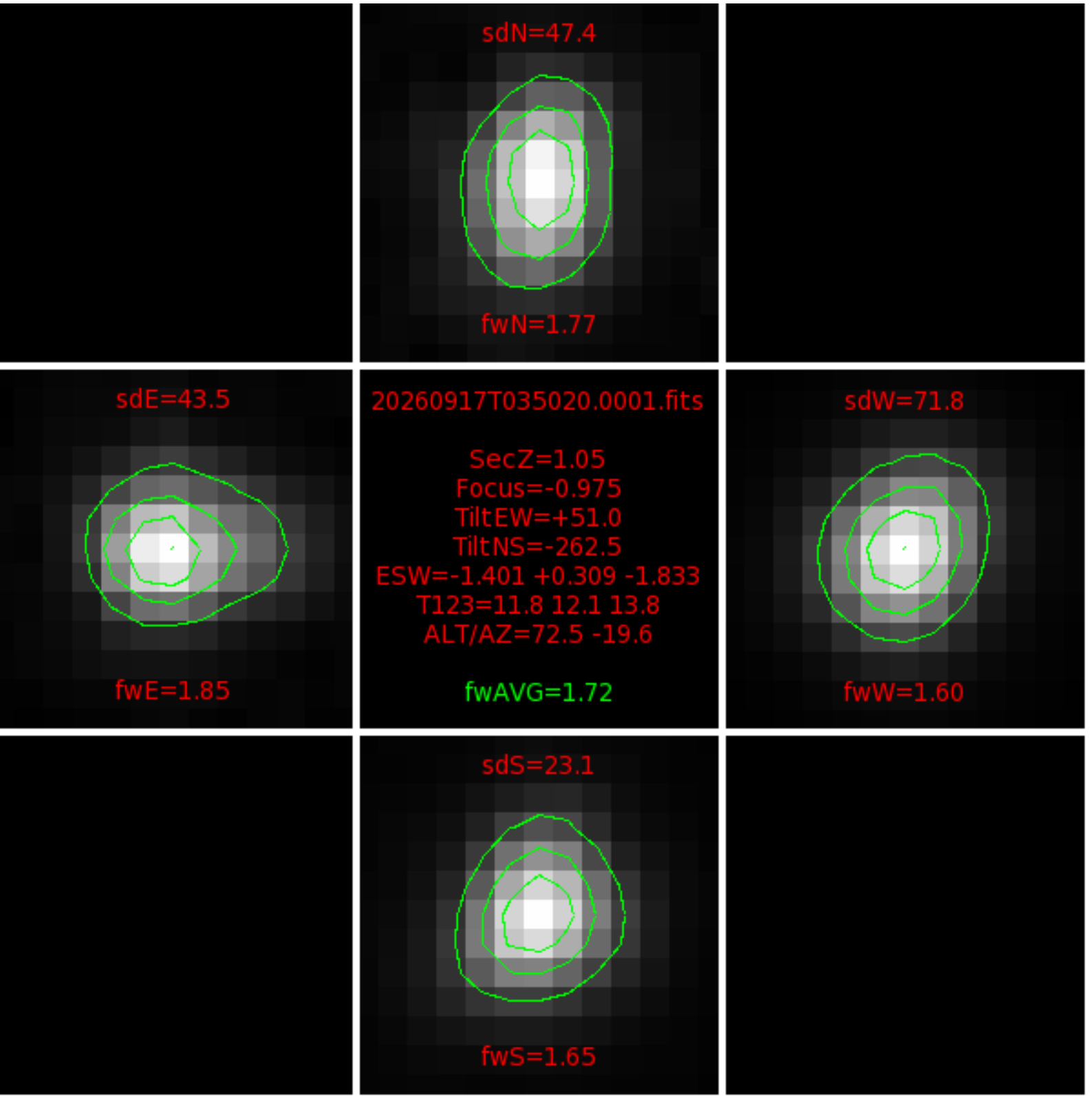
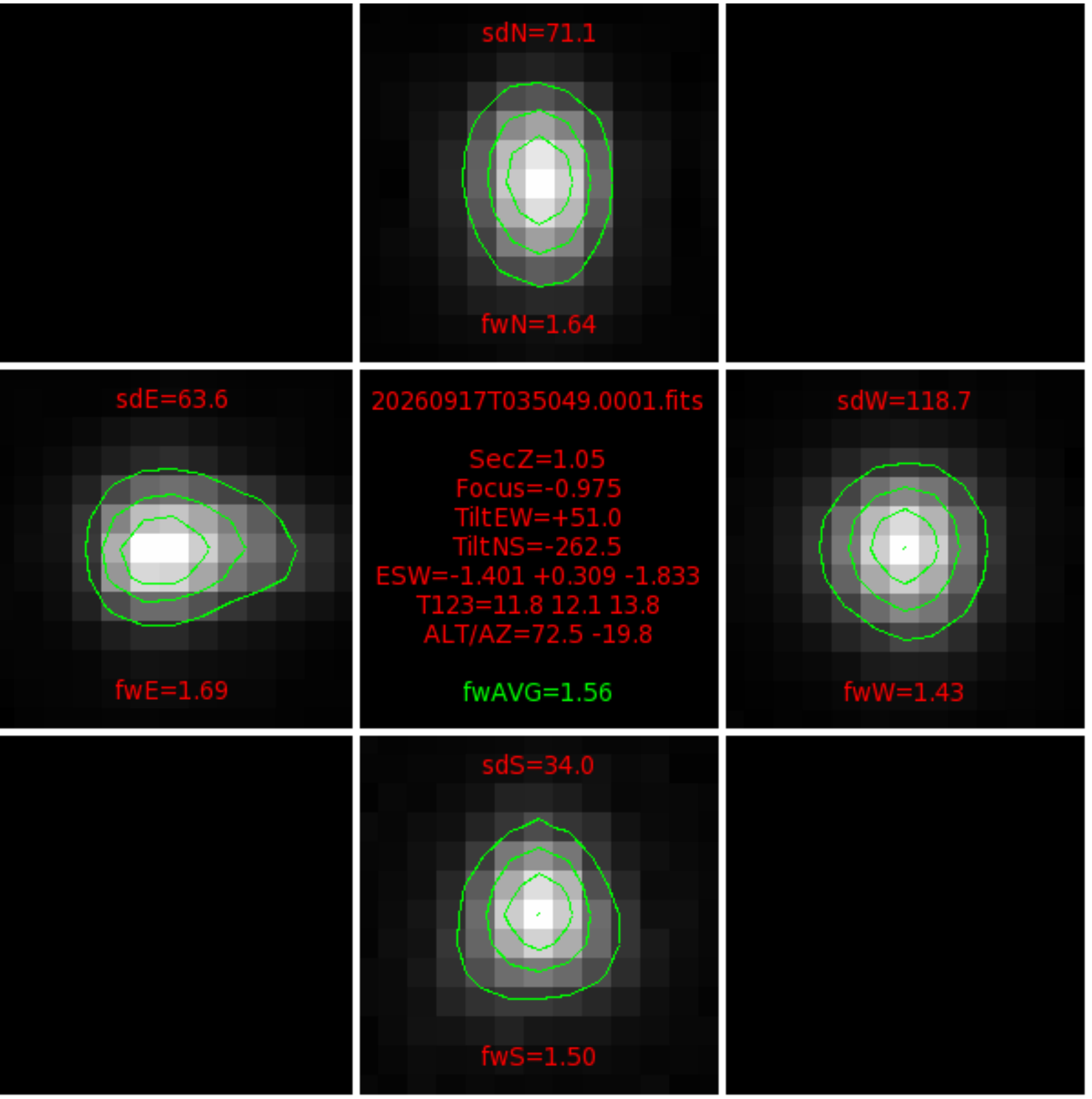
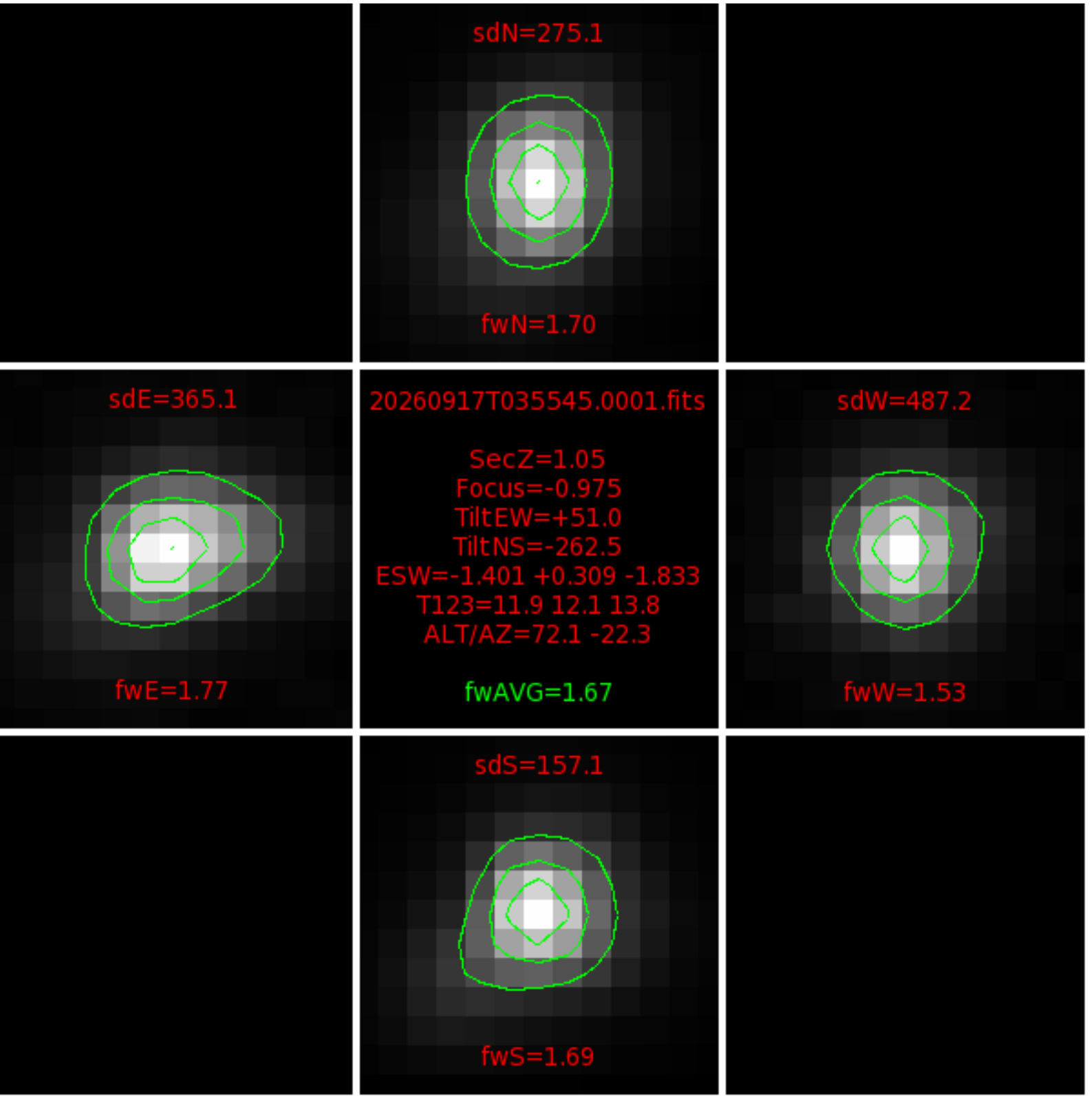
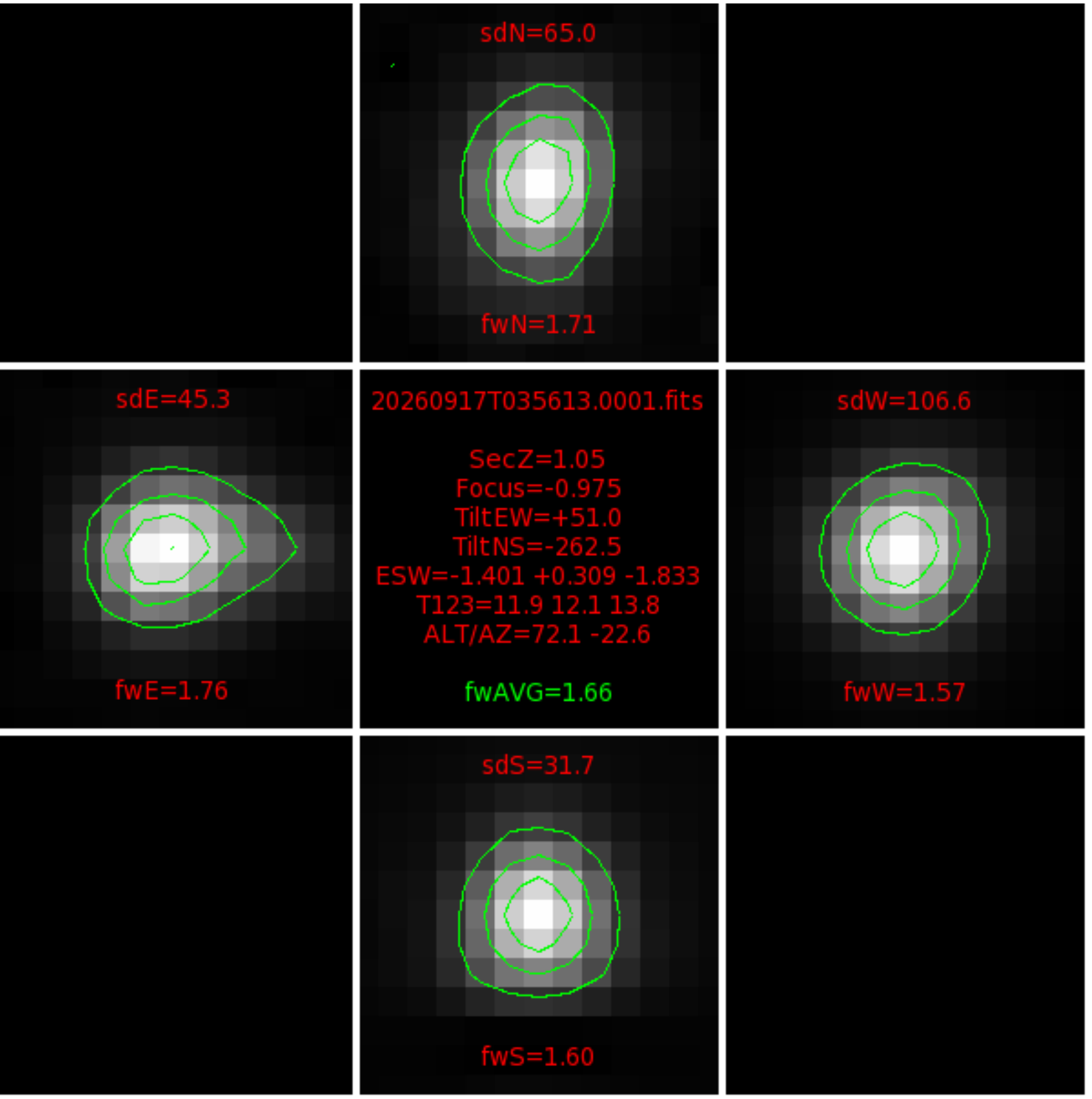
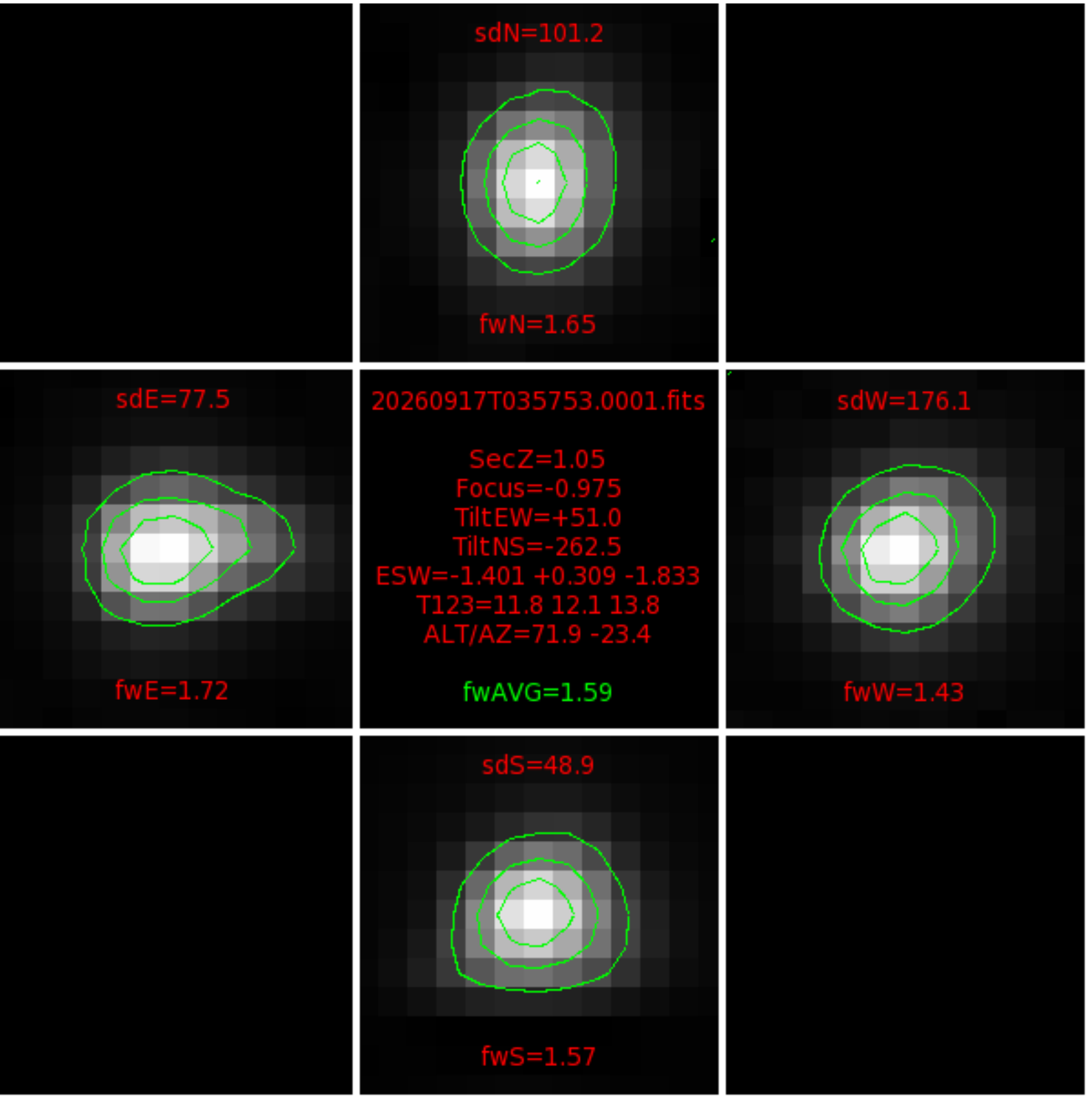

sdN=47.4
fwN=1.77
sdE=43.5
fwE=1.85
20260917T035020.0001.fits
SecZ=1.05
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=11.8 12.1 13.8
ALT/AZ=72.5 -19.6
fwAVG=1.72
sdW=71.8
fwW=1.60
sdS=23.1
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=71.1
fwN=1.64
sdE=63.6
fwE=1.69
20260917T035049.0001.fits
SecZ=1.05
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=11.8 12.1 13.8
ALT/AZ=72.5 -19.8
fwAVG=1.56
sdW=118.7
fwW=1.43
sdS=34.0
fwS=1.50
0 0 0 0 0 0 0 0 0


sdN=275.1
fwN=1.70
sdE=365.1
fwE=1.77
20260917T035545.0001.fits
SecZ=1.05
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=11.9 12.1 13.8
ALT/AZ=72.1 -22.3
fwAVG=1.67
sdW=487.2
fwW=1.53
sdS=157.1
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=65.0
fwN=1.71
sdE=45.3
fwE=1.76
20260917T035613.0001.fits
SecZ=1.05
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=11.9 12.1 13.8
ALT/AZ=72.1 -22.6
fwAVG=1.66
sdW=106.6
fwW=1.57
sdS=31.7
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=101.2
fwN=1.65
sdE=77.5
fwE=1.72
20260917T035753.0001.fits
SecZ=1.05
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=11.8 12.1 13.8
ALT/AZ=71.9 -23.4
fwAVG=1.59
sdW=176.1
fwW=1.43
sdS=48.9
fwS=1.57
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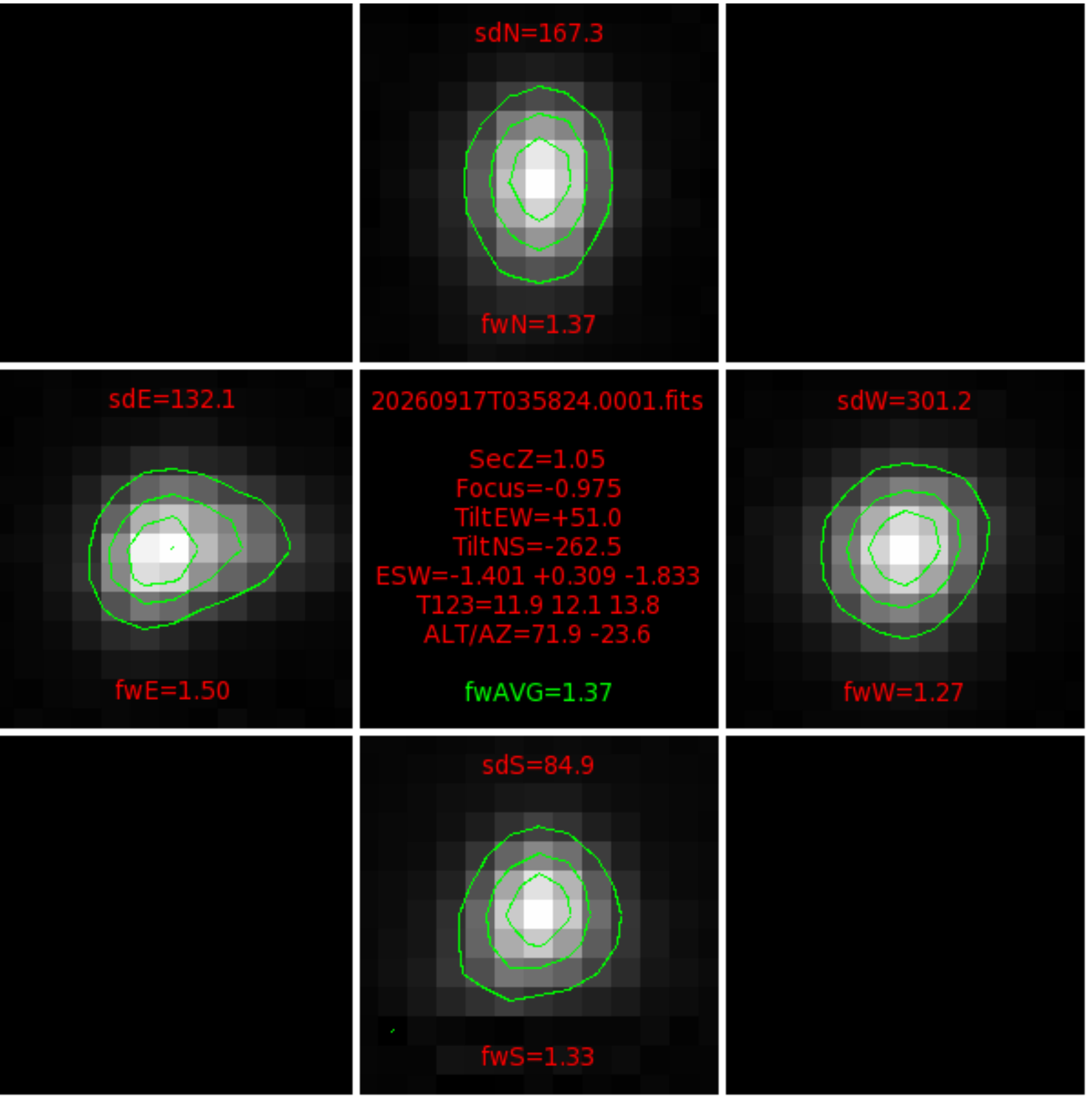
sdN=167.3
fwN=1.37
sdE=132.1
fwE=1.50
20260917T035824.0001.fits
SecZ=1.05
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=11.9 12.1 13.8
ALT/AZ=71.9 -23.6
fwAVG=1.37
sdW=301.2
fwW=1.27
sdS=84.9
fwS=1.33
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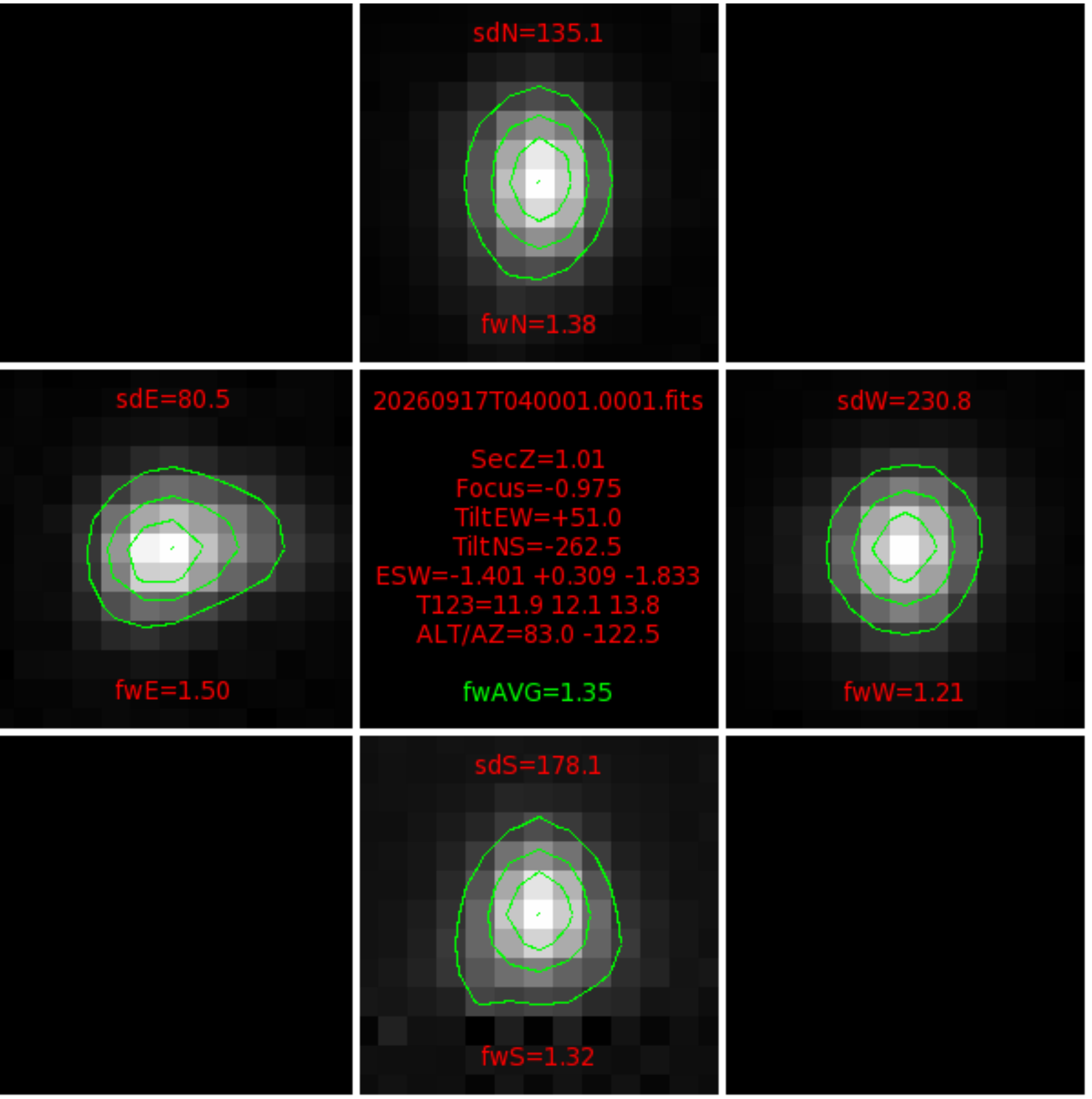
sdN=135.1
fwN=1.38
sdE=80.5
fwE=1.50
20260917T040001.0001.fits
SecZ=1.01
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=11.9 12.1 13.8
ALT/AZ=83.0 -122.5
fwAVG=1.35
sdW=230.8
fwW=1.21
sdS=178.1
fwS=1.32
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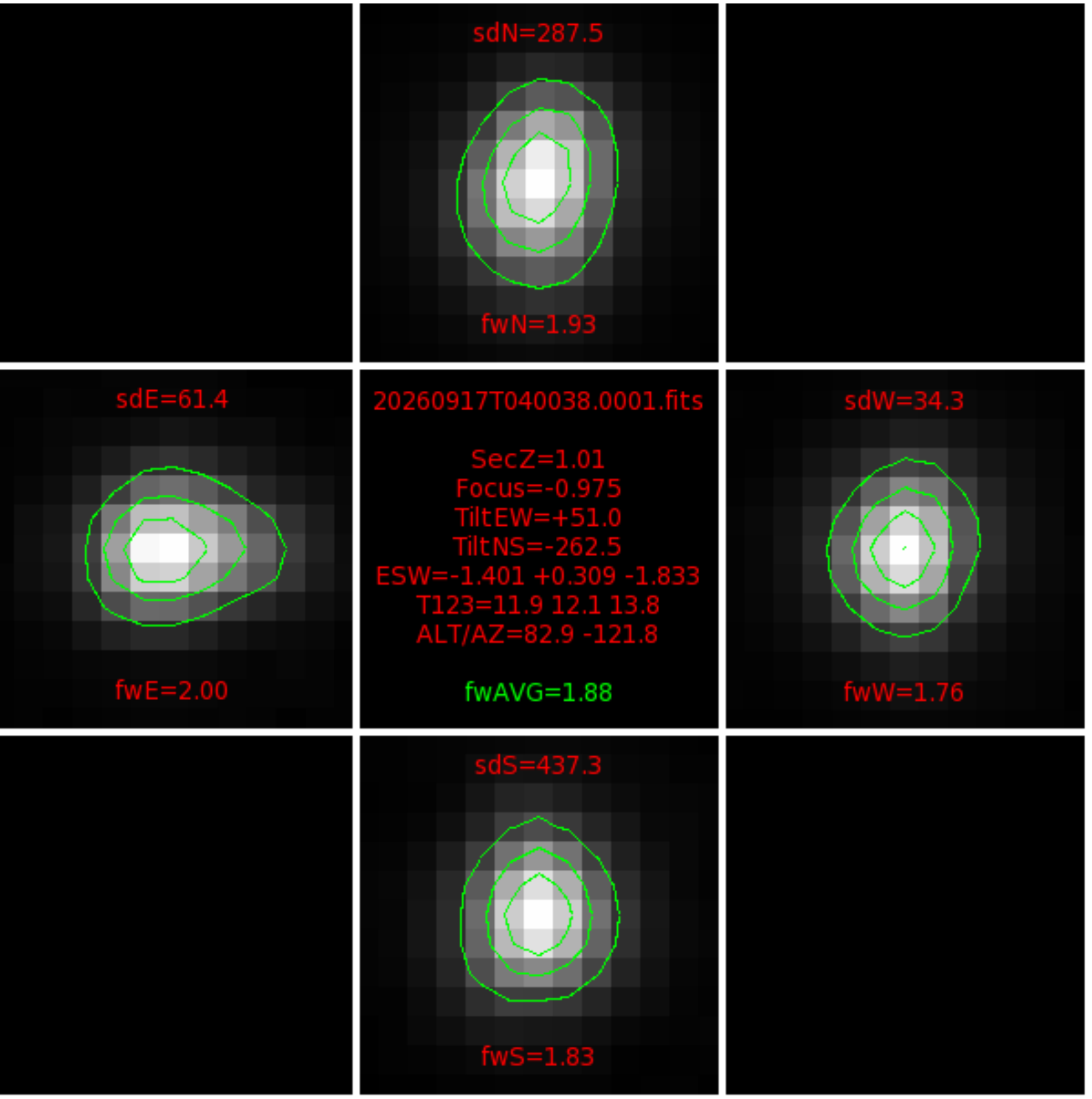
sdN=287.5
fwN=1.93
sdE=61.4
fwE=2.00
20260917T040038.0001.fits
SecZ=1.01
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=11.9 12.1 13.8
ALT/AZ=82.9 -121.8
fwAVG=1.88
sdW=34.3
fwW=1.76
sdS=437.3
fwS=1.83
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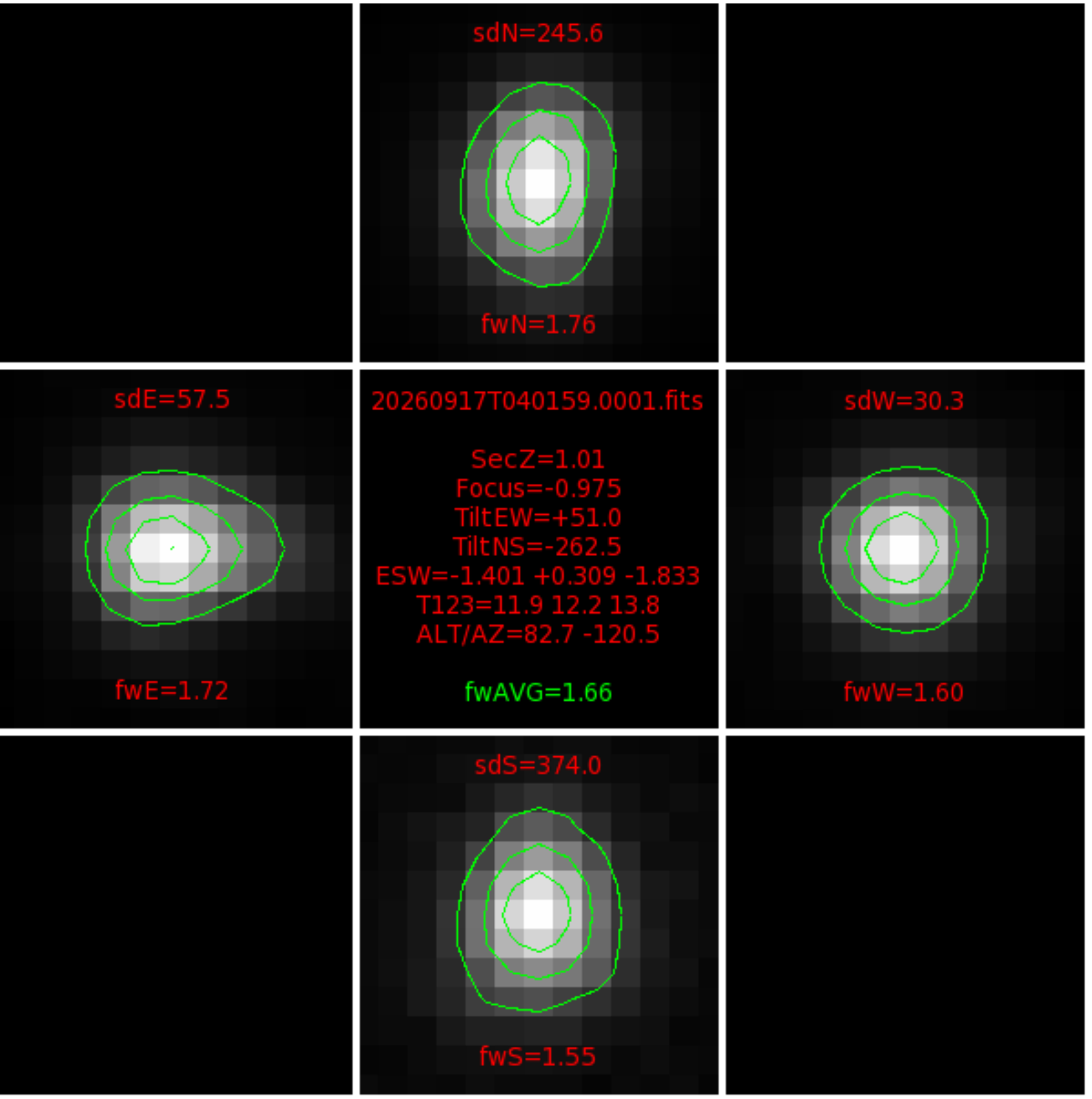
sdN=245.6
fwN=1.76
sdE=57.5
fwE=1.72
20260917T040159.0001.fits
SecZ=1.01
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=11.9 12.2 13.8
ALT/AZ=82.7 -120.5
fwAVG=1.66
sdW=30.3
fwW=1.60
sdS=374.0
fwS=1.55
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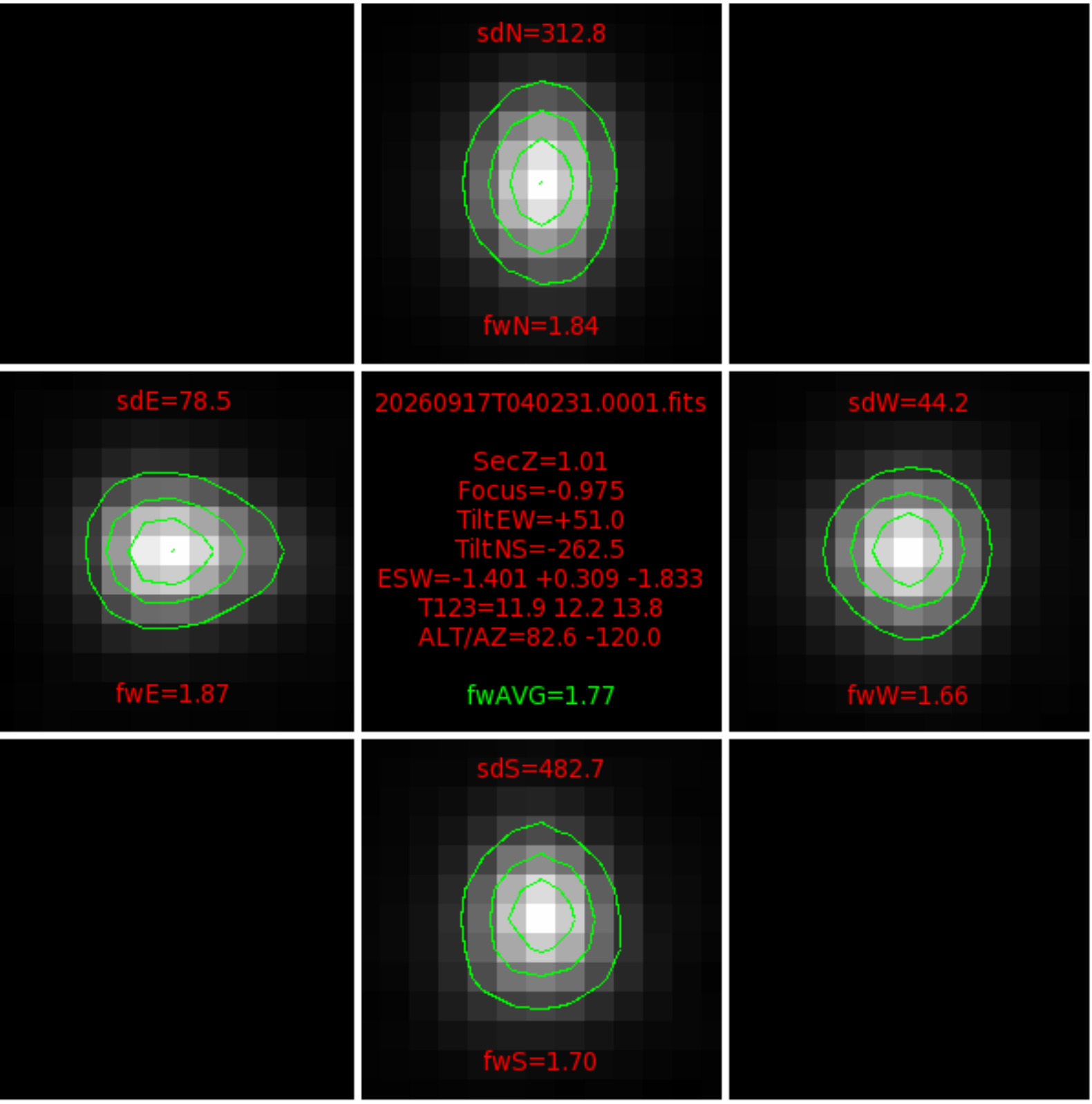
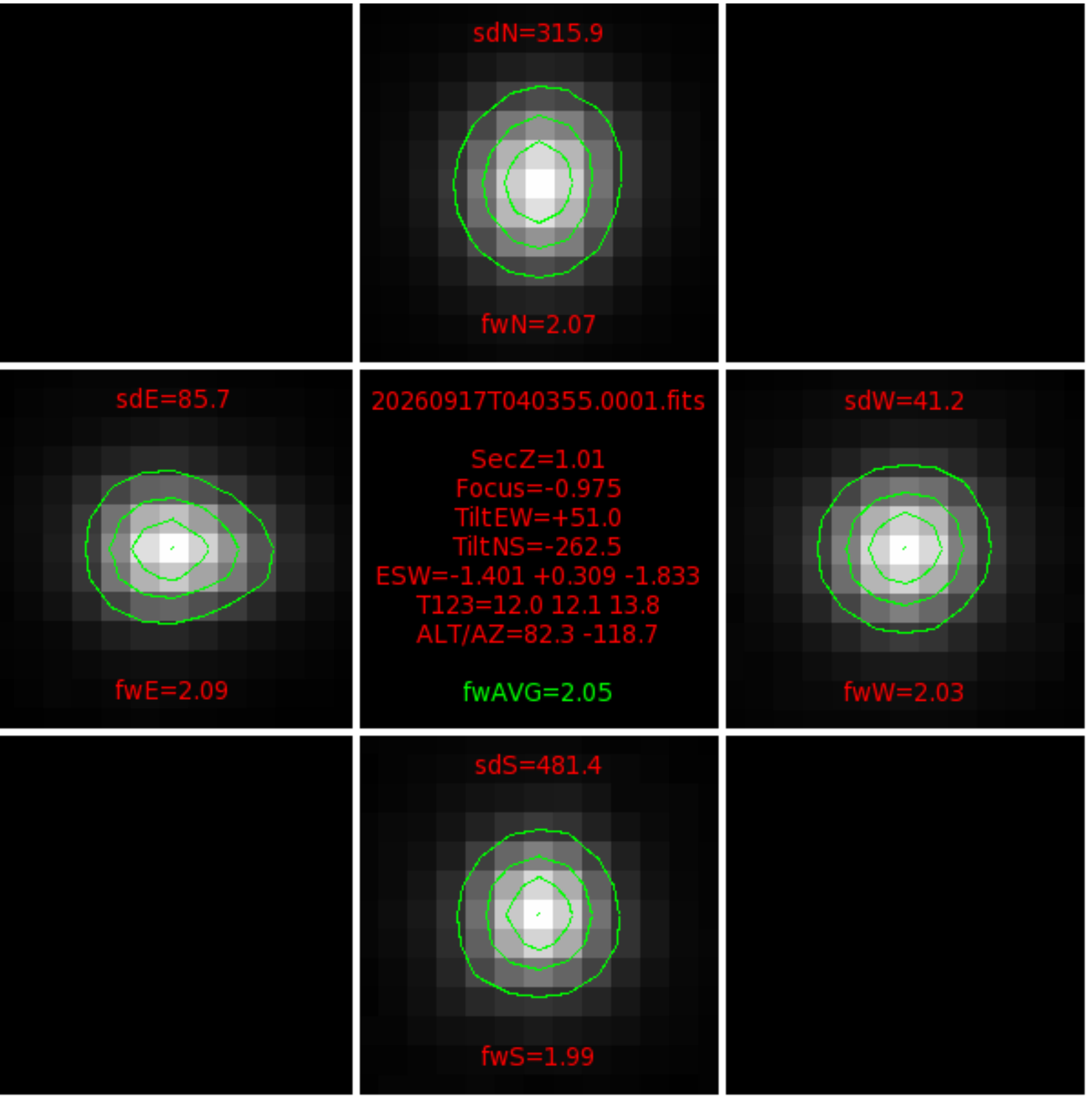

sdN=312.8
fwN=1.84
sdE=78.5
fwE=1.87
20260917T040231.0001.fits
SecZ=1.01
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=11.9 12.2 13.8
ALT/AZ=82.6 -120.0
fwAVG=1.77
sdW=44.2
fwW=1.66
sdS=482.7
fwS=1.70
0 0 0 0 0 0 0 0 0


sdN=315.9
fwN=2.07
sdE=85.7
fwE=2.09
20260917T040355.0001.fits
SecZ=1.01
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=12.0 12.1 13.8
ALT/AZ=82.3 -118.7
fwAVG=2.05
sdW=41.2
fwW=2.03
sdS=481.4
fwS=1.99
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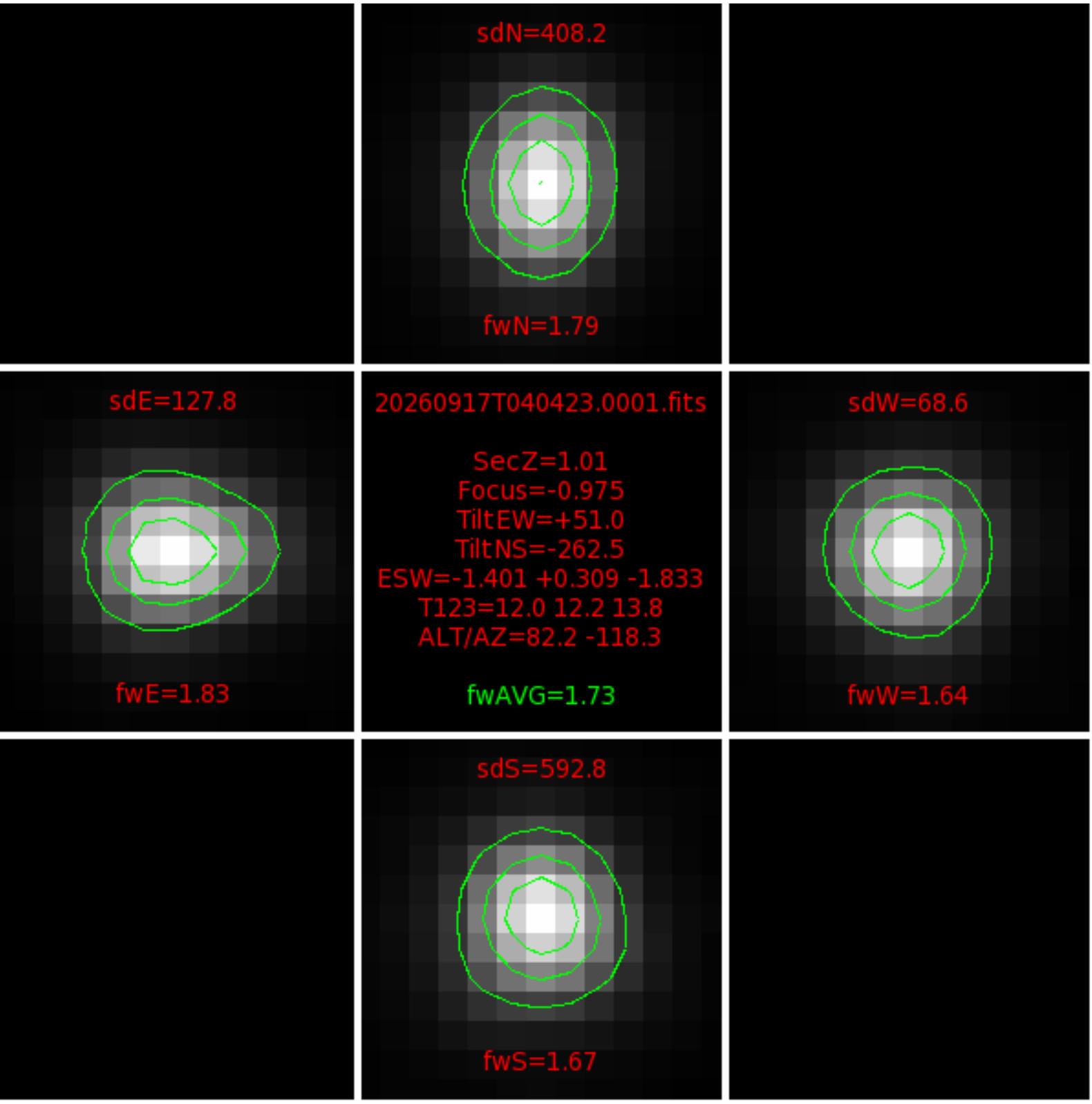
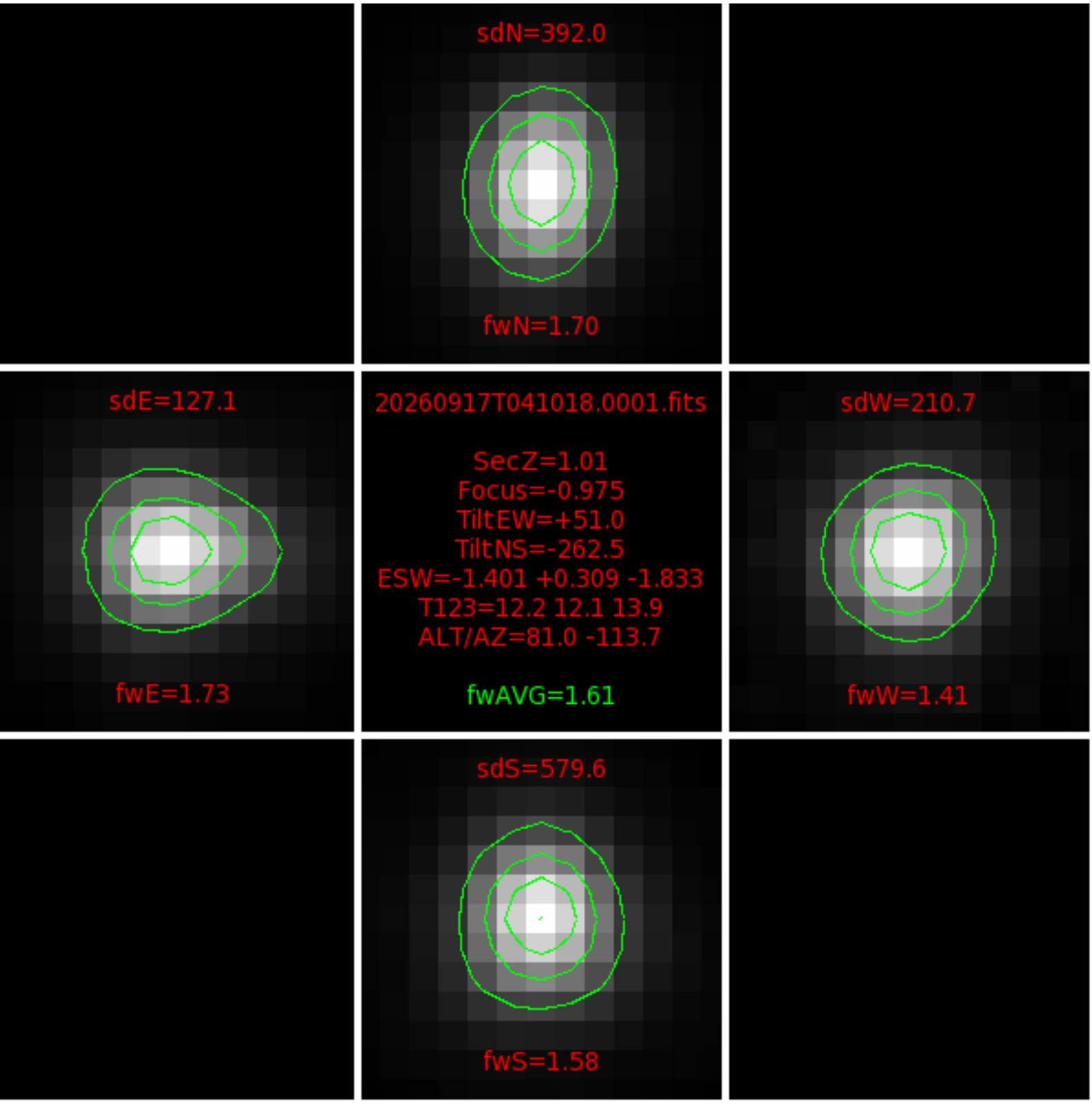

sdN=408.2
fwN=1.79
sdE=127.8
fwE=1.83
20260917T040423.0001.fits
SecZ=1.01
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=12.0 12.2 13.8
ALT/AZ=82.2 -118.3
fwAVG=1.73
sdW=68.6
fwW=1.64
sdS=592.8
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=392.0
fwN=1.70
sdE=127.1
fwE=1.73
20260917T041018.0001.fits
SecZ=1.01
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=12.2 12.1 13.9
ALT/AZ=81.0 -113.7
fwAVG=1.61
sdW=210.7
fwW=1.41
sdS=579.6
fwS=1.58
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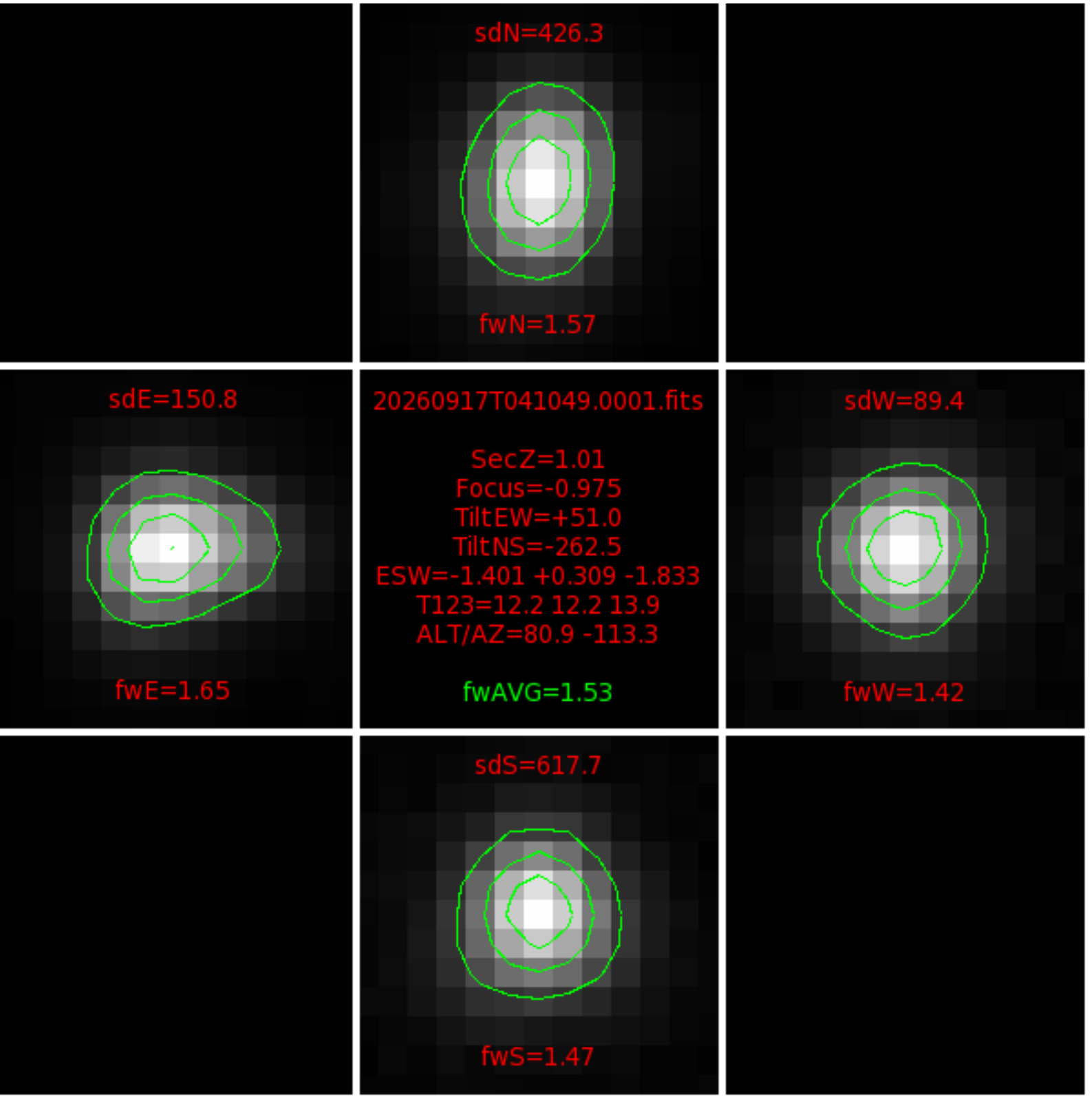
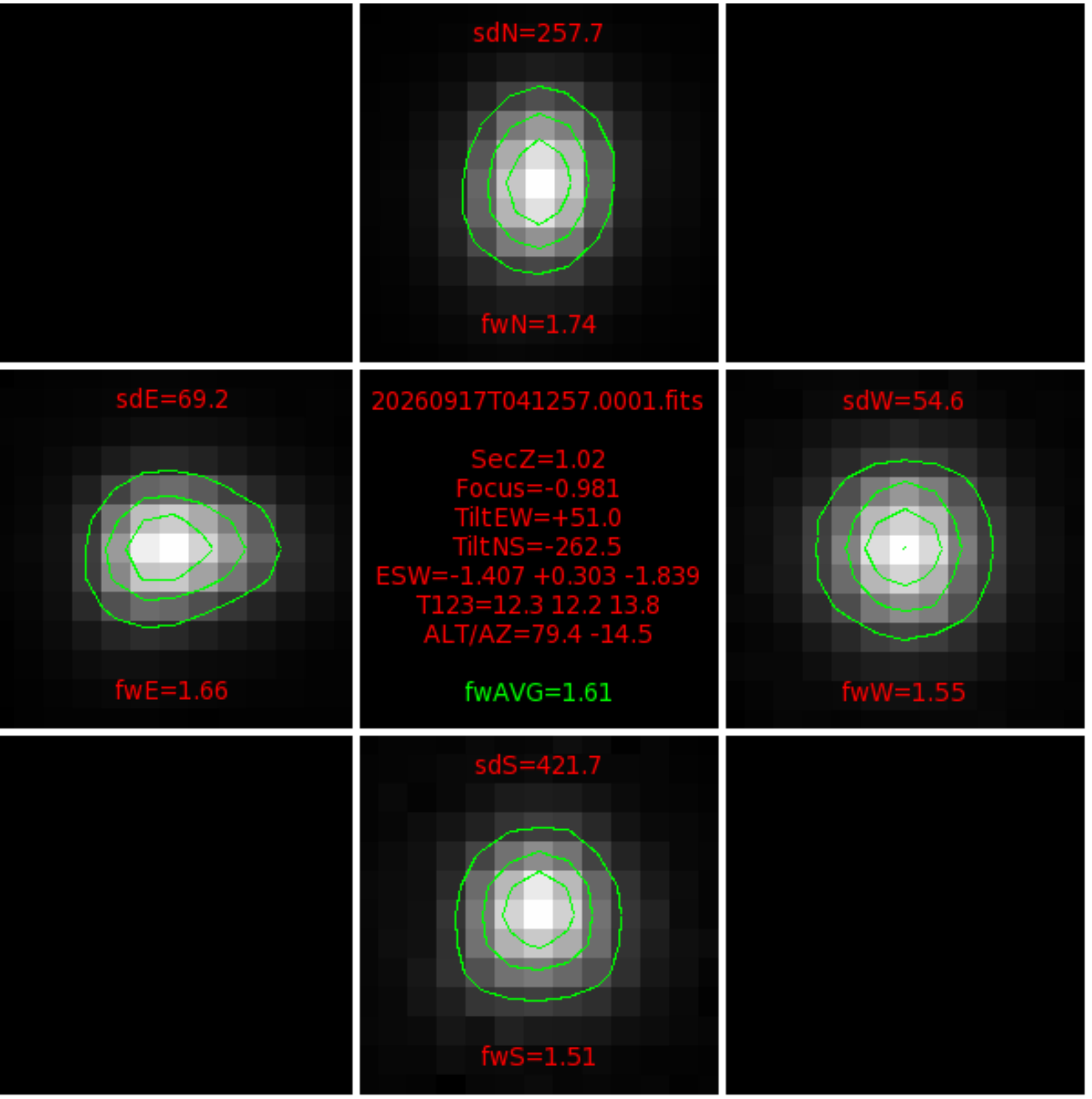
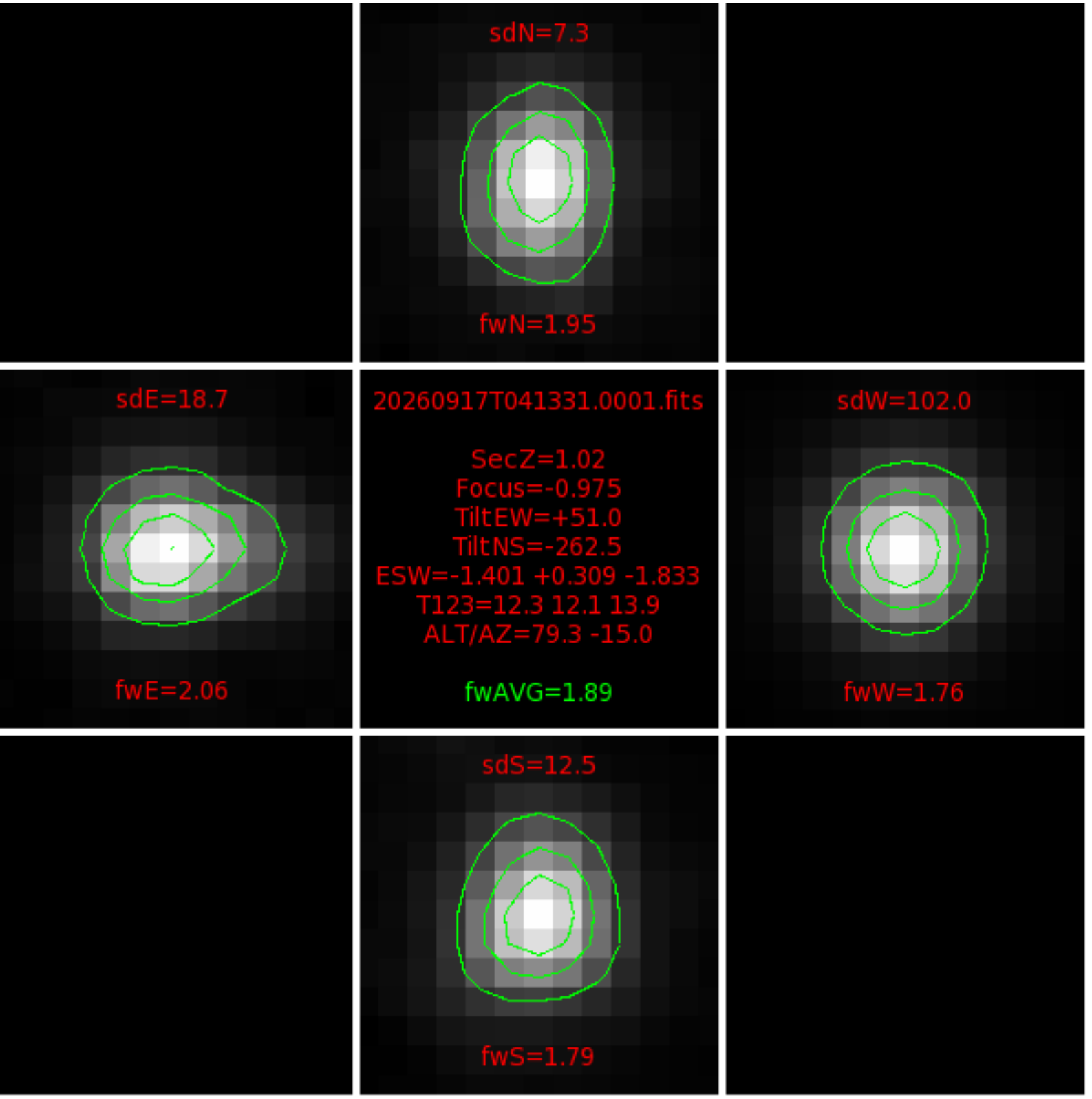
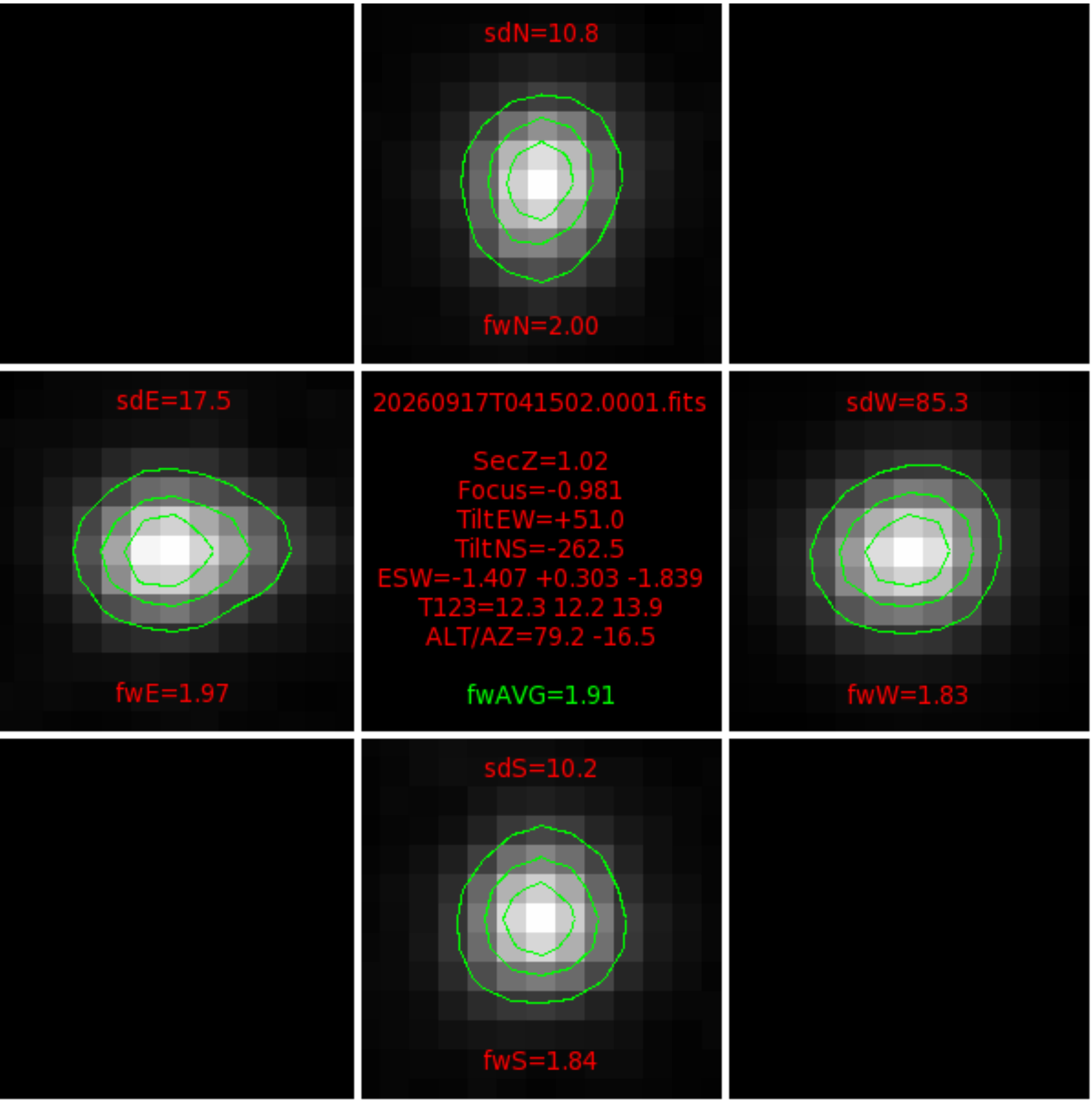
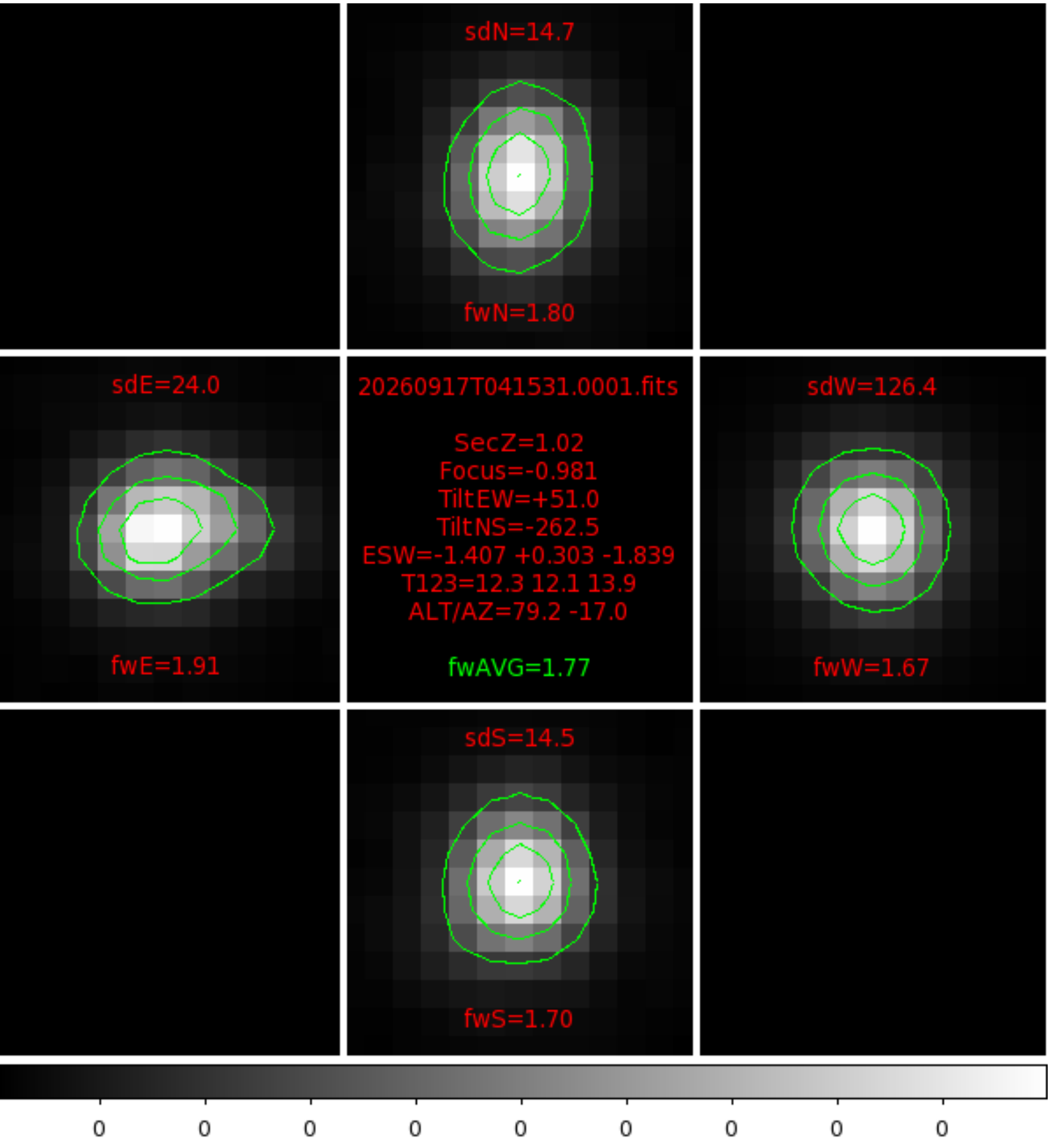
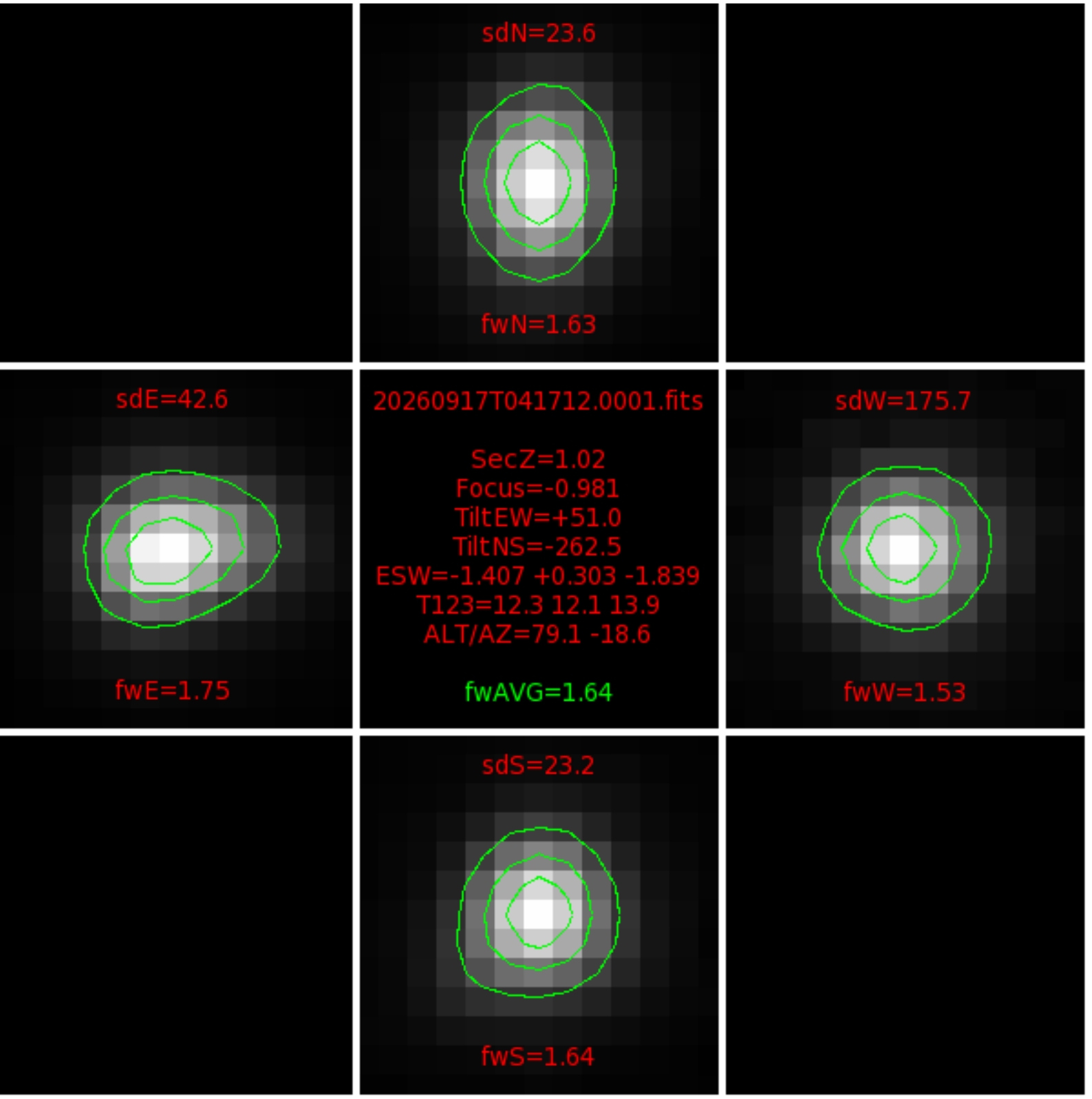

sdN=426.3
fwN=1.57
sdE=150.8
fwE=1.65
20260917T041049.0001.fits
SecZ=1.01
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=12.2 12.2 13.9
ALT/AZ=80.9 -113.3
fwAVG=1.53
sdW=89.4
fwW=1.42
sdS=617.7
fwS=1.47
0 0 0 0 0 0 0 0 0

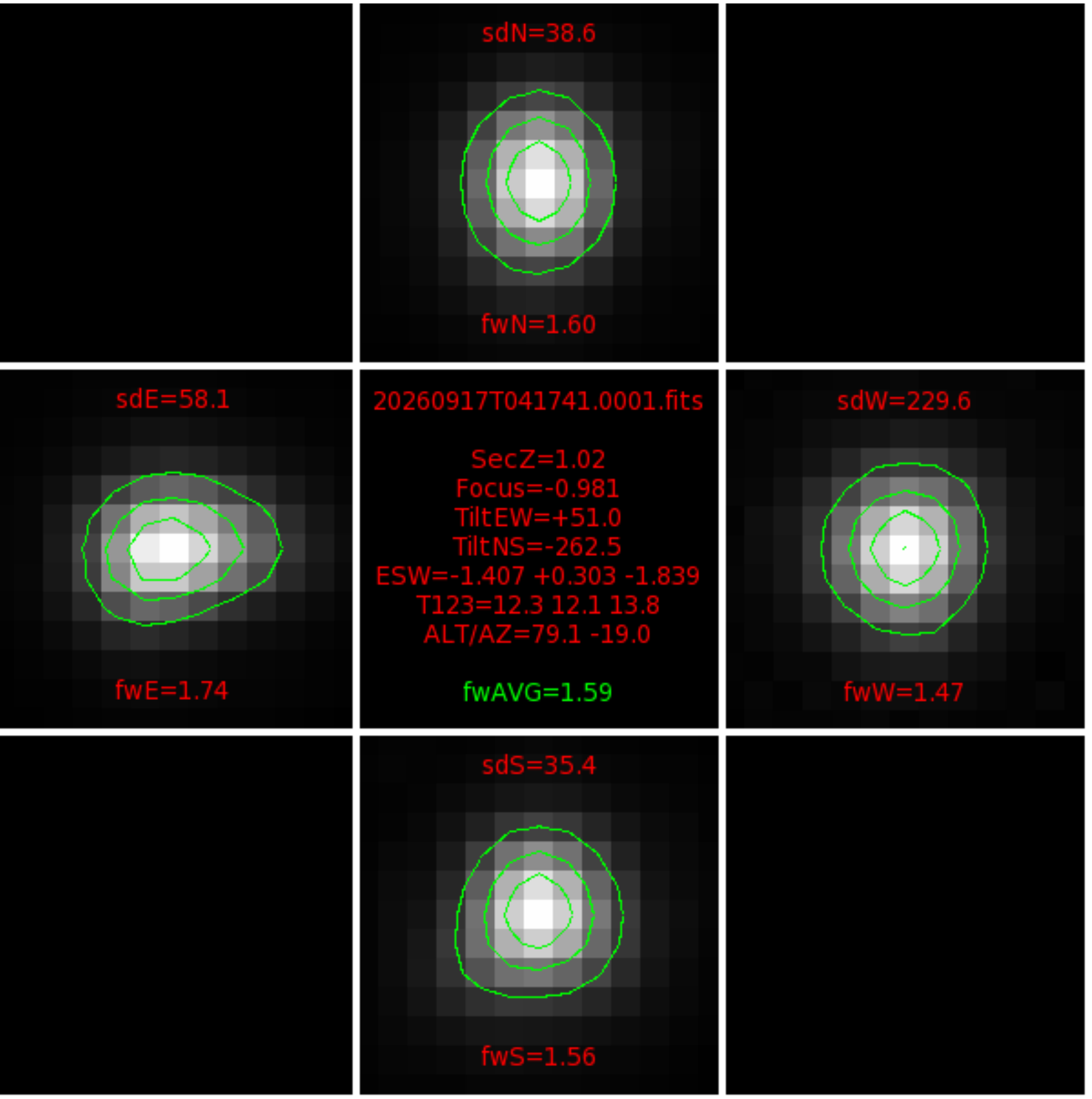

sdN=257.7
fwN=1.74
sdE=69.2
fwE=1.66
20260917T041257.0001.fits
SecZ=1.02
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.3 12.2 13.8
ALT/AZ=79.4 -14.5
fwAVG=1.61
sdW=54.6
fwW=1.55
sdS=421.7
fwS=1.51
0 0 0 0 0 0 0 0 0


sdN=7.3
fwN=1.95
sdE=18.7
fwE=2.06
20260917T041331.0001.fits
SecZ=1.02
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=12.3 12.1 13.9
ALT/AZ=79.3 -15.0
fwAVG=1.89
sdW=102.0
fwW=1.76
sdS=12.5
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=10.8
fwN=2.00
sdE=17.5
fwE=1.97
20260917T041502.0001.fits
SecZ=1.02
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.3 12.2 13.9
ALT/AZ=79.2 -16.5
fwAVG=1.91
sdW=85.3
fwW=1.83
sdS=10.2
fwS=1.84
0 0 0 0 0 0 0 0 0


sdN=14.7
fwN=1.80
sdE=24.0
fwE=1.91
20260917T041531.0001.fits
SecZ=1.02
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.3 12.1 13.9
ALT/AZ=79.2 -17.0
fwAVG=1.77
sdW=126.4
fwW=1.67
sdS=14.5
fwS=1.70
0 0 0 0 0 0 0 0 0


sdN=23.6
fwN=1.63
sdE=42.6
fwE=1.75
20260917T041712.0001.fits
SecZ=1.02
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.3 12.1 13.9
ALT/AZ=79.1 -18.6
fwAVG=1.64
sdW=175.7
fwW=1.53
sdS=23.2
fwS=1.64
0 0 0 0 0 0 0 0 0


sdN=38.6
fwN=1.60
sdE=58.1
fwE=1.74
20260917T041741.0001.fits
SecZ=1.02
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.3 12.1 13.8
ALT/AZ=79.1 -19.0
fwAVG=1.59
sdW=229.6
fwW=1.47
sdS=35.4
fwS=1.56
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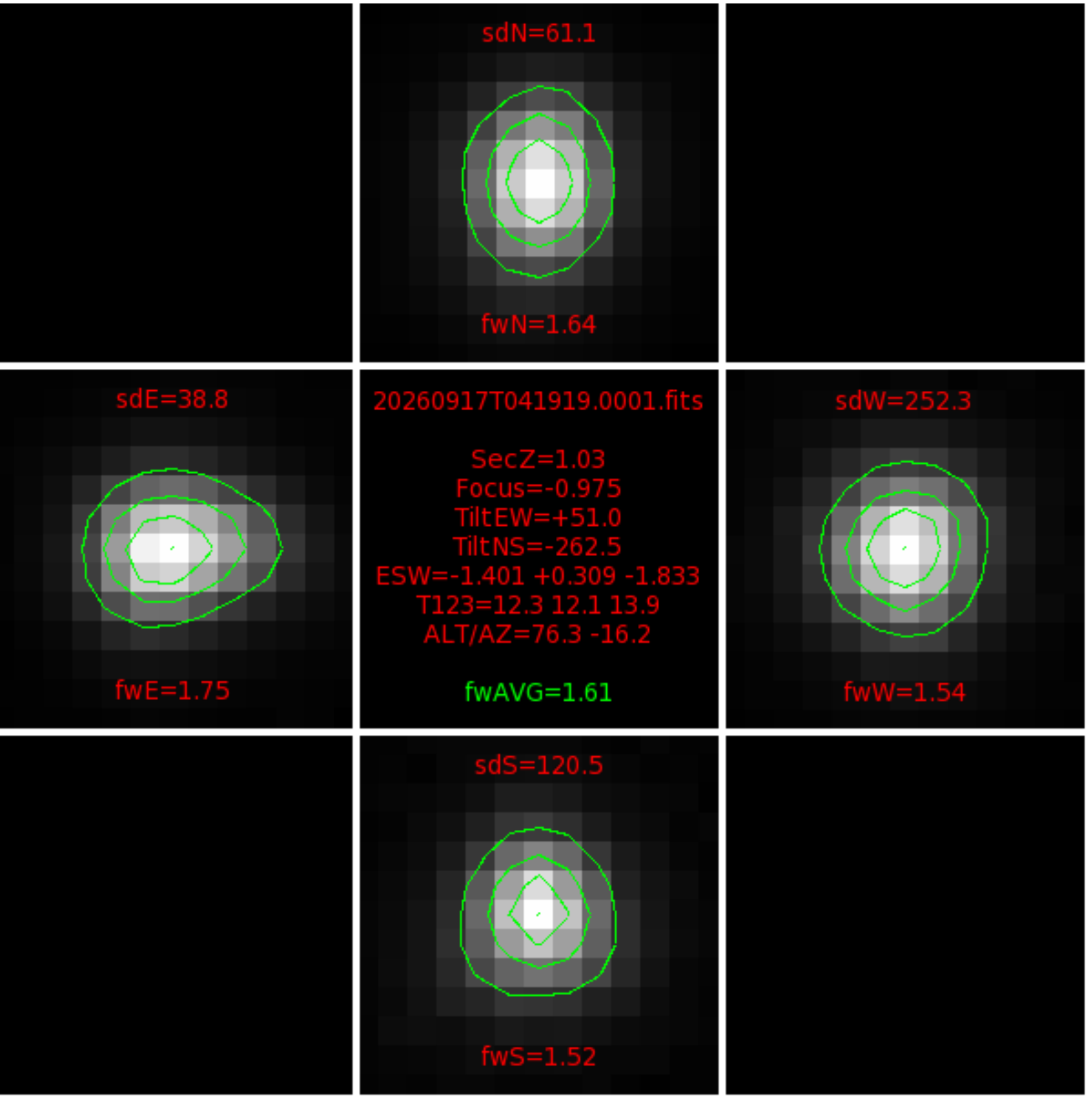
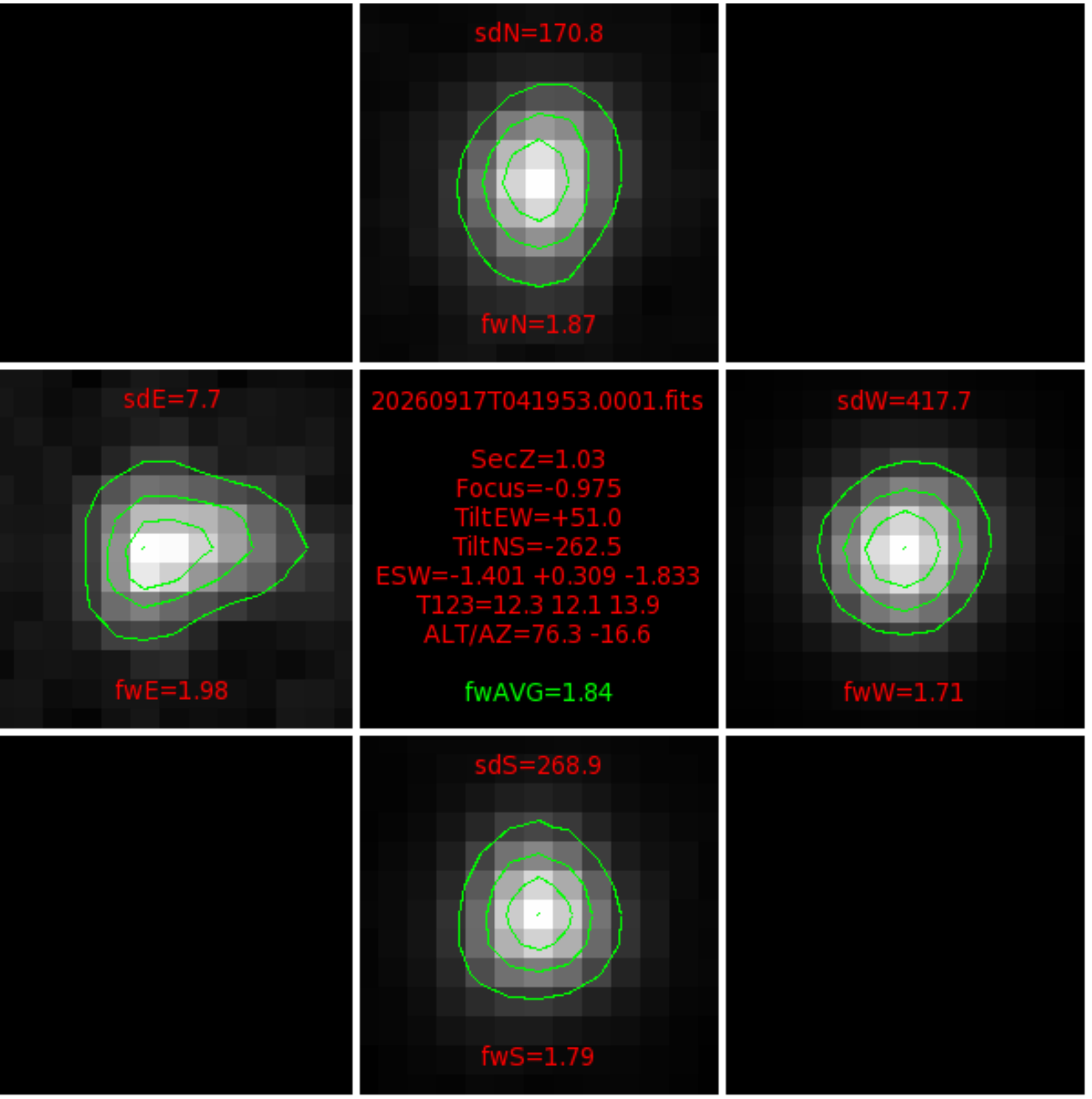
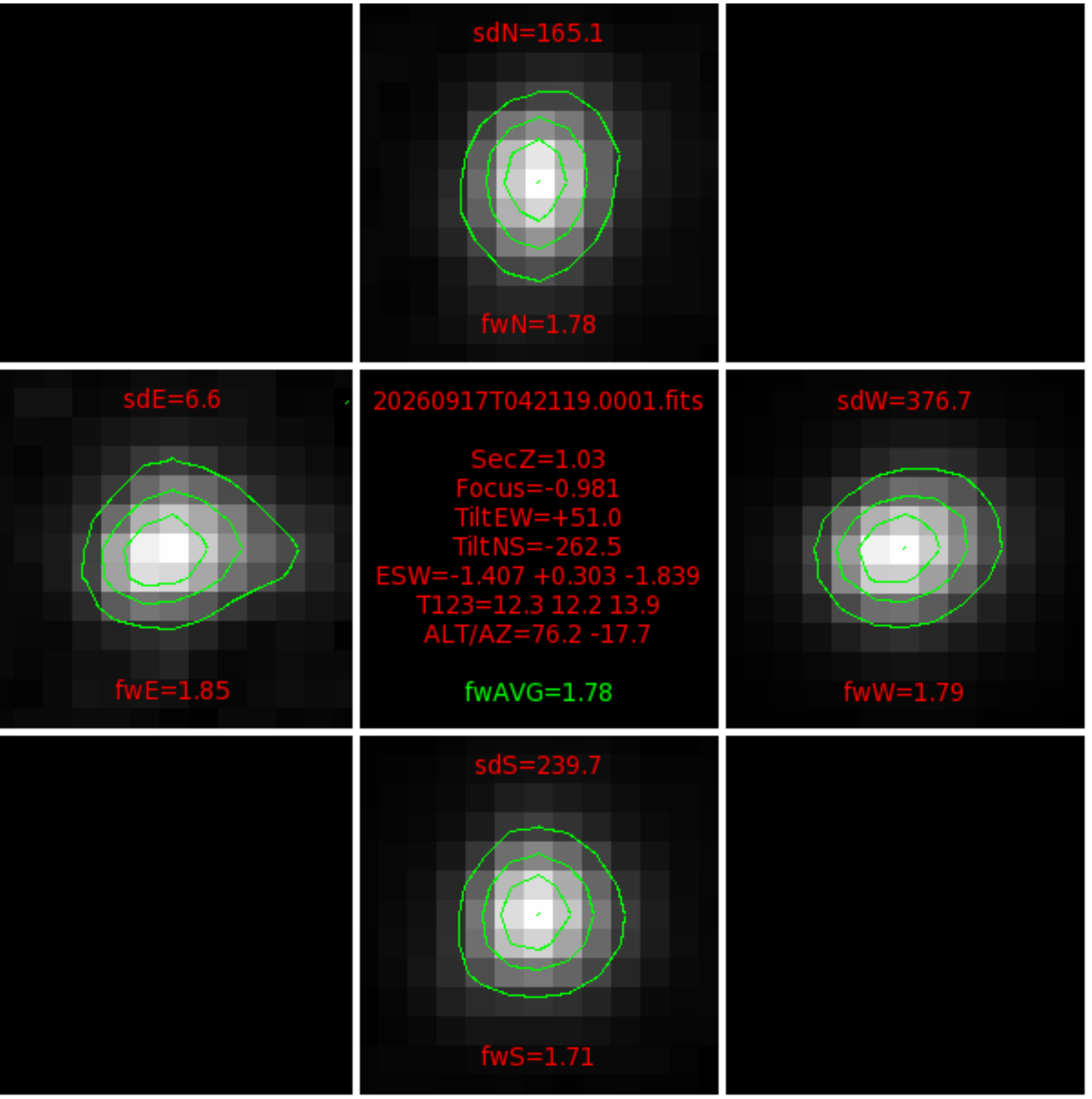
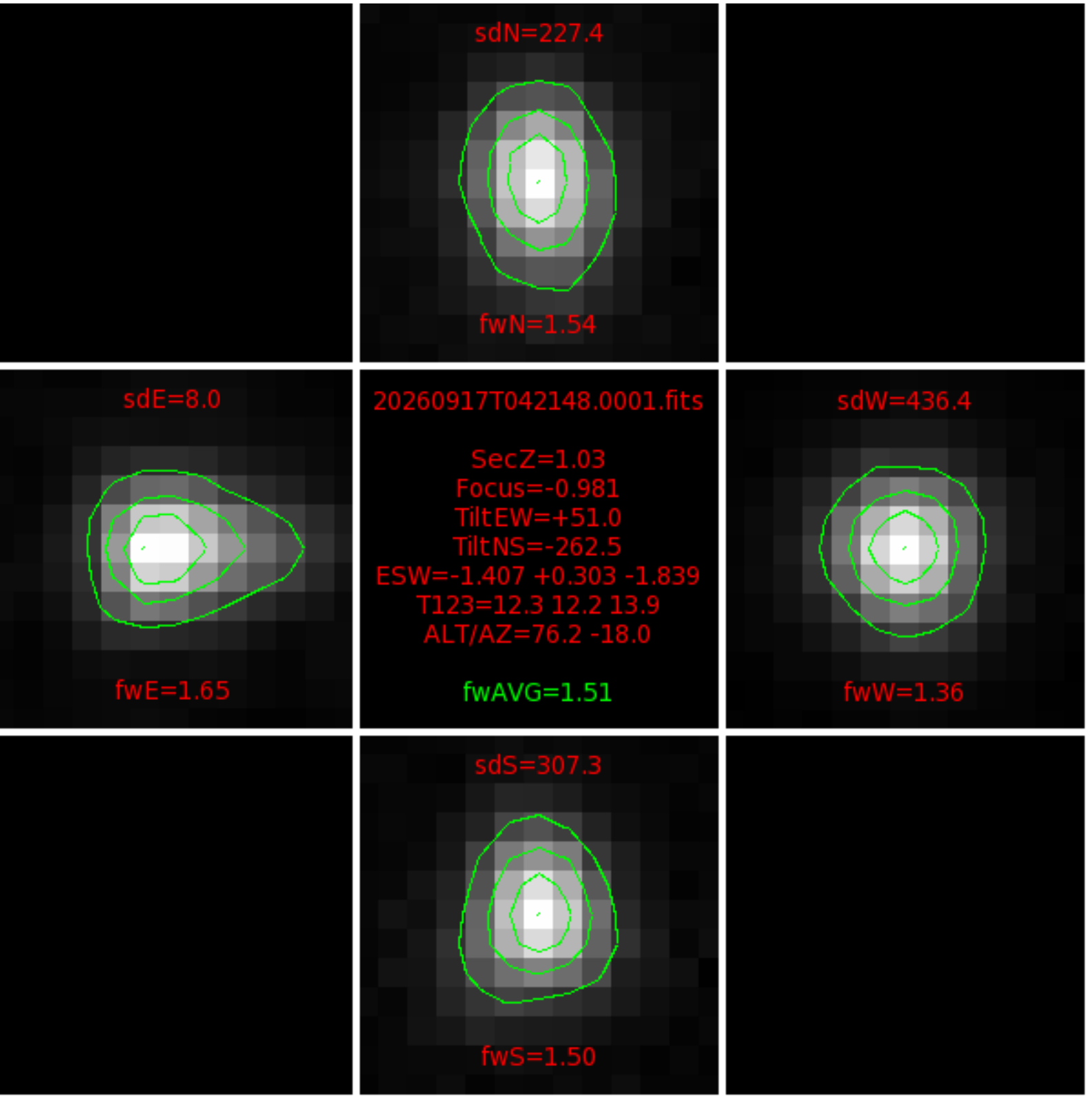
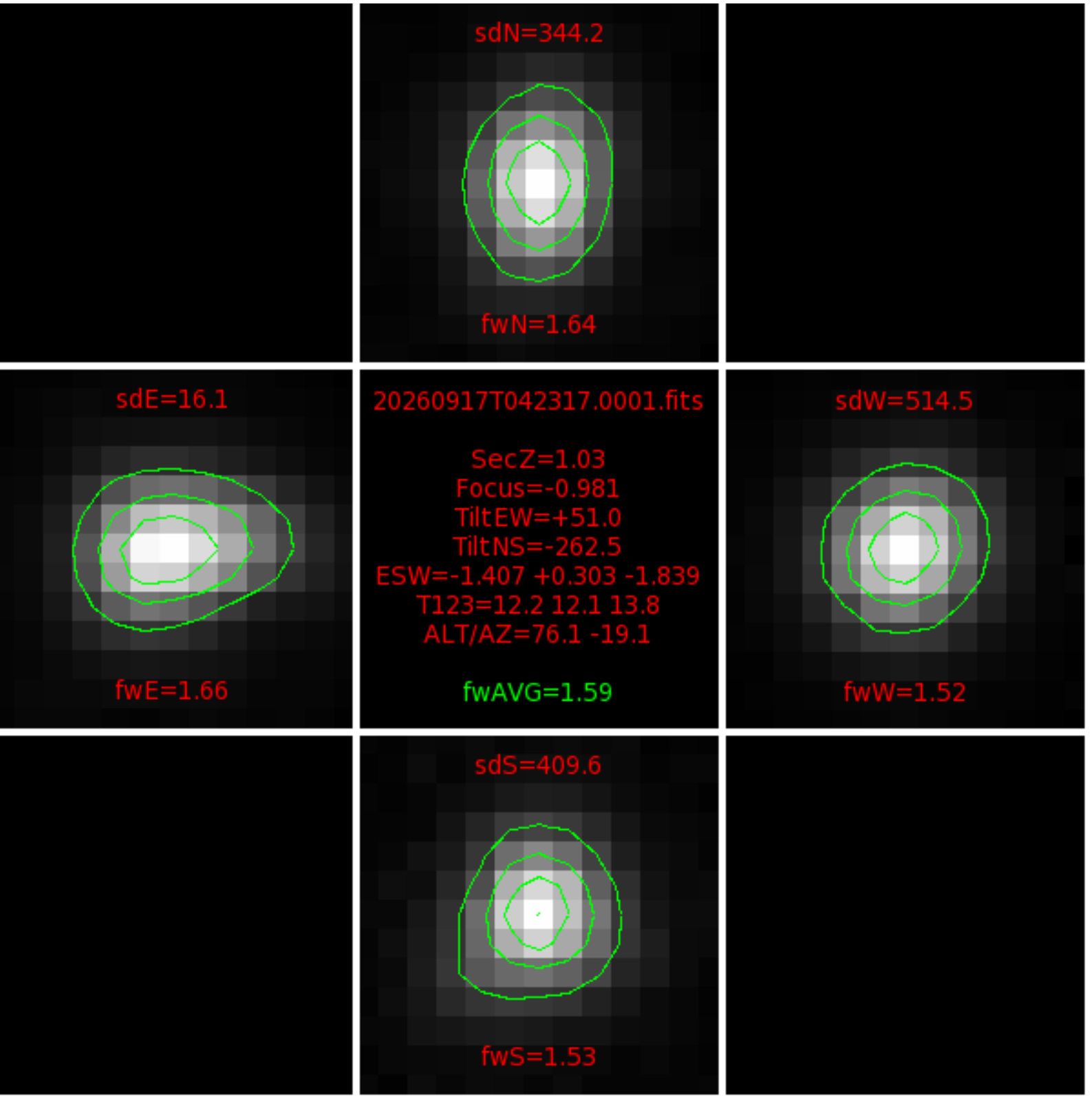
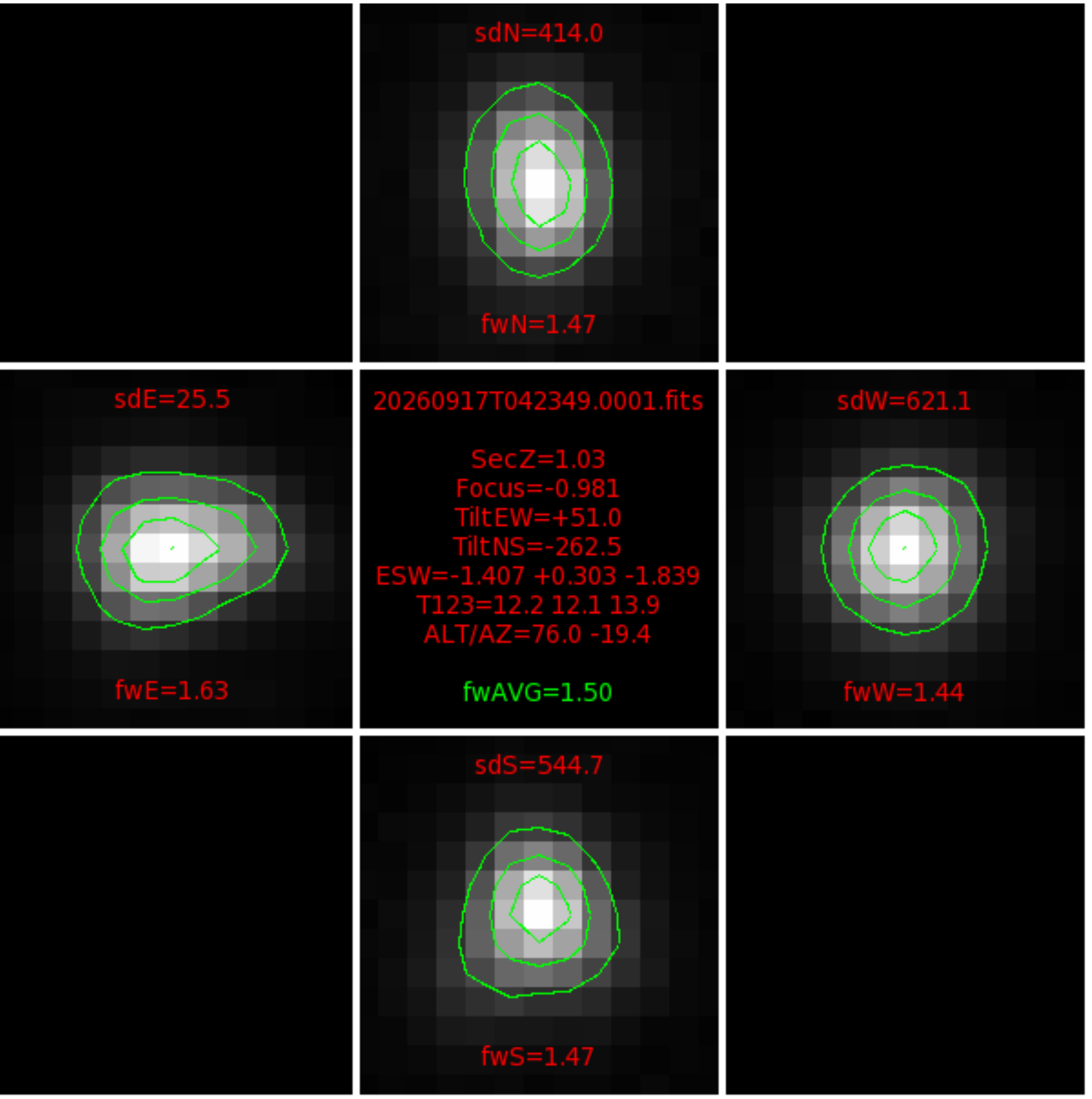

sdN=61.1
fwN=1.64
sdE=38.8
fwE=1.75
20260917T041919.0001.fits
SecZ=1.03
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=12.3 12.1 13.9
ALT/AZ=76.3 -16.2
fwAVG=1.61
sdW=252.3
fwW=1.54
sdS=120.5
fwS=1.52
0 0 0 0 0 0 0 0 0

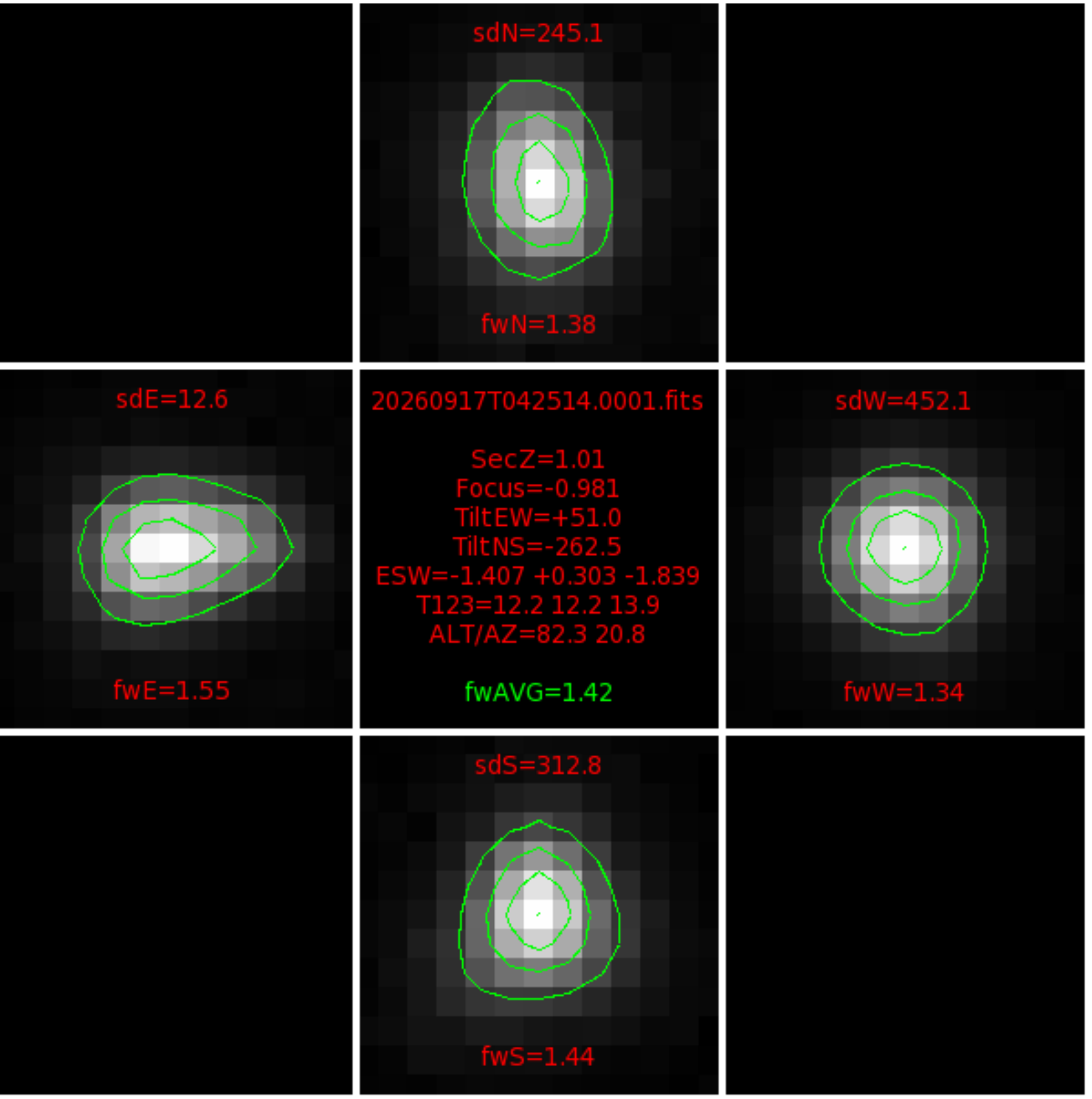

sdN=170.8
fwN=1.87
sdE=7.7
fwE=1.98
20260917T041953.0001.fits
SecZ=1.03
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=12.3 12.1 13.9
ALT/AZ=76.3 -16.6
fwAVG=1.84
sdW=417.7
fwW=1.71
sdS=268.9
fwS=1.79
0 0 0 0 0 0 0 0 0

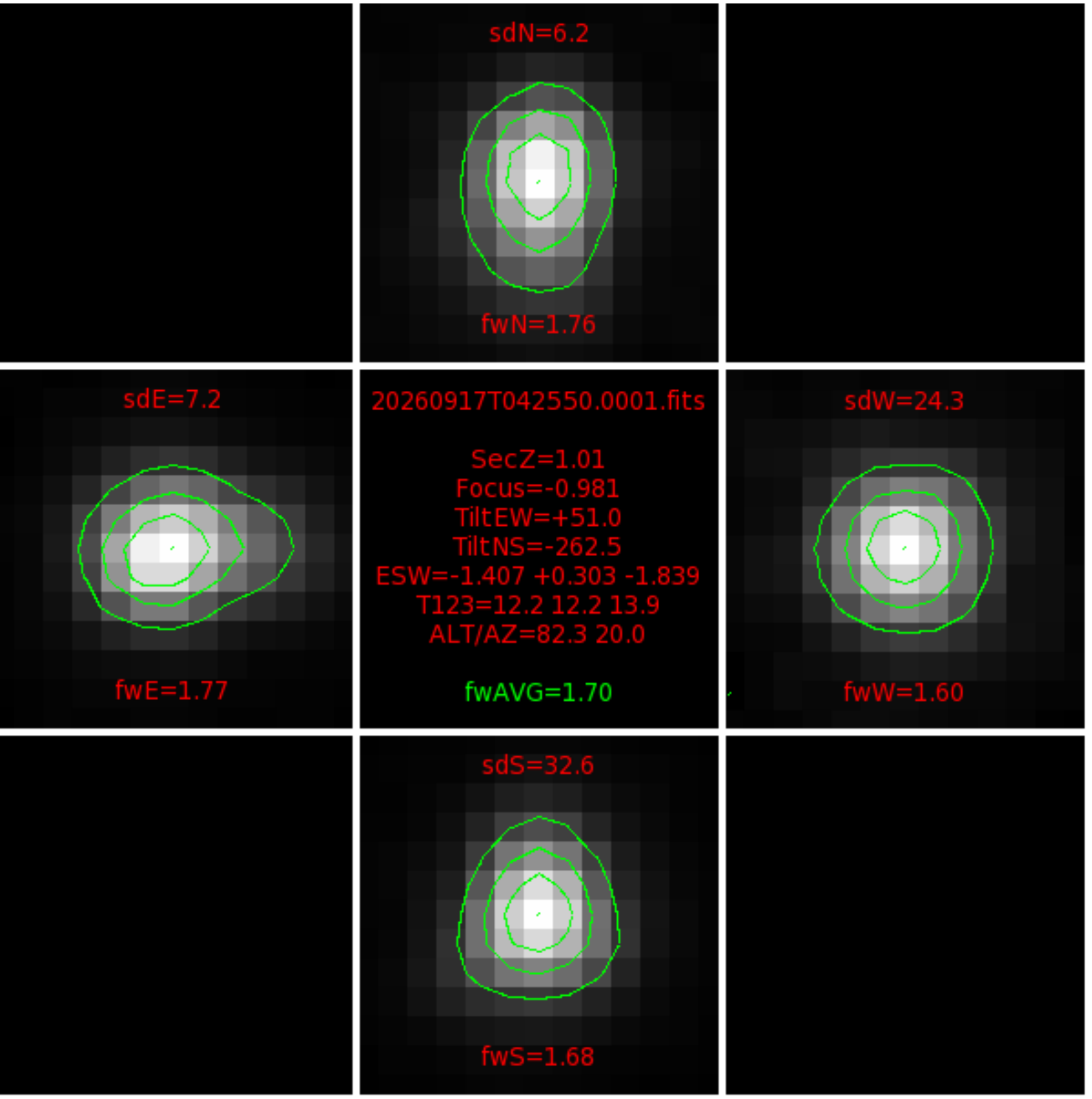

sdN=165.1
fwN=1.78
sdE=6.6
fwE=1.85
20260917T042119.0001.fits
SecZ=1.03
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.3 12.2 13.9
ALT/AZ=76.2 -17.7
fwAVG=1.78
sdW=376.7
fwW=1.79
sdS=239.7
fwS=1.71
0 0 0 0 0 0 0 0 0


sdN=227.4
fwN=1.54
sdE=8.0
fwE=1.65
20260917T042148.0001.fits
SecZ=1.03
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.3 12.2 13.9
ALT/AZ=76.2 -18.0
fwAVG=1.51
sdW=436.4
fwW=1.36
sdS=307.3
fwS=1.50
0 0 0 0 0 0 0 0 0


sdN=344.2
fwN=1.64
sdE=16.1
fwE=1.66
20260917T042317.0001.fits
SecZ=1.03
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.2 12.1 13.8
ALT/AZ=76.1 -19.1
fwAVG=1.59
sdW=514.5
fwW=1.52
sdS=409.6
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=414.0
fwN=1.47
sdE=25.5
fwE=1.63
20260917T042349.0001.fits
SecZ=1.03
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.2 12.1 13.9
ALT/AZ=76.0 -19.4
fwAVG=1.50
sdW=621.1
fwW=1.44
sdS=544.7
fwS=1.47
0 0 0 0 0 0 0 0 0


sdN=245.1
fwN=1.38
sdE=12.6
fwE=1.55
20260917T042514.0001.fits
SecZ=1.01
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.2 12.2 13.9
ALT/AZ=82.3 20.8
fwAVG=1.42
sdW=452.1
fwW=1.34
sdS=312.8
fwS=1.44
0 0 0 0 0 0 0 0 0


sdN=6.2
fwN=1.76
sdE=7.2
fwE=1.77
20260917T042550.0001.fits
SecZ=1.01
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.2 12.2 13.9
ALT/AZ=82.3 20.0
fwAVG=1.70
sdW=24.3
fwW=1.60
sdS=32.6
fwS=1.68
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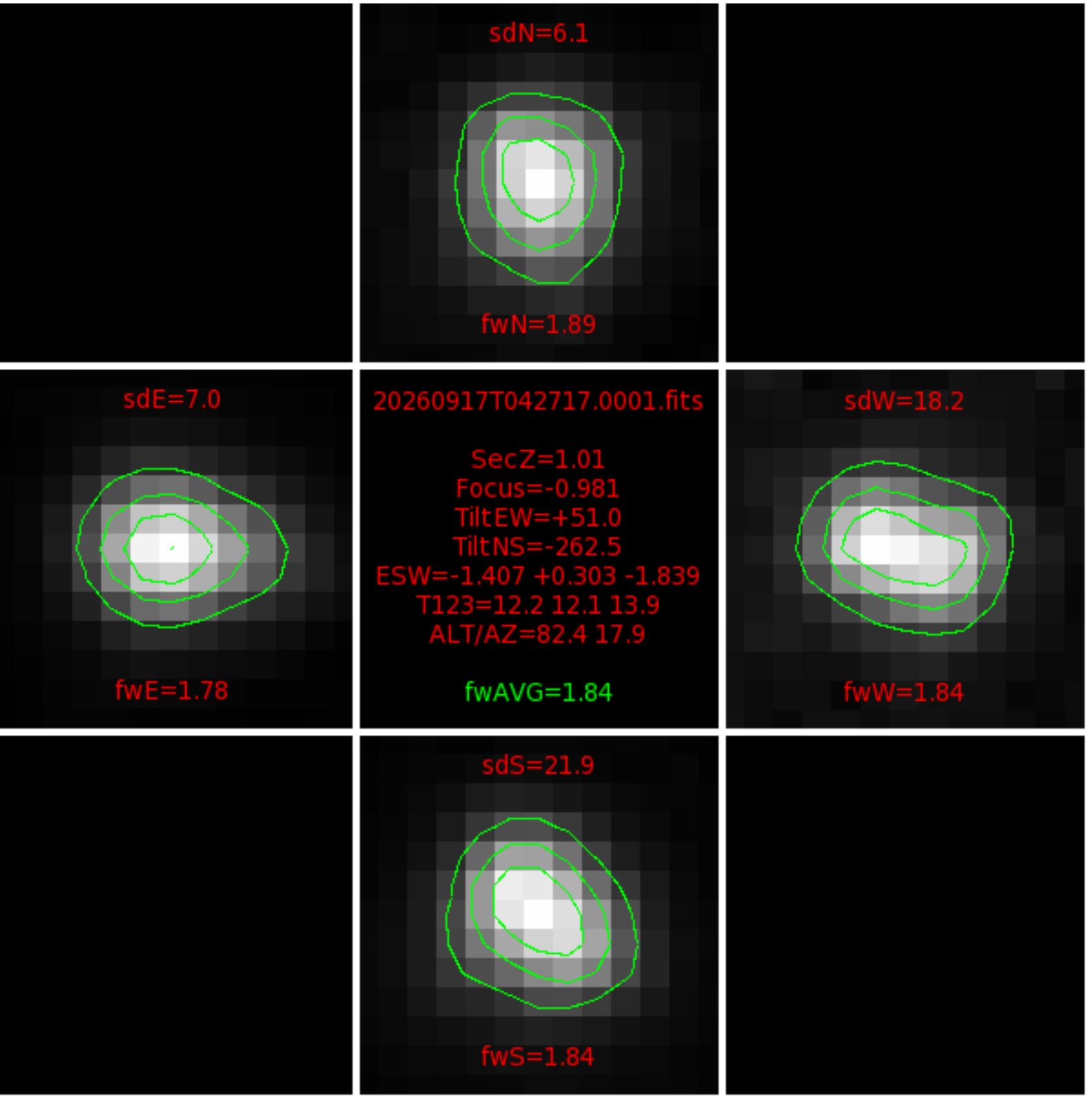
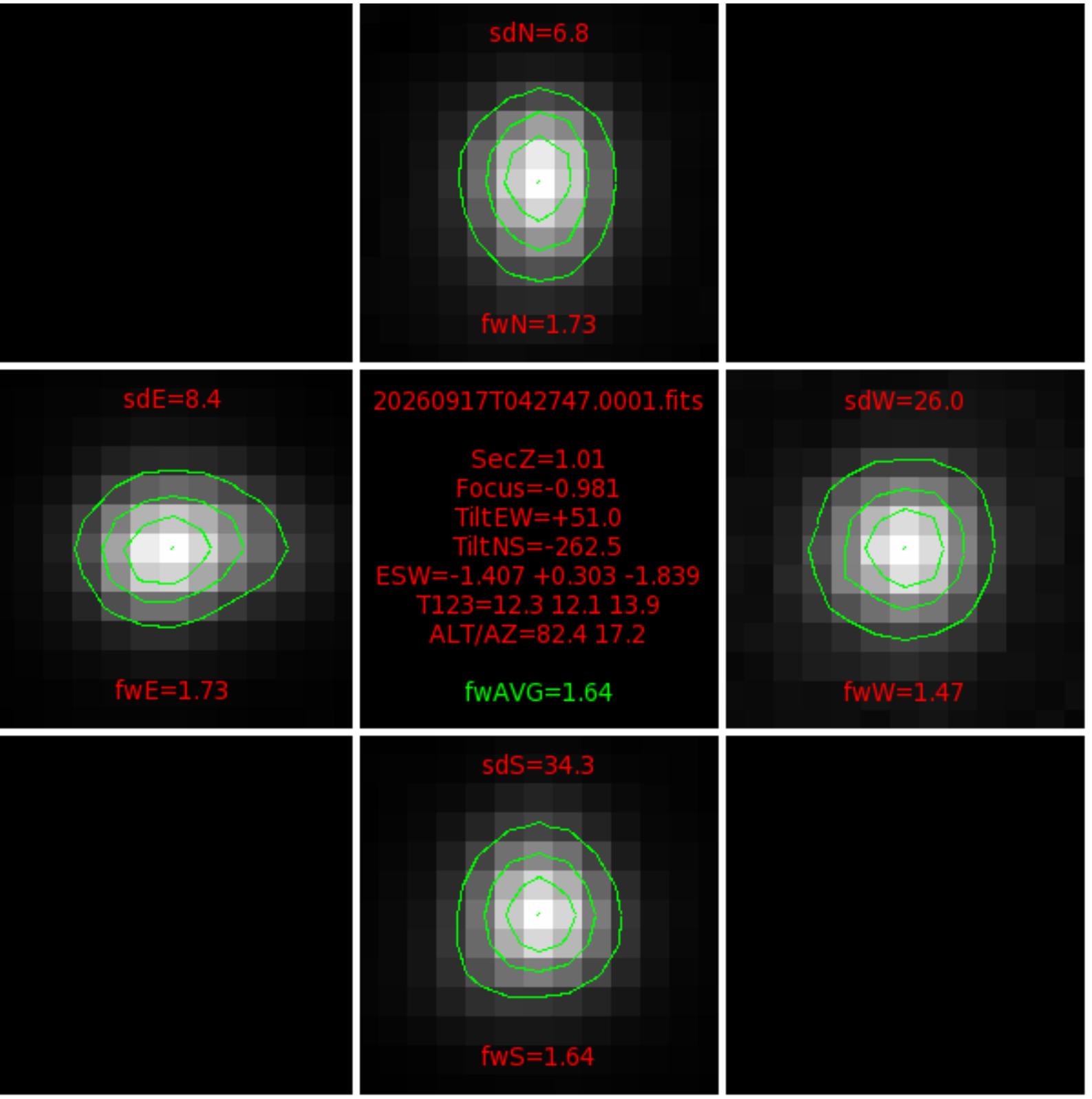
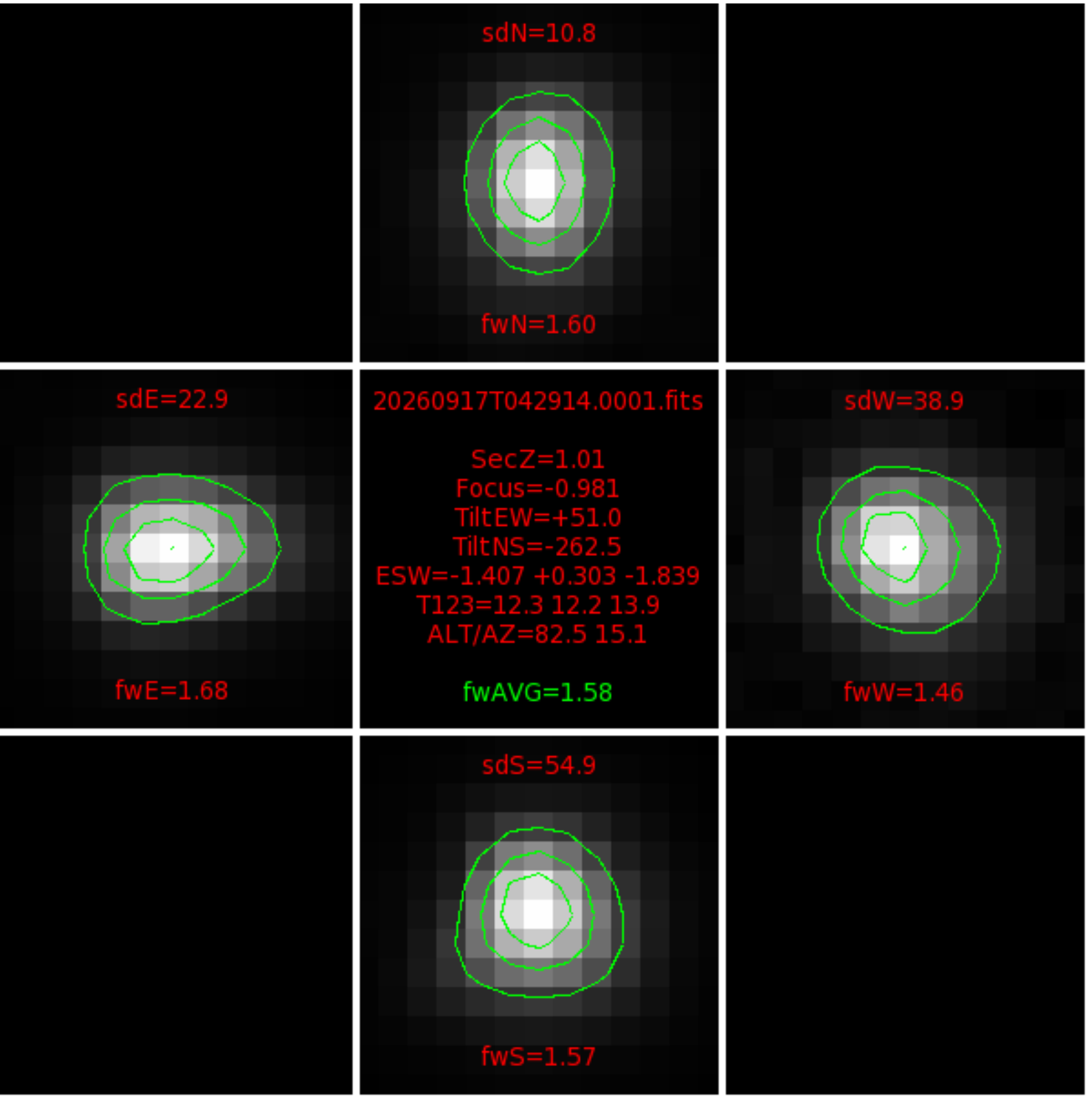

sdN=6.1
fwN=1.89
sdE=7.0
fwE=1.78
20260917T042717.0001.fits
SecZ=1.01
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.2 12.1 13.9
ALT/AZ=82.4 17.9
fwAVG=1.84
sdW=18.2
fwW=1.84
sdS=21.9
fwS=1.84
0 0 0 0 0 0 0 0 0


sdN=6.8
fwN=1.73
sdE=8.4
fwE=1.73
20260917T042747.0001.fits
SecZ=1.01
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.3 12.1 13.9
ALT/AZ=82.4 17.2
fwAVG=1.64
sdW=26.0
fwW=1.47
sdS=34.3
fwS=1.64
0 0 0 0 0 0 0 0 0


sdN=10.8
fwN=1.60
sdE=22.9
fwE=1.68
20260917T042914.0001.fits
SecZ=1.01
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.3 12.2 13.9
ALT/AZ=82.5 15.1
fwAVG=1.58
sdW=38.9
fwW=1.46
sdS=54.9
fwS=1.57
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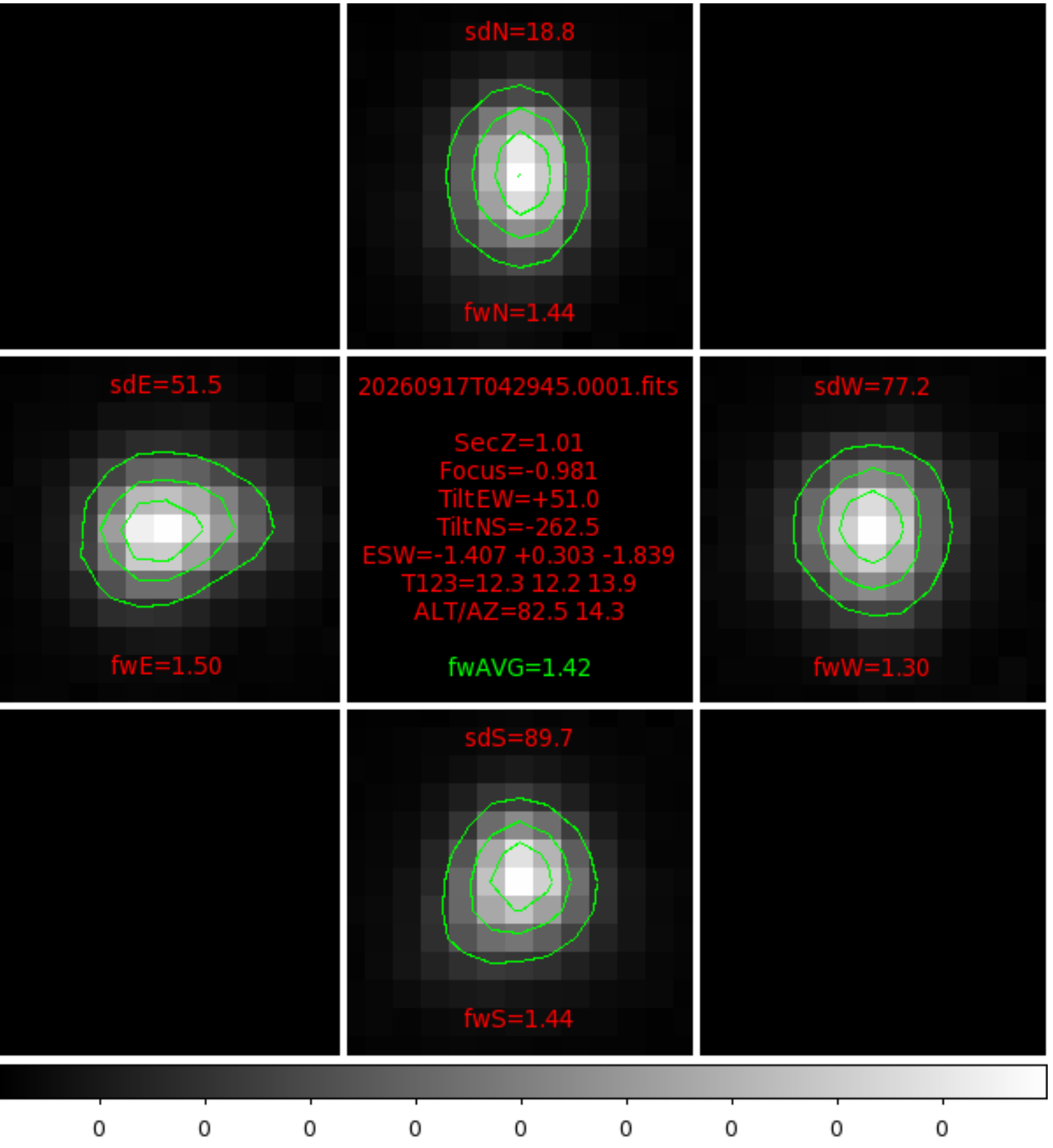
sdN=18.8
fwN=1.44
sdE=51.5
fwE=1.50
20260917T042945.0001.fits
SecZ=1.01
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.3 12.2 13.9
ALT/AZ=82.5 14.3
fwAVG=1.42
sdW=77.2
fwW=1.30
sdS=89.7
fwS=1.44
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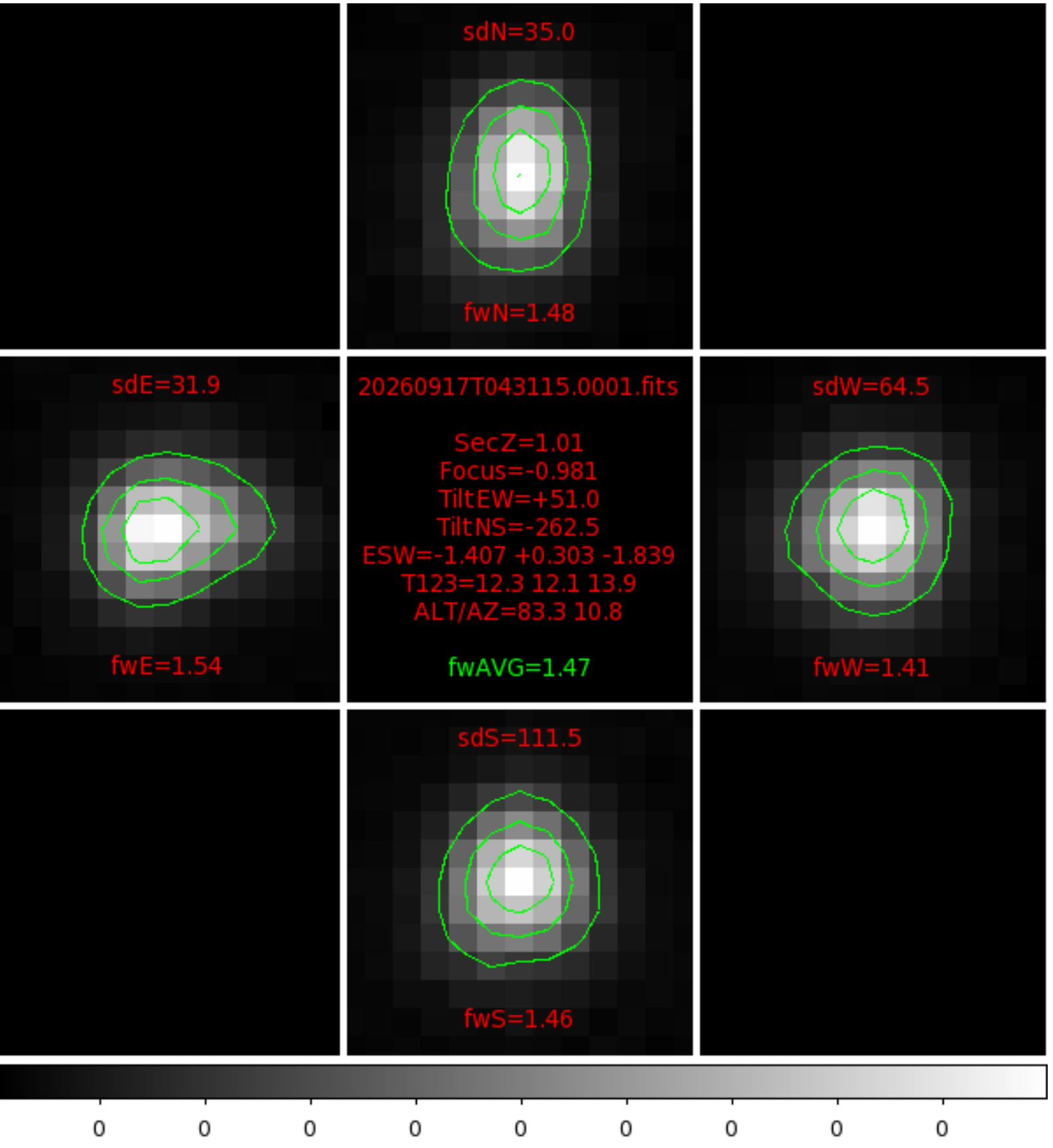
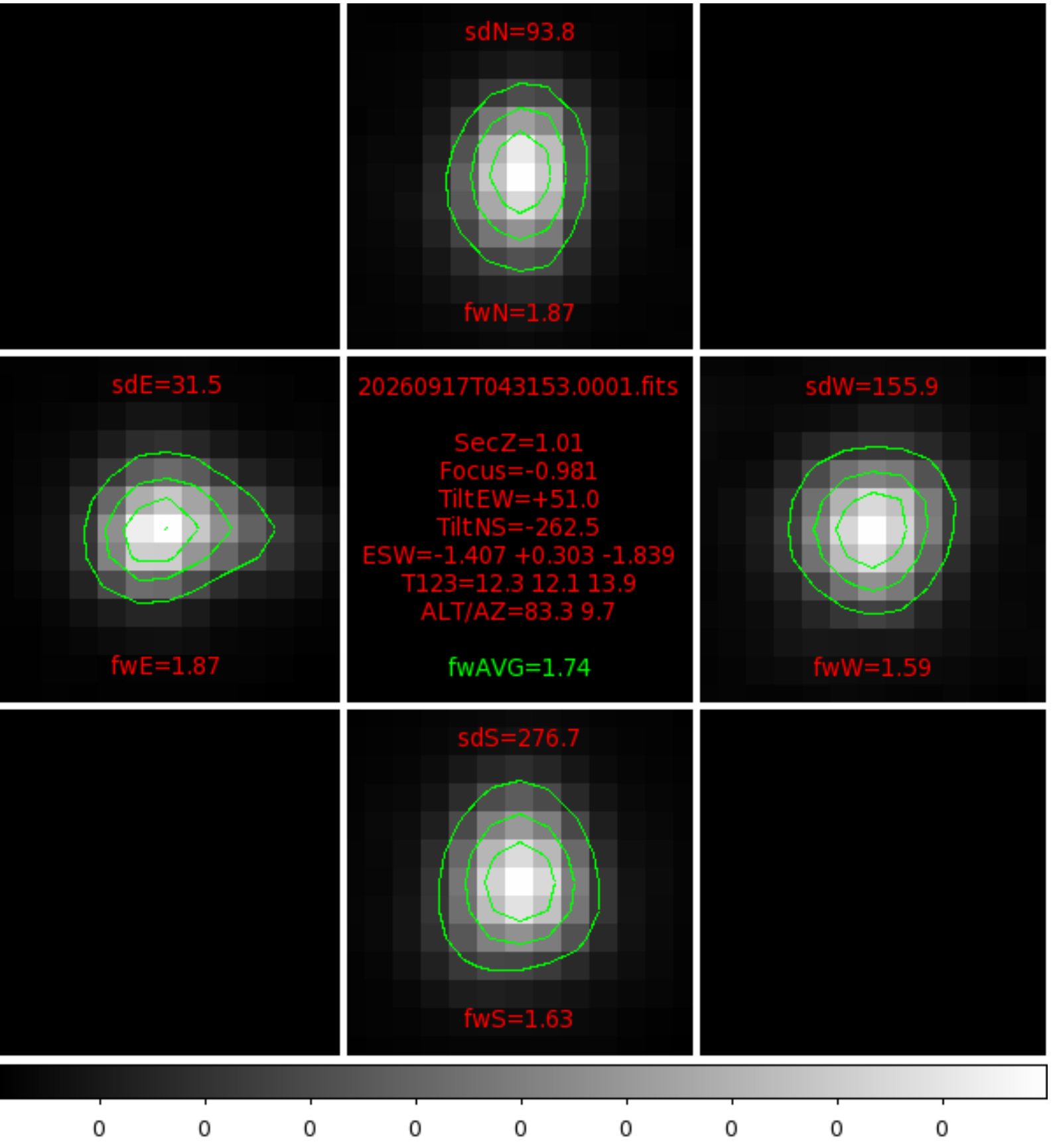

sdN=35.0
fwN=1.48
sdE=31.9
fwE=1.54
20260917T043115.0001.fits
SecZ=1.01
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.3 12.1 13.9
ALT/AZ=83.3 10.8
fwAVG=1.47
sdW=64.5
fwW=1.41
sdS=111.5
fwS=1.46
0 0 0 0 0 0 0 0 0


sdN=93.8
fwN=1.87
sdE=31.5
fwE=1.87
20260917T043153.0001.fits
SecZ=1.01
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.3 12.1 13.9
ALT/AZ=83.3 9.7
fwAVG=1.74
sdW=155.9
fwW=1.59
sdS=276.7
fwS=1.63
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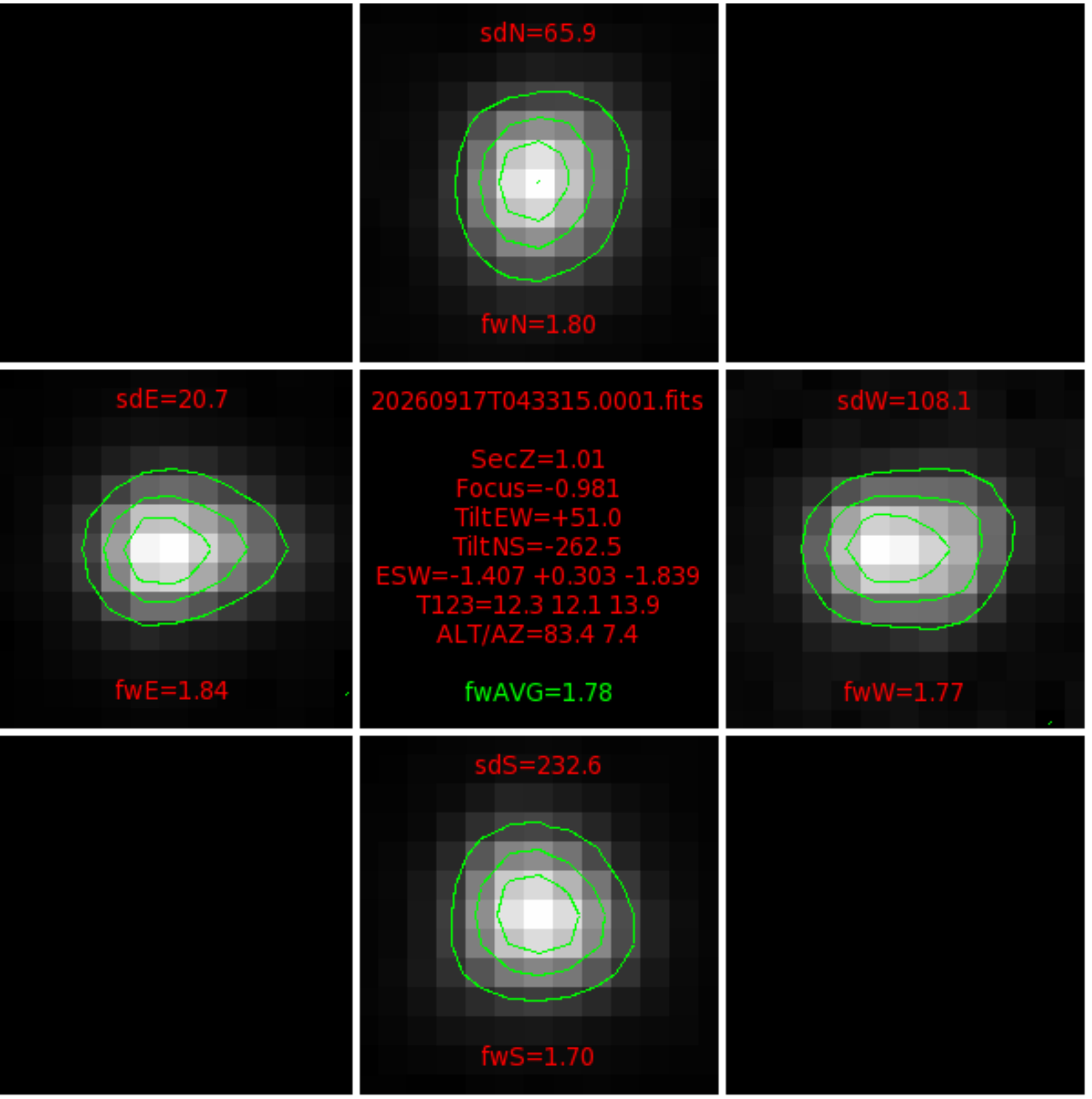
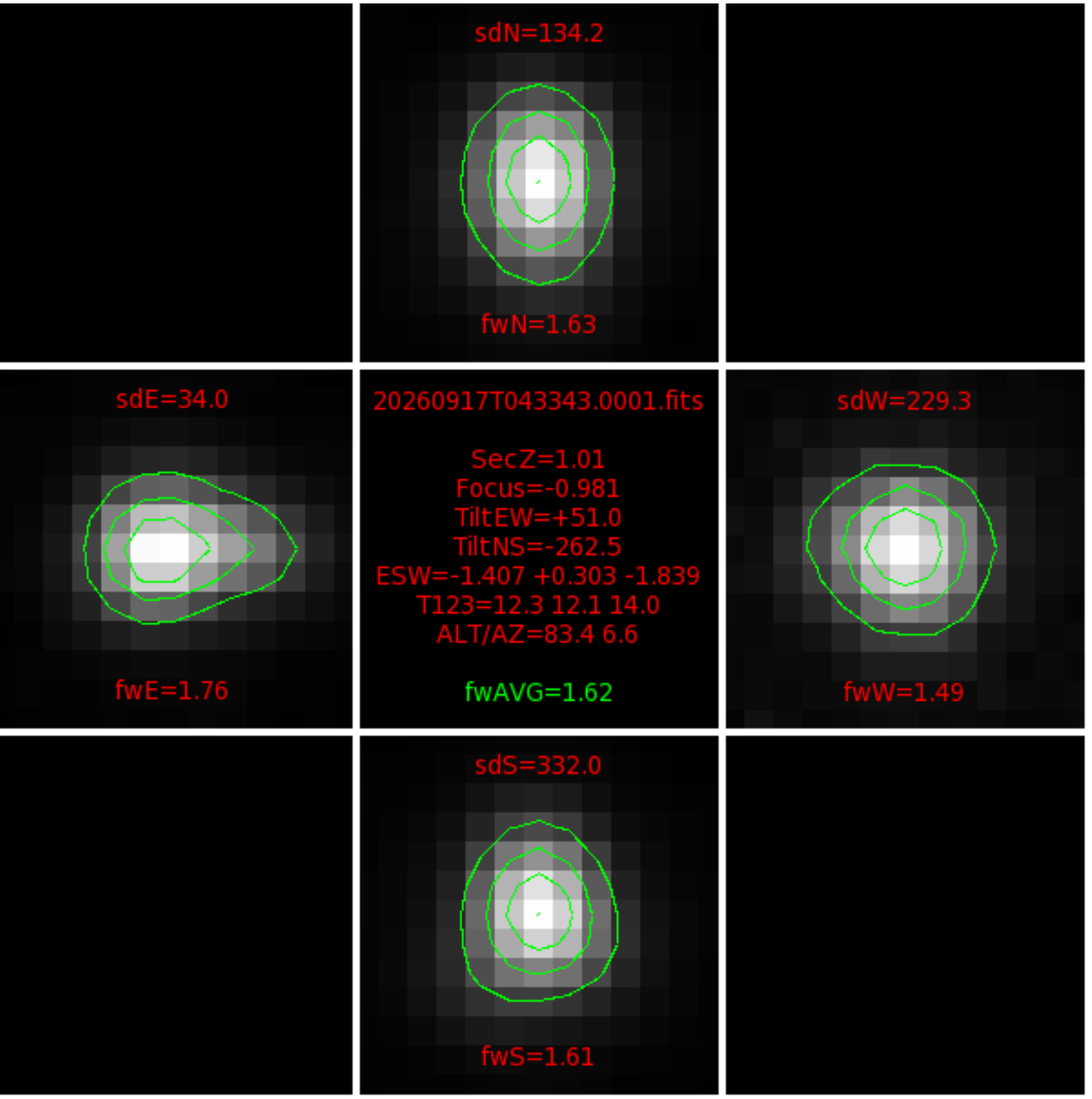
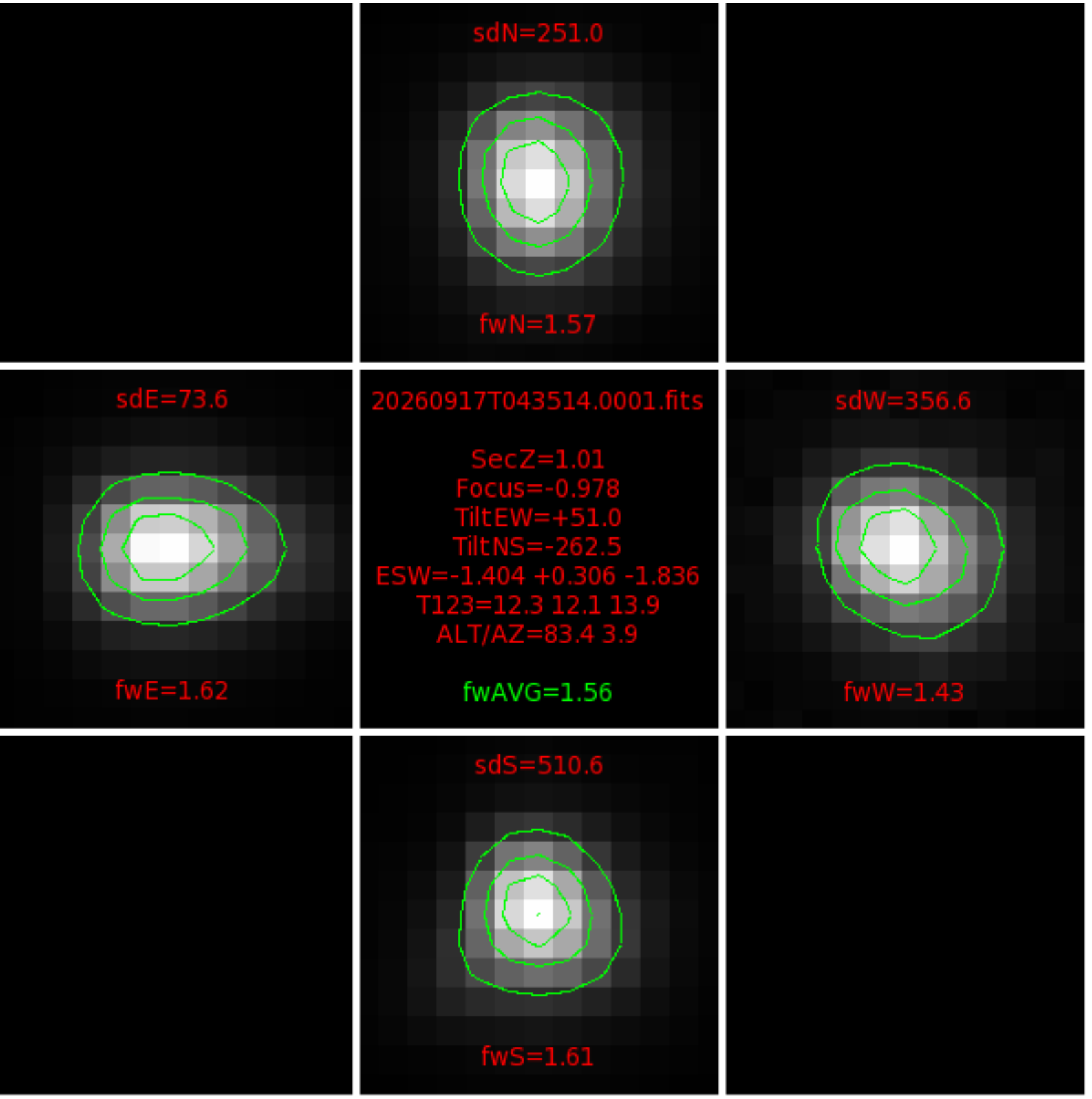

sdN=65.9
fwN=1.80
sdE=20.7
fwE=1.84
20260917T043315.0001.fits
SecZ=1.01
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.3 12.1 13.9
ALT/AZ=83.4 7.4
fwAVG=1.78
sdW=108.1
fwW=1.77
sdS=232.6
fwS=1.70
0 0 0 0 0 0 0 0 0


sdN=134.2
fwN=1.63
sdE=34.0
fwE=1.76
20260917T043343.0001.fits
SecZ=1.01
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.3 12.1 14.0
ALT/AZ=83.4 6.6
fwAVG=1.62
sdW=229.3
fwW=1.49
sdS=332.0
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=251.0
fwN=1.57
sdE=73.6
fwE=1.62
20260917T043514.0001.fits
SecZ=1.01
Focus=-0.978
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=12.3 12.1 13.9
ALT/AZ=83.4 3.9
fwAVG=1.56
sdW=356.6
fwW=1.43
sdS=510.6
fwS=1.61
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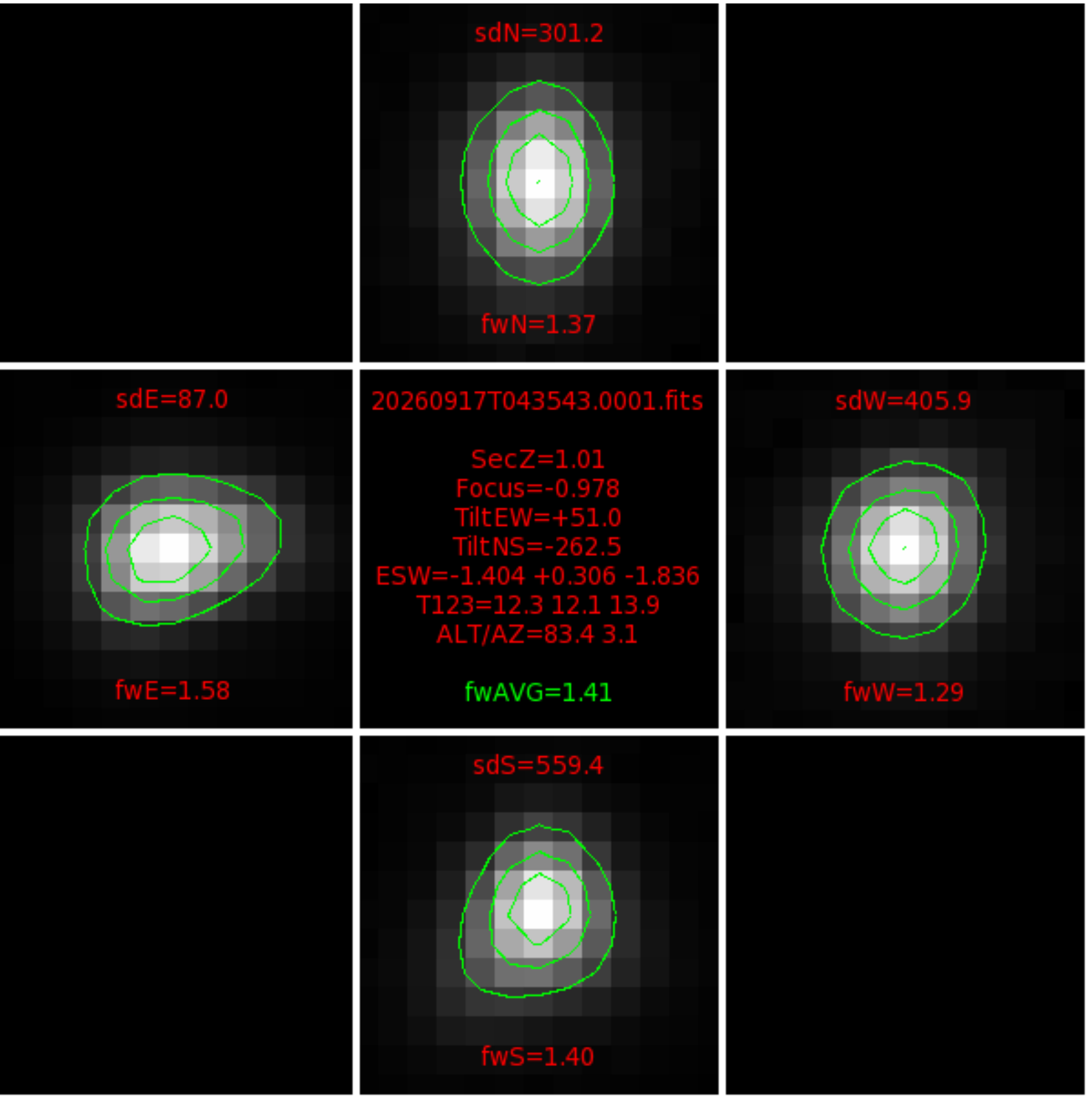
sdN=301.2
fwN=1.37
sdE=87.0
fwE=1.58
20260917T043543.0001.fits
SecZ=1.01
Focus=-0.978
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=12.3 12.1 13.9
ALT/AZ=83.4 3.1
fwAVG=1.41
sdW=405.9
fwW=1.29
sdS=559.4
fwS=1.40
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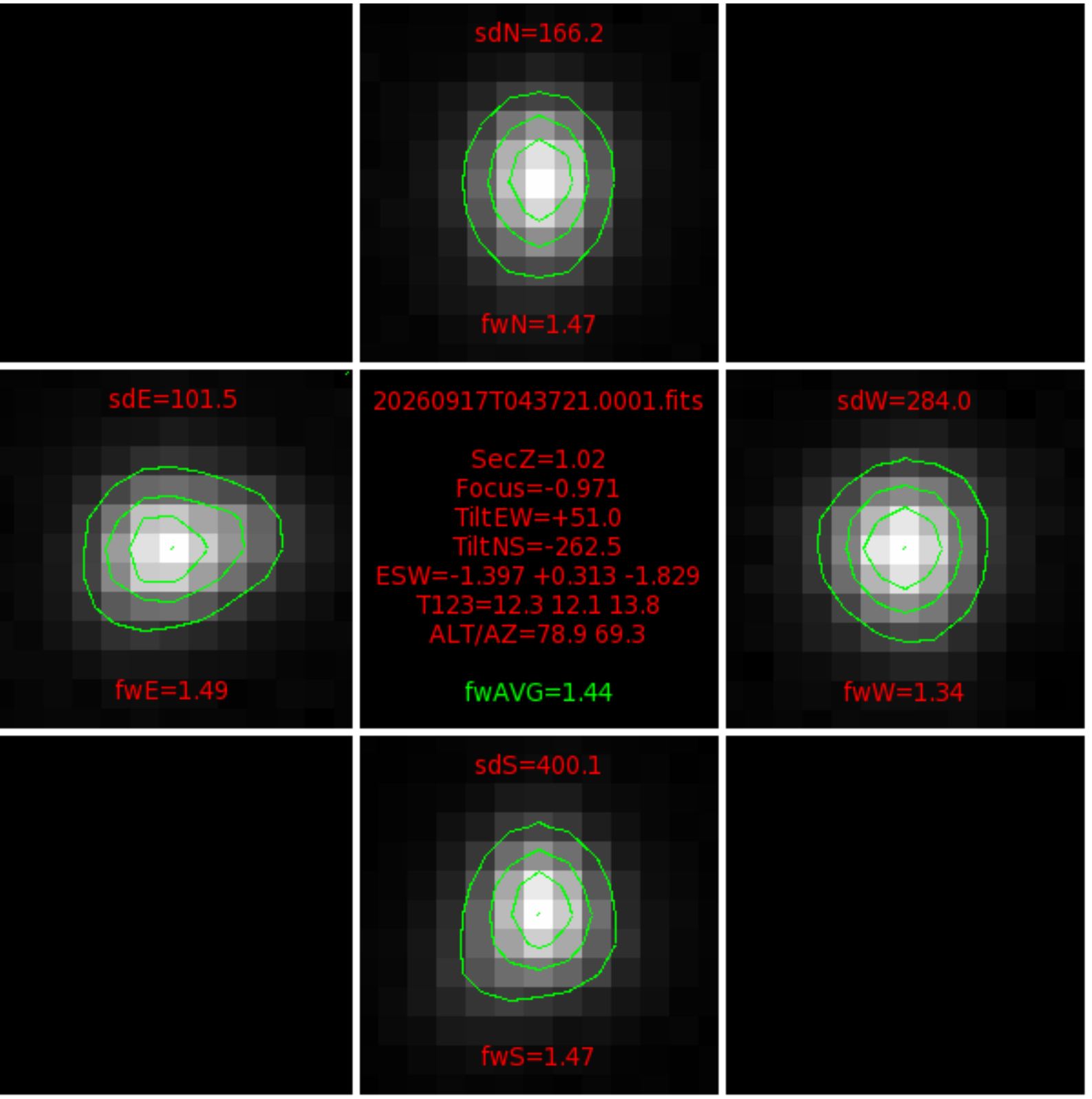
sdN=166.2
fwN=1.47
sdE=101.5
fwE=1.49
20260917T043721.0001.fits
SecZ=1.02
Focus=-0.971
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.397 +0.313 -1.829
T123=12.3 12.1 13.8
ALT/AZ=78.9 69.3
fwAVG=1.44
sdW=284.0
fwW=1.34
sdS=400.1
fwS=1.47
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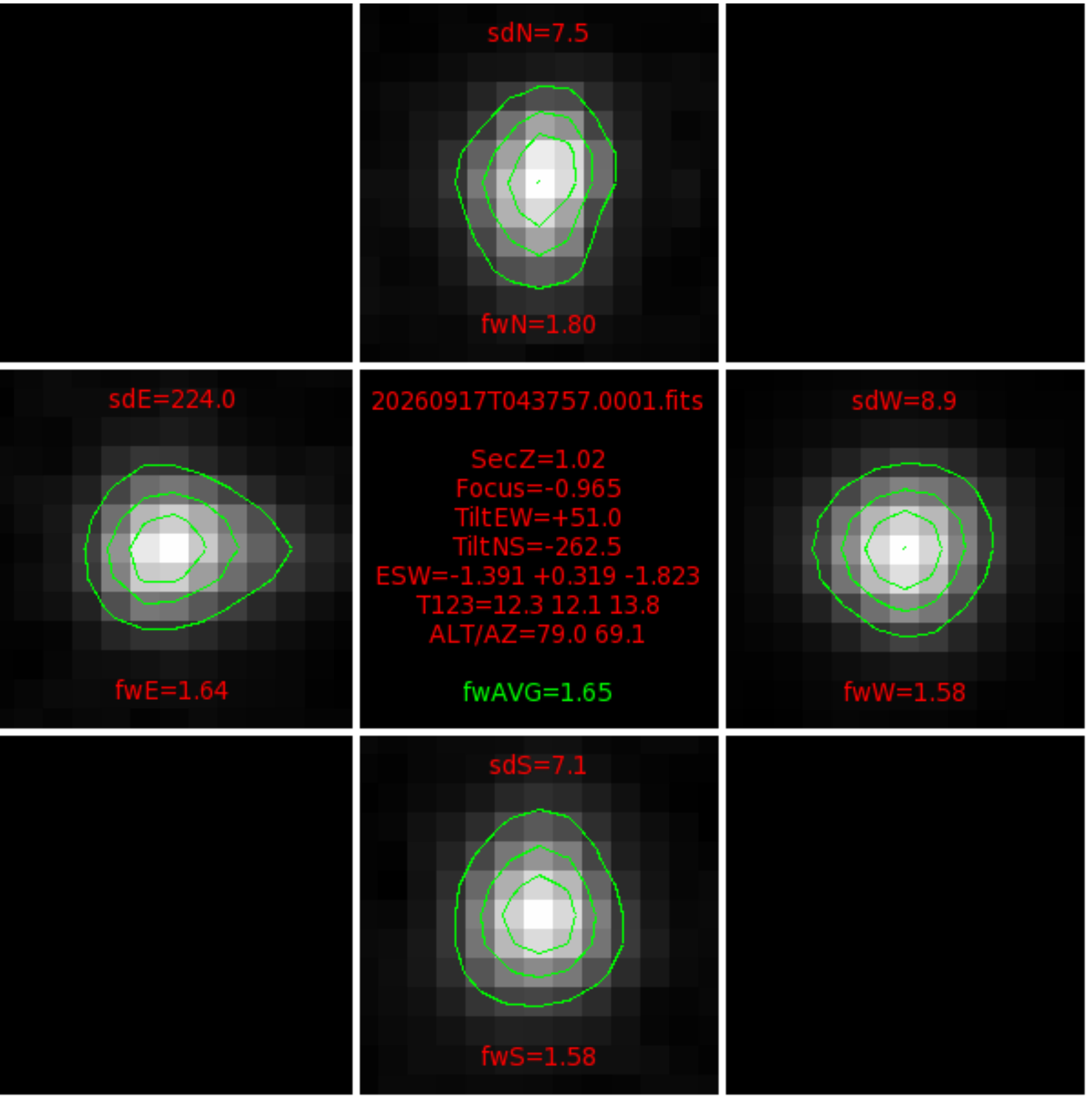
sdN=7.5
fwN=1.80
sdE=224.0
fwE=1.64
20260917T043757.0001.fits
SecZ=1.02
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=12.3 12.1 13.8
ALT/AZ=79.0 69.1
fwAVG=1.65
sdW=8.9
fwW=1.58
sdS=7.1
fwS=1.58
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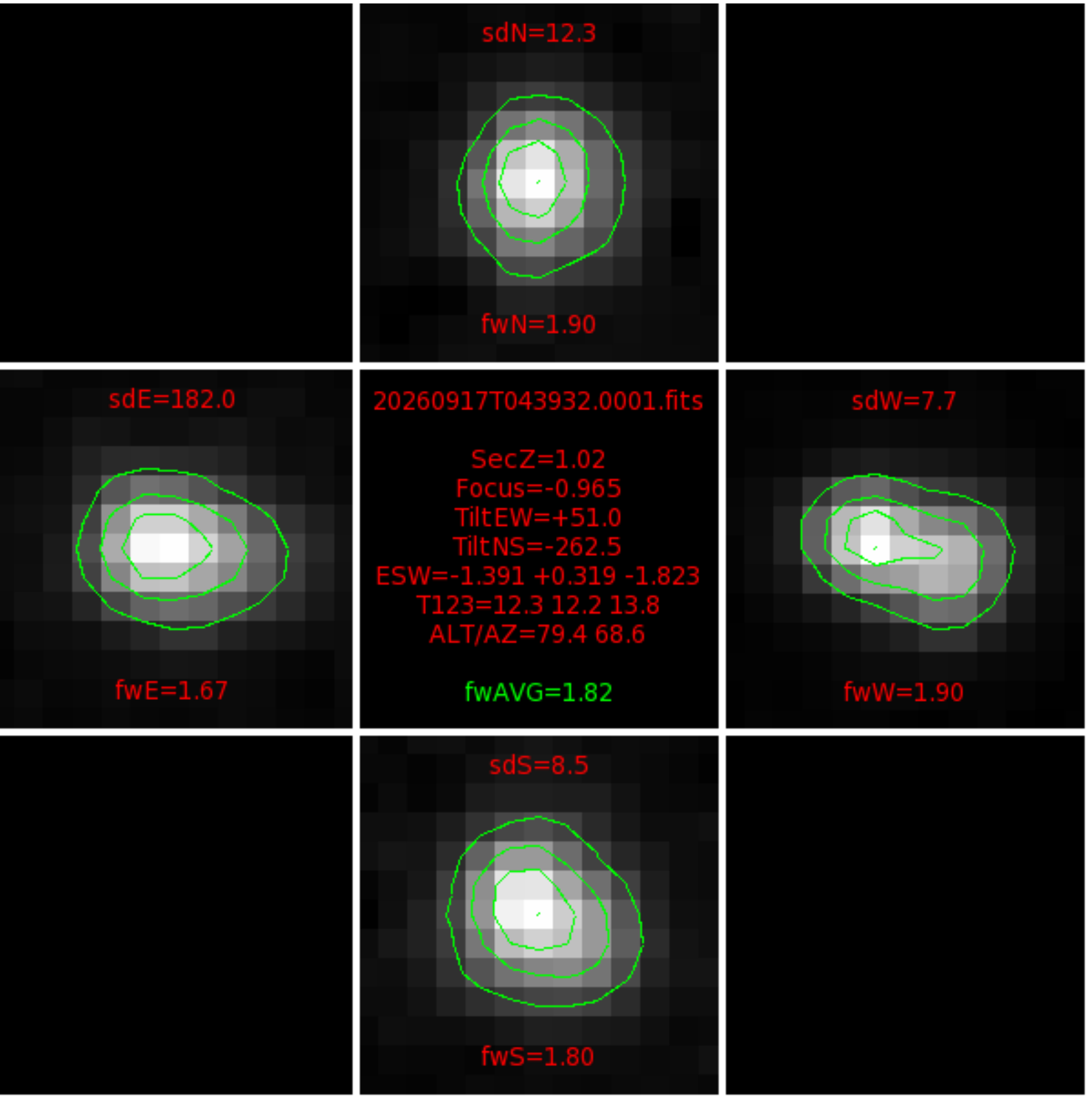
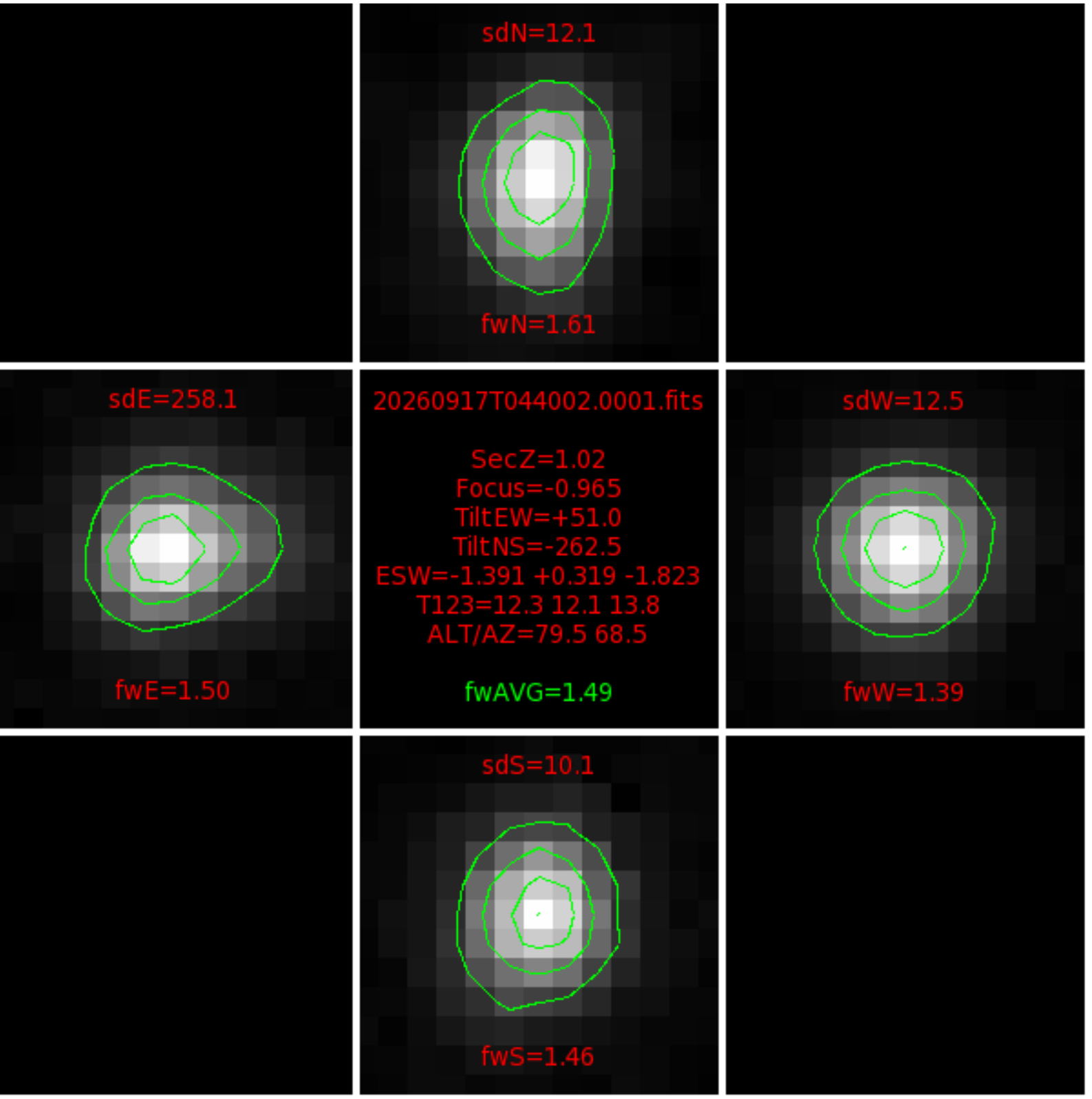
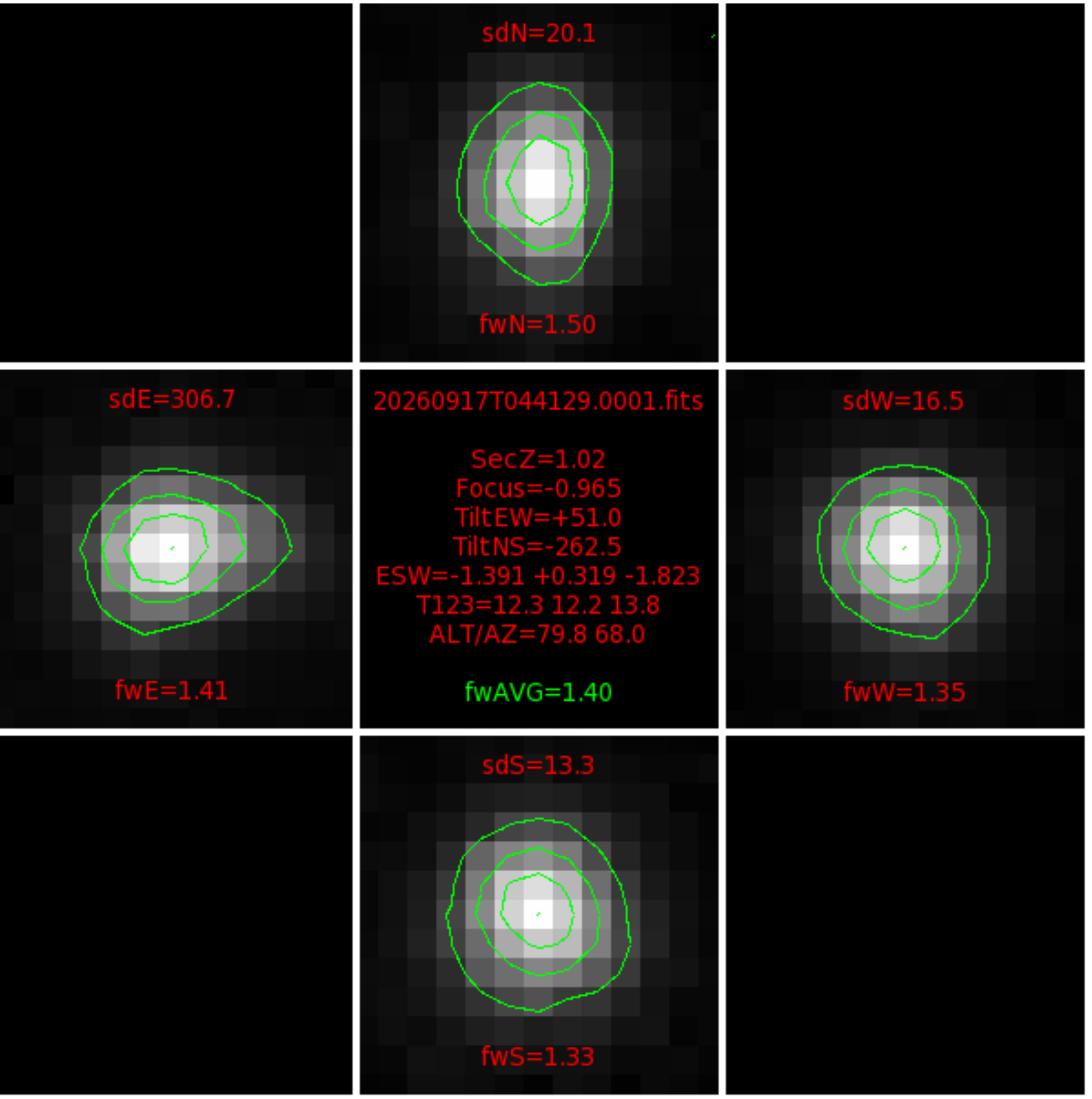
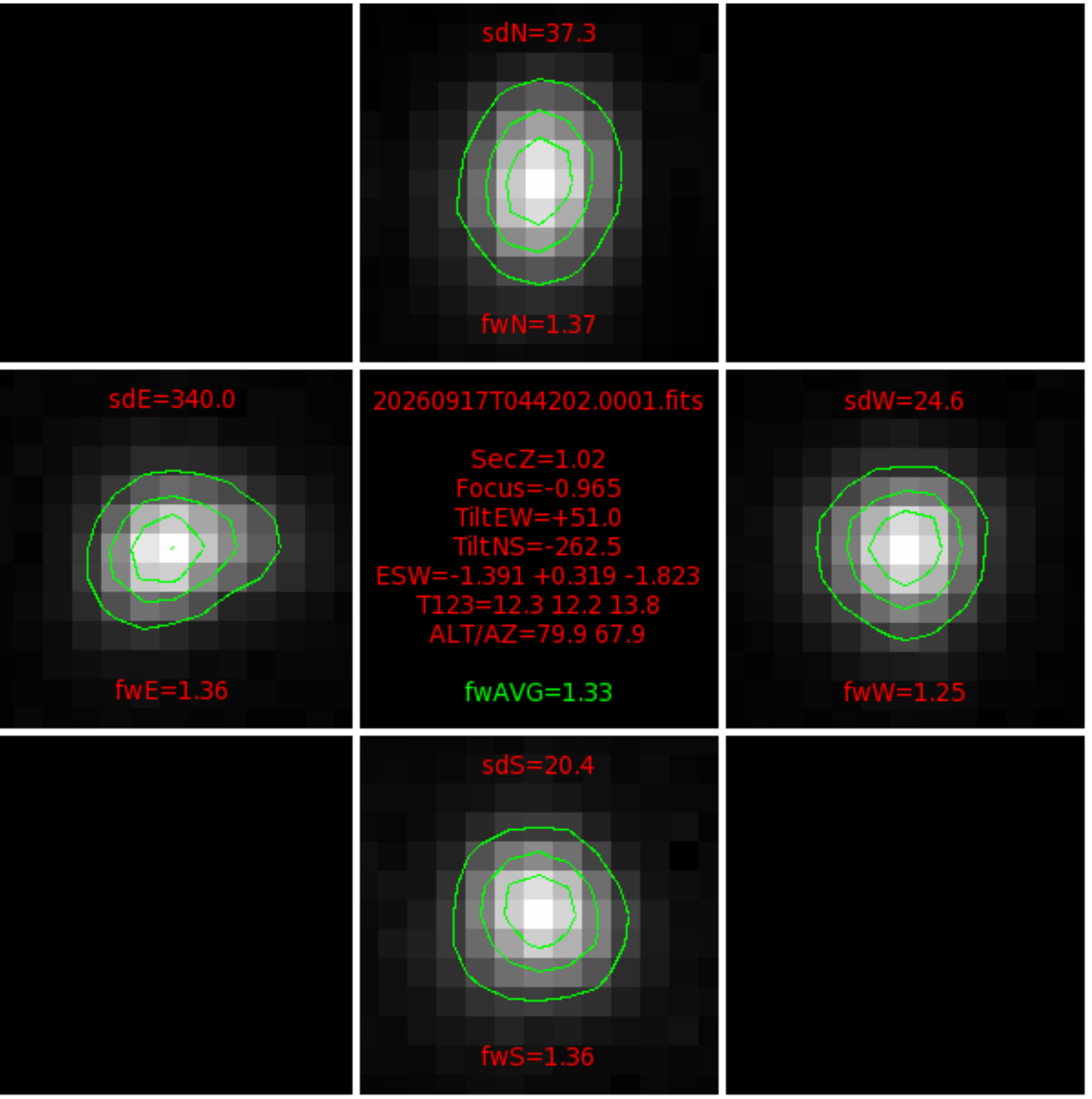
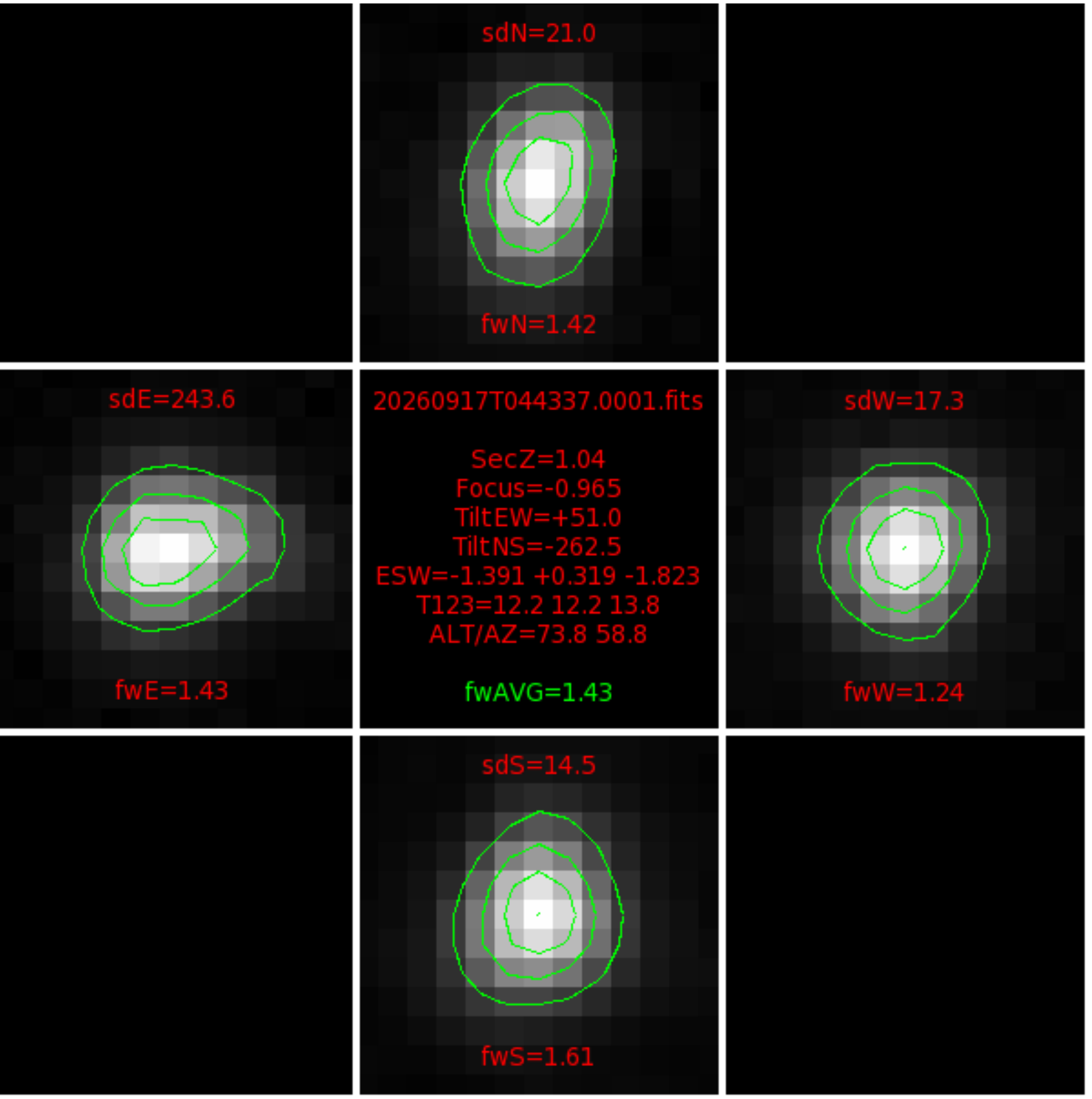
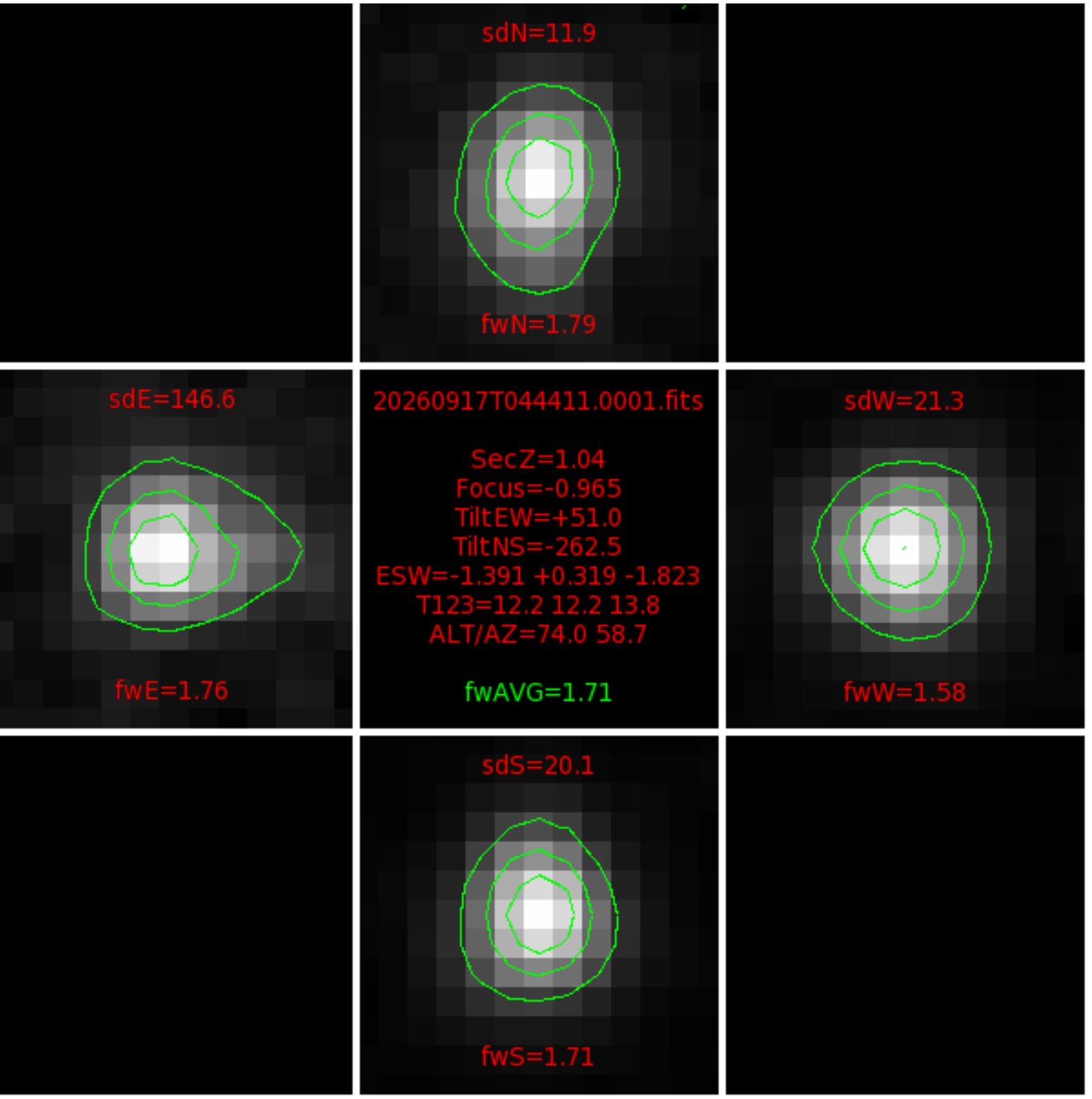

sdN=12.3
fwN=1.90
sdE=182.0
fwE=1.67
20260917T043932.0001.fits
SecZ=1.02
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=12.3 12.2 13.8
ALT/AZ=79.4 68.6
fwAVG=1.82
sdW=7.7
fwW=1.90
sdS=8.5
fwS=1.80
0 0 0 0 0 0 0 0 0

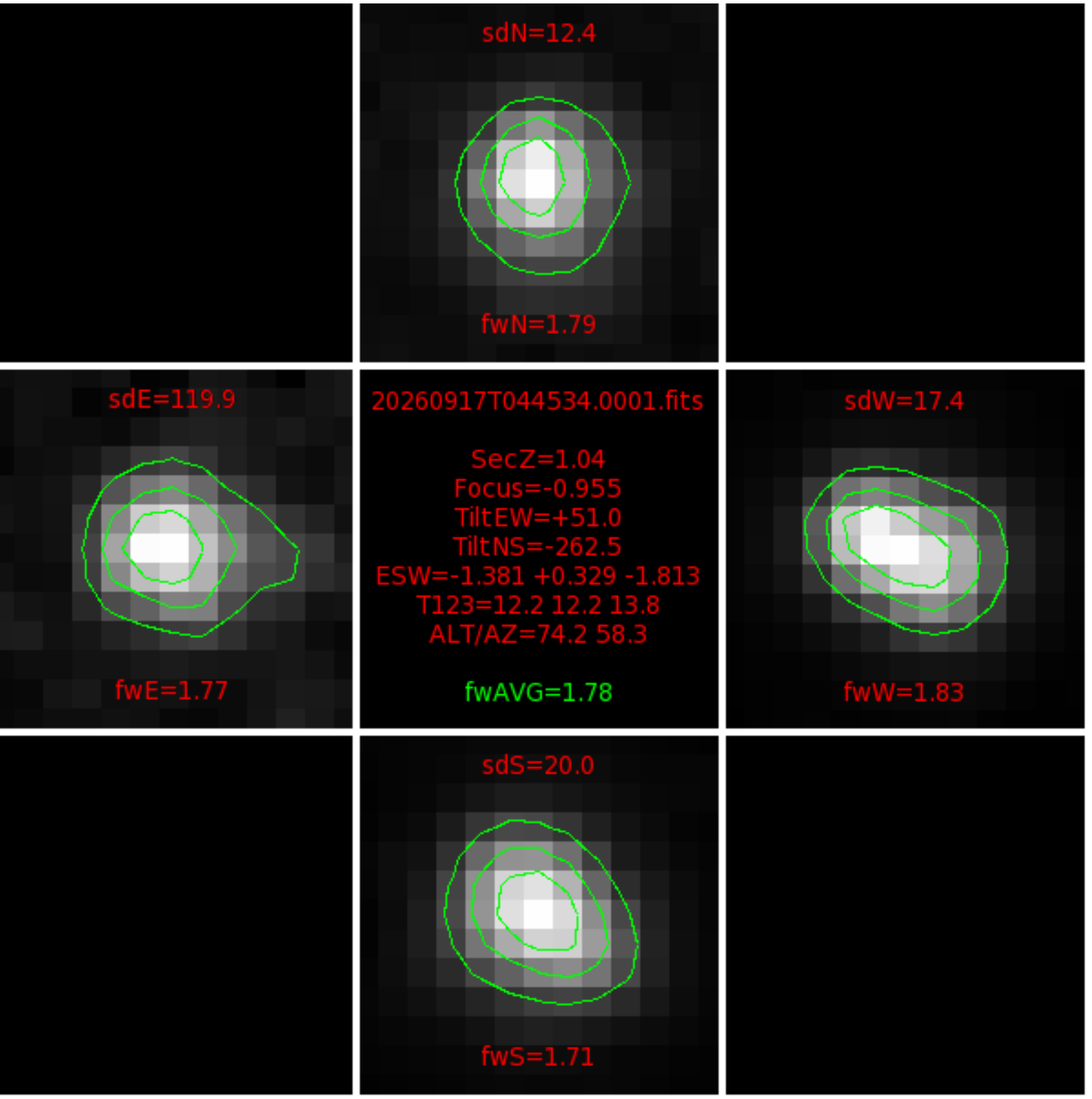

sdN=12.1
fwN=1.61
sdE=258.1
fwE=1.50
20260917T044002.0001.fits
SecZ=1.02
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=12.3 12.1 13.8
ALT/AZ=79.5 68.5
fwAVG=1.49
sdW=12.5
fwW=1.39
sdS=10.1
fwS=1.46
0 0 0 0 0 0 0 0 0

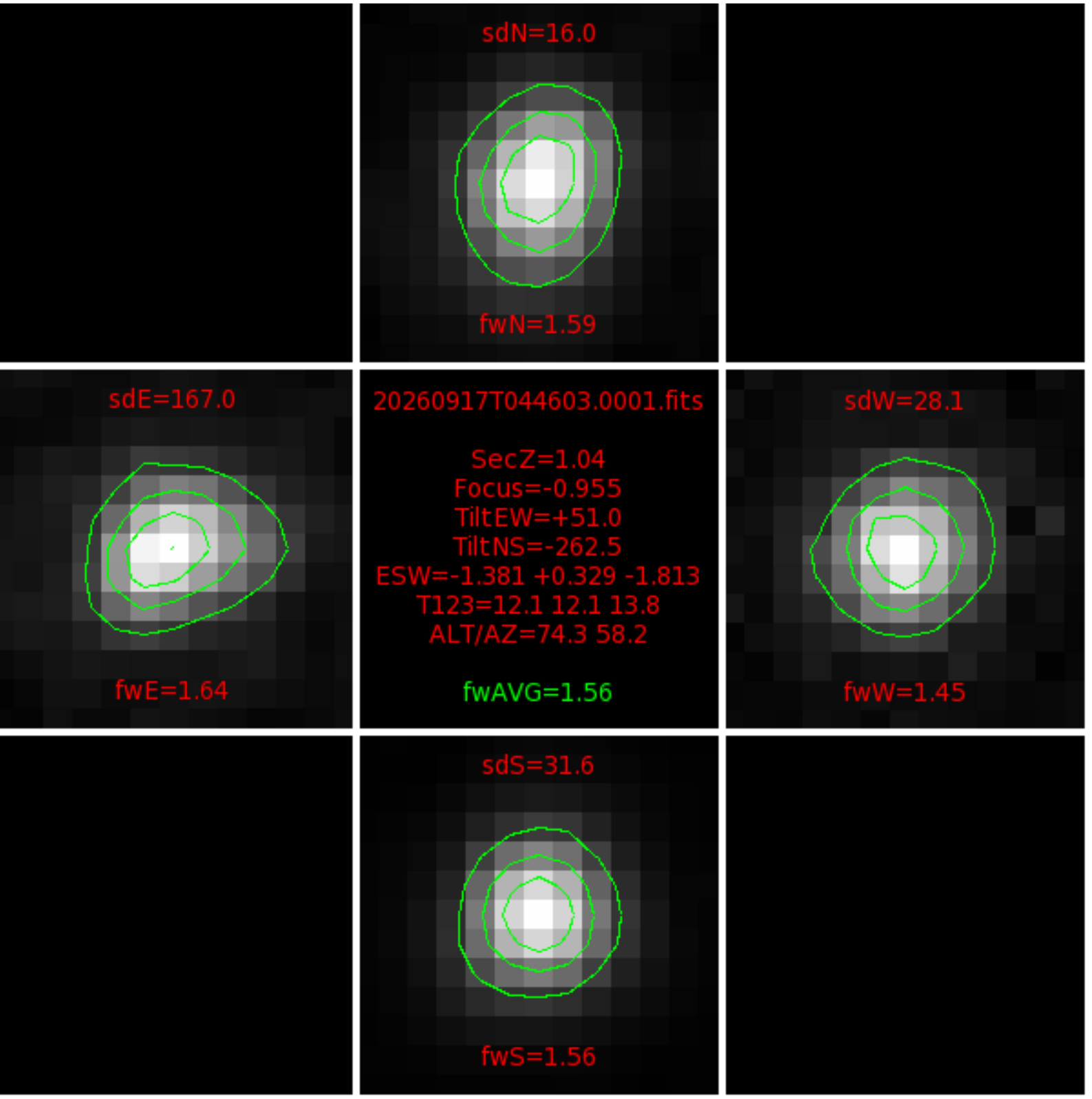

sdN=20.1
fwN=1.50
sdE=306.7
fwE=1.41
20260917T044129.0001.fits
SecZ=1.02
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=12.3 12.2 13.8
ALT/AZ=79.8 68.0
fwAVG=1.40
sdW=16.5
fwW=1.35
sdS=13.3
fwS=1.33
0 0 0 0 0 0 0 0 0

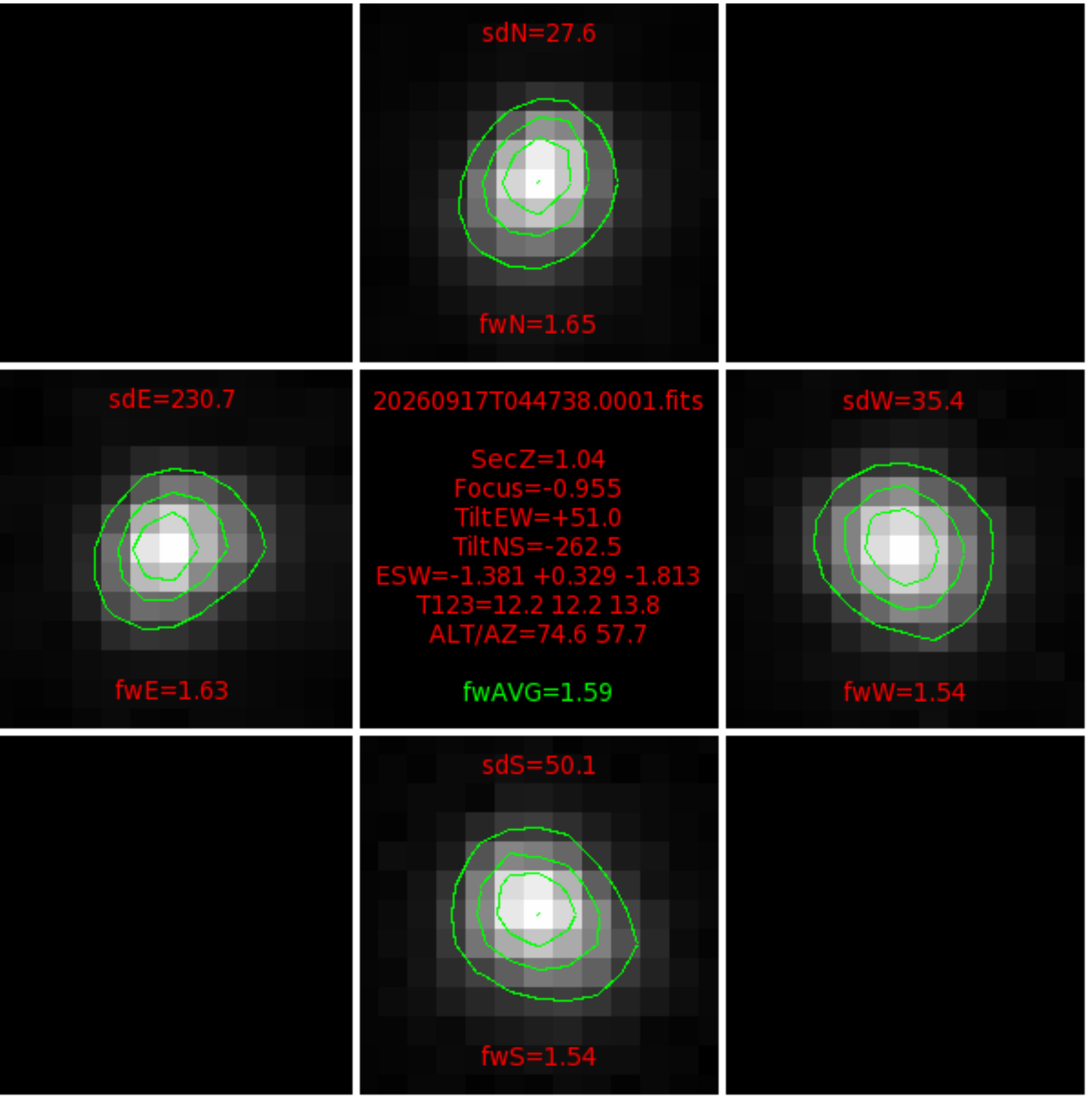

sdN=37.3
fwN=1.37
sdE=340.0
fwE=1.36
20260917T044202.0001.fits
SecZ=1.02
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=12.3 12.2 13.8
ALT/AZ=79.9 67.9
fwAVG=1.33
sdW=24.6
fwW=1.25
sdS=20.4
fwS=1.36
0 0 0 0 0 0 0 0 0

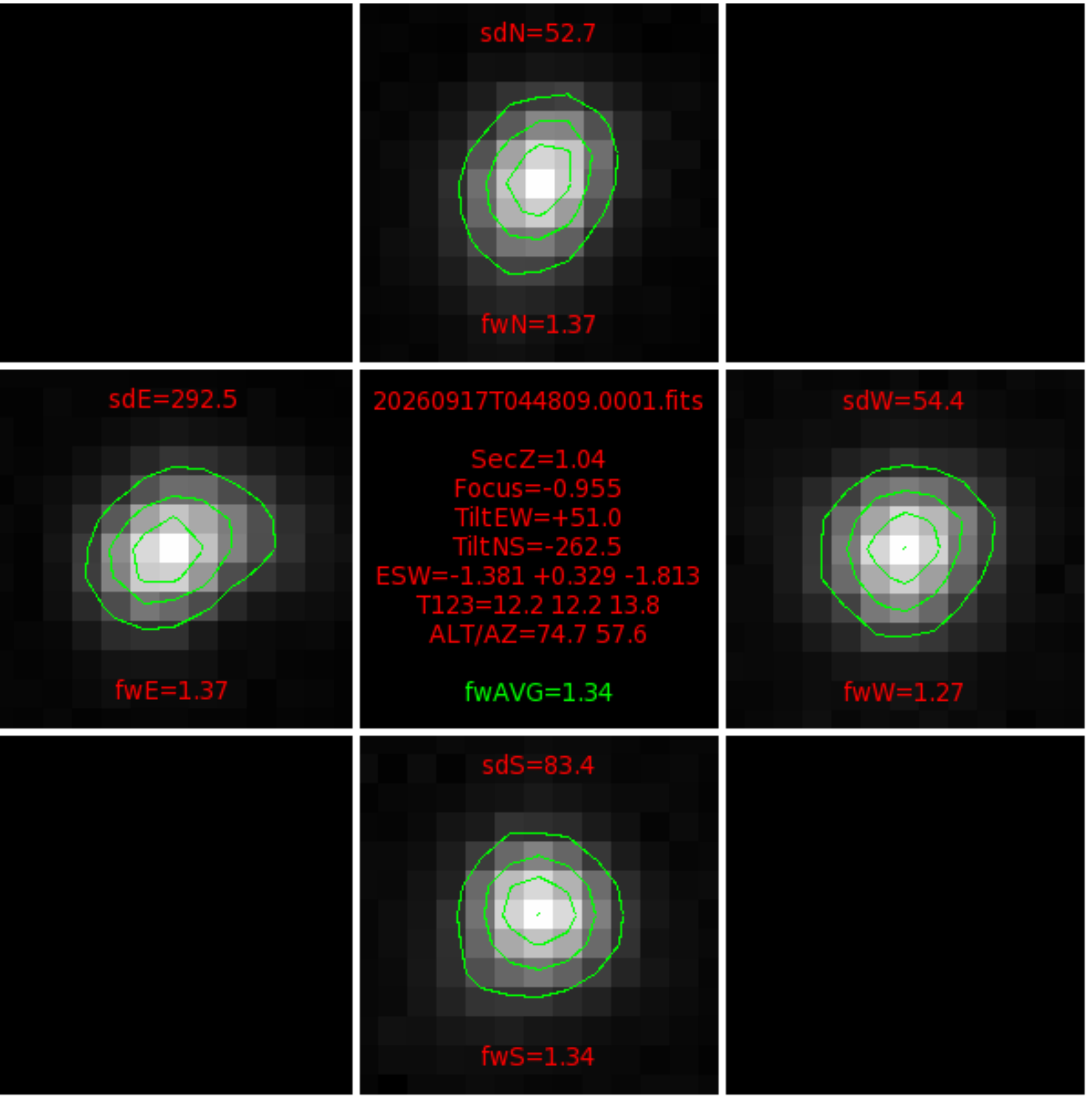

sdN=21.0
fwN=1.42
sdE=243.6
fwE=1.43
20260917T044337.0001.fits
SecZ=1.04
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=12.2 12.2 13.8
ALT/AZ=73.8 58.8
fwAVG=1.43
sdW=17.3
fwW=1.24
sdS=14.5
fwS=1.61
0 0 0 0 0 0 0 0 0

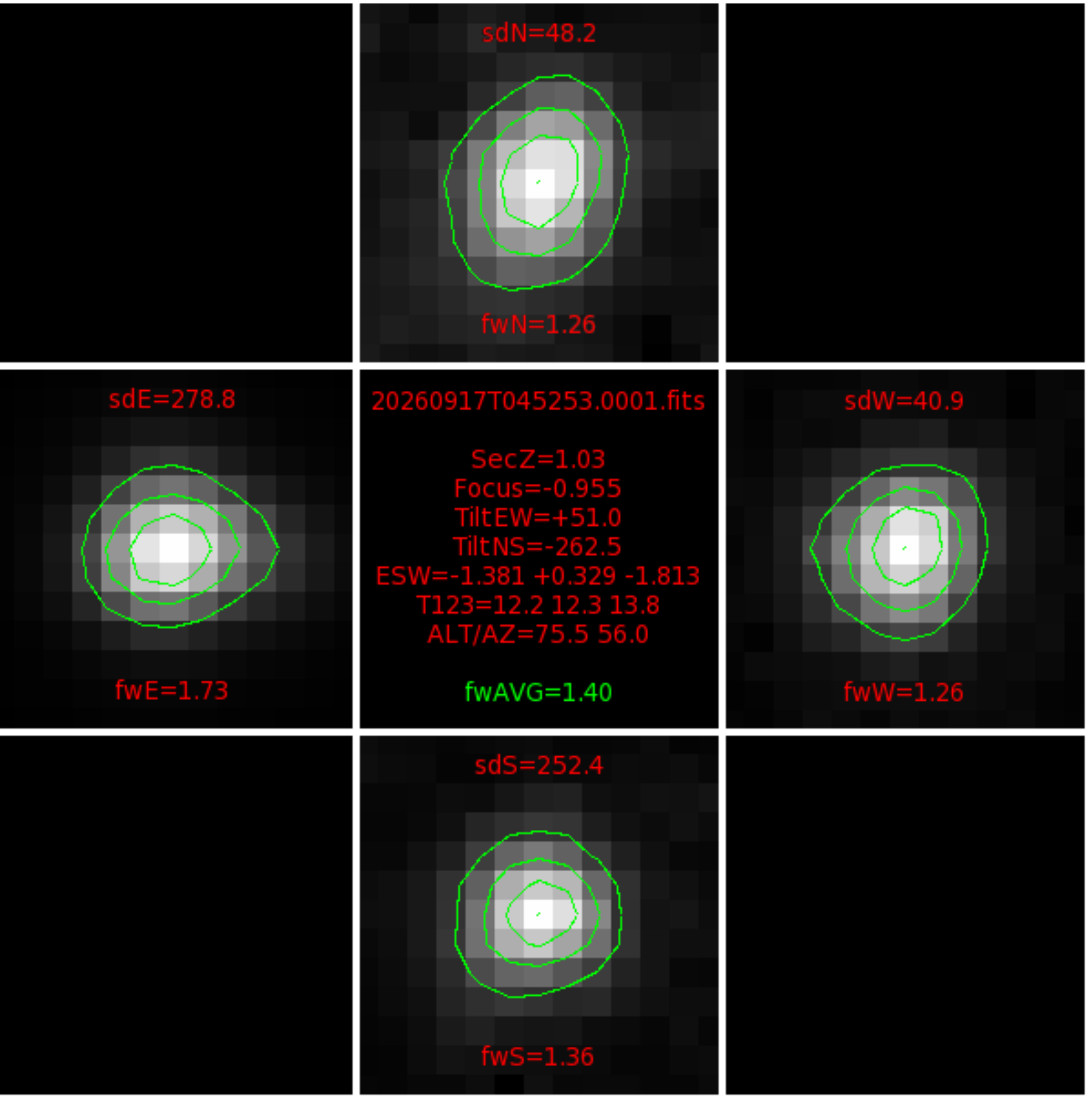

sdN=11.9
fwN=1.79
sdE=146.6
fwE=1.76
20260917T044411.0001.fits
SecZ=1.04
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=12.2 12.2 13.8
ALT/AZ=74.0 58.7
fwAVG=1.71
sdW=21.3
fwW=1.58
sdS=20.1
fwS=1.71
0 0 0 0 0 0 0 0 0

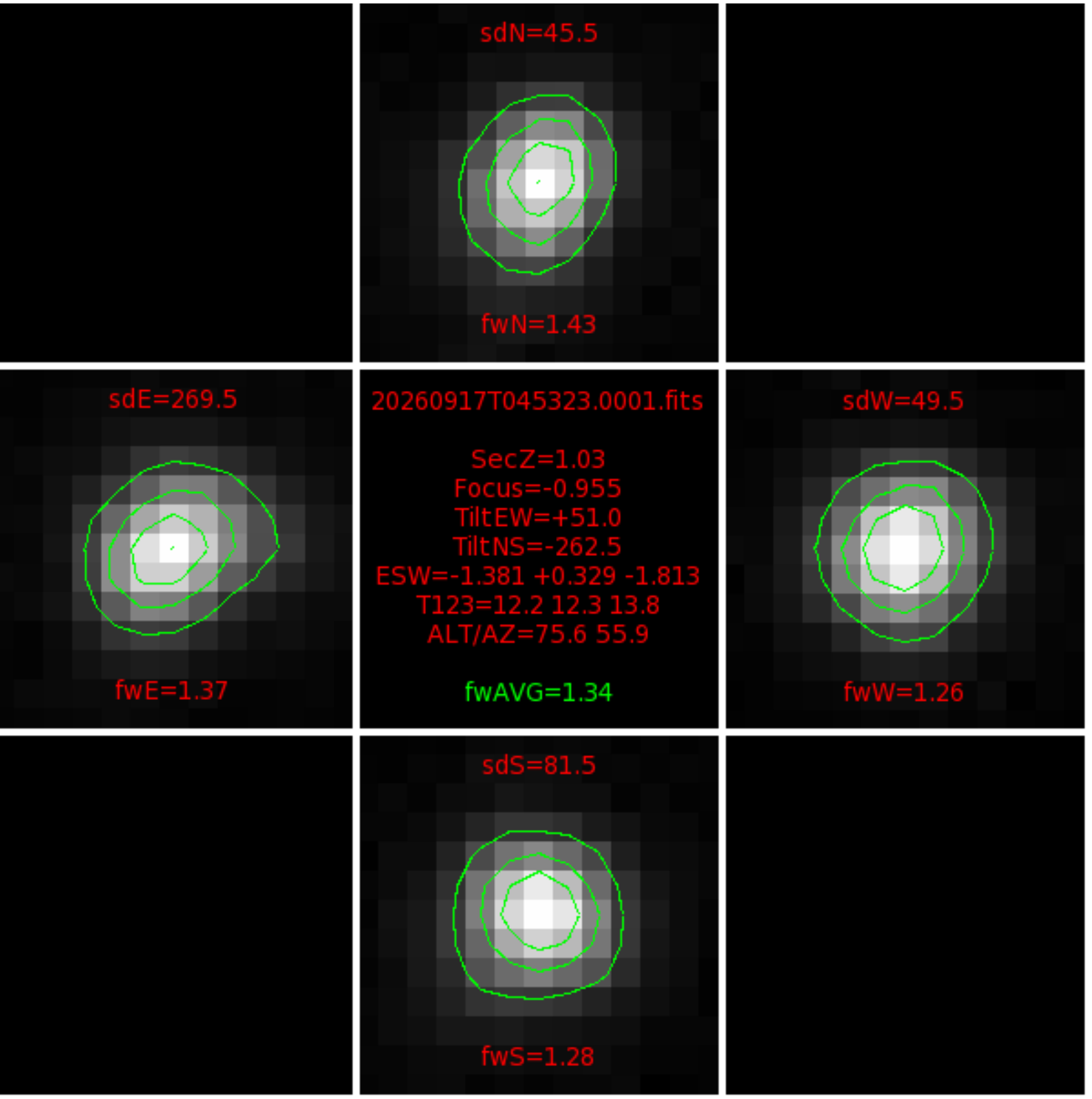

sdN=12.4
fwN=1.79
sdE=119.9
fwE=1.77
20260917T044534.0001.fits
SecZ=1.04
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=12.2 12.2 13.8
ALT/AZ=74.2 58.3
fwAVG=1.78
sdW=17.4
fwW=1.83
sdS=20.0
fwS=1.71
0 0 0 0 0 0 0 0 0

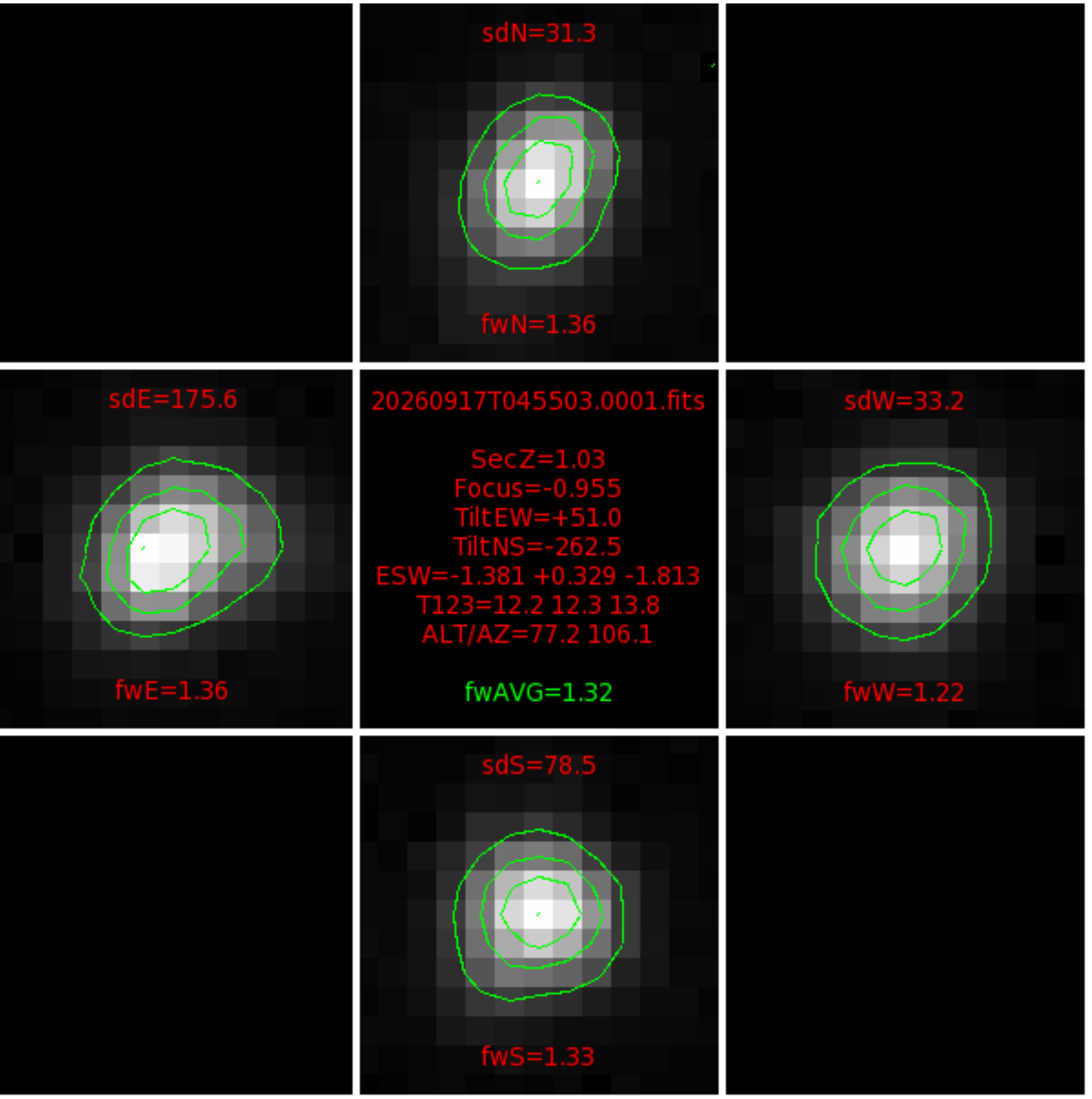

sdN=16.0
fwN=1.59
sdE=167.0
fwE=1.64
20260917T044603.0001.fits
SecZ=1.04
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=12.1 12.1 13.8
ALT/AZ=74.3 58.2
fwAVG=1.56
sdW=28.1
fwW=1.45
sdS=31.6
fwS=1.56
0 0 0 0 0 0 0 0 0

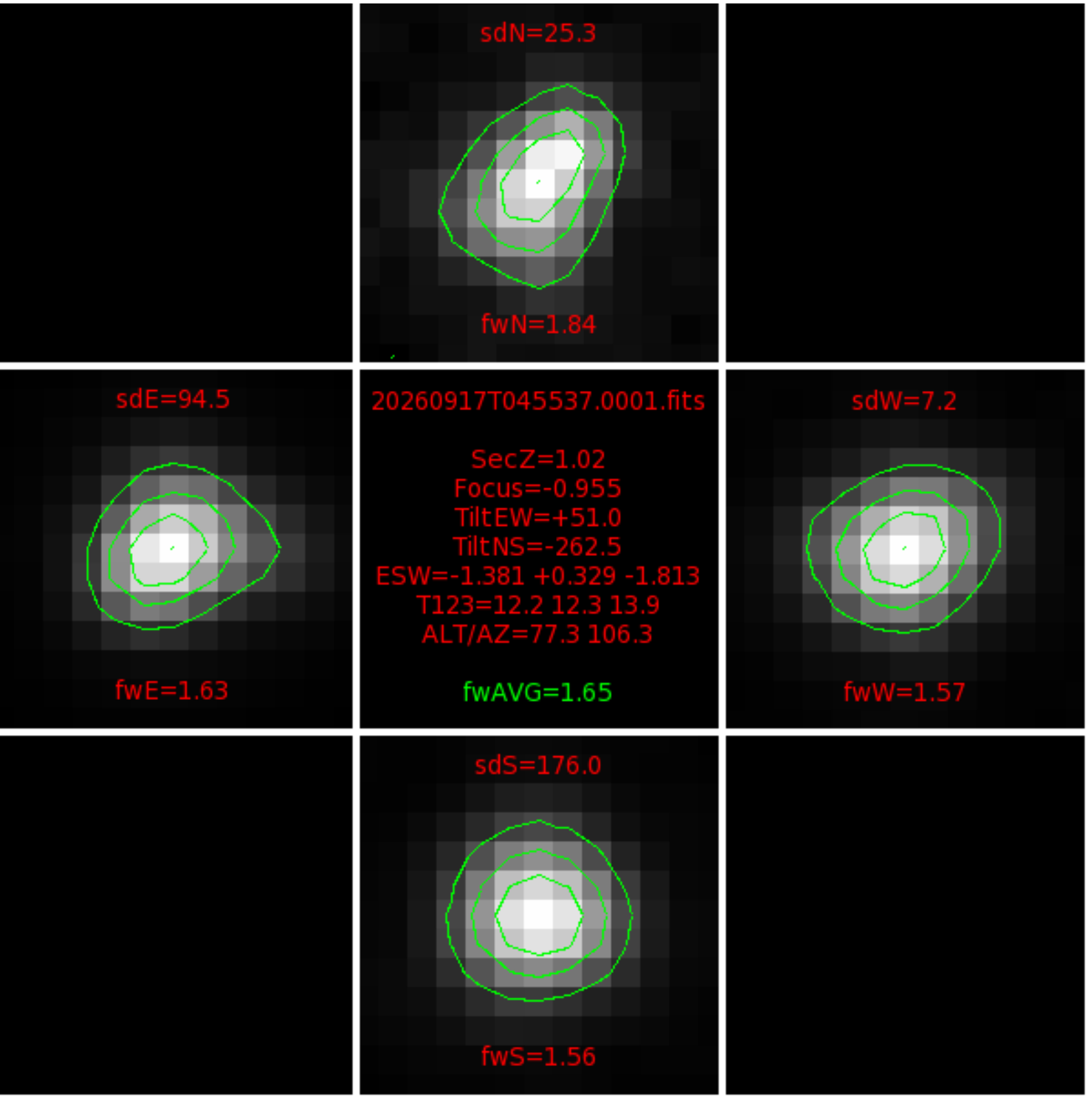

sdN=27.6
fwN=1.65
sdE=230.7
fwE=1.63
20260917T044738.0001.fits
SecZ=1.04
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=12.2 12.2 13.8
ALT/AZ=74.6 57.7
fwAVG=1.59
sdW=35.4
fwW=1.54
sdS=50.1
fwS=1.54
0 0 0 0 0 0 0 0 0

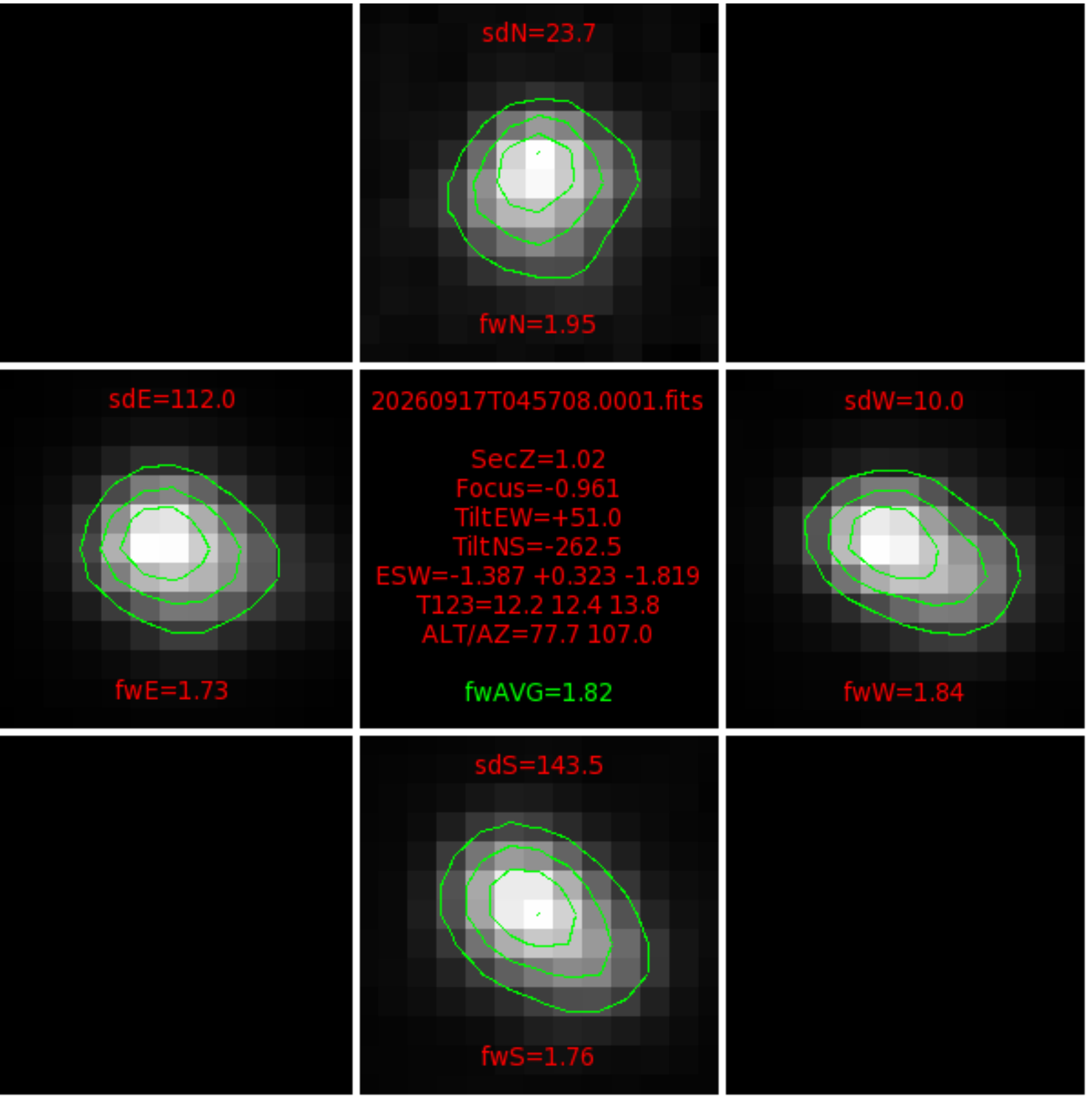

sdN=52.7
fwN=1.37
sdE=292.5
fwE=1.37
20260917T044809.0001.fits
SecZ=1.04
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=12.2 12.2 13.8
ALT/AZ=74.7 57.6
fwAVG=1.34
sdW=54.4
fwW=1.27
sdS=83.4
fwS=1.34
0 0 0 0 0 0 0 0 0

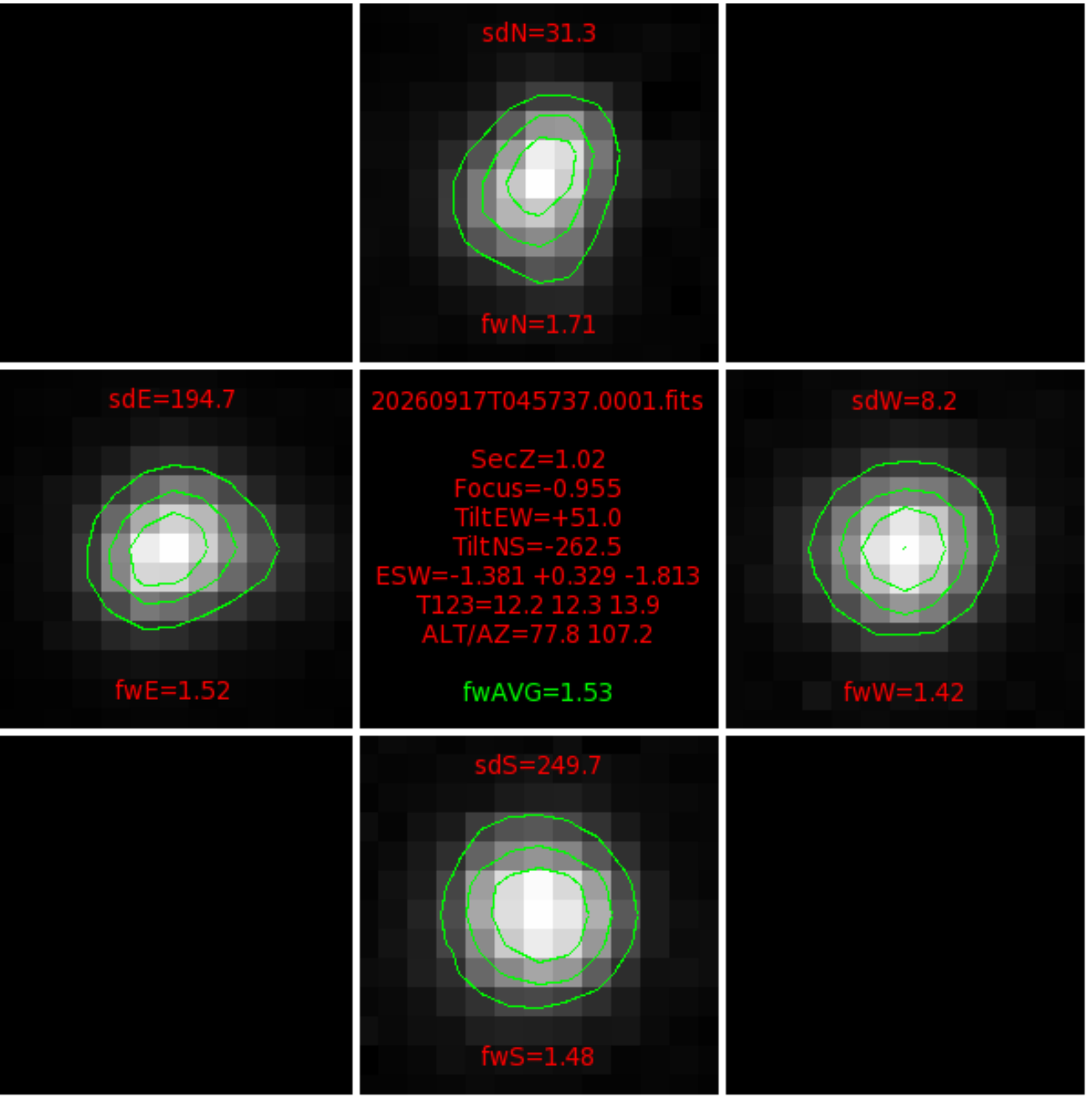

sdN=48.2
fwN=1.26
sdE=278.8
fwE=1.73
20260917T045253.0001.fits
SecZ=1.03
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=12.2 12.3 13.8
ALT/AZ=75.5 56.0
fwAVG=1.40
sdW=40.9
fwW=1.26
sdS=252.4
fwS=1.36
0 0 0 0 0 0 0 0 0

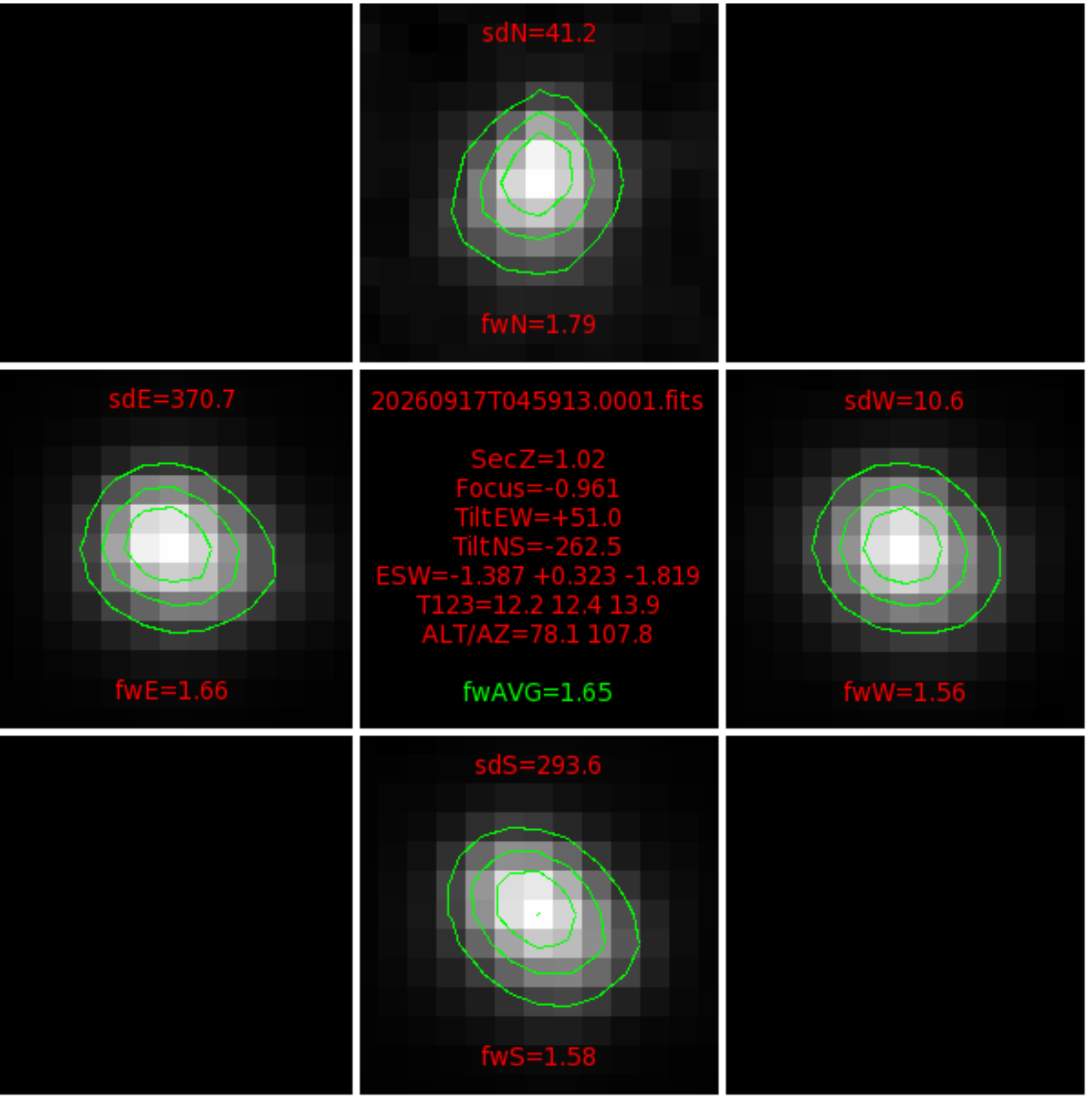

sdN=45.5
fwN=1.43
sdE=269.5
fwE=1.37
20260917T045323.0001.fits
SecZ=1.03
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=12.2 12.3 13.8
ALT/AZ=75.6 55.9
fwAVG=1.34
sdW=49.5
fwW=1.26
sdS=81.5
fwS=1.28
0 0 0 0 0 0 0 0 0

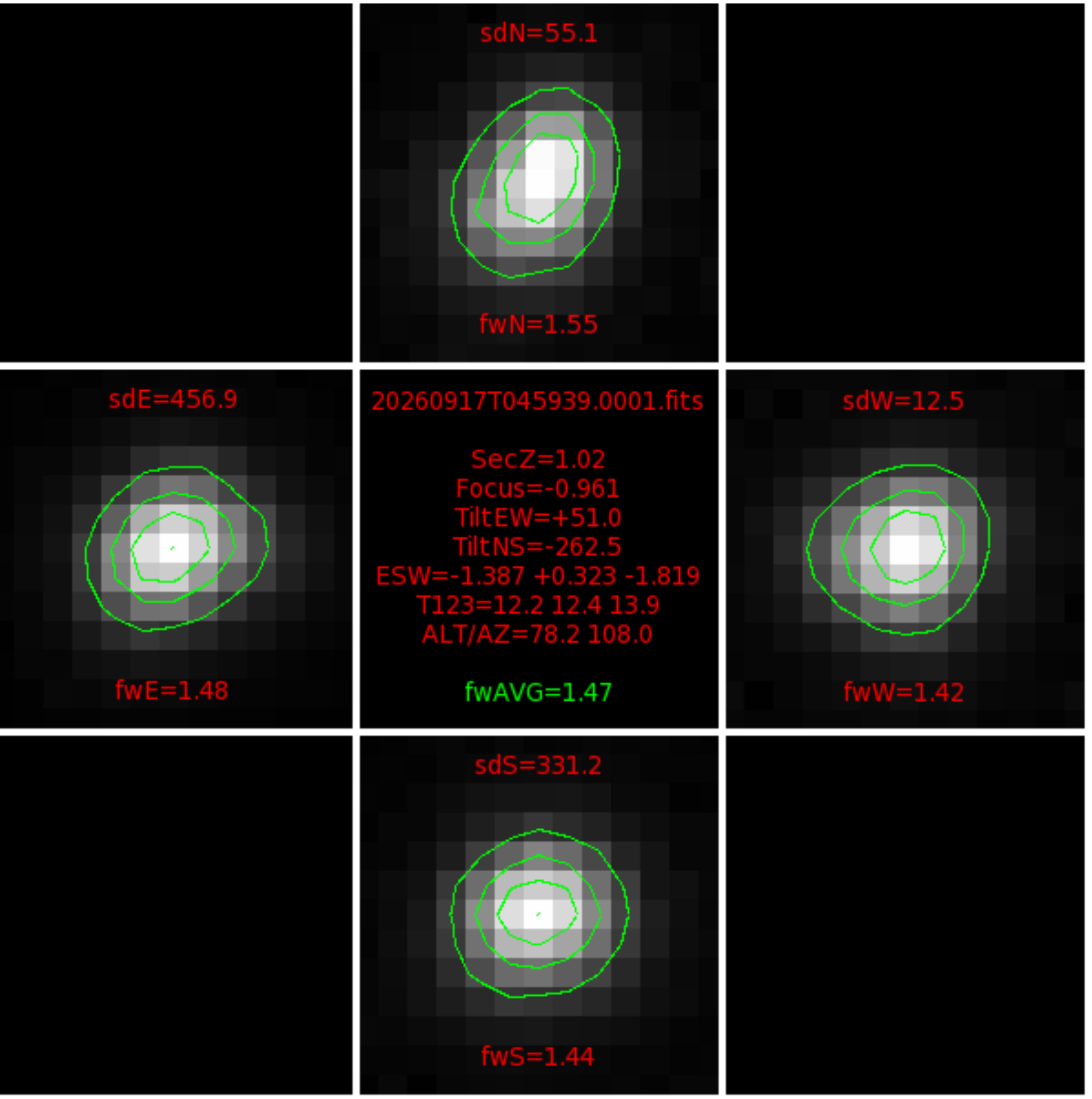

sdN=31.3
fwN=1.36
sdE=175.6
fwE=1.36
20260917T045503.0001.fits
SecZ=1.03
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=12.2 12.3 13.8
ALT/AZ=77.2 106.1
fwAVG=1.32
sdW=33.2
fwW=1.22
sdS=78.5
fwS=1.33
0 0 0 0 0 0 0 0 0

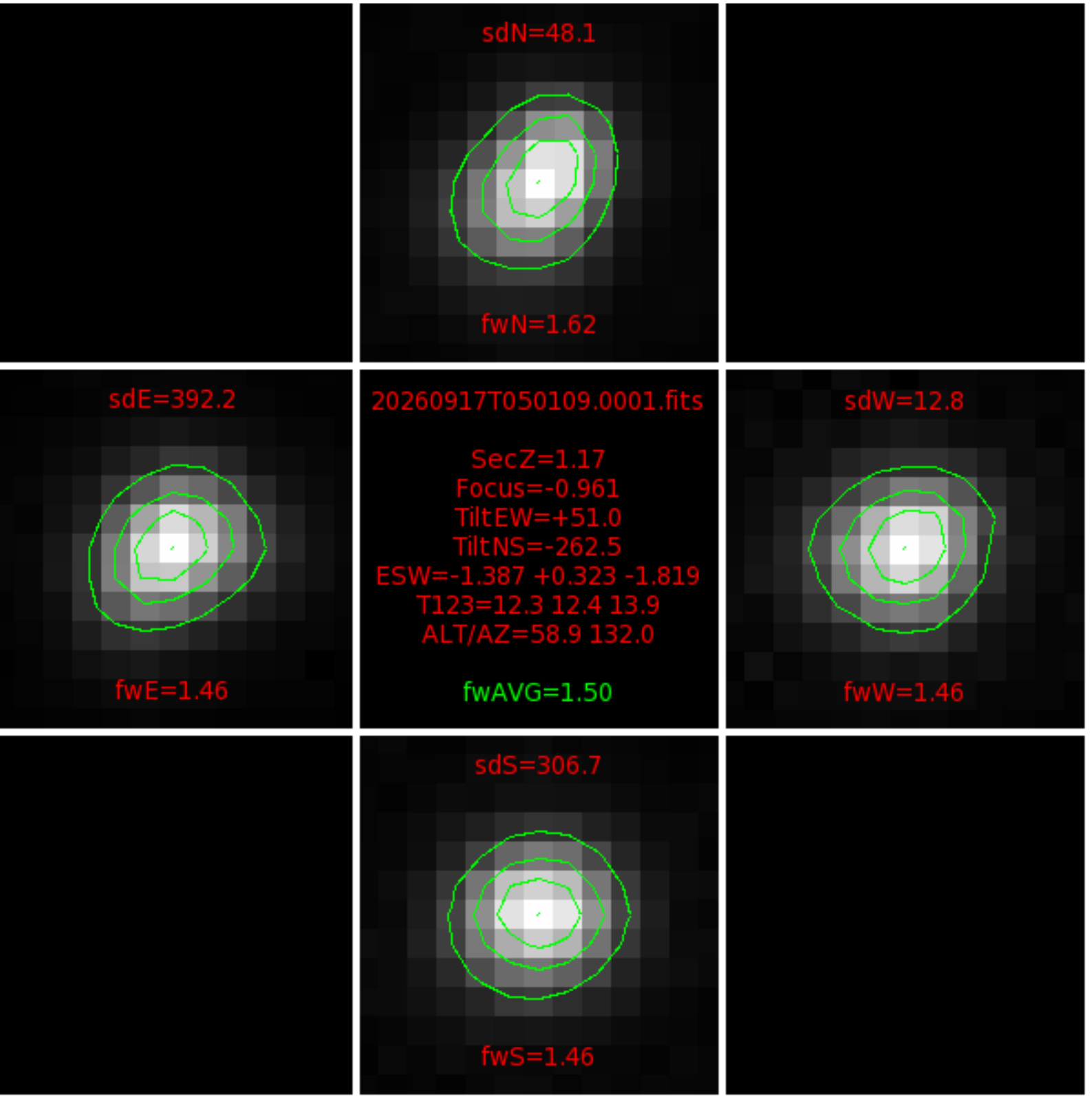

sdN=25.3
fwN=1.84
sdE=94.5
fwE=1.63
20260917T045537.0001.fits
SecZ=1.02
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=12.2 12.3 13.9
ALT/AZ=77.3 106.3
fwAVG=1.65
sdW=7.2
fwW=1.57
sdS=176.0
fwS=1.56
0 0 0 0 0 0 0 0 0

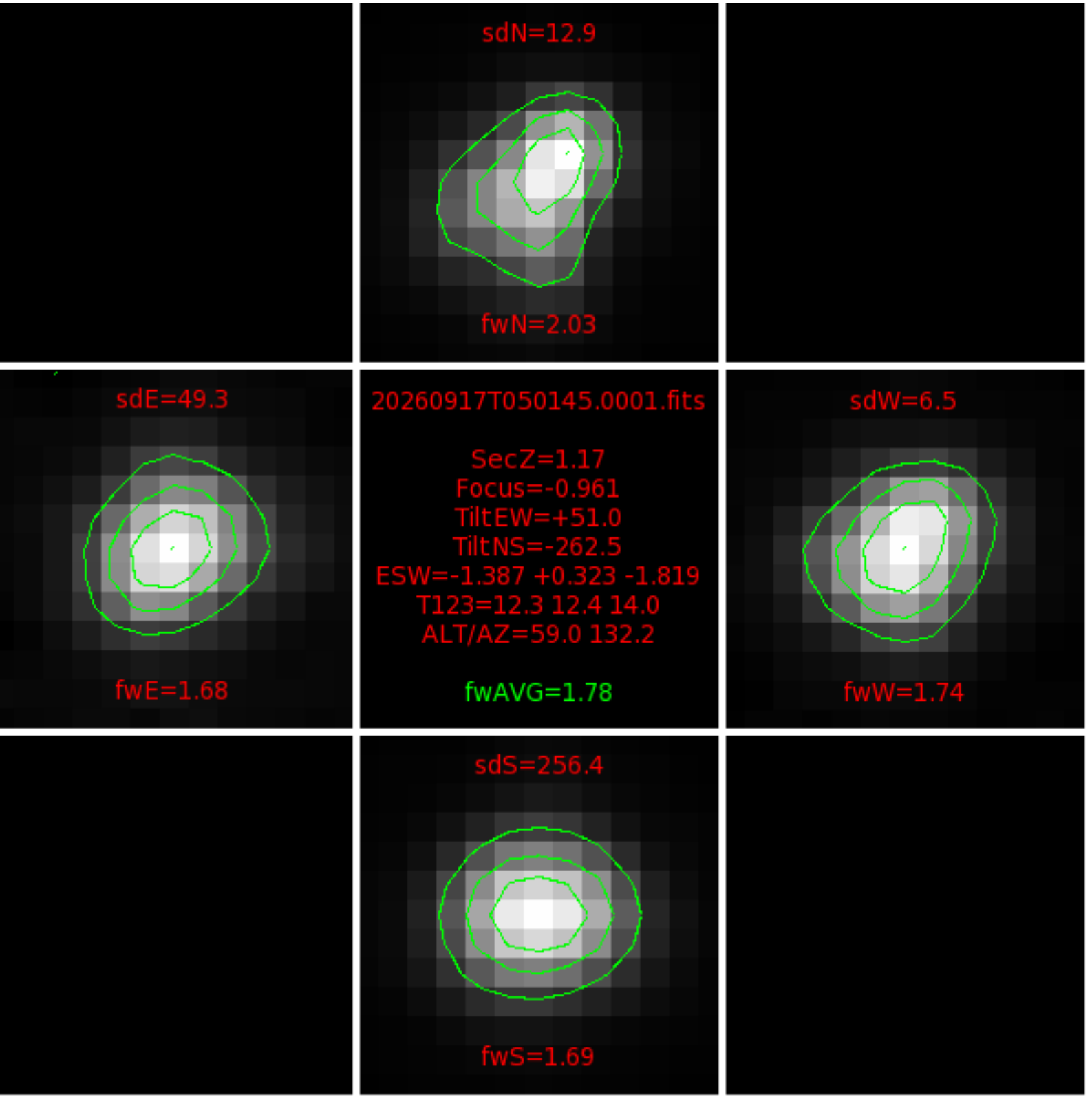

sdN=23.7
fwN=1.95
sdE=112.0
fwE=1.73
20260917T045708.0001.fits
SecZ=1.02
Focus=-0.961
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.387 +0.323 -1.819
T123=12.2 12.4 13.8
ALT/AZ=77.7 107.0
fwAVG=1.82
sdW=10.0
fwW=1.84
sdS=143.5
fwS=1.76
0 0 0 0 0 0 0 0 0

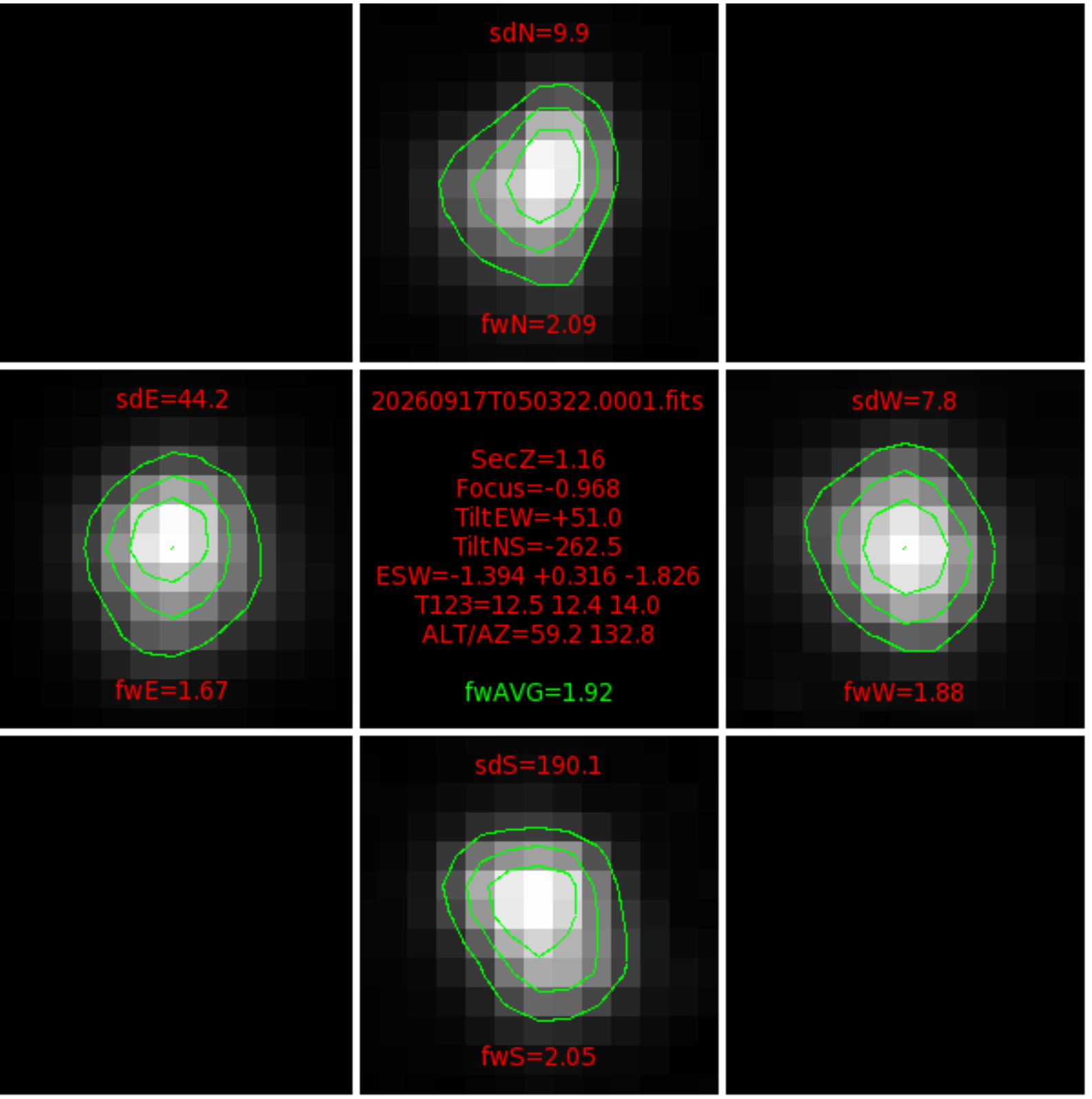

sdN=31.3
fwN=1.71
sdE=194.7
fwE=1.52
20260917T045737.0001.fits
SecZ=1.02
Focus=-0.955
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.381 +0.329 -1.813
T123=12.2 12.3 13.9
ALT/AZ=77.8 107.2
fwAVG=1.53
sdW=8.2
fwW=1.42
sdS=249.7
fwS=1.48
0 0 0 0 0 0 0 0 0

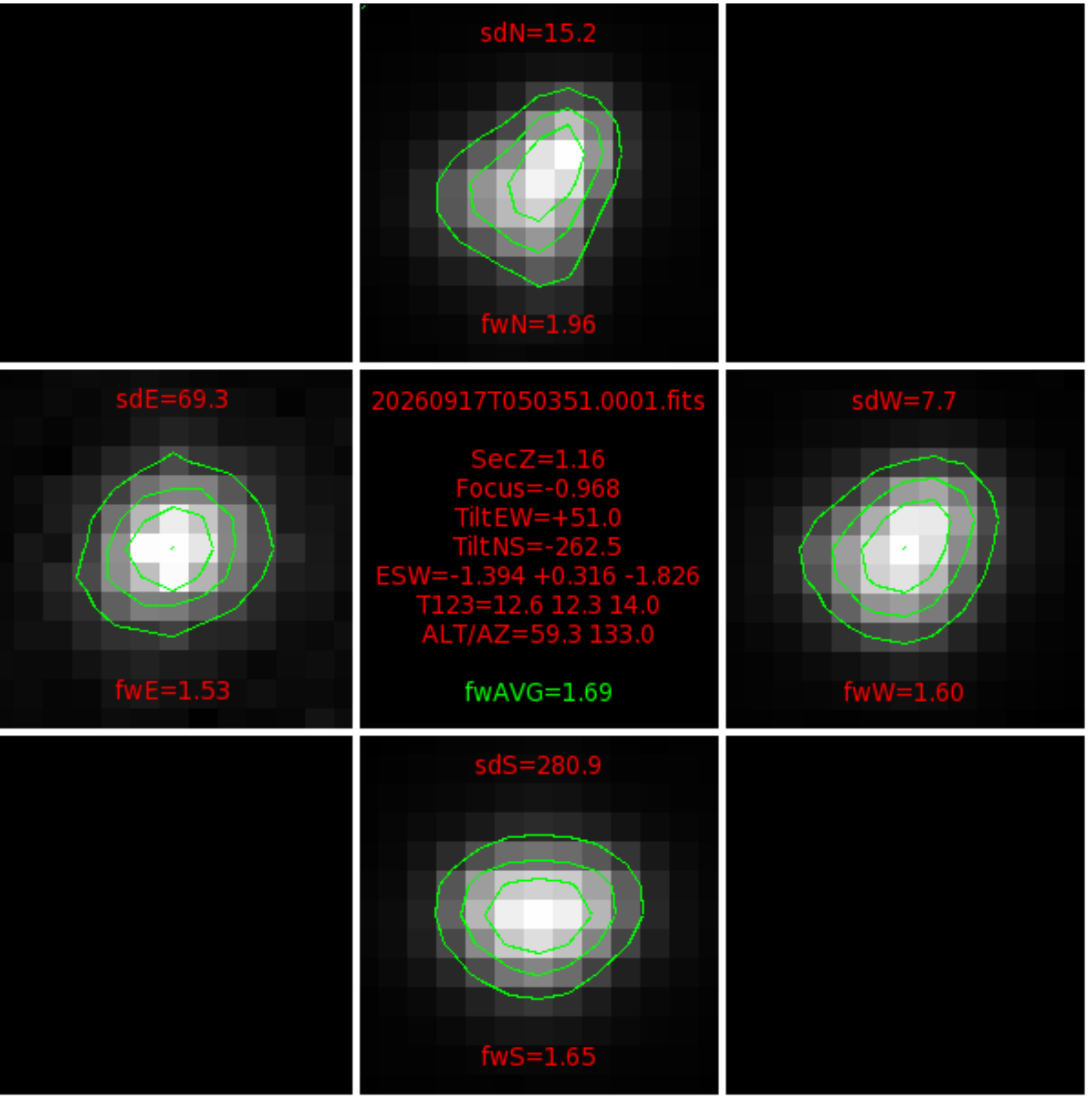

sdN=41.2
fwN=1.79
sdE=370.7
fwE=1.66
20260917T045913.0001.fits
SecZ=1.02
Focus=-0.961
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.387 +0.323 -1.819
T123=12.2 12.4 13.9
ALT/AZ=78.1 107.8
fwAVG=1.65
sdW=10.6
fwW=1.56
sdS=293.6
fwS=1.58
0 0 0 0 0 0 0 0 0

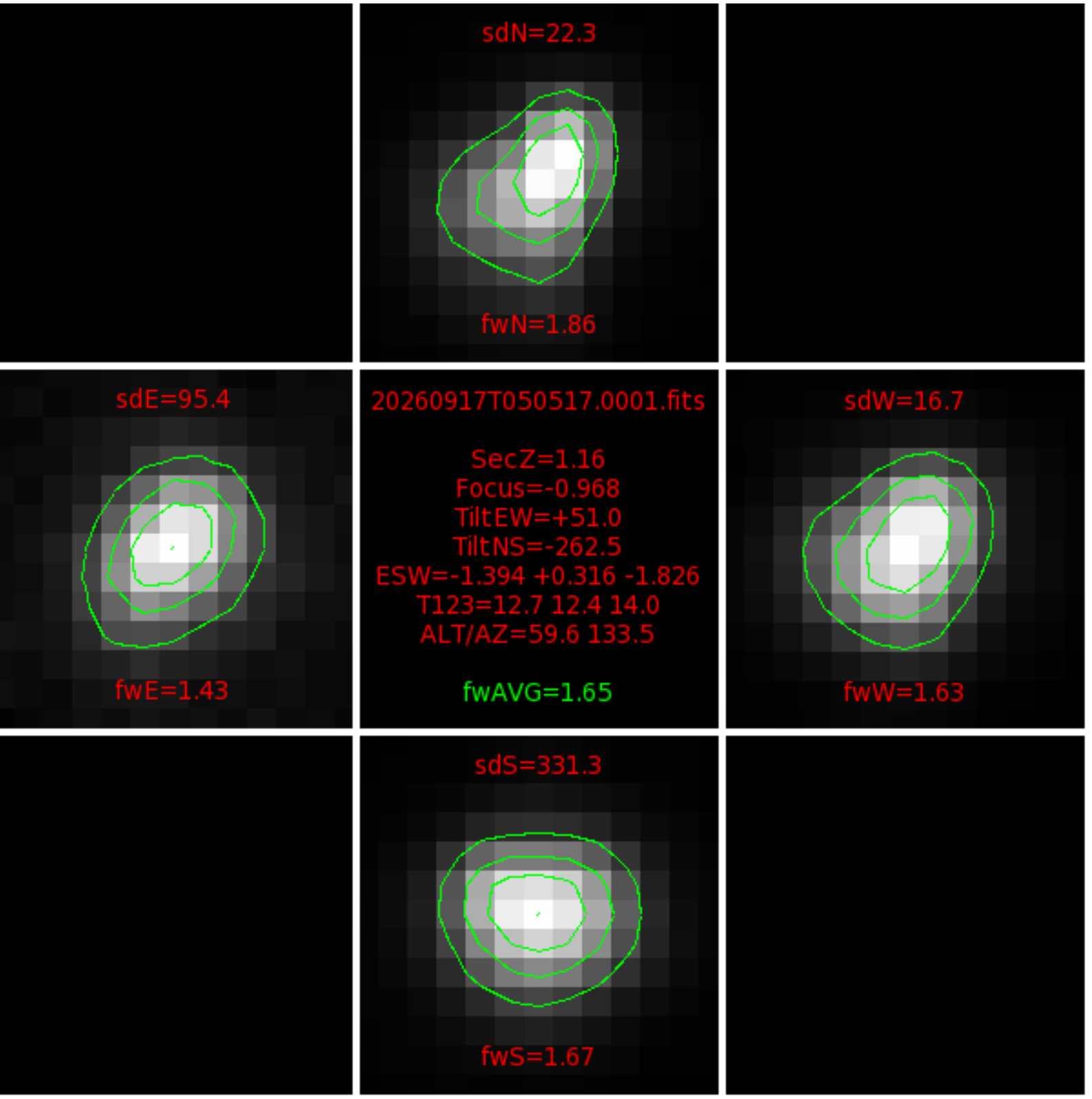

sdN=55.1
fwN=1.55
sdE=456.9
fwE=1.48
20260917T045939.0001.fits
SecZ=1.02
Focus=-0.961
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.387 +0.323 -1.819
T123=12.2 12.4 13.9
ALT/AZ=78.2 108.0
fwAVG=1.47
sdW=12.5
fwW=1.42
sdS=331.2
fwS=1.44
0 0 0 0 0 0 0 0 0


sdN=48.1
fwN=1.62
sdE=392.2
fwE=1.46
20260917T050109.0001.fits
SecZ=1.17
Focus=-0.961
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.387 +0.323 -1.819
T123=12.3 12.4 13.9
ALT/AZ=58.9 132.0
fwAVG=1.50
sdW=12.8
fwW=1.46
sdS=306.7
fwS=1.46
0 0 0 0 0 0 0 0 0


sdN=12.9
fwN=2.03
sdE=49.3
fwE=1.68
20260917T050145.0001.fits
SecZ=1.17
Focus=-0.961
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.387 +0.323 -1.819
T123=12.3 12.4 14.0
ALT/AZ=59.0 132.2
fwAVG=1.78
sdW=6.5
fwW=1.74
sdS=256.4
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=9.9
fwN=2.09
sdE=44.2
fwE=1.67
20260917T050322.0001.fits
SecZ=1.16
Focus=-0.968
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.394 +0.316 -1.826
T123=12.5 12.4 14.0
ALT/AZ=59.2 132.8
fwAVG=1.92
sdW=7.8
fwW=1.88
sdS=190.1
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=15.2
fwN=1.96
sdE=69.3
fwE=1.53
20260917T050351.0001.fits
SecZ=1.16
Focus=-0.968
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.394 +0.316 -1.826
T123=12.6 12.3 14.0
ALT/AZ=59.3 133.0
fwAVG=1.69
sdW=7.7
fwW=1.60
sdS=280.9
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=22.3
fwN=1.86
sdE=95.4
fwE=1.43
20260917T050517.0001.fits
SecZ=1.16
Focus=-0.968
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.394 +0.316 -1.826
T123=12.7 12.4 14.0
ALT/AZ=59.6 133.5
fwAVG=1.65
sdW=16.7
fwW=1.63
sdS=331.3
fwS=1.67
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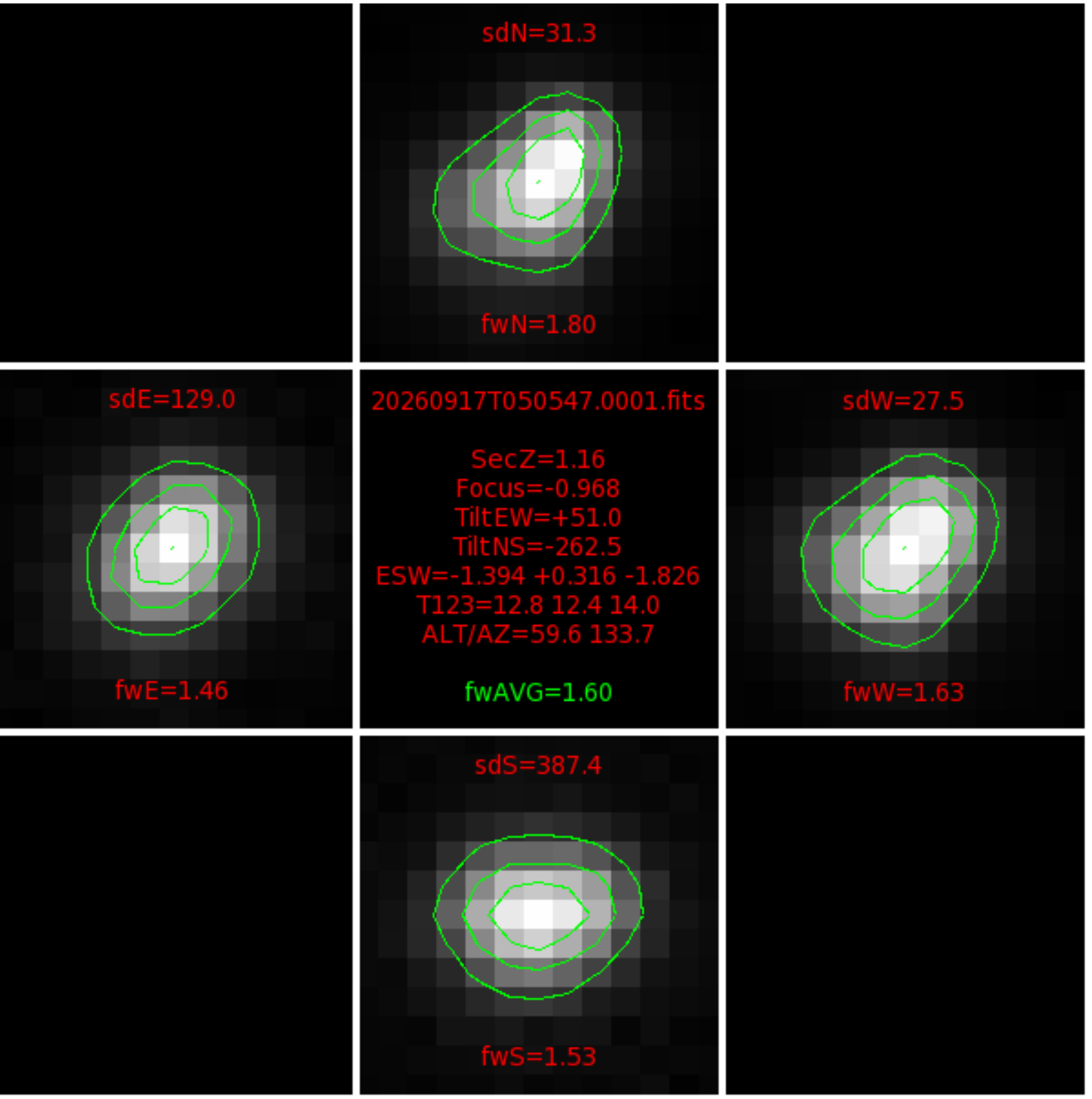
sdN=31.3
fwN=1.80
sdE=129.0
fwE=1.46
20260917T050547.0001.fits
SecZ=1.16
Focus=-0.968
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.394 +0.316 -1.826
T123=12.8 12.4 14.0
ALT/AZ=59.6 133.7
fwAVG=1.60
sdW=27.5
fwW=1.63
sdS=387.4
fwS=1.53
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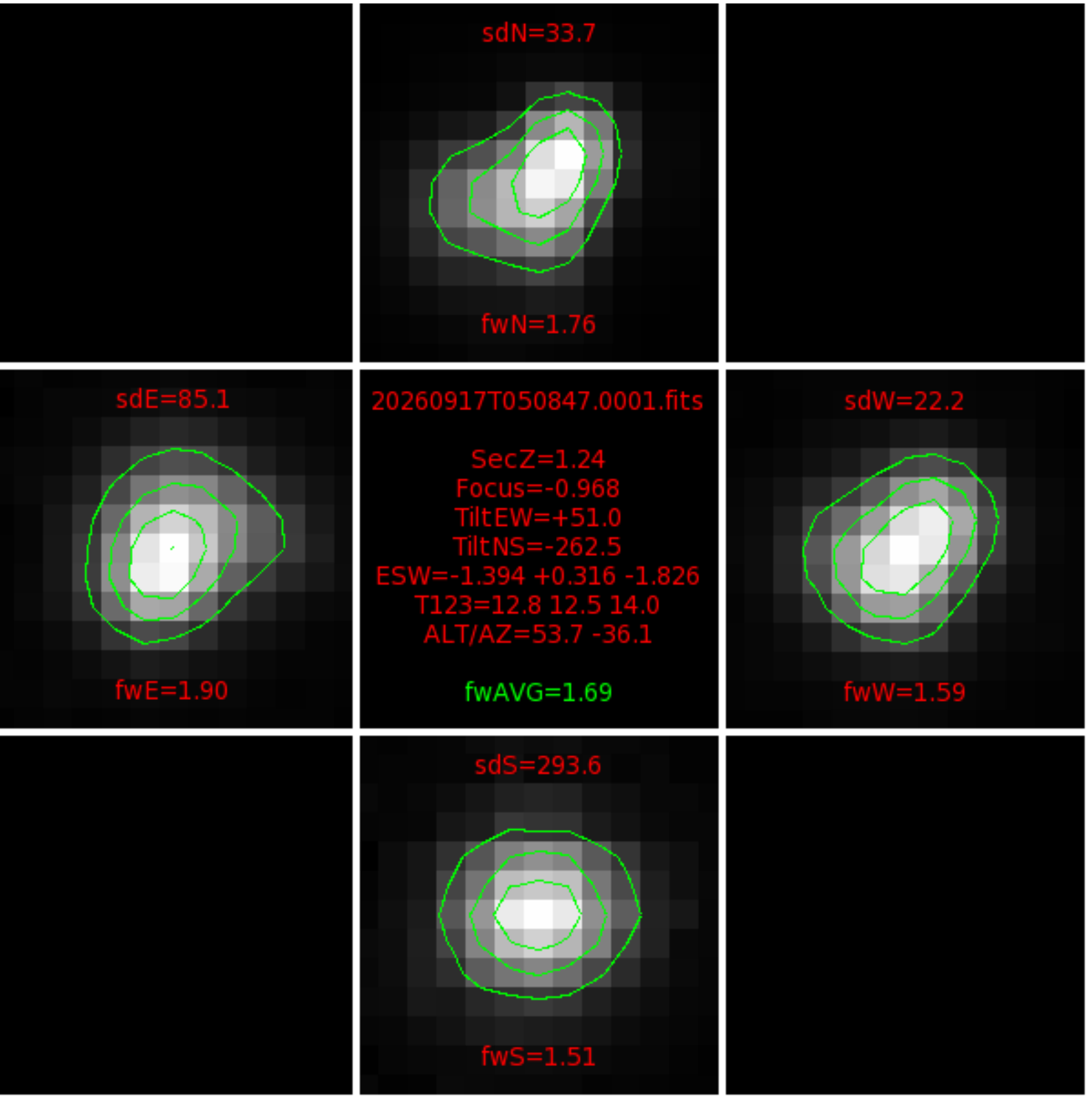
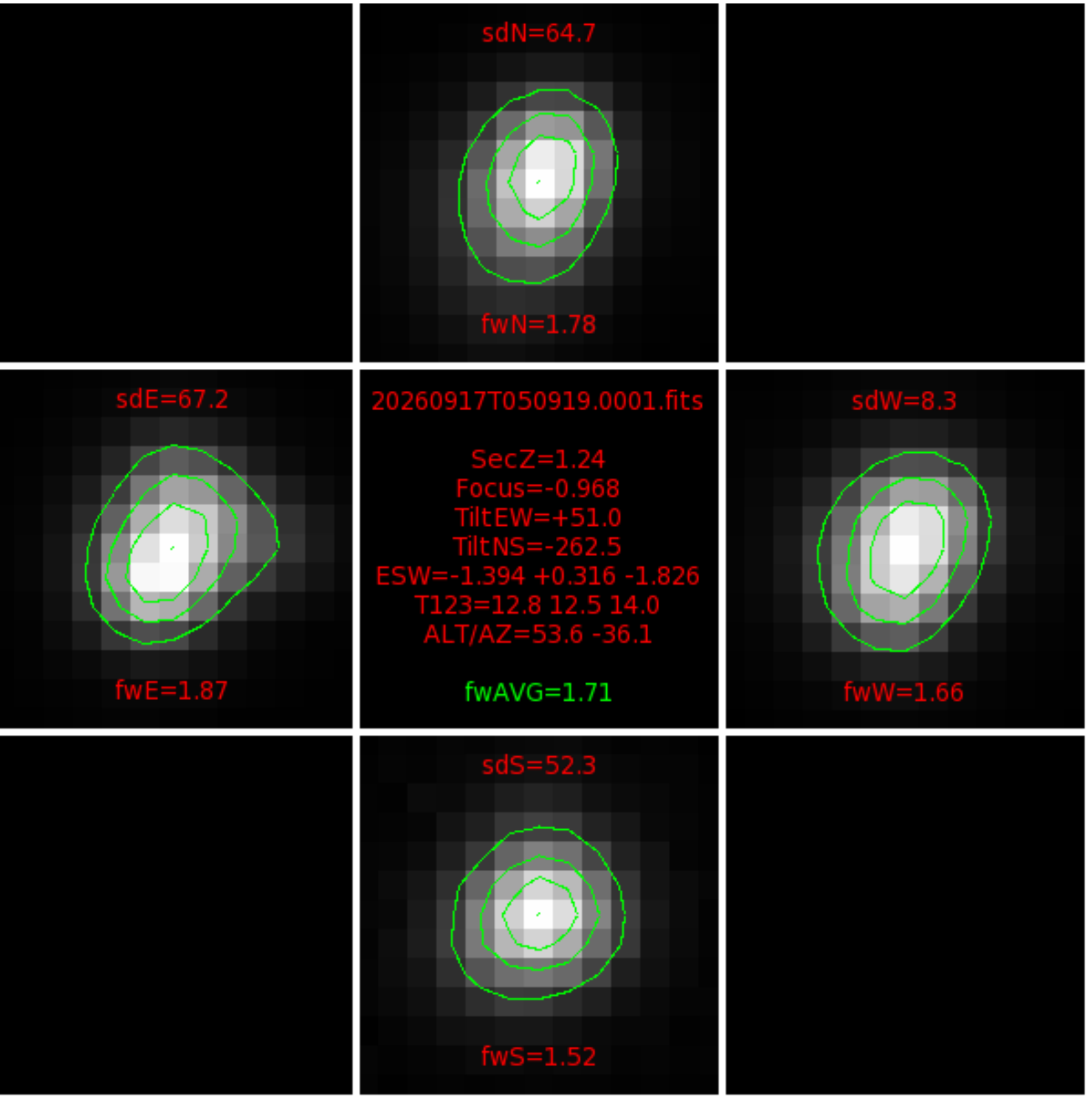
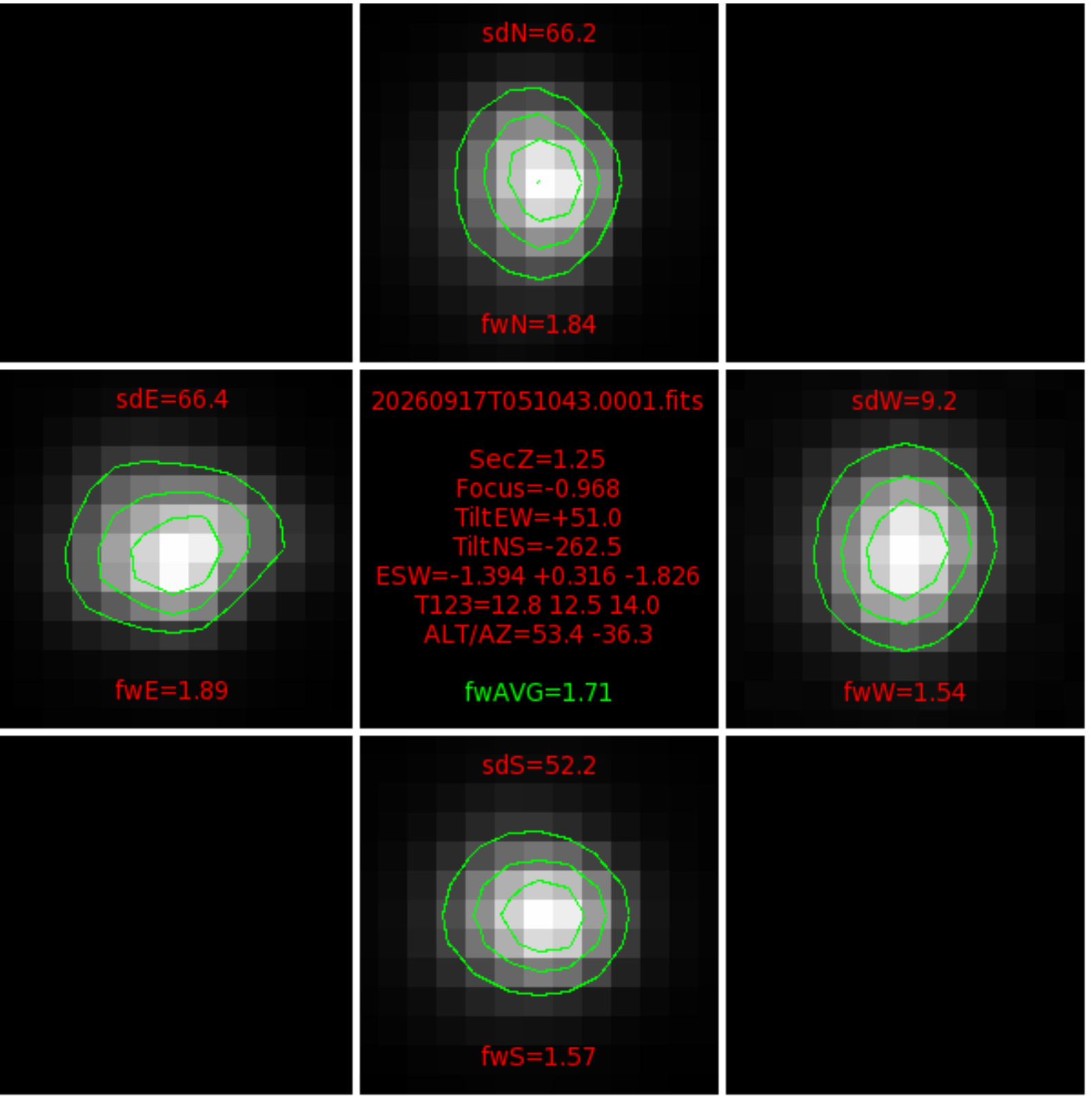
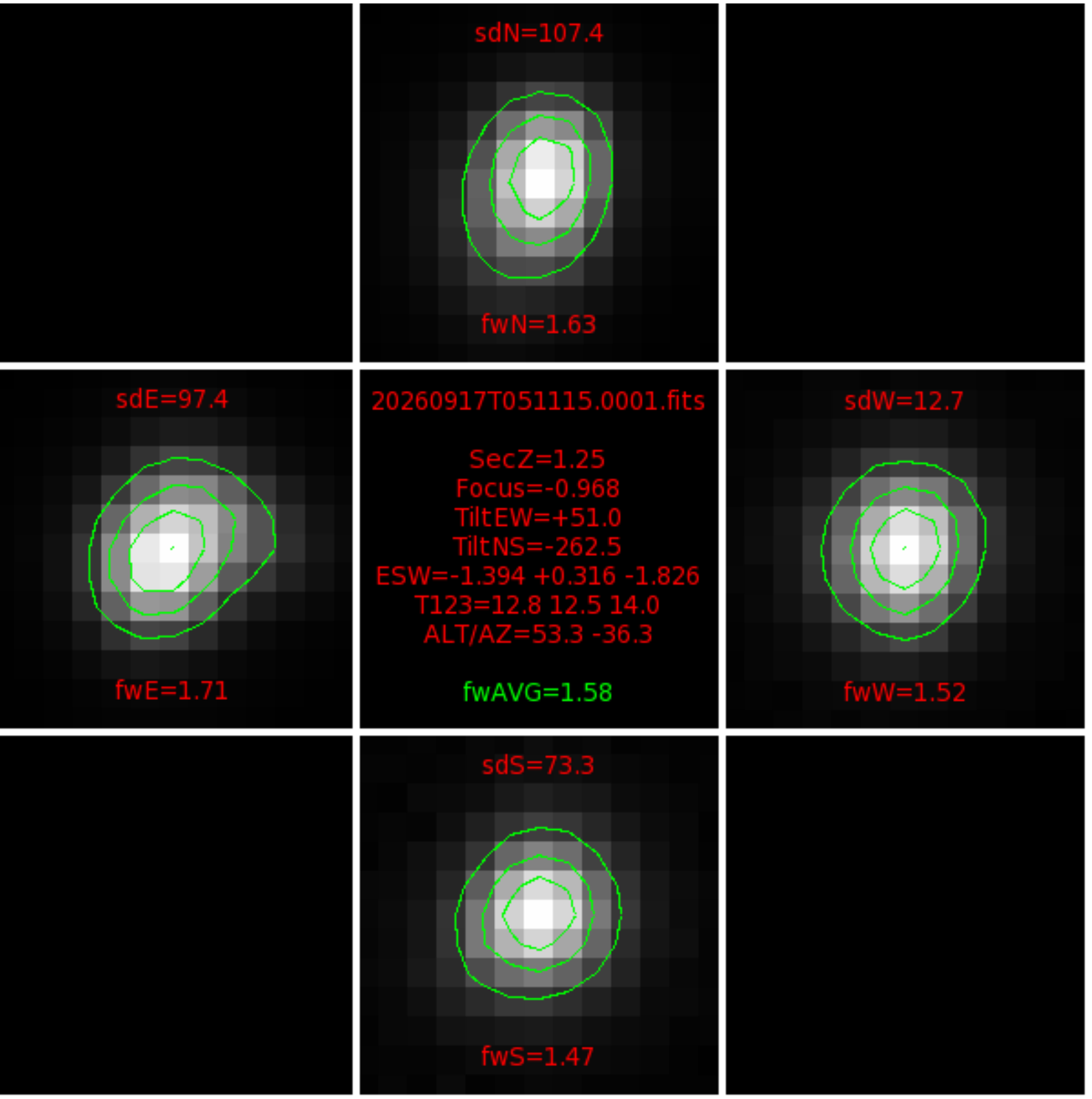
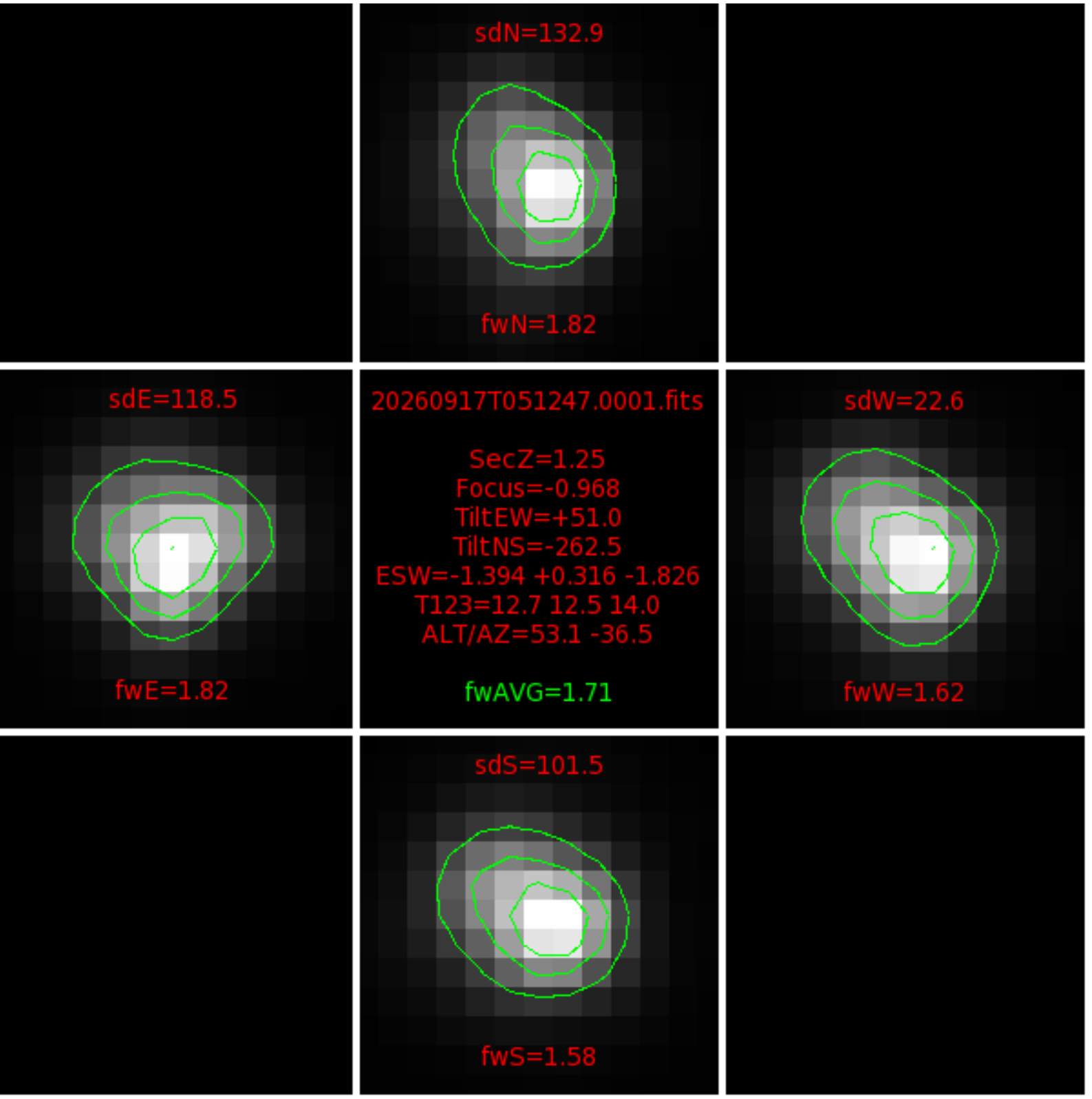
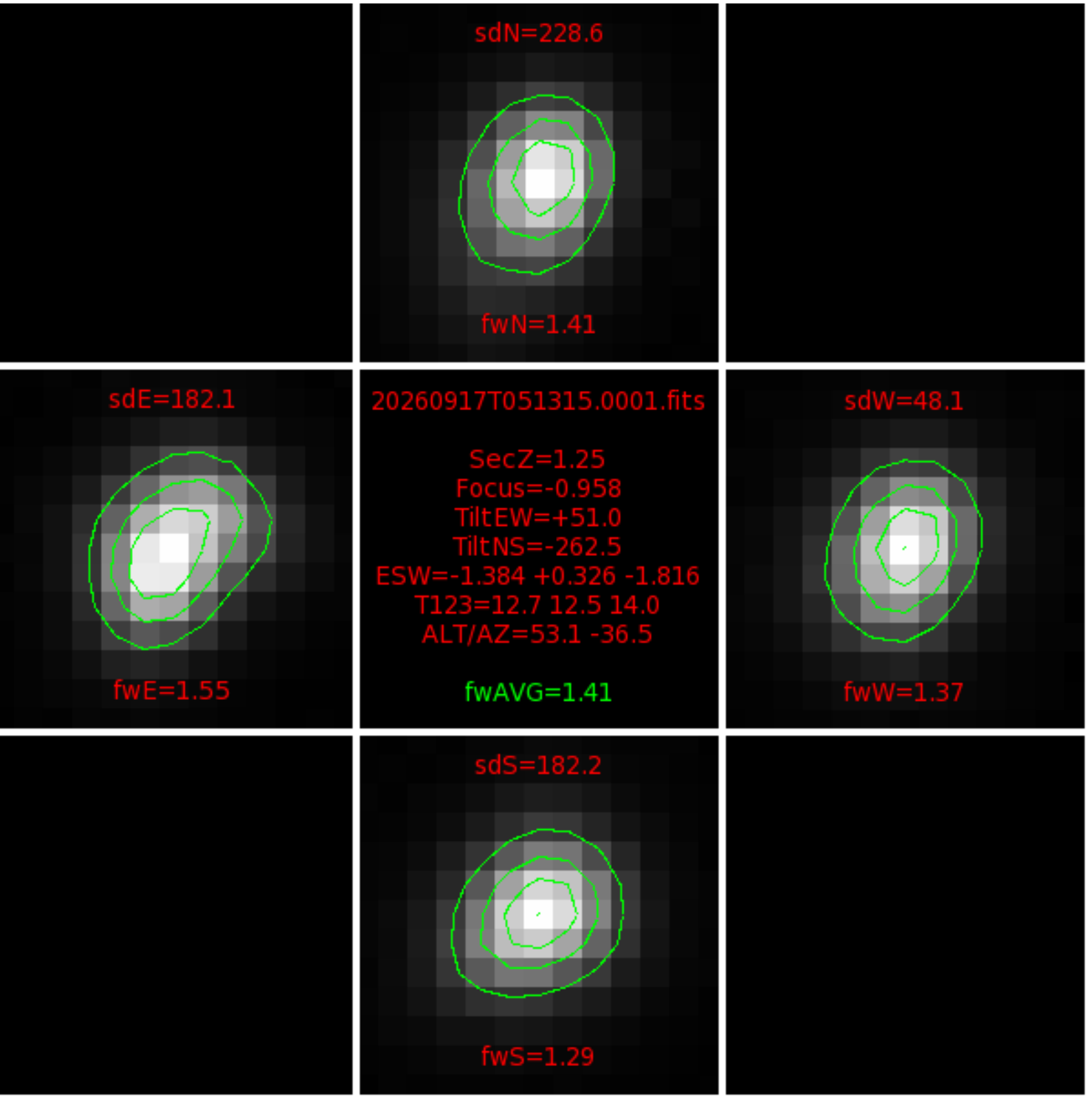

sdN=33.7
fwN=1.76
sdE=85.1
fwE=1.90
20260917T050847.0001.fits
SecZ=1.24
Focus=-0.968
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.394 +0.316 -1.826
T123=12.8 12.5 14.0
ALT/AZ=53.7 -36.1
fwAVG=1.69
sdW=22.2
fwW=1.59
sdS=293.6
fwS=1.51
0 0 0 0 0 0 0 0 0

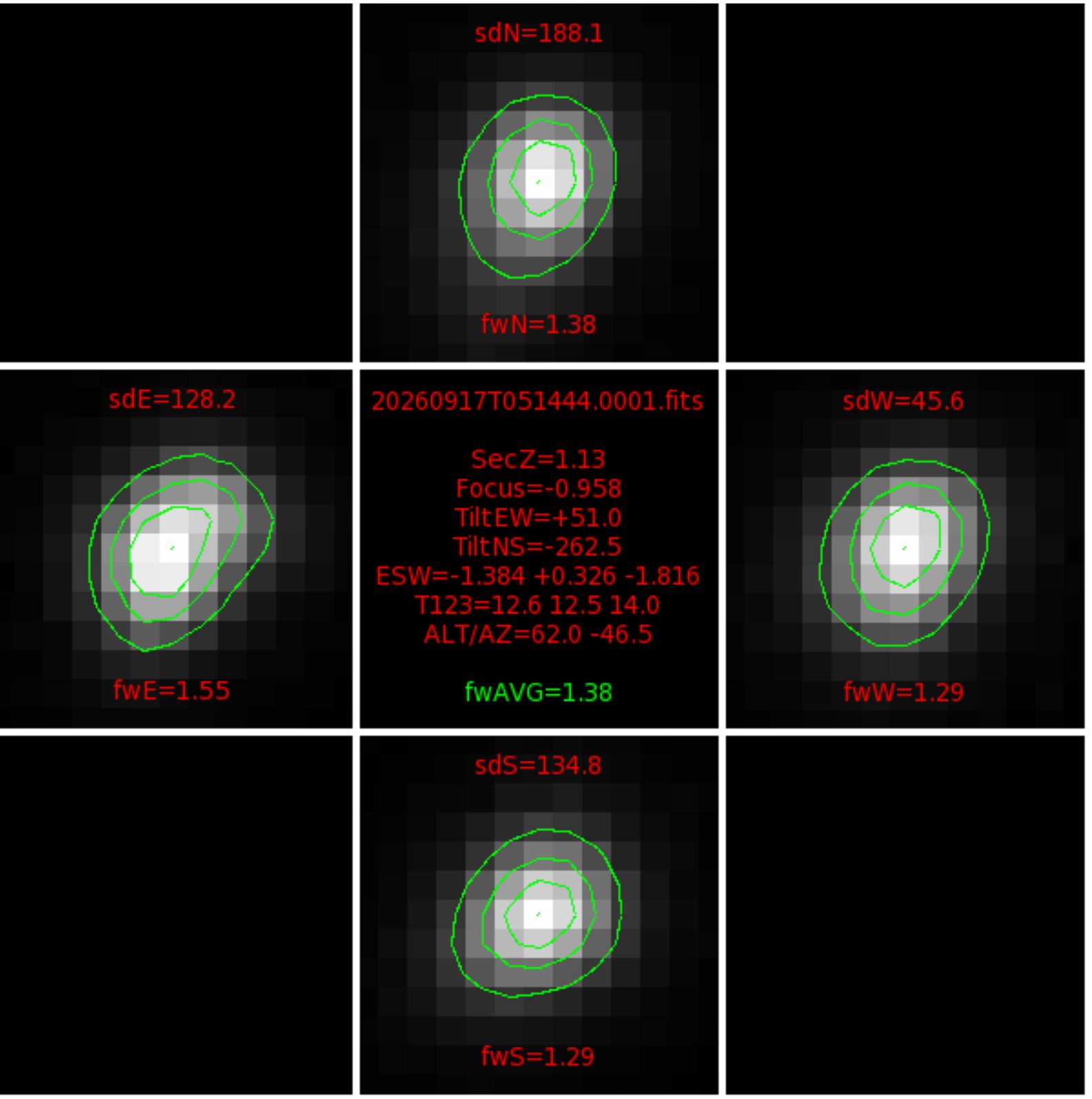

sdN=64.7
fwN=1.78
sdE=67.2
fwE=1.87
20260917T050919.0001.fits
SecZ=1.24
Focus=-0.968
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.394 +0.316 -1.826
T123=12.8 12.5 14.0
ALT/AZ=53.6 -36.1
fwAVG=1.71
sdW=8.3
fwW=1.66
sdS=52.3
fwS=1.52
0 0 0 0 0 0 0 0 0

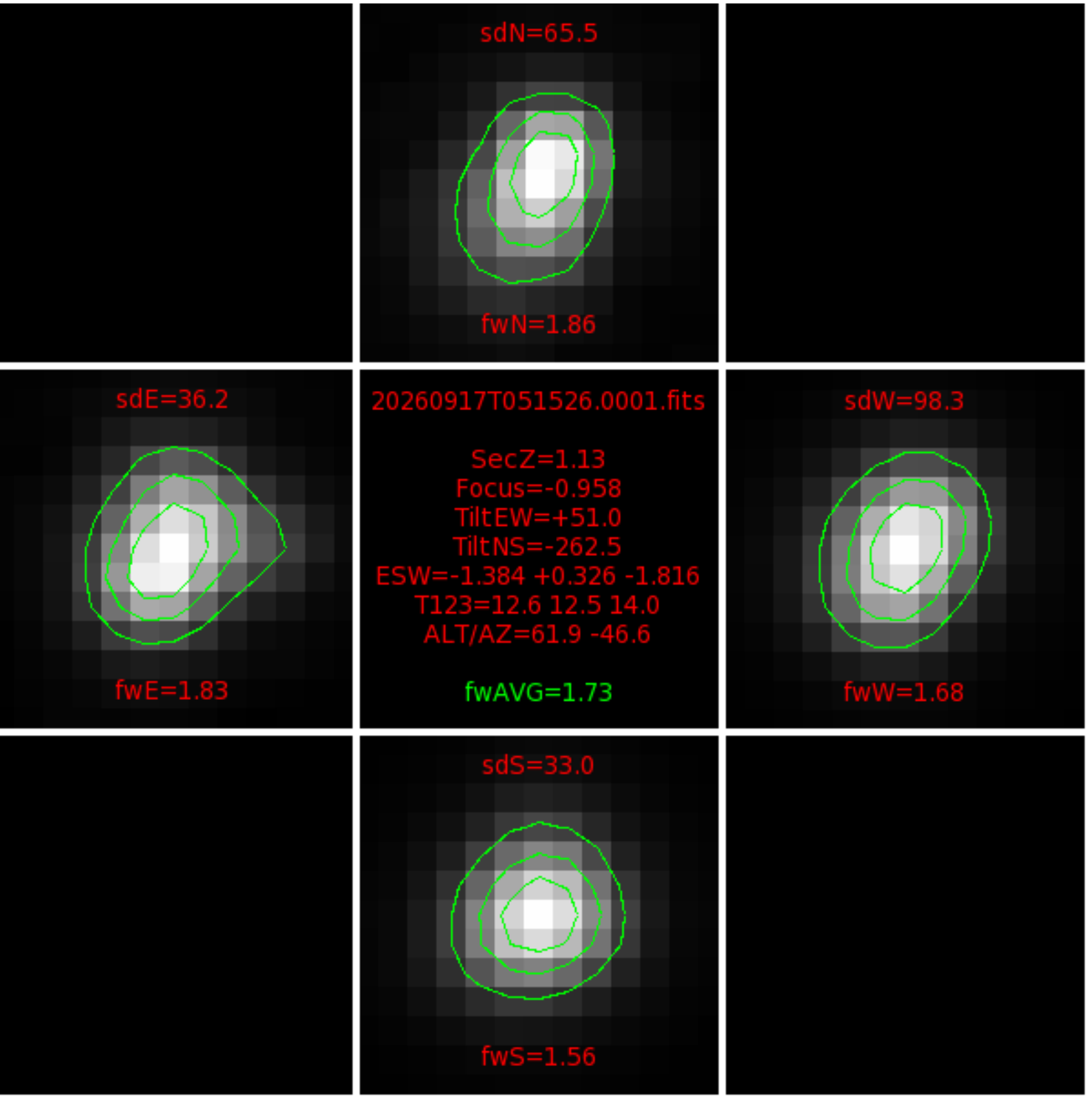

sdN=66.2
fwN=1.84
sdE=66.4
fwE=1.89
20260917T051043.0001.fits
SecZ=1.25
Focus=-0.968
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.394 +0.316 -1.826
T123=12.8 12.5 14.0
ALT/AZ=53.4 -36.3
fwAVG=1.71
sdW=9.2
fwW=1.54
sdS=52.2
fwS=1.57
0 0 0 0 0 0 0 0 0

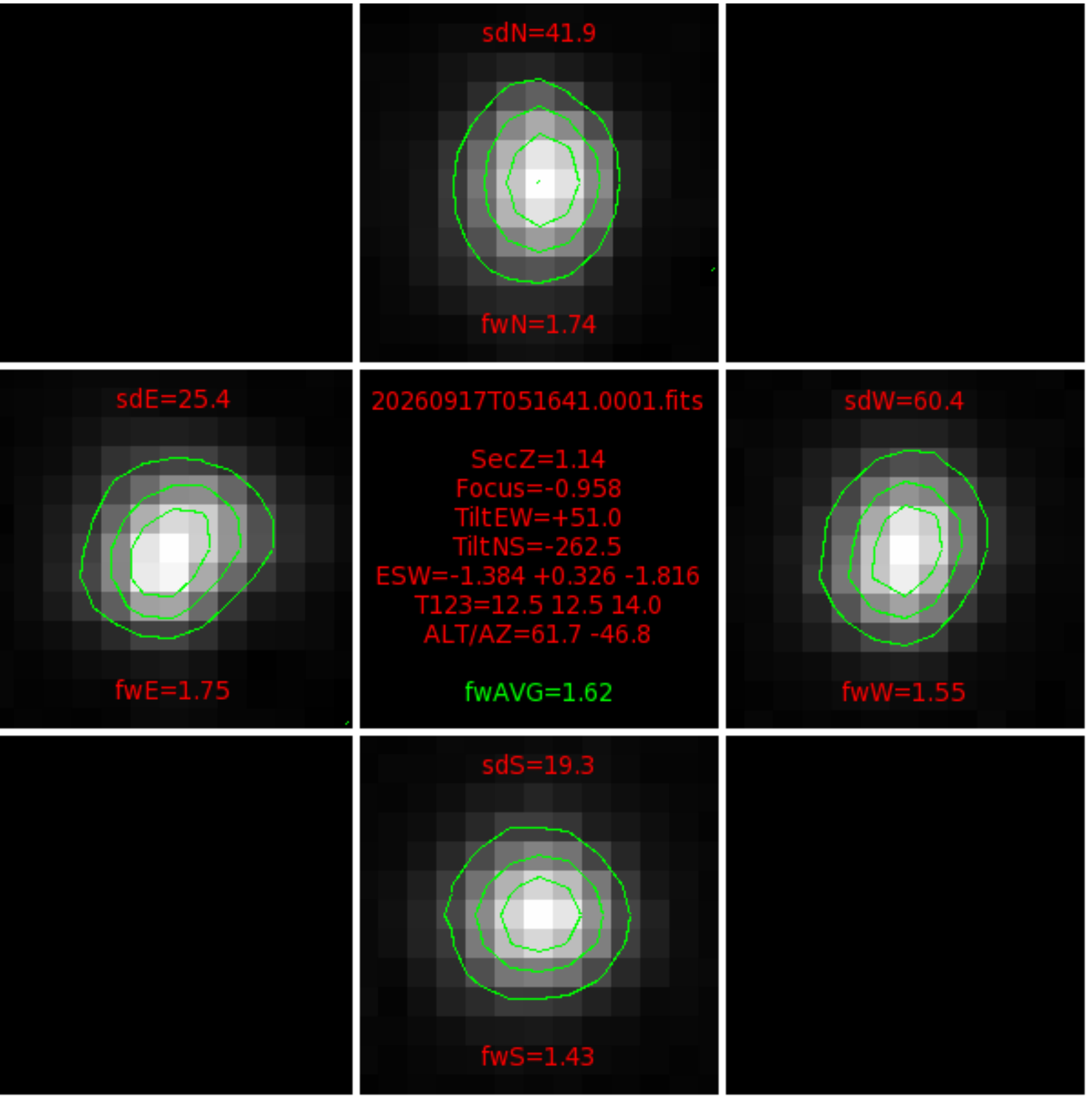

sdN=107.4
fwN=1.63
sdE=97.4
fwE=1.71
20260917T051115.0001.fits
SecZ=1.25
Focus=-0.968
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.394 +0.316 -1.826
T123=12.8 12.5 14.0
ALT/AZ=53.3 -36.3
fwAVG=1.58
sdW=12.7
fwW=1.52
sdS=73.3
fwS=1.47
0 0 0 0 0 0 0 0 0

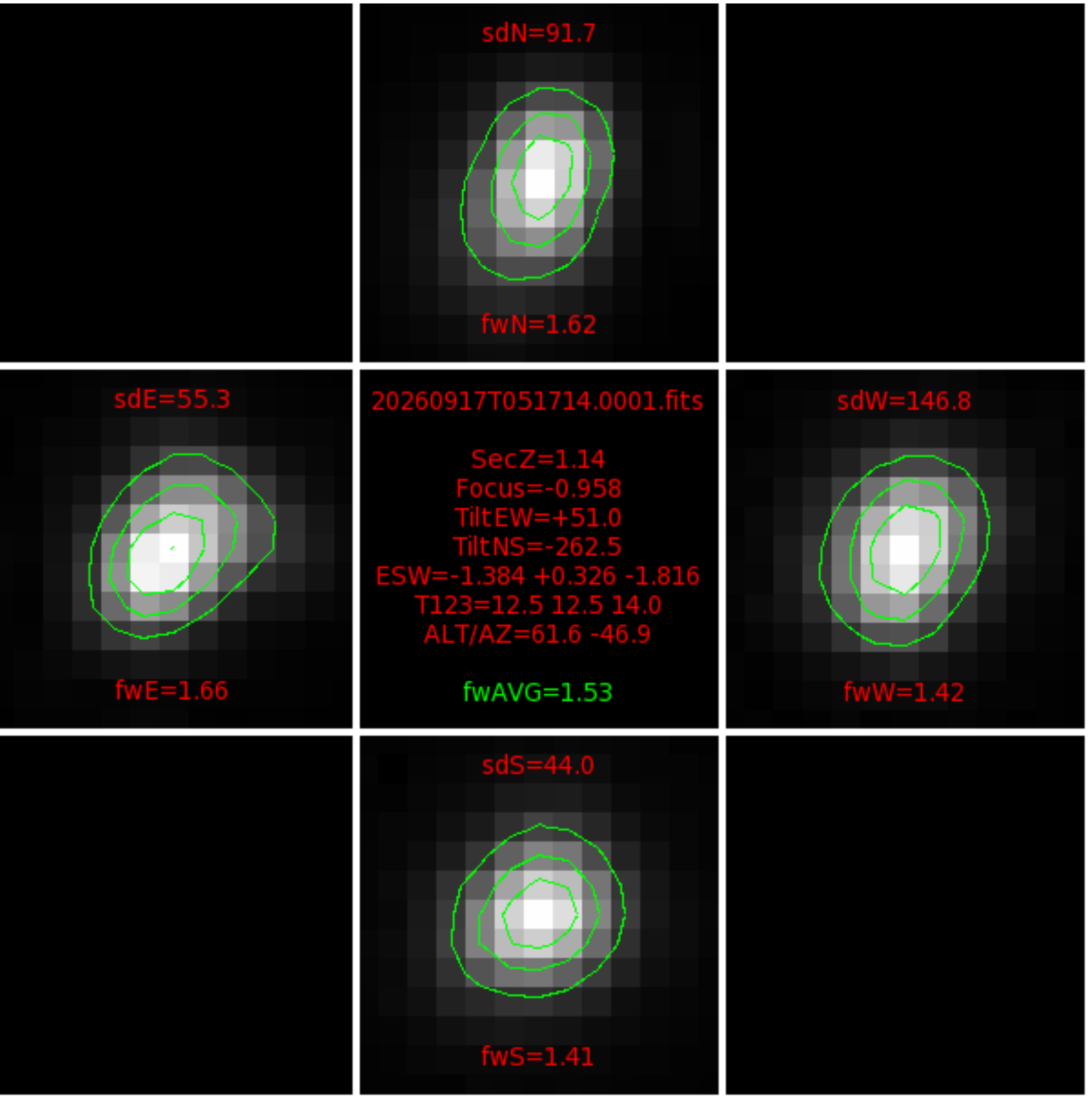

sdN=132.9
fwN=1.82
sdE=118.5
fwE=1.82
20260917T051247.0001.fits
SecZ=1.25
Focus=-0.968
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.394 +0.316 -1.826
T123=12.7 12.5 14.0
ALT/AZ=53.1 -36.5
fwAVG=1.71
sdW=22.6
fwW=1.62
sdS=101.5
fwS=1.58
0 0 0 0 0 0 0 0 0

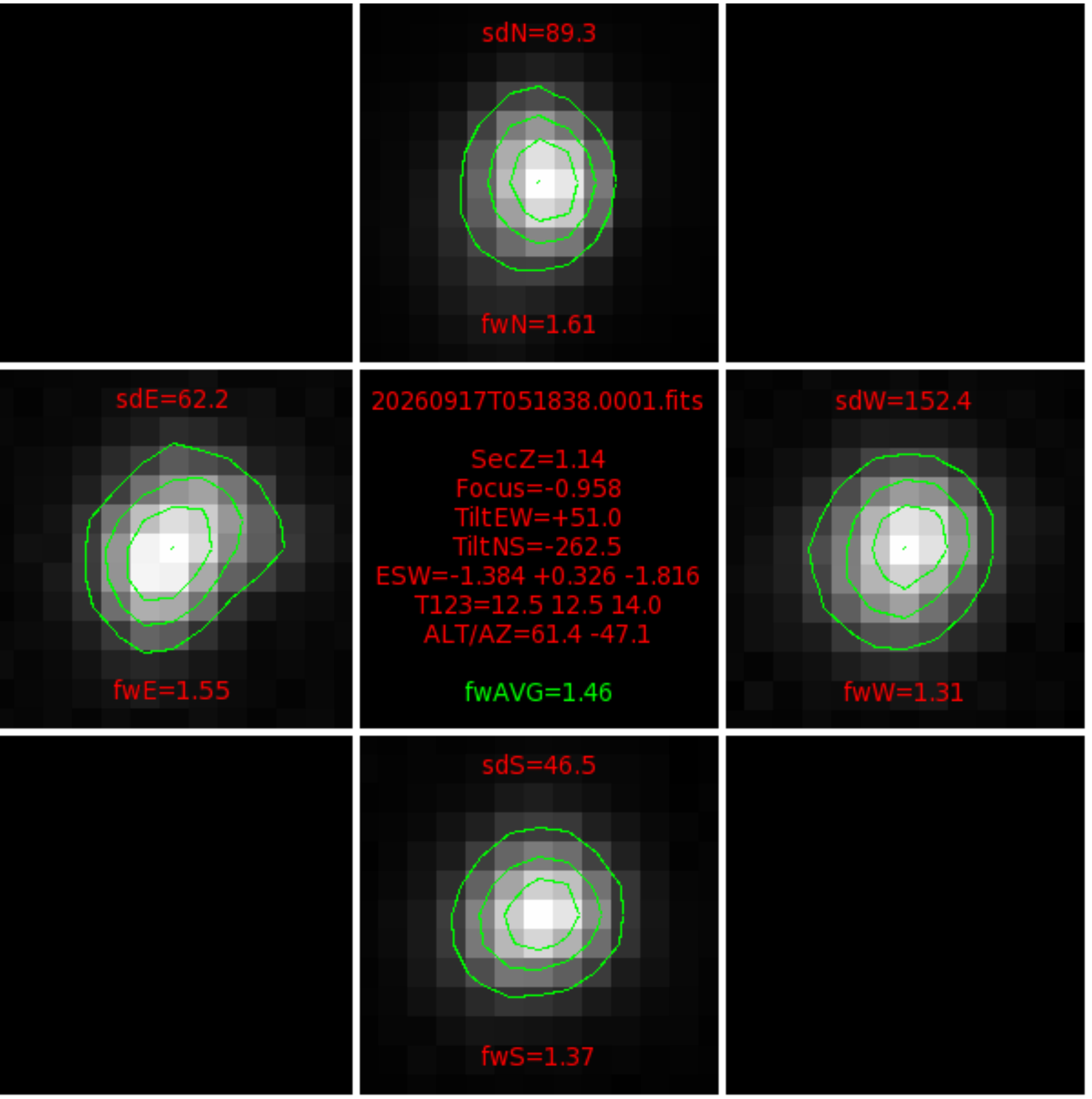

sdN=228.6
fwN=1.41
sdE=182.1
fwE=1.55
20260917T051315.0001.fits
SecZ=1.25
Focus=-0.958
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.384 +0.326 -1.816
T123=12.7 12.5 14.0
ALT/AZ=53.1 -36.5
fwAVG=1.41
sdW=48.1
fwW=1.37
sdS=182.2
fwS=1.29
0 0 0 0 0 0 0 0 0

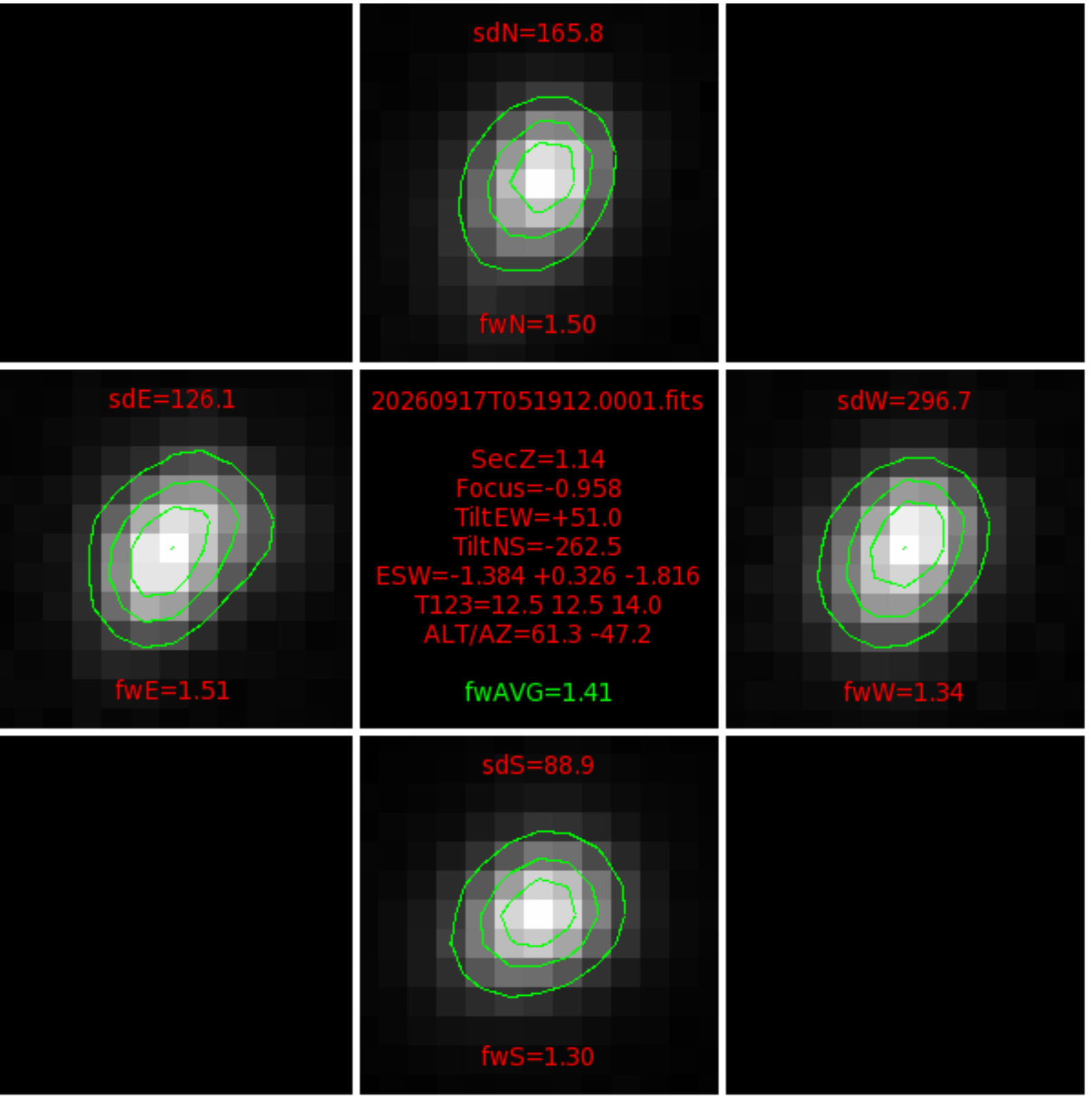

sdN=188.1
fwN=1.38
sdE=128.2
fwE=1.55
20260917T051444.0001.fits
SecZ=1.13
Focus=-0.958
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.384 +0.326 -1.816
T123=12.6 12.5 14.0
ALT/AZ=62.0 -46.5
fwAVG=1.38
sdW=45.6
fwW=1.29
sdS=134.8
fwS=1.29
0 0 0 0 0 0 0 0 0

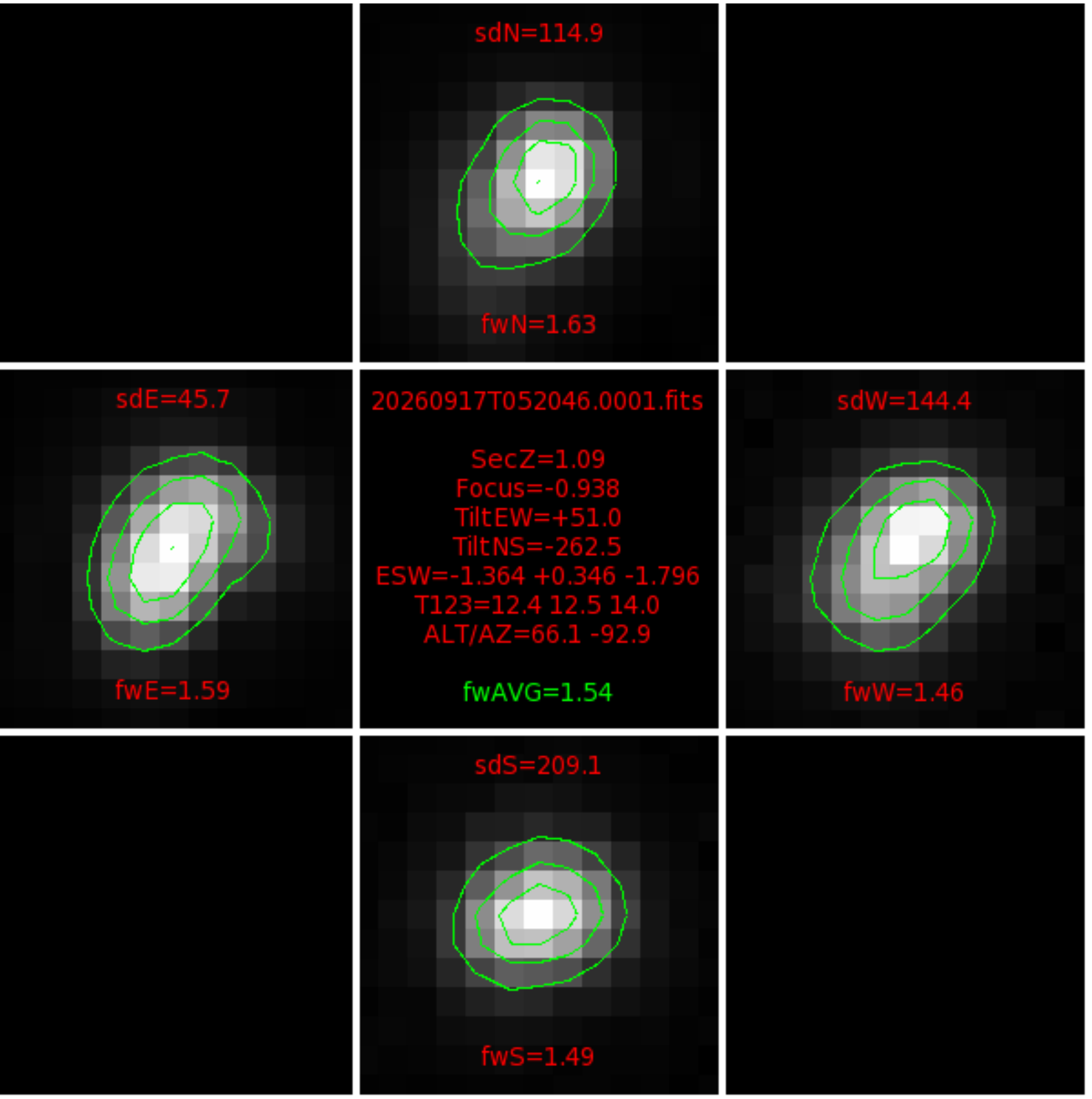

sdN=65.5
fwN=1.86
sdE=36.2
fwE=1.83
20260917T051526.0001.fits
SecZ=1.13
Focus=-0.958
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.384 +0.326 -1.816
T123=12.6 12.5 14.0
ALT/AZ=61.9 -46.6
fwAVG=1.73
sdW=98.3
fwW=1.68
sdS=33.0
fwS=1.56
0 0 0 0 0 0 0 0 0

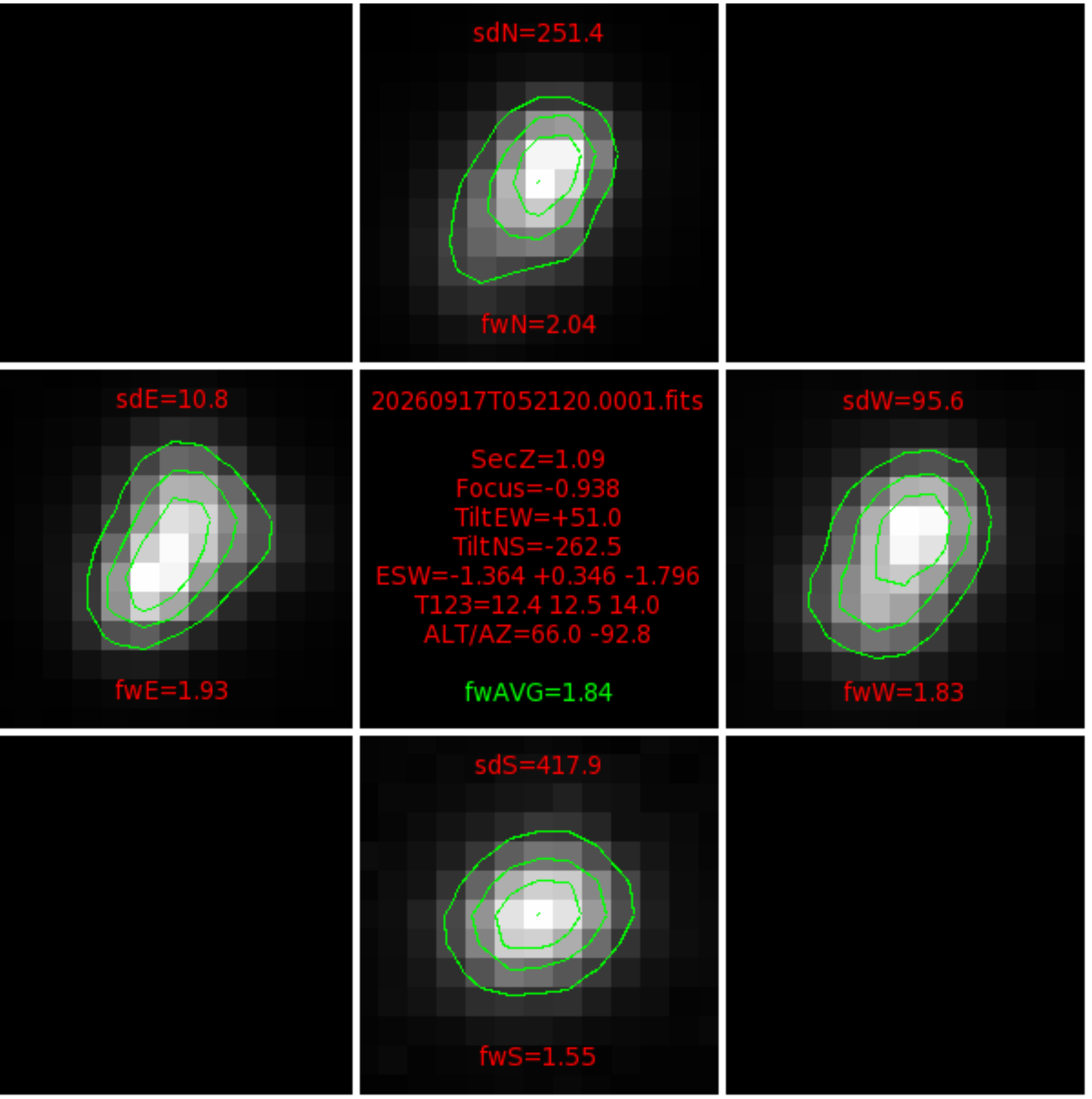

sdN=41.9
fwN=1.74
sdE=25.4
fwE=1.75
20260917T051641.0001.fits
SecZ=1.14
Focus=-0.958
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.384 +0.326 -1.816
T123=12.5 12.5 14.0
ALT/AZ=61.7 -46.8
fwAVG=1.62
sdW=60.4
fwW=1.55
sdS=19.3
fwS=1.43
0 0 0 0 0 0 0 0 0

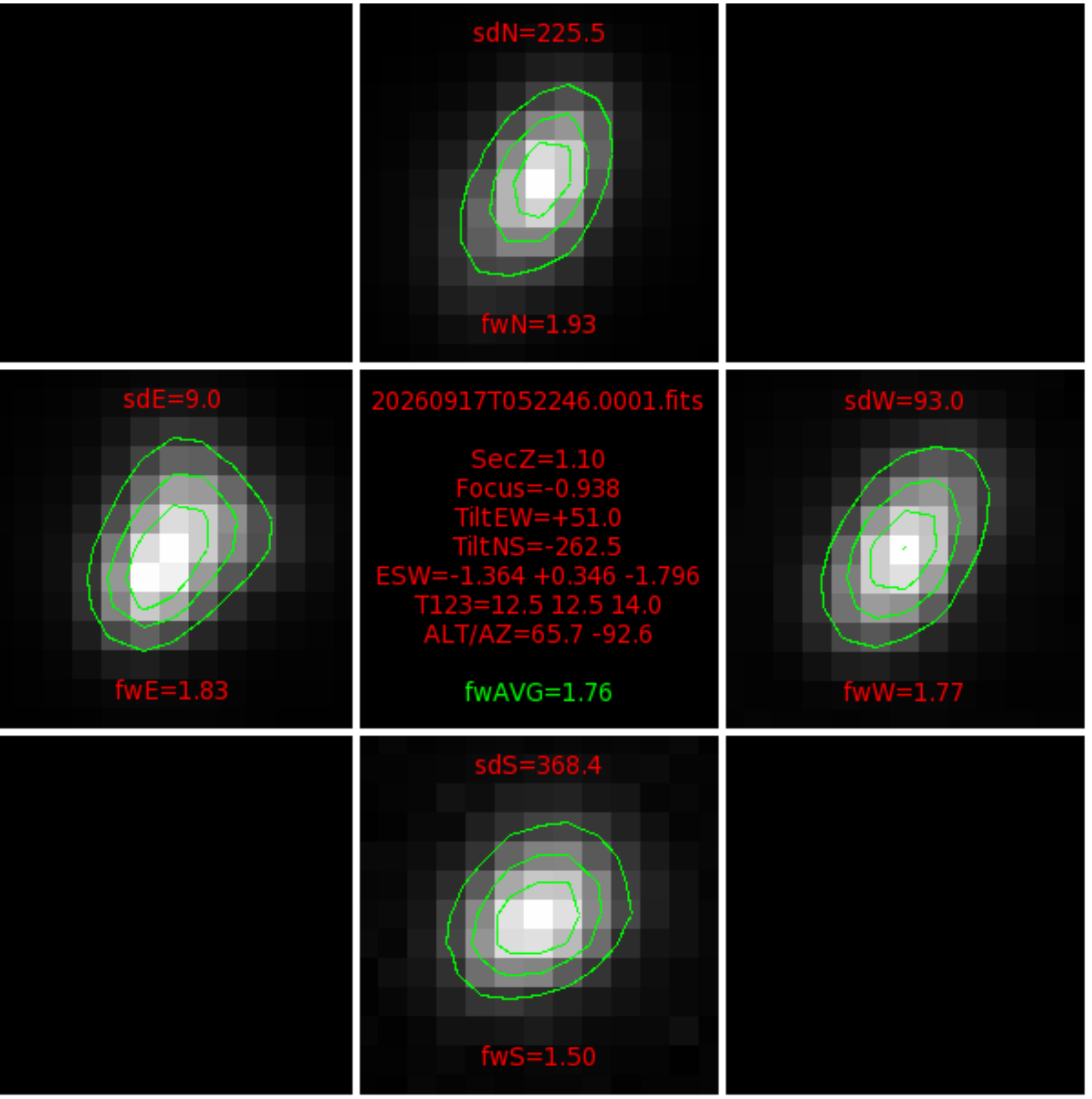

sdN=91.7
fwN=1.62
sdE=55.3
fwE=1.66
20260917T051714.0001.fits
SecZ=1.14
Focus=-0.958
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.384 +0.326 -1.816
T123=12.5 12.5 14.0
ALT/AZ=61.6 -46.9
fwAVG=1.53
sdW=146.8
fwW=1.42
sdS=44.0
fwS=1.41
0 0 0 0 0 0 0 0 0

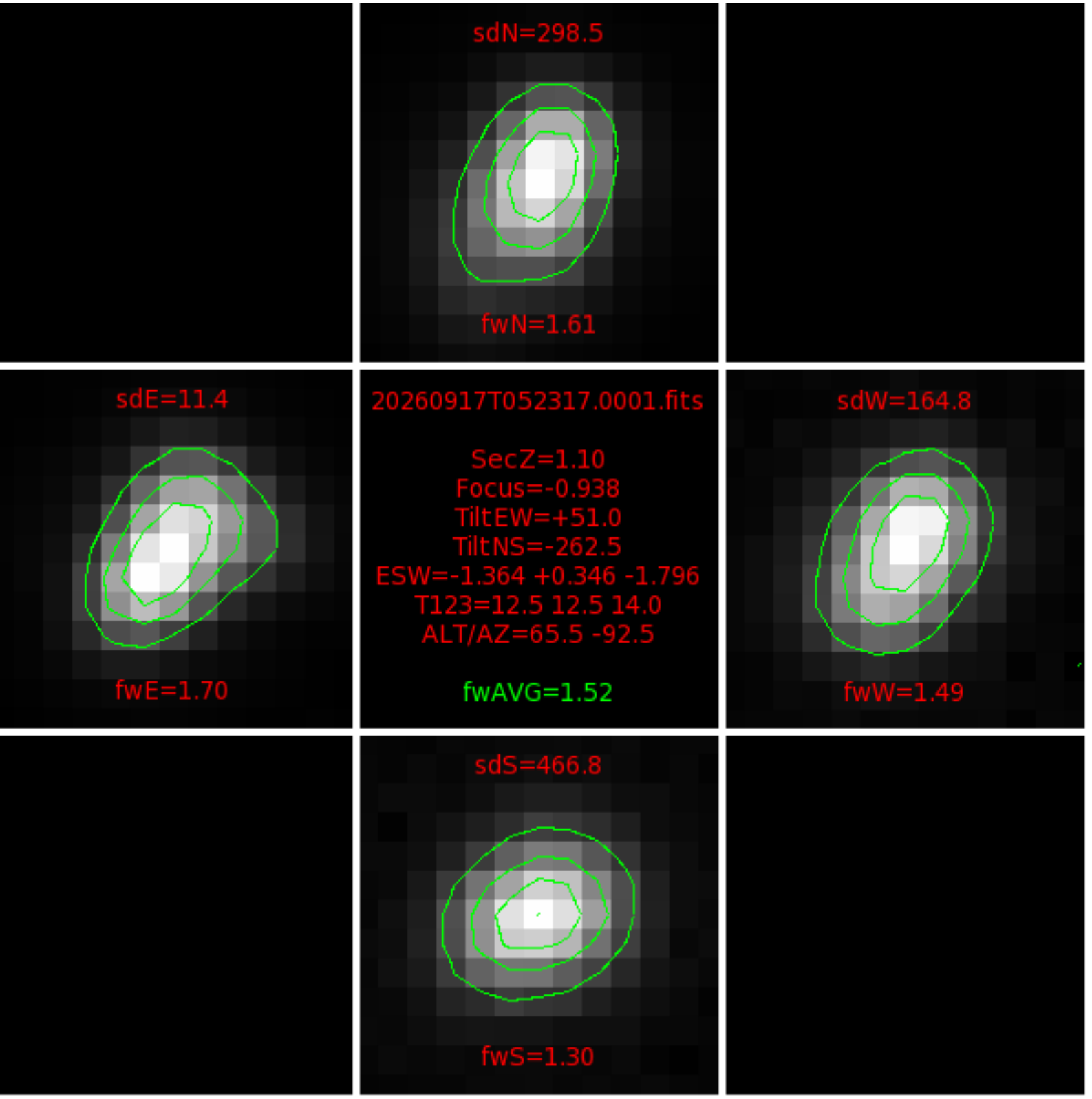

sdN=89.3
fwN=1.61
sdE=62.2
fwE=1.55
20260917T051838.0001.fits
SecZ=1.14
Focus=-0.958
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.384 +0.326 -1.816
T123=12.5 12.5 14.0
ALT/AZ=61.4 -47.1
fwAVG=1.46
sdW=152.4
fwW=1.31
sdS=46.5
fwS=1.37
0 0 0 0 0 0 0 0 0

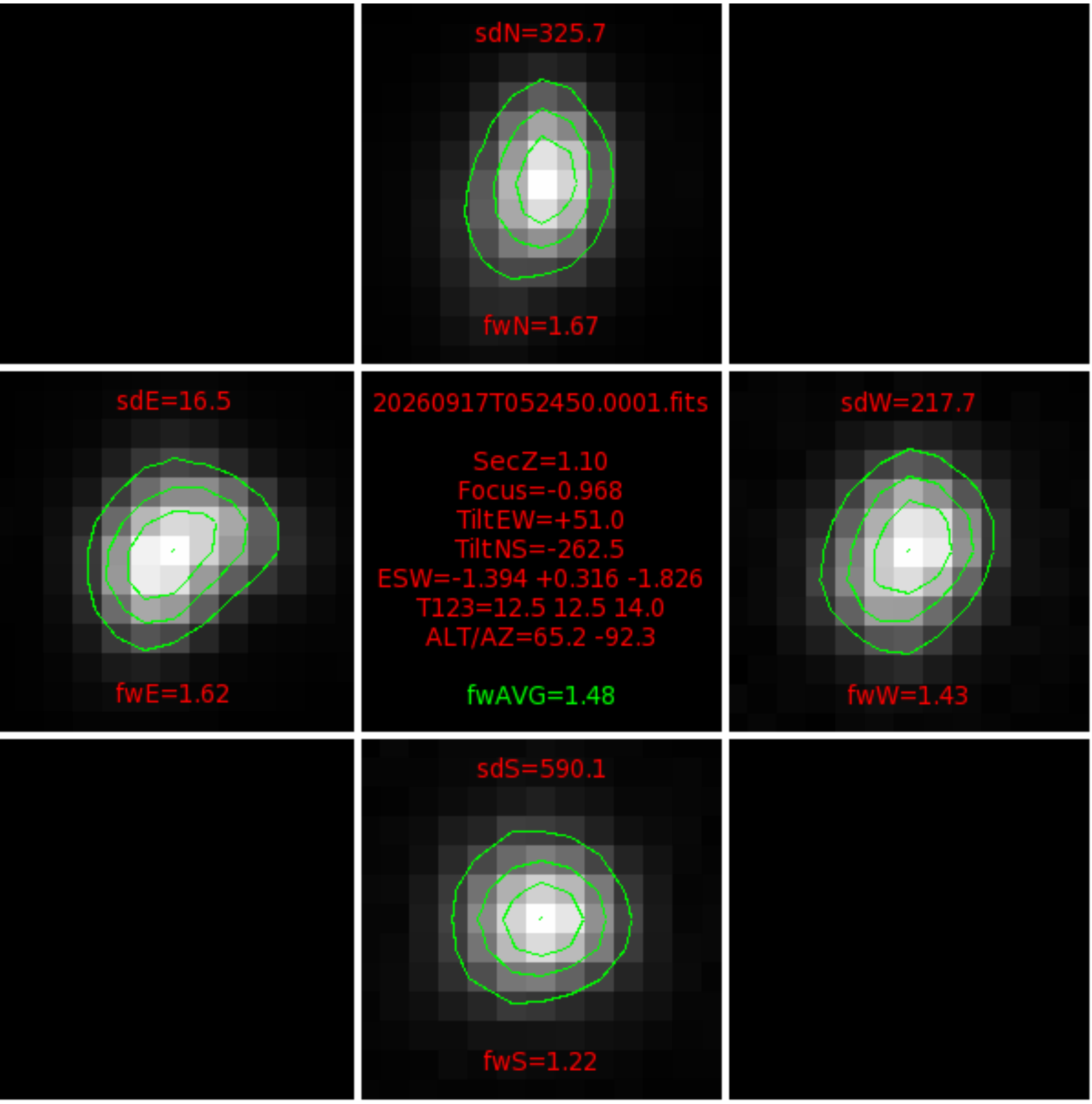

sdN=165.8
fwN=1.50
sdE=126.1
fwE=1.51
20260917T051912.0001.fits
SecZ=1.14
Focus=-0.958
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.384 +0.326 -1.816
T123=12.5 12.5 14.0
ALT/AZ=61.3 -47.2
fwAVG=1.41
sdW=296.7
fwW=1.34
sdS=88.9
fwS=1.30
0 0 0 0 0 0 0 0 0

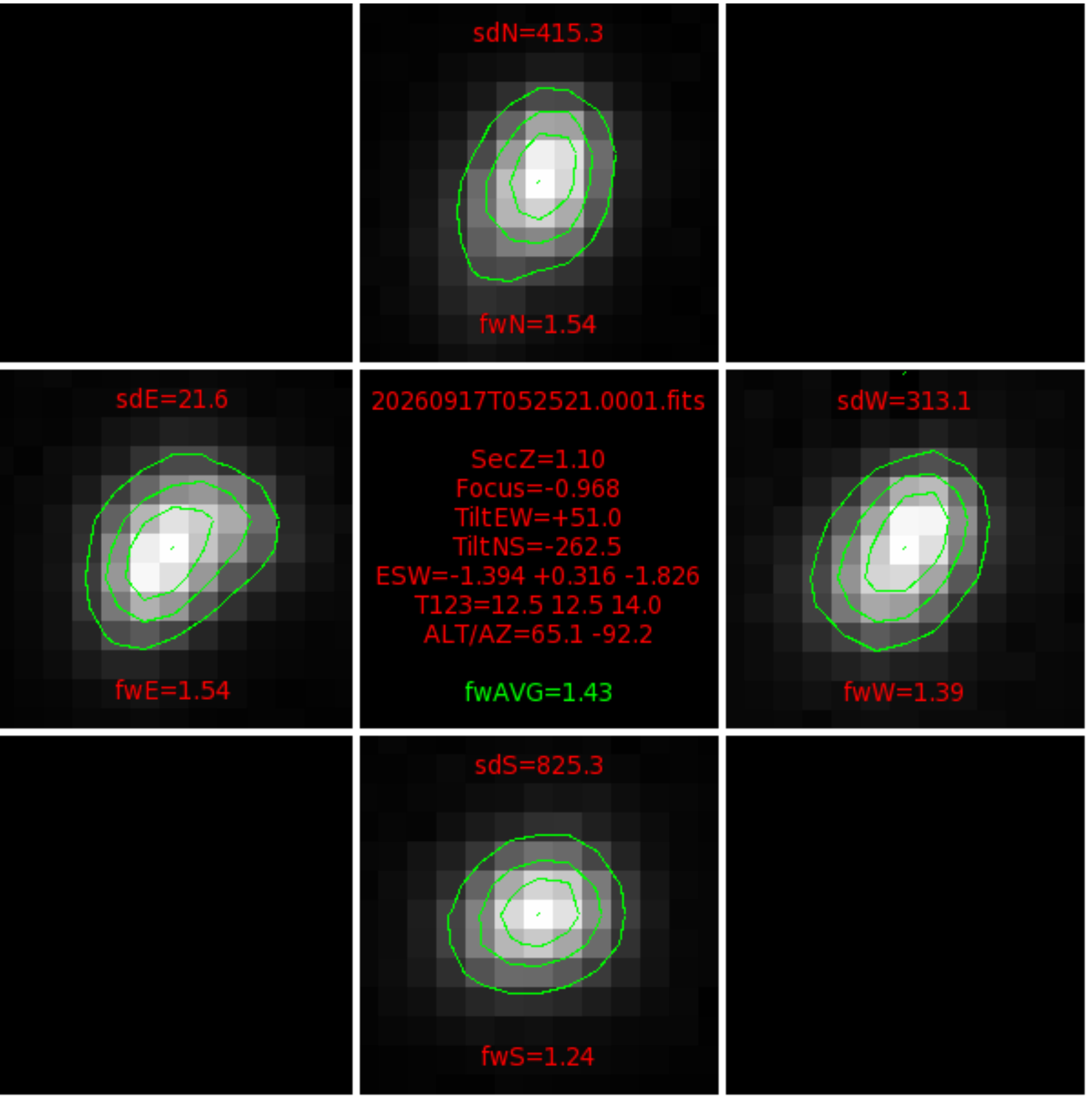

sdN=114.9
fwN=1.63
sdE=45.7
fwE=1.59
20260917T052046.0001.fits
SecZ=1.09
Focus=-0.938
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.364 +0.346 -1.796
T123=12.4 12.5 14.0
ALT/AZ=66.1 -92.9
fwAVG=1.54
sdW=144.4
fwW=1.46
sdS=209.1
fwS=1.49
0 0 0 0 0 0 0 0 0

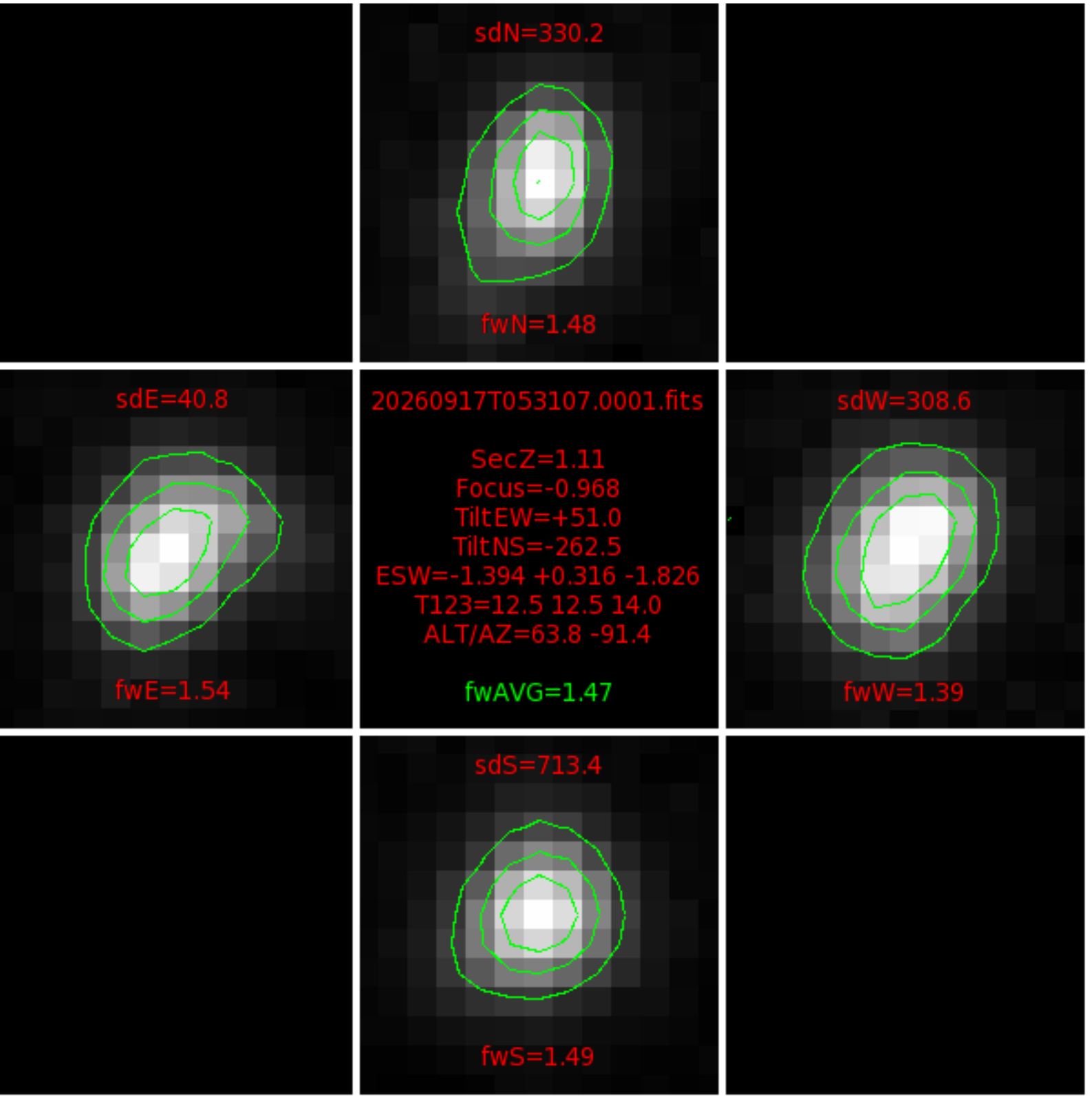

sdN=251.4
fwN=2.04
sdE=10.8
fwE=1.93
20260917T052120.0001.fits
SecZ=1.09
Focus=-0.938
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.364 +0.346 -1.796
T123=12.4 12.5 14.0
ALT/AZ=66.0 -92.8
fwAVG=1.84
sdW=95.6
fwW=1.83
sdS=417.9
fwS=1.55
0 0 0 0 0 0 0 0 0

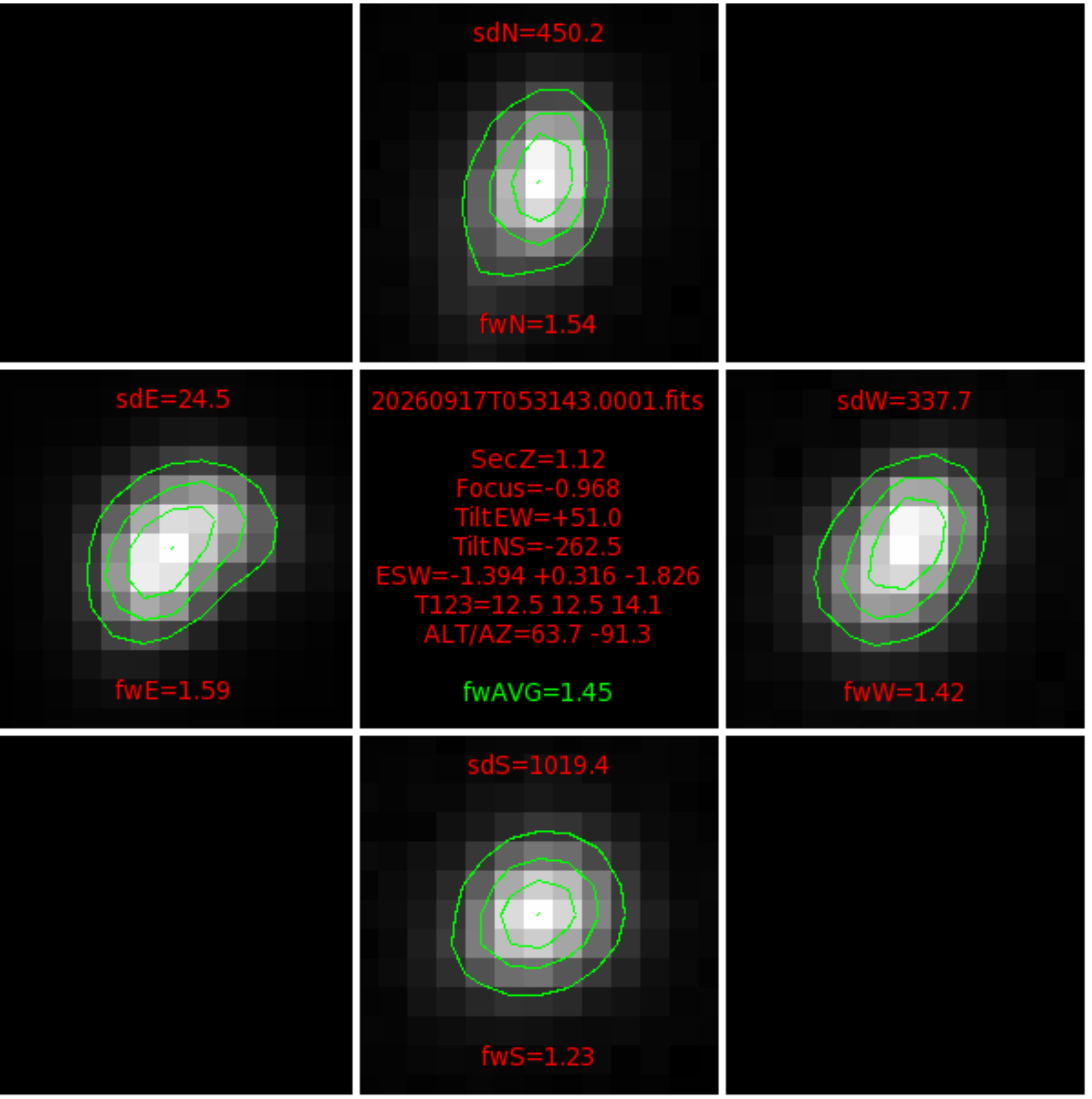

sdN=225.5
fwN=1.93
sdE=9.0
fwE=1.83
20260917T052246.0001.fits
SecZ=1.10
Focus=-0.938
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.364 +0.346 -1.796
T123=12.5 12.5 14.0
ALT/AZ=65.7 -92.6
fwAVG=1.76
sdW=93.0
fwW=1.77
sdS=368.4
fwS=1.50
0 0 0 0 0 0 0 0 0

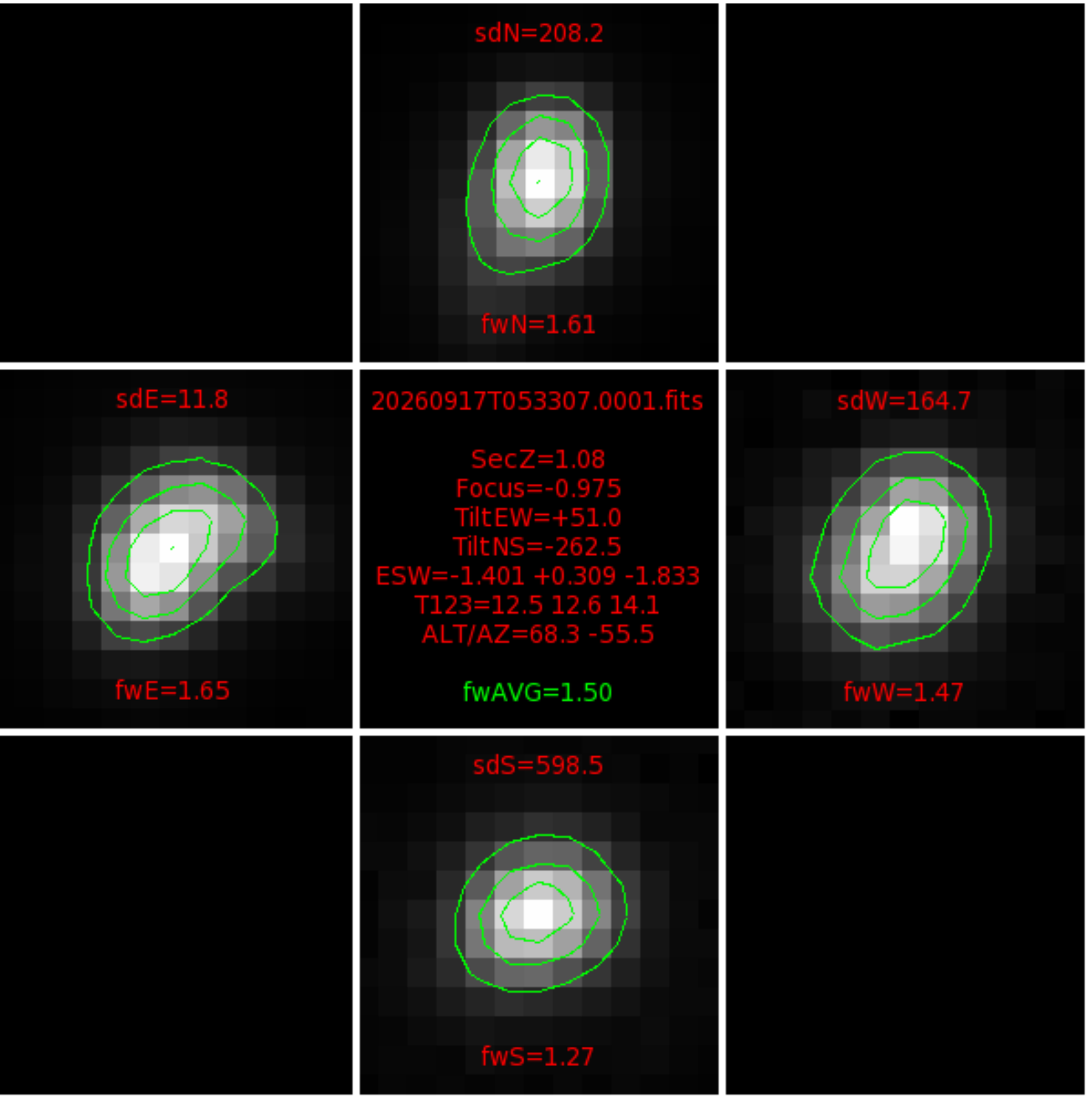

sdN=298.5
fwN=1.61
sdE=11.4
fwE=1.70
20260917T052317.0001.fits
SecZ=1.10
Focus=-0.938
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.364 +0.346 -1.796
T123=12.5 12.5 14.0
ALT/AZ=65.5 -92.5
fwAVG=1.52
sdW=164.8
fwW=1.49
sdS=466.8
fwS=1.30
0 0 0 0 0 0 0 0 0

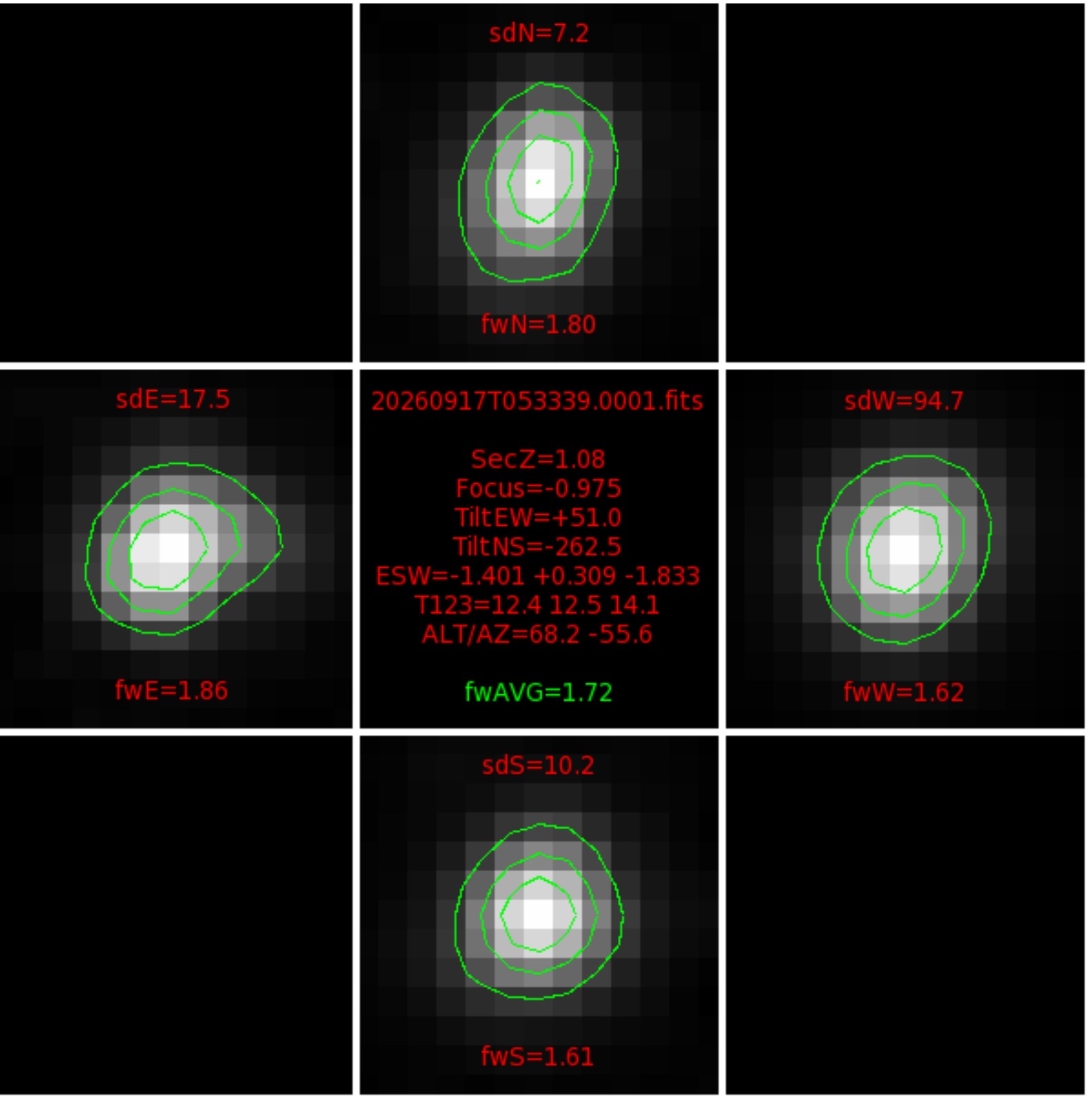

sdN=325.7
fwN=1.67
sdE=16.5
fwE=1.62
20260917T052450.0001.fits
SecZ=1.10
Focus=-0.968
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.394 +0.316 -1.826
T123=12.5 12.5 14.0
ALT/AZ=65.2 -92.3
fwAVG=1.48
sdW=217.7
fwW=1.43
sdS=590.1
fwS=1.22
0 0 0 0 0 0 0 0 0


sdN=415.3
fwN=1.54
sdE=21.6
fwE=1.54
20260917T052521.0001.fits
SecZ=1.10
Focus=-0.968
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.394 +0.316 -1.826
T123=12.5 12.5 14.0
ALT/AZ=65.1 -92.2
fwAVG=1.43
sdW=313.1
fwW=1.39
sdS=825.3
fwS=1.24
0 0 0 0 0 0 0 0 0


sdN=330.2
fwN=1.48
sdE=40.8
fwE=1.54
20260917T053107.0001.fits
SecZ=1.11
Focus=-0.968
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.394 +0.316 -1.826
T123=12.5 12.5 14.0
ALT/AZ=63.8 -91.4
fwAVG=1.47
sdW=308.6
fwW=1.39
sdS=713.4
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=450.2
fwN=1.54
sdE=24.5
fwE=1.59
20260917T053143.0001.fits
SecZ=1.12
Focus=-0.968
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.394 +0.316 -1.826
T123=12.5 12.5 14.1
ALT/AZ=63.7 -91.3
fwAVG=1.45
sdW=337.7
fwW=1.42
sdS=1019.4
fwS=1.23
0 0 0 0 0 0 0 0 0


sdN=208.2
fwN=1.61
sdE=11.8
fwE=1.65
20260917T053307.0001.fits
SecZ=1.08
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=12.5 12.6 14.1
ALT/AZ=68.3 -55.5
fwAVG=1.50
sdW=164.7
fwW=1.47
sdS=598.5
fwS=1.27
0 0 0 0 0 0 0 0 0


sdN=7.2
fwN=1.80
sdE=17.5
fwE=1.86
20260917T053339.0001.fits
SecZ=1.08
Focus=-0.975
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.401 +0.309 -1.833
T123=12.4 12.5 14.1
ALT/AZ=68.2 -55.6
fwAVG=1.72
sdW=94.7
fwW=1.62
sdS=10.2
fwS=1.61
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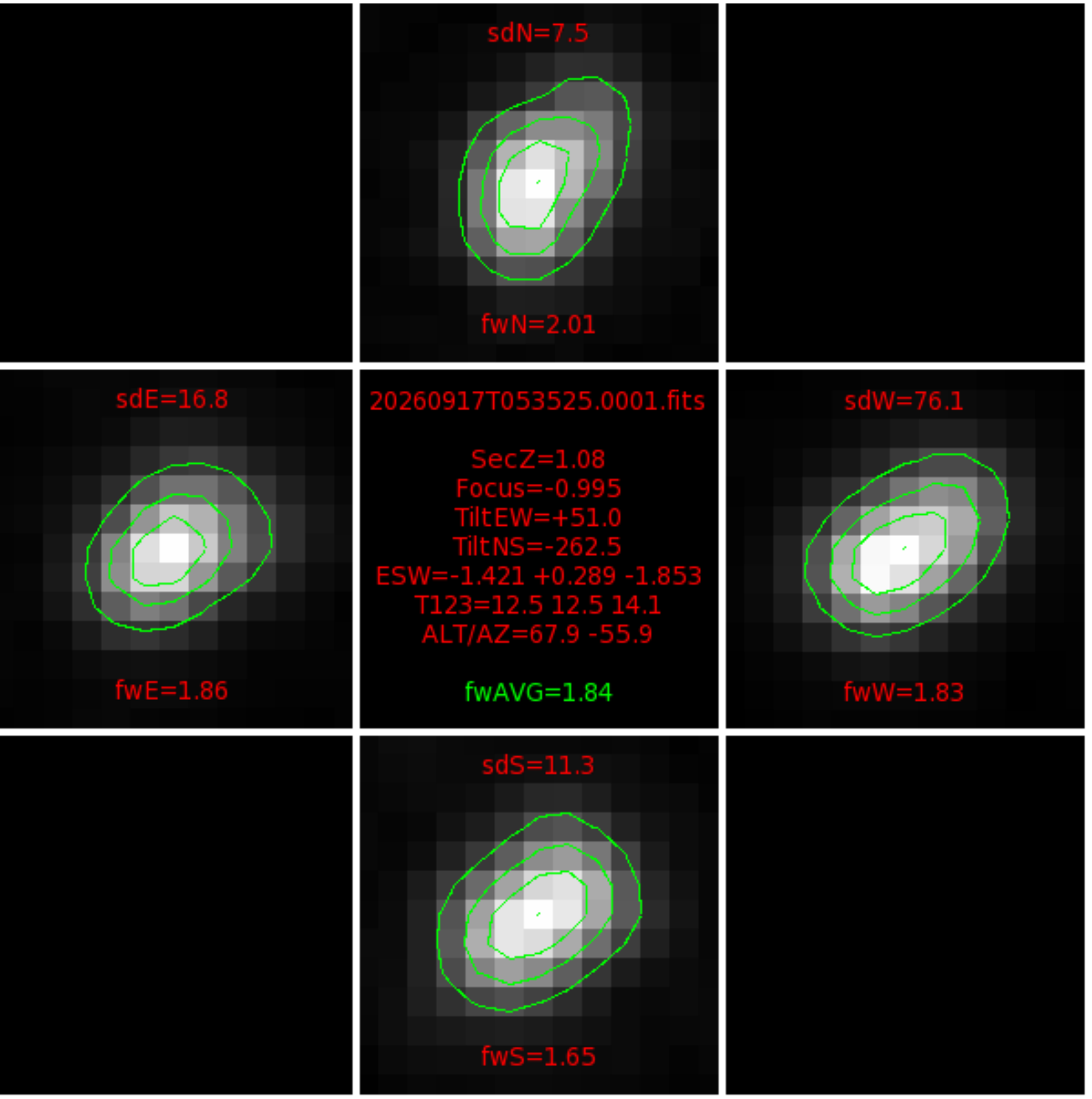
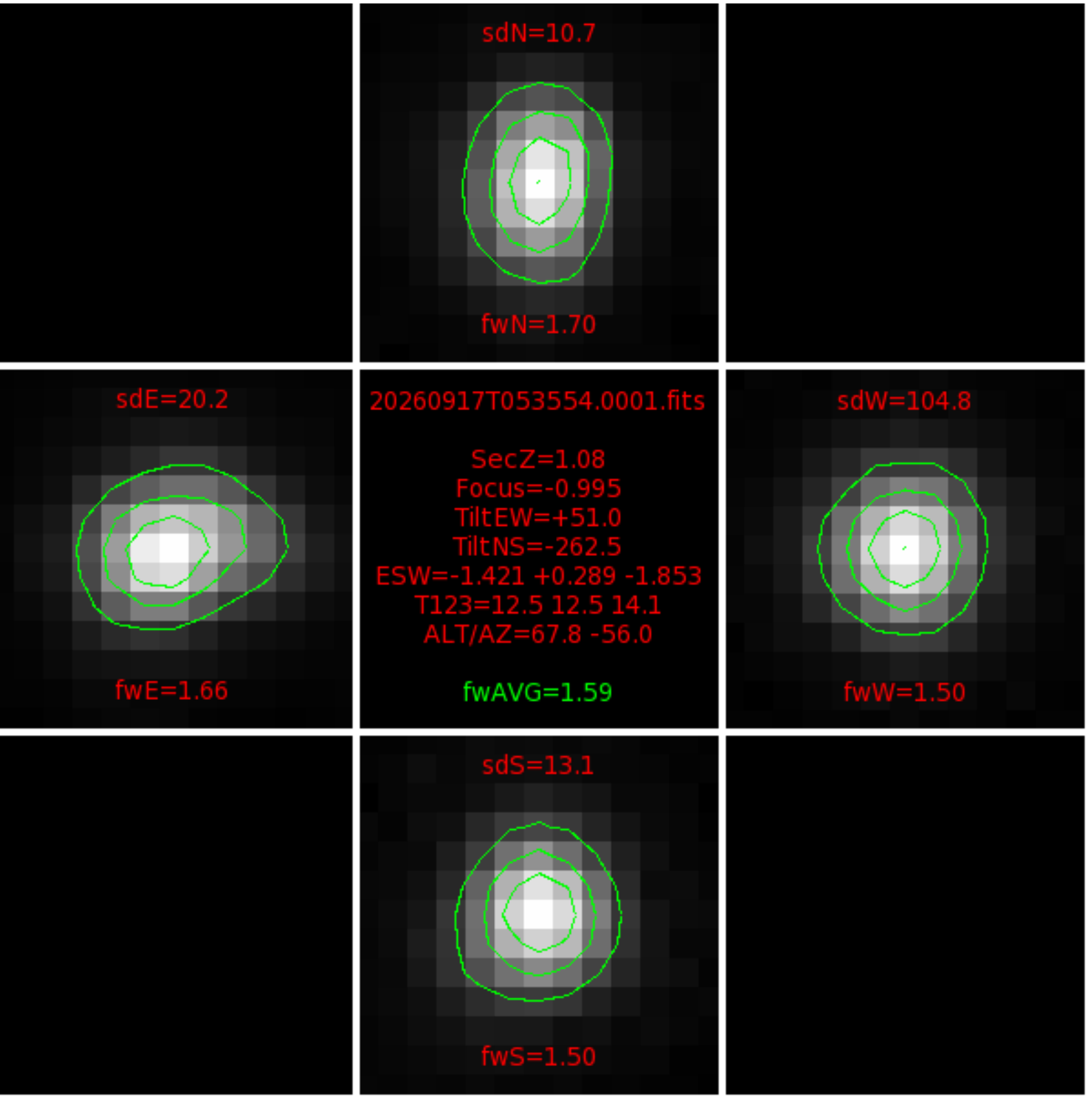
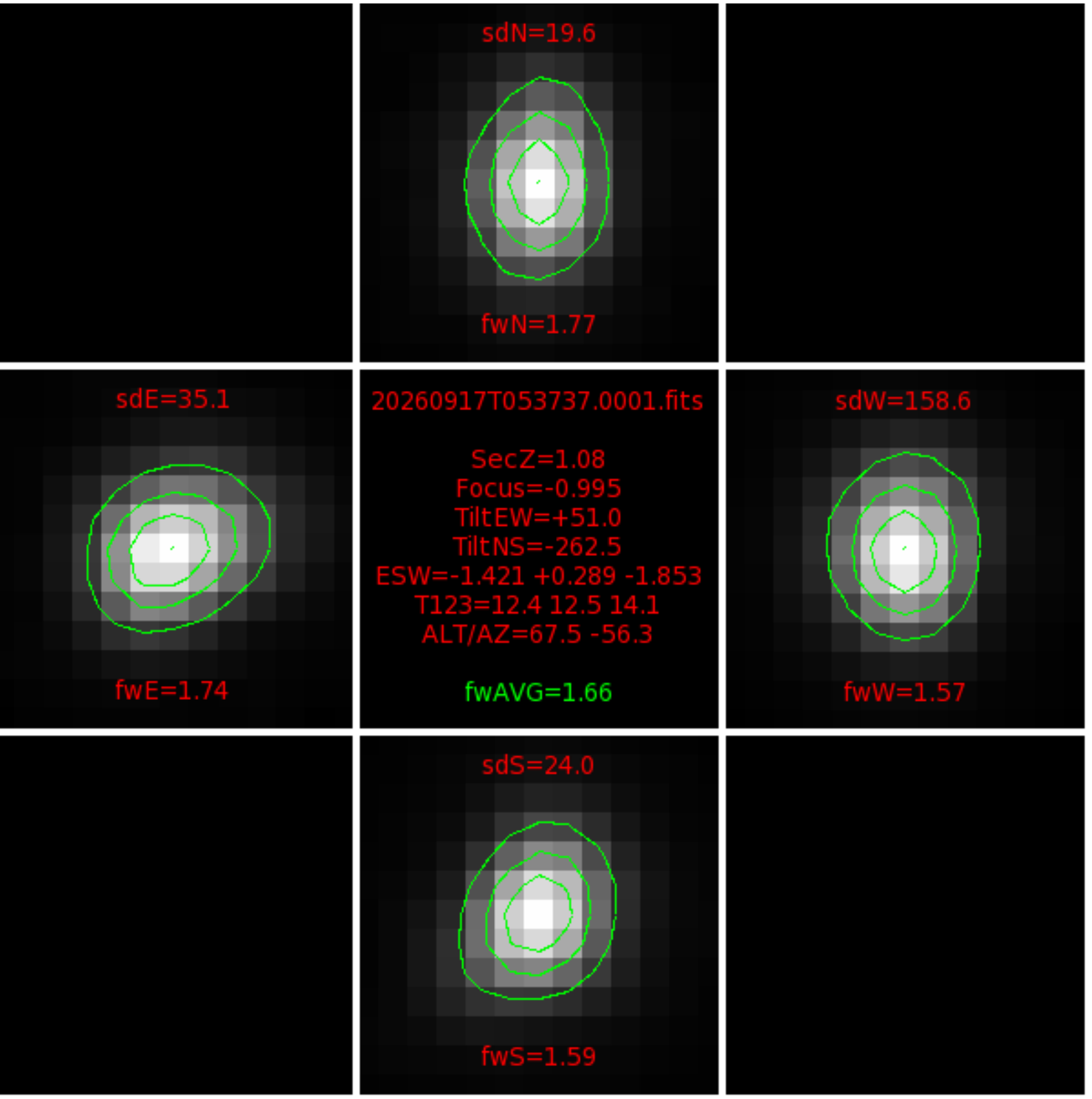

sdN=7.5
fwN=2.01
sdE=16.8
fwE=1.86
20260917T053525.0001.fits
SecZ=1.08
Focus=-0.995
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.421 +0.289 -1.853
T123=12.5 12.5 14.1
ALT/AZ=67.9 -55.9
fwAVG=1.84
sdW=76.1
fwW=1.83
sdS=11.3
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=10.7
fwN=1.70
sdE=20.2
fwE=1.66
20260917T053554.0001.fits
SecZ=1.08
Focus=-0.995
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.421 +0.289 -1.853
T123=12.5 12.5 14.1
ALT/AZ=67.8 -56.0
fwAVG=1.59
sdW=104.8
fwW=1.50
sdS=13.1
fwS=1.50
0 0 0 0 0 0 0 0 0


sdN=19.6
fwN=1.77
sdE=35.1
fwE=1.74
20260917T053737.0001.fits
SecZ=1.08
Focus=-0.995
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.421 +0.289 -1.853
T123=12.4 12.5 14.1
ALT/AZ=67.5 -56.3
fwAVG=1.66
sdW=158.6
fwW=1.57
sdS=24.0
fwS=1.59
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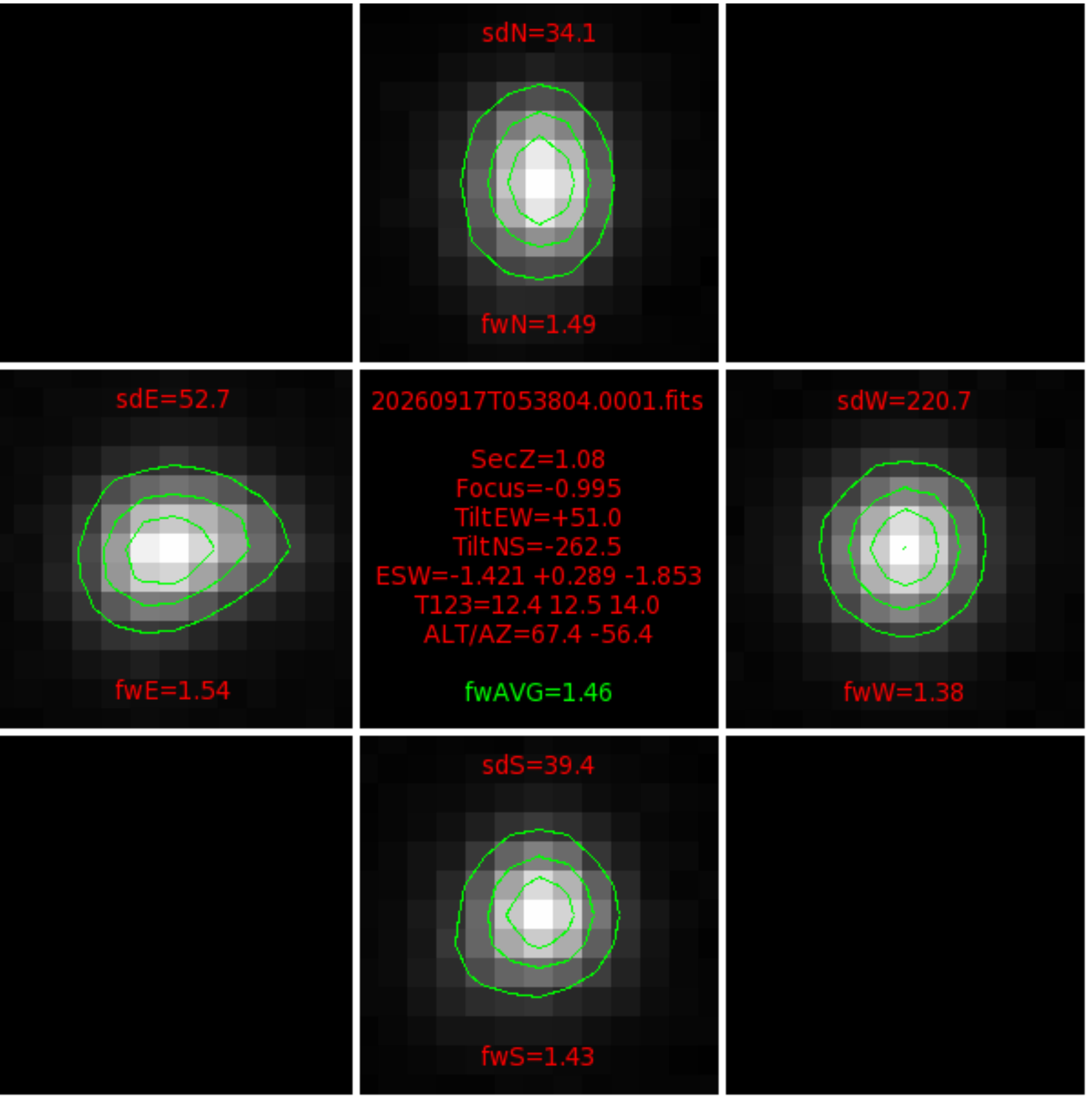
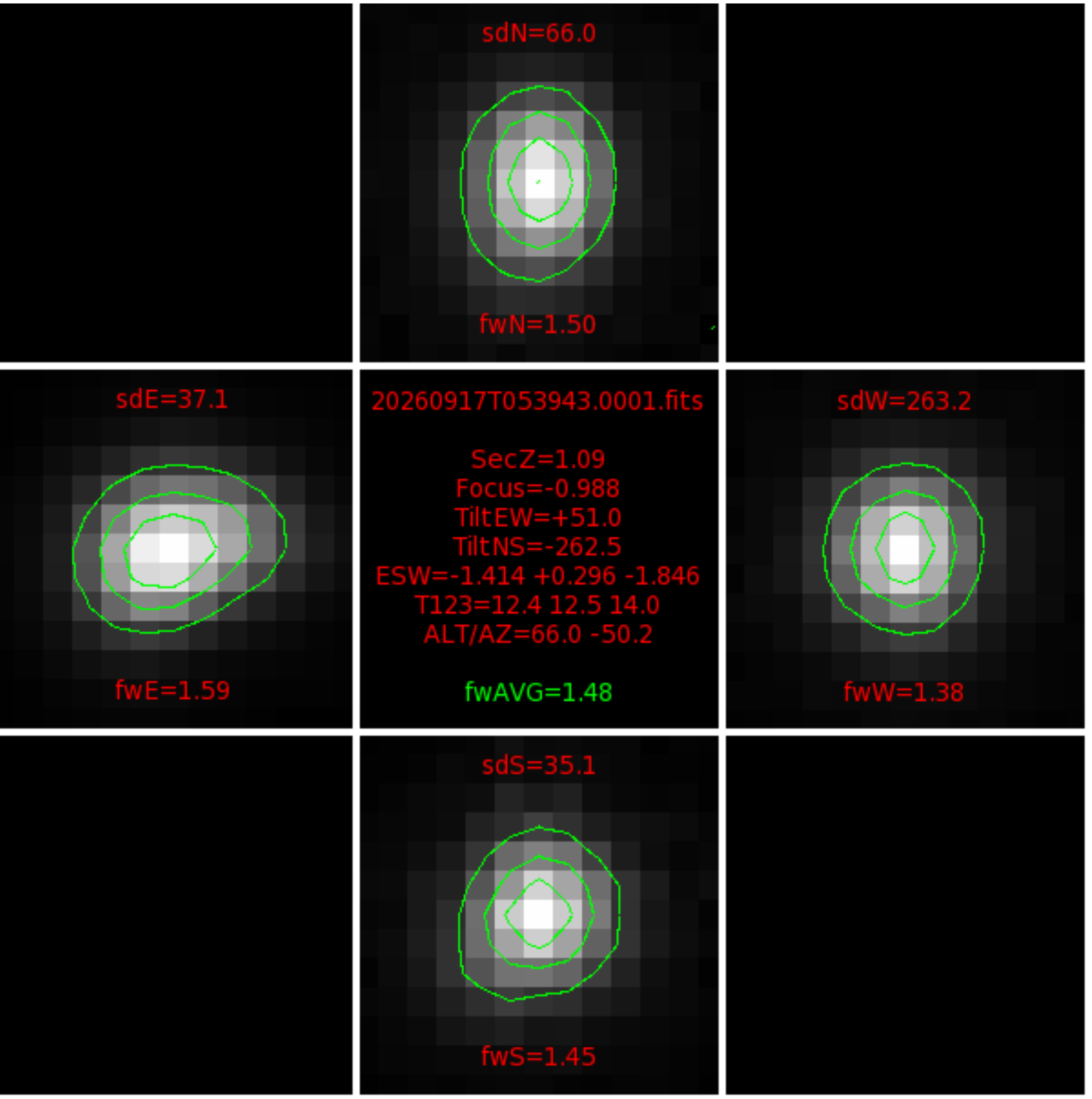
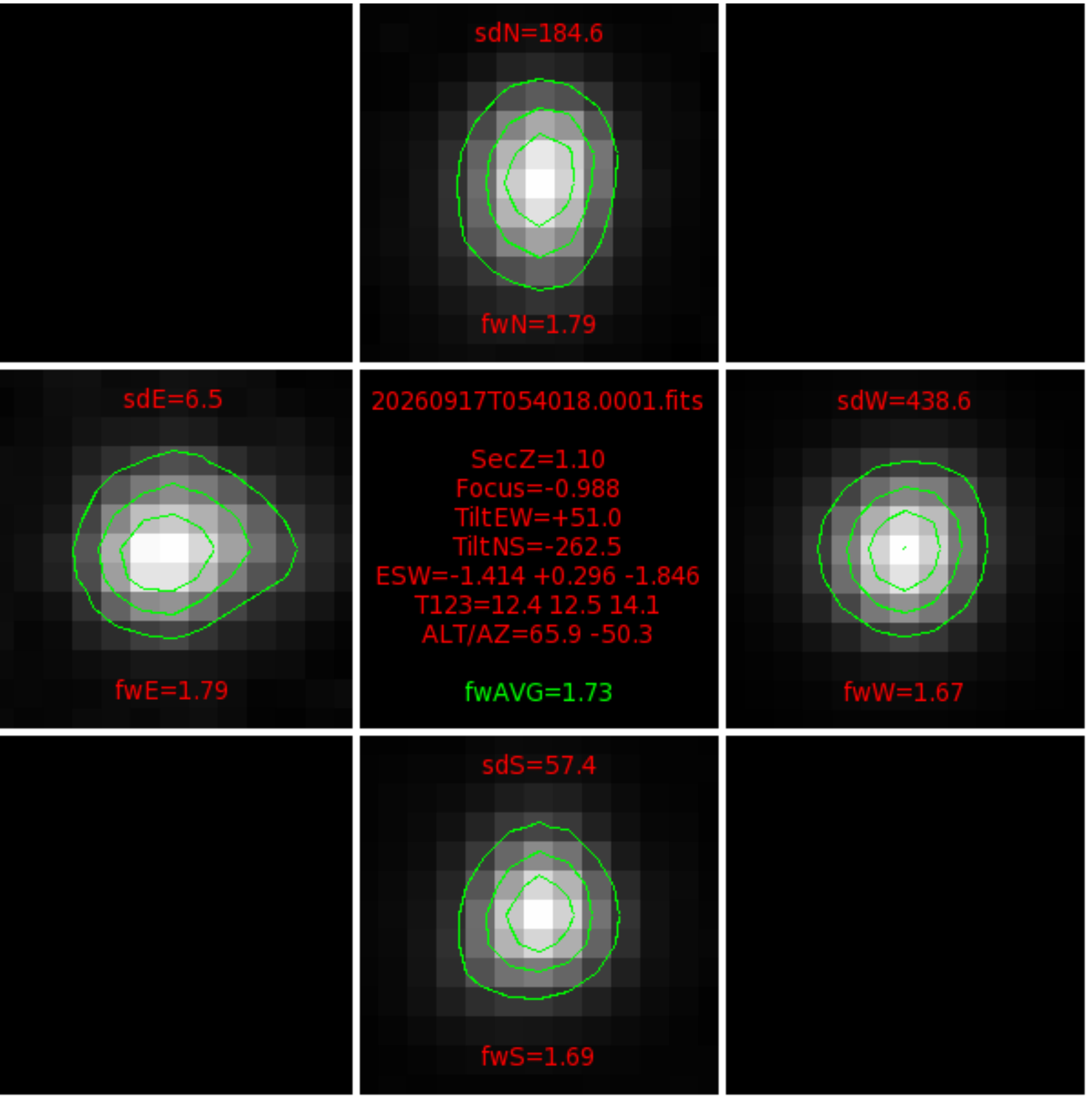
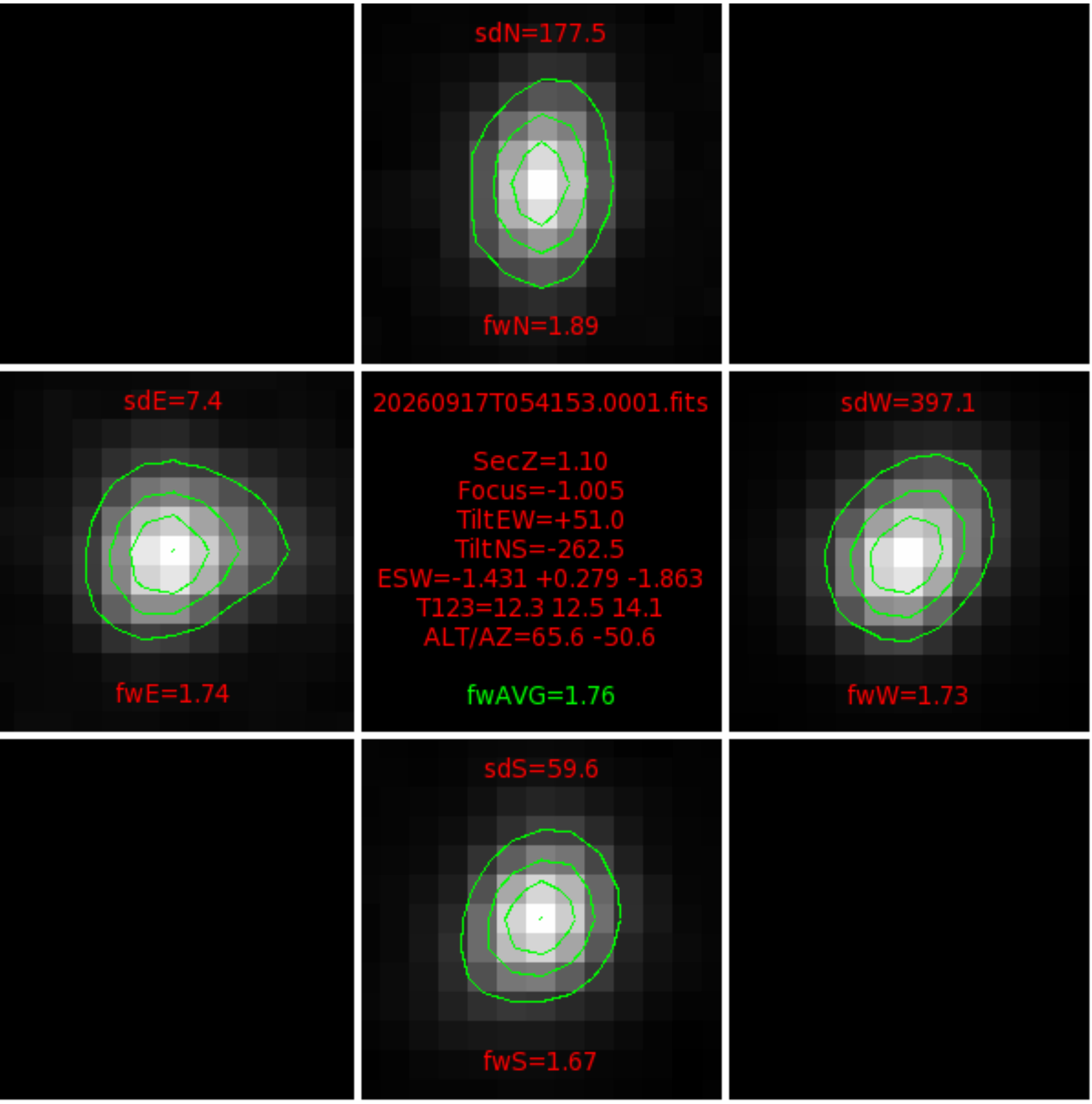
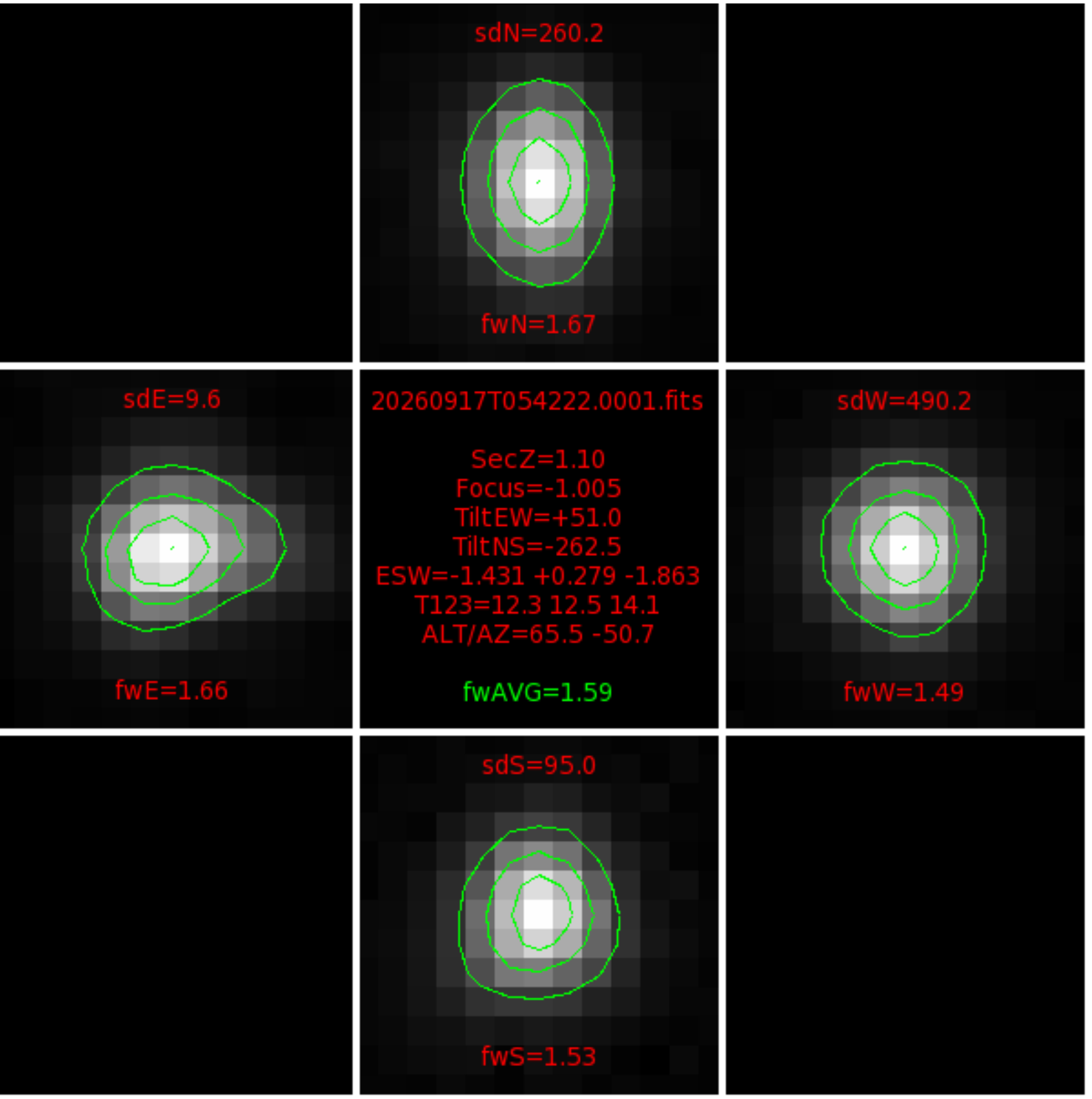
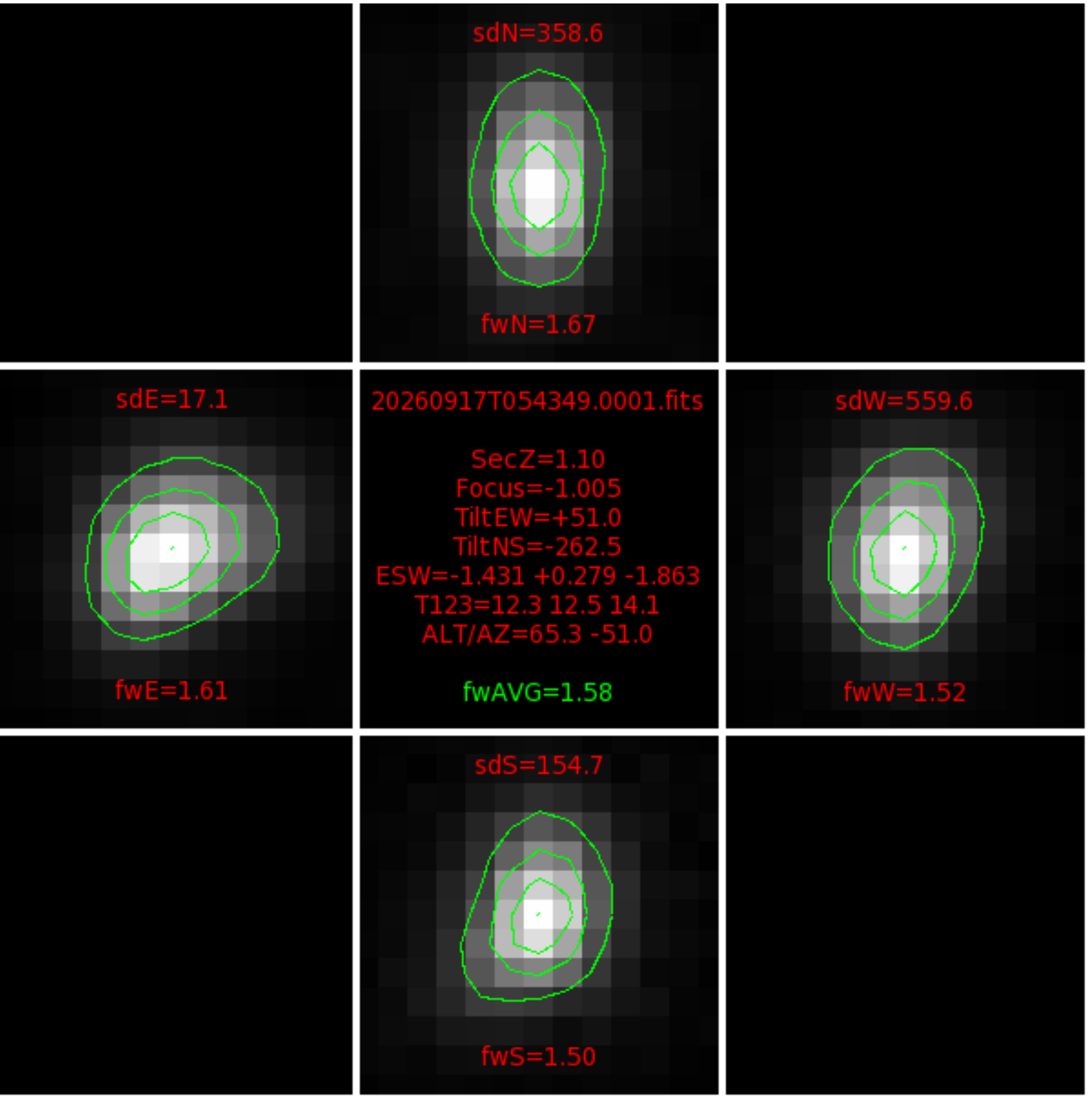

sdN=34.1
fwN=1.49
sdE=52.7
fwE=1.54
20260917T053804.0001.fits
SecZ=1.08
Focus=-0.995
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.421 +0.289 -1.853
T123=12.4 12.5 14.0
ALT/AZ=67.4 -56.4
fwAVG=1.46
sdW=220.7
fwW=1.38
sdS=39.4
fwS=1.43
0 0 0 0 0 0 0 0 0

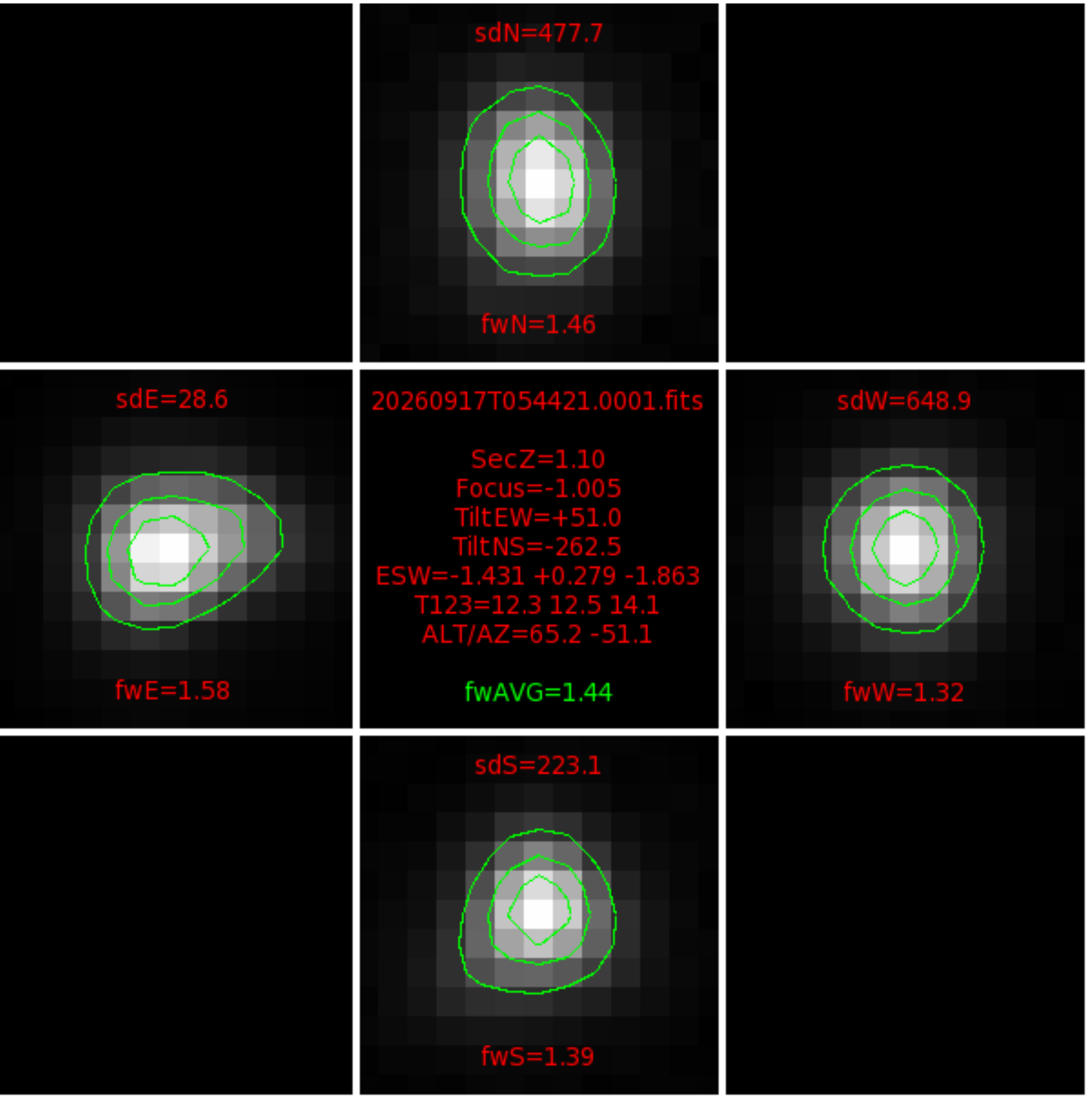

sdN=66.0
fwN=1.50
sdE=37.1
fwE=1.59
20260917T053943.0001.fits
SecZ=1.09
Focus=-0.988
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.414 +0.296 -1.846
T123=12.4 12.5 14.0
ALT/AZ=66.0 -50.2
fwAVG=1.48
sdW=263.2
fwW=1.38
sdS=35.1
fwS=1.45
0 0 0 0 0 0 0 0 0

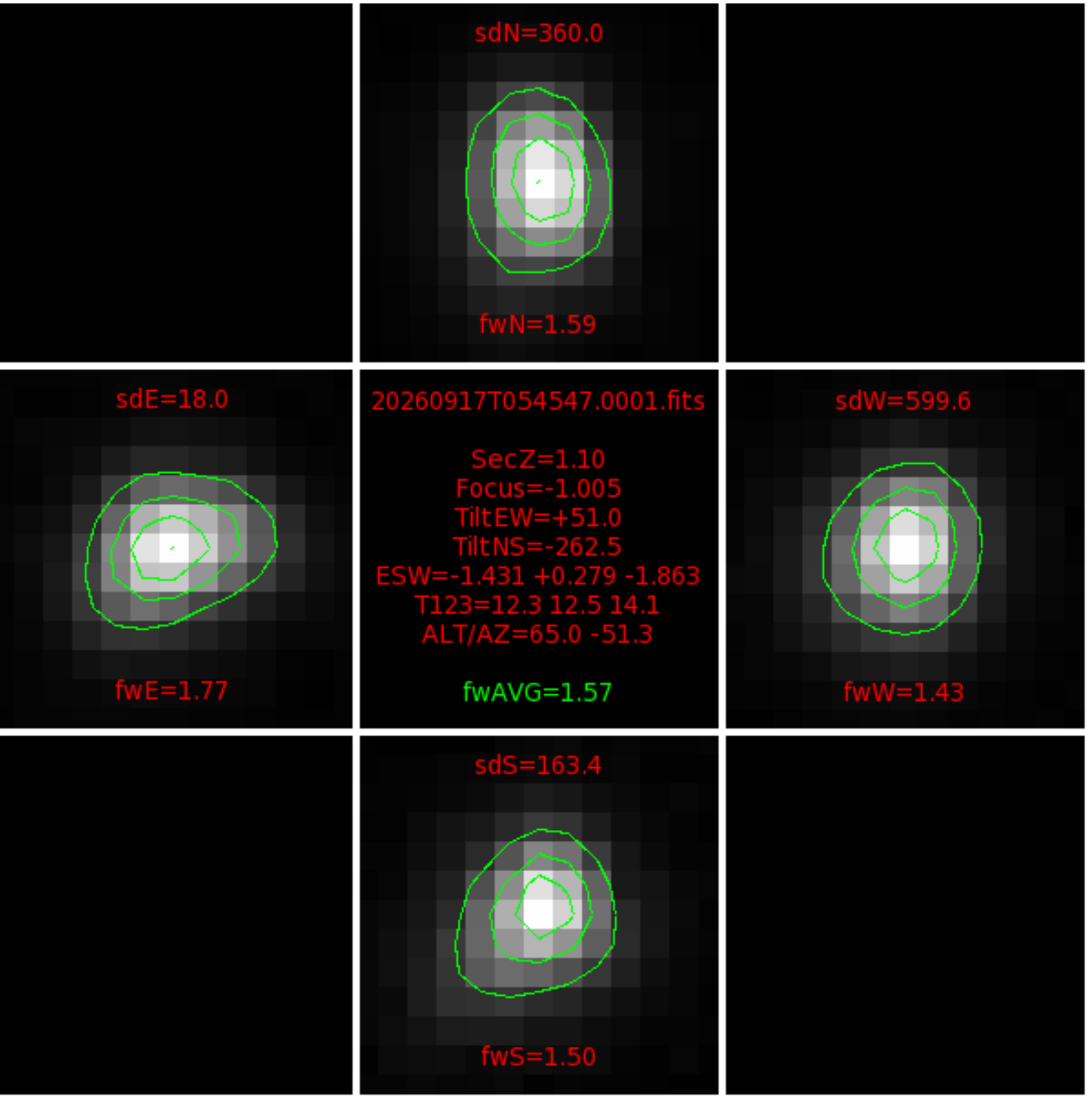

sdN=184.6
fwN=1.79
sdE=6.5
fwE=1.79
20260917T054018.0001.fits
SecZ=1.10
Focus=-0.988
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.414 +0.296 -1.846
T123=12.4 12.5 14.1
ALT/AZ=65.9 -50.3
fwAVG=1.73
sdW=438.6
fwW=1.67
sdS=57.4
fwS=1.69
0 0 0 0 0 0 0 0 0

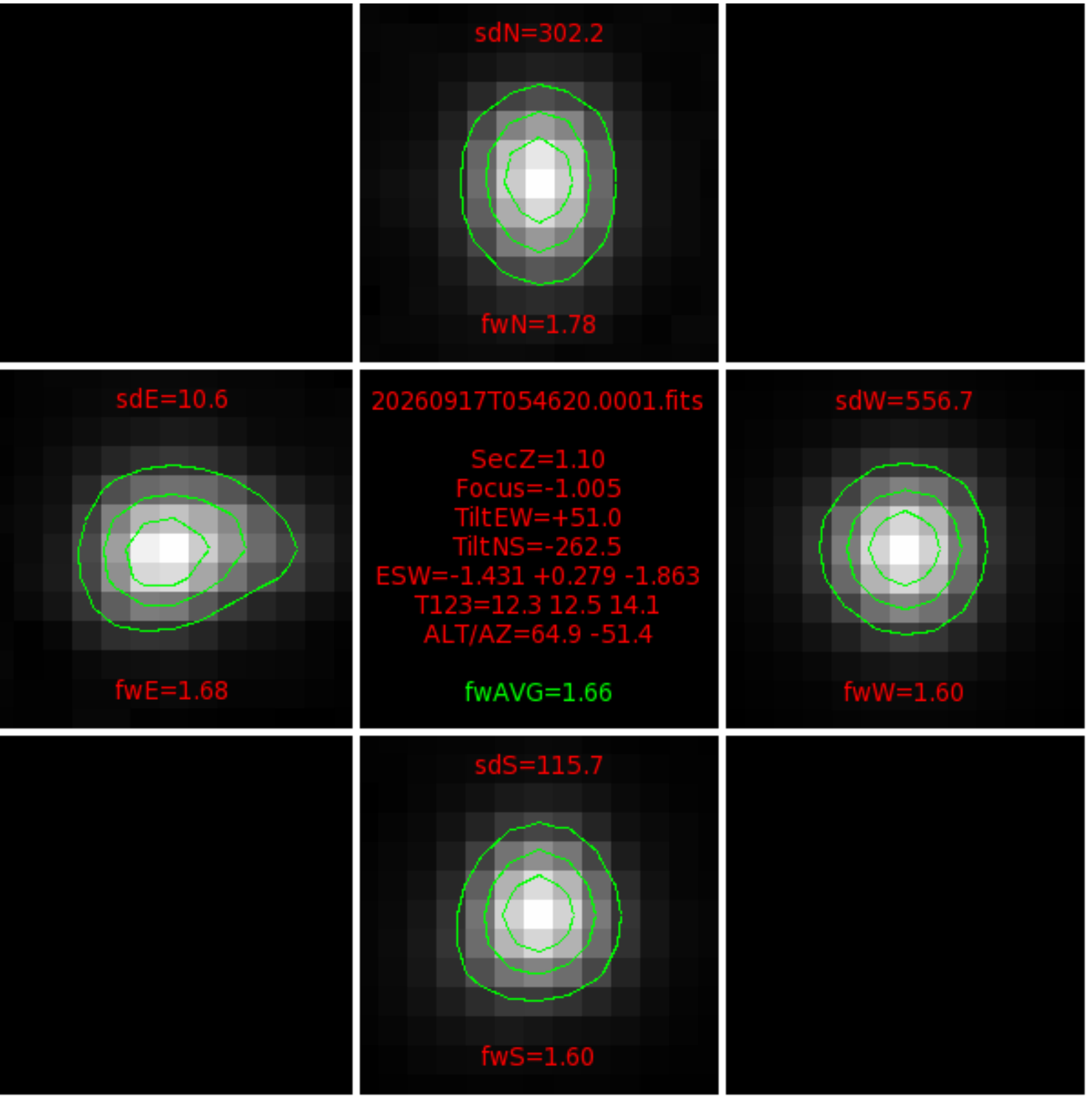

sdN=177.5
fwN=1.89
sdE=7.4
fwE=1.74
20260917T054153.0001.fits
SecZ=1.10
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=12.3 12.5 14.1
ALT/AZ=65.6 -50.6
fwAVG=1.76
sdW=397.1
fwW=1.73
sdS=59.6
fwS=1.67
0 0 0 0 0 0 0 0 0

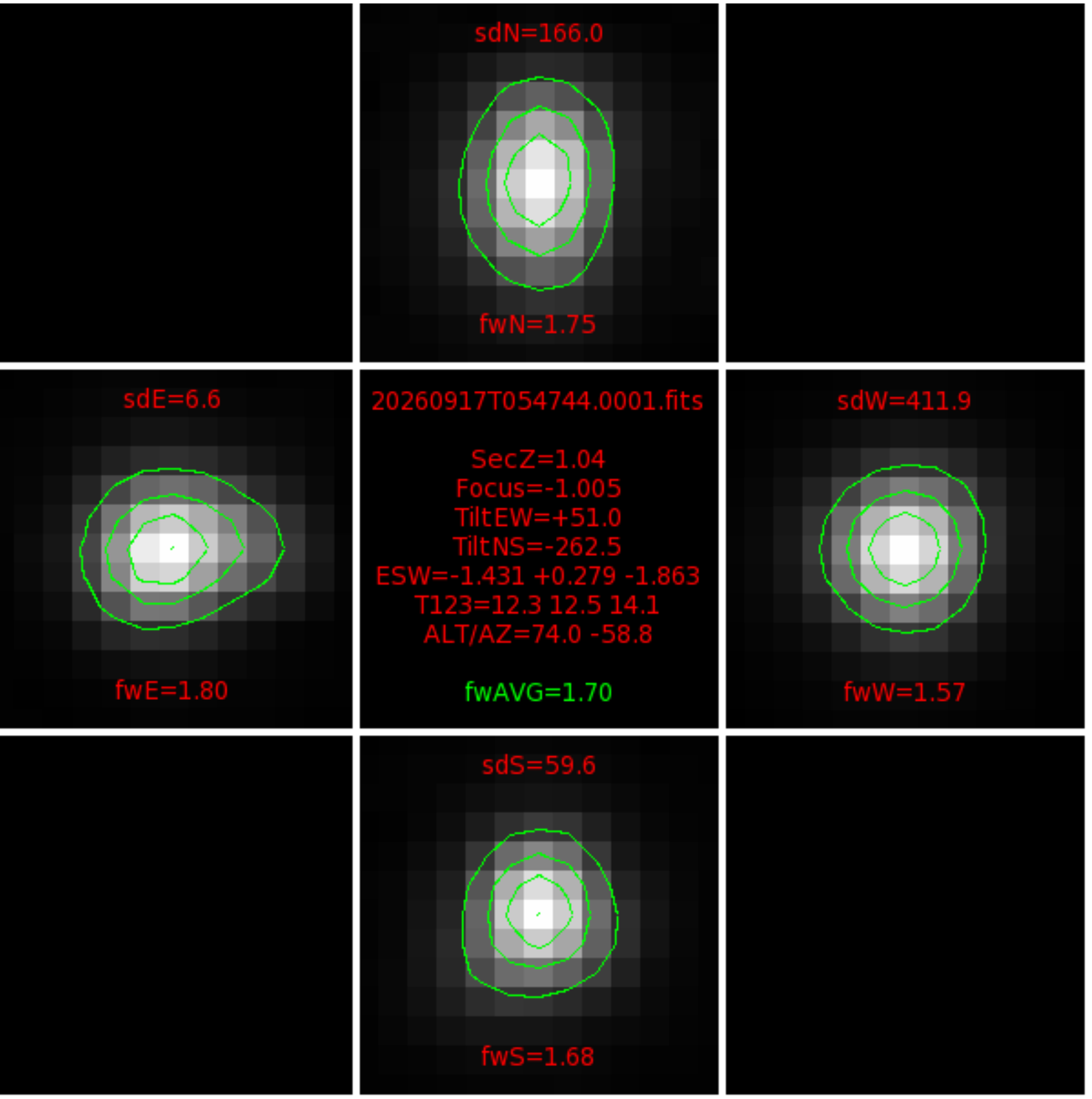

sdN=260.2
fwN=1.67
sdE=9.6
fwE=1.66
20260917T054222.0001.fits
SecZ=1.10
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=12.3 12.5 14.1
ALT/AZ=65.5 -50.7
fwAVG=1.59
sdW=490.2
fwW=1.49
sdS=95.0
fwS=1.53
0 0 0 0 0 0 0 0 0

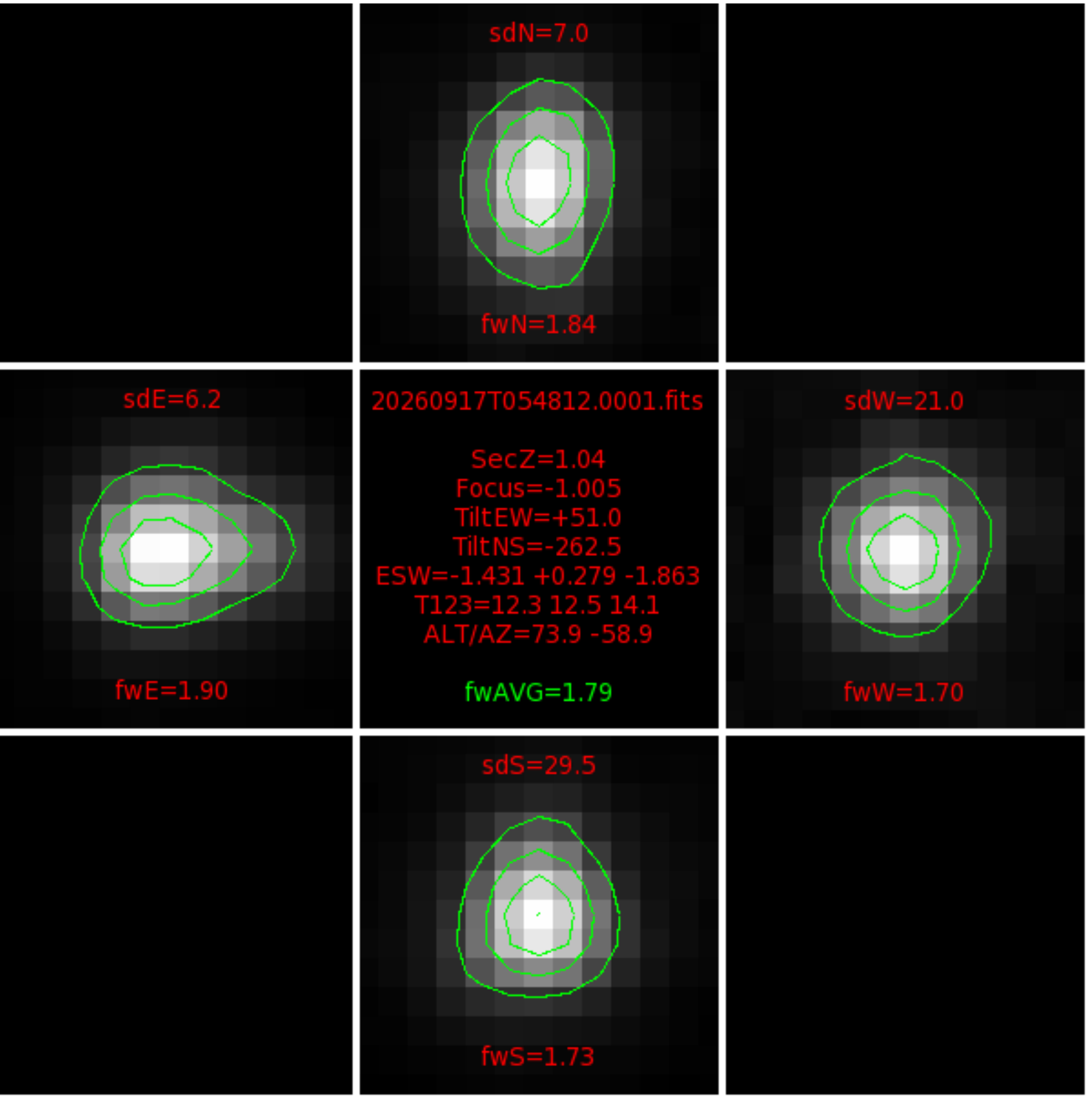

sdN=358.6
fwN=1.67
sdE=17.1
fwE=1.61
20260917T054349.0001.fits
SecZ=1.10
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=12.3 12.5 14.1
ALT/AZ=65.3 -51.0
fwAVG=1.58
sdW=559.6
fwW=1.52
sdS=154.7
fwS=1.50
0 0 0 0 0 0 0 0 0

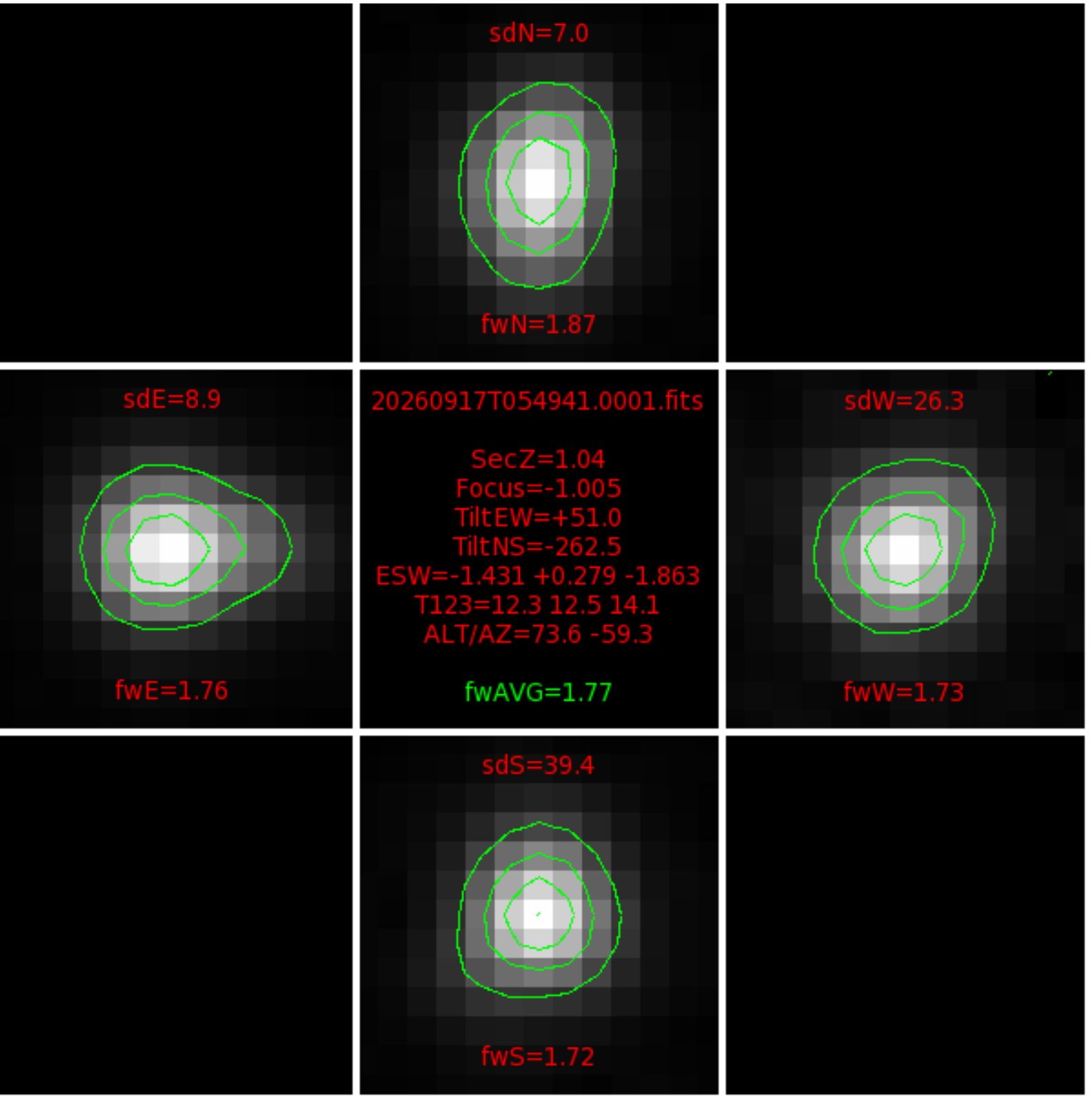

sdN=477.7
fwN=1.46
sdE=28.6
fwE=1.58
20260917T054421.0001.fits
SecZ=1.10
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=12.3 12.5 14.1
ALT/AZ=65.2 -51.1
fwAVG=1.44
sdW=648.9
fwW=1.32
sdS=223.1
fwS=1.39
0 0 0 0 0 0 0 0 0

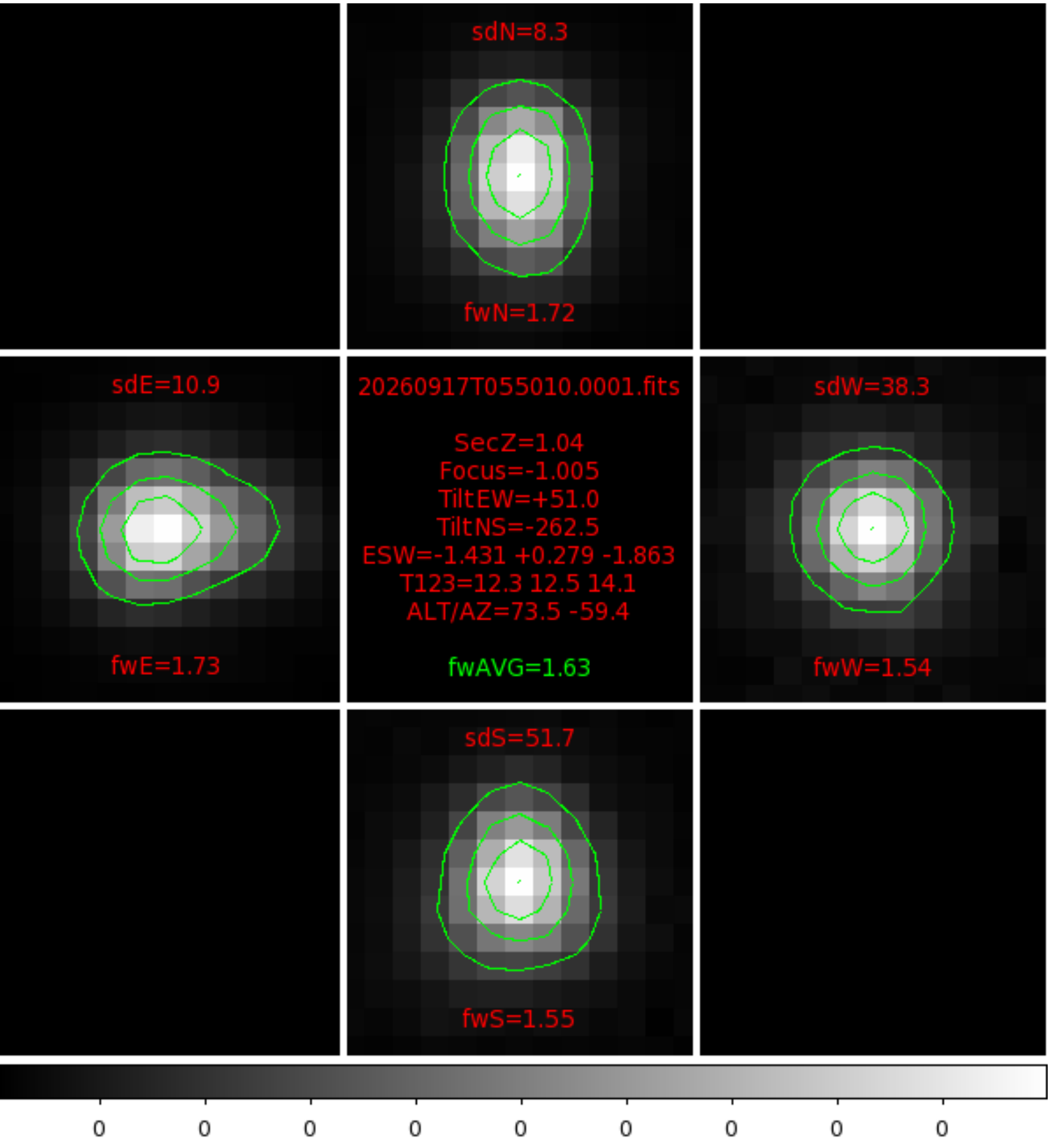

sdN=360.0
fwN=1.59
sdE=18.0
fwE=1.77
20260917T054547.0001.fits
SecZ=1.10
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=12.3 12.5 14.1
ALT/AZ=65.0 -51.3
fwAVG=1.57
sdW=599.6
fwW=1.43
sdS=163.4
fwS=1.50
0 0 0 0 0 0 0 0 0

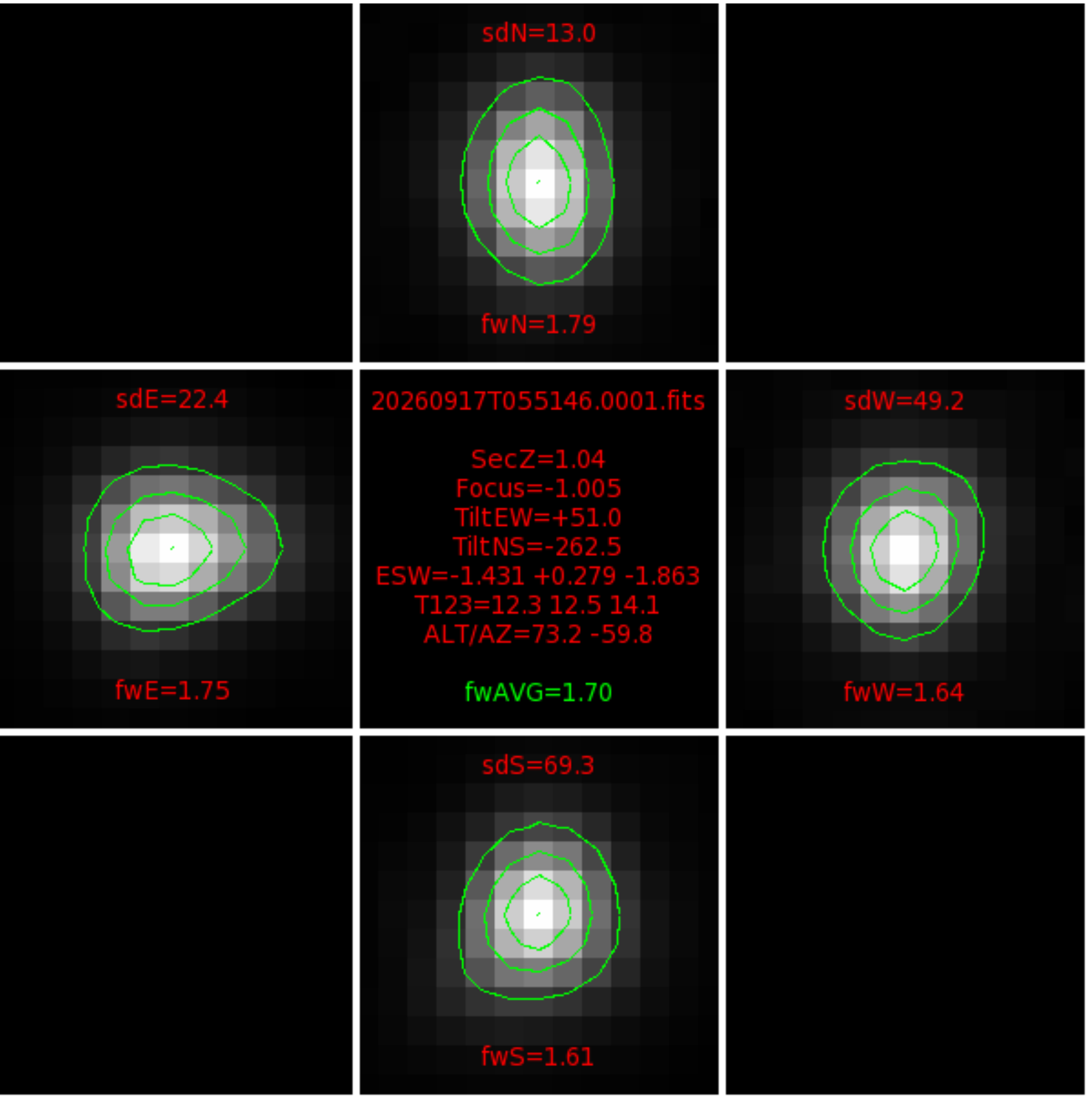

sdN=302.2
fwN=1.78
sdE=10.6
fwE=1.68
20260917T054620.0001.fits
SecZ=1.10
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=12.3 12.5 14.1
ALT/AZ=64.9 -51.4
fwAVG=1.66
sdW=556.7
fwW=1.60
sdS=115.7
fwS=1.60
0 0 0 0 0 0 0 0 0

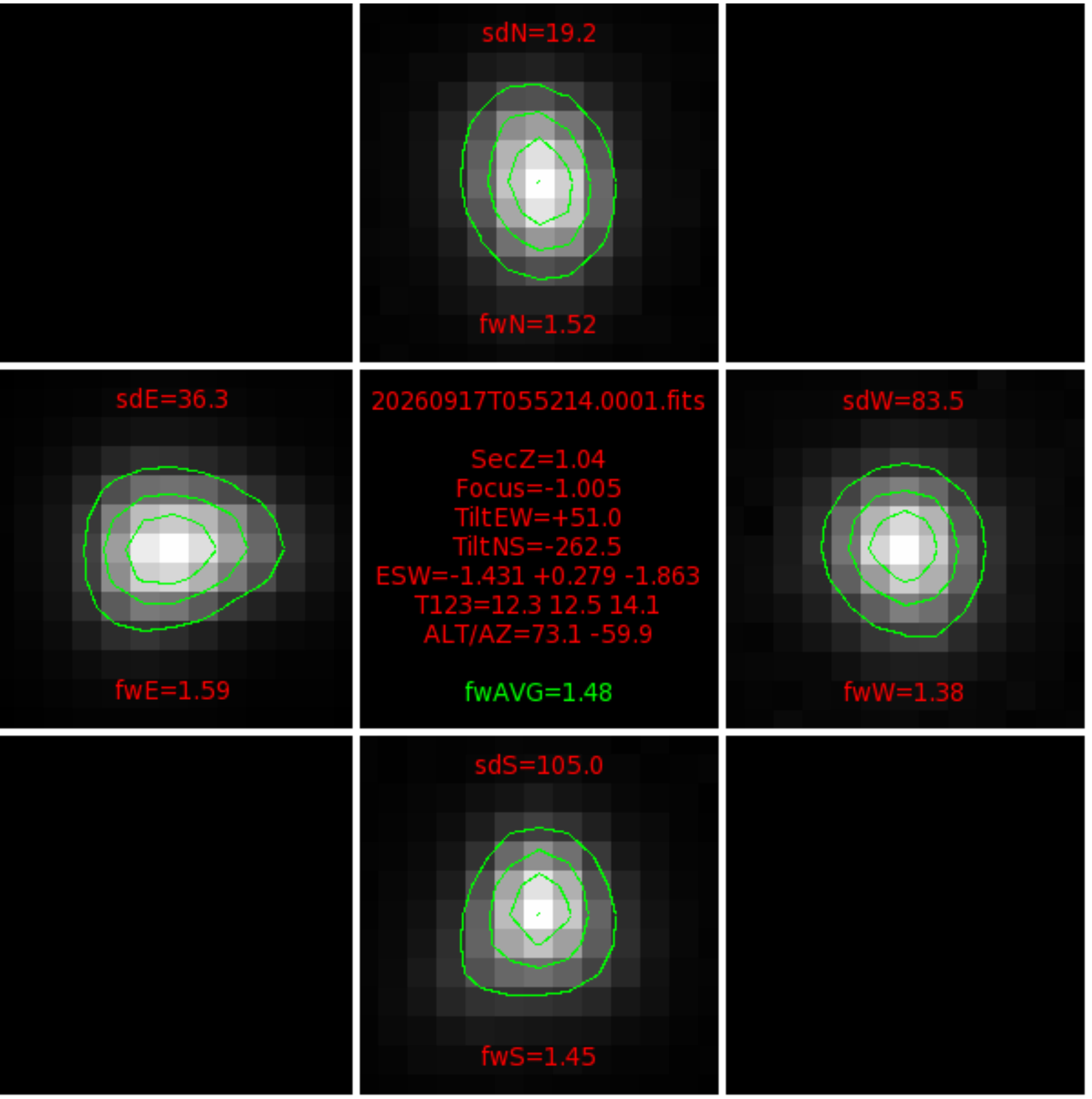

sdN=166.0
fwN=1.75
sdE=6.6
fwE=1.80
20260917T054744.0001.fits
SecZ=1.04
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=12.3 12.5 14.1
ALT/AZ=74.0 -58.8
fwAVG=1.70
sdW=411.9
fwW=1.57
sdS=59.6
fwS=1.68
0 0 0 0 0 0 0 0 0

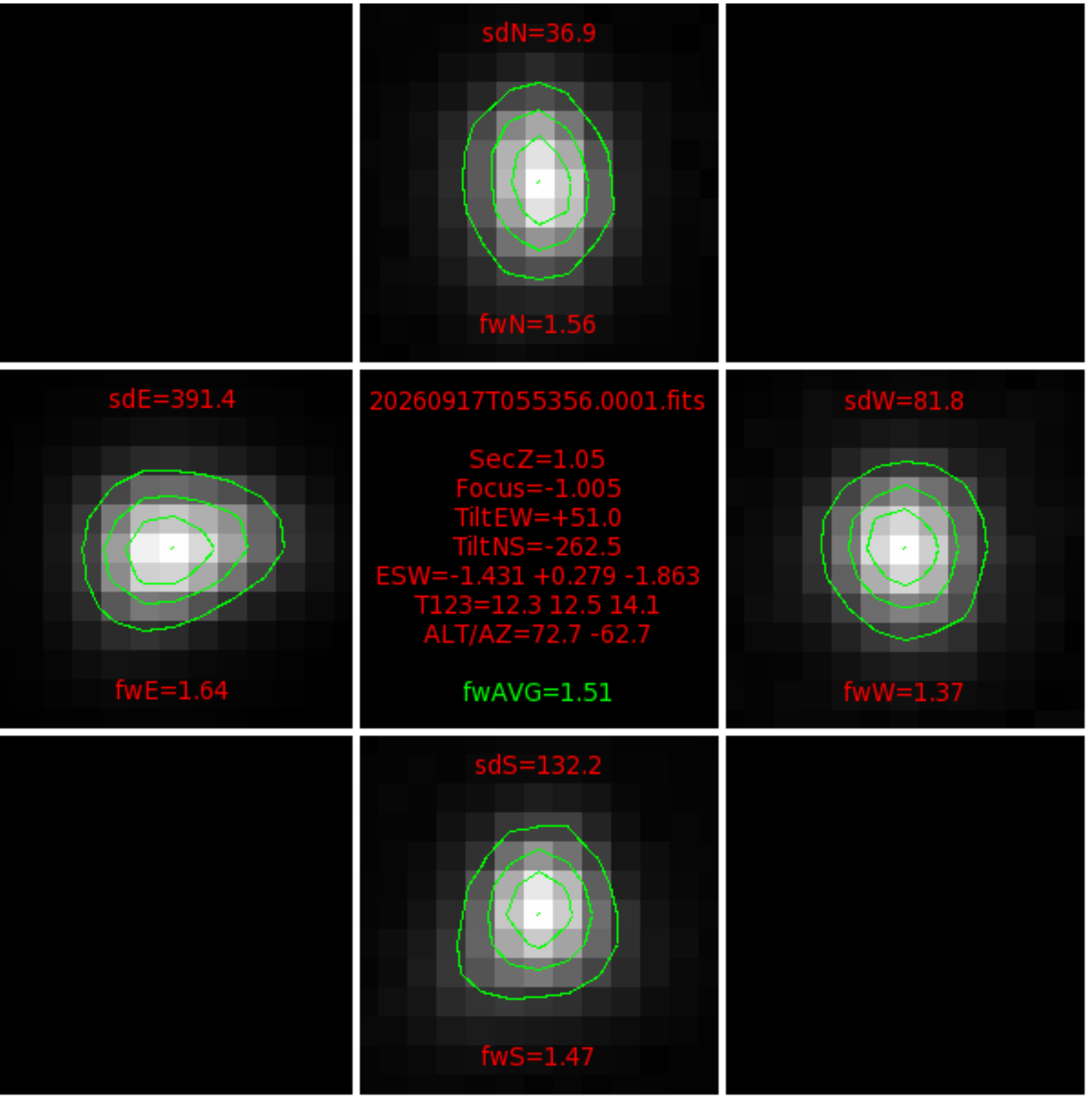

sdN=7.0
fwN=1.84
sdE=6.2
fwE=1.90
20260917T054812.0001.fits
SecZ=1.04
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=12.3 12.5 14.1
ALT/AZ=73.9 -58.9
fwAVG=1.79
sdW=21.0
fwW=1.70
sdS=29.5
fwS=1.73
0 0 0 0 0 0 0 0 0

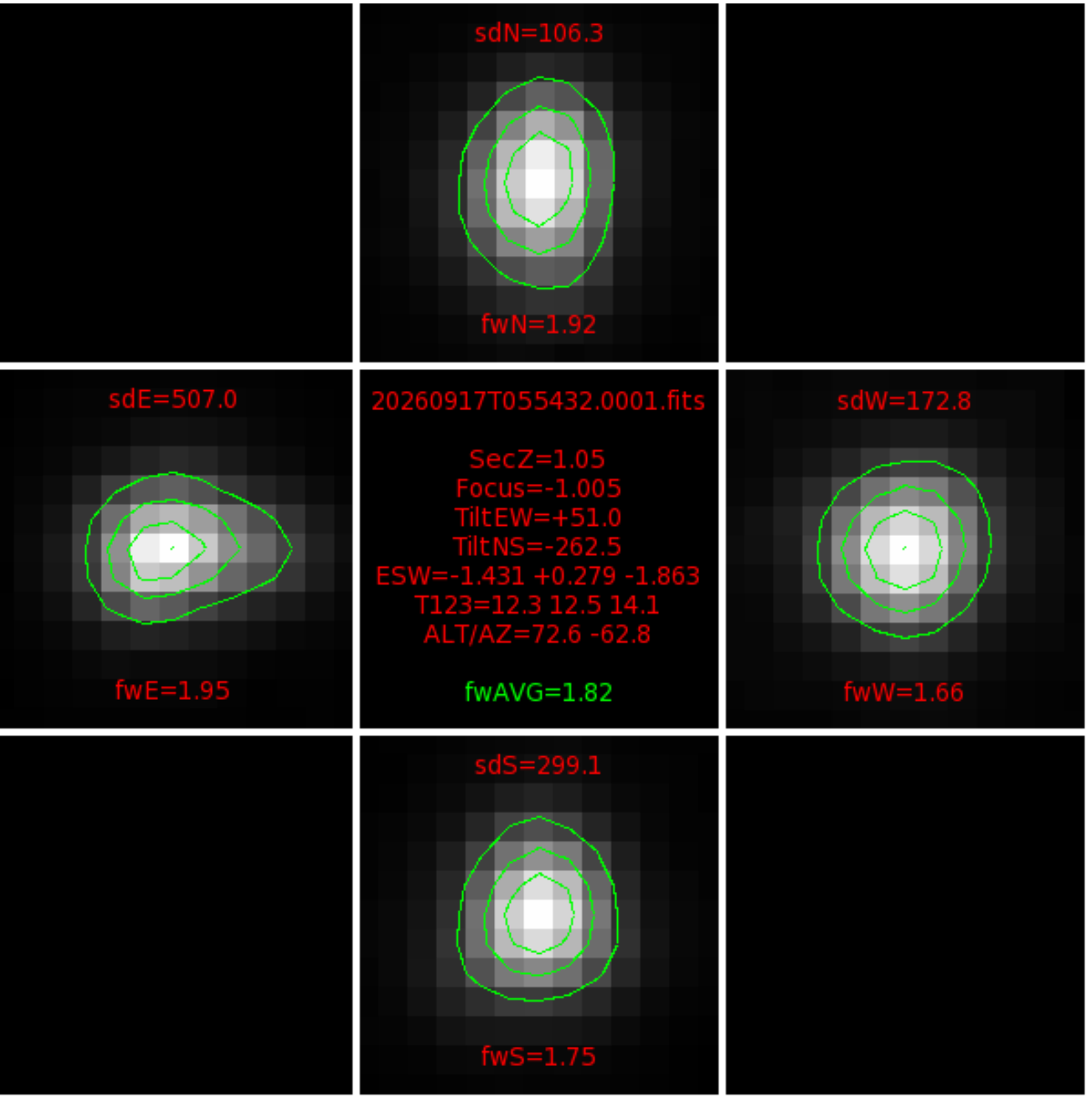

sdN=7.0
fwN=1.87
sdE=8.9
fwE=1.76
20260917T054941.0001.fits
SecZ=1.04
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=12.3 12.5 14.1
ALT/AZ=73.6 -59.3
fwAVG=1.77
sdW=26.3
fwW=1.73
sdS=39.4
fwS=1.72
0 0 0 0 0 0 0 0 0

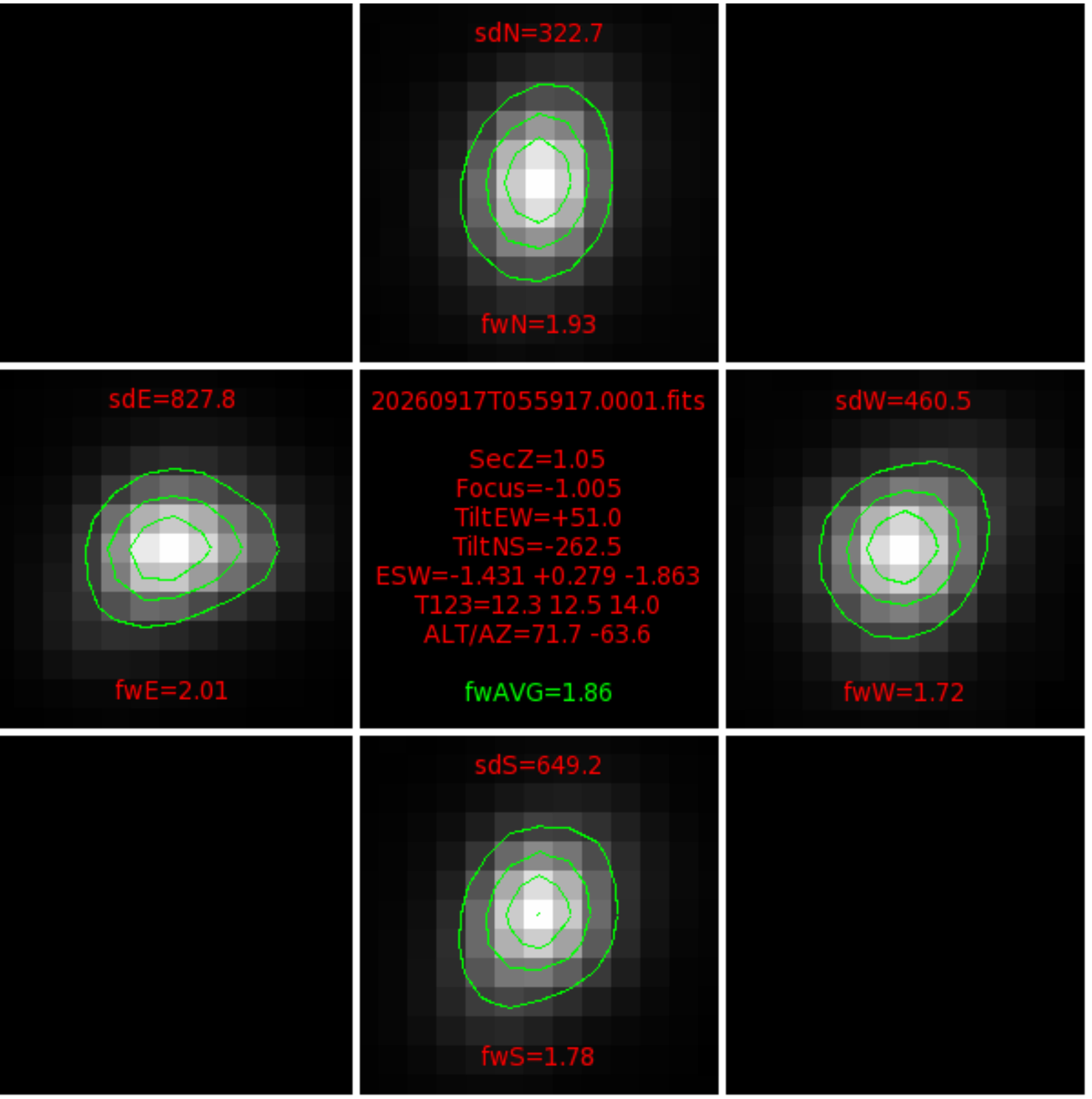

sdN=8.3
fwN=1.72
sdE=10.9
fwE=1.73
20260917T055010.0001.fits
SecZ=1.04
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=12.3 12.5 14.1
ALT/AZ=73.5 -59.4
fwAVG=1.63
sdW=38.3
fwW=1.54
sdS=51.7
fwS=1.55
0 0 0 0 0 0 0 0 0

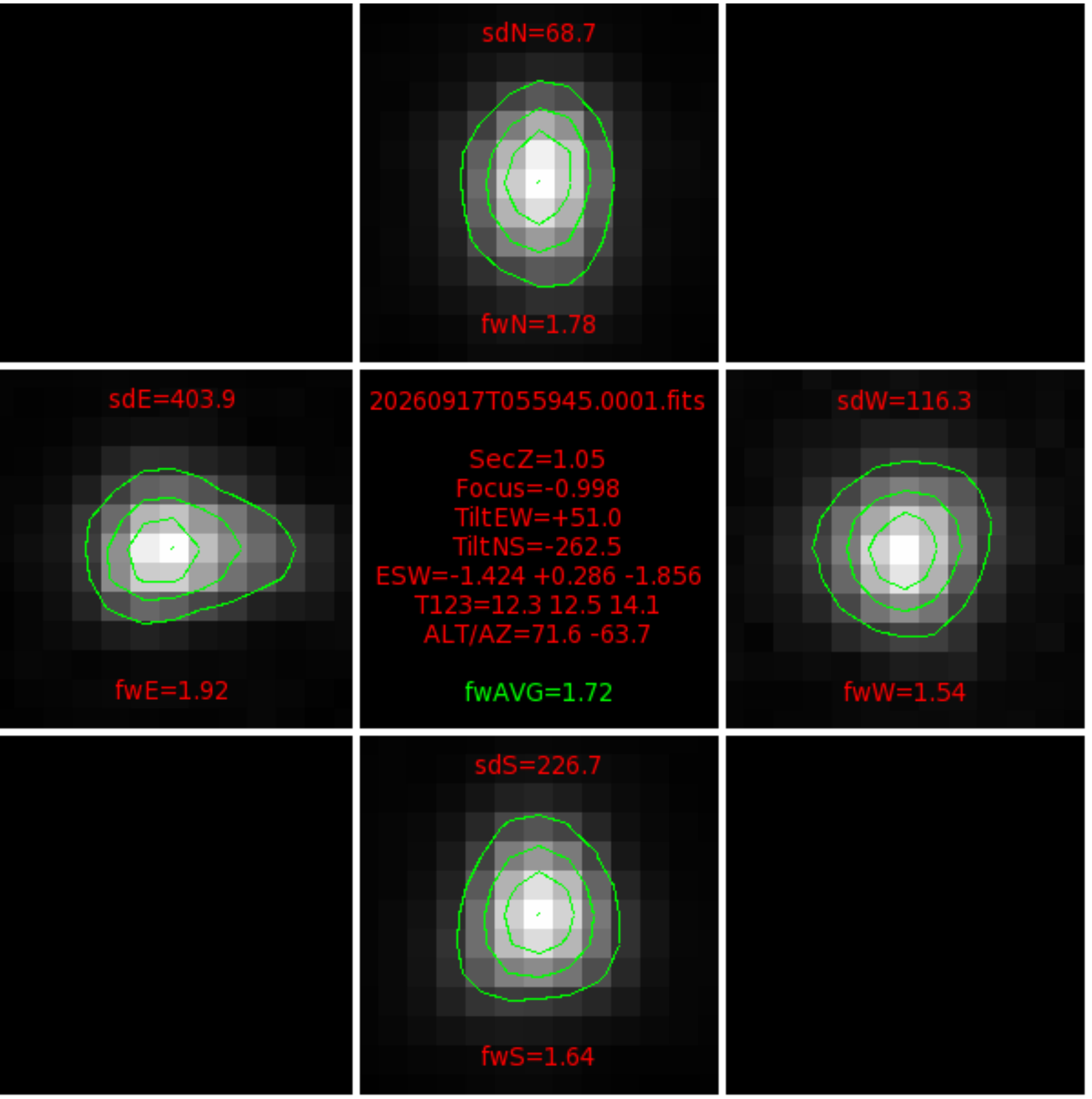

sdN=13.0
fwN=1.79
sdE=22.4
fwE=1.75
20260917T055146.0001.fits
SecZ=1.04
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=12.3 12.5 14.1
ALT/AZ=73.2 -59.8
fwAVG=1.70
sdW=49.2
fwW=1.64
sdS=69.3
fwS=1.61
0 0 0 0 0 0 0 0 0

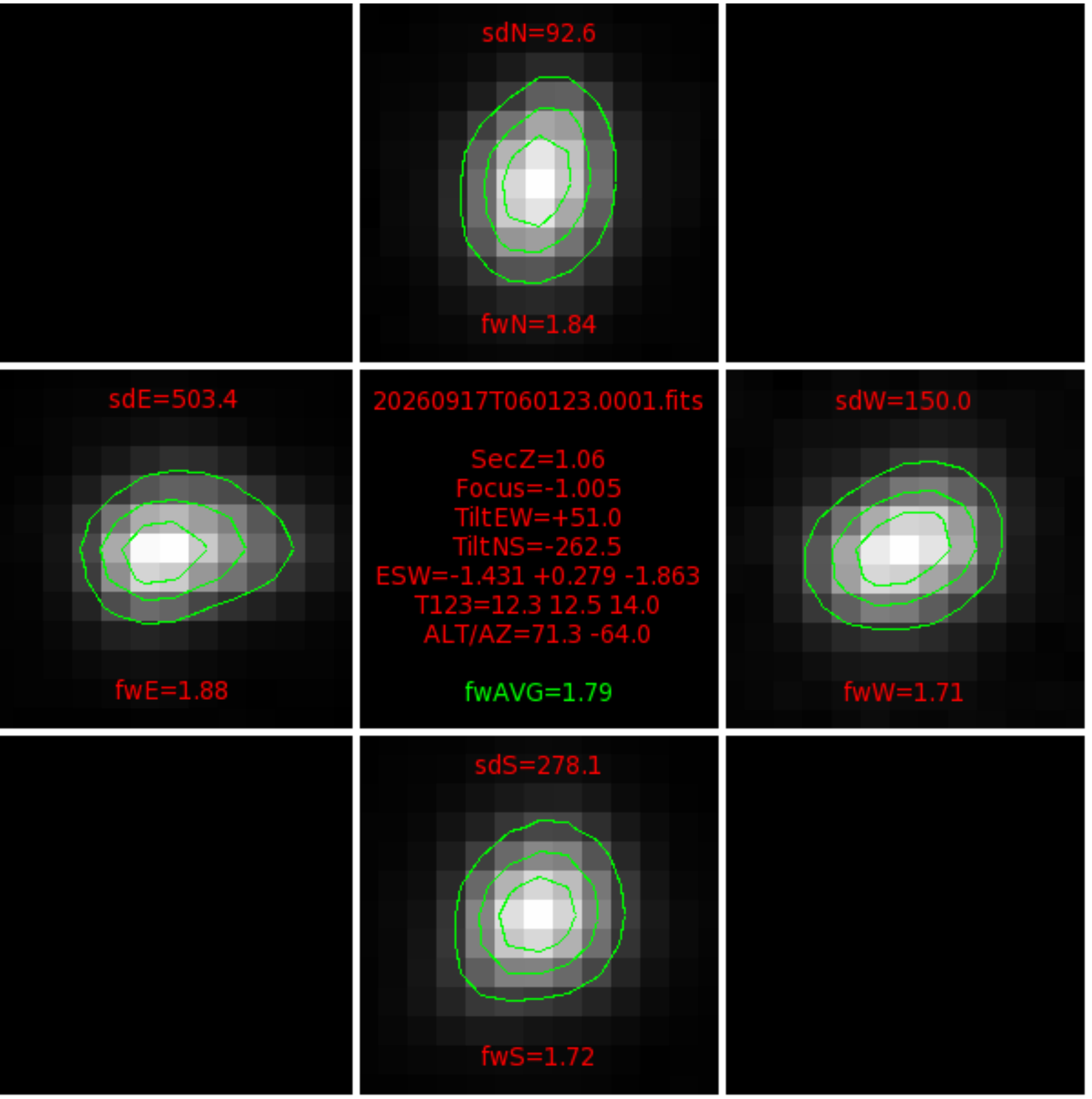

sdN=19.2
fwN=1.52
sdE=36.3
fwE=1.59
20260917T055214.0001.fits
SecZ=1.04
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=12.3 12.5 14.1
ALT/AZ=73.1 -59.9
fwAVG=1.48
sdW=83.5
fwW=1.38
sdS=105.0
fwS=1.45
0 0 0 0 0 0 0 0 0

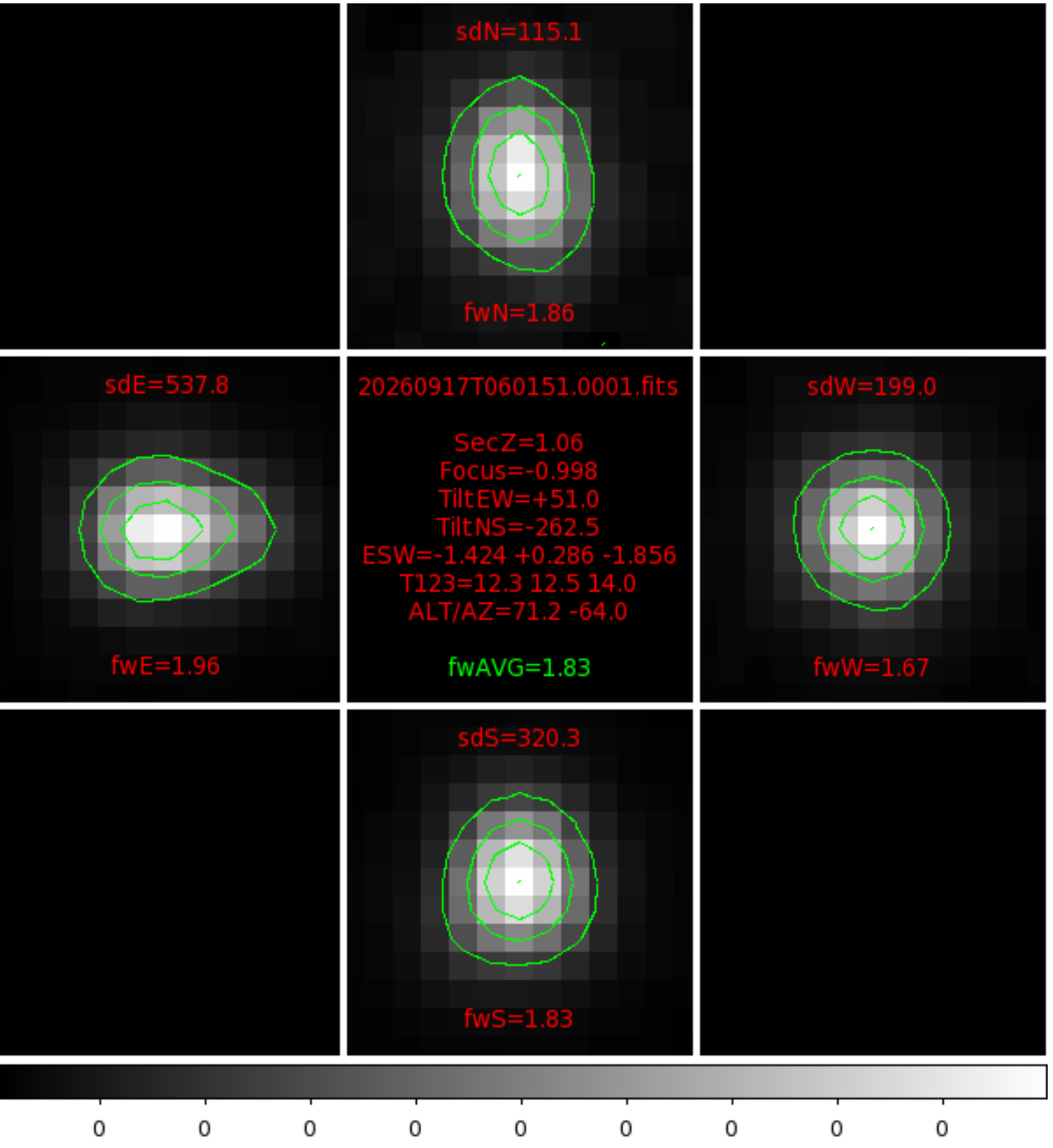

sdN=36.9
fwN=1.56
sdE=391.4
fwE=1.64
20260917T055356.0001.fits
SecZ=1.05
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=12.3 12.5 14.1
ALT/AZ=72.7 -62.7
fwAVG=1.51
sdW=81.8
fwW=1.37
sdS=132.2
fwS=1.47
0 0 0 0 0 0 0 0 0


sdN=106.3
fwN=1.92
sdE=507.0
fwE=1.95
20260917T055432.0001.fits
SecZ=1.05
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=12.3 12.5 14.1
ALT/AZ=72.6 -62.8
fwAVG=1.82
sdW=172.8
fwW=1.66
sdS=299.1
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=322.7
fwN=1.93
sdE=827.8
fwE=2.01
20260917T055917.0001.fits
SecZ=1.05
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=12.3 12.5 14.0
ALT/AZ=71.7 -63.6
fwAVG=1.86
sdW=460.5
fwW=1.72
sdS=649.2
fwS=1.78
0 0 0 0 0 0 0 0 0


sdN=68.7
fwN=1.78
sdE=403.9
fwE=1.92
20260917T055945.0001.fits
SecZ=1.05
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.3 12.5 14.1
ALT/AZ=71.6 -63.7
fwAVG=1.72
sdW=116.3
fwW=1.54
sdS=226.7
fwS=1.64
0 0 0 0 0 0 0 0 0


sdN=92.6
fwN=1.84
sdE=503.4
fwE=1.88
20260917T060123.0001.fits
SecZ=1.06
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=12.3 12.5 14.0
ALT/AZ=71.3 -64.0
fwAVG=1.79
sdW=150.0
fwW=1.71
sdS=278.1
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=115.1
fwN=1.86
sdE=537.8
fwE=1.96
20260917T060151.0001.fits
SecZ=1.06
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.3 12.5 14.0
ALT/AZ=71.2 -64.0
fwAVG=1.83
sdW=199.0
fwW=1.67
sdS=320.3
fwS=1.83
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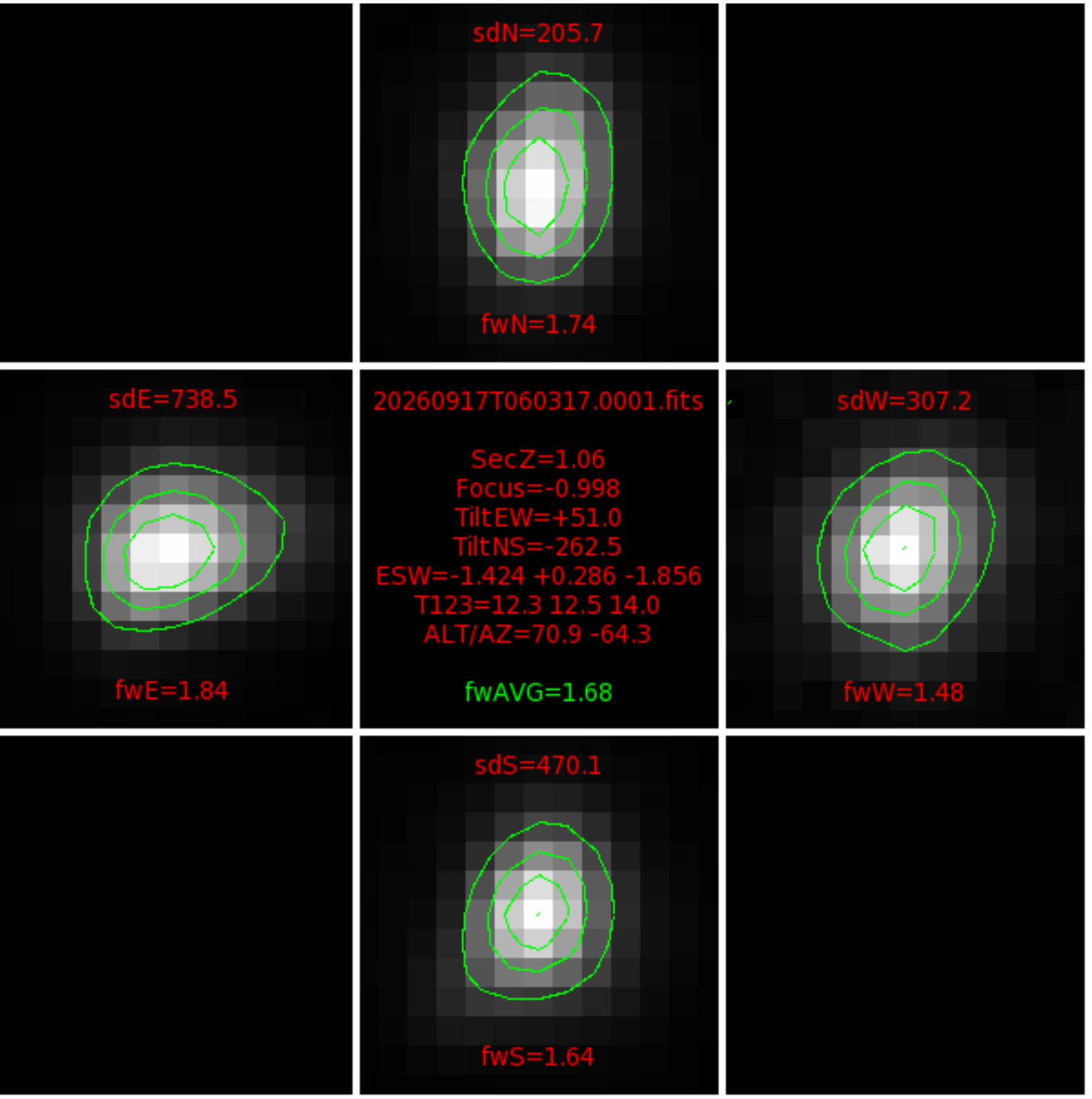
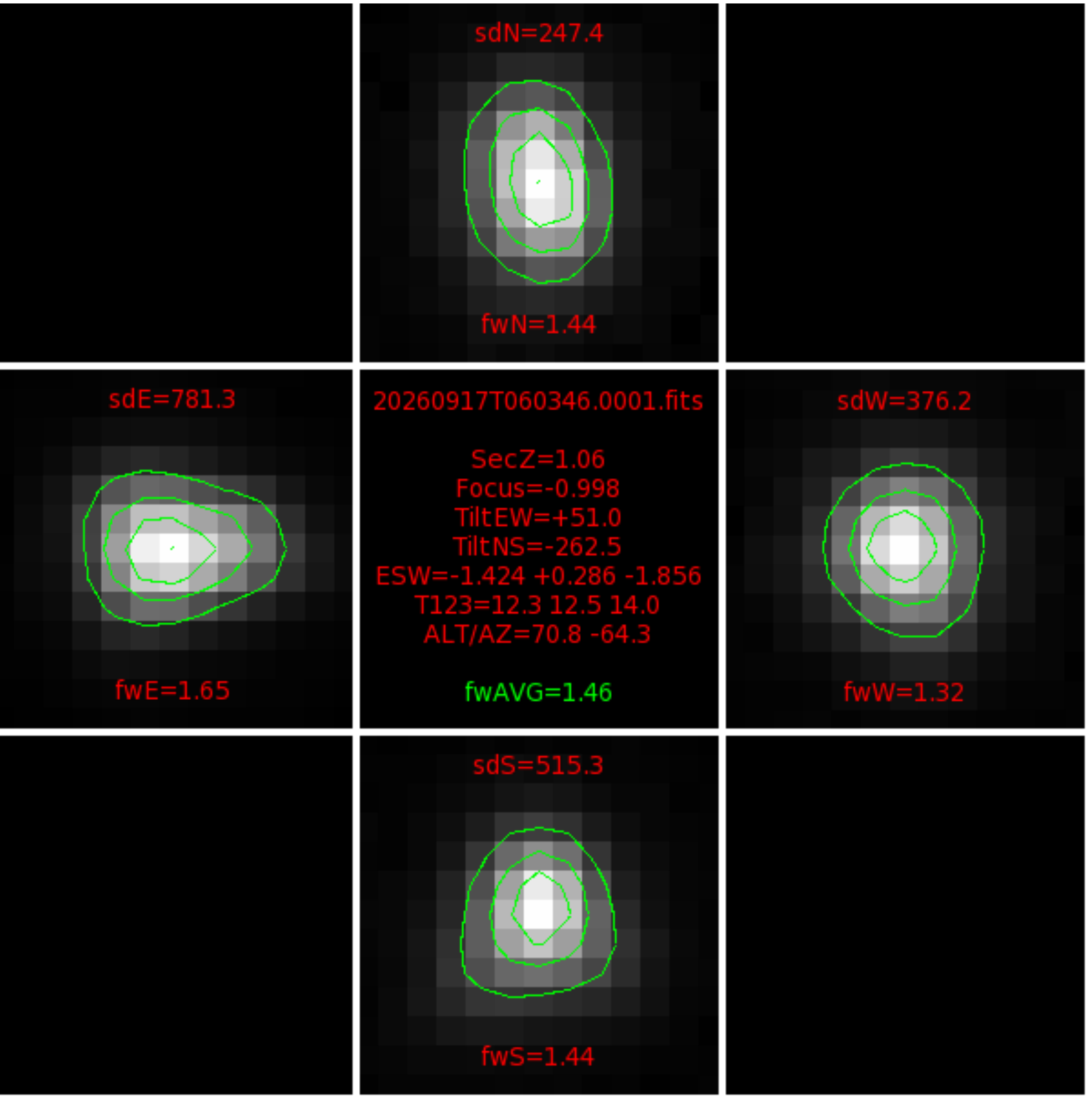

sdN=205.7
fwN=1.74
sdE=738.5
fwE=1.84
20260917T060317.0001.fits
SecZ=1.06
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.3 12.5 14.0
ALT/AZ=70.9 -64.3
fwAVG=1.68
sdW=307.2
fwW=1.48
sdS=470.1
fwS=1.64
0 0 0 0 0 0 0 0 0


sdN=247.4
fwN=1.44
sdE=781.3
fwE=1.65
20260917T060346.0001.fits
SecZ=1.06
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.3 12.5 14.0
ALT/AZ=70.8 -64.3
fwAVG=1.46
sdW=376.2
fwW=1.32
sdS=515.3
fwS=1.44
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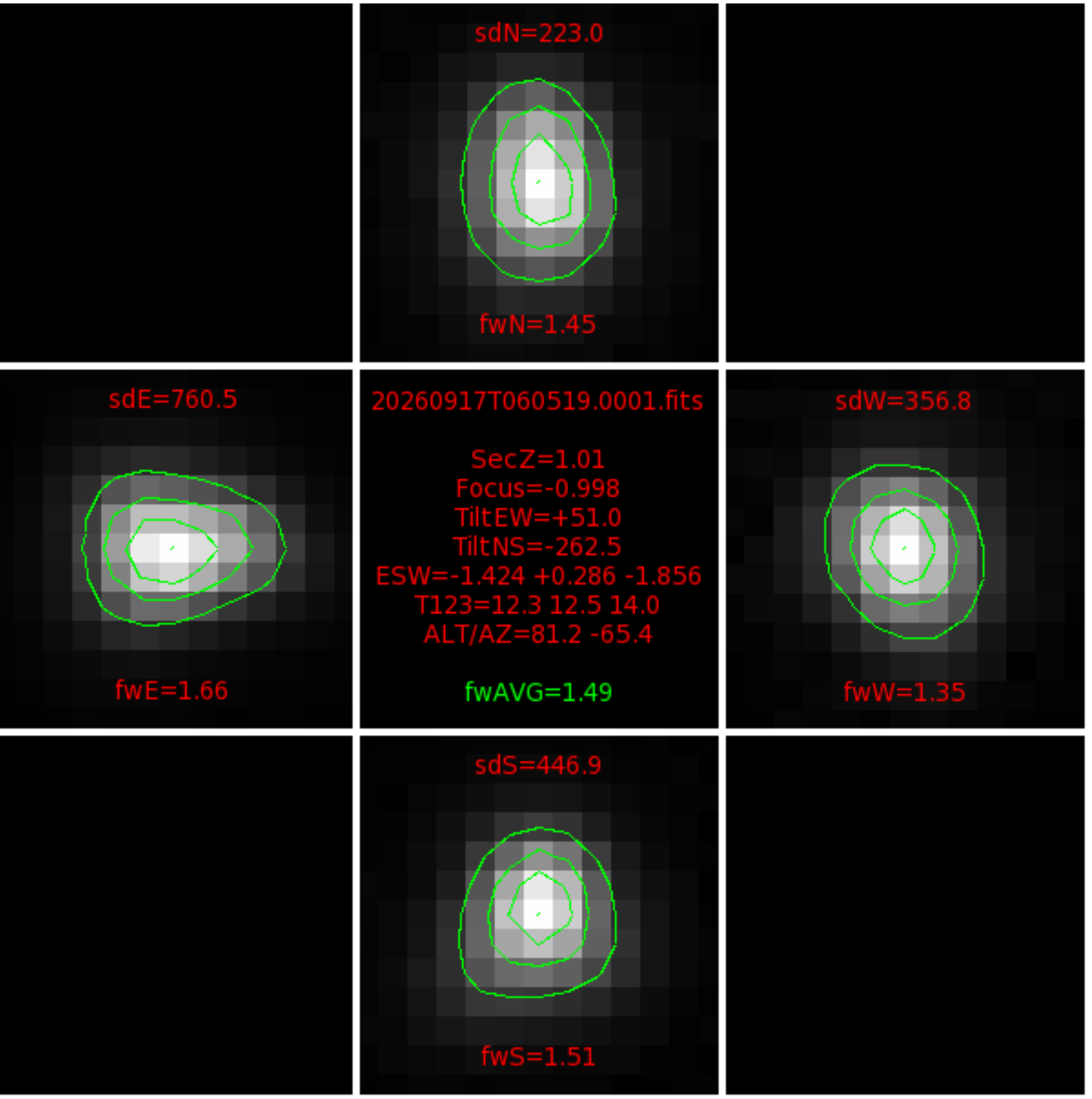
sdN=223.0
fwN=1.45
sdE=760.5
fwE=1.66
20260917T060519.0001.fits
SecZ=1.01
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.3 12.5 14.0
ALT/AZ=81.2 -65.4
fwAVG=1.49
sdW=356.8
fwW=1.35
sdS=446.9
fwS=1.51
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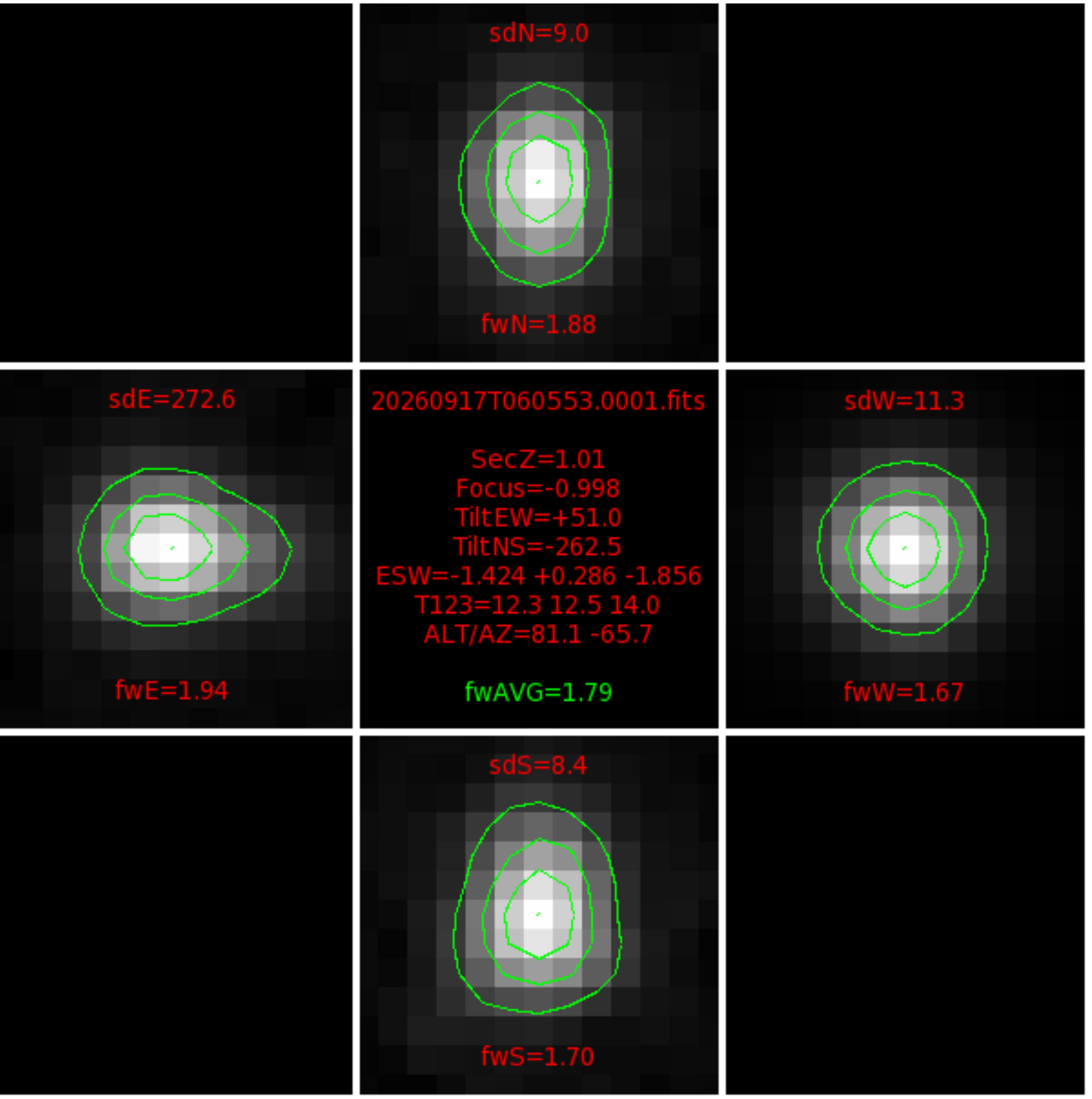
sdN=9.0
fwN=1.88
sdE=272.6
fwE=1.94
20260917T060553.0001.fits
SecZ=1.01
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.3 12.5 14.0
ALT/AZ=81.1 -65.7
fwAVG=1.79
sdW=11.3
fwW=1.67
sdS=8.4
fwS=1.70
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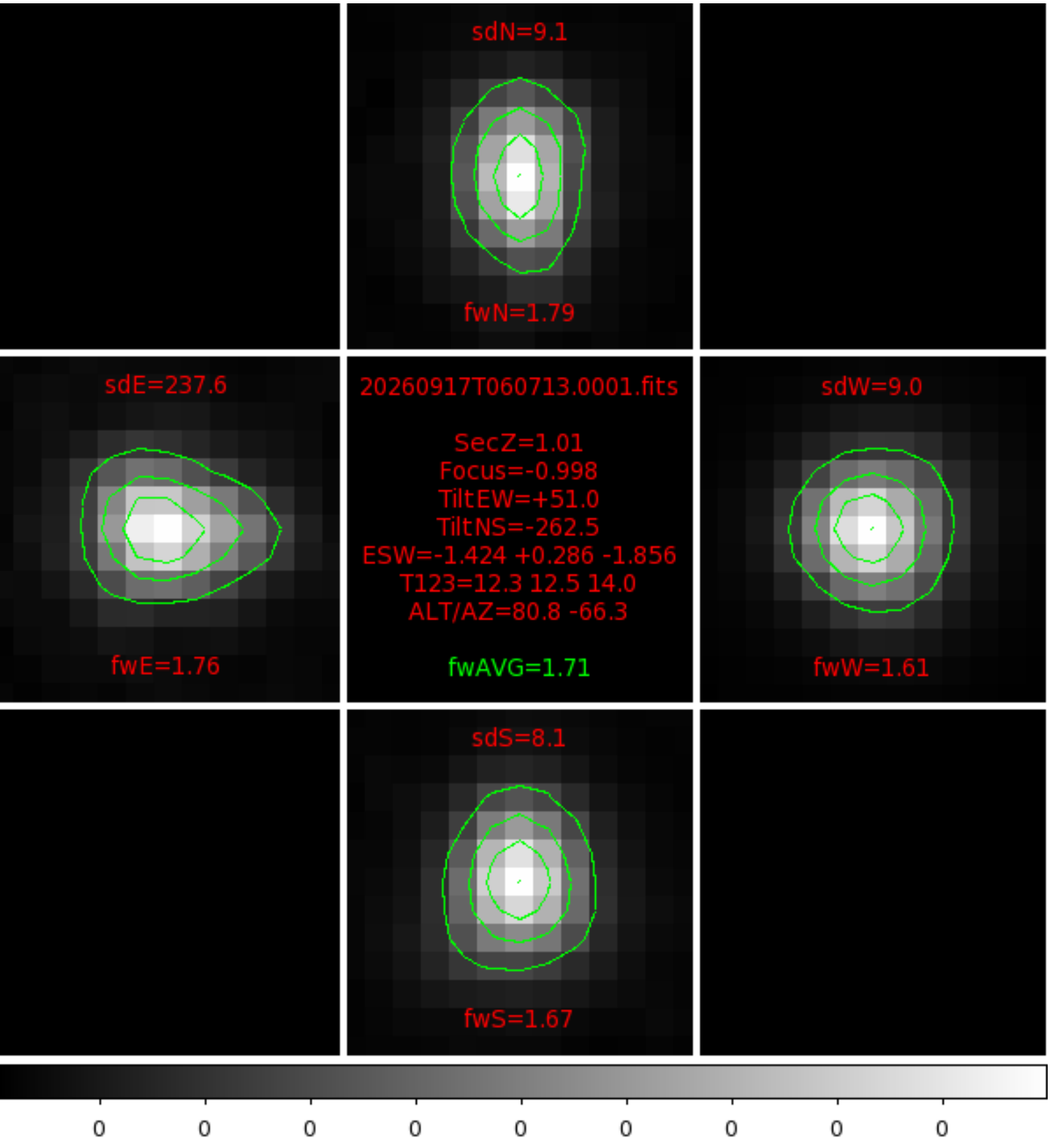
sdN=9.1
fwN=1.79
sdE=237.6
fwE=1.76
20260917T060713.0001.fits
SecZ=1.01
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.3 12.5 14.0
ALT/AZ=80.8 -66.3
fwAVG=1.71
sdW=9.0
fwW=1.61
sdS=8.1
fwS=1.67
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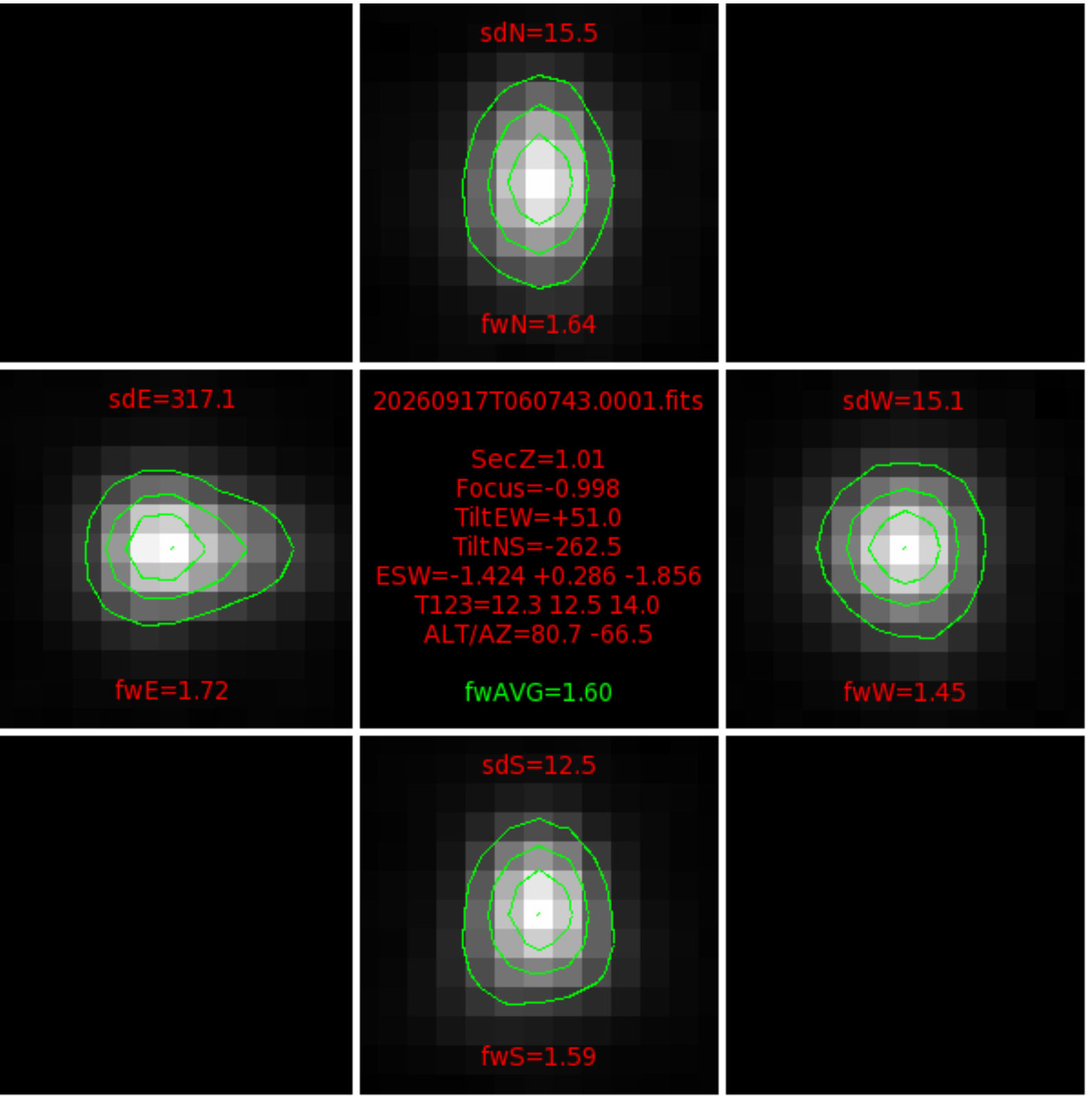
sdN=15.5
fwN=1.64
sdE=317.1
fwE=1.72
20260917T060743.0001.fits
SecZ=1.01
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.3 12.5 14.0
ALT/AZ=80.7 -66.5
fwAVG=1.60
sdW=15.1
fwW=1.45
sdS=12.5
fwS=1.59
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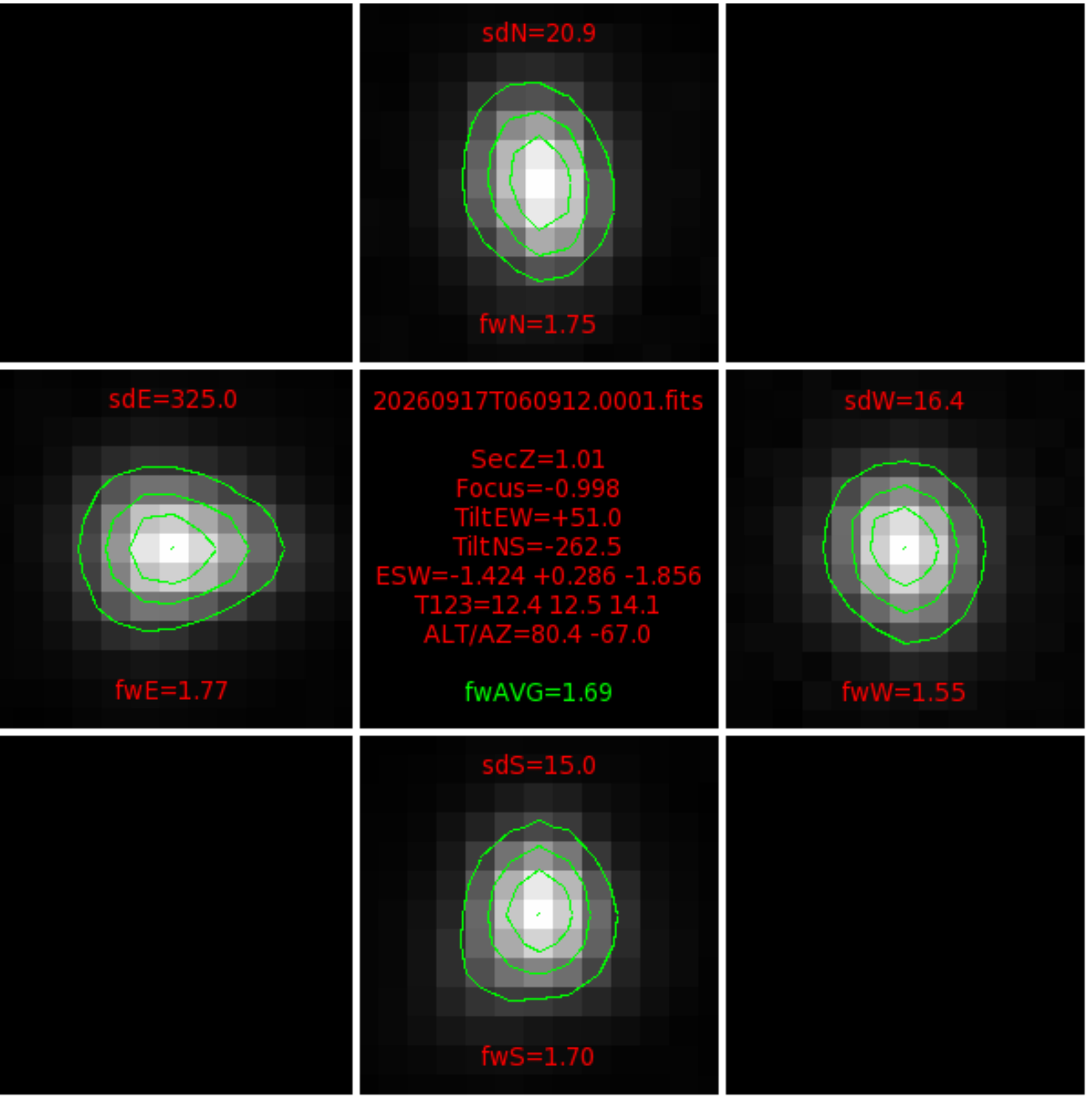
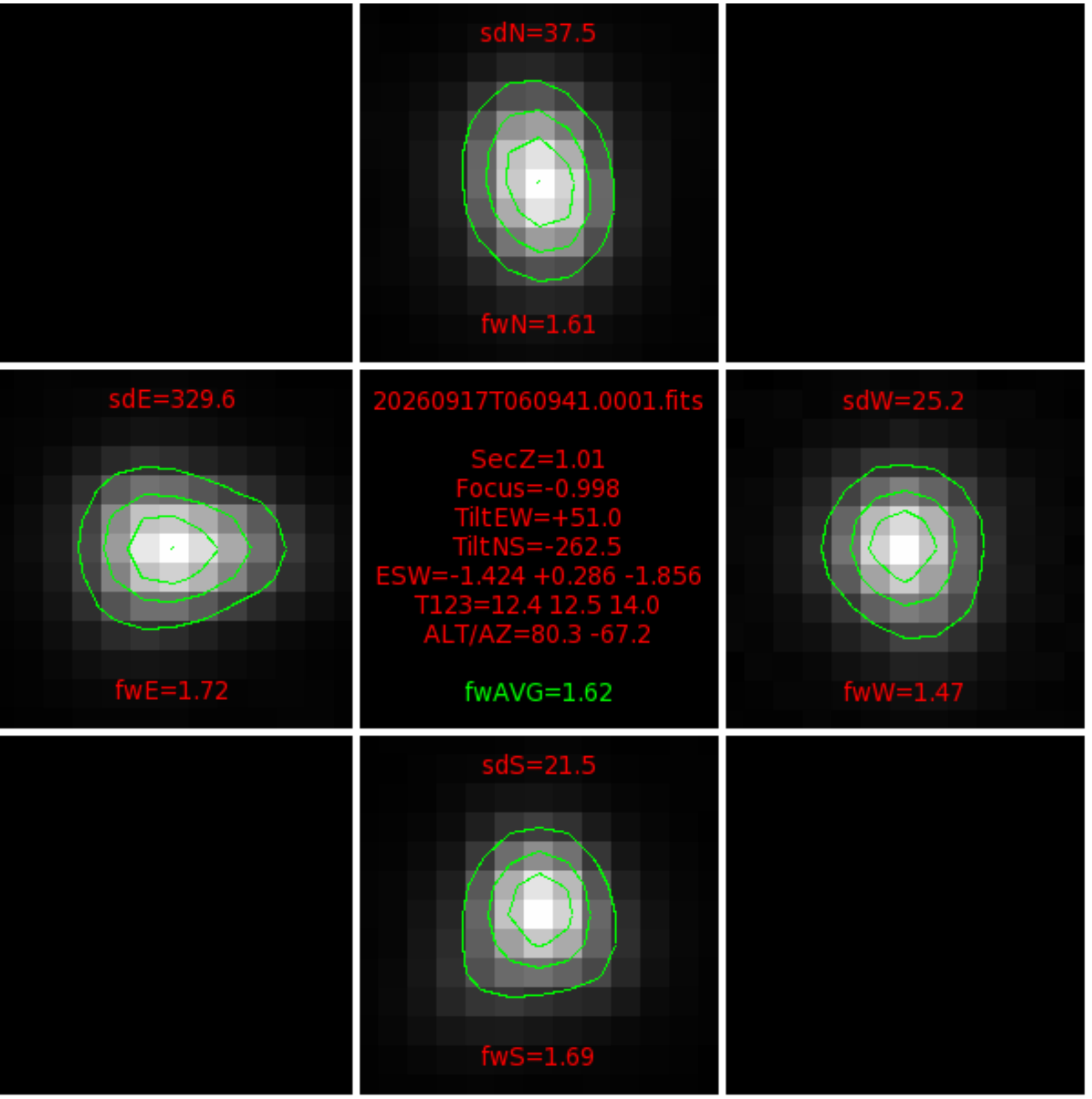
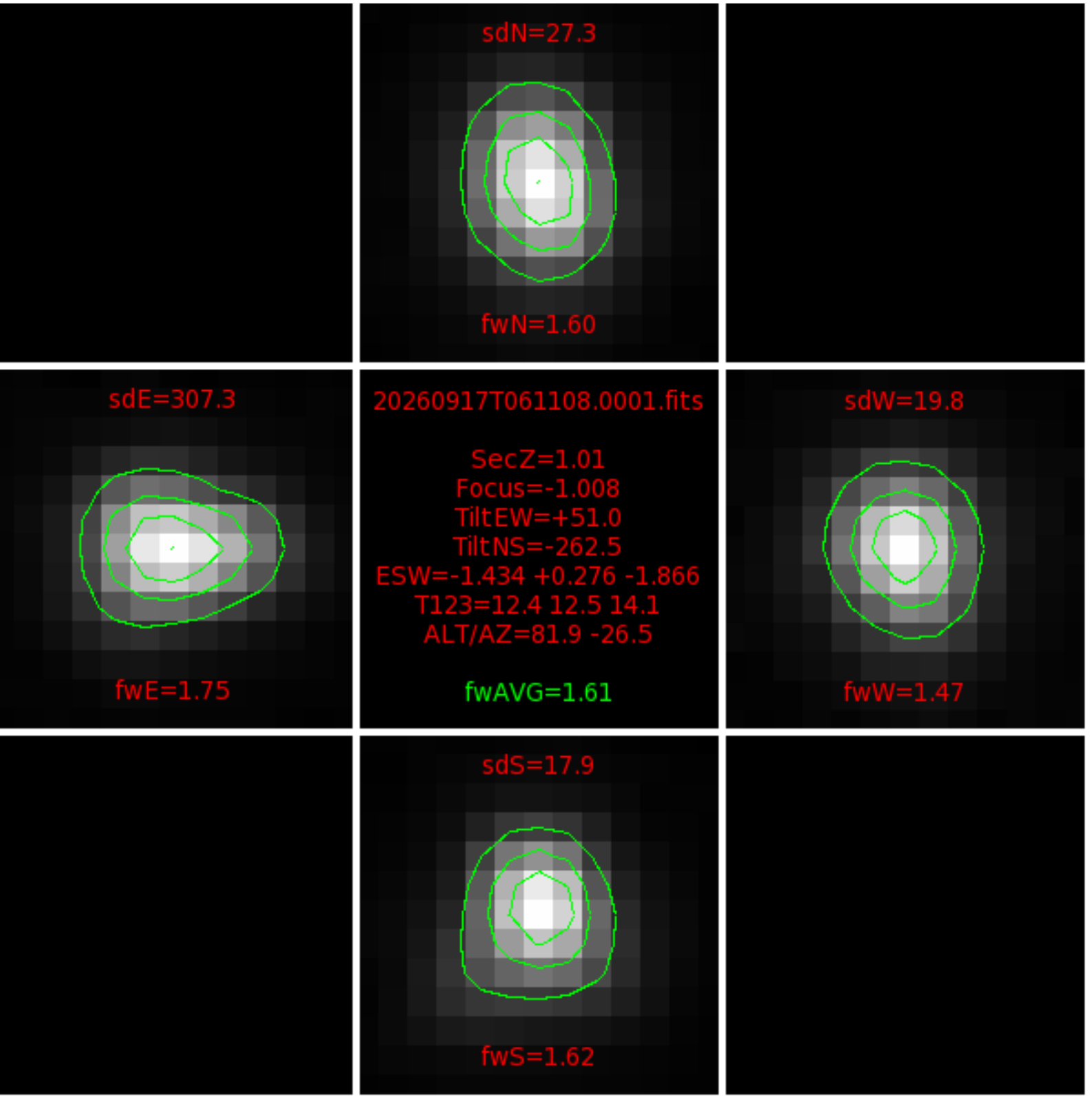
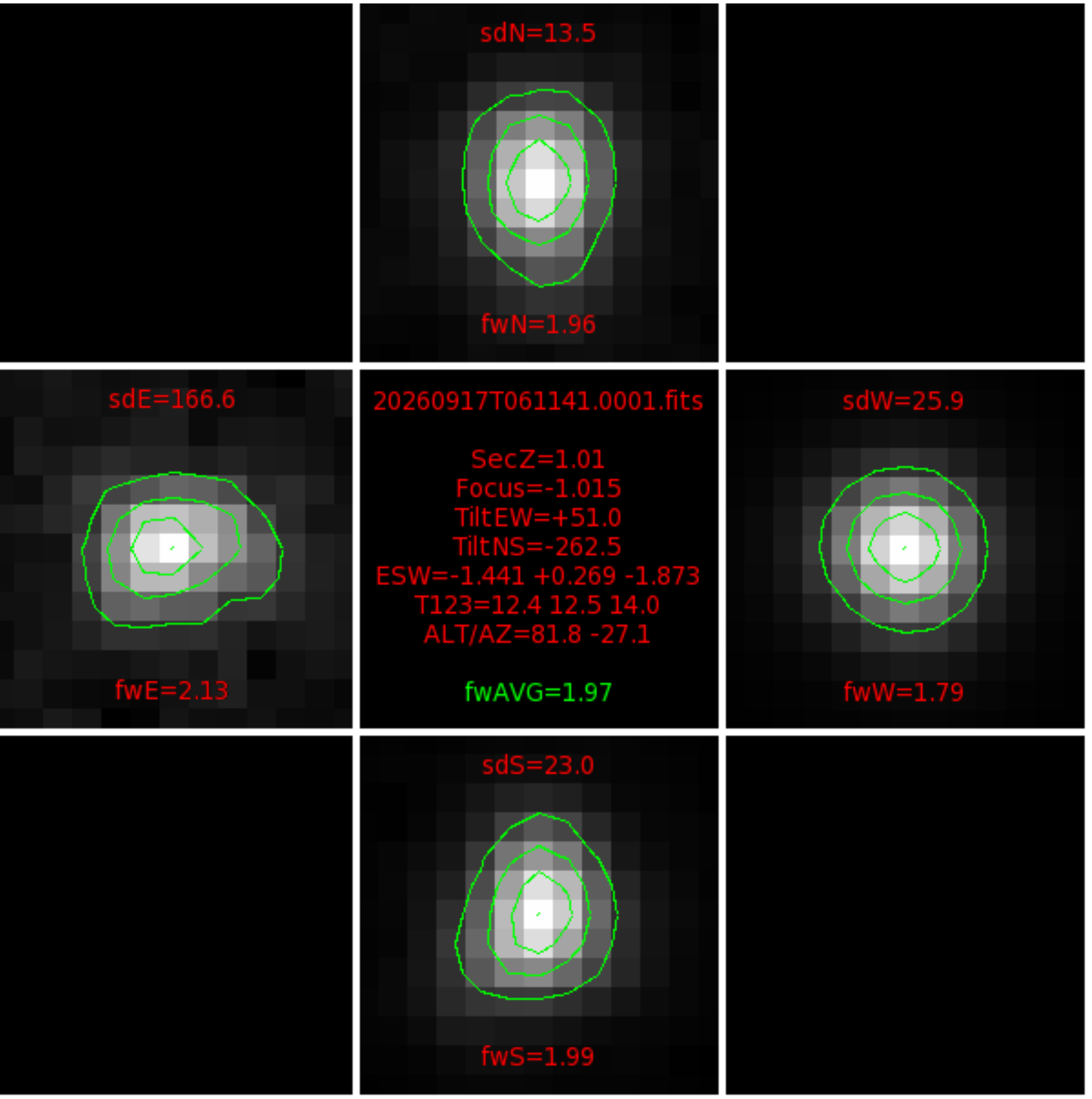
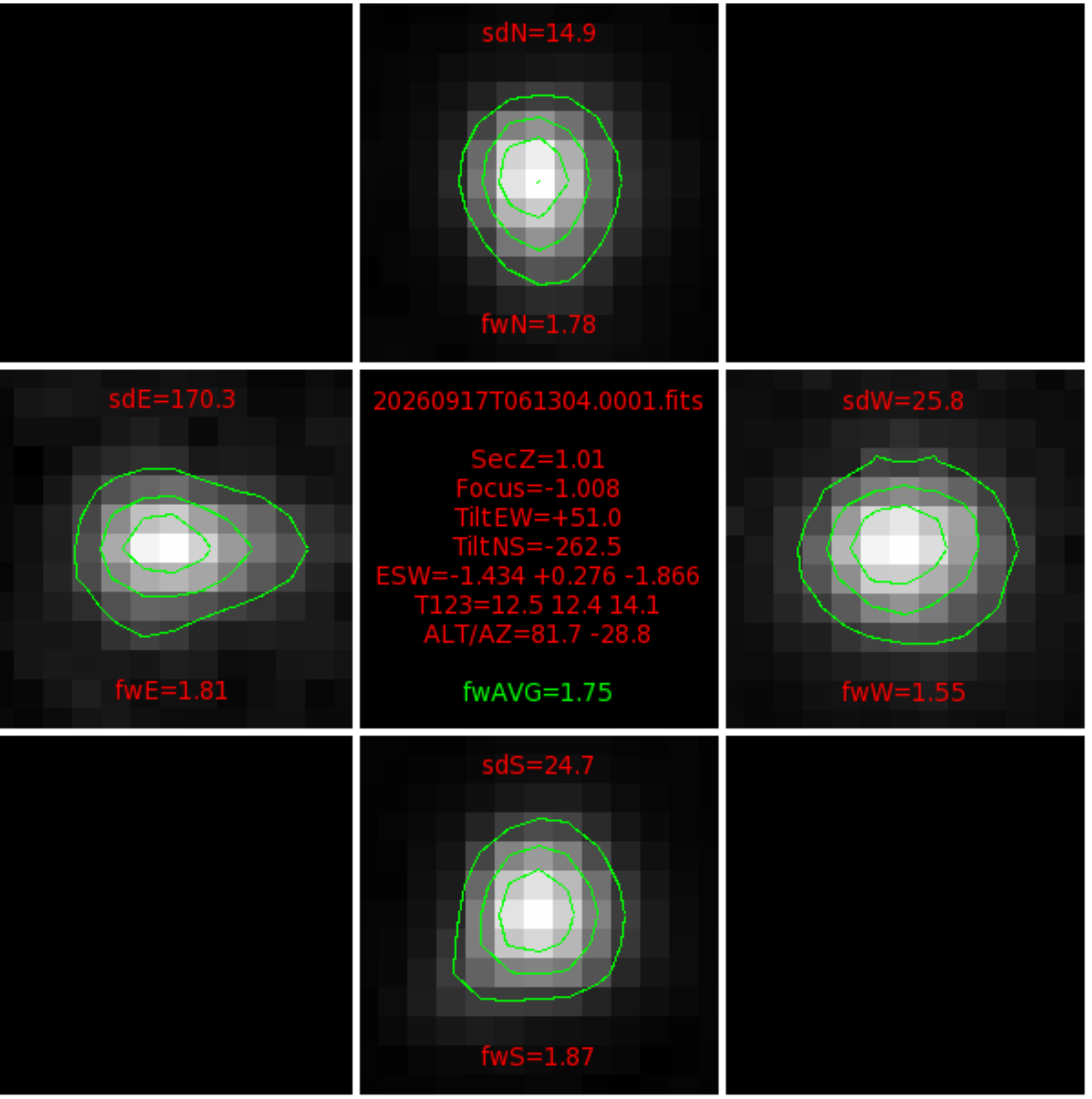
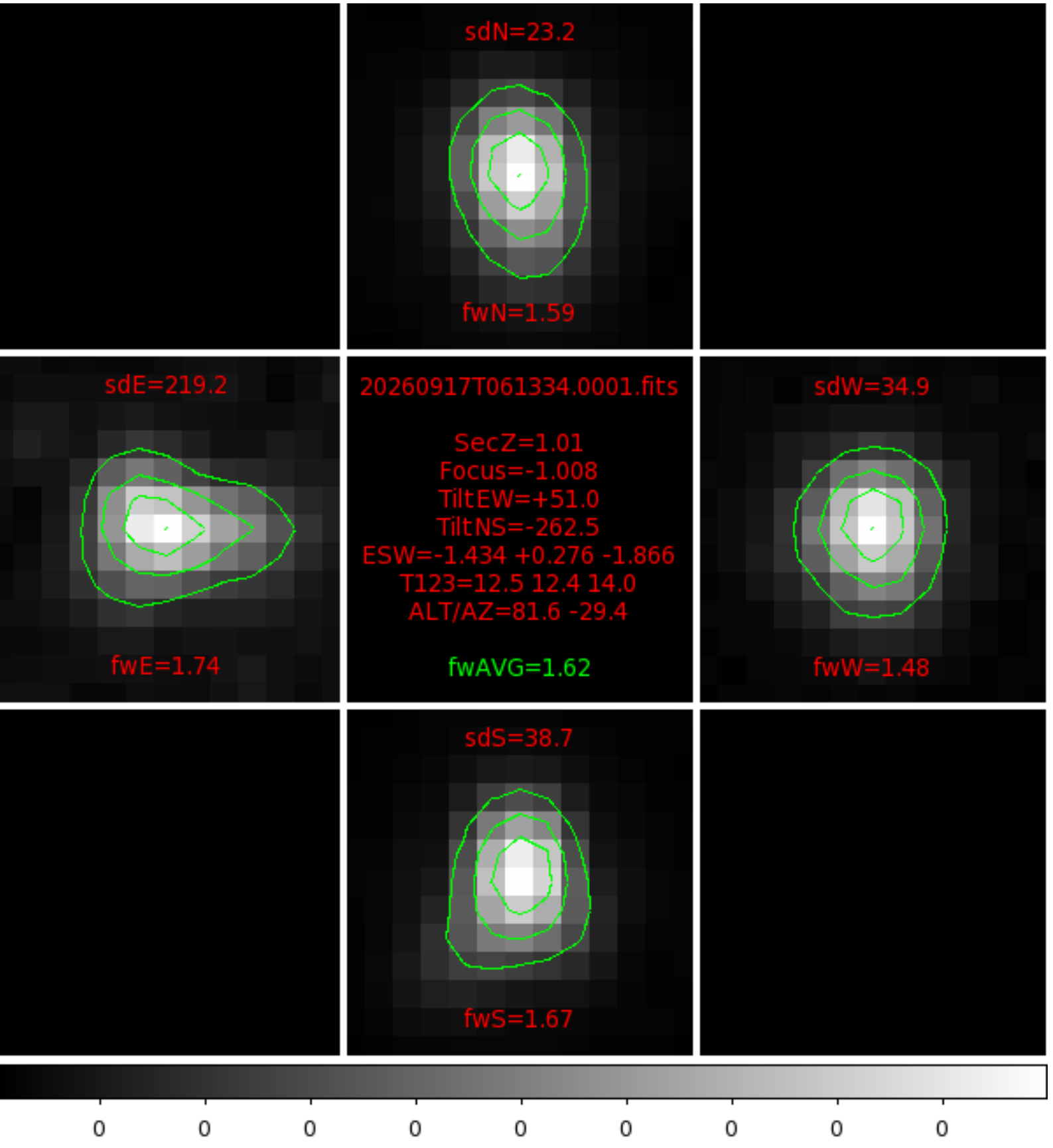

sdN=20.9
fwN=1.75
sdE=325.0
fwE=1.77
20260917T060912.0001.fits
SecZ=1.01
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.4 12.5 14.1
ALT/AZ=80.4 -67.0
fwAVG=1.69
sdW=16.4
fwW=1.55
sdS=15.0
fwS=1.70
0 0 0 0 0 0 0 0 0

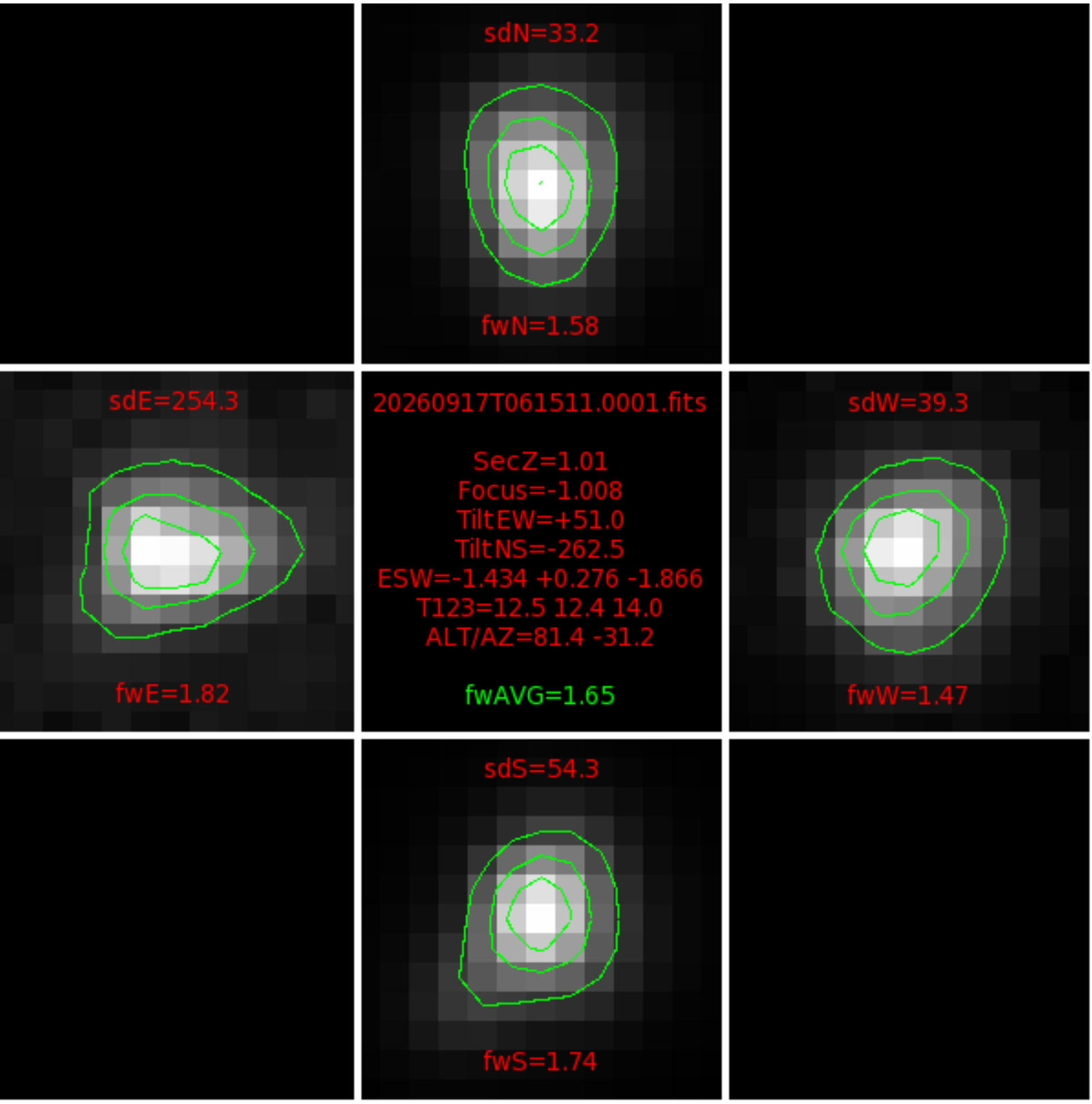

sdN=37.5
fwN=1.61
sdE=329.6
fwE=1.72
20260917T060941.0001.fits
SecZ=1.01
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.4 12.5 14.0
ALT/AZ=80.3 -67.2
fwAVG=1.62
sdW=25.2
fwW=1.47
sdS=21.5
fwS=1.69
0 0 0 0 0 0 0 0 0

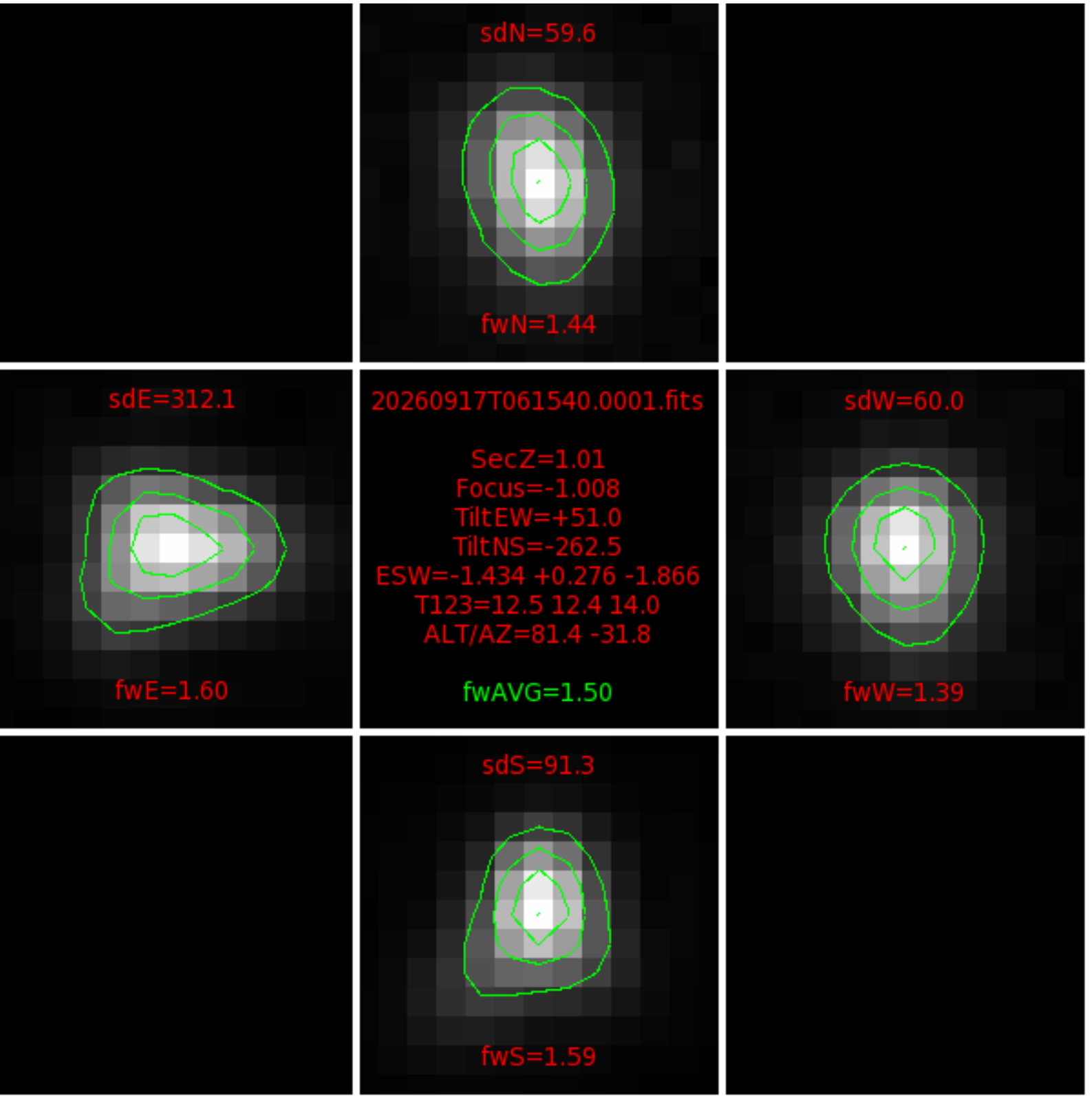

sdN=27.3
fwN=1.60
sdE=307.3
fwE=1.75
20260917T061108.0001.fits
SecZ=1.01
Focus=-1.008
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.434 +0.276 -1.866
T123=12.4 12.5 14.1
ALT/AZ=81.9 -26.5
fwAVG=1.61
sdW=19.8
fwW=1.47
sdS=17.9
fwS=1.62
0 0 0 0 0 0 0 0 0

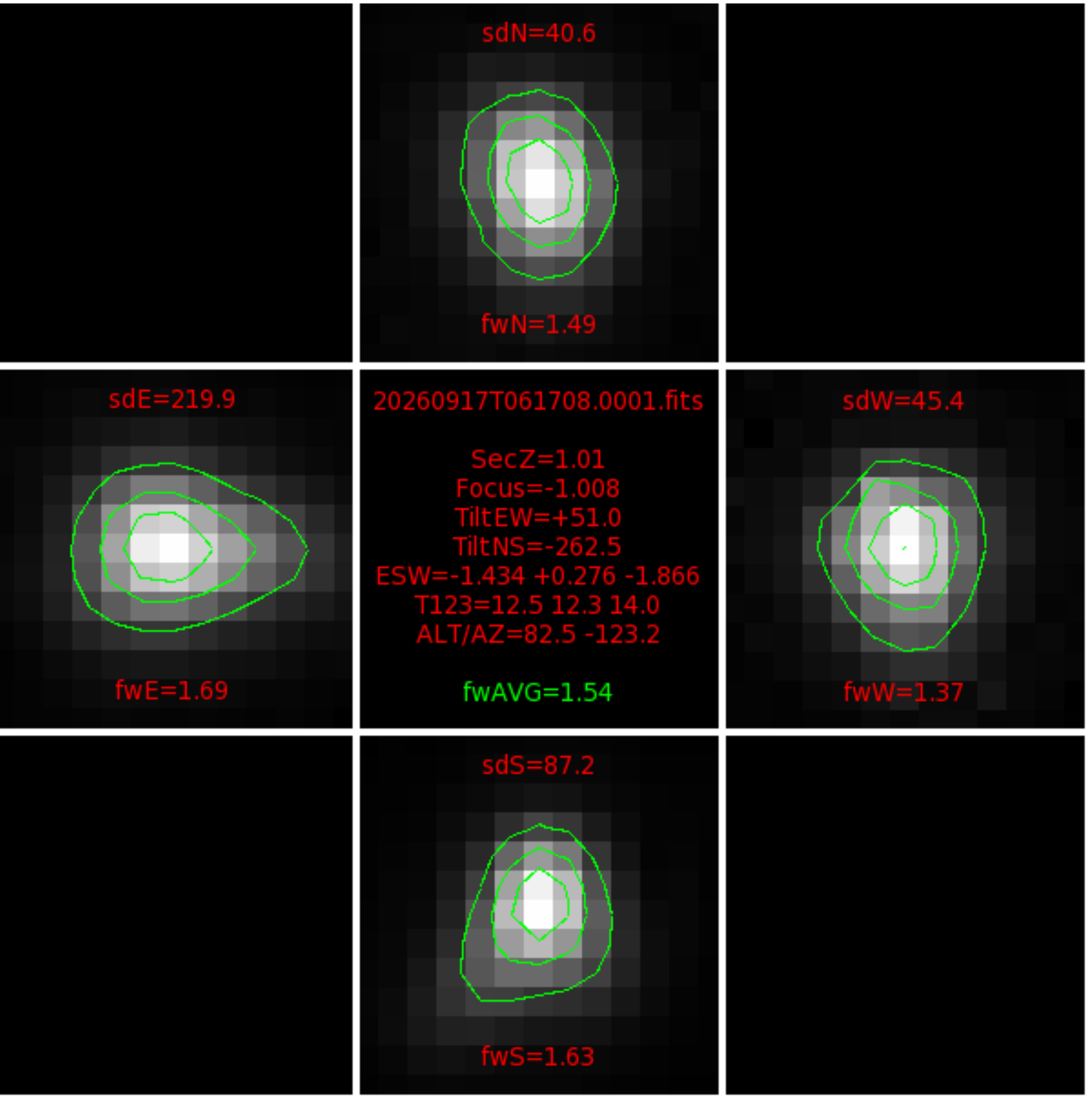

sdN=13.5
fwN=1.96
sdE=166.6
fwE=2.13
20260917T061141.0001.fits
SecZ=1.01
Focus=-1.015
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.441 +0.269 -1.873
T123=12.4 12.5 14.0
ALT/AZ=81.8 -27.1
fwAVG=1.97
sdW=25.9
fwW=1.79
sdS=23.0
fwS=1.99
0 0 0 0 0 0 0 0 0

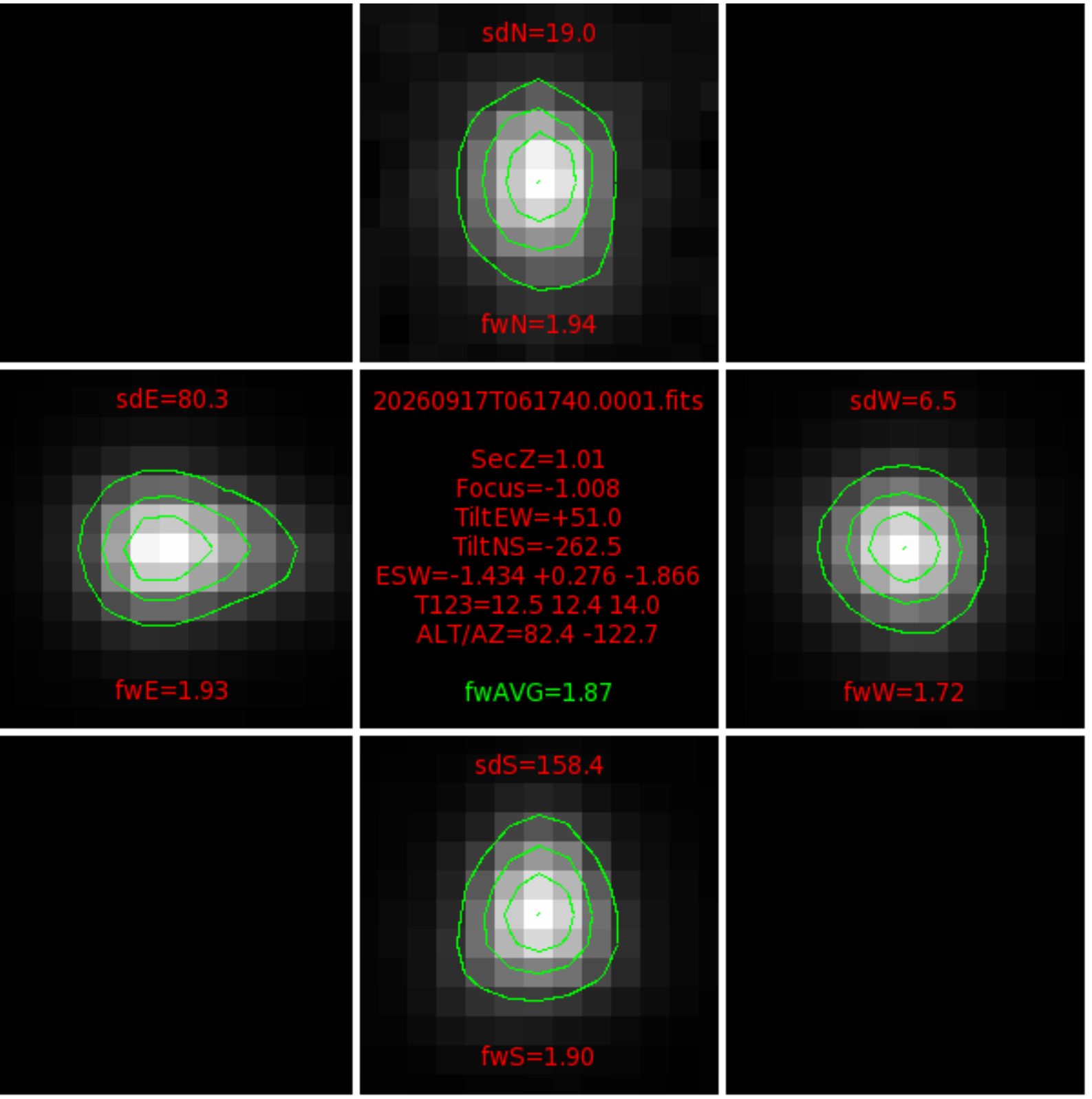

sdN=14.9
fwN=1.78
sdE=170.3
fwE=1.81
20260917T061304.0001.fits
SecZ=1.01
Focus=-1.008
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.434 +0.276 -1.866
T123=12.5 12.4 14.1
ALT/AZ=81.7 -28.8
fwAVG=1.75
sdW=25.8
fwW=1.55
sdS=24.7
fwS=1.87
0 0 0 0 0 0 0 0 0

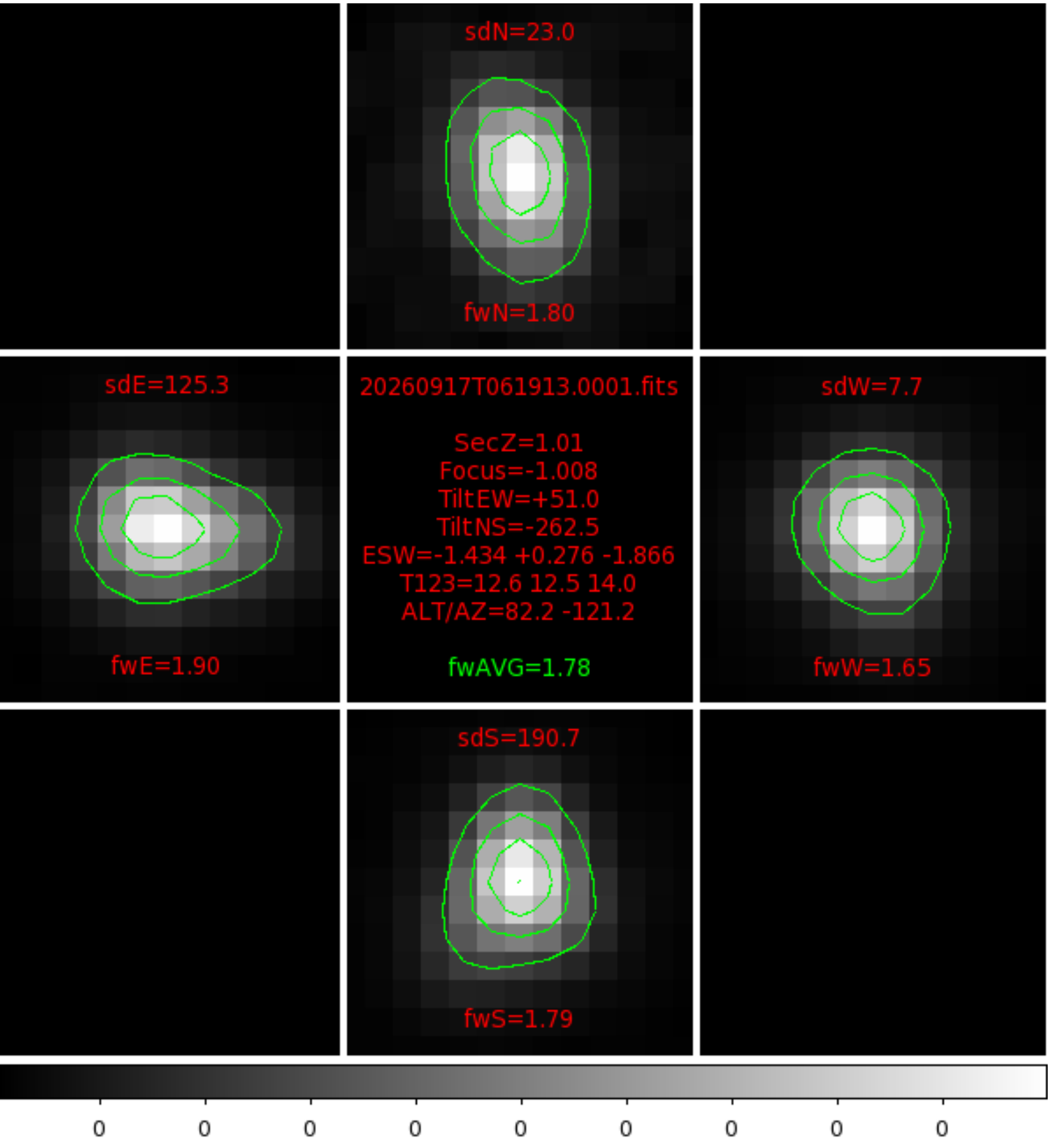

sdN=23.2
fwN=1.59
sdE=219.2
fwE=1.74
20260917T061334.0001.fits
SecZ=1.01
Focus=-1.008
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.434 +0.276 -1.866
T123=12.5 12.4 14.0
ALT/AZ=81.6 -29.4
fwAVG=1.62
sdW=34.9
fwW=1.48
sdS=38.7
fwS=1.67
0 0 0 0 0 0 0 0 0

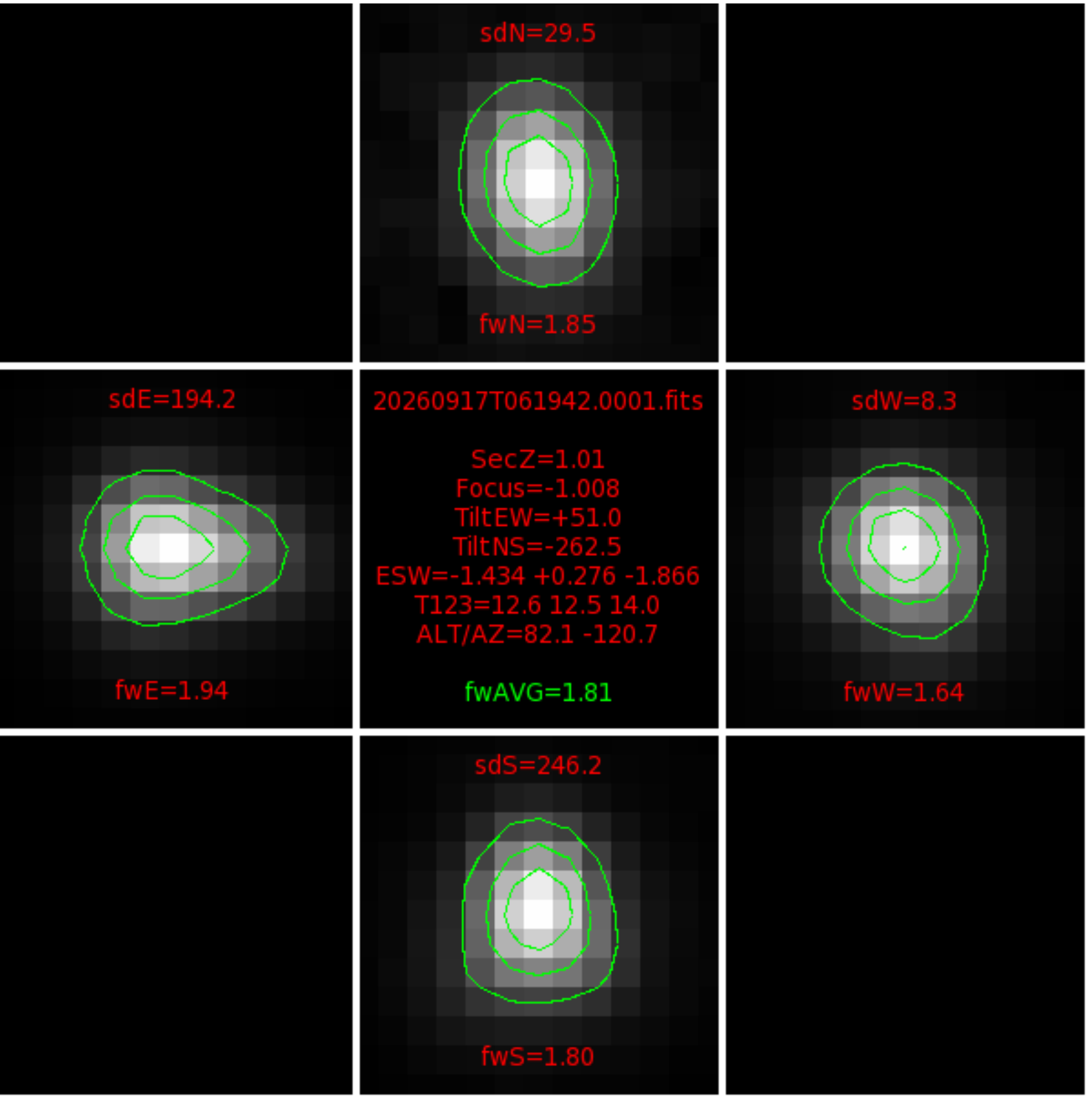

sdN=33.2
fwN=1.58
sdE=254.3
fwE=1.82
20260917T061511.0001.fits
SecZ=1.01
Focus=-1.008
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.434 +0.276 -1.866
T123=12.5 12.4 14.0
ALT/AZ=81.4 -31.2
fwAVG=1.65
sdW=39.3
fwW=1.47
sdS=54.3
fwS=1.74
0 0 0 0 0 0 0 0 0

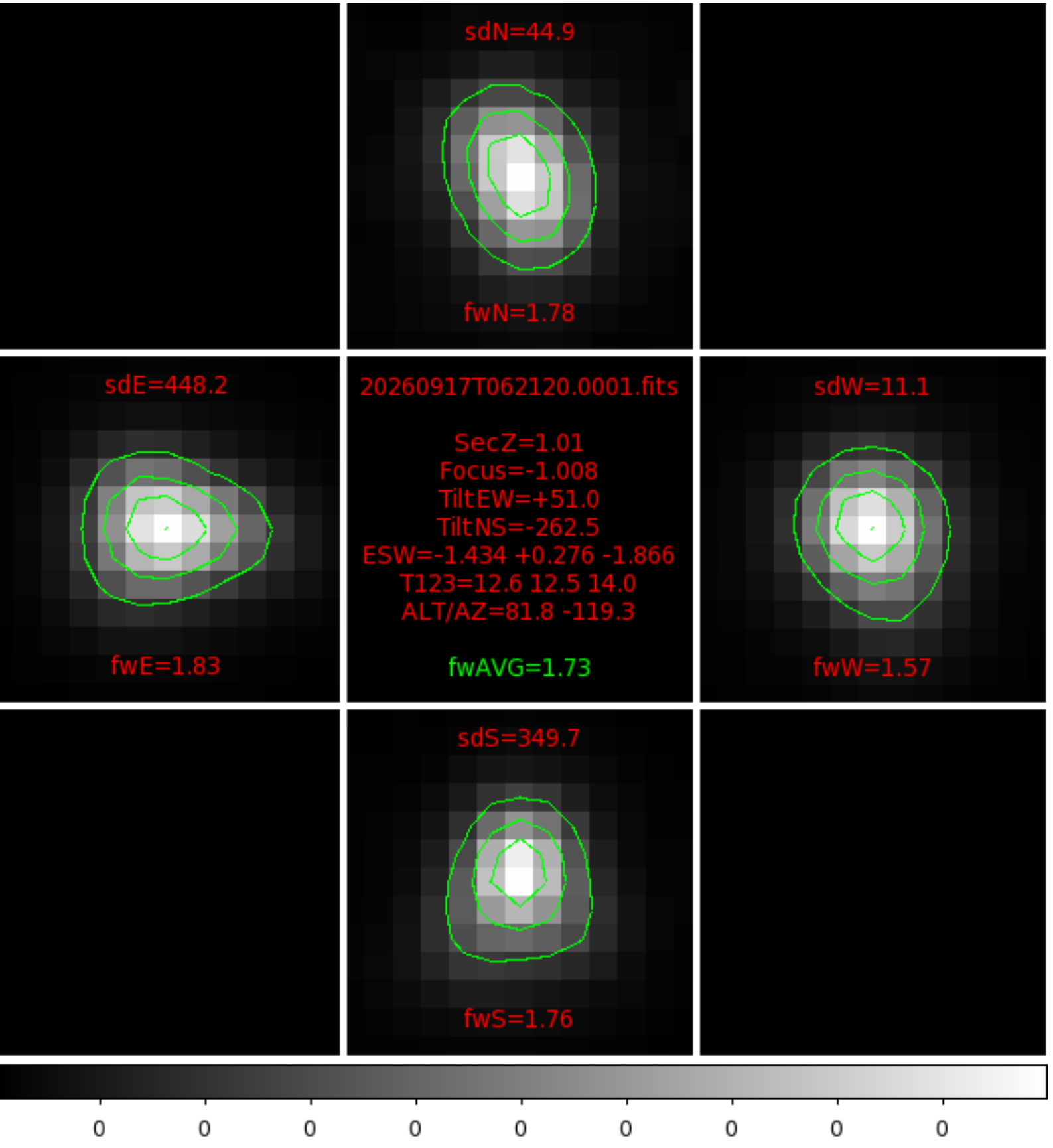

sdN=59.6
fwN=1.44
sdE=312.1
fwE=1.60
20260917T061540.0001.fits
SecZ=1.01
Focus=-1.008
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.434 +0.276 -1.866
T123=12.5 12.4 14.0
ALT/AZ=81.4 -31.8
fwAVG=1.50
sdW=60.0
fwW=1.39
sdS=91.3
fwS=1.59
0 0 0 0 0 0 0 0 0

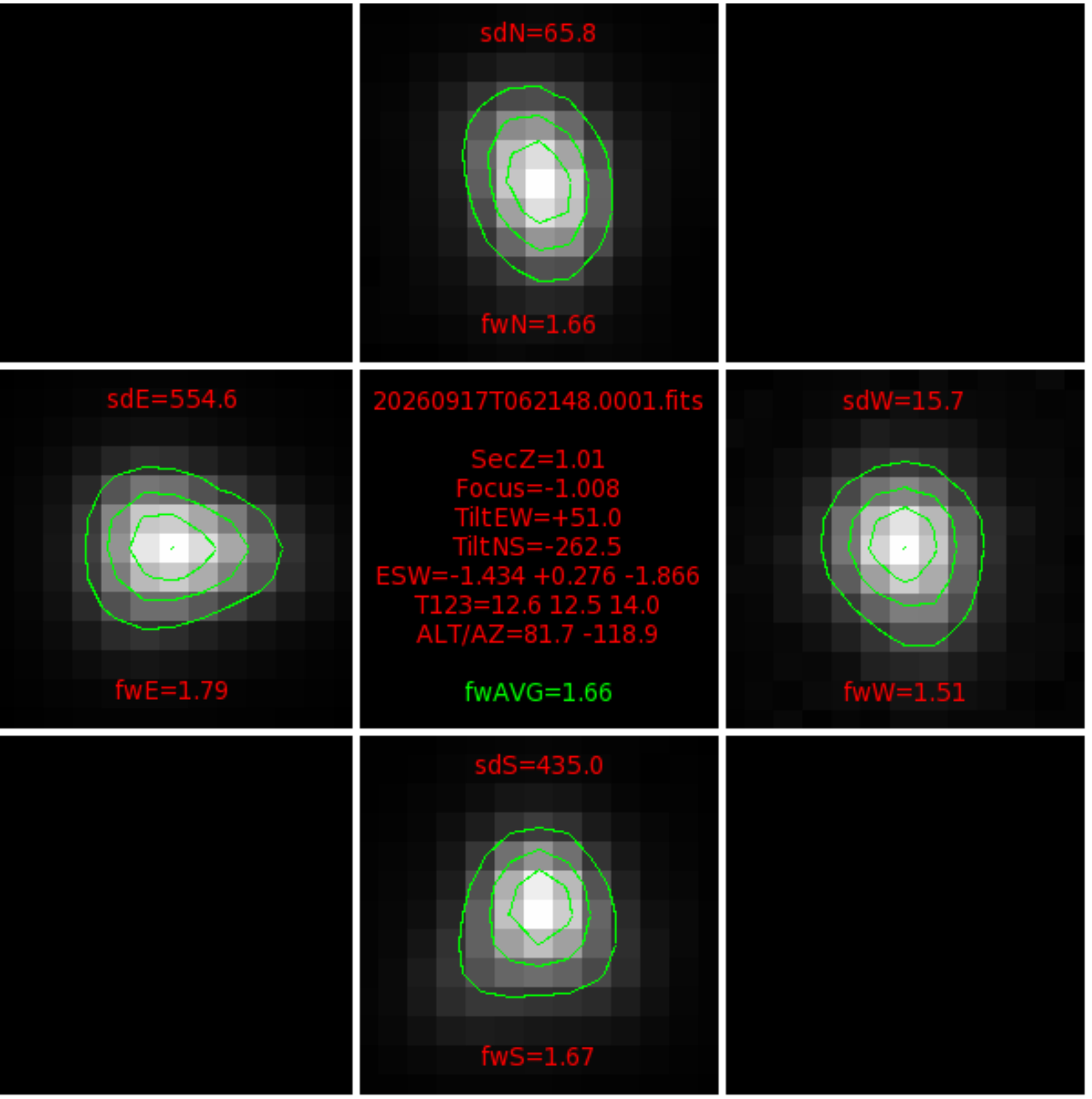

sdN=40.6
fwN=1.49
sdE=219.9
fwE=1.69
20260917T061708.0001.fits
SecZ=1.01
Focus=-1.008
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.434 +0.276 -1.866
T123=12.5 12.3 14.0
ALT/AZ=82.5 -123.2
fwAVG=1.54
sdW=45.4
fwW=1.37
sdS=87.2
fwS=1.63
0 0 0 0 0 0 0 0 0

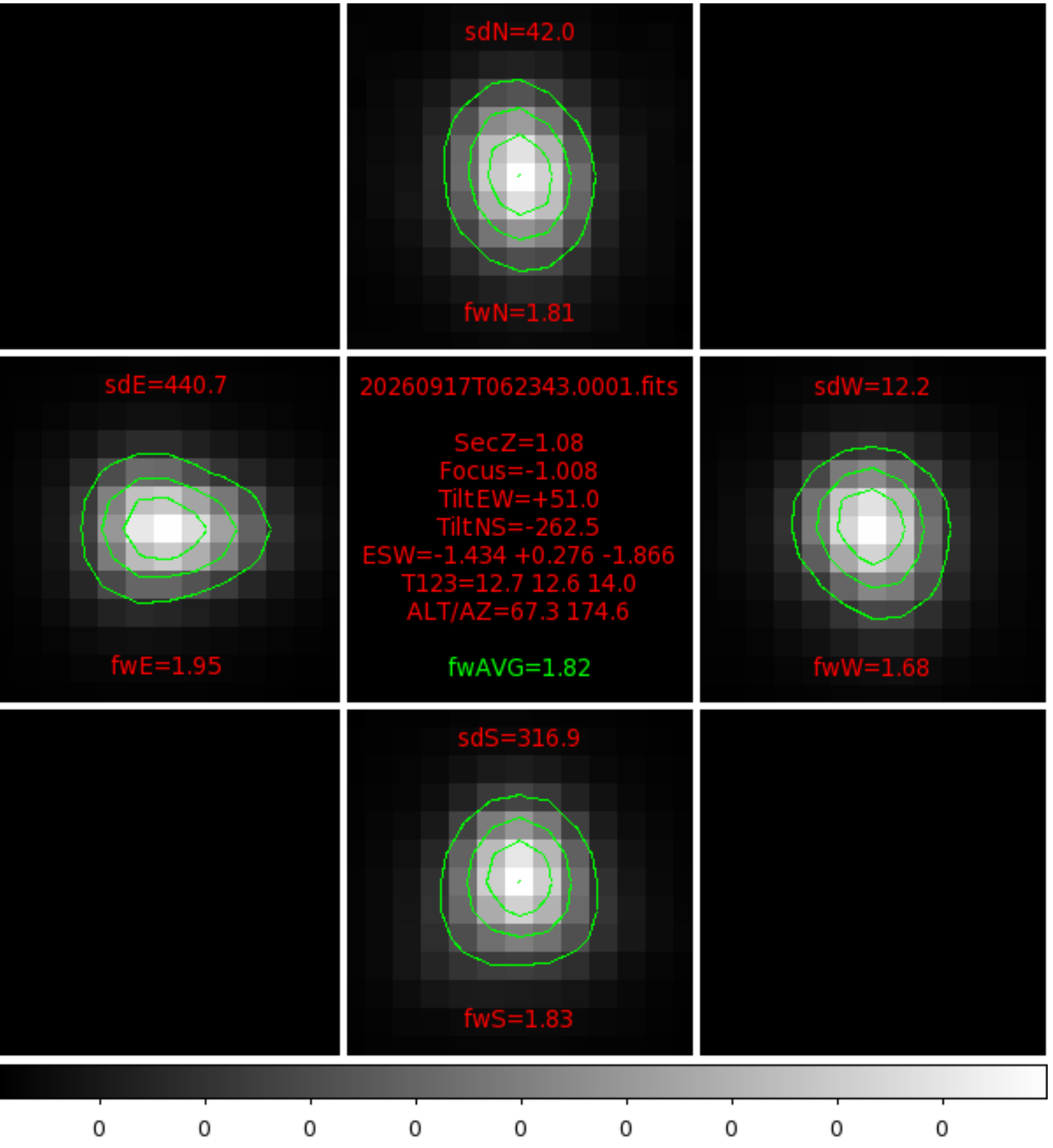

sdN=19.0
fwN=1.94
sdE=80.3
fwE=1.93
20260917T061740.0001.fits
SecZ=1.01
Focus=-1.008
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.434 +0.276 -1.866
T123=12.5 12.4 14.0
ALT/AZ=82.4 -122.7
fwAVG=1.87
sdW=6.5
fwW=1.72
sdS=158.4
fwS=1.90
0 0 0 0 0 0 0 0 0

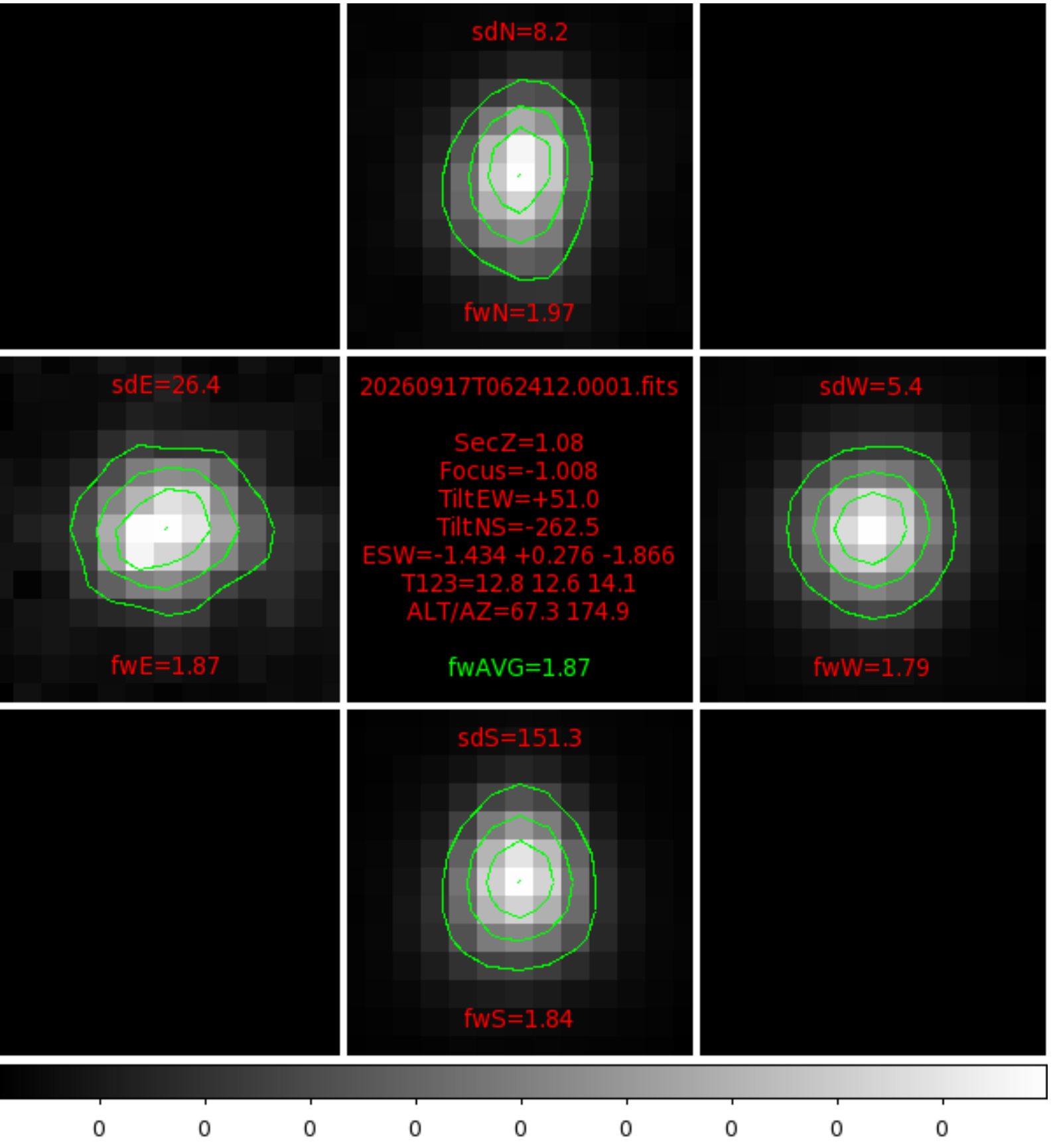

sdN=23.0
fwN=1.80
sdE=125.3
fwE=1.90
20260917T061913.0001.fits
SecZ=1.01
Focus=-1.008
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.434 +0.276 -1.866
T123=12.6 12.5 14.0
ALT/AZ=82.2 -121.2
fwAVG=1.78
sdW=7.7
fwW=1.65
sdS=190.7
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=29.5
fwN=1.85
sdE=194.2
fwE=1.94
20260917T061942.0001.fits
SecZ=1.01
Focus=-1.008
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.434 +0.276 -1.866
T123=12.6 12.5 14.0
ALT/AZ=82.1 -120.7
fwAVG=1.81
sdW=8.3
fwW=1.64
sdS=246.2
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=44.9
fwN=1.78
sdE=448.2
fwE=1.83
20260917T062120.0001.fits
SecZ=1.01
Focus=-1.008
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.434 +0.276 -1.866
T123=12.6 12.5 14.0
ALT/AZ=81.8 -119.3
fwAVG=1.73
sdW=11.1
fwW=1.57
sdS=349.7
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=65.8
fwN=1.66
sdE=554.6
fwE=1.79
20260917T062148.0001.fits
SecZ=1.01
Focus=-1.008
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.434 +0.276 -1.866
T123=12.6 12.5 14.0
ALT/AZ=81.7 -118.9
fwAVG=1.66
sdW=15.7
fwW=1.51
sdS=435.0
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=42.0
fwN=1.81
sdE=440.7
fwE=1.95
20260917T062343.0001.fits
SecZ=1.08
Focus=-1.008
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.434 +0.276 -1.866
T123=12.7 12.6 14.0
ALT/AZ=67.3 174.6
fwAVG=1.82
sdW=12.2
fwW=1.68
sdS=316.9
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=8.2
fwN=1.97
sdE=26.4
fwE=1.87
20260917T062412.0001.fits
SecZ=1.08
Focus=-1.008
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.434 +0.276 -1.866
T123=12.8 12.6 14.1
ALT/AZ=67.3 174.9
fwAVG=1.87
sdW=5.4
fwW=1.79
sdS=151.3
fwS=1.84
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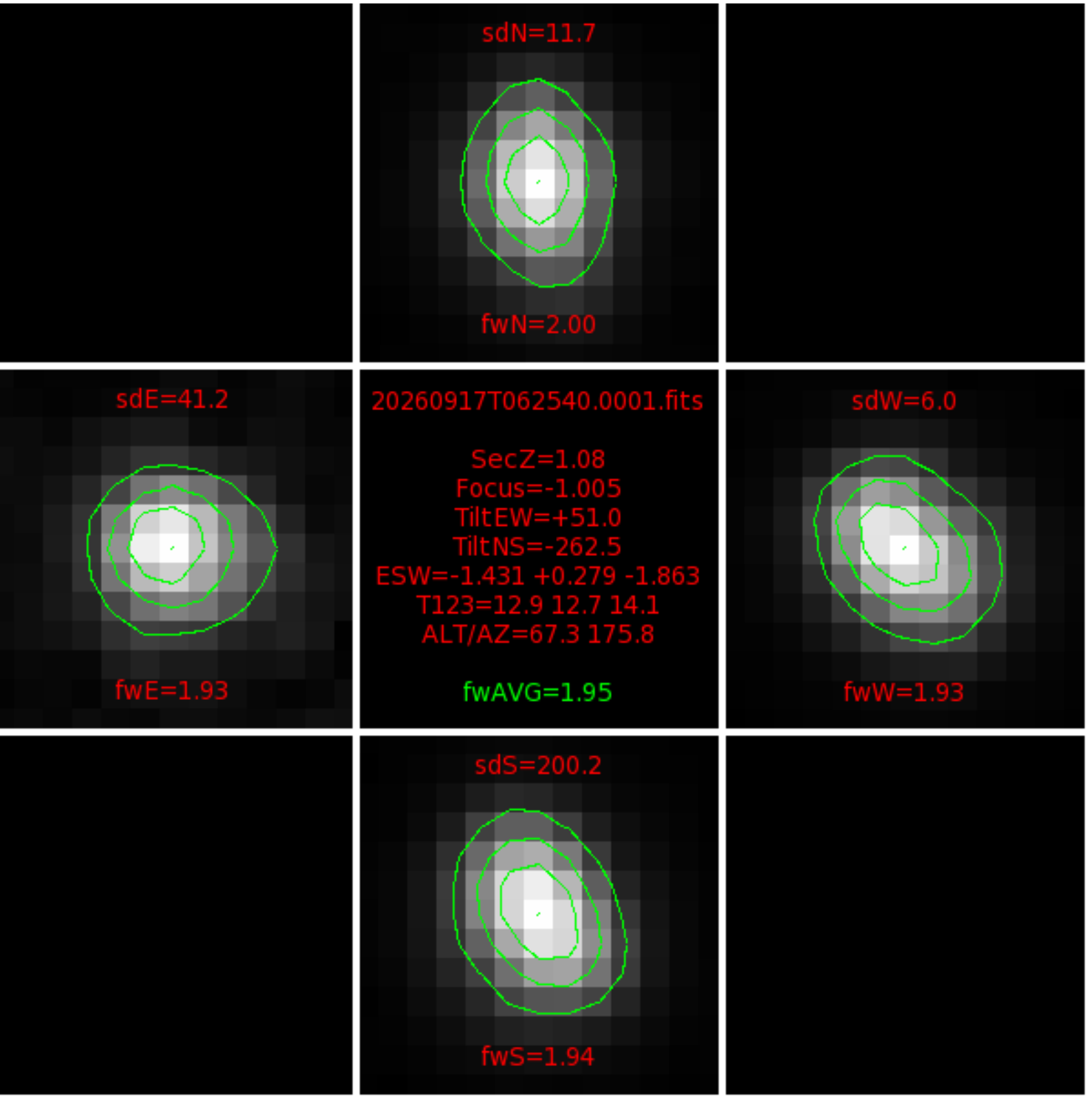
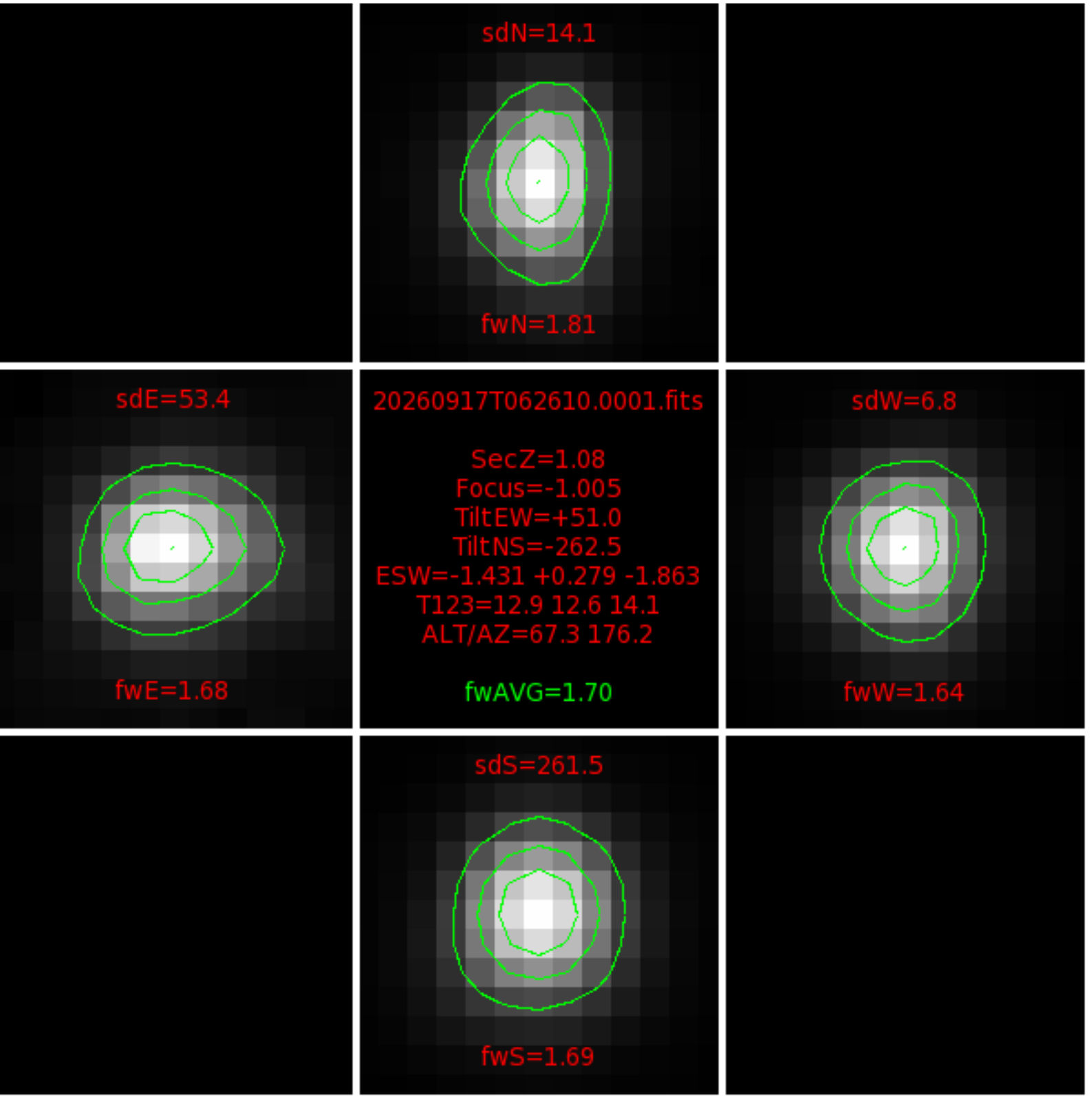
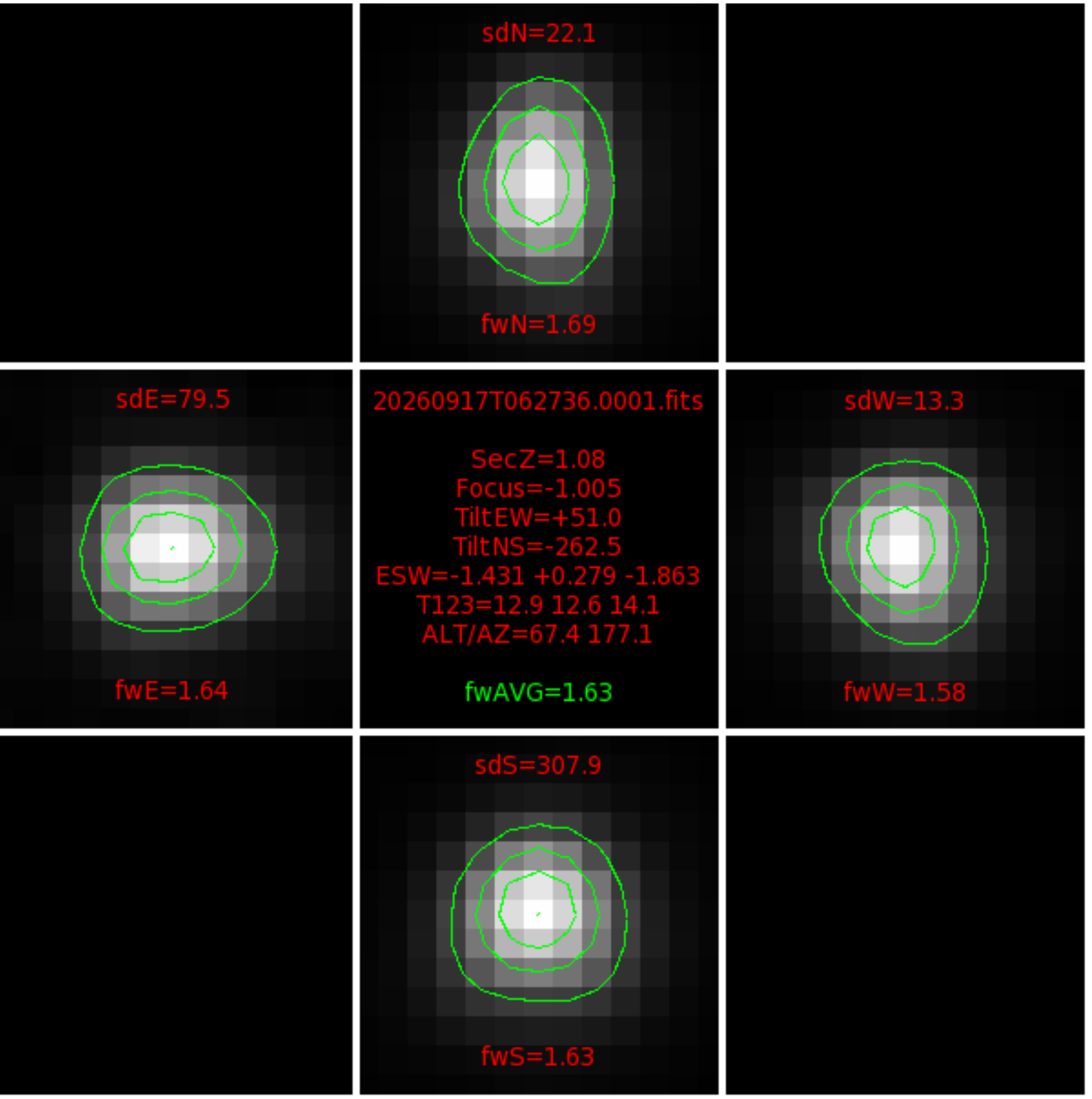
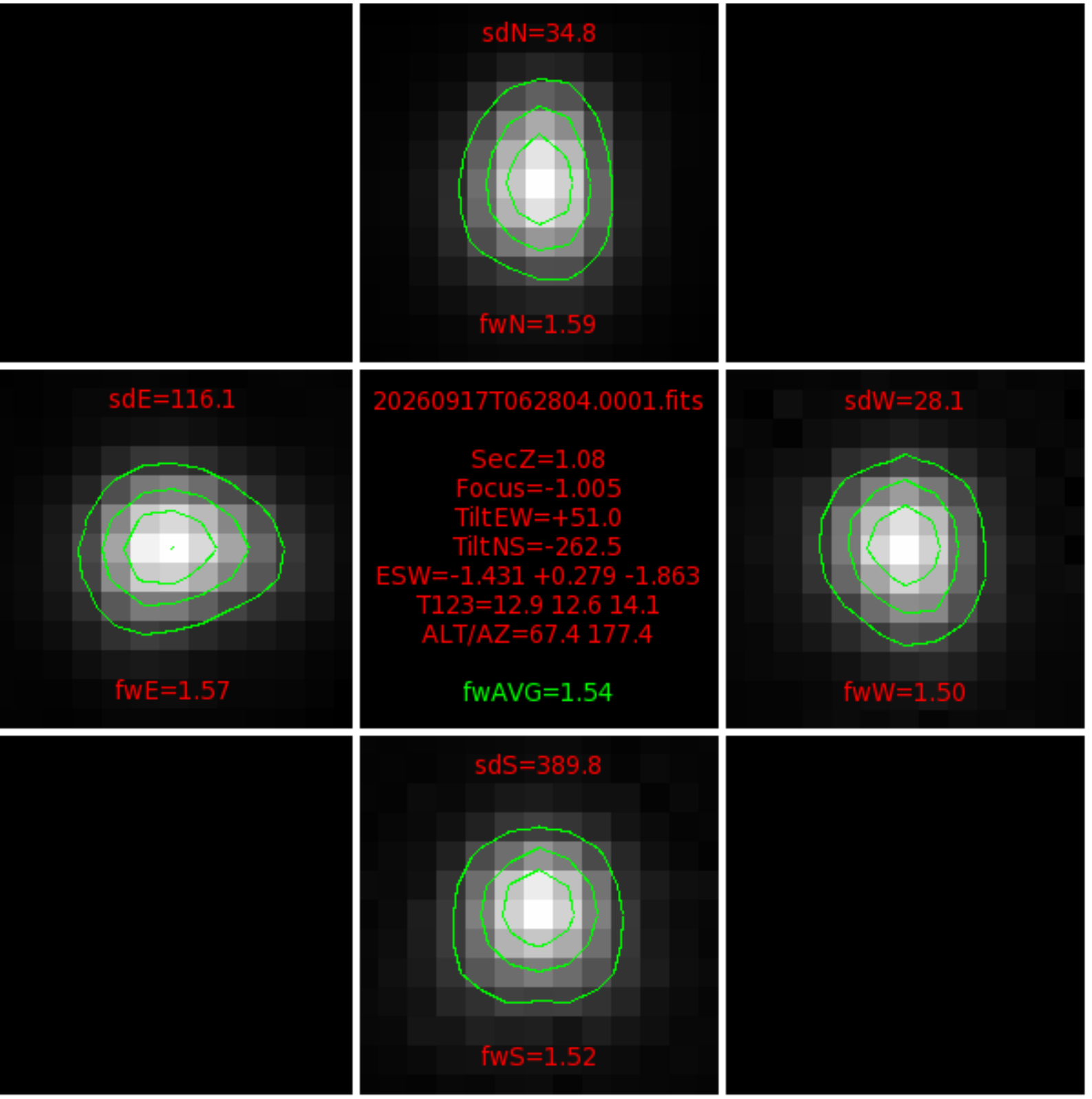
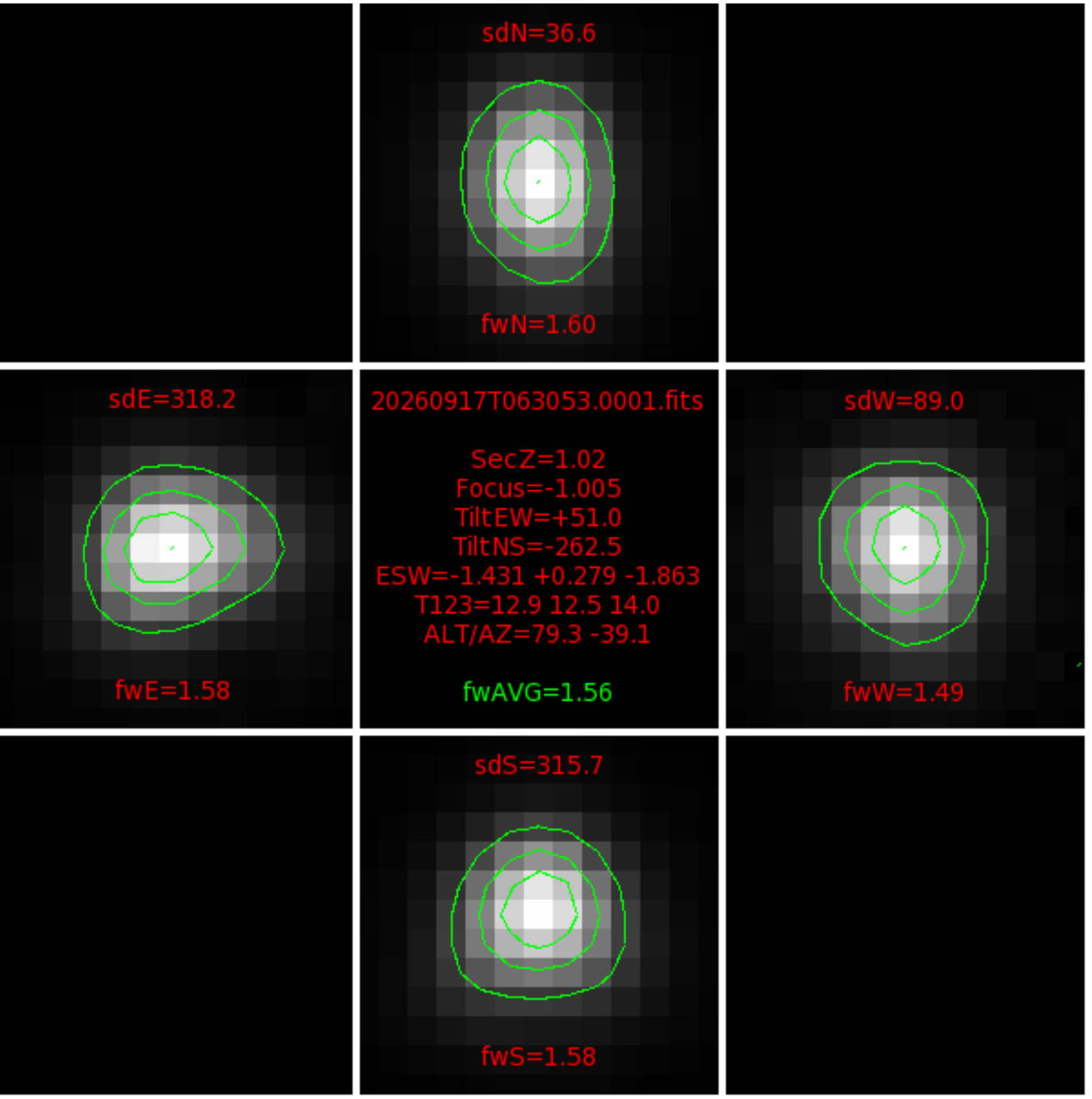
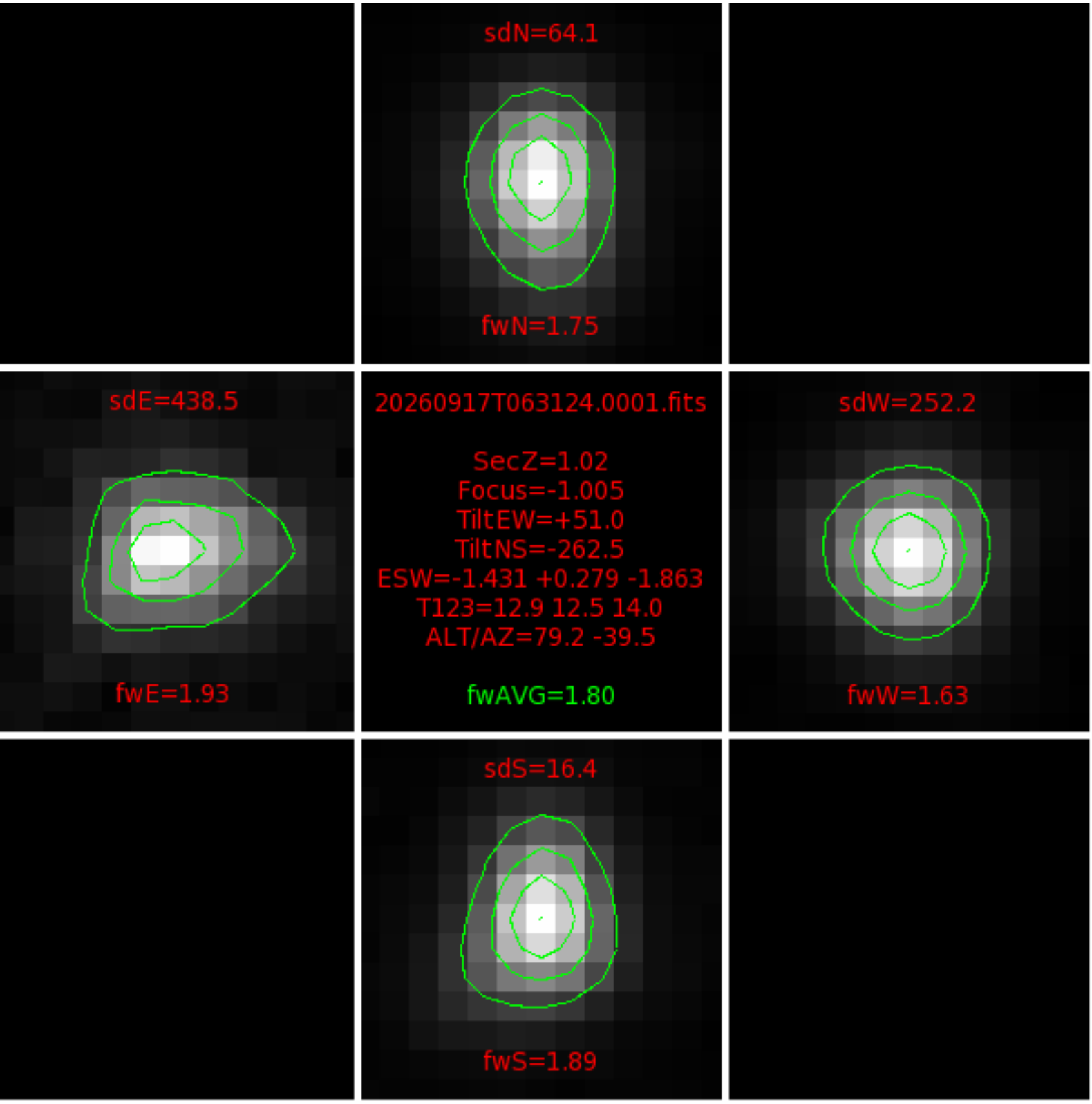

sdN=11.7
fwN=2.00
sdE=41.2
fwE=1.93
20260917T062540.0001.fits
SecZ=1.08
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=12.9 12.7 14.1
ALT/AZ=67.3 175.8
fwAVG=1.95
sdW=6.0
fwW=1.93
sdS=200.2
fwS=1.94
0 0 0 0 0 0 0 0 0

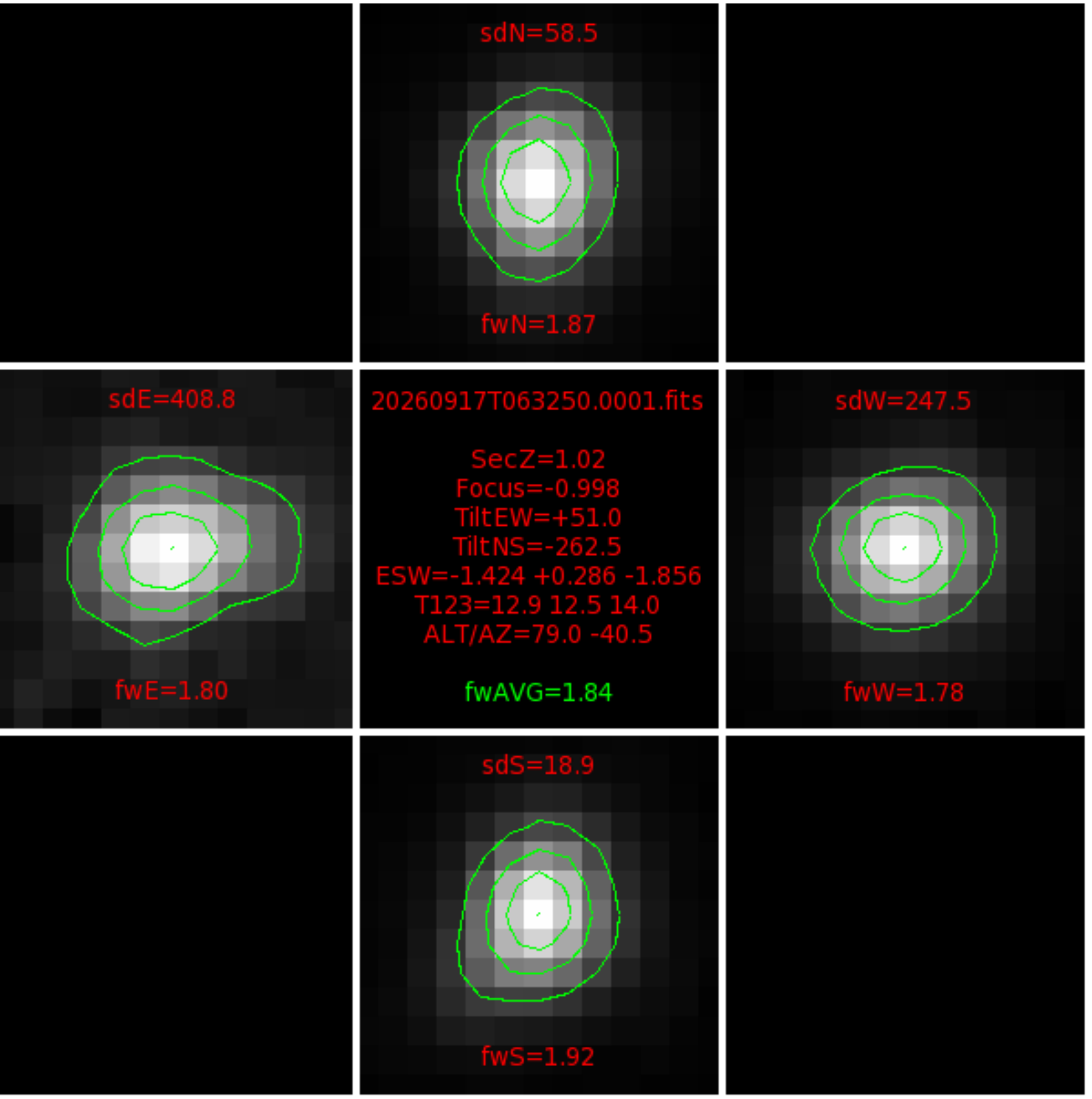

sdN=14.1
fwN=1.81
sdE=53.4
fwE=1.68
20260917T062610.0001.fits
SecZ=1.08
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=12.9 12.6 14.1
ALT/AZ=67.3 176.2
fwAVG=1.70
sdW=6.8
fwW=1.64
sdS=261.5
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=22.1
fwN=1.69
sdE=79.5
fwE=1.64
20260917T062736.0001.fits
SecZ=1.08
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=12.9 12.6 14.1
ALT/AZ=67.4 177.1
fwAVG=1.63
sdW=13.3
fwW=1.58
sdS=307.9
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=34.8
fwN=1.59
sdE=116.1
fwE=1.57
20260917T062804.0001.fits
SecZ=1.08
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=12.9 12.6 14.1
ALT/AZ=67.4 177.4
fwAVG=1.54
sdW=28.1
fwW=1.50
sdS=389.8
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=36.6
fwN=1.60
sdE=318.2
fwE=1.58
20260917T063053.0001.fits
SecZ=1.02
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=12.9 12.5 14.0
ALT/AZ=79.3 -39.1
fwAVG=1.56
sdW=89.0
fwW=1.49
sdS=315.7
fwS=1.58
0 0 0 0 0 0 0 0 0


sdN=64.1
fwN=1.75
sdE=438.5
fwE=1.93
20260917T063124.0001.fits
SecZ=1.02
Focus=-1.005
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.431 +0.279 -1.863
T123=12.9 12.5 14.0
ALT/AZ=79.2 -39.5
fwAVG=1.80
sdW=252.2
fwW=1.63
sdS=16.4
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=58.5
fwN=1.87
sdE=408.8
fwE=1.80
20260917T063250.0001.fits
SecZ=1.02
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.9 12.5 14.0
ALT/AZ=79.0 -40.5
fwAVG=1.84
sdW=247.5
fwW=1.78
sdS=18.9
fwS=1.92
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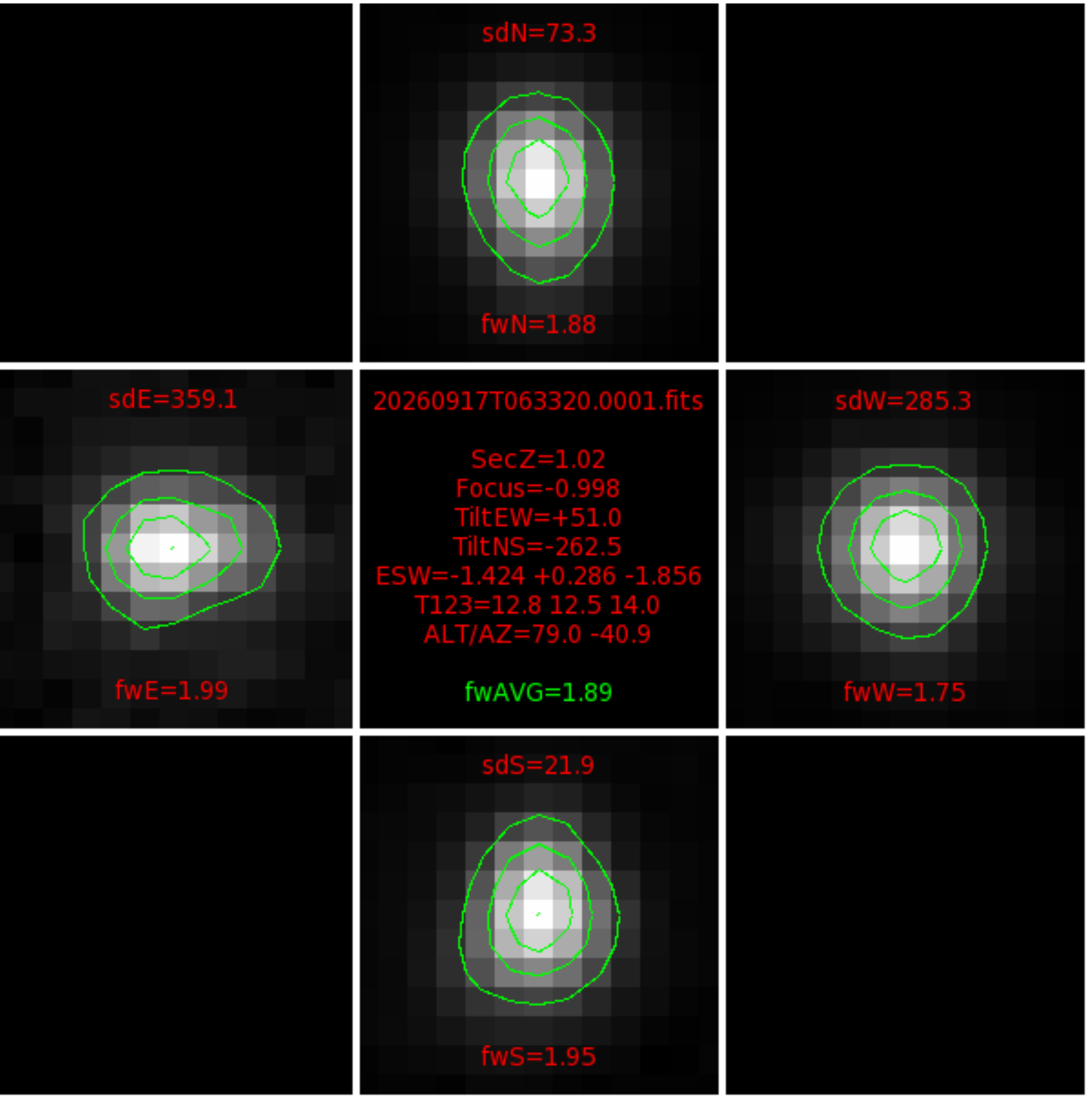
sdN=73.3
fwN=1.88
sdE=359.1
fwE=1.99
20260917T063320.0001.fits
SecZ=1.02
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.8 12.5 14.0
ALT/AZ=79.0 -40.9
fwAVG=1.89
sdW=285.3
fwW=1.75
sdS=21.9
fwS=1.95
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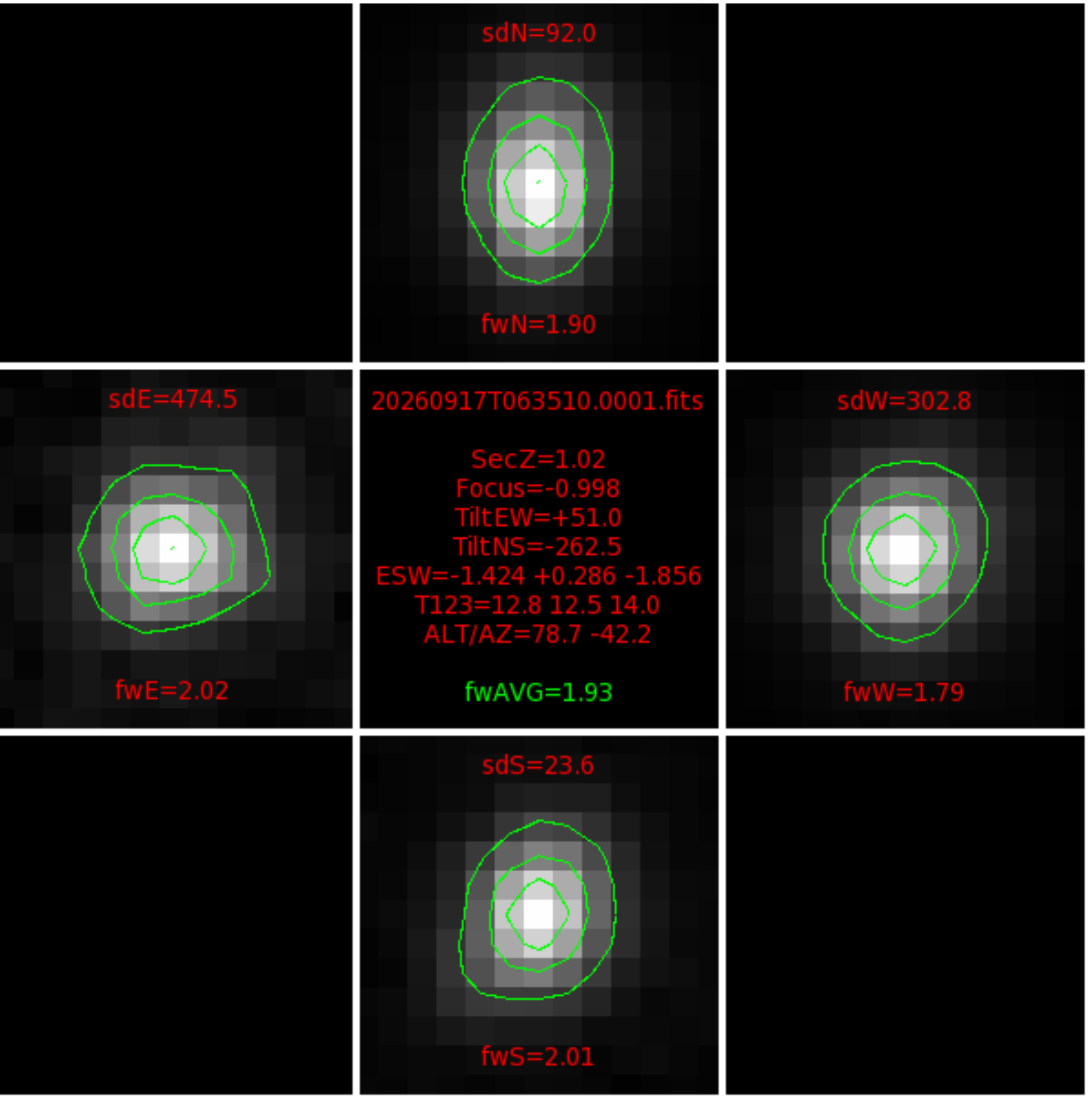
sdN=92.0
fwN=1.90
sdE=474.5
fwE=2.02
20260917T063510.0001.fits
SecZ=1.02
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.8 12.5 14.0
ALT/AZ=78.7 -42.2
fwAVG=1.93
sdW=302.8
fwW=1.79
sdS=23.6
fwS=2.01
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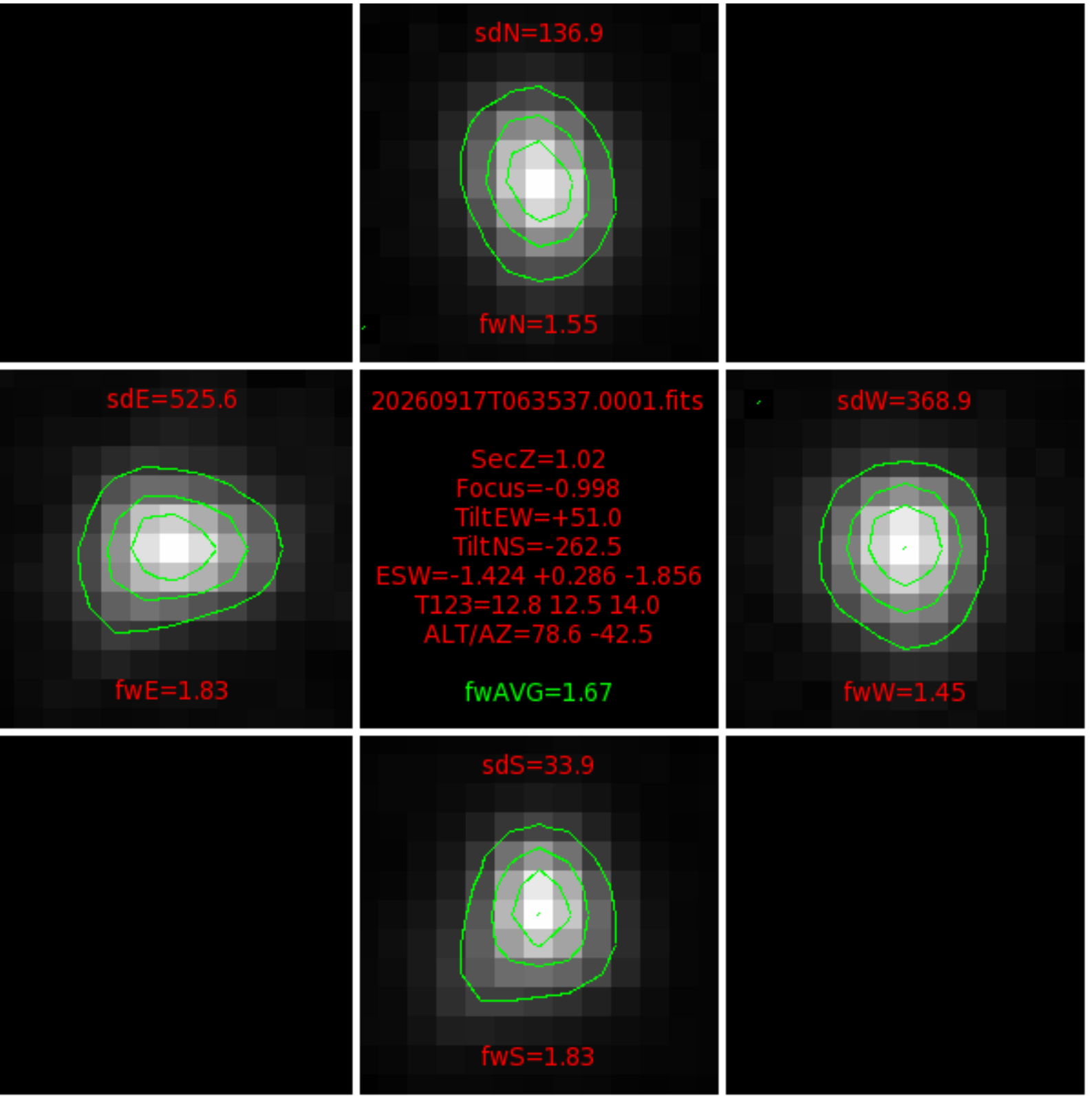
sdN=136.9
fwN=1.55
sdE=525.6
fwE=1.83
20260917T063537.0001.fits
SecZ=1.02
Focus=-0.998
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.424 +0.286 -1.856
T123=12.8 12.5 14.0
ALT/AZ=78.6 -42.5
fwAVG=1.67
sdW=368.9
fwW=1.45
sdS=33.9
fwS=1.83
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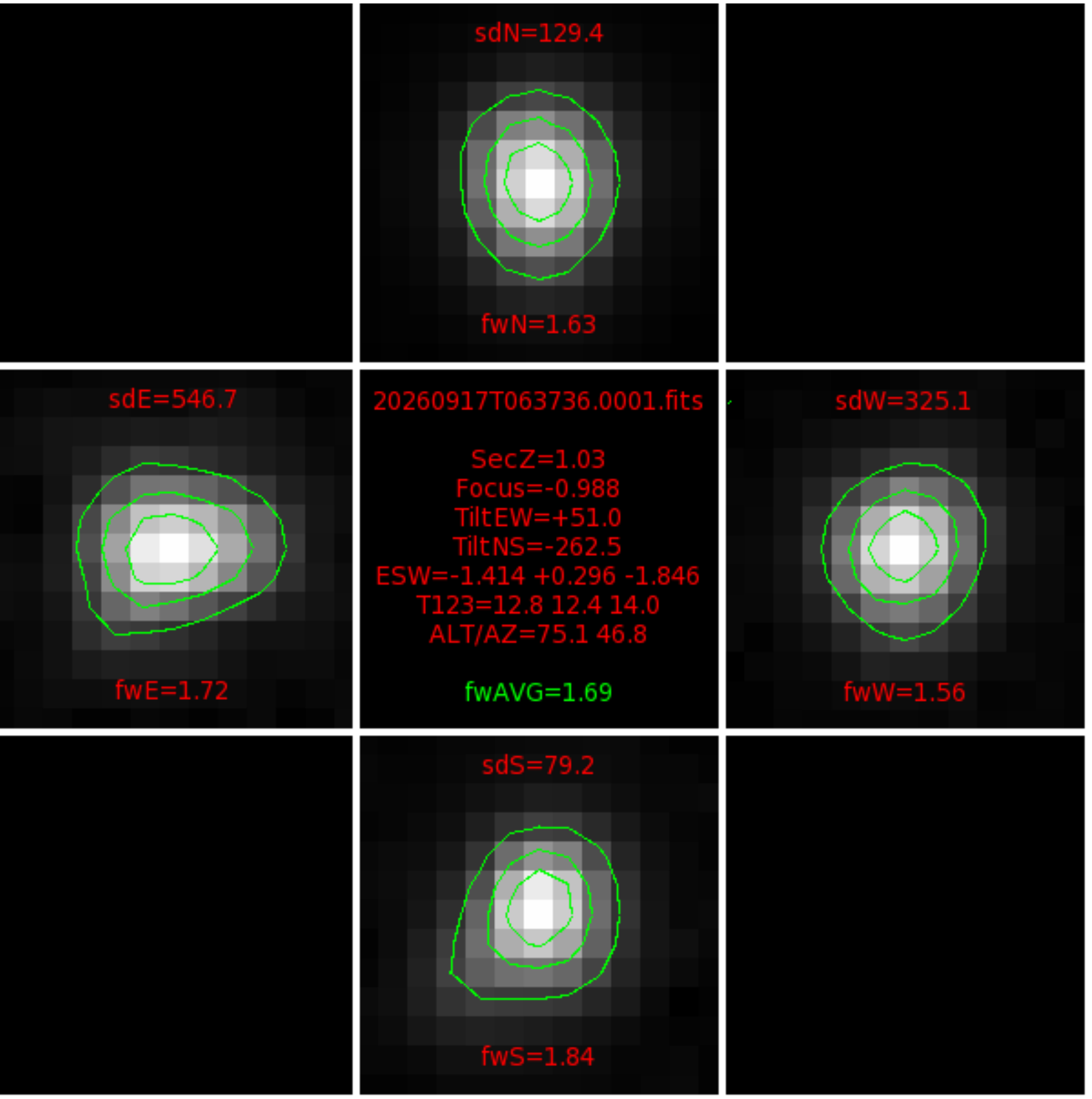
sdN=129.4
fwN=1.63
sdE=546.7
fwE=1.72
20260917T063736.0001.fits
SecZ=1.03
Focus=-0.988
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.414 +0.296 -1.846
T123=12.8 12.4 14.0
ALT/AZ=75.1 46.8
fwAVG=1.69
sdW=325.1
fwW=1.56
sdS=79.2
fwS=1.84
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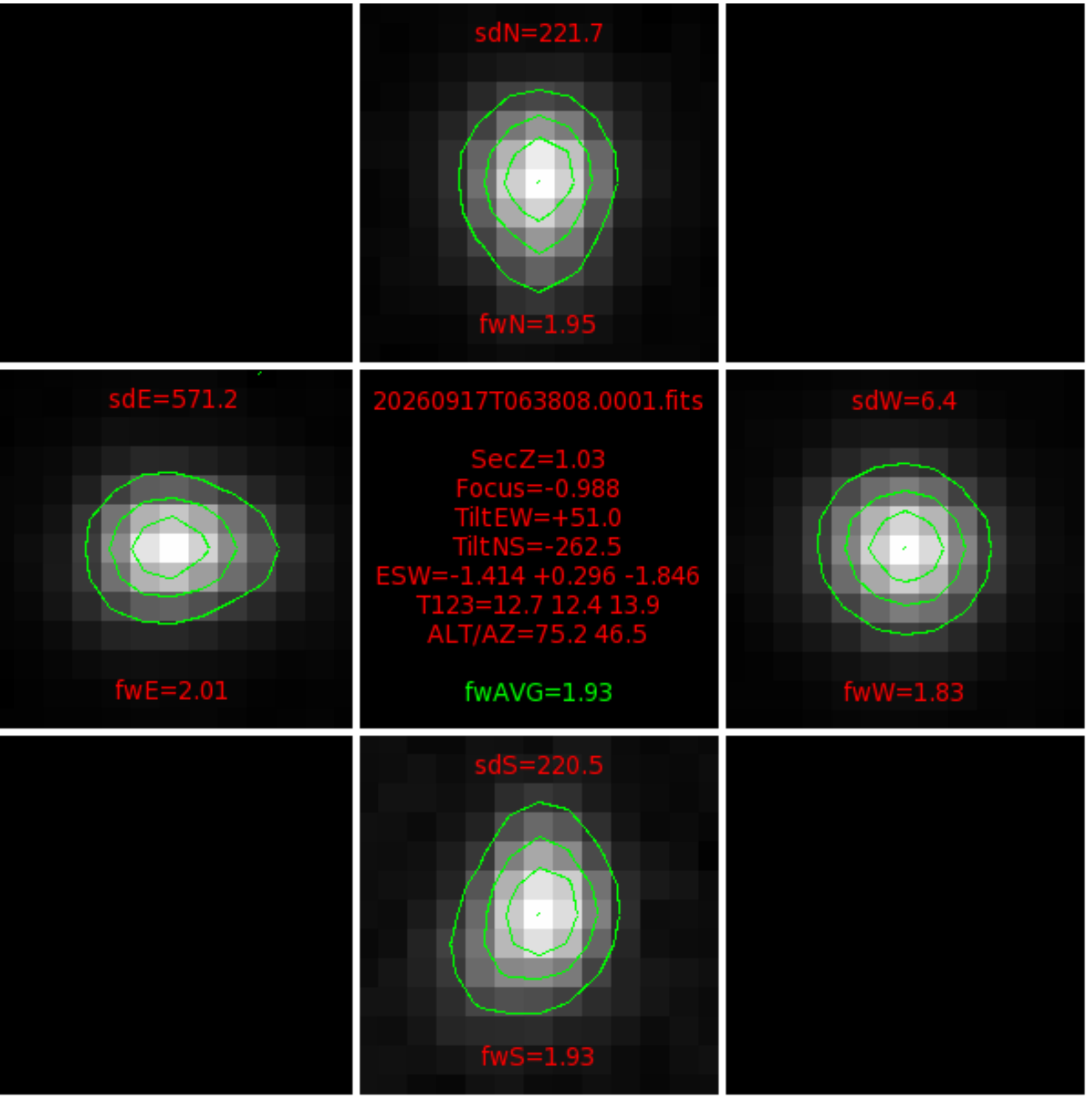
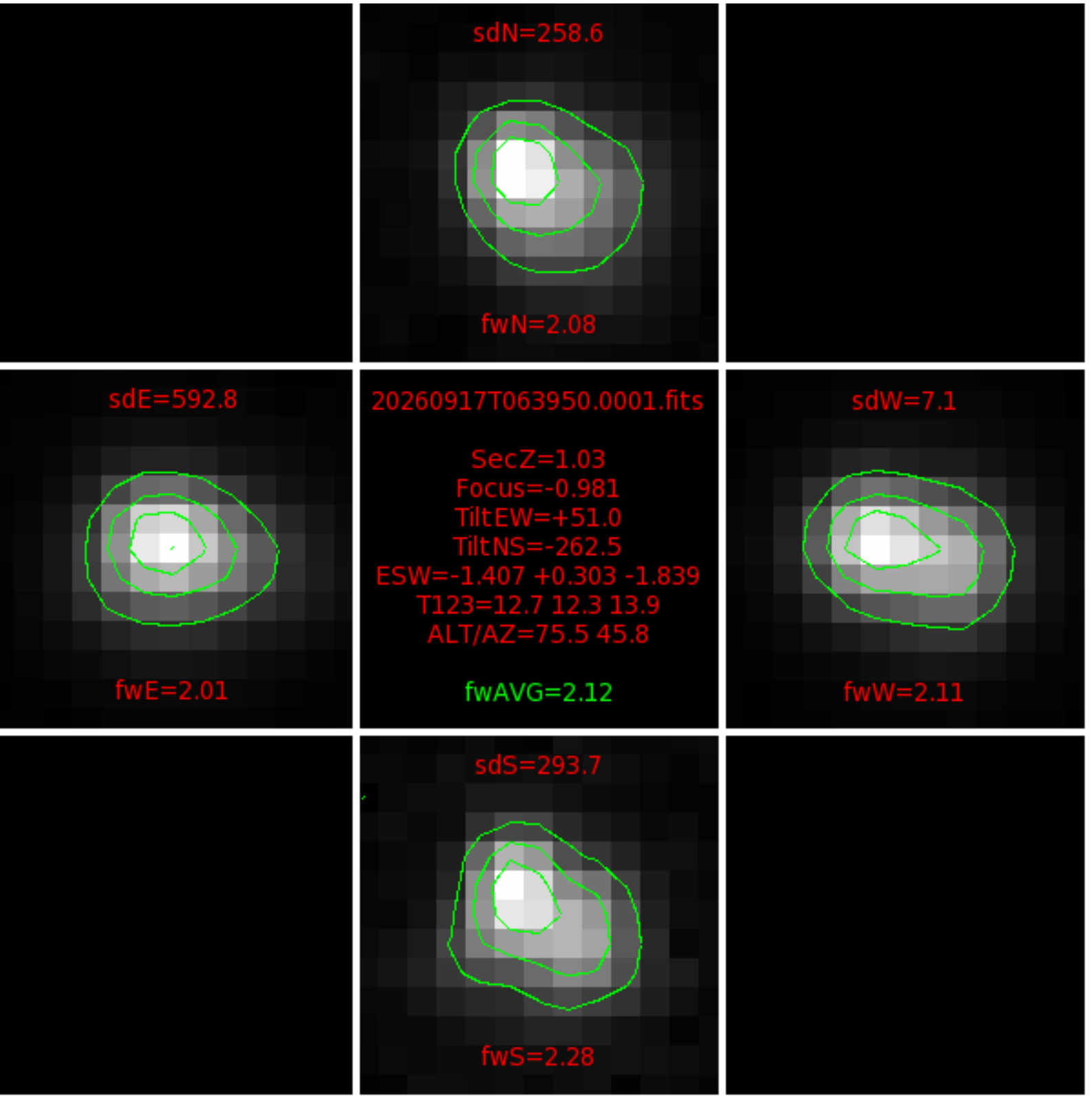

sdN=221.7
fwN=1.95
sdE=571.2
fwE=2.01
20260917T063808.0001.fits
SecZ=1.03
Focus=-0.988
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.414 +0.296 -1.846
T123=12.7 12.4 13.9
ALT/AZ=75.2 46.5
fwAVG=1.93
sdW=6.4
fwW=1.83
sdS=220.5
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=258.6
fwN=2.08
sdE=592.8
fwE=2.01
20260917T063950.0001.fits
SecZ=1.03
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.7 12.3 13.9
ALT/AZ=75.5 45.8
fwAVG=2.12
sdW=7.1
fwW=2.11
sdS=293.7
fwS=2.28
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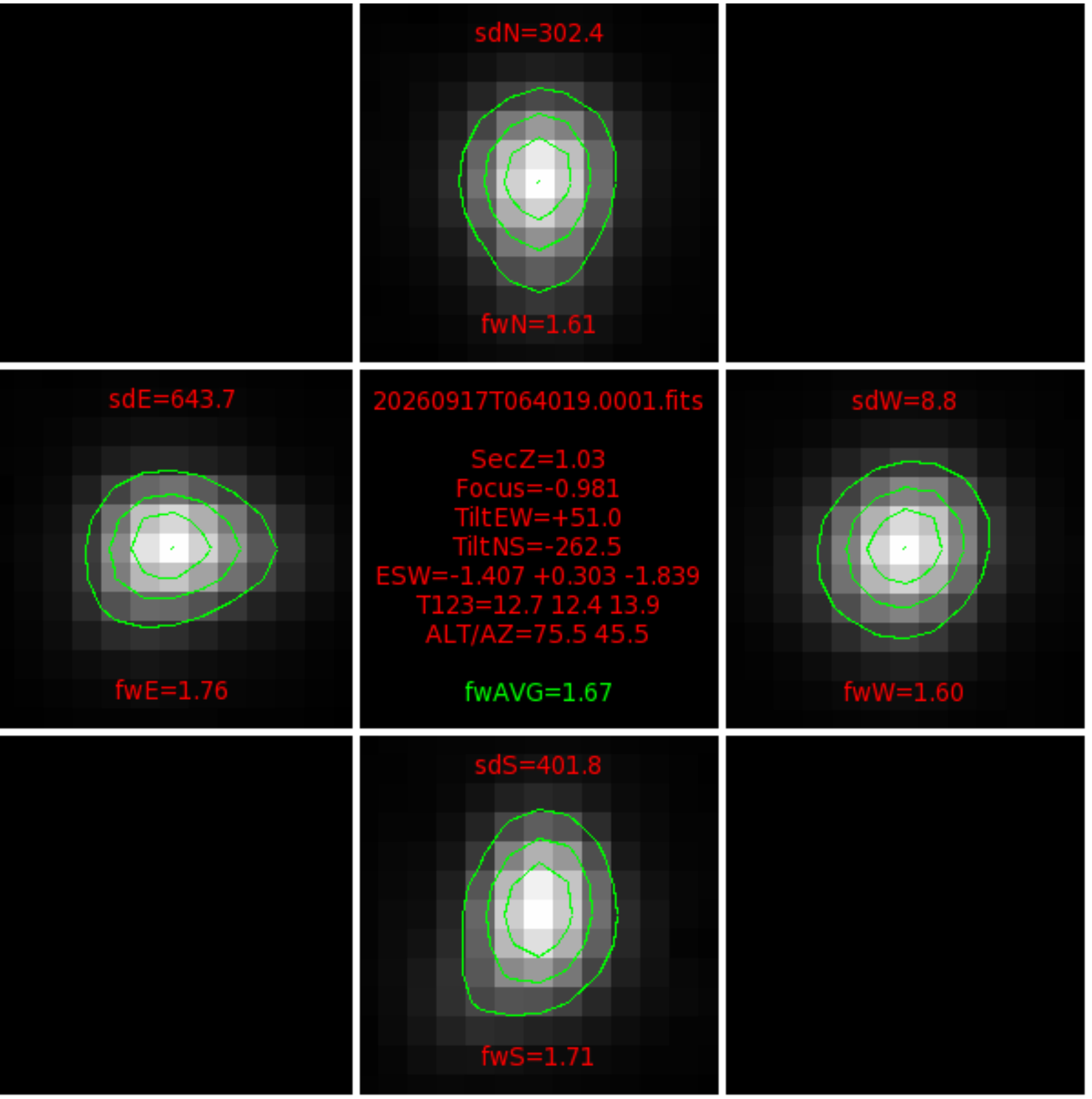
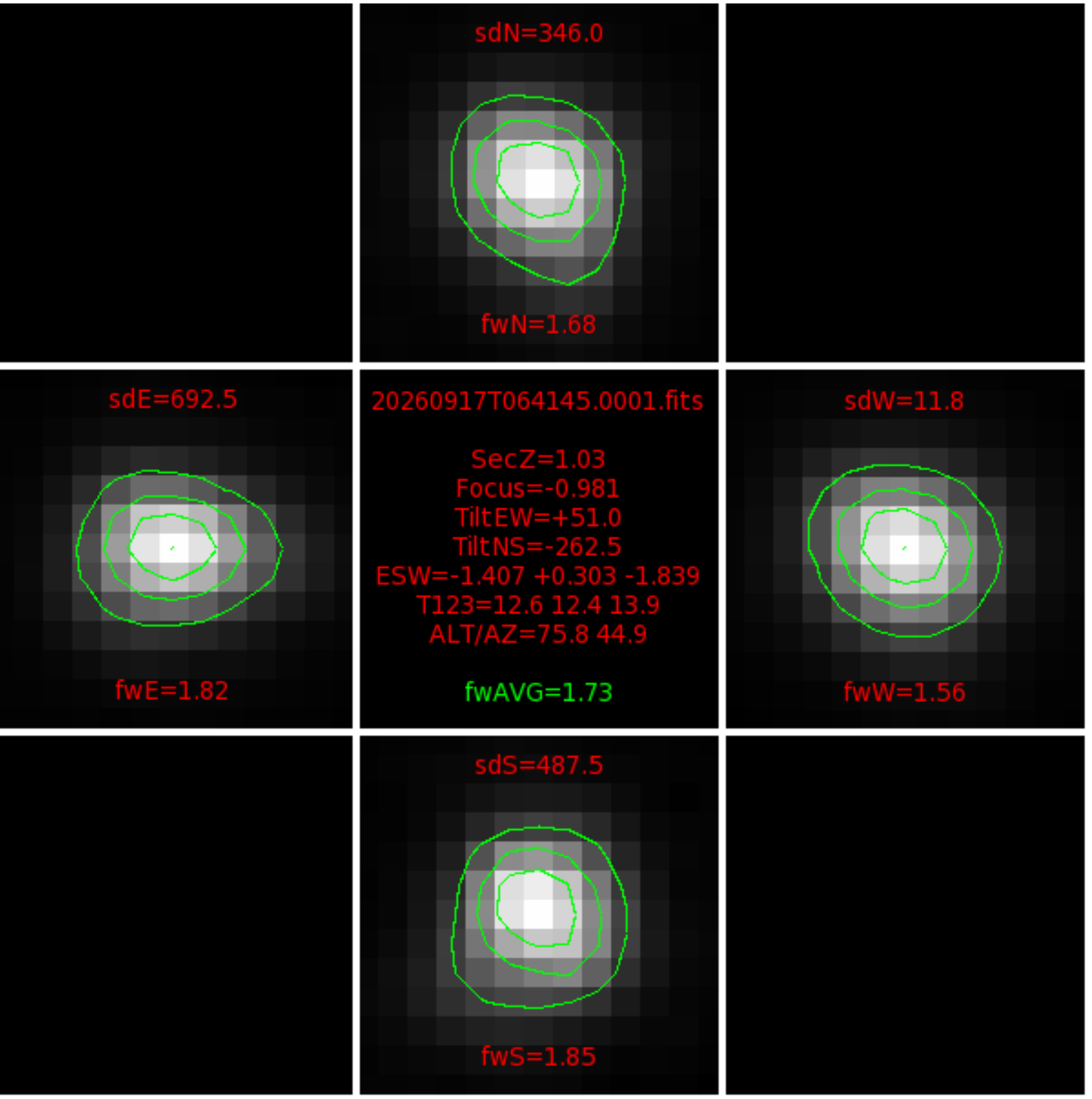
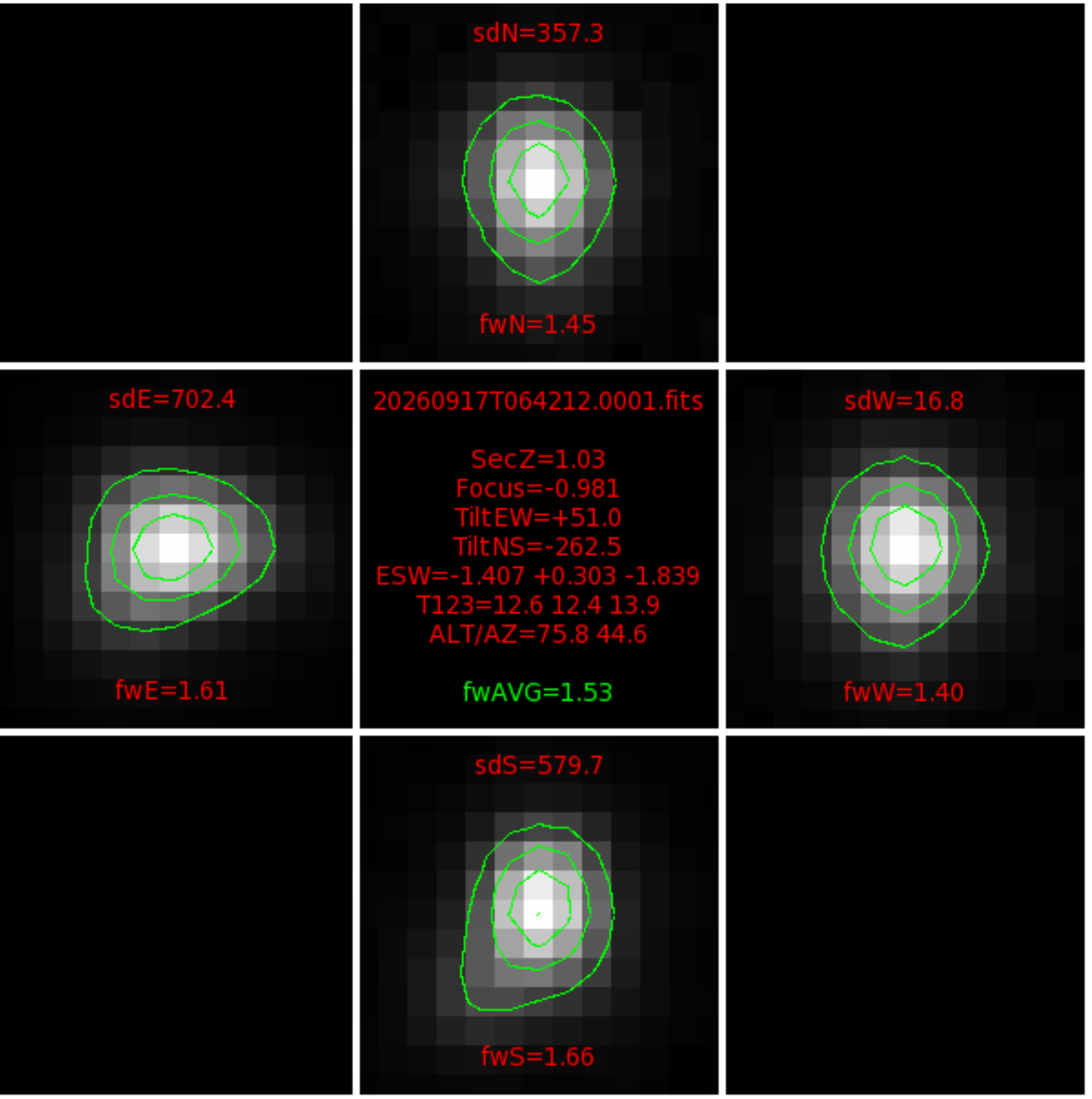
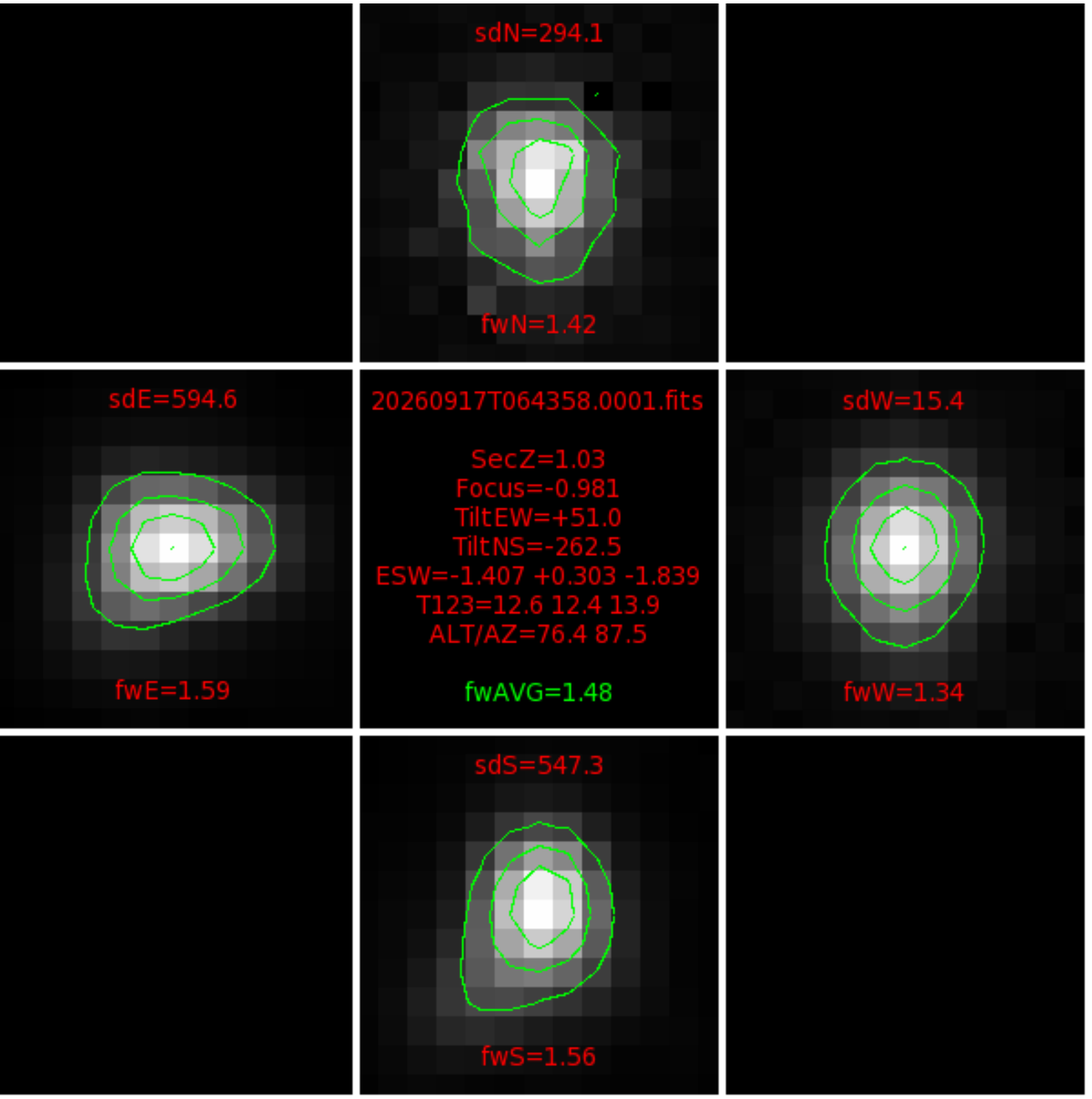
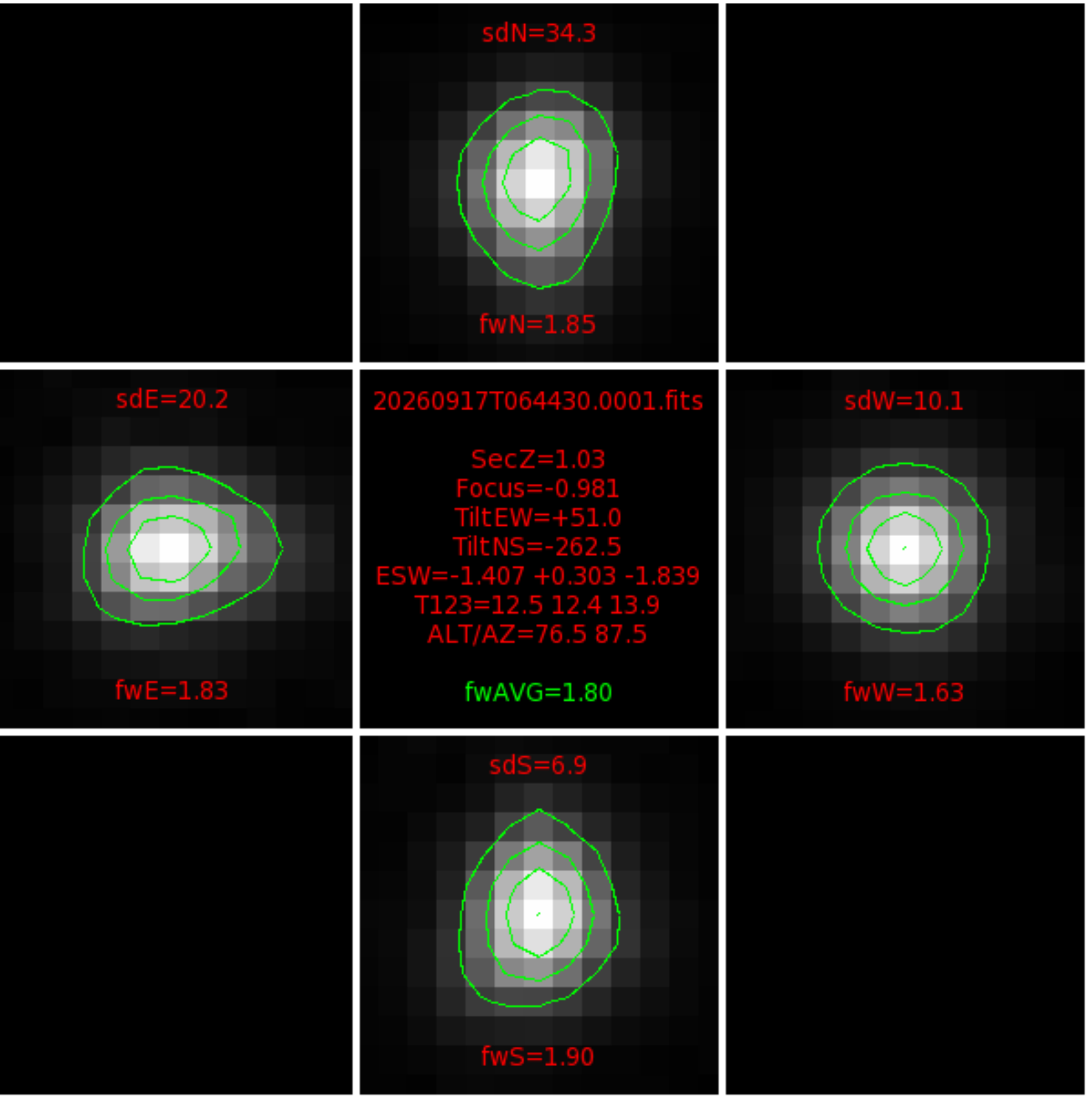
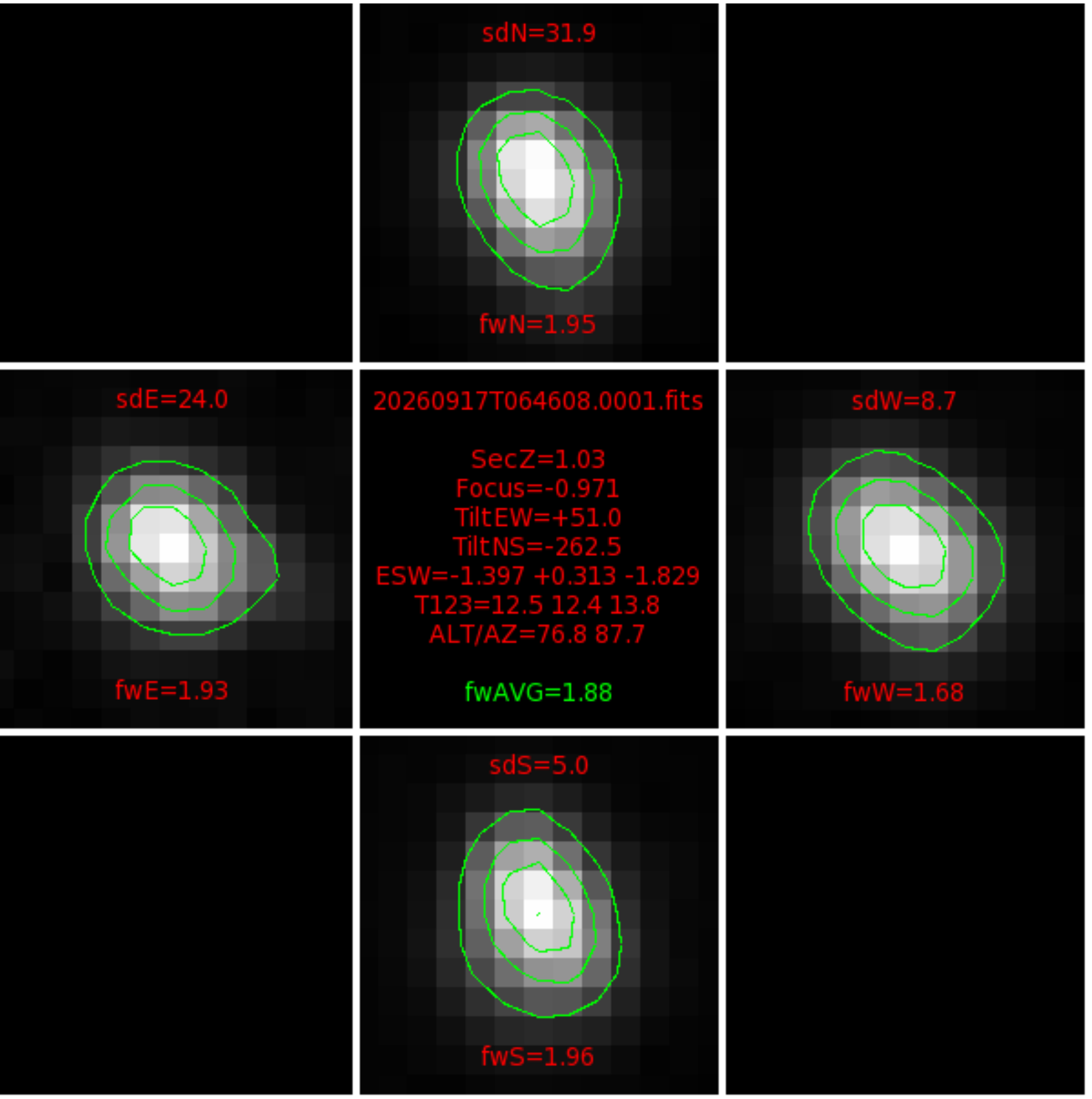

sdN=302.4
fwN=1.61
sdE=643.7
fwE=1.76
20260917T064019.0001.fits
SecZ=1.03
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.7 12.4 13.9
ALT/AZ=75.5 45.5
fwAVG=1.67
sdW=8.8
fwW=1.60
sdS=401.8
fwS=1.71
0 0 0 0 0 0 0 0 0

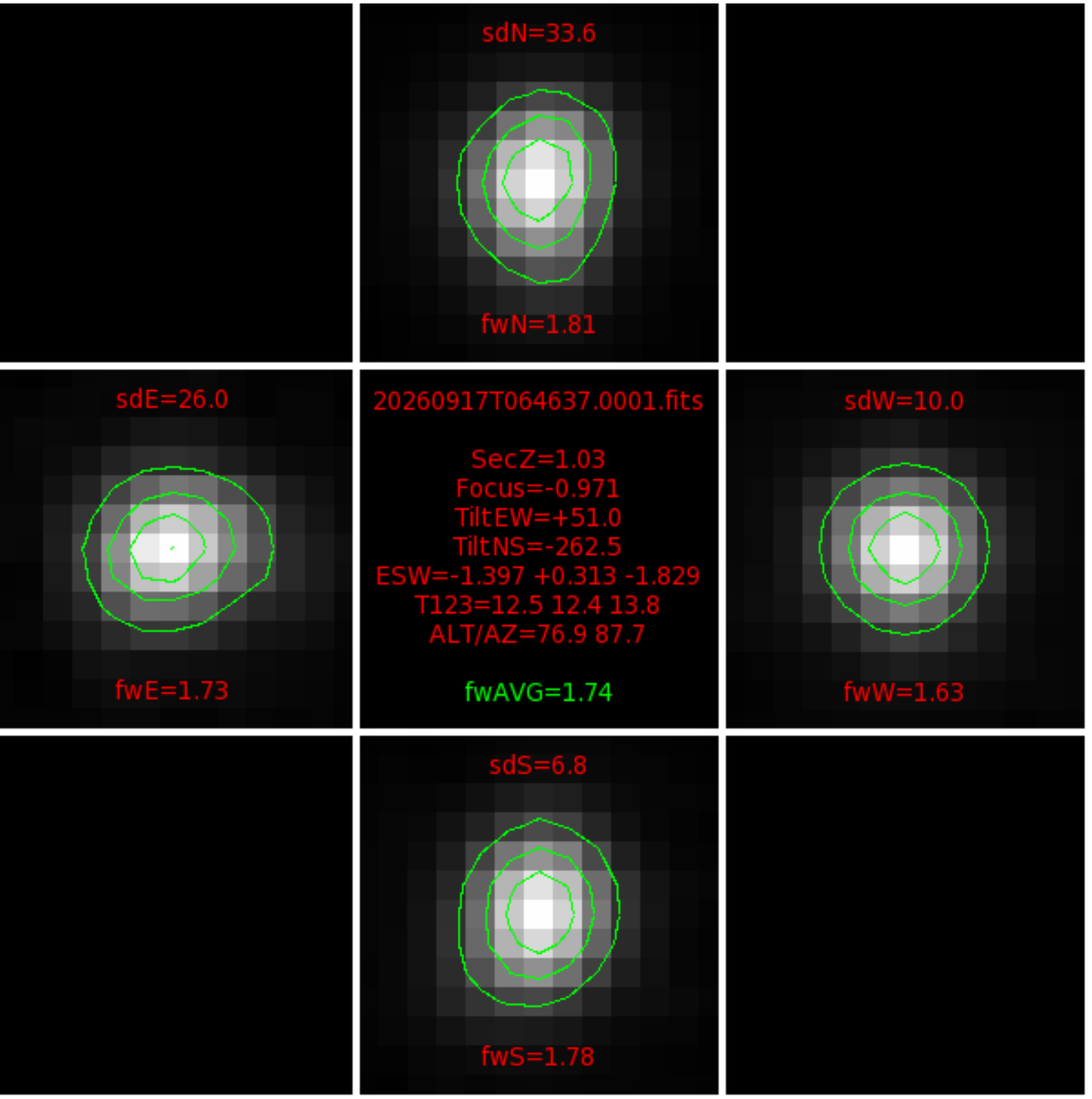

sdN=346.0
fwN=1.68
sdE=692.5
fwE=1.82
20260917T064145.0001.fits
SecZ=1.03
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.6 12.4 13.9
ALT/AZ=75.8 44.9
fwAVG=1.73
sdW=11.8
fwW=1.56
sdS=487.5
fwS=1.85
0 0 0 0 0 0 0 0 0

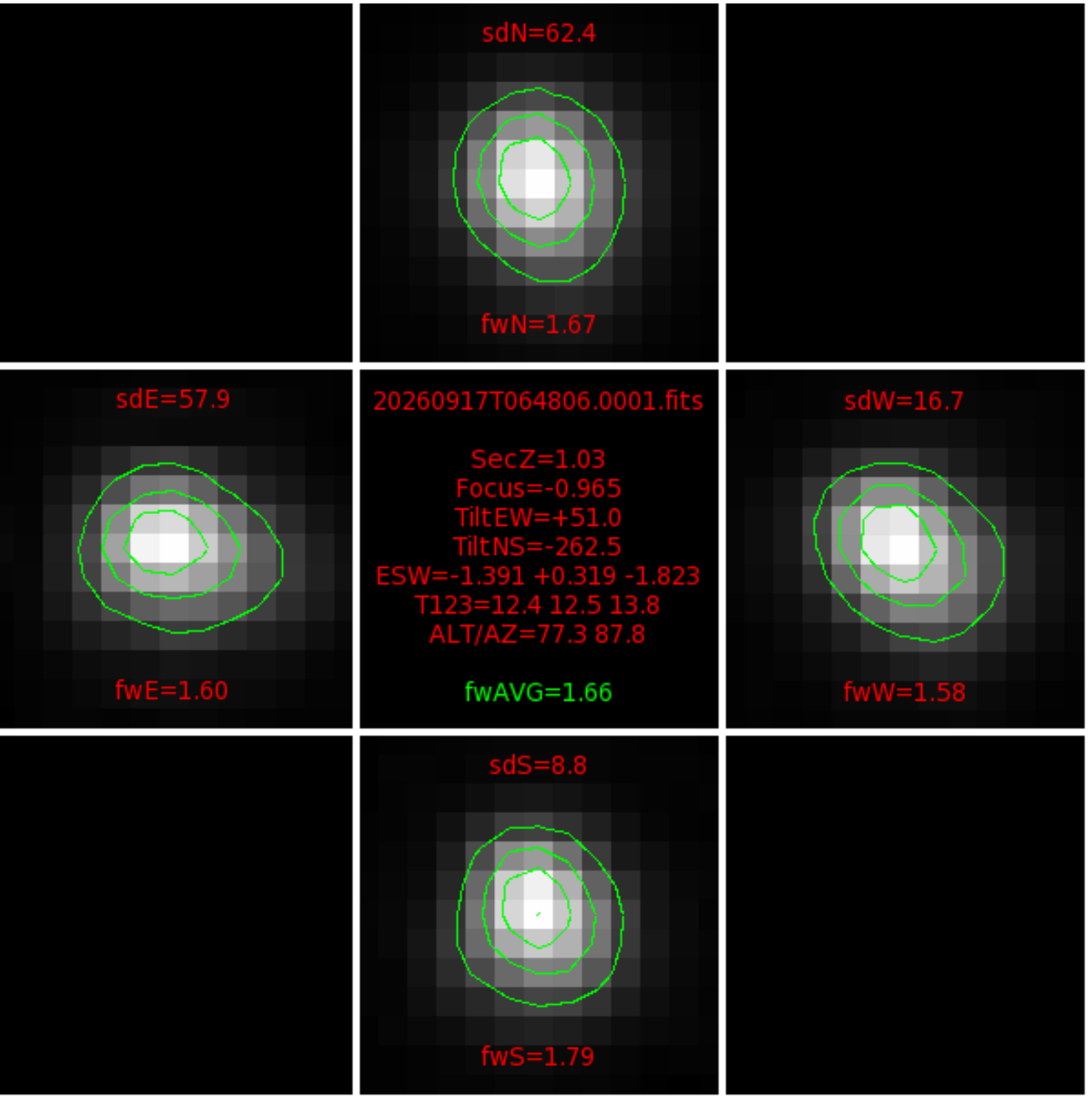

sdN=357.3
fwN=1.45
sdE=702.4
fwE=1.61
20260917T064212.0001.fits
SecZ=1.03
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.6 12.4 13.9
ALT/AZ=75.8 44.6
fwAVG=1.53
sdW=16.8
fwW=1.40
sdS=579.7
fwS=1.66
0 0 0 0 0 0 0 0 0


sdN=294.1
fwN=1.42
sdE=594.6
fwE=1.59
20260917T064358.0001.fits
SecZ=1.03
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.6 12.4 13.9
ALT/AZ=76.4 87.5
fwAVG=1.48
sdW=15.4
fwW=1.34
sdS=547.3
fwS=1.56
0 0 0 0 0 0 0 0 0


sdN=34.3
fwN=1.85
sdE=20.2
fwE=1.83
20260917T064430.0001.fits
SecZ=1.03
Focus=-0.981
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.407 +0.303 -1.839
T123=12.5 12.4 13.9
ALT/AZ=76.5 87.5
fwAVG=1.80
sdW=10.1
fwW=1.63
sdS=6.9
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=31.9
fwN=1.95
sdE=24.0
fwE=1.93
20260917T064608.0001.fits
SecZ=1.03
Focus=-0.971
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.397 +0.313 -1.829
T123=12.5 12.4 13.8
ALT/AZ=76.8 87.7
fwAVG=1.88
sdW=8.7
fwW=1.68
sdS=5.0
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=33.6
fwN=1.81
sdE=26.0
fwE=1.73
20260917T064637.0001.fits
SecZ=1.03
Focus=-0.971
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.397 +0.313 -1.829
T123=12.5 12.4 13.8
ALT/AZ=76.9 87.7
fwAVG=1.74
sdW=10.0
fwW=1.63
sdS=6.8
fwS=1.78
0 0 0 0 0 0 0 0 0


sdN=62.4
fwN=1.67
sdE=57.9
fwE=1.60
20260917T064806.0001.fits
SecZ=1.03
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=12.4 12.5 13.8
ALT/AZ=77.3 87.8
fwAVG=1.66
sdW=16.7
fwW=1.58
sdS=8.8
fwS=1.79
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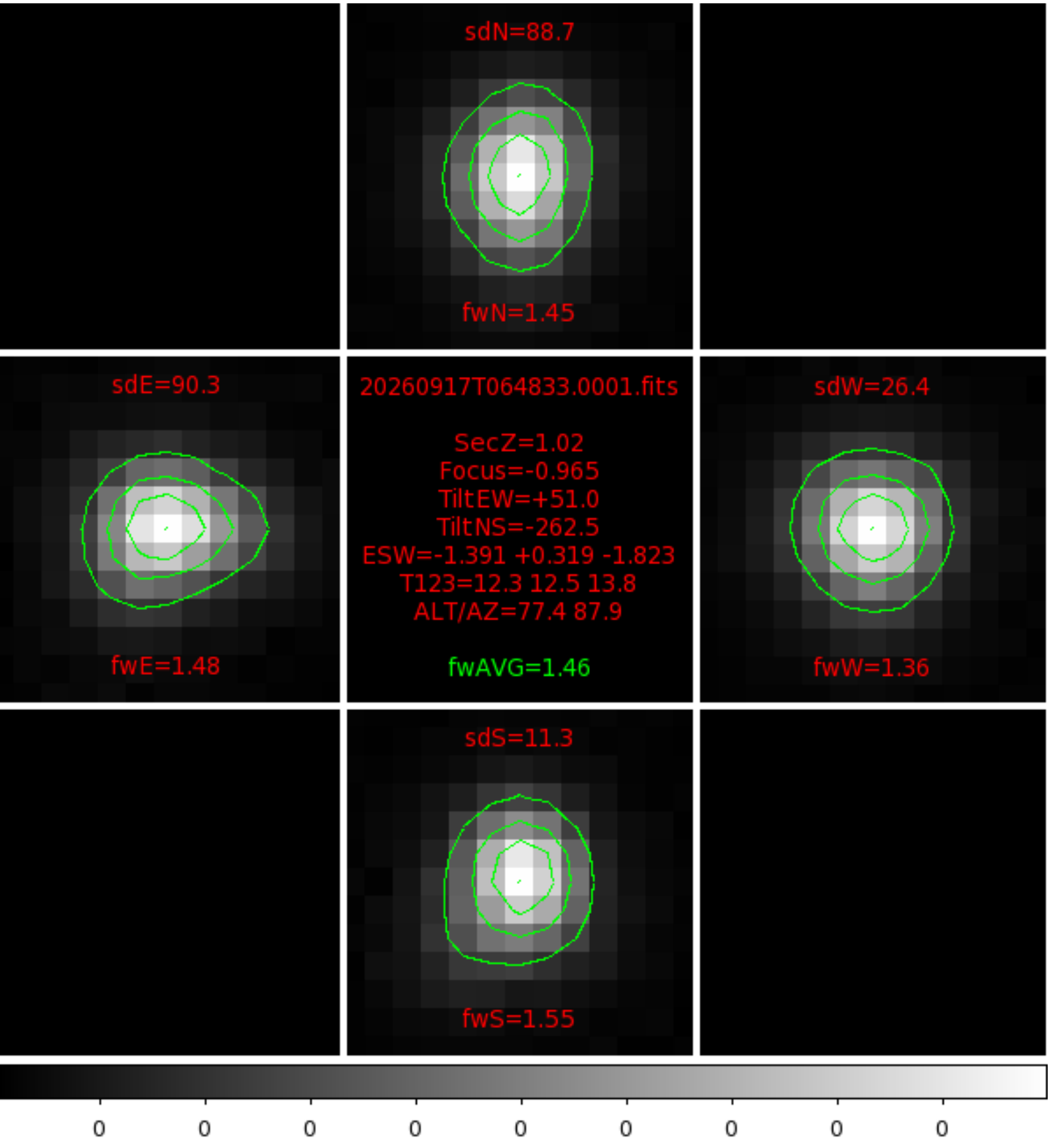
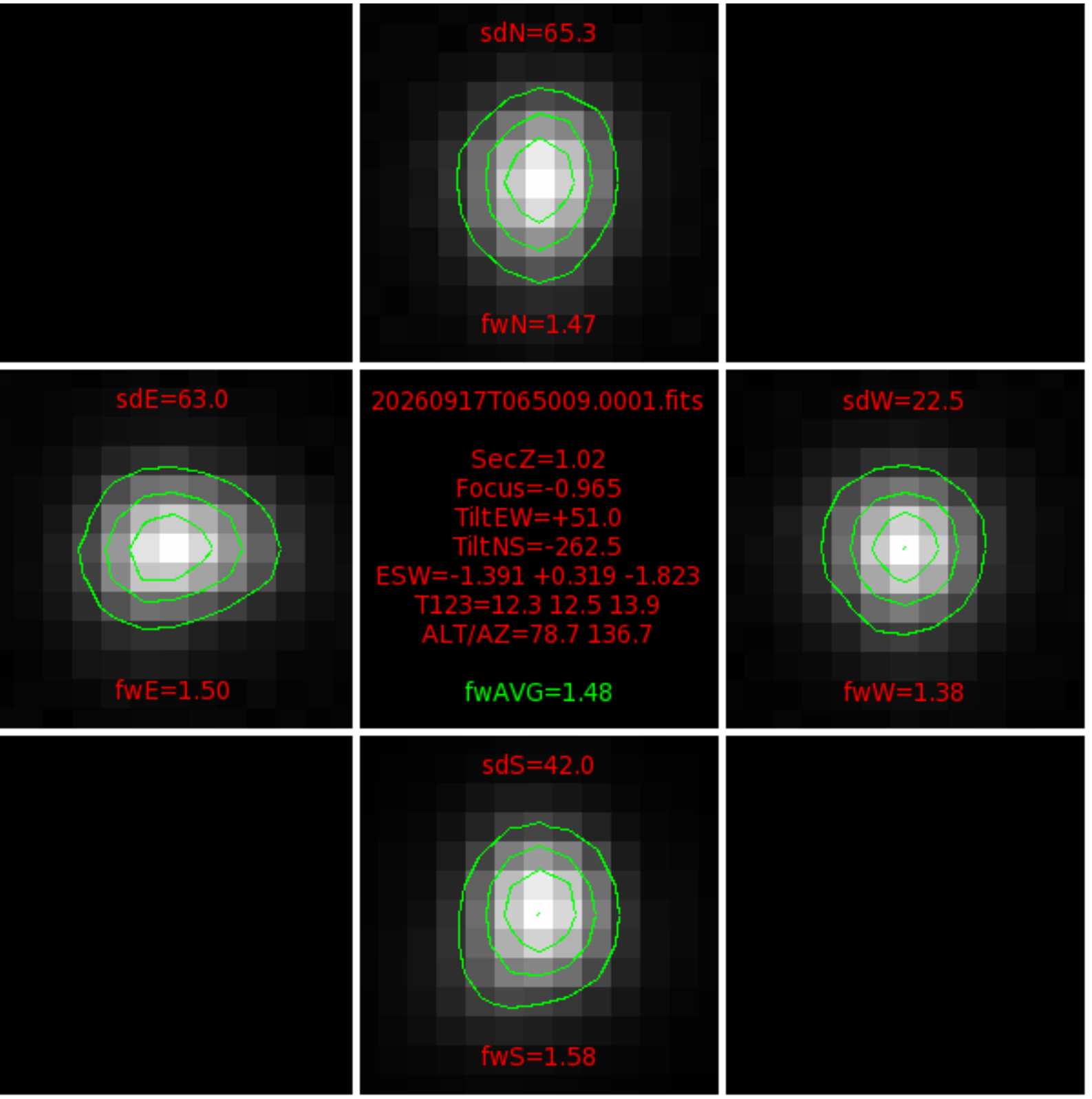
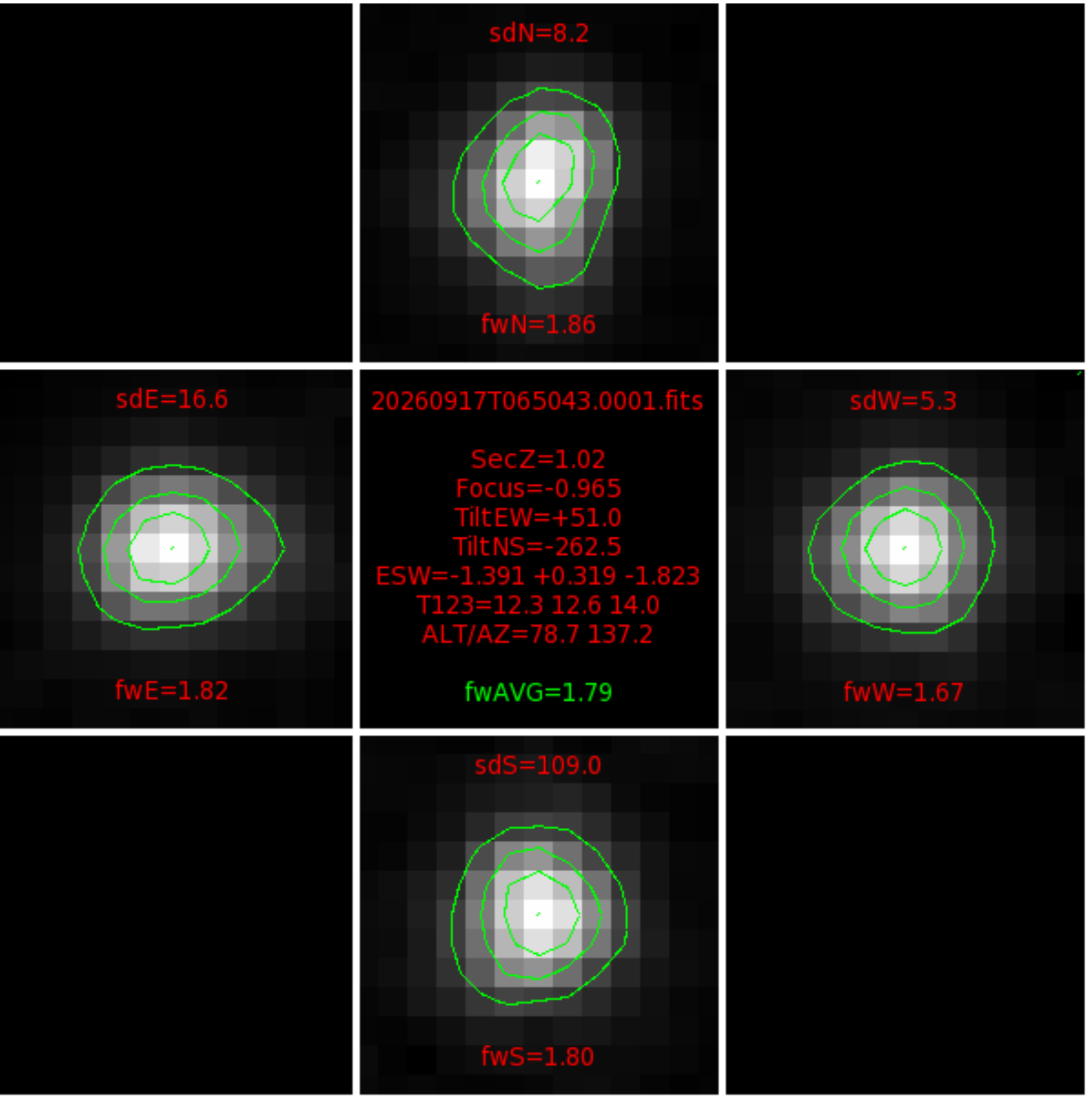
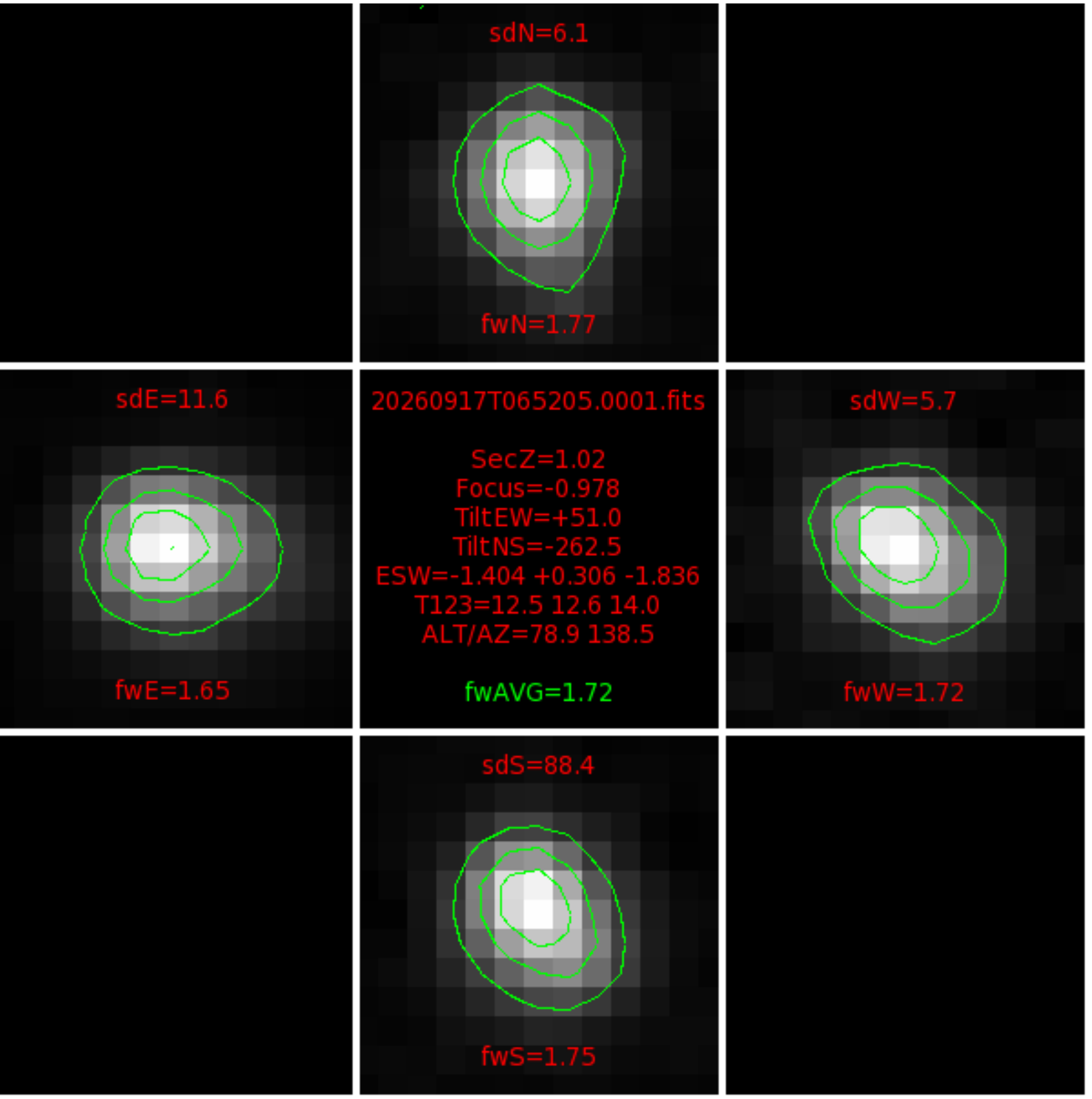

sdN=88.7
fwN=1.45
sdE=90.3
fwE=1.48
20260917T064833.0001.fits
SecZ=1.02
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=12.3 12.5 13.8
ALT/AZ=77.4 87.9
fwAVG=1.46
sdW=26.4
fwW=1.36
sdS=11.3
fwS=1.55
0 0 0 0 0 0 0 0 0


sdN=65.3
fwN=1.47
sdE=63.0
fwE=1.50
20260917T065009.0001.fits
SecZ=1.02
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=12.3 12.5 13.9
ALT/AZ=78.7 136.7
fwAVG=1.48
sdW=22.5
fwW=1.38
sdS=42.0
fwS=1.58
0 0 0 0 0 0 0 0 0


sdN=8.2
fwN=1.86
sdE=16.6
fwE=1.82
20260917T065043.0001.fits
SecZ=1.02
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=12.3 12.6 14.0
ALT/AZ=78.7 137.2
fwAVG=1.79
sdW=5.3
fwW=1.67
sdS=109.0
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=6.1
fwN=1.77
sdE=11.6
fwE=1.65
20260917T065205.0001.fits
SecZ=1.02
Focus=-0.978
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=12.5 12.6 14.0
ALT/AZ=78.9 138.5
fwAVG=1.72
sdW=5.7
fwW=1.72
sdS=88.4
fwS=1.75
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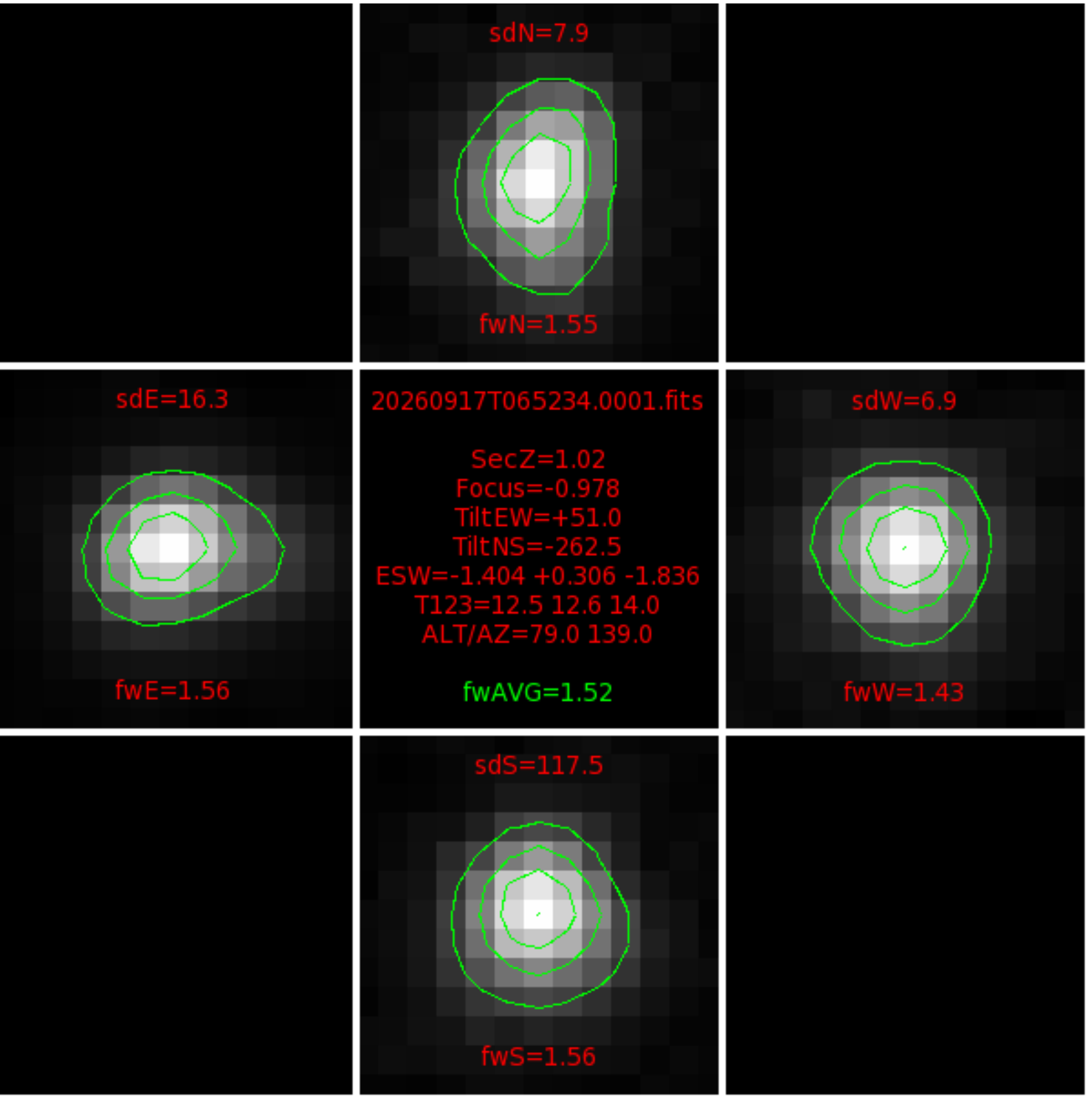
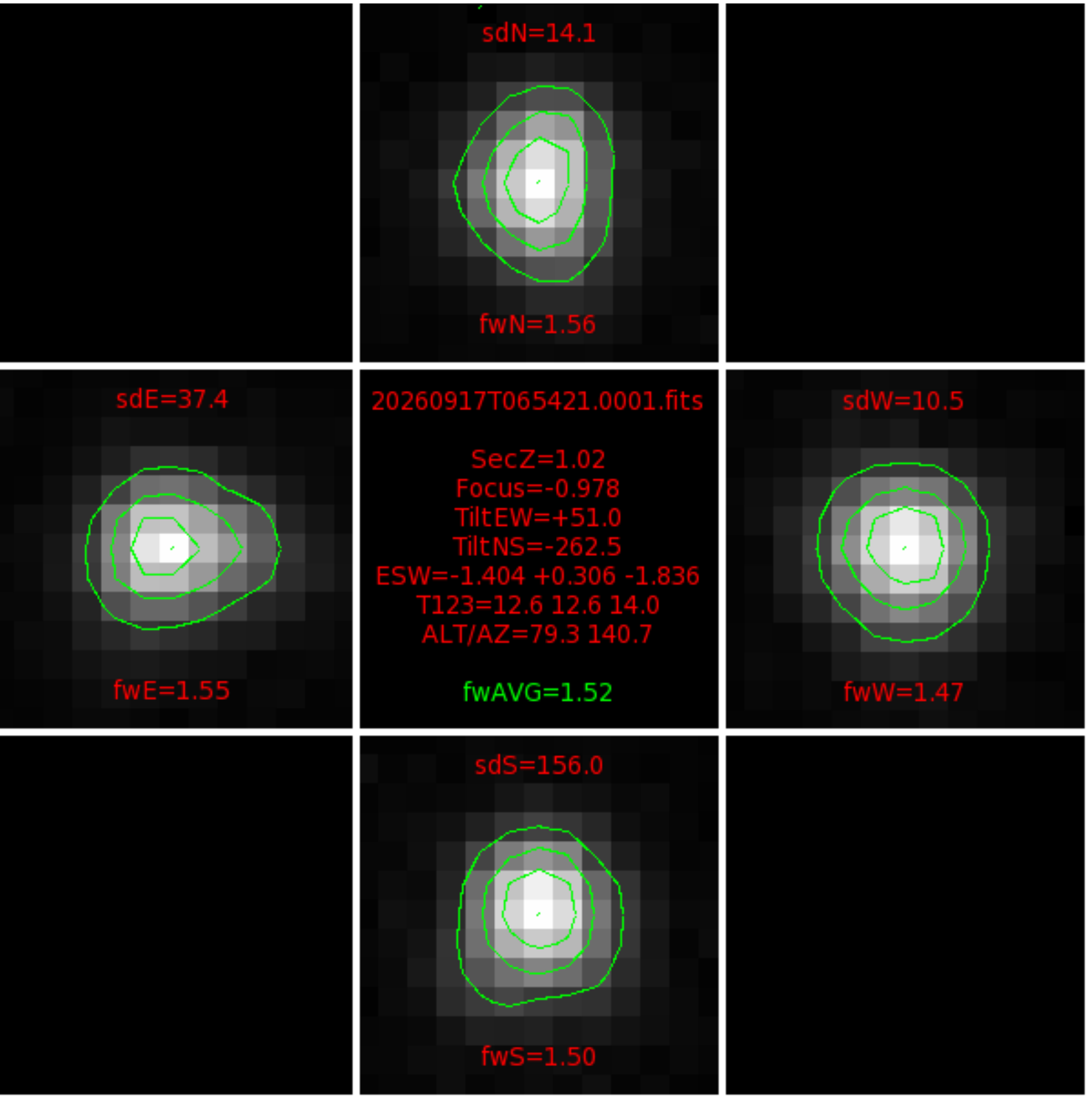
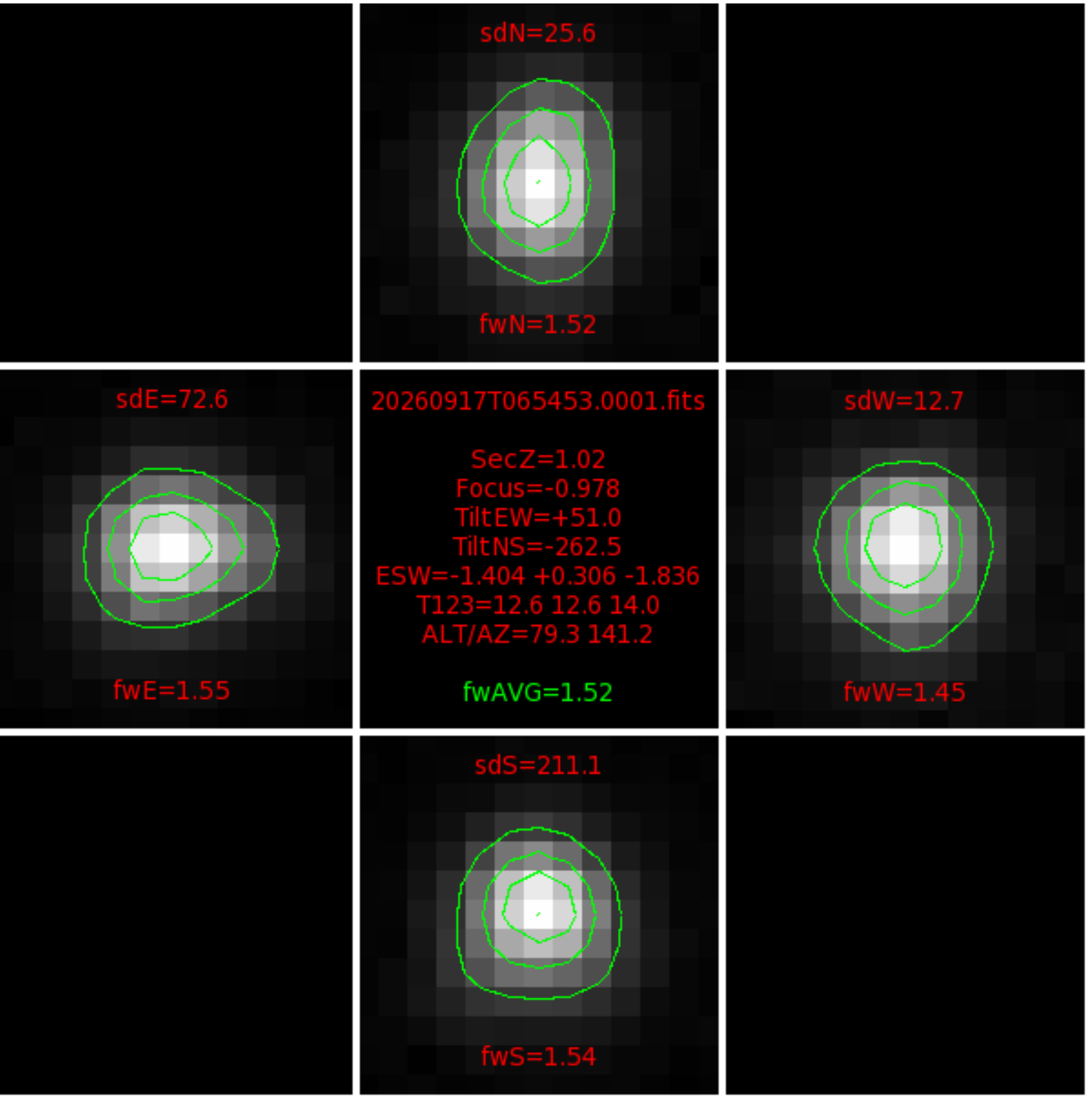
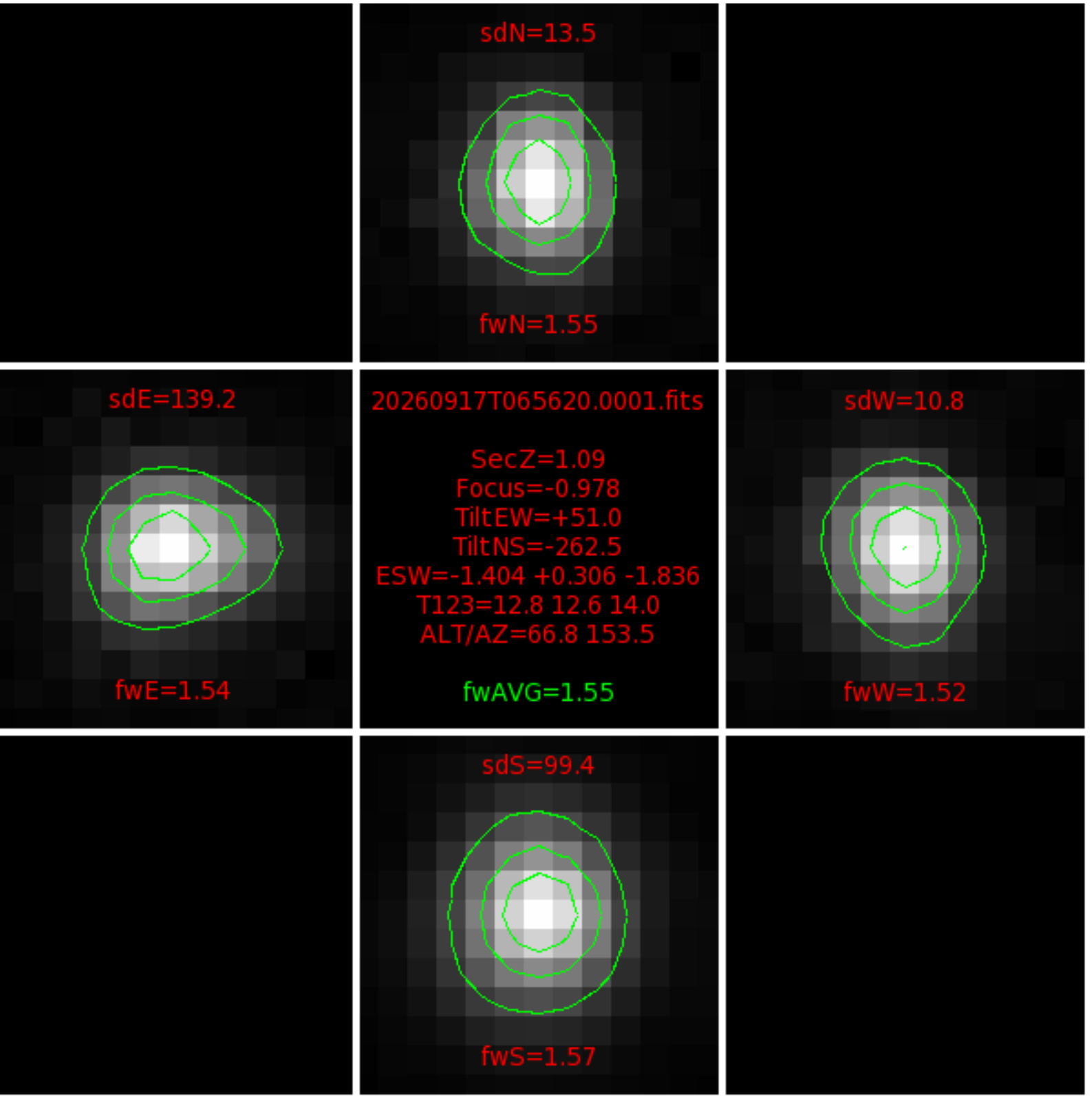

sdN=7.9
fwN=1.55
sdE=16.3
fwE=1.56
20260917T065234.0001.fits
SecZ=1.02
Focus=-0.978
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=12.5 12.6 14.0
ALT/AZ=79.0 139.0
fwAVG=1.52
sdW=6.9
fwW=1.43
sdS=117.5
fwS=1.56
0 0 0 0 0 0 0 0 0


sdN=14.1
fwN=1.56
sdE=37.4
fwE=1.55
20260917T065421.0001.fits
SecZ=1.02
Focus=-0.978
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=12.6 12.6 14.0
ALT/AZ=79.3 140.7
fwAVG=1.52
sdW=10.5
fwW=1.47
sdS=156.0
fwS=1.50
0 0 0 0 0 0 0 0 0


sdN=25.6
fwN=1.52
sdE=72.6
fwE=1.55
20260917T065453.0001.fits
SecZ=1.02
Focus=-0.978
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=12.6 12.6 14.0
ALT/AZ=79.3 141.2
fwAVG=1.52
sdW=12.7
fwW=1.45
sdS=211.1
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=13.5
fwN=1.55
sdE=139.2
fwE=1.54
20260917T065620.0001.fits
SecZ=1.09
Focus=-0.978
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=12.8 12.6 14.0
ALT/AZ=66.8 153.5
fwAVG=1.55
sdW=10.8
fwW=1.52
sdS=99.4
fwS=1.57
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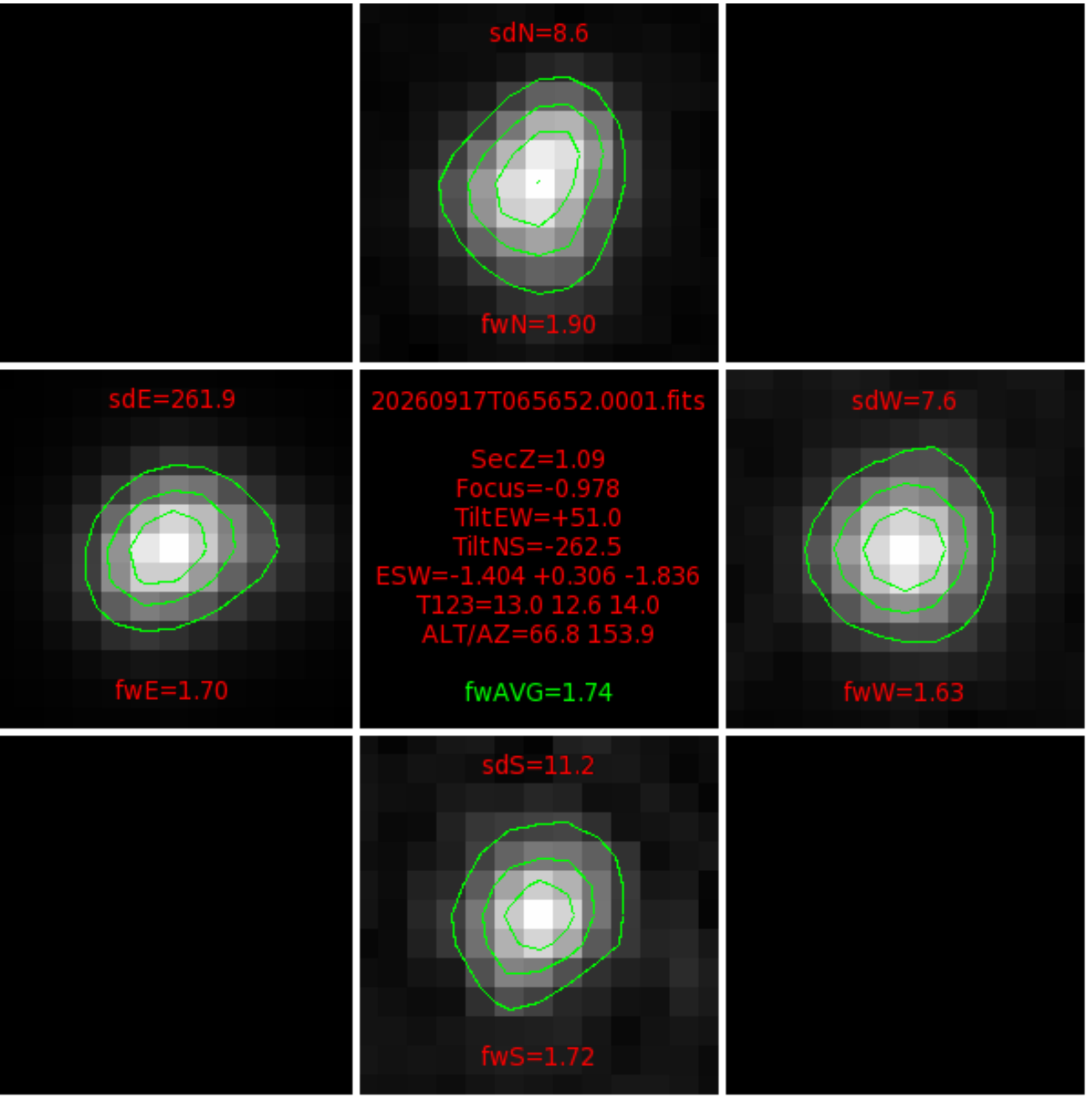
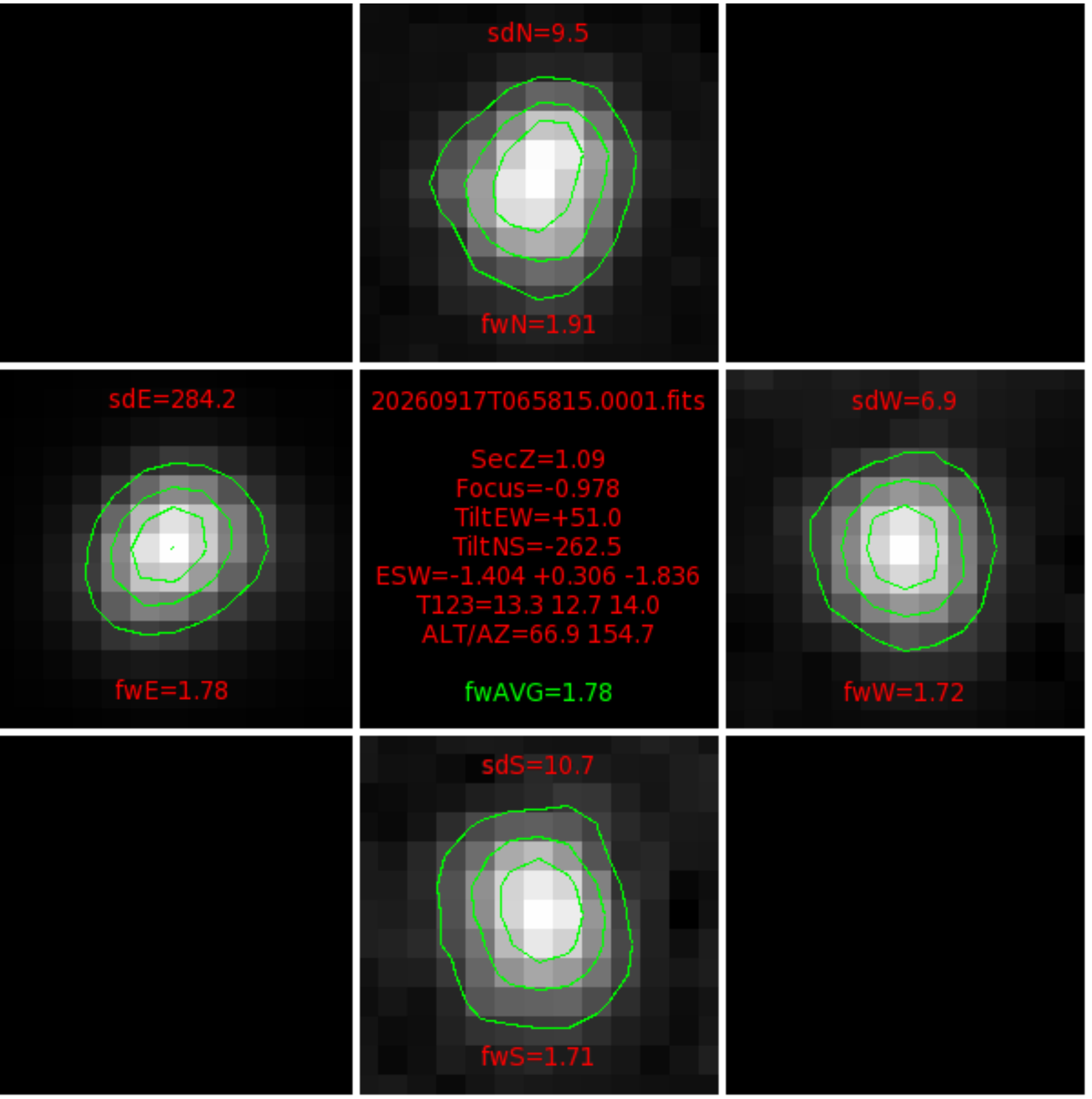
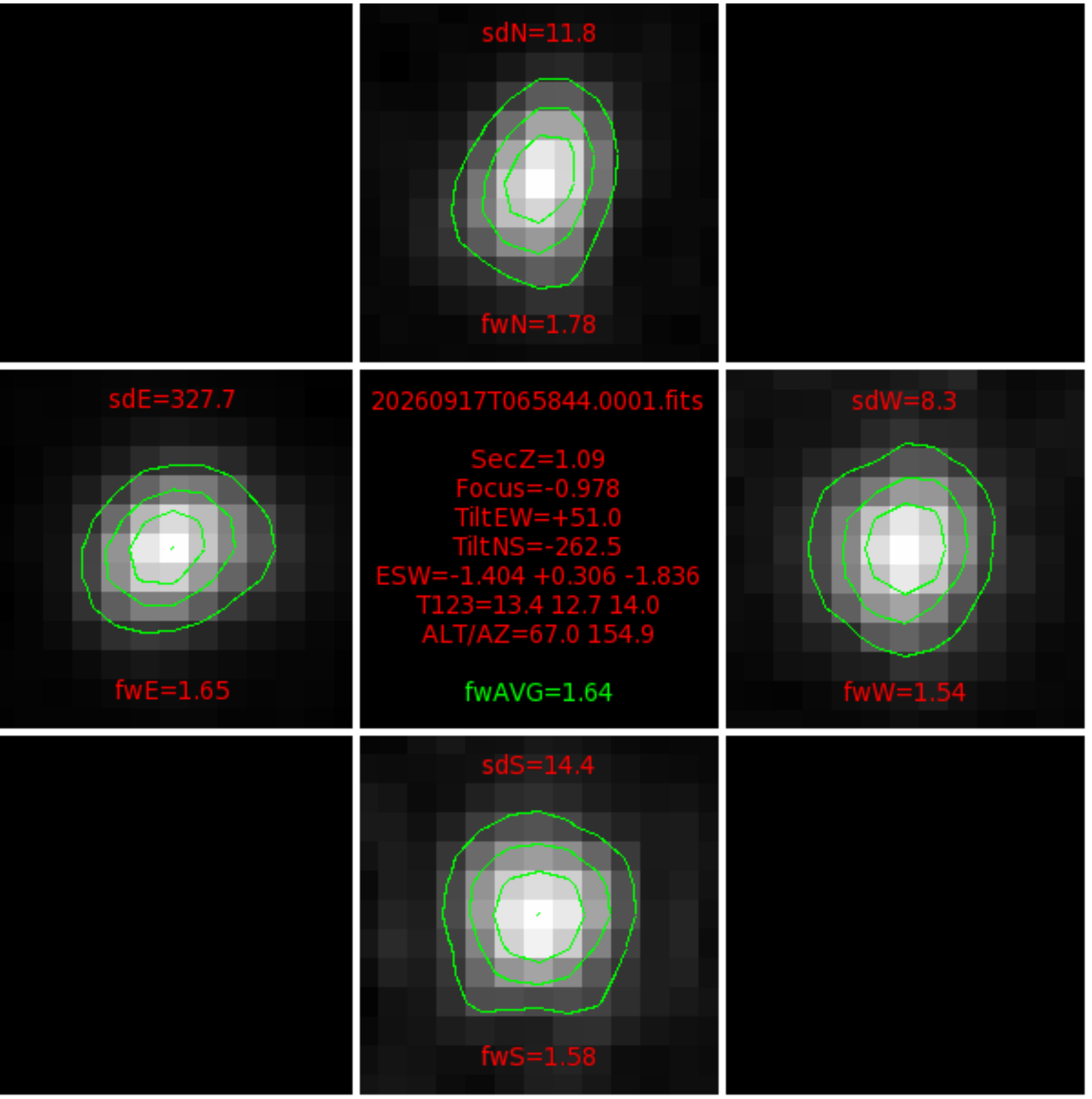

sdN=8.6
fwN=1.90
sdE=261.9
fwE=1.70
20260917T065652.0001.fits
SecZ=1.09
Focus=-0.978
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=13.0 12.6 14.0
ALT/AZ=66.8 153.9
fwAVG=1.74
sdW=7.6
fwW=1.63
sdS=11.2
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=9.5
fwN=1.91
sdE=284.2
fwE=1.78
20260917T065815.0001.fits
SecZ=1.09
Focus=-0.978
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=13.3 12.7 14.0
ALT/AZ=66.9 154.7
fwAVG=1.78
sdW=6.9
fwW=1.72
sdS=10.7
fwS=1.71
0 0 0 0 0 0 0 0 0


sdN=11.8
fwN=1.78
sdE=327.7
fwE=1.65
20260917T065844.0001.fits
SecZ=1.09
Focus=-0.978
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=13.4 12.7 14.0
ALT/AZ=67.0 154.9
fwAVG=1.64
sdW=8.3
fwW=1.54
sdS=14.4
fwS=1.58
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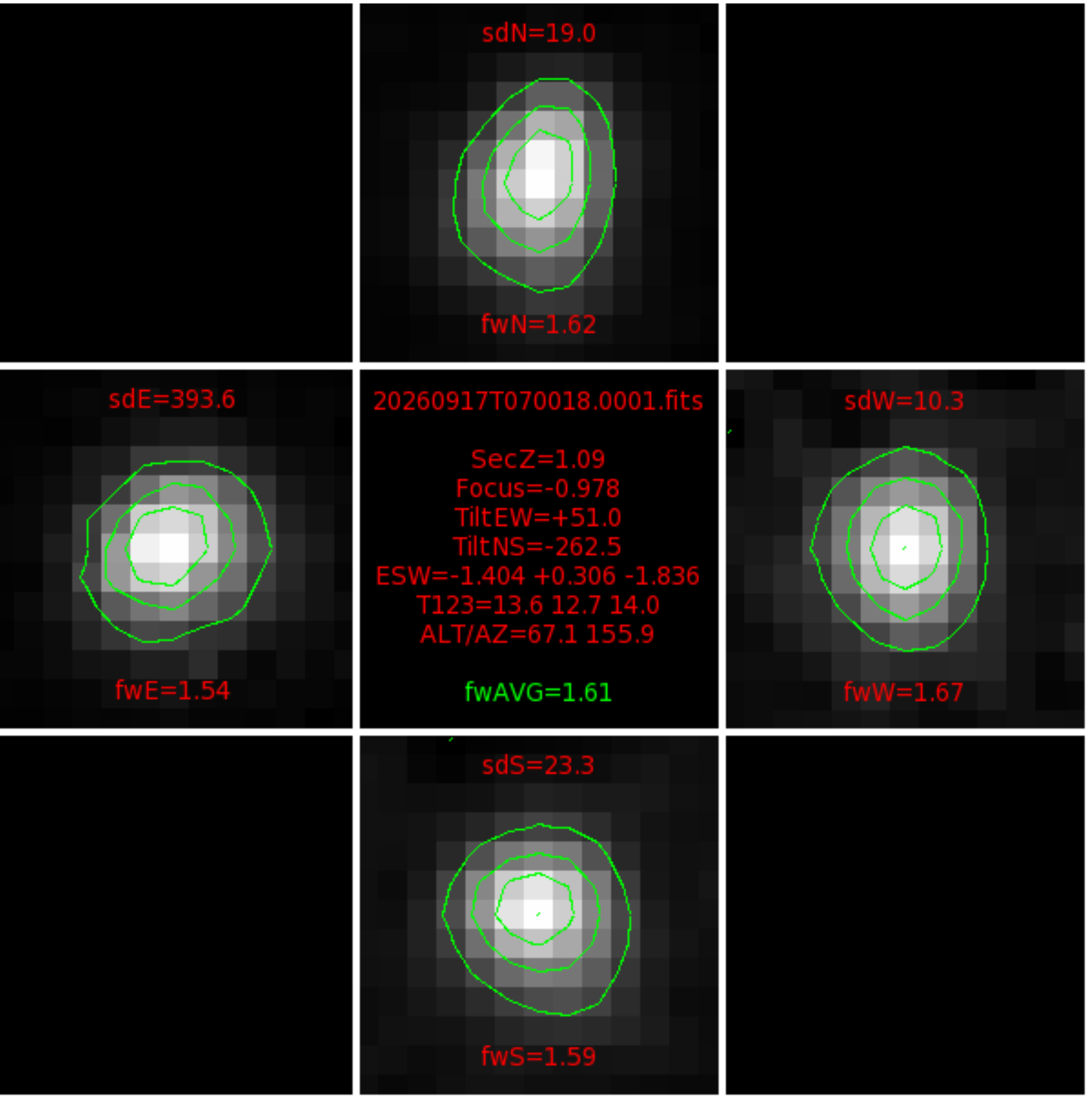
sdN=19.0
fwN=1.62
sdE=393.6
fwE=1.54
20260917T070018.0001.fits
SecZ=1.09
Focus=-0.978
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=13.6 12.7 14.0
ALT/AZ=67.1 155.9
fwAVG=1.61
sdW=10.3
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sdS=23.3
fwS=1.59
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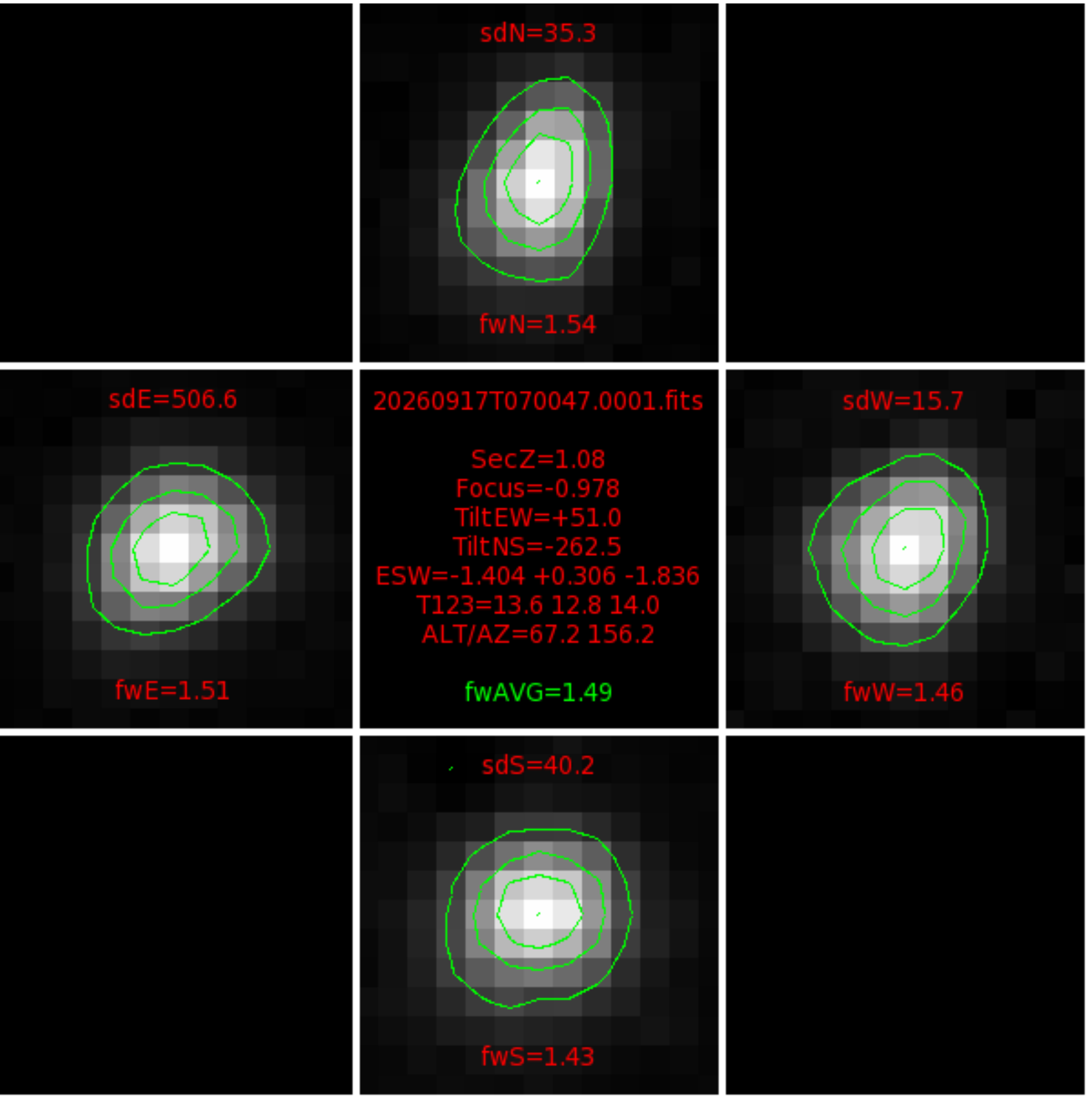
sdN=35.3
fwN=1.54
sdE=506.6
fwE=1.51
20260917T070047.0001.fits
SecZ=1.08
Focus=-0.978
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.404 +0.306 -1.836
T123=13.6 12.8 14.0
ALT/AZ=67.2 156.2
fwAVG=1.49
sdW=15.7
fwW=1.46
sdS=40.2
fwS=1.43
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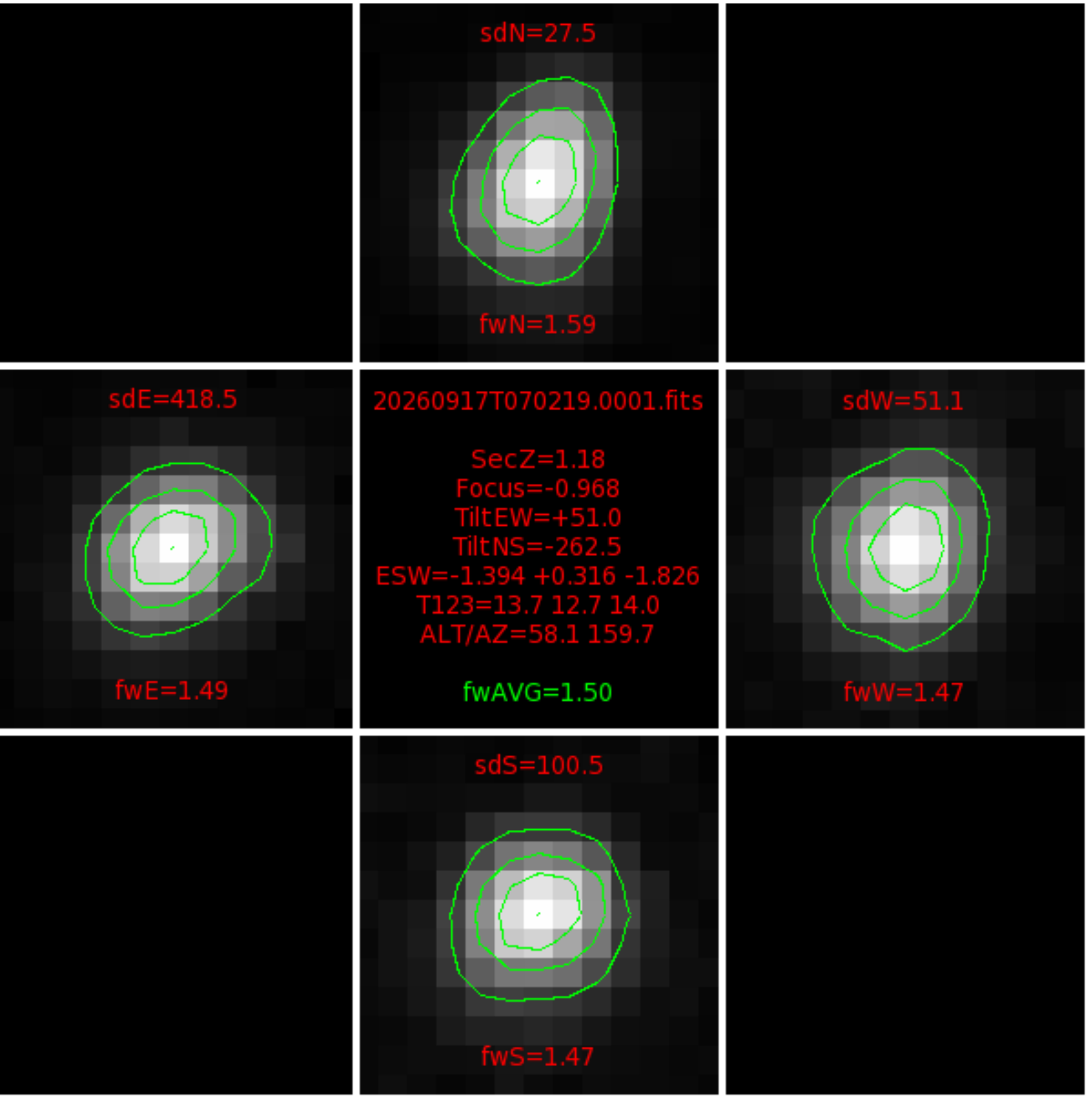
sdN=27.5
fwN=1.59
sdE=418.5
fwE=1.49
20260917T070219.0001.fits
SecZ=1.18
Focus=-0.968
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.394 +0.316 -1.826
T123=13.7 12.7 14.0
ALT/AZ=58.1 159.7
fwAVG=1.50
sdW=51.1
fwW=1.47
sdS=100.5
fwS=1.47
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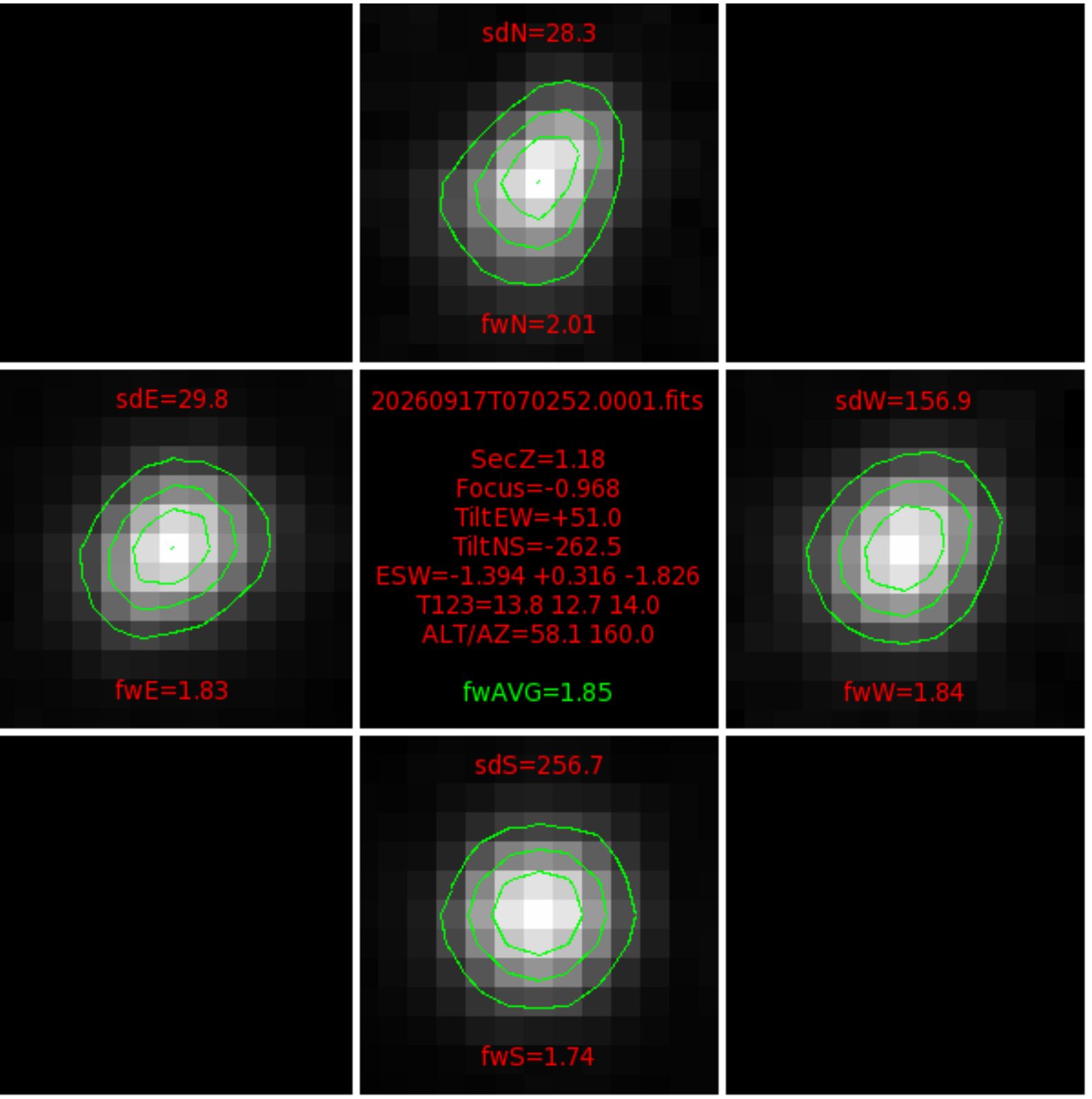
sdN=28.3
fwN=2.01
sdE=29.8
fwE=1.83
20260917T070252.0001.fits
SecZ=1.18
Focus=-0.968
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.394 +0.316 -1.826
T123=13.8 12.7 14.0
ALT/AZ=58.1 160.0
fwAVG=1.85
sdW=156.9
fwW=1.84
sdS=256.7
fwS=1.74
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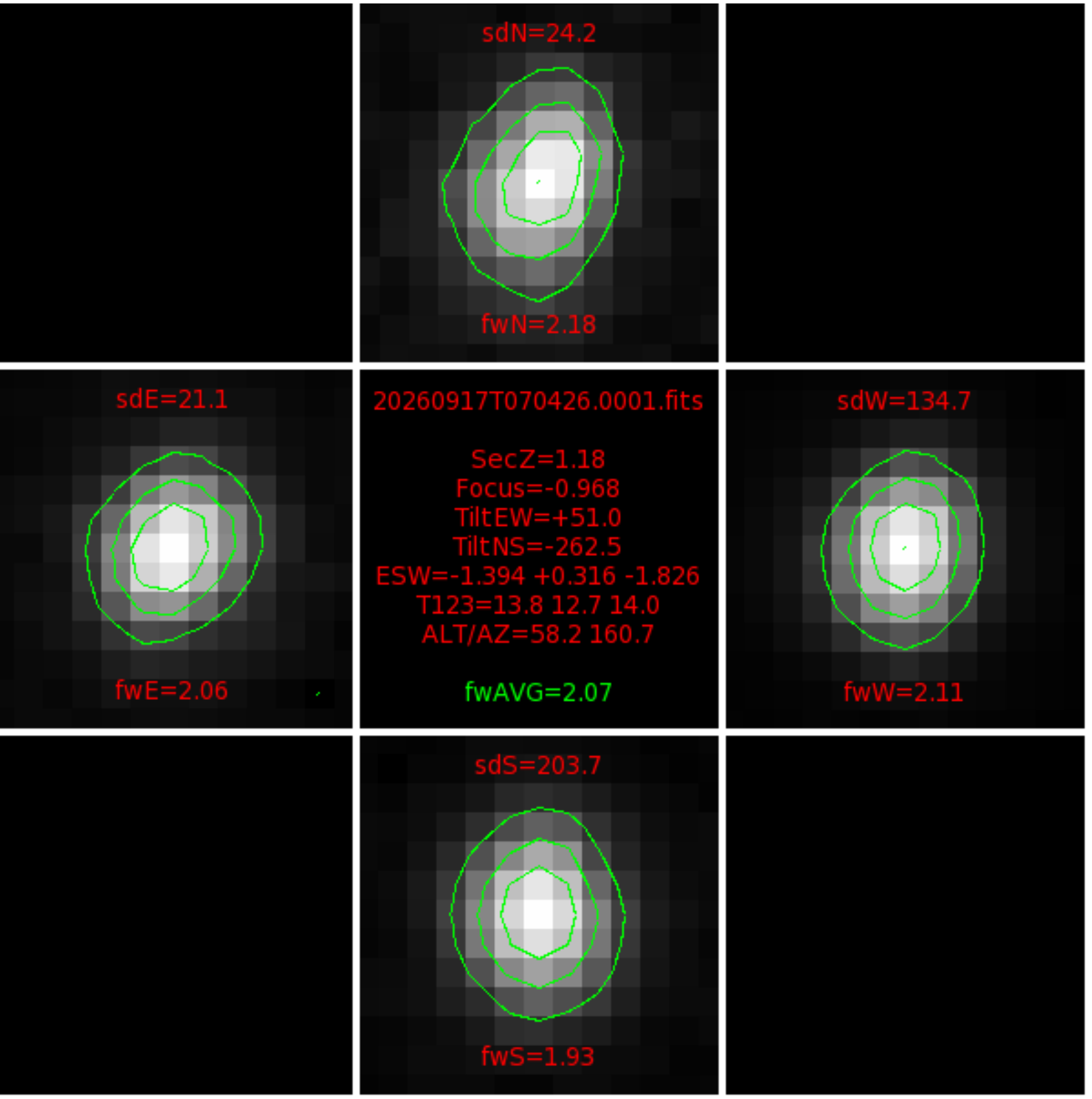
sdN=24.2
fwN=2.18
sdE=21.1
fwE=2.06
20260917T070426.0001.fits
SecZ=1.18
Focus=-0.968
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.394 +0.316 -1.826
T123=13.8 12.7 14.0
ALT/AZ=58.2 160.7
fwAVG=2.07
sdW=134.7
fwW=2.11
sdS=203.7
fwS=1.93
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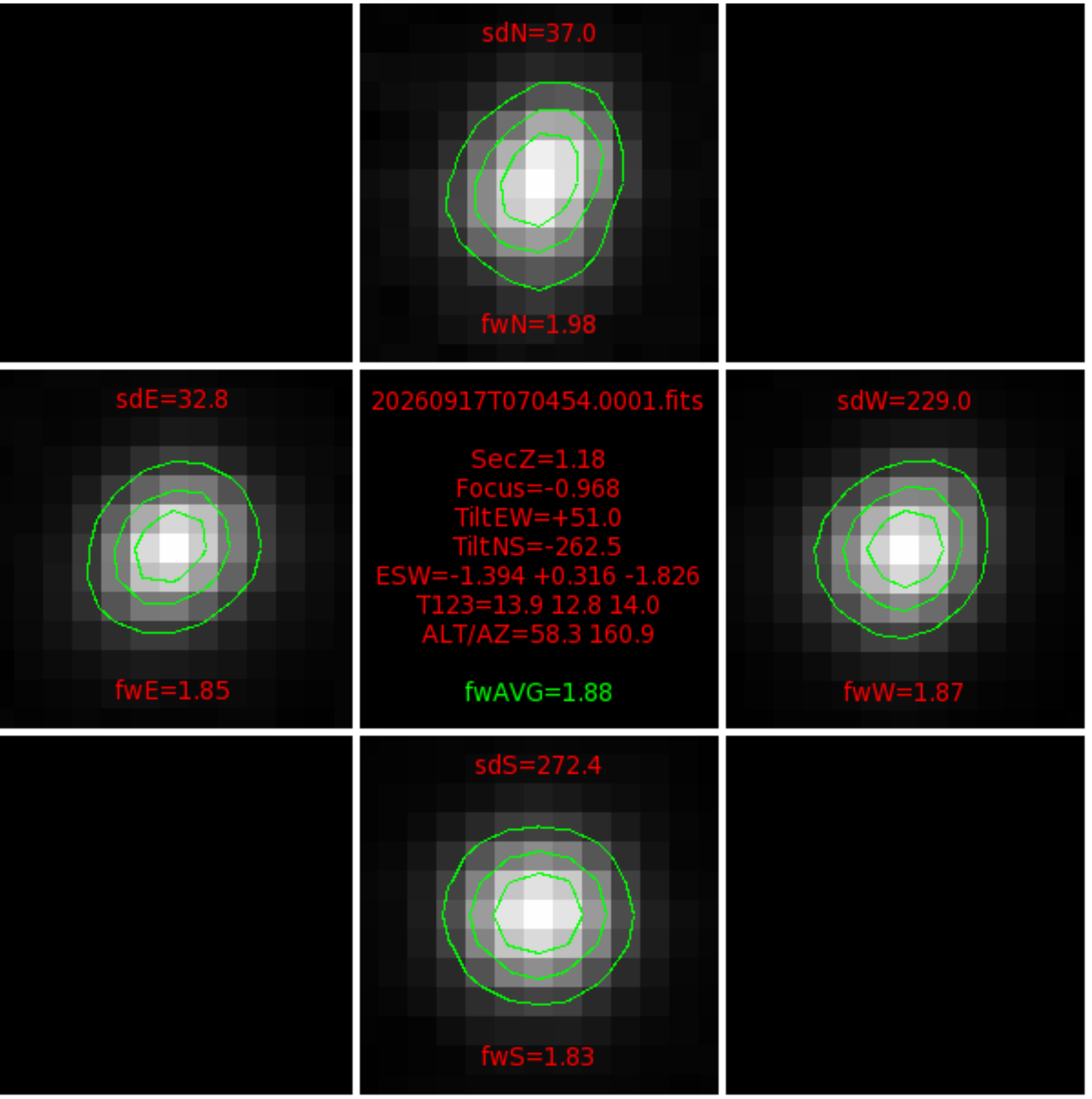
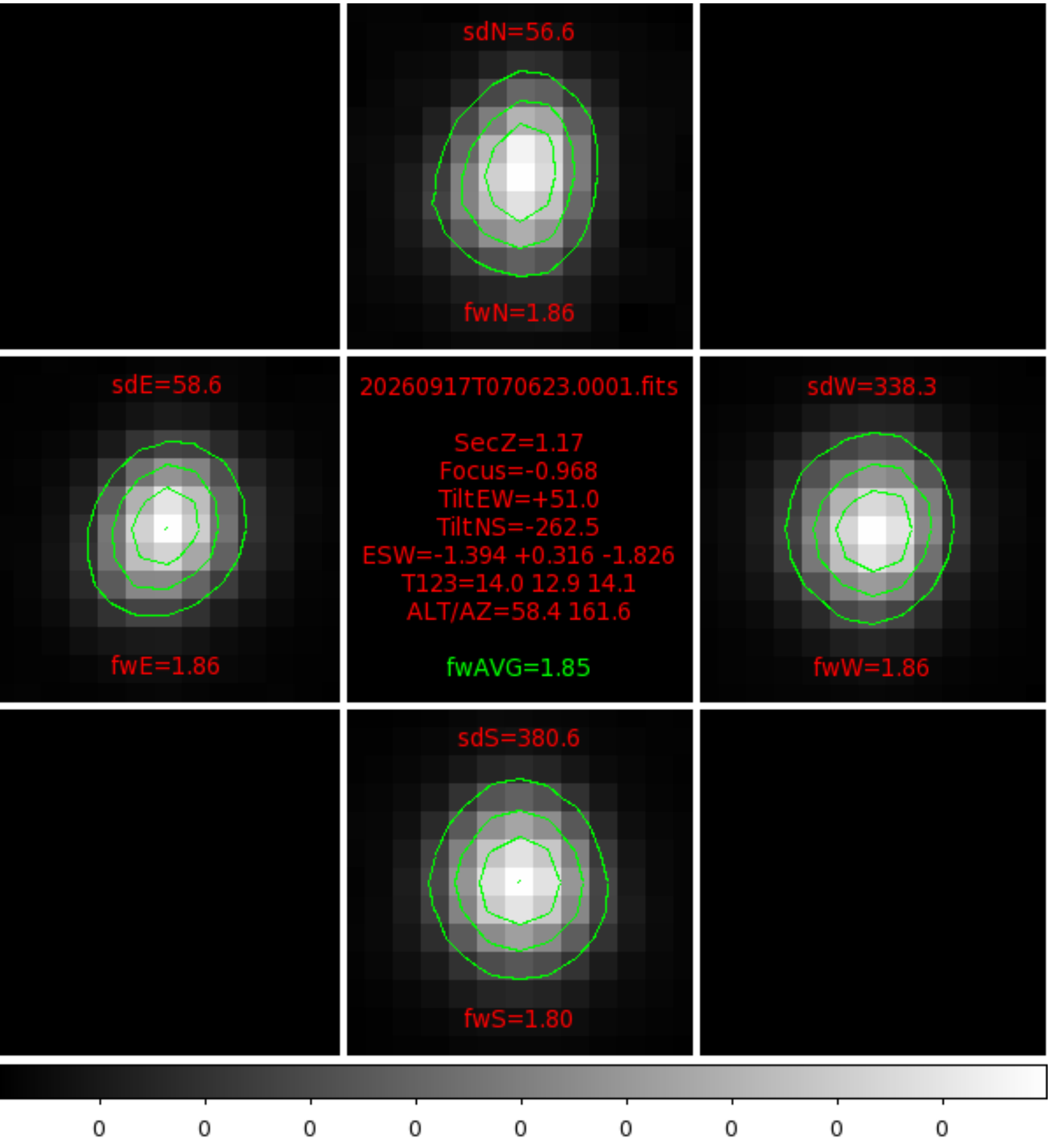

sdN=37.0
fwN=1.98
sdE=32.8
fwE=1.85
20260917T070454.0001.fits
SecZ=1.18
Focus=-0.968
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.394 +0.316 -1.826
T123=13.9 12.8 14.0
ALT/AZ=58.3 160.9
fwAVG=1.88
sdW=229.0
fwW=1.87
sdS=272.4
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=56.6
fwN=1.86
sdE=58.6
fwE=1.86
20260917T070623.0001.fits
SecZ=1.17
Focus=-0.968
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.394 +0.316 -1.826
T123=14.0 12.9 14.1
ALT/AZ=58.4 161.6
fwAVG=1.85
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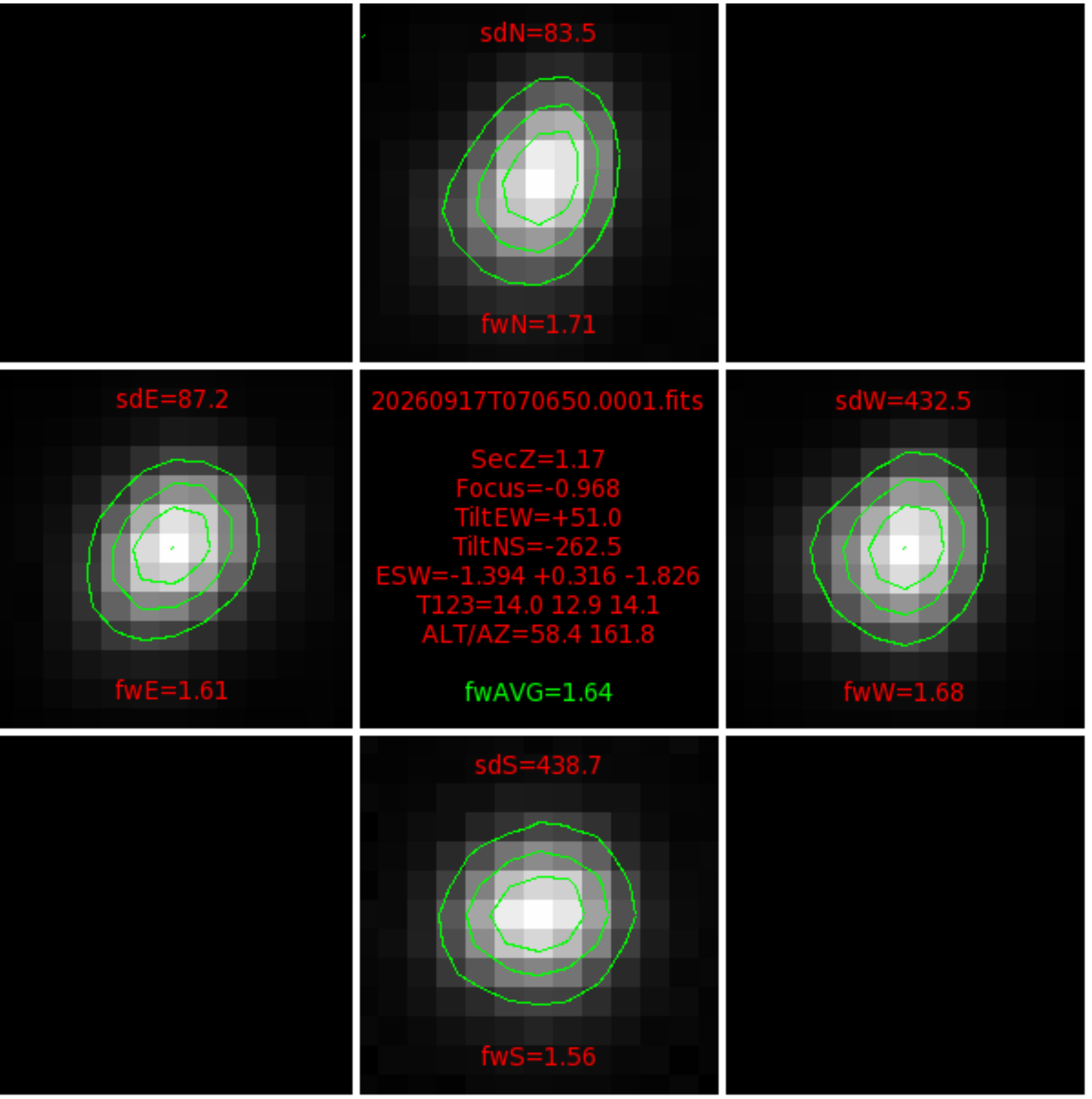
sdS=380.6
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=83.5
fwN=1.71
sdE=87.2
fwE=1.61
20260917T070650.0001.fits
SecZ=1.17
Focus=-0.968
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.394 +0.316 -1.826
T123=14.0 12.9 14.1
ALT/AZ=58.4 161.8
fwAVG=1.64
sdW=432.5
fwW=1.68
sdS=438.7
fwS=1.56
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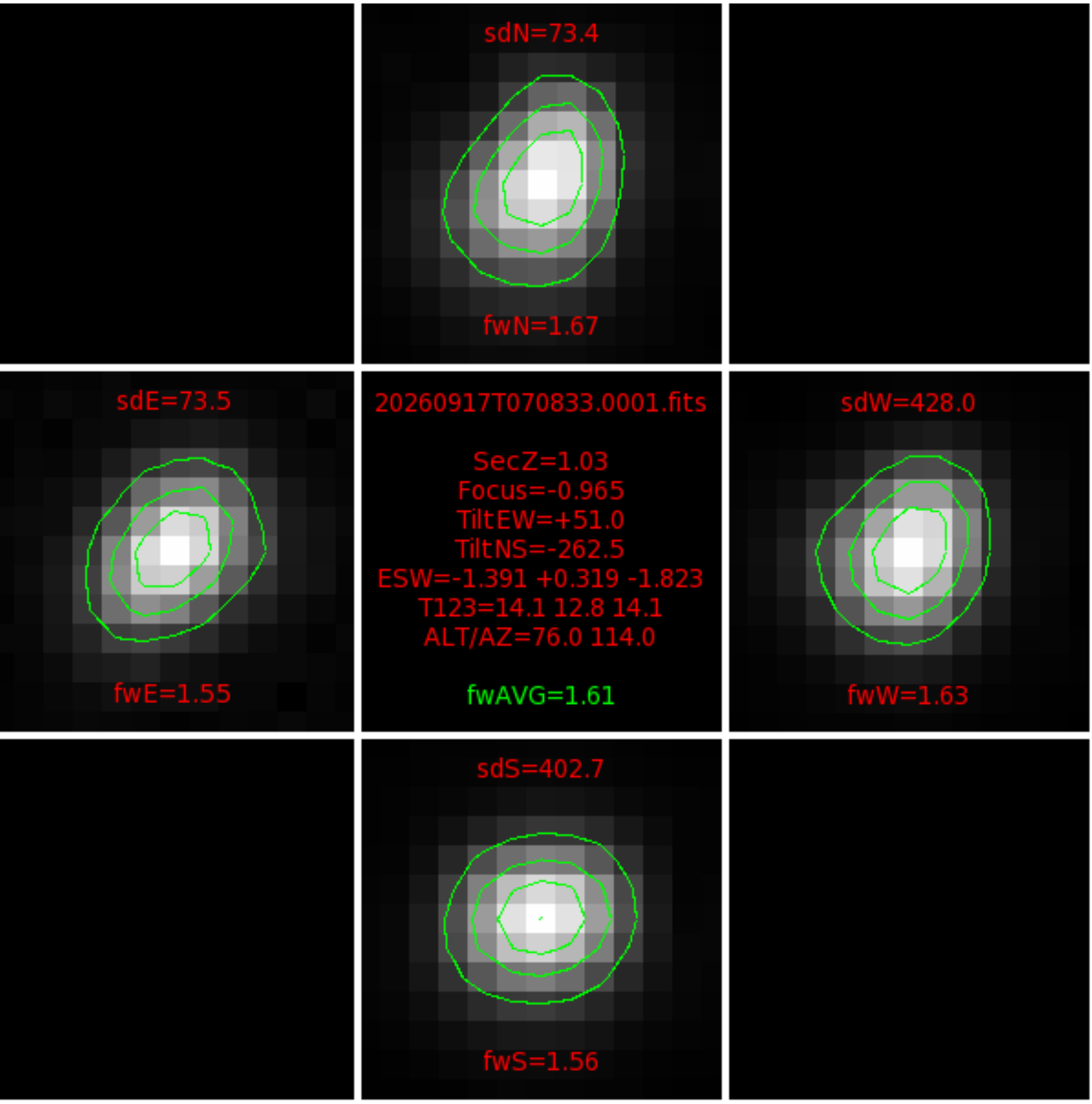
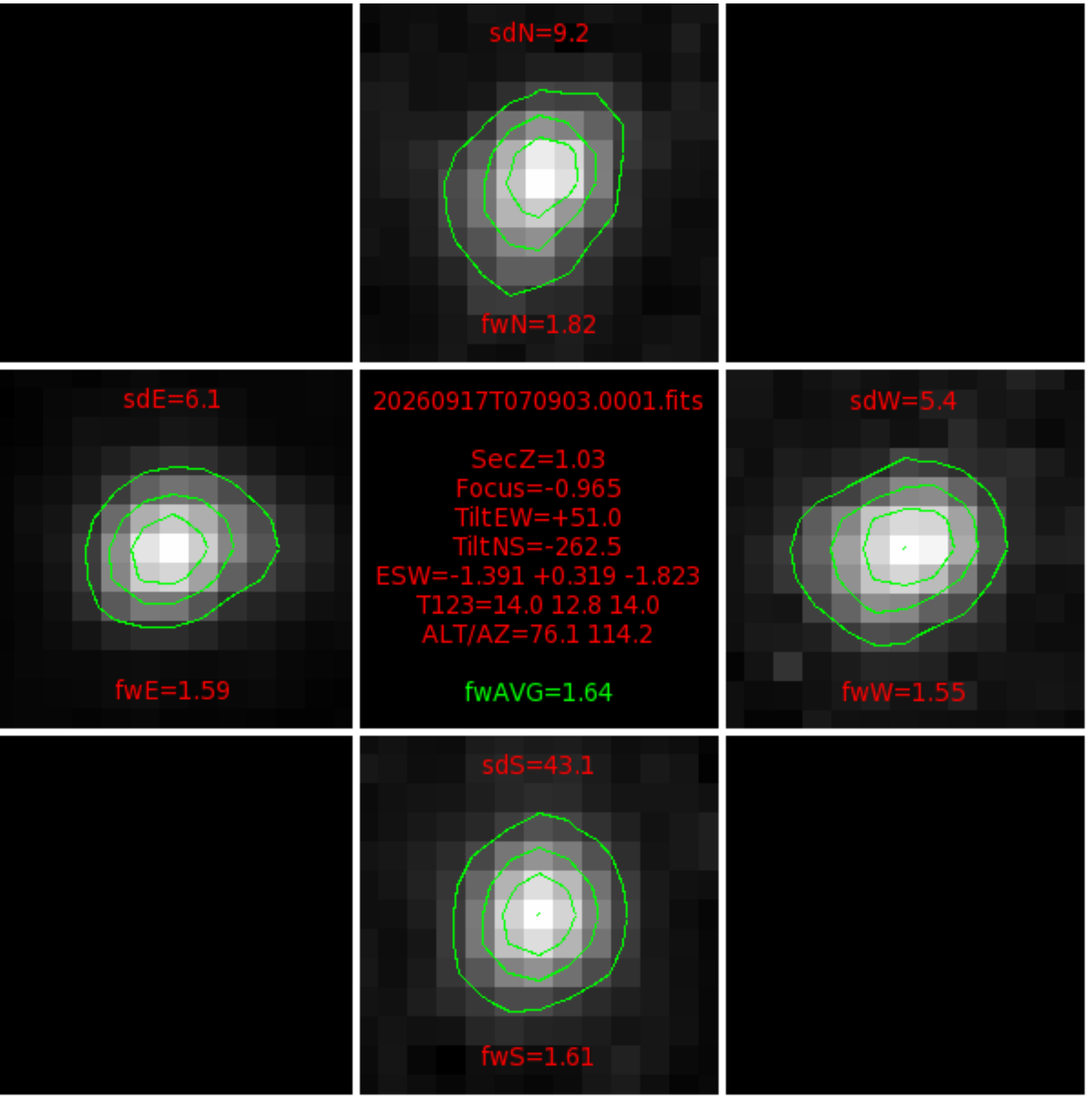
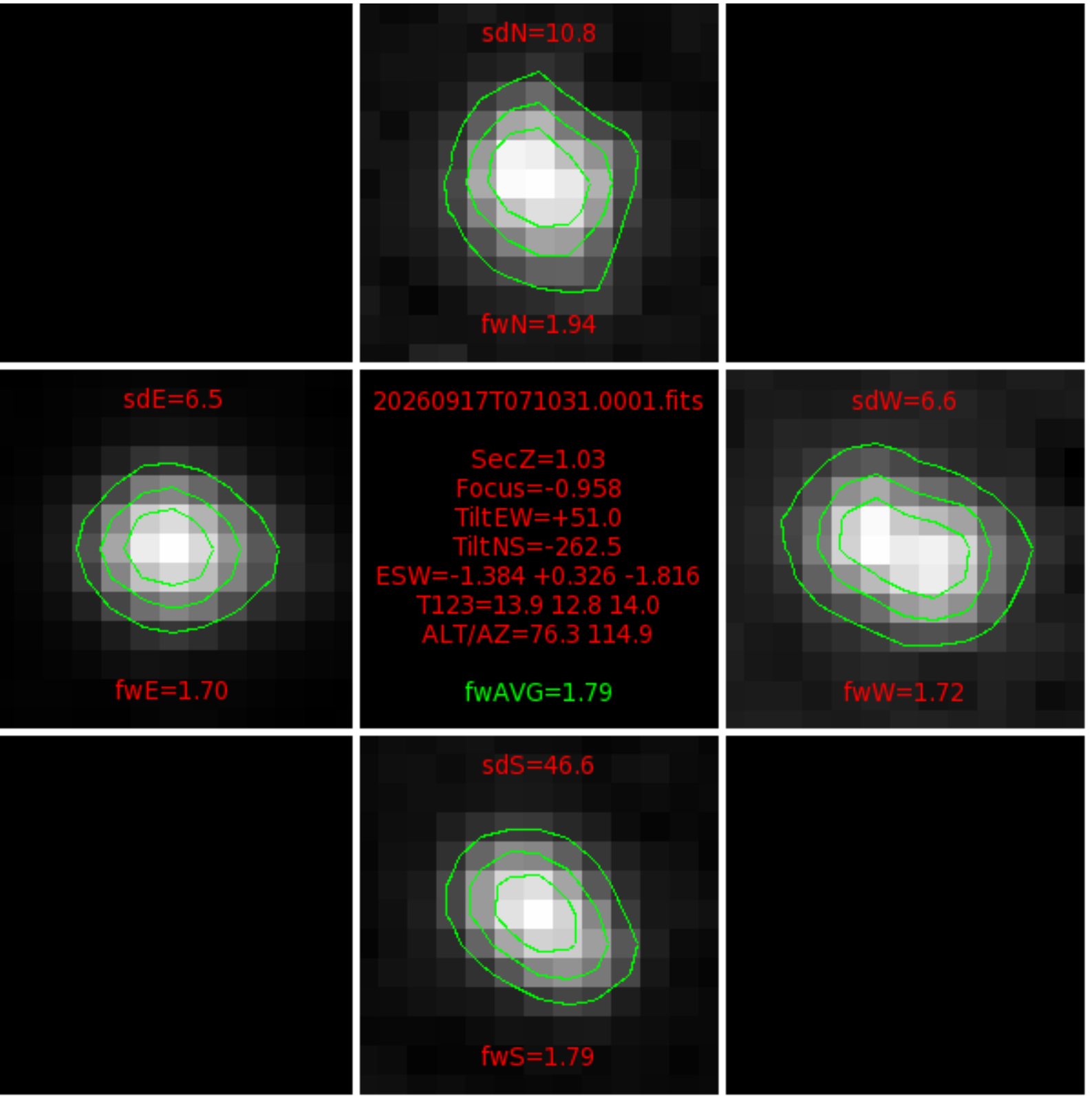
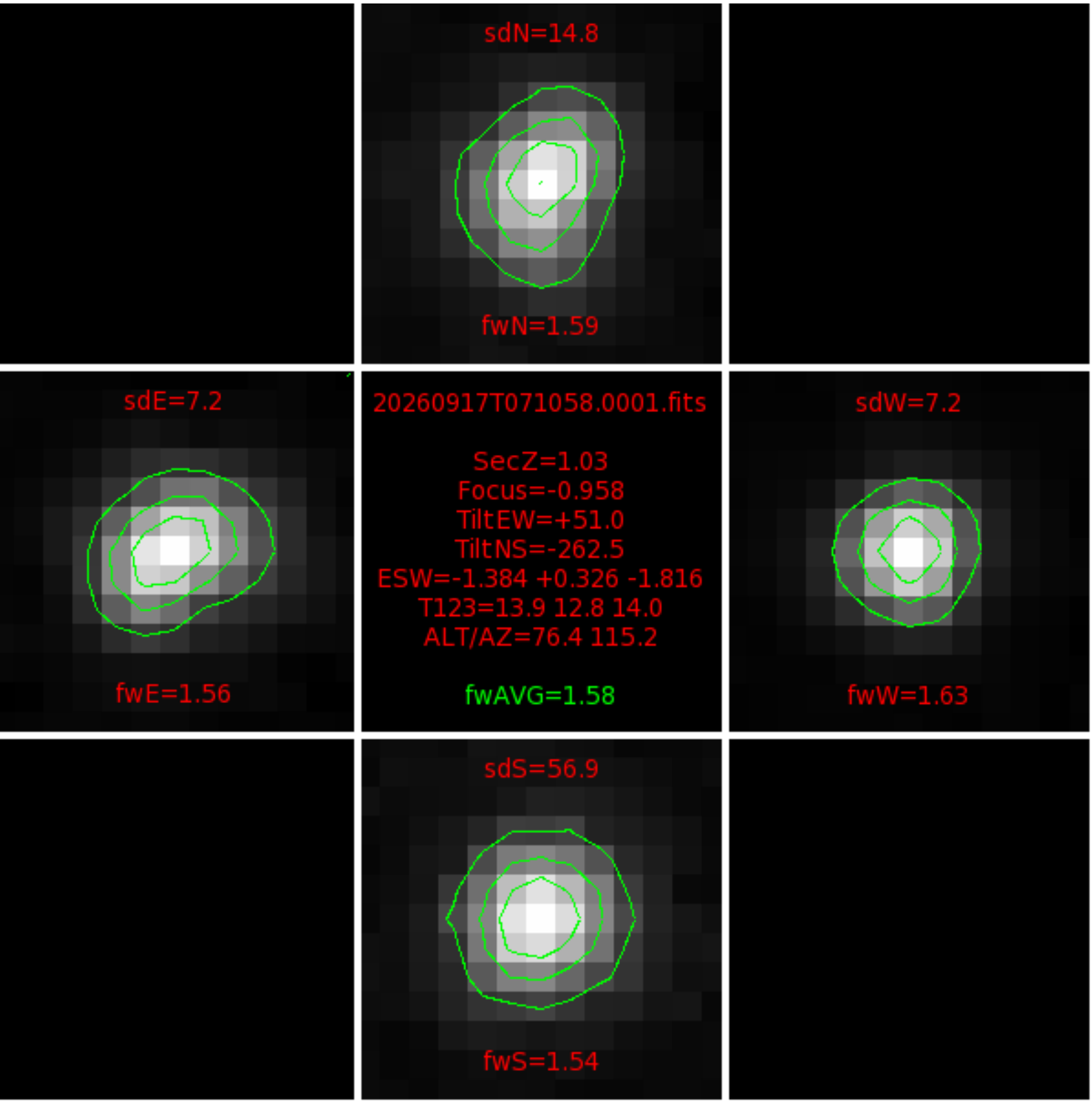

sdN=73.4
fwN=1.67
sdE=73.5
fwE=1.55
20260917T070833.0001.fits
SecZ=1.03
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=14.1 12.8 14.1
ALT/AZ=76.0 114.0
fwAVG=1.61
sdW=428.0
fwW=1.63
sdS=402.7
fwS=1.56
0 0 0 0 0 0 0 0 0


sdN=9.2
fwN=1.82
sdE=6.1
fwE=1.59
20260917T070903.0001.fits
SecZ=1.03
Focus=-0.965
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.391 +0.319 -1.823
T123=14.0 12.8 14.0
ALT/AZ=76.1 114.2
fwAVG=1.64
sdW=5.4
fwW=1.55
sdS=43.1
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=10.8
fwN=1.94
sdE=6.5
fwE=1.70
20260917T071031.0001.fits
SecZ=1.03
Focus=-0.958
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.384 +0.326 -1.816
T123=13.9 12.8 14.0
ALT/AZ=76.3 114.9
fwAVG=1.79
sdW=6.6
fwW=1.72
sdS=46.6
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=14.8
fwN=1.59
sdE=7.2
fwE=1.56
20260917T071058.0001.fits
SecZ=1.03
Focus=-0.958
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.384 +0.326 -1.816
T123=13.9 12.8 14.0
ALT/AZ=76.4 115.2
fwAVG=1.58
sdW=7.2
fwW=1.63
sdS=56.9
fwS=1.54
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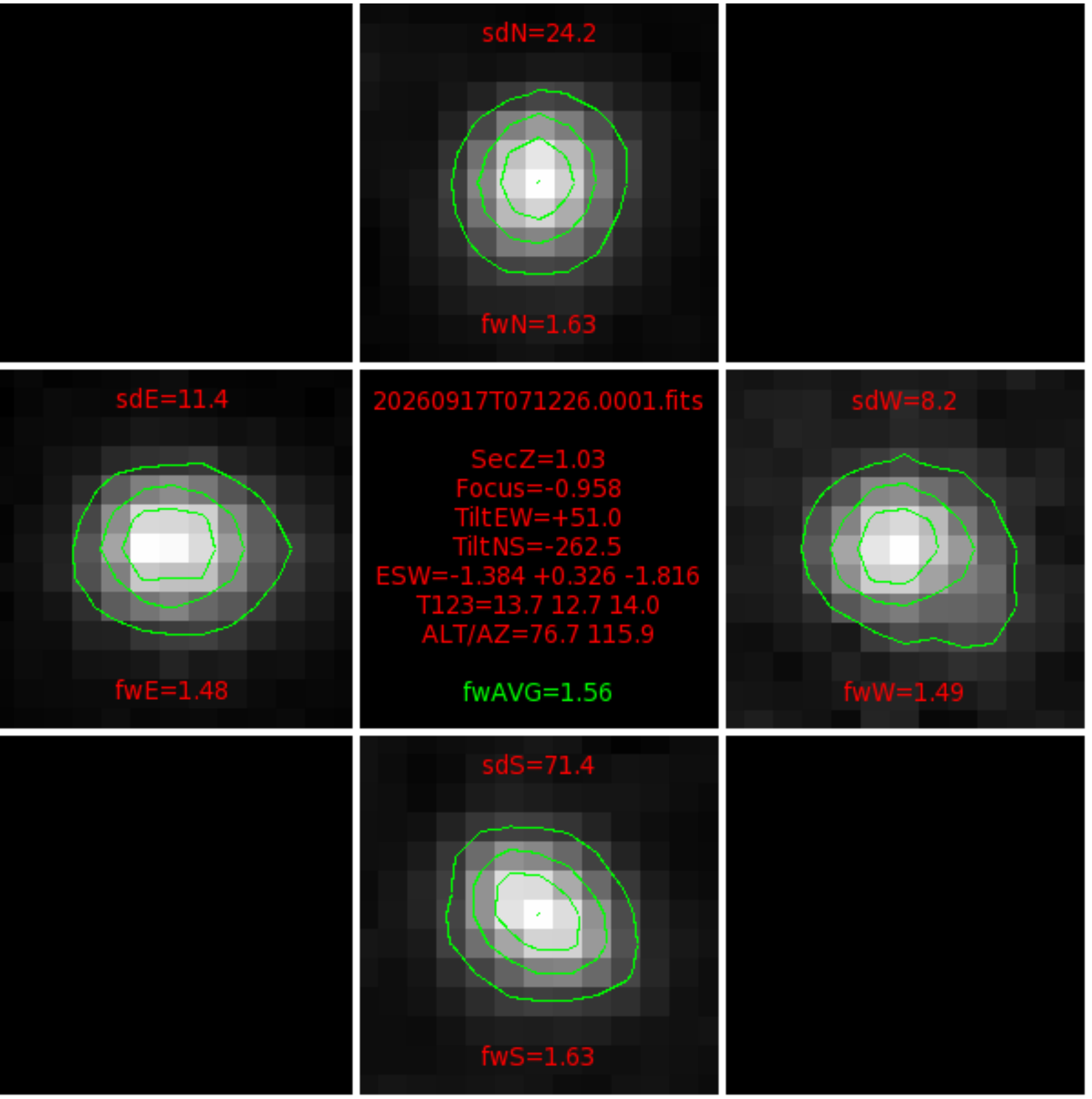
sdN=24.2
fwN=1.63
sdE=11.4
fwE=1.48
20260917T071226.0001.fits
SecZ=1.03
Focus=-0.958
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.384 +0.326 -1.816
T123=13.7 12.7 14.0
ALT/AZ=76.7 115.9
fwAVG=1.56
sdW=8.2
fwW=1.49
sdS=71.4
fwS=1.63
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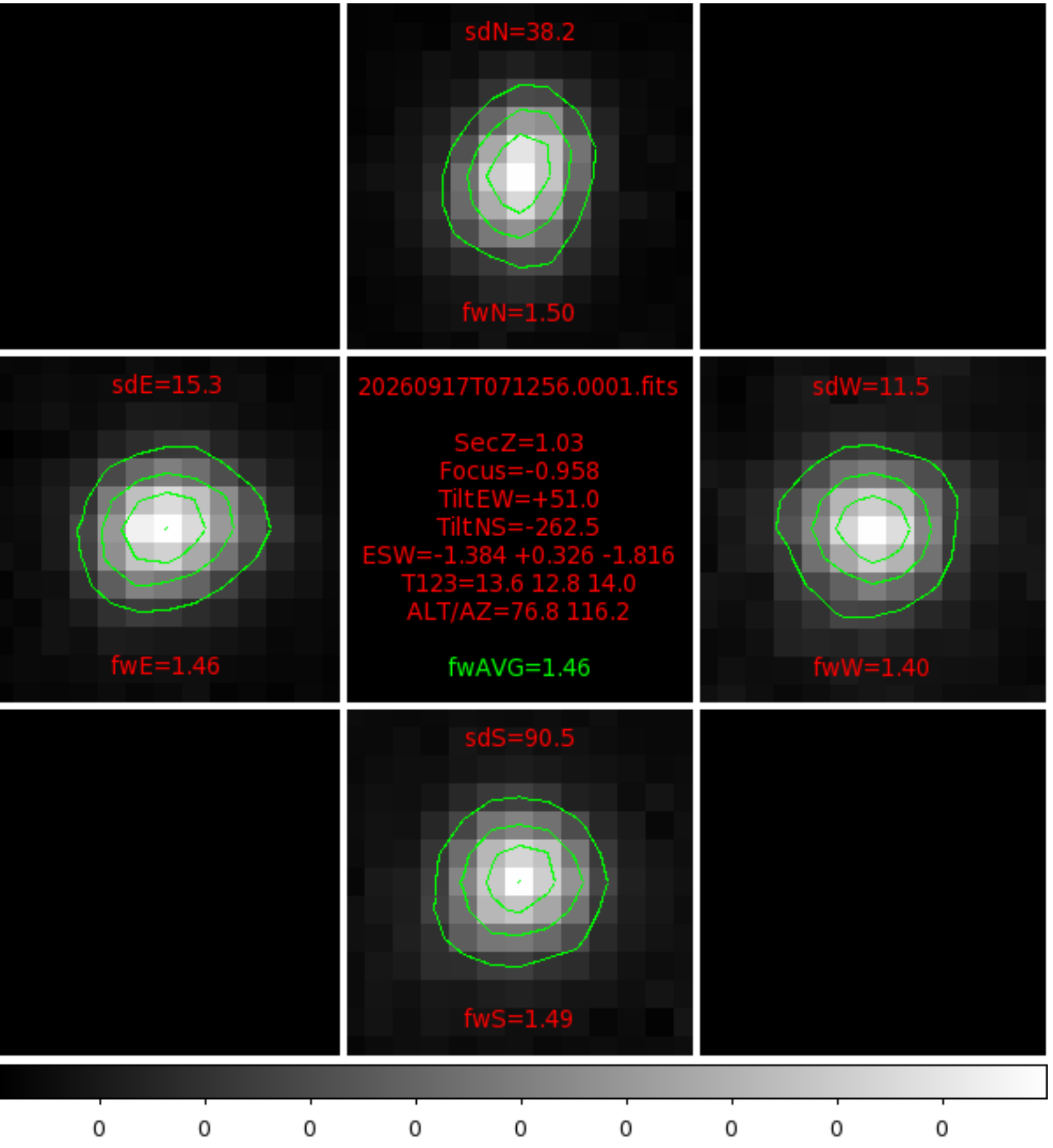
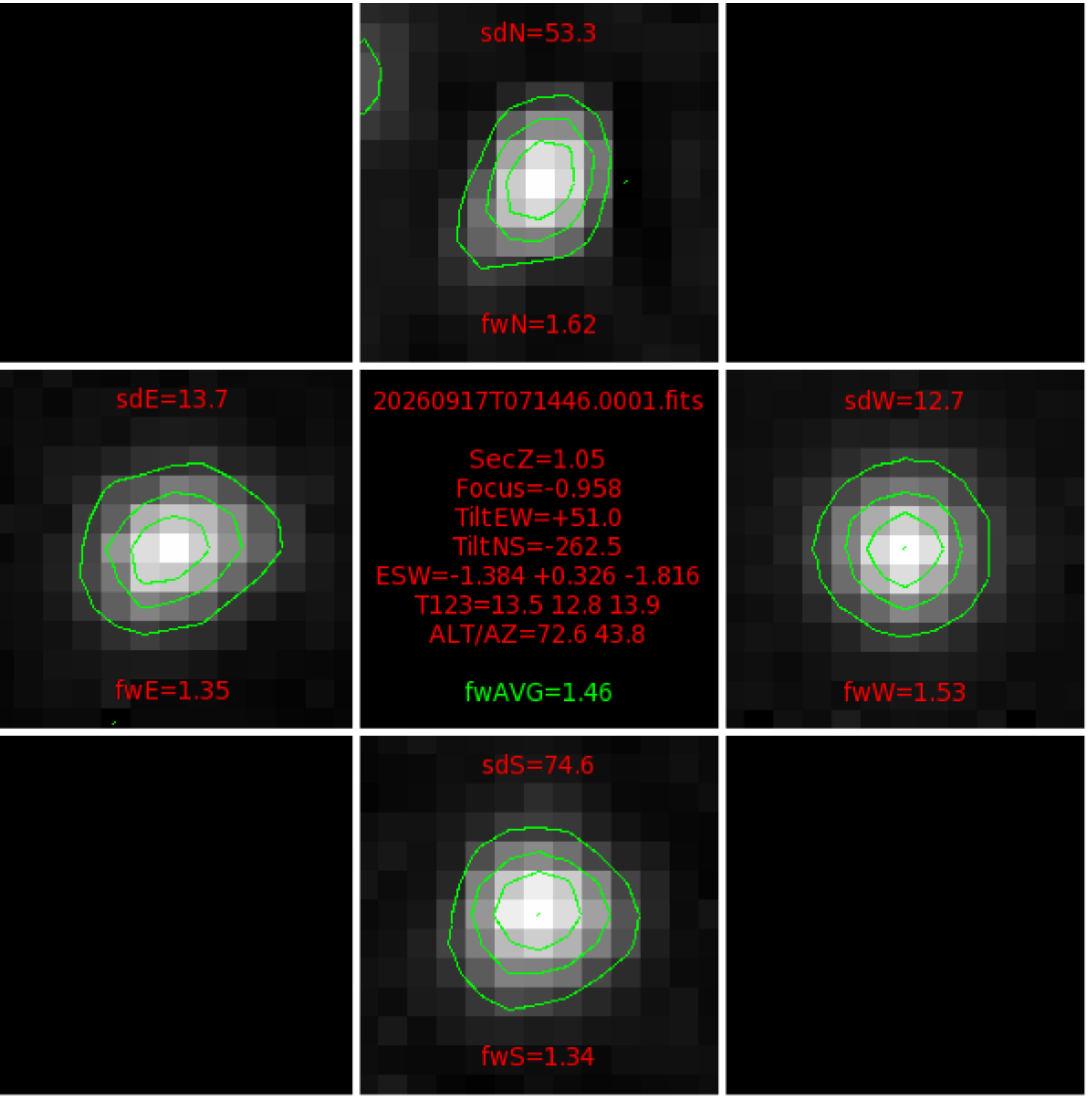
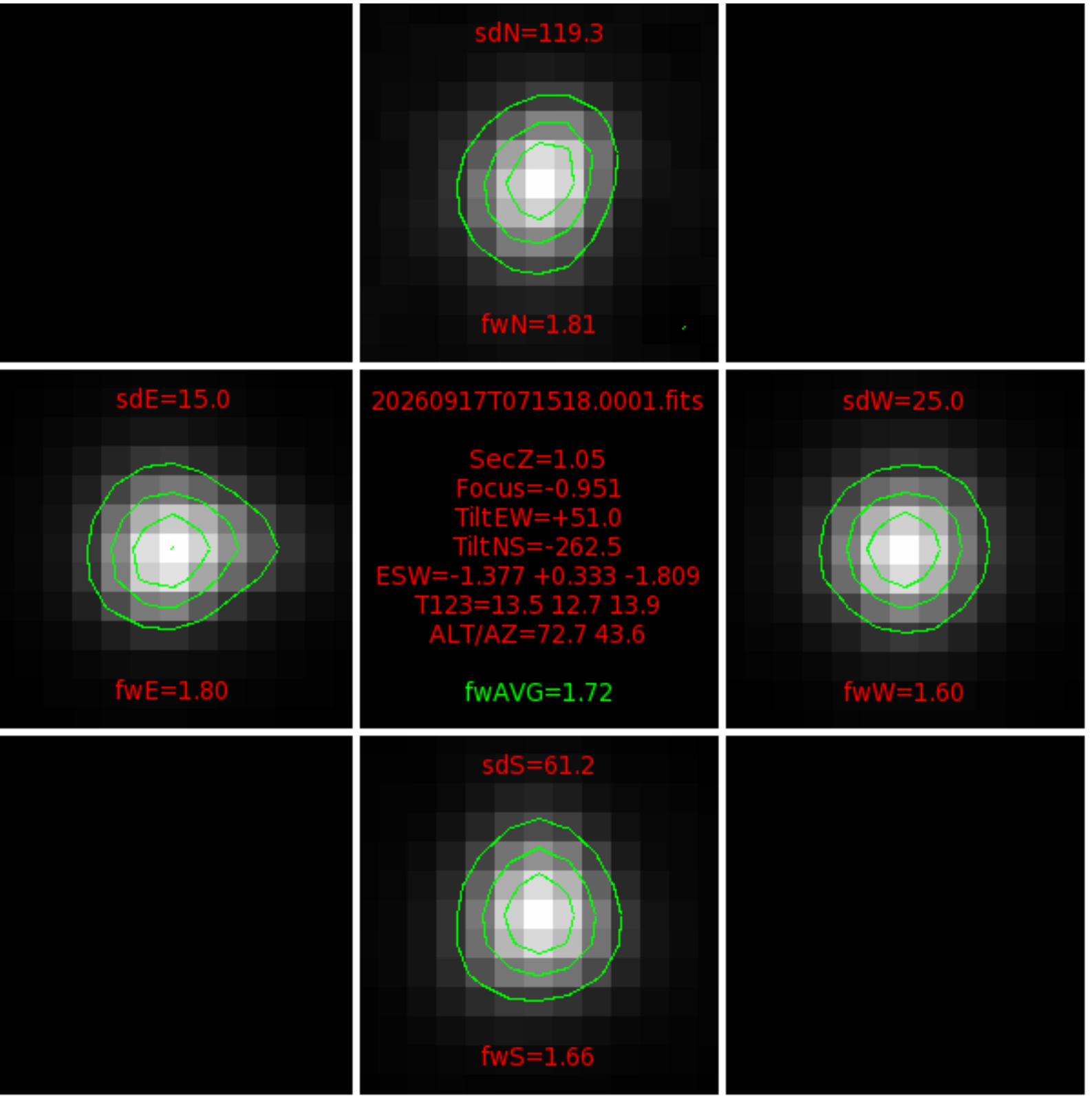
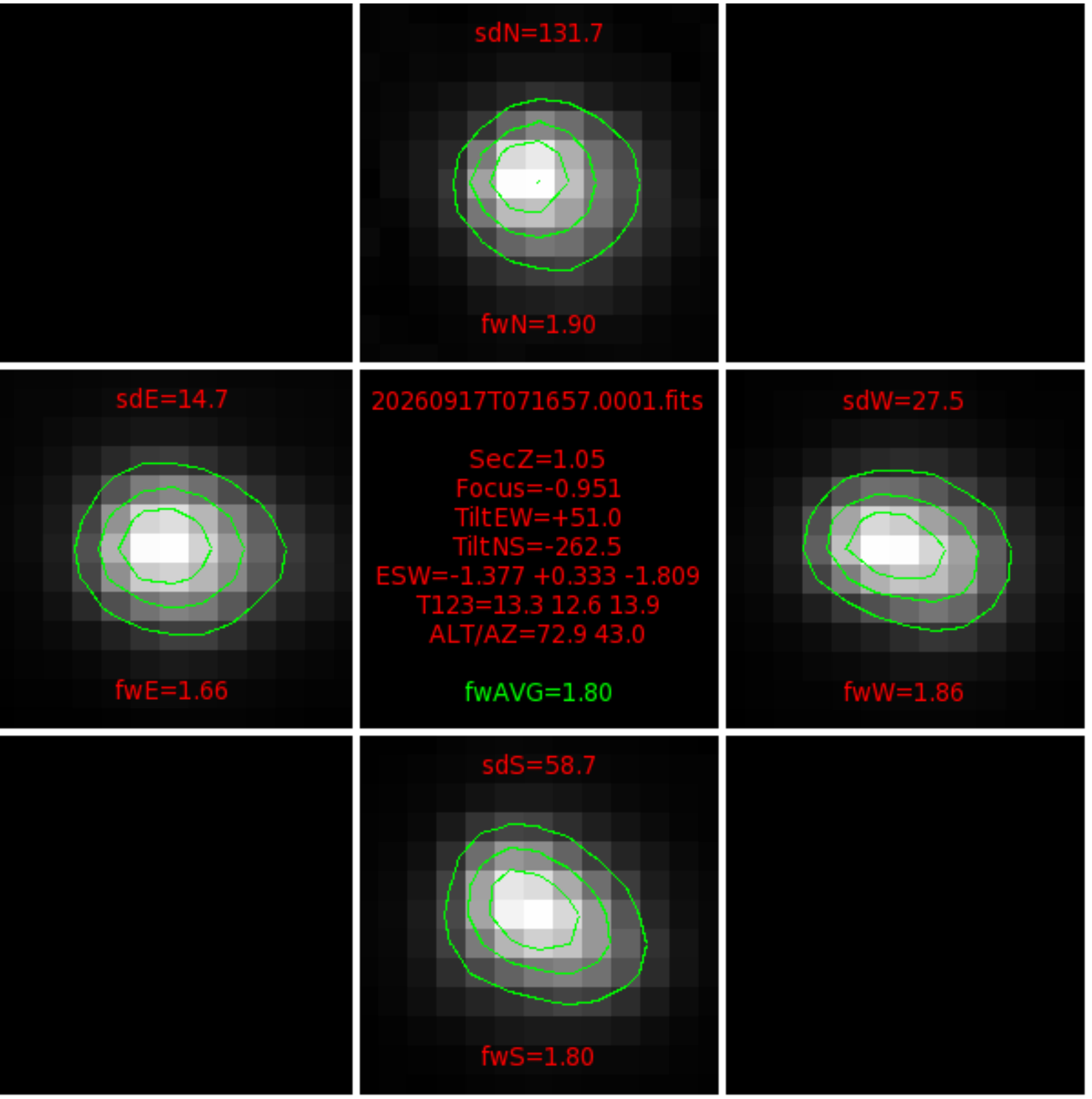
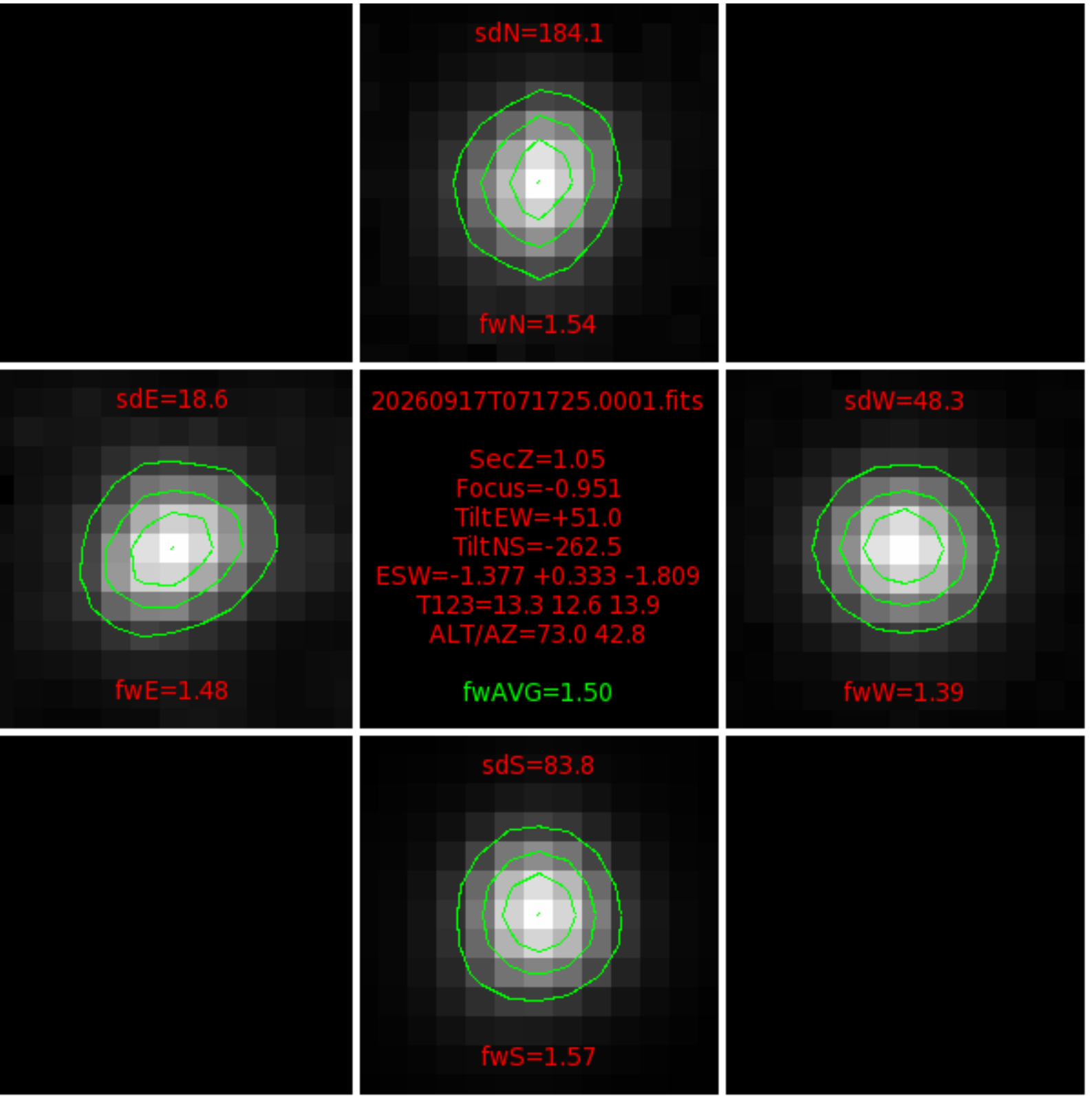
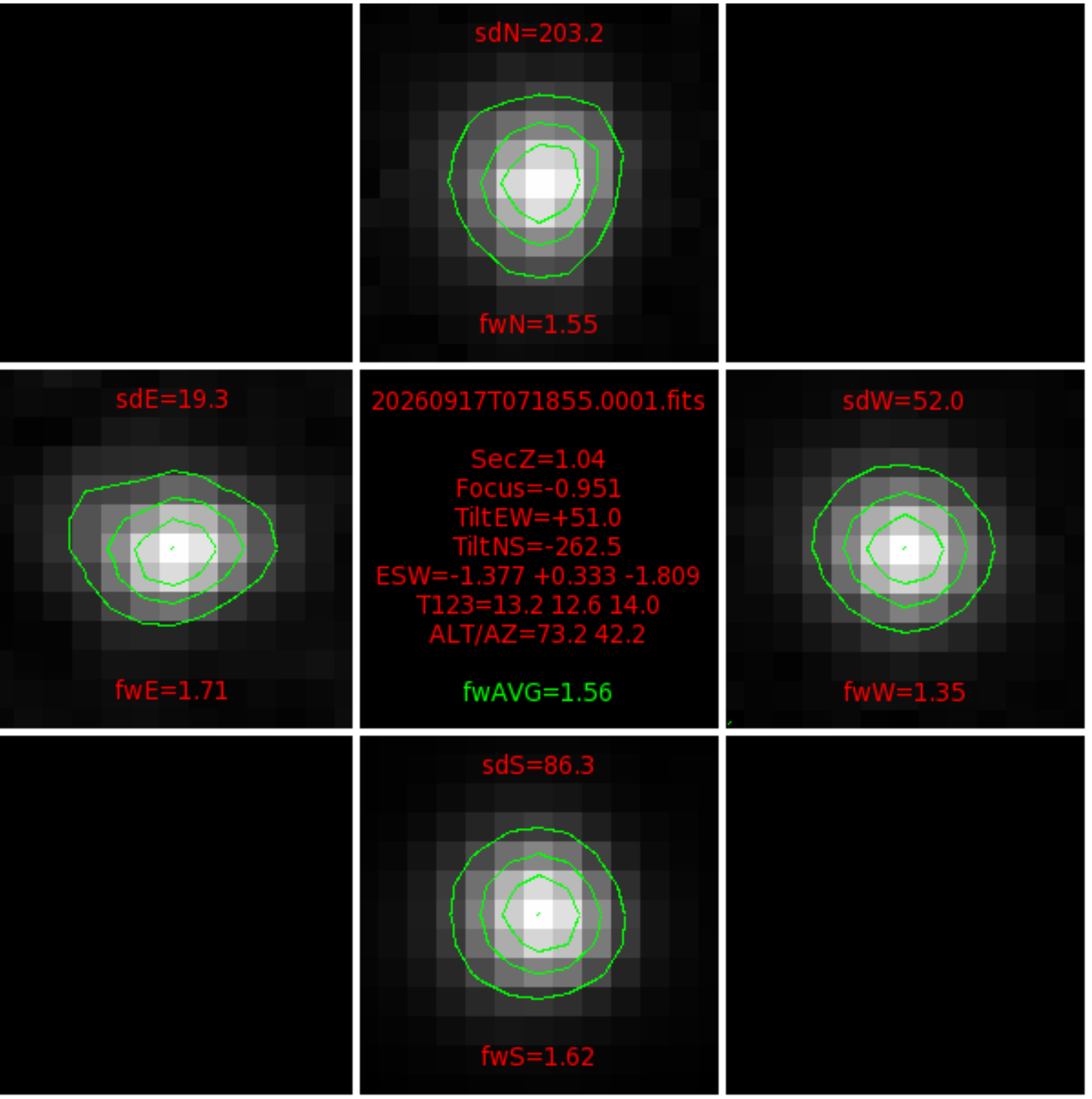

sdN=38.2
fwN=1.50
sdE=15.3
fwE=1.46
20260917T071256.0001.fits
SecZ=1.03
Focus=-0.958
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.384 +0.326 -1.816
T123=13.6 12.8 14.0
ALT/AZ=76.8 116.2
fwAVG=1.46
sdW=11.5
fwW=1.40
sdS=90.5
fwS=1.49
0 0 0 0 0 0 0 0 0

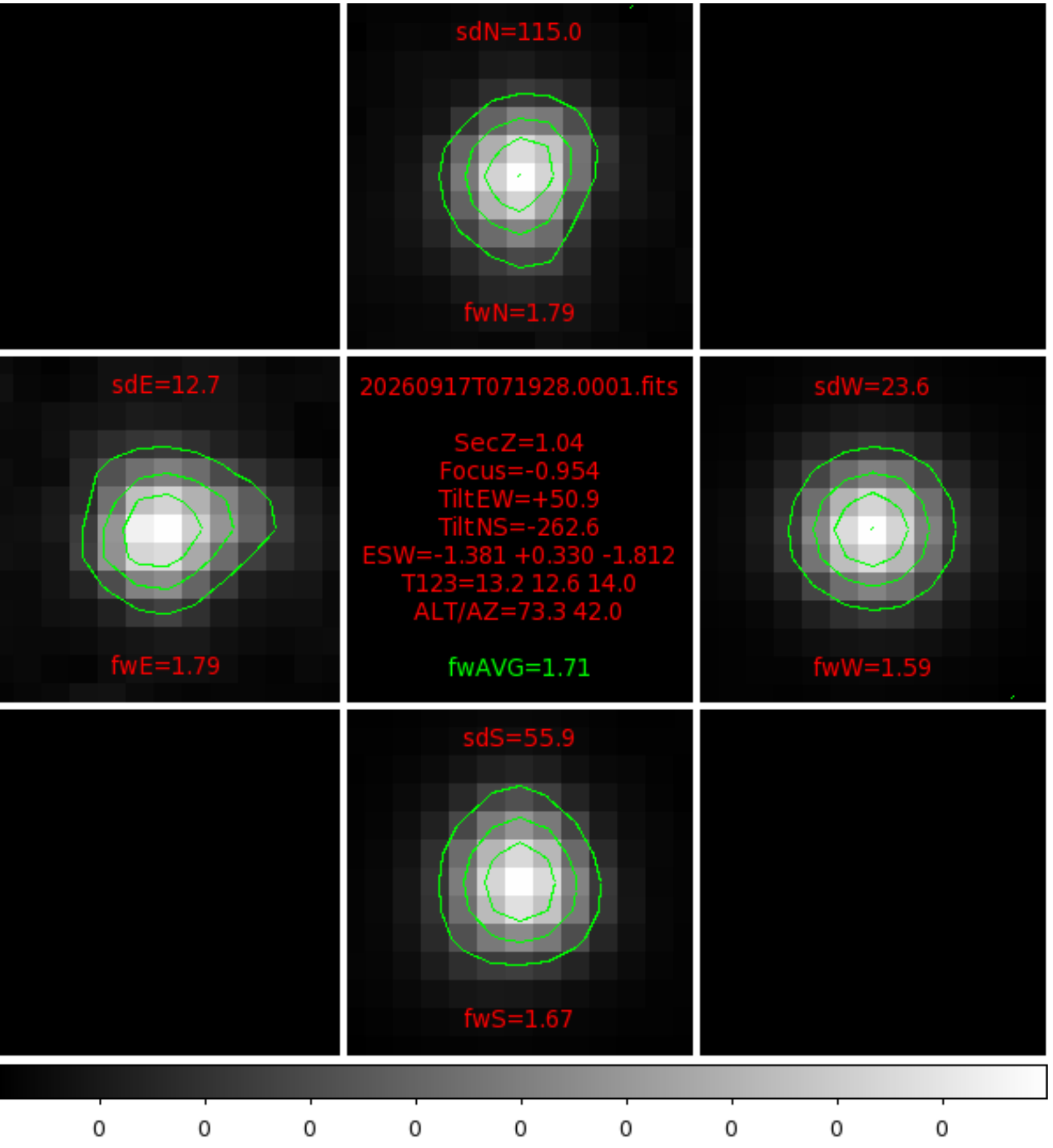

sdN=53.3
fwN=1.62
sdE=13.7
fwE=1.35
20260917T071446.0001.fits
SecZ=1.05
Focus=-0.958
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.384 +0.326 -1.816
T123=13.5 12.8 13.9
ALT/AZ=72.6 43.8
fwAVG=1.46
sdW=12.7
fwW=1.53
sdS=74.6
fwS=1.34
0 0 0 0 0 0 0 0 0

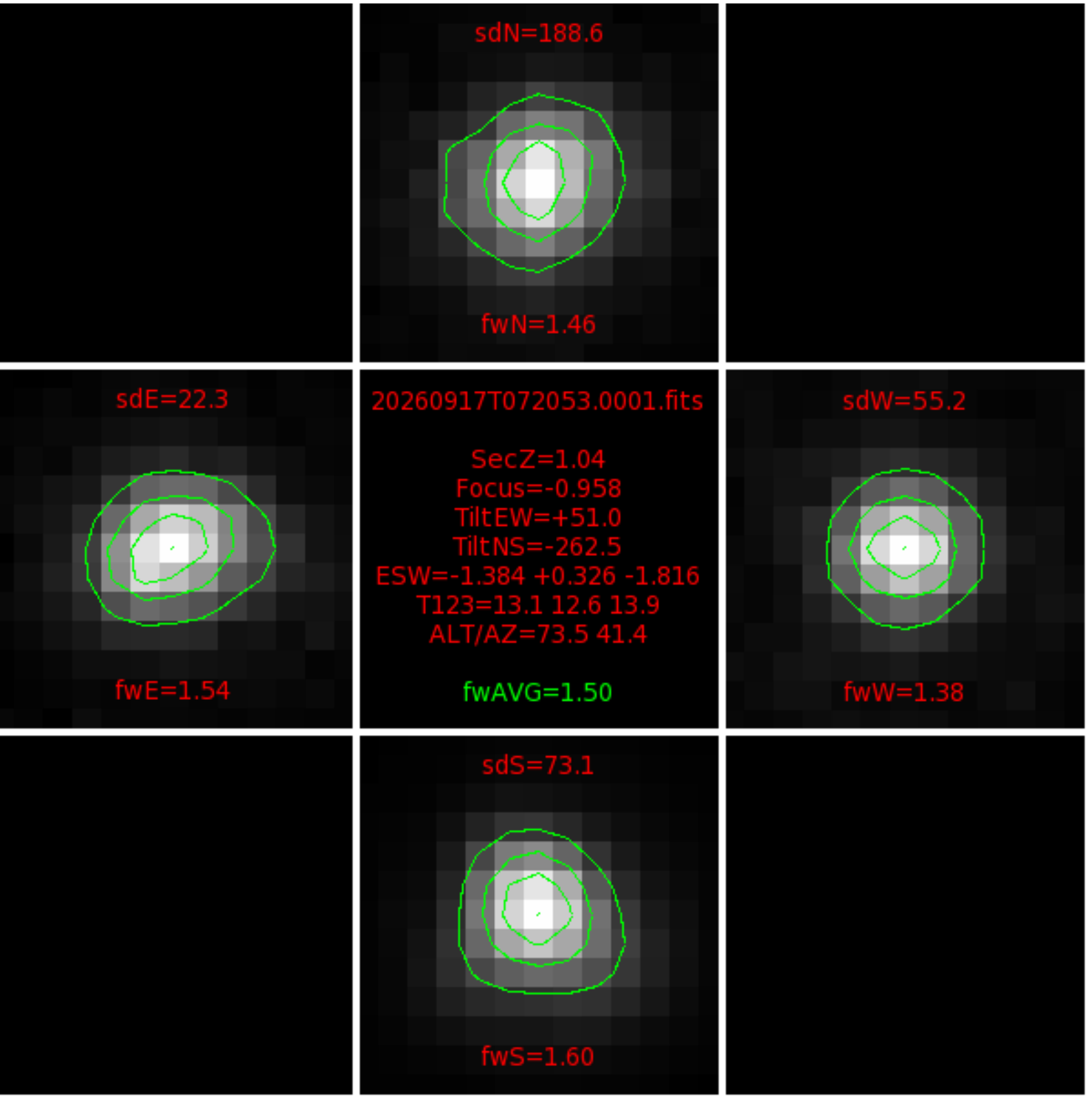

sdN=119.3
fwN=1.81
sdE=15.0
fwE=1.80
20260917T071518.0001.fits
SecZ=1.05
Focus=-0.951
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.377 +0.333 -1.809
T123=13.5 12.7 13.9
ALT/AZ=72.7 43.6
fwAVG=1.72
sdW=25.0
fwW=1.60
sdS=61.2
fwS=1.66
0 0 0 0 0 0 0 0 0

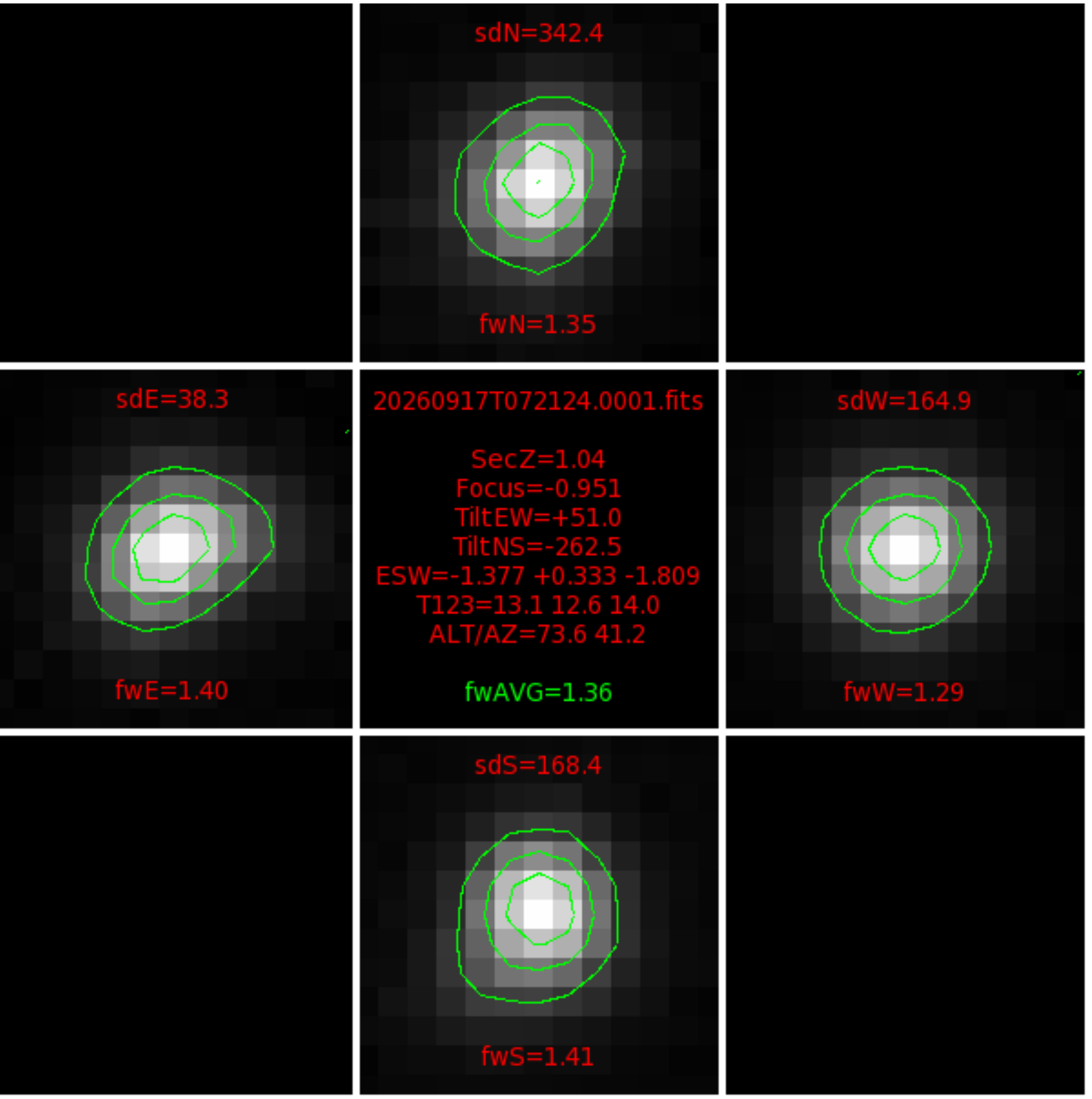

sdN=131.7
fwN=1.90
sdE=14.7
fwE=1.66
20260917T071657.0001.fits
SecZ=1.05
Focus=-0.951
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.377 +0.333 -1.809
T123=13.3 12.6 13.9
ALT/AZ=72.9 43.0
fwAVG=1.80
sdW=27.5
fwW=1.86
sdS=58.7
fwS=1.80
0 0 0 0 0 0 0 0 0

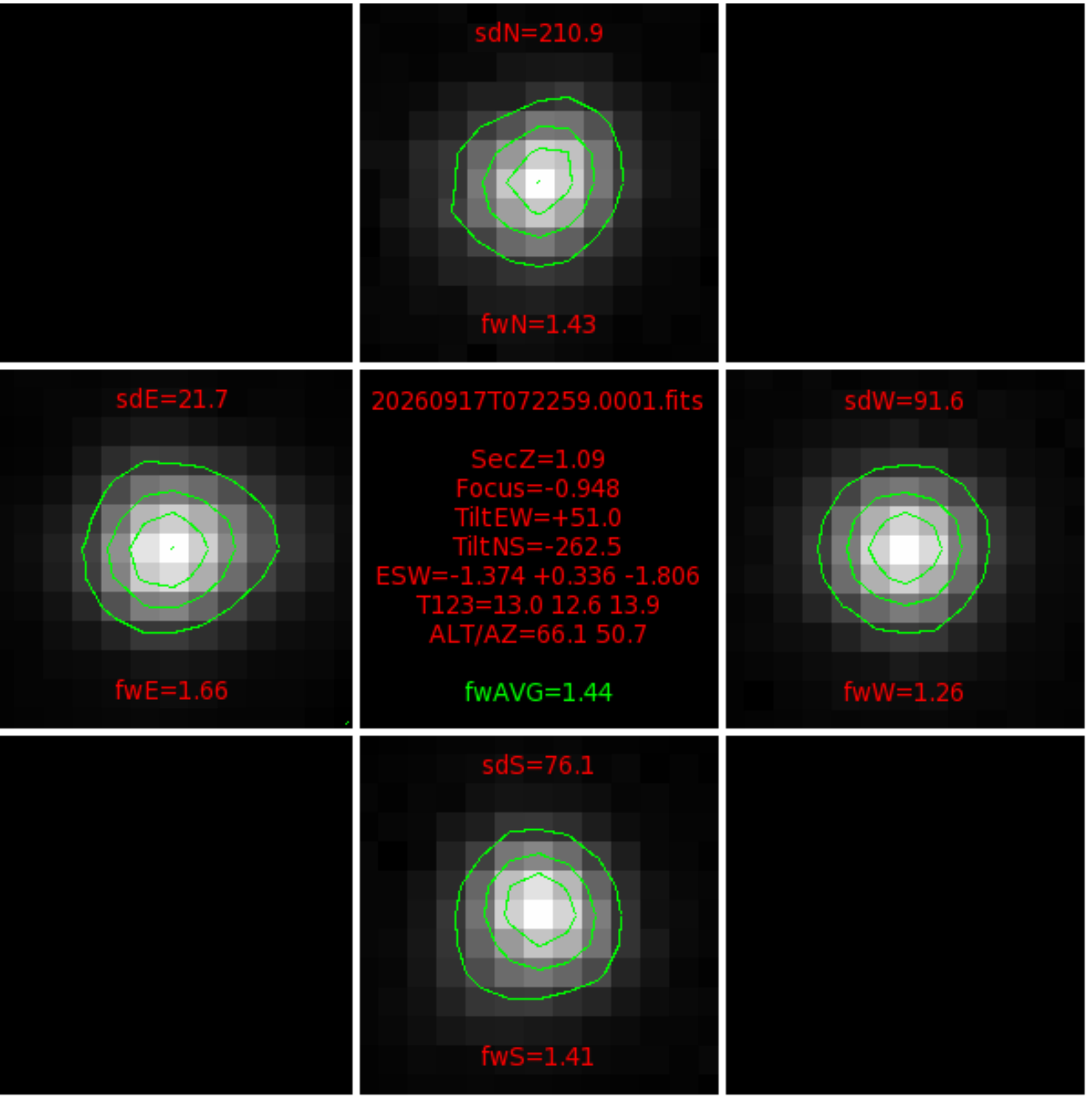

sdN=184.1
fwN=1.54
sdE=18.6
fwE=1.48
20260917T071725.0001.fits
SecZ=1.05
Focus=-0.951
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.377 +0.333 -1.809
T123=13.3 12.6 13.9
ALT/AZ=73.0 42.8
fwAVG=1.50
sdW=48.3
fwW=1.39
sdS=83.8
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=203.2
fwN=1.55
sdE=19.3
fwE=1.71
20260917T071855.0001.fits
SecZ=1.04
Focus=-0.951
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.377 +0.333 -1.809
T123=13.2 12.6 14.0
ALT/AZ=73.2 42.2
fwAVG=1.56
sdW=52.0
fwW=1.35
sdS=86.3
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=115.0
fwN=1.79
sdE=12.7
fwE=1.79
20260917T071928.0001.fits
SecZ=1.04
Focus=-0.954
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.381 +0.330 -1.812
T123=13.2 12.6 14.0
ALT/AZ=73.3 42.0
fwAVG=1.71
sdW=23.6
fwW=1.59
sdS=55.9
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=188.6
fwN=1.46
sdE=22.3
fwE=1.54
20260917T072053.0001.fits
SecZ=1.04
Focus=-0.958
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.384 +0.326 -1.816
T123=13.1 12.6 13.9
ALT/AZ=73.5 41.4
fwAVG=1.50
sdW=55.2
fwW=1.38
sdS=73.1
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=342.4
fwN=1.35
sdE=38.3
fwE=1.40
20260917T072124.0001.fits
SecZ=1.04
Focus=-0.951
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.377 +0.333 -1.809
T123=13.1 12.6 14.0
ALT/AZ=73.6 41.2
fwAVG=1.36
sdW=164.9
fwW=1.29
sdS=168.4
fwS=1.41
0 0 0 0 0 0 0 0 0


sdN=210.9
fwN=1.43
sdE=21.7
fwE=1.66
20260917T072259.0001.fits
SecZ=1.09
Focus=-0.948
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.374 +0.336 -1.806
T123=13.0 12.6 13.9
ALT/AZ=66.1 50.7
fwAVG=1.44
sdW=91.6
fwW=1.26
sdS=76.1
fwS=1.41
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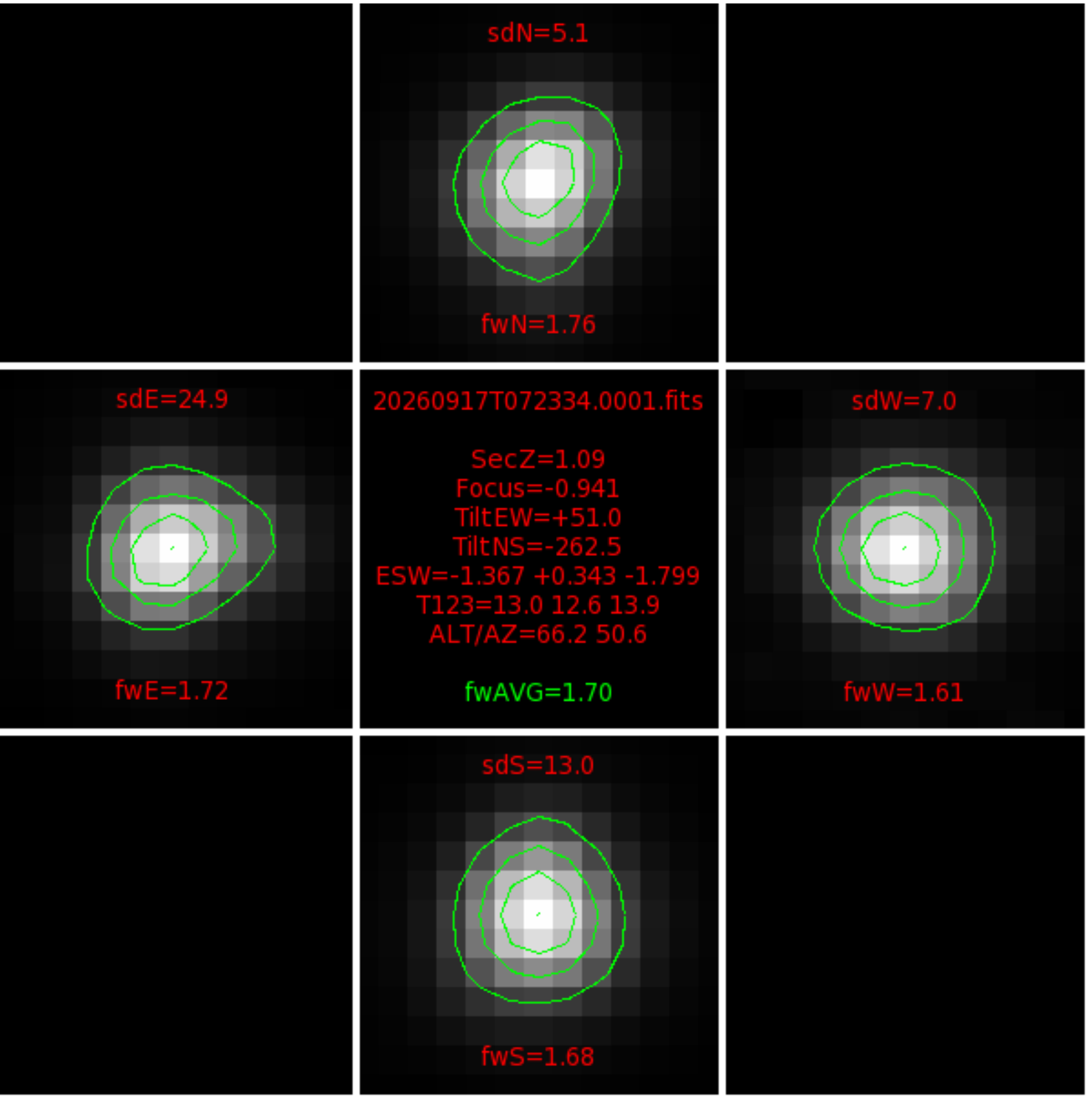
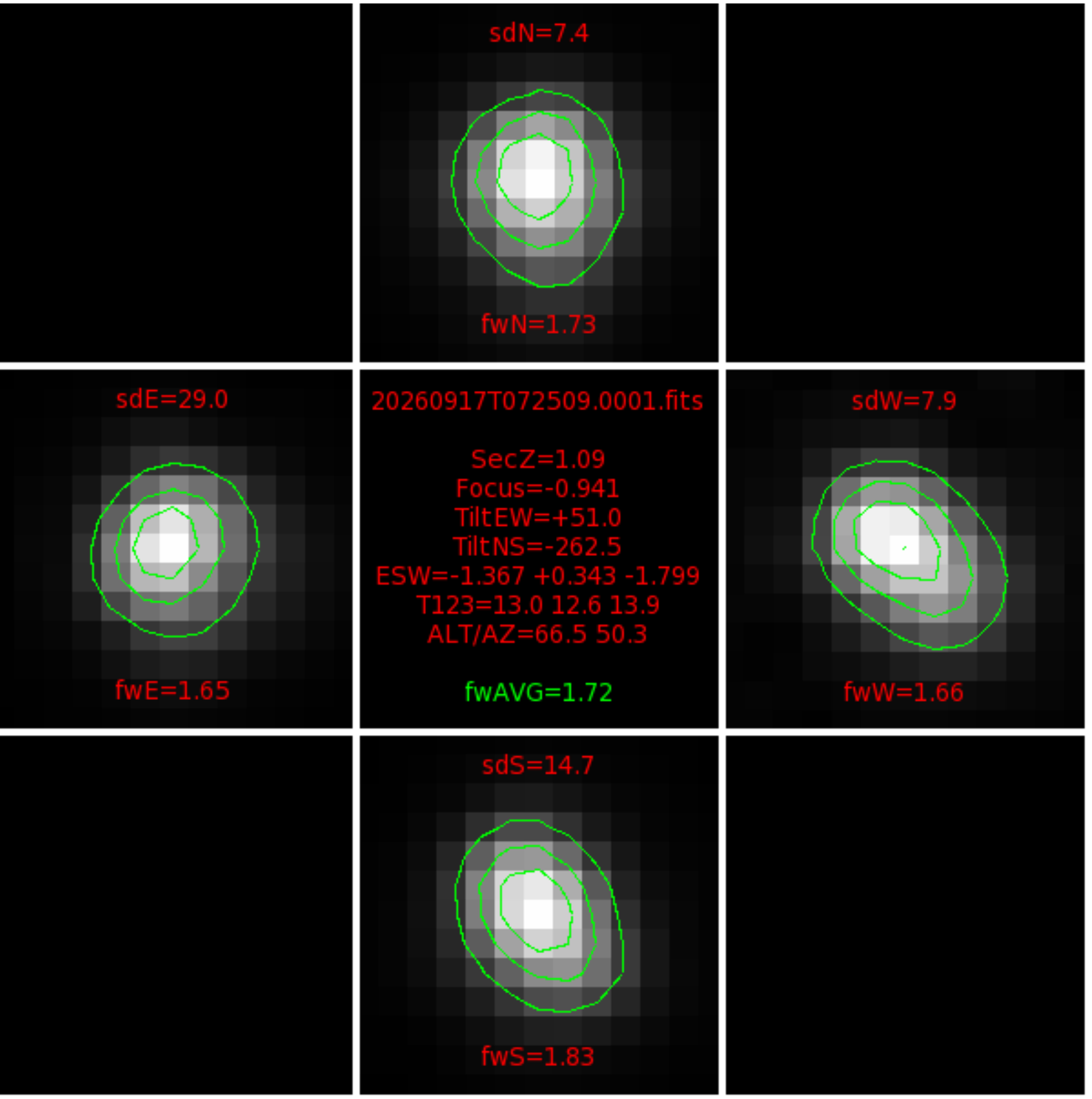
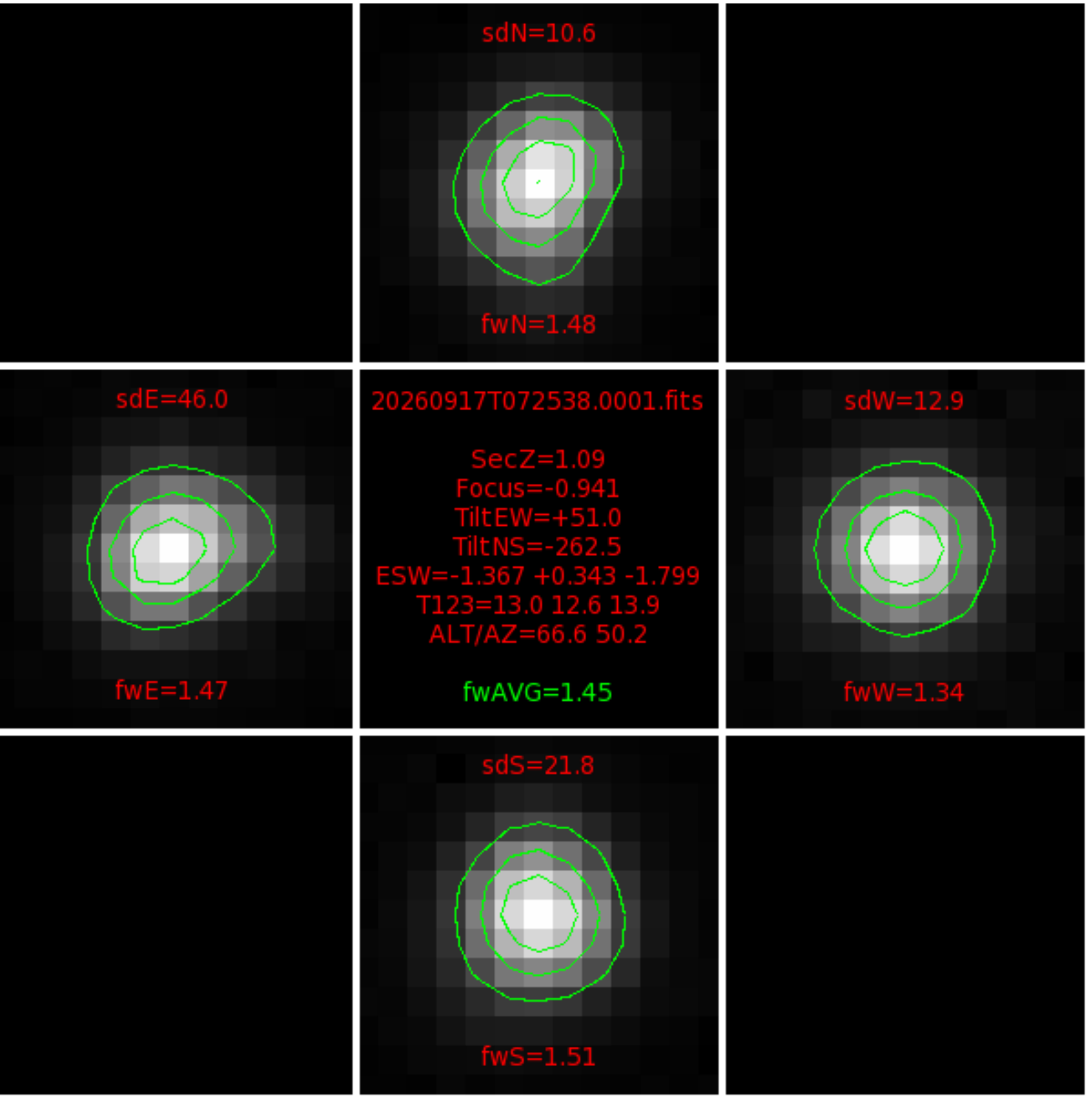

sdN=5.1
fwN=1.76
sdE=24.9
fwE=1.72
20260917T072334.0001.fits
SecZ=1.09
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=13.0 12.6 13.9
ALT/AZ=66.2 50.6
fwAVG=1.70
sdW=7.0
fwW=1.61
sdS=13.0
fwS=1.68
0 0 0 0 0 0 0 0 0


sdN=7.4
fwN=1.73
sdE=29.0
fwE=1.65
20260917T072509.0001.fits
SecZ=1.09
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=13.0 12.6 13.9
ALT/AZ=66.5 50.3
fwAVG=1.72
sdW=7.9
fwW=1.66
sdS=14.7
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=10.6
fwN=1.48
sdE=46.0
fwE=1.47
20260917T072538.0001.fits
SecZ=1.09
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=13.0 12.6 13.9
ALT/AZ=66.6 50.2
fwAVG=1.45
sdW=12.9
fwW=1.34
sdS=21.8
fwS=1.51
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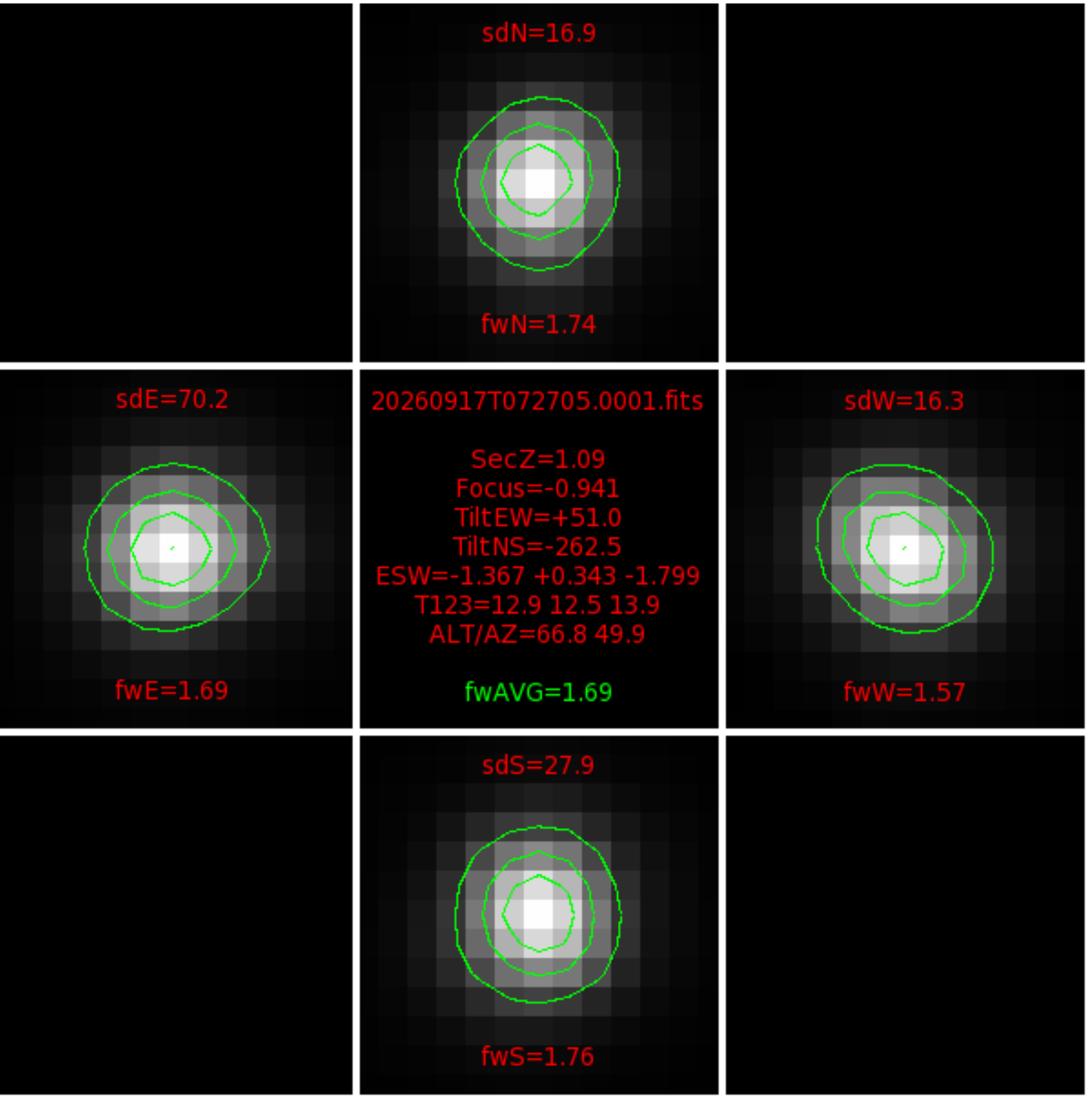
sdN=16.9
fwN=1.74
sdE=70.2
fwE=1.69
20260917T072705.0001.fits
SecZ=1.09
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=12.9 12.5 13.9
ALT/AZ=66.8 49.9
fwAVG=1.69
sdW=16.3
fwW=1.57
sdS=27.9
fwS=1.76
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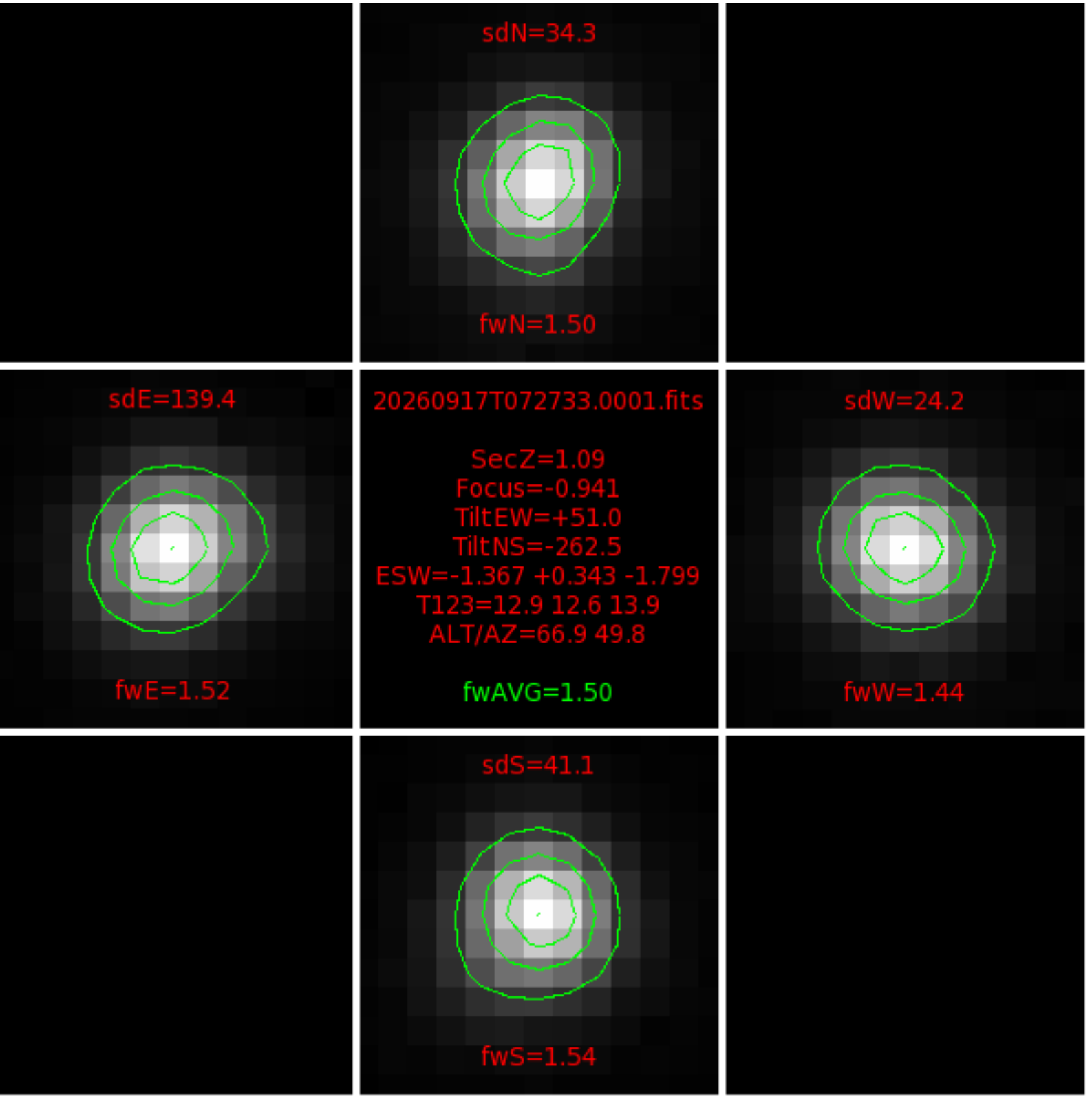
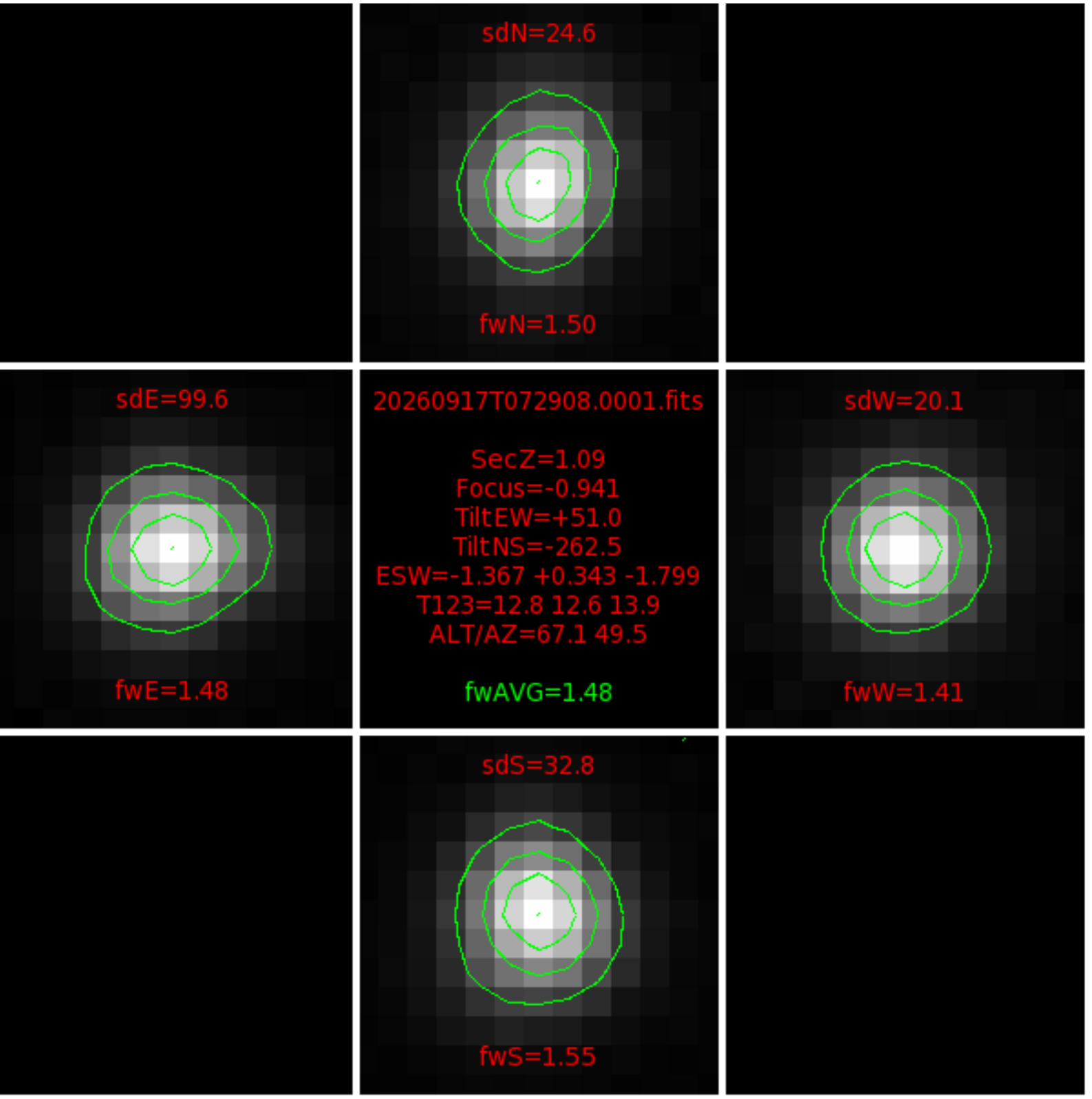

sdN=34.3
fwN=1.50
sdE=139.4
fwE=1.52
20260917T072733.0001.fits
SecZ=1.09
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=12.9 12.6 13.9
ALT/AZ=66.9 49.8
fwAVG=1.50
sdW=24.2
fwW=1.44
sdS=41.1
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=24.6
fwN=1.50
sdE=99.6
fwE=1.48
20260917T072908.0001.fits
SecZ=1.09
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=12.8 12.6 13.9
ALT/AZ=67.1 49.5
fwAVG=1.48
sdW=20.1
fwW=1.41
sdS=32.8
fwS=1.55
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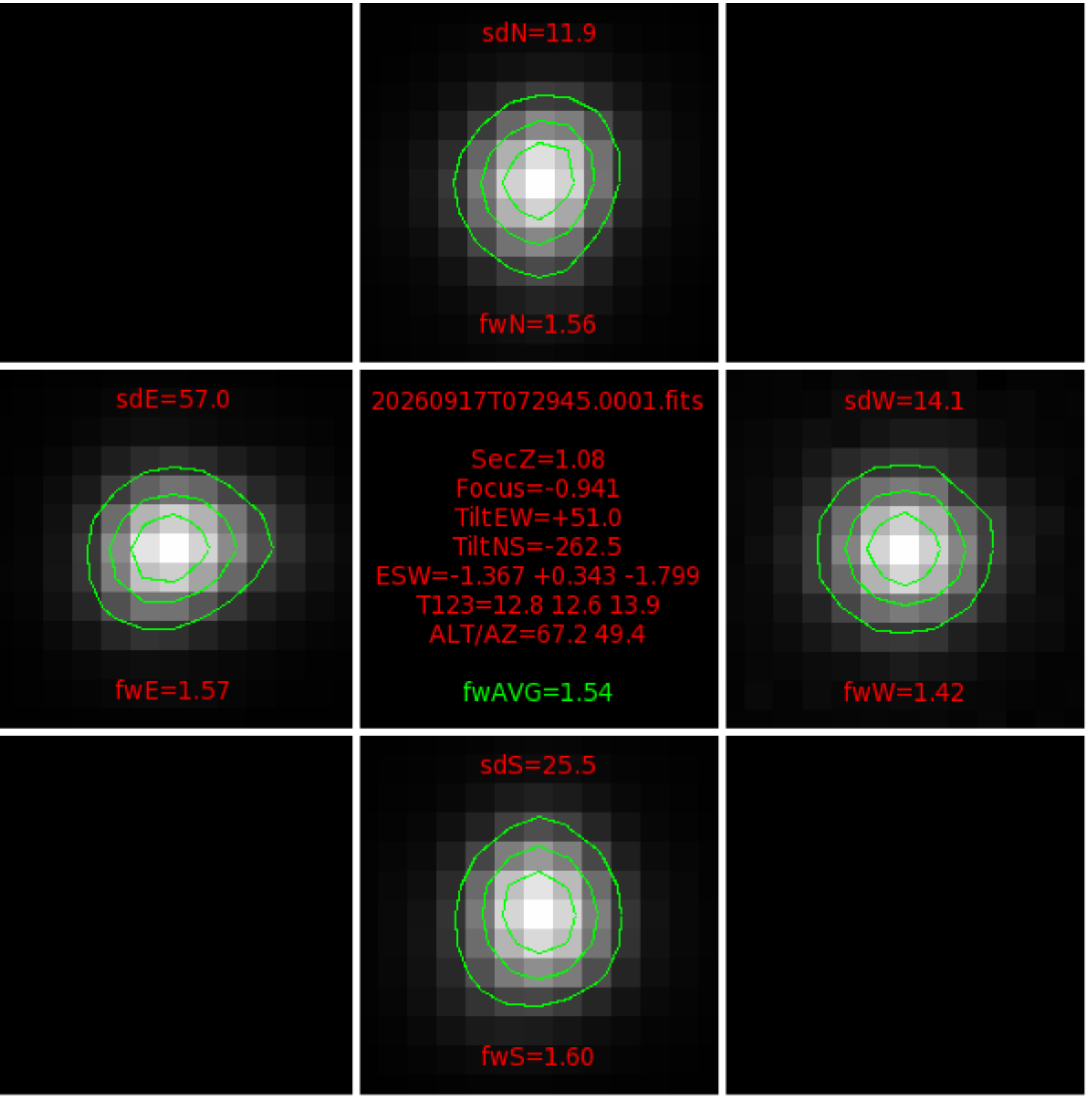
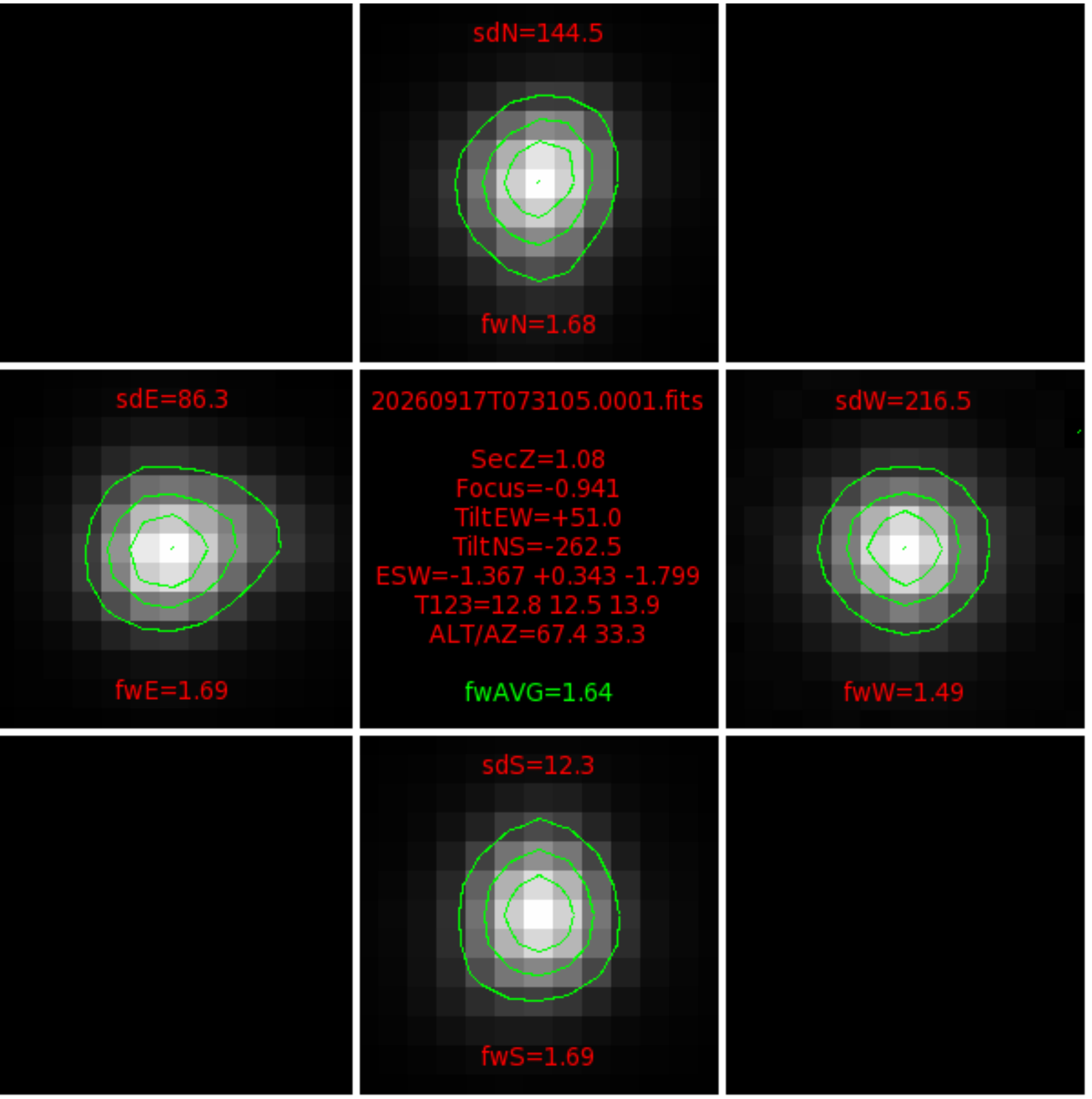

sdN=11.9
fwN=1.56
sdE=57.0
fwE=1.57
20260917T072945.0001.fits
SecZ=1.08
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=12.8 12.6 13.9
ALT/AZ=67.2 49.4
fwAVG=1.54
sdW=14.1
fwW=1.42
sdS=25.5
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=144.5
fwN=1.68
sdE=86.3
fwE=1.69
20260917T073105.0001.fits
SecZ=1.08
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=12.8 12.5 13.9
ALT/AZ=67.4 33.3
fwAVG=1.64
sdW=216.5
fwW=1.49
sdS=12.3
fwS=1.69
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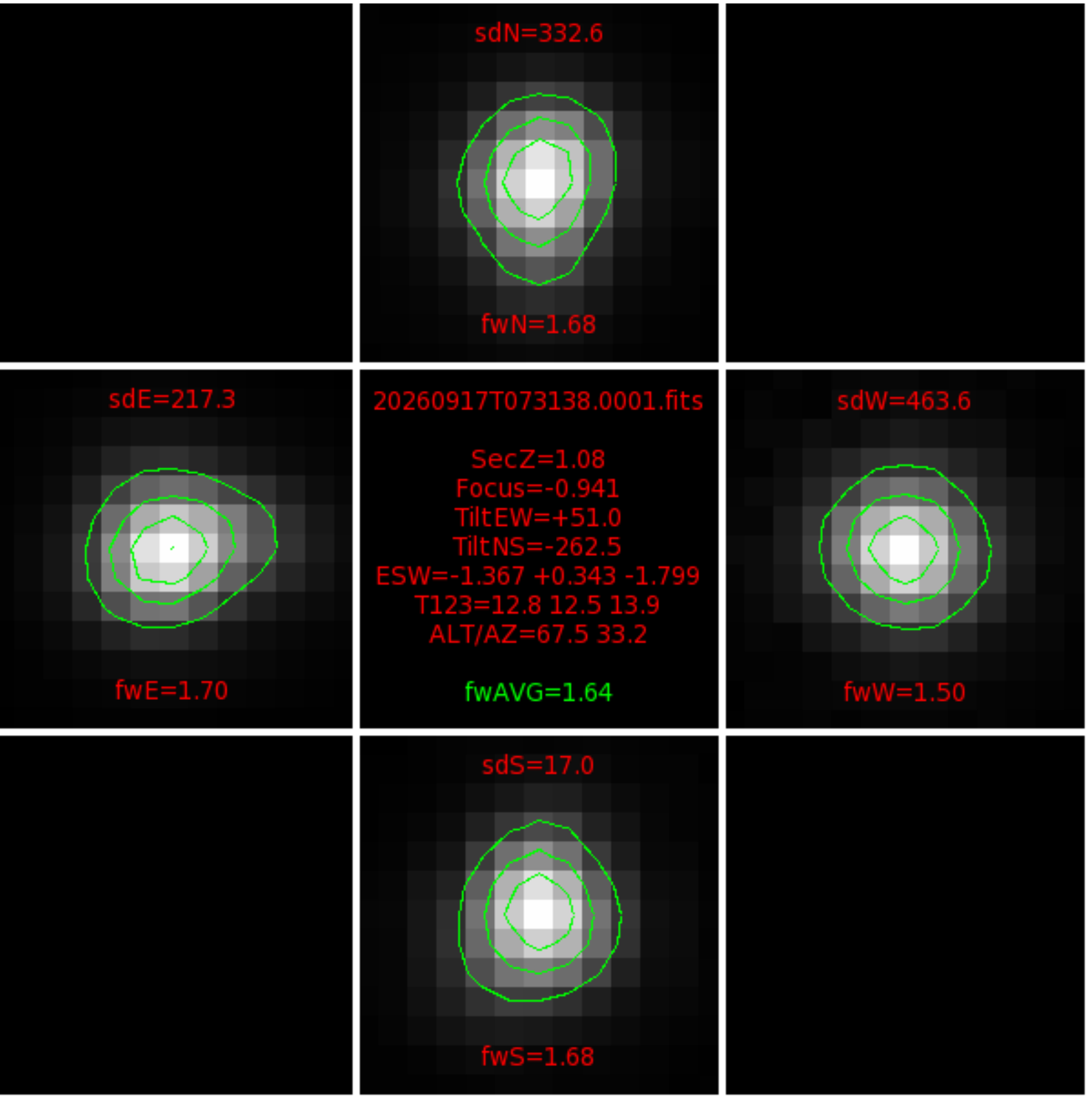
sdN=332.6
fwN=1.68
sdE=217.3
fwE=1.70
20260917T073138.0001.fits
SecZ=1.08
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=12.8 12.5 13.9
ALT/AZ=67.5 33.2
fwAVG=1.64
sdW=463.6
fwW=1.50
sdS=17.0
fwS=1.68
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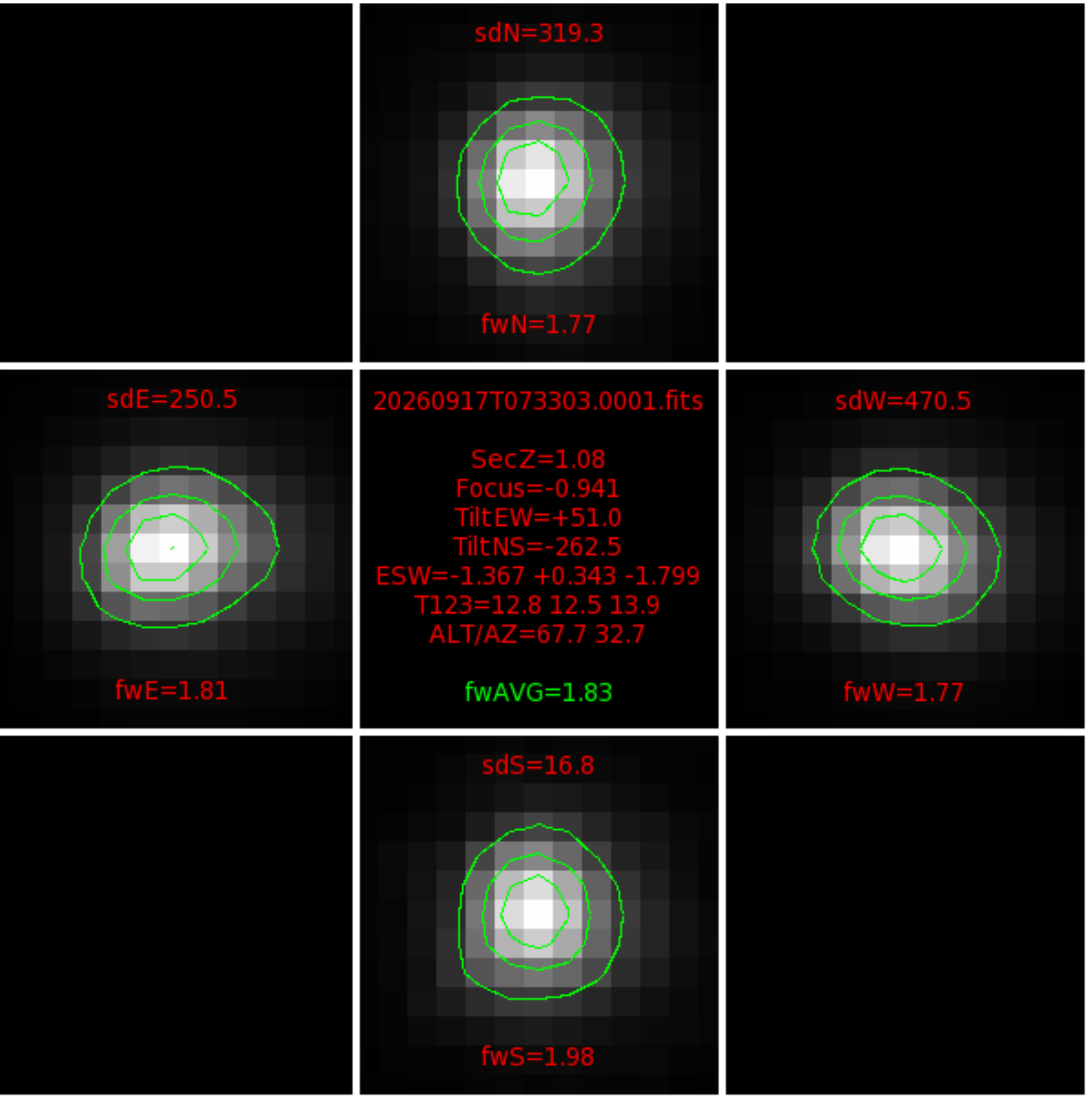
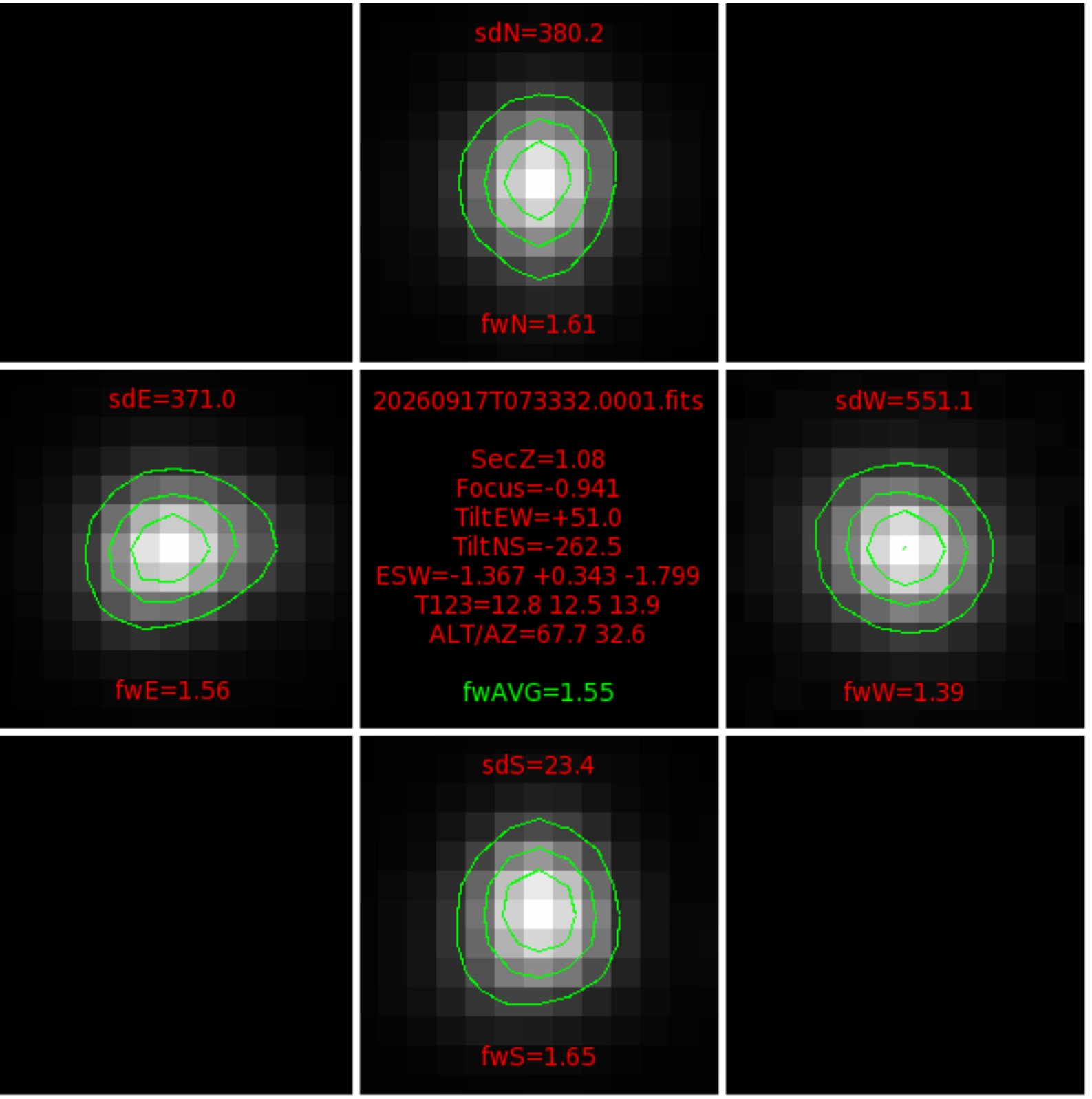
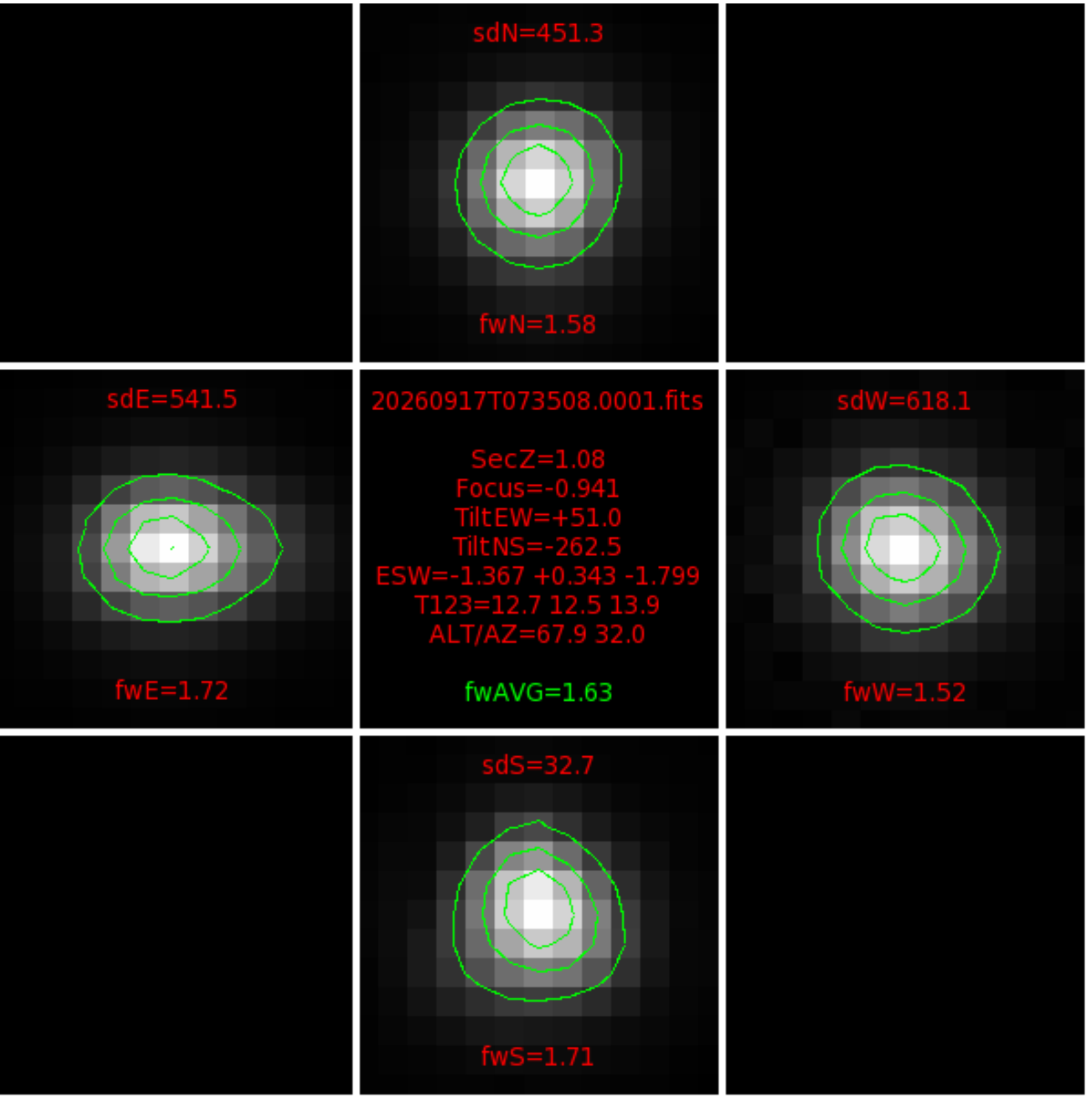
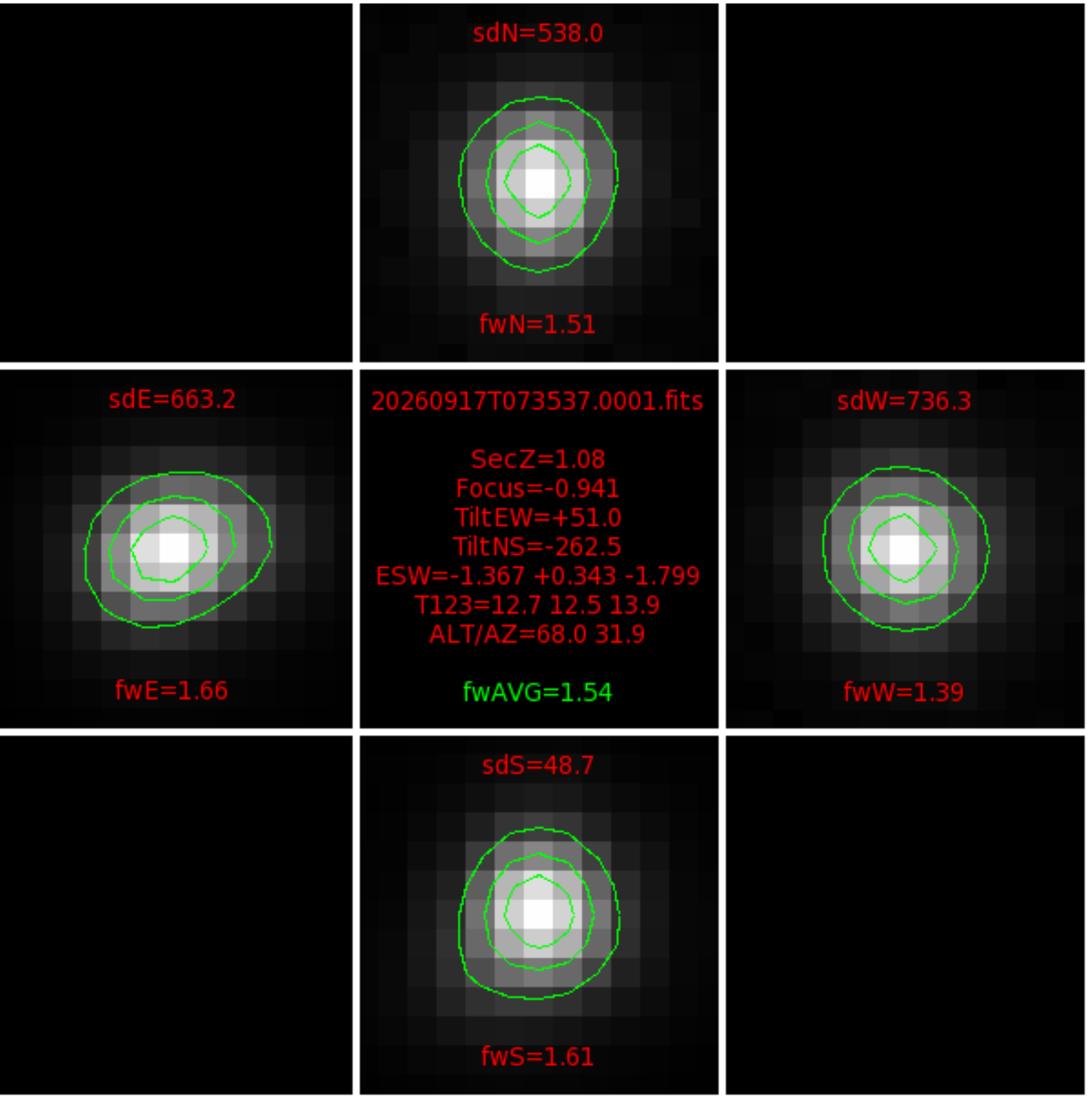
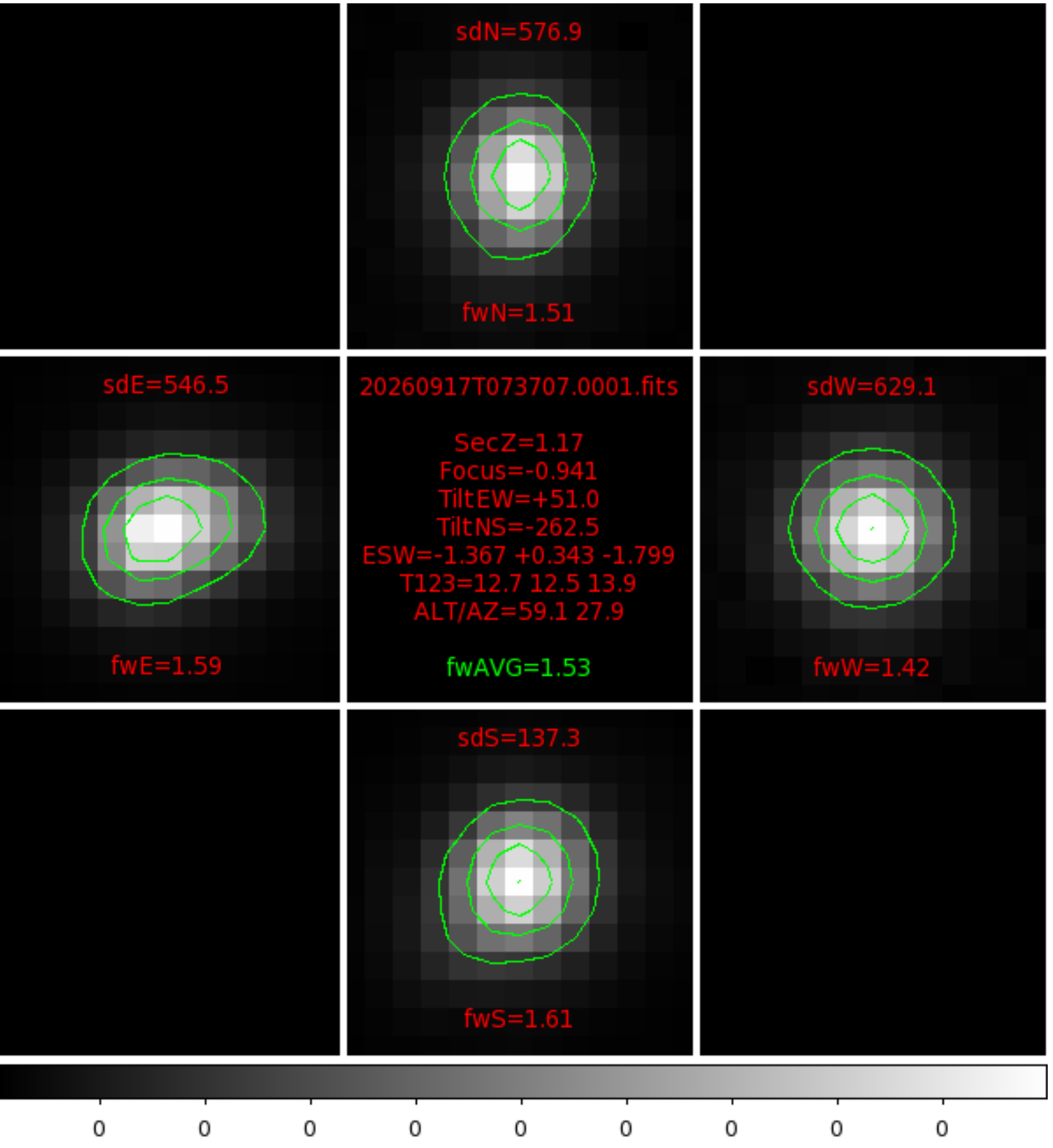

sdN=319.3
fwN=1.77
sdE=250.5
fwE=1.81
20260917T073303.0001.fits
SecZ=1.08
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=12.8 12.5 13.9
ALT/AZ=67.7 32.7
fwAVG=1.83
sdW=470.5
fwW=1.77
sdS=16.8
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=380.2
fwN=1.61
sdE=371.0
fwE=1.56
20260917T073332.0001.fits
SecZ=1.08
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=12.8 12.5 13.9
ALT/AZ=67.7 32.6
fwAVG=1.55
sdW=551.1
fwW=1.39
sdS=23.4
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=451.3
fwN=1.58
sdE=541.5
fwE=1.72
20260917T073508.0001.fits
SecZ=1.08
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=12.7 12.5 13.9
ALT/AZ=67.9 32.0
fwAVG=1.63
sdW=618.1
fwW=1.52
sdS=32.7
fwS=1.71
0 0 0 0 0 0 0 0 0


sdN=538.0
fwN=1.51
sdE=663.2
fwE=1.66
20260917T073537.0001.fits
SecZ=1.08
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=12.7 12.5 13.9
ALT/AZ=68.0 31.9
fwAVG=1.54
sdW=736.3
fwW=1.39
sdS=48.7
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=576.9
fwN=1.51
sdE=546.5
fwE=1.59
20260917T073707.0001.fits
SecZ=1.17
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=12.7 12.5 13.9
ALT/AZ=59.1 27.9
fwAVG=1.53
sdW=629.1
fwW=1.42
sdS=137.3
fwS=1.61
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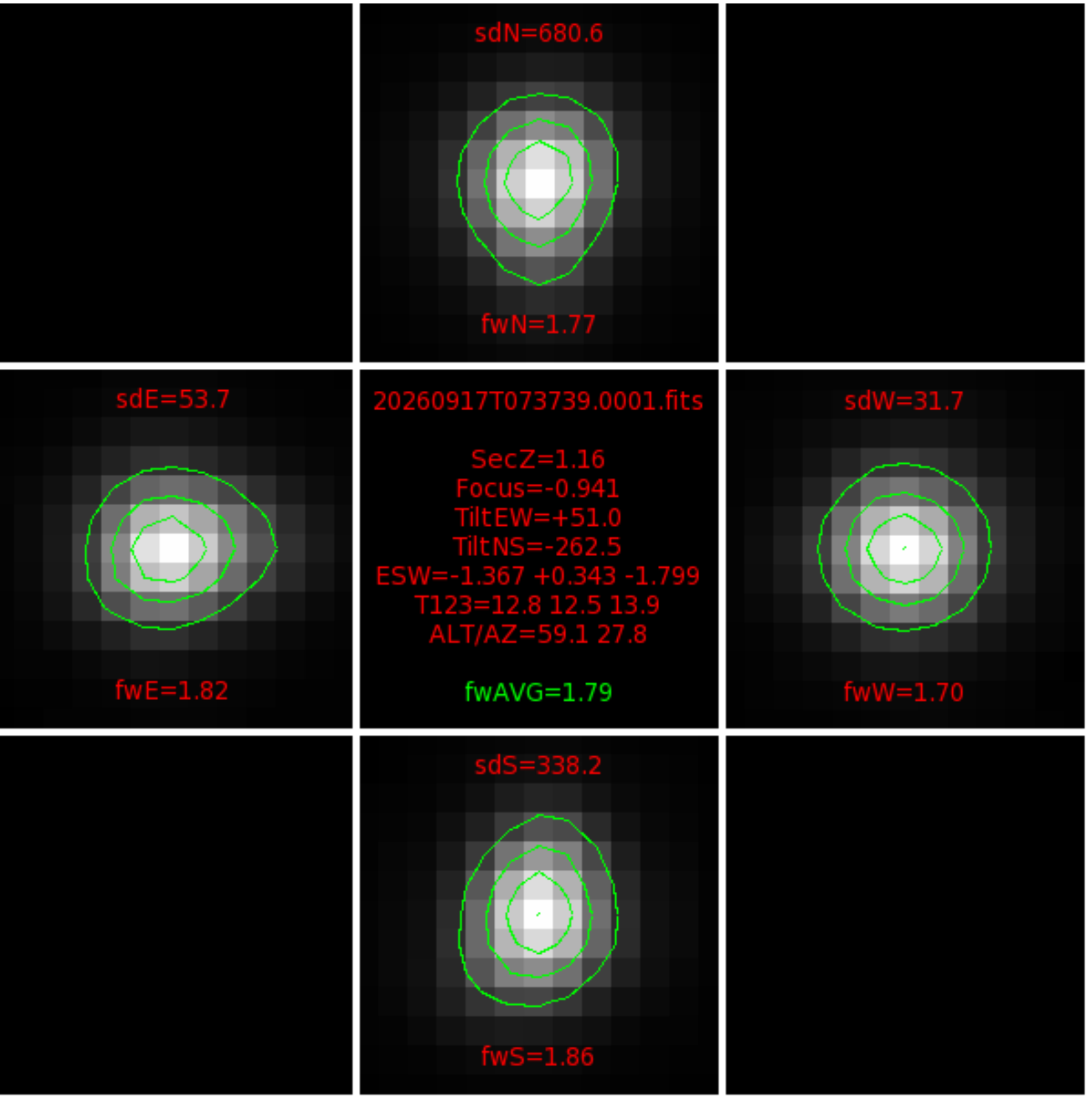
sdN=680.6
fwN=1.77
sdE=53.7
fwE=1.82
20260917T073739.0001.fits
SecZ=1.16
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=12.8 12.5 13.9
ALT/AZ=59.1 27.8
fwAVG=1.79
sdW=31.7
fwW=1.70
sdS=338.2
fwS=1.86
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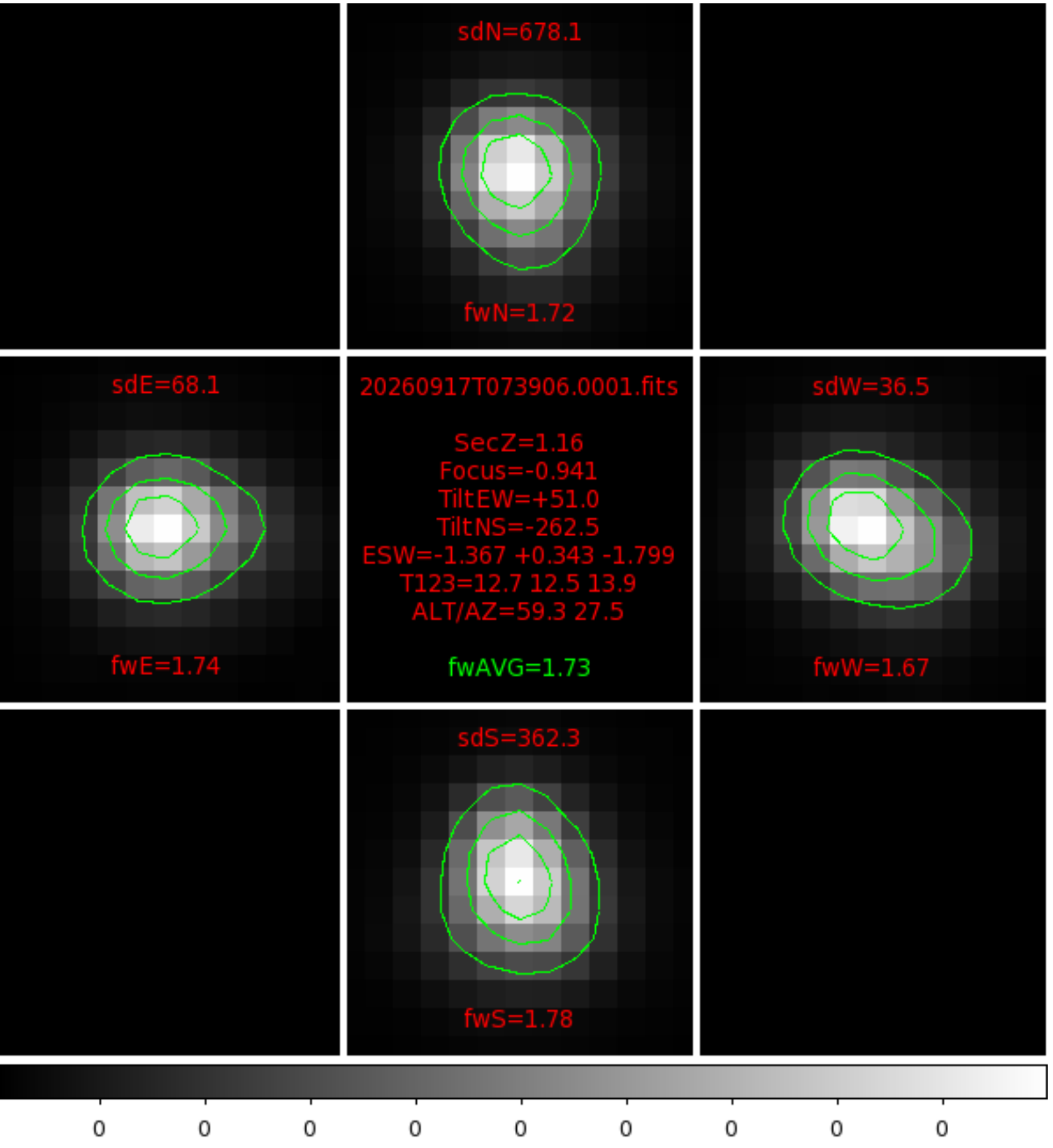
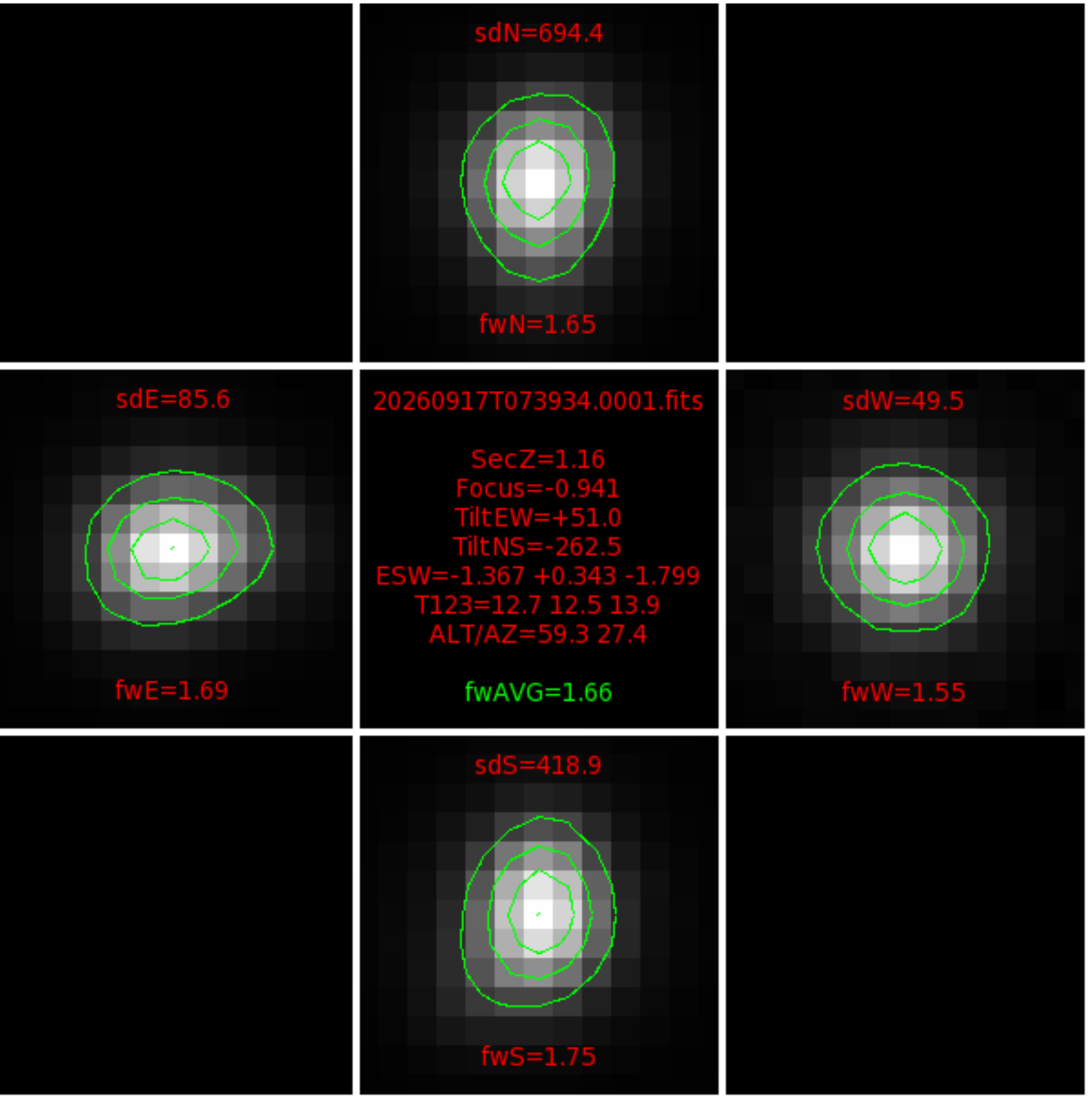
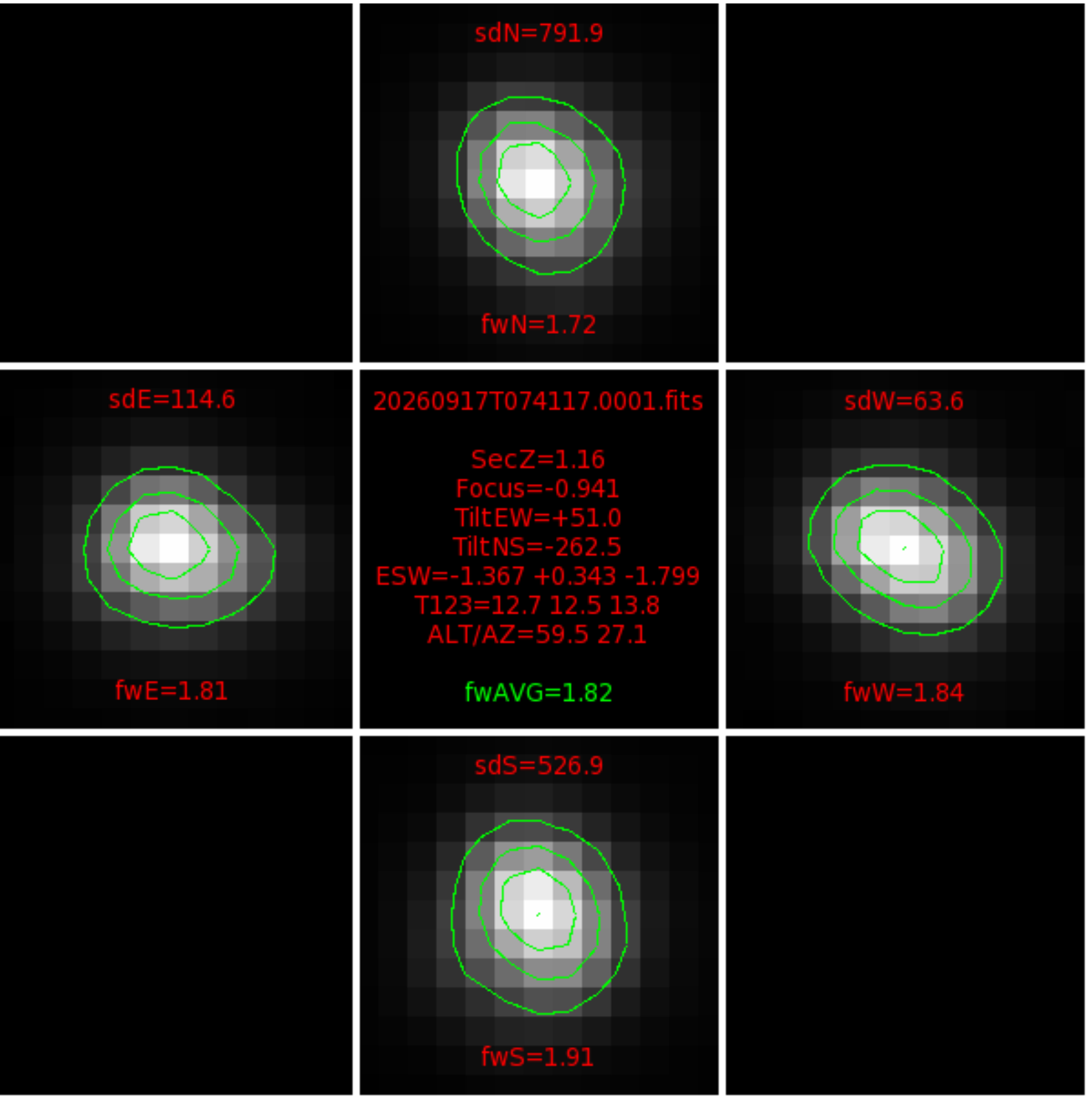

sdN=678.1
fwN=1.72
sdE=68.1
fwE=1.74
20260917T073906.0001.fits
SecZ=1.16
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=12.7 12.5 13.9
ALT/AZ=59.3 27.5
fwAVG=1.73
sdW=36.5
fwW=1.67
sdS=362.3
fwS=1.78
0 0 0 0 0 0 0 0 0


sdN=694.4
fwN=1.65
sdE=85.6
fwE=1.69
20260917T073934.0001.fits
SecZ=1.16
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=12.7 12.5 13.9
ALT/AZ=59.3 27.4
fwAVG=1.66
sdW=49.5
fwW=1.55
sdS=418.9
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=791.9
fwN=1.72
sdE=114.6
fwE=1.81
20260917T074117.0001.fits
SecZ=1.16
Focus=-0.941
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.367 +0.343 -1.799
T123=12.7 12.5 13.8
ALT/AZ=59.5 27.1
fwAVG=1.82
sdW=63.6
fwW=1.84
sdS=526.9
fwS=1.91
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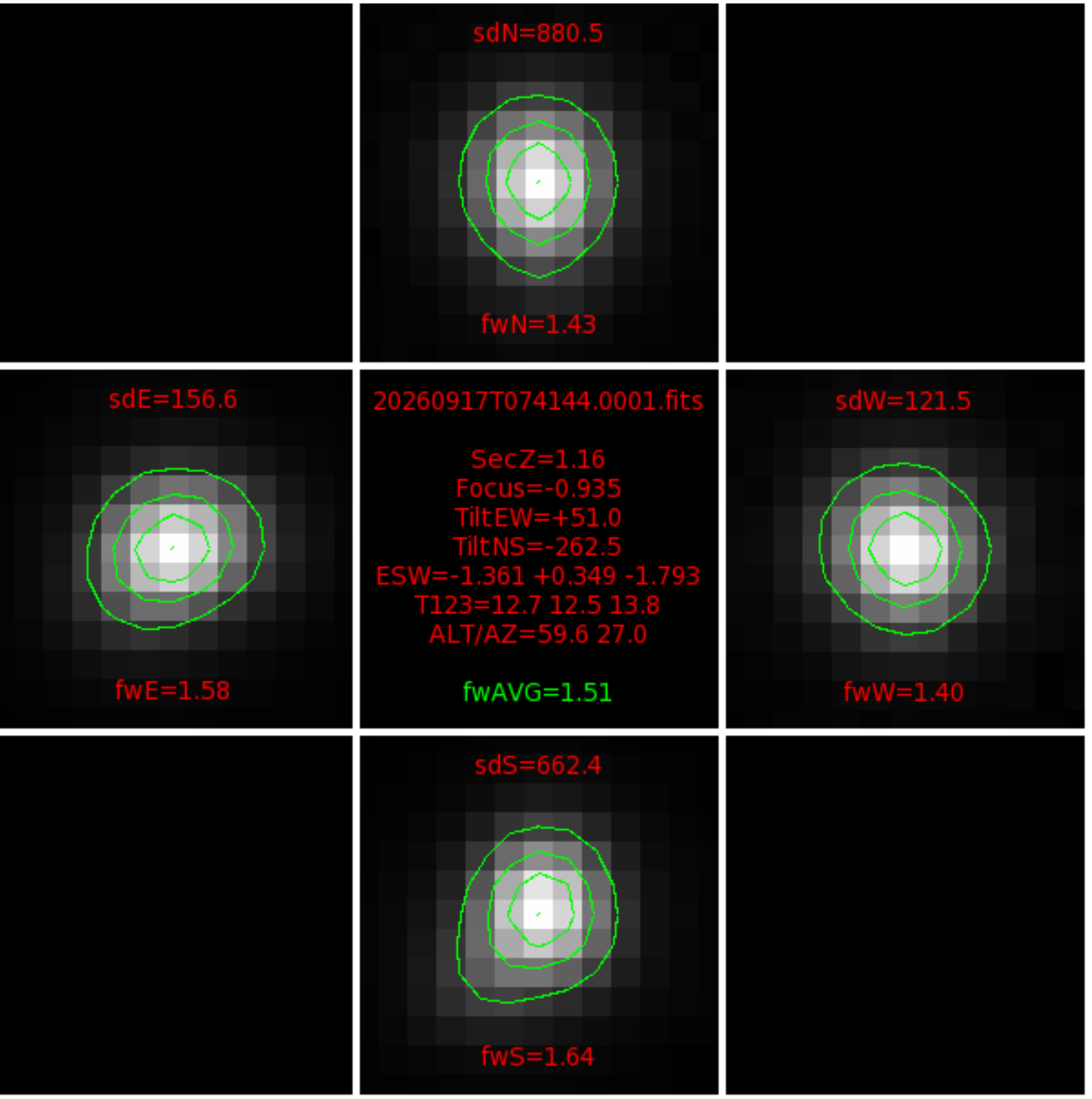
sdN=880.5
fwN=1.43
sdE=156.6
fwE=1.58
20260917T074144.0001.fits
SecZ=1.16
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.7 12.5 13.8
ALT/AZ=59.6 27.0
fwAVG=1.51
sdW=121.5
fwW=1.40
sdS=662.4
fwS=1.64
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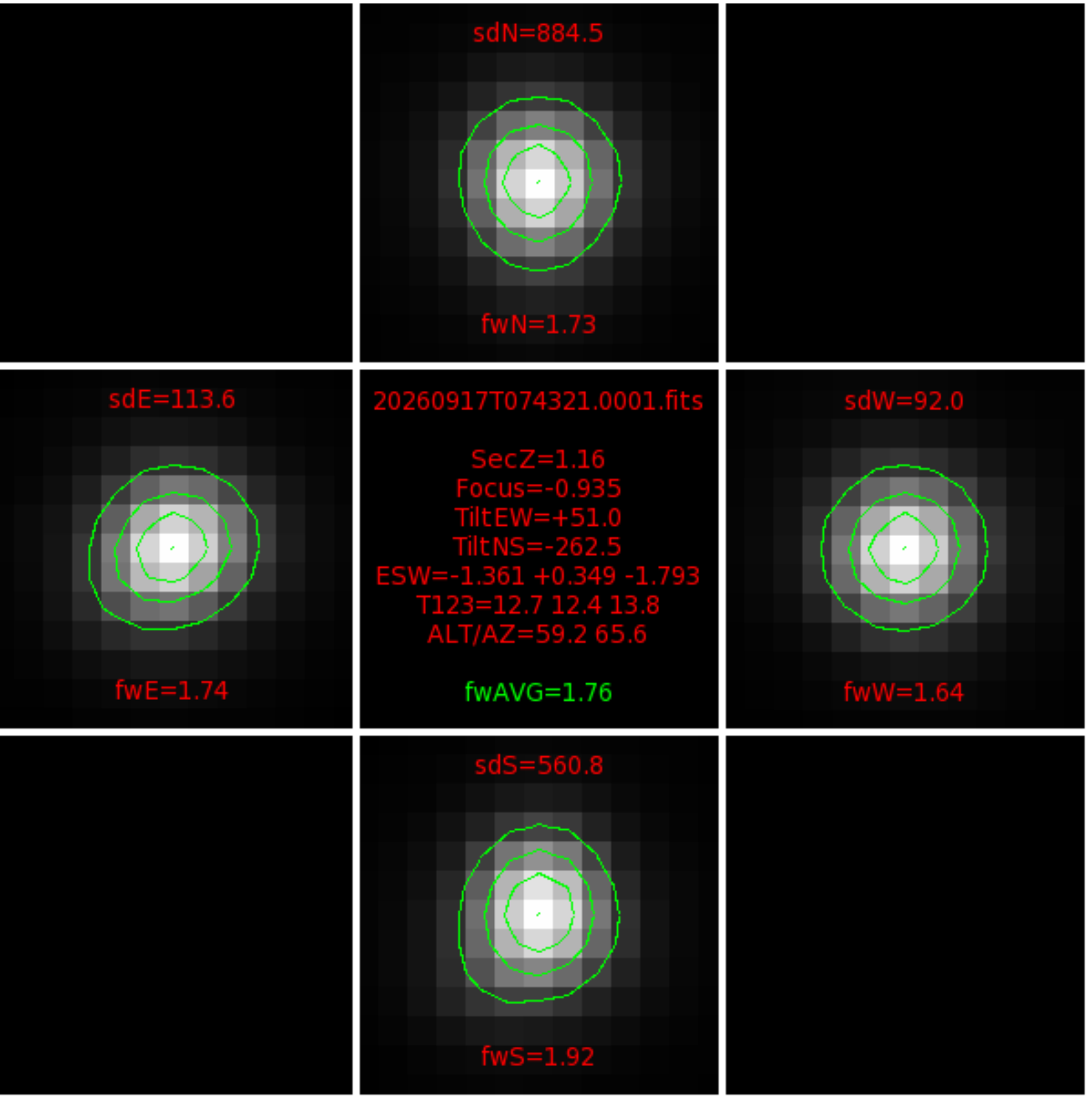
sdN=884.5
fwN=1.73
sdE=113.6
fwE=1.74
20260917T074321.0001.fits
SecZ=1.16
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.7 12.4 13.8
ALT/AZ=59.2 65.6
fwAVG=1.76
sdW=92.0
fwW=1.64
sdS=560.8
fwS=1.92
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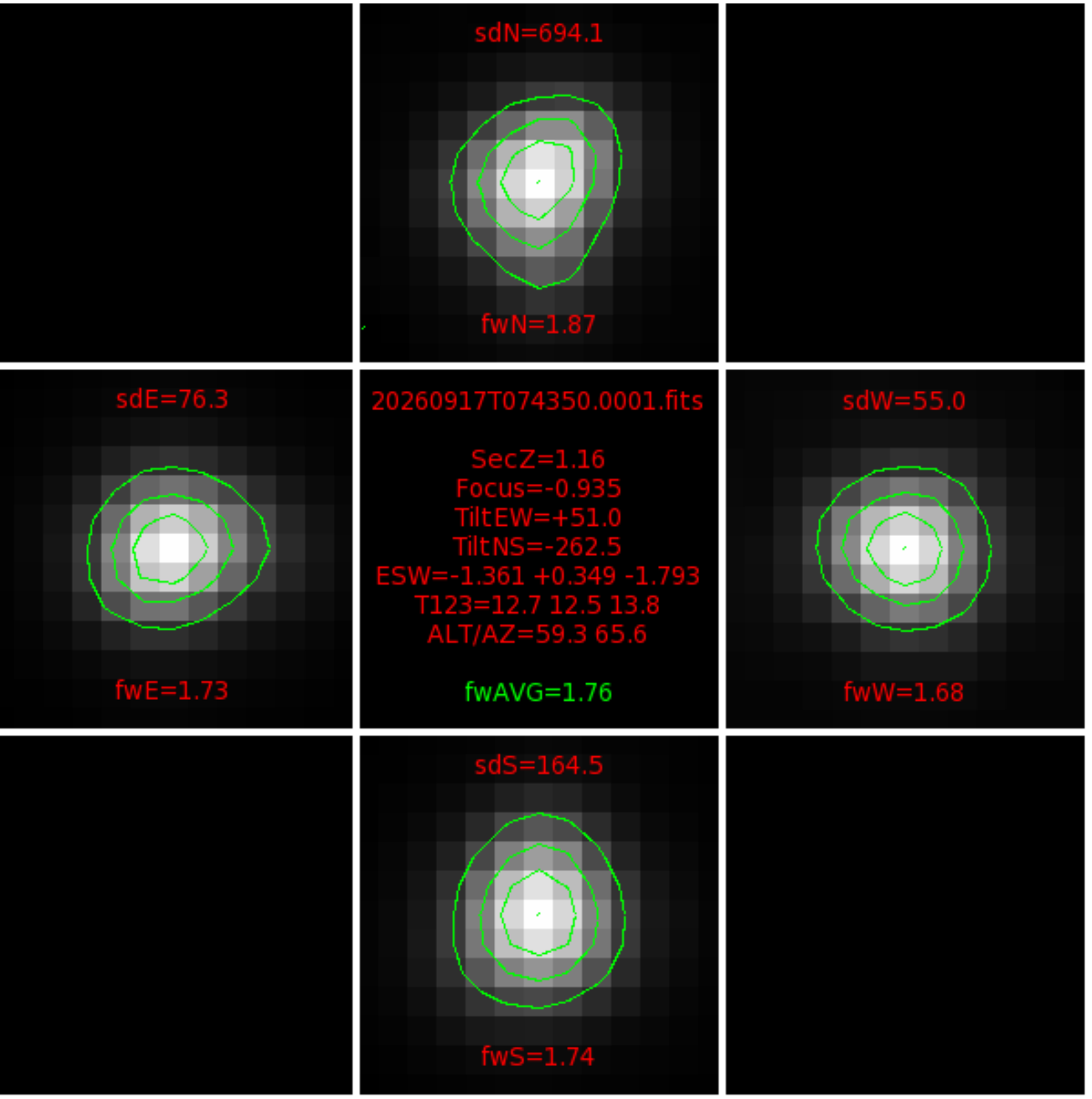
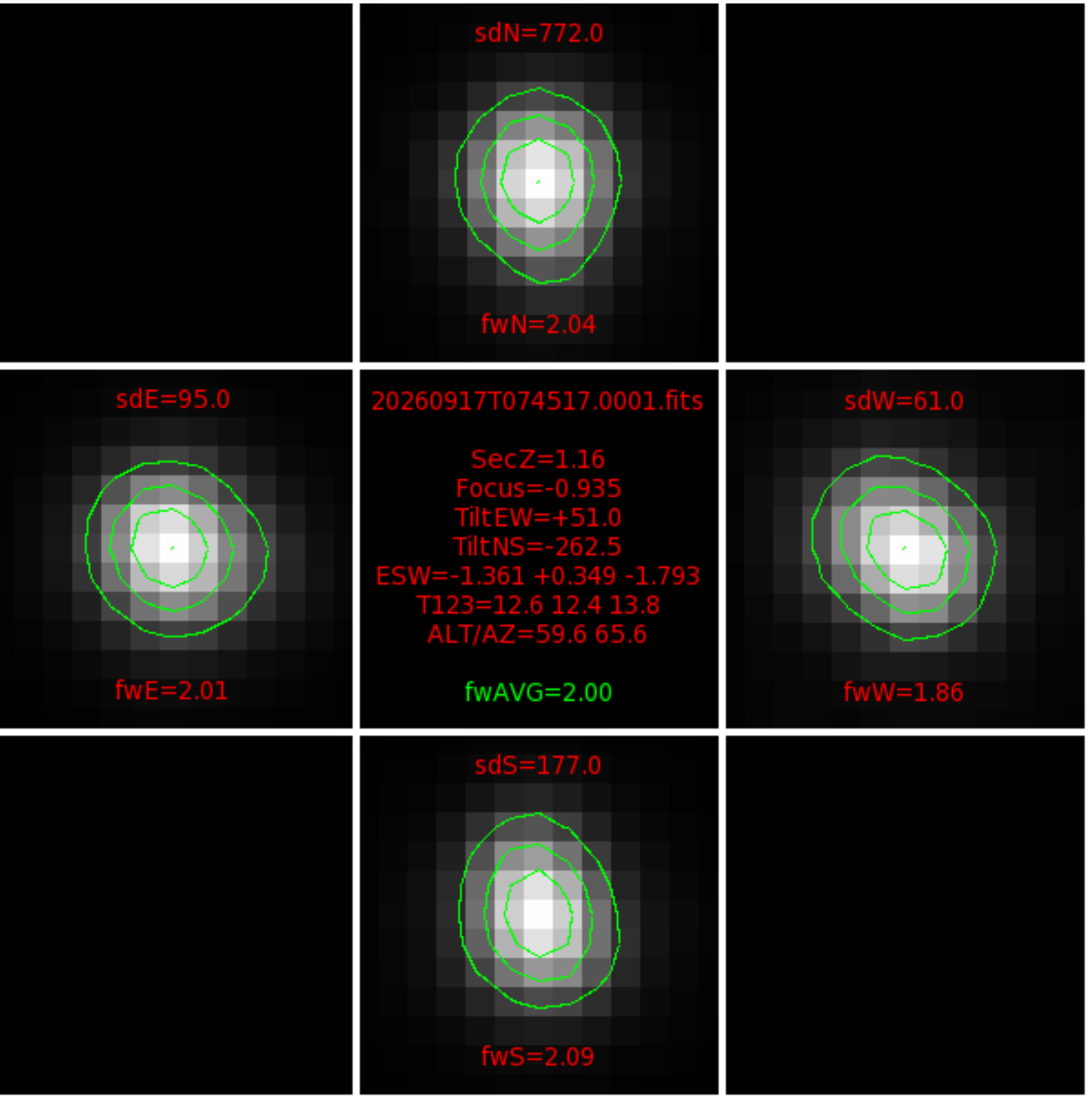
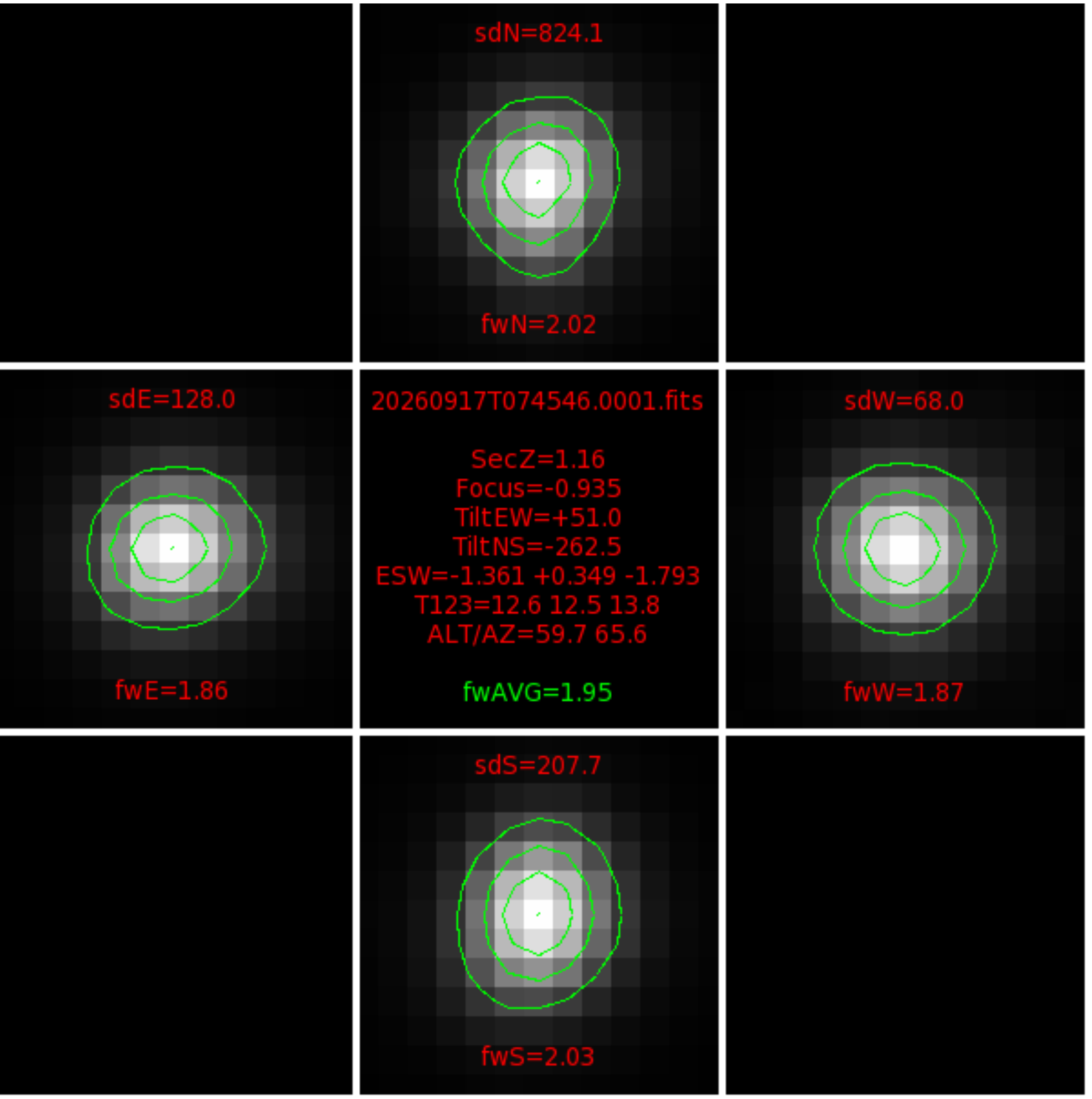
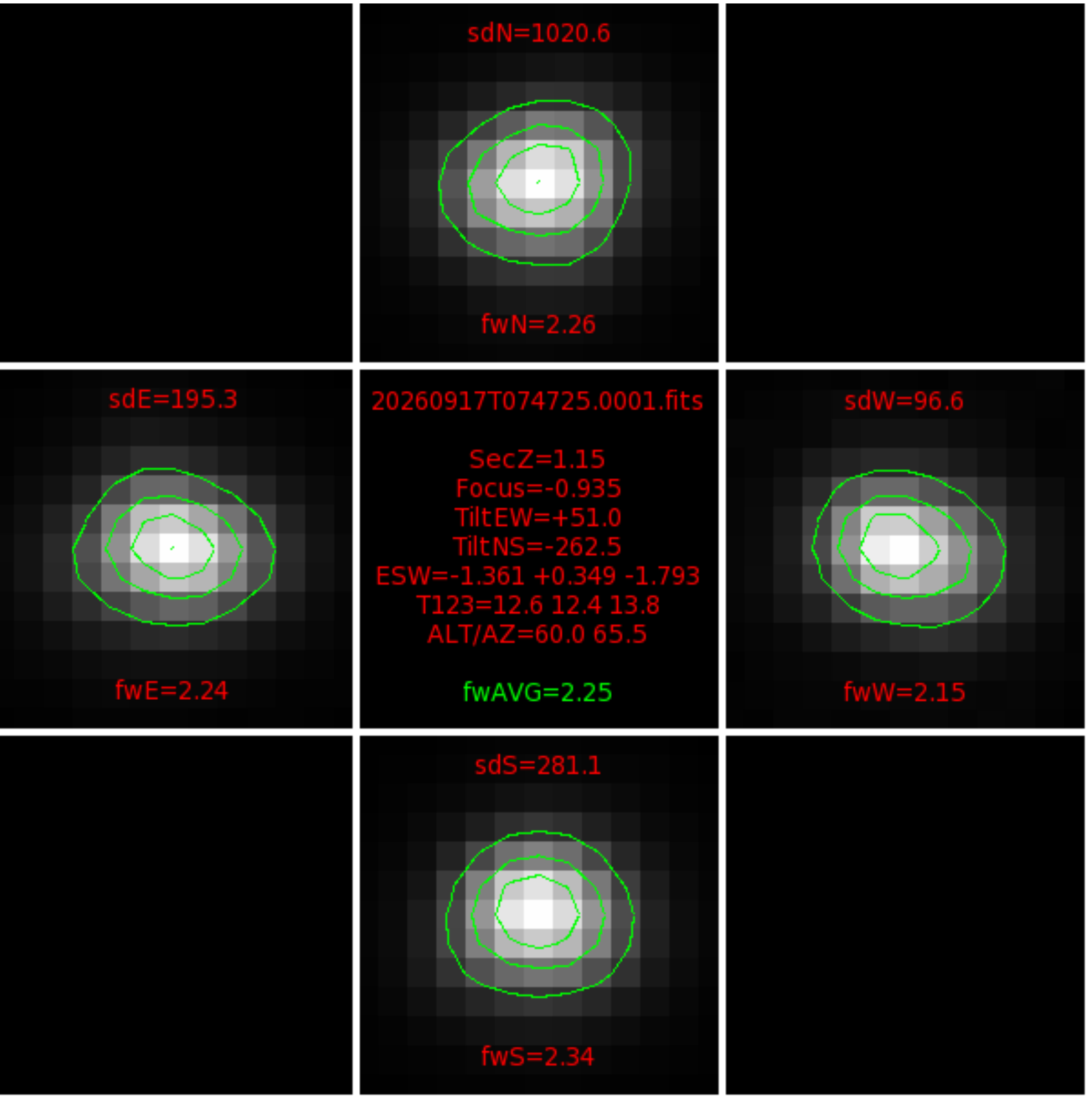
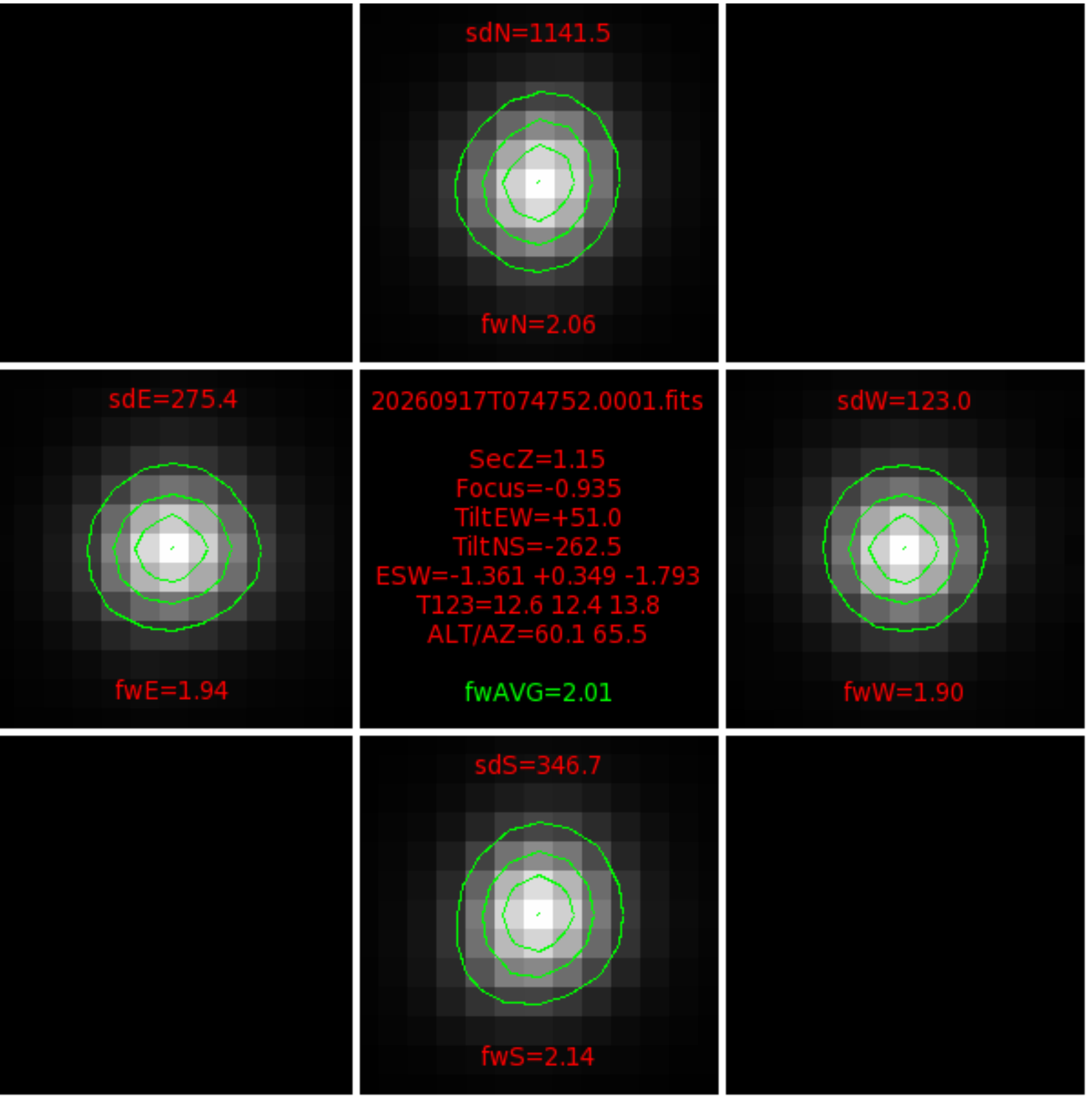
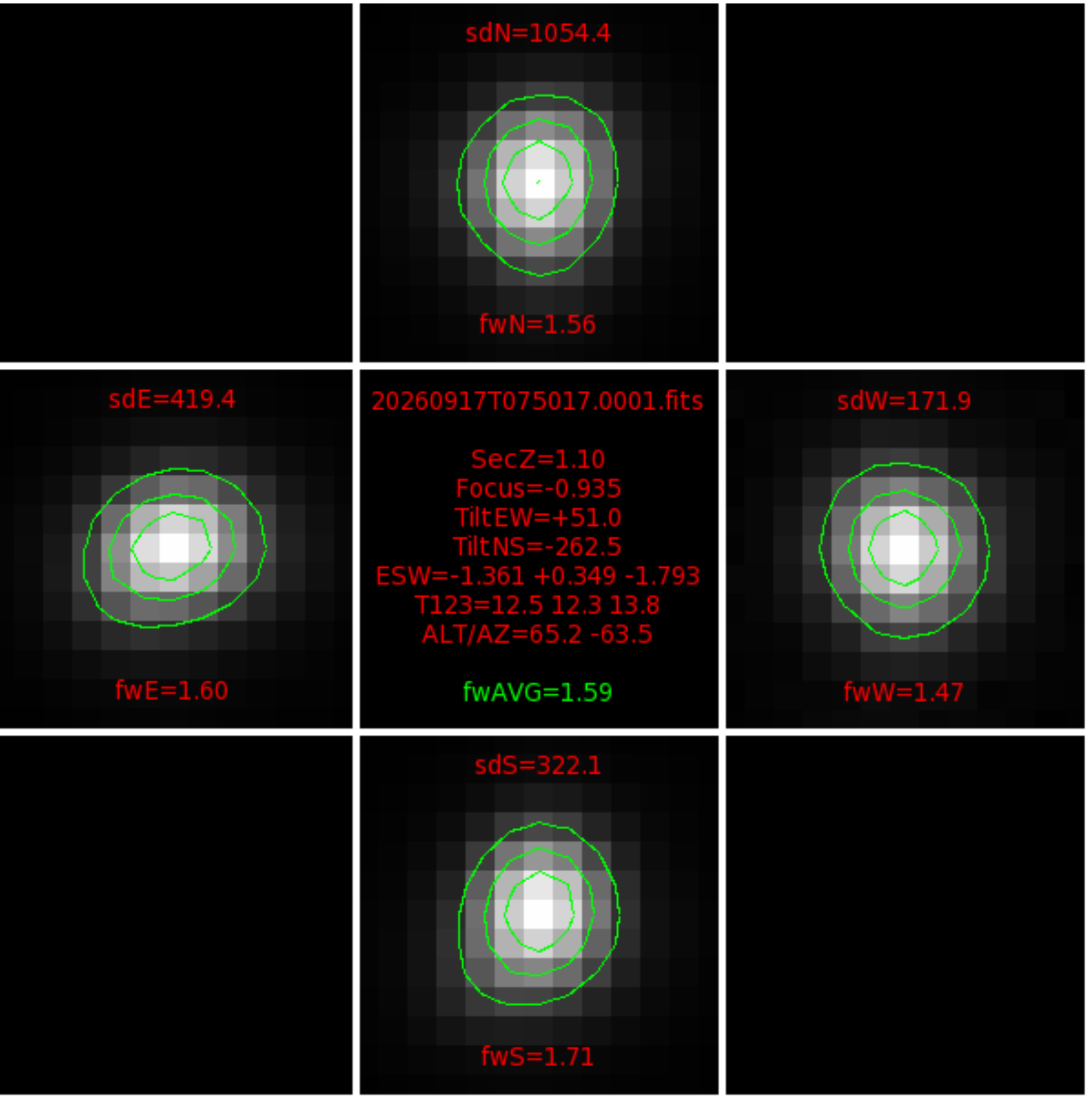

sdN=694.1
fwN=1.87
sdE=76.3
fwE=1.73
20260917T074350.0001.fits
SecZ=1.16
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.7 12.5 13.8
ALT/AZ=59.3 65.6
fwAVG=1.76
sdW=55.0
fwW=1.68
sdS=164.5
fwS=1.74
0 0 0 0 0 0 0 0 0


sdN=772.0
fwN=2.04
sdE=95.0
fwE=2.01
20260917T074517.0001.fits
SecZ=1.16
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.6 12.4 13.8
ALT/AZ=59.6 65.6
fwAVG=2.00
sdW=61.0
fwW=1.86
sdS=177.0
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=824.1
fwN=2.02
sdE=128.0
fwE=1.86
20260917T074546.0001.fits
SecZ=1.16
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.6 12.5 13.8
ALT/AZ=59.7 65.6
fwAVG=1.95
sdW=68.0
fwW=1.87
sdS=207.7
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=1020.6
fwN=2.26
sdE=195.3
fwE=2.24
20260917T074725.0001.fits
SecZ=1.15
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.6 12.4 13.8
ALT/AZ=60.0 65.5
fwAVG=2.25
sdW=96.6
fwW=2.15
sdS=281.1
fwS=2.34
0 0 0 0 0 0 0 0 0


sdN=1141.5
fwN=2.06
sdE=275.4
fwE=1.94
20260917T074752.0001.fits
SecZ=1.15
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.6 12.4 13.8
ALT/AZ=60.1 65.5
fwAVG=2.01
sdW=123.0
fwW=1.90
sdS=346.7
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=1054.4
fwN=1.56
sdE=419.4
fwE=1.60
20260917T075017.0001.fits
SecZ=1.10
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.5 12.3 13.8
ALT/AZ=65.2 -63.5
fwAVG=1.59
sdW=171.9
fwW=1.47
sdS=322.1
fwS=1.71
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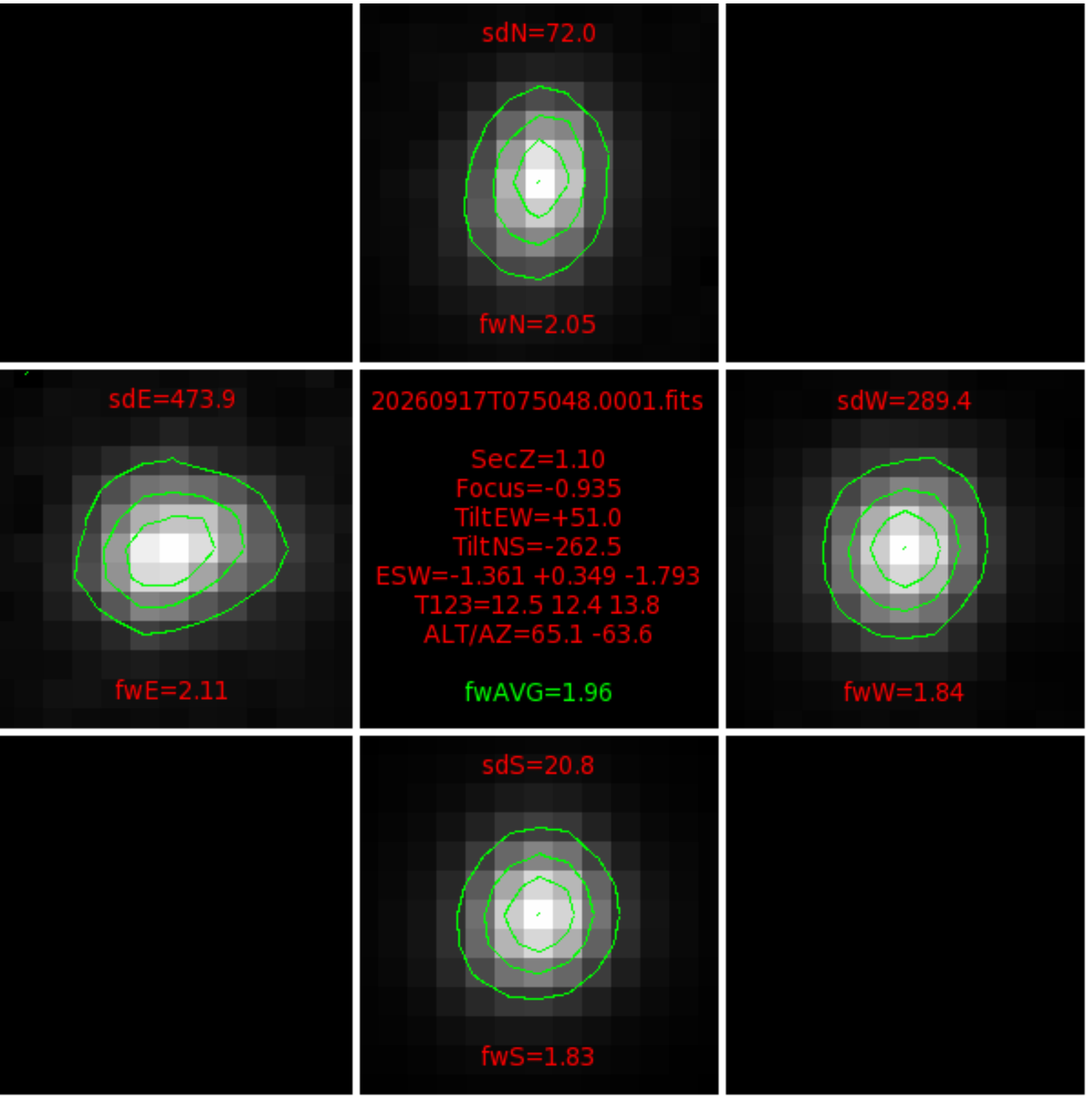
sdN=72.0
fwN=2.05
sdE=473.9
fwE=2.11
20260917T075048.0001.fits
SecZ=1.10
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.5 12.4 13.8
ALT/AZ=65.1 -63.6
fwAVG=1.96
sdW=289.4
fwW=1.84
sdS=20.8
fwS=1.83
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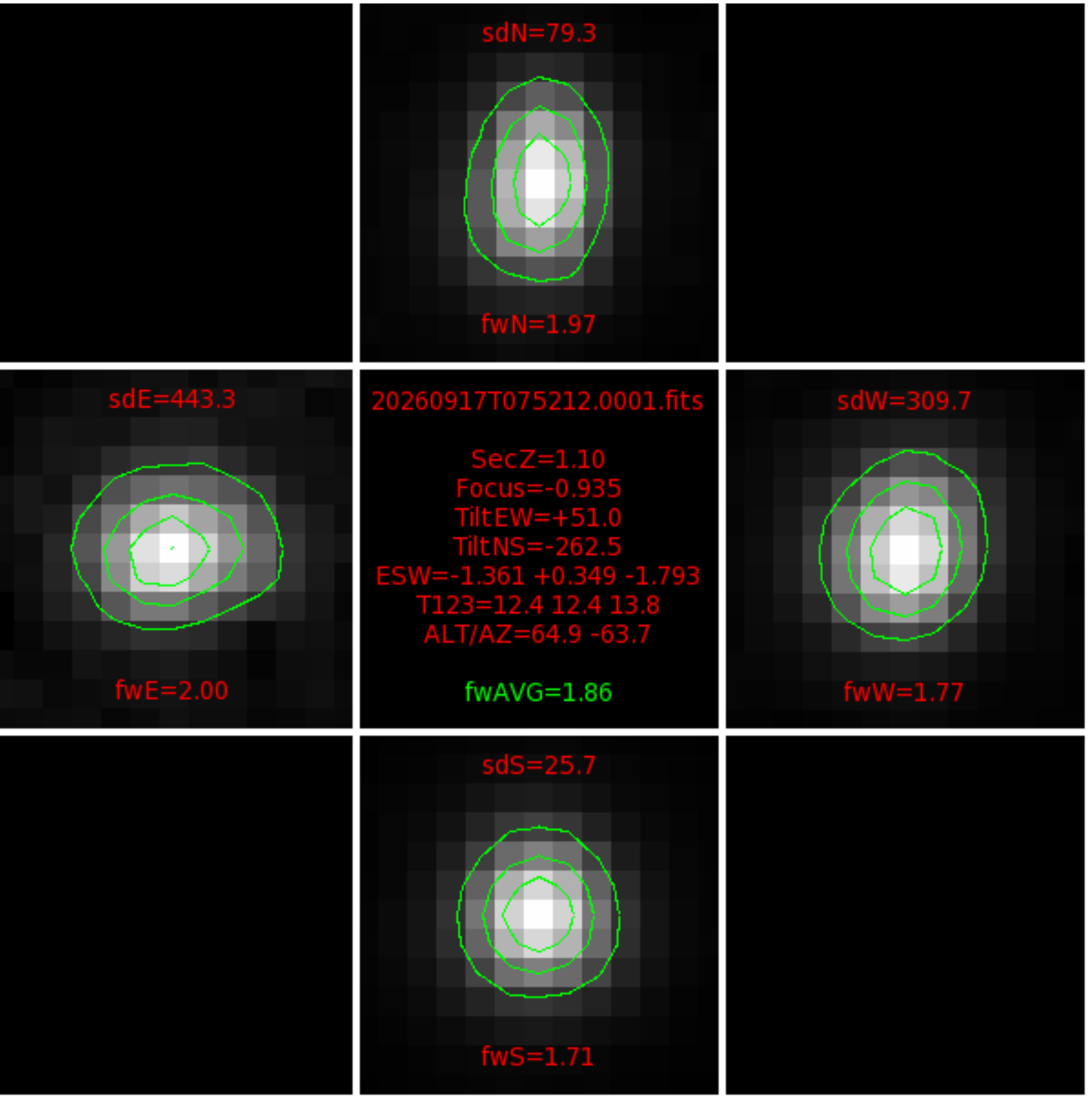
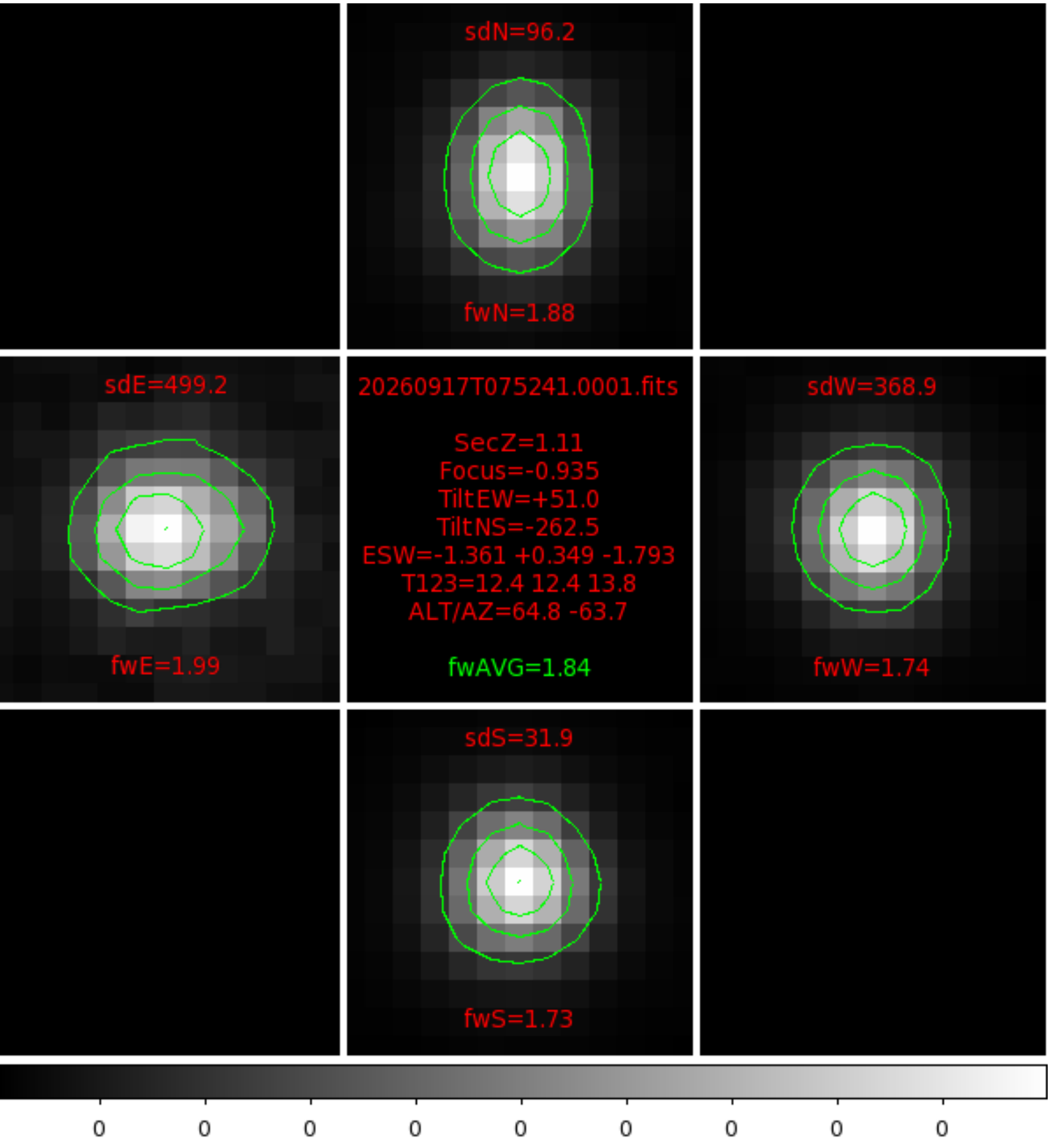

sdN=79.3
fwN=1.97
sdE=443.3
fwE=2.00
20260917T075212.0001.fits
SecZ=1.10
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.4 12.4 13.8
ALT/AZ=64.9 -63.7
fwAVG=1.86
sdW=309.7
fwW=1.77
sdS=25.7
fwS=1.71
0 0 0 0 0 0 0 0 0


sdN=96.2
fwN=1.88
sdE=499.2
fwE=1.99
20260917T075241.0001.fits
SecZ=1.11
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.4 12.4 13.8
ALT/AZ=64.8 -63.7
fwAVG=1.84
sdW=368.9
fwW=1.74
sdS=31.9
fwS=1.73
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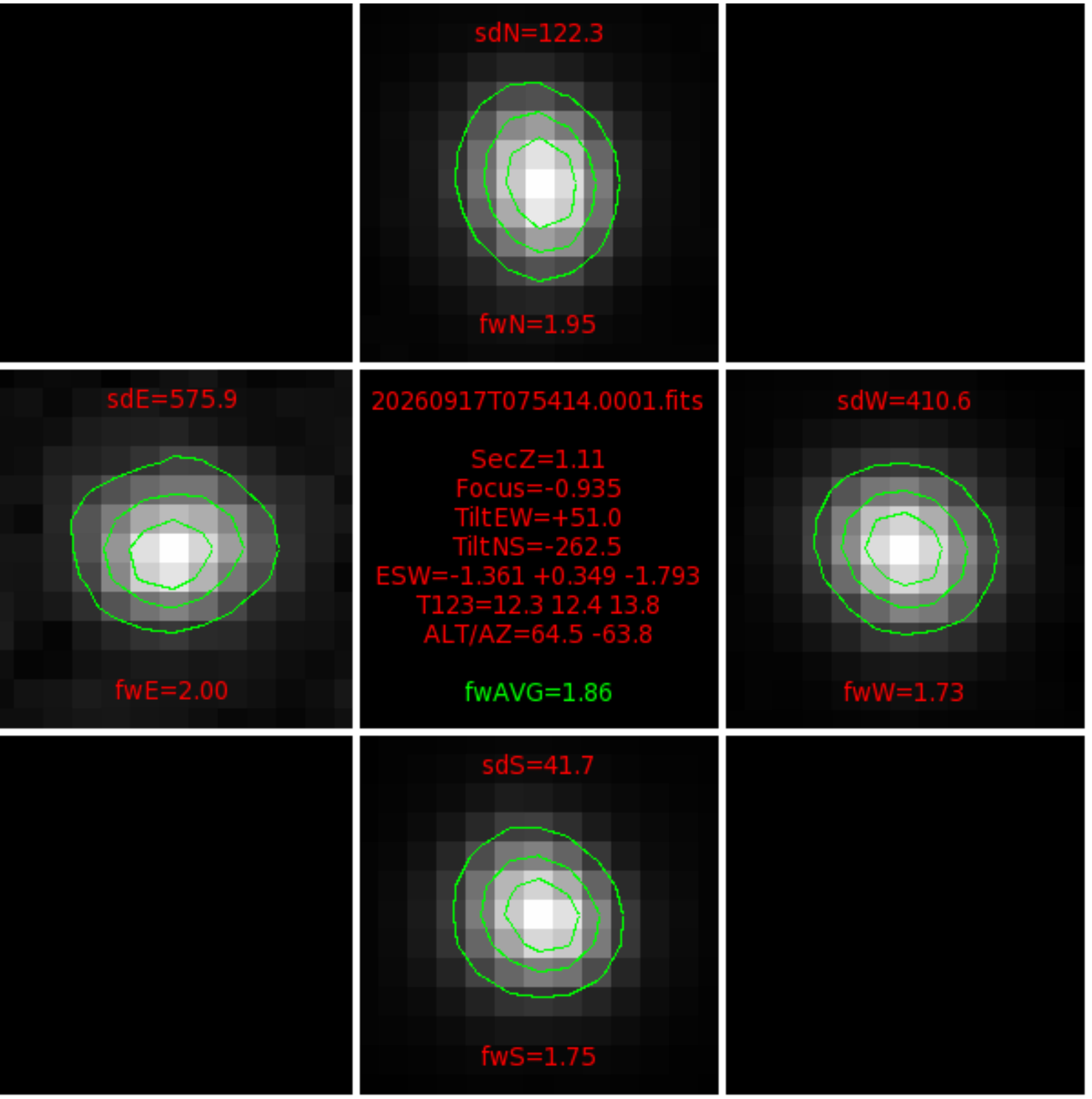
sdN=122.3
fwN=1.95
sdE=575.9
fwE=2.00
20260917T075414.0001.fits
SecZ=1.11
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.3 12.4 13.8
ALT/AZ=64.5 -63.8
fwAVG=1.86
sdW=410.6
fwW=1.73
sdS=41.7
fwS=1.75
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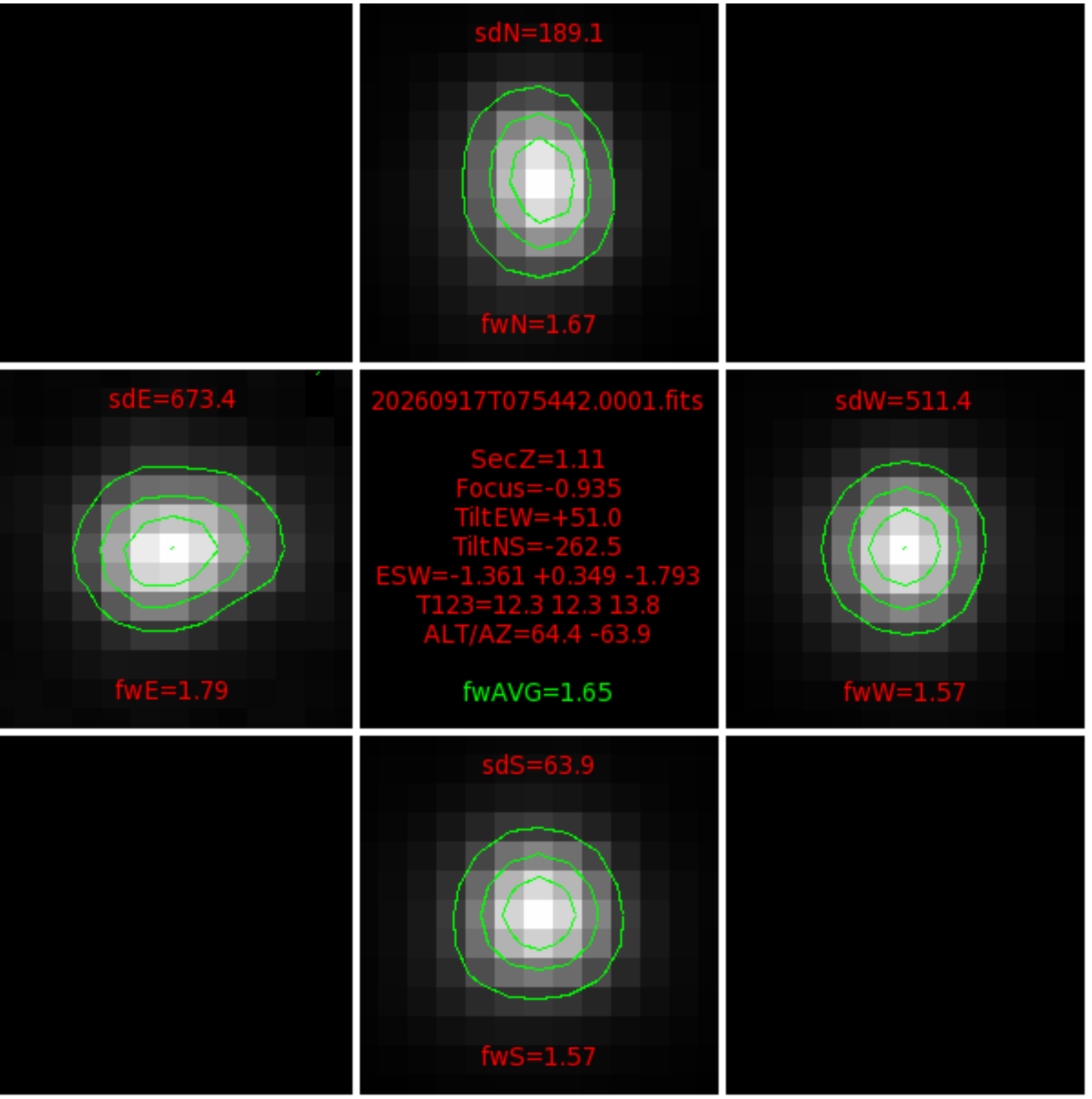
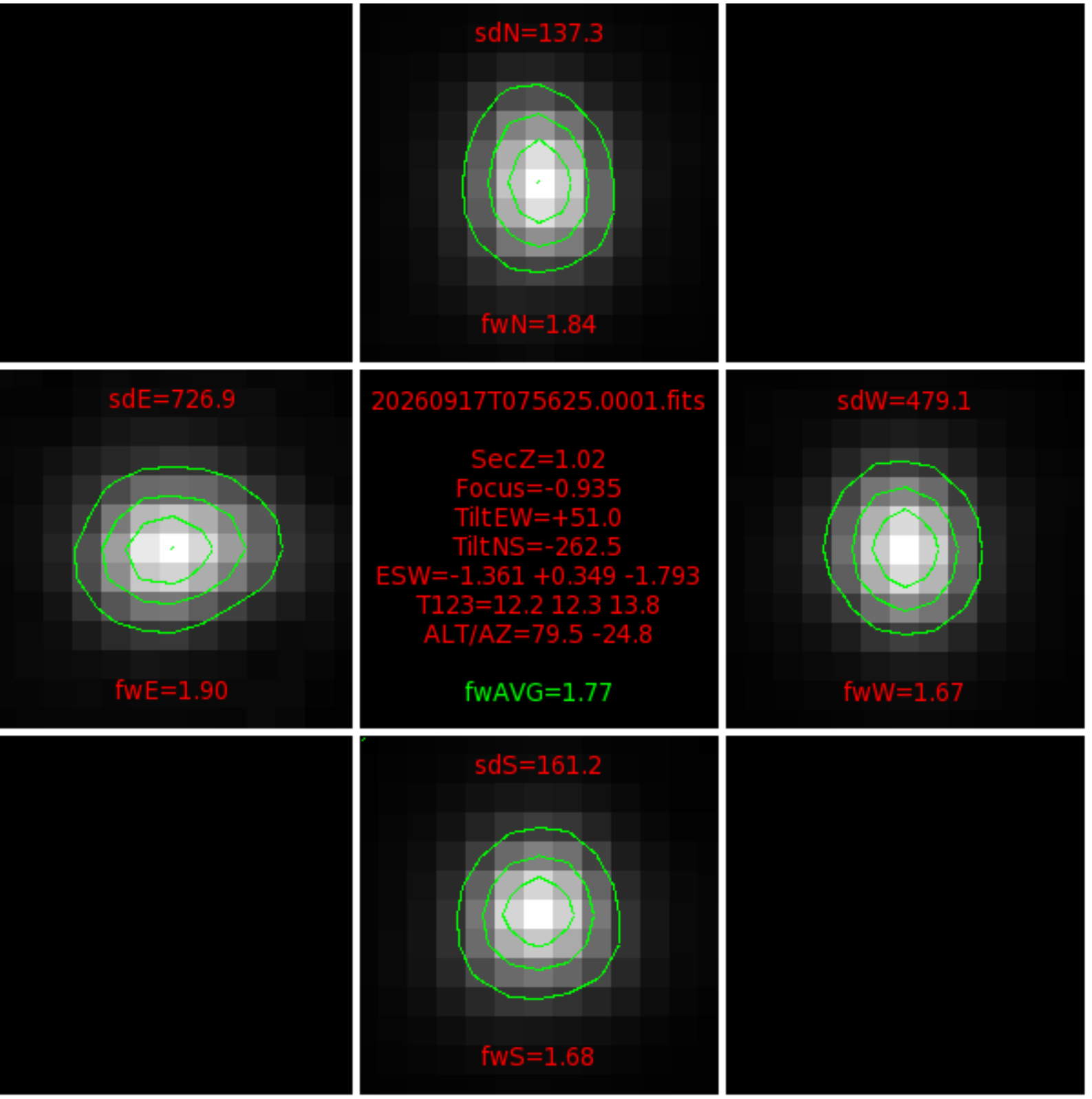

sdN=189.1
fwN=1.67
sdE=673.4
fwE=1.79
20260917T075442.0001.fits
SecZ=1.11
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.3 12.3 13.8
ALT/AZ=64.4 -63.9
fwAVG=1.65
sdW=511.4
fwW=1.57
sdS=63.9
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=137.3
fwN=1.84
sdE=726.9
fwE=1.90
20260917T075625.0001.fits
SecZ=1.02
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.2 12.3 13.8
ALT/AZ=79.5 -24.8
fwAVG=1.77
sdW=479.1
fwW=1.67
sdS=161.2
fwS=1.68
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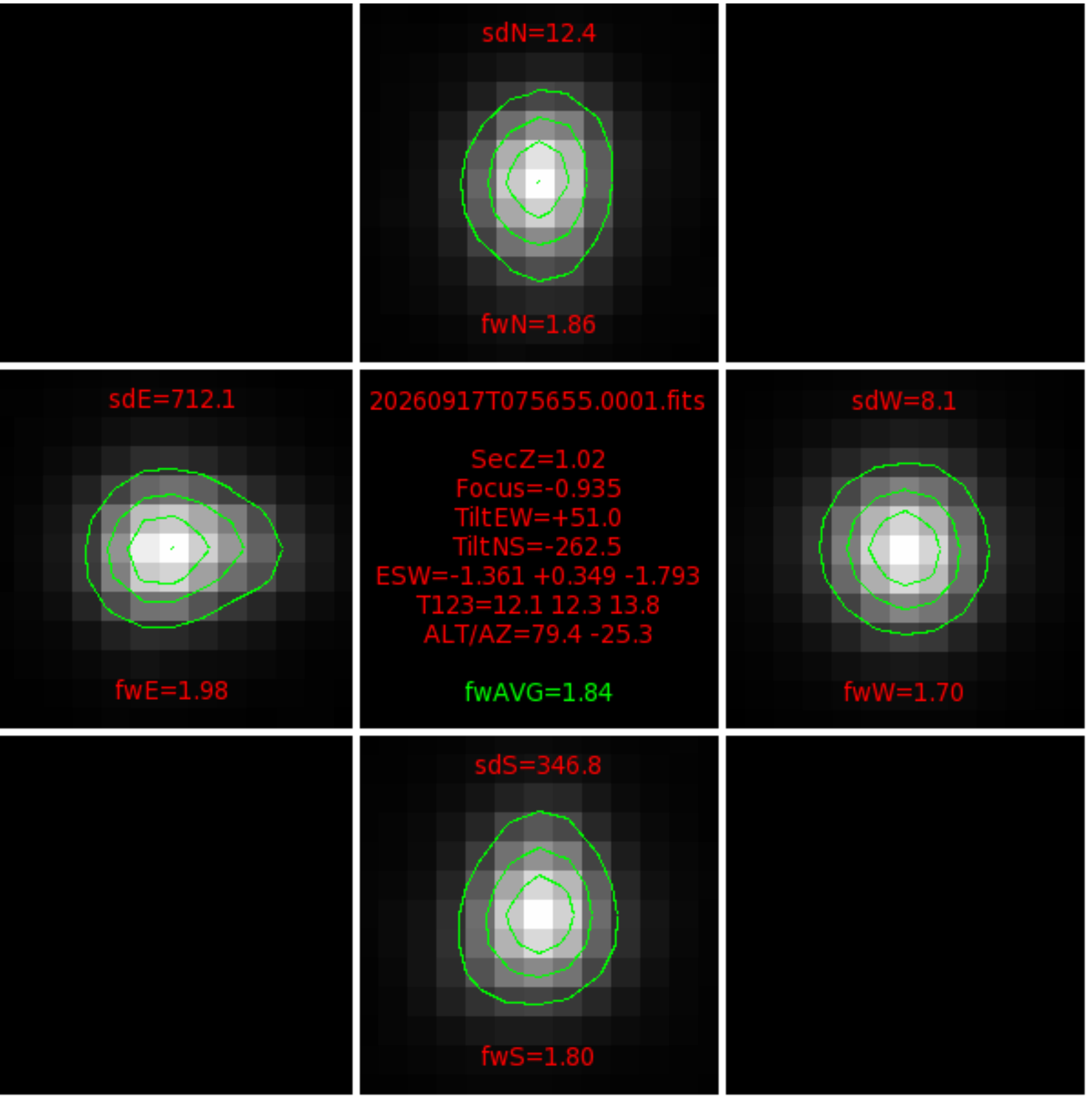
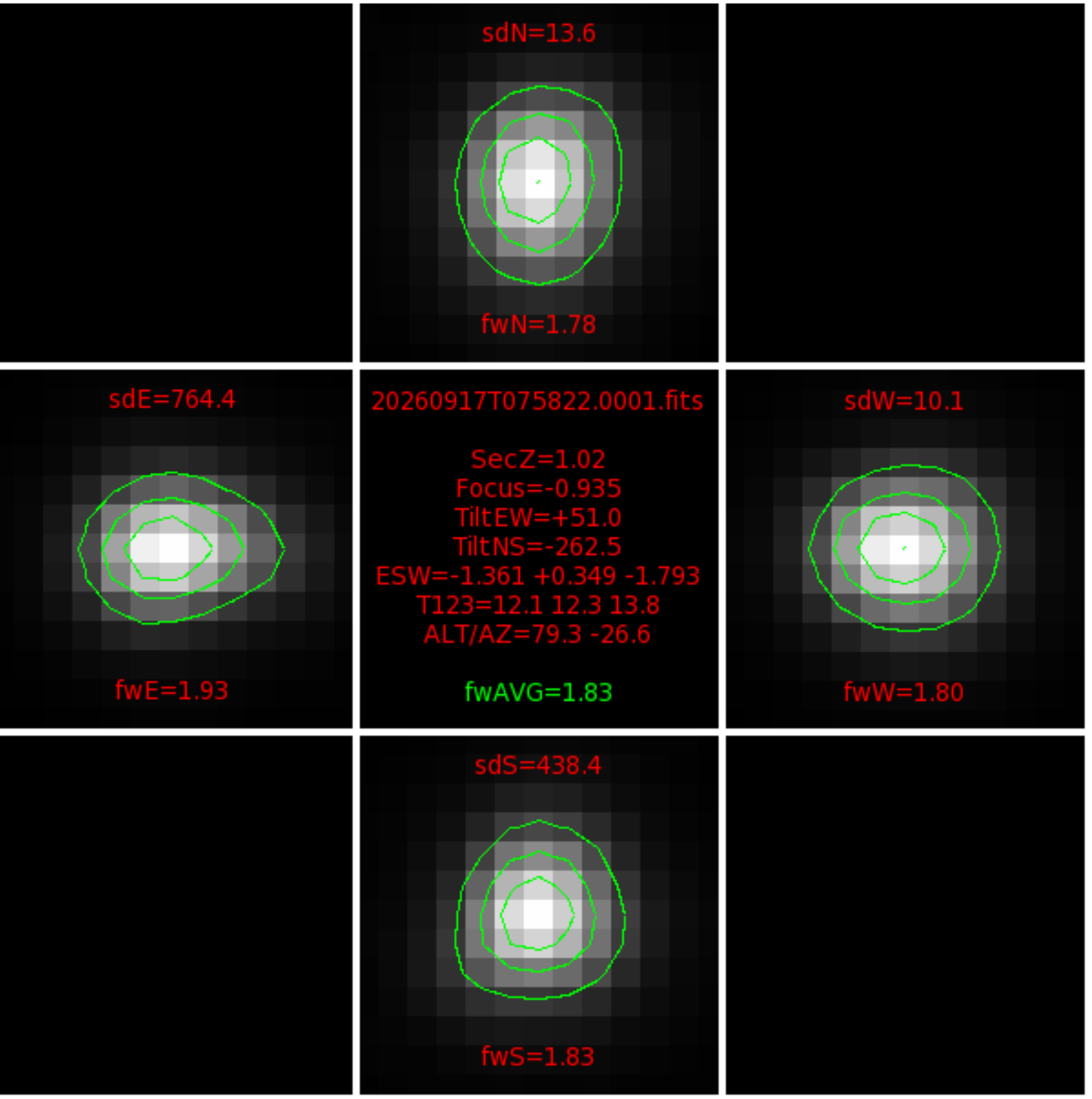
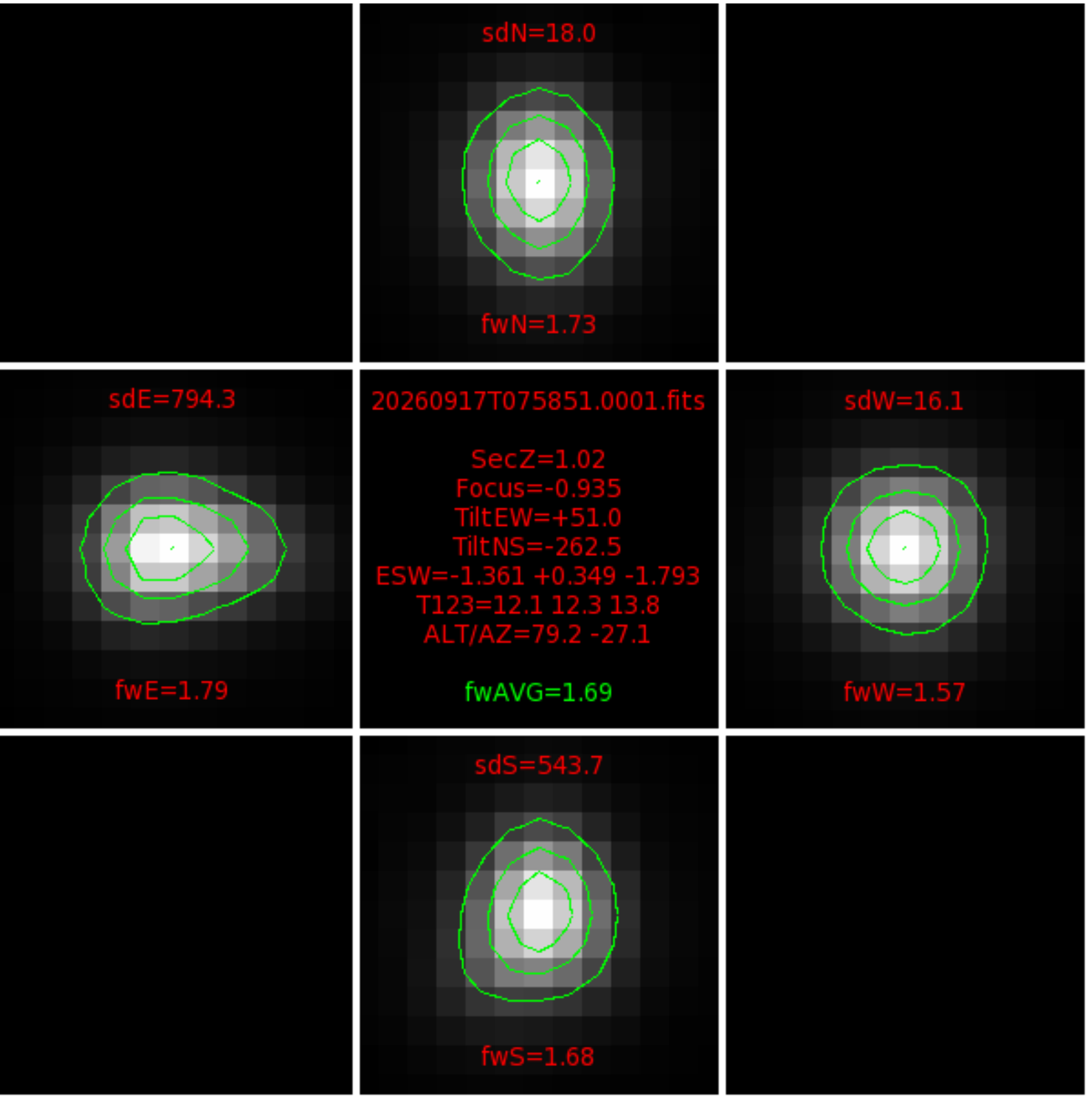
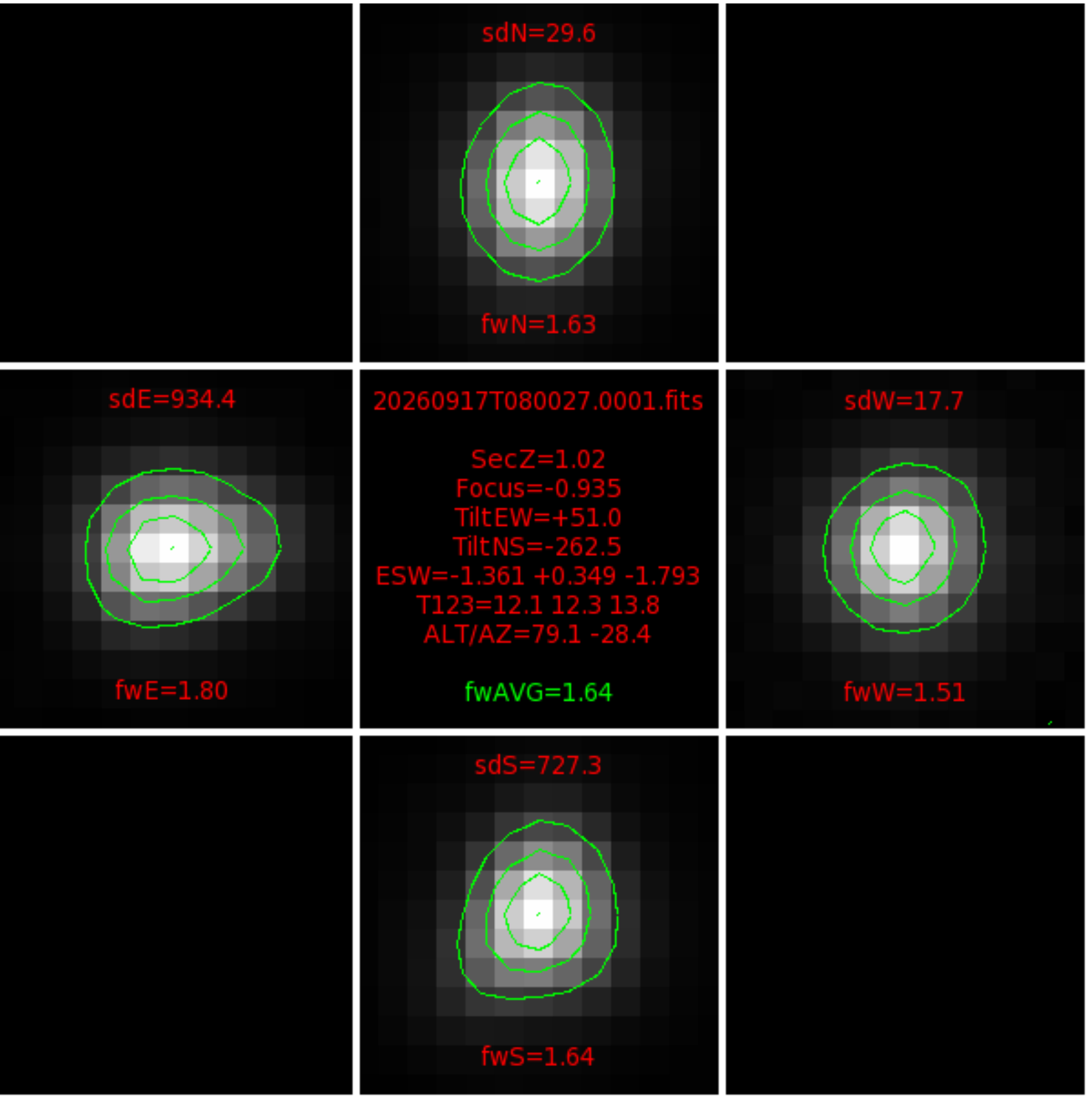
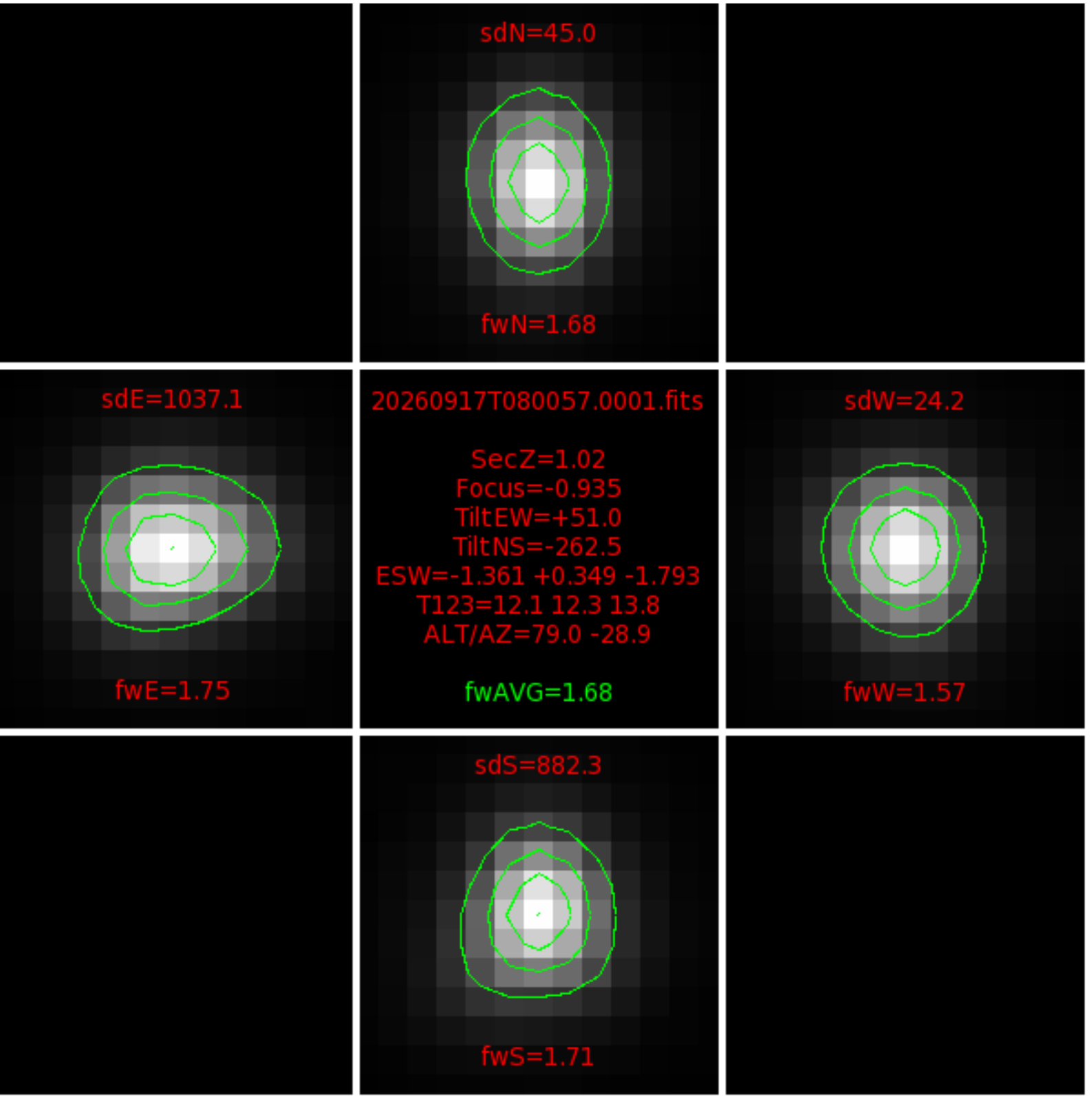
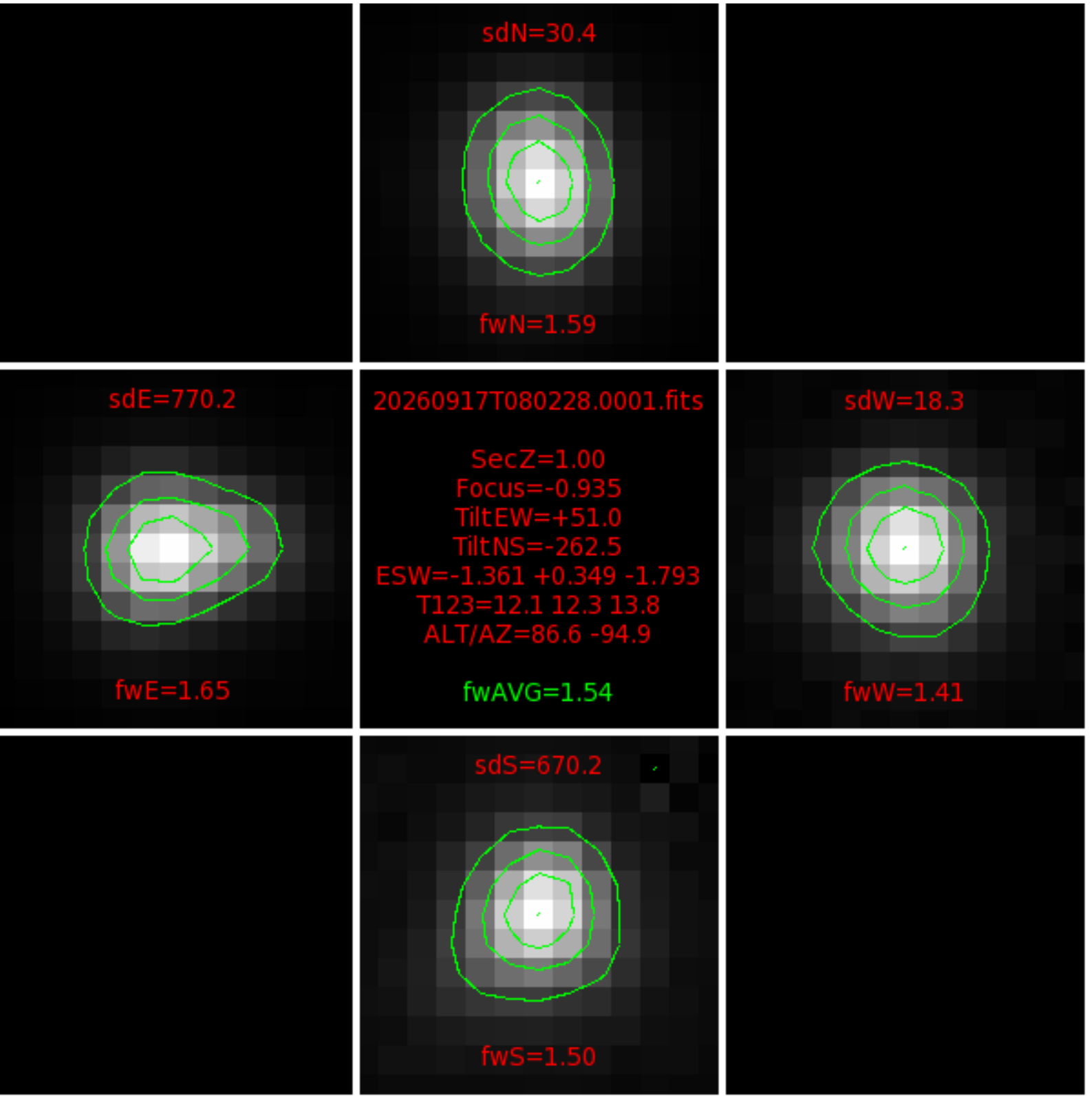

sdN=12.4
fwN=1.86
sdE=712.1
fwE=1.98
20260917T075655.0001.fits
SecZ=1.02
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.1 12.3 13.8
ALT/AZ=79.4 -25.3
fwAVG=1.84
sdW=8.1
fwW=1.70
sdS=346.8
fwS=1.80
0 0 0 0 0 0 0 0 0

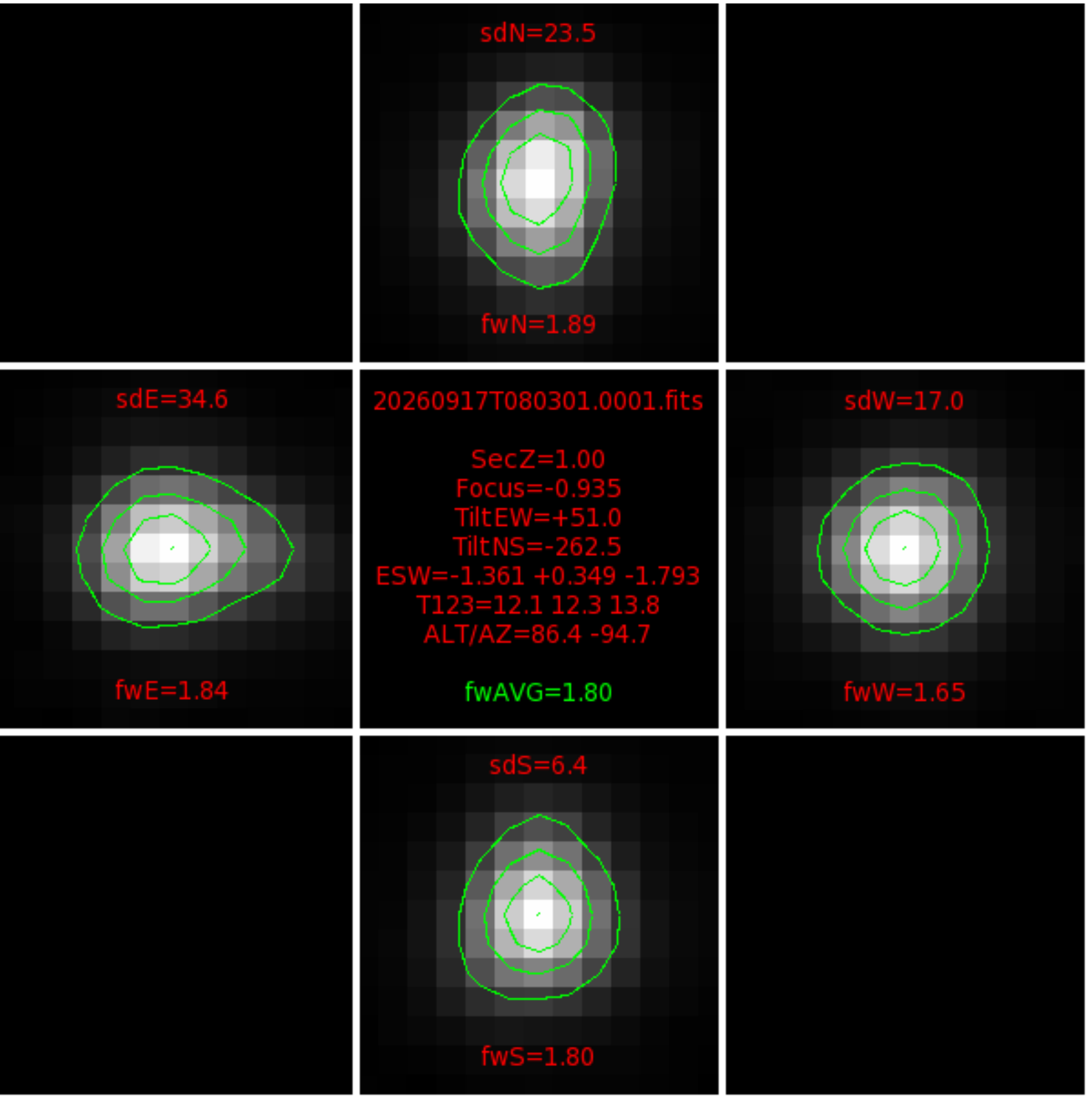

sdN=13.6
fwN=1.78
sdE=764.4
fwE=1.93
20260917T075822.0001.fits
SecZ=1.02
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.1 12.3 13.8
ALT/AZ=79.3 -26.6
fwAVG=1.83
sdW=10.1
fwW=1.80
sdS=438.4
fwS=1.83
0 0 0 0 0 0 0 0 0

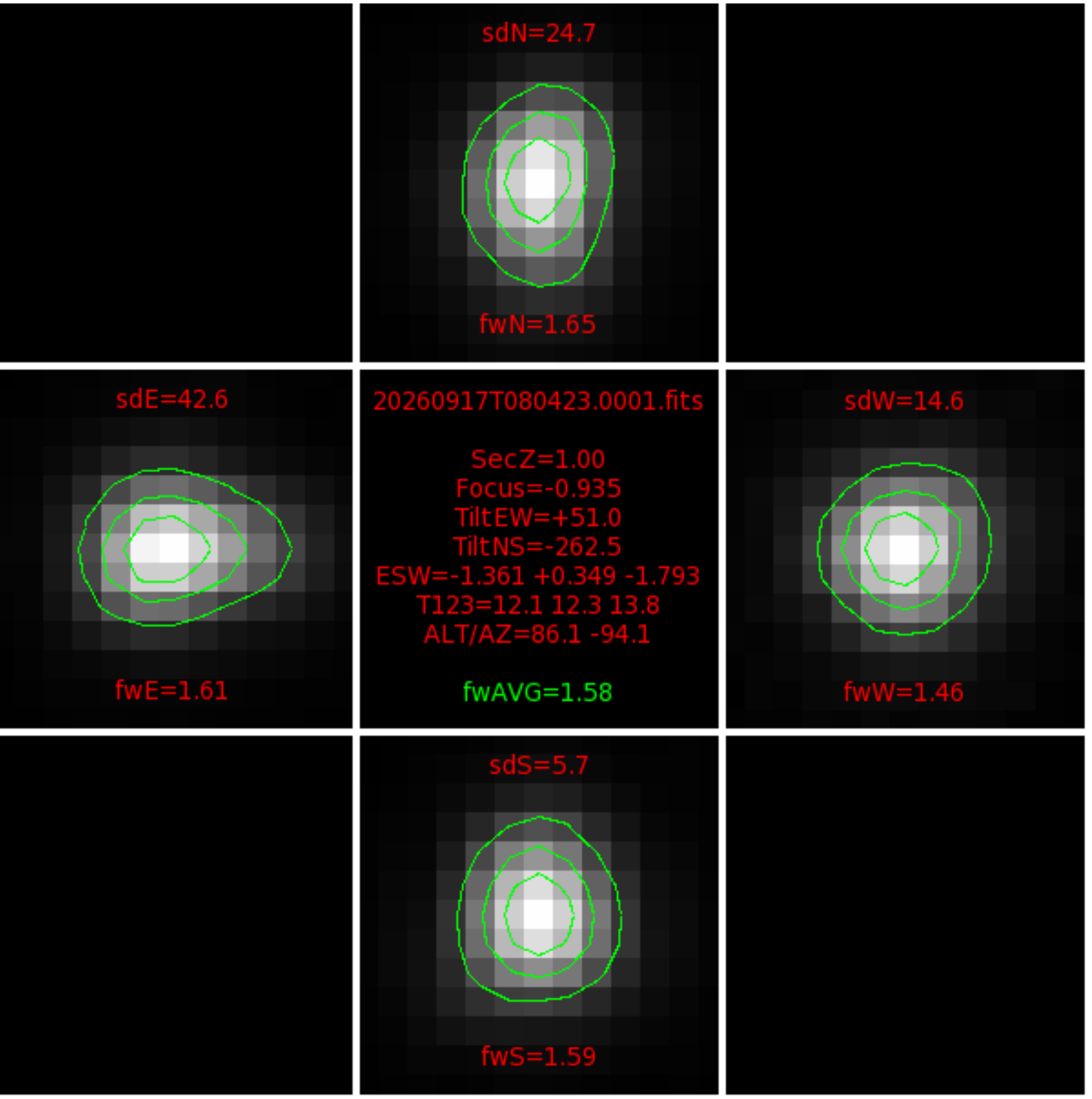

sdN=18.0
fwN=1.73
sdE=794.3
fwE=1.79
20260917T075851.0001.fits
SecZ=1.02
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.1 12.3 13.8
ALT/AZ=79.2 -27.1
fwAVG=1.69
sdW=16.1
fwW=1.57
sdS=543.7
fwS=1.68
0 0 0 0 0 0 0 0 0

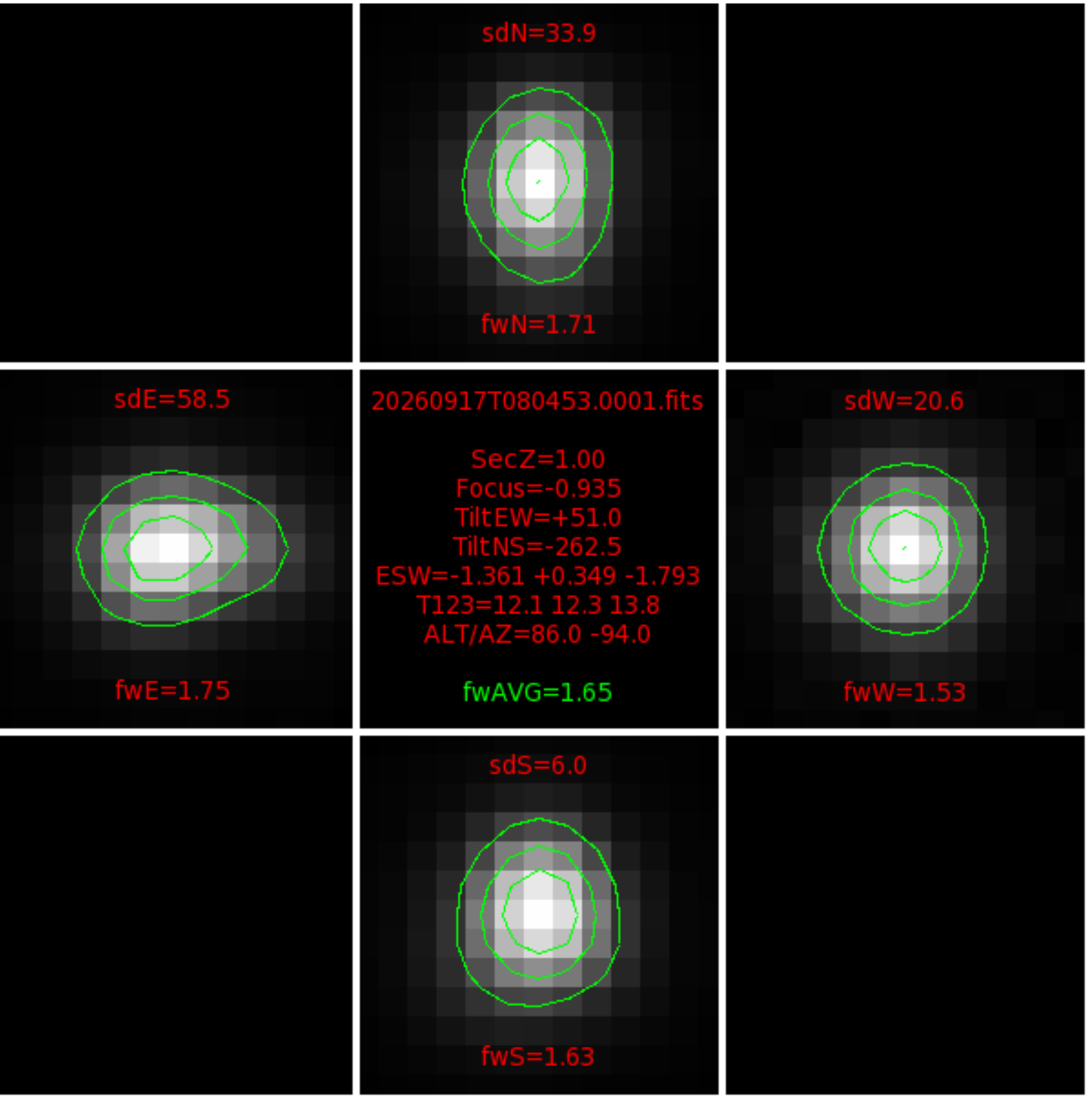

sdN=29.6
fwN=1.63
sdE=934.4
fwE=1.80
20260917T080027.0001.fits
SecZ=1.02
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.1 12.3 13.8
ALT/AZ=79.1 -28.4
fwAVG=1.64
sdW=17.7
fwW=1.51
sdS=727.3
fwS=1.64
0 0 0 0 0 0 0 0 0

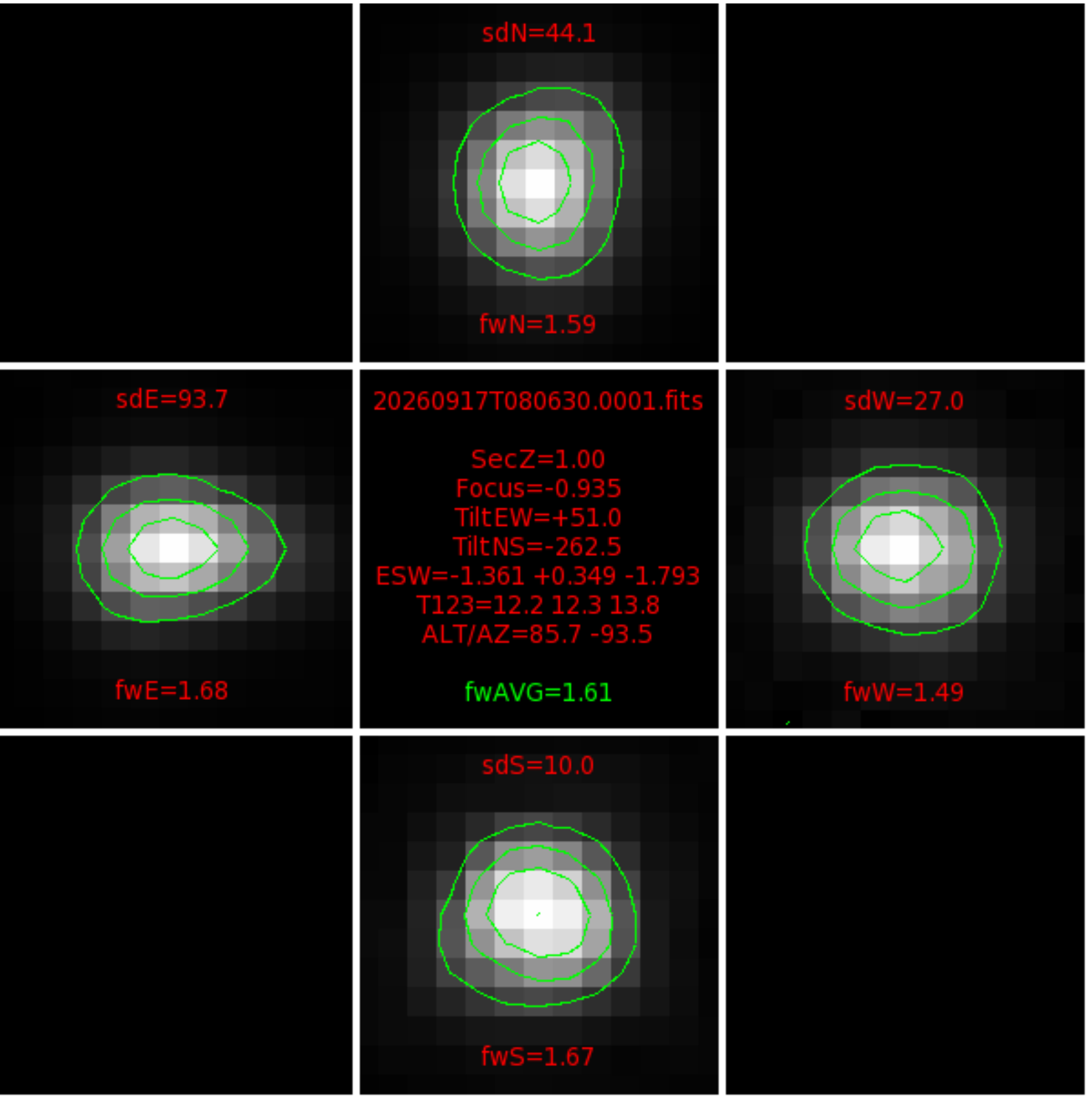

sdN=45.0
fwN=1.68
sdE=1037.1
fwE=1.75
20260917T080057.0001.fits
SecZ=1.02
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.1 12.3 13.8
ALT/AZ=79.0 -28.9
fwAVG=1.68
sdW=24.2
fwW=1.57
sdS=882.3
fwS=1.71
0 0 0 0 0 0 0 0 0

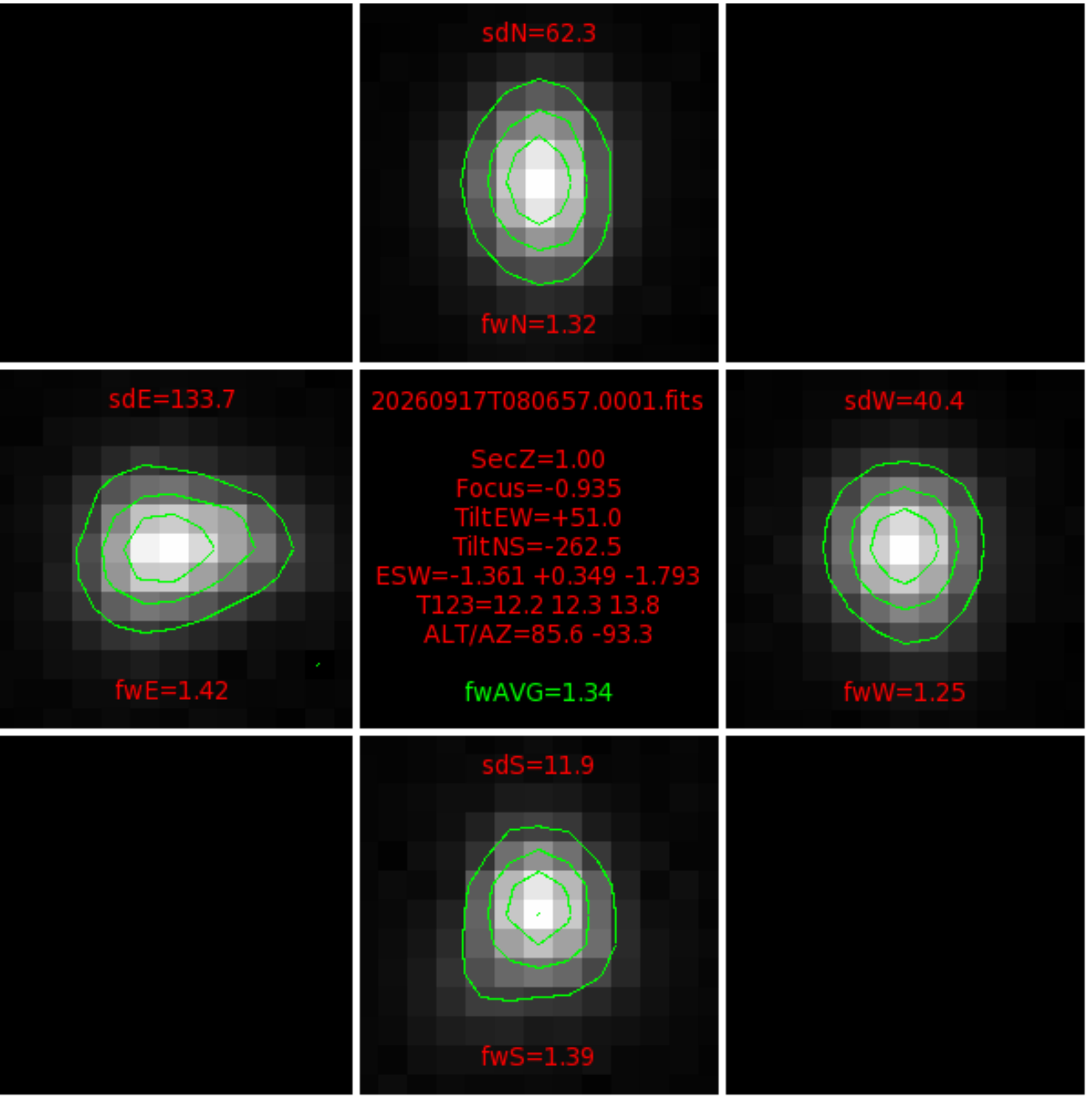

sdN=30.4
fwN=1.59
sdE=770.2
fwE=1.65
20260917T080228.0001.fits
SecZ=1.00
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.1 12.3 13.8
ALT/AZ=86.6 -94.9
fwAVG=1.54
sdW=18.3
fwW=1.41
sdS=670.2
fwS=1.50
0 0 0 0 0 0 0 0 0

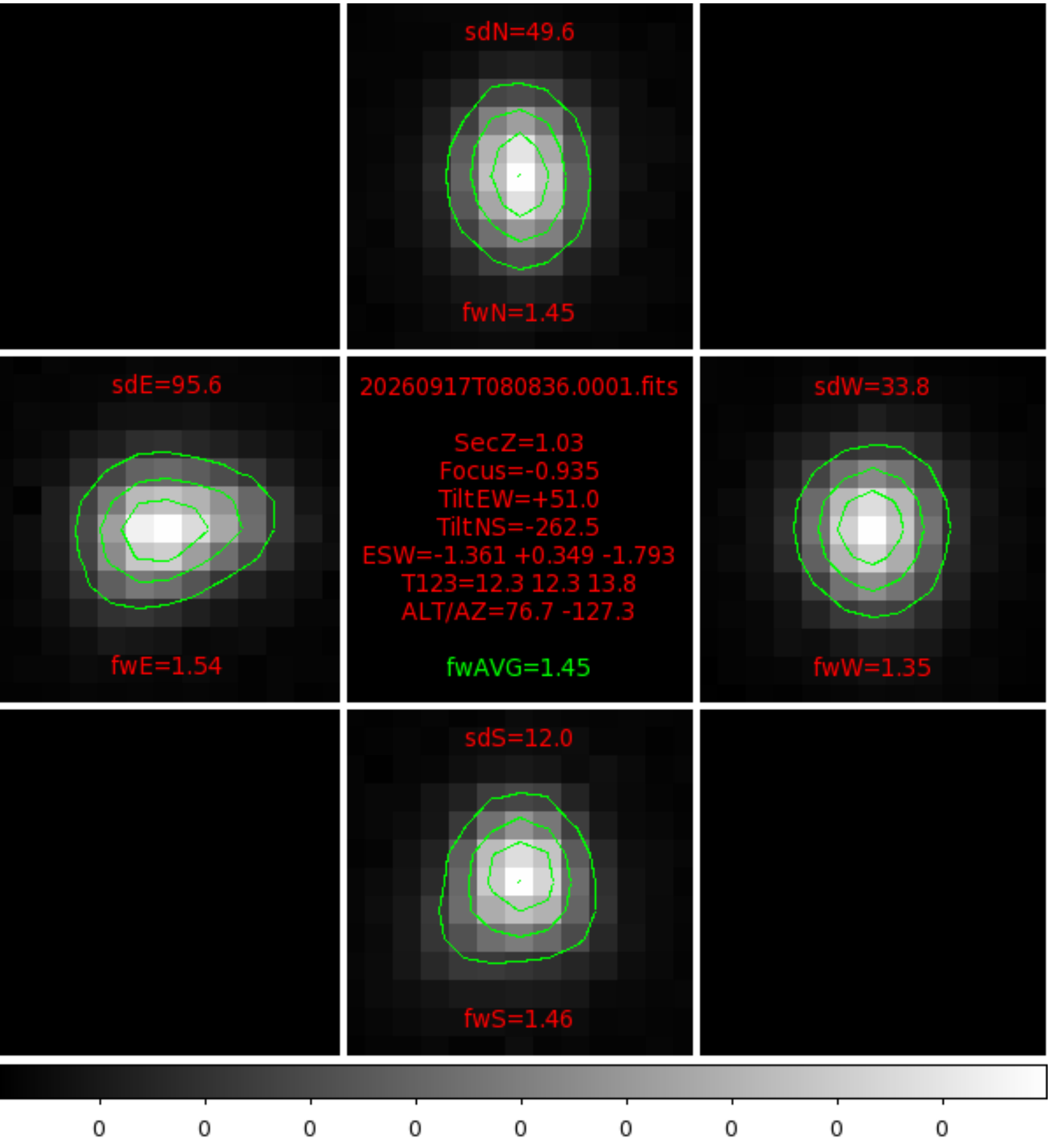

sdN=23.5
fwN=1.89
sdE=34.6
fwE=1.84
20260917T080301.0001.fits
SecZ=1.00
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.1 12.3 13.8
ALT/AZ=86.4 -94.7
fwAVG=1.80
sdW=17.0
fwW=1.65
sdS=6.4
fwS=1.80
0 0 0 0 0 0 0 0 0

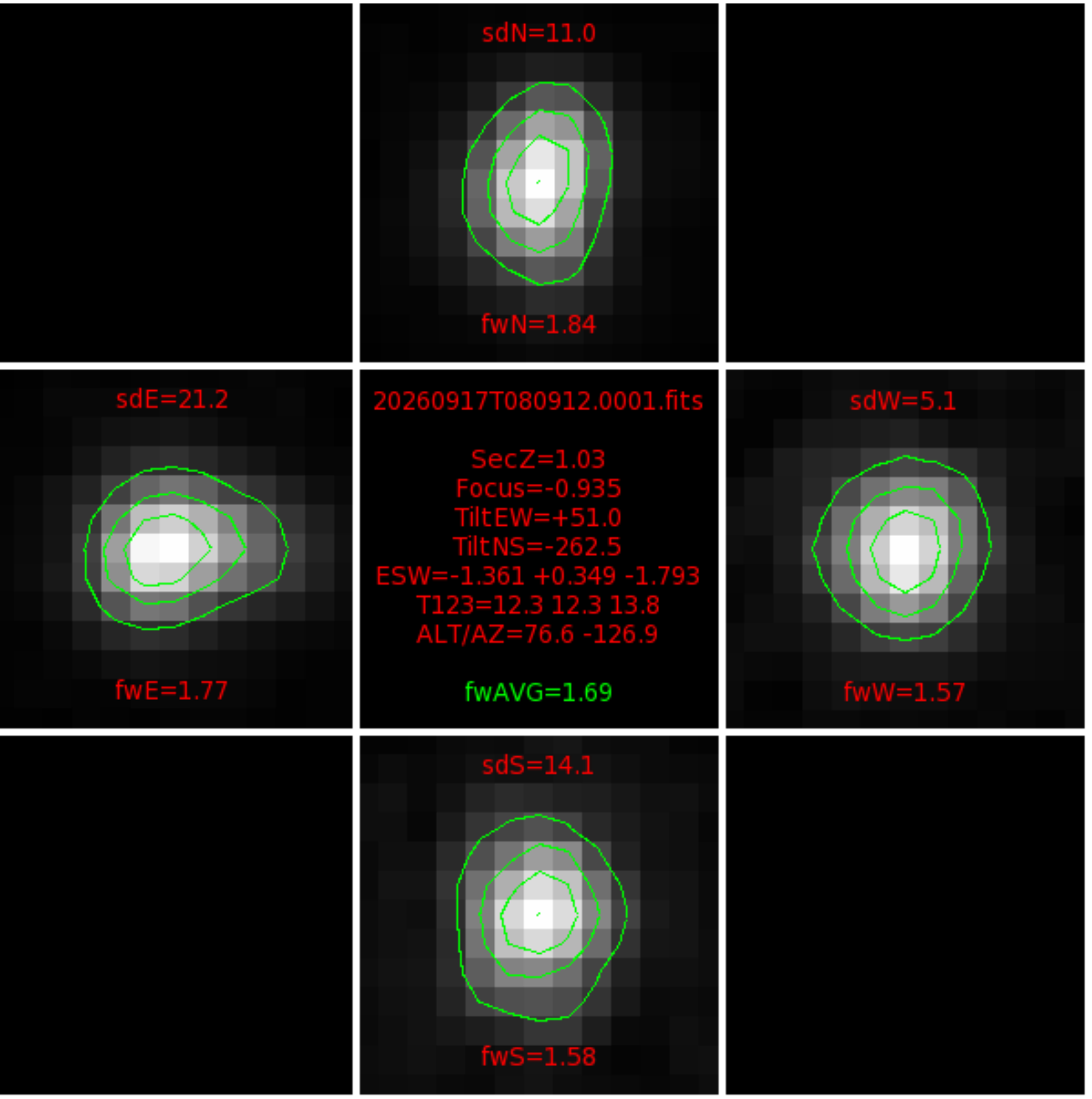

sdN=24.7
fwN=1.65
sdE=42.6
fwE=1.61
20260917T080423.0001.fits
SecZ=1.00
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.1 12.3 13.8
ALT/AZ=86.1 -94.1
fwAVG=1.58
sdW=14.6
fwW=1.46
sdS=5.7
fwS=1.59
0 0 0 0 0 0 0 0 0

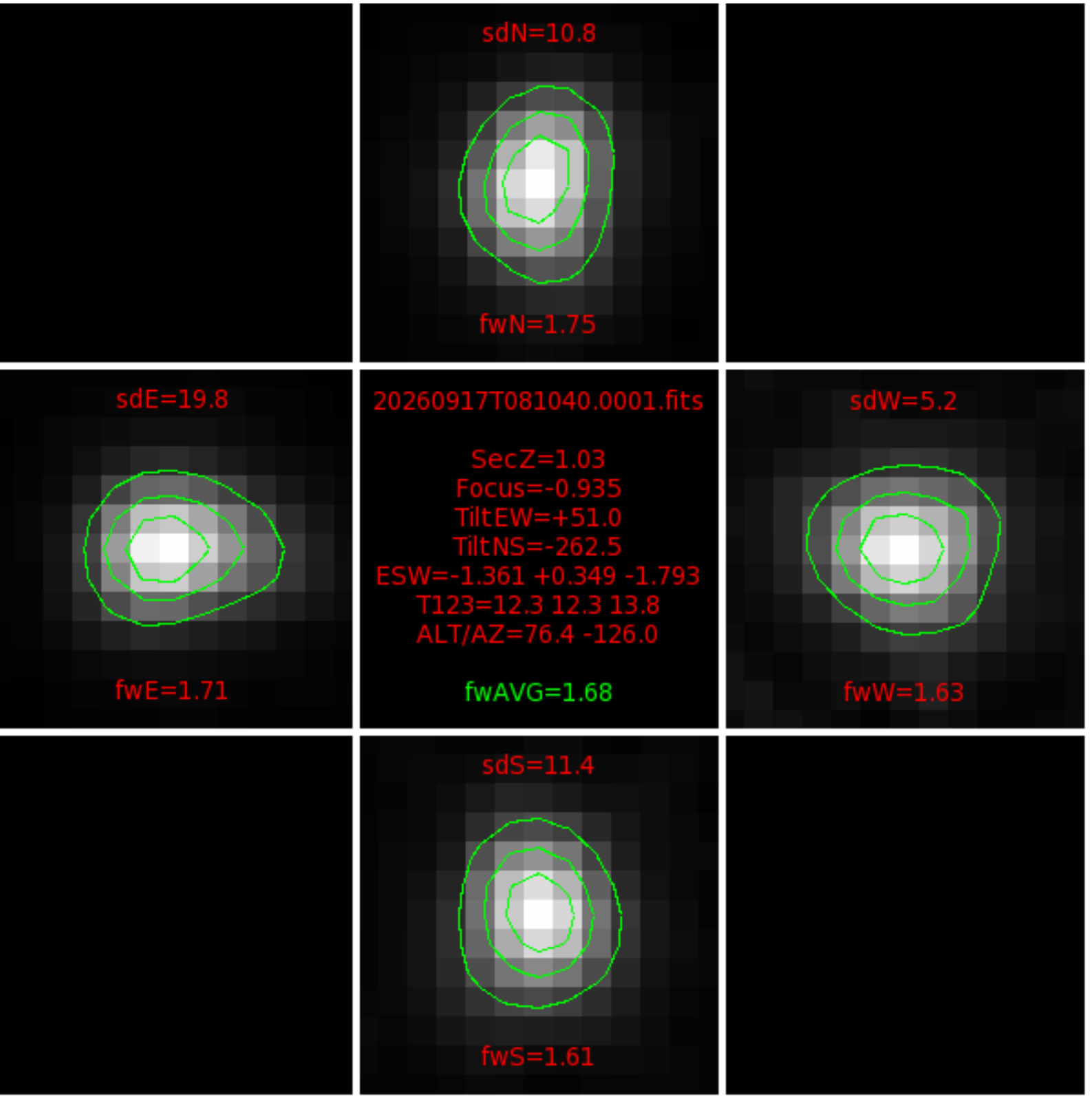

sdN=33.9
fwN=1.71
sdE=58.5
fwE=1.75
20260917T080453.0001.fits
SecZ=1.00
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.1 12.3 13.8
ALT/AZ=86.0 -94.0
fwAVG=1.65
sdW=20.6
fwW=1.53
sdS=6.0
fwS=1.63
0 0 0 0 0 0 0 0 0

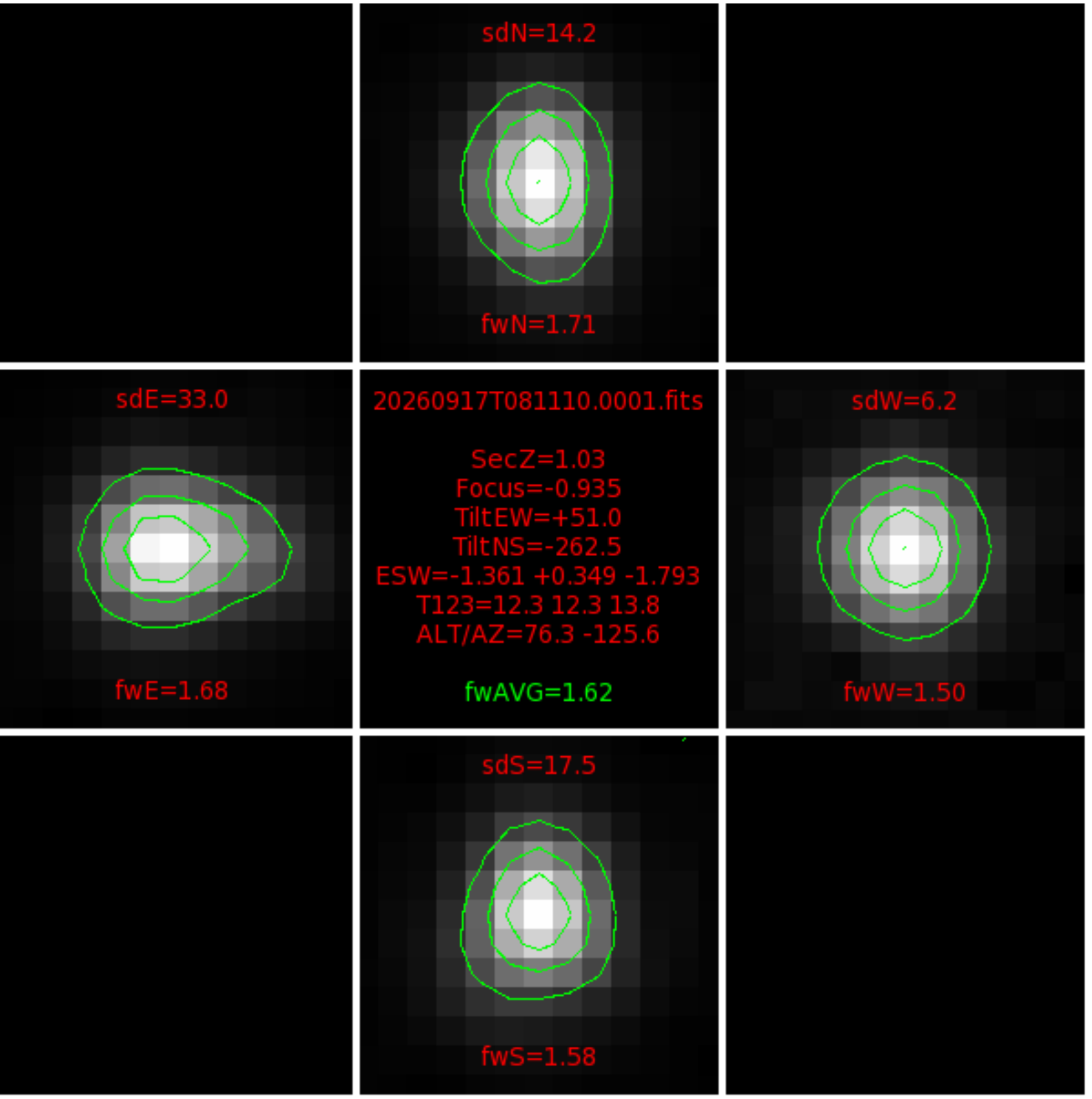

sdN=44.1
fwN=1.59
sdE=93.7
fwE=1.68
20260917T080630.0001.fits
SecZ=1.00
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.2 12.3 13.8
ALT/AZ=85.7 -93.5
fwAVG=1.61
sdW=27.0
fwW=1.49
sdS=10.0
fwS=1.67
0 0 0 0 0 0 0 0 0

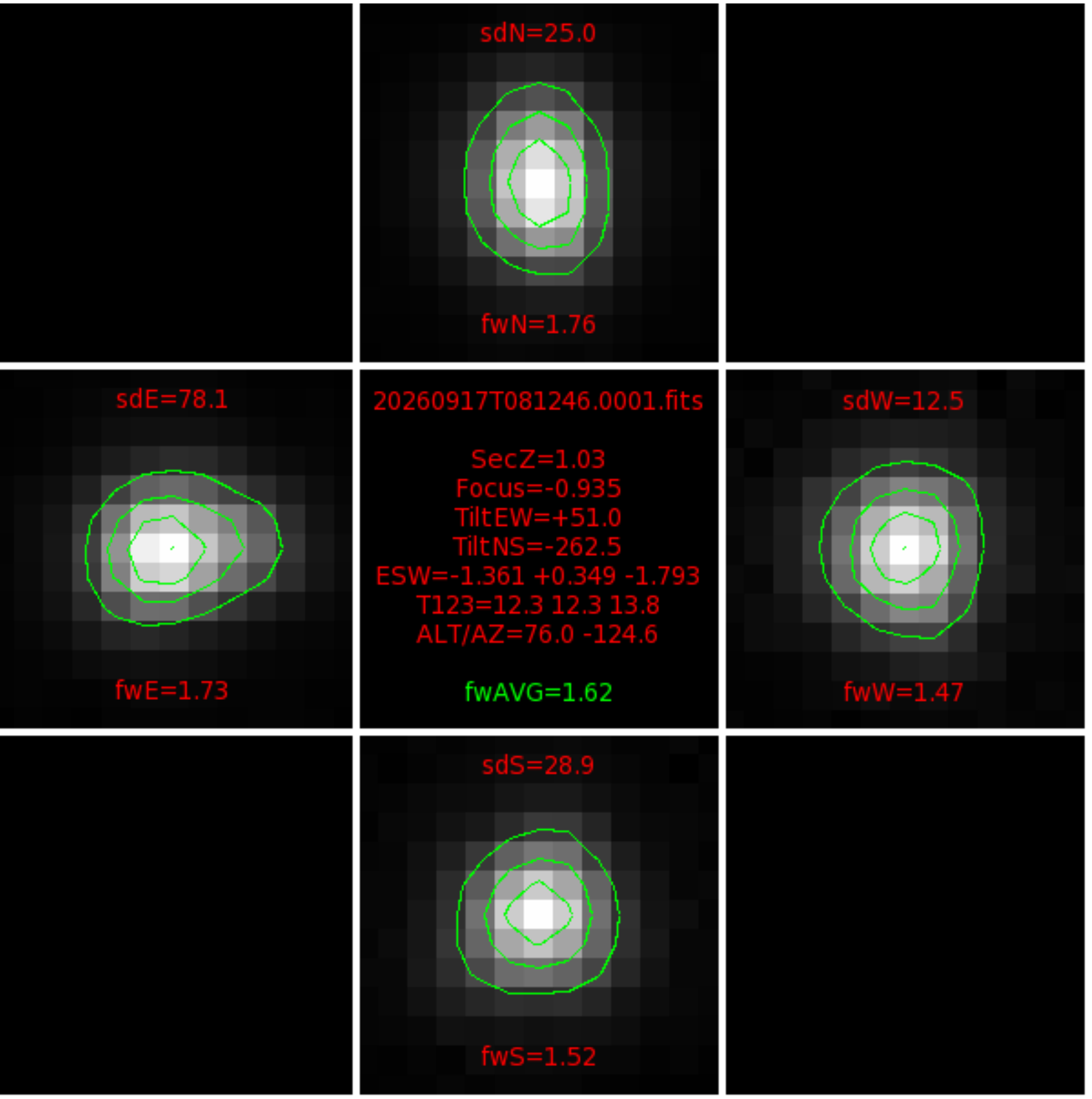

sdN=62.3
fwN=1.32
sdE=133.7
fwE=1.42
20260917T080657.0001.fits
SecZ=1.00
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.2 12.3 13.8
ALT/AZ=85.6 -93.3
fwAVG=1.34
sdW=40.4
fwW=1.25
sdS=11.9
fwS=1.39
0 0 0 0 0 0 0 0 0

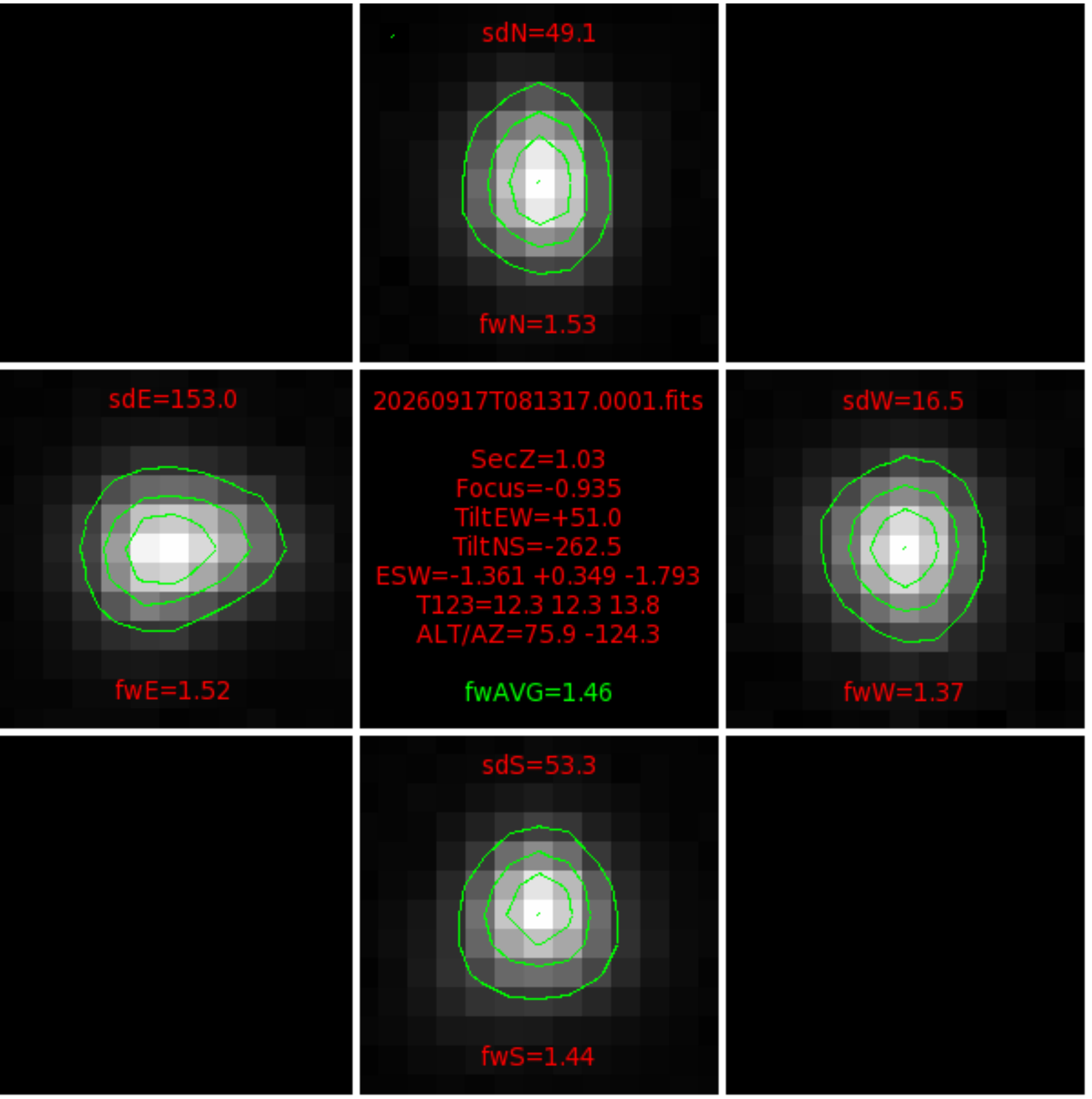

sdN=49.6
fwN=1.45
sdE=95.6
fwE=1.54
20260917T080836.0001.fits
SecZ=1.03
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.3 12.3 13.8
ALT/AZ=76.7 -127.3
fwAVG=1.45
sdW=33.8
fwW=1.35
sdS=12.0
fwS=1.46
0 0 0 0 0 0 0 0 0


sdN=11.0
fwN=1.84
sdE=21.2
fwE=1.77
20260917T080912.0001.fits
SecZ=1.03
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.3 12.3 13.8
ALT/AZ=76.6 -126.9
fwAVG=1.69
sdW=5.1
fwW=1.57
sdS=14.1
fwS=1.58
0 0 0 0 0 0 0 0 0


sdN=10.8
fwN=1.75
sdE=19.8
fwE=1.71
20260917T081040.0001.fits
SecZ=1.03
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.3 12.3 13.8
ALT/AZ=76.4 -126.0
fwAVG=1.68
sdW=5.2
fwW=1.63
sdS=11.4
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=14.2
fwN=1.71
sdE=33.0
fwE=1.68
20260917T081110.0001.fits
SecZ=1.03
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.3 12.3 13.8
ALT/AZ=76.3 -125.6
fwAVG=1.62
sdW=6.2
fwW=1.50
sdS=17.5
fwS=1.58
0 0 0 0 0 0 0 0 0


sdN=25.0
fwN=1.76
sdE=78.1
fwE=1.73
20260917T081246.0001.fits
SecZ=1.03
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.3 12.3 13.8
ALT/AZ=76.0 -124.6
fwAVG=1.62
sdW=12.5
fwW=1.47
sdS=28.9
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=49.1
fwN=1.53
sdE=153.0
fwE=1.52
20260917T081317.0001.fits
SecZ=1.03
Focus=-0.935
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.361 +0.349 -1.793
T123=12.3 12.3 13.8
ALT/AZ=75.9 -124.3
fwAVG=1.46
sdW=16.5
fwW=1.37
sdS=53.3
fwS=1.44
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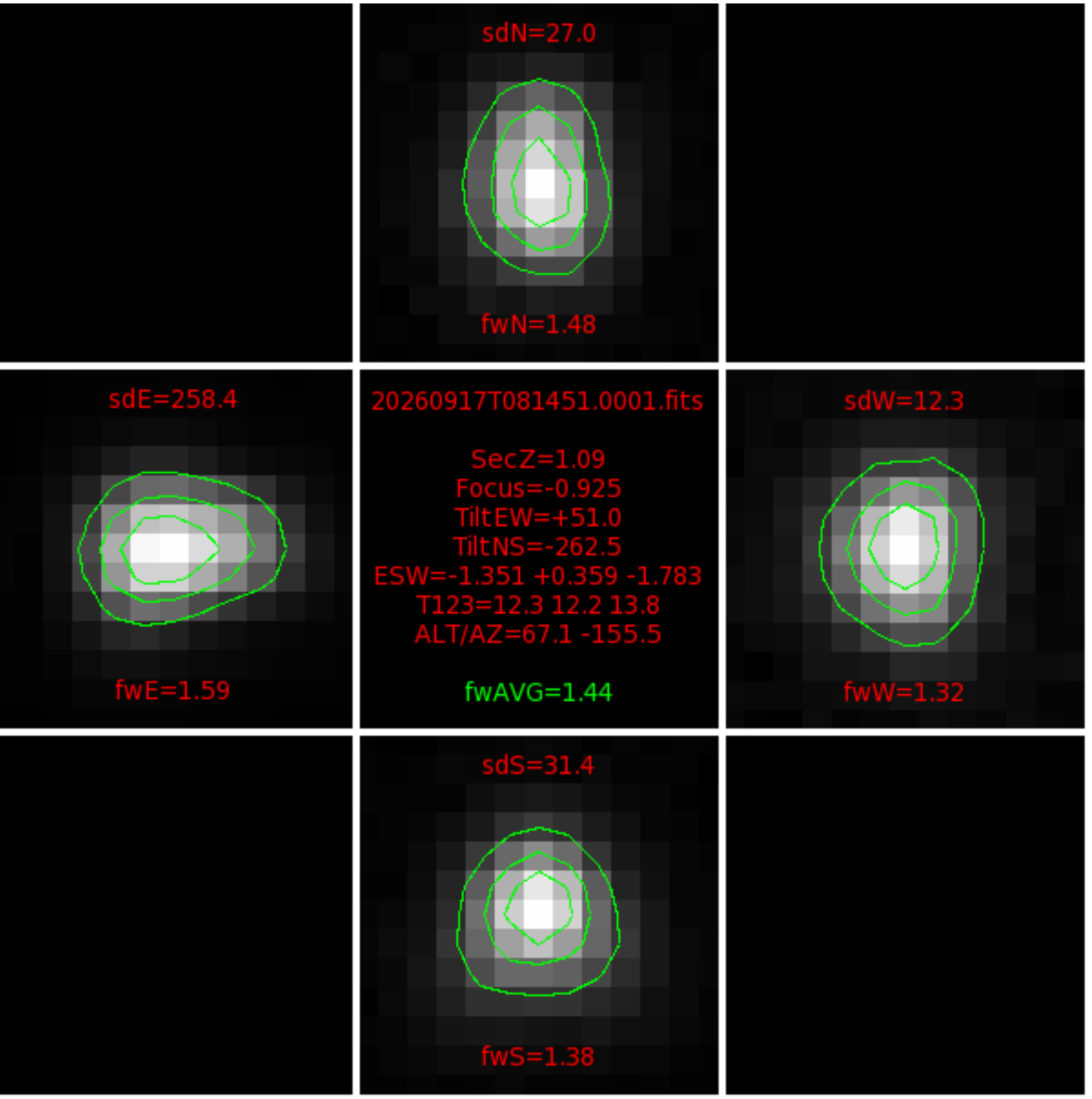
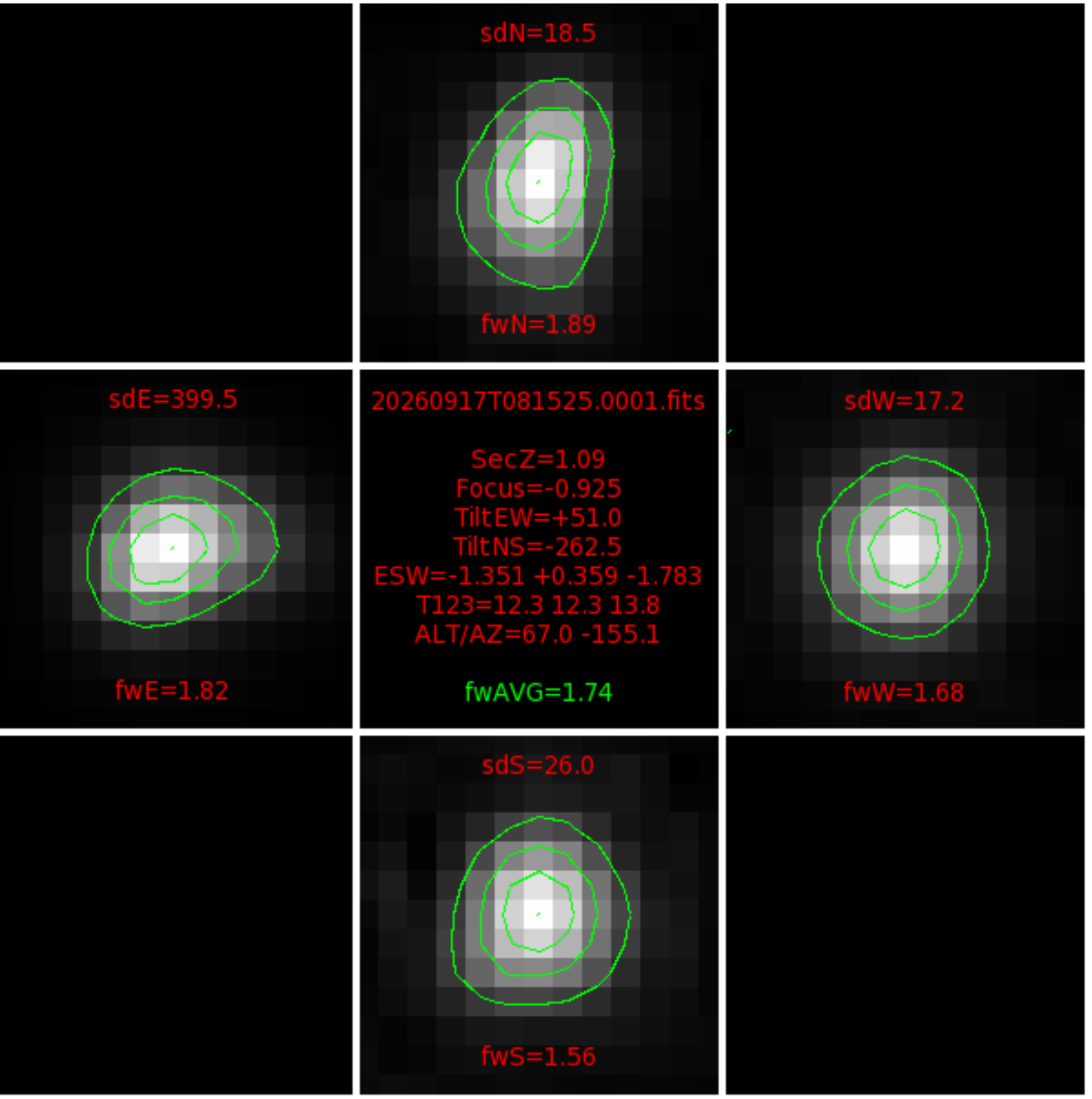
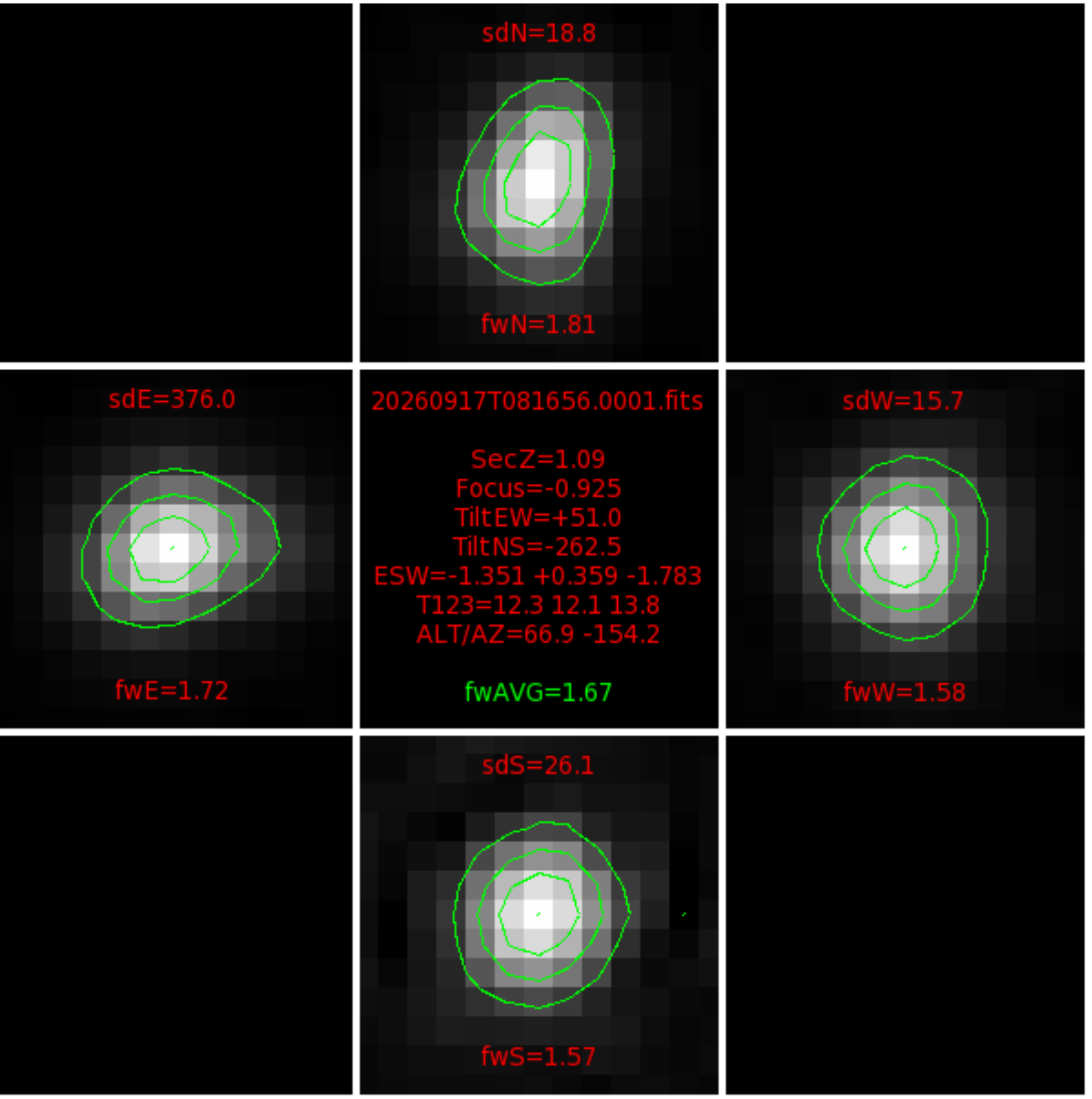
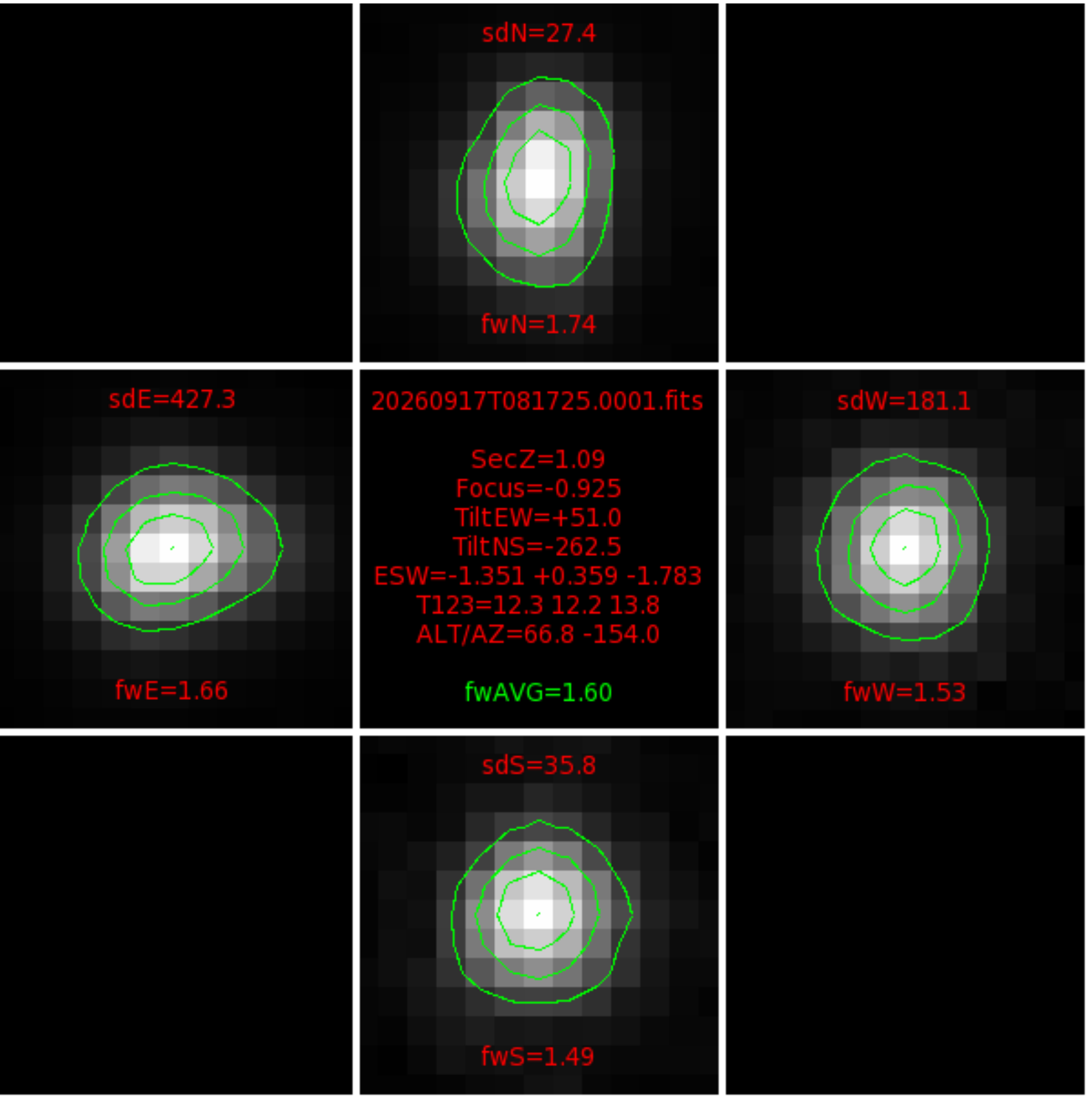
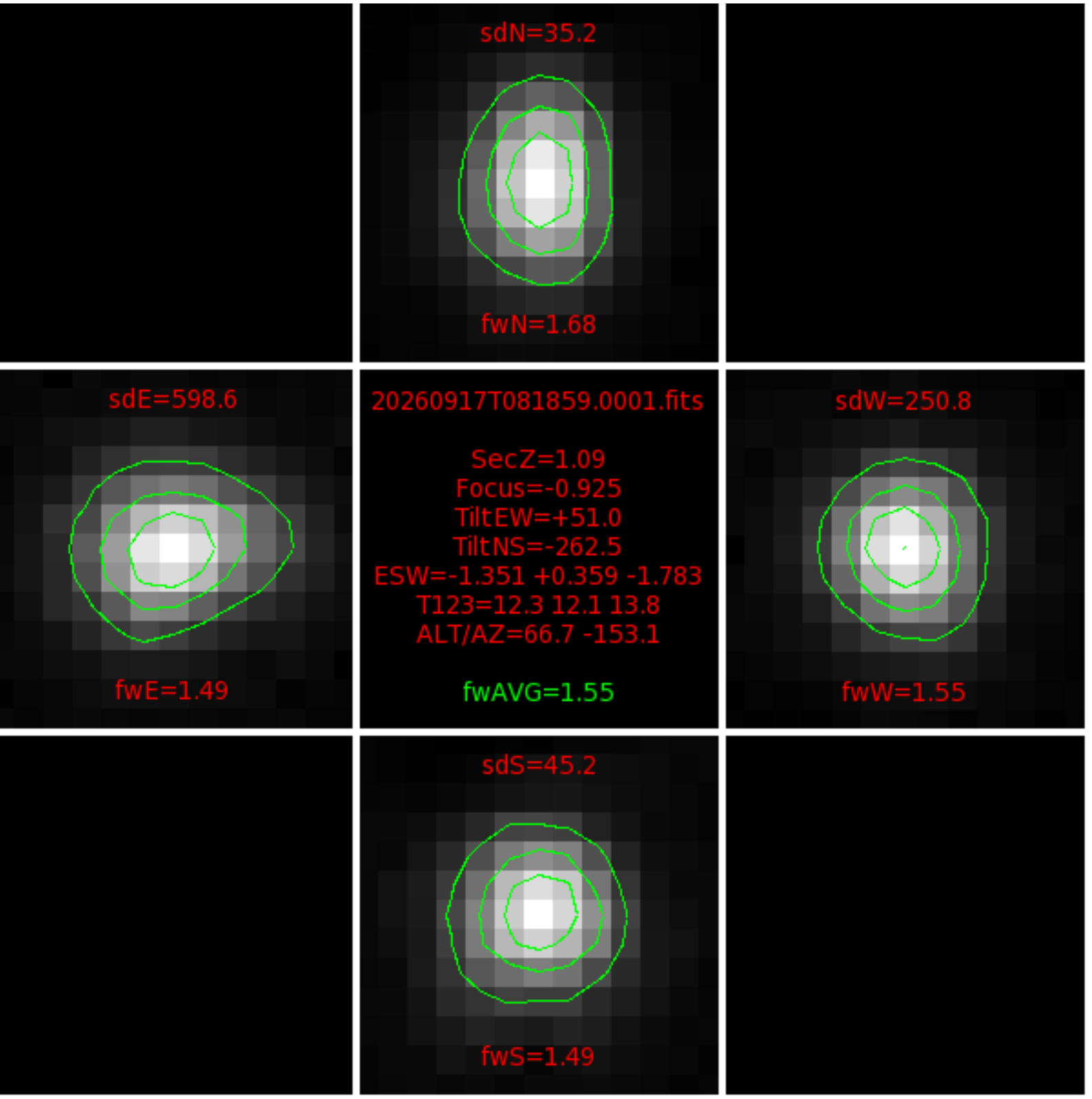
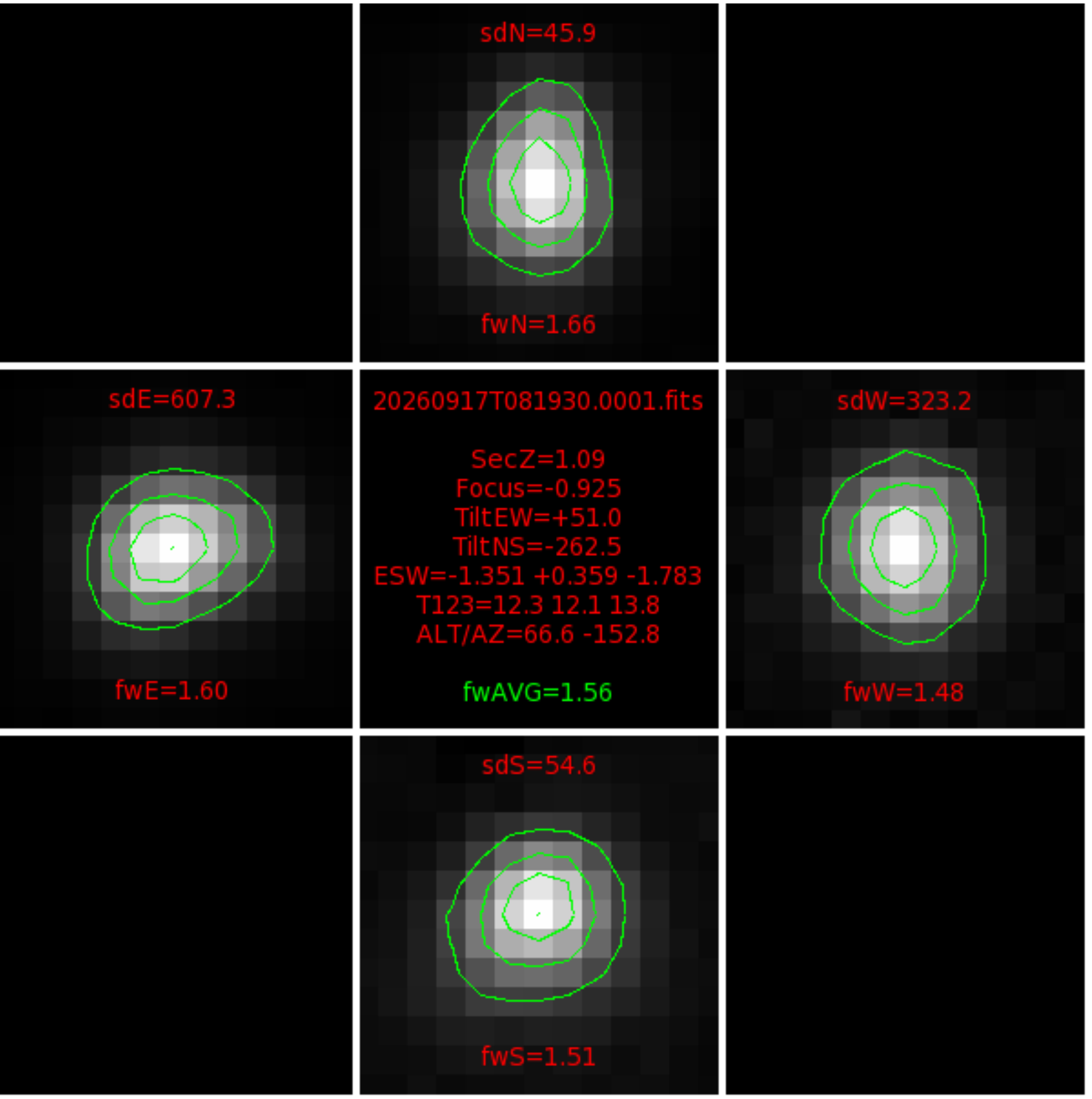

sdN=27.0
fwN=1.48
sdE=258.4
fwE=1.59
20260917T081451.0001.fits
SecZ=1.09
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=12.3 12.2 13.8
ALT/AZ=67.1 -155.5
fwAVG=1.44
sdW=12.3
fwW=1.32
sdS=31.4
fwS=1.38
0 0 0 0 0 0 0 0 0


sdN=18.5
fwN=1.89
sdE=399.5
fwE=1.82
20260917T081525.0001.fits
SecZ=1.09
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=12.3 12.3 13.8
ALT/AZ=67.0 -155.1
fwAVG=1.74
sdW=17.2
fwW=1.68
sdS=26.0
fwS=1.56
0 0 0 0 0 0 0 0 0


sdN=18.8
fwN=1.81
sdE=376.0
fwE=1.72
20260917T081656.0001.fits
SecZ=1.09
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=12.3 12.1 13.8
ALT/AZ=66.9 -154.2
fwAVG=1.67
sdW=15.7
fwW=1.58
sdS=26.1
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=27.4
fwN=1.74
sdE=427.3
fwE=1.66
20260917T081725.0001.fits
SecZ=1.09
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=12.3 12.2 13.8
ALT/AZ=66.8 -154.0
fwAVG=1.60
sdW=181.1
fwW=1.53
sdS=35.8
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=35.2
fwN=1.68
sdE=598.6
fwE=1.49
20260917T081859.0001.fits
SecZ=1.09
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=12.3 12.1 13.8
ALT/AZ=66.7 -153.1
fwAVG=1.55
sdW=250.8
fwW=1.55
sdS=45.2
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=45.9
fwN=1.66
sdE=607.3
fwE=1.60
20260917T081930.0001.fits
SecZ=1.09
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=12.3 12.1 13.8
ALT/AZ=66.6 -152.8
fwAVG=1.56
sdW=323.2
fwW=1.48
sdS=54.6
fwS=1.51
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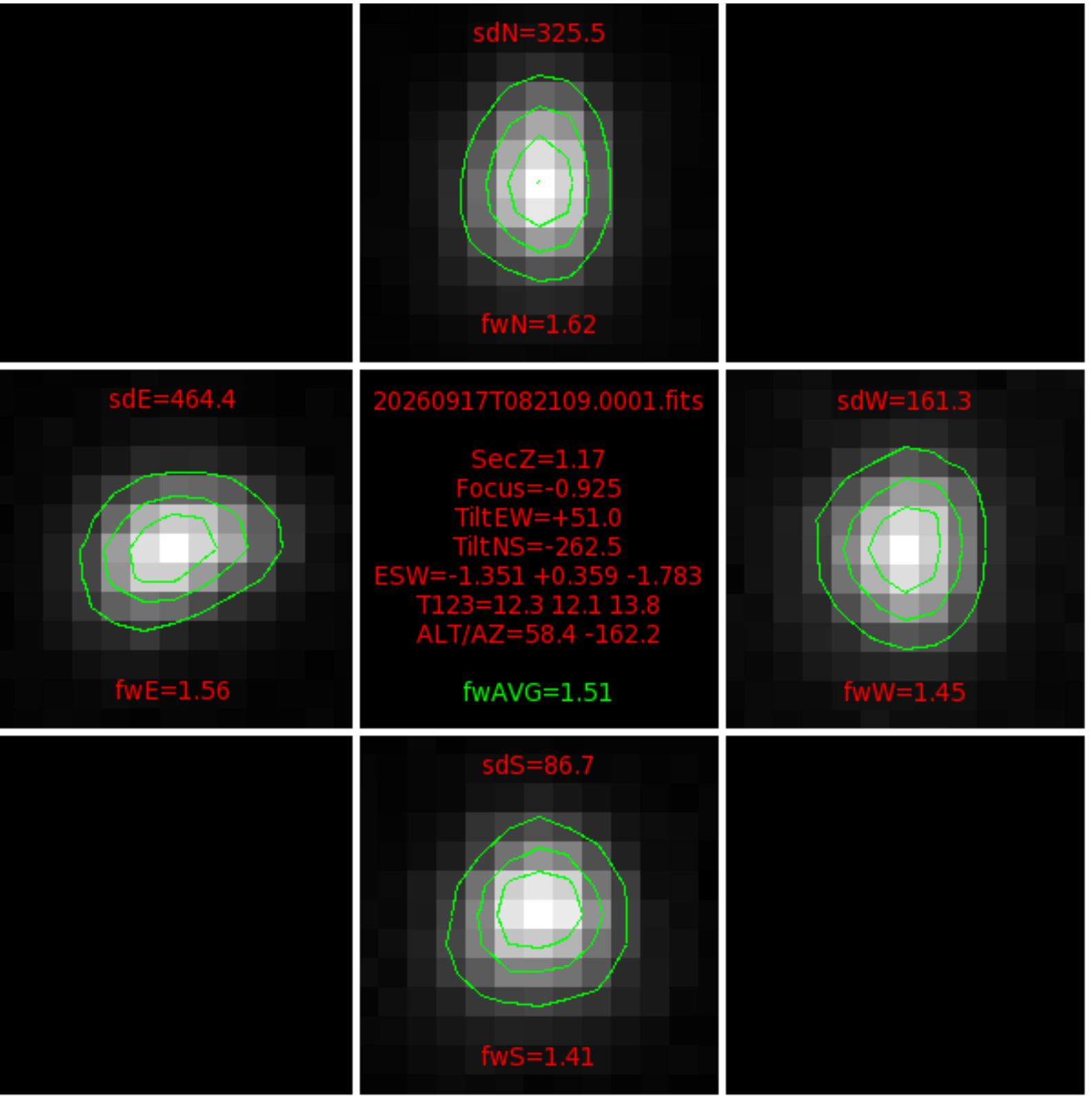
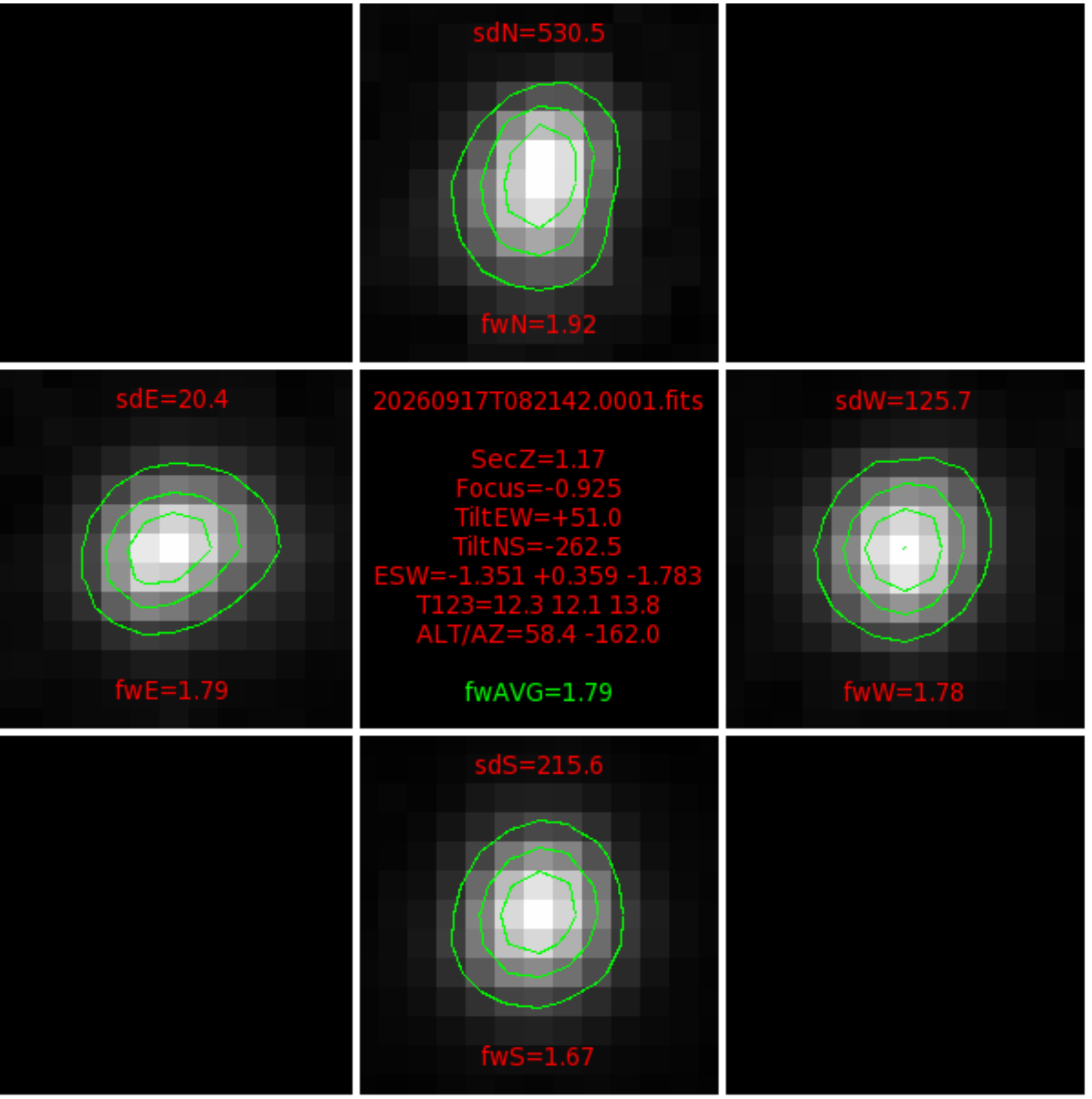
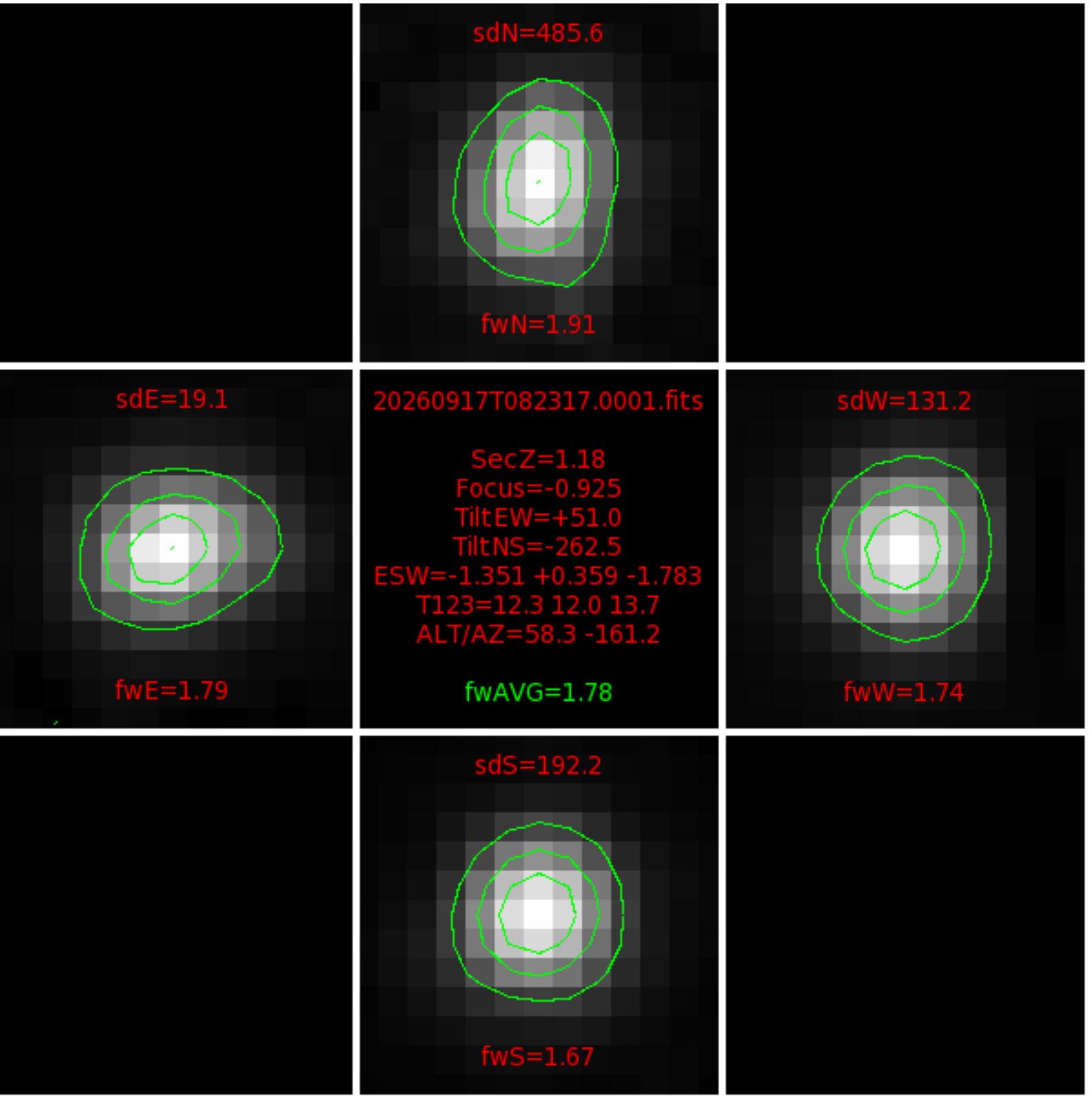

sdN=325.5
fwN=1.62
sdE=464.4
fwE=1.56
20260917T082109.0001.fits
SecZ=1.17
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=12.3 12.1 13.8
ALT/AZ=58.4 -162.2
fwAVG=1.51
sdW=161.3
fwW=1.45
sdS=86.7
fwS=1.41
0 0 0 0 0 0 0 0 0


sdN=530.5
fwN=1.92
sdE=20.4
fwE=1.79
20260917T082142.0001.fits
SecZ=1.17
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=12.3 12.1 13.8
ALT/AZ=58.4 -162.0
fwAVG=1.79
sdW=125.7
fwW=1.78
sdS=215.6
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=485.6
fwN=1.91
sdE=19.1
fwE=1.79
20260917T082317.0001.fits
SecZ=1.18
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=12.3 12.0 13.7
ALT/AZ=58.3 -161.2
fwAVG=1.78
sdW=131.2
fwW=1.74
sdS=192.2
fwS=1.67
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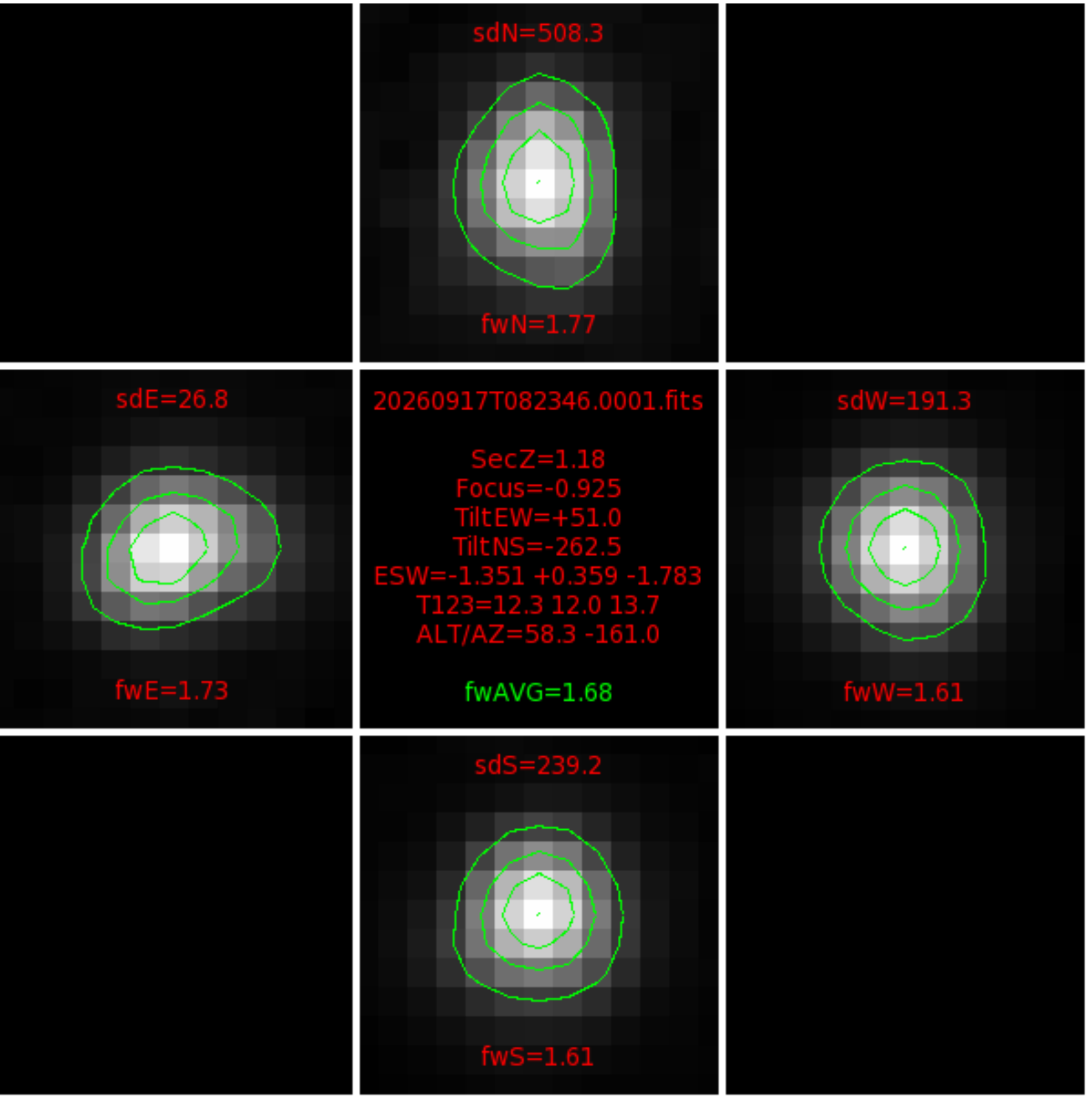
sdN=508.3
fwN=1.77
sdE=26.8
fwE=1.73
20260917T082346.0001.fits
SecZ=1.18
Focus=-0.925
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.351 +0.359 -1.783
T123=12.3 12.0 13.7
ALT/AZ=58.3 -161.0
fwAVG=1.68
sdW=191.3
fwW=1.61
sdS=239.2
fwS=1.61
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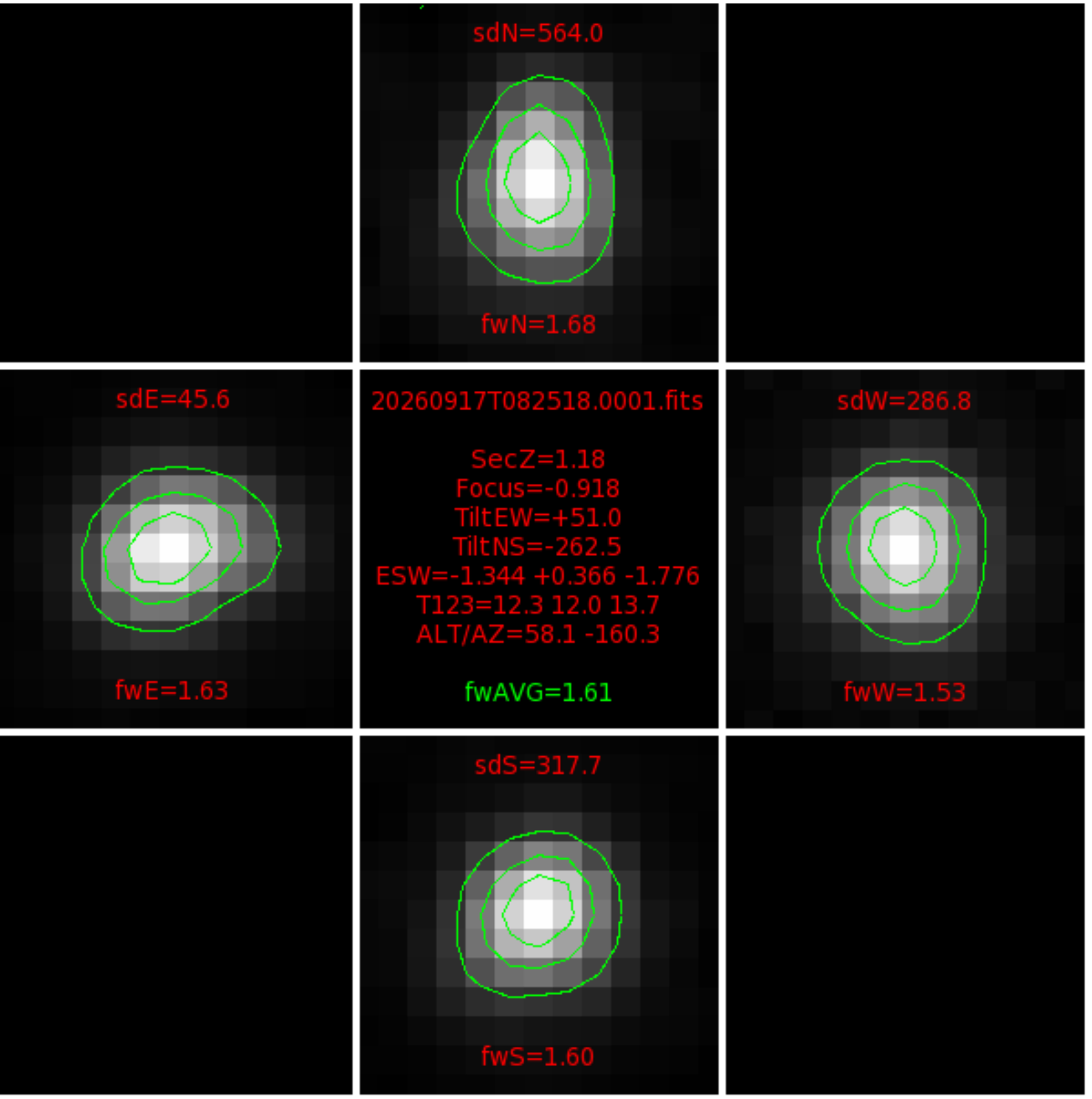
sdN=564.0
fwN=1.68
sdE=45.6
fwE=1.63
20260917T082518.0001.fits
SecZ=1.18
Focus=-0.918
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.344 +0.366 -1.776
T123=12.3 12.0 13.7
ALT/AZ=58.1 -160.3
fwAVG=1.61
sdW=286.8
fwW=1.53
sdS=317.7
fwS=1.60
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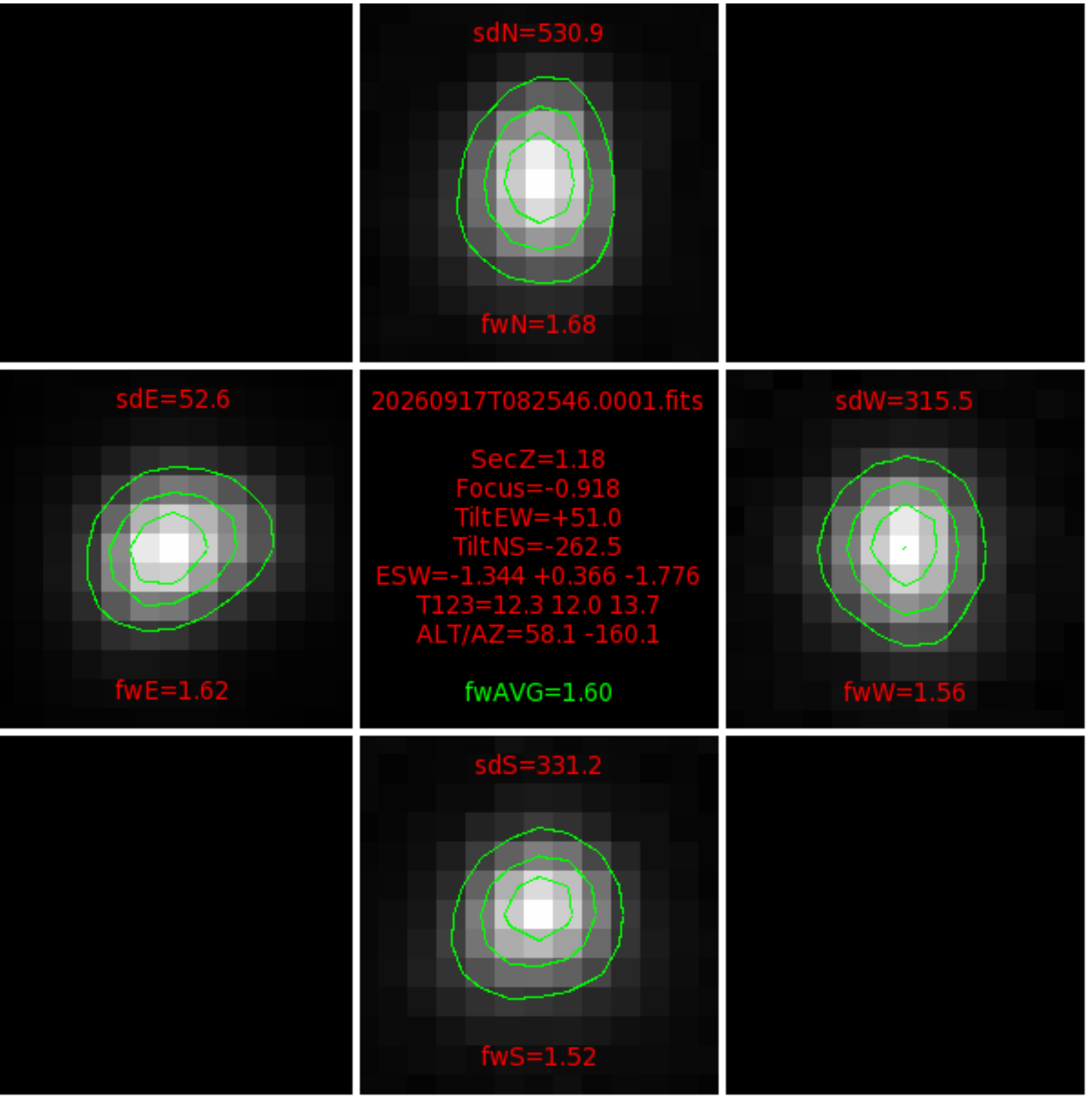
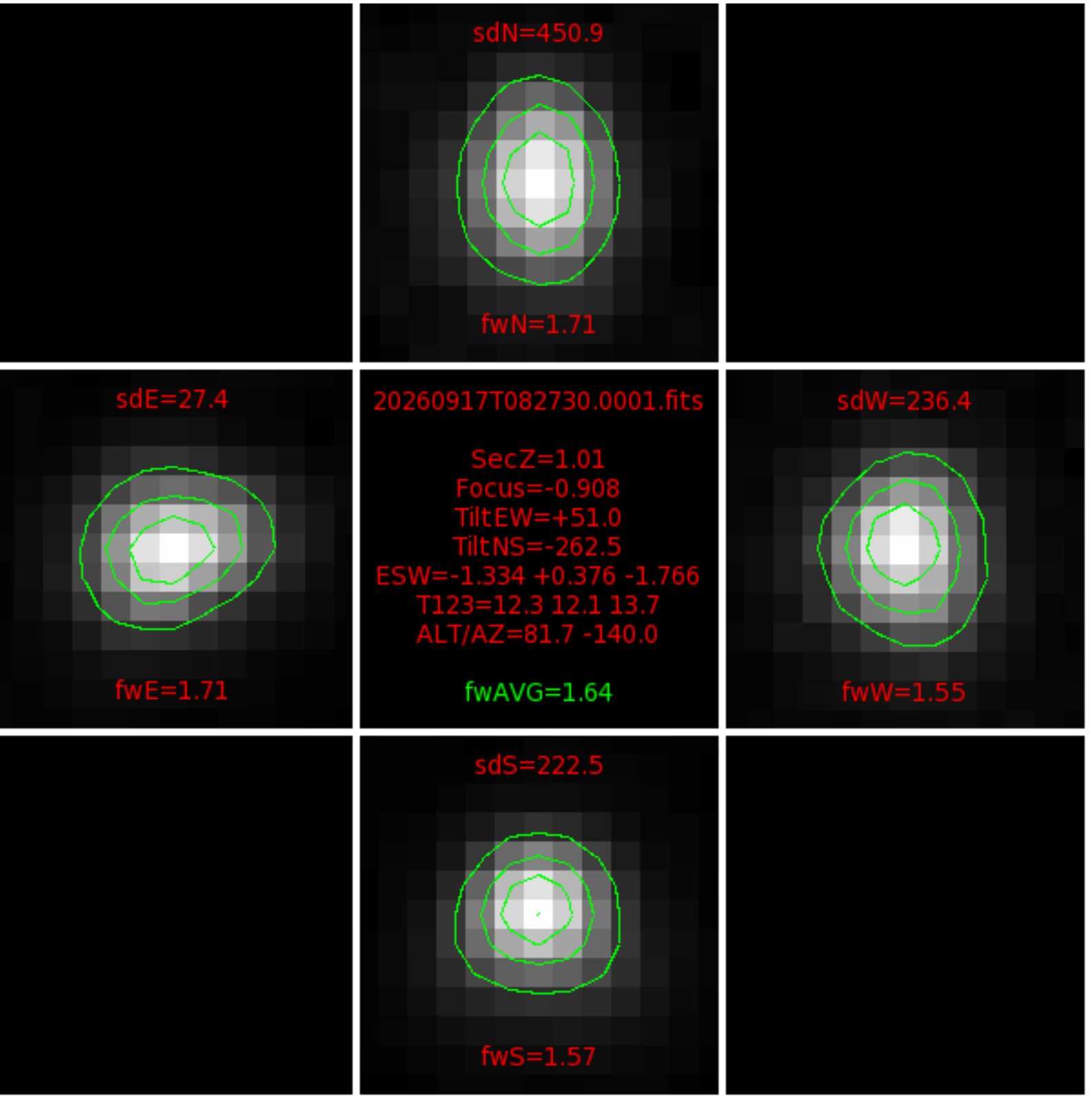
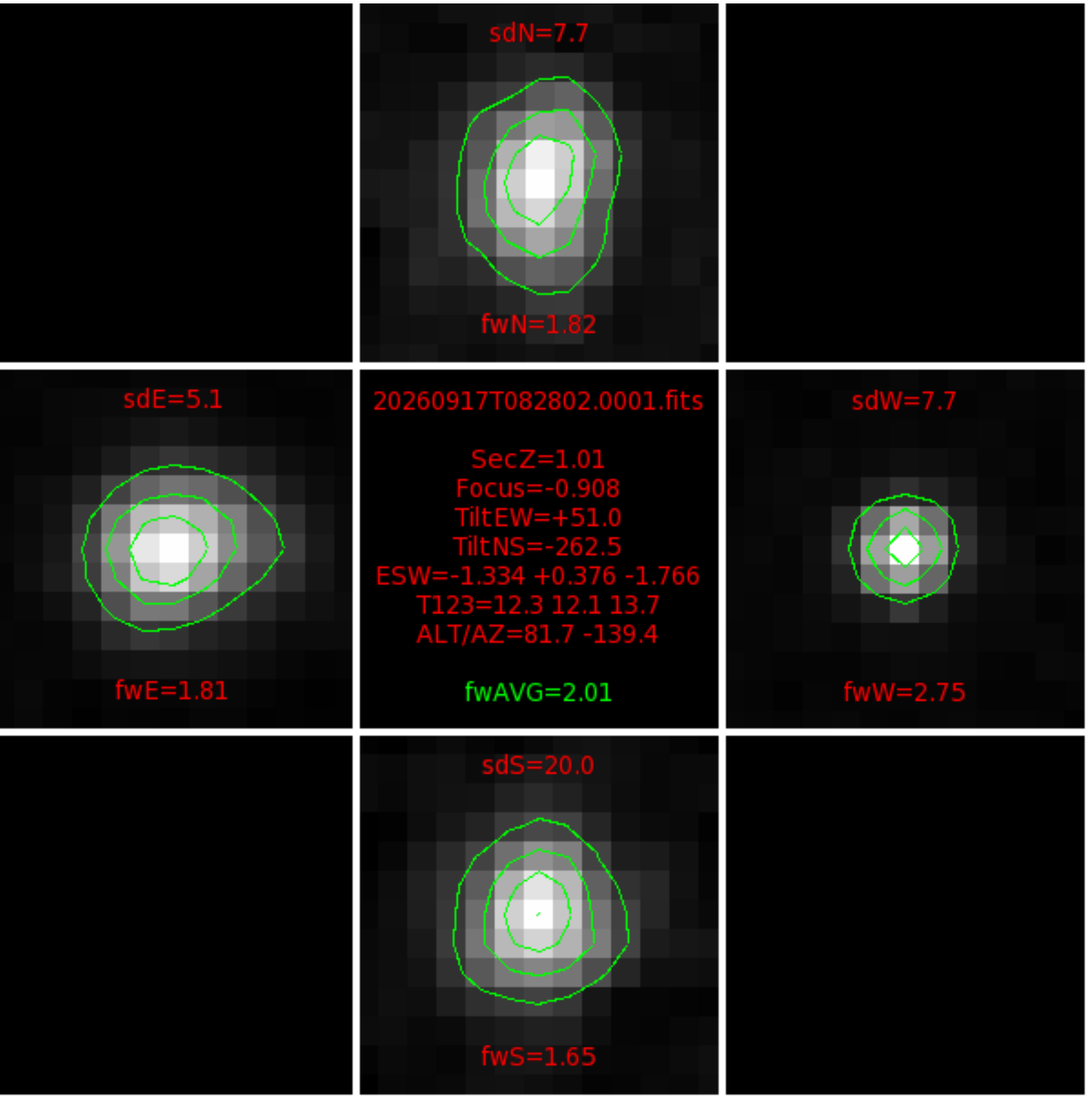
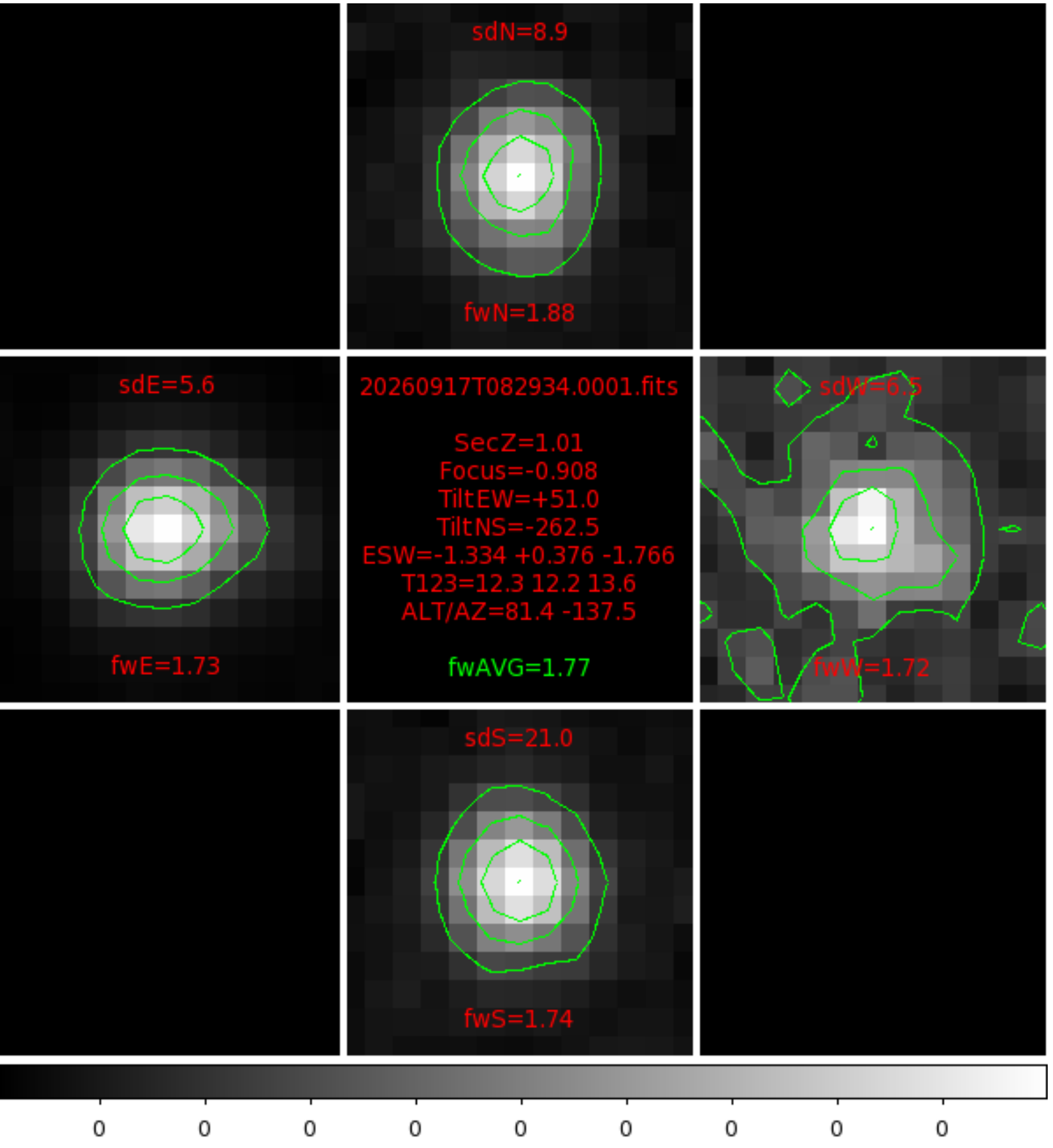
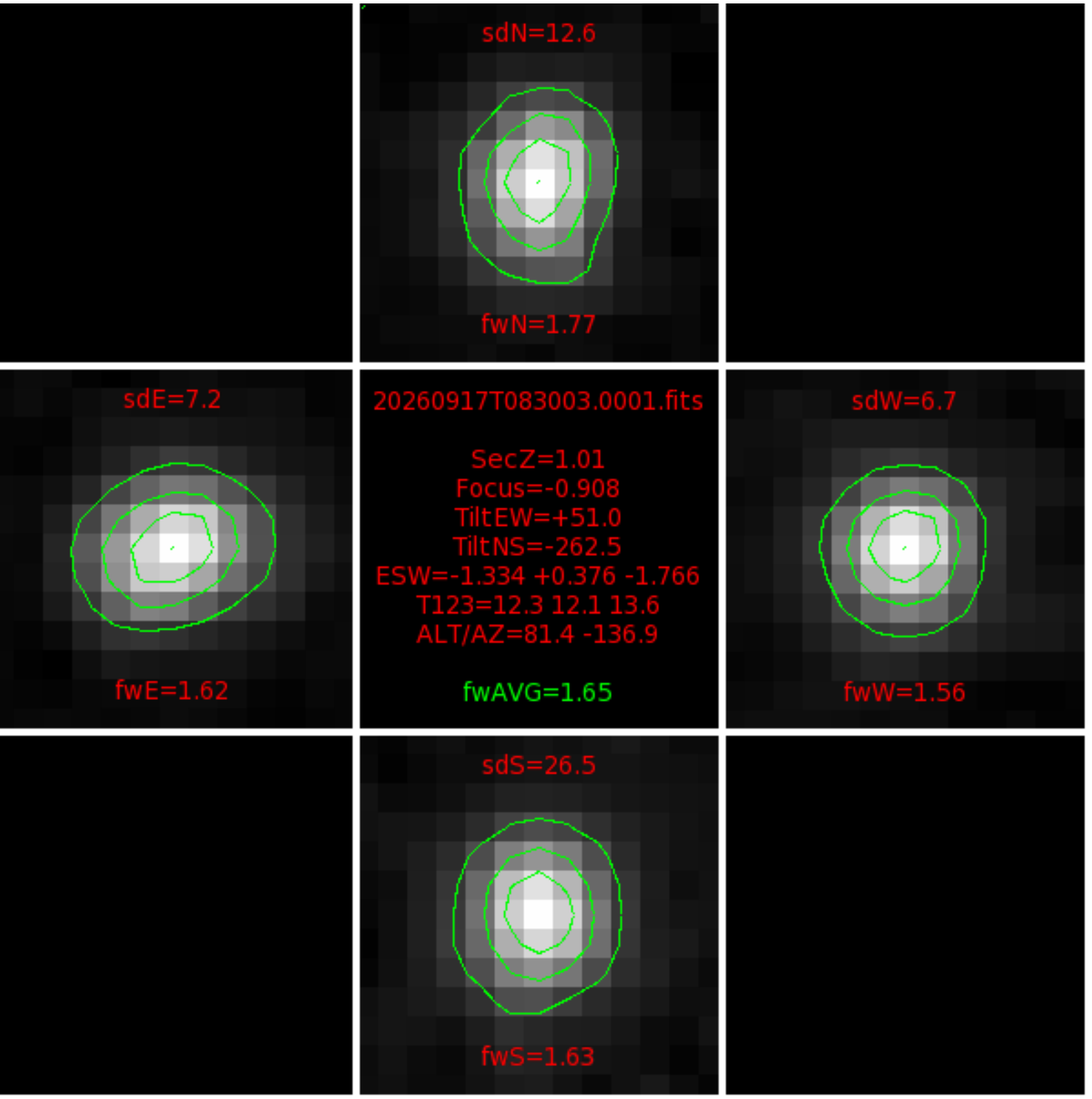
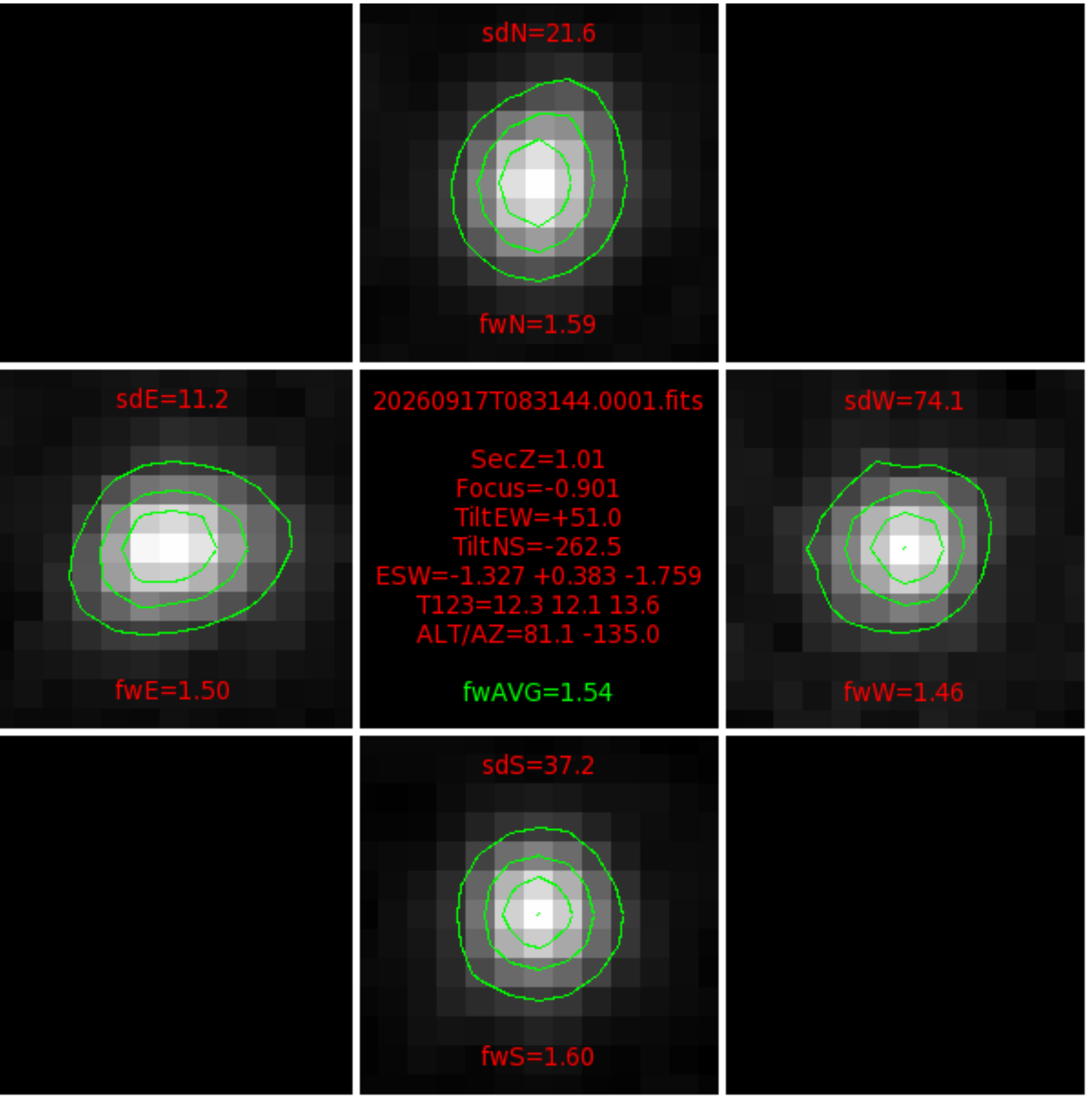

sdN=530.9
fwN=1.68
sdE=52.6
fwE=1.62
20260917T082546.0001.fits
SecZ=1.18
Focus=-0.918
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.344 +0.366 -1.776
T123=12.3 12.0 13.7
ALT/AZ=58.1 -160.1
fwAVG=1.60
sdW=315.5
fwW=1.56
sdS=331.2
fwS=1.52
0 0 0 0 0 0 0 0 0

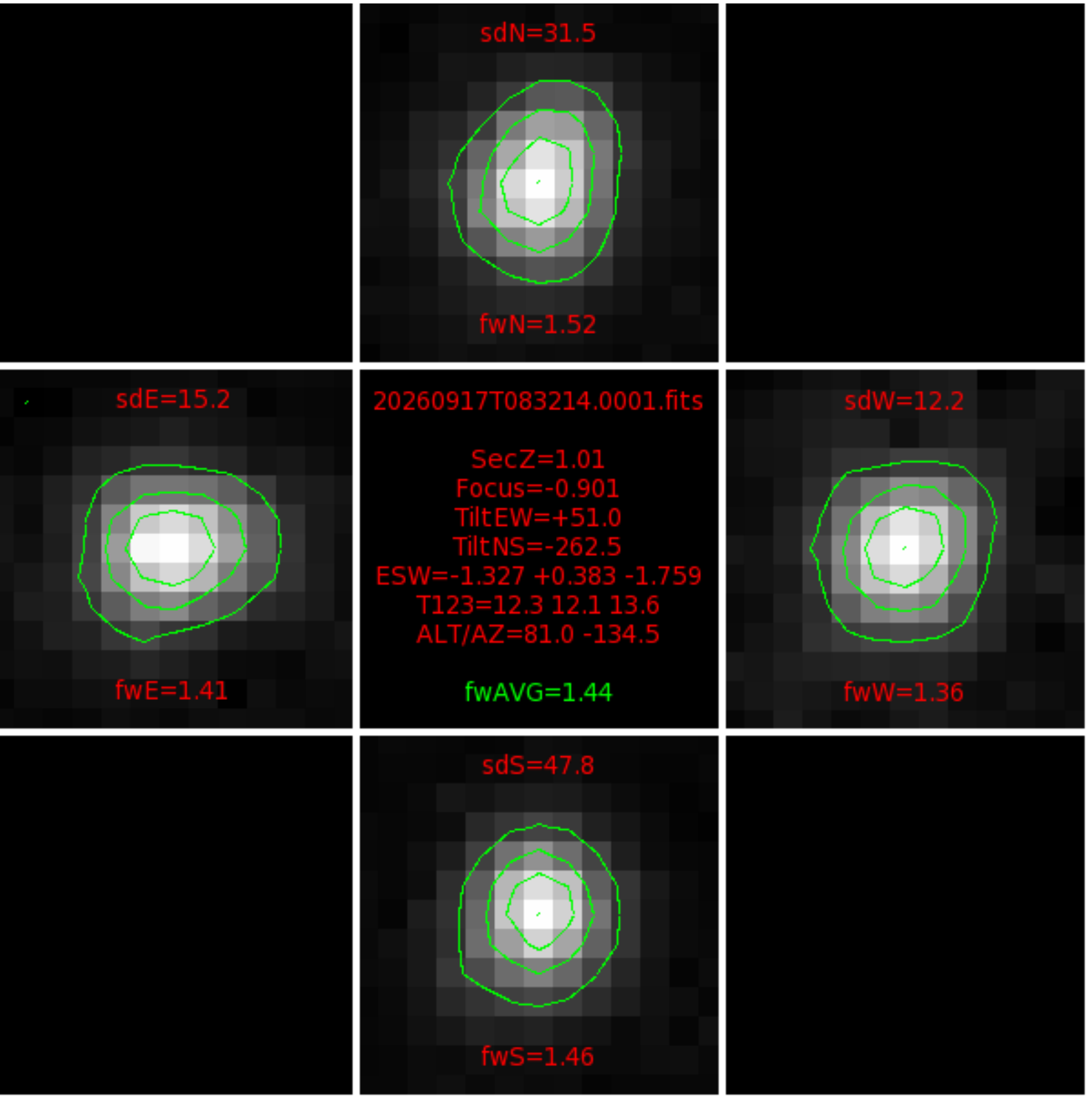

sdN=450.9
fwN=1.71
sdE=27.4
fwE=1.71
20260917T082730.0001.fits
SecZ=1.01
Focus=-0.908
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.334 +0.376 -1.766
T123=12.3 12.1 13.7
ALT/AZ=81.7 -140.0
fwAVG=1.64
sdW=236.4
fwW=1.55
sdS=222.5
fwS=1.57
0 0 0 0 0 0 0 0 0

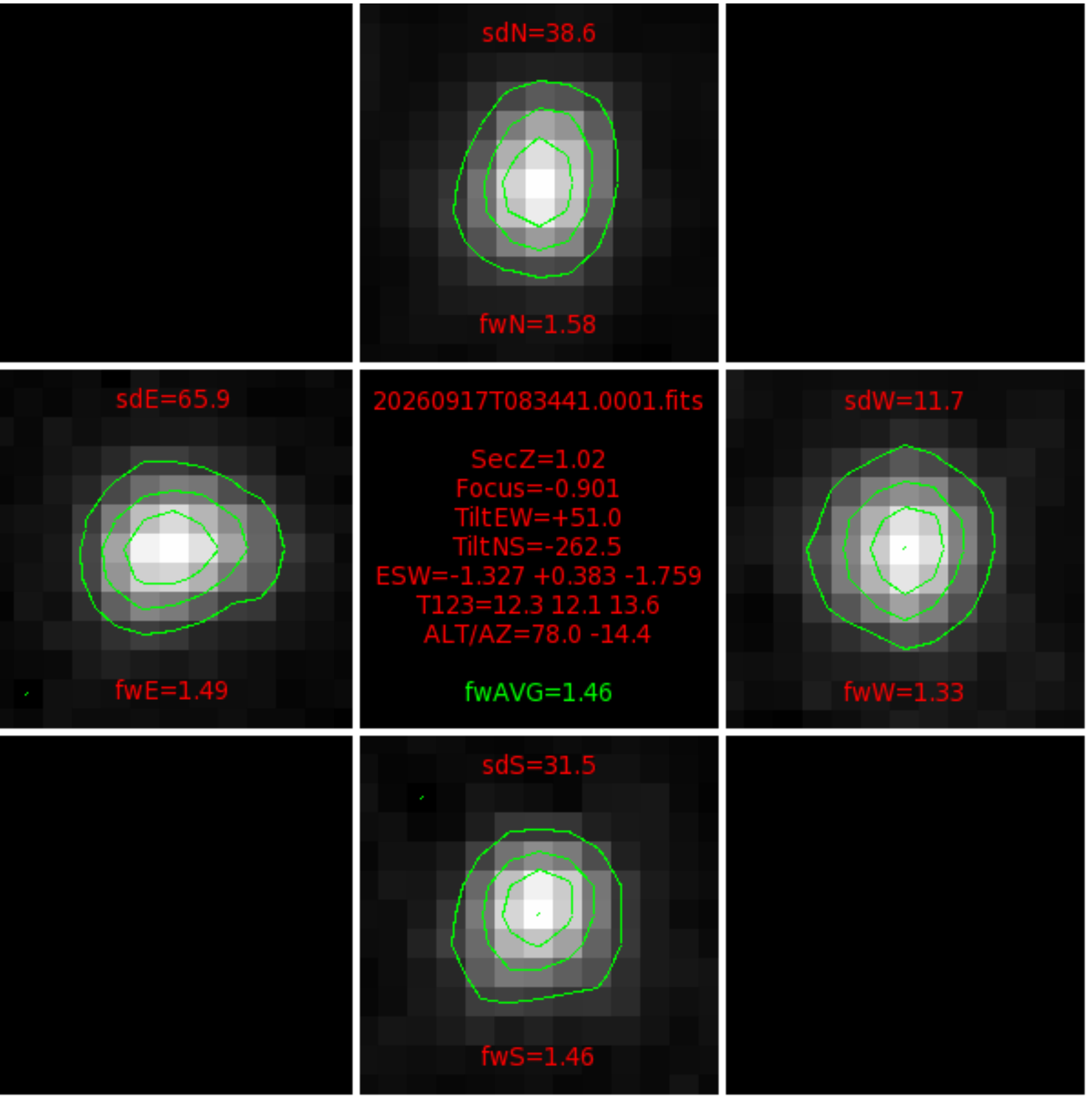

sdN=7.7
fwN=1.82
sdE=5.1
fwE=1.81
20260917T082802.0001.fits
SecZ=1.01
Focus=-0.908
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.334 +0.376 -1.766
T123=12.3 12.1 13.7
ALT/AZ=81.7 -139.4
fwAVG=2.01
sdW=7.7
fwW=2.75
sdS=20.0
fwS=1.65
0 0 0 0 0 0 0 0 0

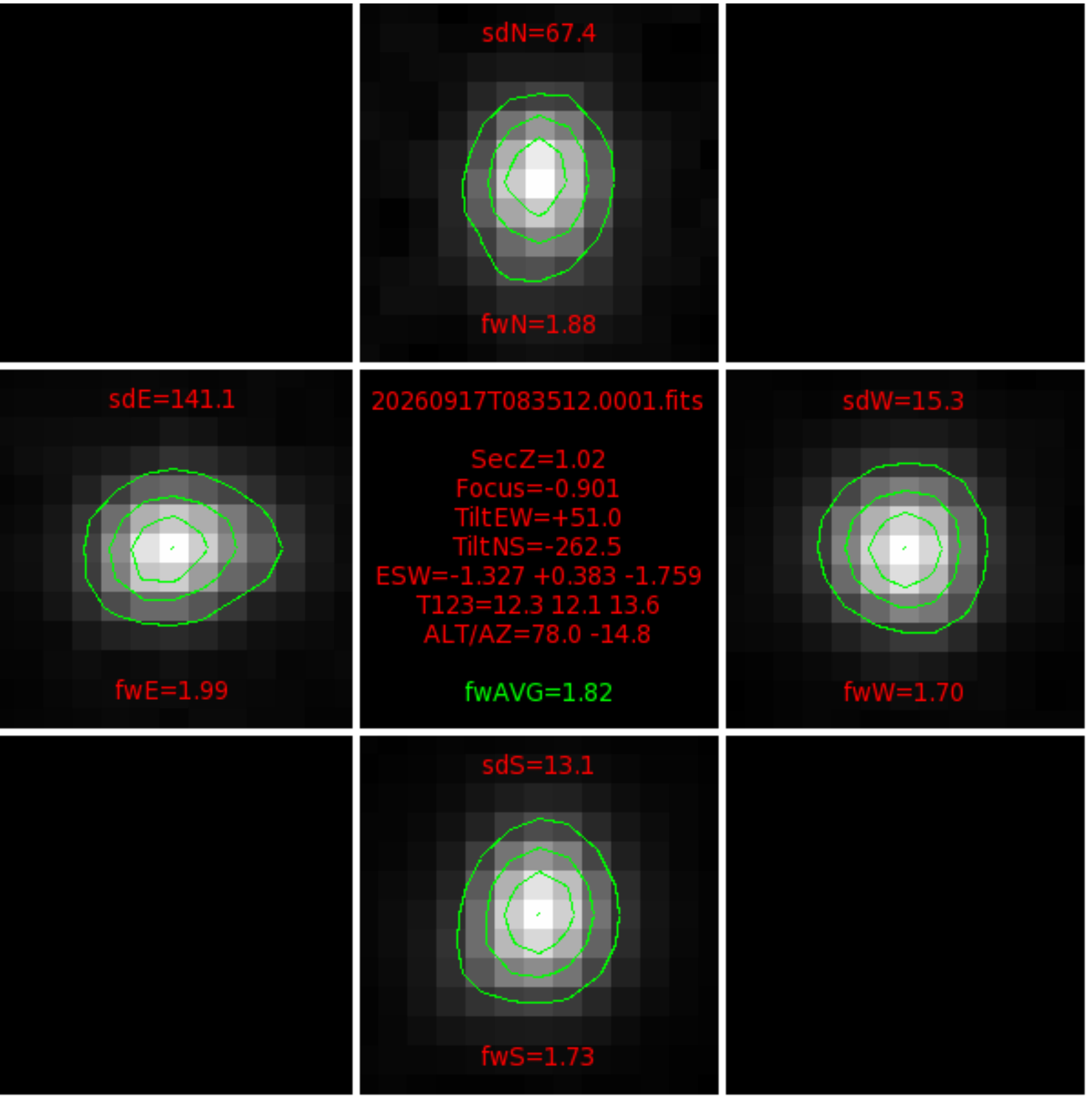

sdN=8.9
fwN=1.88
sdE=5.6
fwE=1.73
20260917T082934.0001.fits
SecZ=1.01
Focus=-0.908
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.334 +0.376 -1.766
T123=12.3 12.2 13.6
ALT/AZ=81.4 -137.5
fwAVG=1.77
sdW=6.5
fwW=1.72
sdS=21.0
fwS=1.74
0 0 0 0 0 0 0 0 0

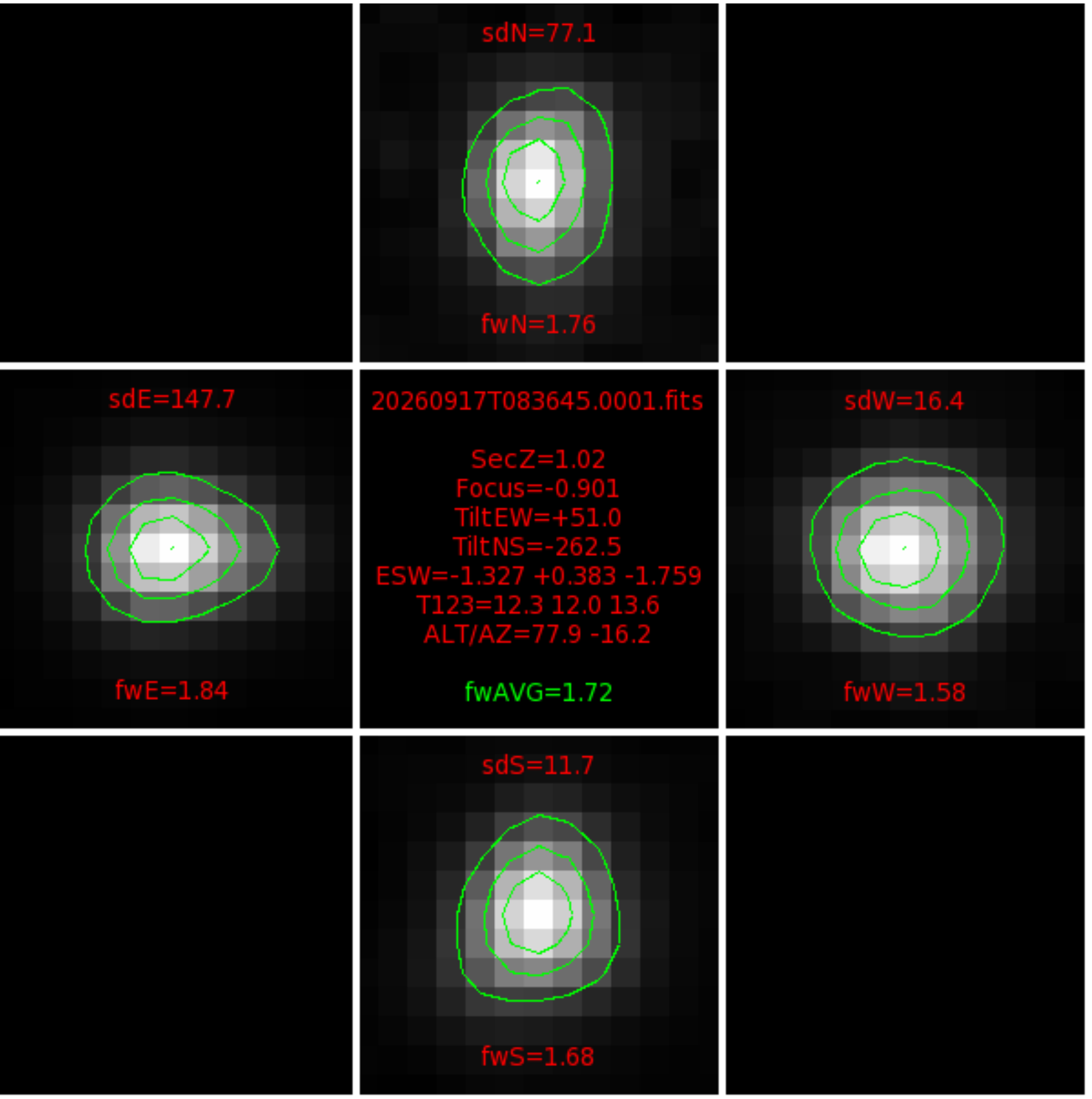

sdN=12.6
fwN=1.77
sdE=7.2
fwE=1.62
20260917T083003.0001.fits
SecZ=1.01
Focus=-0.908
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.334 +0.376 -1.766
T123=12.3 12.1 13.6
ALT/AZ=81.4 -136.9
fwAVG=1.65
sdW=6.7
fwW=1.56
sdS=26.5
fwS=1.63
0 0 0 0 0 0 0 0 0

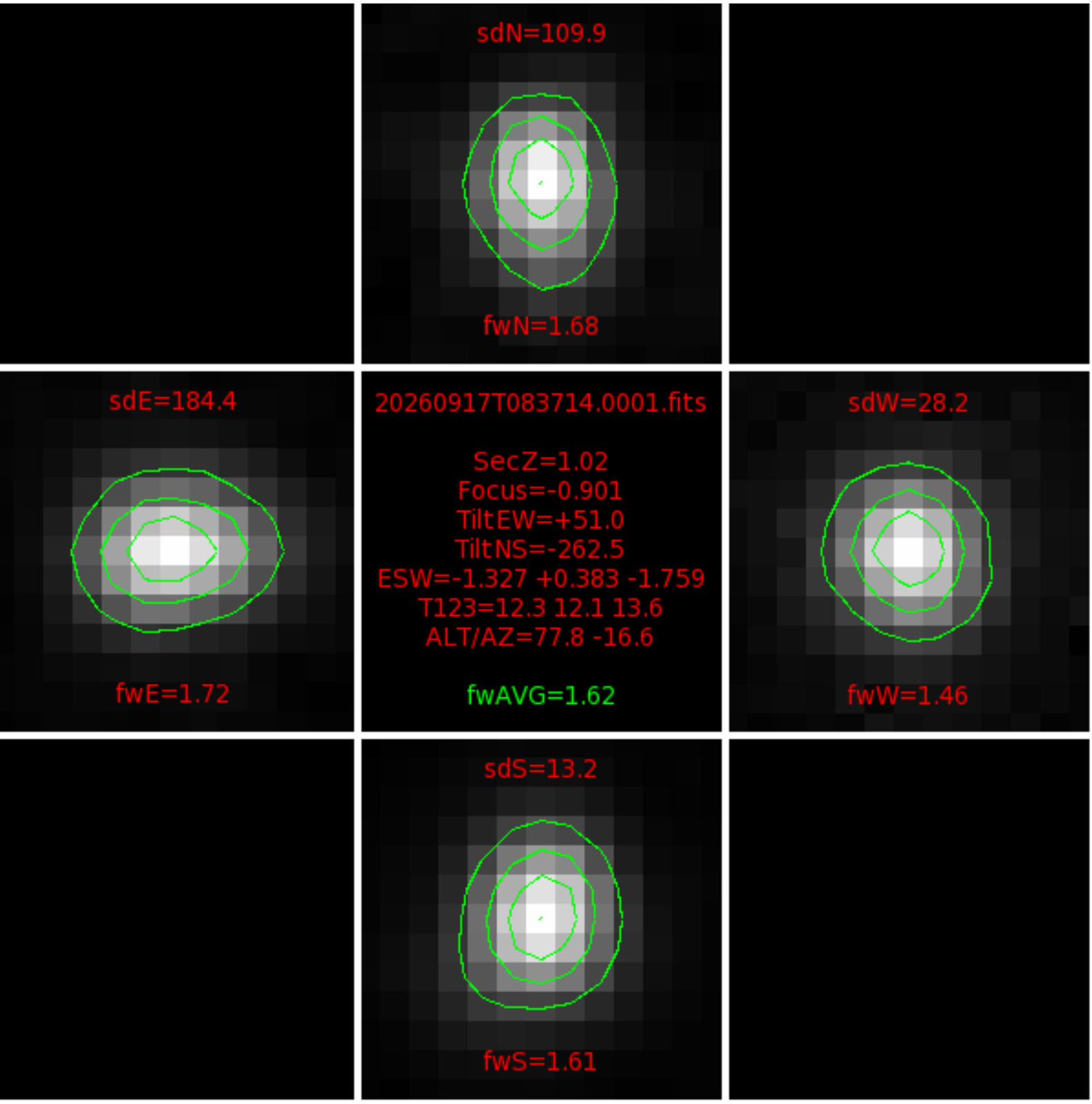

sdN=21.6
fwN=1.59
sdE=11.2
fwE=1.50
20260917T083144.0001.fits
SecZ=1.01
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=12.3 12.1 13.6
ALT/AZ=81.1 -135.0
fwAVG=1.54
sdW=74.1
fwW=1.46
sdS=37.2
fwS=1.60
0 0 0 0 0 0 0 0 0

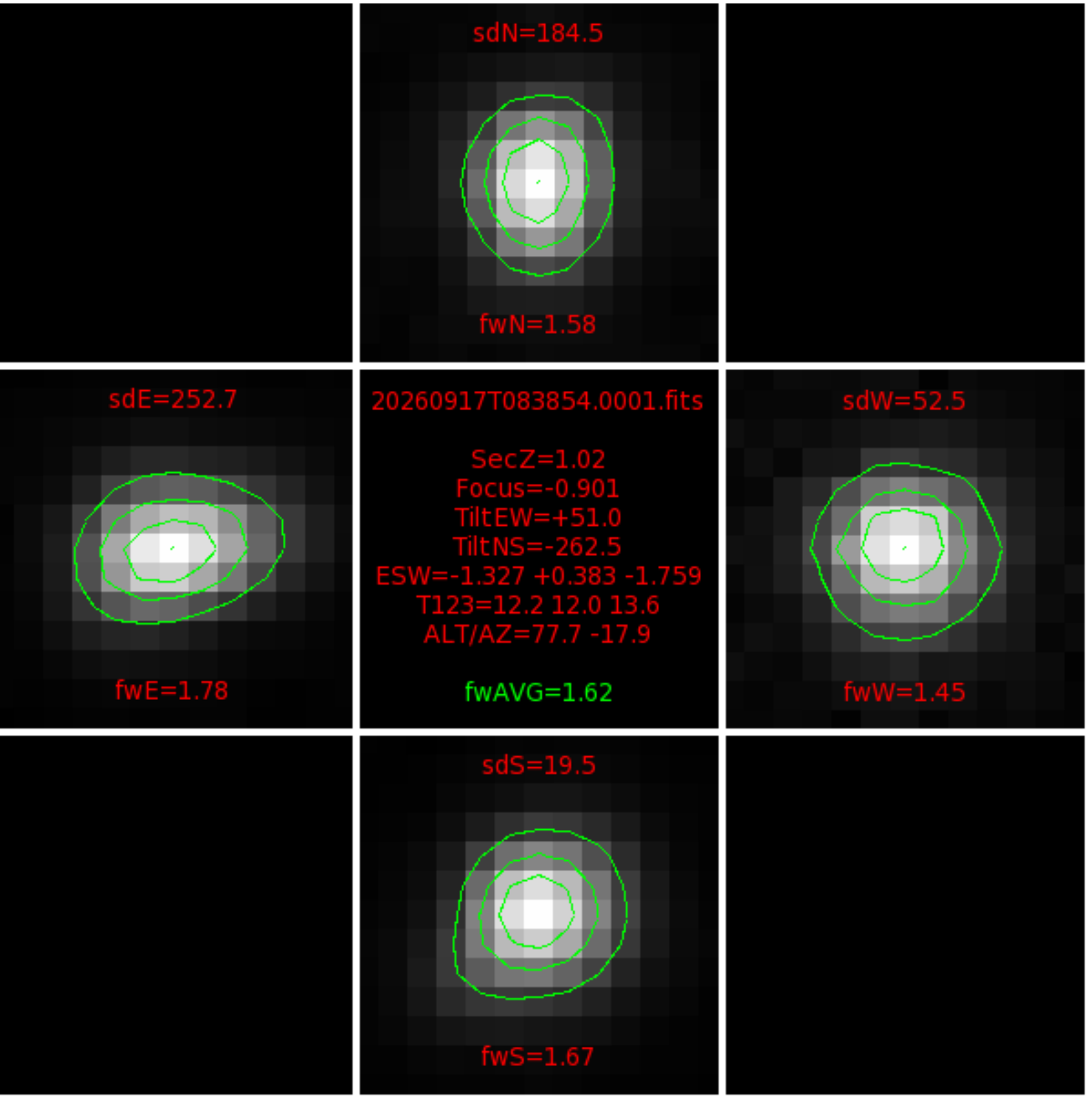

sdN=31.5
fwN=1.52
sdE=15.2
fwE=1.41
20260917T083214.0001.fits
SecZ=1.01
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=12.3 12.1 13.6
ALT/AZ=81.0 -134.5
fwAVG=1.44
sdW=12.2
fwW=1.36
sdS=47.8
fwS=1.46
0 0 0 0 0 0 0 0 0

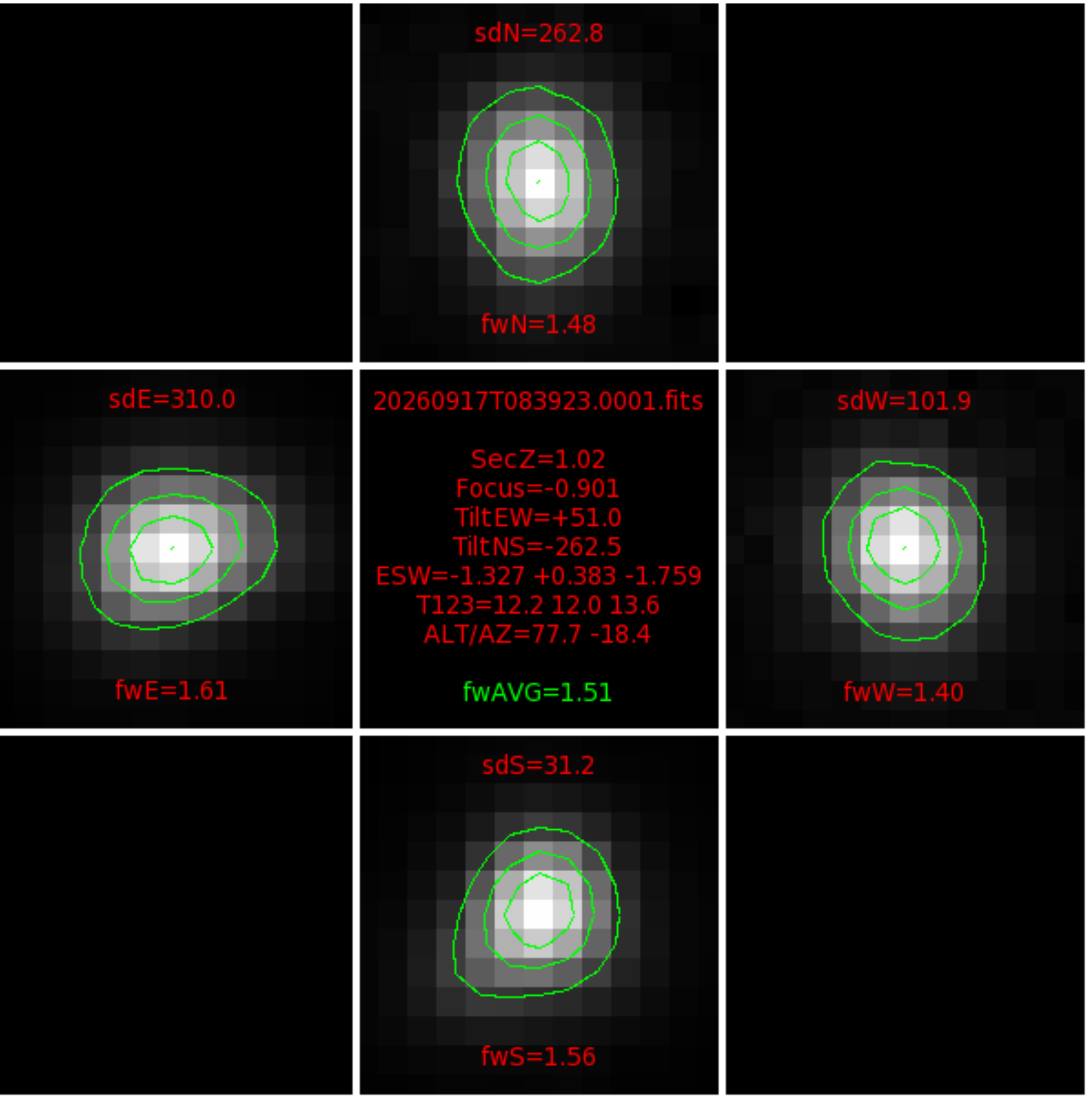

sdN=38.6
fwN=1.58
sdE=65.9
fwE=1.49
20260917T083441.0001.fits
SecZ=1.02
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=12.3 12.1 13.6
ALT/AZ=78.0 -14.4
fwAVG=1.46
sdW=11.7
fwW=1.33
sdS=31.5
fwS=1.46
0 0 0 0 0 0 0 0 0

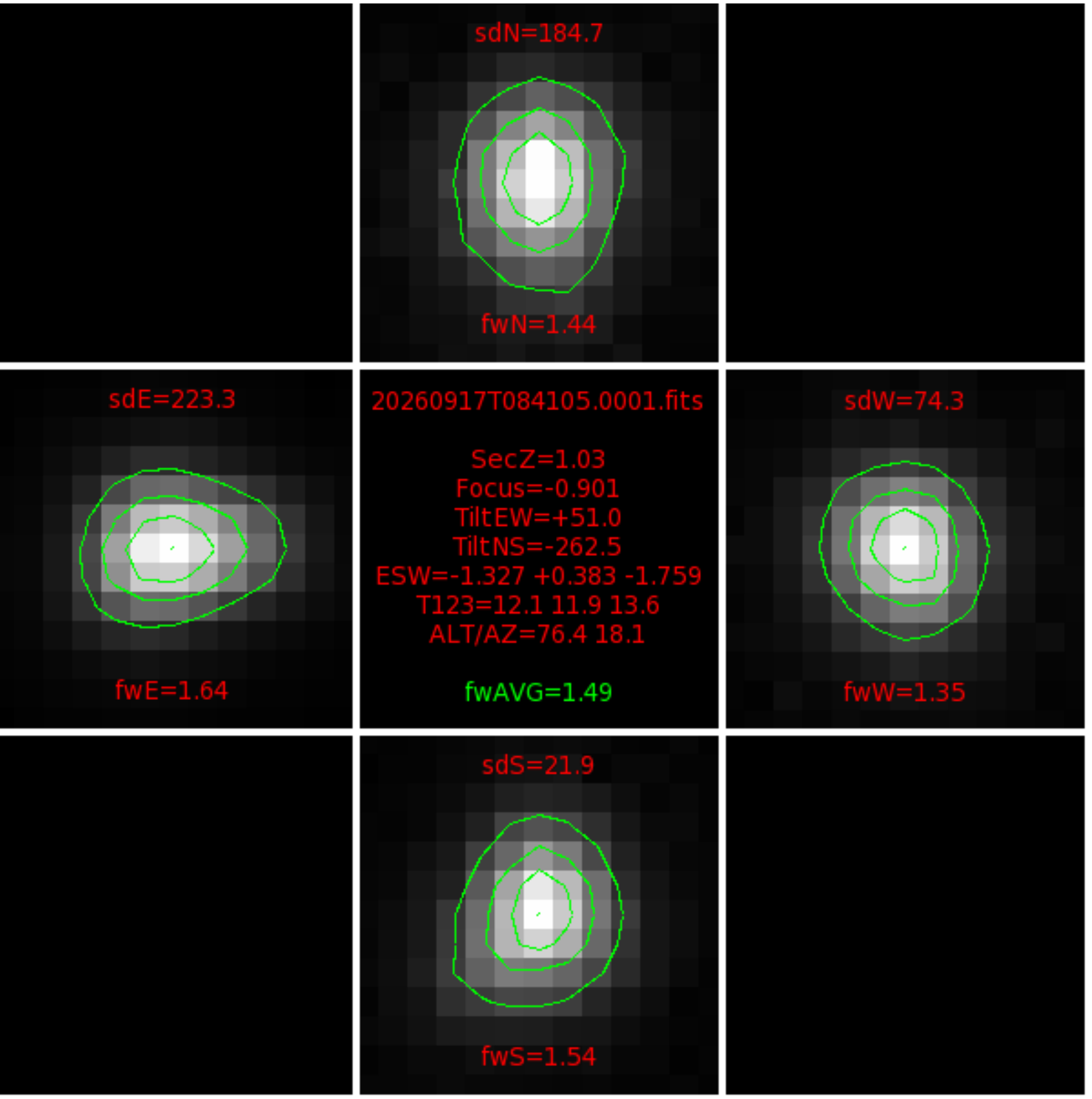

sdN=67.4
fwN=1.88
sdE=141.1
fwE=1.99
20260917T083512.0001.fits
SecZ=1.02
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=12.3 12.1 13.6
ALT/AZ=78.0 -14.8
fwAVG=1.82
sdW=15.3
fwW=1.70
sdS=13.1
fwS=1.73
0 0 0 0 0 0 0 0 0

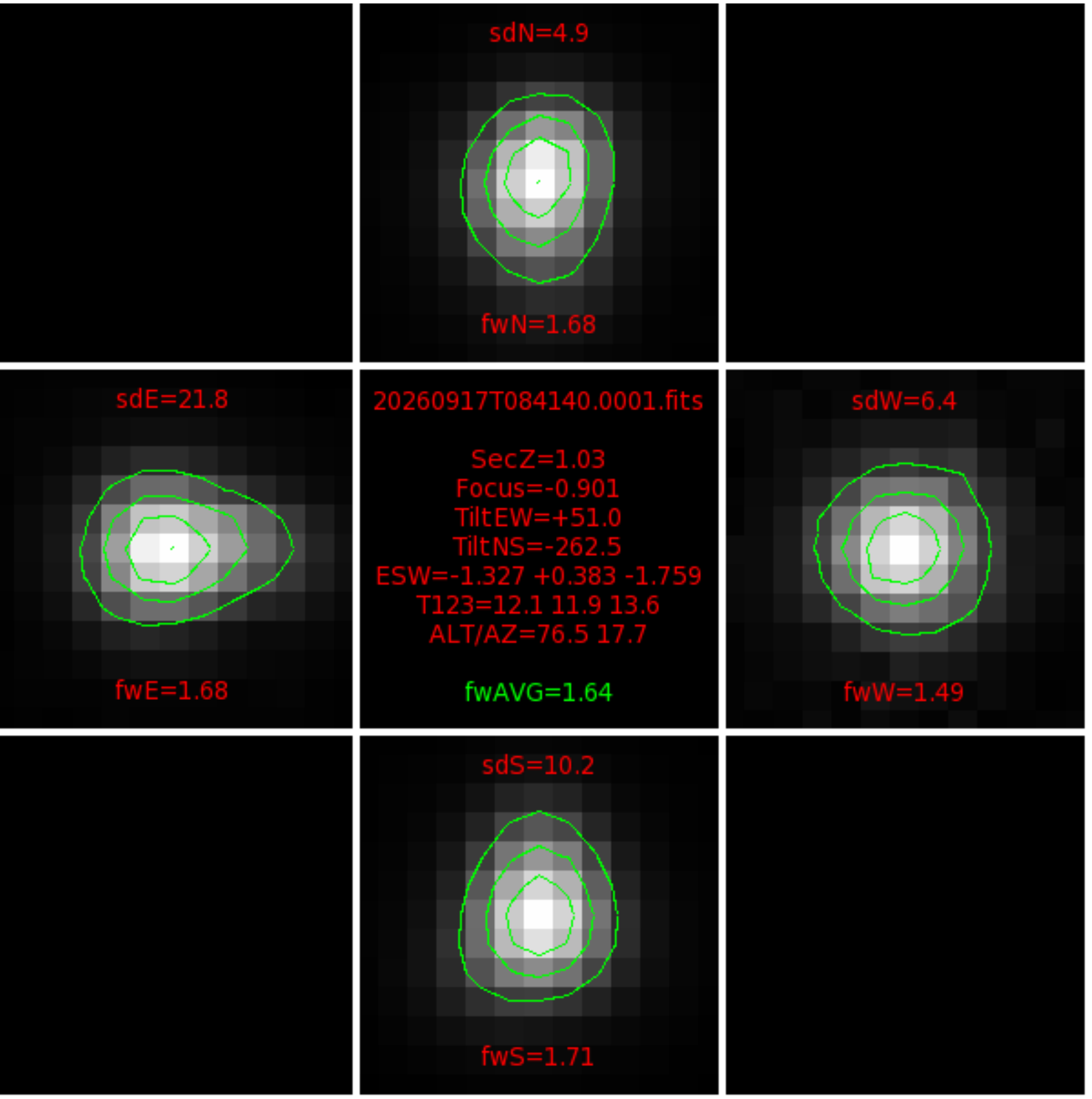

sdN=77.1
fwN=1.76
sdE=147.7
fwE=1.84
20260917T083645.0001.fits
SecZ=1.02
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=12.3 12.0 13.6
ALT/AZ=77.9 -16.2
fwAVG=1.72
sdW=16.4
fwW=1.58
sdS=11.7
fwS=1.68
0 0 0 0 0 0 0 0 0


sdN=109.9
fwN=1.68
sdE=184.4
fwE=1.72
20260917T083714.0001.fits
SecZ=1.02
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=12.3 12.1 13.6
ALT/AZ=77.8 -16.6
fwAVG=1.62
sdW=28.2
fwW=1.46
sdS=13.2
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=184.5
fwN=1.58
sdE=252.7
fwE=1.78
20260917T083854.0001.fits
SecZ=1.02
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=12.2 12.0 13.6
ALT/AZ=77.7 -17.9
fwAVG=1.62
sdW=52.5
fwW=1.45
sdS=19.5
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=262.8
fwN=1.48
sdE=310.0
fwE=1.61
20260917T083923.0001.fits
SecZ=1.02
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=12.2 12.0 13.6
ALT/AZ=77.7 -18.4
fwAVG=1.51
sdW=101.9
fwW=1.40
sdS=31.2
fwS=1.56
0 0 0 0 0 0 0 0 0


sdN=184.7
fwN=1.44
sdE=223.3
fwE=1.64
20260917T084105.0001.fits
SecZ=1.03
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=12.1 11.9 13.6
ALT/AZ=76.4 18.1
fwAVG=1.49
sdW=74.3
fwW=1.35
sdS=21.9
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=4.9
fwN=1.68
sdE=21.8
fwE=1.68
20260917T084140.0001.fits
SecZ=1.03
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=12.1 11.9 13.6
ALT/AZ=76.5 17.7
fwAVG=1.64
sdW=6.4
fwW=1.49
sdS=10.2
fwS=1.71
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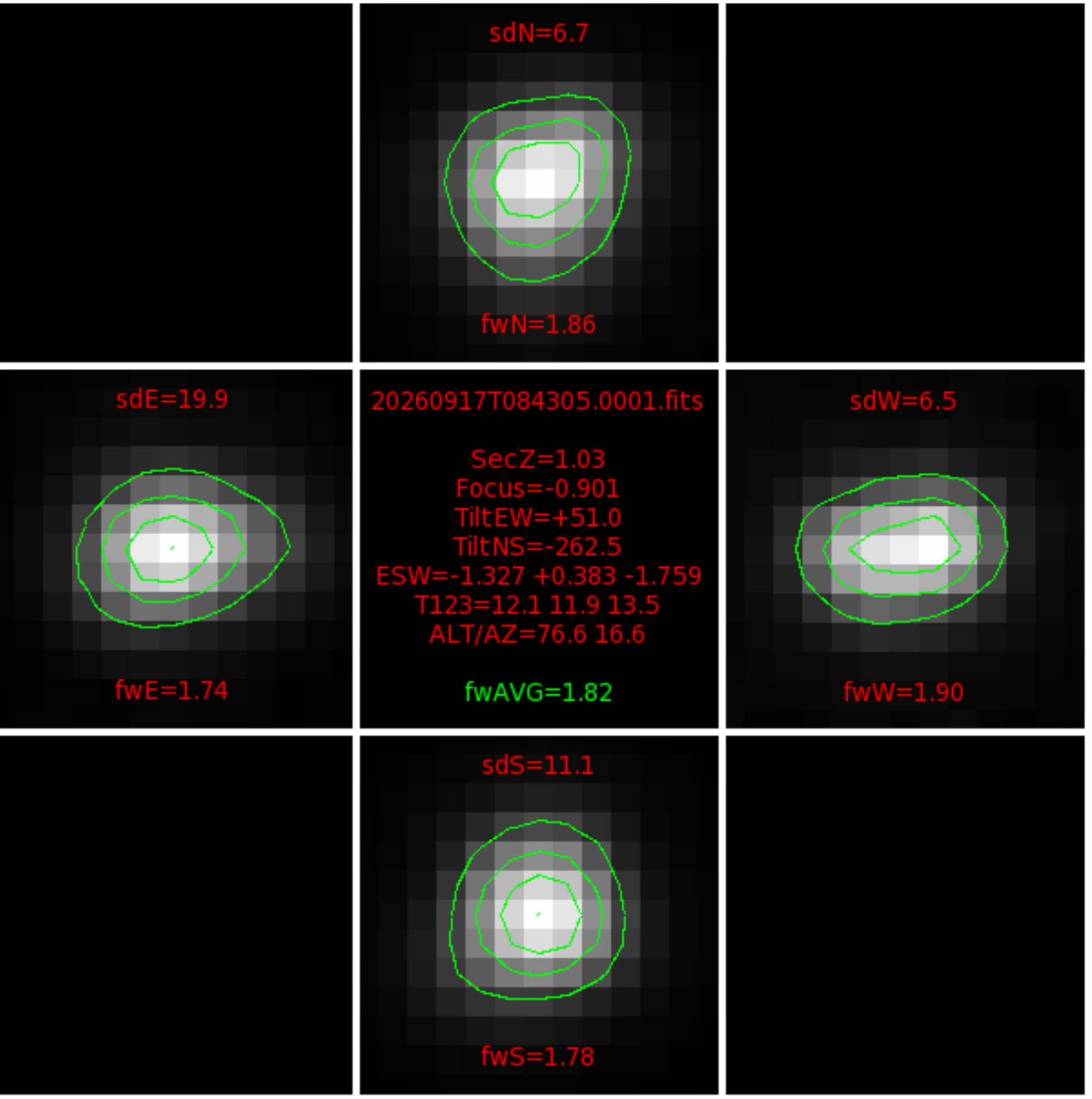
sdN=6.7
fwN=1.86
sdE=19.9
fwE=1.74
20260917T084305.0001.fits
SecZ=1.03
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=12.1 11.9 13.5
ALT/AZ=76.6 16.6
fwAVG=1.82
sdW=6.5
fwW=1.90
sdS=11.1
fwS=1.78
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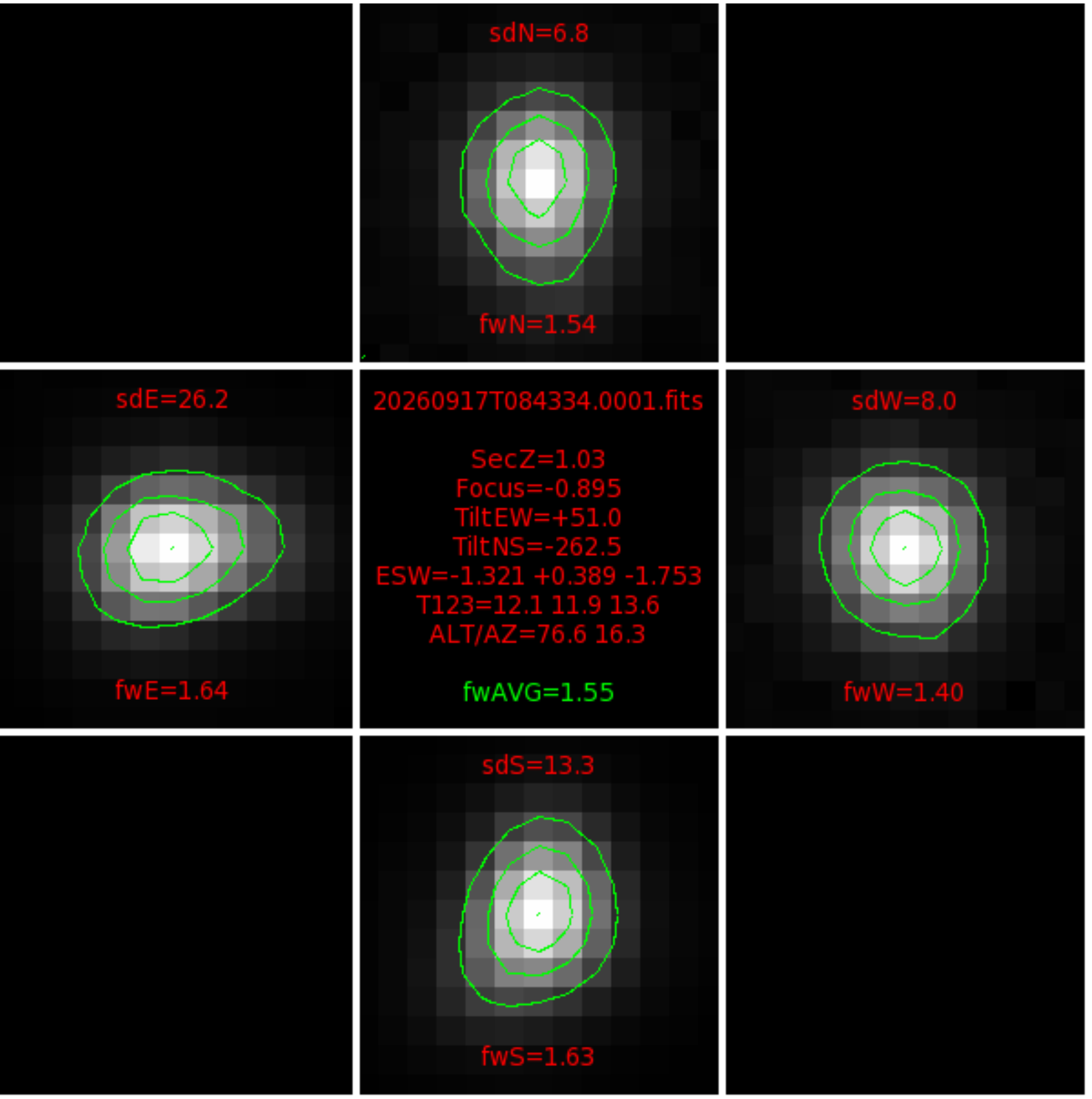
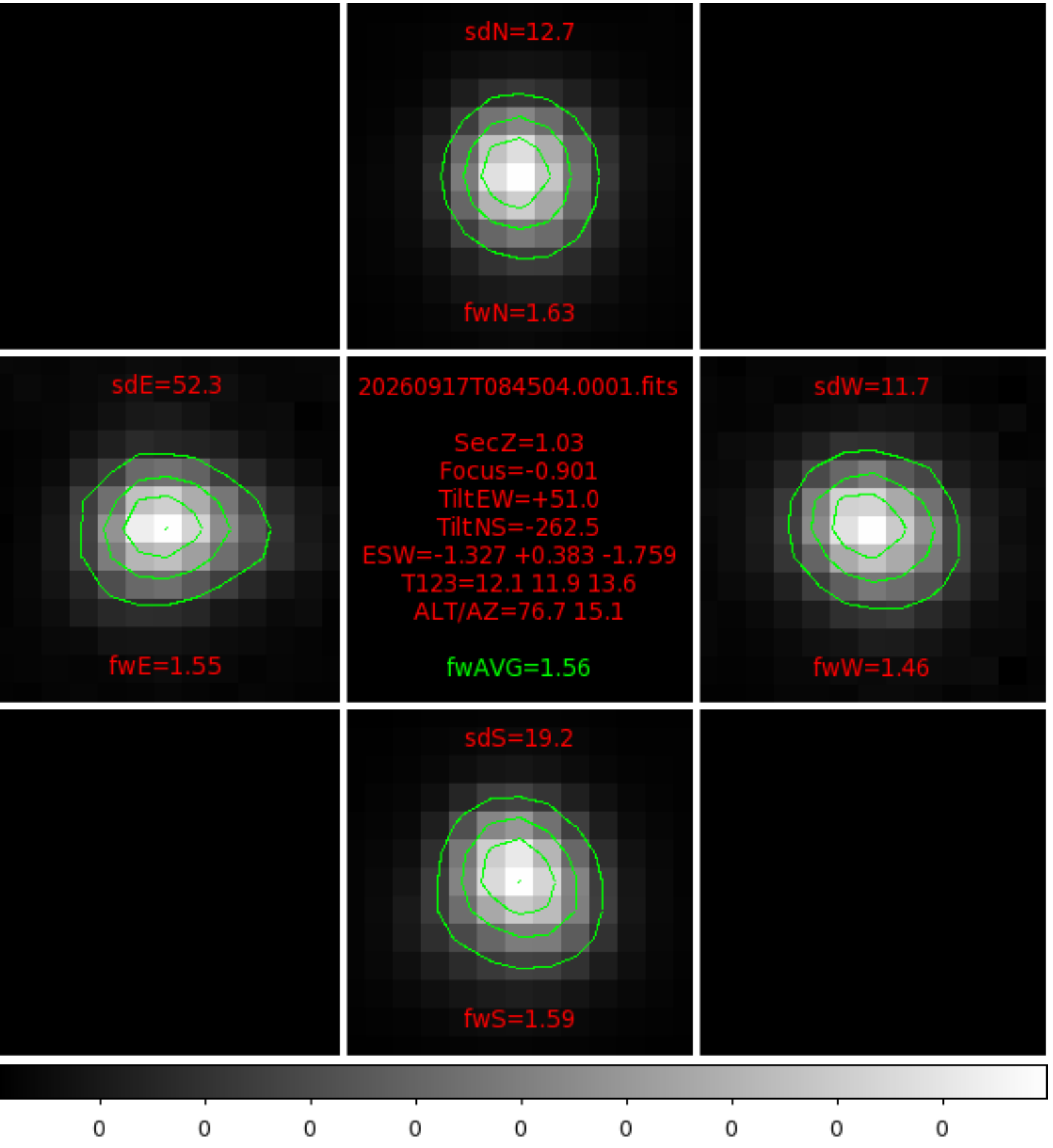

sdN=6.8
fwN=1.54
sdE=26.2
fwE=1.64
20260917T084334.0001.fits
SecZ=1.03
Focus=-0.895
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.321 +0.389 -1.753
T123=12.1 11.9 13.6
ALT/AZ=76.6 16.3
fwAVG=1.55
sdW=8.0
fwW=1.40
sdS=13.3
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=12.7
fwN=1.63
sdE=52.3
fwE=1.55
20260917T084504.0001.fits
SecZ=1.03
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=12.1 11.9 13.6
ALT/AZ=76.7 15.1
fwAVG=1.56
sdW=11.7
fwW=1.46
sdS=19.2
fwS=1.59
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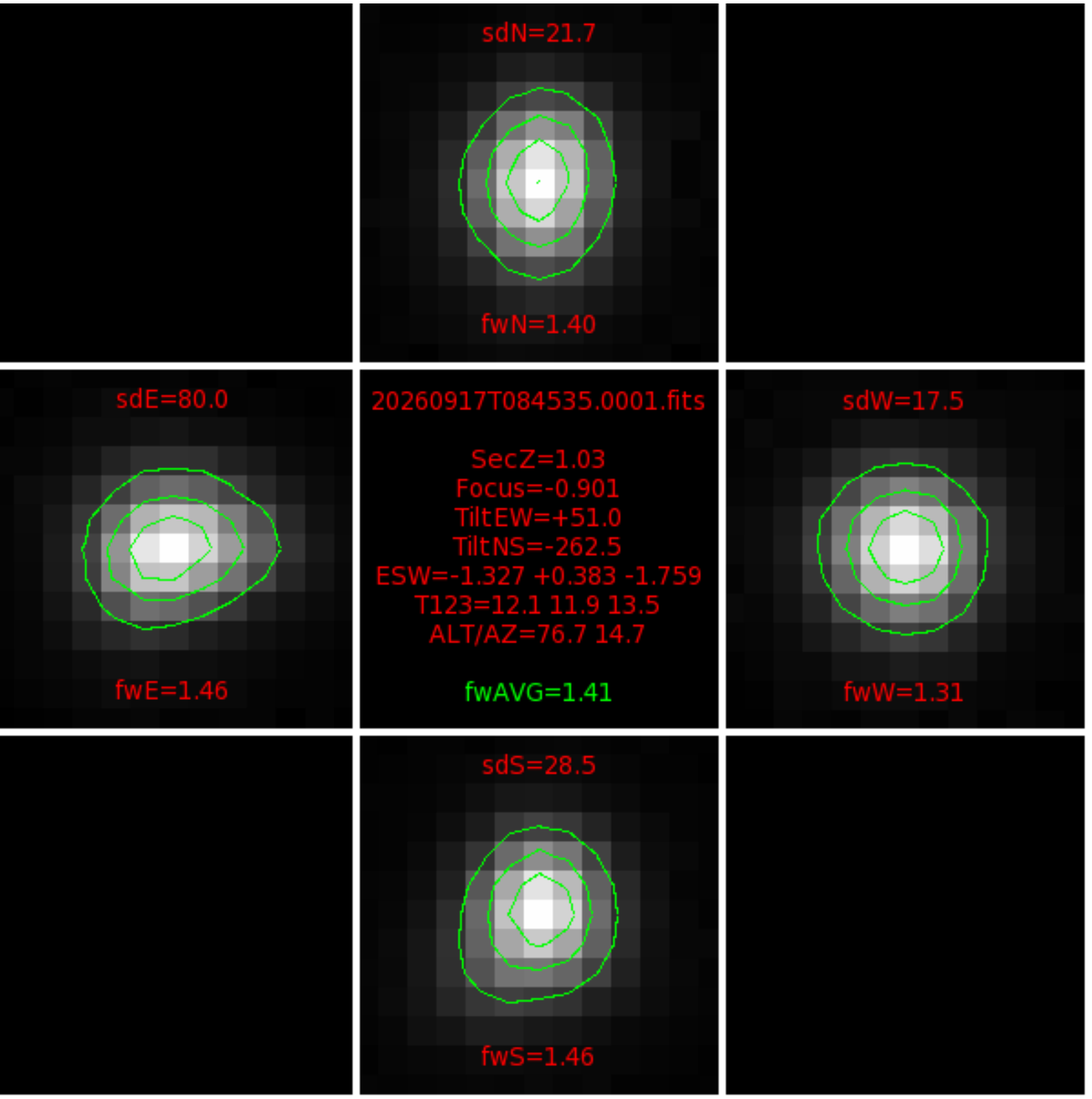
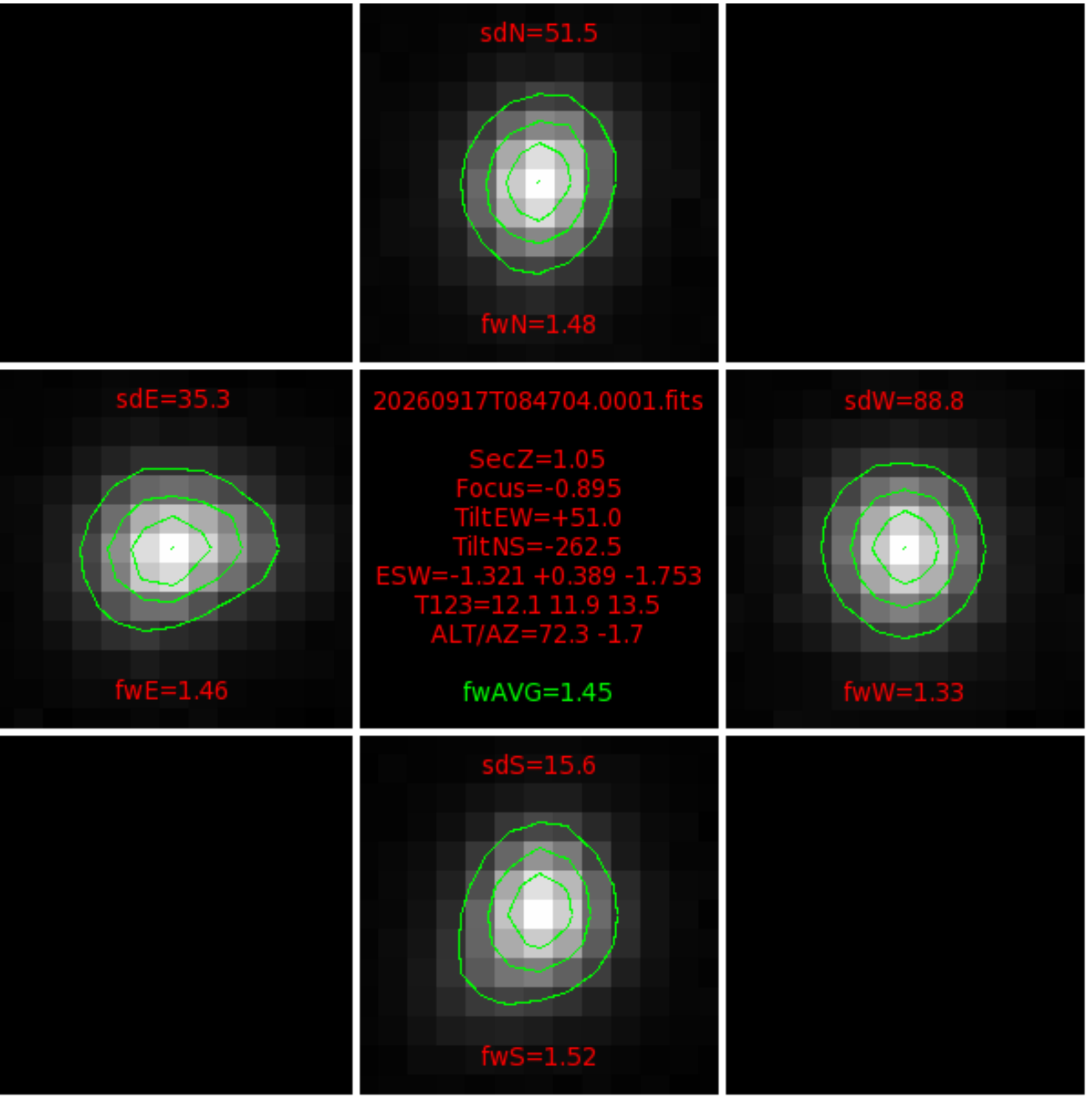
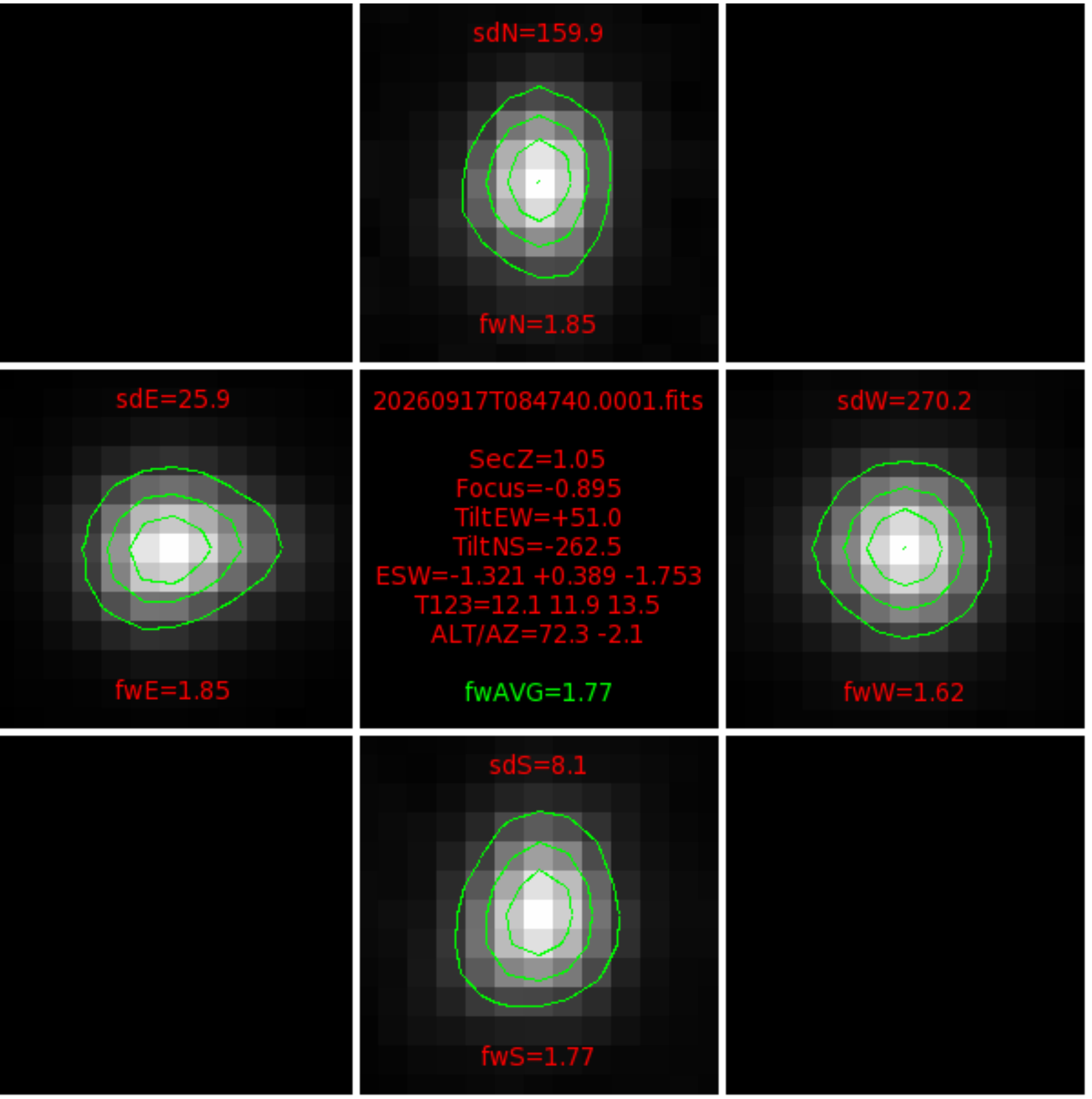
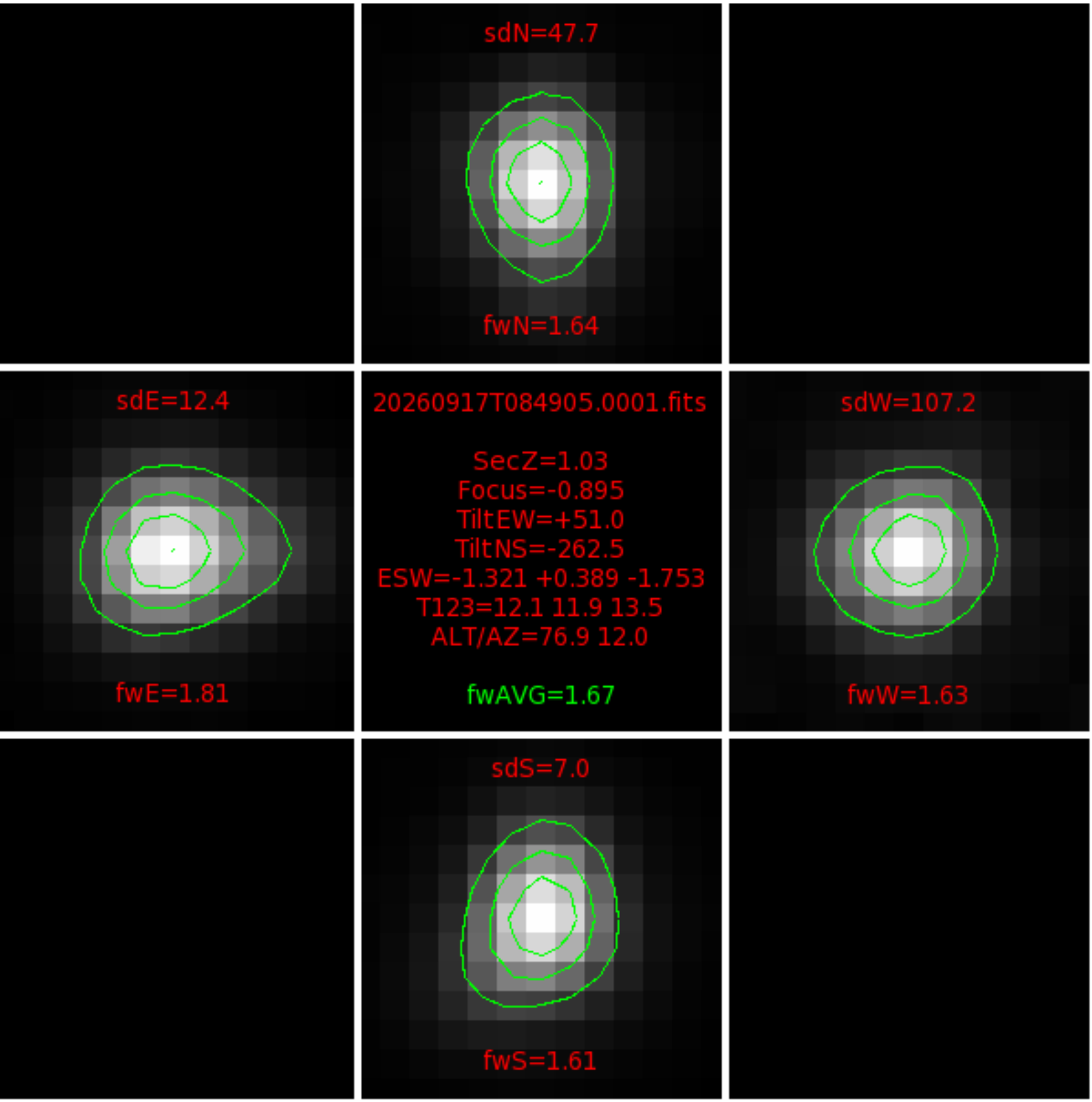
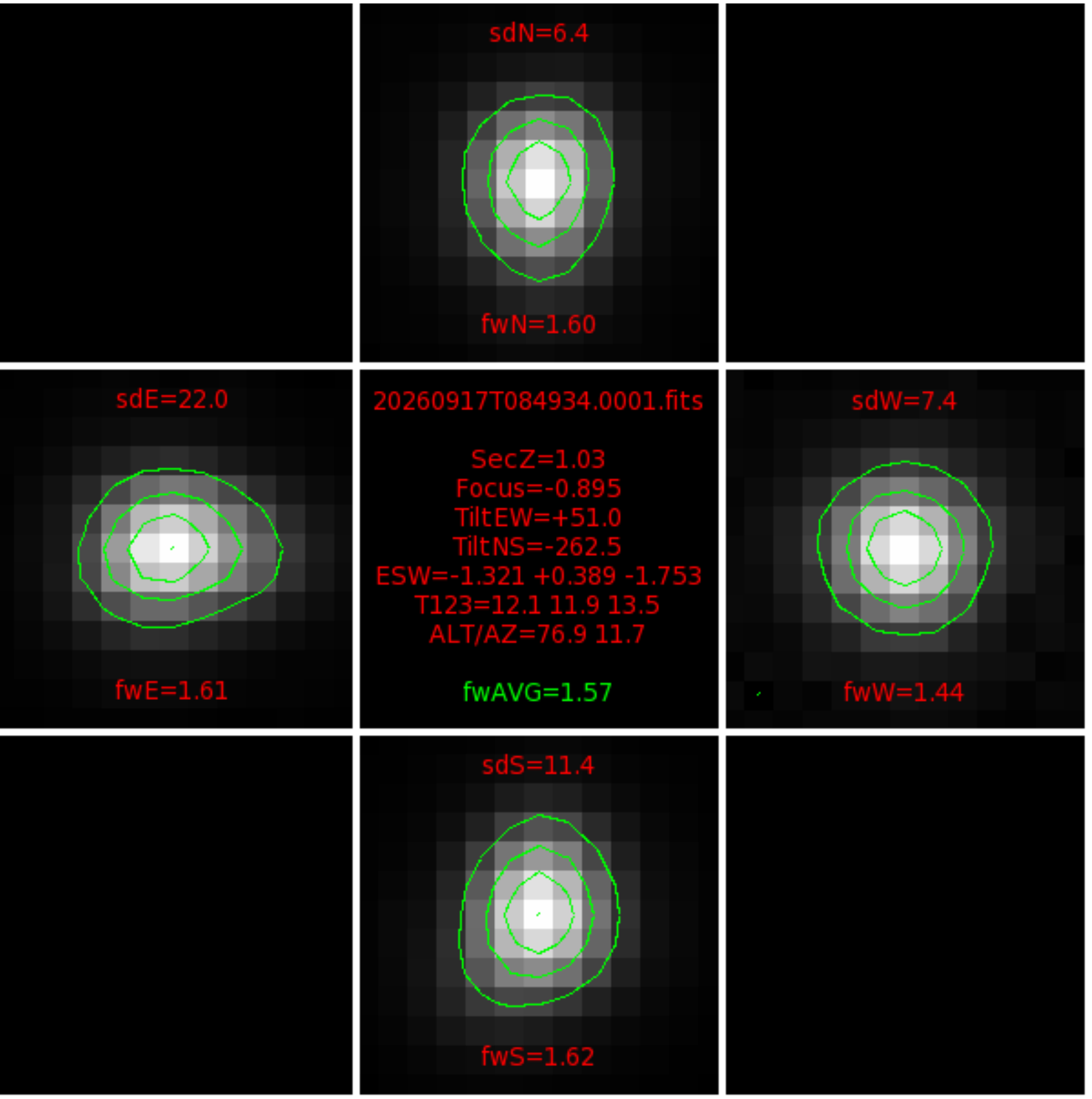
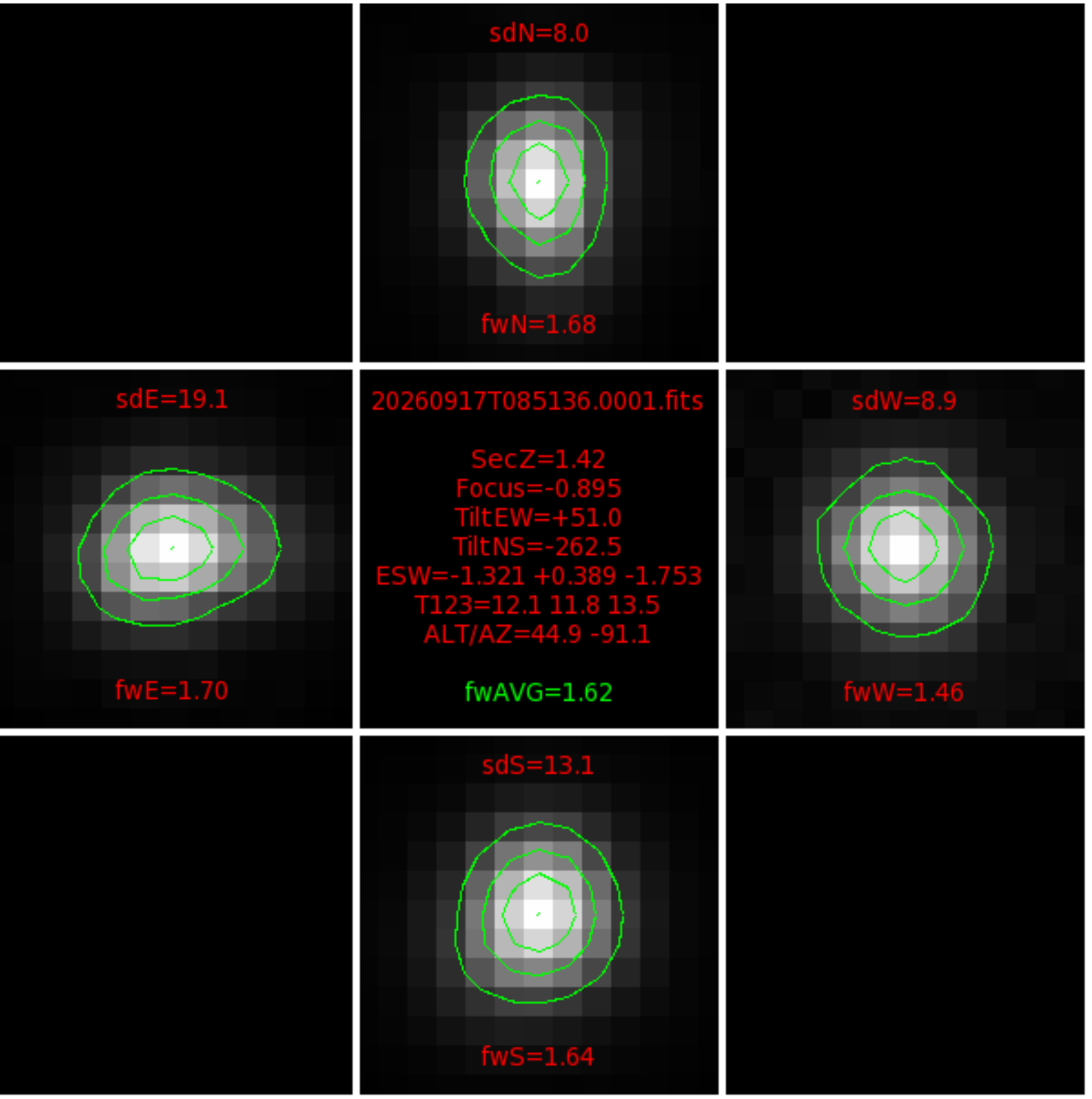

sdN=21.7
fwN=1.40
sdE=80.0
fwE=1.46
20260917T084535.0001.fits
SecZ=1.03
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=12.1 11.9 13.5
ALT/AZ=76.7 14.7
fwAVG=1.41
sdW=17.5
fwW=1.31
sdS=28.5
fwS=1.46
0 0 0 0 0 0 0 0 0


sdN=51.5
fwN=1.48
sdE=35.3
fwE=1.46
20260917T084704.0001.fits
SecZ=1.05
Focus=-0.895
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.321 +0.389 -1.753
T123=12.1 11.9 13.5
ALT/AZ=72.3 -1.7
fwAVG=1.45
sdW=88.8
fwW=1.33
sdS=15.6
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=159.9
fwN=1.85
sdE=25.9
fwE=1.85
20260917T084740.0001.fits
SecZ=1.05
Focus=-0.895
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.321 +0.389 -1.753
T123=12.1 11.9 13.5
ALT/AZ=72.3 -2.1
fwAVG=1.77
sdW=270.2
fwW=1.62
sdS=8.1
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=47.7
fwN=1.64
sdE=12.4
fwE=1.81
20260917T084905.0001.fits
SecZ=1.03
Focus=-0.895
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.321 +0.389 -1.753
T123=12.1 11.9 13.5
ALT/AZ=76.9 12.0
fwAVG=1.67
sdW=107.2
fwW=1.63
sdS=7.0
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=6.4
fwN=1.60
sdE=22.0
fwE=1.61
20260917T084934.0001.fits
SecZ=1.03
Focus=-0.895
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.321 +0.389 -1.753
T123=12.1 11.9 13.5
ALT/AZ=76.9 11.7
fwAVG=1.57
sdW=7.4
fwW=1.44
sdS=11.4
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=8.0
fwN=1.68
sdE=19.1
fwE=1.70
20260917T085136.0001.fits
SecZ=1.42
Focus=-0.895
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.321 +0.389 -1.753
T123=12.1 11.8 13.5
ALT/AZ=44.9 -91.1
fwAVG=1.62
sdW=8.9
fwW=1.46
sdS=13.1
fwS=1.64
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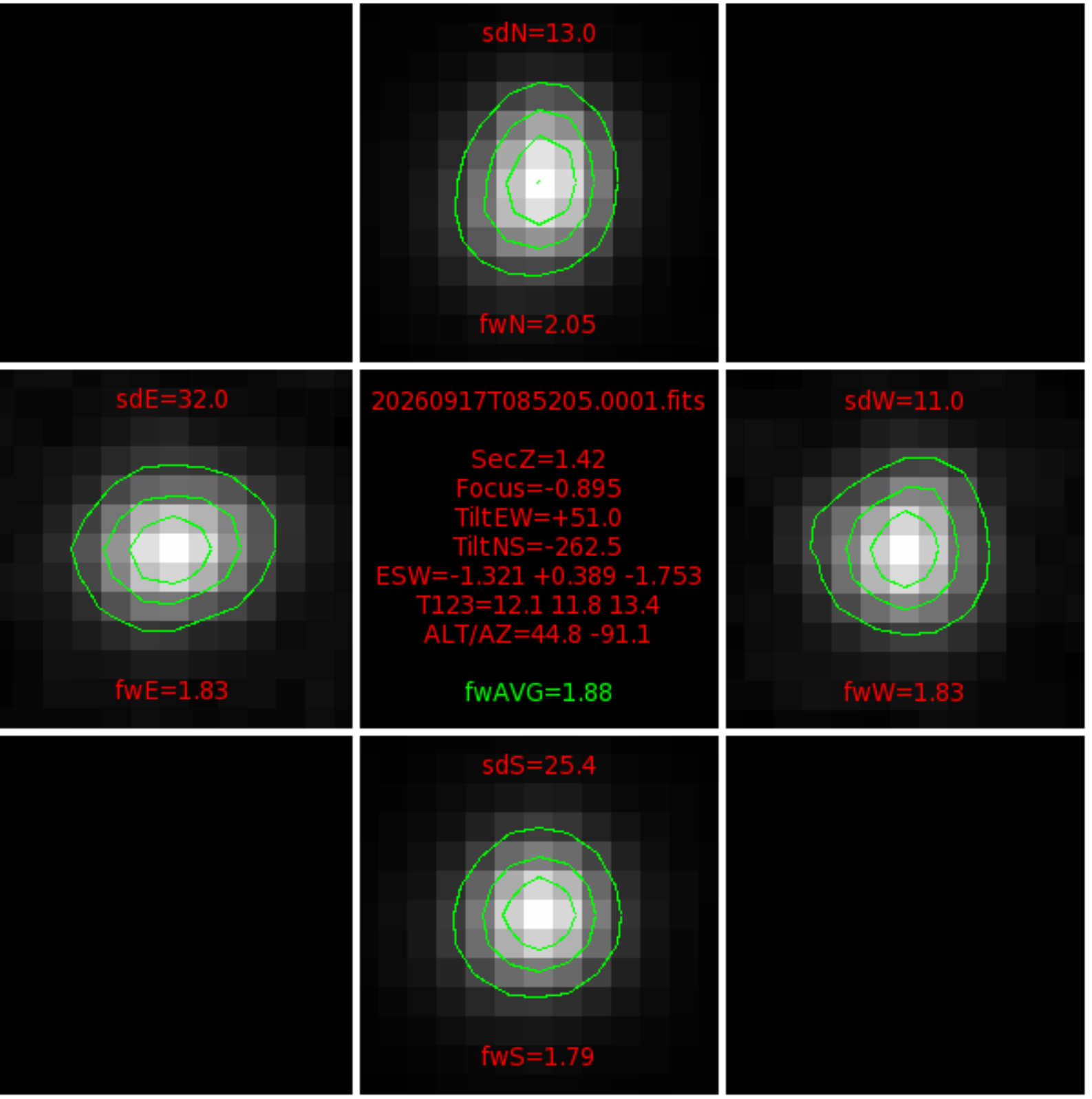
sdN=13.0
fwN=2.05
sdE=32.0
fwE=1.83
20260917T085205.0001.fits
SecZ=1.42
Focus=-0.895
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.321 +0.389 -1.753
T123=12.1 11.8 13.4
ALT/AZ=44.8 -91.1
fwAVG=1.88
sdW=11.0
fwW=1.83
sdS=25.4
fwS=1.79
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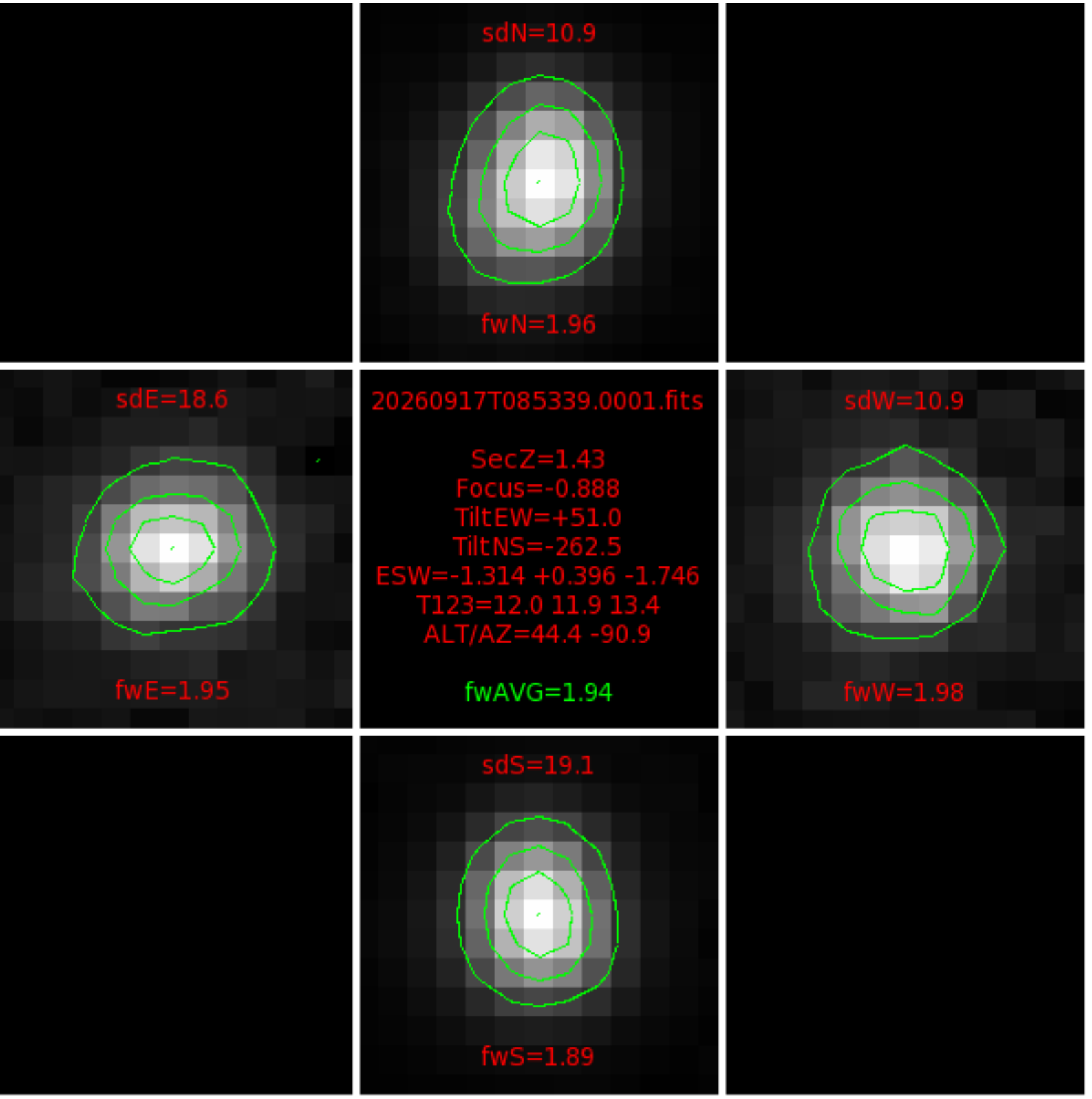
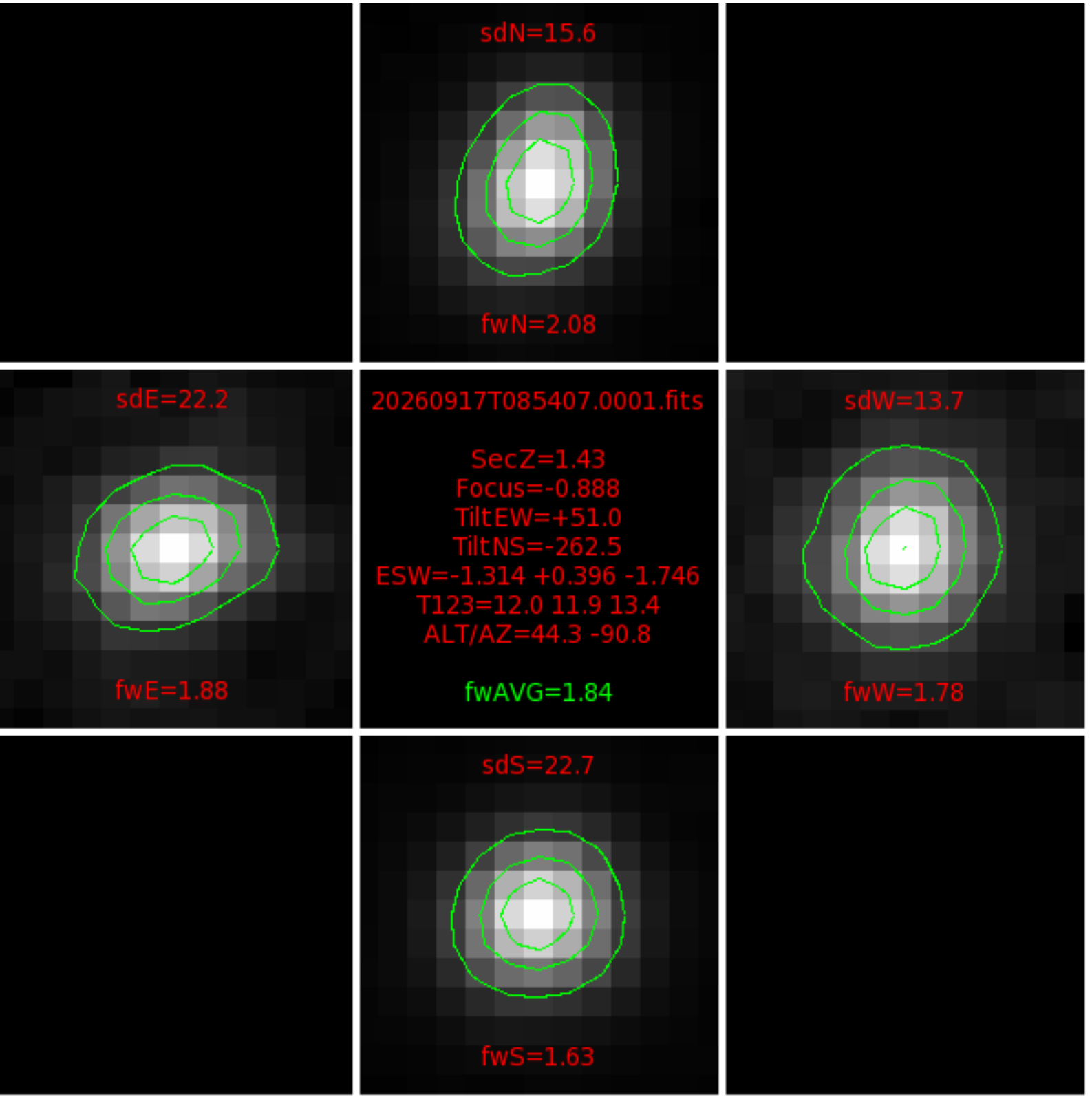
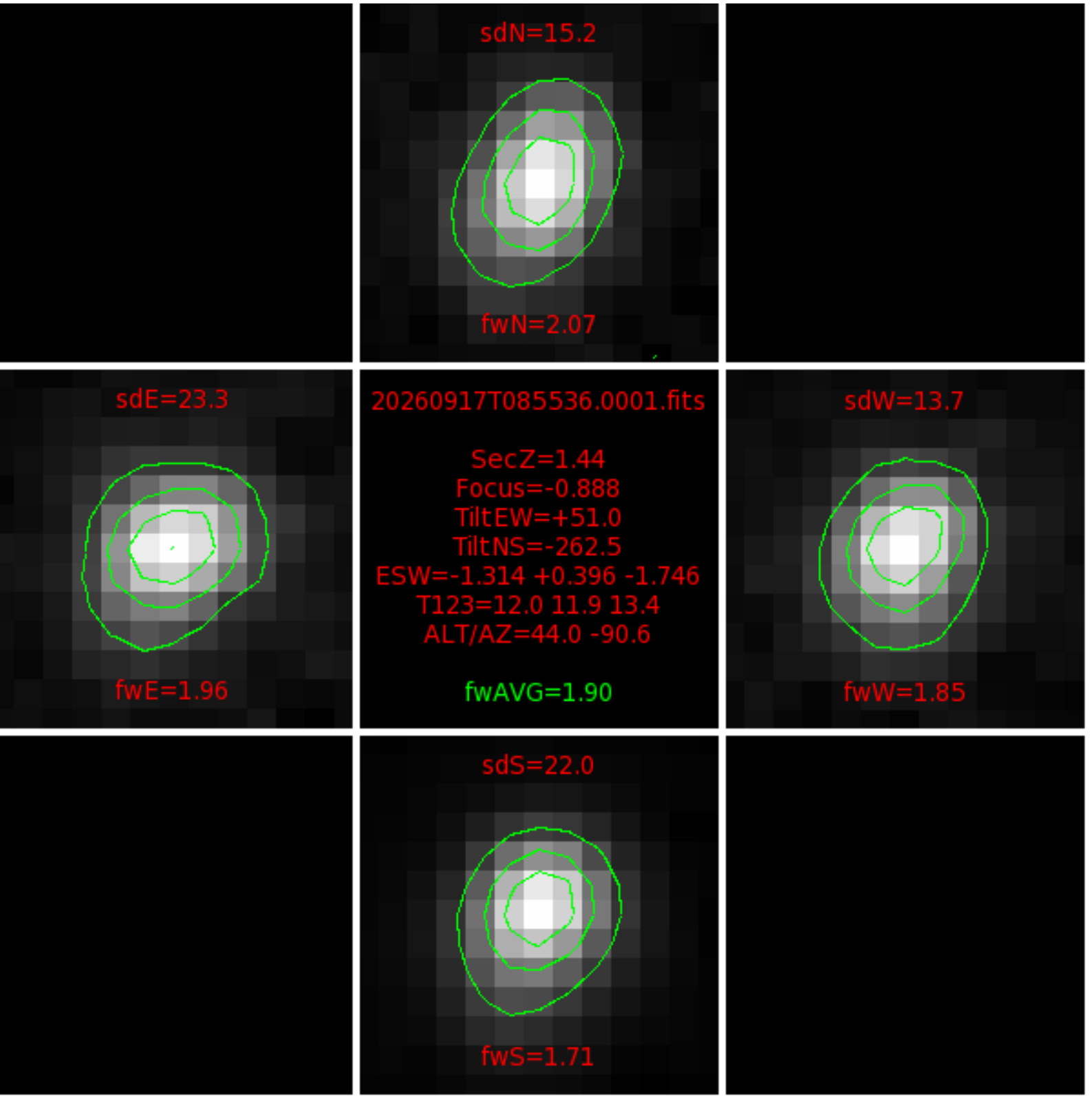
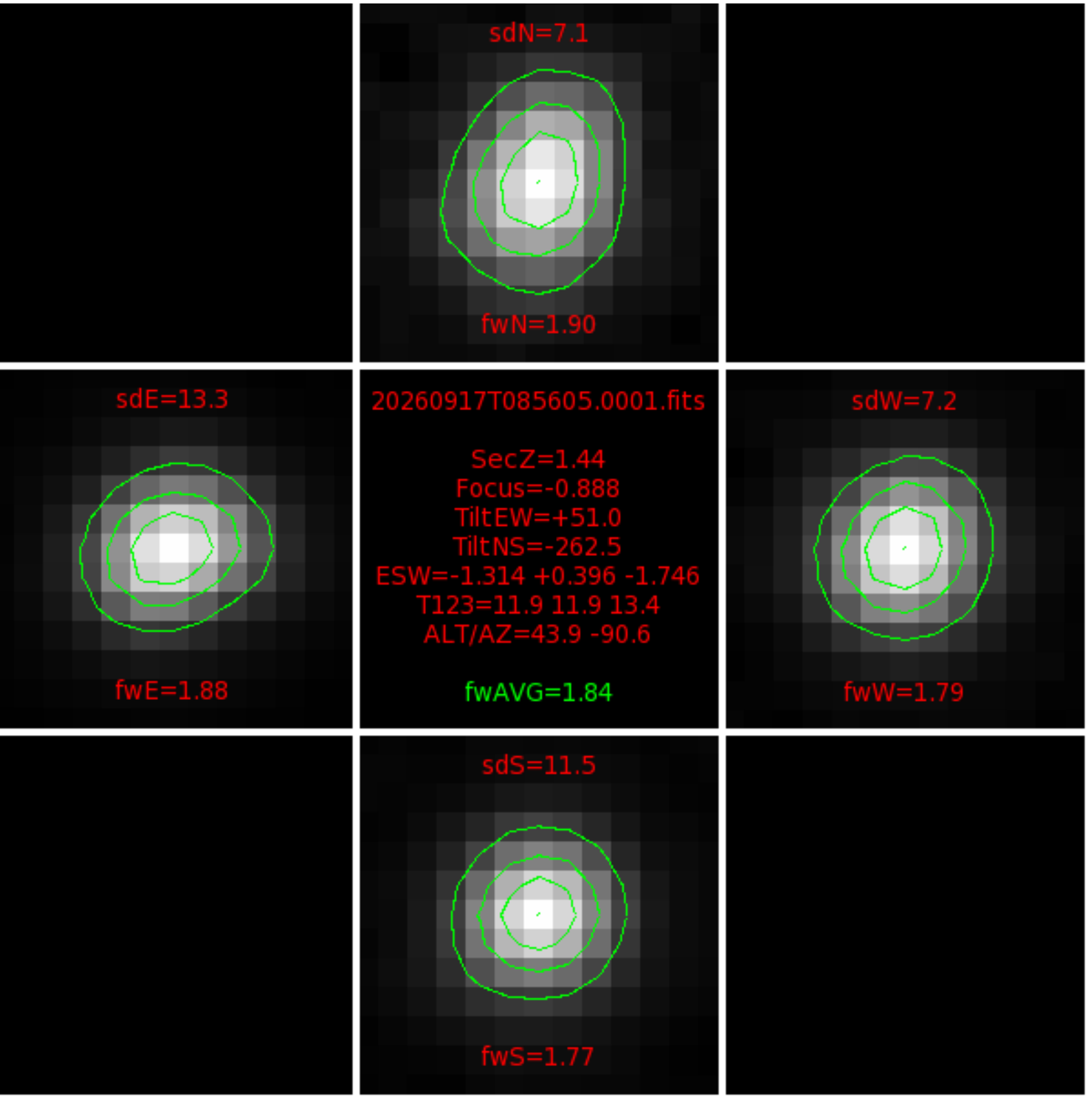
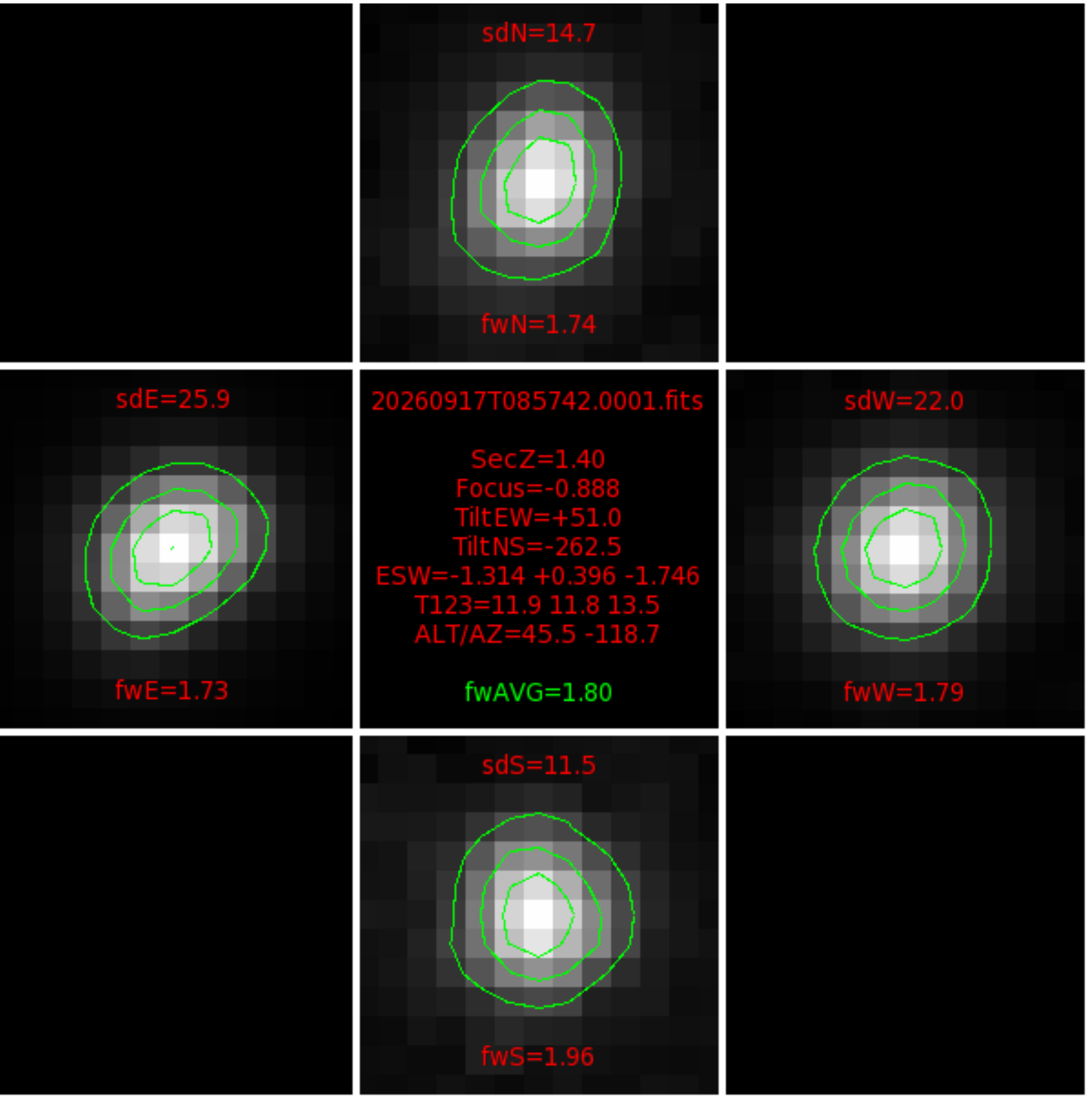
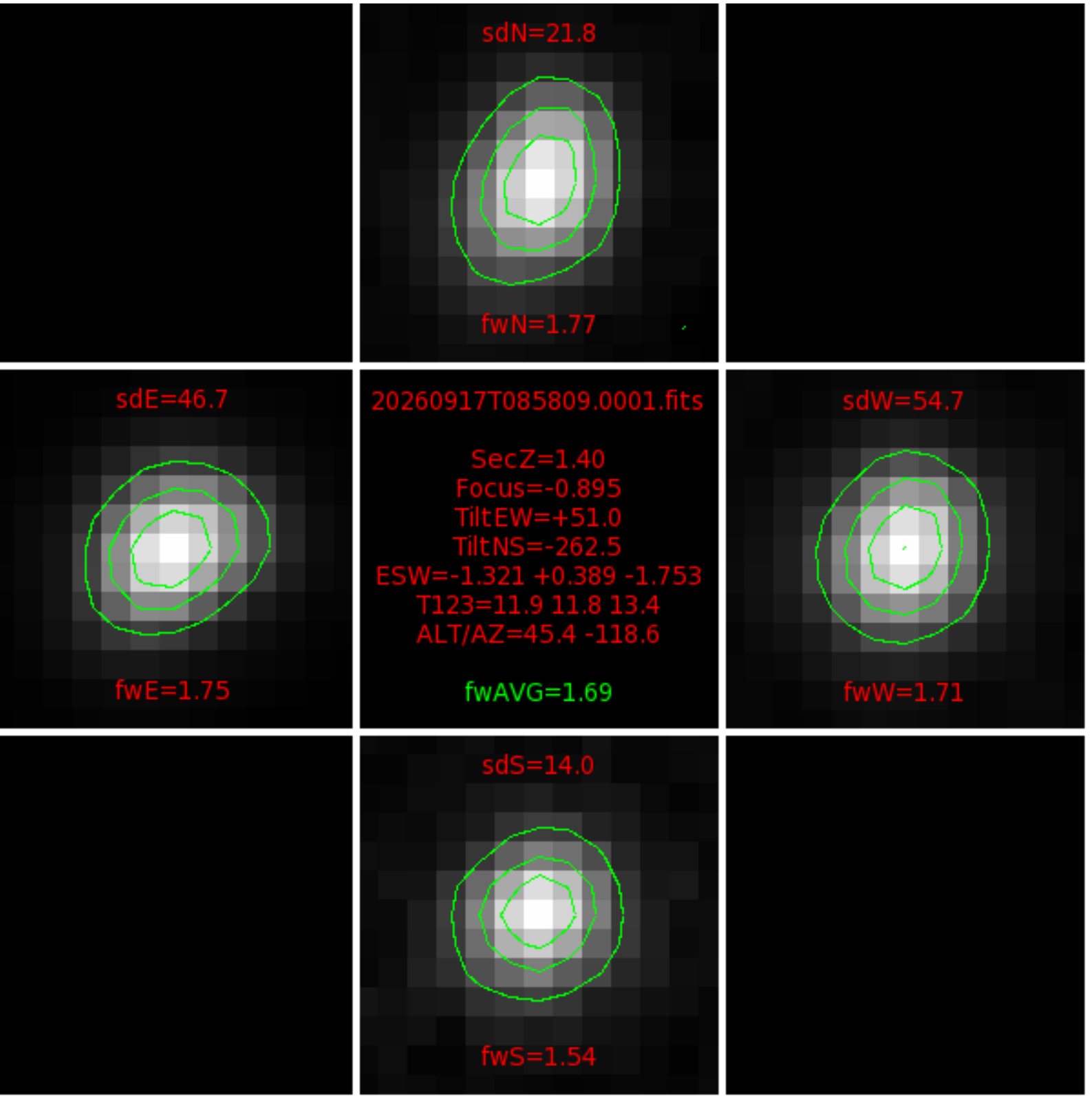

sdN=10.9
fwN=1.96
sdE=18.6
fwE=1.95
20260917T085339.0001.fits
SecZ=1.43
Focus=-0.888
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.314 +0.396 -1.746
T123=12.0 11.9 13.4
ALT/AZ=44.4 -90.9
fwAVG=1.94
sdW=10.9
fwW=1.98
sdS=19.1
fwS=1.89
0 0 0 0 0 0 0 0 0

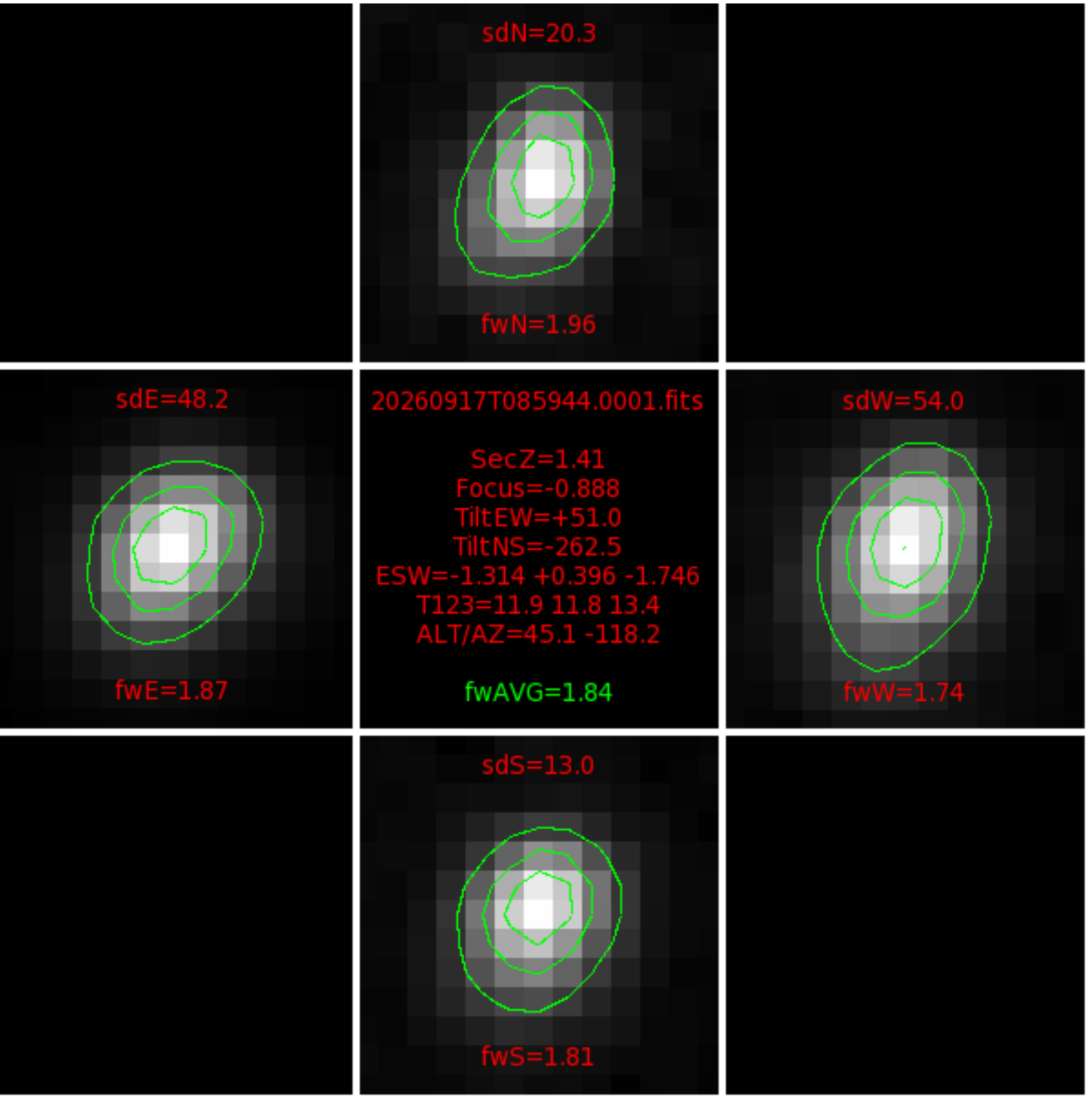

sdN=15.6
fwN=2.08
sdE=22.2
fwE=1.88
20260917T085407.0001.fits
SecZ=1.43
Focus=-0.888
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.314 +0.396 -1.746
T123=12.0 11.9 13.4
ALT/AZ=44.3 -90.8
fwAVG=1.84
sdW=13.7
fwW=1.78
sdS=22.7
fwS=1.63
0 0 0 0 0 0 0 0 0

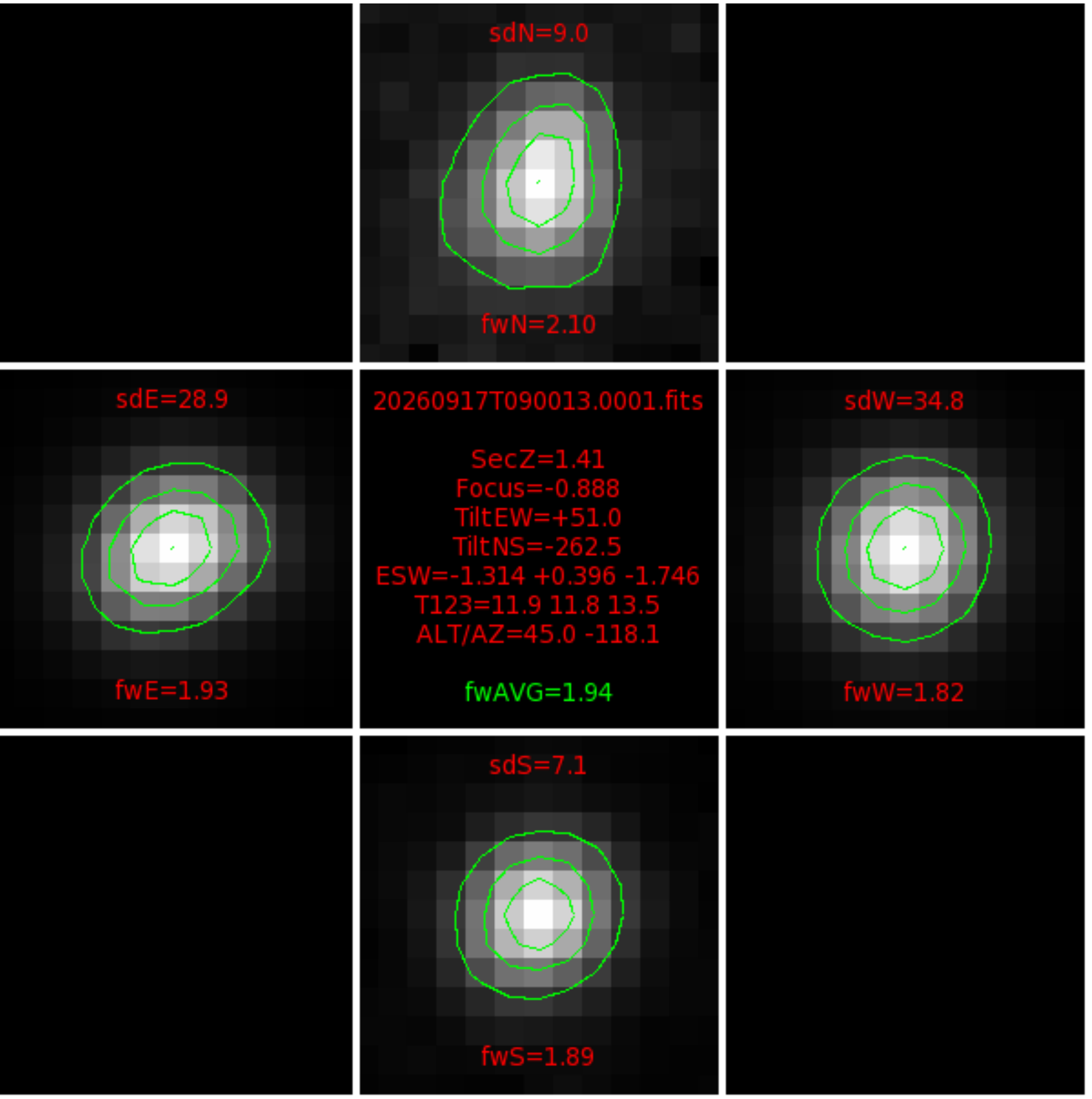

sdN=15.2
fwN=2.07
sdE=23.3
fwE=1.96
20260917T085536.0001.fits
SecZ=1.44
Focus=-0.888
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.314 +0.396 -1.746
T123=12.0 11.9 13.4
ALT/AZ=44.0 -90.6
fwAVG=1.90
sdW=13.7
fwW=1.85
sdS=22.0
fwS=1.71
0 0 0 0 0 0 0 0 0

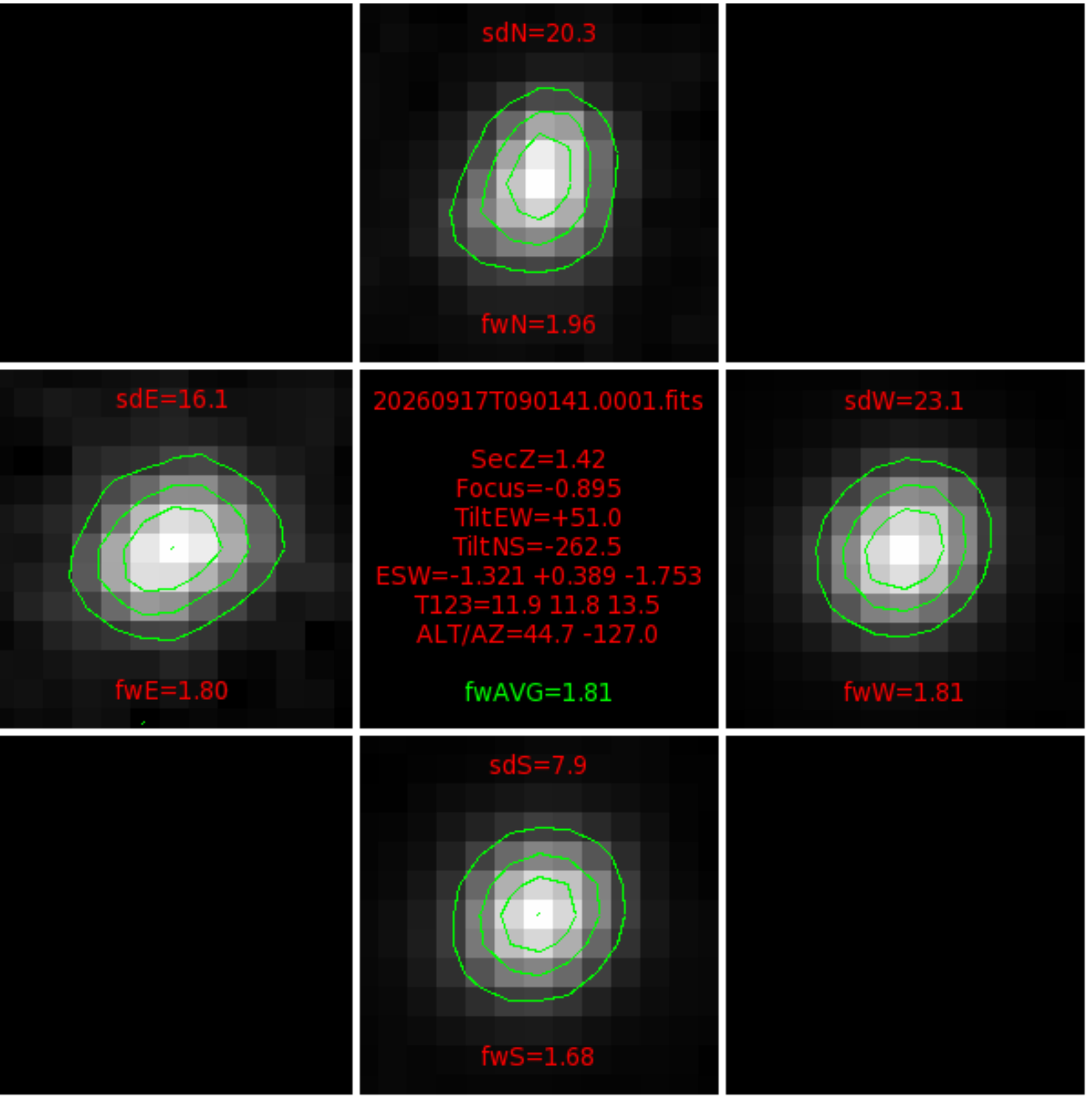

sdN=7.1
fwN=1.90
sdE=13.3
fwE=1.88
20260917T085605.0001.fits
SecZ=1.44
Focus=-0.888
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.314 +0.396 -1.746
T123=11.9 11.9 13.4
ALT/AZ=43.9 -90.6
fwAVG=1.84
sdW=7.2
fwW=1.79
sdS=11.5
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=14.7
fwN=1.74
sdE=25.9
fwE=1.73
20260917T085742.0001.fits
SecZ=1.40
Focus=-0.888
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.314 +0.396 -1.746
T123=11.9 11.8 13.5
ALT/AZ=45.5 -118.7
fwAVG=1.80
sdW=22.0
fwW=1.79
sdS=11.5
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=21.8
fwN=1.77
sdE=46.7
fwE=1.75
20260917T085809.0001.fits
SecZ=1.40
Focus=-0.895
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.321 +0.389 -1.753
T123=11.9 11.8 13.4
ALT/AZ=45.4 -118.6
fwAVG=1.69
sdW=54.7
fwW=1.71
sdS=14.0
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=20.3
fwN=1.96
sdE=48.2
fwE=1.87
20260917T085944.0001.fits
SecZ=1.41
Focus=-0.888
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.314 +0.396 -1.746
T123=11.9 11.8 13.4
ALT/AZ=45.1 -118.2
fwAVG=1.84
sdW=54.0
fwW=1.74
sdS=13.0
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=9.0
fwN=2.10
sdE=28.9
fwE=1.93
20260917T090013.0001.fits
SecZ=1.41
Focus=-0.888
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.314 +0.396 -1.746
T123=11.9 11.8 13.5
ALT/AZ=45.0 -118.1
fwAVG=1.94
sdW=34.8
fwW=1.82
sdS=7.1
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=20.3
fwN=1.96
sdE=16.1
fwE=1.80
20260917T090141.0001.fits
SecZ=1.42
Focus=-0.895
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.321 +0.389 -1.753
T123=11.9 11.8 13.5
ALT/AZ=44.7 -127.0
fwAVG=1.81
sdW=23.1
fwW=1.81
sdS=7.9
fwS=1.68
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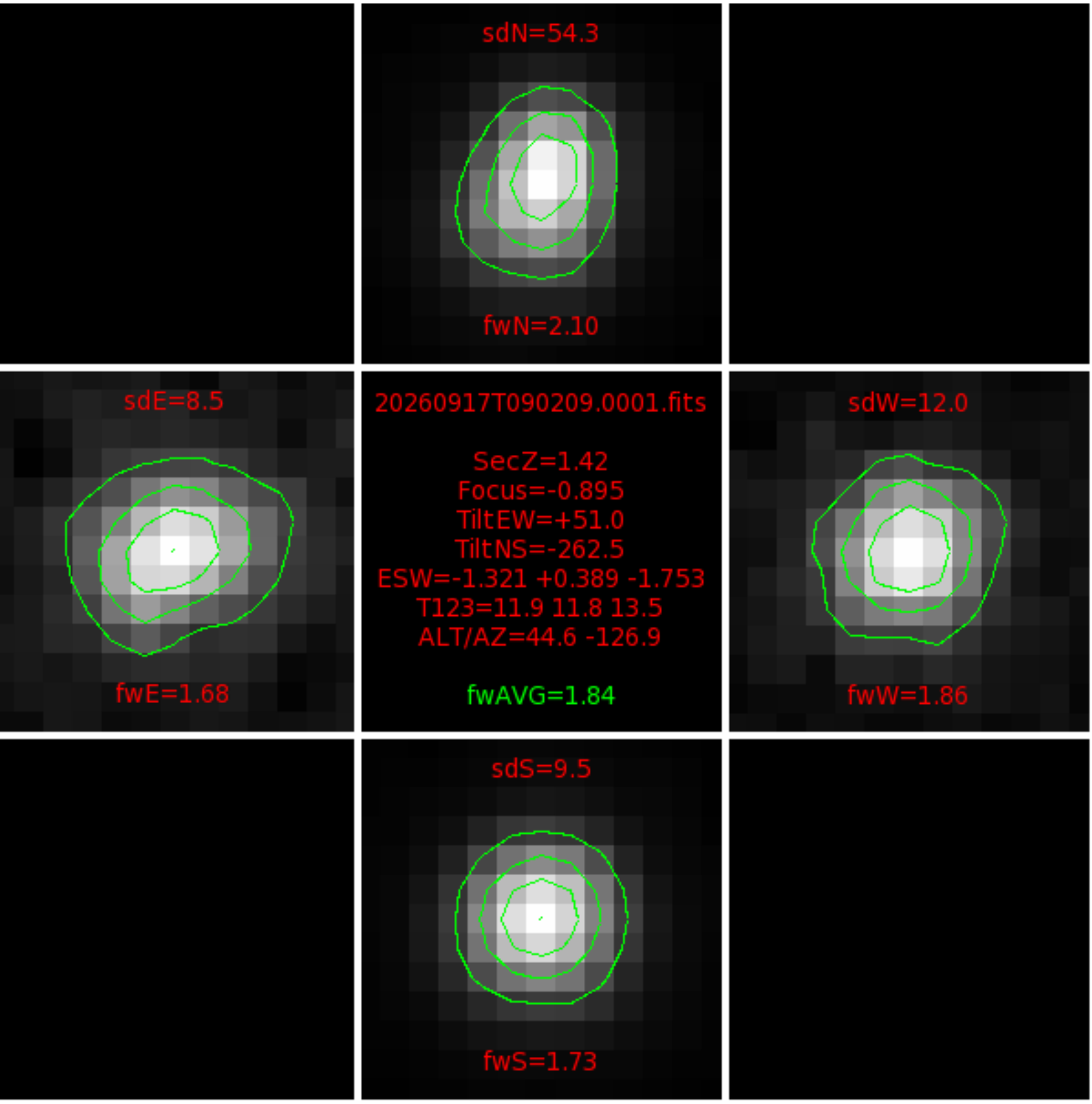
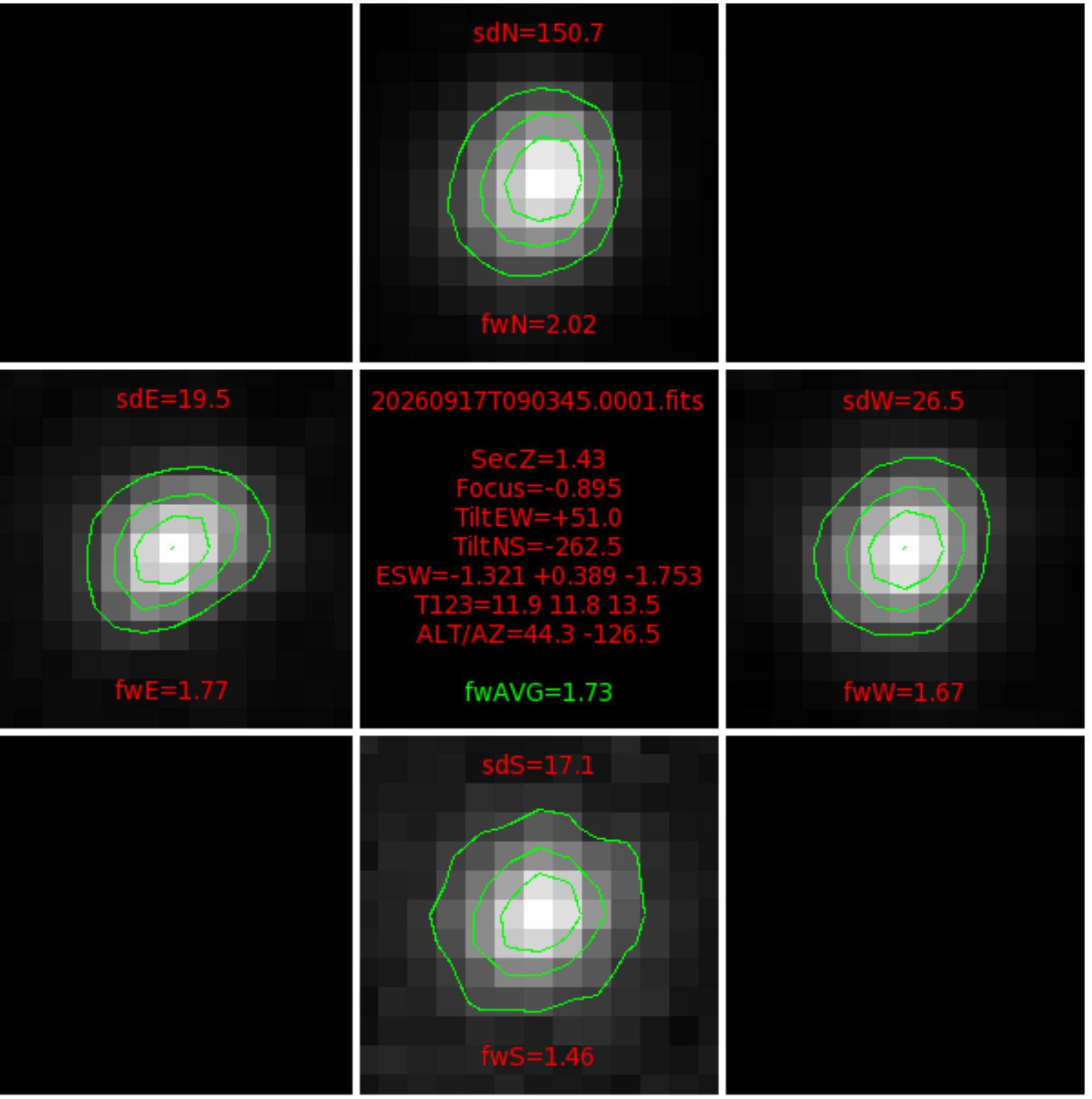
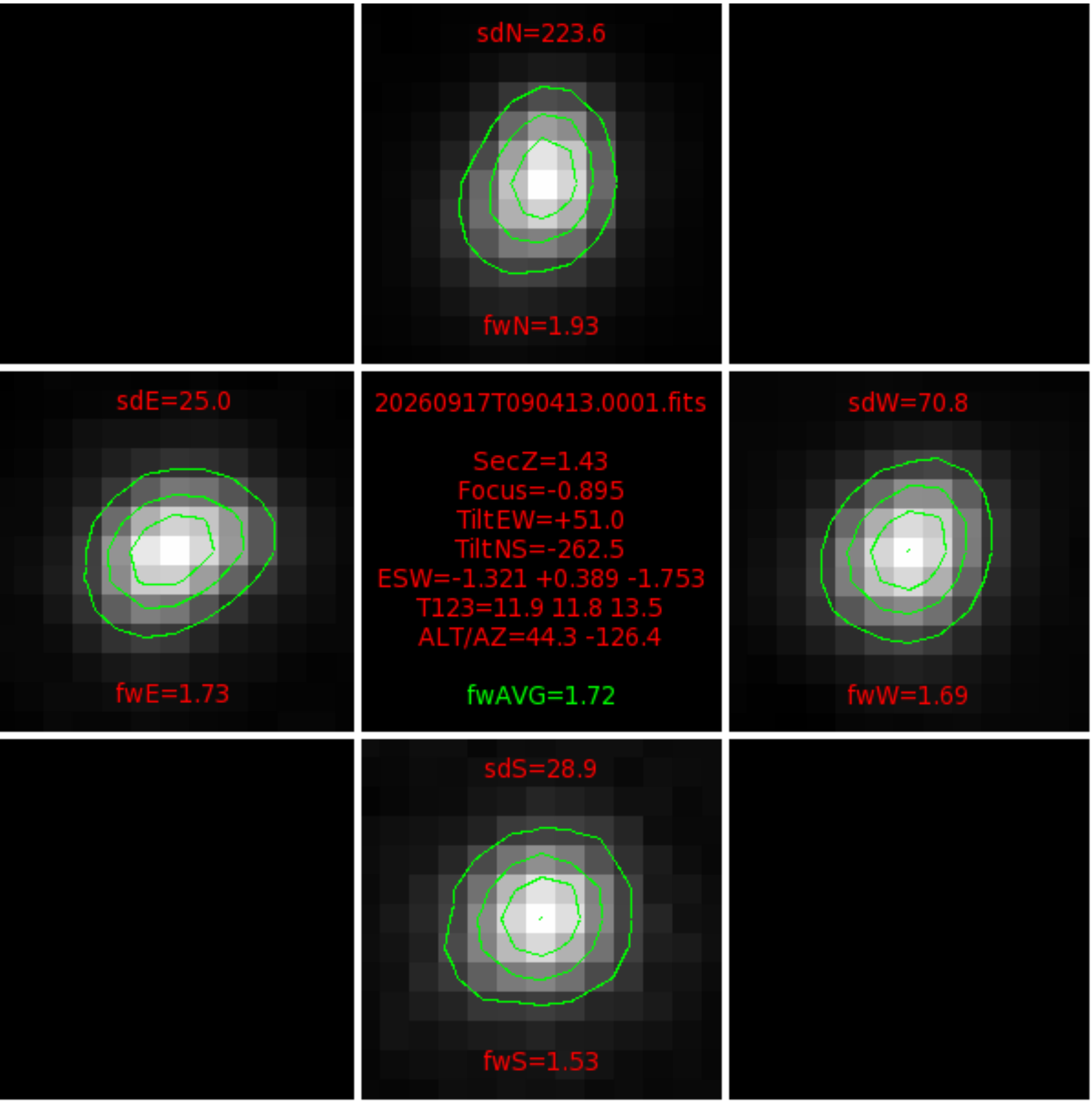
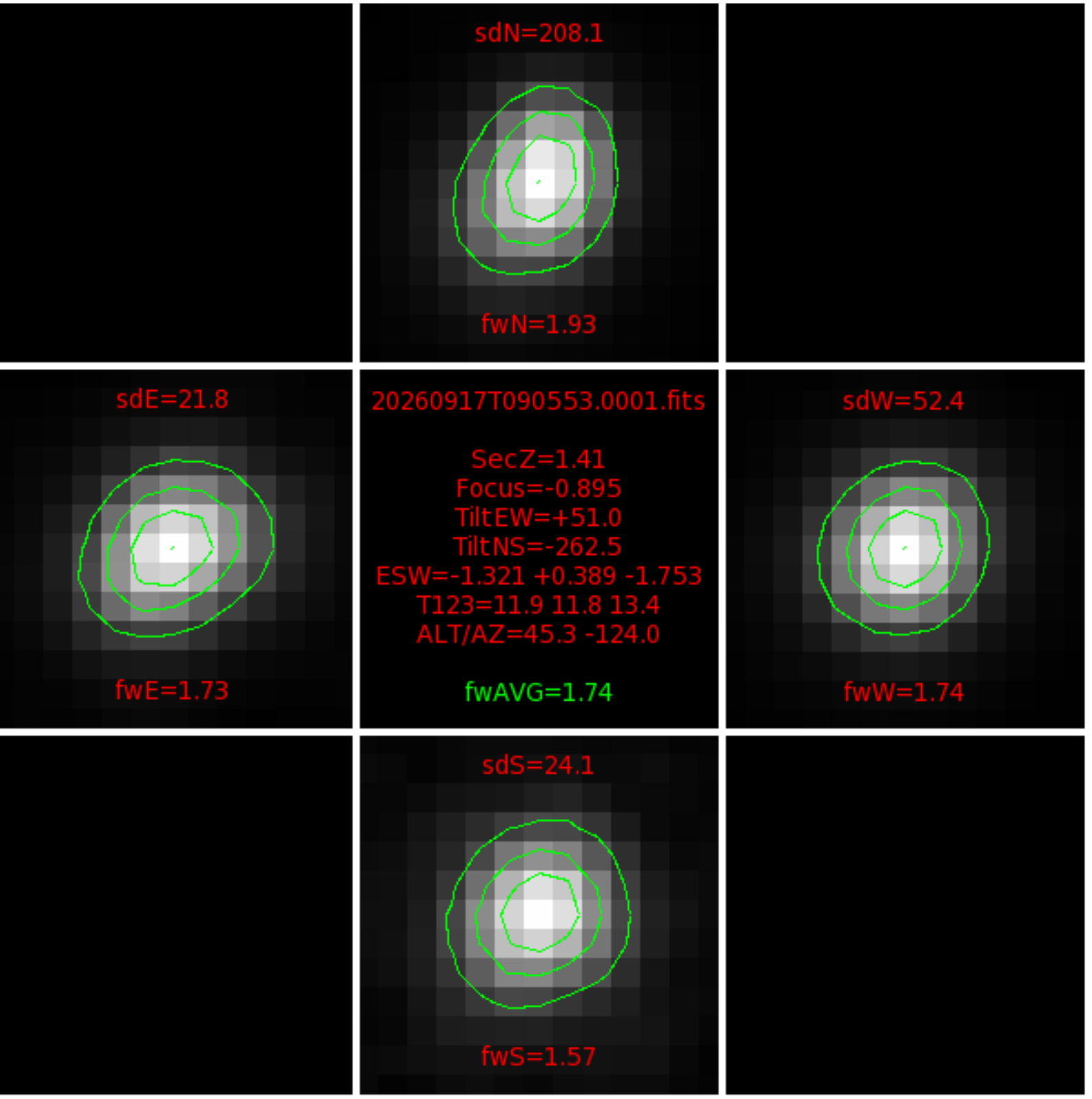
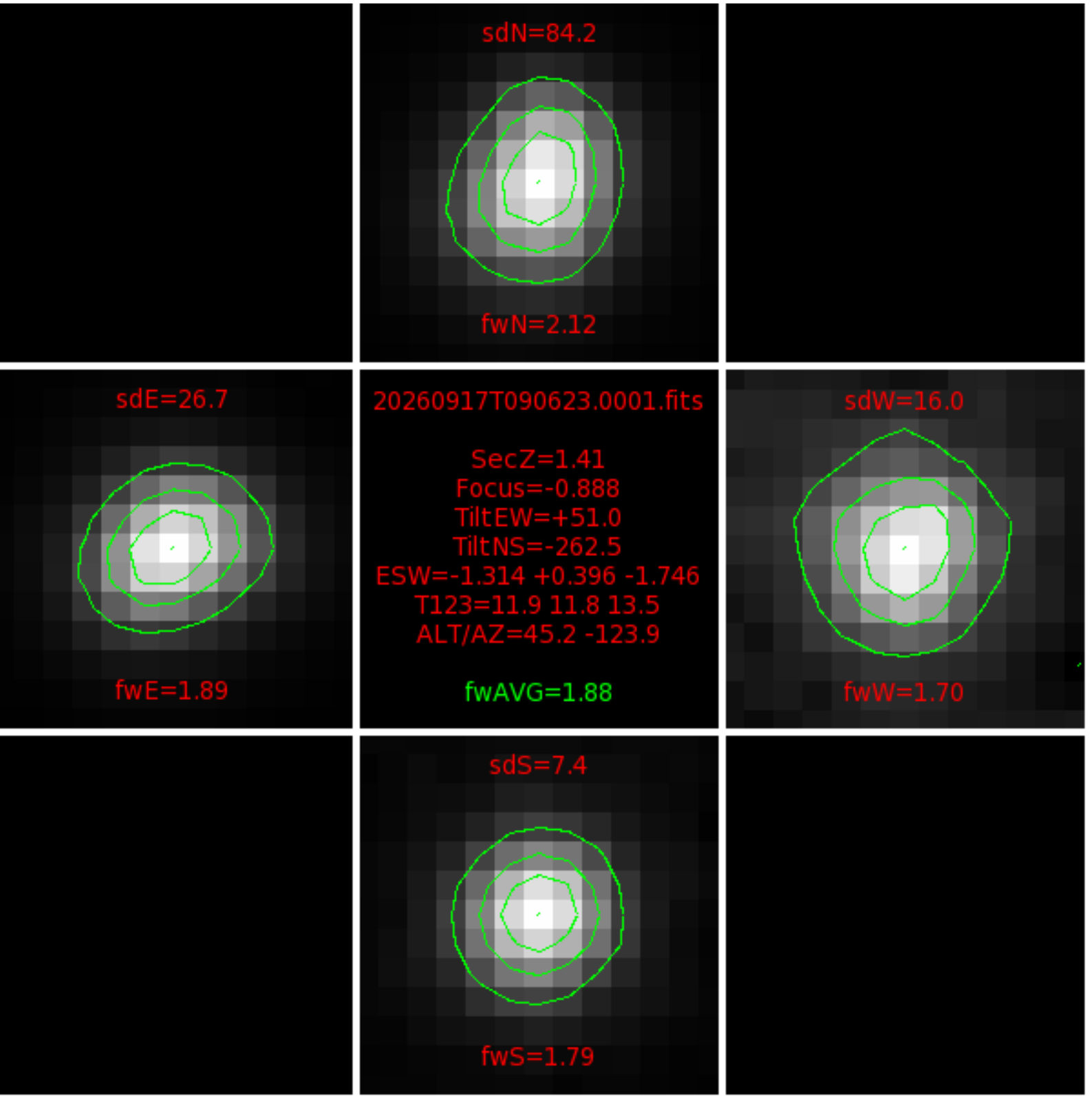
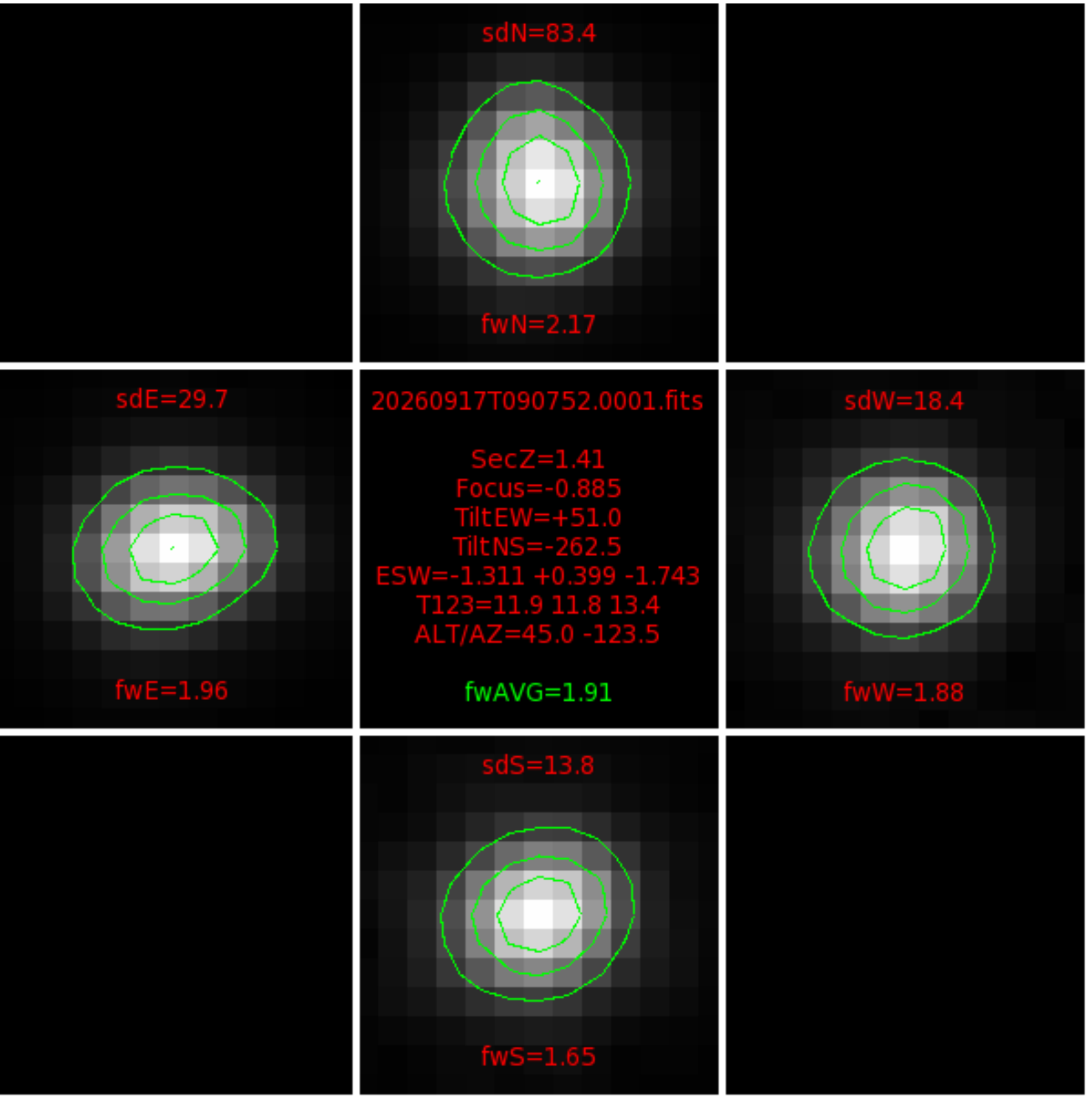

sdN=54.3
fwN=2.10
sdE=8.5
fwE=1.68
20260917T090209.0001.fits
SecZ=1.42
Focus=-0.895
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.321 +0.389 -1.753
T123=11.9 11.8 13.5
ALT/AZ=44.6 -126.9
fwAVG=1.84
sdW=12.0
fwW=1.86
sdS=9.5
fwS=1.73
0 0 0 0 0 0 0 0 0

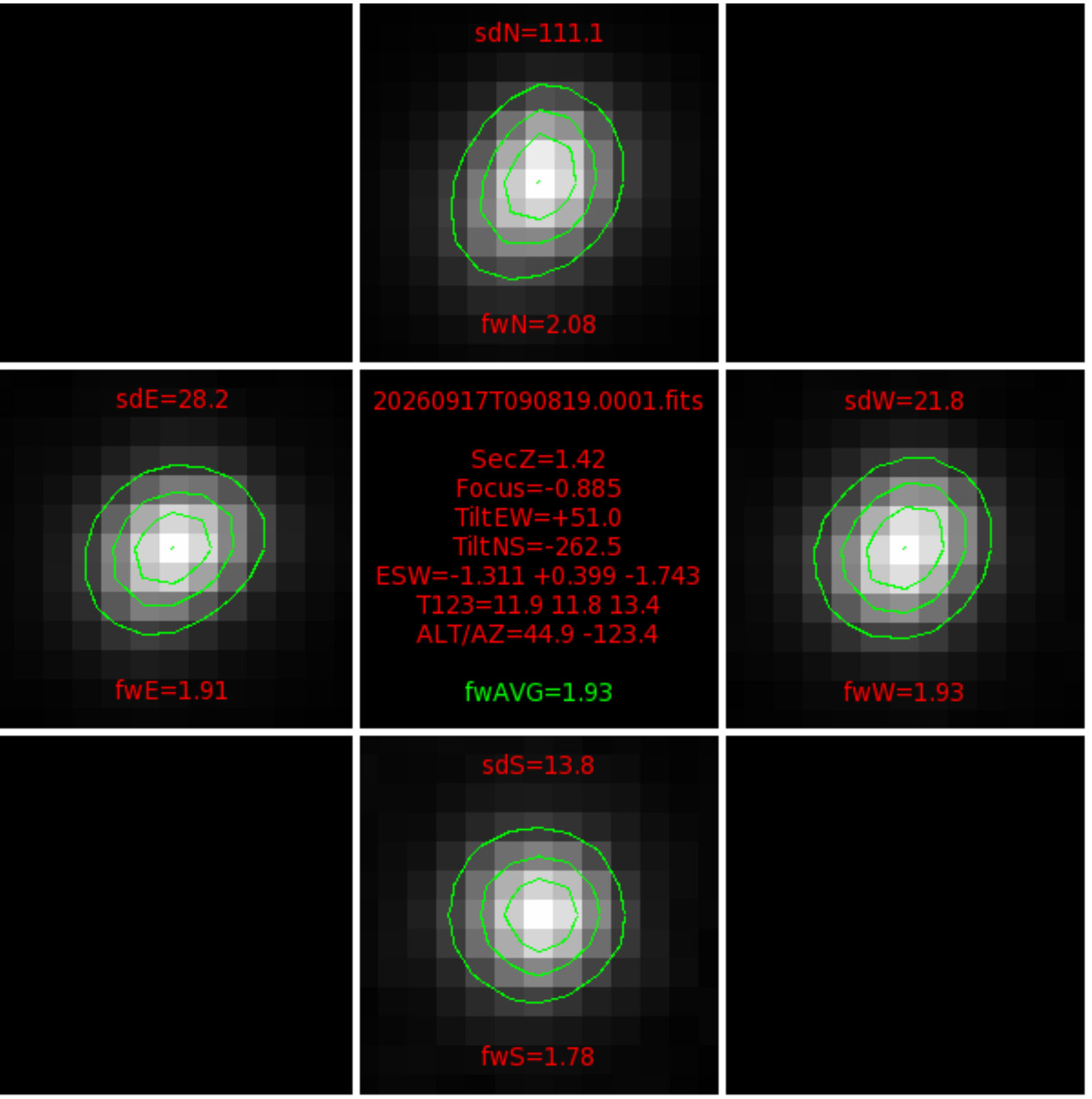

sdN=150.7
fwN=2.02
sdE=19.5
fwE=1.77
20260917T090345.0001.fits
SecZ=1.43
Focus=-0.895
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.321 +0.389 -1.753
T123=11.9 11.8 13.5
ALT/AZ=44.3 -126.5
fwAVG=1.73
sdW=26.5
fwW=1.67
sdS=17.1
fwS=1.46
0 0 0 0 0 0 0 0 0

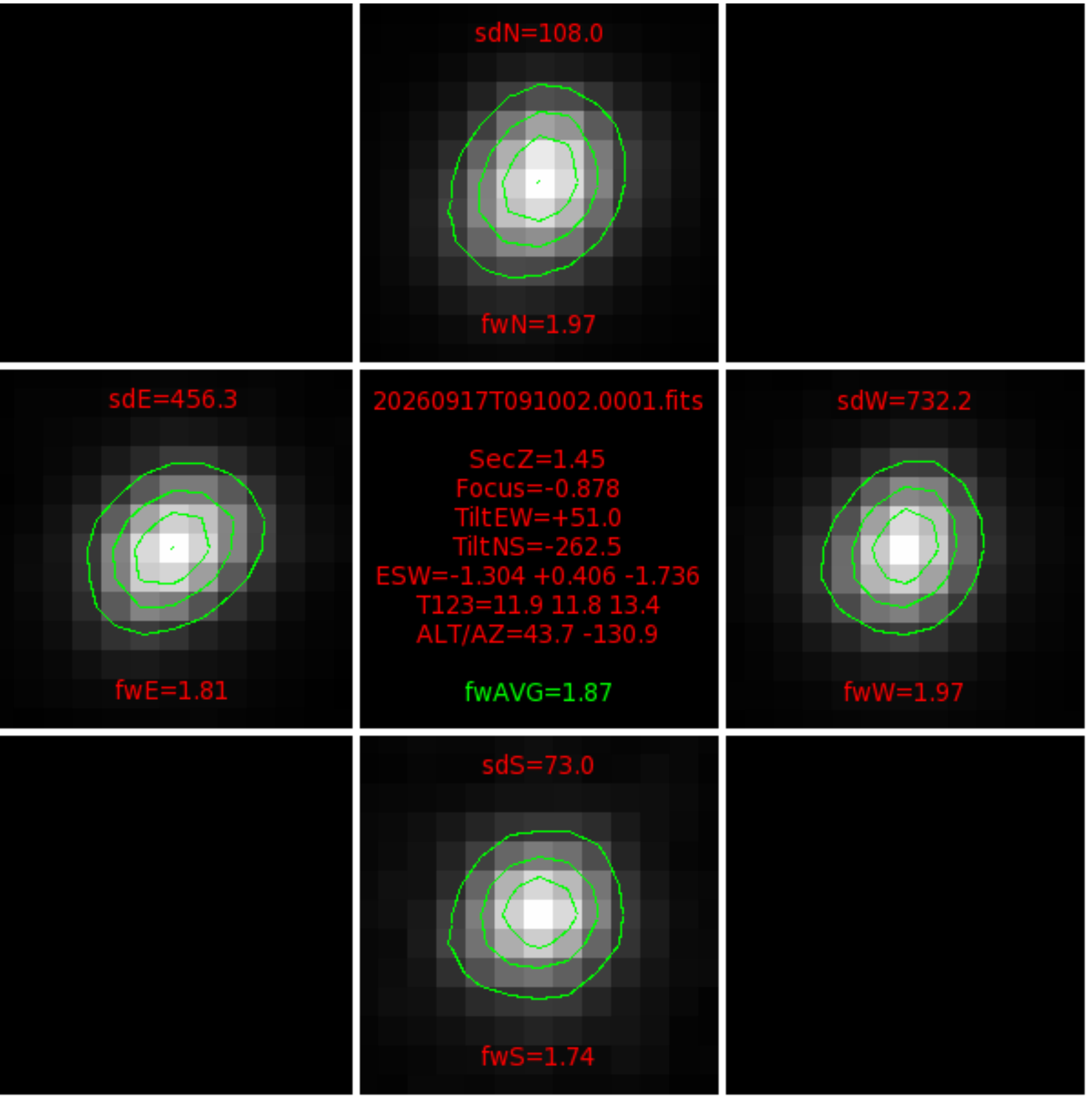

sdN=223.6
fwN=1.93
sdE=25.0
fwE=1.73
20260917T090413.0001.fits
SecZ=1.43
Focus=-0.895
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.321 +0.389 -1.753
T123=11.9 11.8 13.5
ALT/AZ=44.3 -126.4
fwAVG=1.72
sdW=70.8
fwW=1.69
sdS=28.9
fwS=1.53
0 0 0 0 0 0 0 0 0

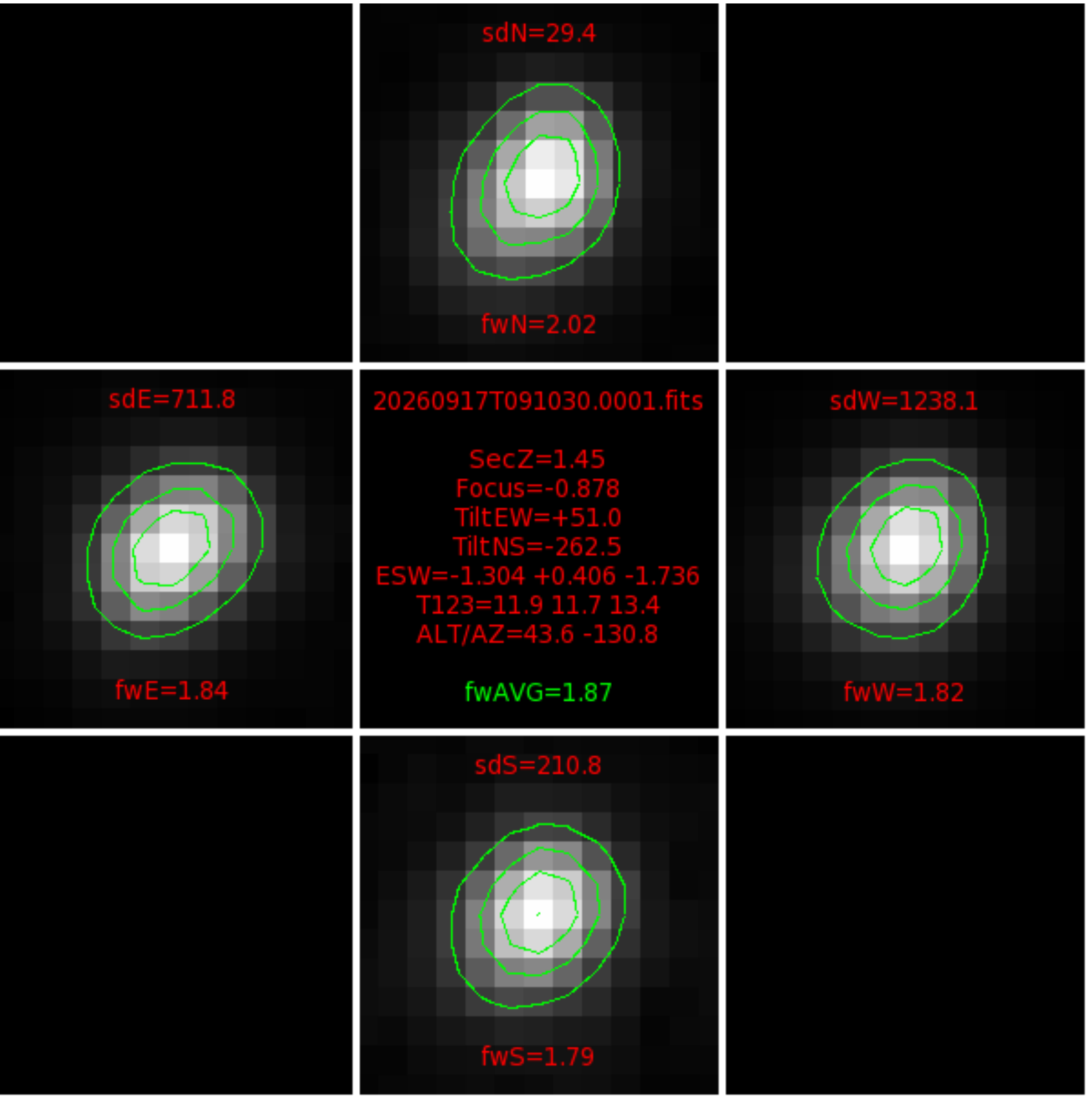

sdN=208.1
fwN=1.93
sdE=21.8
fwE=1.73
20260917T090553.0001.fits
SecZ=1.41
Focus=-0.895
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.321 +0.389 -1.753
T123=11.9 11.8 13.4
ALT/AZ=45.3 -124.0
fwAVG=1.74
sdW=52.4
fwW=1.74
sdS=24.1
fwS=1.57
0 0 0 0 0 0 0 0 0

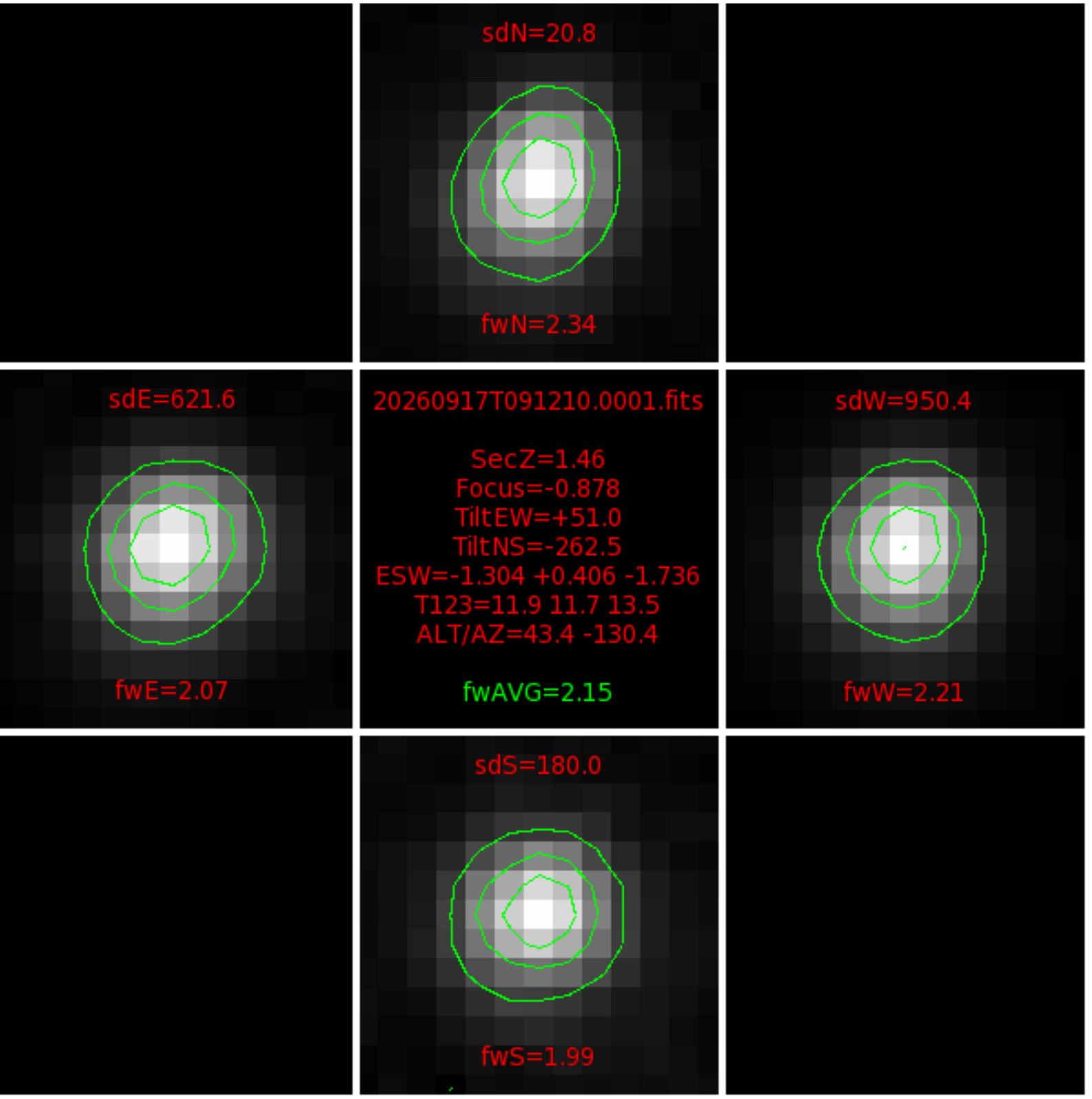

sdN=84.2
fwN=2.12
sdE=26.7
fwE=1.89
20260917T090623.0001.fits
SecZ=1.41
Focus=-0.888
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.314 +0.396 -1.746
T123=11.9 11.8 13.5
ALT/AZ=45.2 -123.9
fwAVG=1.88
sdW=16.0
fwW=1.70
sdS=7.4
fwS=1.79
0 0 0 0 0 0 0 0 0

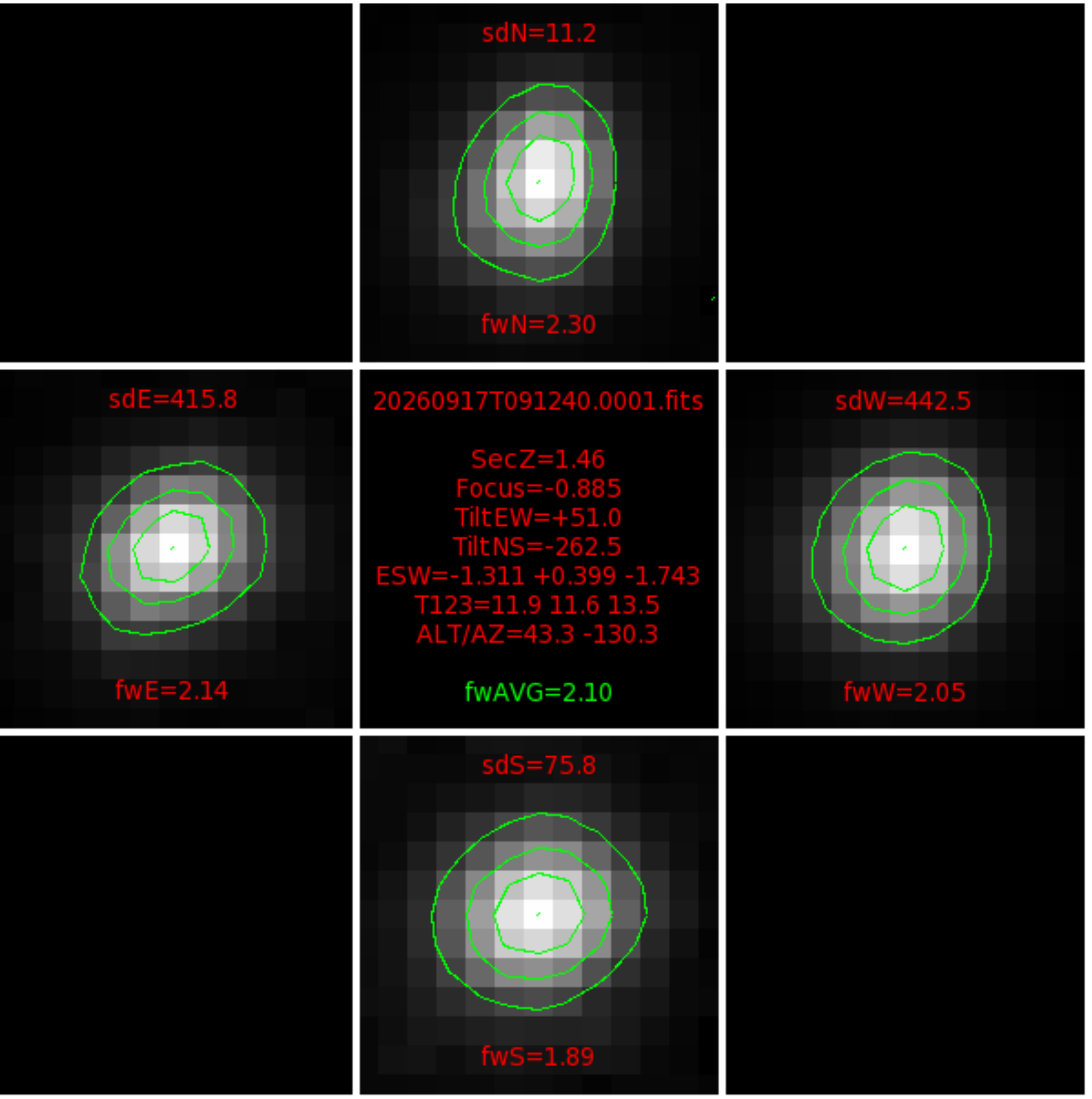

sdN=83.4
fwN=2.17
sdE=29.7
fwE=1.96
20260917T090752.0001.fits
SecZ=1.41
Focus=-0.885
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.311 +0.399 -1.743
T123=11.9 11.8 13.4
ALT/AZ=45.0 -123.5
fwAVG=1.91
sdW=18.4
fwW=1.88
sdS=13.8
fwS=1.65
0 0 0 0 0 0 0 0 0

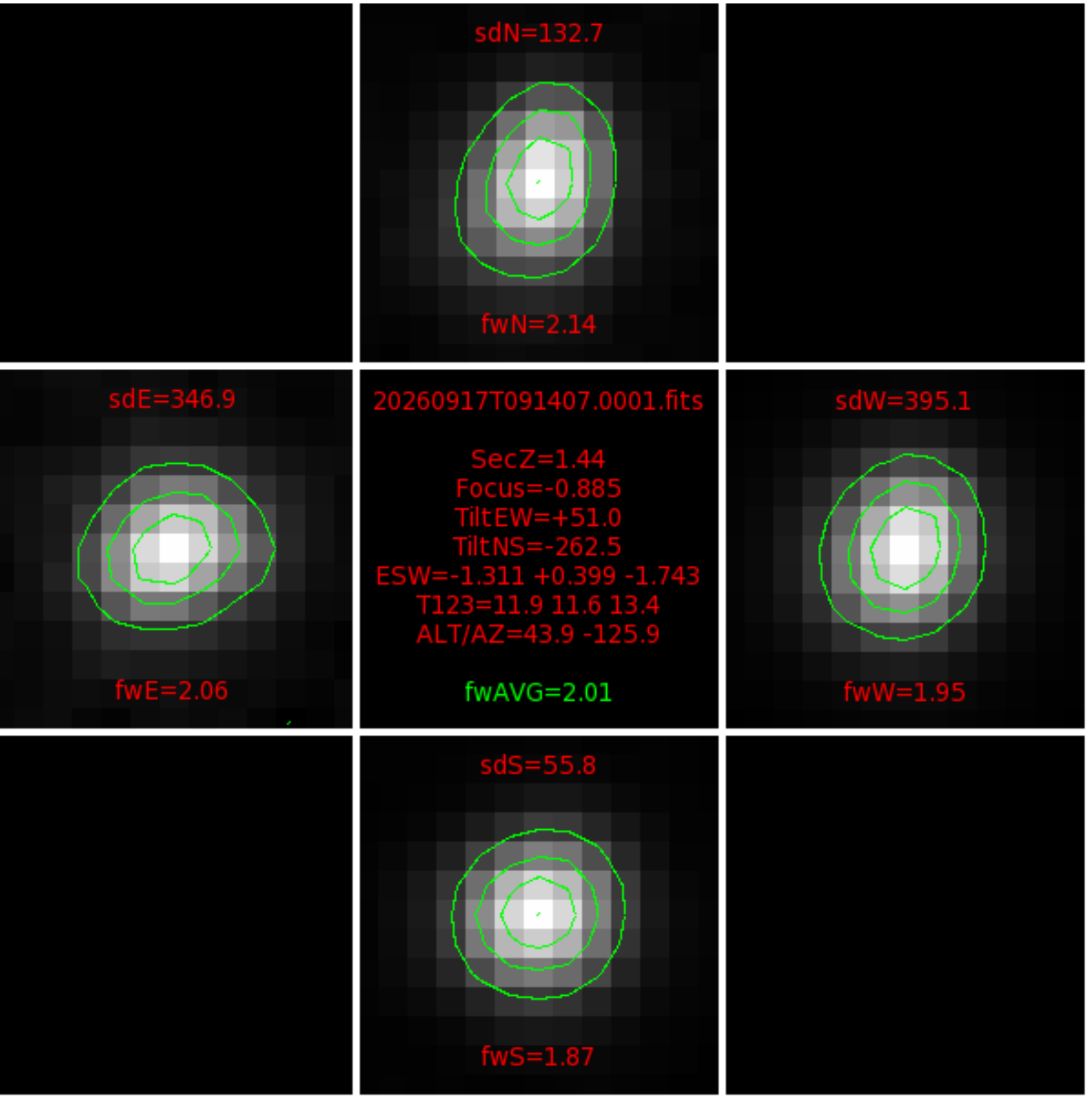

sdN=111.1
fwN=2.08
sdE=28.2
fwE=1.91
20260917T090819.0001.fits
SecZ=1.42
Focus=-0.885
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.311 +0.399 -1.743
T123=11.9 11.8 13.4
ALT/AZ=44.9 -123.4
fwAVG=1.93
sdW=21.8
fwW=1.93
sdS=13.8
fwS=1.78
0 0 0 0 0 0 0 0 0

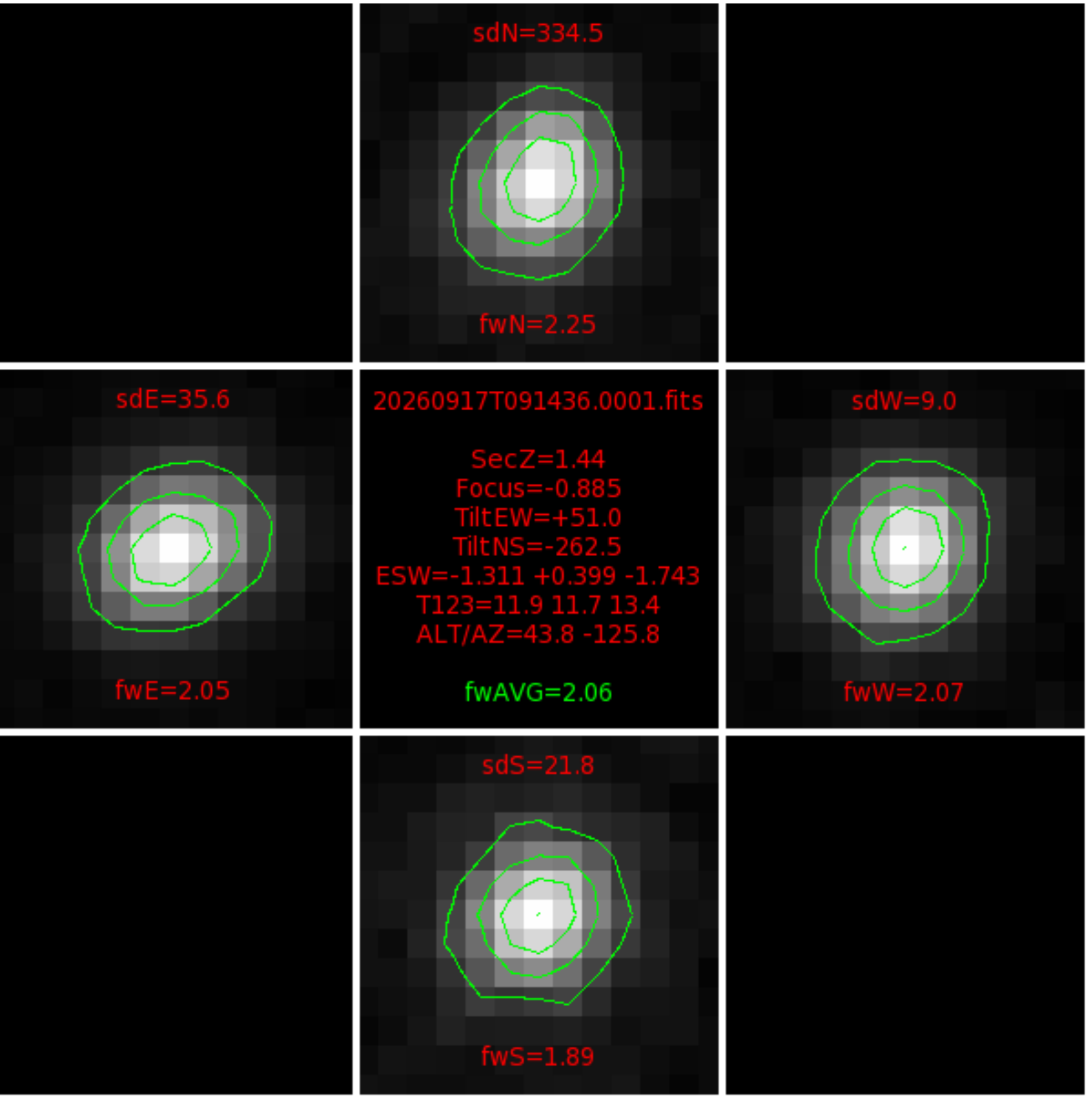

sdN=108.0
fwN=1.97
sdE=456.3
fwE=1.81
20260917T091002.0001.fits
SecZ=1.45
Focus=-0.878
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.304 +0.406 -1.736
T123=11.9 11.8 13.4
ALT/AZ=43.7 -130.9
fwAVG=1.87
sdW=732.2
fwW=1.97
sdS=73.0
fwS=1.74
0 0 0 0 0 0 0 0 0

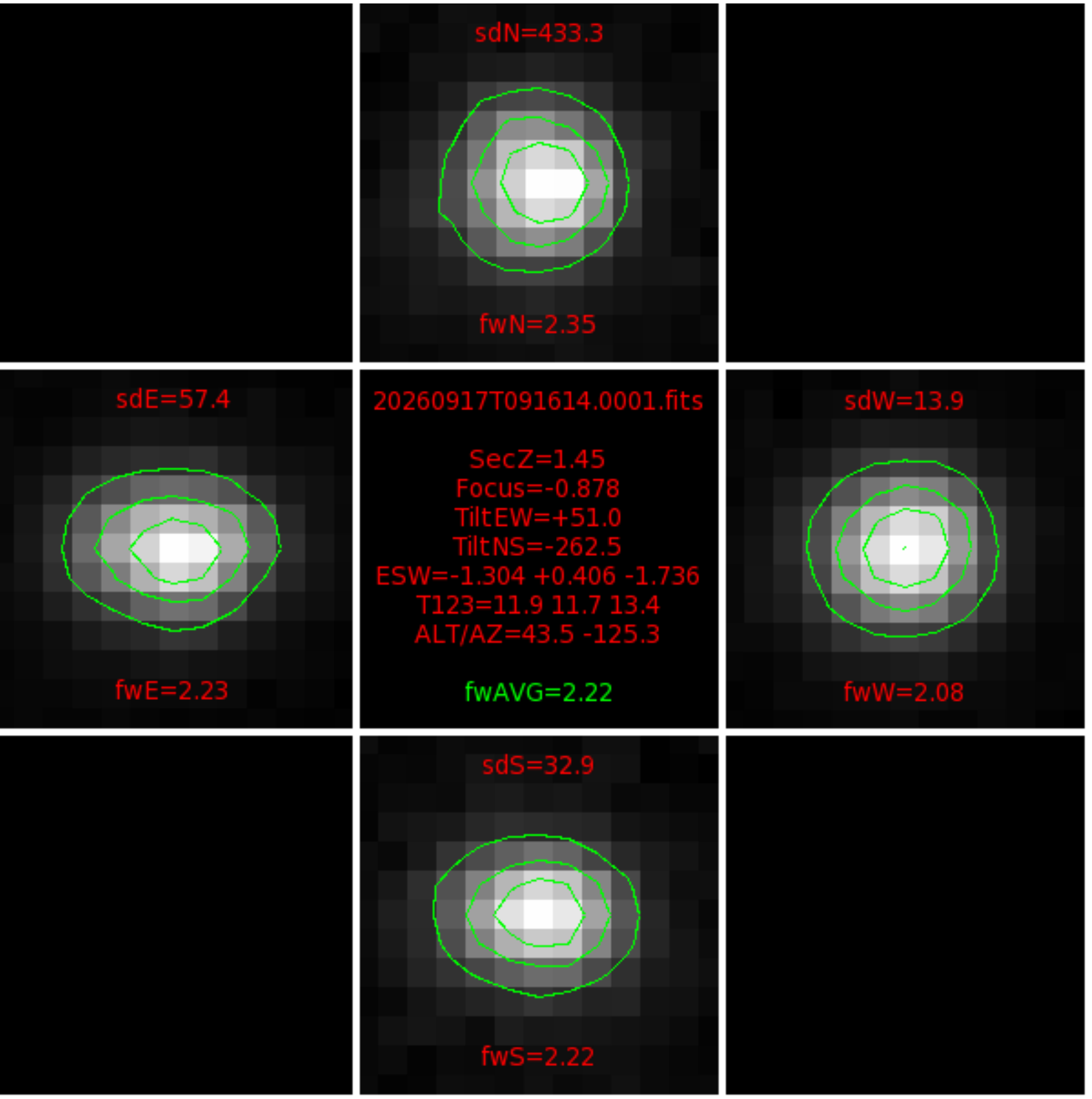

sdN=29.4
fwN=2.02
sdE=711.8
fwE=1.84
20260917T091030.0001.fits
SecZ=1.45
Focus=-0.878
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.304 +0.406 -1.736
T123=11.9 11.7 13.4
ALT/AZ=43.6 -130.8
fwAVG=1.87
sdW=1238.1
fwW=1.82
sdS=210.8
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=20.8
fwN=2.34
sdE=621.6
fwE=2.07
20260917T091210.0001.fits
SecZ=1.46
Focus=-0.878
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.304 +0.406 -1.736
T123=11.9 11.7 13.5
ALT/AZ=43.4 -130.4
fwAVG=2.15
sdW=950.4
fwW=2.21
sdS=180.0
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=11.2
fwN=2.30
sdE=415.8
fwE=2.14
20260917T091240.0001.fits
SecZ=1.46
Focus=-0.885
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.311 +0.399 -1.743
T123=11.9 11.6 13.5
ALT/AZ=43.3 -130.3
fwAVG=2.10
sdW=442.5
fwW=2.05
sdS=75.8
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=132.7
fwN=2.14
sdE=346.9
fwE=2.06
20260917T091407.0001.fits
SecZ=1.44
Focus=-0.885
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.311 +0.399 -1.743
T123=11.9 11.6 13.4
ALT/AZ=43.9 -125.9
fwAVG=2.01
sdW=395.1
fwW=1.95
sdS=55.8
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=334.5
fwN=2.25
sdE=35.6
fwE=2.05
20260917T091436.0001.fits
SecZ=1.44
Focus=-0.885
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.311 +0.399 -1.743
T123=11.9 11.7 13.4
ALT/AZ=43.8 -125.8
fwAVG=2.06
sdW=9.0
fwW=2.07
sdS=21.8
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=433.3
fwN=2.35
sdE=57.4
fwE=2.23
20260917T091614.0001.fits
SecZ=1.45
Focus=-0.878
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.304 +0.406 -1.736
T123=11.9 11.7 13.4
ALT/AZ=43.5 -125.3
fwAVG=2.22
sdW=13.9
fwW=2.08
sdS=32.9
fwS=2.22
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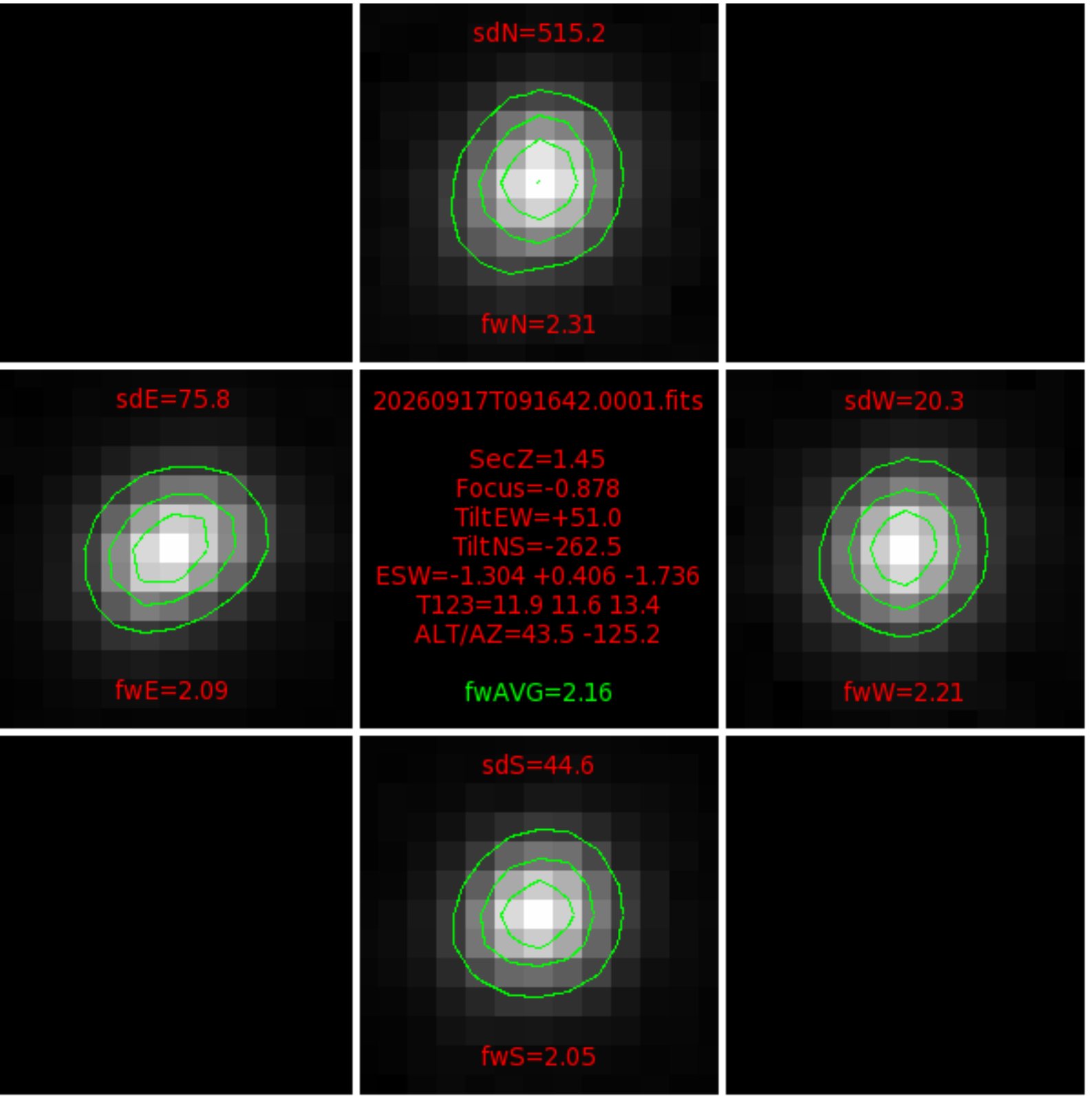
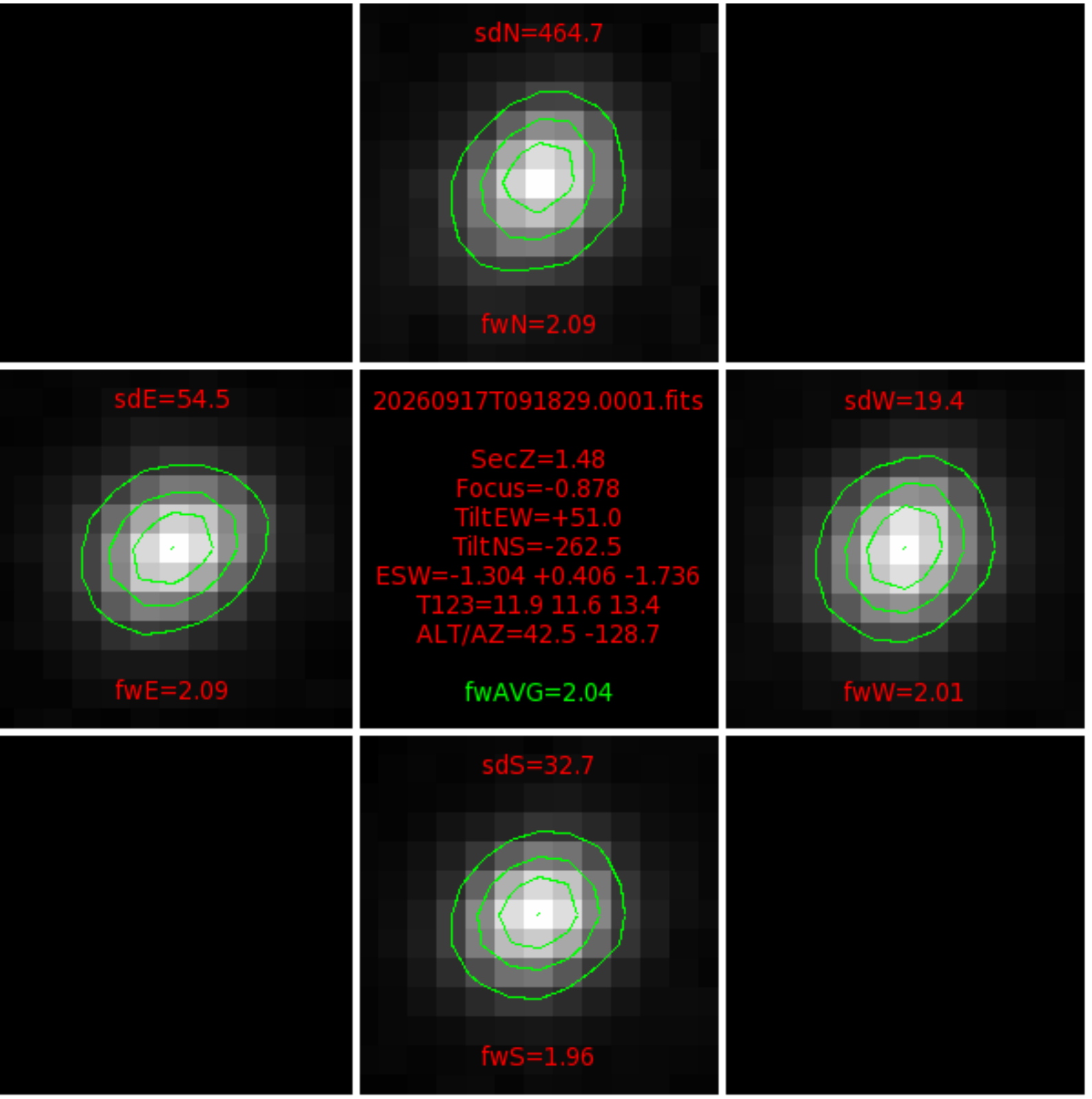

sdN=515.2
fwN=2.31
sdE=75.8
fwE=2.09
20260917T091642.0001.fits
SecZ=1.45
Focus=-0.878
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.304 +0.406 -1.736
T123=11.9 11.6 13.4
ALT/AZ=43.5 -125.2
fwAVG=2.16
sdW=20.3
fwW=2.21
sdS=44.6
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=464.7
fwN=2.09
sdE=54.5
fwE=2.09
20260917T091829.0001.fits
SecZ=1.48
Focus=-0.878
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.304 +0.406 -1.736
T123=11.9 11.6 13.4
ALT/AZ=42.5 -128.7
fwAVG=2.04
sdW=19.4
fwW=2.01
sdS=32.7
fwS=1.96
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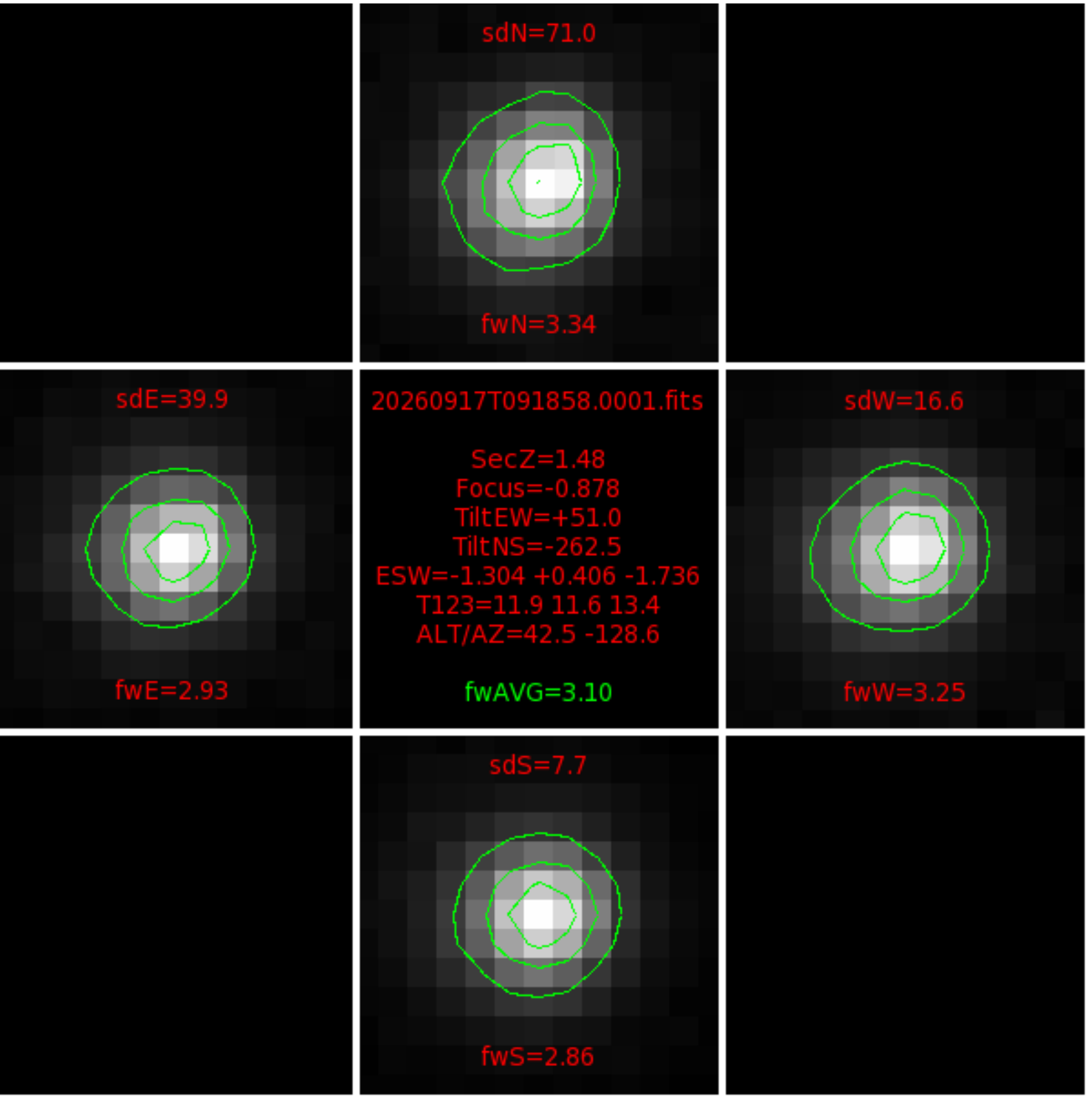
sdN=71.0
fwN=3.34
sdE=39.9
fwE=2.93
20260917T091858.0001.fits
SecZ=1.48
Focus=-0.878
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.304 +0.406 -1.736
T123=11.9 11.6 13.4
ALT/AZ=42.5 -128.6
fwAVG=3.10
sdW=16.6
fwW=3.25
sdS=7.7
fwS=2.86
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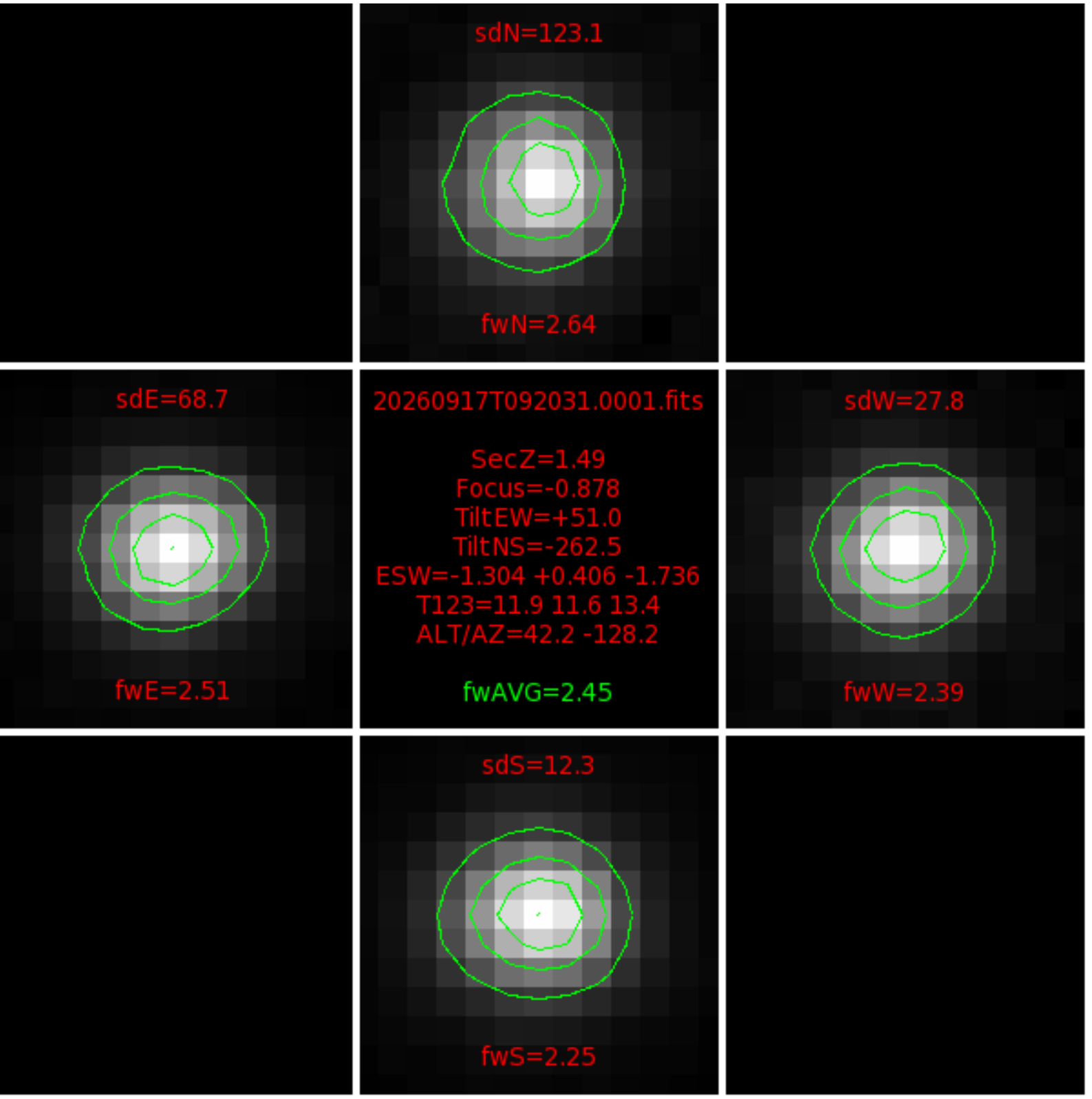
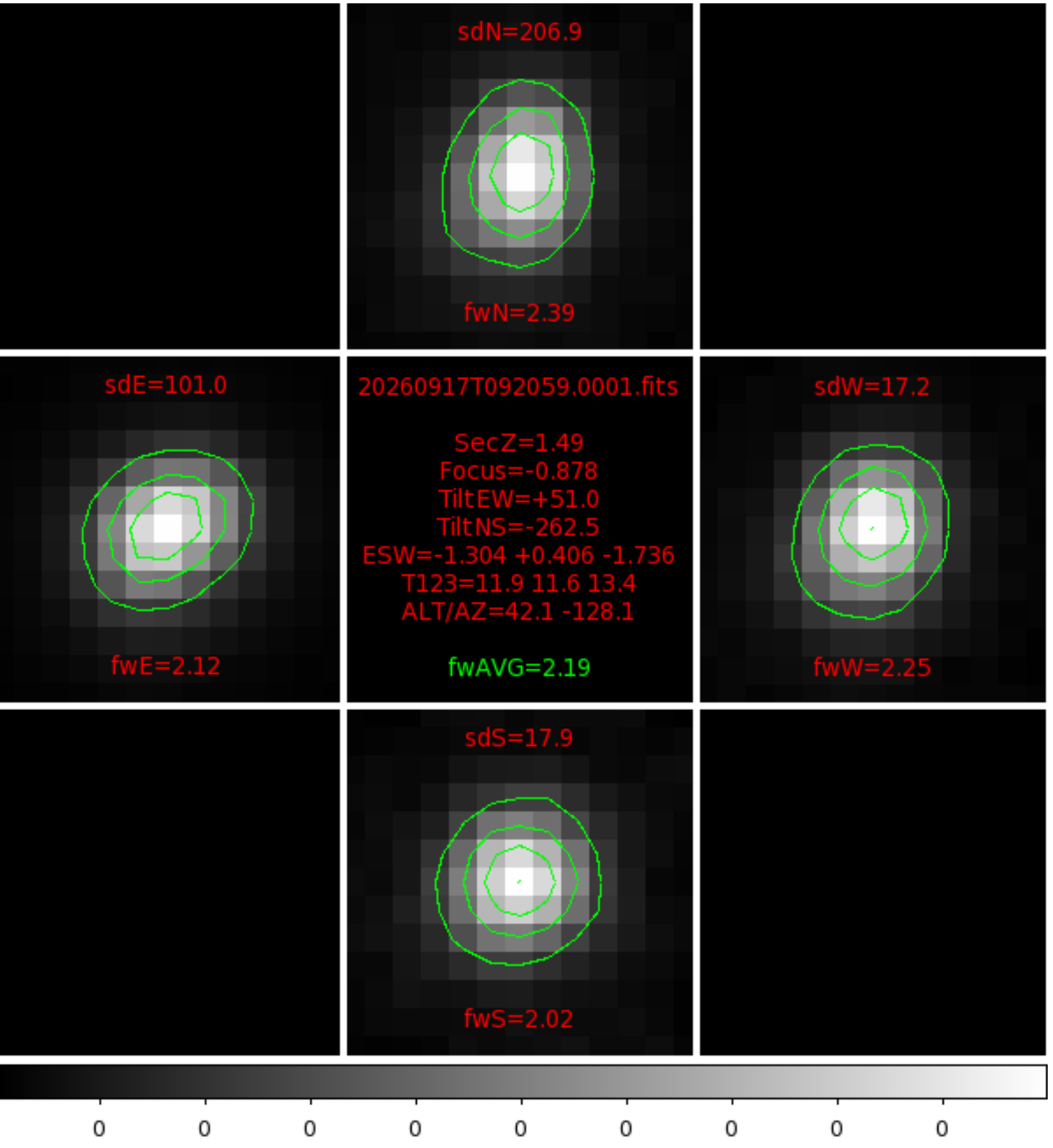

sdN=123.1
fwN=2.64
sdE=68.7
fwE=2.51
20260917T092031.0001.fits
SecZ=1.49
Focus=-0.878
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.304 +0.406 -1.736
T123=11.9 11.6 13.4
ALT/AZ=42.2 -128.2
fwAVG=2.45
sdW=27.8
fwW=2.39
sdS=12.3
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=206.9
fwN=2.39
sdE=101.0
fwE=2.12
20260917T092059.0001.fits
SecZ=1.49
Focus=-0.878
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.304 +0.406 -1.736
T123=11.9 11.6 13.4
ALT/AZ=42.1 -128.1
fwAVG=2.19
sdW=17.2
fwW=2.25
sdS=17.9
fwS=2.02
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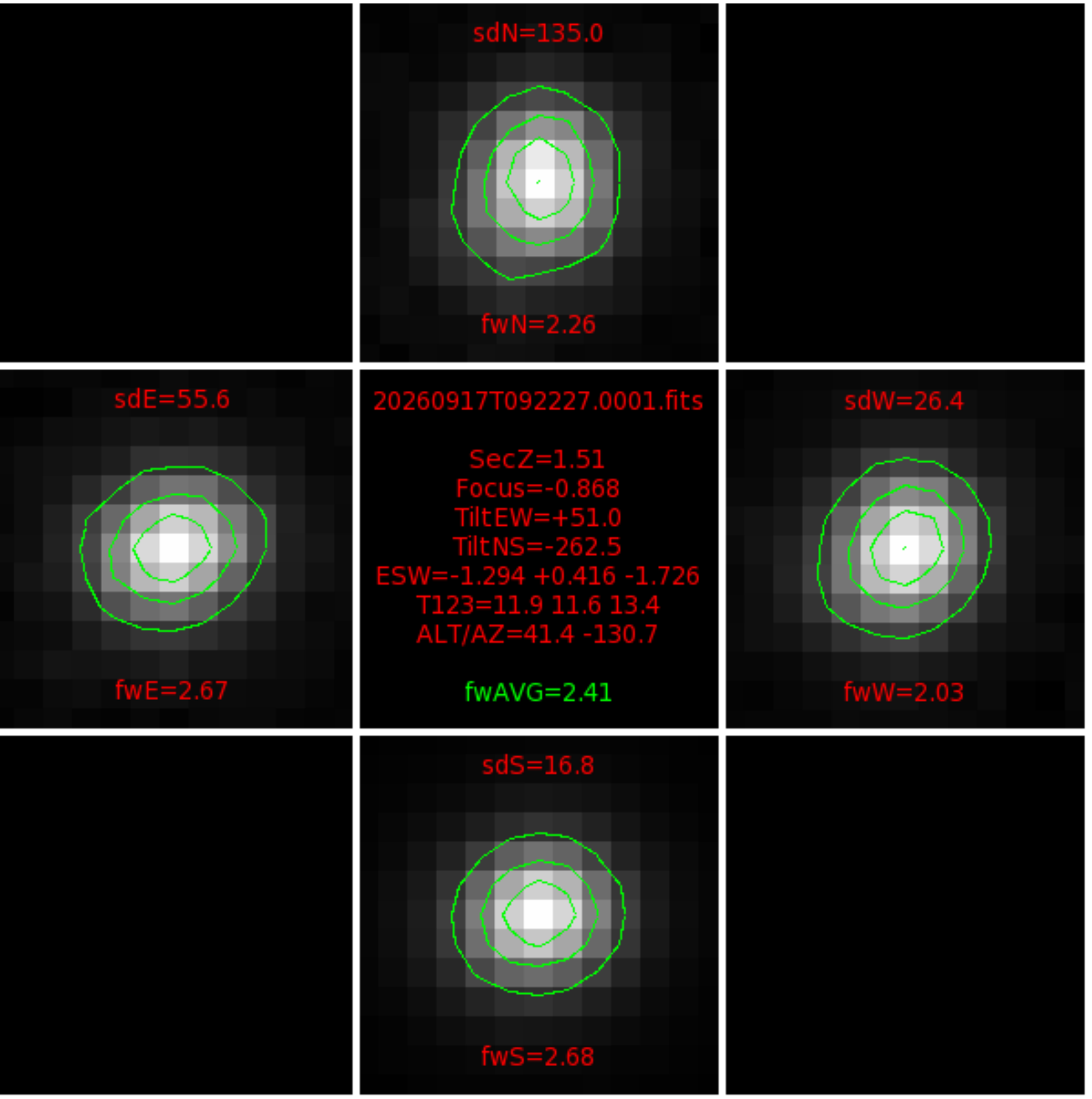
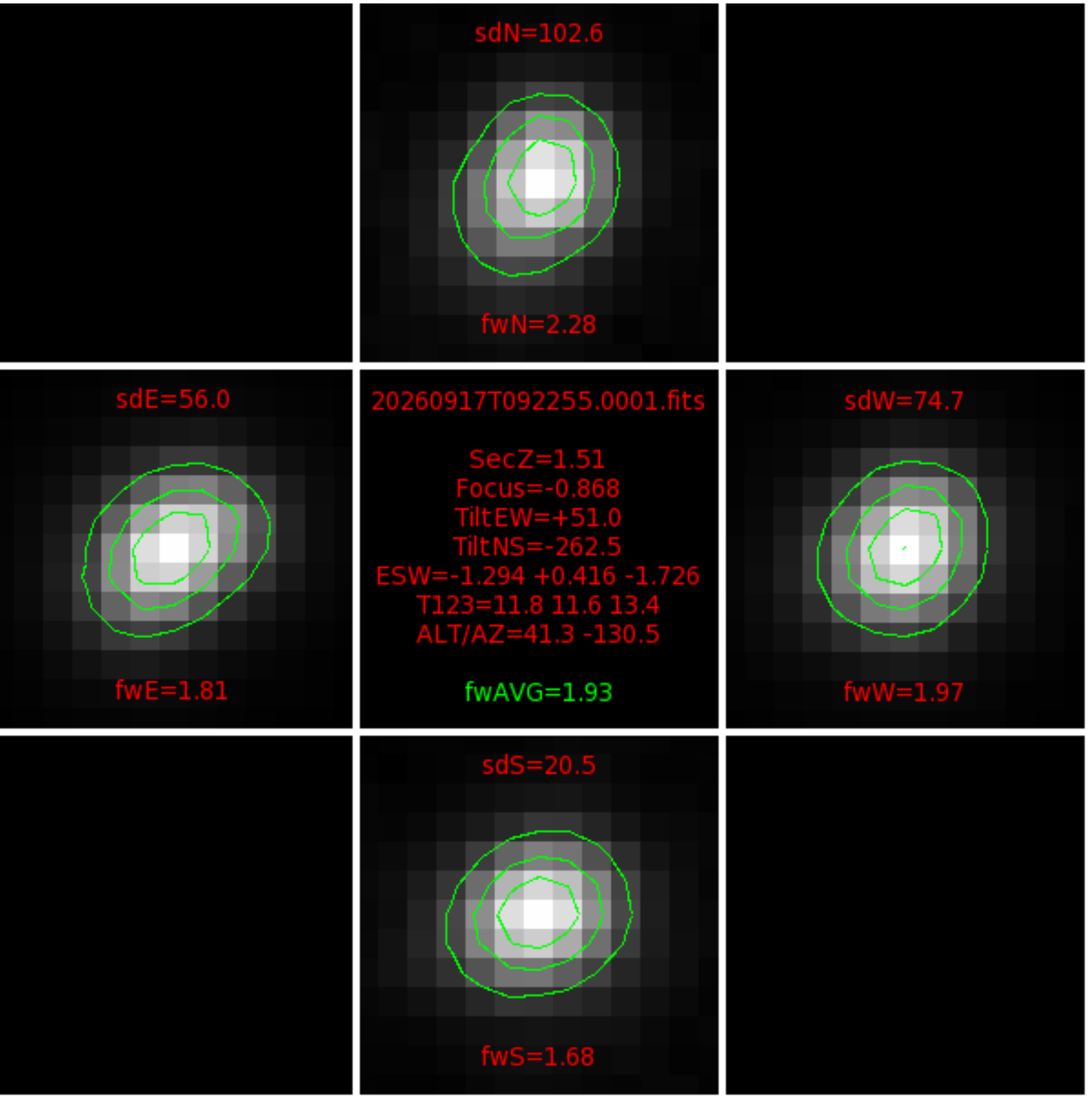
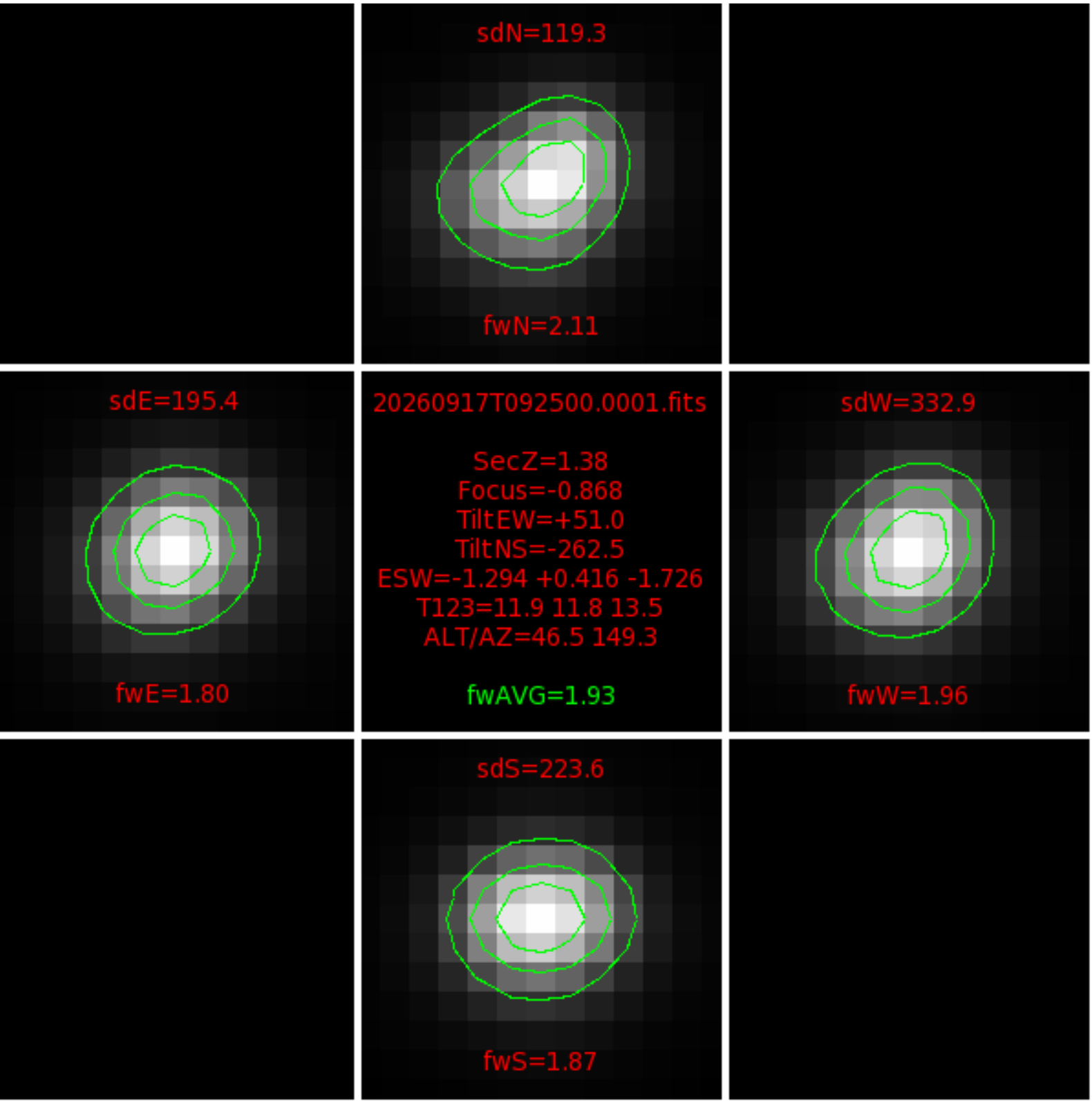
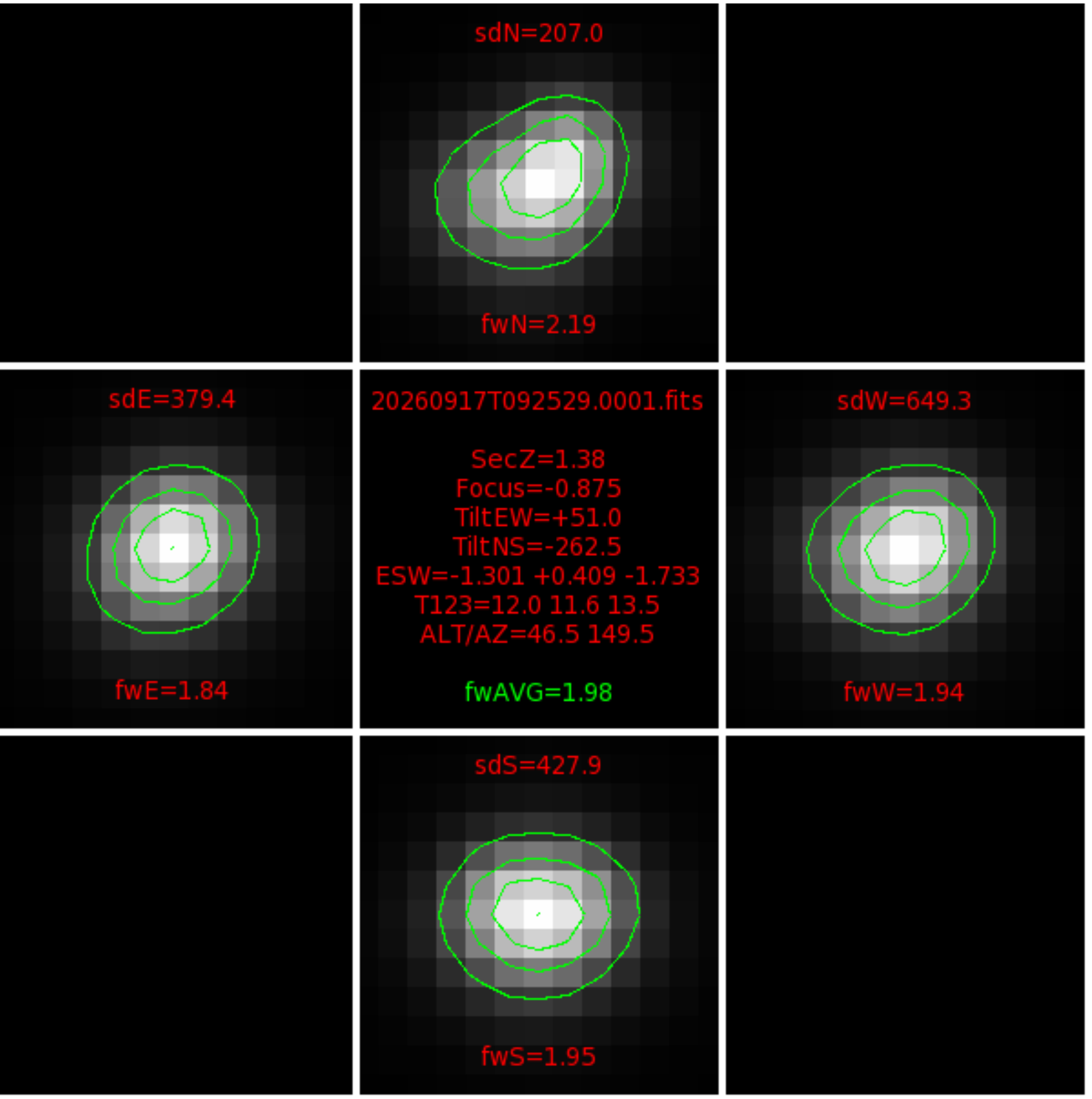
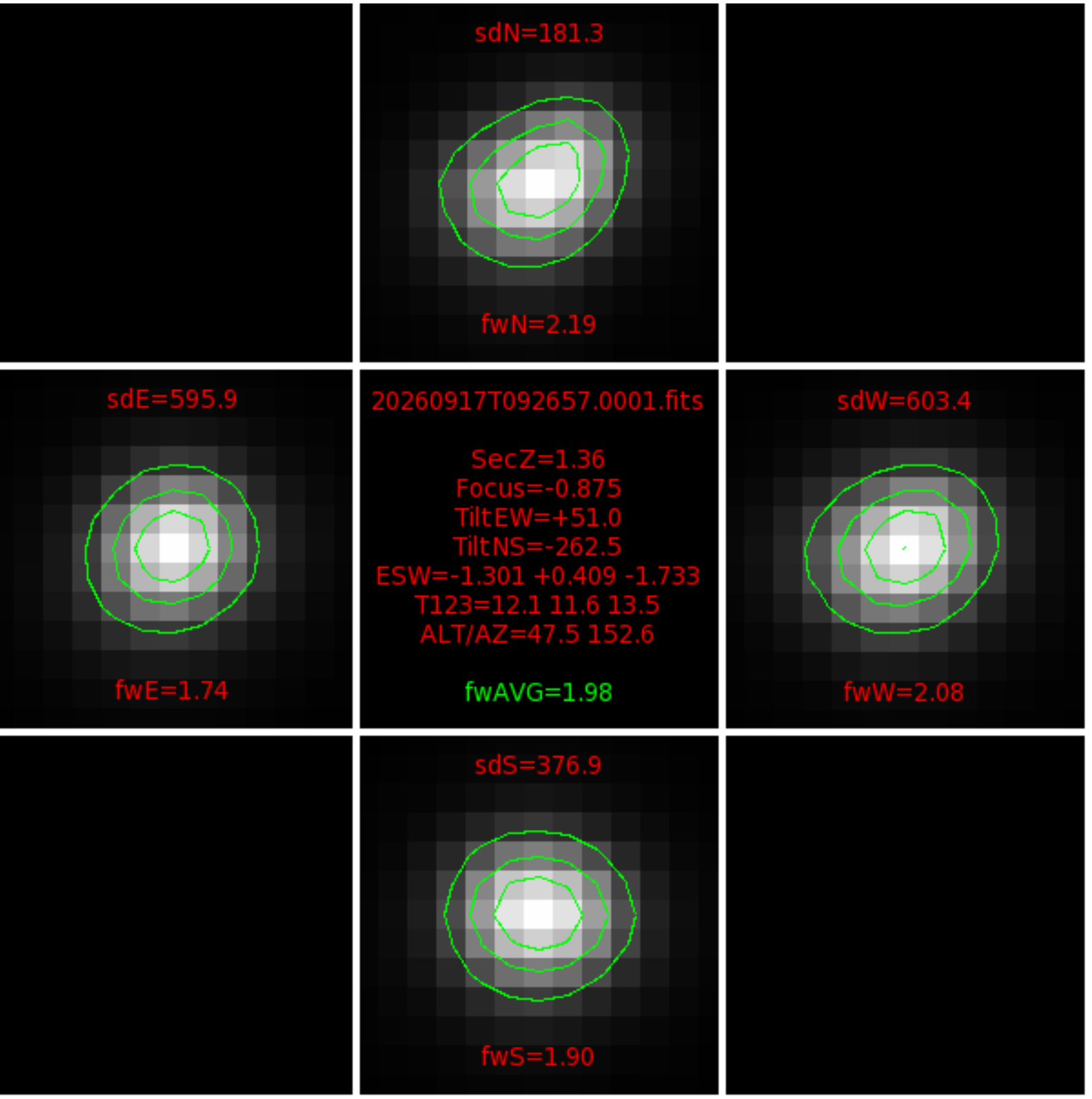

sdN=135.0
fwN=2.26
sdE=55.6
fwE=2.67
20260917T092227.0001.fits
SecZ=1.51
Focus=-0.868
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.294 +0.416 -1.726
T123=11.9 11.6 13.4
ALT/AZ=41.4 -130.7
fwAVG=2.41
sdW=26.4
fwW=2.03
sdS=16.8
fwS=2.68
0 0 0 0 0 0 0 0 0


sdN=102.6
fwN=2.28
sdE=56.0
fwE=1.81
20260917T092255.0001.fits
SecZ=1.51
Focus=-0.868
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.294 +0.416 -1.726
T123=11.8 11.6 13.4
ALT/AZ=41.3 -130.5
fwAVG=1.93
sdW=74.7
fwW=1.97
sdS=20.5
fwS=1.68
0 0 0 0 0 0 0 0 0


sdN=119.3
fwN=2.11
sdE=195.4
fwE=1.80
20260917T092500.0001.fits
SecZ=1.38
Focus=-0.868
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.294 +0.416 -1.726
T123=11.9 11.8 13.5
ALT/AZ=46.5 149.3
fwAVG=1.93
sdW=332.9
fwW=1.96
sdS=223.6
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=207.0
fwN=2.19
sdE=379.4
fwE=1.84
20260917T092529.0001.fits
SecZ=1.38
Focus=-0.875
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.301 +0.409 -1.733
T123=12.0 11.6 13.5
ALT/AZ=46.5 149.5
fwAVG=1.98
sdW=649.3
fwW=1.94
sdS=427.9
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=181.3
fwN=2.19
sdE=595.9
fwE=1.74
20260917T092657.0001.fits
SecZ=1.36
Focus=-0.875
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.301 +0.409 -1.733
T123=12.1 11.6 13.5
ALT/AZ=47.5 152.6
fwAVG=1.98
sdW=603.4
fwW=2.08
sdS=376.9
fwS=1.90
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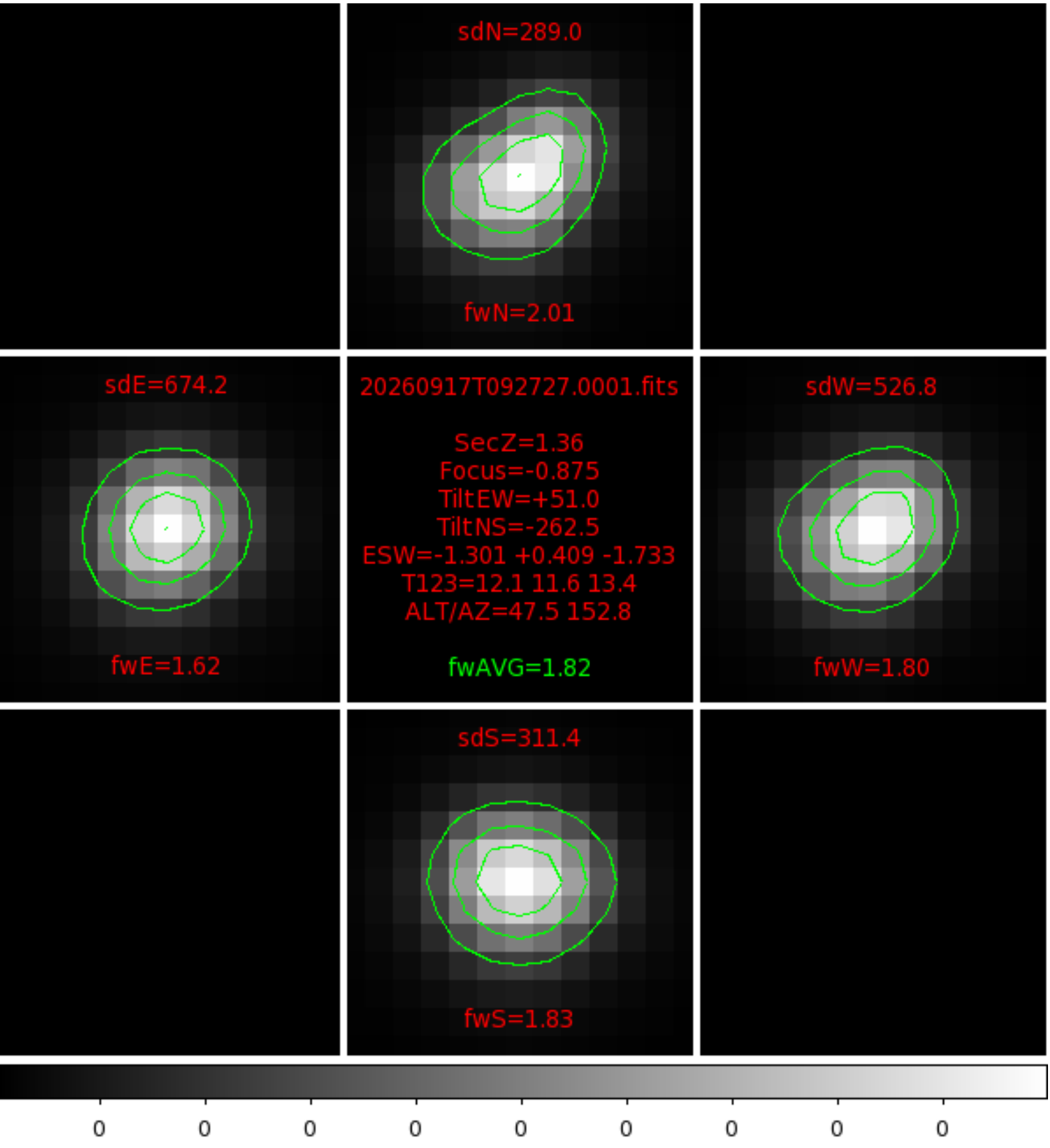
sdN=289.0
fwN=2.01
sdE=674.2
fwE=1.62
20260917T092727.0001.fits
SecZ=1.36
Focus=-0.875
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.301 +0.409 -1.733
T123=12.1 11.6 13.4
ALT/AZ=47.5 152.8
fwAVG=1.82
sdW=526.8
fwW=1.80
sdS=311.4
fwS=1.83
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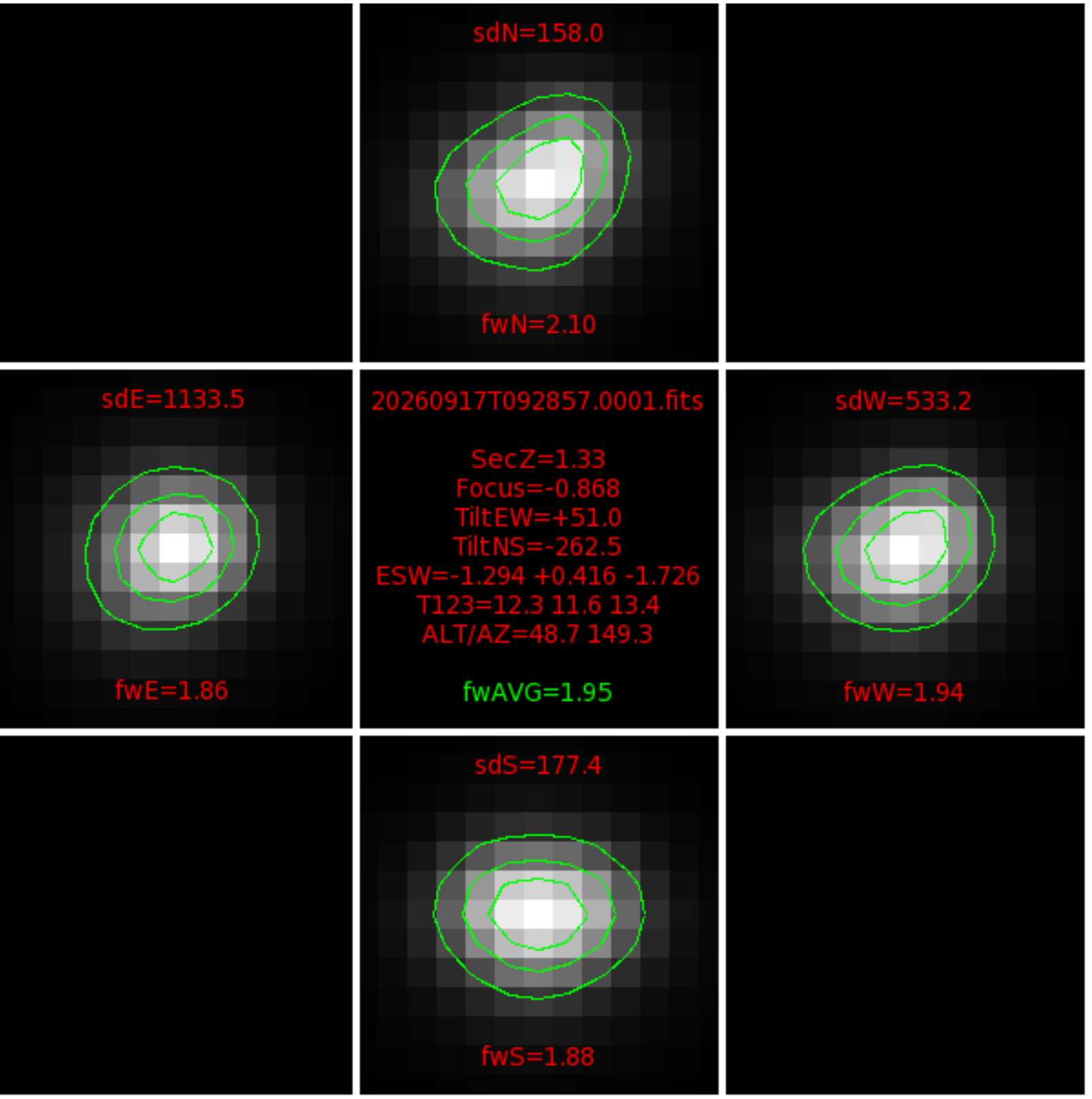
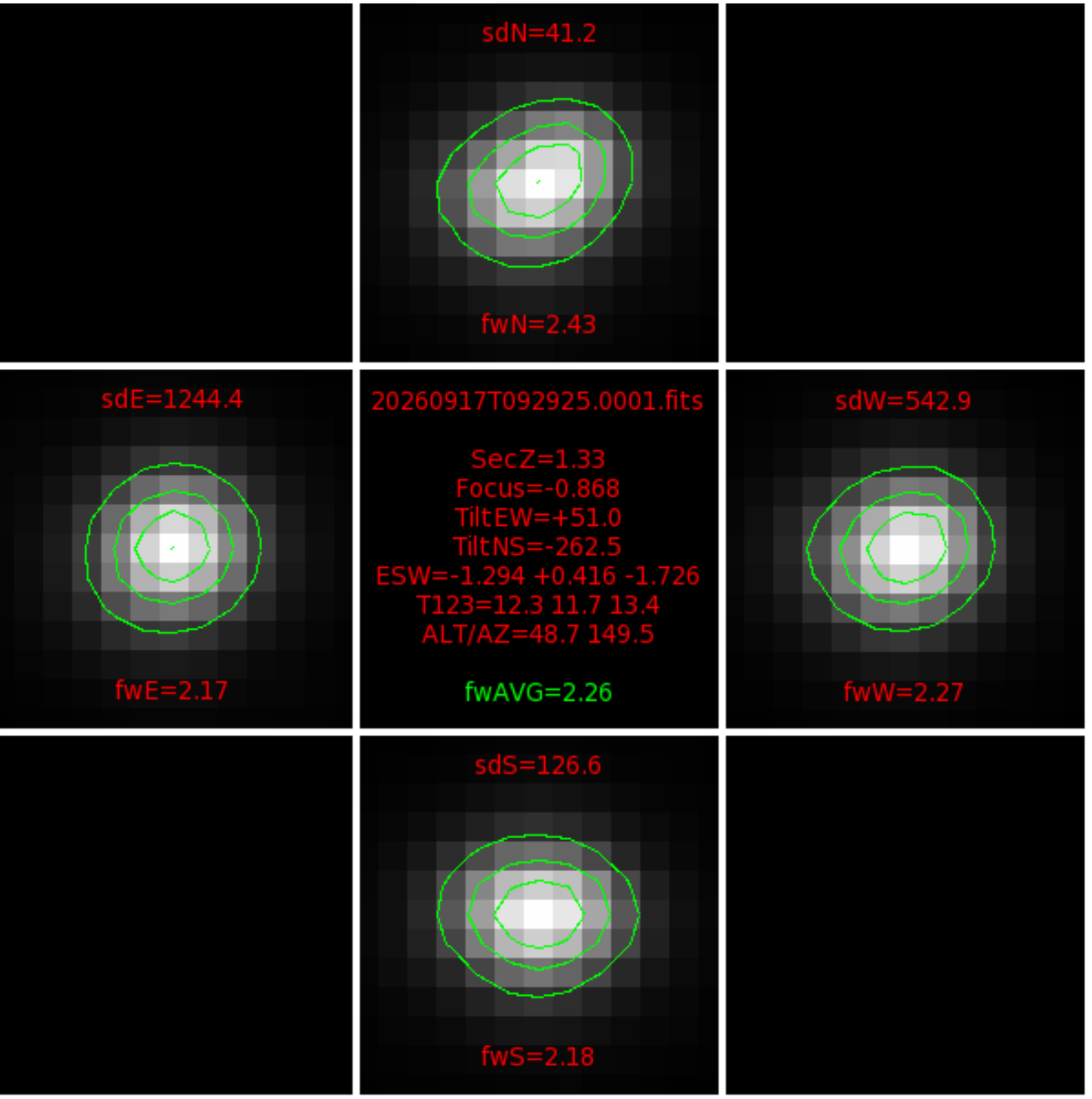

sdN=158.0
fwN=2.10
sdE=1133.5
fwE=1.86
20260917T092857.0001.fits
SecZ=1.33
Focus=-0.868
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.294 +0.416 -1.726
T123=12.3 11.6 13.4
ALT/AZ=48.7 149.3
fwAVG=1.95
sdW=533.2
fwW=1.94
sdS=177.4
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=41.2
fwN=2.43
sdE=1244.4
fwE=2.17
20260917T092925.0001.fits
SecZ=1.33
Focus=-0.868
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.294 +0.416 -1.726
T123=12.3 11.7 13.4
ALT/AZ=48.7 149.5
fwAVG=2.26
sdW=542.9
fwW=2.27
sdS=126.6
fwS=2.18
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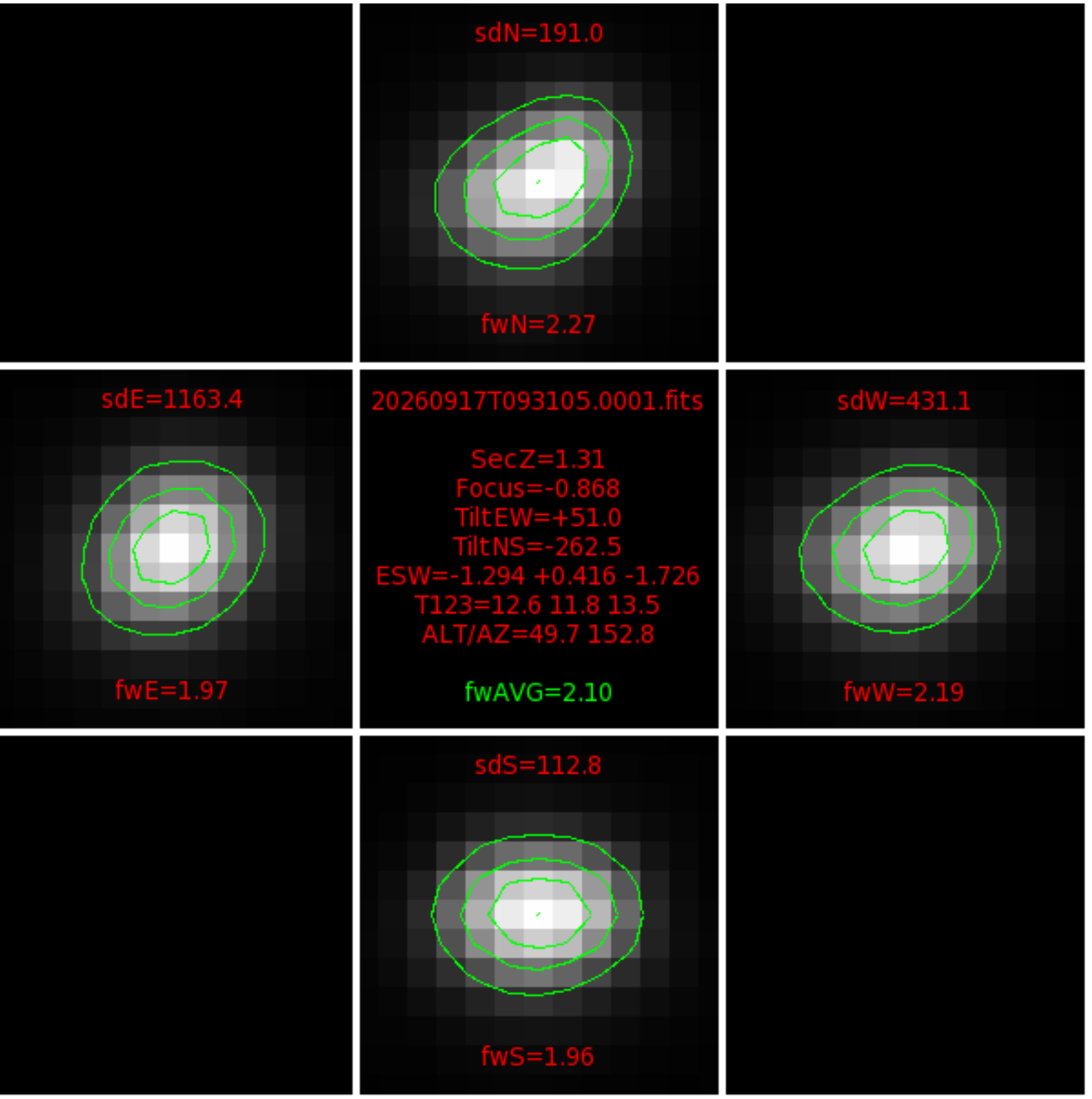
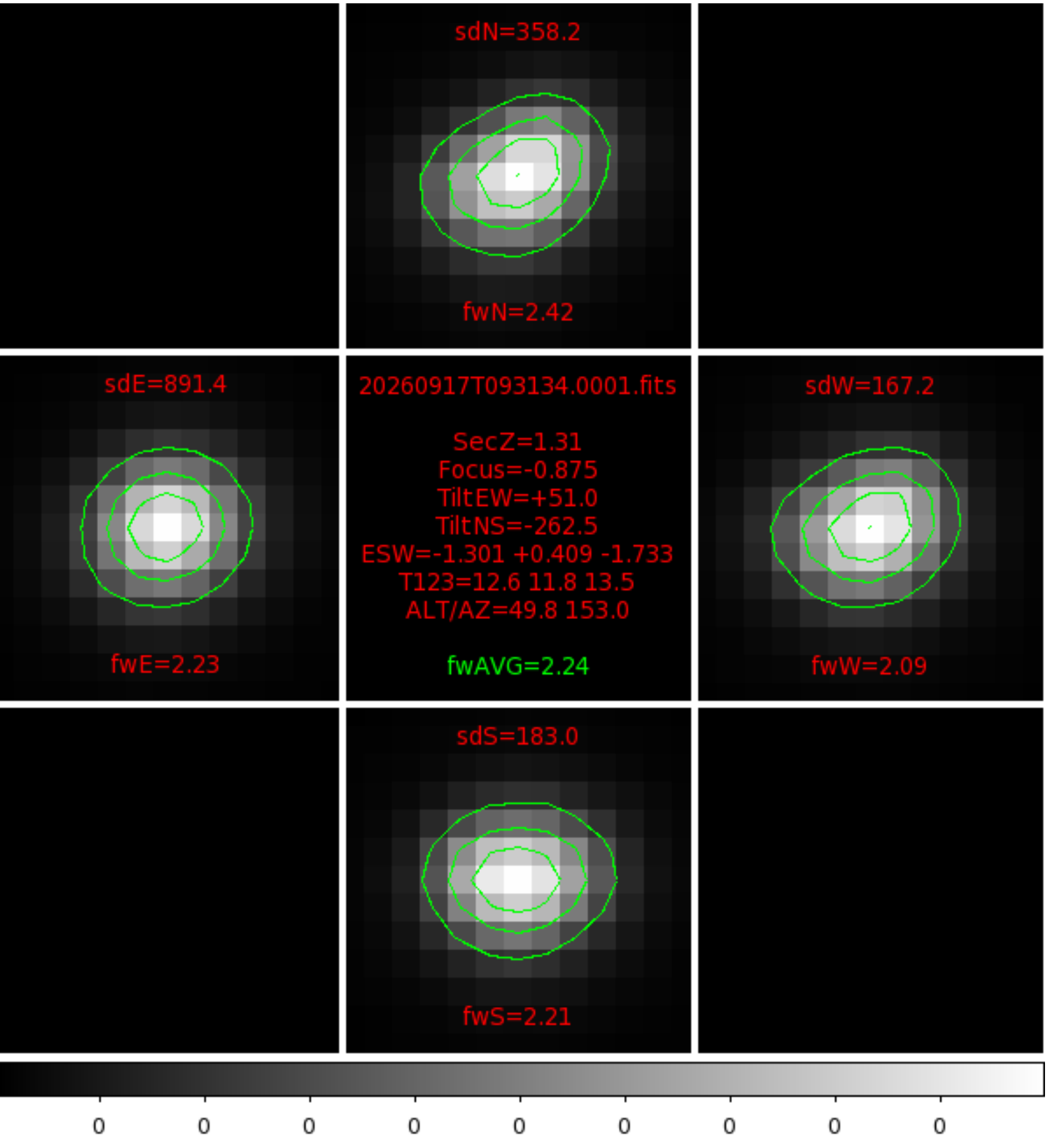
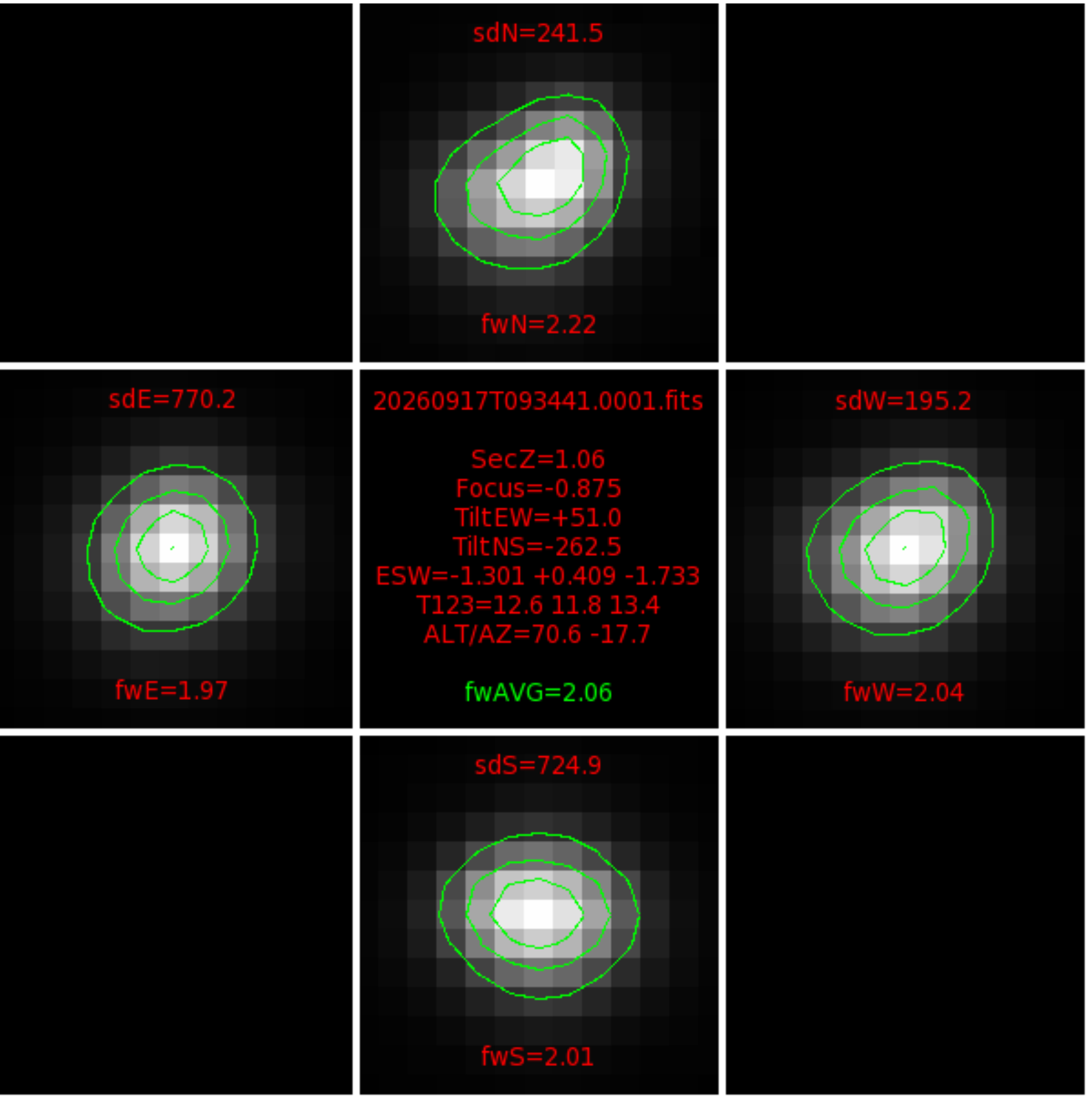
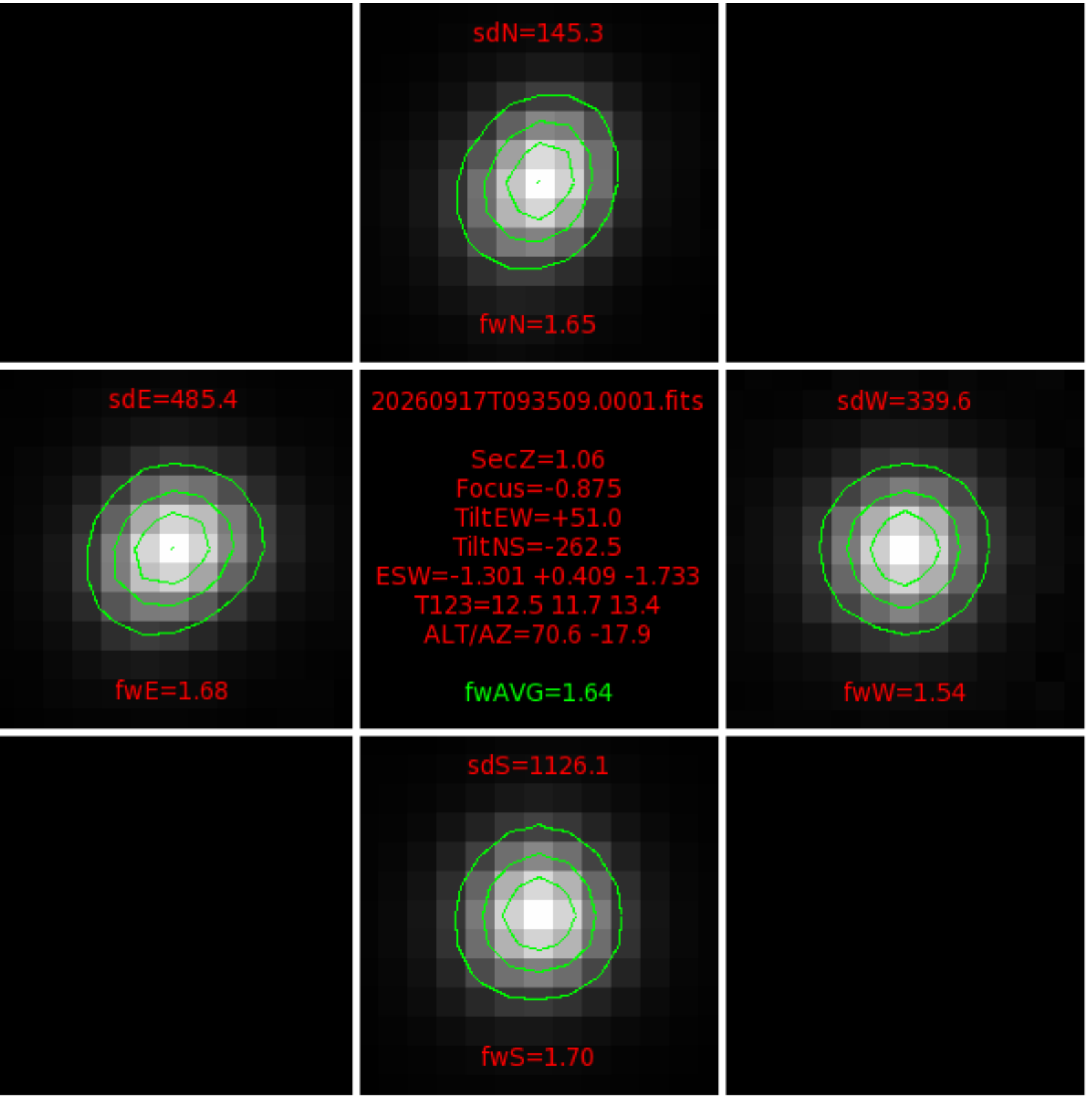
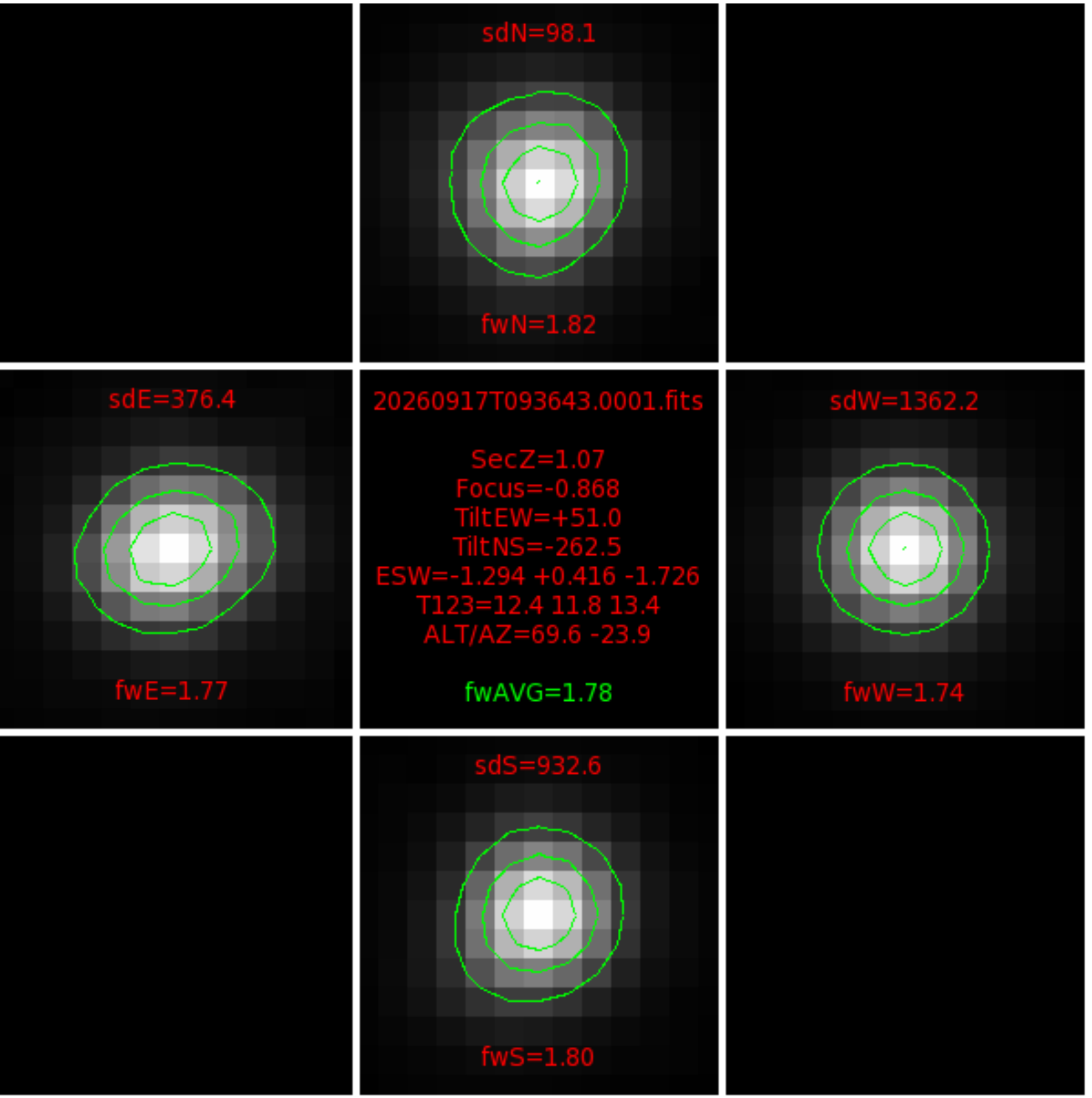
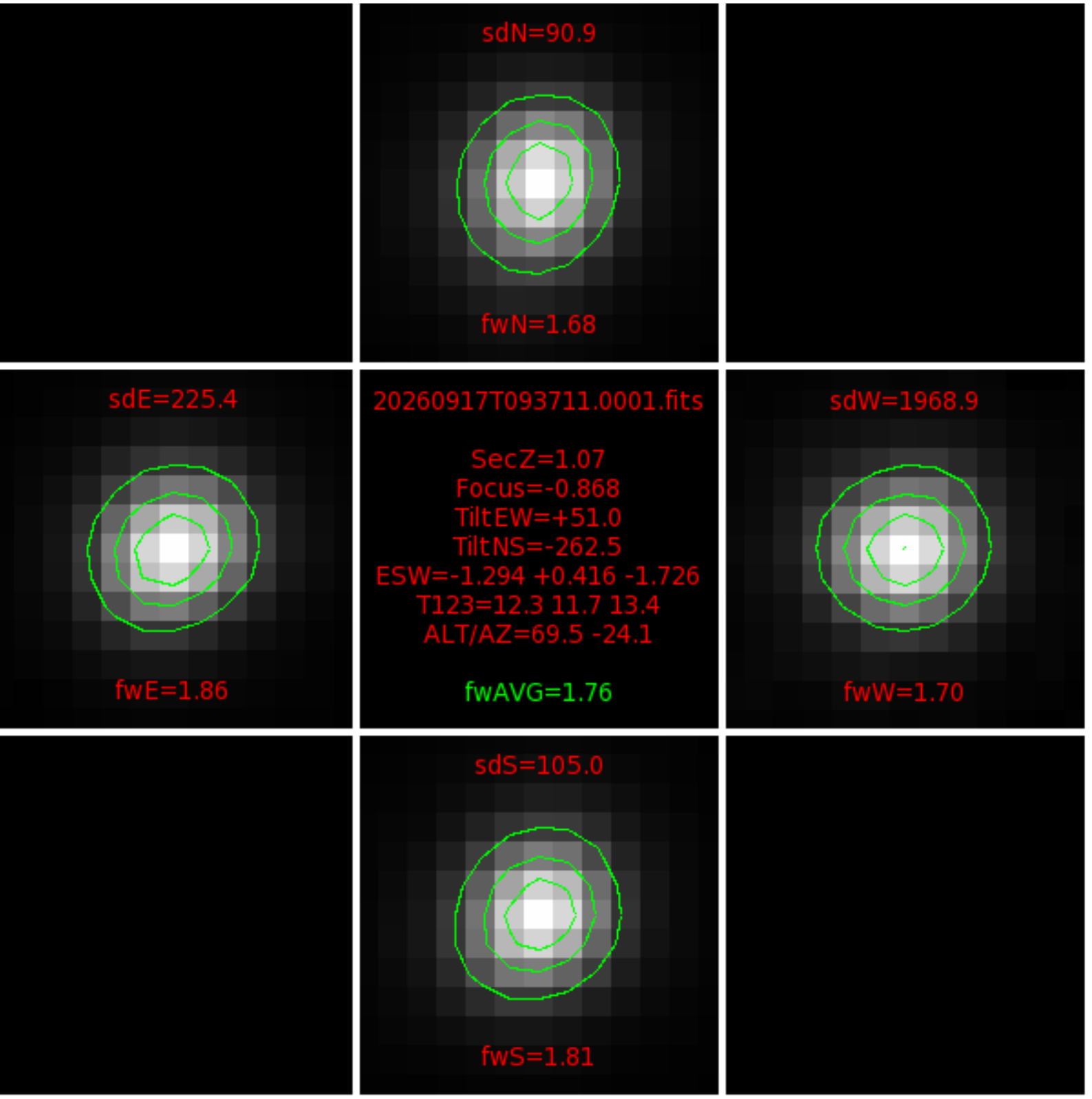

sdN=191.0
fwN=2.27
sdE=1163.4
fwE=1.97
20260917T093105.0001.fits
SecZ=1.31
Focus=-0.868
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.294 +0.416 -1.726
T123=12.6 11.8 13.5
ALT/AZ=49.7 152.8
fwAVG=2.10
sdW=431.1
fwW=2.19
sdS=112.8
fwS=1.96
0 0 0 0 0 0 0 0 0

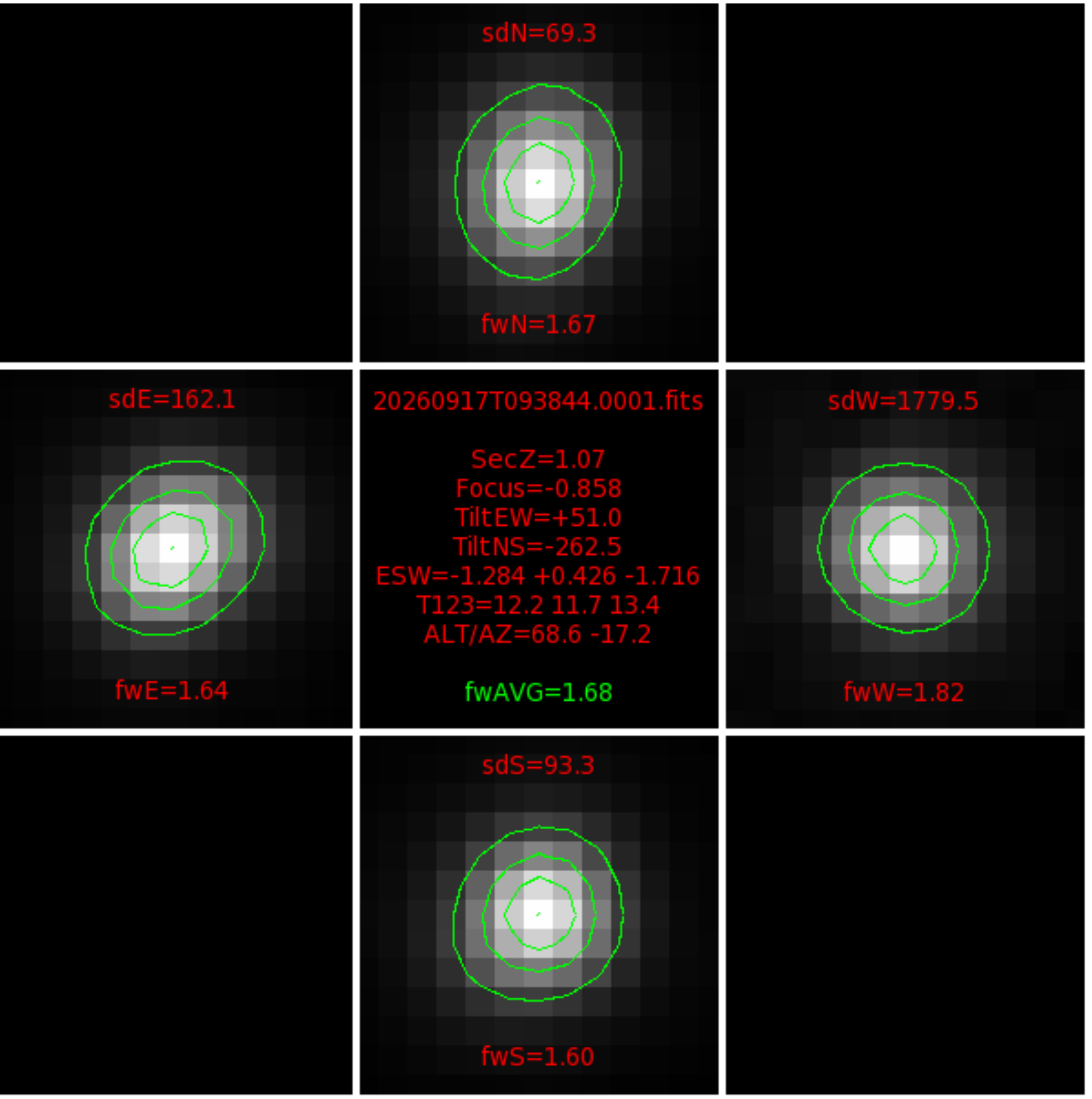

sdN=358.2
fwN=2.42
sdE=891.4
fwE=2.23
20260917T093134.0001.fits
SecZ=1.31
Focus=-0.875
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.301 +0.409 -1.733
T123=12.6 11.8 13.5
ALT/AZ=49.8 153.0
fwAVG=2.24
sdW=167.2
fwW=2.09
sdS=183.0
fwS=2.21
0 0 0 0 0 0 0 0 0

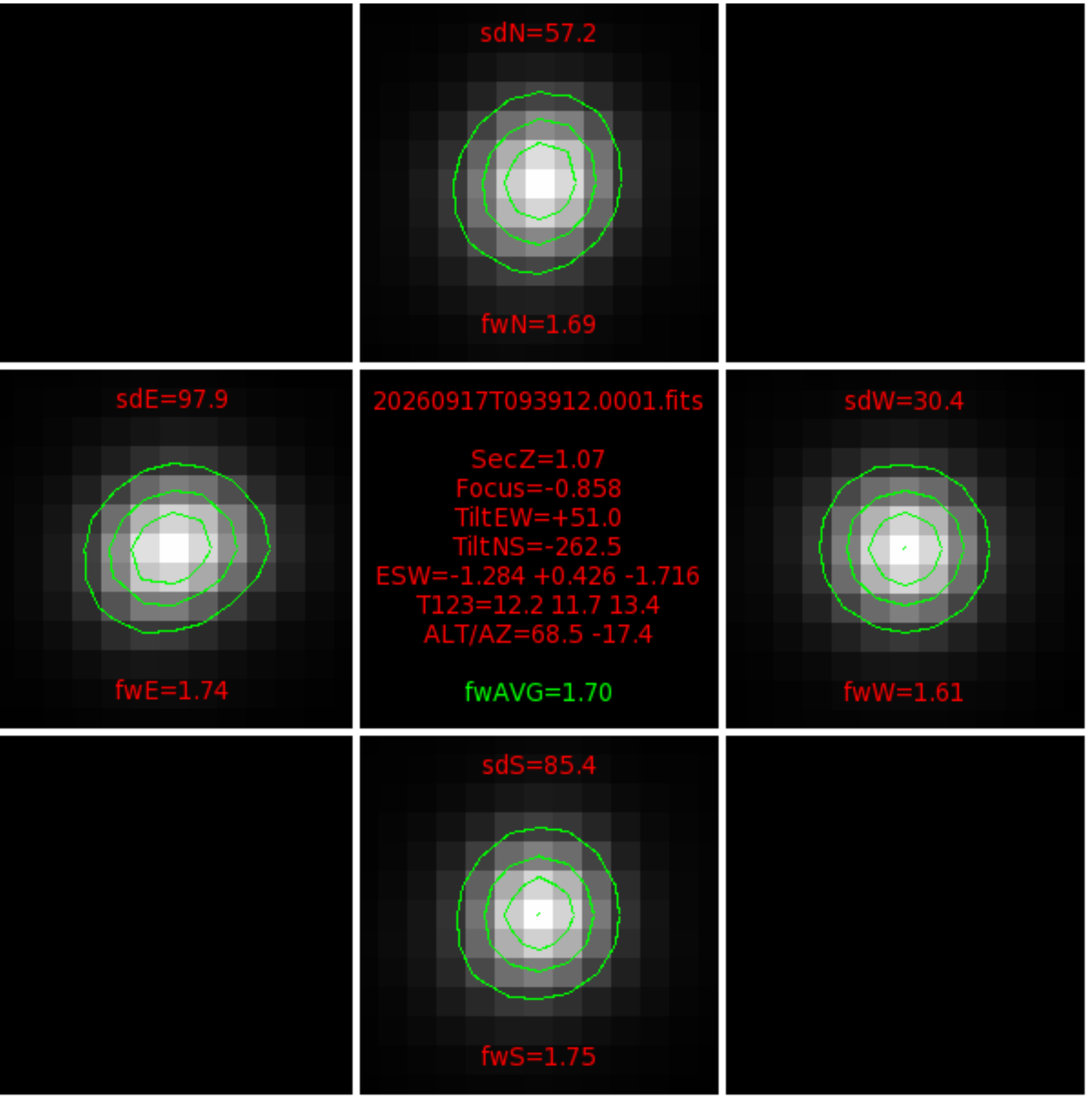

sdN=241.5
fwN=2.22
sdE=770.2
fwE=1.97
20260917T093441.0001.fits
SecZ=1.06
Focus=-0.875
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.301 +0.409 -1.733
T123=12.6 11.8 13.4
ALT/AZ=70.6 -17.7
fwAVG=2.06
sdW=195.2
fwW=2.04
sdS=724.9
fwS=2.01
0 0 0 0 0 0 0 0 0

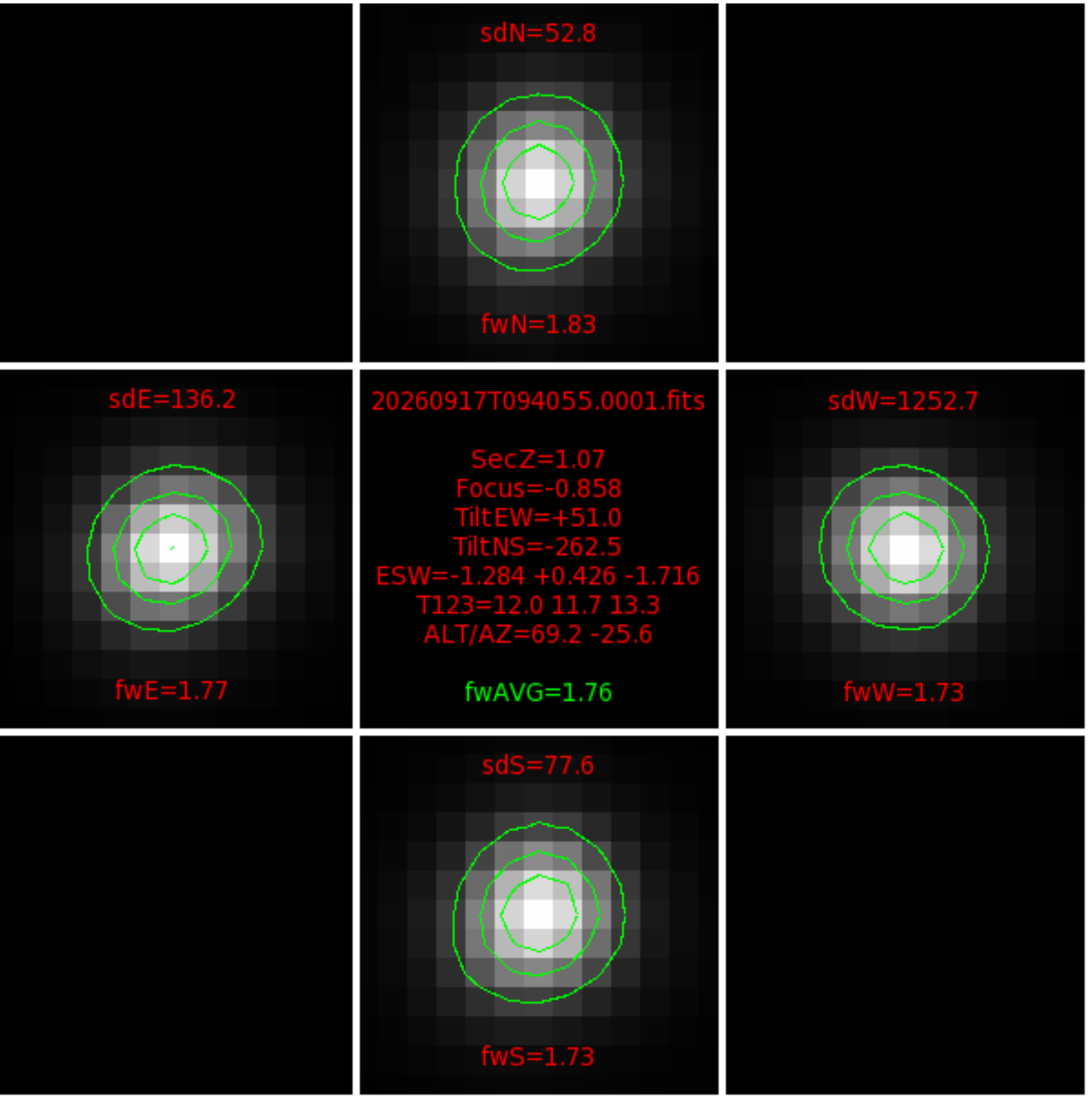

sdN=145.3
fwN=1.65
sdE=485.4
fwE=1.68
20260917T093509.0001.fits
SecZ=1.06
Focus=-0.875
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.301 +0.409 -1.733
T123=12.5 11.7 13.4
ALT/AZ=70.6 -17.9
fwAVG=1.64
sdW=339.6
fwW=1.54
sdS=1126.1
fwS=1.70
0 0 0 0 0 0 0 0 0

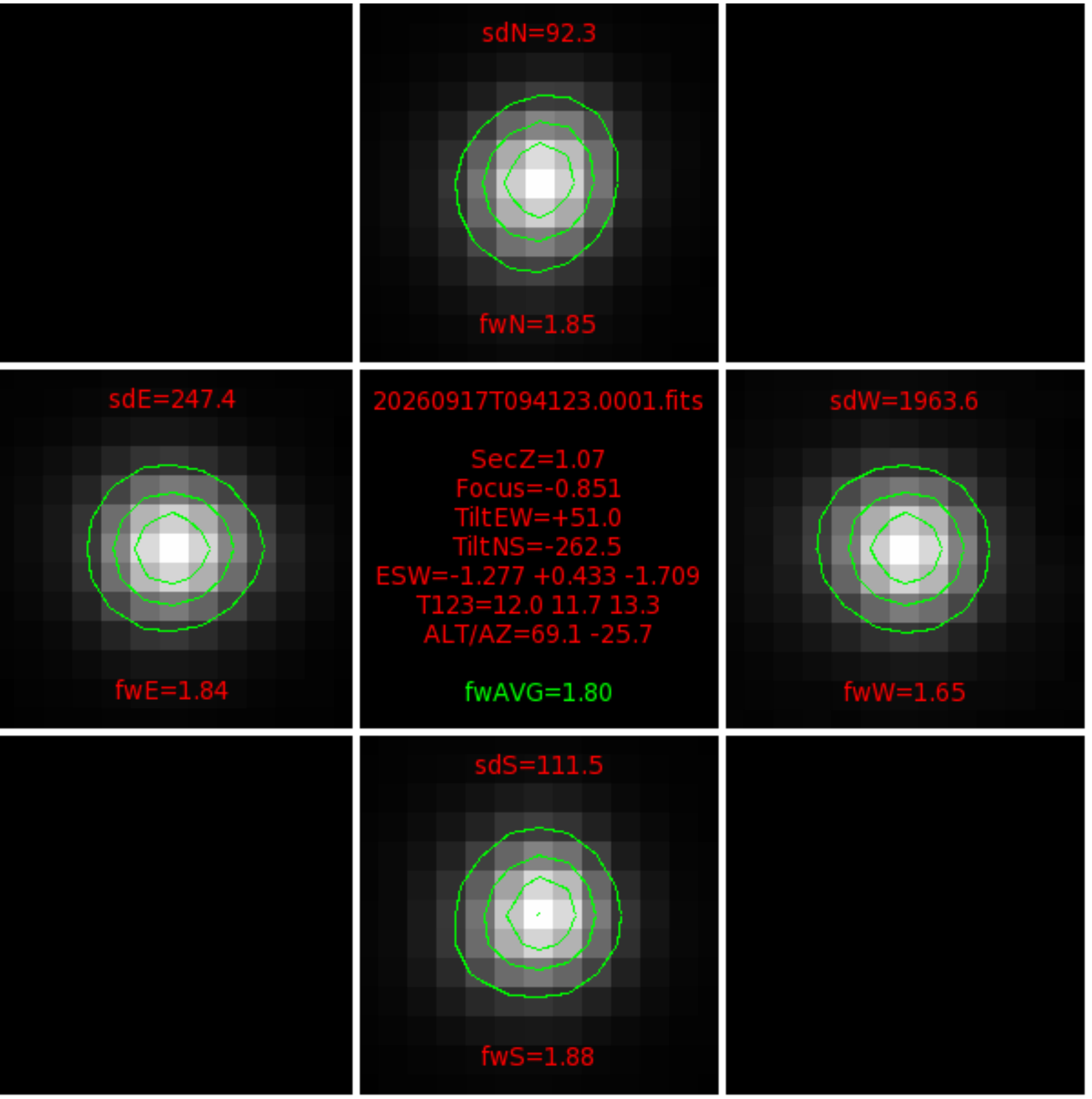

sdN=98.1
fwN=1.82
sdE=376.4
fwE=1.77
20260917T093643.0001.fits
SecZ=1.07
Focus=-0.868
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.294 +0.416 -1.726
T123=12.4 11.8 13.4
ALT/AZ=69.6 -23.9
fwAVG=1.78
sdW=1362.2
fwW=1.74
sdS=932.6
fwS=1.80
0 0 0 0 0 0 0 0 0

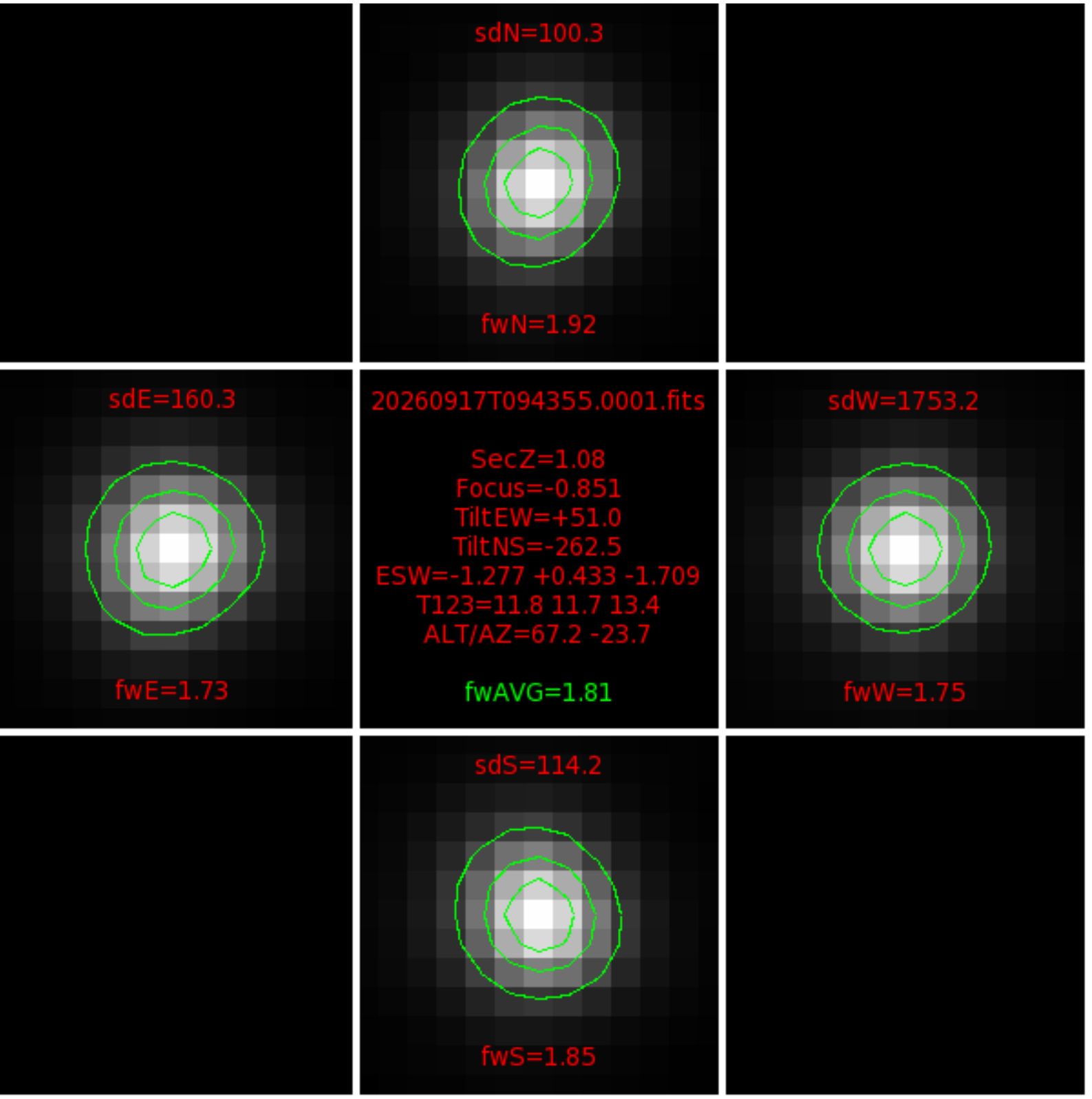

sdN=90.9
fwN=1.68
sdE=225.4
fwE=1.86
20260917T093711.0001.fits
SecZ=1.07
Focus=-0.868
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.294 +0.416 -1.726
T123=12.3 11.7 13.4
ALT/AZ=69.5 -24.1
fwAVG=1.76
sdW=1968.9
fwW=1.70
sdS=105.0
fwS=1.81
0 0 0 0 0 0 0 0 0

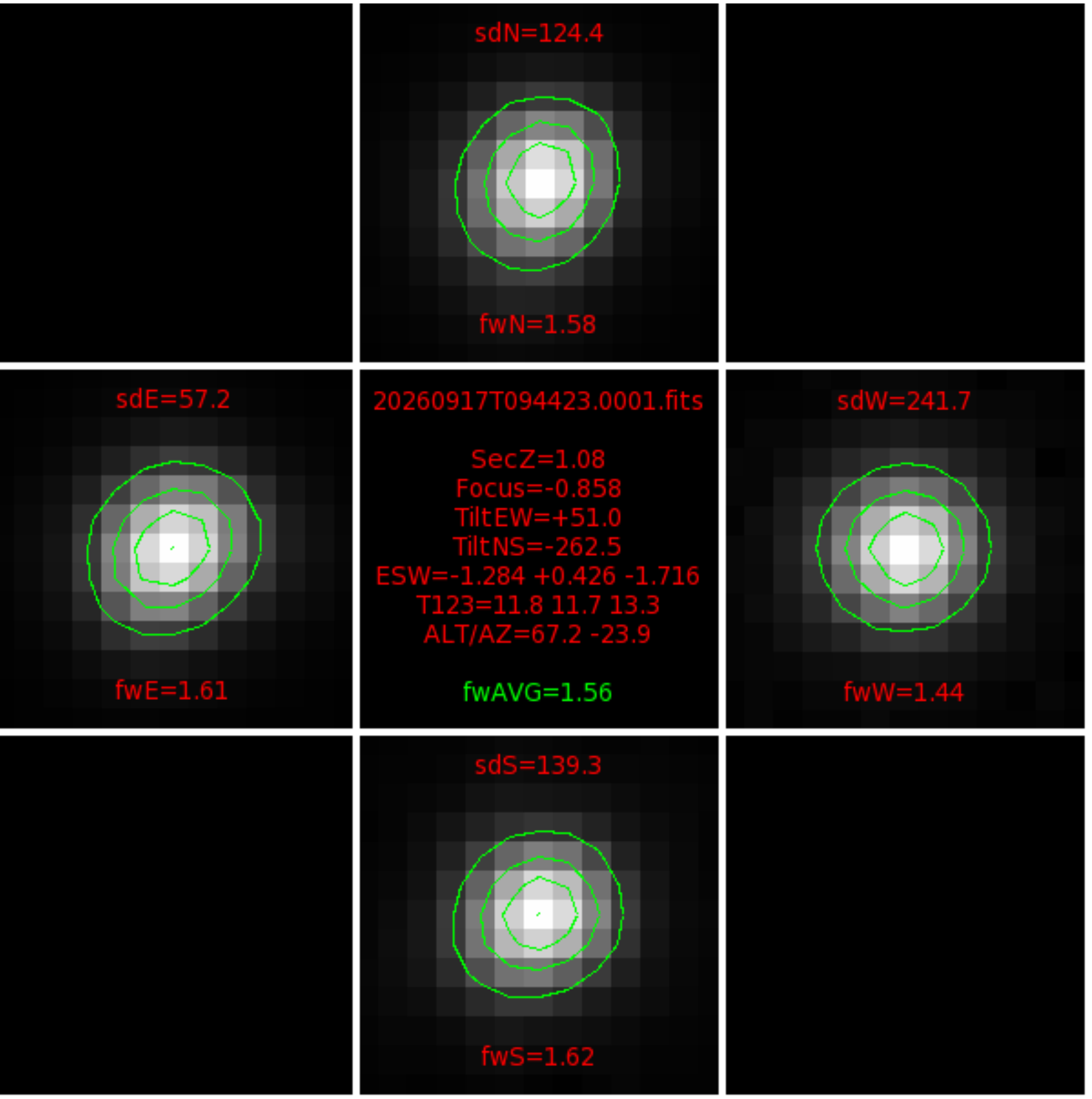

sdN=69.3
fwN=1.67
sdE=162.1
fwE=1.64
20260917T093844.0001.fits
SecZ=1.07
Focus=-0.858
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.284 +0.426 -1.716
T123=12.2 11.7 13.4
ALT/AZ=68.6 -17.2
fwAVG=1.68
sdW=1779.5
fwW=1.82
sdS=93.3
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=57.2
fwN=1.69
sdE=97.9
fwE=1.74
20260917T093912.0001.fits
SecZ=1.07
Focus=-0.858
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.284 +0.426 -1.716
T123=12.2 11.7 13.4
ALT/AZ=68.5 -17.4
fwAVG=1.70
sdW=30.4
fwW=1.61
sdS=85.4
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=52.8
fwN=1.83
sdE=136.2
fwE=1.77
20260917T094055.0001.fits
SecZ=1.07
Focus=-0.858
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.284 +0.426 -1.716
T123=12.0 11.7 13.3
ALT/AZ=69.2 -25.6
fwAVG=1.76
sdW=1252.7
fwW=1.73
sdS=77.6
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=92.3
fwN=1.85
sdE=247.4
fwE=1.84
20260917T094123.0001.fits
SecZ=1.07
Focus=-0.851
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.277 +0.433 -1.709
T123=12.0 11.7 13.3
ALT/AZ=69.1 -25.7
fwAVG=1.80
sdW=1963.6
fwW=1.65
sdS=111.5
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=100.3
fwN=1.92
sdE=160.3
fwE=1.73
20260917T094355.0001.fits
SecZ=1.08
Focus=-0.851
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.277 +0.433 -1.709
T123=11.8 11.7 13.4
ALT/AZ=67.2 -23.7
fwAVG=1.81
sdW=1753.2
fwW=1.75
sdS=114.2
fwS=1.85
0 0 0 0 0 0 0 0 0


sdN=124.4
fwN=1.58
sdE=57.2
fwE=1.61
20260917T094423.0001.fits
SecZ=1.08
Focus=-0.858
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.284 +0.426 -1.716
T123=11.8 11.7 13.3
ALT/AZ=67.2 -23.9
fwAVG=1.56
sdW=241.7
fwW=1.44
sdS=139.3
fwS=1.62
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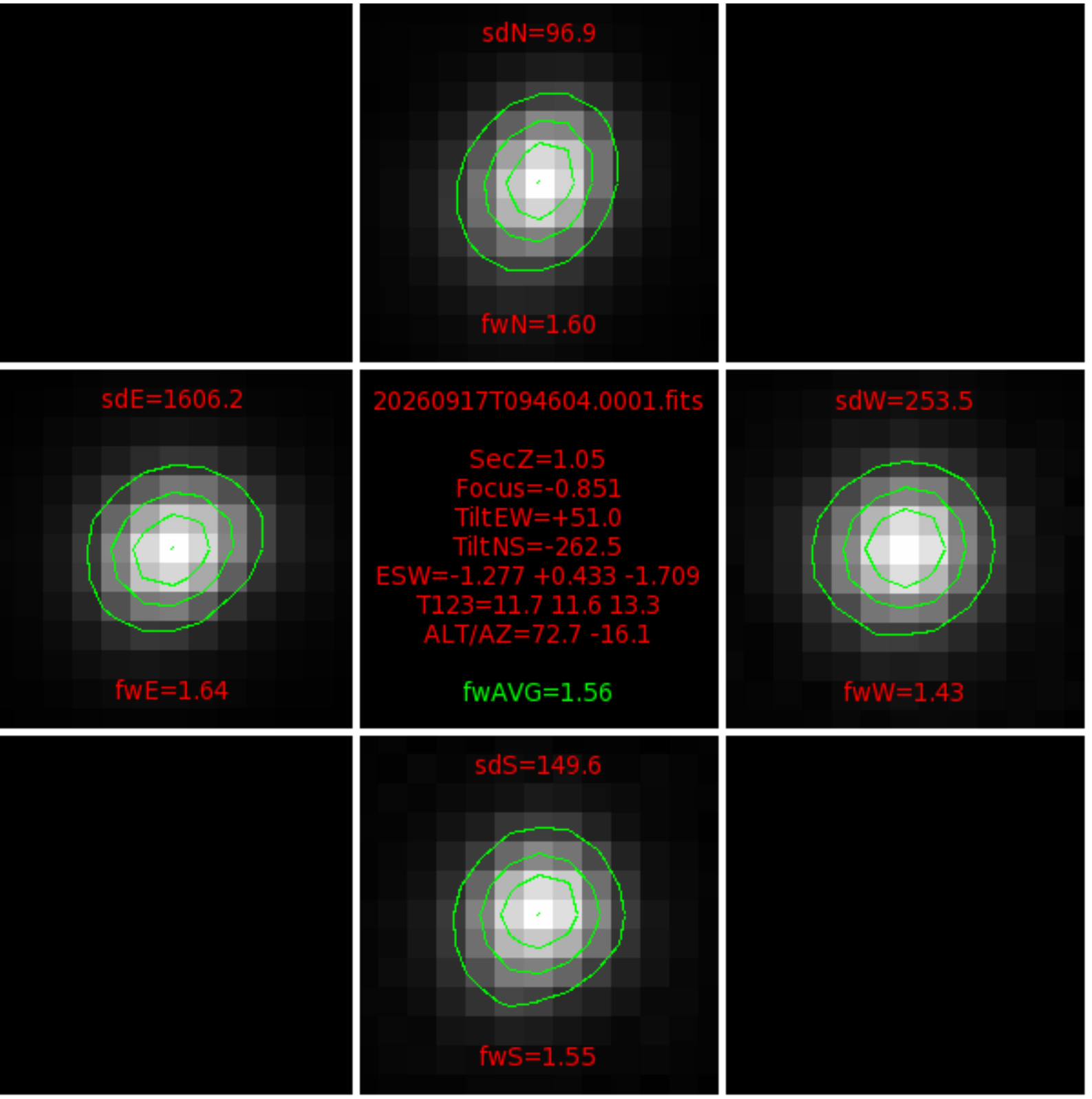
sdN=96.9
fwN=1.60
sdE=1606.2
fwE=1.64
20260917T094604.0001.fits
SecZ=1.05
Focus=-0.851
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.277 +0.433 -1.709
T123=11.7 11.6 13.3
ALT/AZ=72.7 -16.1
fwAVG=1.56
sdW=253.5
fwW=1.43
sdS=149.6
fwS=1.55
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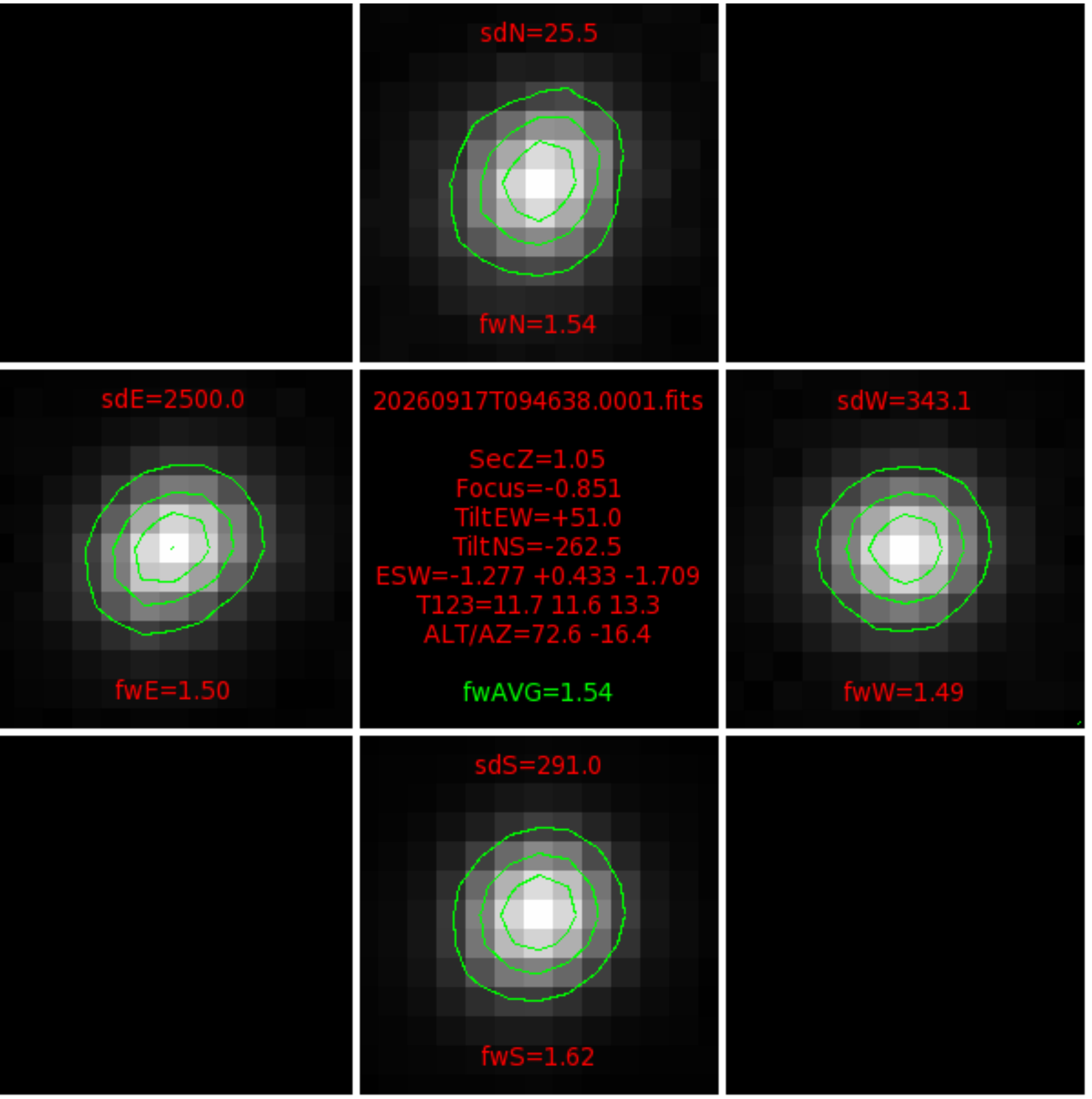
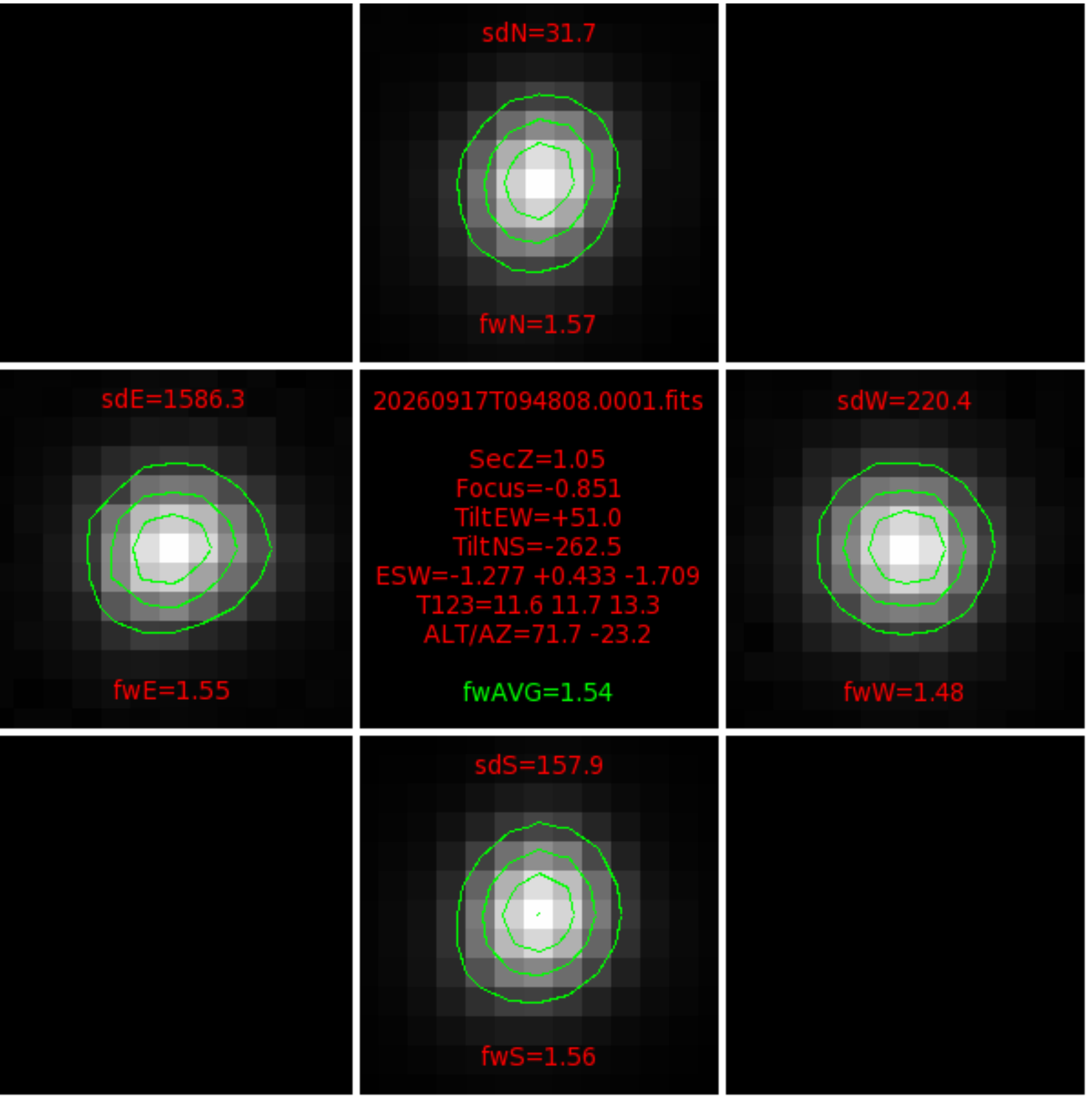

sdN=25.5
fwN=1.54
sdE=2500.0
fwE=1.50
20260917T094638.0001.fits
SecZ=1.05
Focus=-0.851
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.277 +0.433 -1.709
T123=11.7 11.6 13.3
ALT/AZ=72.6 -16.4
fwAVG=1.54
sdW=343.1
fwW=1.49
sdS=291.0
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=31.7
fwN=1.57
sdE=1586.3
fwE=1.55
20260917T094808.0001.fits
SecZ=1.05
Focus=-0.851
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.277 +0.433 -1.709
T123=11.6 11.7 13.3
ALT/AZ=71.7 -23.2
fwAVG=1.54
sdW=220.4
fwW=1.48
sdS=157.9
fwS=1.56
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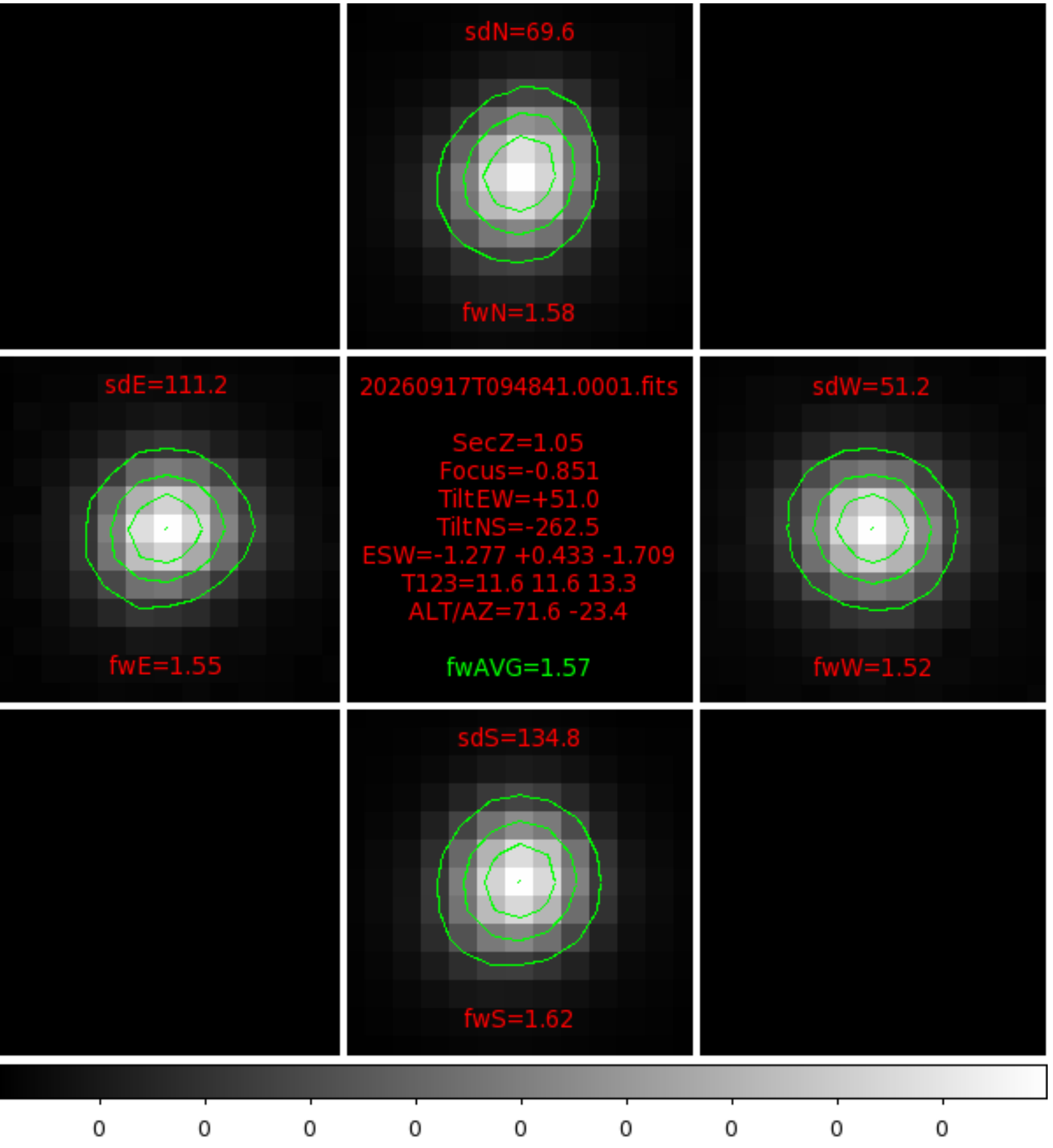
sdN=69.6
fwN=1.58
sdE=111.2
fwE=1.55
20260917T094841.0001.fits
SecZ=1.05
Focus=-0.851
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.277 +0.433 -1.709
T123=11.6 11.6 13.3
ALT/AZ=71.6 -23.4
fwAVG=1.57
sdW=51.2
fwW=1.52
sdS=134.8
fwS=1.62
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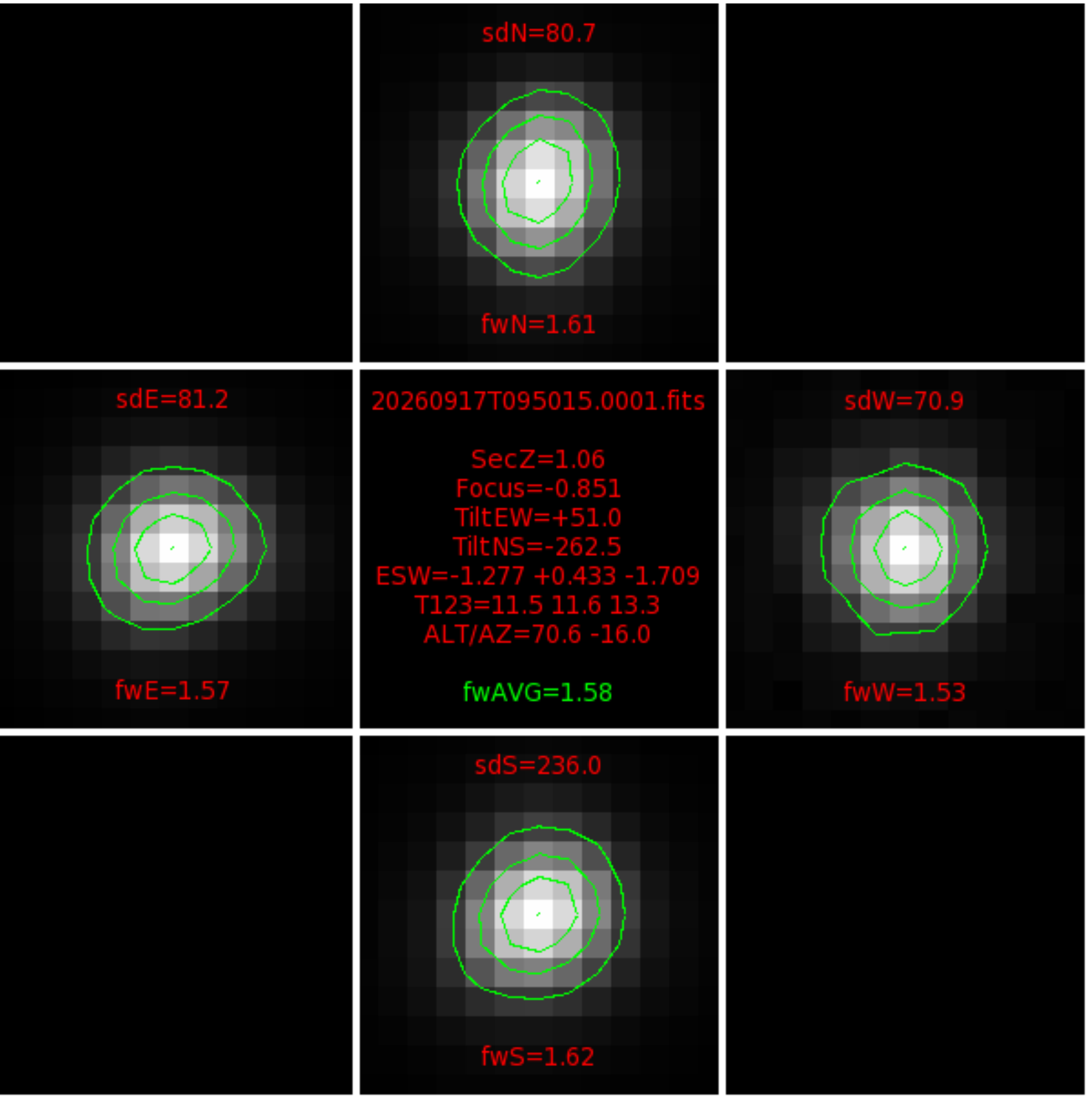
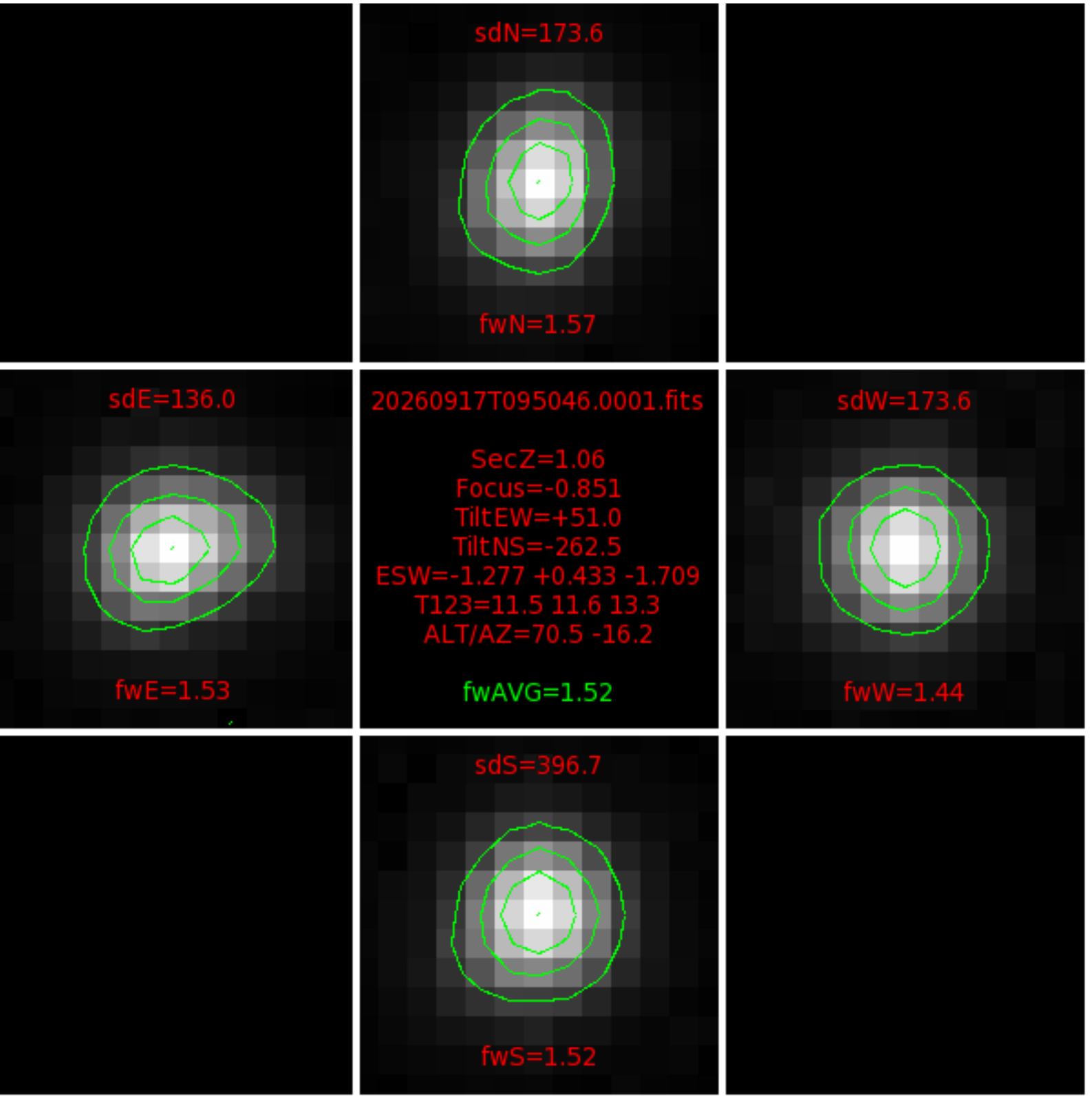
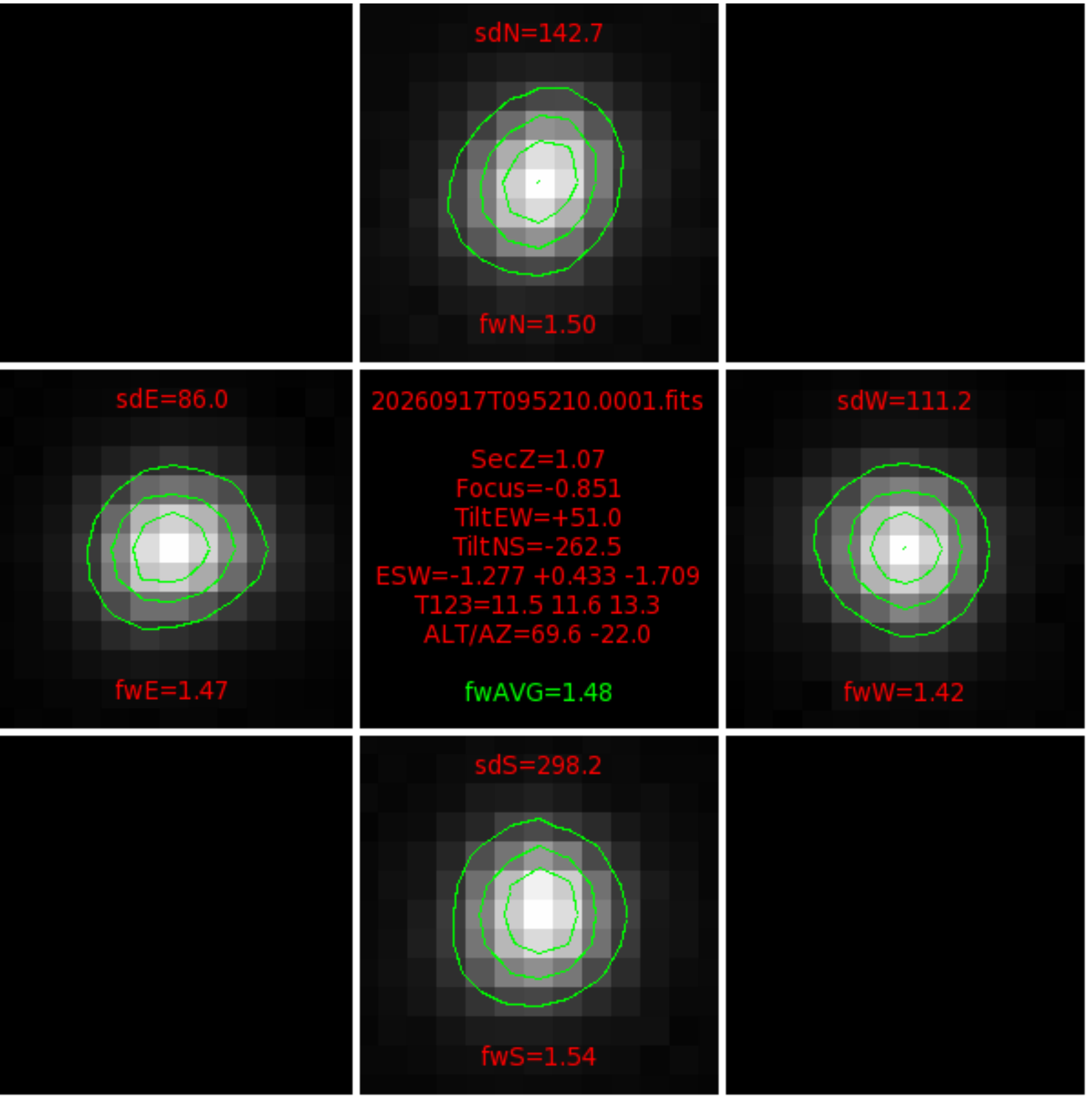

sdN=80.7
fwN=1.61
sdE=81.2
fwE=1.57
20260917T095015.0001.fits
SecZ=1.06
Focus=-0.851
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.277 +0.433 -1.709
T123=11.5 11.6 13.3
ALT/AZ=70.6 -16.0
fwAVG=1.58
sdW=70.9
fwW=1.53
sdS=236.0
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=173.6
fwN=1.57
sdE=136.0
fwE=1.53
20260917T095046.0001.fits
SecZ=1.06
Focus=-0.851
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.277 +0.433 -1.709
T123=11.5 11.6 13.3
ALT/AZ=70.5 -16.2
fwAVG=1.52
sdW=173.6
fwW=1.44
sdS=396.7
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=142.7
fwN=1.50
sdE=86.0
fwE=1.47
20260917T095210.0001.fits
SecZ=1.07
Focus=-0.851
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.277 +0.433 -1.709
T123=11.5 11.6 13.3
ALT/AZ=69.6 -22.0
fwAVG=1.48
sdW=111.2
fwW=1.42
sdS=298.2
fwS=1.54
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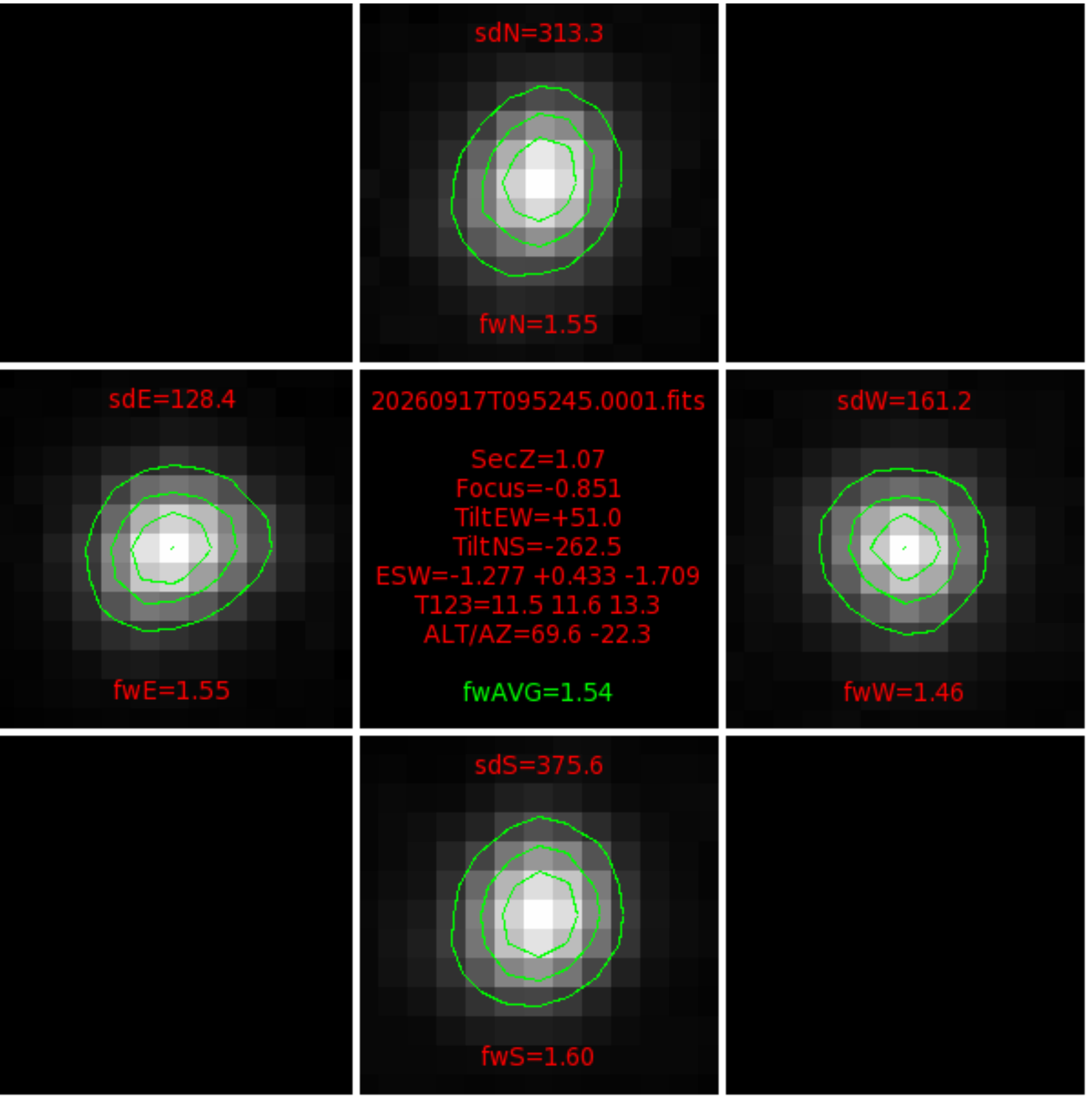
sdN=313.3
fwN=1.55
sdE=128.4
fwE=1.55
20260917T095245.0001.fits
SecZ=1.07
Focus=-0.851
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.277 +0.433 -1.709
T123=11.5 11.6 13.3
ALT/AZ=69.6 -22.3
fwAVG=1.54
sdW=161.2
fwW=1.46
sdS=375.6
fwS=1.60
0 0 0 0 0 0 0 0 0