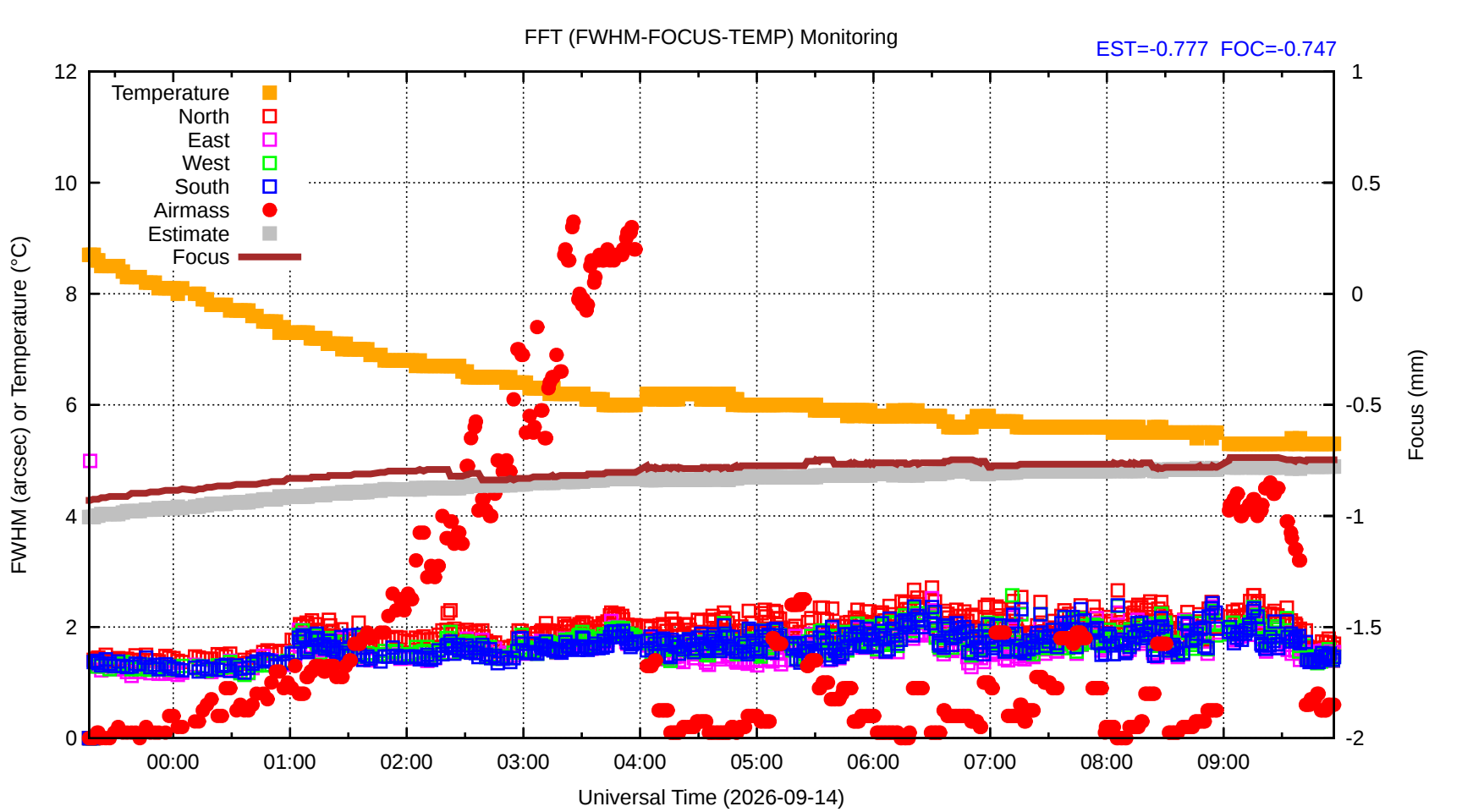
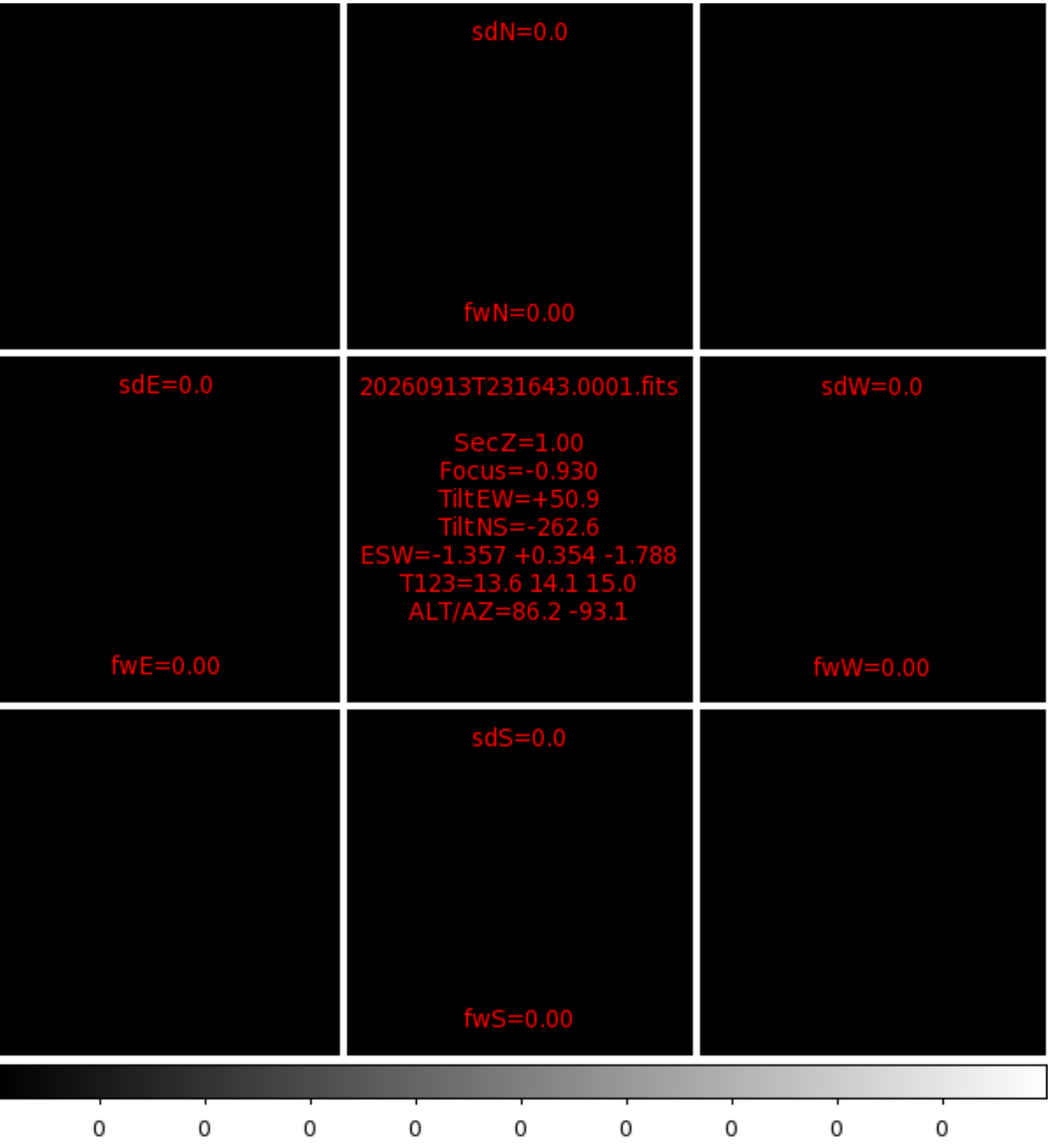
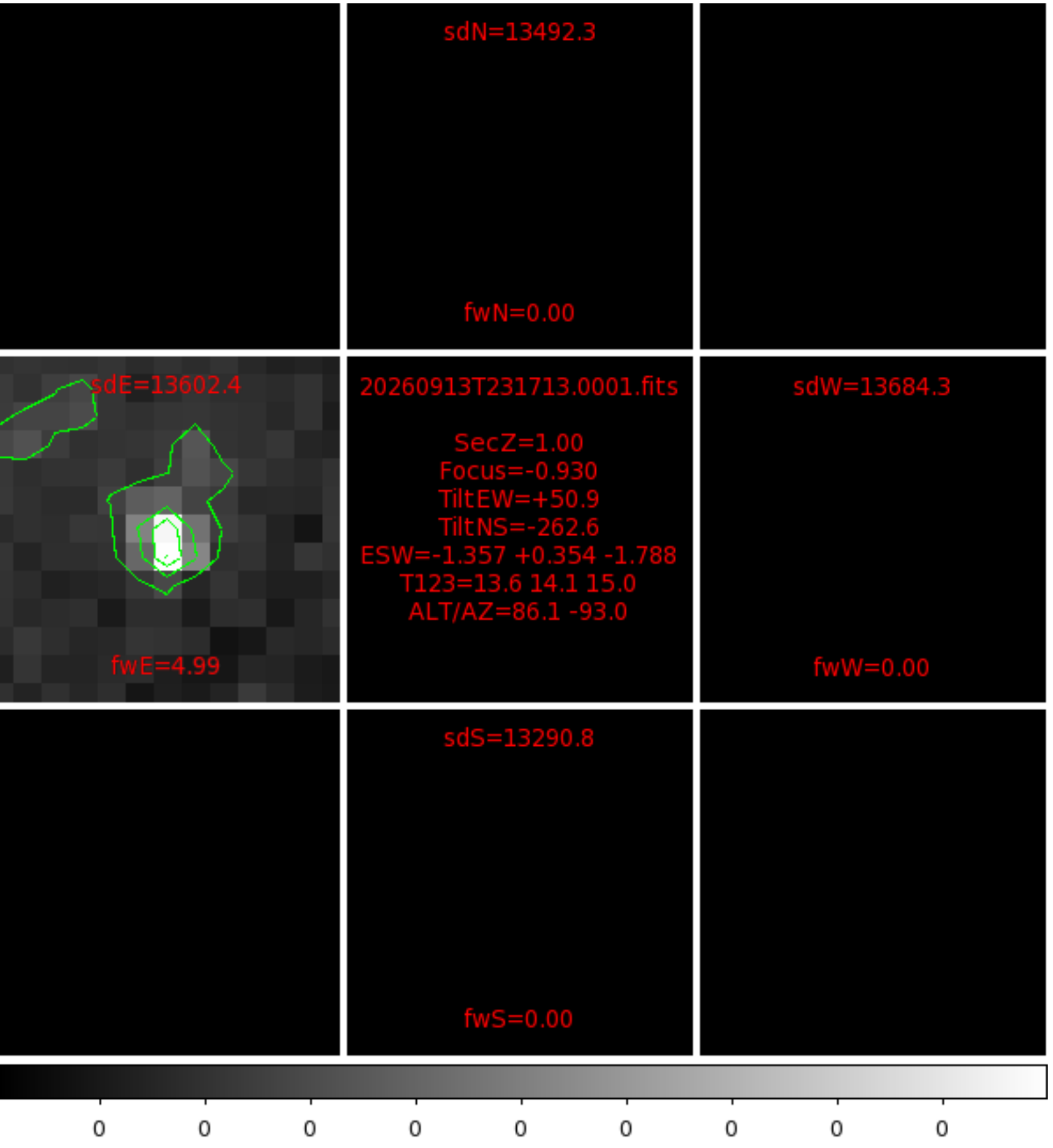
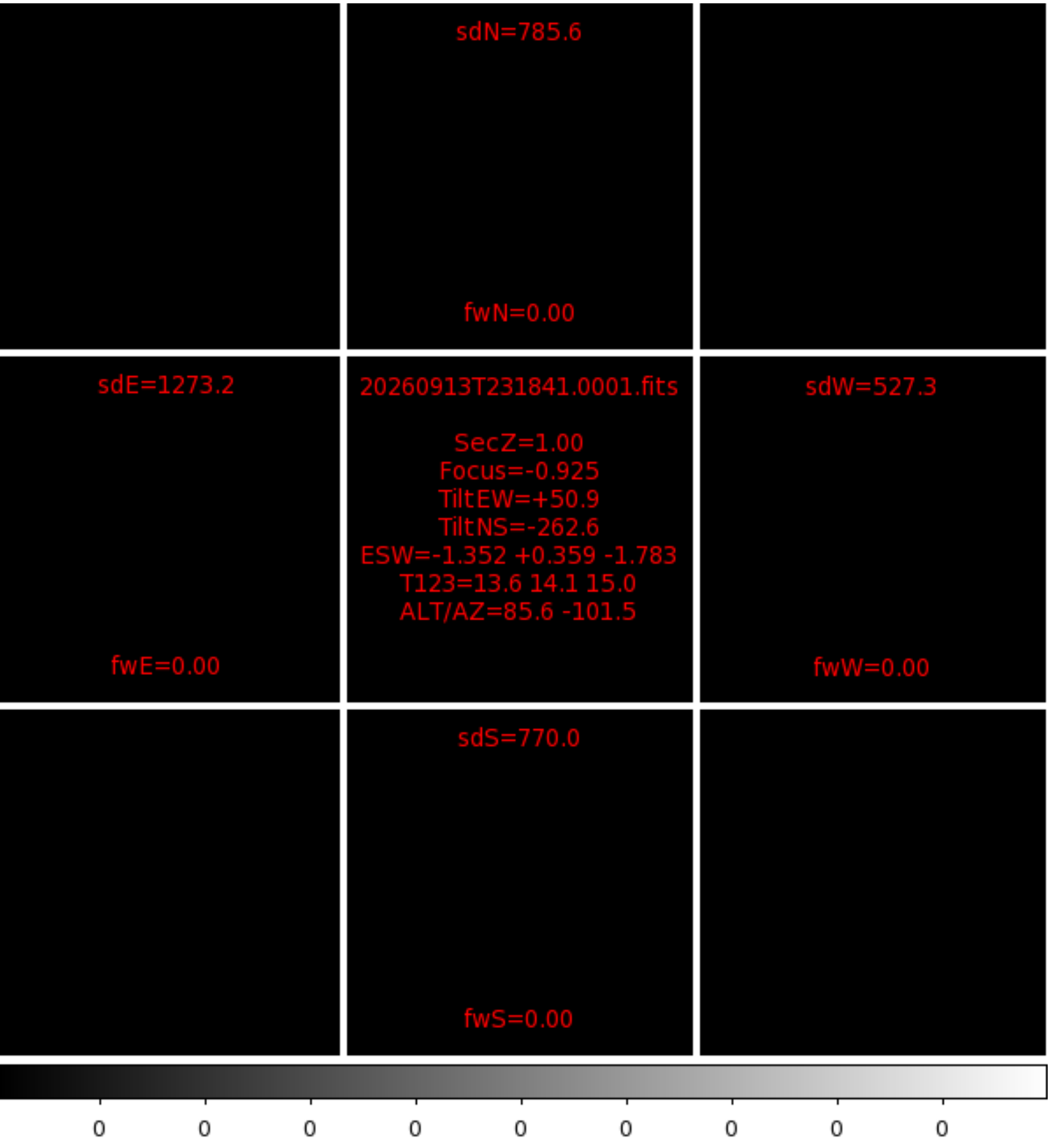
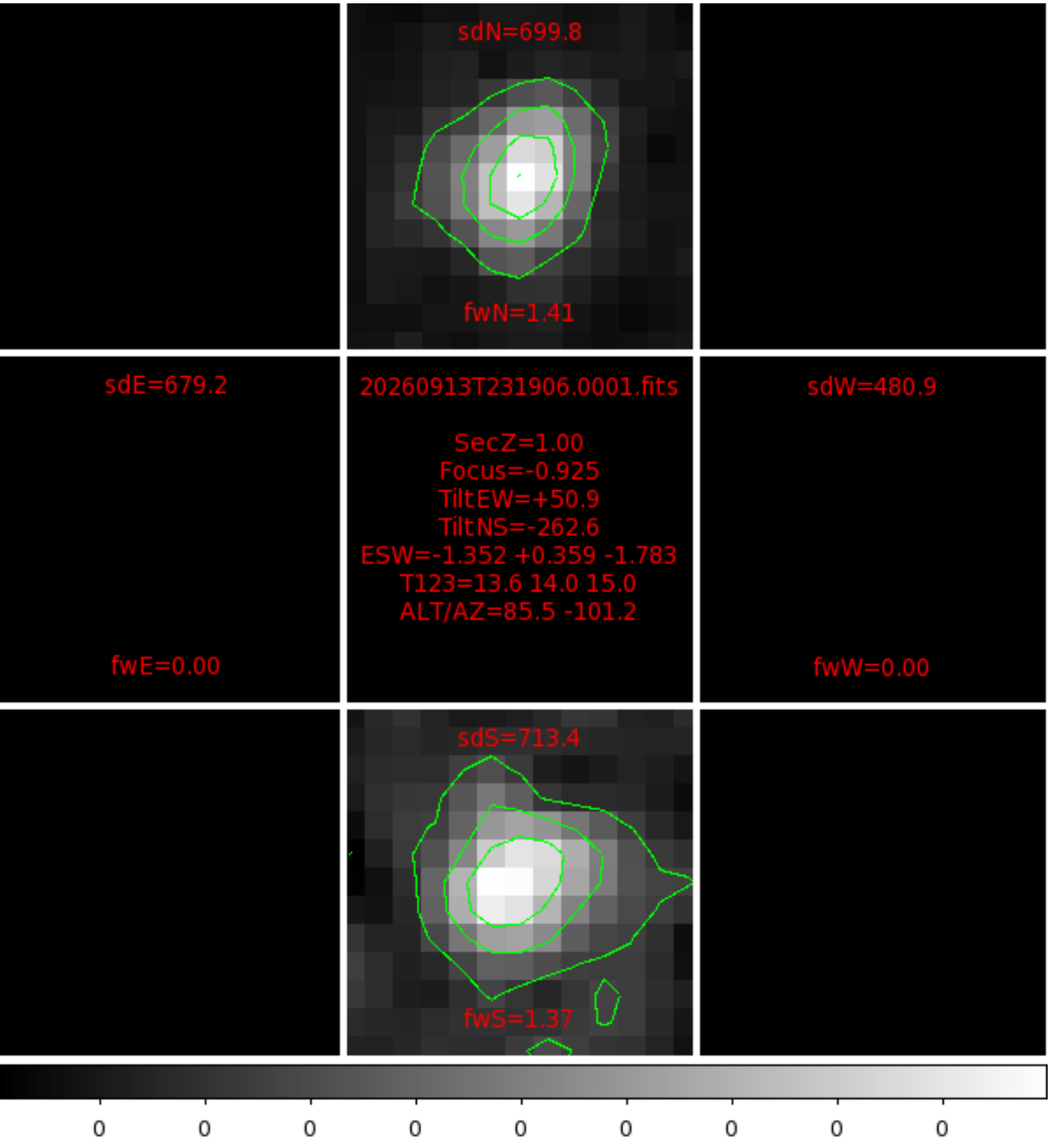
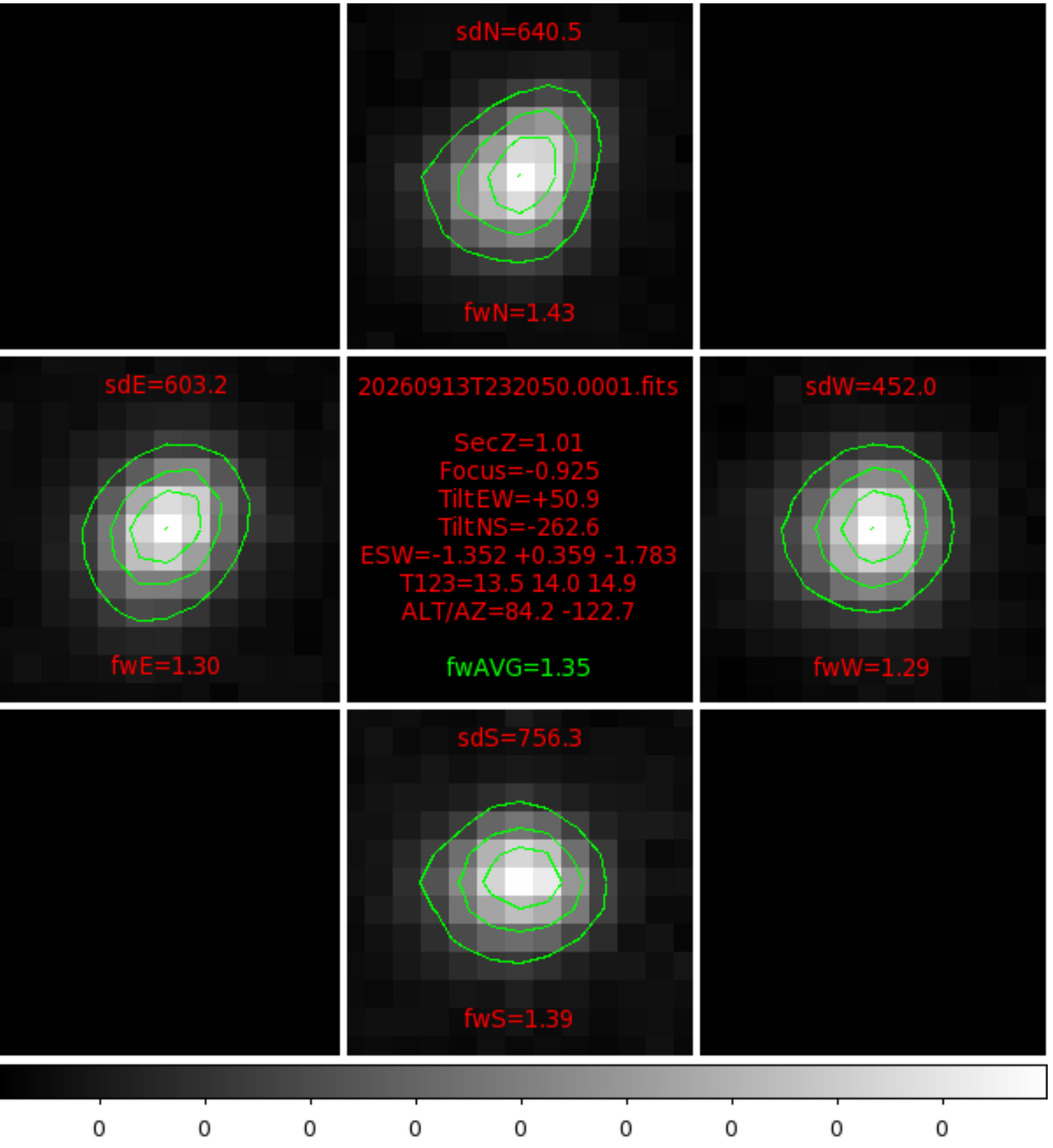

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-0.777 FOC=-0.747
Temperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2026-09-14)
0
2
4
6
8
10
12
-2
-1.5
-1
-0.5
0
0.5
1
00:00
01:00
02:00
03:00
04:00
05:00
06:00
07:00
08:00
09:00


sdN=0.0
fwN=0.00
sdE=0.0
20260913T231643.0001.fits
SecZ=1.00
Focus=-0.930
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.357 +0.354 -1.788
T123=13.6 14.1 15.0
ALT/AZ=86.2 -93.1
sdW=0.0
fwE=0.00
fwW=0.00
sdS=0.0
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=13492.3
fwN=0.00
sdE=13602.4
fwE=4.99
20260913T231713.0001.fits
SecZ=1.00
Focus=-0.930
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.357 +0.354 -1.788
T123=13.6 14.1 15.0
ALT/AZ=86.1 -93.0
sdW=13684.3
fwW=0.00
sdS=13290.8
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=785.6
fwN=0.00
sdE=1273.2
fwE=0.00
20260913T231841.0001.fits
SecZ=1.00
Focus=-0.925
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.352 +0.359 -1.783
T123=13.6 14.1 15.0
ALT/AZ=85.6 -101.5
sdW=527.3
fwW=0.00
sdS=770.0
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=699.8
fwN=1.41
sdE=679.2
fwE=0.00
20260913T231906.0001.fits
SecZ=1.00
Focus=-0.925
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.352 +0.359 -1.783
T123=13.6 14.0 15.0
ALT/AZ=85.5 -101.2
sdW=480.9
fwW=0.00
sdS=713.4
fwS=1.37
0 0 0 0 0 0 0 0 0


sdN=640.5
fwN=1.43
sdE=603.2
fwE=1.30
20260913T232050.0001.fits
SecZ=1.01
Focus=-0.925
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.352 +0.359 -1.783
T123=13.5 14.0 14.9
ALT/AZ=84.2 -122.7
fwAVG=1.35
sdW=452.0
fwW=1.29
sdS=756.3
fwS=1.39
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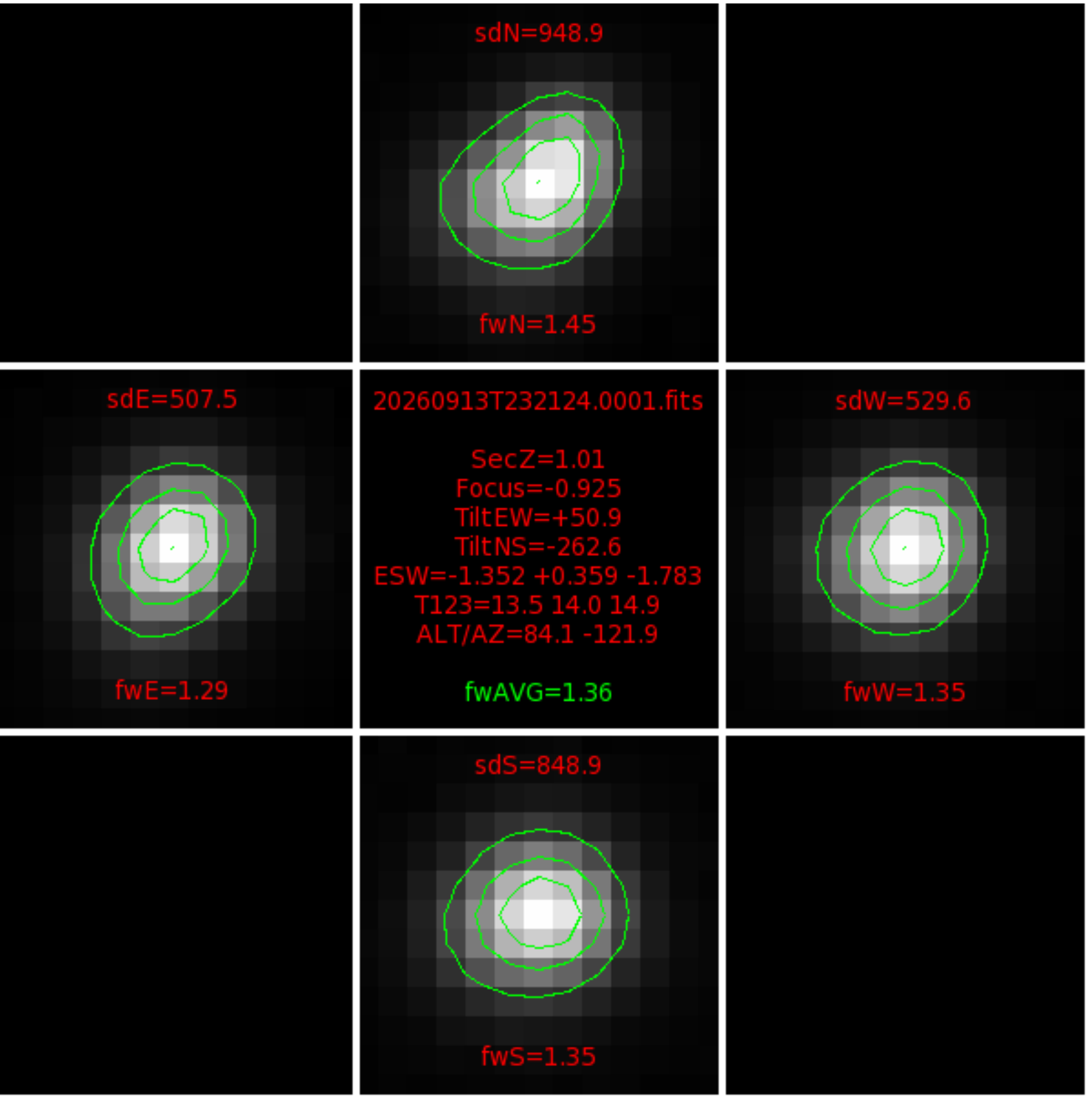
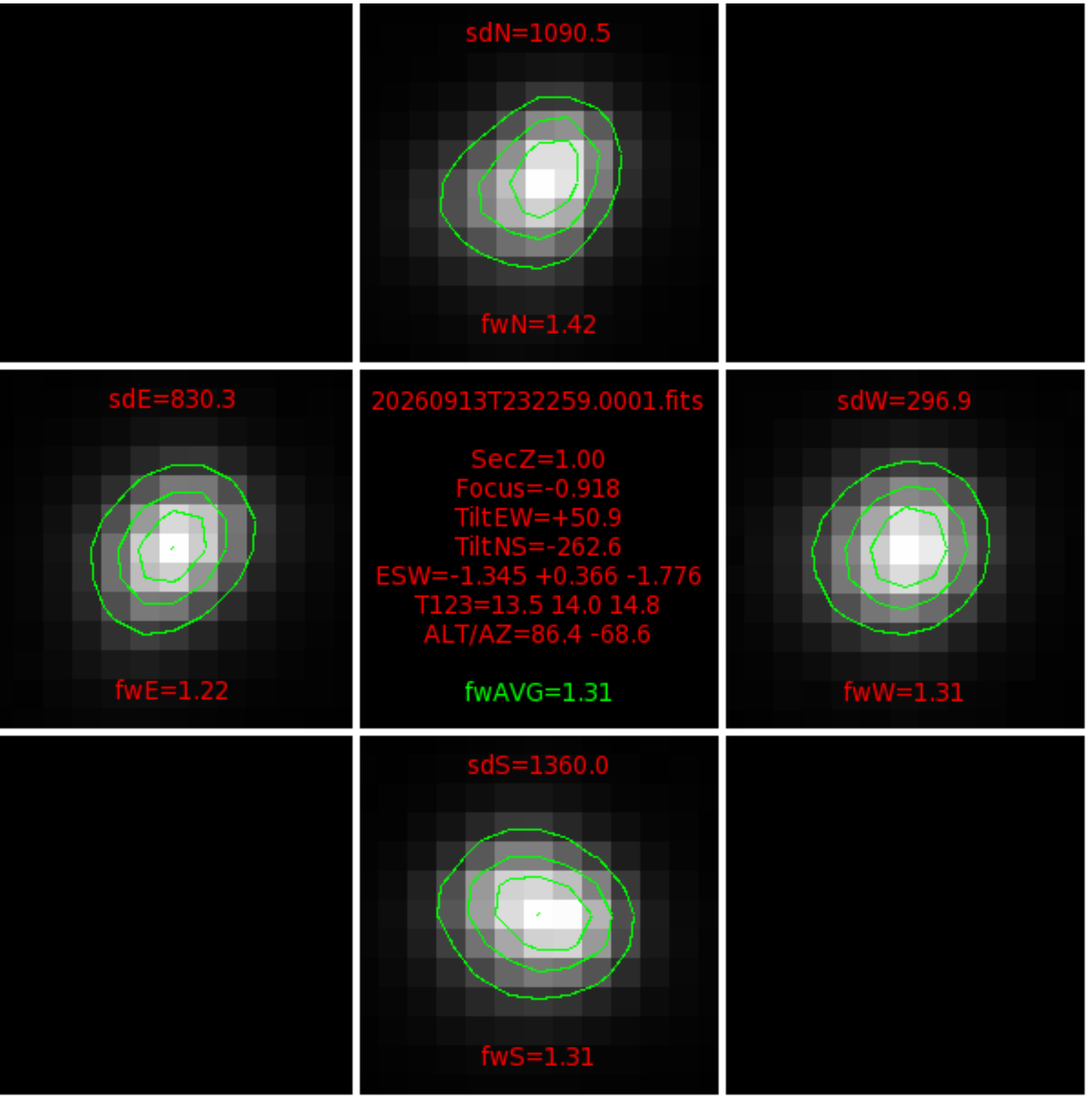

sdN=948.9
fwN=1.45
sdE=507.5
fwE=1.29
20260913T232124.0001.fits
SecZ=1.01
Focus=-0.925
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.352 +0.359 -1.783
T123=13.5 14.0 14.9
ALT/AZ=84.1 -121.9
fwAVG=1.36
sdW=529.6
fwW=1.35
sdS=848.9
fwS=1.35
0 0 0 0 0 0 0 0 0


sdN=1090.5
fwN=1.42
sdE=830.3
fwE=1.22
20260913T232259.0001.fits
SecZ=1.00
Focus=-0.918
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.345 +0.366 -1.776
T123=13.5 14.0 14.8
ALT/AZ=86.4 -68.6
fwAVG=1.31
sdW=296.9
fwW=1.31
sdS=1360.0
fwS=1.31
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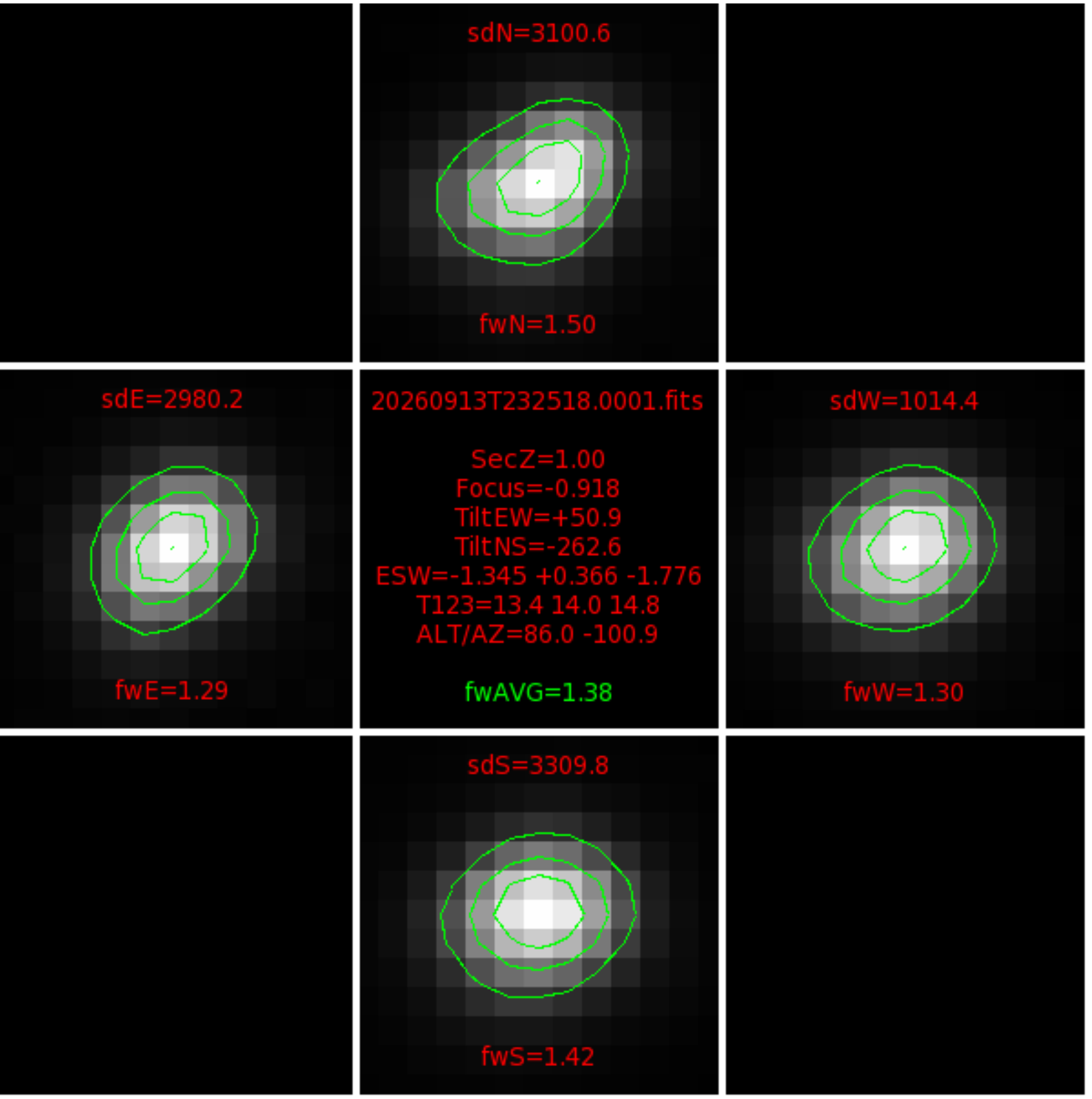
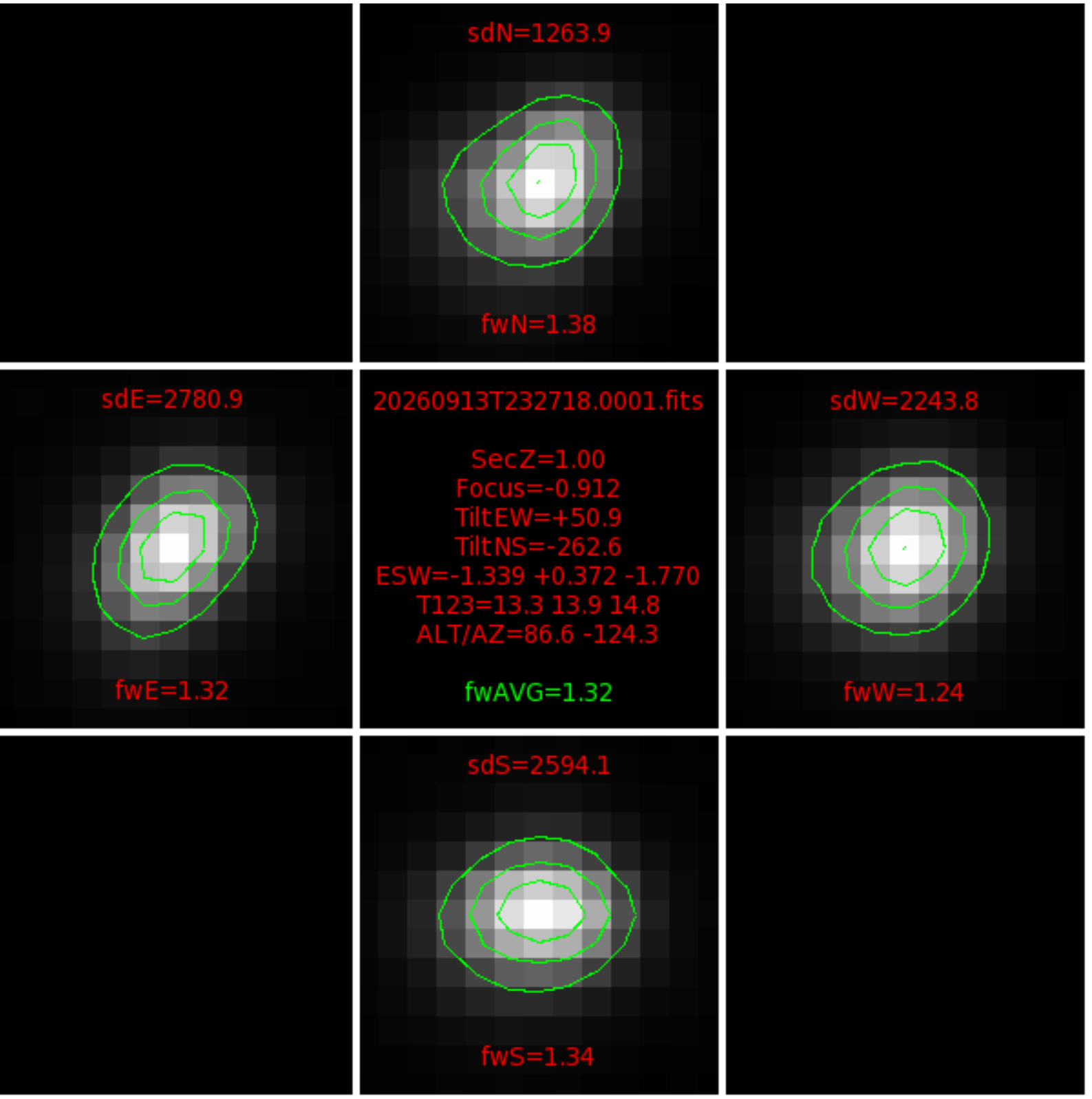
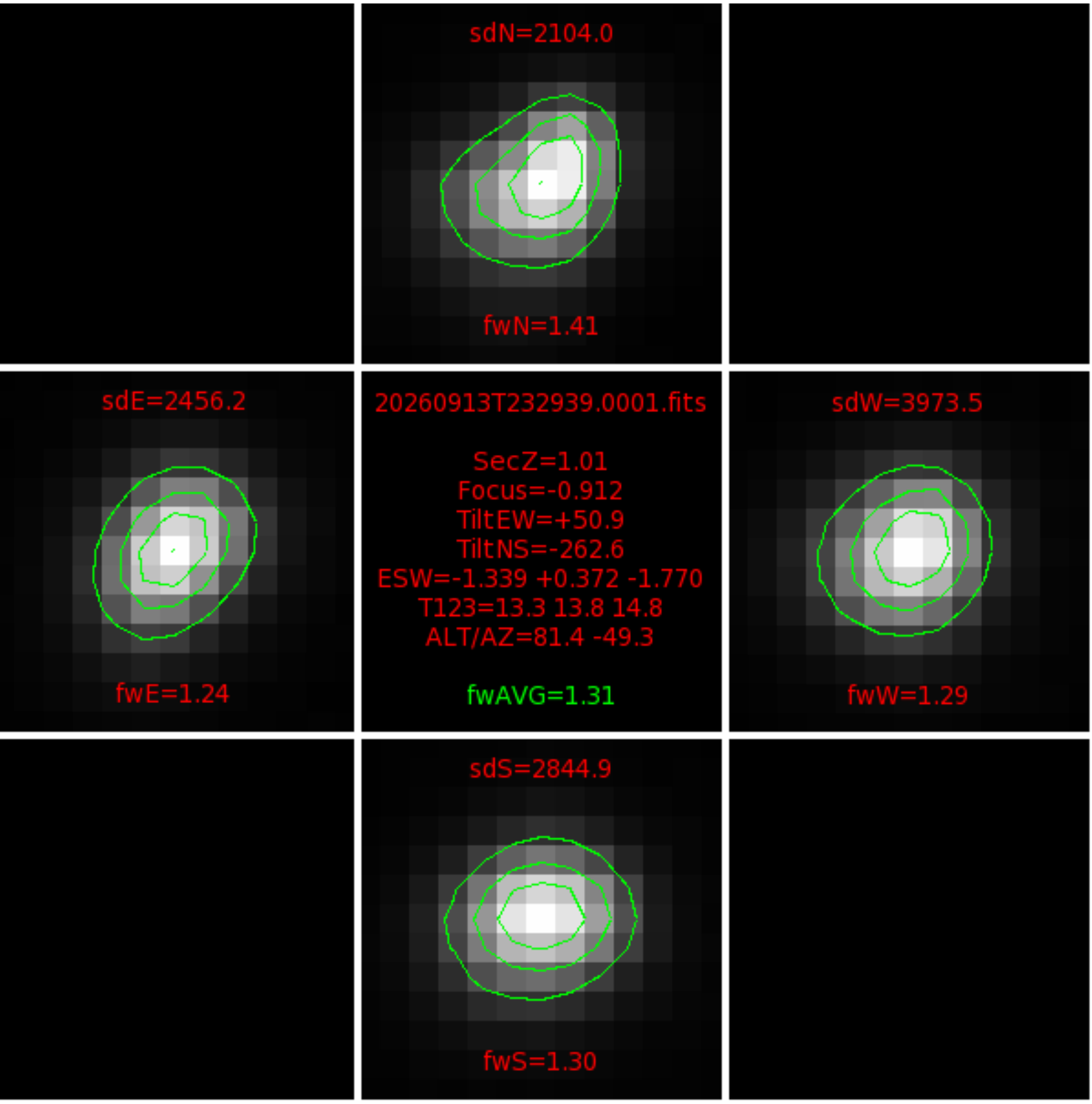
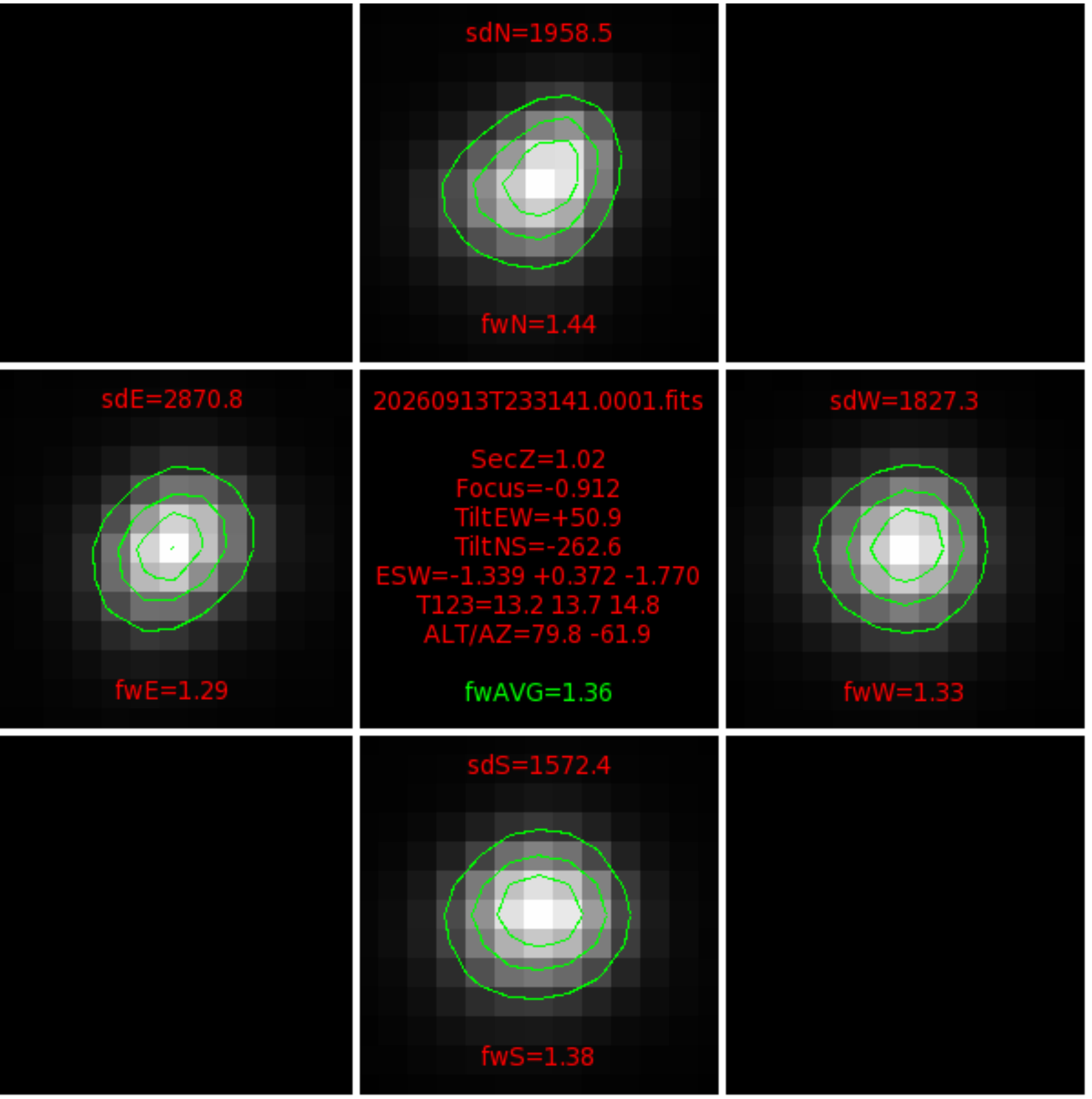

sdN=3100.6
fwN=1.50
sdE=2980.2
fwE=1.29
20260913T232518.0001.fits
SecZ=1.00
Focus=-0.918
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.345 +0.366 -1.776
T123=13.4 14.0 14.8
ALT/AZ=86.0 -100.9
fwAVG=1.38
sdW=1014.4
fwW=1.30
sdS=3309.8
fwS=1.42
0 0 0 0 0 0 0 0 0


sdN=1263.9
fwN=1.38
sdE=2780.9
fwE=1.32
20260913T232718.0001.fits
SecZ=1.00
Focus=-0.912
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.339 +0.372 -1.770
T123=13.3 13.9 14.8
ALT/AZ=86.6 -124.3
fwAVG=1.32
sdW=2243.8
fwW=1.24
sdS=2594.1
fwS=1.34
0 0 0 0 0 0 0 0 0


sdN=2104.0
fwN=1.41
sdE=2456.2
fwE=1.24
20260913T232939.0001.fits
SecZ=1.01
Focus=-0.912
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.339 +0.372 -1.770
T123=13.3 13.8 14.8
ALT/AZ=81.4 -49.3
fwAVG=1.31
sdW=3973.5
fwW=1.29
sdS=2844.9
fwS=1.30
0 0 0 0 0 0 0 0 0


sdN=1958.5
fwN=1.44
sdE=2870.8
fwE=1.29
20260913T233141.0001.fits
SecZ=1.02
Focus=-0.912
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.339 +0.372 -1.770
T123=13.2 13.7 14.8
ALT/AZ=79.8 -61.9
fwAVG=1.36
sdW=1827.3
fwW=1.33
sdS=1572.4
fwS=1.38
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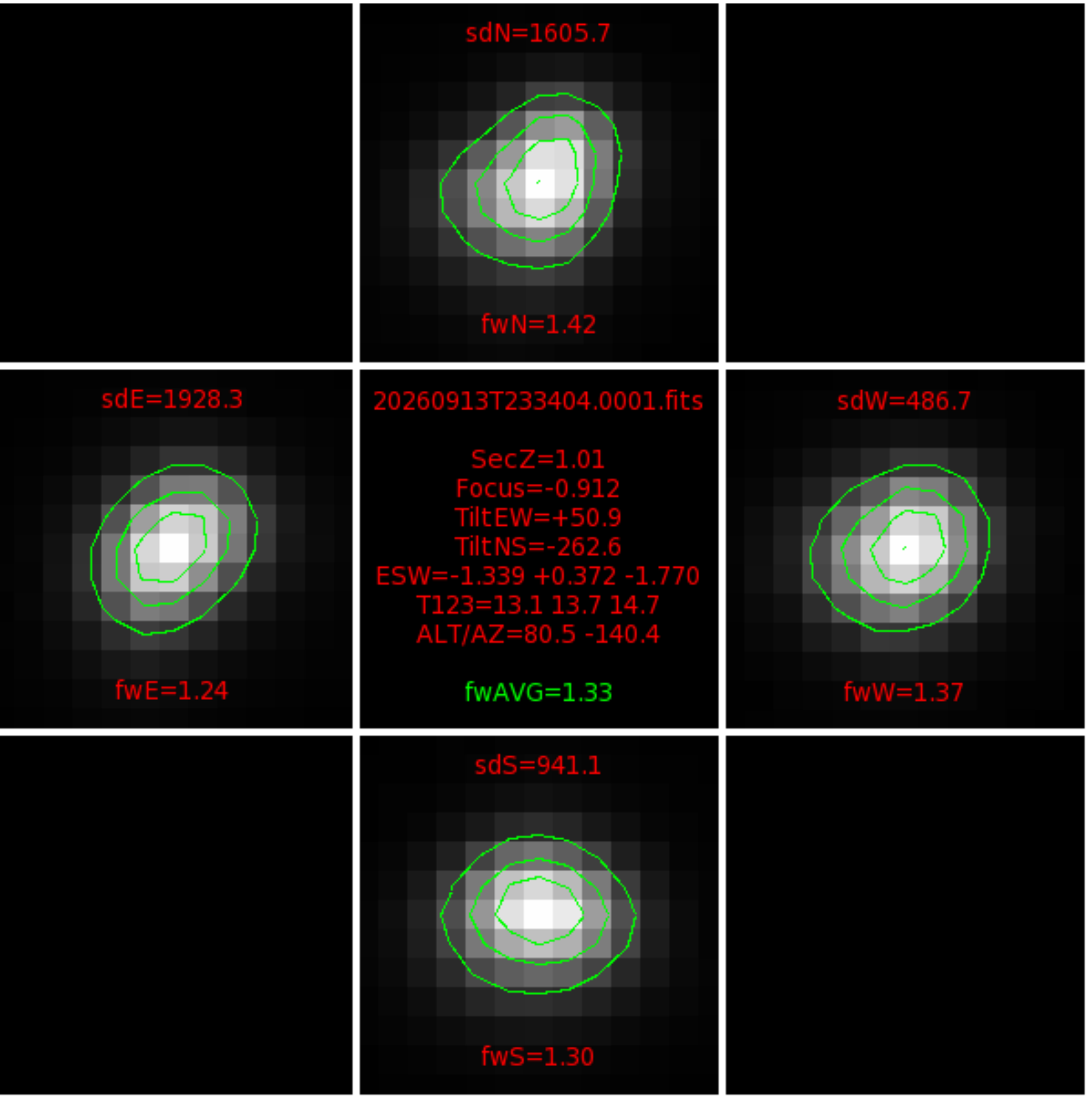
sdN=1605.7
fwN=1.42
sdE=1928.3
fwE=1.24
20260913T233404.0001.fits
SecZ=1.01
Focus=-0.912
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.339 +0.372 -1.770
T123=13.1 13.7 14.7
ALT/AZ=80.5 -140.4
fwAVG=1.33
sdW=486.7
fwW=1.37
sdS=941.1
fwS=1.30
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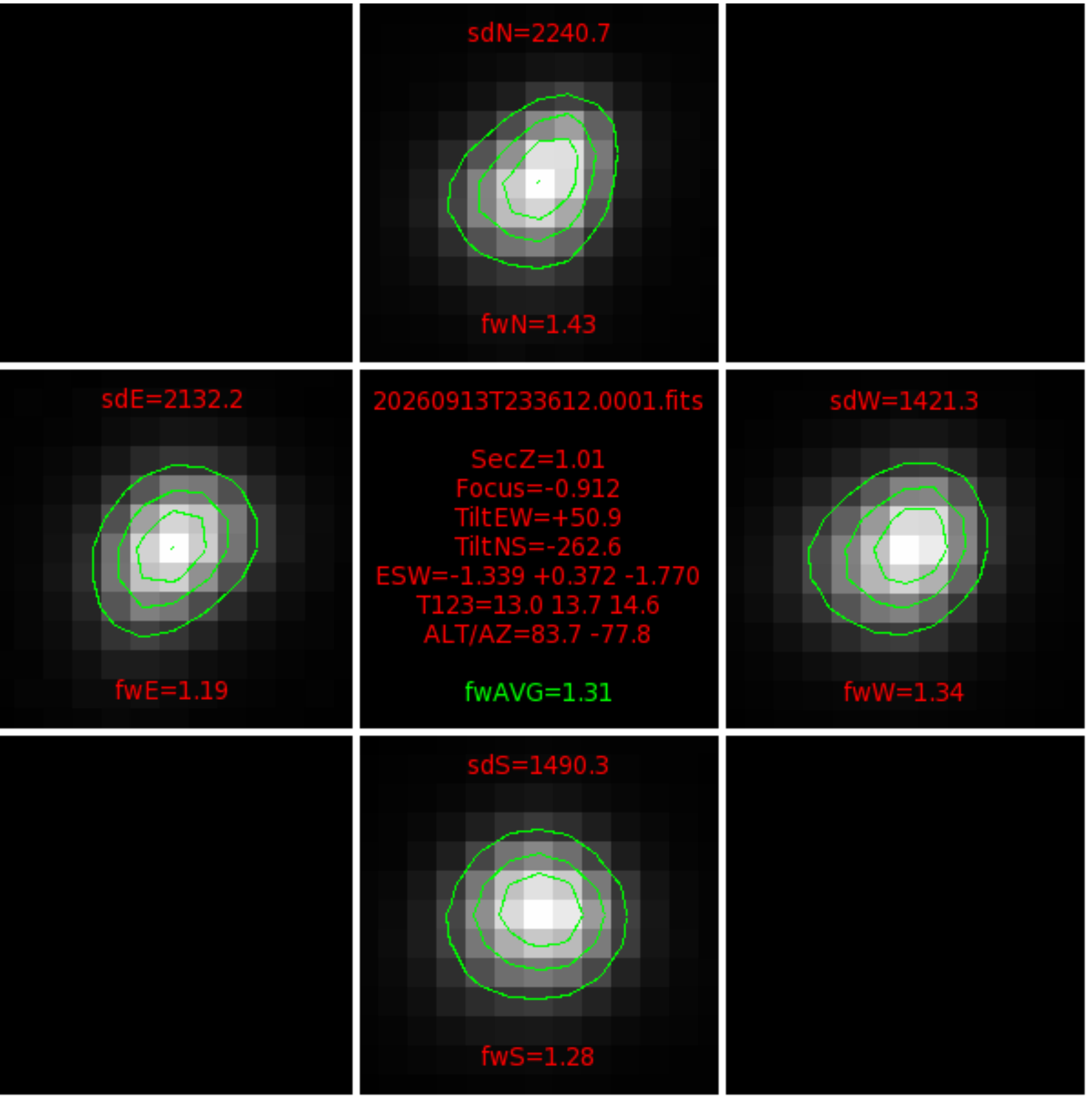
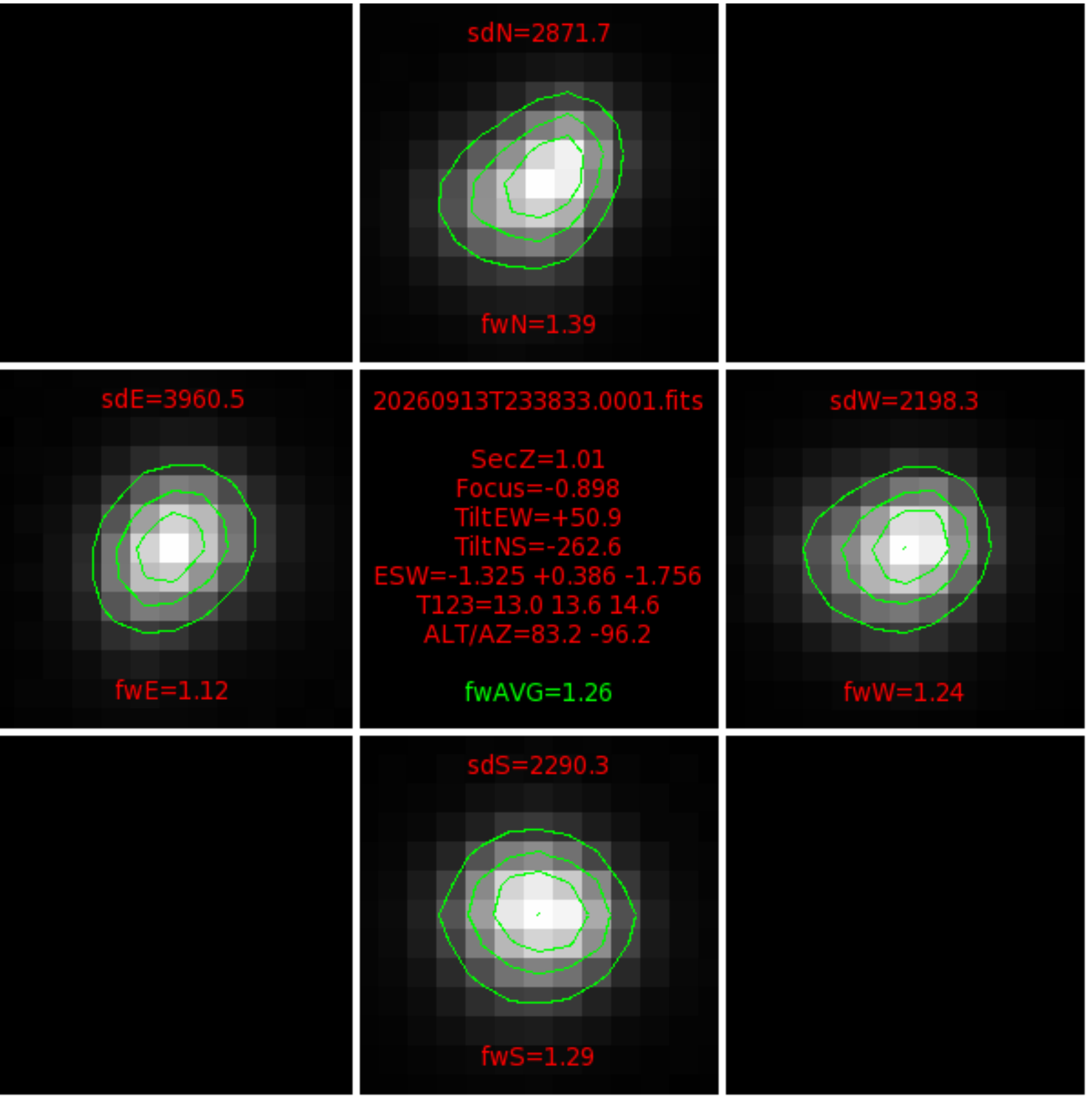
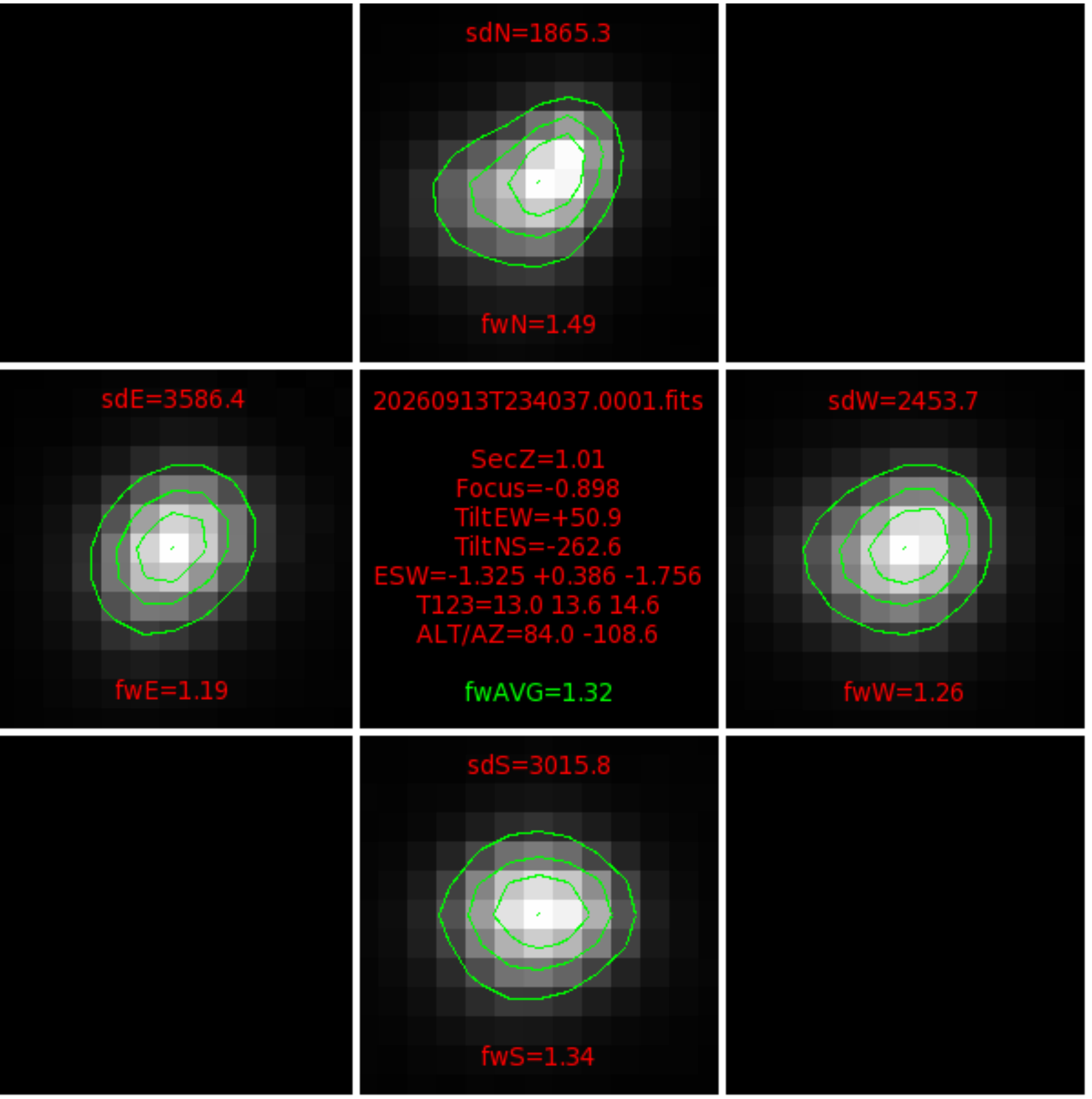

sdN=2240.7
fwN=1.43
sdE=2132.2
fwE=1.19
20260913T233612.0001.fits
SecZ=1.01
Focus=-0.912
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.339 +0.372 -1.770
T123=13.0 13.7 14.6
ALT/AZ=83.7 -77.8
fwAVG=1.31
sdW=1421.3
fwW=1.34
sdS=1490.3
fwS=1.28
0 0 0 0 0 0 0 0 0


sdN=2871.7
fwN=1.39
sdE=3960.5
fwE=1.12
20260913T233833.0001.fits
SecZ=1.01
Focus=-0.898
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.325 +0.386 -1.756
T123=13.0 13.6 14.6
ALT/AZ=83.2 -96.2
fwAVG=1.26
sdW=2198.3
fwW=1.24
sdS=2290.3
fwS=1.29
0 0 0 0 0 0 0 0 0


sdN=1865.3
fwN=1.49
sdE=3586.4
fwE=1.19
20260913T234037.0001.fits
SecZ=1.01
Focus=-0.898
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.325 +0.386 -1.756
T123=13.0 13.6 14.6
ALT/AZ=84.0 -108.6
fwAVG=1.32
sdW=2453.7
fwW=1.26
sdS=3015.8
fwS=1.34
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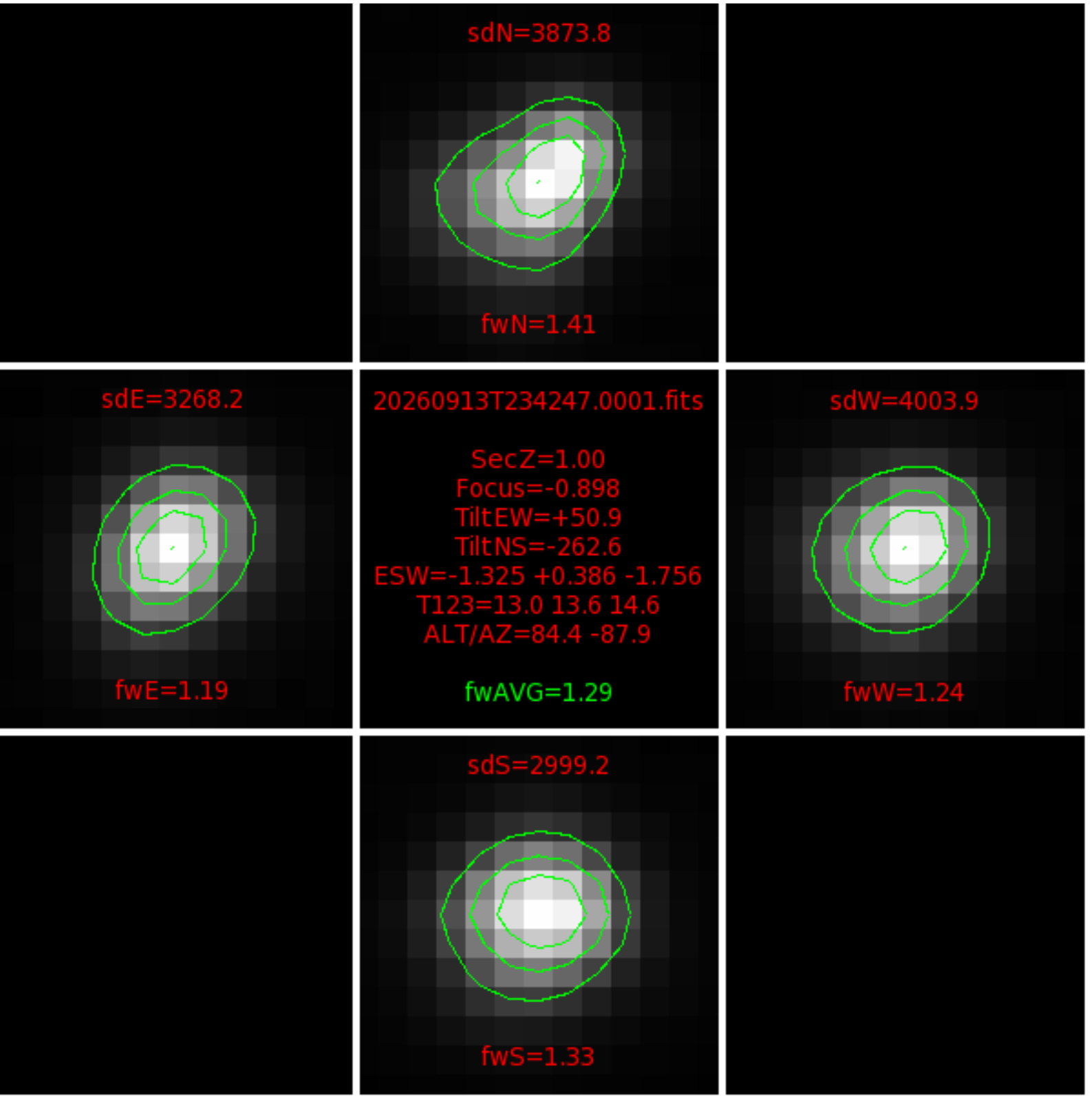
sdN=3873.8
fwN=1.41
sdE=3268.2
fwE=1.19
20260913T234247.0001.fits
SecZ=1.00
Focus=-0.898
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.325 +0.386 -1.756
T123=13.0 13.6 14.6
ALT/AZ=84.4 -87.9
fwAVG=1.29
sdW=4003.9
fwW=1.24
sdS=2999.2
fwS=1.33
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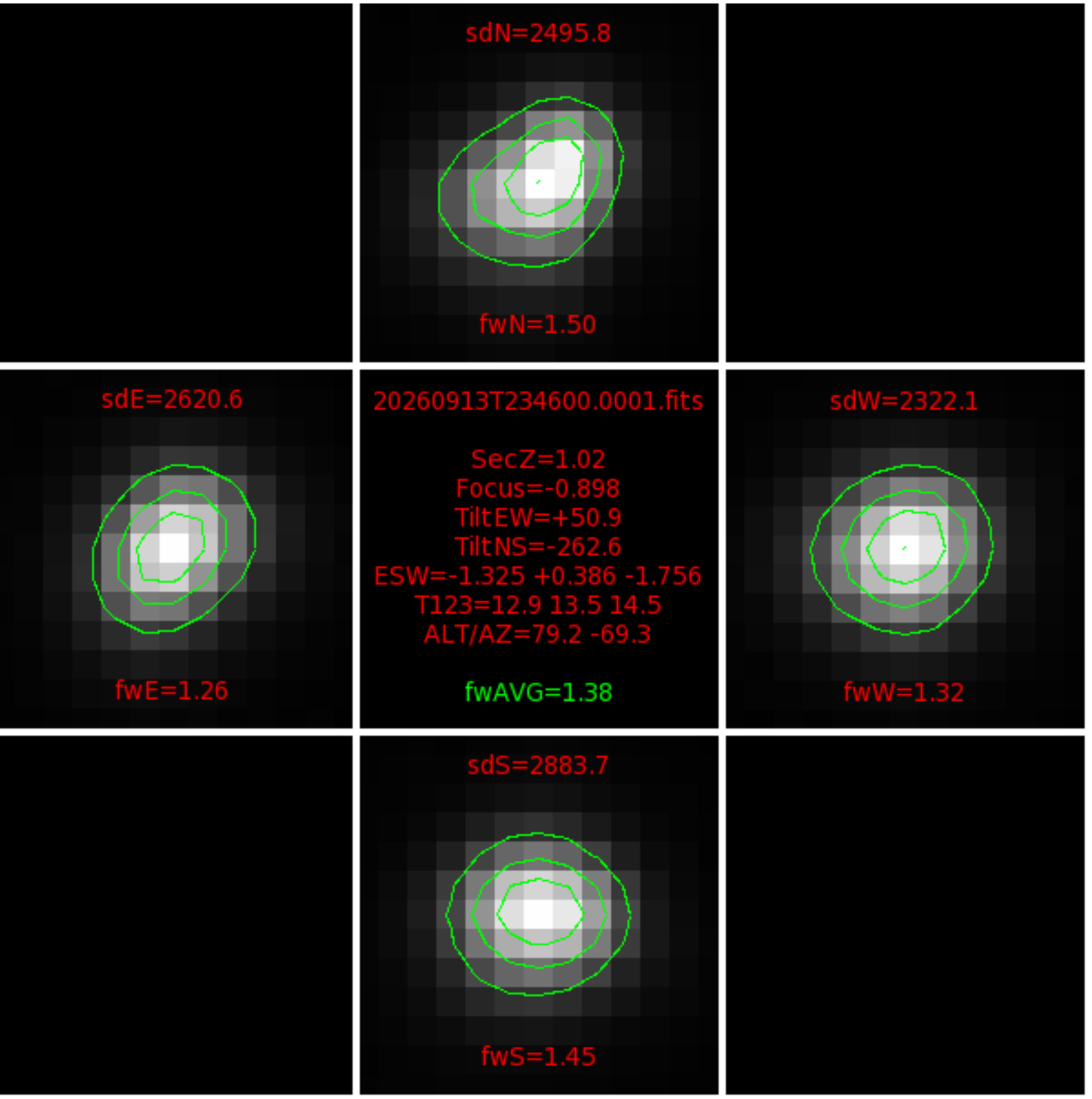
sdN=2495.8
fwN=1.50
sdE=2620.6
fwE=1.26
20260913T234600.0001.fits
SecZ=1.02
Focus=-0.898
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.325 +0.386 -1.756
T123=12.9 13.5 14.5
ALT/AZ=79.2 -69.3
fwAVG=1.38
sdW=2322.1
fwW=1.32
sdS=2883.7
fwS=1.45
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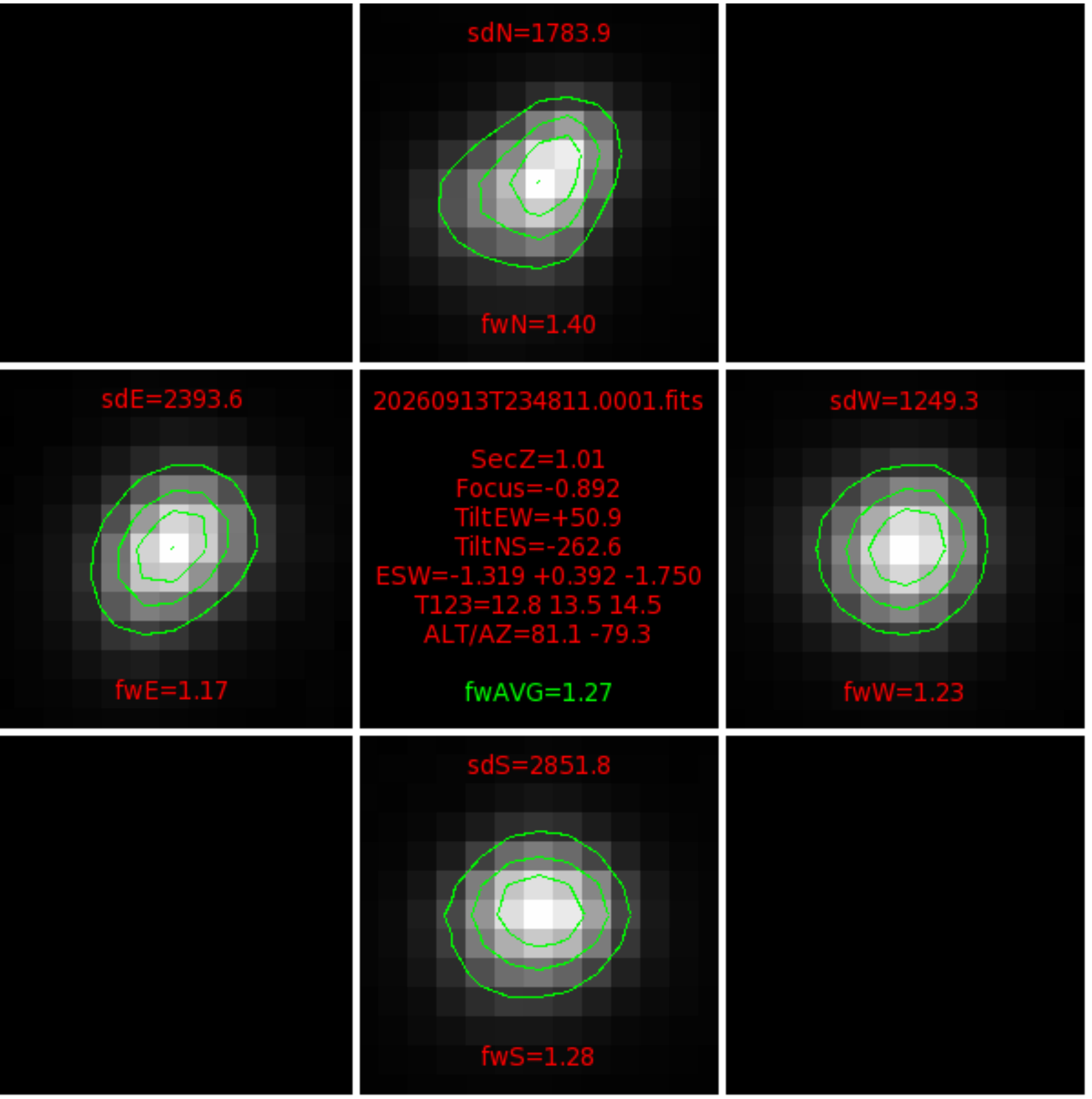
sdN=1783.9
fwN=1.40
sdE=2393.6
fwE=1.17
20260913T234811.0001.fits
SecZ=1.01
Focus=-0.892
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.319 +0.392 -1.750
T123=12.8 13.5 14.5
ALT/AZ=81.1 -79.3
fwAVG=1.27
sdW=1249.3
fwW=1.23
sdS=2851.8
fwS=1.28
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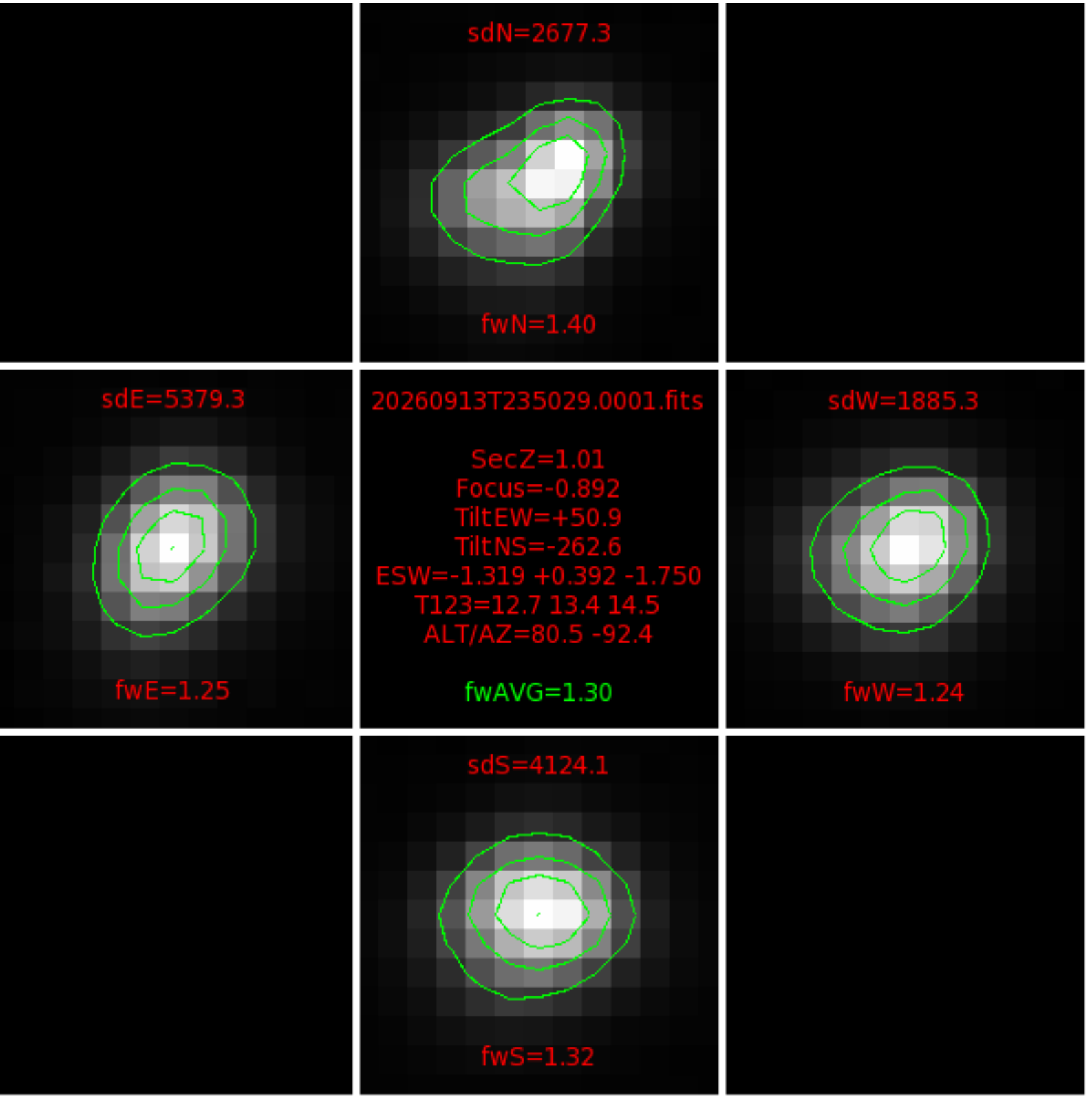
sdN=2677.3
fwN=1.40
sdE=5379.3
fwE=1.25
20260913T235029.0001.fits
SecZ=1.01
Focus=-0.892
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.319 +0.392 -1.750
T123=12.7 13.4 14.5
ALT/AZ=80.5 -92.4
fwAVG=1.30
sdW=1885.3
fwW=1.24
sdS=4124.1
fwS=1.32
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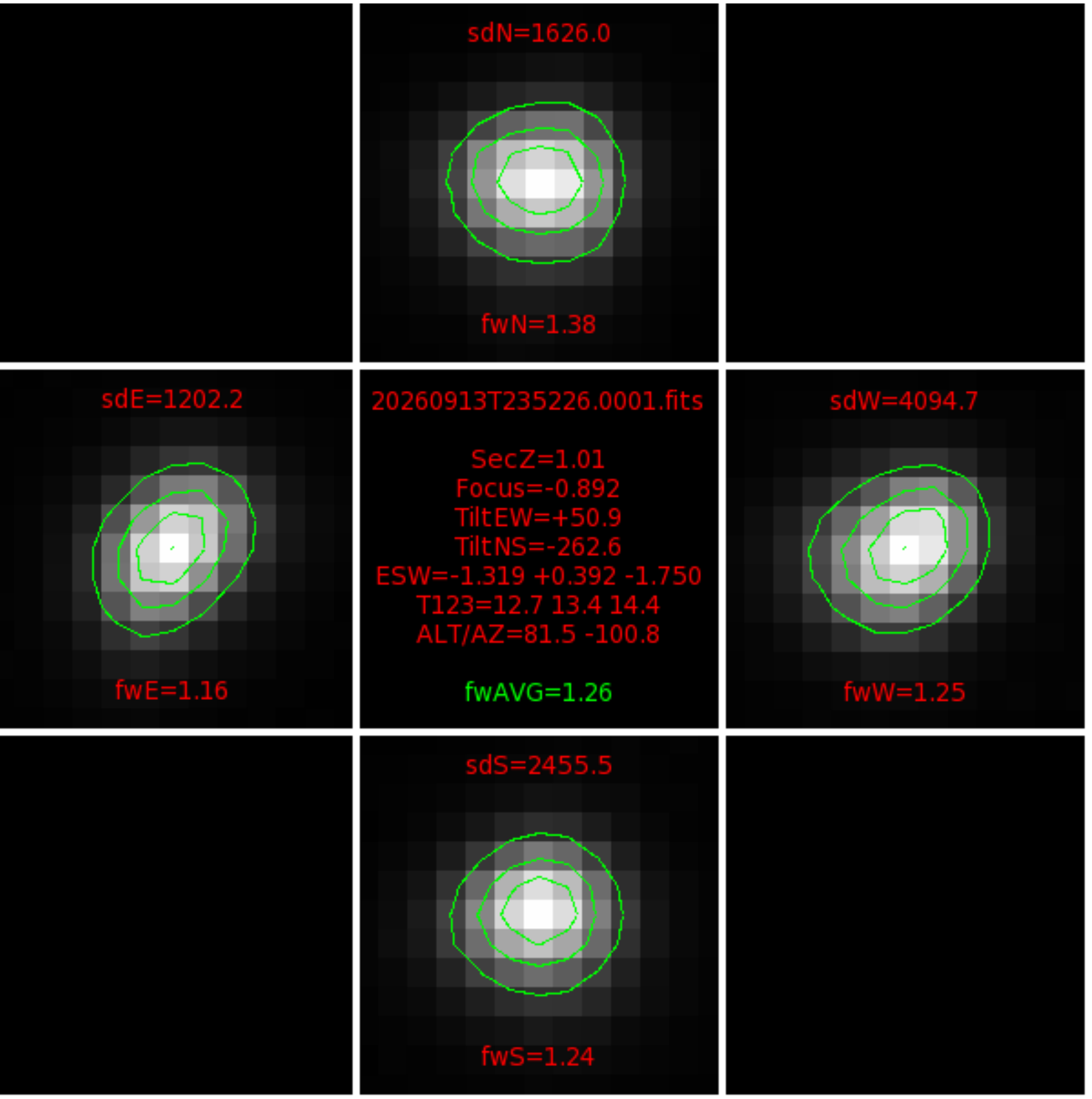
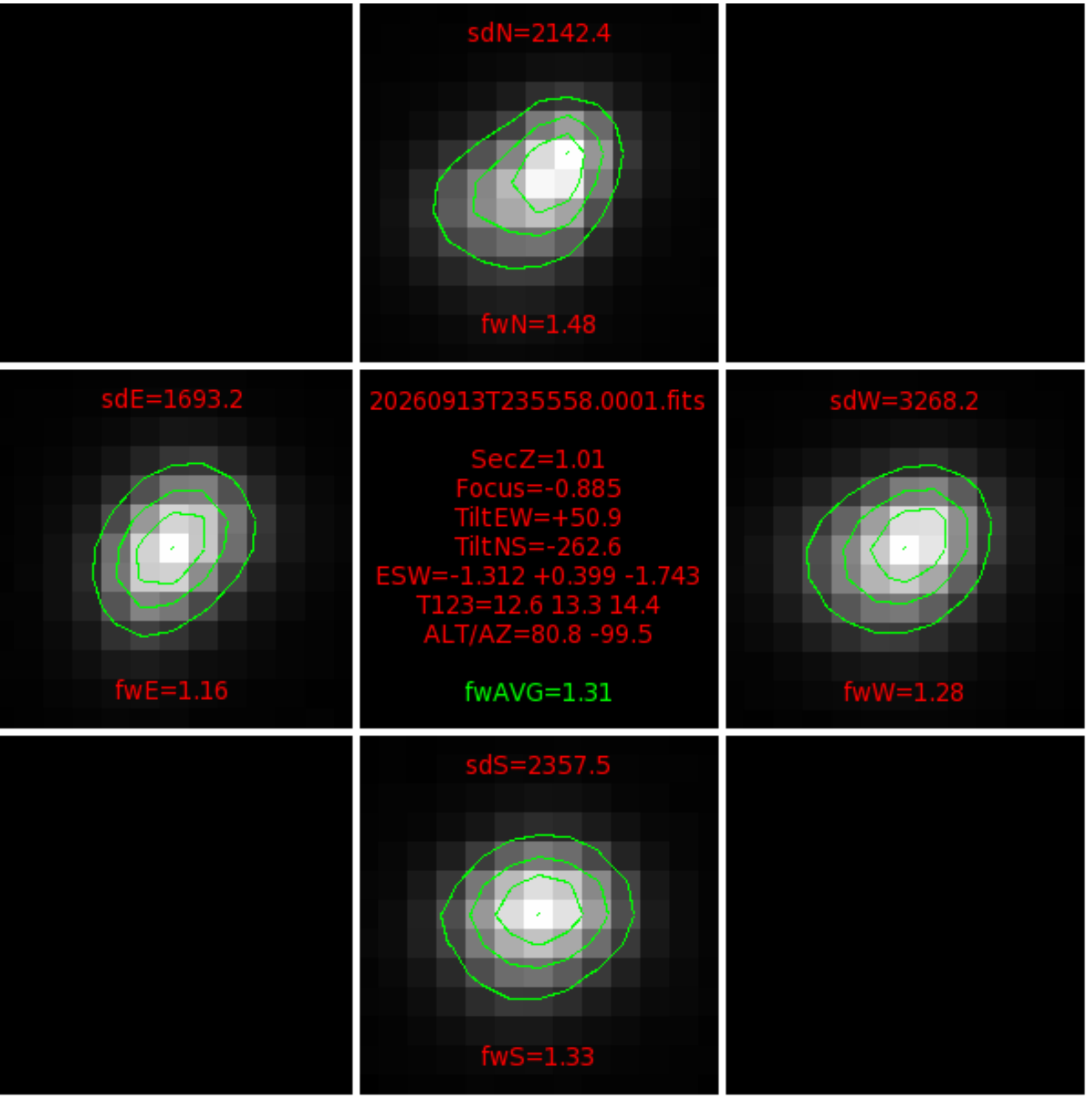

sdN=1626.0
fwN=1.38
sdE=1202.2
fwE=1.16
20260913T235226.0001.fits
SecZ=1.01
Focus=-0.892
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.319 +0.392 -1.750
T123=12.7 13.4 14.4
ALT/AZ=81.5 -100.8
fwAVG=1.26
sdW=4094.7
fwW=1.25
sdS=2455.5
fwS=1.24
0 0 0 0 0 0 0 0 0


sdN=2142.4
fwN=1.48
sdE=1693.2
fwE=1.16
20260913T235558.0001.fits
SecZ=1.01
Focus=-0.885
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.312 +0.399 -1.743
T123=12.6 13.3 14.4
ALT/AZ=80.8 -99.5
fwAVG=1.31
sdW=3268.2
fwW=1.28
sdS=2357.5
fwS=1.33
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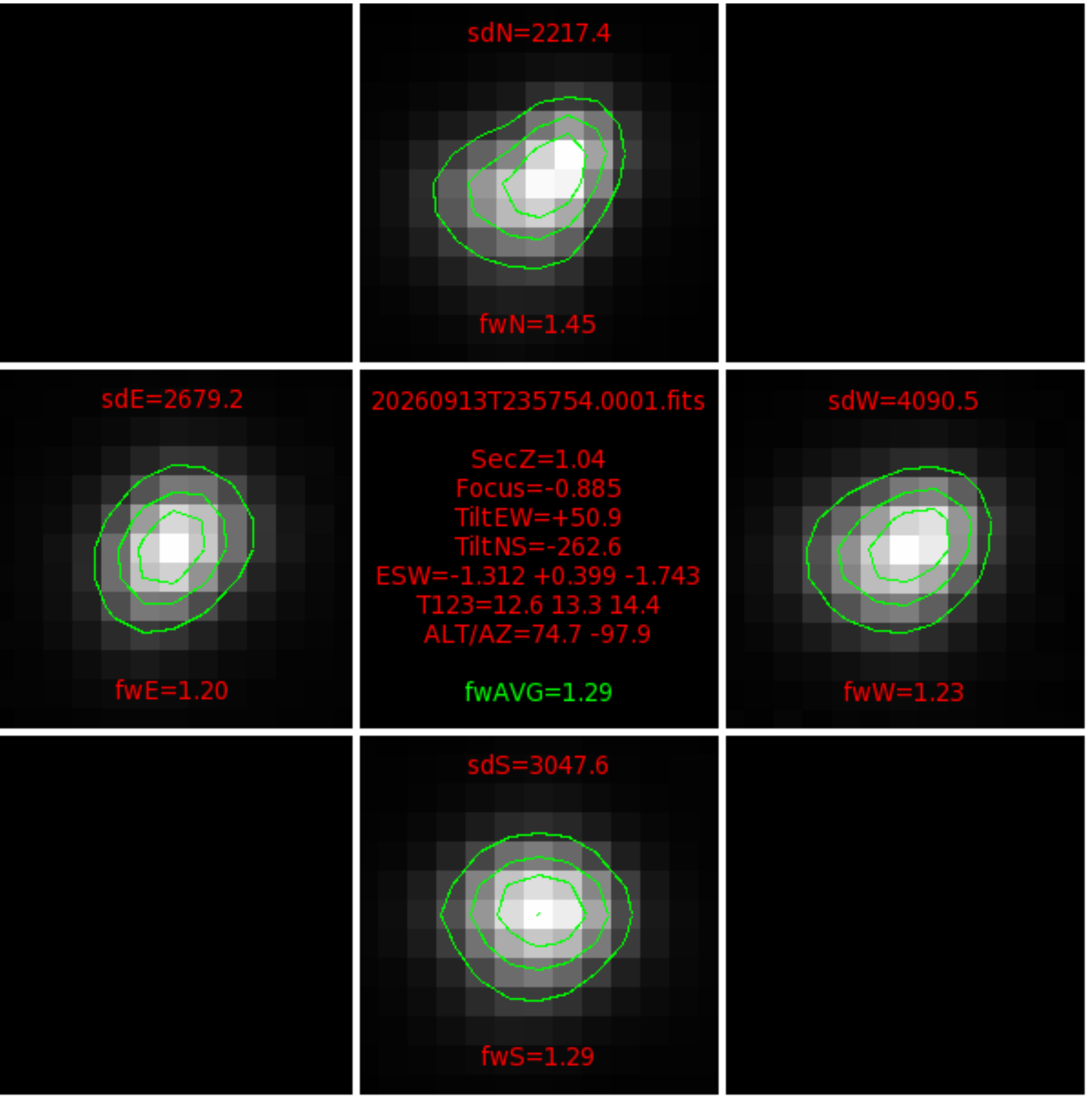
sdN=2217.4
fwN=1.45
sdE=2679.2
fwE=1.20
20260913T235754.0001.fits
SecZ=1.04
Focus=-0.885
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.312 +0.399 -1.743
T123=12.6 13.3 14.4
ALT/AZ=74.7 -97.9
fwAVG=1.29
sdW=4090.5
fwW=1.23
sdS=3047.6
fwS=1.29
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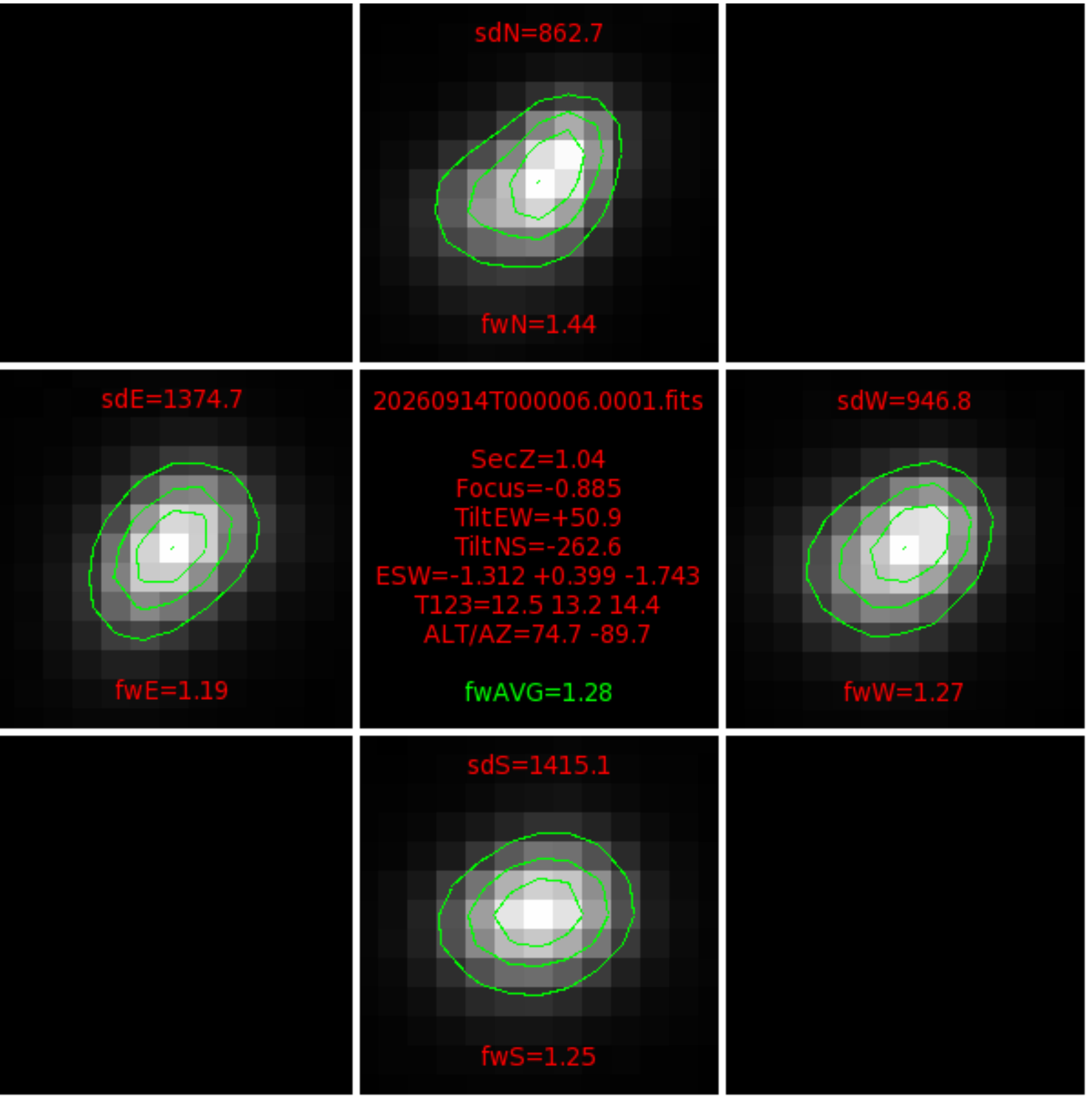
sdN=862.7
fwN=1.44
sdE=1374.7
fwE=1.19
20260914T000006.0001.fits
SecZ=1.04
Focus=-0.885
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.312 +0.399 -1.743
T123=12.5 13.2 14.4
ALT/AZ=74.7 -89.7
fwAVG=1.28
sdW=946.8
fwW=1.27
sdS=1415.1
fwS=1.25
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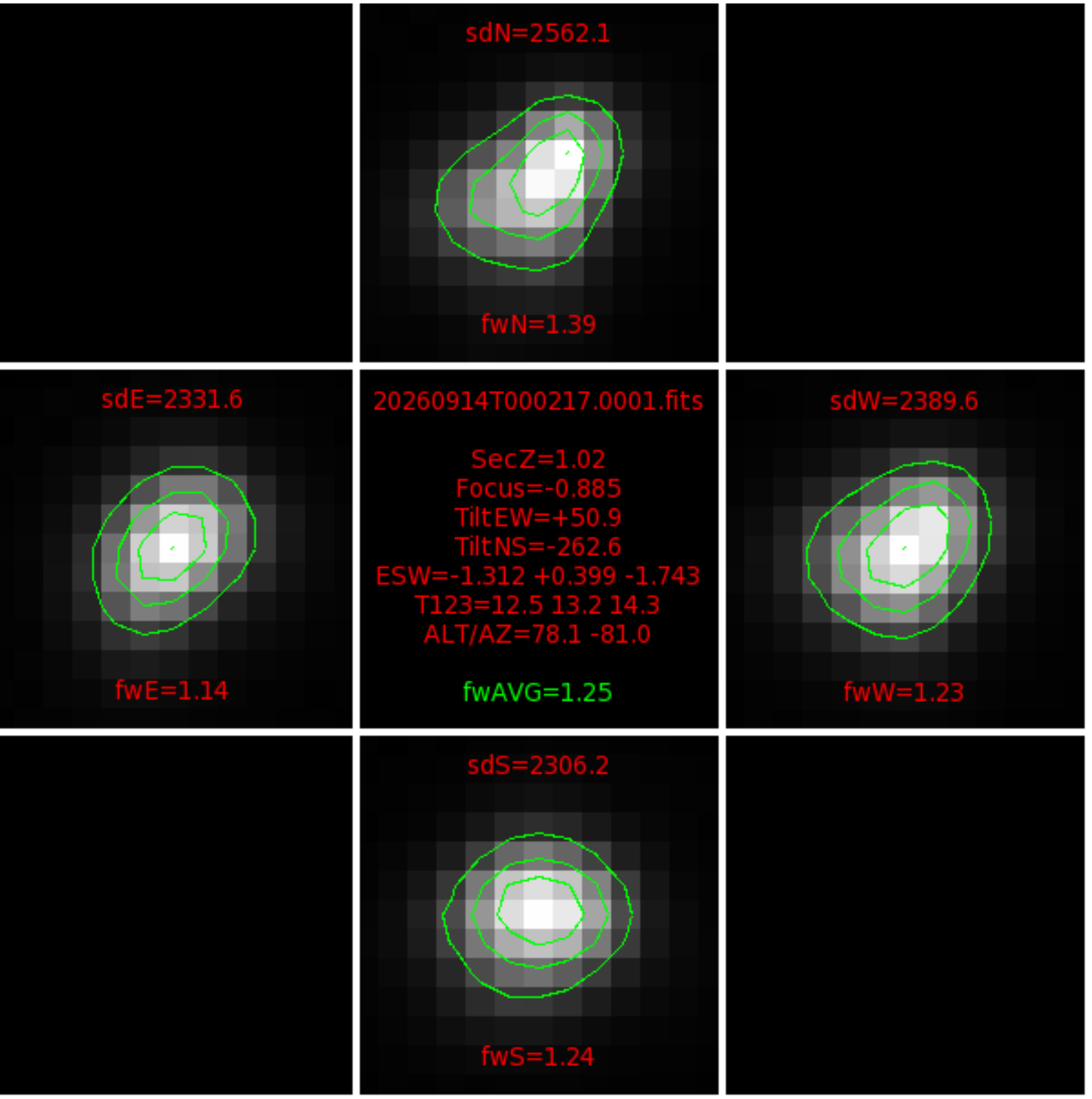
sdN=2562.1
fwN=1.39
sdE=2331.6
fwE=1.14
20260914T000217.0001.fits
SecZ=1.02
Focus=-0.885
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.312 +0.399 -1.743
T123=12.5 13.2 14.3
ALT/AZ=78.1 -81.0
fwAVG=1.25
sdW=2389.6
fwW=1.23
sdS=2306.2
fwS=1.24
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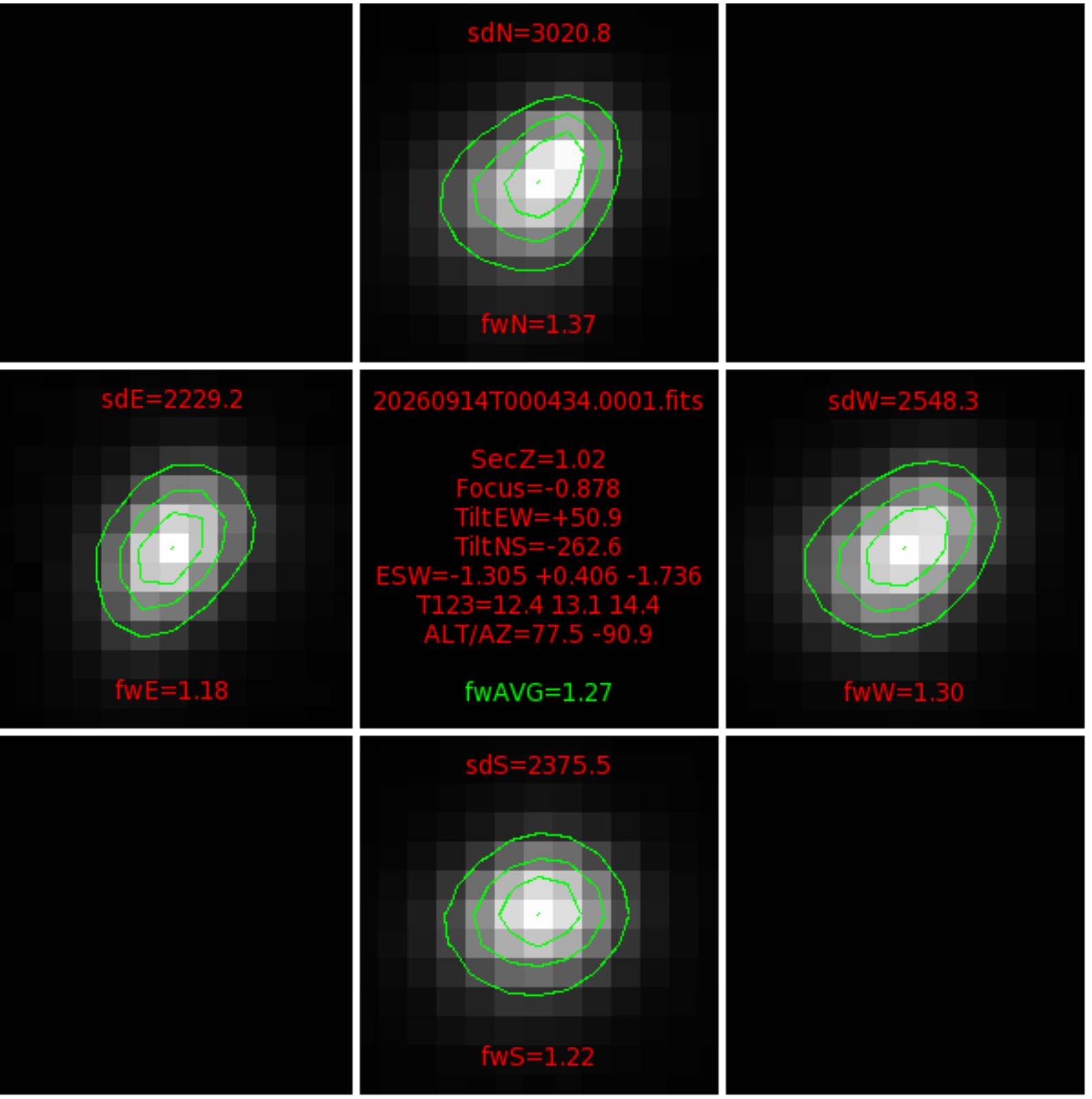
sdN=3020.8
fwN=1.37
sdE=2229.2
fwE=1.18
20260914T000434.0001.fits
SecZ=1.02
Focus=-0.878
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.305 +0.406 -1.736
T123=12.4 13.1 14.4
ALT/AZ=77.5 -90.9
fwAVG=1.27
sdW=2548.3
fwW=1.30
sdS=2375.5
fwS=1.22
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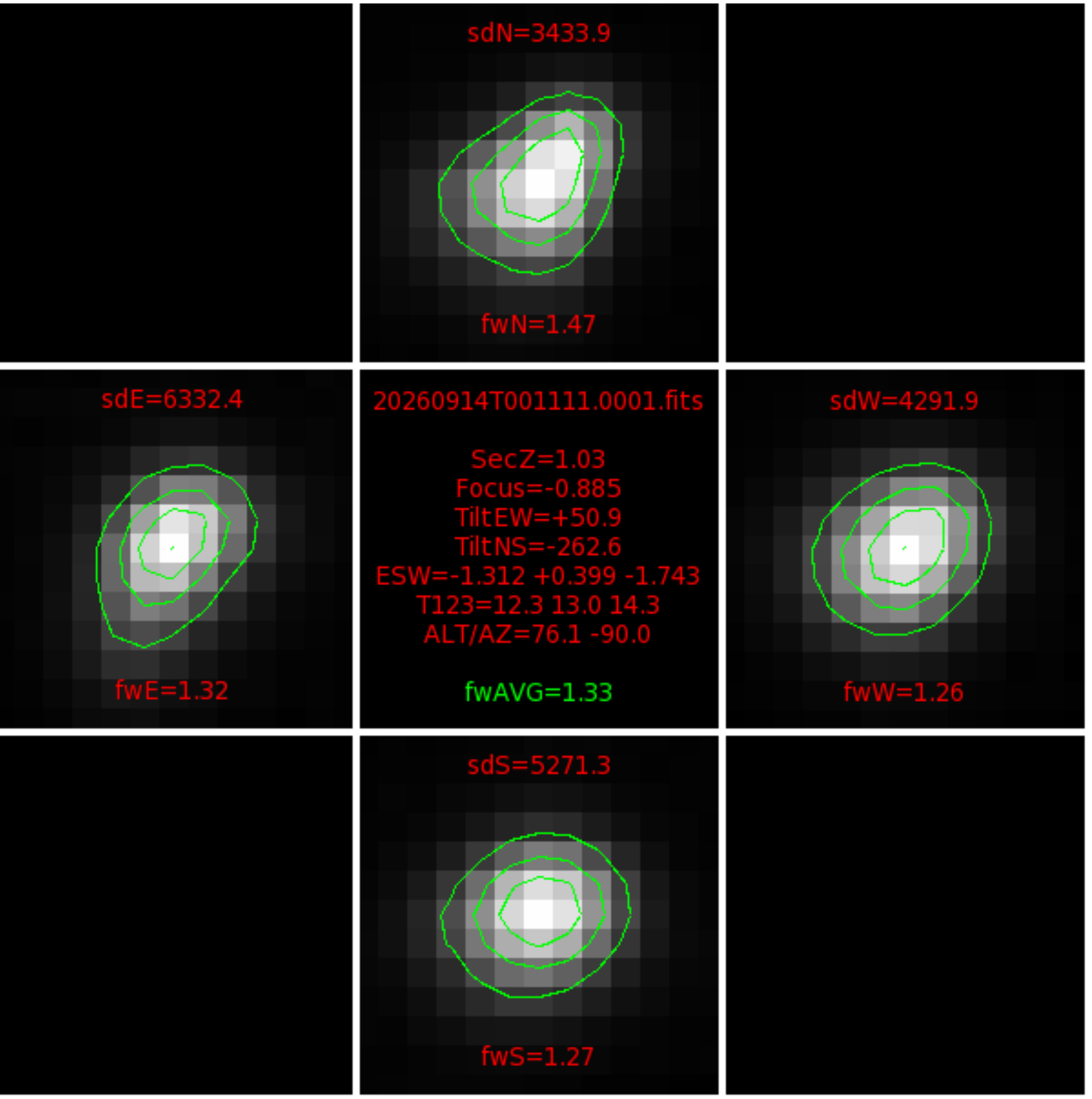
sdN=3433.9
fwN=1.47
sdE=6332.4
fwE=1.32
20260914T001111.0001.fits
SecZ=1.03
Focus=-0.885
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.312 +0.399 -1.743
T123=12.3 13.0 14.3
ALT/AZ=76.1 -90.0
fwAVG=1.33
sdW=4291.9
fwW=1.26
sdS=5271.3
fwS=1.27
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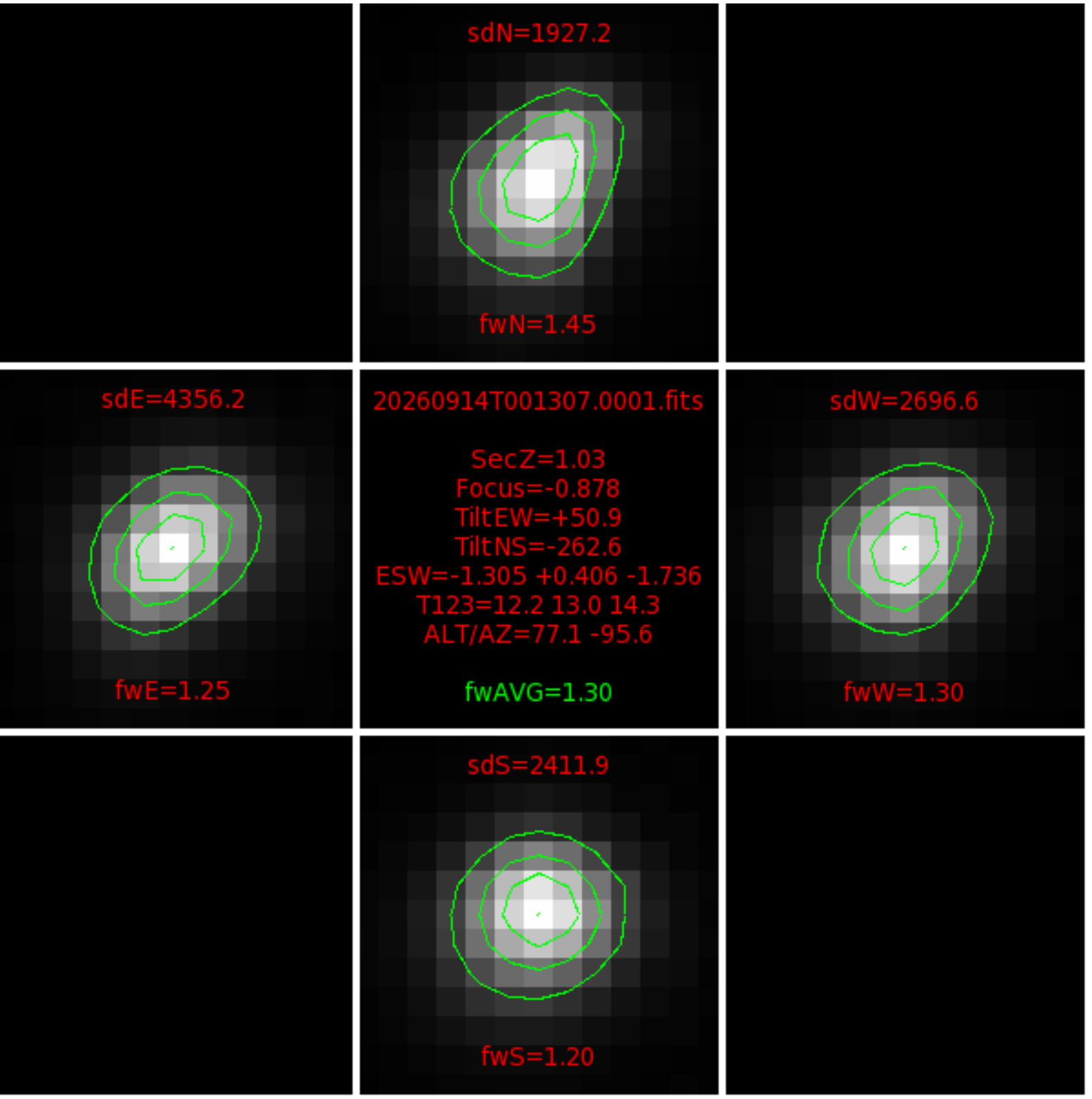
sdN=1927.2
fwN=1.45
sdE=4356.2
fwE=1.25
20260914T001307.0001.fits
SecZ=1.03
Focus=-0.878
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.305 +0.406 -1.736
T123=12.2 13.0 14.3
ALT/AZ=77.1 -95.6
fwAVG=1.30
sdW=2696.6
fwW=1.30
sdS=2411.9
fwS=1.20
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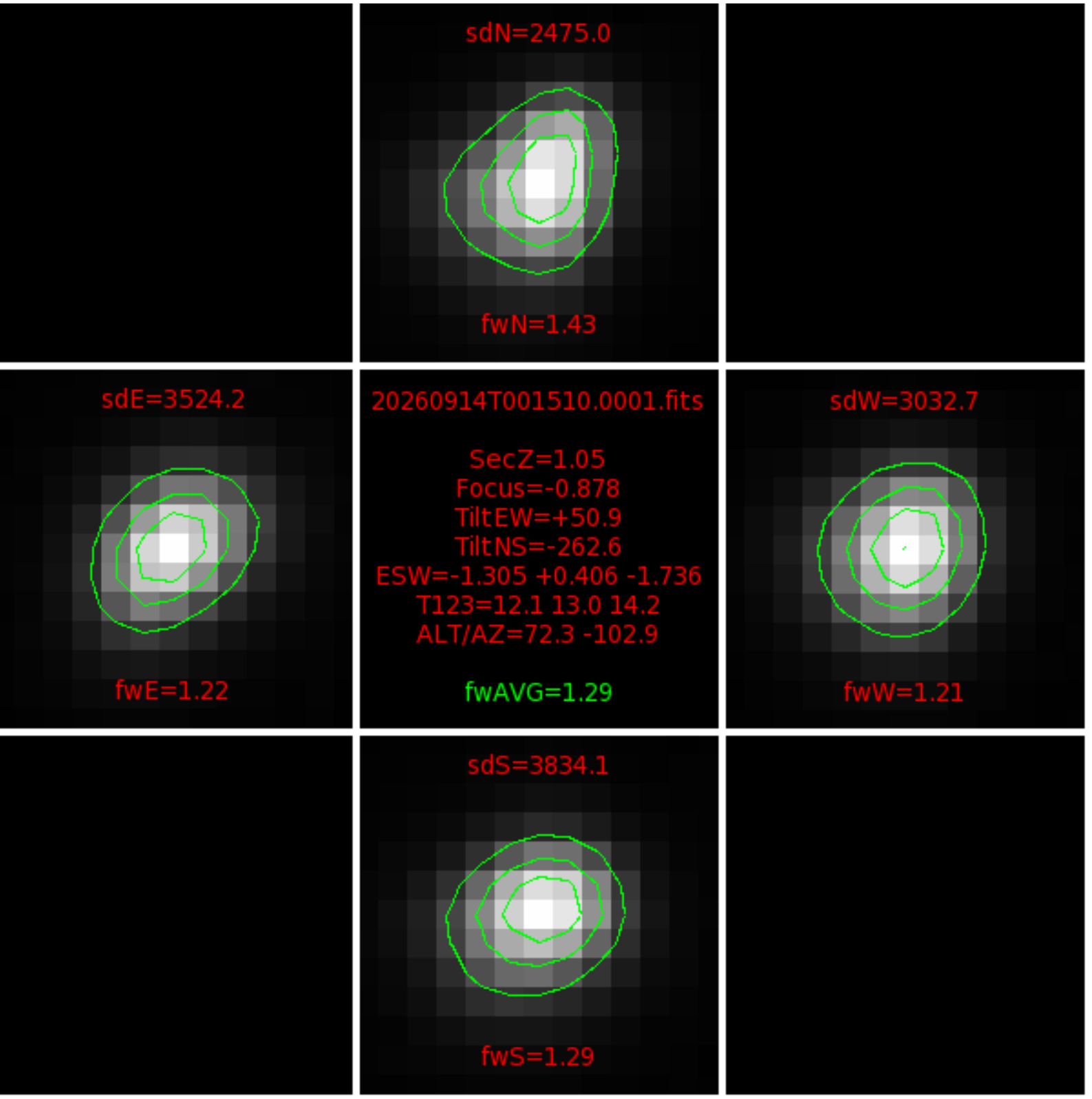
sdN=2475.0
fwN=1.43
sdE=3524.2
fwE=1.22
20260914T001510.0001.fits
SecZ=1.05
Focus=-0.878
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.305 +0.406 -1.736
T123=12.1 13.0 14.2
ALT/AZ=72.3 -102.9
fwAVG=1.29
sdW=3032.7
fwW=1.21
sdS=3834.1
fwS=1.29
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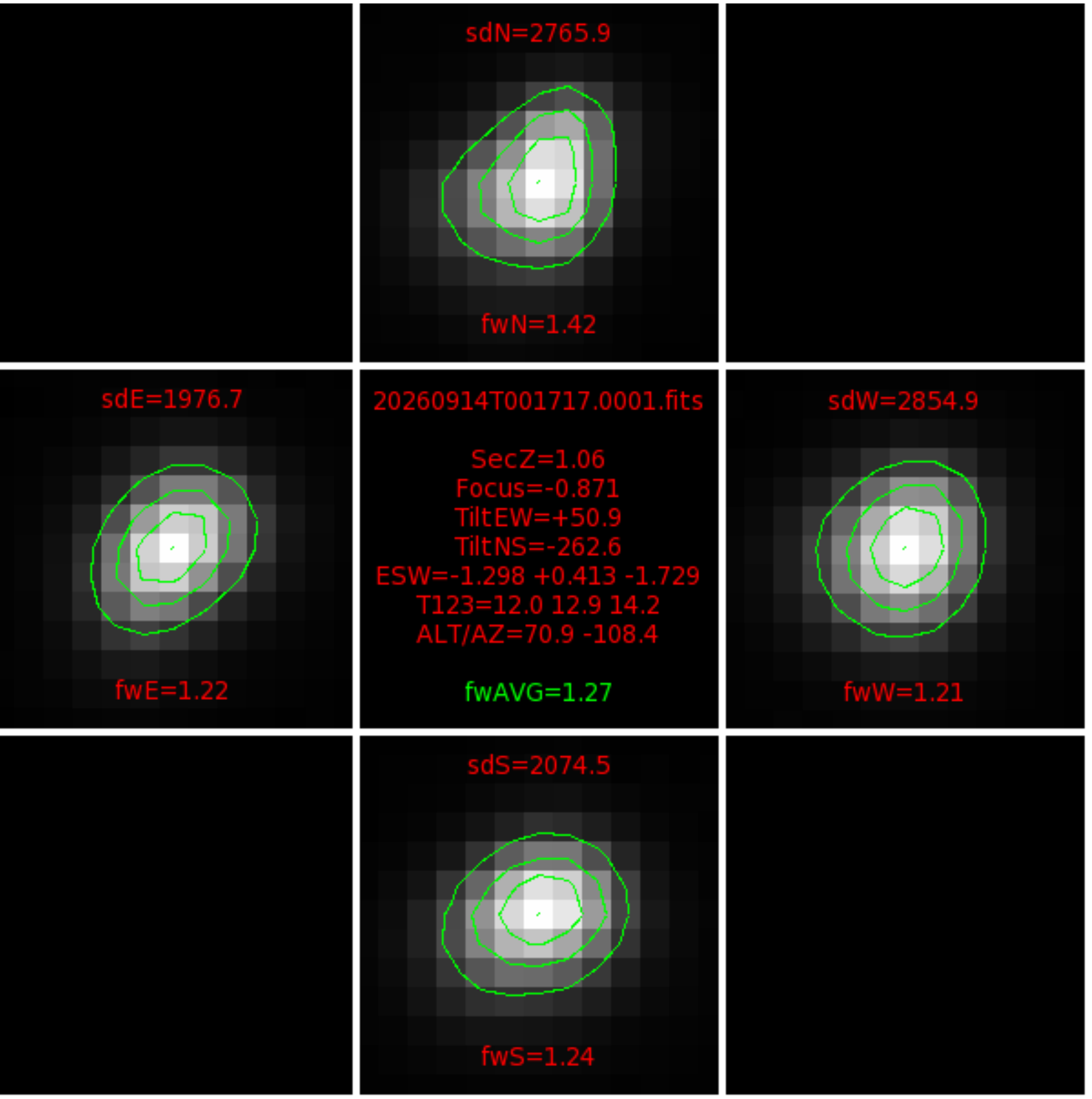
sdN=2765.9
fwN=1.42
sdE=1976.7
fwE=1.22
20260914T001717.0001.fits
SecZ=1.06
Focus=-0.871
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.298 +0.413 -1.729
T123=12.0 12.9 14.2
ALT/AZ=70.9 -108.4
fwAVG=1.27
sdW=2854.9
fwW=1.21
sdS=2074.5
fwS=1.24
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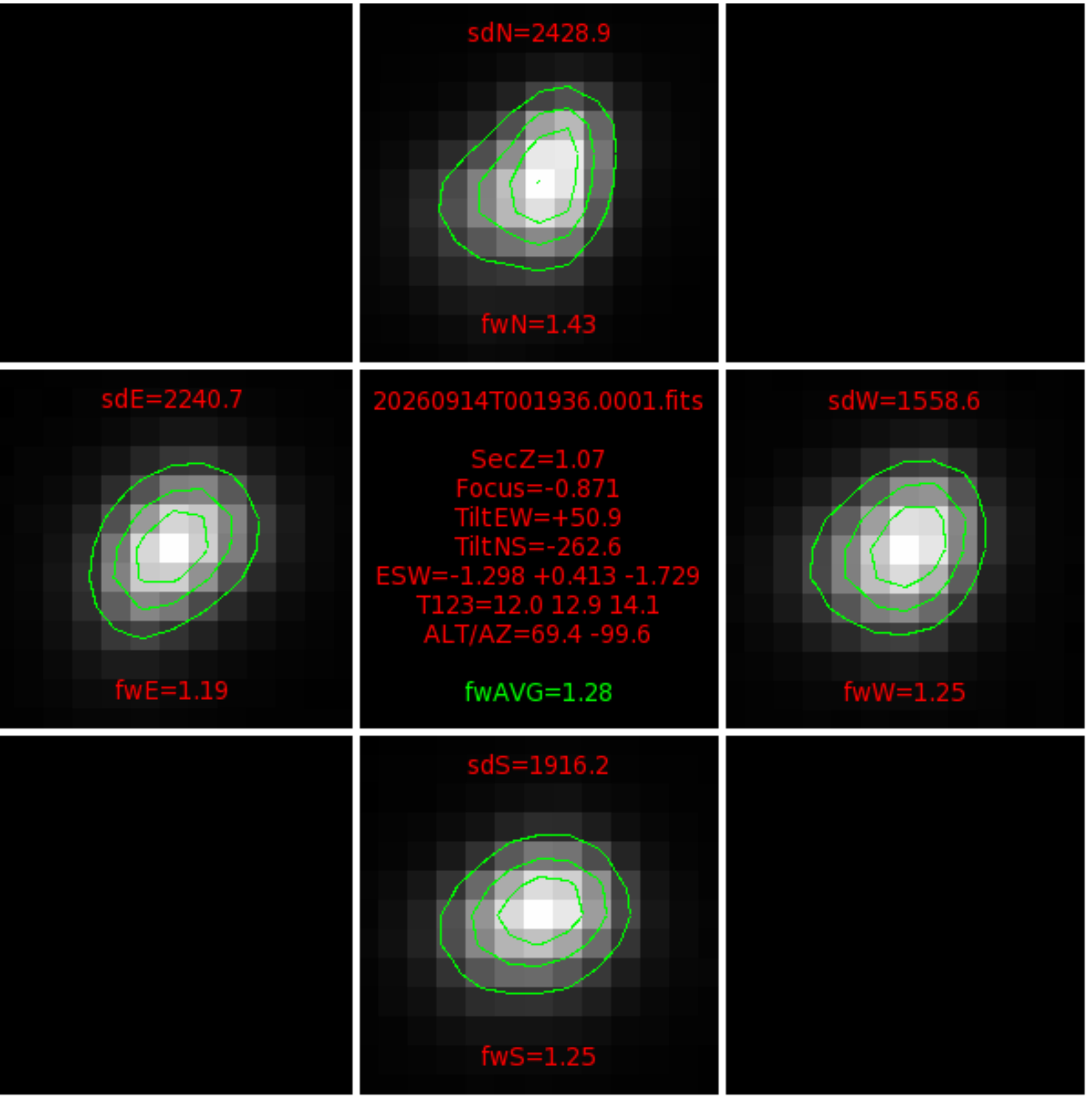
sdN=2428.9
fwN=1.43
sdE=2240.7
fwE=1.19
20260914T001936.0001.fits
SecZ=1.07
Focus=-0.871
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.298 +0.413 -1.729
T123=12.0 12.9 14.1
ALT/AZ=69.4 -99.6
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fwS=1.25
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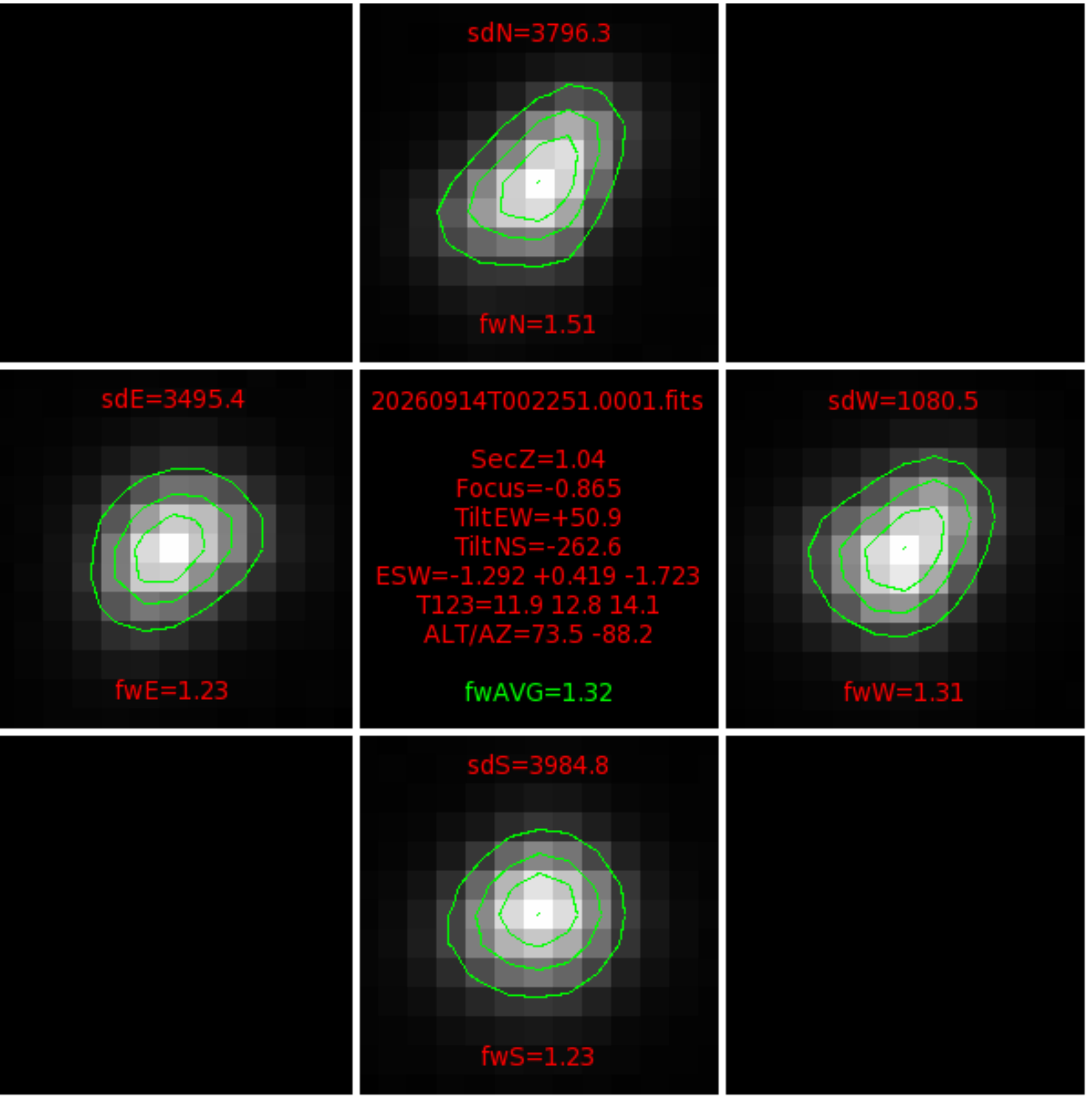
sdN=3796.3
fwN=1.51
sdE=3495.4
fwE=1.23
20260914T002251.0001.fits
SecZ=1.04
Focus=-0.865
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.292 +0.419 -1.723
T123=11.9 12.8 14.1
ALT/AZ=73.5 -88.2
fwAVG=1.32
sdW=1080.5
fwW=1.31
sdS=3984.8
fwS=1.23
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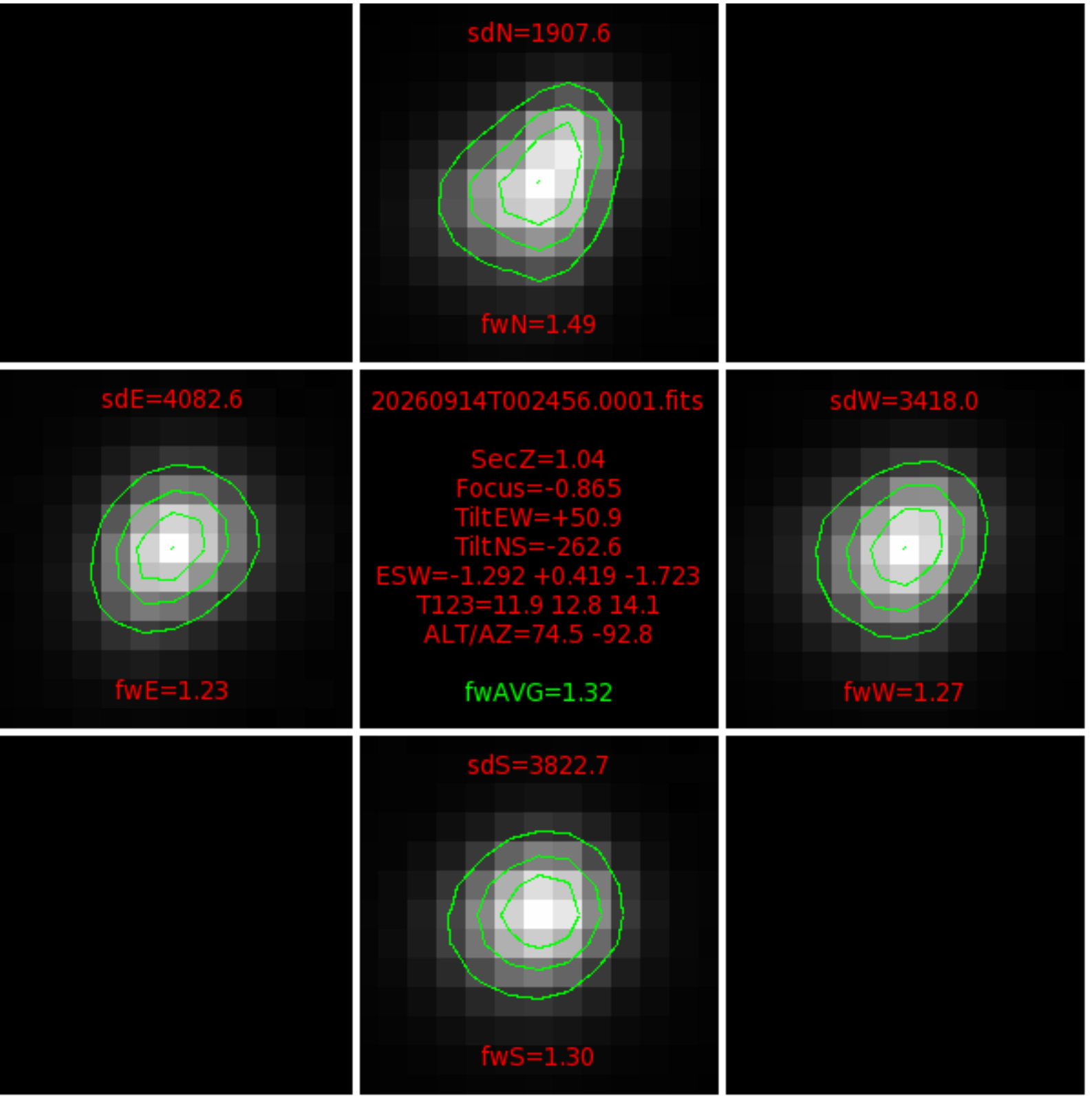
sdN=1907.6
fwN=1.49
sdE=4082.6
fwE=1.23
20260914T002456.0001.fits
SecZ=1.04
Focus=-0.865
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.292 +0.419 -1.723
T123=11.9 12.8 14.1
ALT/AZ=74.5 -92.8
fwAVG=1.32
sdW=3418.0
fwW=1.27
sdS=3822.7
fwS=1.30
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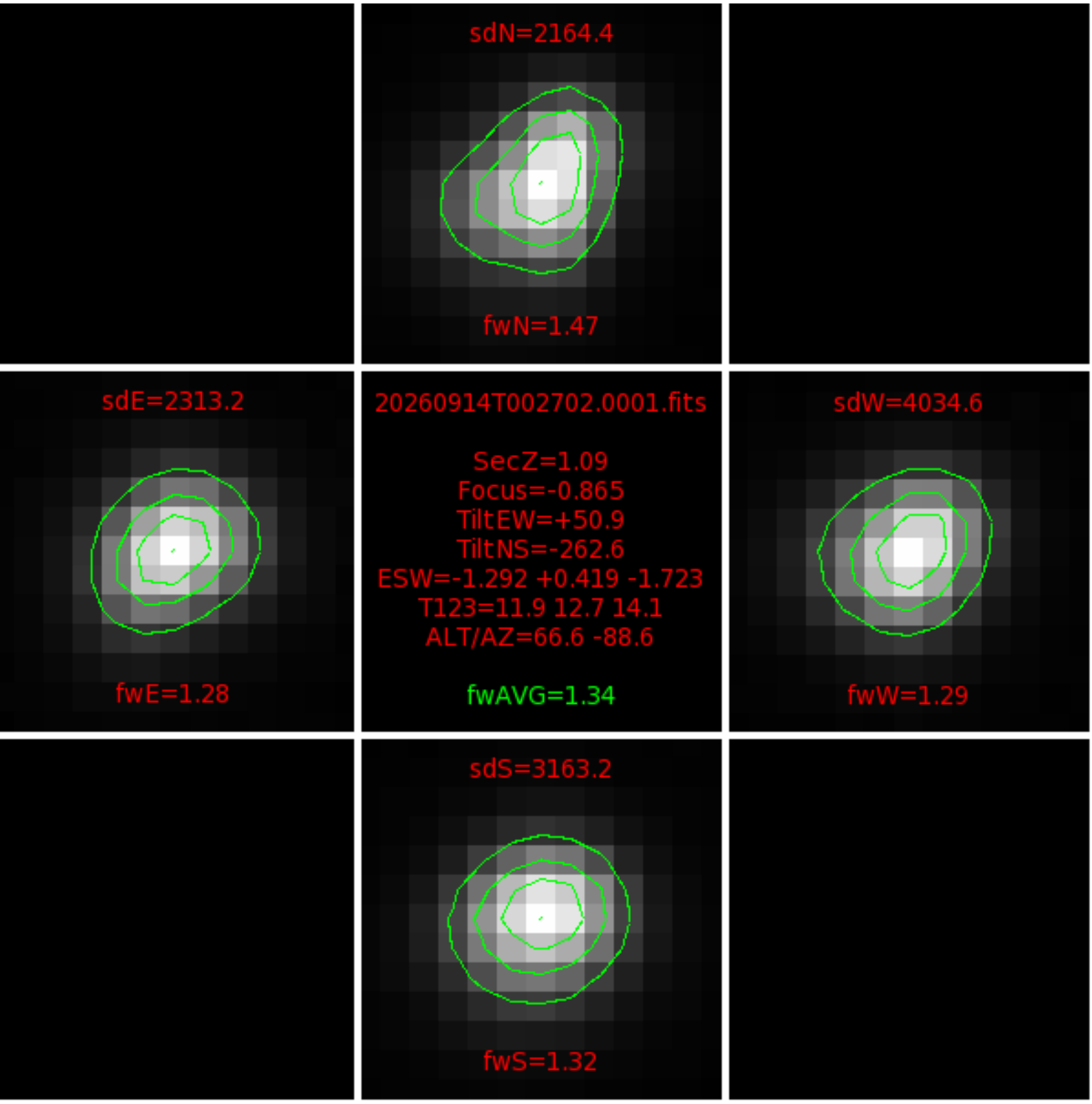
sdN=2164.4
fwN=1.47
sdE=2313.2
fwE=1.28
20260914T002702.0001.fits
SecZ=1.09
Focus=-0.865
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.292 +0.419 -1.723
T123=11.9 12.7 14.1
ALT/AZ=66.6 -88.6
fwAVG=1.34
sdW=4034.6
fwW=1.29
sdS=3163.2
fwS=1.32
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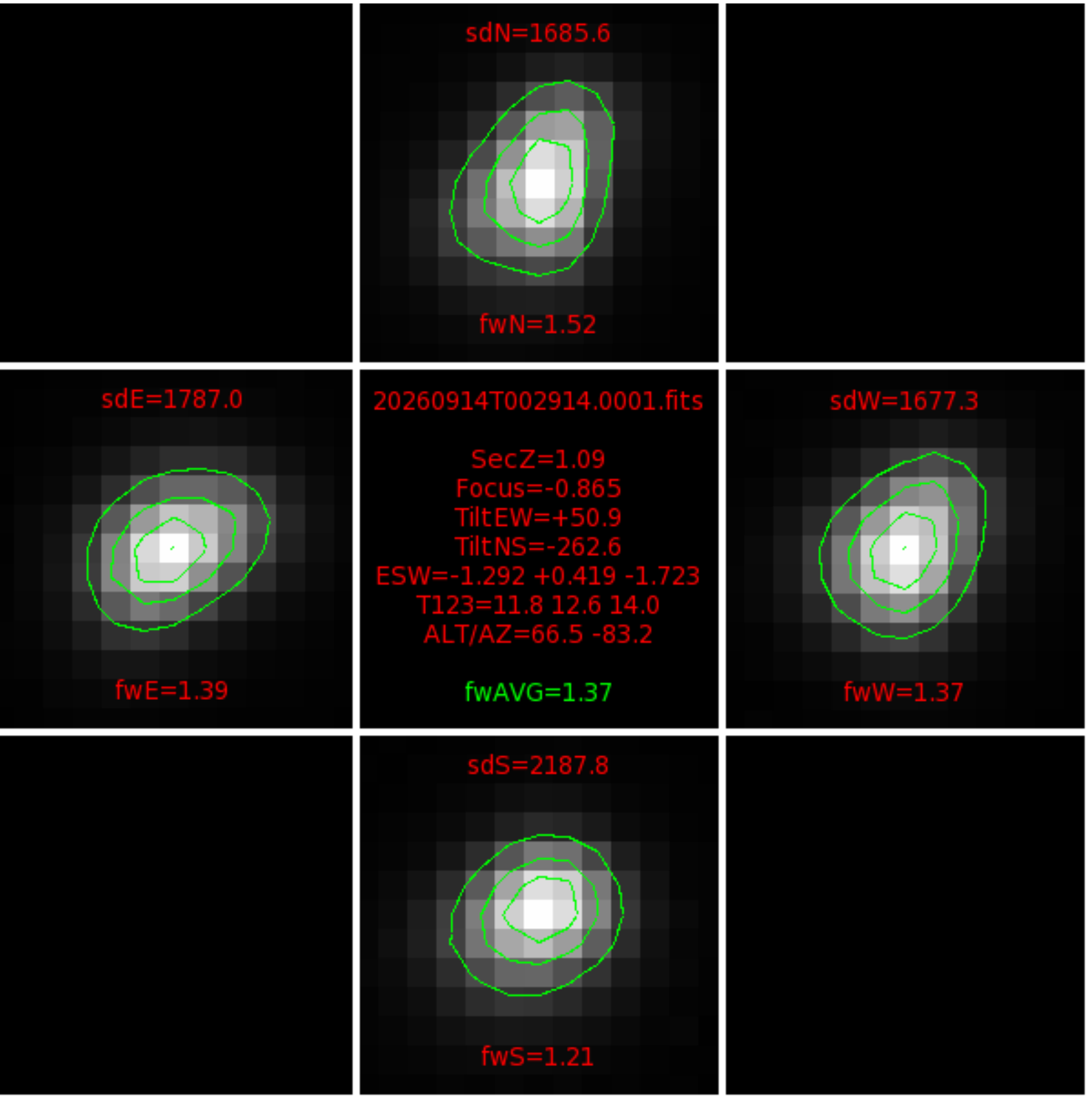
sdN=1685.6
fwN=1.52
sdE=1787.0
fwE=1.39
20260914T002914.0001.fits
SecZ=1.09
Focus=-0.865
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.292 +0.419 -1.723
T123=11.8 12.6 14.0
ALT/AZ=66.5 -83.2
fwAVG=1.37
sdW=1677.3
fwW=1.37
sdS=2187.8
fwS=1.21
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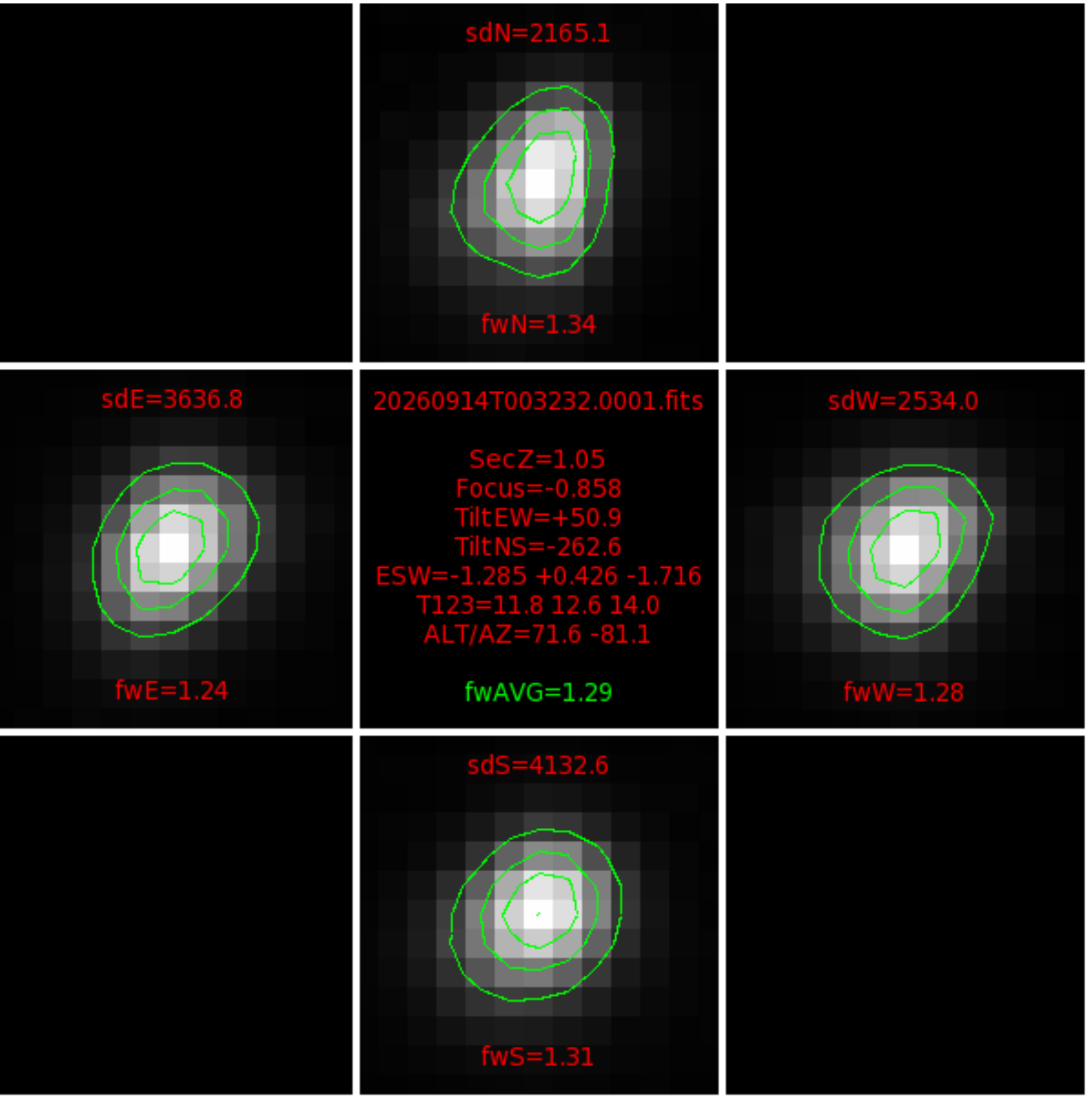
sdN=2165.1
fwN=1.34
sdE=3636.8
fwE=1.24
20260914T003232.0001.fits
SecZ=1.05
Focus=-0.858
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.285 +0.426 -1.716
T123=11.8 12.6 14.0
ALT/AZ=71.6 -81.1
fwAVG=1.29
sdW=2534.0
fwW=1.28
sdS=4132.6
fwS=1.31
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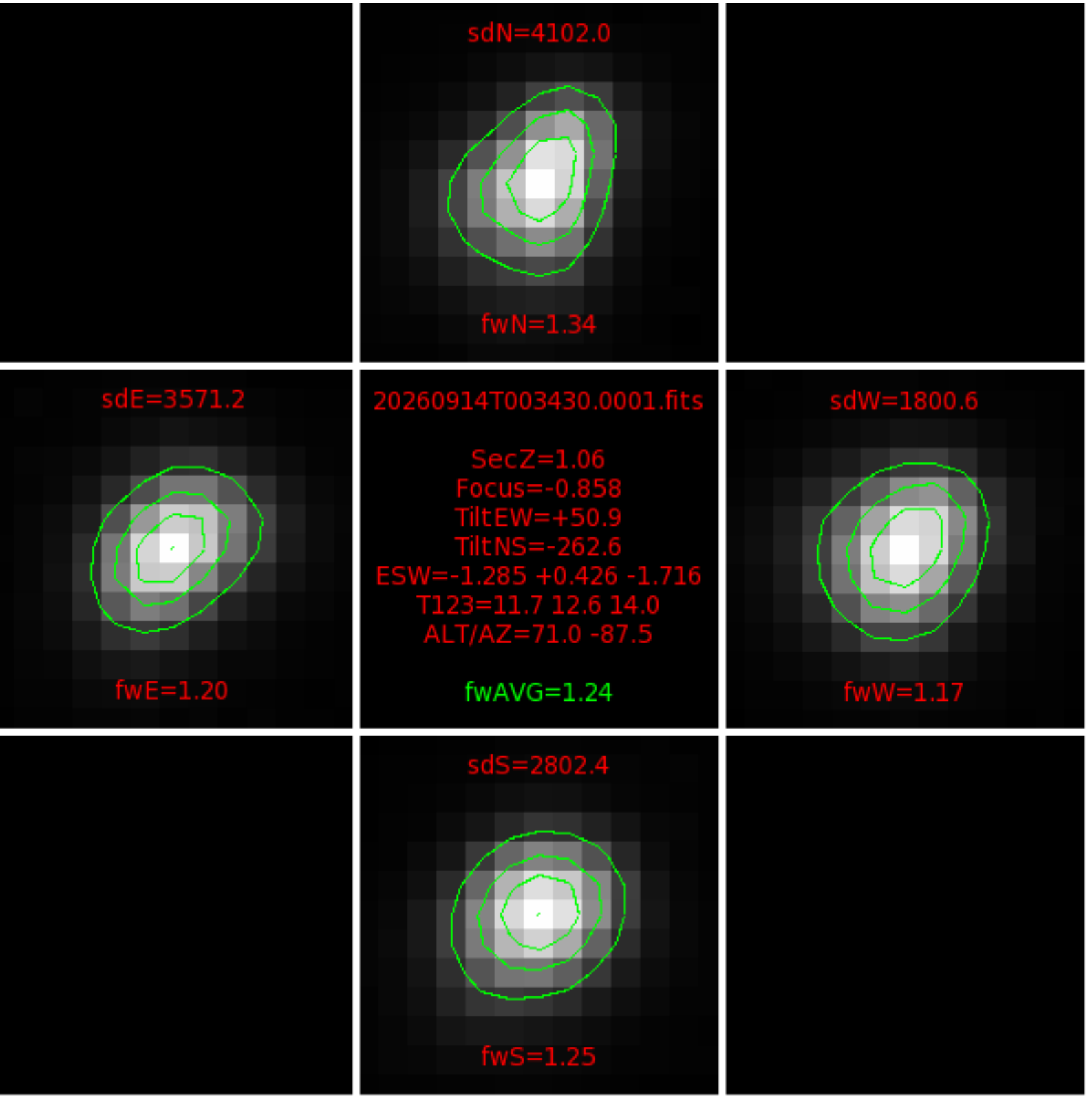
sdN=4102.0
fwN=1.34
sdE=3571.2
fwE=1.20
20260914T003430.0001.fits
SecZ=1.06
Focus=-0.858
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.285 +0.426 -1.716
T123=11.7 12.6 14.0
ALT/AZ=71.0 -87.5
fwAVG=1.24
sdW=1800.6
fwW=1.17
sdS=2802.4
fwS=1.25
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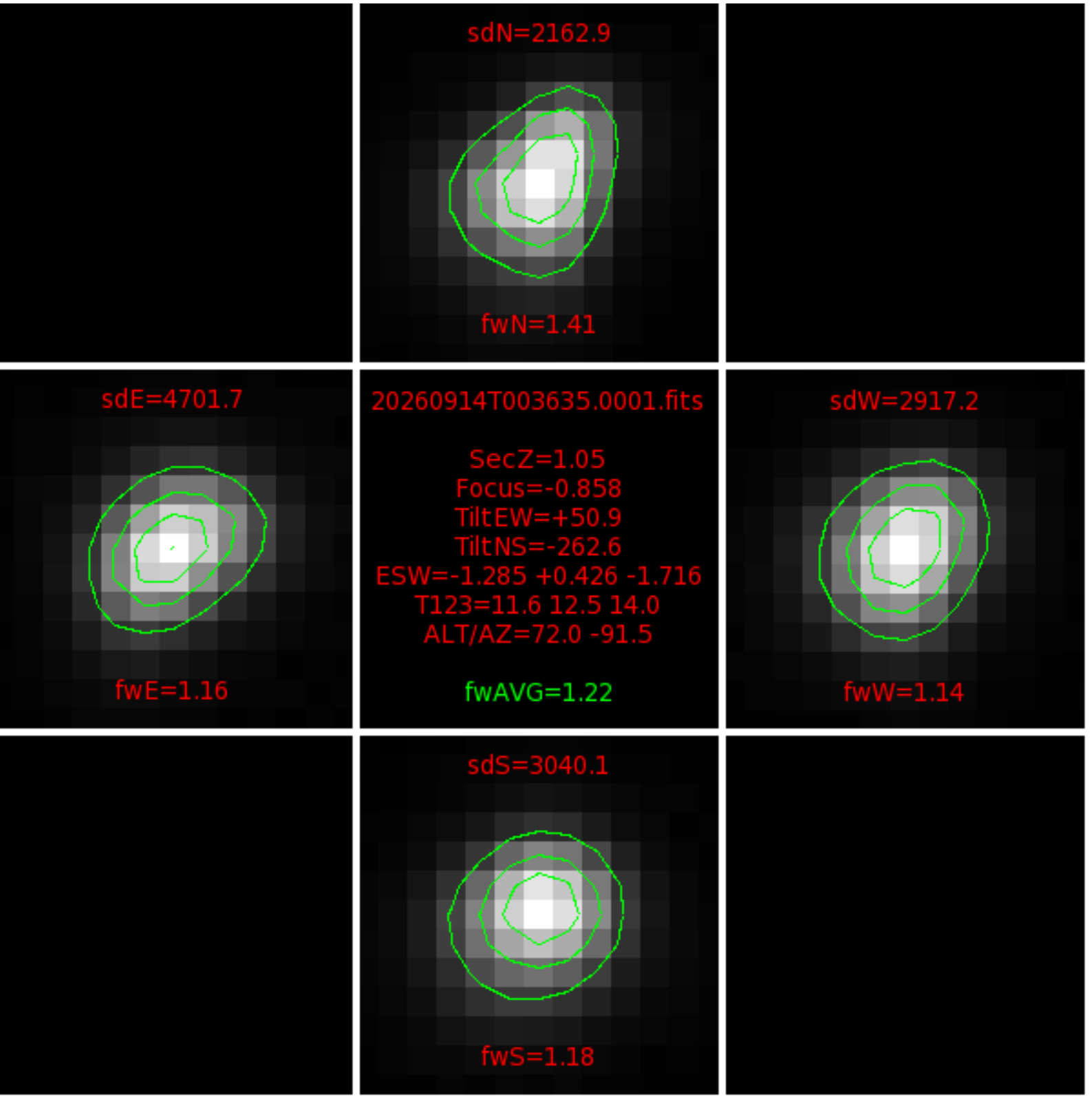
sdN=2162.9
fwN=1.41
sdE=4701.7
fwE=1.16
20260914T003635.0001.fits
SecZ=1.05
Focus=-0.858
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.285 +0.426 -1.716
T123=11.6 12.5 14.0
ALT/AZ=72.0 -91.5
fwAVG=1.22
sdW=2917.2
fwW=1.14
sdS=3040.1
fwS=1.18
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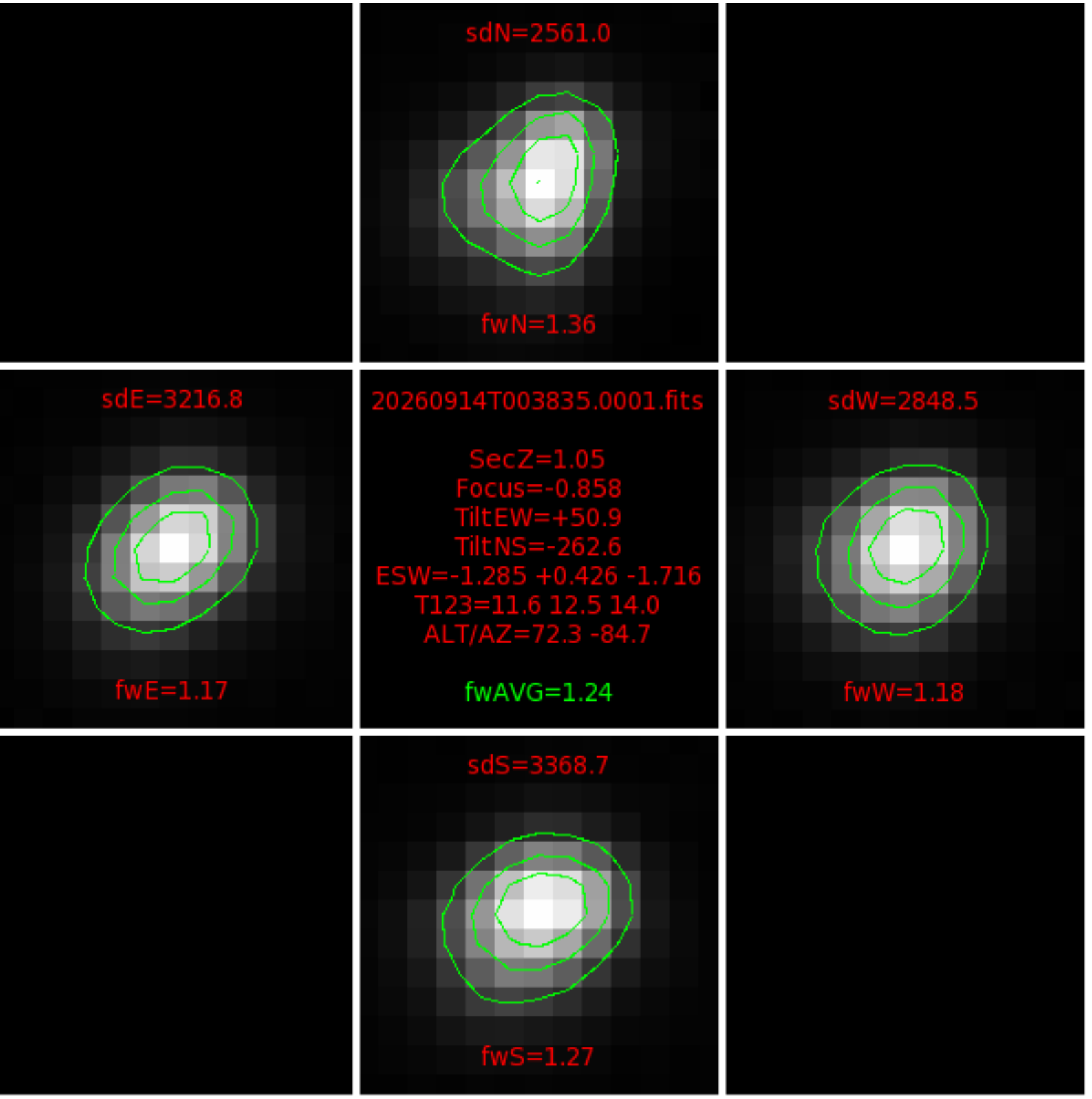
sdN=2561.0
fwN=1.36
sdE=3216.8
fwE=1.17
20260914T003835.0001.fits
SecZ=1.05
Focus=-0.858
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.285 +0.426 -1.716
T123=11.6 12.5 14.0
ALT/AZ=72.3 -84.7
fwAVG=1.24
sdW=2848.5
fwW=1.18
sdS=3368.7
fwS=1.27
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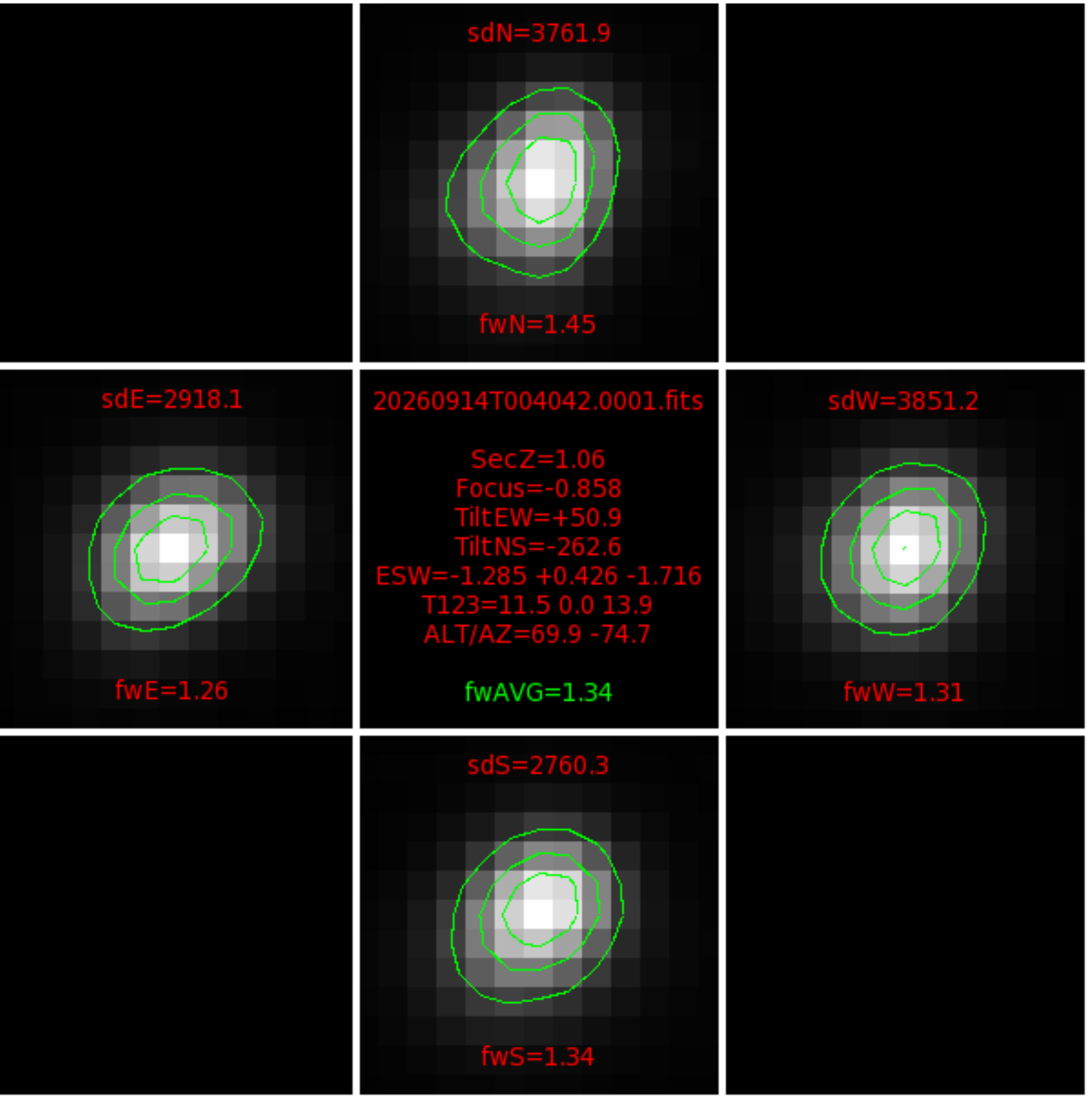
sdN=3761.9
fwN=1.45
sdE=2918.1
fwE=1.26
20260914T004042.0001.fits
SecZ=1.06
Focus=-0.858
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.285 +0.426 -1.716
T123=11.5 0.0 13.9
ALT/AZ=69.9 -74.7
fwAVG=1.34
sdW=3851.2
fwW=1.31
sdS=2760.3
fwS=1.34
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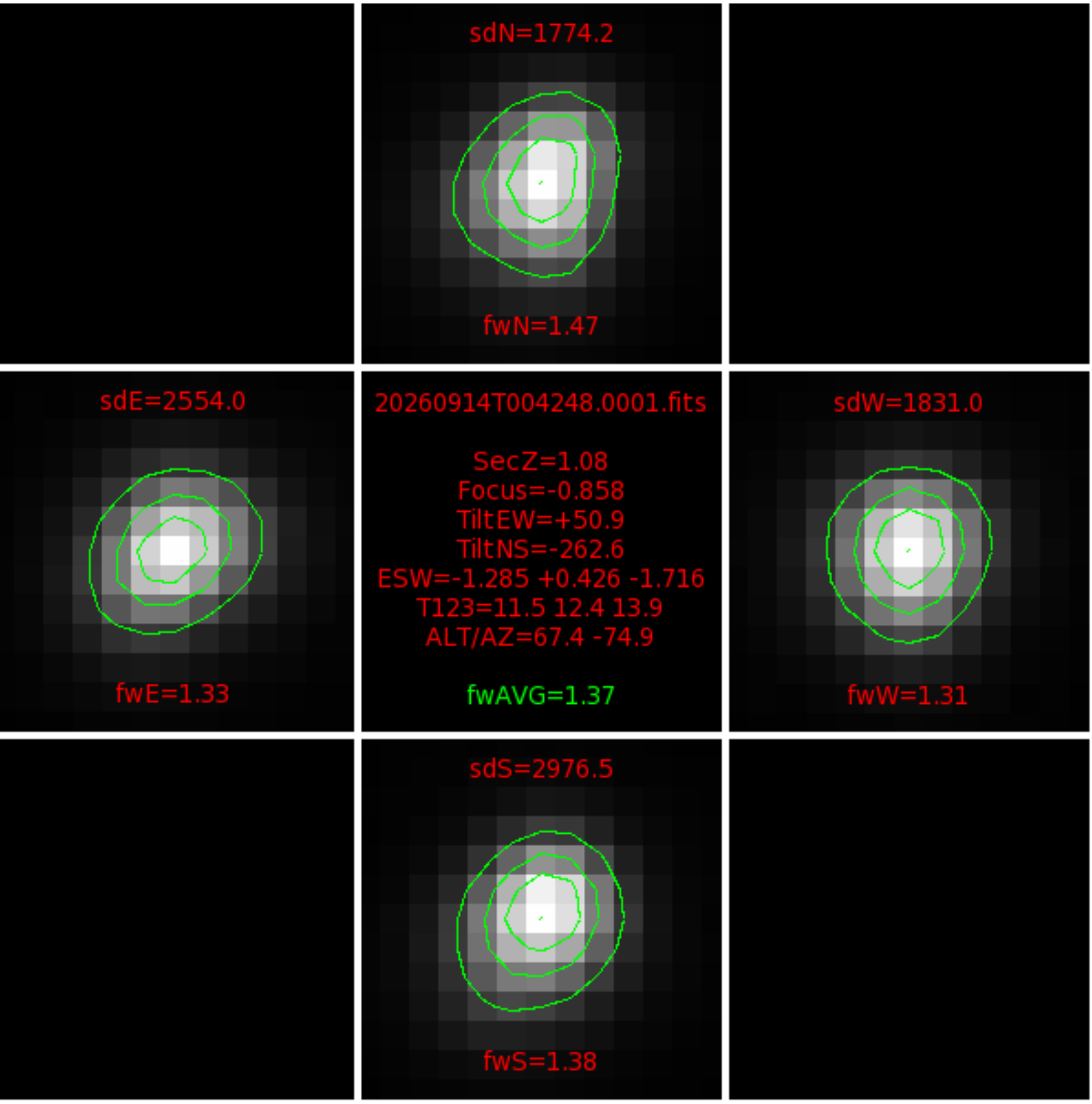
sdN=1774.2
fwN=1.47
sdE=2554.0
fwE=1.33
20260914T004248.0001.fits
SecZ=1.08
Focus=-0.858
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.285 +0.426 -1.716
T123=11.5 12.4 13.9
ALT/AZ=67.4 -74.9
fwAVG=1.37
sdW=1831.0
fwW=1.31
sdS=2976.5
fwS=1.38
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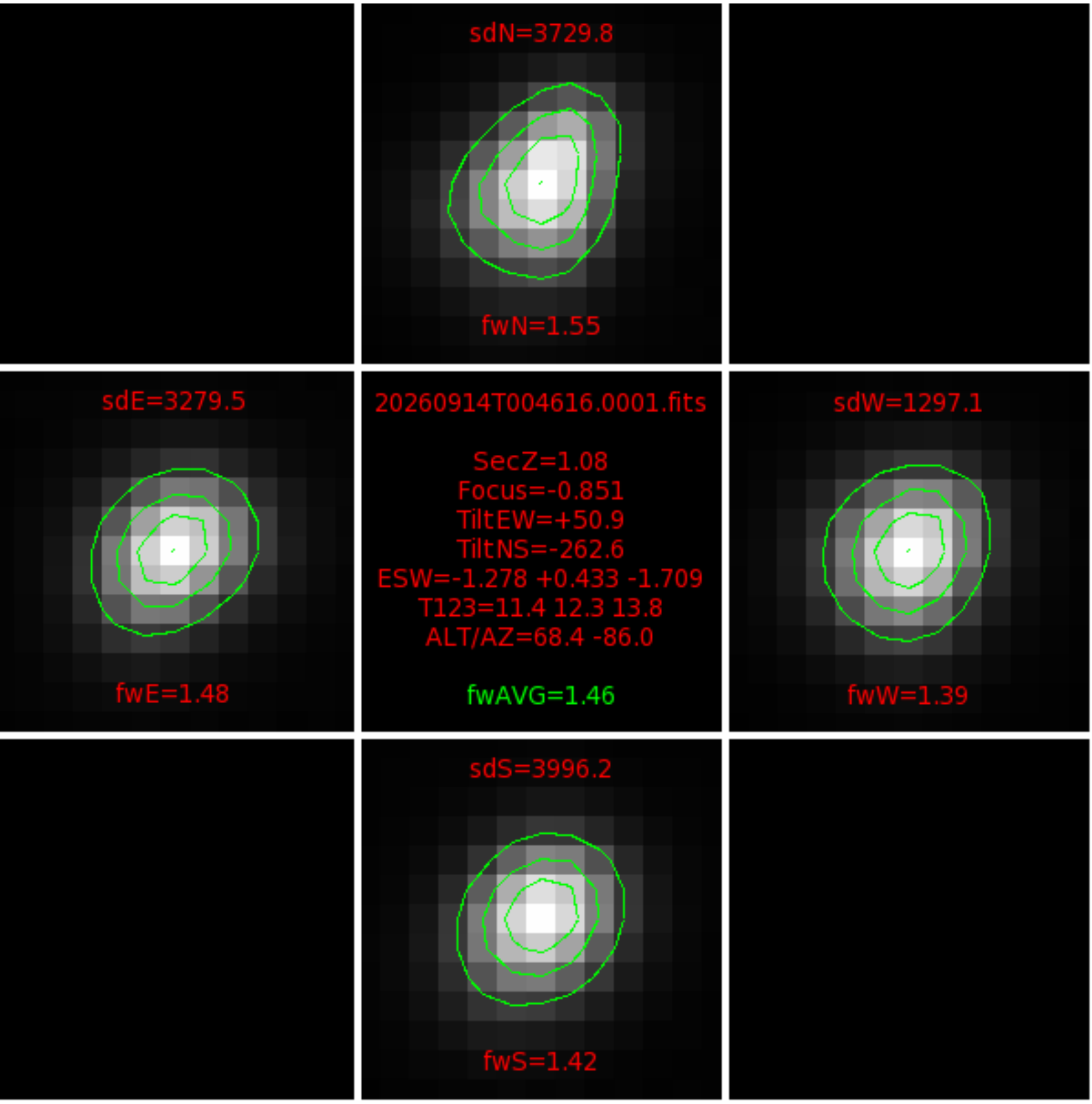
sdN=3729.8
fwN=1.55
sdE=3279.5
fwE=1.48
20260914T004616.0001.fits
SecZ=1.08
Focus=-0.851
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.278 +0.433 -1.709
T123=11.4 12.3 13.8
ALT/AZ=68.4 -86.0
fwAVG=1.46
sdW=1297.1
fwW=1.39
sdS=3996.2
fwS=1.42
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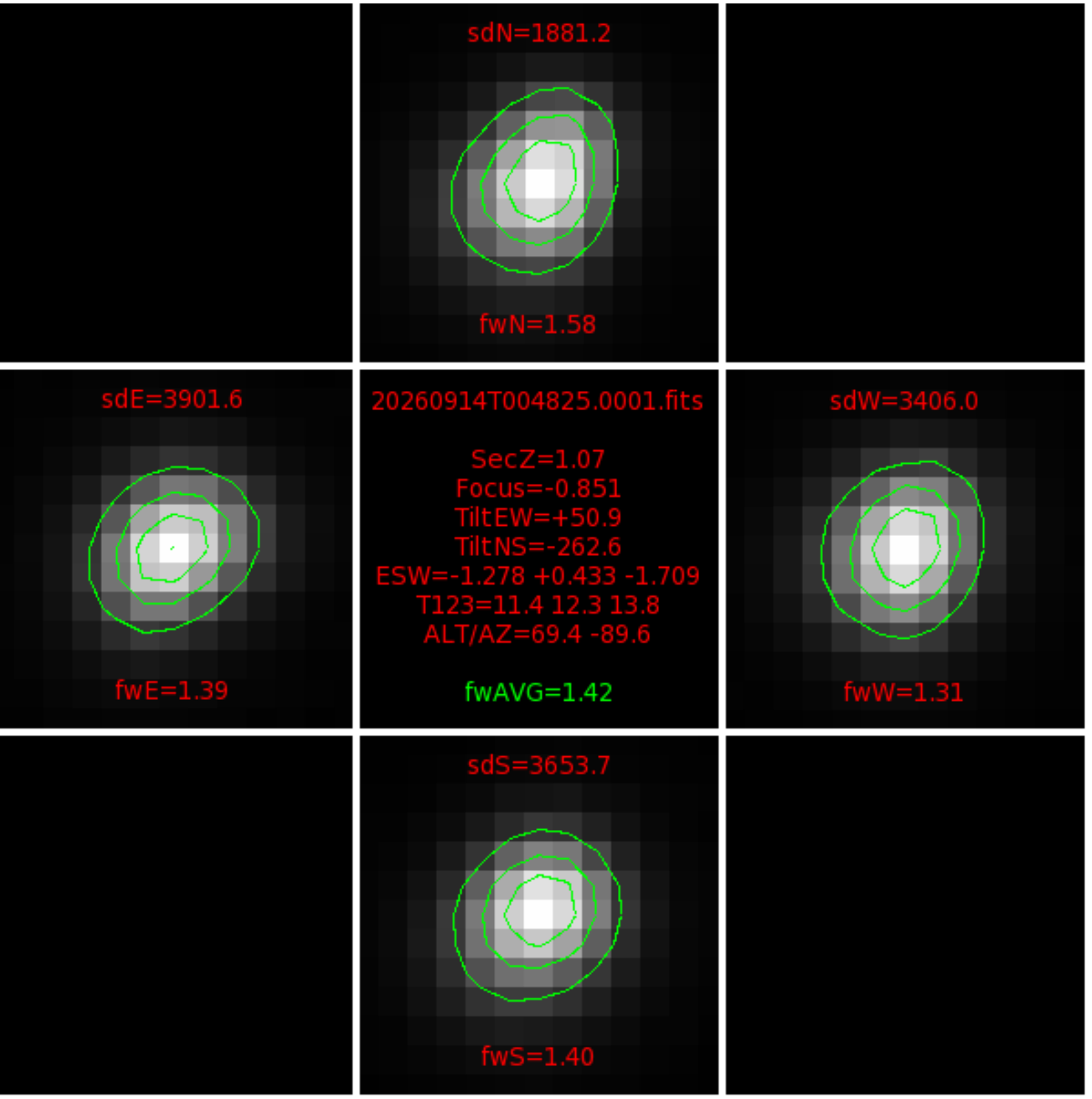
sdN=1881.2
fwN=1.58
sdE=3901.6
fwE=1.39
20260914T004825.0001.fits
SecZ=1.07
Focus=-0.851
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.278 +0.433 -1.709
T123=11.4 12.3 13.8
ALT/AZ=69.4 -89.6
fwAVG=1.42
sdW=3406.0
fwW=1.31
sdS=3653.7
fwS=1.40
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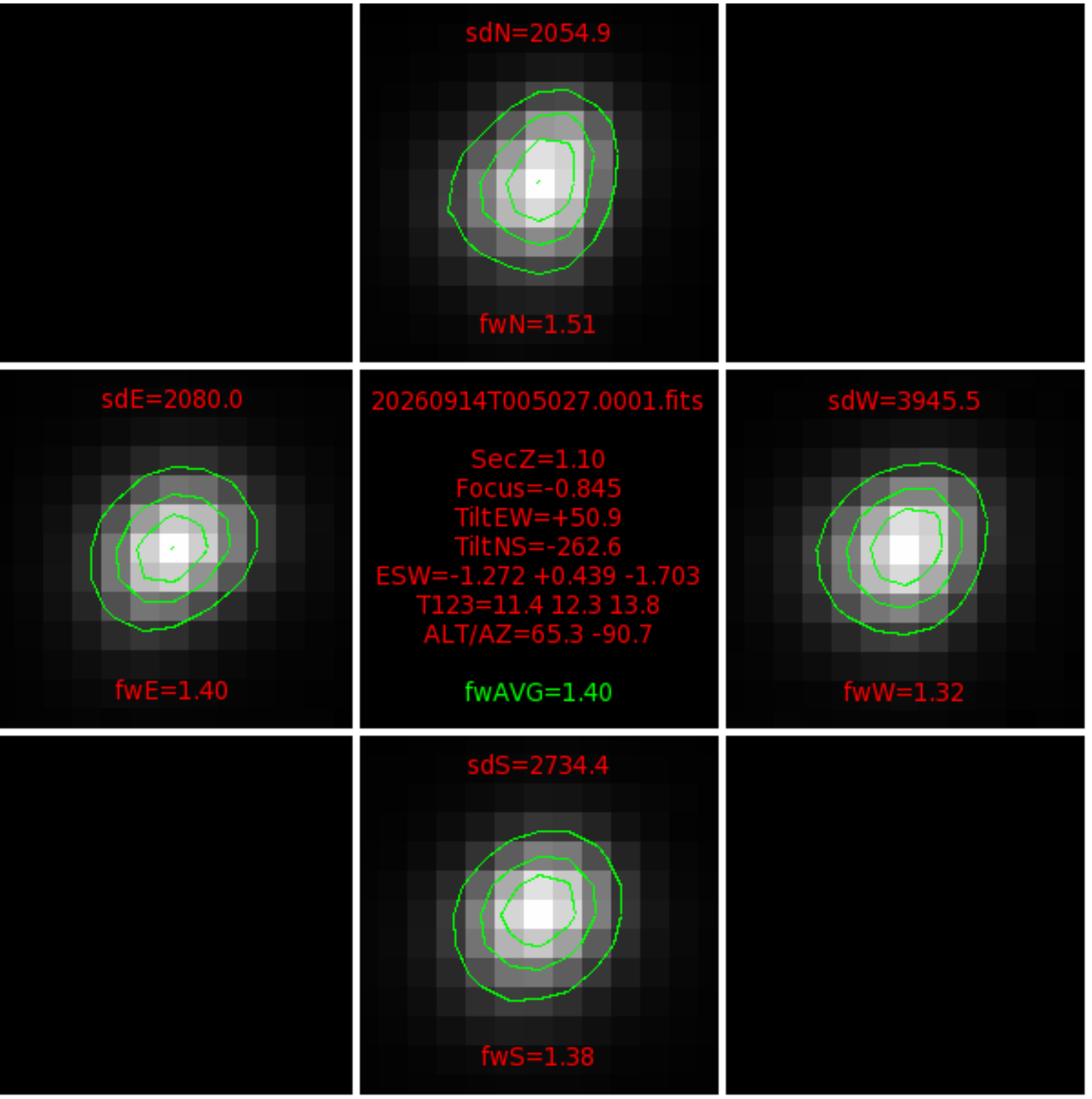
sdN=2054.9
fwN=1.51
sdE=2080.0
fwE=1.40
20260914T005027.0001.fits
SecZ=1.10
Focus=-0.845
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.272 +0.439 -1.703
T123=11.4 12.3 13.8
ALT/AZ=65.3 -90.7
fwAVG=1.40
sdW=3945.5
fwW=1.32
sdS=2734.4
fwS=1.38
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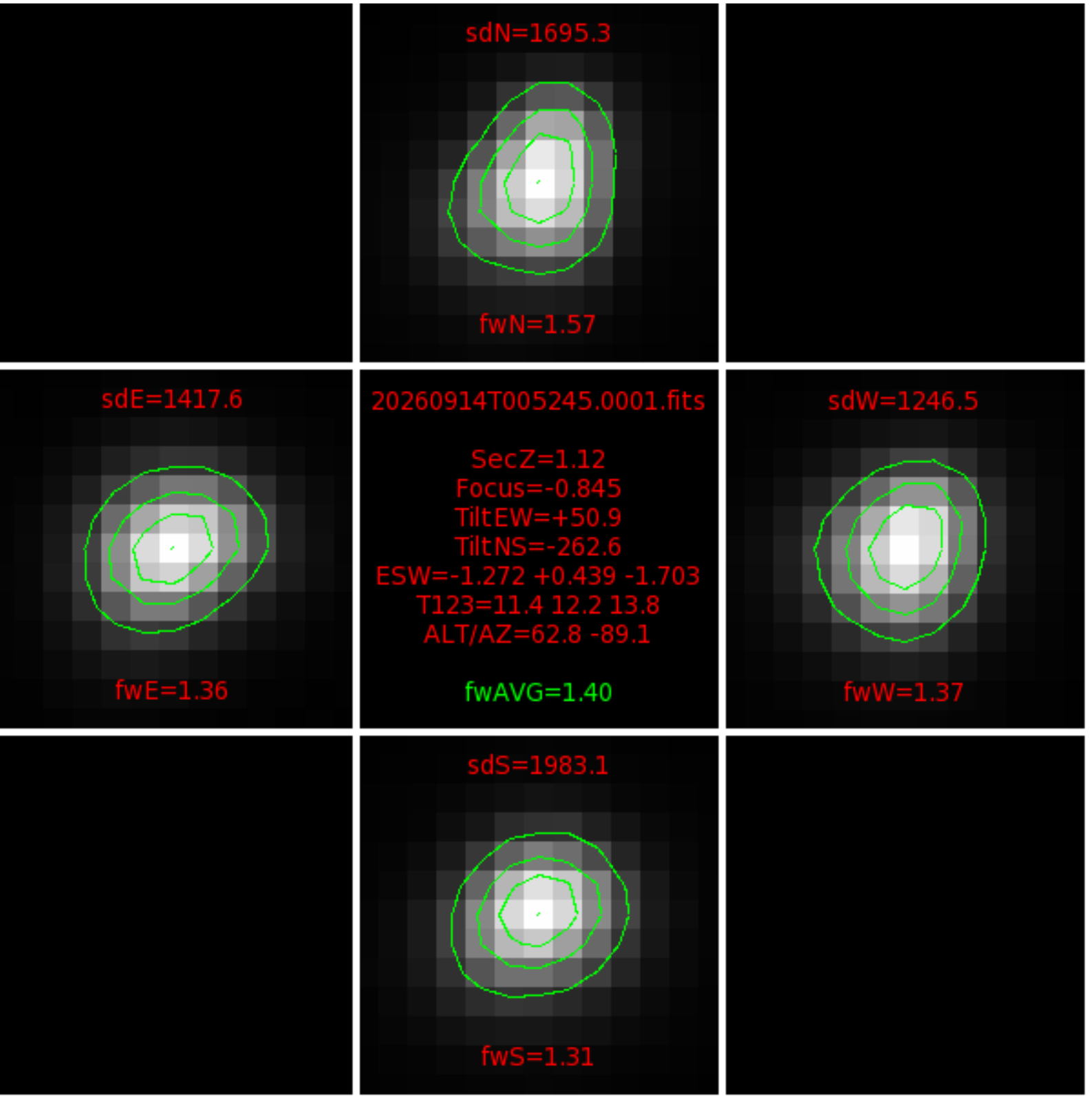
sdN=1695.3
fwN=1.57
sdE=1417.6
fwE=1.36
20260914T005245.0001.fits
SecZ=1.12
Focus=-0.845
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.272 +0.439 -1.703
T123=11.4 12.2 13.8
ALT/AZ=62.8 -89.1
fwAVG=1.40
sdW=1246.5
fwW=1.37
sdS=1983.1
fwS=1.31
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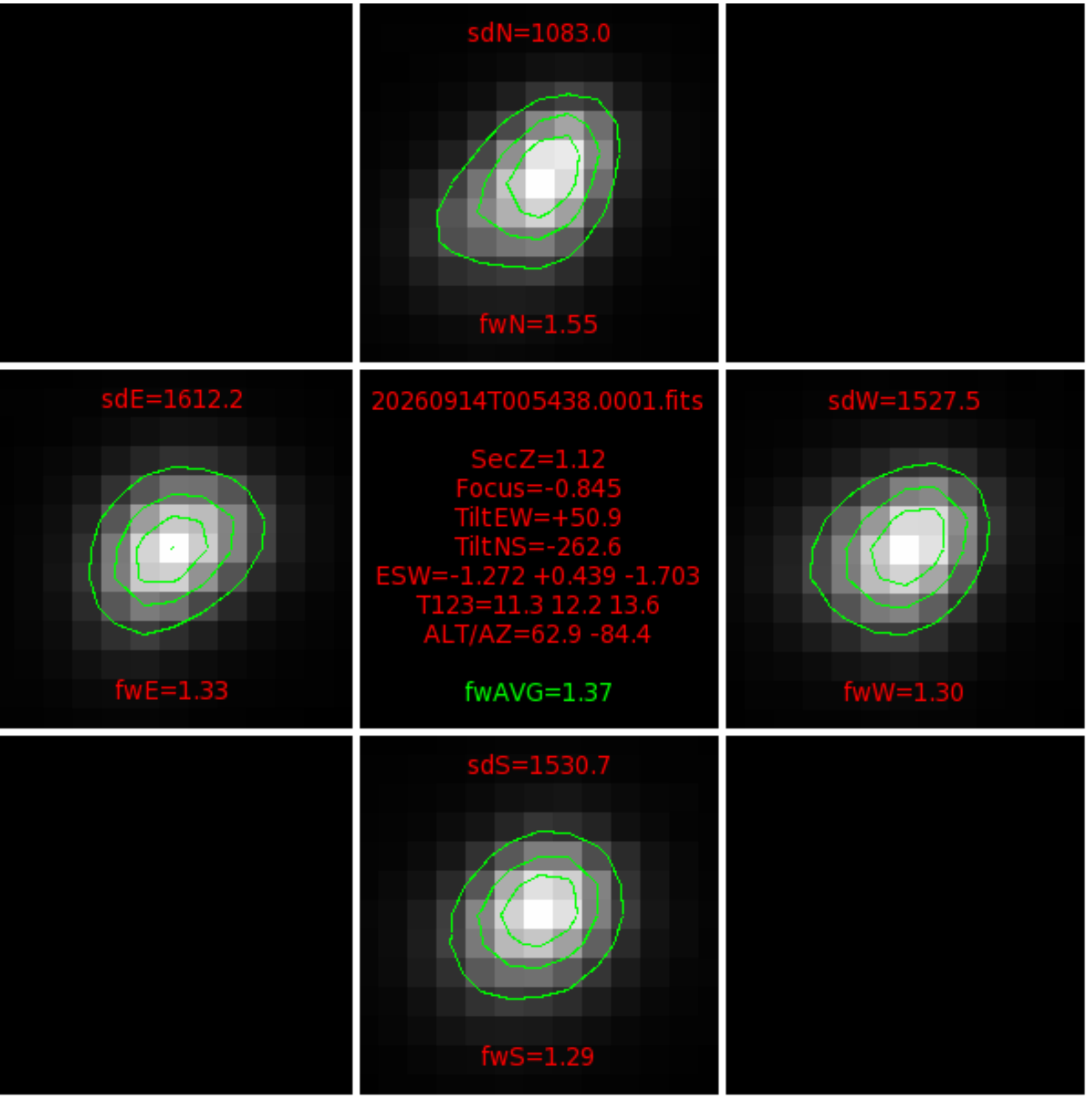
sdN=1083.0
fwN=1.55
sdE=1612.2
fwE=1.33
20260914T005438.0001.fits
SecZ=1.12
Focus=-0.845
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.272 +0.439 -1.703
T123=11.3 12.2 13.6
ALT/AZ=62.9 -84.4
fwAVG=1.37
sdW=1527.5
fwW=1.30
sdS=1530.7
fwS=1.29
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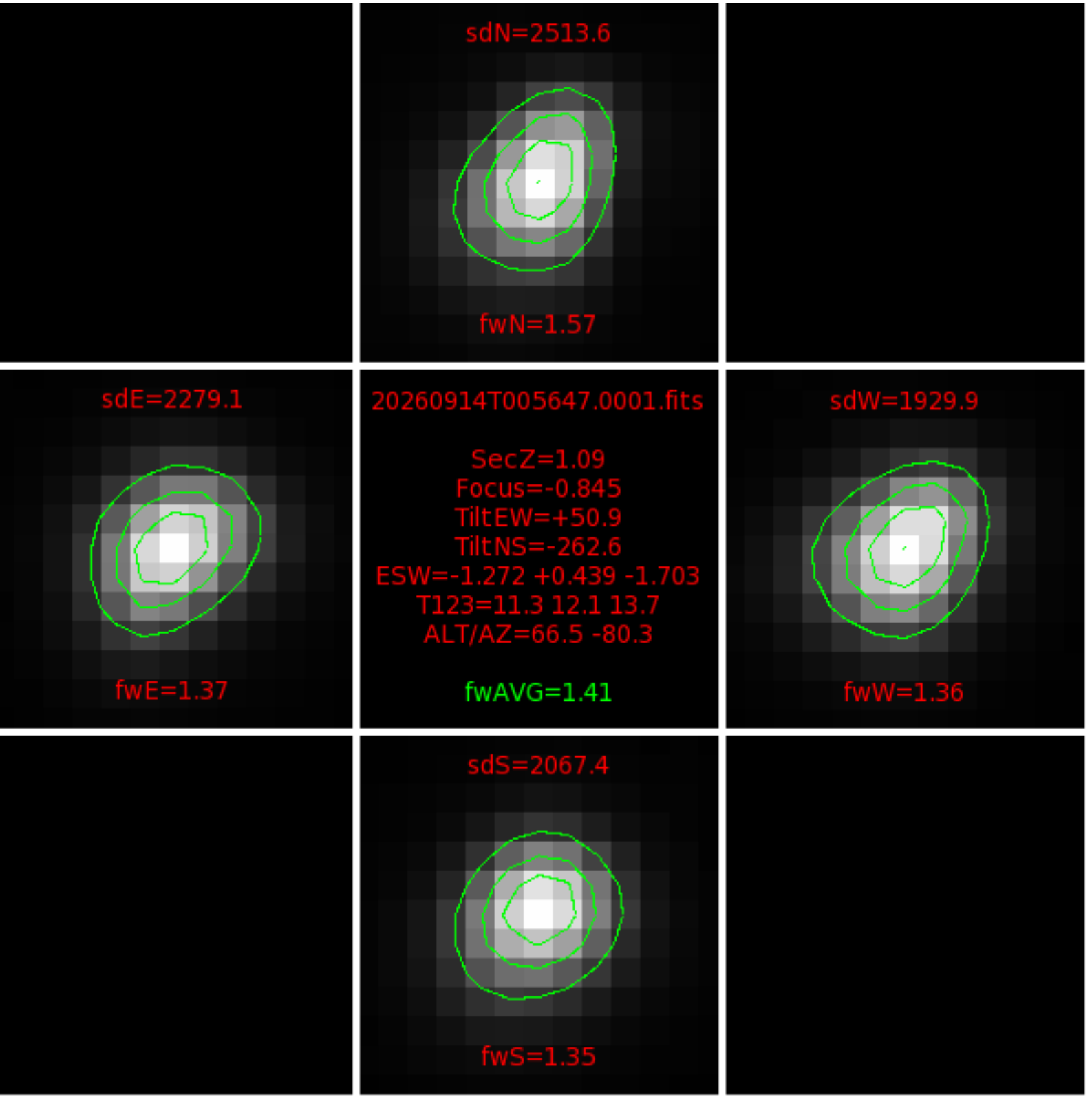
sdN=2513.6
fwN=1.57
sdE=2279.1
fwE=1.37
20260914T005647.0001.fits
SecZ=1.09
Focus=-0.845
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.272 +0.439 -1.703
T123=11.3 12.1 13.7
ALT/AZ=66.5 -80.3
fwAVG=1.41
sdW=1929.9
fwW=1.36
sdS=2067.4
fwS=1.35
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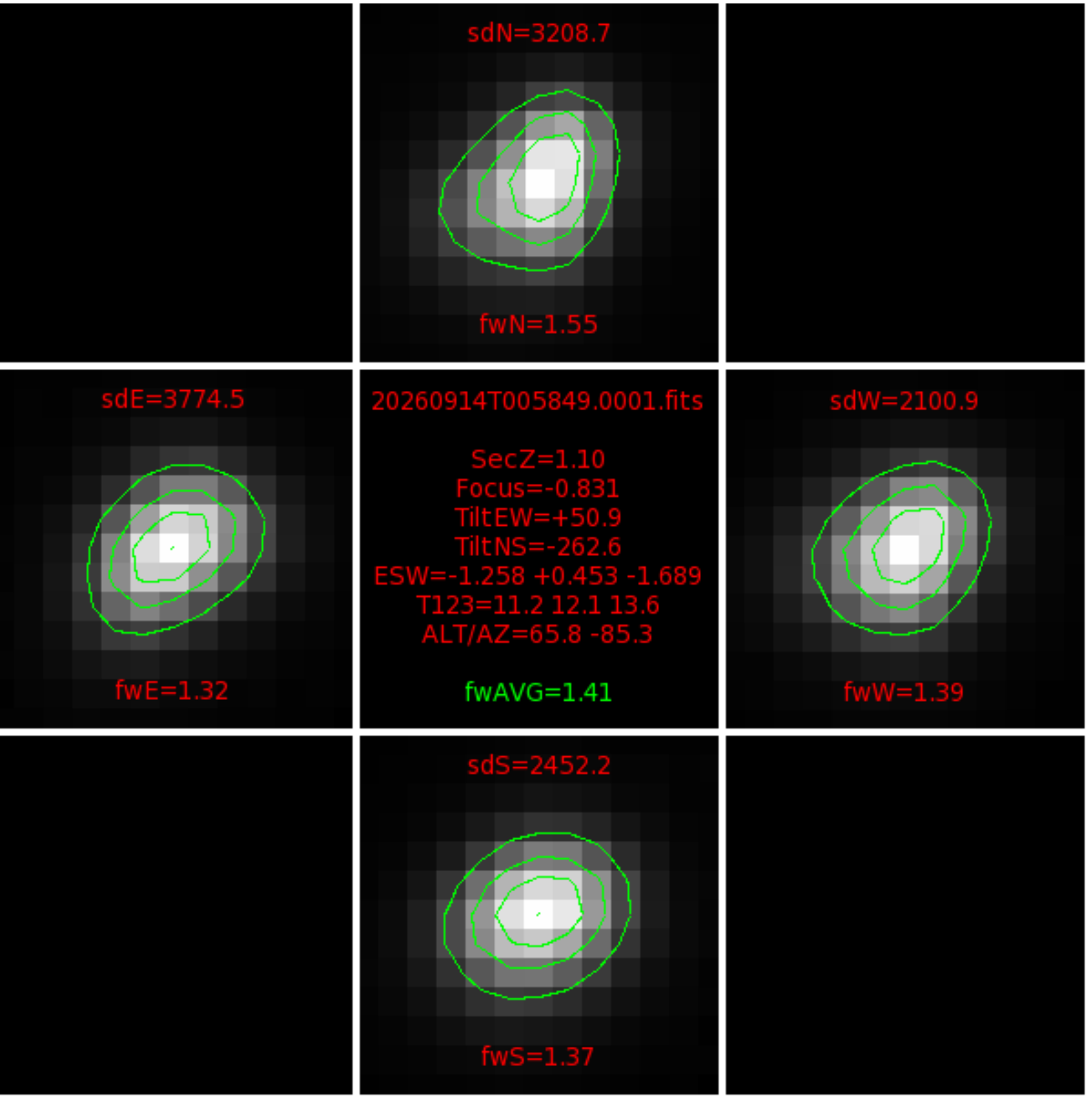
sdN=3208.7
fwN=1.55
sdE=3774.5
fwE=1.32
20260914T005849.0001.fits
SecZ=1.10
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.2 12.1 13.6
ALT/AZ=65.8 -85.3
fwAVG=1.41
sdW=2100.9
fwW=1.39
sdS=2452.2
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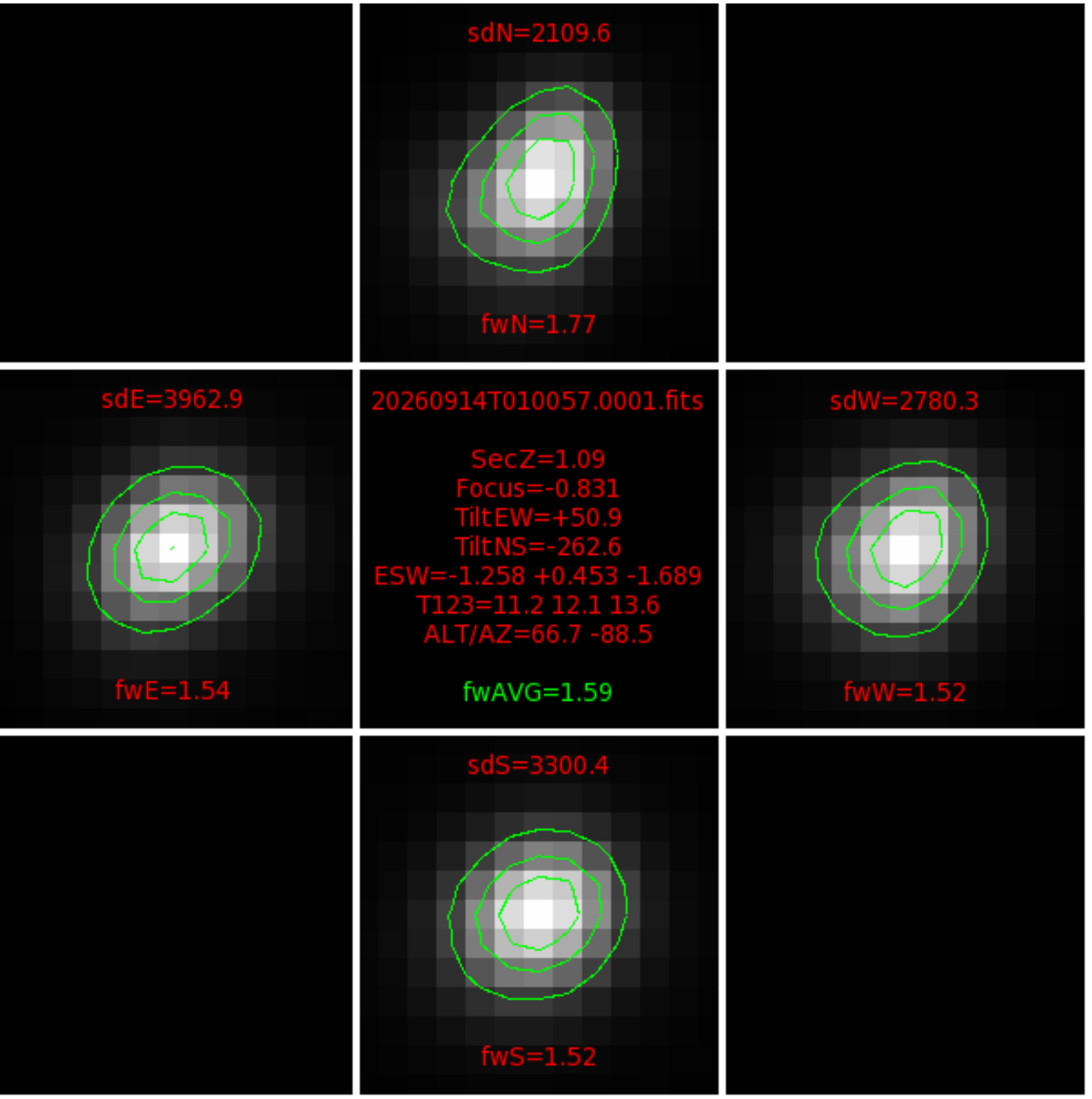
sdN=2109.6
fwN=1.77
sdE=3962.9
fwE=1.54
20260914T010057.0001.fits
SecZ=1.09
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.2 12.1 13.6
ALT/AZ=66.7 -88.5
fwAVG=1.59
sdW=2780.3
fwW=1.52
sdS=3300.4
fwS=1.52
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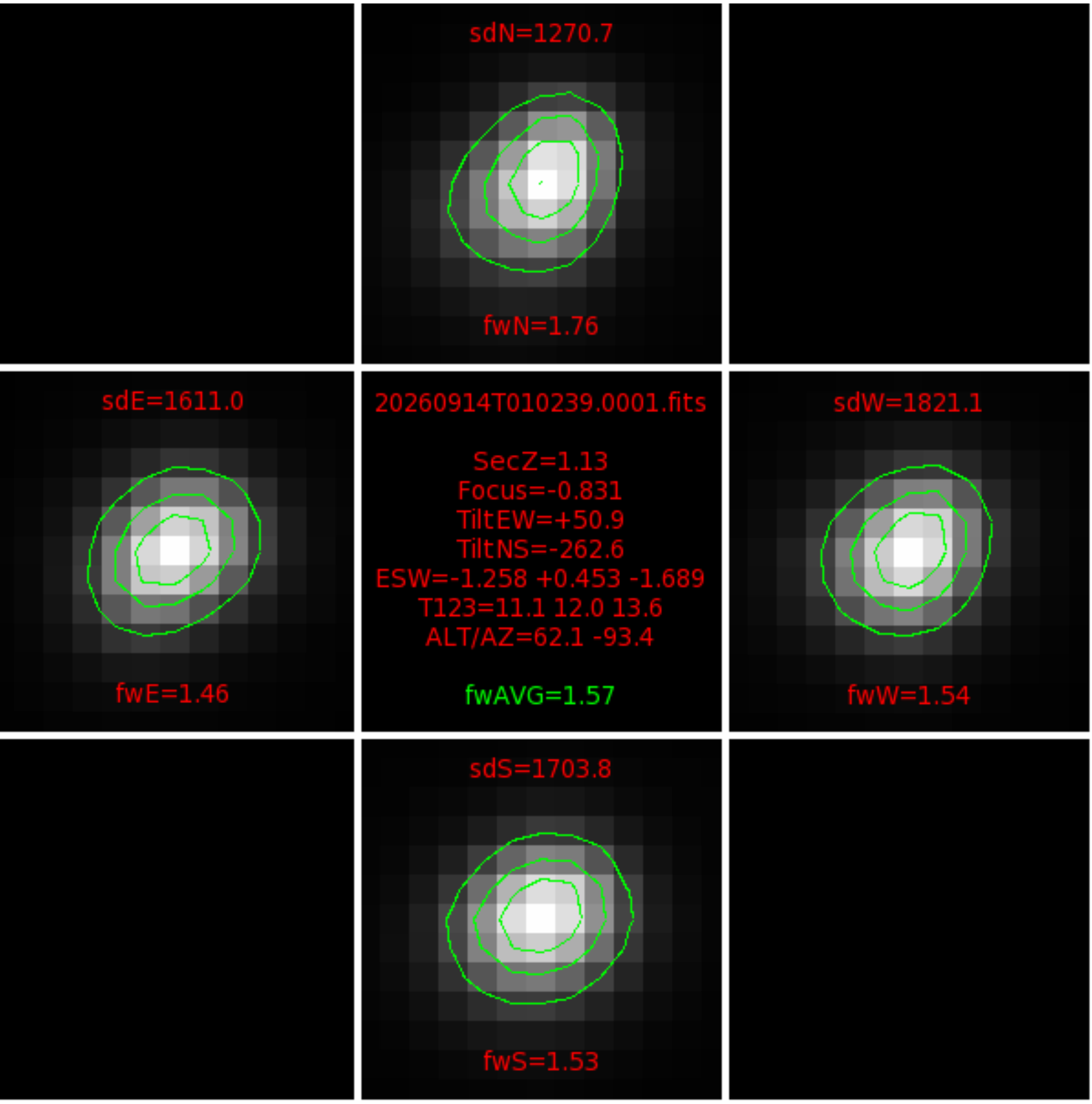
sdN=1270.7
fwN=1.76
sdE=1611.0
fwE=1.46
20260914T010239.0001.fits
SecZ=1.13
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.1 12.0 13.6
ALT/AZ=62.1 -93.4
fwAVG=1.57
sdW=1821.1
fwW=1.54
sdS=1703.8
fwS=1.53
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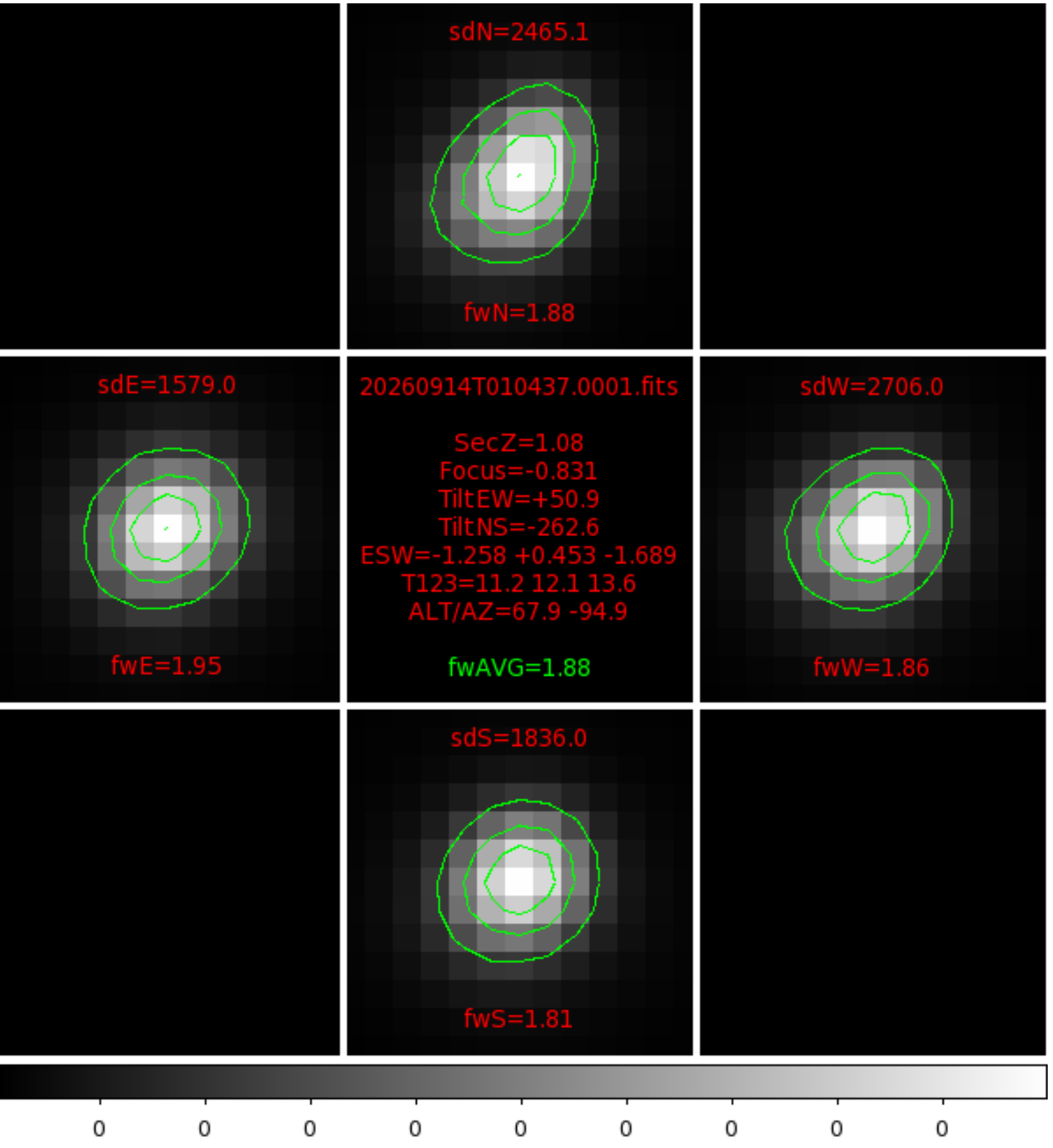
sdN=2465.1
fwN=1.88
sdE=1579.0
fwE=1.95
20260914T010437.0001.fits
SecZ=1.08
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.2 12.1 13.6
ALT/AZ=67.9 -94.9
fwAVG=1.88
sdW=2706.0
fwW=1.86
sdS=1836.0
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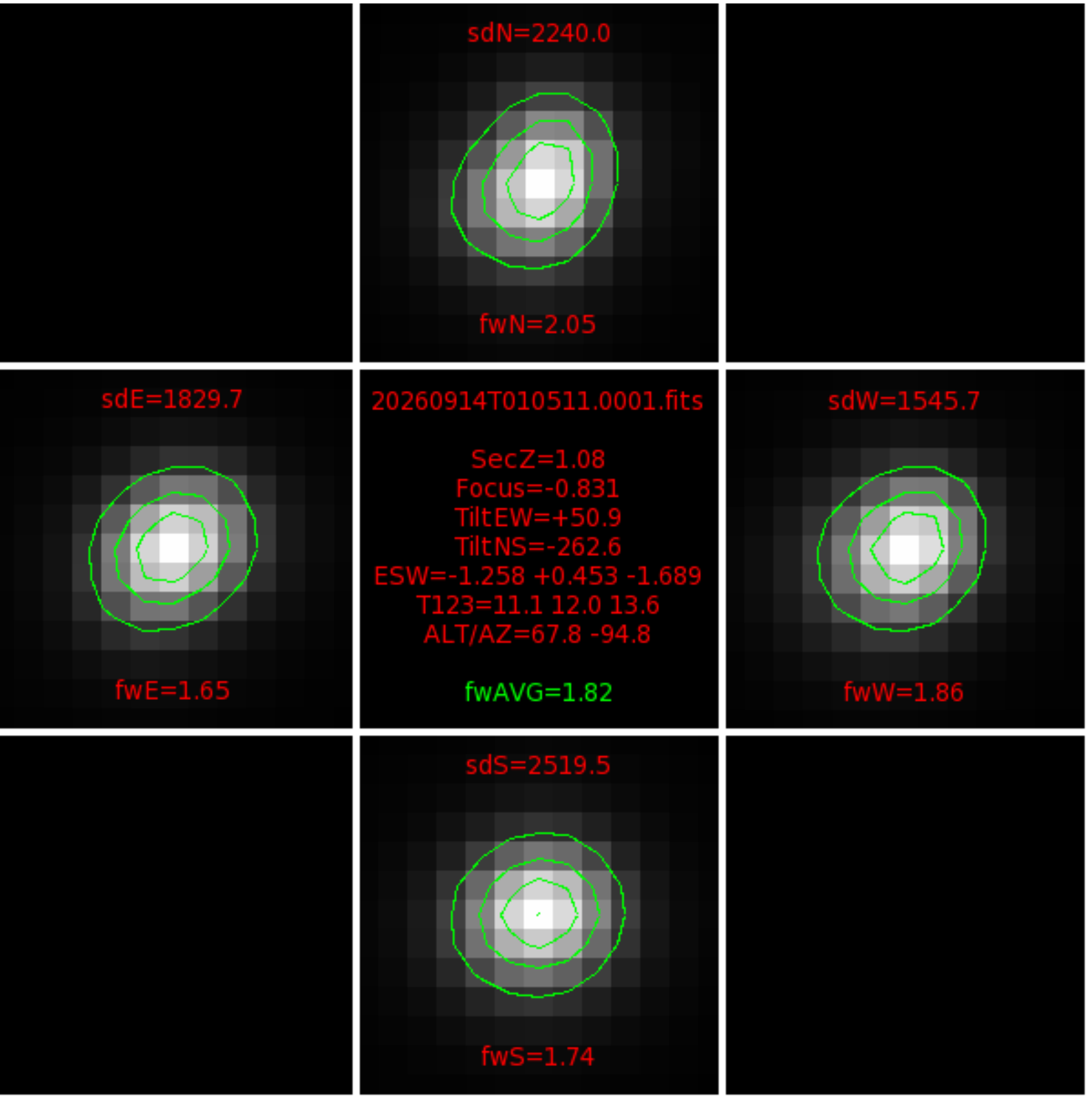
sdN=2240.0
fwN=2.05
sdE=1829.7
fwE=1.65
20260914T010511.0001.fits
SecZ=1.08
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.1 12.0 13.6
ALT/AZ=67.8 -94.8
fwAVG=1.82
sdW=1545.7
fwW=1.86
sdS=2519.5
fwS=1.74
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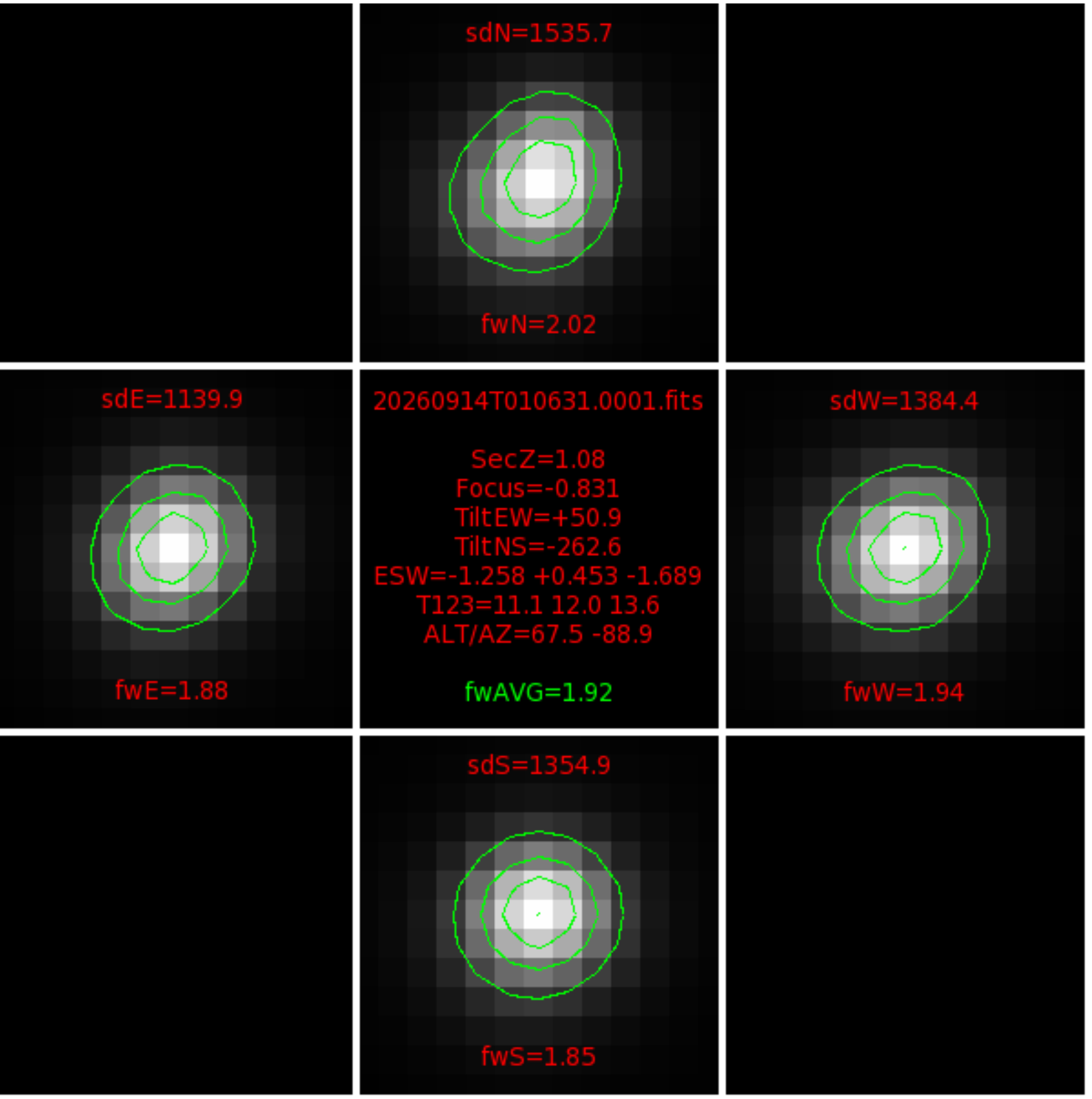
sdN=1535.7
fwN=2.02
sdE=1139.9
fwE=1.88
20260914T010631.0001.fits
SecZ=1.08
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.1 12.0 13.6
ALT/AZ=67.5 -88.9
fwAVG=1.92
sdW=1384.4
fwW=1.94
sdS=1354.9
fwS=1.85
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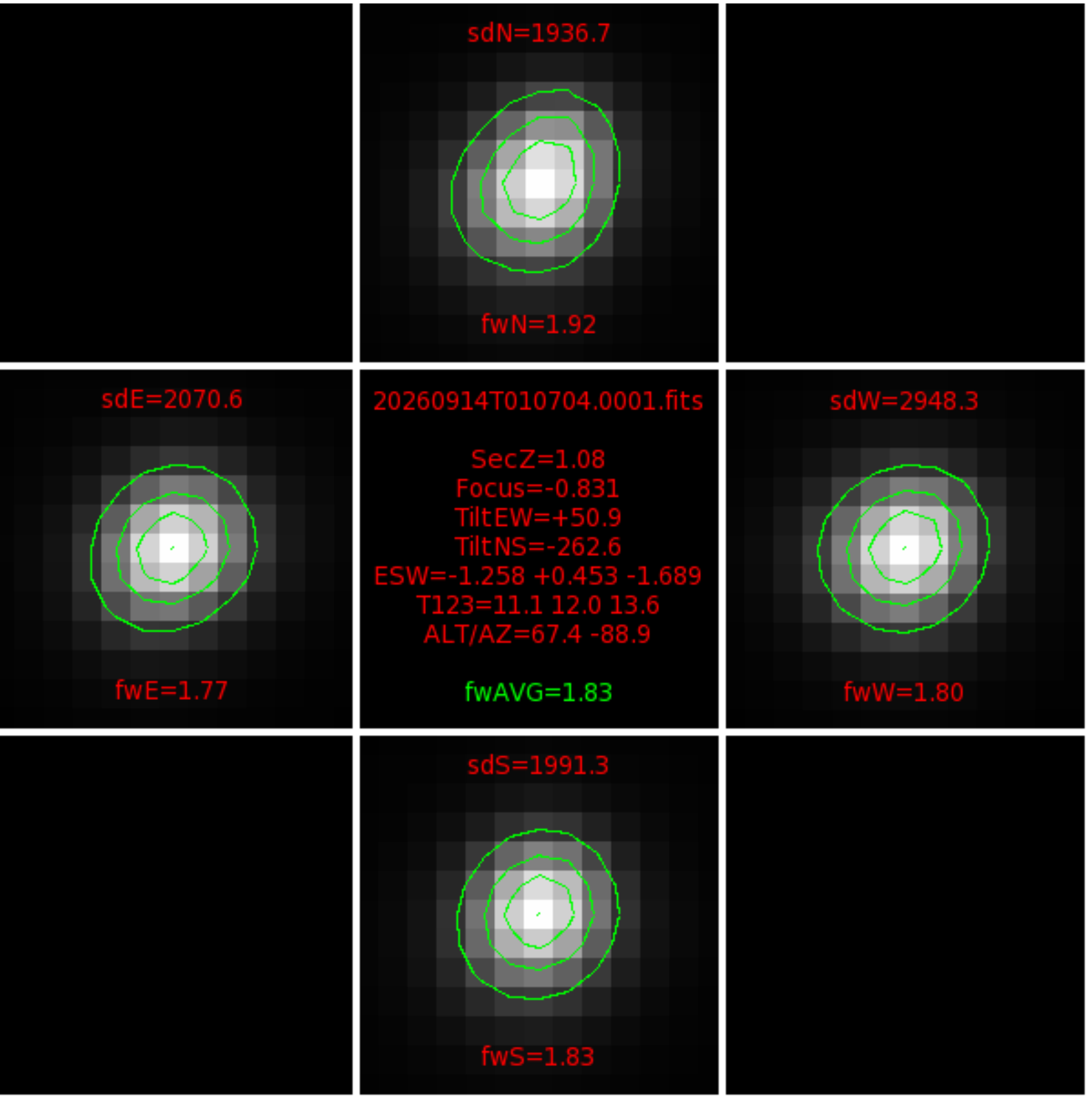
sdN=1936.7
fwN=1.92
sdE=2070.6
fwE=1.77
20260914T010704.0001.fits
SecZ=1.08
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.1 12.0 13.6
ALT/AZ=67.4 -88.9
fwAVG=1.83
sdW=2948.3
fwW=1.80
sdS=1991.3
fwS=1.83
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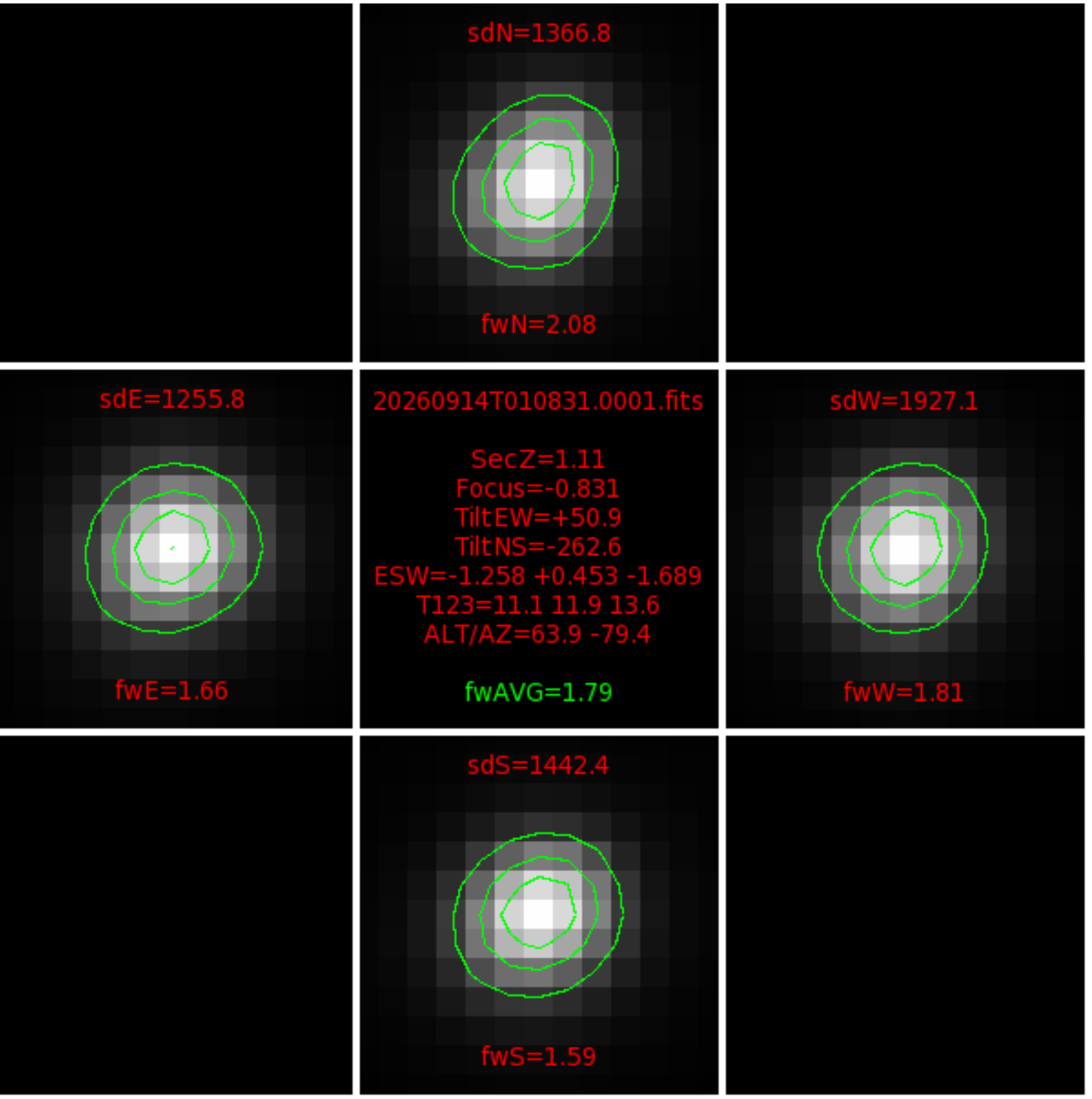
sdN=1366.8
fwN=2.08
sdE=1255.8
fwE=1.66
20260914T010831.0001.fits
SecZ=1.11
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.1 11.9 13.6
ALT/AZ=63.9 -79.4
fwAVG=1.79
sdW=1927.1
fwW=1.81
sdS=1442.4
fwS=1.59
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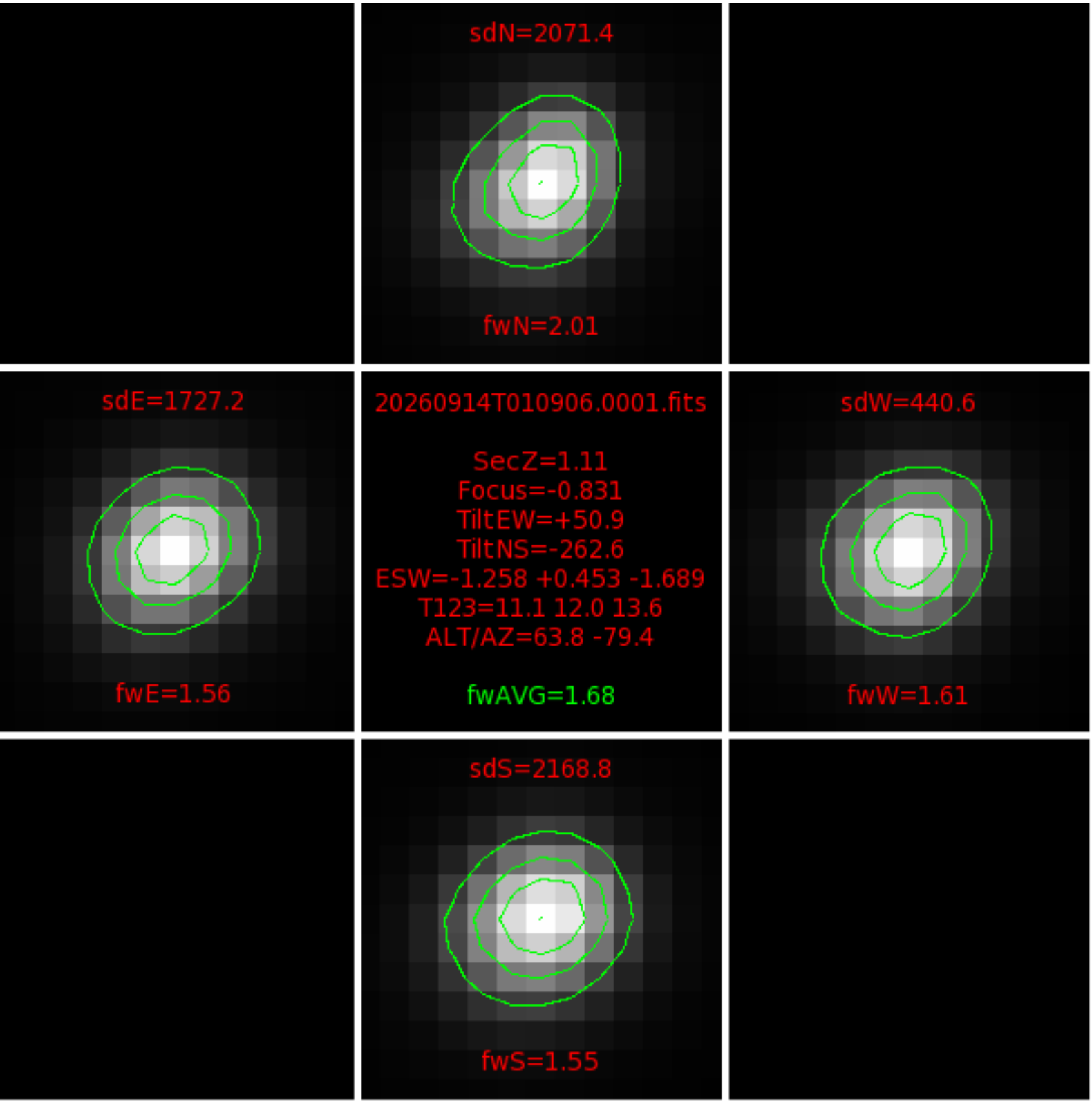
sdN=2071.4
fwN=2.01
sdE=1727.2
fwE=1.56
20260914T010906.0001.fits
SecZ=1.11
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.1 12.0 13.6
ALT/AZ=63.8 -79.4
fwAVG=1.68
sdW=440.6
fwW=1.61
sdS=2168.8
fwS=1.55
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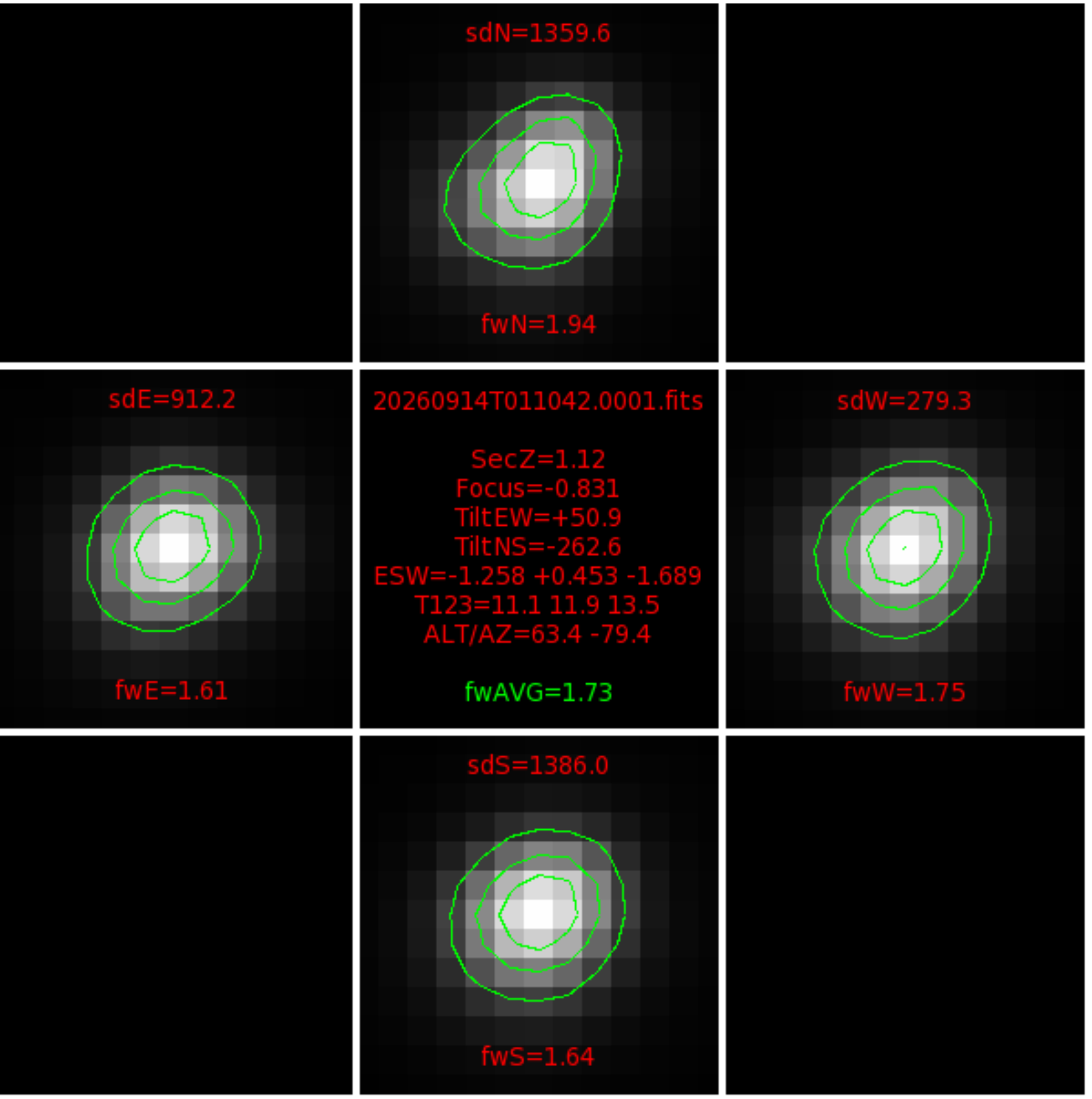
sdN=1359.6
fwN=1.94
sdE=912.2
fwE=1.61
20260914T011042.0001.fits
SecZ=1.12
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=11.1 11.9 13.5
ALT/AZ=63.4 -79.4
fwAVG=1.73
sdW=279.3
fwW=1.75
sdS=1386.0
fwS=1.64
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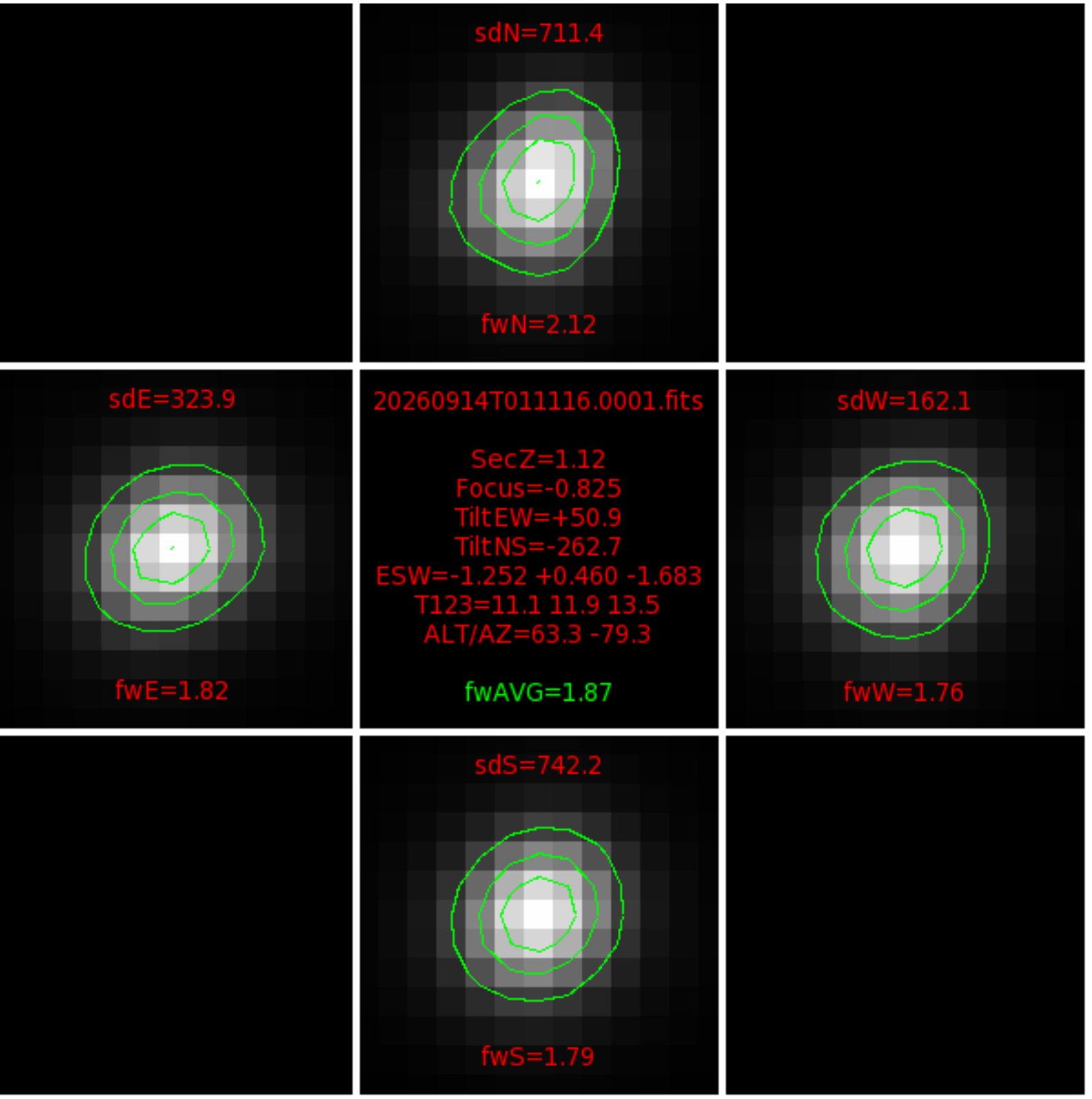
sdN=711.4
fwN=2.12
sdE=323.9
fwE=1.82
20260914T011116.0001.fits
SecZ=1.12
Focus=-0.825
TiltEW=+50.9
TiltNS=-262.7
ESW=-1.252 +0.460 -1.683
T123=11.1 11.9 13.5
ALT/AZ=63.3 -79.3
fwAVG=1.87
sdW=162.1
fwW=1.76
sdS=742.2
fwS=1.79
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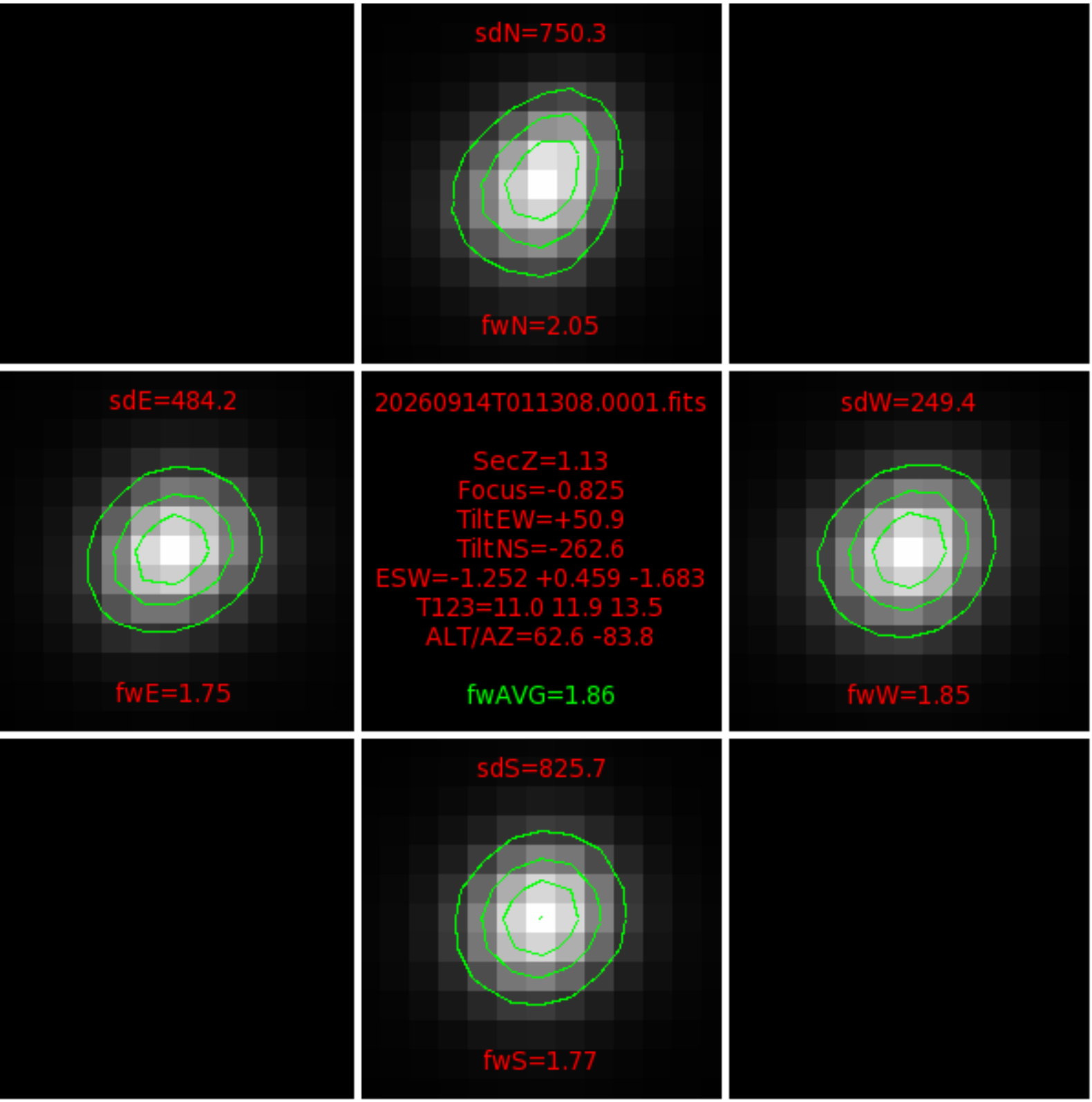
sdN=750.3
fwN=2.05
sdE=484.2
fwE=1.75
20260914T011308.0001.fits
SecZ=1.13
Focus=-0.825
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.252 +0.459 -1.683
T123=11.0 11.9 13.5
ALT/AZ=62.6 -83.8
fwAVG=1.86
sdW=249.4
fwW=1.85
sdS=825.7
fwS=1.77
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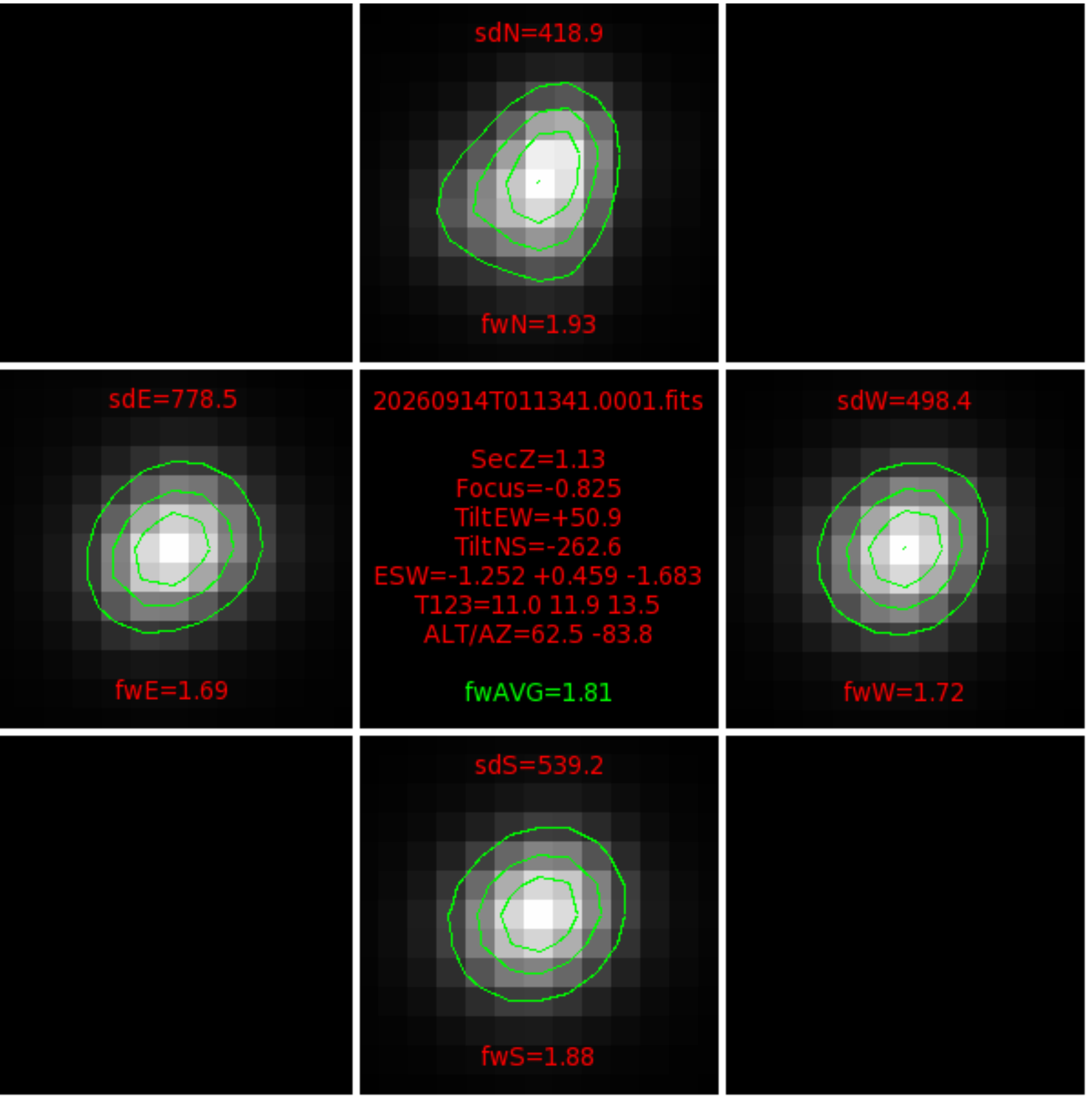
sdN=418.9
fwN=1.93
sdE=778.5
fwE=1.69
20260914T011341.0001.fits
SecZ=1.13
Focus=-0.825
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.252 +0.459 -1.683
T123=11.0 11.9 13.5
ALT/AZ=62.5 -83.8
fwAVG=1.81
sdW=498.4
fwW=1.72
sdS=539.2
fwS=1.88
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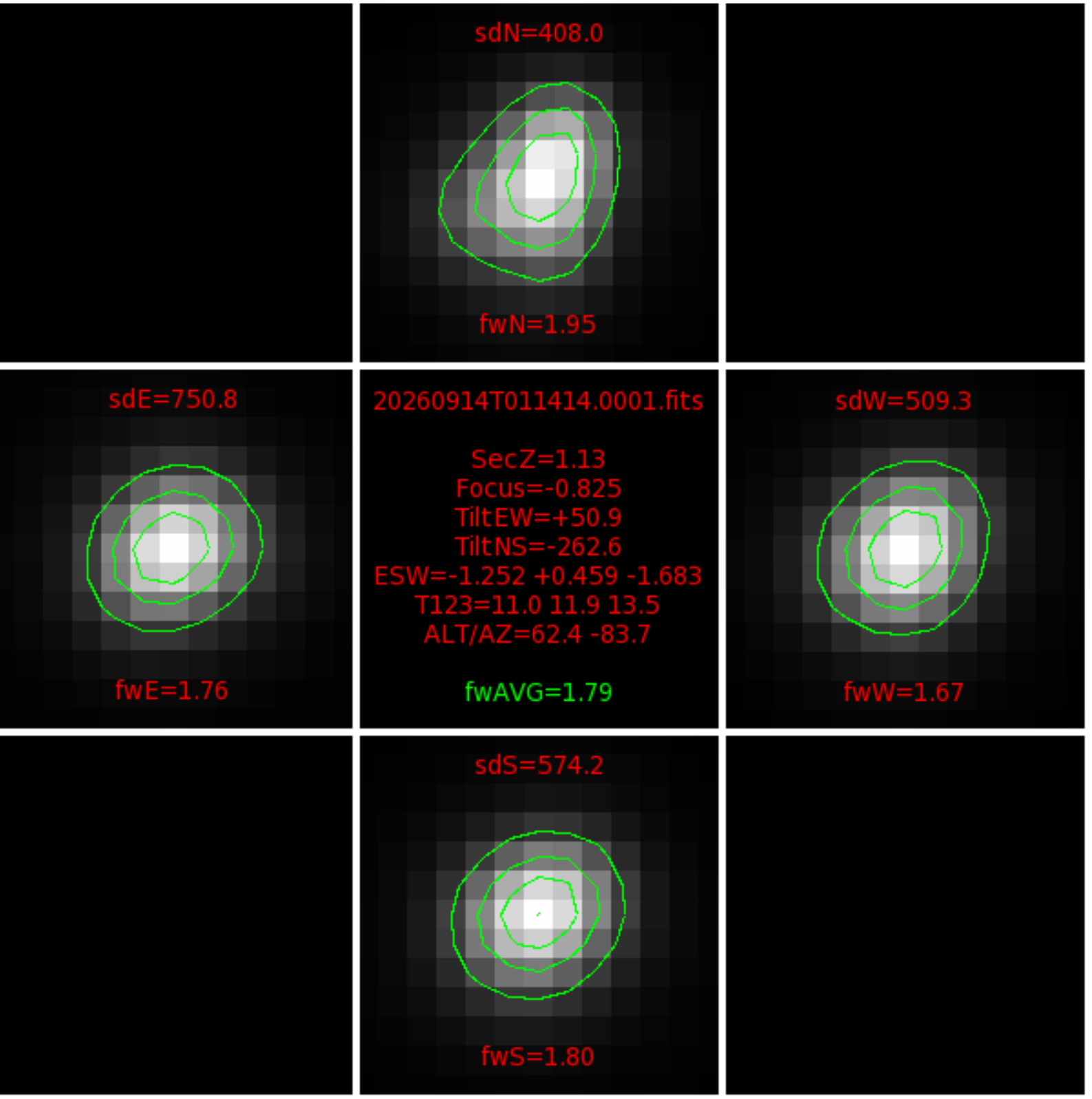
sdN=408.0
fwN=1.95
sdE=750.8
fwE=1.76
20260914T011414.0001.fits
SecZ=1.13
Focus=-0.825
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.252 +0.459 -1.683
T123=11.0 11.9 13.5
ALT/AZ=62.4 -83.7
fwAVG=1.79
sdW=509.3
fwW=1.67
sdS=574.2
fwS=1.80
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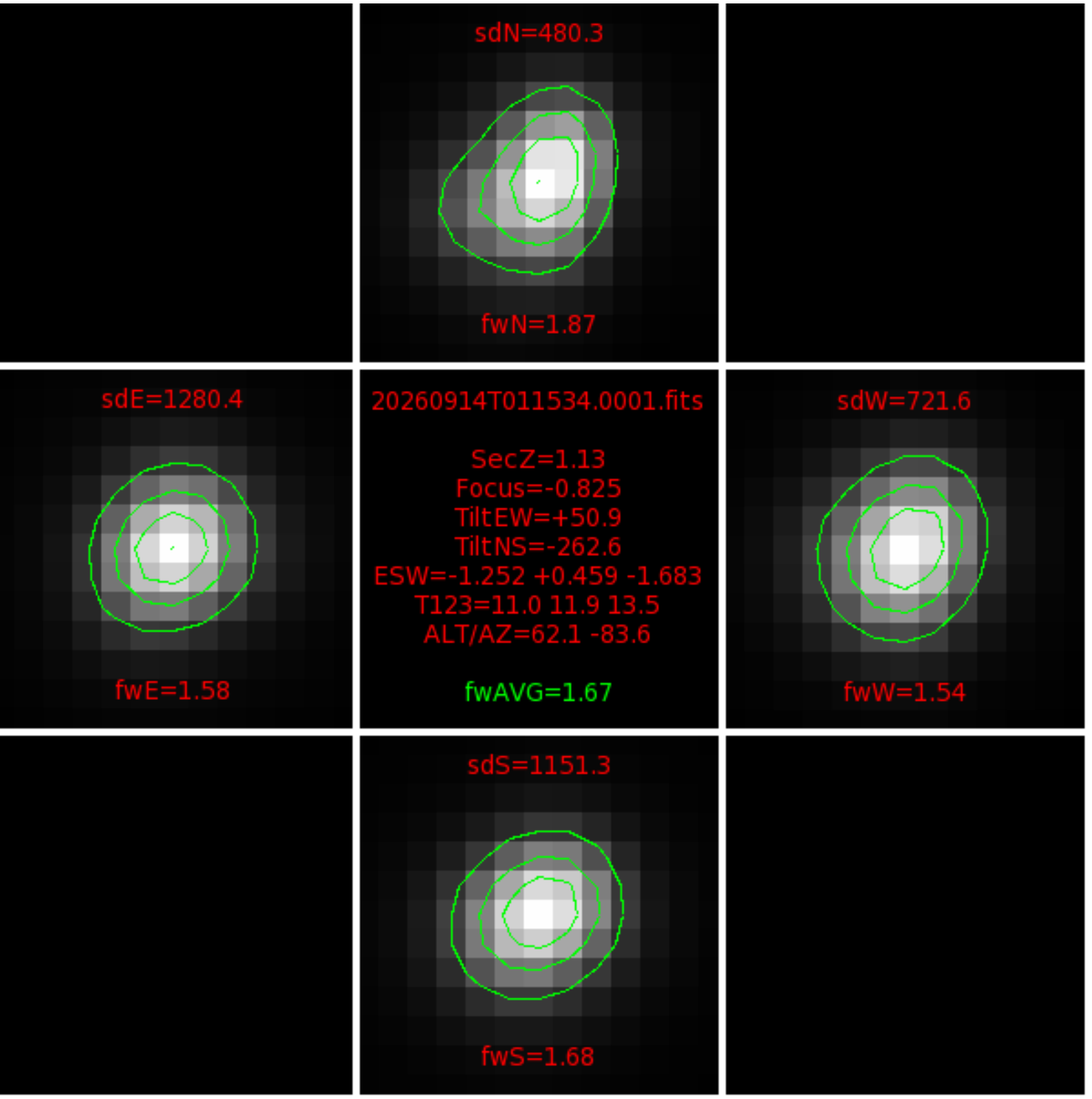
sdN=480.3
fwN=1.87
sdE=1280.4
fwE=1.58
20260914T011534.0001.fits
SecZ=1.13
Focus=-0.825
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.252 +0.459 -1.683
T123=11.0 11.9 13.5
ALT/AZ=62.1 -83.6
fwAVG=1.67
sdW=721.6
fwW=1.54
sdS=1151.3
fwS=1.68
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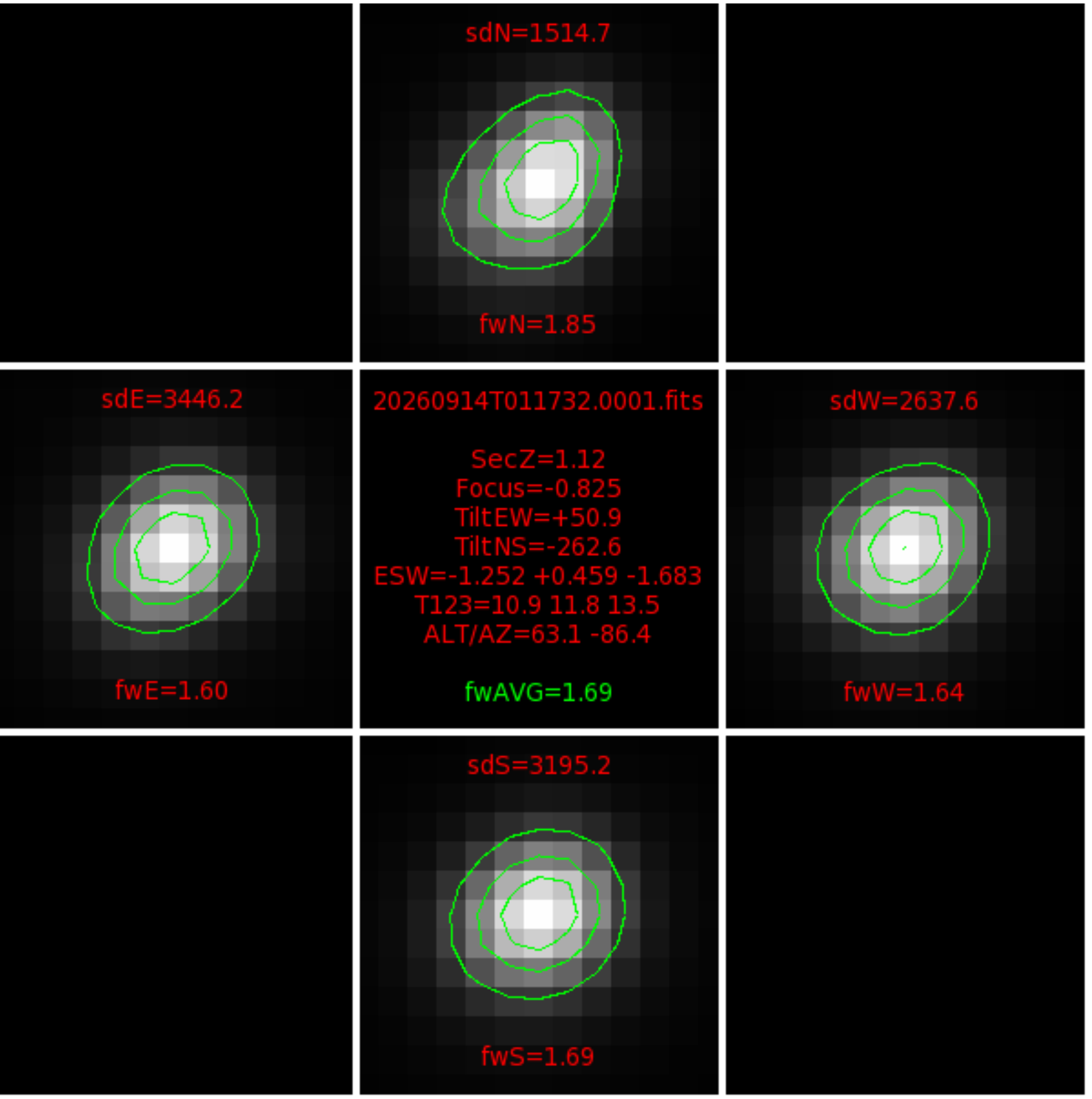
sdN=1514.7
fwN=1.85
sdE=3446.2
fwE=1.60
20260914T011732.0001.fits
SecZ=1.12
Focus=-0.825
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.252 +0.459 -1.683
T123=10.9 11.8 13.5
ALT/AZ=63.1 -86.4
fwAVG=1.69
sdW=2637.6
fwW=1.64
sdS=3195.2
fwS=1.69
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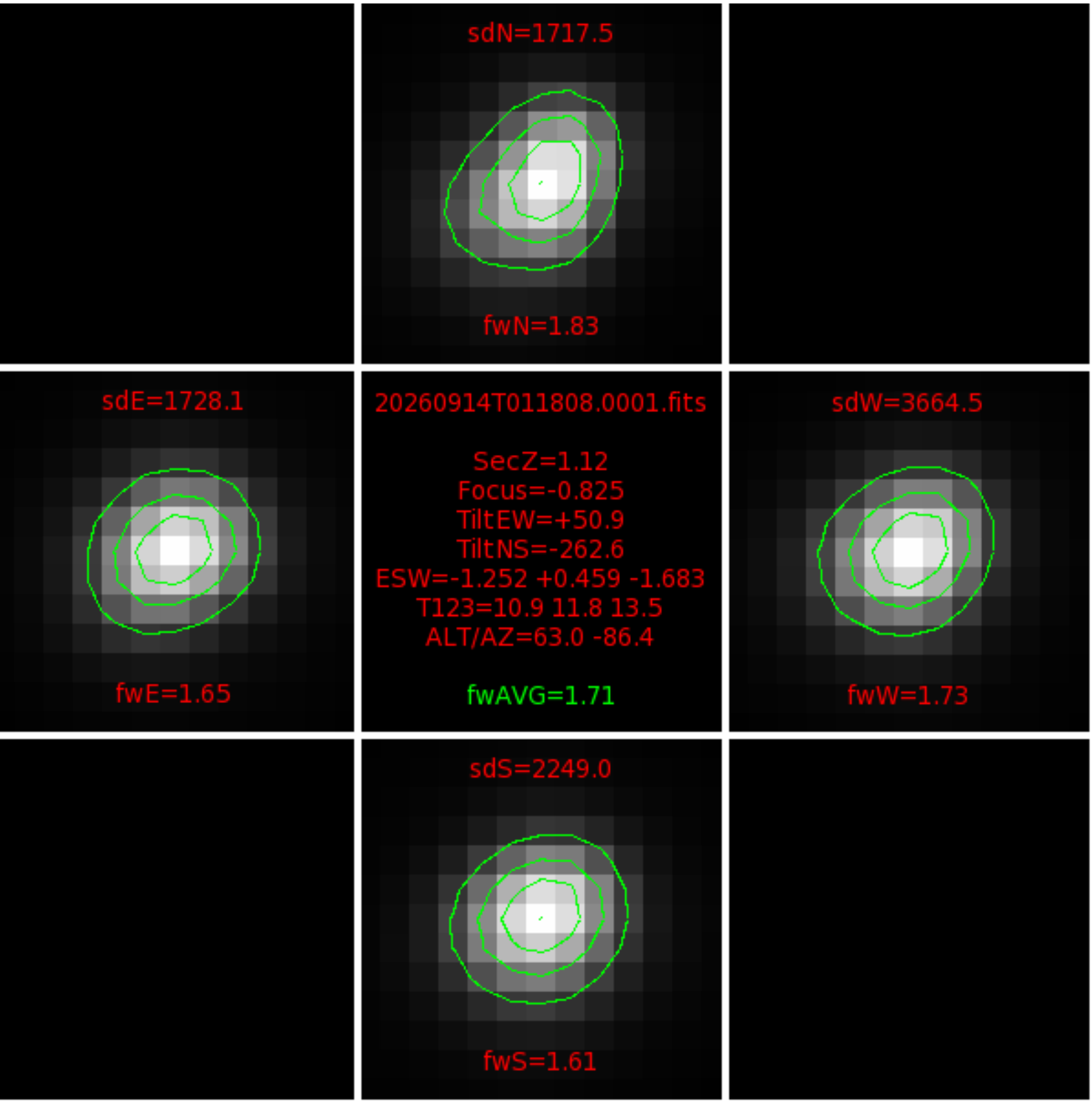
sdN=1717.5
fwN=1.83
sdE=1728.1
fwE=1.65
20260914T011808.0001.fits
SecZ=1.12
Focus=-0.825
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.252 +0.459 -1.683
T123=10.9 11.8 13.5
ALT/AZ=63.0 -86.4
fwAVG=1.71
sdW=3664.5
fwW=1.73
sdS=2249.0
fwS=1.61
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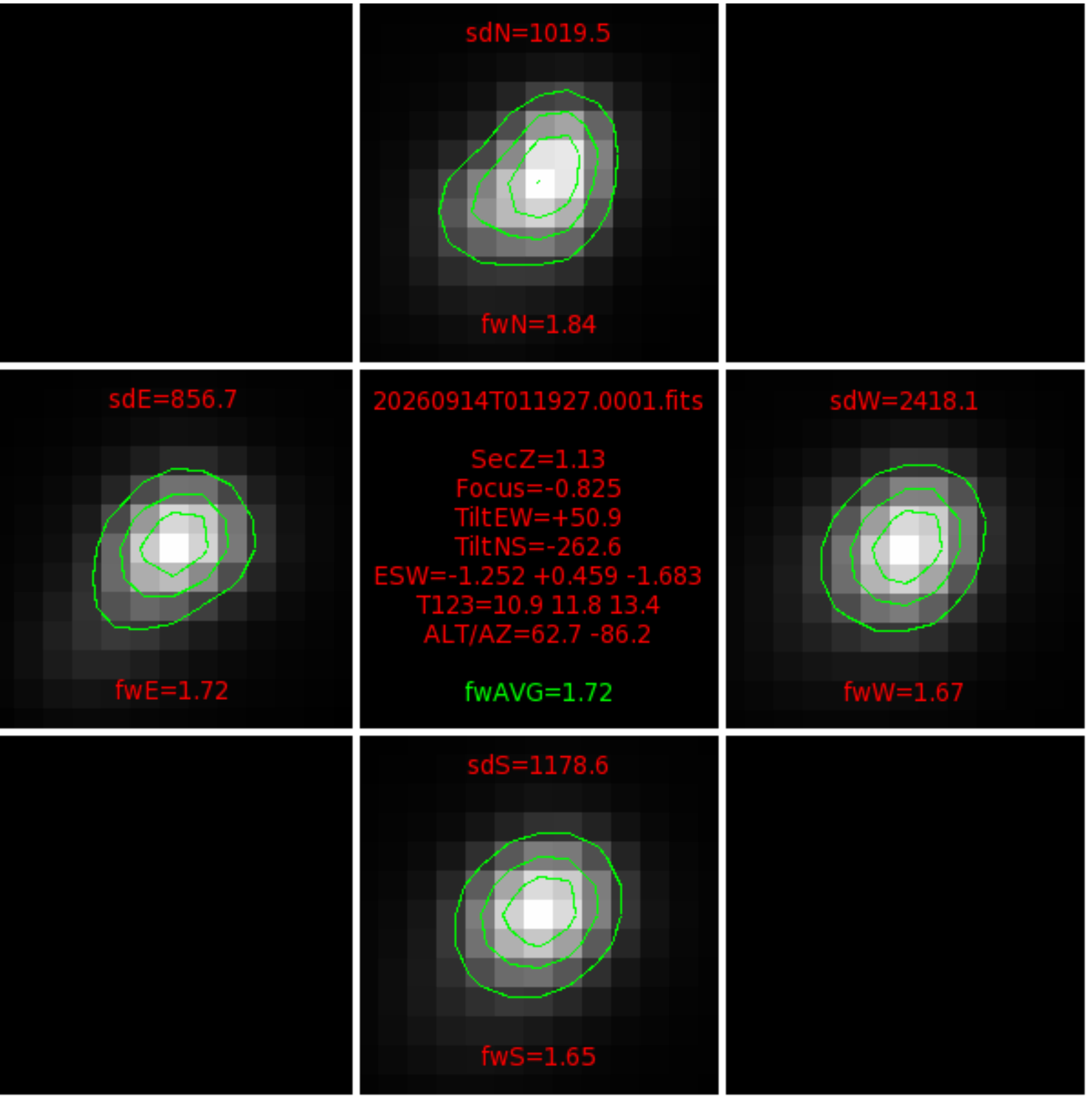
sdN=1019.5
fwN=1.84
sdE=856.7
fwE=1.72
20260914T011927.0001.fits
SecZ=1.13
Focus=-0.825
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.252 +0.459 -1.683
T123=10.9 11.8 13.4
ALT/AZ=62.7 -86.2
fwAVG=1.72
sdW=2418.1
fwW=1.67
sdS=1178.6
fwS=1.65
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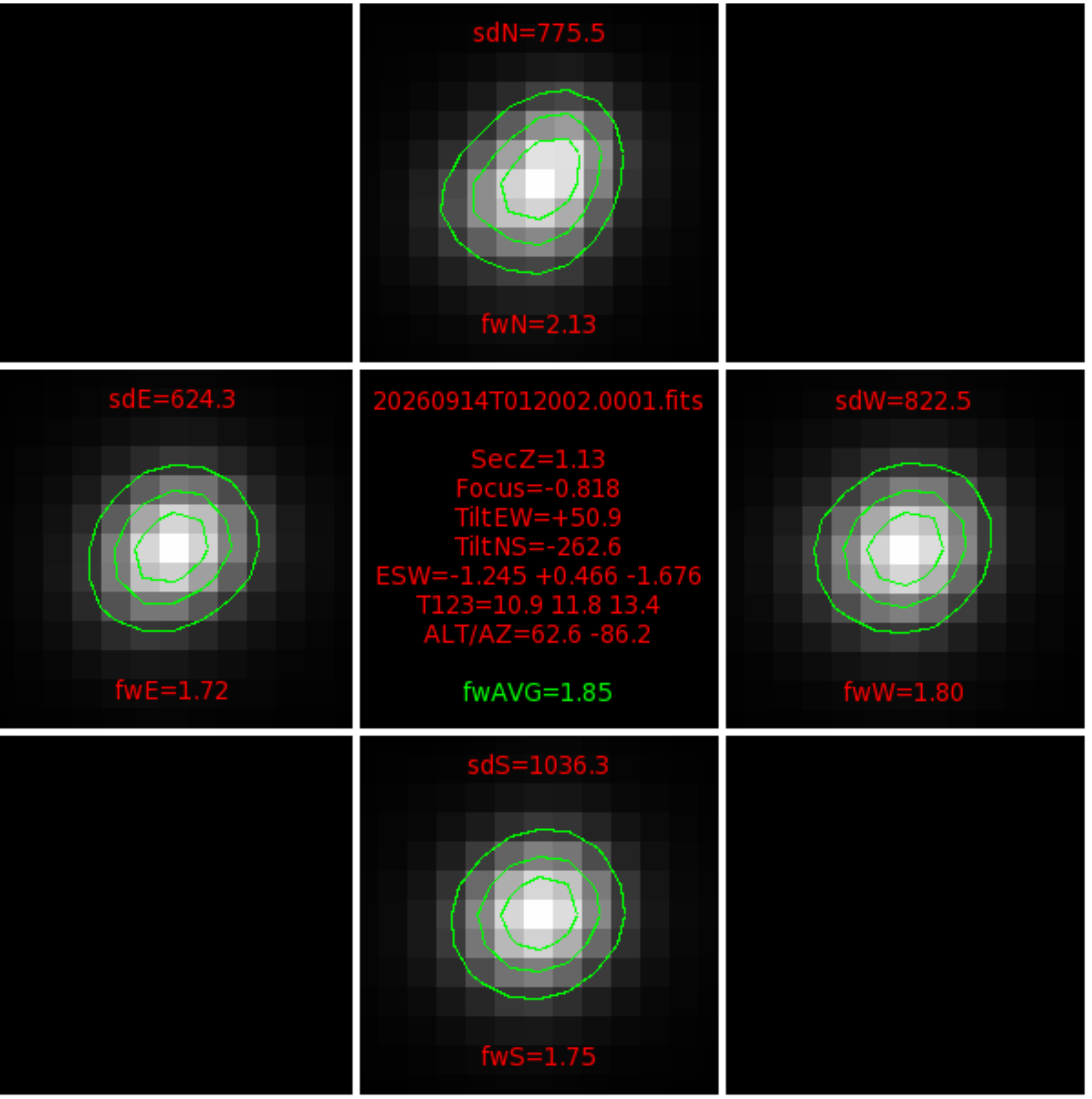
sdN=775.5
fwN=2.13
sdE=624.3
fwE=1.72
20260914T012002.0001.fits
SecZ=1.13
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=10.9 11.8 13.4
ALT/AZ=62.6 -86.2
fwAVG=1.85
sdW=822.5
fwW=1.80
sdS=1036.3
fwS=1.75
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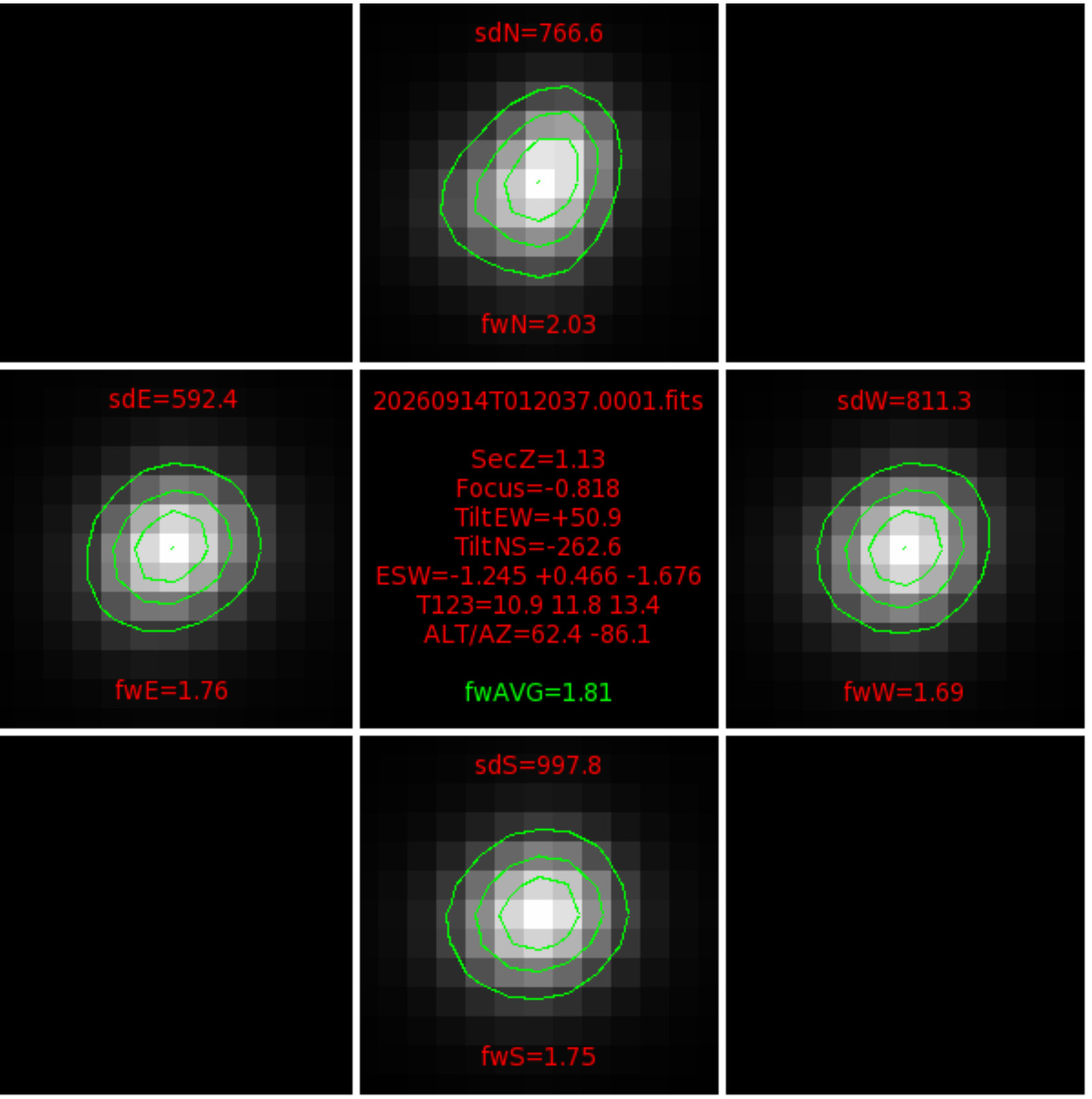
sdN=766.6
fwN=2.03
sdE=592.4
fwE=1.76
20260914T012037.0001.fits
SecZ=1.13
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=10.9 11.8 13.4
ALT/AZ=62.4 -86.1
fwAVG=1.81
sdW=811.3
fwW=1.69
sdS=997.8
fwS=1.75
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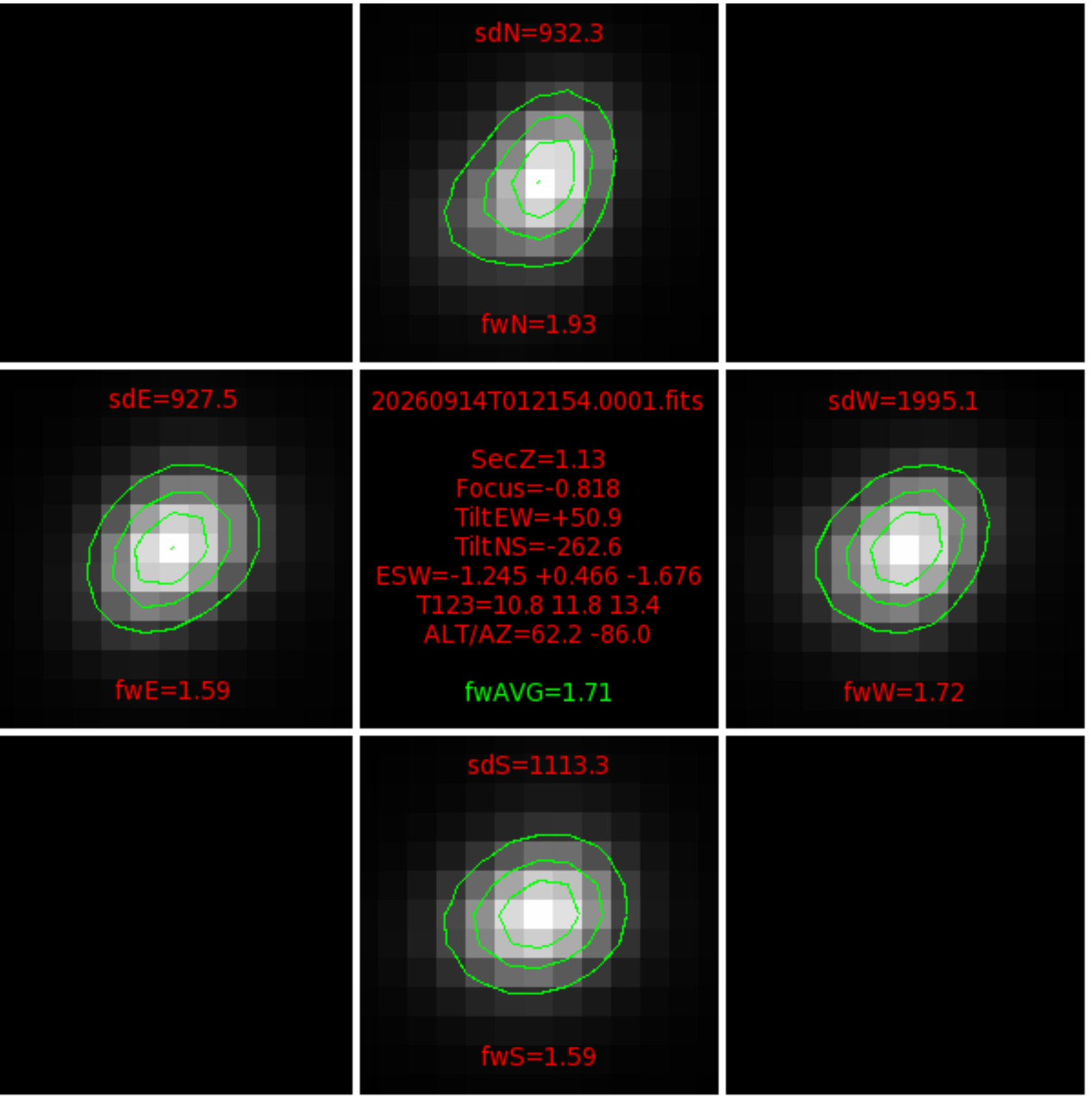
sdN=932.3
fwN=1.93
sdE=927.5
fwE=1.59
20260914T012154.0001.fits
SecZ=1.13
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=10.8 11.8 13.4
ALT/AZ=62.2 -86.0
fwAVG=1.71
sdW=1995.1
fwW=1.72
sdS=1113.3
fwS=1.59
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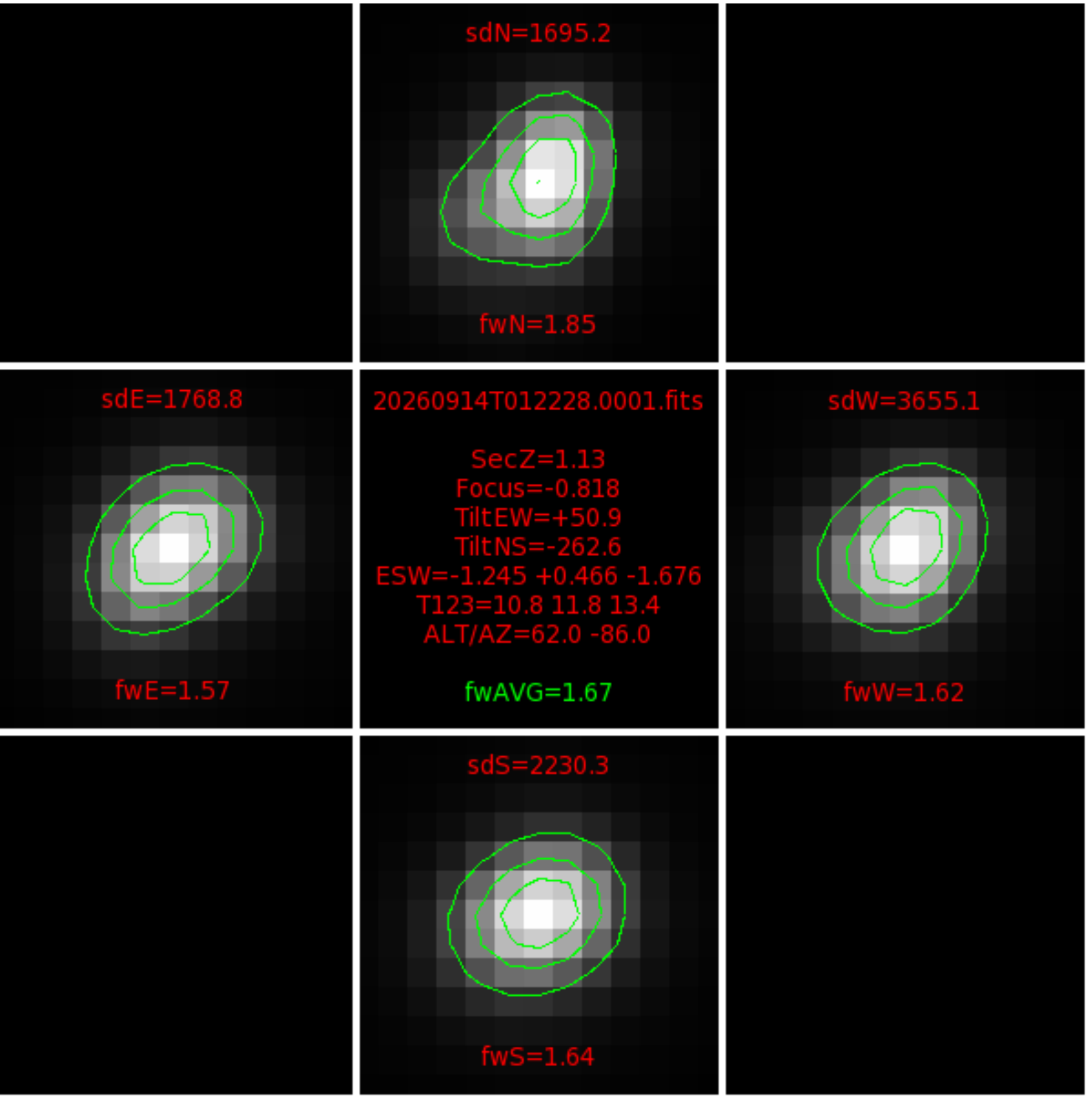
sdN=1695.2
fwN=1.85
sdE=1768.8
fwE=1.57
20260914T012228.0001.fits
SecZ=1.13
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=10.8 11.8 13.4
ALT/AZ=62.0 -86.0
fwAVG=1.67
sdW=3655.1
fwW=1.62
sdS=2230.3
fwS=1.64
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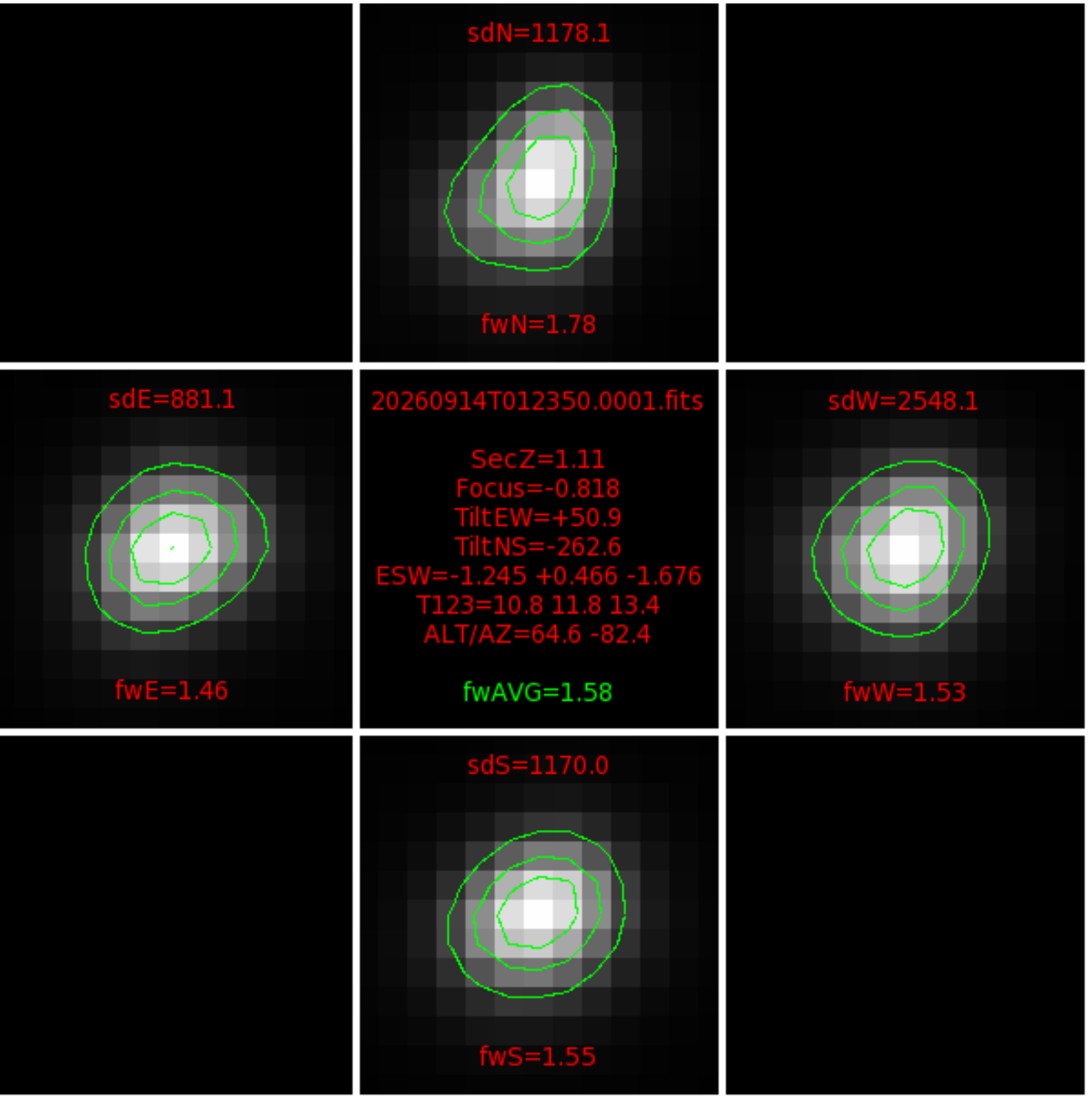
sdN=1178.1
fwN=1.78
sdE=881.1
fwE=1.46
20260914T012350.0001.fits
SecZ=1.11
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=10.8 11.8 13.4
ALT/AZ=64.6 -82.4
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sdW=2548.1
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fwS=1.55
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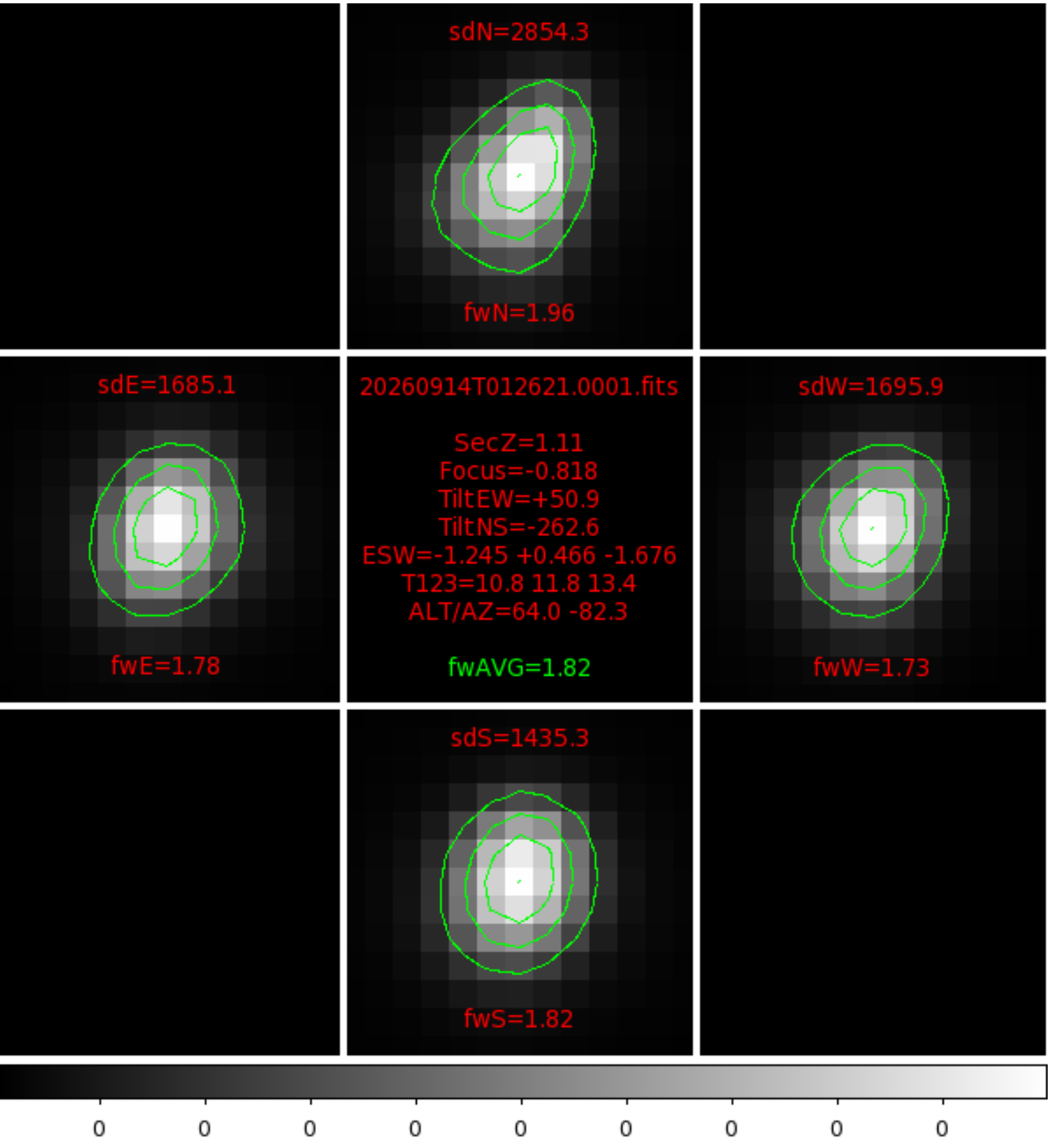
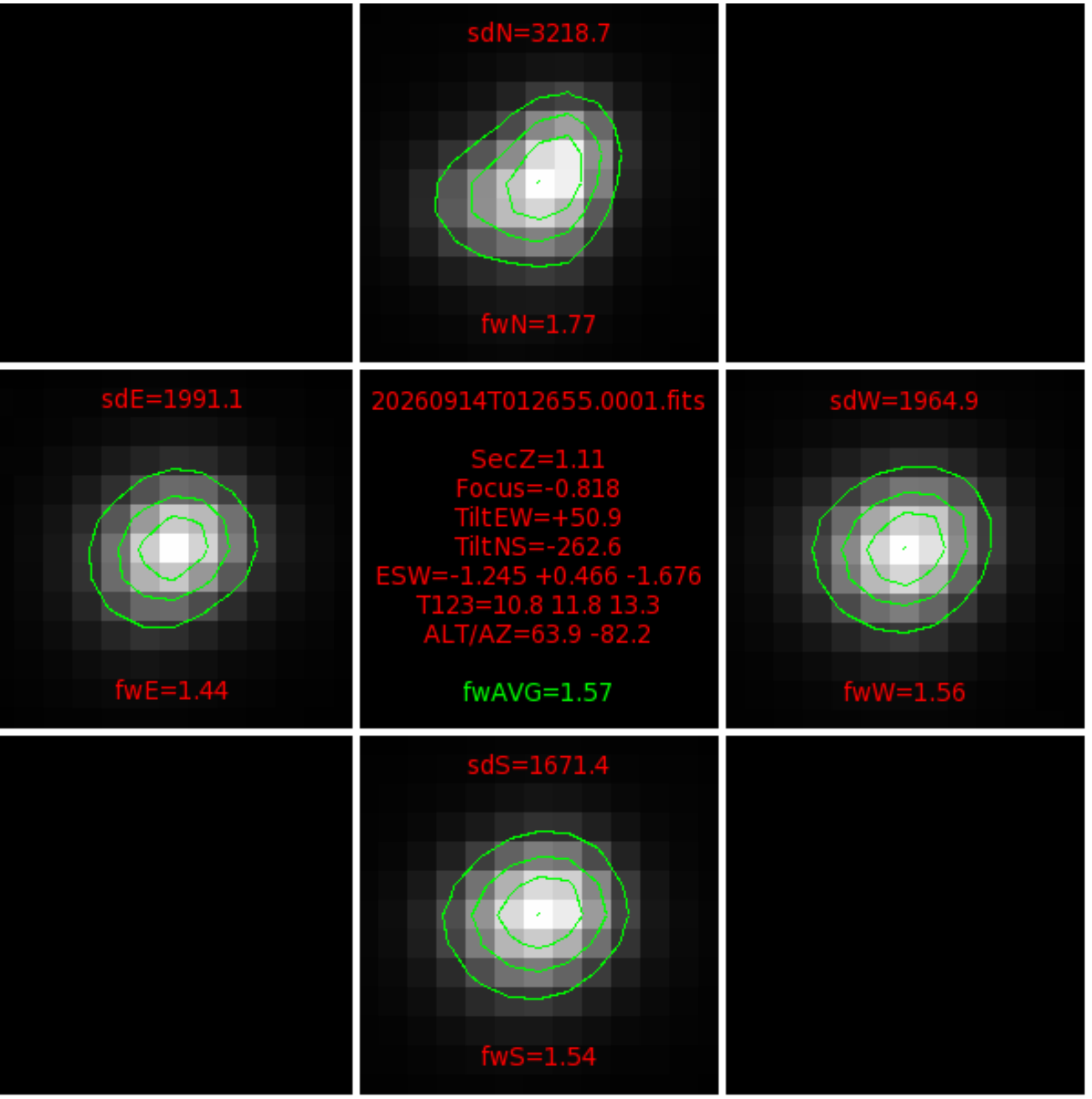

sdN=2854.3
fwN=1.96
sdE=1685.1
fwE=1.78
20260914T012621.0001.fits
SecZ=1.11
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=10.8 11.8 13.4
ALT/AZ=64.0 -82.3
fwAVG=1.82
sdW=1695.9
fwW=1.73
sdS=1435.3
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=3218.7
fwN=1.77
sdE=1991.1
fwE=1.44
20260914T012655.0001.fits
SecZ=1.11
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=10.8 11.8 13.3
ALT/AZ=63.9 -82.2
fwAVG=1.57
sdW=1964.9
fwW=1.56
sdS=1671.4
fwS=1.54
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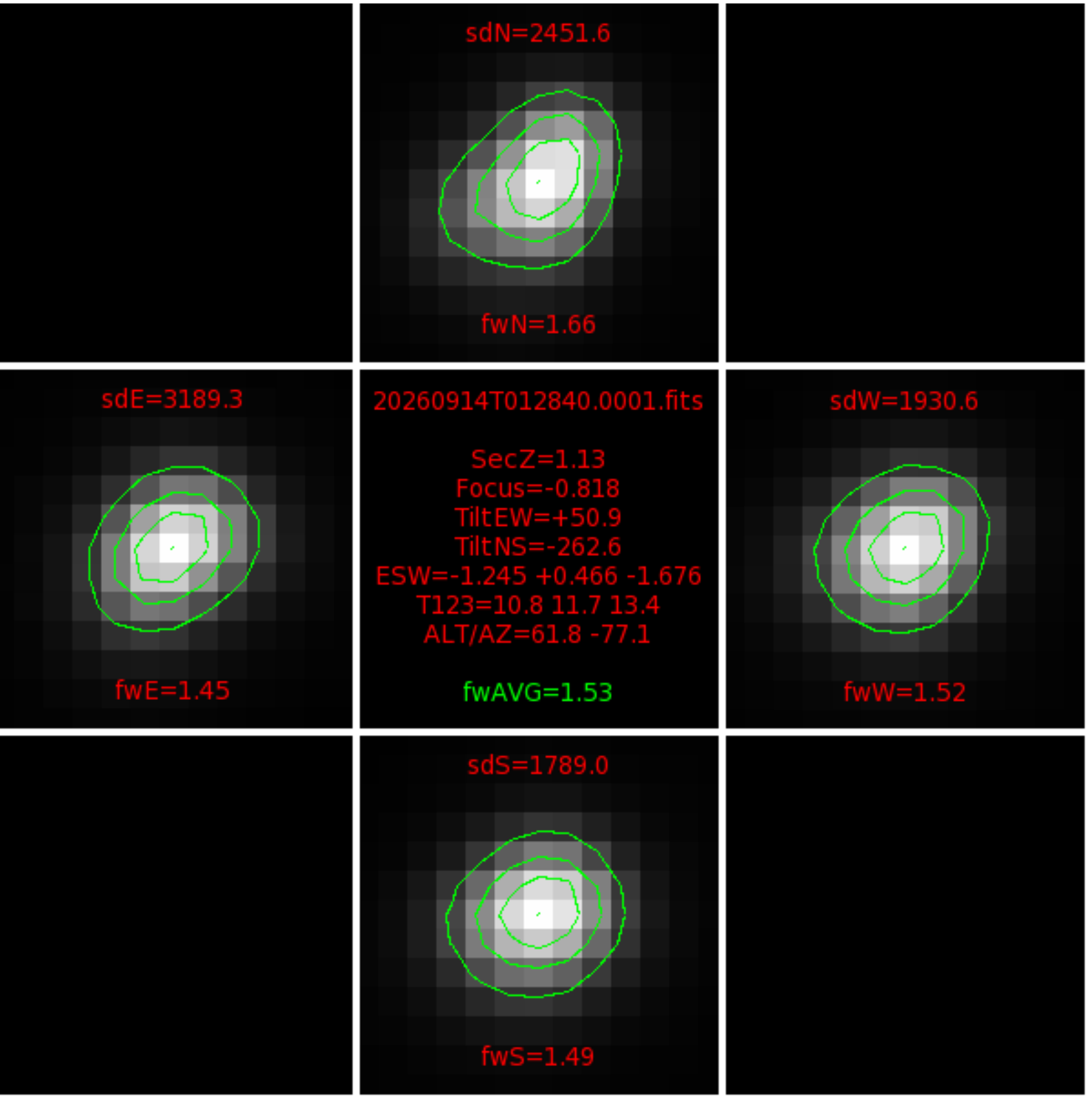
sdN=2451.6
fwN=1.66
sdE=3189.3
fwE=1.45
20260914T012840.0001.fits
SecZ=1.13
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=10.8 11.7 13.4
ALT/AZ=61.8 -77.1
fwAVG=1.53
sdW=1930.6
fwW=1.52
sdS=1789.0
fwS=1.49
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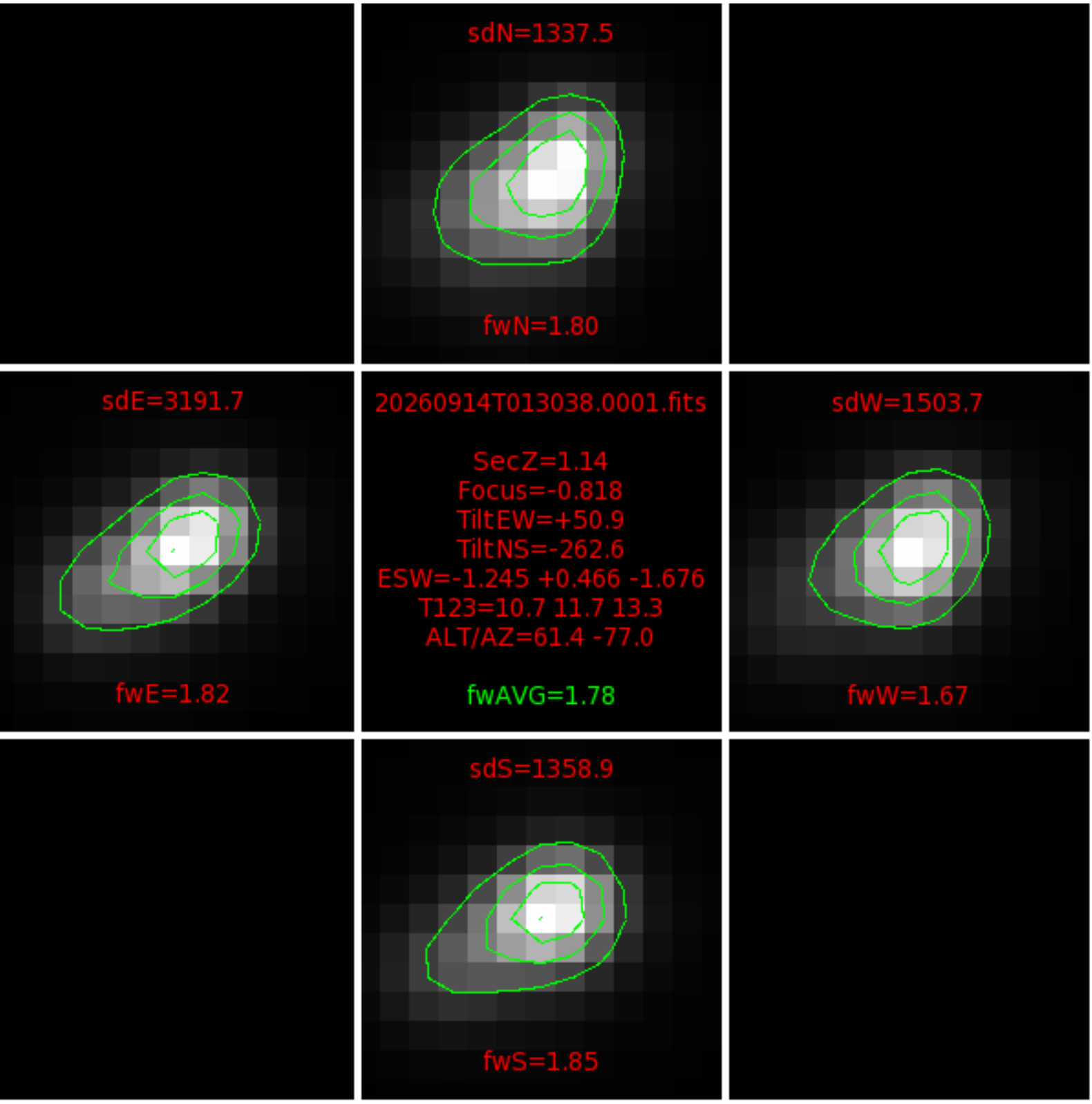
sdN=1337.5
fwN=1.80
sdE=3191.7
fwE=1.82
20260914T013038.0001.fits
SecZ=1.14
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=10.7 11.7 13.3
ALT/AZ=61.4 -77.0
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sdW=1503.7
fwW=1.67
sdS=1358.9
fwS=1.85
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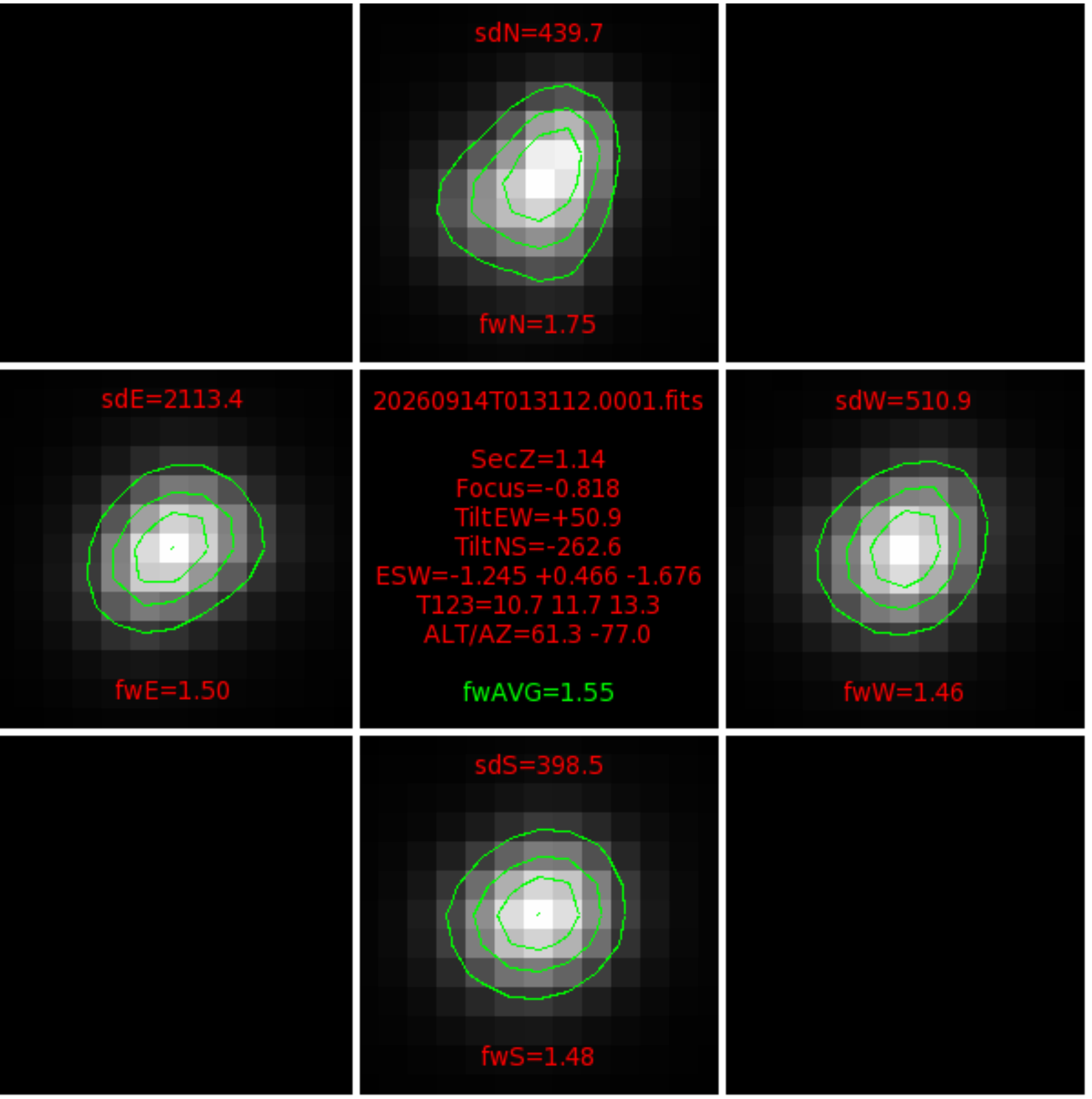
sdN=439.7
fwN=1.75
sdE=2113.4
fwE=1.50
20260914T013112.0001.fits
SecZ=1.14
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=10.7 11.7 13.3
ALT/AZ=61.3 -77.0
fwAVG=1.55
sdW=510.9
fwW=1.46
sdS=398.5
fwS=1.48
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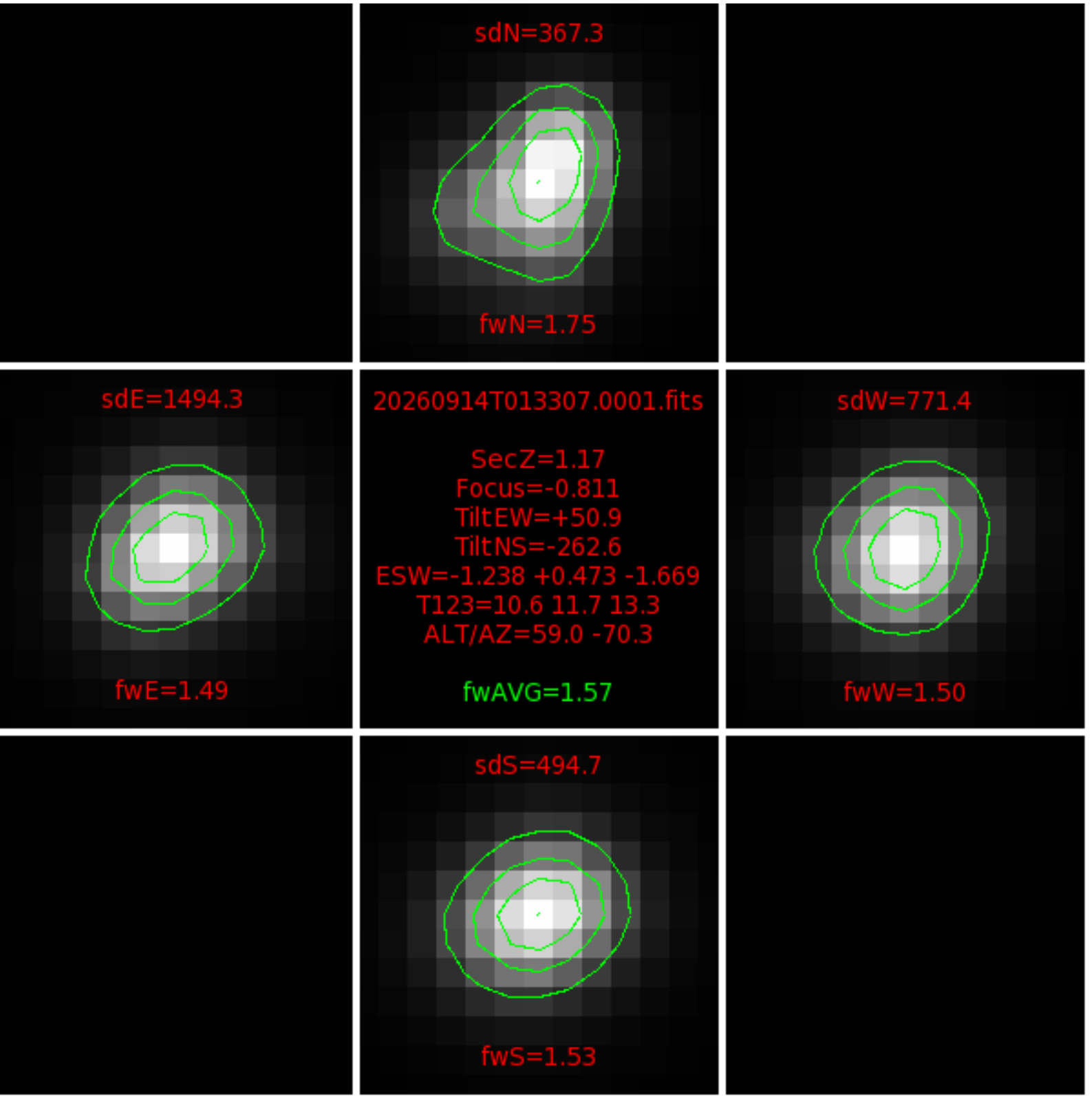
sdN=367.3
fwN=1.75
sdE=1494.3
fwE=1.49
20260914T013307.0001.fits
SecZ=1.17
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=10.6 11.7 13.3
ALT/AZ=59.0 -70.3
fwAVG=1.57
sdW=771.4
fwW=1.50
sdS=494.7
fwS=1.53
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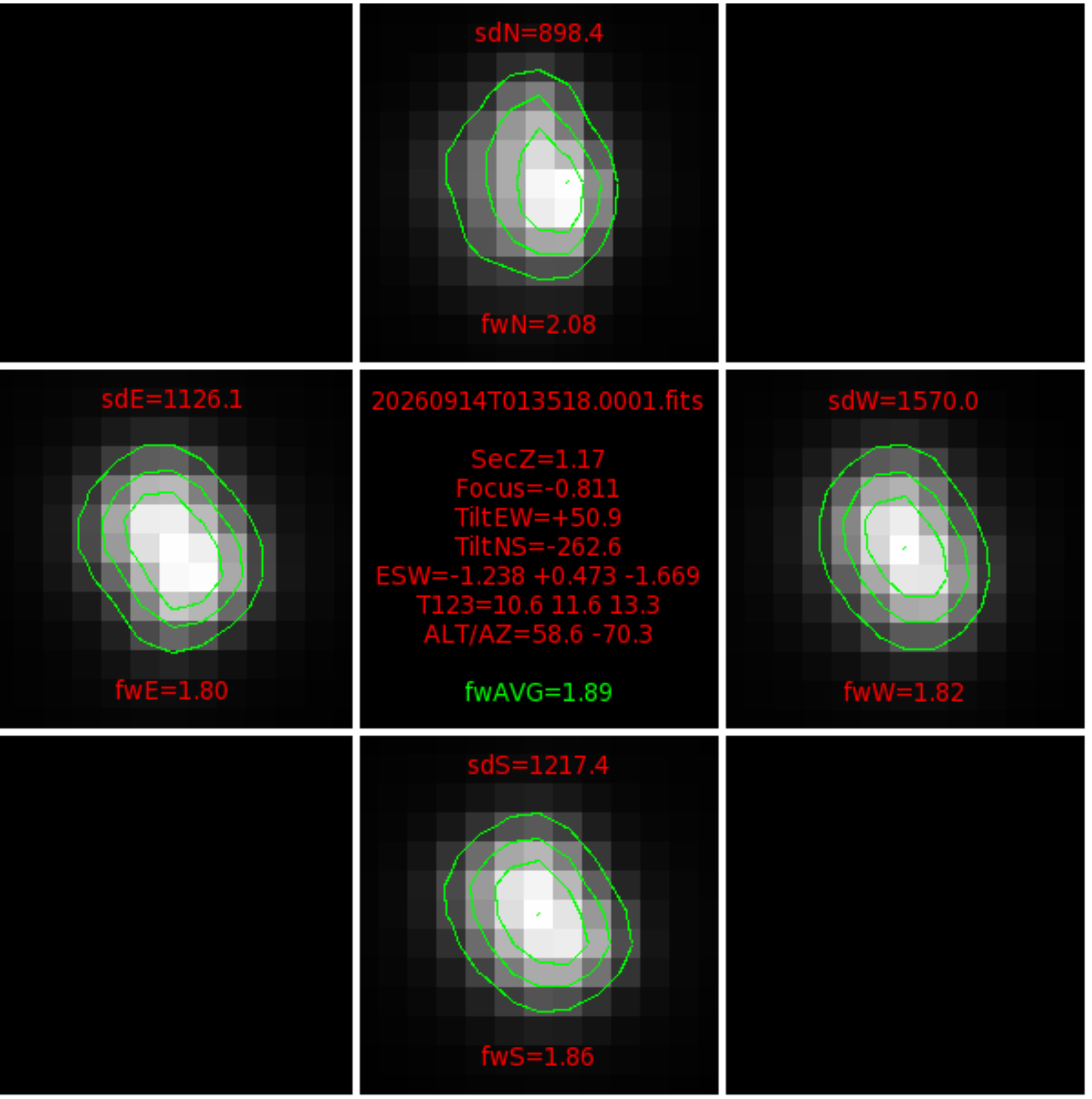
sdN=898.4
fwN=2.08
sdE=1126.1
fwE=1.80
20260914T013518.0001.fits
SecZ=1.17
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=10.6 11.6 13.3
ALT/AZ=58.6 -70.3
fwAVG=1.89
sdW=1570.0
fwW=1.82
sdS=1217.4
fwS=1.86
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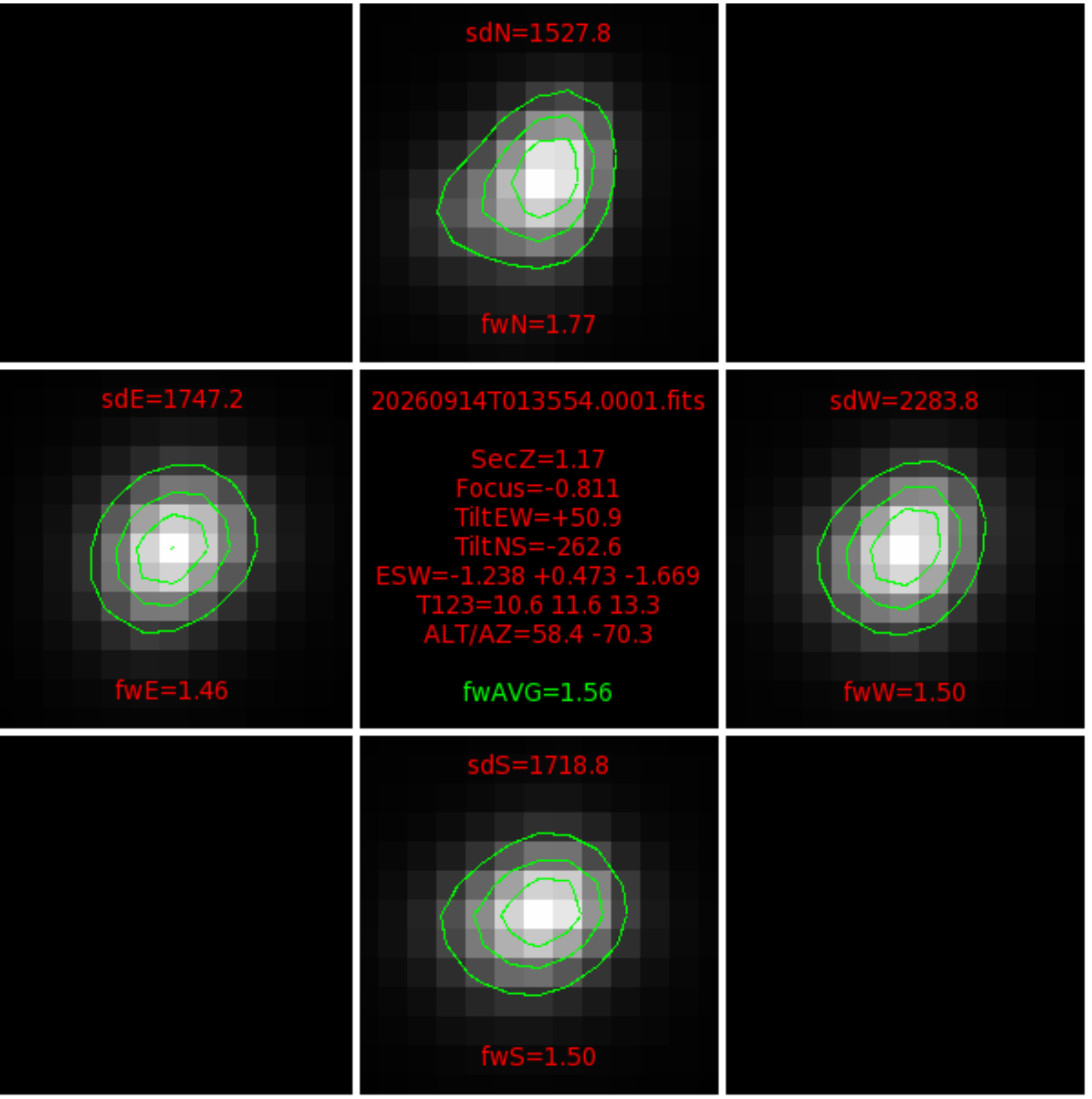
sdN=1527.8
fwN=1.77
sdE=1747.2
fwE=1.46
20260914T013554.0001.fits
SecZ=1.17
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=10.6 11.6 13.3
ALT/AZ=58.4 -70.3
fwAVG=1.56
sdW=2283.8
fwW=1.50
sdS=1718.8
fwS=1.50
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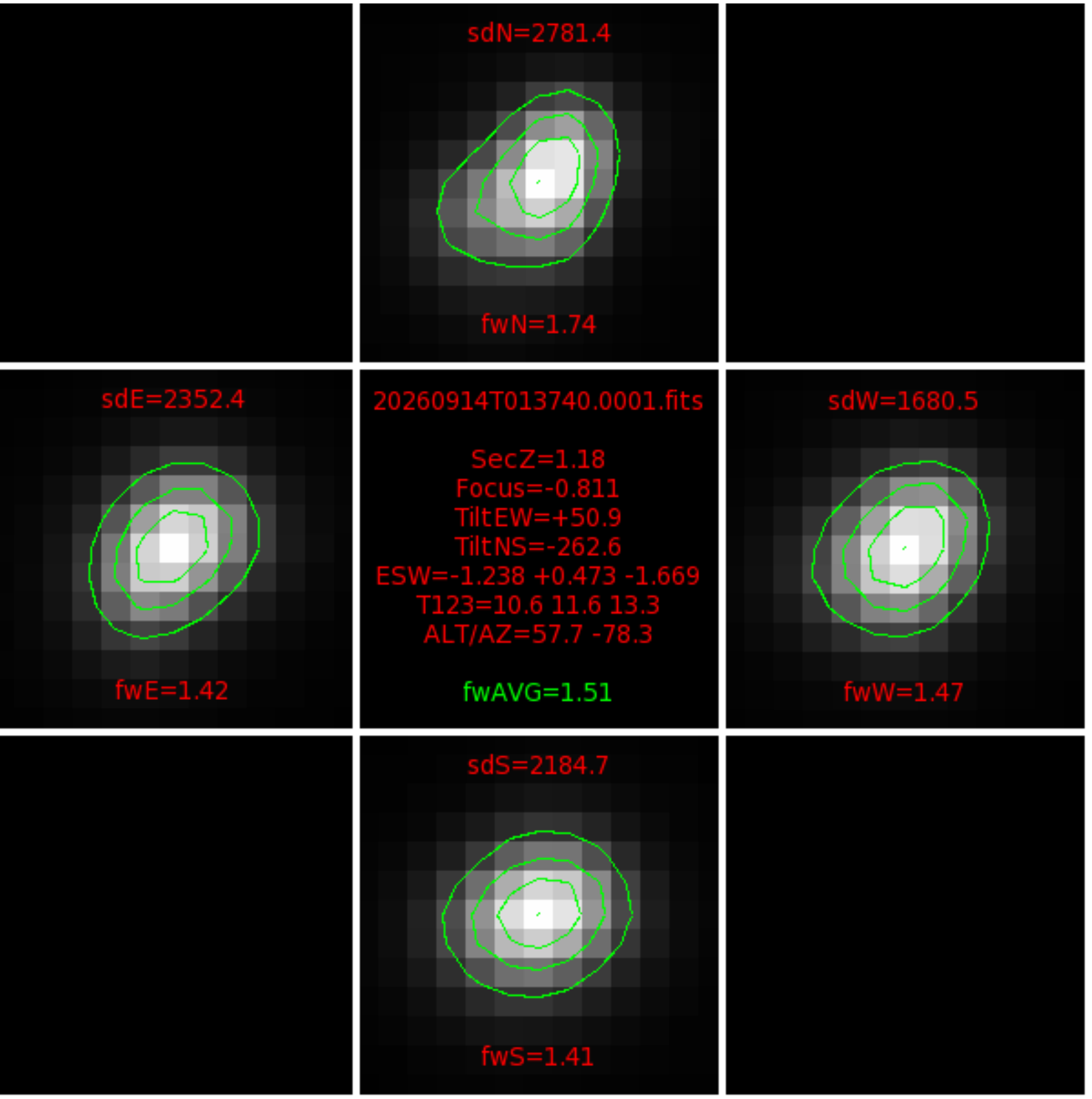
sdN=2781.4
fwN=1.74
sdE=2352.4
fwE=1.42
20260914T013740.0001.fits
SecZ=1.18
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=10.6 11.6 13.3
ALT/AZ=57.7 -78.3
fwAVG=1.51
sdW=1680.5
fwW=1.47
sdS=2184.7
fwS=1.41
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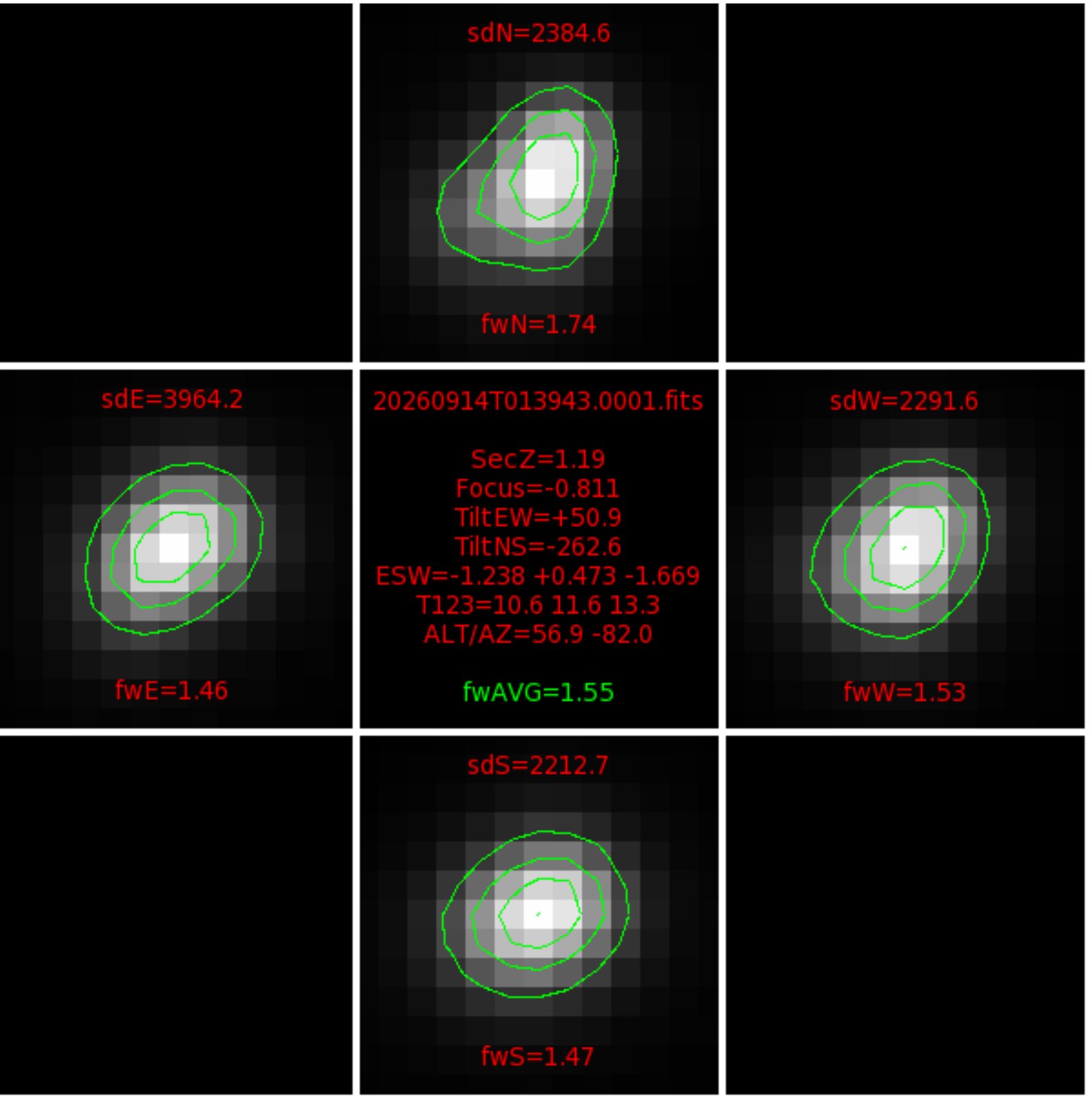
sdN=2384.6
fwN=1.74
sdE=3964.2
fwE=1.46
20260914T013943.0001.fits
SecZ=1.19
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=10.6 11.6 13.3
ALT/AZ=56.9 -82.0
fwAVG=1.55
sdW=2291.6
fwW=1.53
sdS=2212.7
fwS=1.47
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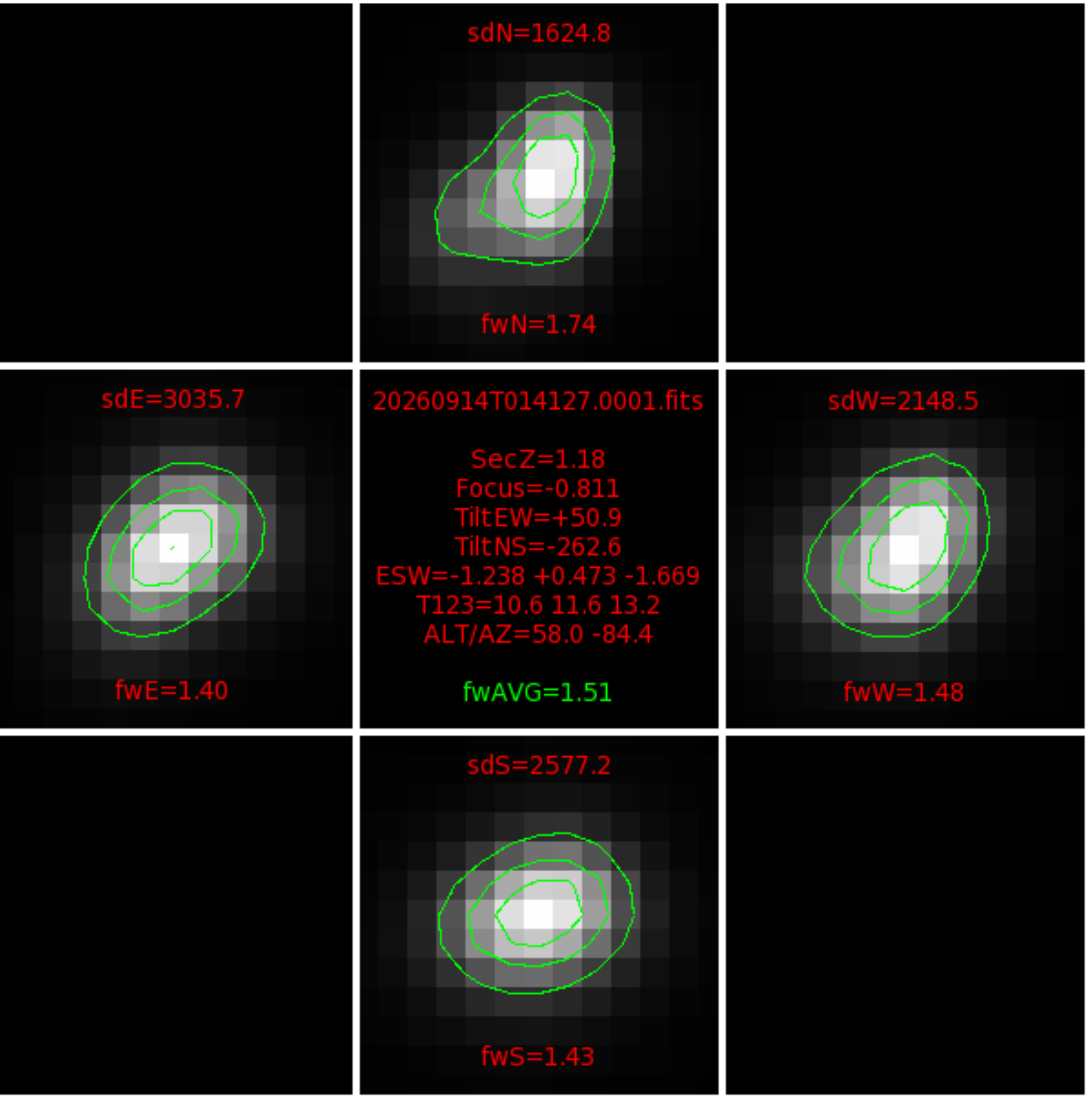
sdN=1624.8
fwN=1.74
sdE=3035.7
fwE=1.40
20260914T014127.0001.fits
SecZ=1.18
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=10.6 11.6 13.2
ALT/AZ=58.0 -84.4
fwAVG=1.51
sdW=2148.5
fwW=1.48
sdS=2577.2
fwS=1.43
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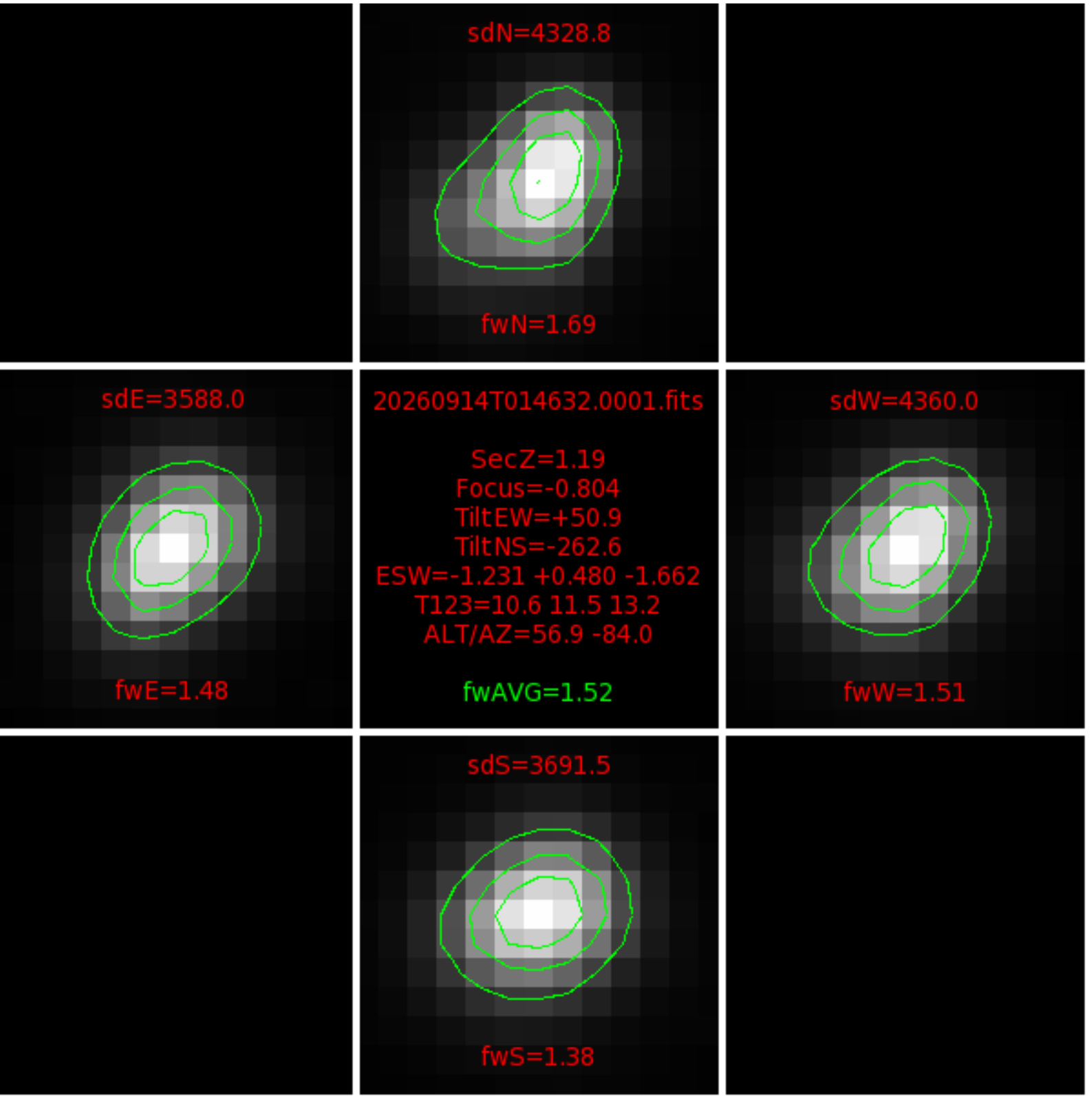
sdN=4328.8
fwN=1.69
sdE=3588.0
fwE=1.48
20260914T014632.0001.fits
SecZ=1.19
Focus=-0.804
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.231 +0.480 -1.662
T123=10.6 11.5 13.2
ALT/AZ=56.9 -84.0
fwAVG=1.52
sdW=4360.0
fwW=1.51
sdS=3691.5
fwS=1.38
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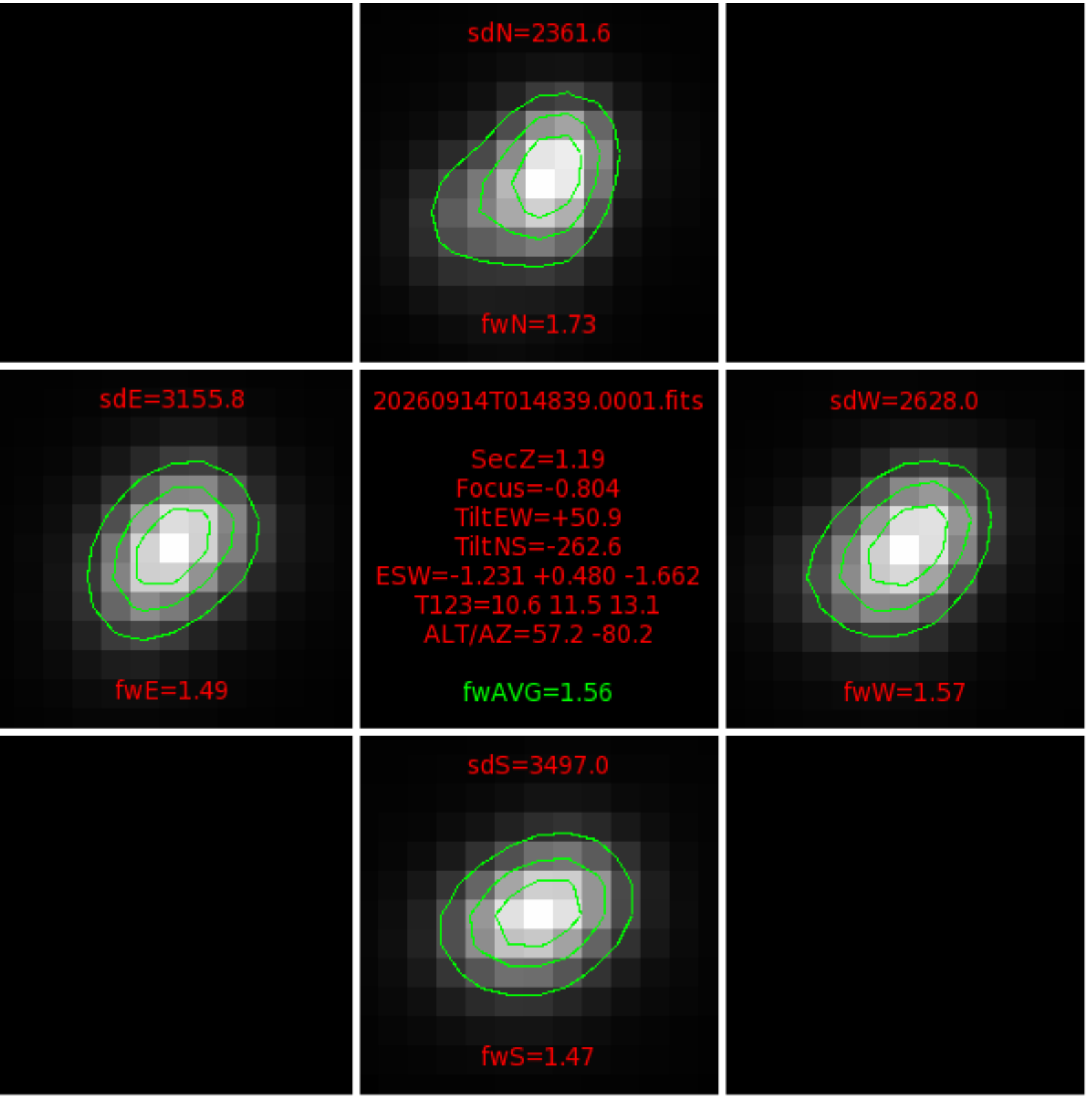
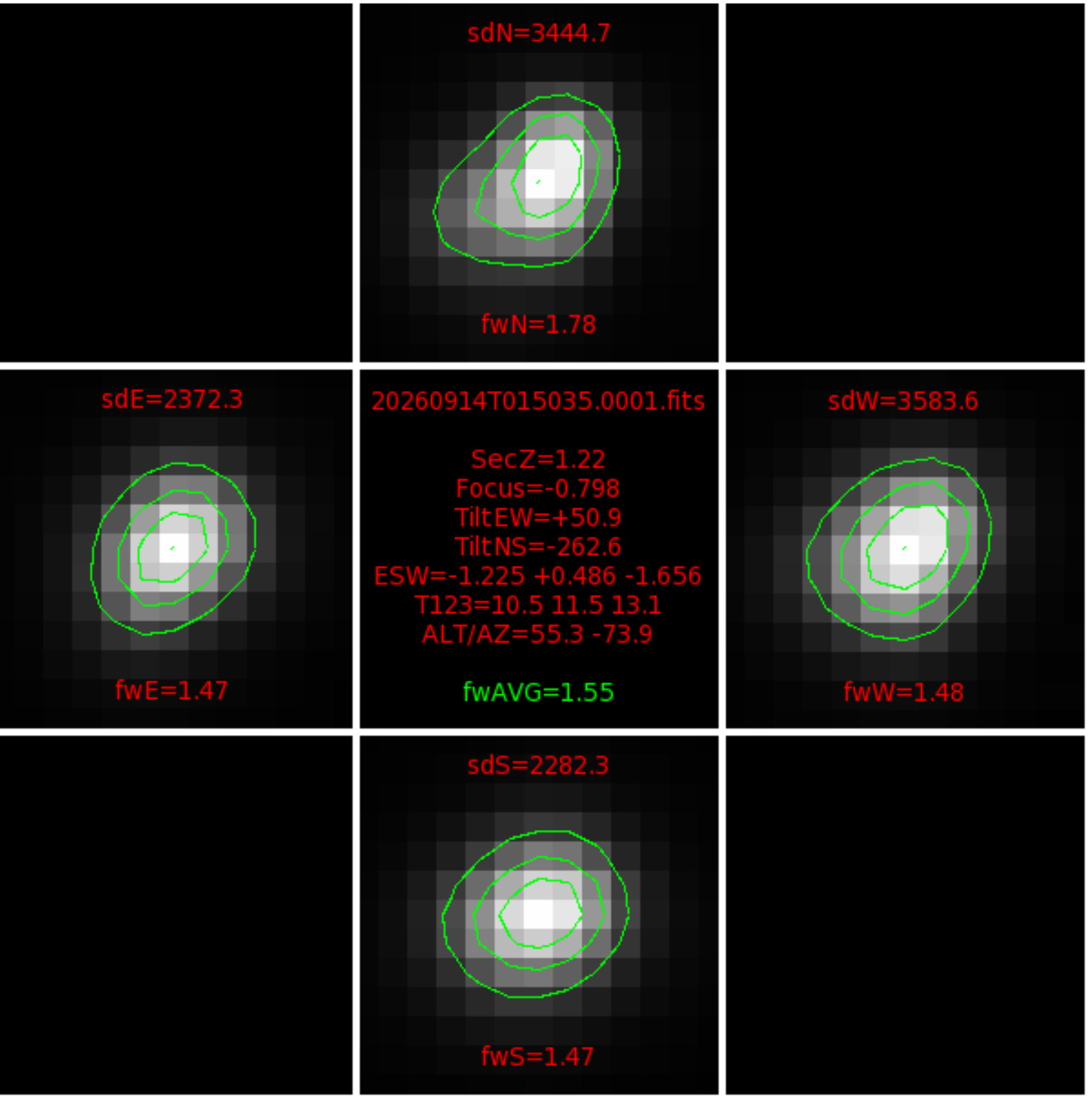

sdN=2361.6
fwN=1.73
sdE=3155.8
fwE=1.49
20260914T014839.0001.fits
SecZ=1.19
Focus=-0.804
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.231 +0.480 -1.662
T123=10.6 11.5 13.1
ALT/AZ=57.2 -80.2
fwAVG=1.56
sdW=2628.0
fwW=1.57
sdS=3497.0
fwS=1.47
0 0 0 0 0 0 0 0 0


sdN=3444.7
fwN=1.78
sdE=2372.3
fwE=1.47
20260914T015035.0001.fits
SecZ=1.22
Focus=-0.798
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.225 +0.486 -1.656
T123=10.5 11.5 13.1
ALT/AZ=55.3 -73.9
fwAVG=1.55
sdW=3583.6
fwW=1.48
sdS=2282.3
fwS=1.47
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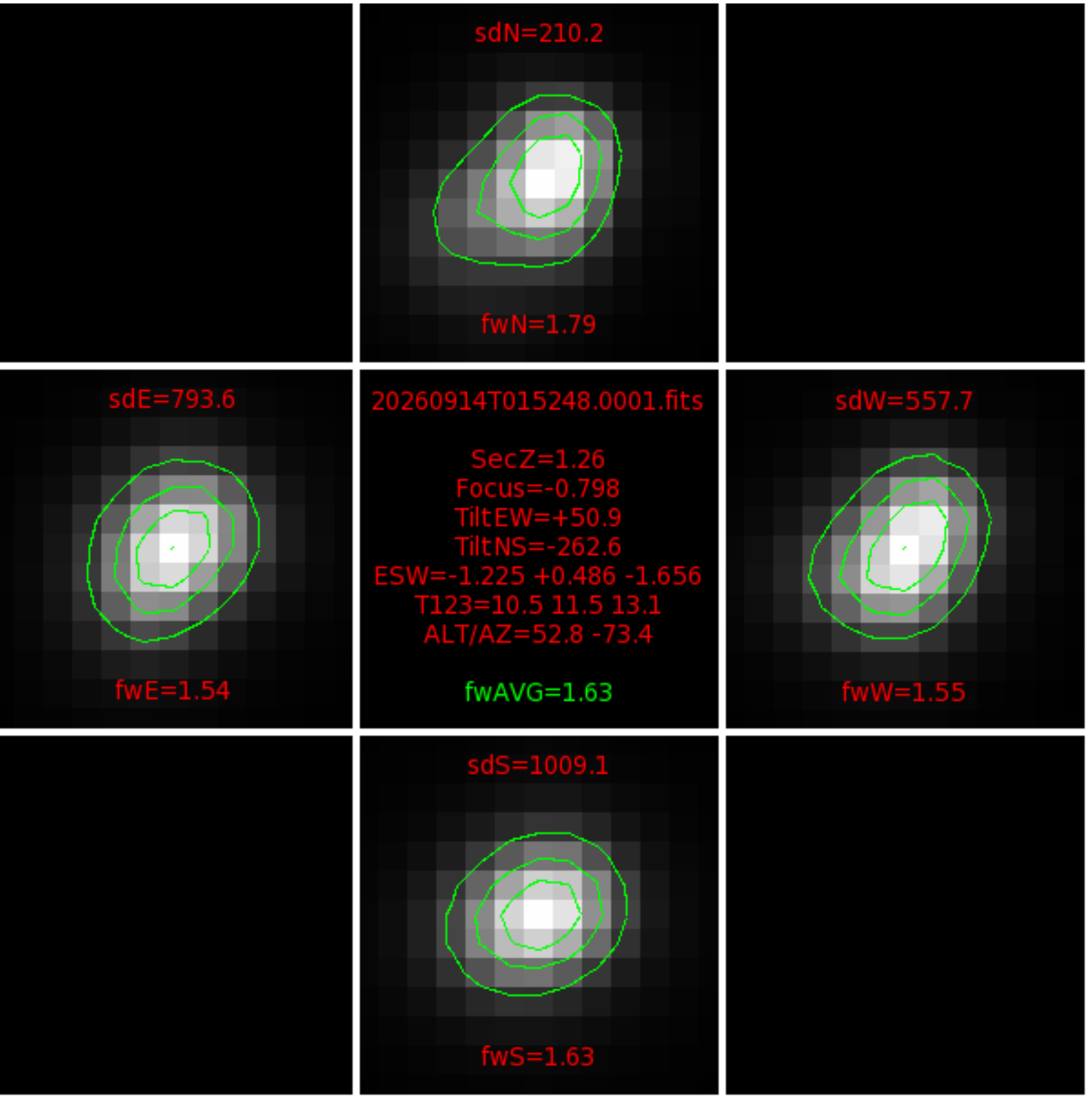
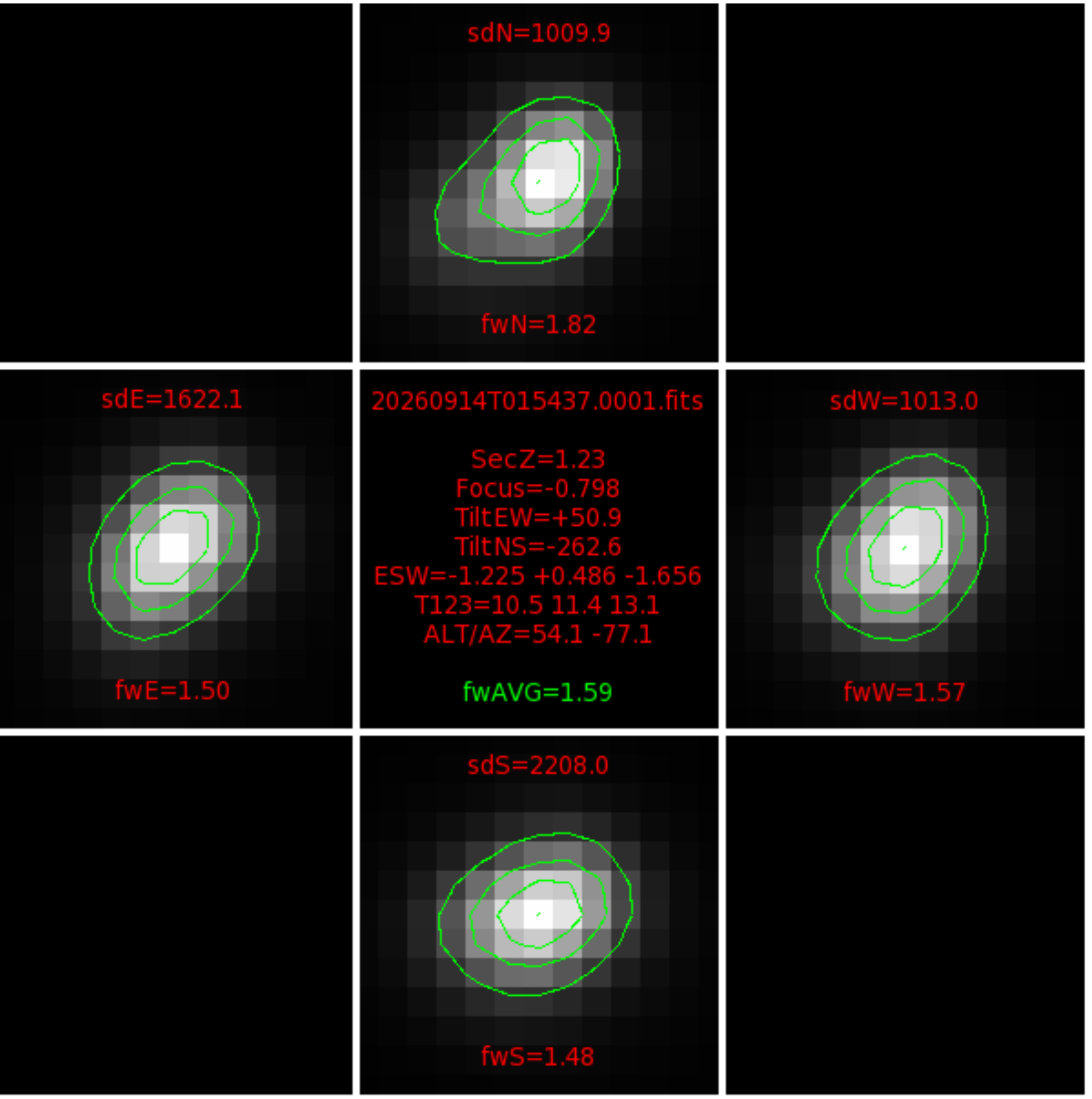
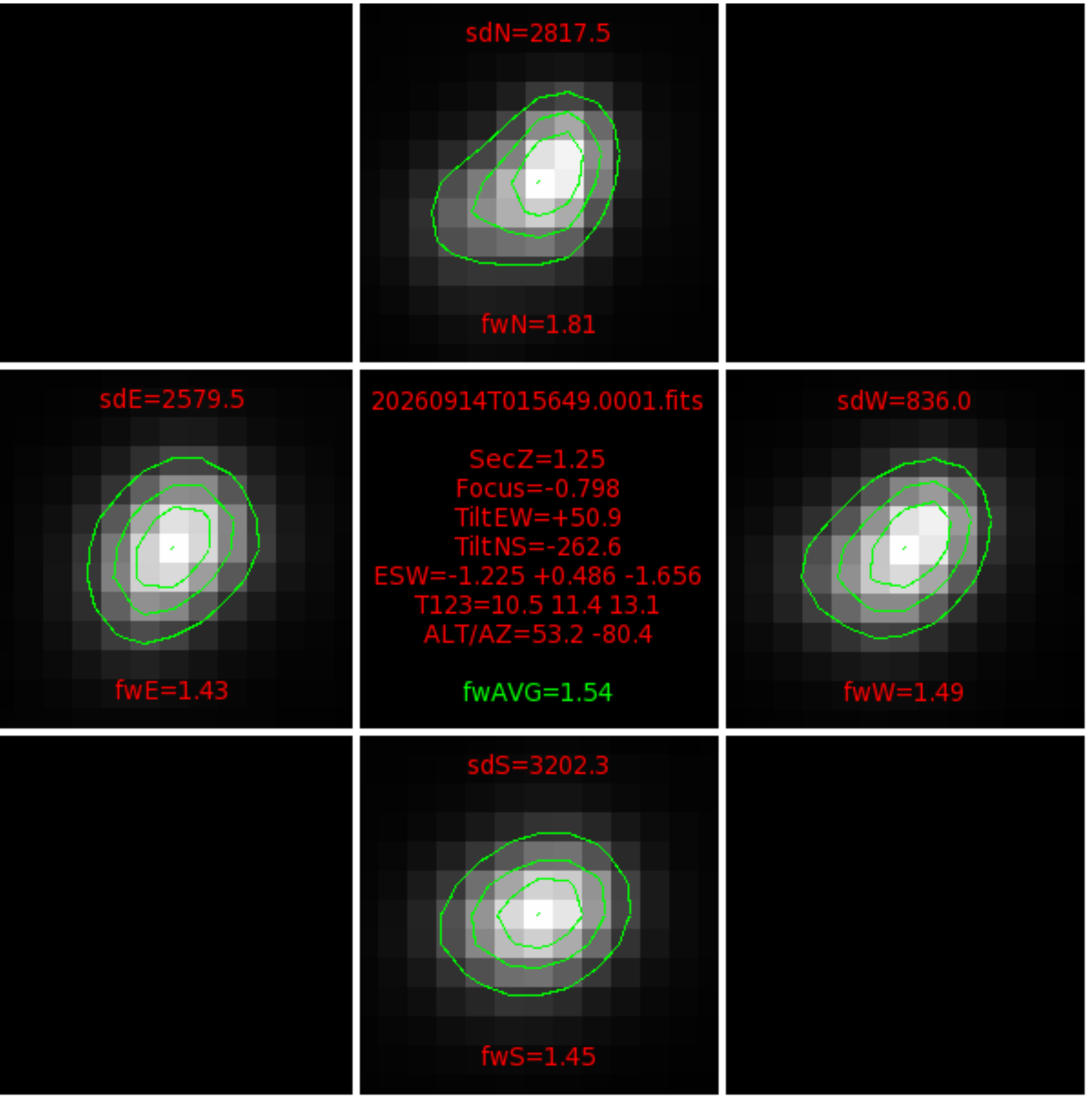

sdN=210.2
fwN=1.79
sdE=793.6
fwE=1.54
20260914T015248.0001.fits
SecZ=1.26
Focus=-0.798
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.225 +0.486 -1.656
T123=10.5 11.5 13.1
ALT/AZ=52.8 -73.4
fwAVG=1.63
sdW=557.7
fwW=1.55
sdS=1009.1
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=1009.9
fwN=1.82
sdE=1622.1
fwE=1.50
20260914T015437.0001.fits
SecZ=1.23
Focus=-0.798
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.225 +0.486 -1.656
T123=10.5 11.4 13.1
ALT/AZ=54.1 -77.1
fwAVG=1.59
sdW=1013.0
fwW=1.57
sdS=2208.0
fwS=1.48
0 0 0 0 0 0 0 0 0


sdN=2817.5
fwN=1.81
sdE=2579.5
fwE=1.43
20260914T015649.0001.fits
SecZ=1.25
Focus=-0.798
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.225 +0.486 -1.656
T123=10.5 11.4 13.1
ALT/AZ=53.2 -80.4
fwAVG=1.54
sdW=836.0
fwW=1.49
sdS=3202.3
fwS=1.45
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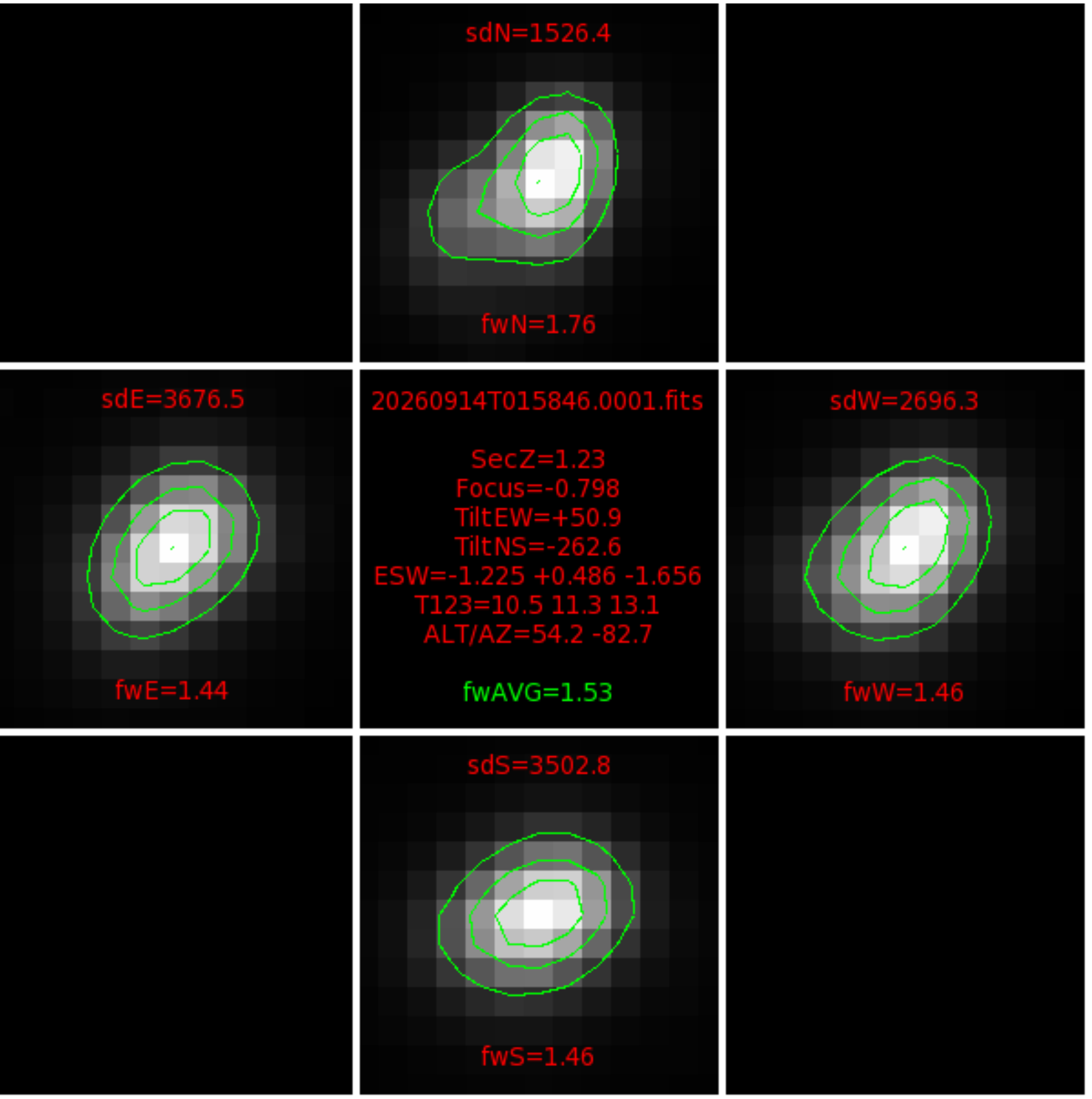
sdN=1526.4
fwN=1.76
sdE=3676.5
fwE=1.44
20260914T015846.0001.fits
SecZ=1.23
Focus=-0.798
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.225 +0.486 -1.656
T123=10.5 11.3 13.1
ALT/AZ=54.2 -82.7
fwAVG=1.53
sdW=2696.3
fwW=1.46
sdS=3502.8
fwS=1.46
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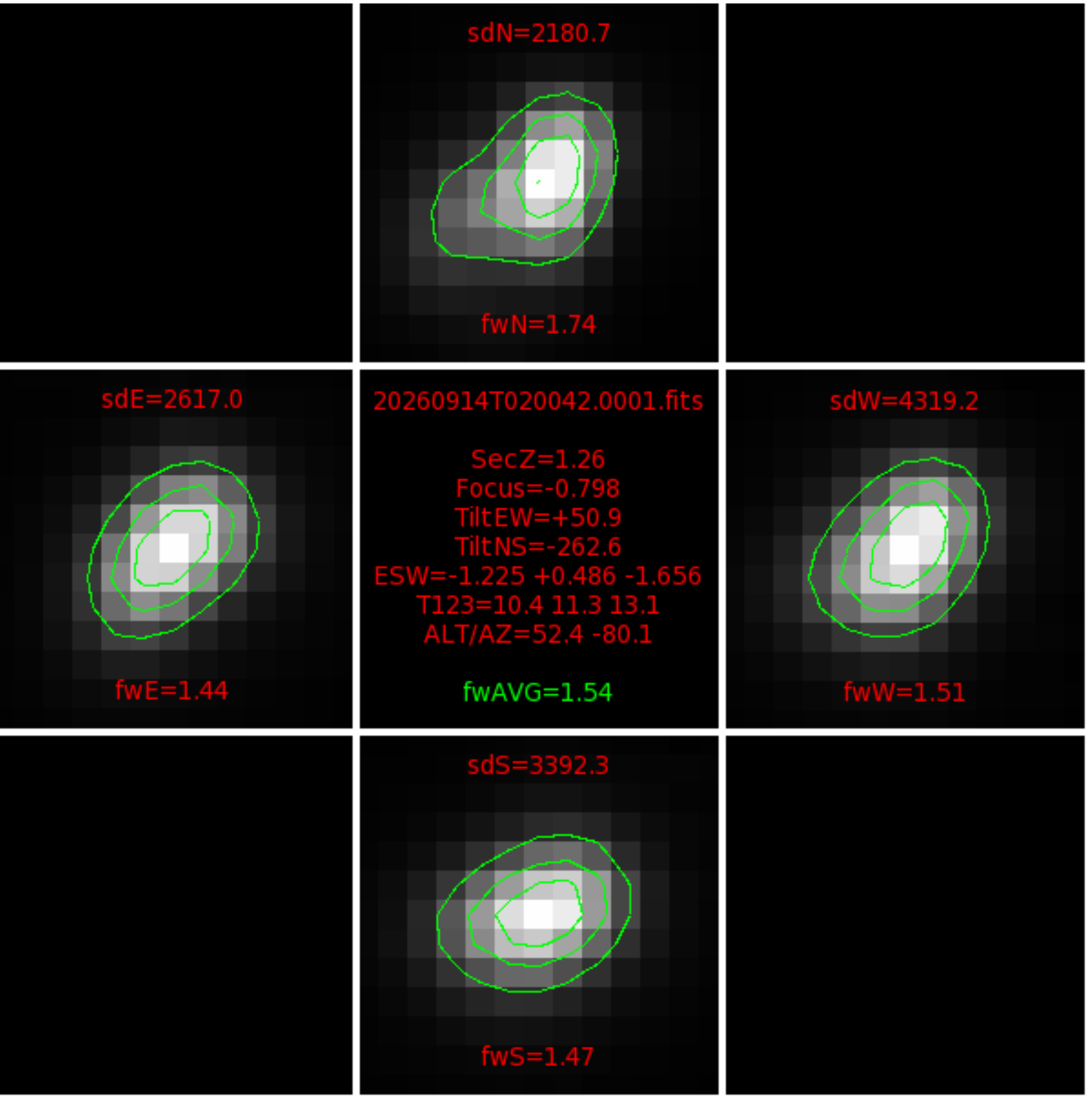
sdN=2180.7
fwN=1.74
sdE=2617.0
fwE=1.44
20260914T020042.0001.fits
SecZ=1.26
Focus=-0.798
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.225 +0.486 -1.656
T123=10.4 11.3 13.1
ALT/AZ=52.4 -80.1
fwAVG=1.54
sdW=4319.2
fwW=1.51
sdS=3392.3
fwS=1.47
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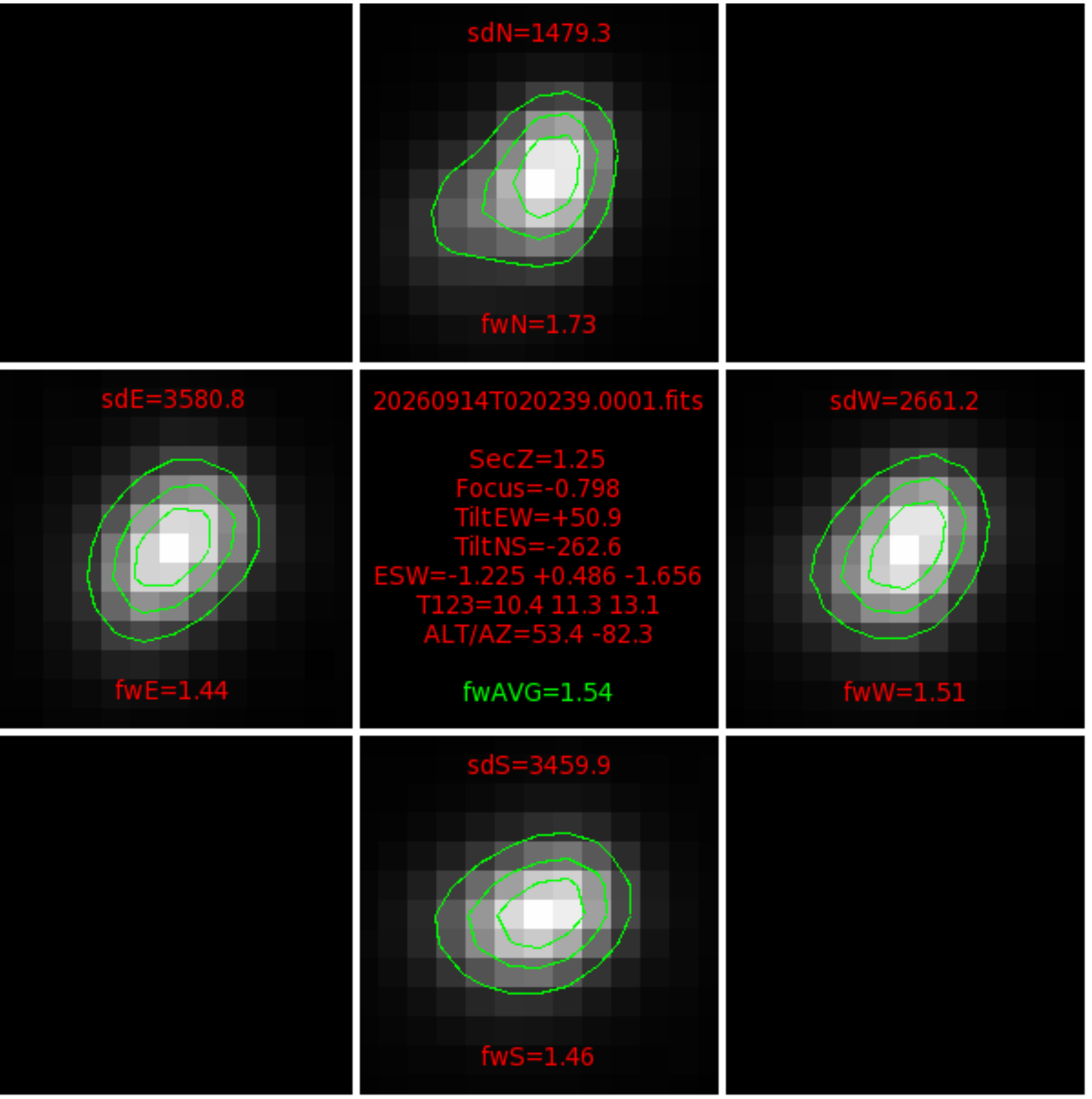
sdN=1479.3
fwN=1.73
sdE=3580.8
fwE=1.44
20260914T020239.0001.fits
SecZ=1.25
Focus=-0.798
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.225 +0.486 -1.656
T123=10.4 11.3 13.1
ALT/AZ=53.4 -82.3
fwAVG=1.54
sdW=2661.2
fwW=1.51
sdS=3459.9
fwS=1.46
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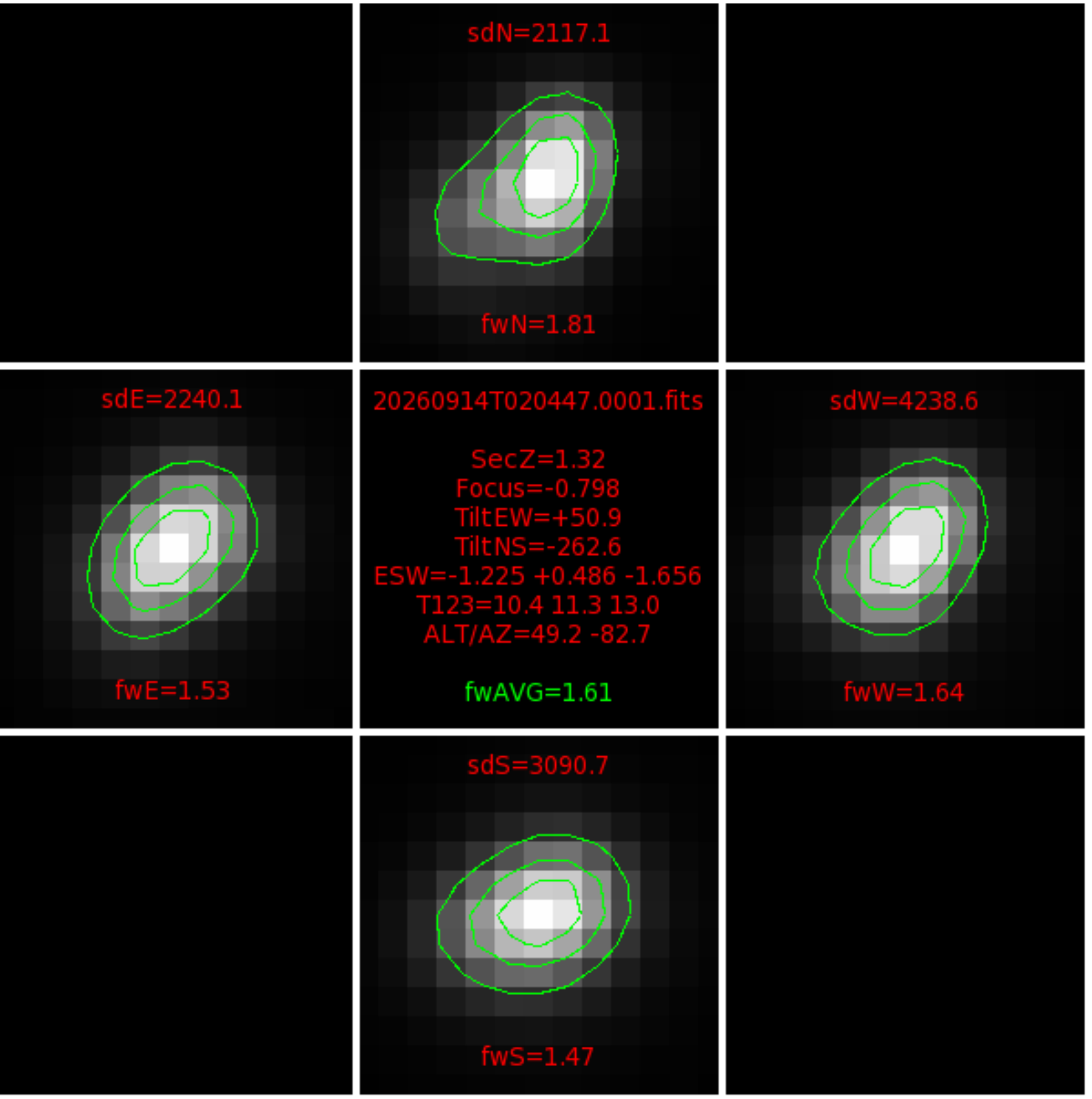
sdN=2117.1
fwN=1.81
sdE=2240.1
fwE=1.53
20260914T020447.0001.fits
SecZ=1.32
Focus=-0.798
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.225 +0.486 -1.656
T123=10.4 11.3 13.0
ALT/AZ=49.2 -82.7
fwAVG=1.61
sdW=4238.6
fwW=1.64
sdS=3090.7
fwS=1.47
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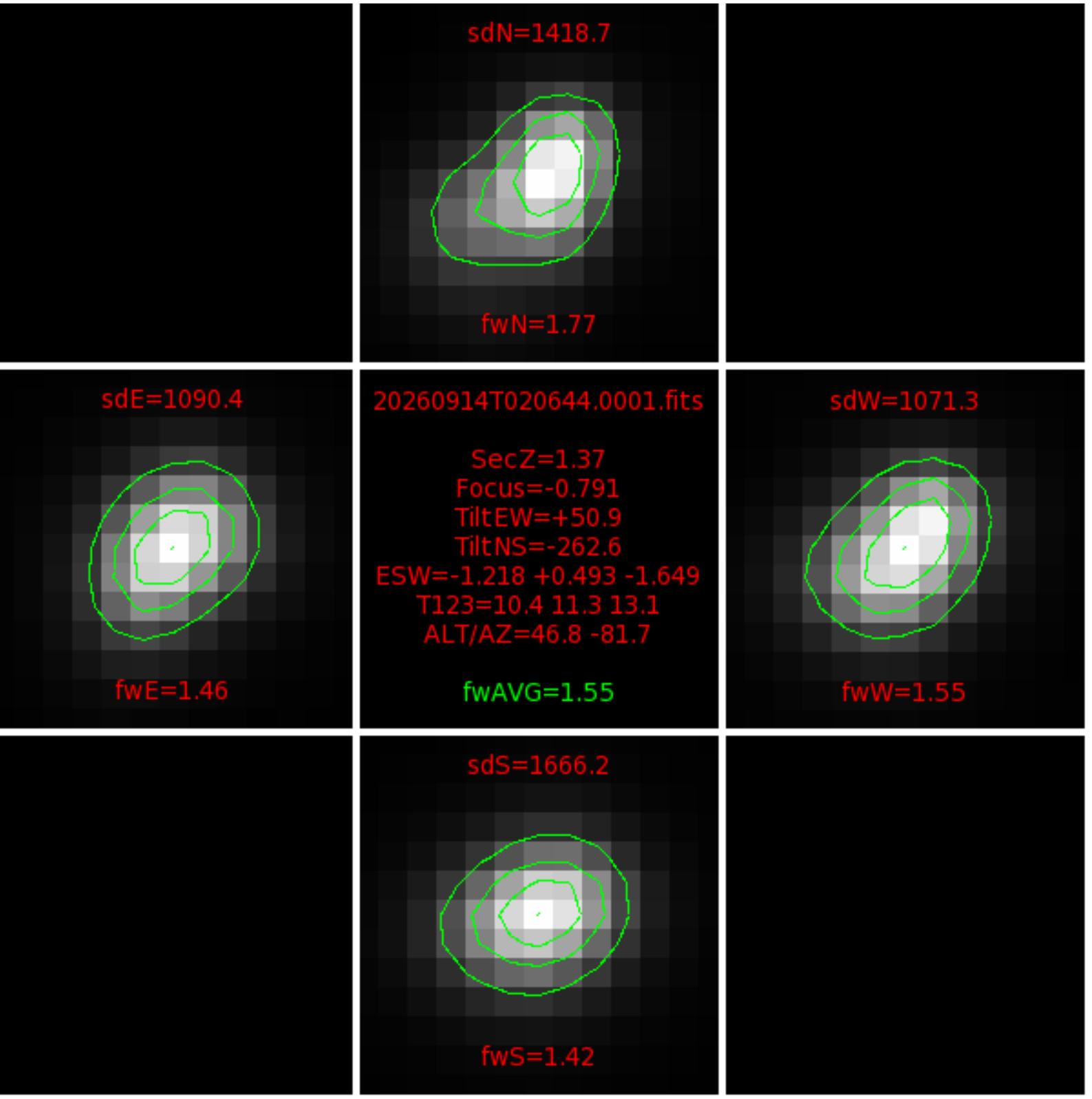
sdN=1418.7
fwN=1.77
sdE=1090.4
fwE=1.46
20260914T020644.0001.fits
SecZ=1.37
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=10.4 11.3 13.1
ALT/AZ=46.8 -81.7
fwAVG=1.55
sdW=1071.3
fwW=1.55
sdS=1666.2
fwS=1.42
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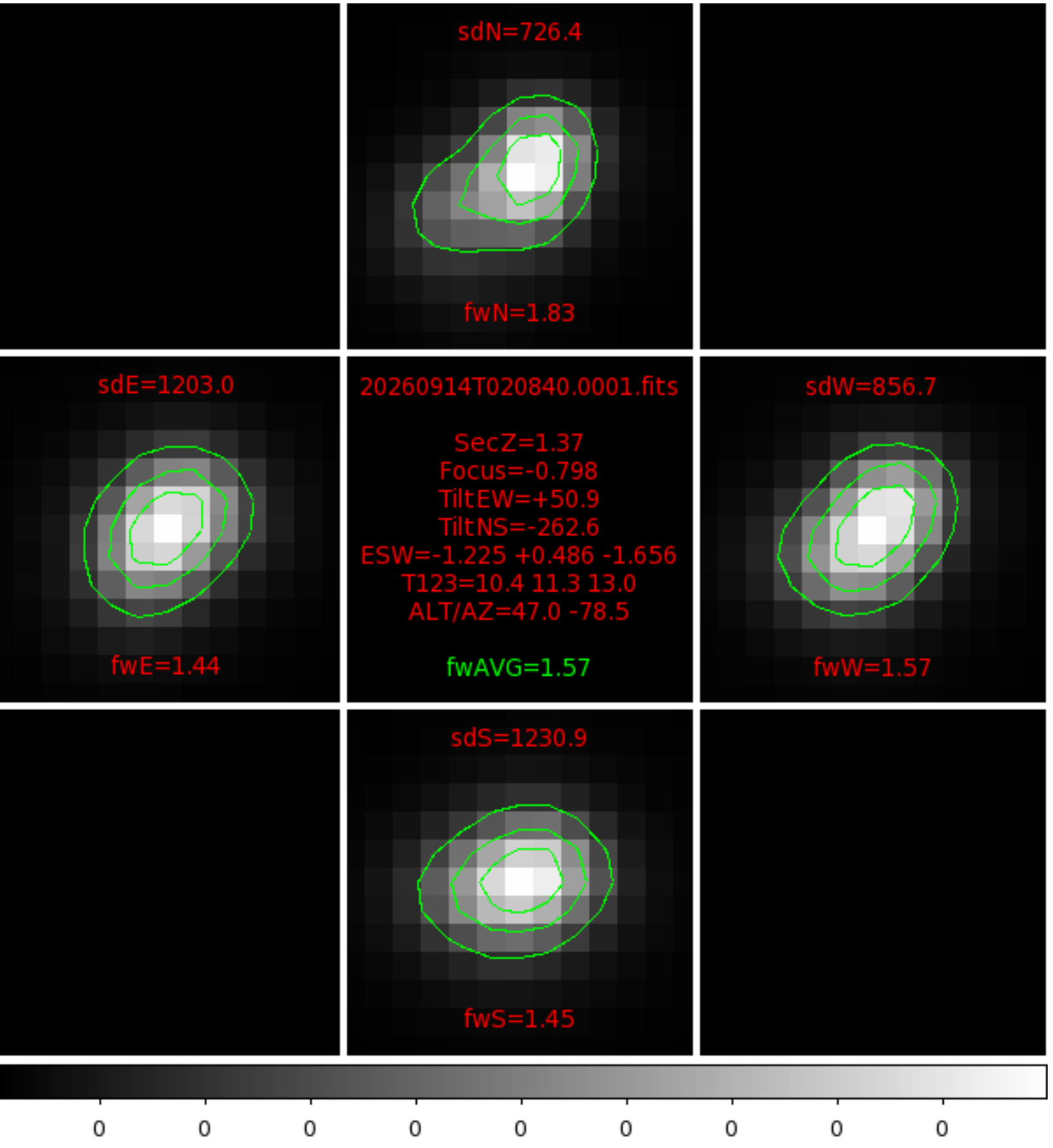
sdN=726.4
fwN=1.83
sdE=1203.0
fwE=1.44
20260914T020840.0001.fits
SecZ=1.37
Focus=-0.798
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.225 +0.486 -1.656
T123=10.4 11.3 13.0
ALT/AZ=47.0 -78.5
fwAVG=1.57
sdW=856.7
fwW=1.57
sdS=1230.9
fwS=1.45
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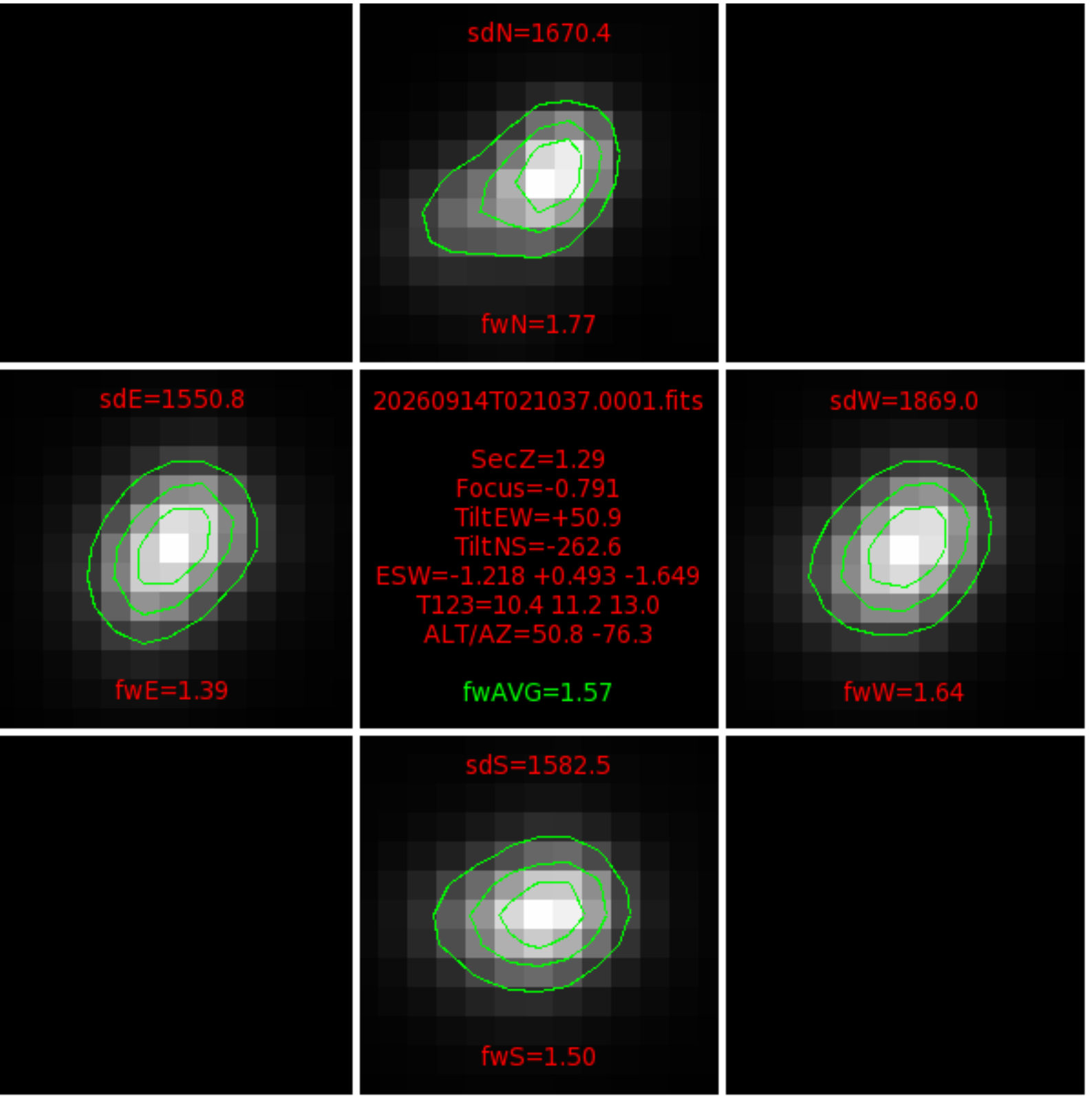
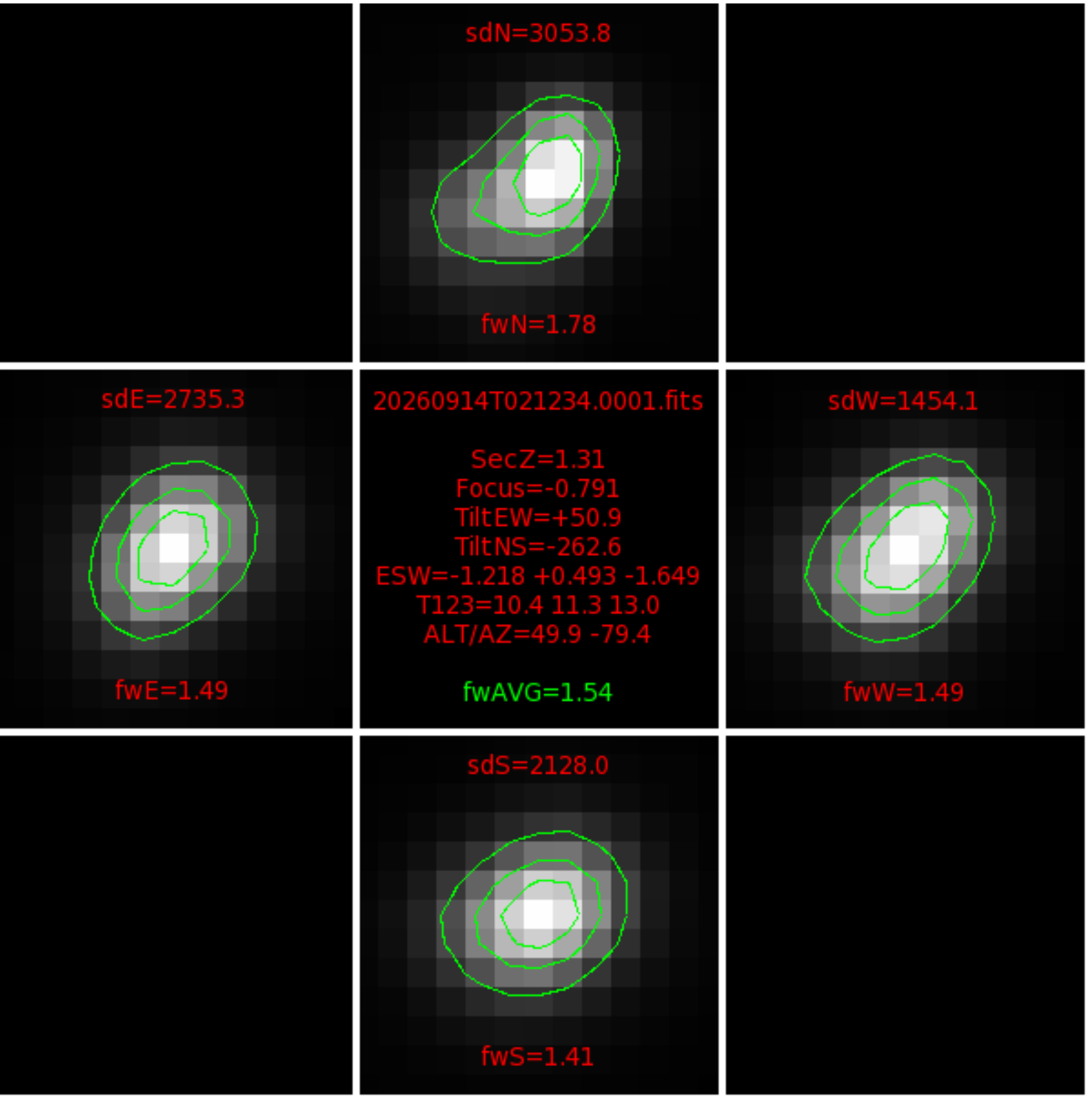
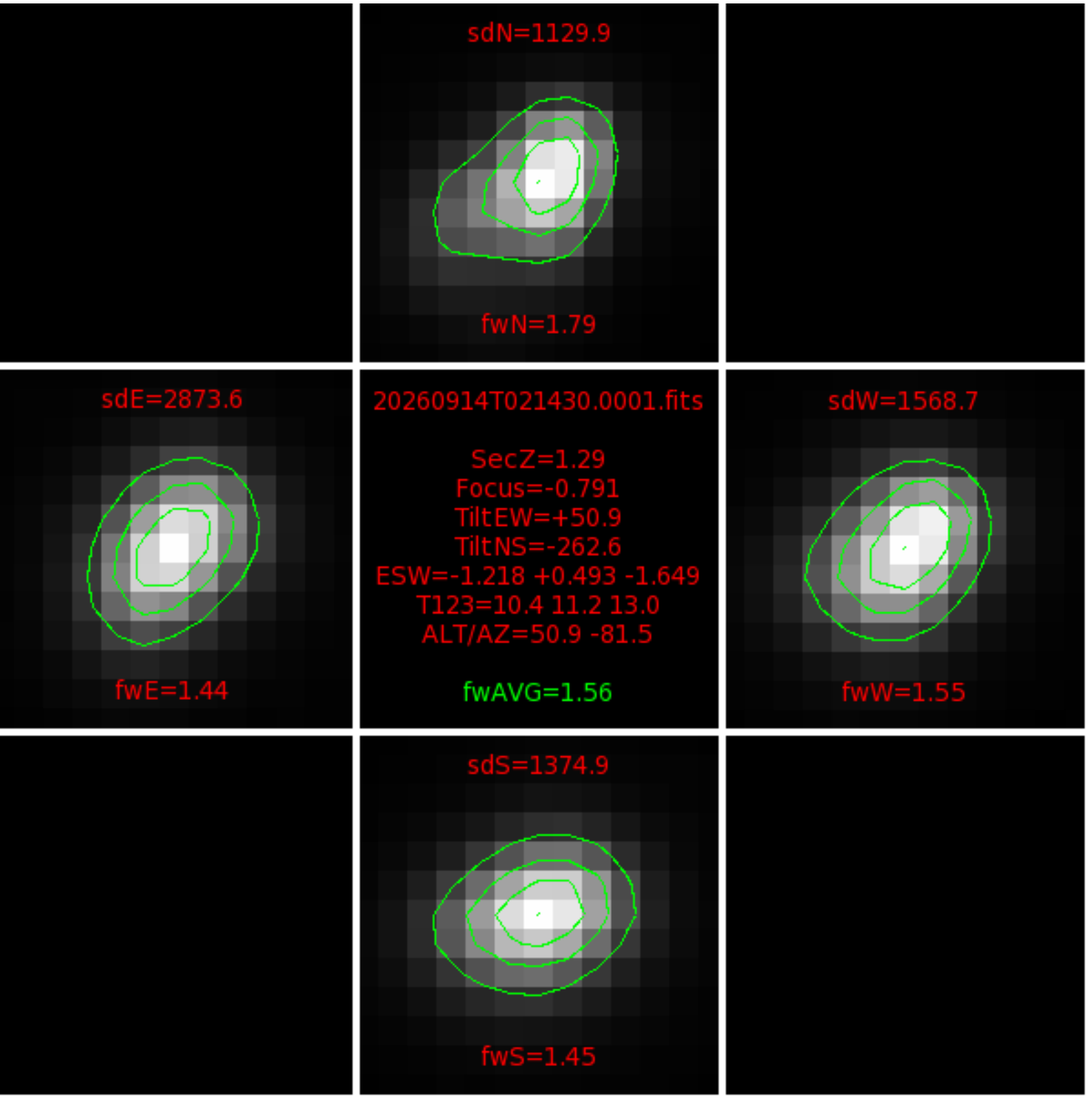

sdN=1670.4
fwN=1.77
sdE=1550.8
fwE=1.39
20260914T021037.0001.fits
SecZ=1.29
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=10.4 11.2 13.0
ALT/AZ=50.8 -76.3
fwAVG=1.57
sdW=1869.0
fwW=1.64
sdS=1582.5
fwS=1.50
0 0 0 0 0 0 0 0 0


sdN=3053.8
fwN=1.78
sdE=2735.3
fwE=1.49
20260914T021234.0001.fits
SecZ=1.31
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=10.4 11.3 13.0
ALT/AZ=49.9 -79.4
fwAVG=1.54
sdW=1454.1
fwW=1.49
sdS=2128.0
fwS=1.41
0 0 0 0 0 0 0 0 0


sdN=1129.9
fwN=1.79
sdE=2873.6
fwE=1.44
20260914T021430.0001.fits
SecZ=1.29
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=10.4 11.2 13.0
ALT/AZ=50.9 -81.5
fwAVG=1.56
sdW=1568.7
fwW=1.55
sdS=1374.9
fwS=1.45
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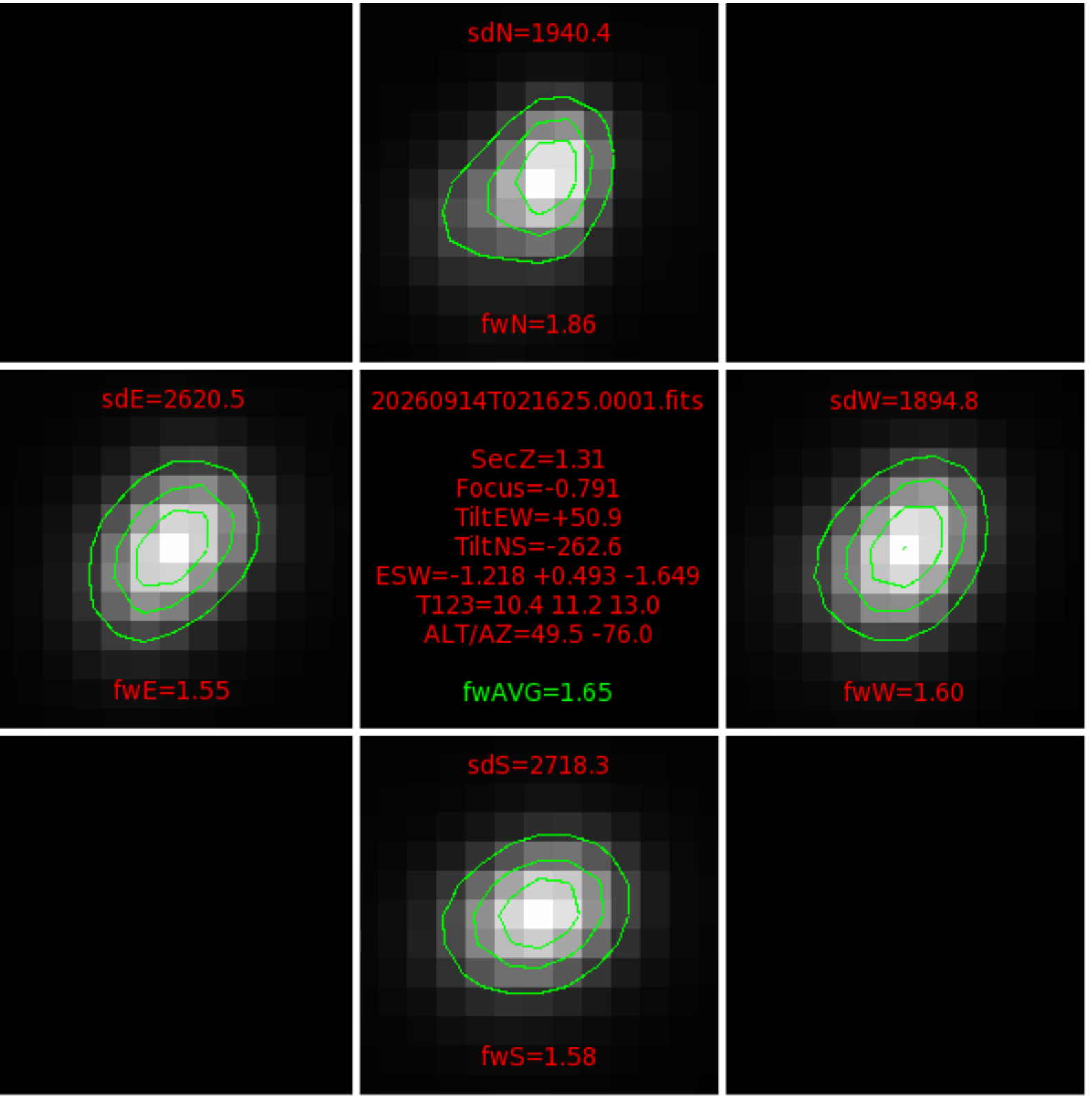
sdN=1940.4
fwN=1.86
sdE=2620.5
fwE=1.55
20260914T021625.0001.fits
SecZ=1.31
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=10.4 11.2 13.0
ALT/AZ=49.5 -76.0
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sdW=1894.8
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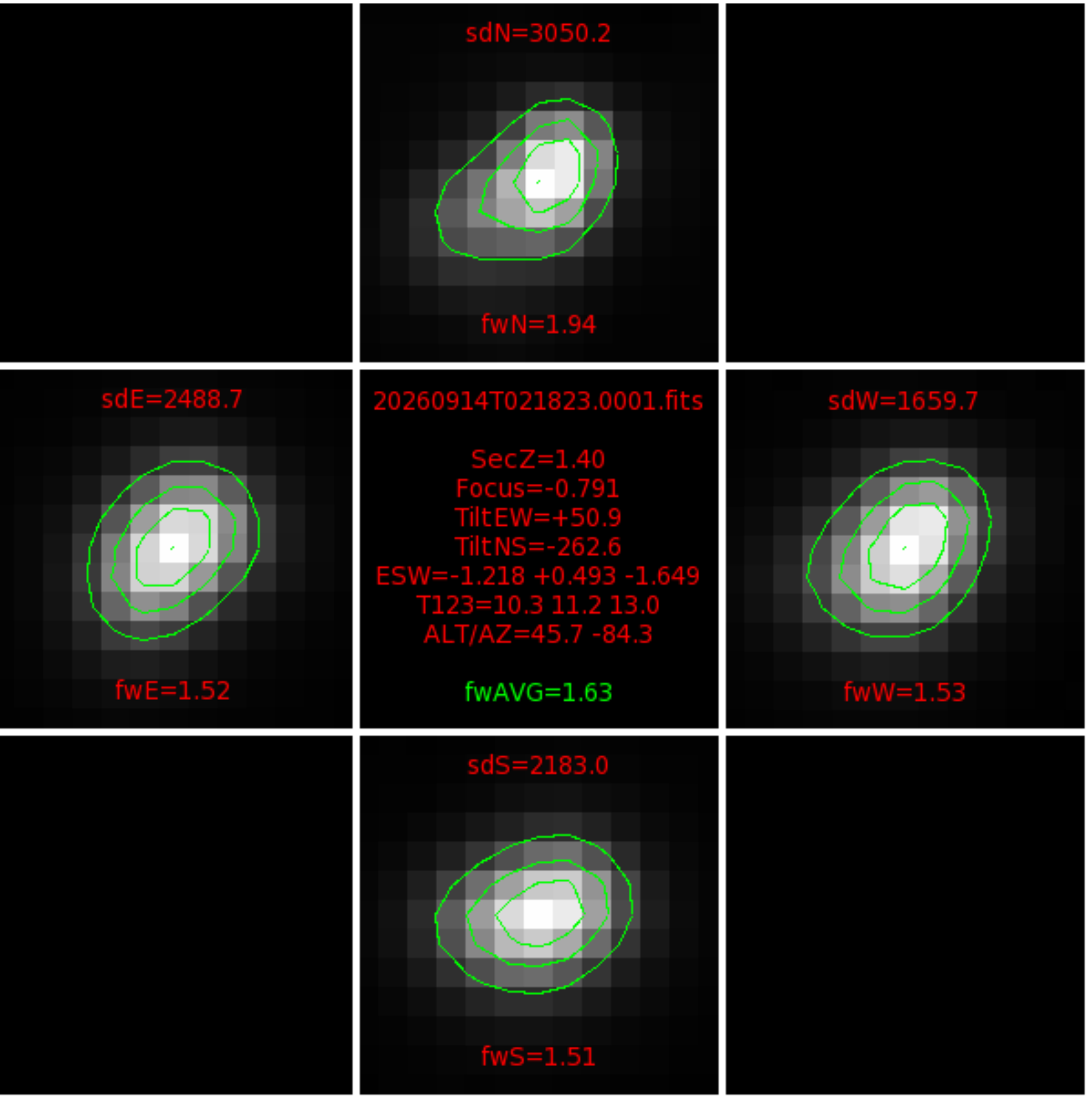
fwS=1.58
0 0 0 0 0 0 0 0 0


sdN=3050.2
fwN=1.94
sdE=2488.7
fwE=1.52
20260914T021823.0001.fits
SecZ=1.40
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=10.3 11.2 13.0
ALT/AZ=45.7 -84.3
fwAVG=1.63
sdW=1659.7
fwW=1.53
sdS=2183.0
fwS=1.51
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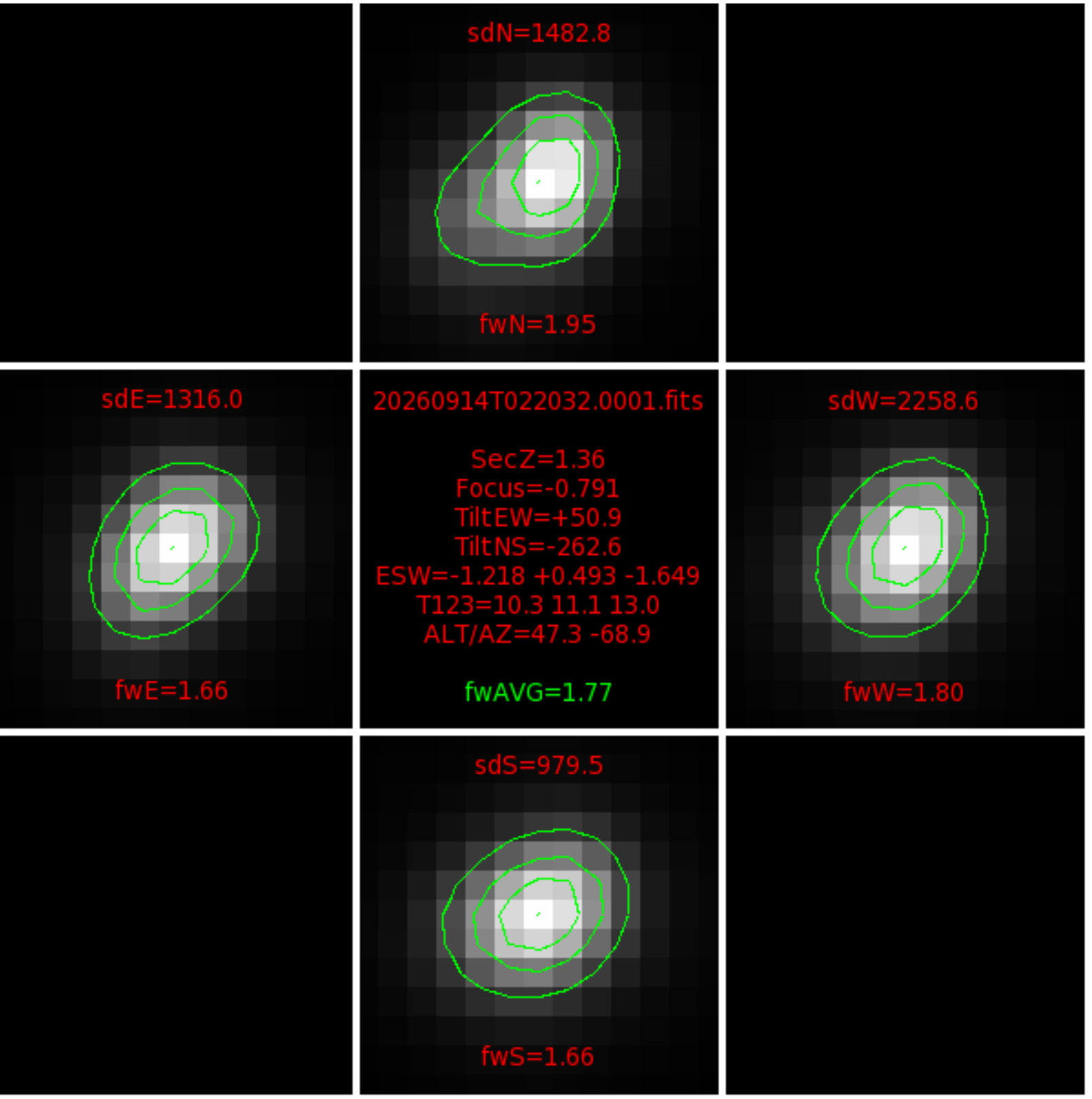
sdN=1482.8
fwN=1.95
sdE=1316.0
fwE=1.66
20260914T022032.0001.fits
SecZ=1.36
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=10.3 11.1 13.0
ALT/AZ=47.3 -68.9
fwAVG=1.77
sdW=2258.6
fwW=1.80
sdS=979.5
fwS=1.66
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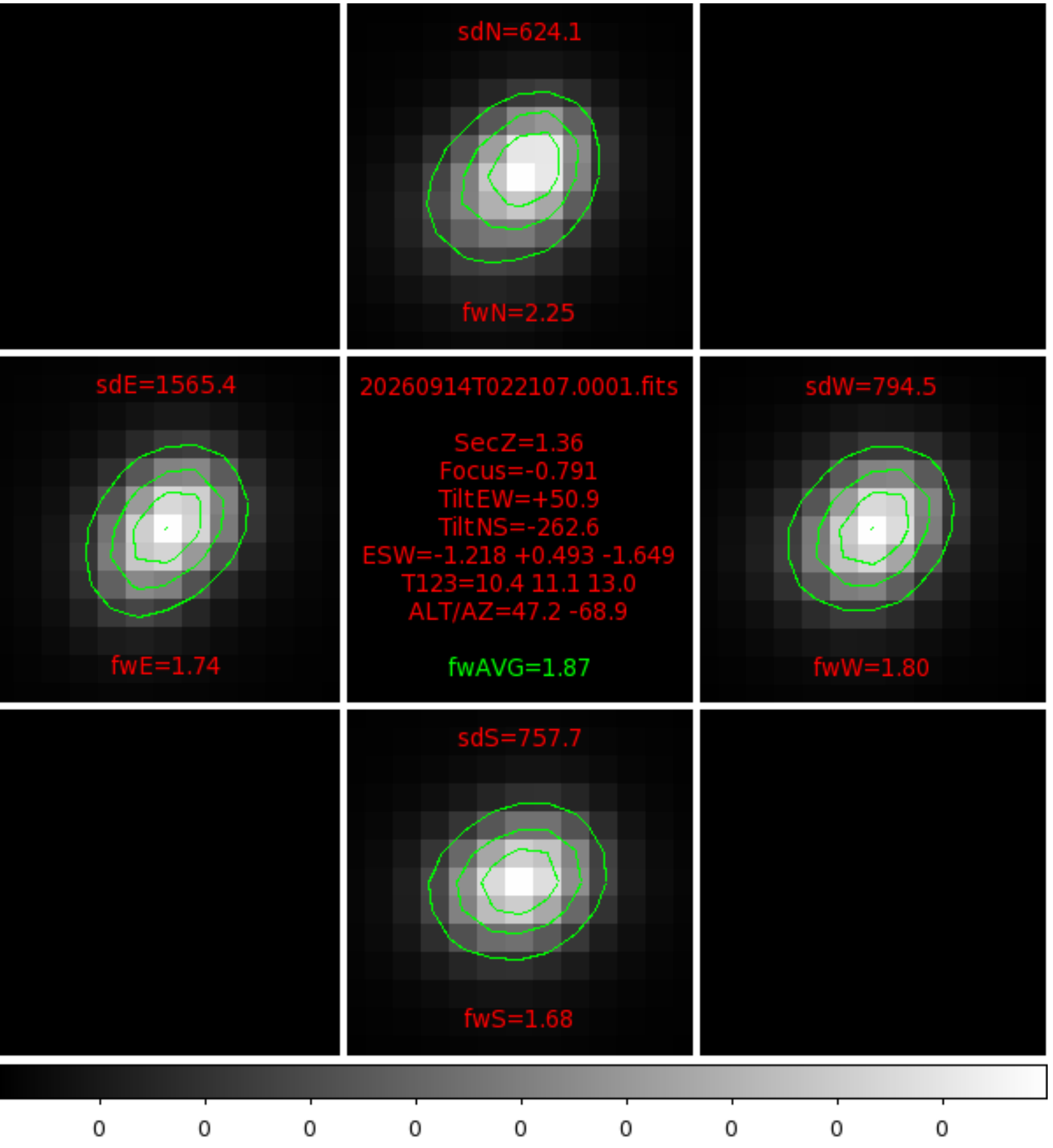
sdN=624.1
fwN=2.25
sdE=1565.4
fwE=1.74
20260914T022107.0001.fits
SecZ=1.36
Focus=-0.791
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.218 +0.493 -1.649
T123=10.4 11.1 13.0
ALT/AZ=47.2 -68.9
fwAVG=1.87
sdW=794.5
fwW=1.80
sdS=757.7
fwS=1.68
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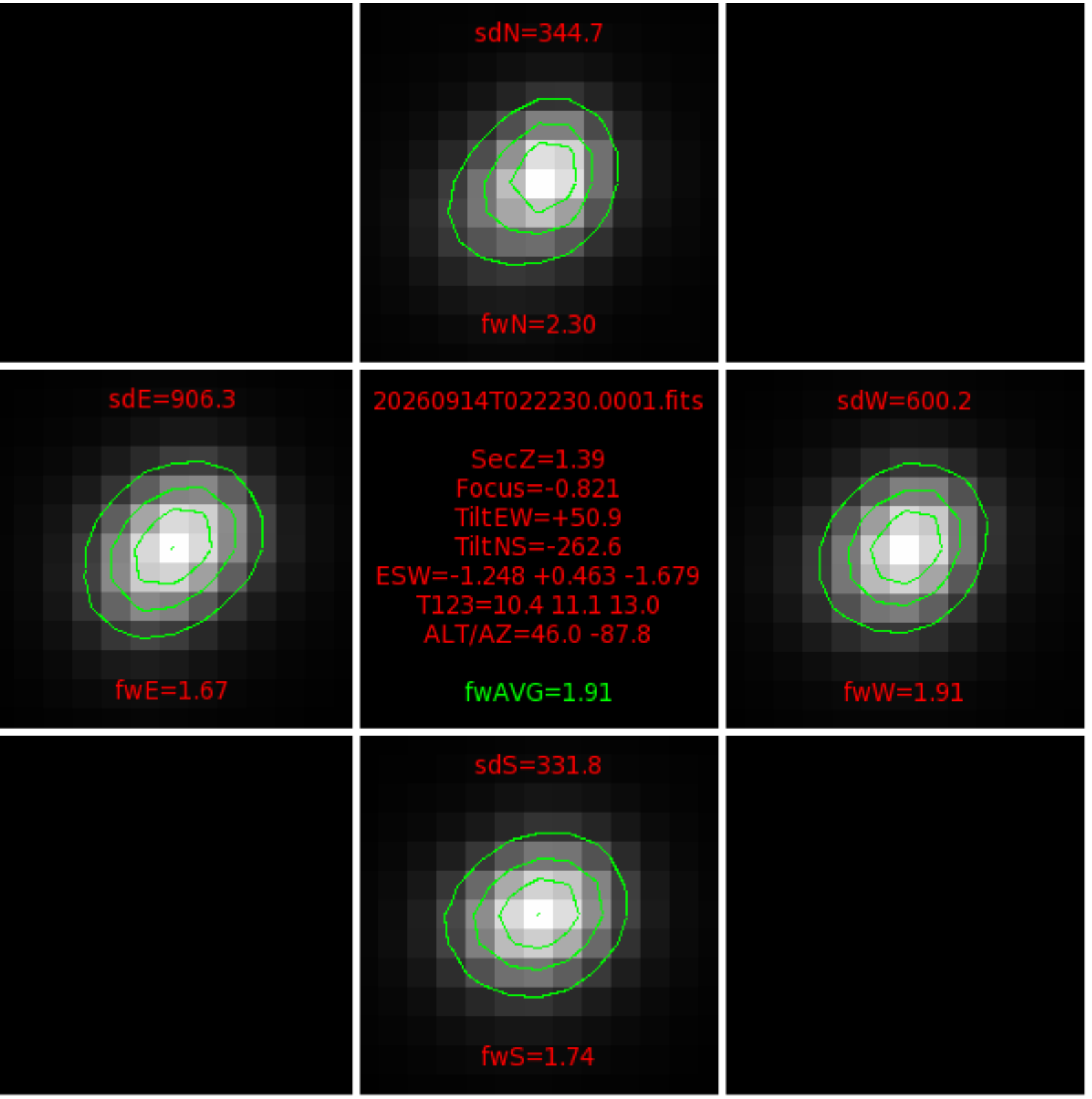
sdN=344.7
fwN=2.30
sdE=906.3
fwE=1.67
20260914T022230.0001.fits
SecZ=1.39
Focus=-0.821
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.248 +0.463 -1.679
T123=10.4 11.1 13.0
ALT/AZ=46.0 -87.8
fwAVG=1.91
sdW=600.2
fwW=1.91
sdS=331.8
fwS=1.74
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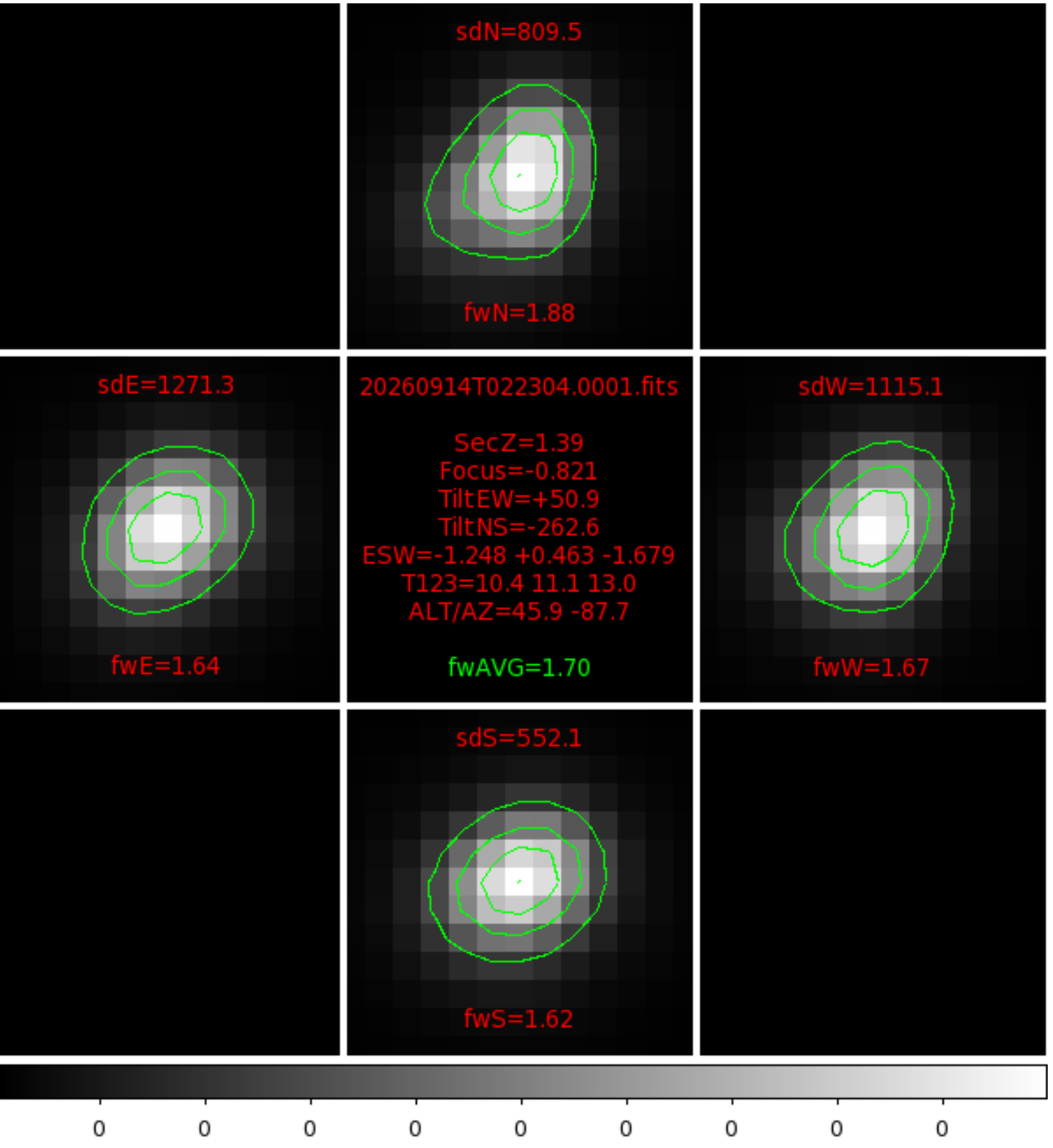
sdN=809.5
fwN=1.88
sdE=1271.3
fwE=1.64
20260914T022304.0001.fits
SecZ=1.39
Focus=-0.821
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.248 +0.463 -1.679
T123=10.4 11.1 13.0
ALT/AZ=45.9 -87.7
fwAVG=1.70
sdW=1115.1
fwW=1.67
sdS=552.1
fwS=1.62
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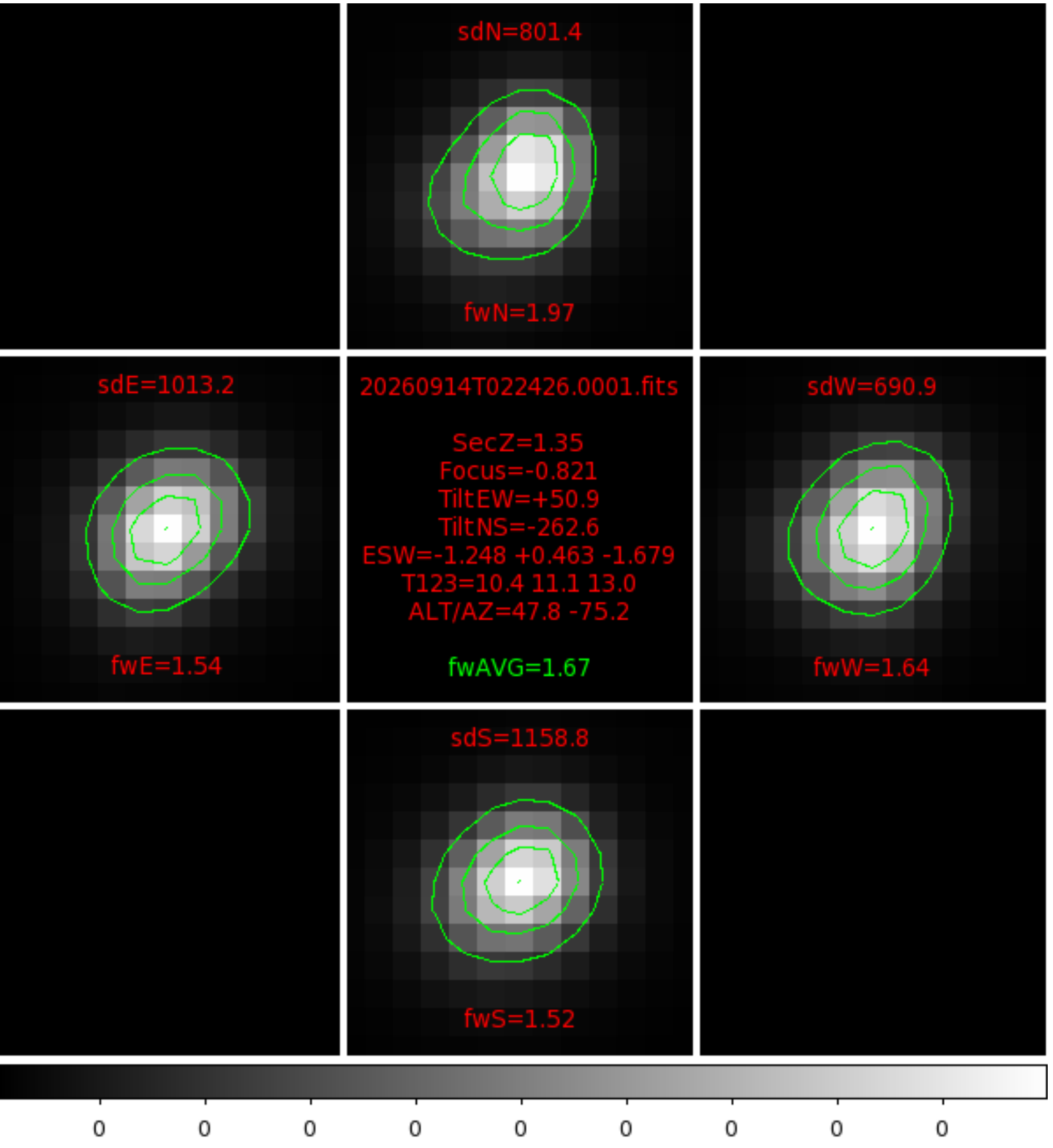
sdN=801.4
fwN=1.97
sdE=1013.2
fwE=1.54
20260914T022426.0001.fits
SecZ=1.35
Focus=-0.821
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.248 +0.463 -1.679
T123=10.4 11.1 13.0
ALT/AZ=47.8 -75.2
fwAVG=1.67
sdW=690.9
fwW=1.64
sdS=1158.8
fwS=1.52
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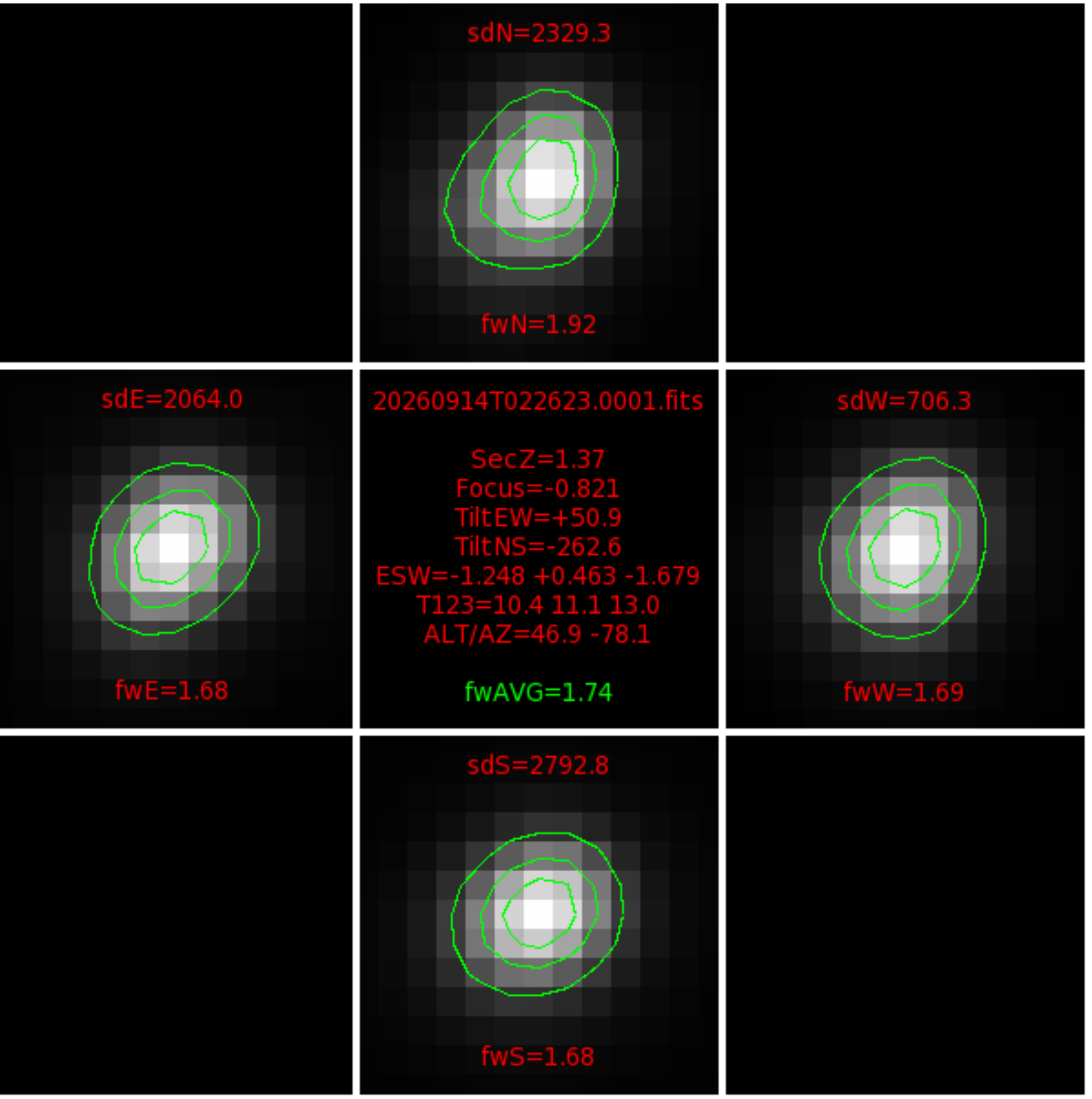
sdN=2329.3
fwN=1.92
sdE=2064.0
fwE=1.68
20260914T022623.0001.fits
SecZ=1.37
Focus=-0.821
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.248 +0.463 -1.679
T123=10.4 11.1 13.0
ALT/AZ=46.9 -78.1
fwAVG=1.74
sdW=706.3
fwW=1.69
sdS=2792.8
fwS=1.68
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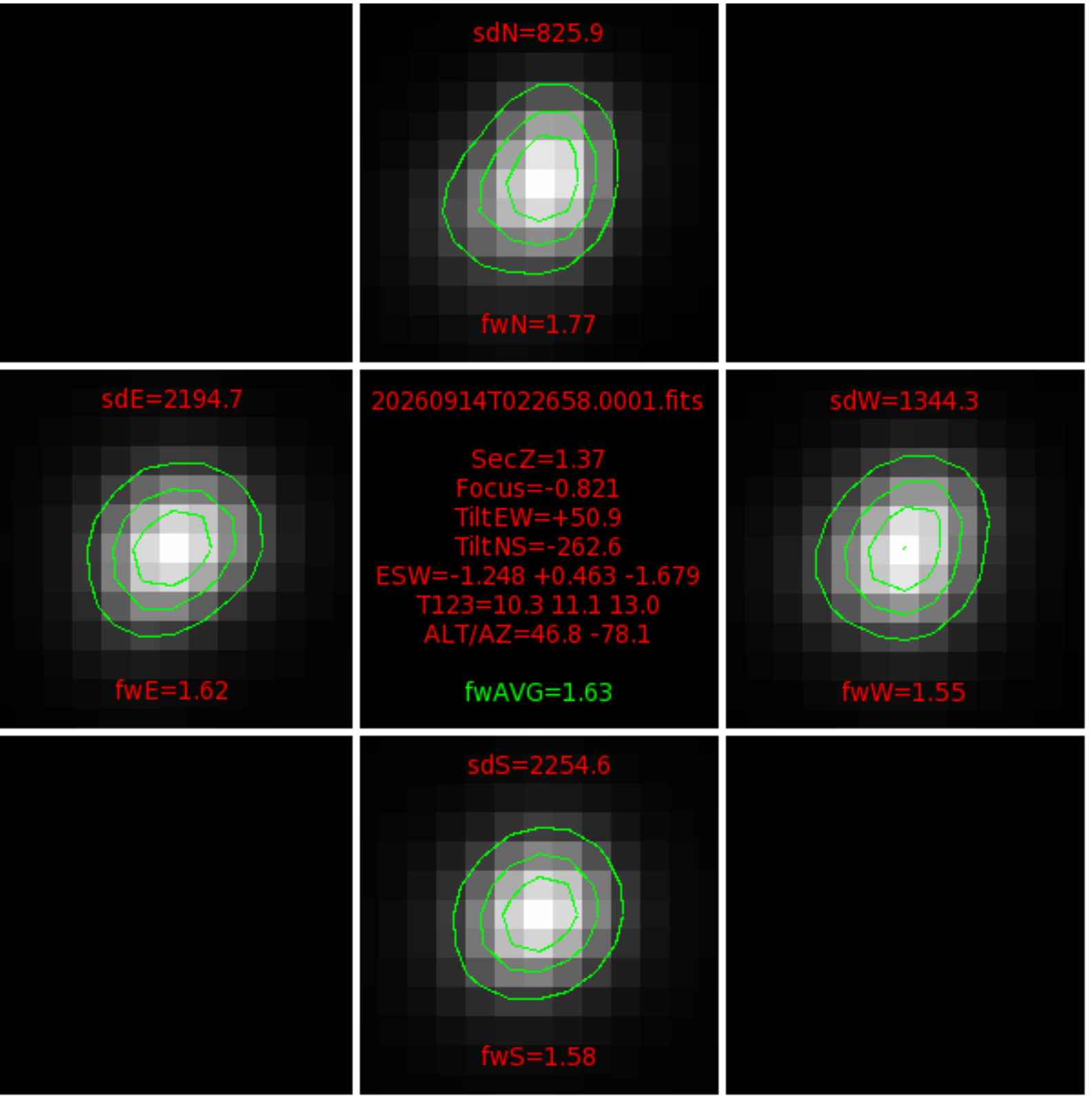
sdN=825.9
fwN=1.77
sdE=2194.7
fwE=1.62
20260914T022658.0001.fits
SecZ=1.37
Focus=-0.821
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.248 +0.463 -1.679
T123=10.3 11.1 13.0
ALT/AZ=46.8 -78.1
fwAVG=1.63
sdW=1344.3
fwW=1.55
sdS=2254.6
fwS=1.58
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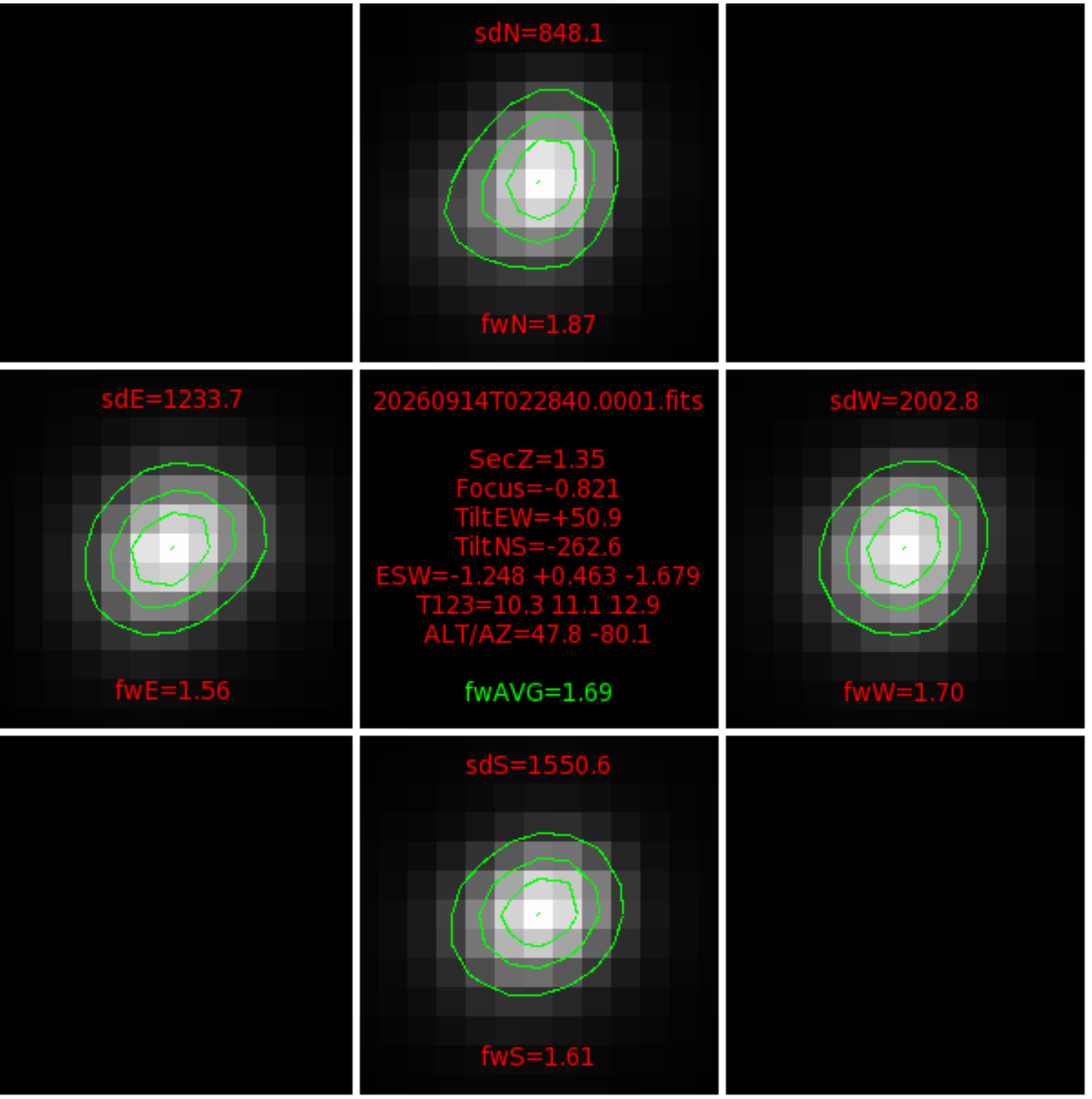
sdN=848.1
fwN=1.87
sdE=1233.7
fwE=1.56
20260914T022840.0001.fits
SecZ=1.35
Focus=-0.821
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.248 +0.463 -1.679
T123=10.3 11.1 12.9
ALT/AZ=47.8 -80.1
fwAVG=1.69
sdW=2002.8
fwW=1.70
sdS=1550.6
fwS=1.61
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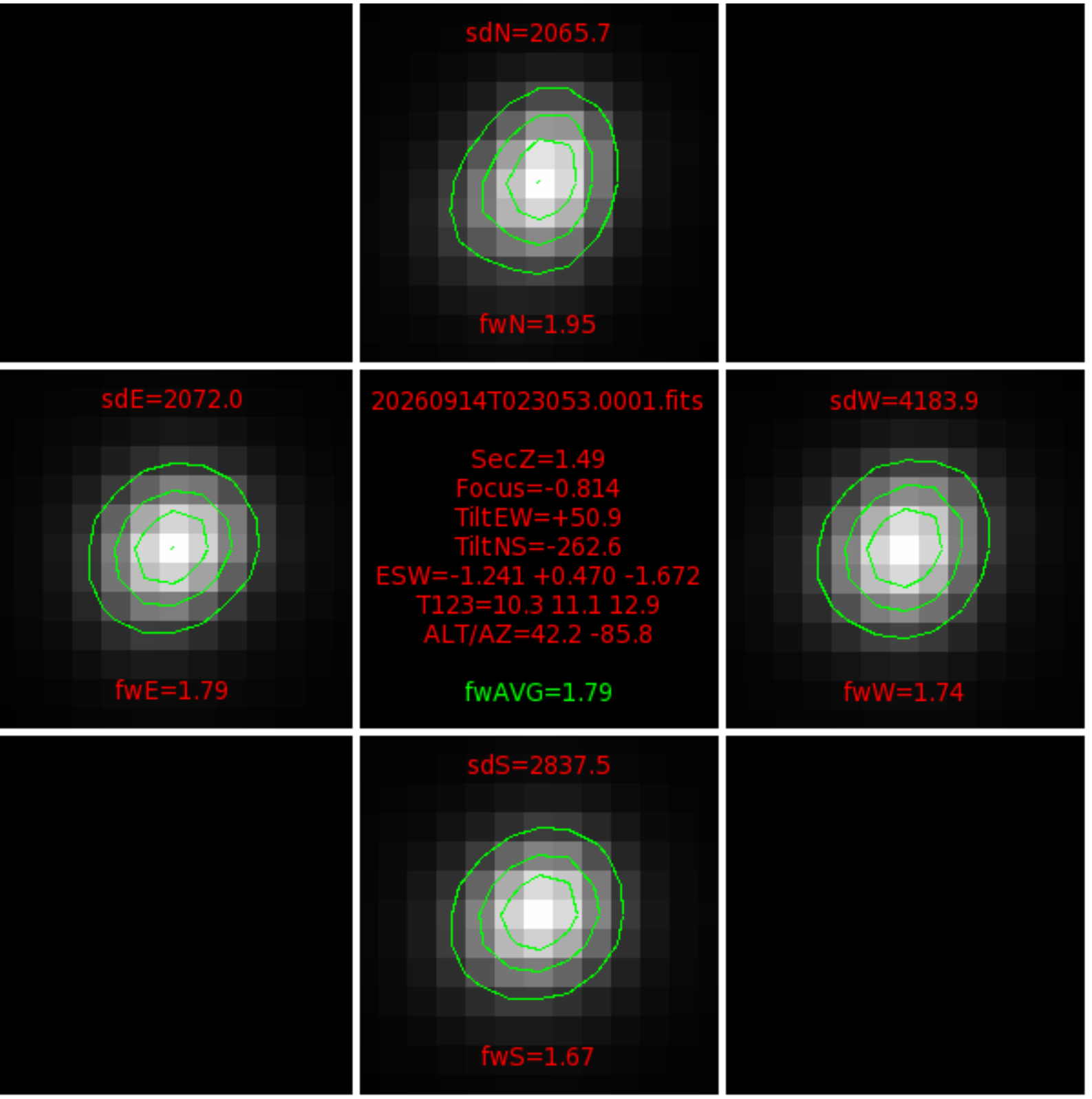
sdN=2065.7
fwN=1.95
sdE=2072.0
fwE=1.79
20260914T023053.0001.fits
SecZ=1.49
Focus=-0.814
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.241 +0.470 -1.672
T123=10.3 11.1 12.9
ALT/AZ=42.2 -85.8
fwAVG=1.79
sdW=4183.9
fwW=1.74
sdS=2837.5
fwS=1.67
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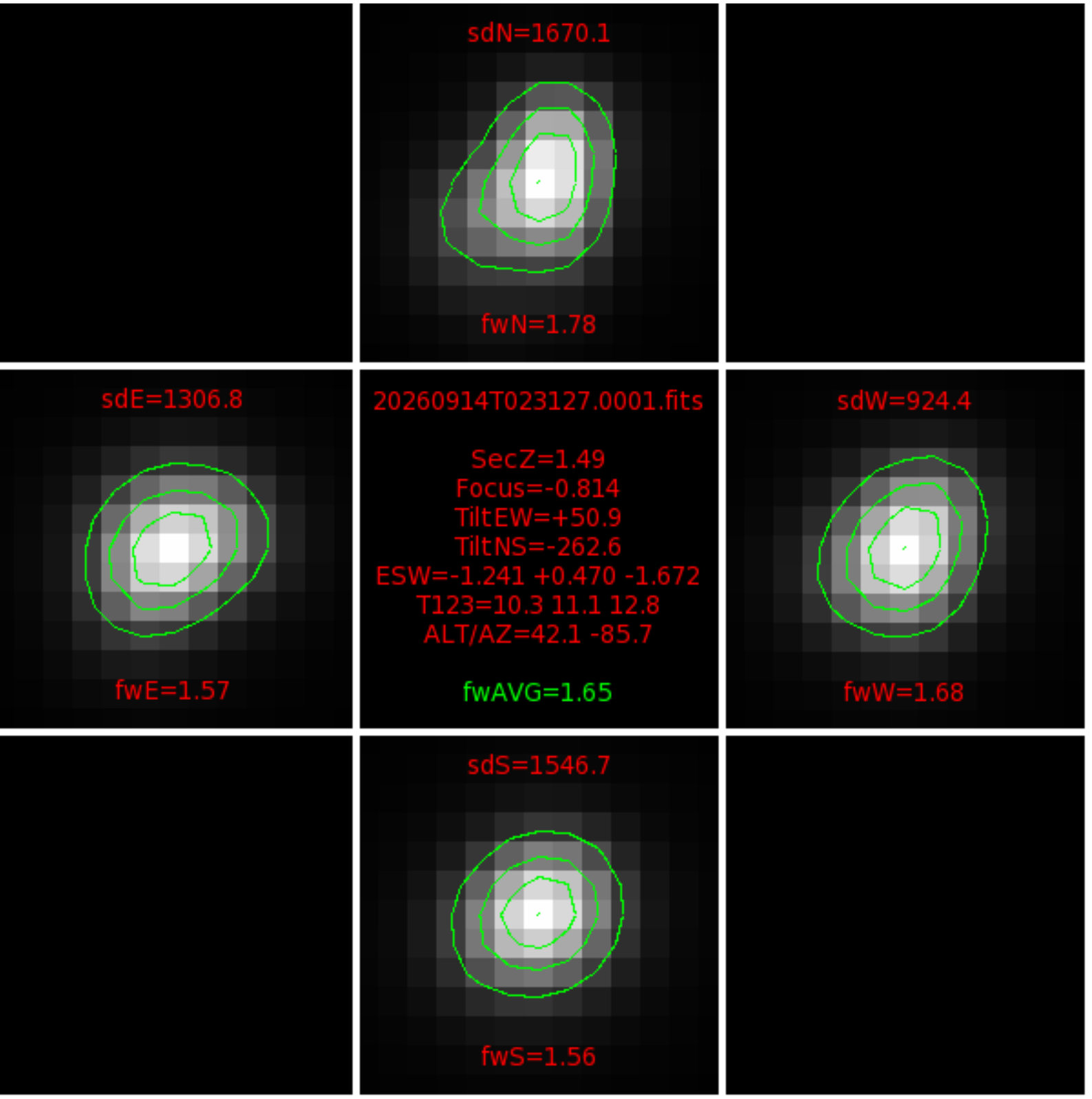
sdN=1670.1
fwN=1.78
sdE=1306.8
fwE=1.57
20260914T023127.0001.fits
SecZ=1.49
Focus=-0.814
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.241 +0.470 -1.672
T123=10.3 11.1 12.8
ALT/AZ=42.1 -85.7
fwAVG=1.65
sdW=924.4
fwW=1.68
sdS=1546.7
fwS=1.56
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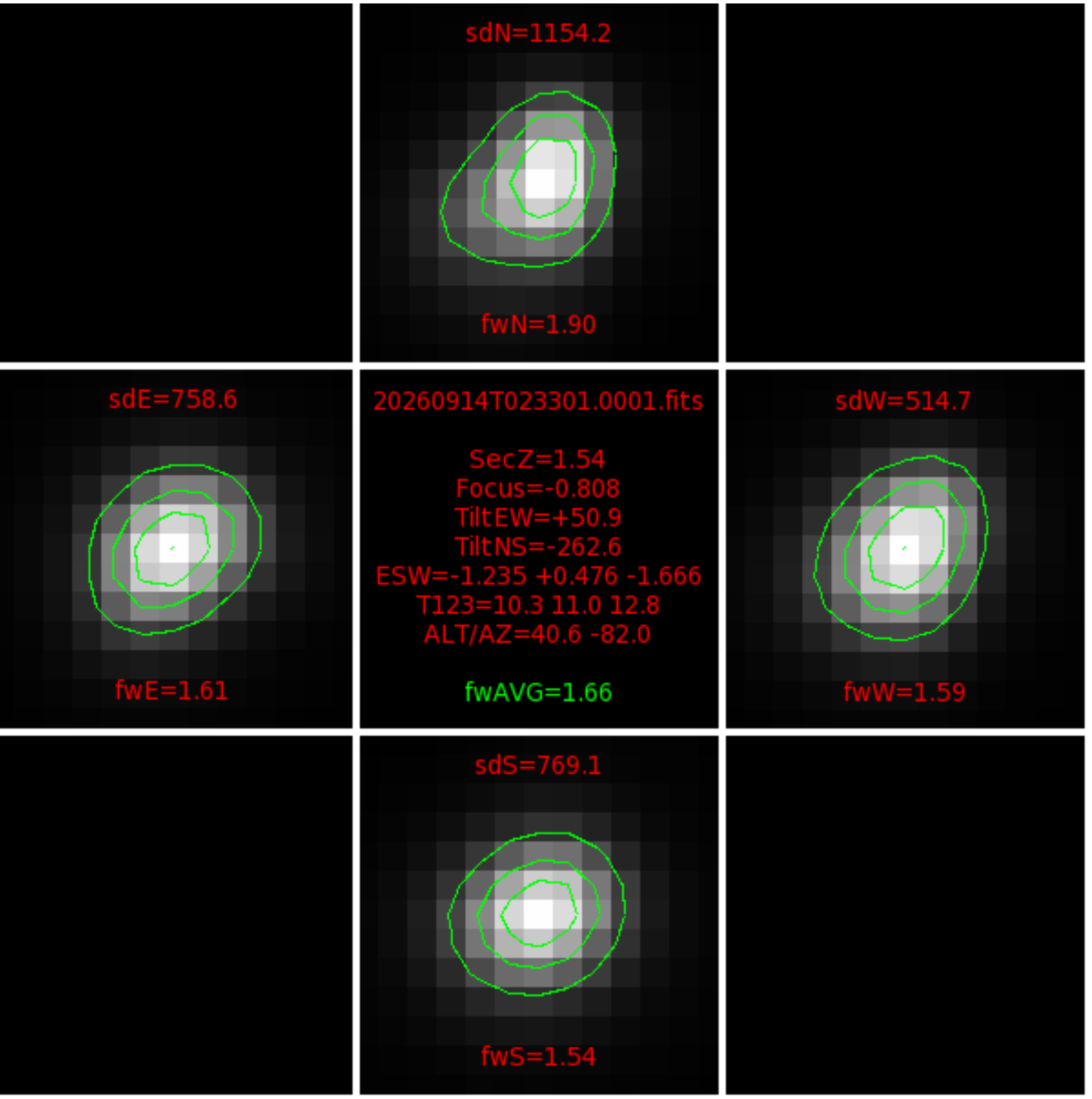
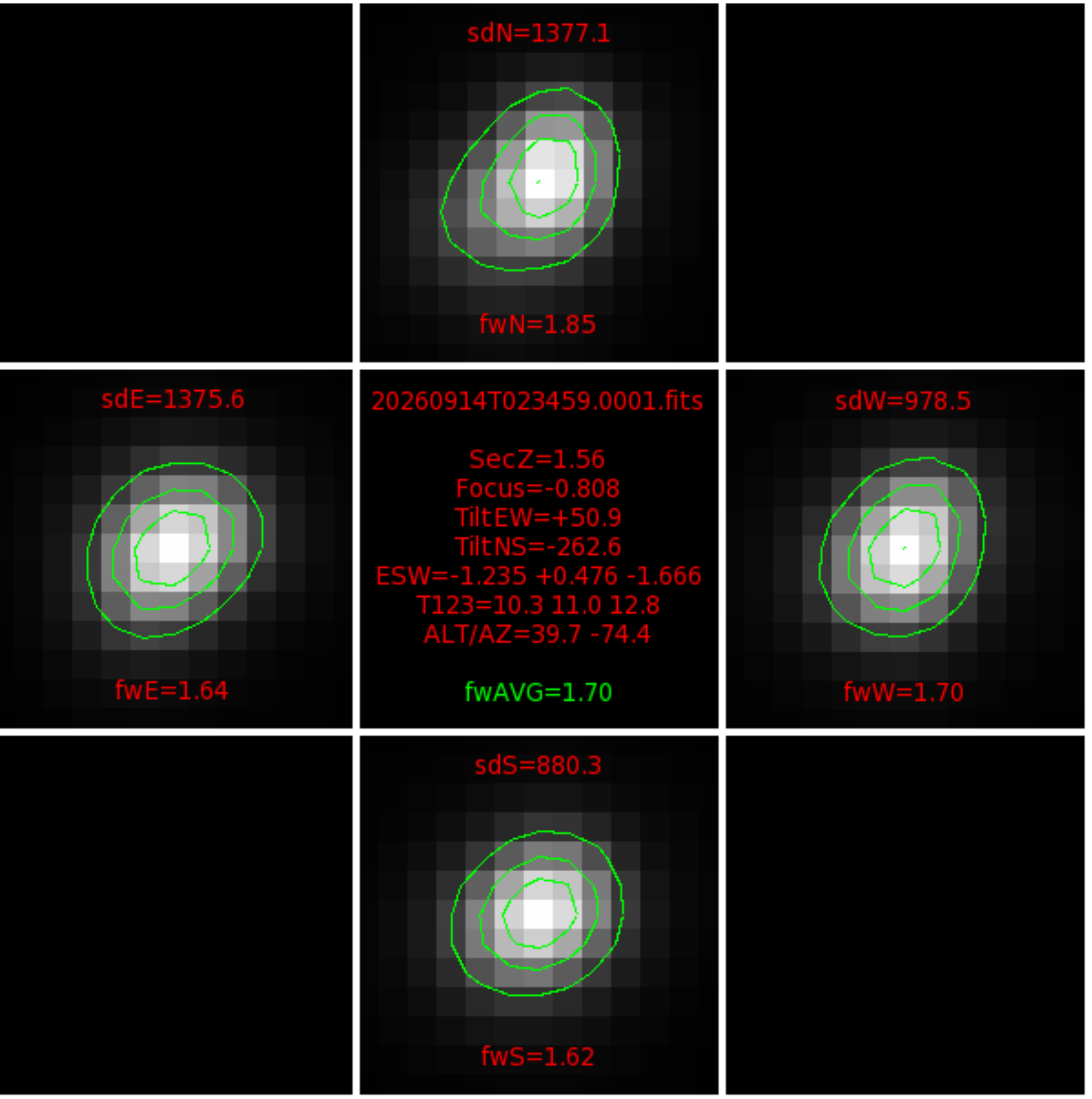

sdN=1154.2
fwN=1.90
sdE=758.6
fwE=1.61
20260914T023301.0001.fits
SecZ=1.54
Focus=-0.808
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.235 +0.476 -1.666
T123=10.3 11.0 12.8
ALT/AZ=40.6 -82.0
fwAVG=1.66
sdW=514.7
fwW=1.59
sdS=769.1
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=1377.1
fwN=1.85
sdE=1375.6
fwE=1.64
20260914T023459.0001.fits
SecZ=1.56
Focus=-0.808
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.235 +0.476 -1.666
T123=10.3 11.0 12.8
ALT/AZ=39.7 -74.4
fwAVG=1.70
sdW=978.5
fwW=1.70
sdS=880.3
fwS=1.62
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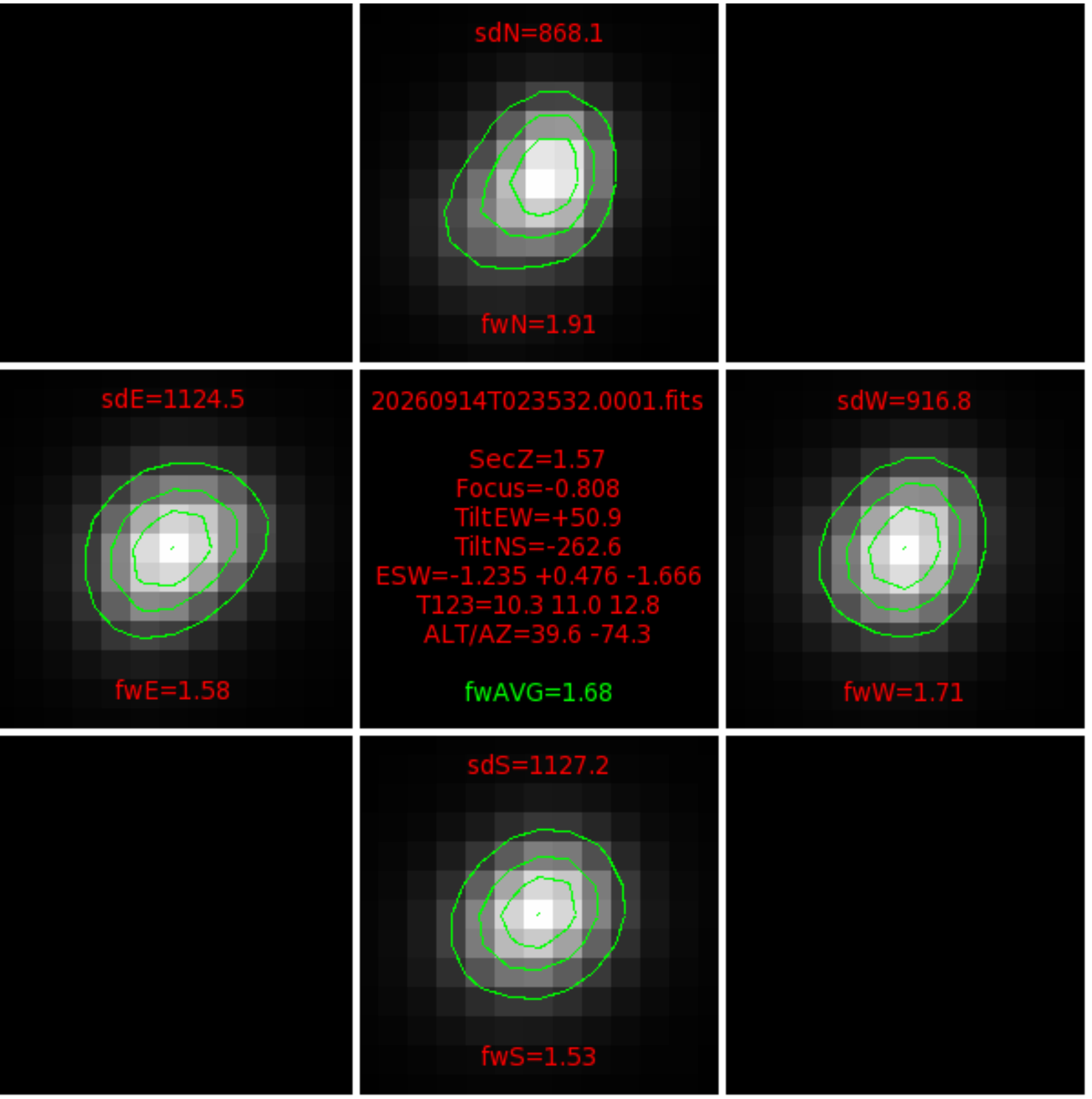
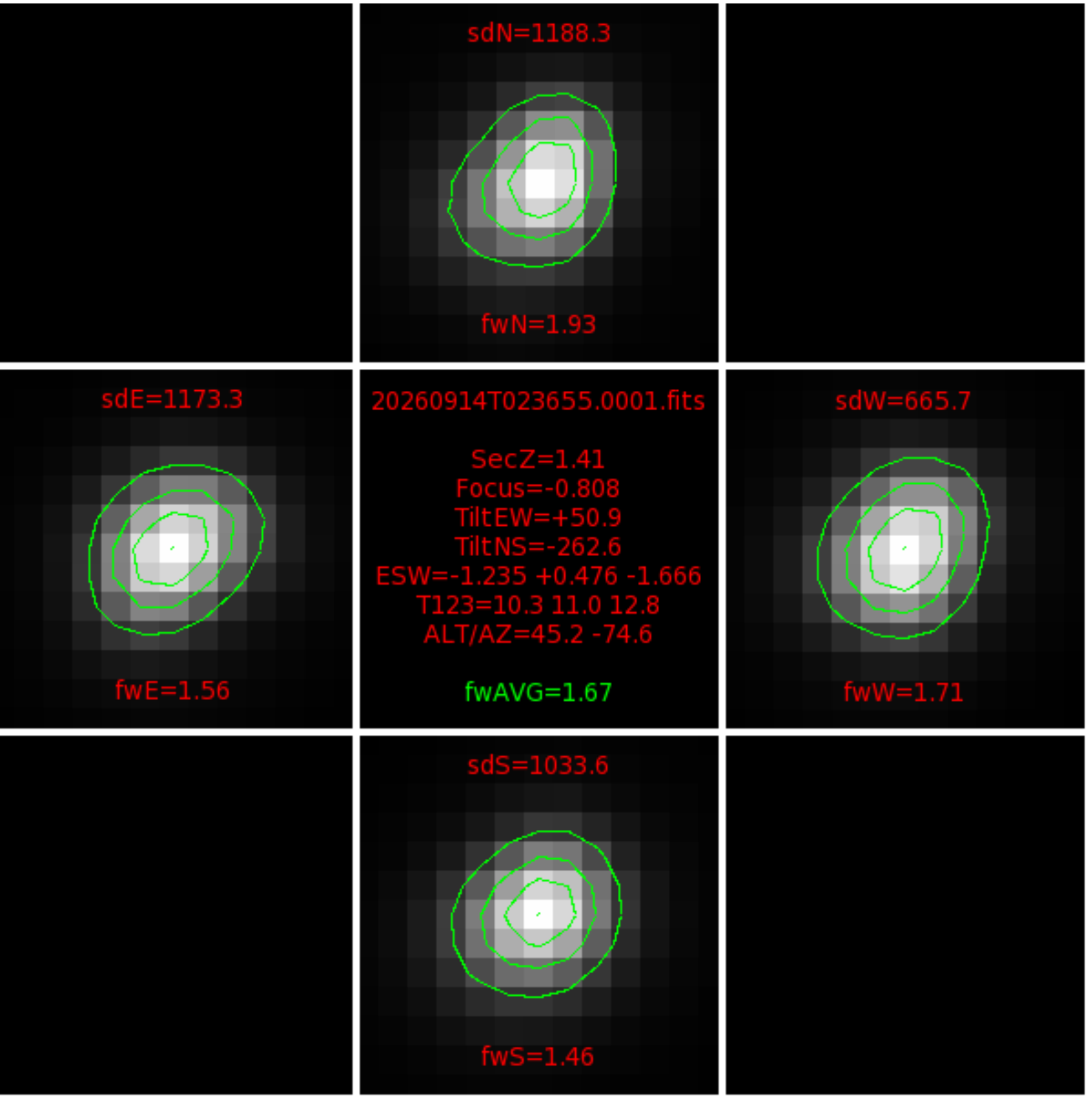
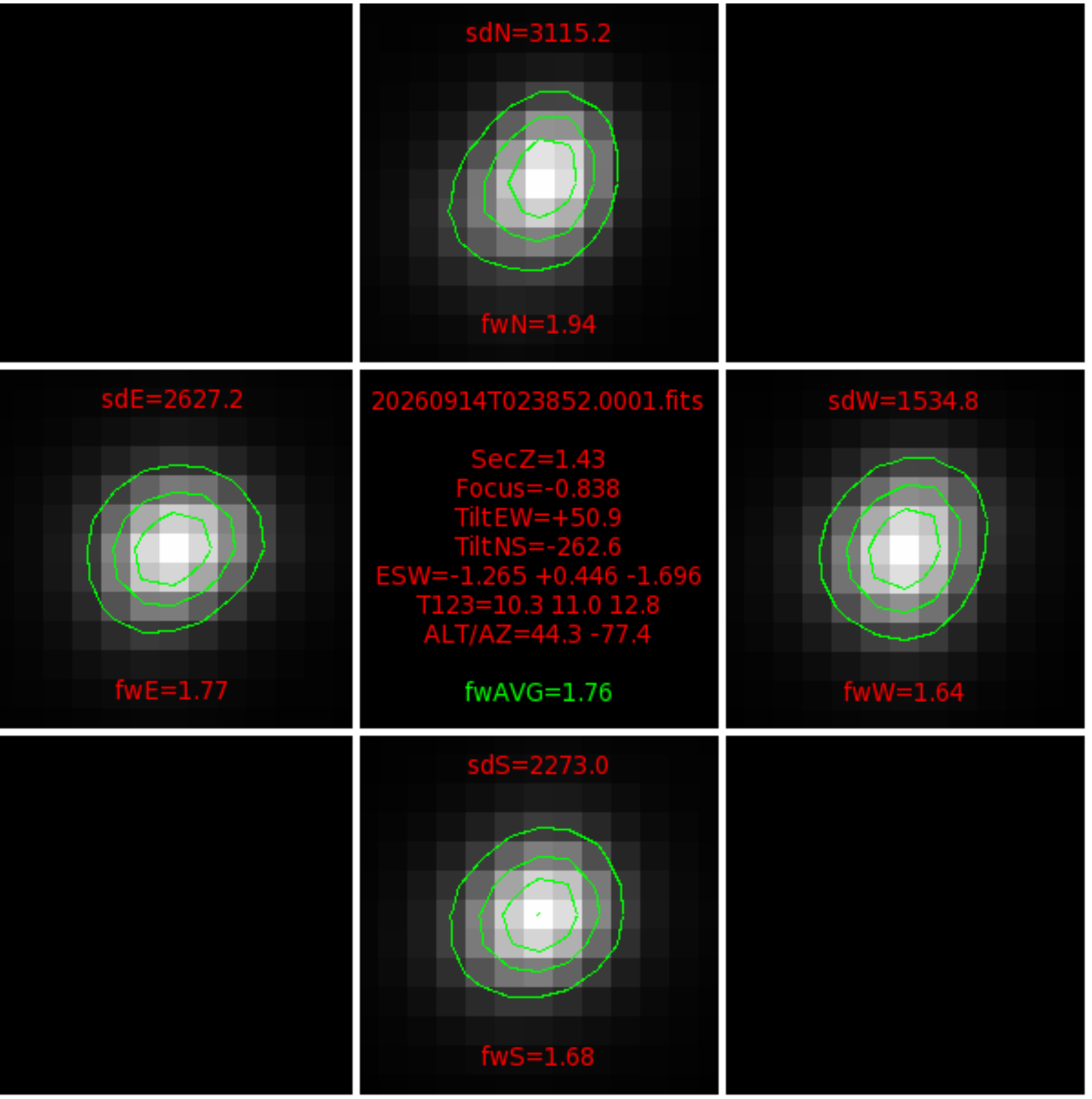
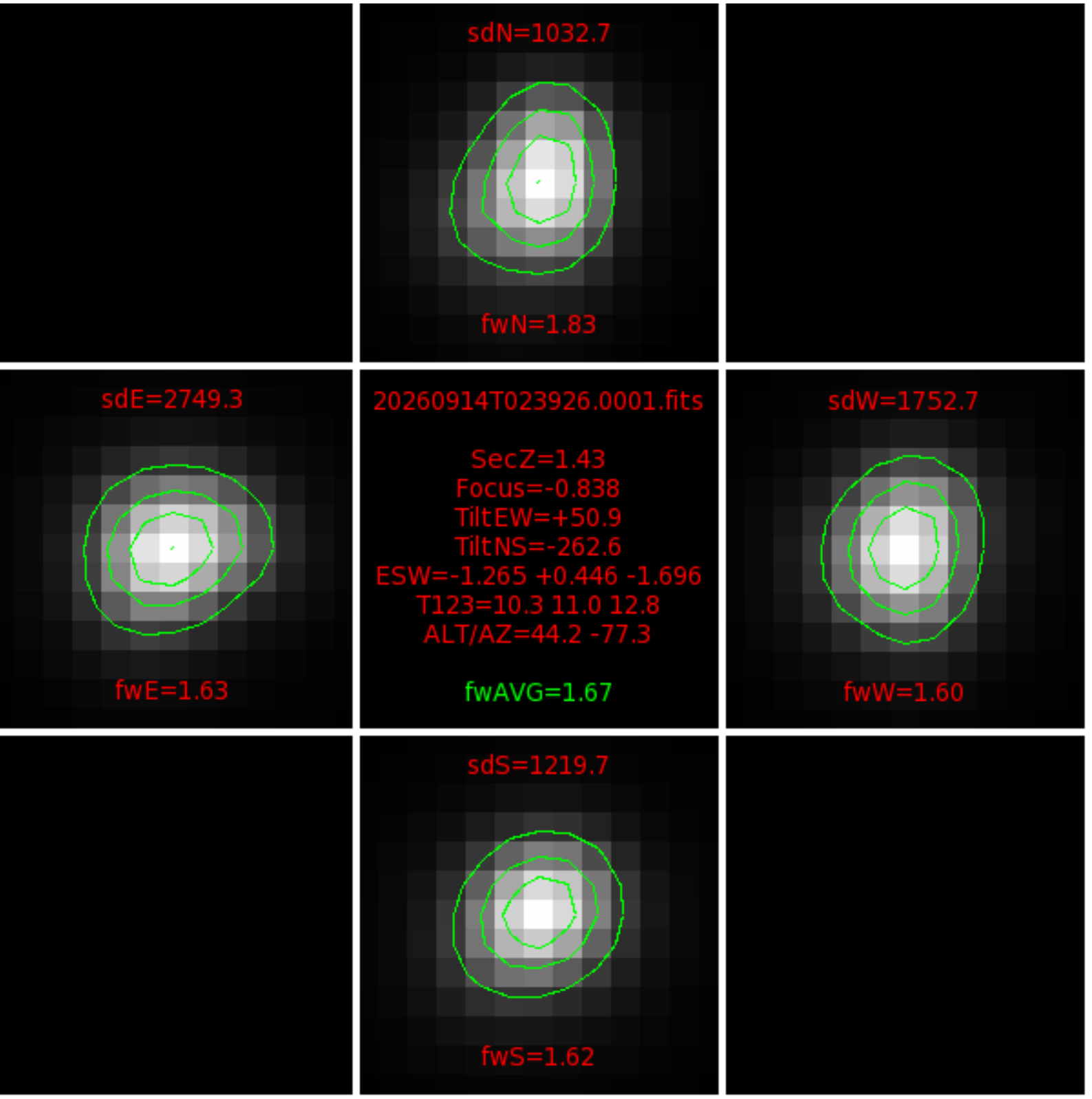

sdN=868.1
fwN=1.91
sdE=1124.5
fwE=1.58
20260914T023532.0001.fits
SecZ=1.57
Focus=-0.808
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.235 +0.476 -1.666
T123=10.3 11.0 12.8
ALT/AZ=39.6 -74.3
fwAVG=1.68
sdW=916.8
fwW=1.71
sdS=1127.2
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=1188.3
fwN=1.93
sdE=1173.3
fwE=1.56
20260914T023655.0001.fits
SecZ=1.41
Focus=-0.808
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.235 +0.476 -1.666
T123=10.3 11.0 12.8
ALT/AZ=45.2 -74.6
fwAVG=1.67
sdW=665.7
fwW=1.71
sdS=1033.6
fwS=1.46
0 0 0 0 0 0 0 0 0


sdN=3115.2
fwN=1.94
sdE=2627.2
fwE=1.77
20260914T023852.0001.fits
SecZ=1.43
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=10.3 11.0 12.8
ALT/AZ=44.3 -77.4
fwAVG=1.76
sdW=1534.8
fwW=1.64
sdS=2273.0
fwS=1.68
0 0 0 0 0 0 0 0 0


sdN=1032.7
fwN=1.83
sdE=2749.3
fwE=1.63
20260914T023926.0001.fits
SecZ=1.43
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=10.3 11.0 12.8
ALT/AZ=44.2 -77.3
fwAVG=1.67
sdW=1752.7
fwW=1.60
sdS=1219.7
fwS=1.62
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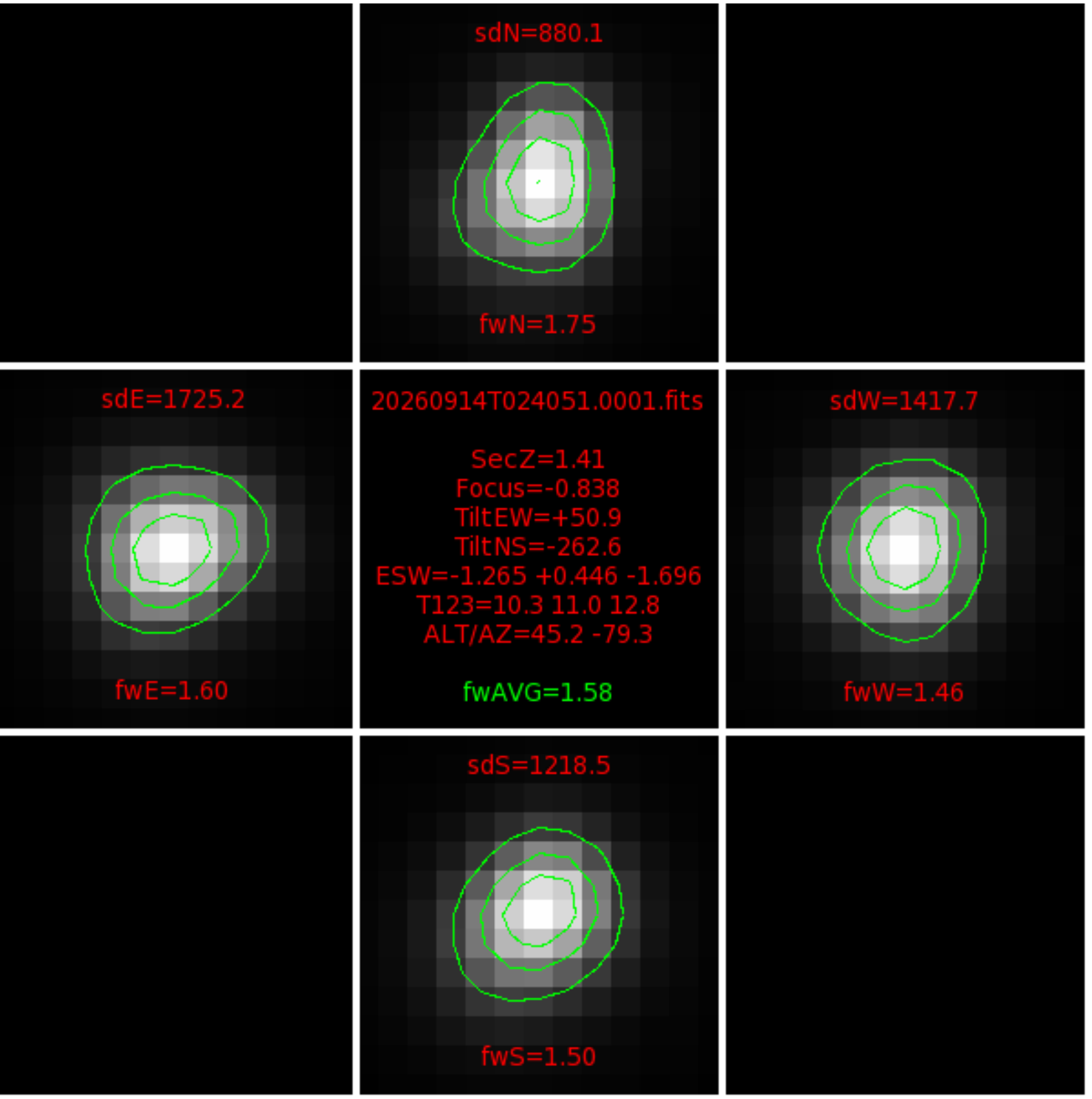
sdN=880.1
fwN=1.75
sdE=1725.2
fwE=1.60
20260914T024051.0001.fits
SecZ=1.41
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=10.3 11.0 12.8
ALT/AZ=45.2 -79.3
fwAVG=1.58
sdW=1417.7
fwW=1.46
sdS=1218.5
fwS=1.50
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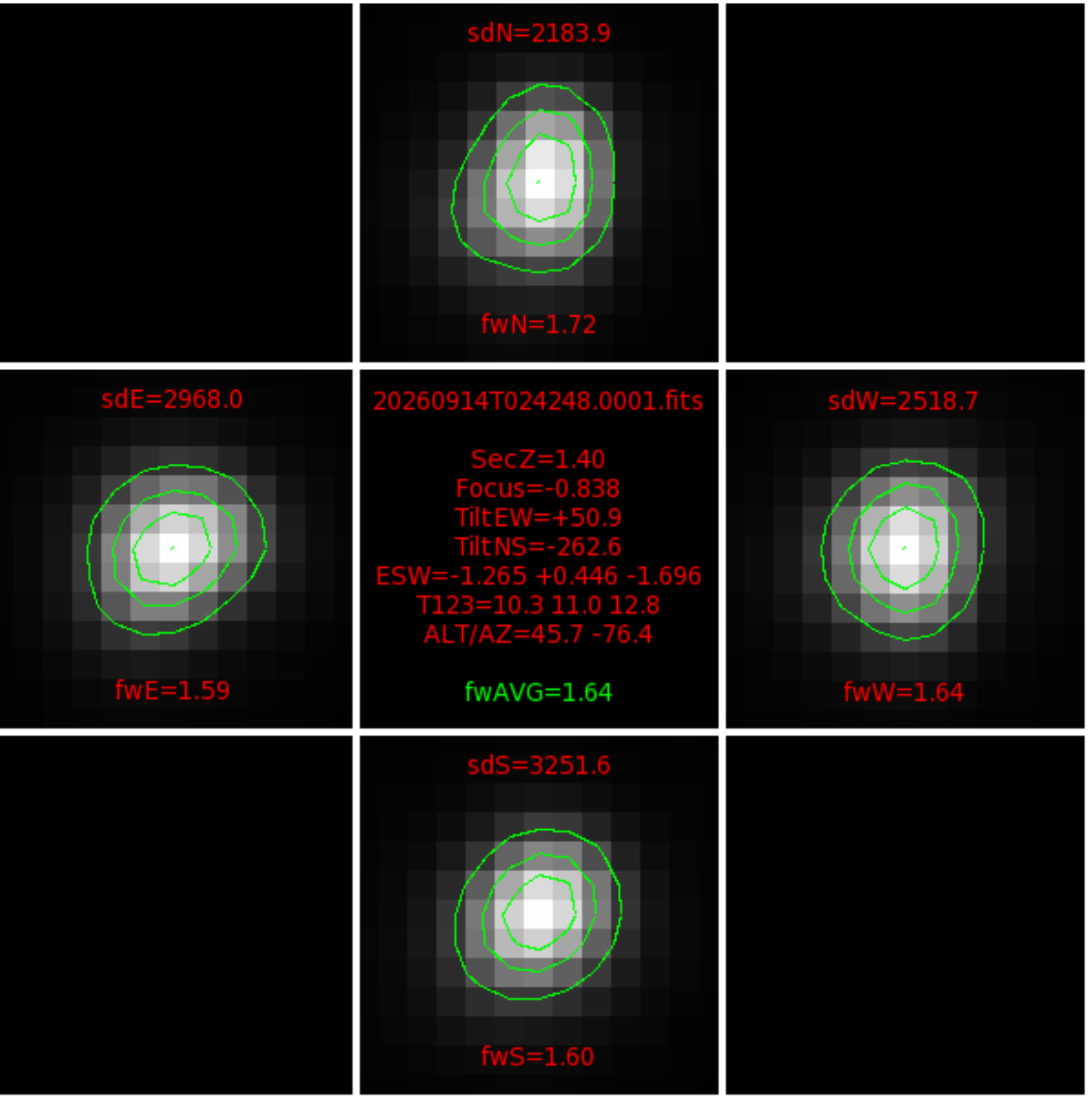
sdN=2183.9
fwN=1.72
sdE=2968.0
fwE=1.59
20260914T024248.0001.fits
SecZ=1.40
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=10.3 11.0 12.8
ALT/AZ=45.7 -76.4
fwAVG=1.64
sdW=2518.7
fwW=1.64
sdS=3251.6
fwS=1.60
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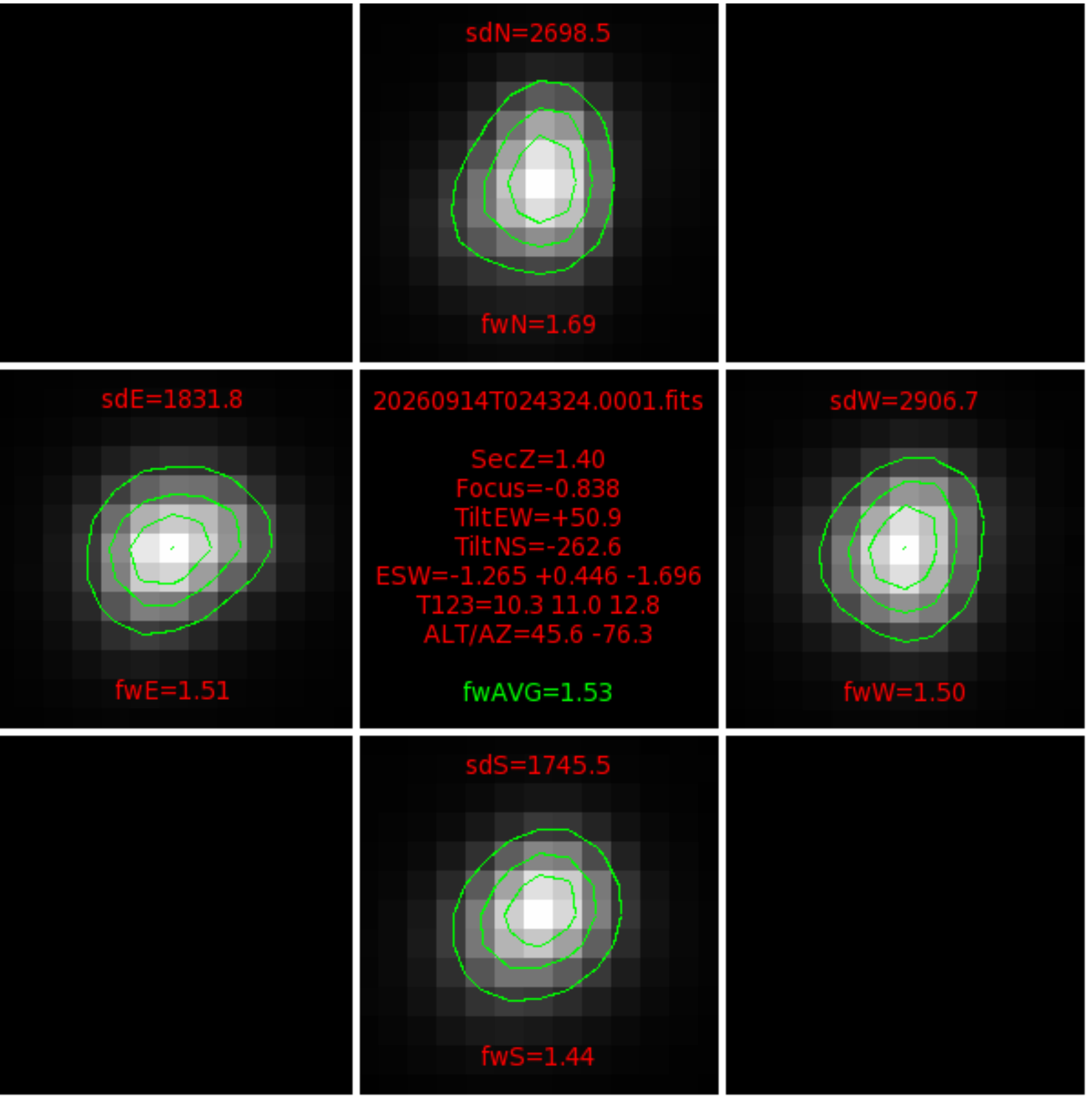
sdN=2698.5
fwN=1.69
sdE=1831.8
fwE=1.51
20260914T024324.0001.fits
SecZ=1.40
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=10.3 11.0 12.8
ALT/AZ=45.6 -76.3
fwAVG=1.53
sdW=2906.7
fwW=1.50
sdS=1745.5
fwS=1.44
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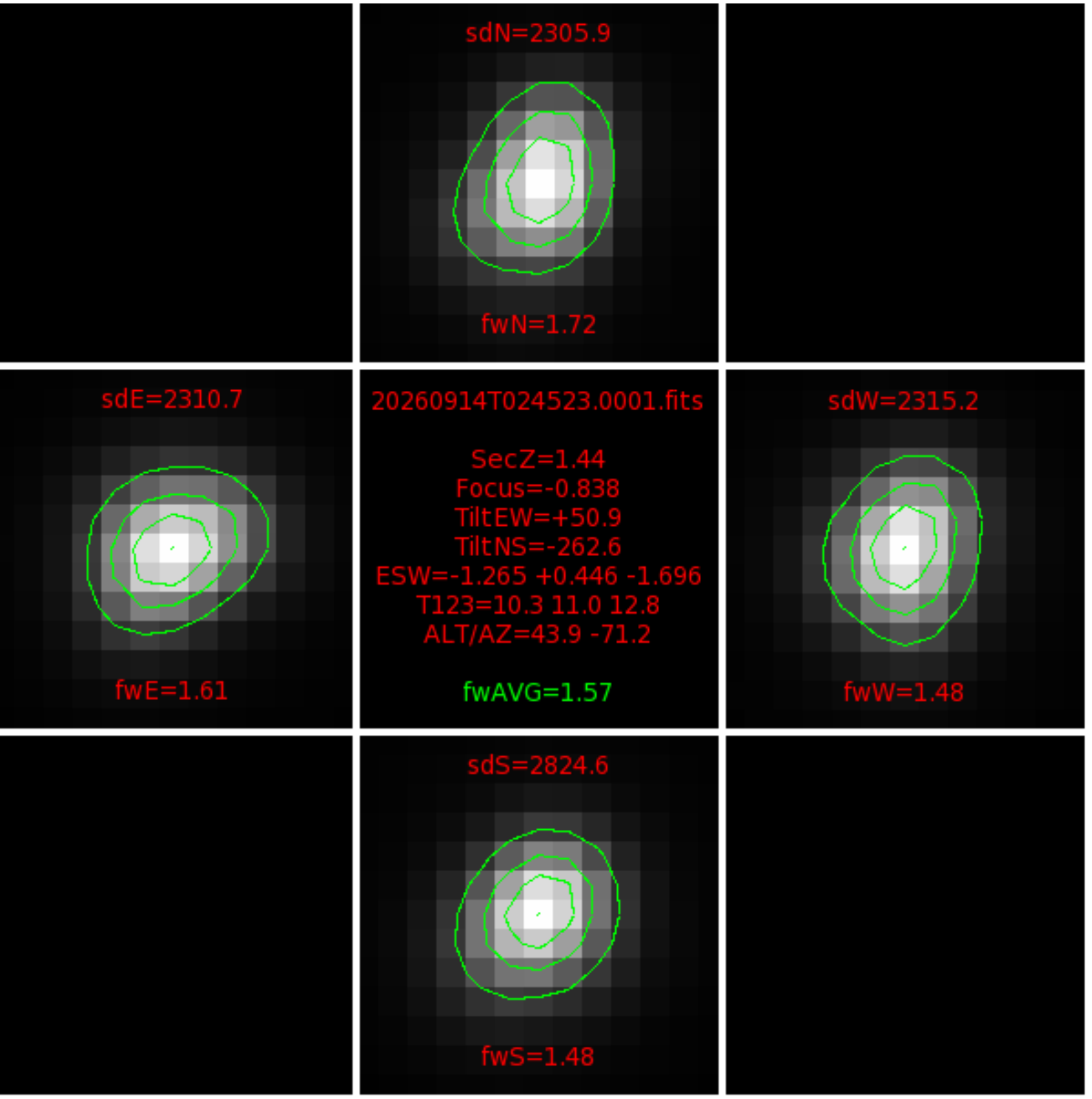
sdN=2305.9
fwN=1.72
sdE=2310.7
fwE=1.61
20260914T024523.0001.fits
SecZ=1.44
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=10.3 11.0 12.8
ALT/AZ=43.9 -71.2
fwAVG=1.57
sdW=2315.2
fwW=1.48
sdS=2824.6
fwS=1.48
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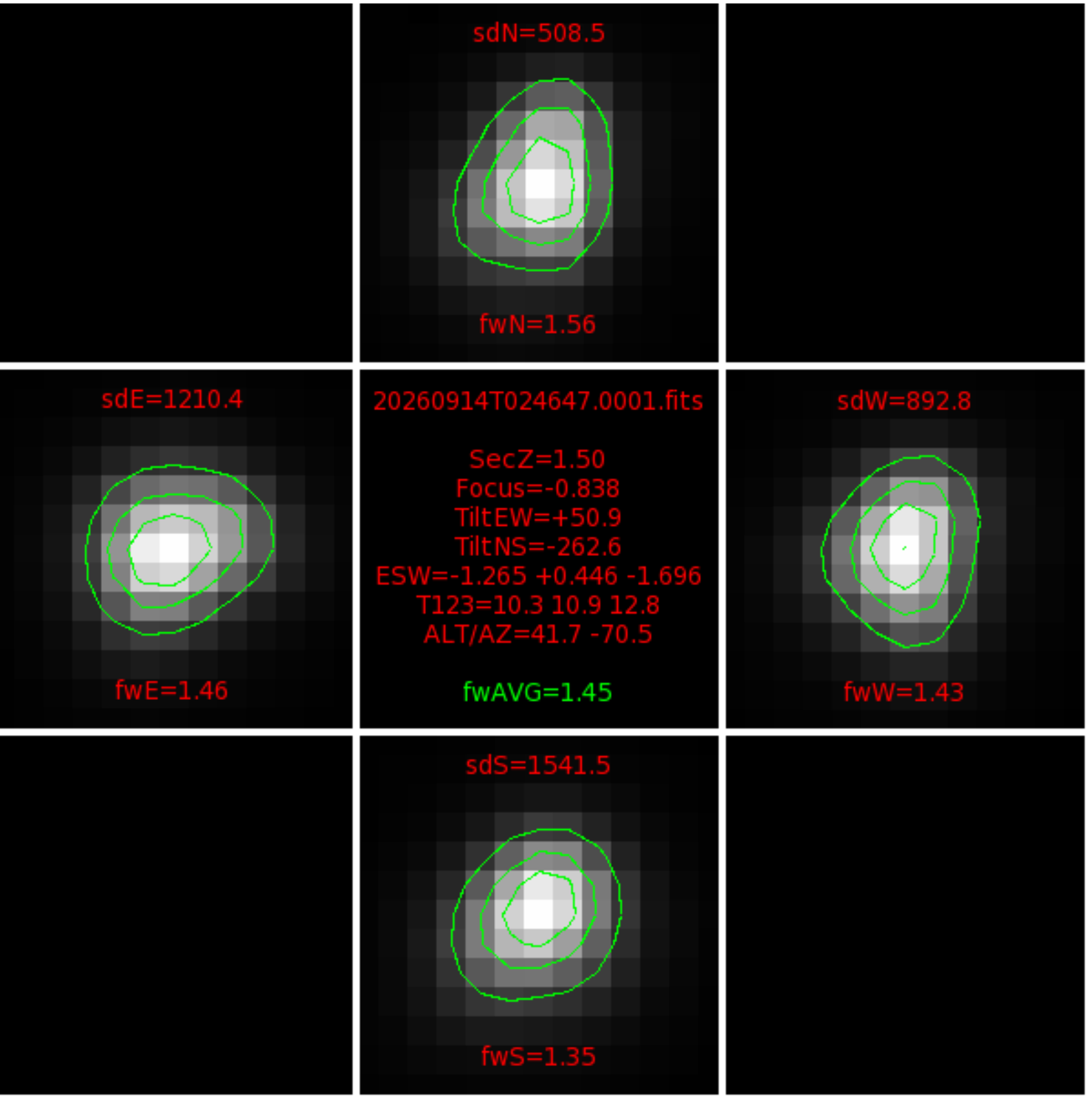
sdN=508.5
fwN=1.56
sdE=1210.4
fwE=1.46
20260914T024647.0001.fits
SecZ=1.50
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=10.3 10.9 12.8
ALT/AZ=41.7 -70.5
fwAVG=1.45
sdW=892.8
fwW=1.43
sdS=1541.5
fwS=1.35
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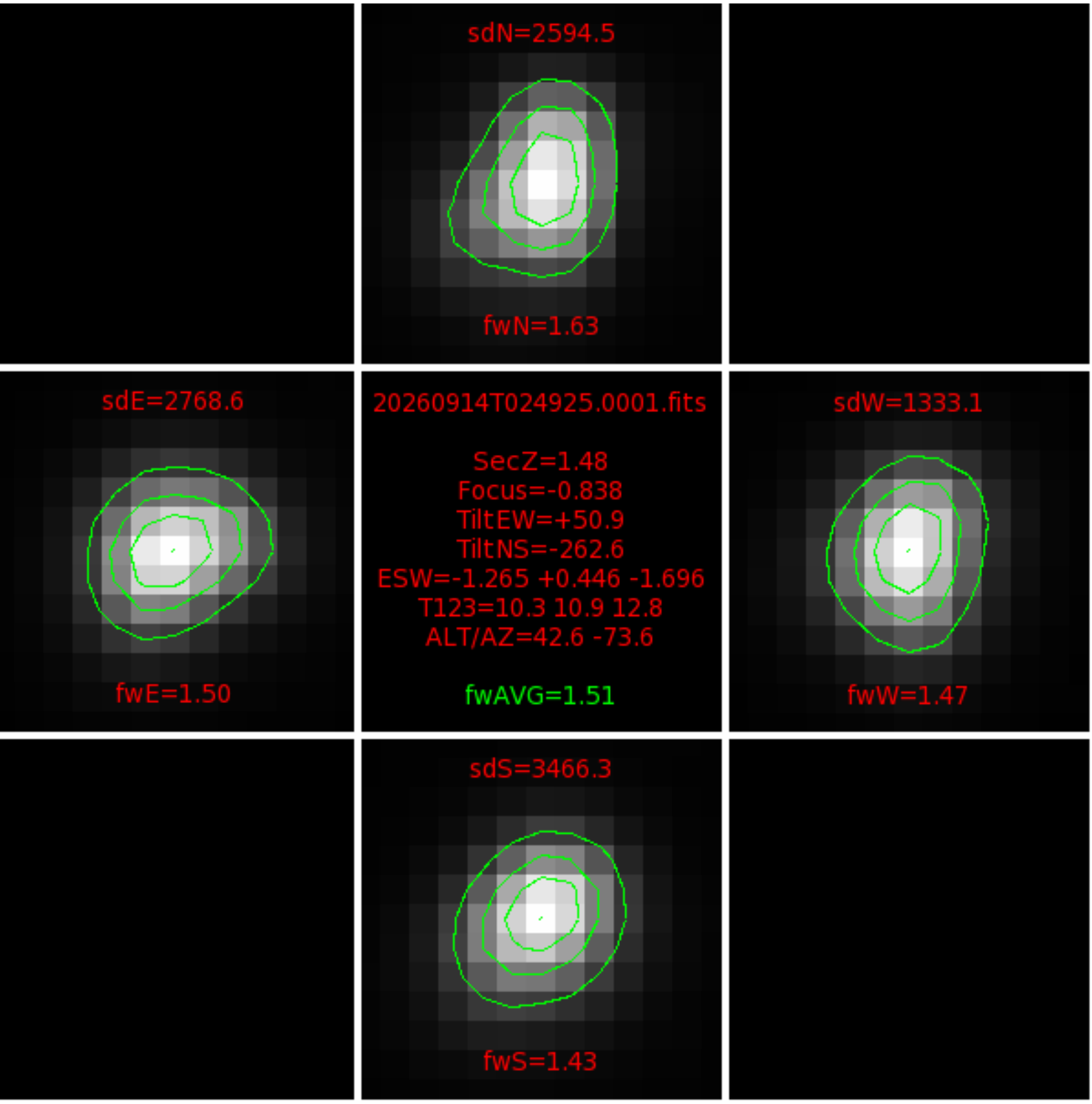
sdN=2594.5
fwN=1.63
sdE=2768.6
fwE=1.50
20260914T024925.0001.fits
SecZ=1.48
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=10.3 10.9 12.8
ALT/AZ=42.6 -73.6
fwAVG=1.51
sdW=1333.1
fwW=1.47
sdS=3466.3
fwS=1.43
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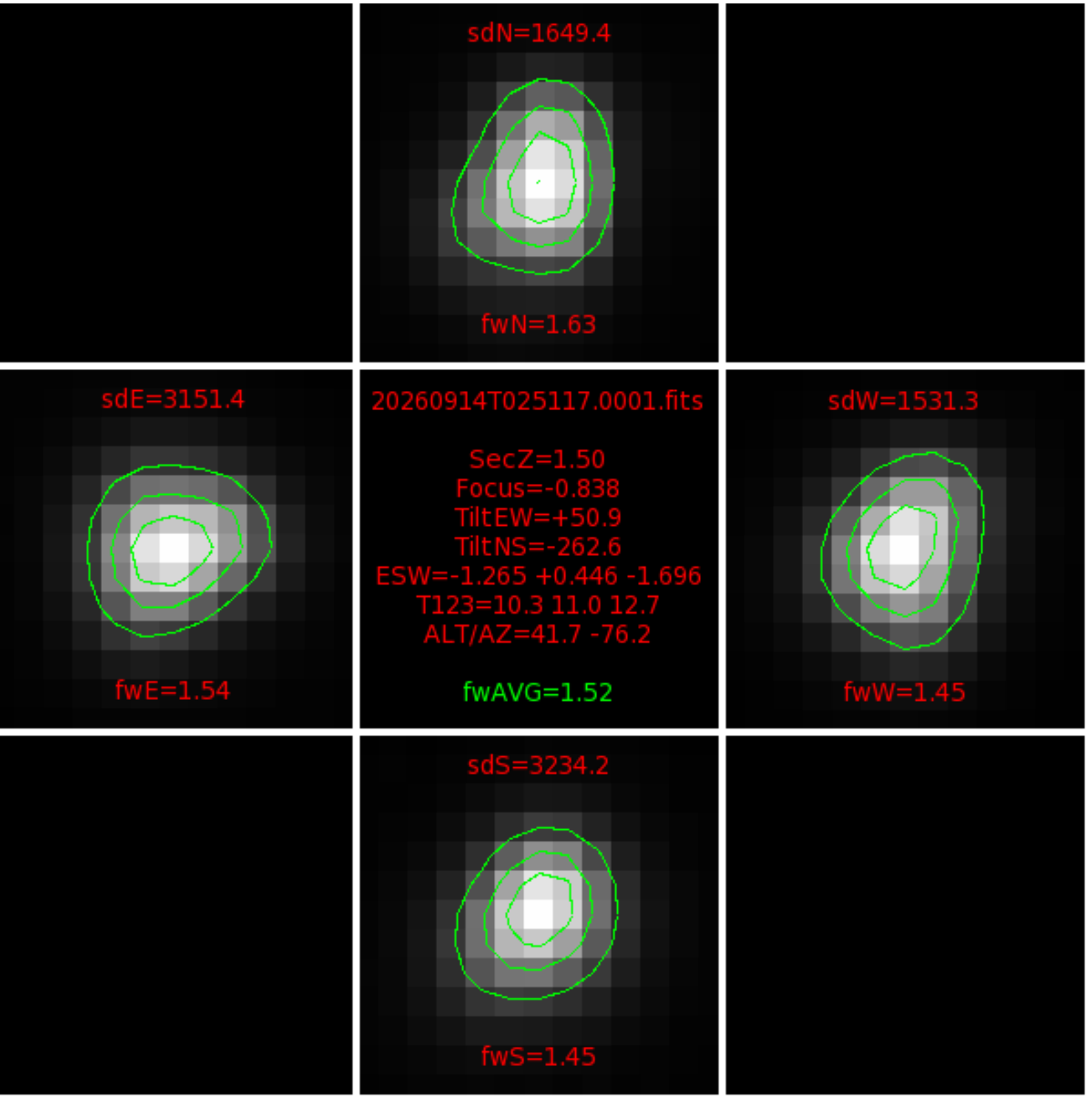
sdN=1649.4
fwN=1.63
sdE=3151.4
fwE=1.54
20260914T025117.0001.fits
SecZ=1.50
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=10.3 11.0 12.7
ALT/AZ=41.7 -76.2
fwAVG=1.52
sdW=1531.3
fwW=1.45
sdS=3234.2
fwS=1.45
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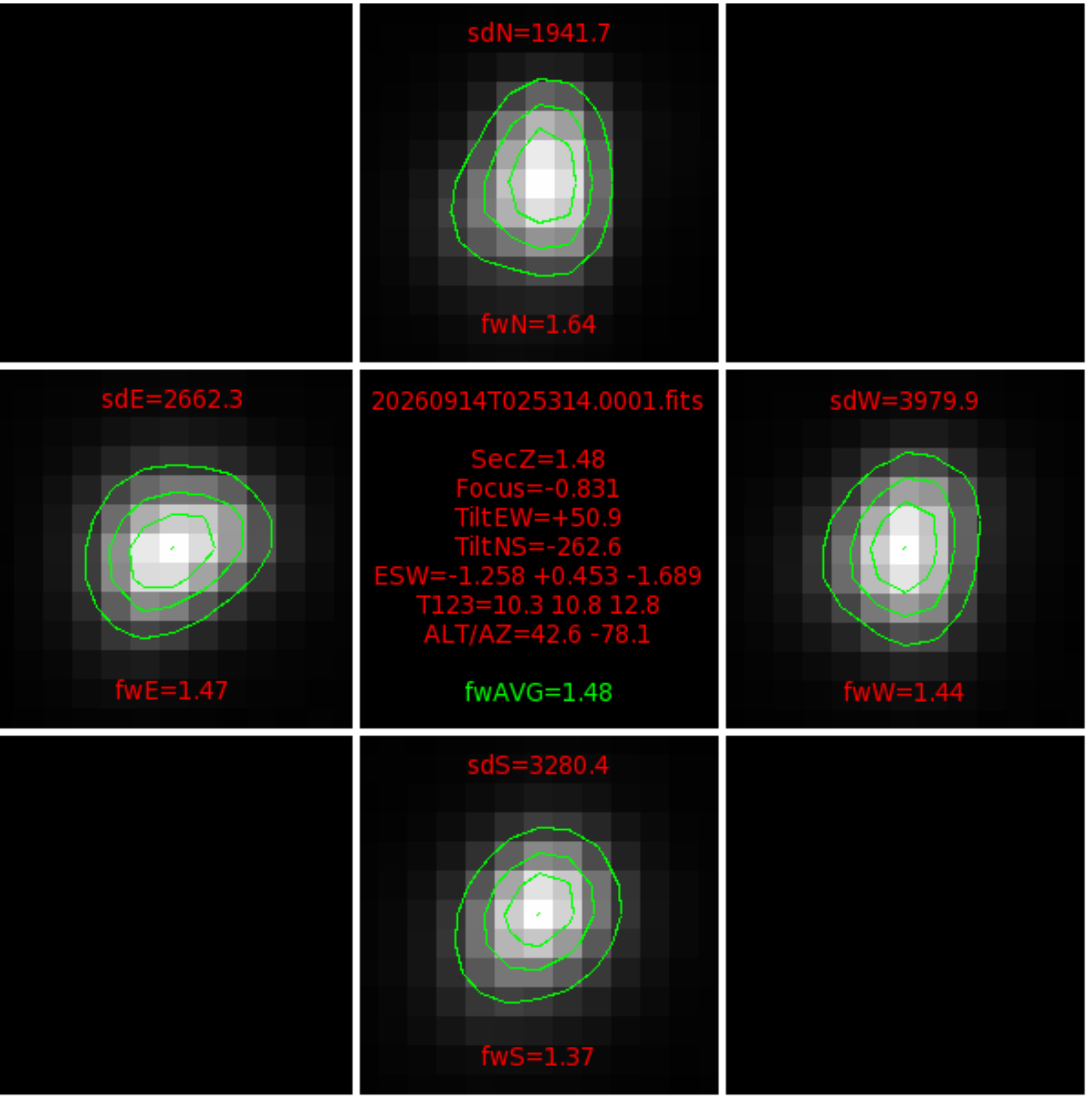
sdN=1941.7
fwN=1.64
sdE=2662.3
fwE=1.47
20260914T025314.0001.fits
SecZ=1.48
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=10.3 10.8 12.8
ALT/AZ=42.6 -78.1
fwAVG=1.48
sdW=3979.9
fwW=1.44
sdS=3280.4
fwS=1.37
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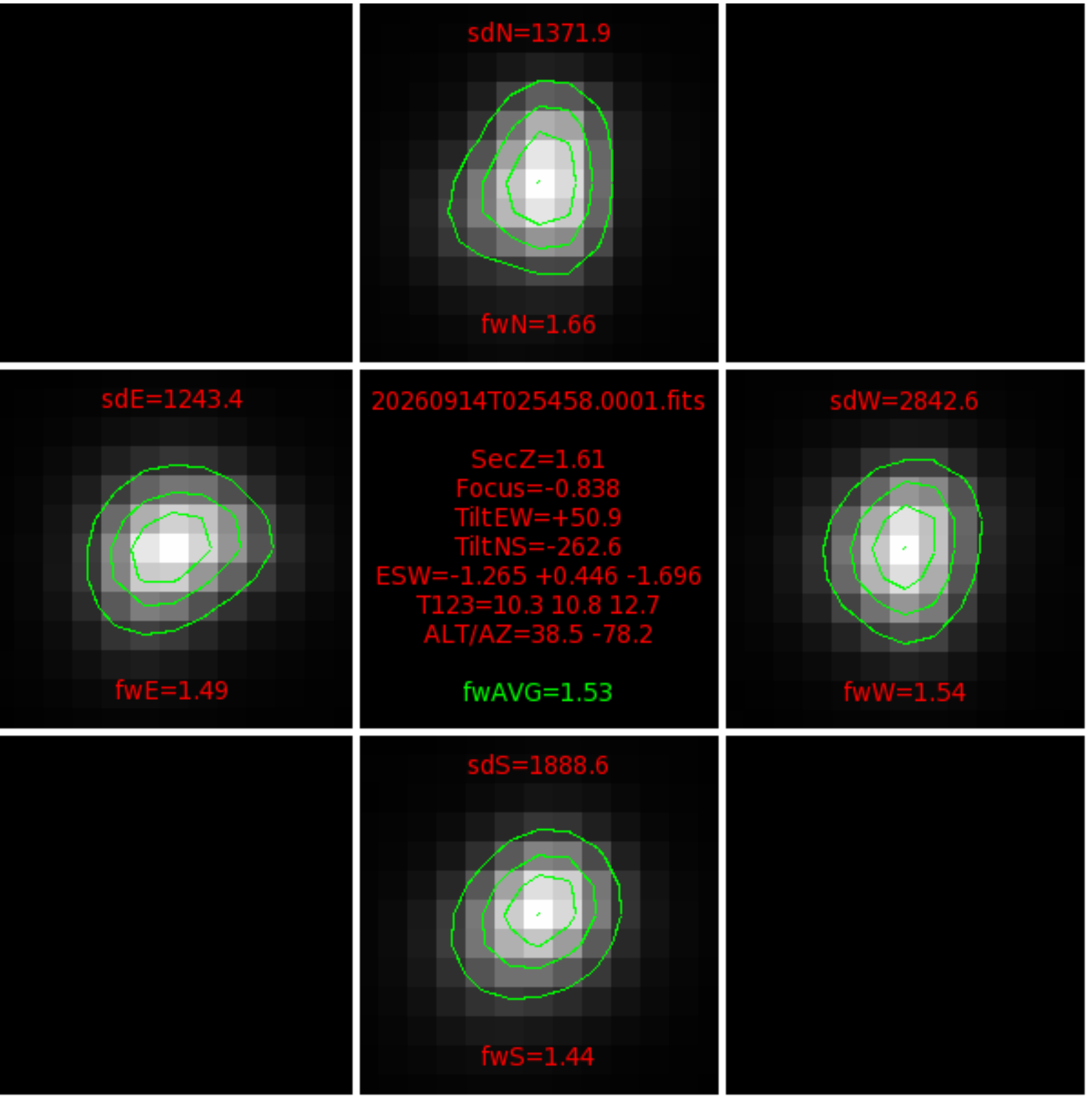
sdN=1371.9
fwN=1.66
sdE=1243.4
fwE=1.49
20260914T025458.0001.fits
SecZ=1.61
Focus=-0.838
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.265 +0.446 -1.696
T123=10.3 10.8 12.7
ALT/AZ=38.5 -78.2
fwAVG=1.53
sdW=2842.6
fwW=1.54
sdS=1888.6
fwS=1.44
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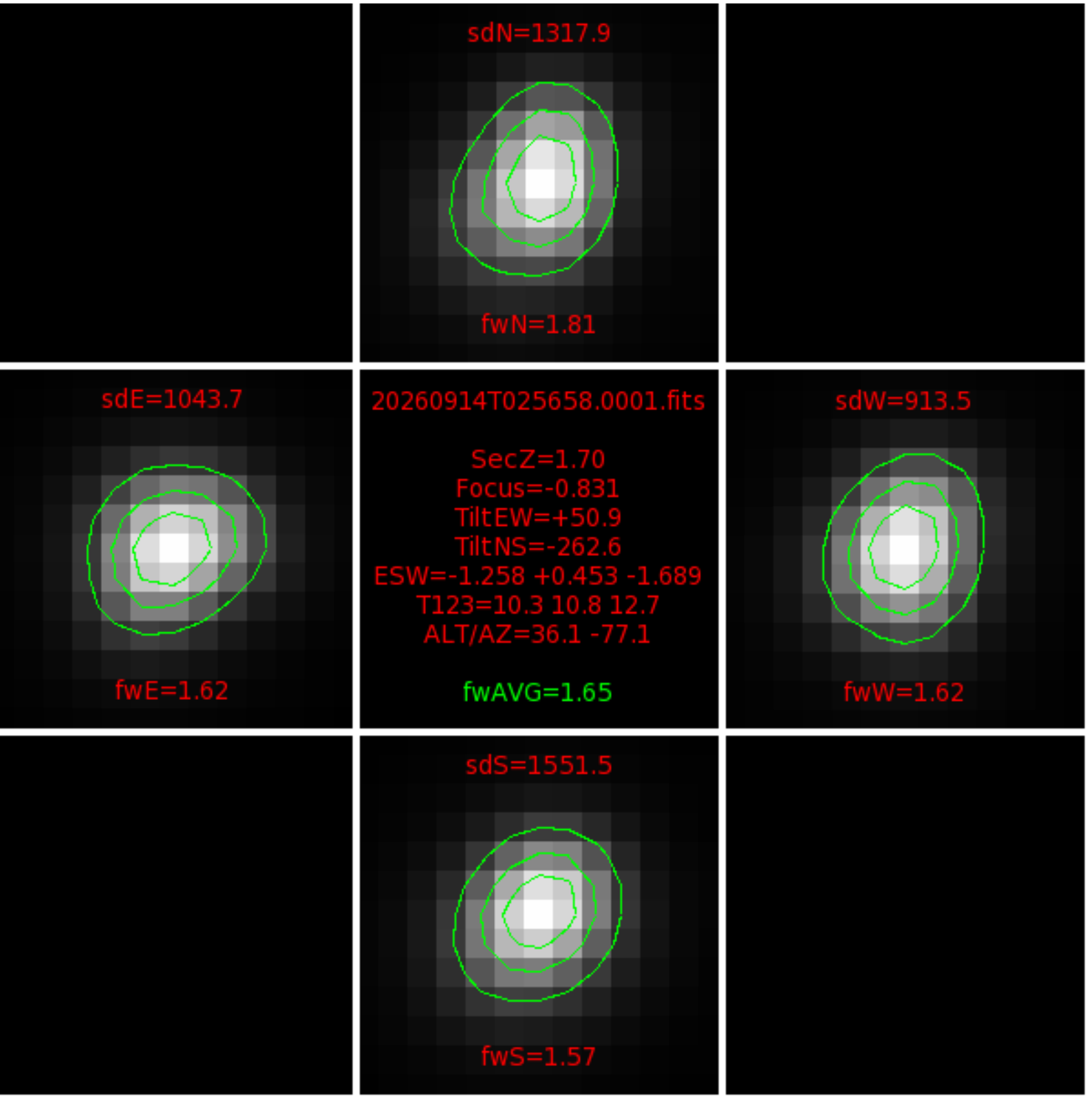
sdN=1317.9
fwN=1.81
sdE=1043.7
fwE=1.62
20260914T025658.0001.fits
SecZ=1.70
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=10.3 10.8 12.7
ALT/AZ=36.1 -77.1
fwAVG=1.65
sdW=913.5
fwW=1.62
sdS=1551.5
fwS=1.57
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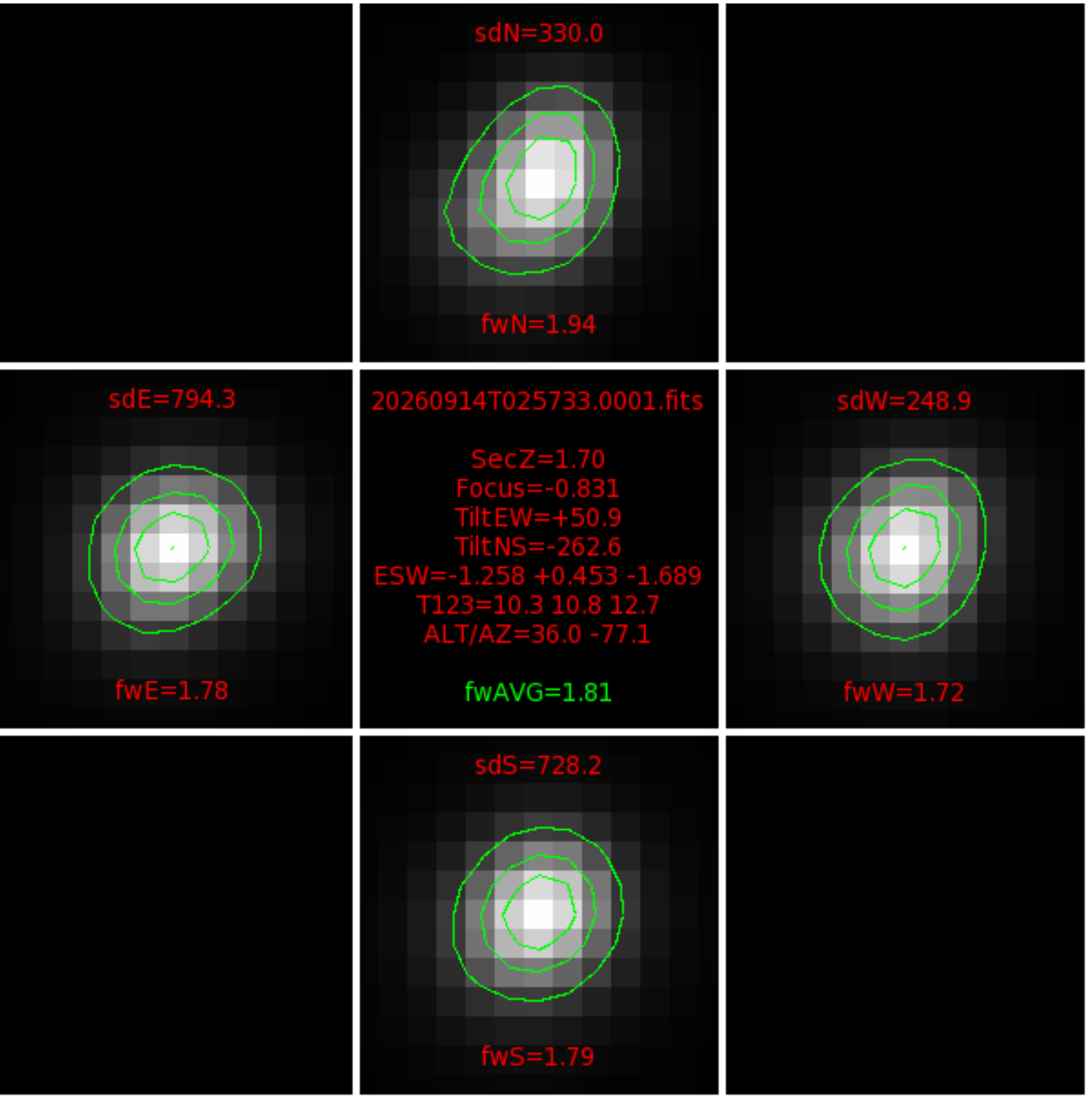
sdN=330.0
fwN=1.94
sdE=794.3
fwE=1.78
20260914T025733.0001.fits
SecZ=1.70
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=10.3 10.8 12.7
ALT/AZ=36.0 -77.1
fwAVG=1.81
sdW=248.9
fwW=1.72
sdS=728.2
fwS=1.79
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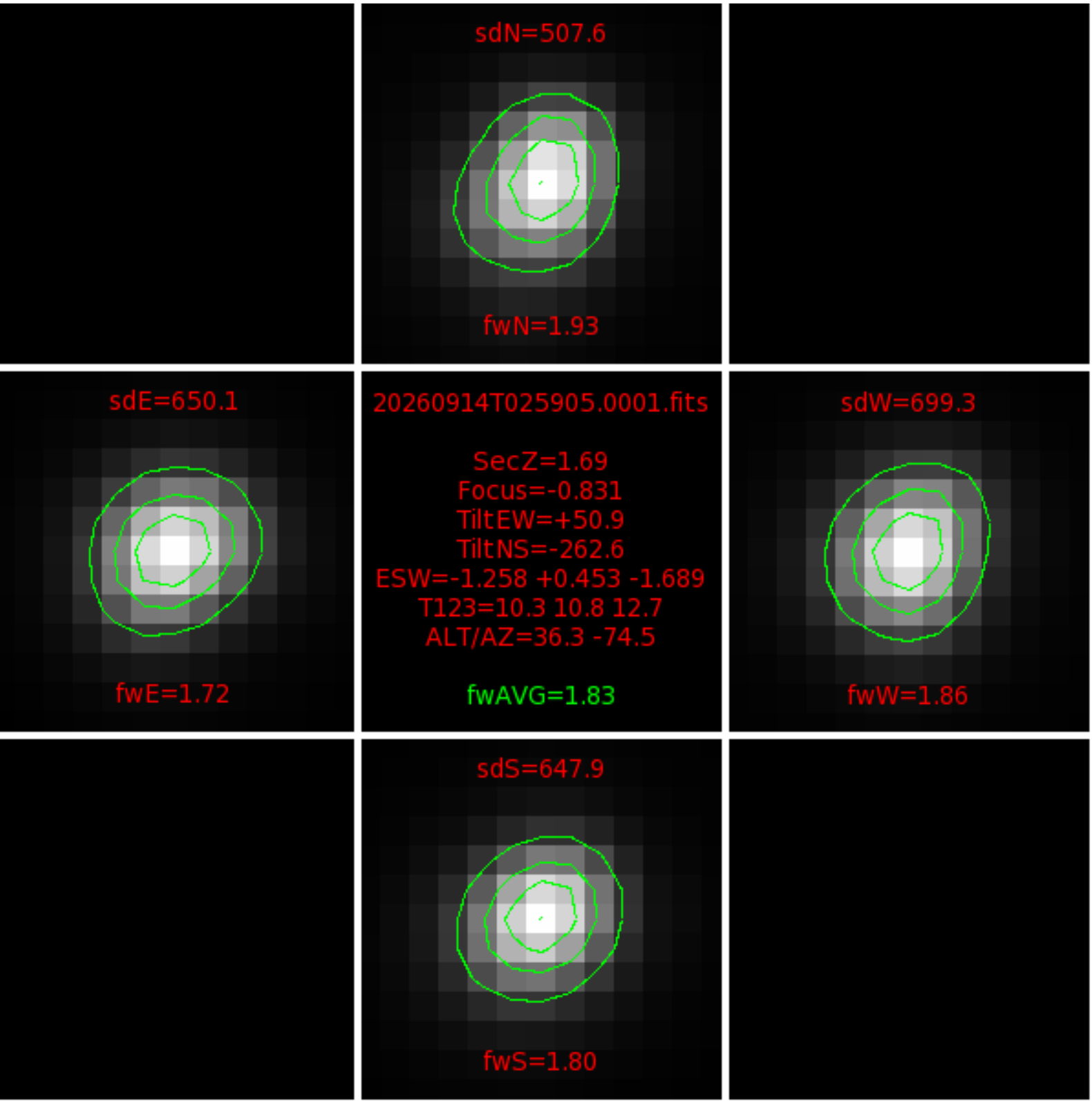
sdN=507.6
fwN=1.93
sdE=650.1
fwE=1.72
20260914T025905.0001.fits
SecZ=1.69
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=10.3 10.8 12.7
ALT/AZ=36.3 -74.5
fwAVG=1.83
sdW=699.3
fwW=1.86
sdS=647.9
fwS=1.80
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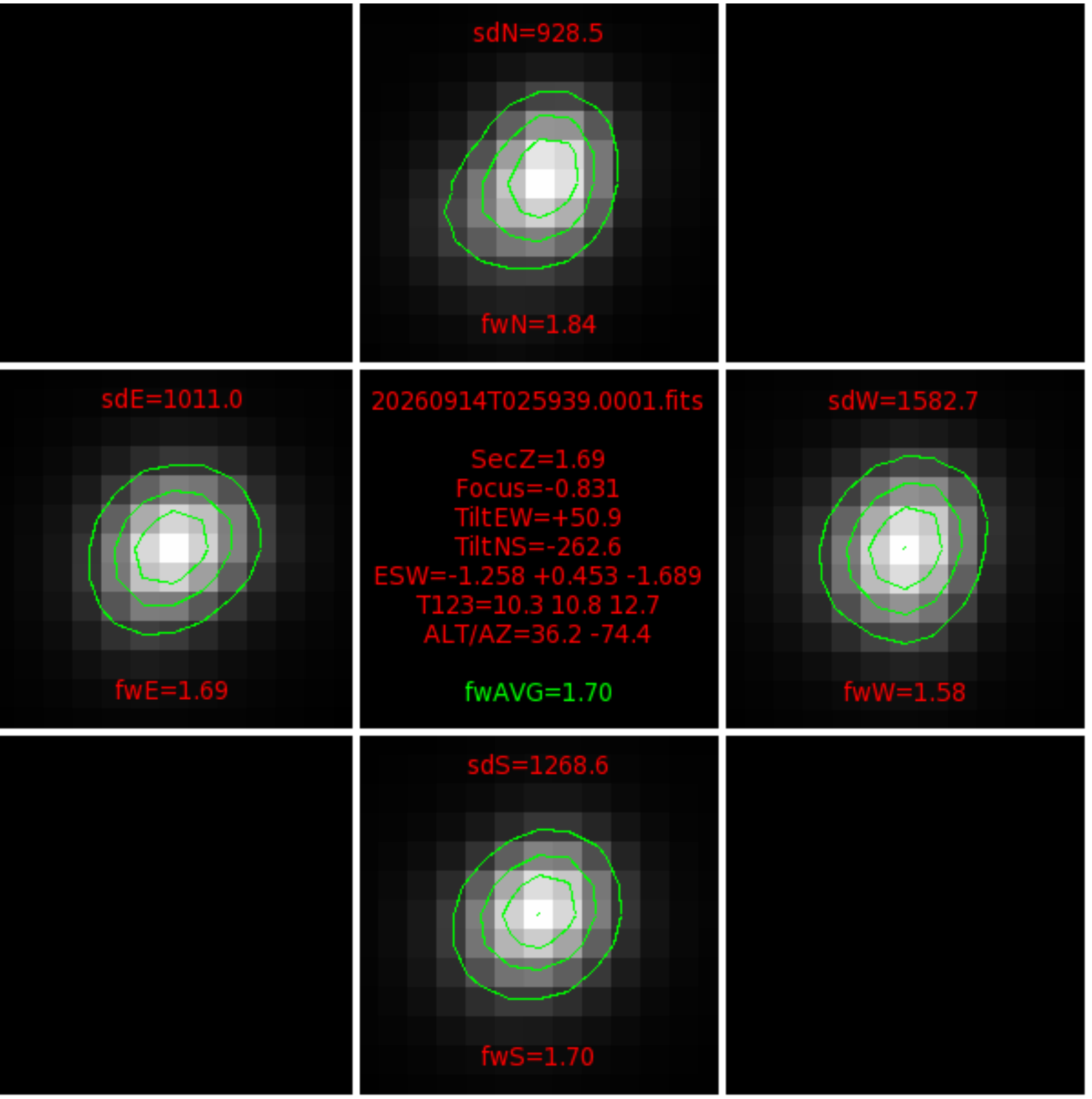
sdN=928.5
fwN=1.84
sdE=1011.0
fwE=1.69
20260914T025939.0001.fits
SecZ=1.69
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=10.3 10.8 12.7
ALT/AZ=36.2 -74.4
fwAVG=1.70
sdW=1582.7
fwW=1.58
sdS=1268.6
fwS=1.70
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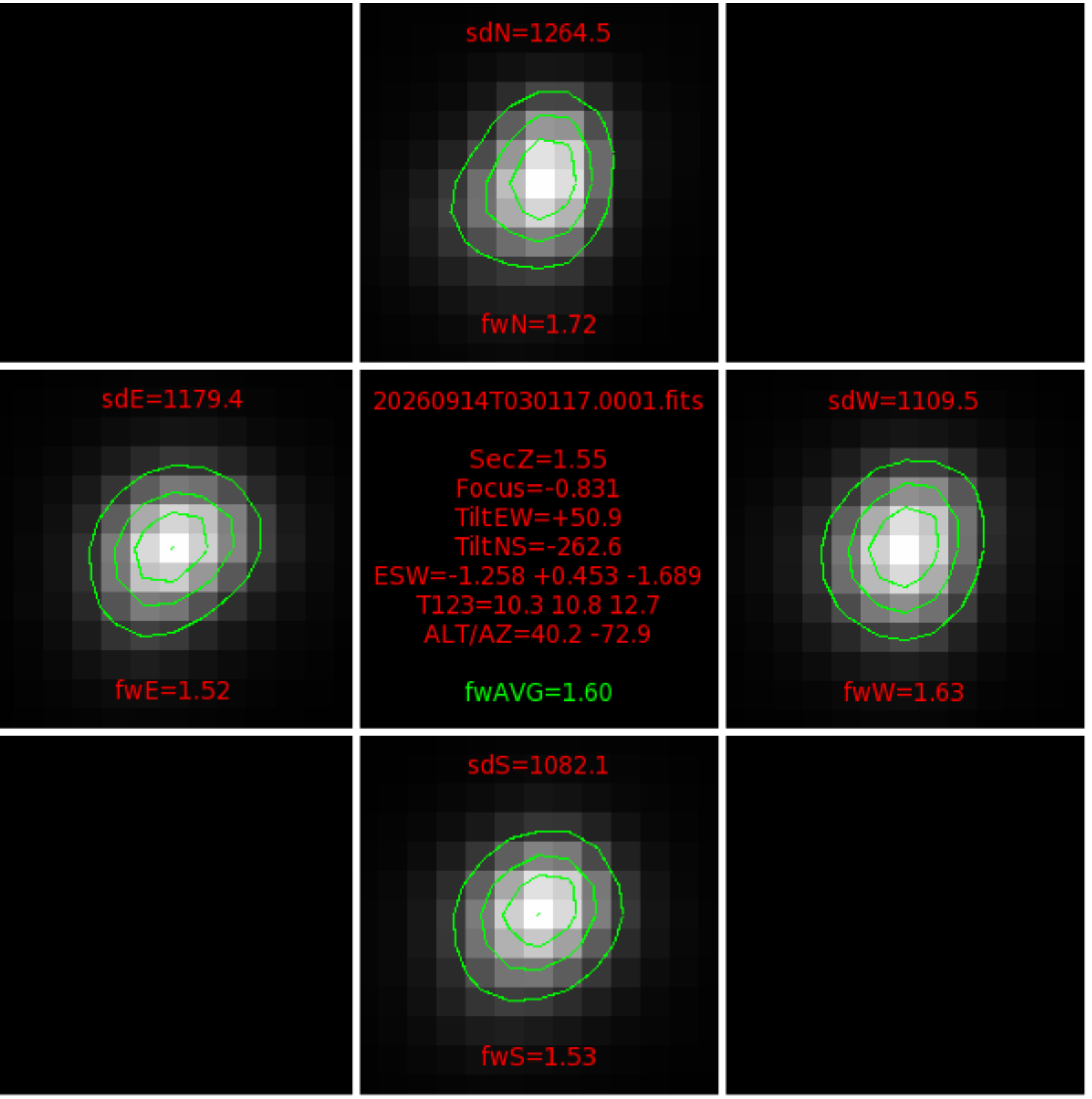
sdN=1264.5
fwN=1.72
sdE=1179.4
fwE=1.52
20260914T030117.0001.fits
SecZ=1.55
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=10.3 10.8 12.7
ALT/AZ=40.2 -72.9
fwAVG=1.60
sdW=1109.5
fwW=1.63
sdS=1082.1
fwS=1.53
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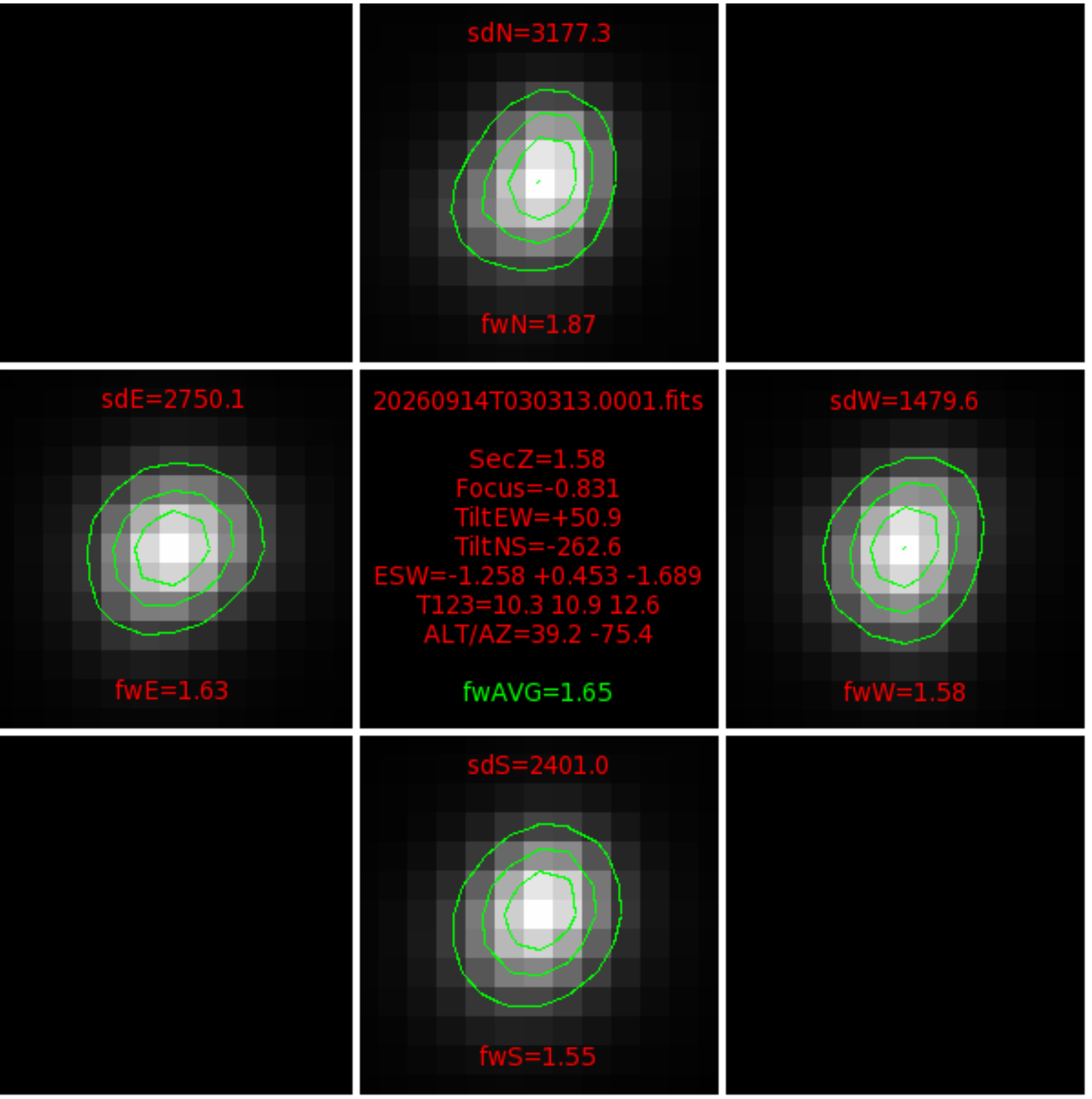
sdN=3177.3
fwN=1.87
sdE=2750.1
fwE=1.63
20260914T030313.0001.fits
SecZ=1.58
Focus=-0.831
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.258 +0.453 -1.689
T123=10.3 10.9 12.6
ALT/AZ=39.2 -75.4
fwAVG=1.65
sdW=1479.6
fwW=1.58
sdS=2401.0
fwS=1.55
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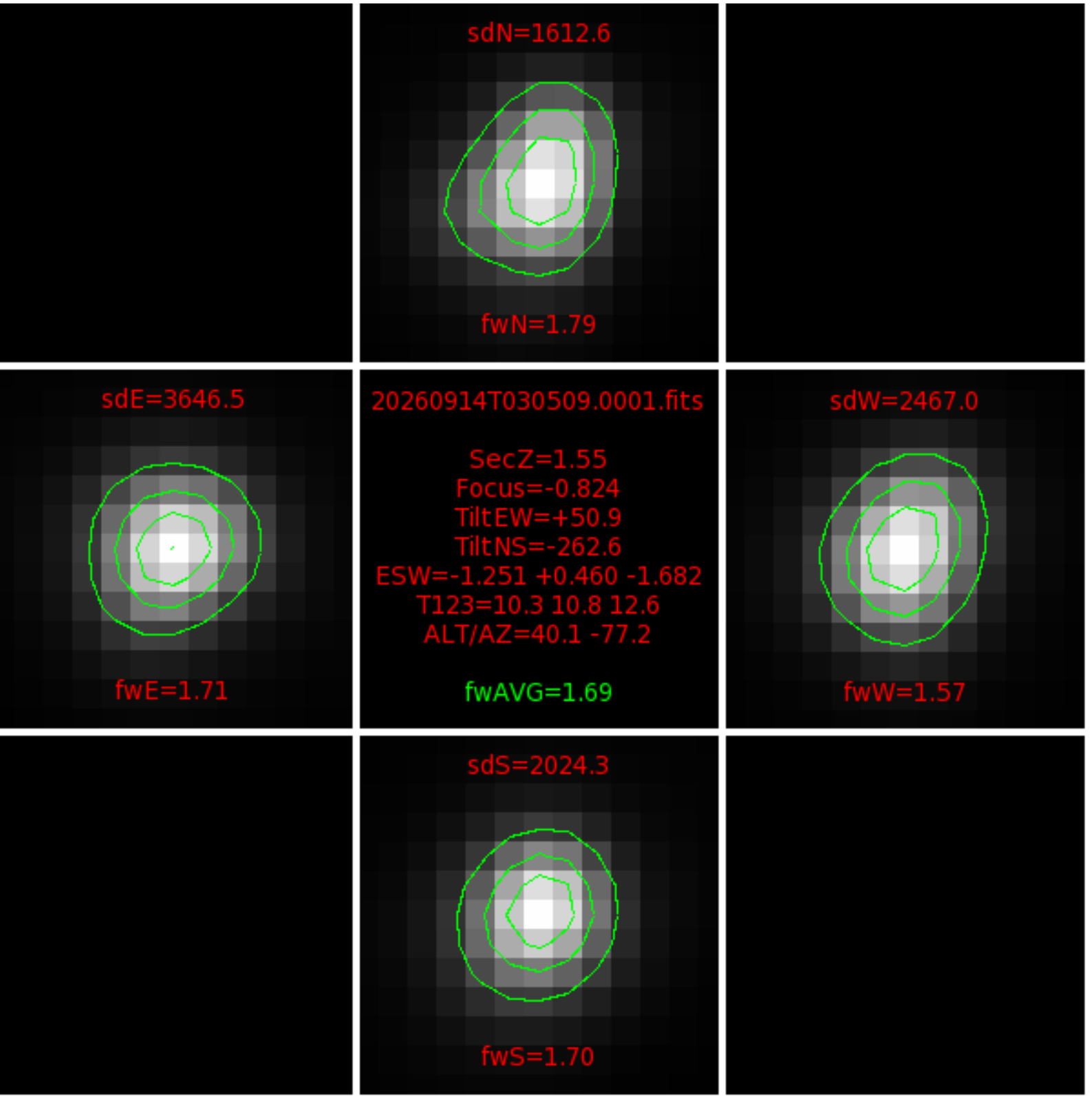
sdN=1612.6
fwN=1.79
sdE=3646.5
fwE=1.71
20260914T030509.0001.fits
SecZ=1.55
Focus=-0.824
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.251 +0.460 -1.682
T123=10.3 10.8 12.6
ALT/AZ=40.1 -77.2
fwAVG=1.69
sdW=2467.0
fwW=1.57
sdS=2024.3
fwS=1.70
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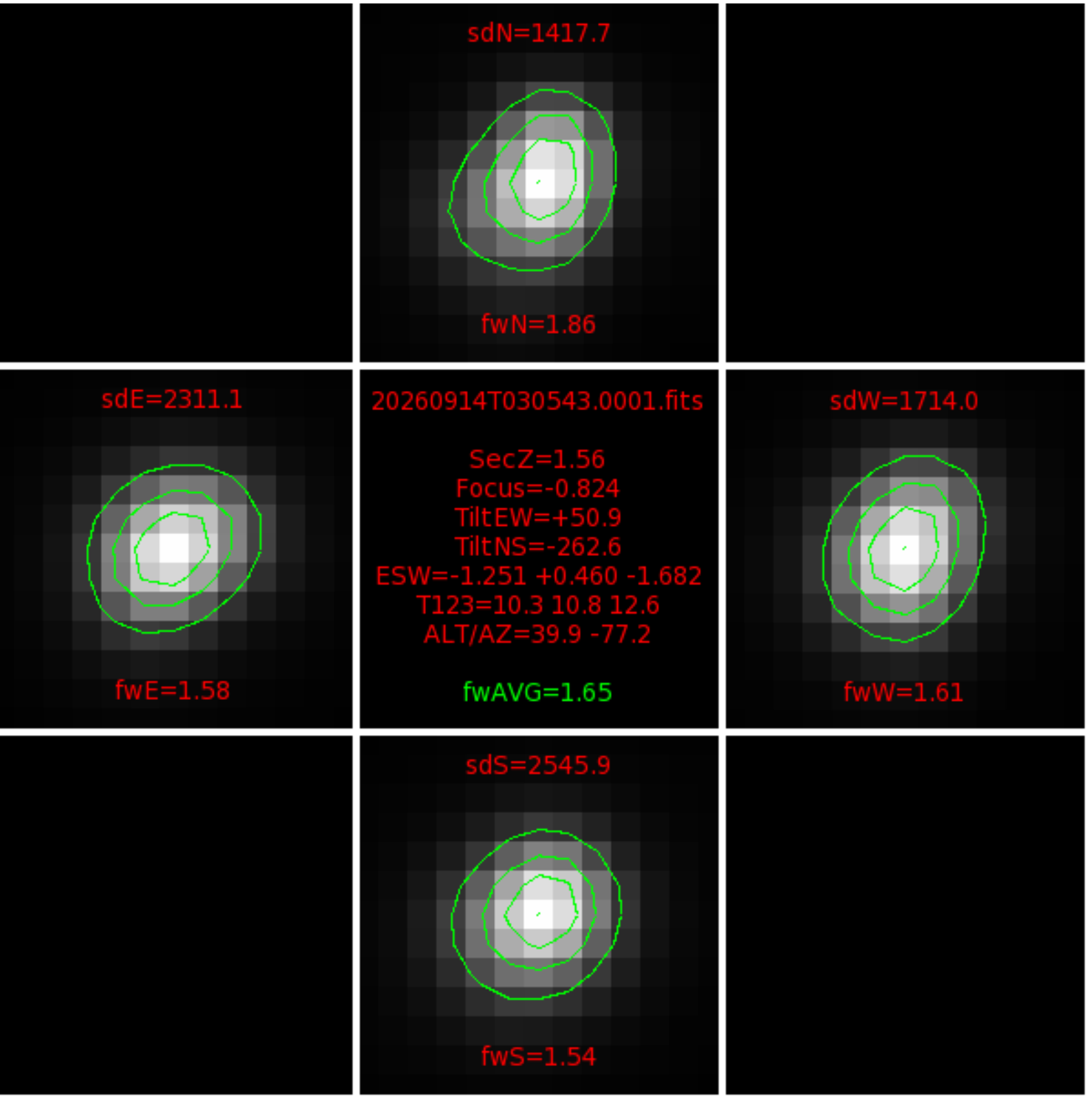
sdN=1417.7
fwN=1.86
sdE=2311.1
fwE=1.58
20260914T030543.0001.fits
SecZ=1.56
Focus=-0.824
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.251 +0.460 -1.682
T123=10.3 10.8 12.6
ALT/AZ=39.9 -77.2
fwAVG=1.65
sdW=1714.0
fwW=1.61
sdS=2545.9
fwS=1.54
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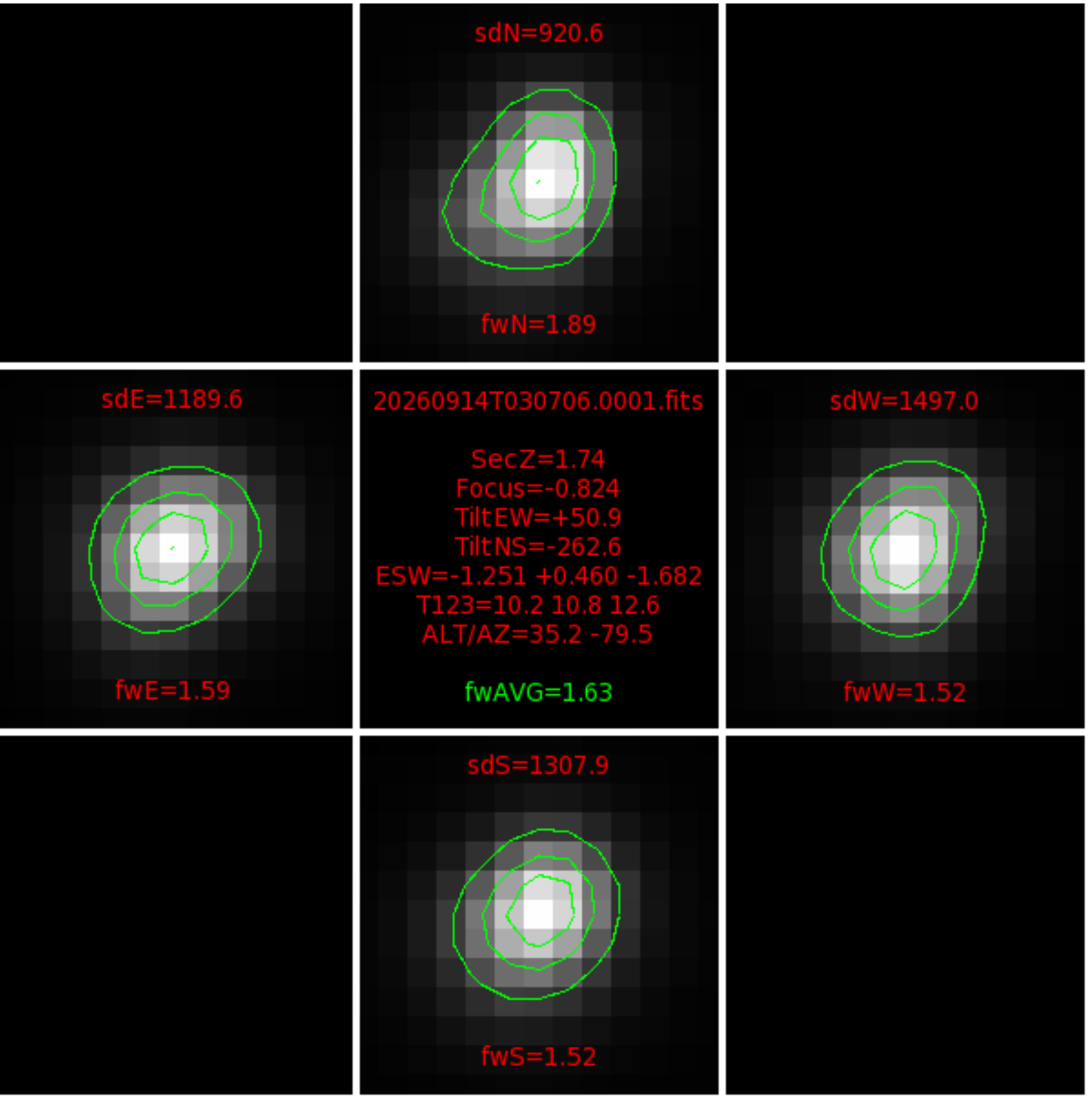
sdN=920.6
fwN=1.89
sdE=1189.6
fwE=1.59
20260914T030706.0001.fits
SecZ=1.74
Focus=-0.824
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.251 +0.460 -1.682
T123=10.2 10.8 12.6
ALT/AZ=35.2 -79.5
fwAVG=1.63
sdW=1497.0
fwW=1.52
sdS=1307.9
fwS=1.52
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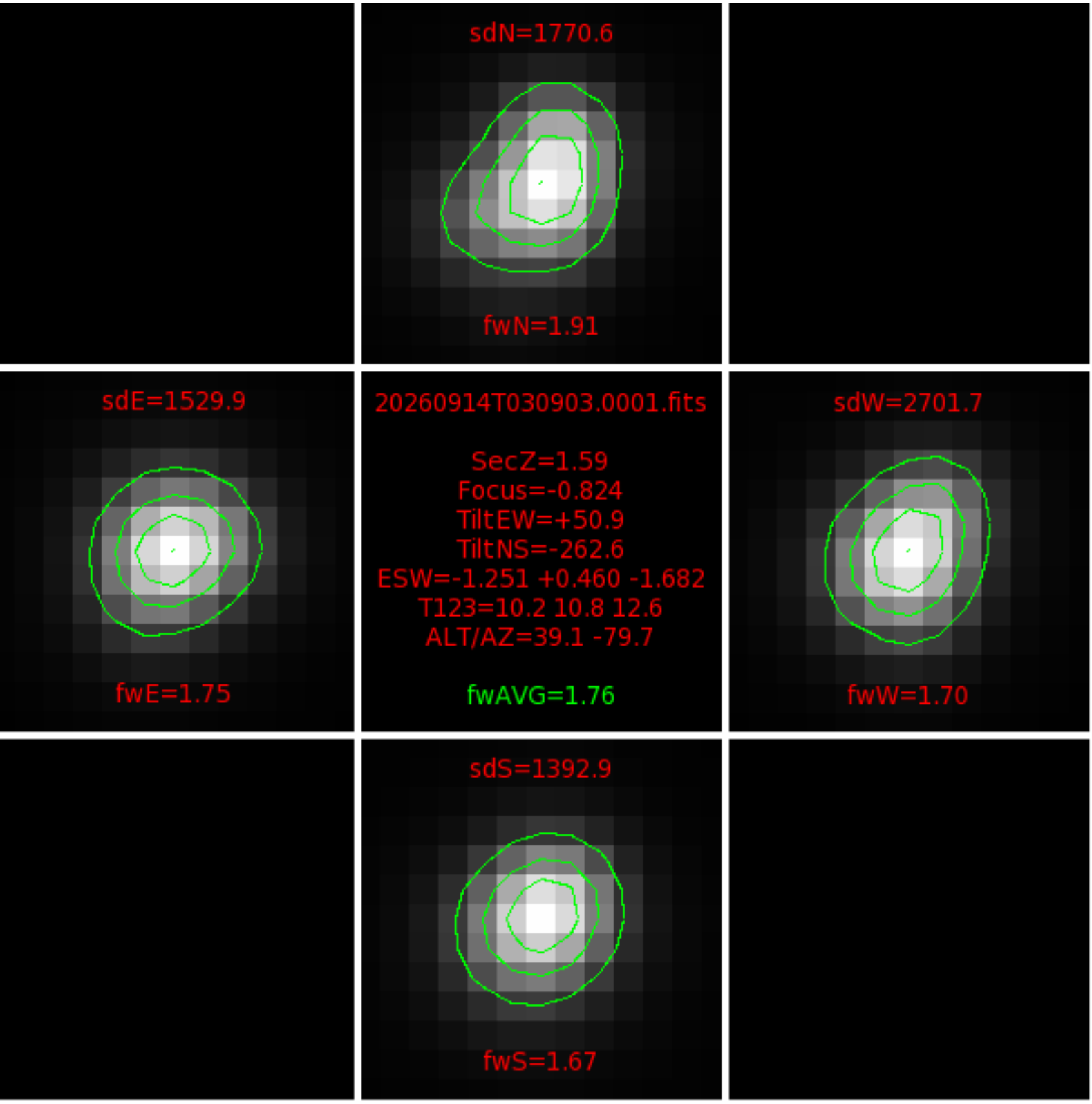
sdN=1770.6
fwN=1.91
sdE=1529.9
fwE=1.75
20260914T030903.0001.fits
SecZ=1.59
Focus=-0.824
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.251 +0.460 -1.682
T123=10.2 10.8 12.6
ALT/AZ=39.1 -79.7
fwAVG=1.76
sdW=2701.7
fwW=1.70
sdS=1392.9
fwS=1.67
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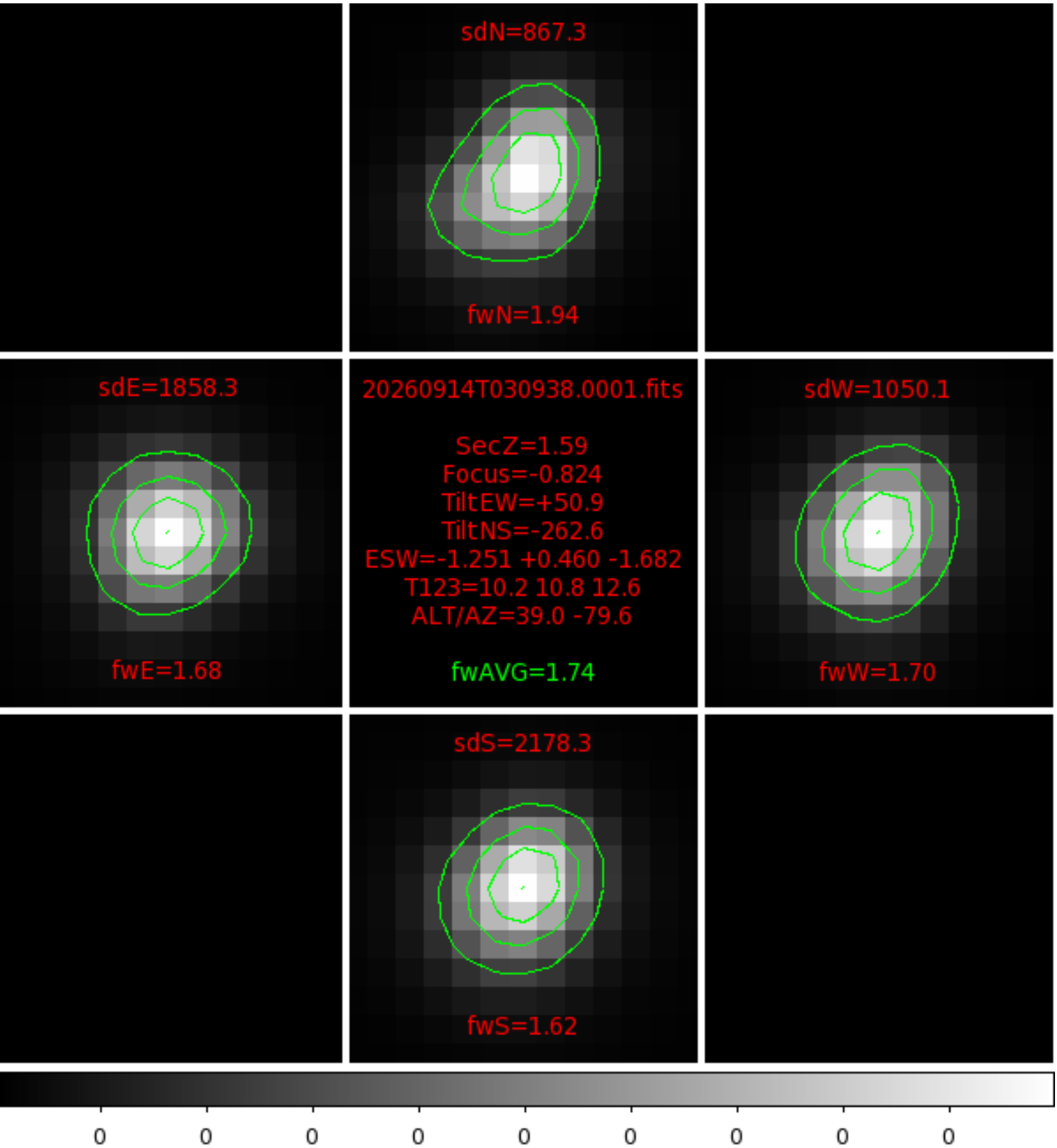
sdN=867.3
fwN=1.94
sdE=1858.3
fwE=1.68
20260914T030938.0001.fits
SecZ=1.59
Focus=-0.824
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.251 +0.460 -1.682
T123=10.2 10.8 12.6
ALT/AZ=39.0 -79.6
fwAVG=1.74
sdW=1050.1
fwW=1.70
sdS=2178.3
fwS=1.62
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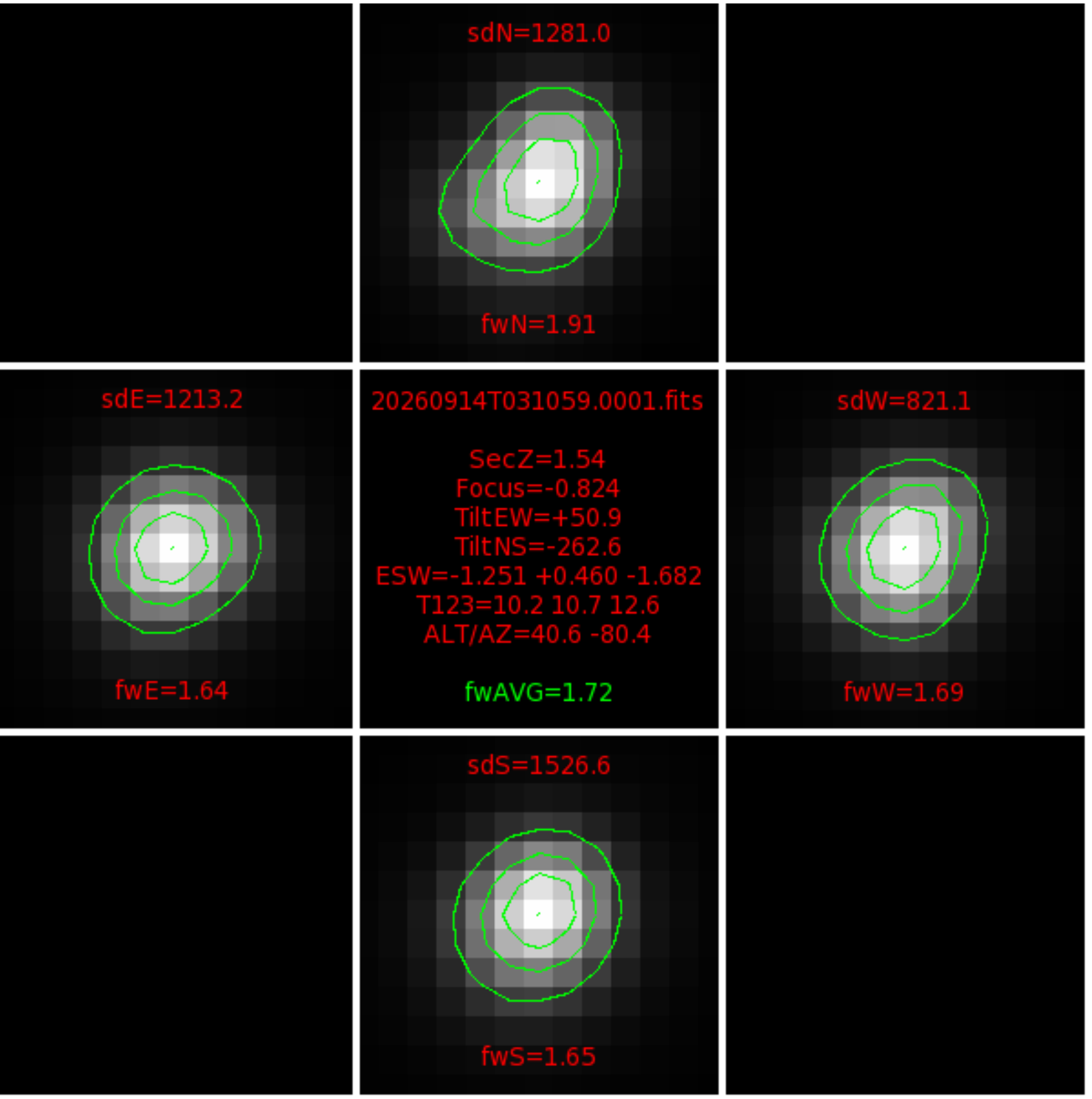
sdN=1281.0
fwN=1.91
sdE=1213.2
fwE=1.64
20260914T031059.0001.fits
SecZ=1.54
Focus=-0.824
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.251 +0.460 -1.682
T123=10.2 10.7 12.6
ALT/AZ=40.6 -80.4
fwAVG=1.72
sdW=821.1
fwW=1.69
sdS=1526.6
fwS=1.65
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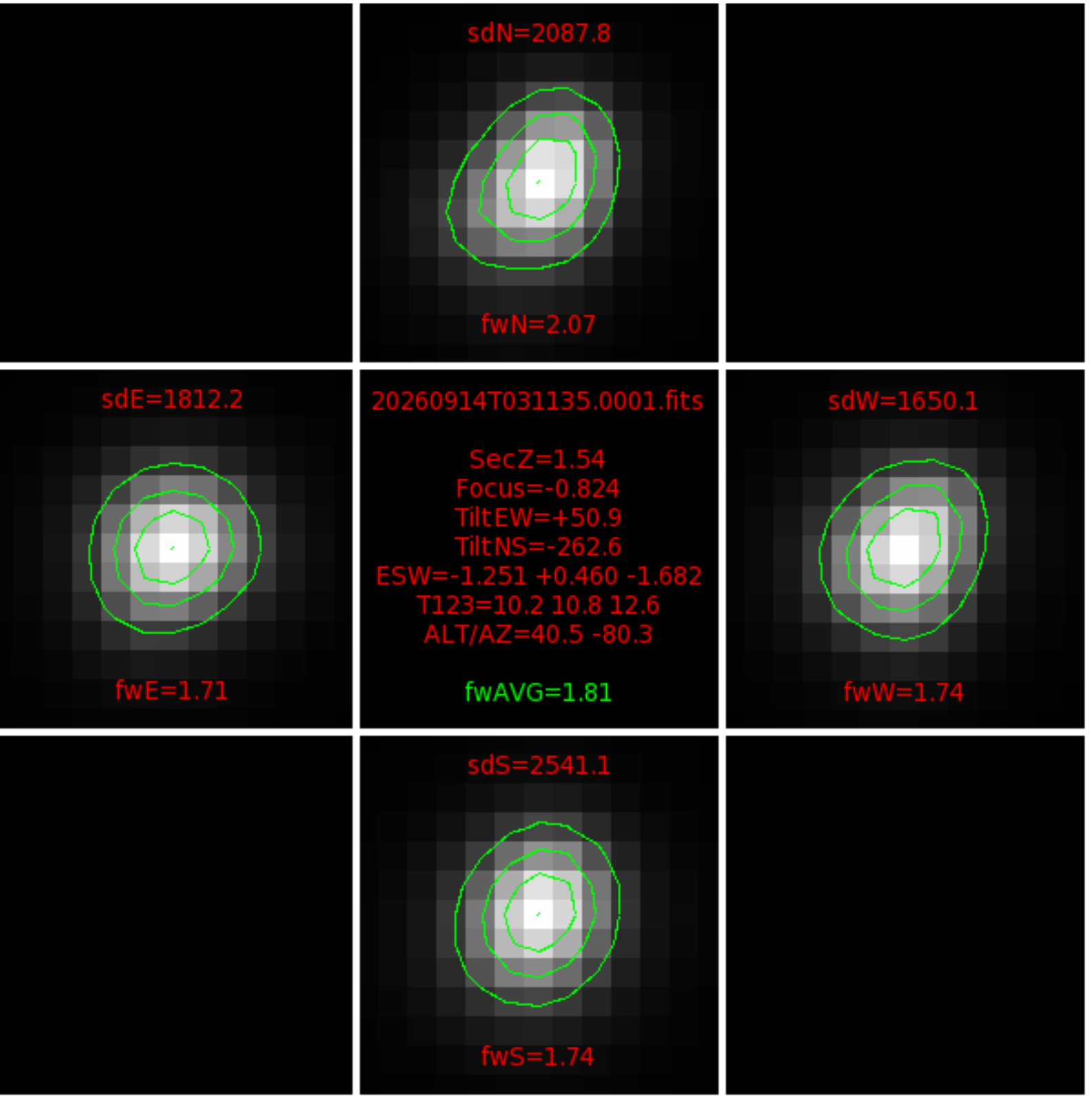
sdN=2087.8
fwN=2.07
sdE=1812.2
fwE=1.71
20260914T031135.0001.fits
SecZ=1.54
Focus=-0.824
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.251 +0.460 -1.682
T123=10.2 10.8 12.6
ALT/AZ=40.5 -80.3
fwAVG=1.81
sdW=1650.1
fwW=1.74
sdS=2541.1
fwS=1.74
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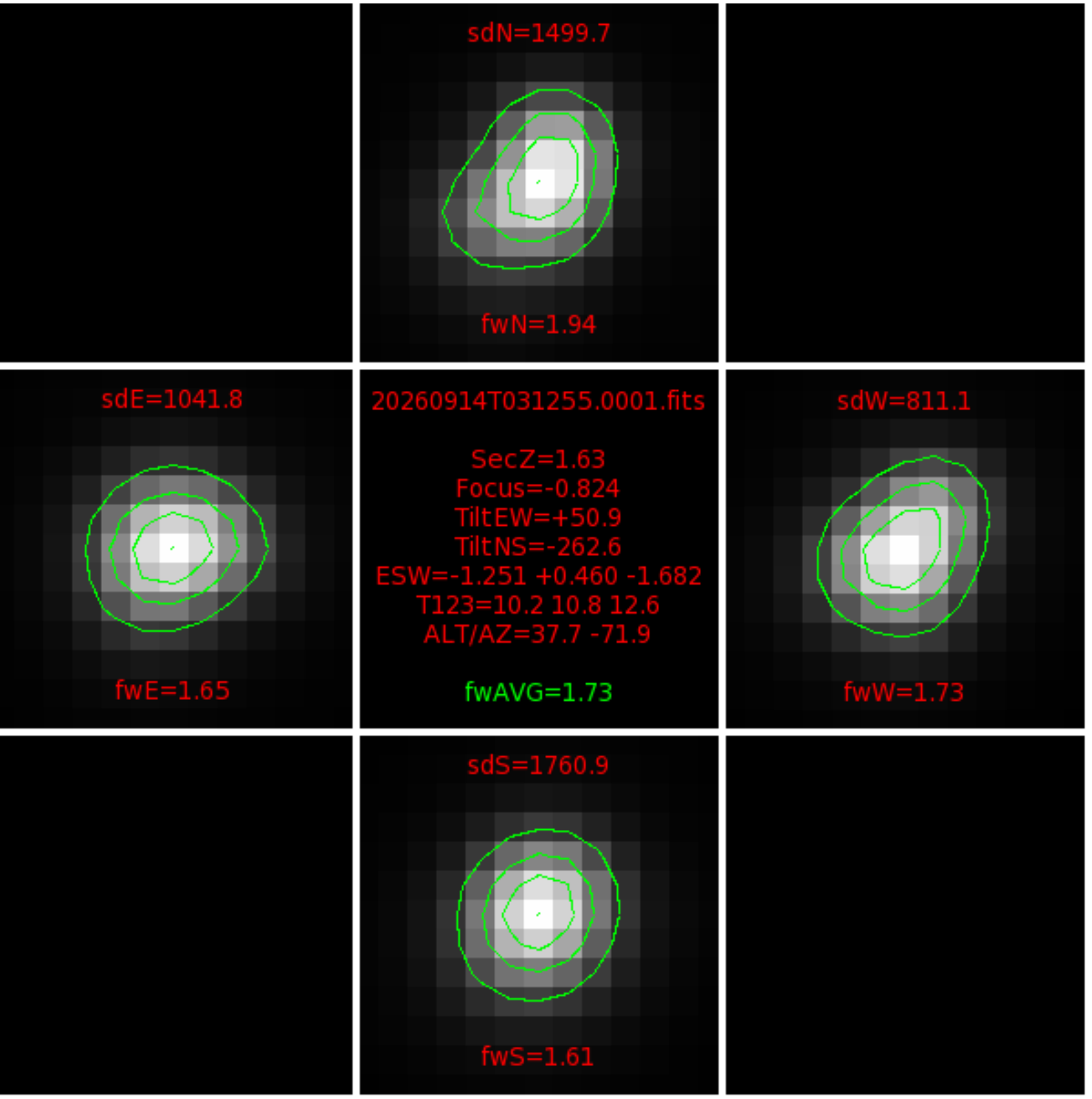
sdN=1499.7
fwN=1.94
sdE=1041.8
fwE=1.65
20260914T031255.0001.fits
SecZ=1.63
Focus=-0.824
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.251 +0.460 -1.682
T123=10.2 10.8 12.6
ALT/AZ=37.7 -71.9
fwAVG=1.73
sdW=811.1
fwW=1.73
sdS=1760.9
fwS=1.61
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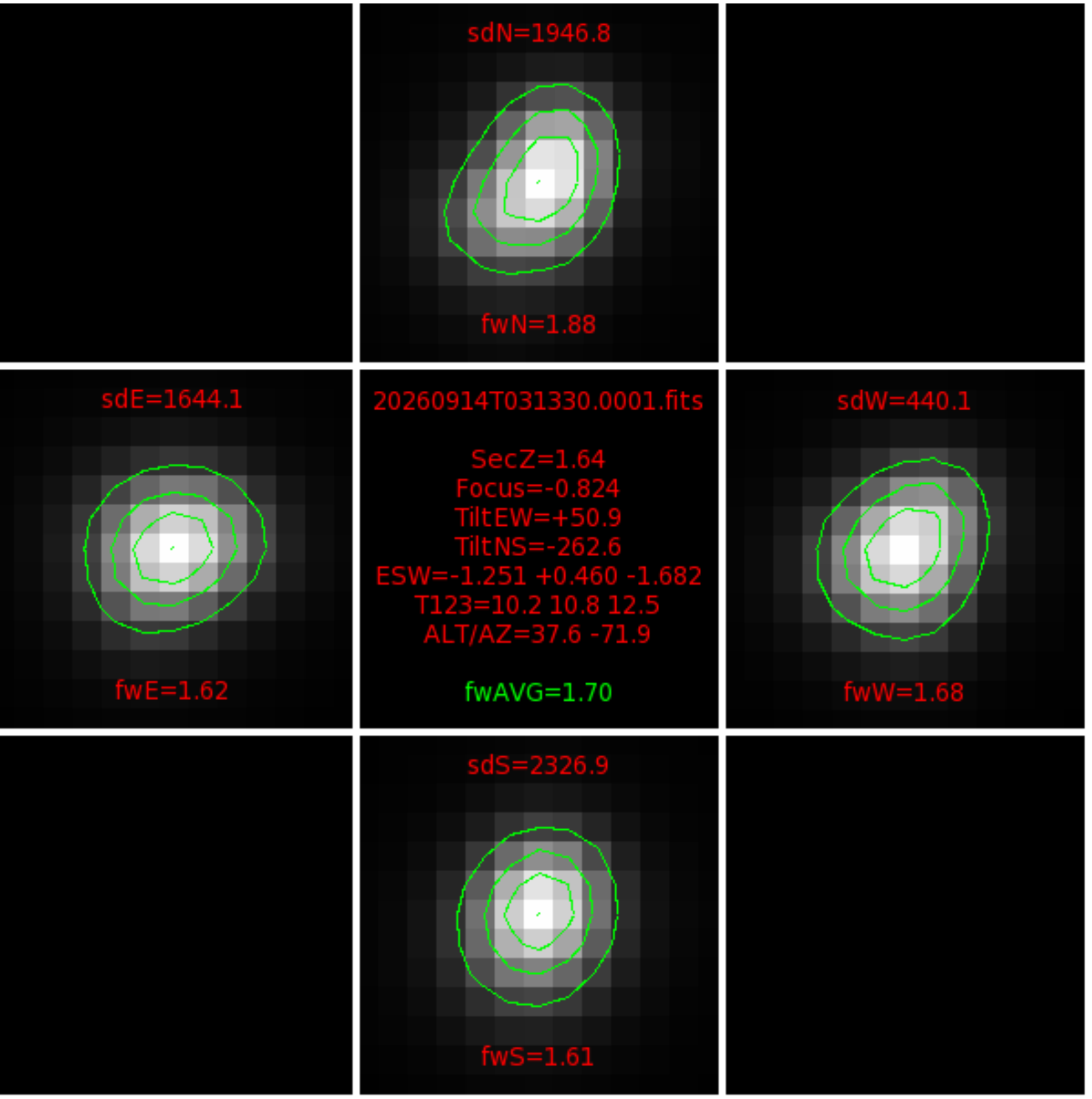
sdN=1946.8
fwN=1.88
sdE=1644.1
fwE=1.62
20260914T031330.0001.fits
SecZ=1.64
Focus=-0.824
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.251 +0.460 -1.682
T123=10.2 10.8 12.5
ALT/AZ=37.6 -71.9
fwAVG=1.70
sdW=440.1
fwW=1.68
sdS=2326.9
fwS=1.61
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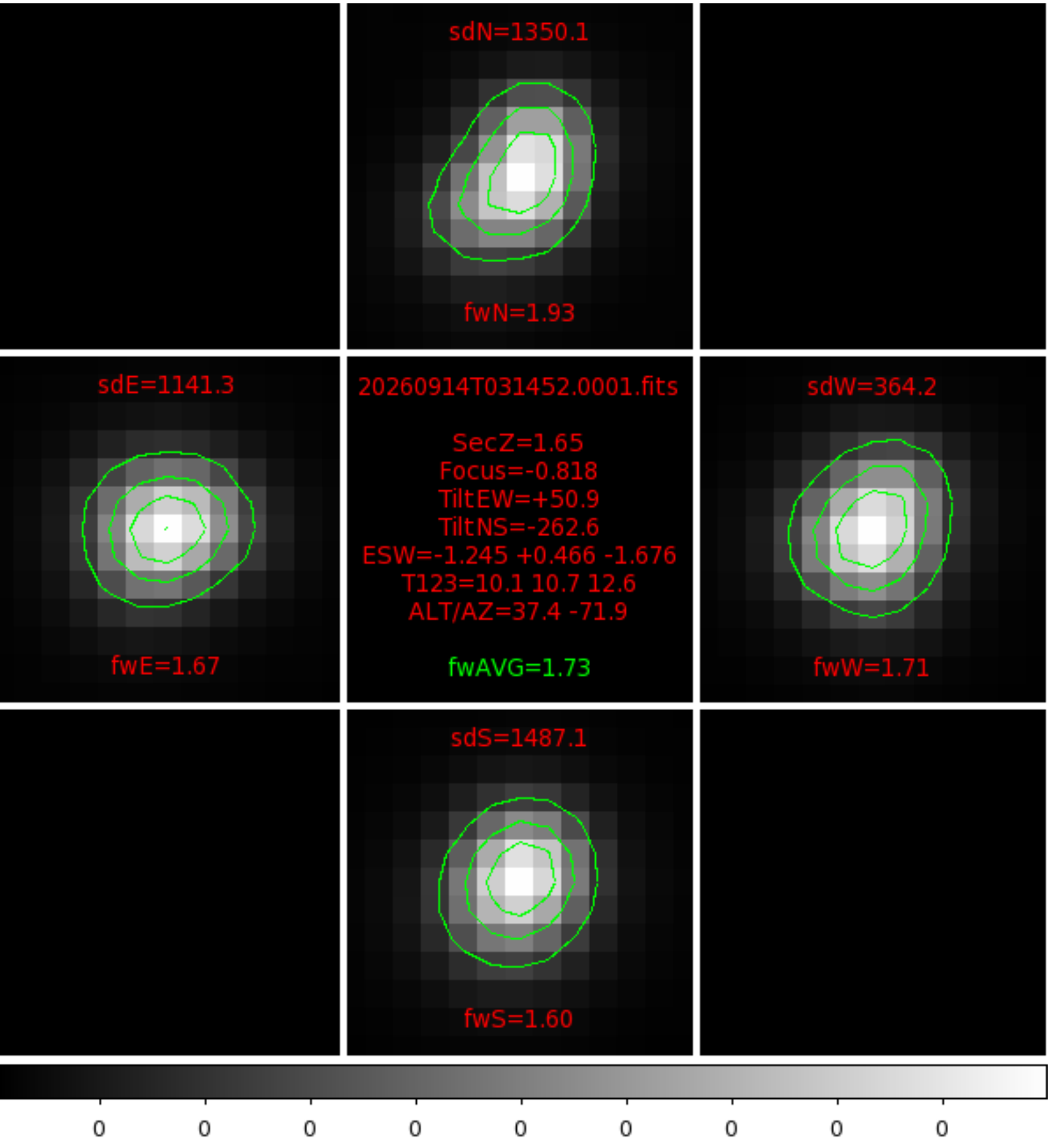
sdN=1350.1
fwN=1.93
sdE=1141.3
fwE=1.67
20260914T031452.0001.fits
SecZ=1.65
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=10.1 10.7 12.6
ALT/AZ=37.4 -71.9
fwAVG=1.73
sdW=364.2
fwW=1.71
sdS=1487.1
fwS=1.60
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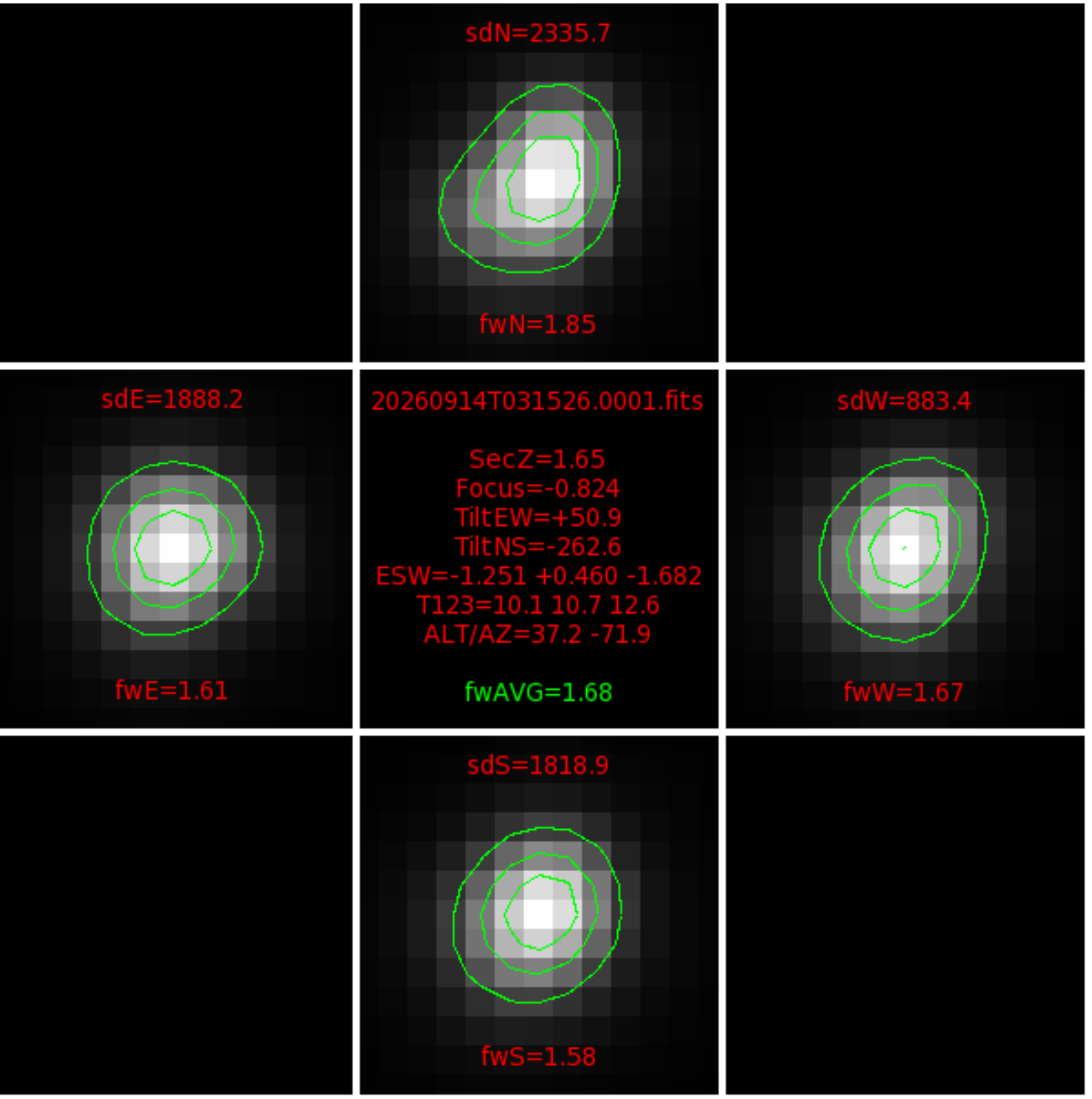
sdN=2335.7
fwN=1.85
sdE=1888.2
fwE=1.61
20260914T031526.0001.fits
SecZ=1.65
Focus=-0.824
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.251 +0.460 -1.682
T123=10.1 10.7 12.6
ALT/AZ=37.2 -71.9
fwAVG=1.68
sdW=883.4
fwW=1.67
sdS=1818.9
fwS=1.58
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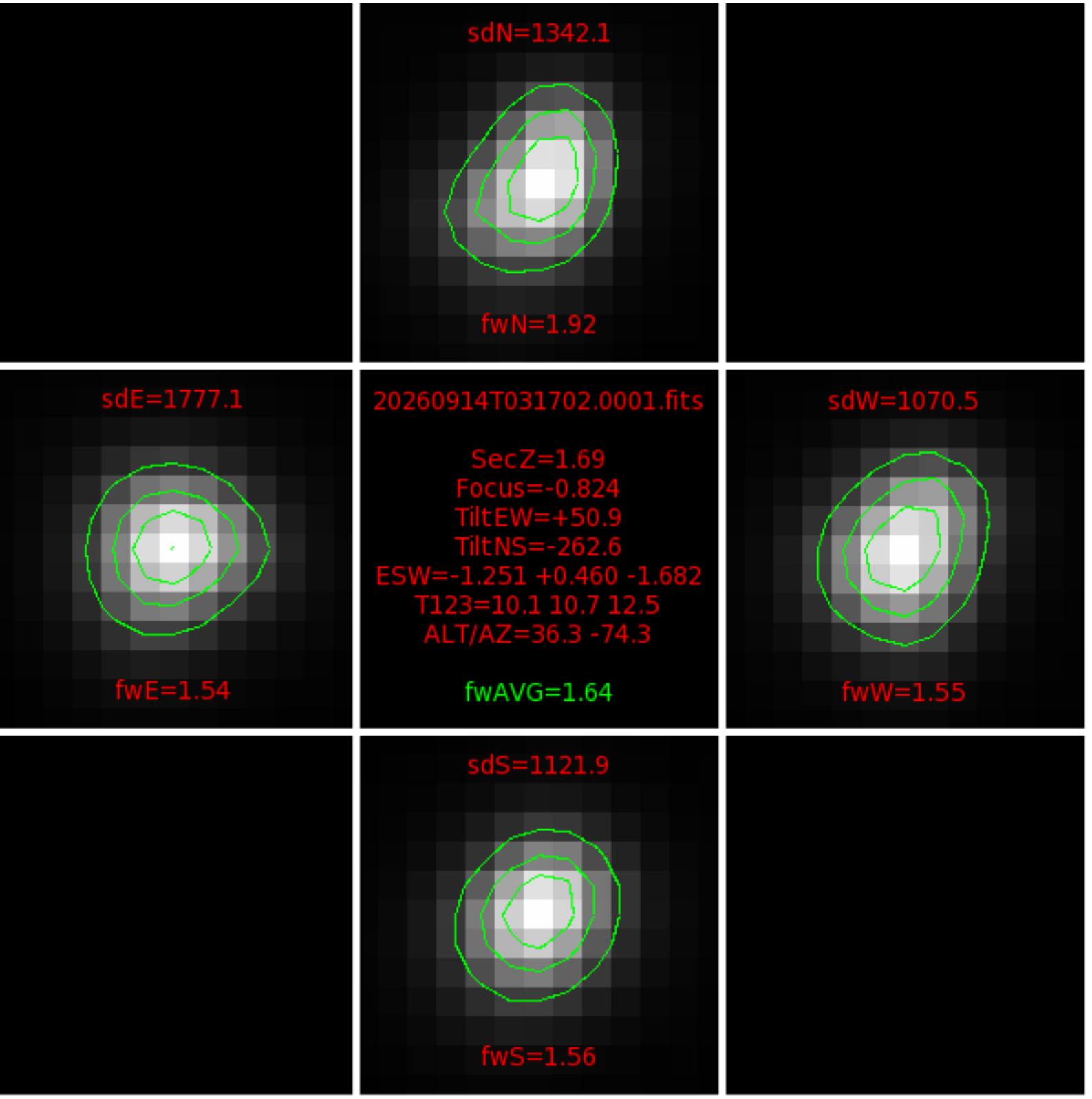
sdN=1342.1
fwN=1.92
sdE=1777.1
fwE=1.54
20260914T031702.0001.fits
SecZ=1.69
Focus=-0.824
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.251 +0.460 -1.682
T123=10.1 10.7 12.5
ALT/AZ=36.3 -74.3
fwAVG=1.64
sdW=1070.5
fwW=1.55
sdS=1121.9
fwS=1.56
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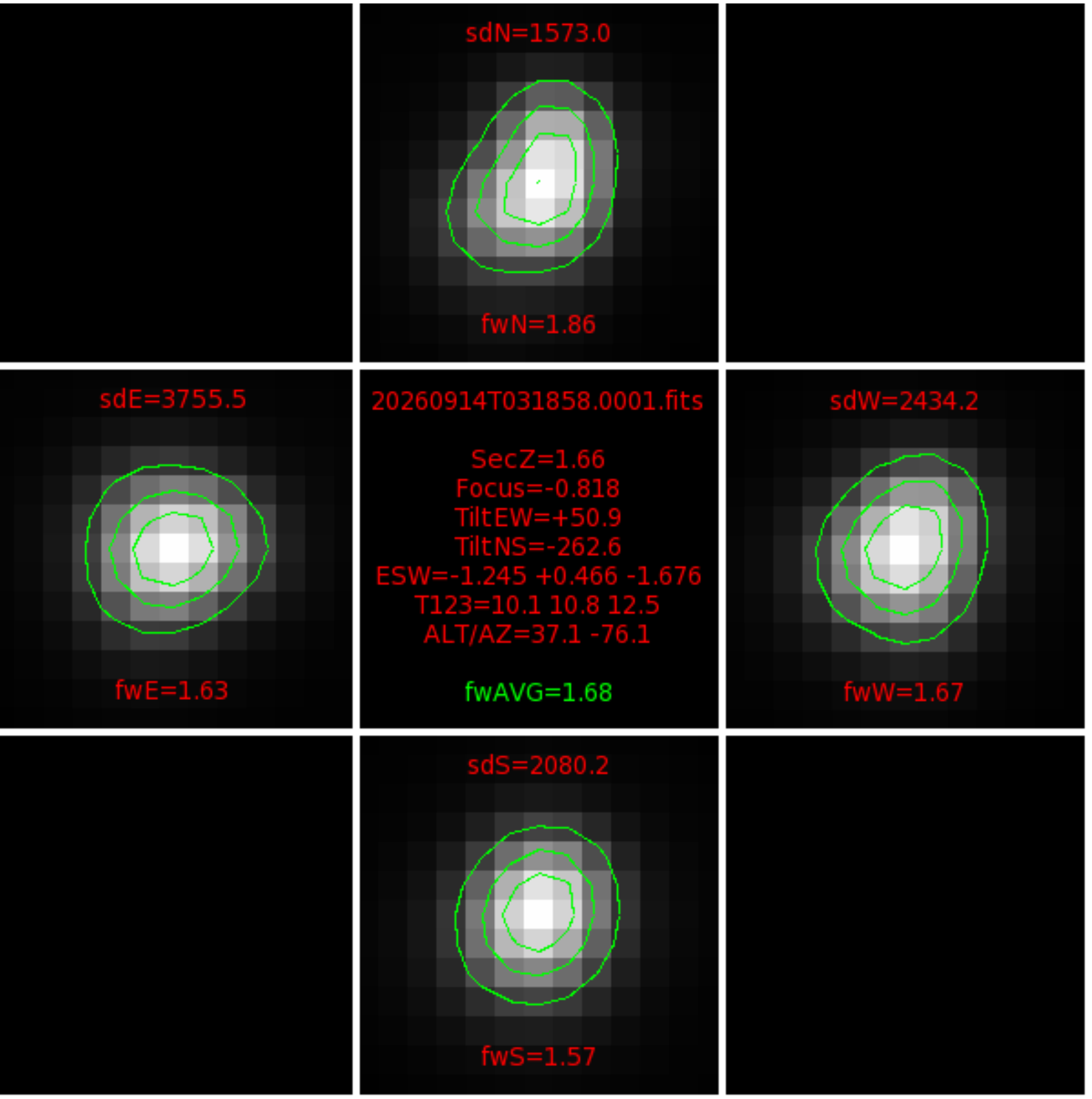
sdN=1573.0
fwN=1.86
sdE=3755.5
fwE=1.63
20260914T031858.0001.fits
SecZ=1.66
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=10.1 10.8 12.5
ALT/AZ=37.1 -76.1
fwAVG=1.68
sdW=2434.2
fwW=1.67
sdS=2080.2
fwS=1.57
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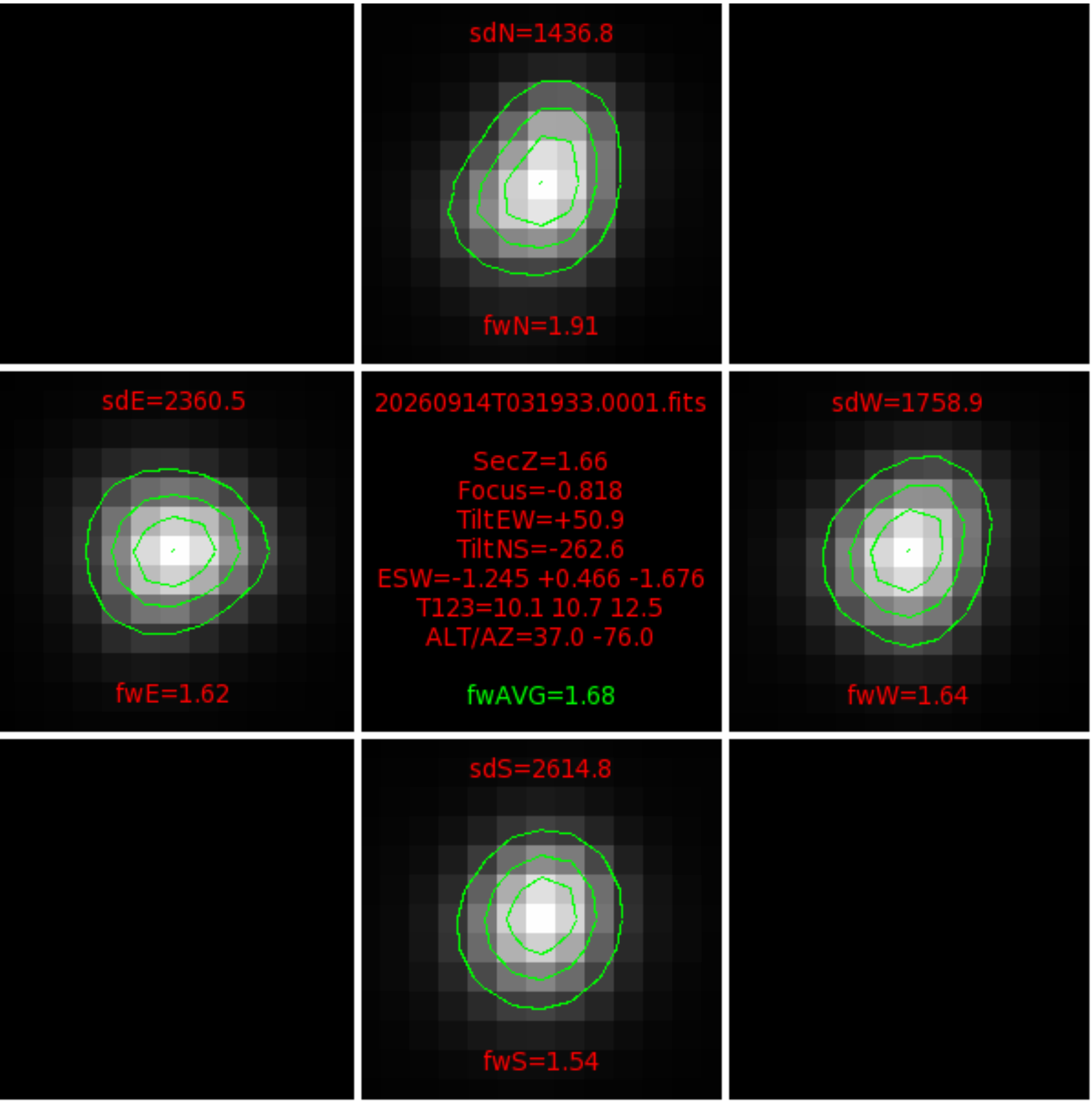
sdN=1436.8
fwN=1.91
sdE=2360.5
fwE=1.62
20260914T031933.0001.fits
SecZ=1.66
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=10.1 10.7 12.5
ALT/AZ=37.0 -76.0
fwAVG=1.68
sdW=1758.9
fwW=1.64
sdS=2614.8
fwS=1.54
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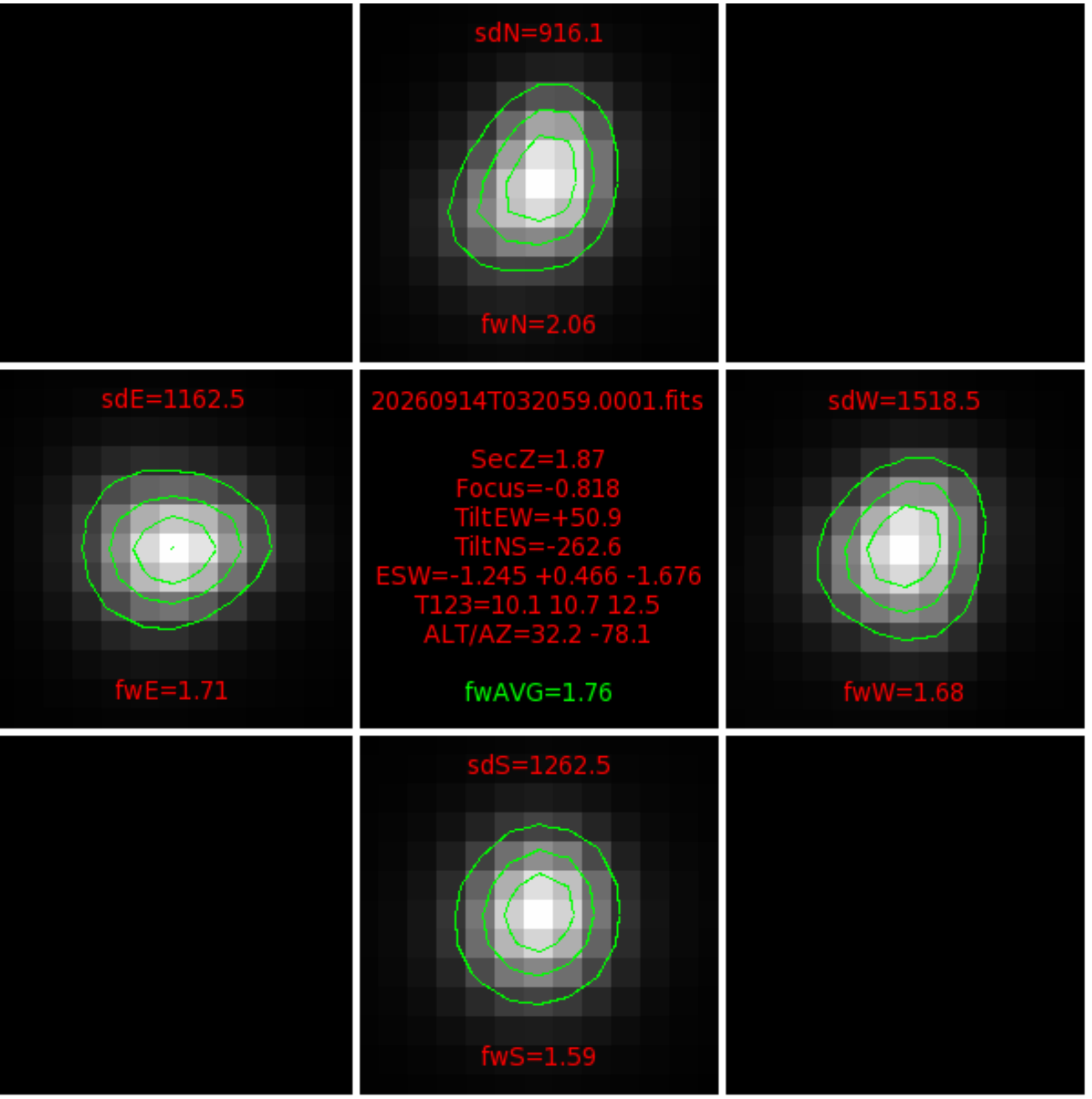
sdN=916.1
fwN=2.06
sdE=1162.5
fwE=1.71
20260914T032059.0001.fits
SecZ=1.87
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=10.1 10.7 12.5
ALT/AZ=32.2 -78.1
fwAVG=1.76
sdW=1518.5
fwW=1.68
sdS=1262.5
fwS=1.59
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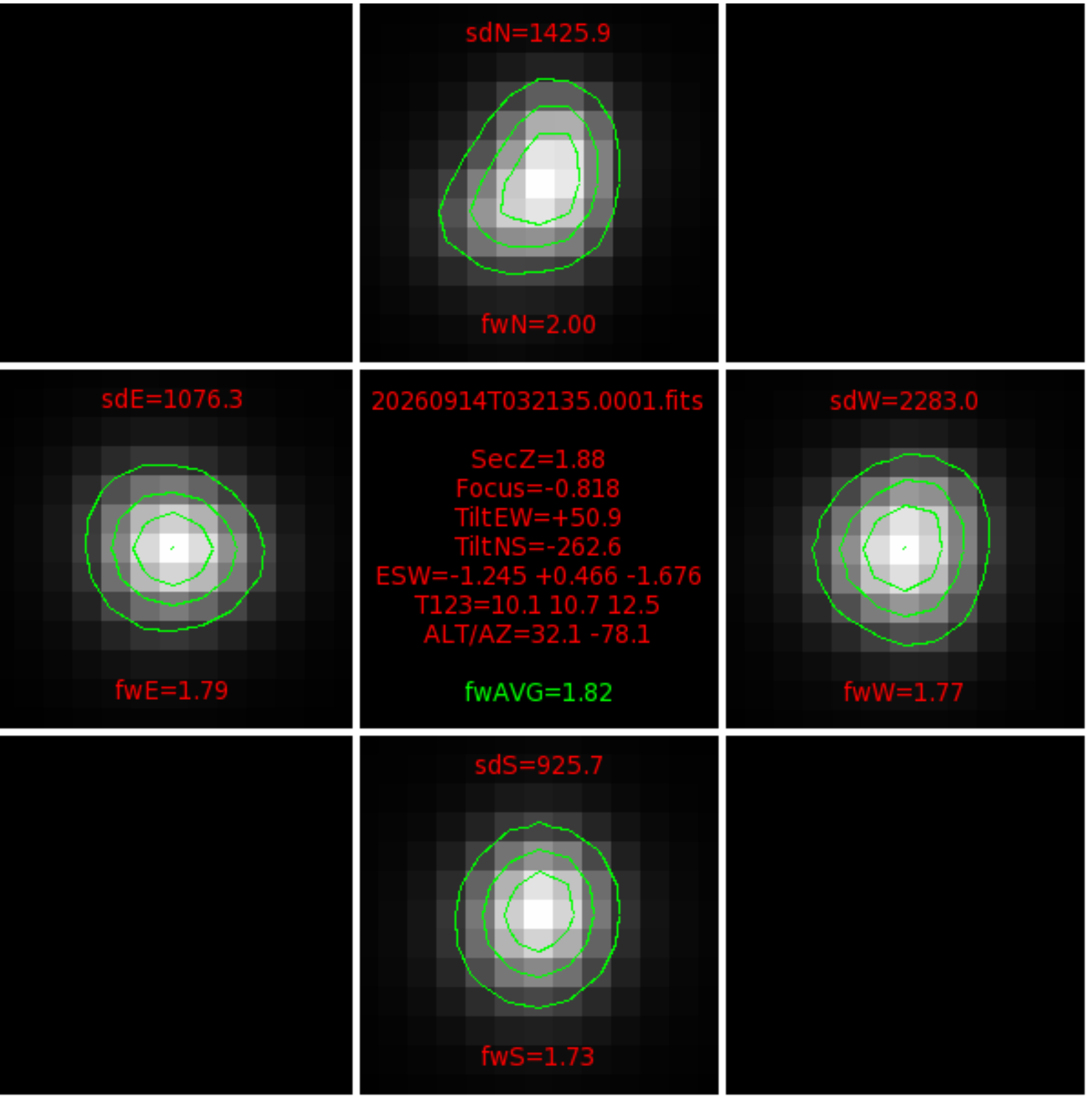
sdN=1425.9
fwN=2.00
sdE=1076.3
fwE=1.79
20260914T032135.0001.fits
SecZ=1.88
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=10.1 10.7 12.5
ALT/AZ=32.1 -78.1
fwAVG=1.82
sdW=2283.0
fwW=1.77
sdS=925.7
fwS=1.73
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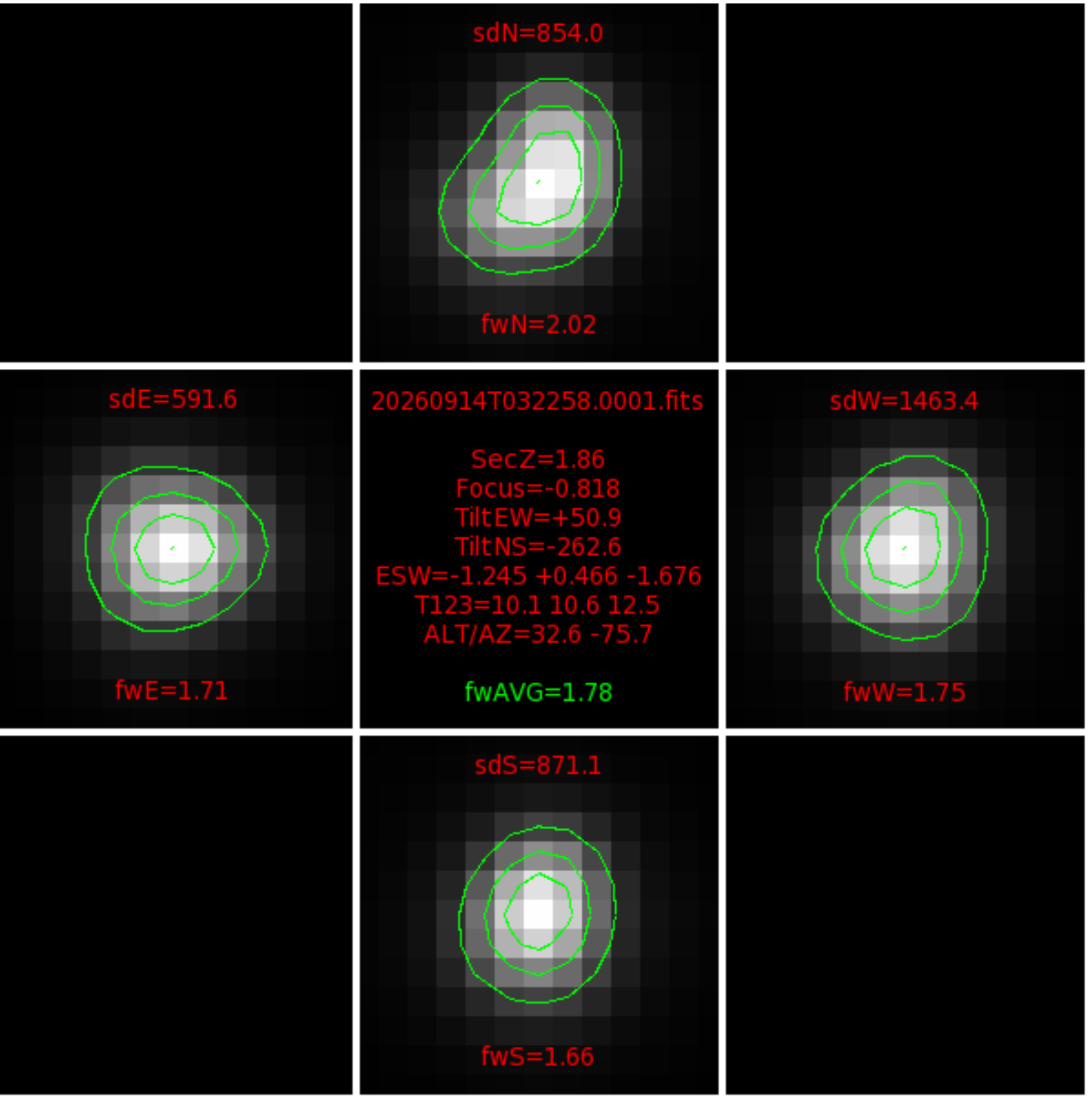
sdN=854.0
fwN=2.02
sdE=591.6
fwE=1.71
20260914T032258.0001.fits
SecZ=1.86
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=10.1 10.6 12.5
ALT/AZ=32.6 -75.7
fwAVG=1.78
sdW=1463.4
fwW=1.75
sdS=871.1
fwS=1.66
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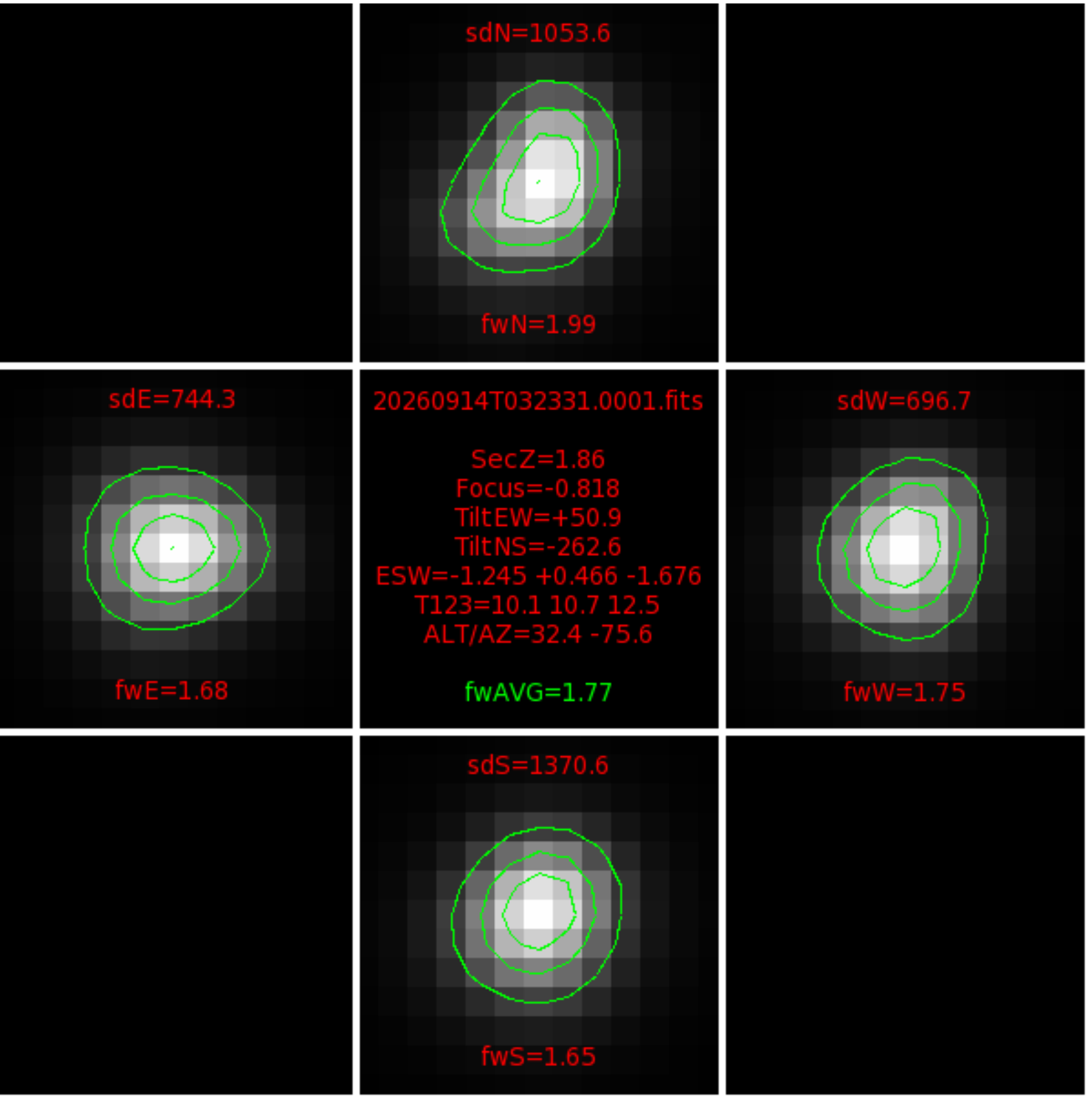
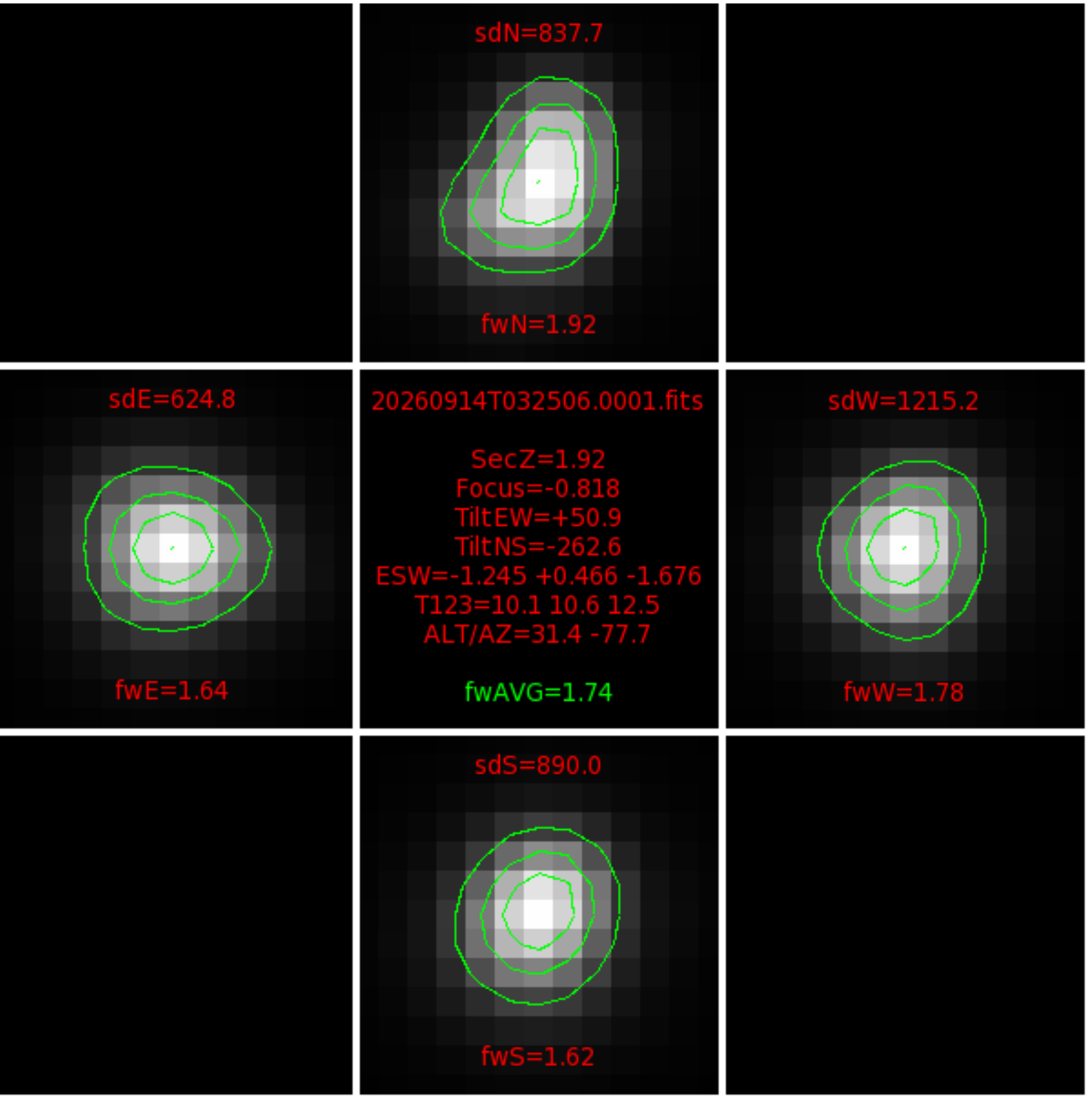

sdN=1053.6
fwN=1.99
sdE=744.3
fwE=1.68
20260914T032331.0001.fits
SecZ=1.86
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=10.1 10.7 12.5
ALT/AZ=32.4 -75.6
fwAVG=1.77
sdW=696.7
fwW=1.75
sdS=1370.6
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=837.7
fwN=1.92
sdE=624.8
fwE=1.64
20260914T032506.0001.fits
SecZ=1.92
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=10.1 10.6 12.5
ALT/AZ=31.4 -77.7
fwAVG=1.74
sdW=1215.2
fwW=1.78
sdS=890.0
fwS=1.62
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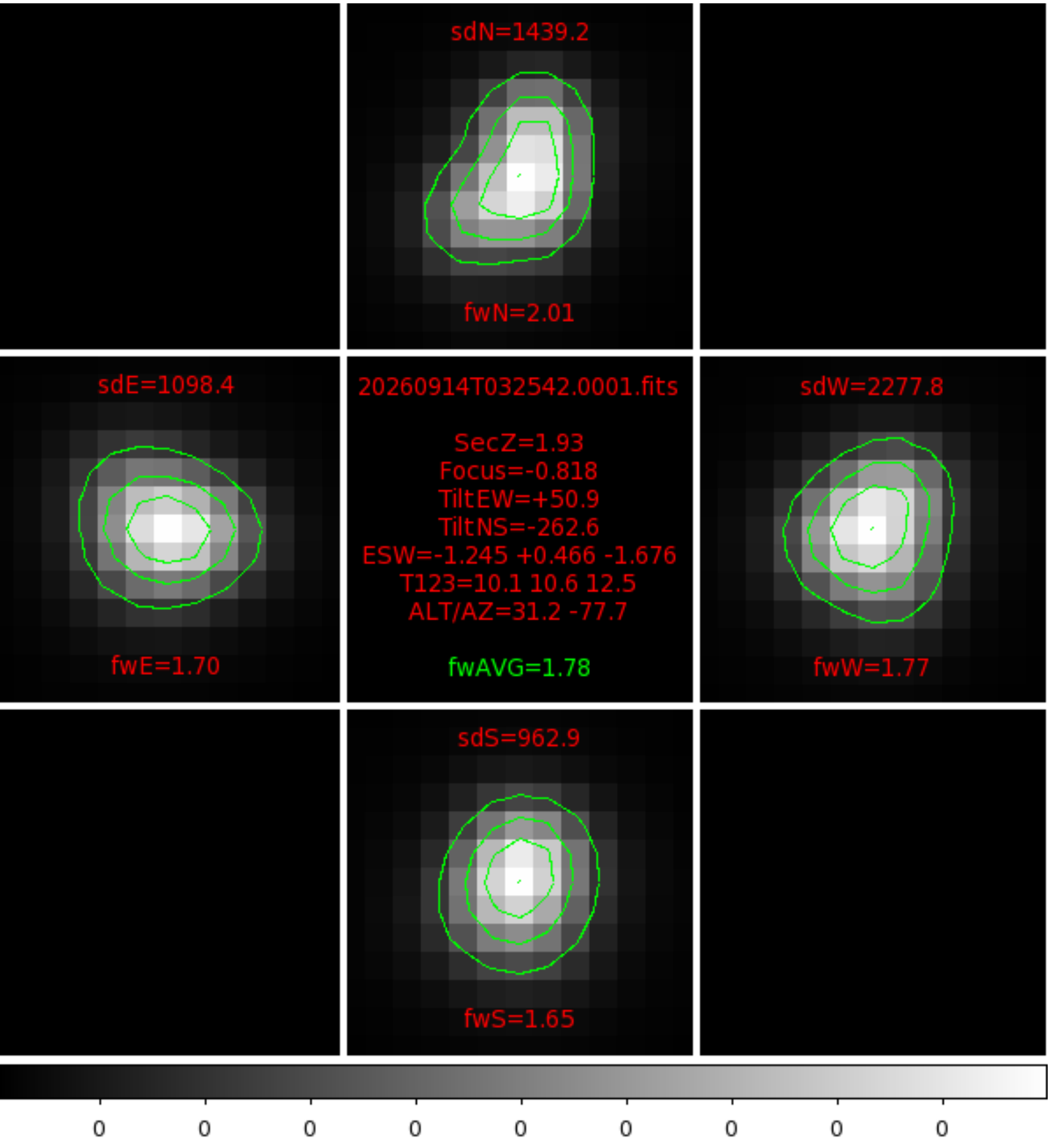
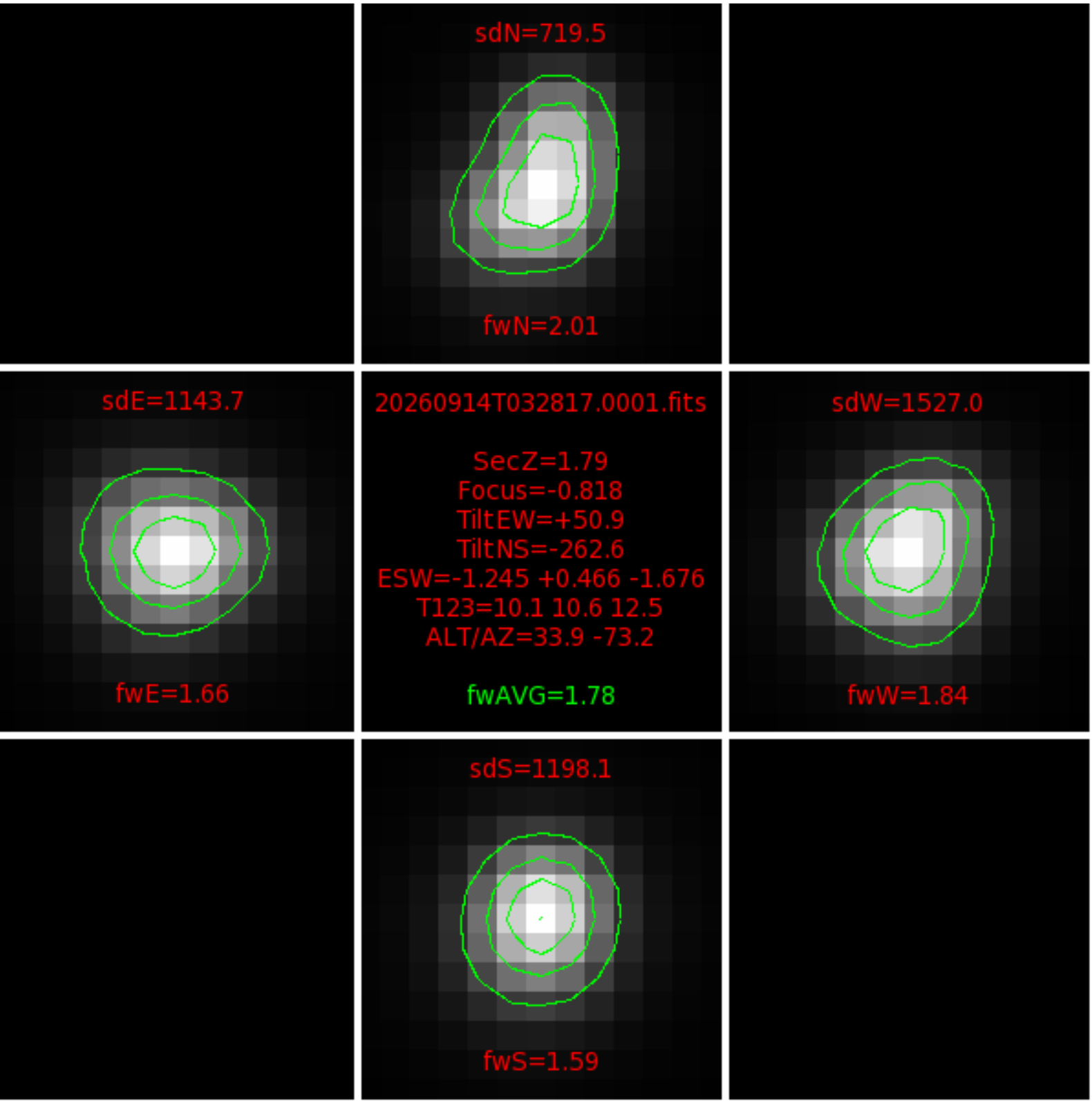

sdN=1439.2
fwN=2.01
sdE=1098.4
fwE=1.70
20260914T032542.0001.fits
SecZ=1.93
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=10.1 10.6 12.5
ALT/AZ=31.2 -77.7
fwAVG=1.78
sdW=2277.8
fwW=1.77
sdS=962.9
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=719.5
fwN=2.01
sdE=1143.7
fwE=1.66
20260914T032817.0001.fits
SecZ=1.79
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=10.1 10.6 12.5
ALT/AZ=33.9 -73.2
fwAVG=1.78
sdW=1527.0
fwW=1.84
sdS=1198.1
fwS=1.59
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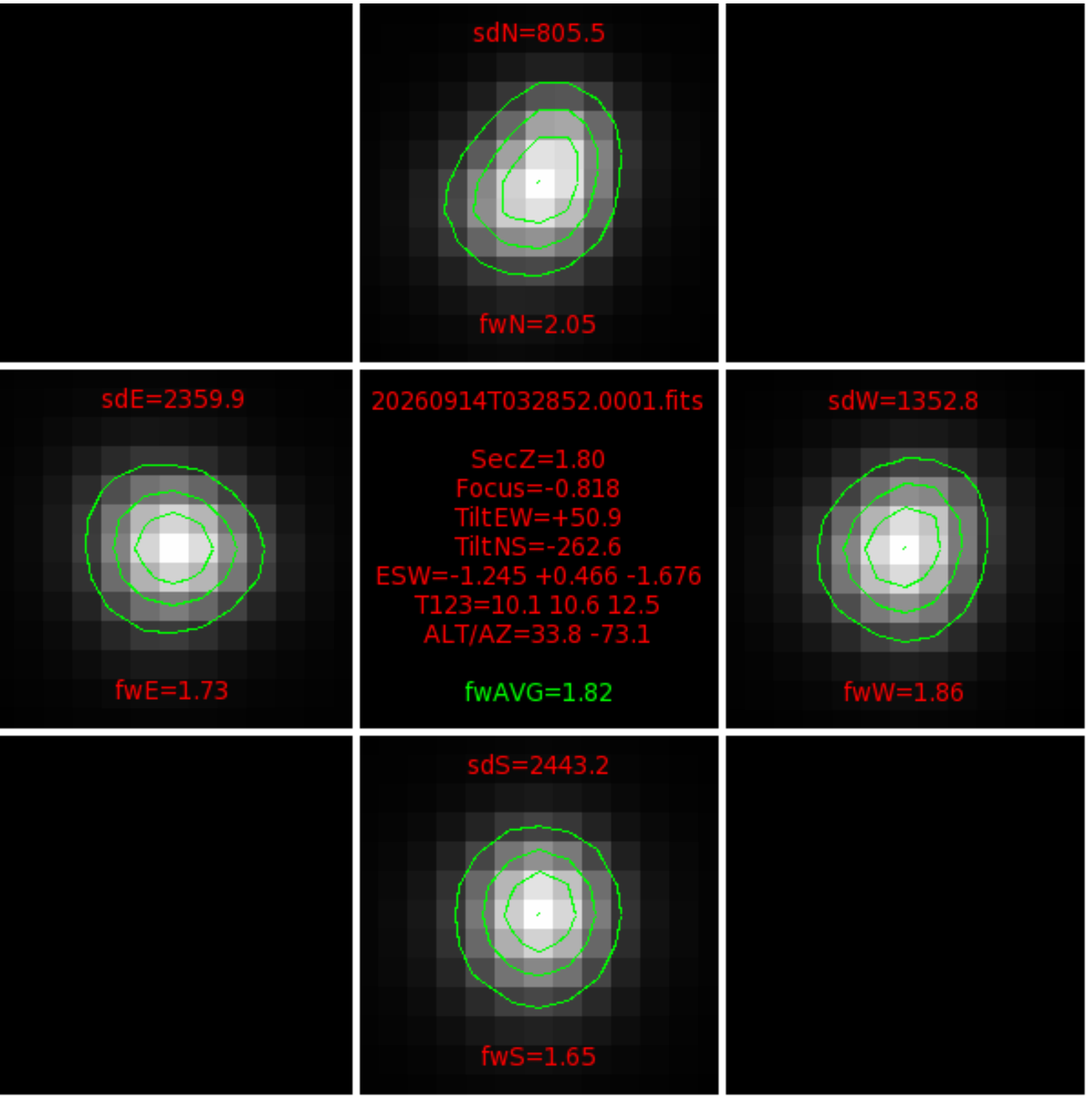
sdN=805.5
fwN=2.05
sdE=2359.9
fwE=1.73
20260914T032852.0001.fits
SecZ=1.80
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=10.1 10.6 12.5
ALT/AZ=33.8 -73.1
fwAVG=1.82
sdW=1352.8
fwW=1.86
sdS=2443.2
fwS=1.65
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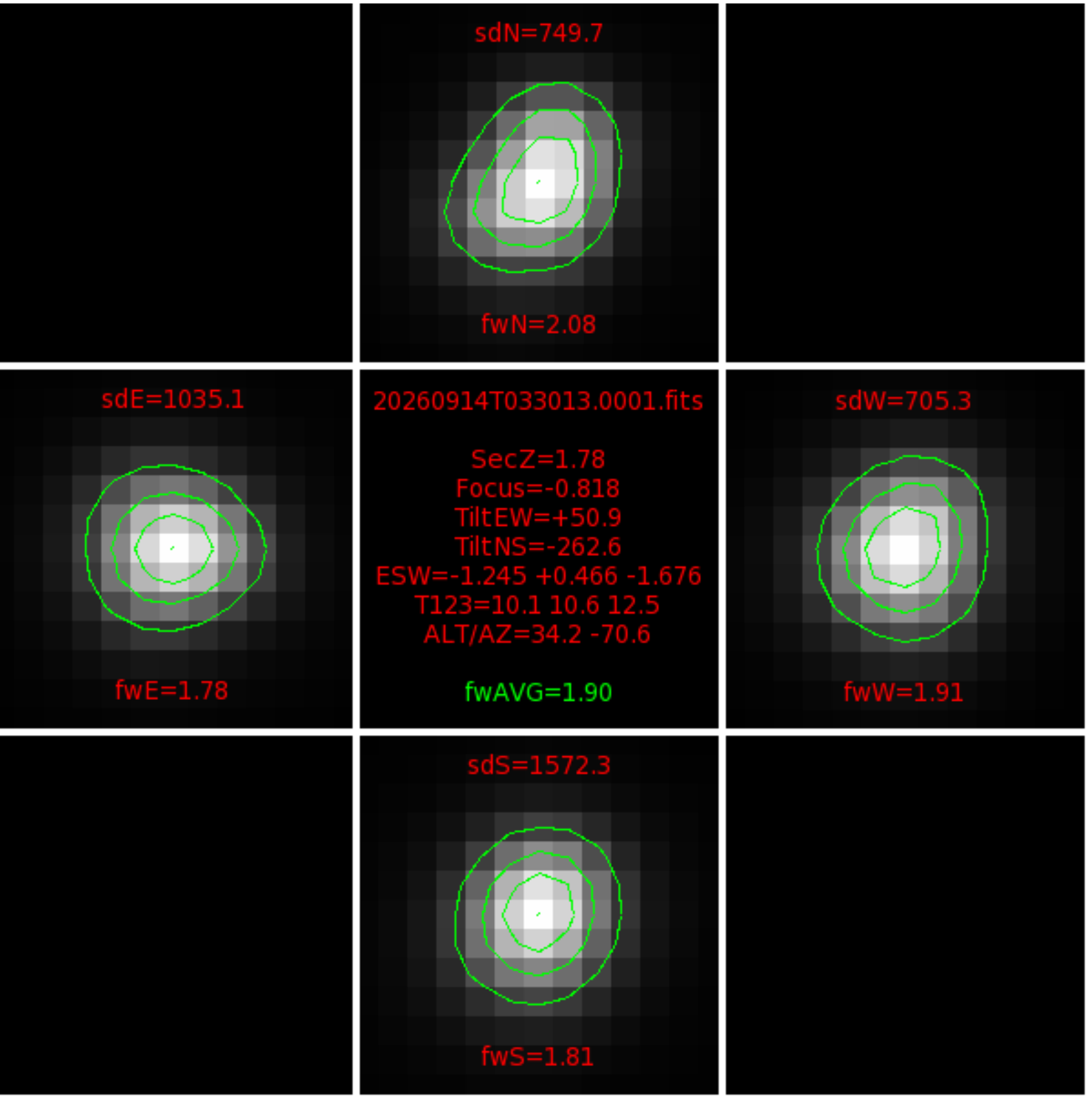
sdN=749.7
fwN=2.08
sdE=1035.1
fwE=1.78
20260914T033013.0001.fits
SecZ=1.78
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=10.1 10.6 12.5
ALT/AZ=34.2 -70.6
fwAVG=1.90
sdW=705.3
fwW=1.91
sdS=1572.3
fwS=1.81
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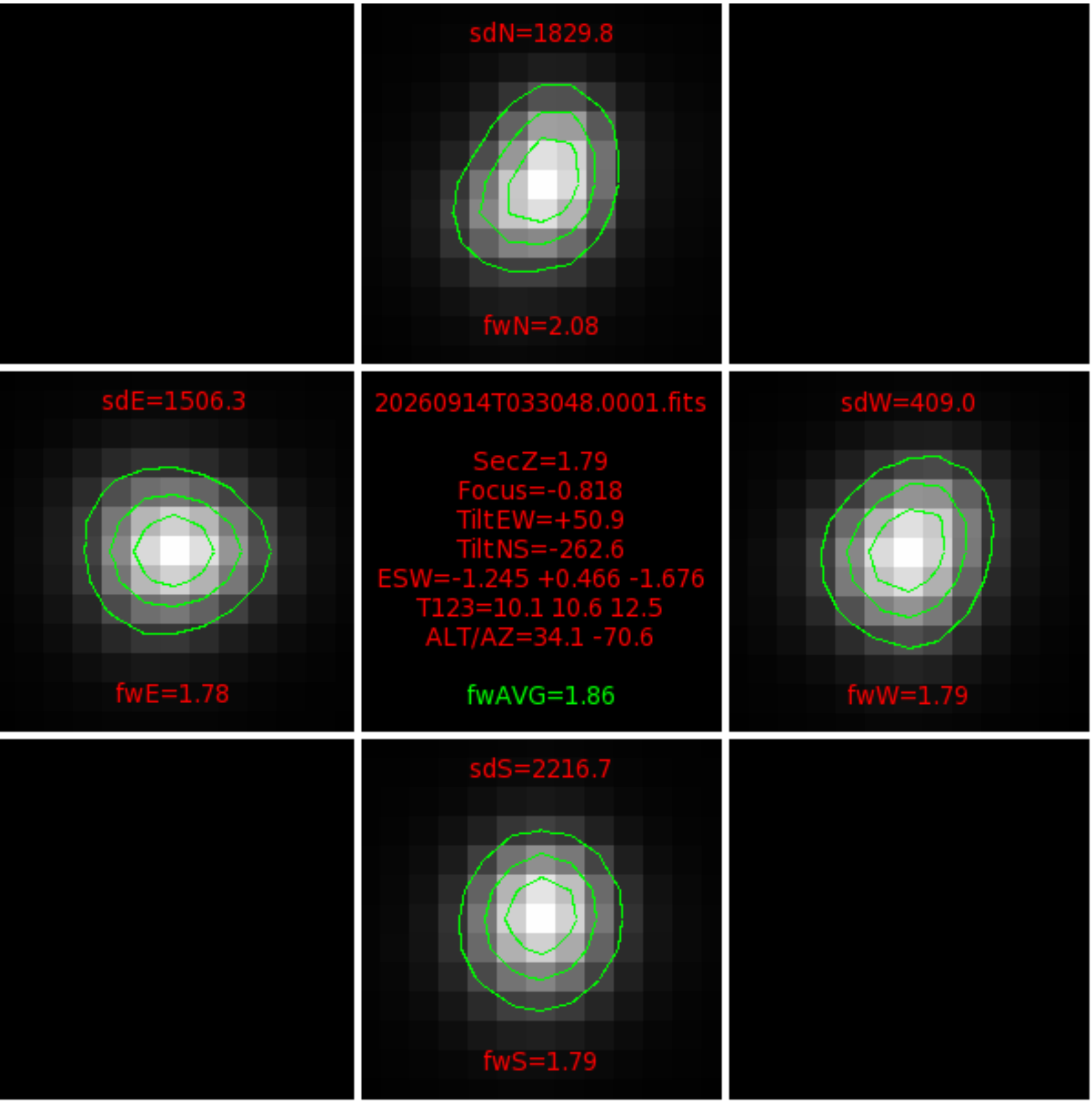
sdN=1829.8
fwN=2.08
sdE=1506.3
fwE=1.78
20260914T033048.0001.fits
SecZ=1.79
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=10.1 10.6 12.5
ALT/AZ=34.1 -70.6
fwAVG=1.86
sdW=409.0
fwW=1.79
sdS=2216.7
fwS=1.79
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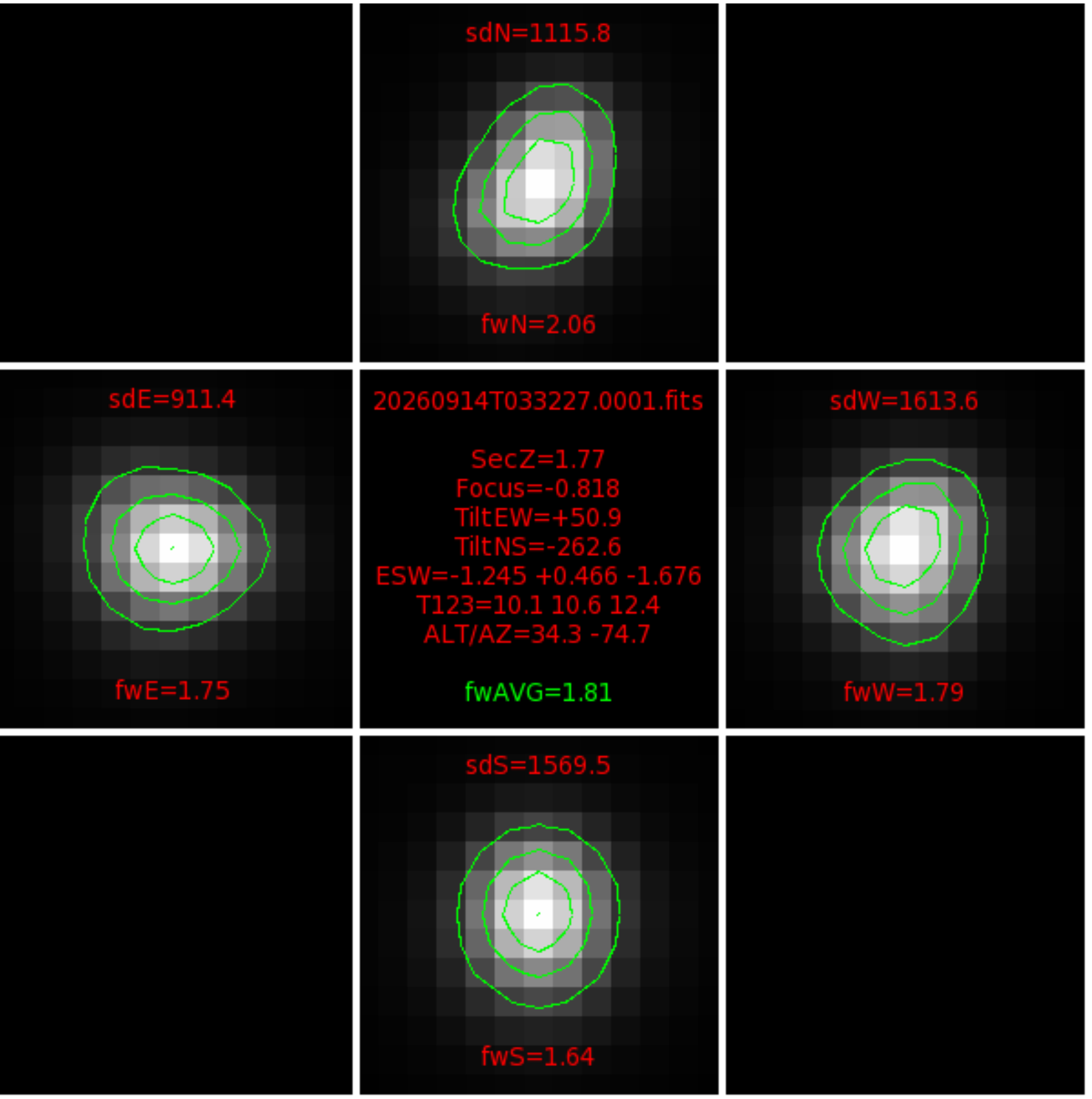
sdN=1115.8
fwN=2.06
sdE=911.4
fwE=1.75
20260914T033227.0001.fits
SecZ=1.77
Focus=-0.818
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.245 +0.466 -1.676
T123=10.1 10.6 12.4
ALT/AZ=34.3 -74.7
fwAVG=1.81
sdW=1613.6
fwW=1.79
sdS=1569.5
fwS=1.64
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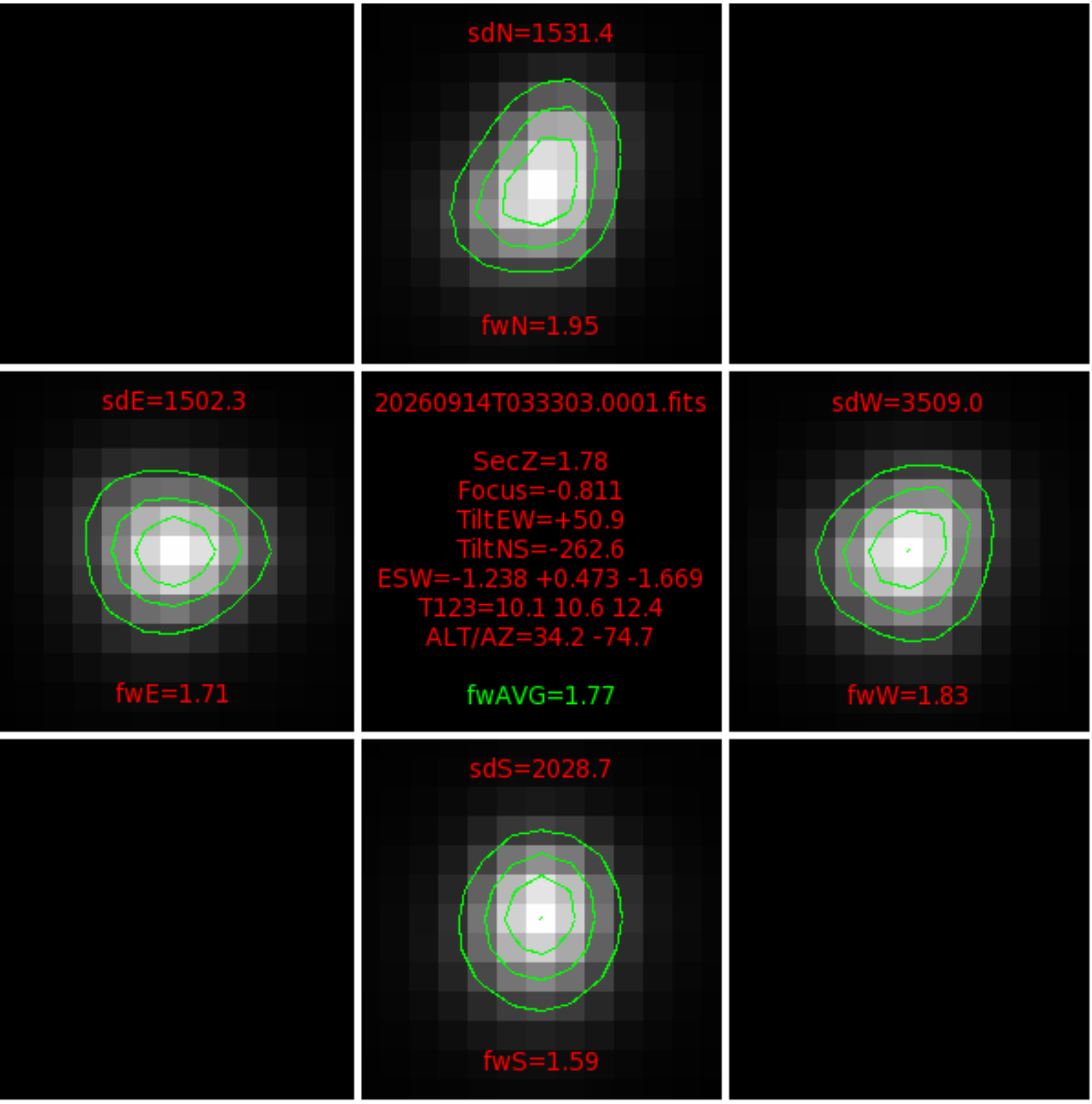
sdN=1531.4
fwN=1.95
sdE=1502.3
fwE=1.71
20260914T033303.0001.fits
SecZ=1.78
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=10.1 10.6 12.4
ALT/AZ=34.2 -74.7
fwAVG=1.77
sdW=3509.0
fwW=1.83
sdS=2028.7
fwS=1.59
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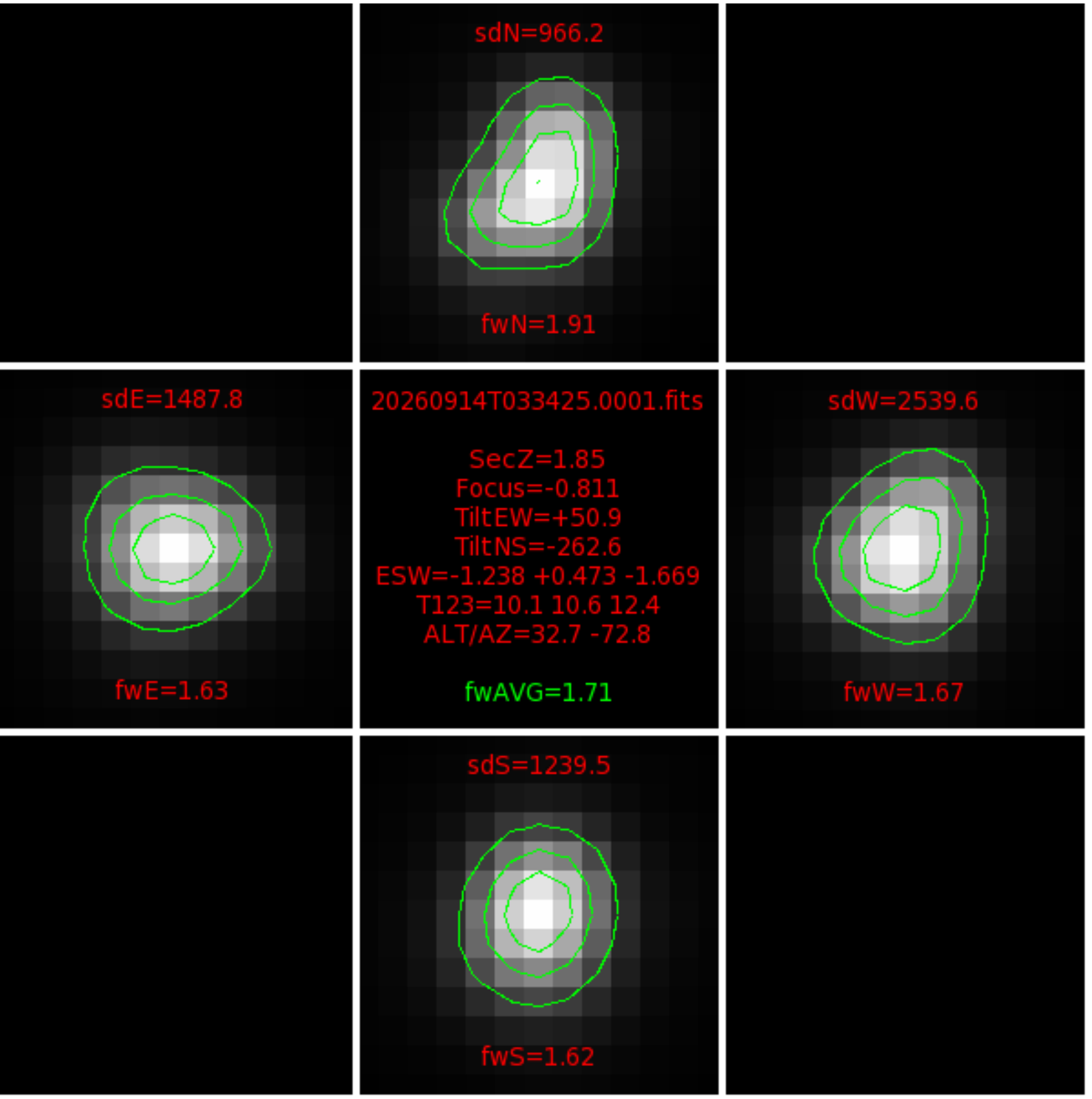
sdN=966.2
fwN=1.91
sdE=1487.8
fwE=1.63
20260914T033425.0001.fits
SecZ=1.85
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=10.1 10.6 12.4
ALT/AZ=32.7 -72.8
fwAVG=1.71
sdW=2539.6
fwW=1.67
sdS=1239.5
fwS=1.62
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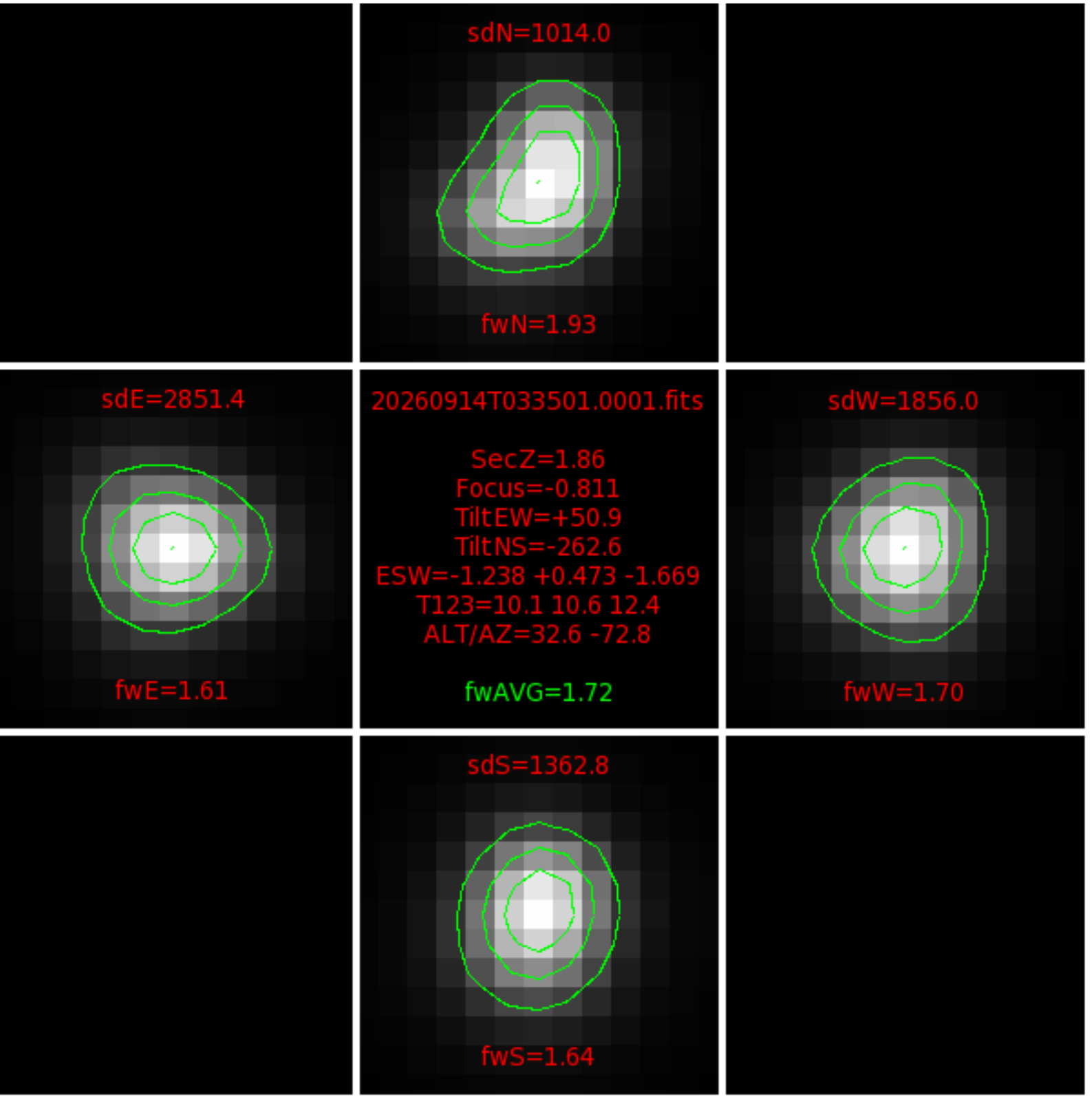
sdN=1014.0
fwN=1.93
sdE=2851.4
fwE=1.61
20260914T033501.0001.fits
SecZ=1.86
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=10.1 10.6 12.4
ALT/AZ=32.6 -72.8
fwAVG=1.72
sdW=1856.0
fwW=1.70
sdS=1362.8
fwS=1.64
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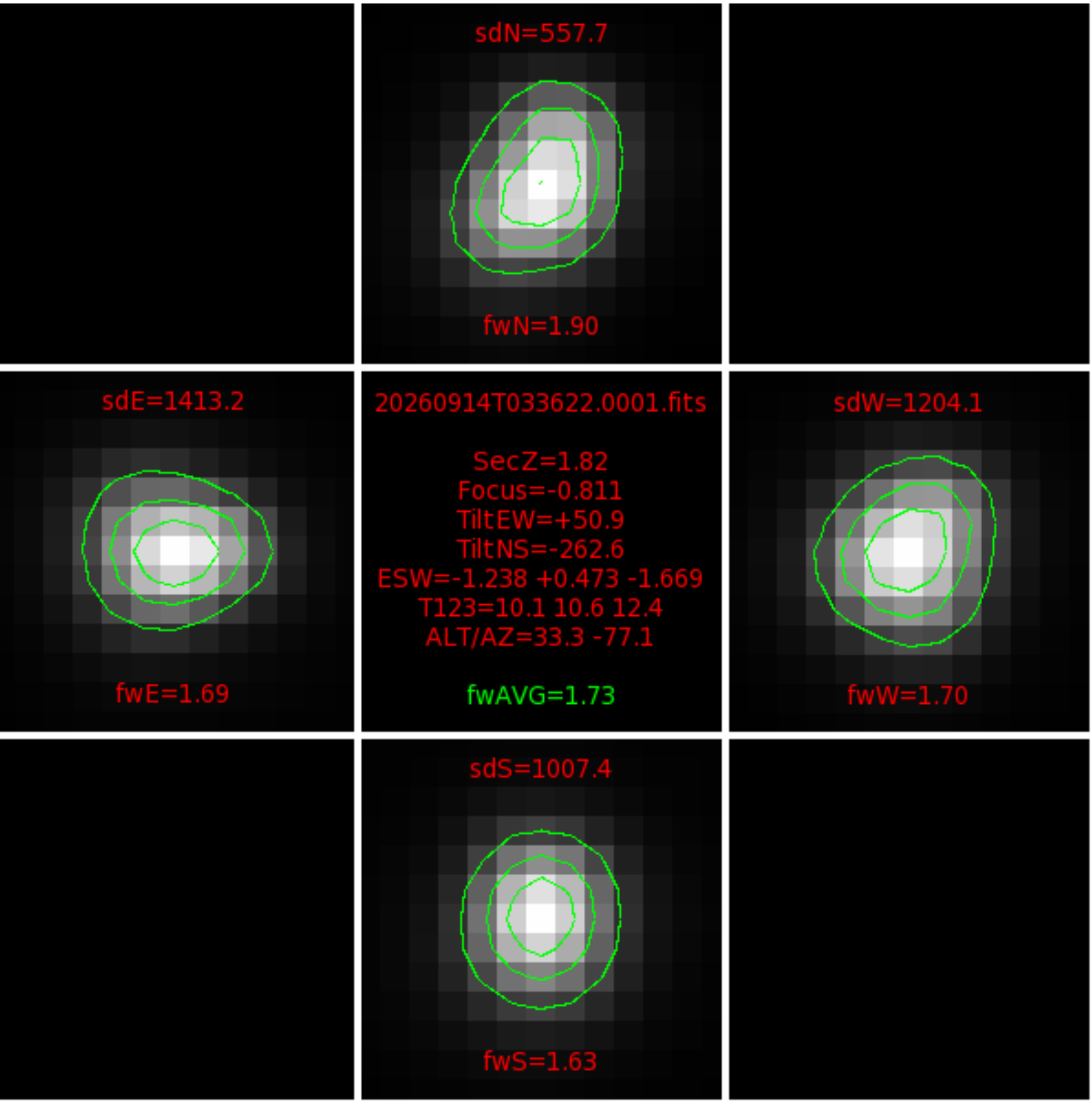
sdN=557.7
fwN=1.90
sdE=1413.2
fwE=1.69
20260914T033622.0001.fits
SecZ=1.82
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=10.1 10.6 12.4
ALT/AZ=33.3 -77.1
fwAVG=1.73
sdW=1204.1
fwW=1.70
sdS=1007.4
fwS=1.63
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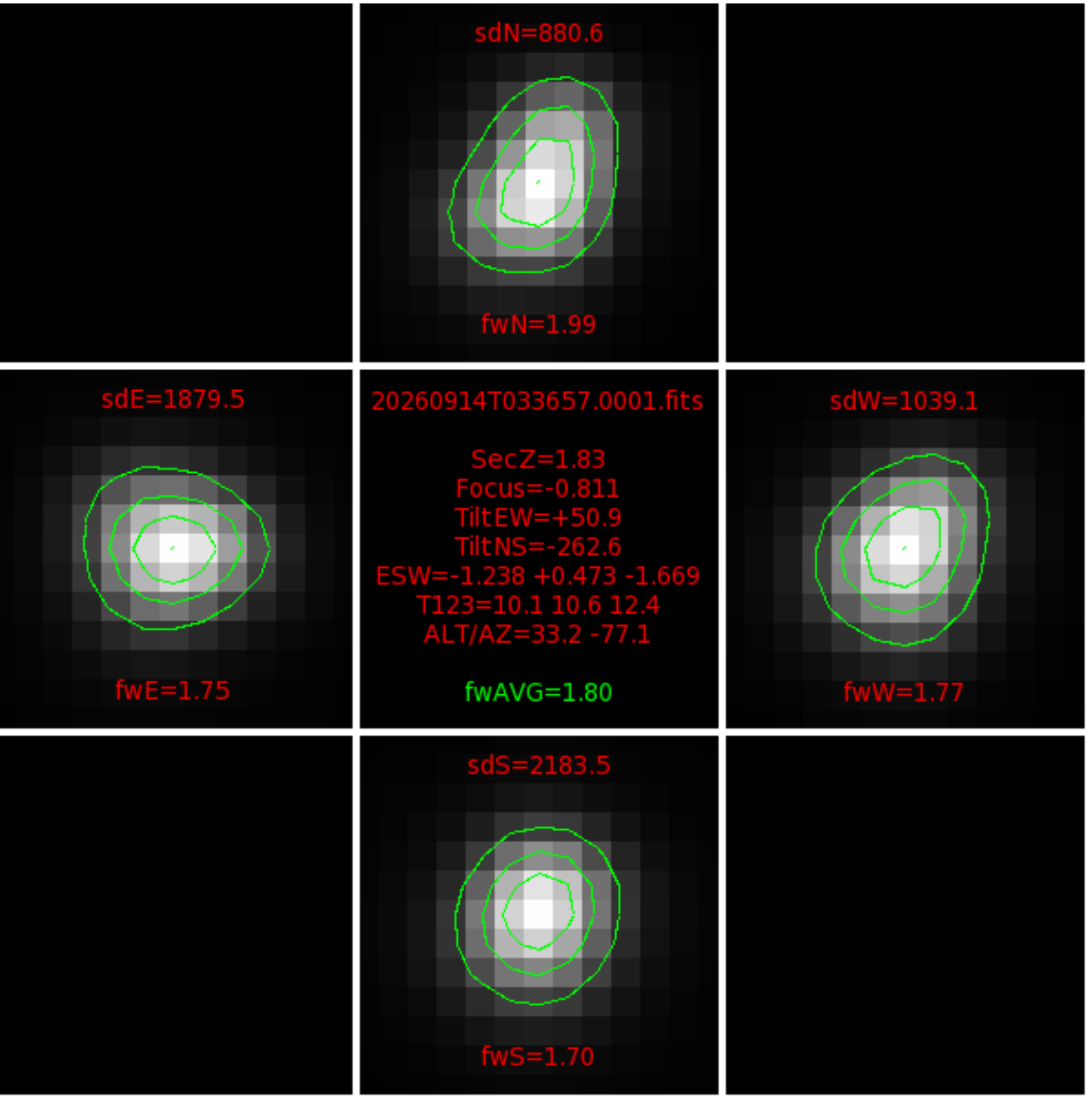
sdN=880.6
fwN=1.99
sdE=1879.5
fwE=1.75
20260914T033657.0001.fits
SecZ=1.83
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=10.1 10.6 12.4
ALT/AZ=33.2 -77.1
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sdW=1039.1
fwW=1.77
sdS=2183.5
fwS=1.70
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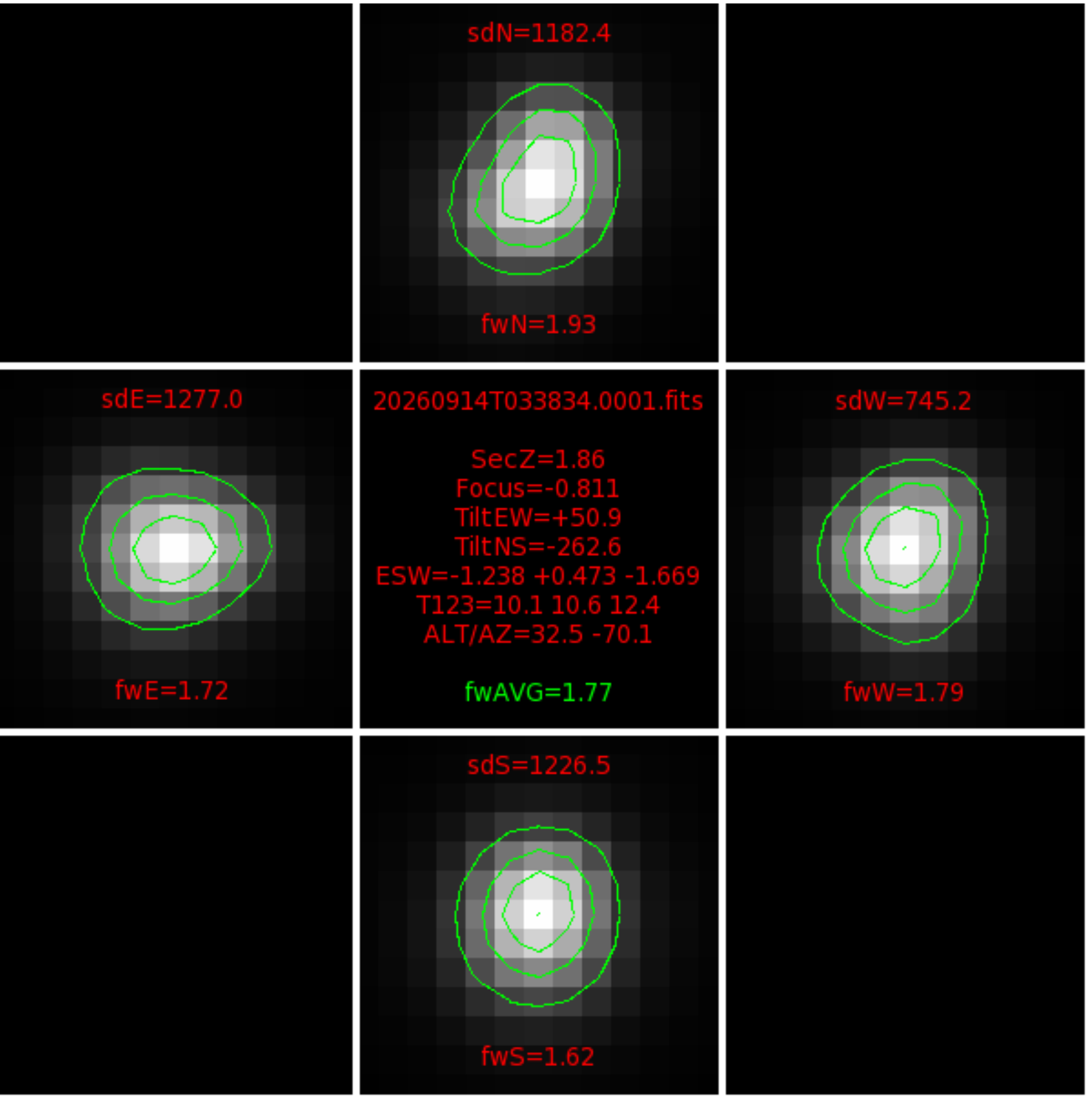
sdN=1182.4
fwN=1.93
sdE=1277.0
fwE=1.72
20260914T033834.0001.fits
SecZ=1.86
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=10.1 10.6 12.4
ALT/AZ=32.5 -70.1
fwAVG=1.77
sdW=745.2
fwW=1.79
sdS=1226.5
fwS=1.62
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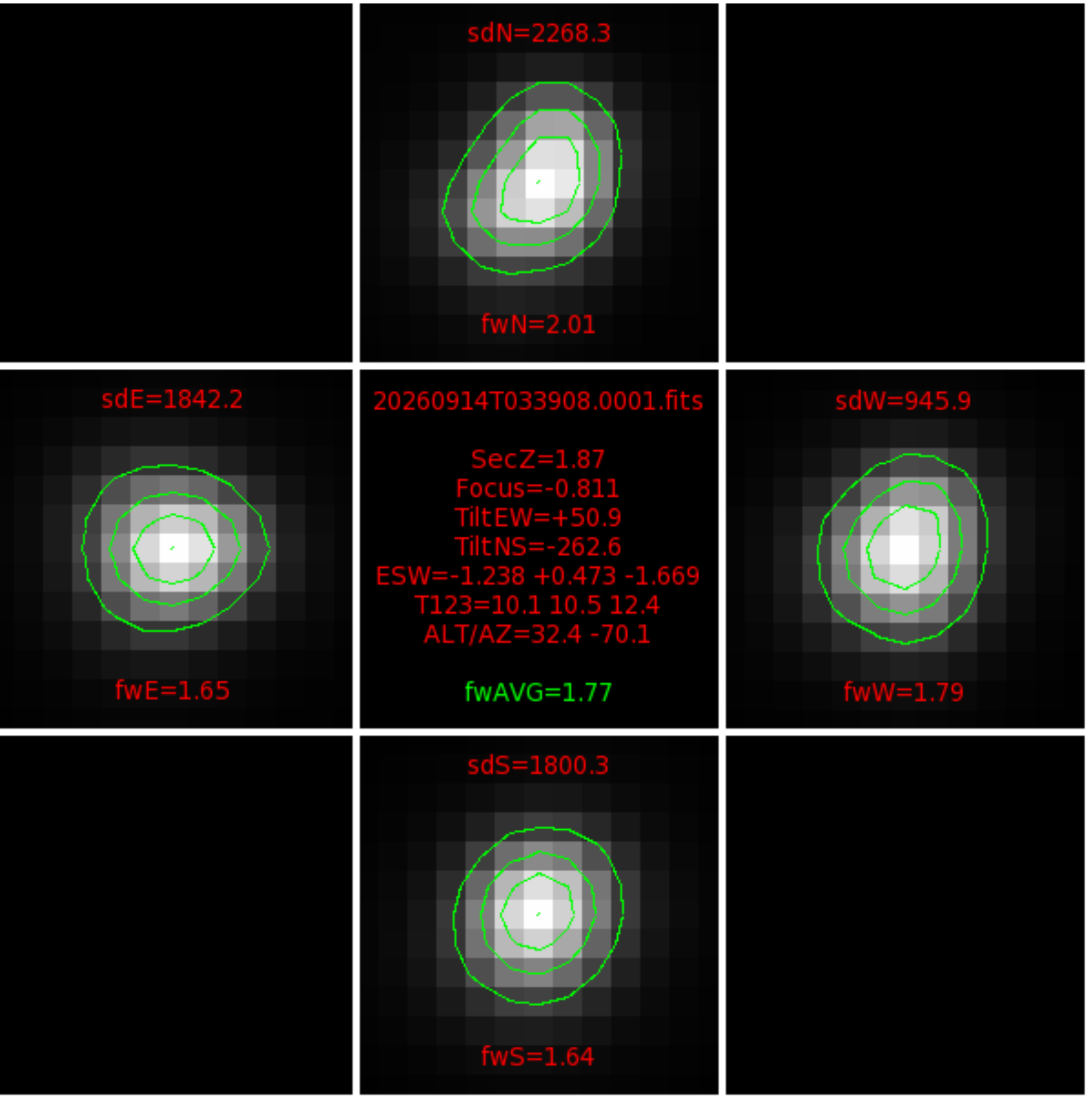
sdN=2268.3
fwN=2.01
sdE=1842.2
fwE=1.65
20260914T033908.0001.fits
SecZ=1.87
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=10.1 10.5 12.4
ALT/AZ=32.4 -70.1
fwAVG=1.77
sdW=945.9
fwW=1.79
sdS=1800.3
fwS=1.64
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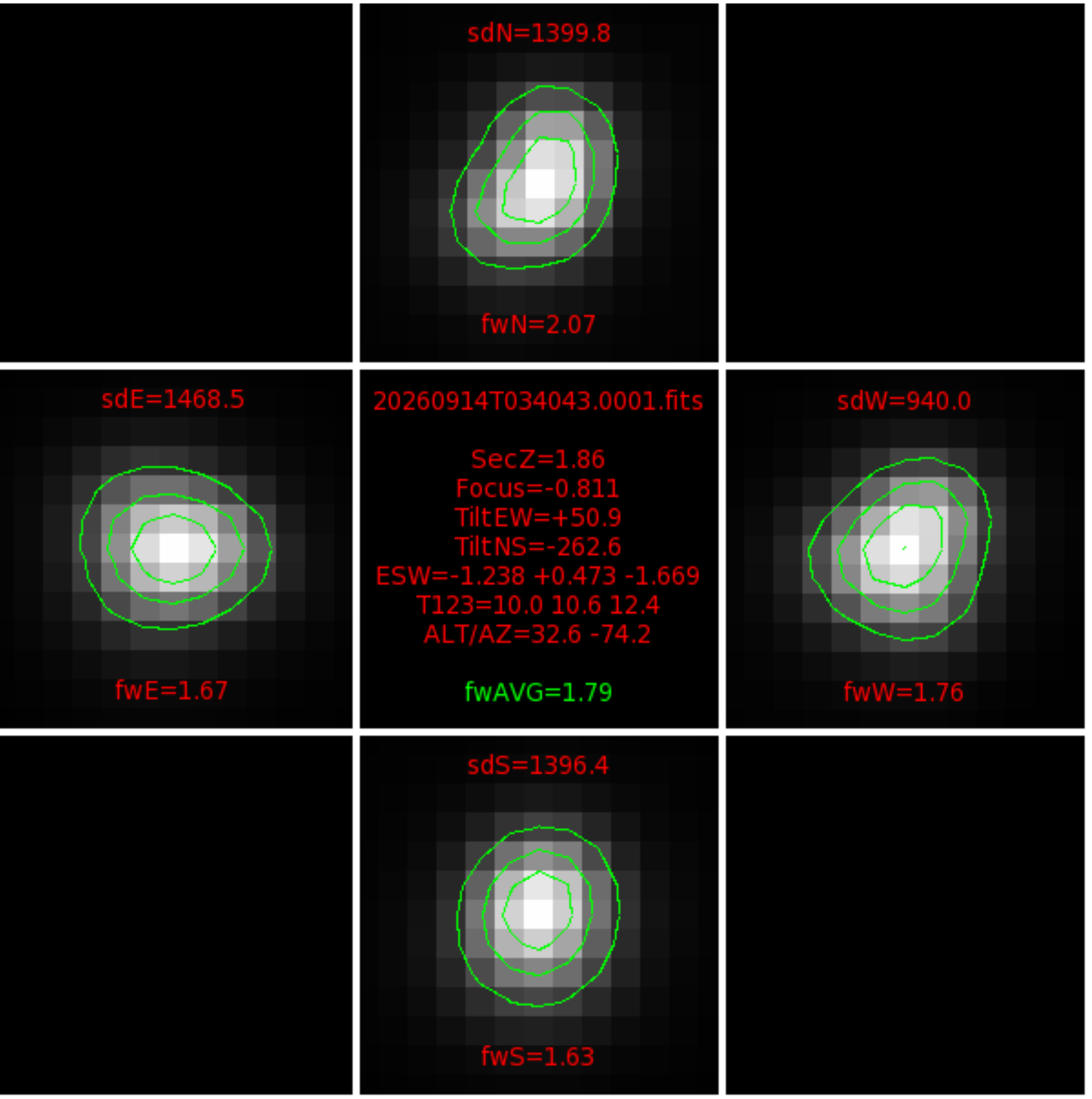
sdN=1399.8
fwN=2.07
sdE=1468.5
fwE=1.67
20260914T034043.0001.fits
SecZ=1.86
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=10.0 10.6 12.4
ALT/AZ=32.6 -74.2
fwAVG=1.79
sdW=940.0
fwW=1.76
sdS=1396.4
fwS=1.63
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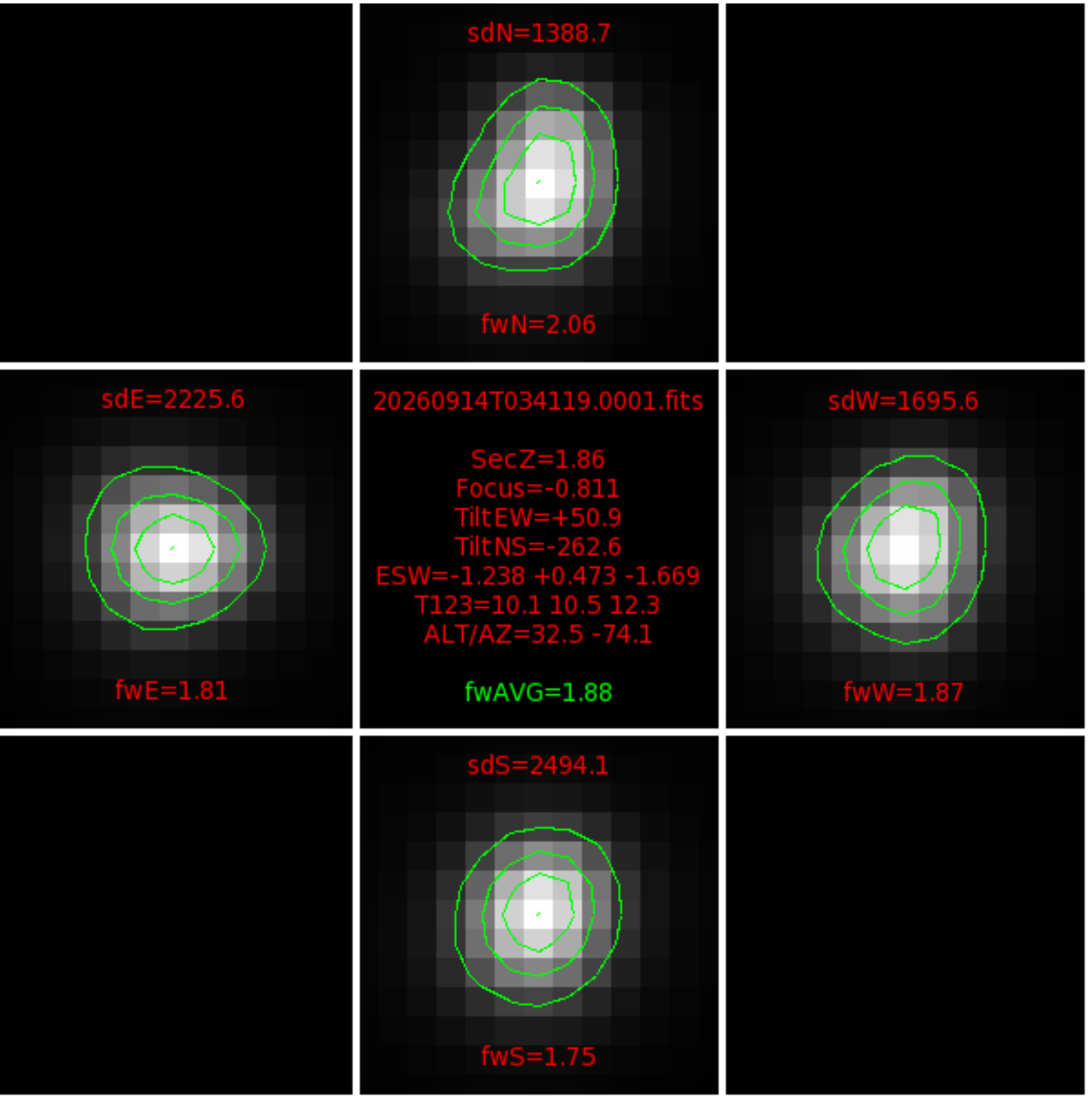
sdN=1388.7
fwN=2.06
sdE=2225.6
fwE=1.81
20260914T034119.0001.fits
SecZ=1.86
Focus=-0.811
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.238 +0.473 -1.669
T123=10.1 10.5 12.3
ALT/AZ=32.5 -74.1
fwAVG=1.88
sdW=1695.6
fwW=1.87
sdS=2494.1
fwS=1.75
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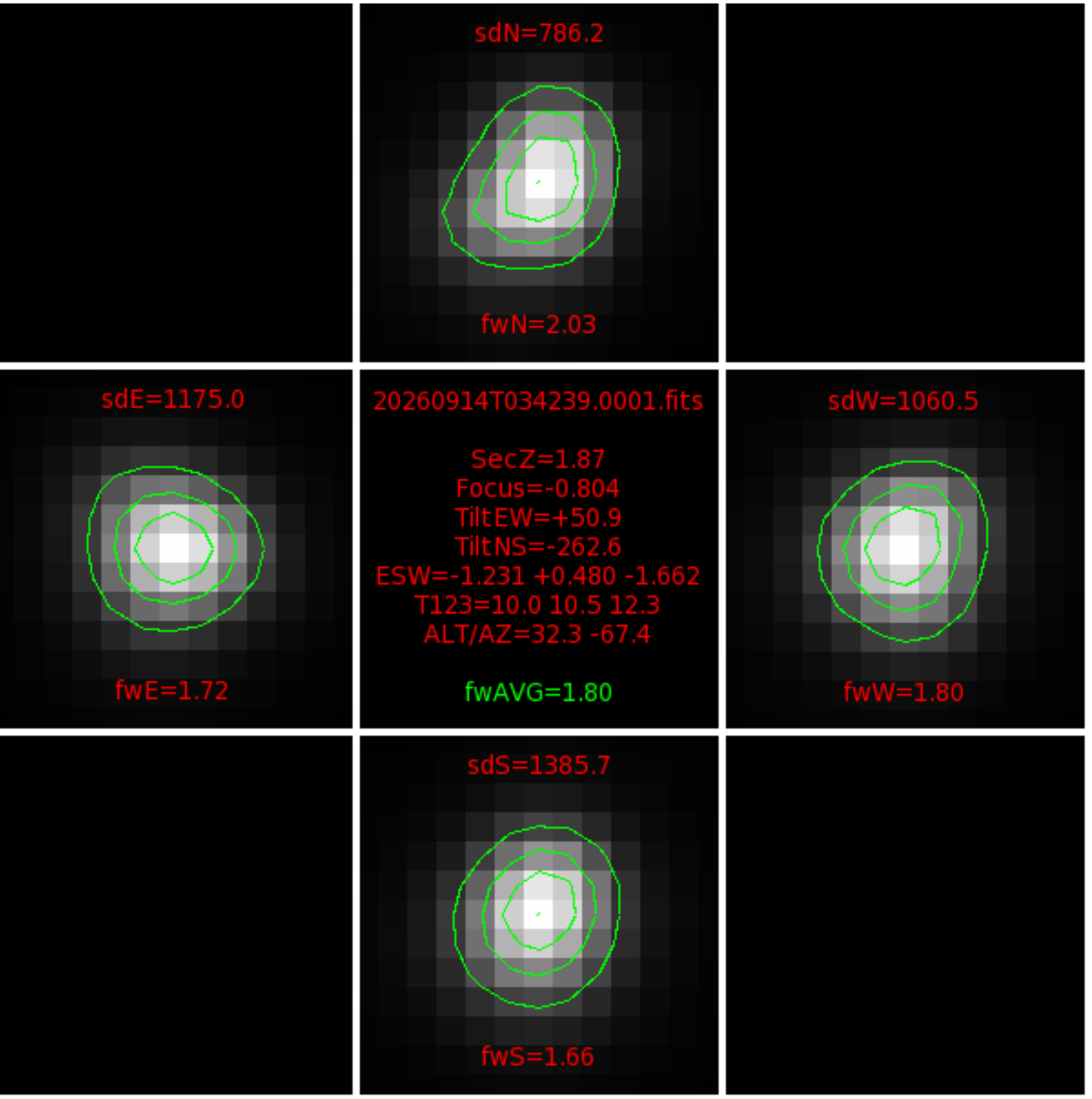
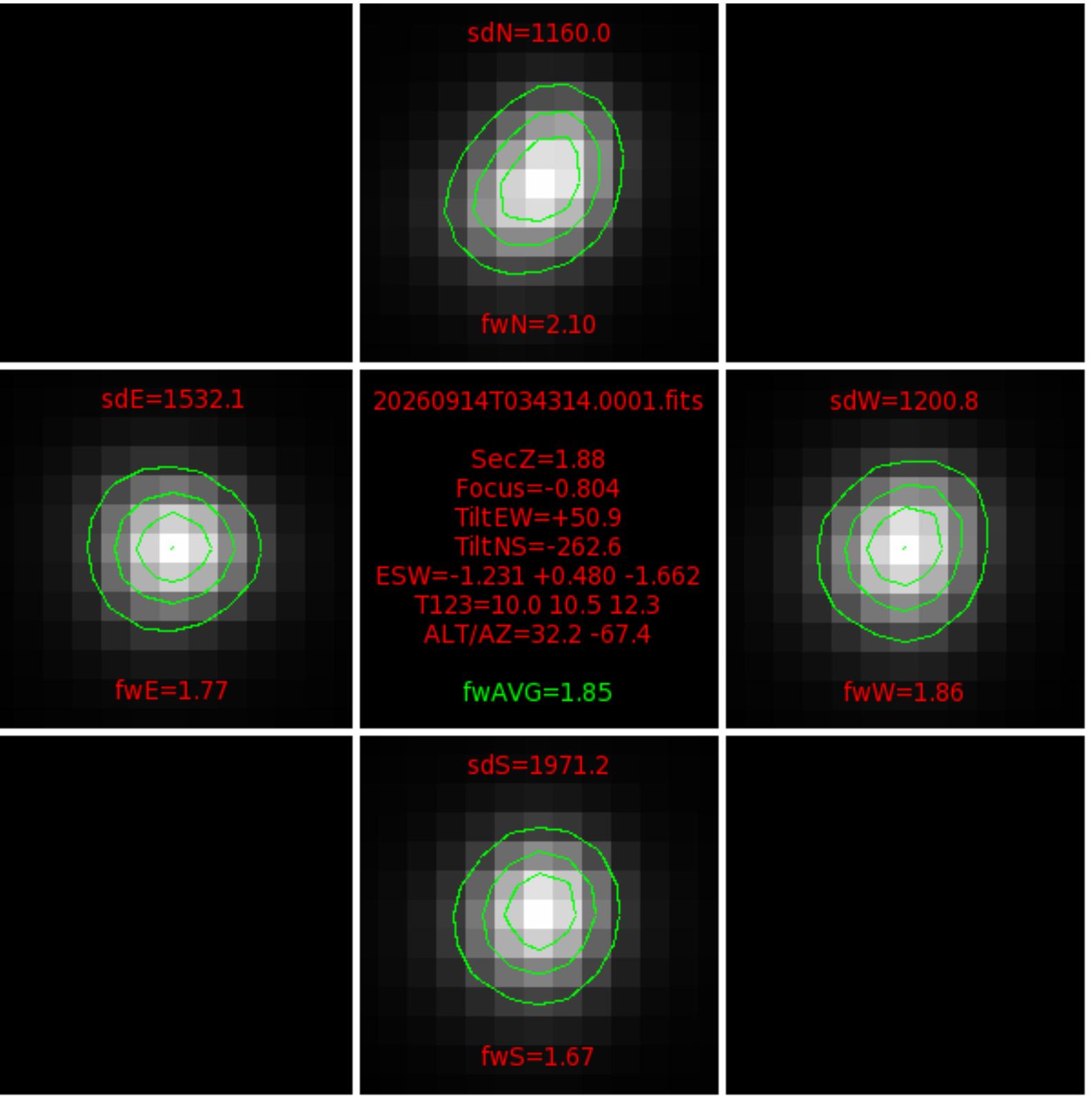

sdN=786.2
fwN=2.03
sdE=1175.0
fwE=1.72
20260914T034239.0001.fits
SecZ=1.87
Focus=-0.804
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.231 +0.480 -1.662
T123=10.0 10.5 12.3
ALT/AZ=32.3 -67.4
fwAVG=1.80
sdW=1060.5
fwW=1.80
sdS=1385.7
fwS=1.66
0 0 0 0 0 0 0 0 0


sdN=1160.0
fwN=2.10
sdE=1532.1
fwE=1.77
20260914T034314.0001.fits
SecZ=1.88
Focus=-0.804
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.231 +0.480 -1.662
T123=10.0 10.5 12.3
ALT/AZ=32.2 -67.4
fwAVG=1.85
sdW=1200.8
fwW=1.86
sdS=1971.2
fwS=1.67
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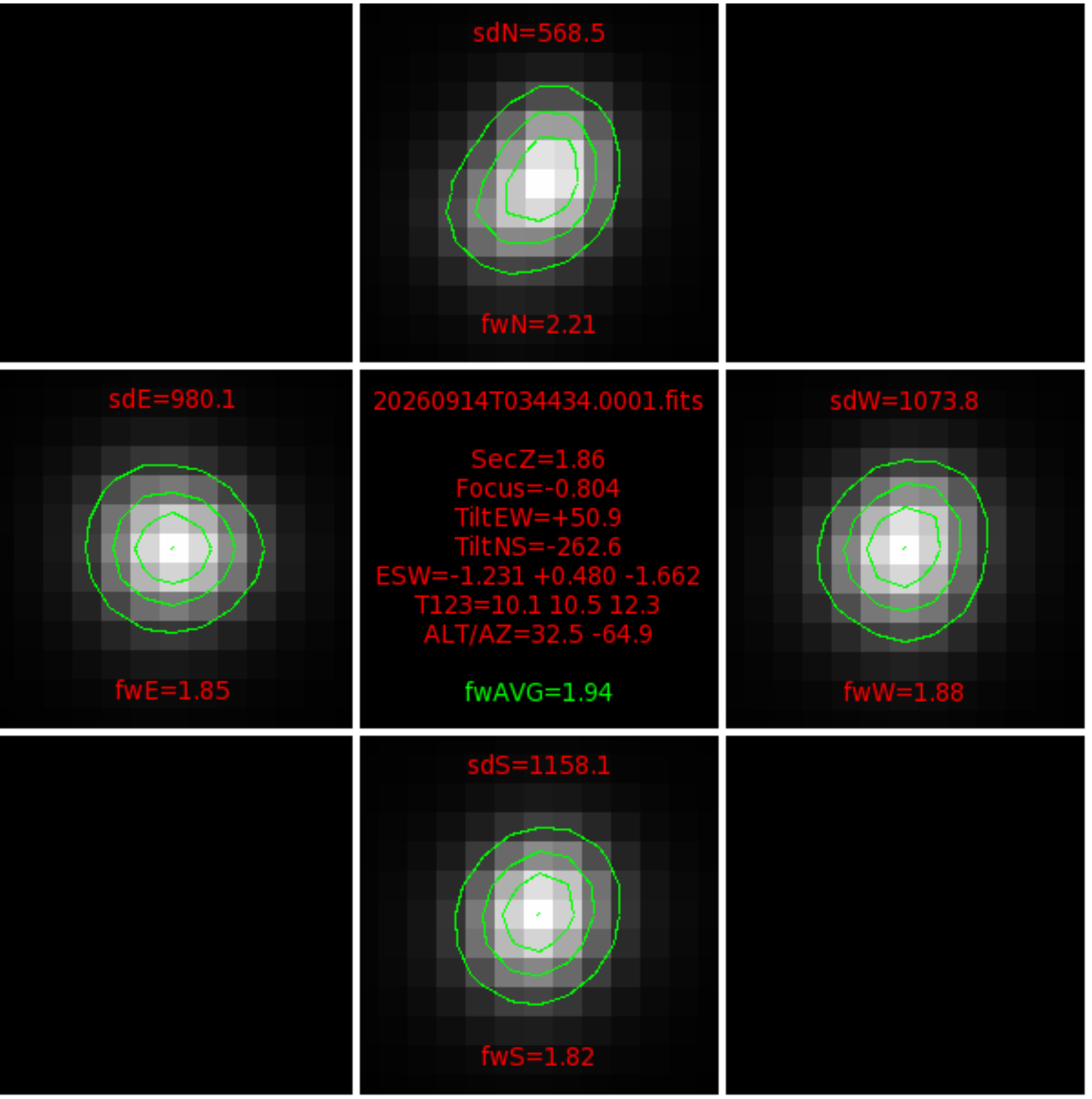
sdN=568.5
fwN=2.21
sdE=980.1
fwE=1.85
20260914T034434.0001.fits
SecZ=1.86
Focus=-0.804
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.231 +0.480 -1.662
T123=10.1 10.5 12.3
ALT/AZ=32.5 -64.9
fwAVG=1.94
sdW=1073.8
fwW=1.88
sdS=1158.1
fwS=1.82
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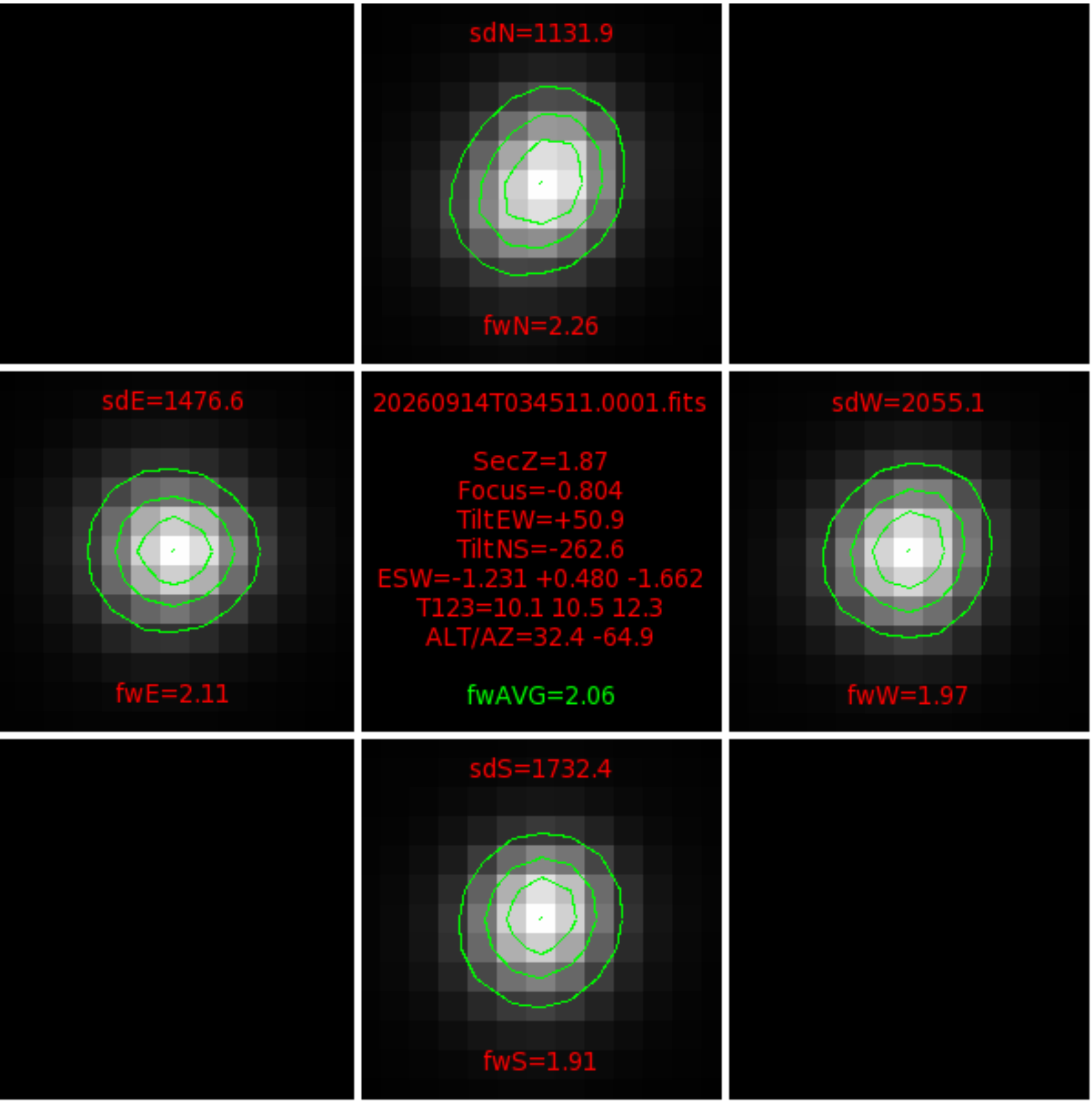
sdN=1131.9
fwN=2.26
sdE=1476.6
fwE=2.11
20260914T034511.0001.fits
SecZ=1.87
Focus=-0.804
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.231 +0.480 -1.662
T123=10.1 10.5 12.3
ALT/AZ=32.4 -64.9
fwAVG=2.06
sdW=2055.1
fwW=1.97
sdS=1732.4
fwS=1.91
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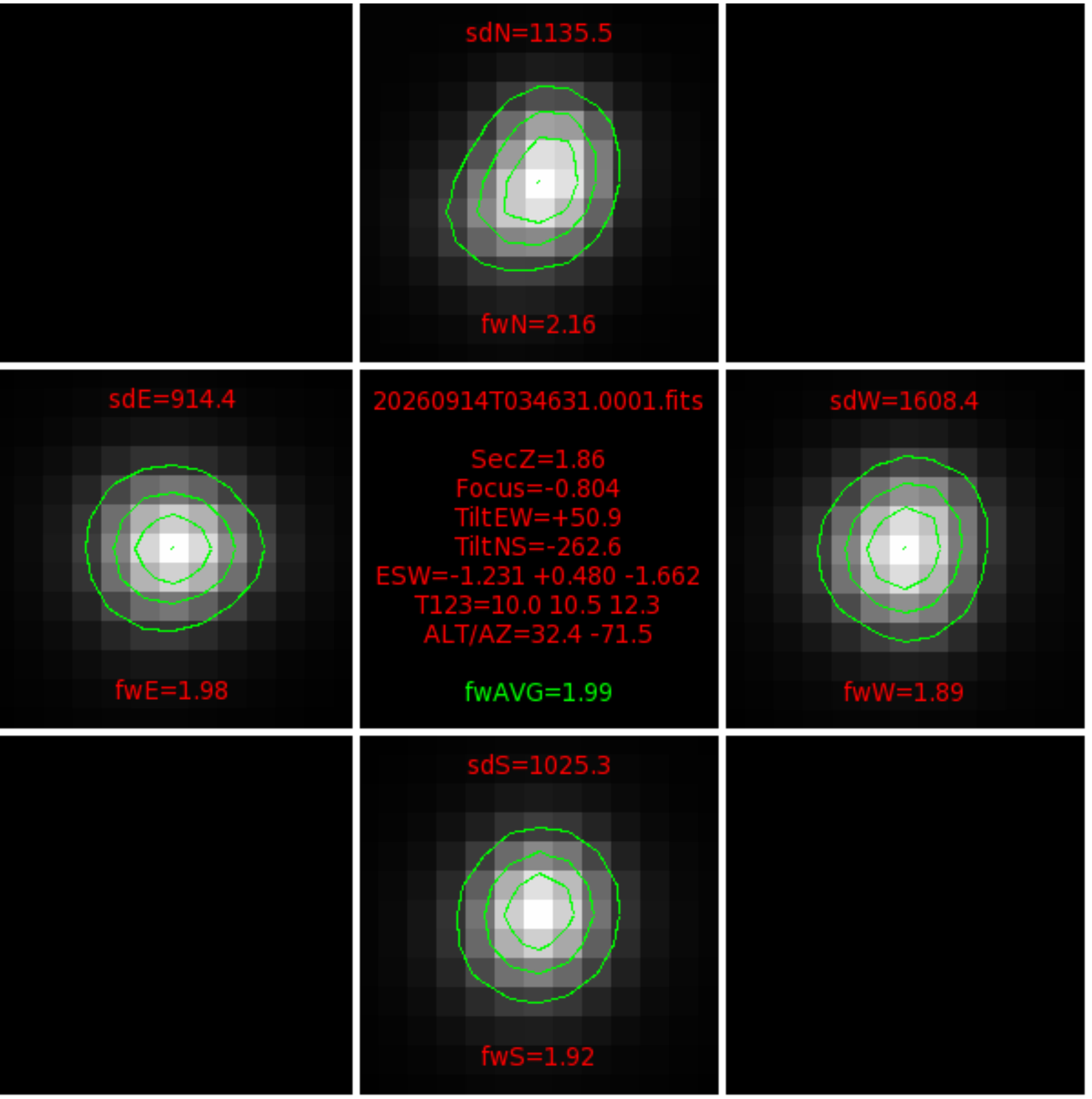
sdN=1135.5
fwN=2.16
sdE=914.4
fwE=1.98
20260914T034631.0001.fits
SecZ=1.86
Focus=-0.804
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.231 +0.480 -1.662
T123=10.0 10.5 12.3
ALT/AZ=32.4 -71.5
fwAVG=1.99
sdW=1608.4
fwW=1.89
sdS=1025.3
fwS=1.92
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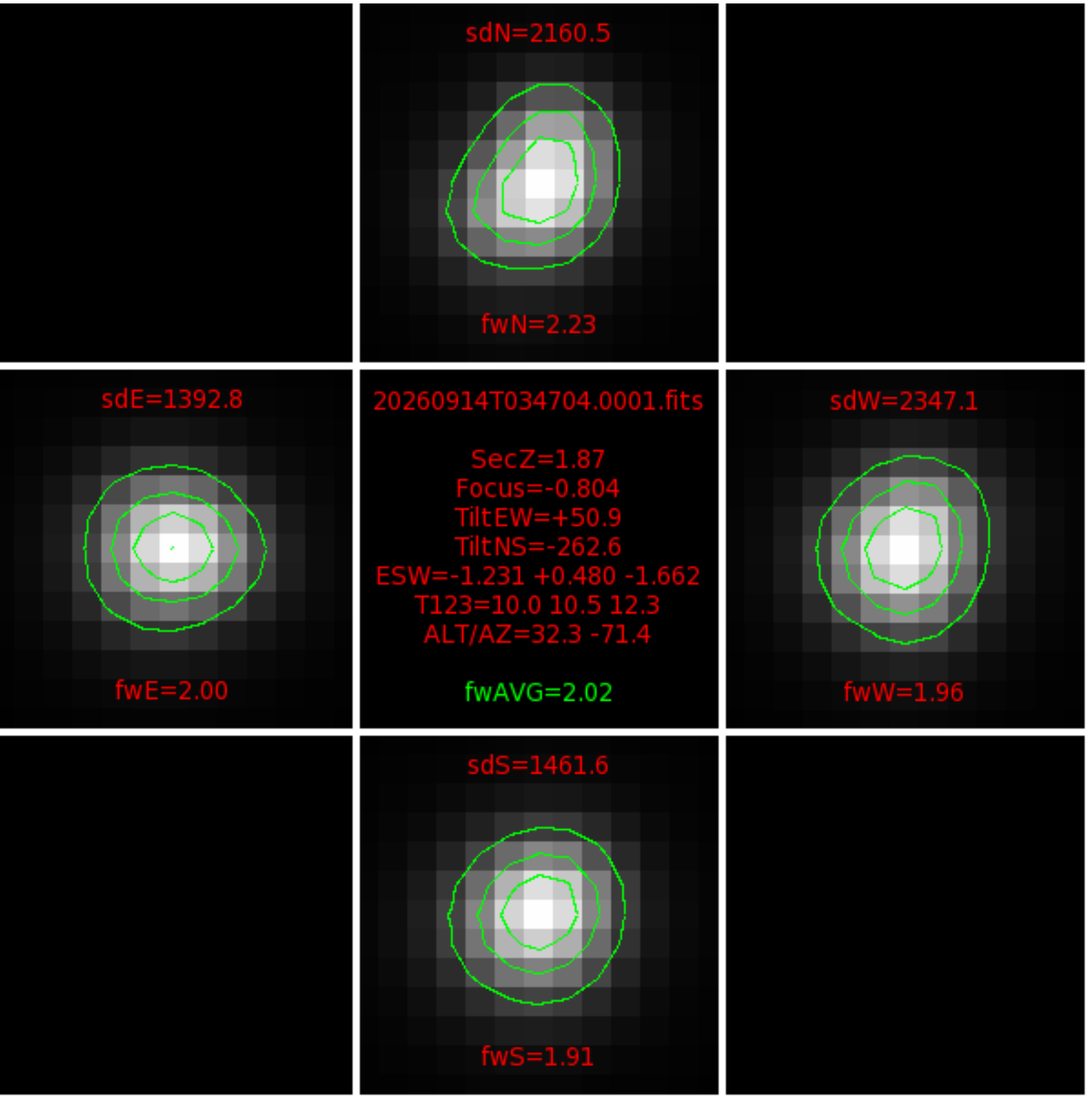
sdN=2160.5
fwN=2.23
sdE=1392.8
fwE=2.00
20260914T034704.0001.fits
SecZ=1.87
Focus=-0.804
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.231 +0.480 -1.662
T123=10.0 10.5 12.3
ALT/AZ=32.3 -71.4
fwAVG=2.02
sdW=2347.1
fwW=1.96
sdS=1461.6
fwS=1.91
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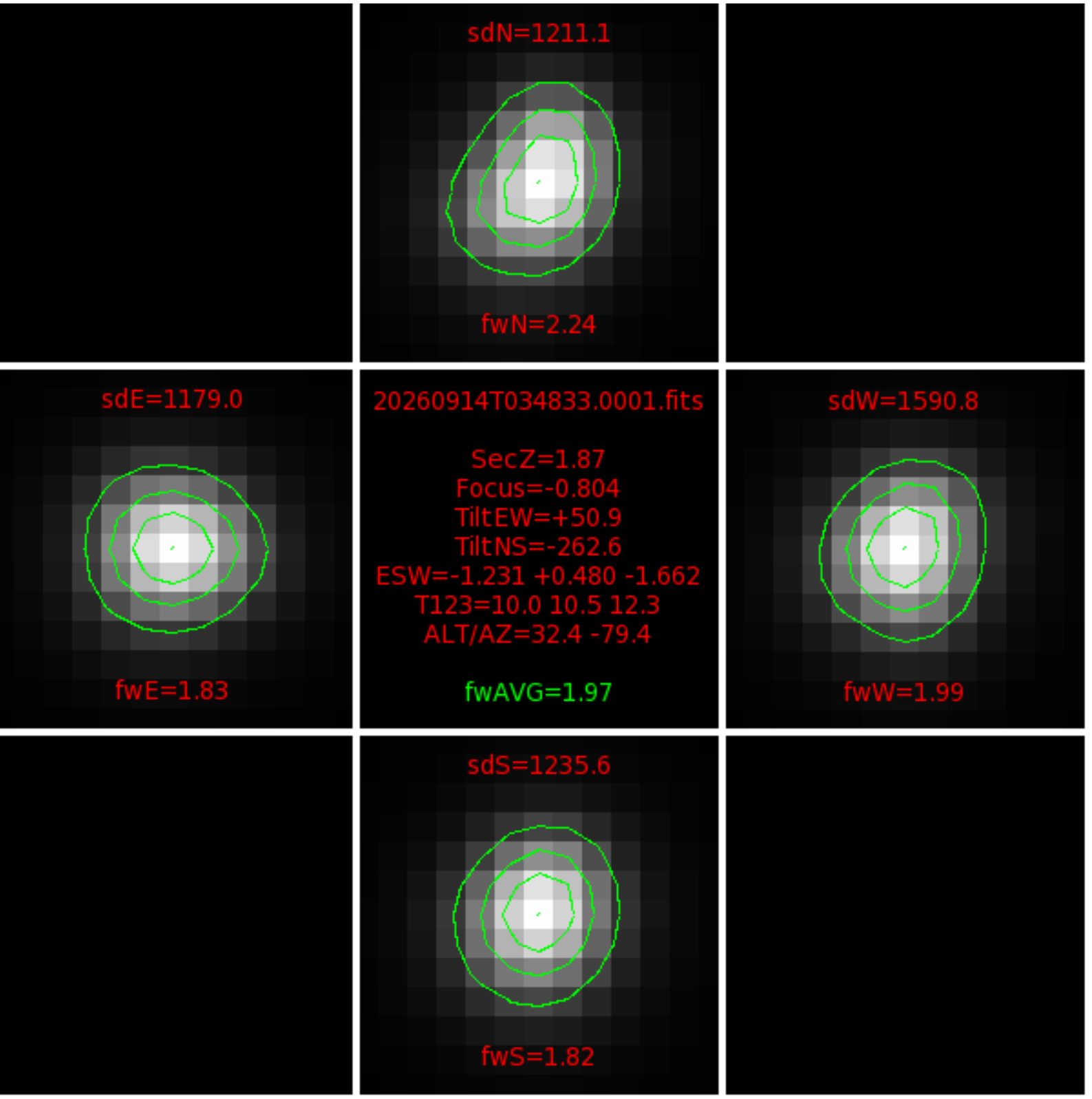
sdN=1211.1
fwN=2.24
sdE=1179.0
fwE=1.83
20260914T034833.0001.fits
SecZ=1.87
Focus=-0.804
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.231 +0.480 -1.662
T123=10.0 10.5 12.3
ALT/AZ=32.4 -79.4
fwAVG=1.97
sdW=1590.8
fwW=1.99
sdS=1235.6
fwS=1.82
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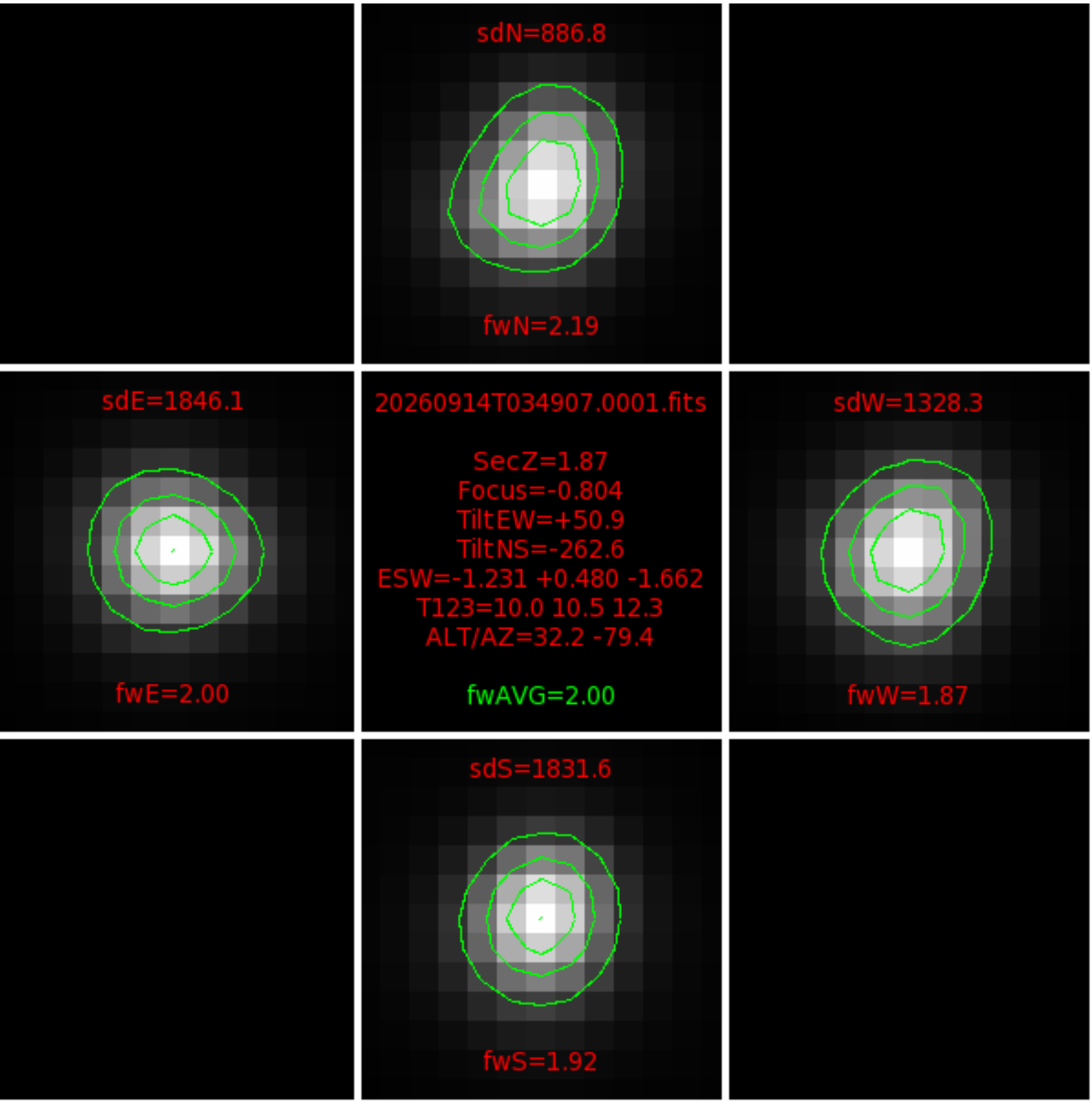
sdN=886.8
fwN=2.19
sdE=1846.1
fwE=2.00
20260914T034907.0001.fits
SecZ=1.87
Focus=-0.804
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.231 +0.480 -1.662
T123=10.0 10.5 12.3
ALT/AZ=32.2 -79.4
fwAVG=2.00
sdW=1328.3
fwW=1.87
sdS=1831.6
fwS=1.92
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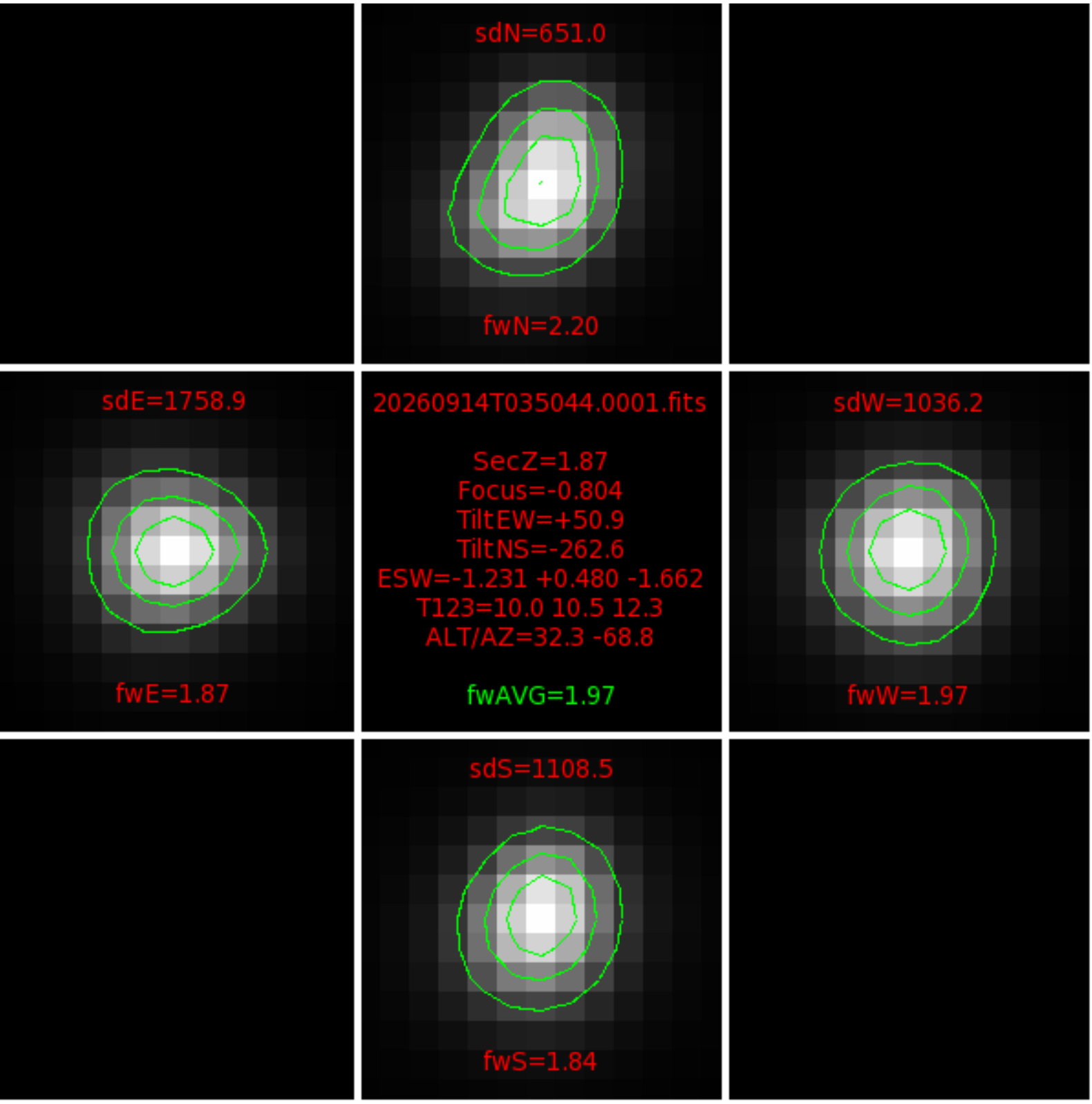
sdN=651.0
fwN=2.20
sdE=1758.9
fwE=1.87
20260914T035044.0001.fits
SecZ=1.87
Focus=-0.804
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.231 +0.480 -1.662
T123=10.0 10.5 12.3
ALT/AZ=32.3 -68.8
fwAVG=1.97
sdW=1036.2
fwW=1.97
sdS=1108.5
fwS=1.84
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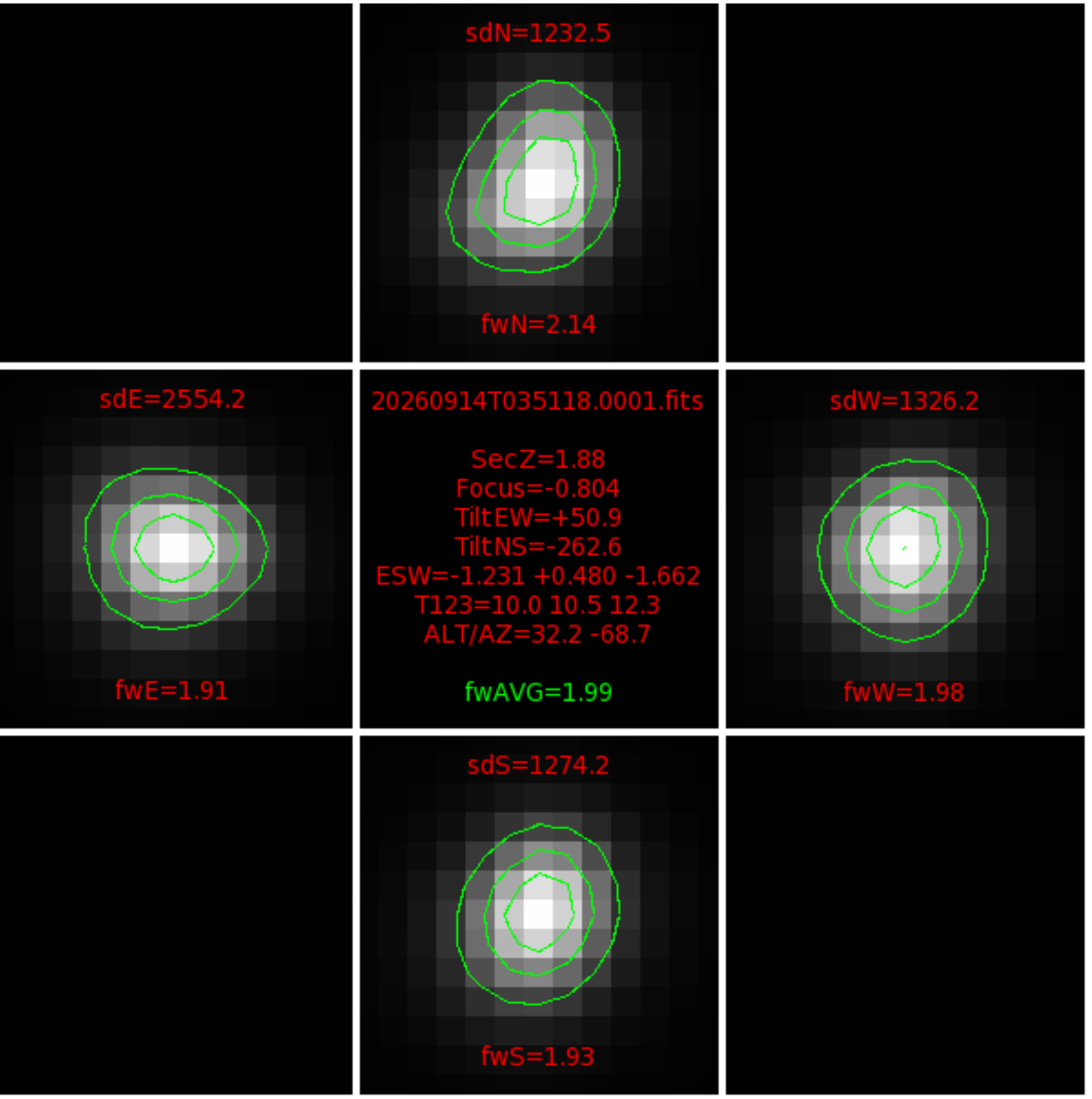
sdN=1232.5
fwN=2.14
sdE=2554.2
fwE=1.91
20260914T035118.0001.fits
SecZ=1.88
Focus=-0.804
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.231 +0.480 -1.662
T123=10.0 10.5 12.3
ALT/AZ=32.2 -68.7
fwAVG=1.99
sdW=1326.2
fwW=1.98
sdS=1274.2
fwS=1.93
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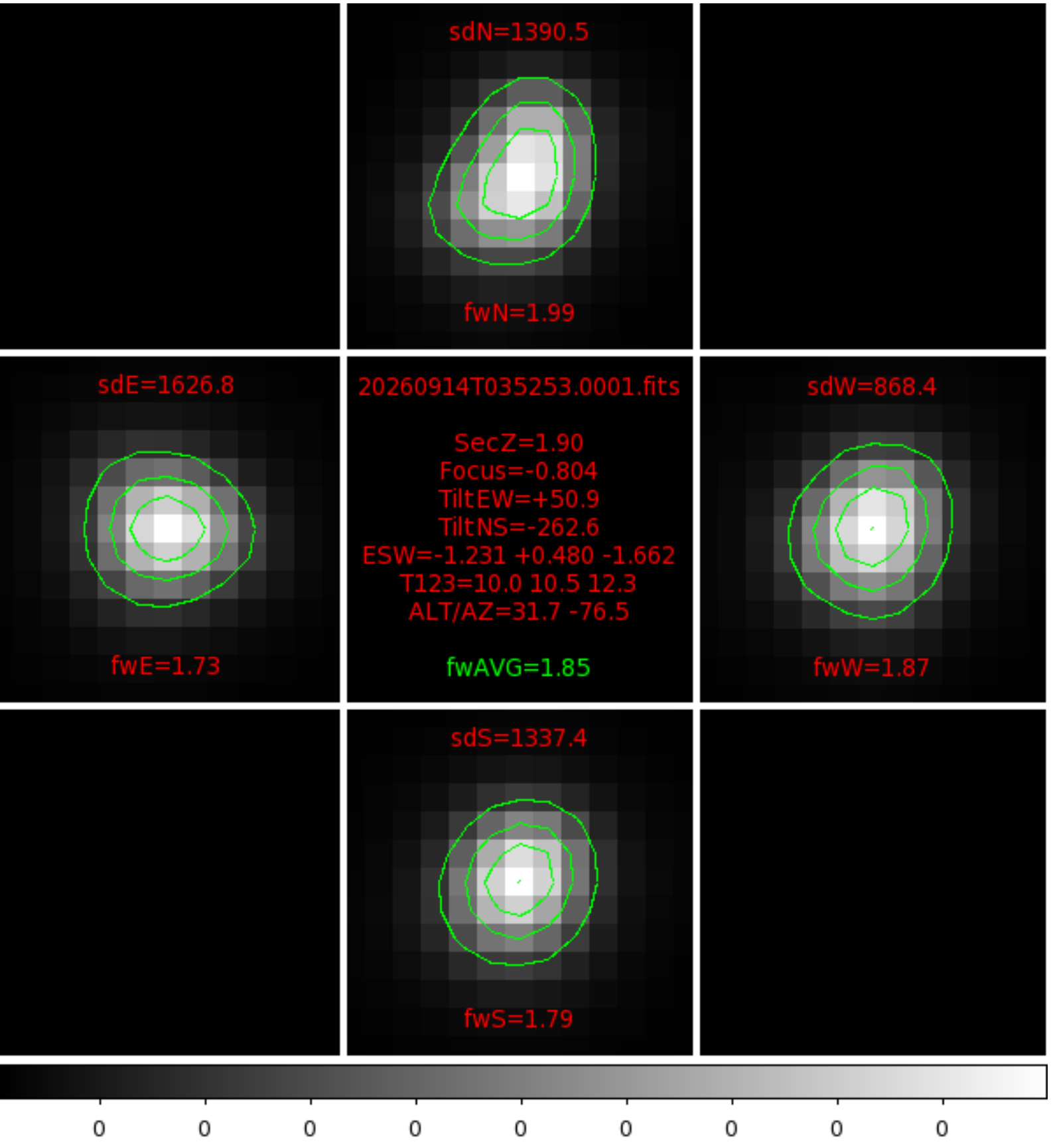
sdN=1390.5
fwN=1.99
sdE=1626.8
fwE=1.73
20260914T035253.0001.fits
SecZ=1.90
Focus=-0.804
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.231 +0.480 -1.662
T123=10.0 10.5 12.3
ALT/AZ=31.7 -76.5
fwAVG=1.85
sdW=868.4
fwW=1.87
sdS=1337.4
fwS=1.79
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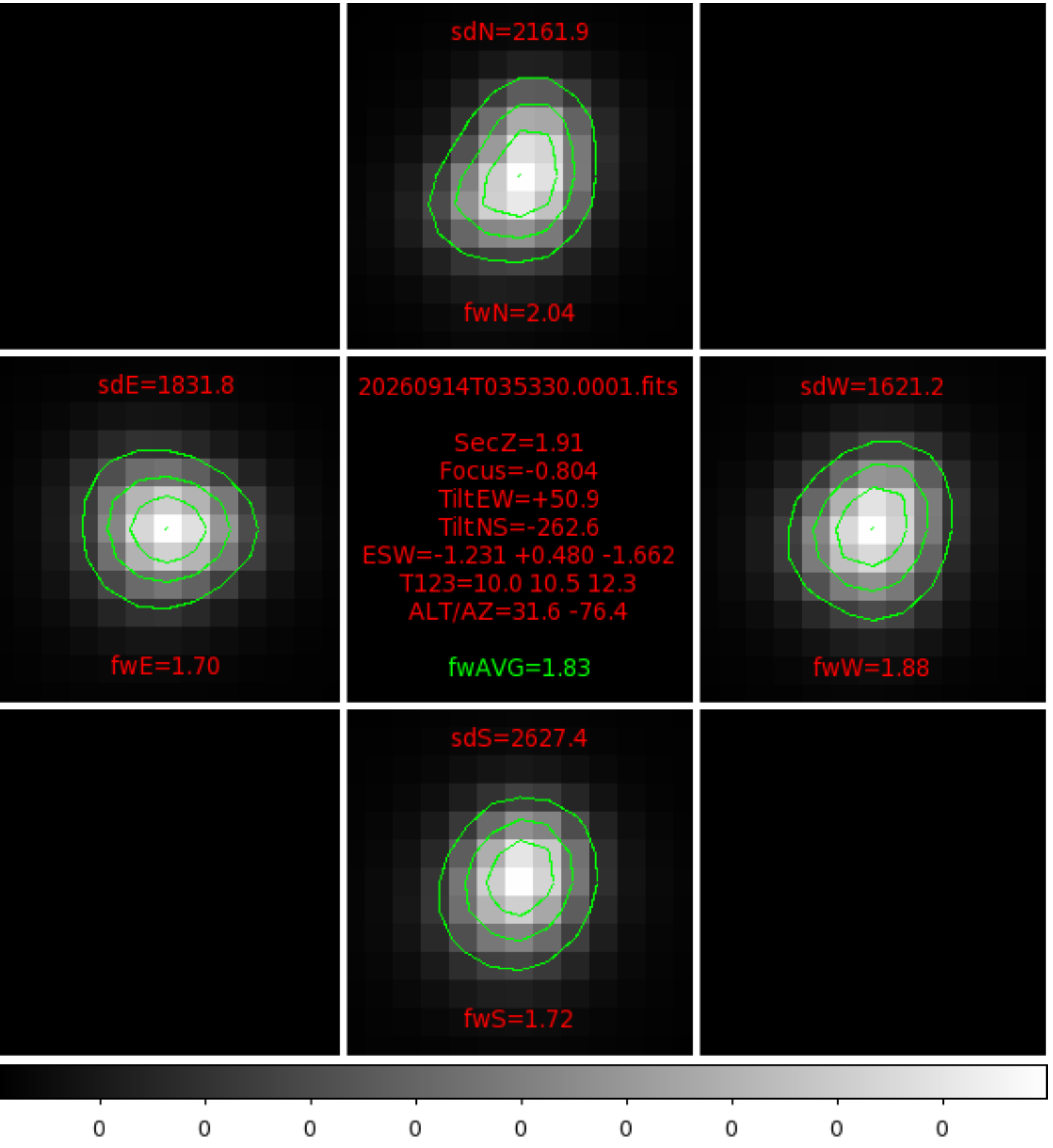
sdN=2161.9
fwN=2.04
sdE=1831.8
fwE=1.70
20260914T035330.0001.fits
SecZ=1.91
Focus=-0.804
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.231 +0.480 -1.662
T123=10.0 10.5 12.3
ALT/AZ=31.6 -76.4
fwAVG=1.83
sdW=1621.2
fwW=1.88
sdS=2627.4
fwS=1.72
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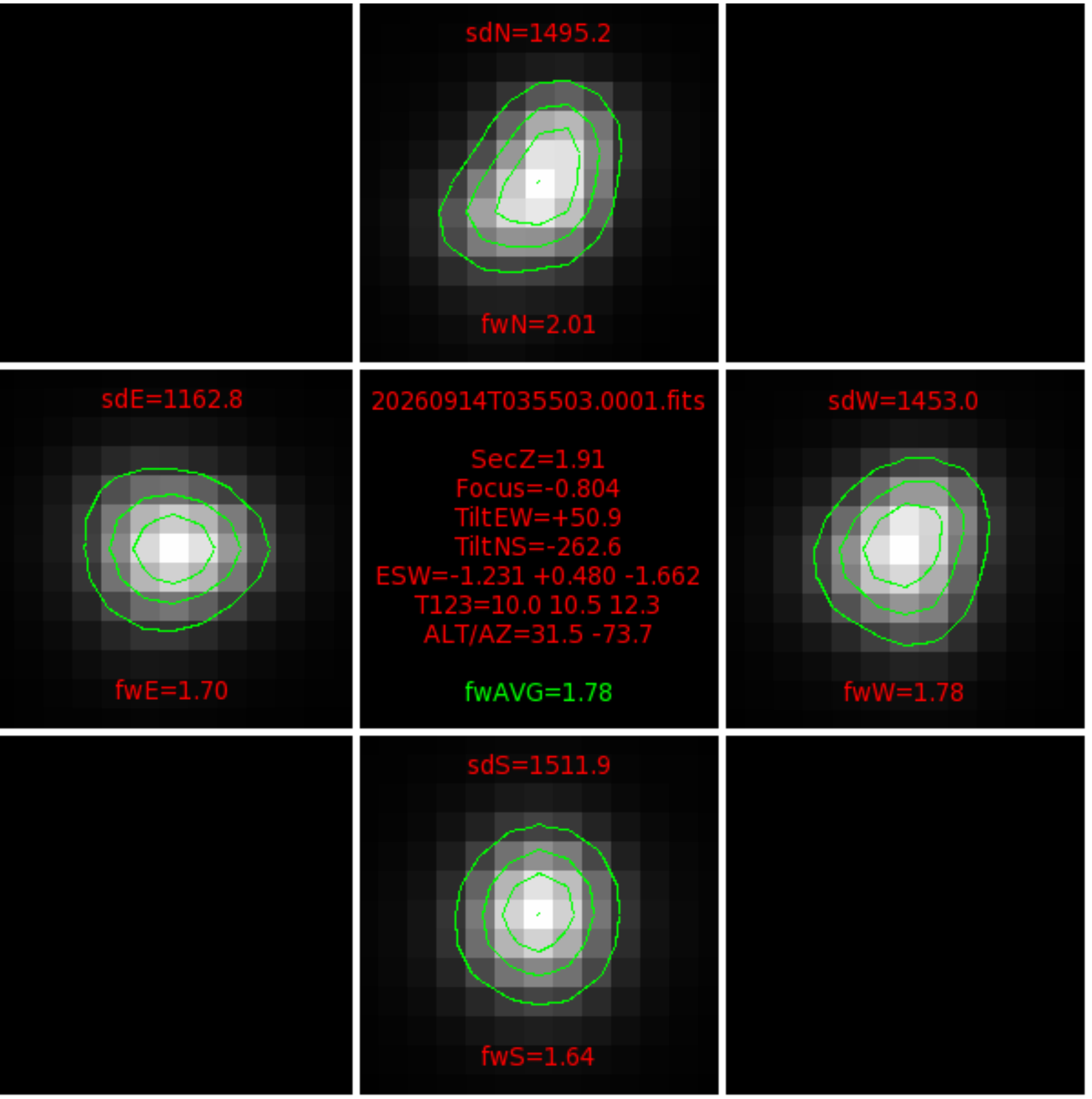
sdN=1495.2
fwN=2.01
sdE=1162.8
fwE=1.70
20260914T035503.0001.fits
SecZ=1.91
Focus=-0.804
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.231 +0.480 -1.662
T123=10.0 10.5 12.3
ALT/AZ=31.5 -73.7
fwAVG=1.78
sdW=1453.0
fwW=1.78
sdS=1511.9
fwS=1.64
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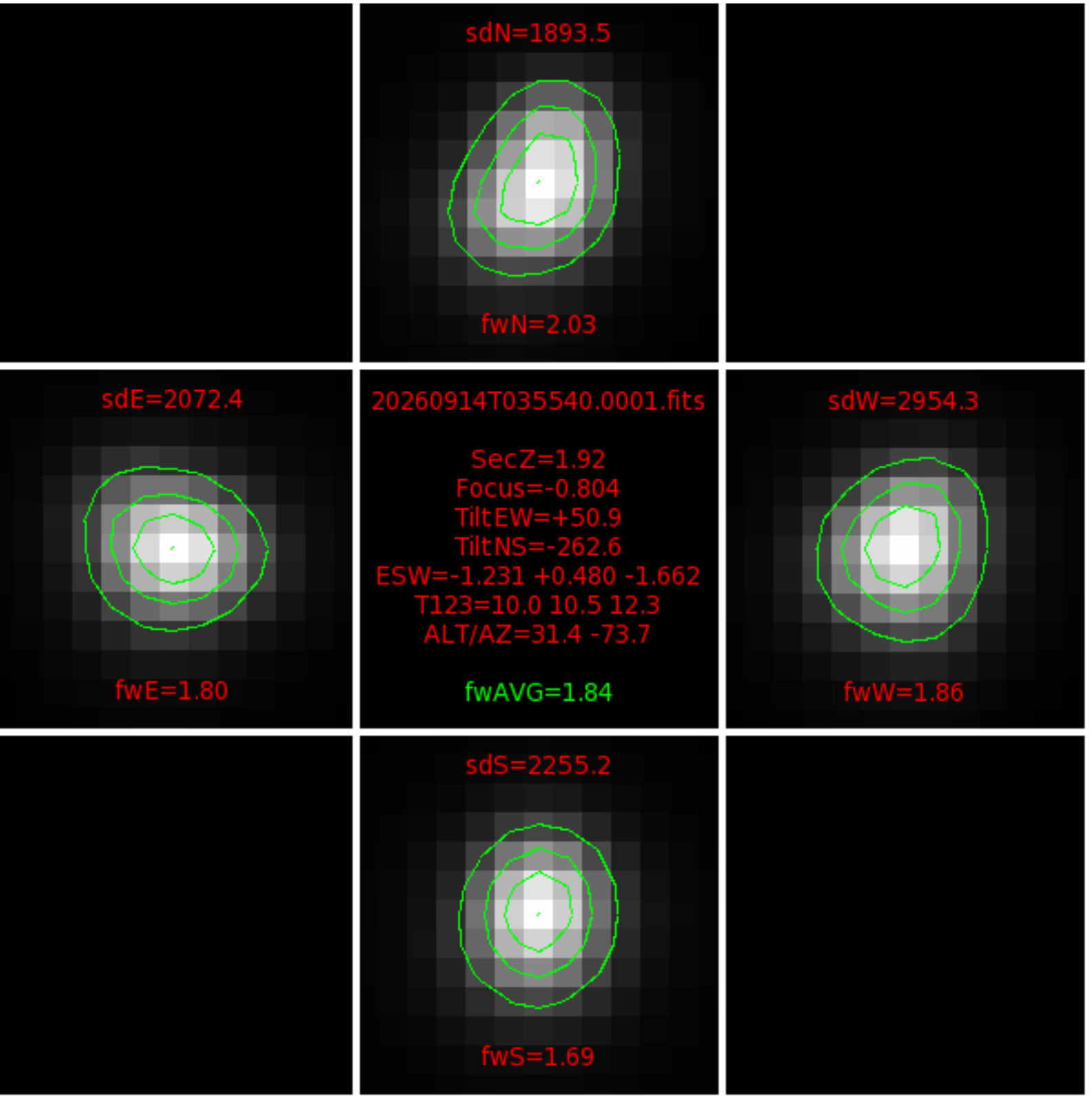
sdN=1893.5
fwN=2.03
sdE=2072.4
fwE=1.80
20260914T035540.0001.fits
SecZ=1.92
Focus=-0.804
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.231 +0.480 -1.662
T123=10.0 10.5 12.3
ALT/AZ=31.4 -73.7
fwAVG=1.84
sdW=2954.3
fwW=1.86
sdS=2255.2
fwS=1.69
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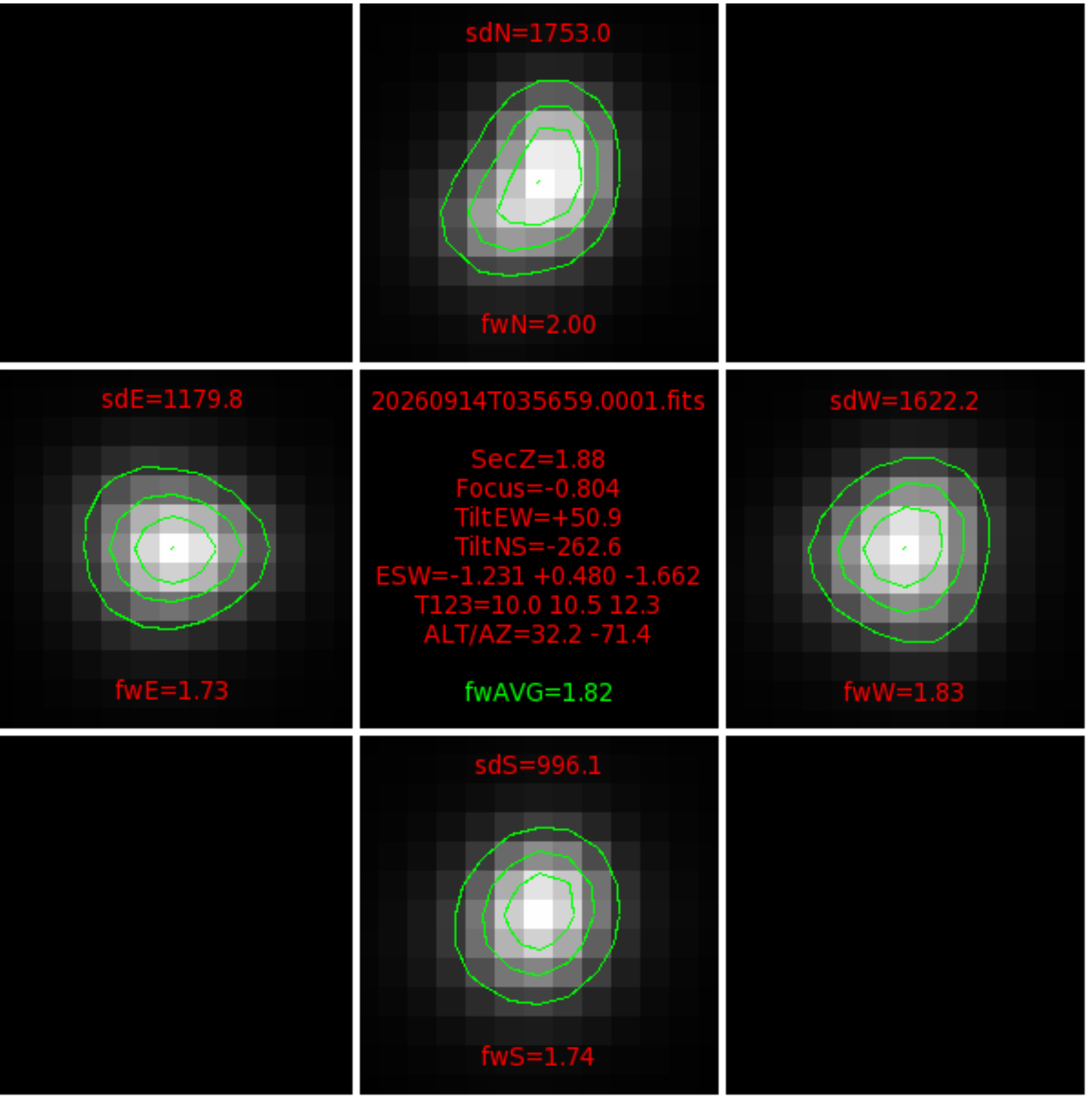
sdN=1753.0
fwN=2.00
sdE=1179.8
fwE=1.73
20260914T035659.0001.fits
SecZ=1.88
Focus=-0.804
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.231 +0.480 -1.662
T123=10.0 10.5 12.3
ALT/AZ=32.2 -71.4
fwAVG=1.82
sdW=1622.2
fwW=1.83
sdS=996.1
fwS=1.74
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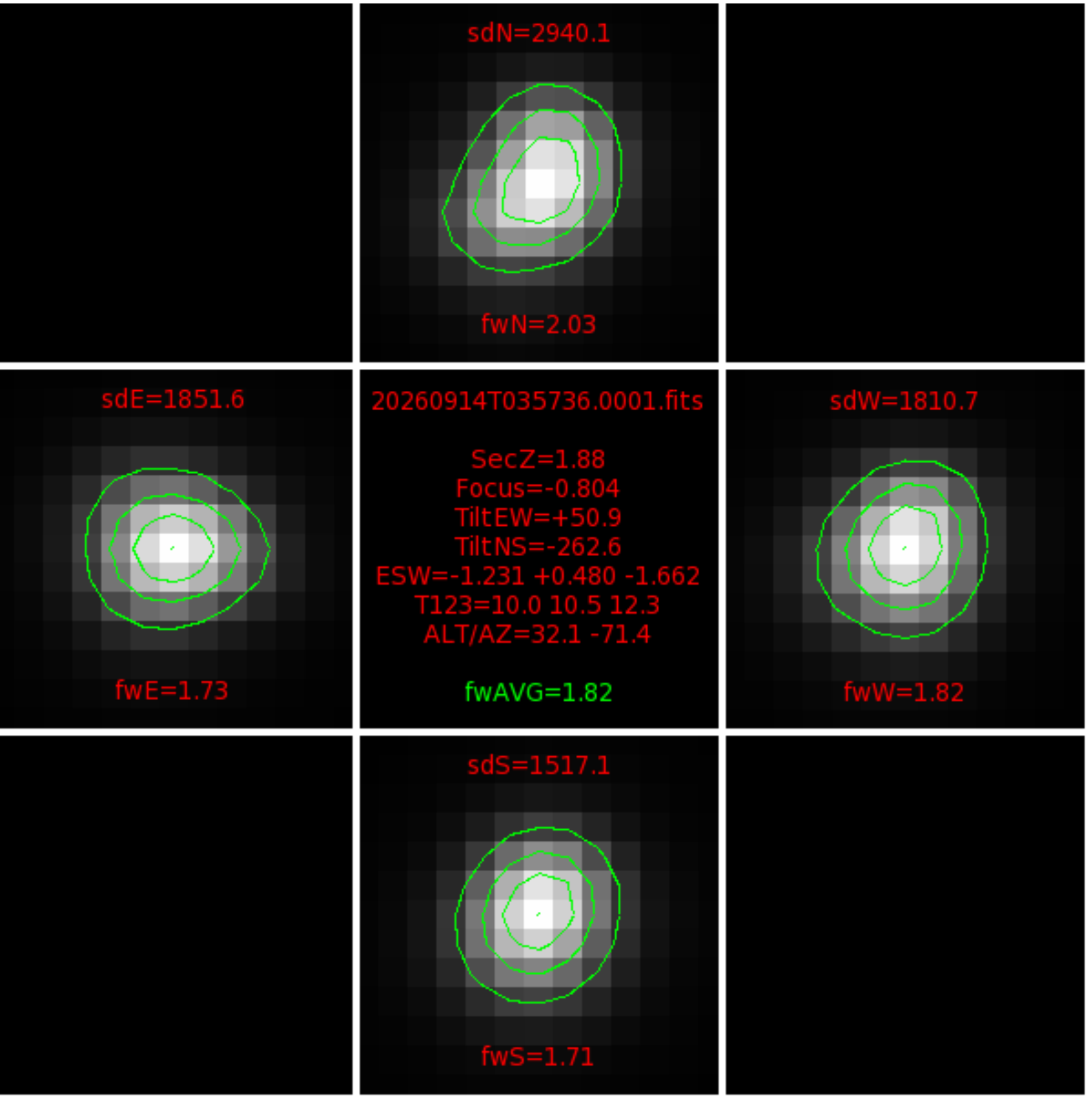
sdN=2940.1
fwN=2.03
sdE=1851.6
fwE=1.73
20260914T035736.0001.fits
SecZ=1.88
Focus=-0.804
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.231 +0.480 -1.662
T123=10.0 10.5 12.3
ALT/AZ=32.1 -71.4
fwAVG=1.82
sdW=1810.7
fwW=1.82
sdS=1517.1
fwS=1.71
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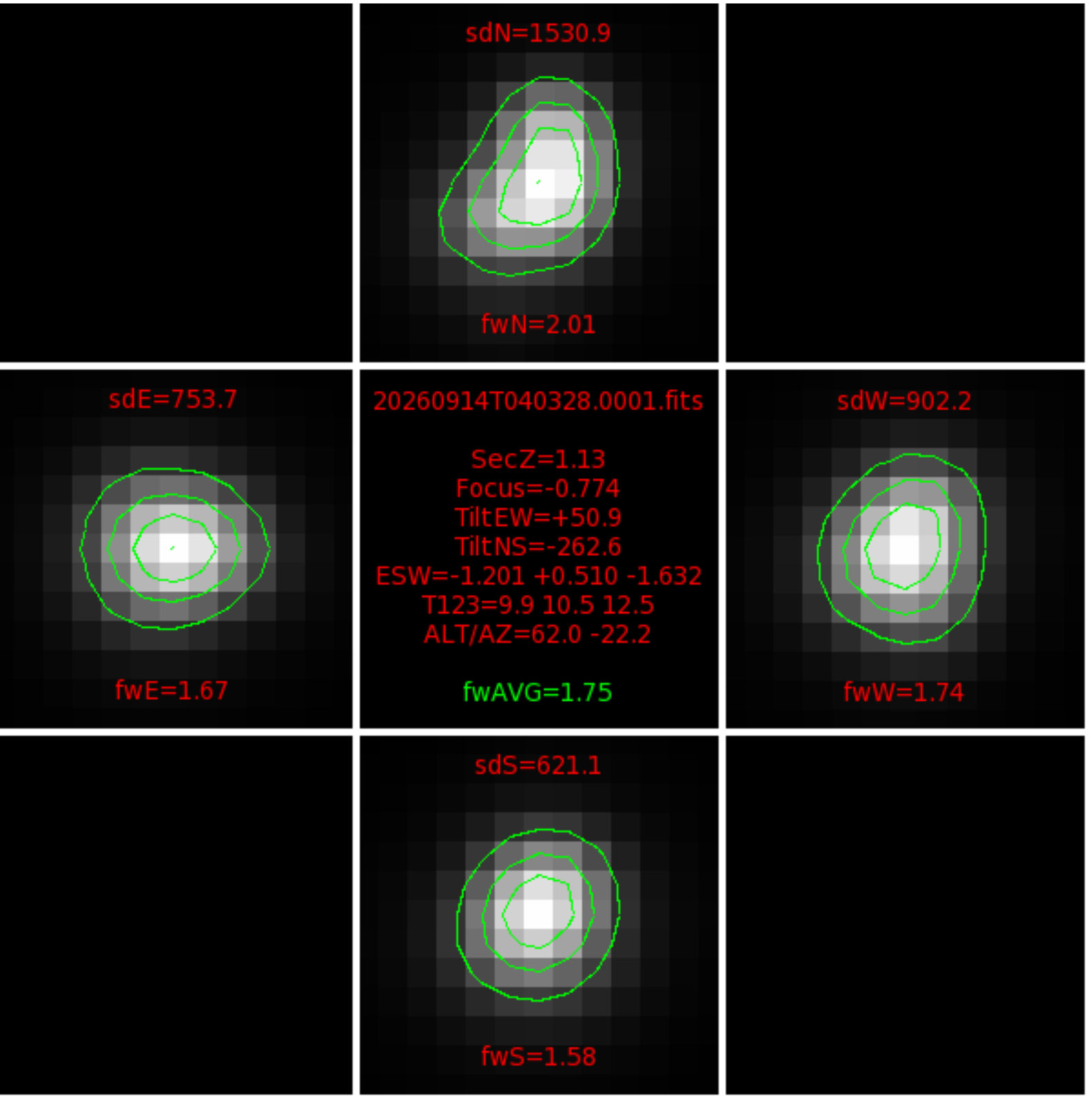
sdN=1530.9
fwN=2.01
sdE=753.7
fwE=1.67
20260914T040328.0001.fits
SecZ=1.13
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=9.9 10.5 12.5
ALT/AZ=62.0 -22.2
fwAVG=1.75
sdW=902.2
fwW=1.74
sdS=621.1
fwS=1.58
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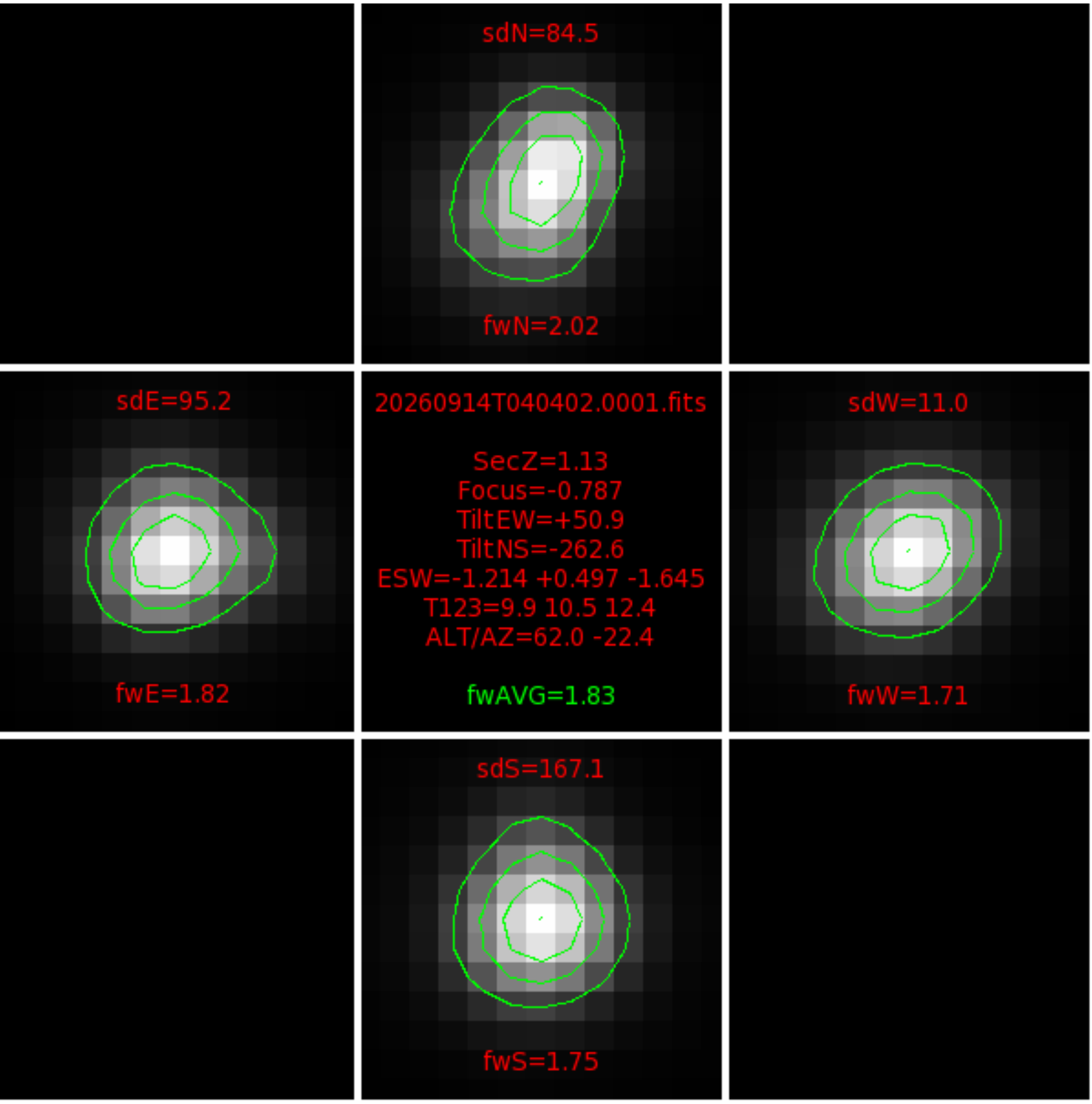
sdN=84.5
fwN=2.02
sdE=95.2
fwE=1.82
20260914T040402.0001.fits
SecZ=1.13
Focus=-0.787
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.214 +0.497 -1.645
T123=9.9 10.5 12.4
ALT/AZ=62.0 -22.4
fwAVG=1.83
sdW=11.0
fwW=1.71
sdS=167.1
fwS=1.75
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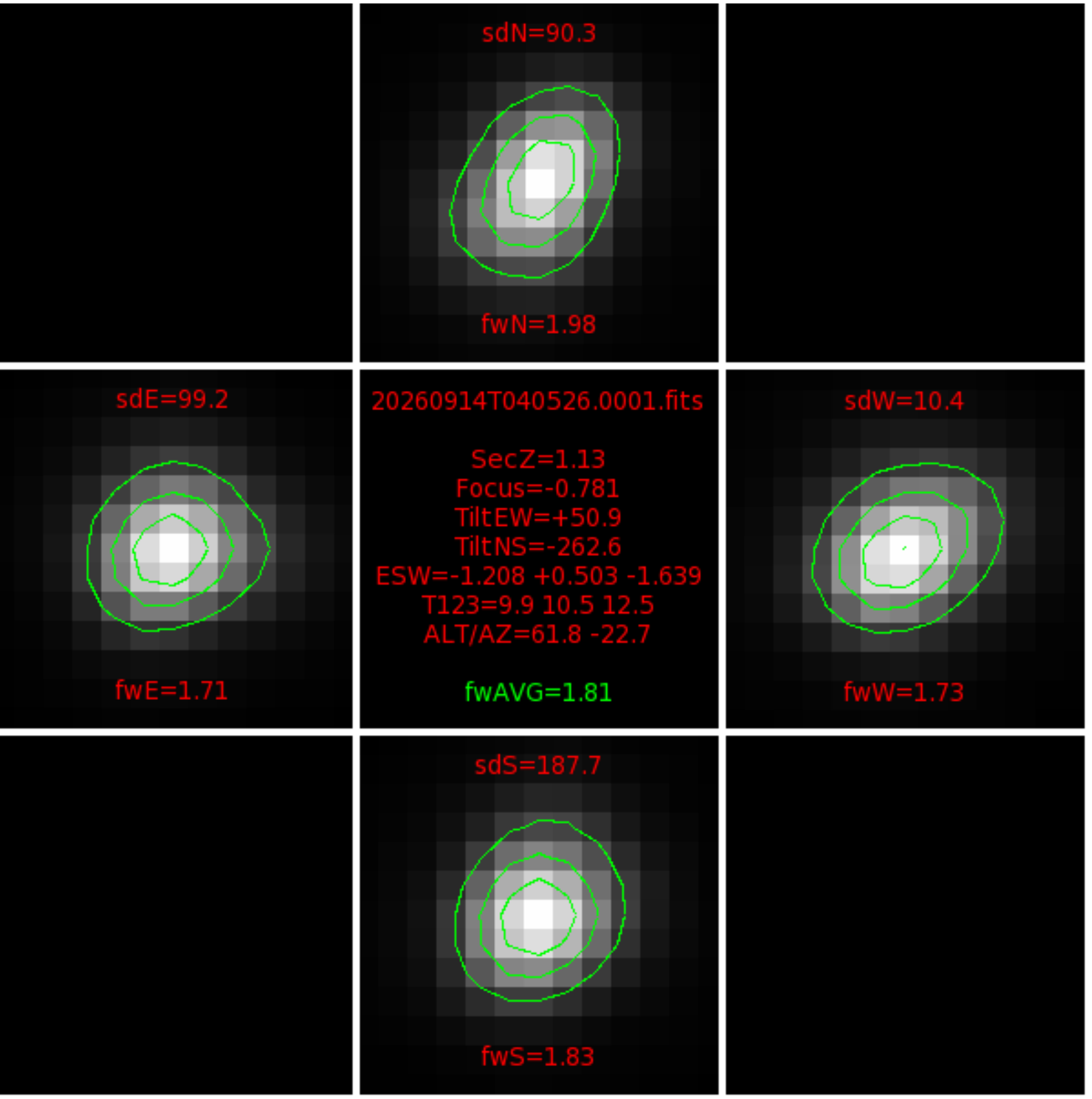
sdN=90.3
fwN=1.98
sdE=99.2
fwE=1.71
20260914T040526.0001.fits
SecZ=1.13
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=9.9 10.5 12.5
ALT/AZ=61.8 -22.7
fwAVG=1.81
sdW=10.4
fwW=1.73
sdS=187.7
fwS=1.83
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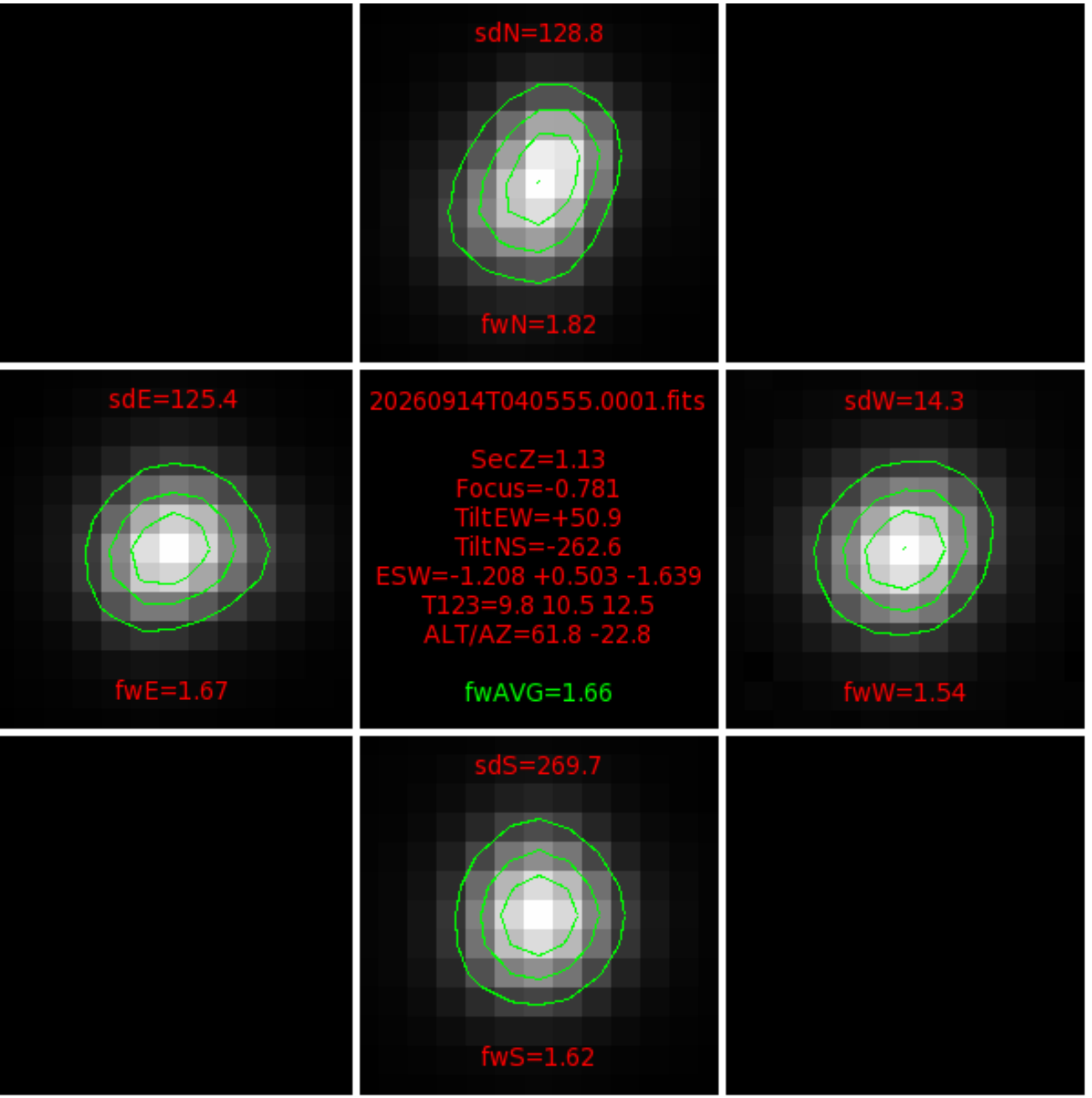
sdN=128.8
fwN=1.82
sdE=125.4
fwE=1.67
20260914T040555.0001.fits
SecZ=1.13
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=9.8 10.5 12.5
ALT/AZ=61.8 -22.8
fwAVG=1.66
sdW=14.3
fwW=1.54
sdS=269.7
fwS=1.62
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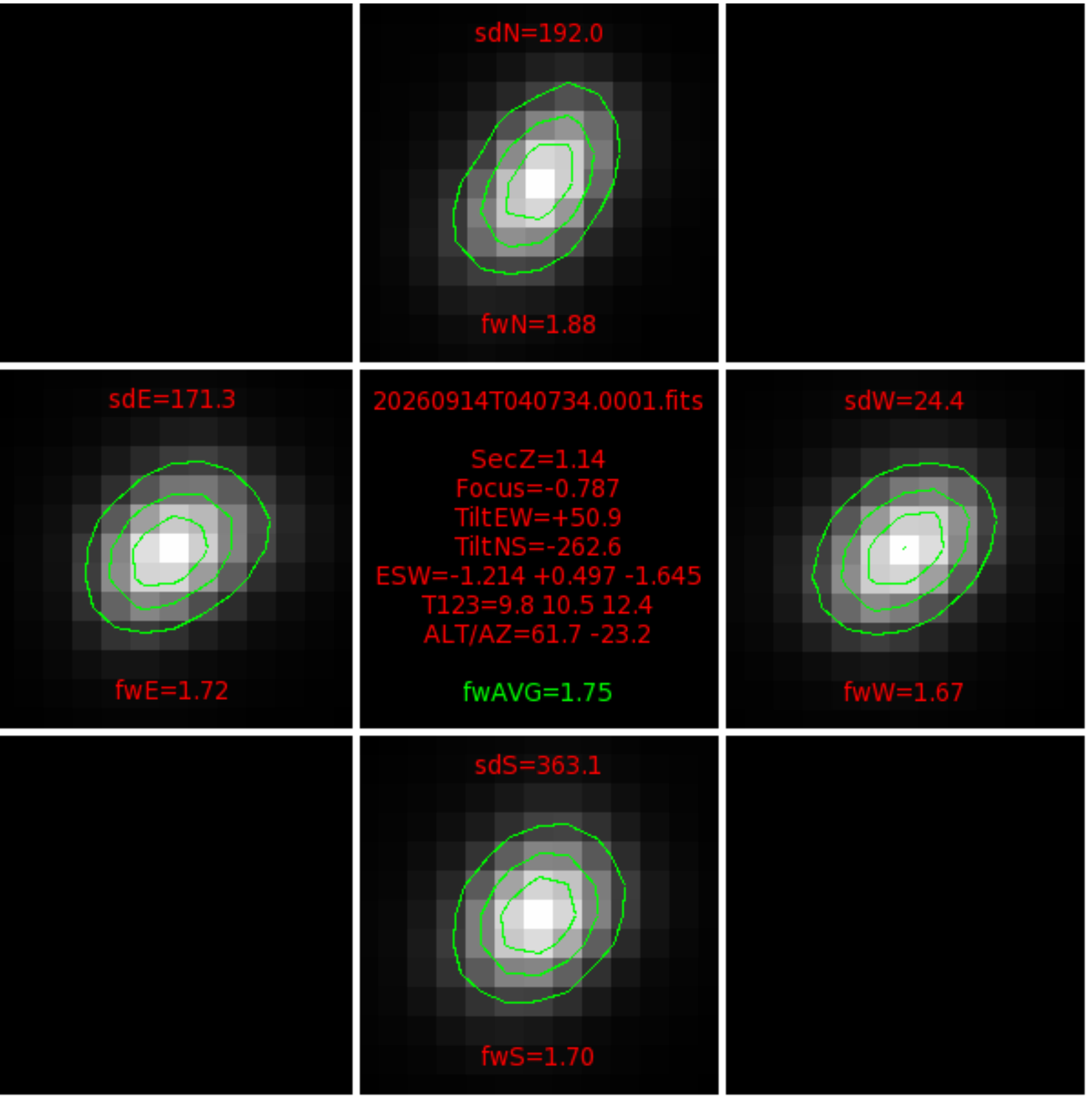
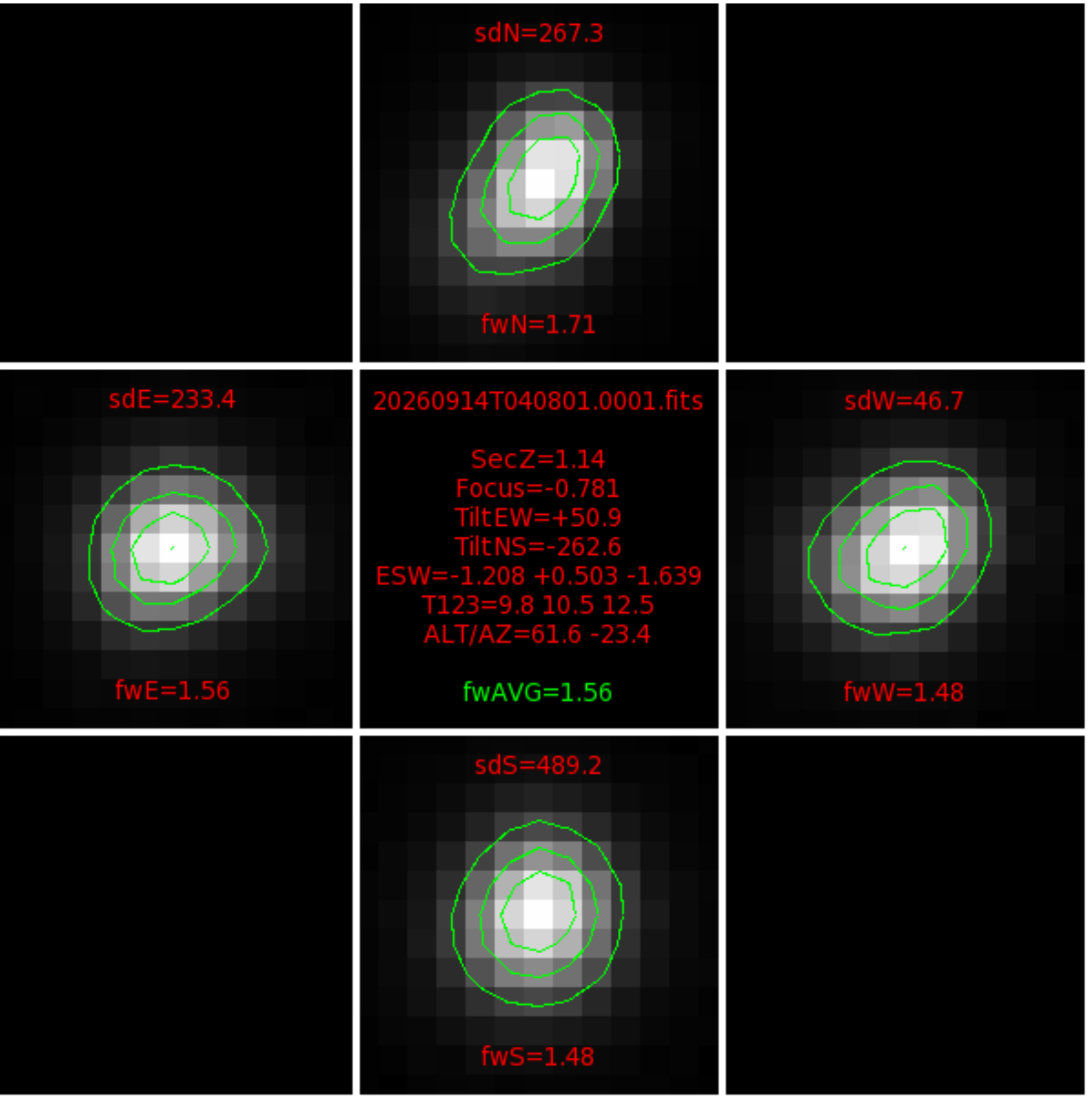

sdN=192.0
fwN=1.88
sdE=171.3
fwE=1.72
20260914T040734.0001.fits
SecZ=1.14
Focus=-0.787
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.214 +0.497 -1.645
T123=9.8 10.5 12.4
ALT/AZ=61.7 -23.2
fwAVG=1.75
sdW=24.4
fwW=1.67
sdS=363.1
fwS=1.70
0 0 0 0 0 0 0 0 0


sdN=267.3
fwN=1.71
sdE=233.4
fwE=1.56
20260914T040801.0001.fits
SecZ=1.14
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=9.8 10.5 12.5
ALT/AZ=61.6 -23.4
fwAVG=1.56
sdW=46.7
fwW=1.48
sdS=489.2
fwS=1.48
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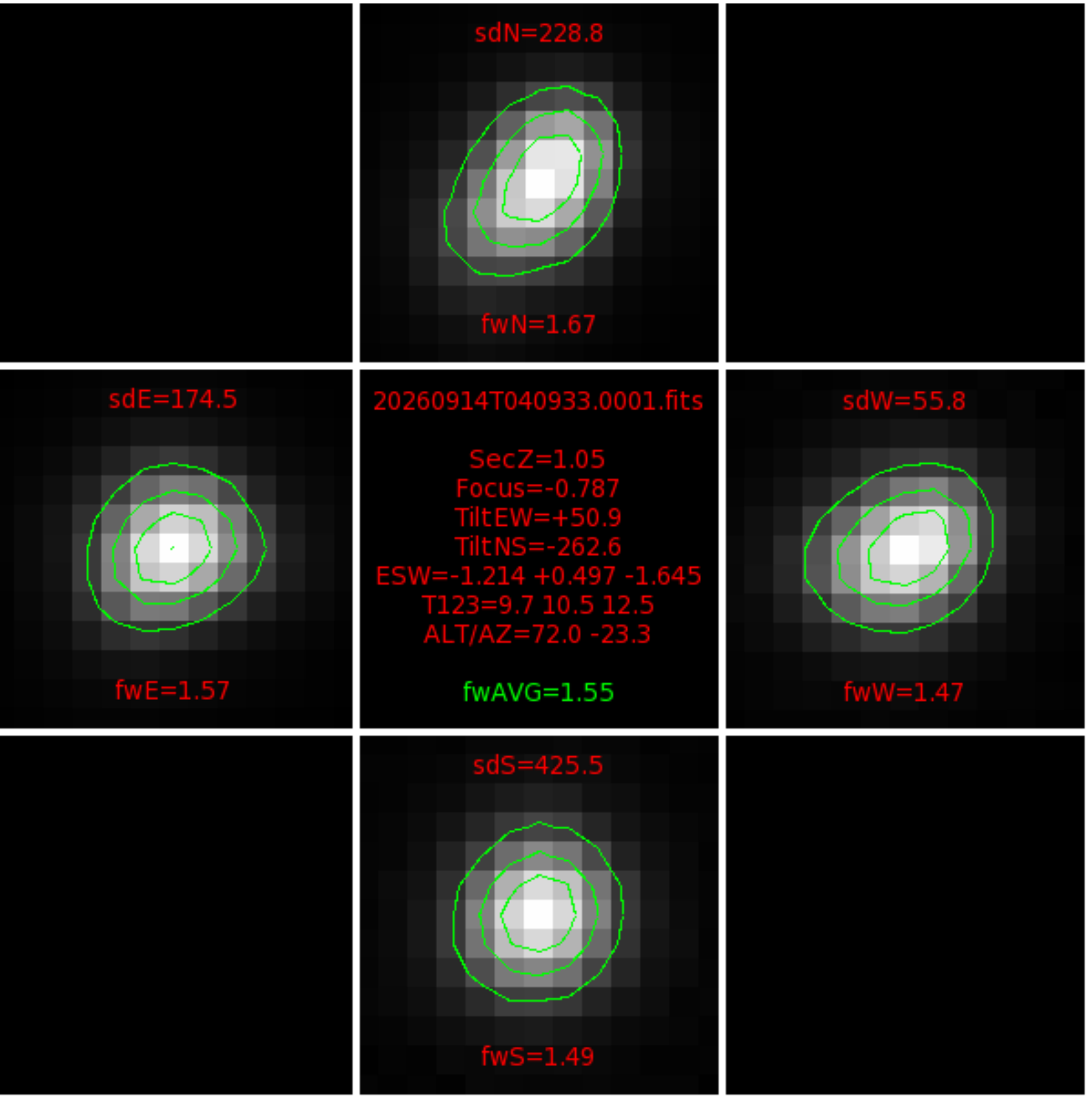
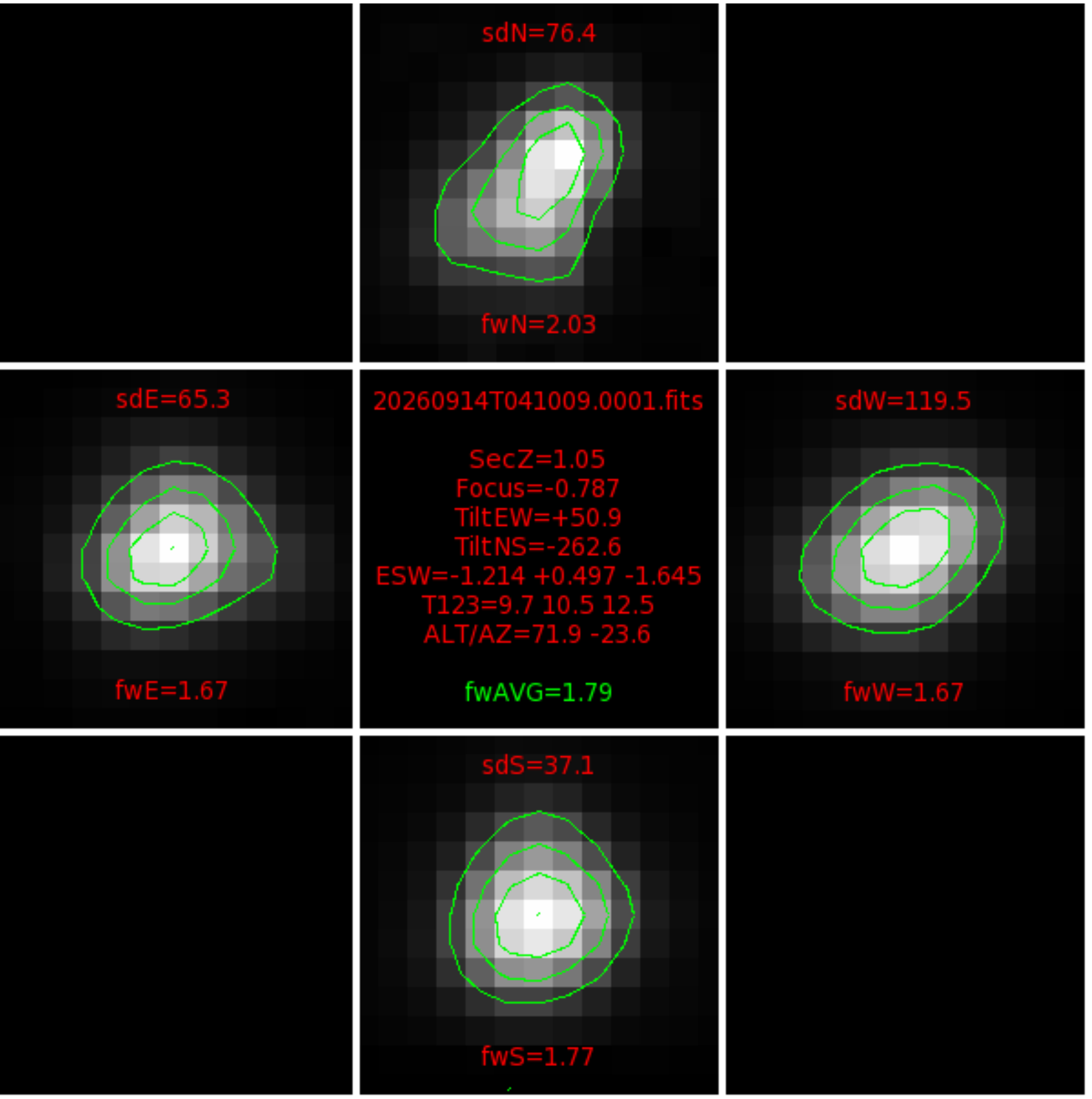
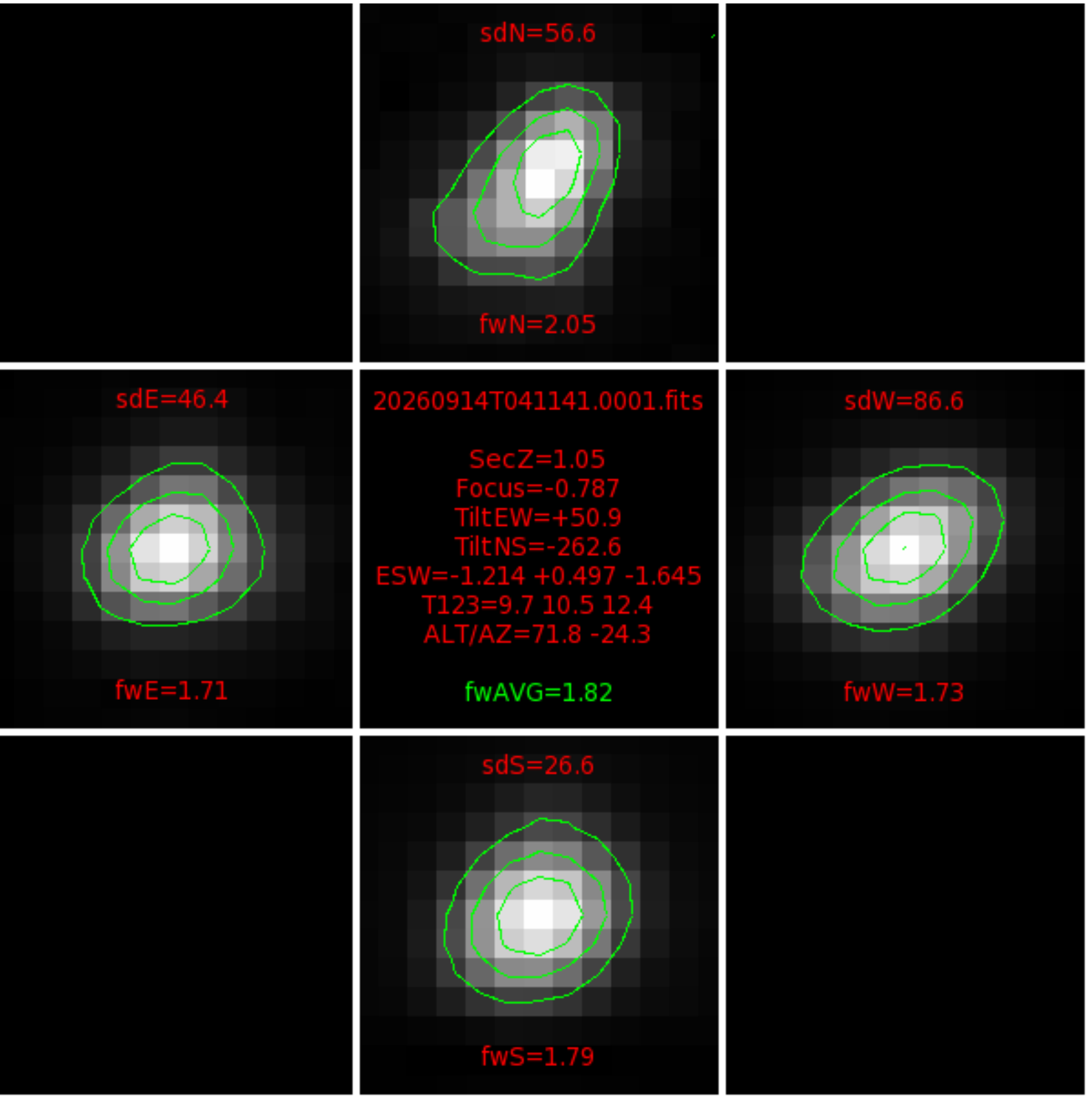
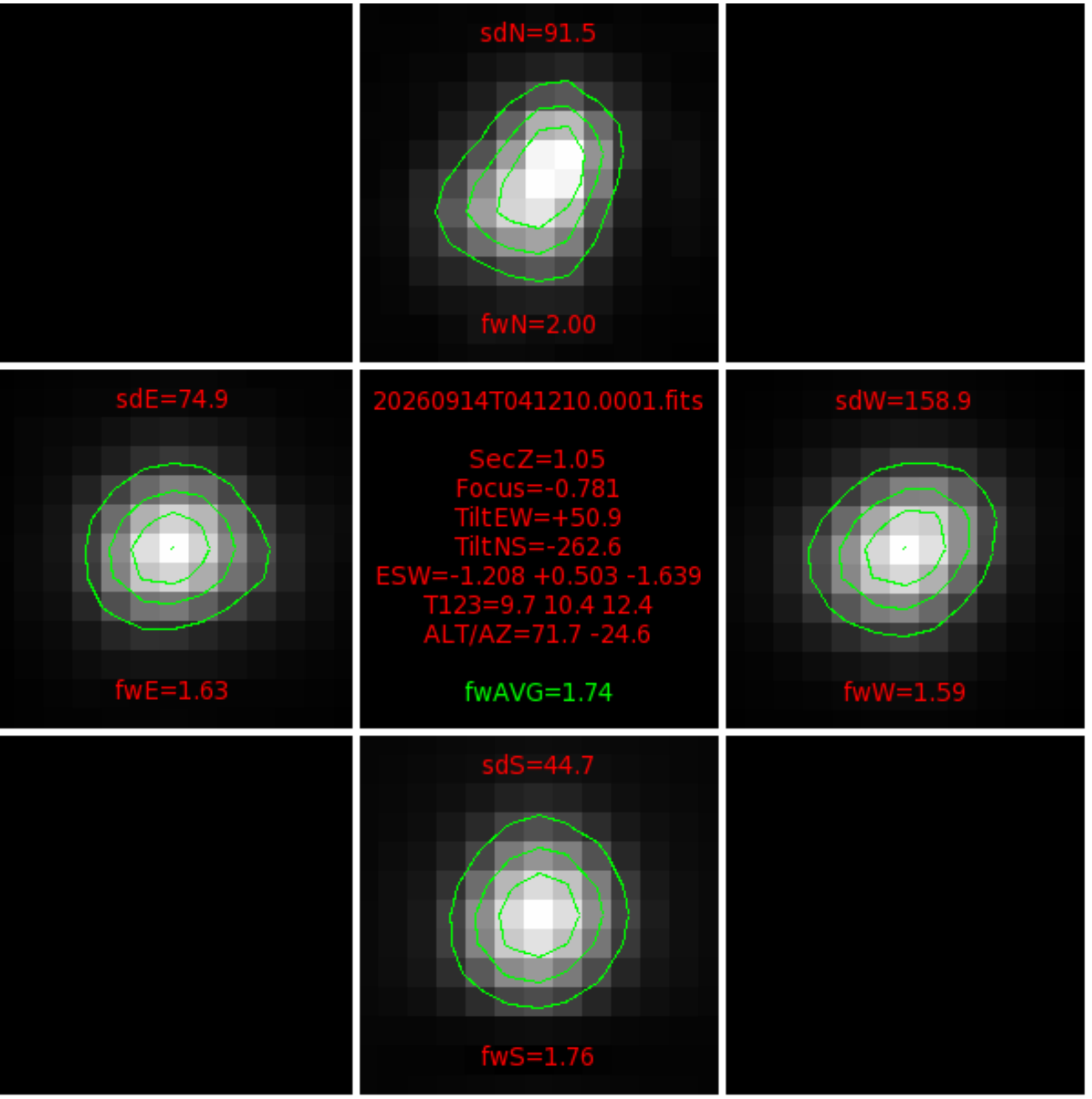
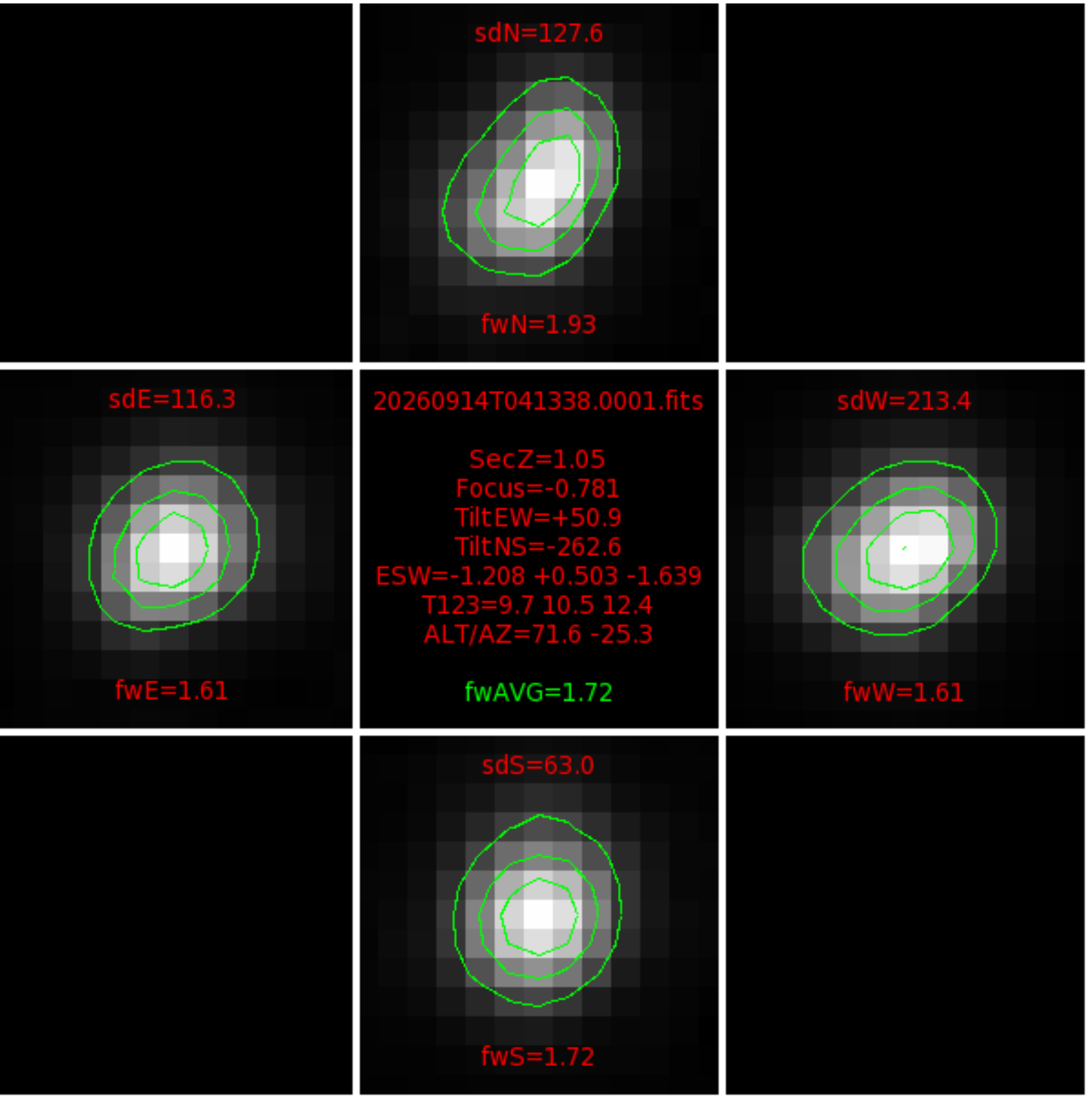
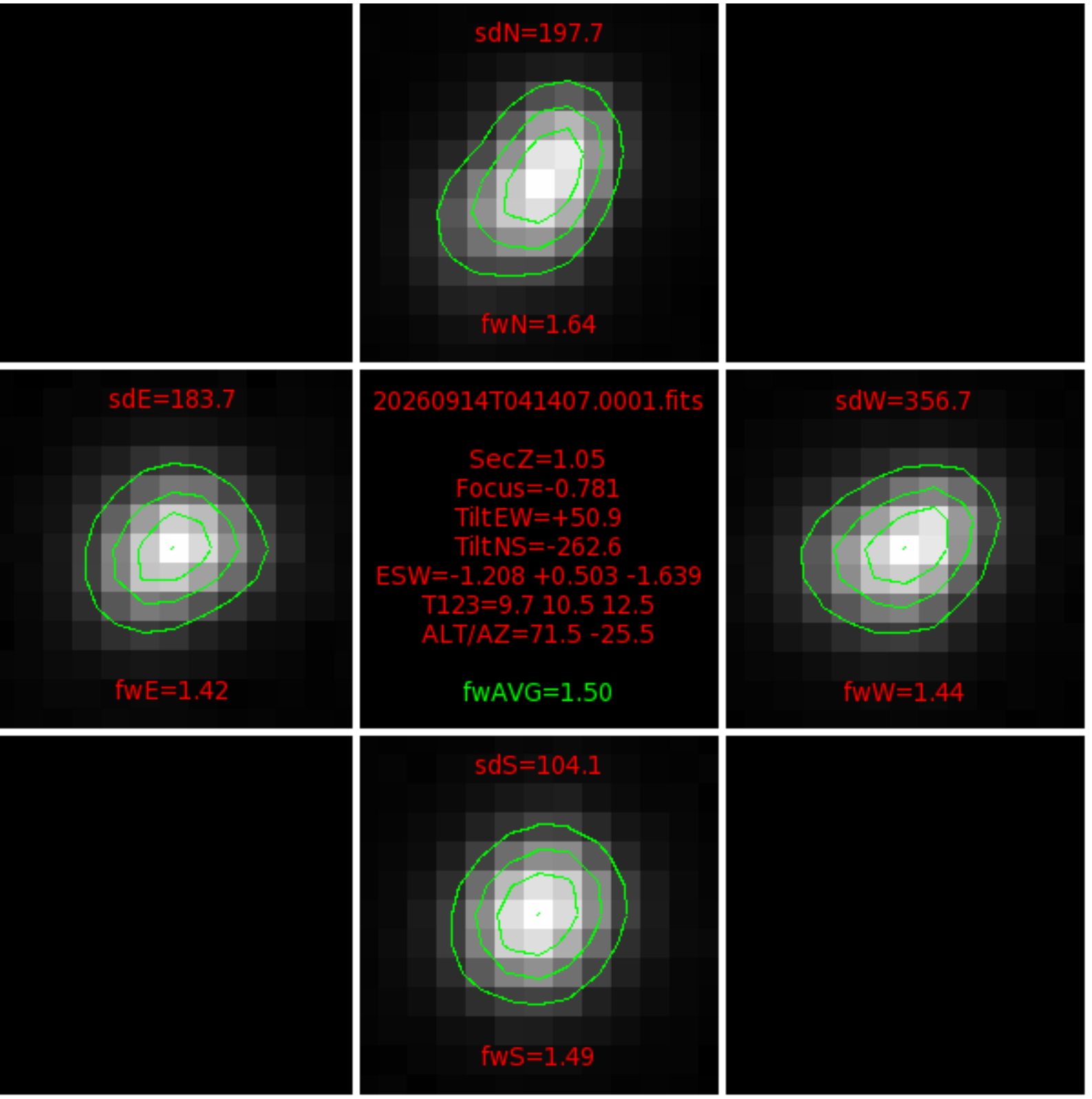

sdN=228.8
fwN=1.67
sdE=174.5
fwE=1.57
20260914T040933.0001.fits
SecZ=1.05
Focus=-0.787
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.214 +0.497 -1.645
T123=9.7 10.5 12.5
ALT/AZ=72.0 -23.3
fwAVG=1.55
sdW=55.8
fwW=1.47
sdS=425.5
fwS=1.49
0 0 0 0 0 0 0 0 0

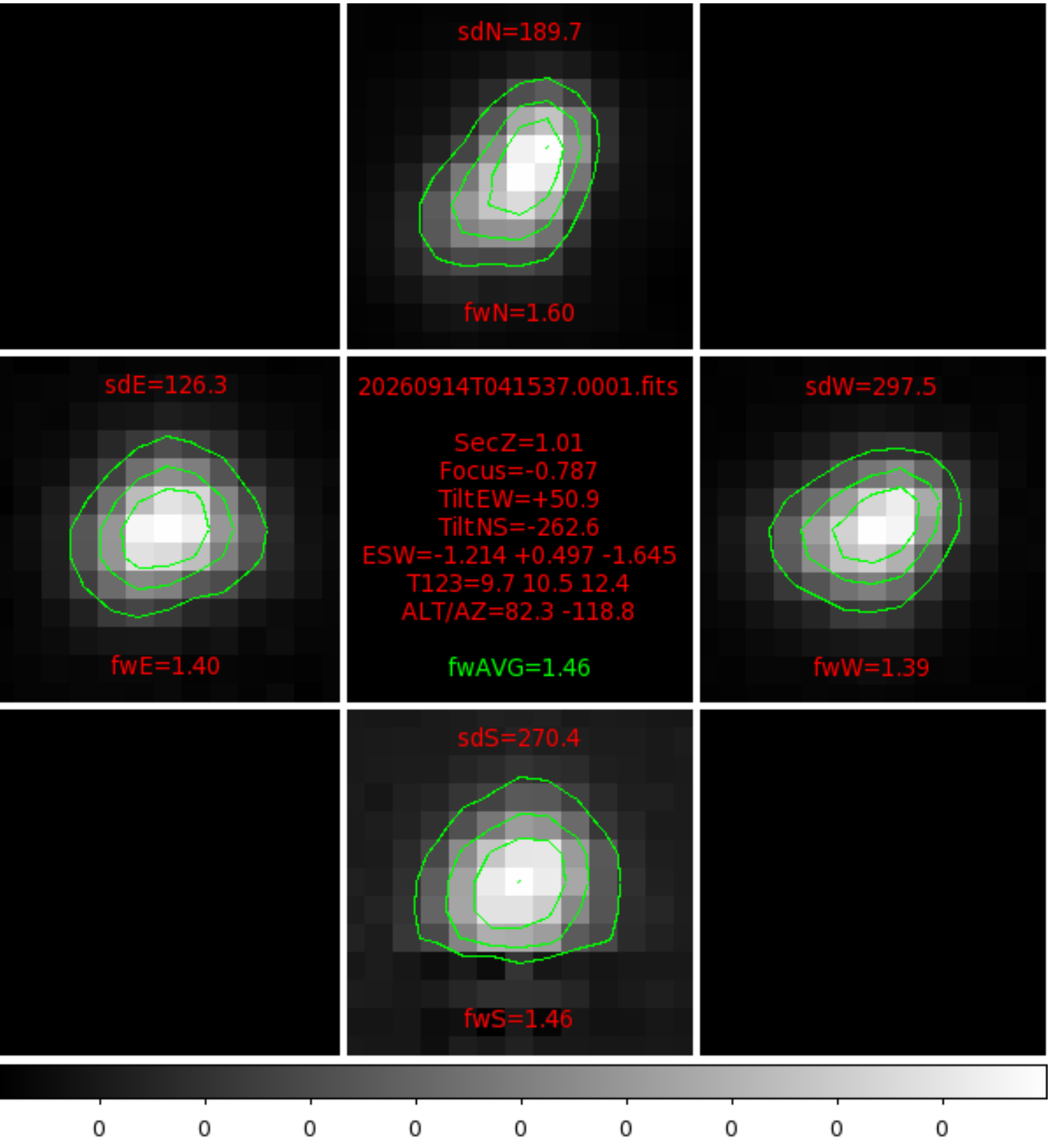

sdN=76.4
fwN=2.03
sdE=65.3
fwE=1.67
20260914T041009.0001.fits
SecZ=1.05
Focus=-0.787
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.214 +0.497 -1.645
T123=9.7 10.5 12.5
ALT/AZ=71.9 -23.6
fwAVG=1.79
sdW=119.5
fwW=1.67
sdS=37.1
fwS=1.77
0 0 0 0 0 0 0 0 0

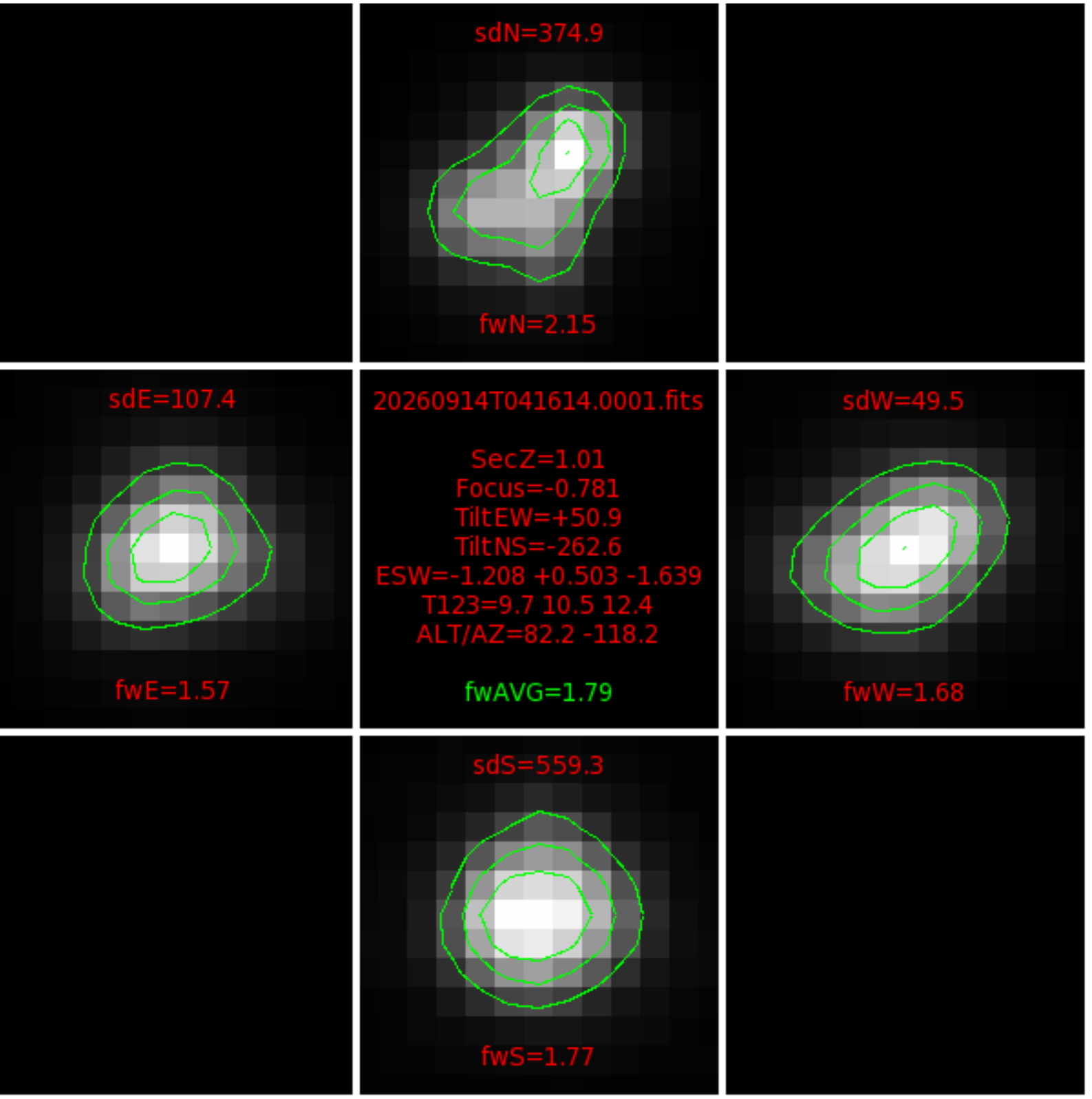

sdN=56.6
fwN=2.05
sdE=46.4
fwE=1.71
20260914T041141.0001.fits
SecZ=1.05
Focus=-0.787
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.214 +0.497 -1.645
T123=9.7 10.5 12.4
ALT/AZ=71.8 -24.3
fwAVG=1.82
sdW=86.6
fwW=1.73
sdS=26.6
fwS=1.79
0 0 0 0 0 0 0 0 0

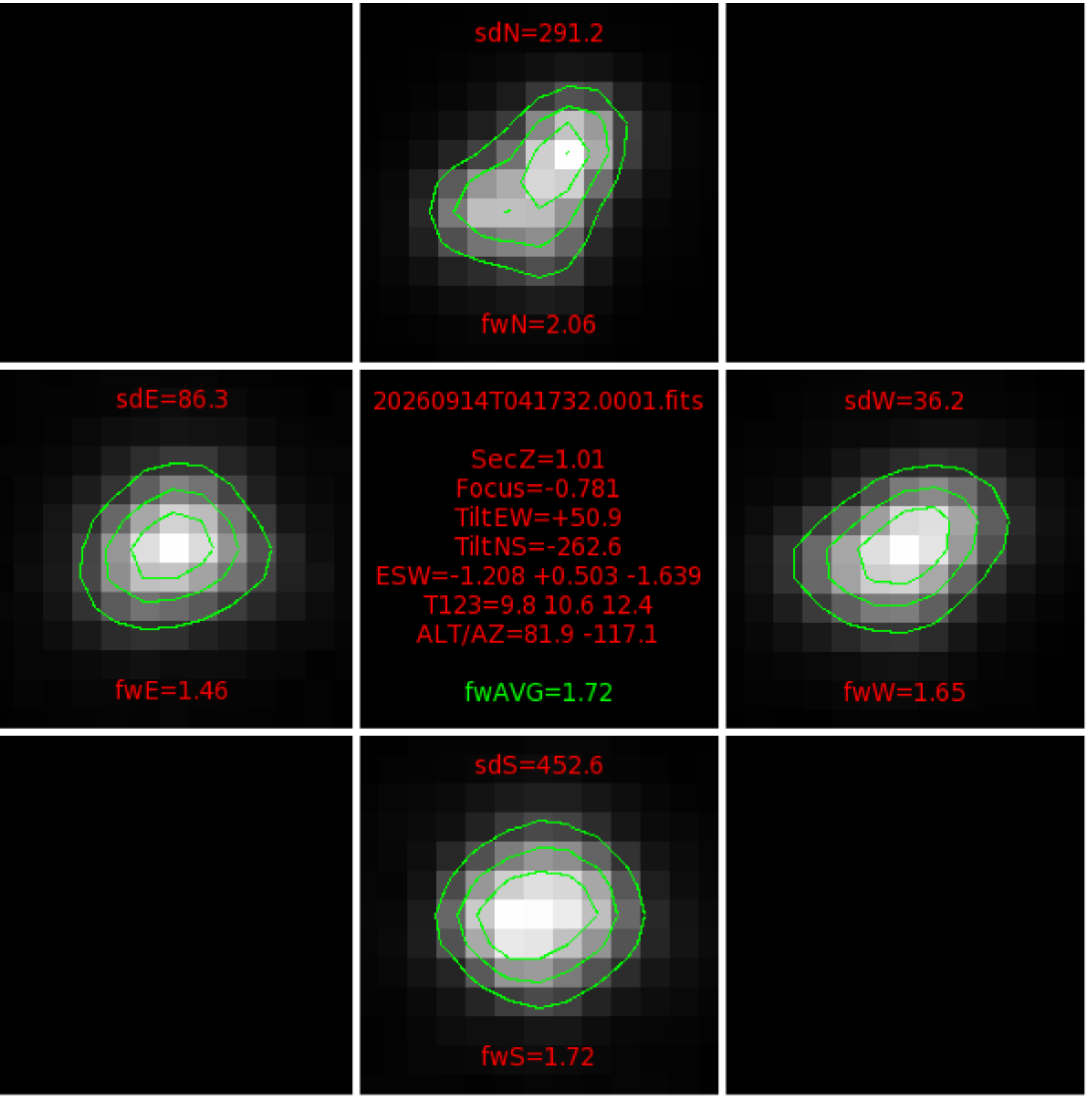

sdN=91.5
fwN=2.00
sdE=74.9
fwE=1.63
20260914T041210.0001.fits
SecZ=1.05
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=9.7 10.4 12.4
ALT/AZ=71.7 -24.6
fwAVG=1.74
sdW=158.9
fwW=1.59
sdS=44.7
fwS=1.76
0 0 0 0 0 0 0 0 0

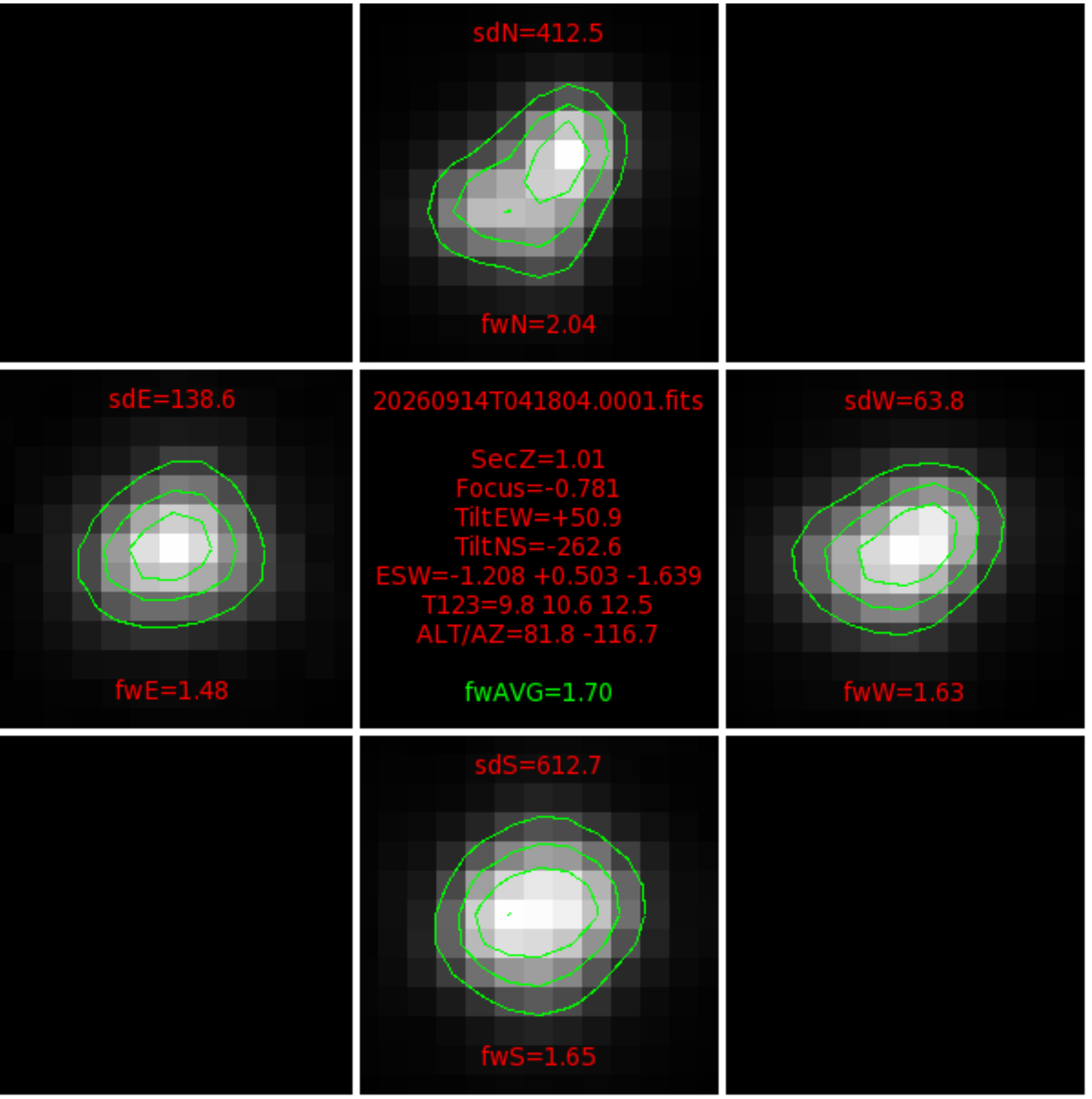

sdN=127.6
fwN=1.93
sdE=116.3
fwE=1.61
20260914T041338.0001.fits
SecZ=1.05
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=9.7 10.5 12.4
ALT/AZ=71.6 -25.3
fwAVG=1.72
sdW=213.4
fwW=1.61
sdS=63.0
fwS=1.72
0 0 0 0 0 0 0 0 0

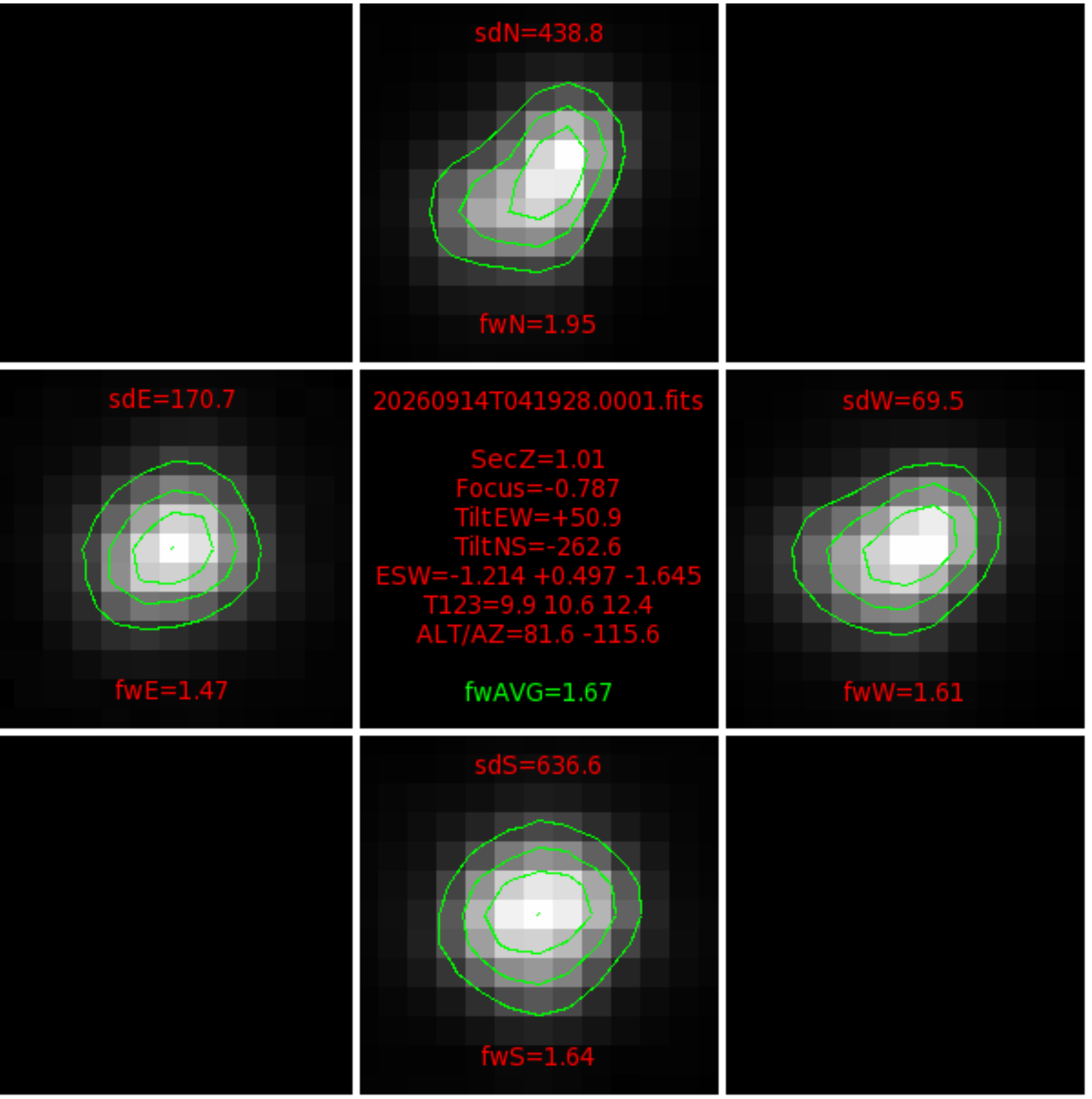

sdN=197.7
fwN=1.64
sdE=183.7
fwE=1.42
20260914T041407.0001.fits
SecZ=1.05
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=9.7 10.5 12.5
ALT/AZ=71.5 -25.5
fwAVG=1.50
sdW=356.7
fwW=1.44
sdS=104.1
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=189.7
fwN=1.60
sdE=126.3
fwE=1.40
20260914T041537.0001.fits
SecZ=1.01
Focus=-0.787
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.214 +0.497 -1.645
T123=9.7 10.5 12.4
ALT/AZ=82.3 -118.8
fwAVG=1.46
sdW=297.5
fwW=1.39
sdS=270.4
fwS=1.46
0 0 0 0 0 0 0 0 0


sdN=374.9
fwN=2.15
sdE=107.4
fwE=1.57
20260914T041614.0001.fits
SecZ=1.01
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=9.7 10.5 12.4
ALT/AZ=82.2 -118.2
fwAVG=1.79
sdW=49.5
fwW=1.68
sdS=559.3
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=291.2
fwN=2.06
sdE=86.3
fwE=1.46
20260914T041732.0001.fits
SecZ=1.01
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=9.8 10.6 12.4
ALT/AZ=81.9 -117.1
fwAVG=1.72
sdW=36.2
fwW=1.65
sdS=452.6
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=412.5
fwN=2.04
sdE=138.6
fwE=1.48
20260914T041804.0001.fits
SecZ=1.01
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=9.8 10.6 12.5
ALT/AZ=81.8 -116.7
fwAVG=1.70
sdW=63.8
fwW=1.63
sdS=612.7
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=438.8
fwN=1.95
sdE=170.7
fwE=1.47
20260914T041928.0001.fits
SecZ=1.01
Focus=-0.787
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.214 +0.497 -1.645
T123=9.9 10.6 12.4
ALT/AZ=81.6 -115.6
fwAVG=1.67
sdW=69.5
fwW=1.61
sdS=636.6
fwS=1.64
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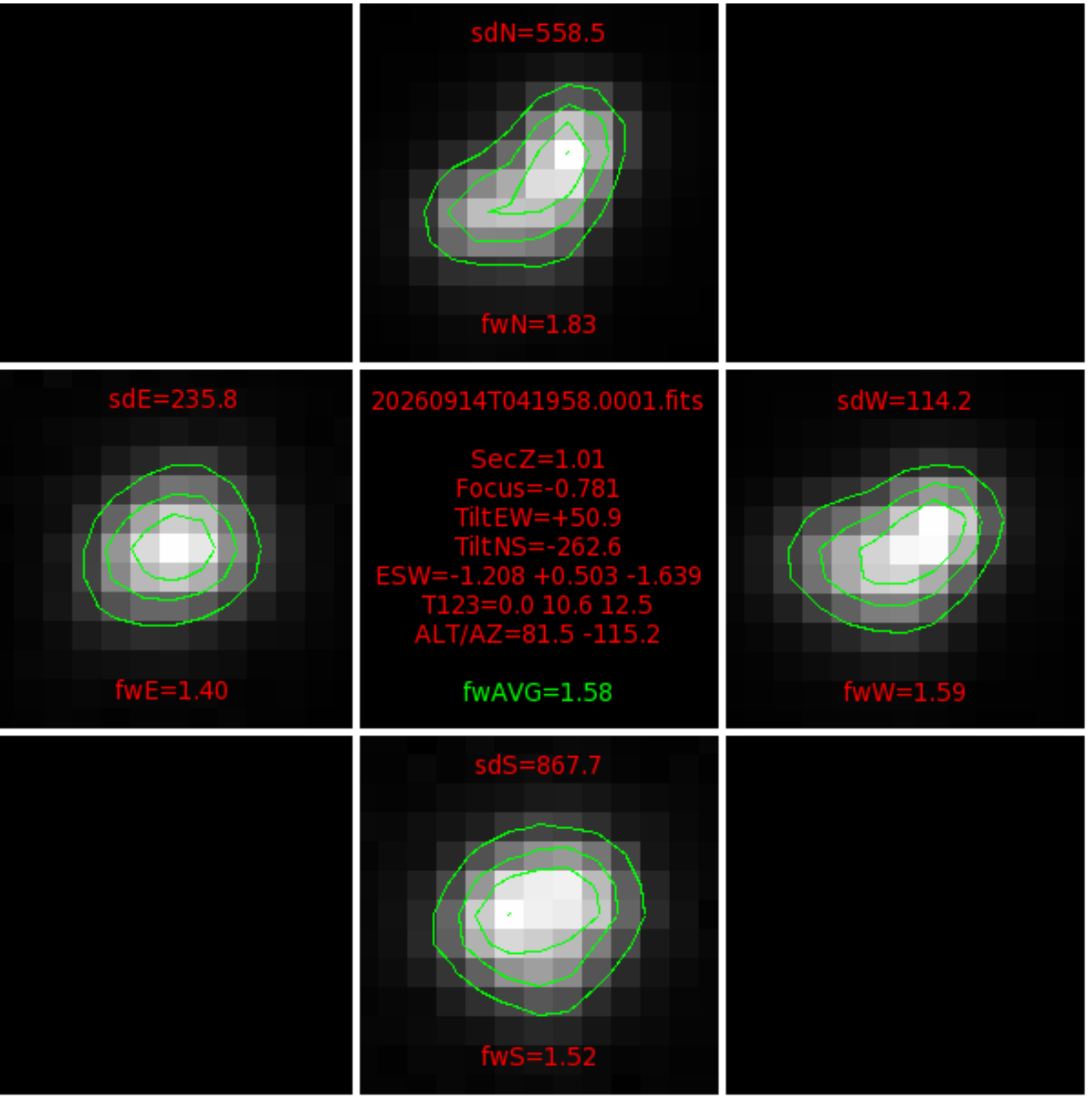
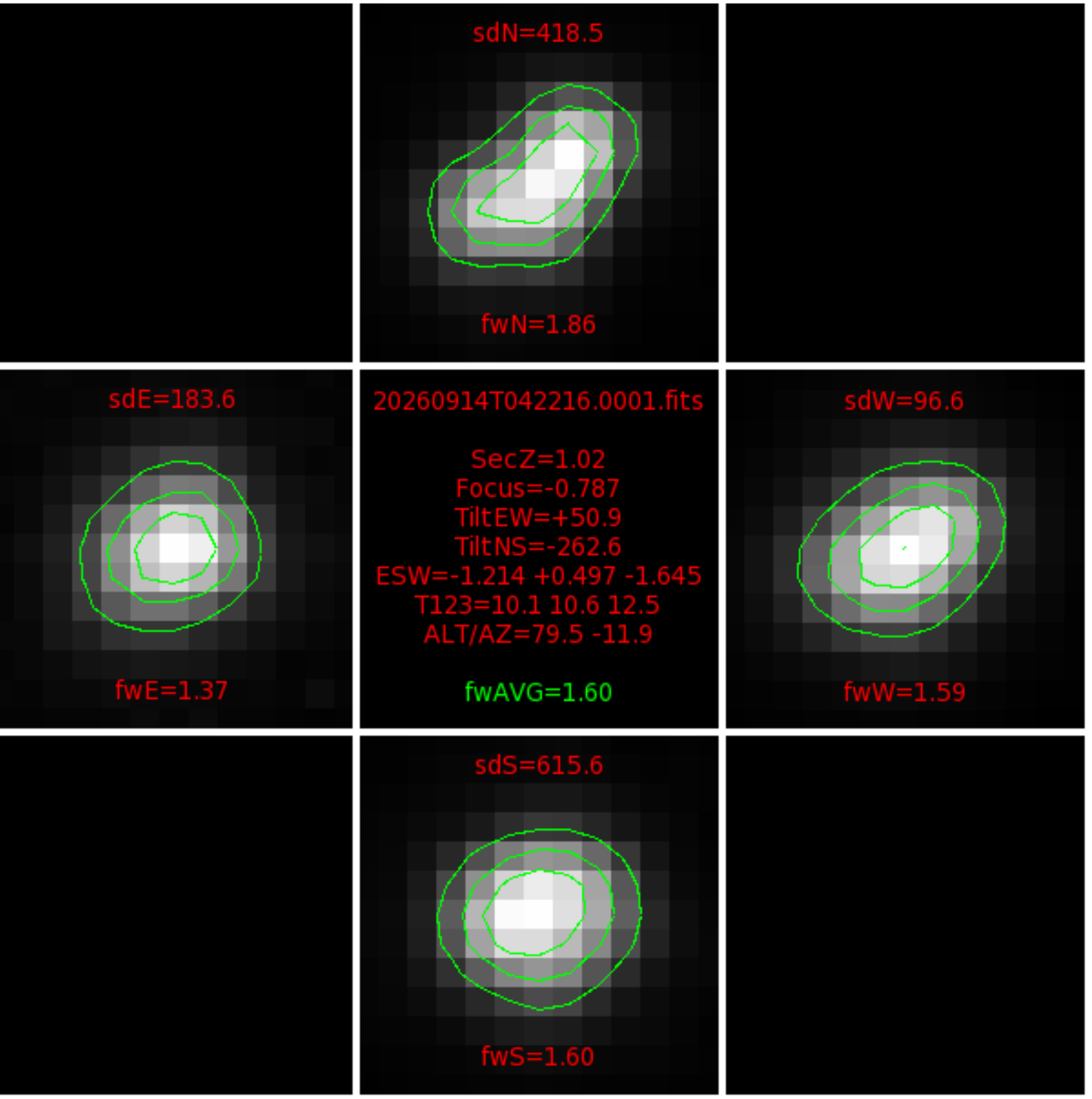
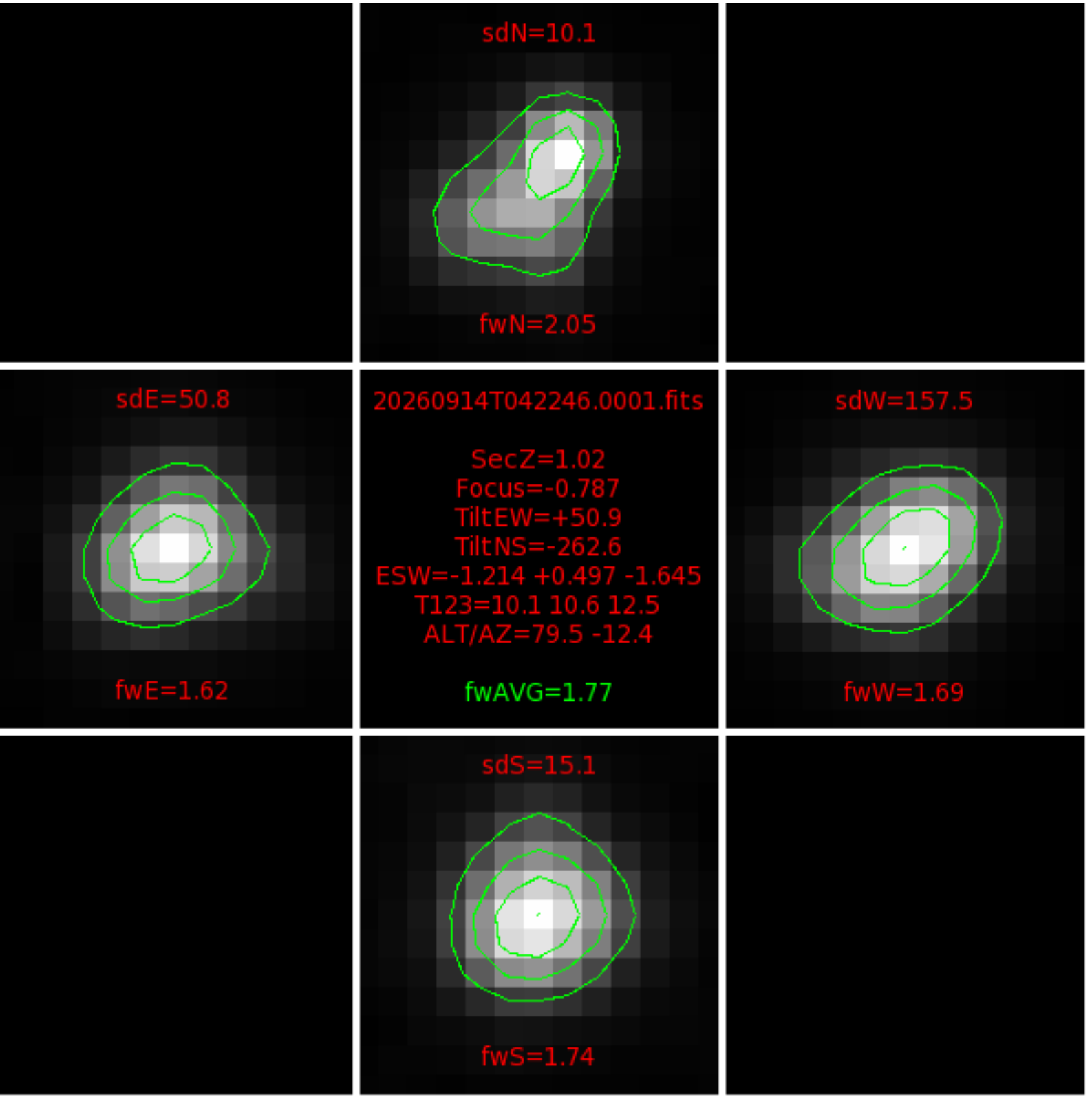
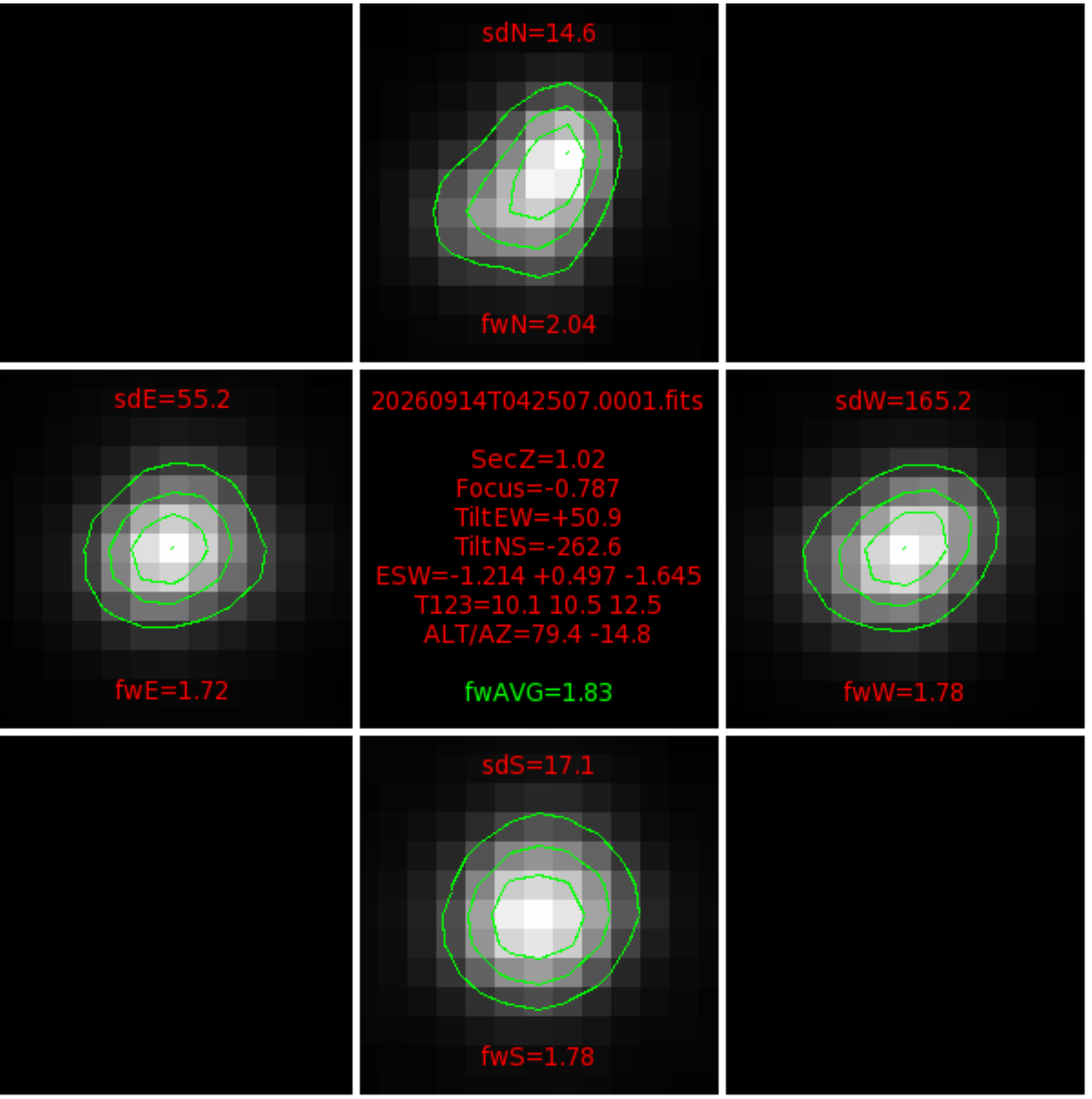

sdN=558.5
fwN=1.83
sdE=235.8
fwE=1.40
20260914T041958.0001.fits
SecZ=1.01
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=0.0 10.6 12.5
ALT/AZ=81.5 -115.2
fwAVG=1.58
sdW=114.2
fwW=1.59
sdS=867.7
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=418.5
fwN=1.86
sdE=183.6
fwE=1.37
20260914T042216.0001.fits
SecZ=1.02
Focus=-0.787
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.214 +0.497 -1.645
T123=10.1 10.6 12.5
ALT/AZ=79.5 -11.9
fwAVG=1.60
sdW=96.6
fwW=1.59
sdS=615.6
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=10.1
fwN=2.05
sdE=50.8
fwE=1.62
20260914T042246.0001.fits
SecZ=1.02
Focus=-0.787
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.214 +0.497 -1.645
T123=10.1 10.6 12.5
ALT/AZ=79.5 -12.4
fwAVG=1.77
sdW=157.5
fwW=1.69
sdS=15.1
fwS=1.74
0 0 0 0 0 0 0 0 0


sdN=14.6
fwN=2.04
sdE=55.2
fwE=1.72
20260914T042507.0001.fits
SecZ=1.02
Focus=-0.787
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.214 +0.497 -1.645
T123=10.1 10.5 12.5
ALT/AZ=79.4 -14.8
fwAVG=1.83
sdW=165.2
fwW=1.78
sdS=17.1
fwS=1.78
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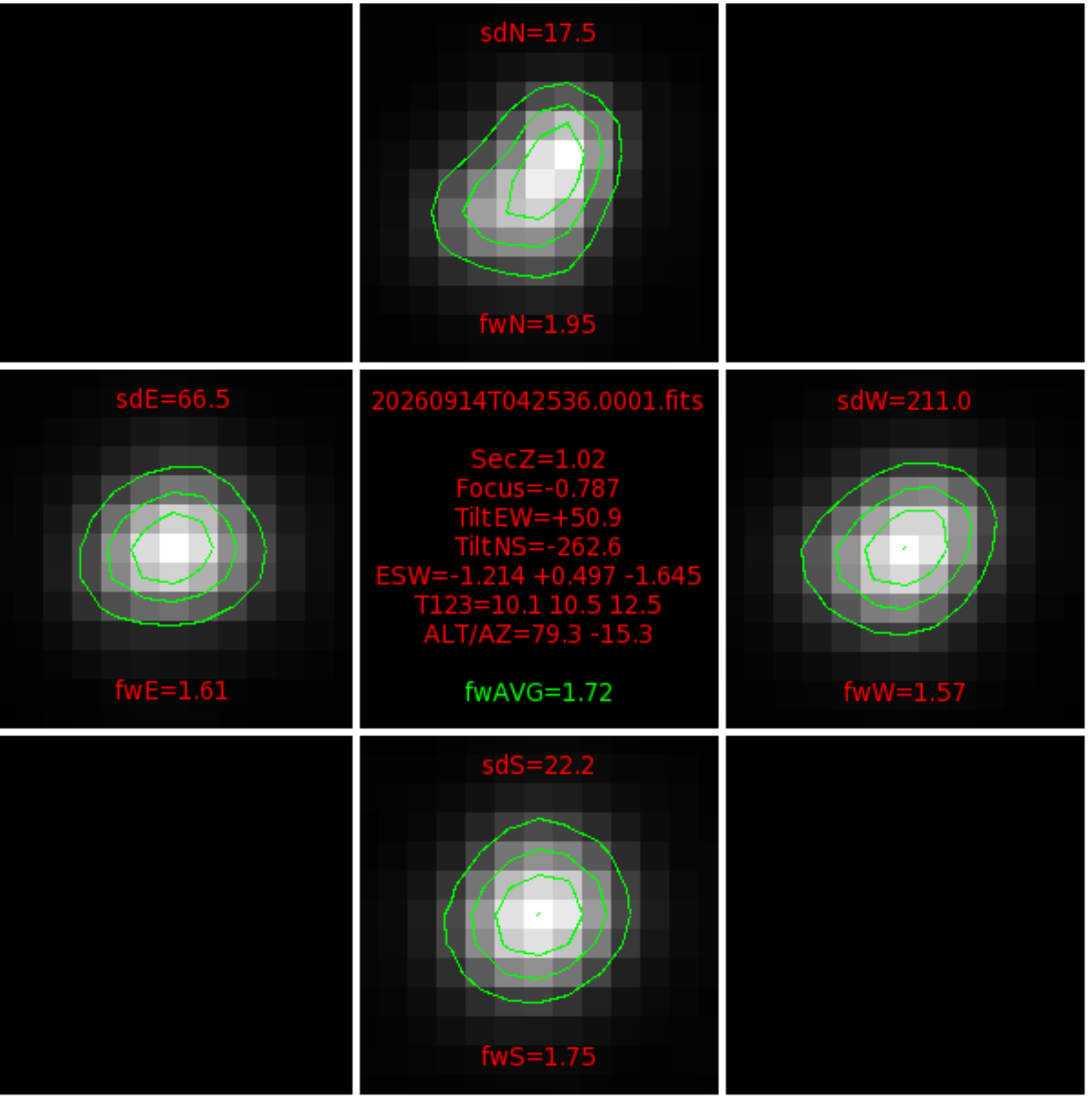
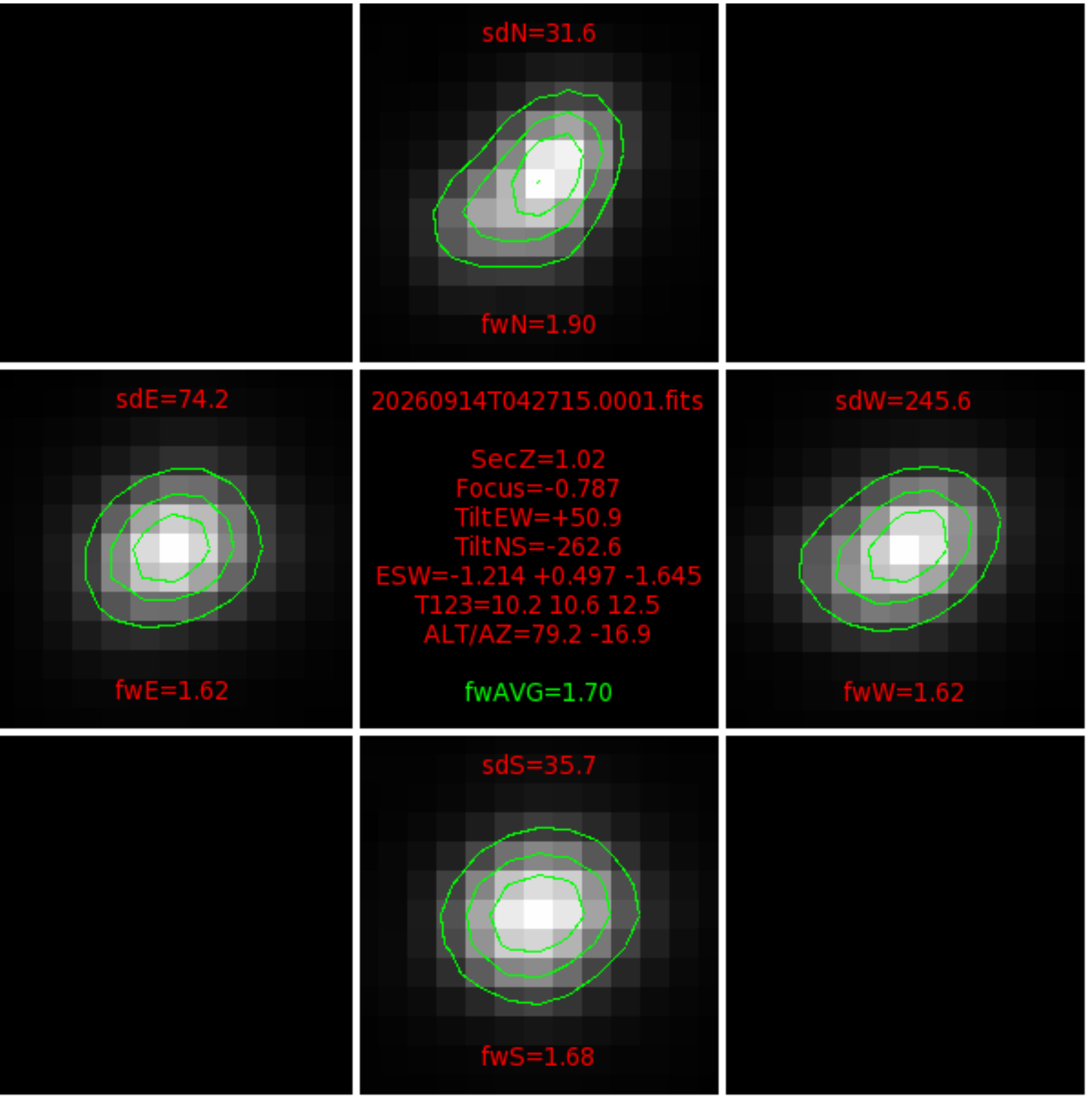
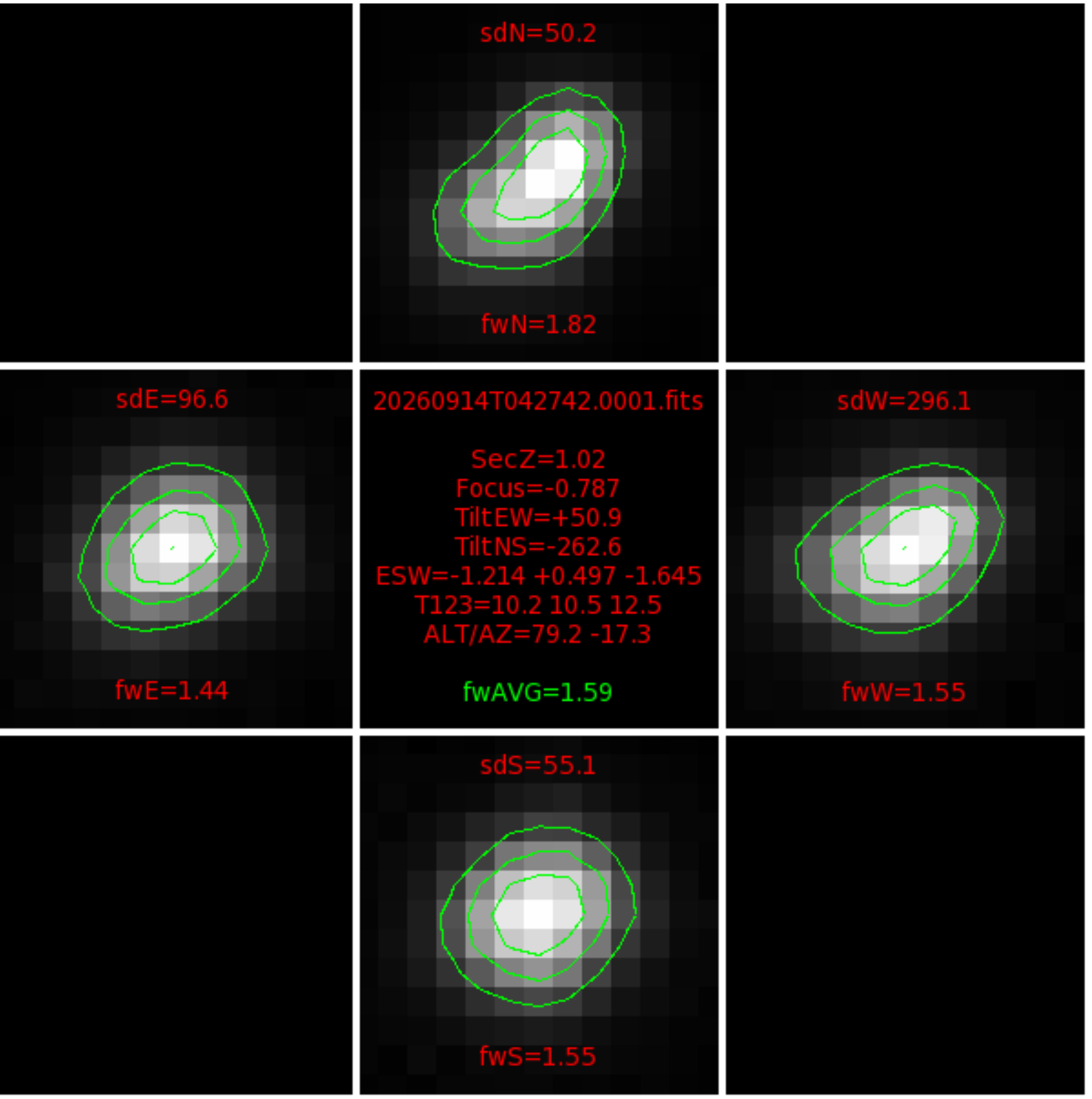
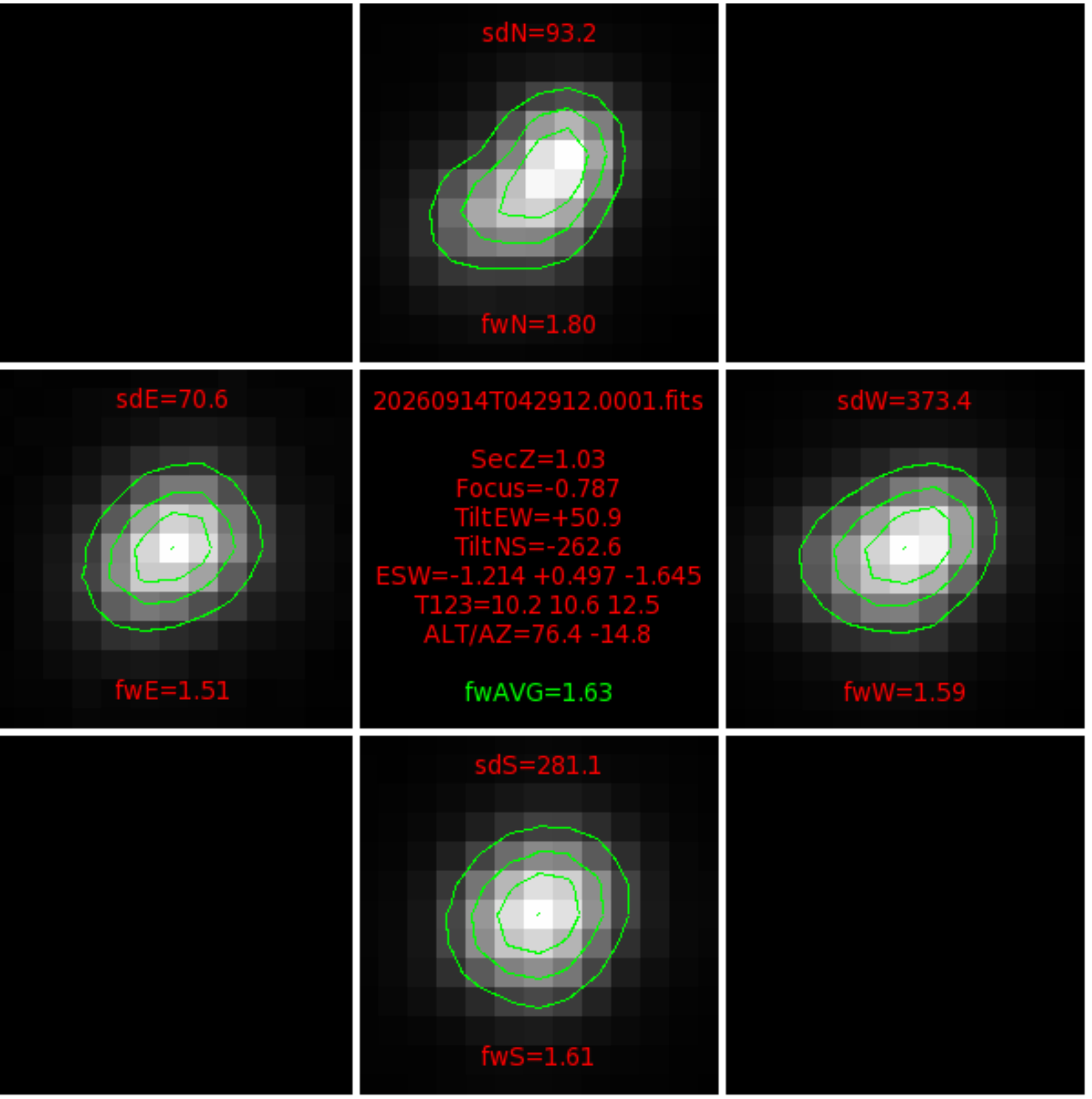
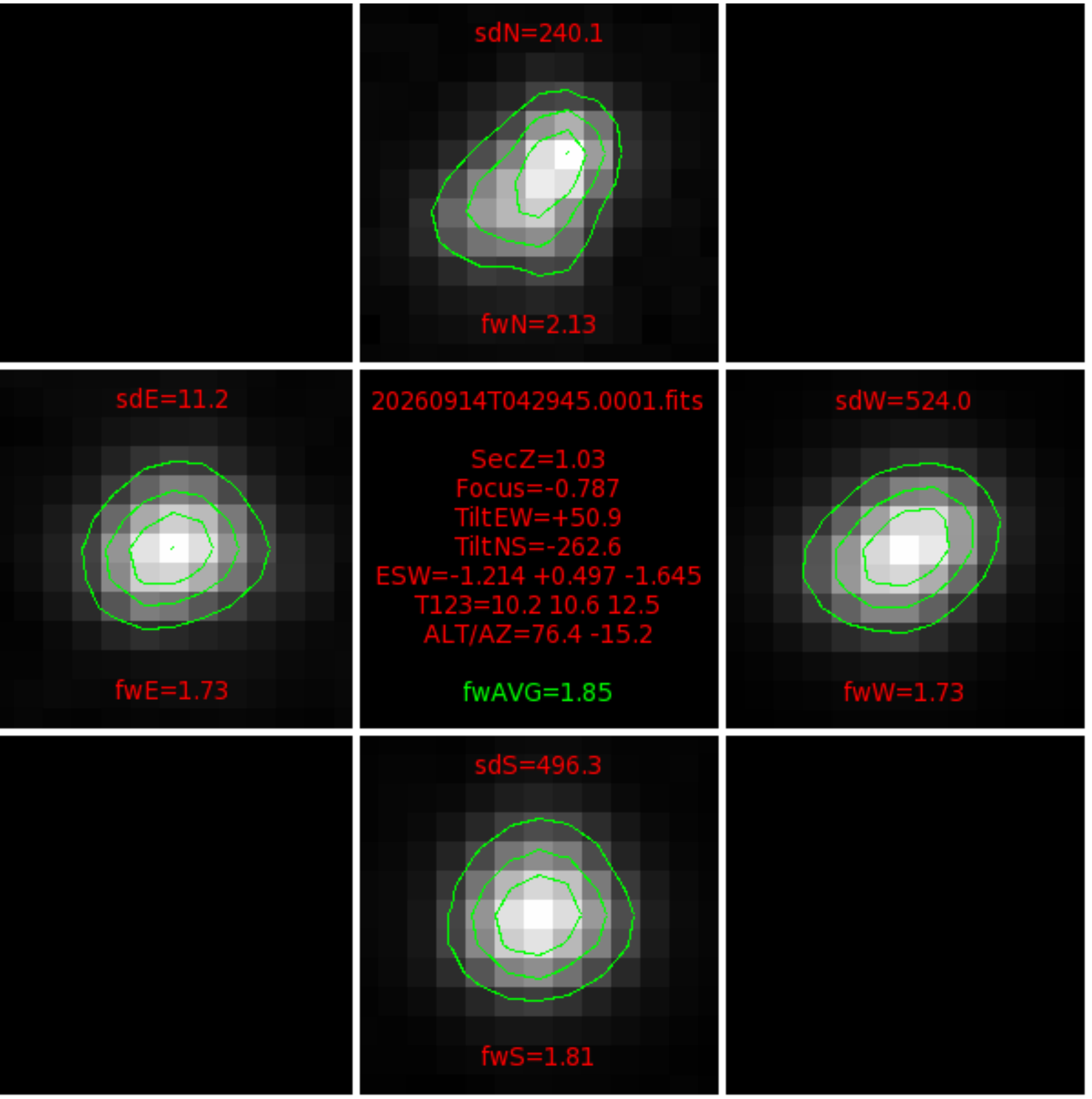
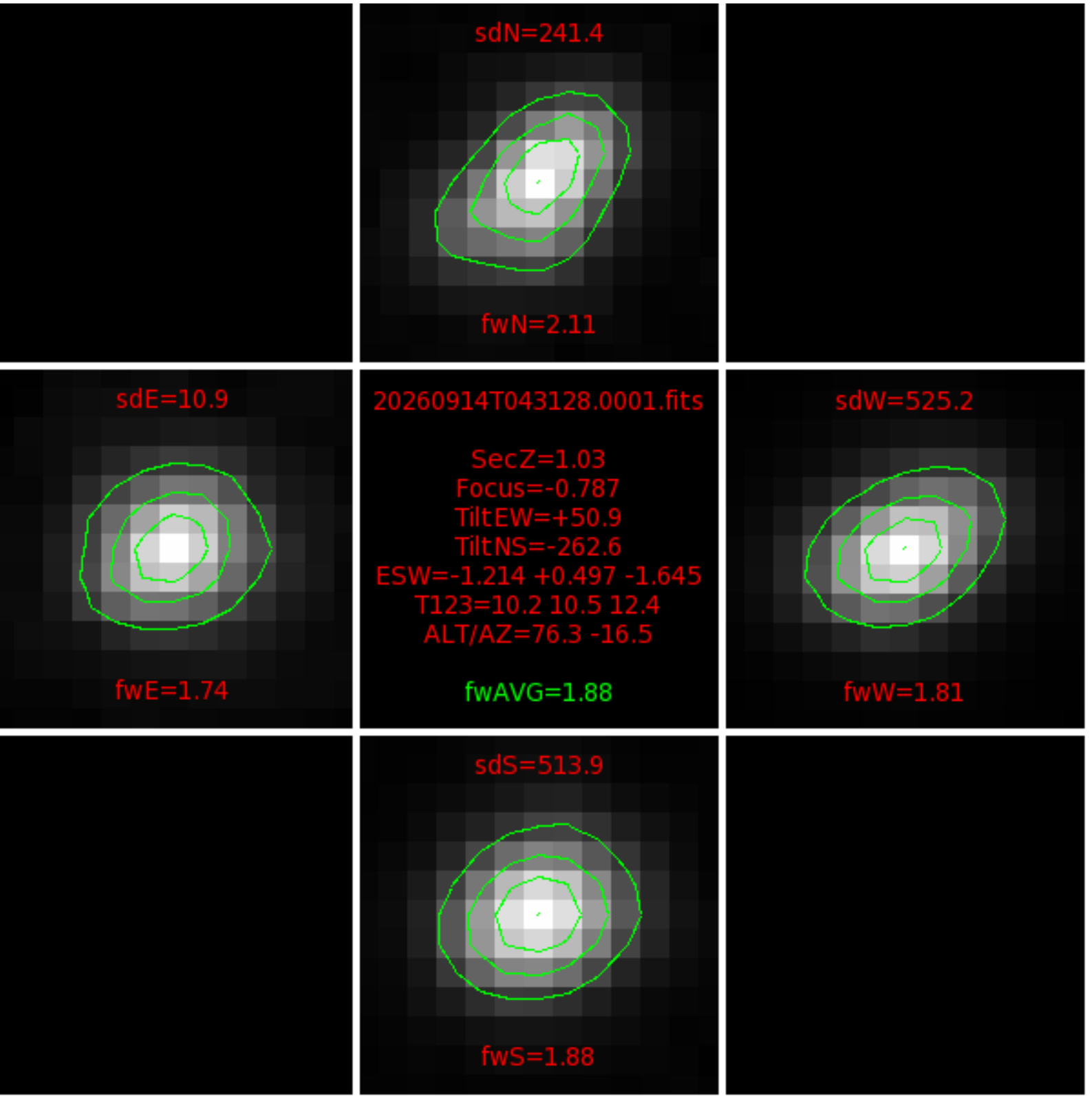

sdN=17.5
fwN=1.95
sdE=66.5
fwE=1.61
20260914T042536.0001.fits
SecZ=1.02
Focus=-0.787
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.214 +0.497 -1.645
T123=10.1 10.5 12.5
ALT/AZ=79.3 -15.3
fwAVG=1.72
sdW=211.0
fwW=1.57
sdS=22.2
fwS=1.75
0 0 0 0 0 0 0 0 0

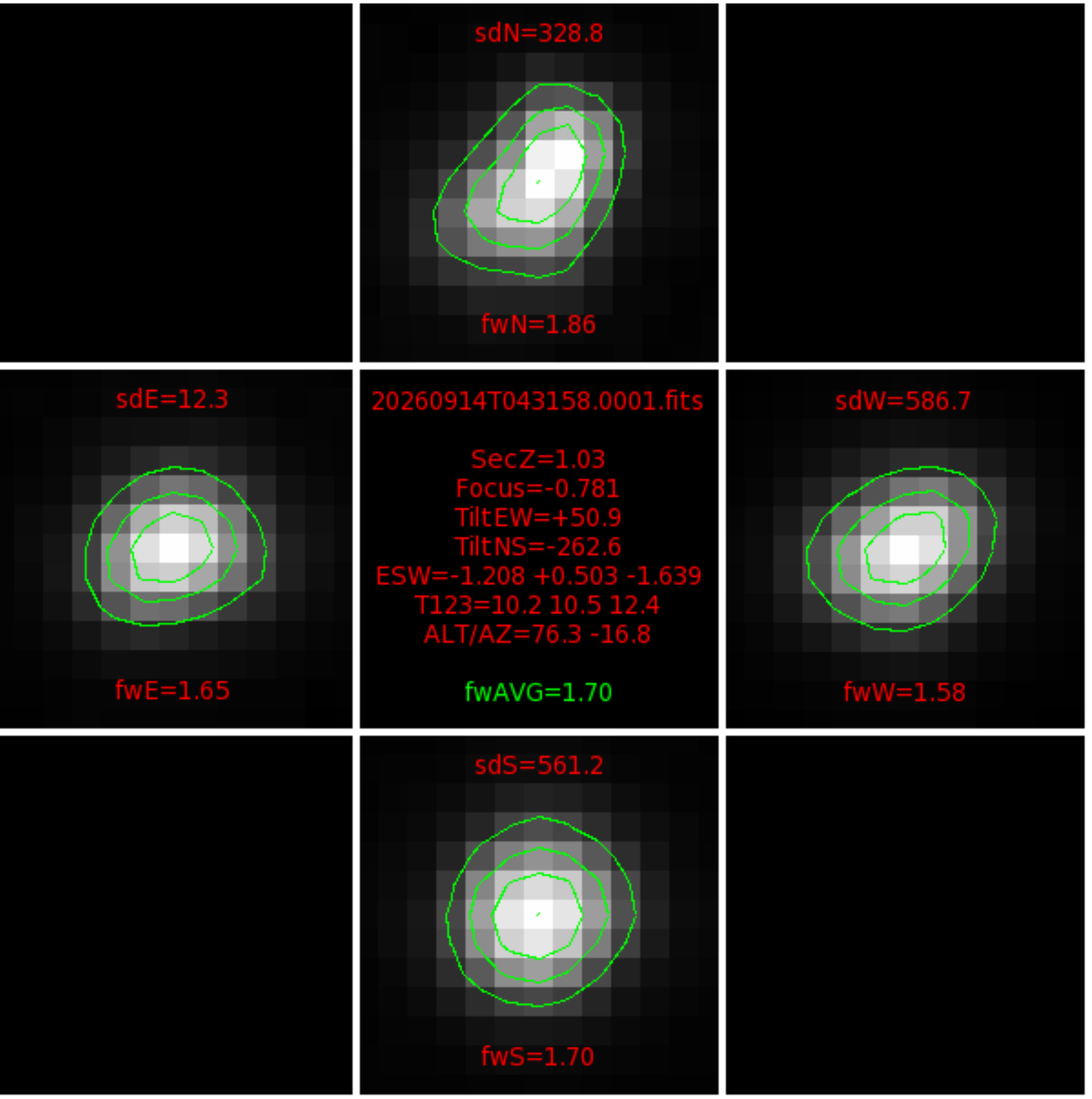

sdN=31.6
fwN=1.90
sdE=74.2
fwE=1.62
20260914T042715.0001.fits
SecZ=1.02
Focus=-0.787
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.214 +0.497 -1.645
T123=10.2 10.6 12.5
ALT/AZ=79.2 -16.9
fwAVG=1.70
sdW=245.6
fwW=1.62
sdS=35.7
fwS=1.68
0 0 0 0 0 0 0 0 0

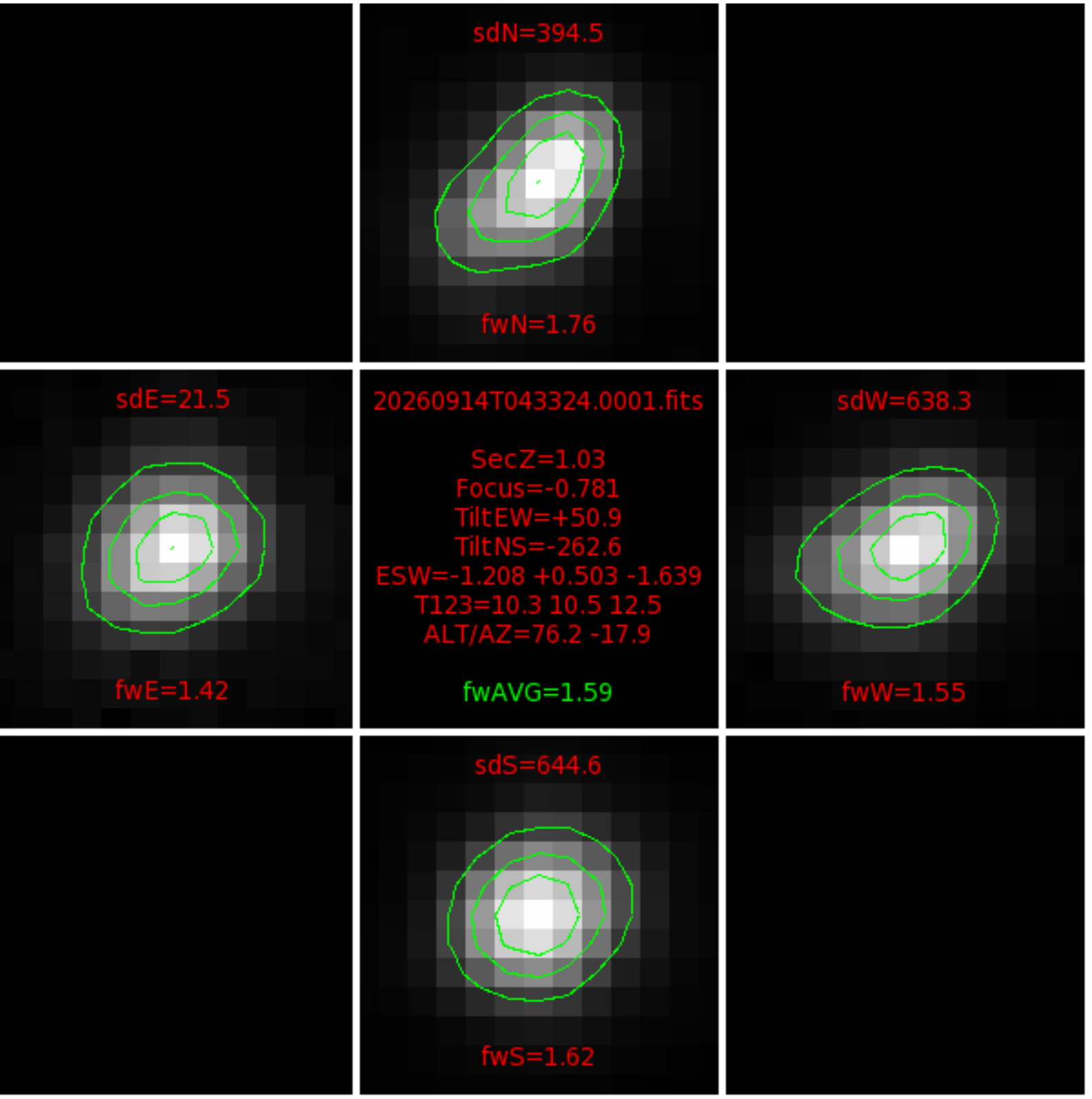

sdN=50.2
fwN=1.82
sdE=96.6
fwE=1.44
20260914T042742.0001.fits
SecZ=1.02
Focus=-0.787
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.214 +0.497 -1.645
T123=10.2 10.5 12.5
ALT/AZ=79.2 -17.3
fwAVG=1.59
sdW=296.1
fwW=1.55
sdS=55.1
fwS=1.55
0 0 0 0 0 0 0 0 0

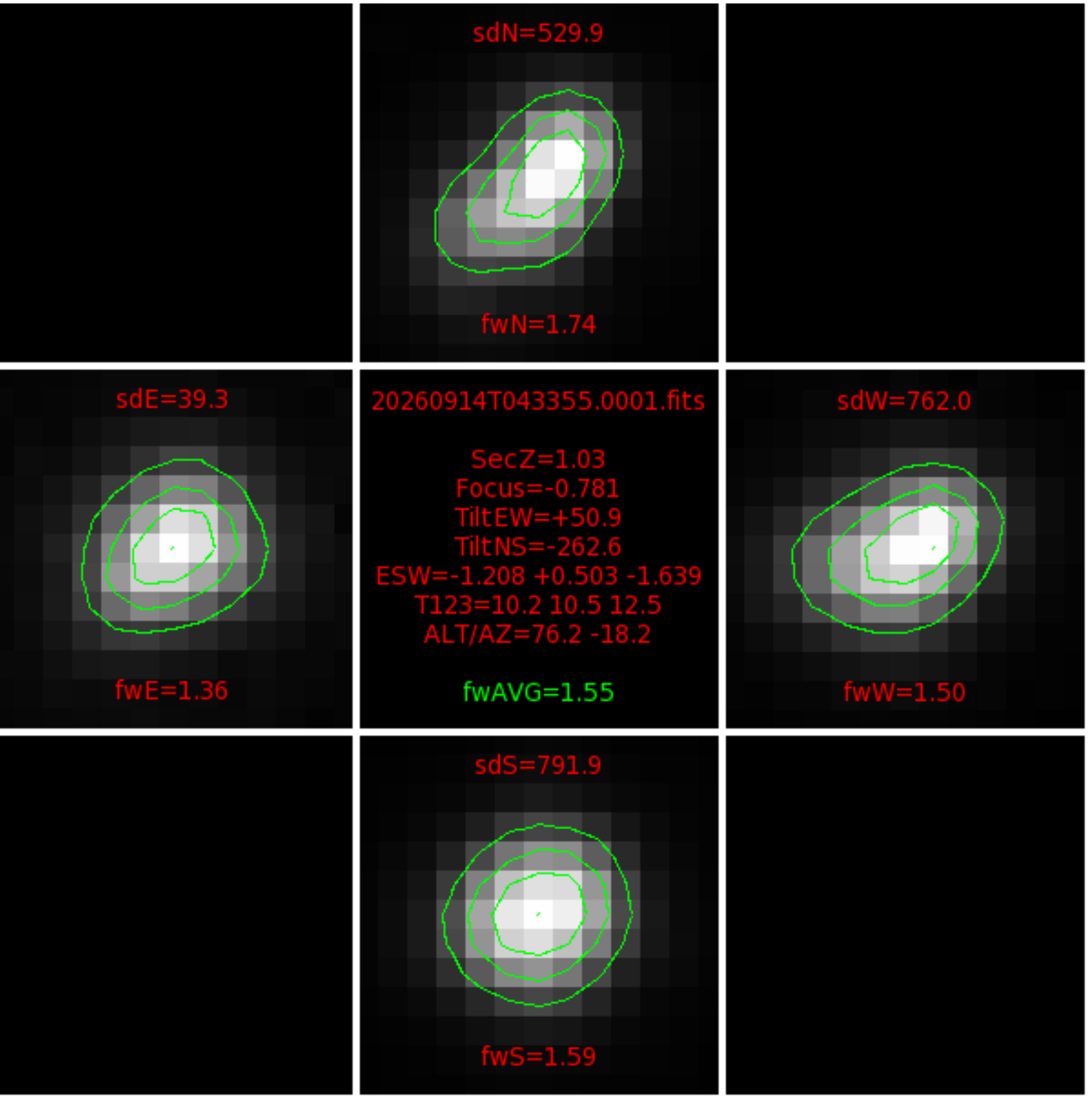

sdN=93.2
fwN=1.80
sdE=70.6
fwE=1.51
20260914T042912.0001.fits
SecZ=1.03
Focus=-0.787
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.214 +0.497 -1.645
T123=10.2 10.6 12.5
ALT/AZ=76.4 -14.8
fwAVG=1.63
sdW=373.4
fwW=1.59
sdS=281.1
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=240.1
fwN=2.13
sdE=11.2
fwE=1.73
20260914T042945.0001.fits
SecZ=1.03
Focus=-0.787
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.214 +0.497 -1.645
T123=10.2 10.6 12.5
ALT/AZ=76.4 -15.2
fwAVG=1.85
sdW=524.0
fwW=1.73
sdS=496.3
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=241.4
fwN=2.11
sdE=10.9
fwE=1.74
20260914T043128.0001.fits
SecZ=1.03
Focus=-0.787
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.214 +0.497 -1.645
T123=10.2 10.5 12.4
ALT/AZ=76.3 -16.5
fwAVG=1.88
sdW=525.2
fwW=1.81
sdS=513.9
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=328.8
fwN=1.86
sdE=12.3
fwE=1.65
20260914T043158.0001.fits
SecZ=1.03
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.2 10.5 12.4
ALT/AZ=76.3 -16.8
fwAVG=1.70
sdW=586.7
fwW=1.58
sdS=561.2
fwS=1.70
0 0 0 0 0 0 0 0 0


sdN=394.5
fwN=1.76
sdE=21.5
fwE=1.42
20260914T043324.0001.fits
SecZ=1.03
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.3 10.5 12.5
ALT/AZ=76.2 -17.9
fwAVG=1.59
sdW=638.3
fwW=1.55
sdS=644.6
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=529.9
fwN=1.74
sdE=39.3
fwE=1.36
20260914T043355.0001.fits
SecZ=1.03
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.2 10.5 12.5
ALT/AZ=76.2 -18.2
fwAVG=1.55
sdW=762.0
fwW=1.50
sdS=791.9
fwS=1.59
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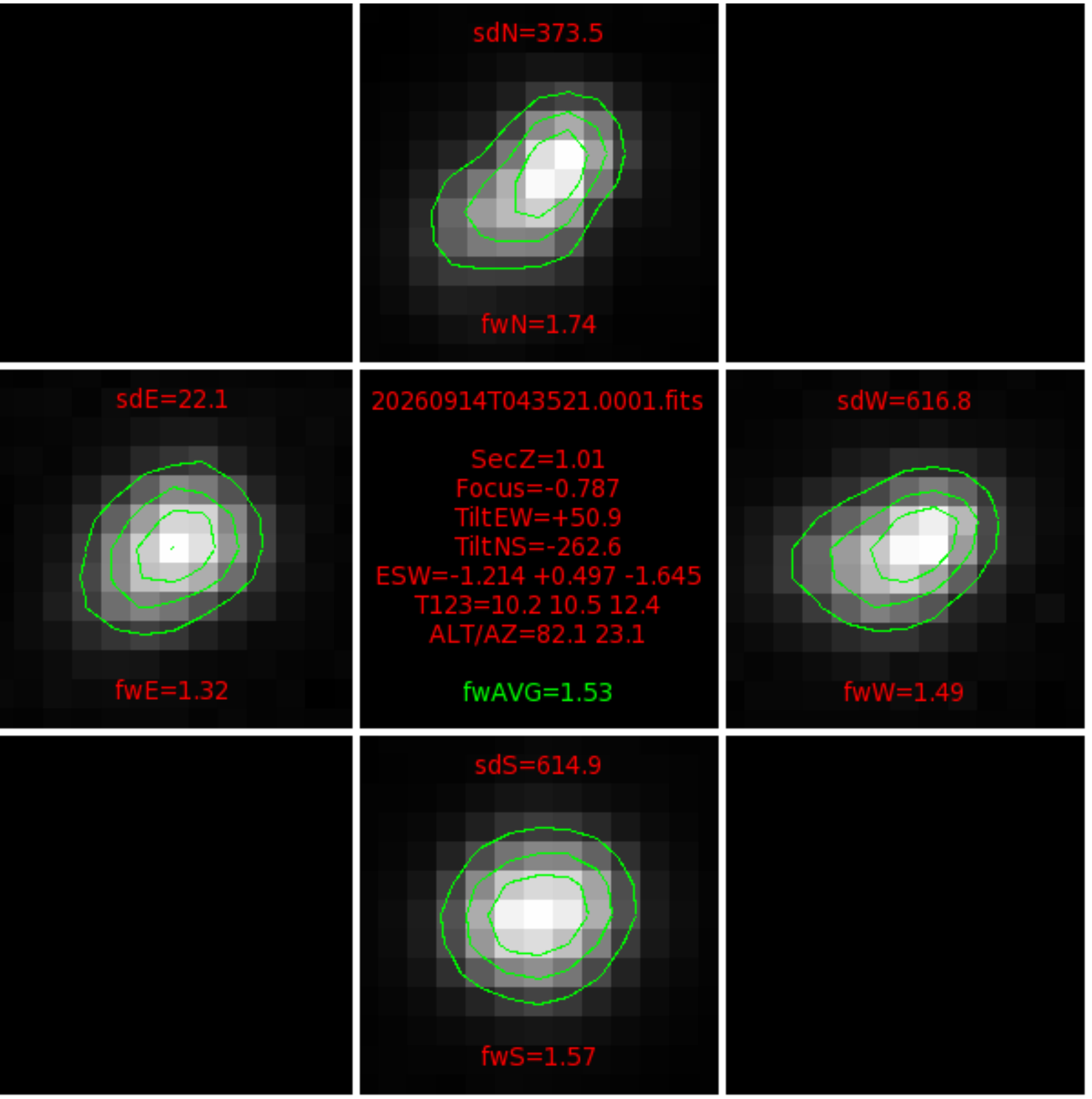
sdN=373.5
fwN=1.74
sdE=22.1
fwE=1.32
20260914T043521.0001.fits
SecZ=1.01
Focus=-0.787
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.214 +0.497 -1.645
T123=10.2 10.5 12.4
ALT/AZ=82.1 23.1
fwAVG=1.53
sdW=616.8
fwW=1.49
sdS=614.9
fwS=1.57
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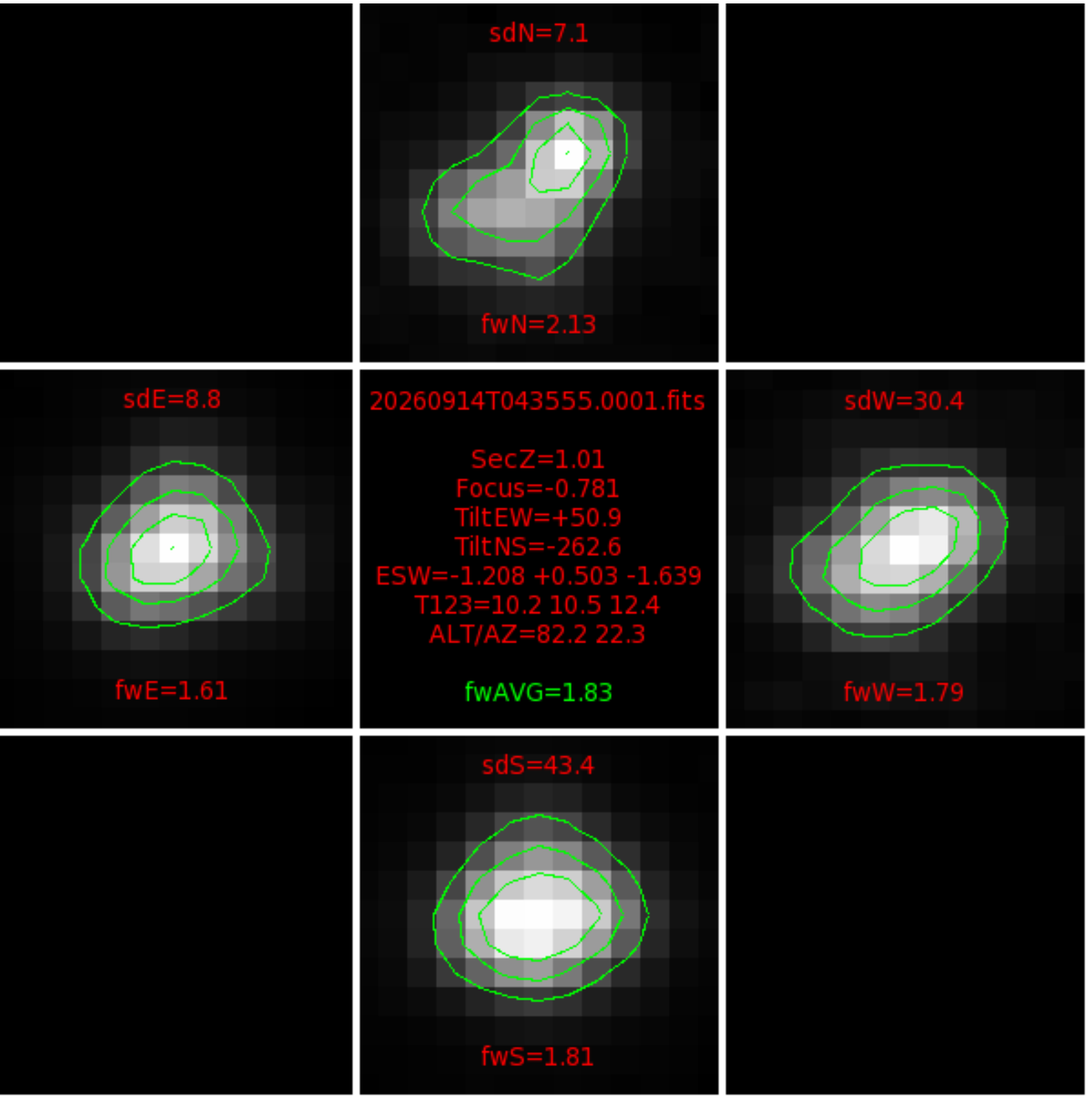
sdN=7.1
fwN=2.13
sdE=8.8
fwE=1.61
20260914T043555.0001.fits
SecZ=1.01
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.2 10.5 12.4
ALT/AZ=82.2 22.3
fwAVG=1.83
sdW=30.4
fwW=1.79
sdS=43.4
fwS=1.81
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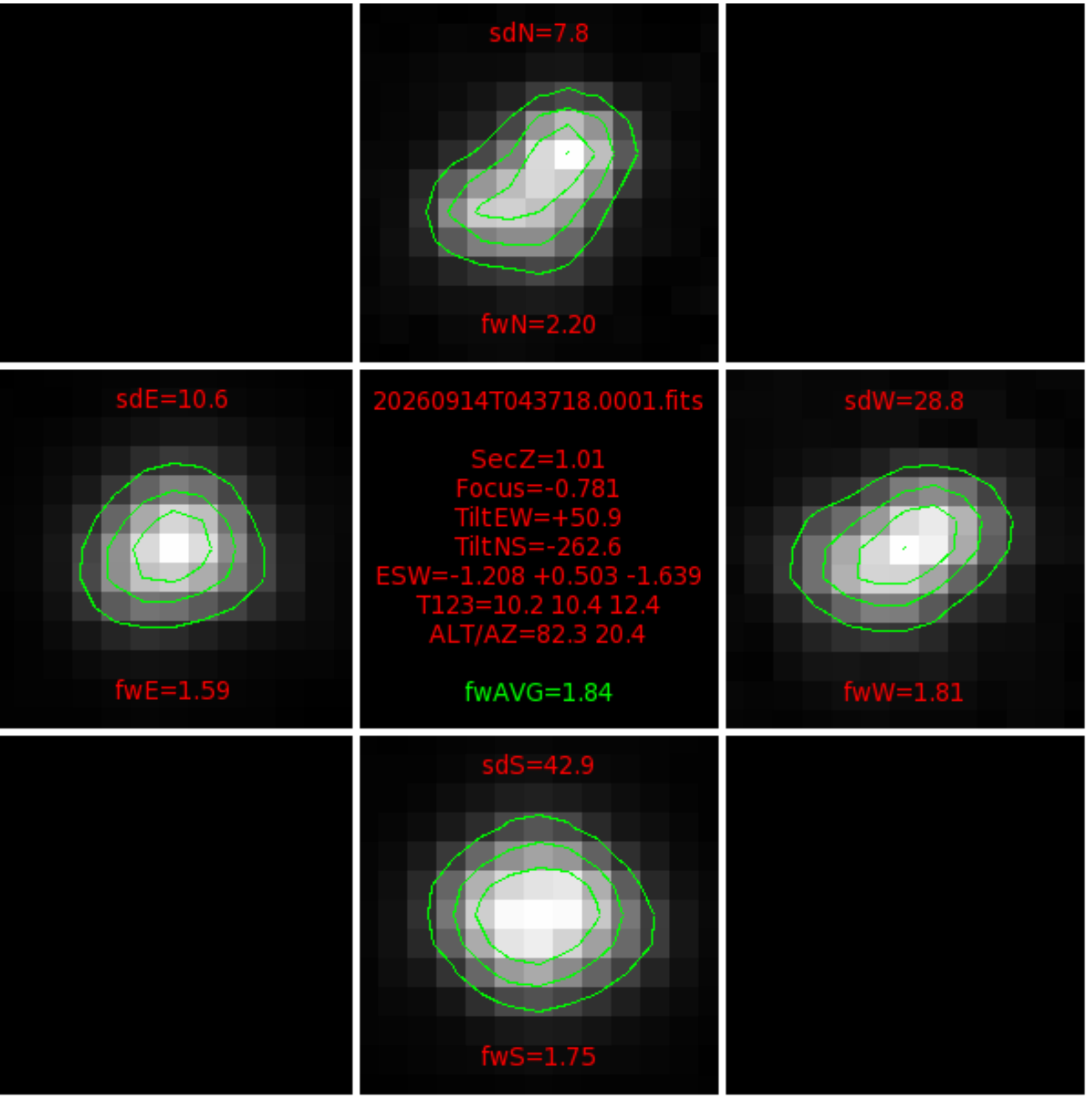
sdN=7.8
fwN=2.20
sdE=10.6
fwE=1.59
20260914T043718.0001.fits
SecZ=1.01
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.2 10.4 12.4
ALT/AZ=82.3 20.4
fwAVG=1.84
sdW=28.8
fwW=1.81
sdS=42.9
fwS=1.75
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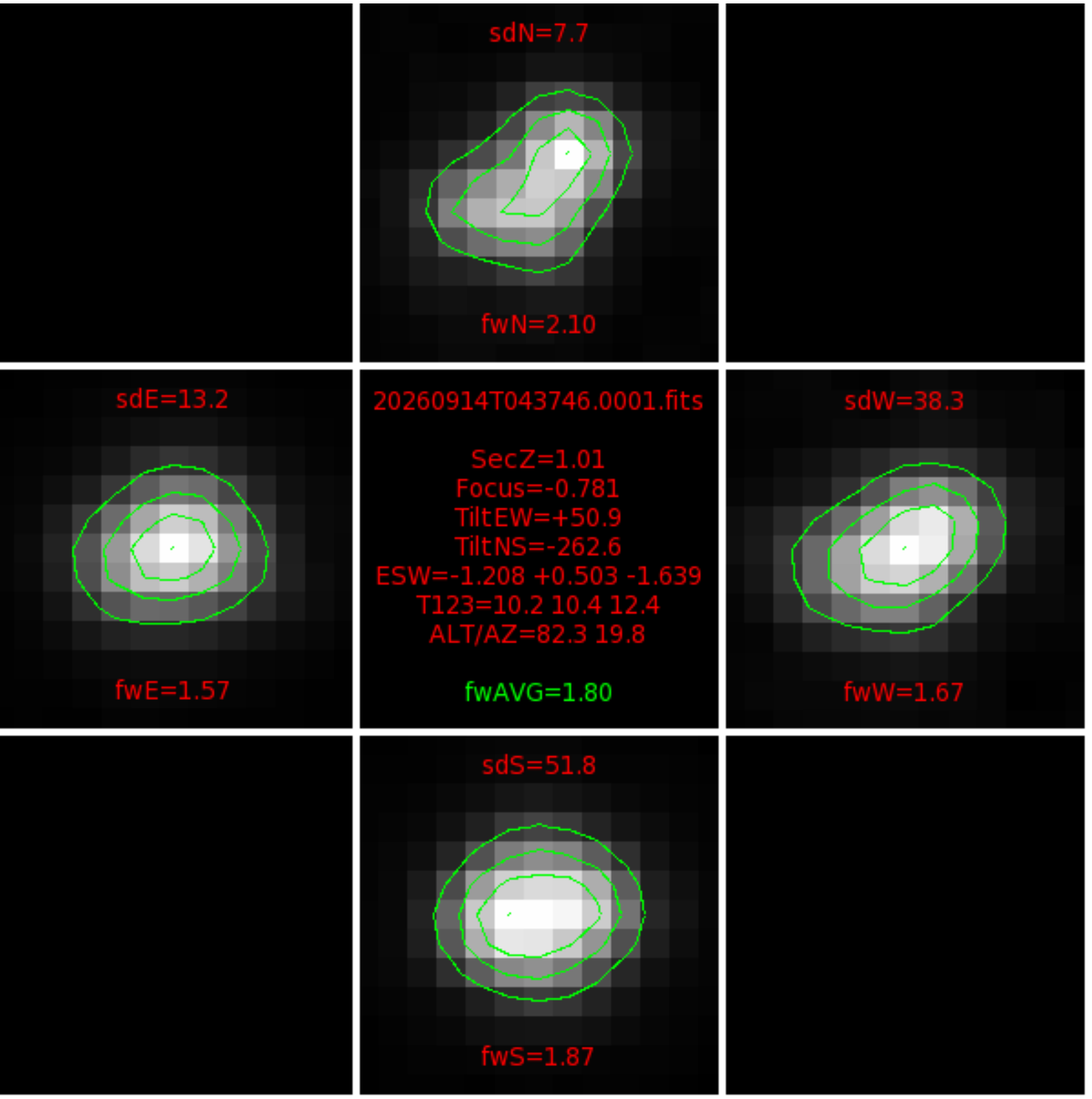
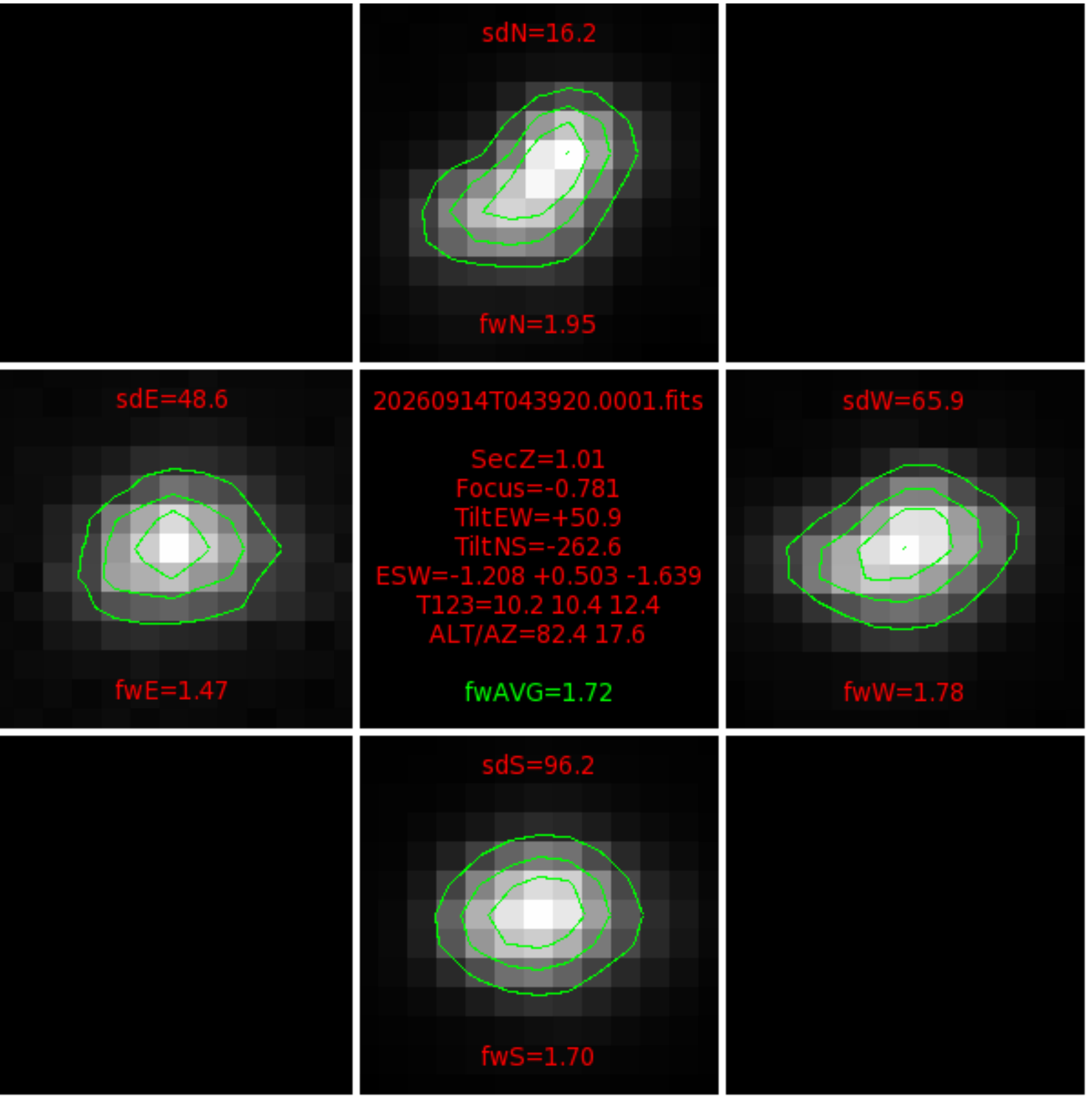
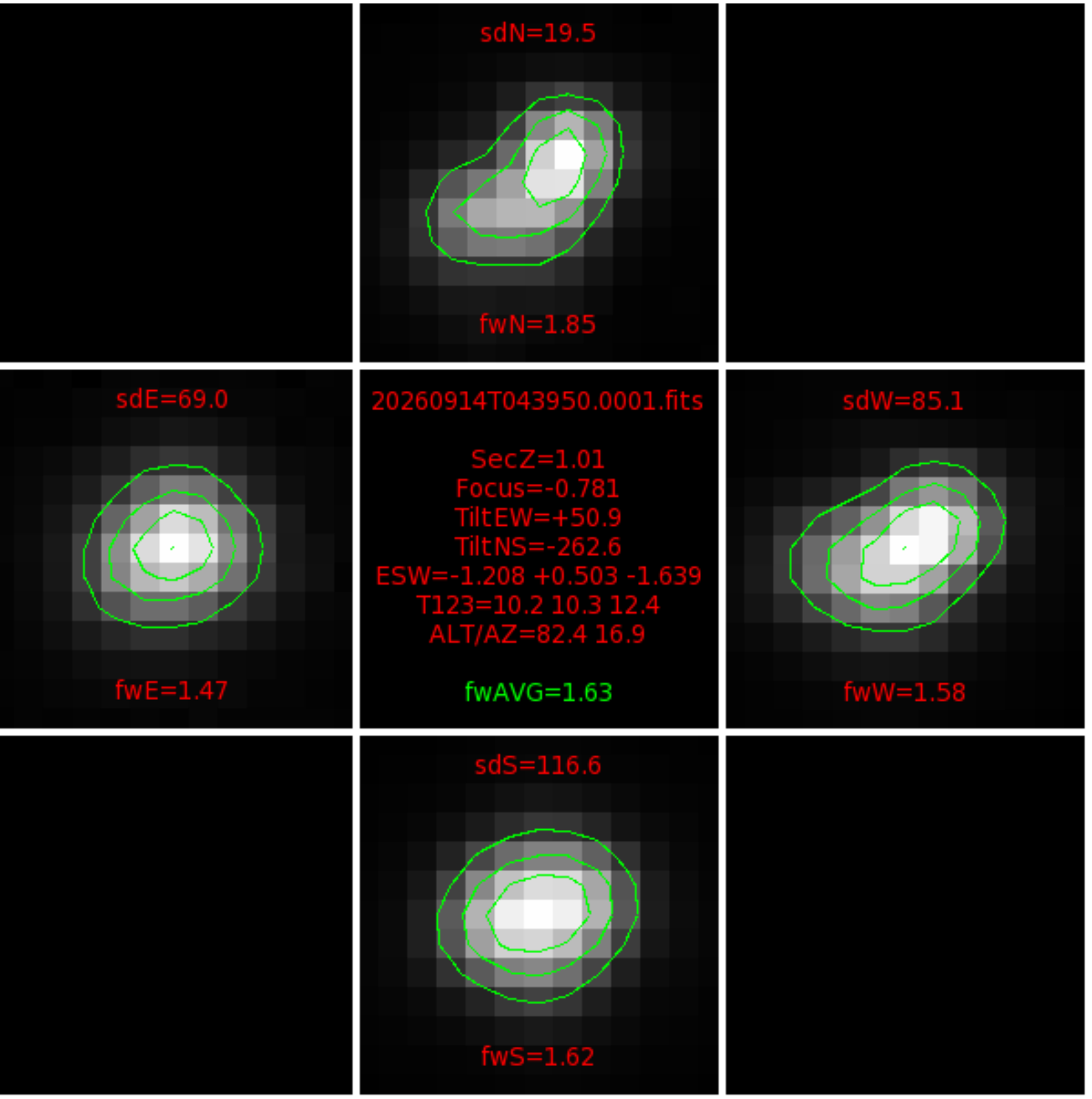
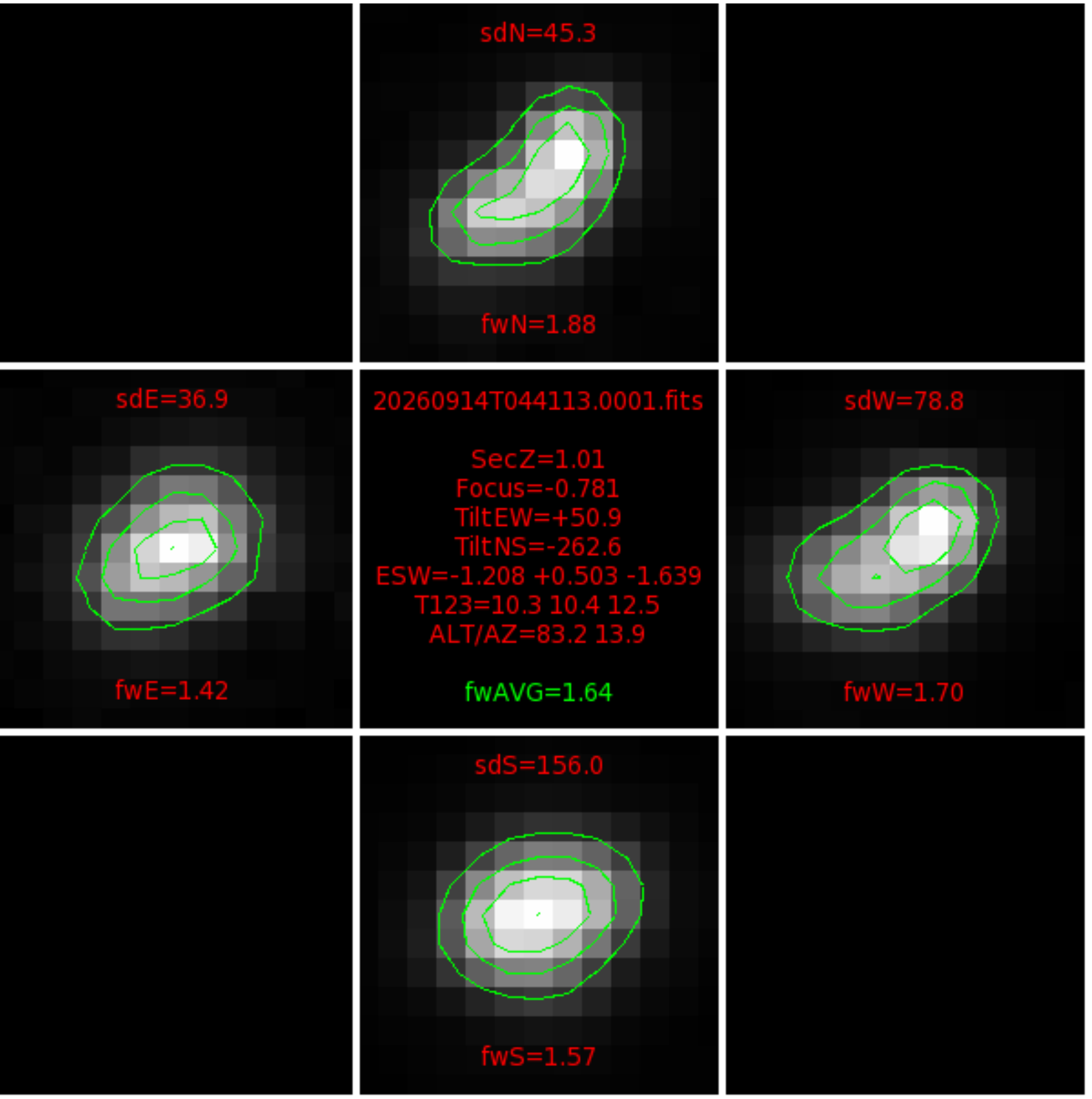
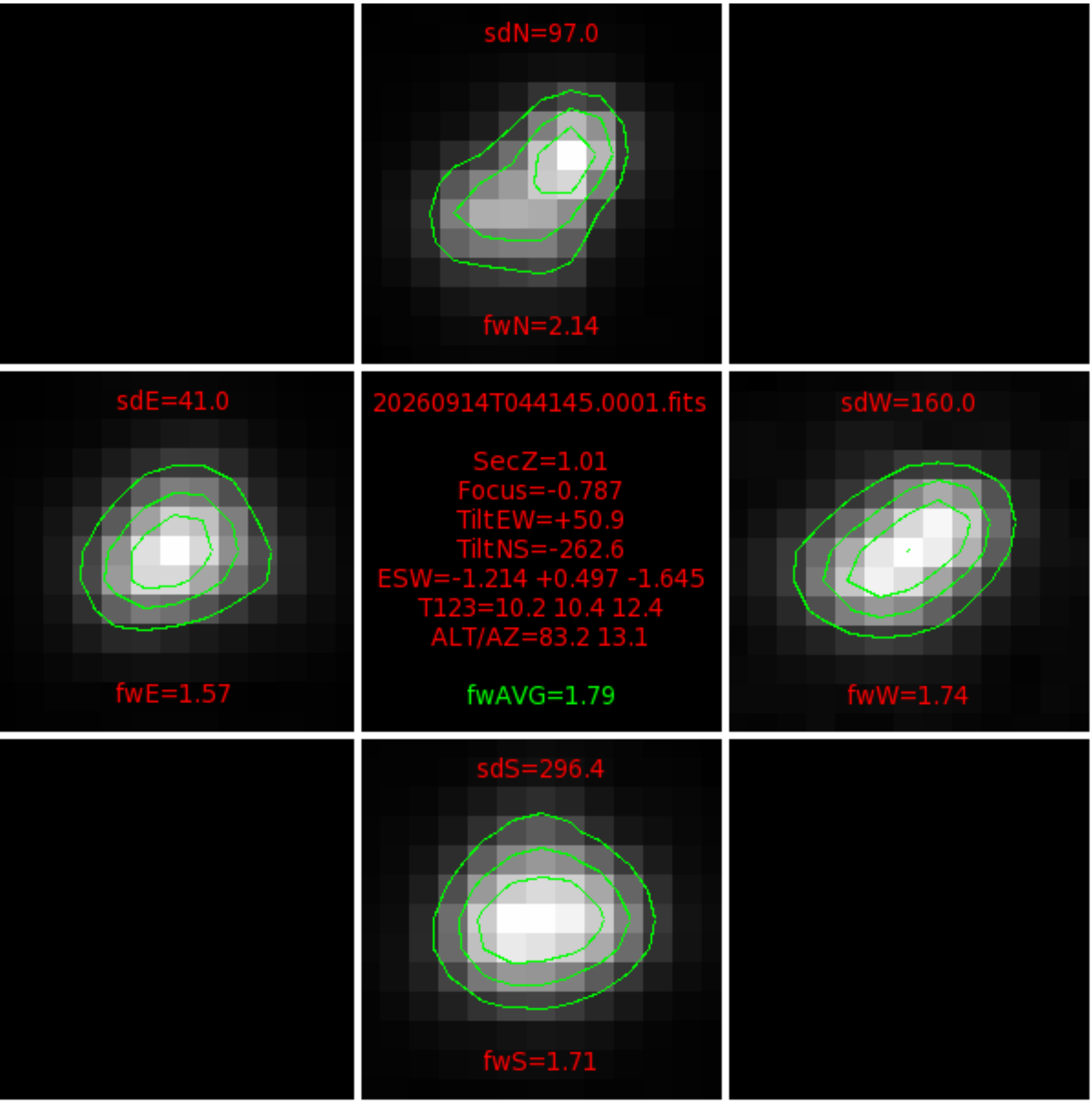
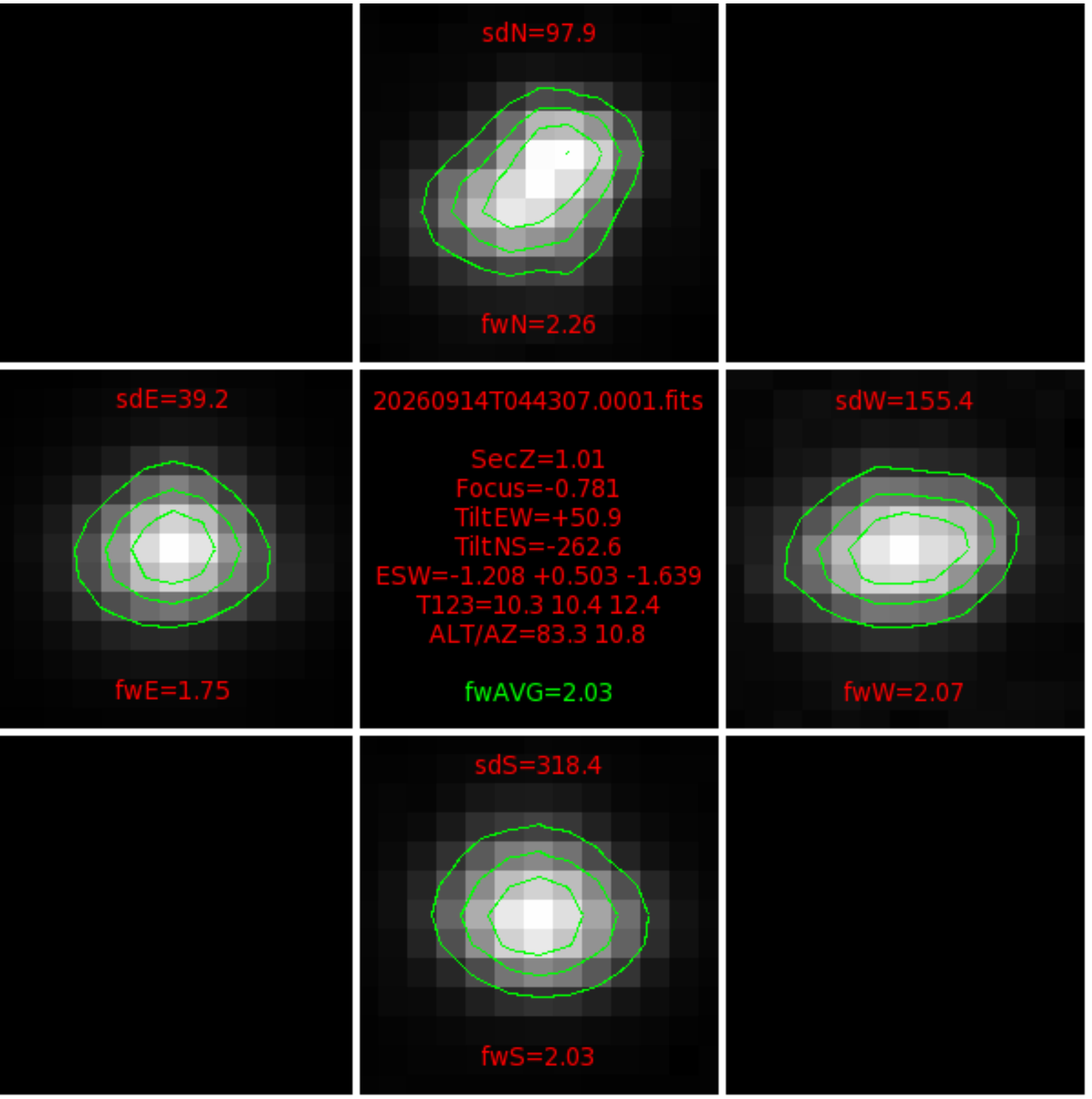

sdN=7.7
fwN=2.10
sdE=13.2
fwE=1.57
20260914T043746.0001.fits
SecZ=1.01
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.2 10.4 12.4
ALT/AZ=82.3 19.8
fwAVG=1.80
sdW=38.3
fwW=1.67
sdS=51.8
fwS=1.87
0 0 0 0 0 0 0 0 0

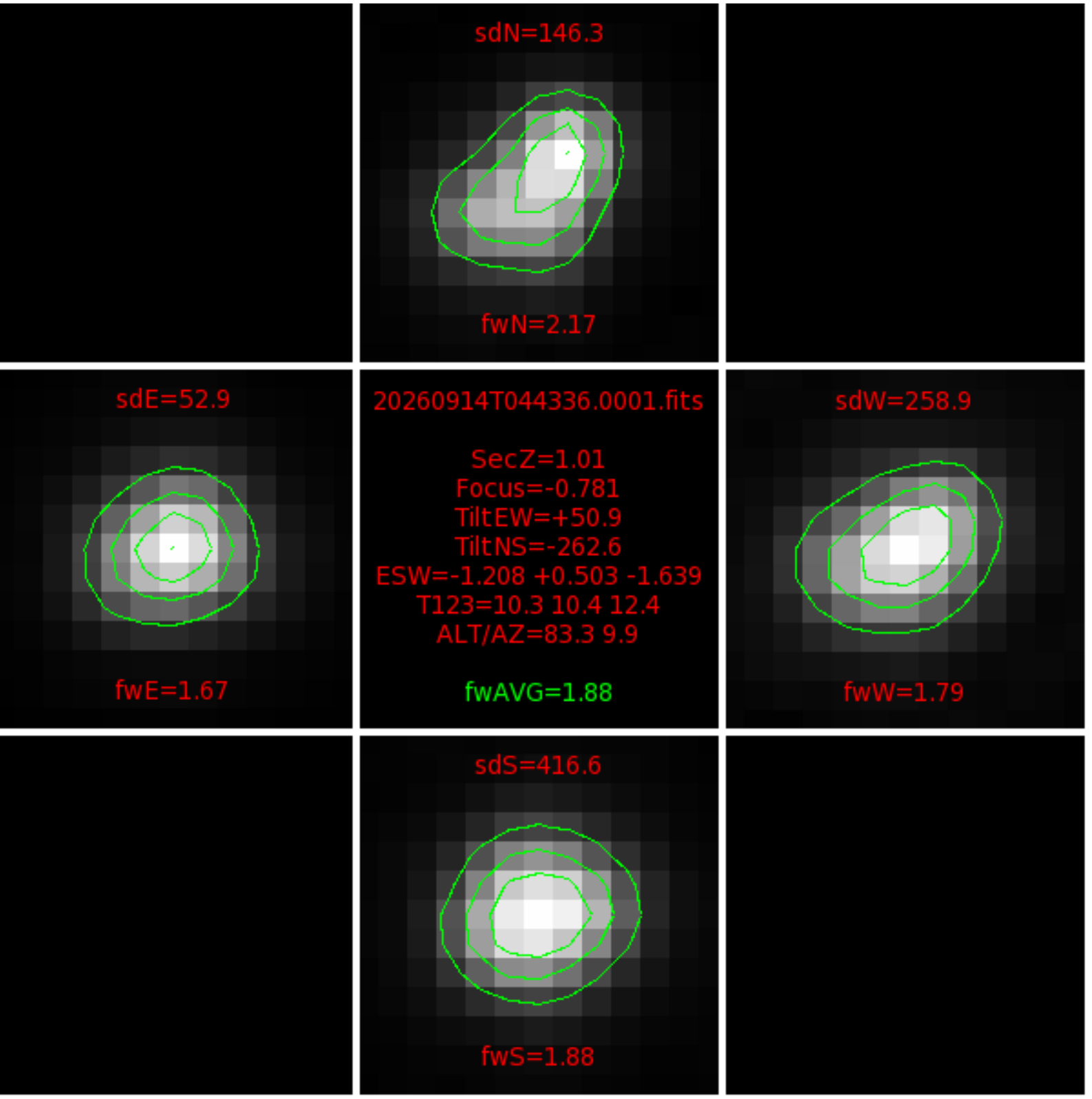

sdN=16.2
fwN=1.95
sdE=48.6
fwE=1.47
20260914T043920.0001.fits
SecZ=1.01
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.2 10.4 12.4
ALT/AZ=82.4 17.6
fwAVG=1.72
sdW=65.9
fwW=1.78
sdS=96.2
fwS=1.70
0 0 0 0 0 0 0 0 0

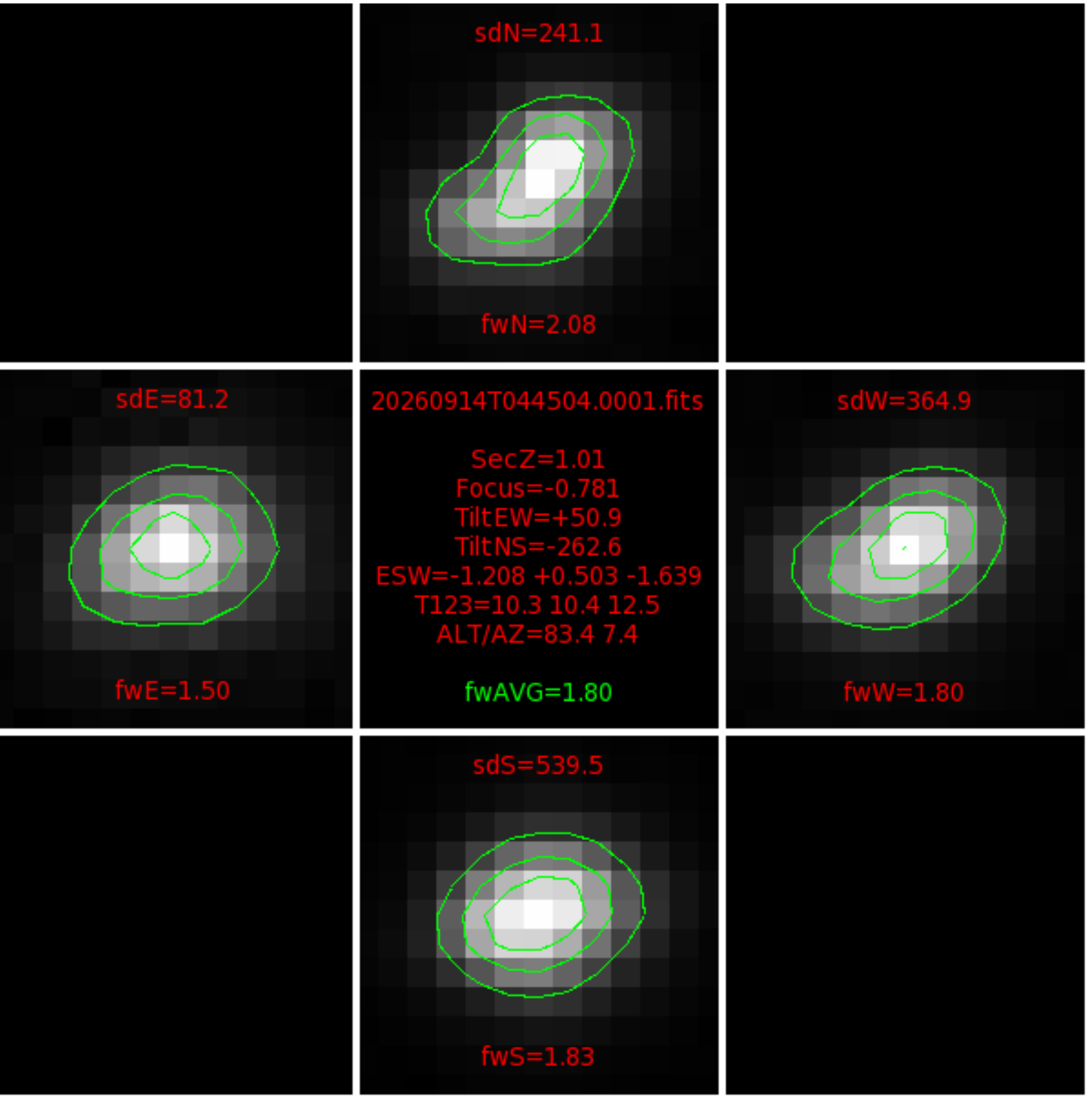

sdN=19.5
fwN=1.85
sdE=69.0
fwE=1.47
20260914T043950.0001.fits
SecZ=1.01
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.2 10.3 12.4
ALT/AZ=82.4 16.9
fwAVG=1.63
sdW=85.1
fwW=1.58
sdS=116.6
fwS=1.62
0 0 0 0 0 0 0 0 0

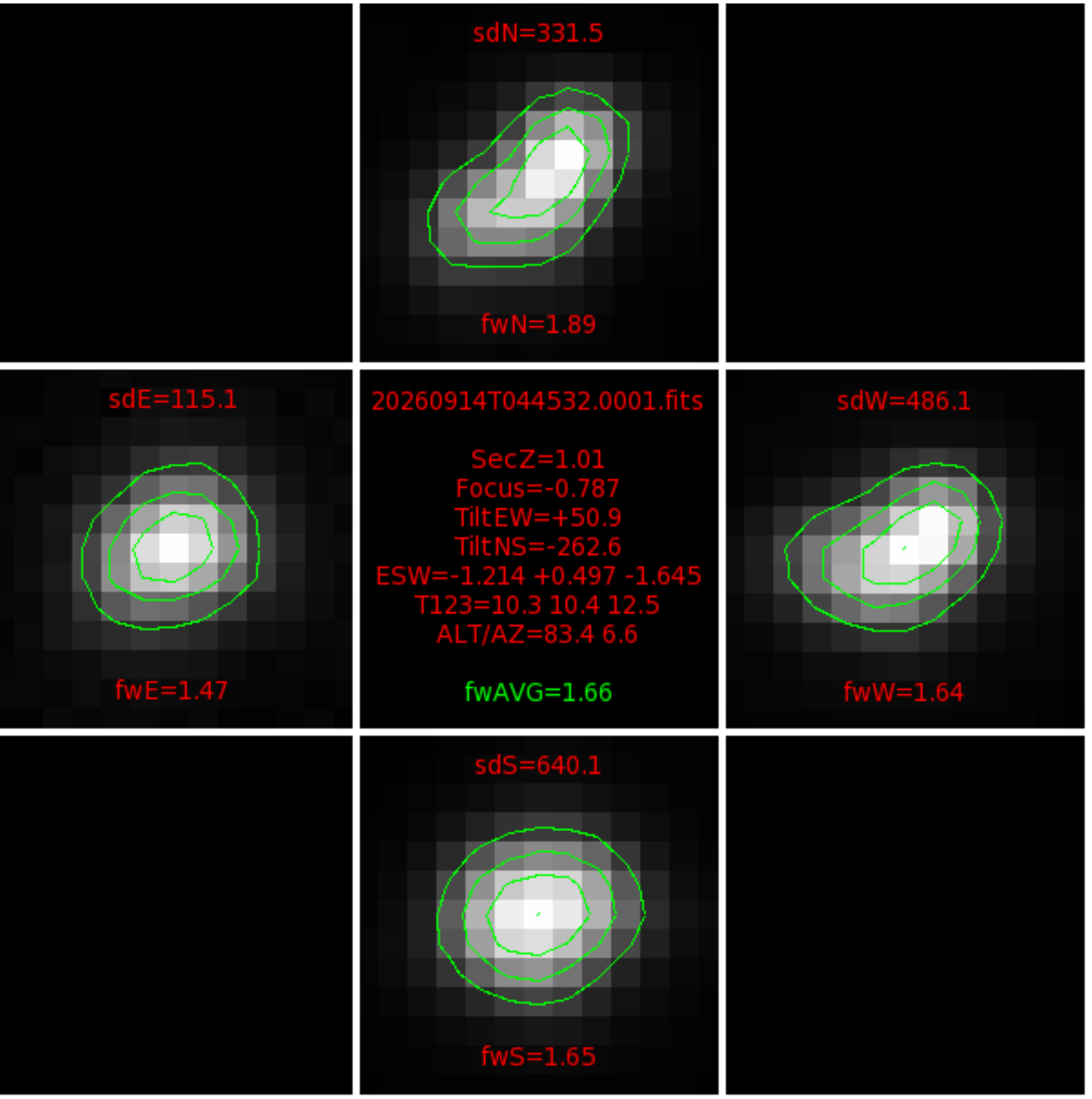

sdN=45.3
fwN=1.88
sdE=36.9
fwE=1.42
20260914T044113.0001.fits
SecZ=1.01
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.3 10.4 12.5
ALT/AZ=83.2 13.9
fwAVG=1.64
sdW=78.8
fwW=1.70
sdS=156.0
fwS=1.57
0 0 0 0 0 0 0 0 0

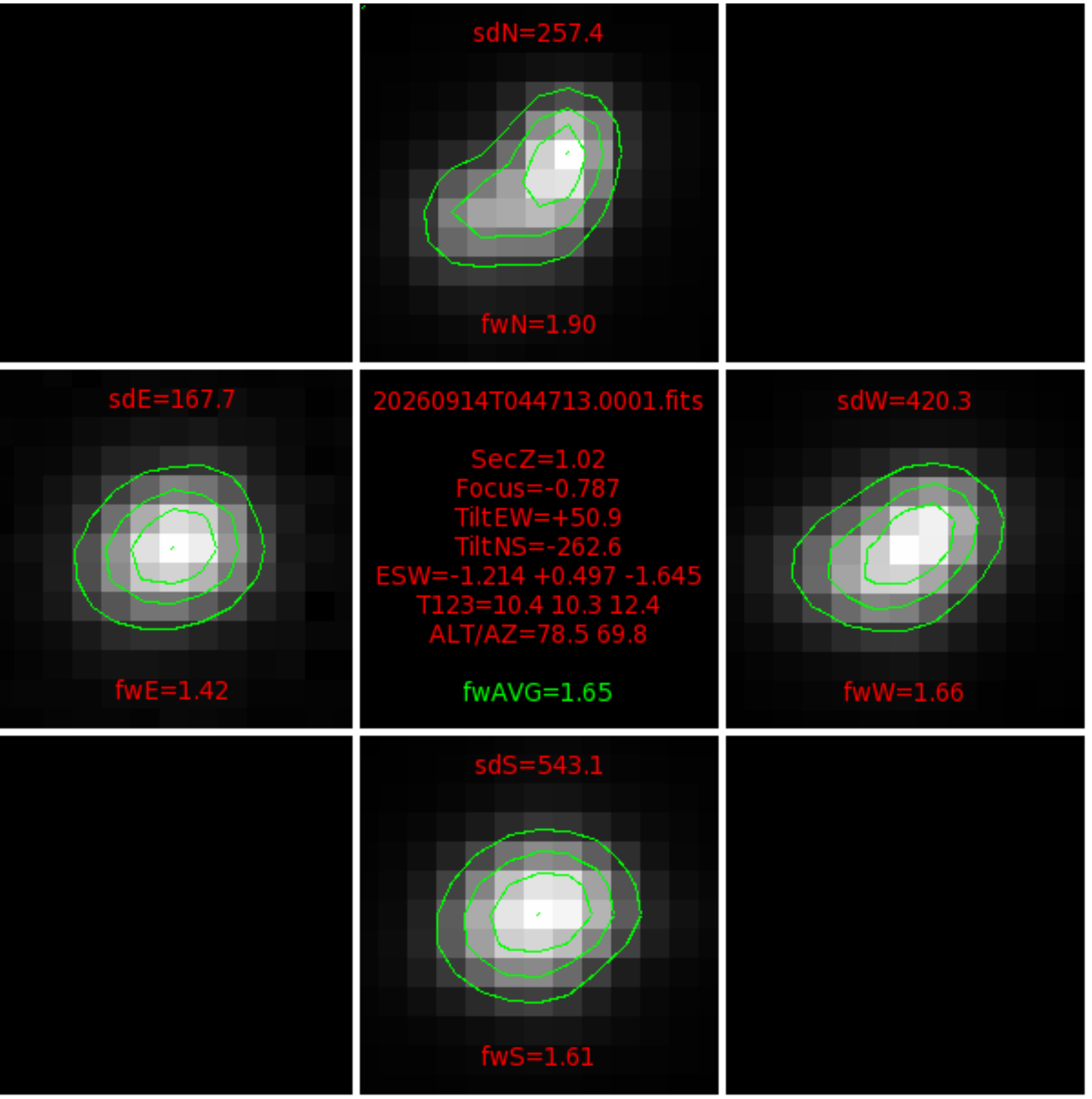

sdN=97.0
fwN=2.14
sdE=41.0
fwE=1.57
20260914T044145.0001.fits
SecZ=1.01
Focus=-0.787
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.214 +0.497 -1.645
T123=10.2 10.4 12.4
ALT/AZ=83.2 13.1
fwAVG=1.79
sdW=160.0
fwW=1.74
sdS=296.4
fwS=1.71
0 0 0 0 0 0 0 0 0

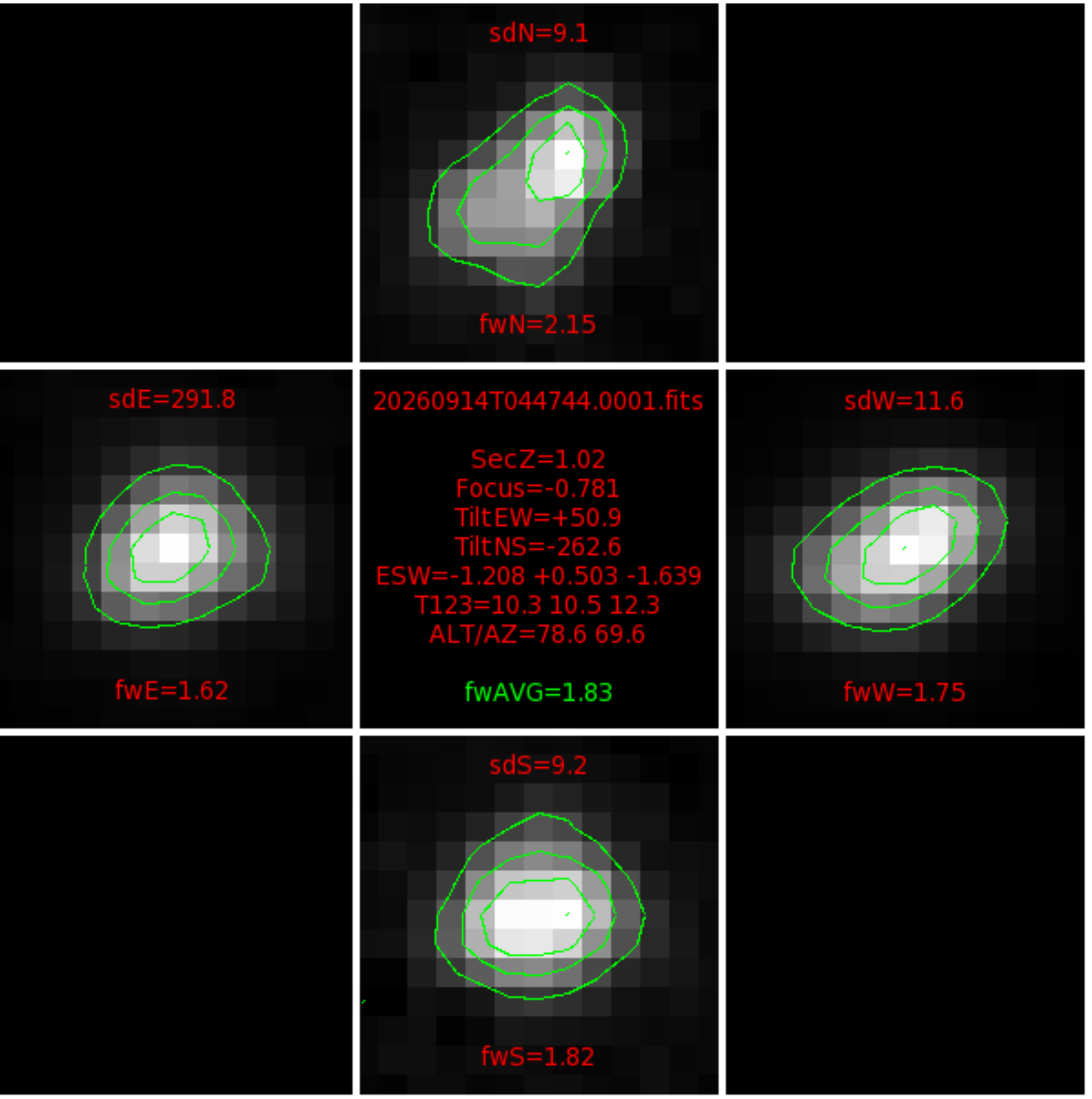

sdN=97.9
fwN=2.26
sdE=39.2
fwE=1.75
20260914T044307.0001.fits
SecZ=1.01
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.3 10.4 12.4
ALT/AZ=83.3 10.8
fwAVG=2.03
sdW=155.4
fwW=2.07
sdS=318.4
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=146.3
fwN=2.17
sdE=52.9
fwE=1.67
20260914T044336.0001.fits
SecZ=1.01
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.3 10.4 12.4
ALT/AZ=83.3 9.9
fwAVG=1.88
sdW=258.9
fwW=1.79
sdS=416.6
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=241.1
fwN=2.08
sdE=81.2
fwE=1.50
20260914T044504.0001.fits
SecZ=1.01
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.3 10.4 12.5
ALT/AZ=83.4 7.4
fwAVG=1.80
sdW=364.9
fwW=1.80
sdS=539.5
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=331.5
fwN=1.89
sdE=115.1
fwE=1.47
20260914T044532.0001.fits
SecZ=1.01
Focus=-0.787
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.214 +0.497 -1.645
T123=10.3 10.4 12.5
ALT/AZ=83.4 6.6
fwAVG=1.66
sdW=486.1
fwW=1.64
sdS=640.1
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=257.4
fwN=1.90
sdE=167.7
fwE=1.42
20260914T044713.0001.fits
SecZ=1.02
Focus=-0.787
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.214 +0.497 -1.645
T123=10.4 10.3 12.4
ALT/AZ=78.5 69.8
fwAVG=1.65
sdW=420.3
fwW=1.66
sdS=543.1
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=9.1
fwN=2.15
sdE=291.8
fwE=1.62
20260914T044744.0001.fits
SecZ=1.02
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.3 10.5 12.3
ALT/AZ=78.6 69.6
fwAVG=1.83
sdW=11.6
fwW=1.75
sdS=9.2
fwS=1.82
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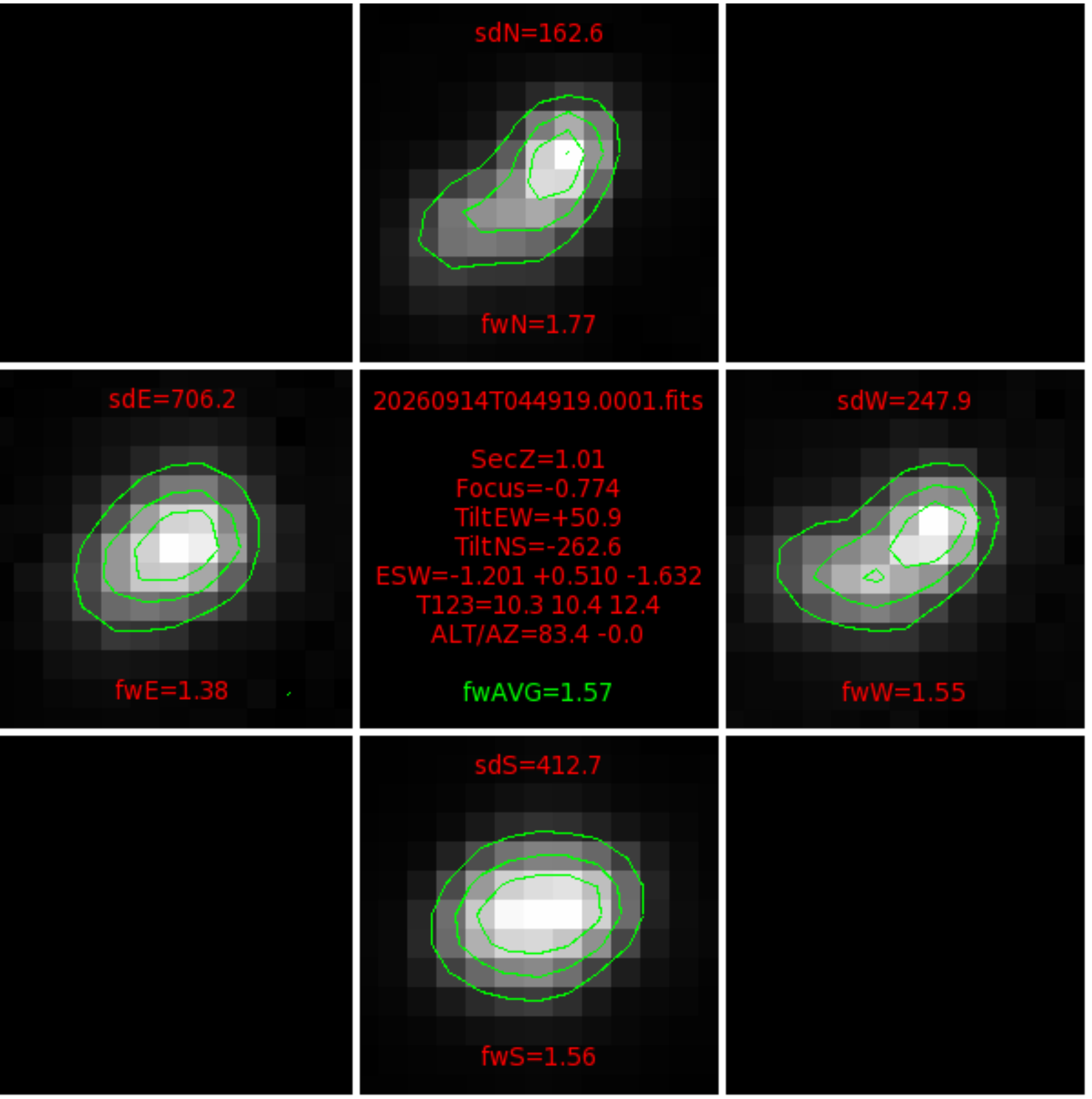
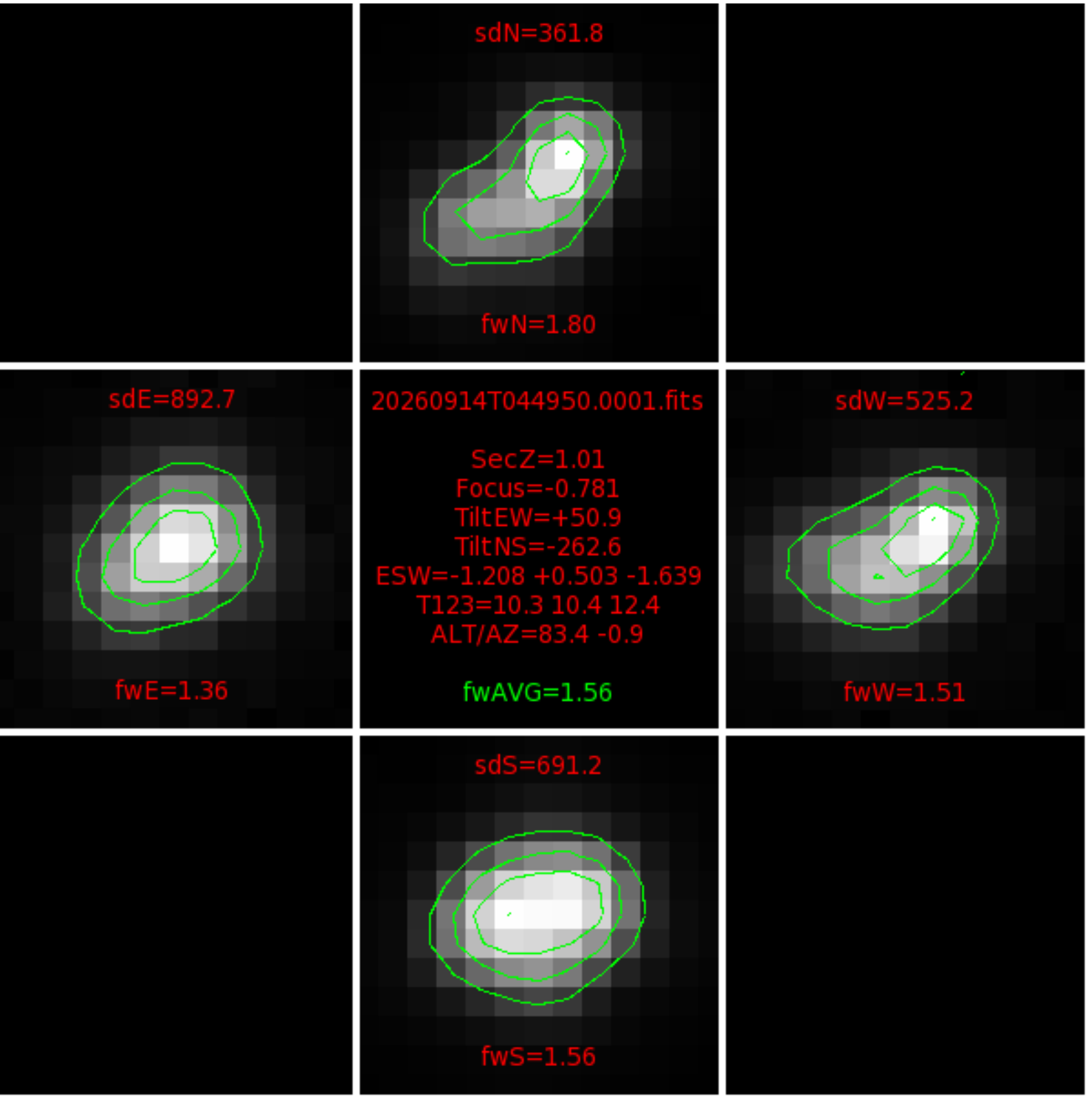
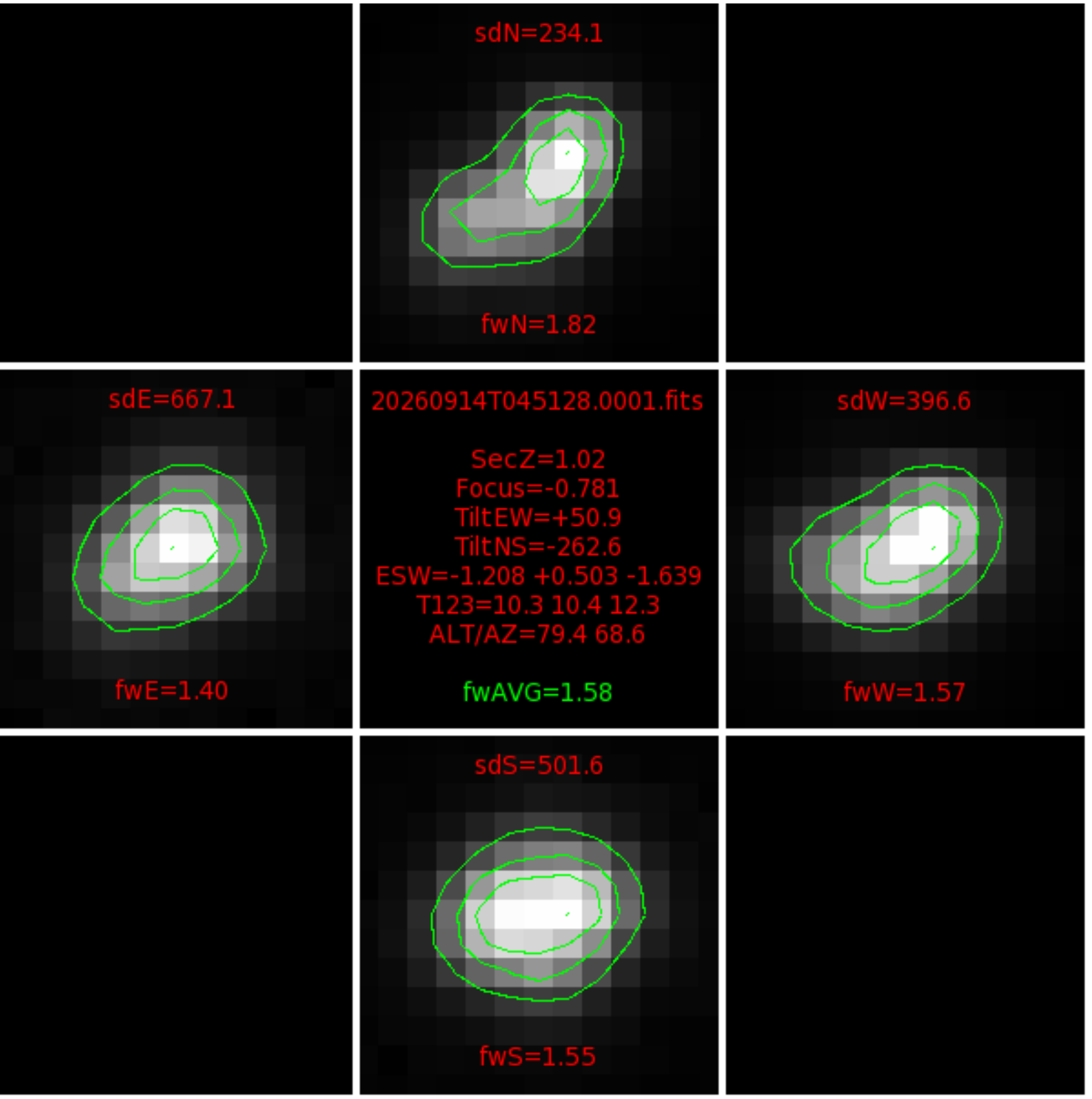
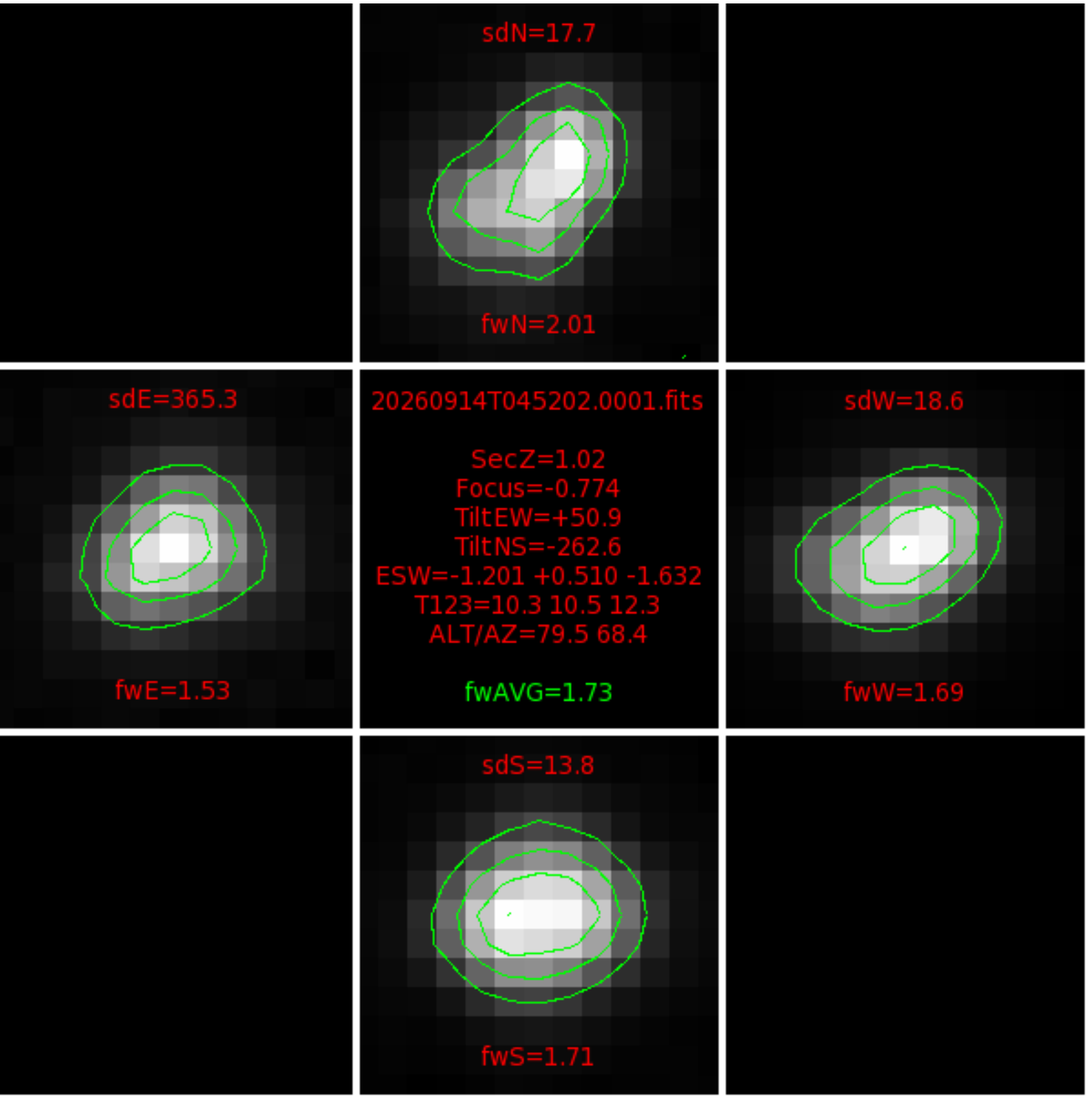
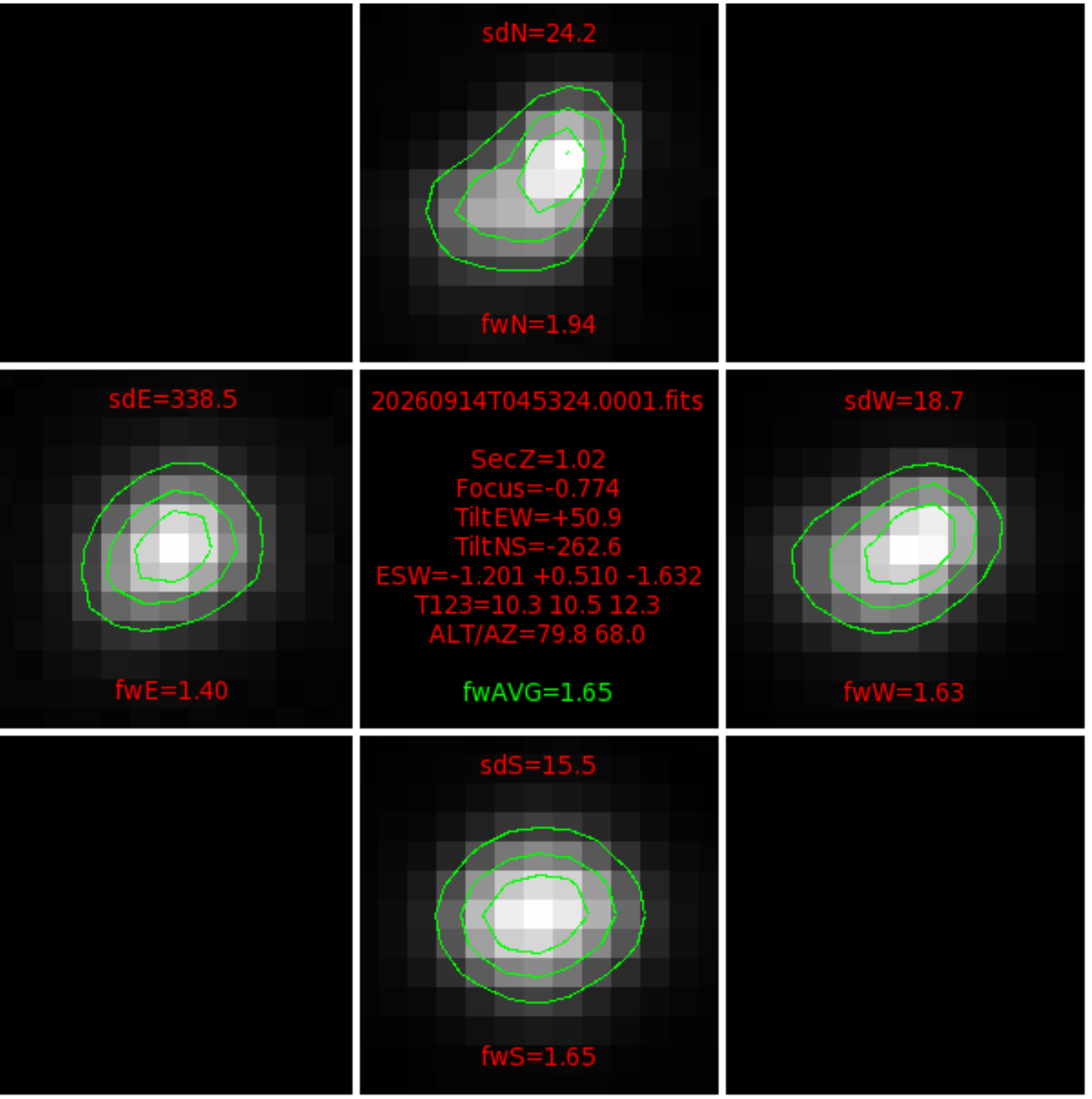
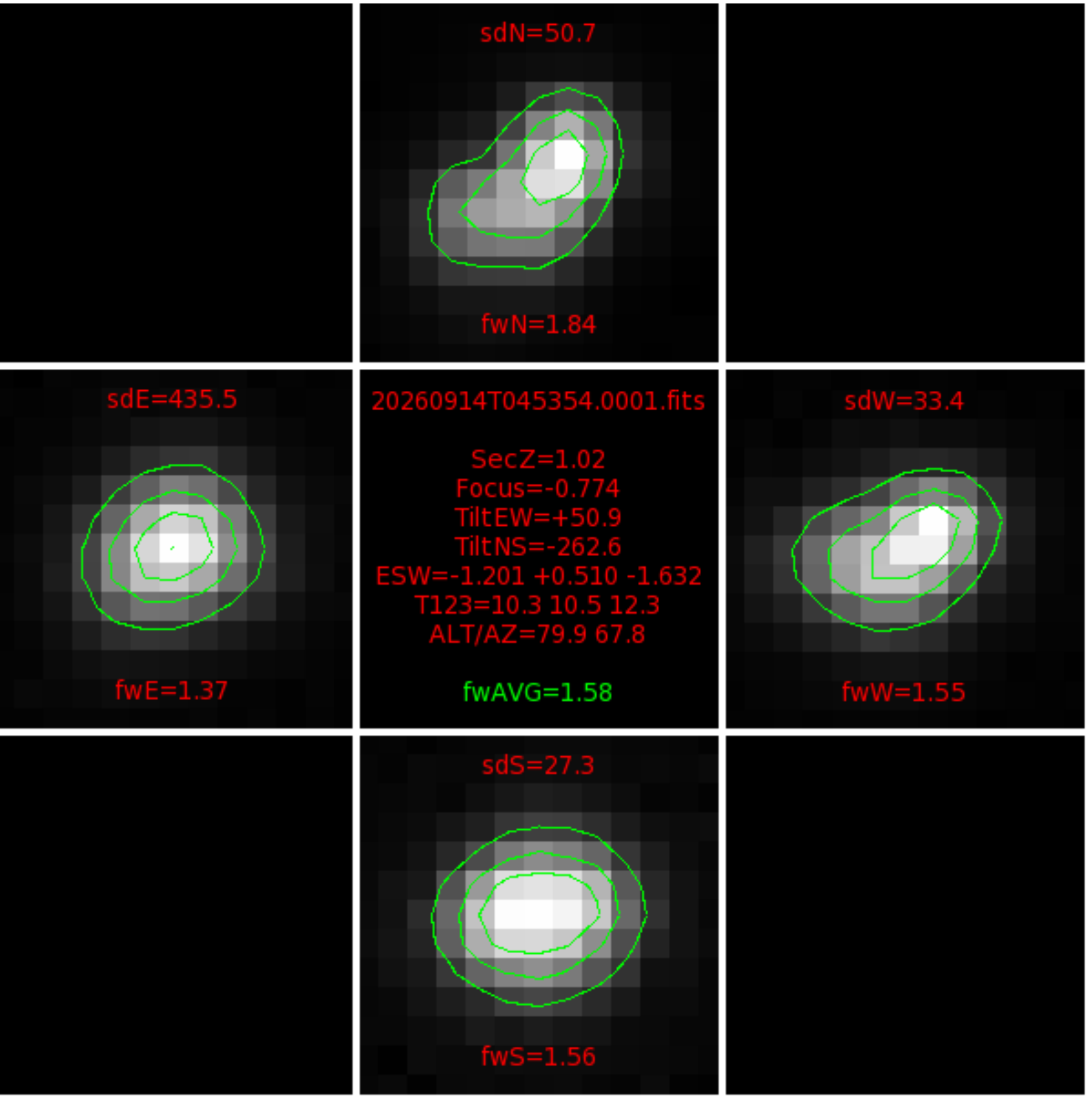

sdN=162.6
fwN=1.77
sdE=706.2
fwE=1.38
20260914T044919.0001.fits
SecZ=1.01
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.3 10.4 12.4
ALT/AZ=83.4 -0.0
fwAVG=1.57
sdW=247.9
fwW=1.55
sdS=412.7
fwS=1.56
0 0 0 0 0 0 0 0 0


sdN=361.8
fwN=1.80
sdE=892.7
fwE=1.36
20260914T044950.0001.fits
SecZ=1.01
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.3 10.4 12.4
ALT/AZ=83.4 -0.9
fwAVG=1.56
sdW=525.2
fwW=1.51
sdS=691.2
fwS=1.56
0 0 0 0 0 0 0 0 0


sdN=234.1
fwN=1.82
sdE=667.1
fwE=1.40
20260914T045128.0001.fits
SecZ=1.02
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.3 10.4 12.3
ALT/AZ=79.4 68.6
fwAVG=1.58
sdW=396.6
fwW=1.57
sdS=501.6
fwS=1.55
0 0 0 0 0 0 0 0 0


sdN=17.7
fwN=2.01
sdE=365.3
fwE=1.53
20260914T045202.0001.fits
SecZ=1.02
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.3 10.5 12.3
ALT/AZ=79.5 68.4
fwAVG=1.73
sdW=18.6
fwW=1.69
sdS=13.8
fwS=1.71
0 0 0 0 0 0 0 0 0


sdN=24.2
fwN=1.94
sdE=338.5
fwE=1.40
20260914T045324.0001.fits
SecZ=1.02
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.3 10.5 12.3
ALT/AZ=79.8 68.0
fwAVG=1.65
sdW=18.7
fwW=1.63
sdS=15.5
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=50.7
fwN=1.84
sdE=435.5
fwE=1.37
20260914T045354.0001.fits
SecZ=1.02
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.3 10.5 12.3
ALT/AZ=79.9 67.8
fwAVG=1.58
sdW=33.4
fwW=1.55
sdS=27.3
fwS=1.56
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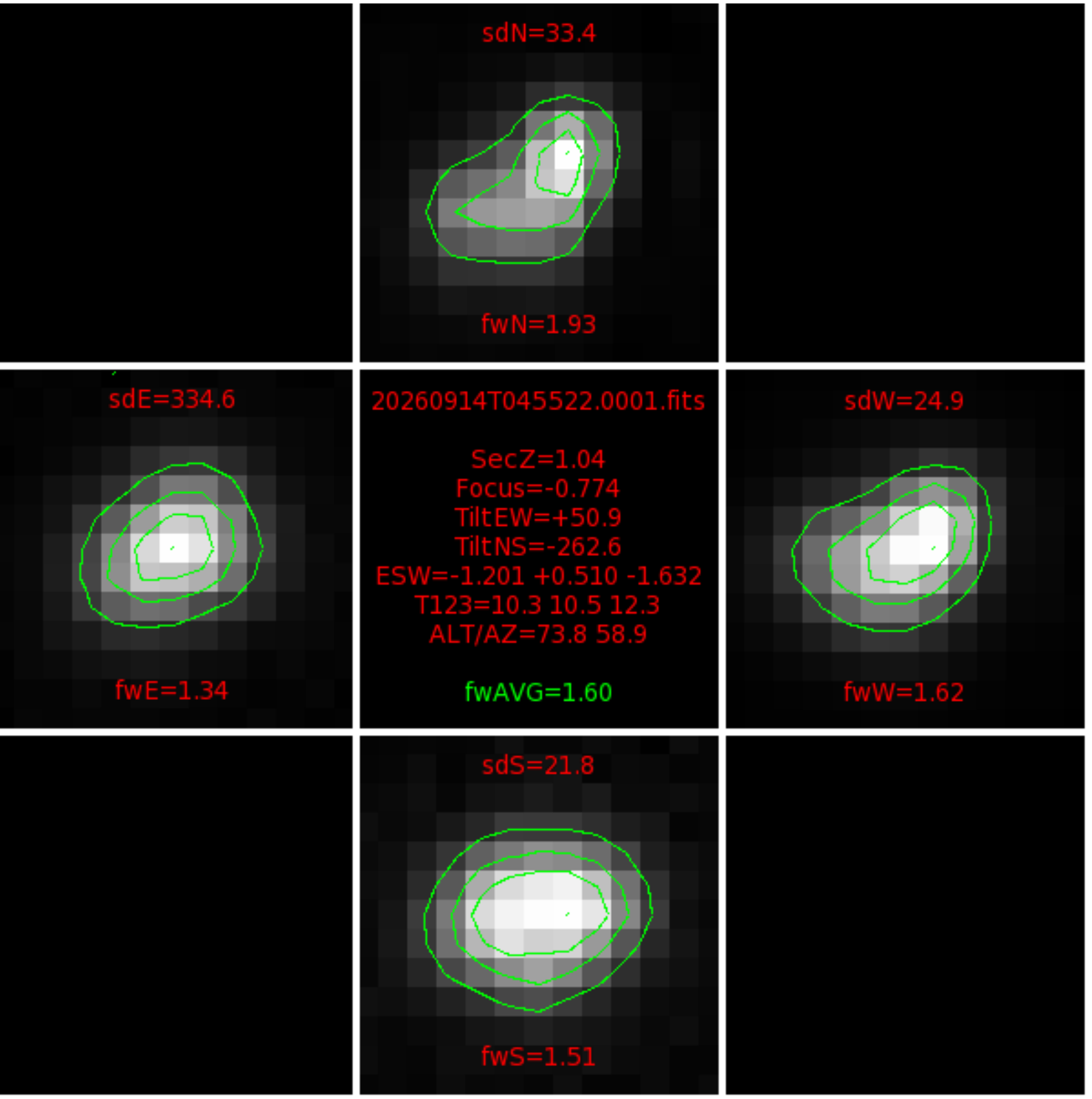
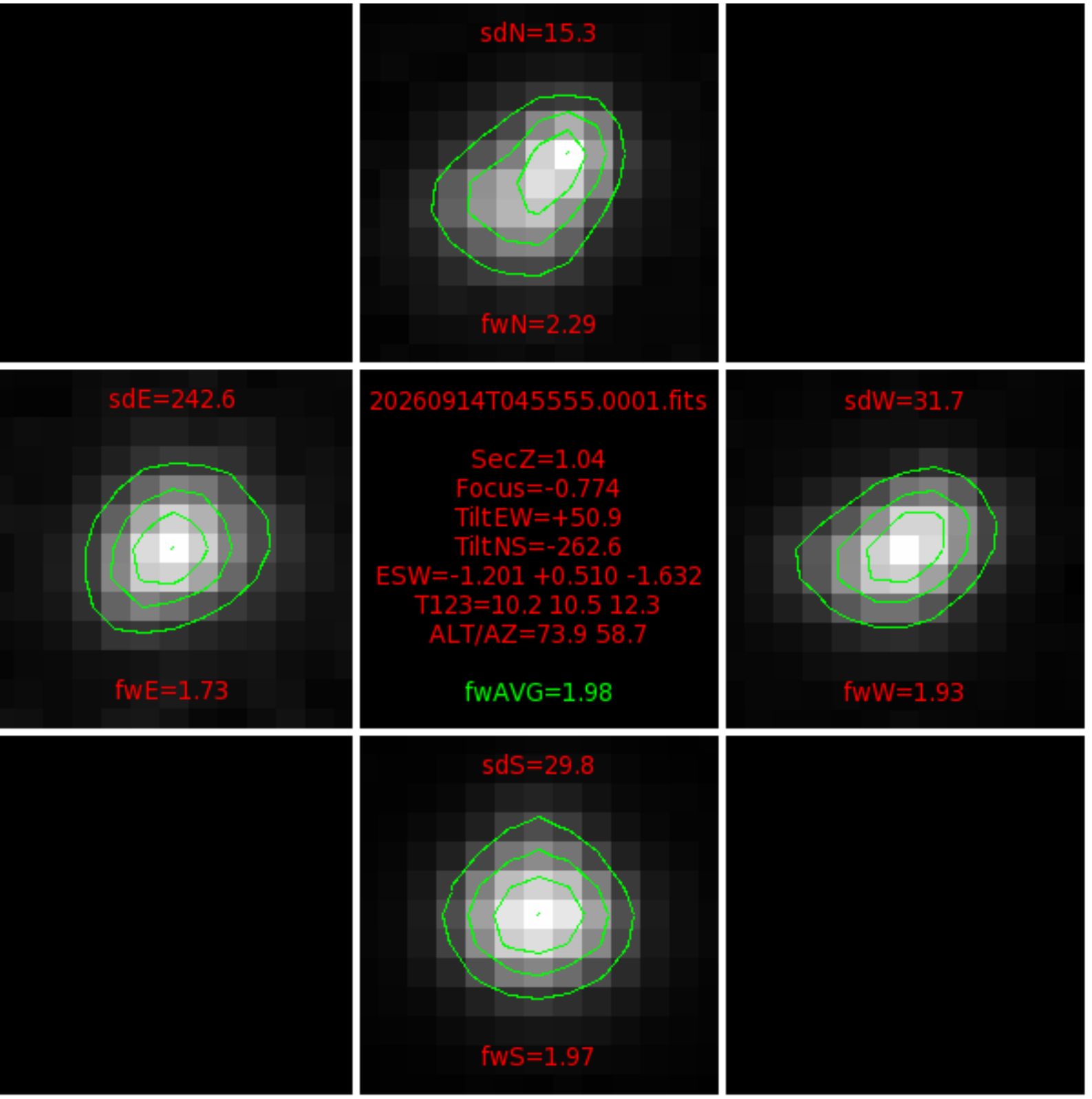
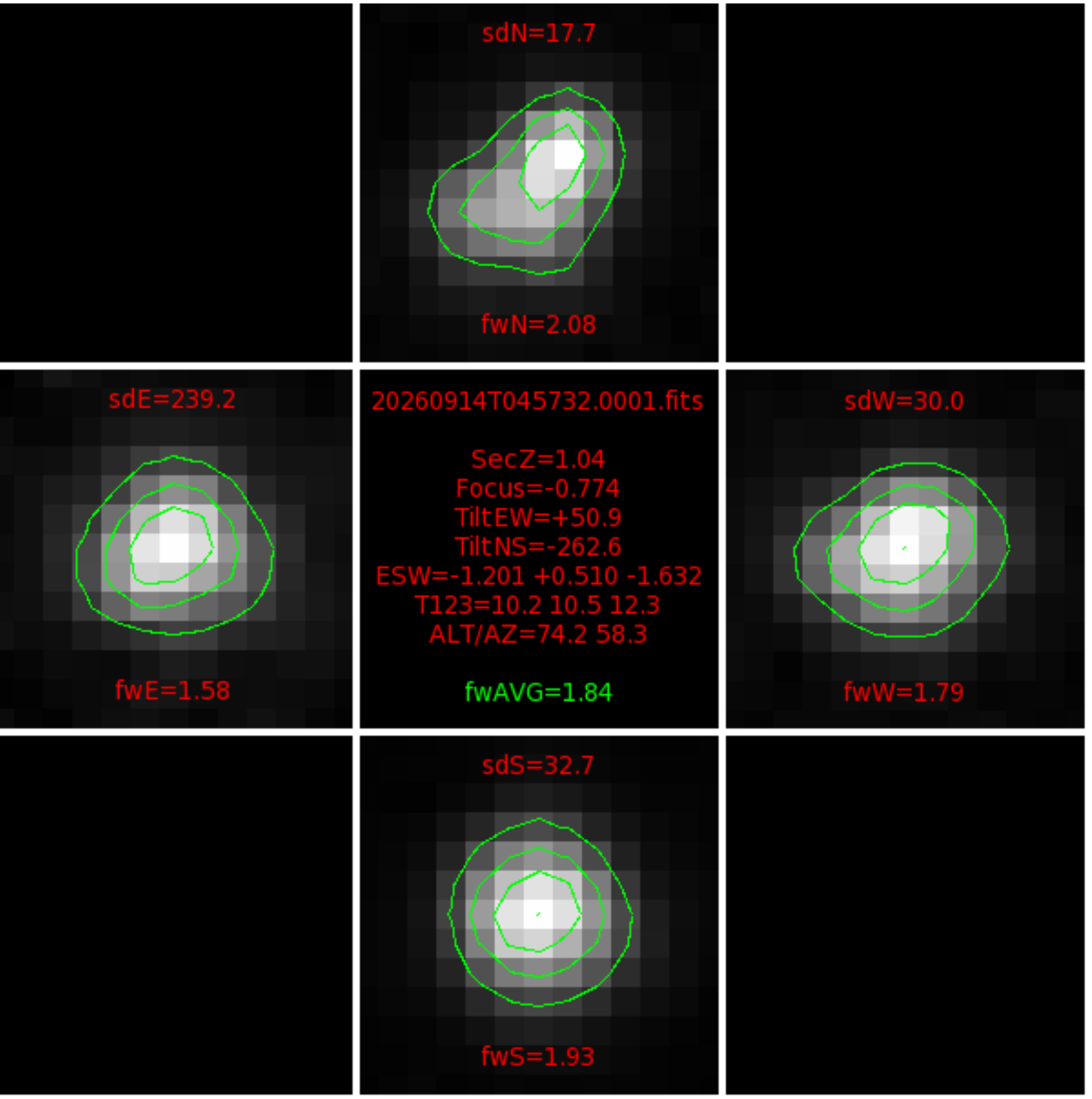
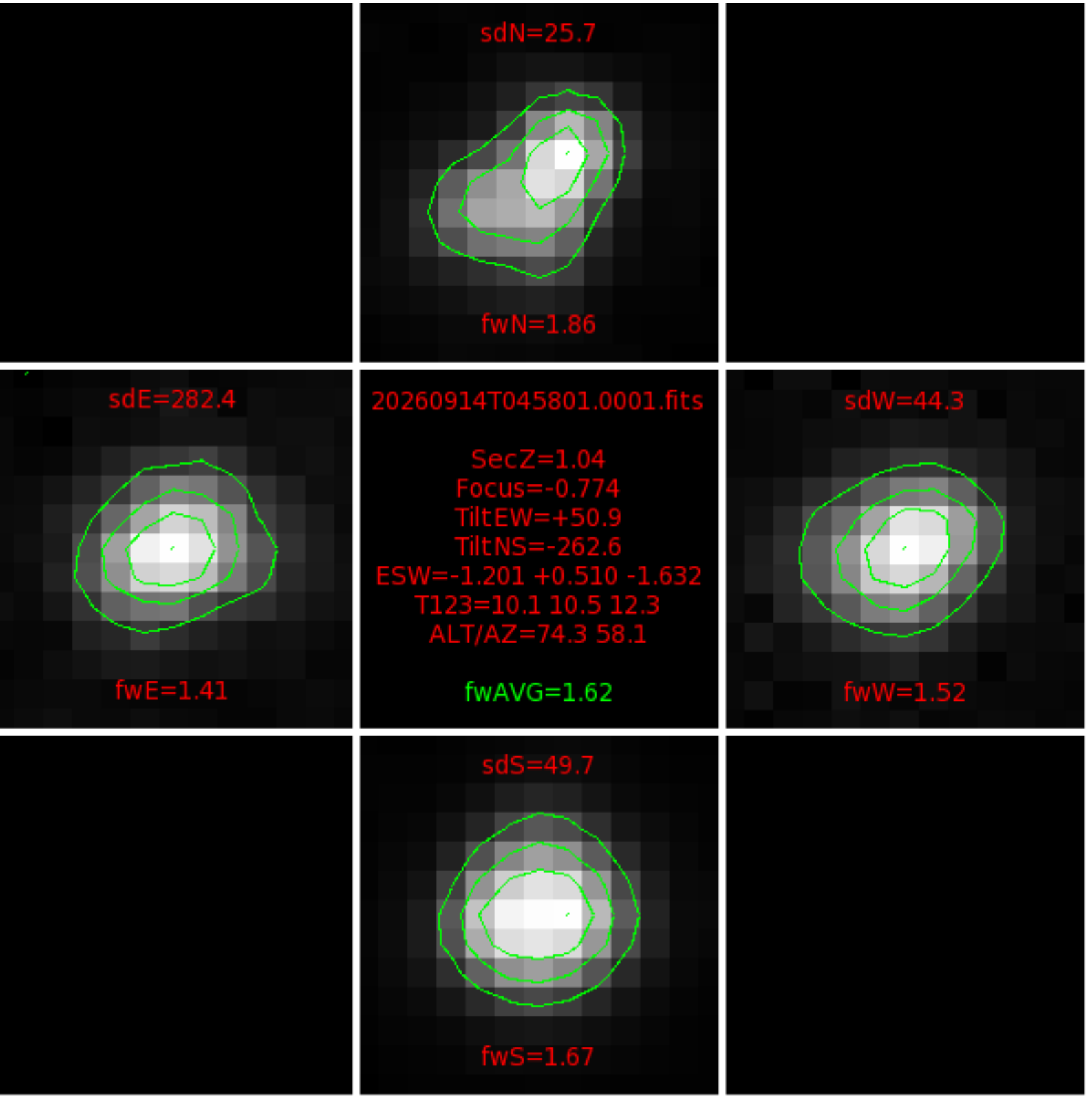

sdN=33.4
fwN=1.93
sdE=334.6
fwE=1.34
20260914T045522.0001.fits
SecZ=1.04
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.3 10.5 12.3
ALT/AZ=73.8 58.9
fwAVG=1.60
sdW=24.9
fwW=1.62
sdS=21.8
fwS=1.51
0 0 0 0 0 0 0 0 0


sdN=15.3
fwN=2.29
sdE=242.6
fwE=1.73
20260914T045555.0001.fits
SecZ=1.04
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.2 10.5 12.3
ALT/AZ=73.9 58.7
fwAVG=1.98
sdW=31.7
fwW=1.93
sdS=29.8
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=17.7
fwN=2.08
sdE=239.2
fwE=1.58
20260914T045732.0001.fits
SecZ=1.04
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.2 10.5 12.3
ALT/AZ=74.2 58.3
fwAVG=1.84
sdW=30.0
fwW=1.79
sdS=32.7
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=25.7
fwN=1.86
sdE=282.4
fwE=1.41
20260914T045801.0001.fits
SecZ=1.04
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.1 10.5 12.3
ALT/AZ=74.3 58.1
fwAVG=1.62
sdW=44.3
fwW=1.52
sdS=49.7
fwS=1.67
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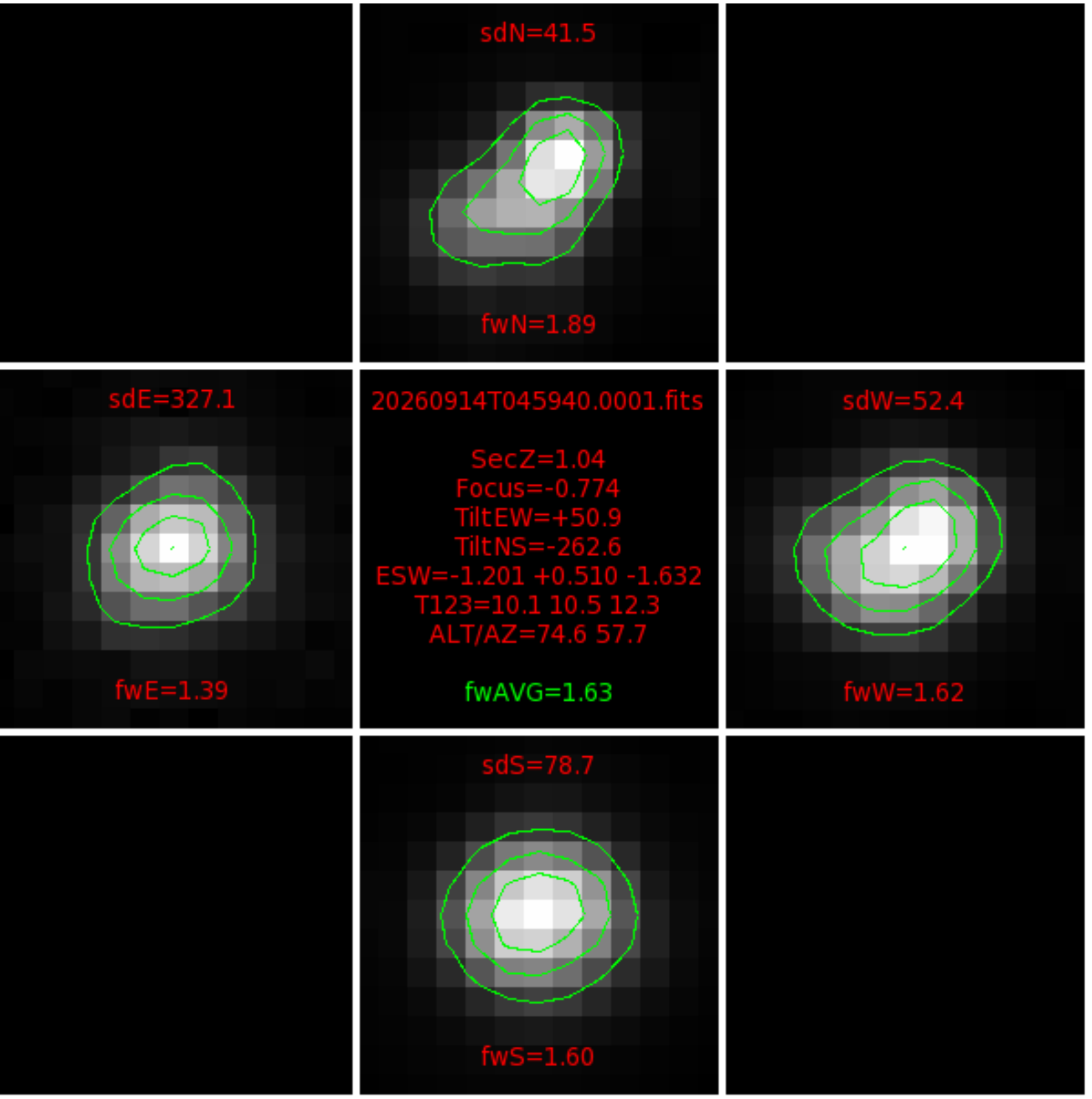
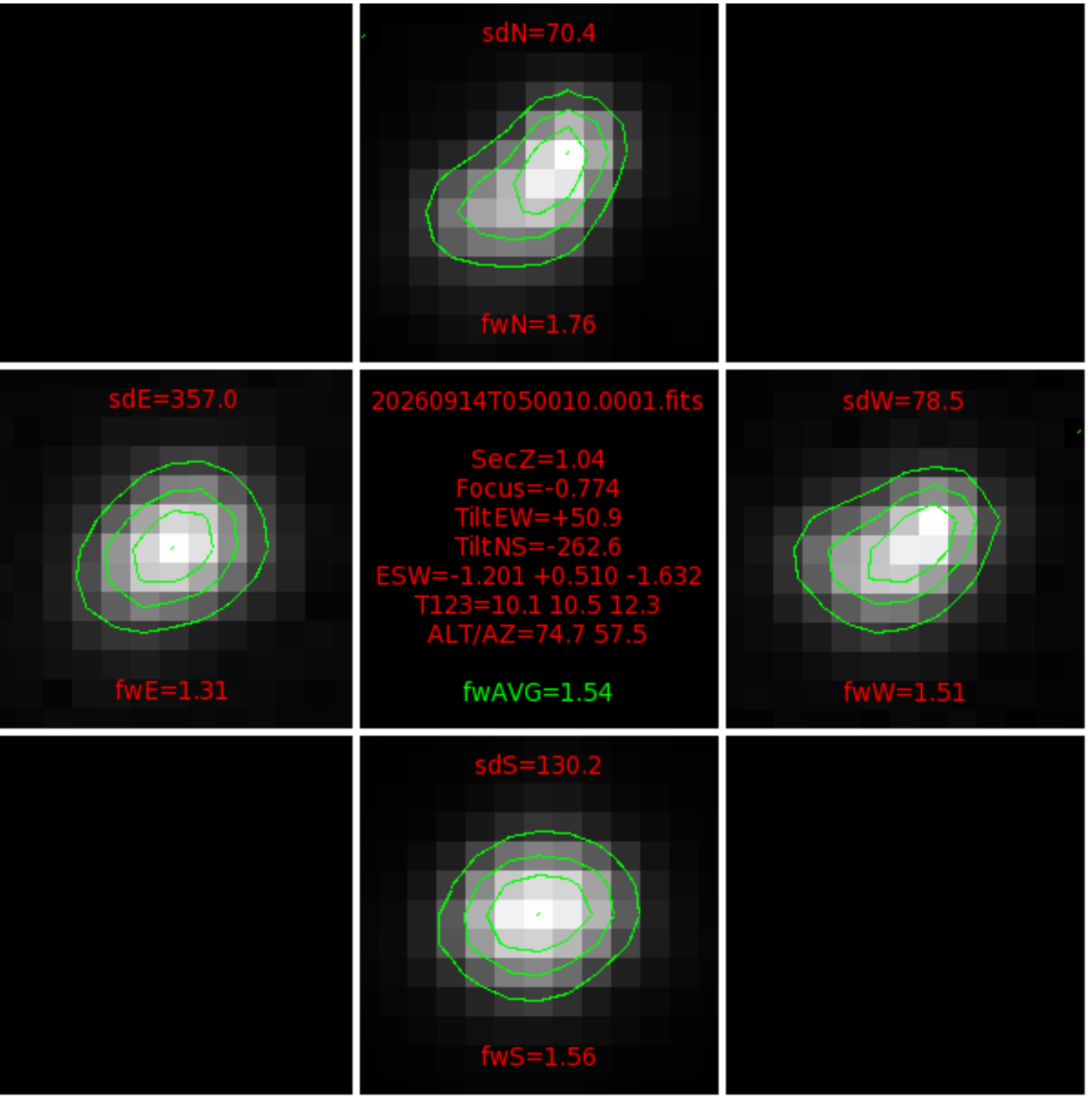

sdN=41.5
fwN=1.89
sdE=327.1
fwE=1.39
20260914T045940.0001.fits
SecZ=1.04
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.1 10.5 12.3
ALT/AZ=74.6 57.7
fwAVG=1.63
sdW=52.4
fwW=1.62
sdS=78.7
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=70.4
fwN=1.76
sdE=357.0
fwE=1.31
20260914T050010.0001.fits
SecZ=1.04
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.1 10.5 12.3
ALT/AZ=74.7 57.5
fwAVG=1.54
sdW=78.5
fwW=1.51
sdS=130.2
fwS=1.56
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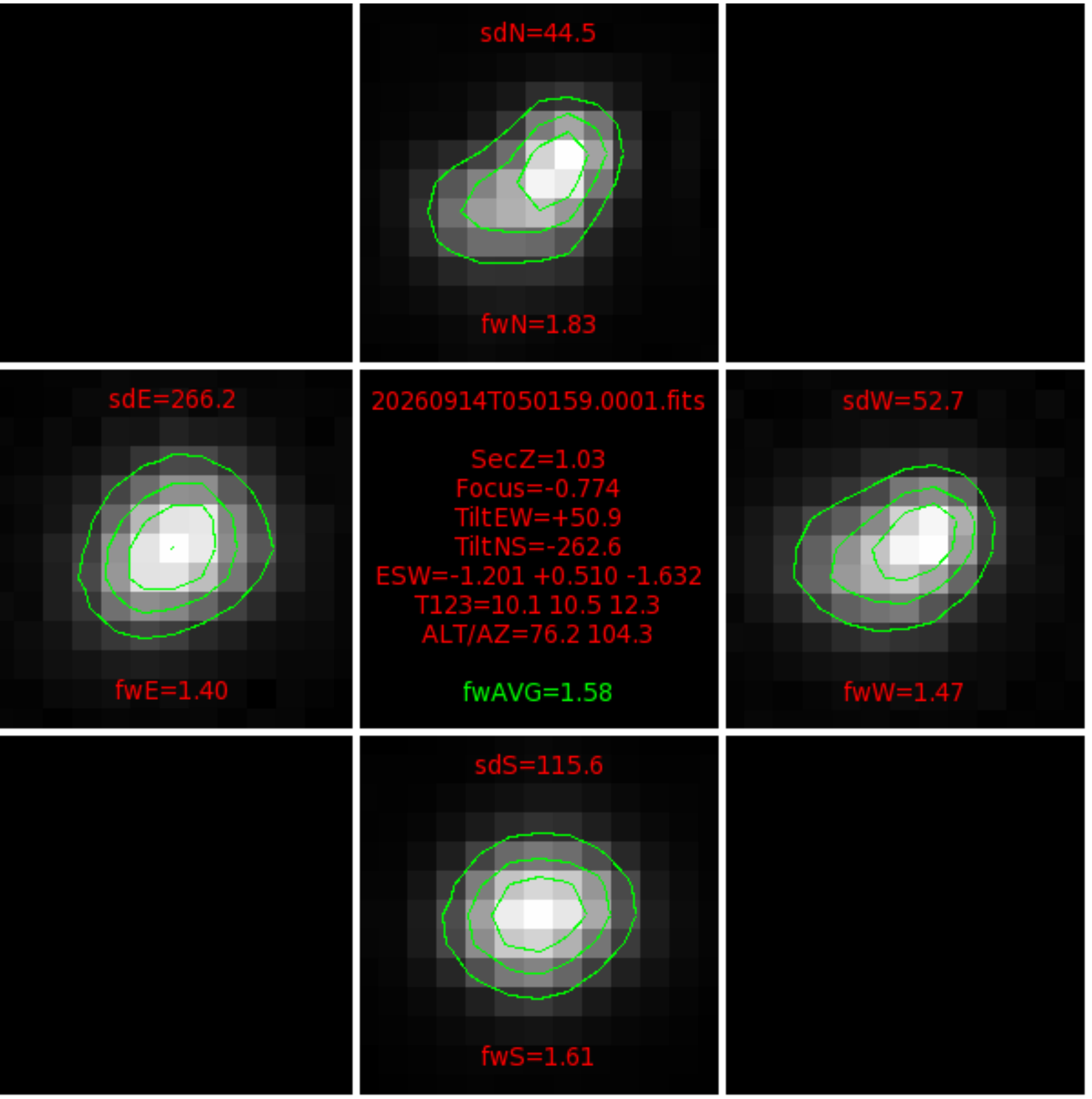
sdN=44.5
fwN=1.83
sdE=266.2
fwE=1.40
20260914T050159.0001.fits
SecZ=1.03
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.1 10.5 12.3
ALT/AZ=76.2 104.3
fwAVG=1.58
sdW=52.7
fwW=1.47
sdS=115.6
fwS=1.61
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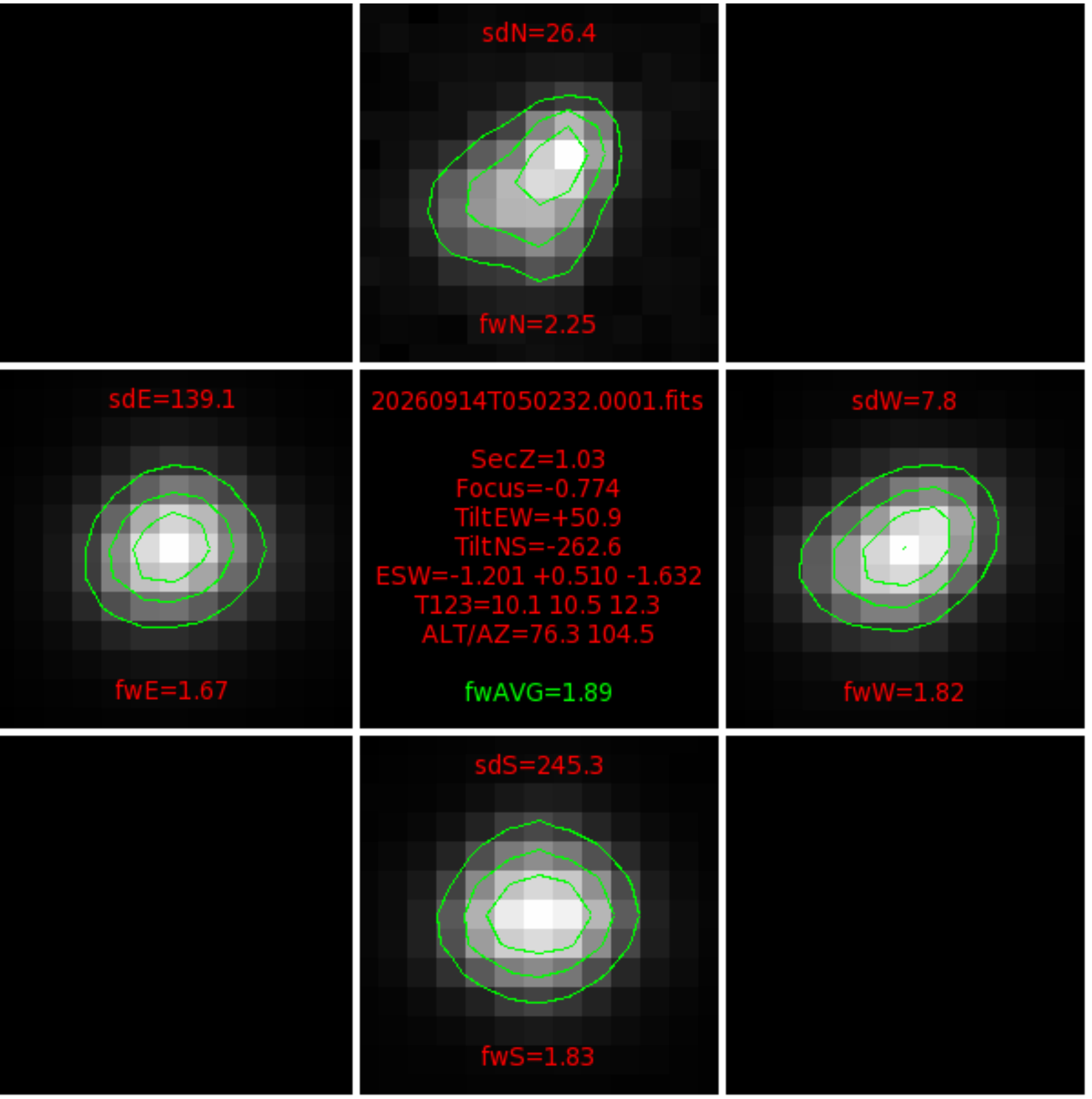
sdN=26.4
fwN=2.25
sdE=139.1
fwE=1.67
20260914T050232.0001.fits
SecZ=1.03
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.1 10.5 12.3
ALT/AZ=76.3 104.5
fwAVG=1.89
sdW=7.8
fwW=1.82
sdS=245.3
fwS=1.83
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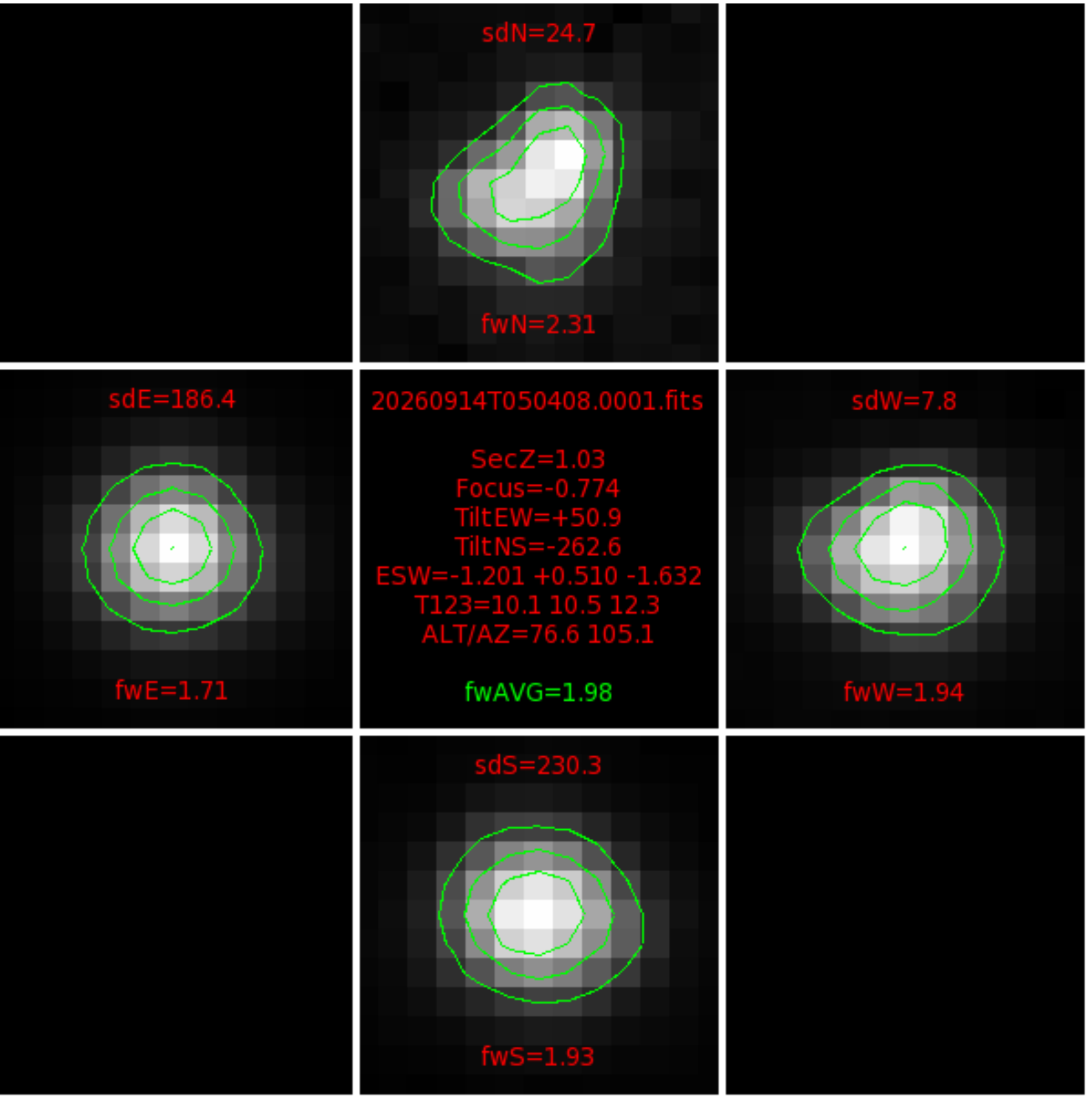
sdN=24.7
fwN=2.31
sdE=186.4
fwE=1.71
20260914T050408.0001.fits
SecZ=1.03
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.1 10.5 12.3
ALT/AZ=76.6 105.1
fwAVG=1.98
sdW=7.8
fwW=1.94
sdS=230.3
fwS=1.93
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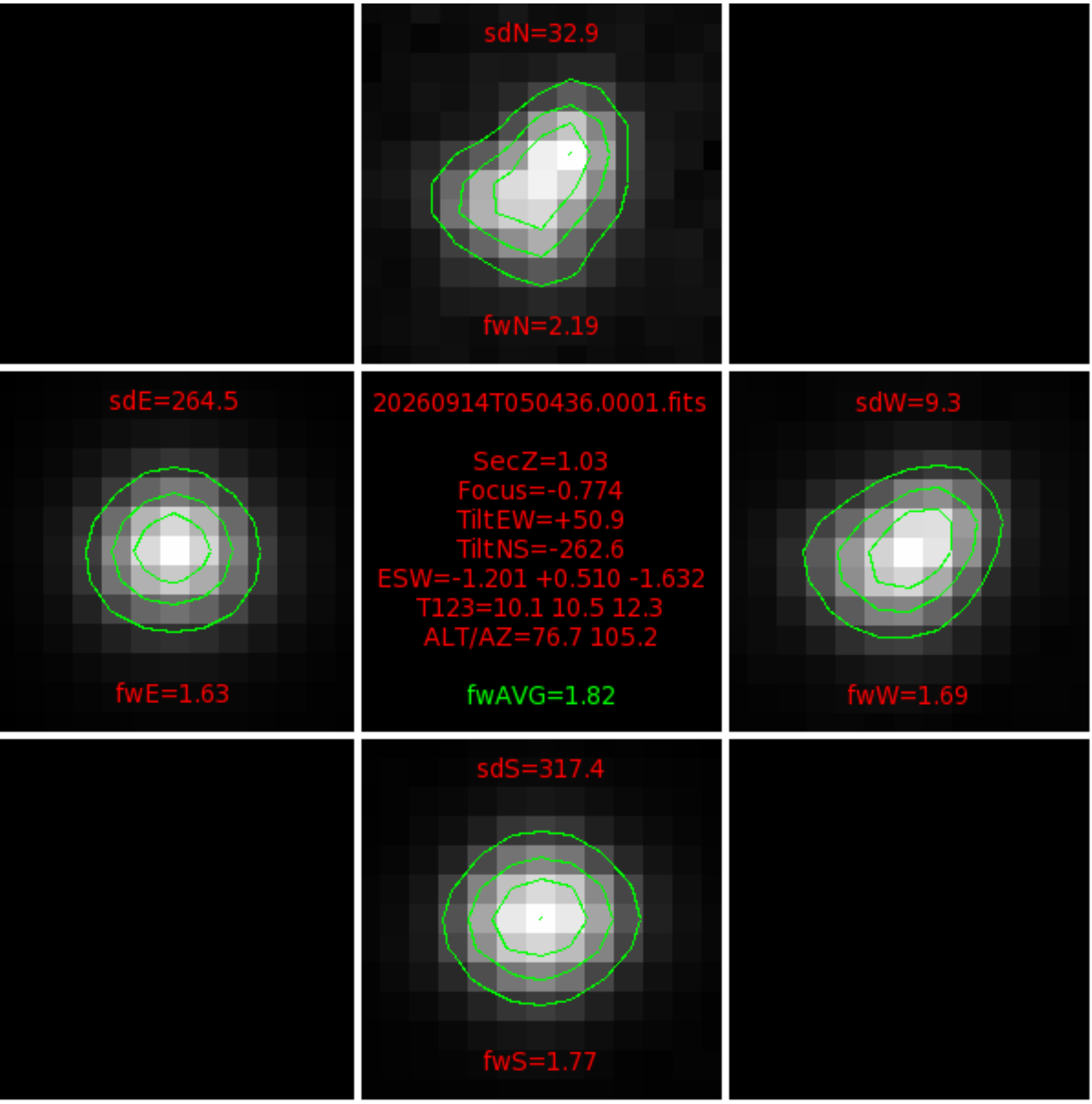
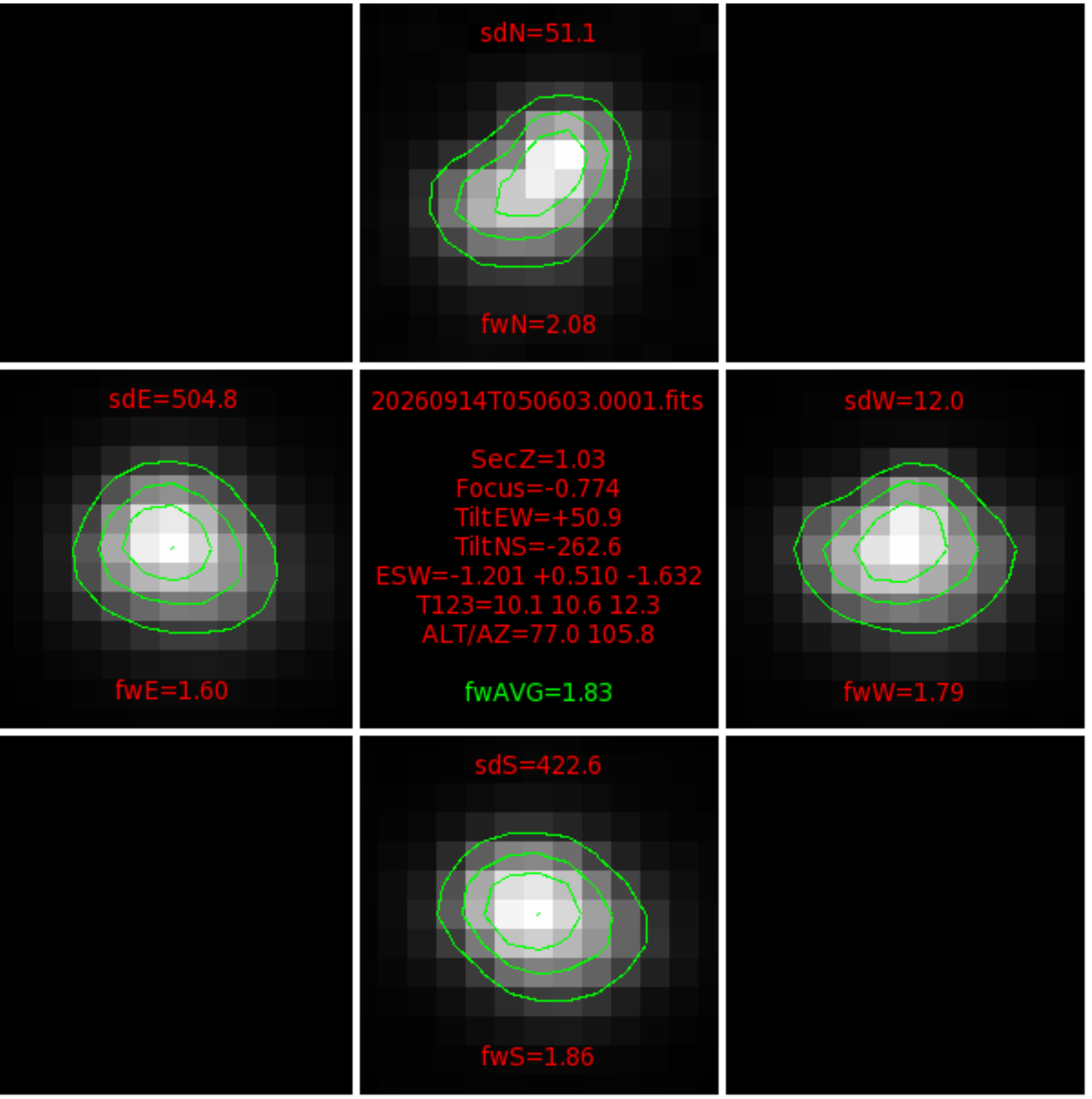
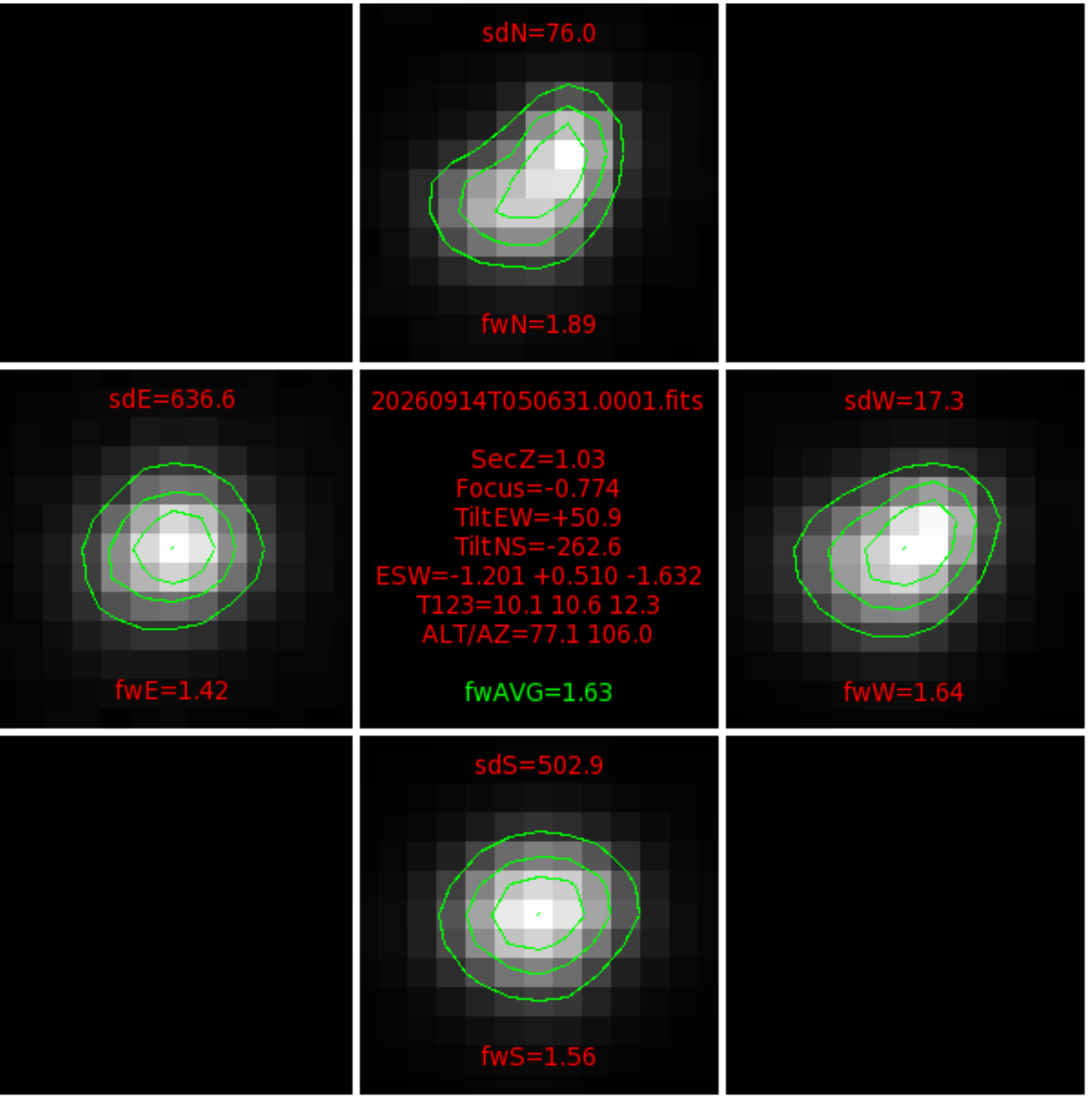
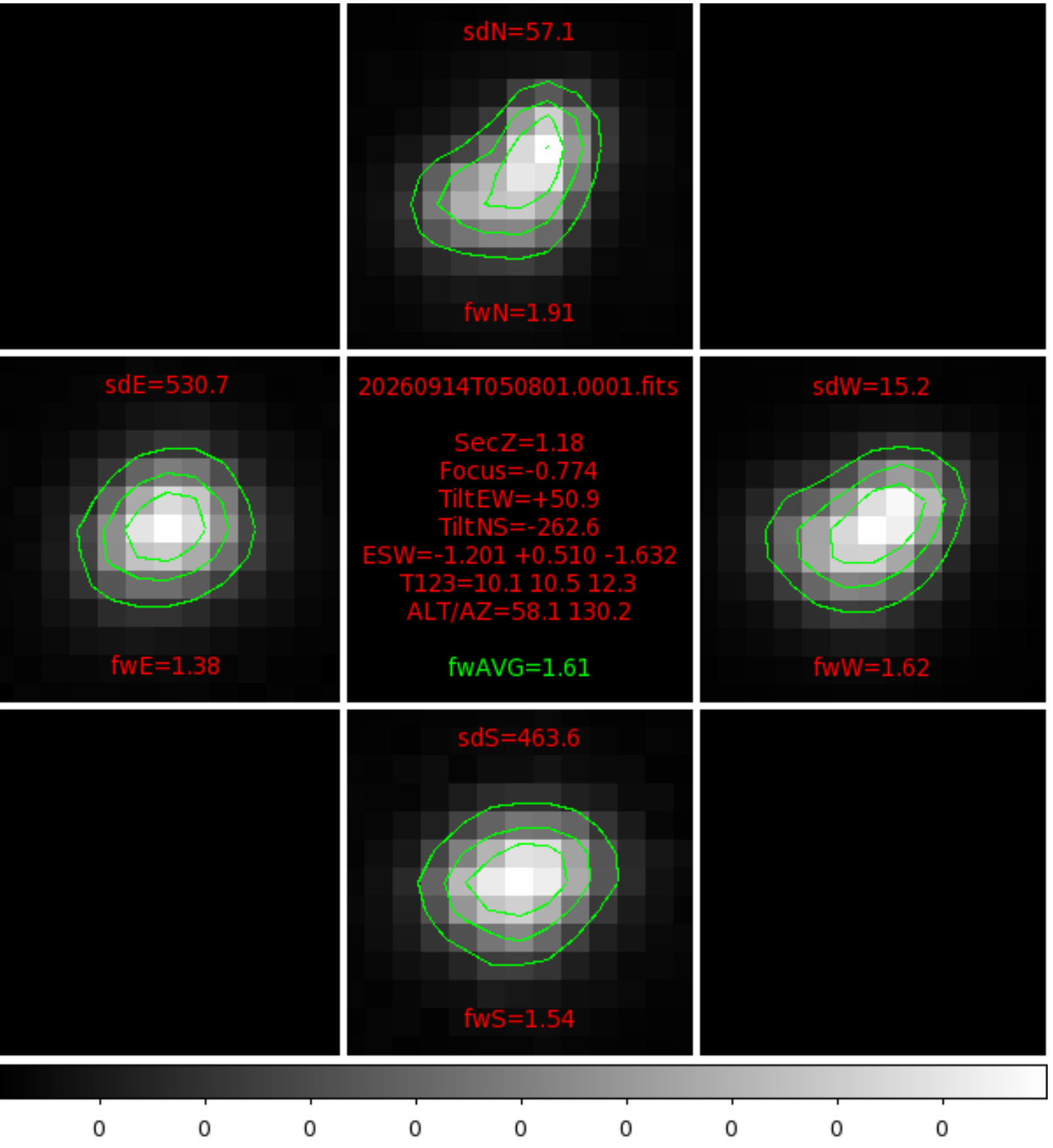
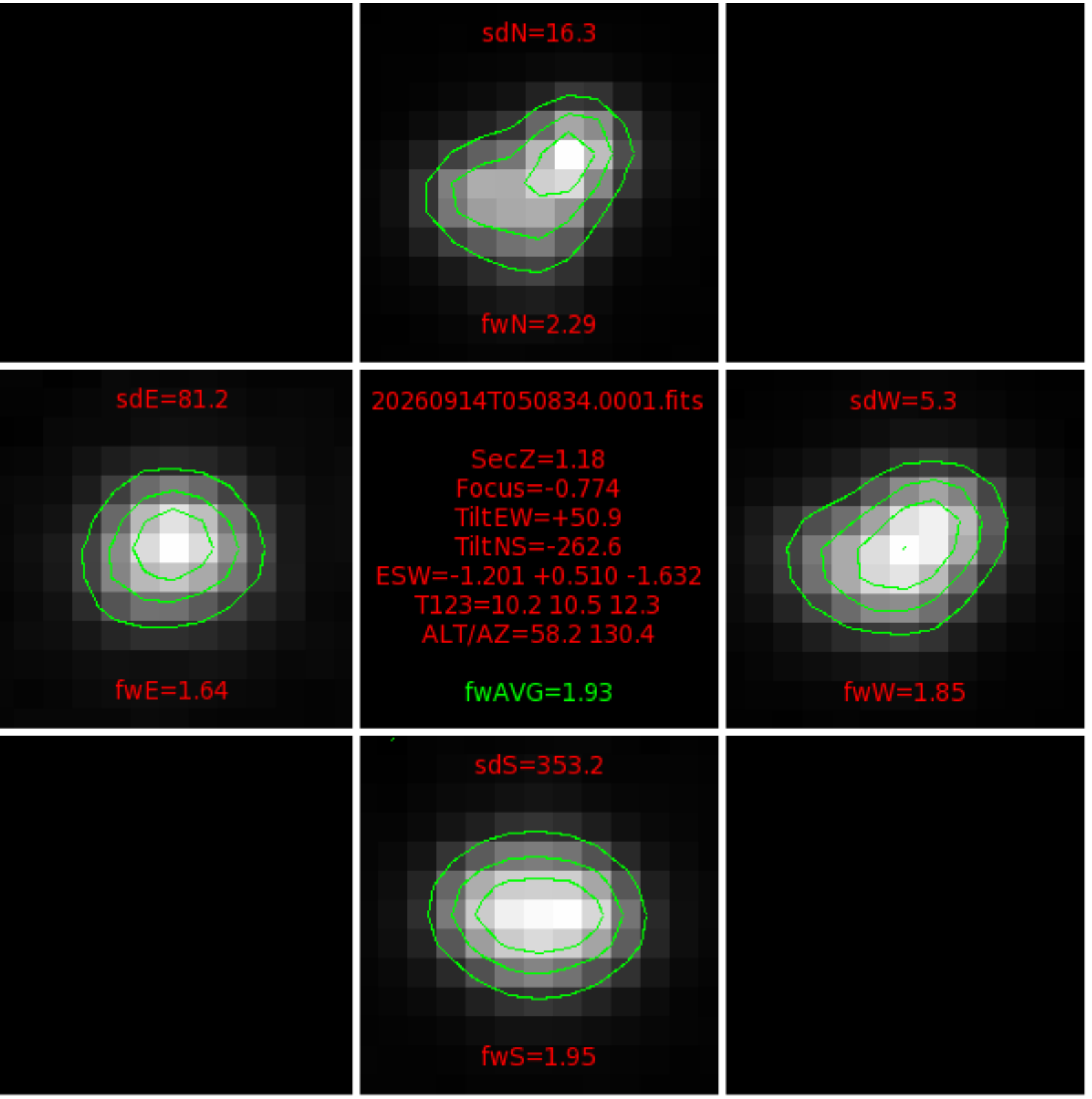
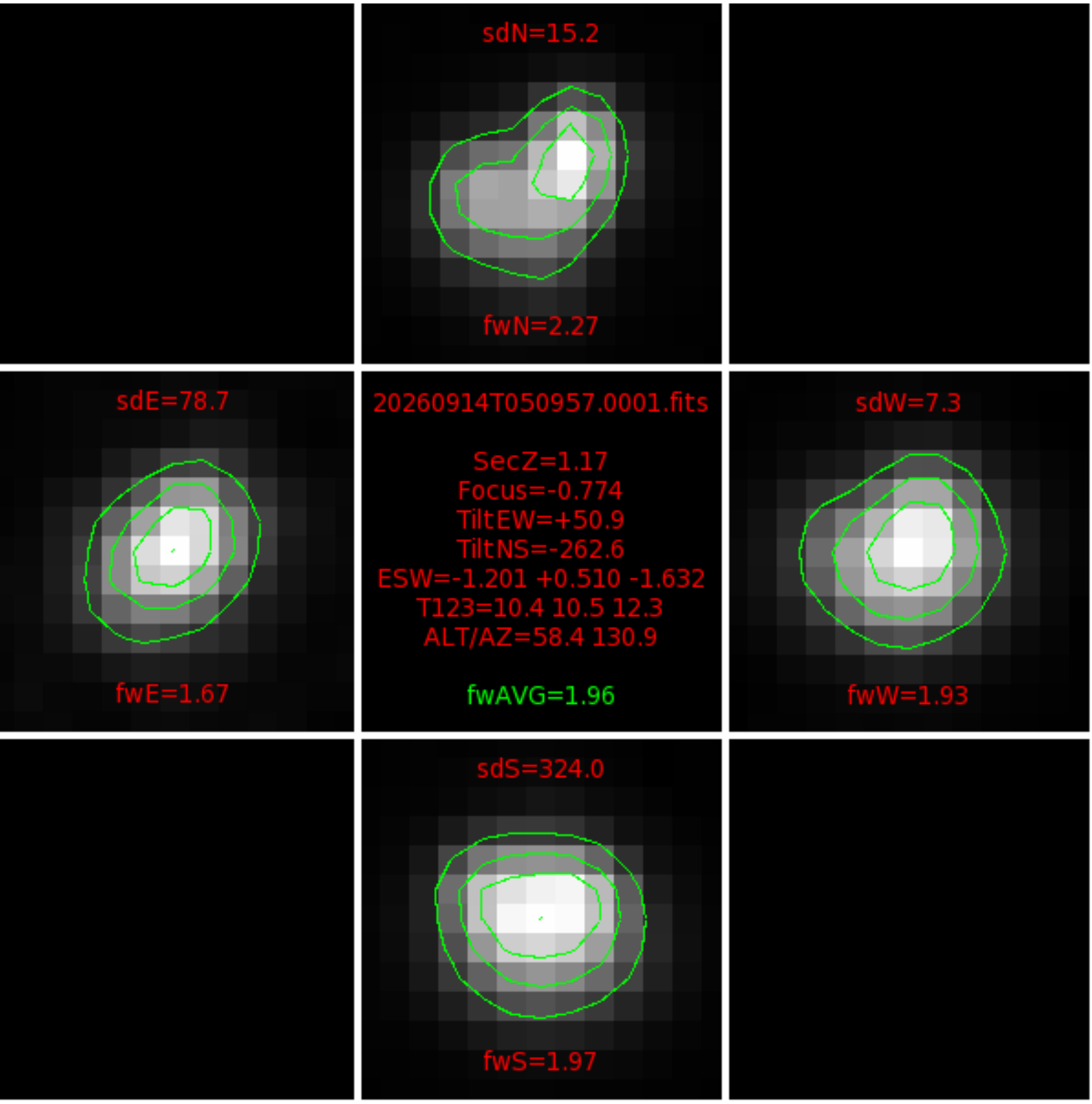

sdN=32.9
fwN=2.19
sdE=264.5
fwE=1.63
20260914T050436.0001.fits
SecZ=1.03
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.1 10.5 12.3
ALT/AZ=76.7 105.2
fwAVG=1.82
sdW=9.3
fwW=1.69
sdS=317.4
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=51.1
fwN=2.08
sdE=504.8
fwE=1.60
20260914T050603.0001.fits
SecZ=1.03
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.1 10.6 12.3
ALT/AZ=77.0 105.8
fwAVG=1.83
sdW=12.0
fwW=1.79
sdS=422.6
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=76.0
fwN=1.89
sdE=636.6
fwE=1.42
20260914T050631.0001.fits
SecZ=1.03
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.1 10.6 12.3
ALT/AZ=77.1 106.0
fwAVG=1.63
sdW=17.3
fwW=1.64
sdS=502.9
fwS=1.56
0 0 0 0 0 0 0 0 0


sdN=57.1
fwN=1.91
sdE=530.7
fwE=1.38
20260914T050801.0001.fits
SecZ=1.18
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.1 10.5 12.3
ALT/AZ=58.1 130.2
fwAVG=1.61
sdW=15.2
fwW=1.62
sdS=463.6
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=16.3
fwN=2.29
sdE=81.2
fwE=1.64
20260914T050834.0001.fits
SecZ=1.18
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.2 10.5 12.3
ALT/AZ=58.2 130.4
fwAVG=1.93
sdW=5.3
fwW=1.85
sdS=353.2
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=15.2
fwN=2.27
sdE=78.7
fwE=1.67
20260914T050957.0001.fits
SecZ=1.17
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.4 10.5 12.3
ALT/AZ=58.4 130.9
fwAVG=1.96
sdW=7.3
fwW=1.93
sdS=324.0
fwS=1.97
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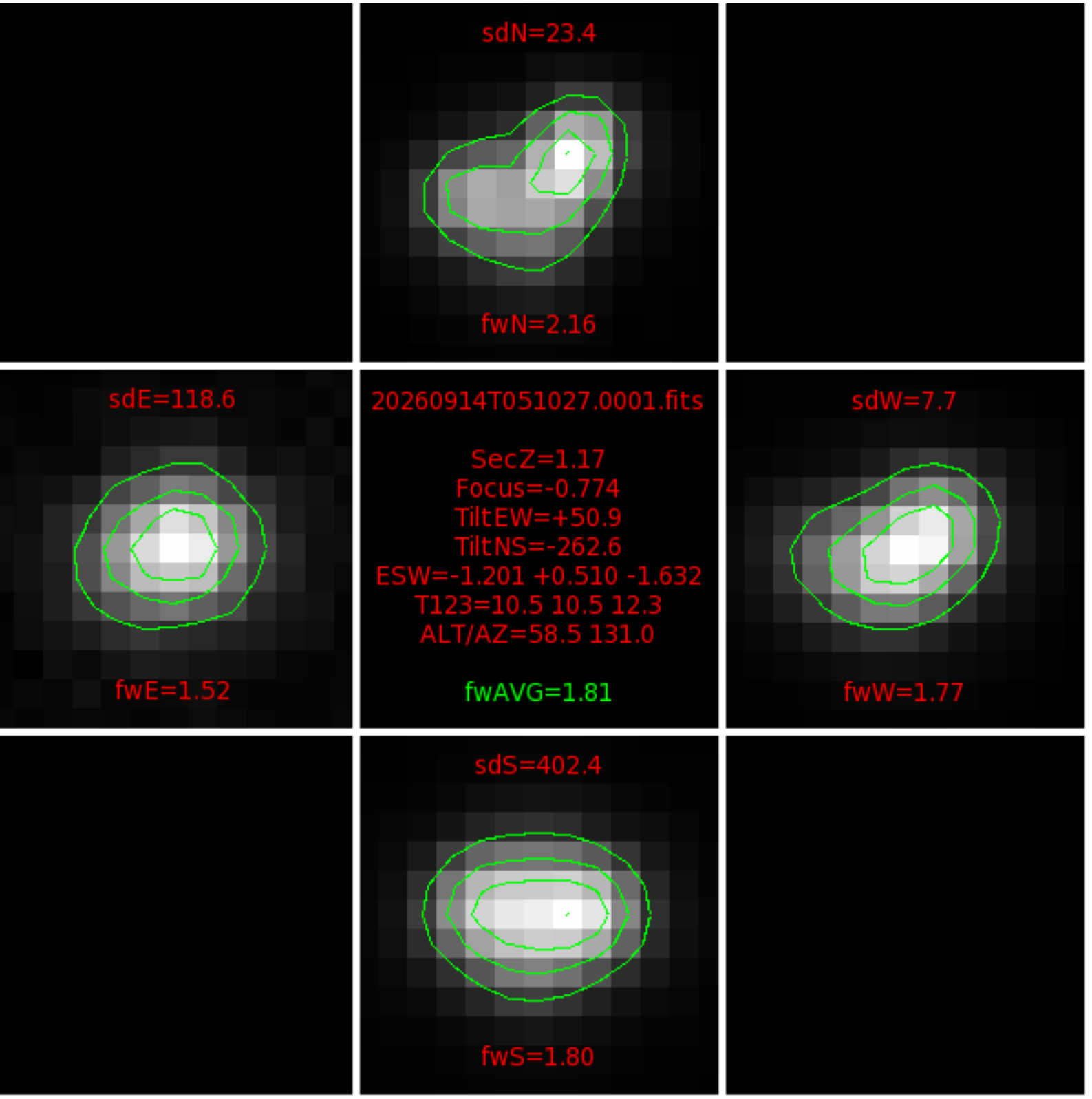
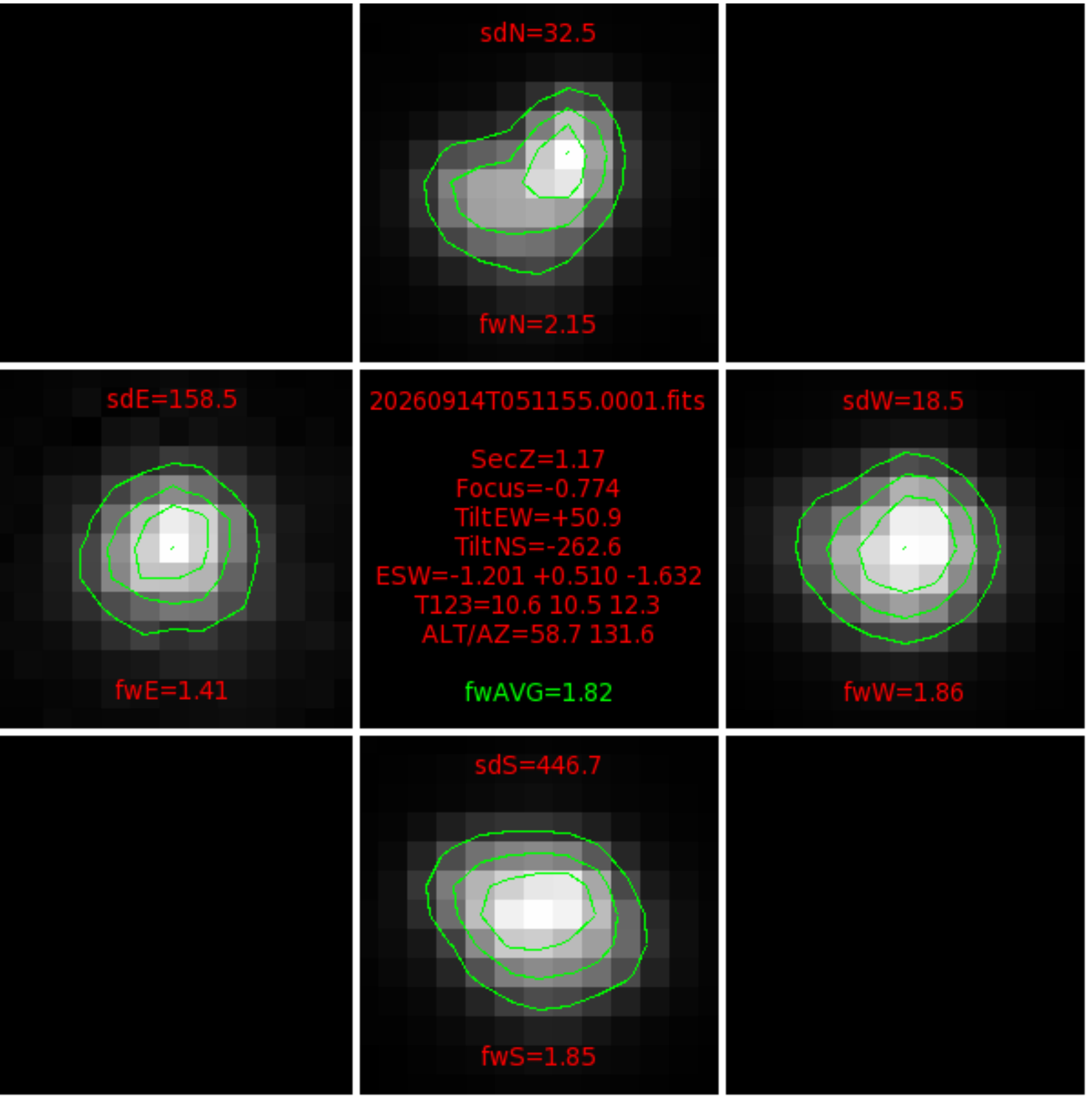
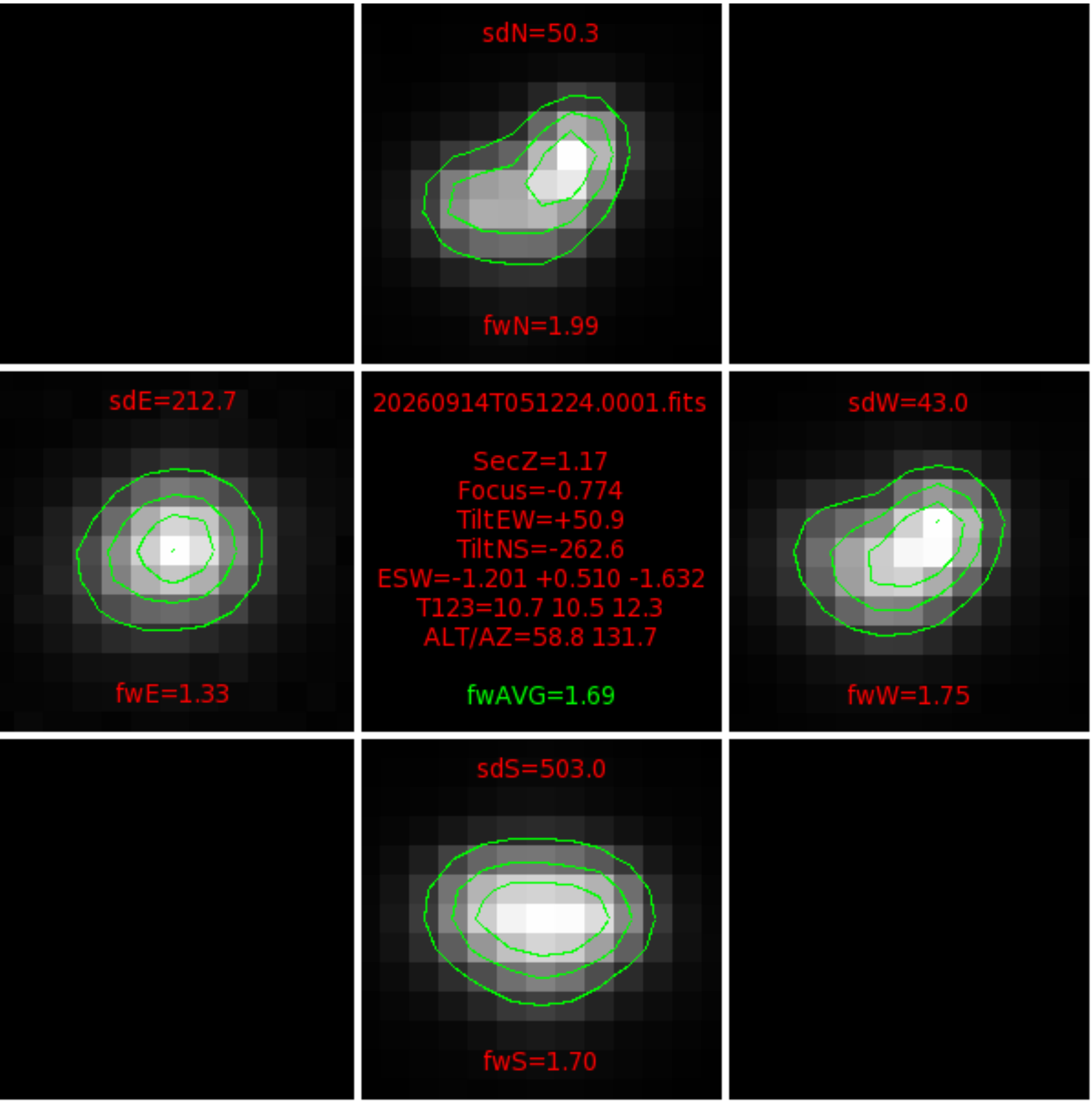
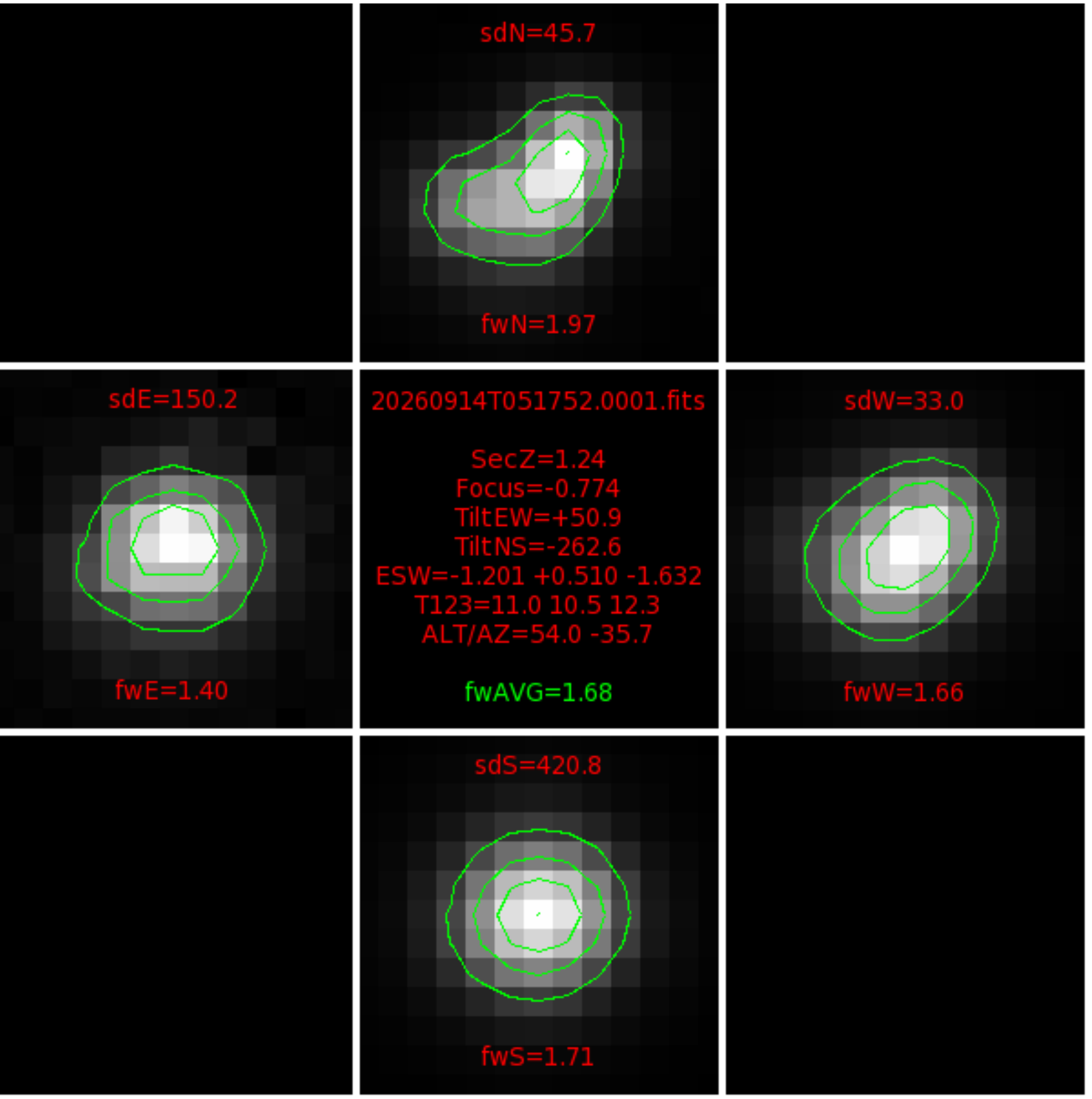

sdN=23.4
fwN=2.16
sdE=118.6
fwE=1.52
20260914T051027.0001.fits
SecZ=1.17
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.5 10.5 12.3
ALT/AZ=58.5 131.0
fwAVG=1.81
sdW=7.7
fwW=1.77
sdS=402.4
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=32.5
fwN=2.15
sdE=158.5
fwE=1.41
20260914T051155.0001.fits
SecZ=1.17
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.6 10.5 12.3
ALT/AZ=58.7 131.6
fwAVG=1.82
sdW=18.5
fwW=1.86
sdS=446.7
fwS=1.85
0 0 0 0 0 0 0 0 0


sdN=50.3
fwN=1.99
sdE=212.7
fwE=1.33
20260914T051224.0001.fits
SecZ=1.17
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.7 10.5 12.3
ALT/AZ=58.8 131.7
fwAVG=1.69
sdW=43.0
fwW=1.75
sdS=503.0
fwS=1.70
0 0 0 0 0 0 0 0 0


sdN=45.7
fwN=1.97
sdE=150.2
fwE=1.40
20260914T051752.0001.fits
SecZ=1.24
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=11.0 10.5 12.3
ALT/AZ=54.0 -35.7
fwAVG=1.68
sdW=33.0
fwW=1.66
sdS=420.8
fwS=1.71
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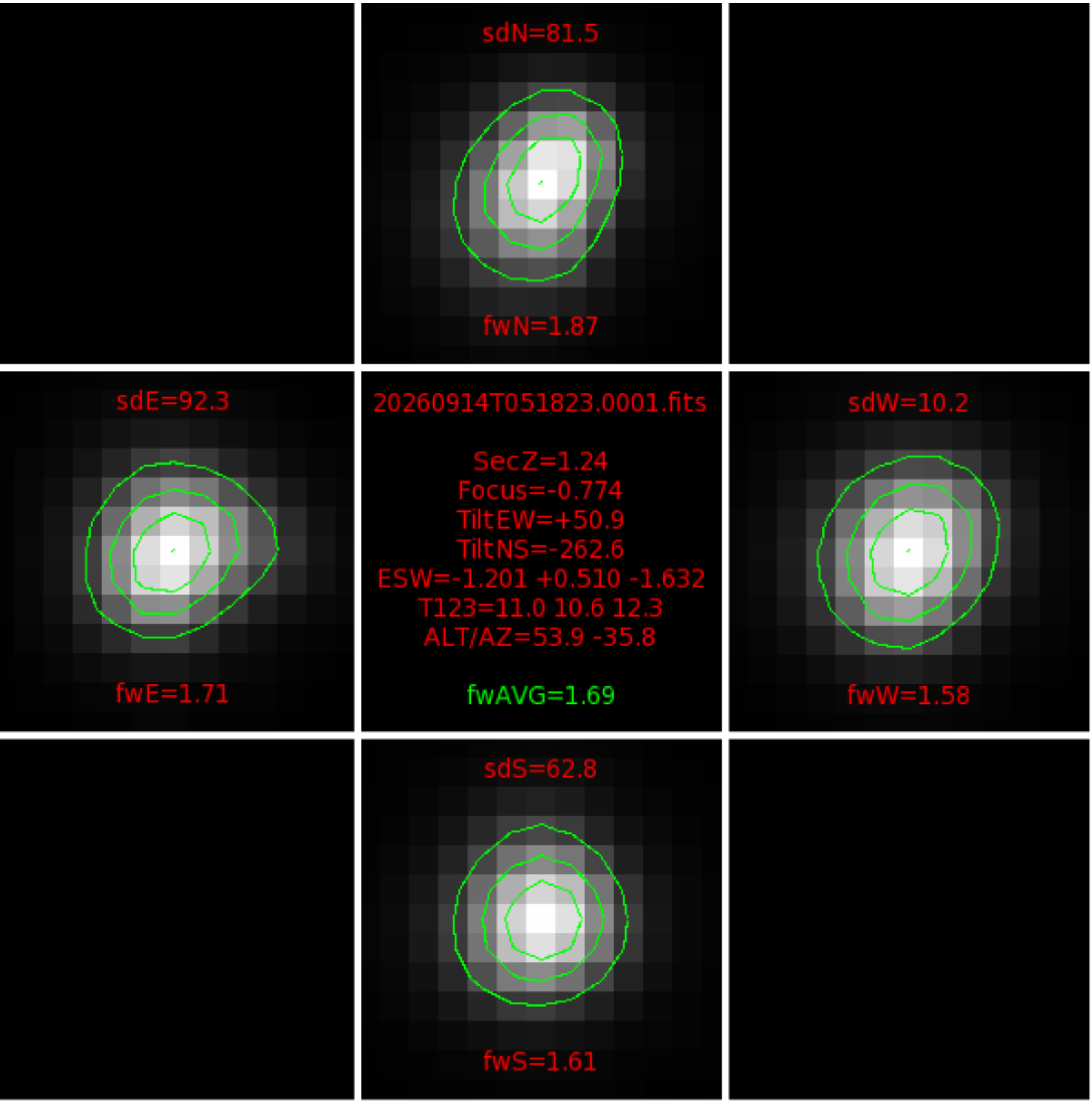
sdN=81.5
fwN=1.87
sdE=92.3
fwE=1.71
20260914T051823.0001.fits
SecZ=1.24
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=11.0 10.6 12.3
ALT/AZ=53.9 -35.8
fwAVG=1.69
sdW=10.2
fwW=1.58
sdS=62.8
fwS=1.61
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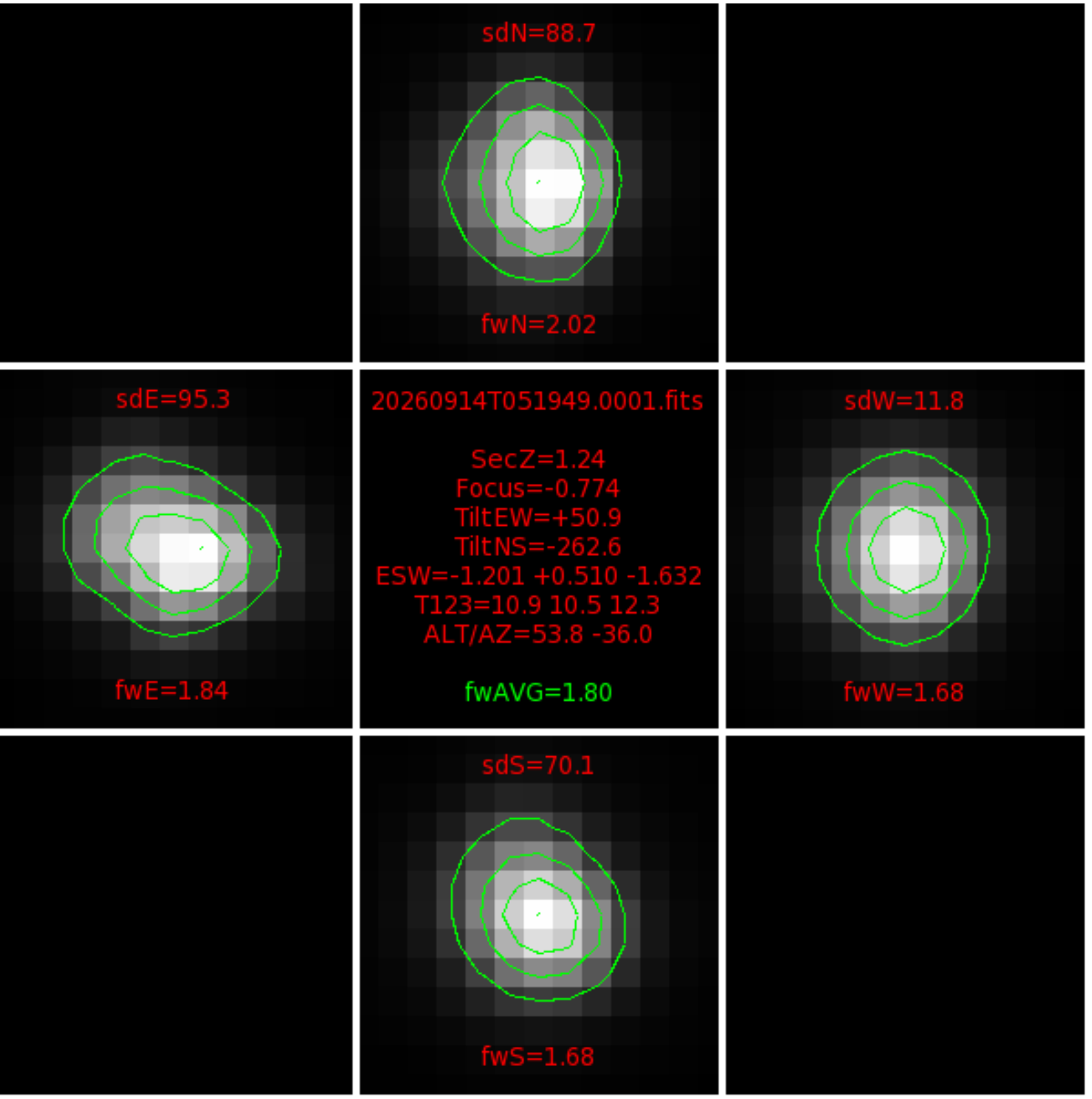
sdN=88.7
fwN=2.02
sdE=95.3
fwE=1.84
20260914T051949.0001.fits
SecZ=1.24
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.9 10.5 12.3
ALT/AZ=53.8 -36.0
fwAVG=1.80
sdW=11.8
fwW=1.68
sdS=70.1
fwS=1.68
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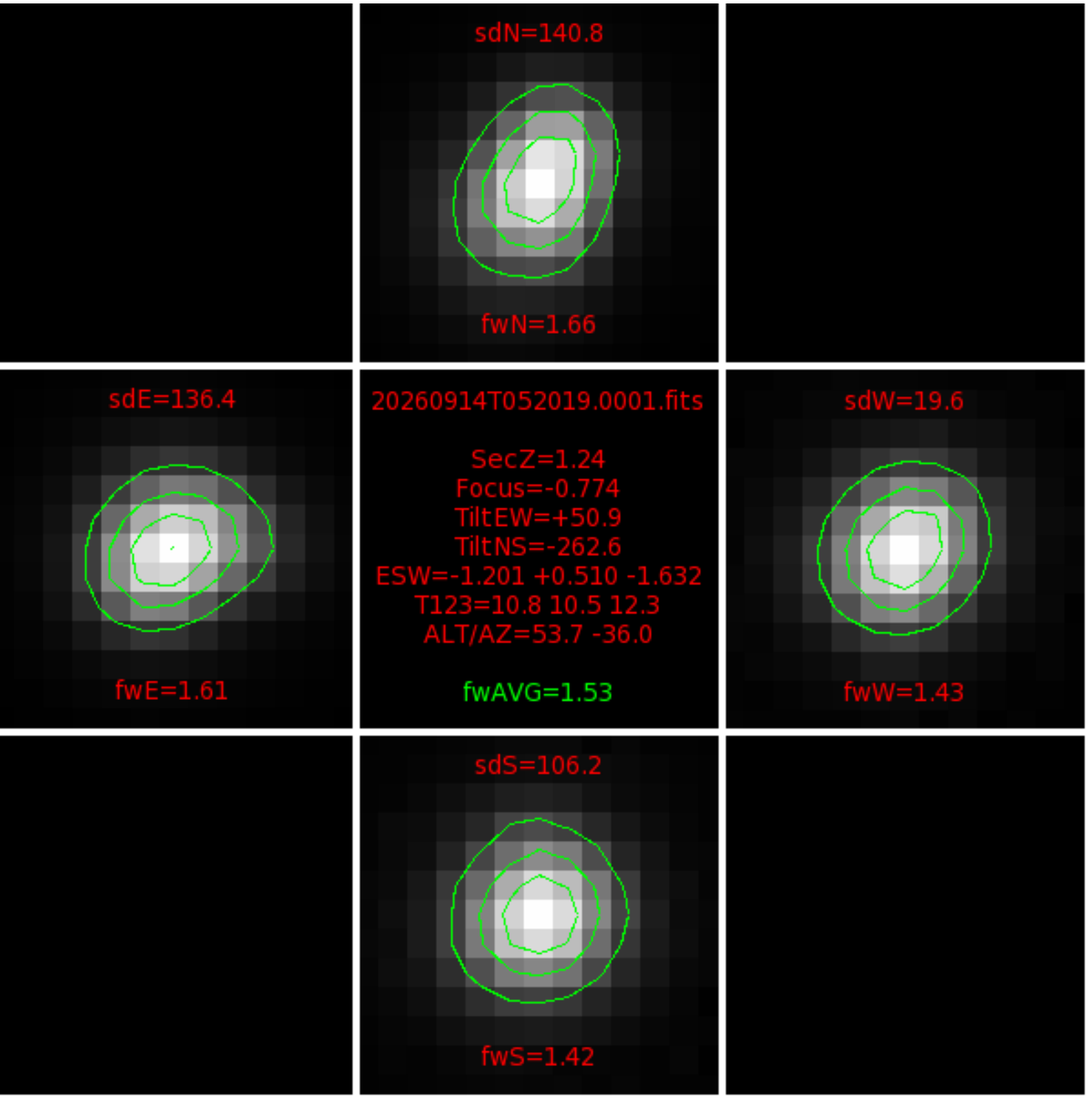
sdN=140.8
fwN=1.66
sdE=136.4
fwE=1.61
20260914T052019.0001.fits
SecZ=1.24
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.8 10.5 12.3
ALT/AZ=53.7 -36.0
fwAVG=1.53
sdW=19.6
fwW=1.43
sdS=106.2
fwS=1.42
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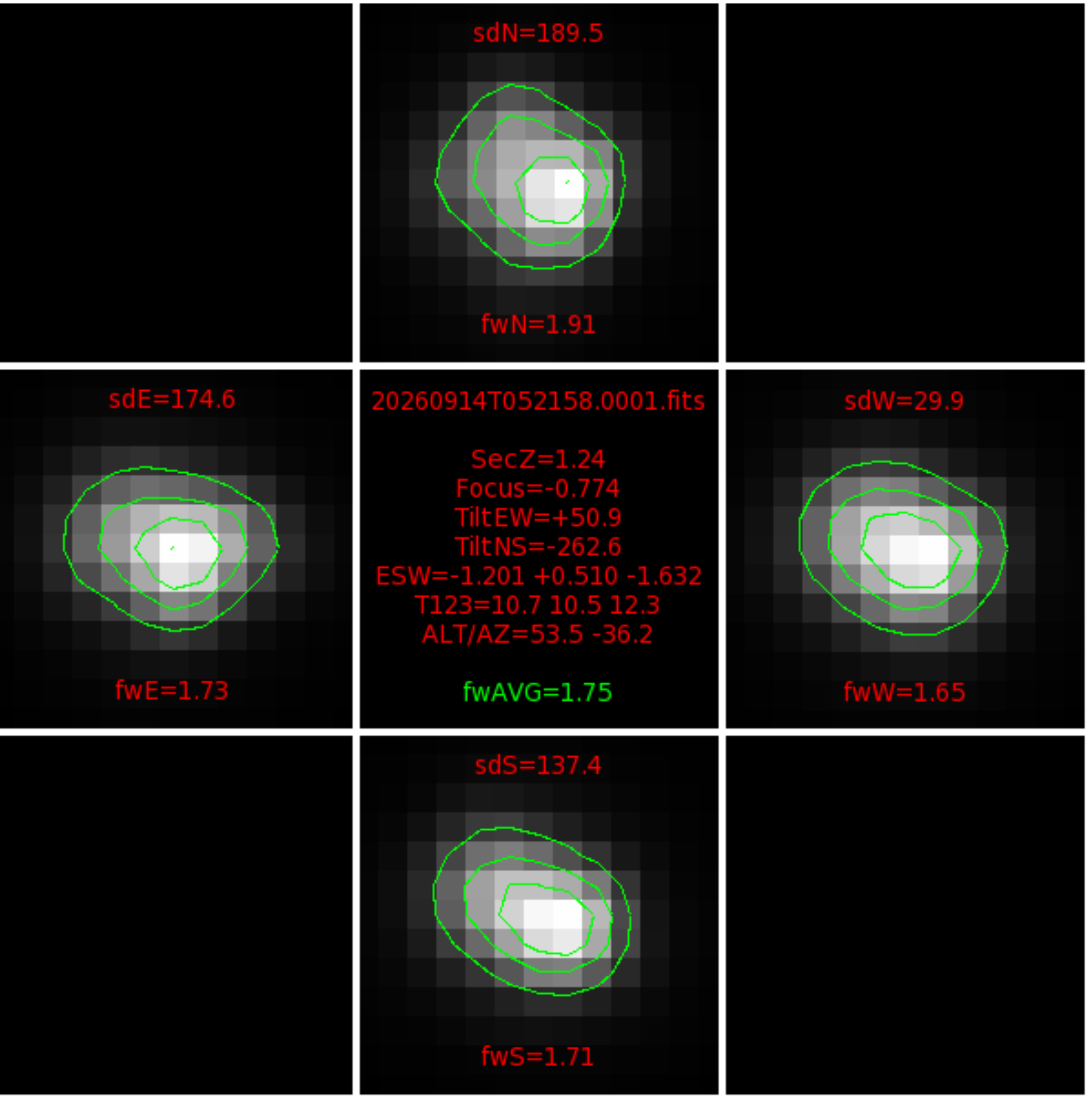
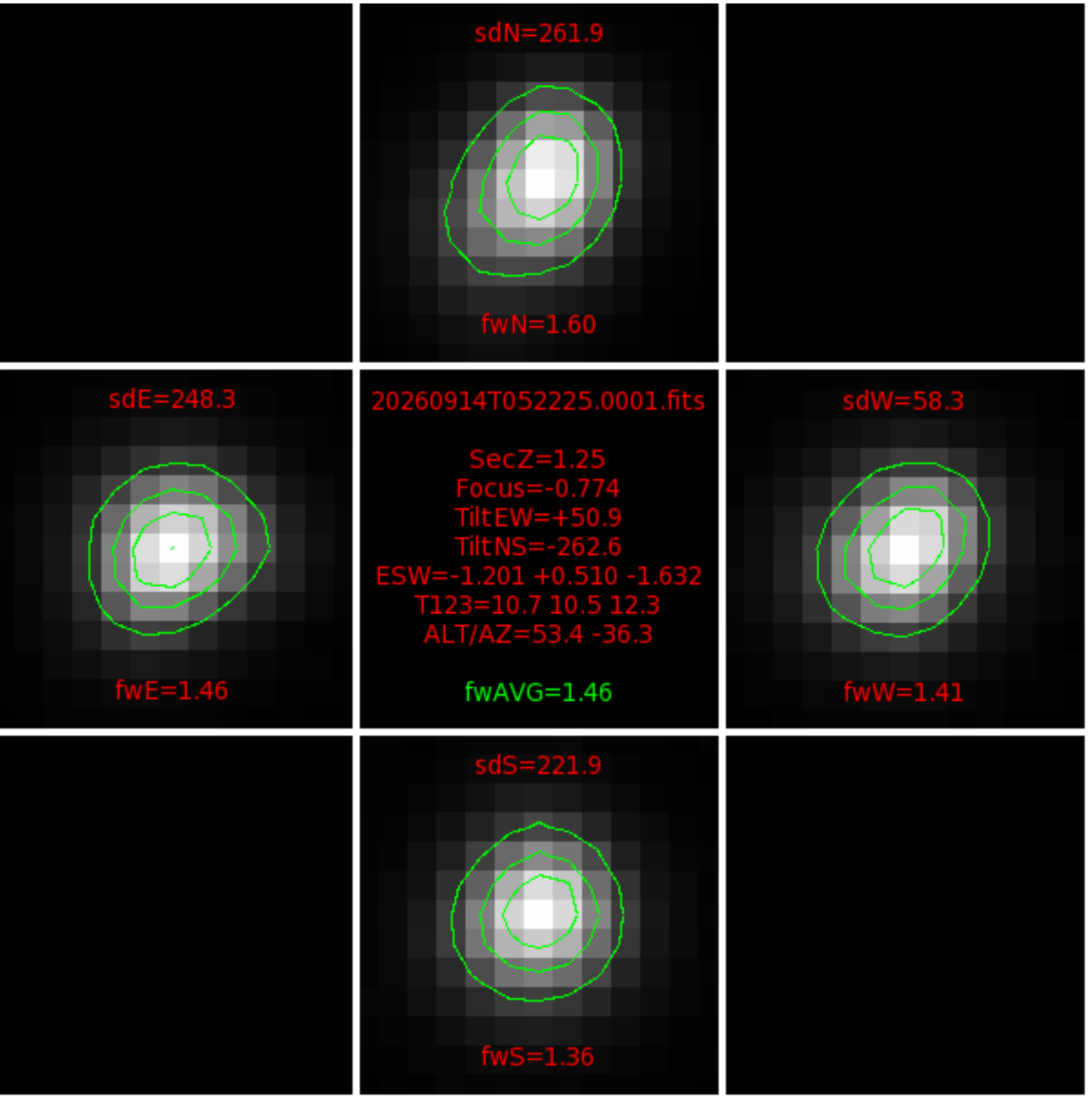
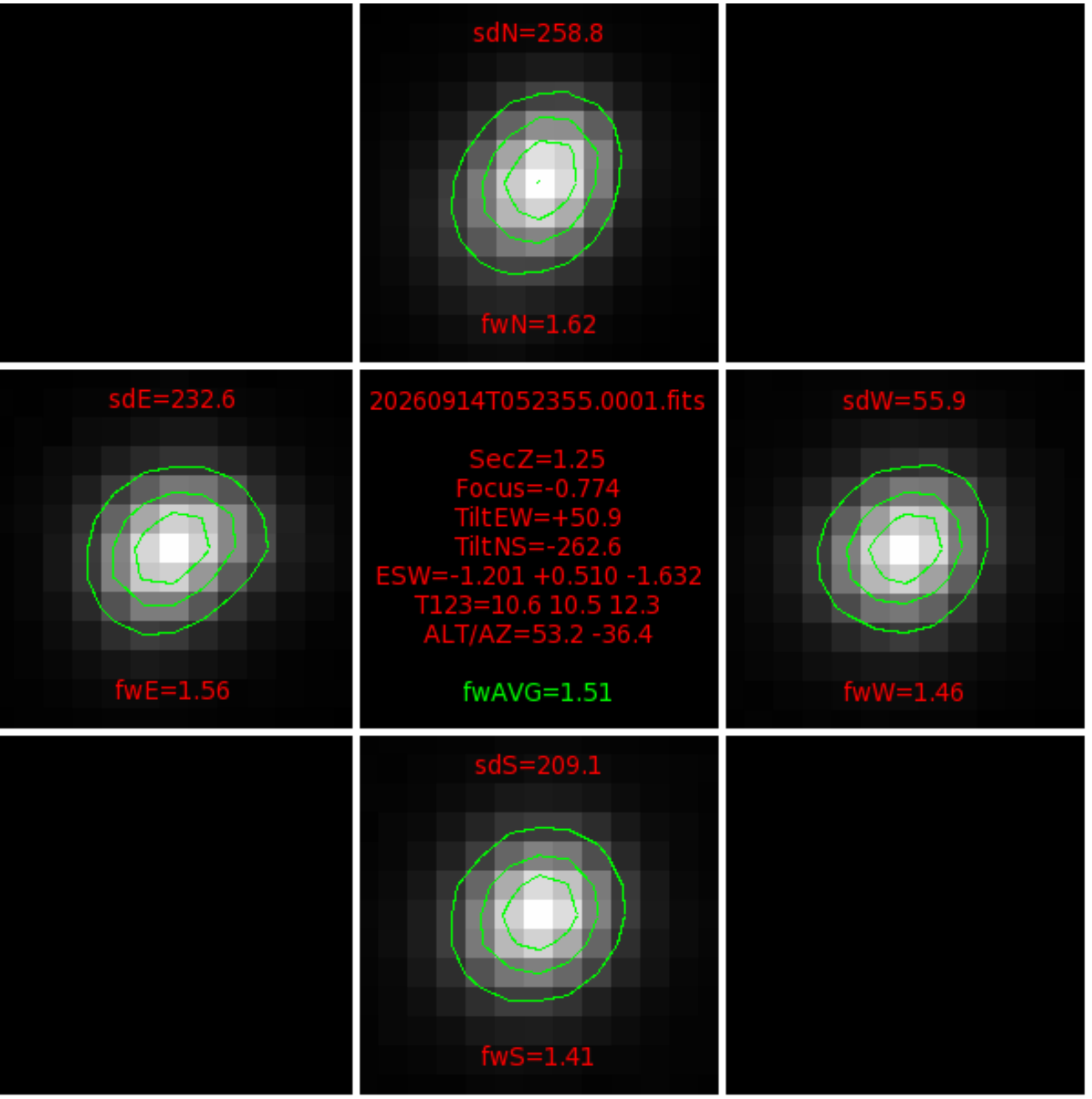

sdN=189.5
fwN=1.91
sdE=174.6
fwE=1.73
20260914T052158.0001.fits
SecZ=1.24
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.7 10.5 12.3
ALT/AZ=53.5 -36.2
fwAVG=1.75
sdW=29.9
fwW=1.65
sdS=137.4
fwS=1.71
0 0 0 0 0 0 0 0 0


sdN=261.9
fwN=1.60
sdE=248.3
fwE=1.46
20260914T052225.0001.fits
SecZ=1.25
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.7 10.5 12.3
ALT/AZ=53.4 -36.3
fwAVG=1.46
sdW=58.3
fwW=1.41
sdS=221.9
fwS=1.36
0 0 0 0 0 0 0 0 0


sdN=258.8
fwN=1.62
sdE=232.6
fwE=1.56
20260914T052355.0001.fits
SecZ=1.25
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.6 10.5 12.3
ALT/AZ=53.2 -36.4
fwAVG=1.51
sdW=55.9
fwW=1.46
sdS=209.1
fwS=1.41
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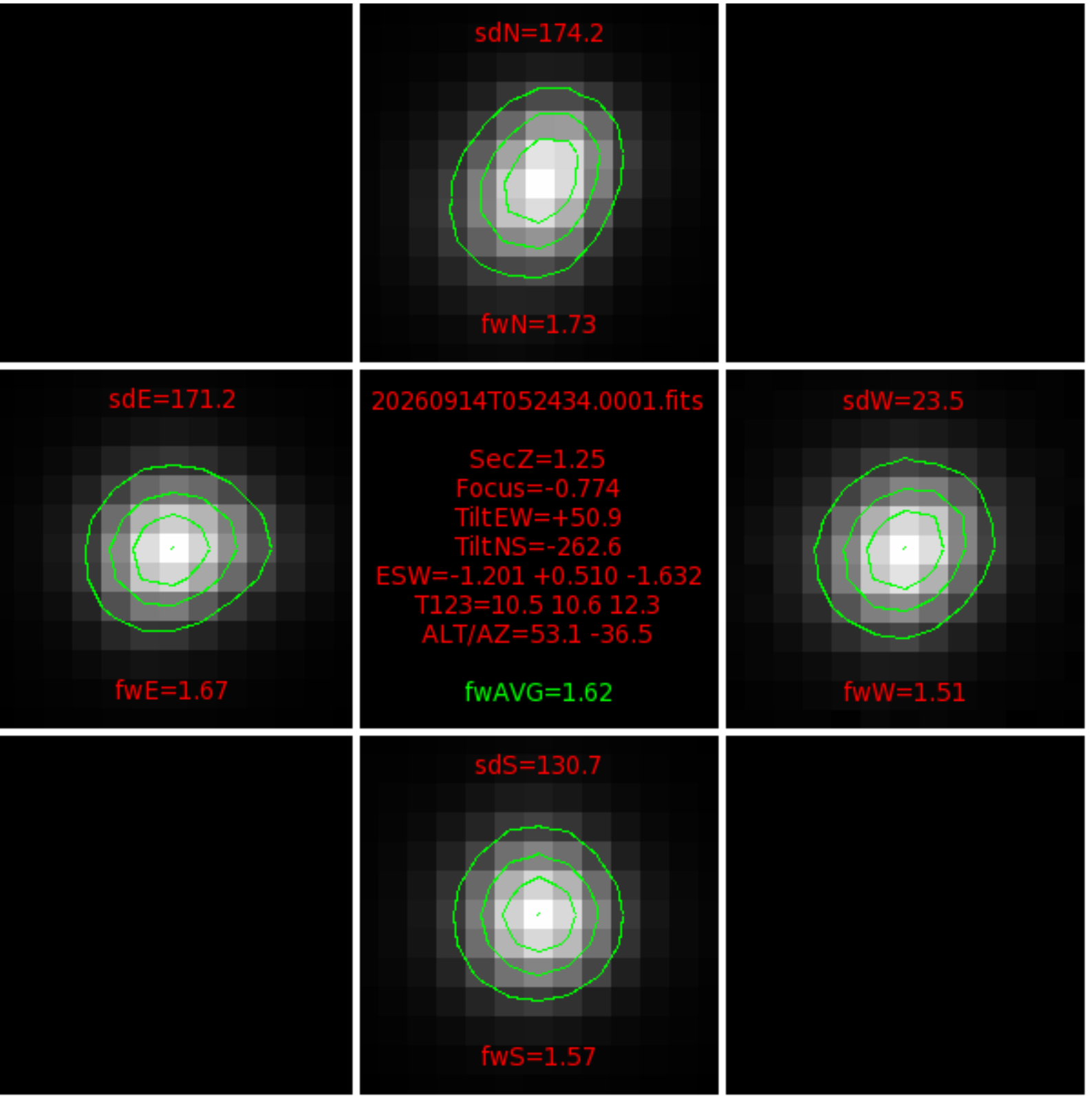
sdN=174.2
fwN=1.73
sdE=171.2
fwE=1.67
20260914T052434.0001.fits
SecZ=1.25
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.5 10.6 12.3
ALT/AZ=53.1 -36.5
fwAVG=1.62
sdW=23.5
fwW=1.51
sdS=130.7
fwS=1.57
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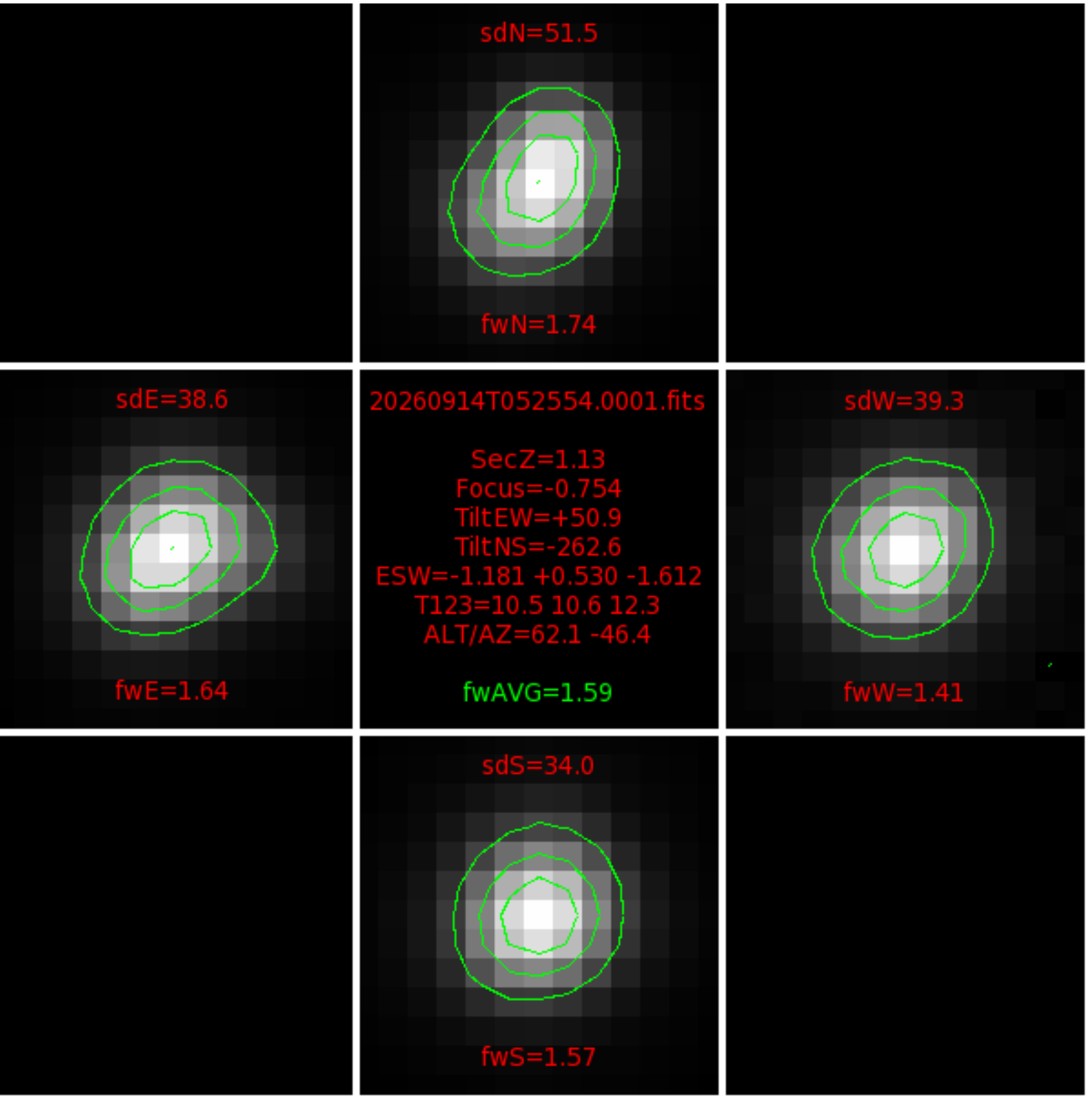
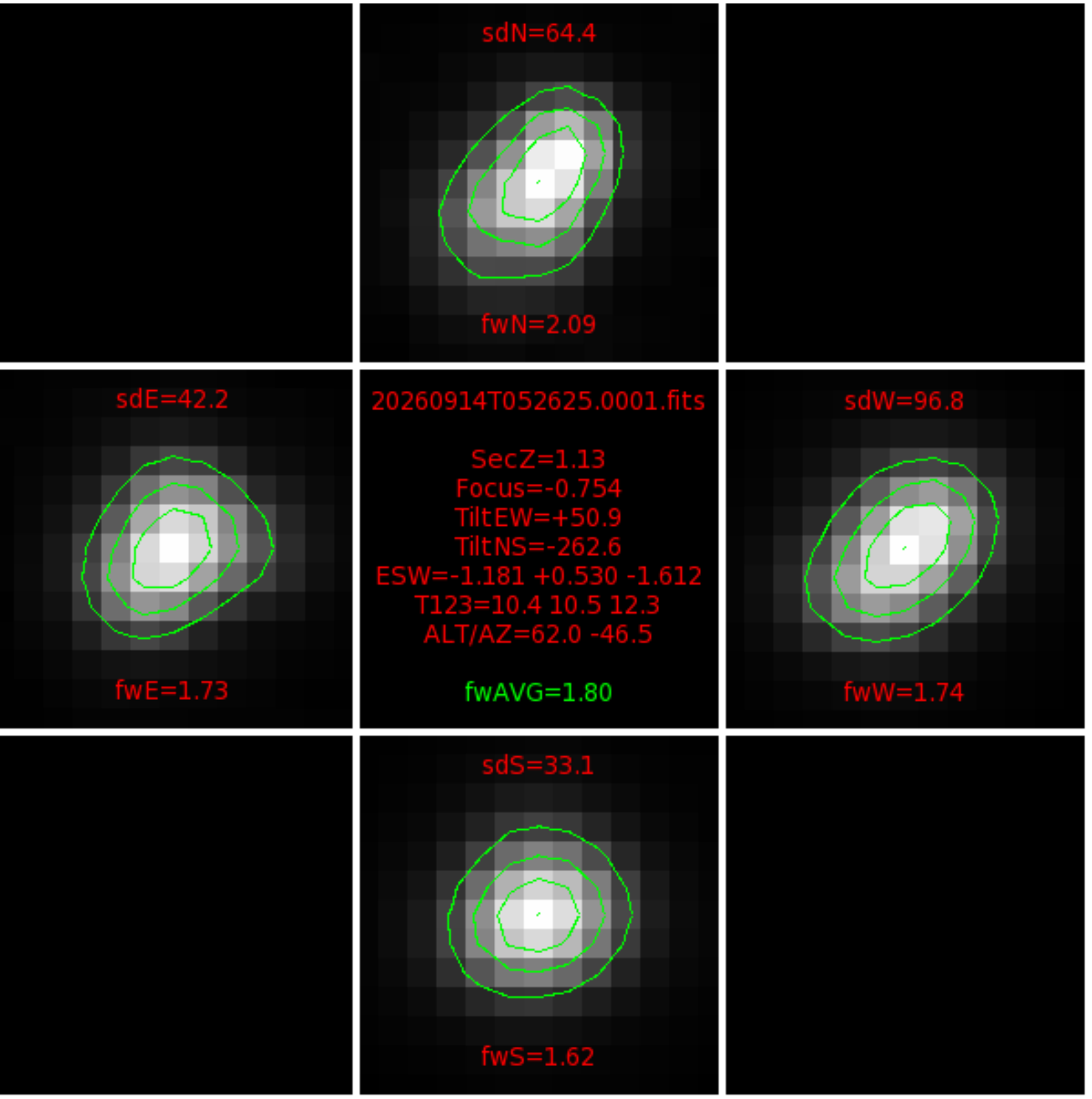
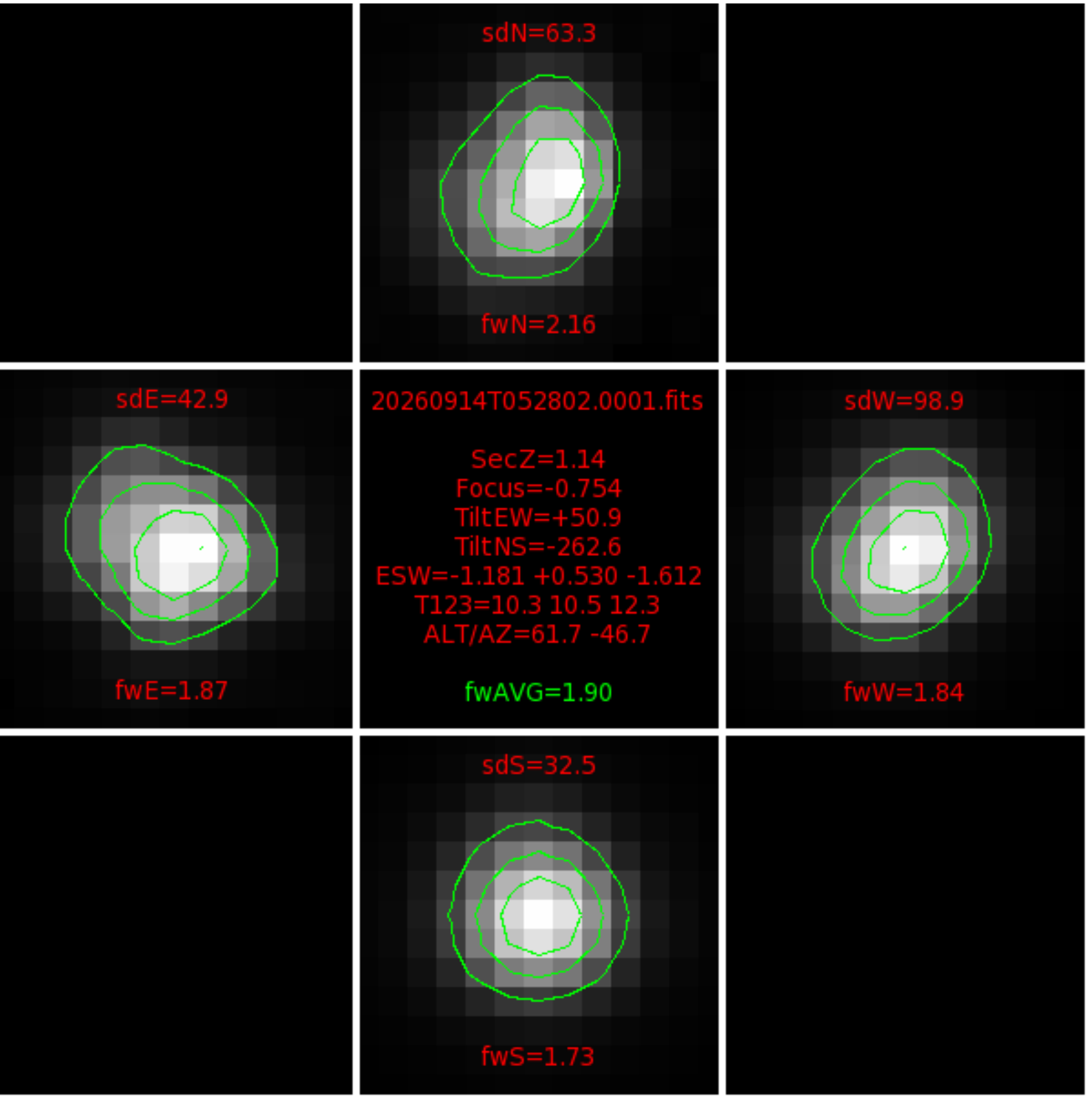
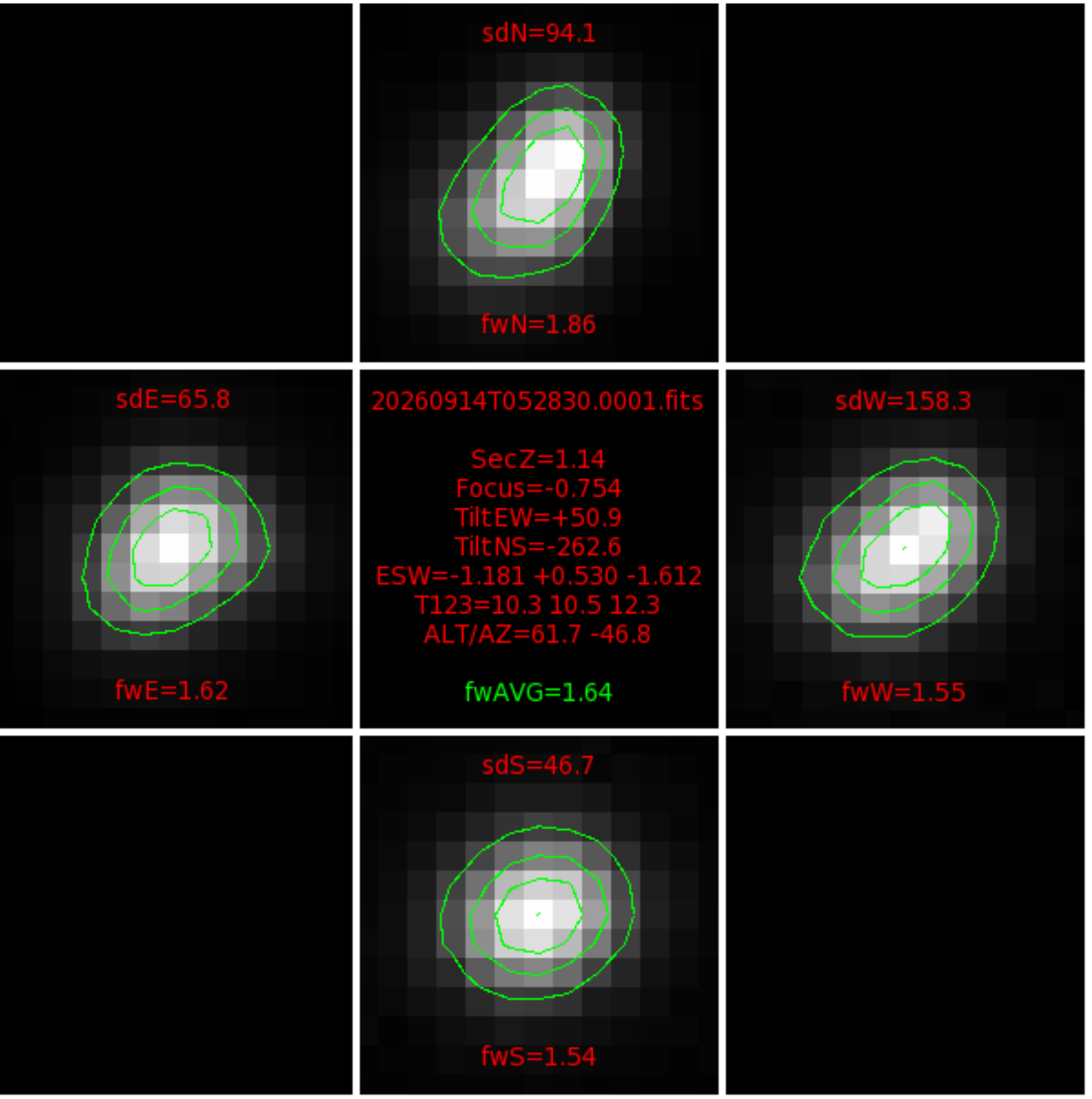
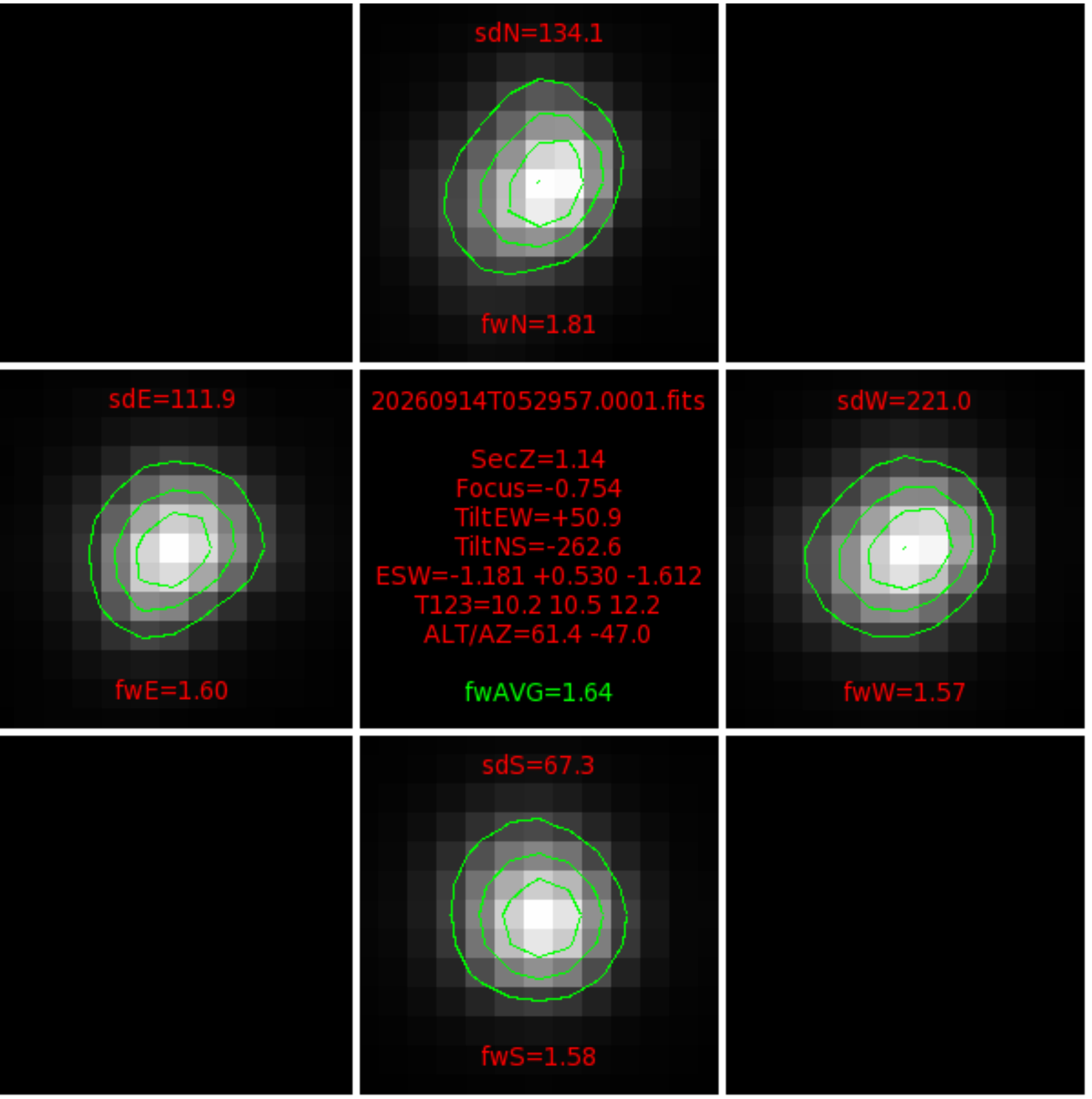

sdN=51.5
fwN=1.74
sdE=38.6
fwE=1.64
20260914T052554.0001.fits
SecZ=1.13
Focus=-0.754
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.181 +0.530 -1.612
T123=10.5 10.6 12.3
ALT/AZ=62.1 -46.4
fwAVG=1.59
sdW=39.3
fwW=1.41
sdS=34.0
fwS=1.57
0 0 0 0 0 0 0 0 0


sdN=64.4
fwN=2.09
sdE=42.2
fwE=1.73
20260914T052625.0001.fits
SecZ=1.13
Focus=-0.754
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.181 +0.530 -1.612
T123=10.4 10.5 12.3
ALT/AZ=62.0 -46.5
fwAVG=1.80
sdW=96.8
fwW=1.74
sdS=33.1
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=63.3
fwN=2.16
sdE=42.9
fwE=1.87
20260914T052802.0001.fits
SecZ=1.14
Focus=-0.754
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.181 +0.530 -1.612
T123=10.3 10.5 12.3
ALT/AZ=61.7 -46.7
fwAVG=1.90
sdW=98.9
fwW=1.84
sdS=32.5
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=94.1
fwN=1.86
sdE=65.8
fwE=1.62
20260914T052830.0001.fits
SecZ=1.14
Focus=-0.754
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.181 +0.530 -1.612
T123=10.3 10.5 12.3
ALT/AZ=61.7 -46.8
fwAVG=1.64
sdW=158.3
fwW=1.55
sdS=46.7
fwS=1.54
0 0 0 0 0 0 0 0 0


sdN=134.1
fwN=1.81
sdE=111.9
fwE=1.60
20260914T052957.0001.fits
SecZ=1.14
Focus=-0.754
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.181 +0.530 -1.612
T123=10.2 10.5 12.2
ALT/AZ=61.4 -47.0
fwAVG=1.64
sdW=221.0
fwW=1.57
sdS=67.3
fwS=1.58
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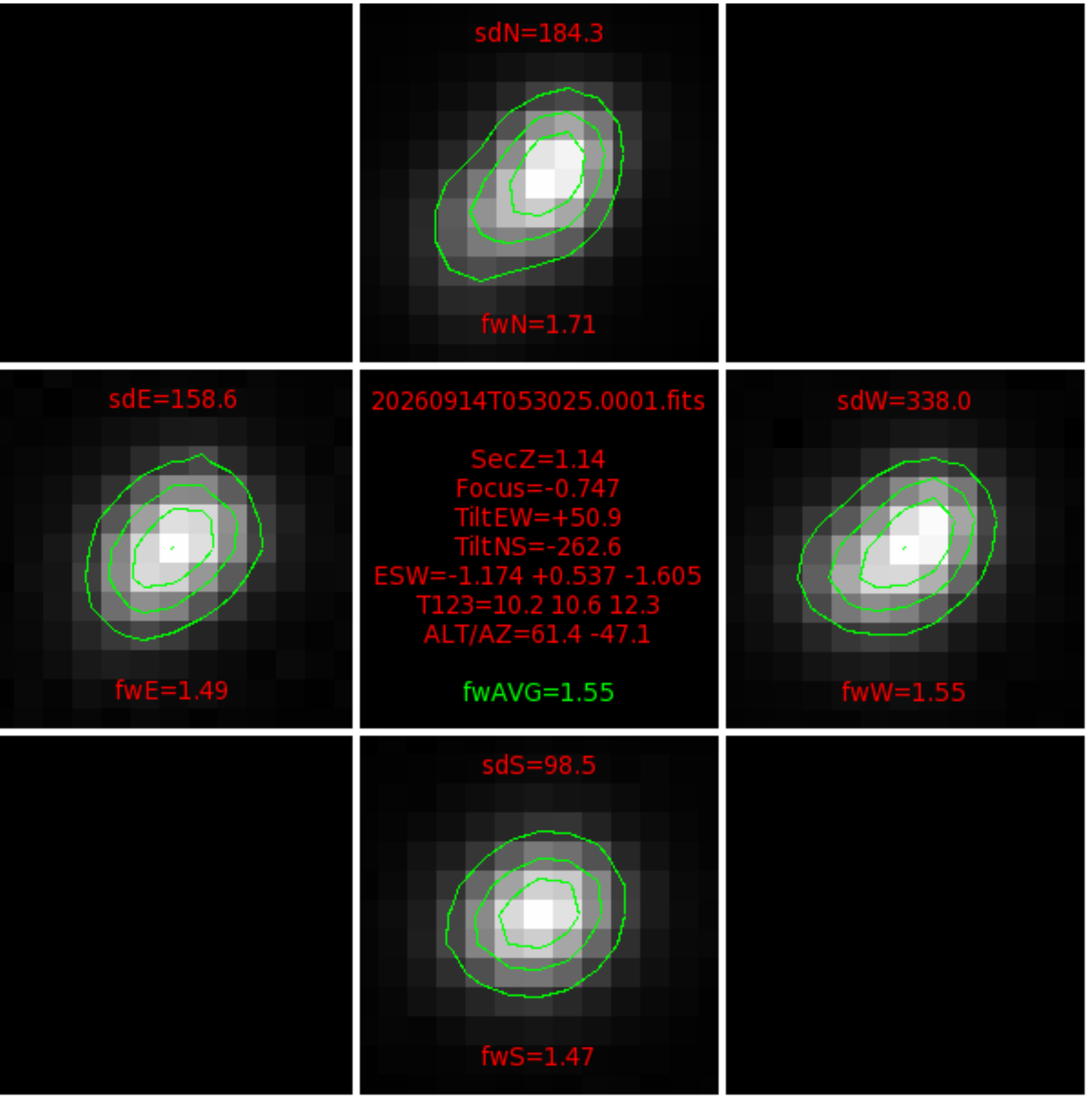
sdN=184.3
fwN=1.71
sdE=158.6
fwE=1.49
20260914T053025.0001.fits
SecZ=1.14
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=10.2 10.6 12.3
ALT/AZ=61.4 -47.1
fwAVG=1.55
sdW=338.0
fwW=1.55
sdS=98.5
fwS=1.47
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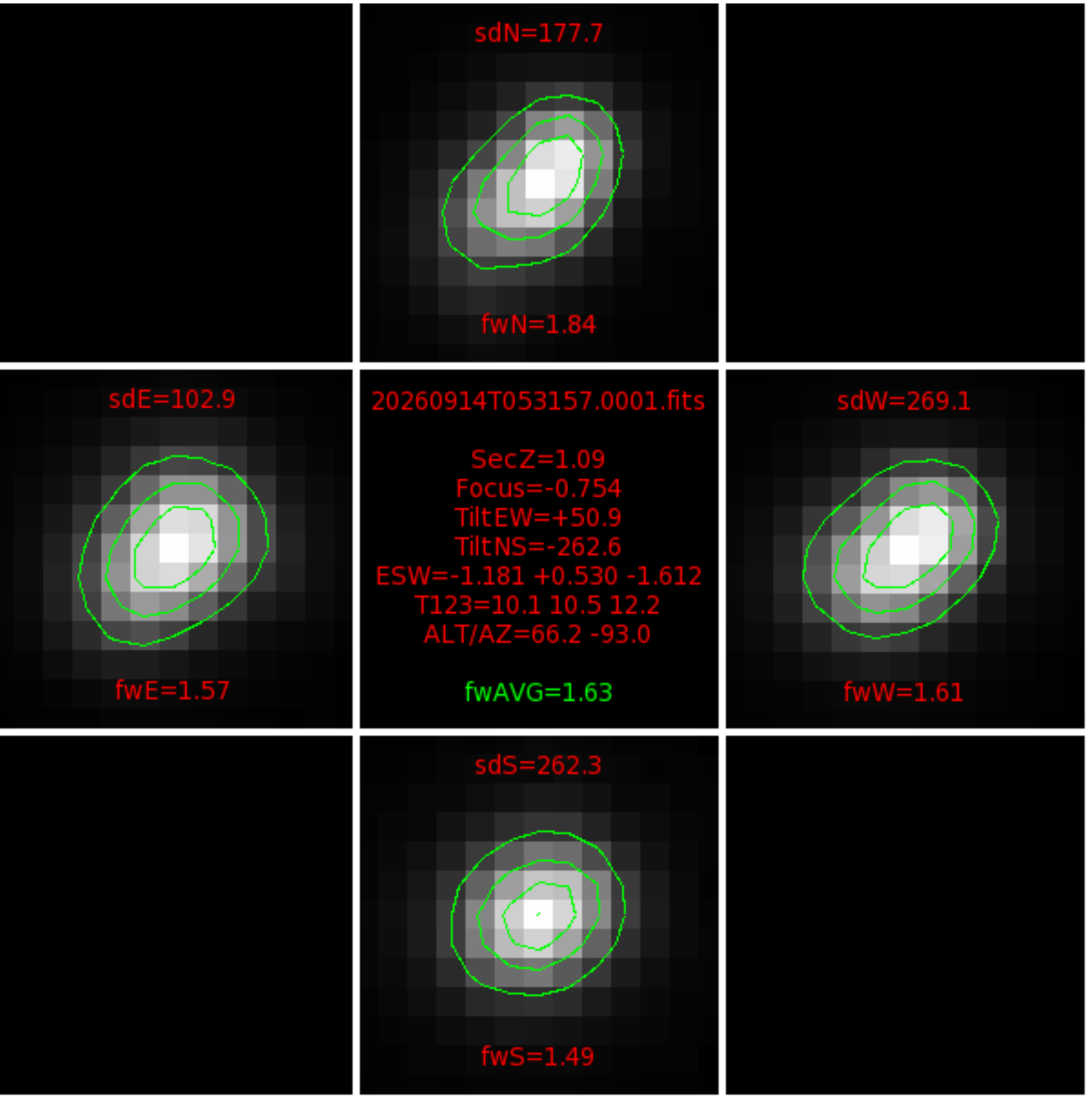
sdN=177.7
fwN=1.84
sdE=102.9
fwE=1.57
20260914T053157.0001.fits
SecZ=1.09
Focus=-0.754
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.181 +0.530 -1.612
T123=10.1 10.5 12.2
ALT/AZ=66.2 -93.0
fwAVG=1.63
sdW=269.1
fwW=1.61
sdS=262.3
fwS=1.49
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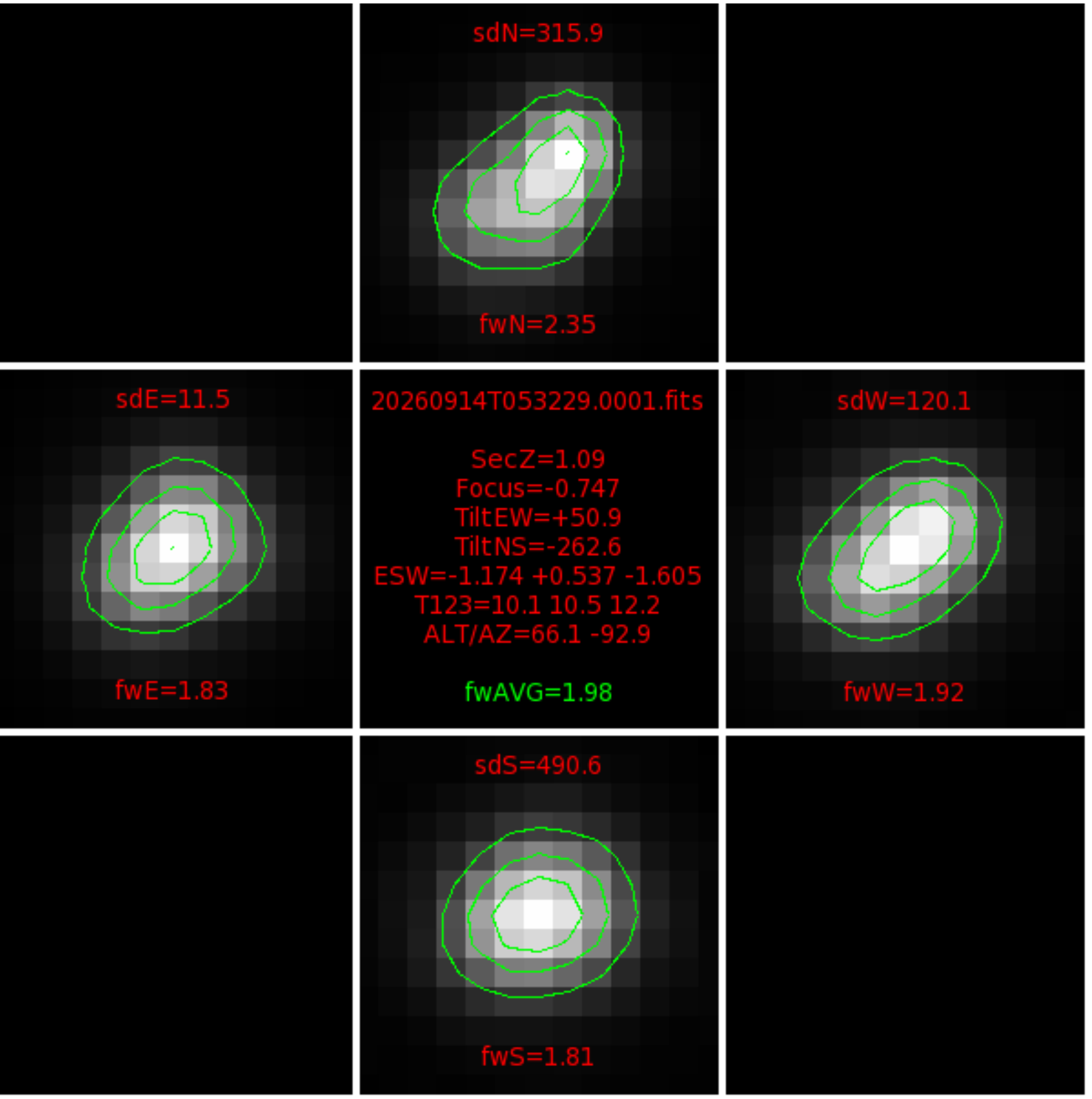
sdN=315.9
fwN=2.35
sdE=11.5
fwE=1.83
20260914T053229.0001.fits
SecZ=1.09
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=10.1 10.5 12.2
ALT/AZ=66.1 -92.9
fwAVG=1.98
sdW=120.1
fwW=1.92
sdS=490.6
fwS=1.81
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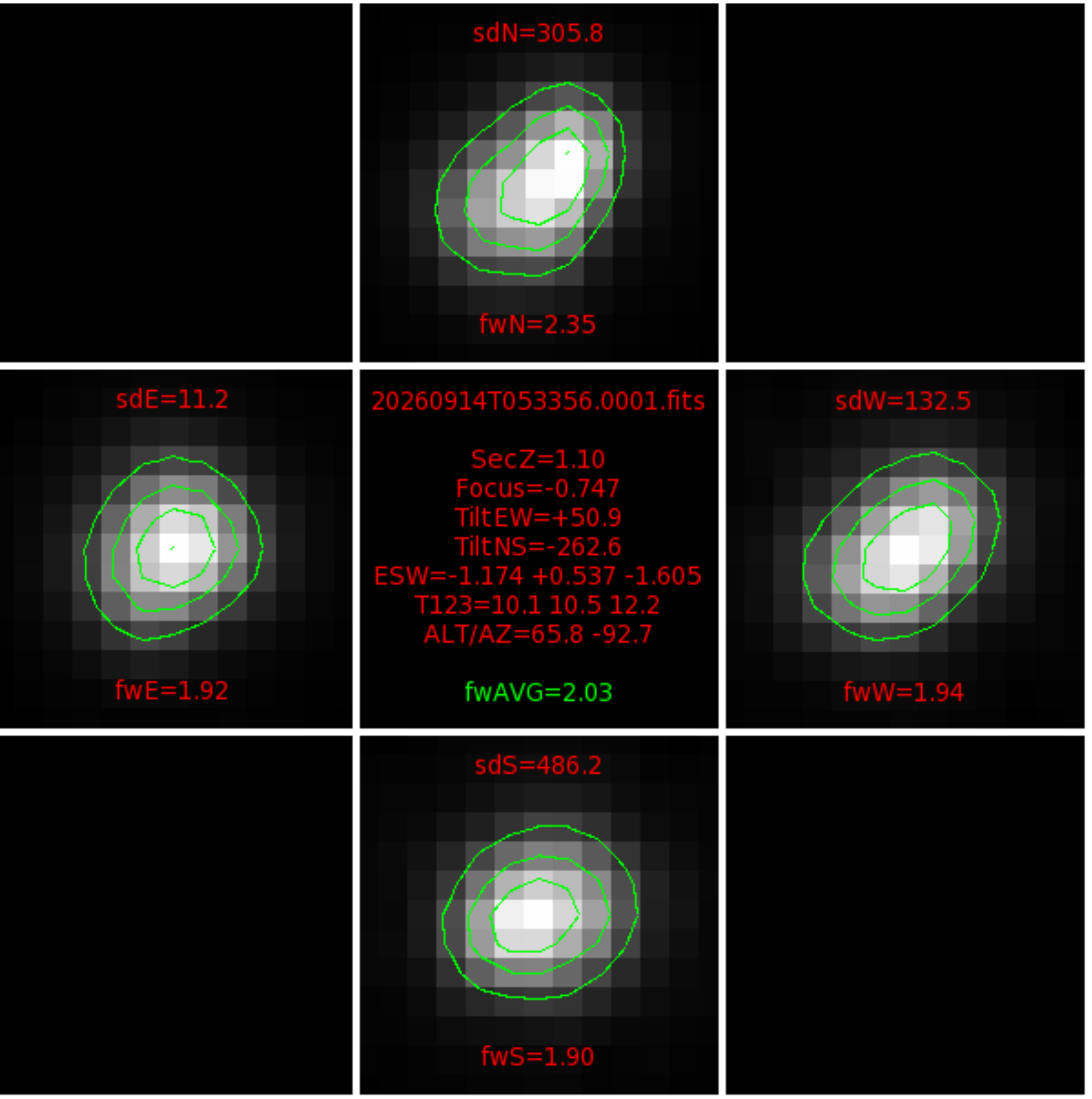
sdN=305.8
fwN=2.35
sdE=11.2
fwE=1.92
20260914T053356.0001.fits
SecZ=1.10
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=10.1 10.5 12.2
ALT/AZ=65.8 -92.7
fwAVG=2.03
sdW=132.5
fwW=1.94
sdS=486.2
fwS=1.90
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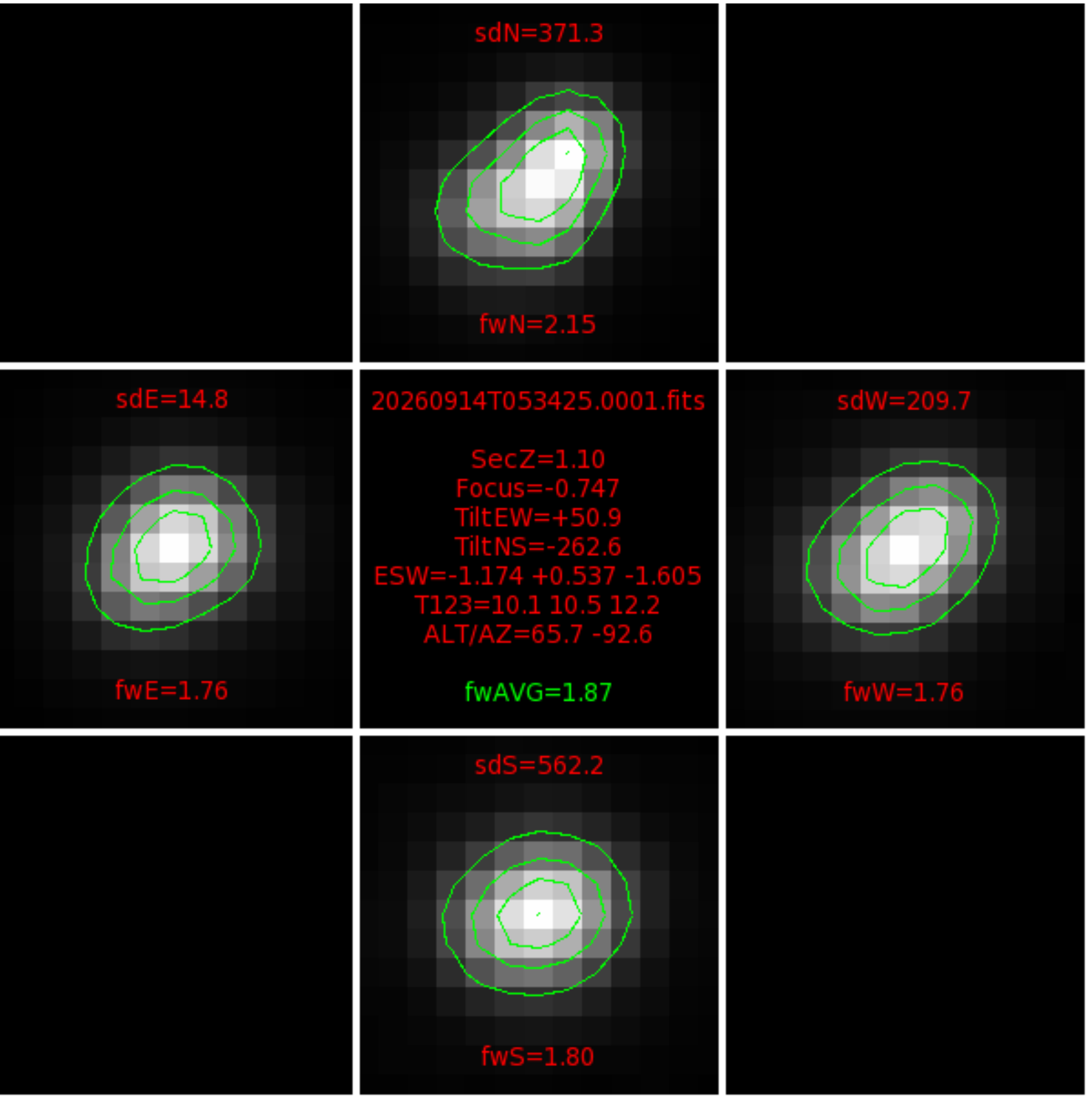
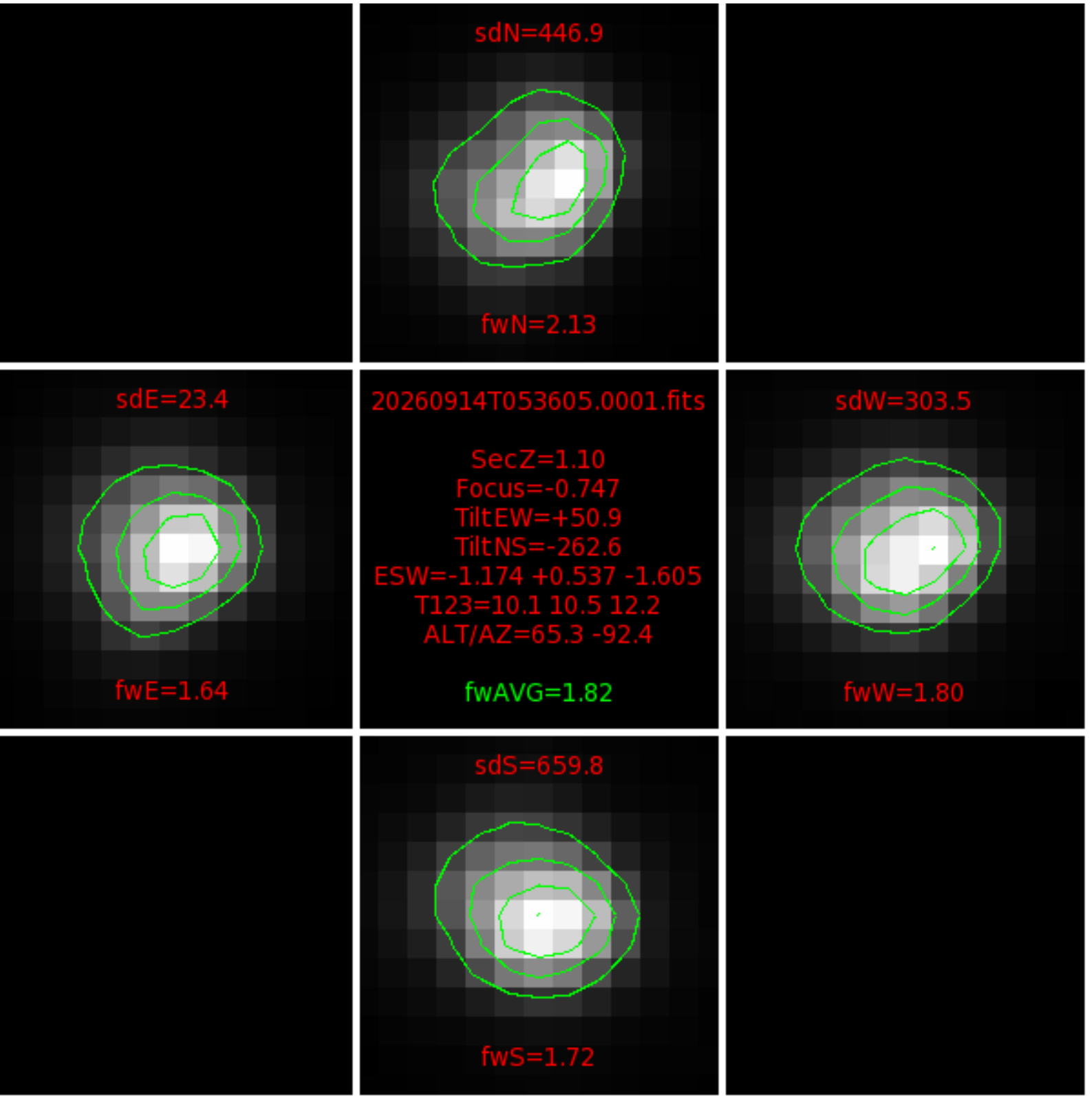
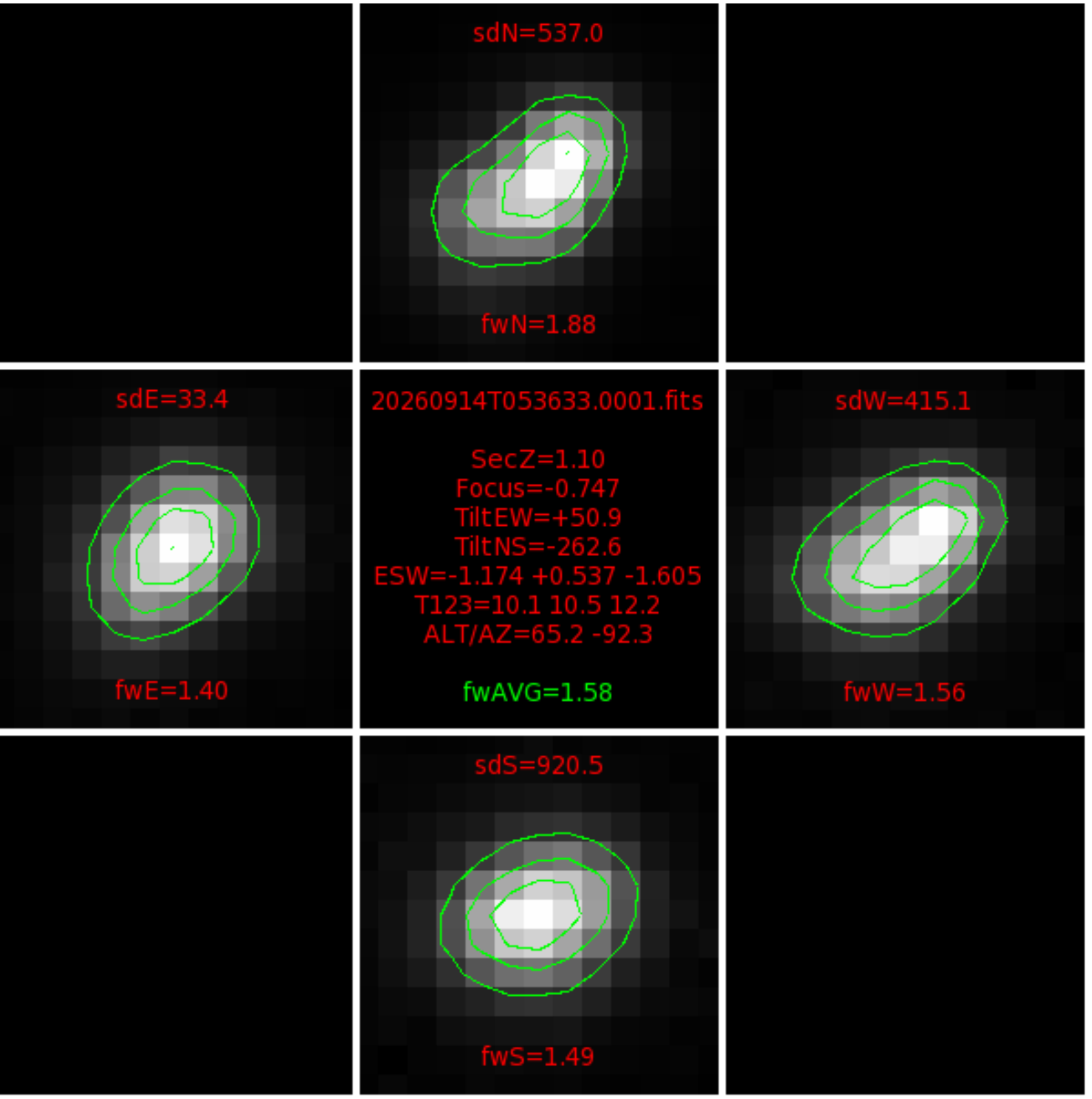
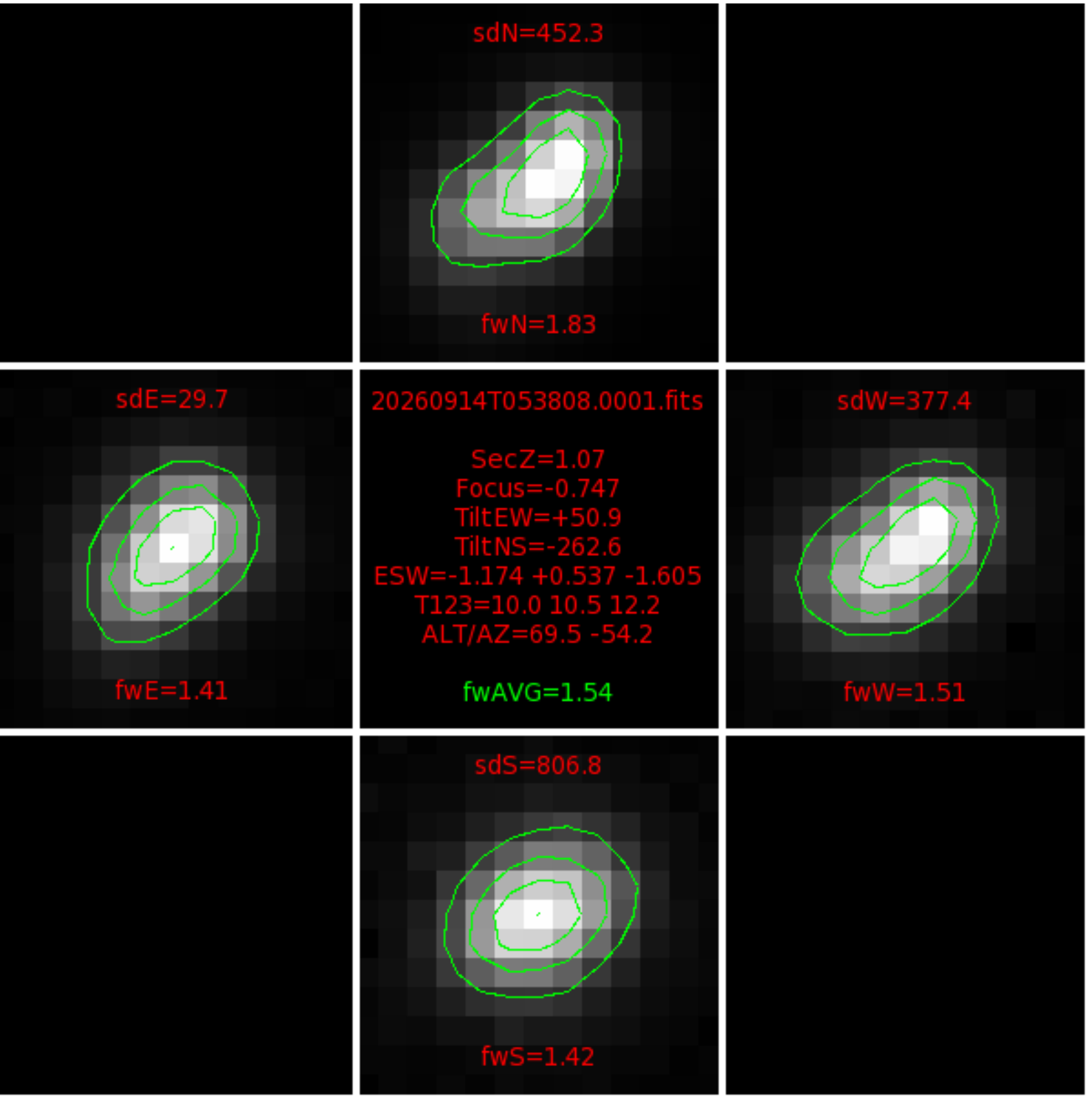

sdN=371.3
fwN=2.15
sdE=14.8
fwE=1.76
20260914T053425.0001.fits
SecZ=1.10
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=10.1 10.5 12.2
ALT/AZ=65.7 -92.6
fwAVG=1.87
sdW=209.7
fwW=1.76
sdS=562.2
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=446.9
fwN=2.13
sdE=23.4
fwE=1.64
20260914T053605.0001.fits
SecZ=1.10
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=10.1 10.5 12.2
ALT/AZ=65.3 -92.4
fwAVG=1.82
sdW=303.5
fwW=1.80
sdS=659.8
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=537.0
fwN=1.88
sdE=33.4
fwE=1.40
20260914T053633.0001.fits
SecZ=1.10
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=10.1 10.5 12.2
ALT/AZ=65.2 -92.3
fwAVG=1.58
sdW=415.1
fwW=1.56
sdS=920.5
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=452.3
fwN=1.83
sdE=29.7
fwE=1.41
20260914T053808.0001.fits
SecZ=1.07
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=10.0 10.5 12.2
ALT/AZ=69.5 -54.2
fwAVG=1.54
sdW=377.4
fwW=1.51
sdS=806.8
fwS=1.42
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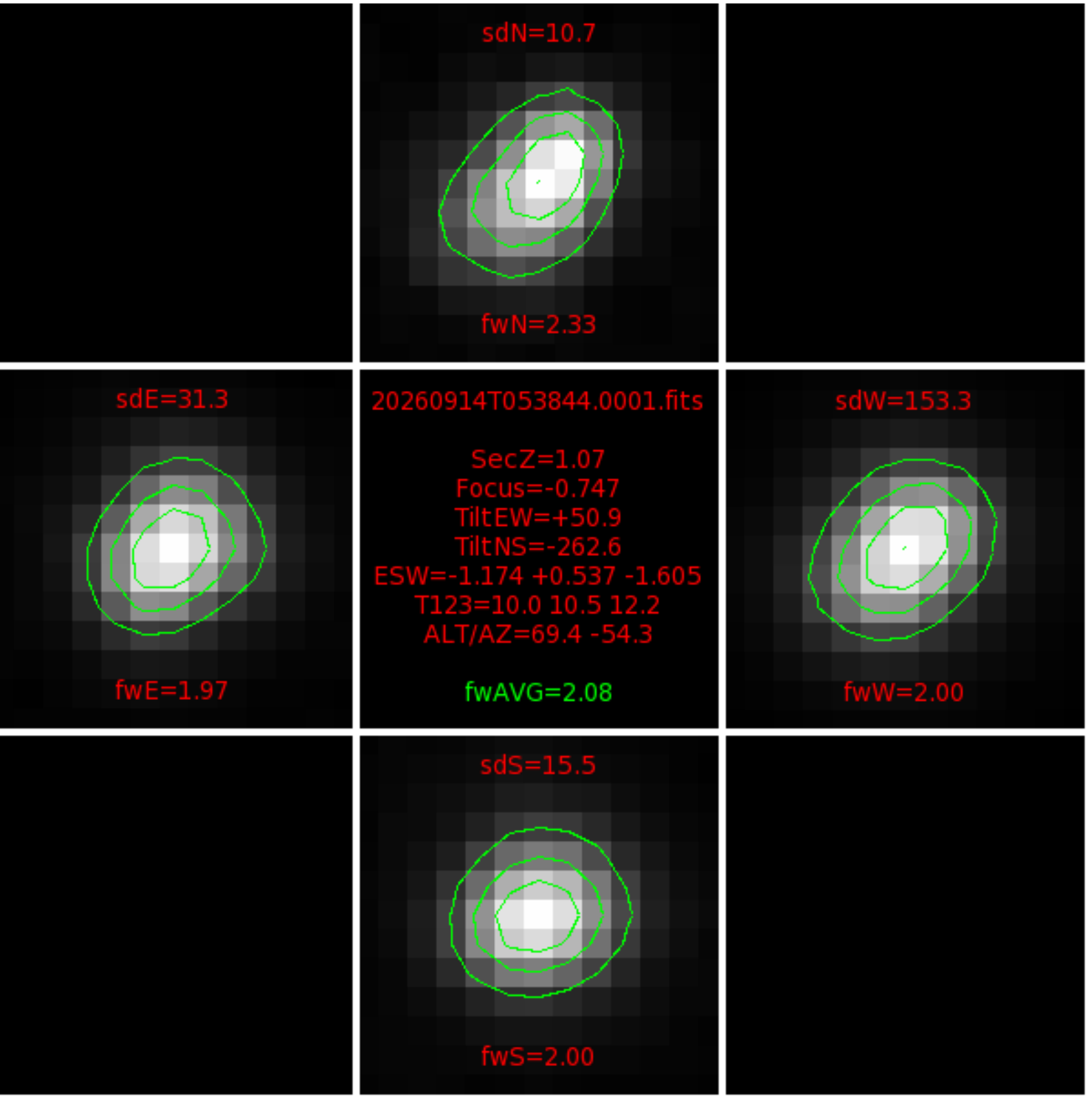
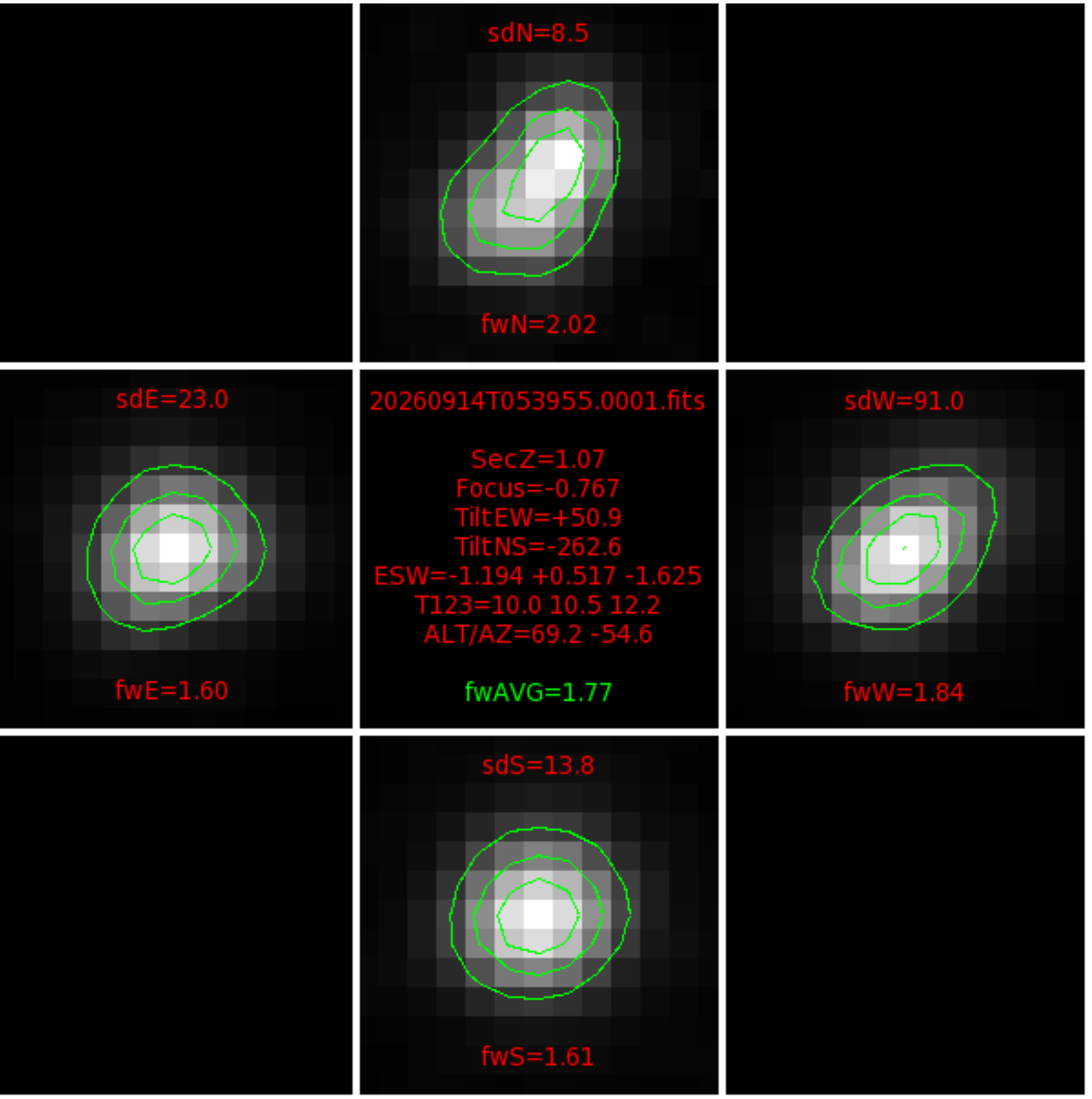

sdN=10.7
fwN=2.33
sdE=31.3
fwE=1.97
20260914T053844.0001.fits
SecZ=1.07
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=10.0 10.5 12.2
ALT/AZ=69.4 -54.3
fwAVG=2.08
sdW=153.3
fwW=2.00
sdS=15.5
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=8.5
fwN=2.02
sdE=23.0
fwE=1.60
20260914T053955.0001.fits
SecZ=1.07
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.0 10.5 12.2
ALT/AZ=69.2 -54.6
fwAVG=1.77
sdW=91.0
fwW=1.84
sdS=13.8
fwS=1.61
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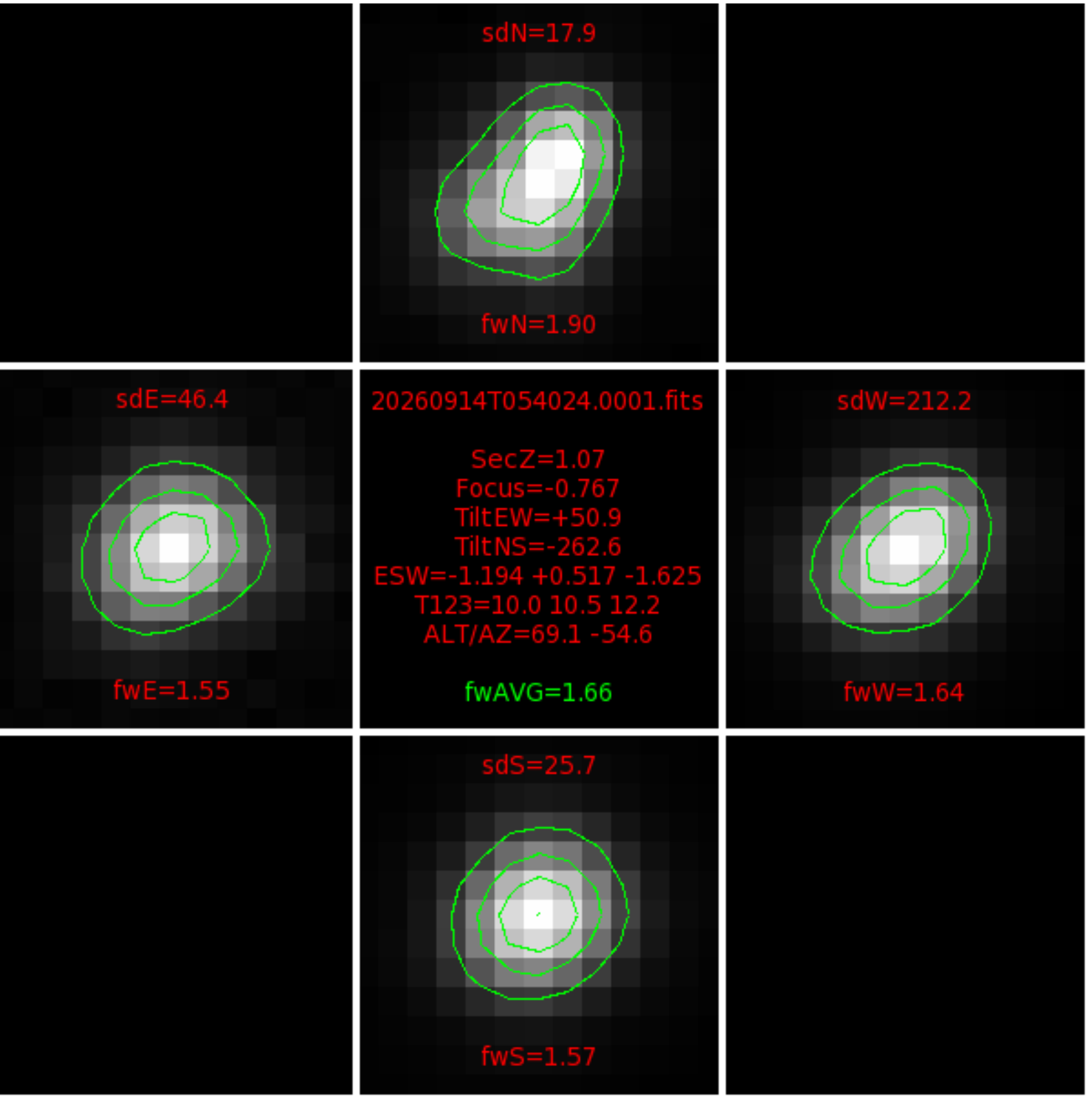
sdN=17.9
fwN=1.90
sdE=46.4
fwE=1.55
20260914T054024.0001.fits
SecZ=1.07
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.0 10.5 12.2
ALT/AZ=69.1 -54.6
fwAVG=1.66
sdW=212.2
fwW=1.64
sdS=25.7
fwS=1.57
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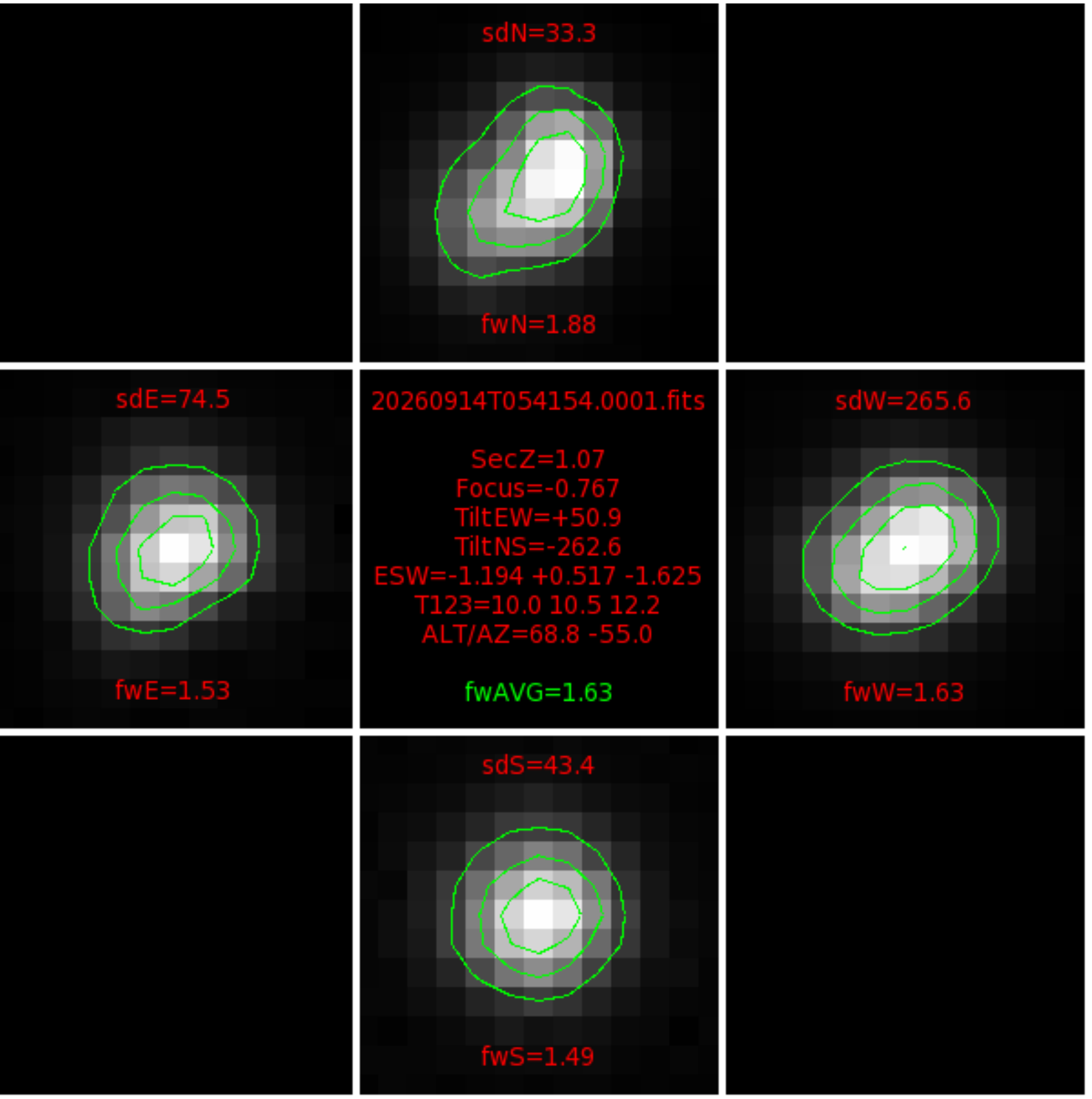
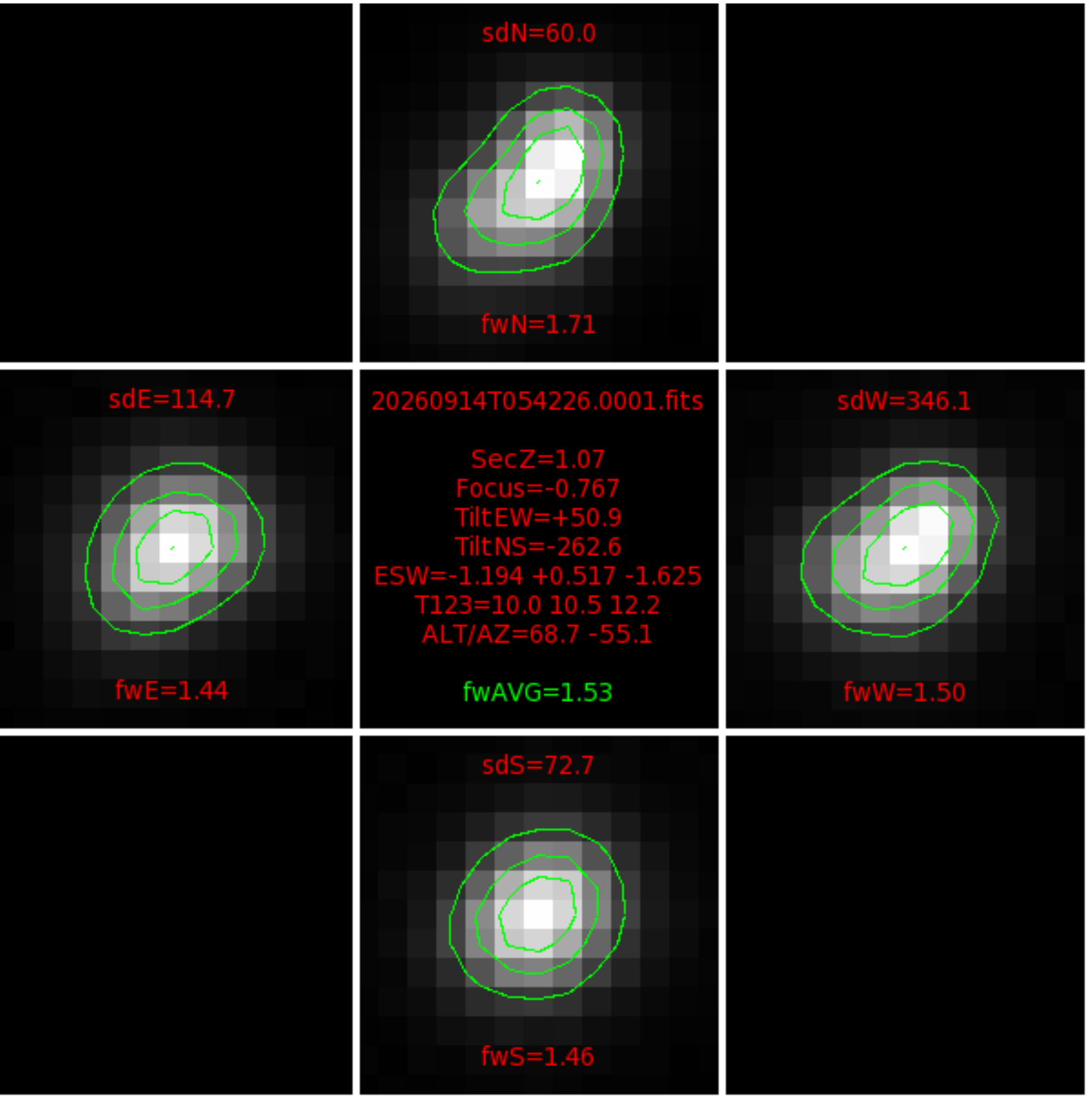
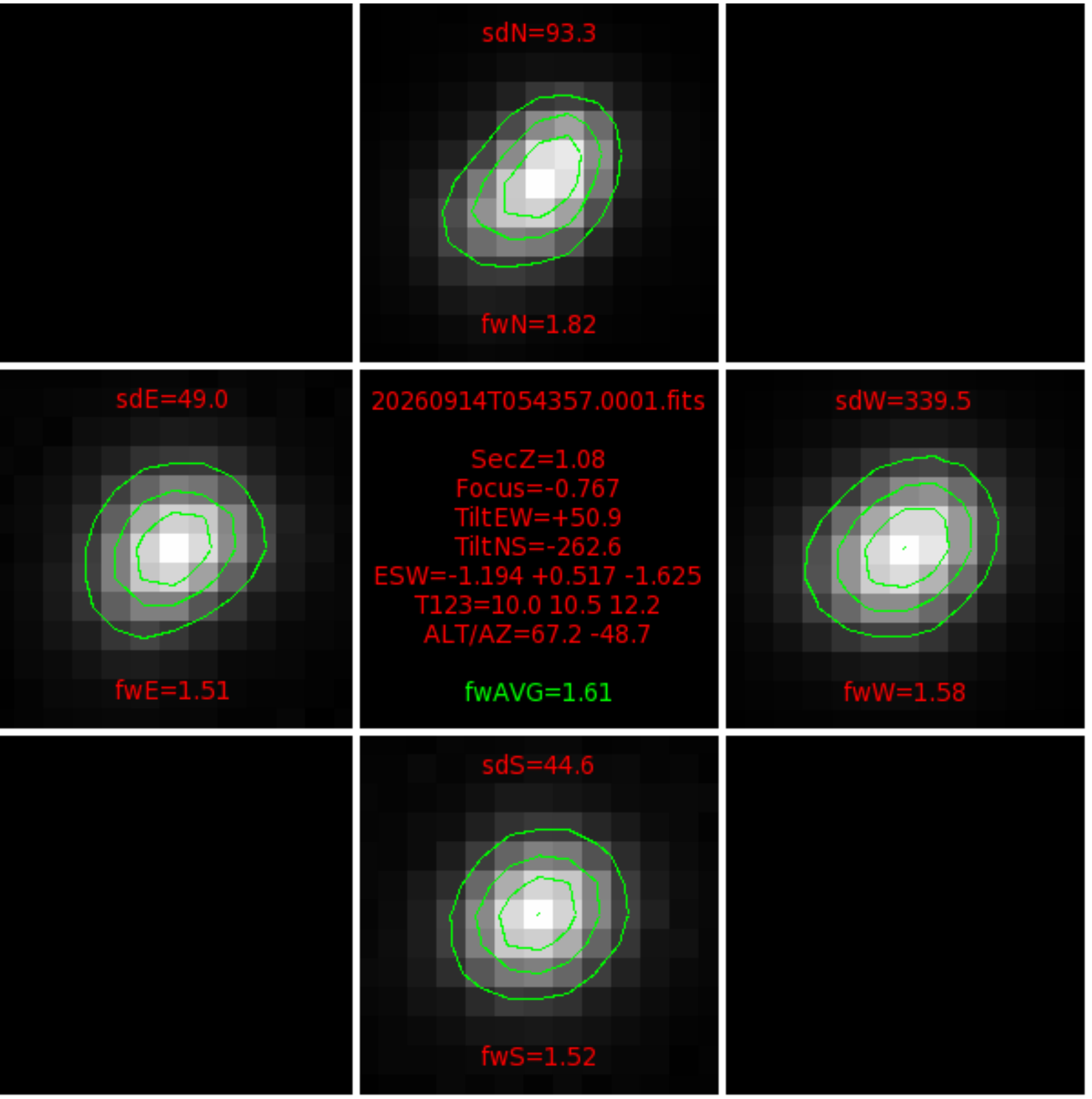

sdN=33.3
fwN=1.88
sdE=74.5
fwE=1.53
20260914T054154.0001.fits
SecZ=1.07
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.0 10.5 12.2
ALT/AZ=68.8 -55.0
fwAVG=1.63
sdW=265.6
fwW=1.63
sdS=43.4
fwS=1.49
0 0 0 0 0 0 0 0 0


sdN=60.0
fwN=1.71
sdE=114.7
fwE=1.44
20260914T054226.0001.fits
SecZ=1.07
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.0 10.5 12.2
ALT/AZ=68.7 -55.1
fwAVG=1.53
sdW=346.1
fwW=1.50
sdS=72.7
fwS=1.46
0 0 0 0 0 0 0 0 0


sdN=93.3
fwN=1.82
sdE=49.0
fwE=1.51
20260914T054357.0001.fits
SecZ=1.08
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.0 10.5 12.2
ALT/AZ=67.2 -48.7
fwAVG=1.61
sdW=339.5
fwW=1.58
sdS=44.6
fwS=1.52
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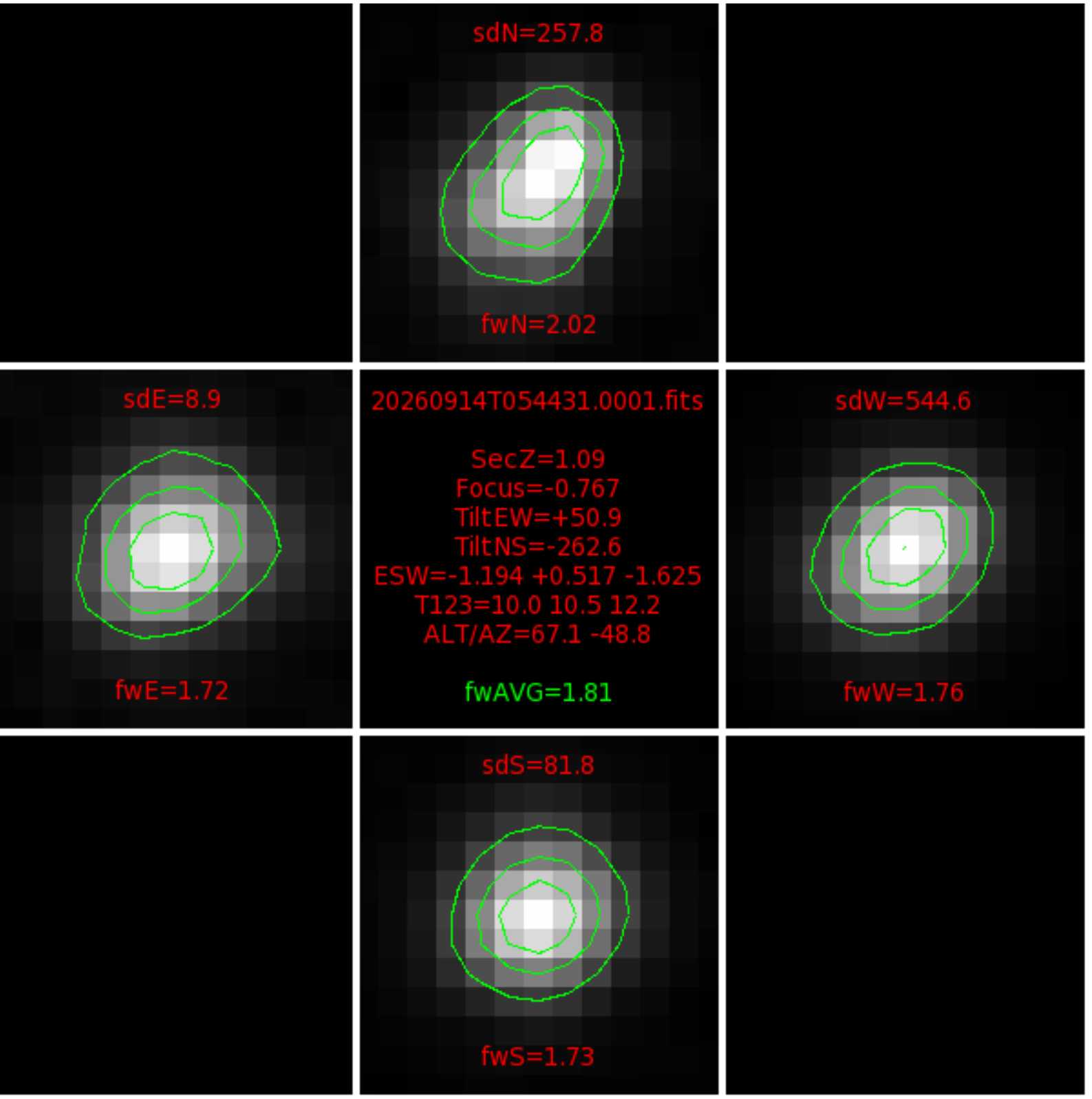
sdN=257.8
fwN=2.02
sdE=8.9
fwE=1.72
20260914T054431.0001.fits
SecZ=1.09
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.0 10.5 12.2
ALT/AZ=67.1 -48.8
fwAVG=1.81
sdW=544.6
fwW=1.76
sdS=81.8
fwS=1.73
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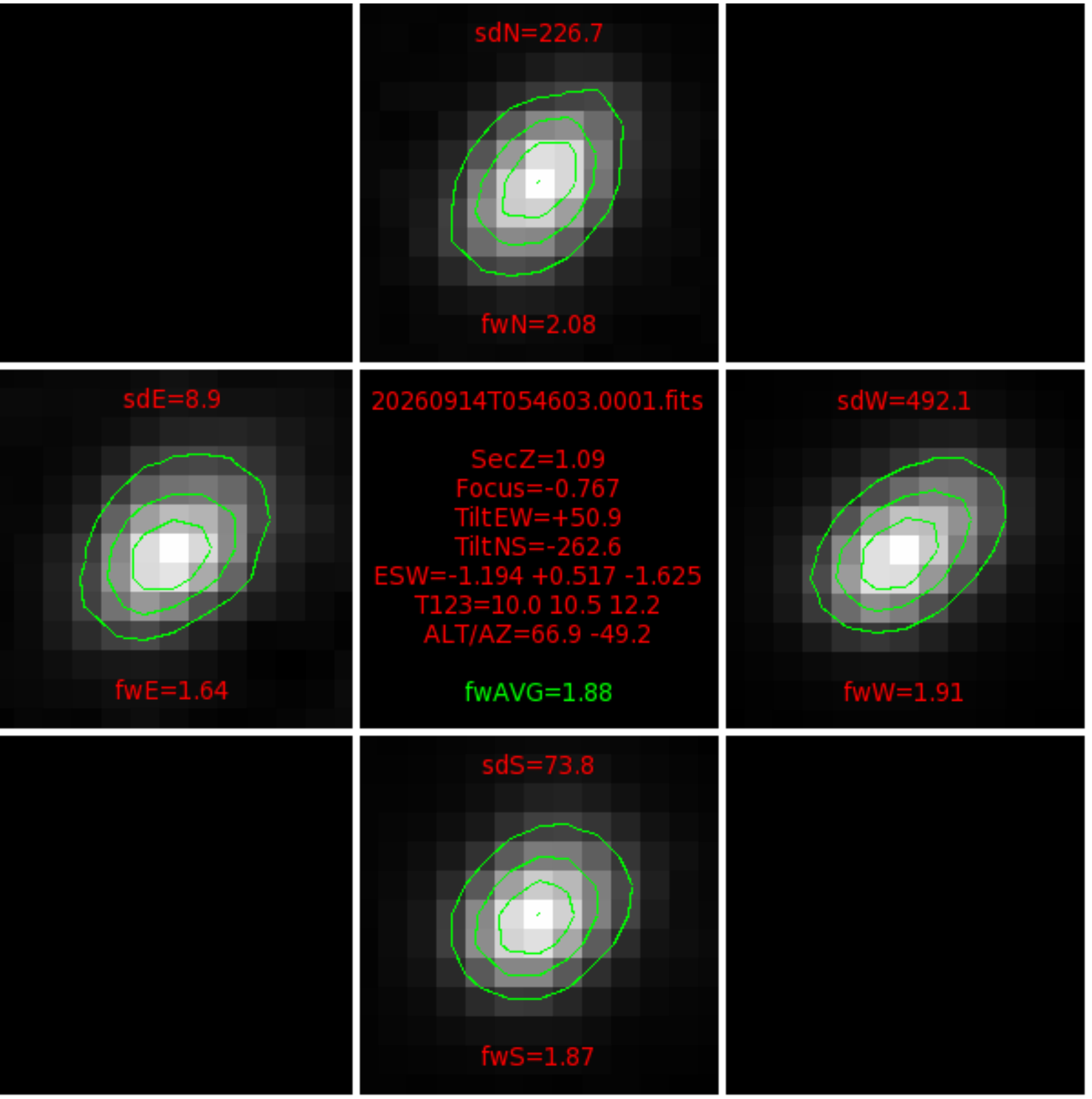
sdN=226.7
fwN=2.08
sdE=8.9
fwE=1.64
20260914T054603.0001.fits
SecZ=1.09
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.0 10.5 12.2
ALT/AZ=66.9 -49.2
fwAVG=1.88
sdW=492.1
fwW=1.91
sdS=73.8
fwS=1.87
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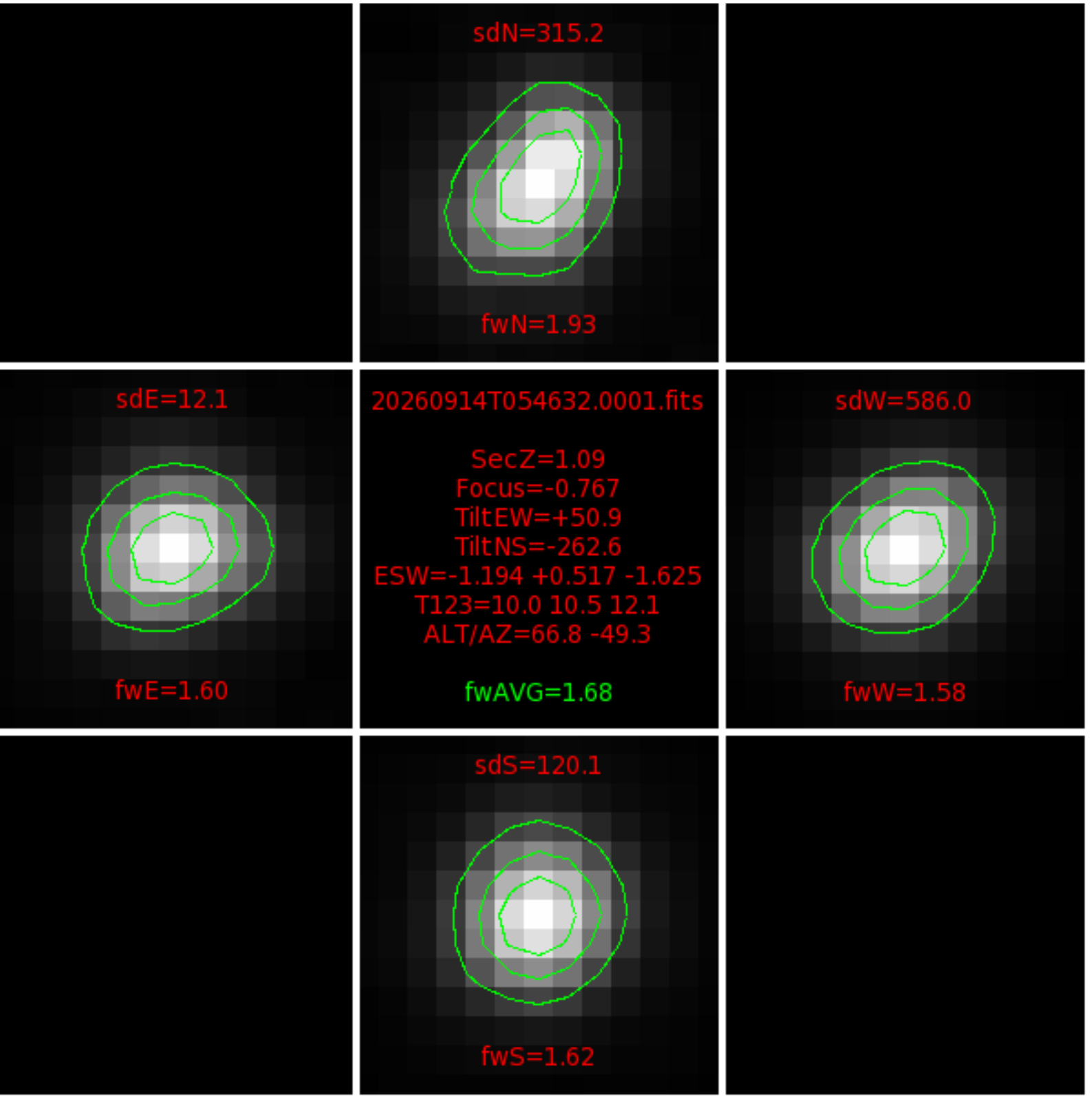
sdN=315.2
fwN=1.93
sdE=12.1
fwE=1.60
20260914T054632.0001.fits
SecZ=1.09
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.0 10.5 12.1
ALT/AZ=66.8 -49.3
fwAVG=1.68
sdW=586.0
fwW=1.58
sdS=120.1
fwS=1.62
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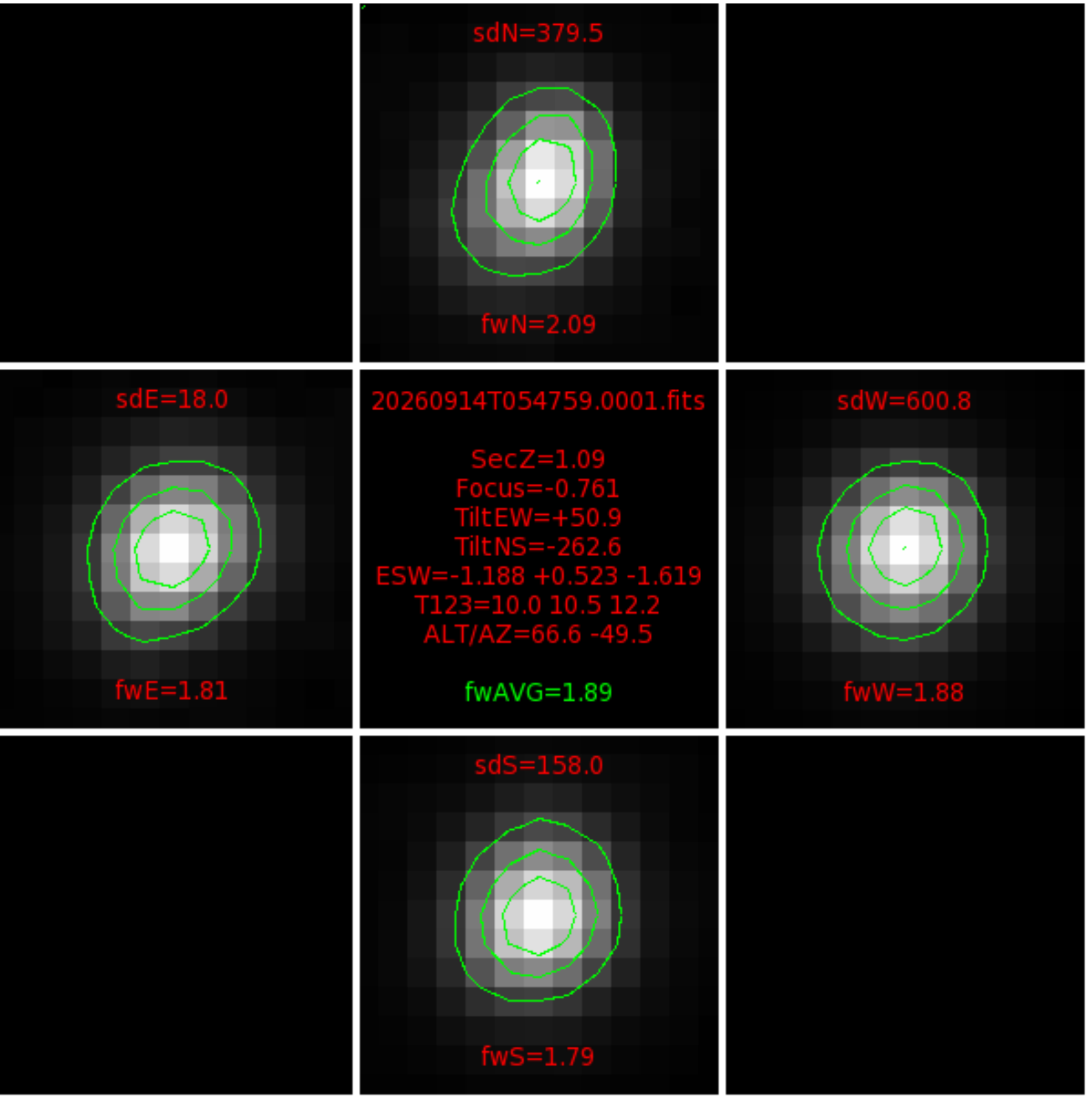
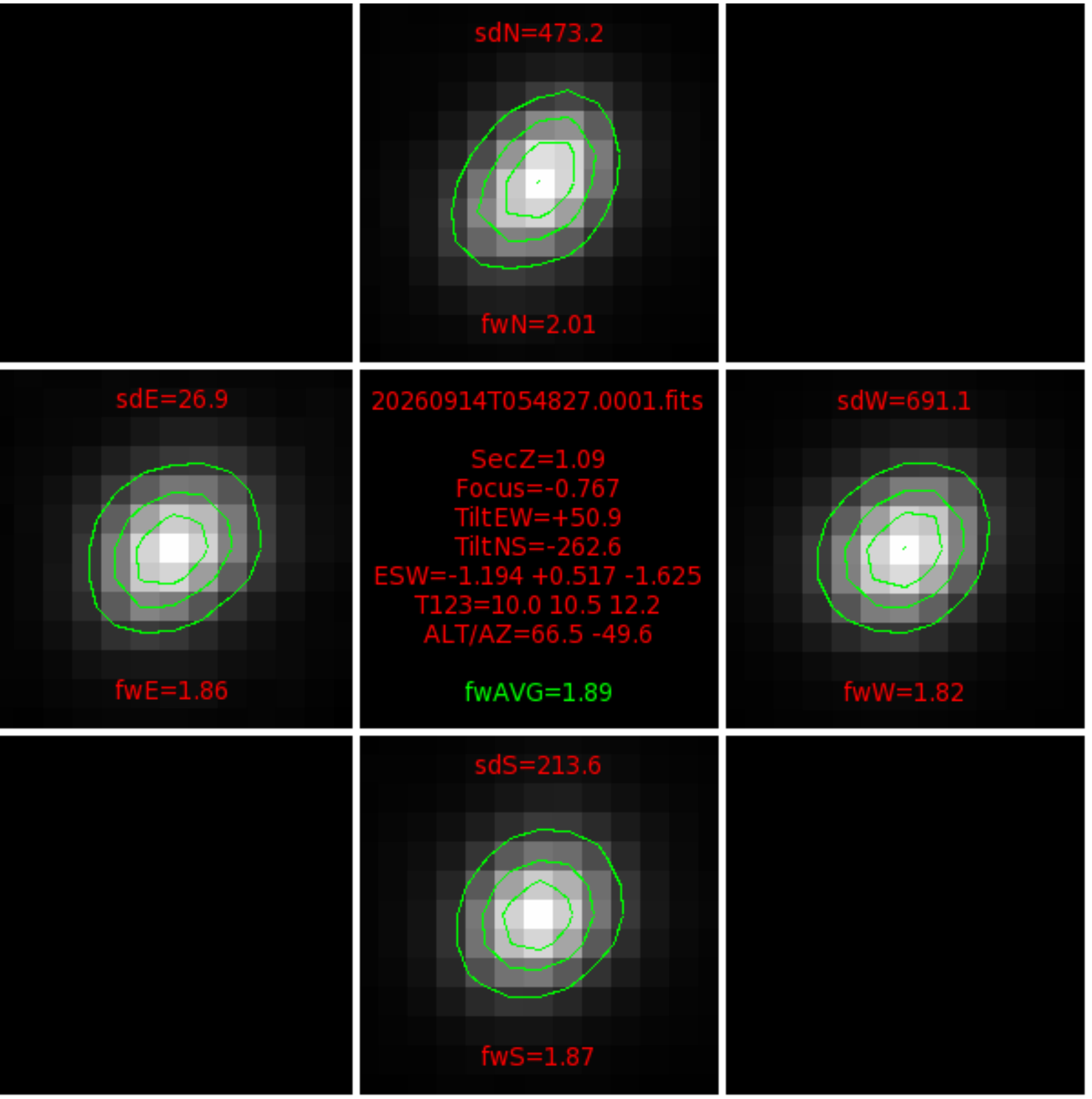
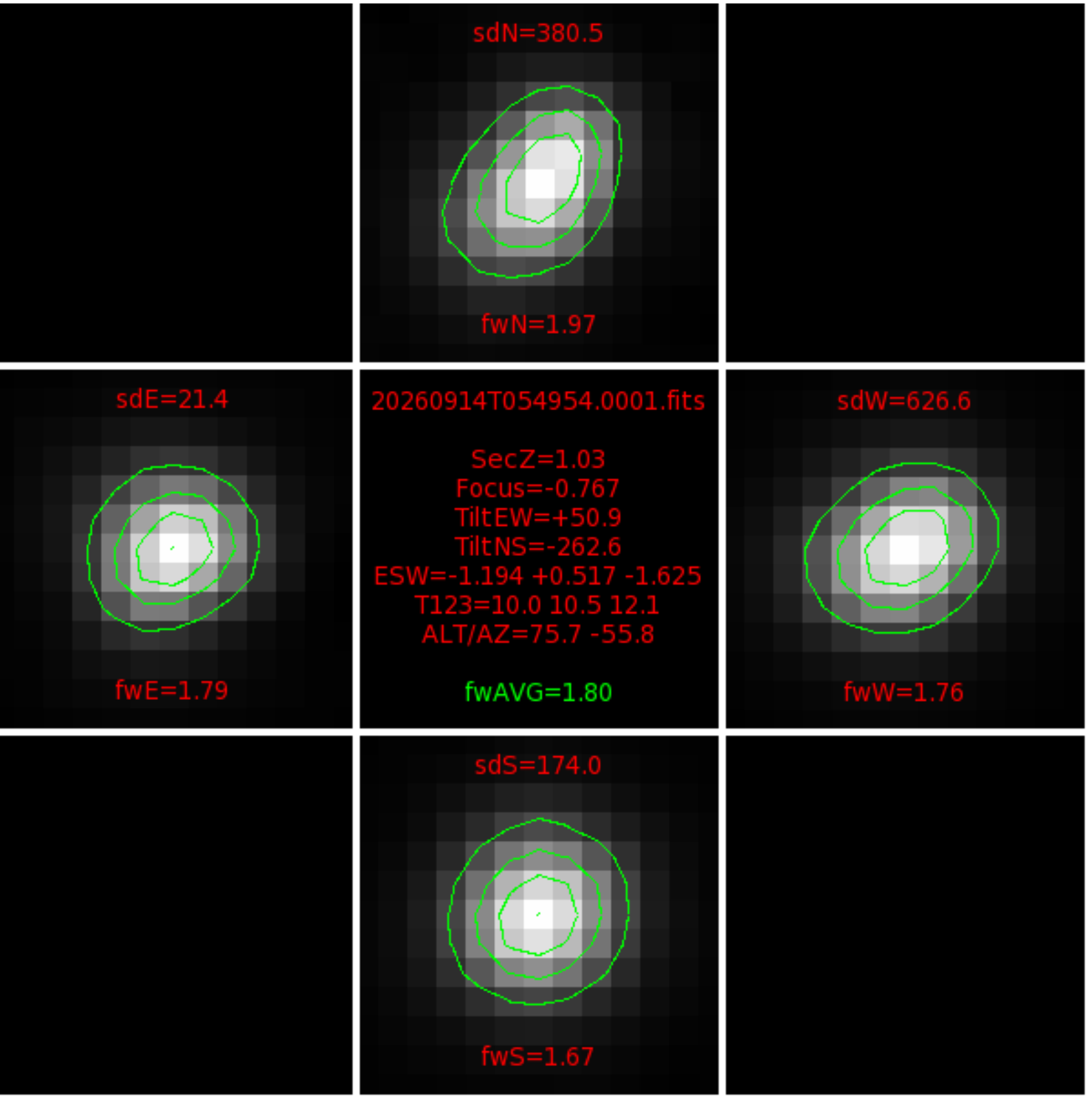

sdN=379.5
fwN=2.09
sdE=18.0
fwE=1.81
20260914T054759.0001.fits
SecZ=1.09
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.0 10.5 12.2
ALT/AZ=66.6 -49.5
fwAVG=1.89
sdW=600.8
fwW=1.88
sdS=158.0
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=473.2
fwN=2.01
sdE=26.9
fwE=1.86
20260914T054827.0001.fits
SecZ=1.09
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.0 10.5 12.2
ALT/AZ=66.5 -49.6
fwAVG=1.89
sdW=691.1
fwW=1.82
sdS=213.6
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=380.5
fwN=1.97
sdE=21.4
fwE=1.79
20260914T054954.0001.fits
SecZ=1.03
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.0 10.5 12.1
ALT/AZ=75.7 -55.8
fwAVG=1.80
sdW=626.6
fwW=1.76
sdS=174.0
fwS=1.67
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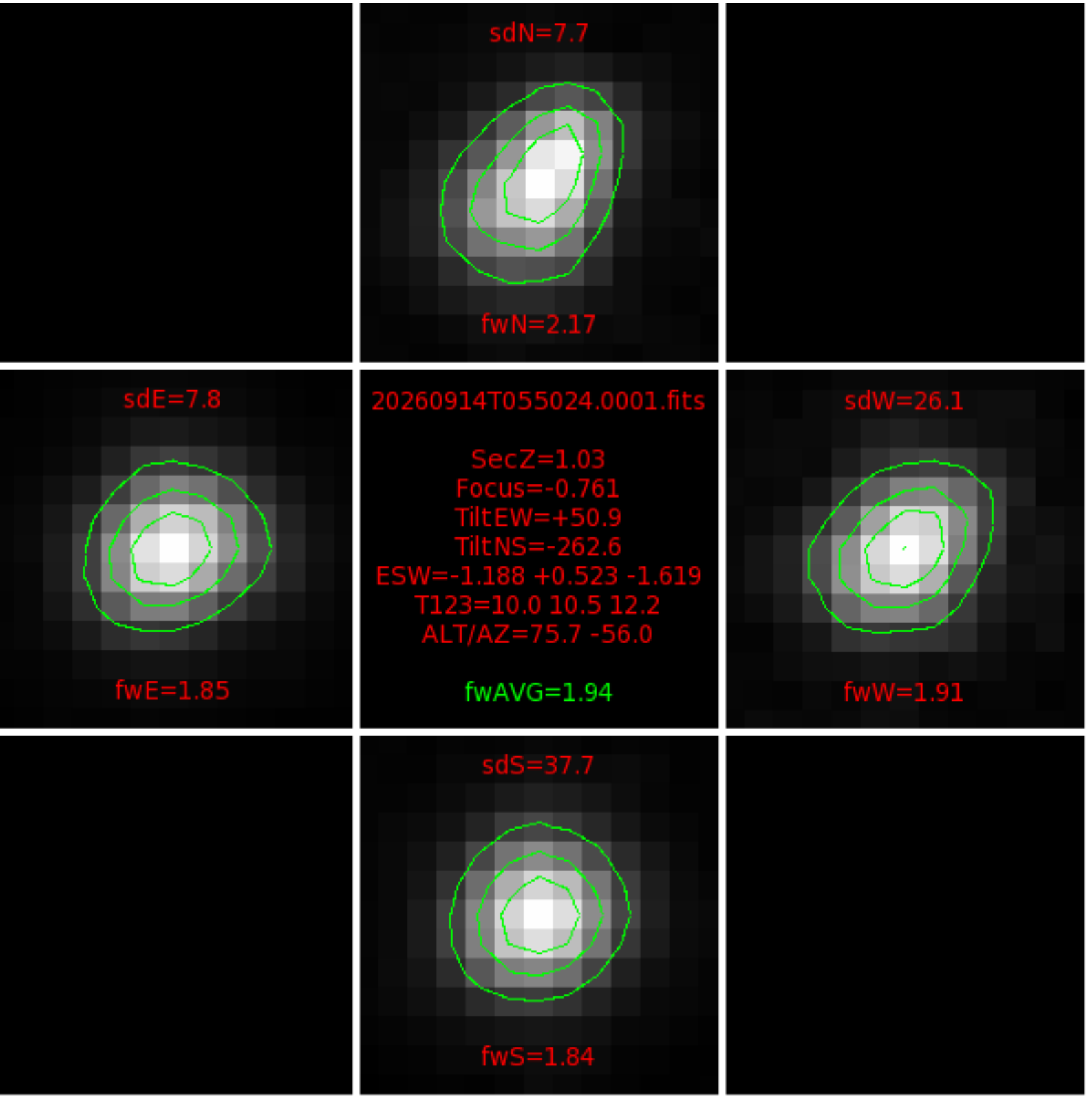
sdN=7.7
fwN=2.17
sdE=7.8
fwE=1.85
20260914T055024.0001.fits
SecZ=1.03
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.0 10.5 12.2
ALT/AZ=75.7 -56.0
fwAVG=1.94
sdW=26.1
fwW=1.91
sdS=37.7
fwS=1.84
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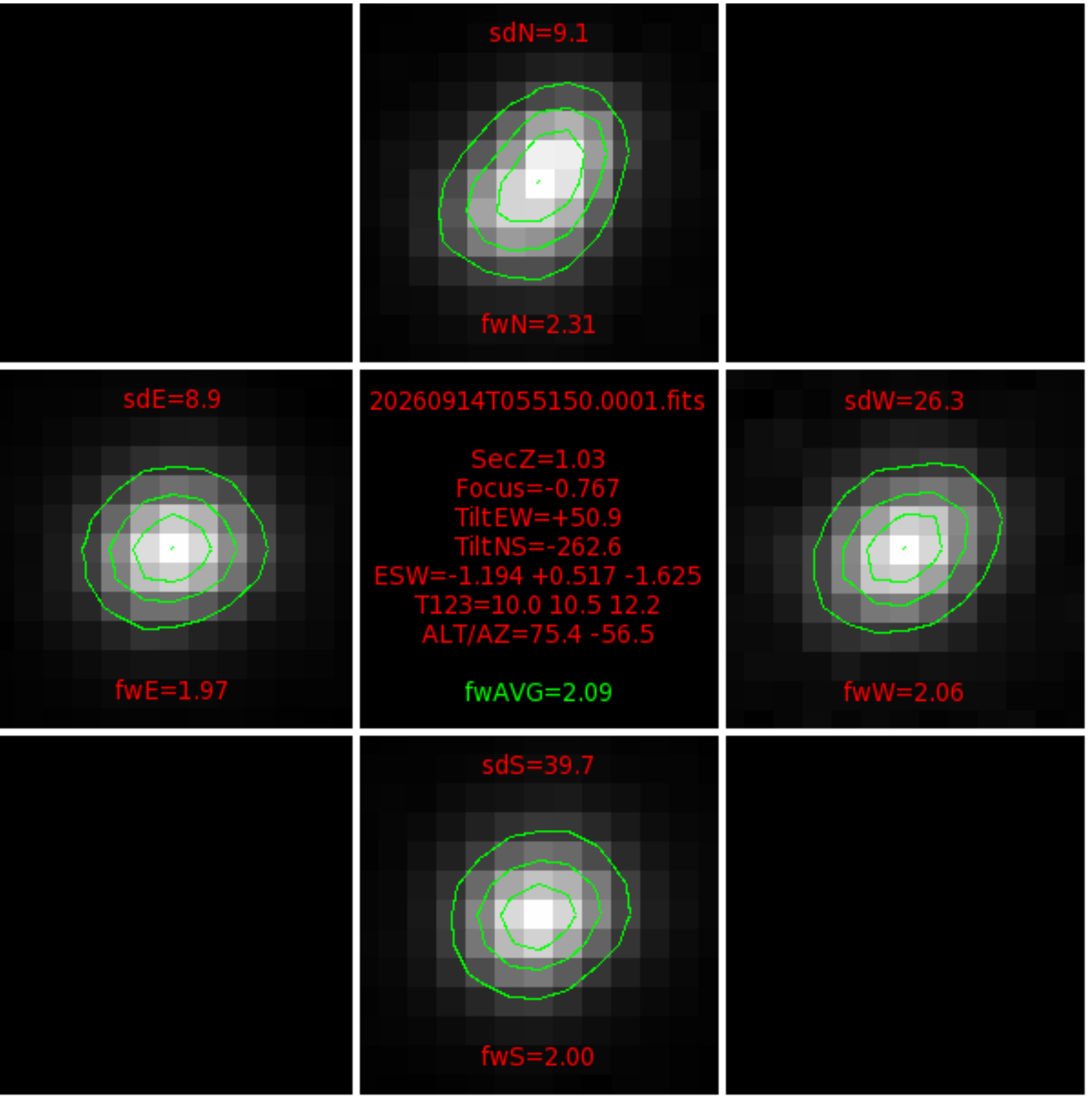
sdN=9.1
fwN=2.31
sdE=8.9
fwE=1.97
20260914T055150.0001.fits
SecZ=1.03
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.0 10.5 12.2
ALT/AZ=75.4 -56.5
fwAVG=2.09
sdW=26.3
fwW=2.06
sdS=39.7
fwS=2.00
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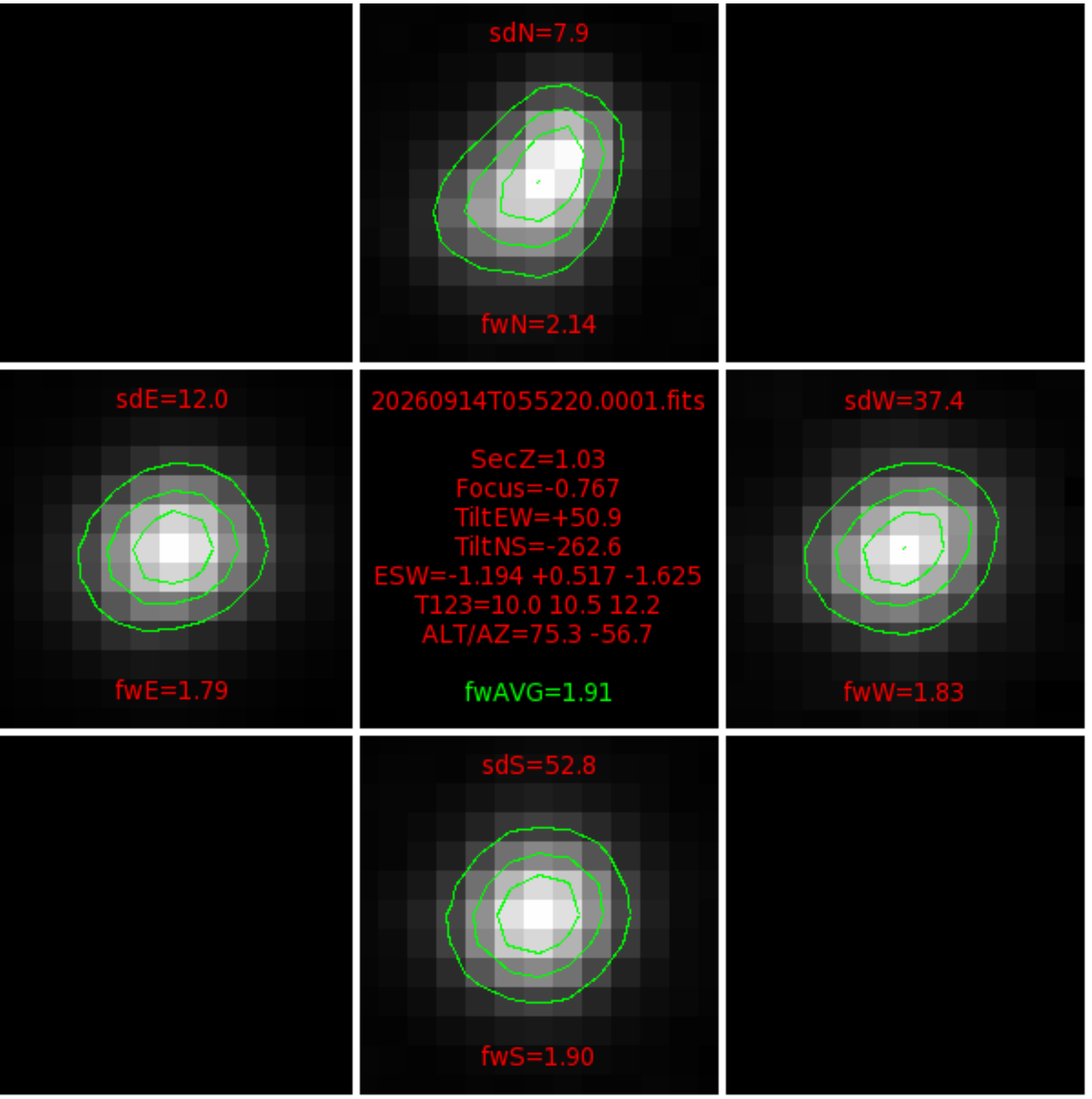
sdN=7.9
fwN=2.14
sdE=12.0
fwE=1.79
20260914T055220.0001.fits
SecZ=1.03
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.0 10.5 12.2
ALT/AZ=75.3 -56.7
fwAVG=1.91
sdW=37.4
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fwS=1.90
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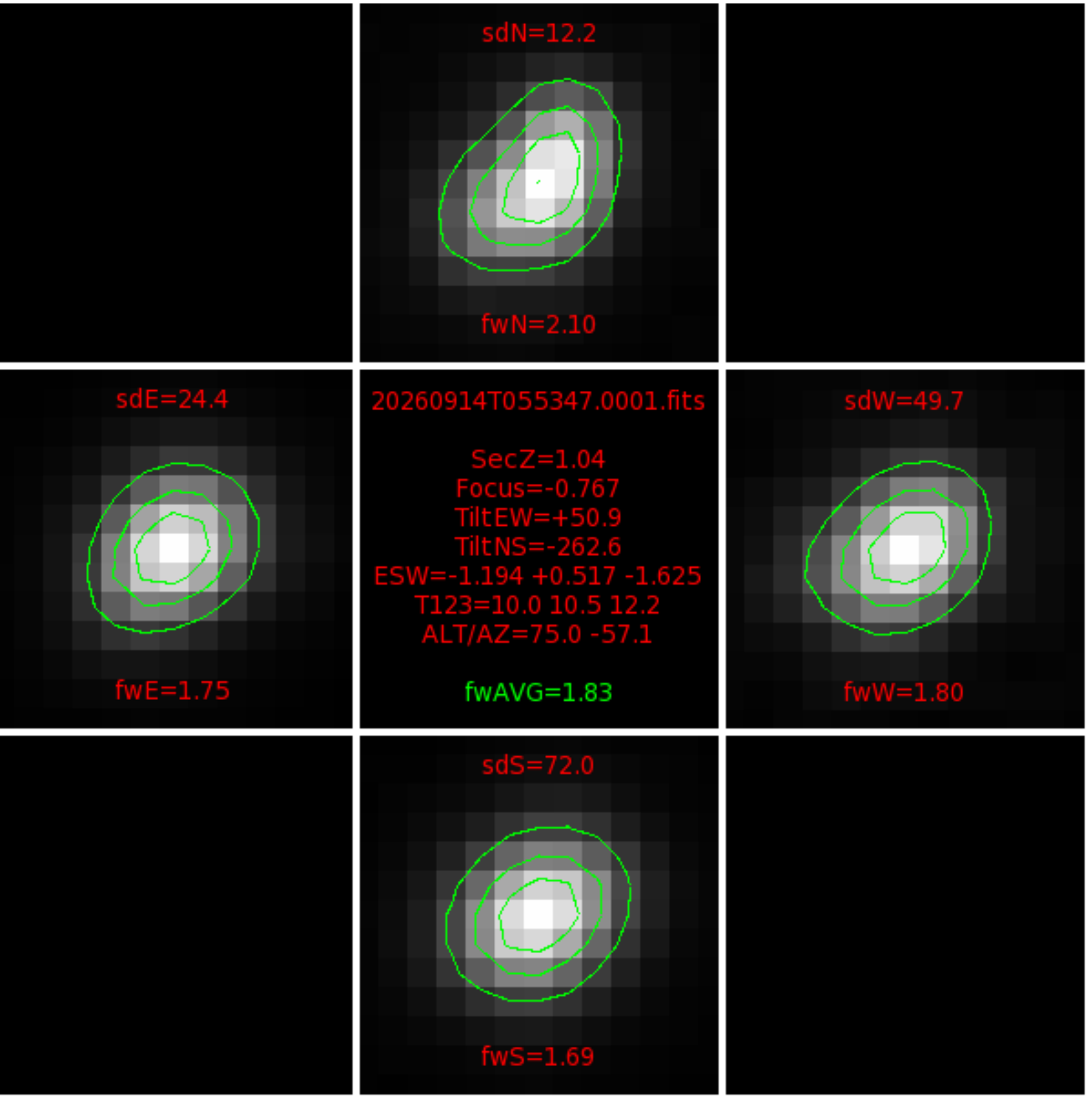
sdN=12.2
fwN=2.10
sdE=24.4
fwE=1.75
20260914T055347.0001.fits
SecZ=1.04
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.0 10.5 12.2
ALT/AZ=75.0 -57.1
fwAVG=1.83
sdW=49.7
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fwS=1.69
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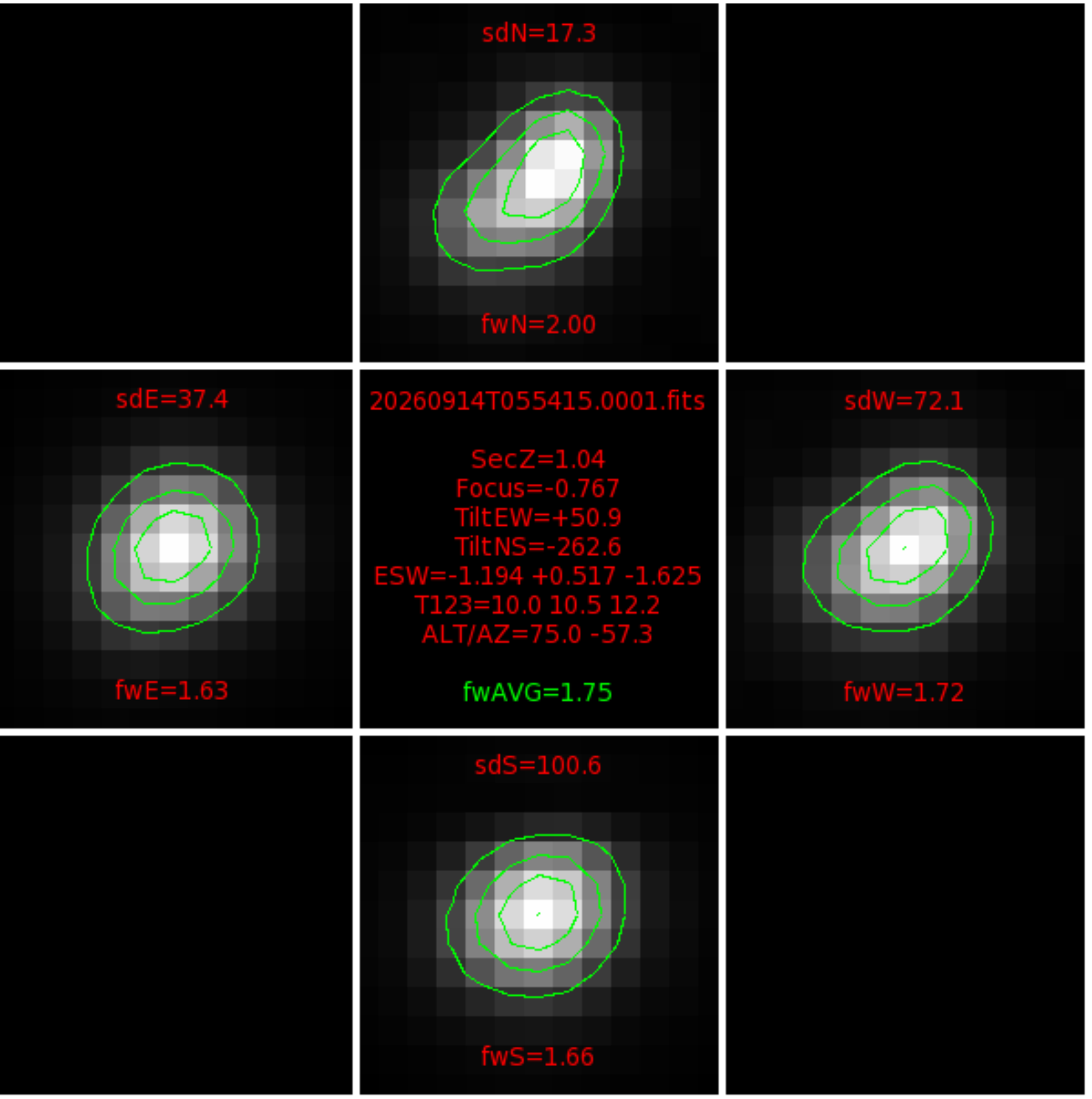
sdN=17.3
fwN=2.00
sdE=37.4
fwE=1.63
20260914T055415.0001.fits
SecZ=1.04
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.0 10.5 12.2
ALT/AZ=75.0 -57.3
fwAVG=1.75
sdW=72.1
fwW=1.72
sdS=100.6
fwS=1.66
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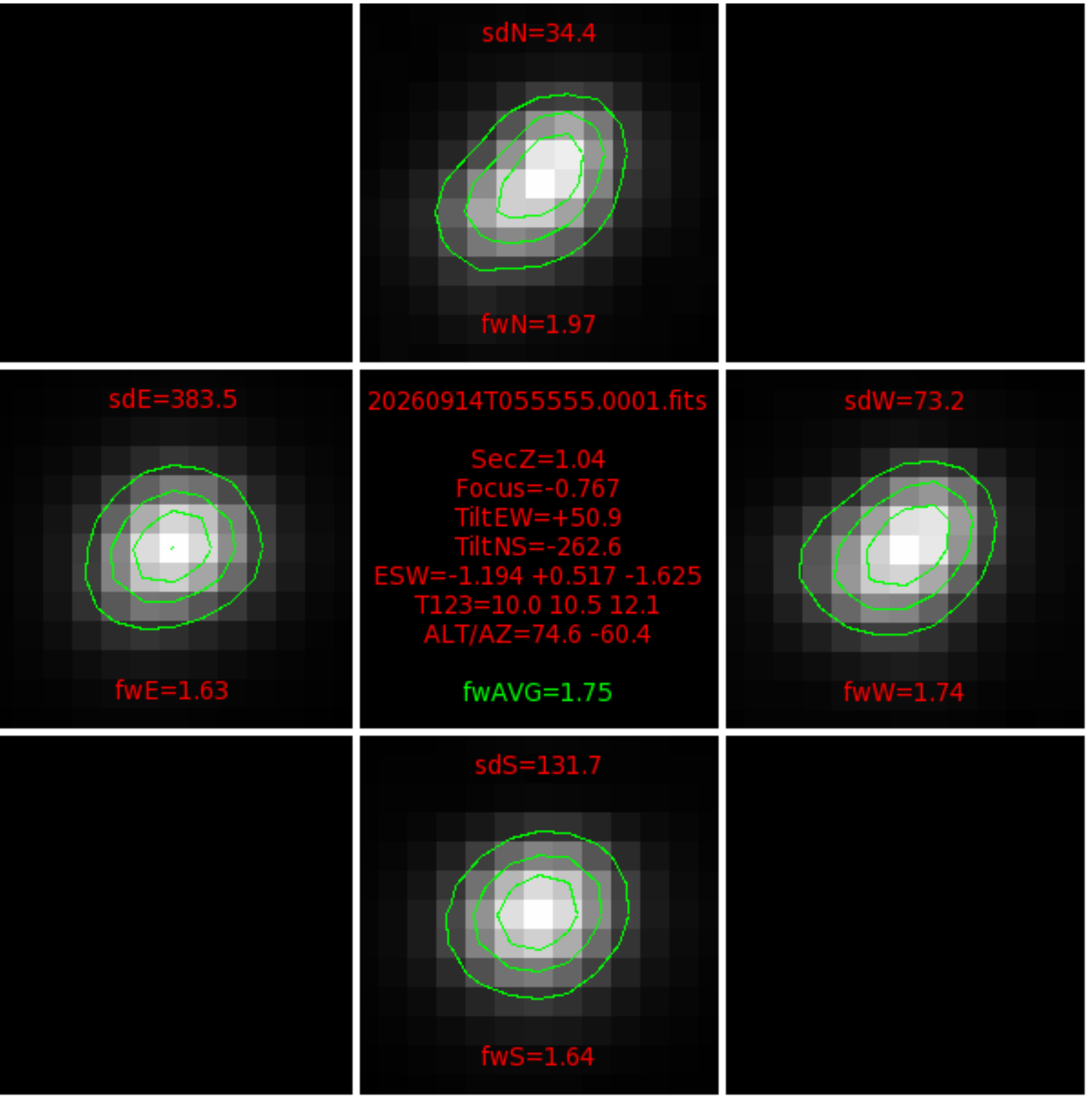
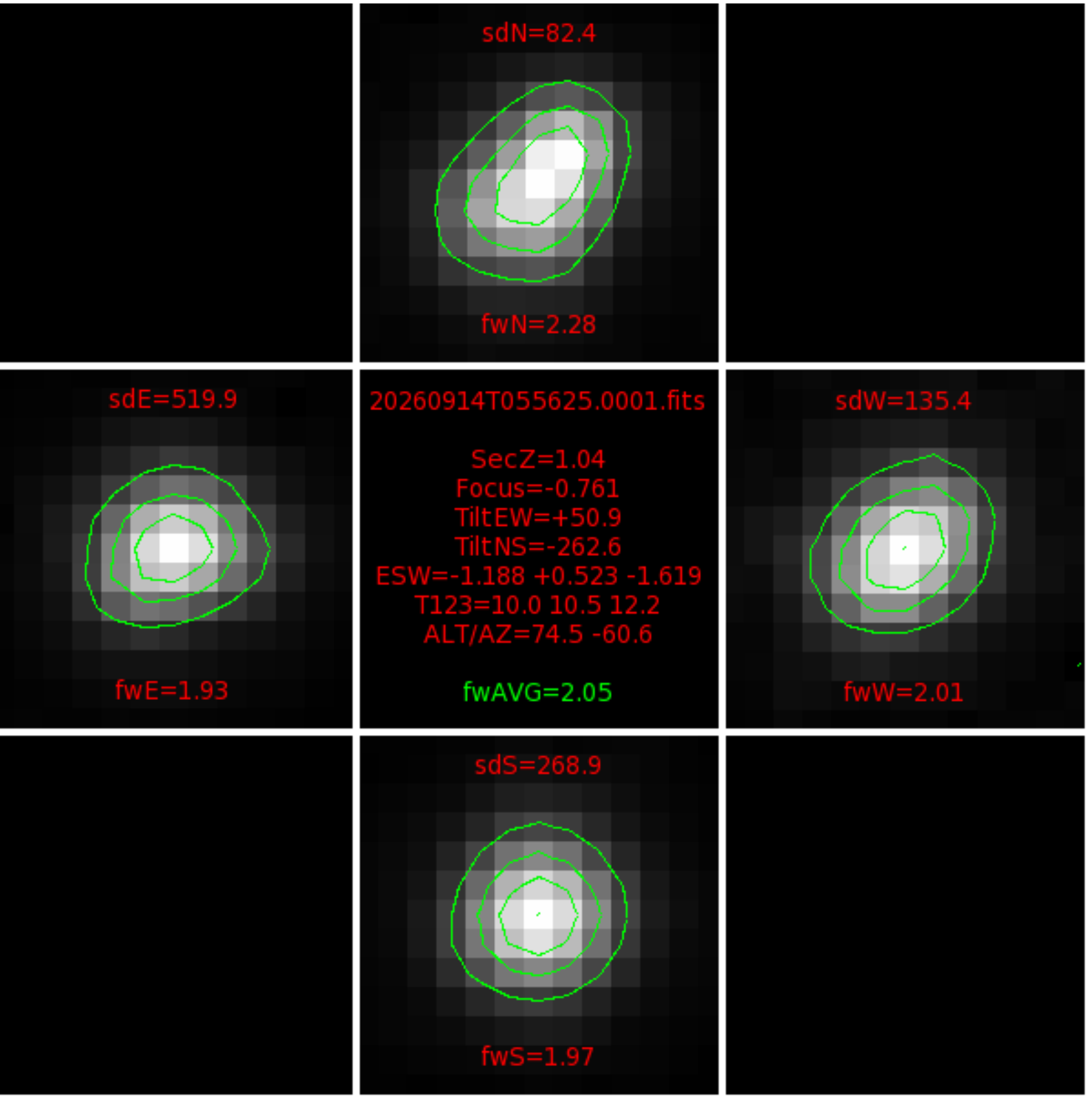

sdN=34.4
fwN=1.97
sdE=383.5
fwE=1.63
20260914T055555.0001.fits
SecZ=1.04
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.0 10.5 12.1
ALT/AZ=74.6 -60.4
fwAVG=1.75
sdW=73.2
fwW=1.74
sdS=131.7
fwS=1.64
0 0 0 0 0 0 0 0 0


sdN=82.4
fwN=2.28
sdE=519.9
fwE=1.93
20260914T055625.0001.fits
SecZ=1.04
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.0 10.5 12.2
ALT/AZ=74.5 -60.6
fwAVG=2.05
sdW=135.4
fwW=2.01
sdS=268.9
fwS=1.97
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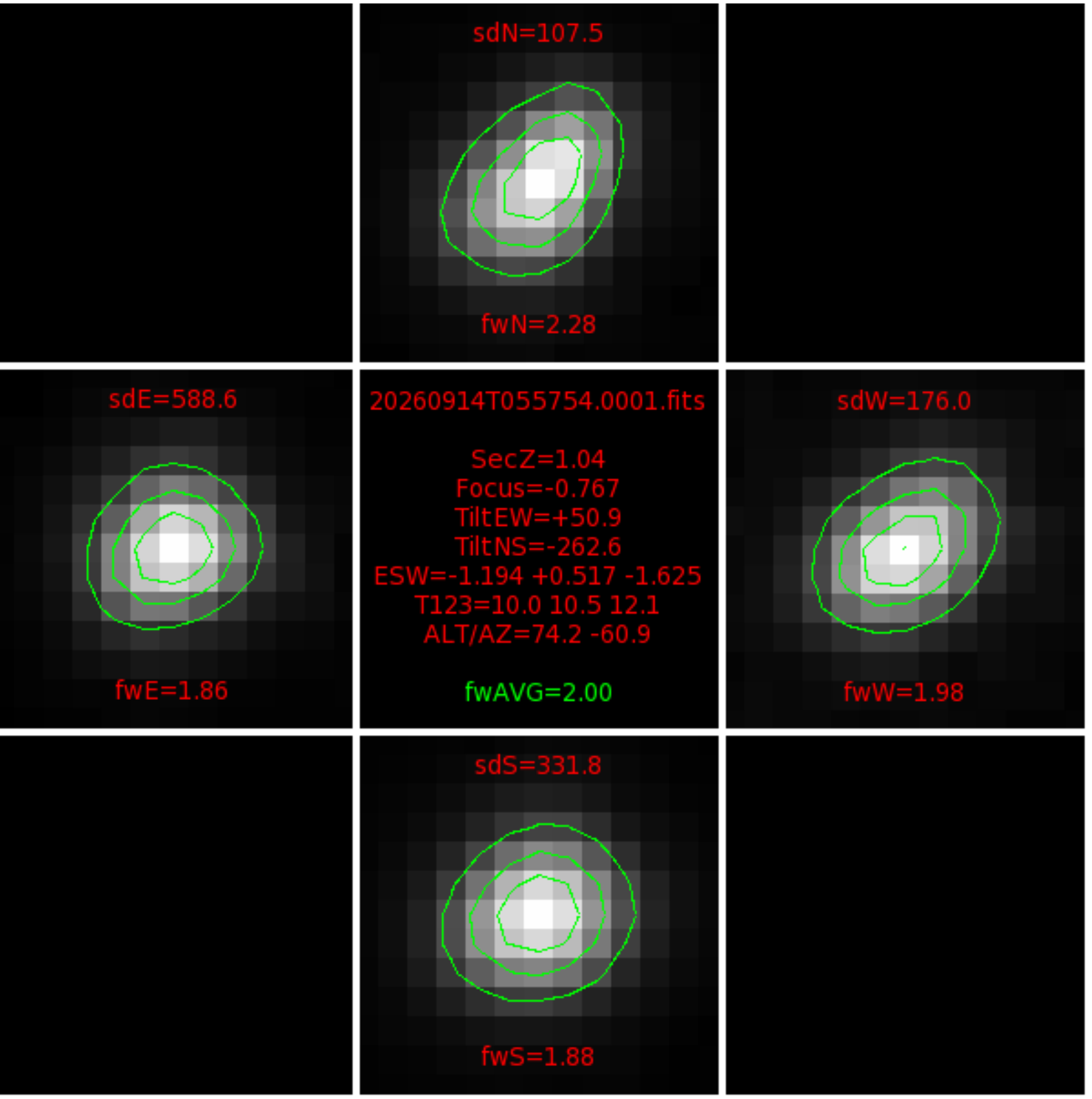
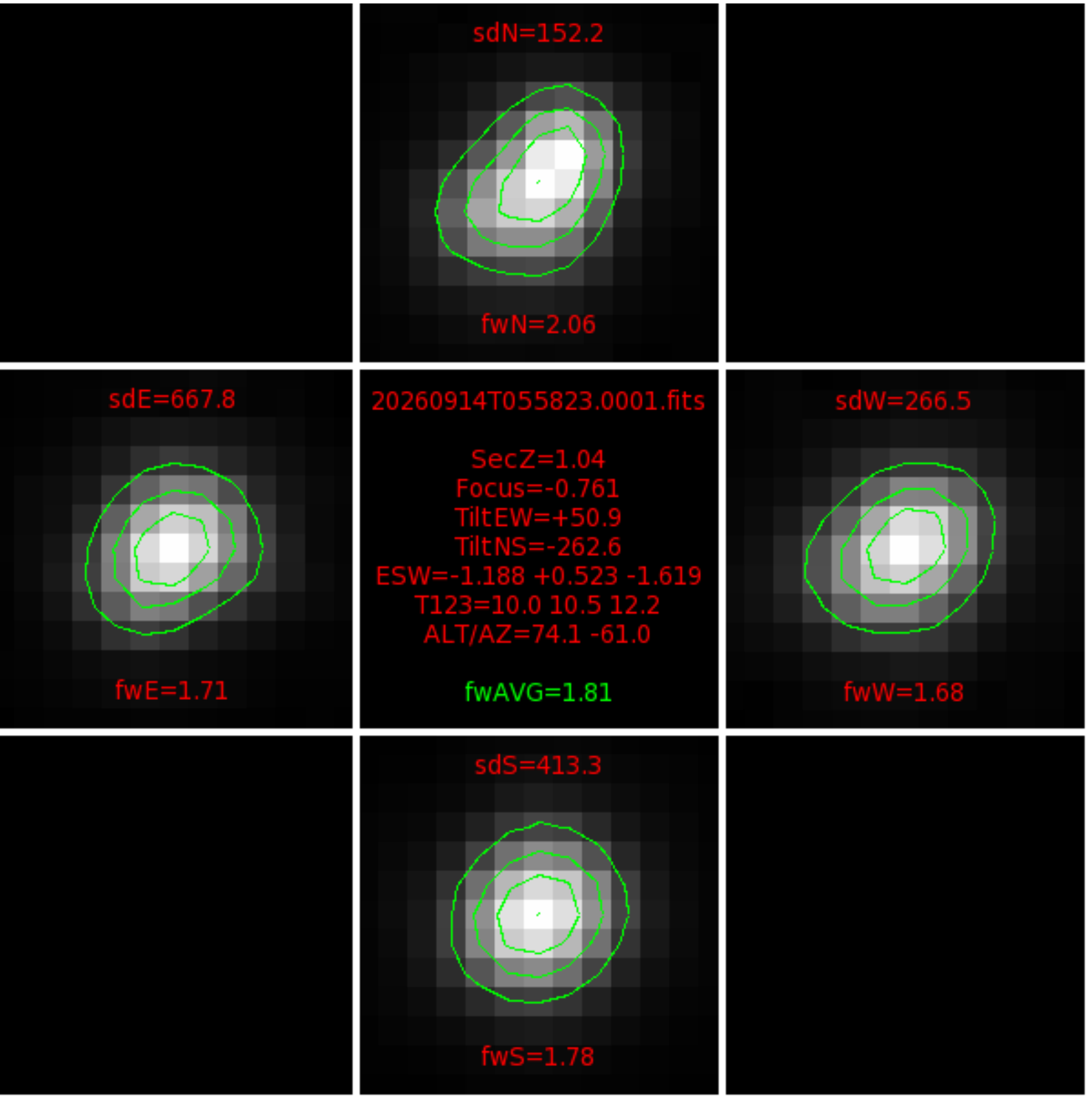

sdN=107.5
fwN=2.28
sdE=588.6
fwE=1.86
20260914T055754.0001.fits
SecZ=1.04
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.0 10.5 12.1
ALT/AZ=74.2 -60.9
fwAVG=2.00
sdW=176.0
fwW=1.98
sdS=331.8
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=152.2
fwN=2.06
sdE=667.8
fwE=1.71
20260914T055823.0001.fits
SecZ=1.04
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.0 10.5 12.2
ALT/AZ=74.1 -61.0
fwAVG=1.81
sdW=266.5
fwW=1.68
sdS=413.3
fwS=1.78
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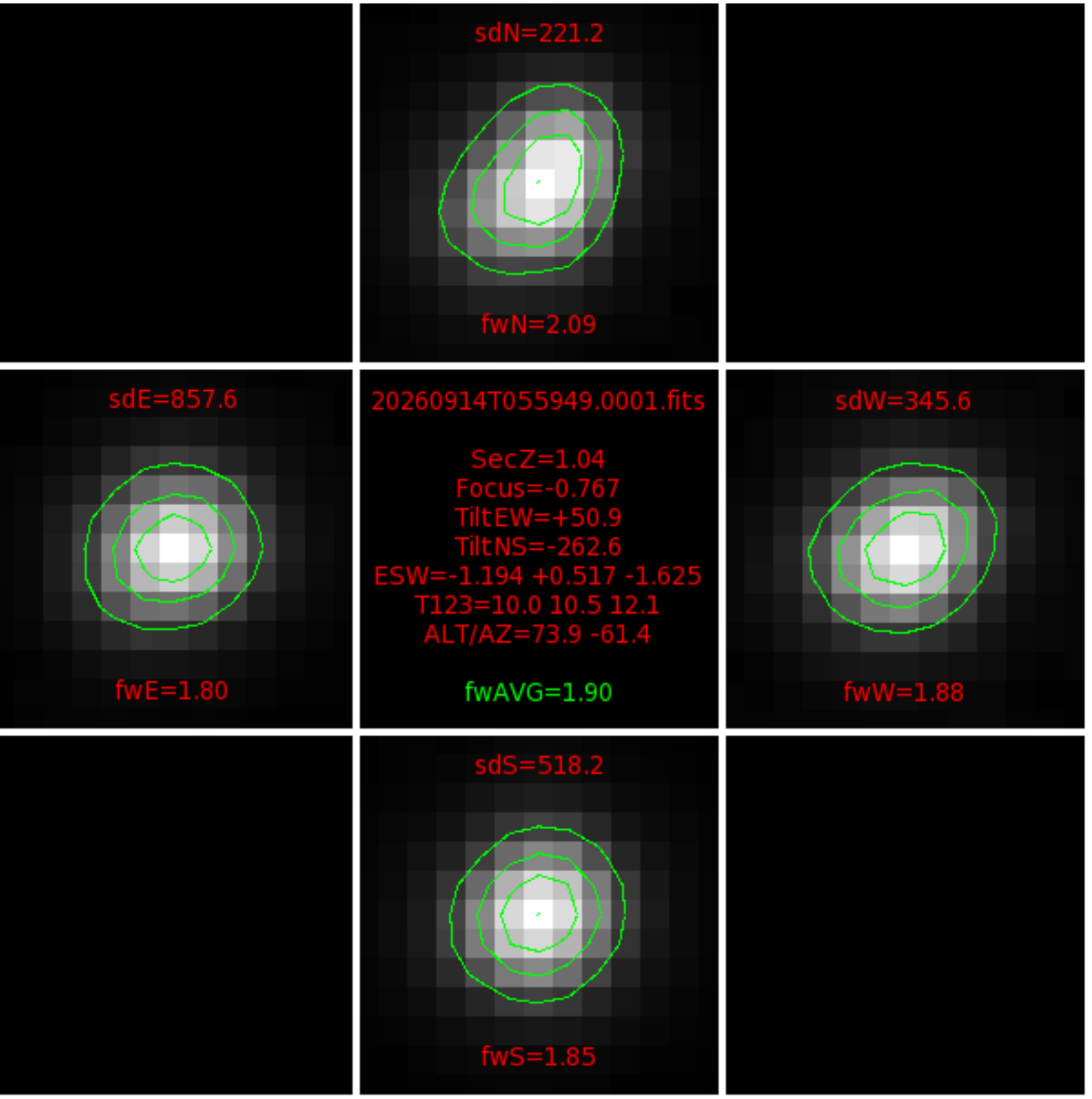
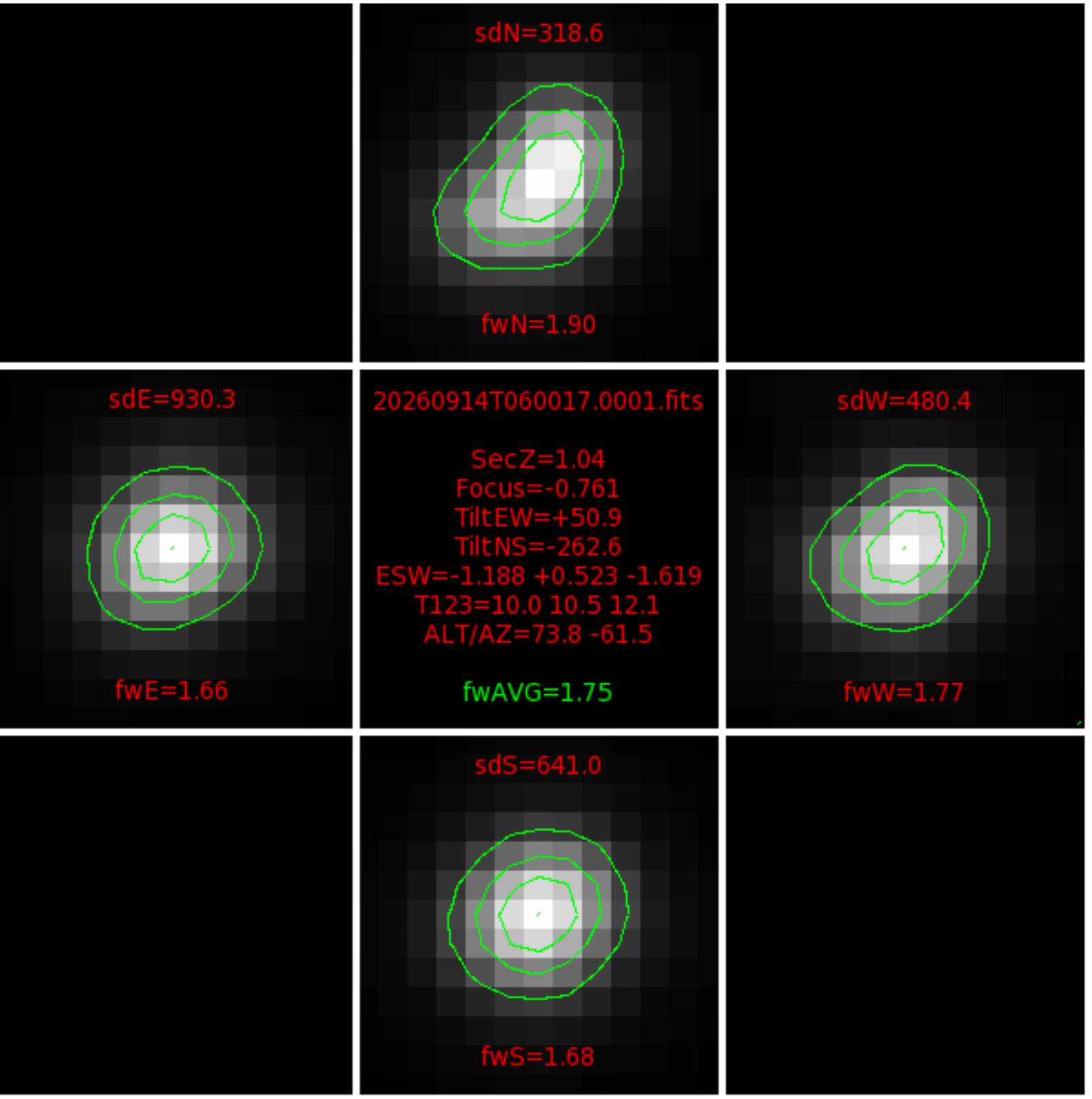
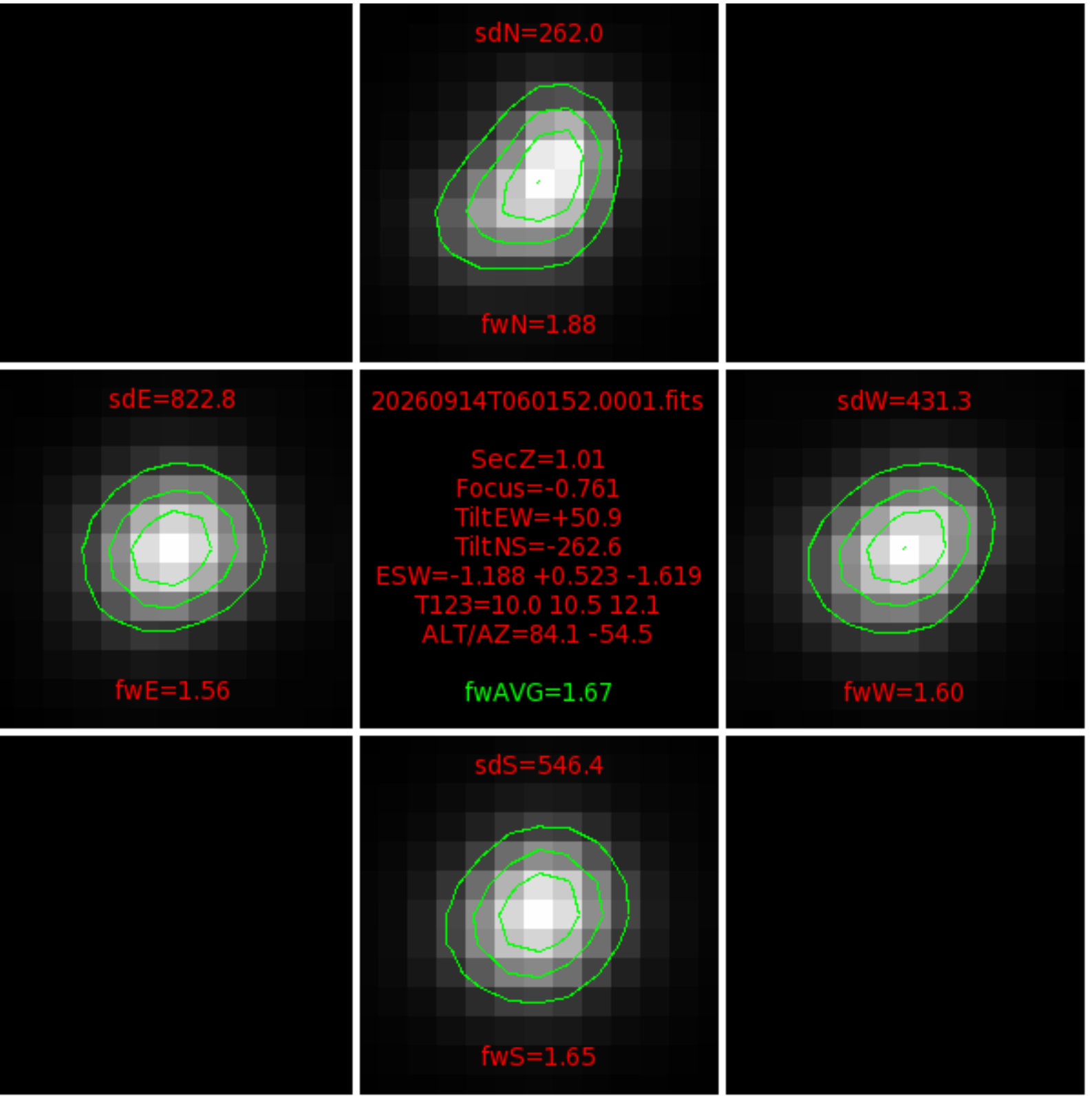
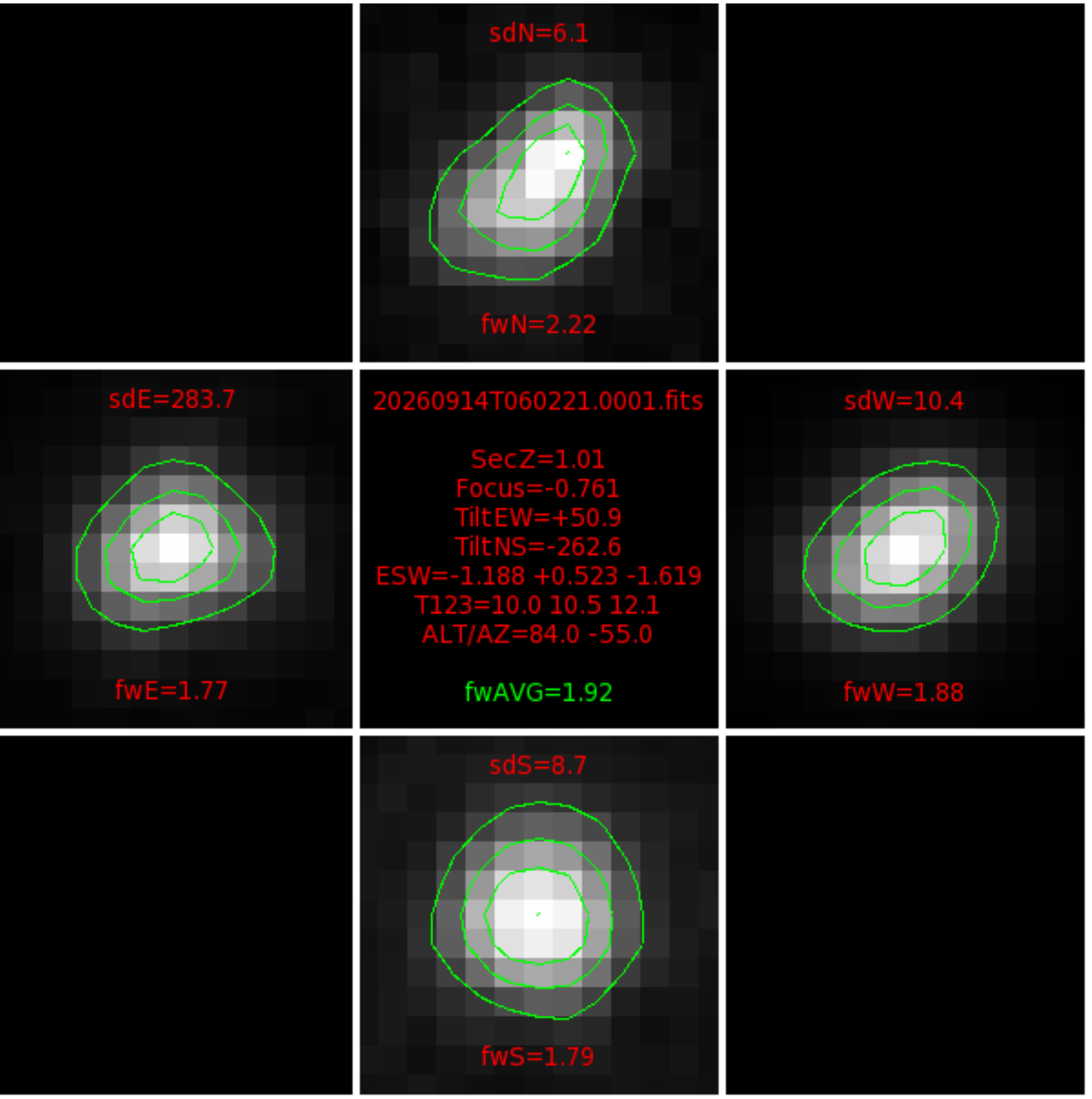
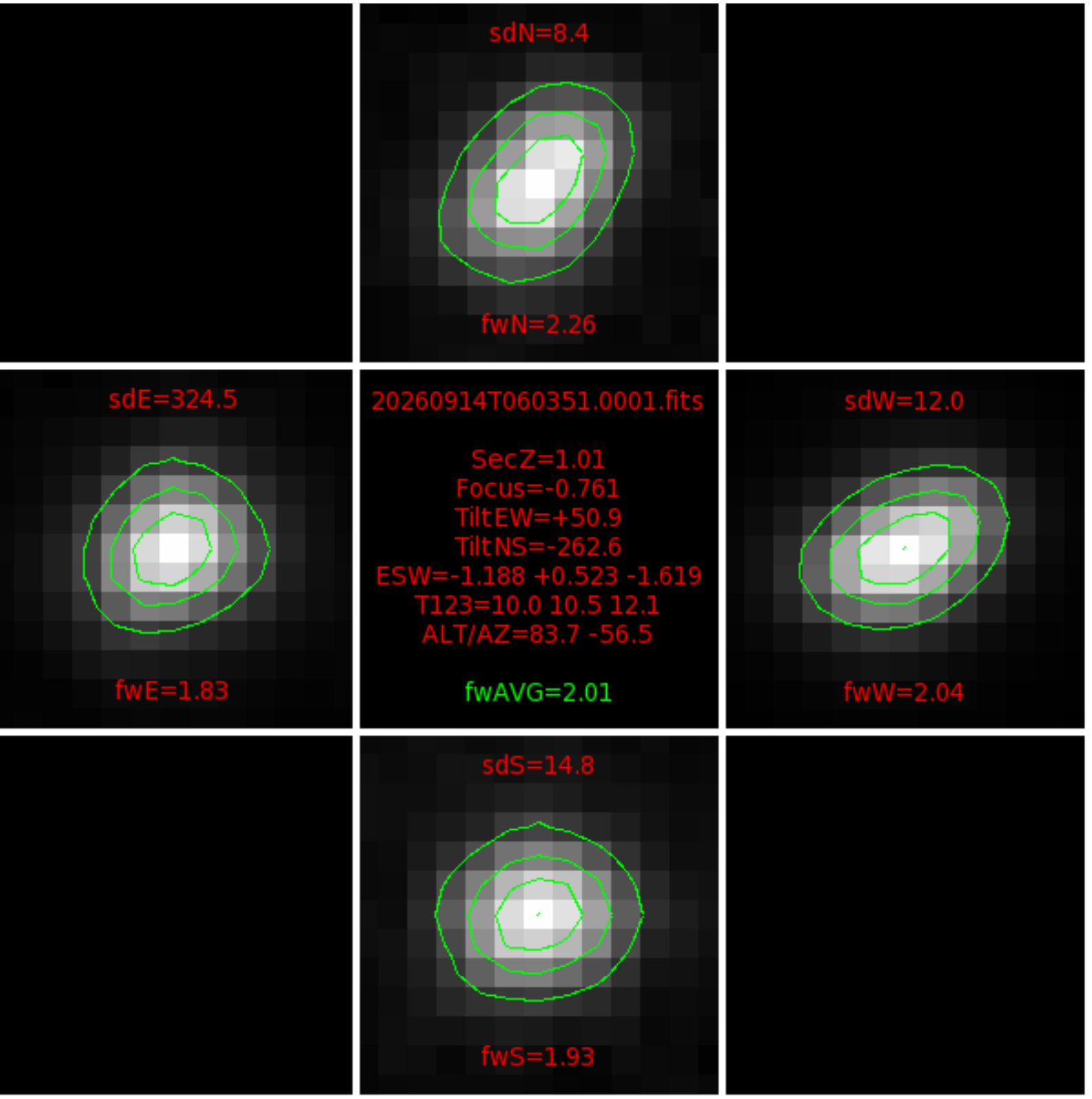
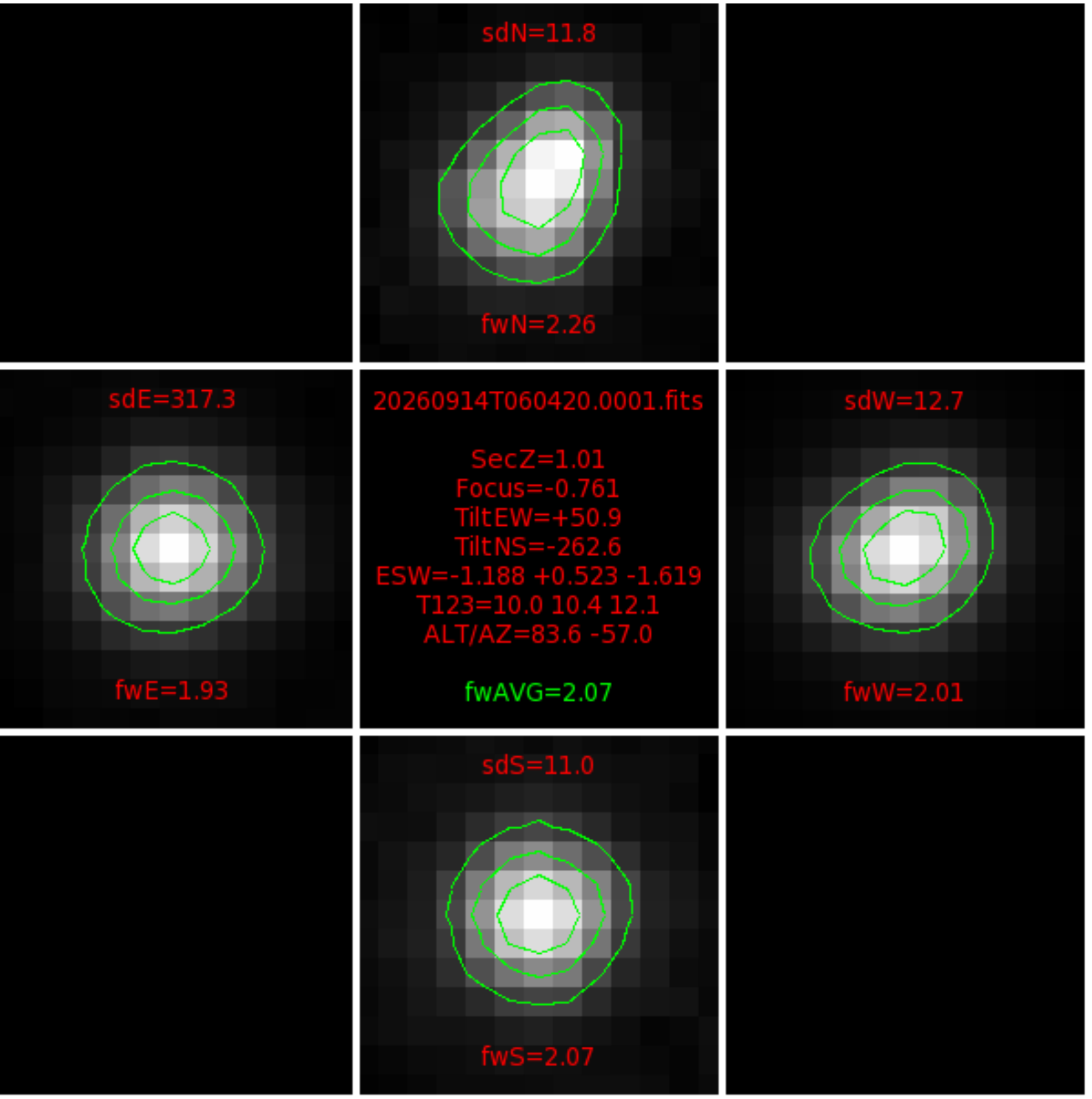

sdN=221.2
fwN=2.09
sdE=857.6
fwE=1.80
20260914T055949.0001.fits
SecZ=1.04
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.0 10.5 12.1
ALT/AZ=73.9 -61.4
fwAVG=1.90
sdW=345.6
fwW=1.88
sdS=518.2
fwS=1.85
0 0 0 0 0 0 0 0 0

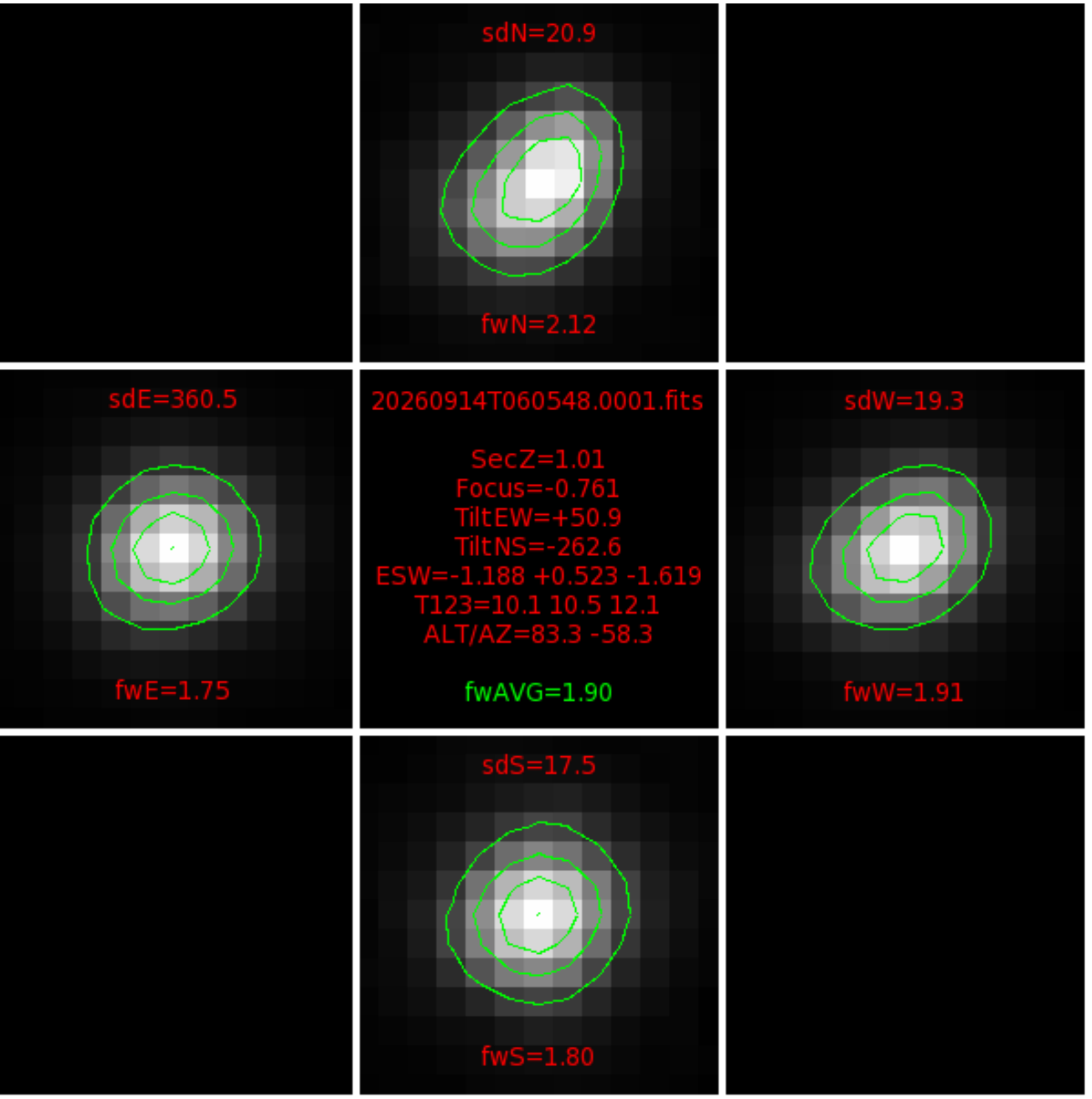

sdN=318.6
fwN=1.90
sdE=930.3
fwE=1.66
20260914T060017.0001.fits
SecZ=1.04
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.0 10.5 12.1
ALT/AZ=73.8 -61.5
fwAVG=1.75
sdW=480.4
fwW=1.77
sdS=641.0
fwS=1.68
0 0 0 0 0 0 0 0 0

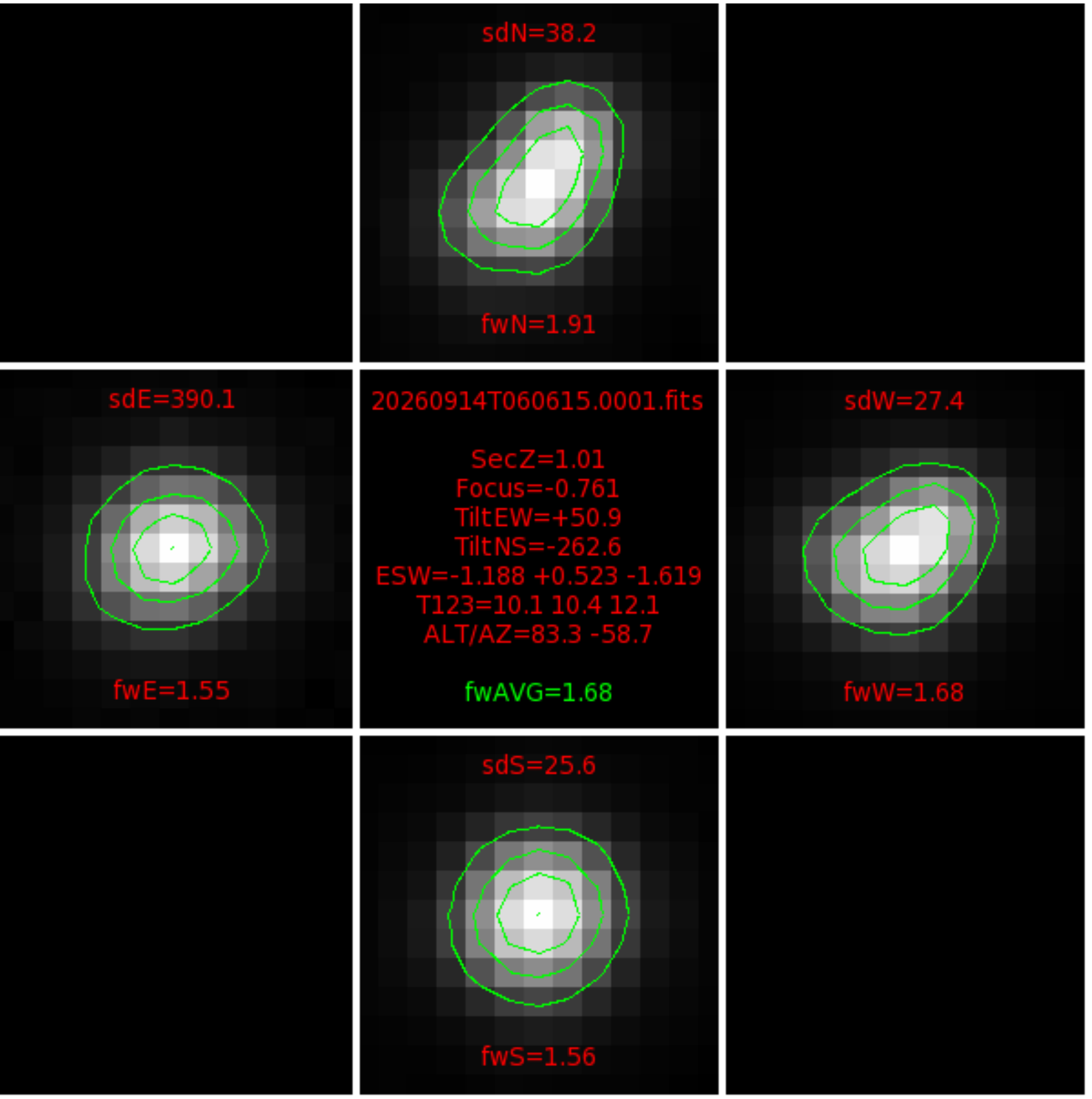

sdN=262.0
fwN=1.88
sdE=822.8
fwE=1.56
20260914T060152.0001.fits
SecZ=1.01
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.0 10.5 12.1
ALT/AZ=84.1 -54.5
fwAVG=1.67
sdW=431.3
fwW=1.60
sdS=546.4
fwS=1.65
0 0 0 0 0 0 0 0 0

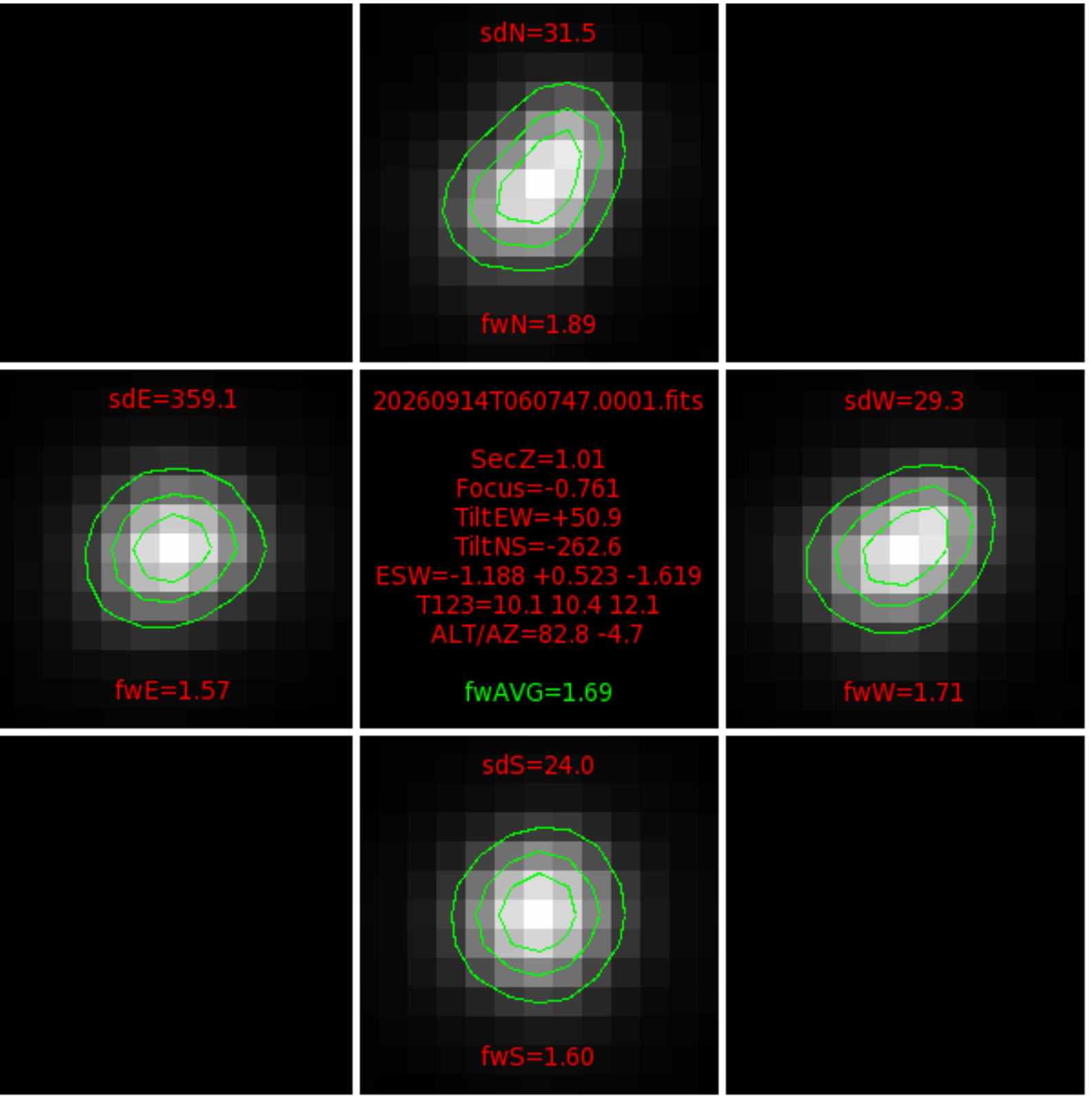

sdN=6.1
fwN=2.22
sdE=283.7
fwE=1.77
20260914T060221.0001.fits
SecZ=1.01
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.0 10.5 12.1
ALT/AZ=84.0 -55.0
fwAVG=1.92
sdW=10.4
fwW=1.88
sdS=8.7
fwS=1.79
0 0 0 0 0 0 0 0 0

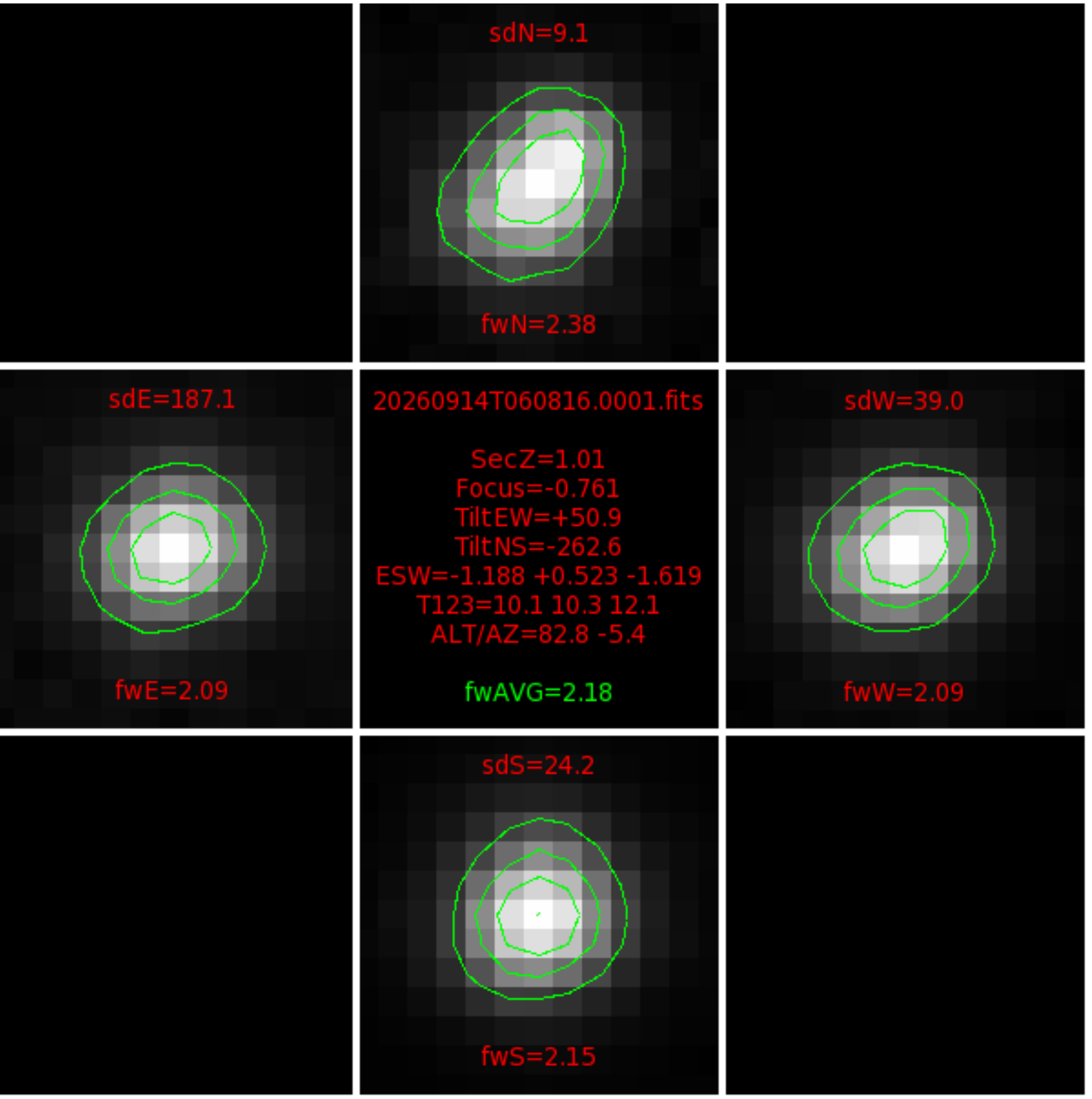

sdN=8.4
fwN=2.26
sdE=324.5
fwE=1.83
20260914T060351.0001.fits
SecZ=1.01
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.0 10.5 12.1
ALT/AZ=83.7 -56.5
fwAVG=2.01
sdW=12.0
fwW=2.04
sdS=14.8
fwS=1.93
0 0 0 0 0 0 0 0 0

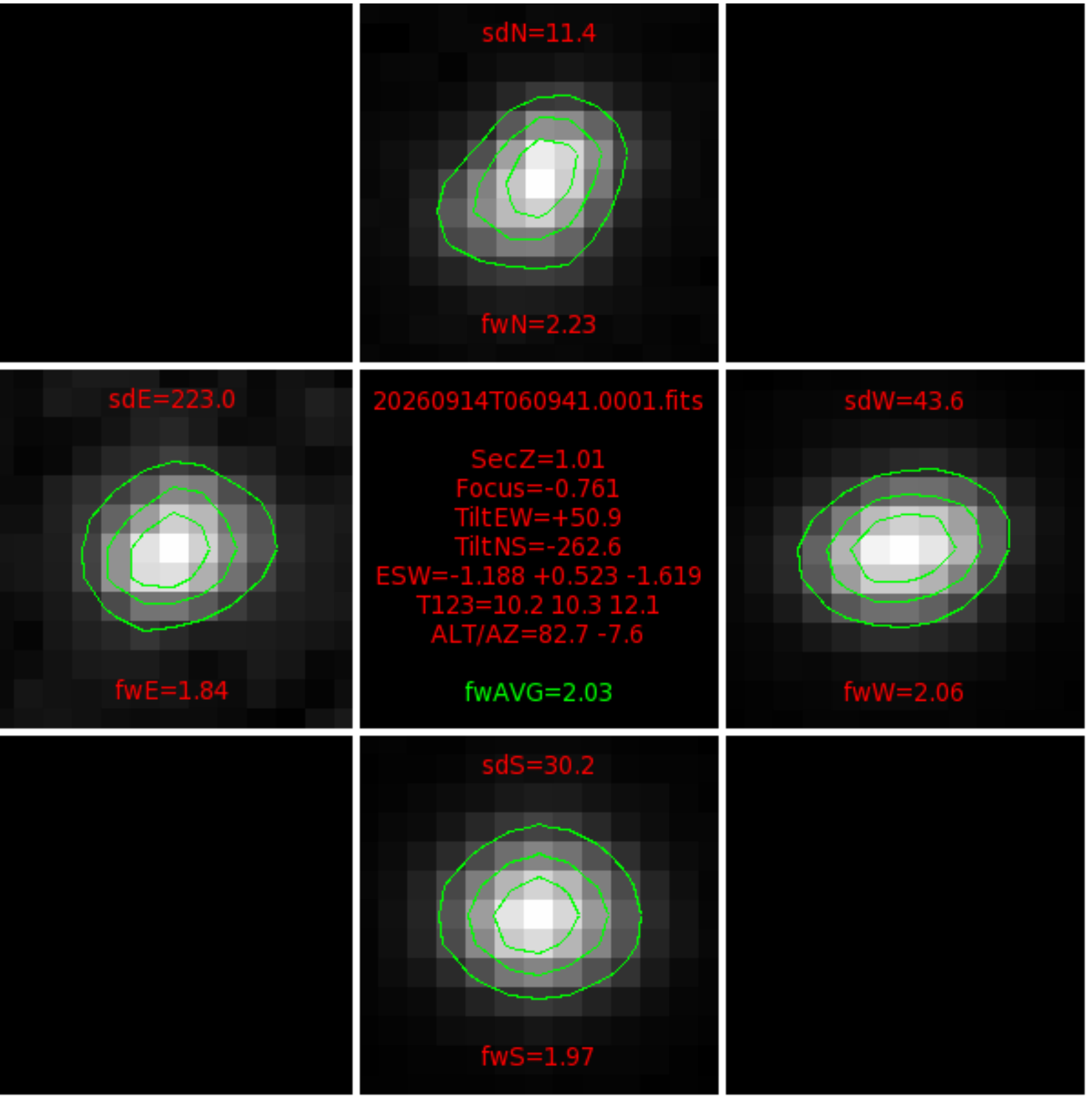

sdN=11.8
fwN=2.26
sdE=317.3
fwE=1.93
20260914T060420.0001.fits
SecZ=1.01
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.0 10.4 12.1
ALT/AZ=83.6 -57.0
fwAVG=2.07
sdW=12.7
fwW=2.01
sdS=11.0
fwS=2.07
0 0 0 0 0 0 0 0 0

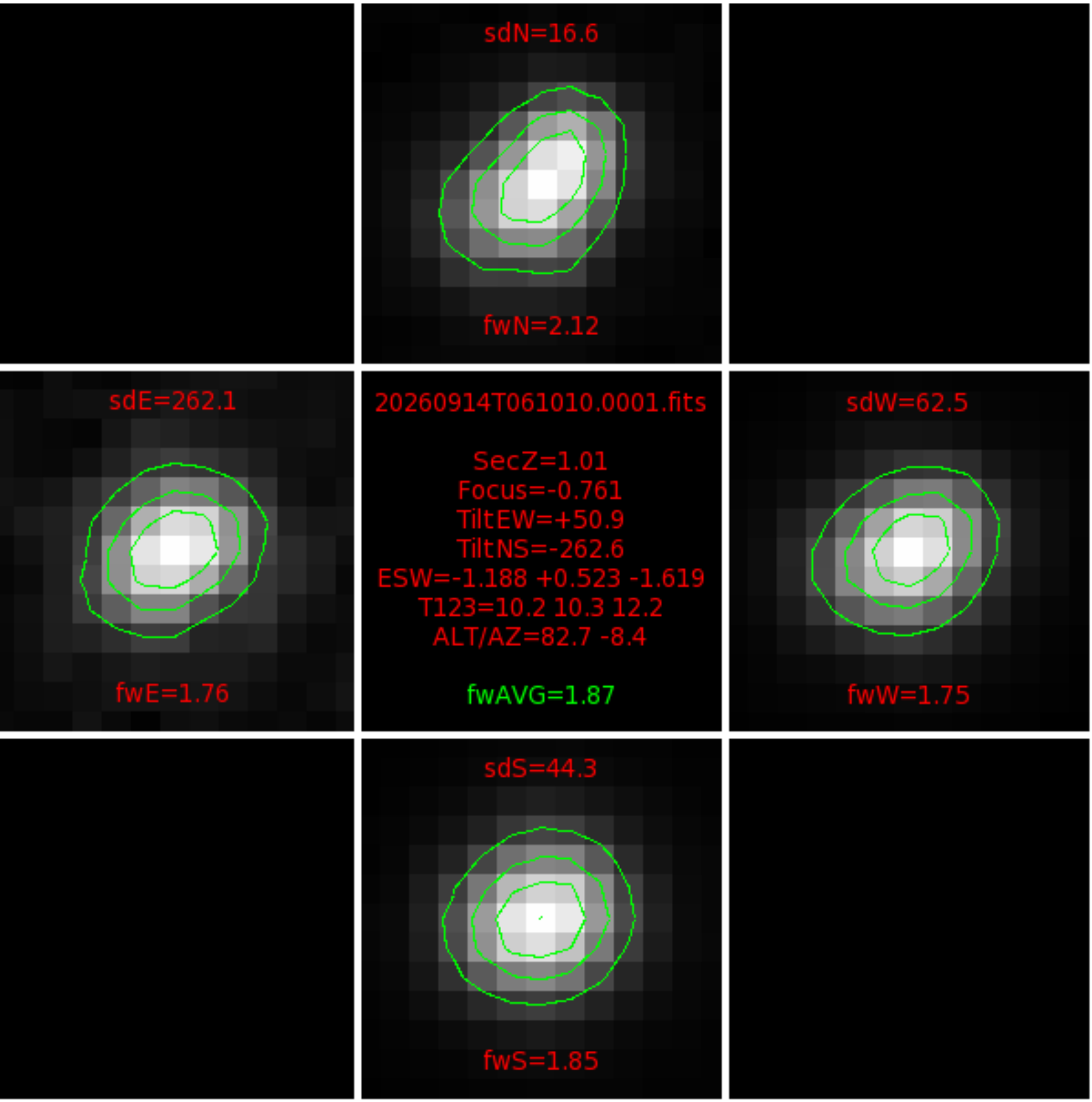

sdN=20.9
fwN=2.12
sdE=360.5
fwE=1.75
20260914T060548.0001.fits
SecZ=1.01
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.1 10.5 12.1
ALT/AZ=83.3 -58.3
fwAVG=1.90
sdW=19.3
fwW=1.91
sdS=17.5
fwS=1.80
0 0 0 0 0 0 0 0 0

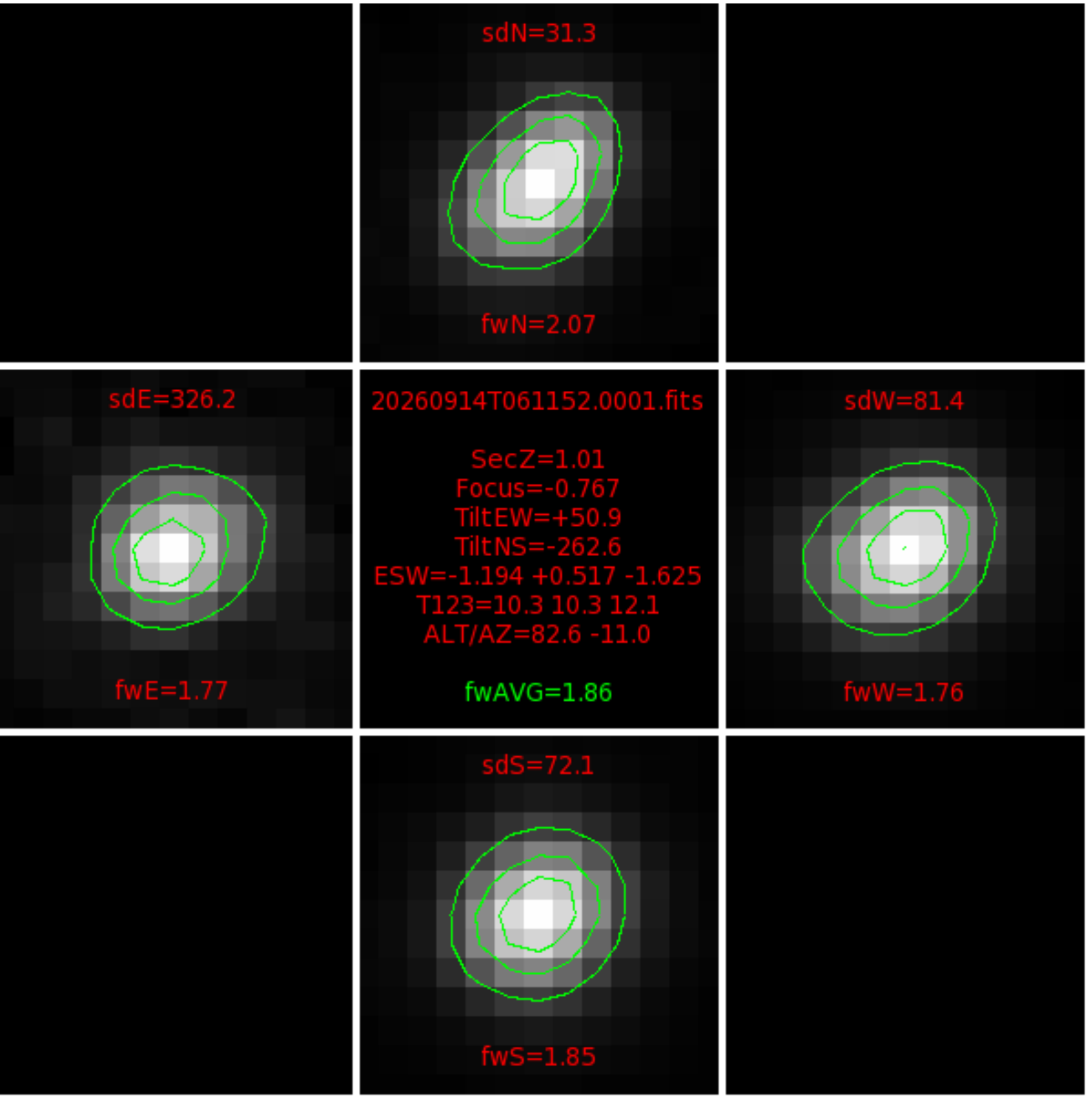

sdN=38.2
fwN=1.91
sdE=390.1
fwE=1.55
20260914T060615.0001.fits
SecZ=1.01
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.1 10.4 12.1
ALT/AZ=83.3 -58.7
fwAVG=1.68
sdW=27.4
fwW=1.68
sdS=25.6
fwS=1.56
0 0 0 0 0 0 0 0 0

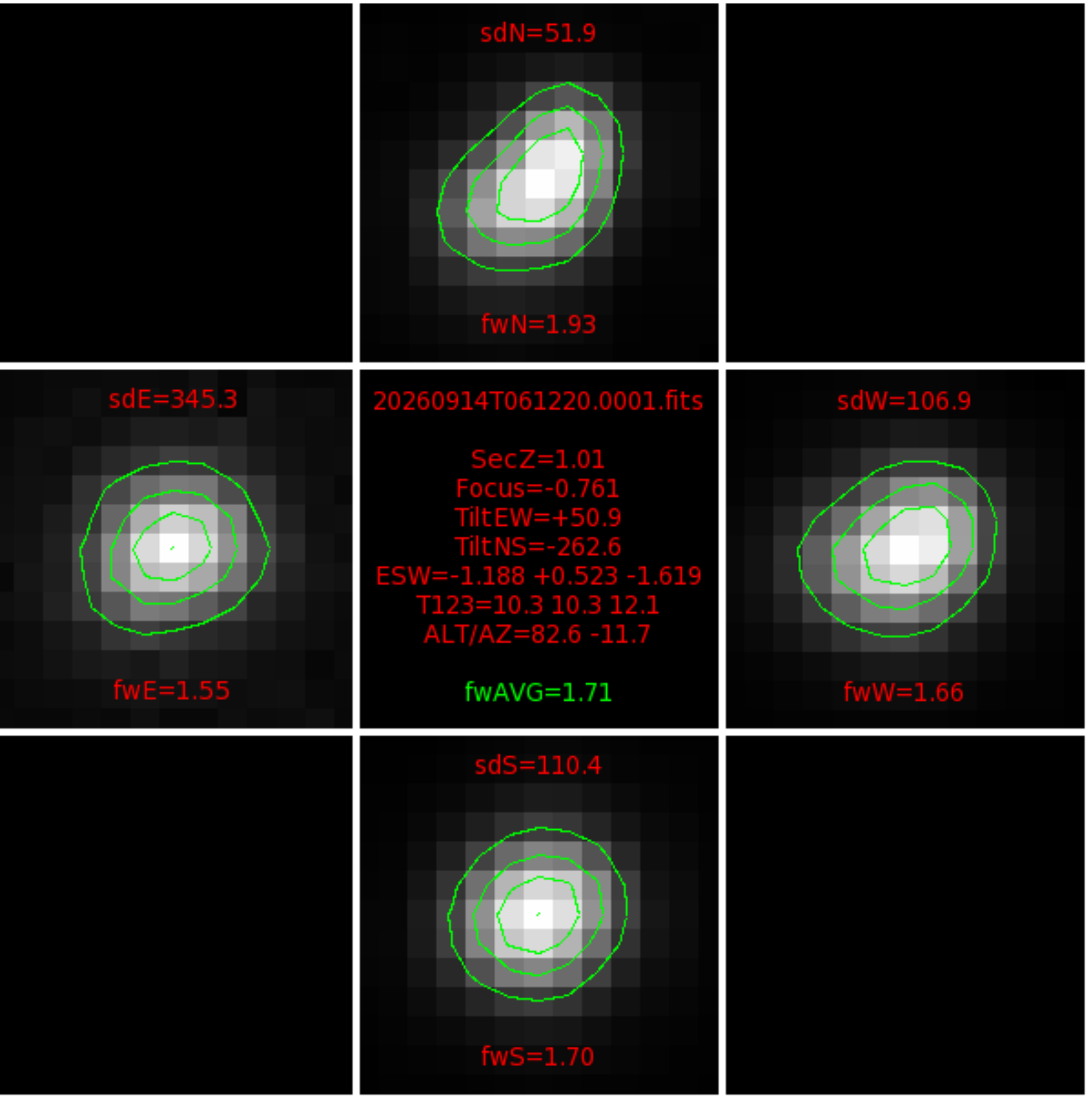

sdN=31.5
fwN=1.89
sdE=359.1
fwE=1.57
20260914T060747.0001.fits
SecZ=1.01
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.1 10.4 12.1
ALT/AZ=82.8 -4.7
fwAVG=1.69
sdW=29.3
fwW=1.71
sdS=24.0
fwS=1.60
0 0 0 0 0 0 0 0 0

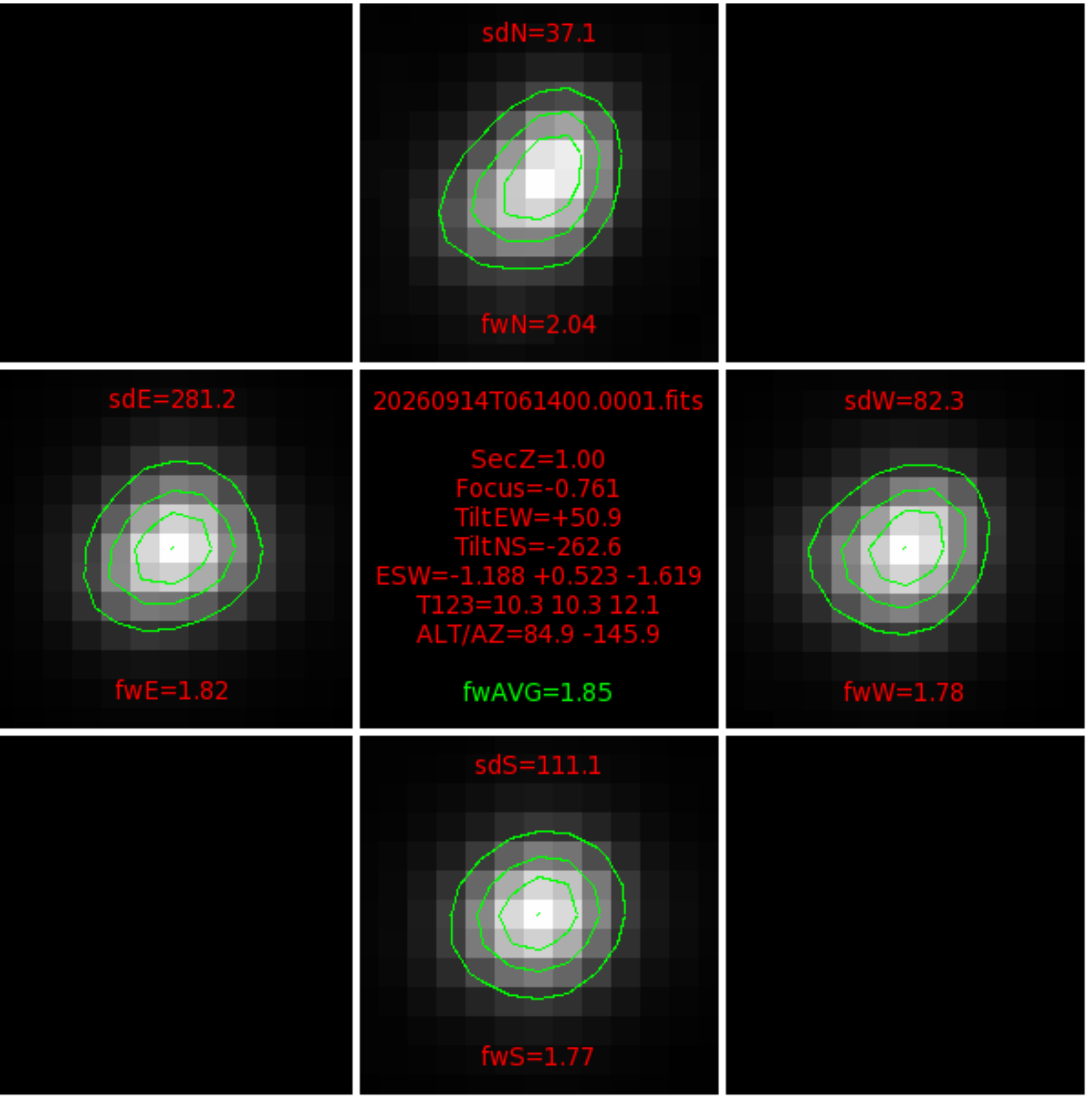

sdN=9.1
fwN=2.38
sdE=187.1
fwE=2.09
20260914T060816.0001.fits
SecZ=1.01
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.1 10.3 12.1
ALT/AZ=82.8 -5.4
fwAVG=2.18
sdW=39.0
fwW=2.09
sdS=24.2
fwS=2.15
0 0 0 0 0 0 0 0 0

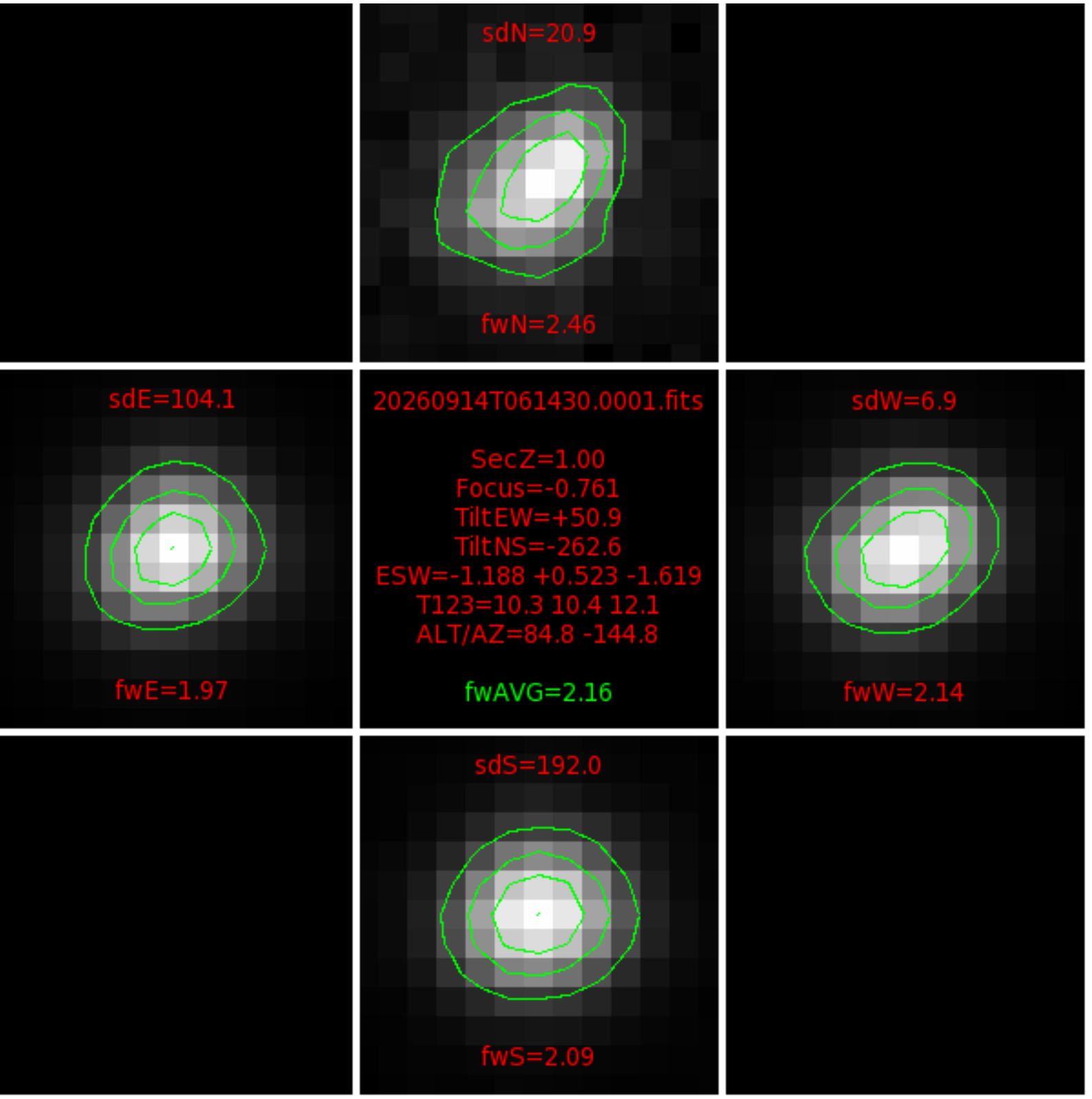

sdN=11.4
fwN=2.23
sdE=223.0
fwE=1.84
20260914T060941.0001.fits
SecZ=1.01
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.2 10.3 12.1
ALT/AZ=82.7 -7.6
fwAVG=2.03
sdW=43.6
fwW=2.06
sdS=30.2
fwS=1.97
0 0 0 0 0 0 0 0 0

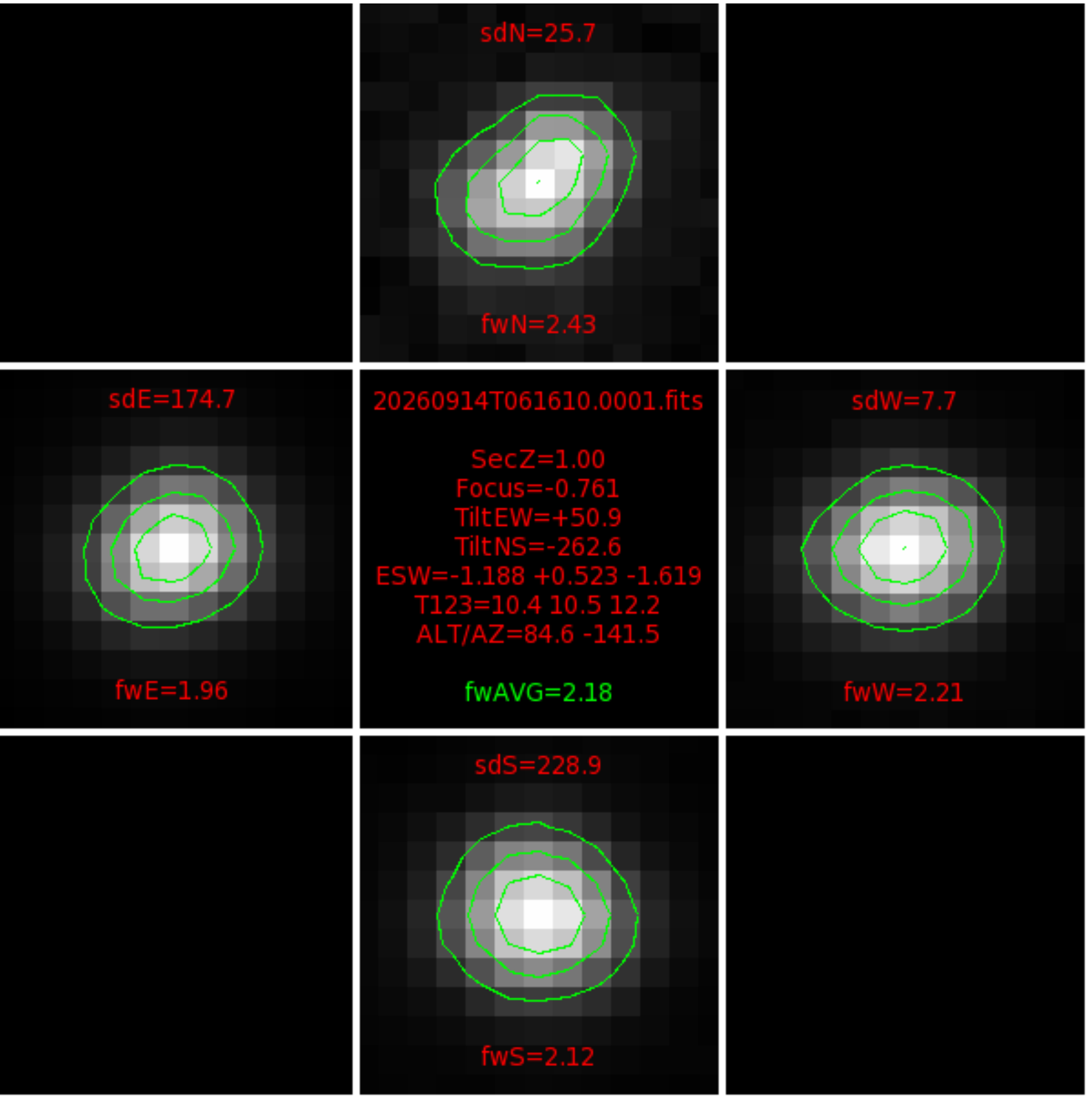

sdN=16.6
fwN=2.12
sdE=262.1
fwE=1.76
20260914T061010.0001.fits
SecZ=1.01
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.2 10.3 12.2
ALT/AZ=82.7 -8.4
fwAVG=1.87
sdW=62.5
fwW=1.75
sdS=44.3
fwS=1.85
0 0 0 0 0 0 0 0 0

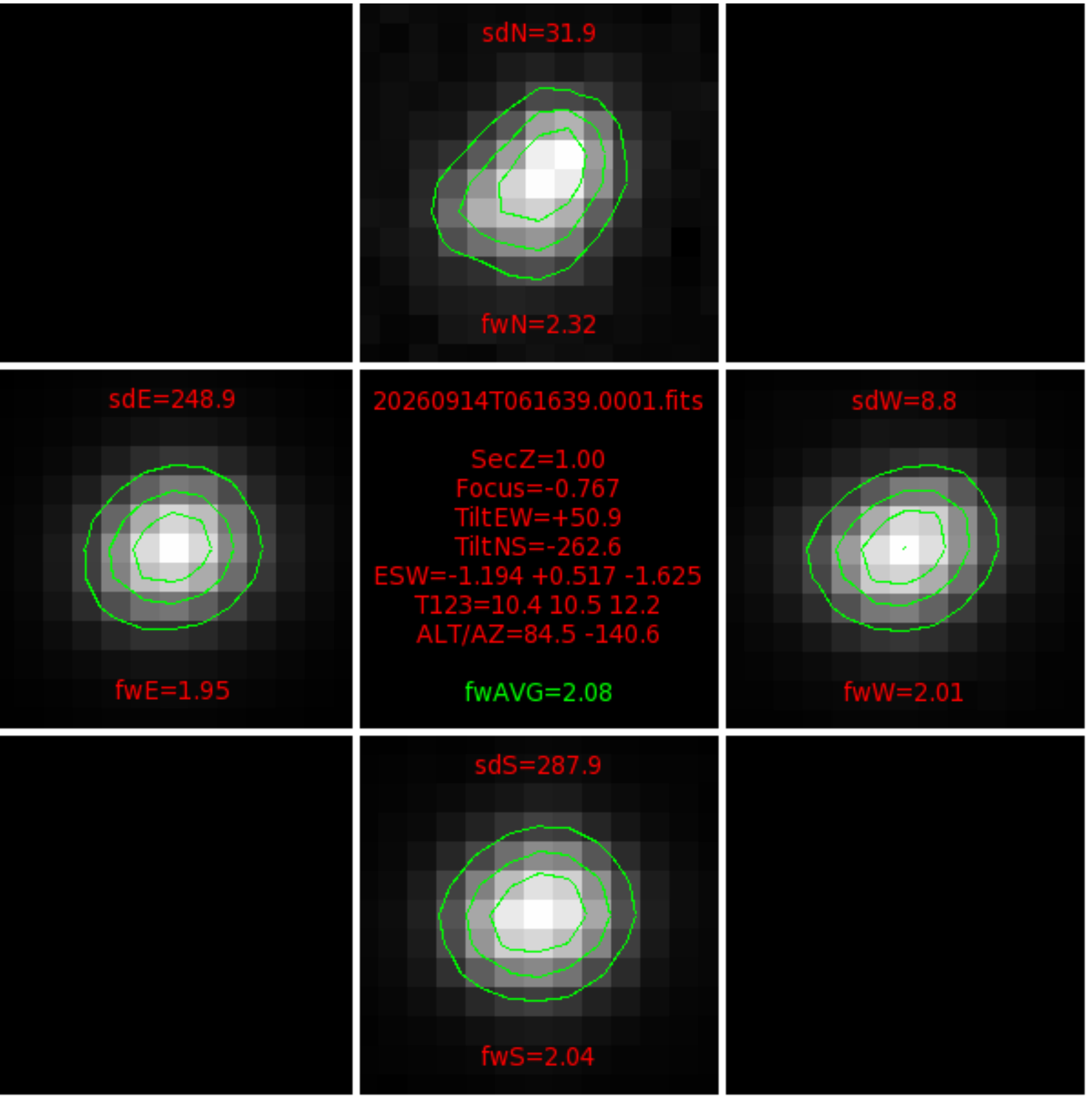

sdN=31.3
fwN=2.07
sdE=326.2
fwE=1.77
20260914T061152.0001.fits
SecZ=1.01
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.3 12.1
ALT/AZ=82.6 -11.0
fwAVG=1.86
sdW=81.4
fwW=1.76
sdS=72.1
fwS=1.85
0 0 0 0 0 0 0 0 0

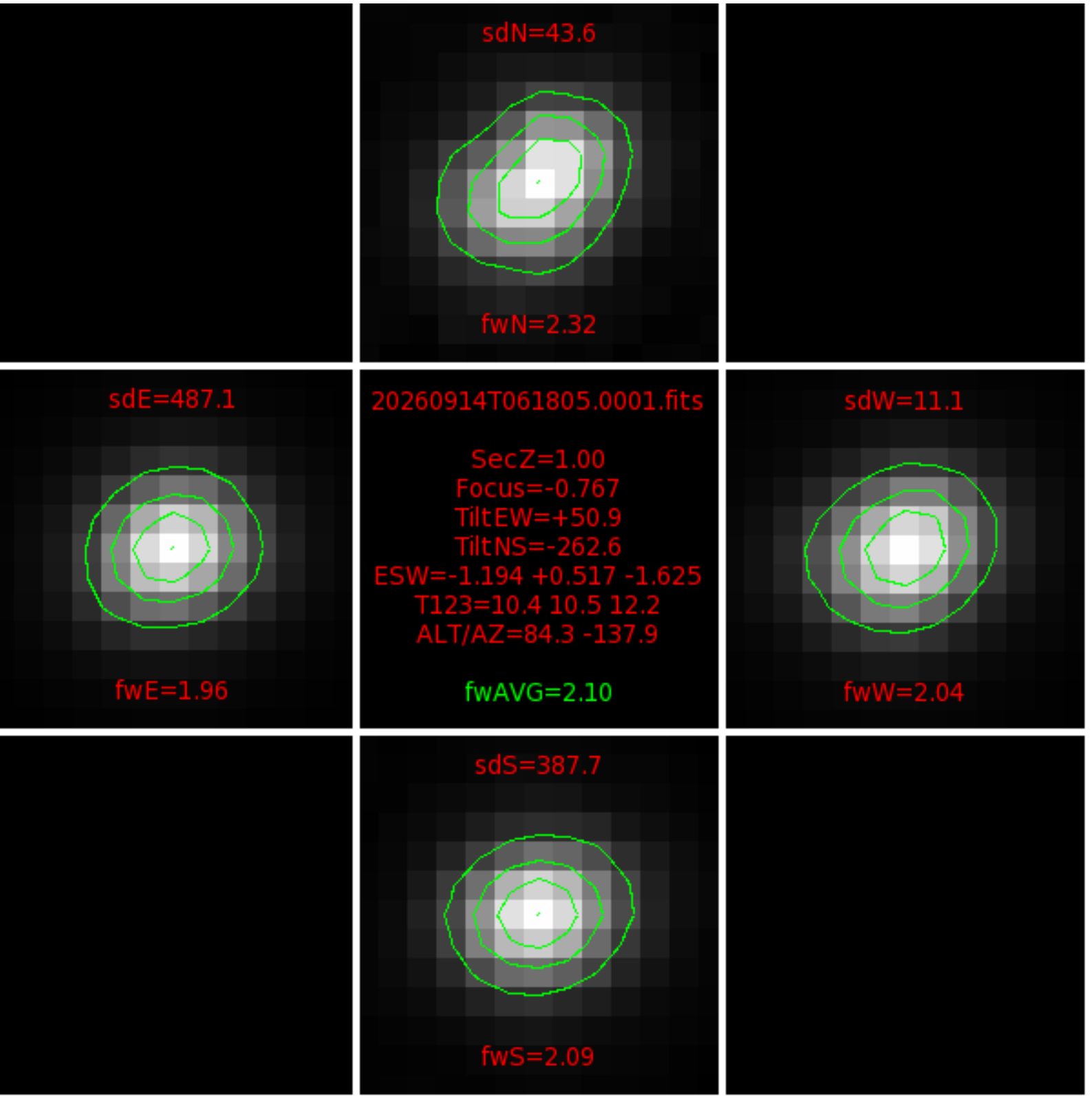

sdN=51.9
fwN=1.93
sdE=345.3
fwE=1.55
20260914T061220.0001.fits
SecZ=1.01
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.3 10.3 12.1
ALT/AZ=82.6 -11.7
fwAVG=1.71
sdW=106.9
fwW=1.66
sdS=110.4
fwS=1.70
0 0 0 0 0 0 0 0 0

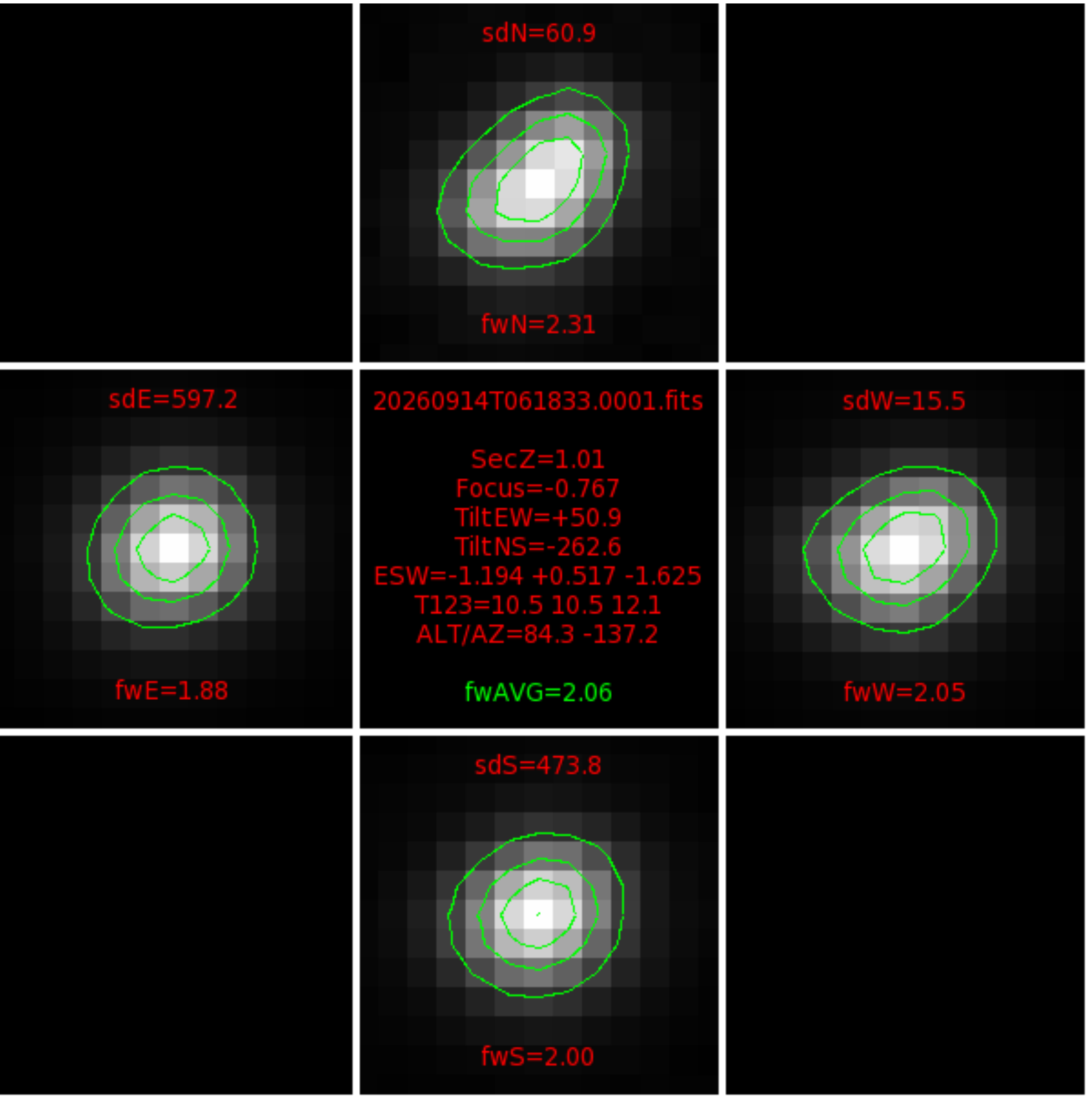

sdN=37.1
fwN=2.04
sdE=281.2
fwE=1.82
20260914T061400.0001.fits
SecZ=1.00
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.3 10.3 12.1
ALT/AZ=84.9 -145.9
fwAVG=1.85
sdW=82.3
fwW=1.78
sdS=111.1
fwS=1.77
0 0 0 0 0 0 0 0 0

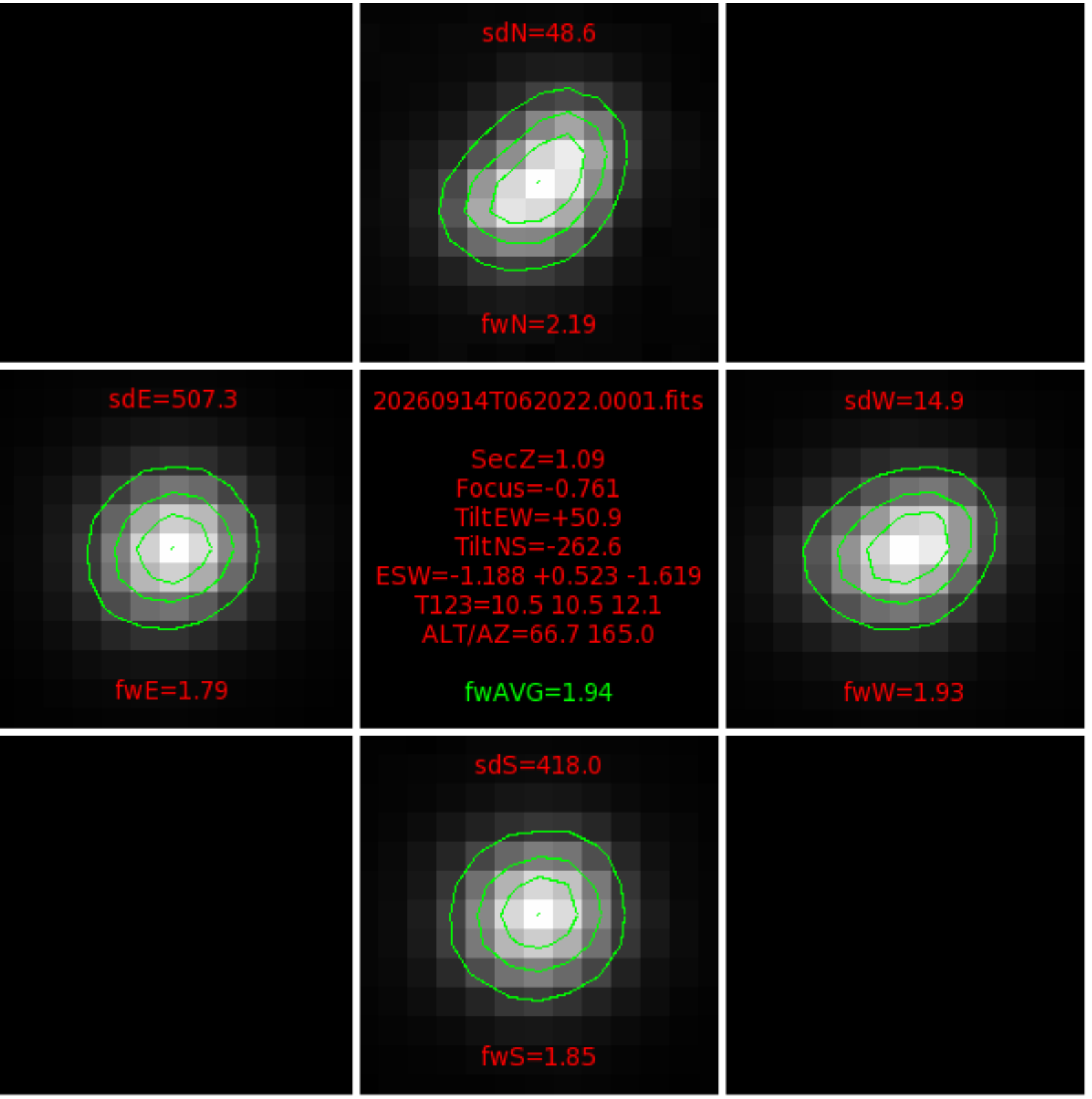

sdN=20.9
fwN=2.46
sdE=104.1
fwE=1.97
20260914T061430.0001.fits
SecZ=1.00
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.3 10.4 12.1
ALT/AZ=84.8 -144.8
fwAVG=2.16
sdW=6.9
fwW=2.14
sdS=192.0
fwS=2.09
0 0 0 0 0 0 0 0 0

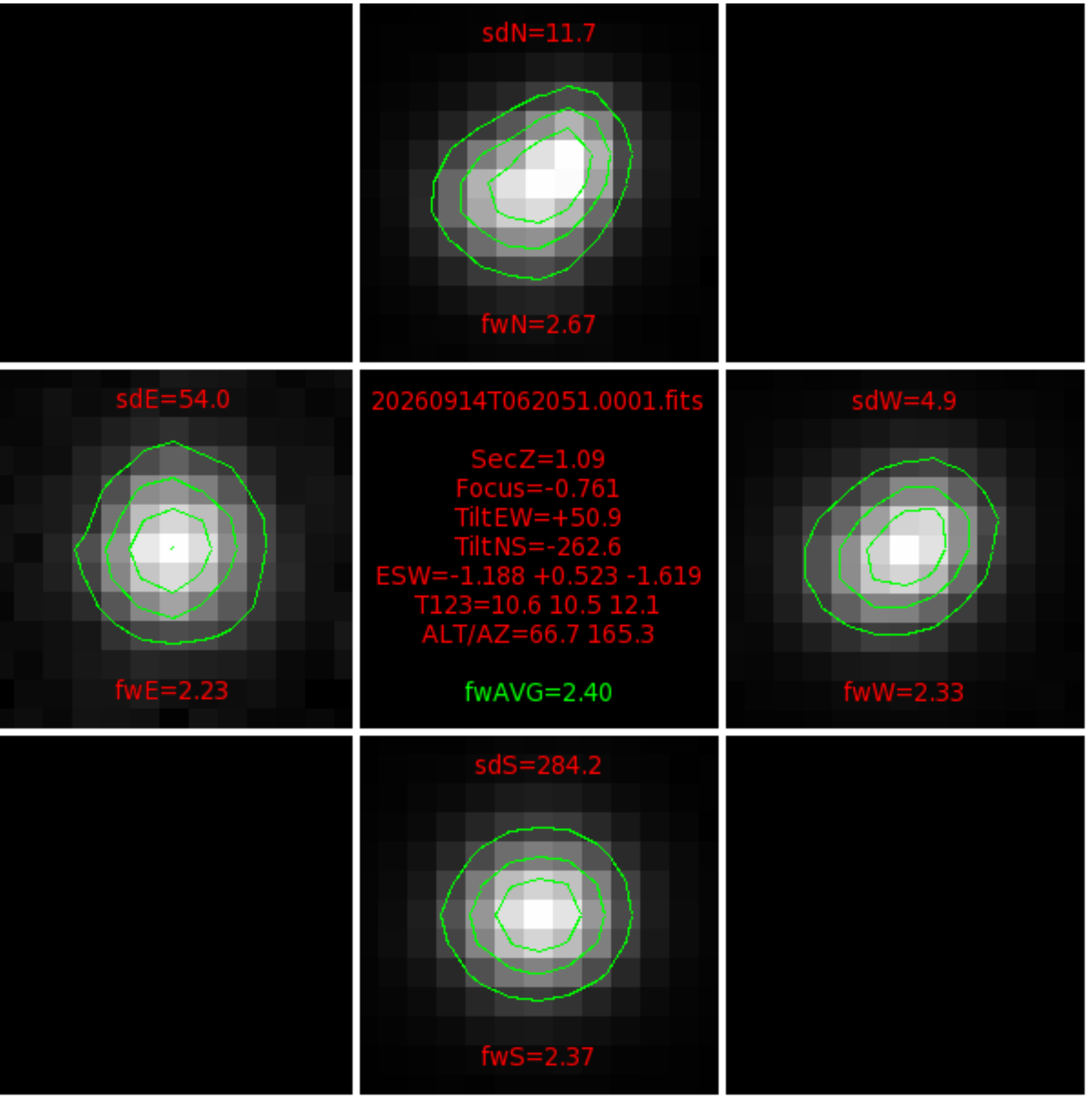

sdN=25.7
fwN=2.43
sdE=174.7
fwE=1.96
20260914T061610.0001.fits
SecZ=1.00
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.4 10.5 12.2
ALT/AZ=84.6 -141.5
fwAVG=2.18
sdW=7.7
fwW=2.21
sdS=228.9
fwS=2.12
0 0 0 0 0 0 0 0 0

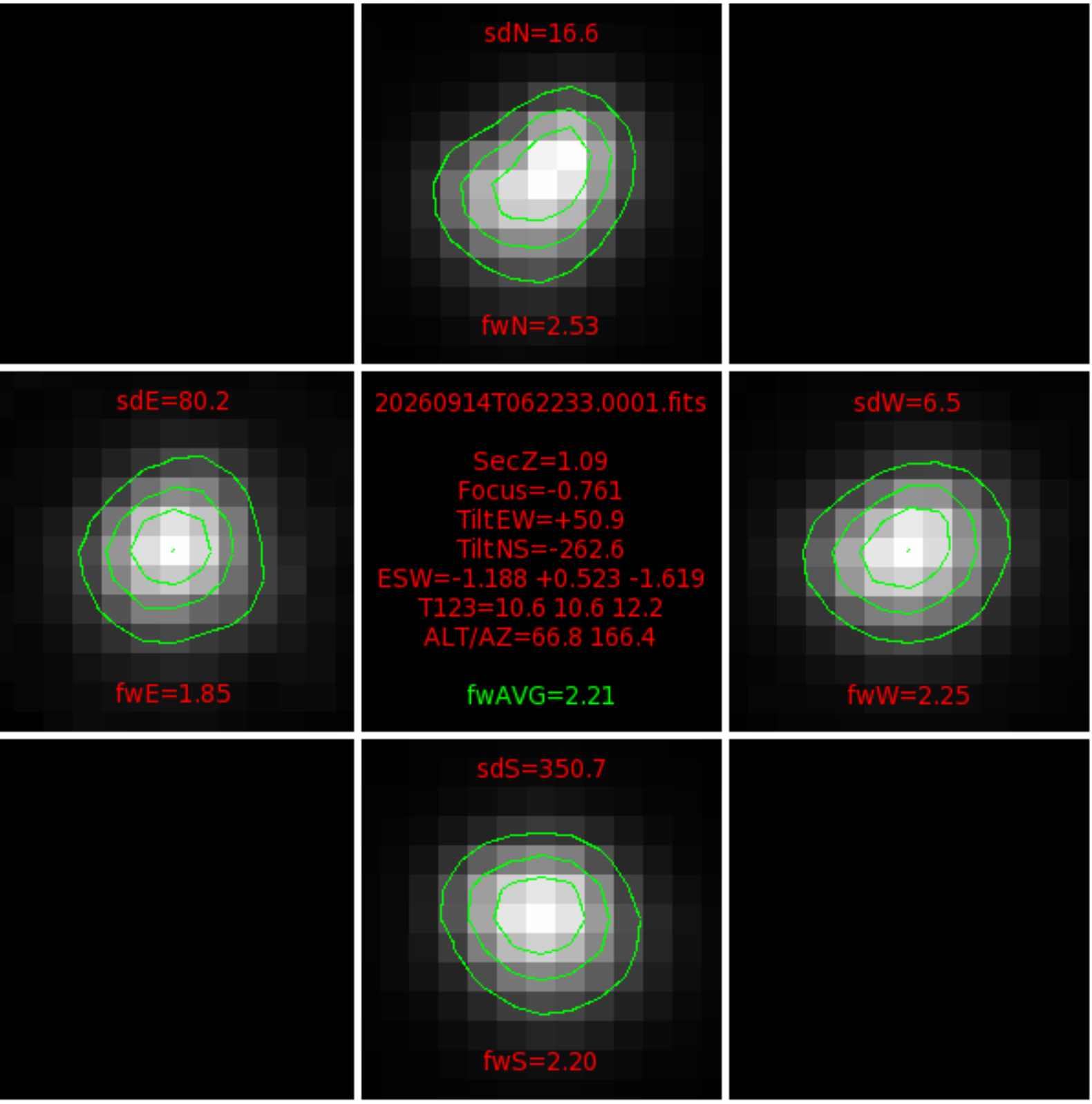

sdN=31.9
fwN=2.32
sdE=248.9
fwE=1.95
20260914T061639.0001.fits
SecZ=1.00
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.4 10.5 12.2
ALT/AZ=84.5 -140.6
fwAVG=2.08
sdW=8.8
fwW=2.01
sdS=287.9
fwS=2.04
0 0 0 0 0 0 0 0 0

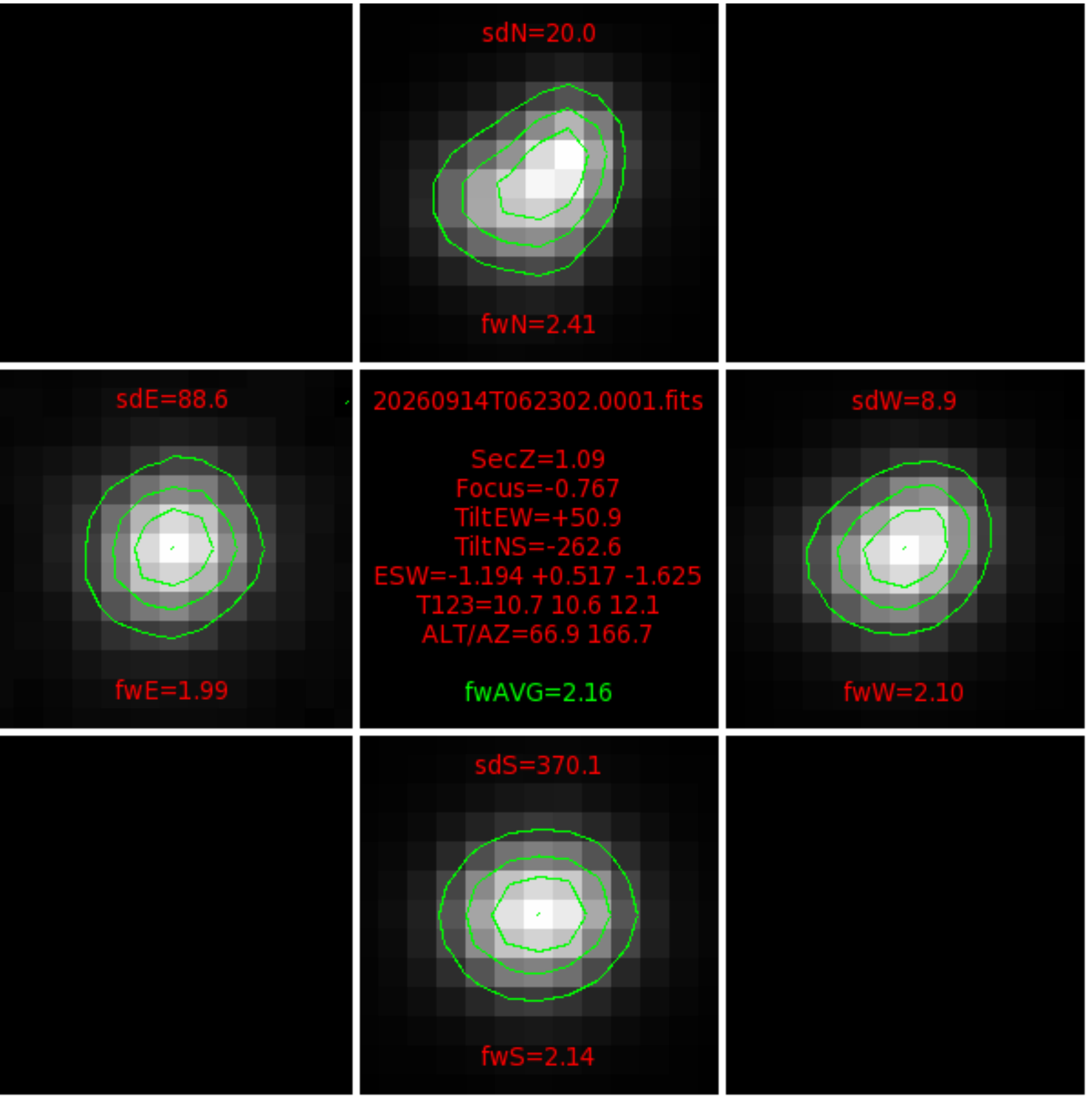

sdN=43.6
fwN=2.32
sdE=487.1
fwE=1.96
20260914T061805.0001.fits
SecZ=1.00
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.4 10.5 12.2
ALT/AZ=84.3 -137.9
fwAVG=2.10
sdW=11.1
fwW=2.04
sdS=387.7
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=60.9
fwN=2.31
sdE=597.2
fwE=1.88
20260914T061833.0001.fits
SecZ=1.01
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.5 10.5 12.1
ALT/AZ=84.3 -137.2
fwAVG=2.06
sdW=15.5
fwW=2.05
sdS=473.8
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=48.6
fwN=2.19
sdE=507.3
fwE=1.79
20260914T062022.0001.fits
SecZ=1.09
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.5 10.5 12.1
ALT/AZ=66.7 165.0
fwAVG=1.94
sdW=14.9
fwW=1.93
sdS=418.0
fwS=1.85
0 0 0 0 0 0 0 0 0


sdN=11.7
fwN=2.67
sdE=54.0
fwE=2.23
20260914T062051.0001.fits
SecZ=1.09
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.6 10.5 12.1
ALT/AZ=66.7 165.3
fwAVG=2.40
sdW=4.9
fwW=2.33
sdS=284.2
fwS=2.37
0 0 0 0 0 0 0 0 0


sdN=16.6
fwN=2.53
sdE=80.2
fwE=1.85
20260914T062233.0001.fits
SecZ=1.09
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.6 10.6 12.2
ALT/AZ=66.8 166.4
fwAVG=2.21
sdW=6.5
fwW=2.25
sdS=350.7
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=20.0
fwN=2.41
sdE=88.6
fwE=1.99
20260914T062302.0001.fits
SecZ=1.09
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.7 10.6 12.1
ALT/AZ=66.9 166.7
fwAVG=2.16
sdW=8.9
fwW=2.10
sdS=370.1
fwS=2.14
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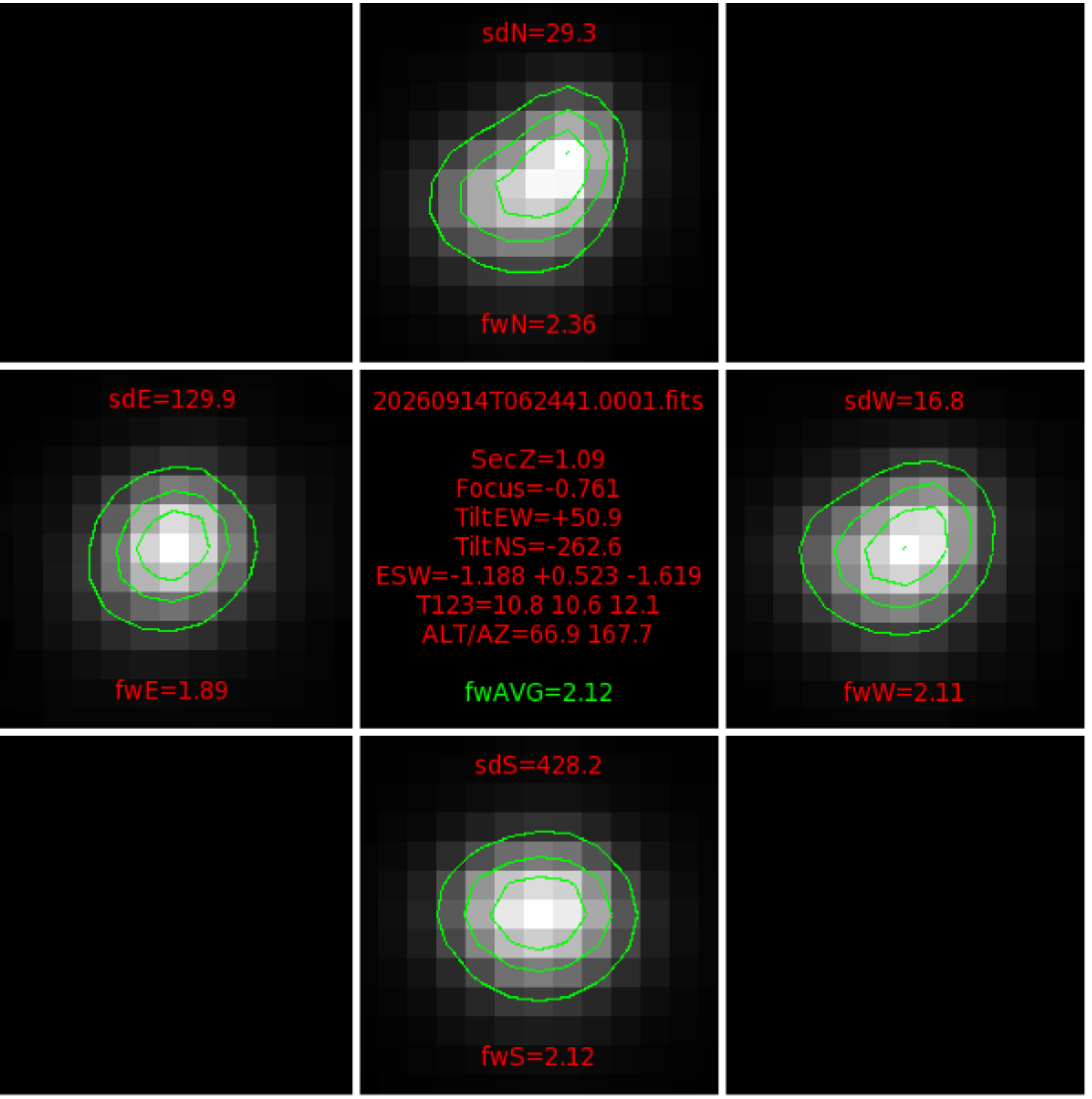
sdN=29.3
fwN=2.36
sdE=129.9
fwE=1.89
20260914T062441.0001.fits
SecZ=1.09
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.8 10.6 12.1
ALT/AZ=66.9 167.7
fwAVG=2.12
sdW=16.8
fwW=2.11
sdS=428.2
fwS=2.12
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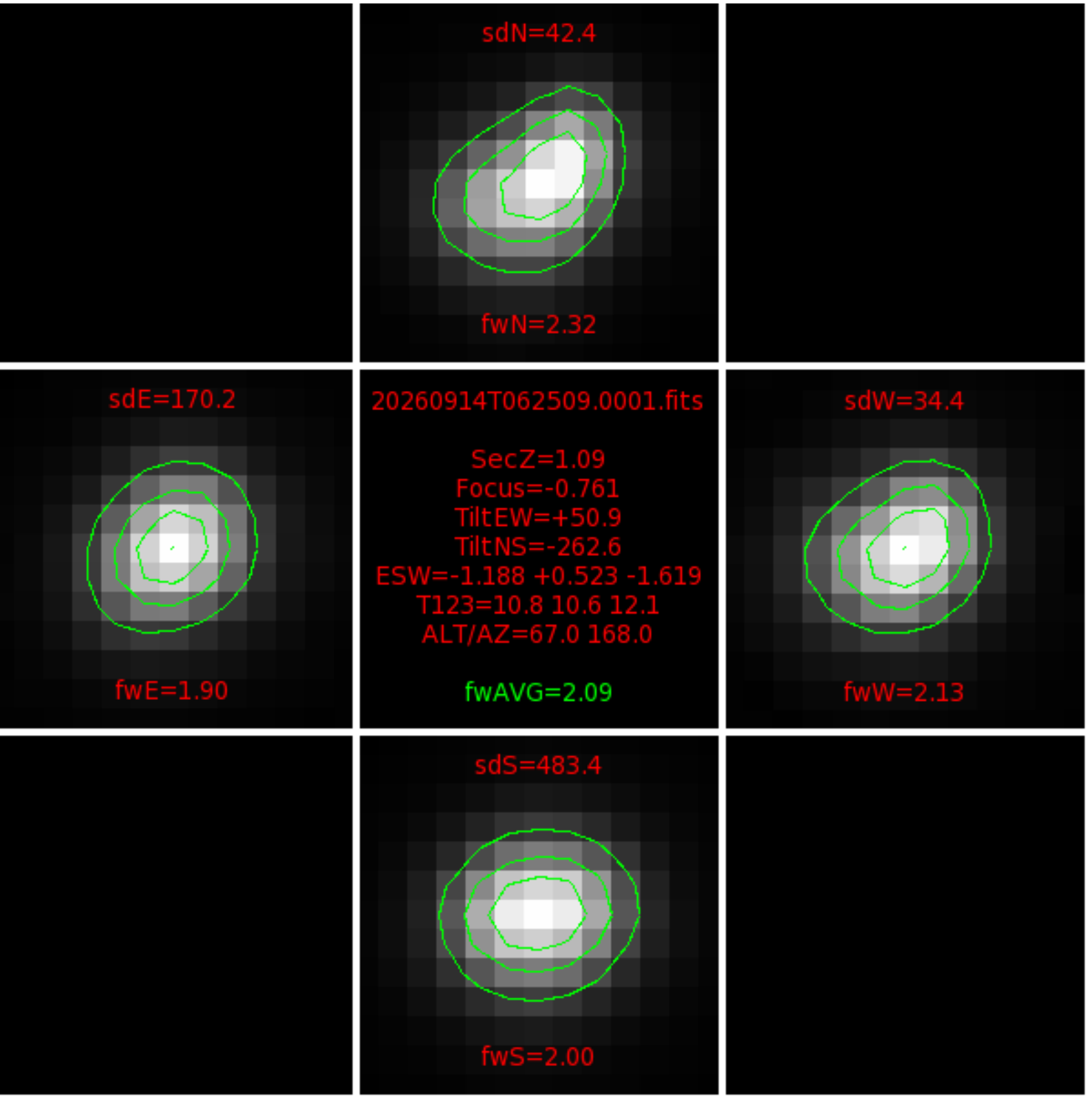
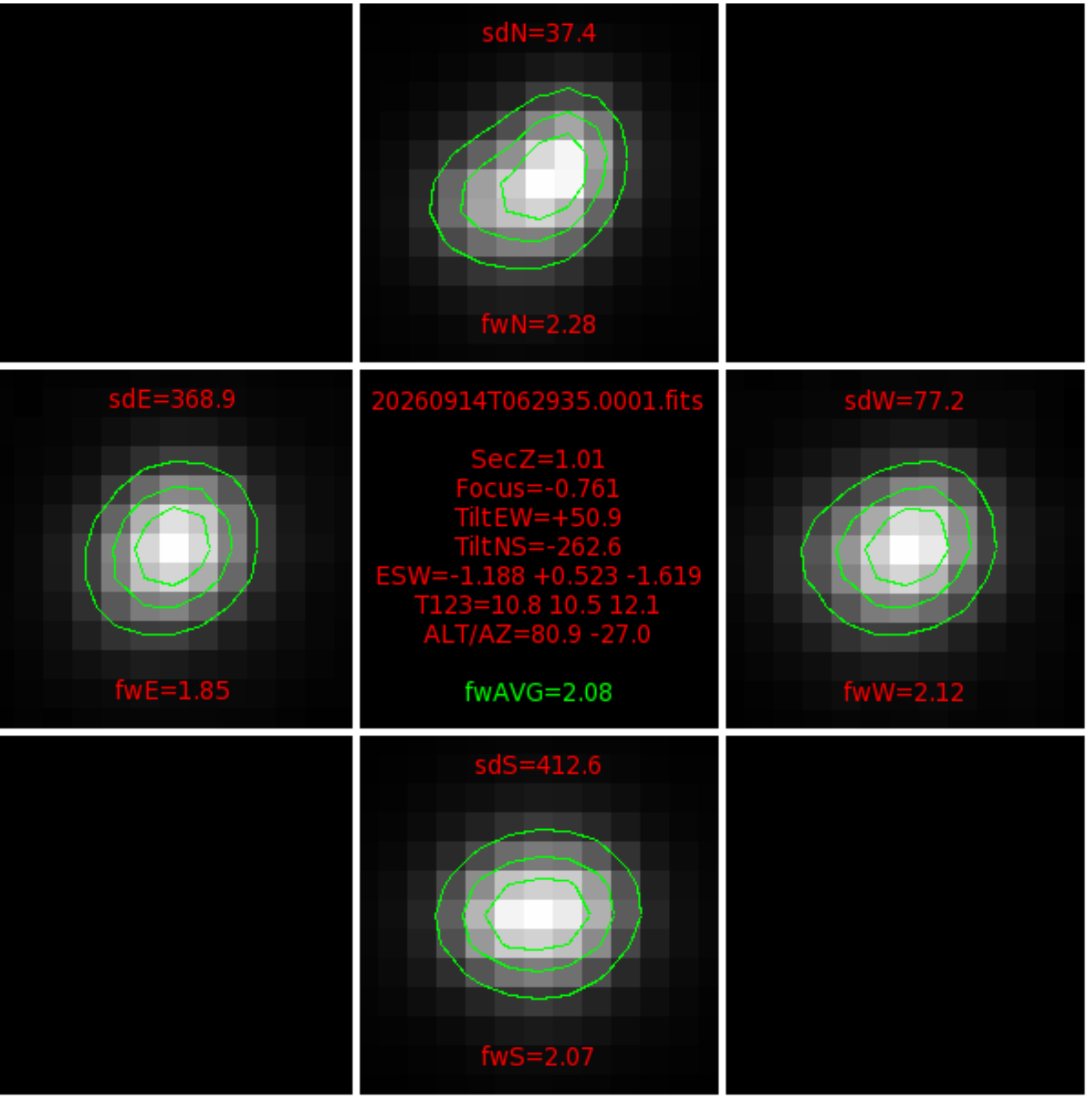
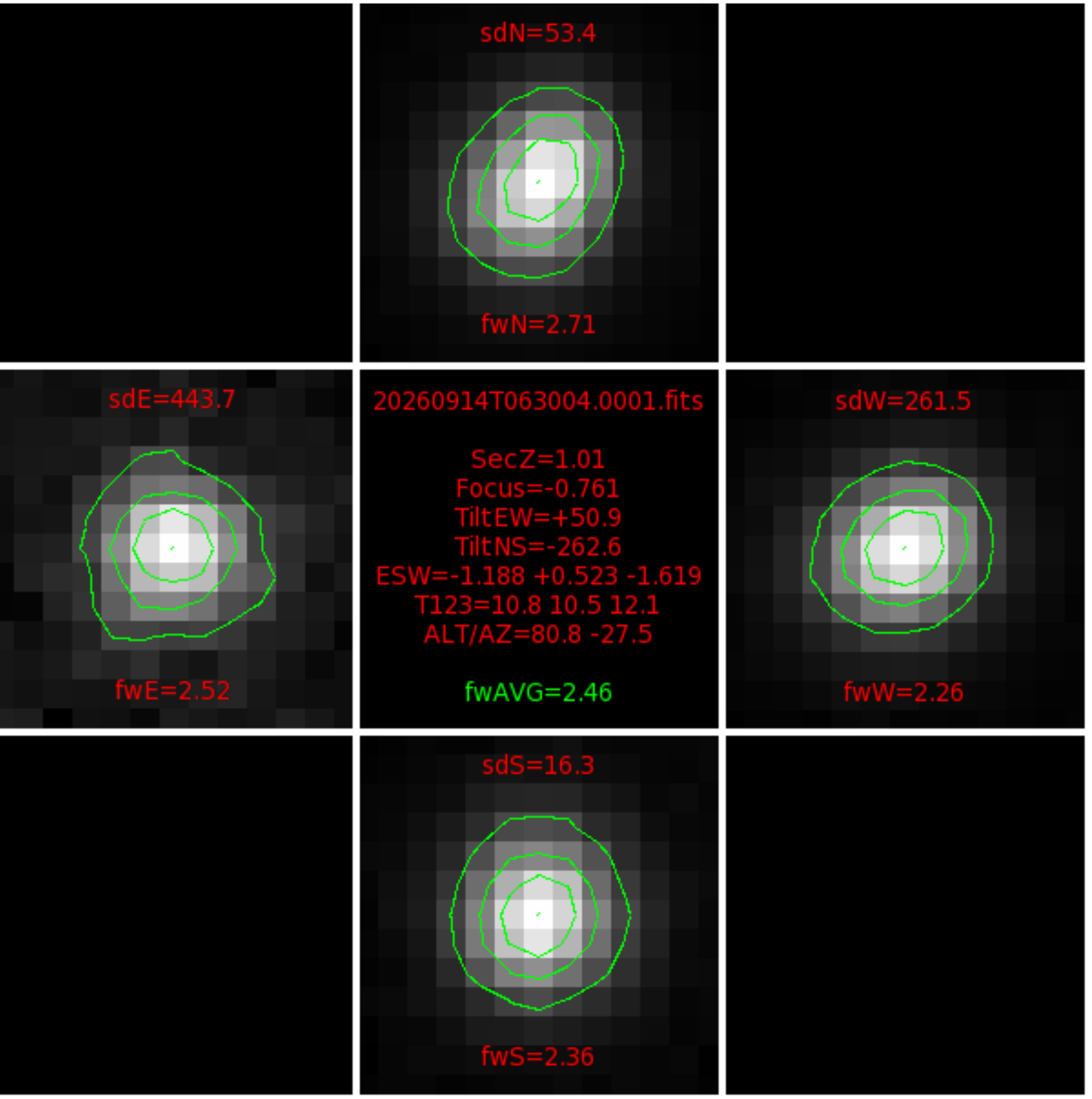
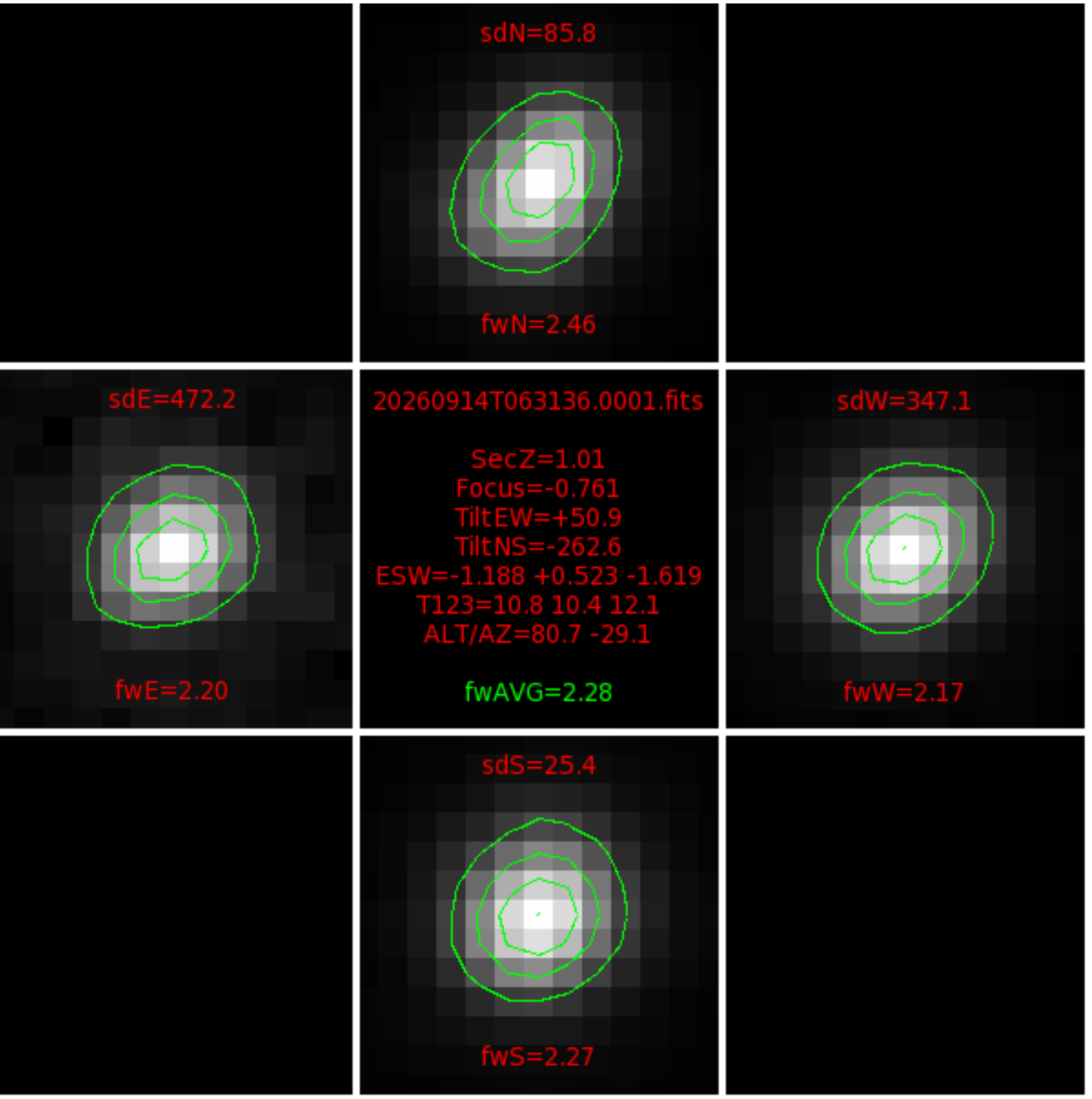
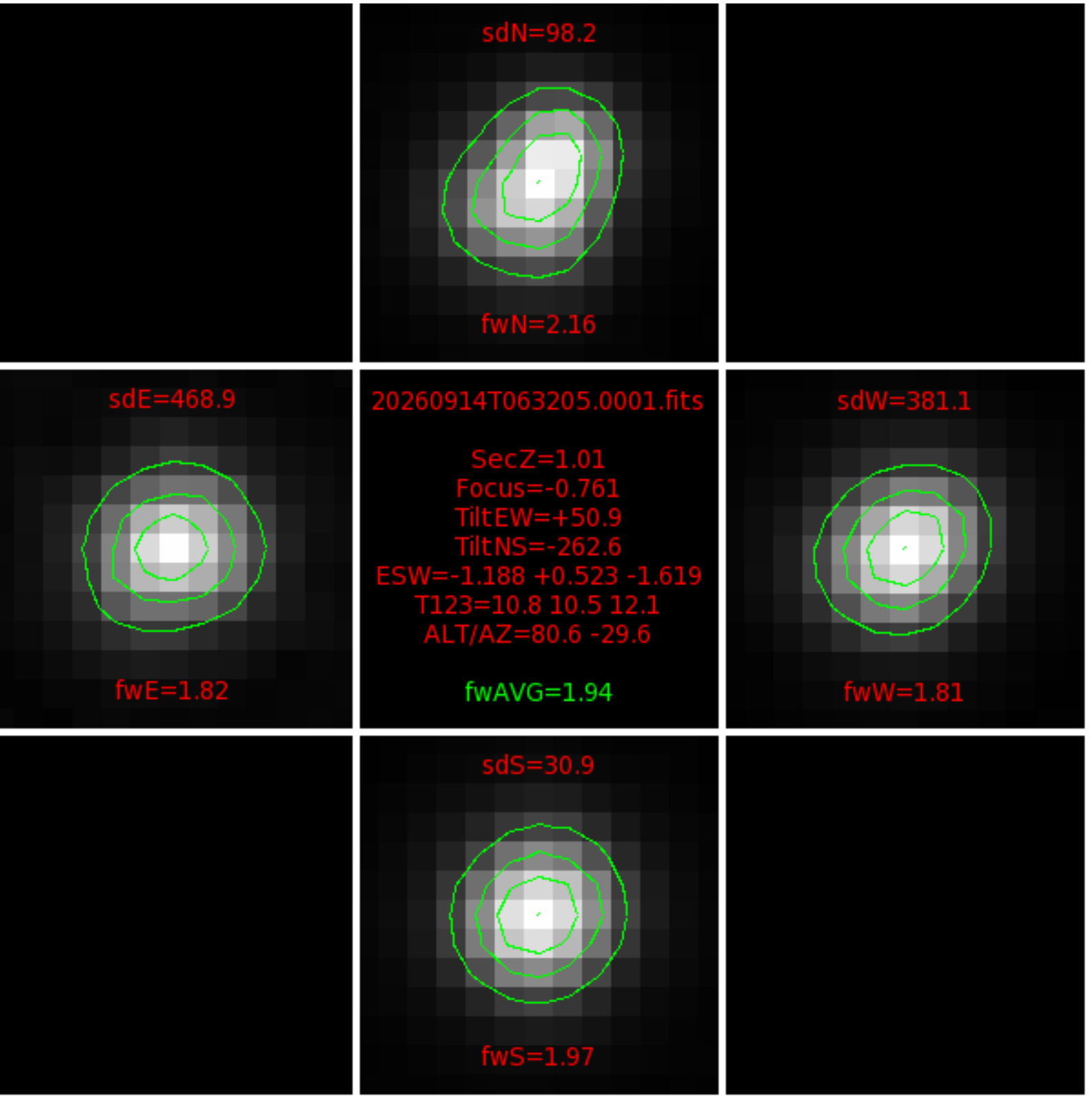
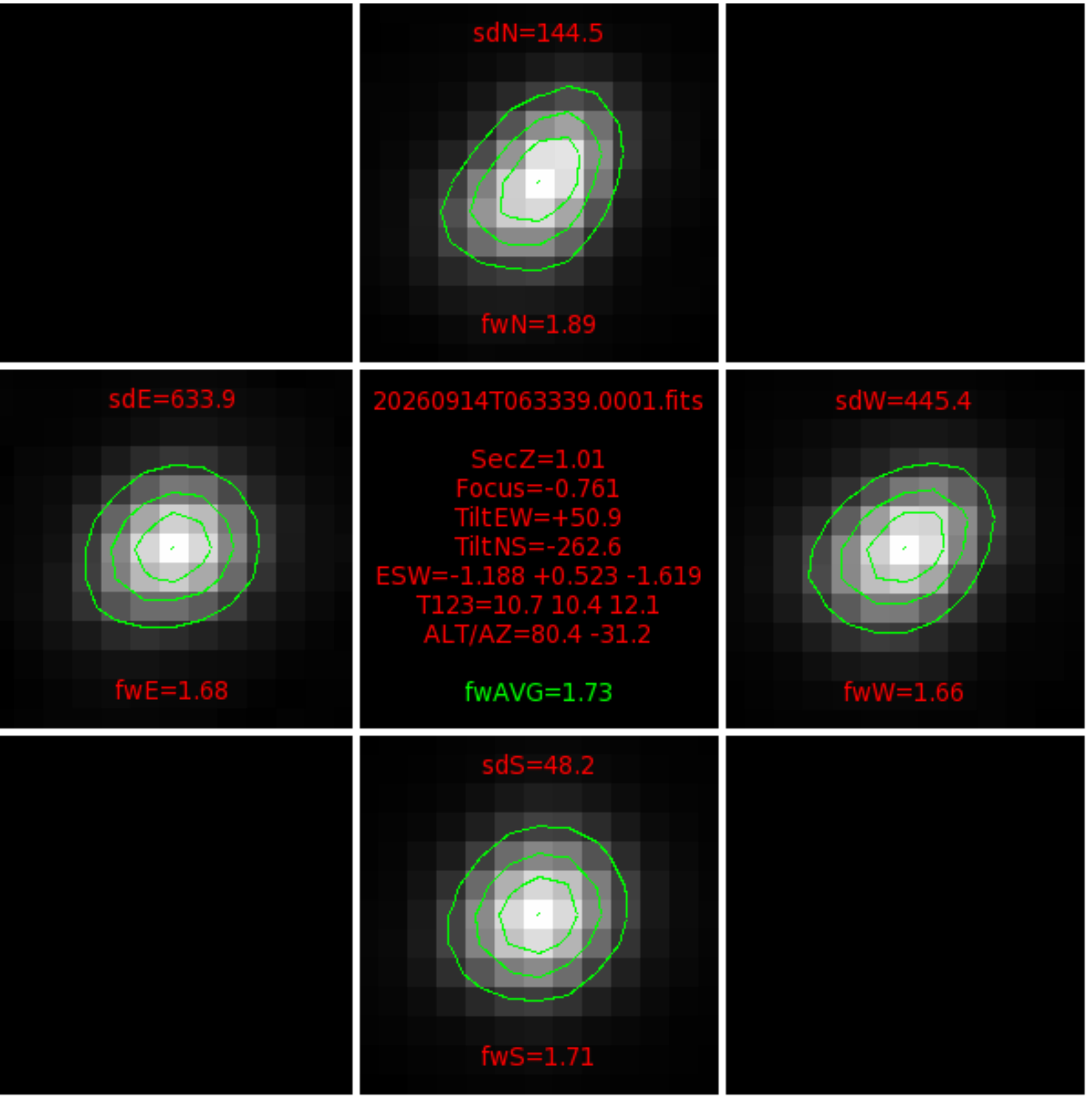

sdN=42.4
fwN=2.32
sdE=170.2
fwE=1.90
20260914T062509.0001.fits
SecZ=1.09
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.8 10.6 12.1
ALT/AZ=67.0 168.0
fwAVG=2.09
sdW=34.4
fwW=2.13
sdS=483.4
fwS=2.00
0 0 0 0 0 0 0 0 0

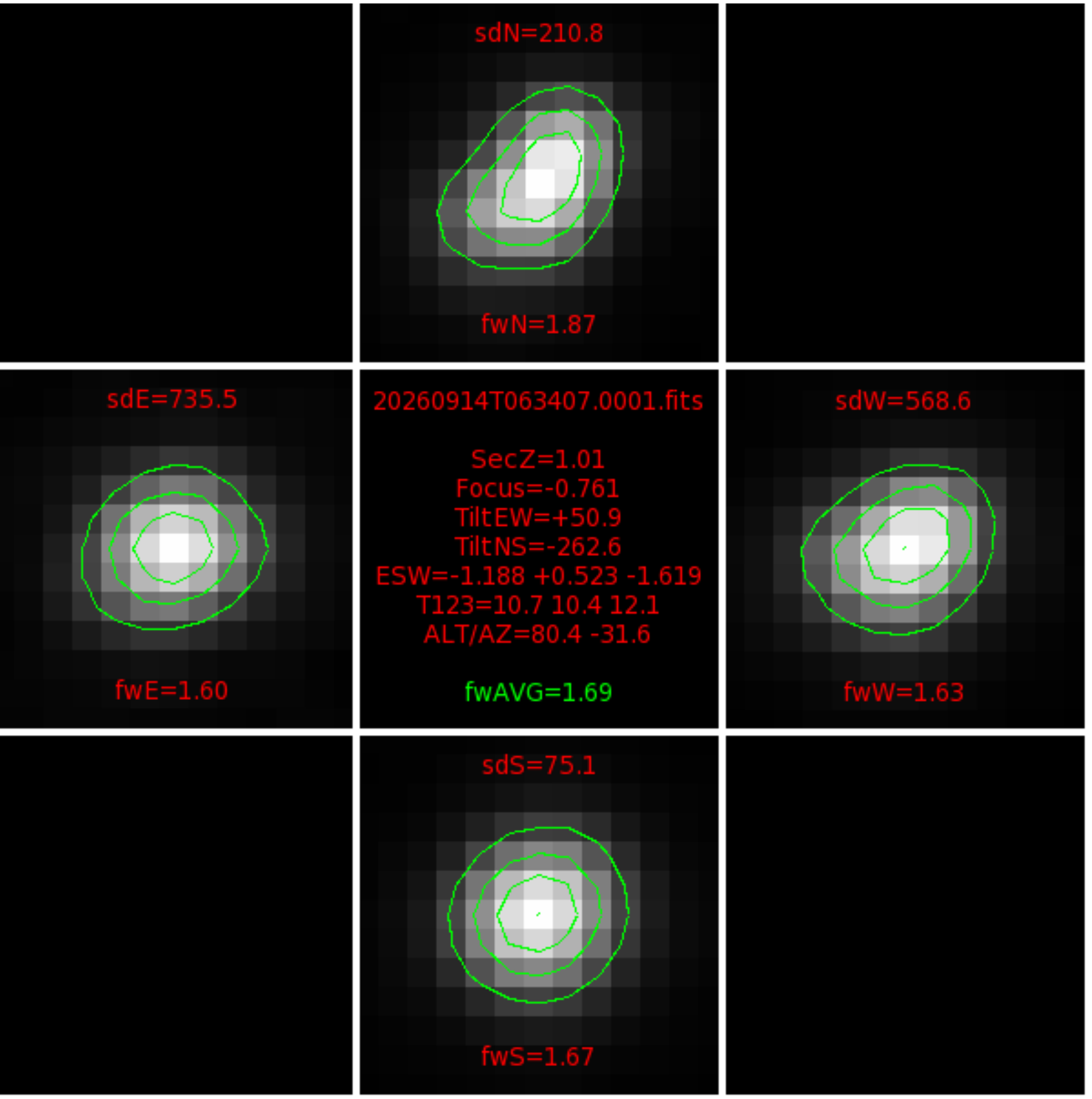

sdN=37.4
fwN=2.28
sdE=368.9
fwE=1.85
20260914T062935.0001.fits
SecZ=1.01
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.8 10.5 12.1
ALT/AZ=80.9 -27.0
fwAVG=2.08
sdW=77.2
fwW=2.12
sdS=412.6
fwS=2.07
0 0 0 0 0 0 0 0 0

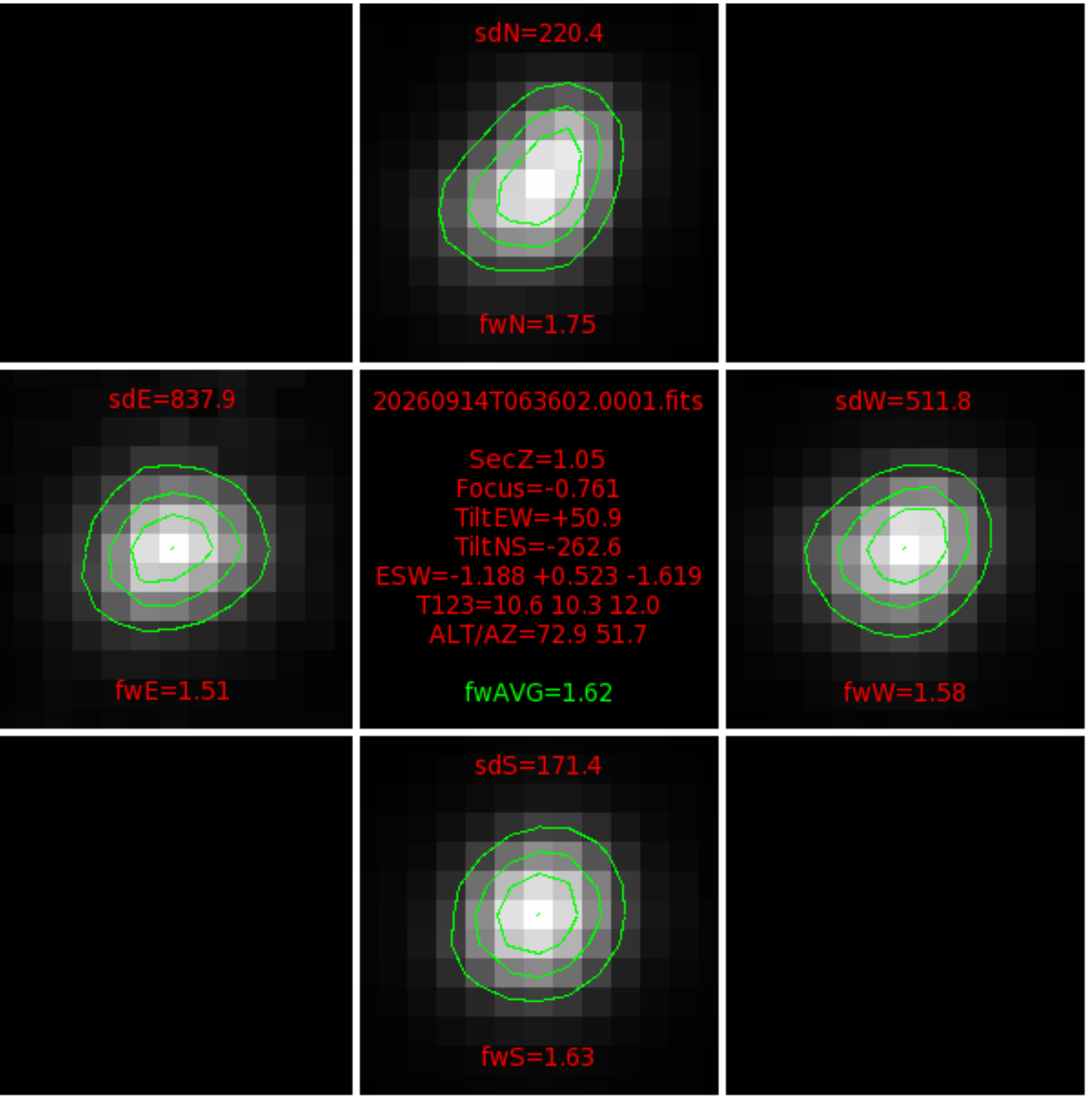

sdN=53.4
fwN=2.71
sdE=443.7
fwE=2.52
20260914T063004.0001.fits
SecZ=1.01
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.8 10.5 12.1
ALT/AZ=80.8 -27.5
fwAVG=2.46
sdW=261.5
fwW=2.26
sdS=16.3
fwS=2.36
0 0 0 0 0 0 0 0 0

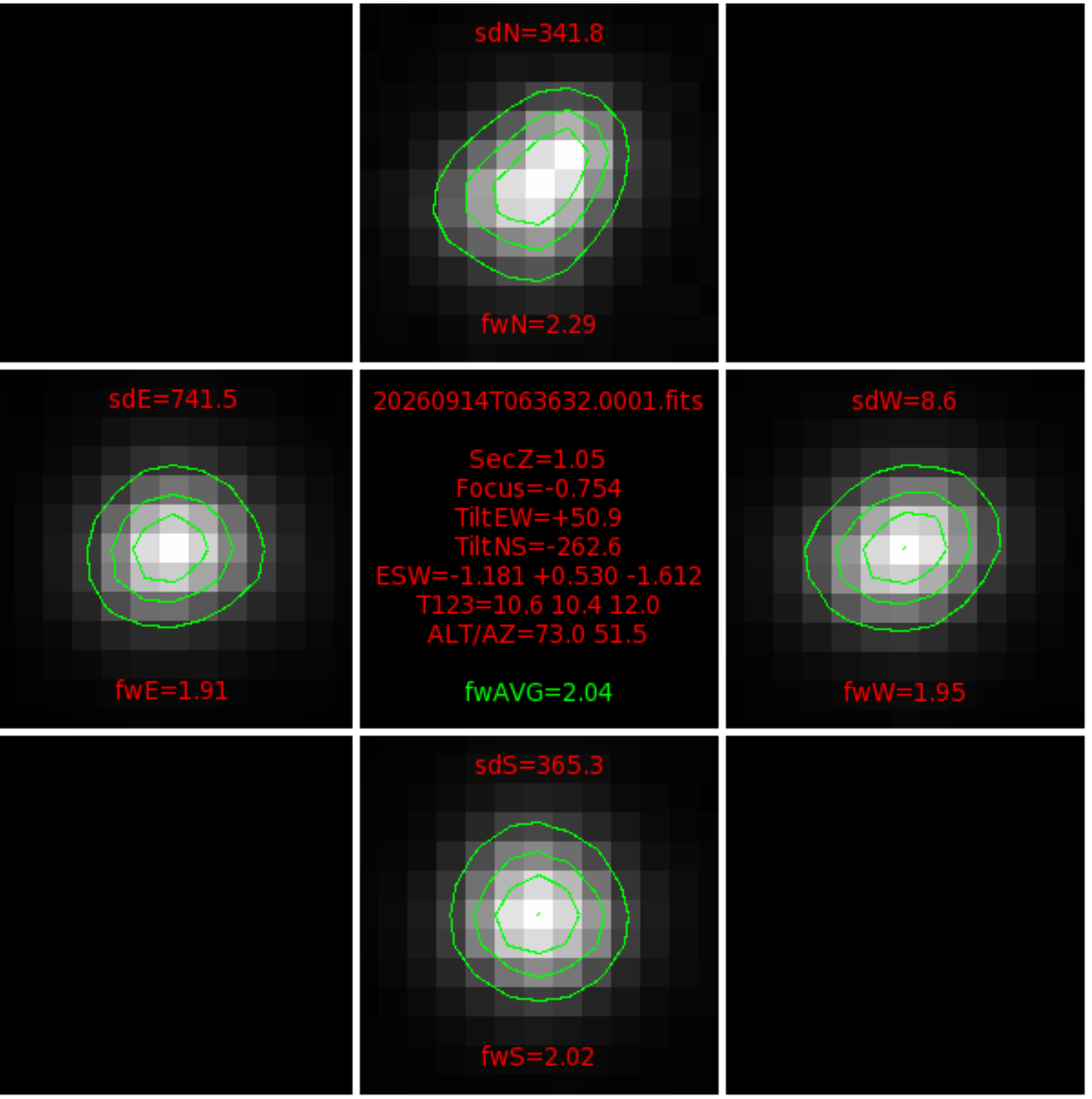

sdN=85.8
fwN=2.46
sdE=472.2
fwE=2.20
20260914T063136.0001.fits
SecZ=1.01
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.8 10.4 12.1
ALT/AZ=80.7 -29.1
fwAVG=2.28
sdW=347.1
fwW=2.17
sdS=25.4
fwS=2.27
0 0 0 0 0 0 0 0 0

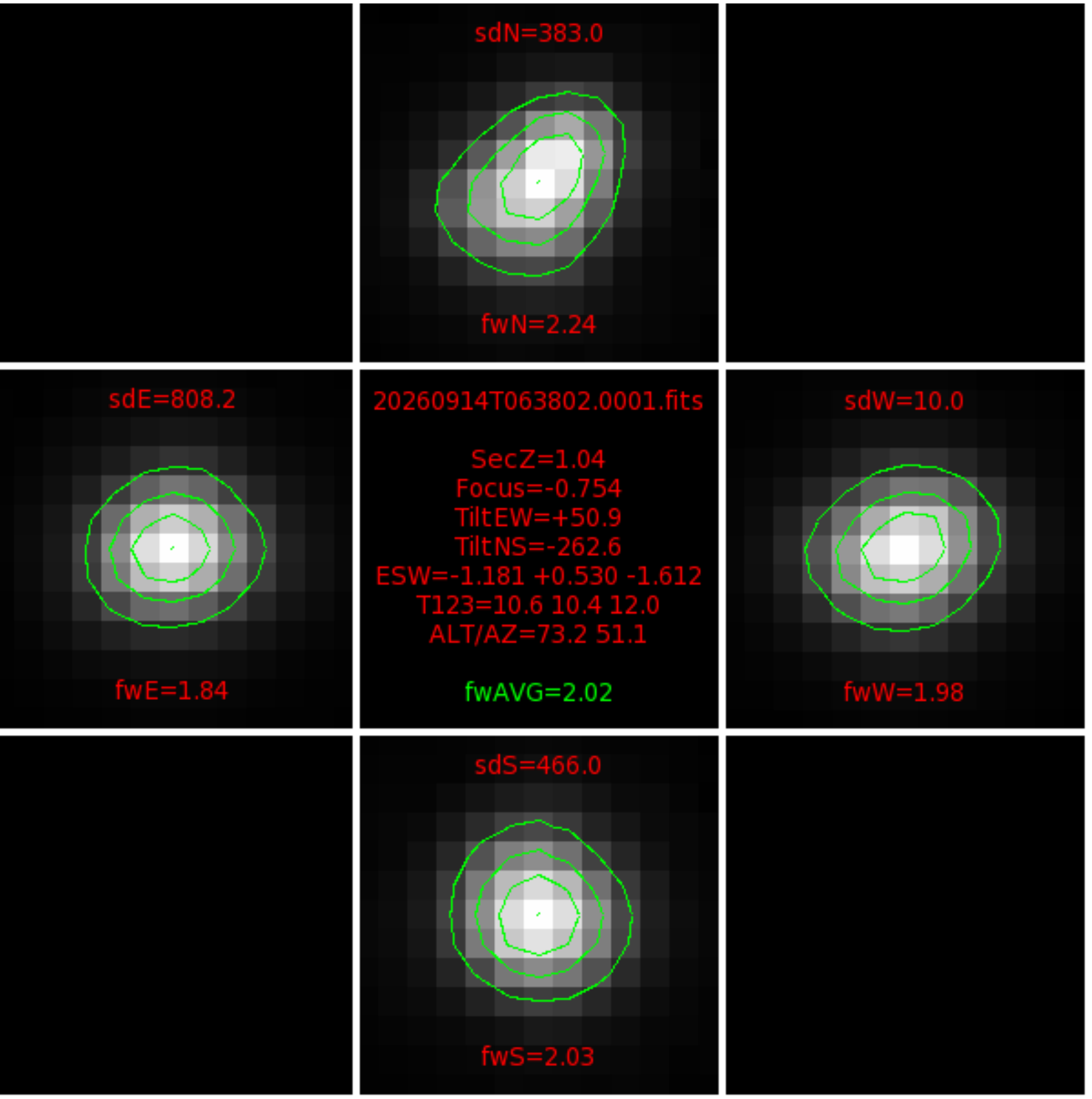

sdN=98.2
fwN=2.16
sdE=468.9
fwE=1.82
20260914T063205.0001.fits
SecZ=1.01
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.8 10.5 12.1
ALT/AZ=80.6 -29.6
fwAVG=1.94
sdW=381.1
fwW=1.81
sdS=30.9
fwS=1.97
0 0 0 0 0 0 0 0 0

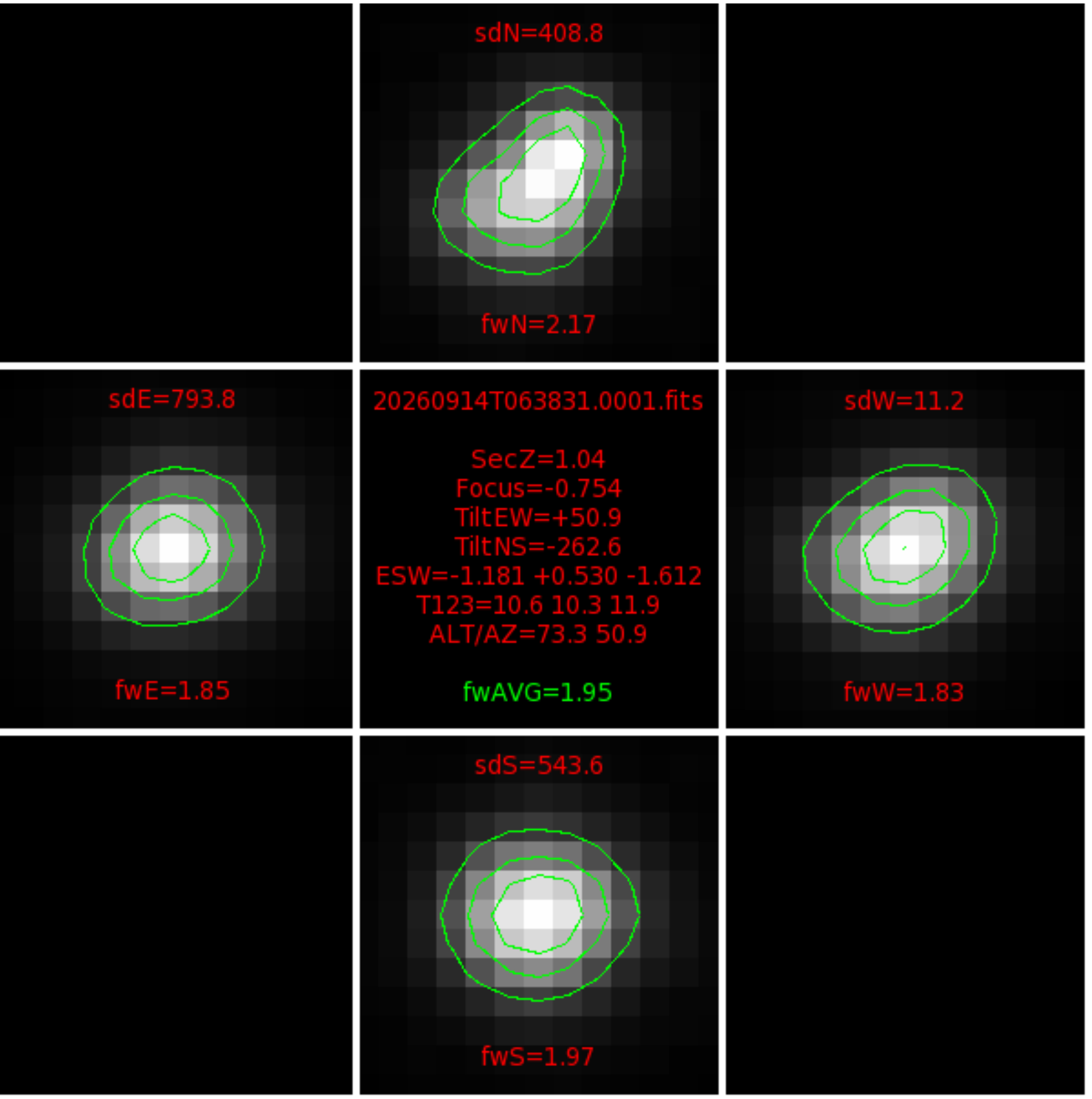

sdN=144.5
fwN=1.89
sdE=633.9
fwE=1.68
20260914T063339.0001.fits
SecZ=1.01
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.7 10.4 12.1
ALT/AZ=80.4 -31.2
fwAVG=1.73
sdW=445.4
fwW=1.66
sdS=48.2
fwS=1.71
0 0 0 0 0 0 0 0 0

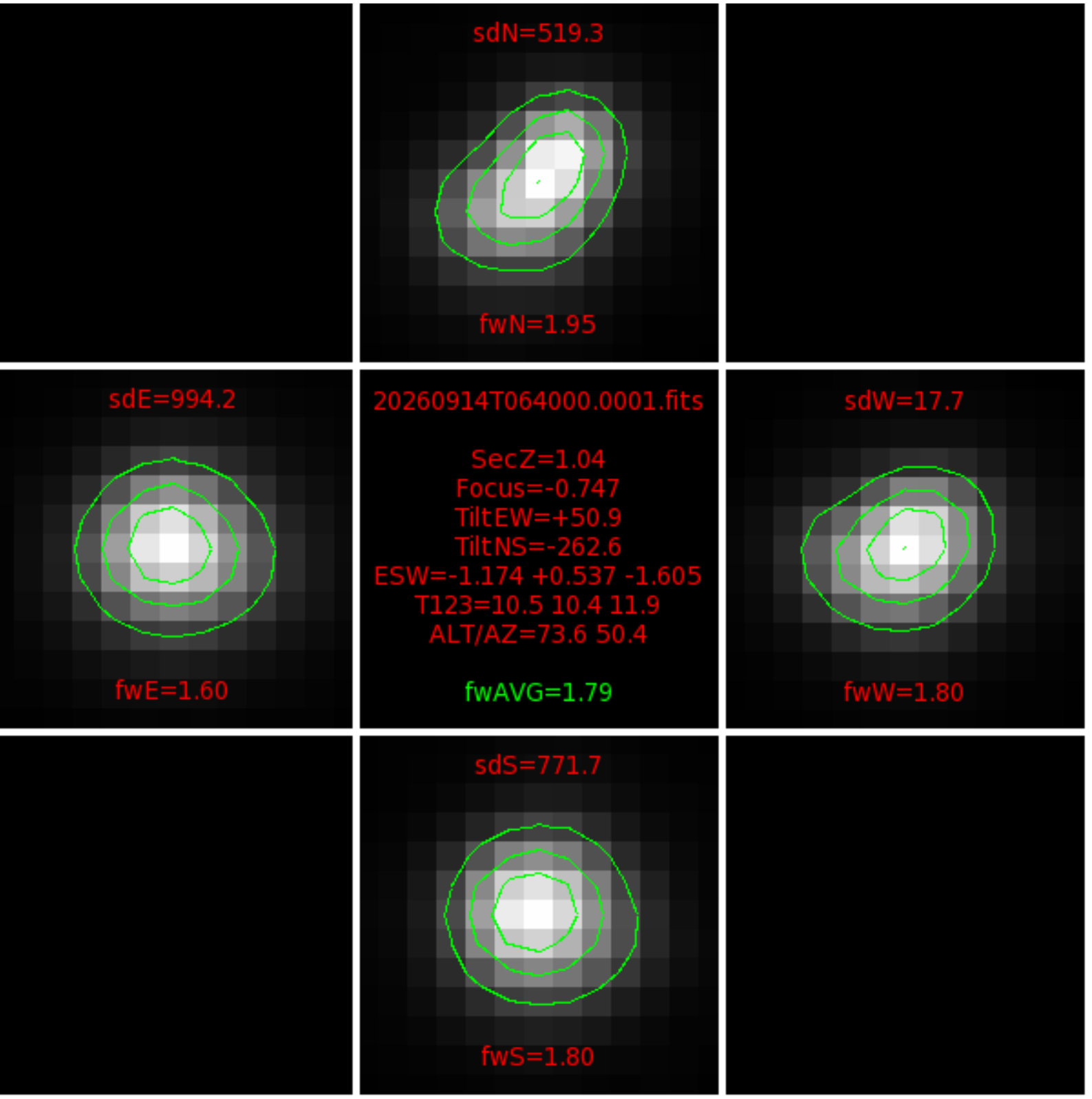

sdN=210.8
fwN=1.87
sdE=735.5
fwE=1.60
20260914T063407.0001.fits
SecZ=1.01
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.7 10.4 12.1
ALT/AZ=80.4 -31.6
fwAVG=1.69
sdW=568.6
fwW=1.63
sdS=75.1
fwS=1.67
0 0 0 0 0 0 0 0 0

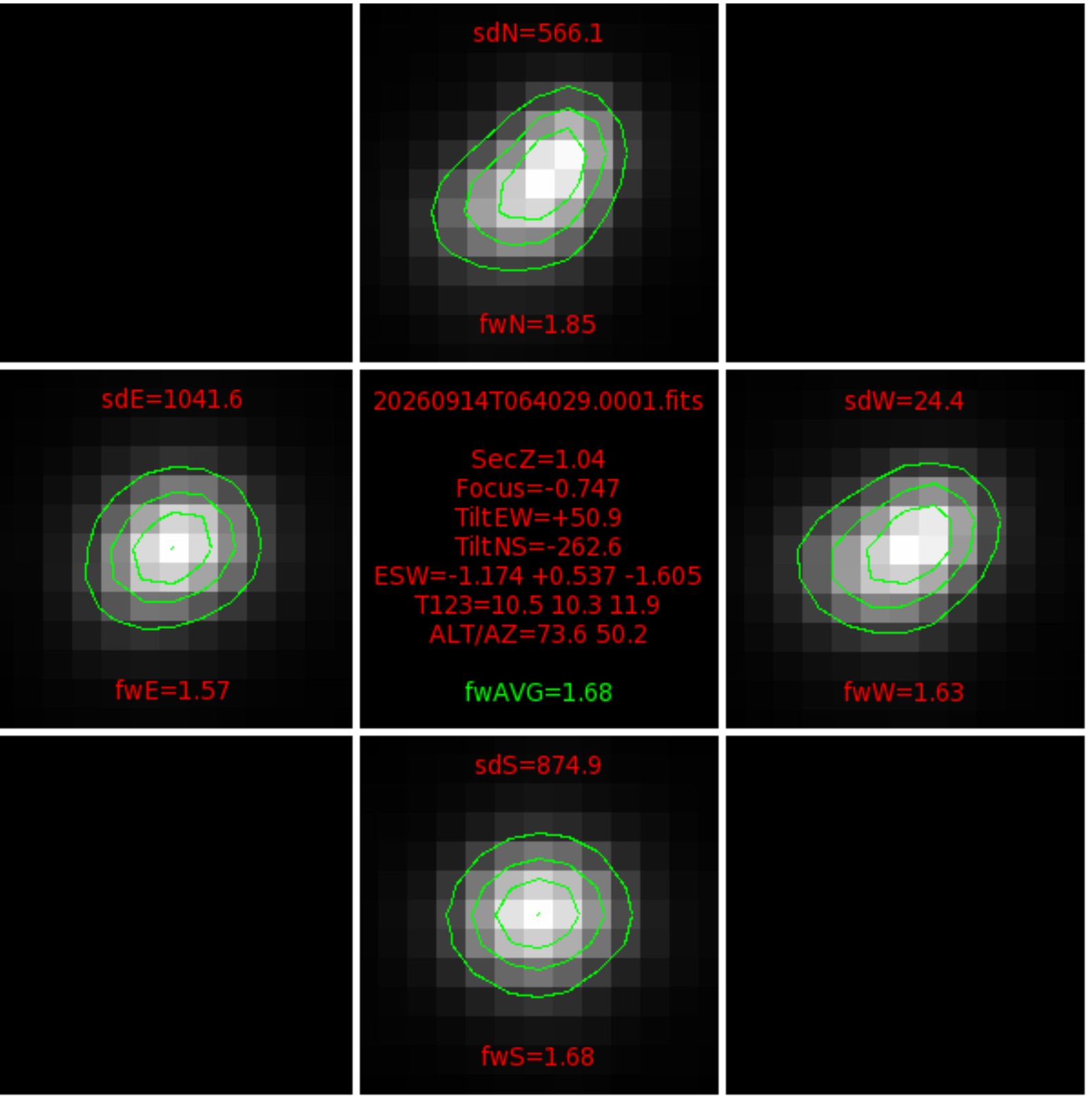

sdN=220.4
fwN=1.75
sdE=837.9
fwE=1.51
20260914T063602.0001.fits
SecZ=1.05
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.6 10.3 12.0
ALT/AZ=72.9 51.7
fwAVG=1.62
sdW=511.8
fwW=1.58
sdS=171.4
fwS=1.63
0 0 0 0 0 0 0 0 0

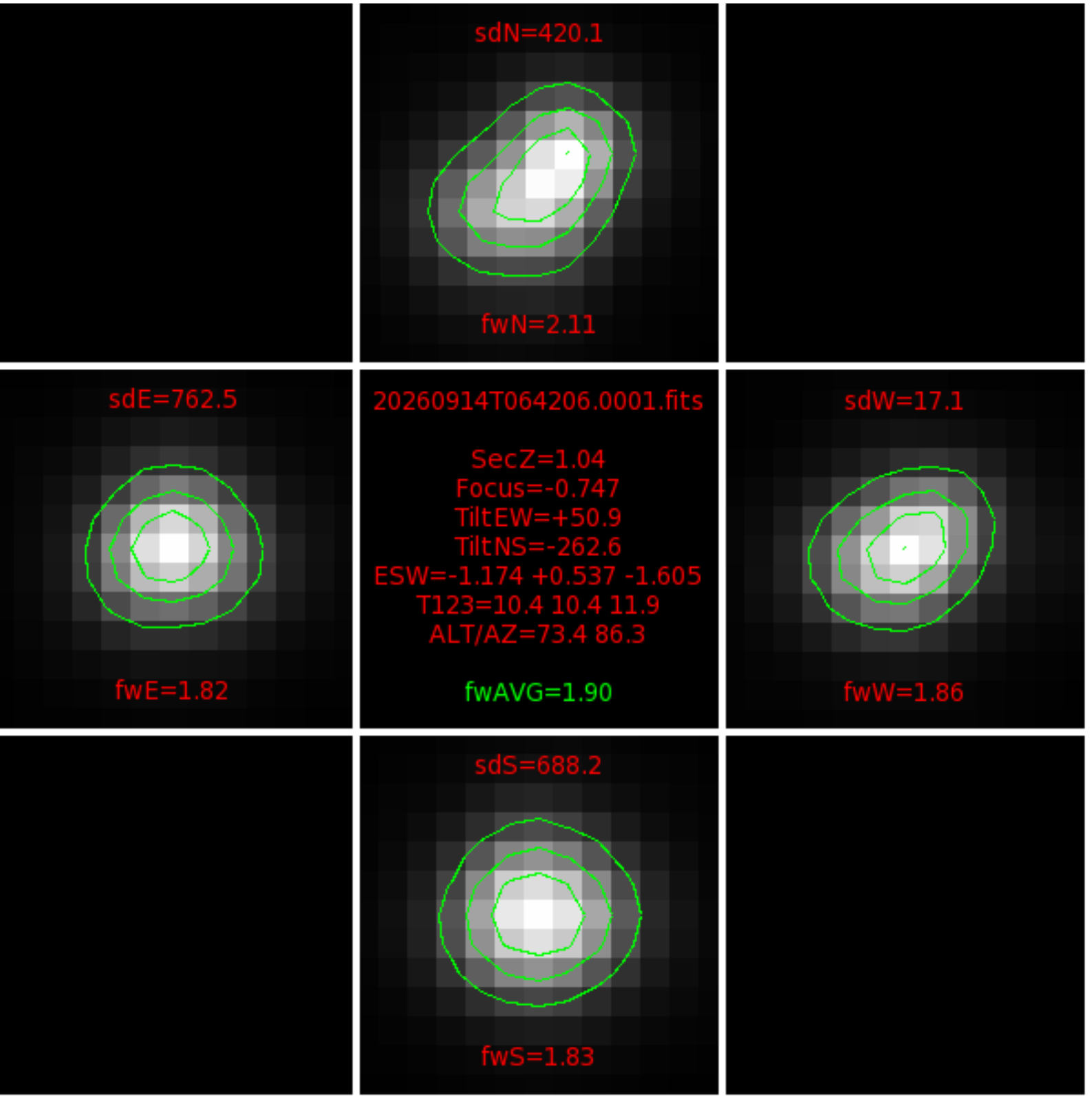

sdN=341.8
fwN=2.29
sdE=741.5
fwE=1.91
20260914T063632.0001.fits
SecZ=1.05
Focus=-0.754
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.181 +0.530 -1.612
T123=10.6 10.4 12.0
ALT/AZ=73.0 51.5
fwAVG=2.04
sdW=8.6
fwW=1.95
sdS=365.3
fwS=2.02
0 0 0 0 0 0 0 0 0

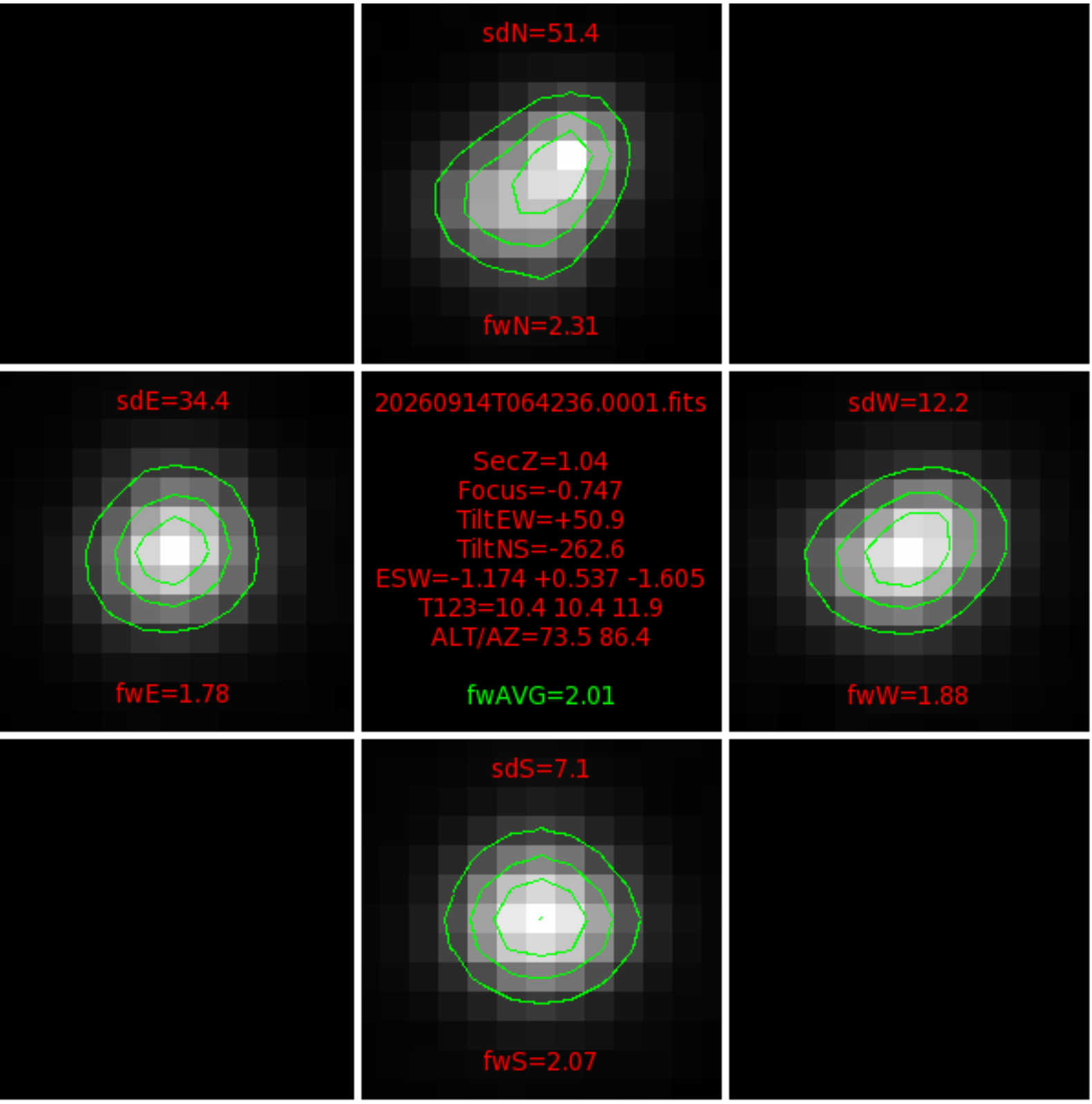

sdN=383.0
fwN=2.24
sdE=808.2
fwE=1.84
20260914T063802.0001.fits
SecZ=1.04
Focus=-0.754
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.181 +0.530 -1.612
T123=10.6 10.4 12.0
ALT/AZ=73.2 51.1
fwAVG=2.02
sdW=10.0
fwW=1.98
sdS=466.0
fwS=2.03
0 0 0 0 0 0 0 0 0

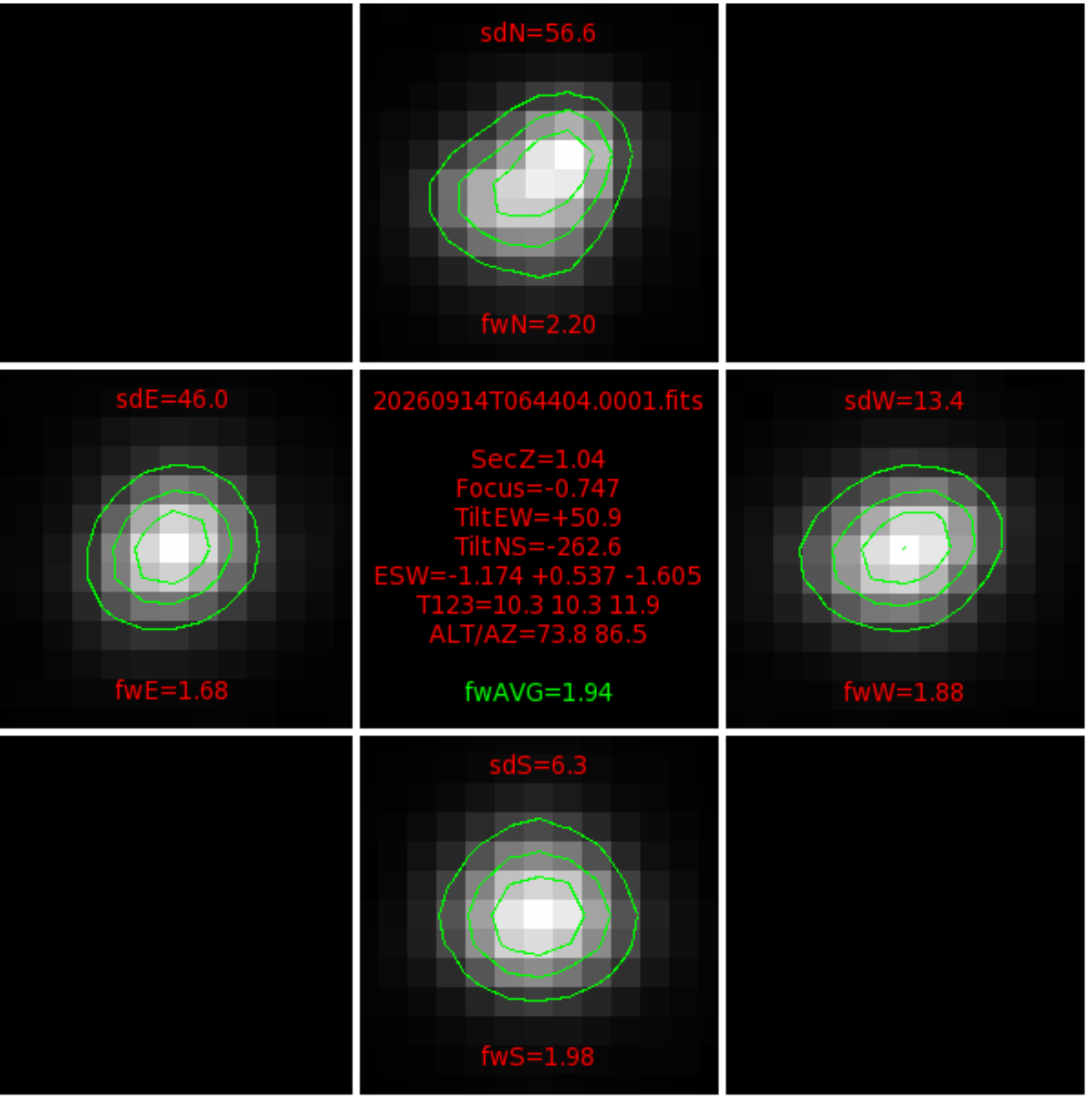

sdN=408.8
fwN=2.17
sdE=793.8
fwE=1.85
20260914T063831.0001.fits
SecZ=1.04
Focus=-0.754
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.181 +0.530 -1.612
T123=10.6 10.3 11.9
ALT/AZ=73.3 50.9
fwAVG=1.95
sdW=11.2
fwW=1.83
sdS=543.6
fwS=1.97
0 0 0 0 0 0 0 0 0

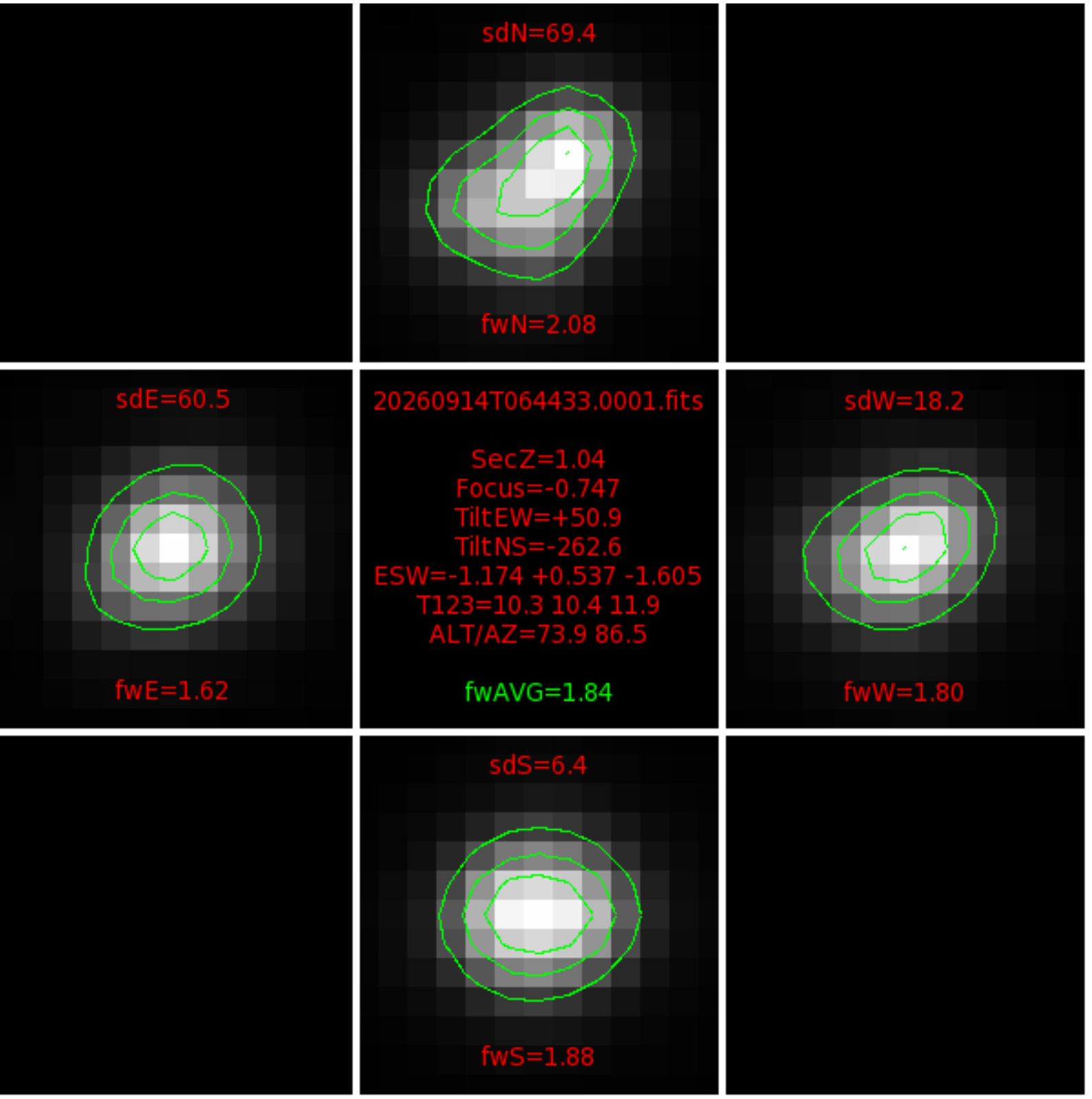

sdN=519.3
fwN=1.95
sdE=994.2
fwE=1.60
20260914T064000.0001.fits
SecZ=1.04
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=10.5 10.4 11.9
ALT/AZ=73.6 50.4
fwAVG=1.79
sdW=17.7
fwW=1.80
sdS=771.7
fwS=1.80
0 0 0 0 0 0 0 0 0

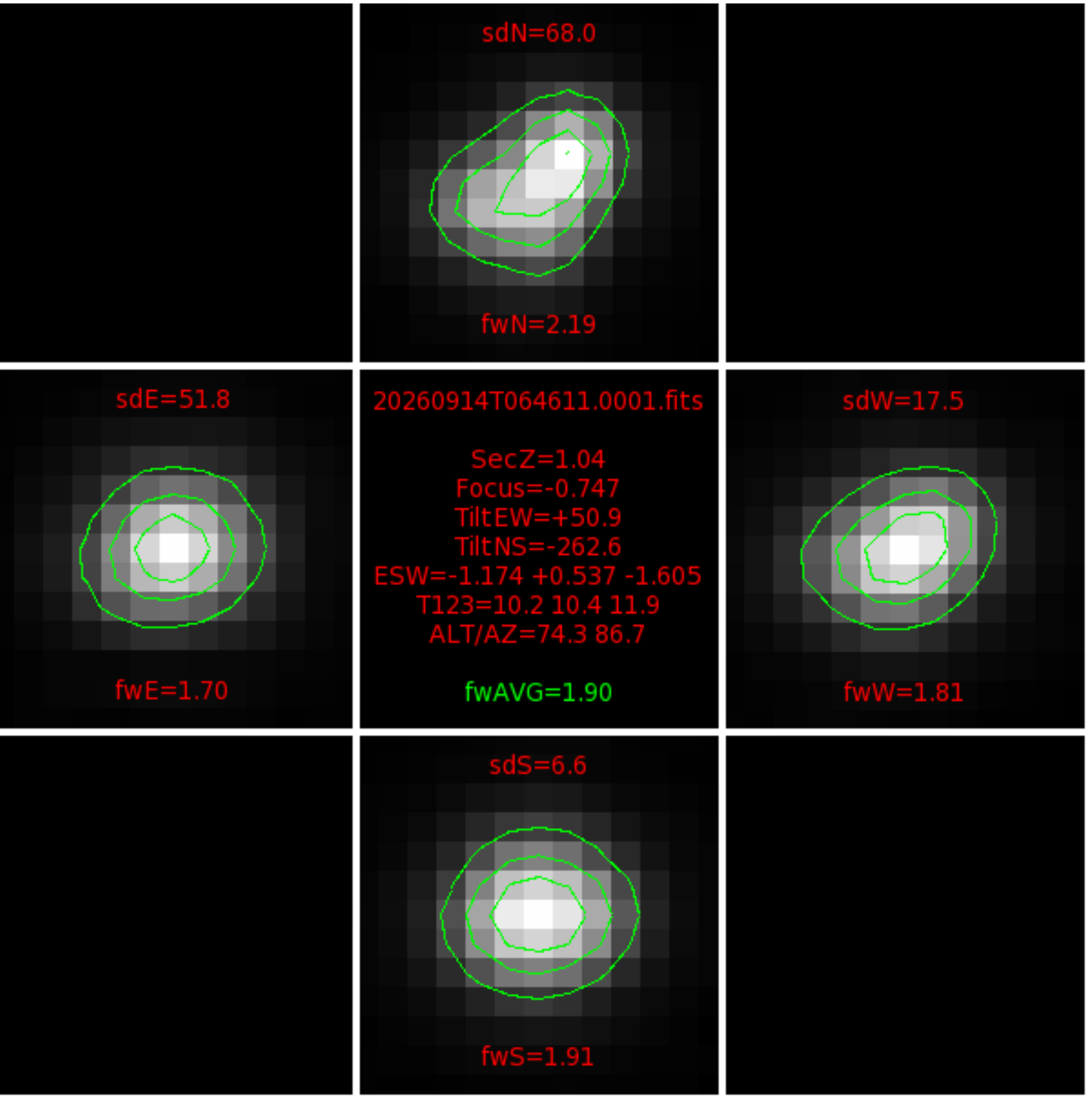

sdN=566.1
fwN=1.85
sdE=1041.6
fwE=1.57
20260914T064029.0001.fits
SecZ=1.04
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=10.5 10.3 11.9
ALT/AZ=73.6 50.2
fwAVG=1.68
sdW=24.4
fwW=1.63
sdS=874.9
fwS=1.68
0 0 0 0 0 0 0 0 0

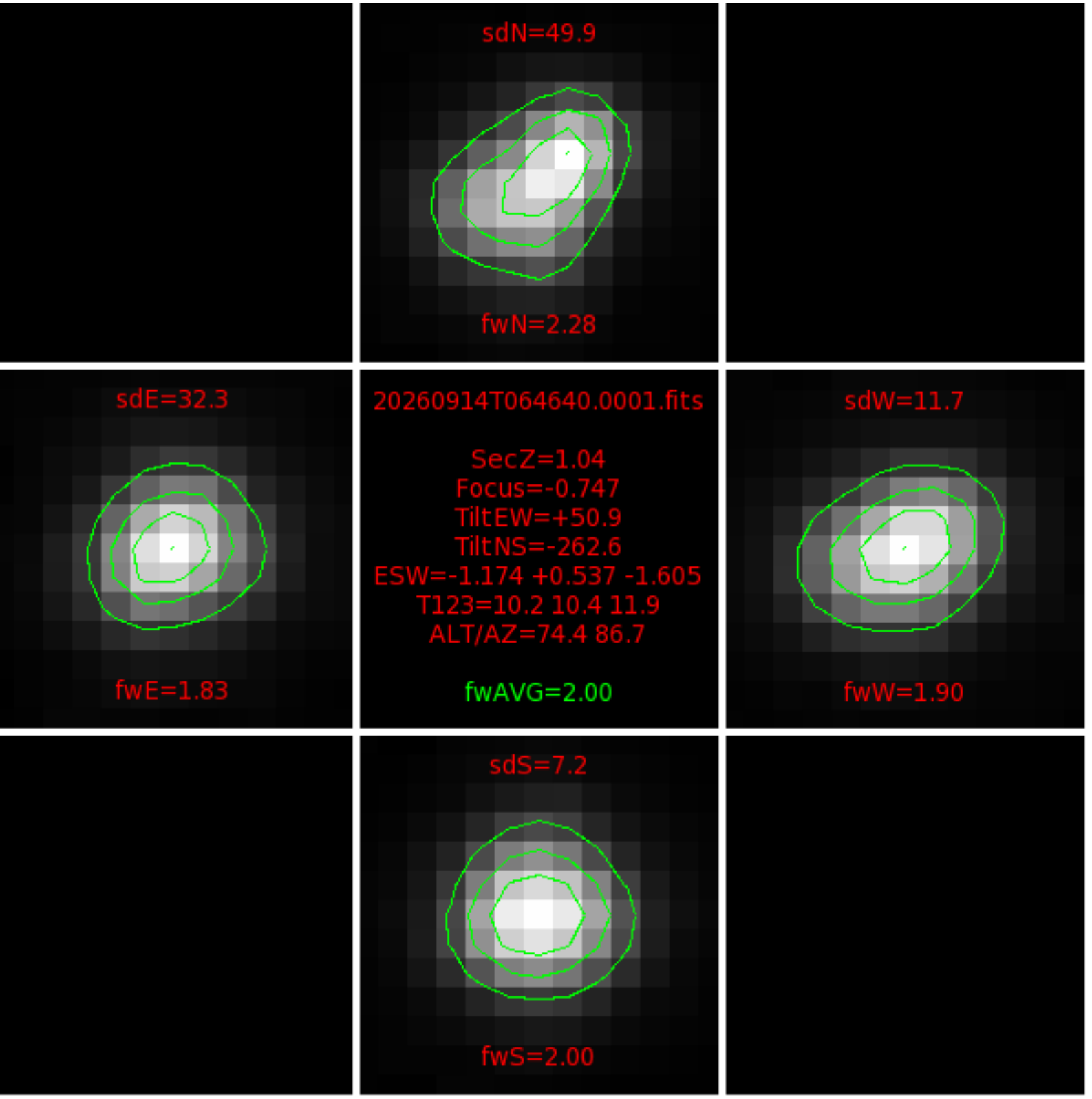

sdN=420.1
fwN=2.11
sdE=762.5
fwE=1.82
20260914T064206.0001.fits
SecZ=1.04
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=10.4 10.4 11.9
ALT/AZ=73.4 86.3
fwAVG=1.90
sdW=17.1
fwW=1.86
sdS=688.2
fwS=1.83
0 0 0 0 0 0 0 0 0

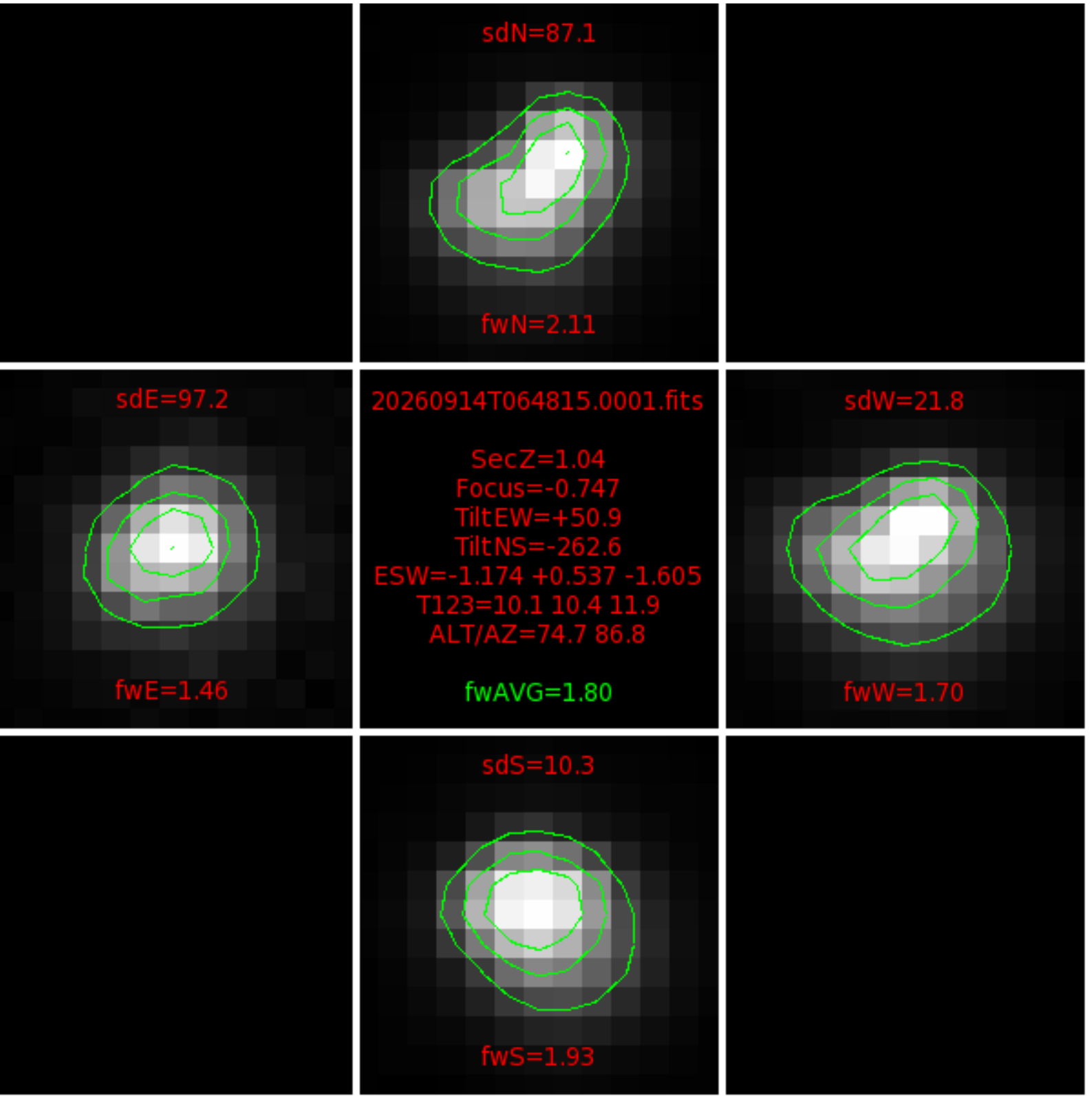

sdN=51.4
fwN=2.31
sdE=34.4
fwE=1.78
20260914T064236.0001.fits
SecZ=1.04
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=10.4 10.4 11.9
ALT/AZ=73.5 86.4
fwAVG=2.01
sdW=12.2
fwW=1.88
sdS=7.1
fwS=2.07
0 0 0 0 0 0 0 0 0

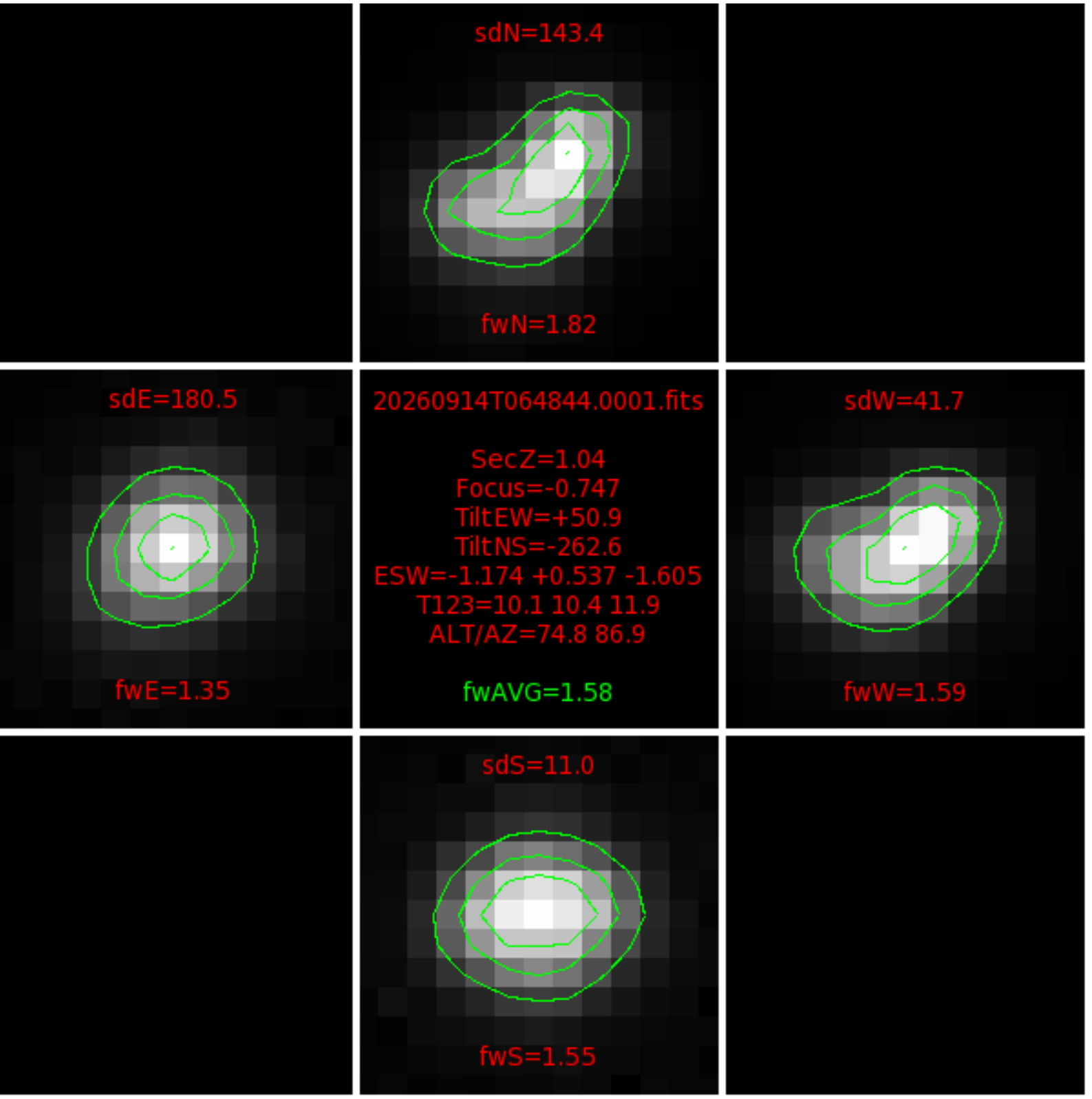

sdN=56.6
fwN=2.20
sdE=46.0
fwE=1.68
20260914T064404.0001.fits
SecZ=1.04
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=10.3 10.3 11.9
ALT/AZ=73.8 86.5
fwAVG=1.94
sdW=13.4
fwW=1.88
sdS=6.3
fwS=1.98
0 0 0 0 0 0 0 0 0

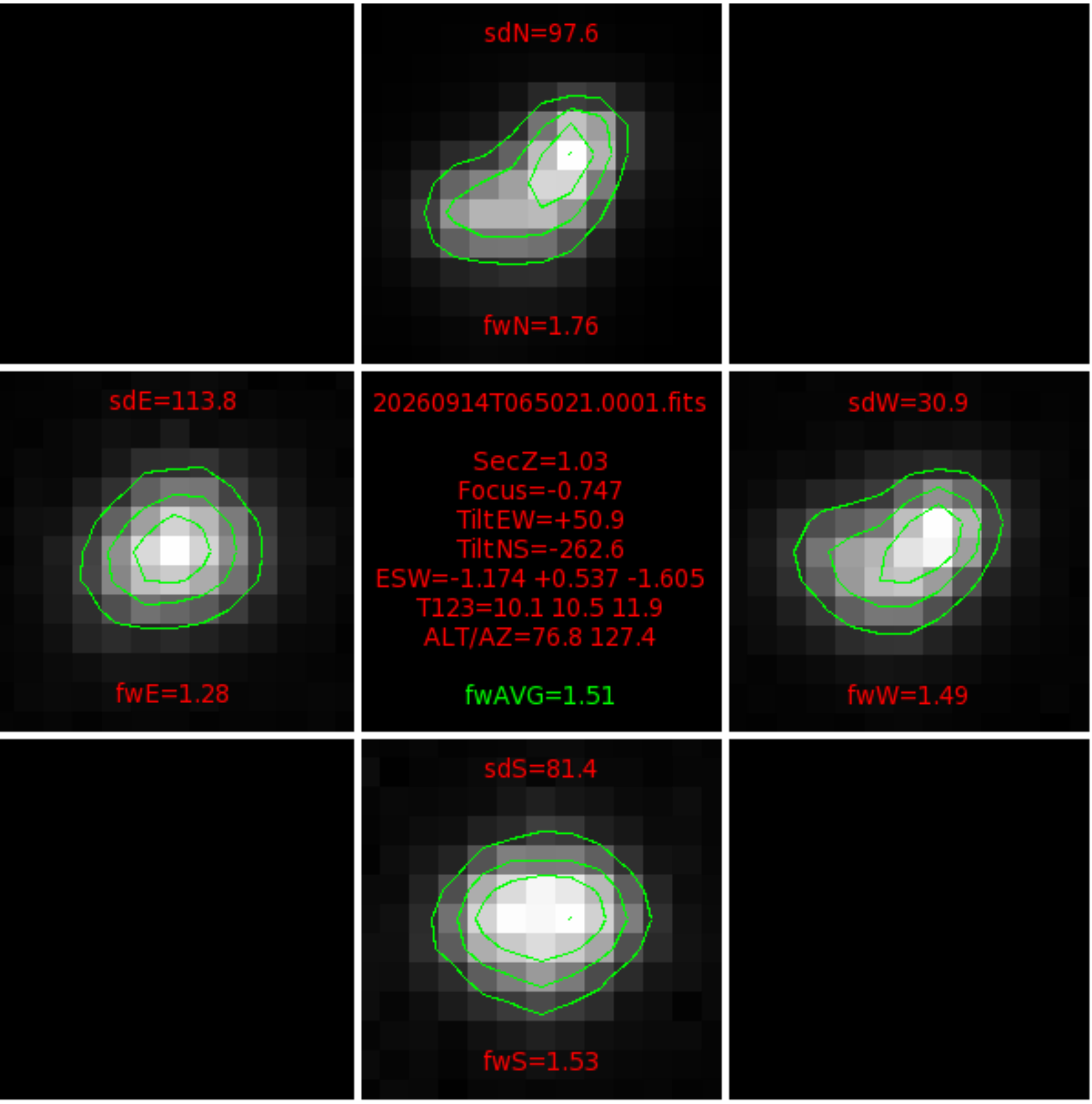

sdN=69.4
fwN=2.08
sdE=60.5
fwE=1.62
20260914T064433.0001.fits
SecZ=1.04
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=10.3 10.4 11.9
ALT/AZ=73.9 86.5
fwAVG=1.84
sdW=18.2
fwW=1.80
sdS=6.4
fwS=1.88
0 0 0 0 0 0 0 0 0

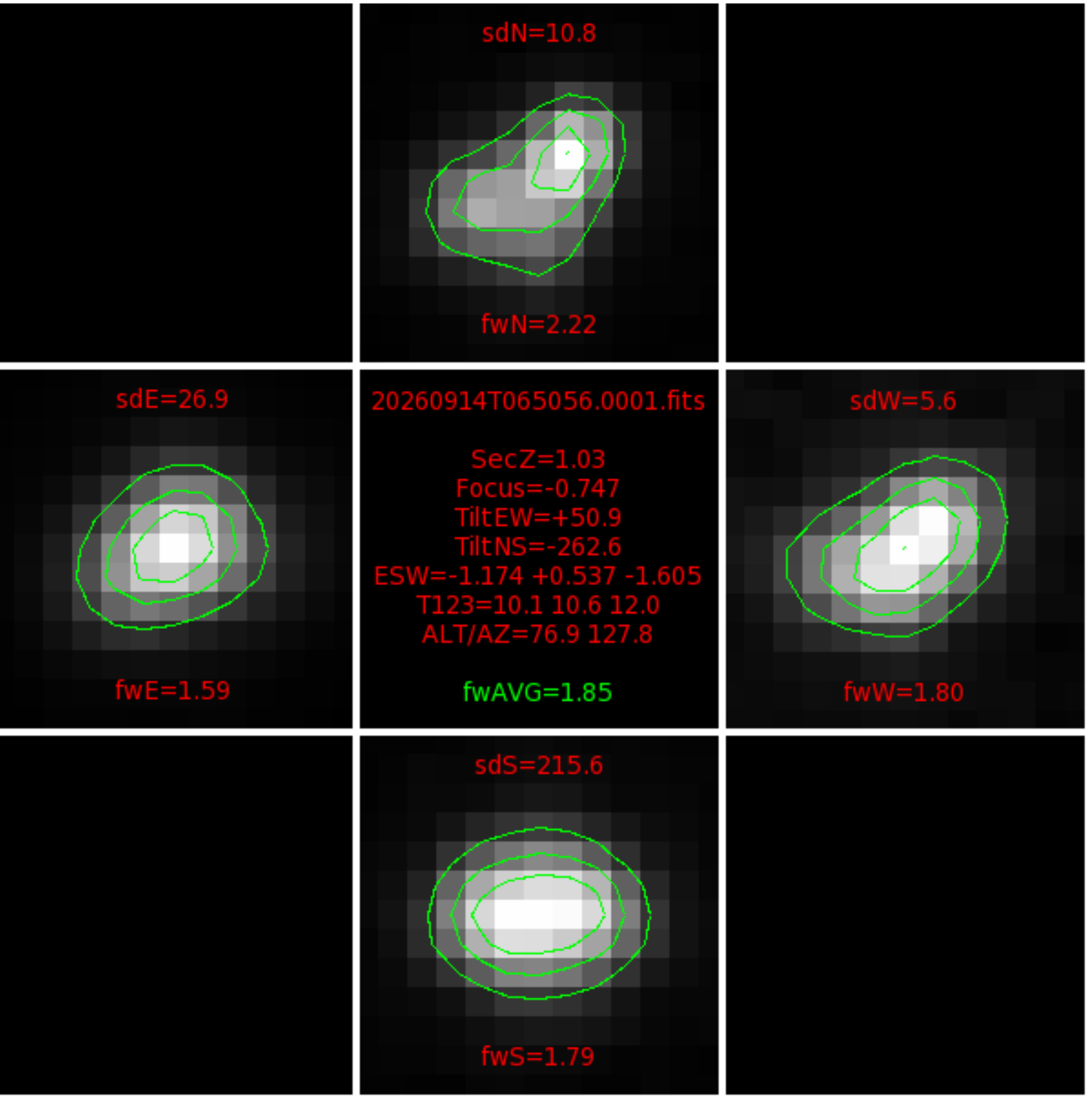

sdN=68.0
fwN=2.19
sdE=51.8
fwE=1.70
20260914T064611.0001.fits
SecZ=1.04
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=10.2 10.4 11.9
ALT/AZ=74.3 86.7
fwAVG=1.90
sdW=17.5
fwW=1.81
sdS=6.6
fwS=1.91
0 0 0 0 0 0 0 0 0

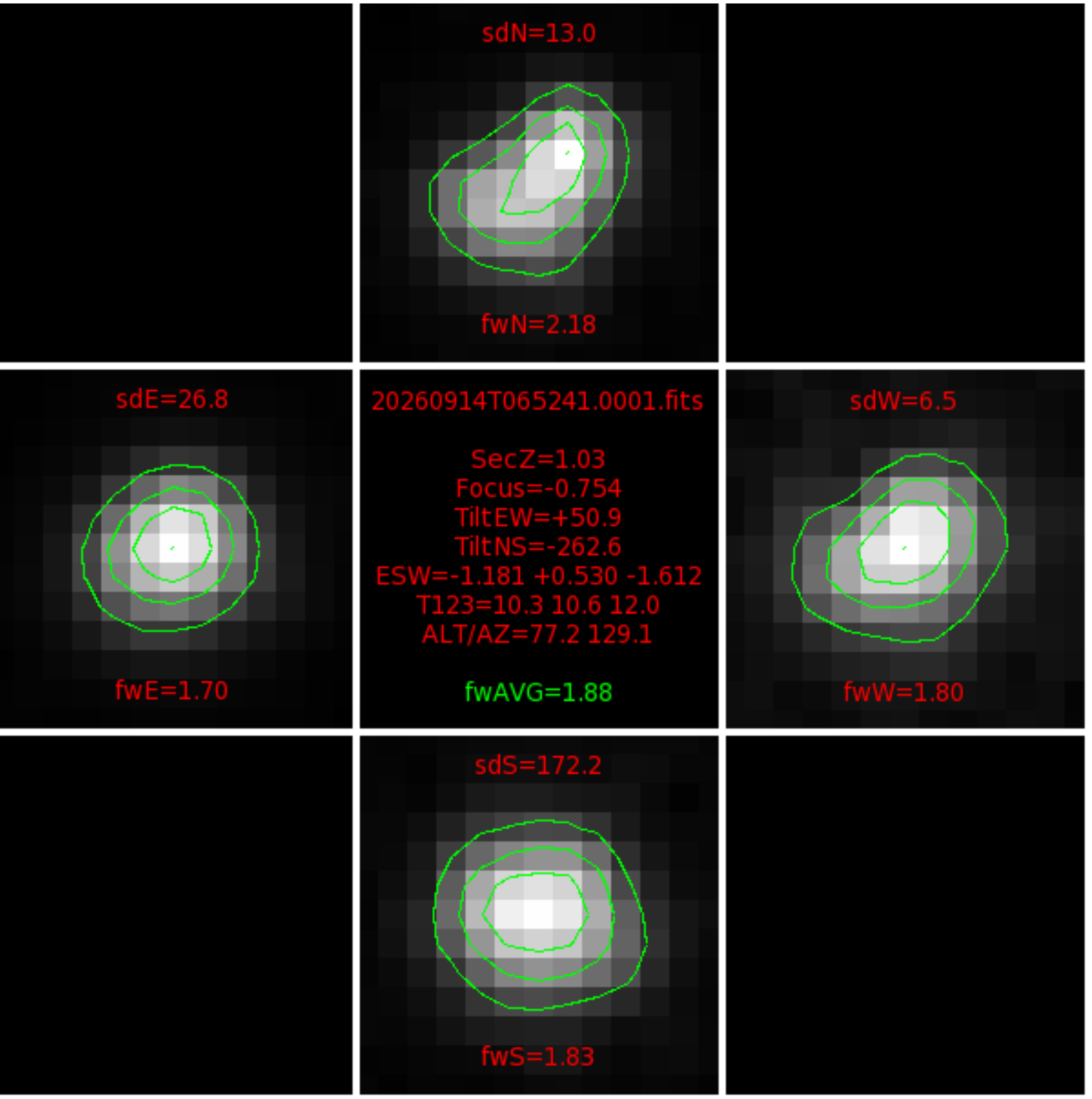

sdN=49.9
fwN=2.28
sdE=32.3
fwE=1.83
20260914T064640.0001.fits
SecZ=1.04
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=10.2 10.4 11.9
ALT/AZ=74.4 86.7
fwAVG=2.00
sdW=11.7
fwW=1.90
sdS=7.2
fwS=2.00
0 0 0 0 0 0 0 0 0

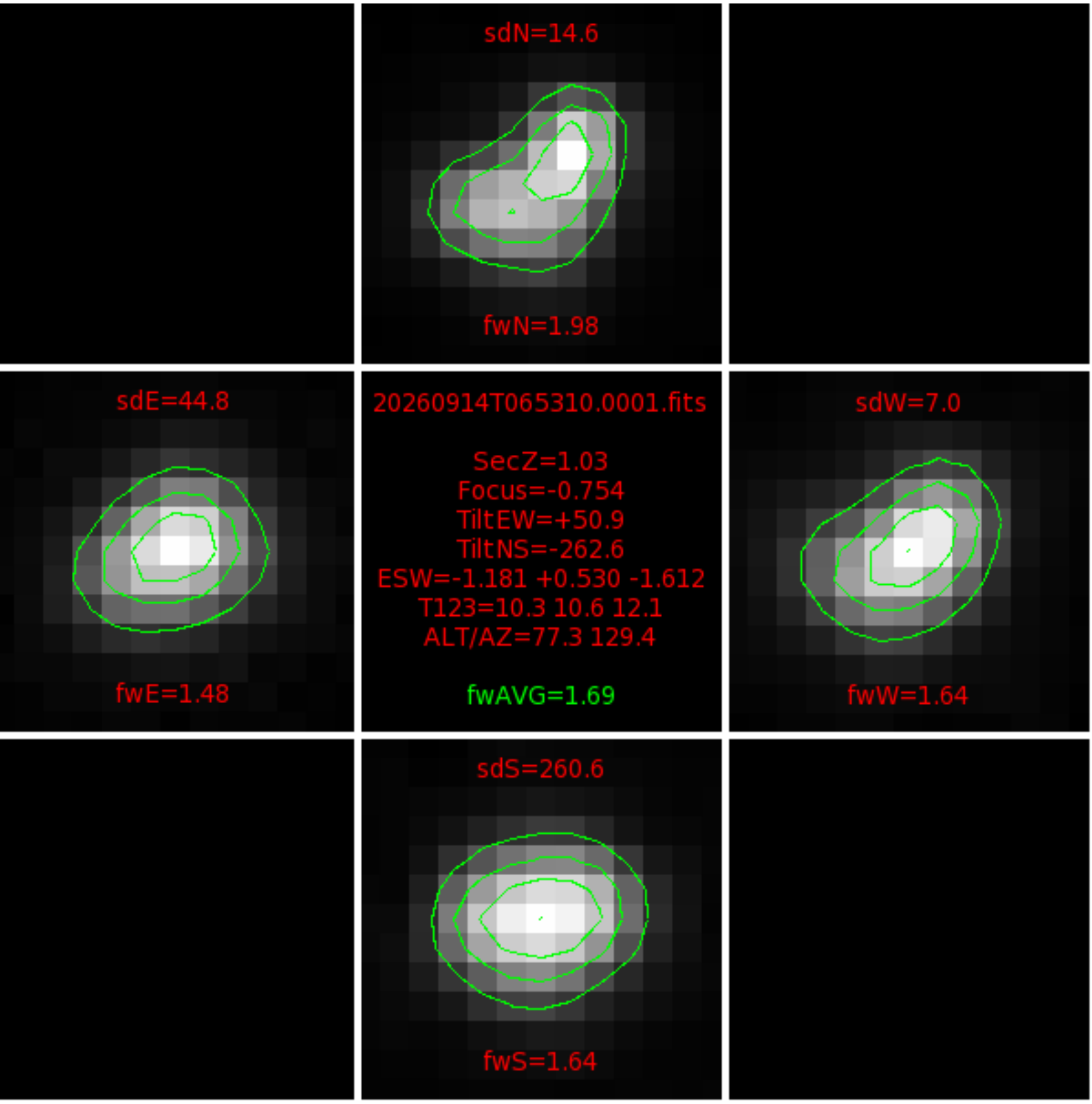

sdN=87.1
fwN=2.11
sdE=97.2
fwE=1.46
20260914T064815.0001.fits
SecZ=1.04
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=10.1 10.4 11.9
ALT/AZ=74.7 86.8
fwAVG=1.80
sdW=21.8
fwW=1.70
sdS=10.3
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=143.4
fwN=1.82
sdE=180.5
fwE=1.35
20260914T064844.0001.fits
SecZ=1.04
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=10.1 10.4 11.9
ALT/AZ=74.8 86.9
fwAVG=1.58
sdW=41.7
fwW=1.59
sdS=11.0
fwS=1.55
0 0 0 0 0 0 0 0 0


sdN=97.6
fwN=1.76
sdE=113.8
fwE=1.28
20260914T065021.0001.fits
SecZ=1.03
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=10.1 10.5 11.9
ALT/AZ=76.8 127.4
fwAVG=1.51
sdW=30.9
fwW=1.49
sdS=81.4
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=10.8
fwN=2.22
sdE=26.9
fwE=1.59
20260914T065056.0001.fits
SecZ=1.03
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=10.1 10.6 12.0
ALT/AZ=76.9 127.8
fwAVG=1.85
sdW=5.6
fwW=1.80
sdS=215.6
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=13.0
fwN=2.18
sdE=26.8
fwE=1.70
20260914T065241.0001.fits
SecZ=1.03
Focus=-0.754
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.181 +0.530 -1.612
T123=10.3 10.6 12.0
ALT/AZ=77.2 129.1
fwAVG=1.88
sdW=6.5
fwW=1.80
sdS=172.2
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=14.6
fwN=1.98
sdE=44.8
fwE=1.48
20260914T065310.0001.fits
SecZ=1.03
Focus=-0.754
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.181 +0.530 -1.612
T123=10.3 10.6 12.1
ALT/AZ=77.3 129.4
fwAVG=1.69
sdW=7.0
fwW=1.64
sdS=260.6
fwS=1.64
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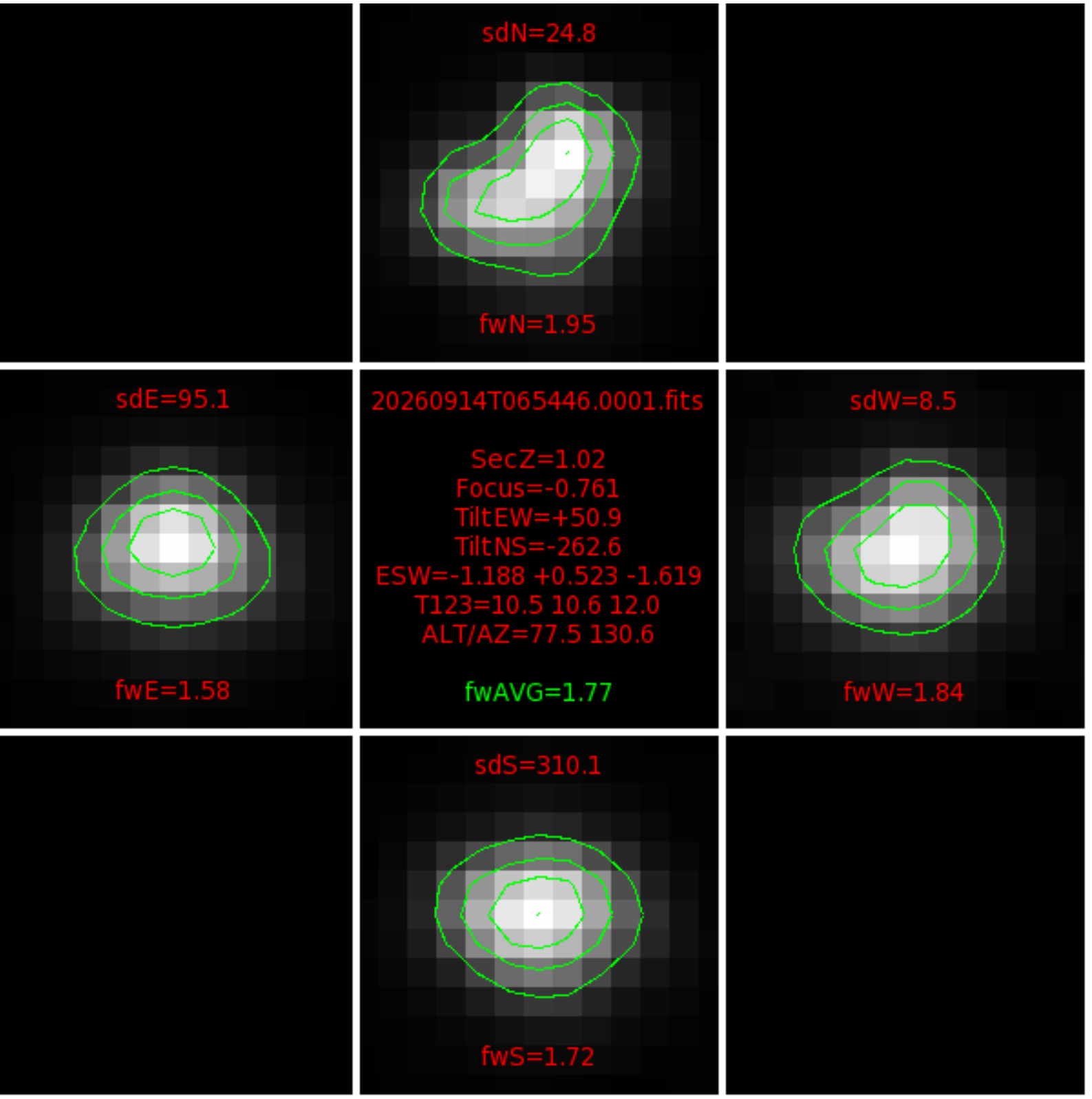
sdN=24.8
fwN=1.95
sdE=95.1
fwE=1.58
20260914T065446.0001.fits
SecZ=1.02
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.5 10.6 12.0
ALT/AZ=77.5 130.6
fwAVG=1.77
sdW=8.5
fwW=1.84
sdS=310.1
fwS=1.72
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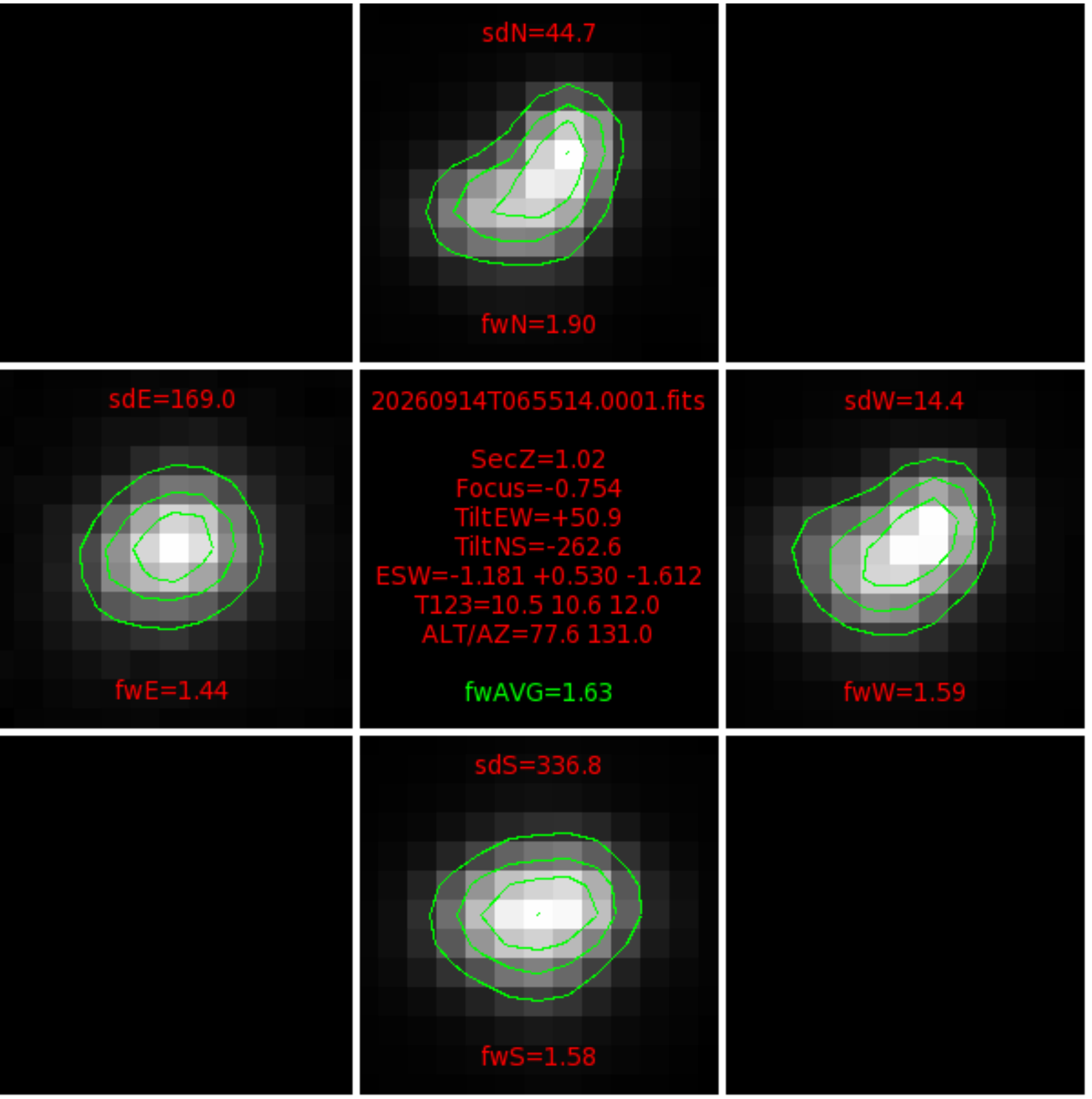
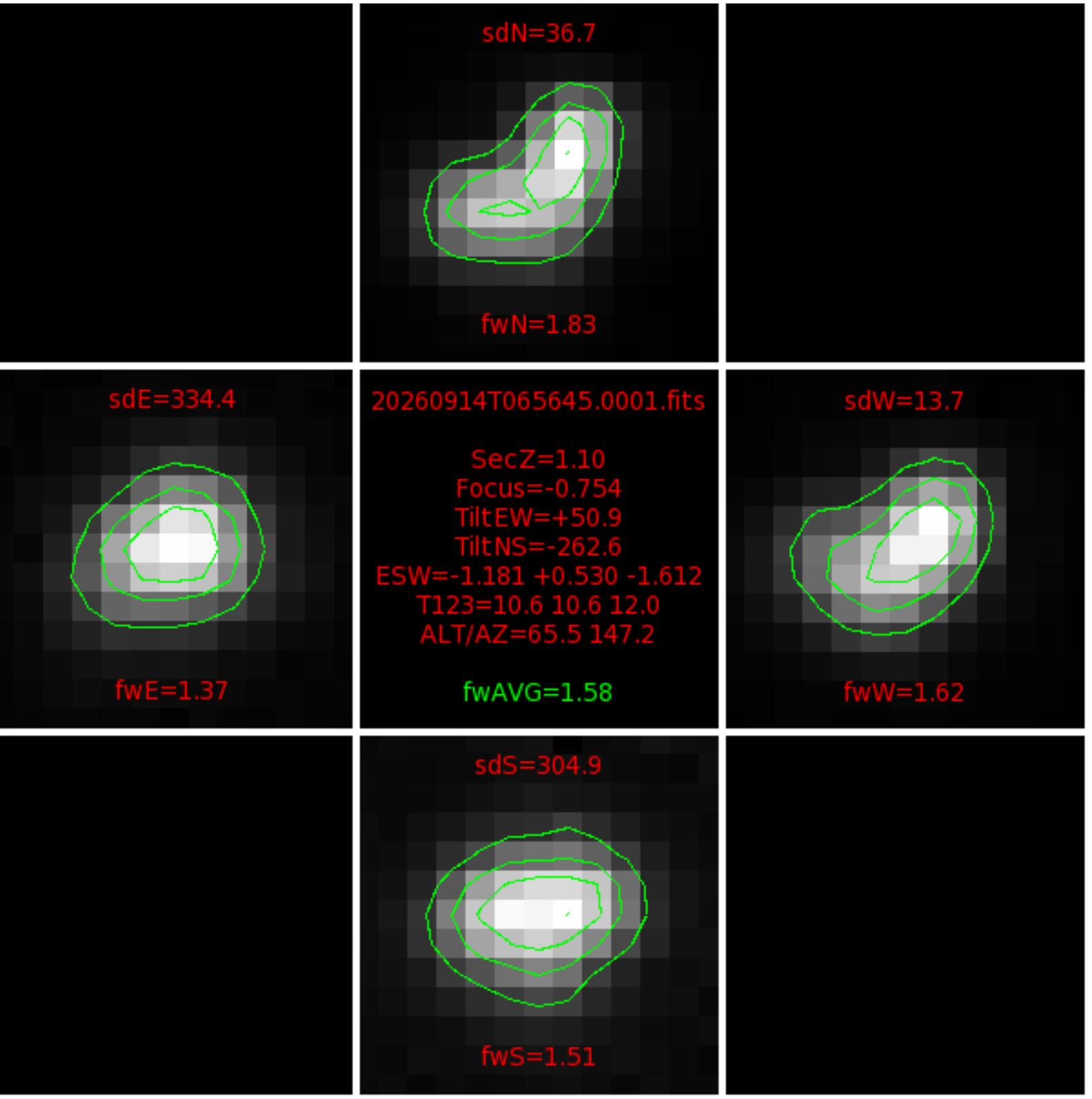

sdN=44.7
fwN=1.90
sdE=169.0
fwE=1.44
20260914T065514.0001.fits
SecZ=1.02
Focus=-0.754
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.181 +0.530 -1.612
T123=10.5 10.6 12.0
ALT/AZ=77.6 131.0
fwAVG=1.63
sdW=14.4
fwW=1.59
sdS=336.8
fwS=1.58
0 0 0 0 0 0 0 0 0


sdN=36.7
fwN=1.83
sdE=334.4
fwE=1.37
20260914T065645.0001.fits
SecZ=1.10
Focus=-0.754
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.181 +0.530 -1.612
T123=10.6 10.6 12.0
ALT/AZ=65.5 147.2
fwAVG=1.58
sdW=13.7
fwW=1.62
sdS=304.9
fwS=1.51
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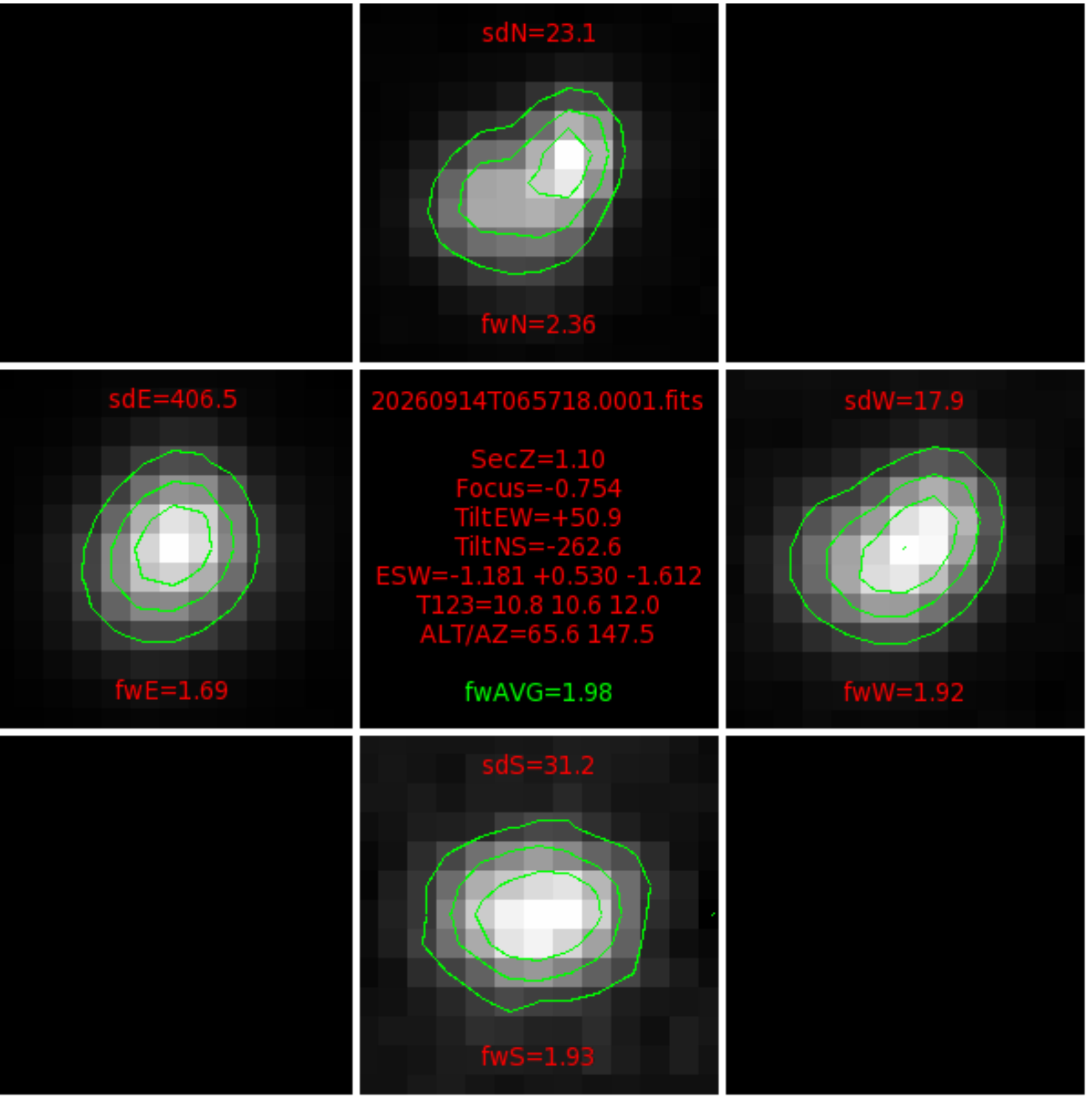
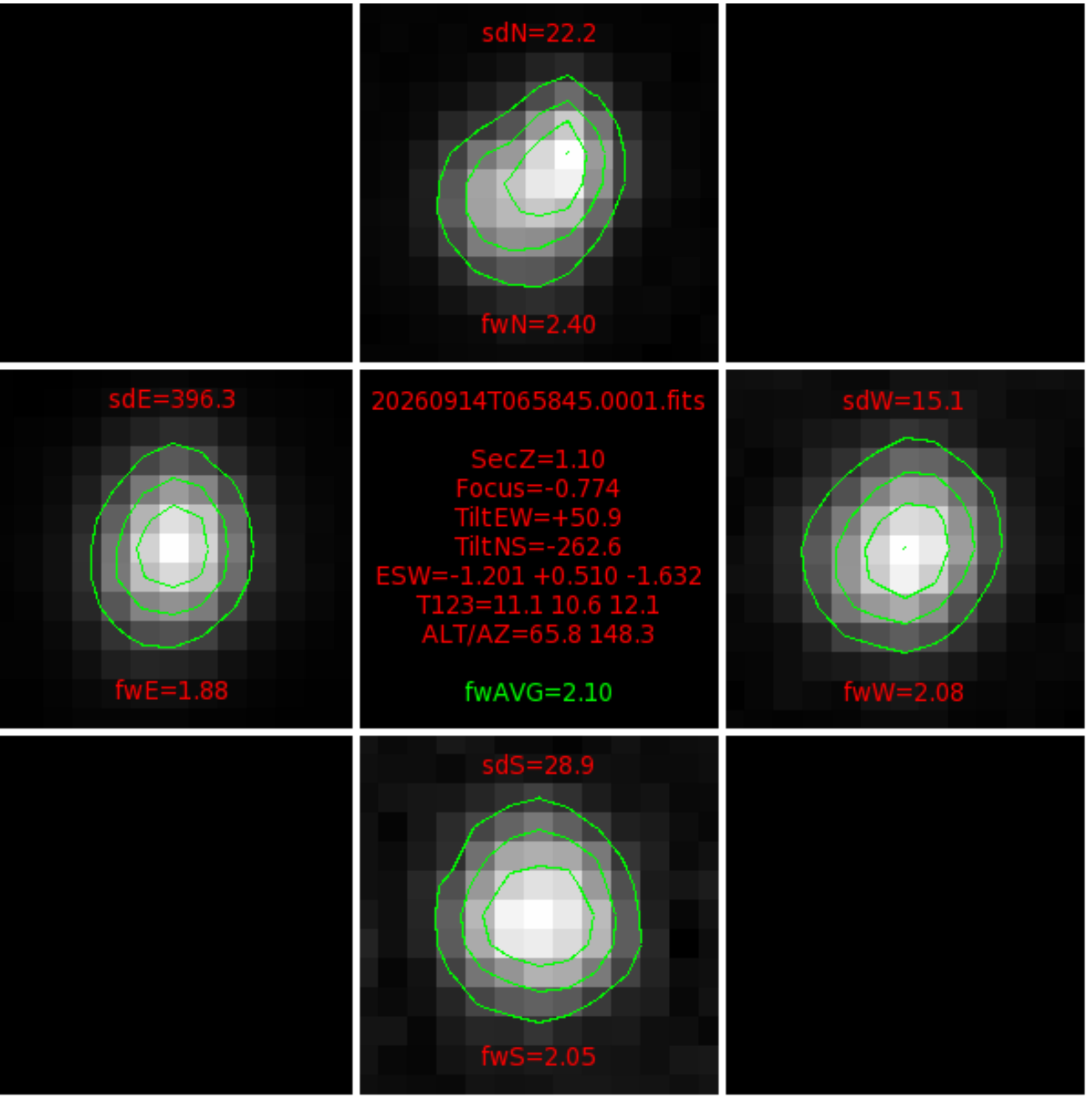
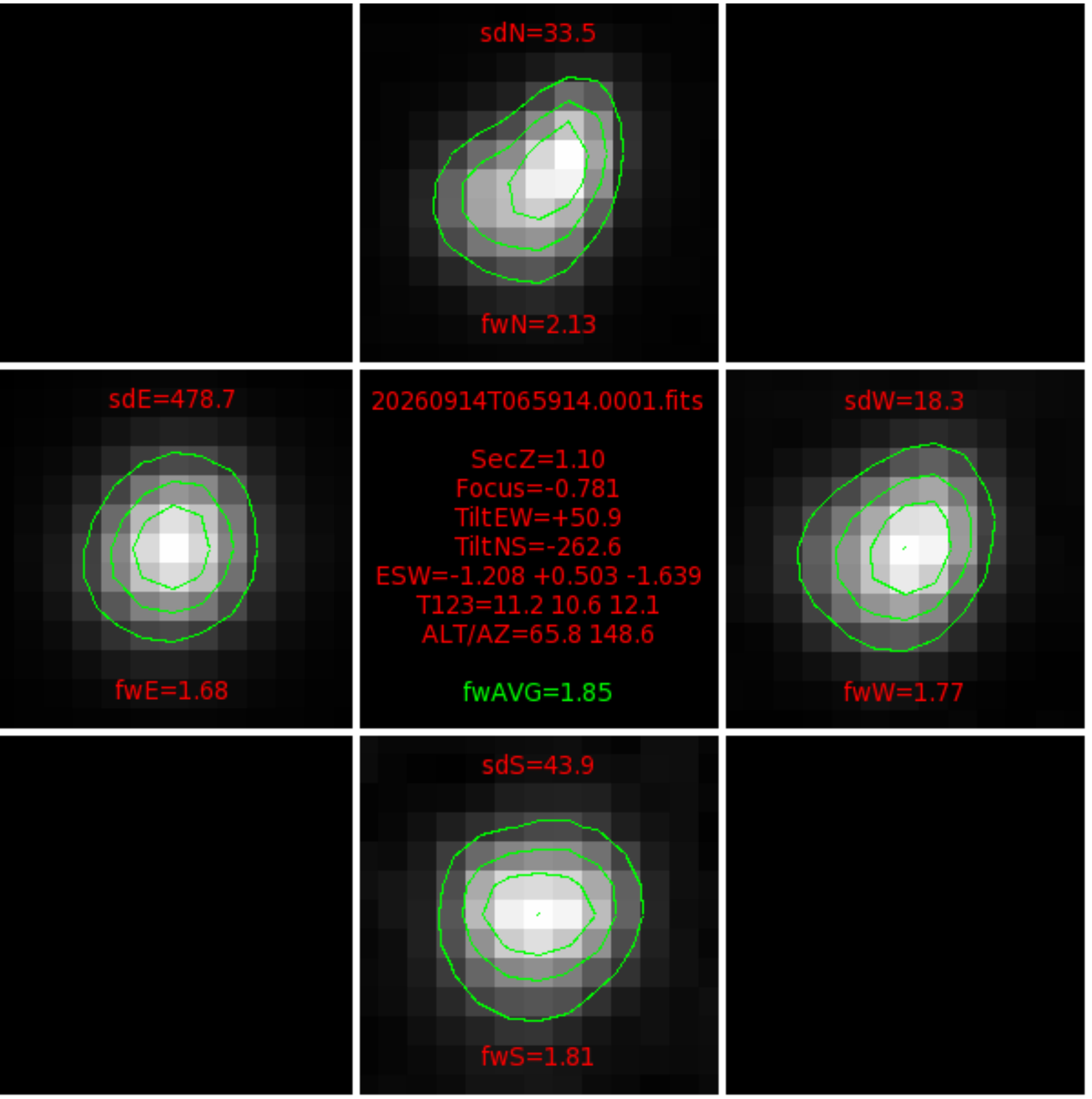
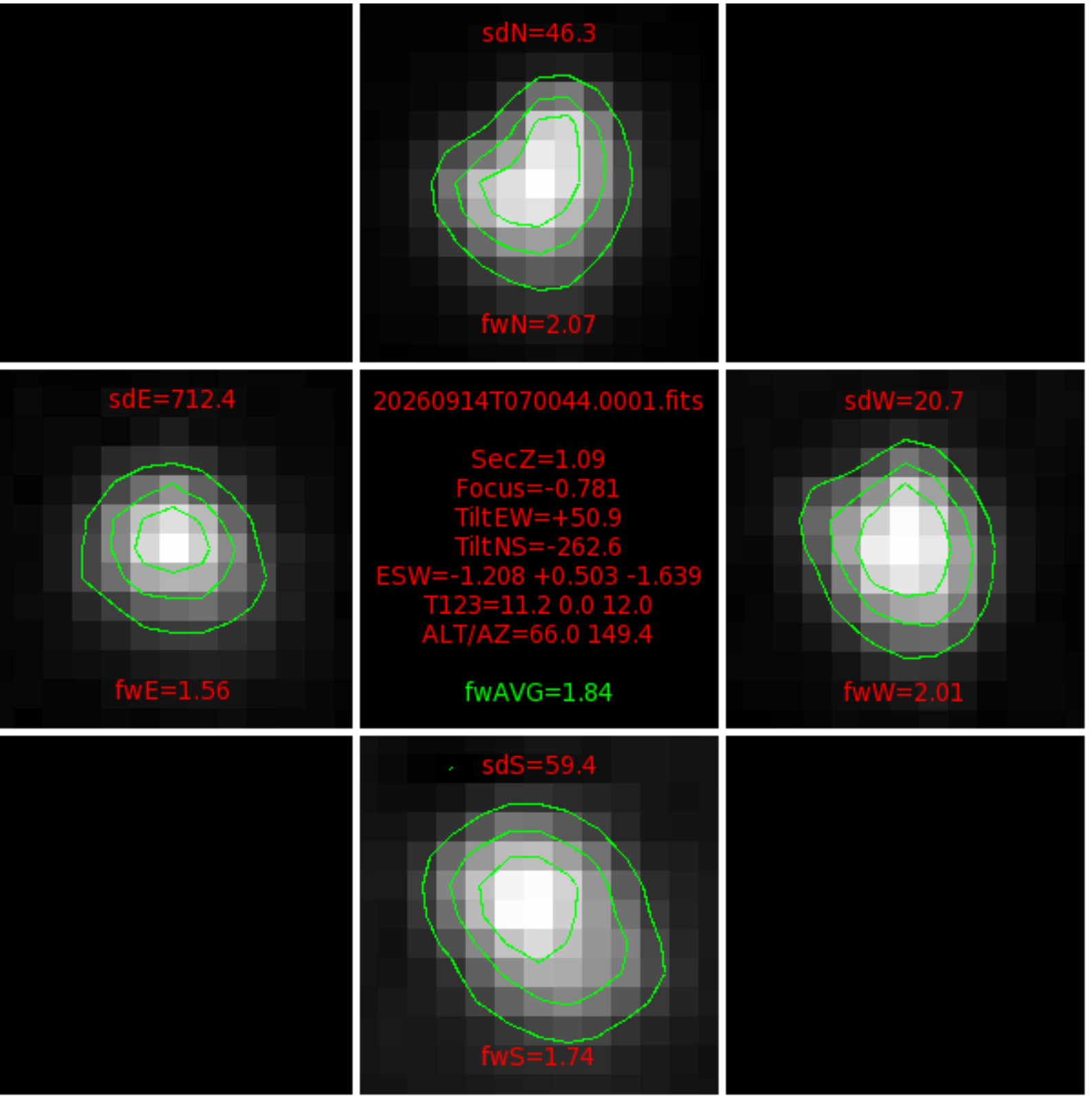
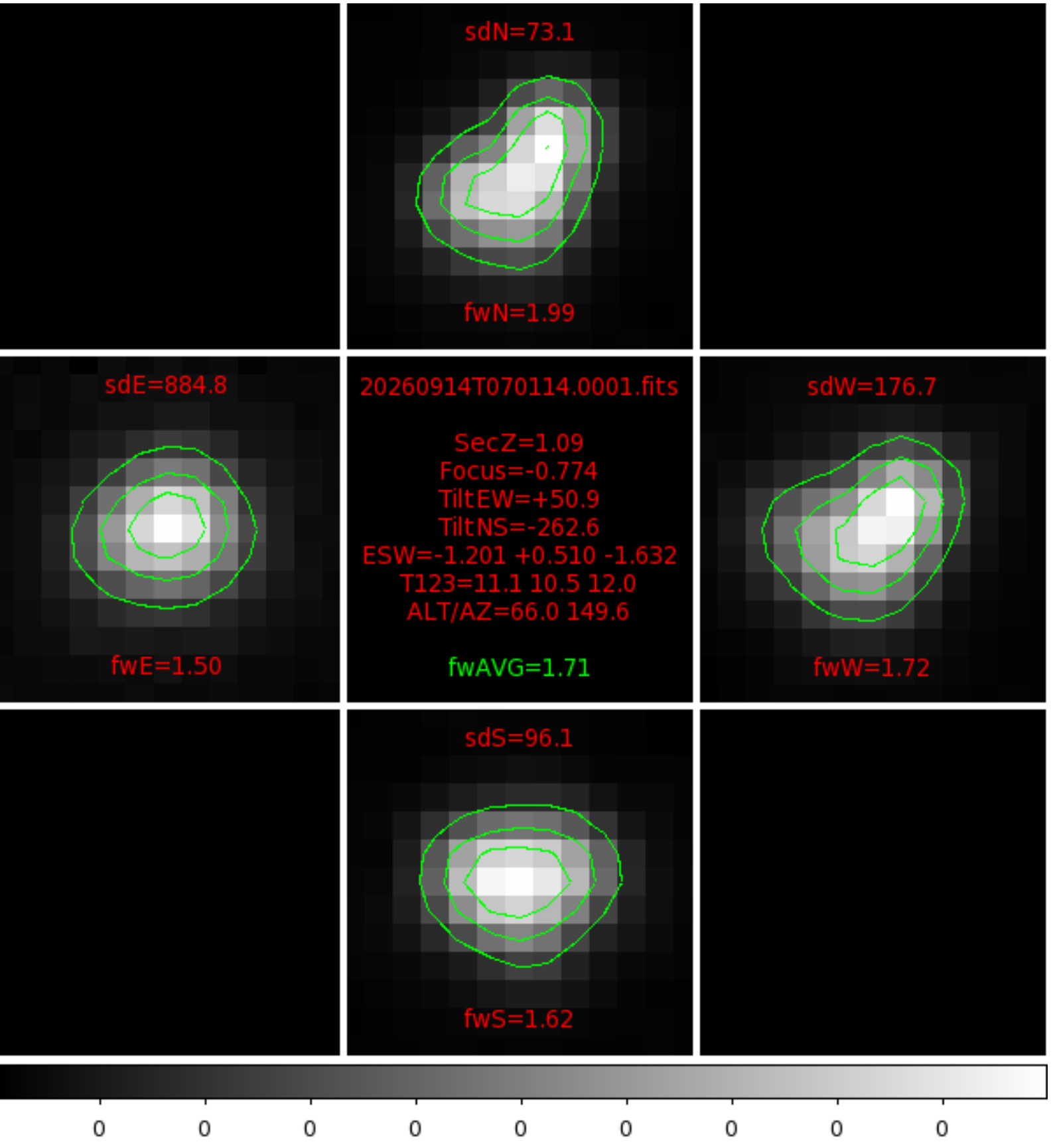

sdN=23.1
fwN=2.36
sdE=406.5
fwE=1.69
20260914T065718.0001.fits
SecZ=1.10
Focus=-0.754
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.181 +0.530 -1.612
T123=10.8 10.6 12.0
ALT/AZ=65.6 147.5
fwAVG=1.98
sdW=17.9
fwW=1.92
sdS=31.2
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=22.2
fwN=2.40
sdE=396.3
fwE=1.88
20260914T065845.0001.fits
SecZ=1.10
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=11.1 10.6 12.1
ALT/AZ=65.8 148.3
fwAVG=2.10
sdW=15.1
fwW=2.08
sdS=28.9
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=33.5
fwN=2.13
sdE=478.7
fwE=1.68
20260914T065914.0001.fits
SecZ=1.10
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=11.2 10.6 12.1
ALT/AZ=65.8 148.6
fwAVG=1.85
sdW=18.3
fwW=1.77
sdS=43.9
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=46.3
fwN=2.07
sdE=712.4
fwE=1.56
20260914T070044.0001.fits
SecZ=1.09
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=11.2 0.0 12.0
ALT/AZ=66.0 149.4
fwAVG=1.84
sdW=20.7
fwW=2.01
sdS=59.4
fwS=1.74
0 0 0 0 0 0 0 0 0


sdN=73.1
fwN=1.99
sdE=884.8
fwE=1.50
20260914T070114.0001.fits
SecZ=1.09
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=11.1 10.5 12.0
ALT/AZ=66.0 149.6
fwAVG=1.71
sdW=176.7
fwW=1.72
sdS=96.1
fwS=1.62
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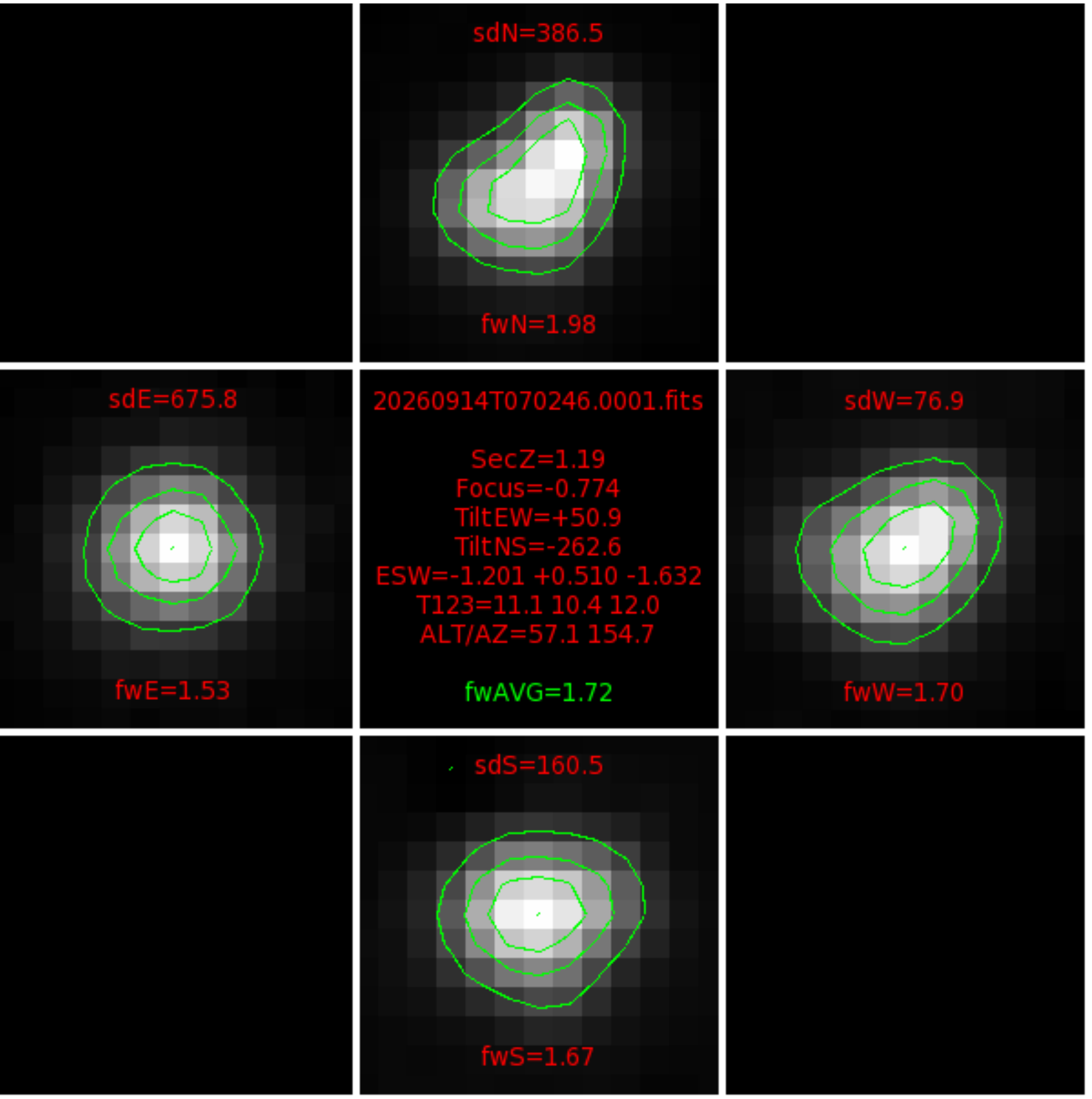
sdN=386.5
fwN=1.98
sdE=675.8
fwE=1.53
20260914T070246.0001.fits
SecZ=1.19
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=11.1 10.4 12.0
ALT/AZ=57.1 154.7
fwAVG=1.72
sdW=76.9
fwW=1.70
sdS=160.5
fwS=1.67
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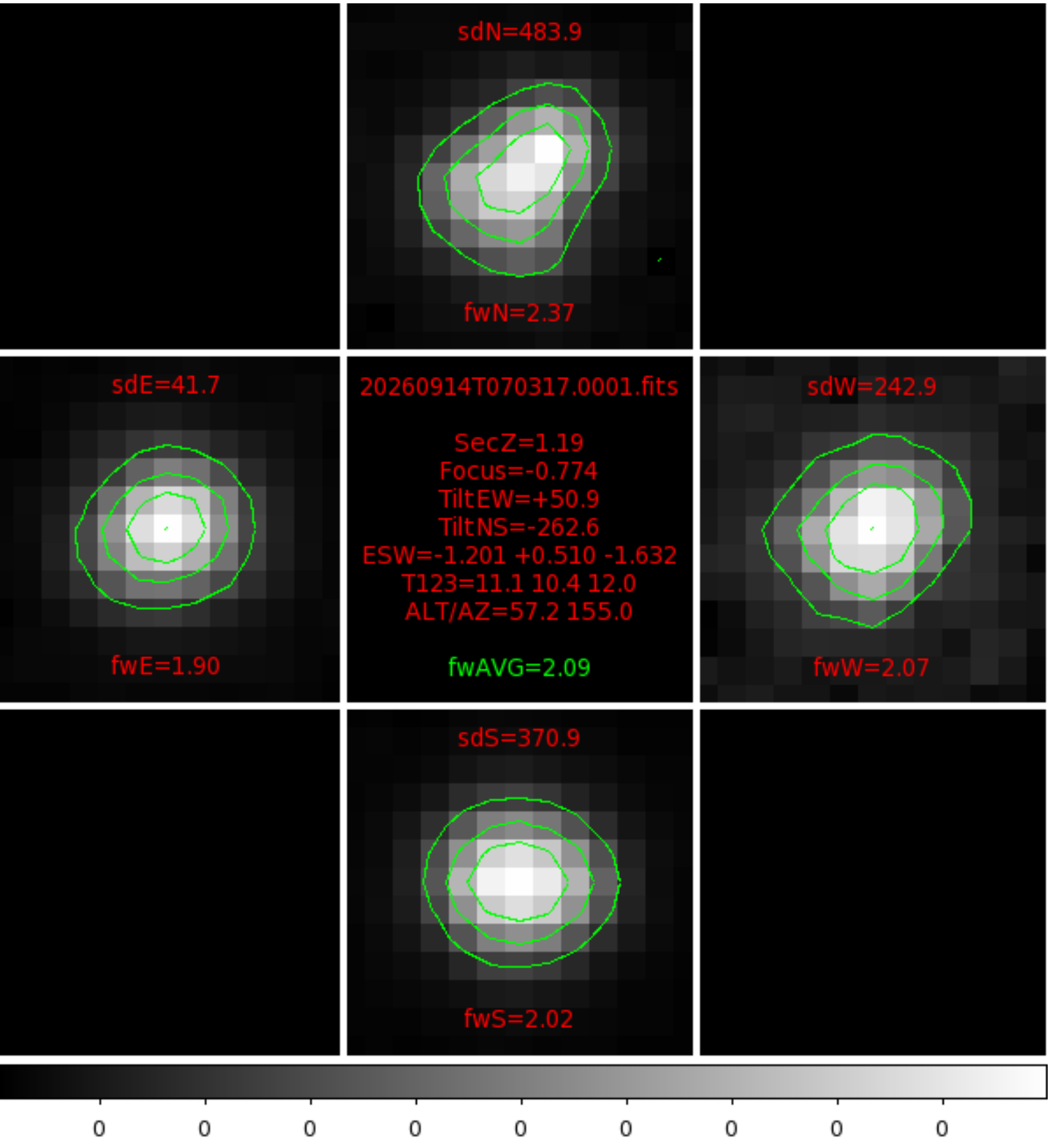
sdN=483.9
fwN=2.37
sdE=41.7
fwE=1.90
20260914T070317.0001.fits
SecZ=1.19
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=11.1 10.4 12.0
ALT/AZ=57.2 155.0
fwAVG=2.09
sdW=242.9
fwW=2.07
sdS=370.9
fwS=2.02
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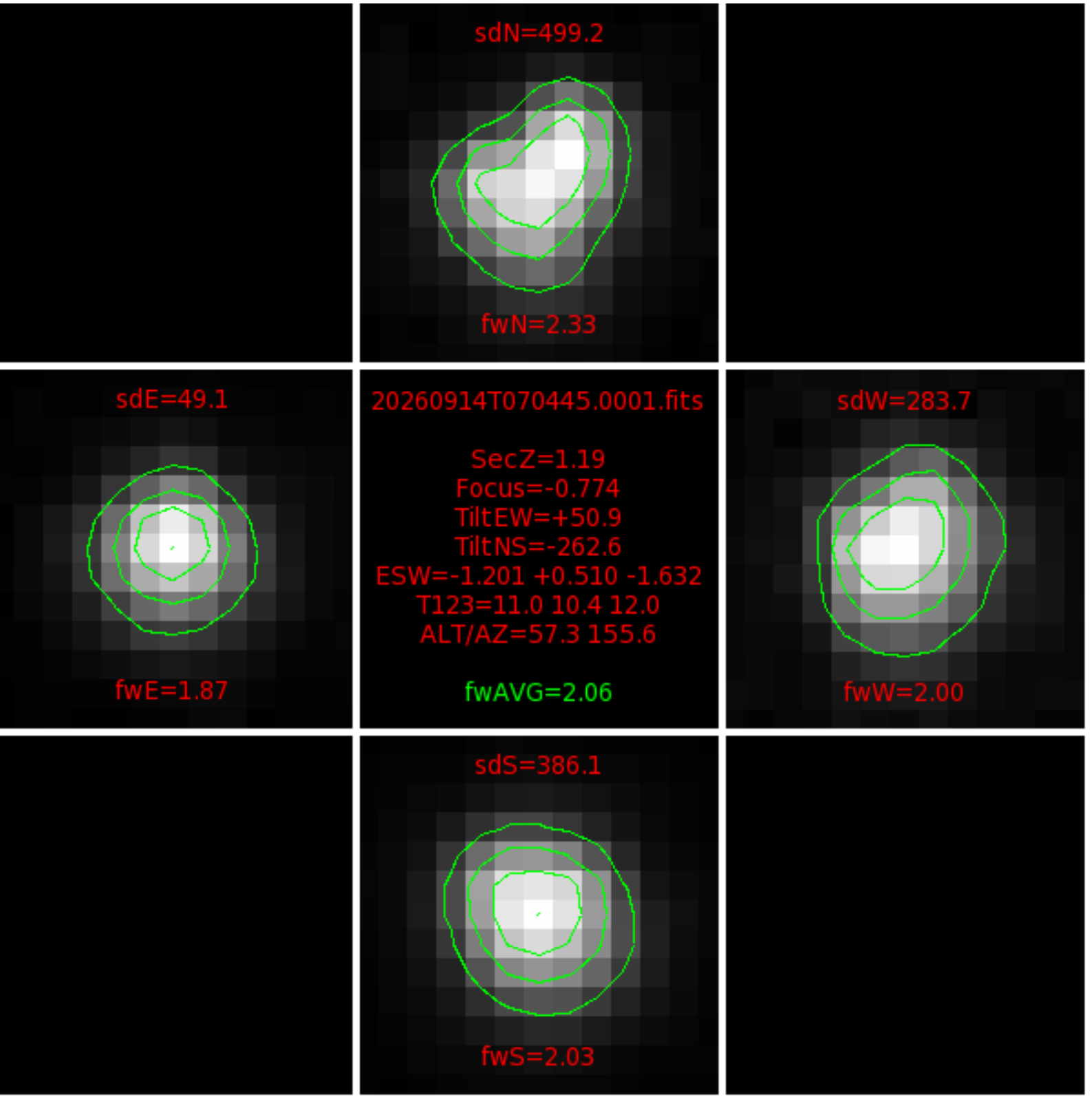
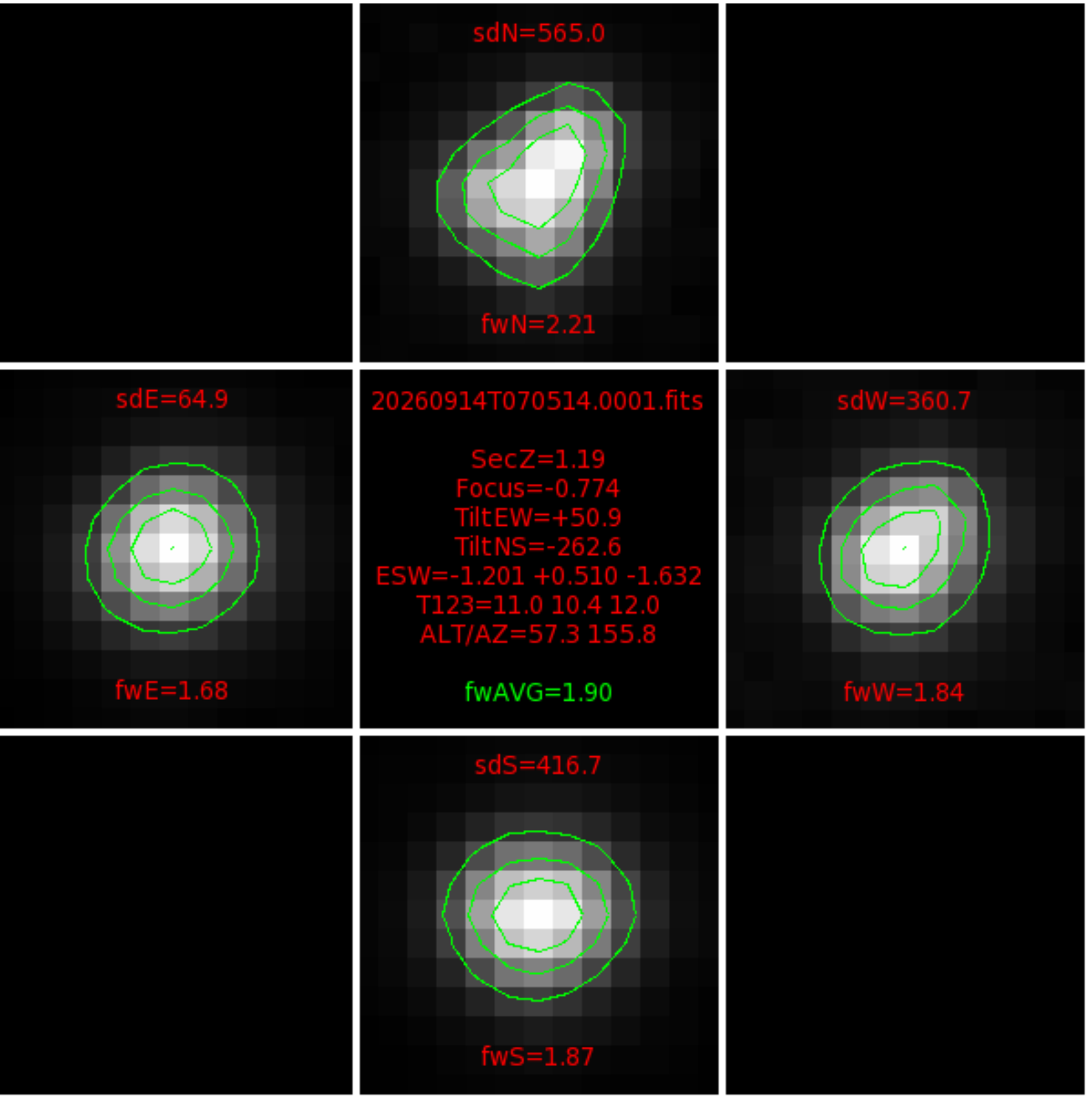
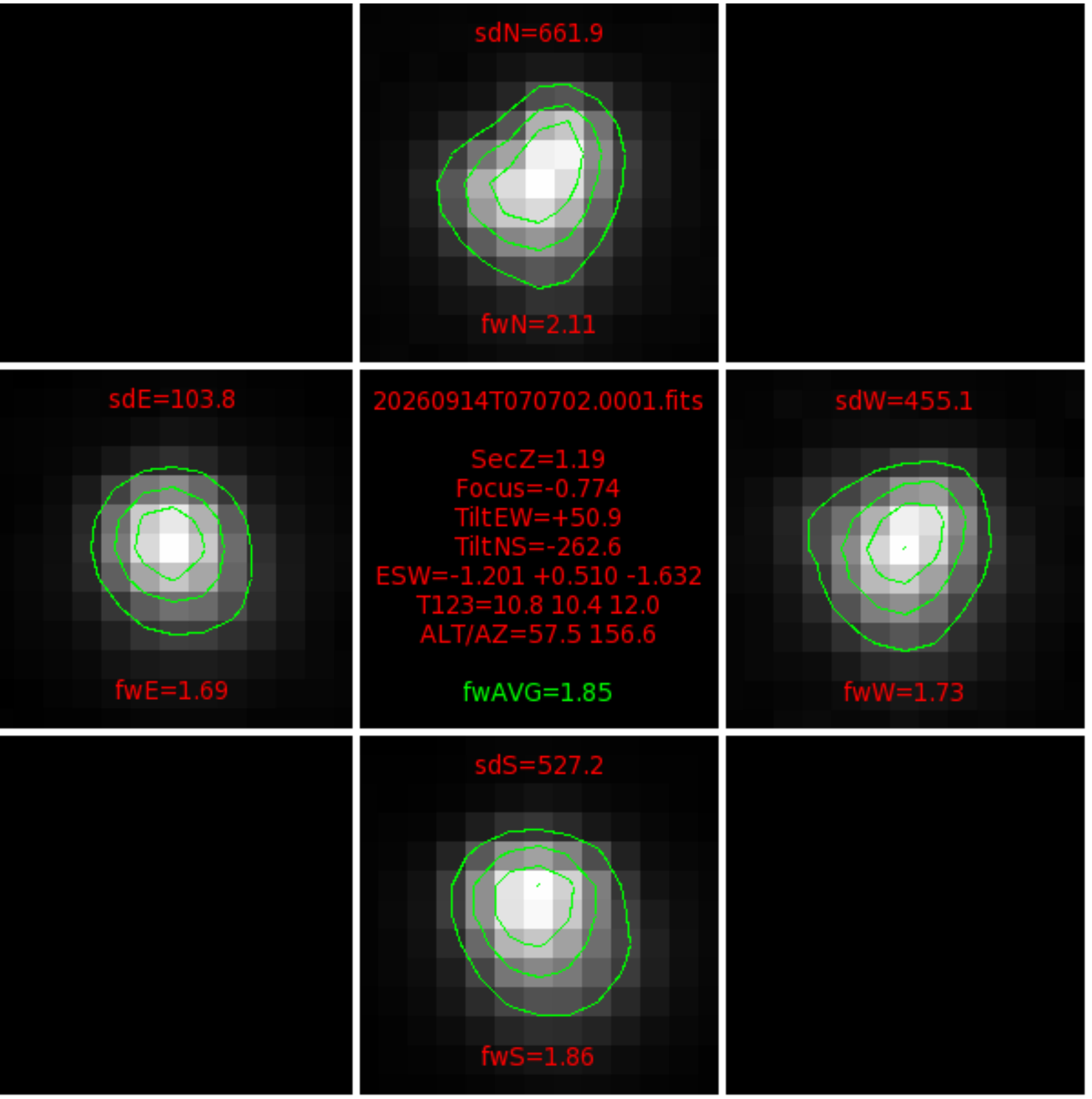
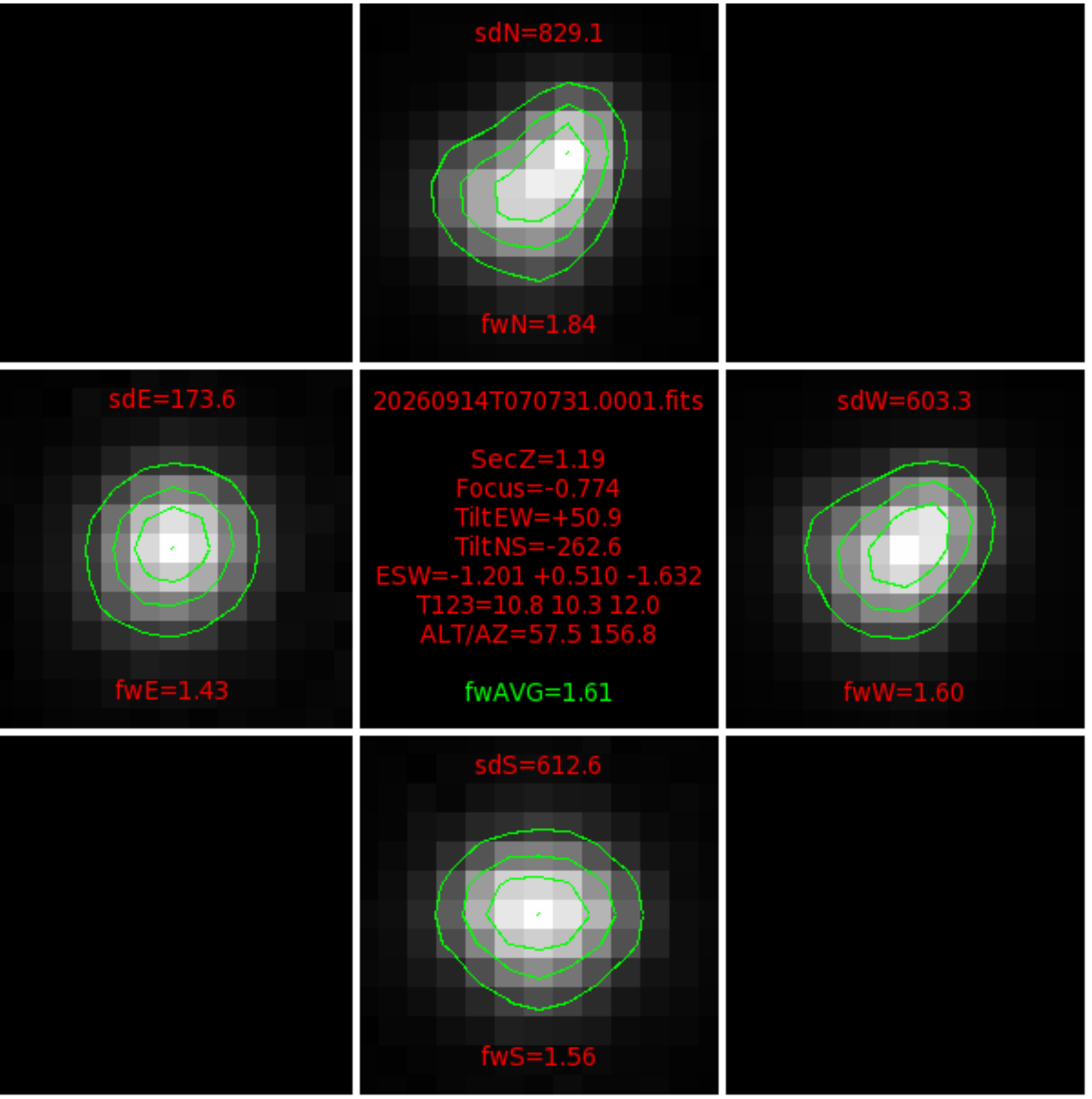
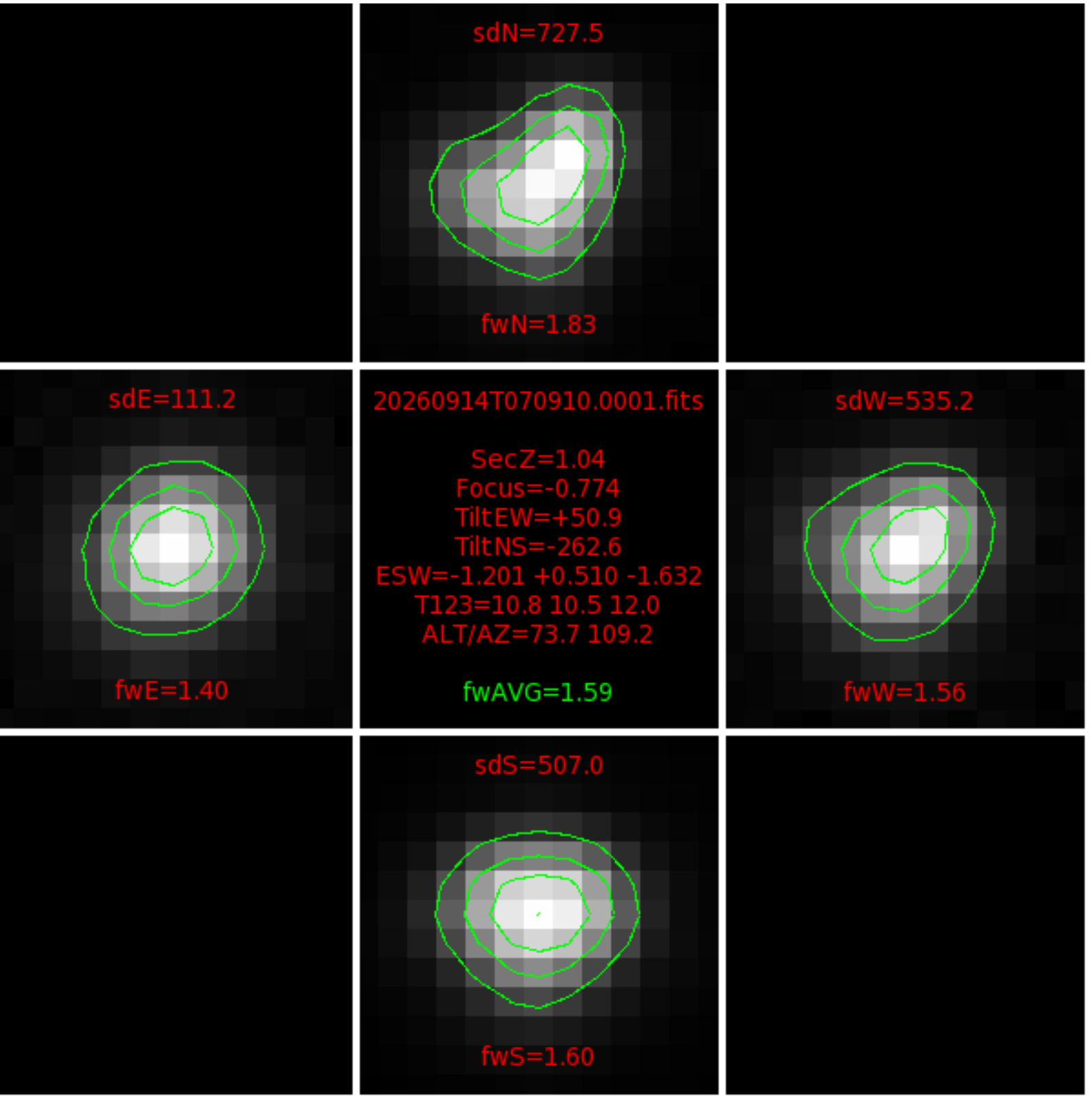
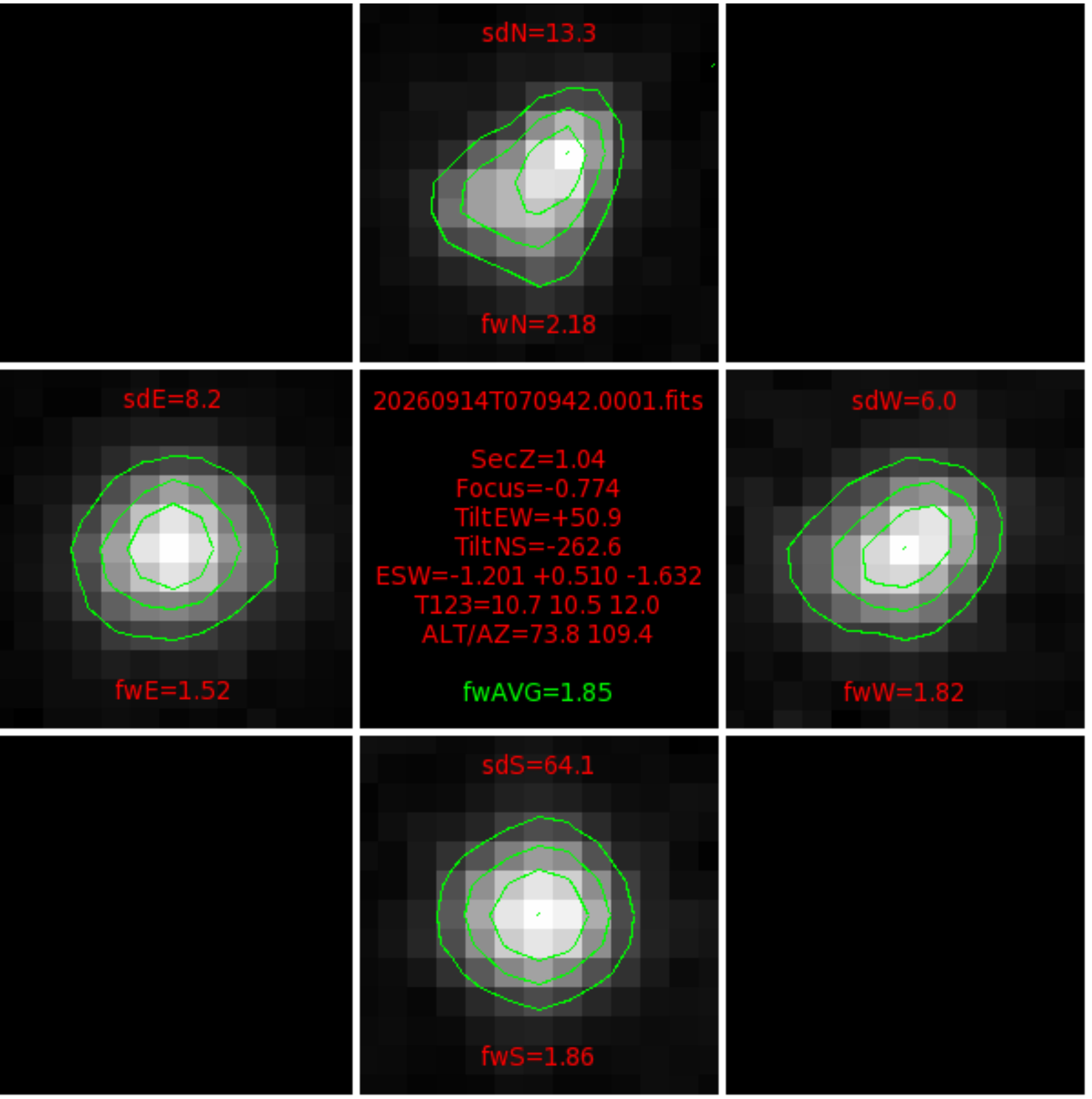

sdN=499.2
fwN=2.33
sdE=49.1
fwE=1.87
20260914T070445.0001.fits
SecZ=1.19
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=11.0 10.4 12.0
ALT/AZ=57.3 155.6
fwAVG=2.06
sdW=283.7
fwW=2.00
sdS=386.1
fwS=2.03
0 0 0 0 0 0 0 0 0

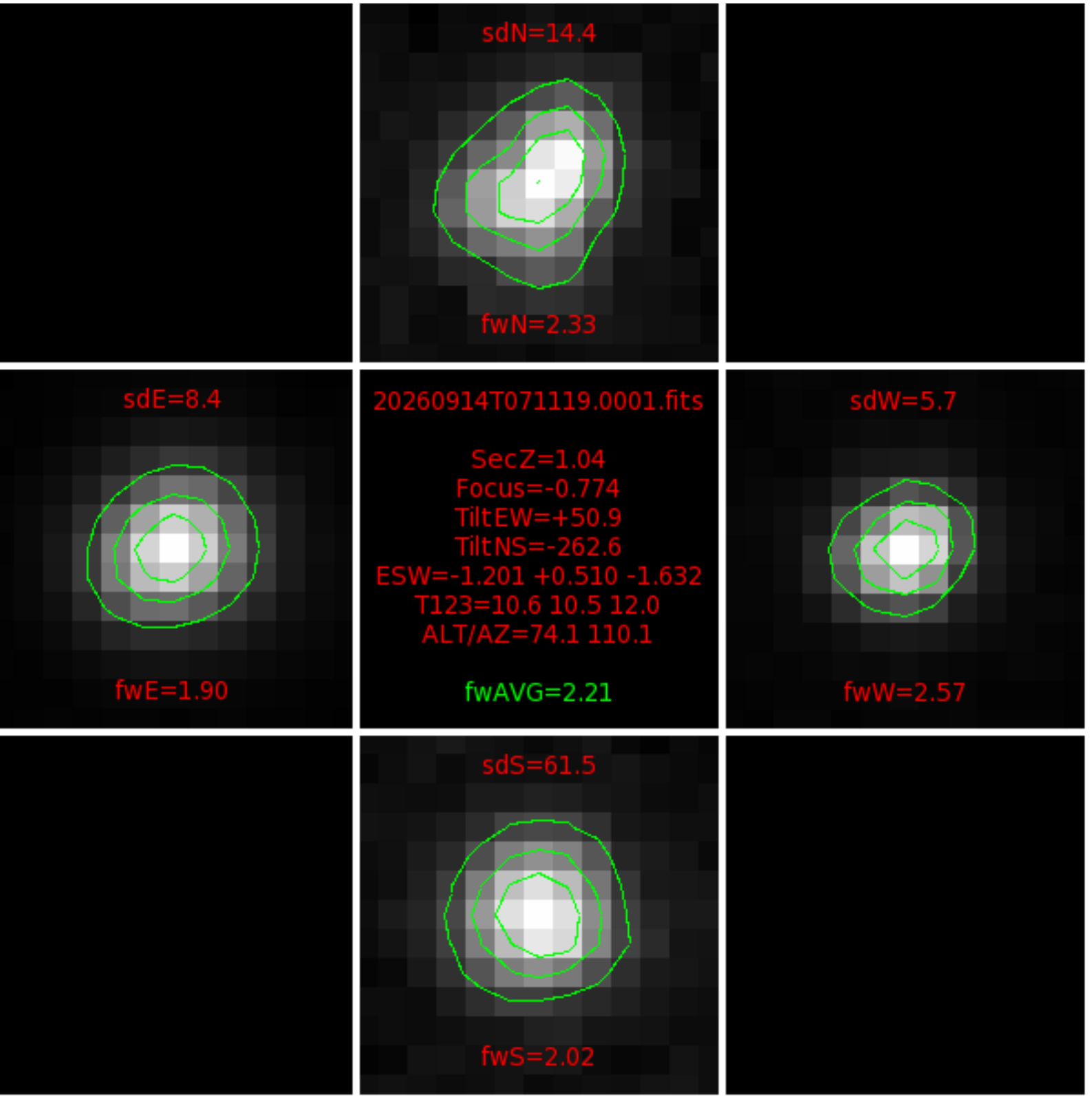

sdN=565.0
fwN=2.21
sdE=64.9
fwE=1.68
20260914T070514.0001.fits
SecZ=1.19
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=11.0 10.4 12.0
ALT/AZ=57.3 155.8
fwAVG=1.90
sdW=360.7
fwW=1.84
sdS=416.7
fwS=1.87
0 0 0 0 0 0 0 0 0

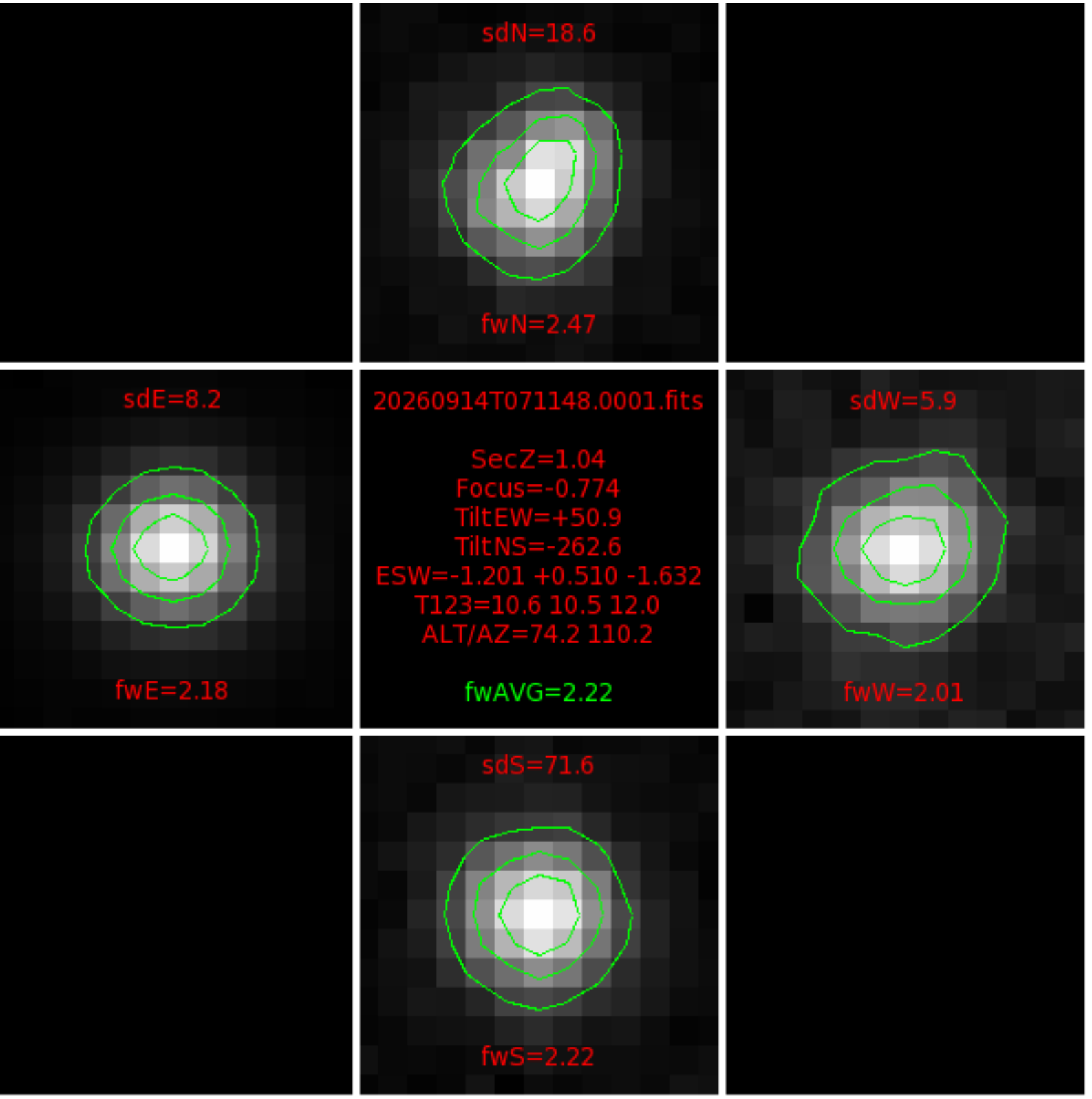

sdN=661.9
fwN=2.11
sdE=103.8
fwE=1.69
20260914T070702.0001.fits
SecZ=1.19
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.8 10.4 12.0
ALT/AZ=57.5 156.6
fwAVG=1.85
sdW=455.1
fwW=1.73
sdS=527.2
fwS=1.86
0 0 0 0 0 0 0 0 0

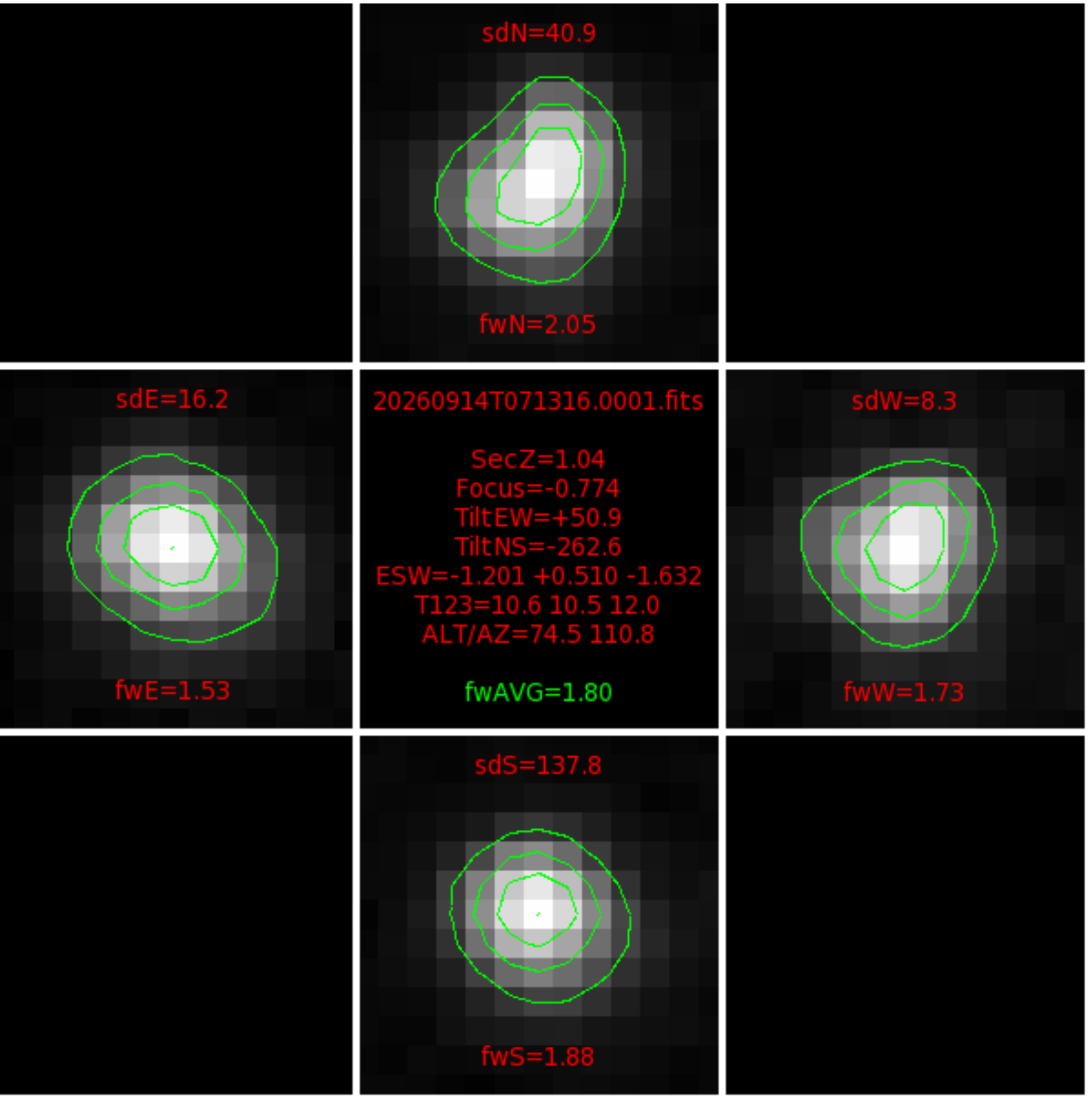

sdN=829.1
fwN=1.84
sdE=173.6
fwE=1.43
20260914T070731.0001.fits
SecZ=1.19
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.8 10.3 12.0
ALT/AZ=57.5 156.8
fwAVG=1.61
sdW=603.3
fwW=1.60
sdS=612.6
fwS=1.56
0 0 0 0 0 0 0 0 0

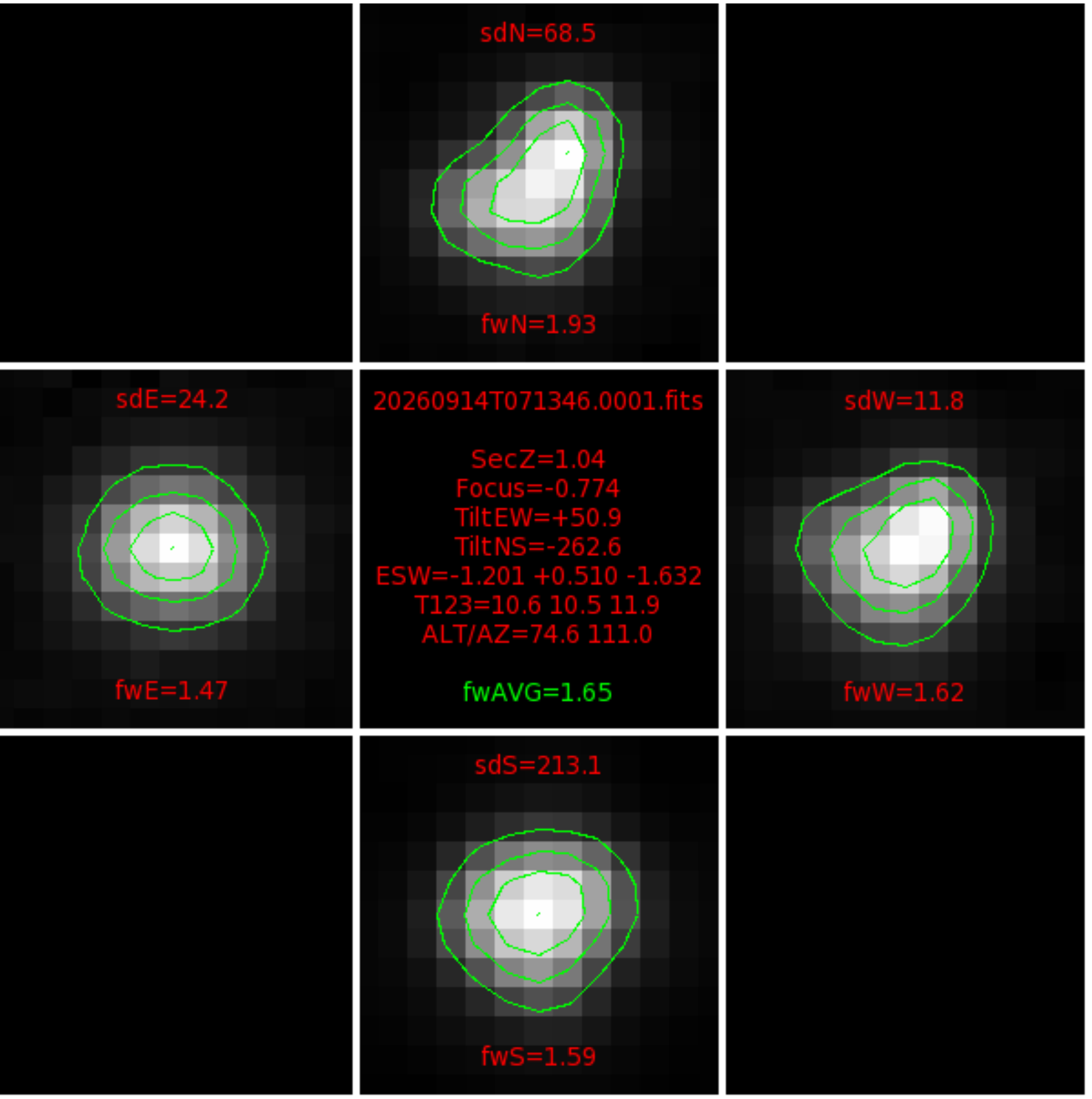

sdN=727.5
fwN=1.83
sdE=111.2
fwE=1.40
20260914T070910.0001.fits
SecZ=1.04
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.8 10.5 12.0
ALT/AZ=73.7 109.2
fwAVG=1.59
sdW=535.2
fwW=1.56
sdS=507.0
fwS=1.60
0 0 0 0 0 0 0 0 0

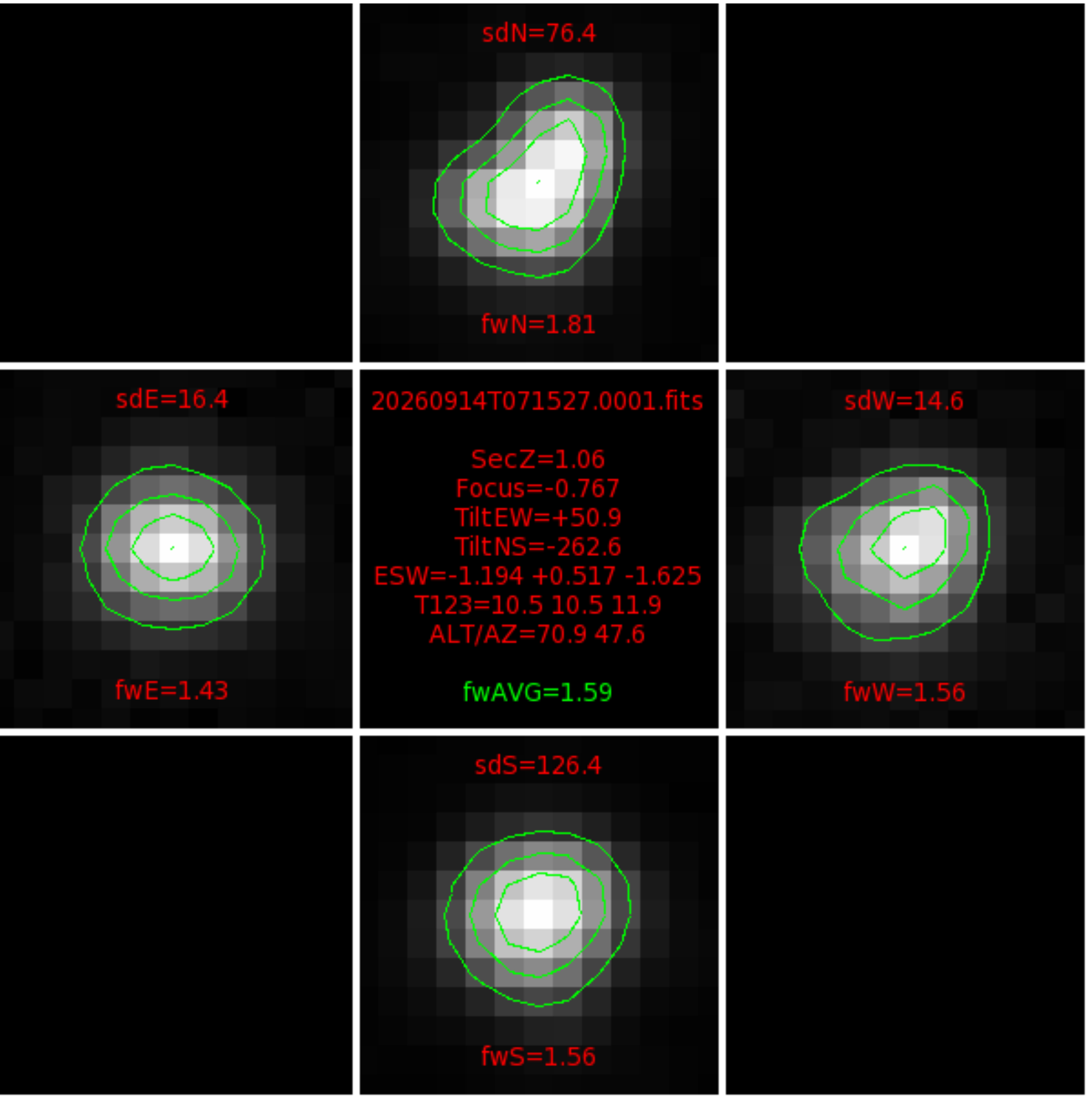

sdN=13.3
fwN=2.18
sdE=8.2
fwE=1.52
20260914T070942.0001.fits
SecZ=1.04
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.7 10.5 12.0
ALT/AZ=73.8 109.4
fwAVG=1.85
sdW=6.0
fwW=1.82
sdS=64.1
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=14.4
fwN=2.33
sdE=8.4
fwE=1.90
20260914T071119.0001.fits
SecZ=1.04
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.6 10.5 12.0
ALT/AZ=74.1 110.1
fwAVG=2.21
sdW=5.7
fwW=2.57
sdS=61.5
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=18.6
fwN=2.47
sdE=8.2
fwE=2.18
20260914T071148.0001.fits
SecZ=1.04
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.6 10.5 12.0
ALT/AZ=74.2 110.2
fwAVG=2.22
sdW=5.9
fwW=2.01
sdS=71.6
fwS=2.22
0 0 0 0 0 0 0 0 0


sdN=40.9
fwN=2.05
sdE=16.2
fwE=1.53
20260914T071316.0001.fits
SecZ=1.04
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.6 10.5 12.0
ALT/AZ=74.5 110.8
fwAVG=1.80
sdW=8.3
fwW=1.73
sdS=137.8
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=68.5
fwN=1.93
sdE=24.2
fwE=1.47
20260914T071346.0001.fits
SecZ=1.04
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.6 10.5 11.9
ALT/AZ=74.6 111.0
fwAVG=1.65
sdW=11.8
fwW=1.62
sdS=213.1
fwS=1.59
0 0 0 0 0 0 0 0 0


sdN=76.4
fwN=1.81
sdE=16.4
fwE=1.43
20260914T071527.0001.fits
SecZ=1.06
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.5 10.5 11.9
ALT/AZ=70.9 47.6
fwAVG=1.59
sdW=14.6
fwW=1.56
sdS=126.4
fwS=1.56
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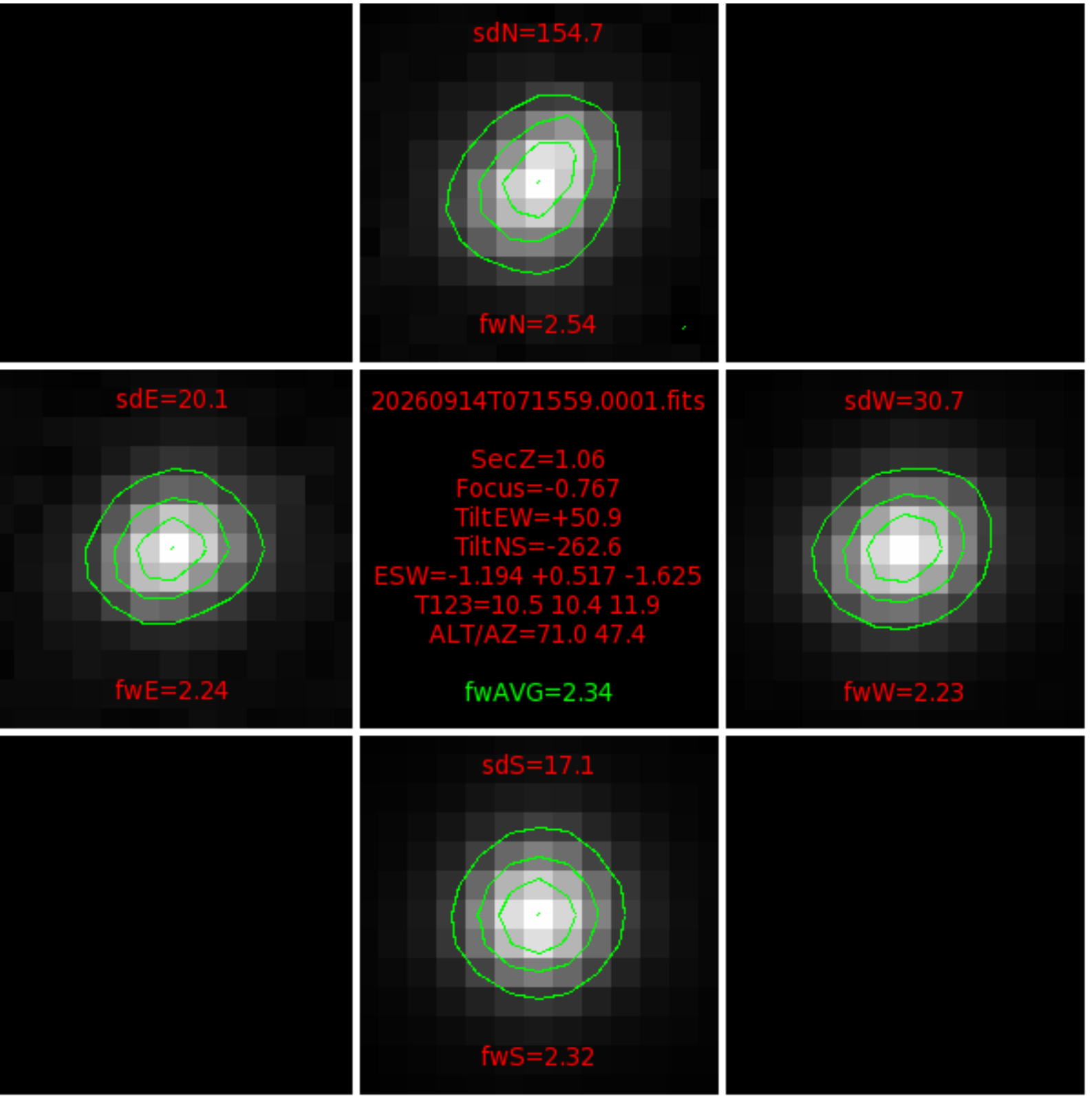
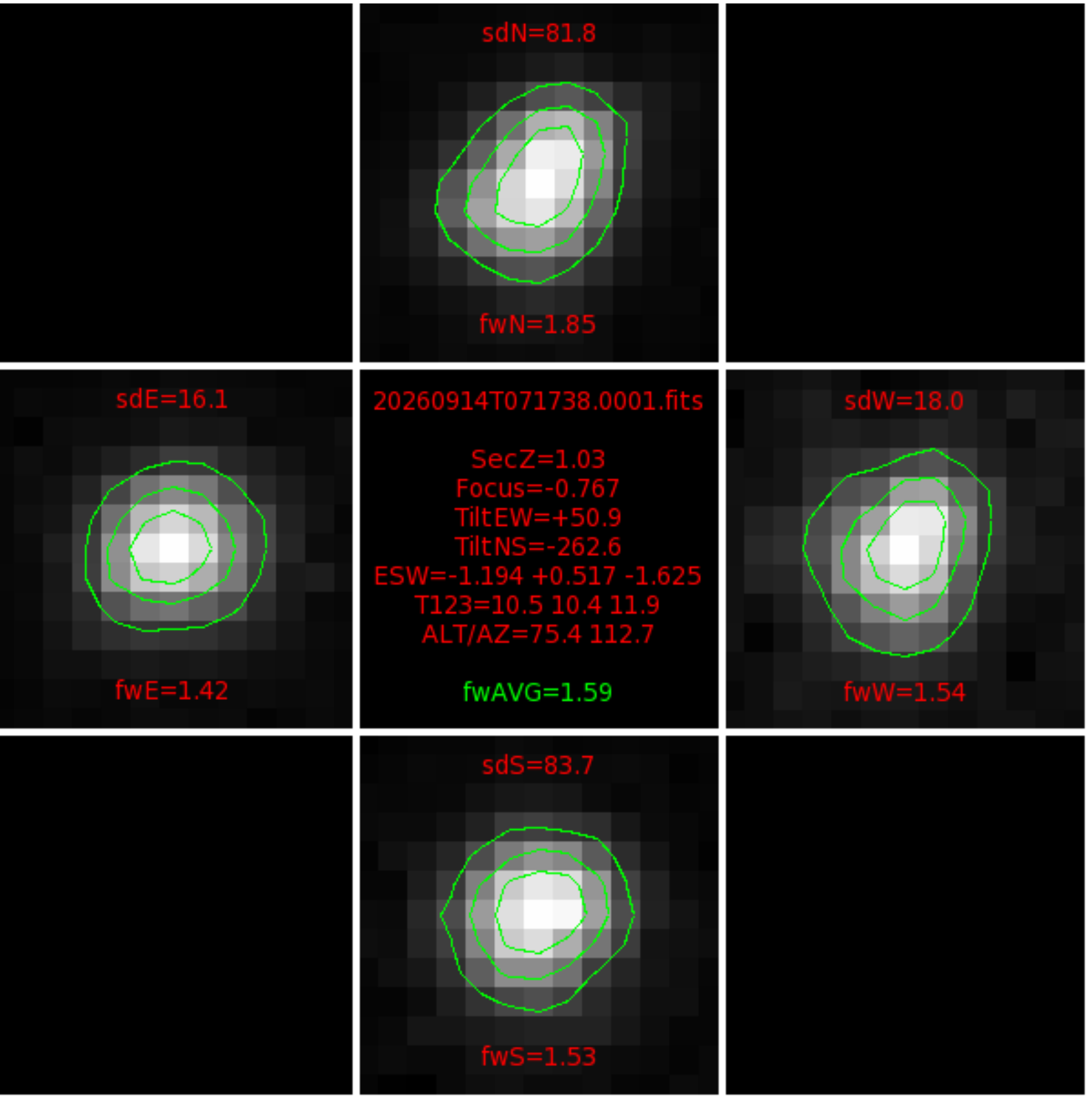
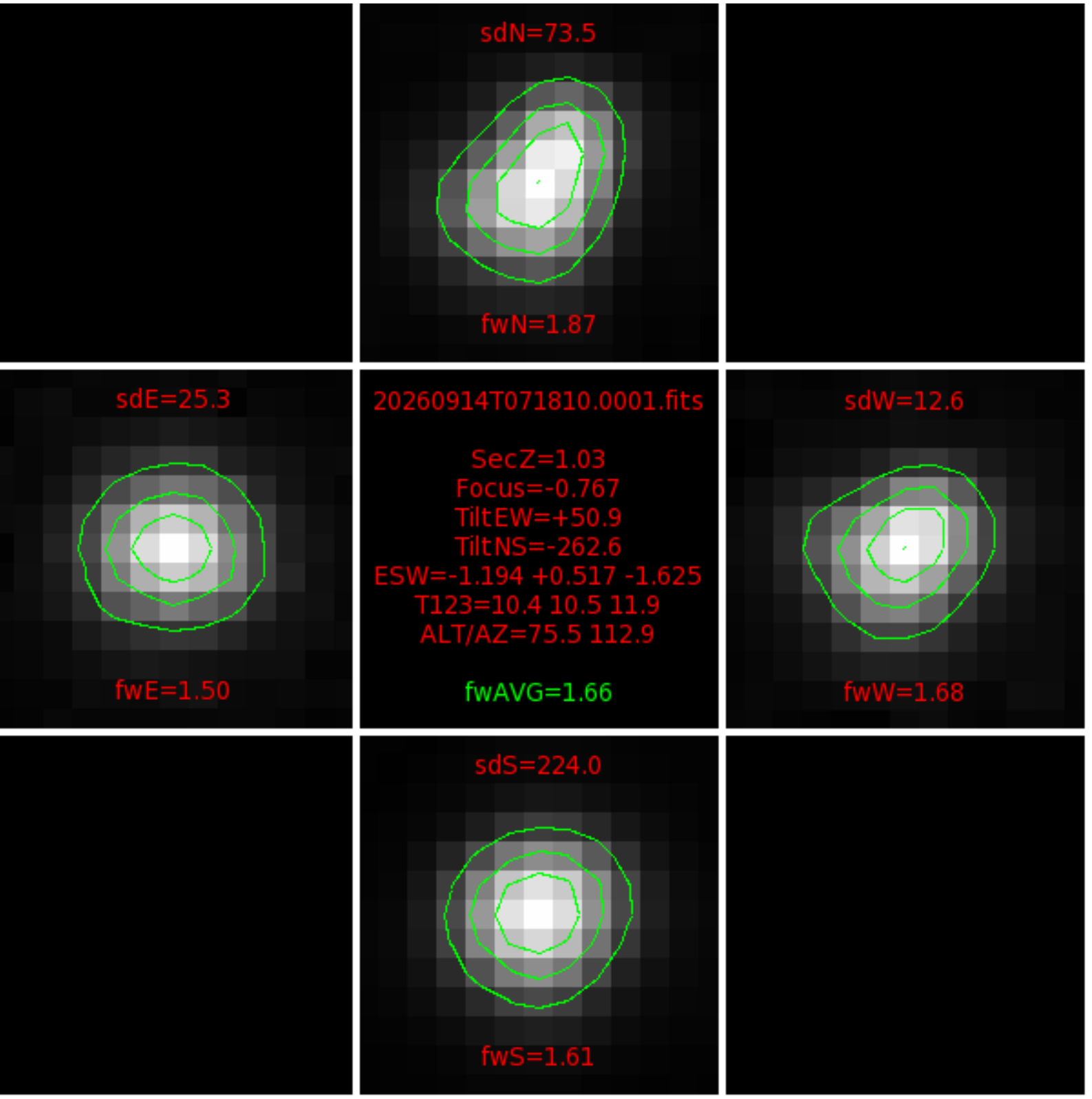
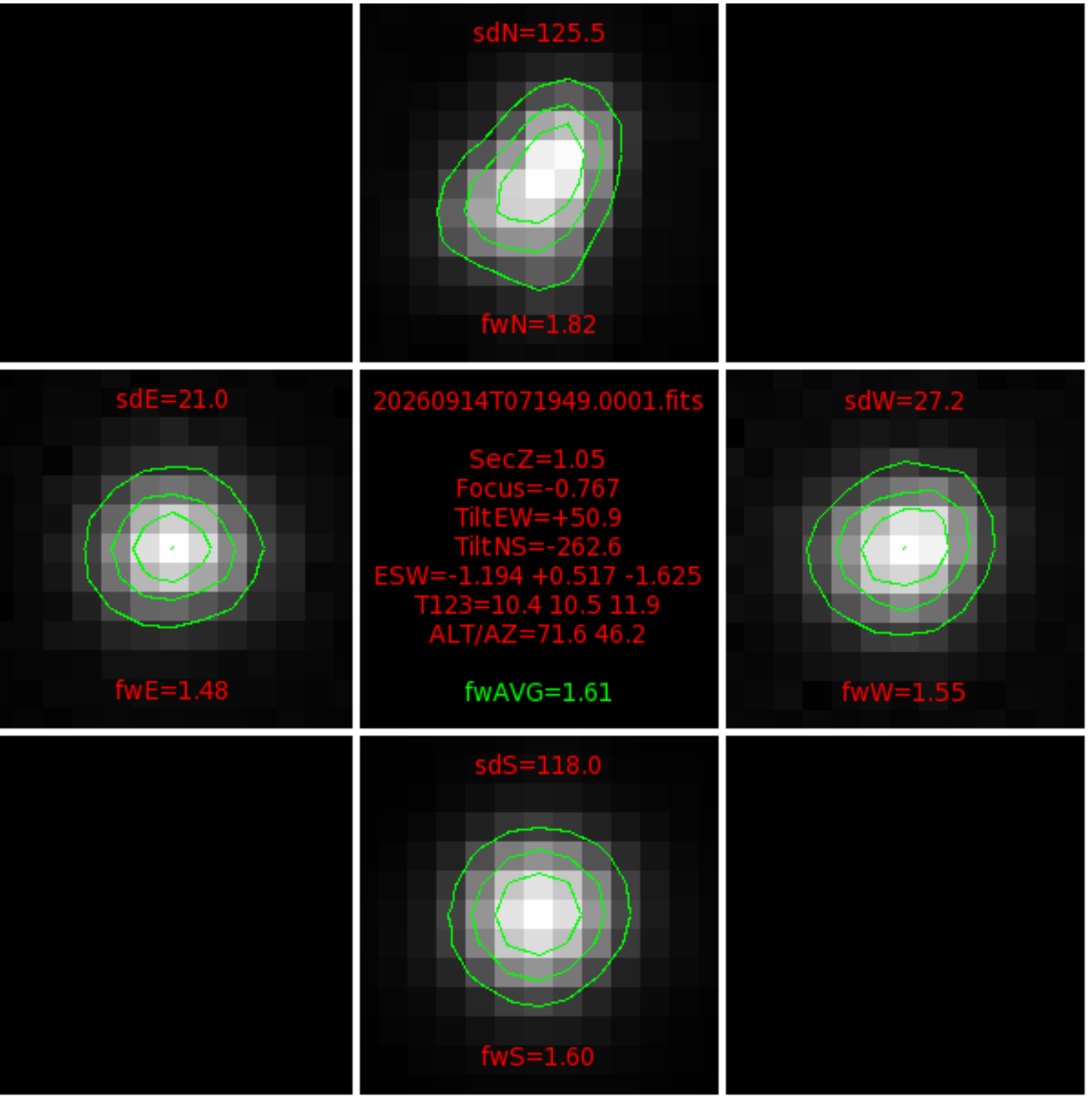
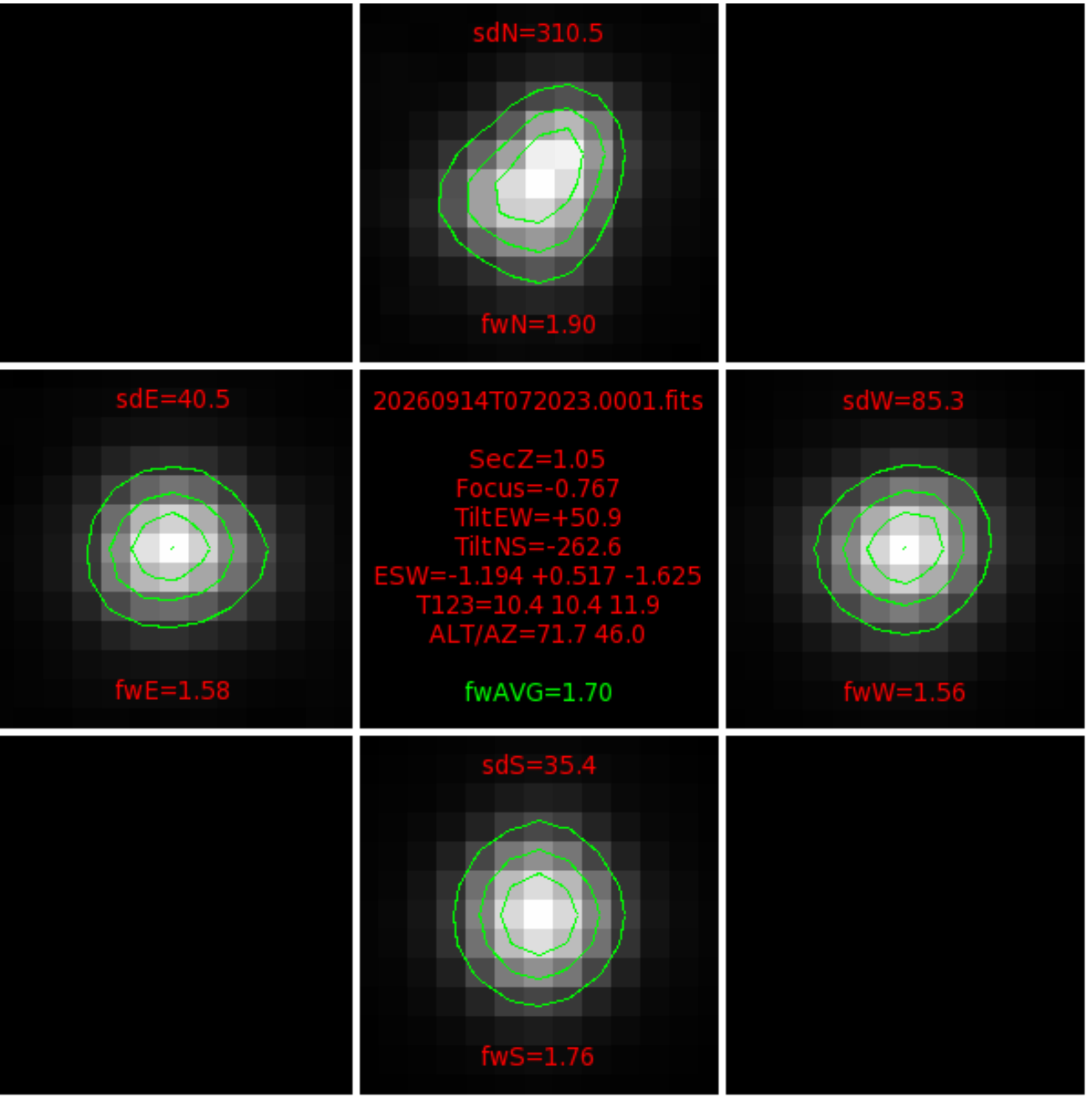

sdN=154.7
fwN=2.54
sdE=20.1
fwE=2.24
20260914T071559.0001.fits
SecZ=1.06
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.5 10.4 11.9
ALT/AZ=71.0 47.4
fwAVG=2.34
sdW=30.7
fwW=2.23
sdS=17.1
fwS=2.32
0 0 0 0 0 0 0 0 0


sdN=81.8
fwN=1.85
sdE=16.1
fwE=1.42
20260914T071738.0001.fits
SecZ=1.03
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.5 10.4 11.9
ALT/AZ=75.4 112.7
fwAVG=1.59
sdW=18.0
fwW=1.54
sdS=83.7
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=73.5
fwN=1.87
sdE=25.3
fwE=1.50
20260914T071810.0001.fits
SecZ=1.03
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.4 10.5 11.9
ALT/AZ=75.5 112.9
fwAVG=1.66
sdW=12.6
fwW=1.68
sdS=224.0
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=125.5
fwN=1.82
sdE=21.0
fwE=1.48
20260914T071949.0001.fits
SecZ=1.05
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.4 10.5 11.9
ALT/AZ=71.6 46.2
fwAVG=1.61
sdW=27.2
fwW=1.55
sdS=118.0
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=310.5
fwN=1.90
sdE=40.5
fwE=1.58
20260914T072023.0001.fits
SecZ=1.05
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.4 10.4 11.9
ALT/AZ=71.7 46.0
fwAVG=1.70
sdW=85.3
fwW=1.56
sdS=35.4
fwS=1.76
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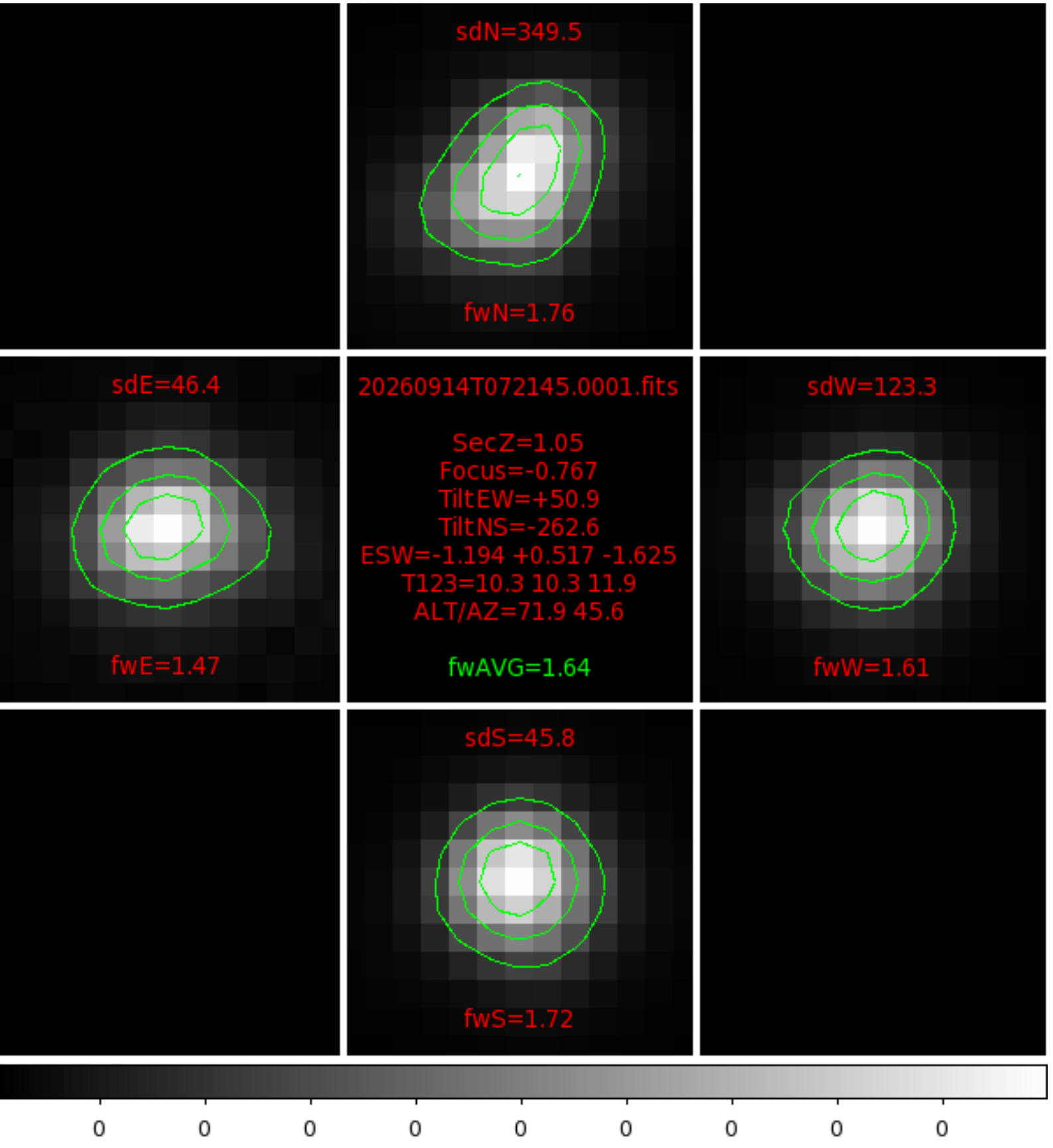
sdN=349.5
fwN=1.76
sdE=46.4
fwE=1.47
20260914T072145.0001.fits
SecZ=1.05
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.3 11.9
ALT/AZ=71.9 45.6
fwAVG=1.64
sdW=123.3
fwW=1.61
sdS=45.8
fwS=1.72
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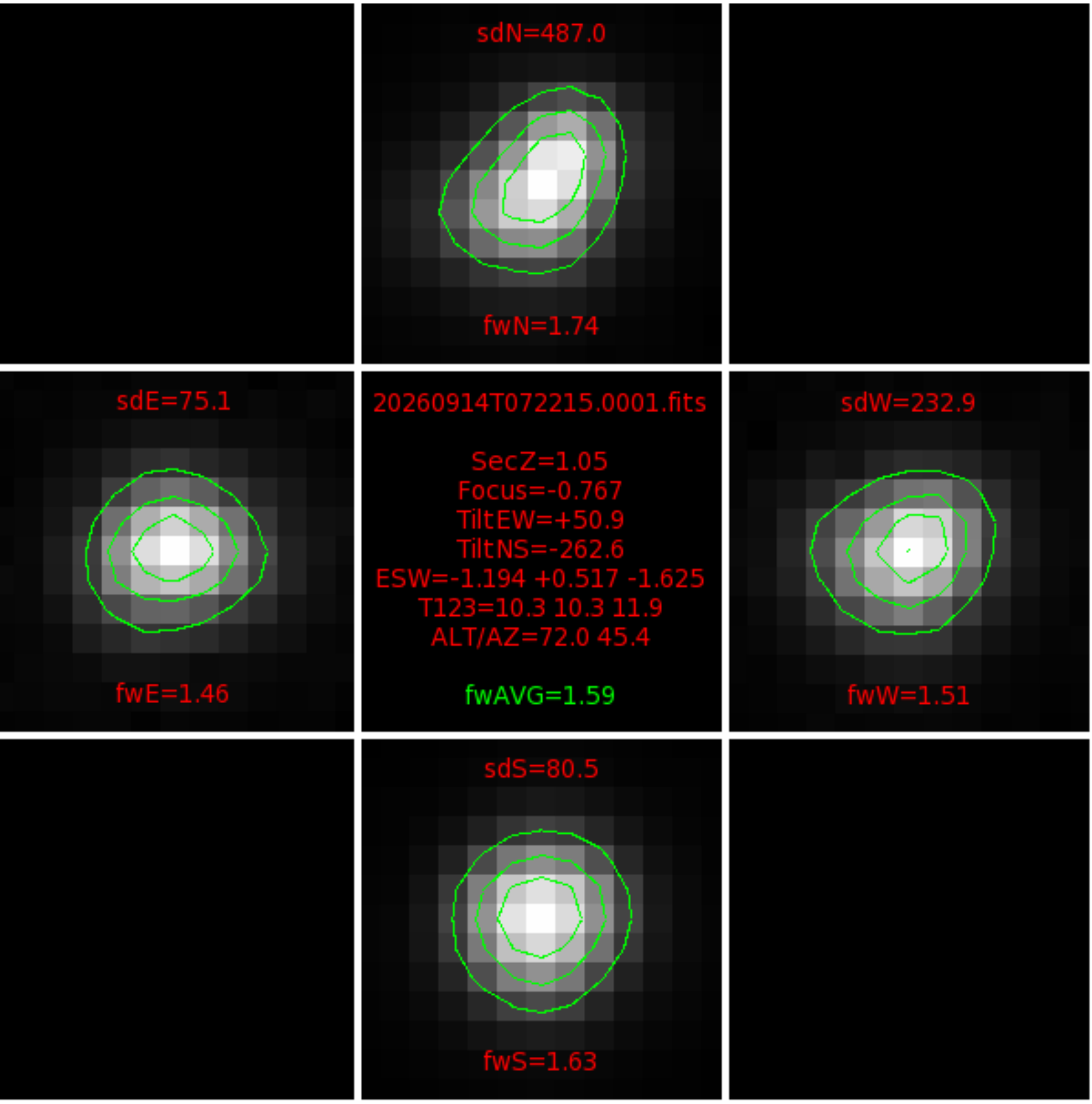
sdN=487.0
fwN=1.74
sdE=75.1
fwE=1.46
20260914T072215.0001.fits
SecZ=1.05
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.3 11.9
ALT/AZ=72.0 45.4
fwAVG=1.59
sdW=232.9
fwW=1.51
sdS=80.5
fwS=1.63
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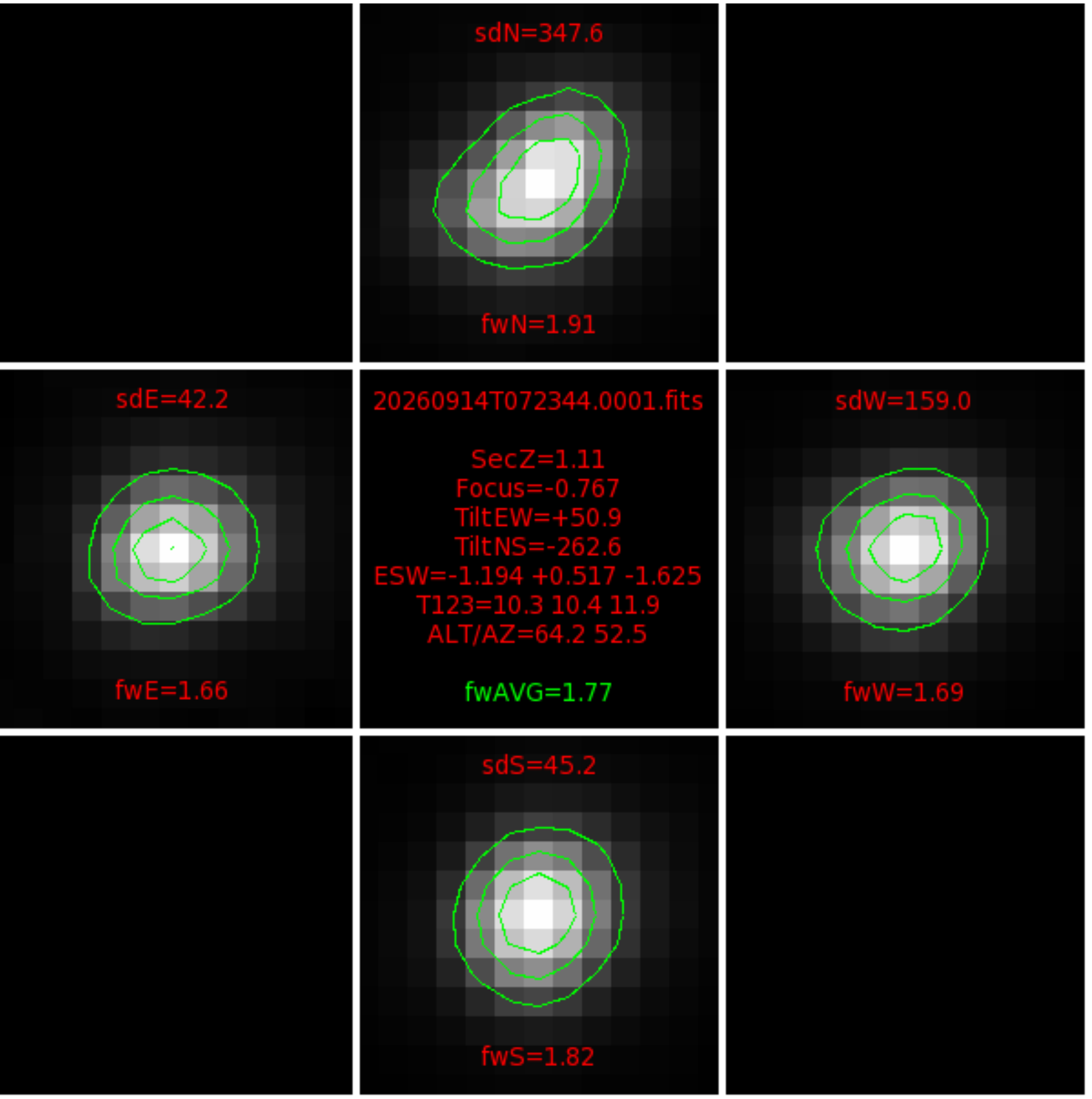
sdN=347.6
fwN=1.91
sdE=42.2
fwE=1.66
20260914T072344.0001.fits
SecZ=1.11
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.4 11.9
ALT/AZ=64.2 52.5
fwAVG=1.77
sdW=159.0
fwW=1.69
sdS=45.2
fwS=1.82
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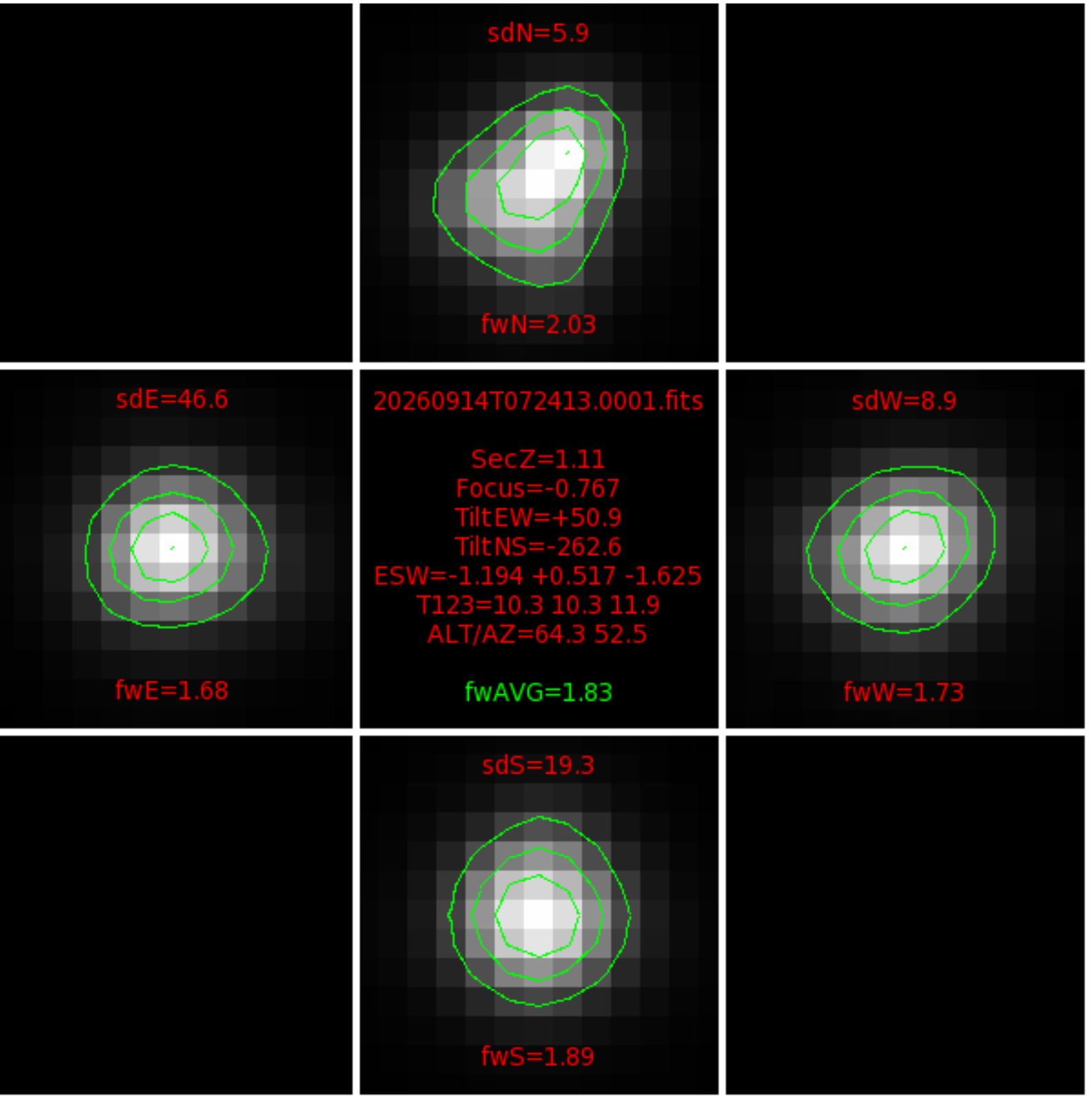
sdN=5.9
fwN=2.03
sdE=46.6
fwE=1.68
20260914T072413.0001.fits
SecZ=1.11
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.3 11.9
ALT/AZ=64.3 52.5
fwAVG=1.83
sdW=8.9
fwW=1.73
sdS=19.3
fwS=1.89
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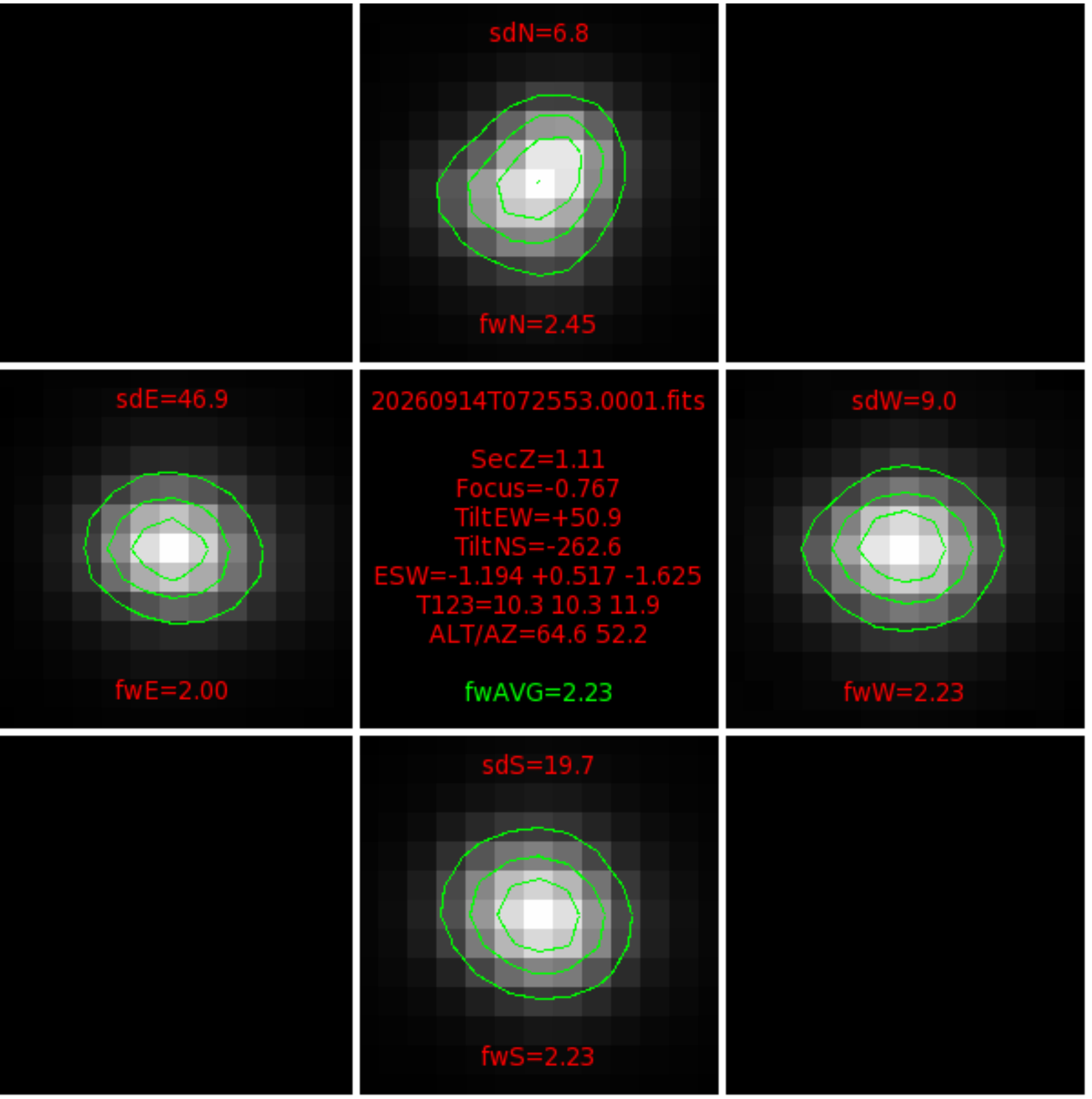
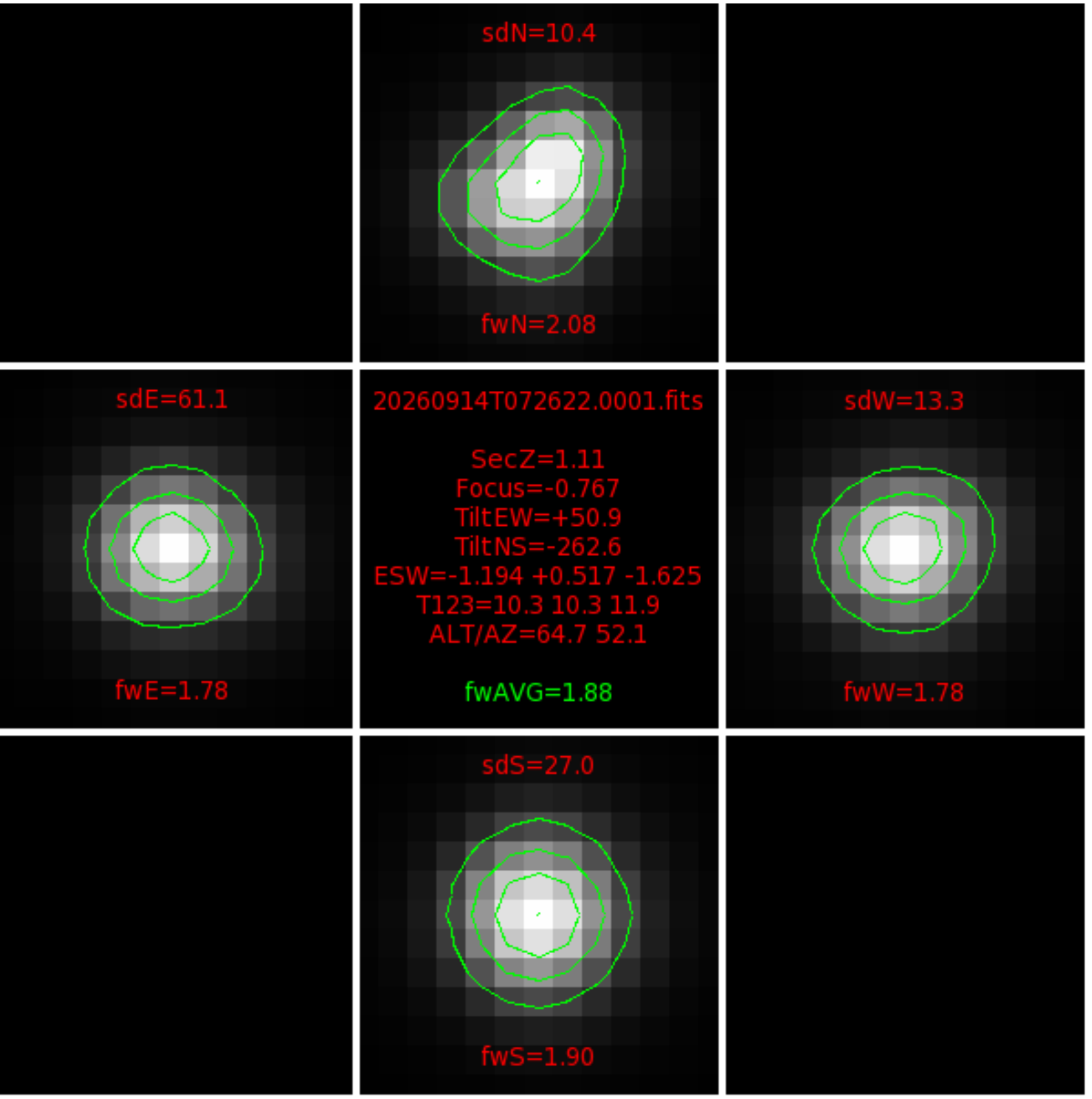
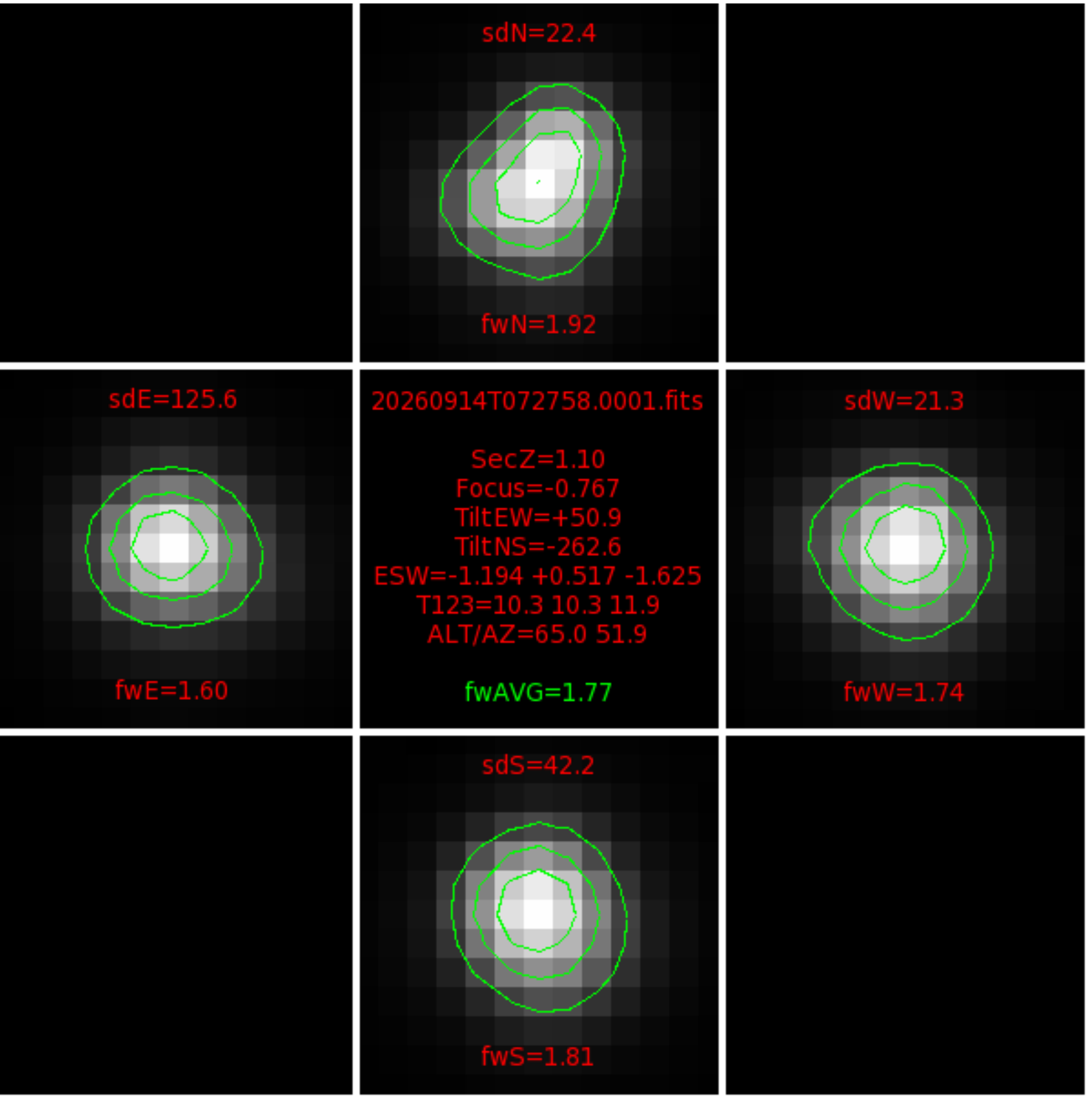

sdN=6.8
fwN=2.45
sdE=46.9
fwE=2.00
20260914T072553.0001.fits
SecZ=1.11
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.3 11.9
ALT/AZ=64.6 52.2
fwAVG=2.23
sdW=9.0
fwW=2.23
sdS=19.7
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=10.4
fwN=2.08
sdE=61.1
fwE=1.78
20260914T072622.0001.fits
SecZ=1.11
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.3 11.9
ALT/AZ=64.7 52.1
fwAVG=1.88
sdW=13.3
fwW=1.78
sdS=27.0
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=22.4
fwN=1.92
sdE=125.6
fwE=1.60
20260914T072758.0001.fits
SecZ=1.10
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.3 11.9
ALT/AZ=65.0 51.9
fwAVG=1.77
sdW=21.3
fwW=1.74
sdS=42.2
fwS=1.81
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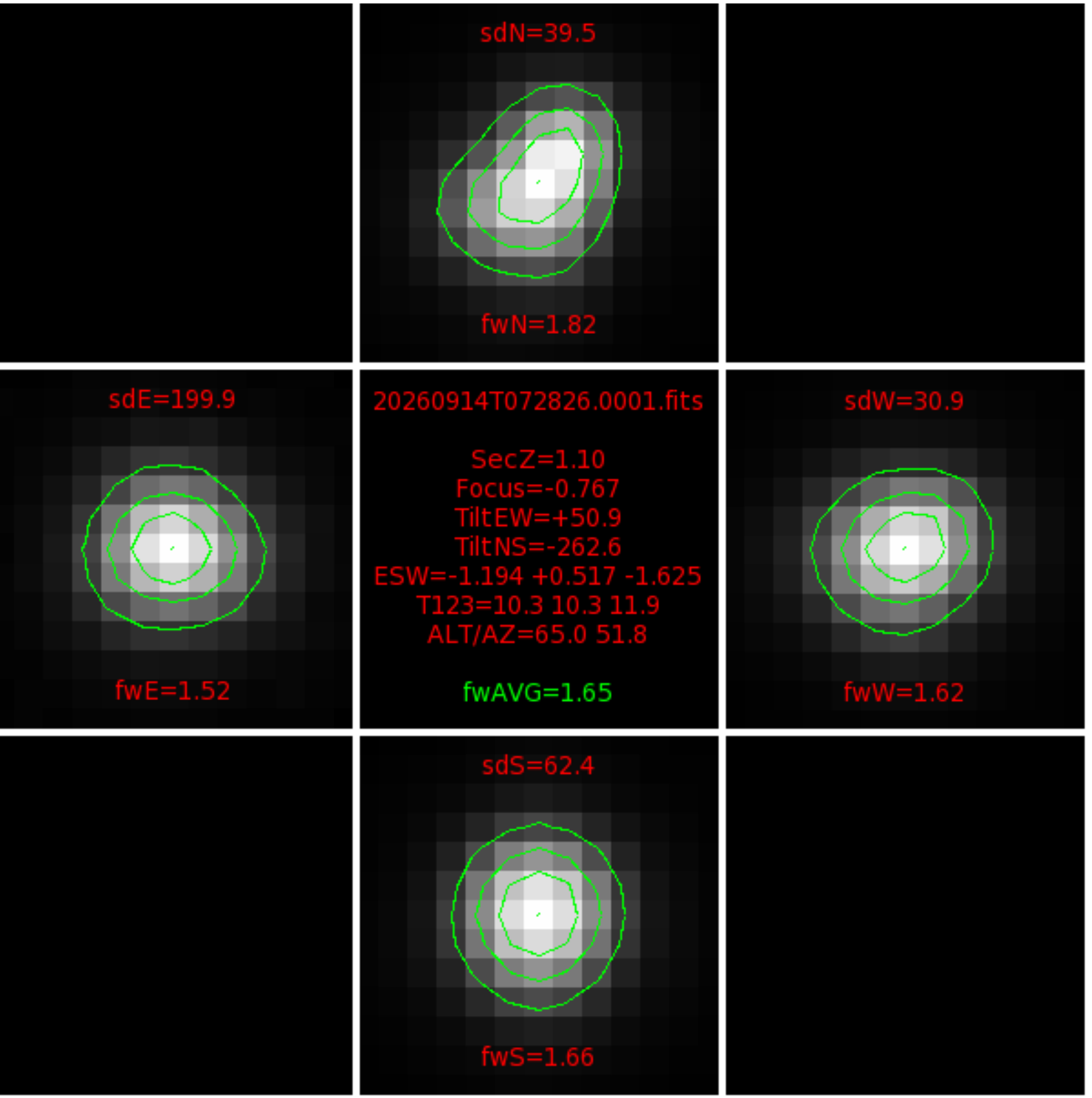
sdN=39.5
fwN=1.82
sdE=199.9
fwE=1.52
20260914T072826.0001.fits
SecZ=1.10
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.3 11.9
ALT/AZ=65.0 51.8
fwAVG=1.65
sdW=30.9
fwW=1.62
sdS=62.4
fwS=1.66
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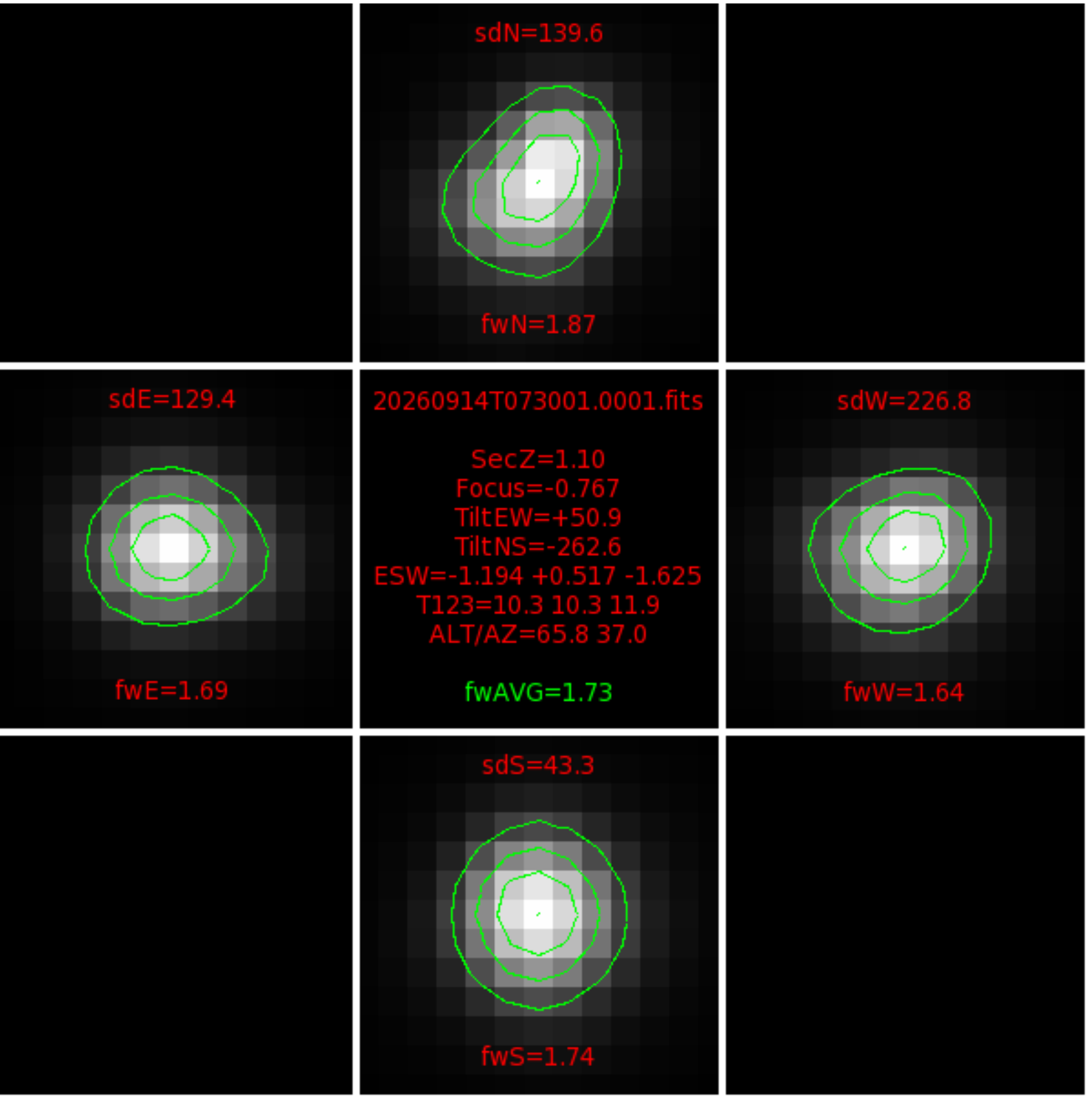
sdN=139.6
fwN=1.87
sdE=129.4
fwE=1.69
20260914T073001.0001.fits
SecZ=1.10
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.3 11.9
ALT/AZ=65.8 37.0
fwAVG=1.73
sdW=226.8
fwW=1.64
sdS=43.3
fwS=1.74
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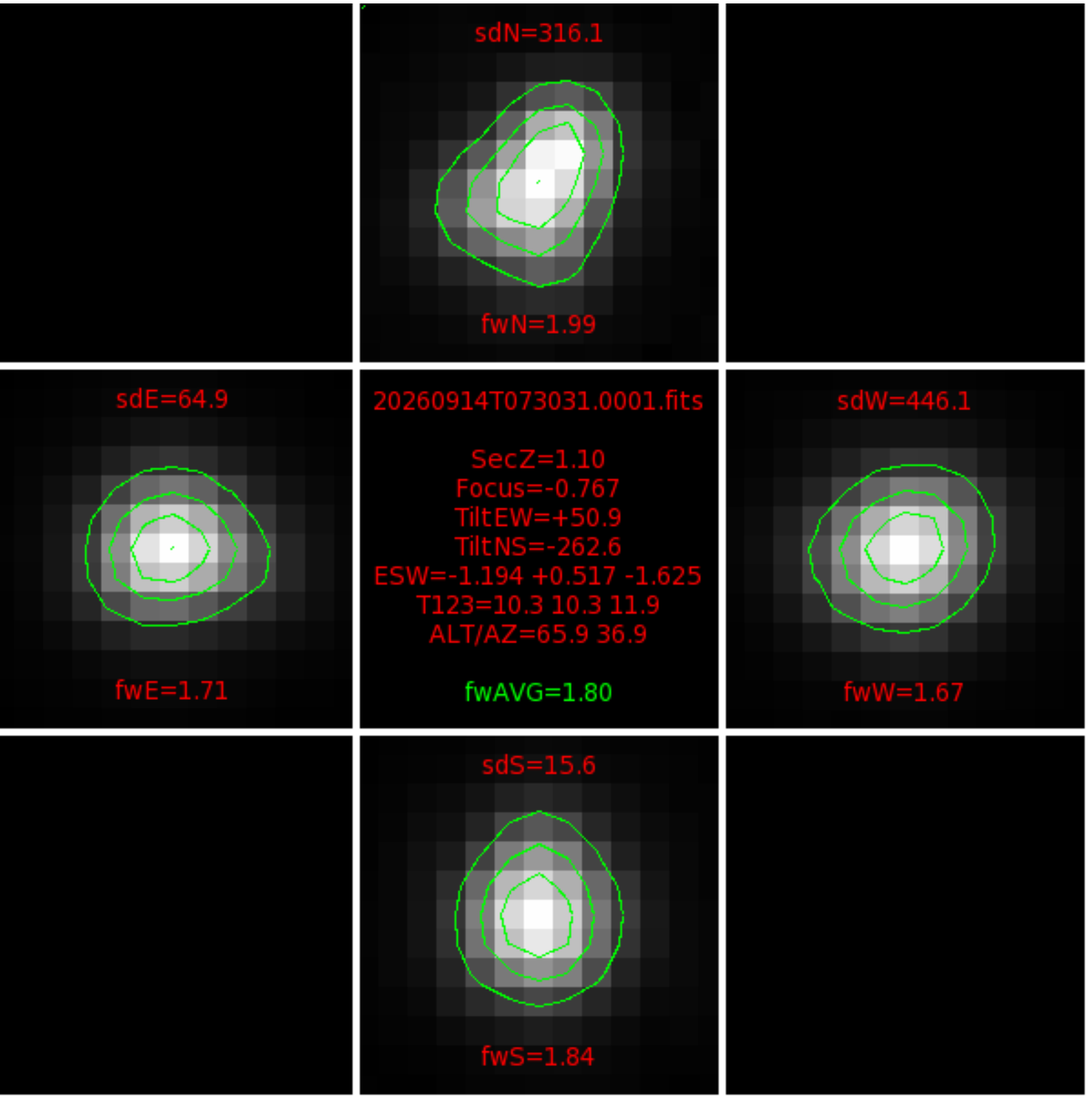
sdN=316.1
fwN=1.99
sdE=64.9
fwE=1.71
20260914T073031.0001.fits
SecZ=1.10
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.3 11.9
ALT/AZ=65.9 36.9
fwAVG=1.80
sdW=446.1
fwW=1.67
sdS=15.6
fwS=1.84
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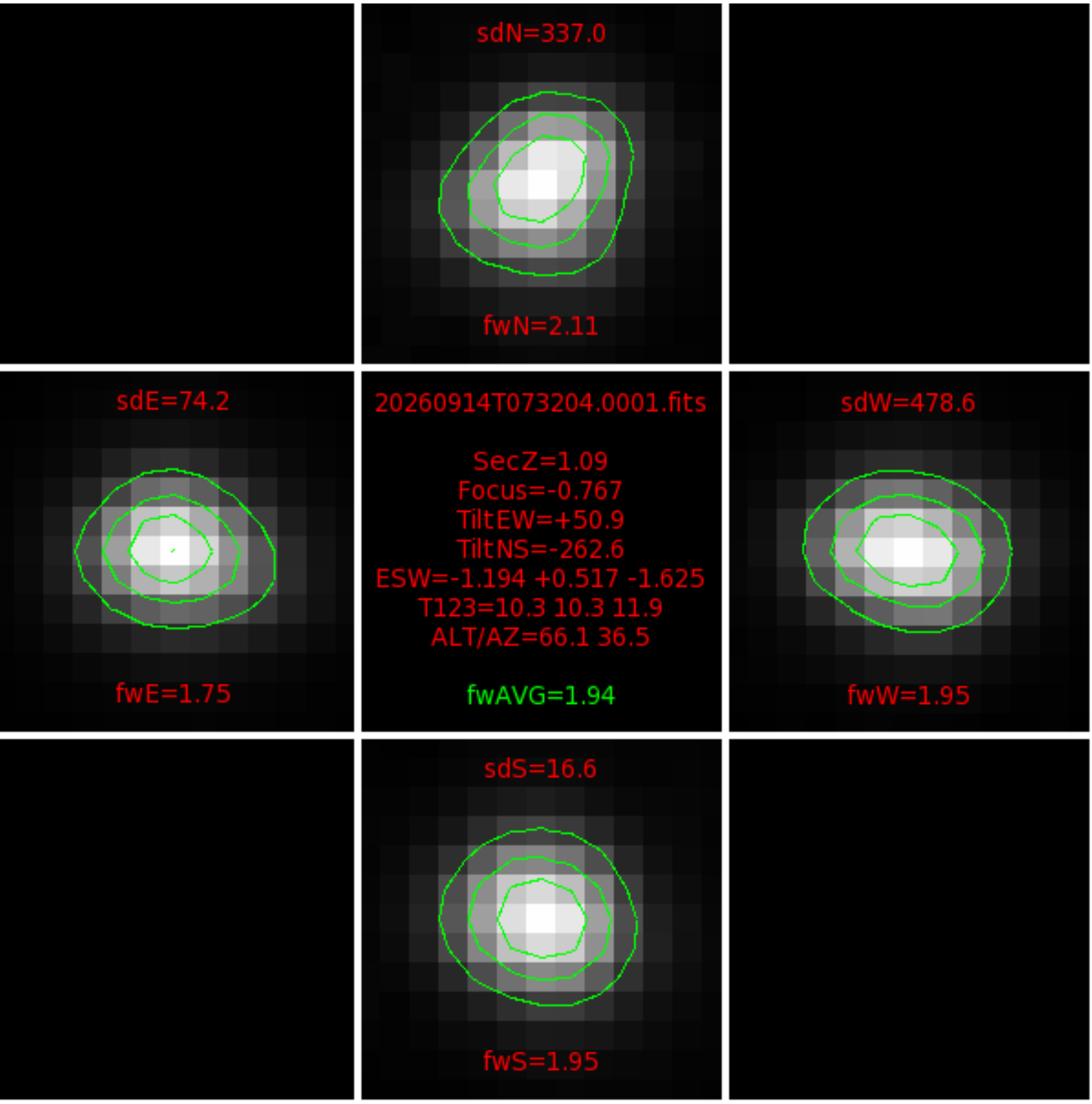
sdN=337.0
fwN=2.11
sdE=74.2
fwE=1.75
20260914T073204.0001.fits
SecZ=1.09
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.3 11.9
ALT/AZ=66.1 36.5
fwAVG=1.94
sdW=478.6
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sdS=16.6
fwS=1.95
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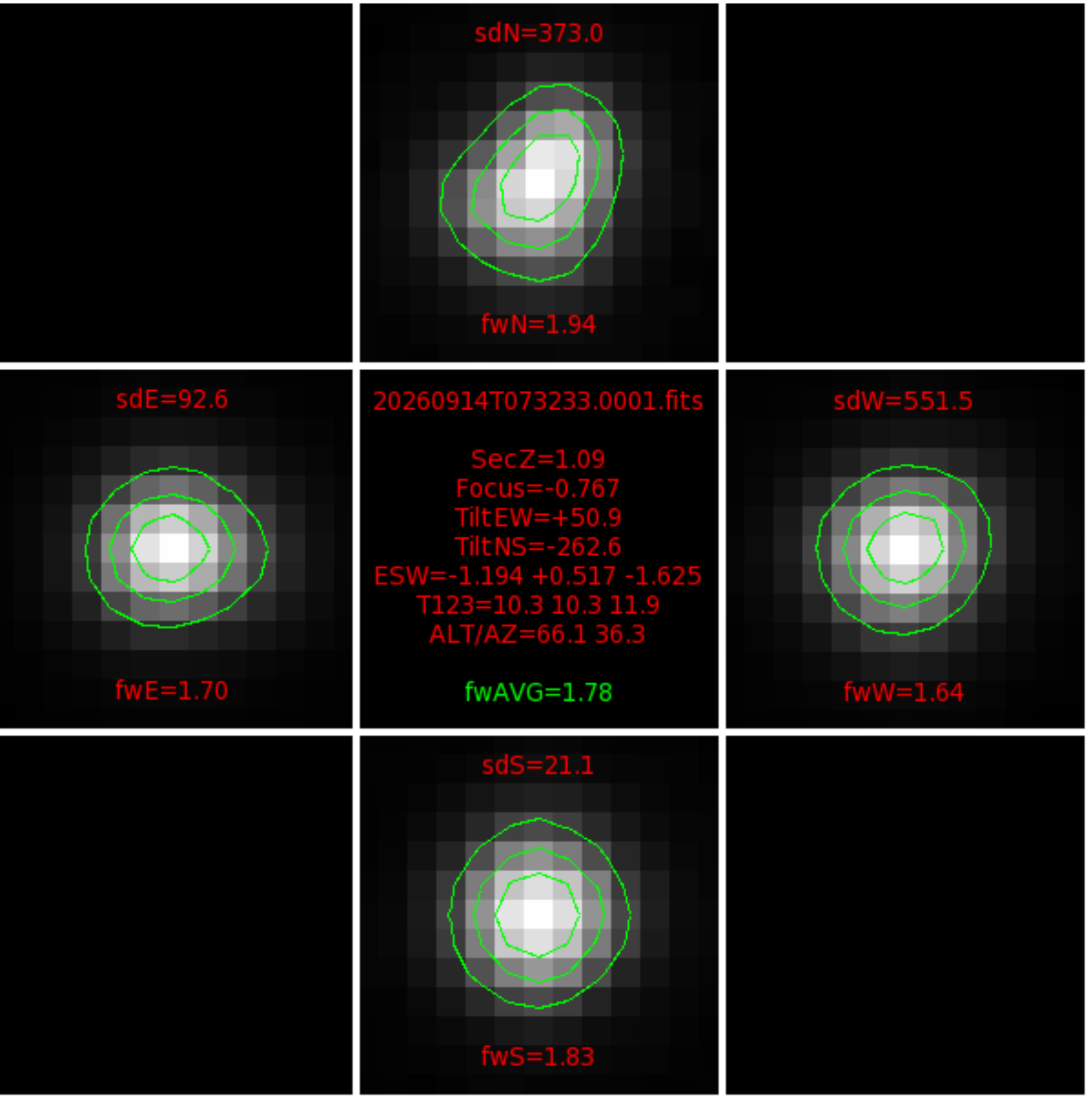
sdN=373.0
fwN=1.94
sdE=92.6
fwE=1.70
20260914T073233.0001.fits
SecZ=1.09
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.3 11.9
ALT/AZ=66.1 36.3
fwAVG=1.78
sdW=551.5
fwW=1.64
sdS=21.1
fwS=1.83
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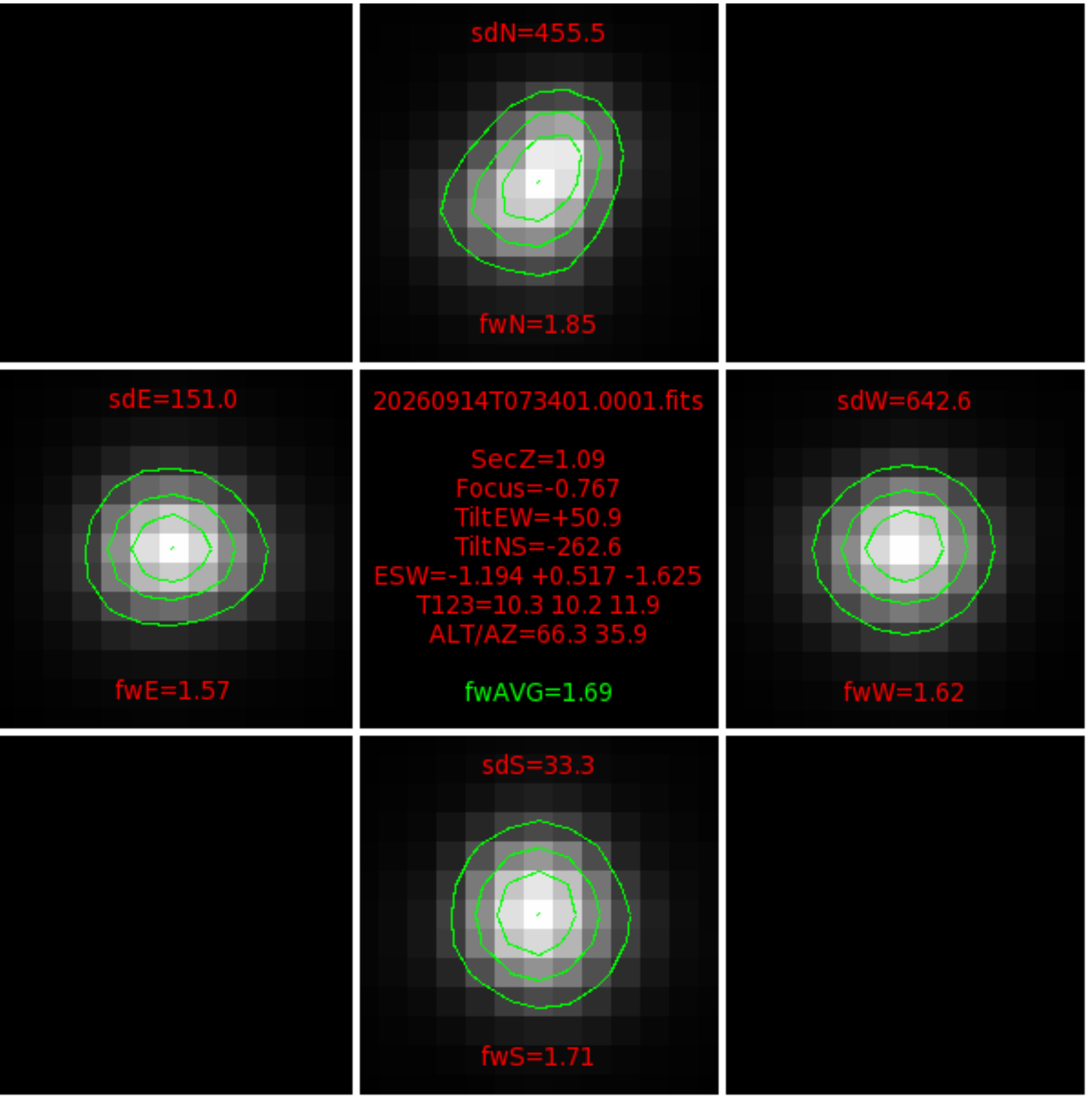
sdN=455.5
fwN=1.85
sdE=151.0
fwE=1.57
20260914T073401.0001.fits
SecZ=1.09
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.2 11.9
ALT/AZ=66.3 35.9
fwAVG=1.69
sdW=642.6
fwW=1.62
sdS=33.3
fwS=1.71
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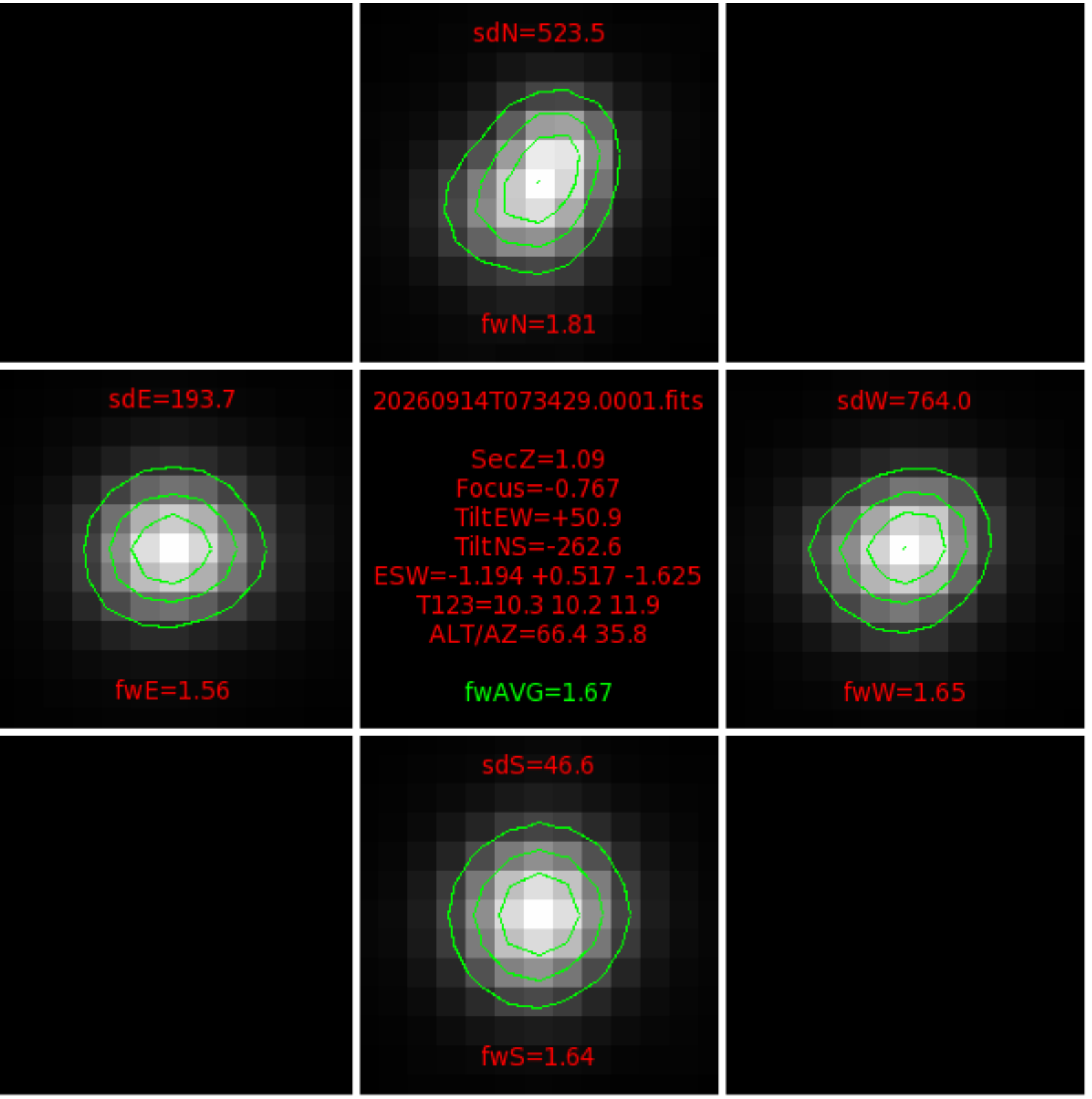
sdN=523.5
fwN=1.81
sdE=193.7
fwE=1.56
20260914T073429.0001.fits
SecZ=1.09
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.2 11.9
ALT/AZ=66.4 35.8
fwAVG=1.67
sdW=764.0
fwW=1.65
sdS=46.6
fwS=1.64
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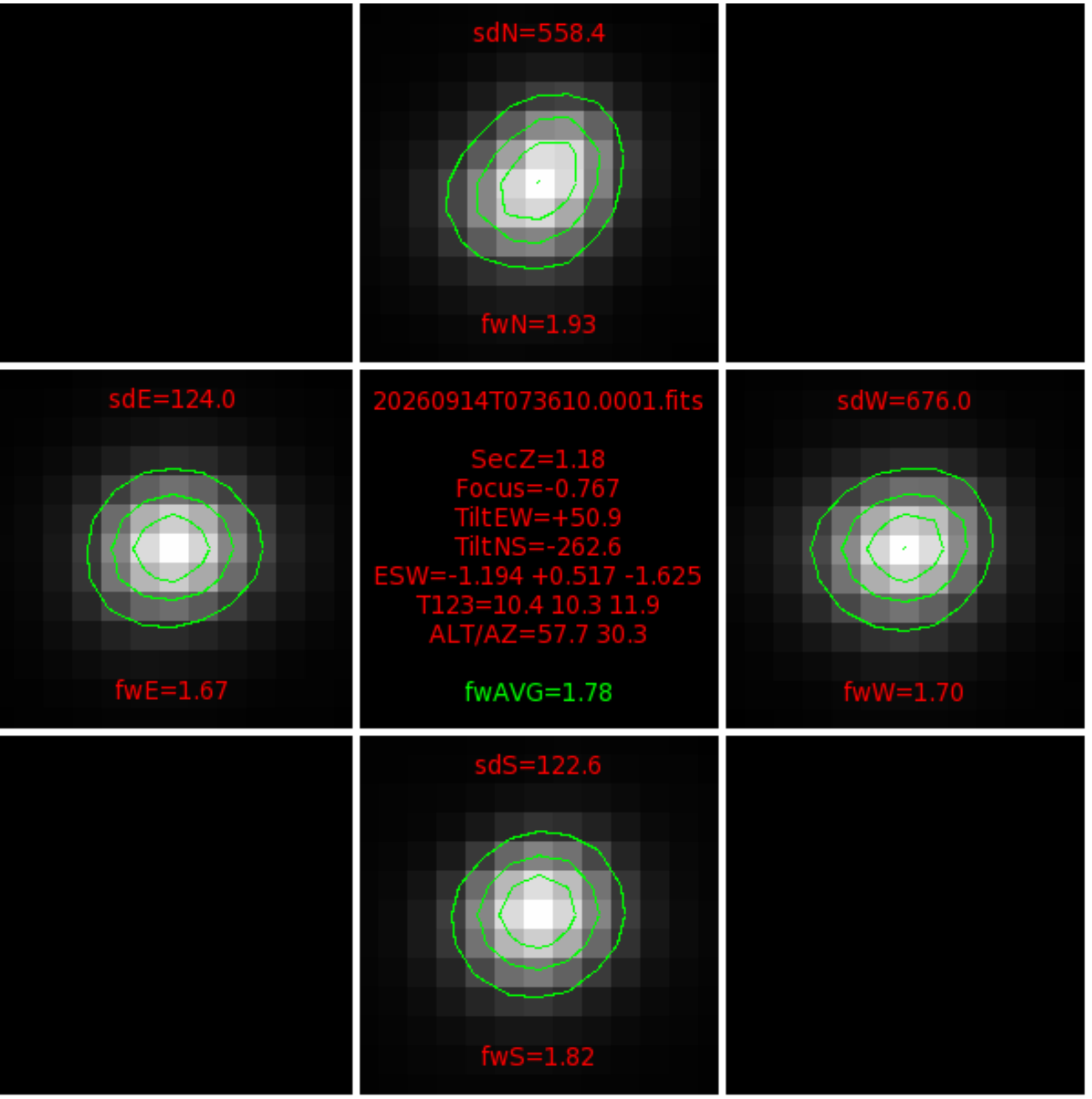
sdN=558.4
fwN=1.93
sdE=124.0
fwE=1.67
20260914T073610.0001.fits
SecZ=1.18
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.4 10.3 11.9
ALT/AZ=57.7 30.3
fwAVG=1.78
sdW=676.0
fwW=1.70
sdS=122.6
fwS=1.82
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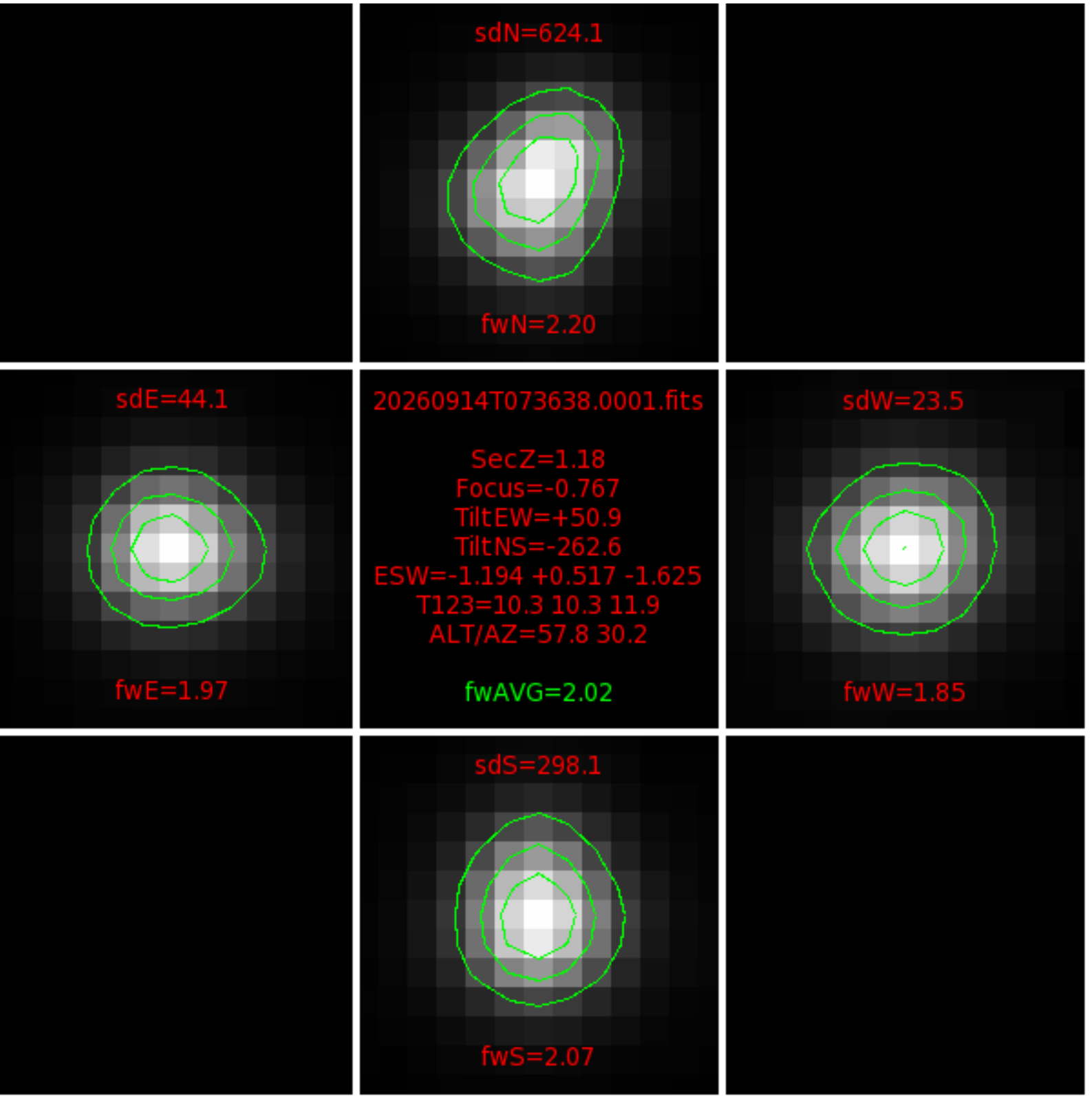
sdN=624.1
fwN=2.20
sdE=44.1
fwE=1.97
20260914T073638.0001.fits
SecZ=1.18
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.3 11.9
ALT/AZ=57.8 30.2
fwAVG=2.02
sdW=23.5
fwW=1.85
sdS=298.1
fwS=2.07
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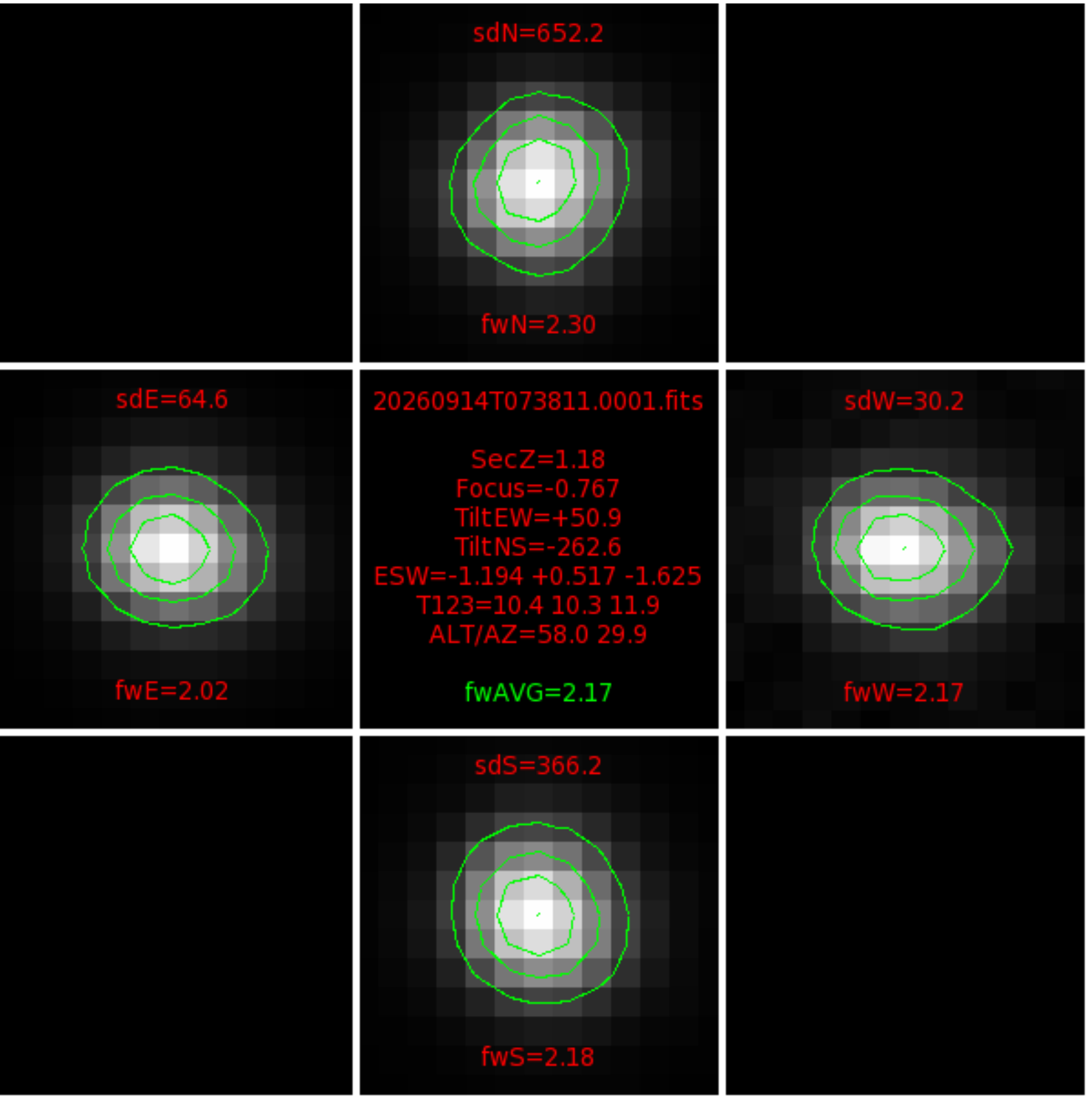
sdN=652.2
fwN=2.30
sdE=64.6
fwE=2.02
20260914T073811.0001.fits
SecZ=1.18
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.4 10.3 11.9
ALT/AZ=58.0 29.9
fwAVG=2.17
sdW=30.2
fwW=2.17
sdS=366.2
fwS=2.18
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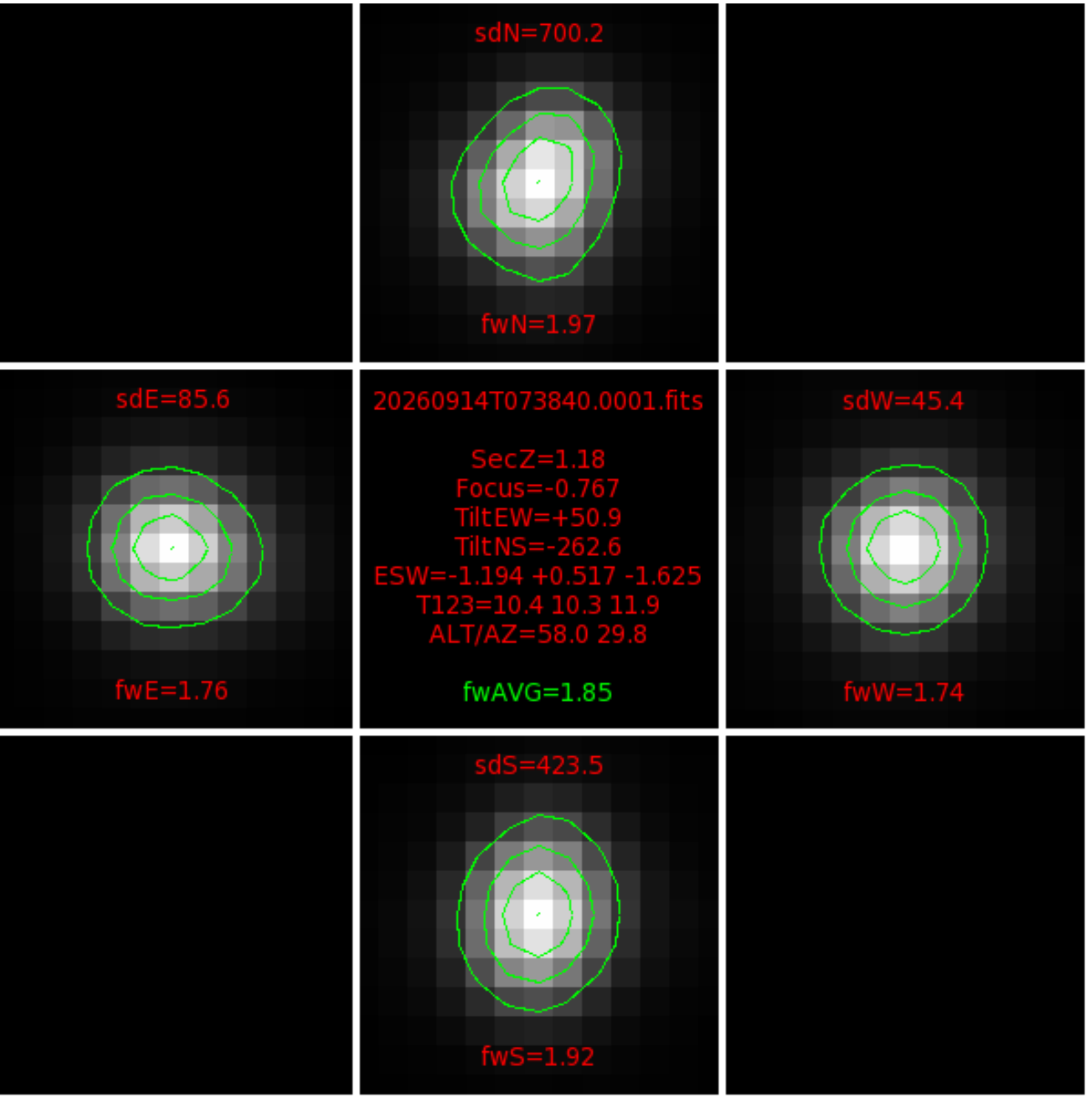
sdN=700.2
fwN=1.97
sdE=85.6
fwE=1.76
20260914T073840.0001.fits
SecZ=1.18
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.4 10.3 11.9
ALT/AZ=58.0 29.8
fwAVG=1.85
sdW=45.4
fwW=1.74
sdS=423.5
fwS=1.92
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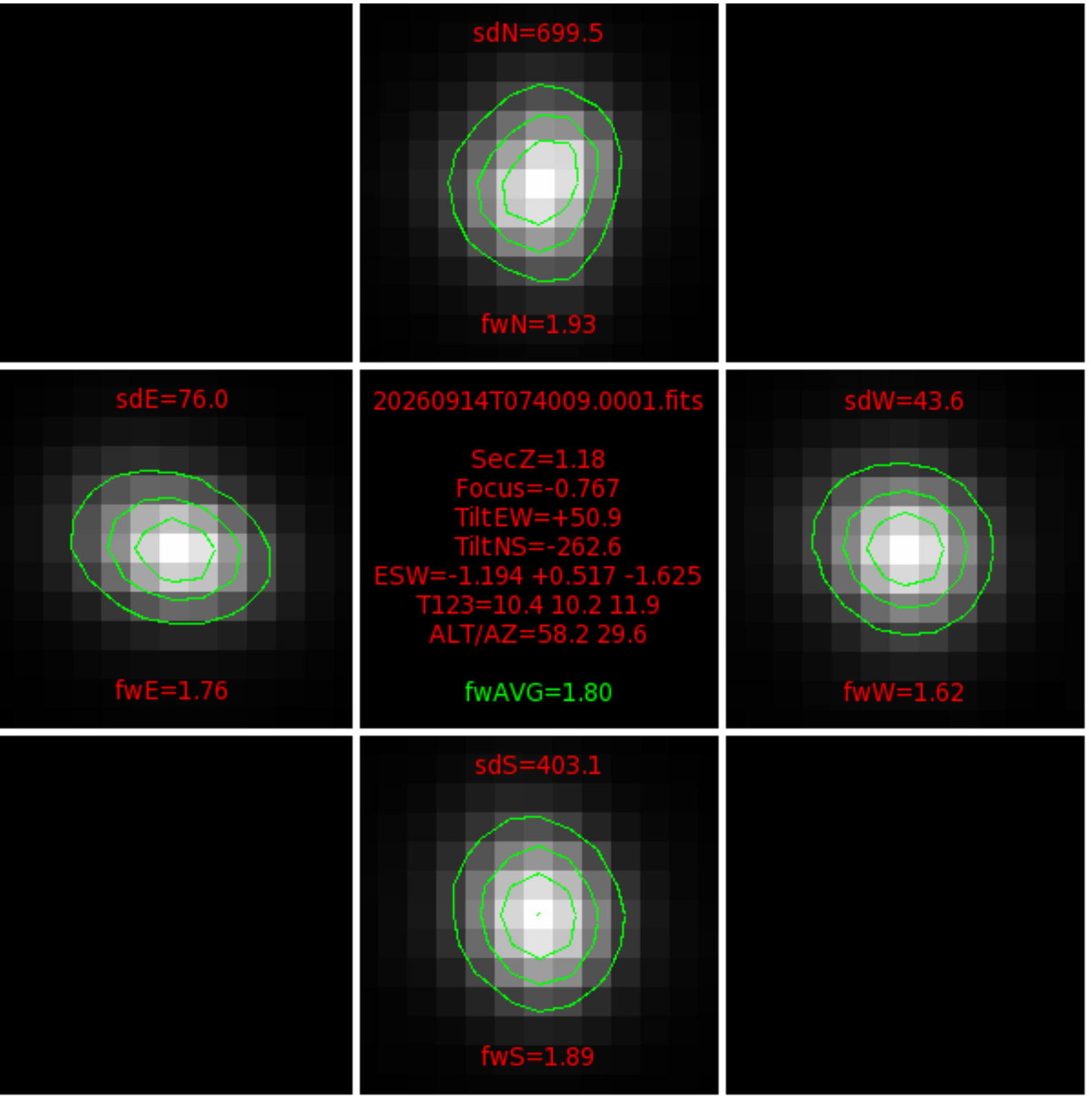
sdN=699.5
fwN=1.93
sdE=76.0
fwE=1.76
20260914T074009.0001.fits
SecZ=1.18
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.4 10.2 11.9
ALT/AZ=58.2 29.6
fwAVG=1.80
sdW=43.6
fwW=1.62
sdS=403.1
fwS=1.89
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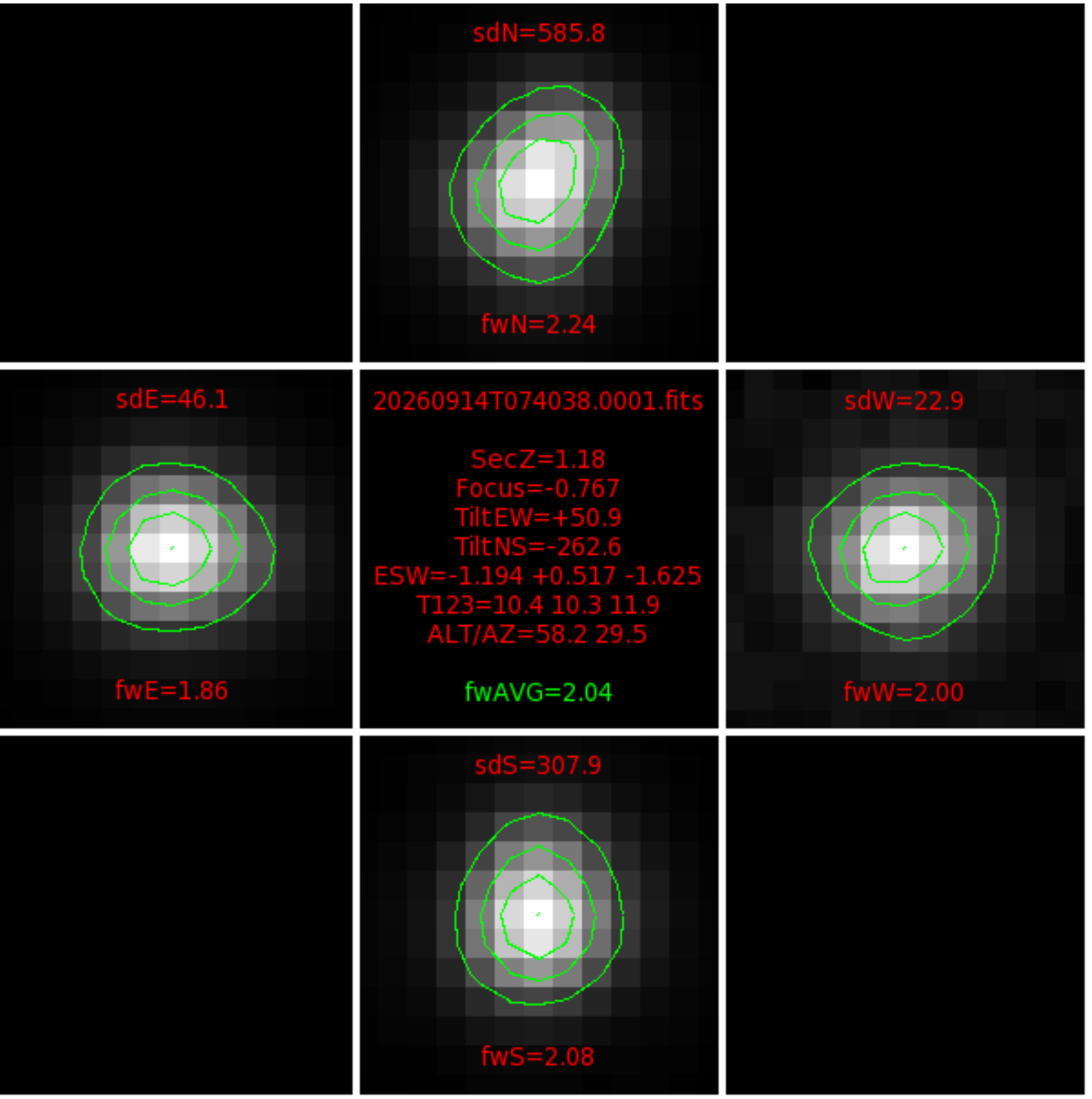
sdN=585.8
fwN=2.24
sdE=46.1
fwE=1.86
20260914T074038.0001.fits
SecZ=1.18
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.4 10.3 11.9
ALT/AZ=58.2 29.5
fwAVG=2.04
sdW=22.9
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fwS=2.08
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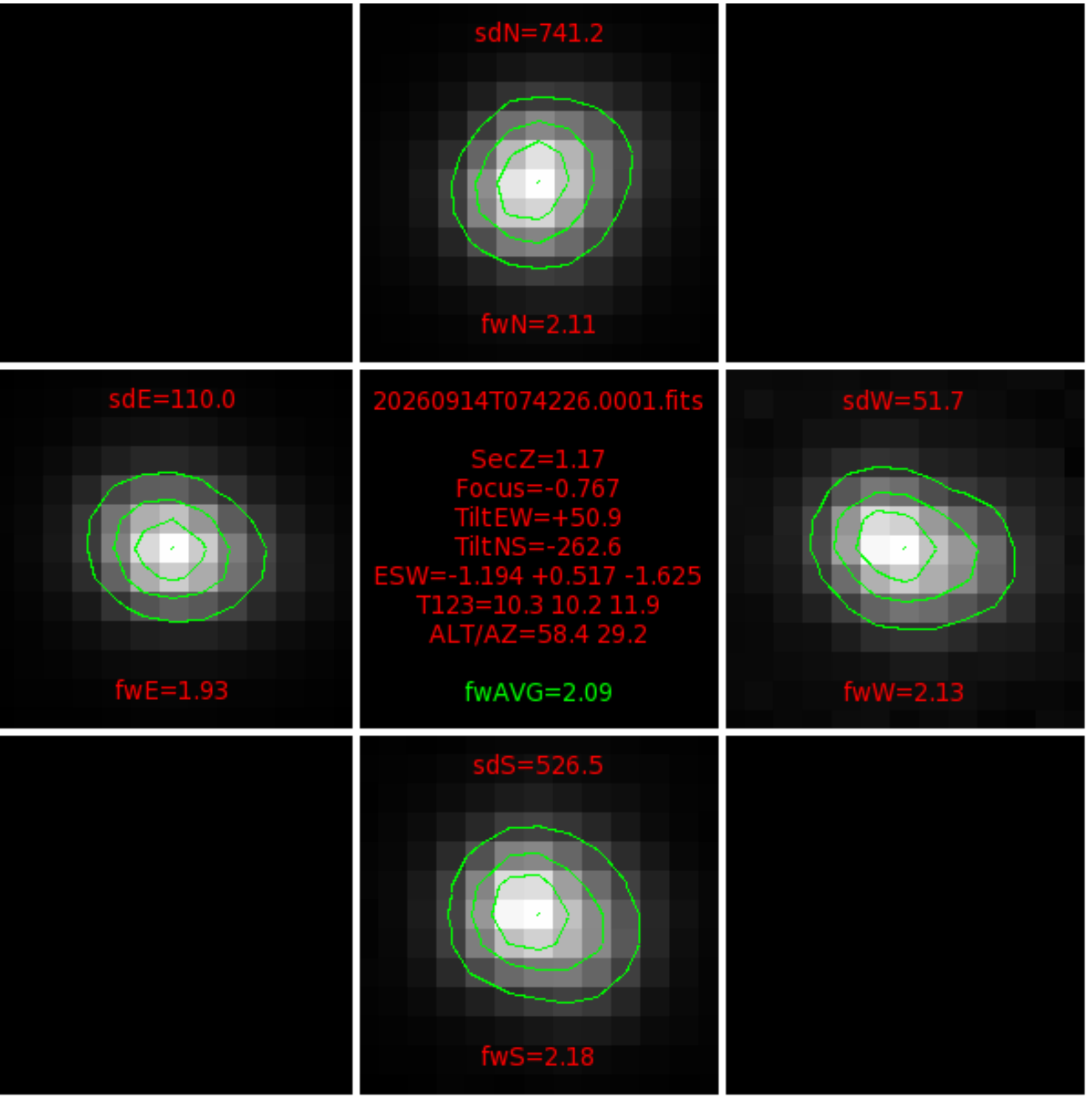
sdN=741.2
fwN=2.11
sdE=110.0
fwE=1.93
20260914T074226.0001.fits
SecZ=1.17
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.2 11.9
ALT/AZ=58.4 29.2
fwAVG=2.09
sdW=51.7
fwW=2.13
sdS=526.5
fwS=2.18
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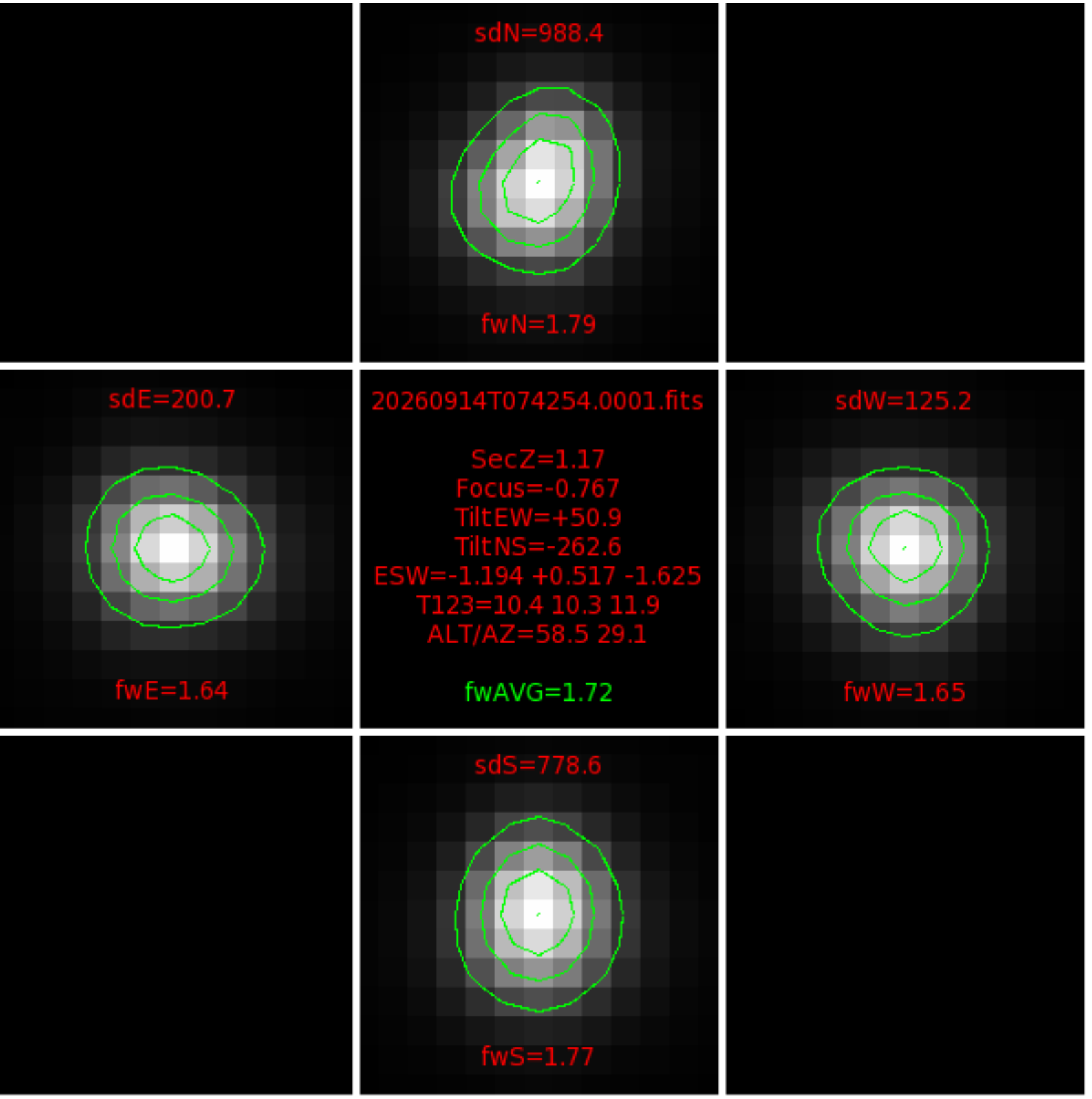
sdN=988.4
fwN=1.79
sdE=200.7
fwE=1.64
20260914T074254.0001.fits
SecZ=1.17
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.4 10.3 11.9
ALT/AZ=58.5 29.1
fwAVG=1.72
sdW=125.2
fwW=1.65
sdS=778.6
fwS=1.77
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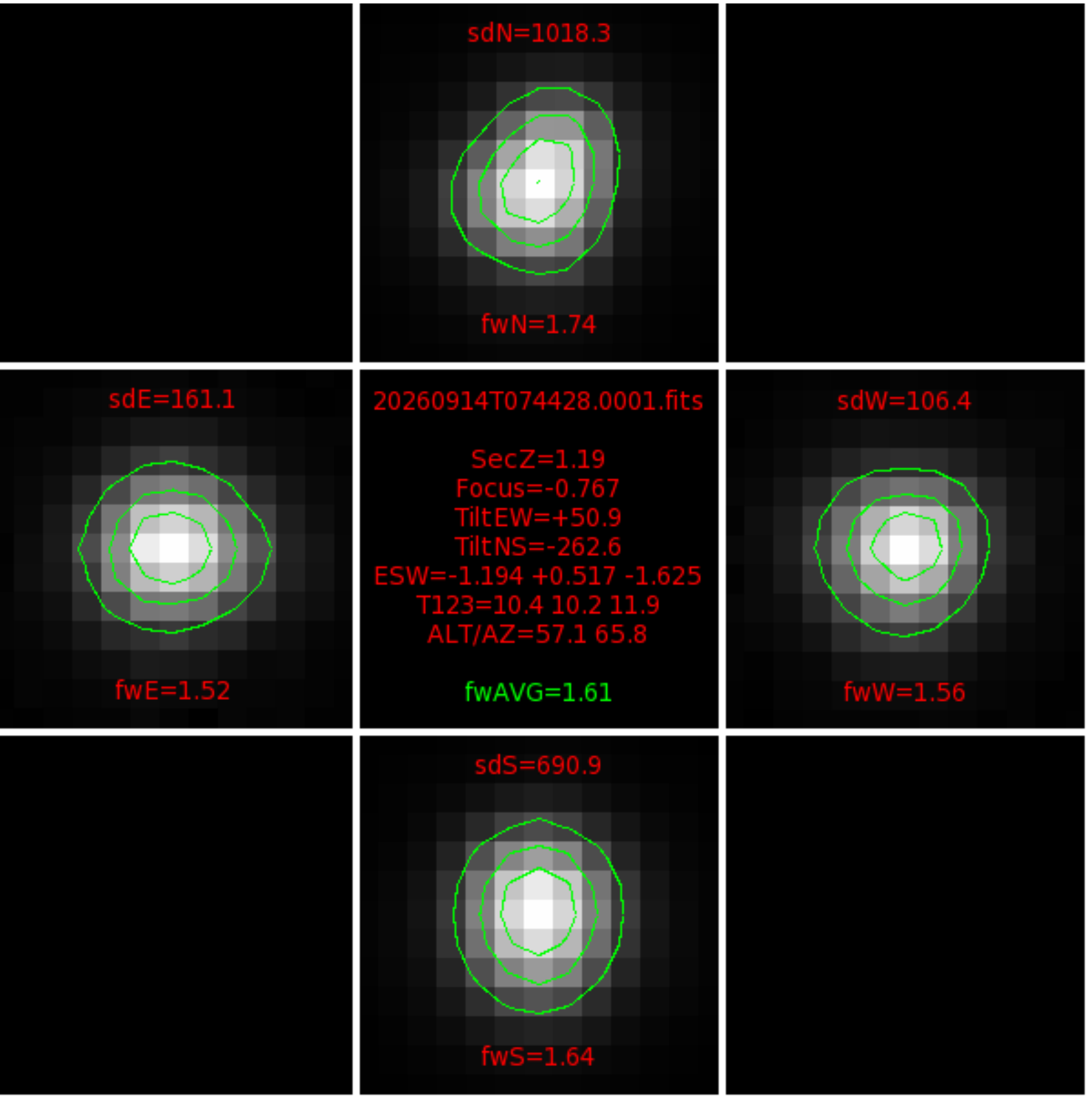
sdN=1018.3
fwN=1.74
sdE=161.1
fwE=1.52
20260914T074428.0001.fits
SecZ=1.19
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.4 10.2 11.9
ALT/AZ=57.1 65.8
fwAVG=1.61
sdW=106.4
fwW=1.56
sdS=690.9
fwS=1.64
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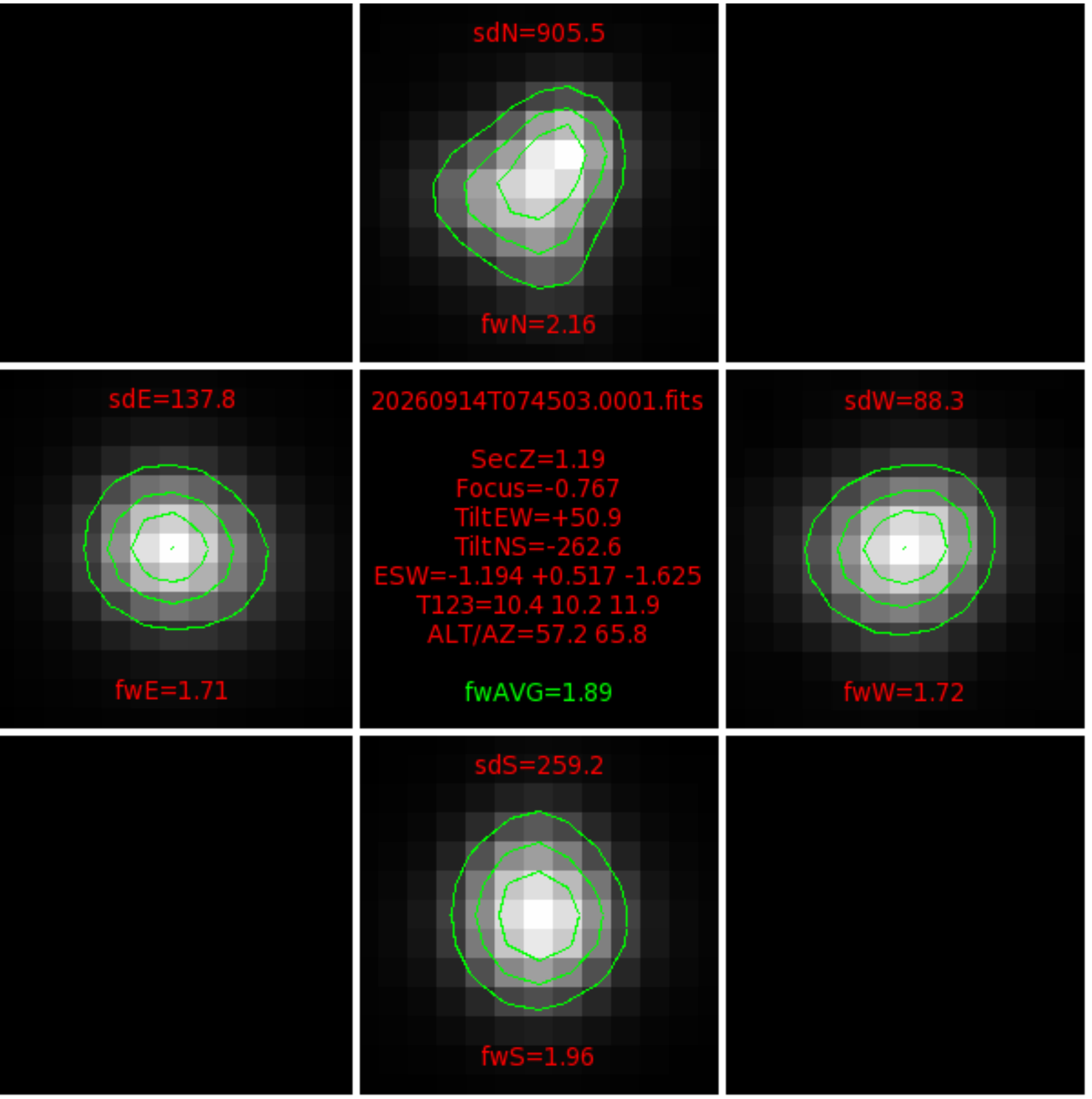
sdN=905.5
fwN=2.16
sdE=137.8
fwE=1.71
20260914T074503.0001.fits
SecZ=1.19
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.4 10.2 11.9
ALT/AZ=57.2 65.8
fwAVG=1.89
sdW=88.3
fwW=1.72
sdS=259.2
fwS=1.96
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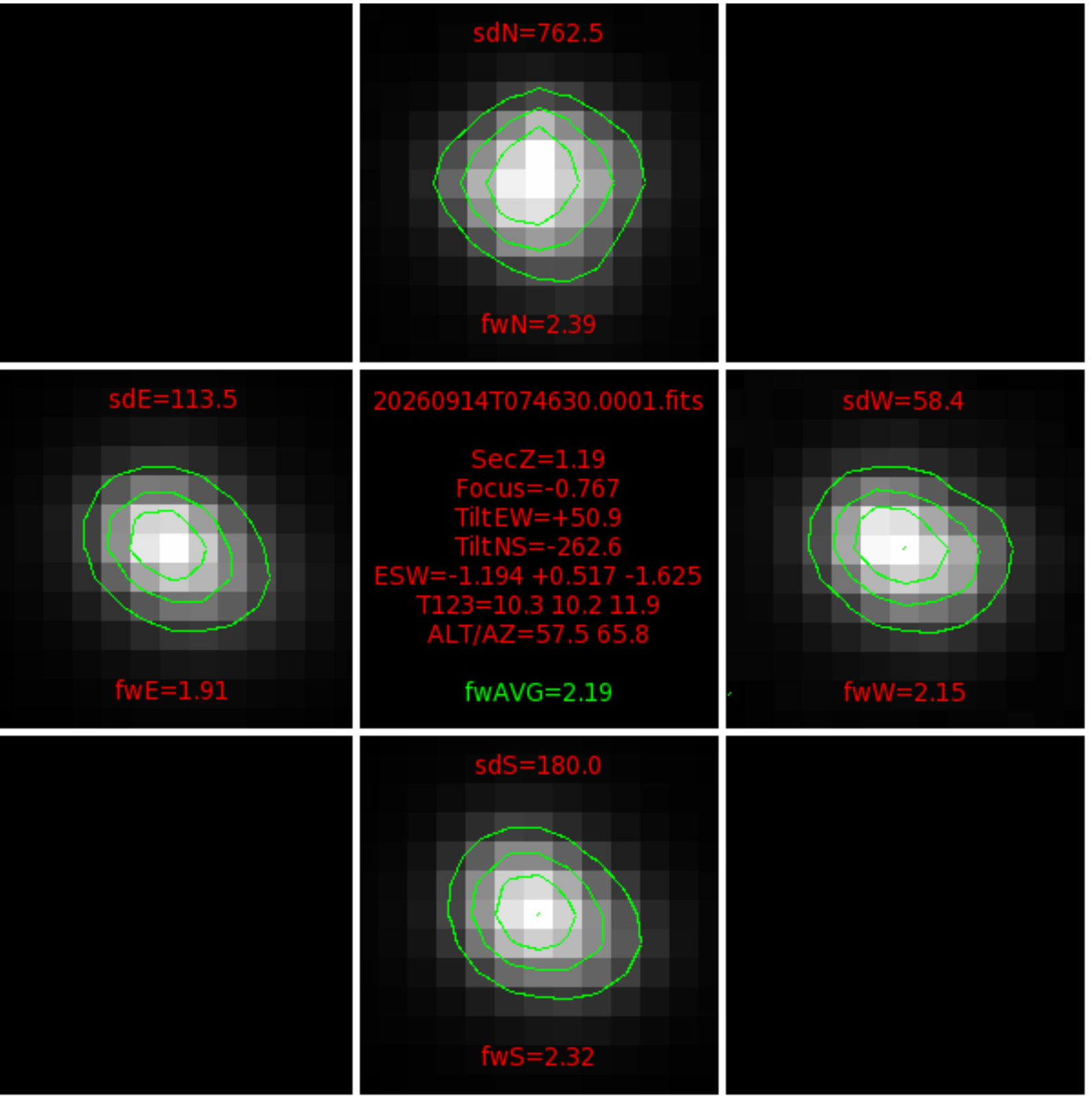
sdN=762.5
fwN=2.39
sdE=113.5
fwE=1.91
20260914T074630.0001.fits
SecZ=1.19
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.2 11.9
ALT/AZ=57.5 65.8
fwAVG=2.19
sdW=58.4
fwW=2.15
sdS=180.0
fwS=2.32
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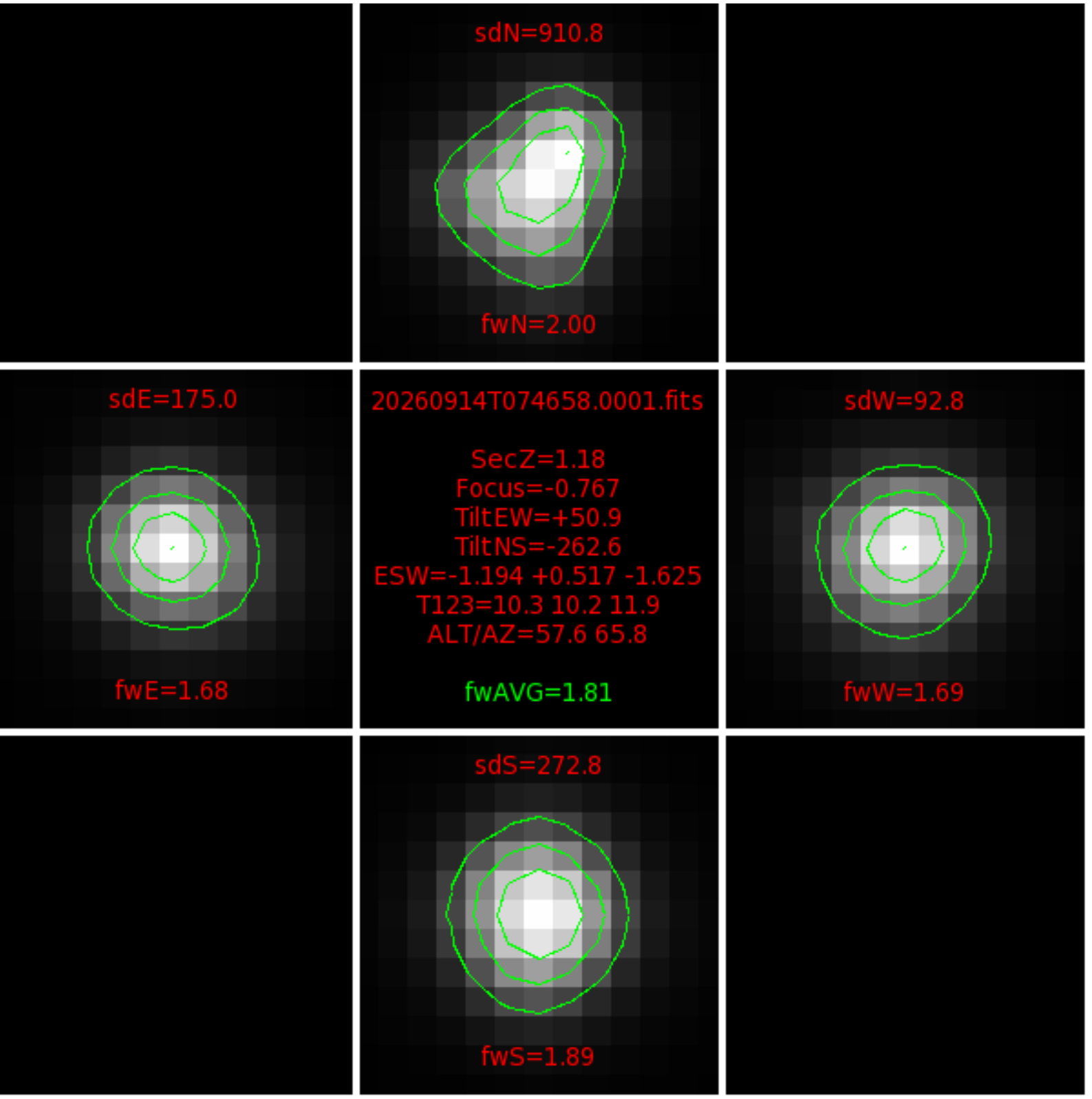
sdN=910.8
fwN=2.00
sdE=175.0
fwE=1.68
20260914T074658.0001.fits
SecZ=1.18
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.2 11.9
ALT/AZ=57.6 65.8
fwAVG=1.81
sdW=92.8
fwW=1.69
sdS=272.8
fwS=1.89
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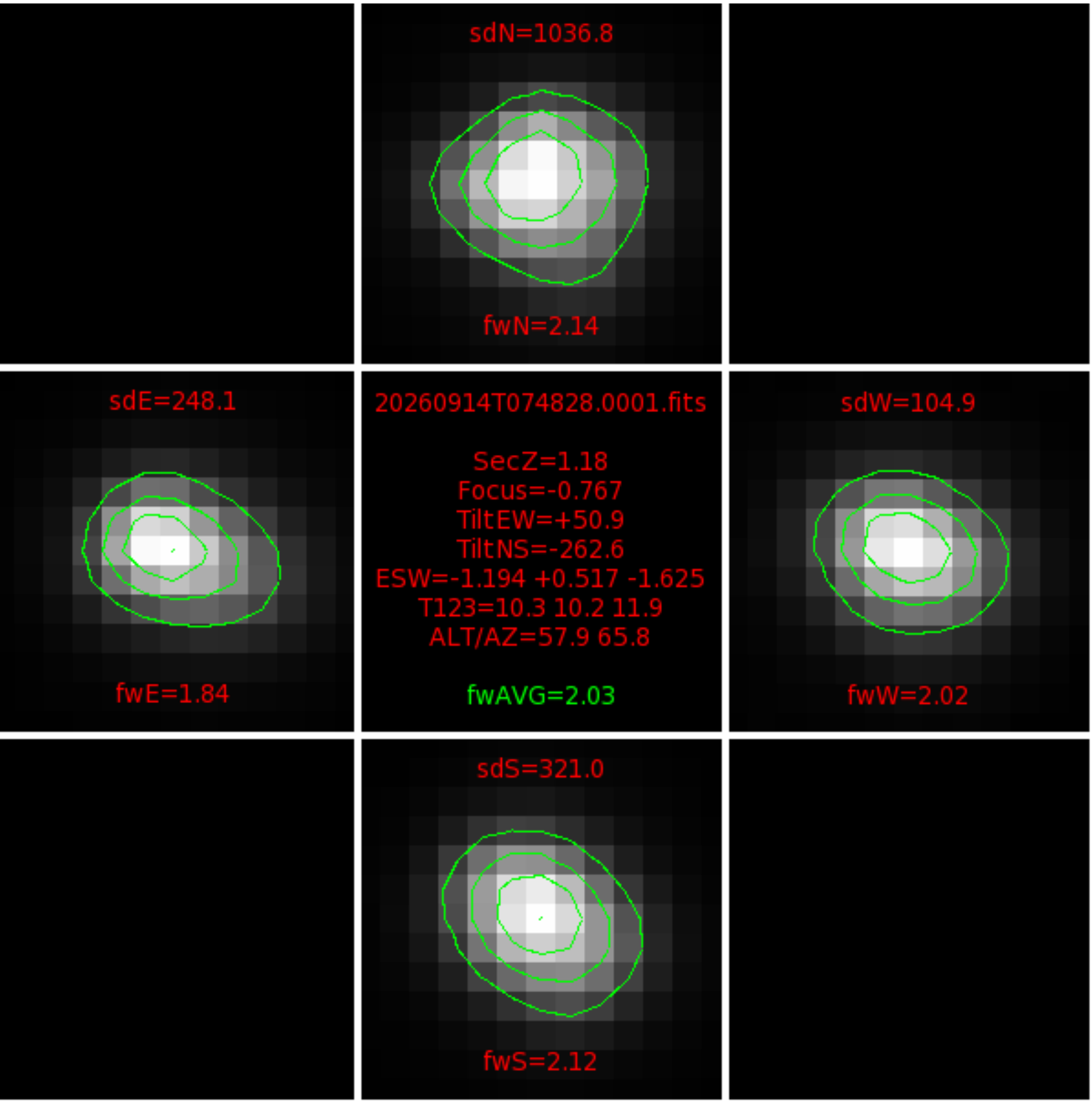
sdN=1036.8
fwN=2.14
sdE=248.1
fwE=1.84
20260914T074828.0001.fits
SecZ=1.18
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.2 11.9
ALT/AZ=57.9 65.8
fwAVG=2.03
sdW=104.9
fwW=2.02
sdS=321.0
fwS=2.12
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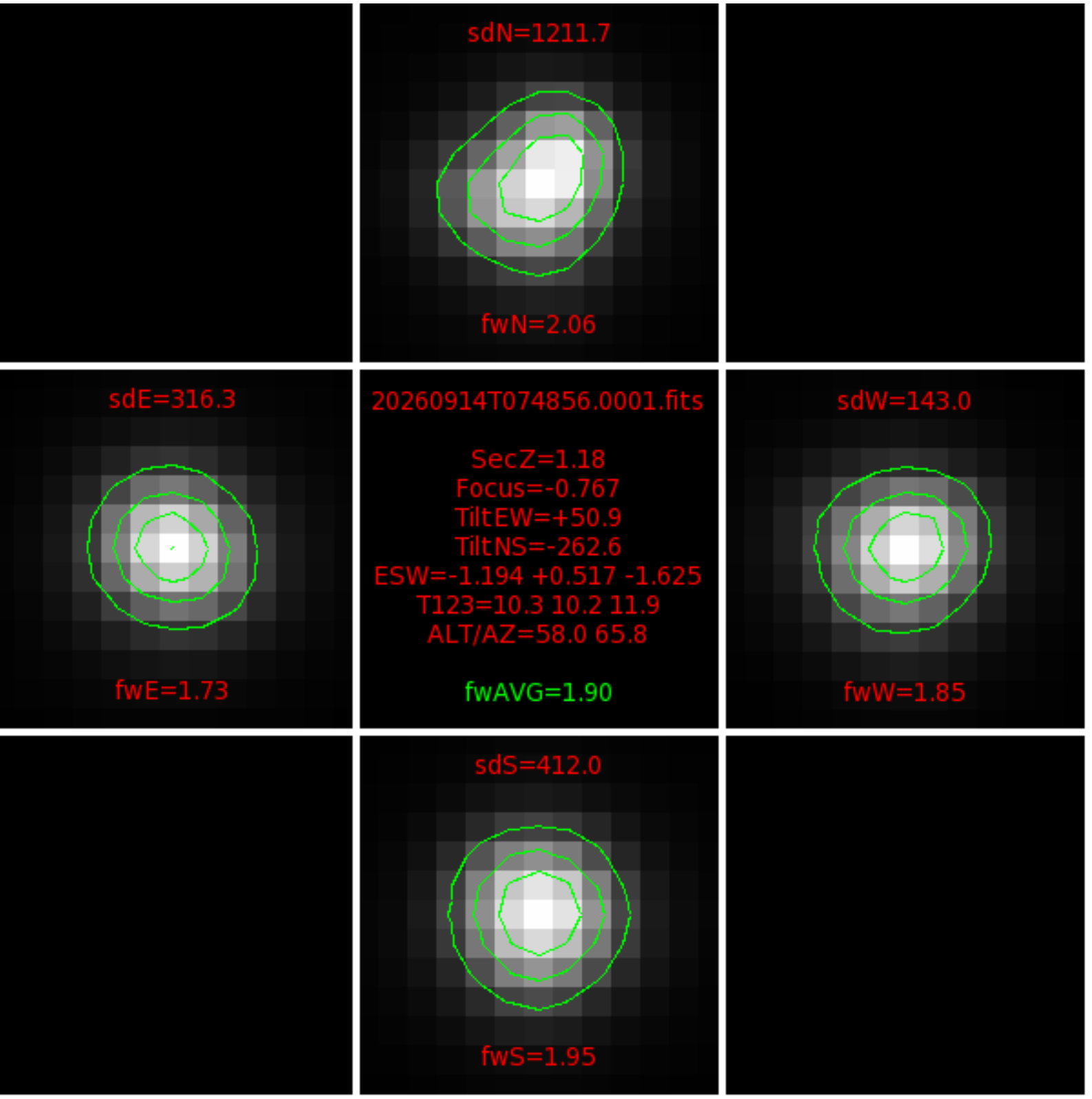
sdN=1211.7
fwN=2.06
sdE=316.3
fwE=1.73
20260914T074856.0001.fits
SecZ=1.18
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.2 11.9
ALT/AZ=58.0 65.8
fwAVG=1.90
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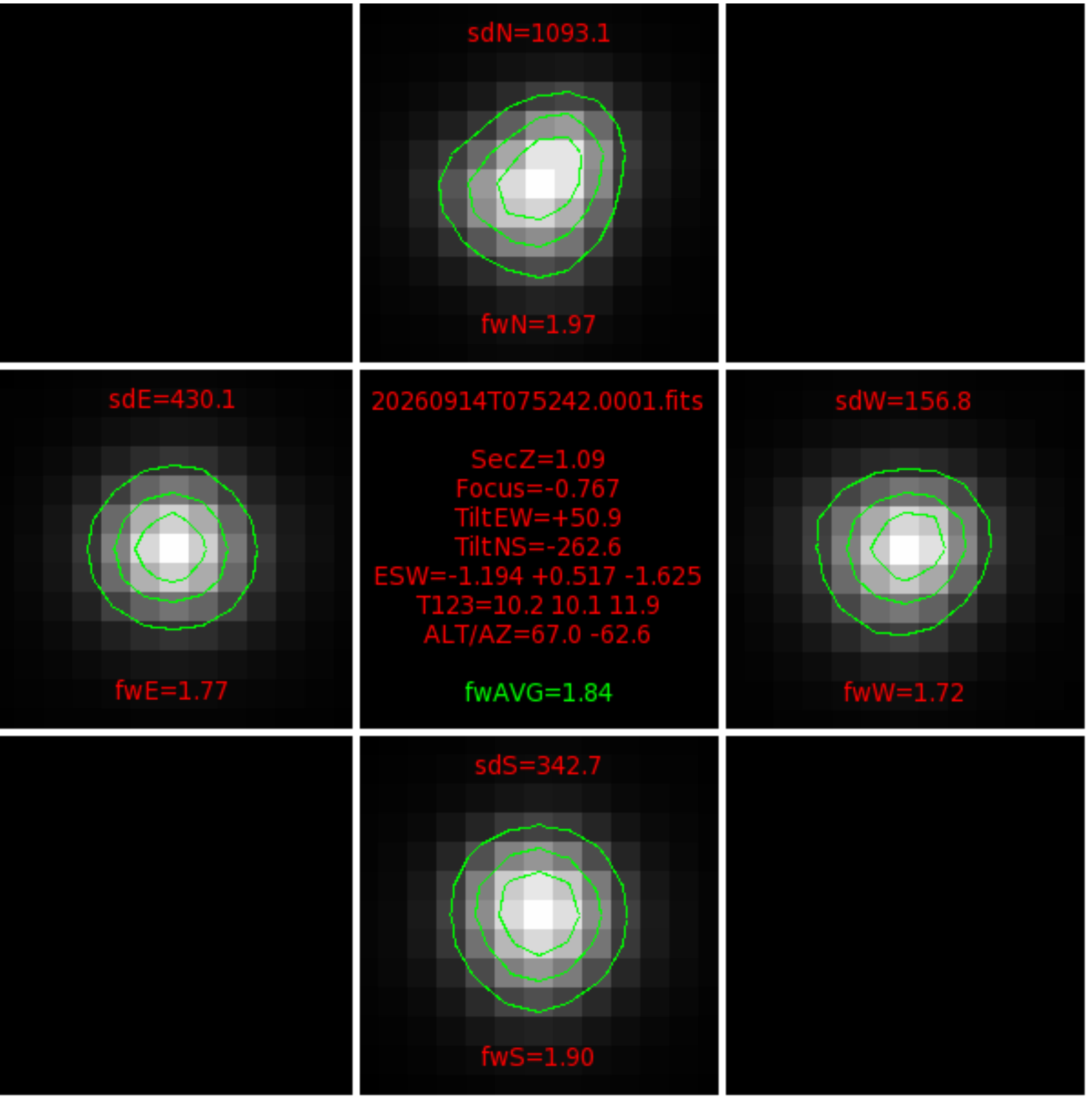
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=1093.1
fwN=1.97
sdE=430.1
fwE=1.77
20260914T075242.0001.fits
SecZ=1.09
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.2 10.1 11.9
ALT/AZ=67.0 -62.6
fwAVG=1.84
sdW=156.8
fwW=1.72
sdS=342.7
fwS=1.90
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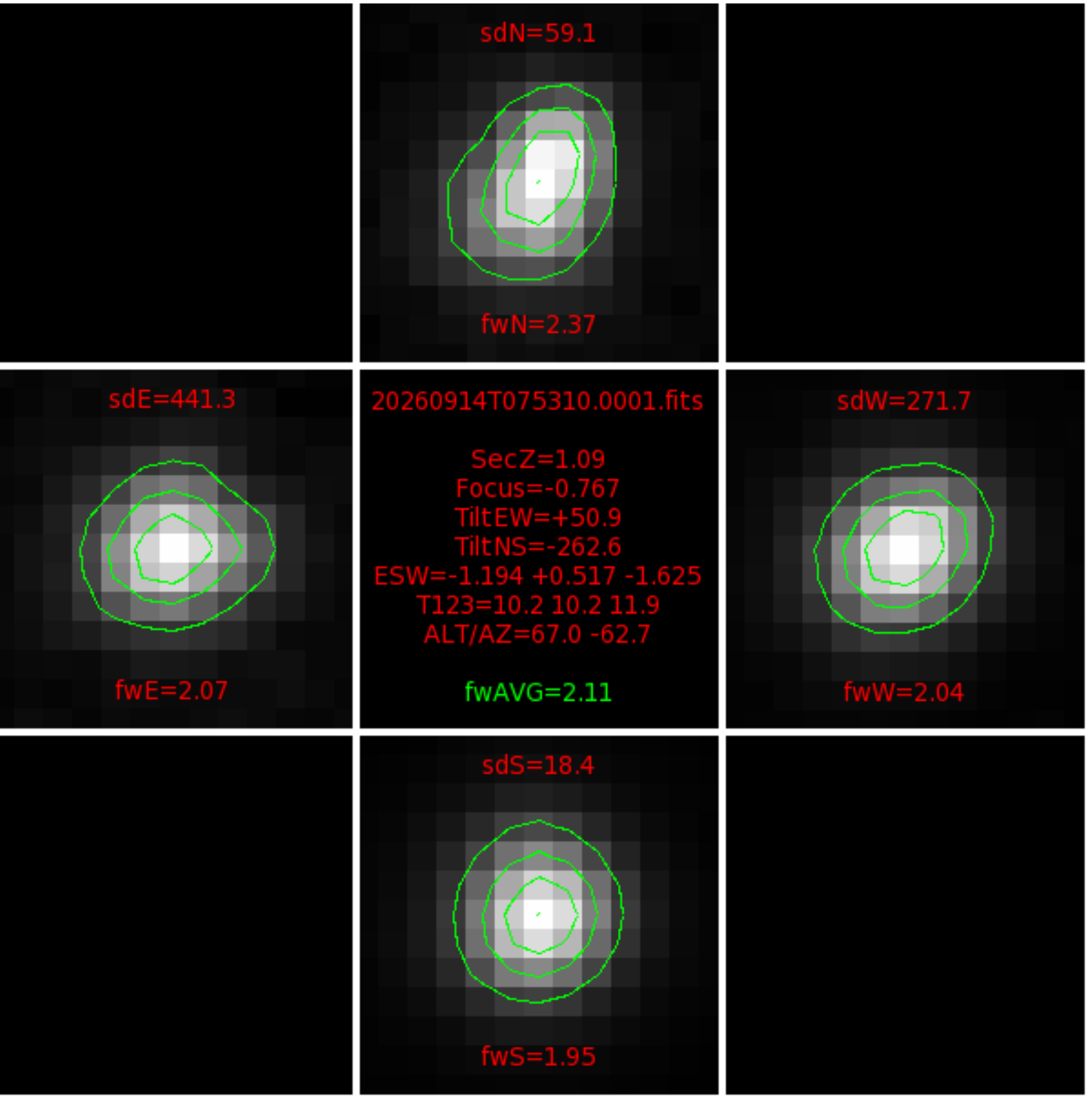
sdN=59.1
fwN=2.37
sdE=441.3
fwE=2.07
20260914T075310.0001.fits
SecZ=1.09
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.2 10.2 11.9
ALT/AZ=67.0 -62.7
fwAVG=2.11
sdW=271.7
fwW=2.04
sdS=18.4
fwS=1.95
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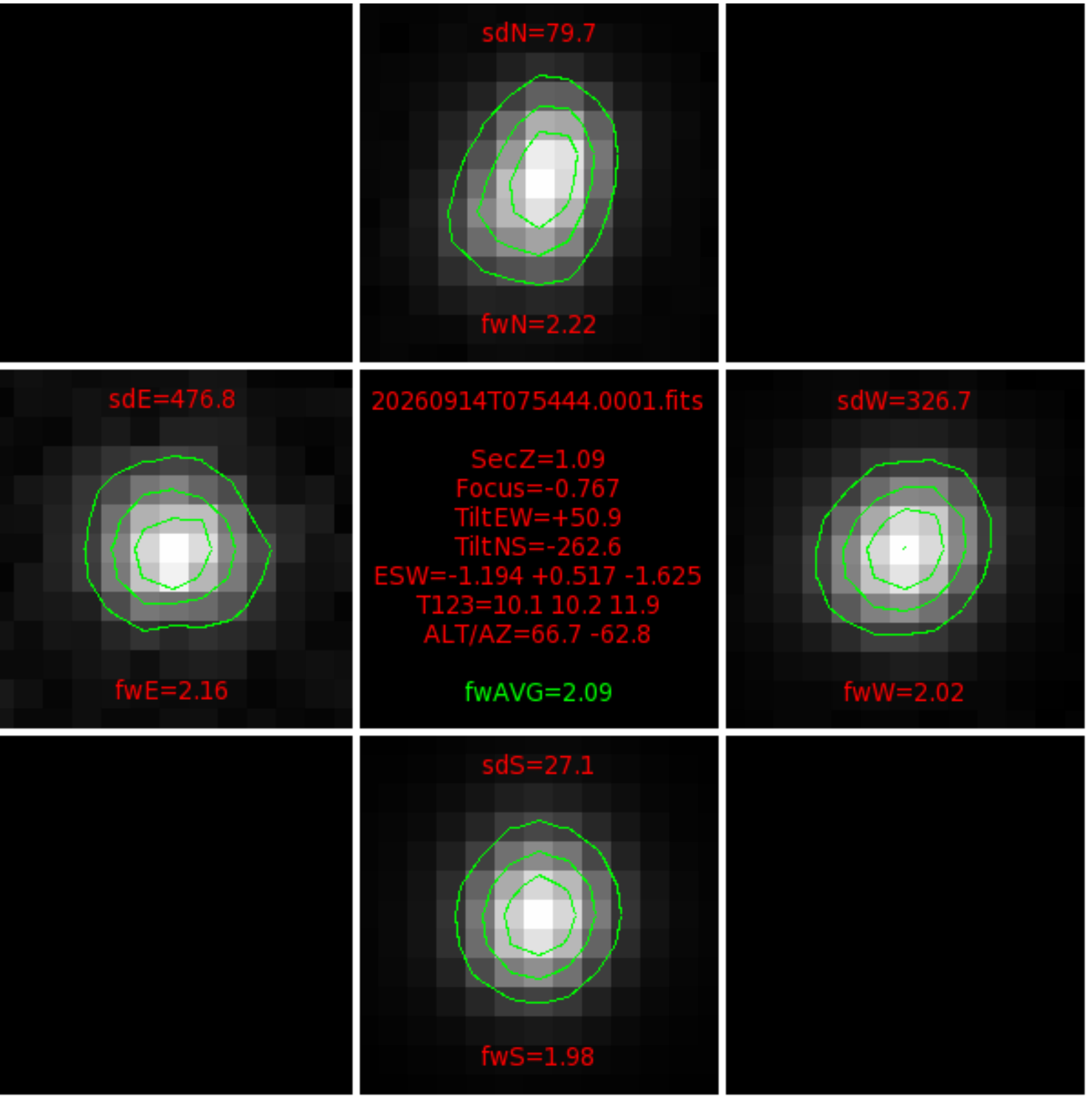
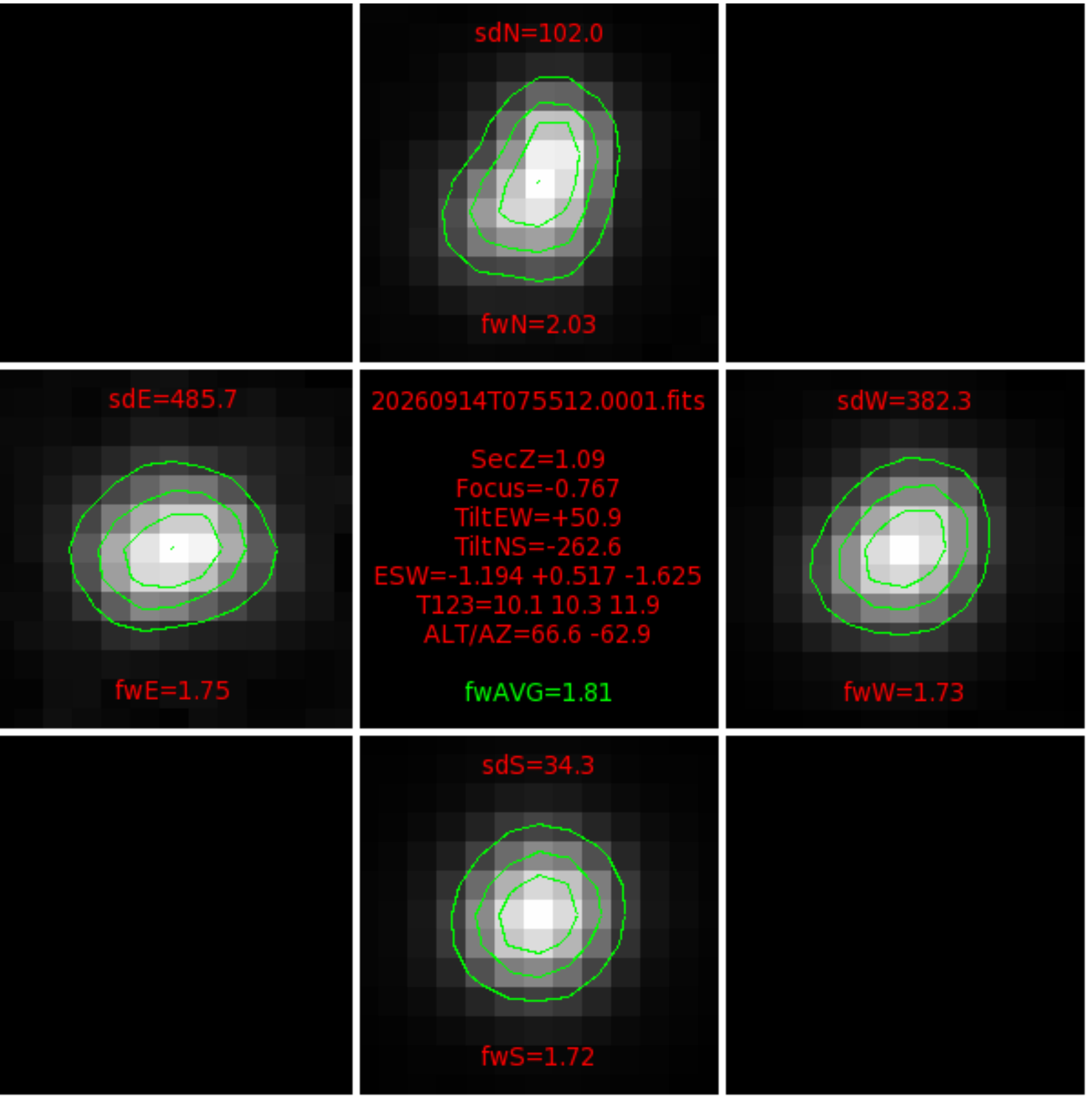
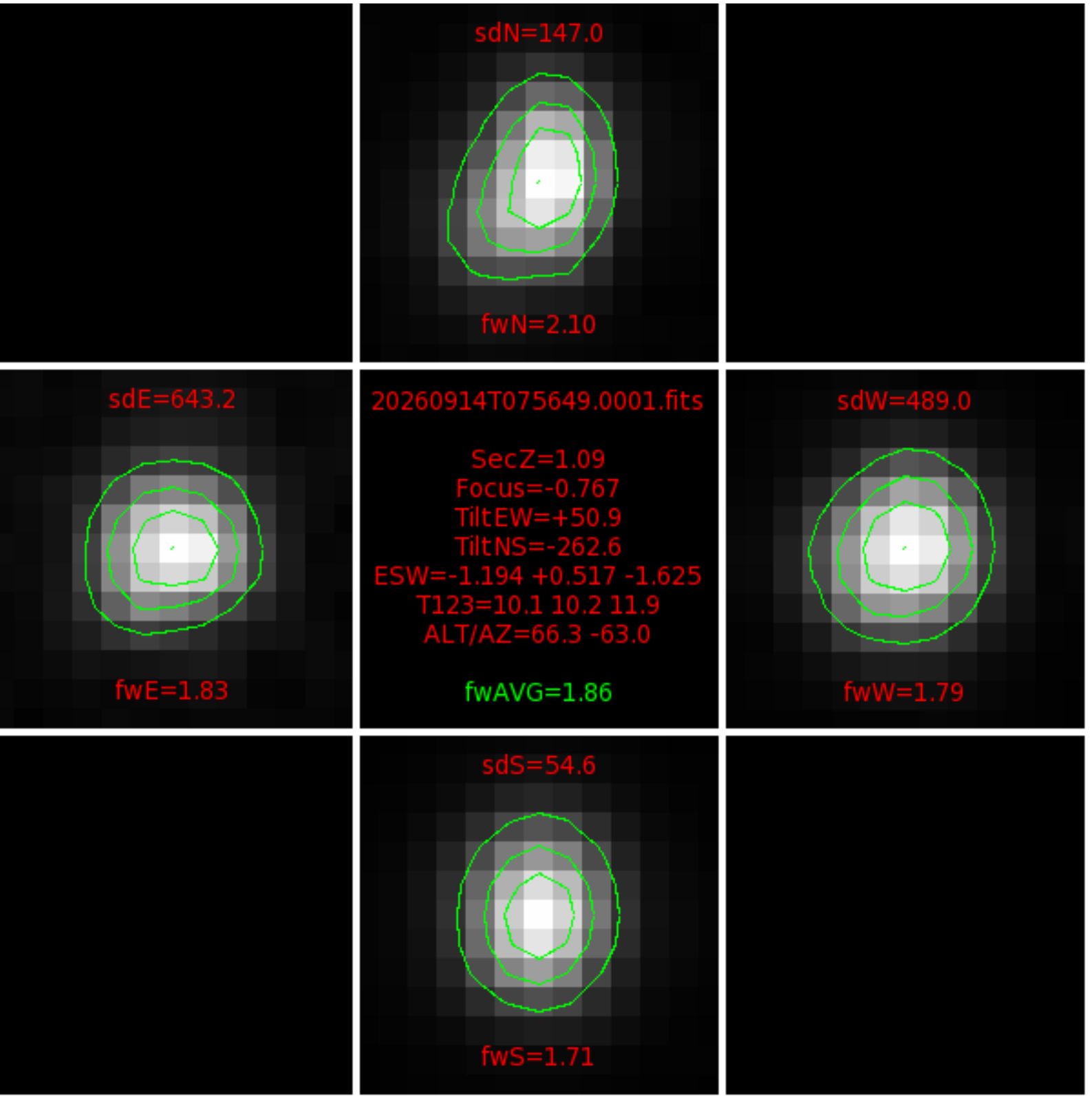
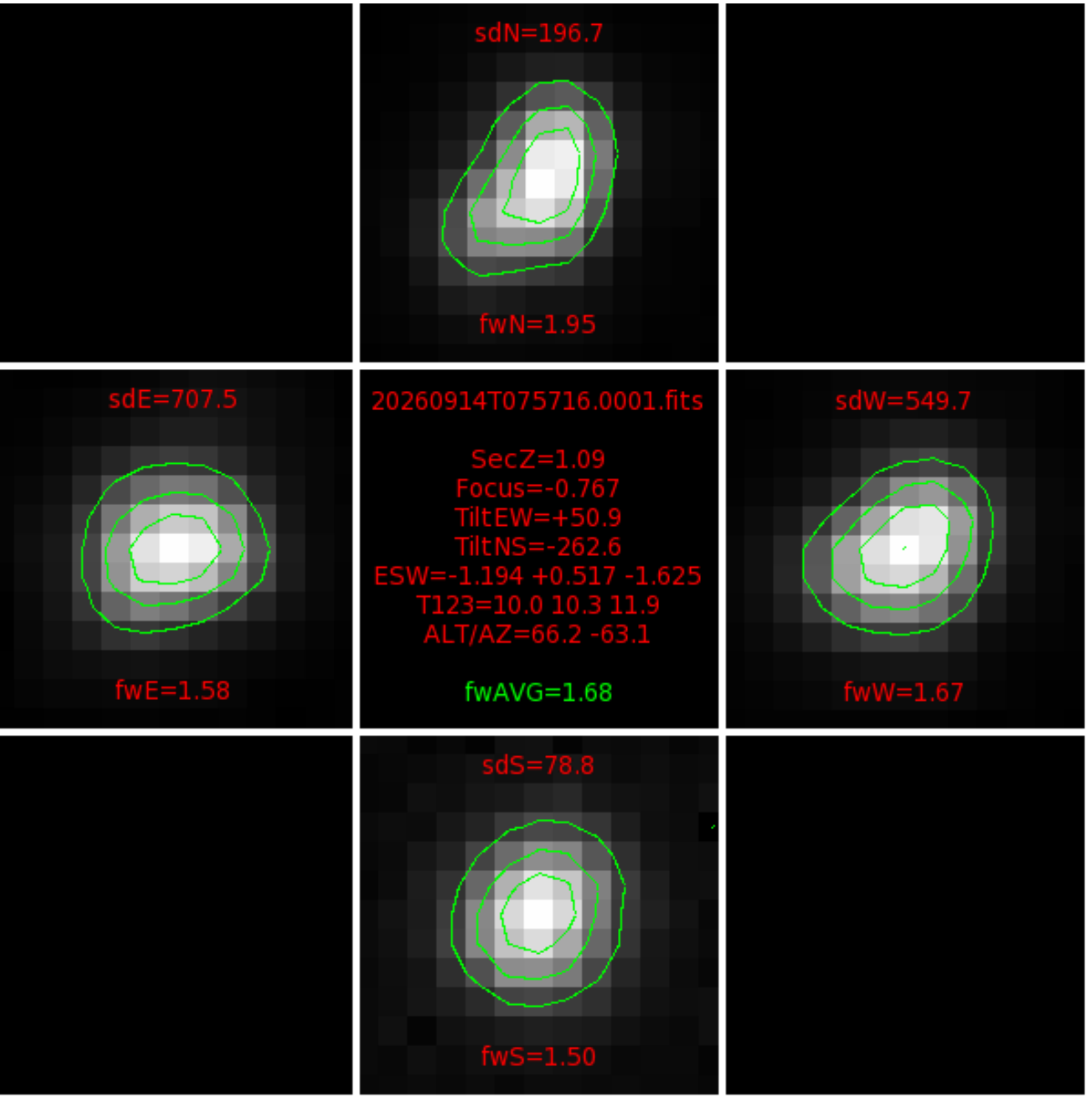
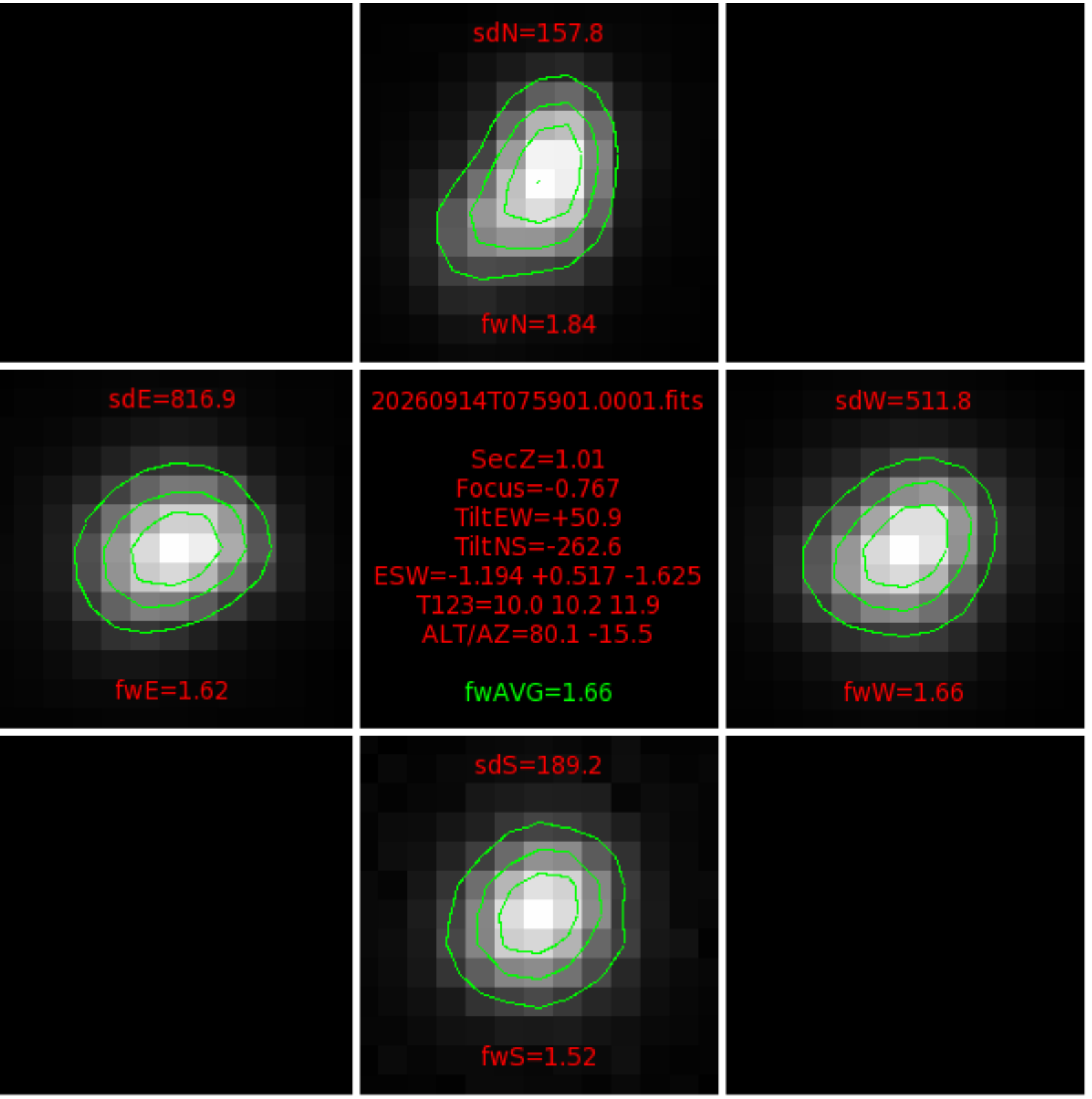
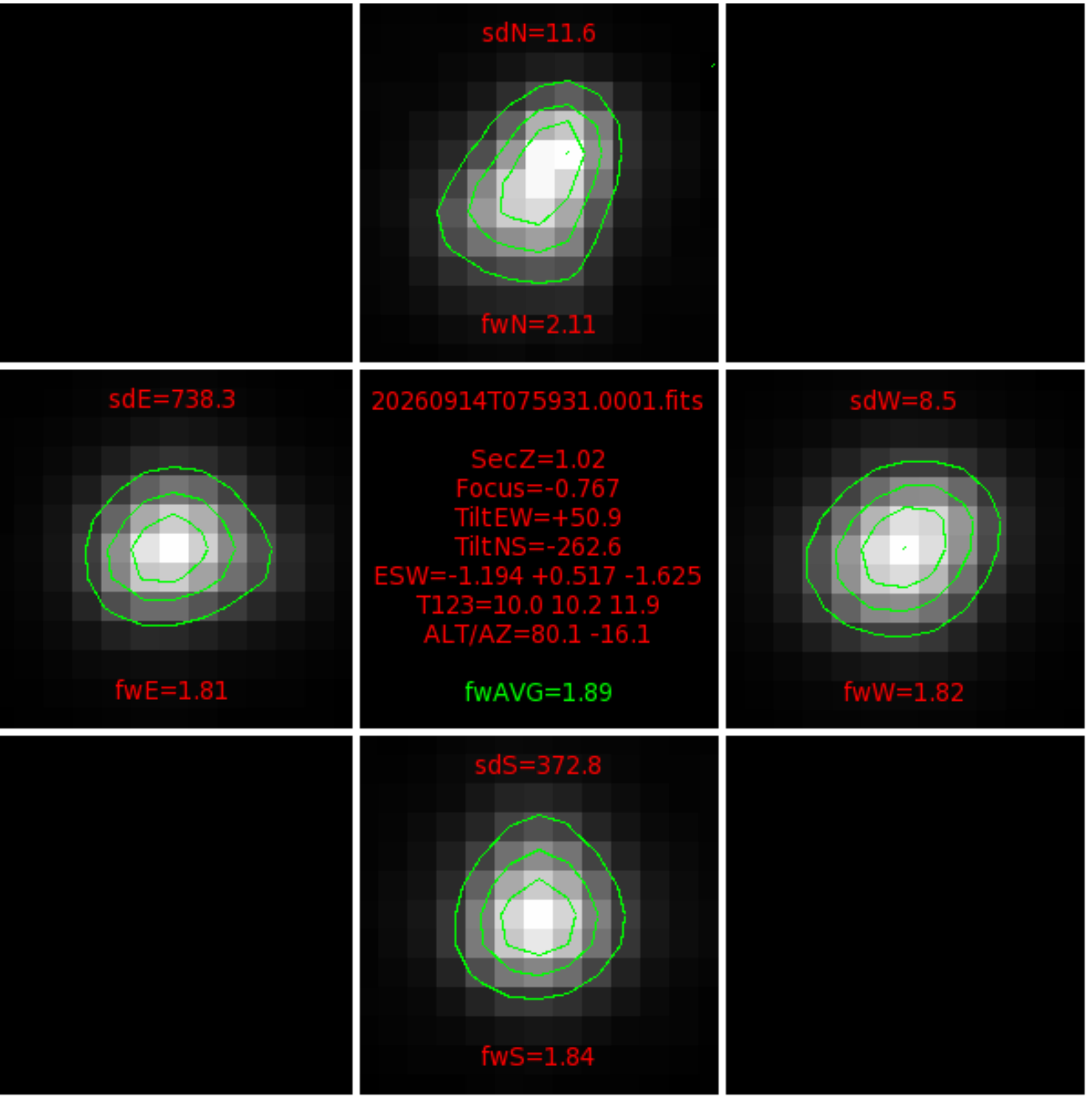

sdN=79.7
fwN=2.22
sdE=476.8
fwE=2.16
20260914T075444.0001.fits
SecZ=1.09
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.1 10.2 11.9
ALT/AZ=66.7 -62.8
fwAVG=2.09
sdW=326.7
fwW=2.02
sdS=27.1
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=102.0
fwN=2.03
sdE=485.7
fwE=1.75
20260914T075512.0001.fits
SecZ=1.09
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.1 10.3 11.9
ALT/AZ=66.6 -62.9
fwAVG=1.81
sdW=382.3
fwW=1.73
sdS=34.3
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=147.0
fwN=2.10
sdE=643.2
fwE=1.83
20260914T075649.0001.fits
SecZ=1.09
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.1 10.2 11.9
ALT/AZ=66.3 -63.0
fwAVG=1.86
sdW=489.0
fwW=1.79
sdS=54.6
fwS=1.71
0 0 0 0 0 0 0 0 0


sdN=196.7
fwN=1.95
sdE=707.5
fwE=1.58
20260914T075716.0001.fits
SecZ=1.09
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.0 10.3 11.9
ALT/AZ=66.2 -63.1
fwAVG=1.68
sdW=549.7
fwW=1.67
sdS=78.8
fwS=1.50
0 0 0 0 0 0 0 0 0


sdN=157.8
fwN=1.84
sdE=816.9
fwE=1.62
20260914T075901.0001.fits
SecZ=1.01
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.0 10.2 11.9
ALT/AZ=80.1 -15.5
fwAVG=1.66
sdW=511.8
fwW=1.66
sdS=189.2
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=11.6
fwN=2.11
sdE=738.3
fwE=1.81
20260914T075931.0001.fits
SecZ=1.02
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.0 10.2 11.9
ALT/AZ=80.1 -16.1
fwAVG=1.89
sdW=8.5
fwW=1.82
sdS=372.8
fwS=1.84
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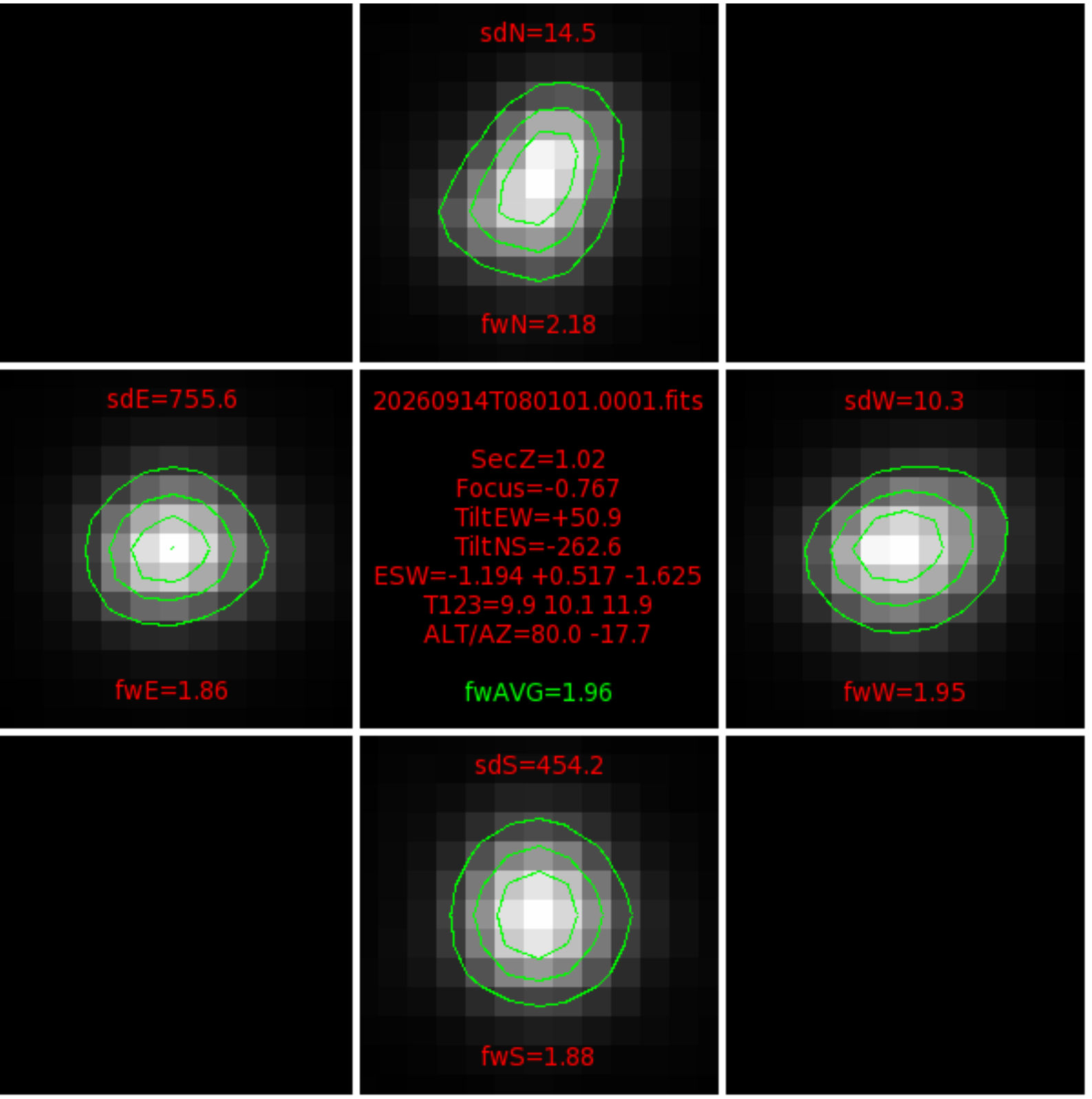
sdN=14.5
fwN=2.18
sdE=755.6
fwE=1.86
20260914T080101.0001.fits
SecZ=1.02
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=9.9 10.1 11.9
ALT/AZ=80.0 -17.7
fwAVG=1.96
sdW=10.3
fwW=1.95
sdS=454.2
fwS=1.88
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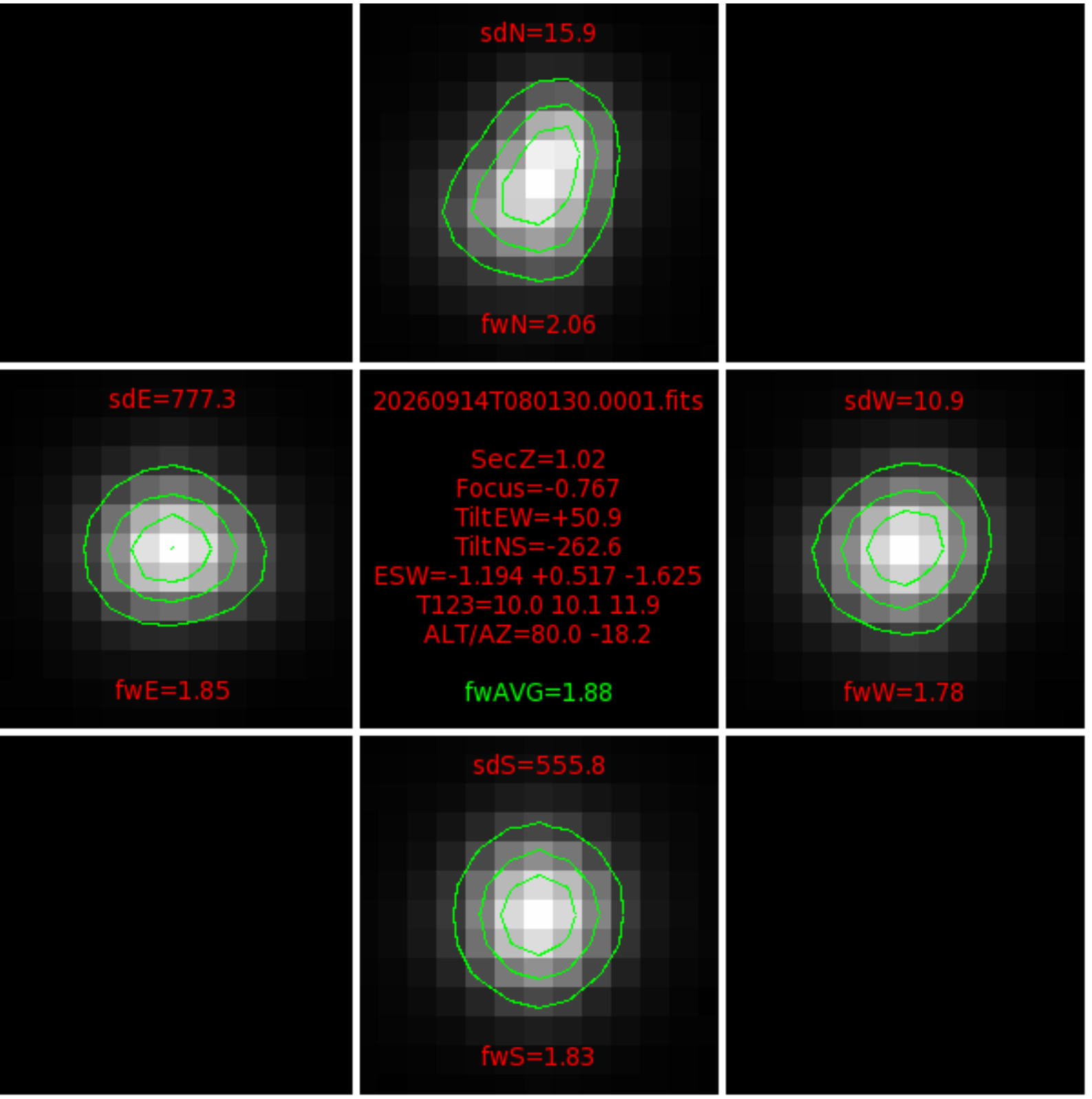
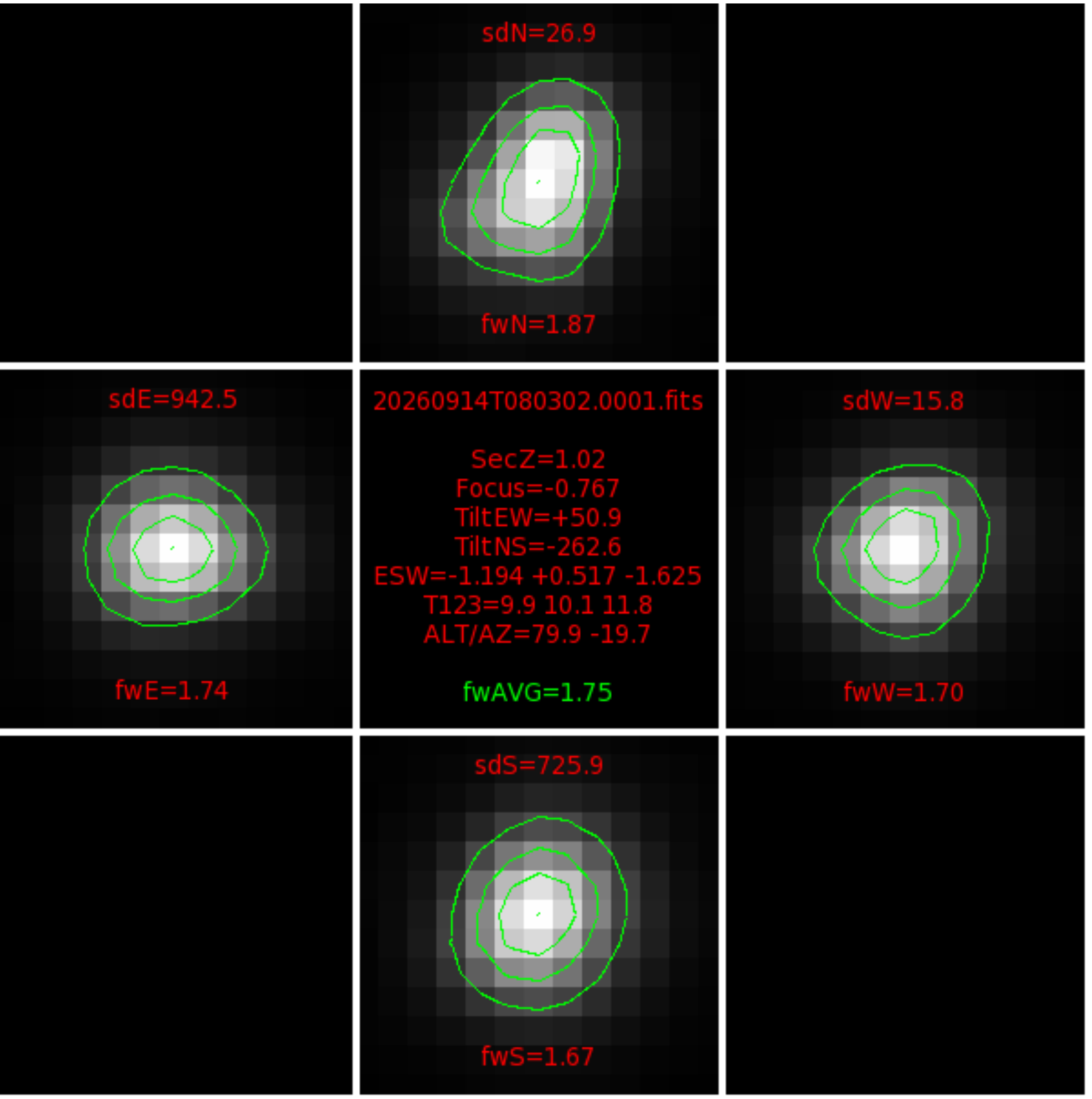
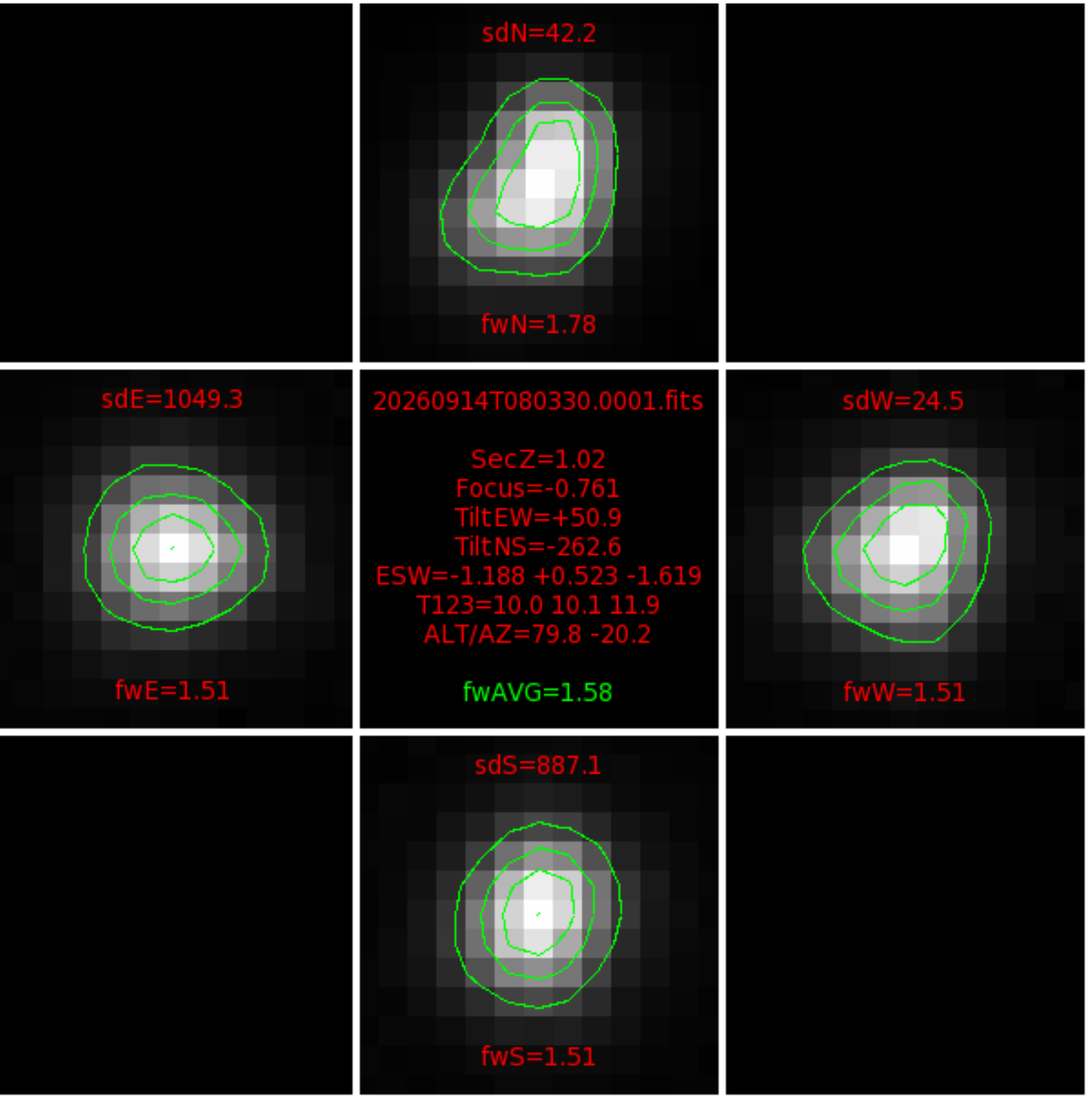
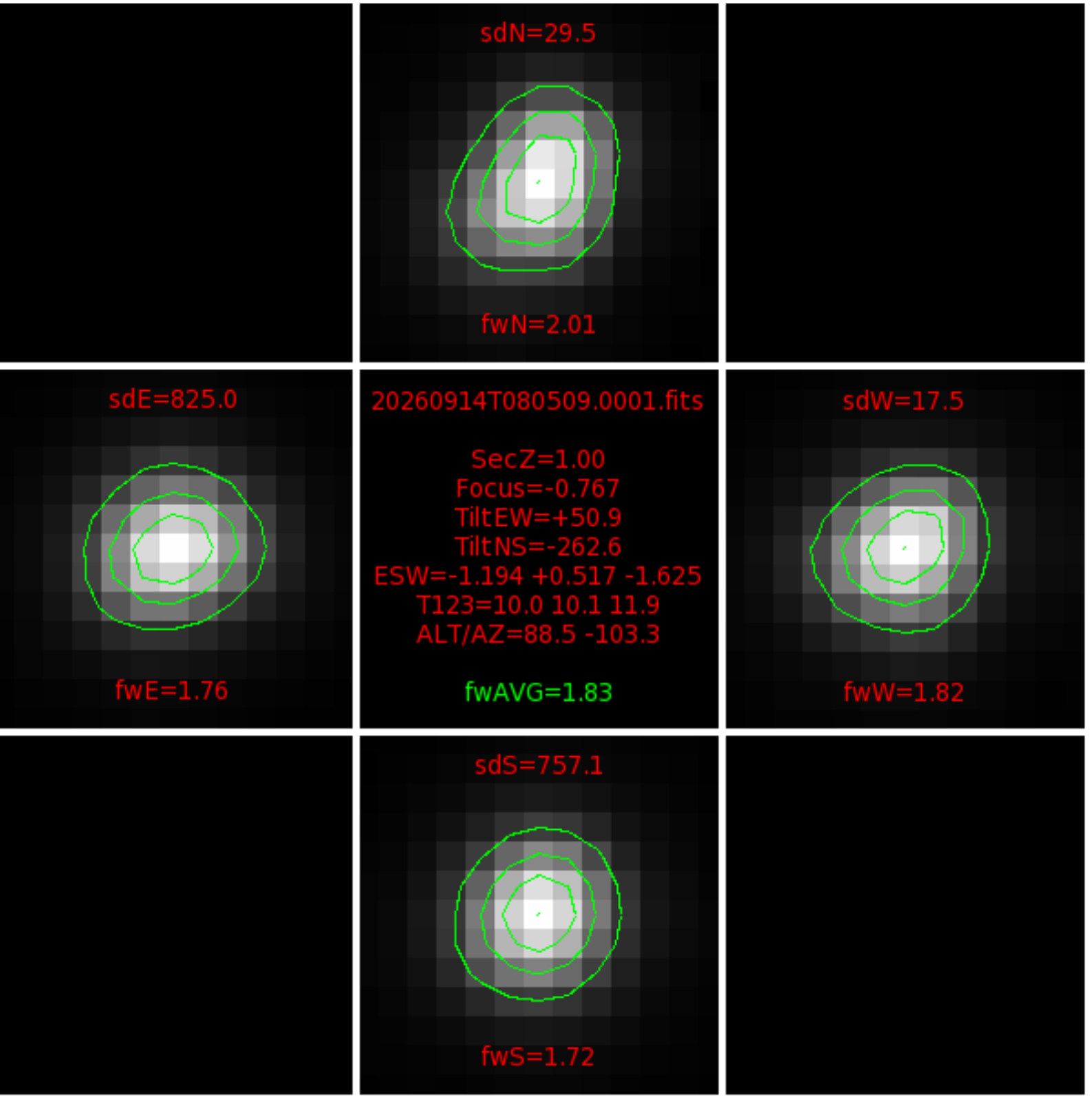

sdN=15.9
fwN=2.06
sdE=777.3
fwE=1.85
20260914T080130.0001.fits
SecZ=1.02
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.0 10.1 11.9
ALT/AZ=80.0 -18.2
fwAVG=1.88
sdW=10.9
fwW=1.78
sdS=555.8
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=26.9
fwN=1.87
sdE=942.5
fwE=1.74
20260914T080302.0001.fits
SecZ=1.02
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=9.9 10.1 11.8
ALT/AZ=79.9 -19.7
fwAVG=1.75
sdW=15.8
fwW=1.70
sdS=725.9
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=42.2
fwN=1.78
sdE=1049.3
fwE=1.51
20260914T080330.0001.fits
SecZ=1.02
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.0 10.1 11.9
ALT/AZ=79.8 -20.2
fwAVG=1.58
sdW=24.5
fwW=1.51
sdS=887.1
fwS=1.51
0 0 0 0 0 0 0 0 0


sdN=29.5
fwN=2.01
sdE=825.0
fwE=1.76
20260914T080509.0001.fits
SecZ=1.00
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.0 10.1 11.9
ALT/AZ=88.5 -103.3
fwAVG=1.83
sdW=17.5
fwW=1.82
sdS=757.1
fwS=1.72
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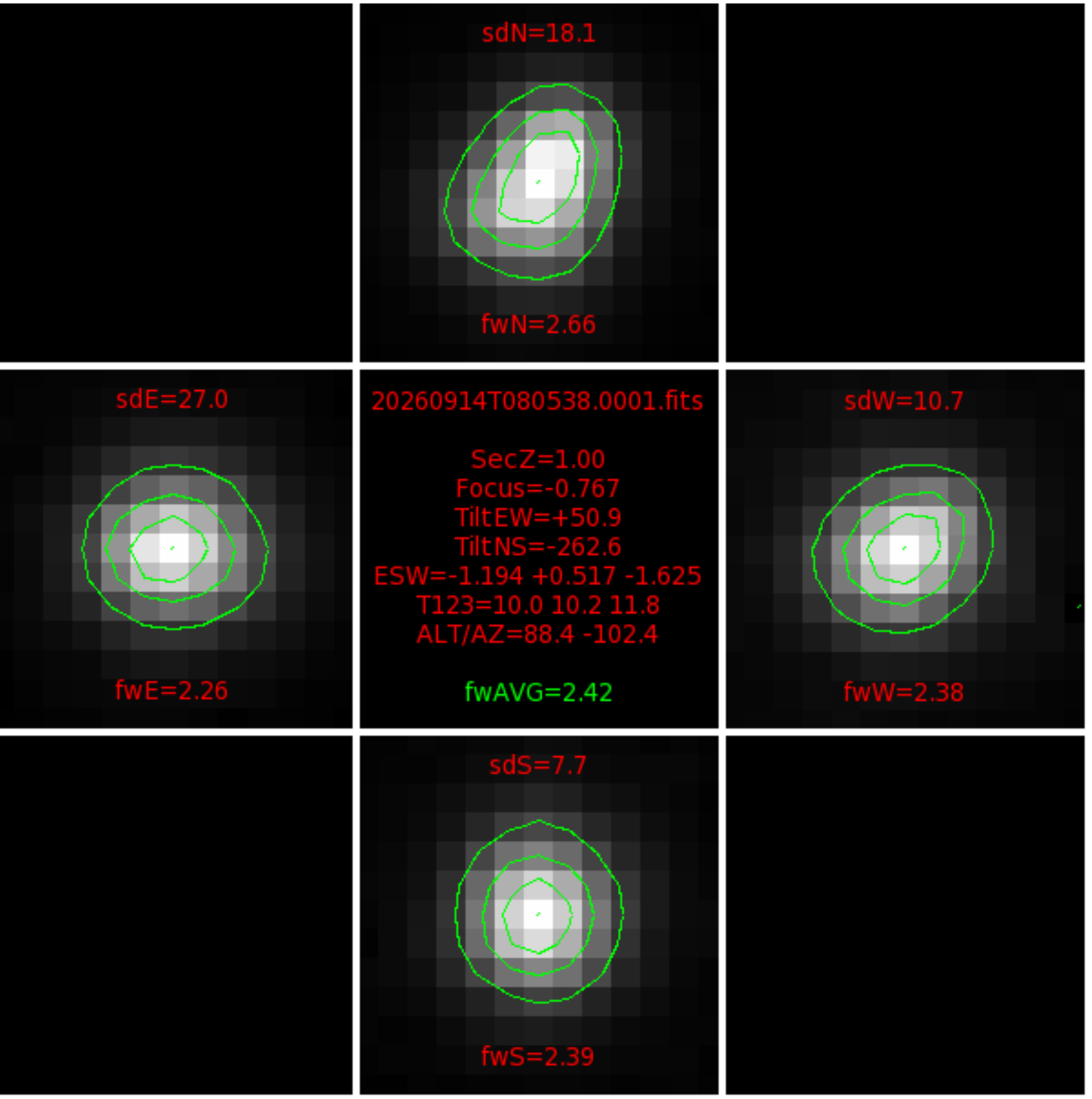
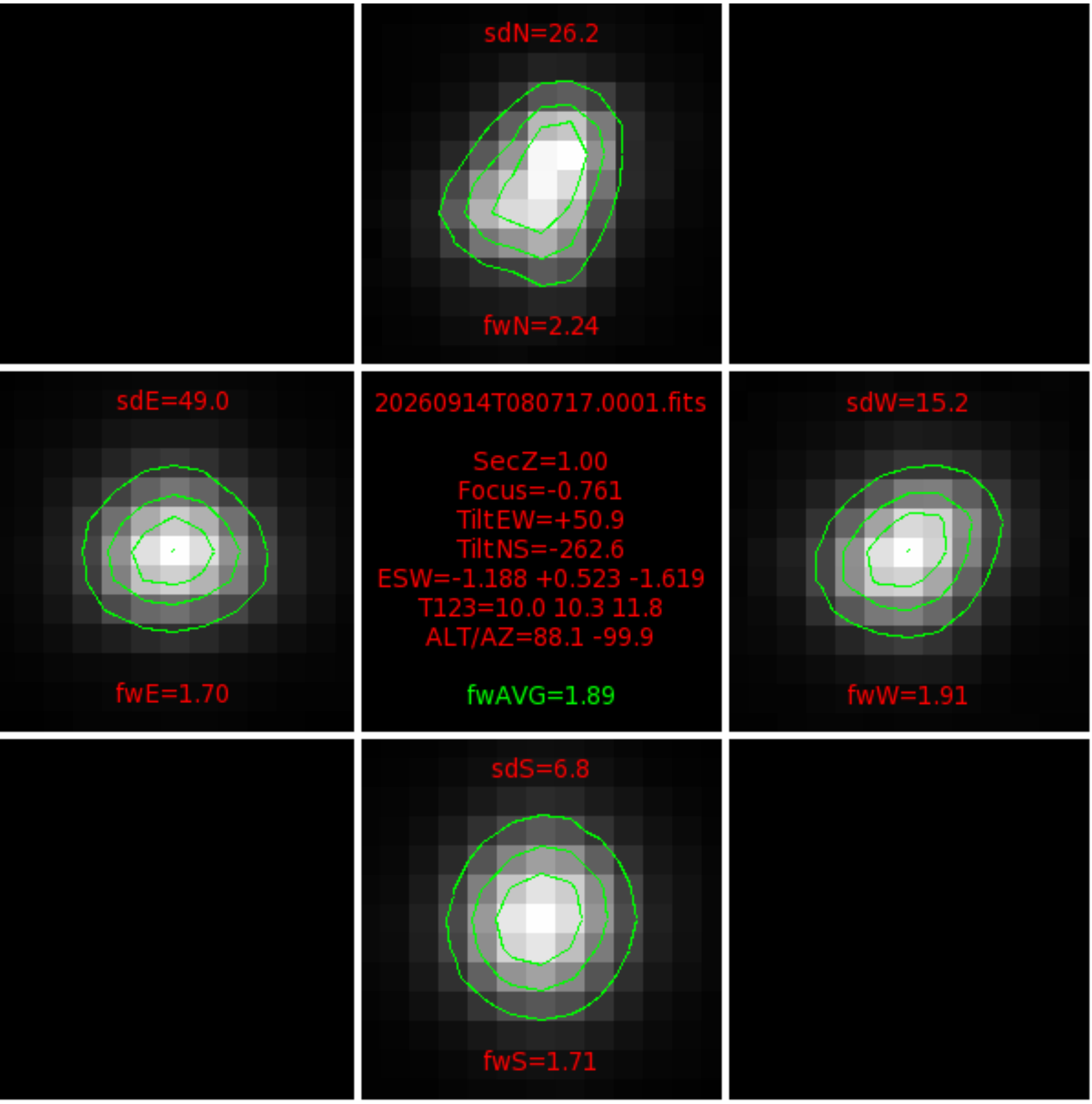

sdN=18.1
fwN=2.66
sdE=27.0
fwE=2.26
20260914T080538.0001.fits
SecZ=1.00
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.0 10.2 11.8
ALT/AZ=88.4 -102.4
fwAVG=2.42
sdW=10.7
fwW=2.38
sdS=7.7
fwS=2.39
0 0 0 0 0 0 0 0 0


sdN=26.2
fwN=2.24
sdE=49.0
fwE=1.70
20260914T080717.0001.fits
SecZ=1.00
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.0 10.3 11.8
ALT/AZ=88.1 -99.9
fwAVG=1.89
sdW=15.2
fwW=1.91
sdS=6.8
fwS=1.71
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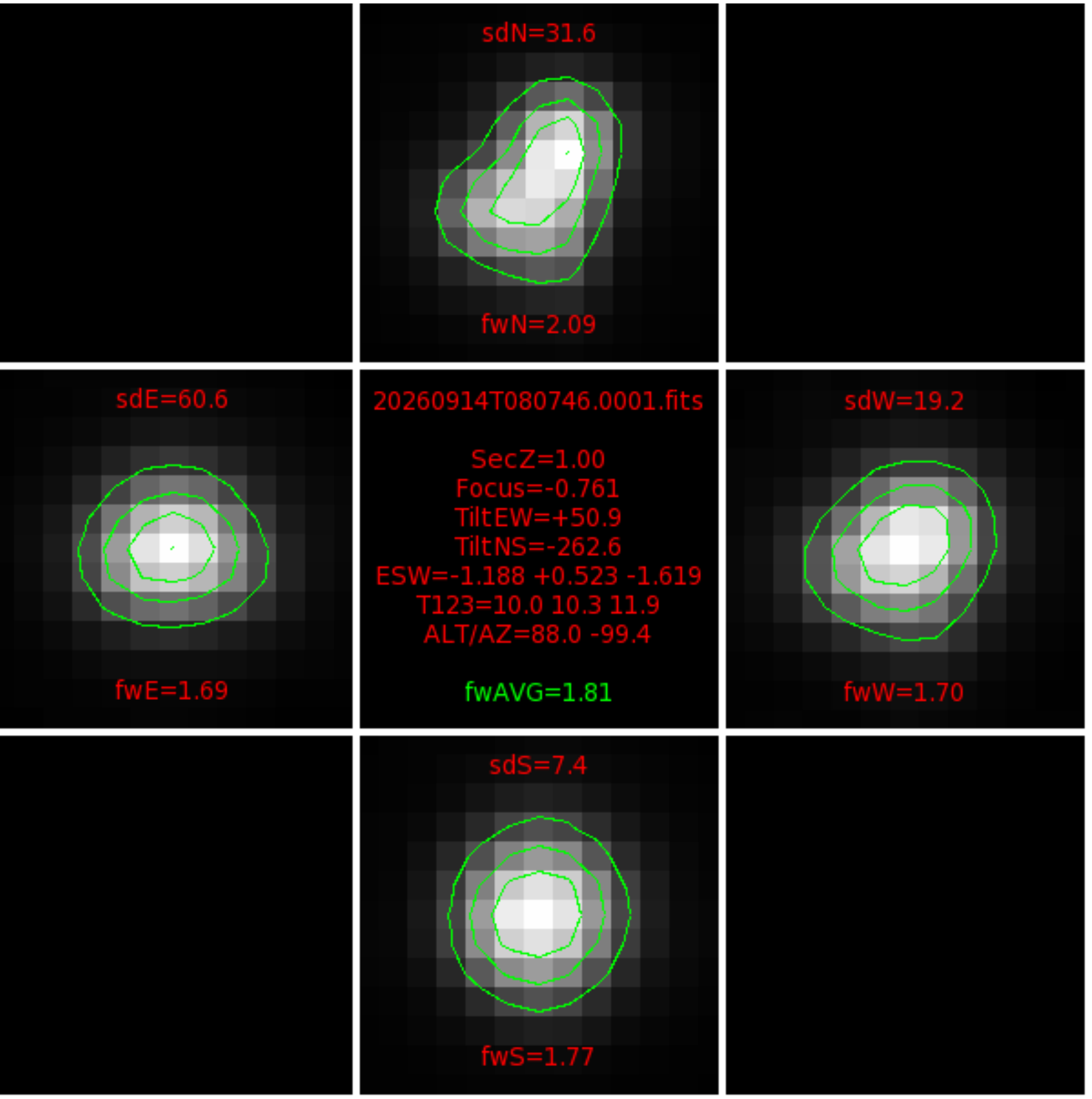
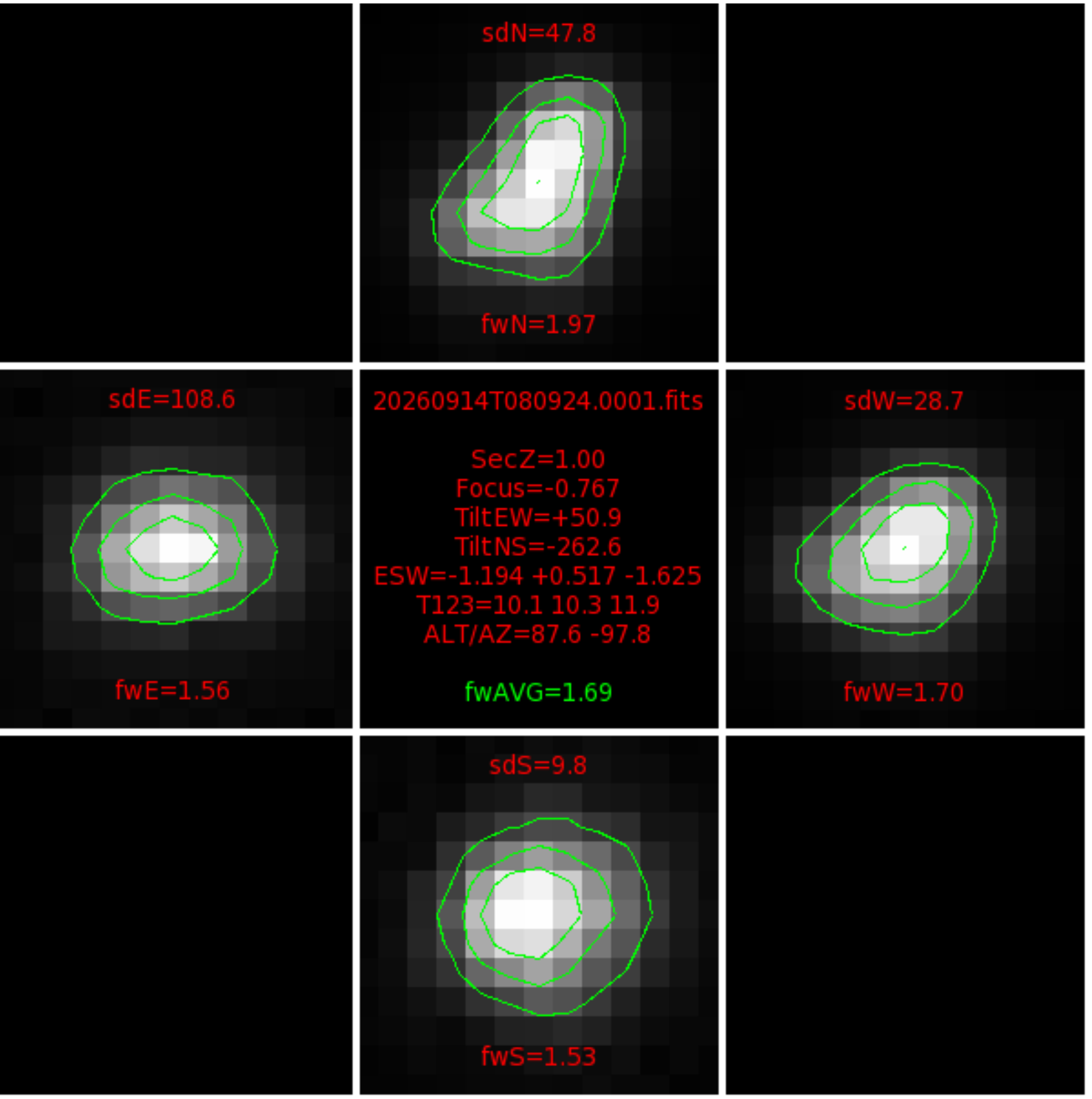
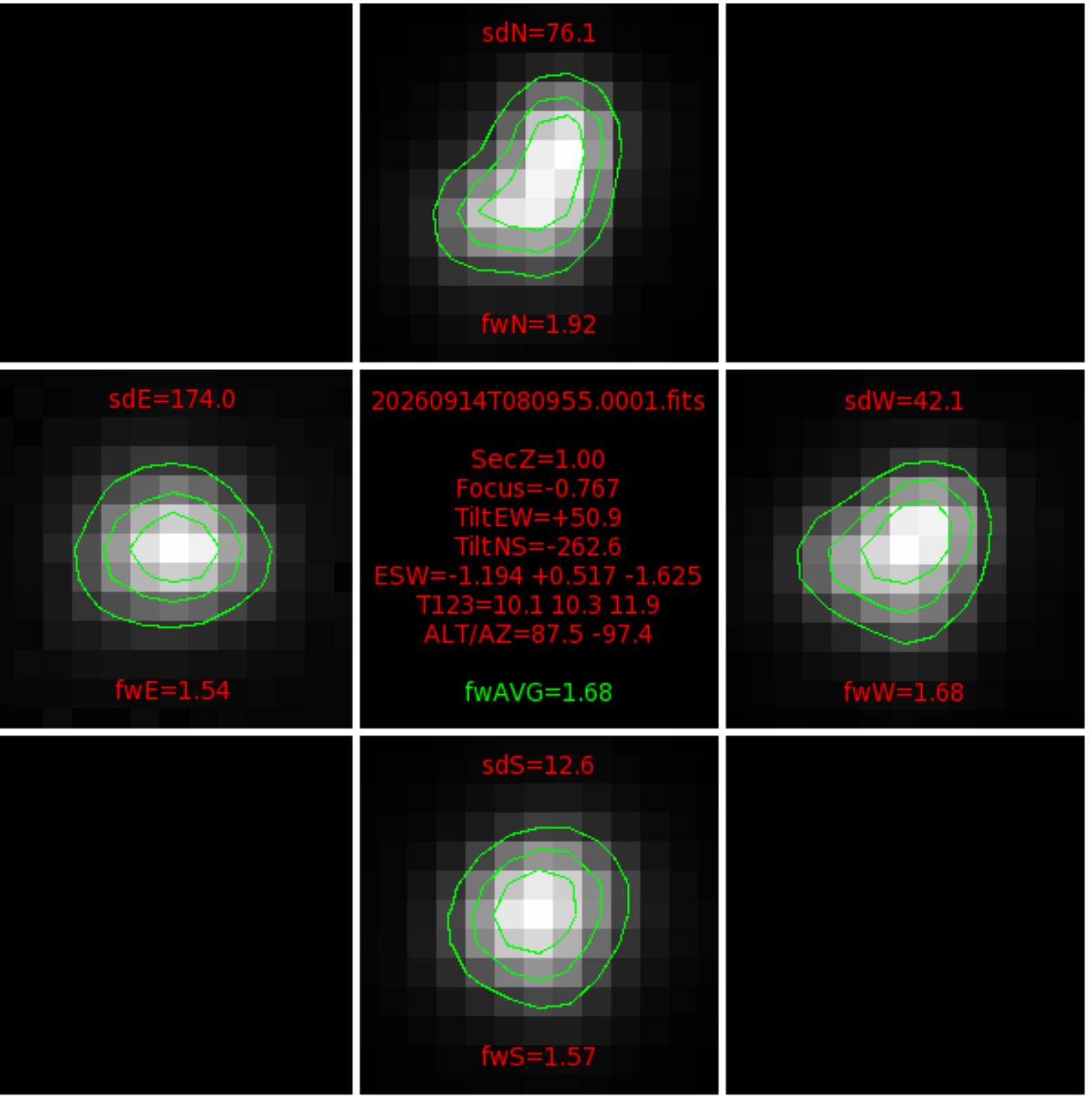

sdN=31.6
fwN=2.09
sdE=60.6
fwE=1.69
20260914T080746.0001.fits
SecZ=1.00
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.0 10.3 11.9
ALT/AZ=88.0 -99.4
fwAVG=1.81
sdW=19.2
fwW=1.70
sdS=7.4
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=47.8
fwN=1.97
sdE=108.6
fwE=1.56
20260914T080924.0001.fits
SecZ=1.00
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.1 10.3 11.9
ALT/AZ=87.6 -97.8
fwAVG=1.69
sdW=28.7
fwW=1.70
sdS=9.8
fwS=1.53
0 0 0 0 0 0 0 0 0


sdN=76.1
fwN=1.92
sdE=174.0
fwE=1.54
20260914T080955.0001.fits
SecZ=1.00
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.1 10.3 11.9
ALT/AZ=87.5 -97.4
fwAVG=1.68
sdW=42.1
fwW=1.68
sdS=12.6
fwS=1.57
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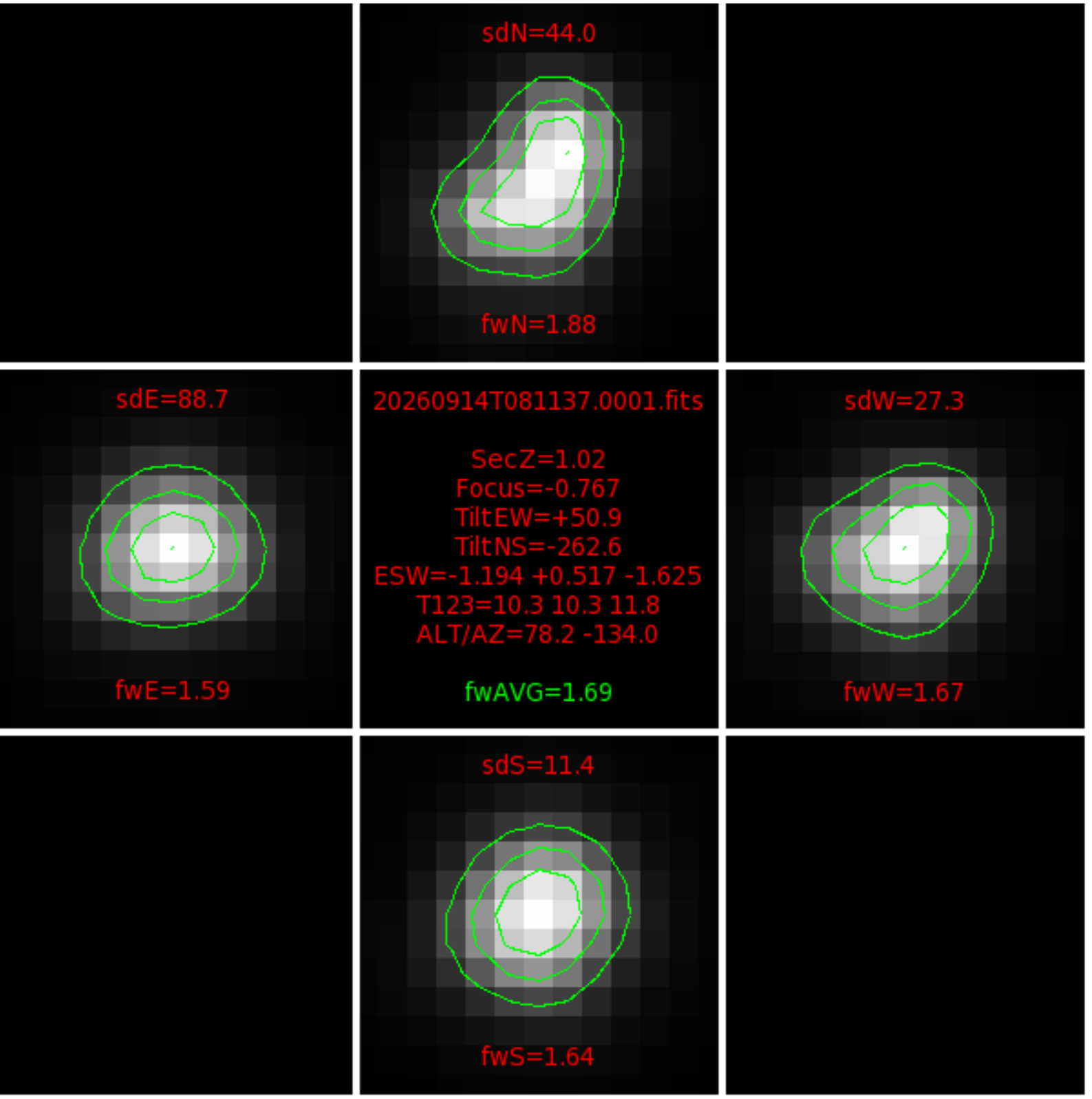
sdN=44.0
fwN=1.88
sdE=88.7
fwE=1.59
20260914T081137.0001.fits
SecZ=1.02
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.3 11.8
ALT/AZ=78.2 -134.0
fwAVG=1.69
sdW=27.3
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fwS=1.64
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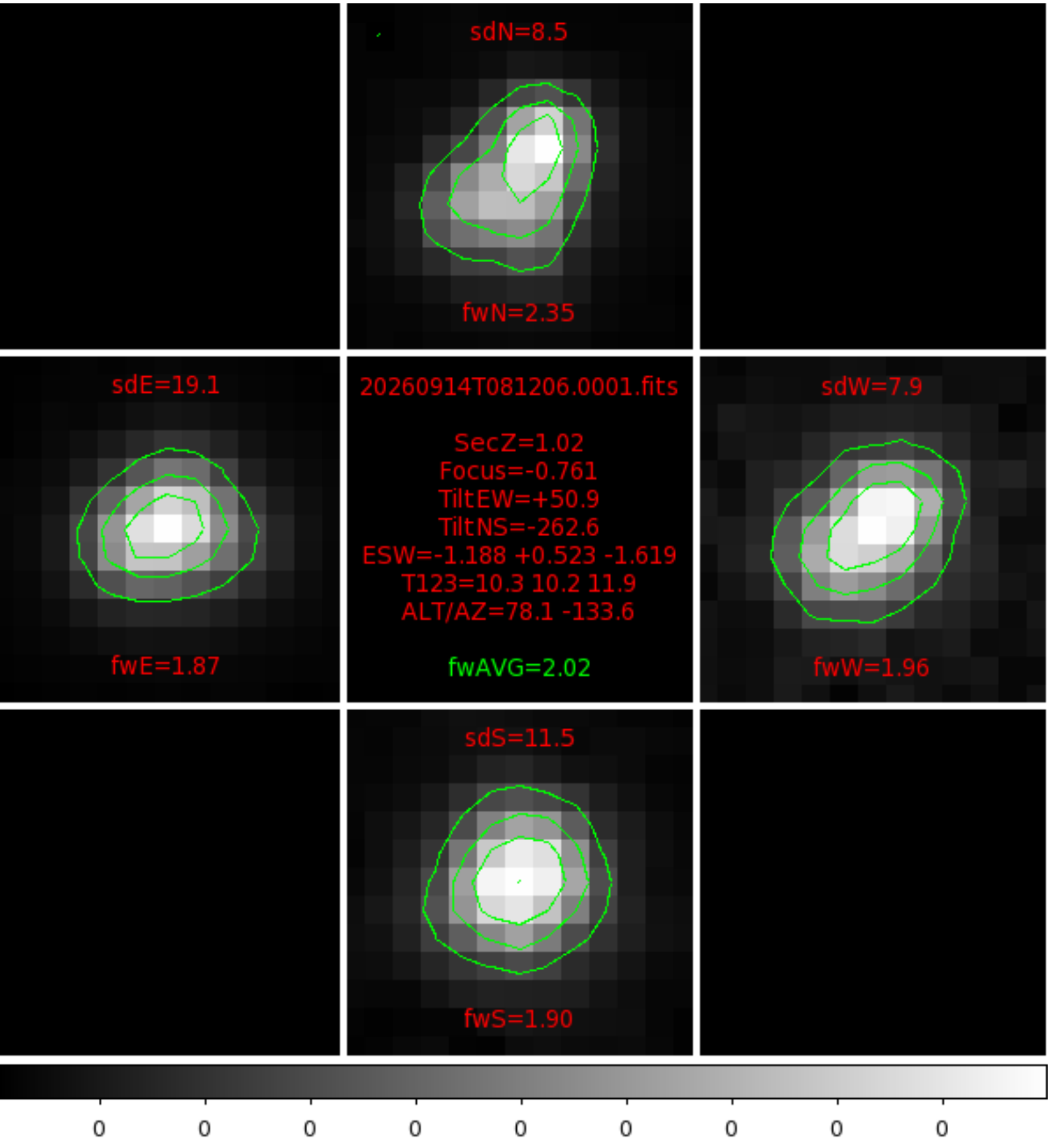
sdN=8.5
fwN=2.35
sdE=19.1
fwE=1.87
20260914T081206.0001.fits
SecZ=1.02
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.3 10.2 11.9
ALT/AZ=78.1 -133.6
fwAVG=2.02
sdW=7.9
fwW=1.96
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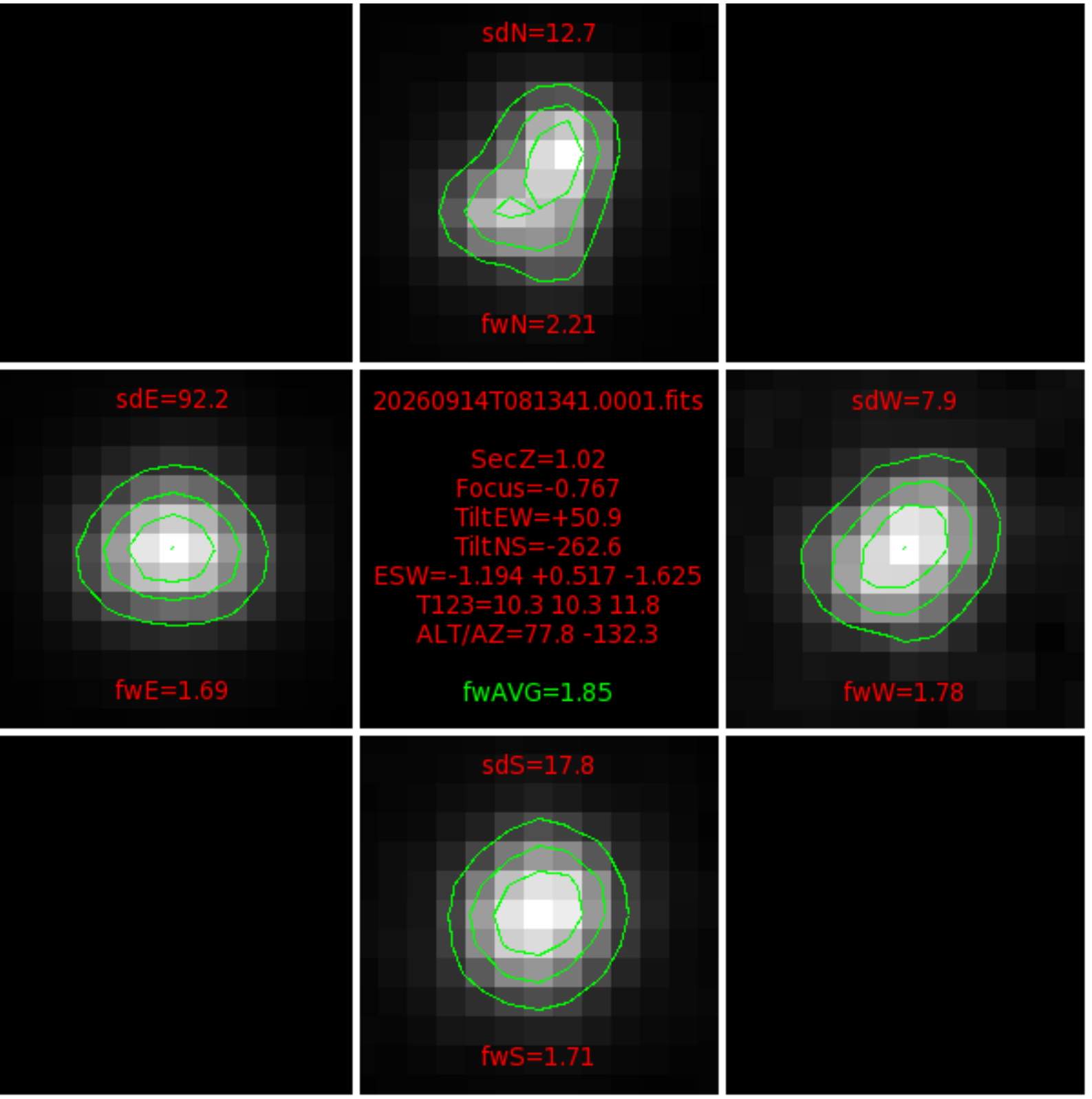
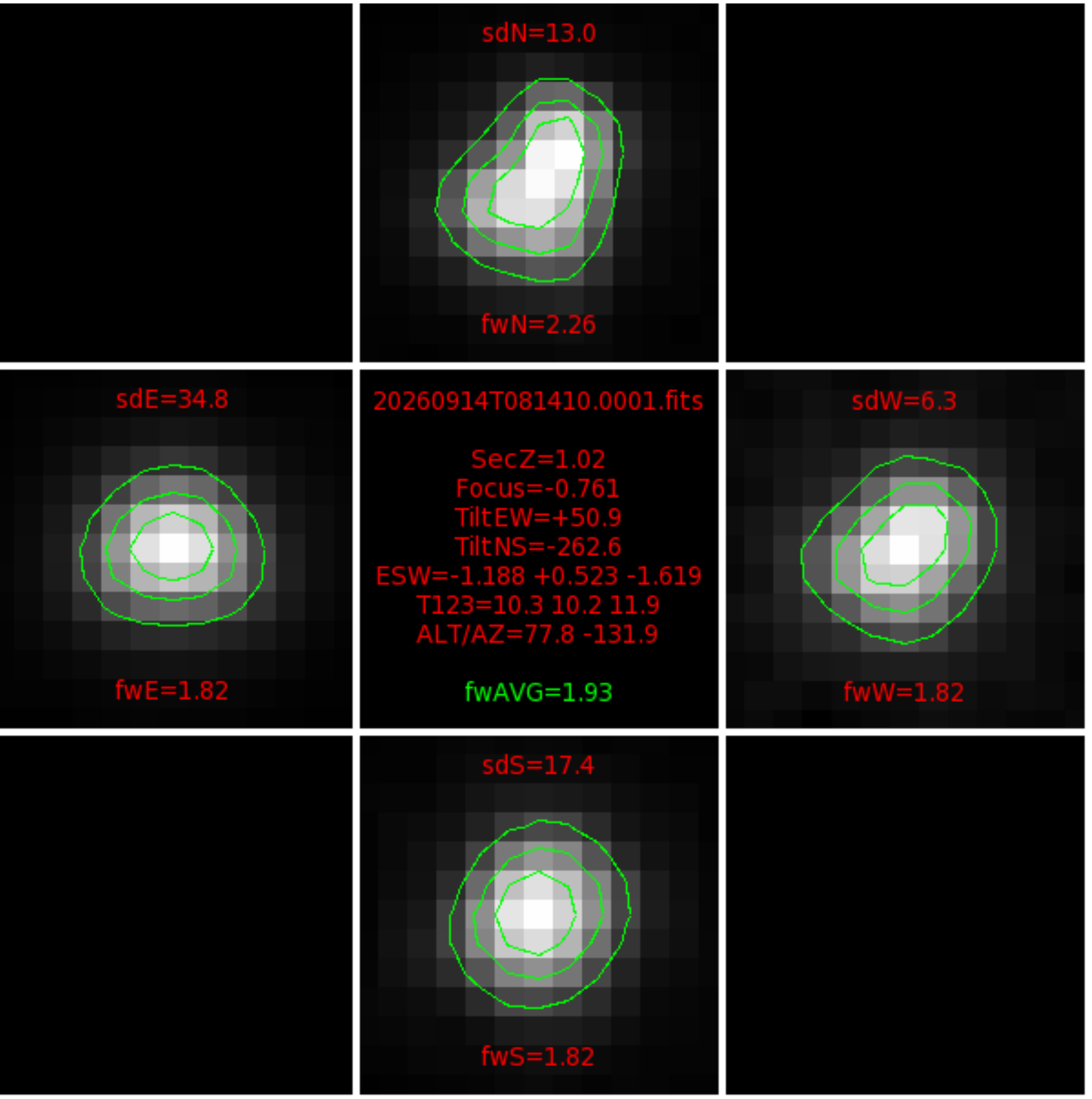
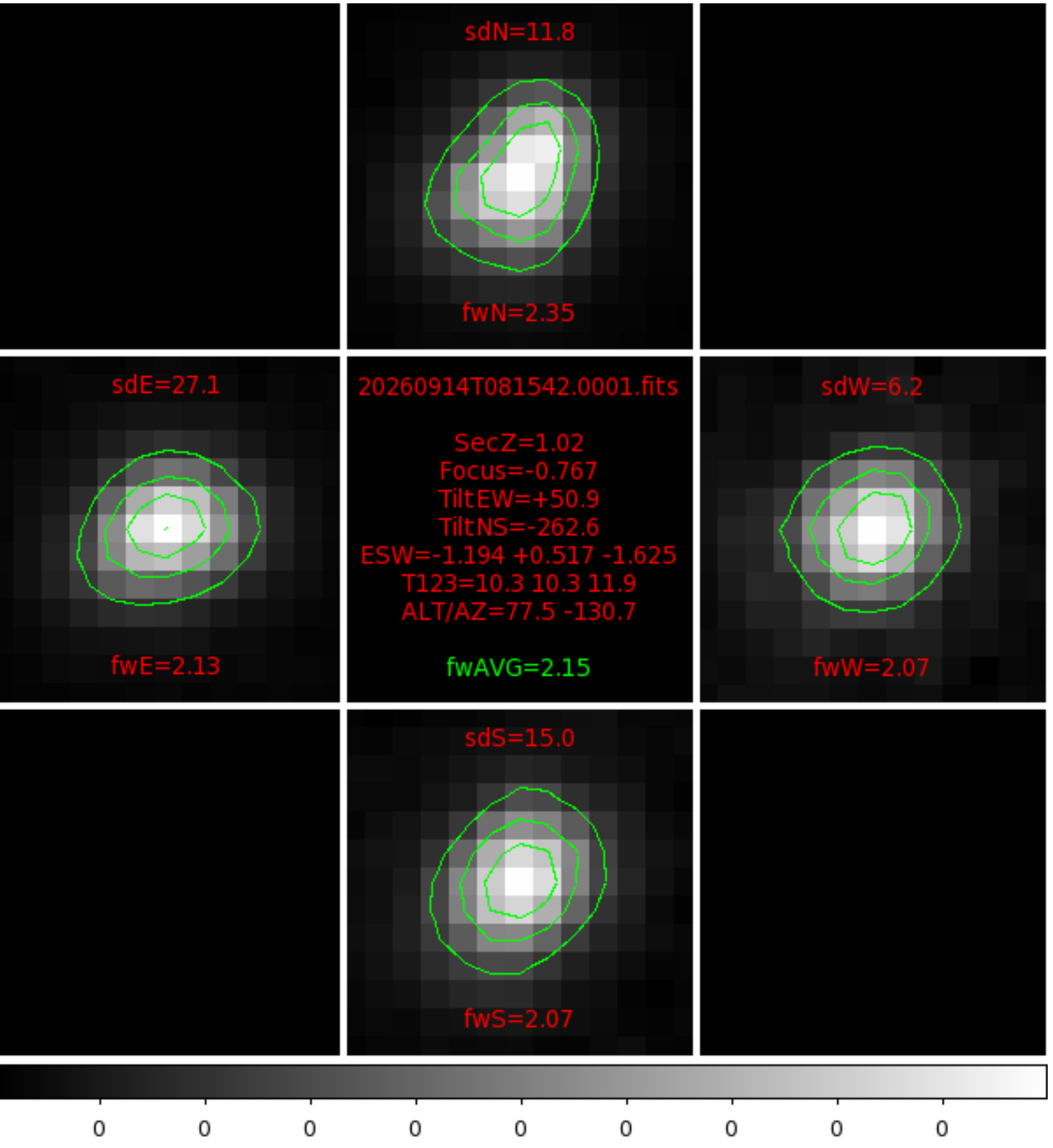
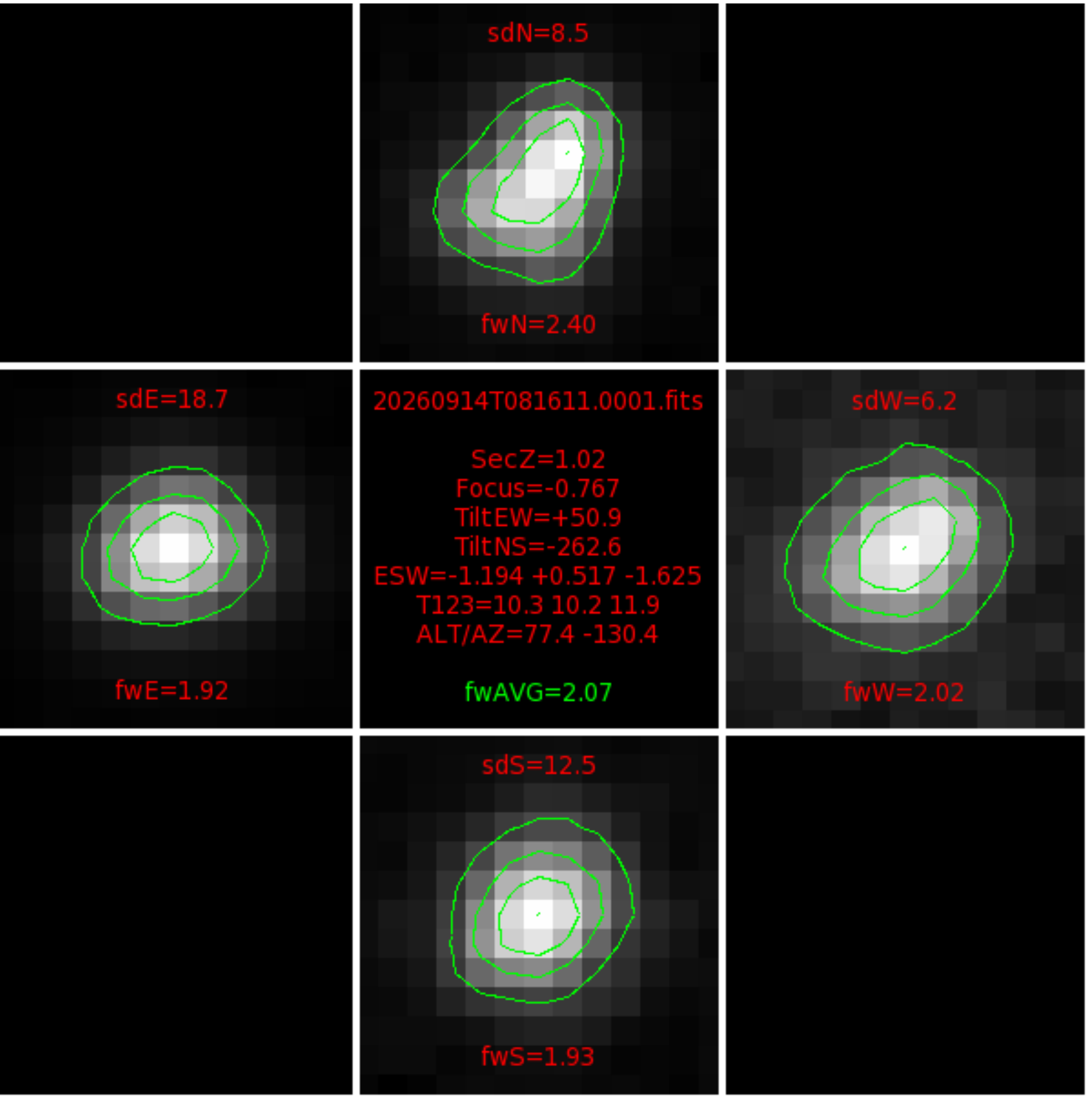
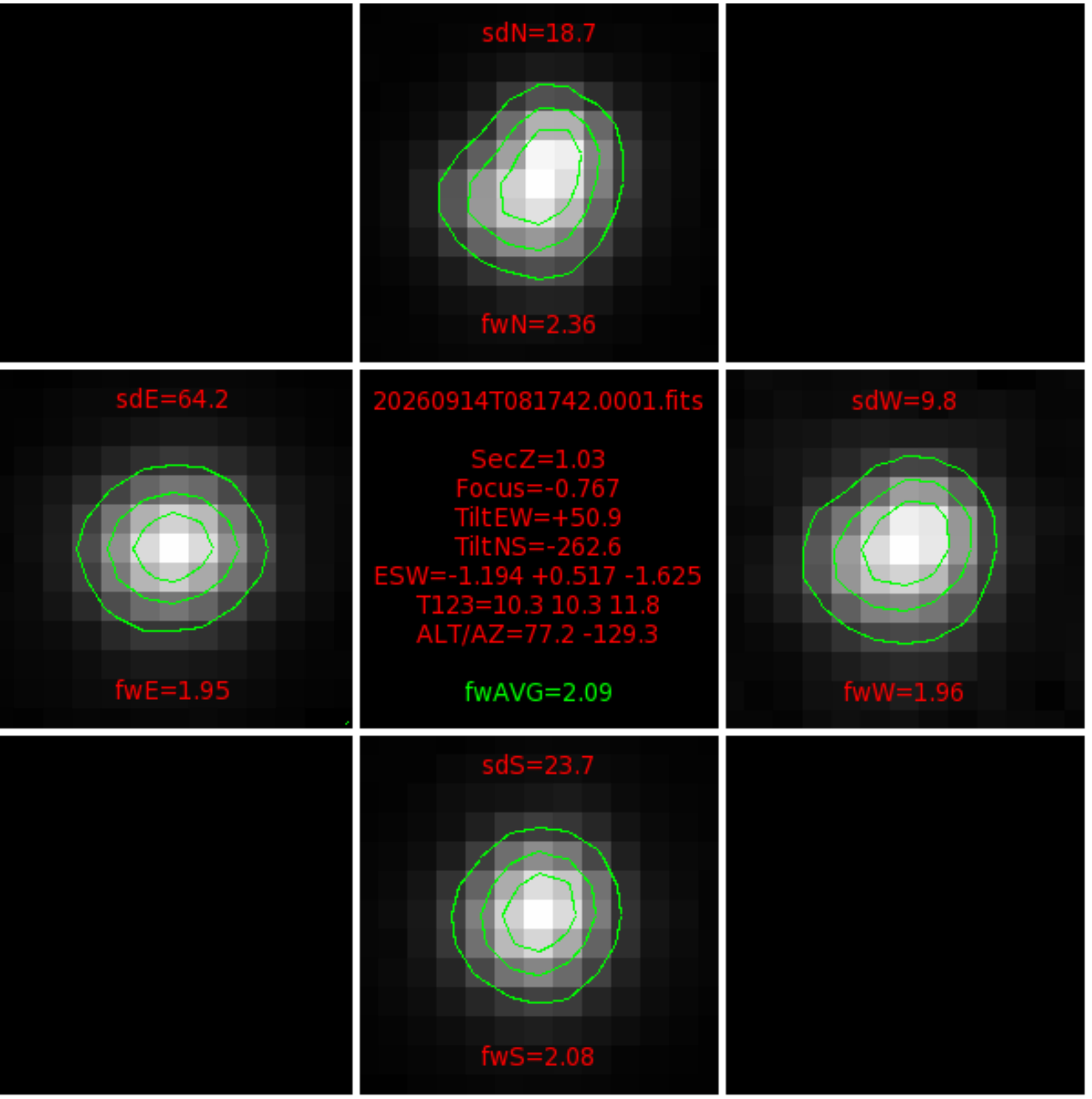
fwS=1.90
0 0 0 0 0 0 0 0 0

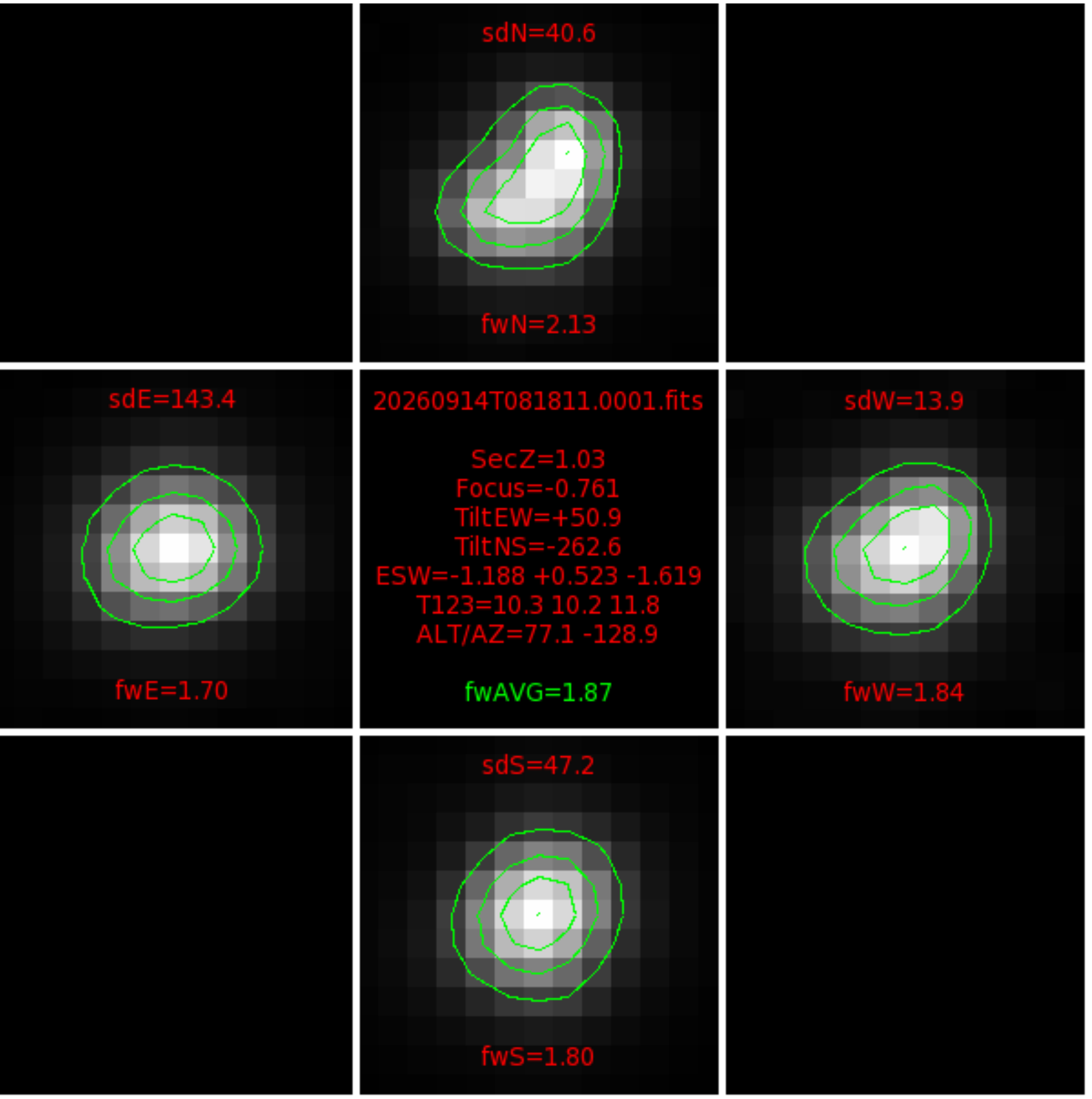

sdN=12.7
fwN=2.21
sdE=92.2
fwE=1.69
20260914T081341.0001.fits
SecZ=1.02
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.3 11.8
ALT/AZ=77.8 -132.3
fwAVG=1.85
sdW=7.9
fwW=1.78
sdS=17.8
fwS=1.71
0 0 0 0 0 0 0 0 0


sdN=13.0
fwN=2.26
sdE=34.8
fwE=1.82
20260914T081410.0001.fits
SecZ=1.02
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.3 10.2 11.9
ALT/AZ=77.8 -131.9
fwAVG=1.93
sdW=6.3
fwW=1.82
sdS=17.4
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=11.8
fwN=2.35
sdE=27.1
fwE=2.13
20260914T081542.0001.fits
SecZ=1.02
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.3 11.9
ALT/AZ=77.5 -130.7
fwAVG=2.15
sdW=6.2
fwW=2.07
sdS=15.0
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=8.5
fwN=2.40
sdE=18.7
fwE=1.92
20260914T081611.0001.fits
SecZ=1.02
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.2 11.9
ALT/AZ=77.4 -130.4
fwAVG=2.07
sdW=6.2
fwW=2.02
sdS=12.5
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=18.7
fwN=2.36
sdE=64.2
fwE=1.95
20260914T081742.0001.fits
SecZ=1.03
Focus=-0.767
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.194 +0.517 -1.625
T123=10.3 10.3 11.8
ALT/AZ=77.2 -129.3
fwAVG=2.09
sdW=9.8
fwW=1.96
sdS=23.7
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=40.6
fwN=2.13
sdE=143.4
fwE=1.70
20260914T081811.0001.fits
SecZ=1.03
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.3 10.2 11.8
ALT/AZ=77.1 -128.9
fwAVG=1.87
sdW=13.9
fwW=1.84
sdS=47.2
fwS=1.80
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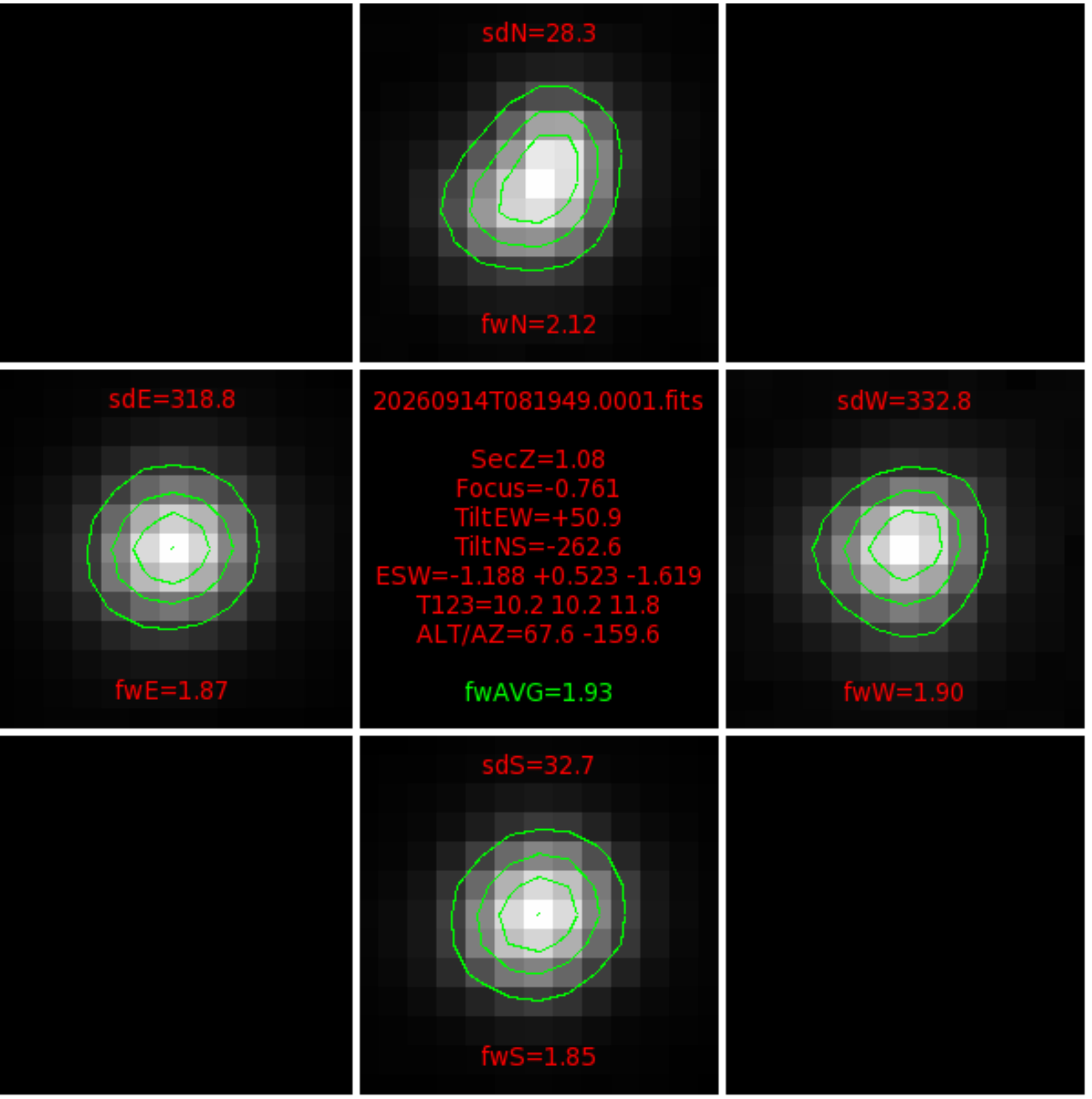
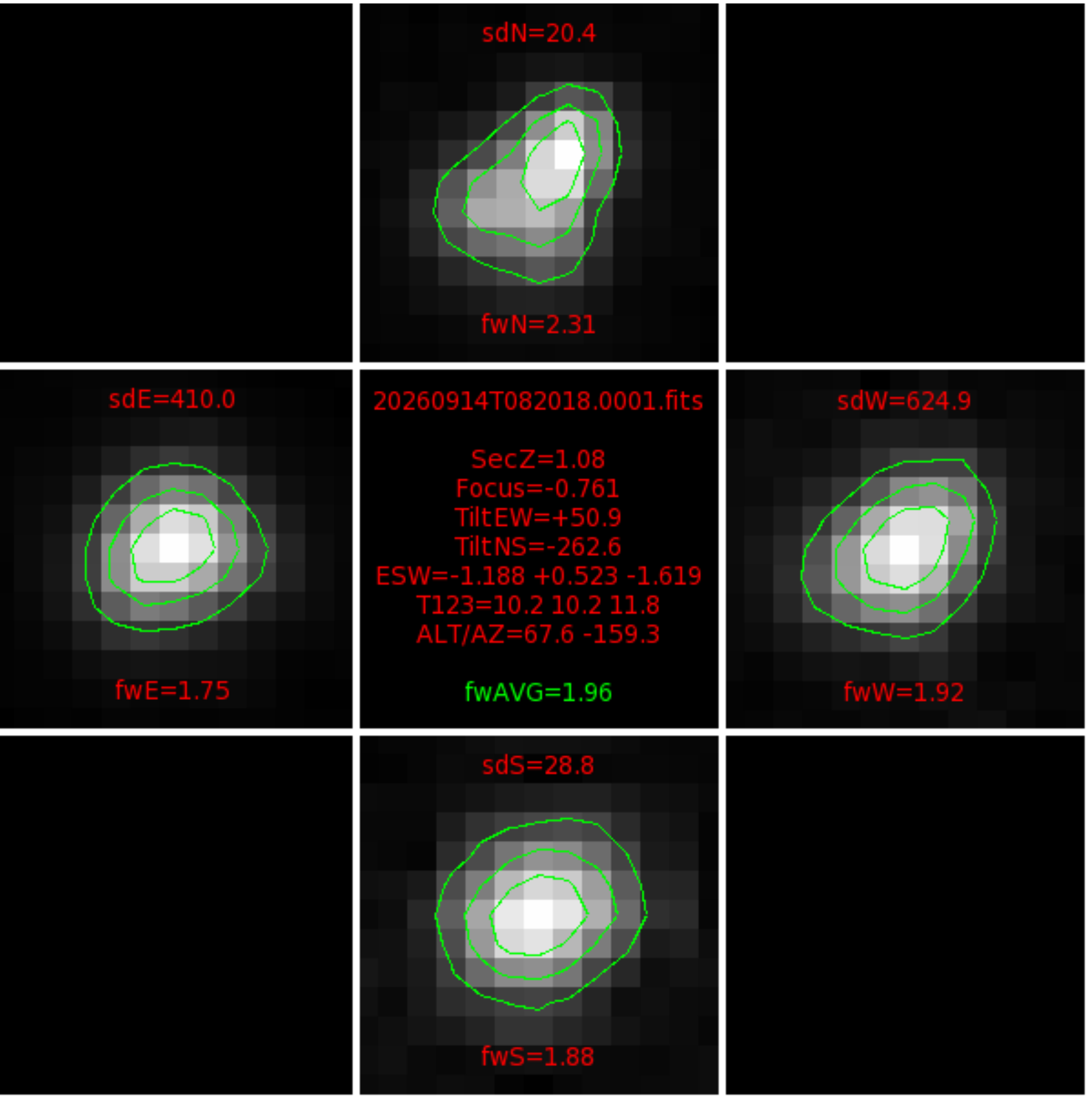
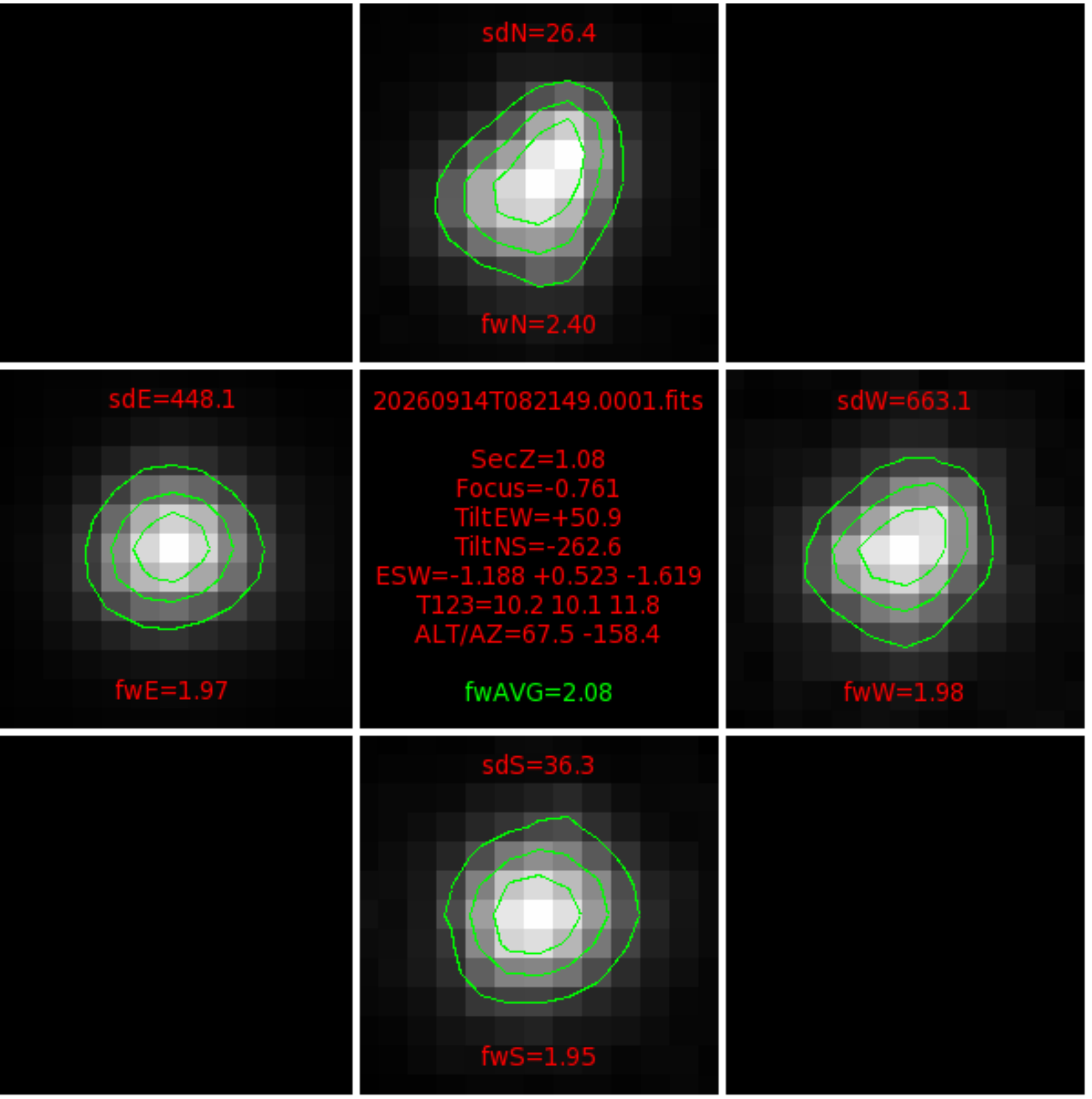
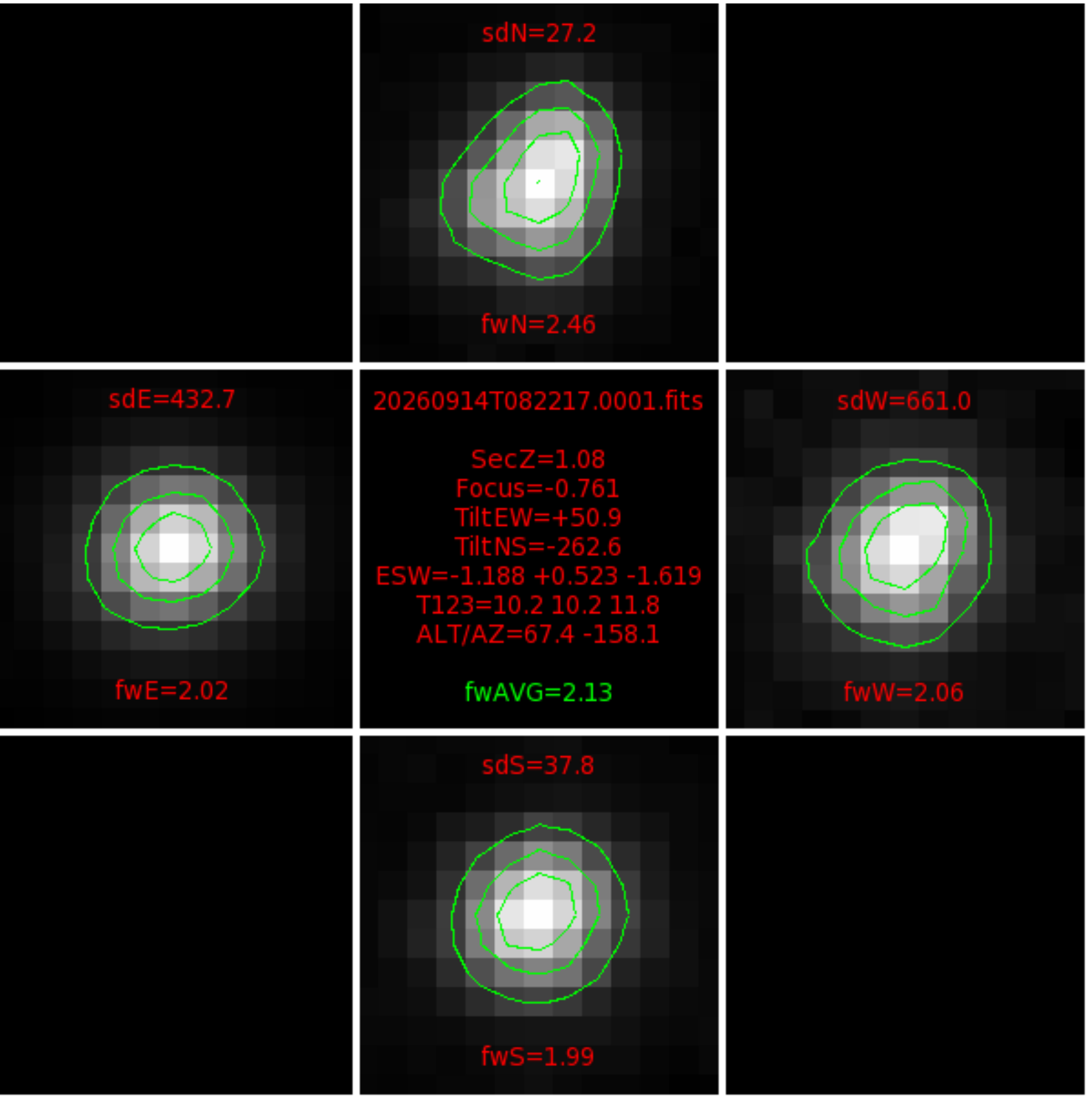
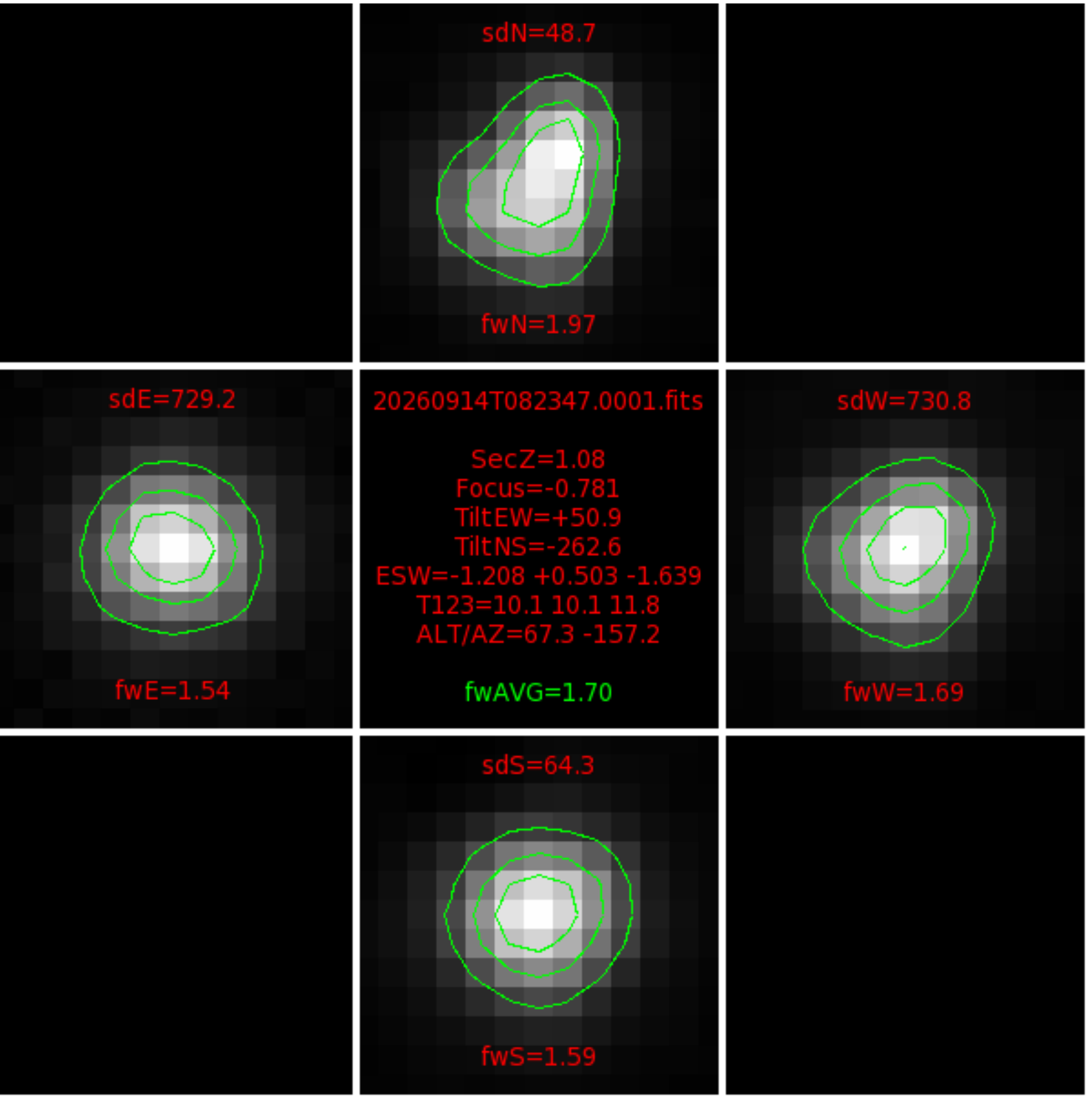
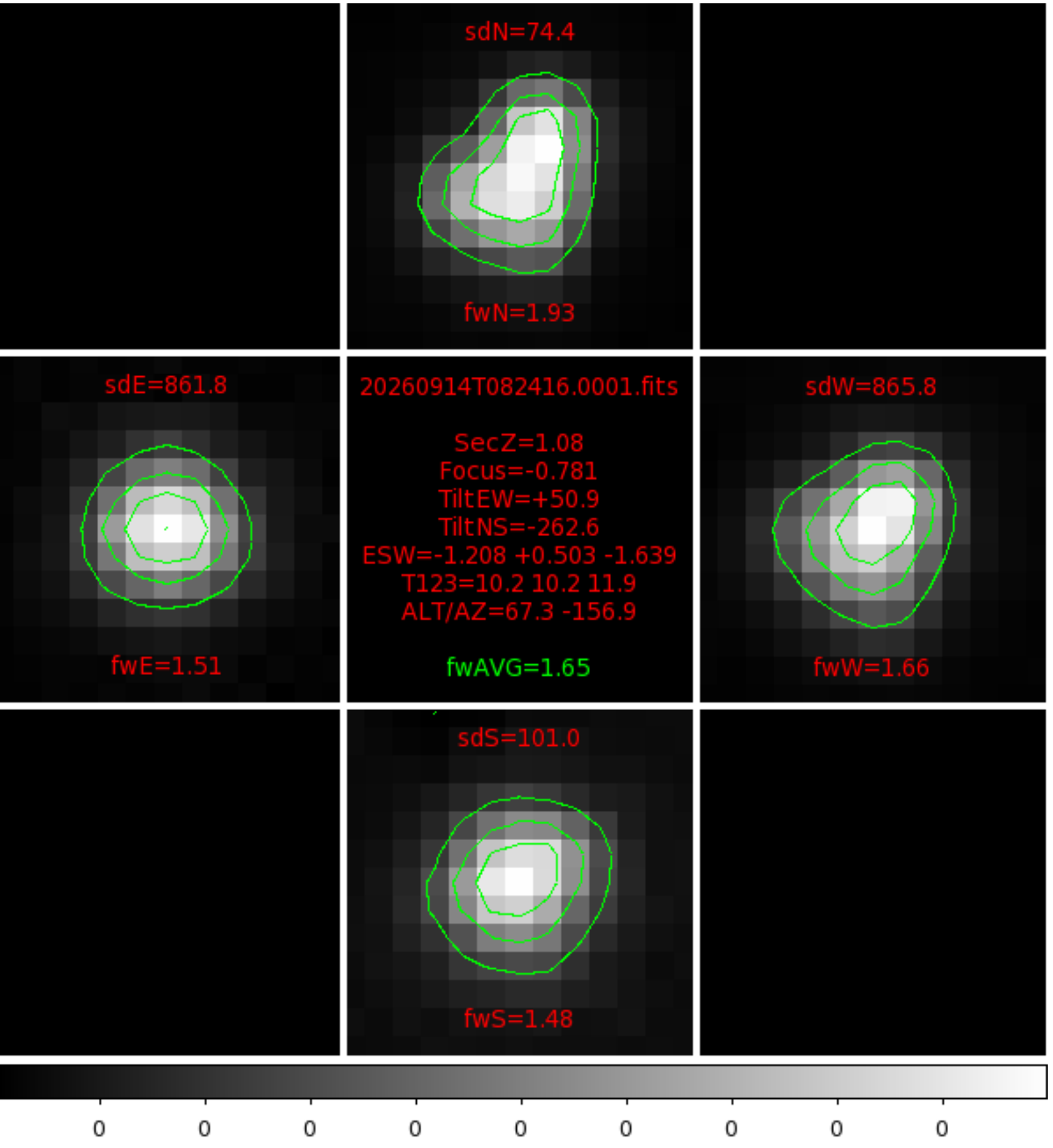

sdN=28.3
fwN=2.12
sdE=318.8
fwE=1.87
20260914T081949.0001.fits
SecZ=1.08
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.2 10.2 11.8
ALT/AZ=67.6 -159.6
fwAVG=1.93
sdW=332.8
fwW=1.90
sdS=32.7
fwS=1.85
0 0 0 0 0 0 0 0 0

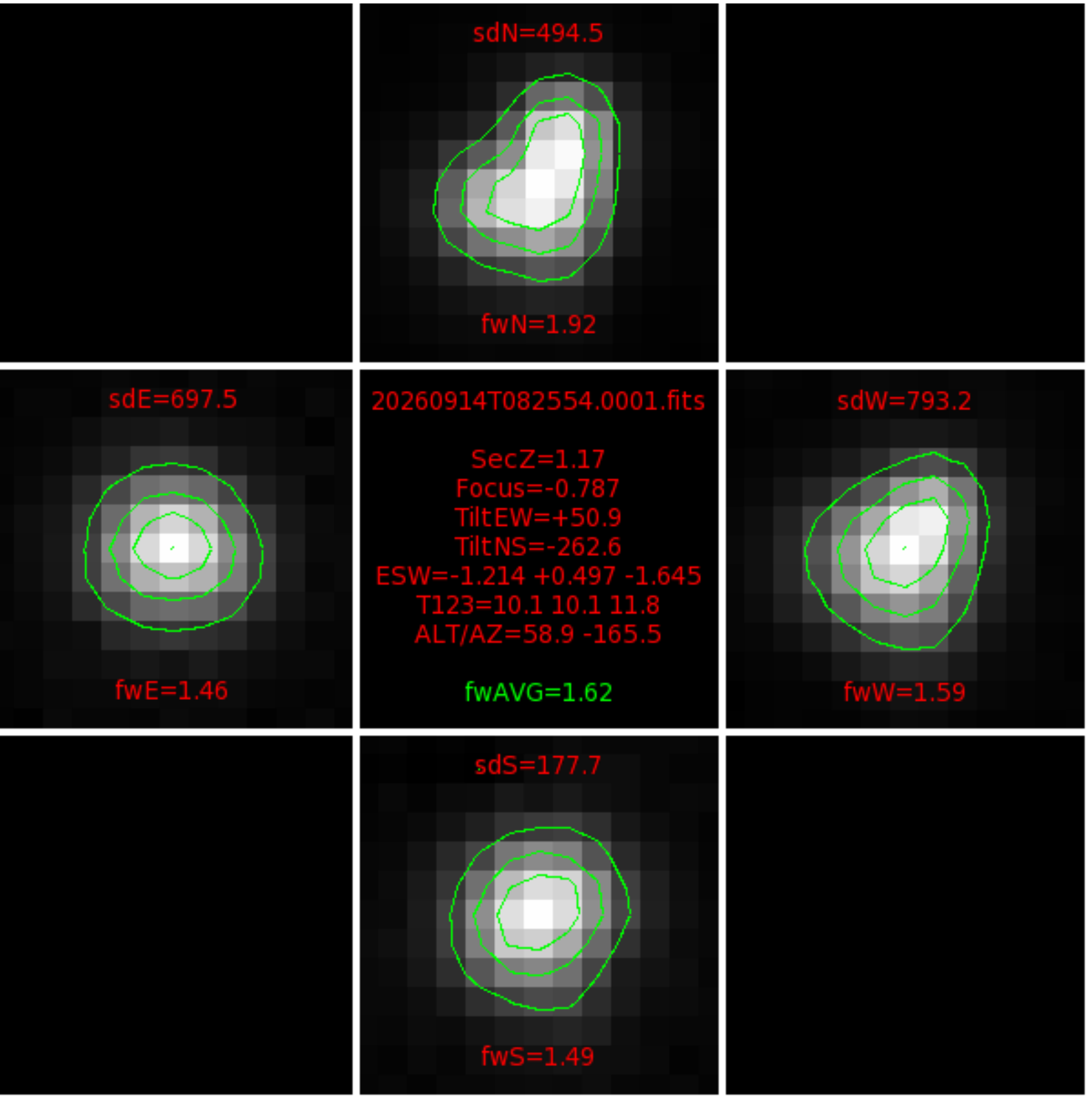

sdN=20.4
fwN=2.31
sdE=410.0
fwE=1.75
20260914T082018.0001.fits
SecZ=1.08
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.2 10.2 11.8
ALT/AZ=67.6 -159.3
fwAVG=1.96
sdW=624.9
fwW=1.92
sdS=28.8
fwS=1.88
0 0 0 0 0 0 0 0 0

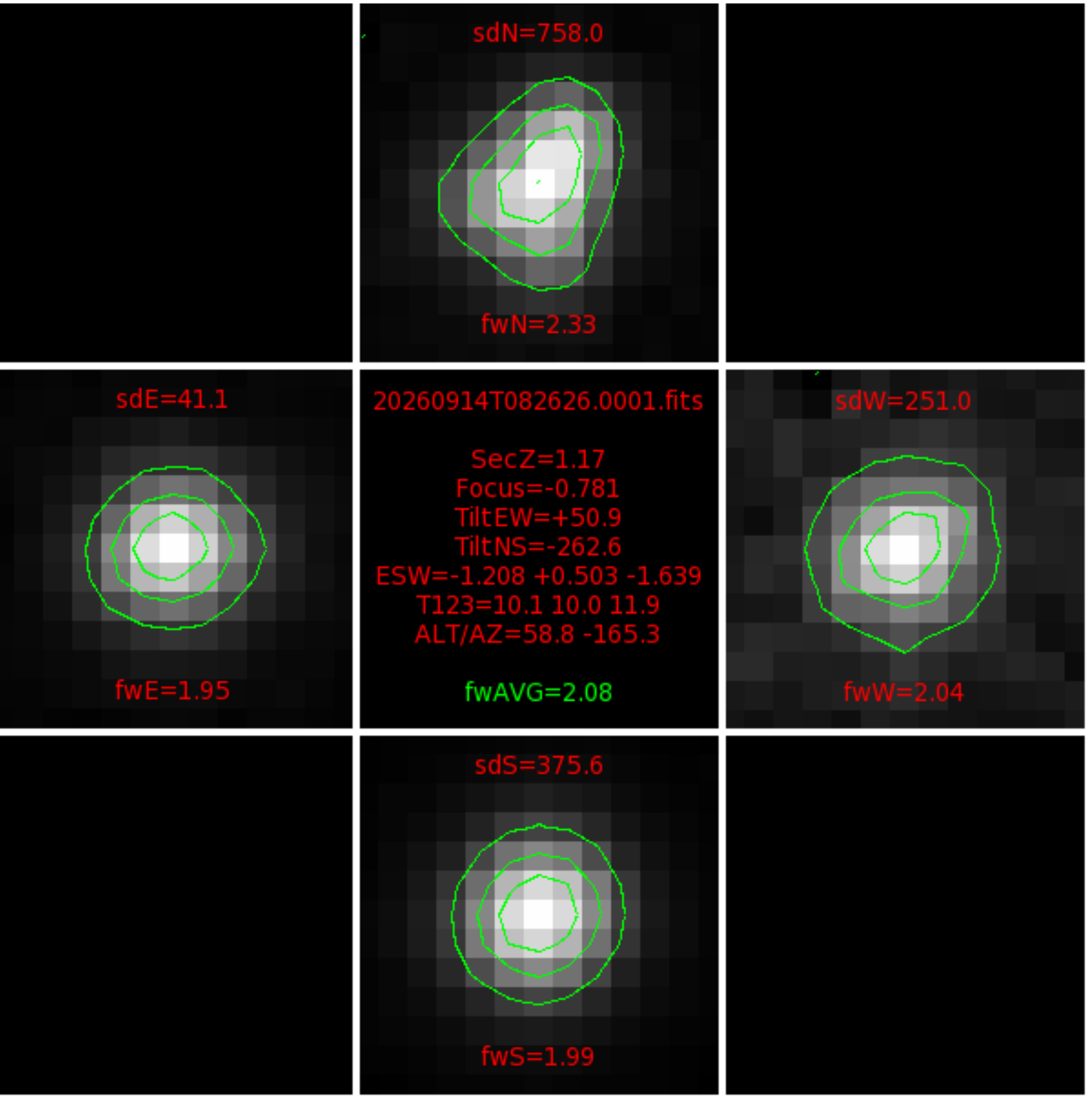

sdN=26.4
fwN=2.40
sdE=448.1
fwE=1.97
20260914T082149.0001.fits
SecZ=1.08
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.2 10.1 11.8
ALT/AZ=67.5 -158.4
fwAVG=2.08
sdW=663.1
fwW=1.98
sdS=36.3
fwS=1.95
0 0 0 0 0 0 0 0 0

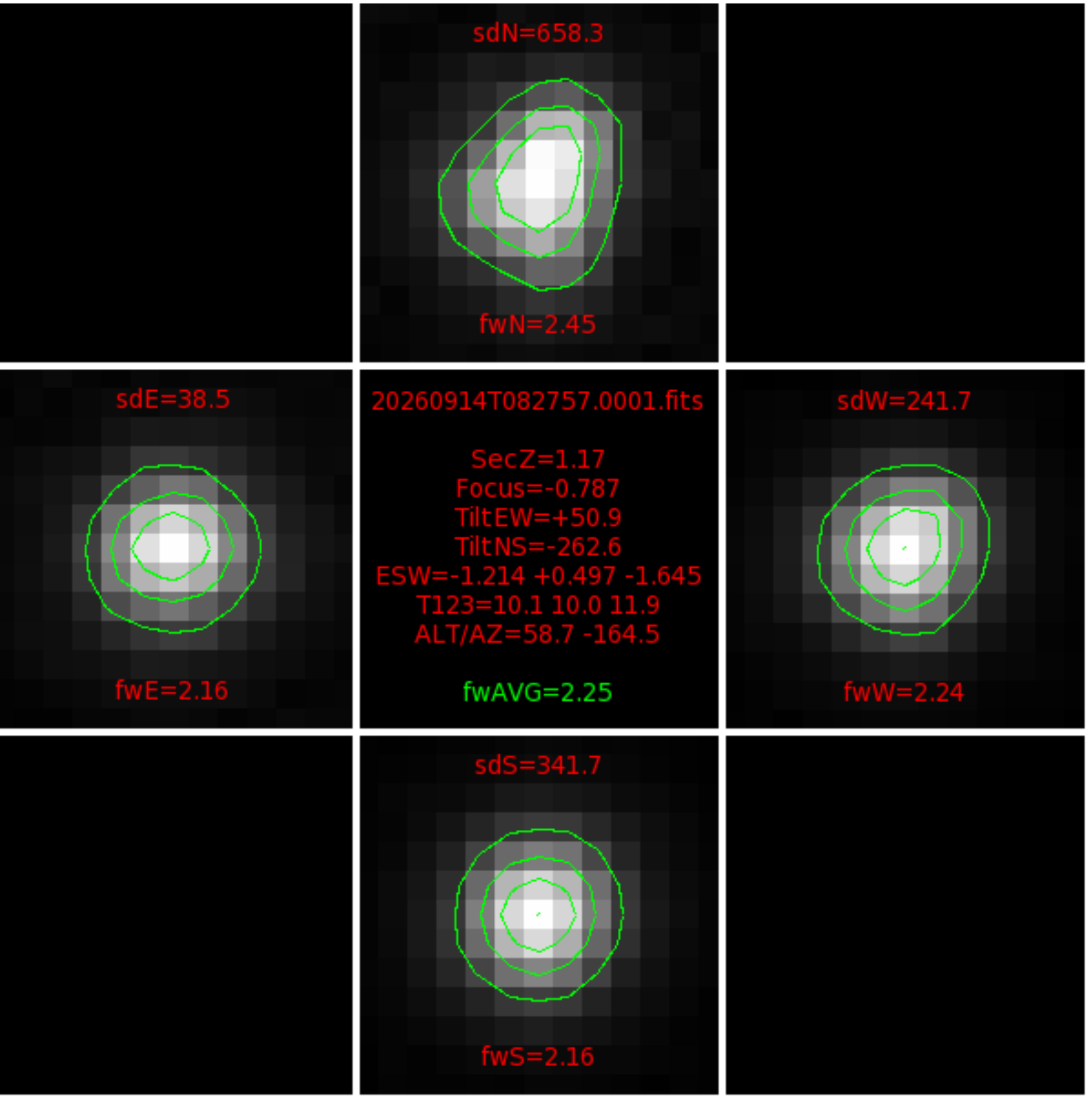

sdN=27.2
fwN=2.46
sdE=432.7
fwE=2.02
20260914T082217.0001.fits
SecZ=1.08
Focus=-0.761
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.188 +0.523 -1.619
T123=10.2 10.2 11.8
ALT/AZ=67.4 -158.1
fwAVG=2.13
sdW=661.0
fwW=2.06
sdS=37.8
fwS=1.99
0 0 0 0 0 0 0 0 0

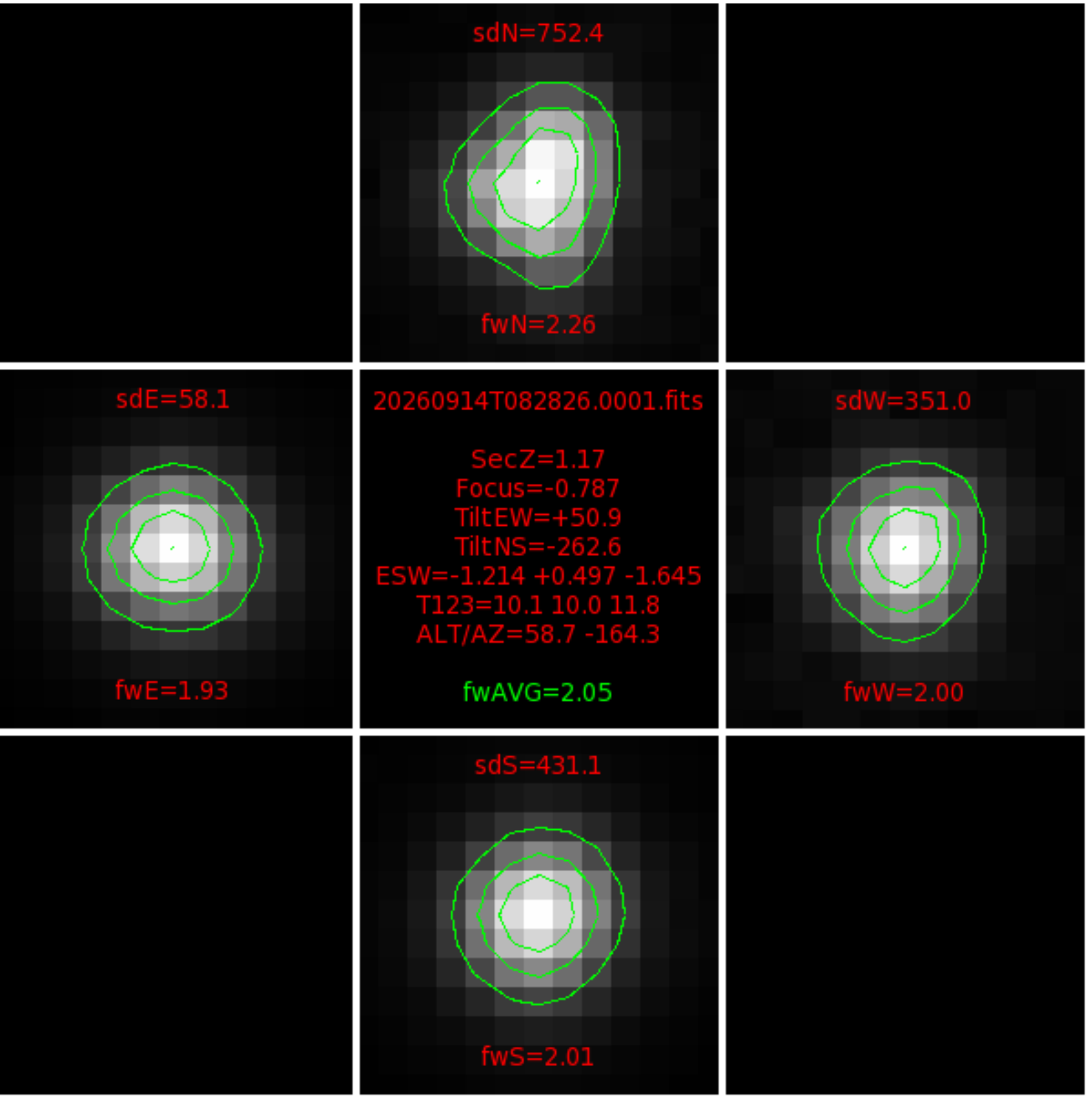

sdN=48.7
fwN=1.97
sdE=729.2
fwE=1.54
20260914T082347.0001.fits
SecZ=1.08
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.1 10.1 11.8
ALT/AZ=67.3 -157.2
fwAVG=1.70
sdW=730.8
fwW=1.69
sdS=64.3
fwS=1.59
0 0 0 0 0 0 0 0 0

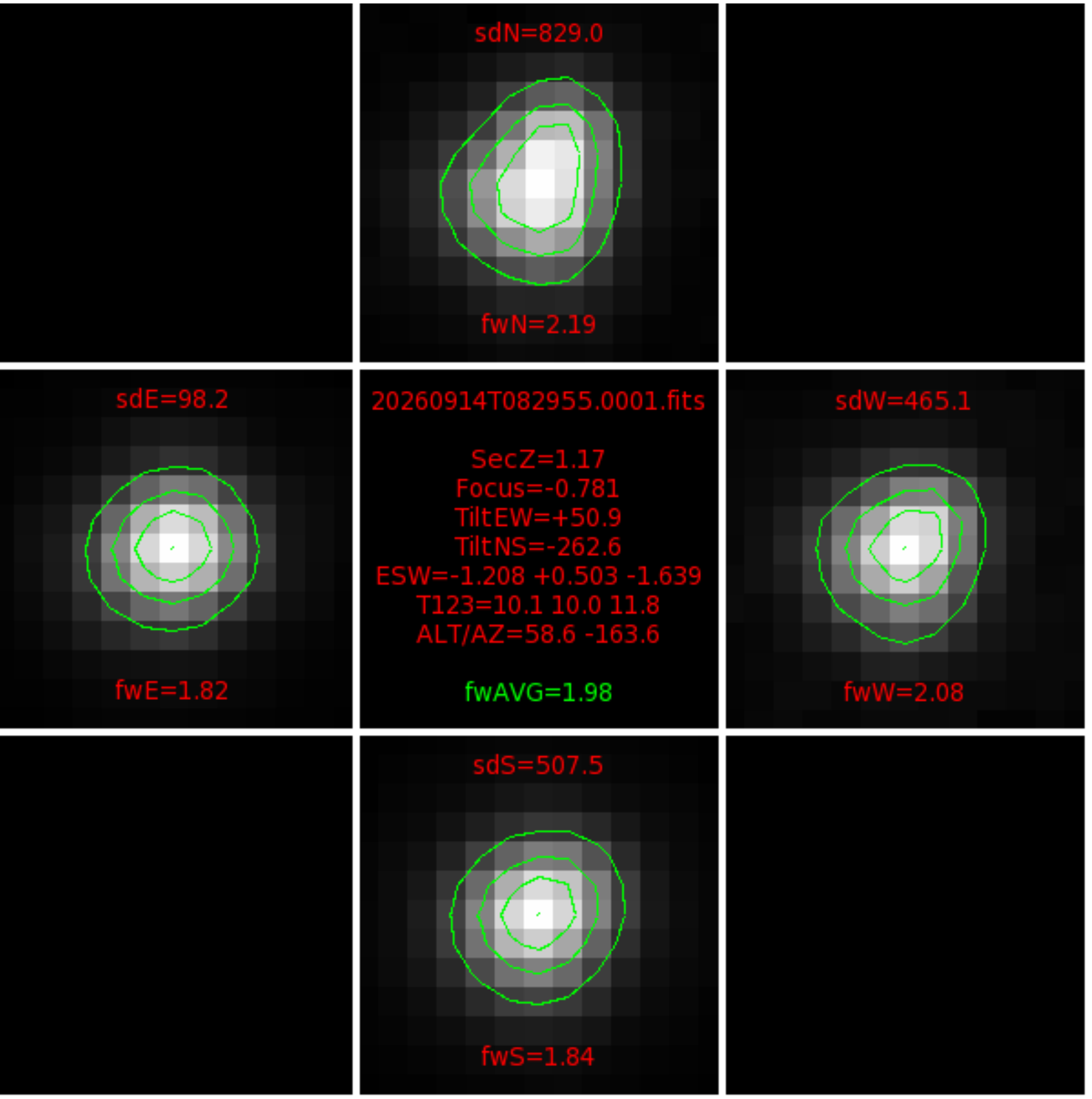

sdN=74.4
fwN=1.93
sdE=861.8
fwE=1.51
20260914T082416.0001.fits
SecZ=1.08
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.2 10.2 11.9
ALT/AZ=67.3 -156.9
fwAVG=1.65
sdW=865.8
fwW=1.66
sdS=101.0
fwS=1.48
0 0 0 0 0 0 0 0 0

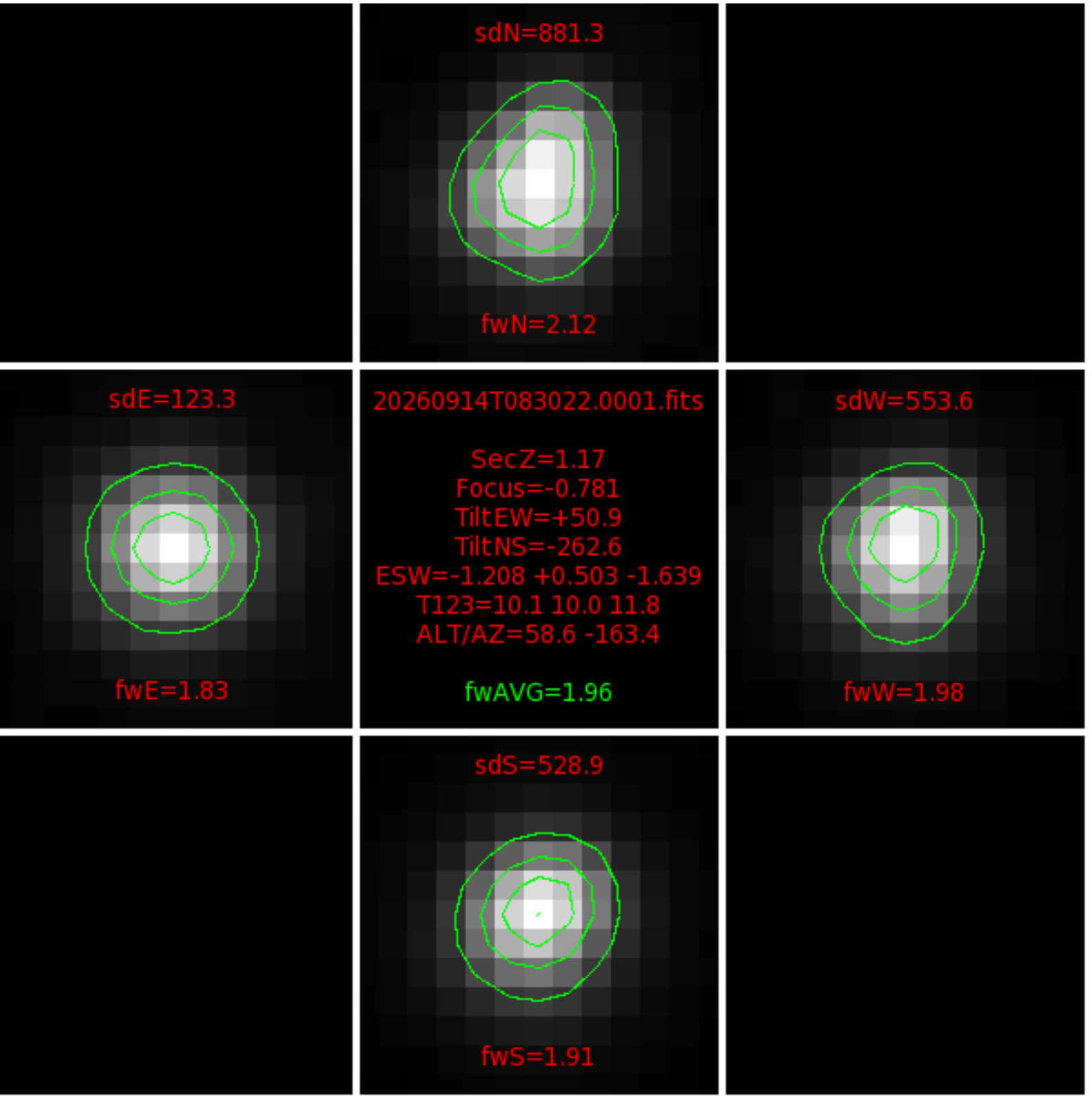

sdN=494.5
fwN=1.92
sdE=697.5
fwE=1.46
20260914T082554.0001.fits
SecZ=1.17
Focus=-0.787
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.214 +0.497 -1.645
T123=10.1 10.1 11.8
ALT/AZ=58.9 -165.5
fwAVG=1.62
sdW=793.2
fwW=1.59
sdS=177.7
fwS=1.49
0 0 0 0 0 0 0 0 0

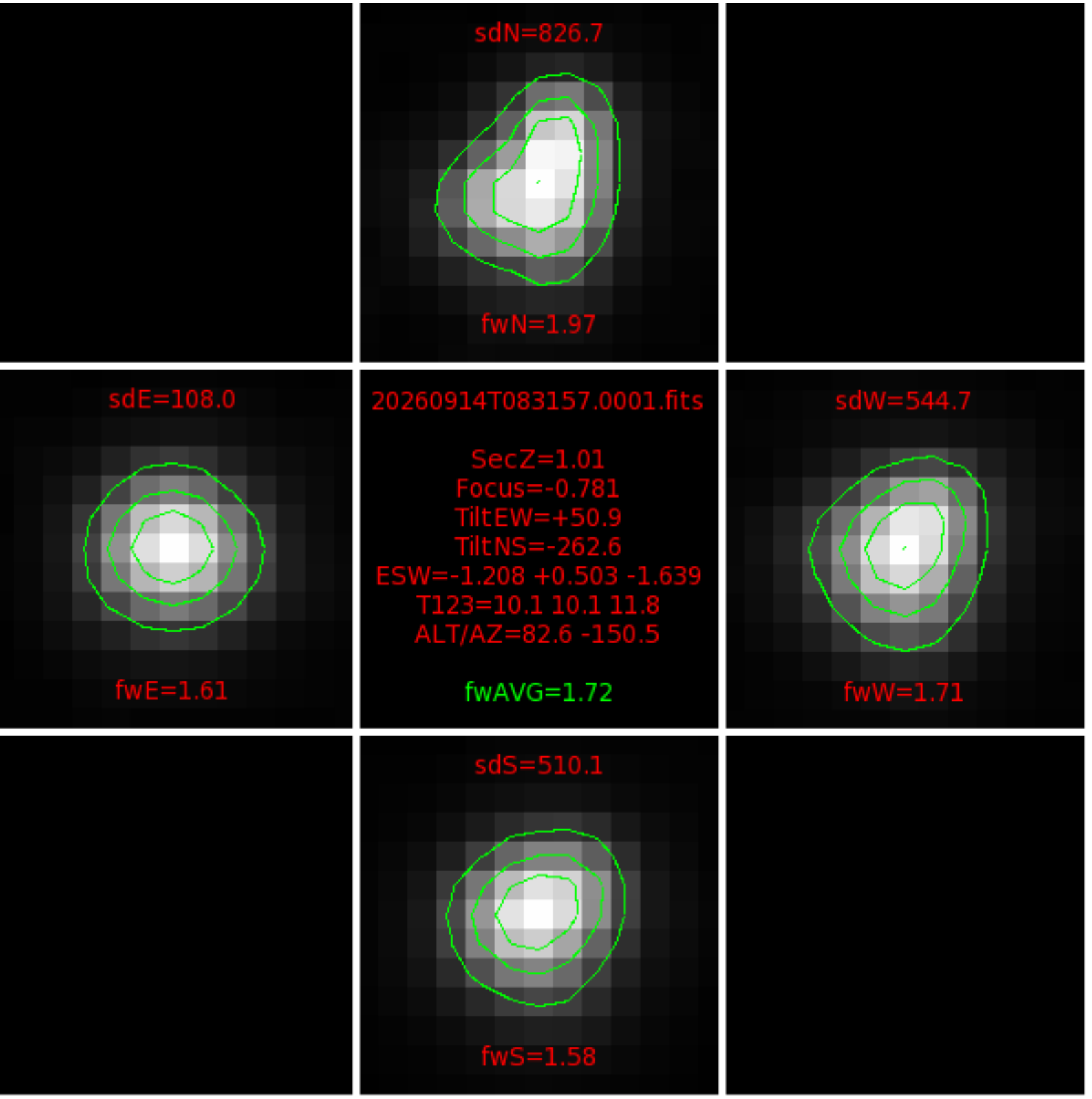

sdN=758.0
fwN=2.33
sdE=41.1
fwE=1.95
20260914T082626.0001.fits
SecZ=1.17
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.1 10.0 11.9
ALT/AZ=58.8 -165.3
fwAVG=2.08
sdW=251.0
fwW=2.04
sdS=375.6
fwS=1.99
0 0 0 0 0 0 0 0 0

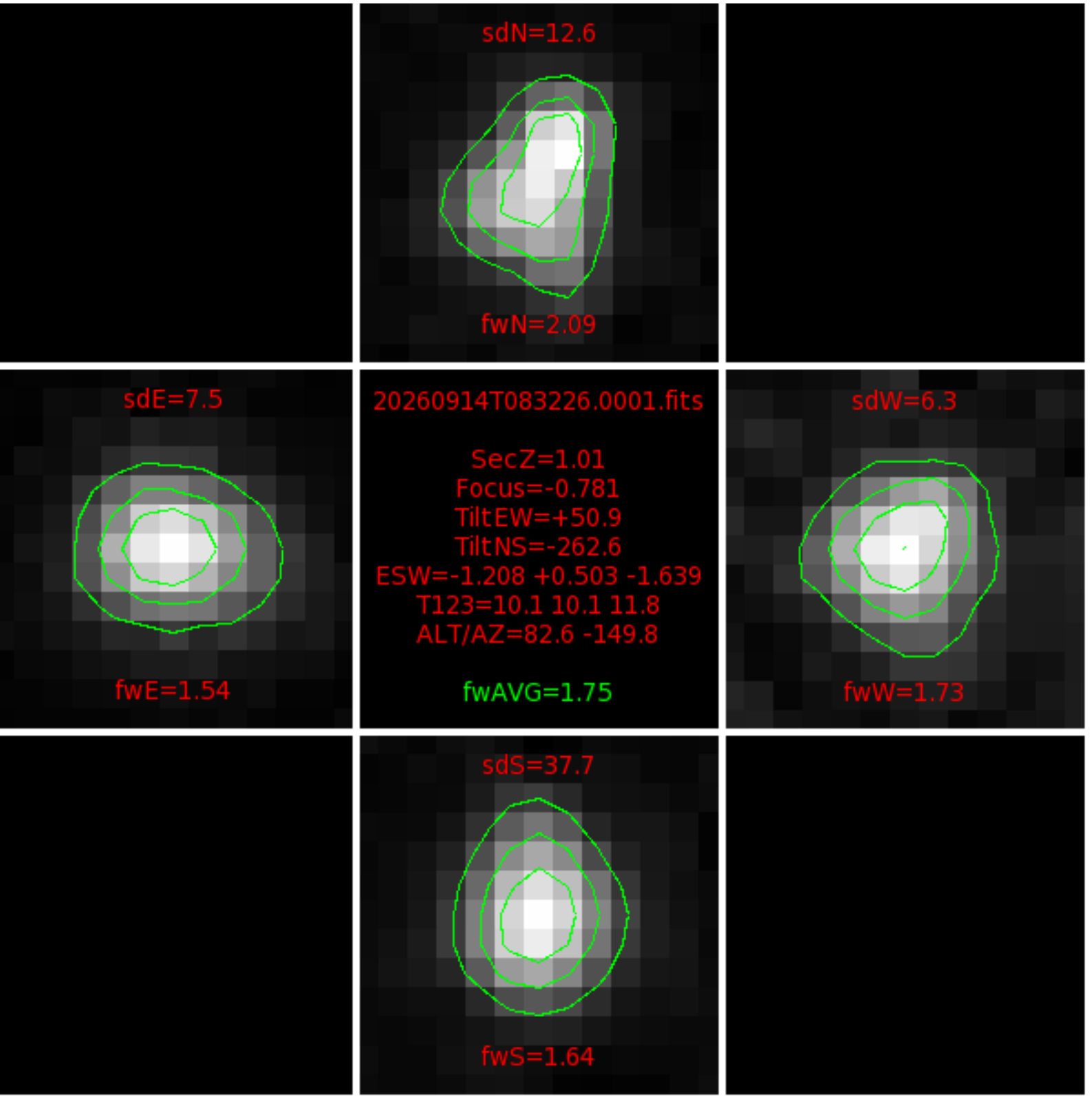

sdN=658.3
fwN=2.45
sdE=38.5
fwE=2.16
20260914T082757.0001.fits
SecZ=1.17
Focus=-0.787
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.214 +0.497 -1.645
T123=10.1 10.0 11.9
ALT/AZ=58.7 -164.5
fwAVG=2.25
sdW=241.7
fwW=2.24
sdS=341.7
fwS=2.16
0 0 0 0 0 0 0 0 0

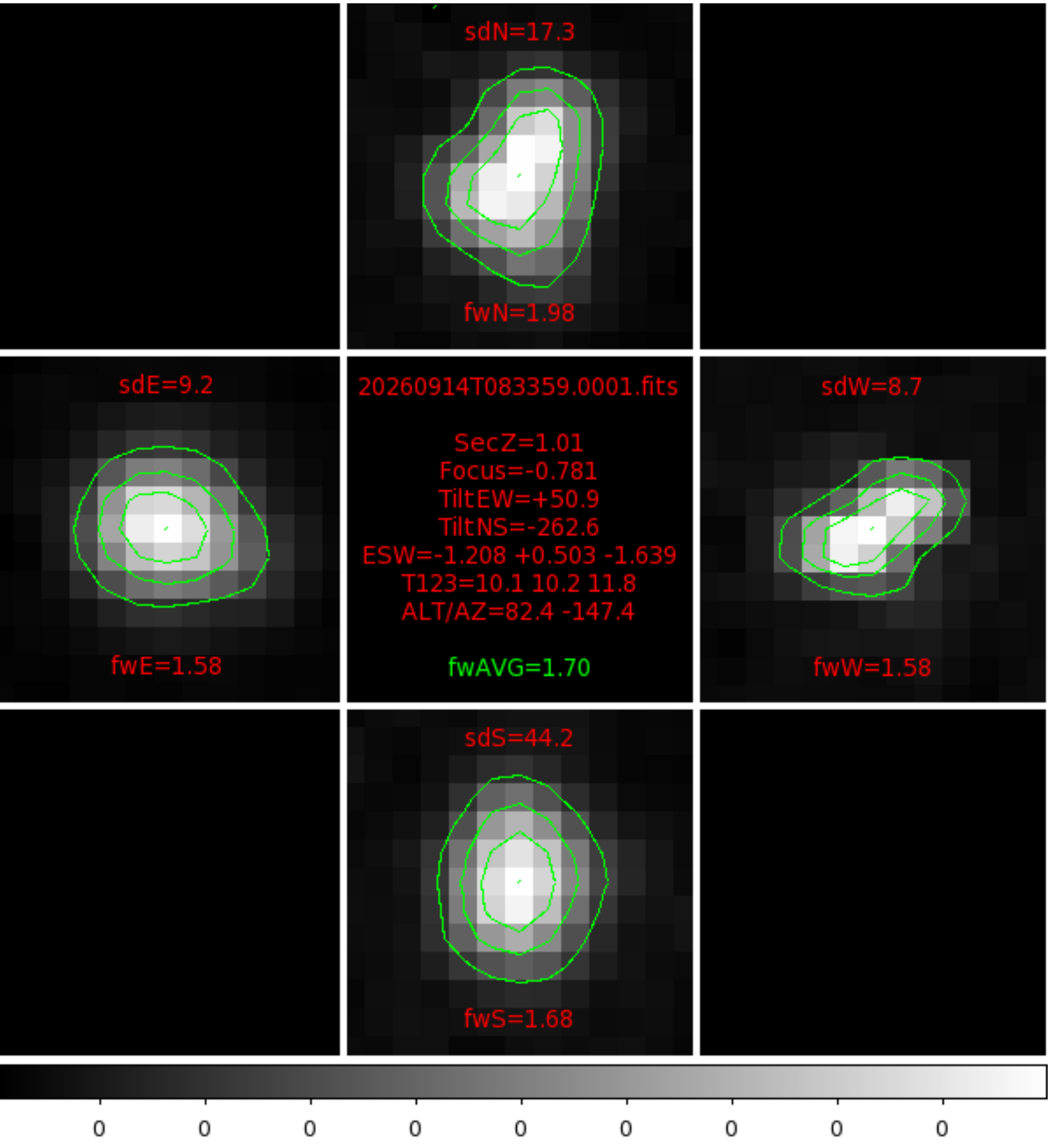

sdN=752.4
fwN=2.26
sdE=58.1
fwE=1.93
20260914T082826.0001.fits
SecZ=1.17
Focus=-0.787
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.214 +0.497 -1.645
T123=10.1 10.0 11.8
ALT/AZ=58.7 -164.3
fwAVG=2.05
sdW=351.0
fwW=2.00
sdS=431.1
fwS=2.01
0 0 0 0 0 0 0 0 0

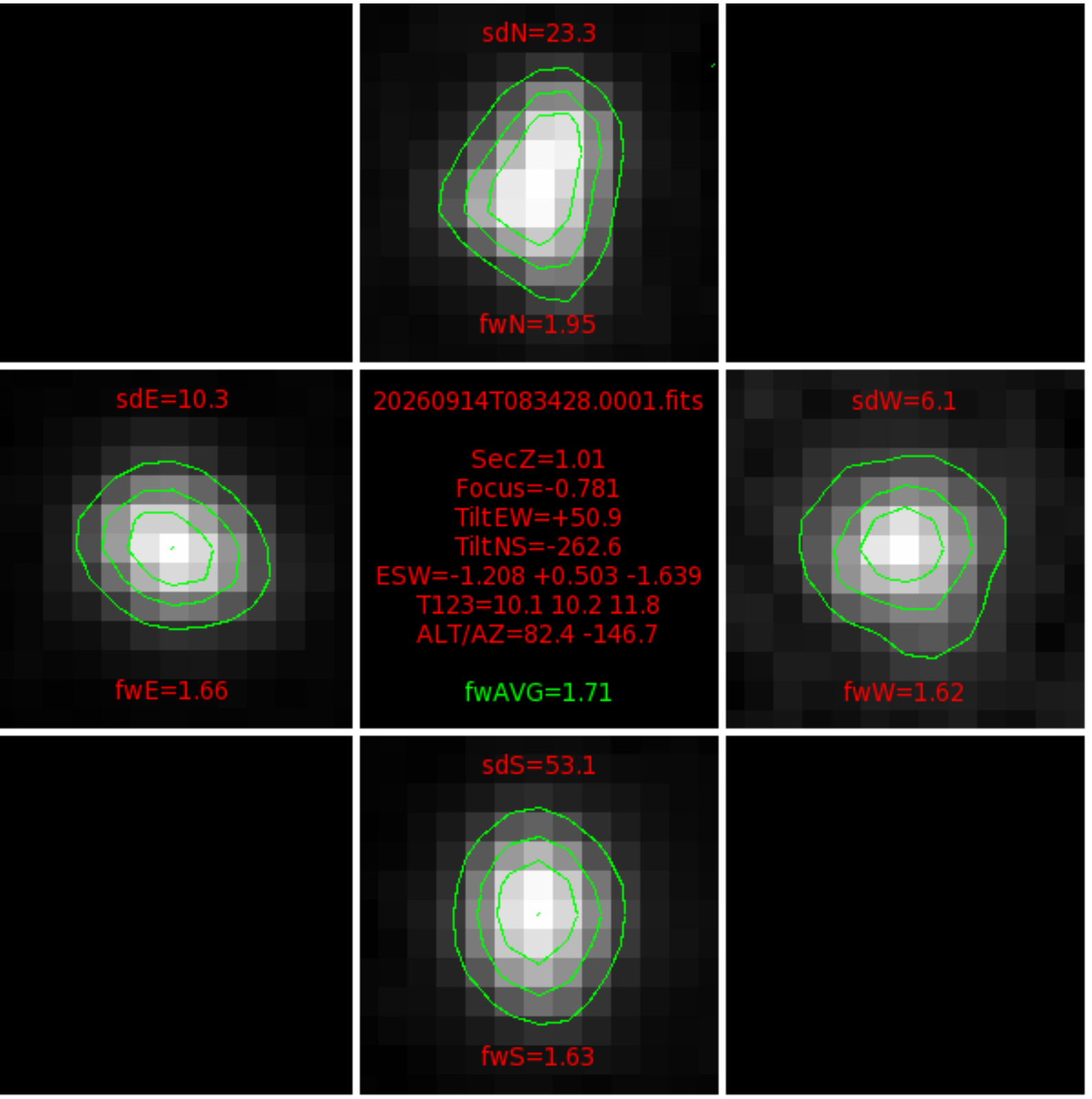

sdN=829.0
fwN=2.19
sdE=98.2
fwE=1.82
20260914T082955.0001.fits
SecZ=1.17
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.1 10.0 11.8
ALT/AZ=58.6 -163.6
fwAVG=1.98
sdW=465.1
fwW=2.08
sdS=507.5
fwS=1.84
0 0 0 0 0 0 0 0 0

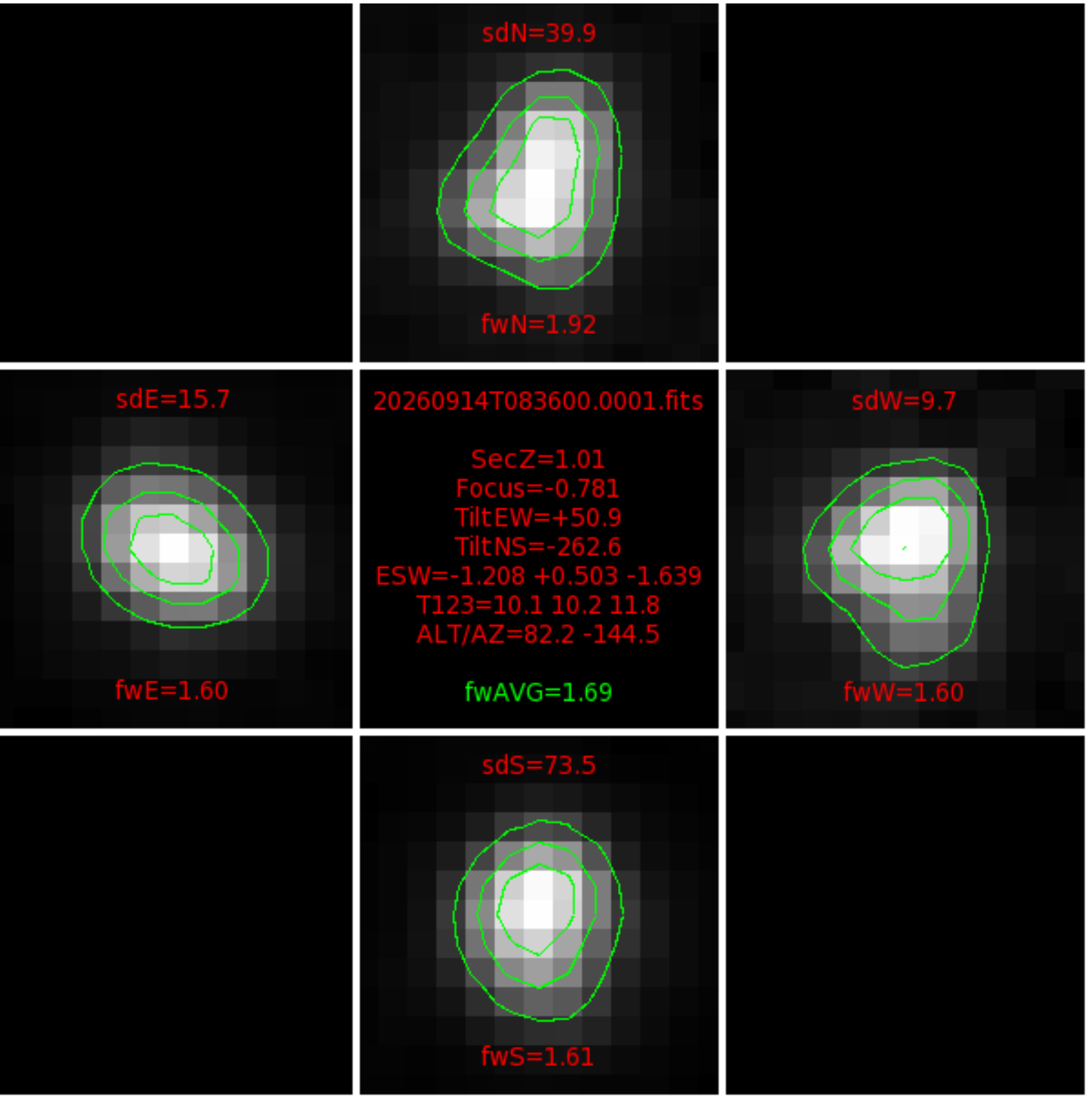

sdN=881.3
fwN=2.12
sdE=123.3
fwE=1.83
20260914T083022.0001.fits
SecZ=1.17
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.1 10.0 11.8
ALT/AZ=58.6 -163.4
fwAVG=1.96
sdW=553.6
fwW=1.98
sdS=528.9
fwS=1.91
0 0 0 0 0 0 0 0 0

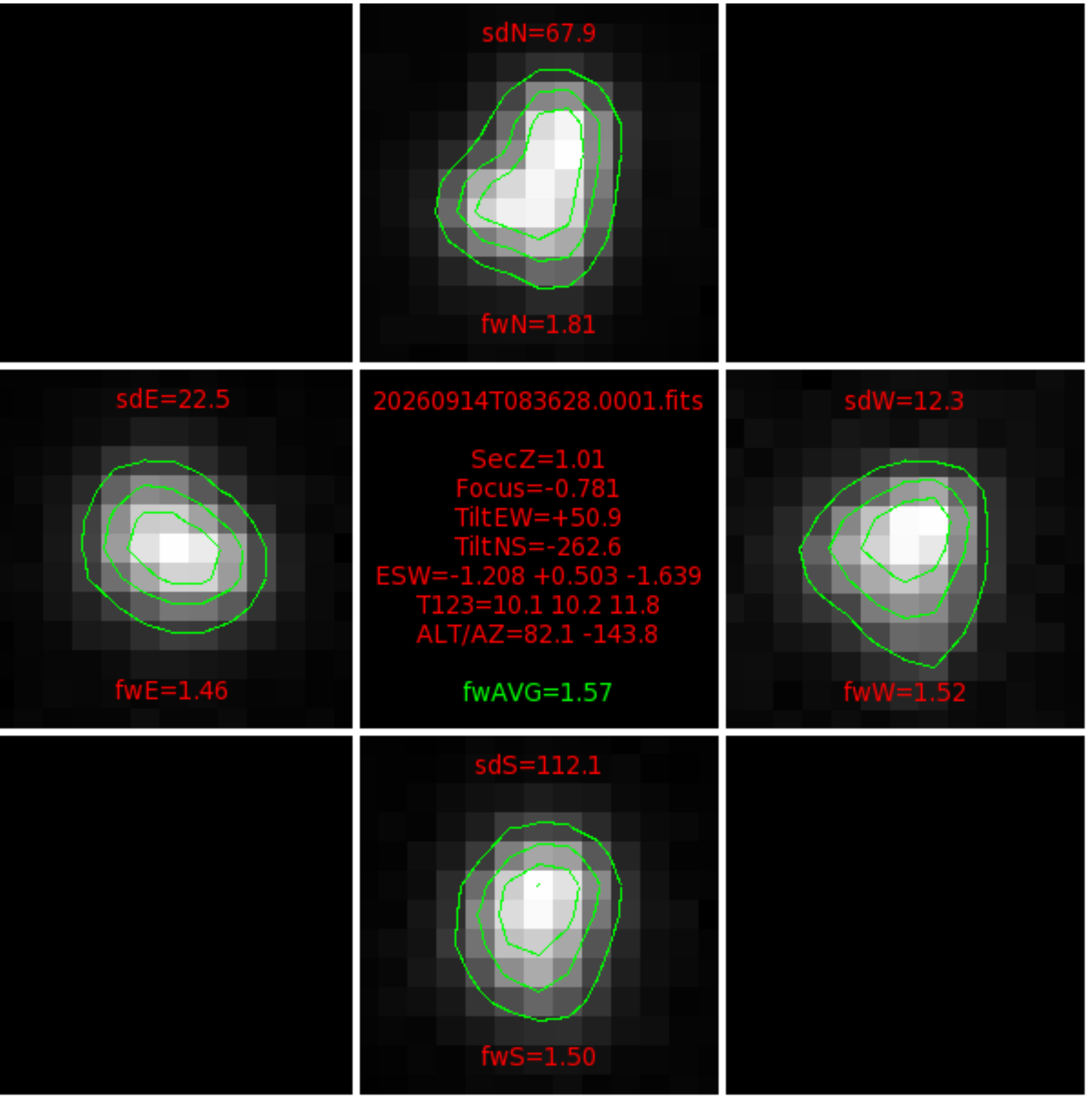

sdN=826.7
fwN=1.97
sdE=108.0
fwE=1.61
20260914T083157.0001.fits
SecZ=1.01
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.1 10.1 11.8
ALT/AZ=82.6 -150.5
fwAVG=1.72
sdW=544.7
fwW=1.71
sdS=510.1
fwS=1.58
0 0 0 0 0 0 0 0 0

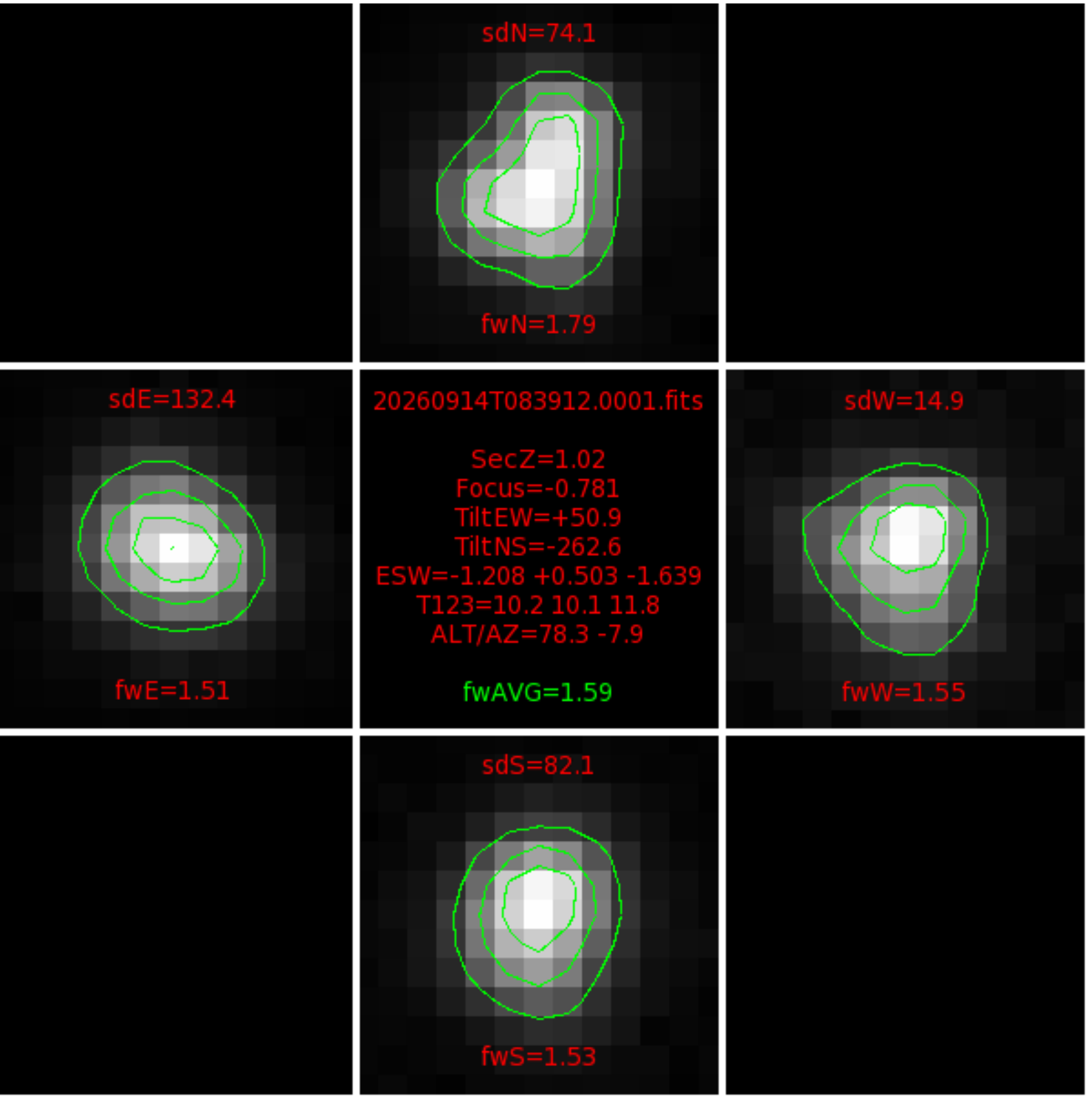

sdN=12.6
fwN=2.09
sdE=7.5
fwE=1.54
20260914T083226.0001.fits
SecZ=1.01
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.1 10.1 11.8
ALT/AZ=82.6 -149.8
fwAVG=1.75
sdW=6.3
fwW=1.73
sdS=37.7
fwS=1.64
0 0 0 0 0 0 0 0 0

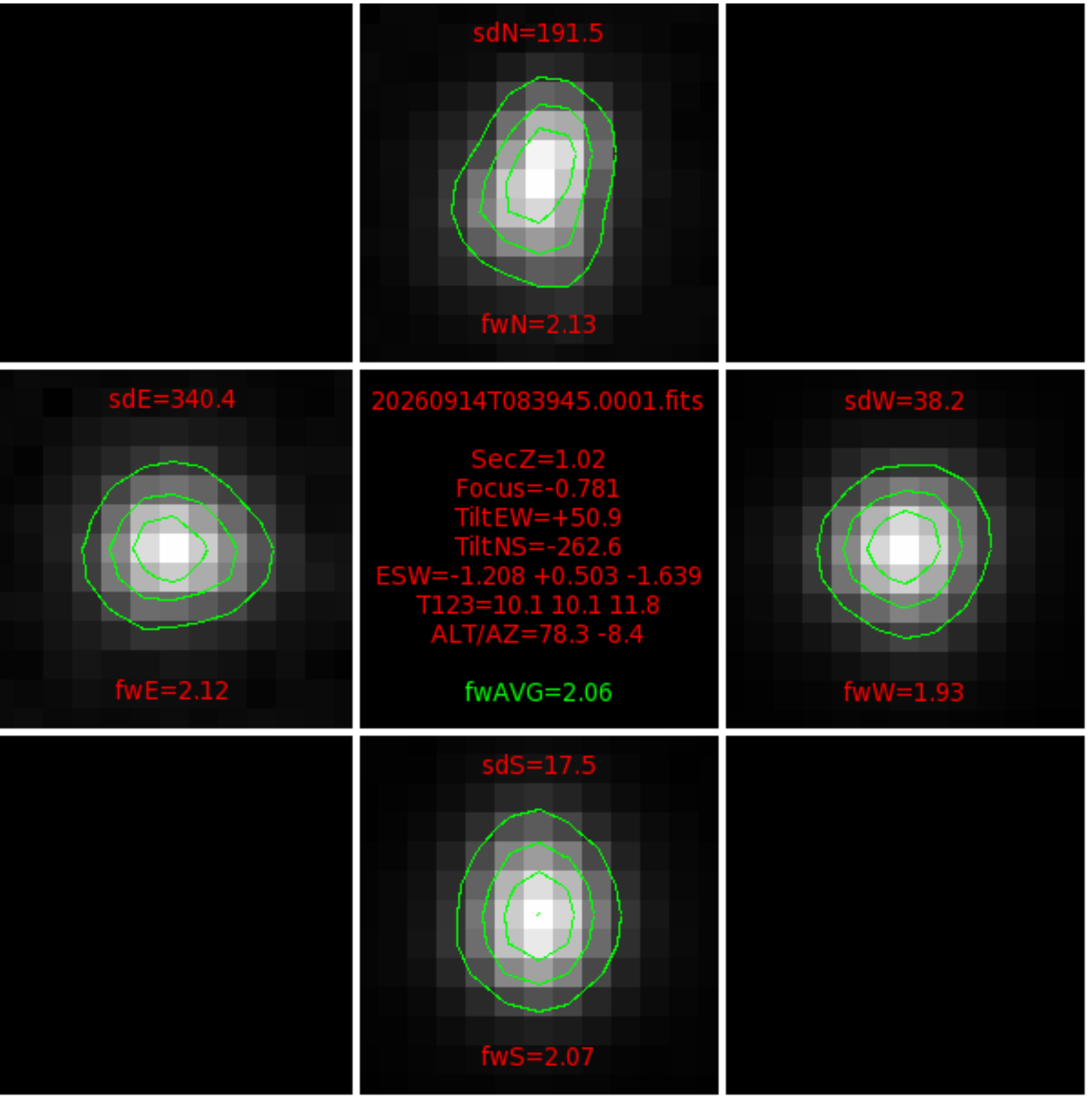

sdN=17.3
fwN=1.98
sdE=9.2
fwE=1.58
20260914T083359.0001.fits
SecZ=1.01
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.1 10.2 11.8
ALT/AZ=82.4 -147.4
fwAVG=1.70
sdW=8.7
fwW=1.58
sdS=44.2
fwS=1.68
0 0 0 0 0 0 0 0 0

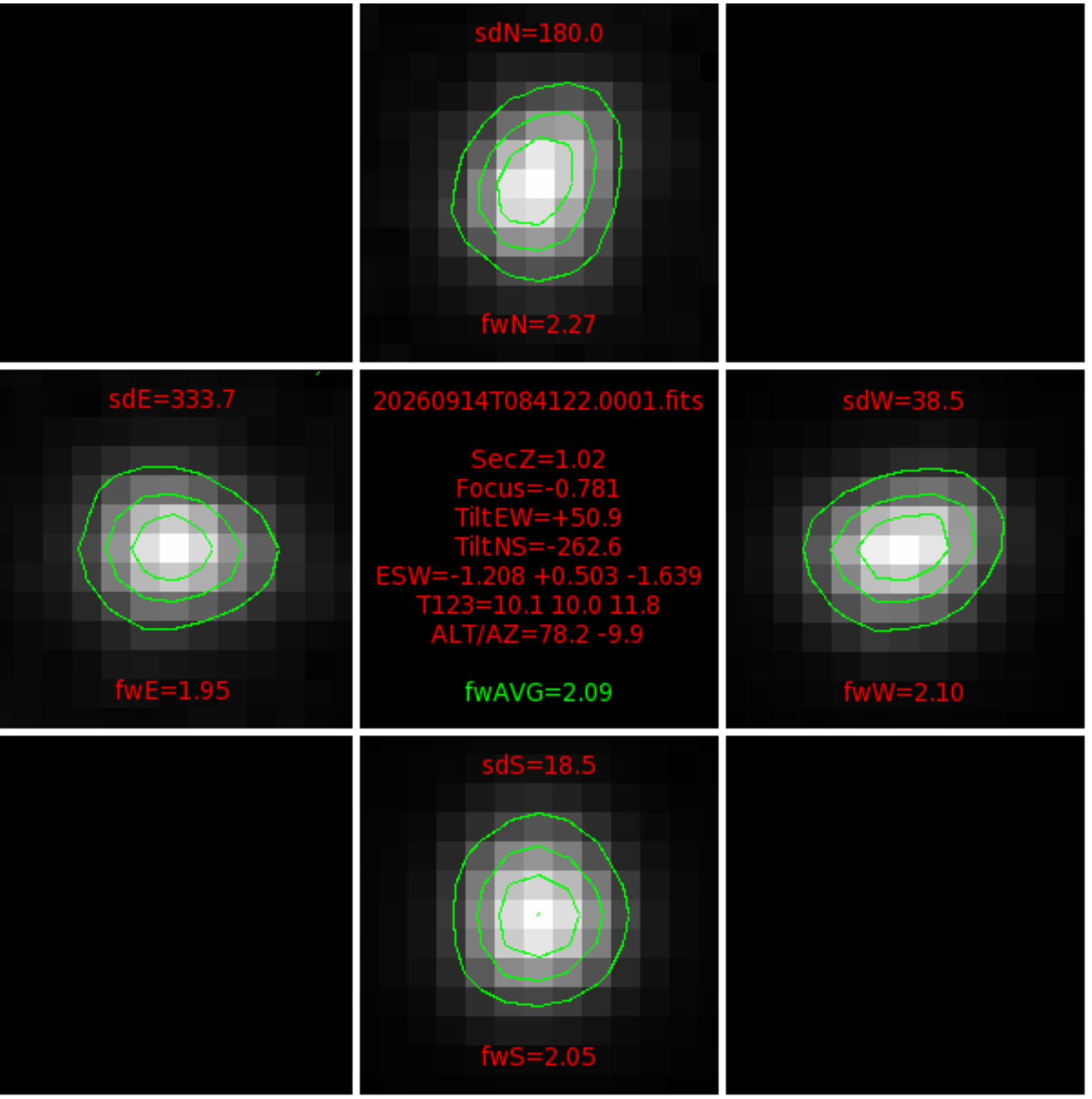

sdN=23.3
fwN=1.95
sdE=10.3
fwE=1.66
20260914T083428.0001.fits
SecZ=1.01
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.1 10.2 11.8
ALT/AZ=82.4 -146.7
fwAVG=1.71
sdW=6.1
fwW=1.62
sdS=53.1
fwS=1.63
0 0 0 0 0 0 0 0 0

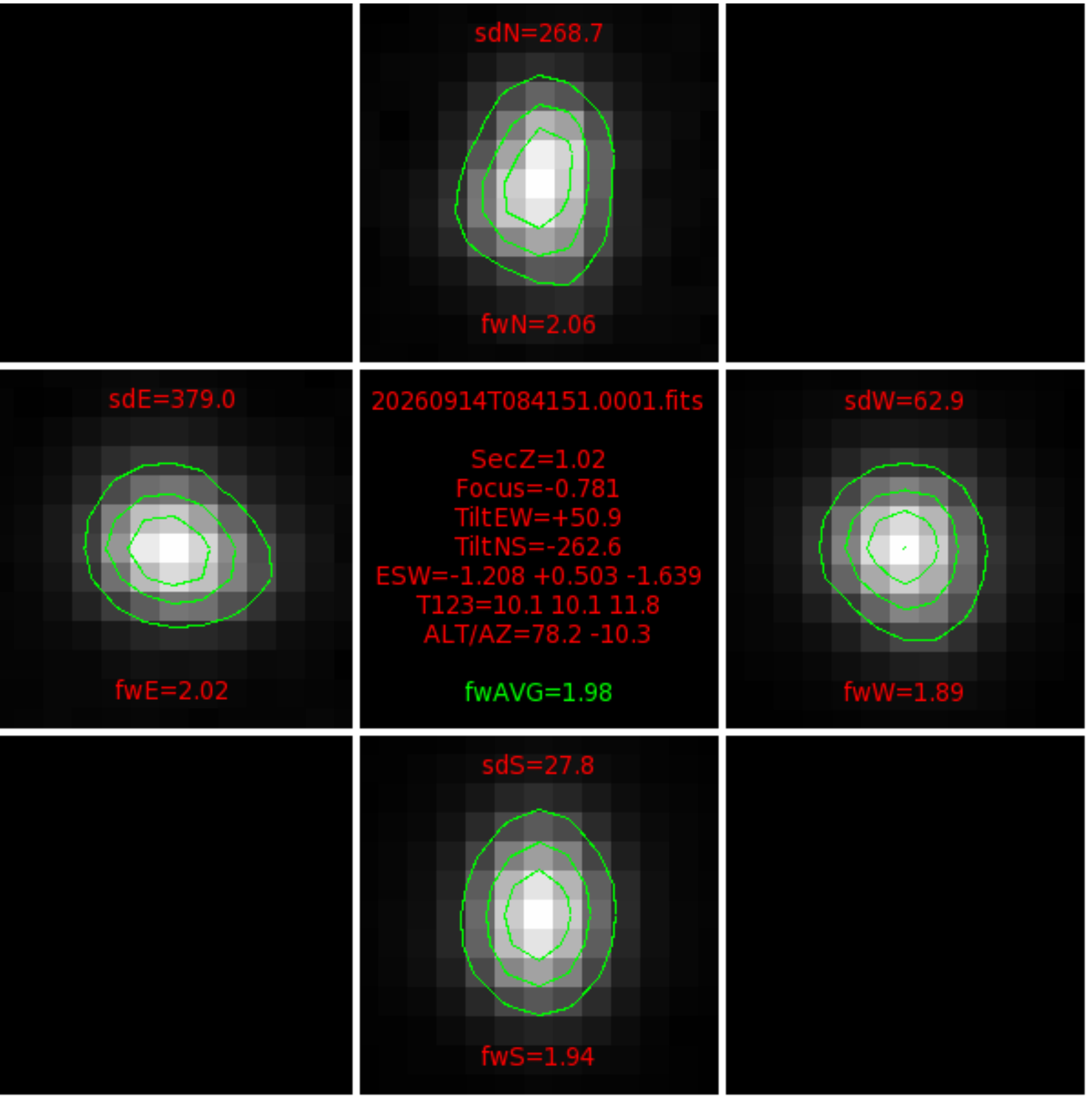

sdN=39.9
fwN=1.92
sdE=15.7
fwE=1.60
20260914T083600.0001.fits
SecZ=1.01
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.1 10.2 11.8
ALT/AZ=82.2 -144.5
fwAVG=1.69
sdW=9.7
fwW=1.60
sdS=73.5
fwS=1.61
0 0 0 0 0 0 0 0 0

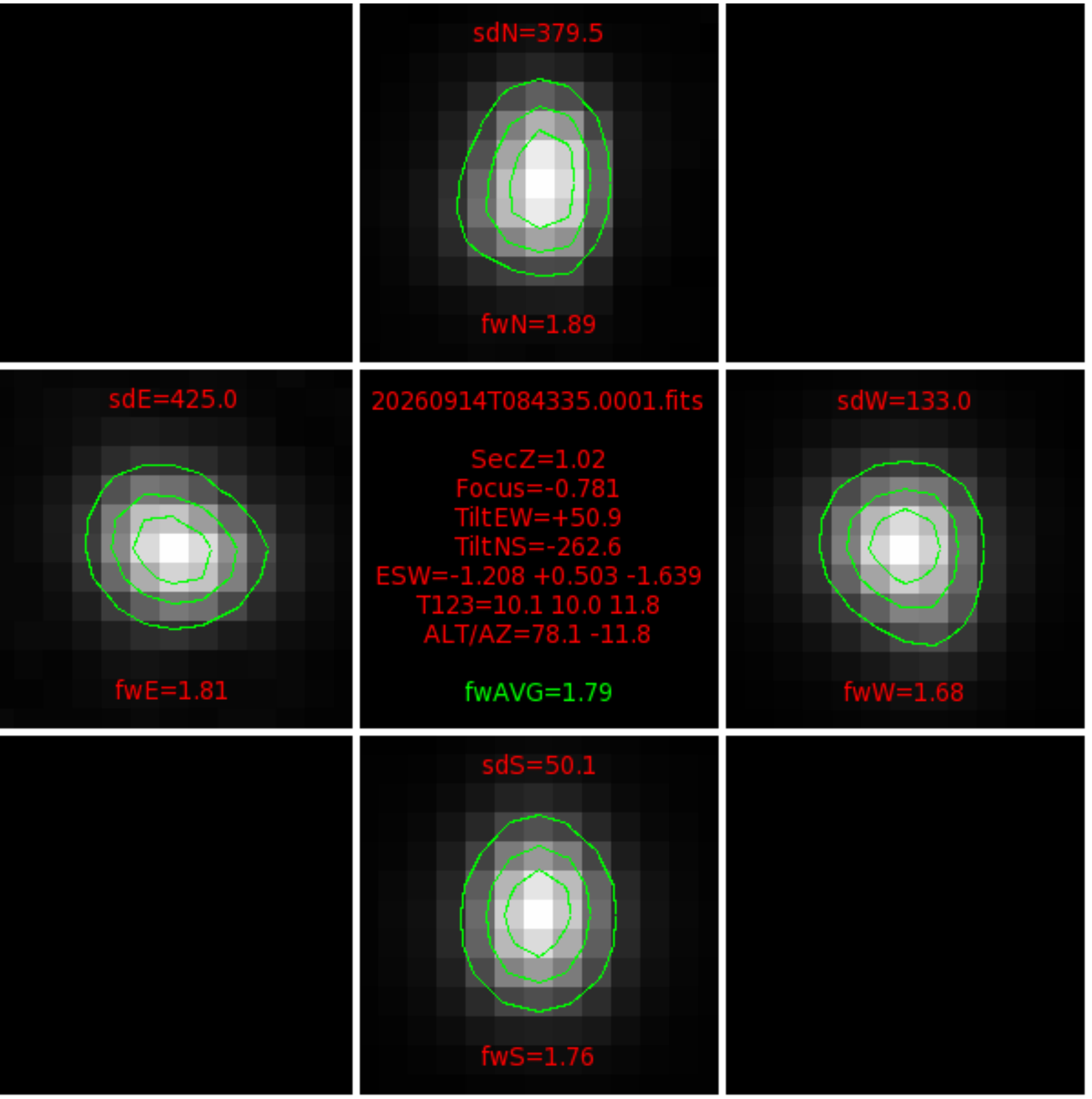

sdN=67.9
fwN=1.81
sdE=22.5
fwE=1.46
20260914T083628.0001.fits
SecZ=1.01
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.1 10.2 11.8
ALT/AZ=82.1 -143.8
fwAVG=1.57
sdW=12.3
fwW=1.52
sdS=112.1
fwS=1.50
0 0 0 0 0 0 0 0 0

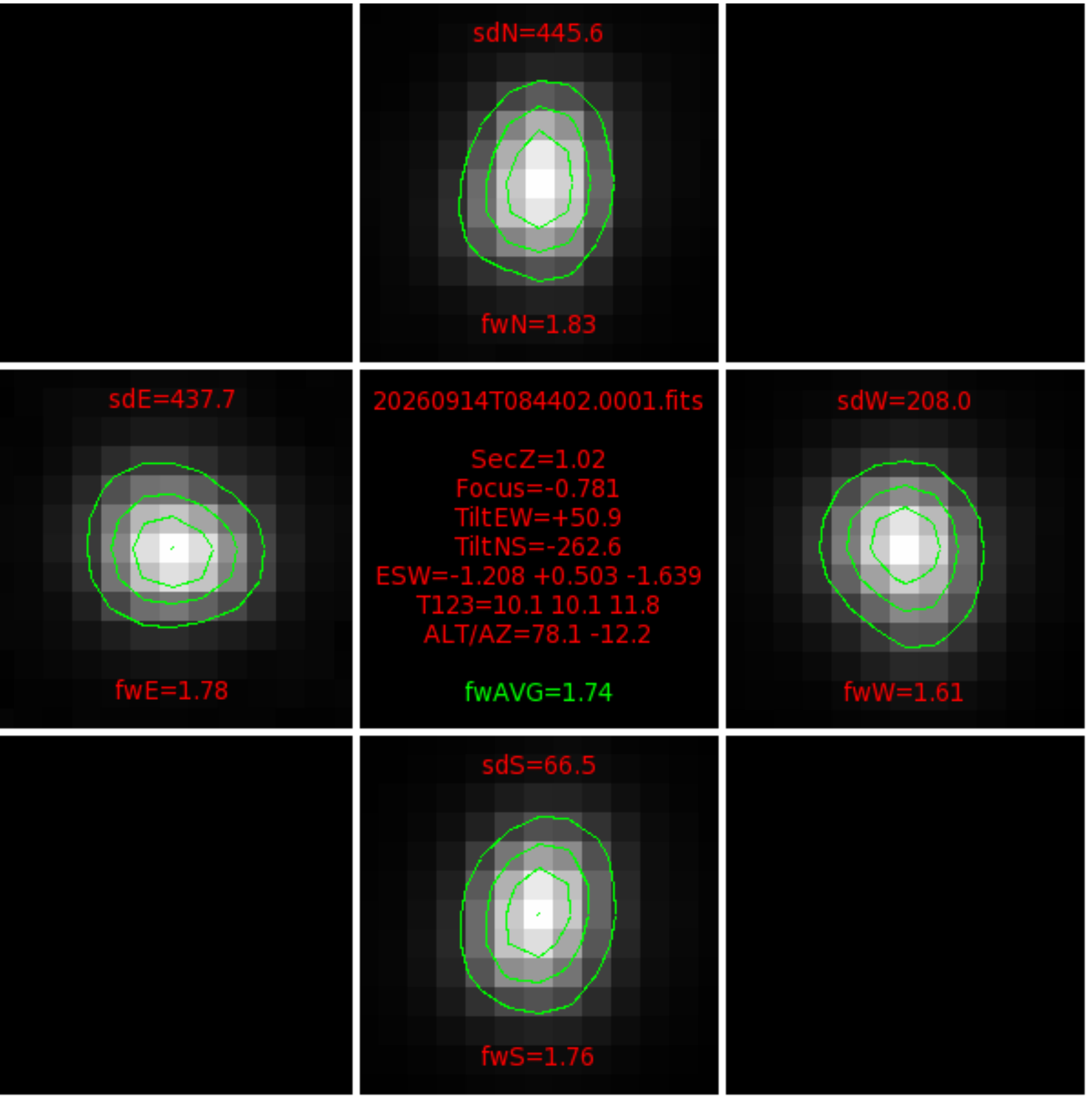

sdN=74.1
fwN=1.79
sdE=132.4
fwE=1.51
20260914T083912.0001.fits
SecZ=1.02
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.2 10.1 11.8
ALT/AZ=78.3 -7.9
fwAVG=1.59
sdW=14.9
fwW=1.55
sdS=82.1
fwS=1.53
0 0 0 0 0 0 0 0 0

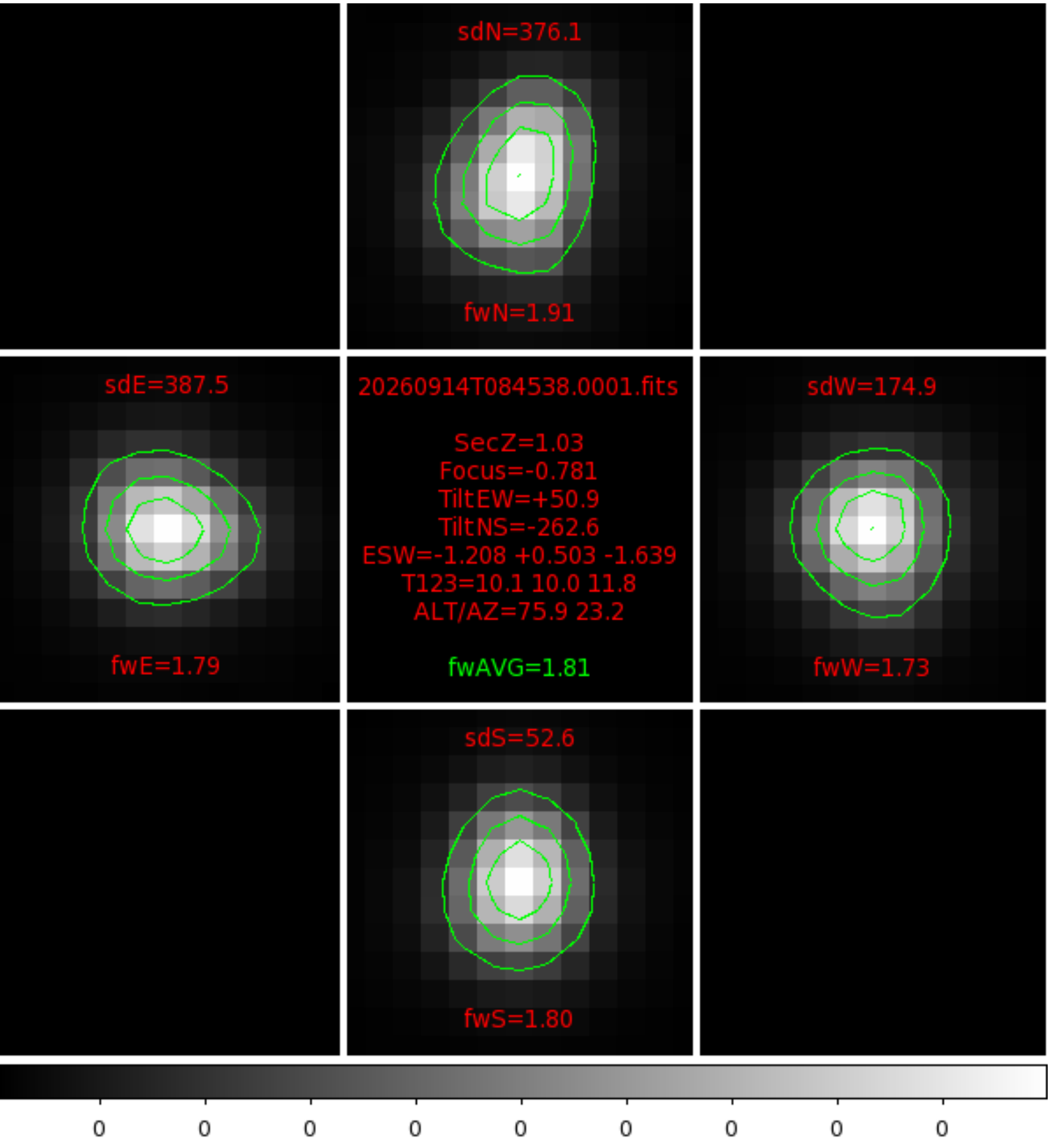

sdN=191.5
fwN=2.13
sdE=340.4
fwE=2.12
20260914T083945.0001.fits
SecZ=1.02
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.1 10.1 11.8
ALT/AZ=78.3 -8.4
fwAVG=2.06
sdW=38.2
fwW=1.93
sdS=17.5
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=180.0
fwN=2.27
sdE=333.7
fwE=1.95
20260914T084122.0001.fits
SecZ=1.02
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.1 10.0 11.8
ALT/AZ=78.2 -9.9
fwAVG=2.09
sdW=38.5
fwW=2.10
sdS=18.5
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=268.7
fwN=2.06
sdE=379.0
fwE=2.02
20260914T084151.0001.fits
SecZ=1.02
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.1 10.1 11.8
ALT/AZ=78.2 -10.3
fwAVG=1.98
sdW=62.9
fwW=1.89
sdS=27.8
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=379.5
fwN=1.89
sdE=425.0
fwE=1.81
20260914T084335.0001.fits
SecZ=1.02
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.1 10.0 11.8
ALT/AZ=78.1 -11.8
fwAVG=1.79
sdW=133.0
fwW=1.68
sdS=50.1
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=445.6
fwN=1.83
sdE=437.7
fwE=1.78
20260914T084402.0001.fits
SecZ=1.02
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.1 10.1 11.8
ALT/AZ=78.1 -12.2
fwAVG=1.74
sdW=208.0
fwW=1.61
sdS=66.5
fwS=1.76
0 0 0 0 0 0 0 0 0


sdN=376.1
fwN=1.91
sdE=387.5
fwE=1.79
20260914T084538.0001.fits
SecZ=1.03
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.1 10.0 11.8
ALT/AZ=75.9 23.2
fwAVG=1.81
sdW=174.9
fwW=1.73
sdS=52.6
fwS=1.80
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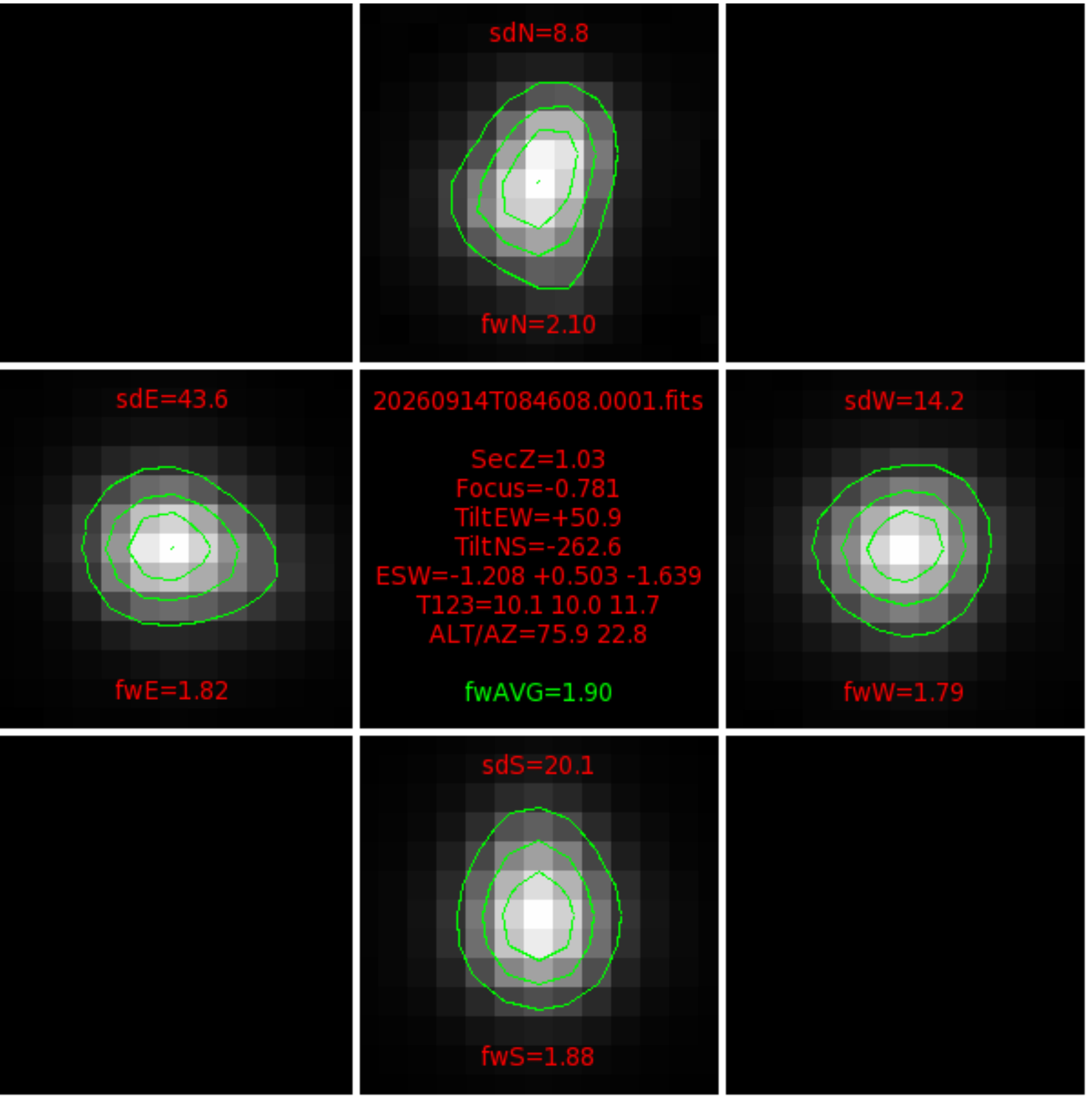
sdN=8.8
fwN=2.10
sdE=43.6
fwE=1.82
20260914T084608.0001.fits
SecZ=1.03
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.1 10.0 11.7
ALT/AZ=75.9 22.8
fwAVG=1.90
sdW=14.2
fwW=1.79
sdS=20.1
fwS=1.88
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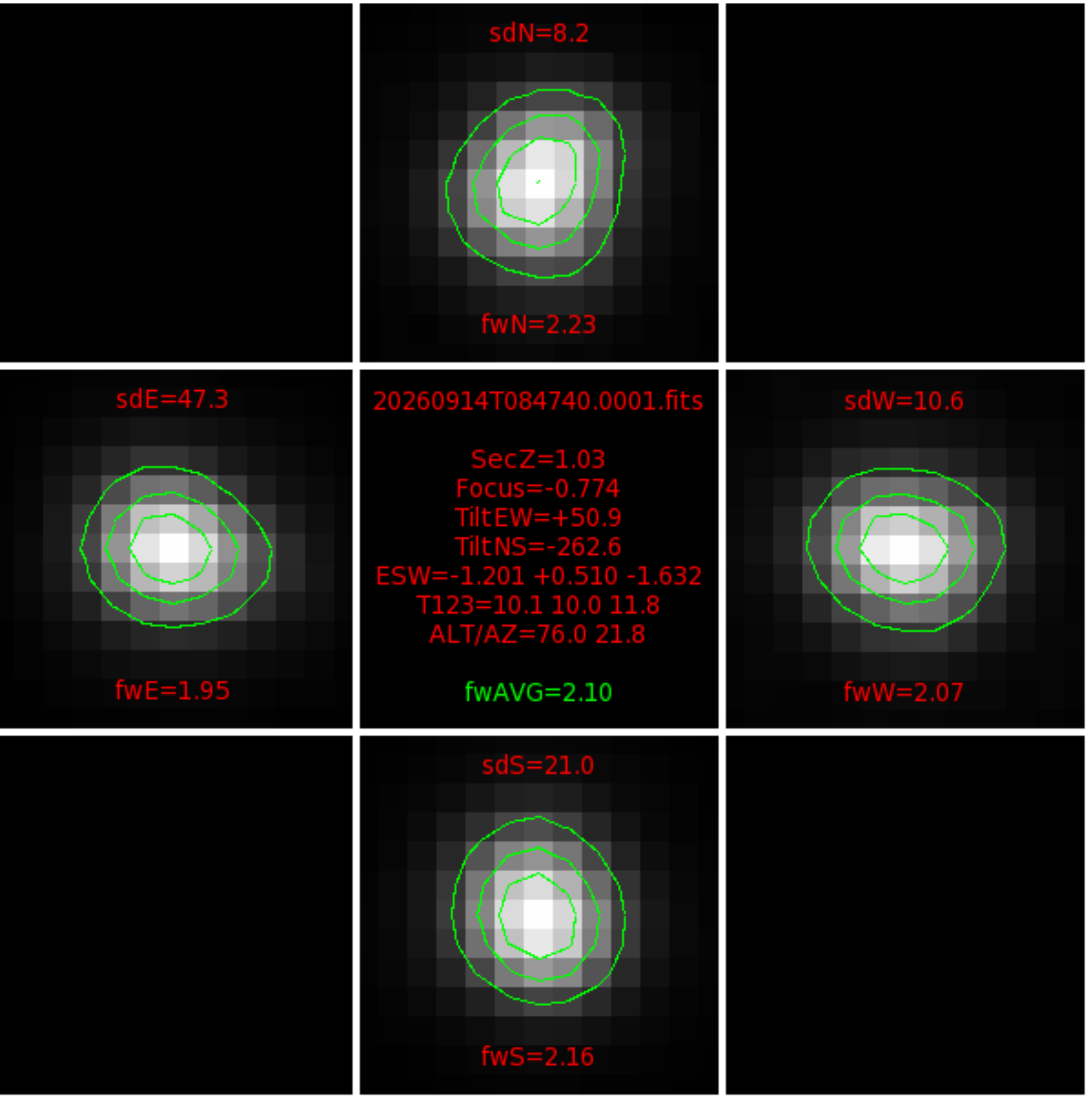
sdN=8.2
fwN=2.23
sdE=47.3
fwE=1.95
20260914T084740.0001.fits
SecZ=1.03
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.1 10.0 11.8
ALT/AZ=76.0 21.8
fwAVG=2.10
sdW=10.6
fwW=2.07
sdS=21.0
fwS=2.16
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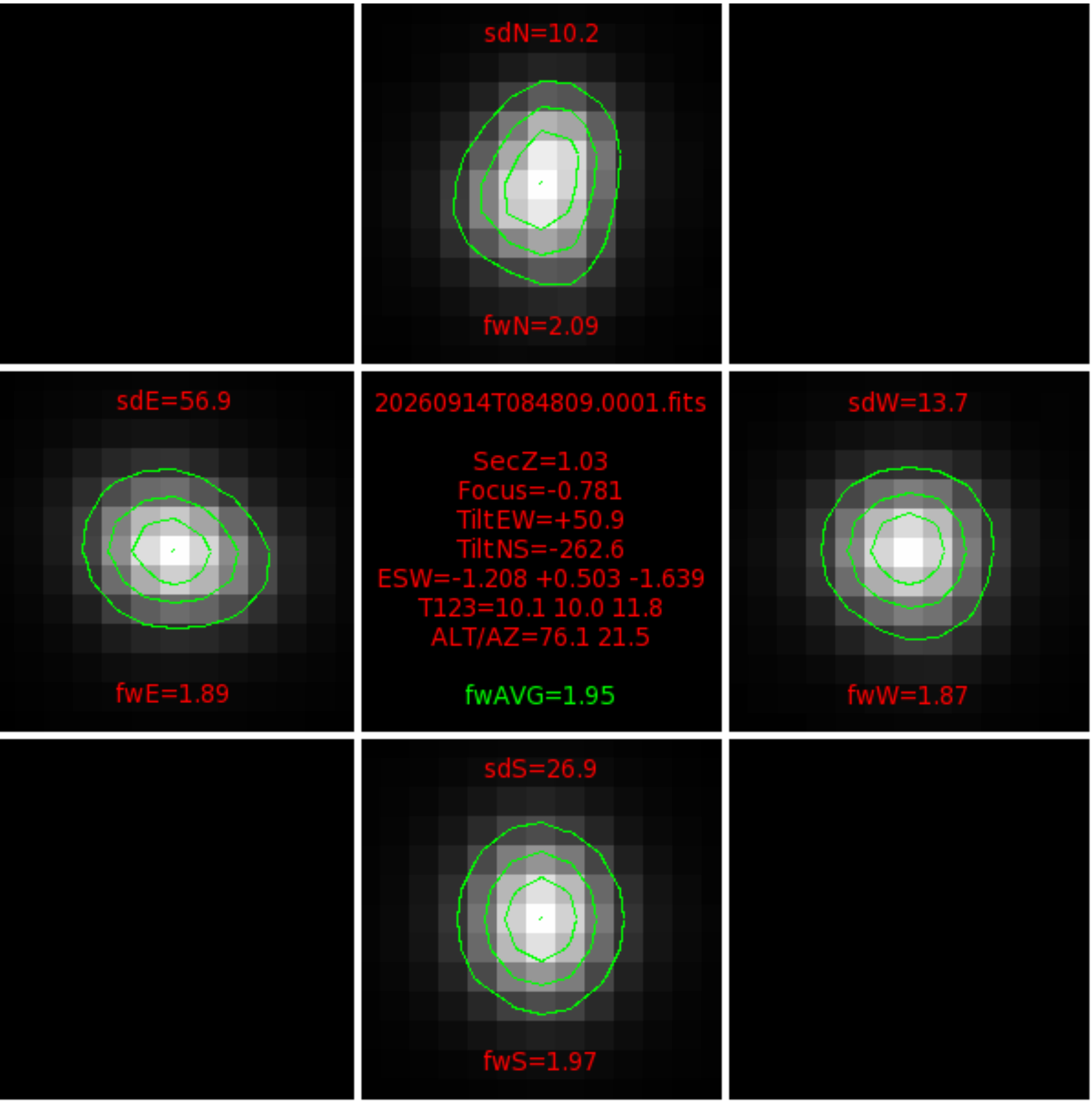
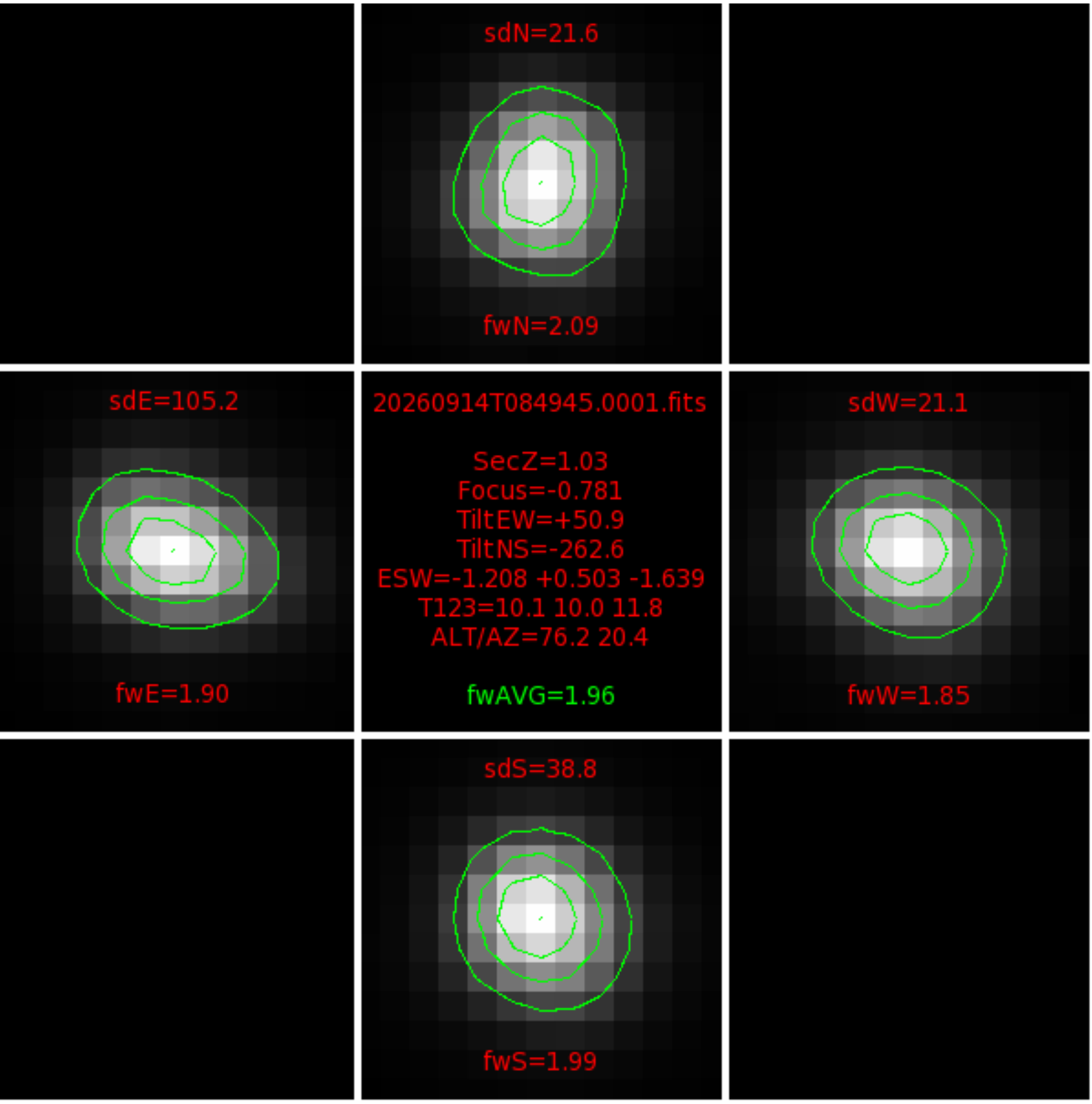
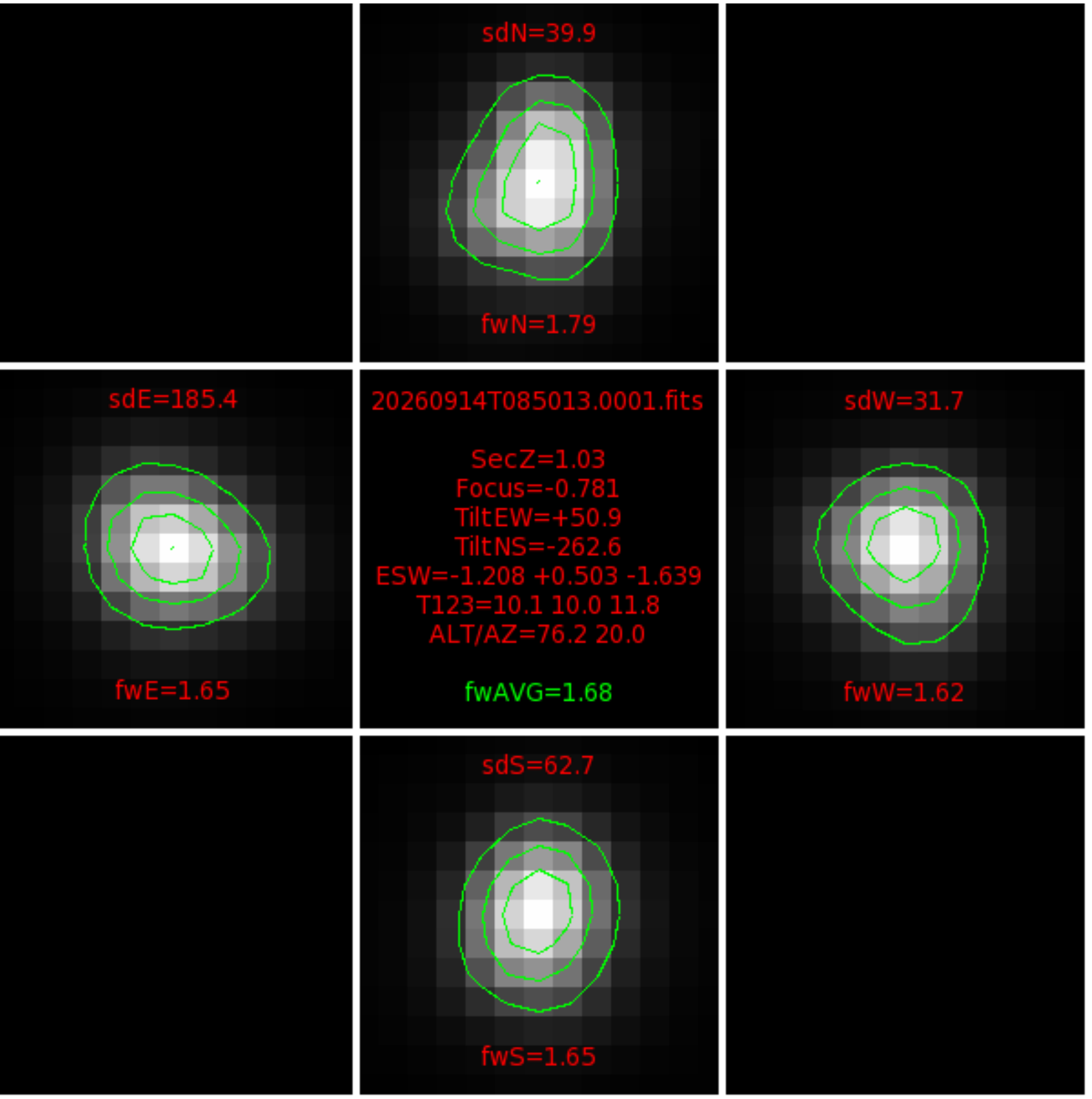
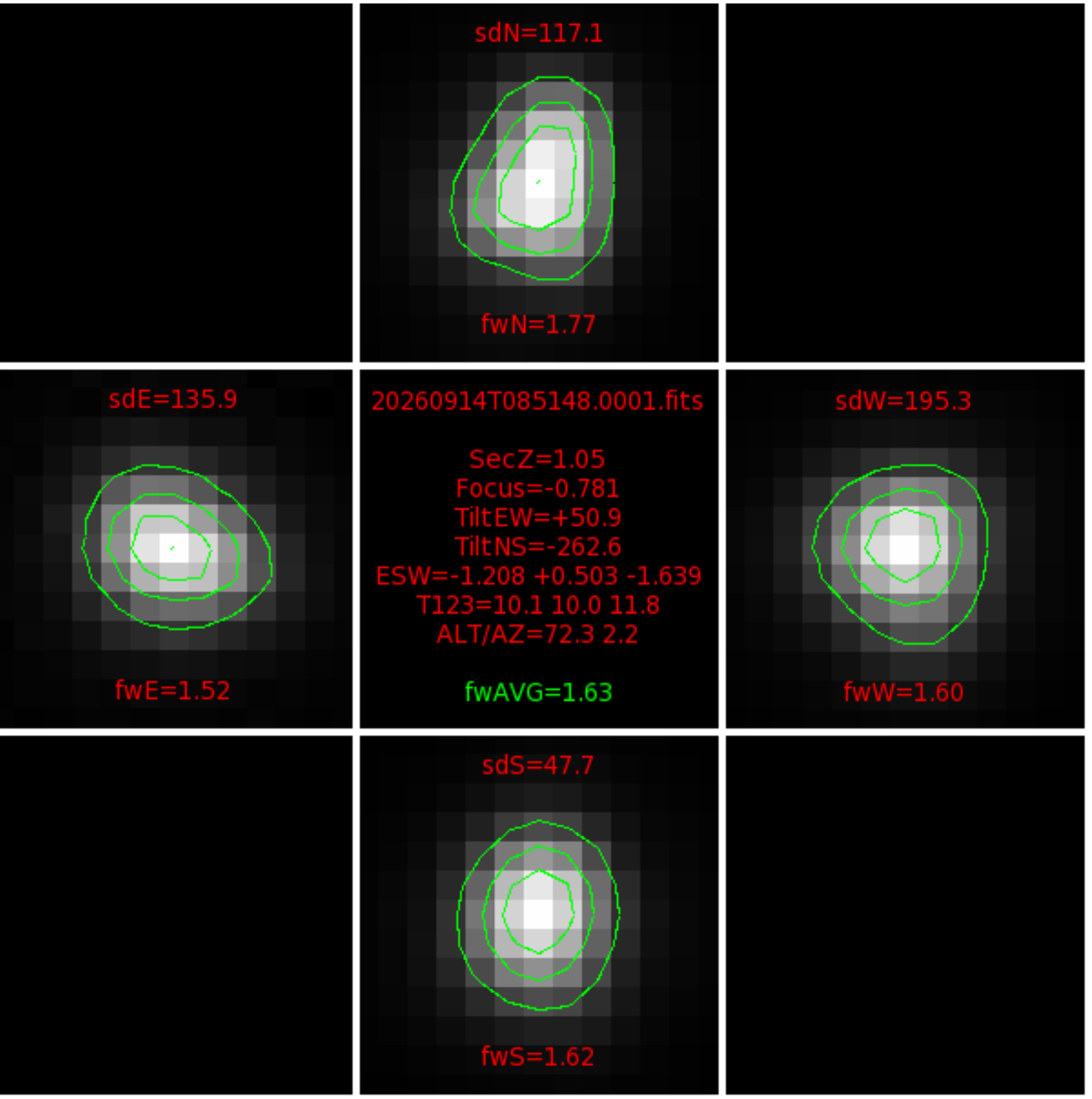
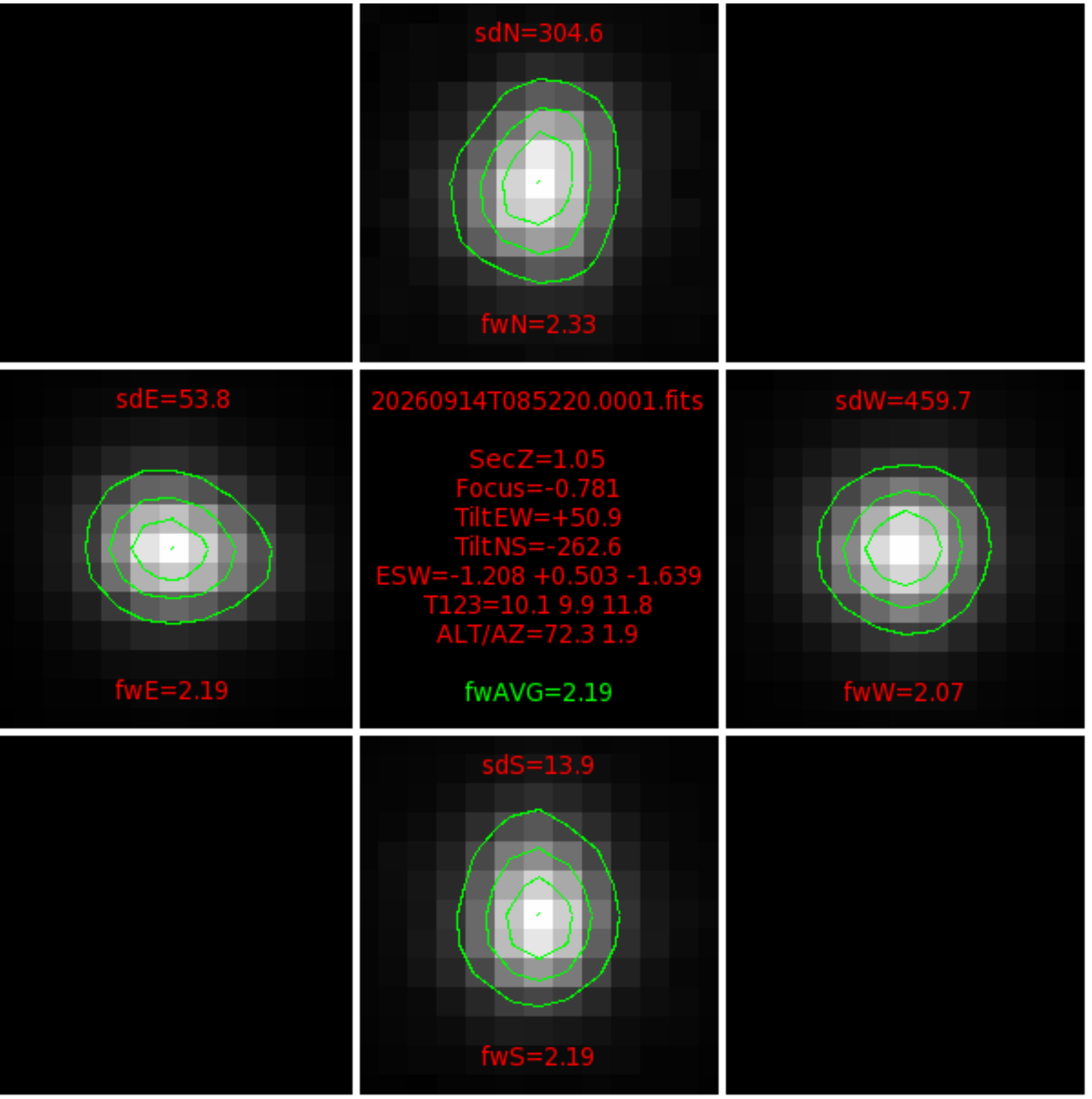
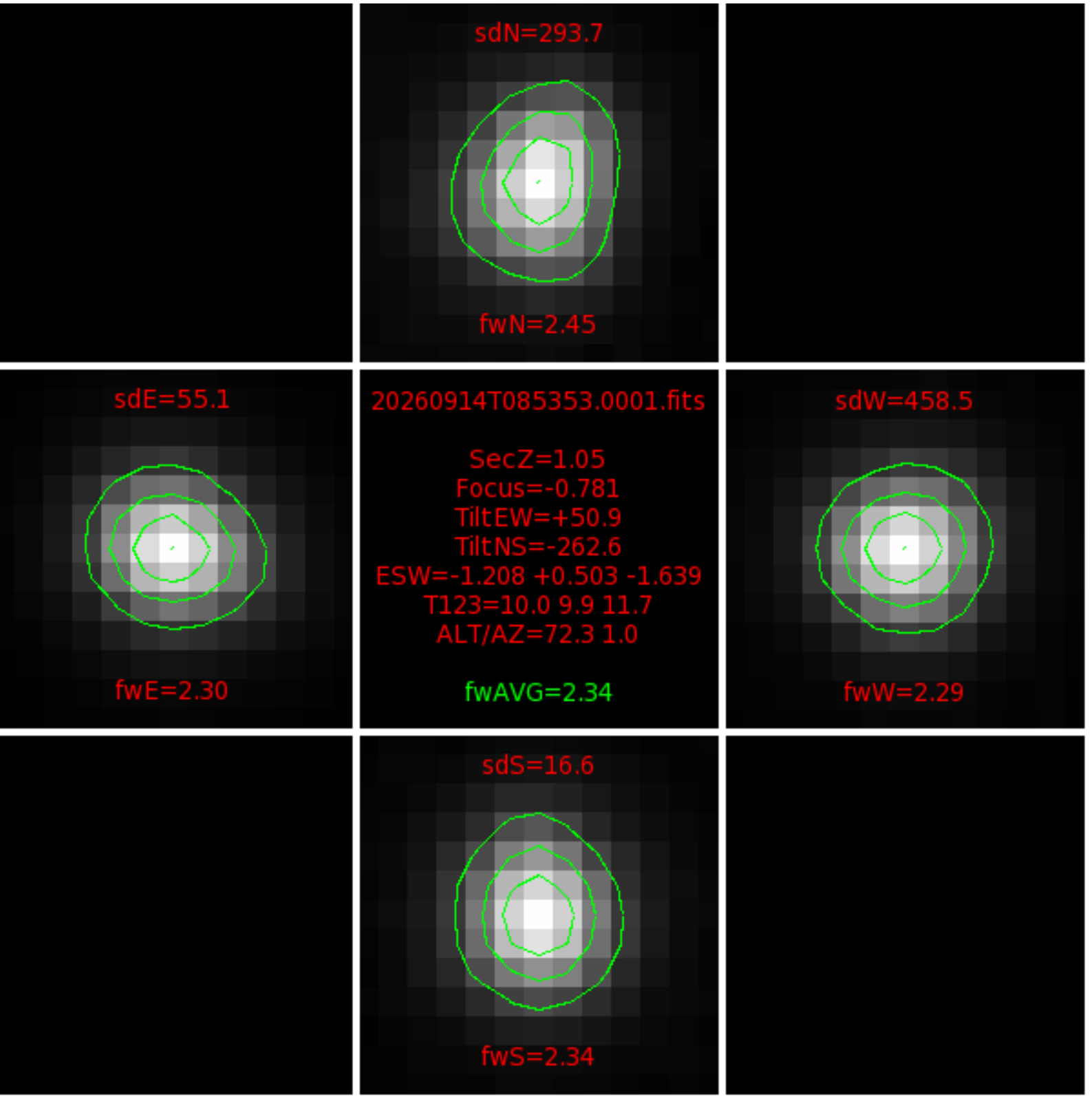

sdN=10.2
fwN=2.09
sdE=56.9
fwE=1.89
20260914T084809.0001.fits
SecZ=1.03
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.1 10.0 11.8
ALT/AZ=76.1 21.5
fwAVG=1.95
sdW=13.7
fwW=1.87
sdS=26.9
fwS=1.97
0 0 0 0 0 0 0 0 0

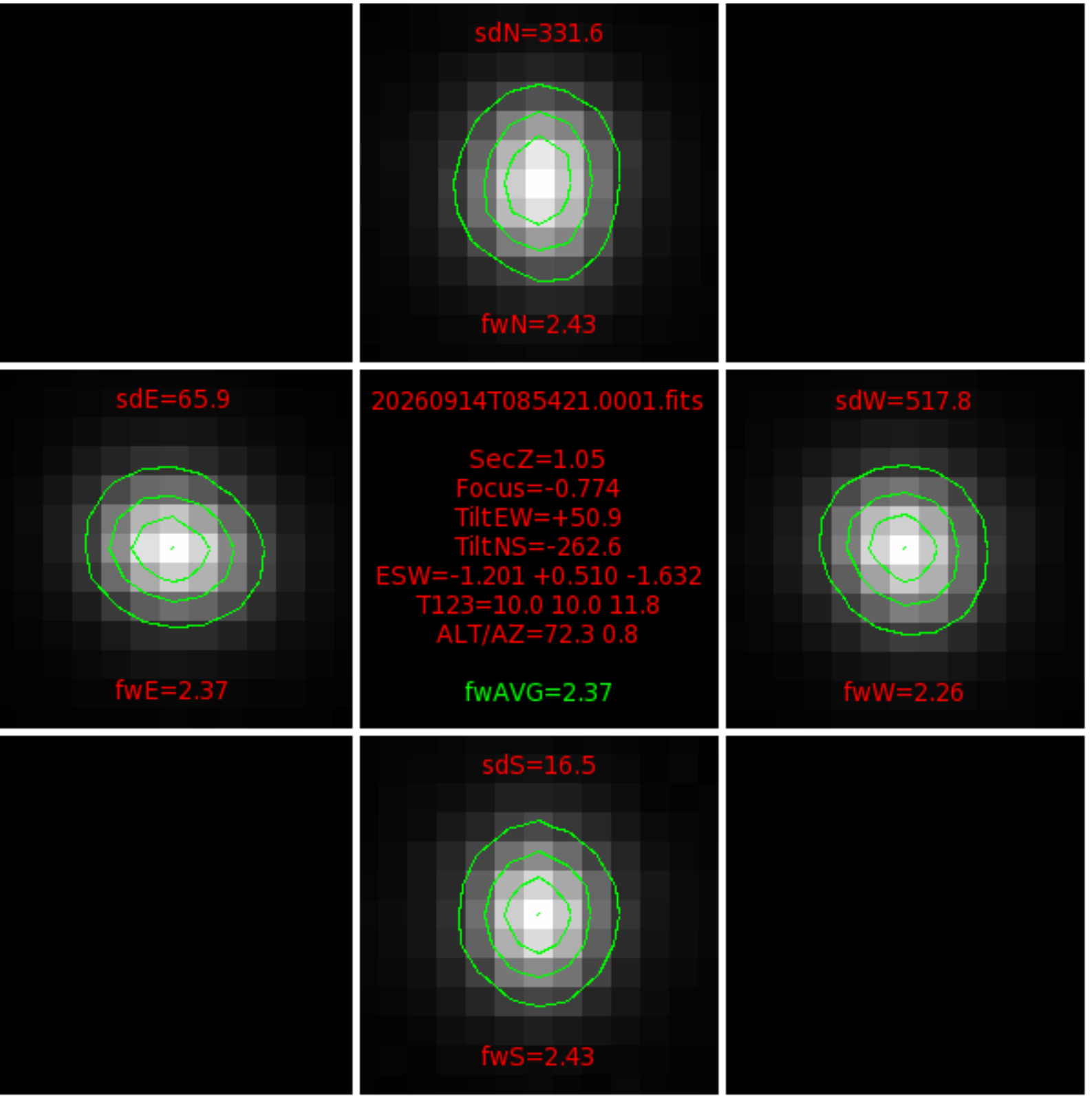

sdN=21.6
fwN=2.09
sdE=105.2
fwE=1.90
20260914T084945.0001.fits
SecZ=1.03
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.1 10.0 11.8
ALT/AZ=76.2 20.4
fwAVG=1.96
sdW=21.1
fwW=1.85
sdS=38.8
fwS=1.99
0 0 0 0 0 0 0 0 0

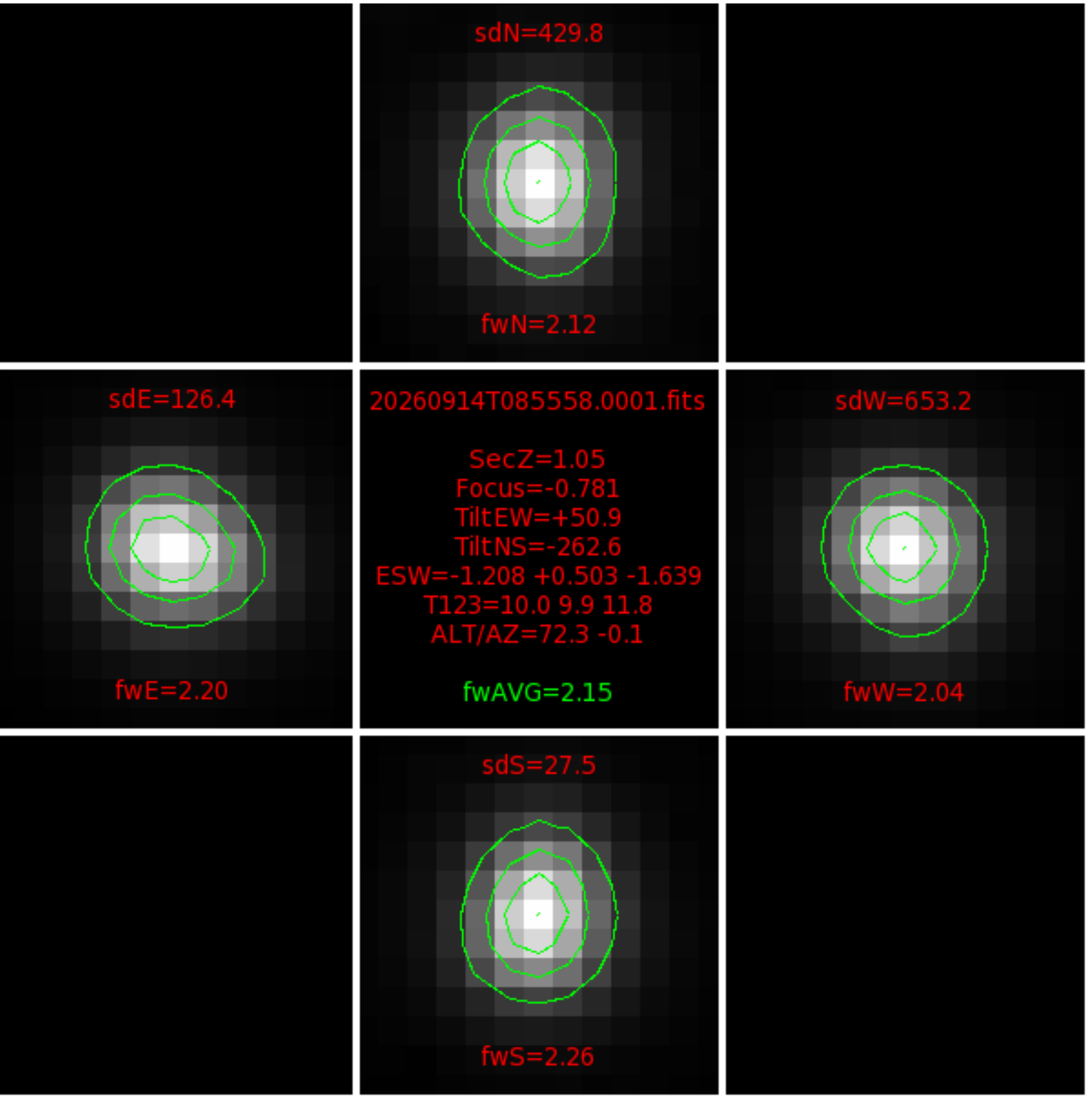

sdN=39.9
fwN=1.79
sdE=185.4
fwE=1.65
20260914T085013.0001.fits
SecZ=1.03
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.1 10.0 11.8
ALT/AZ=76.2 20.0
fwAVG=1.68
sdW=31.7
fwW=1.62
sdS=62.7
fwS=1.65
0 0 0 0 0 0 0 0 0

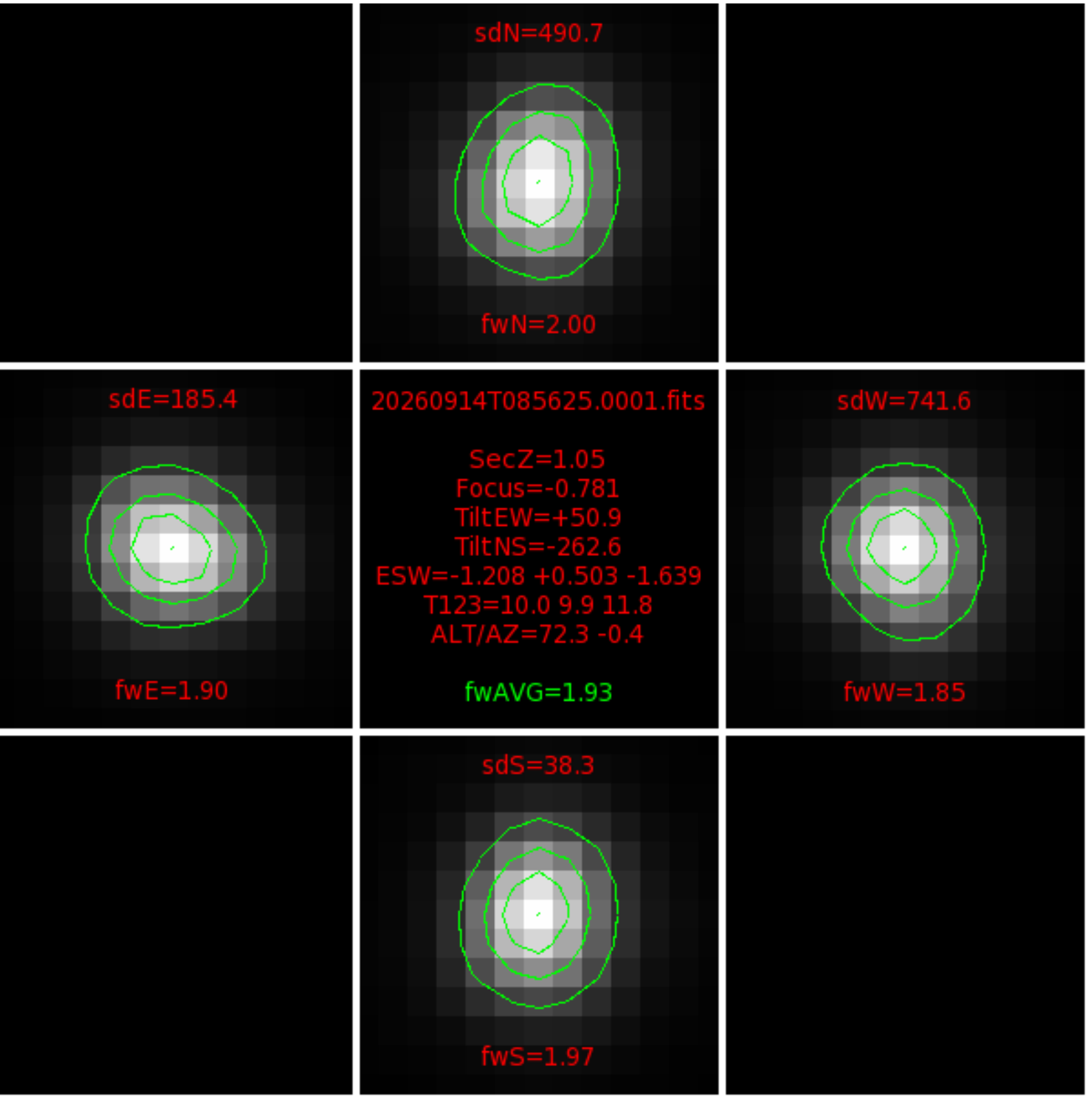

sdN=117.1
fwN=1.77
sdE=135.9
fwE=1.52
20260914T085148.0001.fits
SecZ=1.05
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.1 10.0 11.8
ALT/AZ=72.3 2.2
fwAVG=1.63
sdW=195.3
fwW=1.60
sdS=47.7
fwS=1.62
0 0 0 0 0 0 0 0 0

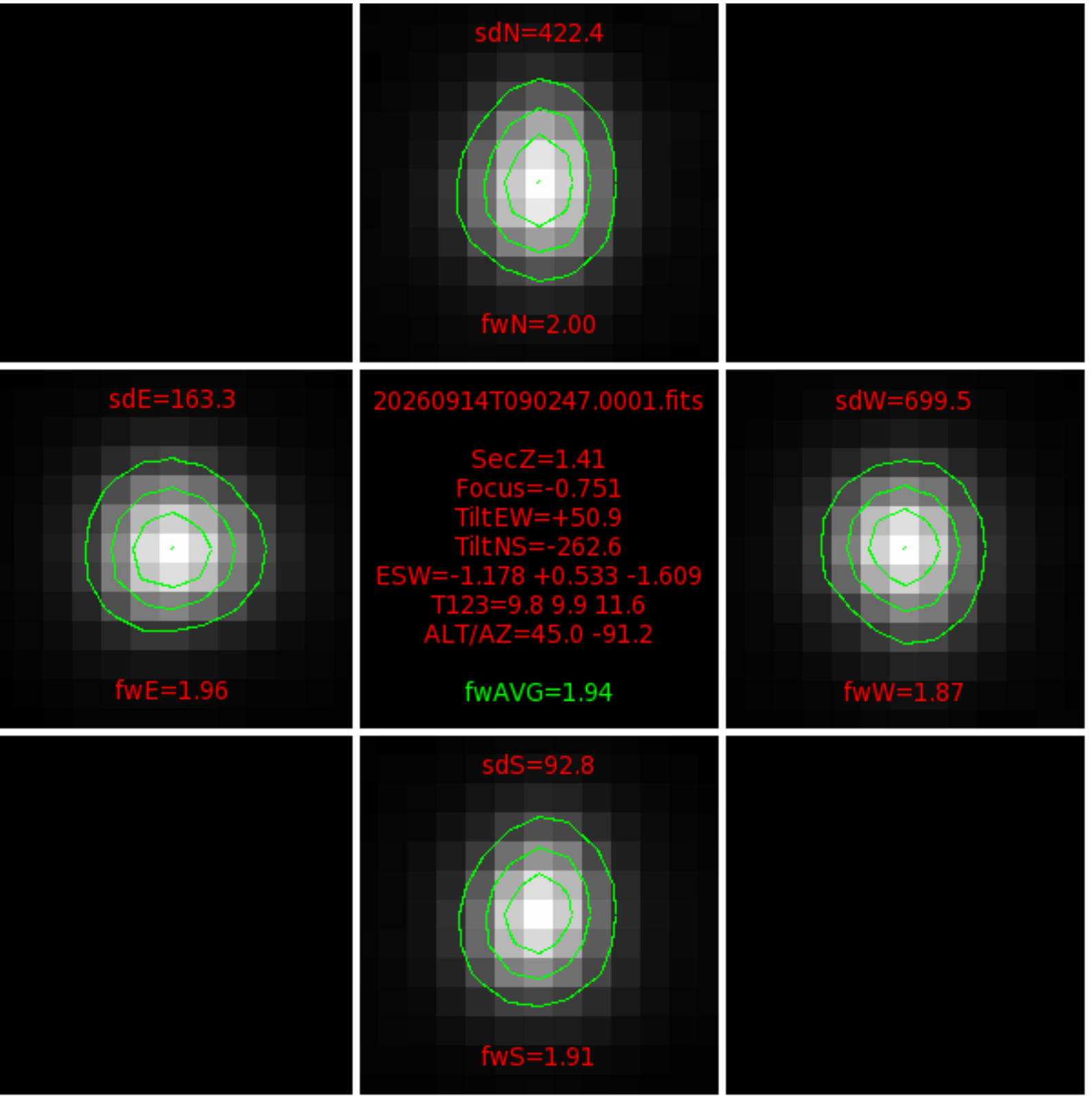

sdN=304.6
fwN=2.33
sdE=53.8
fwE=2.19
20260914T085220.0001.fits
SecZ=1.05
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.1 9.9 11.8
ALT/AZ=72.3 1.9
fwAVG=2.19
sdW=459.7
fwW=2.07
sdS=13.9
fwS=2.19
0 0 0 0 0 0 0 0 0

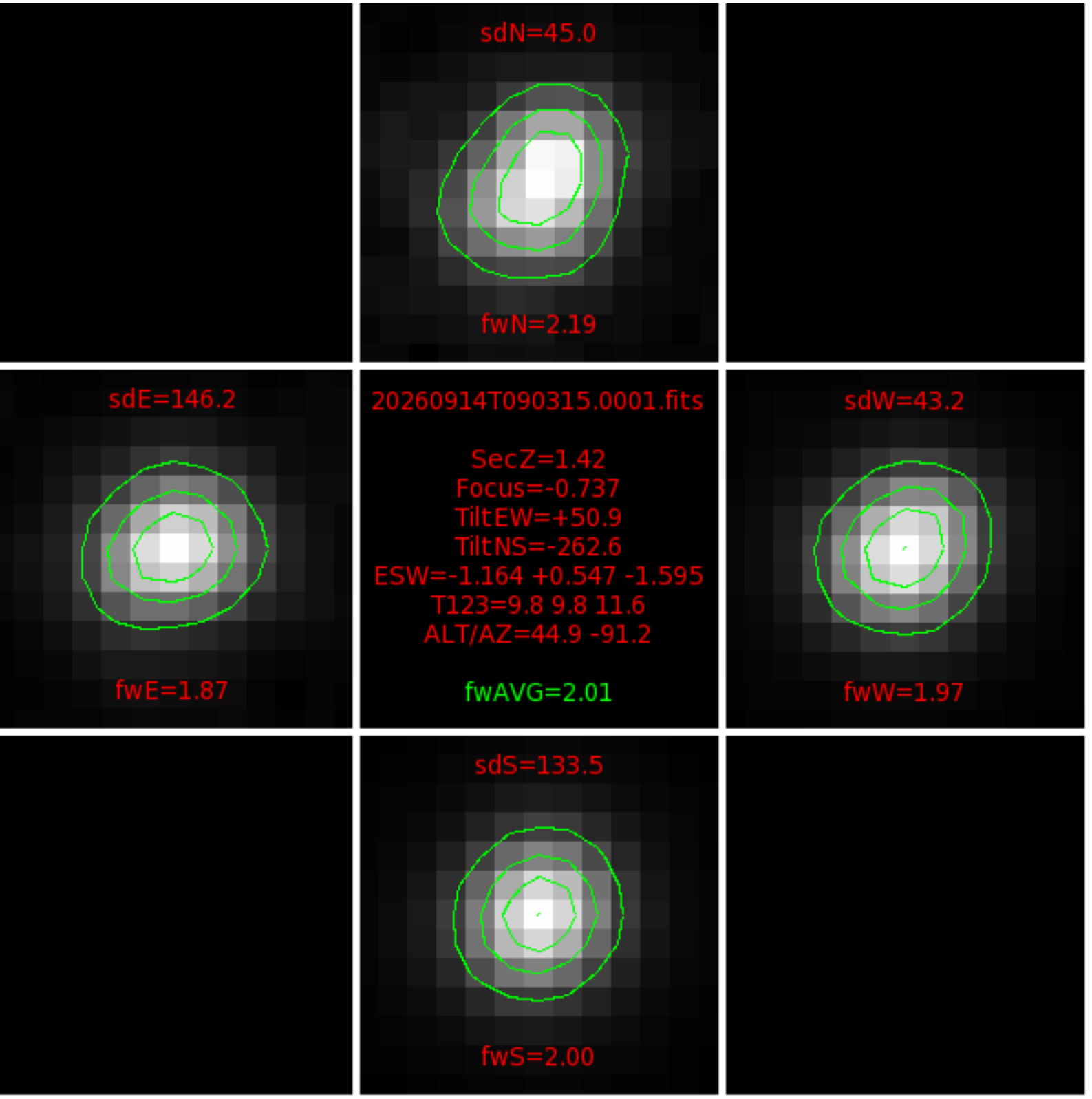

sdN=293.7
fwN=2.45
sdE=55.1
fwE=2.30
20260914T085353.0001.fits
SecZ=1.05
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.0 9.9 11.7
ALT/AZ=72.3 1.0
fwAVG=2.34
sdW=458.5
fwW=2.29
sdS=16.6
fwS=2.34
0 0 0 0 0 0 0 0 0

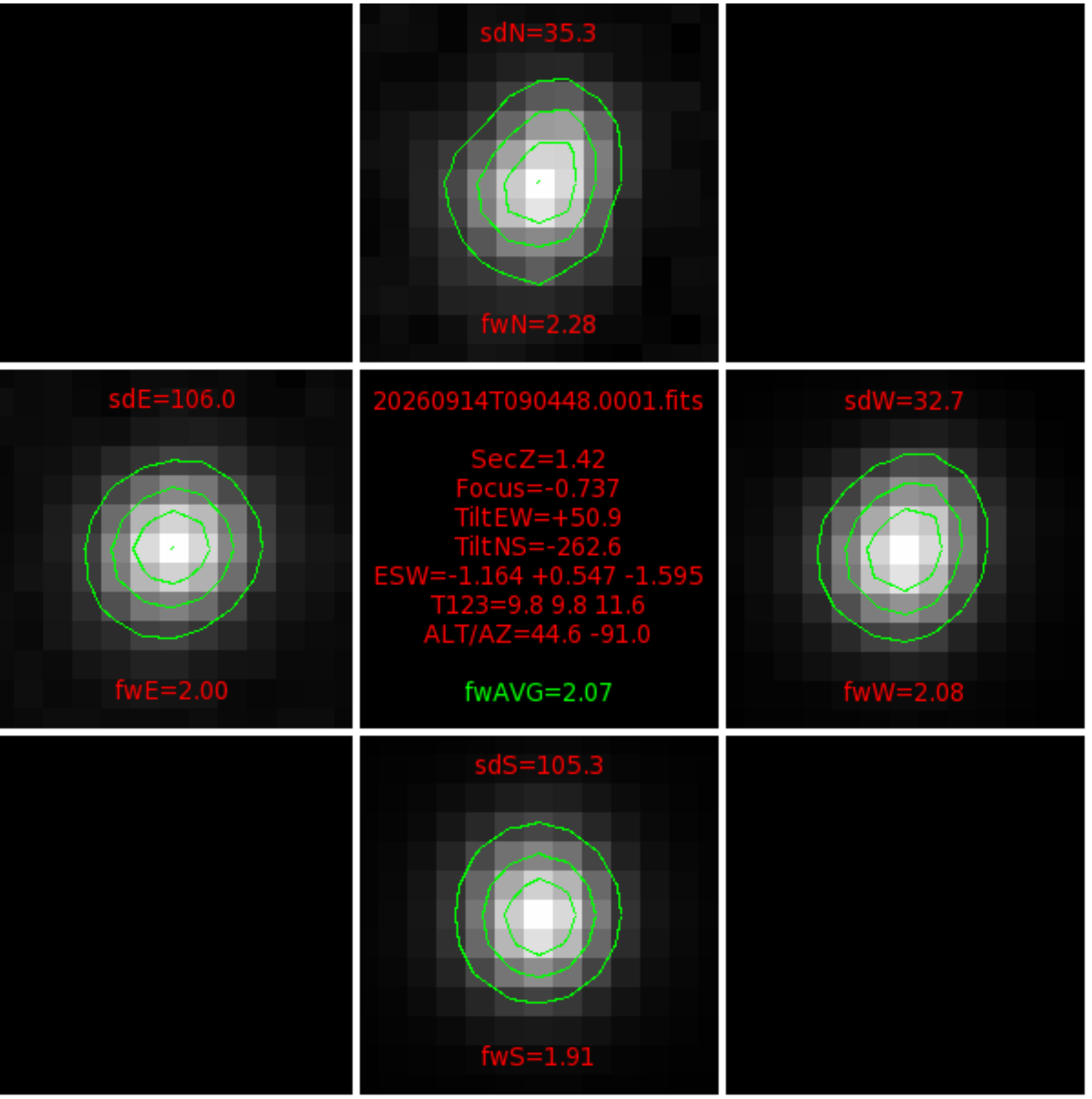

sdN=331.6
fwN=2.43
sdE=65.9
fwE=2.37
20260914T085421.0001.fits
SecZ=1.05
Focus=-0.774
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.201 +0.510 -1.632
T123=10.0 10.0 11.8
ALT/AZ=72.3 0.8
fwAVG=2.37
sdW=517.8
fwW=2.26
sdS=16.5
fwS=2.43
0 0 0 0 0 0 0 0 0

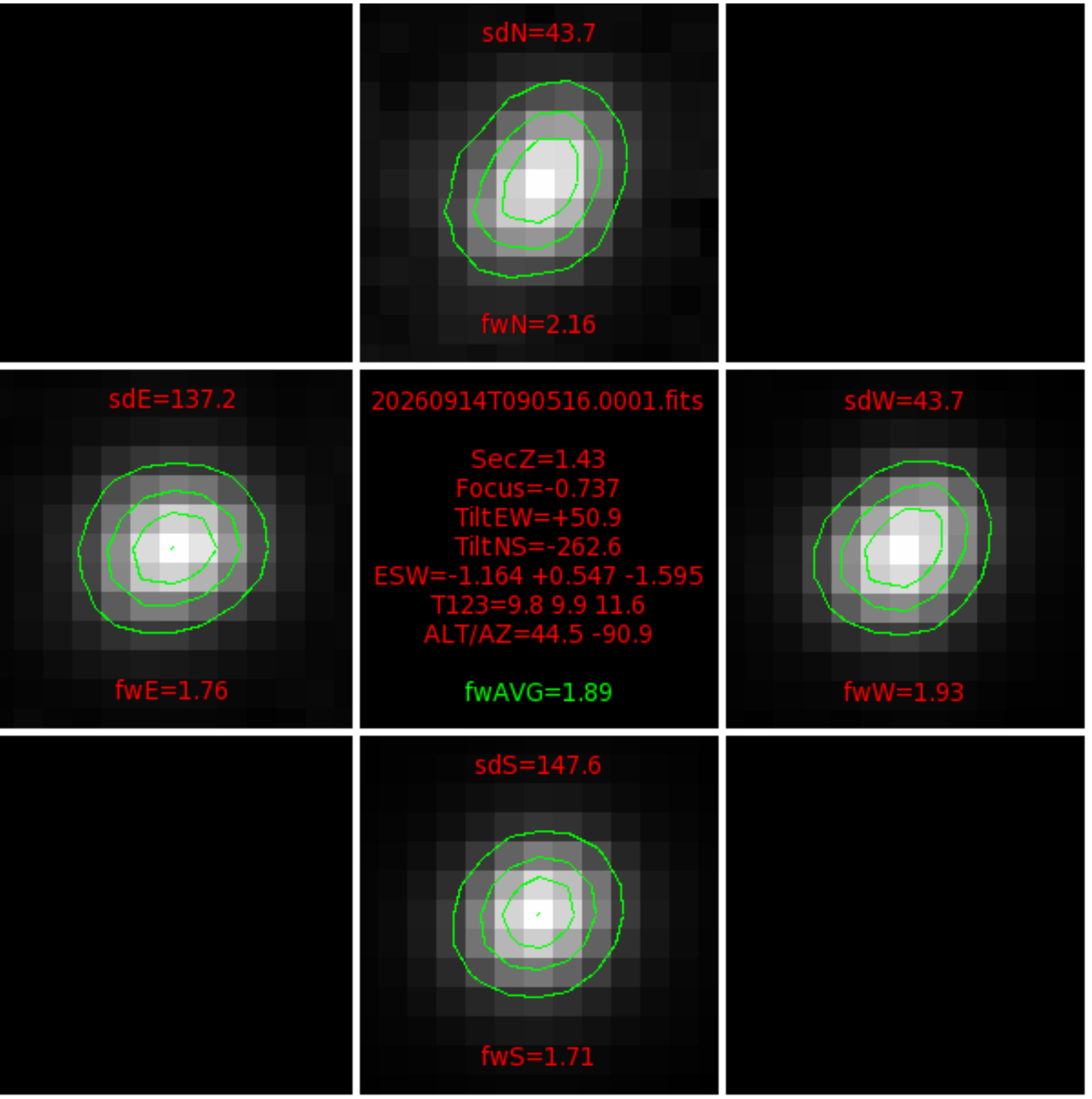

sdN=429.8
fwN=2.12
sdE=126.4
fwE=2.20
20260914T085558.0001.fits
SecZ=1.05
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.0 9.9 11.8
ALT/AZ=72.3 -0.1
fwAVG=2.15
sdW=653.2
fwW=2.04
sdS=27.5
fwS=2.26
0 0 0 0 0 0 0 0 0

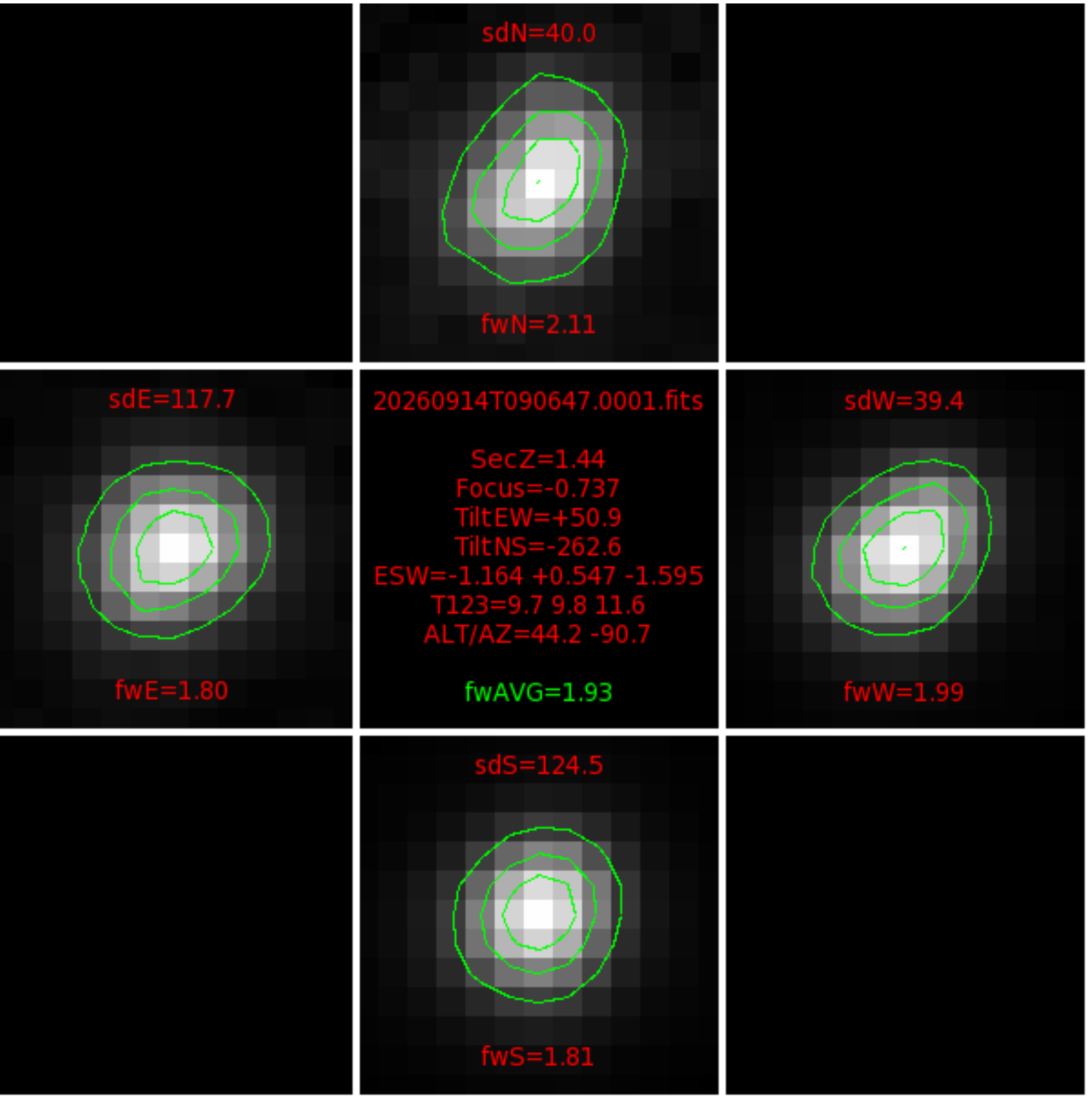

sdN=490.7
fwN=2.00
sdE=185.4
fwE=1.90
20260914T085625.0001.fits
SecZ=1.05
Focus=-0.781
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.208 +0.503 -1.639
T123=10.0 9.9 11.8
ALT/AZ=72.3 -0.4
fwAVG=1.93
sdW=741.6
fwW=1.85
sdS=38.3
fwS=1.97
0 0 0 0 0 0 0 0 0

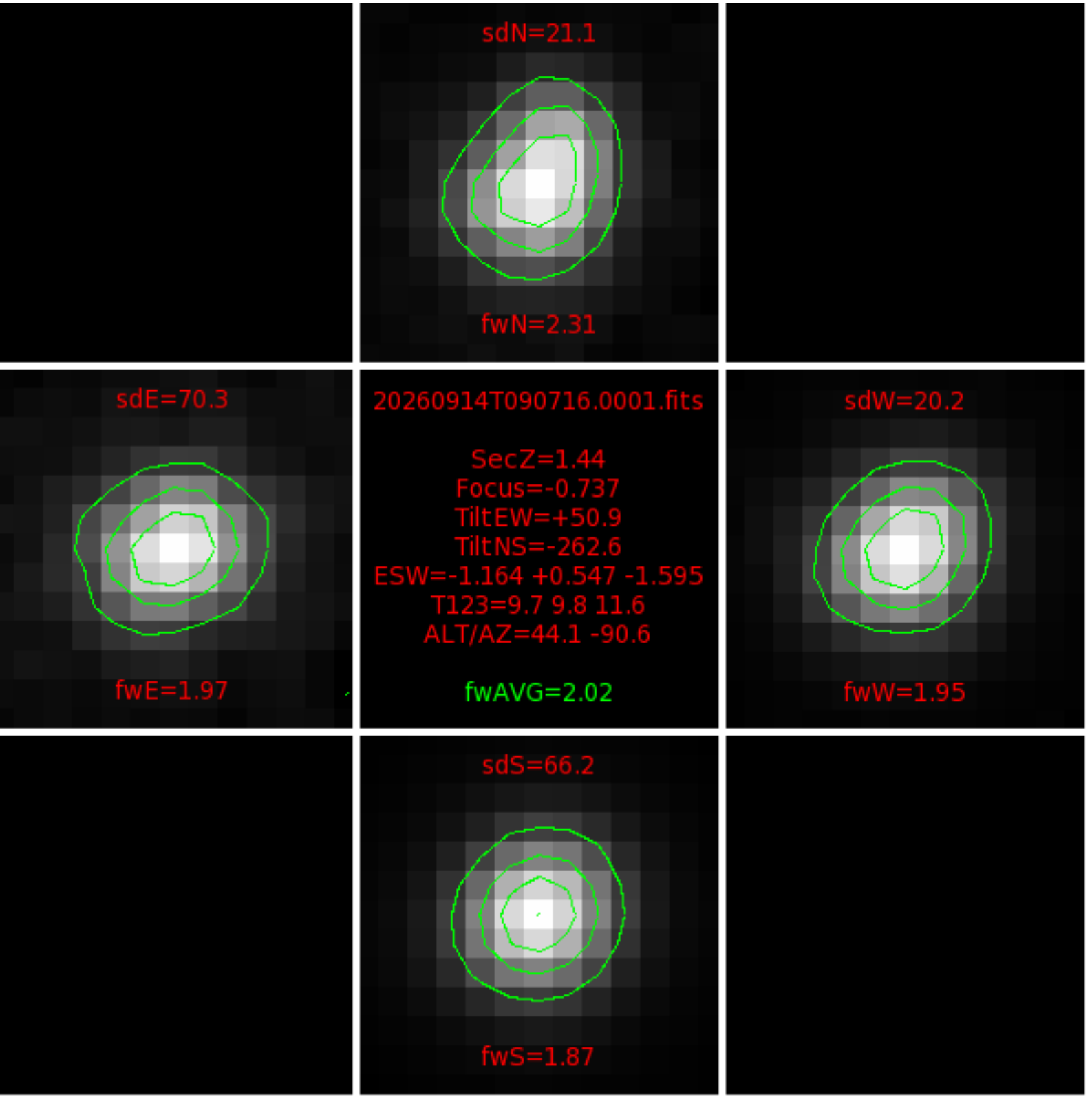

sdN=422.4
fwN=2.00
sdE=163.3
fwE=1.96
20260914T090247.0001.fits
SecZ=1.41
Focus=-0.751
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.178 +0.533 -1.609
T123=9.8 9.9 11.6
ALT/AZ=45.0 -91.2
fwAVG=1.94
sdW=699.5
fwW=1.87
sdS=92.8
fwS=1.91
0 0 0 0 0 0 0 0 0

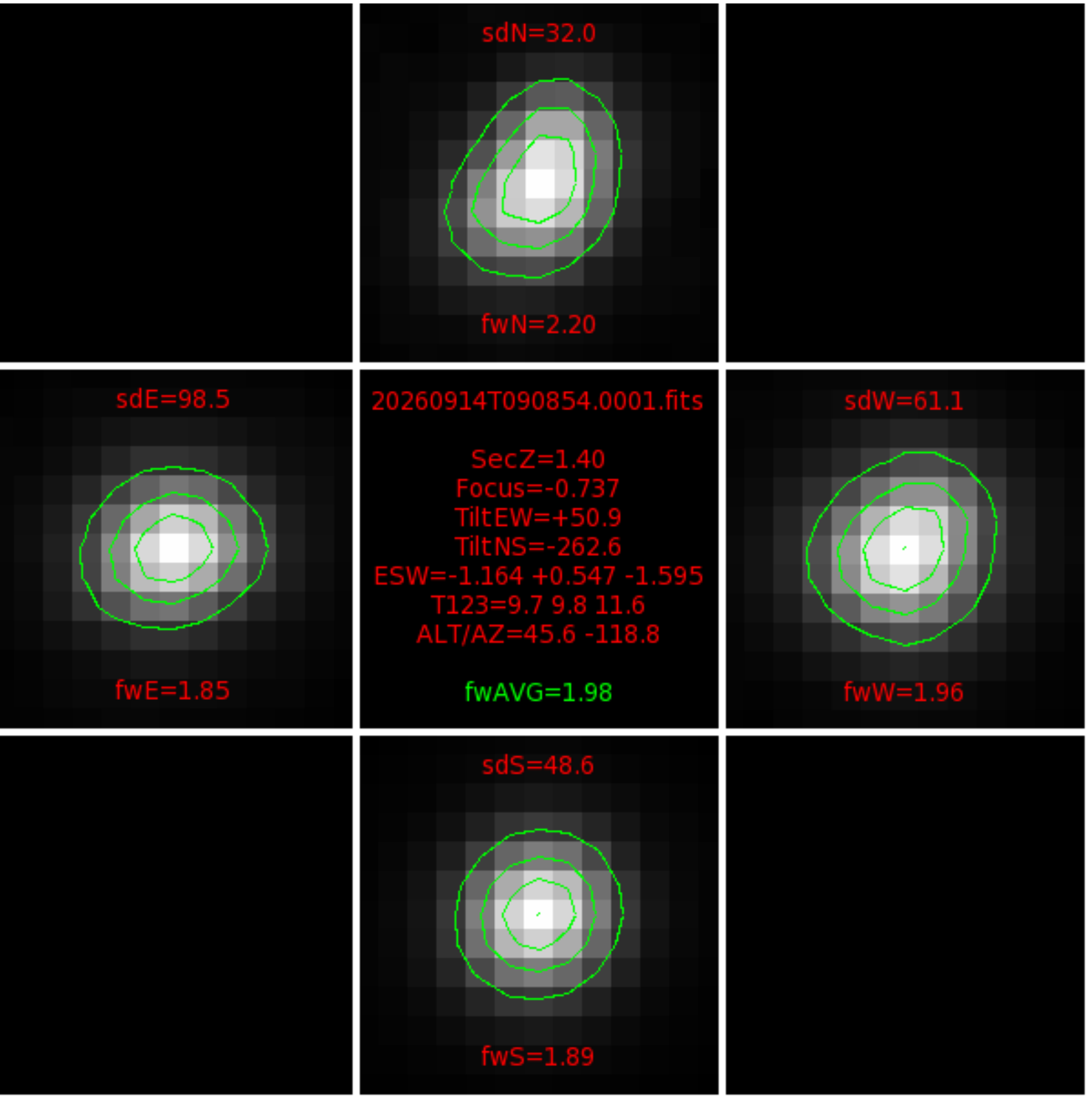

sdN=45.0
fwN=2.19
sdE=146.2
fwE=1.87
20260914T090315.0001.fits
SecZ=1.42
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.8 9.8 11.6
ALT/AZ=44.9 -91.2
fwAVG=2.01
sdW=43.2
fwW=1.97
sdS=133.5
fwS=2.00
0 0 0 0 0 0 0 0 0

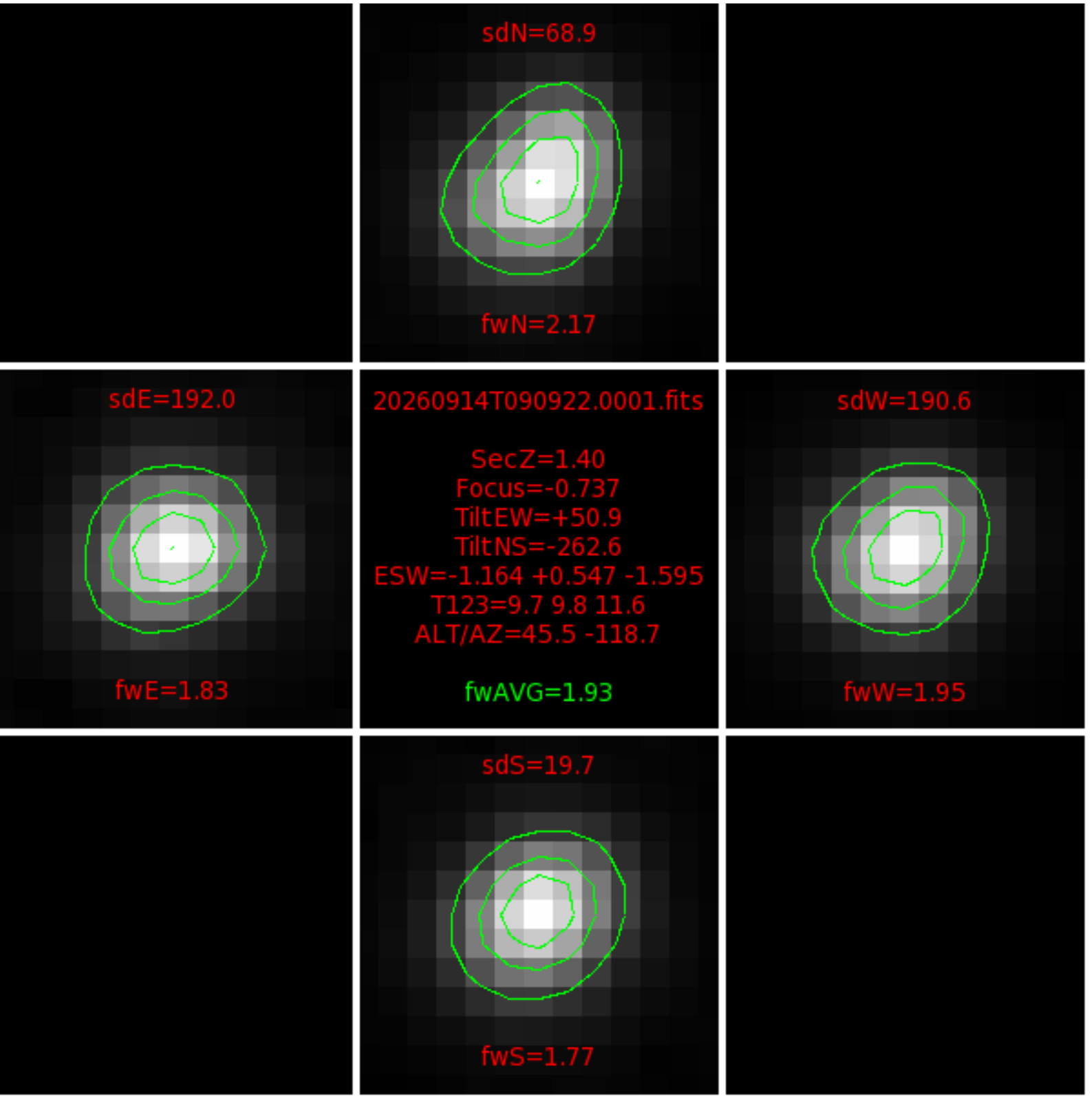

sdN=35.3
fwN=2.28
sdE=106.0
fwE=2.00
20260914T090448.0001.fits
SecZ=1.42
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.8 9.8 11.6
ALT/AZ=44.6 -91.0
fwAVG=2.07
sdW=32.7
fwW=2.08
sdS=105.3
fwS=1.91
0 0 0 0 0 0 0 0 0

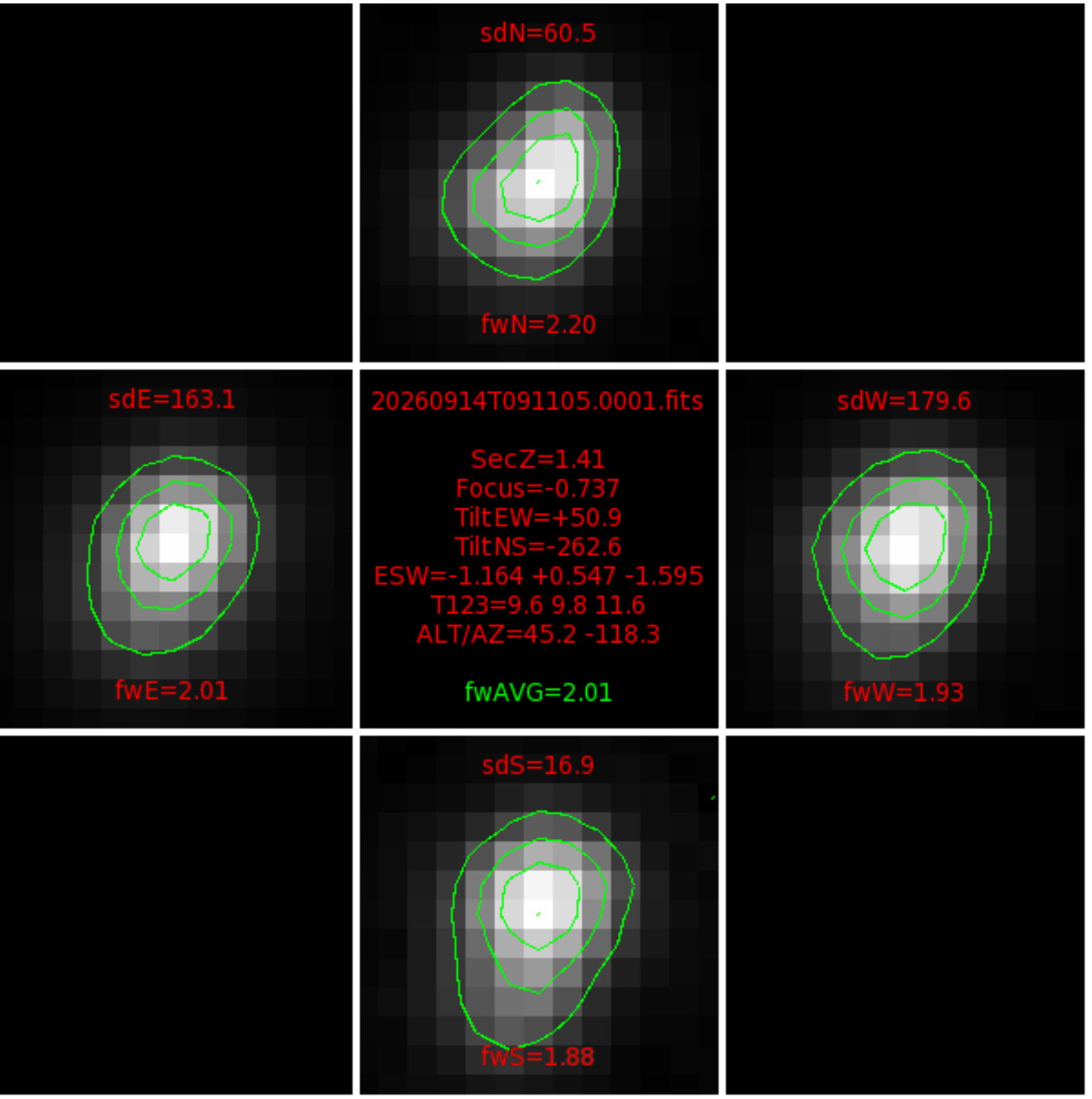

sdN=43.7
fwN=2.16
sdE=137.2
fwE=1.76
20260914T090516.0001.fits
SecZ=1.43
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.8 9.9 11.6
ALT/AZ=44.5 -90.9
fwAVG=1.89
sdW=43.7
fwW=1.93
sdS=147.6
fwS=1.71
0 0 0 0 0 0 0 0 0

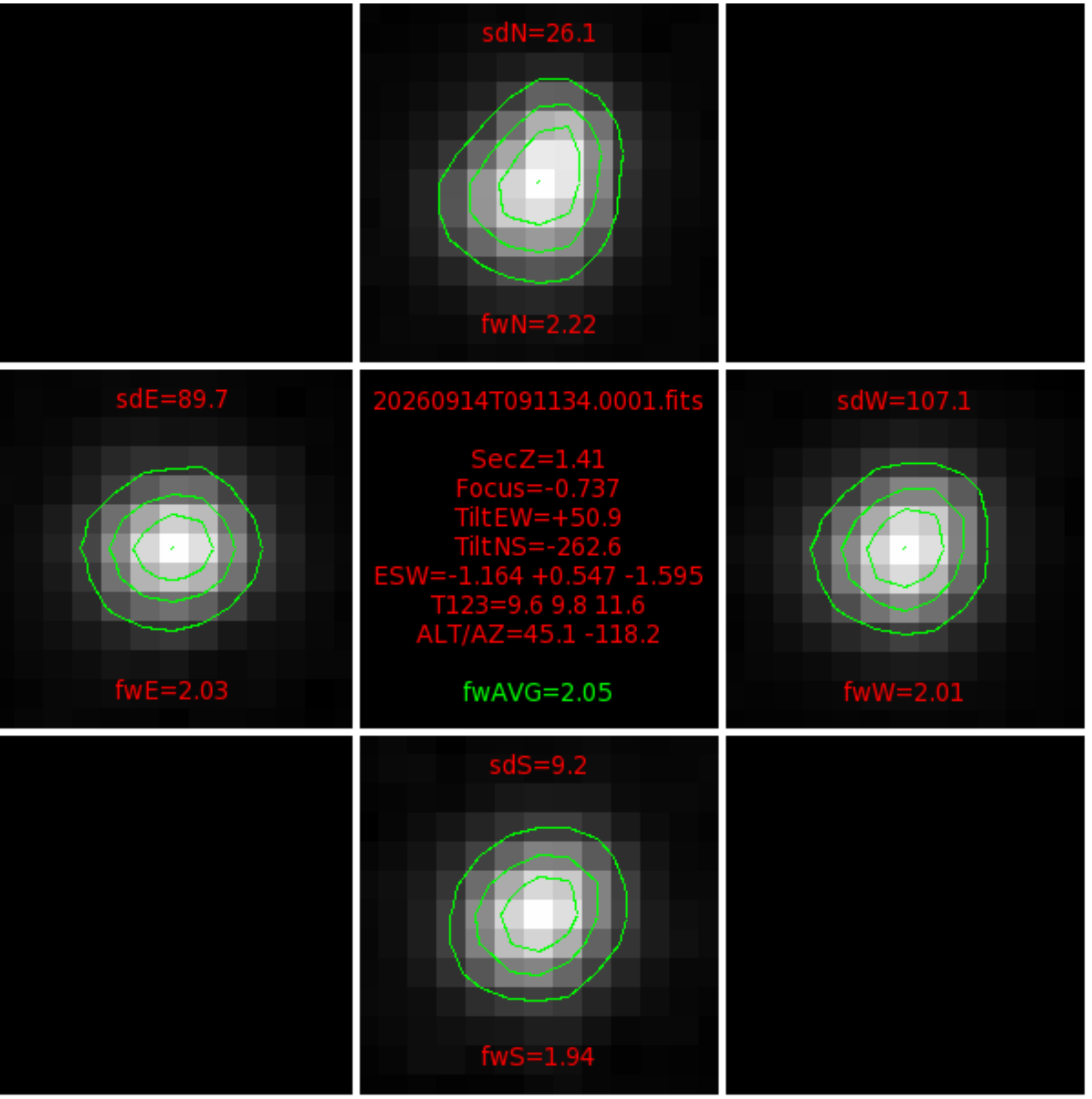

sdN=40.0
fwN=2.11
sdE=117.7
fwE=1.80
20260914T090647.0001.fits
SecZ=1.44
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.7 9.8 11.6
ALT/AZ=44.2 -90.7
fwAVG=1.93
sdW=39.4
fwW=1.99
sdS=124.5
fwS=1.81
0 0 0 0 0 0 0 0 0

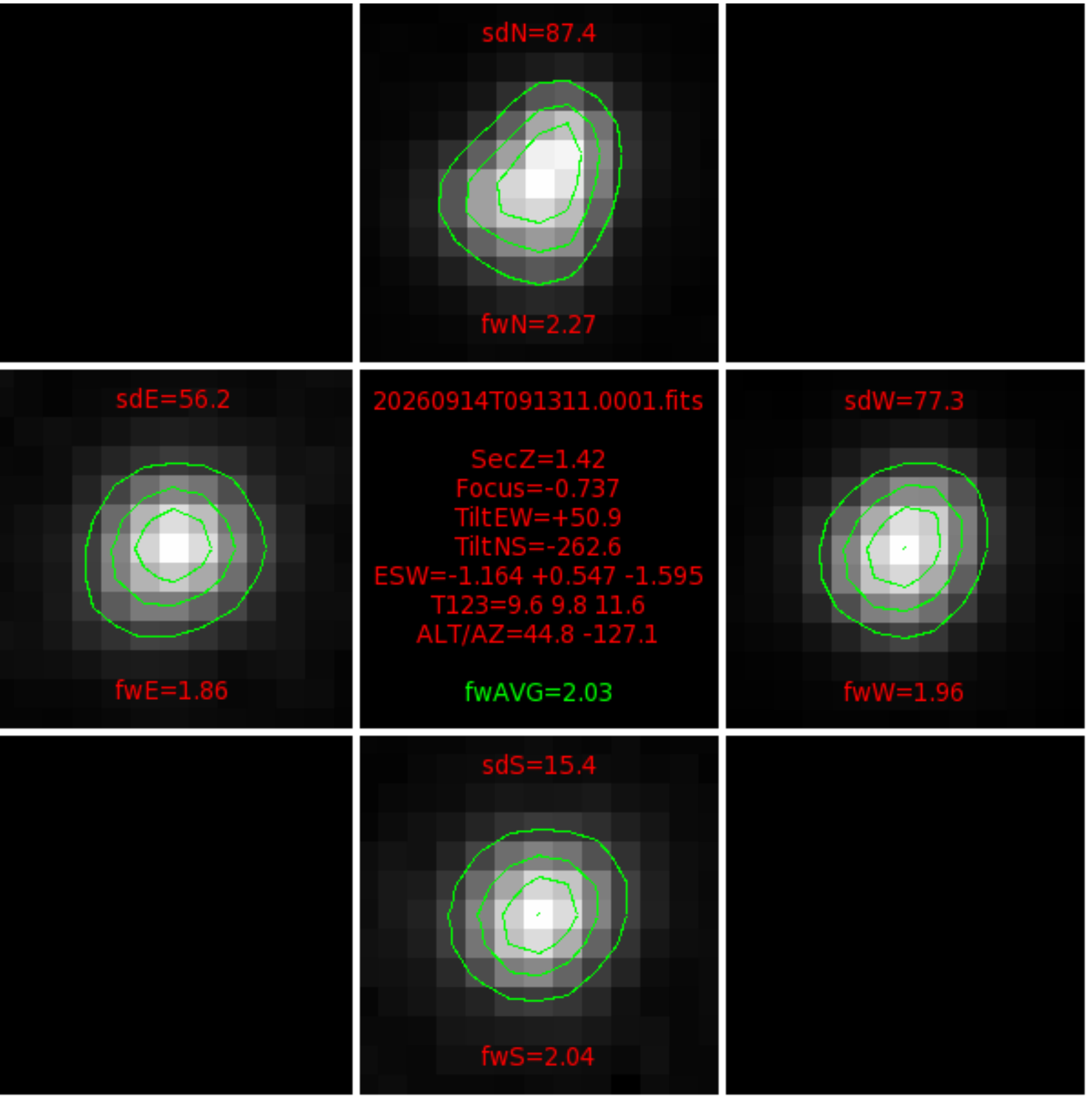

sdN=21.1
fwN=2.31
sdE=70.3
fwE=1.97
20260914T090716.0001.fits
SecZ=1.44
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.7 9.8 11.6
ALT/AZ=44.1 -90.6
fwAVG=2.02
sdW=20.2
fwW=1.95
sdS=66.2
fwS=1.87
0 0 0 0 0 0 0 0 0

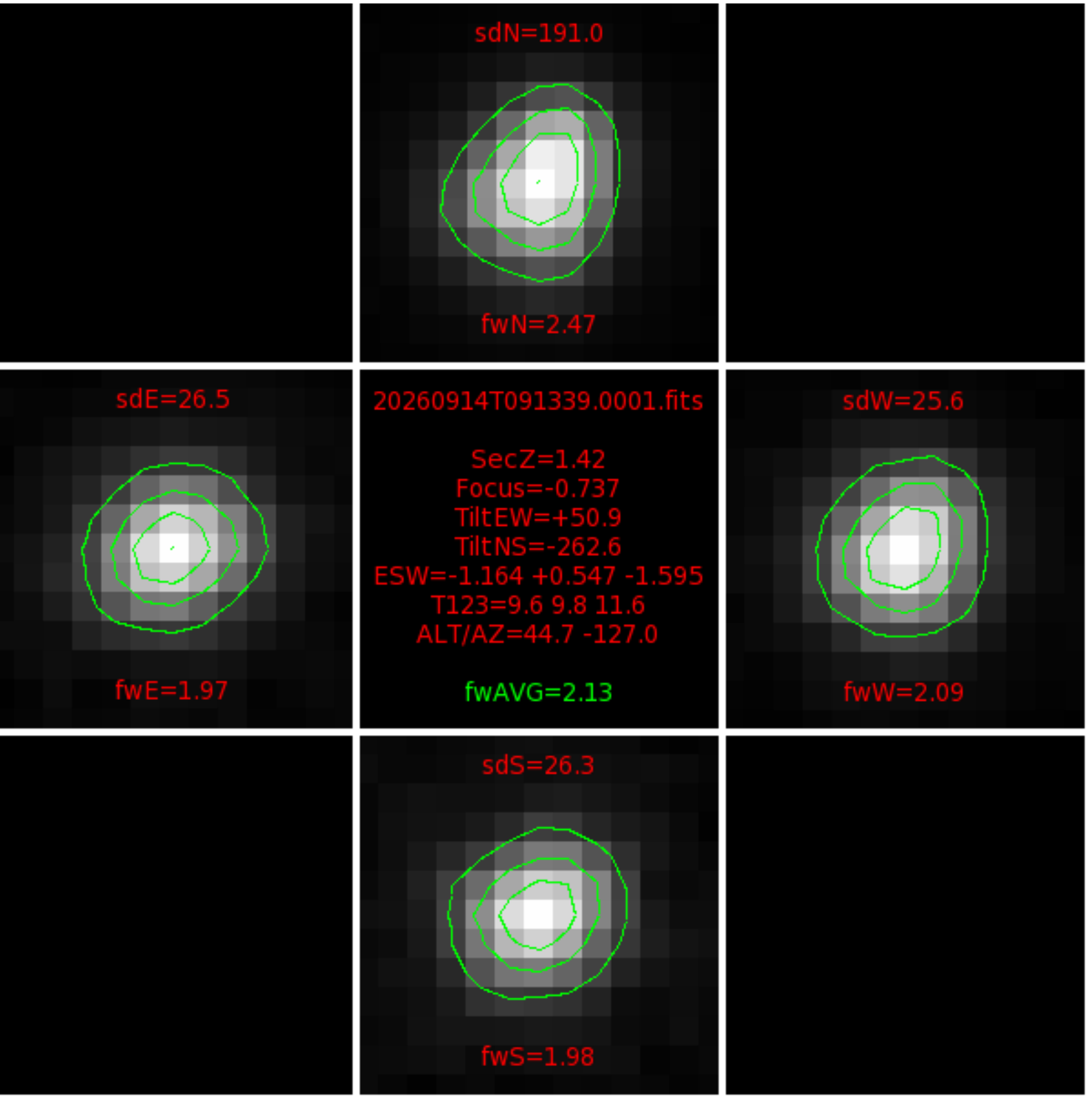

sdN=32.0
fwN=2.20
sdE=98.5
fwE=1.85
20260914T090854.0001.fits
SecZ=1.40
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.7 9.8 11.6
ALT/AZ=45.6 -118.8
fwAVG=1.98
sdW=61.1
fwW=1.96
sdS=48.6
fwS=1.89
0 0 0 0 0 0 0 0 0

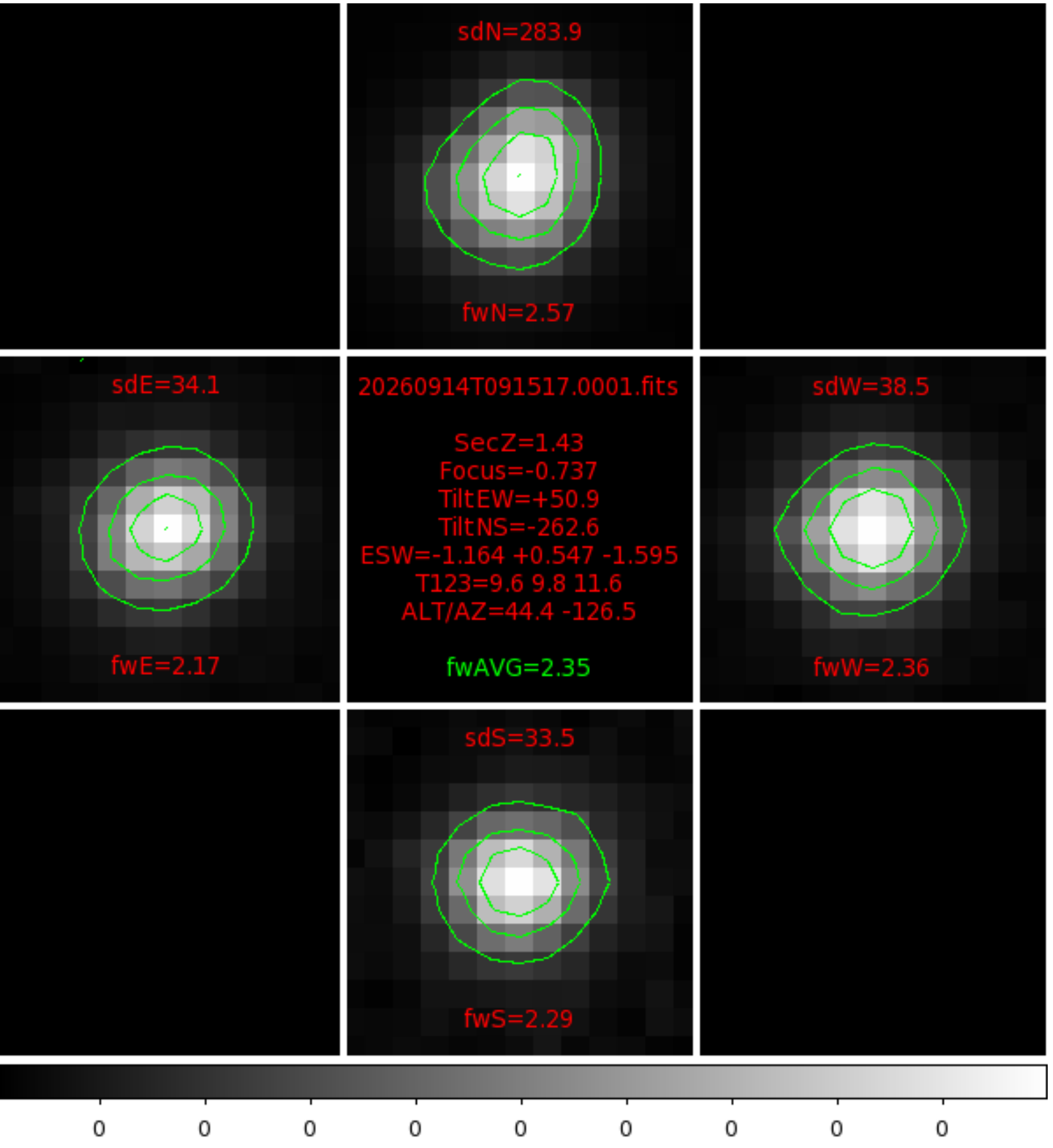

sdN=68.9
fwN=2.17
sdE=192.0
fwE=1.83
20260914T090922.0001.fits
SecZ=1.40
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.7 9.8 11.6
ALT/AZ=45.5 -118.7
fwAVG=1.93
sdW=190.6
fwW=1.95
sdS=19.7
fwS=1.77
0 0 0 0 0 0 0 0 0

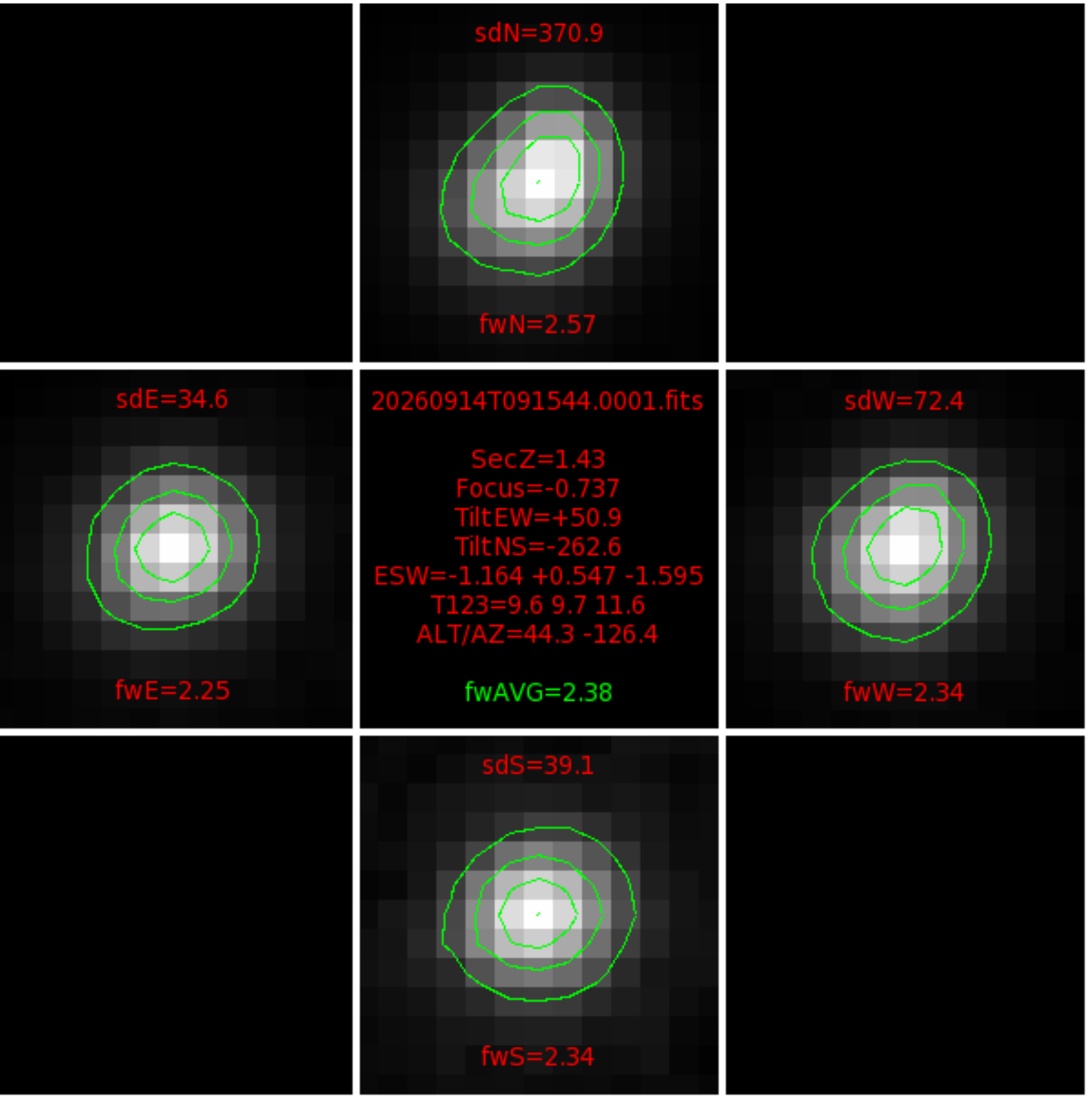

sdN=60.5
fwN=2.20
sdE=163.1
fwE=2.01
20260914T091105.0001.fits
SecZ=1.41
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.6 9.8 11.6
ALT/AZ=45.2 -118.3
fwAVG=2.01
sdW=179.6
fwW=1.93
sdS=16.9
fwS=1.88
0 0 0 0 0 0 0 0 0

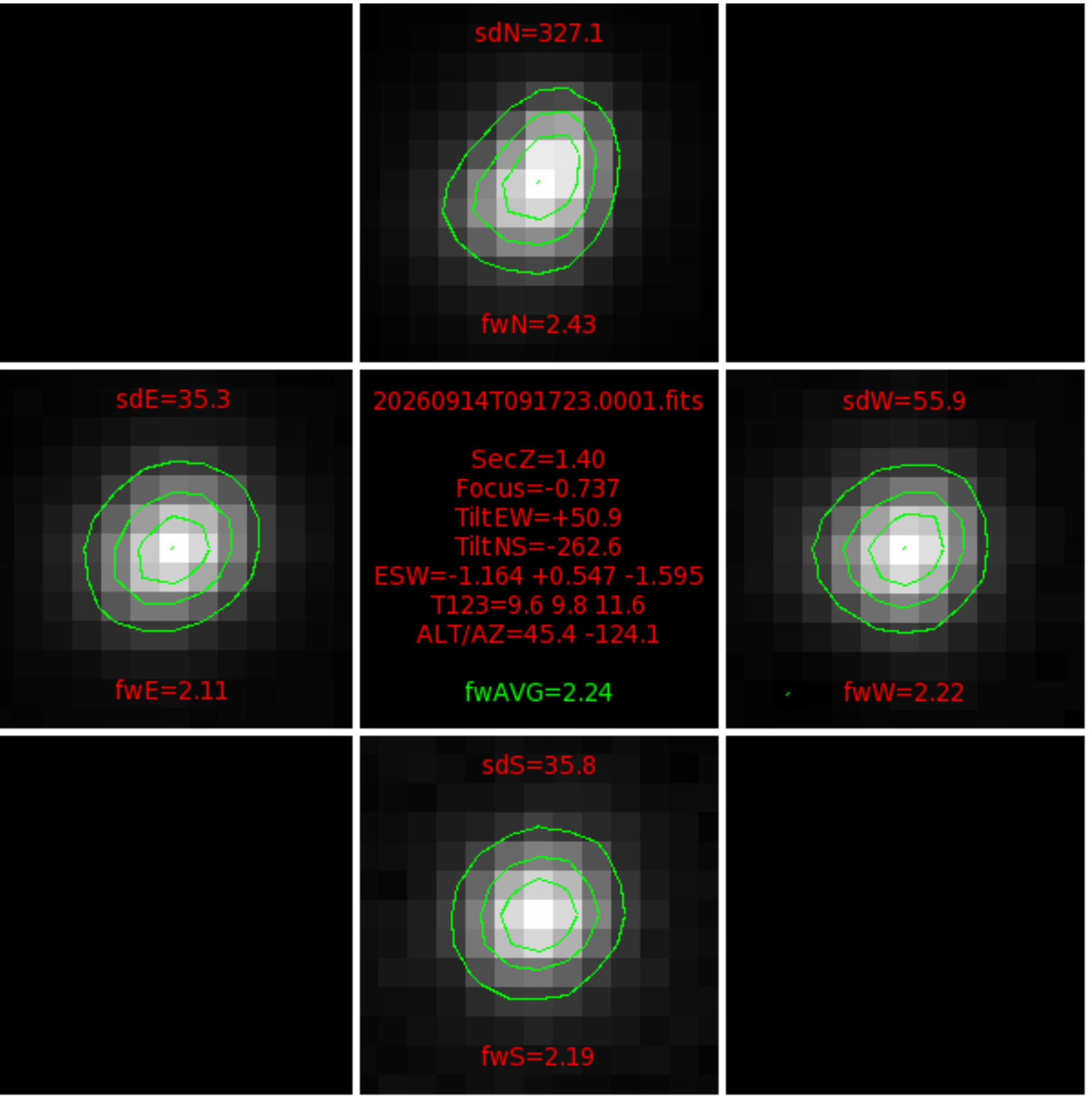

sdN=26.1
fwN=2.22
sdE=89.7
fwE=2.03
20260914T091134.0001.fits
SecZ=1.41
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.6 9.8 11.6
ALT/AZ=45.1 -118.2
fwAVG=2.05
sdW=107.1
fwW=2.01
sdS=9.2
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=87.4
fwN=2.27
sdE=56.2
fwE=1.86
20260914T091311.0001.fits
SecZ=1.42
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.6 9.8 11.6
ALT/AZ=44.8 -127.1
fwAVG=2.03
sdW=77.3
fwW=1.96
sdS=15.4
fwS=2.04
0 0 0 0 0 0 0 0 0


sdN=191.0
fwN=2.47
sdE=26.5
fwE=1.97
20260914T091339.0001.fits
SecZ=1.42
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.6 9.8 11.6
ALT/AZ=44.7 -127.0
fwAVG=2.13
sdW=25.6
fwW=2.09
sdS=26.3
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=283.9
fwN=2.57
sdE=34.1
fwE=2.17
20260914T091517.0001.fits
SecZ=1.43
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.6 9.8 11.6
ALT/AZ=44.4 -126.5
fwAVG=2.35
sdW=38.5
fwW=2.36
sdS=33.5
fwS=2.29
0 0 0 0 0 0 0 0 0


sdN=370.9
fwN=2.57
sdE=34.6
fwE=2.25
20260914T091544.0001.fits
SecZ=1.43
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.6 9.7 11.6
ALT/AZ=44.3 -126.4
fwAVG=2.38
sdW=72.4
fwW=2.34
sdS=39.1
fwS=2.34
0 0 0 0 0 0 0 0 0


sdN=327.1
fwN=2.43
sdE=35.3
fwE=2.11
20260914T091723.0001.fits
SecZ=1.40
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.6 9.8 11.6
ALT/AZ=45.4 -124.1
fwAVG=2.24
sdW=55.9
fwW=2.22
sdS=35.8
fwS=2.19
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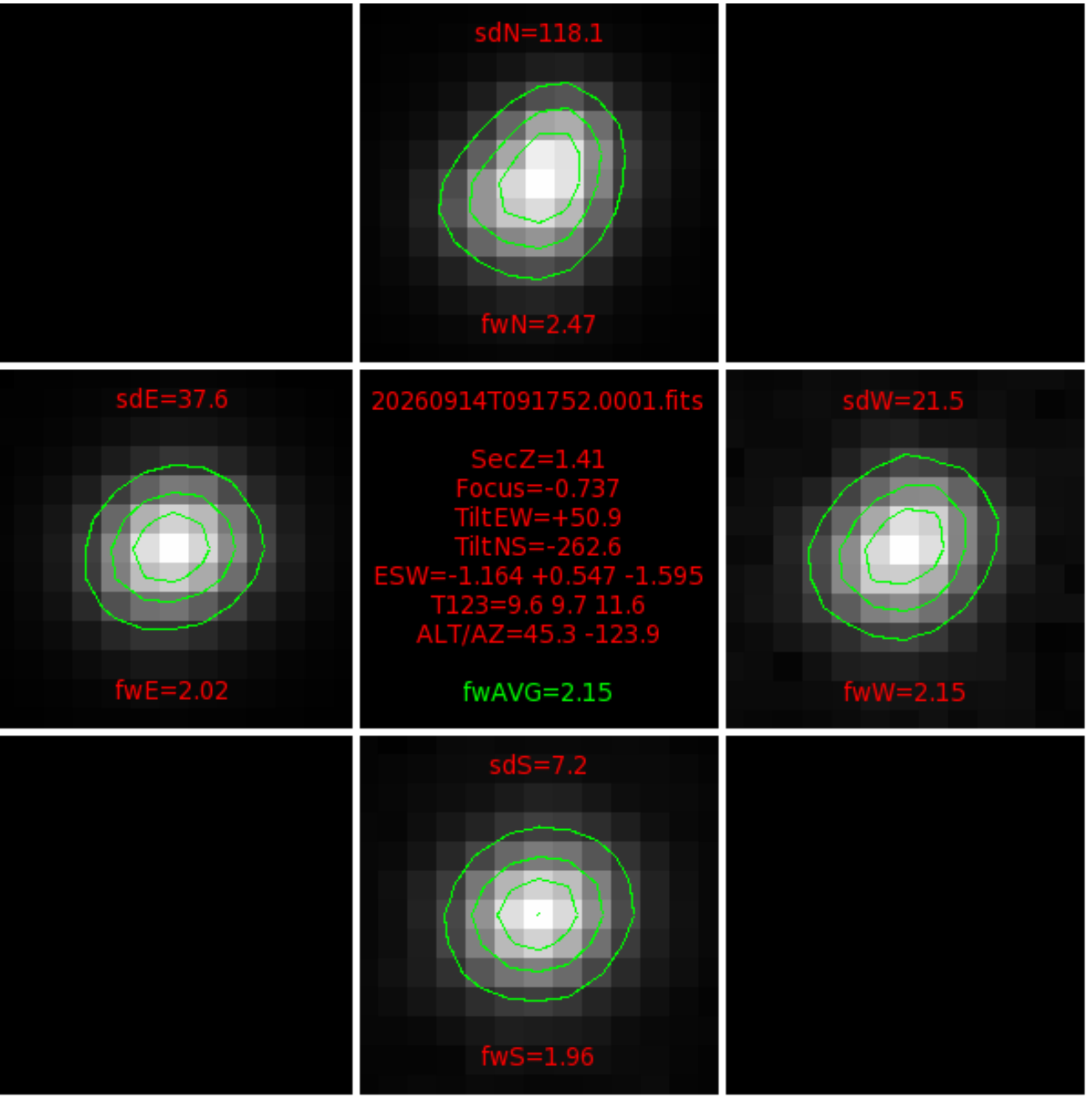
sdN=118.1
fwN=2.47
sdE=37.6
fwE=2.02
20260914T091752.0001.fits
SecZ=1.41
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.6 9.7 11.6
ALT/AZ=45.3 -123.9
fwAVG=2.15
sdW=21.5
fwW=2.15
sdS=7.2
fwS=1.96
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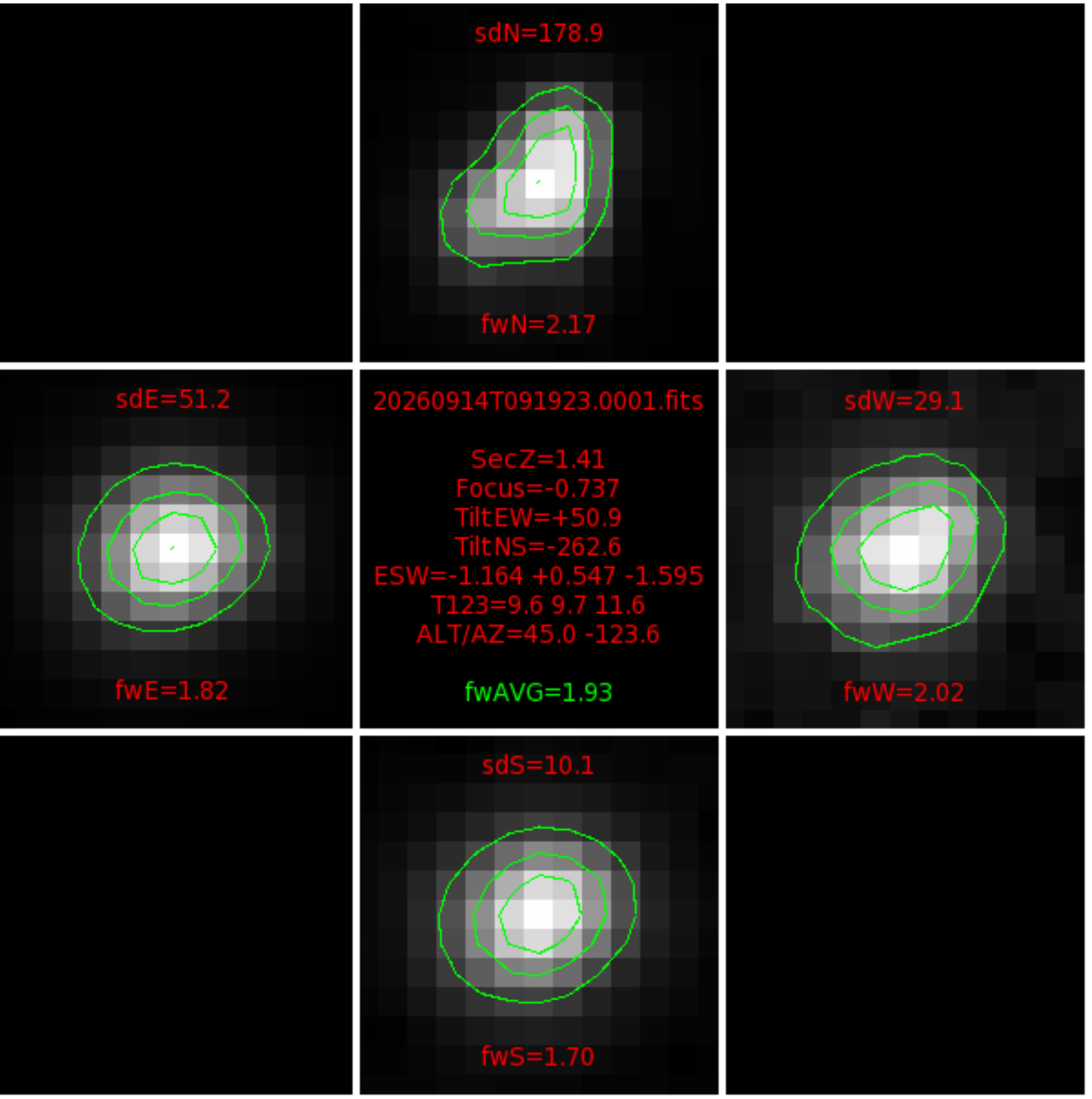
sdN=178.9
fwN=2.17
sdE=51.2
fwE=1.82
20260914T091923.0001.fits
SecZ=1.41
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.6 9.7 11.6
ALT/AZ=45.0 -123.6
fwAVG=1.93
sdW=29.1
fwW=2.02
sdS=10.1
fwS=1.70
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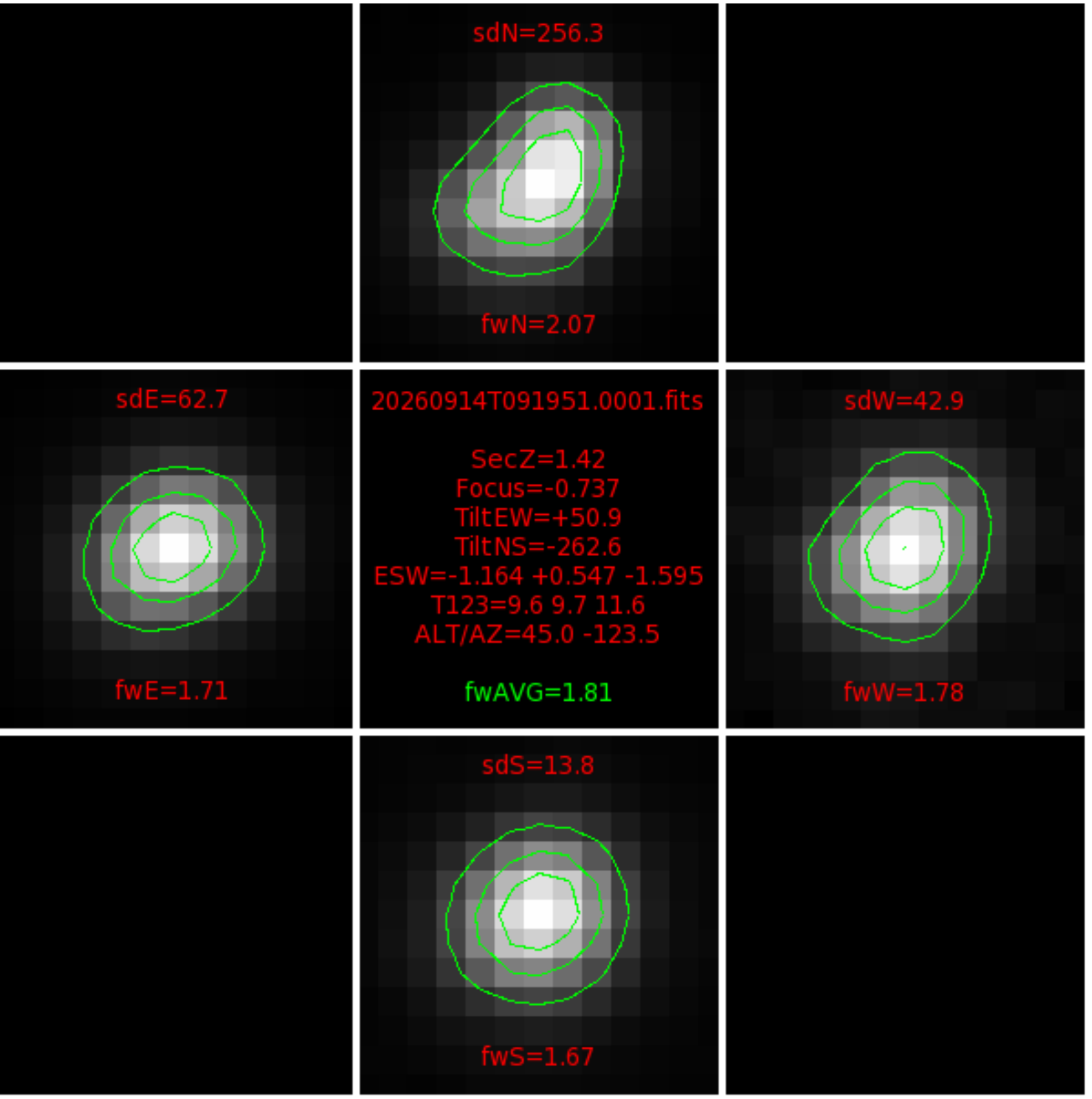
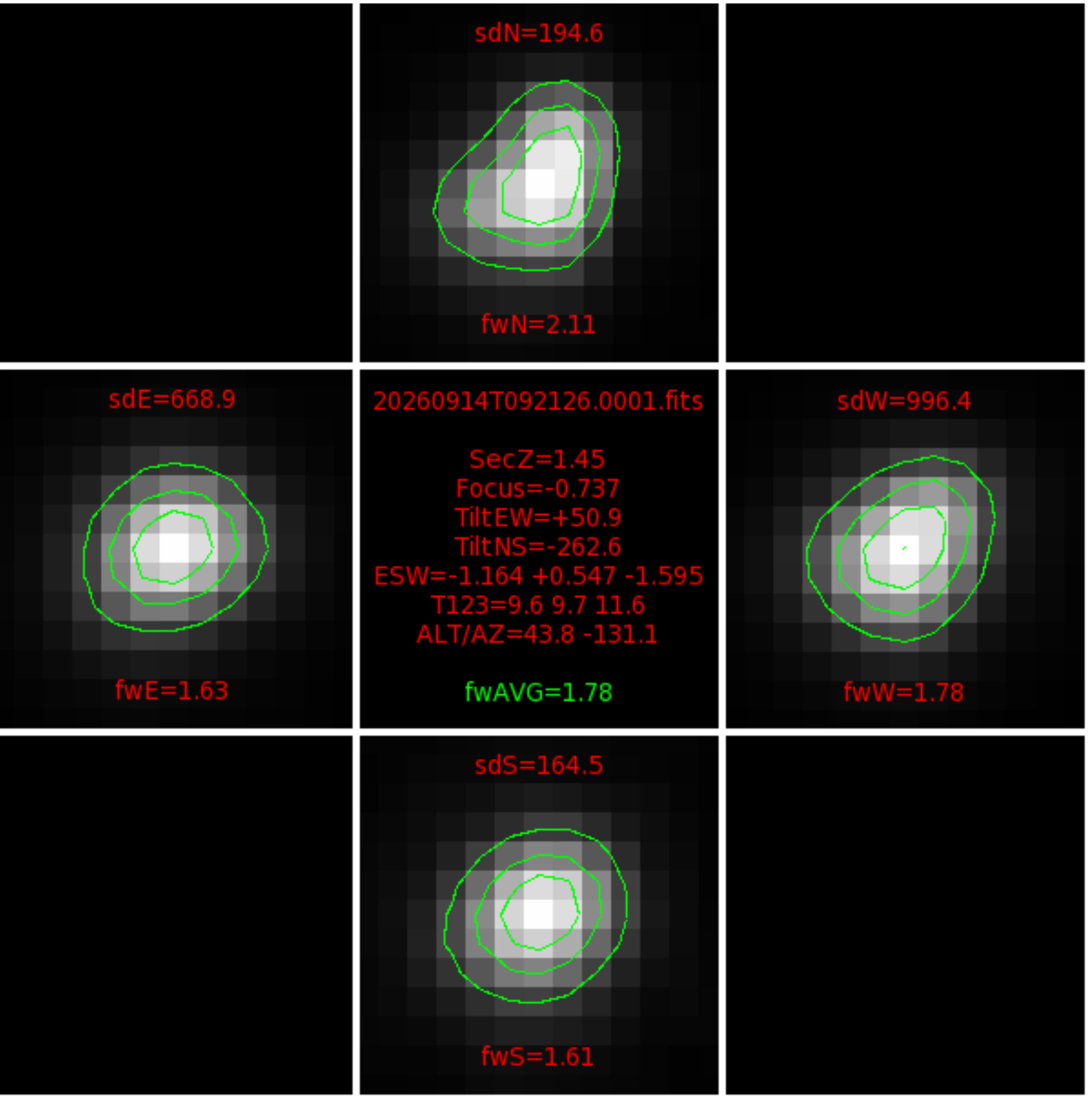
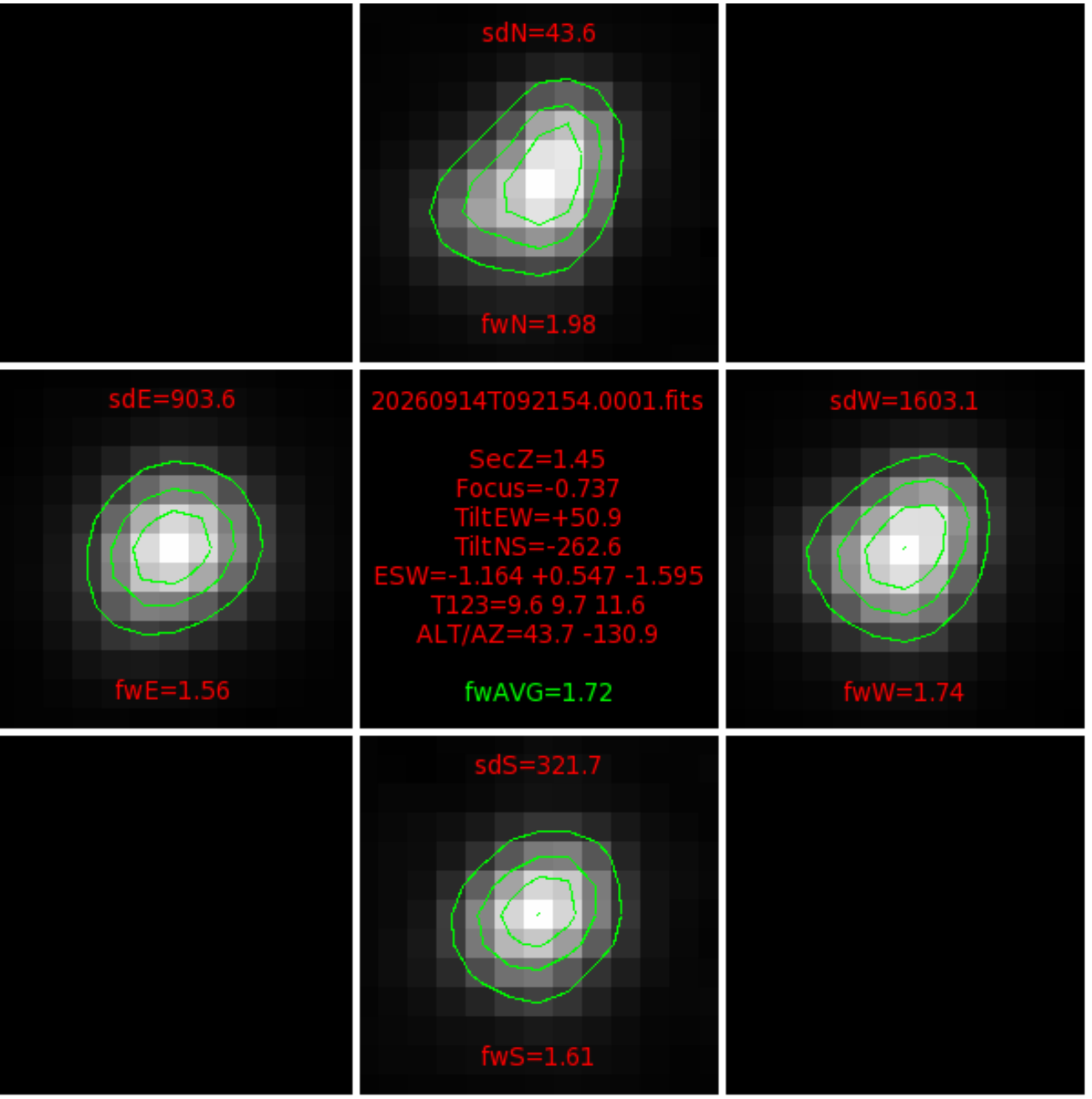
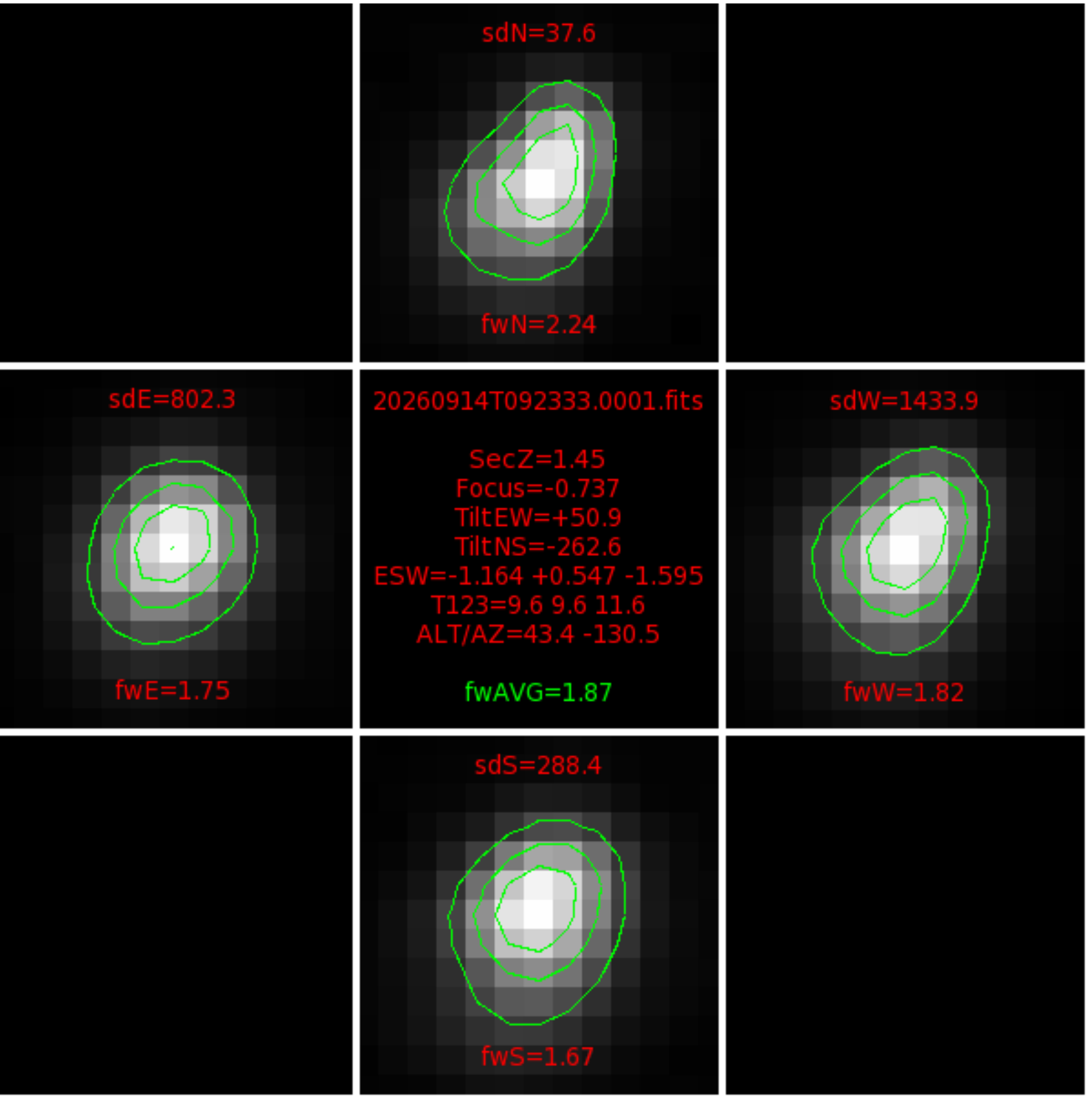
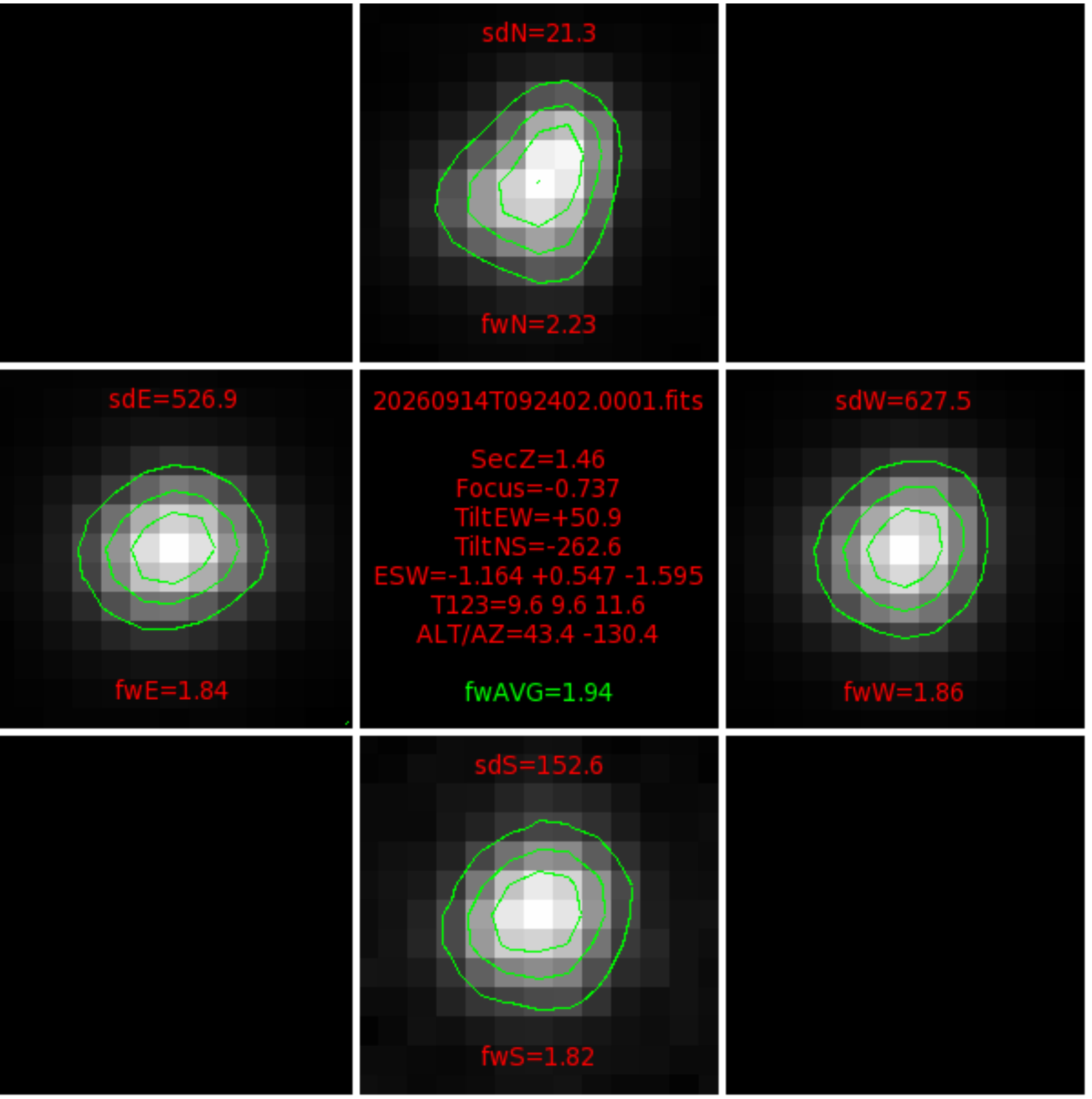
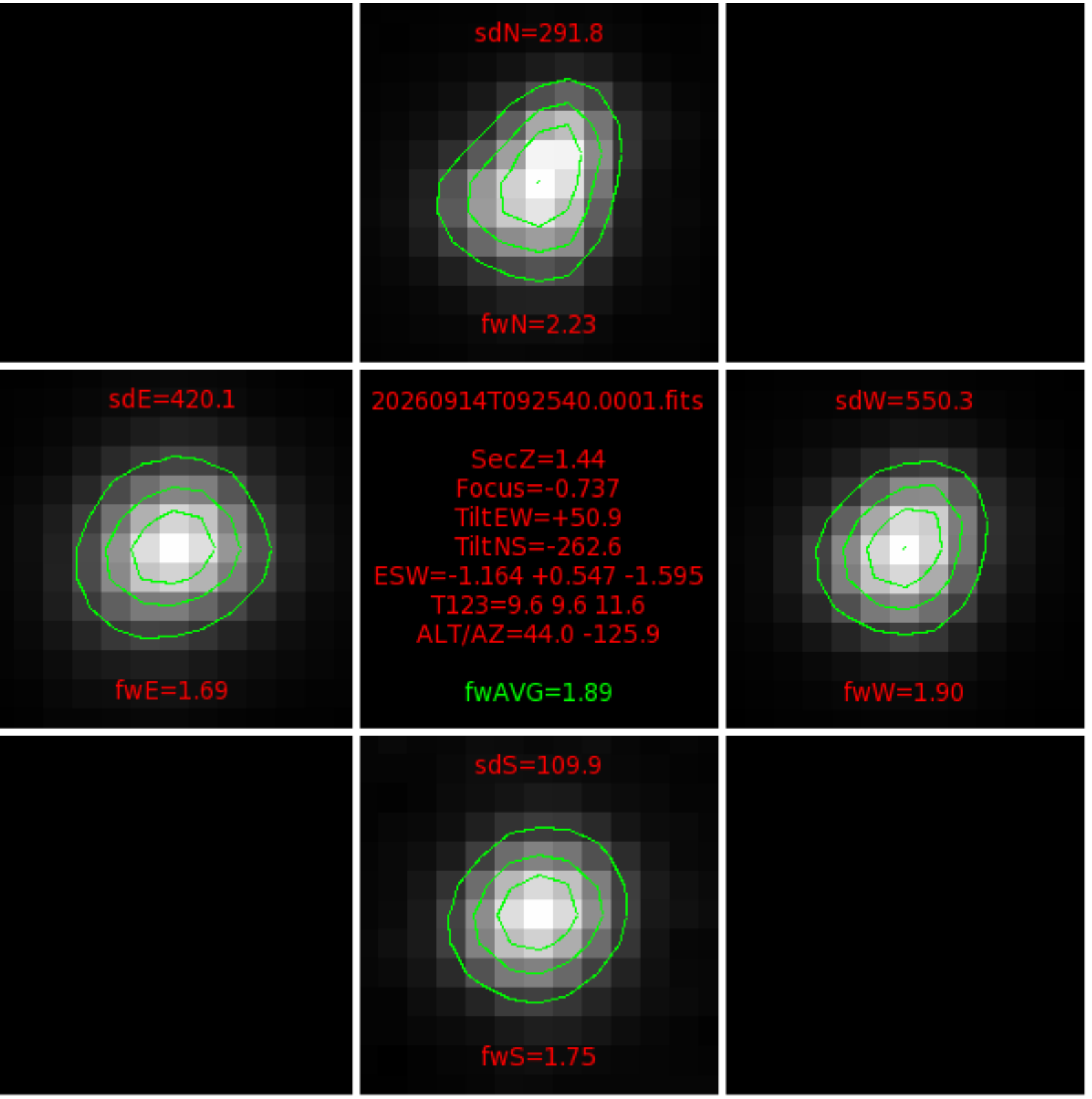

sdN=256.3
fwN=2.07
sdE=62.7
fwE=1.71
20260914T091951.0001.fits
SecZ=1.42
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.6 9.7 11.6
ALT/AZ=45.0 -123.5
fwAVG=1.81
sdW=42.9
fwW=1.78
sdS=13.8
fwS=1.67
0 0 0 0 0 0 0 0 0

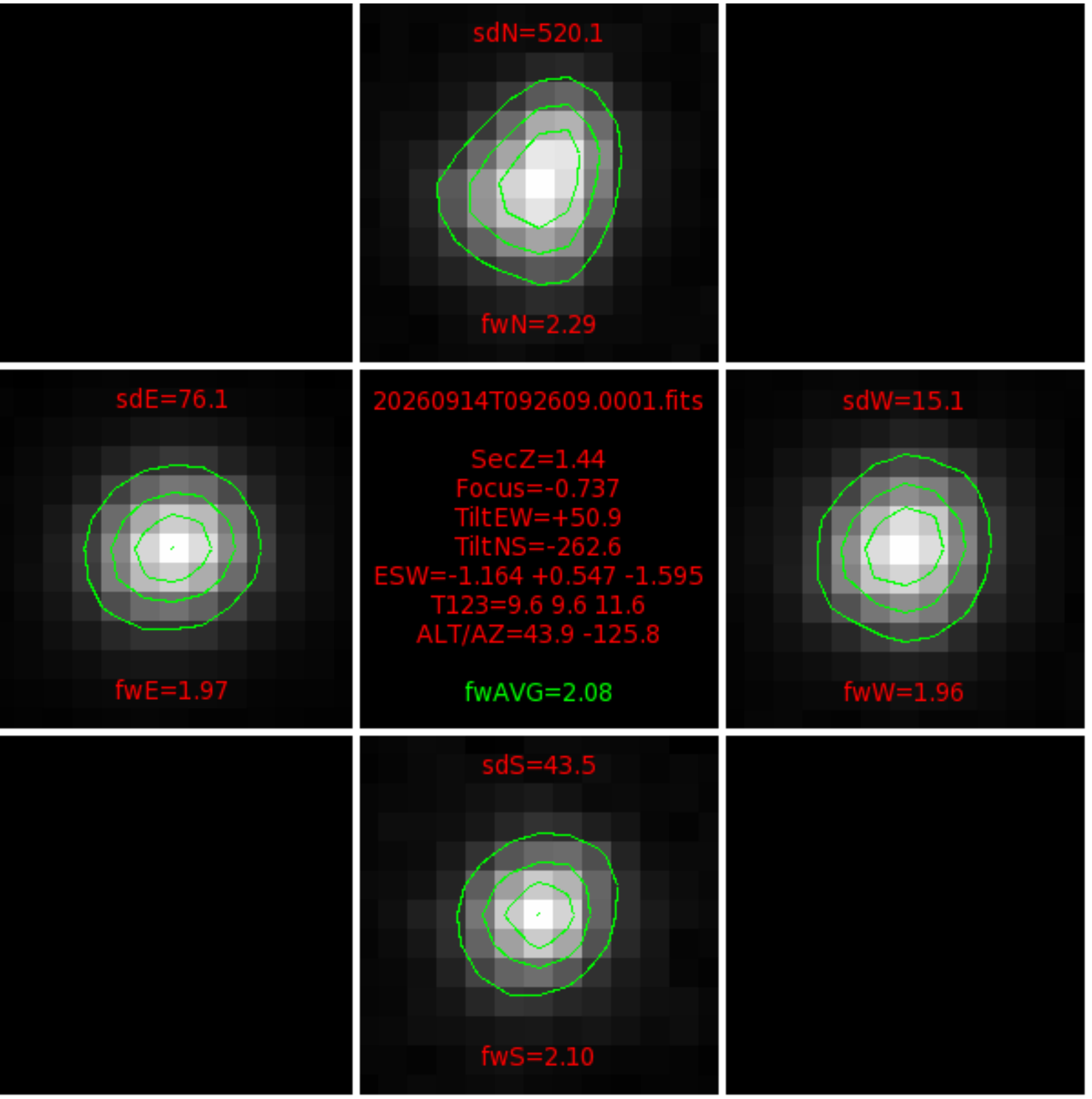

sdN=194.6
fwN=2.11
sdE=668.9
fwE=1.63
20260914T092126.0001.fits
SecZ=1.45
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.6 9.7 11.6
ALT/AZ=43.8 -131.1
fwAVG=1.78
sdW=996.4
fwW=1.78
sdS=164.5
fwS=1.61
0 0 0 0 0 0 0 0 0

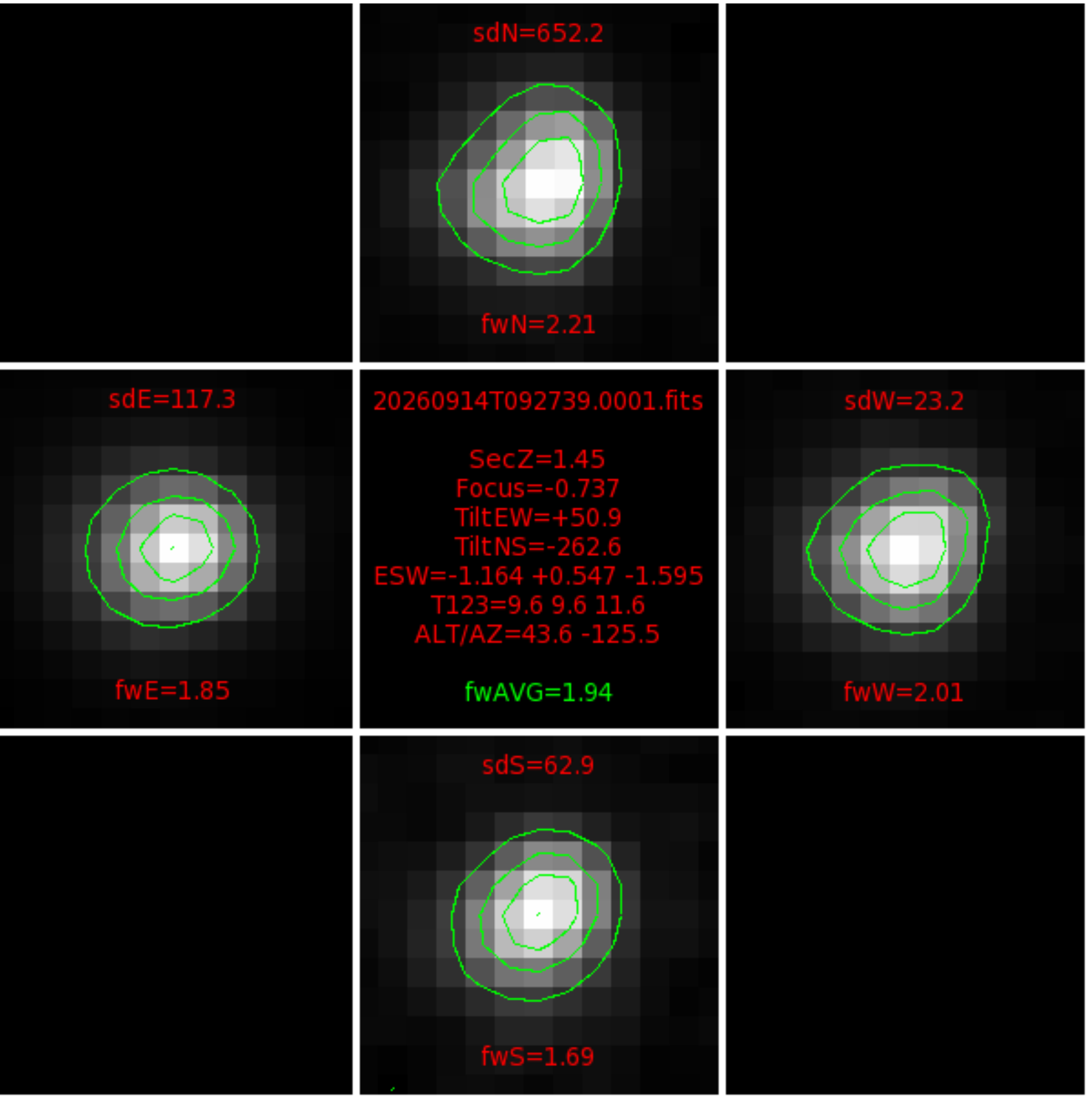

sdN=43.6
fwN=1.98
sdE=903.6
fwE=1.56
20260914T092154.0001.fits
SecZ=1.45
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.6 9.7 11.6
ALT/AZ=43.7 -130.9
fwAVG=1.72
sdW=1603.1
fwW=1.74
sdS=321.7
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=37.6
fwN=2.24
sdE=802.3
fwE=1.75
20260914T092333.0001.fits
SecZ=1.45
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.6 9.6 11.6
ALT/AZ=43.4 -130.5
fwAVG=1.87
sdW=1433.9
fwW=1.82
sdS=288.4
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=21.3
fwN=2.23
sdE=526.9
fwE=1.84
20260914T092402.0001.fits
SecZ=1.46
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.6 9.6 11.6
ALT/AZ=43.4 -130.4
fwAVG=1.94
sdW=627.5
fwW=1.86
sdS=152.6
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=291.8
fwN=2.23
sdE=420.1
fwE=1.69
20260914T092540.0001.fits
SecZ=1.44
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.6 9.6 11.6
ALT/AZ=44.0 -125.9
fwAVG=1.89
sdW=550.3
fwW=1.90
sdS=109.9
fwS=1.75
0 0 0 0 0 0 0 0 0


sdN=520.1
fwN=2.29
sdE=76.1
fwE=1.97
20260914T092609.0001.fits
SecZ=1.44
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.6 9.6 11.6
ALT/AZ=43.9 -125.8
fwAVG=2.08
sdW=15.1
fwW=1.96
sdS=43.5
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=652.2
fwN=2.21
sdE=117.3
fwE=1.85
20260914T092739.0001.fits
SecZ=1.45
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.6 9.6 11.6
ALT/AZ=43.6 -125.5
fwAVG=1.94
sdW=23.2
fwW=2.01
sdS=62.9
fwS=1.69
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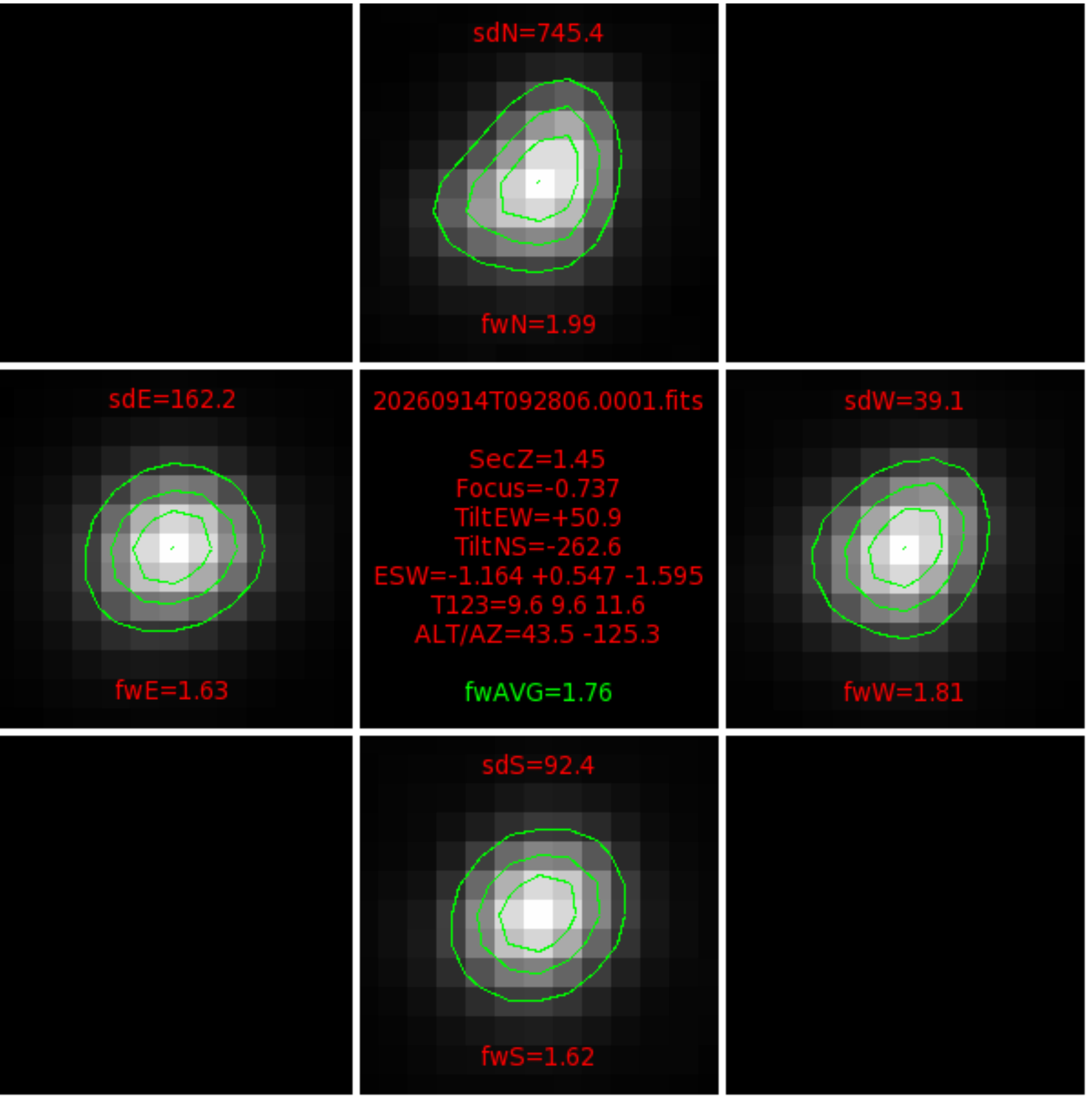
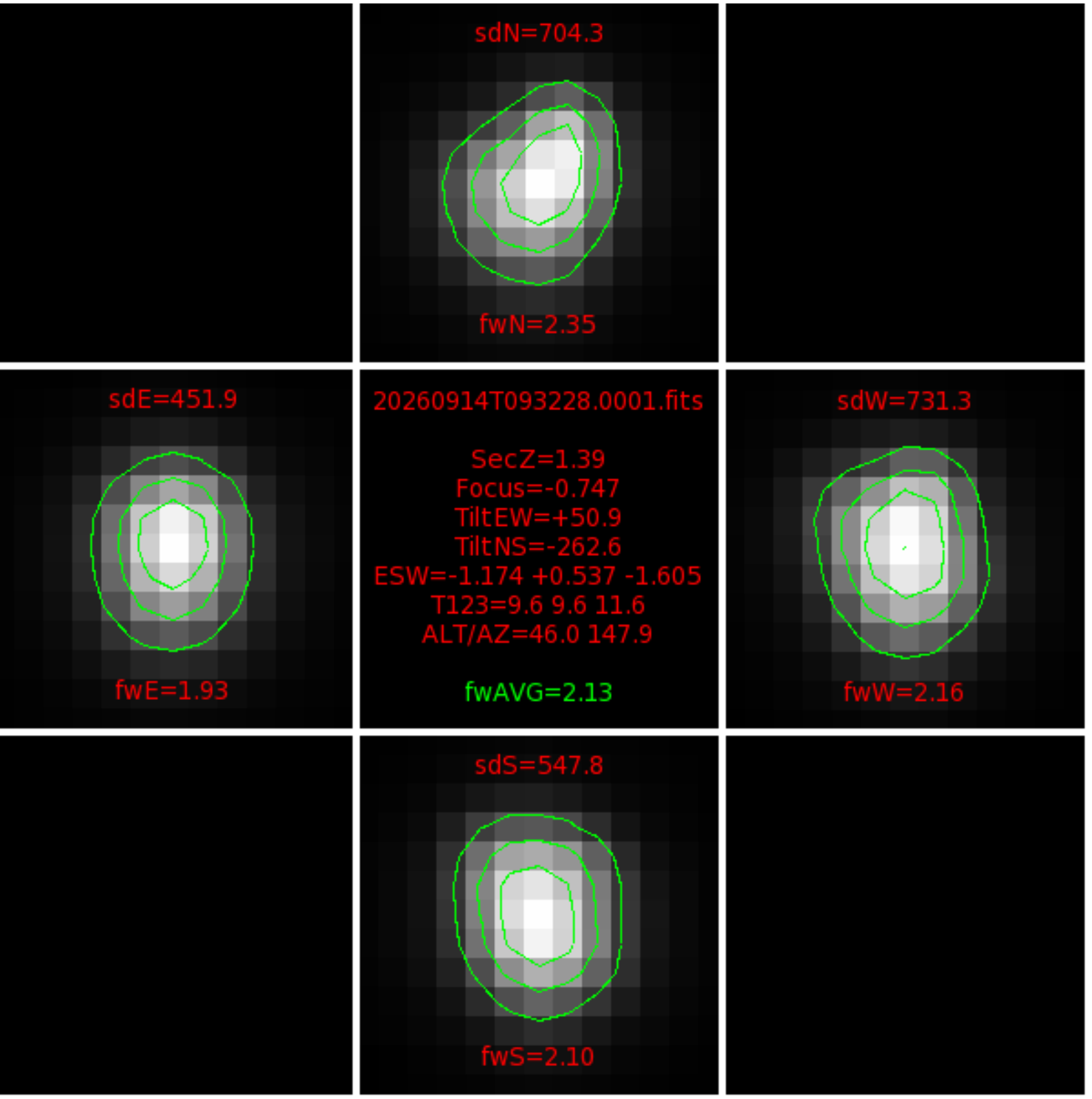

sdN=745.4
fwN=1.99
sdE=162.2
fwE=1.63
20260914T092806.0001.fits
SecZ=1.45
Focus=-0.737
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.164 +0.547 -1.595
T123=9.6 9.6 11.6
ALT/AZ=43.5 -125.3
fwAVG=1.76
sdW=39.1
fwW=1.81
sdS=92.4
fwS=1.62
0 0 0 0 0 0 0 0 0


sdN=704.3
fwN=2.35
sdE=451.9
fwE=1.93
20260914T093228.0001.fits
SecZ=1.39
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=9.6 9.6 11.6
ALT/AZ=46.0 147.9
fwAVG=2.13
sdW=731.3
fwW=2.16
sdS=547.8
fwS=2.10
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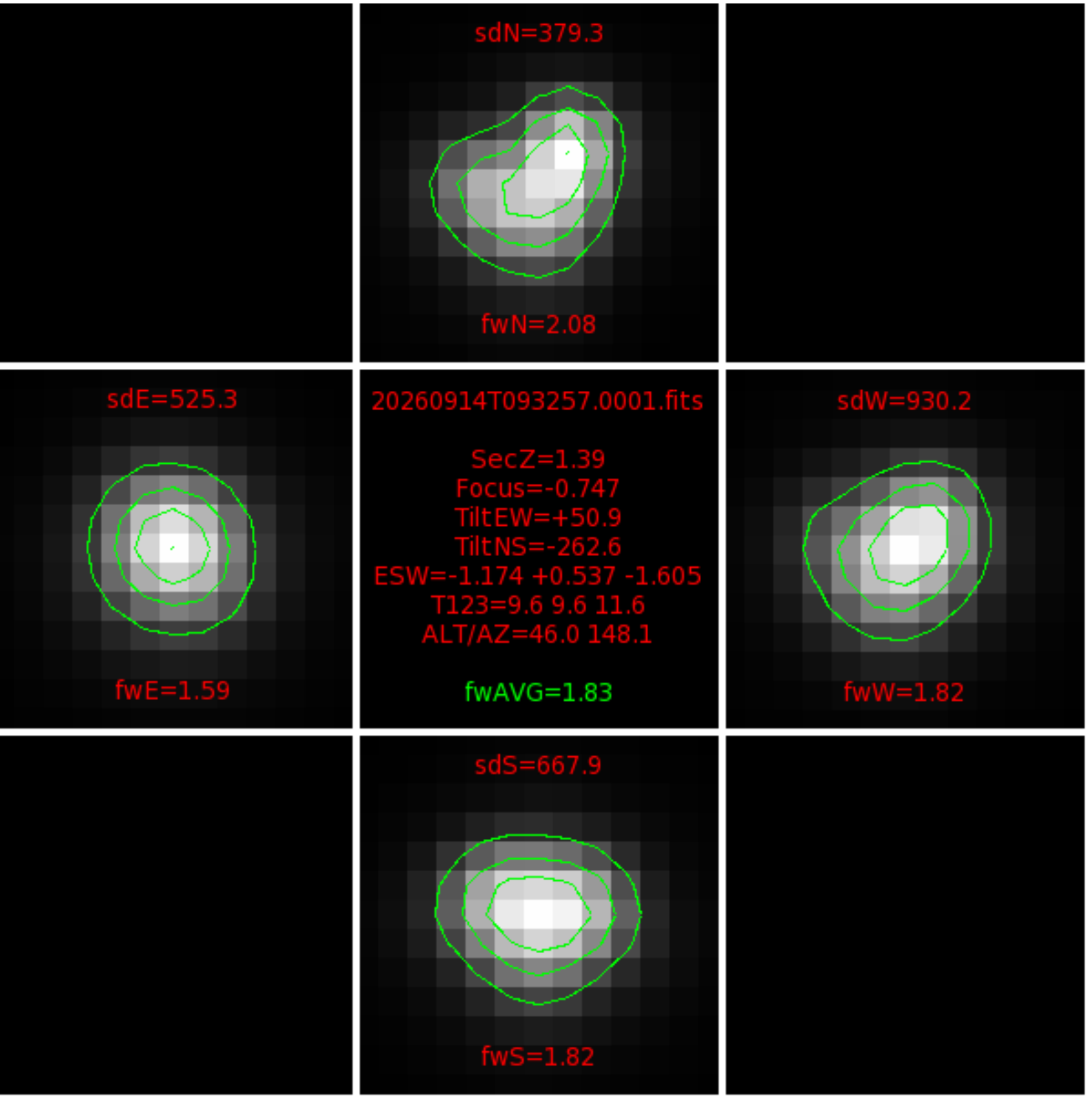
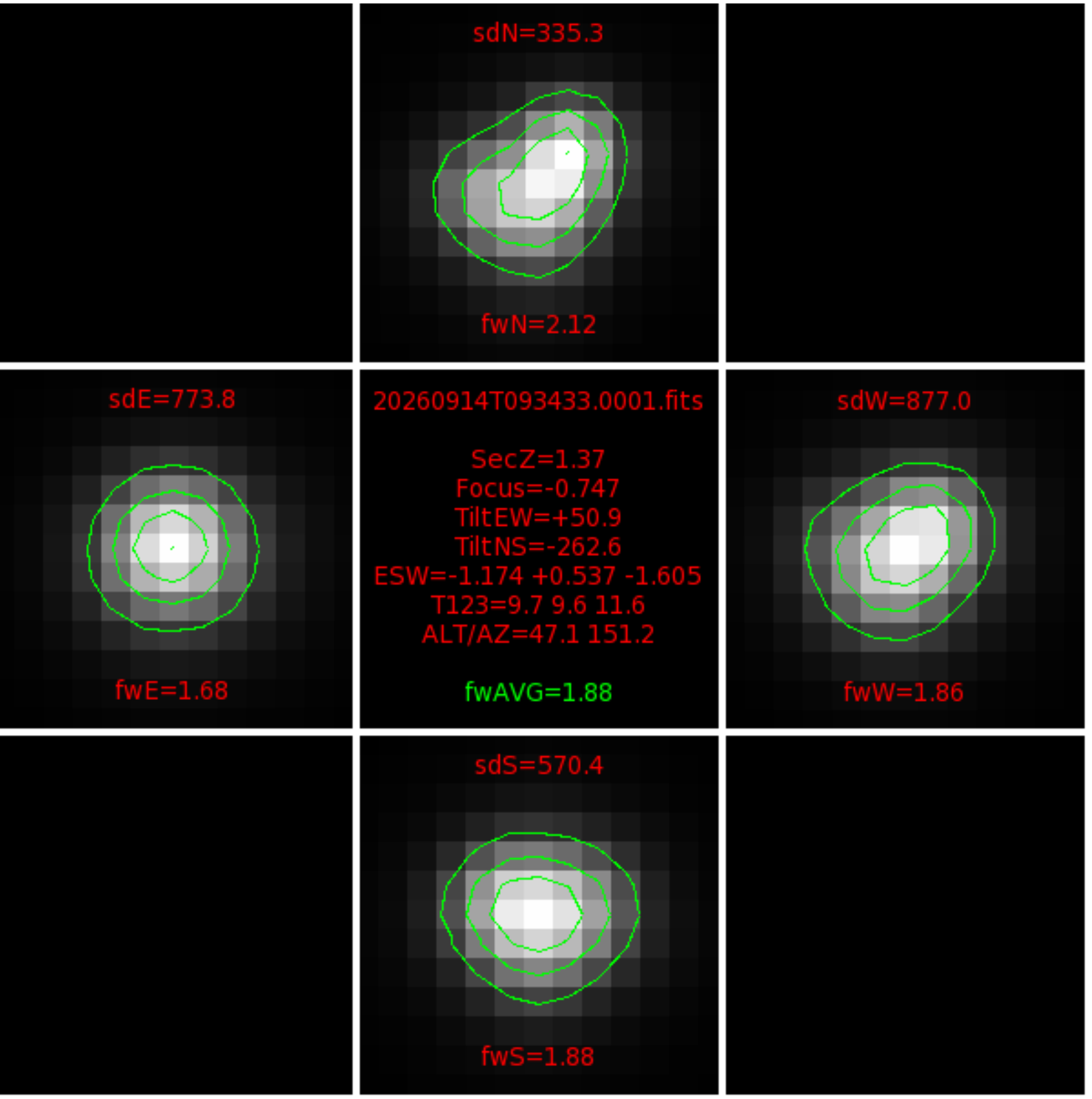

sdN=379.3
fwN=2.08
sdE=525.3
fwE=1.59
20260914T093257.0001.fits
SecZ=1.39
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=9.6 9.6 11.6
ALT/AZ=46.0 148.1
fwAVG=1.83
sdW=930.2
fwW=1.82
sdS=667.9
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=335.3
fwN=2.12
sdE=773.8
fwE=1.68
20260914T093433.0001.fits
SecZ=1.37
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=9.7 9.6 11.6
ALT/AZ=47.1 151.2
fwAVG=1.88
sdW=877.0
fwW=1.86
sdS=570.4
fwS=1.88
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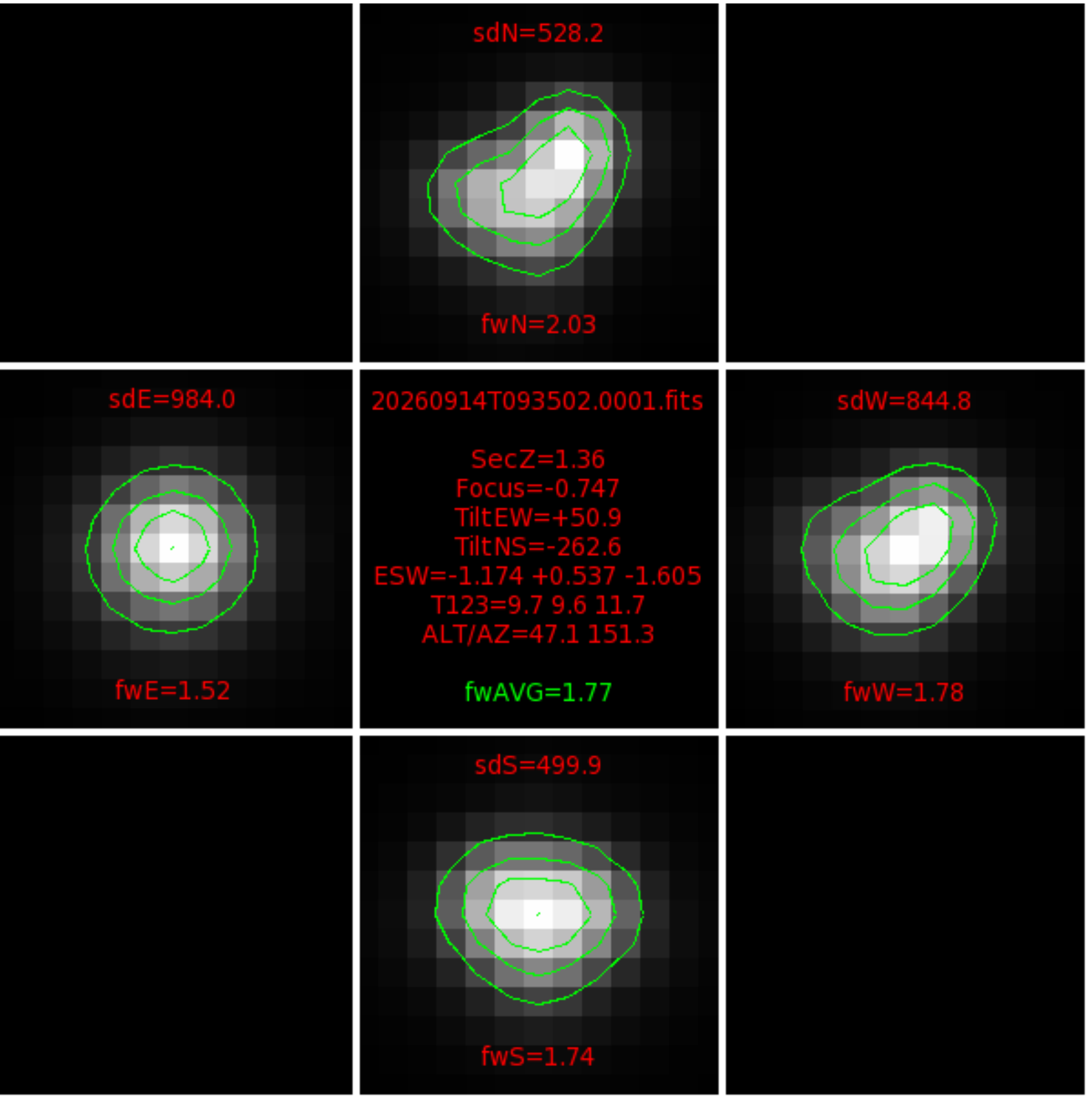
sdN=528.2
fwN=2.03
sdE=984.0
fwE=1.52
20260914T093502.0001.fits
SecZ=1.36
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=9.7 9.6 11.7
ALT/AZ=47.1 151.3
fwAVG=1.77
sdW=844.8
fwW=1.78
sdS=499.9
fwS=1.74
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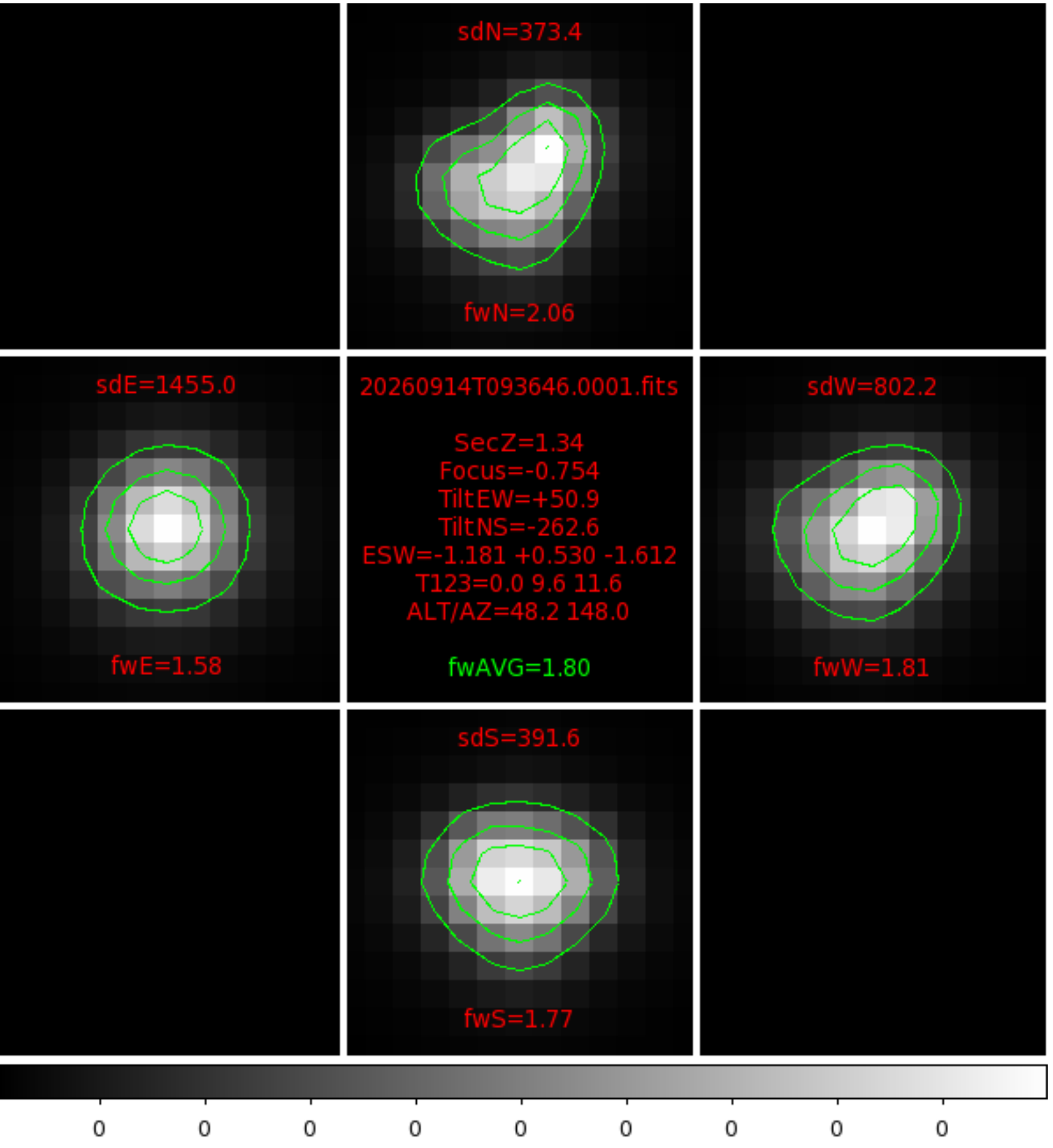
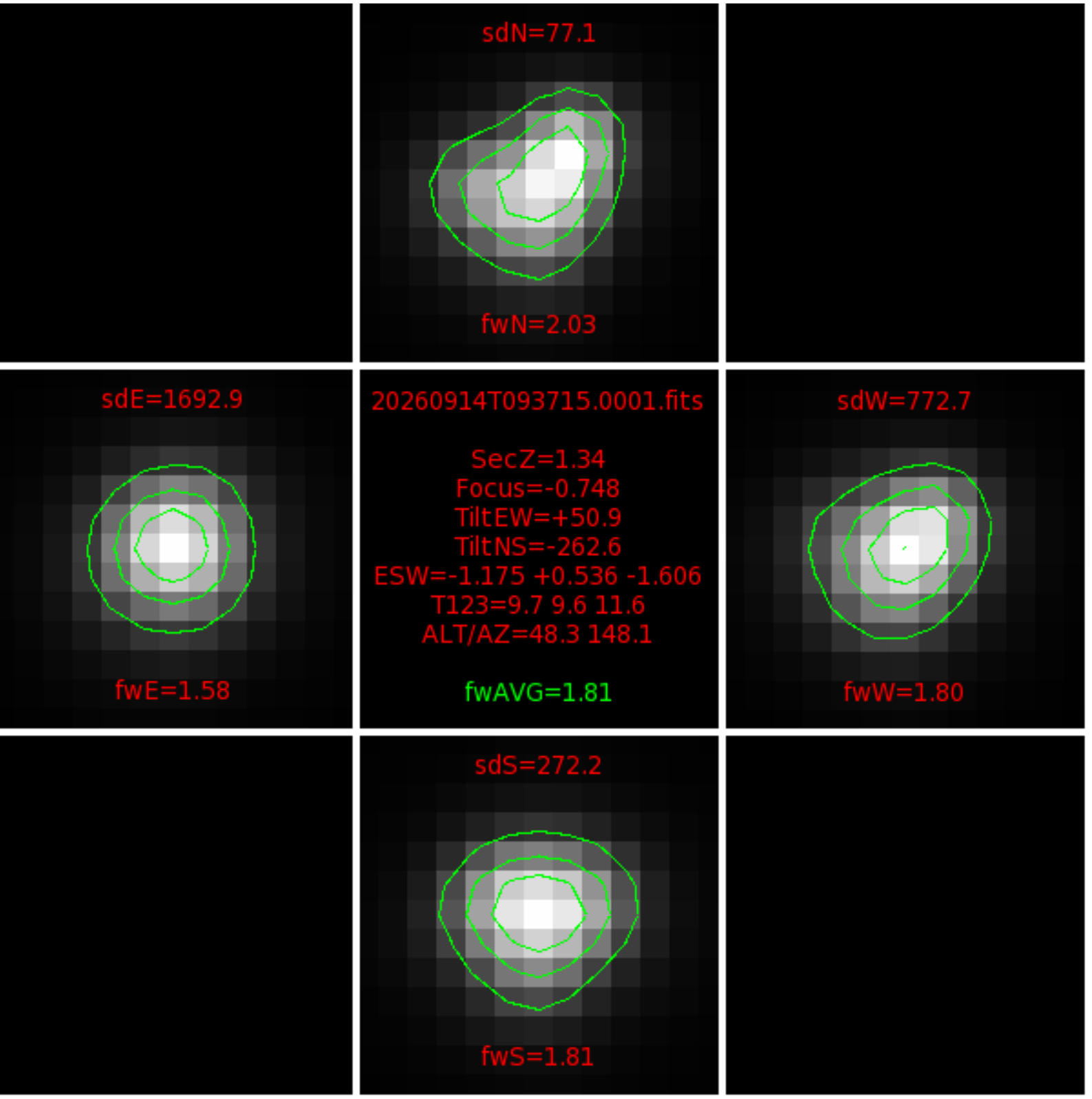
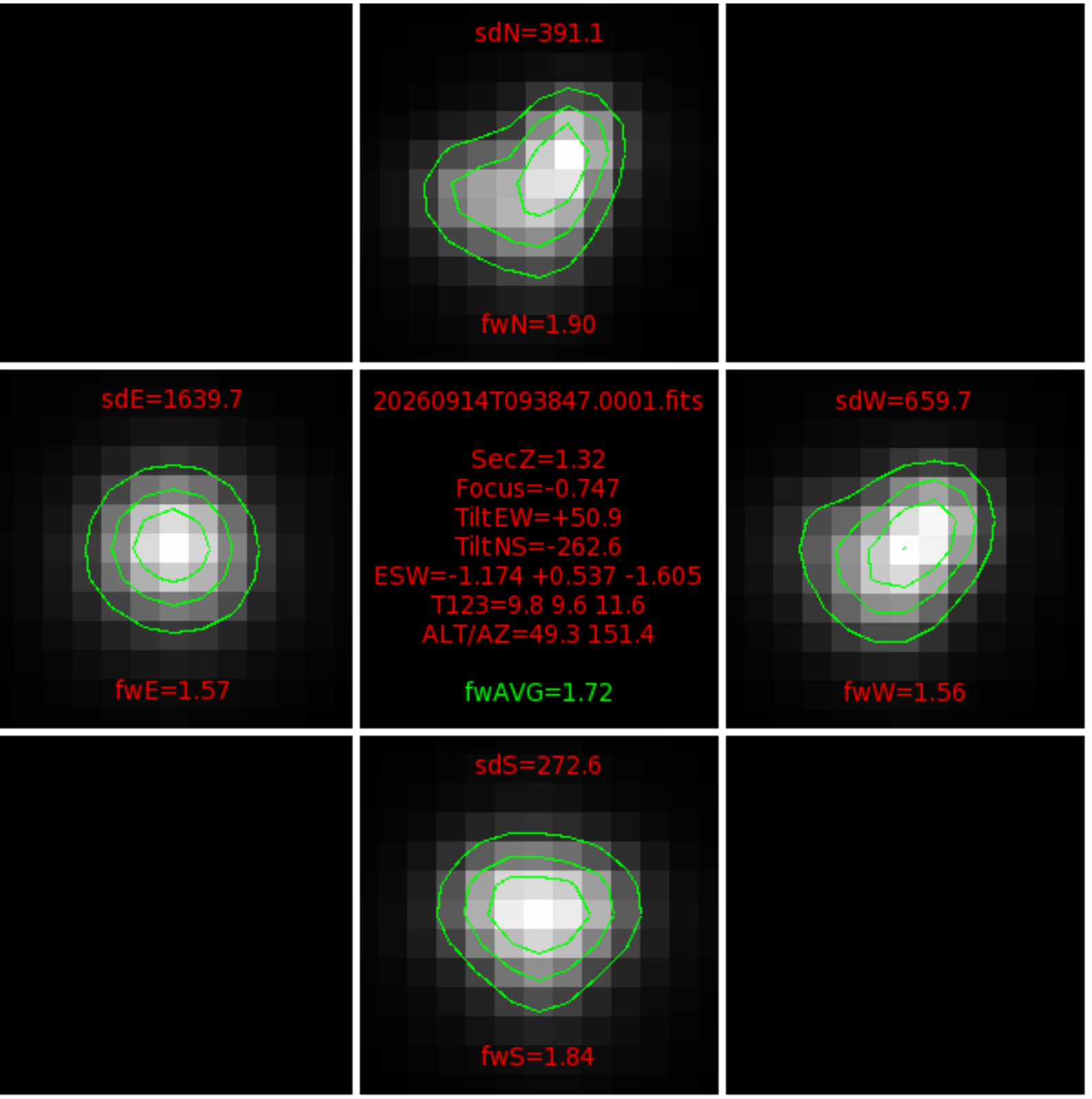
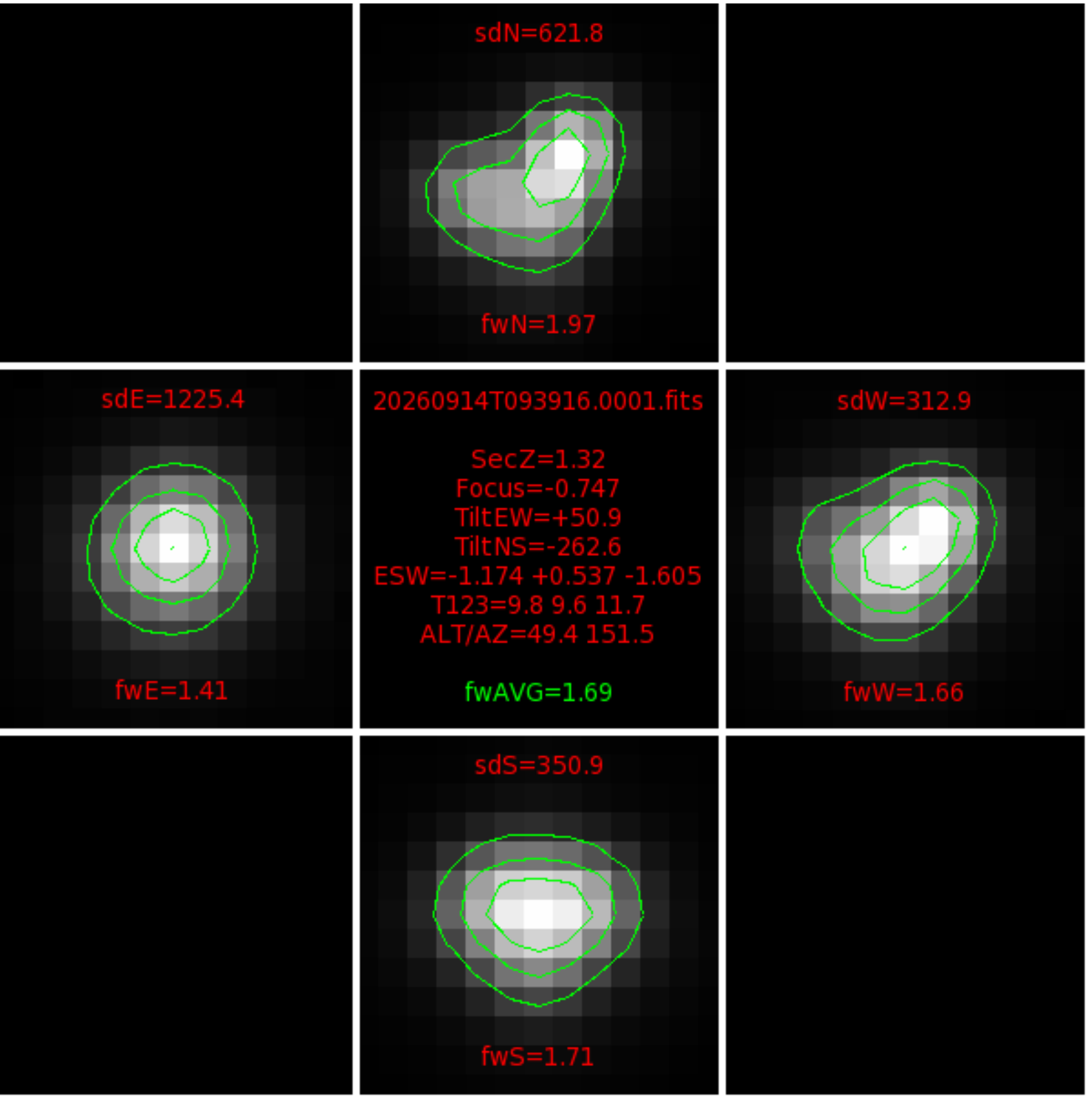
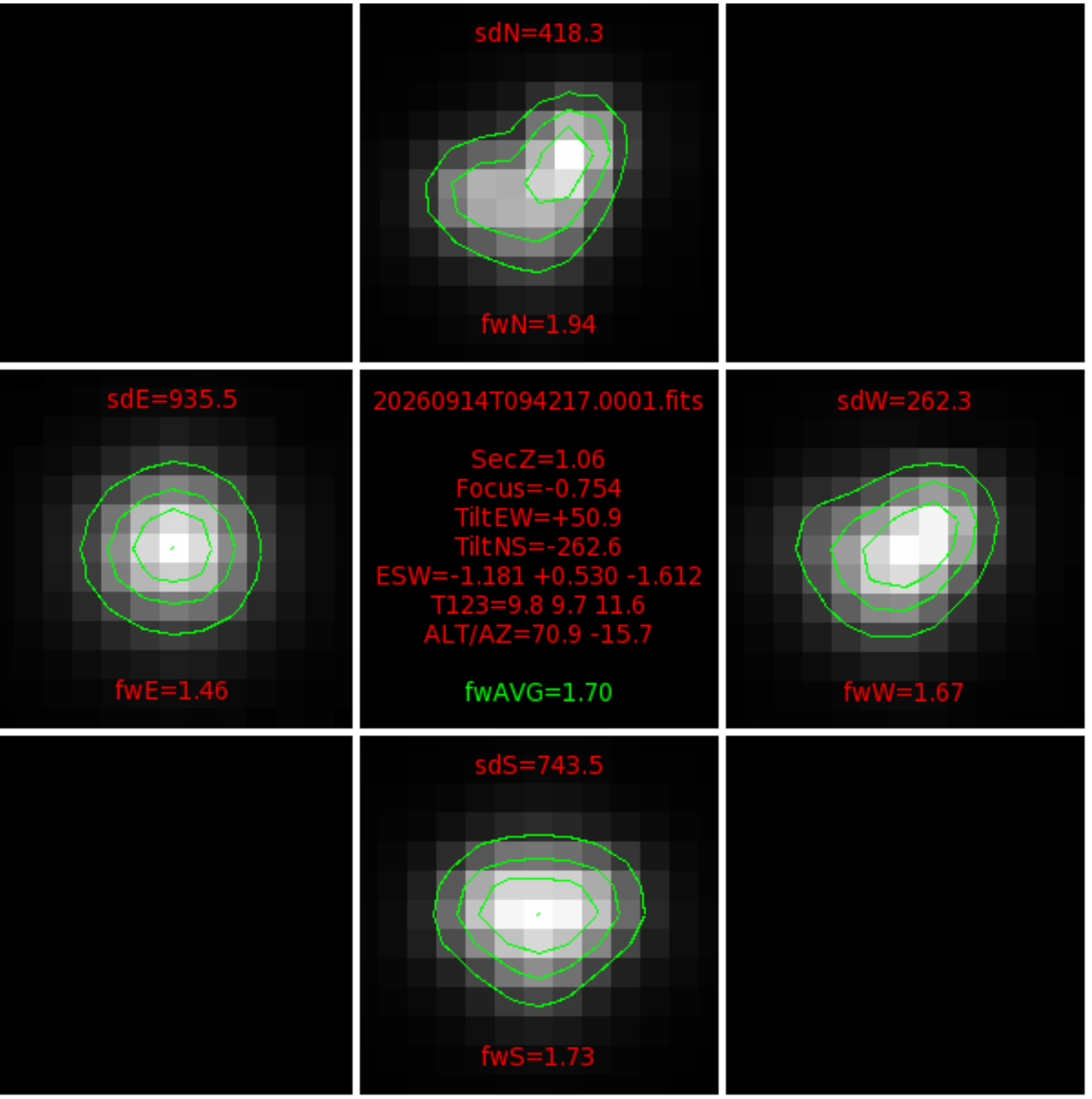

sdN=373.4
fwN=2.06
sdE=1455.0
fwE=1.58
20260914T093646.0001.fits
SecZ=1.34
Focus=-0.754
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.181 +0.530 -1.612
T123=0.0 9.6 11.6
ALT/AZ=48.2 148.0
fwAVG=1.80
sdW=802.2
fwW=1.81
sdS=391.6
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=77.1
fwN=2.03
sdE=1692.9
fwE=1.58
20260914T093715.0001.fits
SecZ=1.34
Focus=-0.748
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.175 +0.536 -1.606
T123=9.7 9.6 11.6
ALT/AZ=48.3 148.1
fwAVG=1.81
sdW=772.7
fwW=1.80
sdS=272.2
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=391.1
fwN=1.90
sdE=1639.7
fwE=1.57
20260914T093847.0001.fits
SecZ=1.32
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=9.8 9.6 11.6
ALT/AZ=49.3 151.4
fwAVG=1.72
sdW=659.7
fwW=1.56
sdS=272.6
fwS=1.84
0 0 0 0 0 0 0 0 0


sdN=621.8
fwN=1.97
sdE=1225.4
fwE=1.41
20260914T093916.0001.fits
SecZ=1.32
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=9.8 9.6 11.7
ALT/AZ=49.4 151.5
fwAVG=1.69
sdW=312.9
fwW=1.66
sdS=350.9
fwS=1.71
0 0 0 0 0 0 0 0 0


sdN=418.3
fwN=1.94
sdE=935.5
fwE=1.46
20260914T094217.0001.fits
SecZ=1.06
Focus=-0.754
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.181 +0.530 -1.612
T123=9.8 9.7 11.6
ALT/AZ=70.9 -15.7
fwAVG=1.70
sdW=262.3
fwW=1.67
sdS=743.5
fwS=1.73
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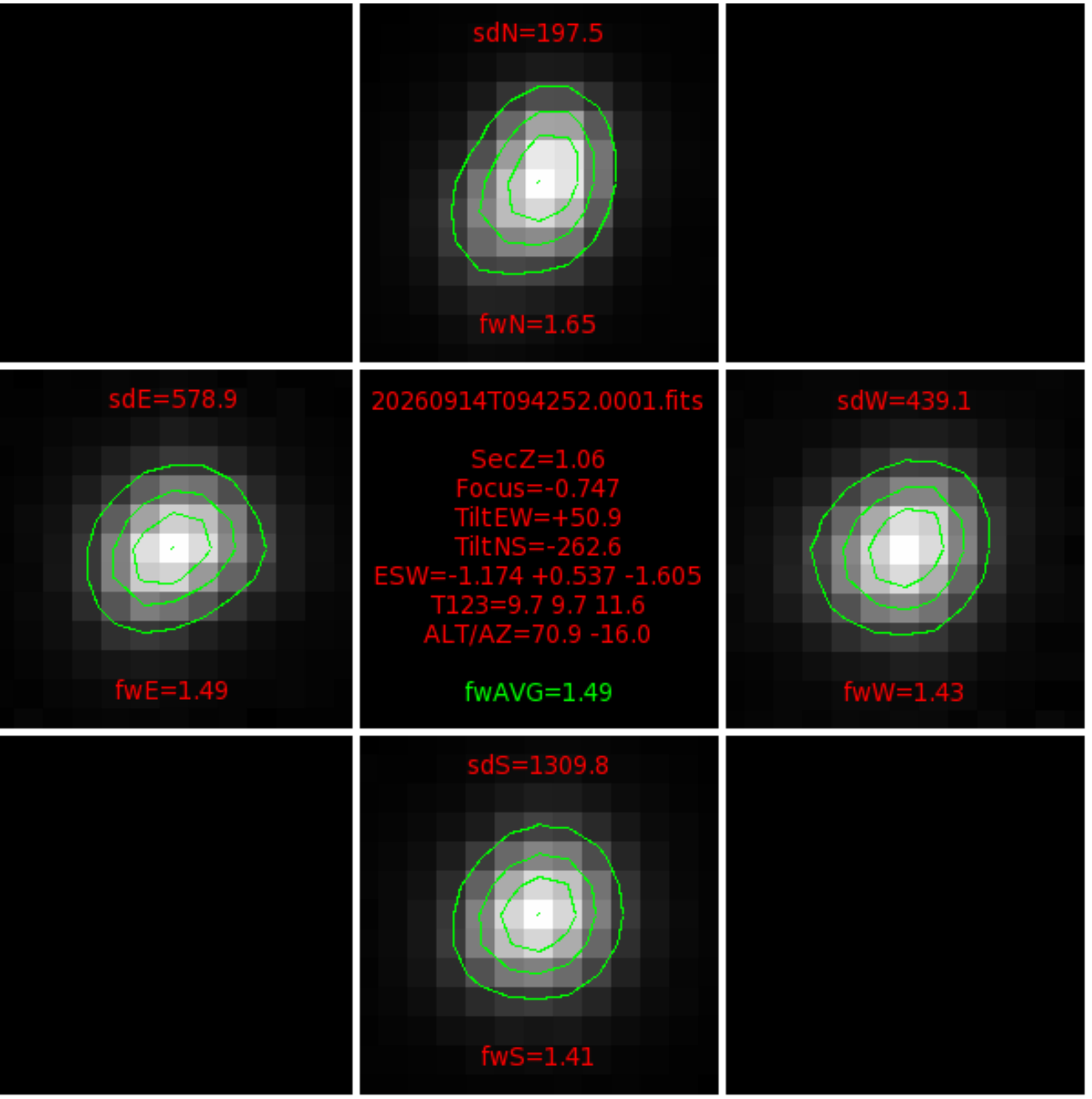
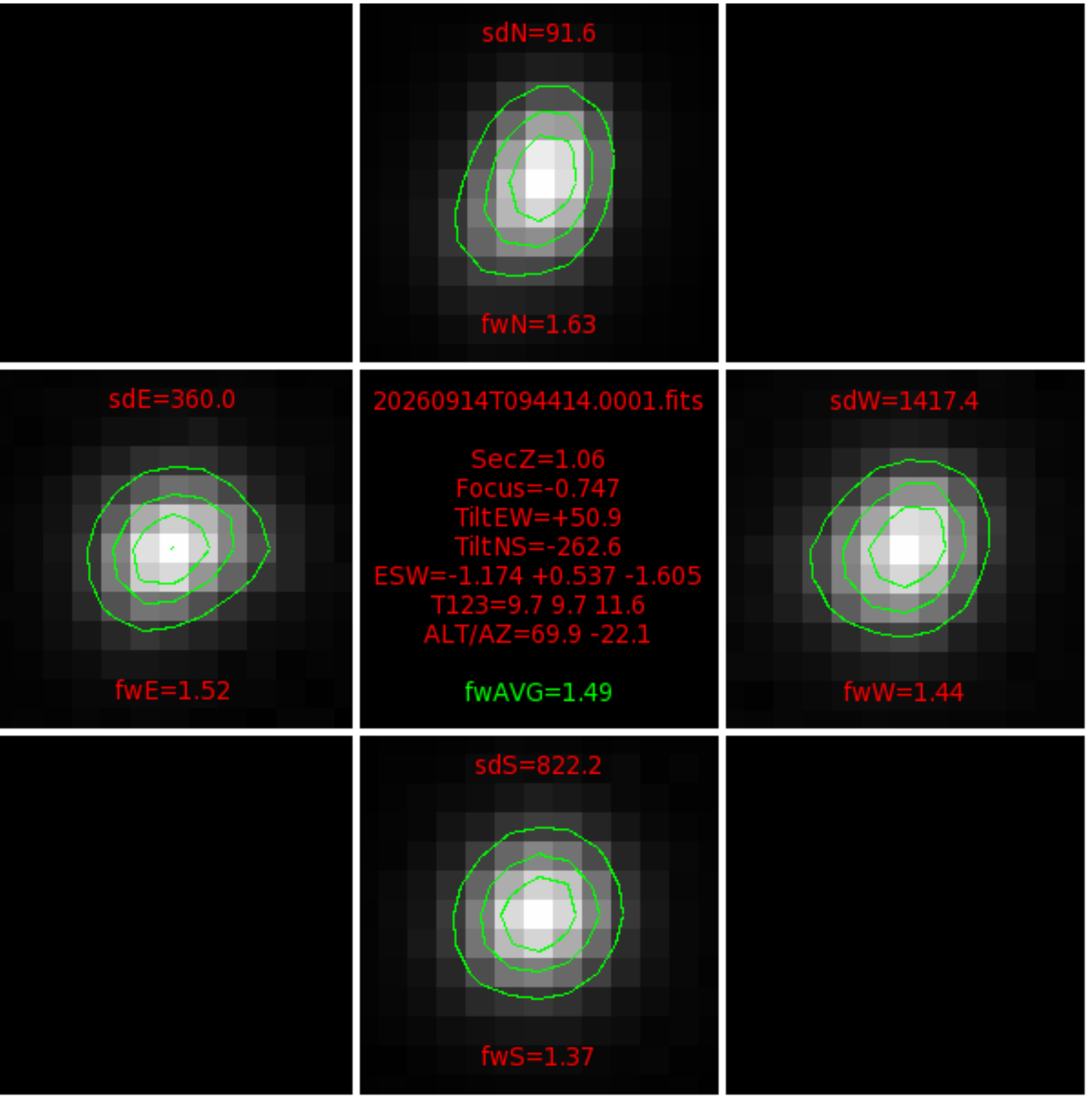
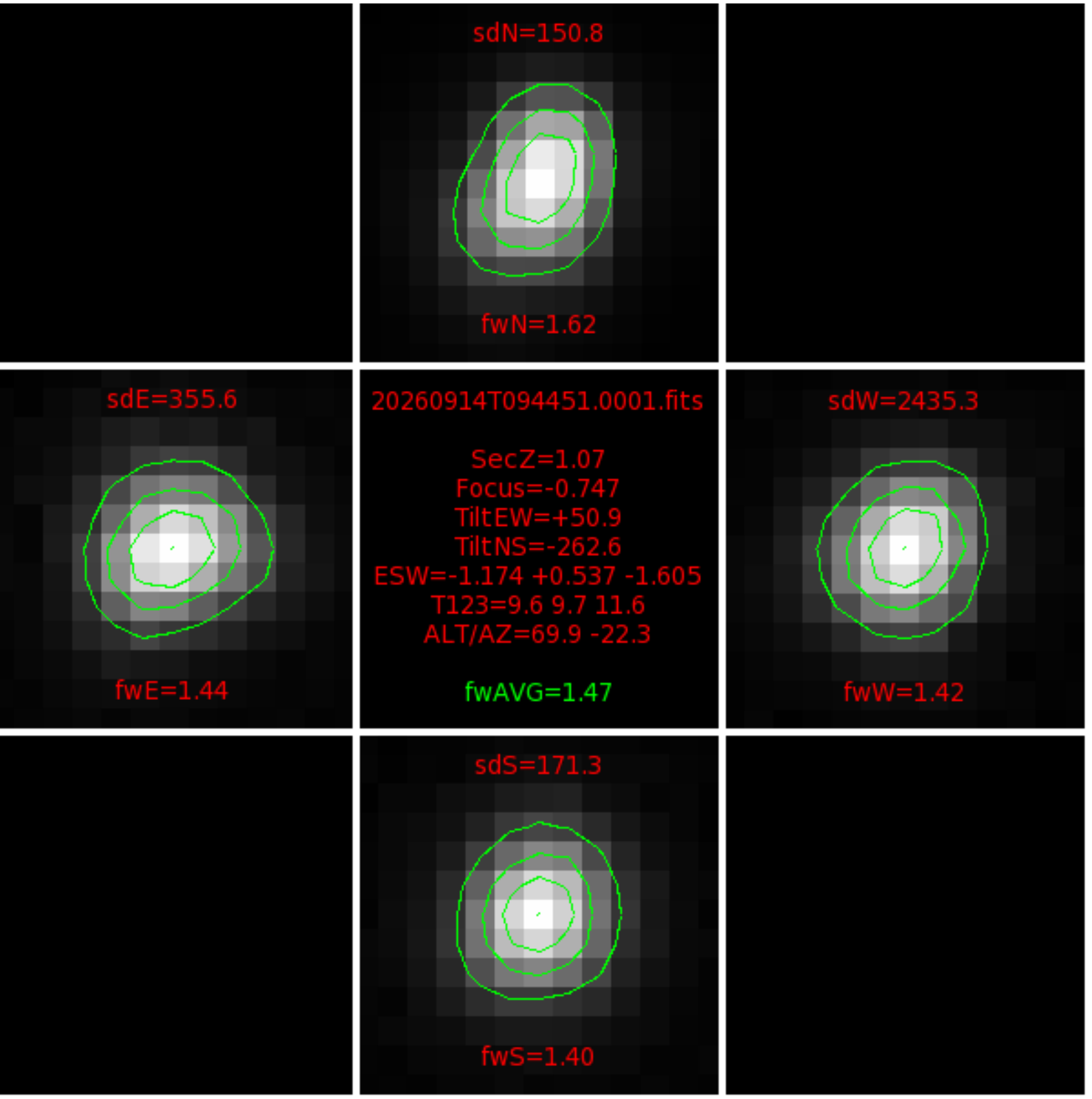
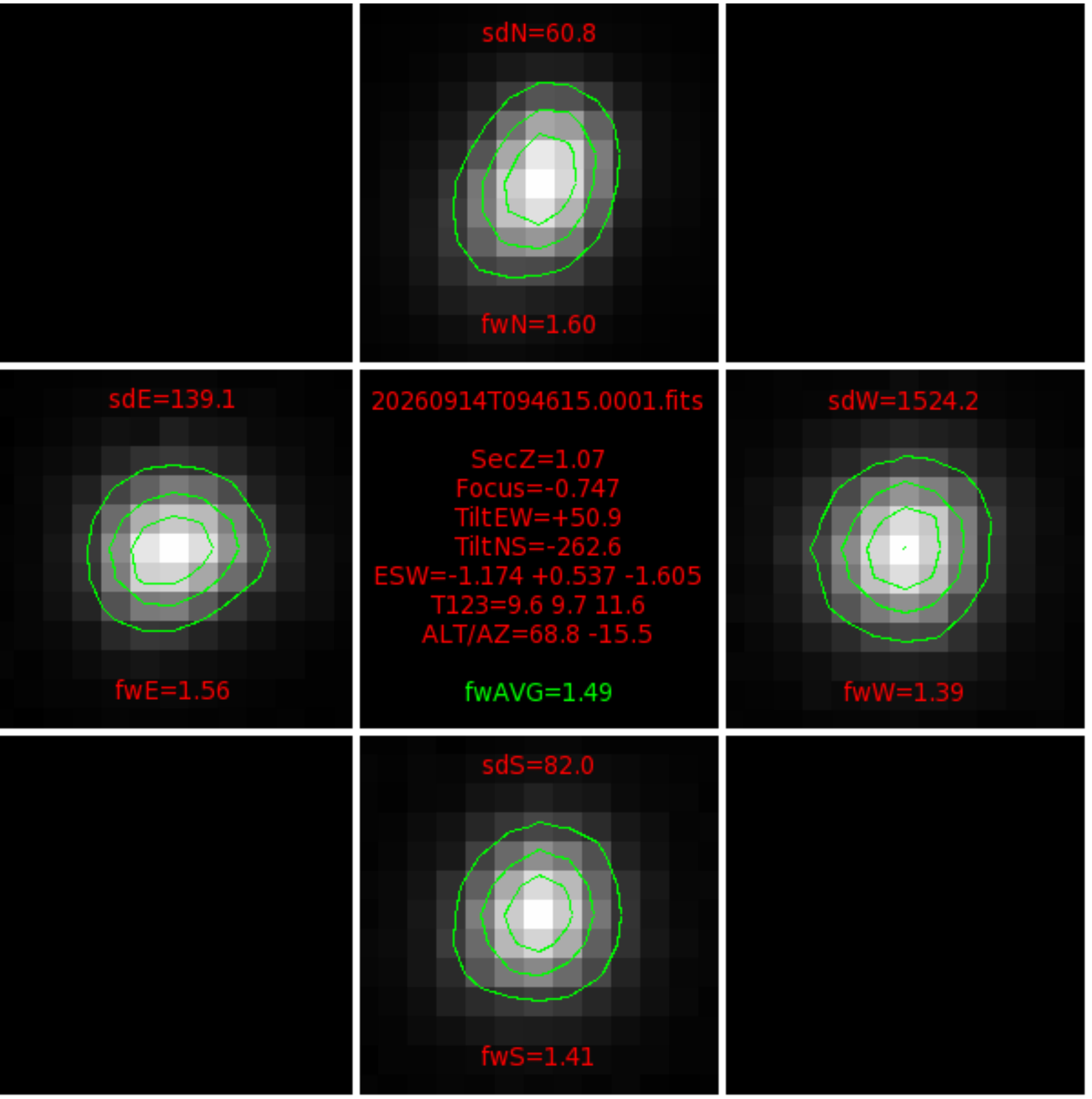

sdN=197.5
fwN=1.65
sdE=578.9
fwE=1.49
20260914T094252.0001.fits
SecZ=1.06
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=9.7 9.7 11.6
ALT/AZ=70.9 -16.0
fwAVG=1.49
sdW=439.1
fwW=1.43
sdS=1309.8
fwS=1.41
0 0 0 0 0 0 0 0 0


sdN=91.6
fwN=1.63
sdE=360.0
fwE=1.52
20260914T094414.0001.fits
SecZ=1.06
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=9.7 9.7 11.6
ALT/AZ=69.9 -22.1
fwAVG=1.49
sdW=1417.4
fwW=1.44
sdS=822.2
fwS=1.37
0 0 0 0 0 0 0 0 0


sdN=150.8
fwN=1.62
sdE=355.6
fwE=1.44
20260914T094451.0001.fits
SecZ=1.07
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=9.6 9.7 11.6
ALT/AZ=69.9 -22.3
fwAVG=1.47
sdW=2435.3
fwW=1.42
sdS=171.3
fwS=1.40
0 0 0 0 0 0 0 0 0


sdN=60.8
fwN=1.60
sdE=139.1
fwE=1.56
20260914T094615.0001.fits
SecZ=1.07
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=9.6 9.7 11.6
ALT/AZ=68.8 -15.5
fwAVG=1.49
sdW=1524.2
fwW=1.39
sdS=82.0
fwS=1.41
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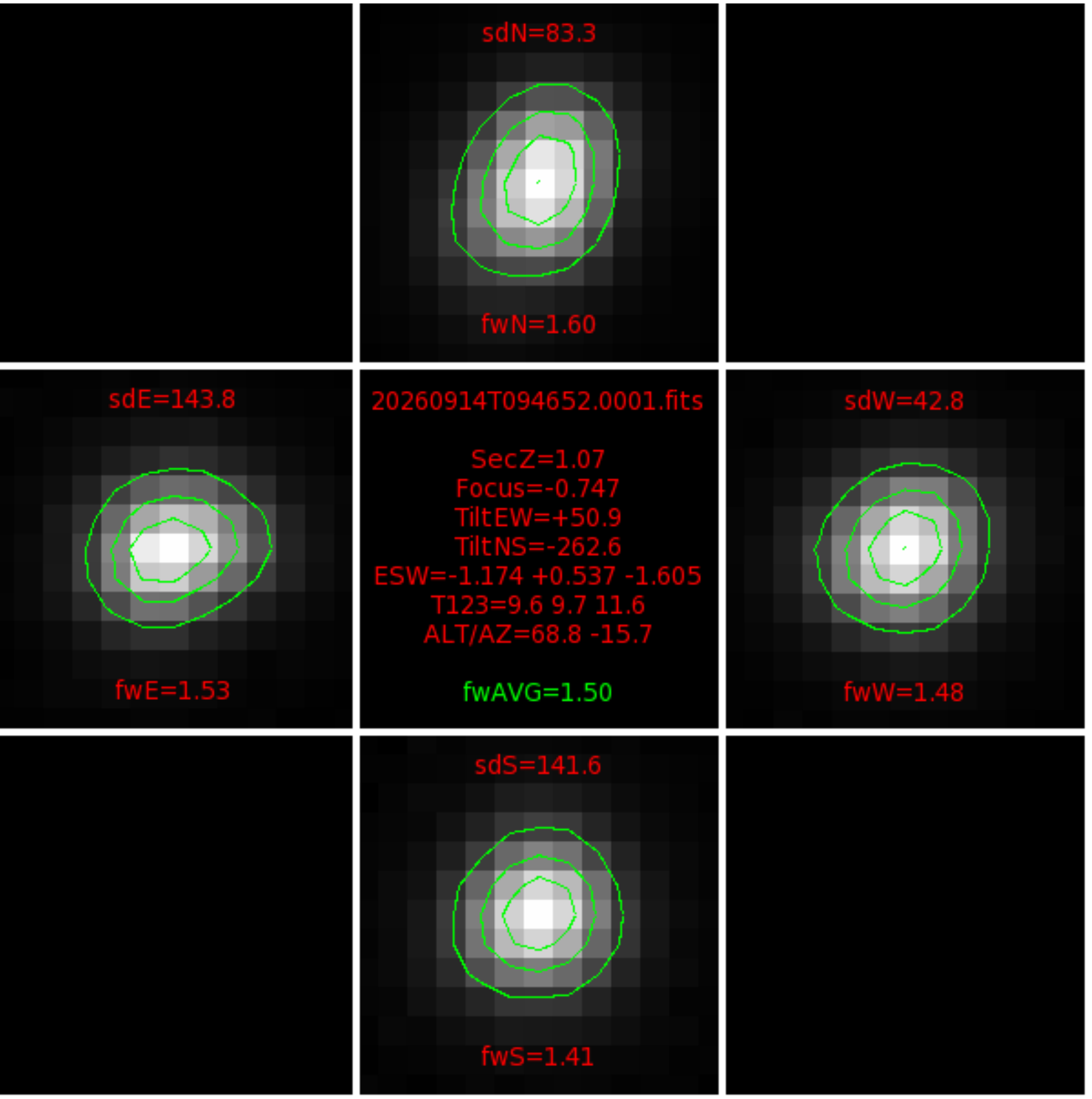
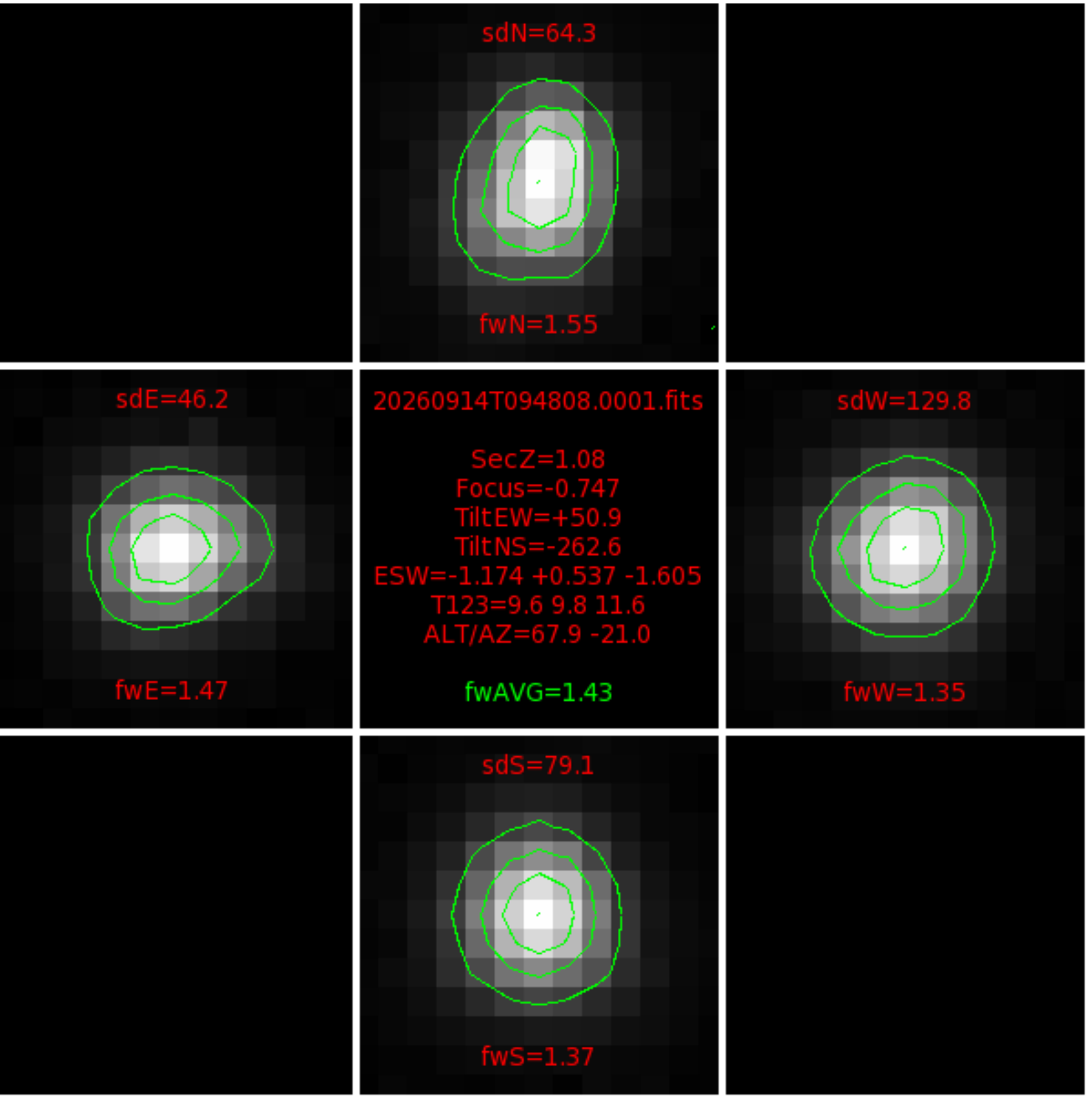
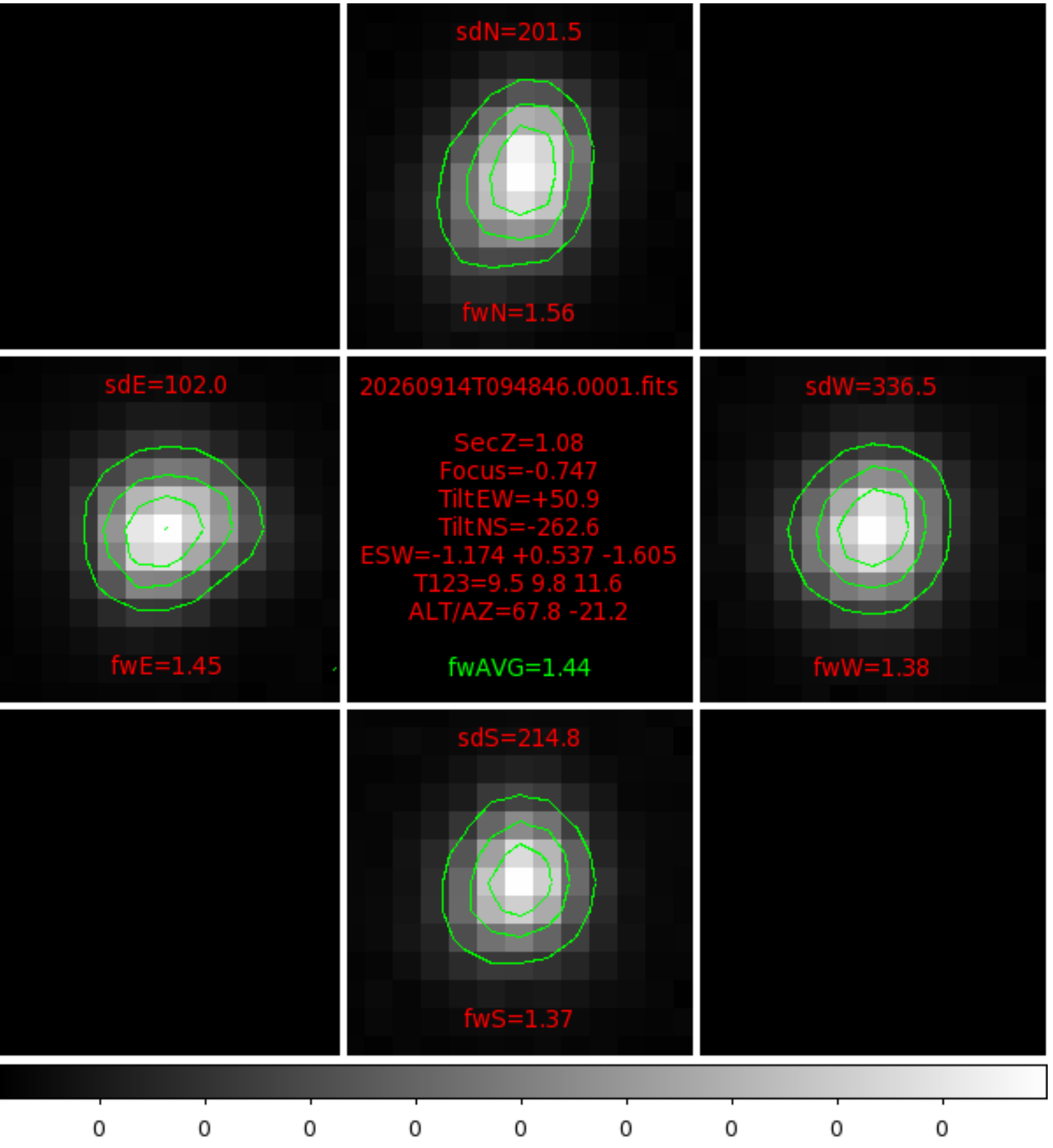

sdN=83.3
fwN=1.60
sdE=143.8
fwE=1.53
20260914T094652.0001.fits
SecZ=1.07
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=9.6 9.7 11.6
ALT/AZ=68.8 -15.7
fwAVG=1.50
sdW=42.8
fwW=1.48
sdS=141.6
fwS=1.41
0 0 0 0 0 0 0 0 0


sdN=64.3
fwN=1.55
sdE=46.2
fwE=1.47
20260914T094808.0001.fits
SecZ=1.08
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=9.6 9.8 11.6
ALT/AZ=67.9 -21.0
fwAVG=1.43
sdW=129.8
fwW=1.35
sdS=79.1
fwS=1.37
0 0 0 0 0 0 0 0 0


sdN=201.5
fwN=1.56
sdE=102.0
fwE=1.45
20260914T094846.0001.fits
SecZ=1.08
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=9.5 9.8 11.6
ALT/AZ=67.8 -21.2
fwAVG=1.44
sdW=336.5
fwW=1.38
sdS=214.8
fwS=1.37
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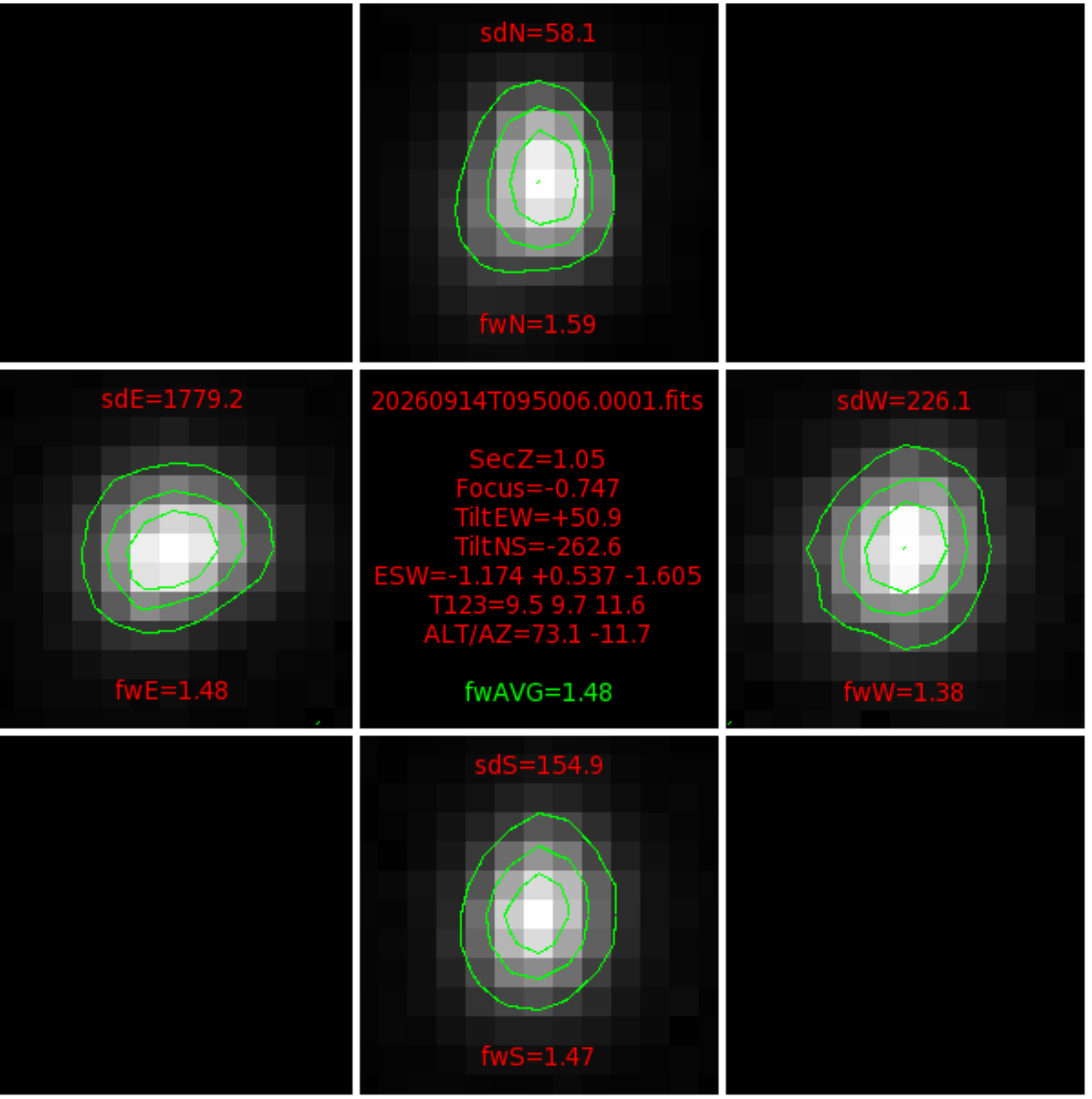
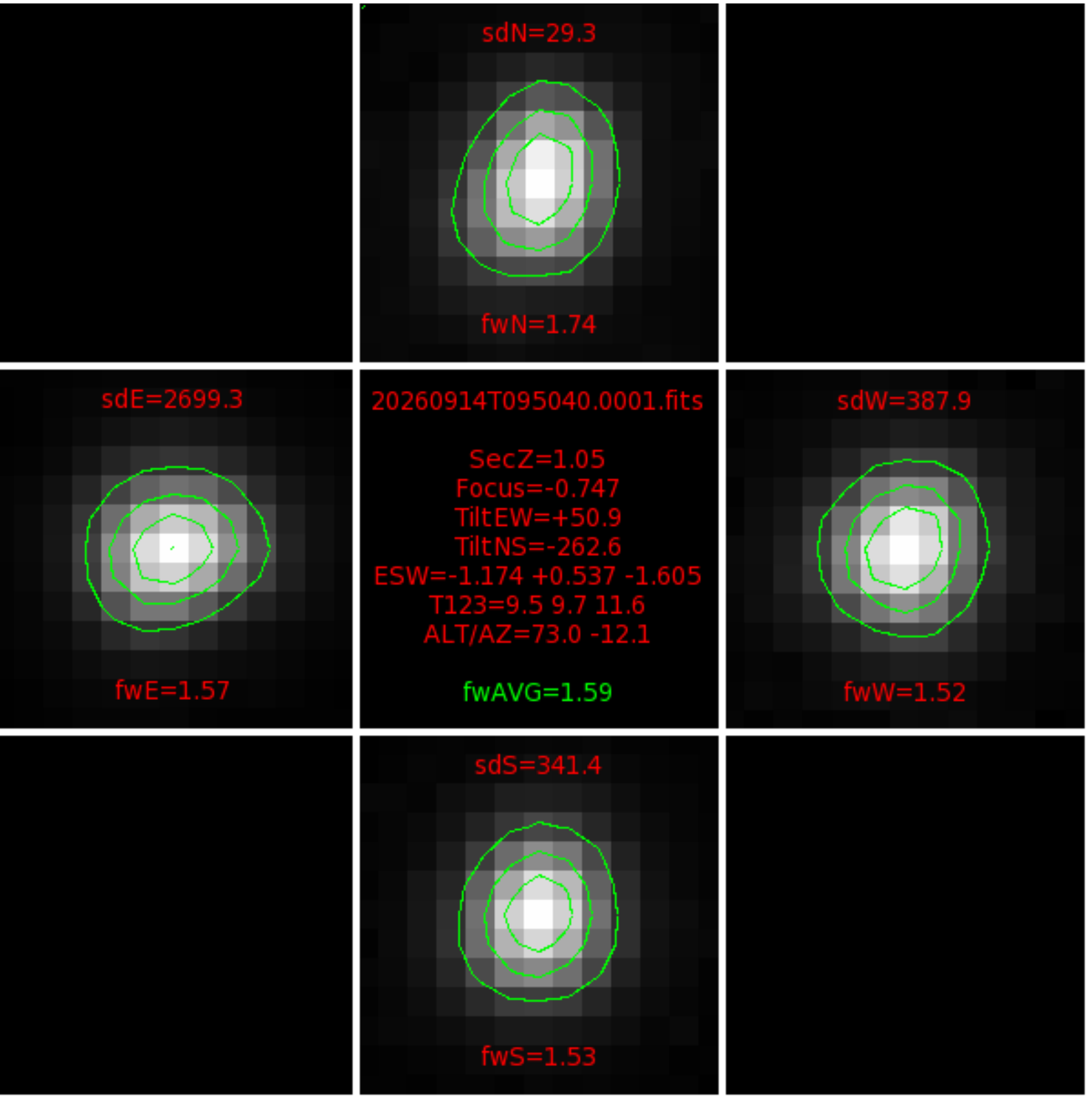
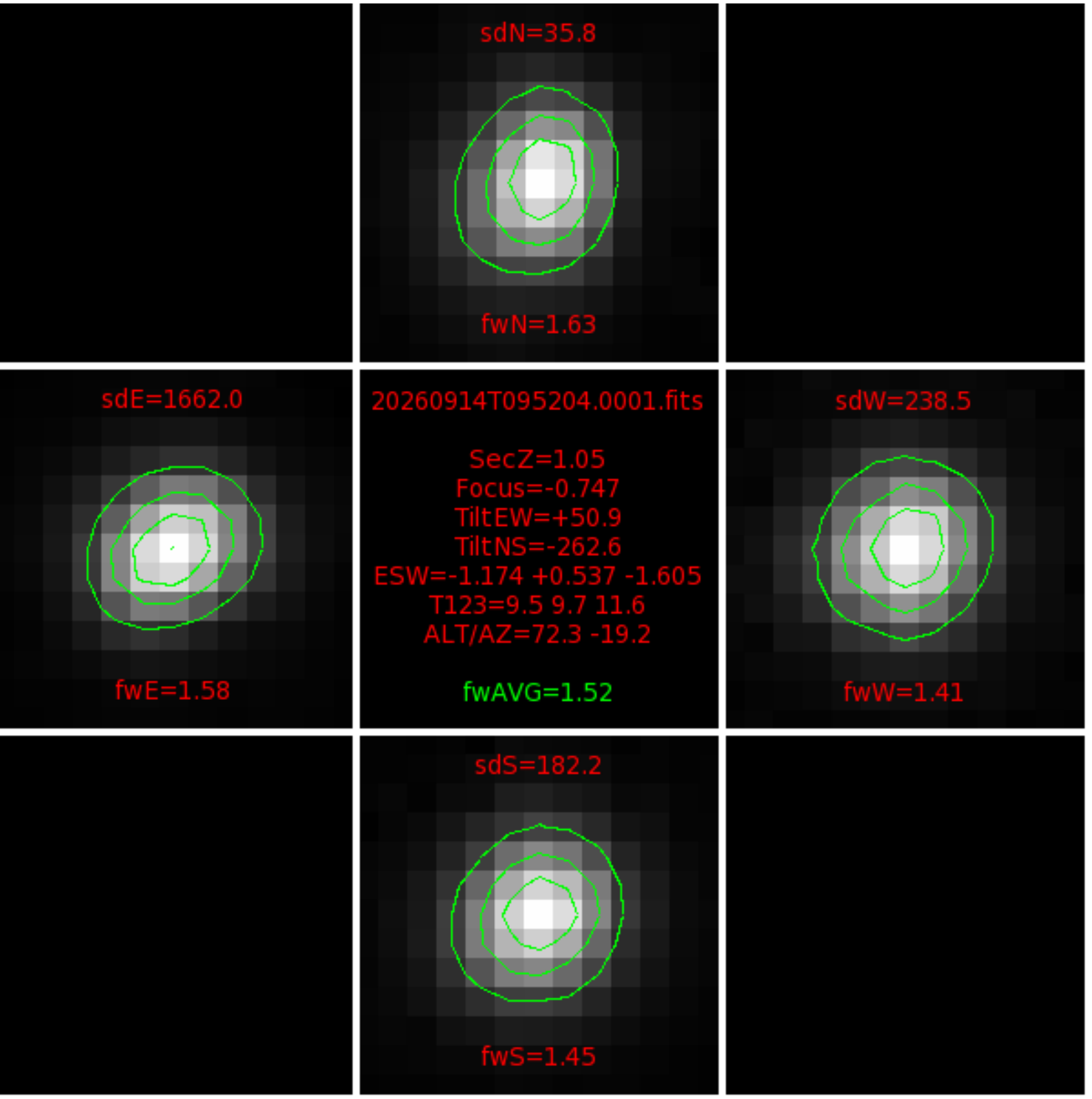
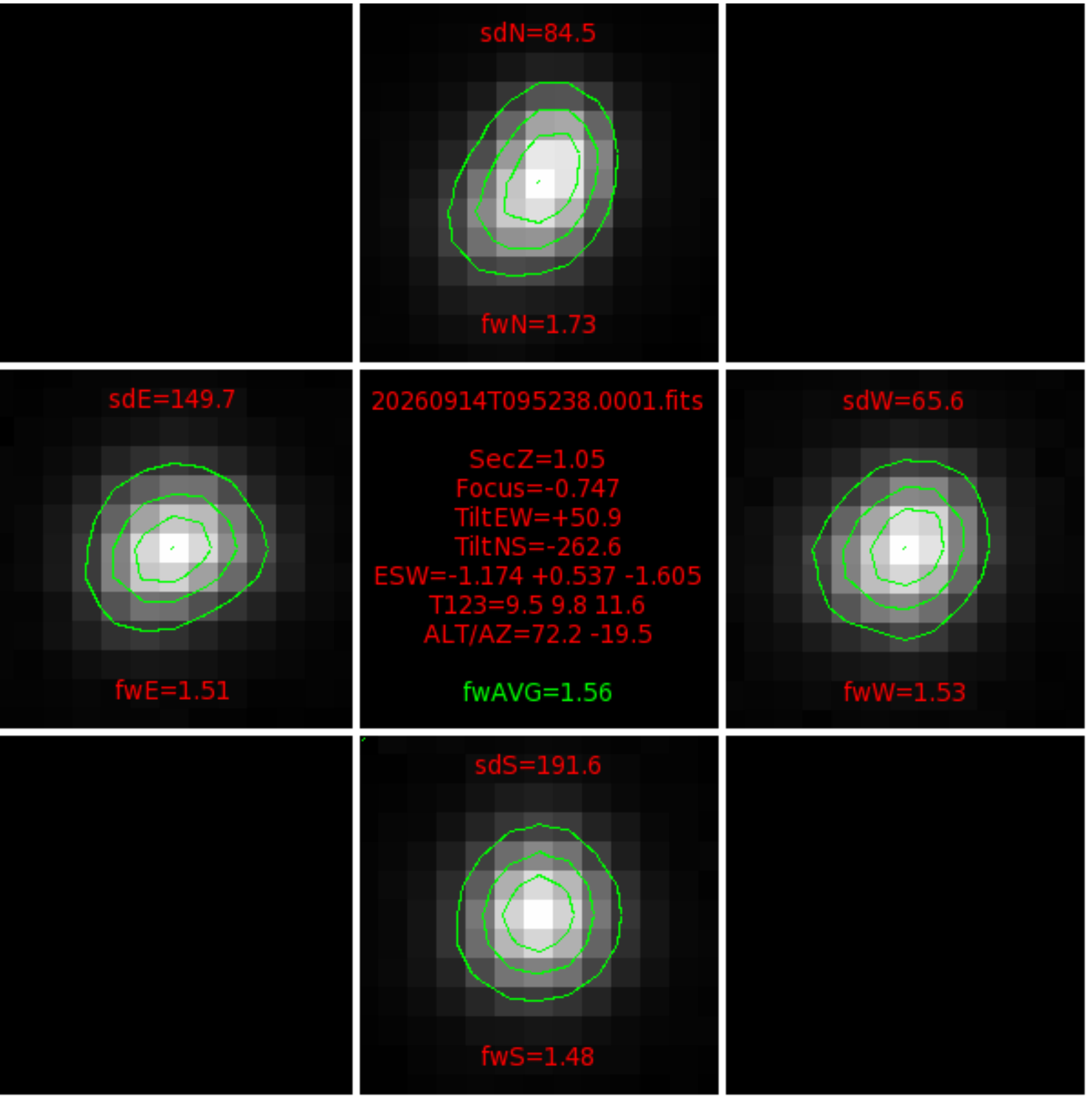
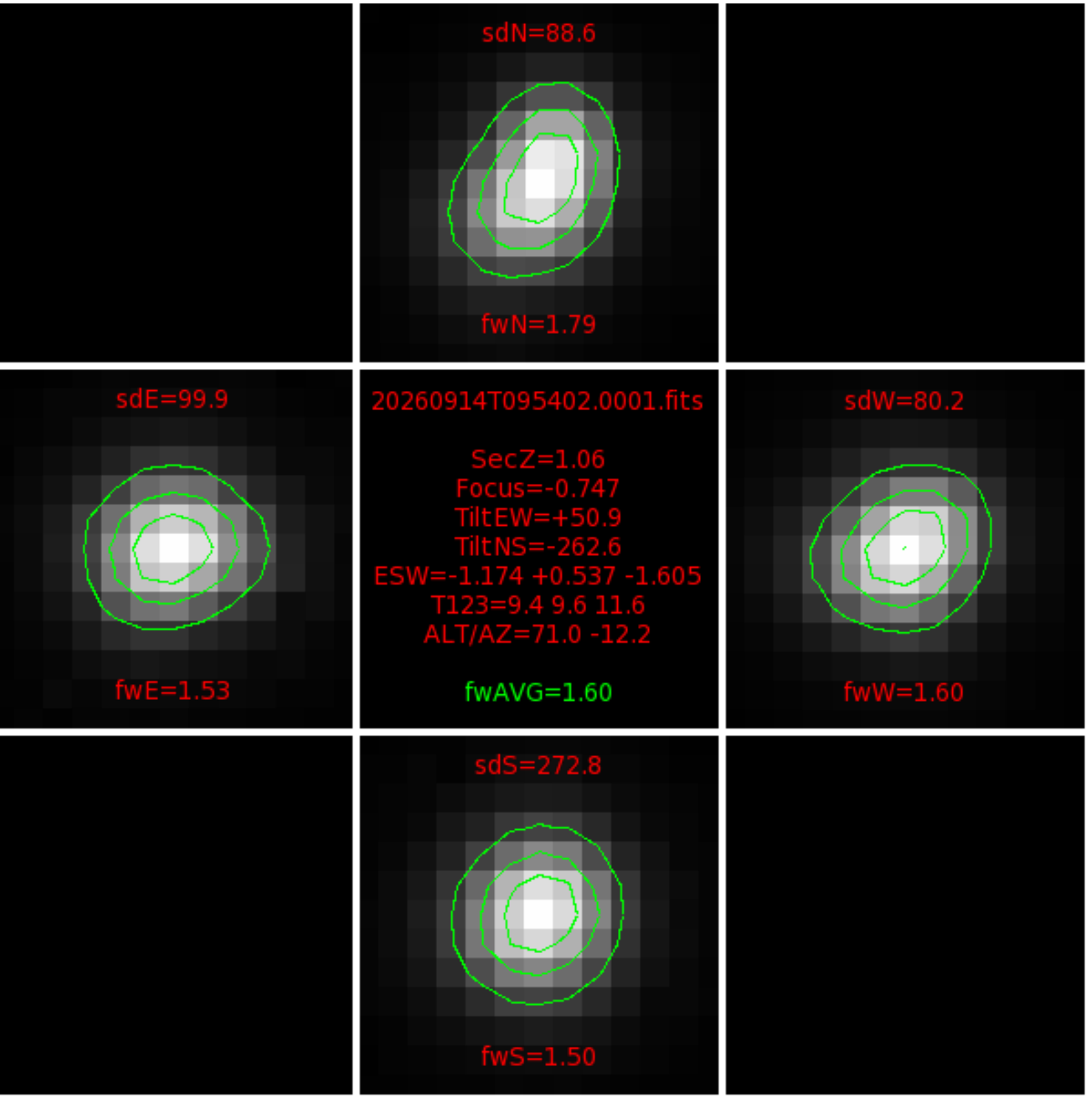
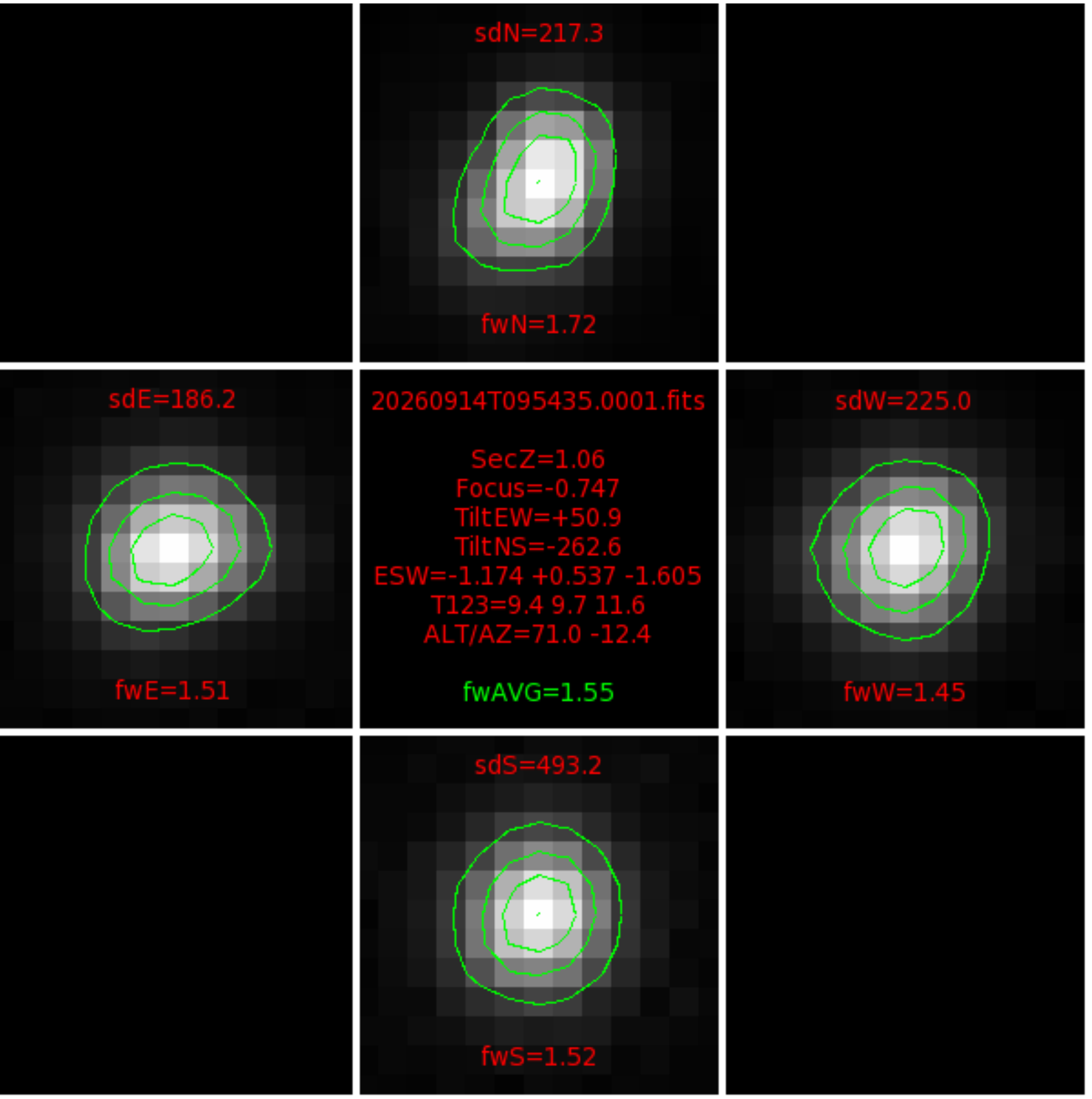

sdN=58.1
fwN=1.59
sdE=1779.2
fwE=1.48
20260914T095006.0001.fits
SecZ=1.05
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=9.5 9.7 11.6
ALT/AZ=73.1 -11.7
fwAVG=1.48
sdW=226.1
fwW=1.38
sdS=154.9
fwS=1.47
0 0 0 0 0 0 0 0 0

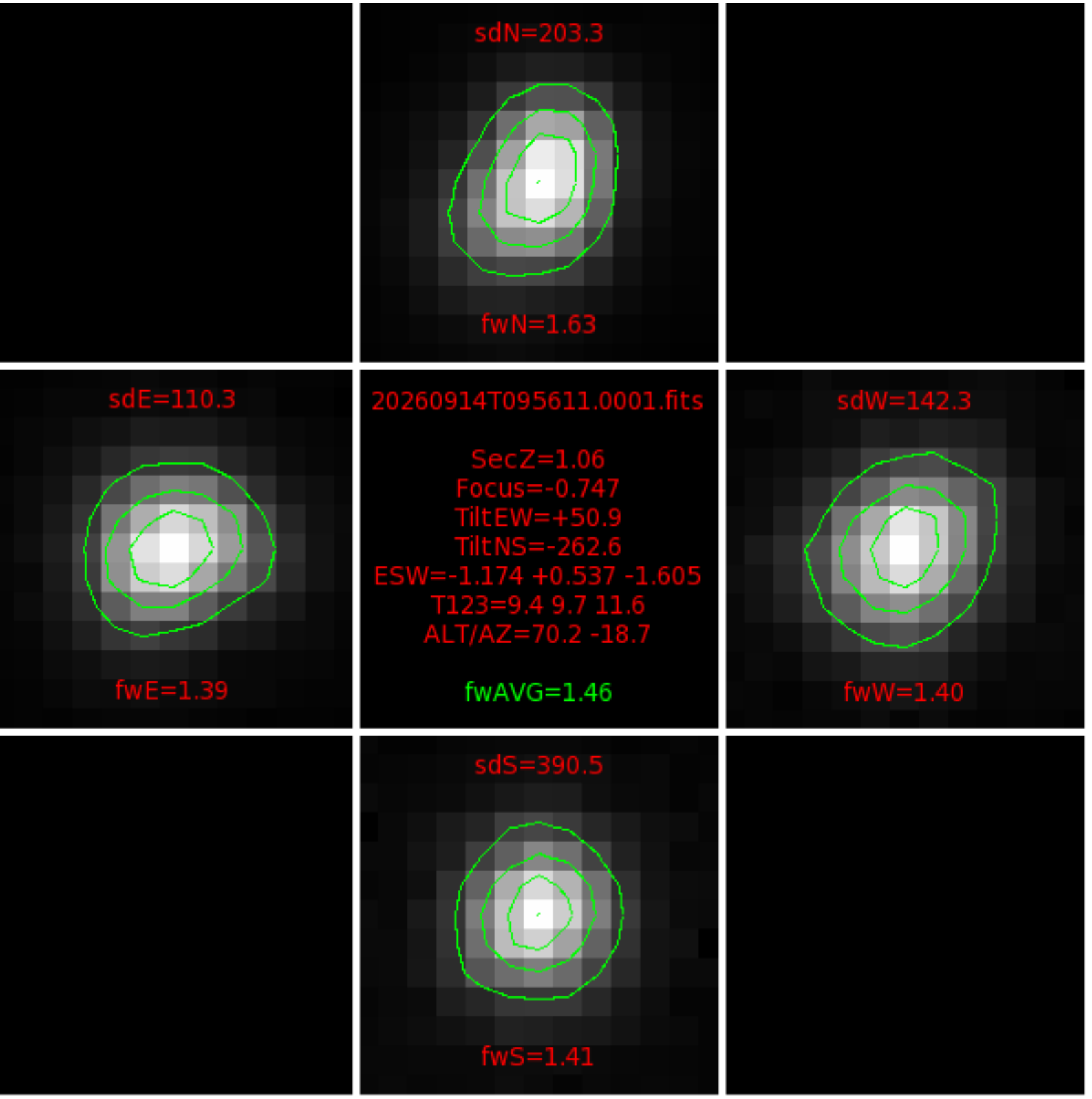

sdN=29.3
fwN=1.74
sdE=2699.3
fwE=1.57
20260914T095040.0001.fits
SecZ=1.05
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=9.5 9.7 11.6
ALT/AZ=73.0 -12.1
fwAVG=1.59
sdW=387.9
fwW=1.52
sdS=341.4
fwS=1.53
0 0 0 0 0 0 0 0 0

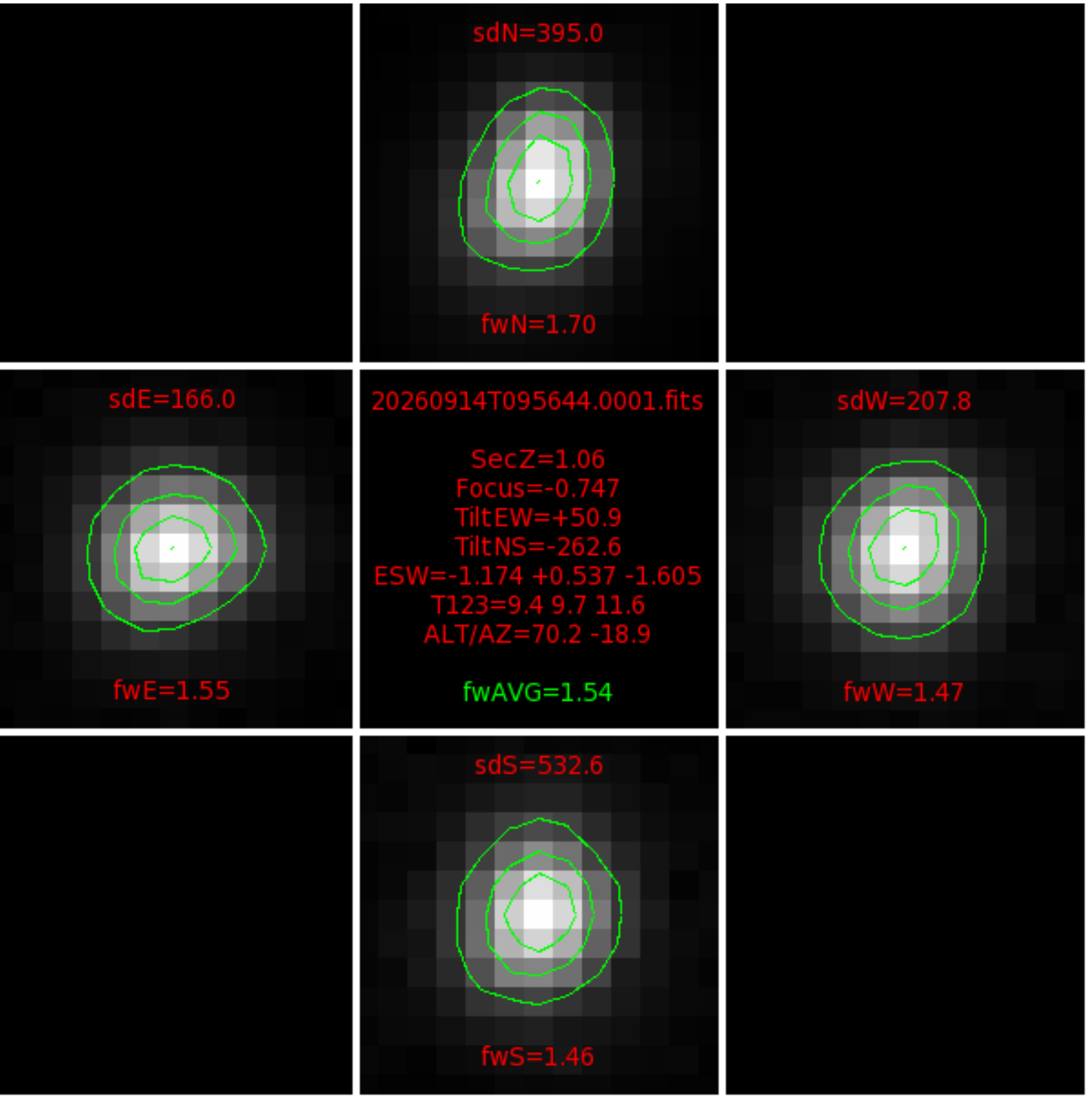

sdN=35.8
fwN=1.63
sdE=1662.0
fwE=1.58
20260914T095204.0001.fits
SecZ=1.05
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=9.5 9.7 11.6
ALT/AZ=72.3 -19.2
fwAVG=1.52
sdW=238.5
fwW=1.41
sdS=182.2
fwS=1.45
0 0 0 0 0 0 0 0 0


sdN=84.5
fwN=1.73
sdE=149.7
fwE=1.51
20260914T095238.0001.fits
SecZ=1.05
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=9.5 9.8 11.6
ALT/AZ=72.2 -19.5
fwAVG=1.56
sdW=65.6
fwW=1.53
sdS=191.6
fwS=1.48
0 0 0 0 0 0 0 0 0


sdN=88.6
fwN=1.79
sdE=99.9
fwE=1.53
20260914T095402.0001.fits
SecZ=1.06
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=9.4 9.6 11.6
ALT/AZ=71.0 -12.2
fwAVG=1.60
sdW=80.2
fwW=1.60
sdS=272.8
fwS=1.50
0 0 0 0 0 0 0 0 0


sdN=217.3
fwN=1.72
sdE=186.2
fwE=1.51
20260914T095435.0001.fits
SecZ=1.06
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=9.4 9.7 11.6
ALT/AZ=71.0 -12.4
fwAVG=1.55
sdW=225.0
fwW=1.45
sdS=493.2
fwS=1.52
0 0 0 0 0 0 0 0 0


sdN=203.3
fwN=1.63
sdE=110.3
fwE=1.39
20260914T095611.0001.fits
SecZ=1.06
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=9.4 9.7 11.6
ALT/AZ=70.2 -18.7
fwAVG=1.46
sdW=142.3
fwW=1.40
sdS=390.5
fwS=1.41
0 0 0 0 0 0 0 0 0


sdN=395.0
fwN=1.70
sdE=166.0
fwE=1.55
20260914T095644.0001.fits
SecZ=1.06
Focus=-0.747
TiltEW=+50.9
TiltNS=-262.6
ESW=-1.174 +0.537 -1.605
T123=9.4 9.7 11.6
ALT/AZ=70.2 -18.9
fwAVG=1.54
sdW=207.8
fwW=1.47
sdS=532.6
fwS=1.46
0 0 0 0 0 0 0 0 0