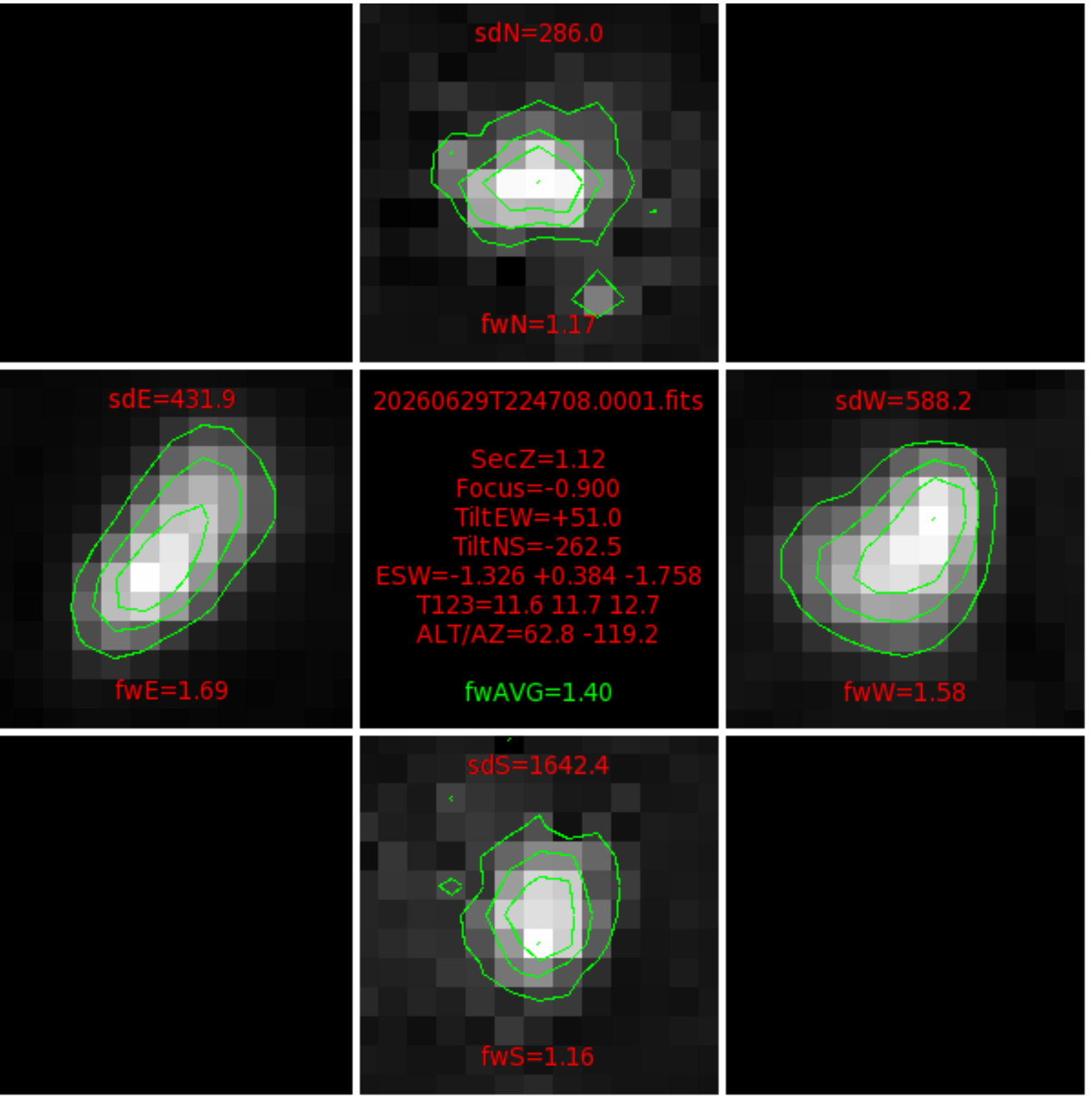
sdN=286.0
fwN=1.17
sdE=431.9
fwE=1.69
20260629T224708.0001.fits
SecZ=1.12
Focus=-0.900
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.326 +0.384 -1.758
T123=11.6 11.7 12.7
ALT/AZ=62.8 -119.2
fwAVG=1.40
sdW=588.2
fwW=1.58
sdS=1642.4
fwS=1.16
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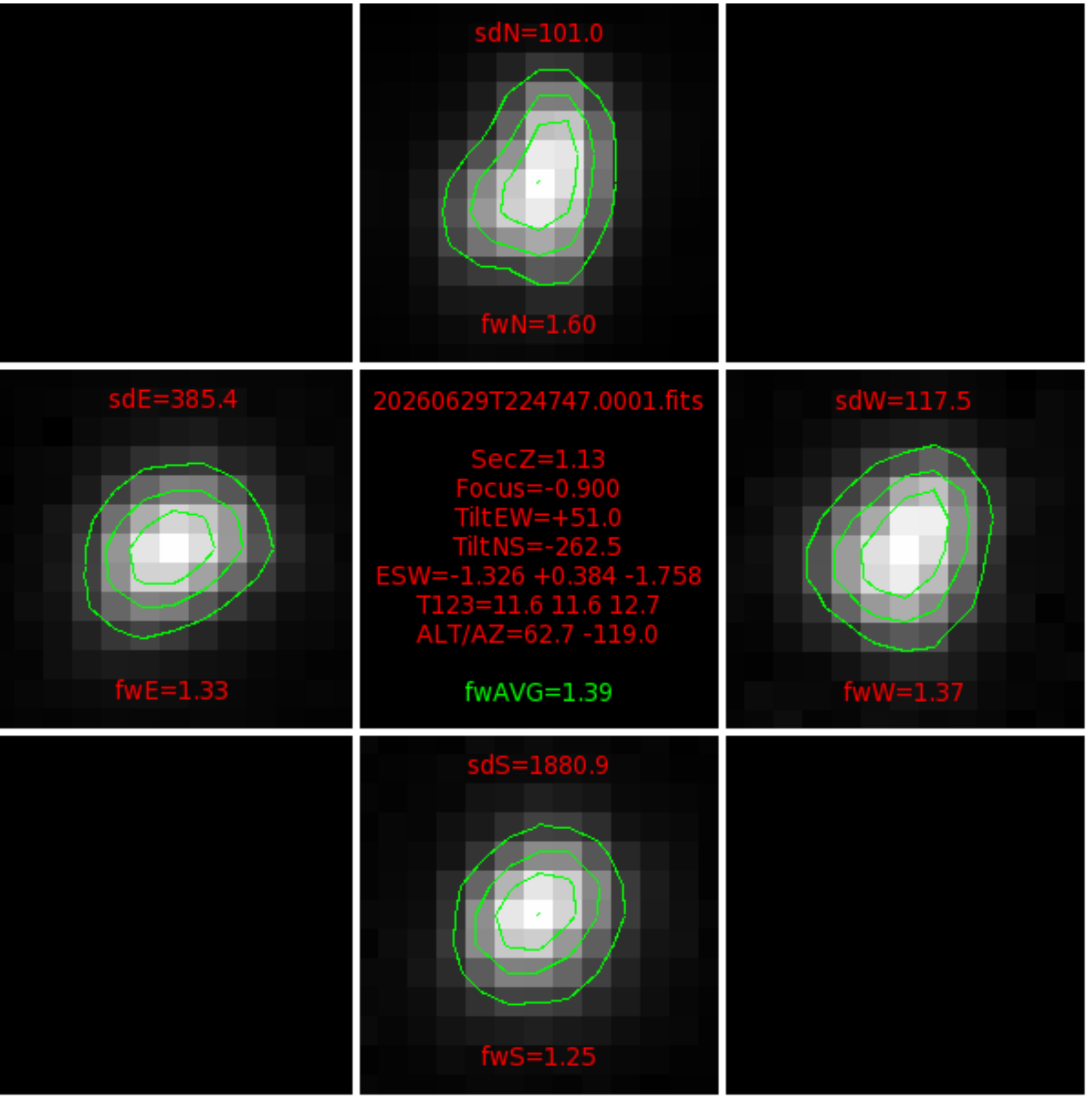
sdN=101.0
fwN=1.60
sdE=385.4
fwE=1.33
20260629T224747.0001.fits
SecZ=1.13
Focus=-0.900
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.326 +0.384 -1.758
T123=11.6 11.6 12.7
ALT/AZ=62.7 -119.0
fwAVG=1.39
sdW=117.5
fwW=1.37
sdS=1880.9
fwS=1.25
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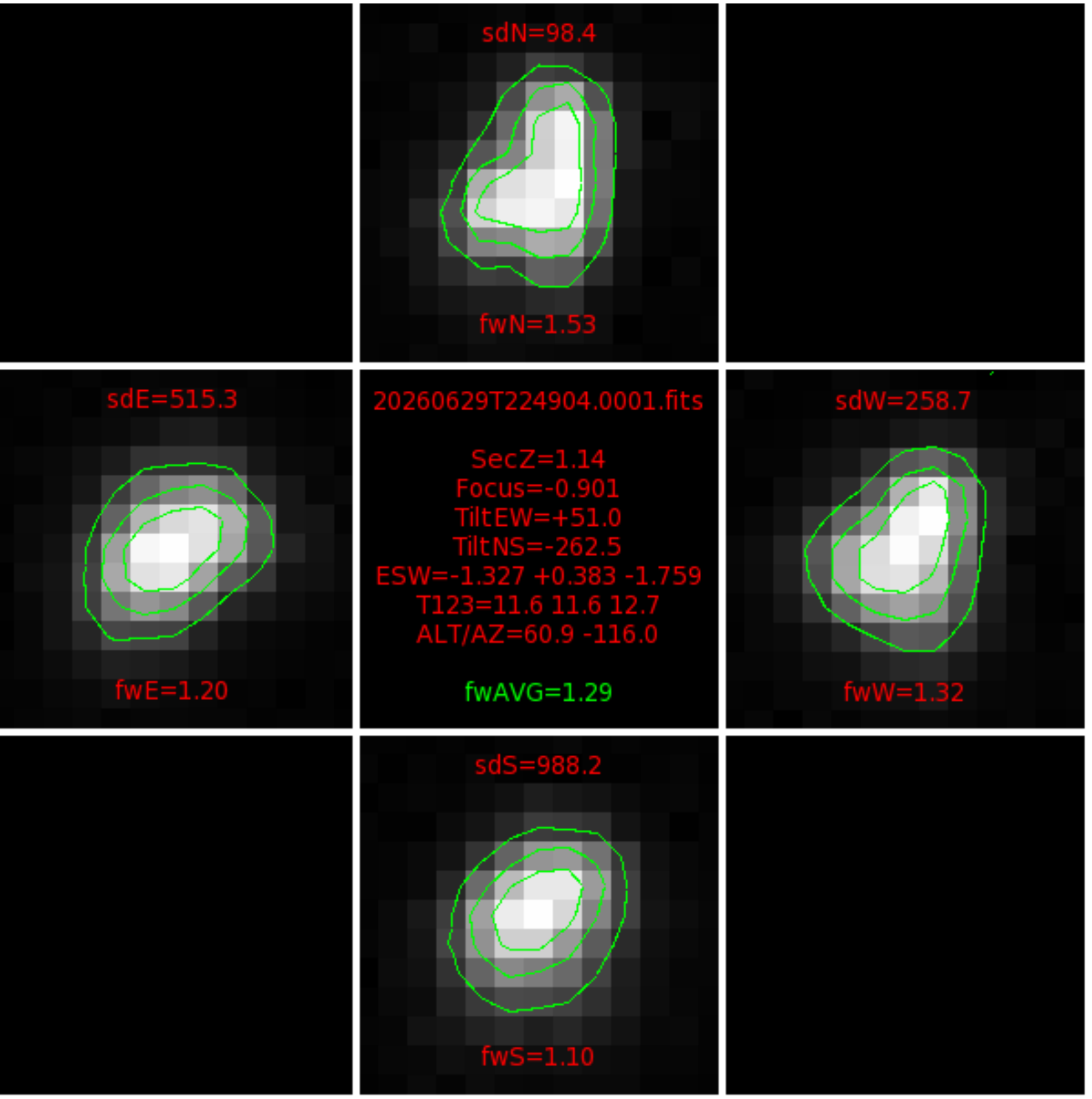
sdN=98.4
fwN=1.53
sdE=515.3
fwE=1.20
20260629T224904.0001.fits
SecZ=1.14
Focus=-0.901
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.327 +0.383 -1.759
T123=11.6 11.6 12.7
ALT/AZ=60.9 -116.0
fwAVG=1.29
sdW=258.7
fwW=1.32
sdS=988.2
fwS=1.10
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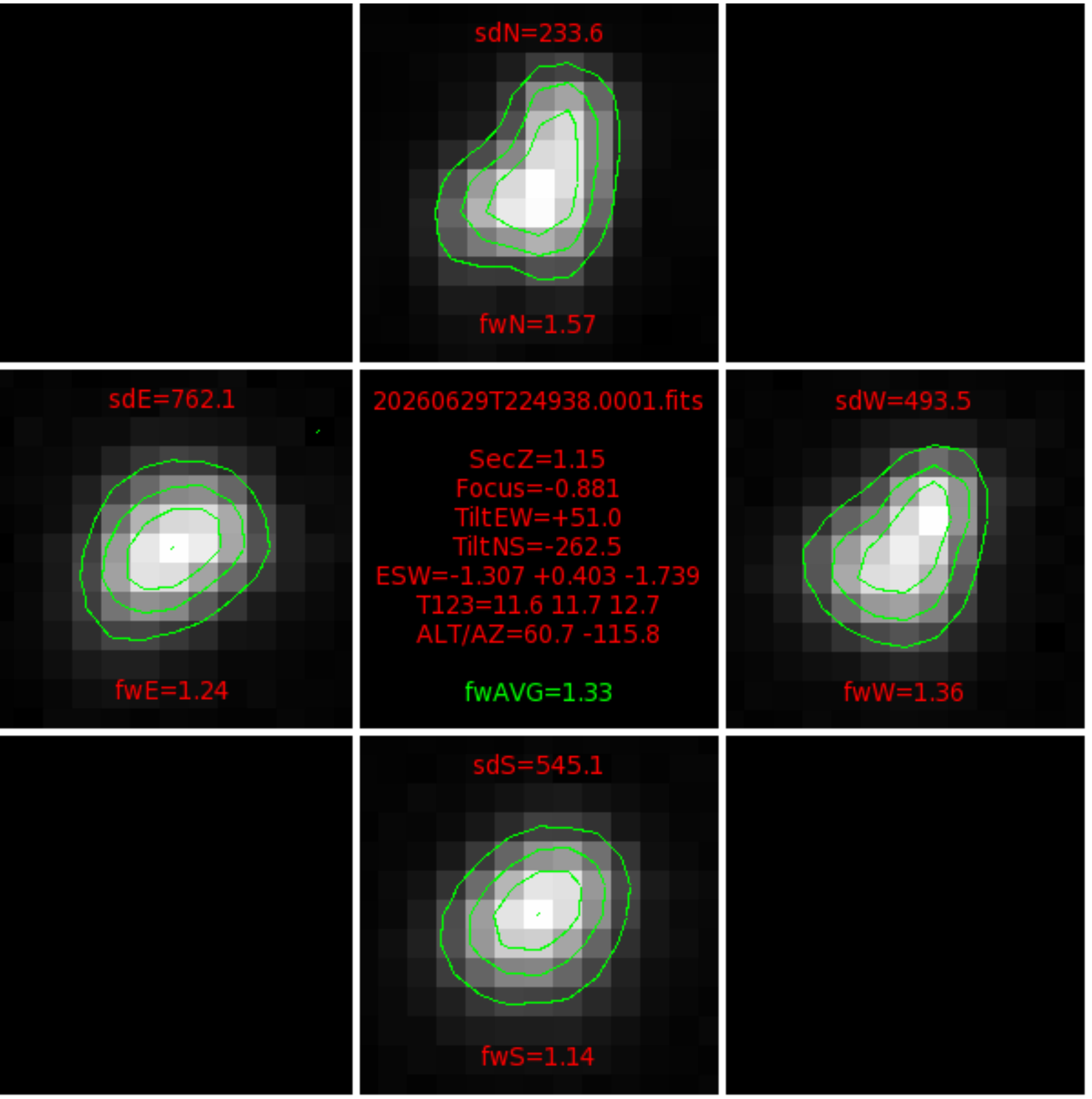
sdN=233.6
fwN=1.57
sdE=762.1
fwE=1.24
20260629T224938.0001.fits
SecZ=1.15
Focus=-0.881
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.307 +0.403 -1.739
T123=11.6 11.7 12.7
ALT/AZ=60.7 -115.8
fwAVG=1.33
sdW=493.5
fwW=1.36
sdS=545.1
fwS=1.14
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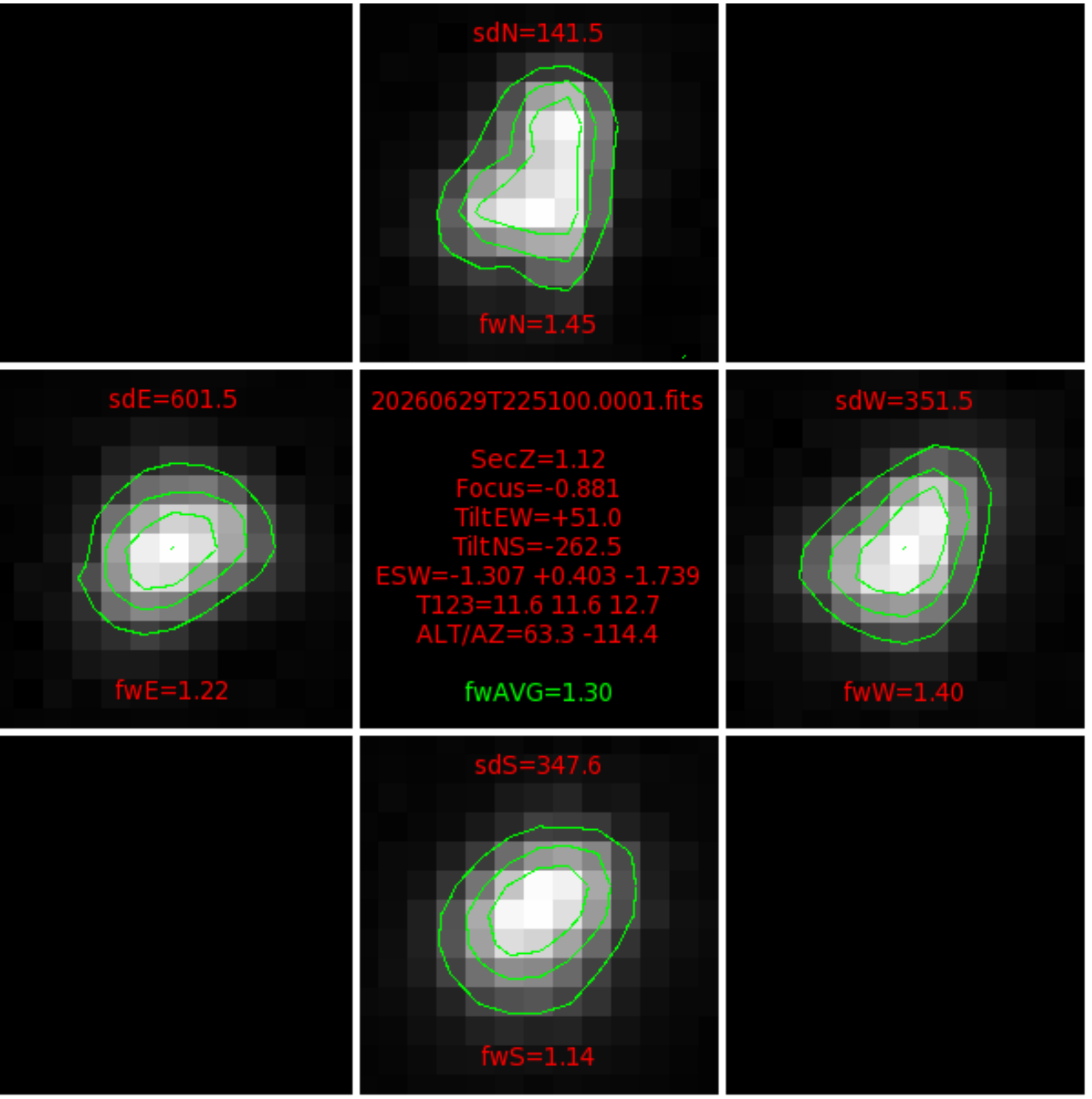
sdN=141.5
fwN=1.45
sdE=601.5
fwE=1.22
20260629T225100.0001.fits
SecZ=1.12
Focus=-0.881
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.307 +0.403 -1.739
T123=11.6 11.6 12.7
ALT/AZ=63.3 -114.4
fwAVG=1.30
sdW=351.5
fwW=1.40
sdS=347.6
fwS=1.14
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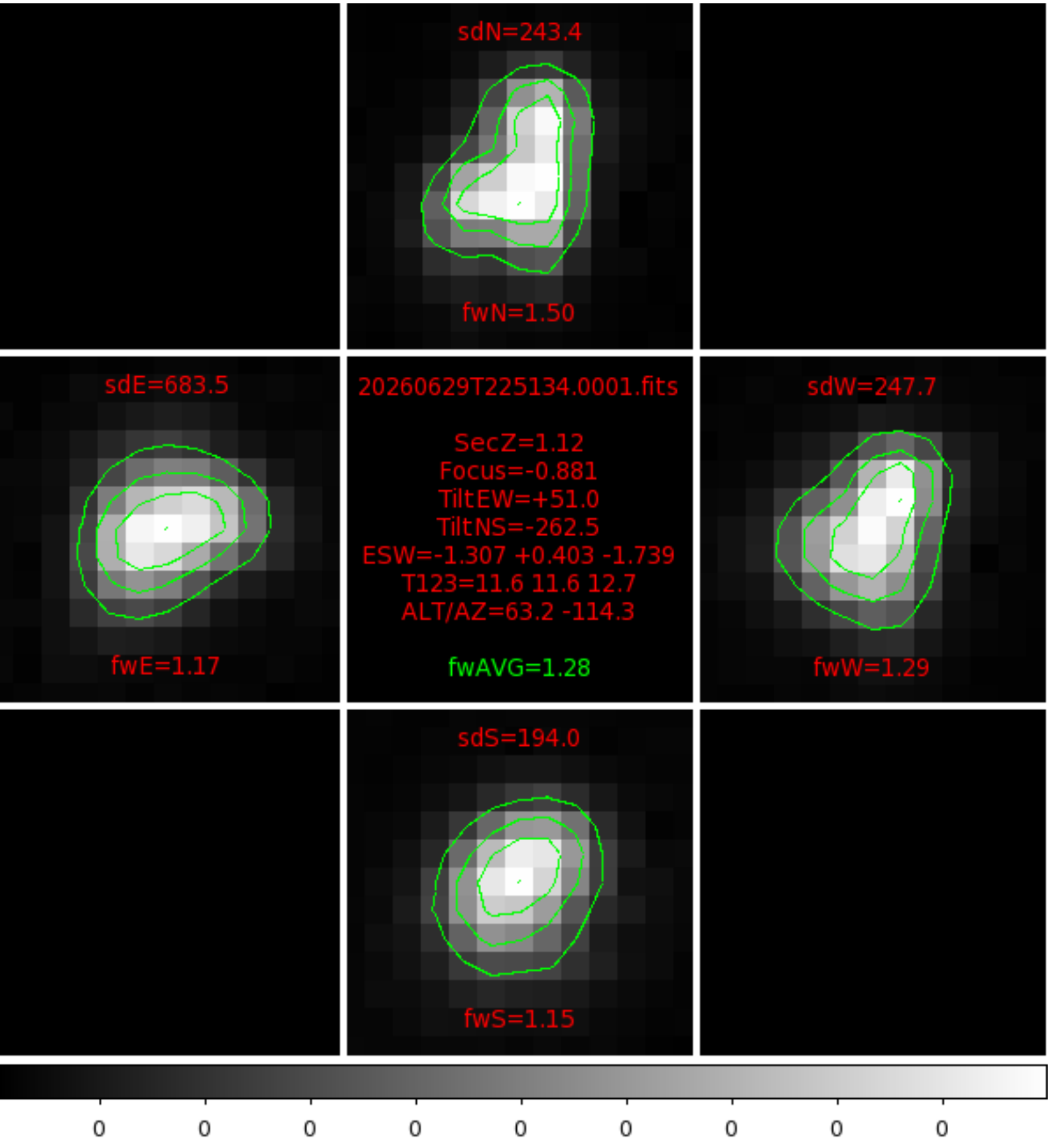
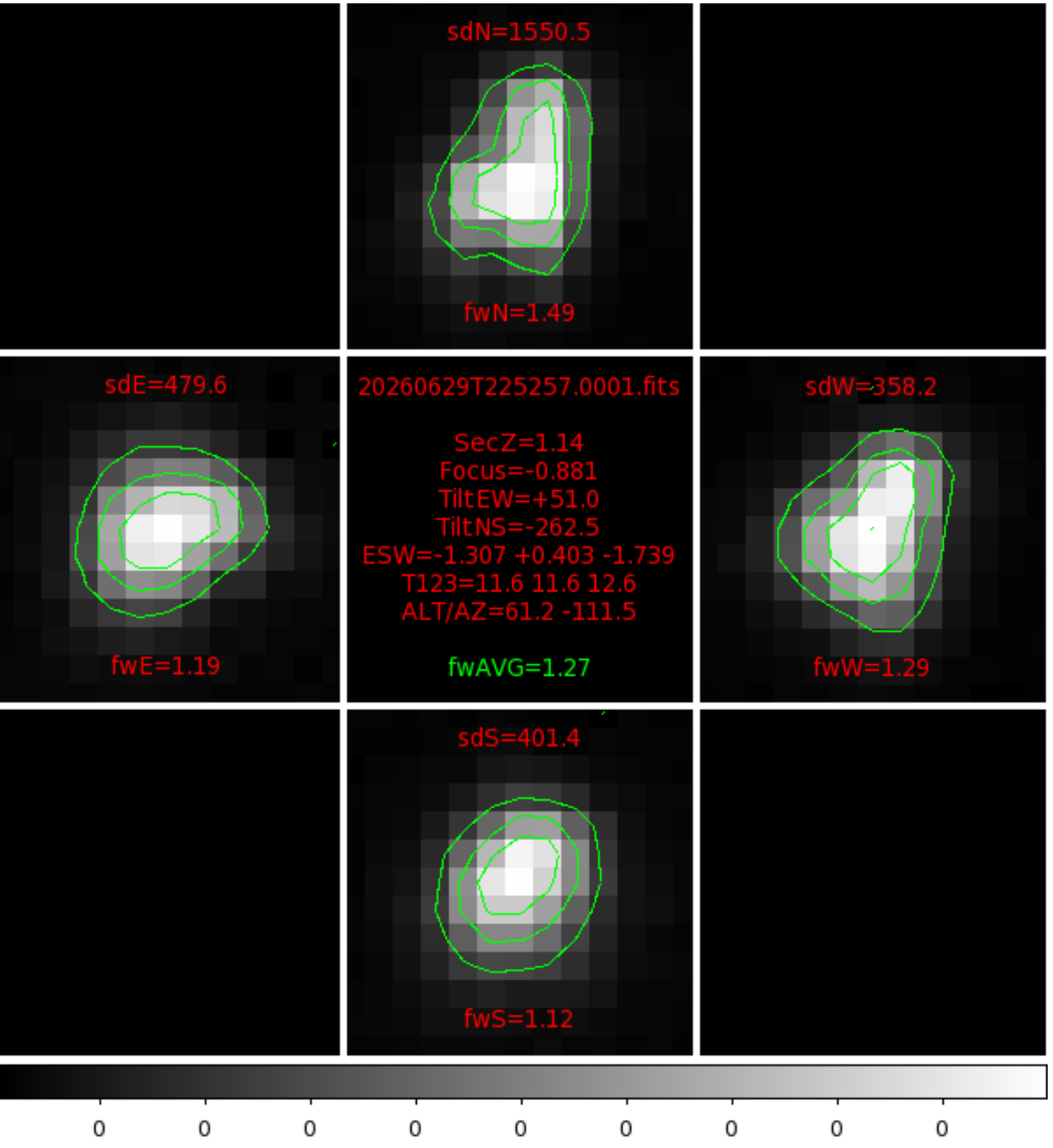
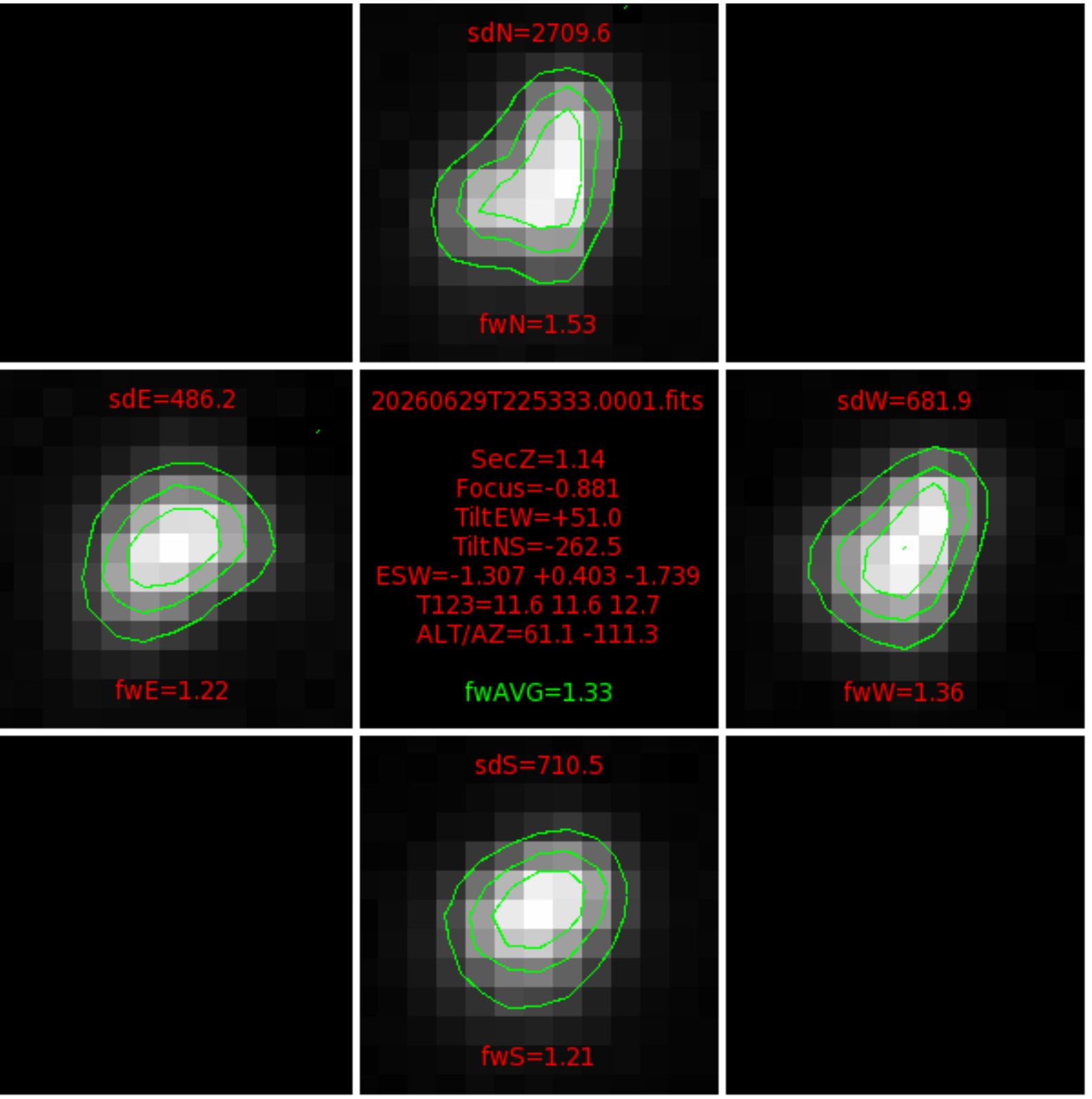
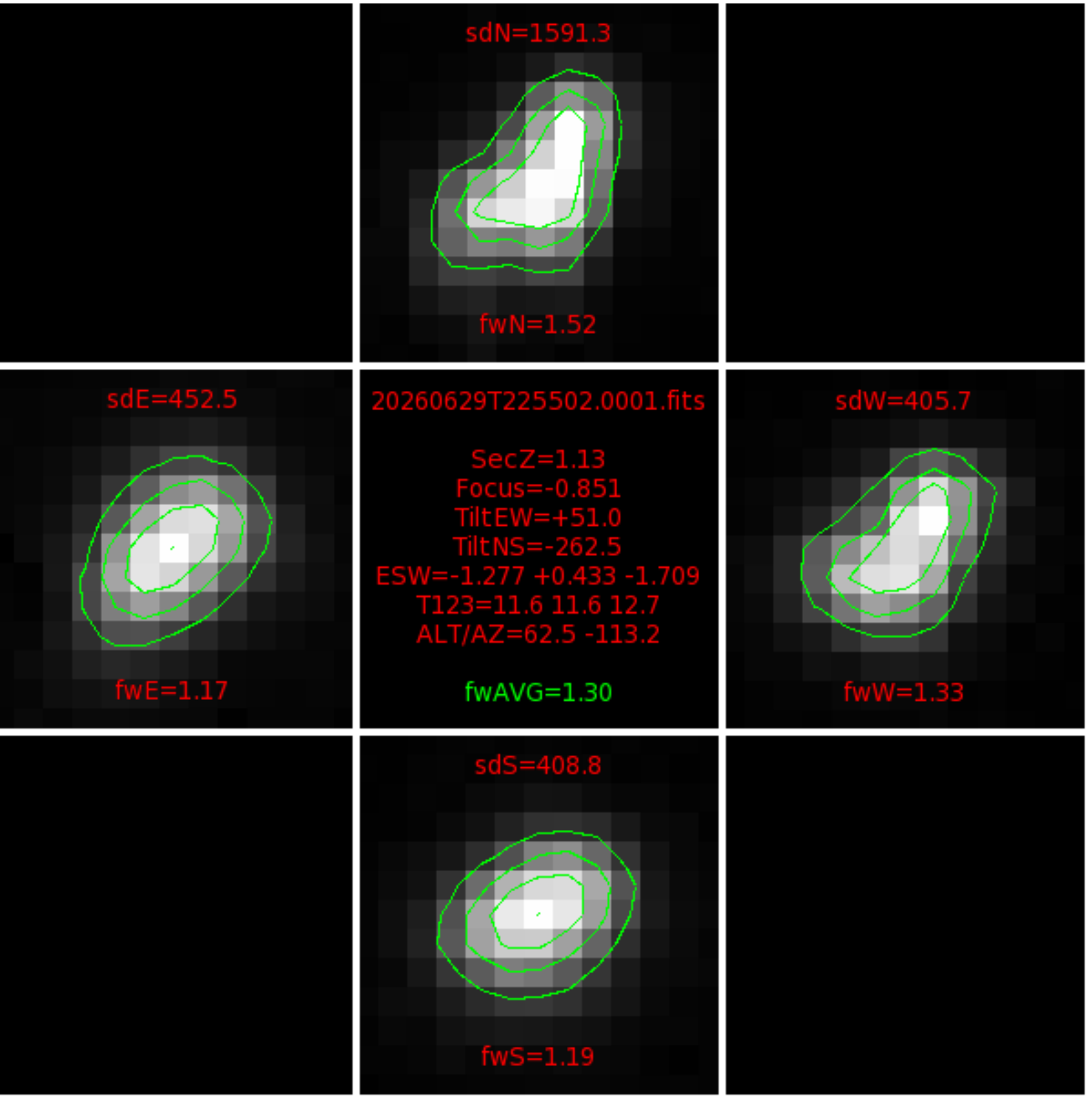

sdN=243.4
fwN=1.50
sdE=683.5
fwE=1.17
20260629T225134.0001.fits
SecZ=1.12
Focus=-0.881
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.307 +0.403 -1.739
T123=11.6 11.6 12.7
ALT/AZ=63.2 -114.3
fwAVG=1.28
sdW=247.7
fwW=1.29
sdS=194.0
fwS=1.15
0 0 0 0 0 0 0 0 0


sdN=1550.5
fwN=1.49
sdE=479.6
fwE=1.19
20260629T225257.0001.fits
SecZ=1.14
Focus=-0.881
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.307 +0.403 -1.739
T123=11.6 11.6 12.6
ALT/AZ=61.2 -111.5
fwAVG=1.27
sdW=358.2
fwW=1.29
sdS=401.4
fwS=1.12
0 0 0 0 0 0 0 0 0


sdN=2709.6
fwN=1.53
sdE=486.2
fwE=1.22
20260629T225333.0001.fits
SecZ=1.14
Focus=-0.881
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.307 +0.403 -1.739
T123=11.6 11.6 12.7
ALT/AZ=61.1 -111.3
fwAVG=1.33
sdW=681.9
fwW=1.36
sdS=710.5
fwS=1.21
0 0 0 0 0 0 0 0 0


sdN=1591.3
fwN=1.52
sdE=452.5
fwE=1.17
20260629T225502.0001.fits
SecZ=1.13
Focus=-0.851
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.277 +0.433 -1.709
T123=11.6 11.6 12.7
ALT/AZ=62.5 -113.2
fwAVG=1.30
sdW=405.7
fwW=1.33
sdS=408.8
fwS=1.19
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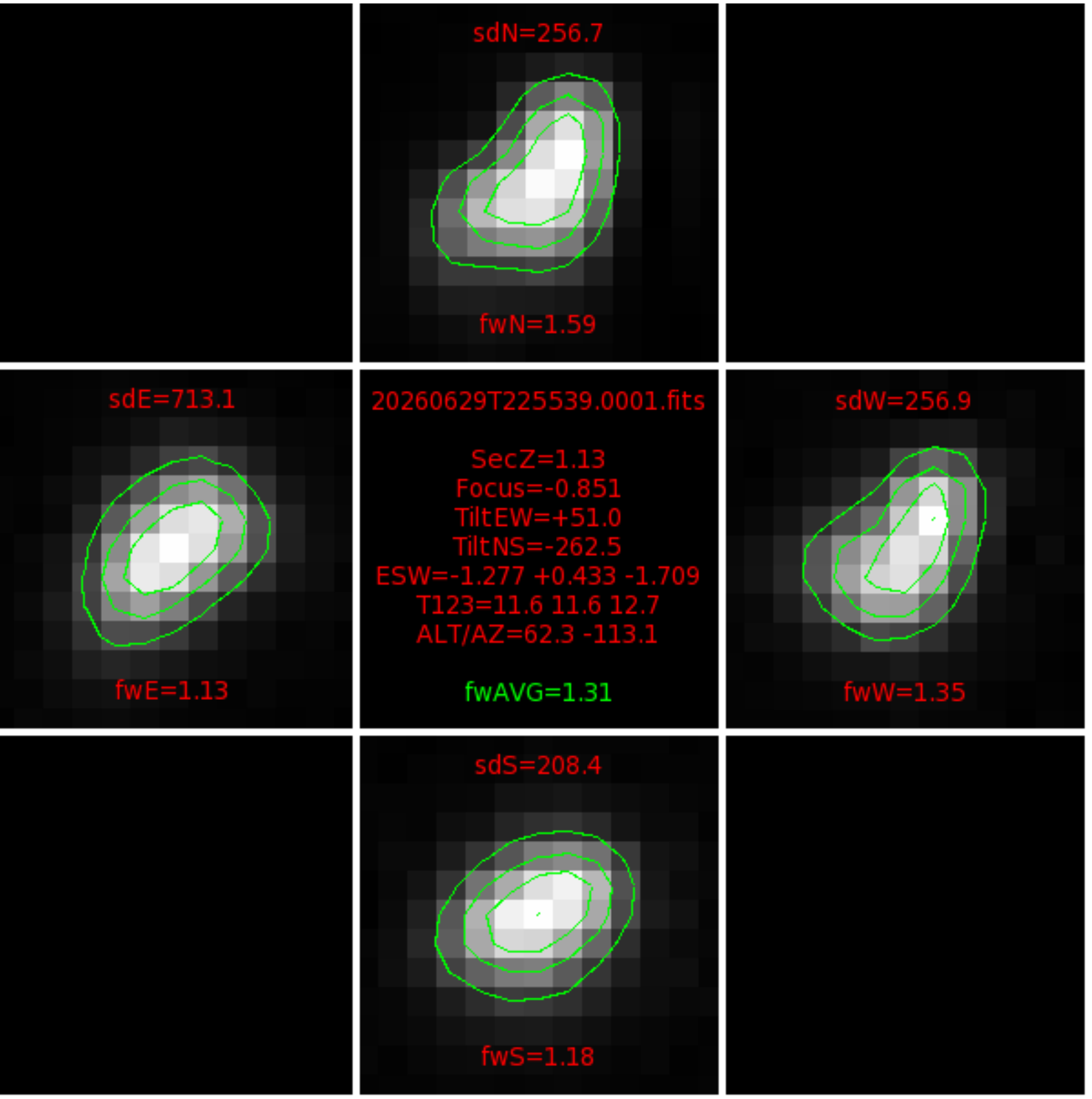
sdN=256.7
fwN=1.59
sdE=713.1
fwE=1.13
20260629T225539.0001.fits
SecZ=1.13
Focus=-0.851
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.277 +0.433 -1.709
T123=11.6 11.6 12.7
ALT/AZ=62.3 -113.1
fwAVG=1.31
sdW=256.9
fwW=1.35
sdS=208.4
fwS=1.18
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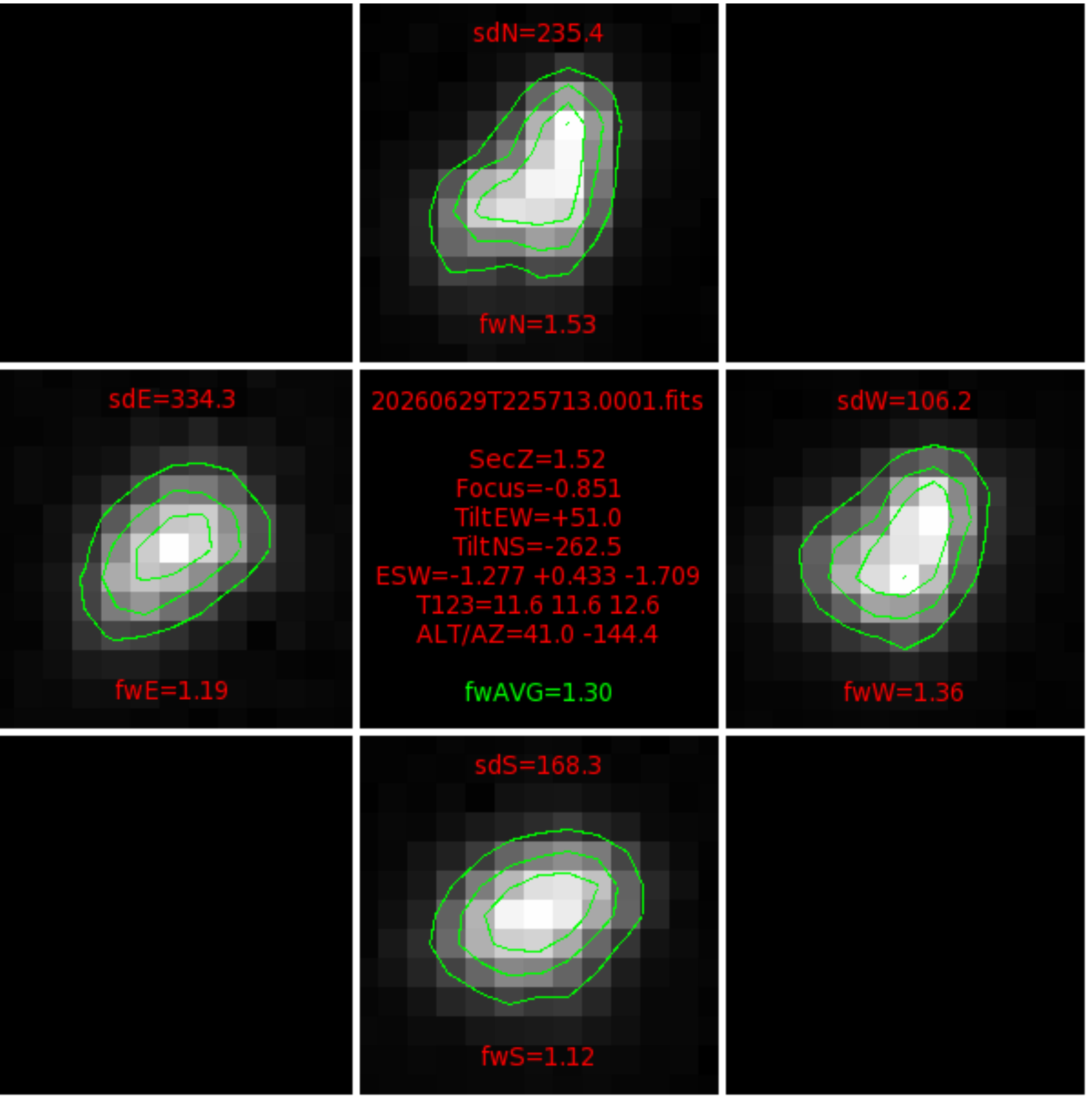
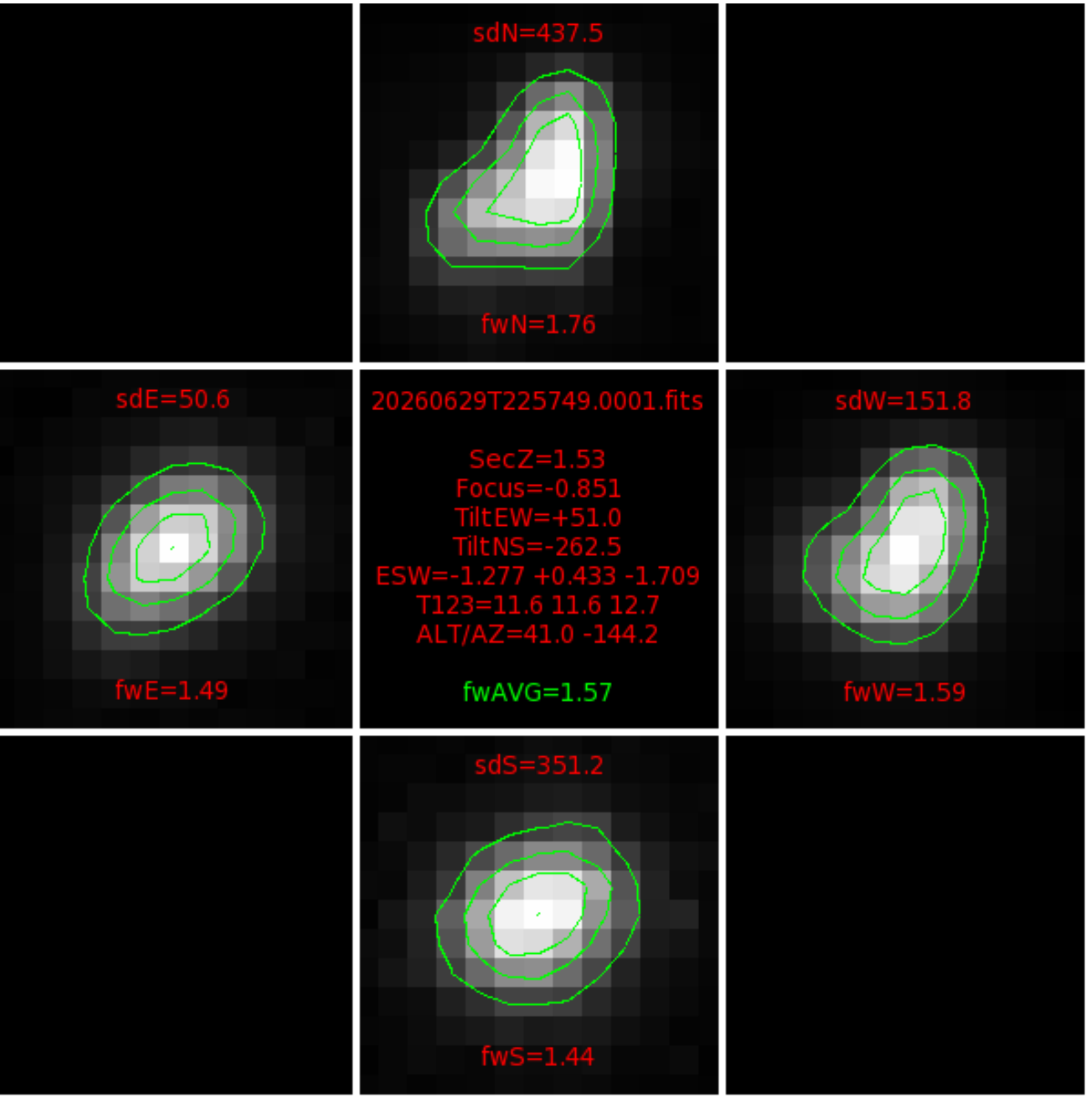

sdN=235.4
fwN=1.53
sdE=334.3
fwE=1.19
20260629T225713.0001.fits
SecZ=1.52
Focus=-0.851
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.277 +0.433 -1.709
T123=11.6 11.6 12.6
ALT/AZ=41.0 -144.4
fwAVG=1.30
sdW=106.2
fwW=1.36
sdS=168.3
fwS=1.12
0 0 0 0 0 0 0 0 0


sdN=437.5
fwN=1.76
sdE=50.6
fwE=1.49
20260629T225749.0001.fits
SecZ=1.53
Focus=-0.851
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.277 +0.433 -1.709
T123=11.6 11.6 12.7
ALT/AZ=41.0 -144.2
fwAVG=1.57
sdW=151.8
fwW=1.59
sdS=351.2
fwS=1.44
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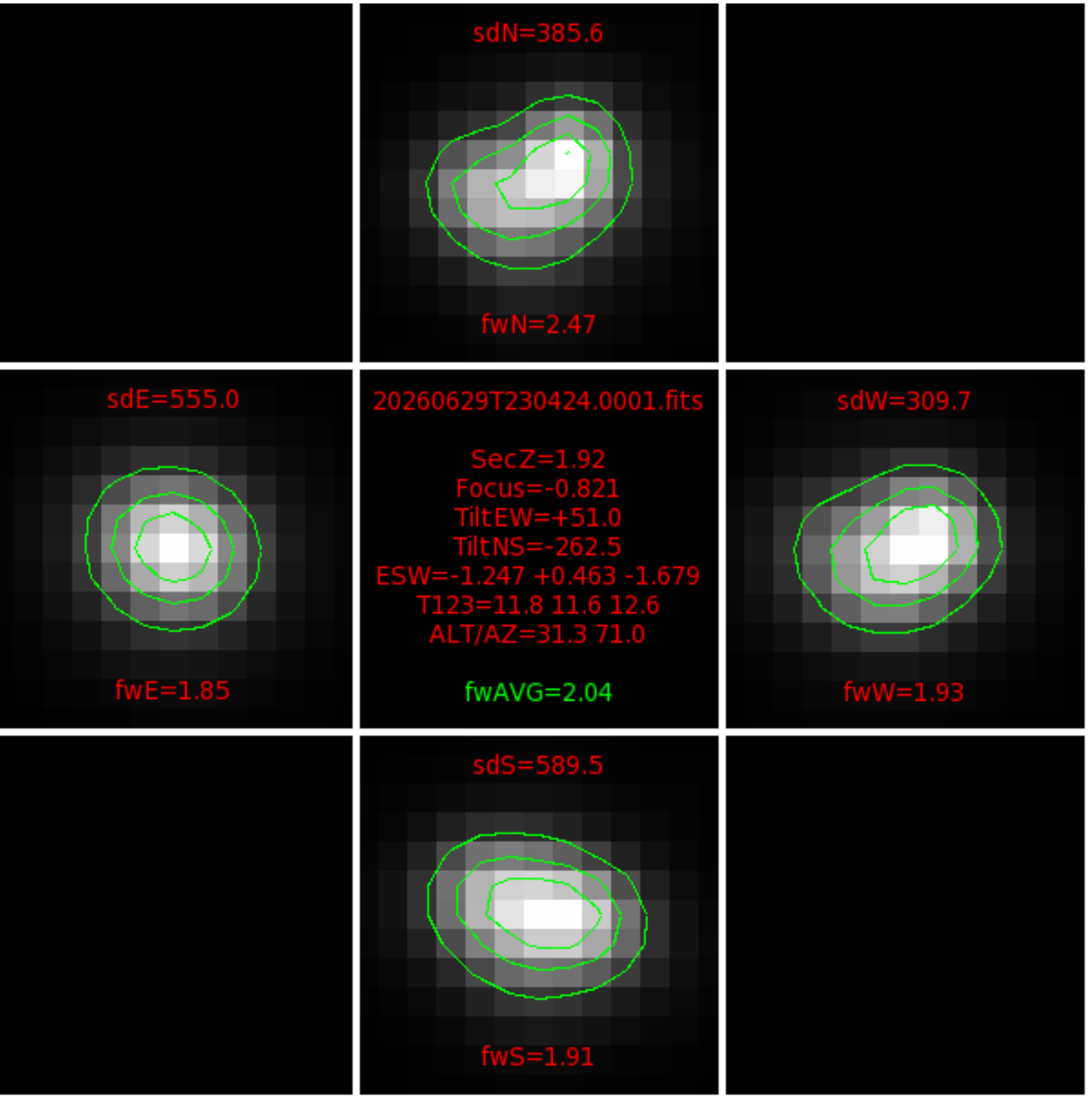
sdN=385.6
fwN=2.47
sdE=555.0
fwE=1.85
20260629T230424.0001.fits
SecZ=1.92
Focus=-0.821
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.247 +0.463 -1.679
T123=11.8 11.6 12.6
ALT/AZ=31.3 71.0
fwAVG=2.04
sdW=309.7
fwW=1.93
sdS=589.5
fwS=1.91
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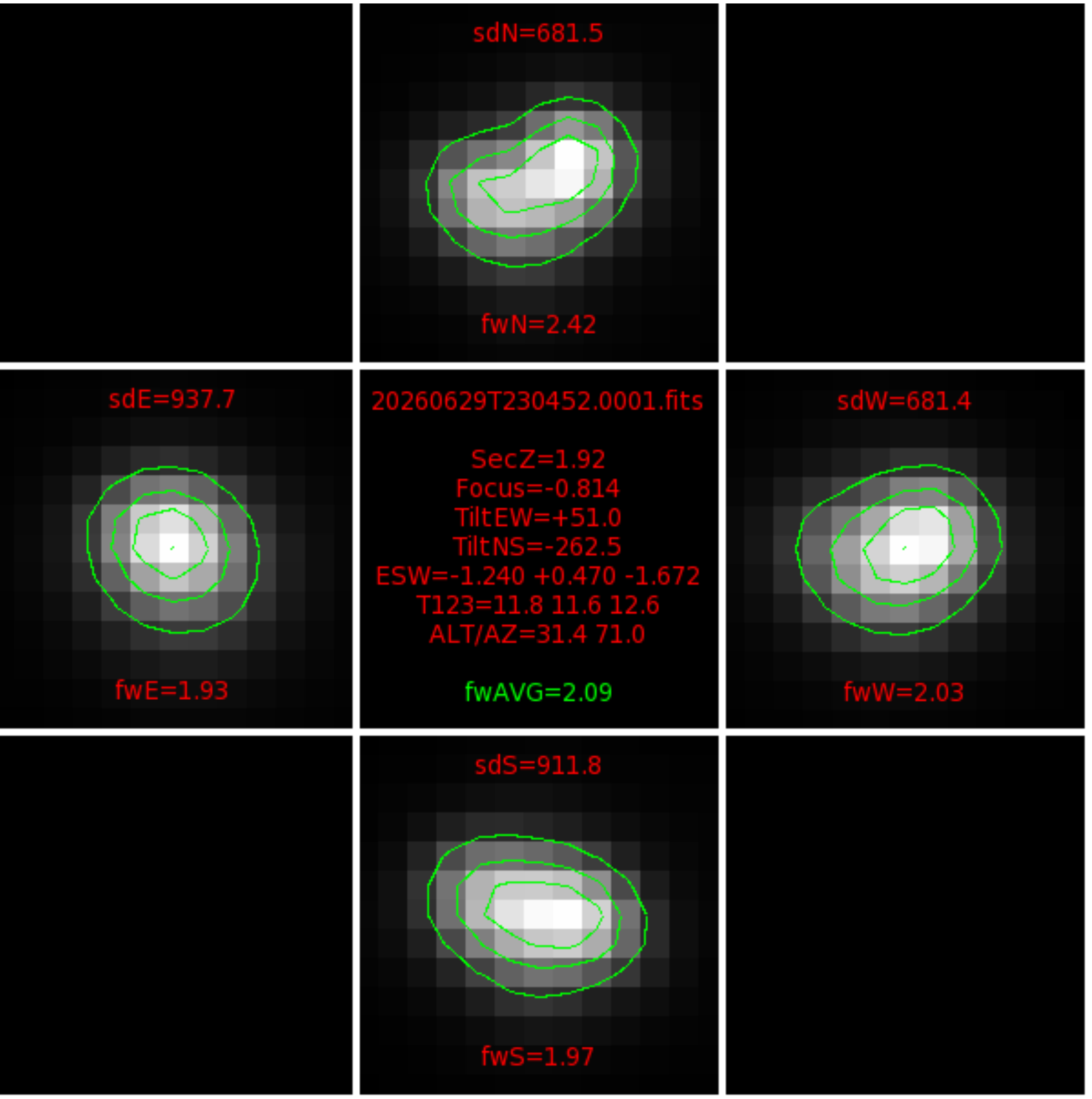
sdN=681.5
fwN=2.42
sdE=937.7
fwE=1.93
20260629T230452.0001.fits
SecZ=1.92
Focus=-0.814
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.240 +0.470 -1.672
T123=11.8 11.6 12.6
ALT/AZ=31.4 71.0
fwAVG=2.09
sdW=681.4
fwW=2.03
sdS=911.8
fwS=1.97
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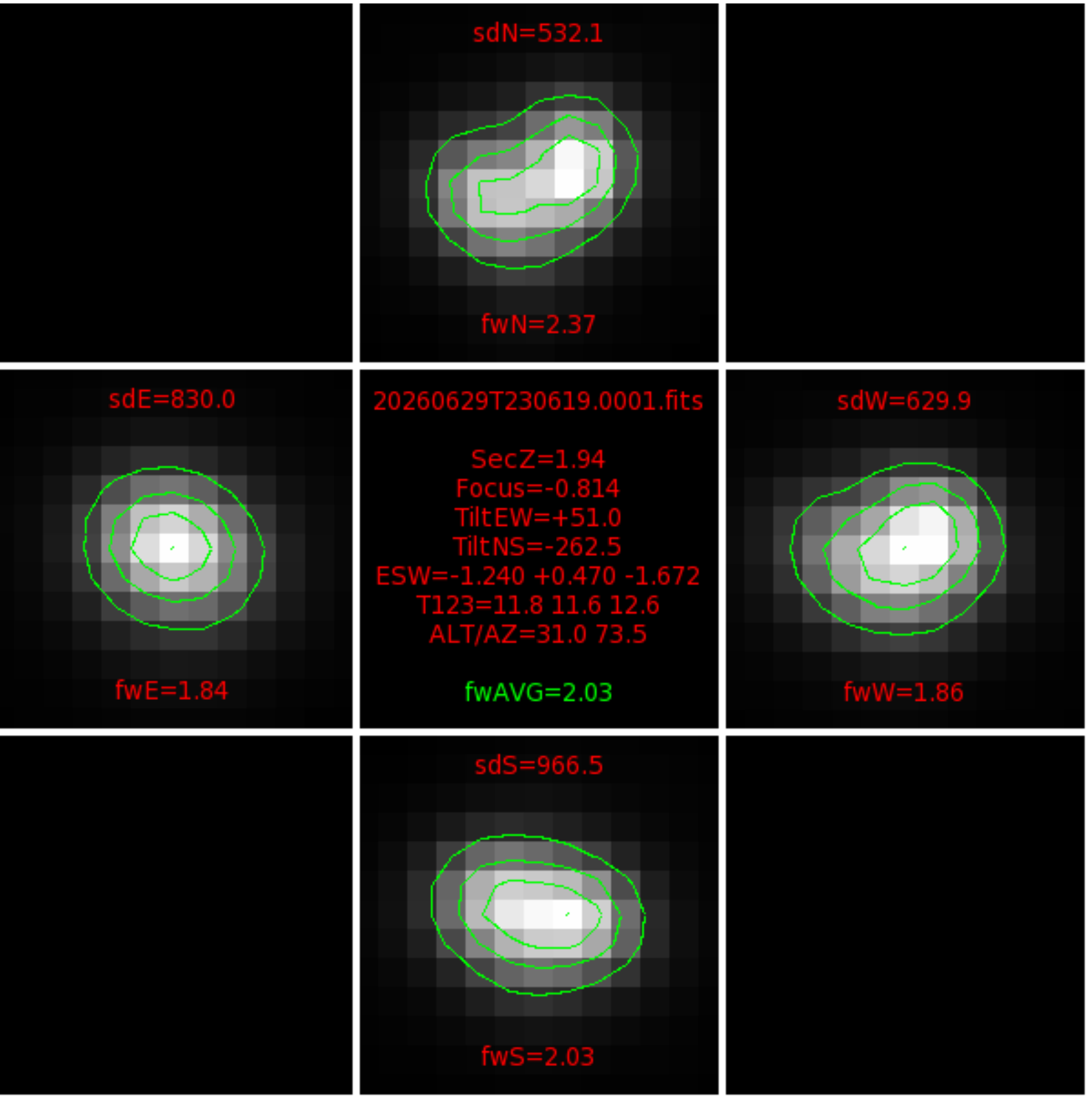
sdN=532.1
fwN=2.37
sdE=830.0
fwE=1.84
20260629T230619.0001.fits
SecZ=1.94
Focus=-0.814
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.240 +0.470 -1.672
T123=11.8 11.6 12.6
ALT/AZ=31.0 73.5
fwAVG=2.03
sdW=629.9
fwW=1.86
sdS=966.5
fwS=2.03
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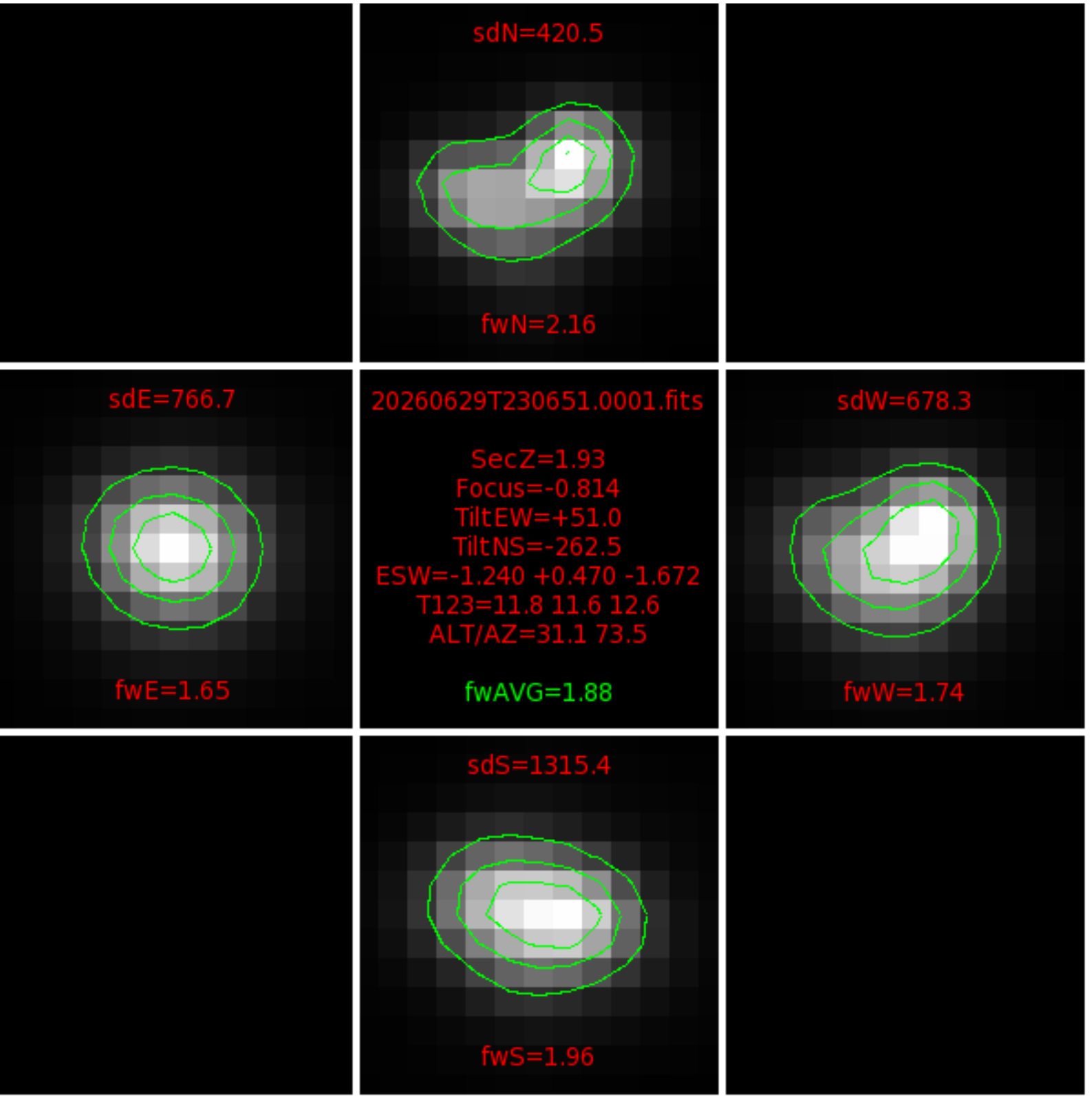
sdN=420.5
fwN=2.16
sdE=766.7
fwE=1.65
20260629T230651.0001.fits
SecZ=1.93
Focus=-0.814
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.240 +0.470 -1.672
T123=11.8 11.6 12.6
ALT/AZ=31.1 73.5
fwAVG=1.88
sdW=678.3
fwW=1.74
sdS=1315.4
fwS=1.96
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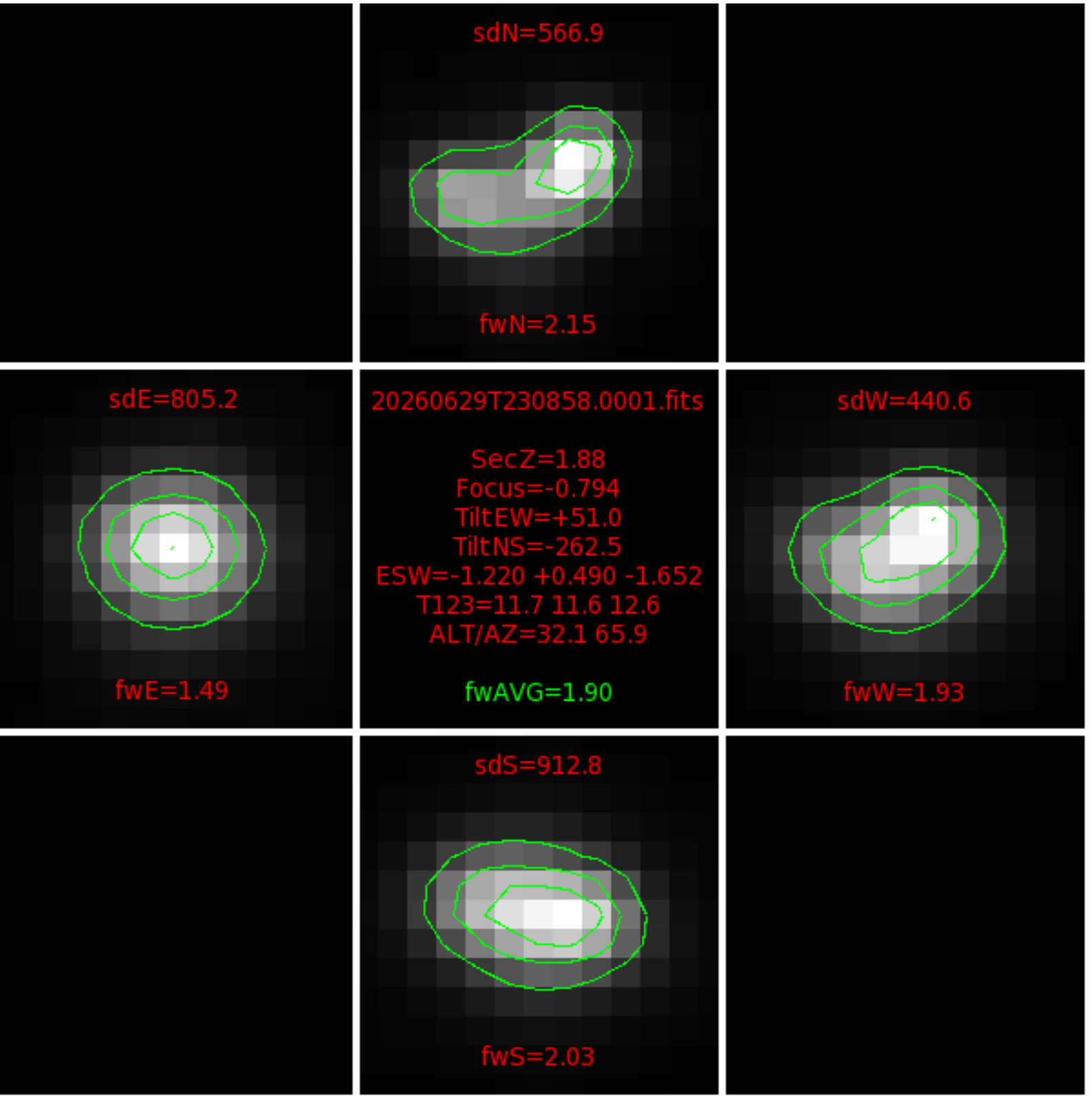
sdN=566.9
fwN=2.15
sdE=805.2
fwE=1.49
20260629T230858.0001.fits
SecZ=1.88
Focus=-0.794
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.220 +0.490 -1.652
T123=11.7 11.6 12.6
ALT/AZ=32.1 65.9
fwAVG=1.90
sdW=440.6
fwW=1.93
sdS=912.8
fwS=2.03
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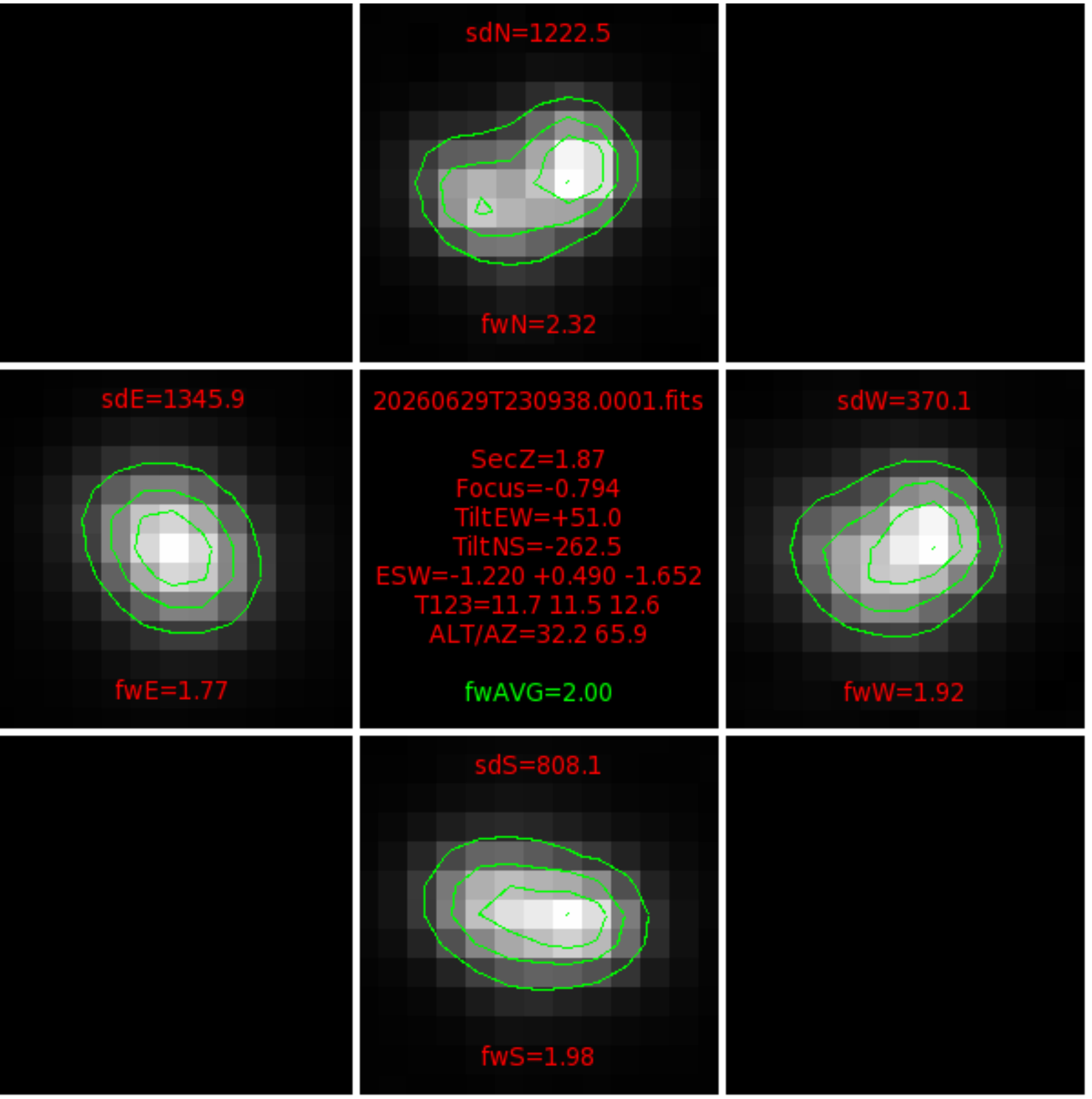
sdN=1222.5
fwN=2.32
sdE=1345.9
fwE=1.77
20260629T230938.0001.fits
SecZ=1.87
Focus=-0.794
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.220 +0.490 -1.652
T123=11.7 11.5 12.6
ALT/AZ=32.2 65.9
fwAVG=2.00
sdW=370.1
fwW=1.92
sdS=808.1
fwS=1.98
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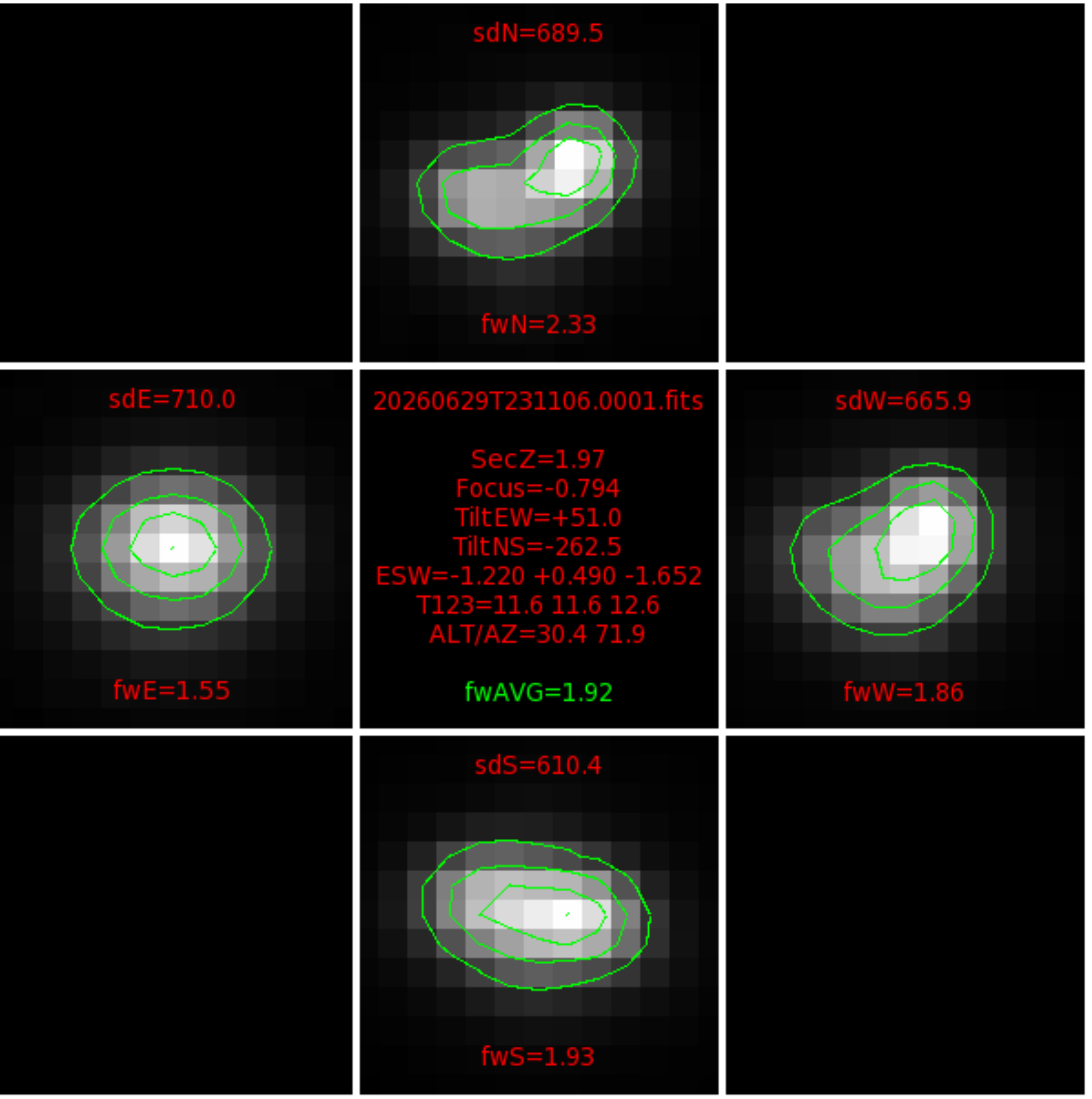
sdN=689.5
fwN=2.33
sdE=710.0
fwE=1.55
20260629T231106.0001.fits
SecZ=1.97
Focus=-0.794
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.220 +0.490 -1.652
T123=11.6 11.6 12.6
ALT/AZ=30.4 71.9
fwAVG=1.92
sdW=665.9
fwW=1.86
sdS=610.4
fwS=1.93
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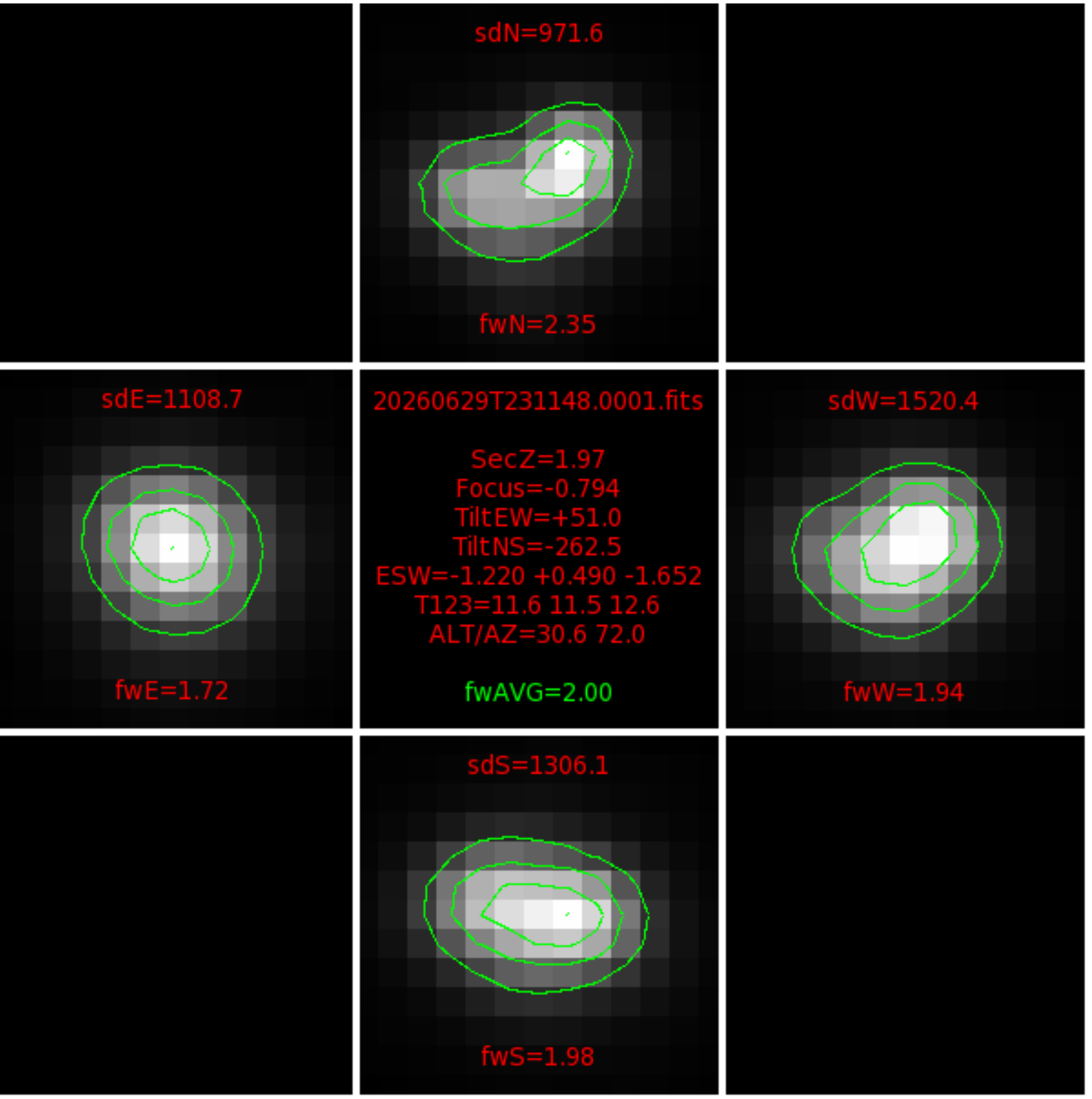
sdN=971.6
fwN=2.35
sdE=1108.7
fwE=1.72
20260629T231148.0001.fits
SecZ=1.97
Focus=-0.794
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.220 +0.490 -1.652
T123=11.6 11.5 12.6
ALT/AZ=30.6 72.0
fwAVG=2.00
sdW=1520.4
fwW=1.94
sdS=1306.1
fwS=1.98
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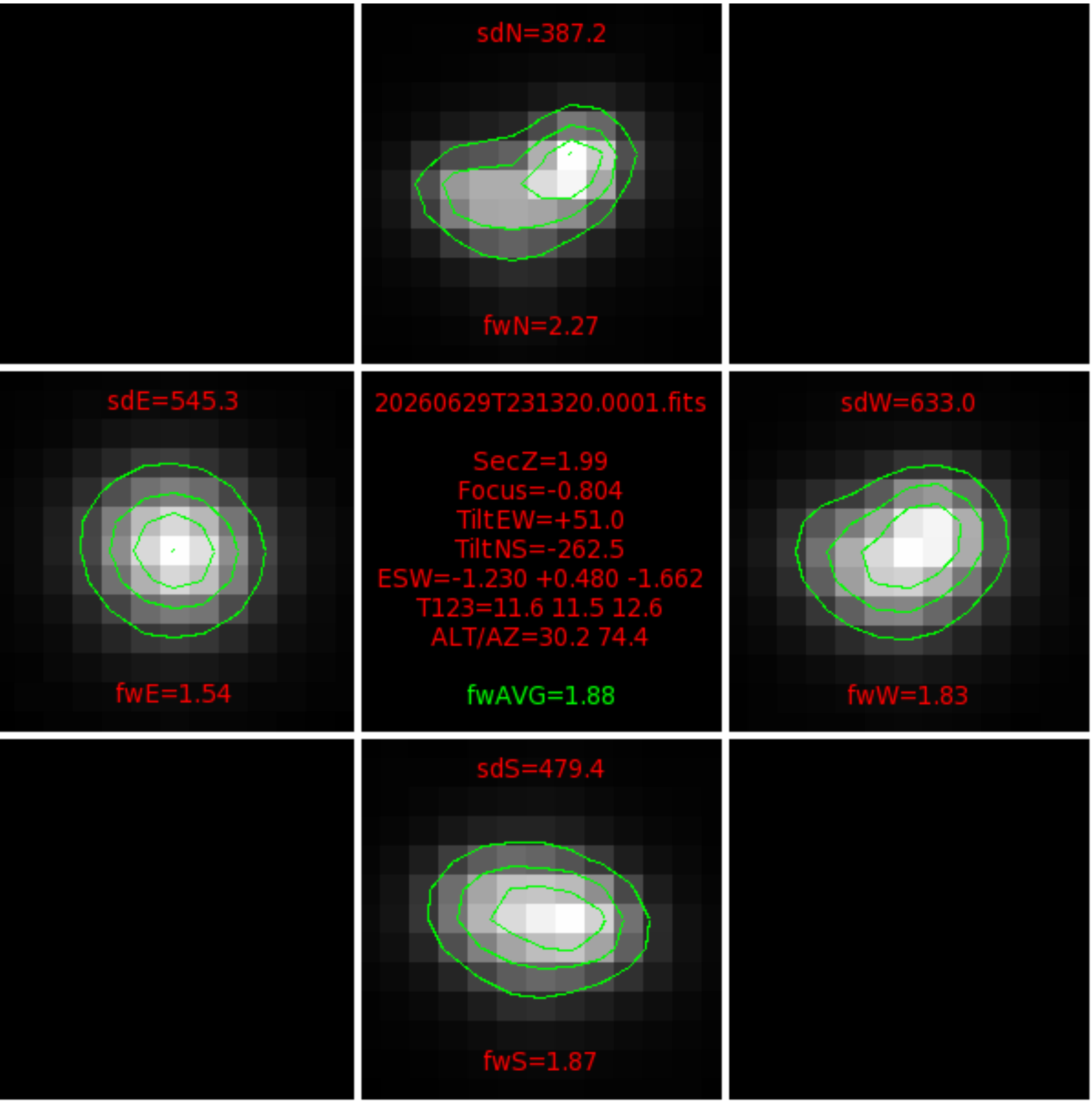
sdN=387.2
fwN=2.27
sdE=545.3
fwE=1.54
20260629T231320.0001.fits
SecZ=1.99
Focus=-0.804
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.230 +0.480 -1.662
T123=11.6 11.5 12.6
ALT/AZ=30.2 74.4
fwAVG=1.88
sdW=633.0
fwW=1.83
sdS=479.4
fwS=1.87
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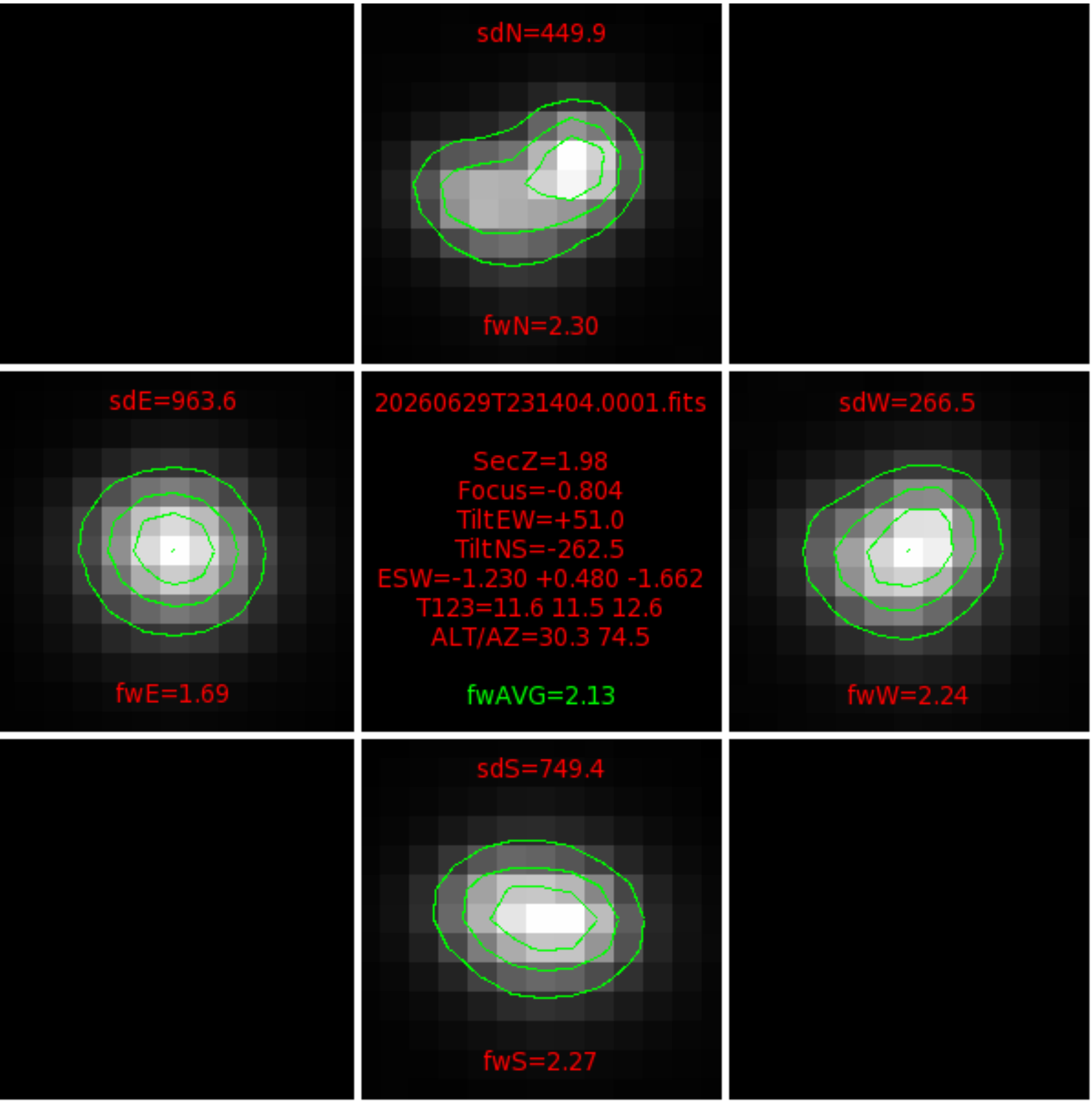
sdN=449.9
fwN=2.30
sdE=963.6
fwE=1.69
20260629T231404.0001.fits
SecZ=1.98
Focus=-0.804
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.230 +0.480 -1.662
T123=11.6 11.5 12.6
ALT/AZ=30.3 74.5
fwAVG=2.13
sdW=266.5
fwW=2.24
sdS=749.4
fwS=2.27
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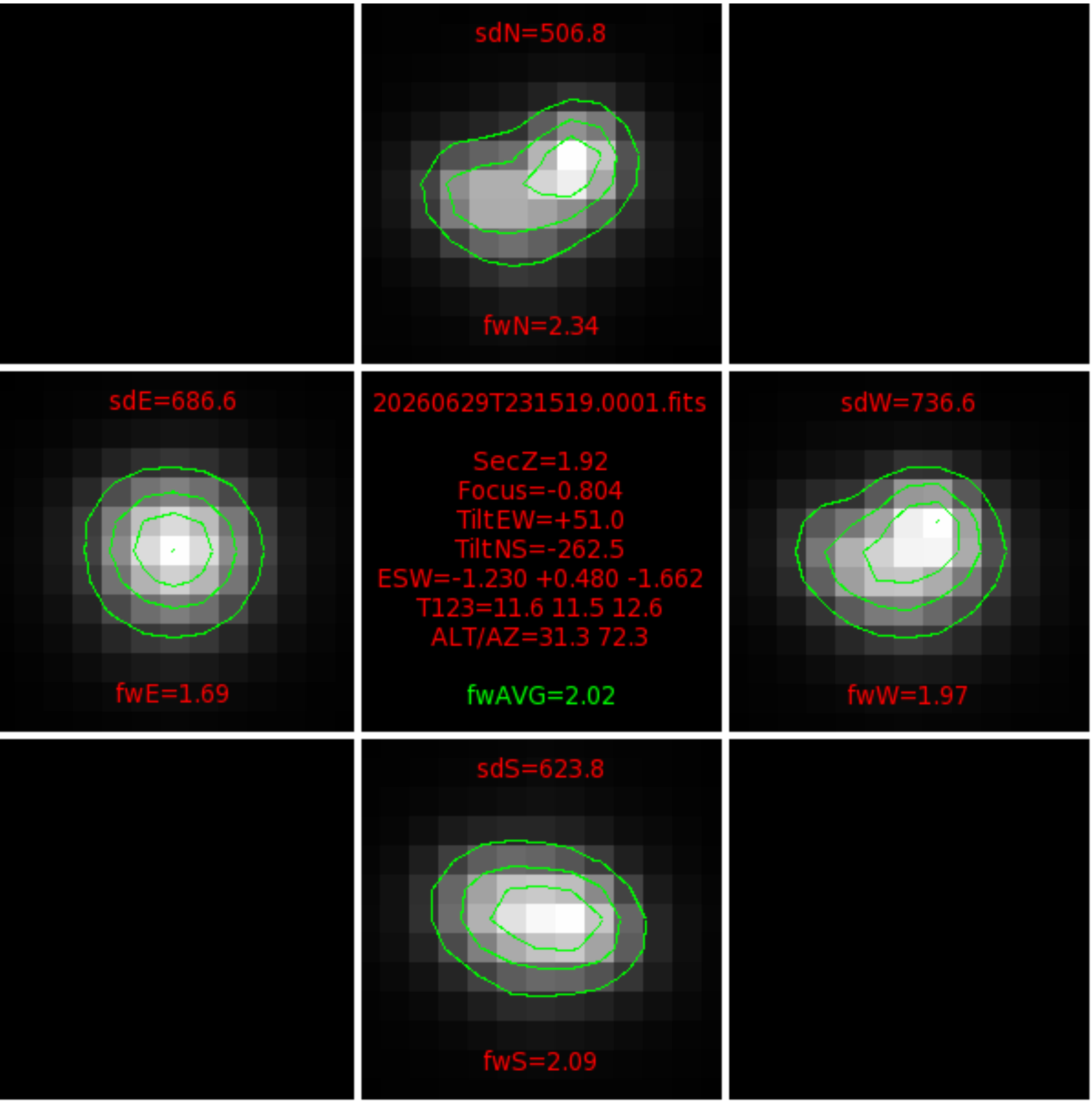
sdN=506.8
fwN=2.34
sdE=686.6
fwE=1.69
20260629T231519.0001.fits
SecZ=1.92
Focus=-0.804
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.230 +0.480 -1.662
T123=11.6 11.5 12.6
ALT/AZ=31.3 72.3
fwAVG=2.02
sdW=736.6
fwW=1.97
sdS=623.8
fwS=2.09
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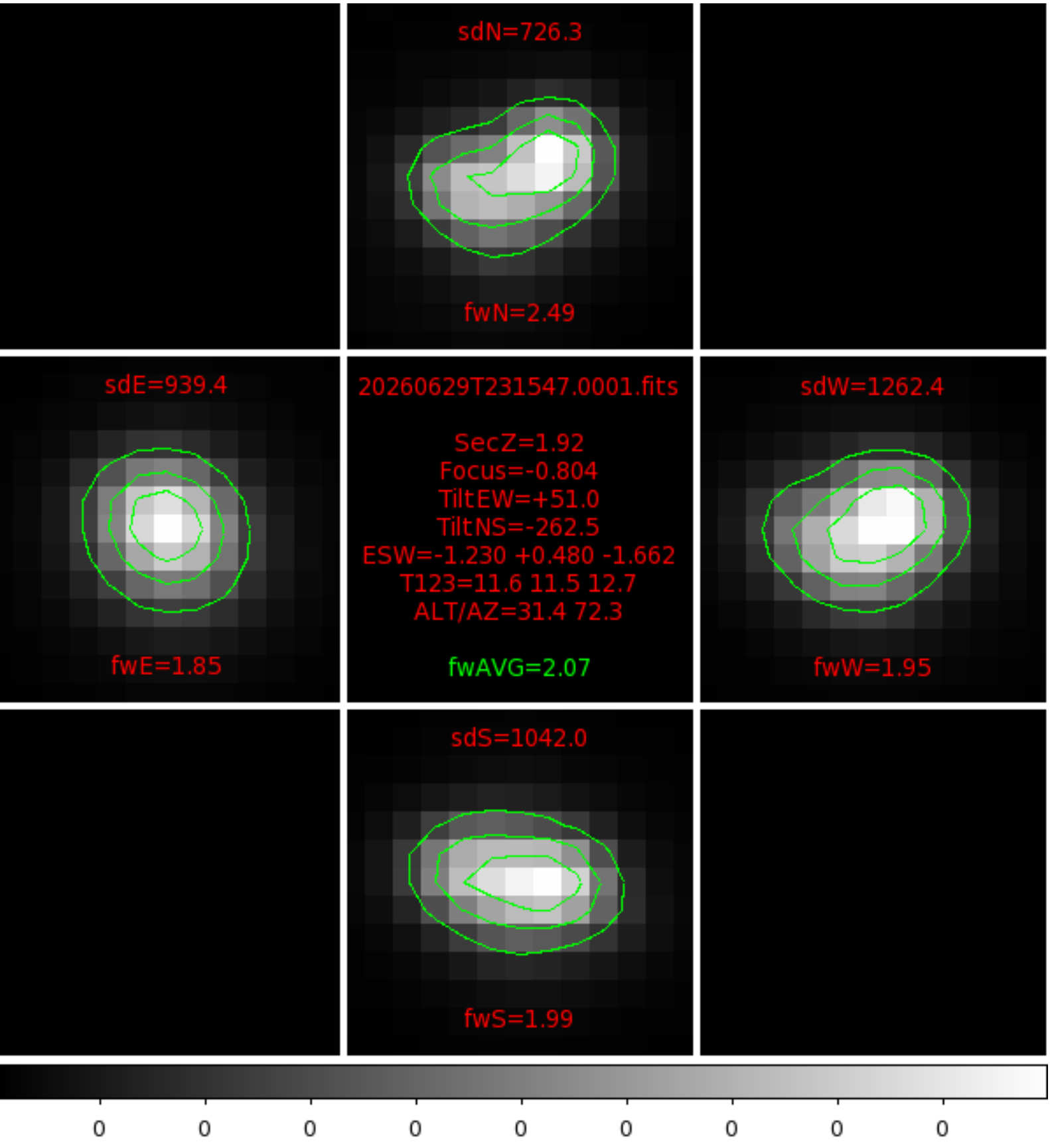
sdN=726.3
fwN=2.49
sdE=939.4
fwE=1.85
20260629T231547.0001.fits
SecZ=1.92
Focus=-0.804
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.230 +0.480 -1.662
T123=11.6 11.5 12.7
ALT/AZ=31.4 72.3
fwAVG=2.07
sdW=1262.4
fwW=1.95
sdS=1042.0
fwS=1.99
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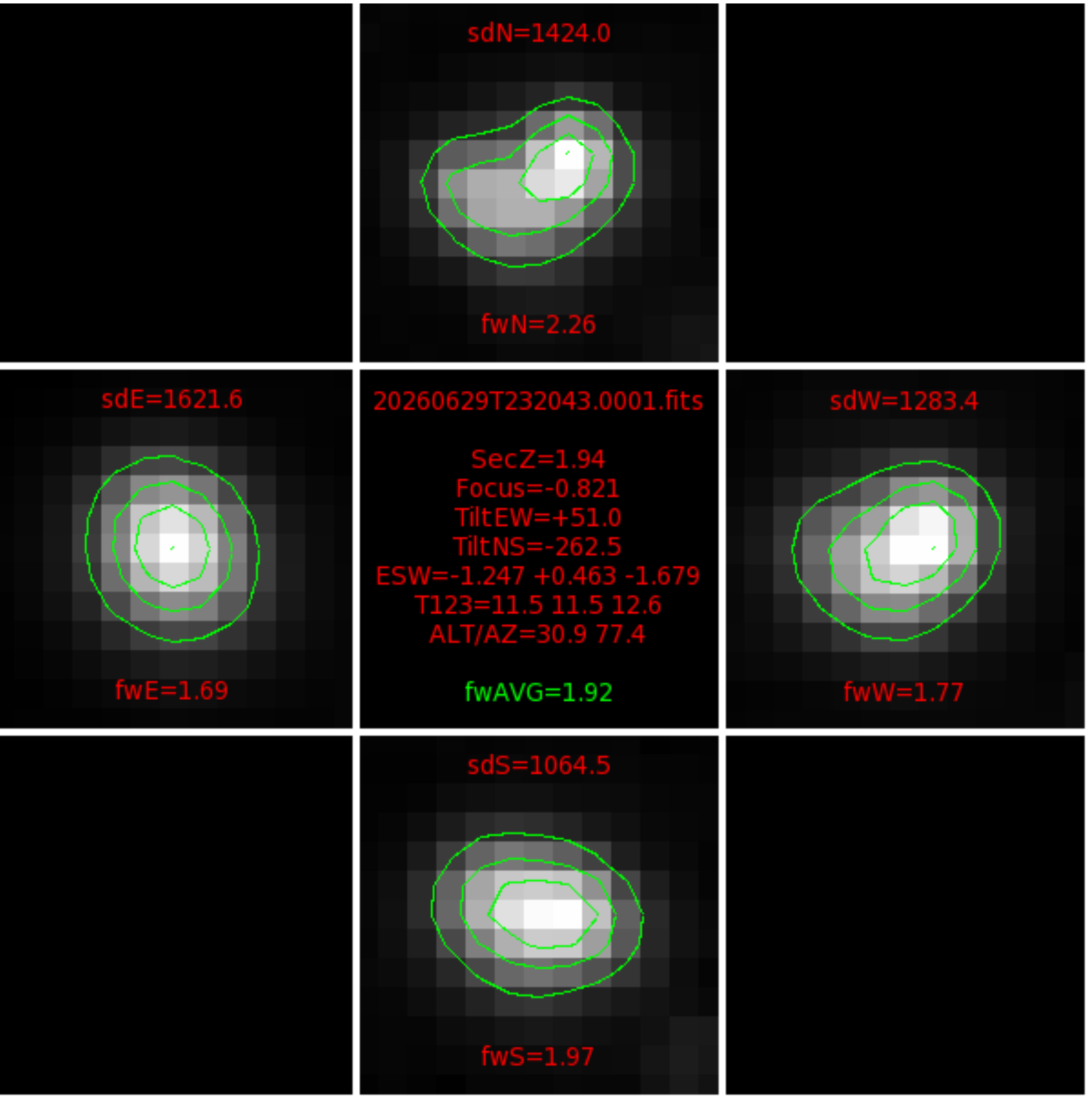
sdN=1424.0
fwN=2.26
sdE=1621.6
fwE=1.69
20260629T232043.0001.fits
SecZ=1.94
Focus=-0.821
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.247 +0.463 -1.679
T123=11.5 11.5 12.6
ALT/AZ=30.9 77.4
fwAVG=1.92
sdW=1283.4
fwW=1.77
sdS=1064.5
fwS=1.97
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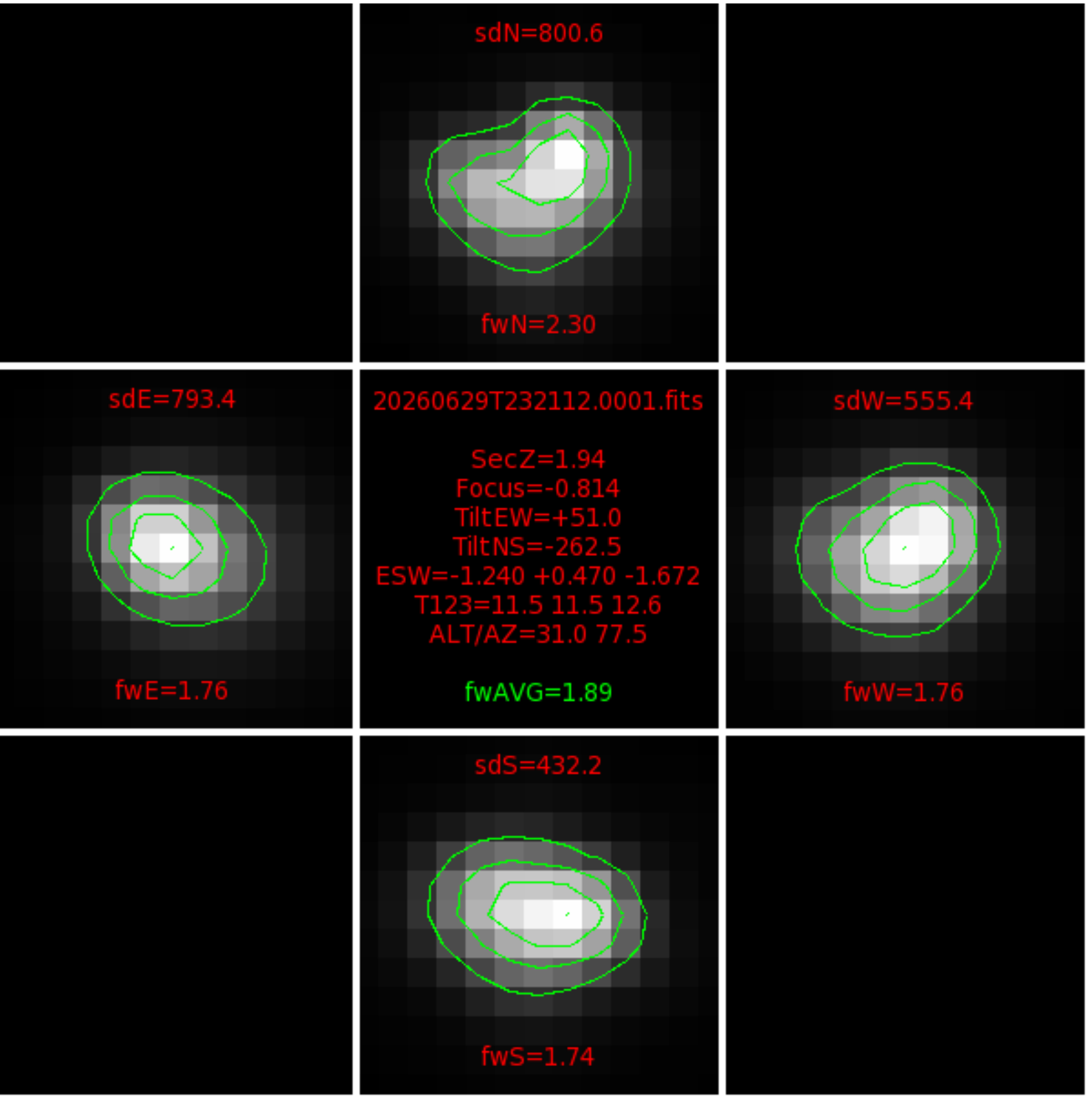
sdN=800.6
fwN=2.30
sdE=793.4
fwE=1.76
20260629T232112.0001.fits
SecZ=1.94
Focus=-0.814
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.240 +0.470 -1.672
T123=11.5 11.5 12.6
ALT/AZ=31.0 77.5
fwAVG=1.89
sdW=555.4
fwW=1.76
sdS=432.2
fwS=1.74
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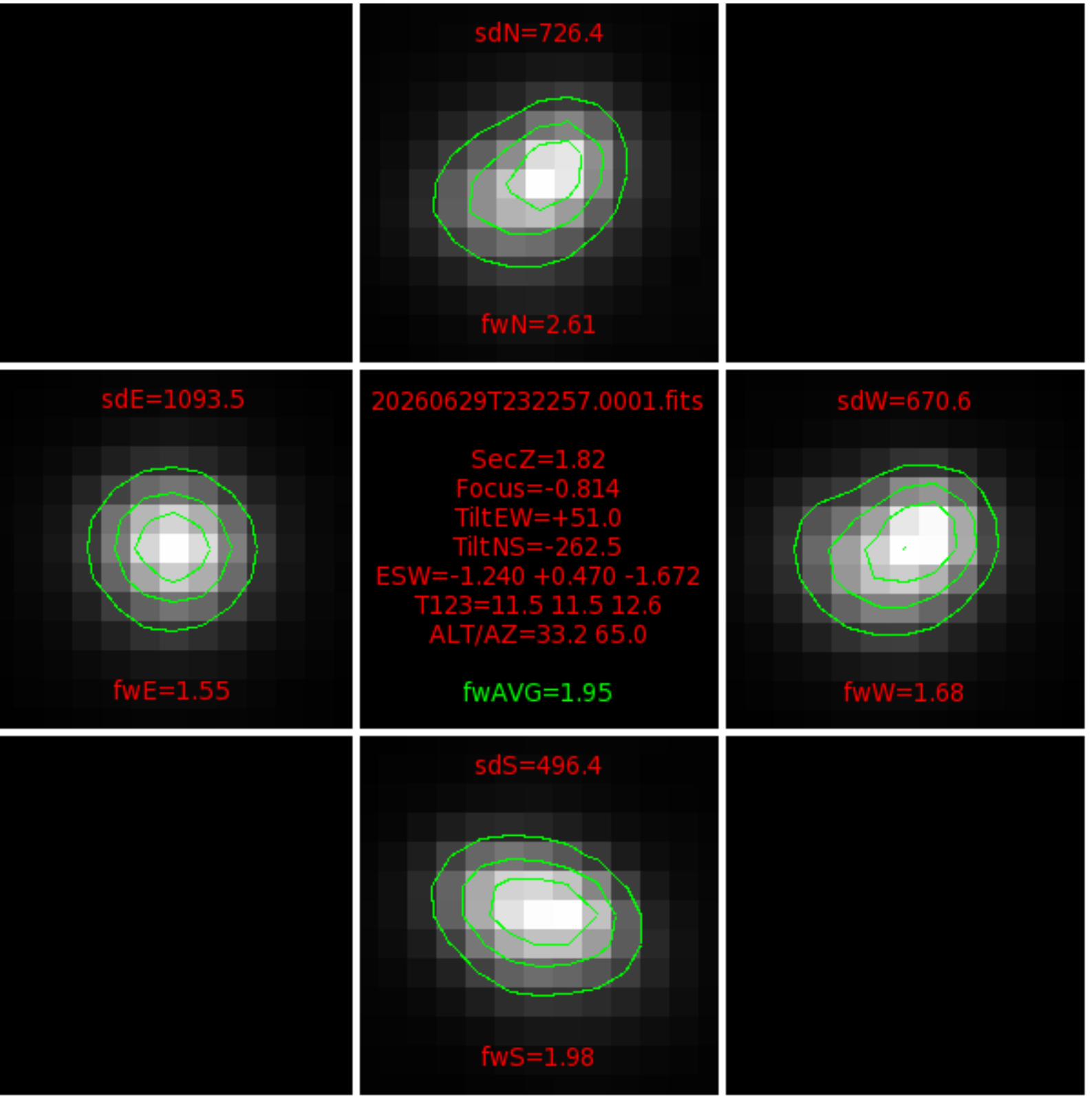
sdN=726.4
fwN=2.61
sdE=1093.5
fwE=1.55
20260629T232257.0001.fits
SecZ=1.82
Focus=-0.814
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.240 +0.470 -1.672
T123=11.5 11.5 12.6
ALT/AZ=33.2 65.0
fwAVG=1.95
sdW=670.6
fwW=1.68
sdS=496.4
fwS=1.98
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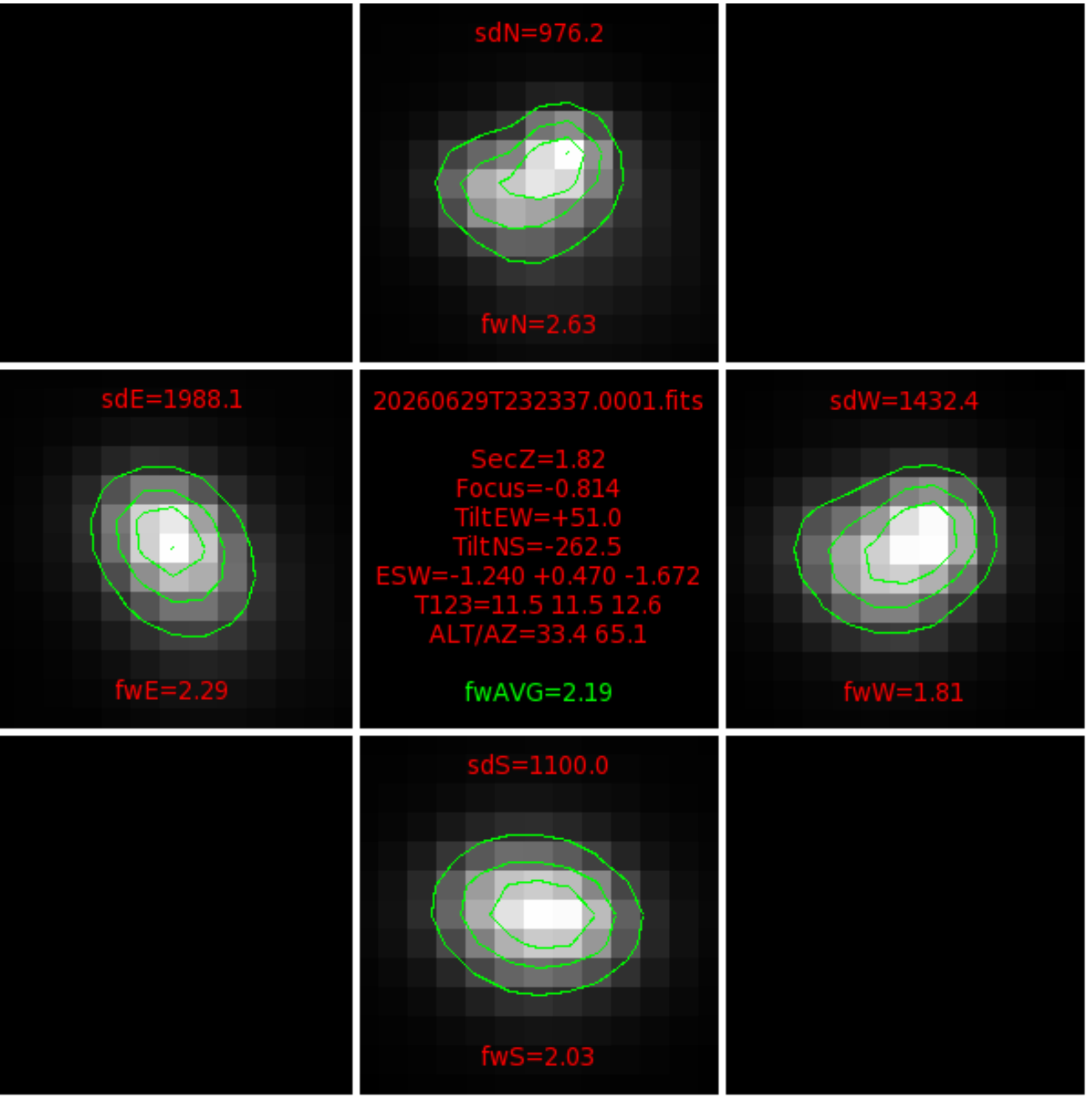
sdN=976.2
fwN=2.63
sdE=1988.1
fwE=2.29
20260629T232337.0001.fits
SecZ=1.82
Focus=-0.814
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.240 +0.470 -1.672
T123=11.5 11.5 12.6
ALT/AZ=33.4 65.1
fwAVG=2.19
sdW=1432.4
fwW=1.81
sdS=1100.0
fwS=2.03
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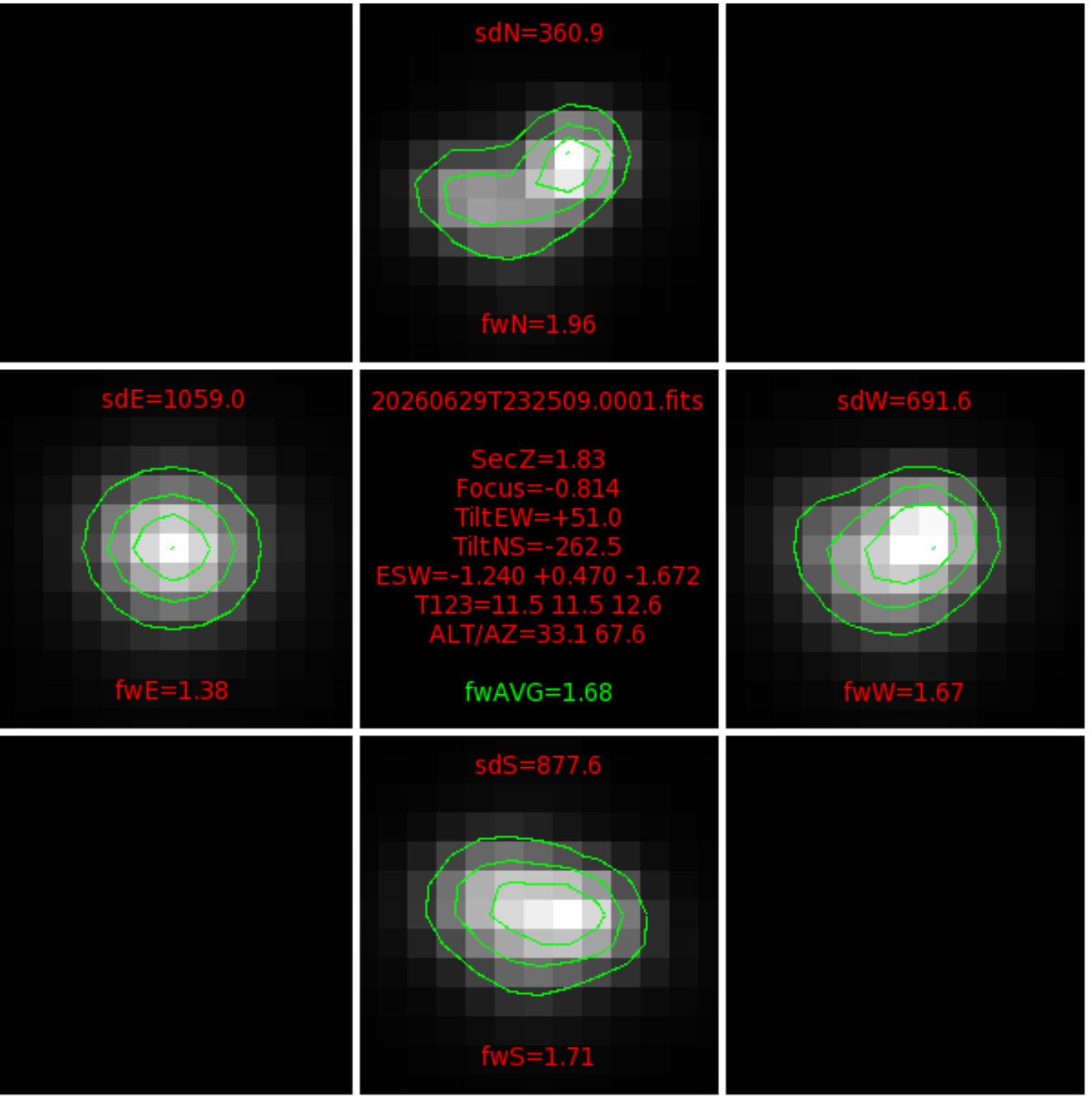
sdN=360.9
fwN=1.96
sdE=1059.0
fwE=1.38
20260629T232509.0001.fits
SecZ=1.83
Focus=-0.814
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.240 +0.470 -1.672
T123=11.5 11.5 12.6
ALT/AZ=33.1 67.6
fwAVG=1.68
sdW=691.6
fwW=1.67
sdS=877.6
fwS=1.71
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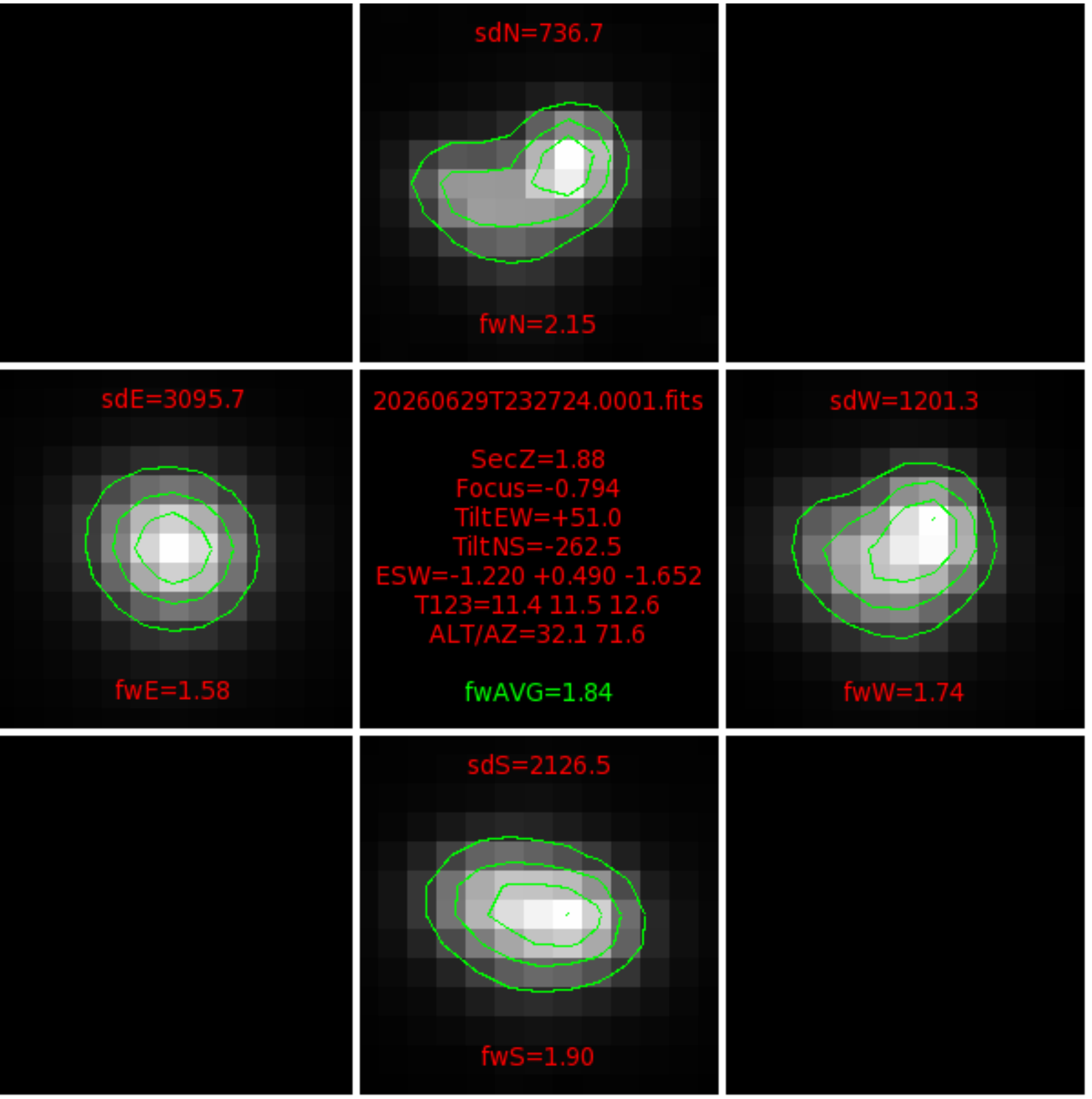
sdN=736.7
fwN=2.15
sdE=3095.7
fwE=1.58
20260629T232724.0001.fits
SecZ=1.88
Focus=-0.794
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.220 +0.490 -1.652
T123=11.4 11.5 12.6
ALT/AZ=32.1 71.6
fwAVG=1.84
sdW=1201.3
fwW=1.74
sdS=2126.5
fwS=1.90
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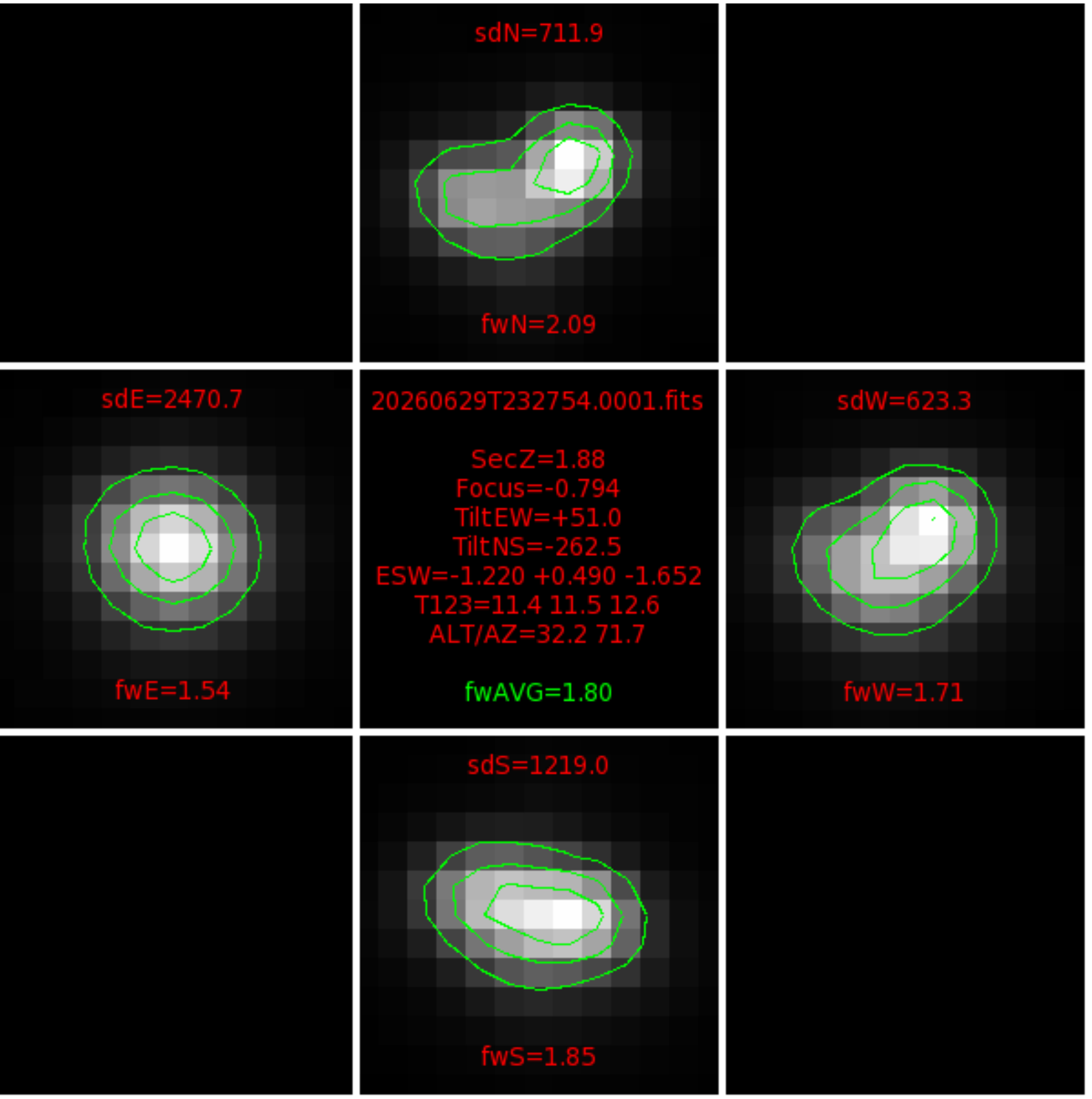
sdN=711.9
fwN=2.09
sdE=2470.7
fwE=1.54
20260629T232754.0001.fits
SecZ=1.88
Focus=-0.794
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.220 +0.490 -1.652
T123=11.4 11.5 12.6
ALT/AZ=32.2 71.7
fwAVG=1.80
sdW=623.3
fwW=1.71
sdS=1219.0
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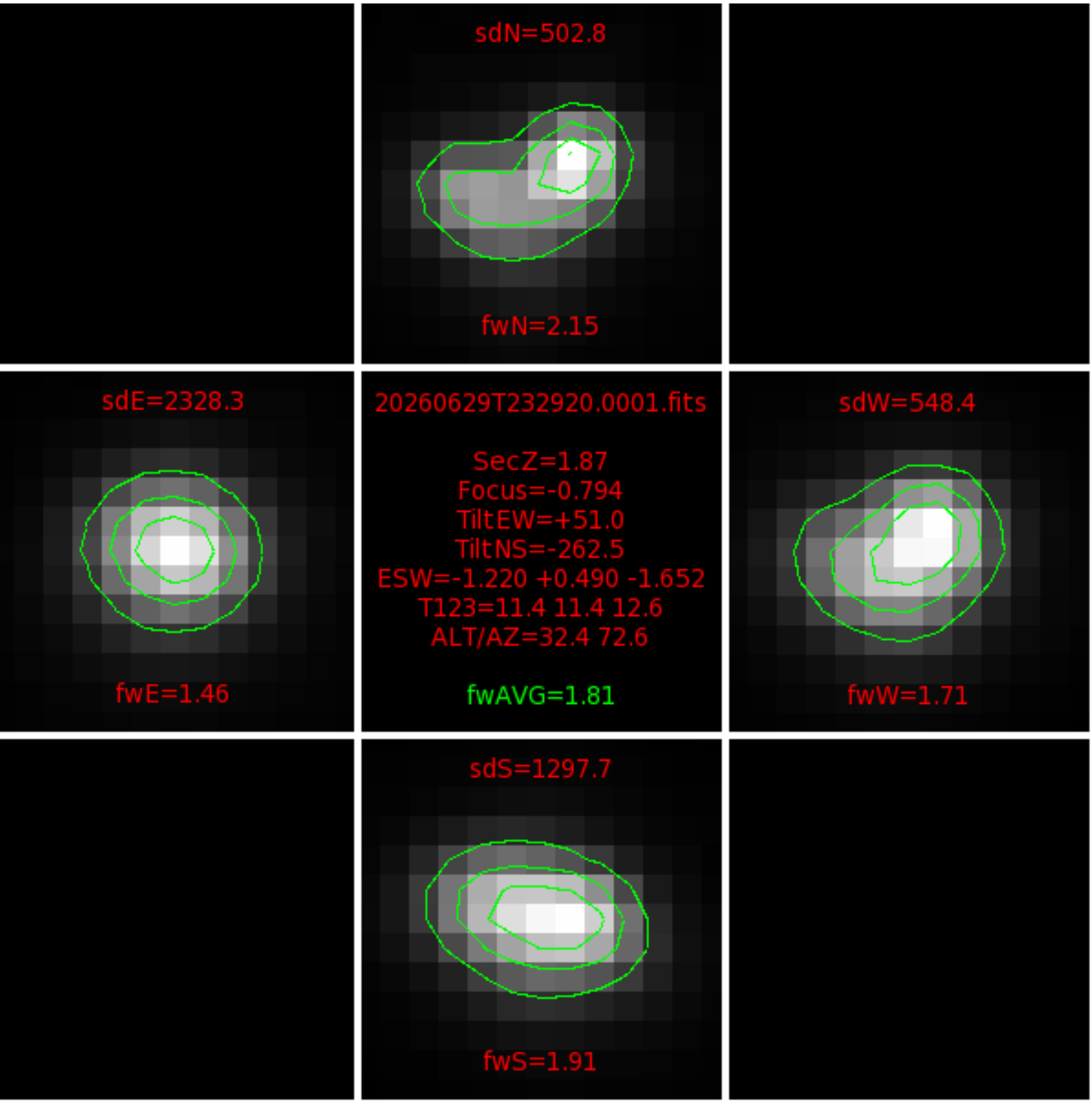
sdN=502.8
fwN=2.15
sdE=2328.3
fwE=1.46
20260629T232920.0001.fits
SecZ=1.87
Focus=-0.794
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.220 +0.490 -1.652
T123=11.4 11.4 12.6
ALT/AZ=32.4 72.6
fwAVG=1.81
sdW=548.4
fwW=1.71
sdS=1297.7
fwS=1.91
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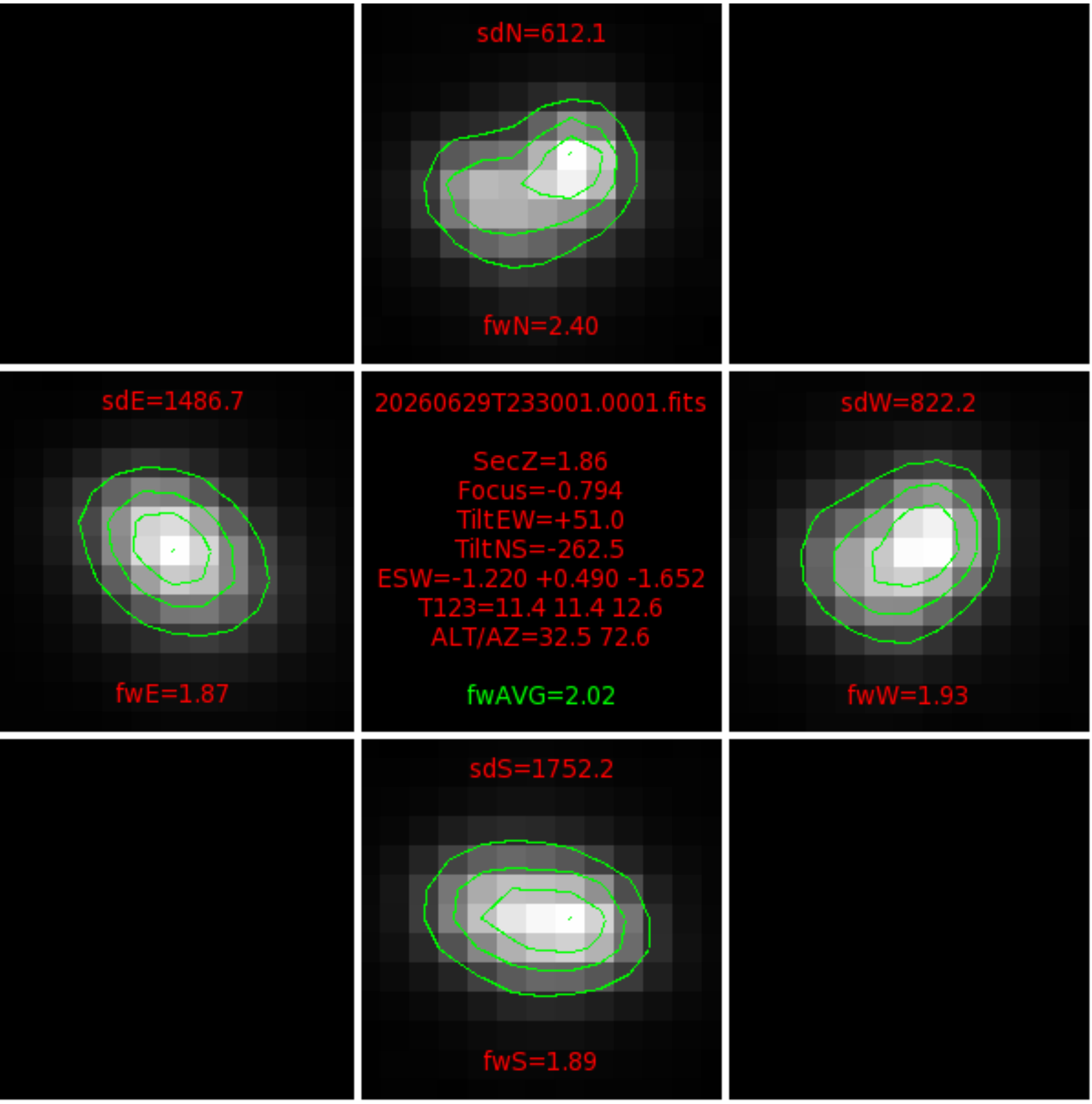
sdN=612.1
fwN=2.40
sdE=1486.7
fwE=1.87
20260629T233001.0001.fits
SecZ=1.86
Focus=-0.794
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.220 +0.490 -1.652
T123=11.4 11.4 12.6
ALT/AZ=32.5 72.6
fwAVG=2.02
sdW=822.2
fwW=1.93
sdS=1752.2
fwS=1.89
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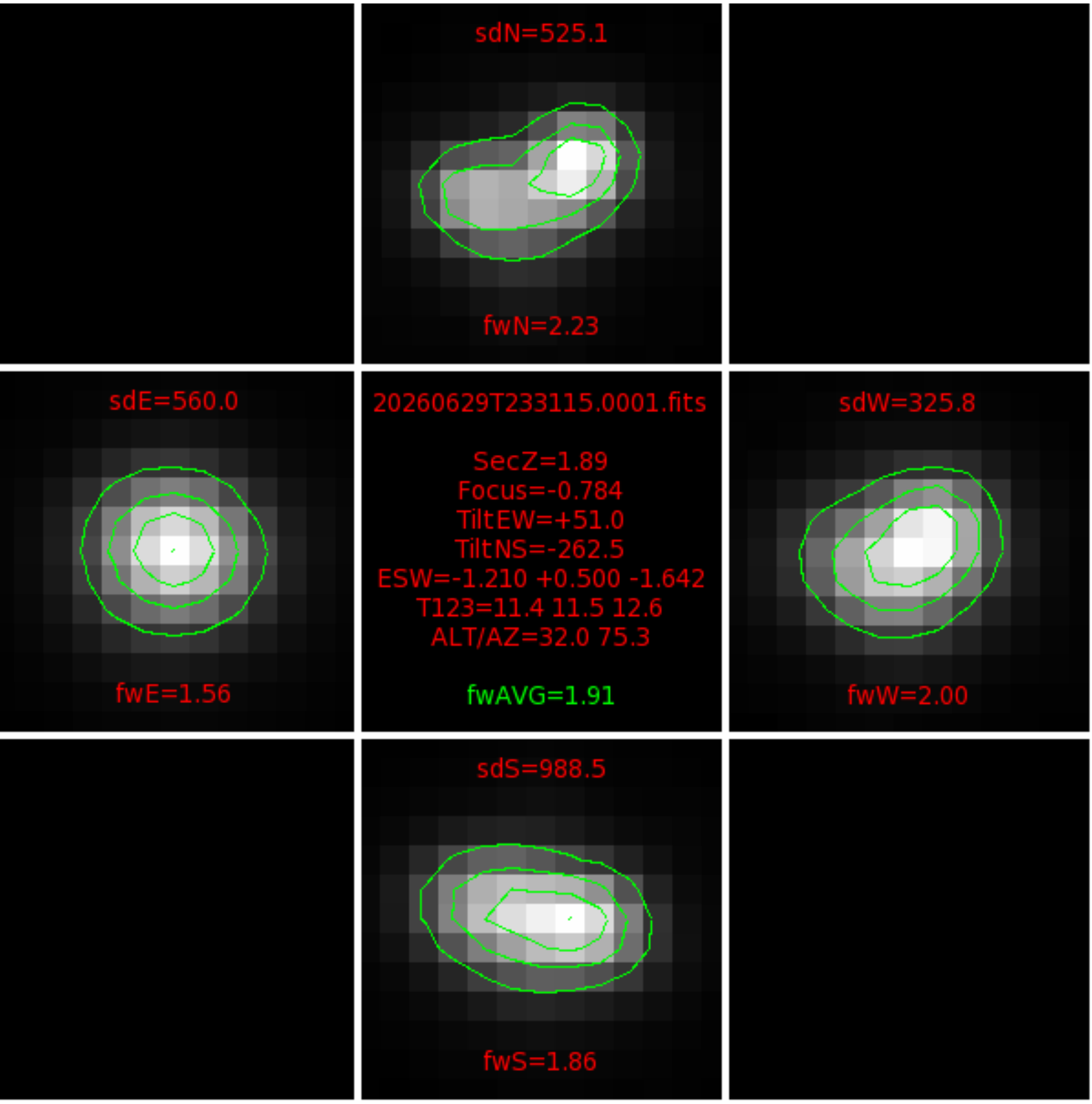
sdN=525.1
fwN=2.23
sdE=560.0
fwE=1.56
20260629T233115.0001.fits
SecZ=1.89
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=11.4 11.5 12.6
ALT/AZ=32.0 75.3
fwAVG=1.91
sdW=325.8
fwW=2.00
sdS=988.5
fwS=1.86
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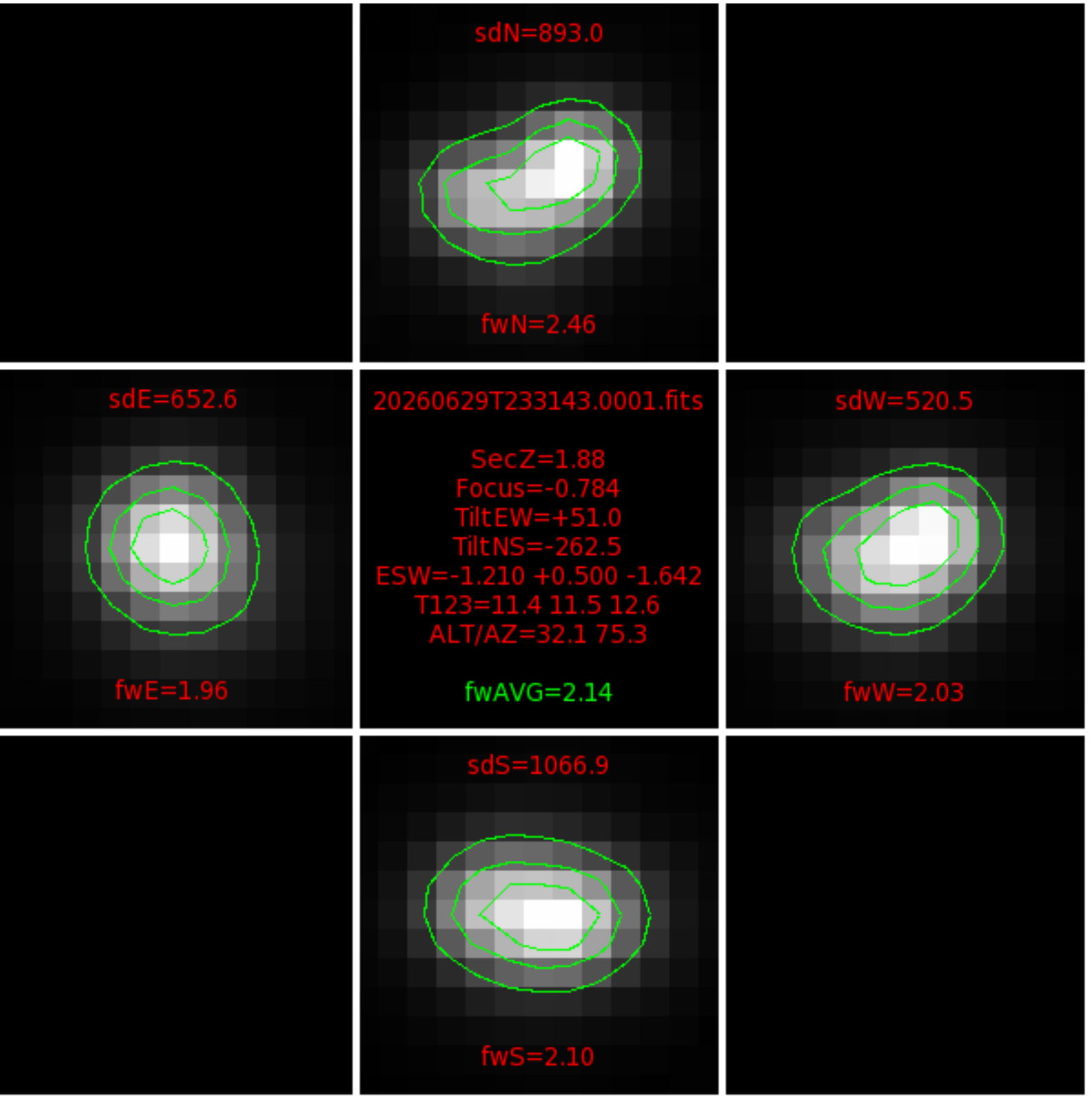
sdN=893.0
fwN=2.46
sdE=652.6
fwE=1.96
20260629T233143.0001.fits
SecZ=1.88
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=11.4 11.5 12.6
ALT/AZ=32.1 75.3
fwAVG=2.14
sdW=520.5
fwW=2.03
sdS=1066.9
fwS=2.10
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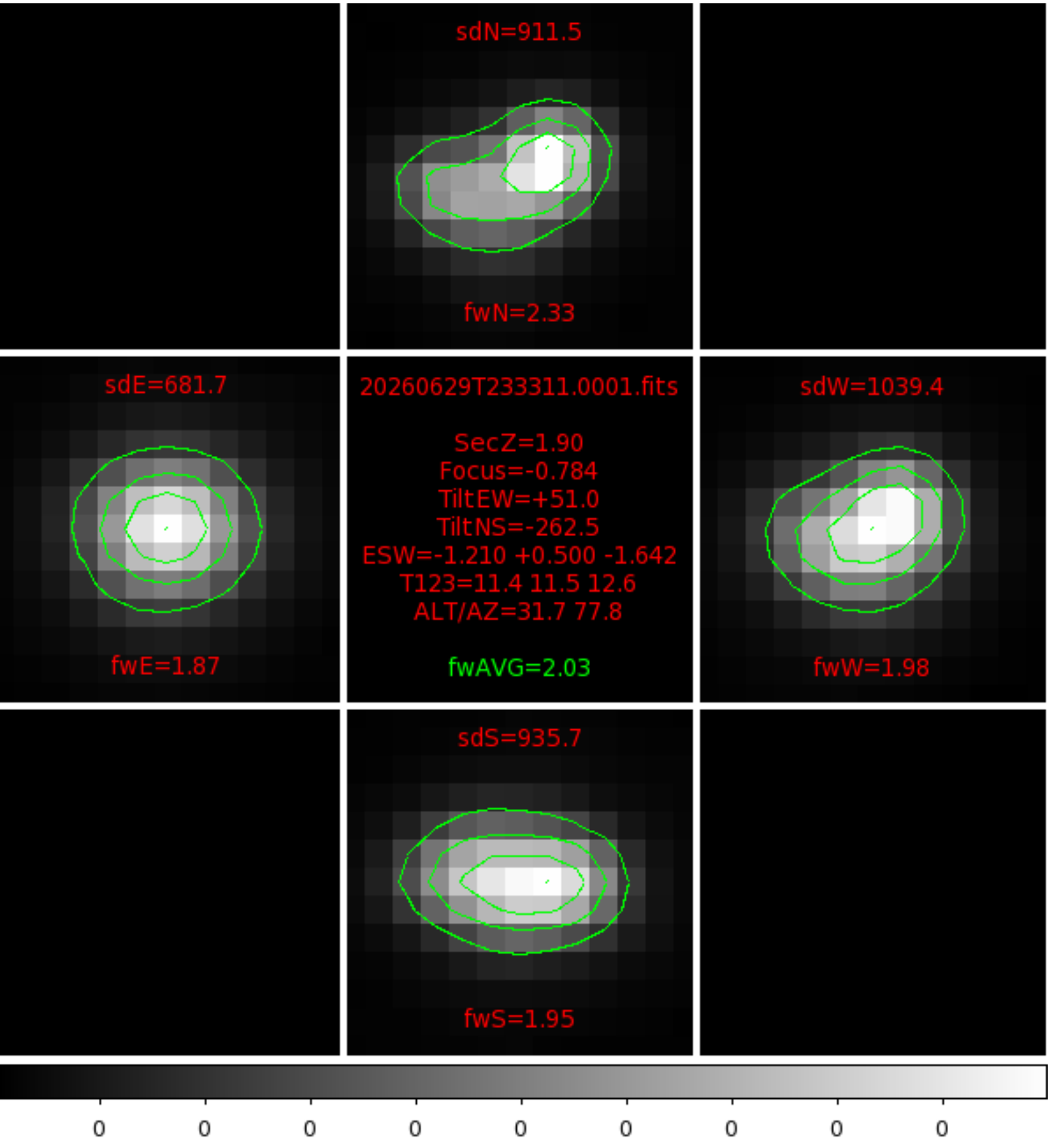
sdN=911.5
fwN=2.33
sdE=681.7
fwE=1.87
20260629T233311.0001.fits
SecZ=1.90
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=11.4 11.5 12.6
ALT/AZ=31.7 77.8
fwAVG=2.03
sdW=1039.4
fwW=1.98
sdS=935.7
fwS=1.95
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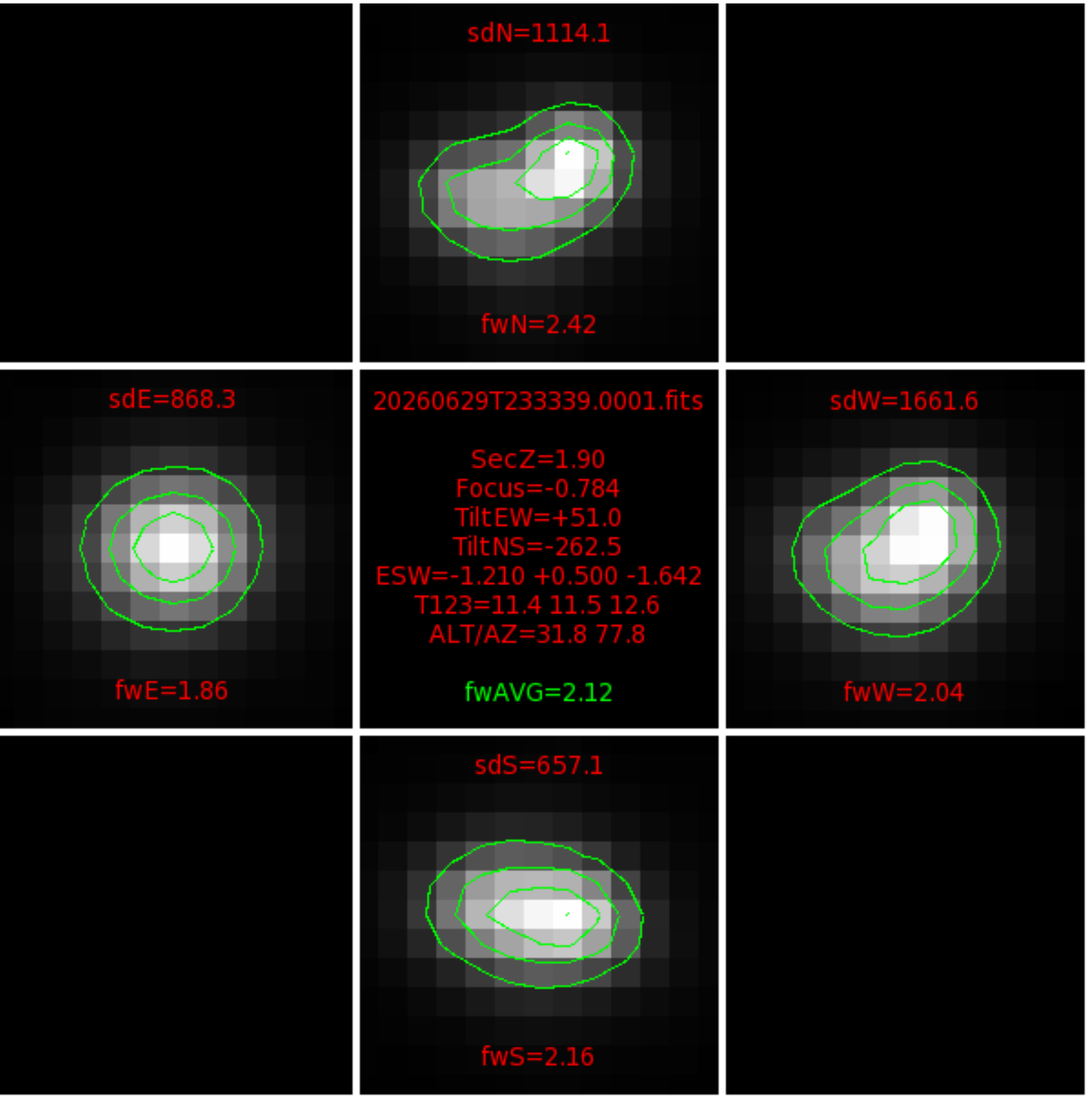
sdN=1114.1
fwN=2.42
sdE=868.3
fwE=1.86
20260629T233339.0001.fits
SecZ=1.90
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=11.4 11.5 12.6
ALT/AZ=31.8 77.8
fwAVG=2.12
sdW=1661.6
fwW=2.04
sdS=657.1
fwS=2.16
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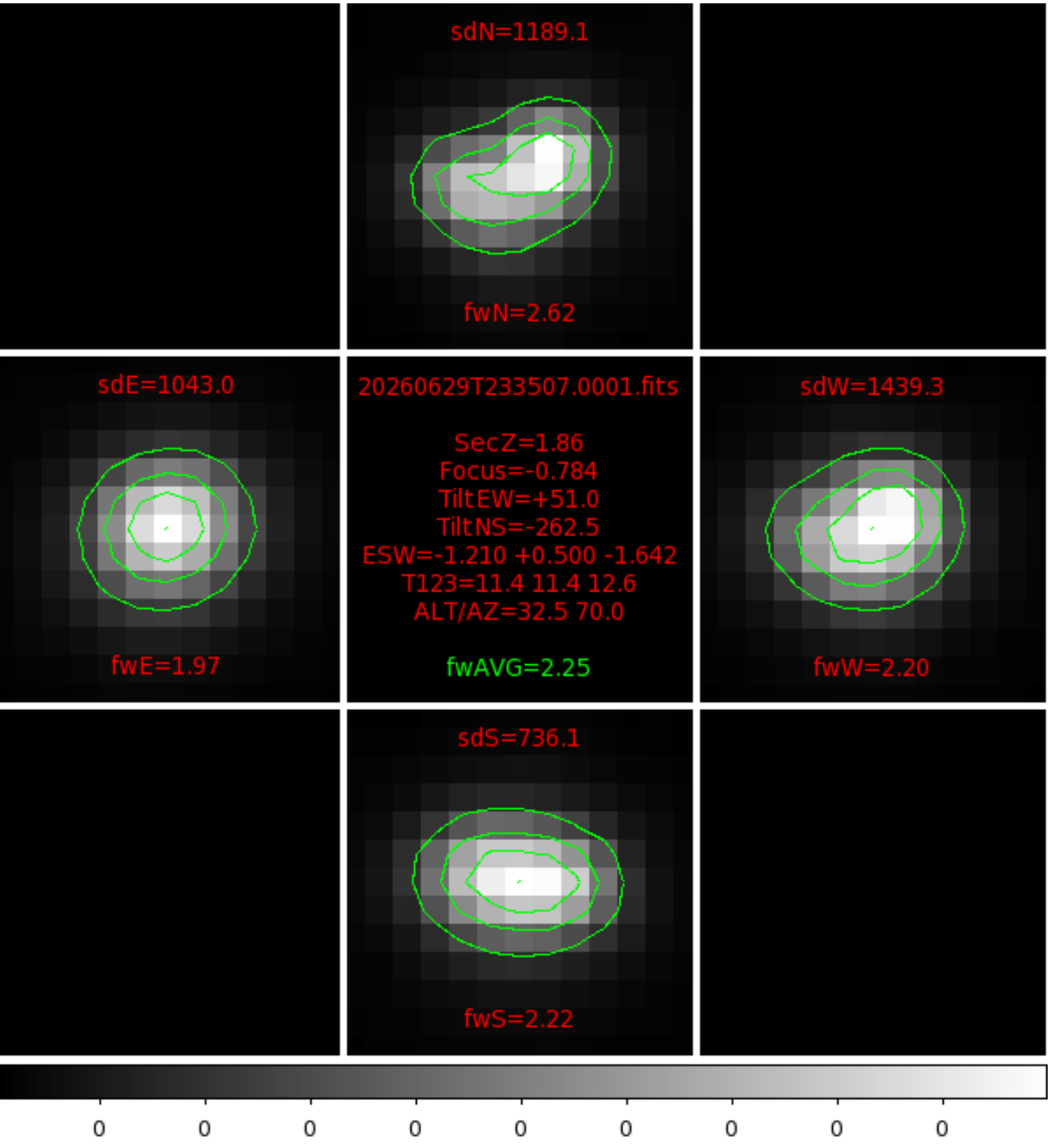
sdN=1189.1
fwN=2.62
sdE=1043.0
fwE=1.97
20260629T233507.0001.fits
SecZ=1.86
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=11.4 11.4 12.6
ALT/AZ=32.5 70.0
fwAVG=2.25
sdW=1439.3
fwW=2.20
sdS=736.1
fwS=2.22
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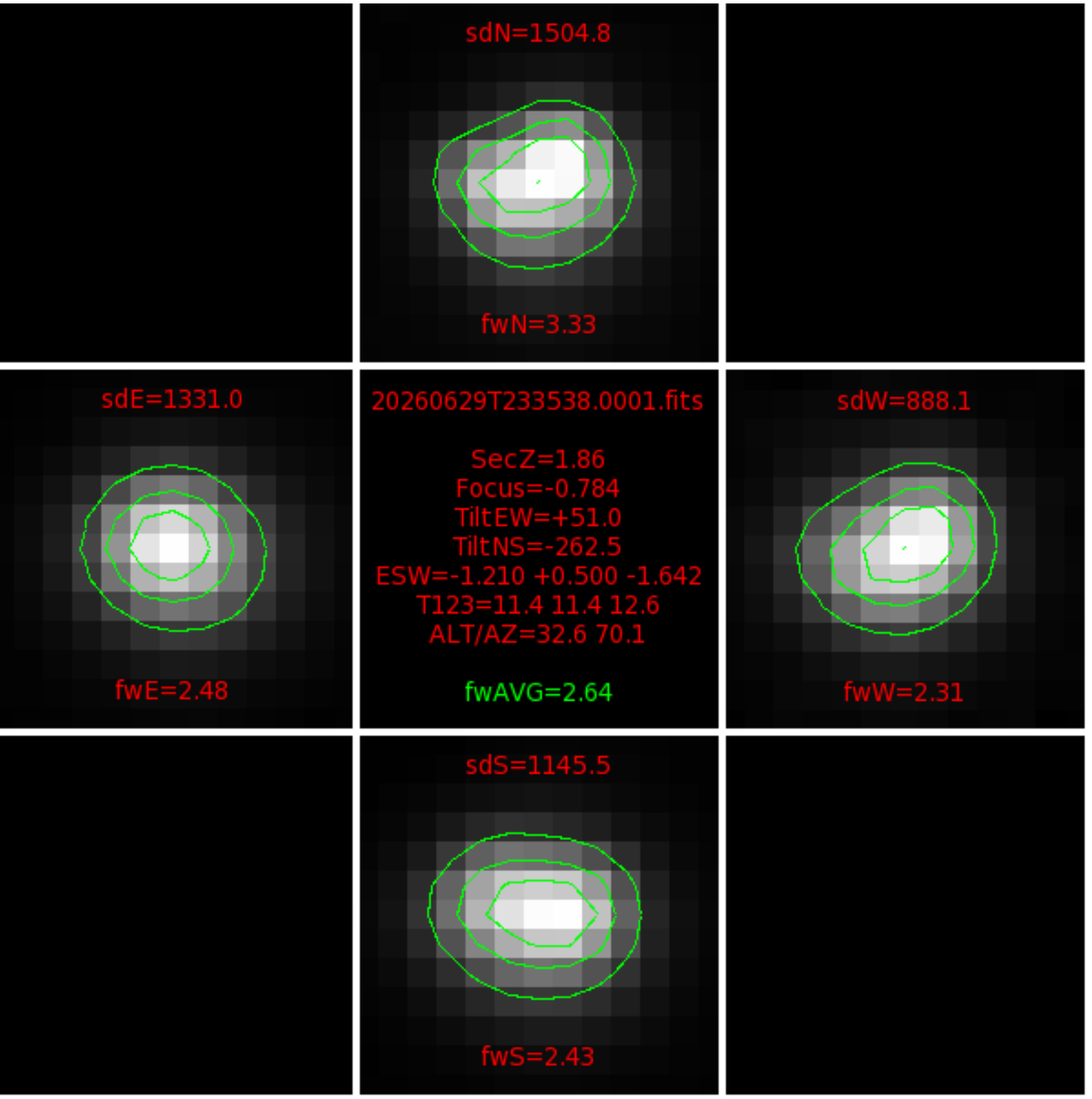
sdN=1504.8
fwN=3.33
sdE=1331.0
fwE=2.48
20260629T233538.0001.fits
SecZ=1.86
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=11.4 11.4 12.6
ALT/AZ=32.6 70.1
fwAVG=2.64
sdW=888.1
fwW=2.31
sdS=1145.5
fwS=2.43
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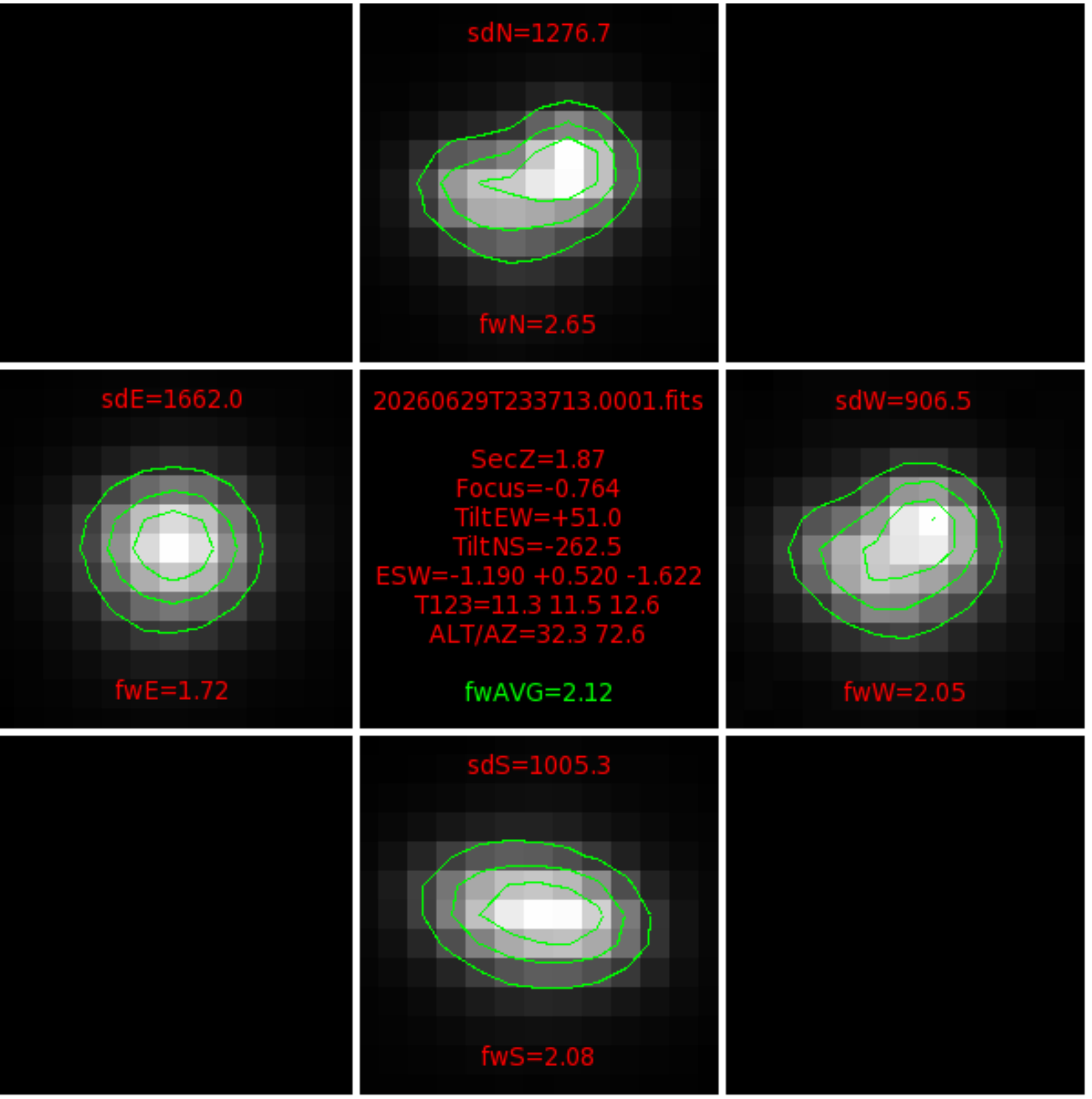
sdN=1276.7
fwN=2.65
sdE=1662.0
fwE=1.72
20260629T233713.0001.fits
SecZ=1.87
Focus=-0.764
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.190 +0.520 -1.622
T123=11.3 11.5 12.6
ALT/AZ=32.3 72.6
fwAVG=2.12
sdW=906.5
fwW=2.05
sdS=1005.3
fwS=2.08
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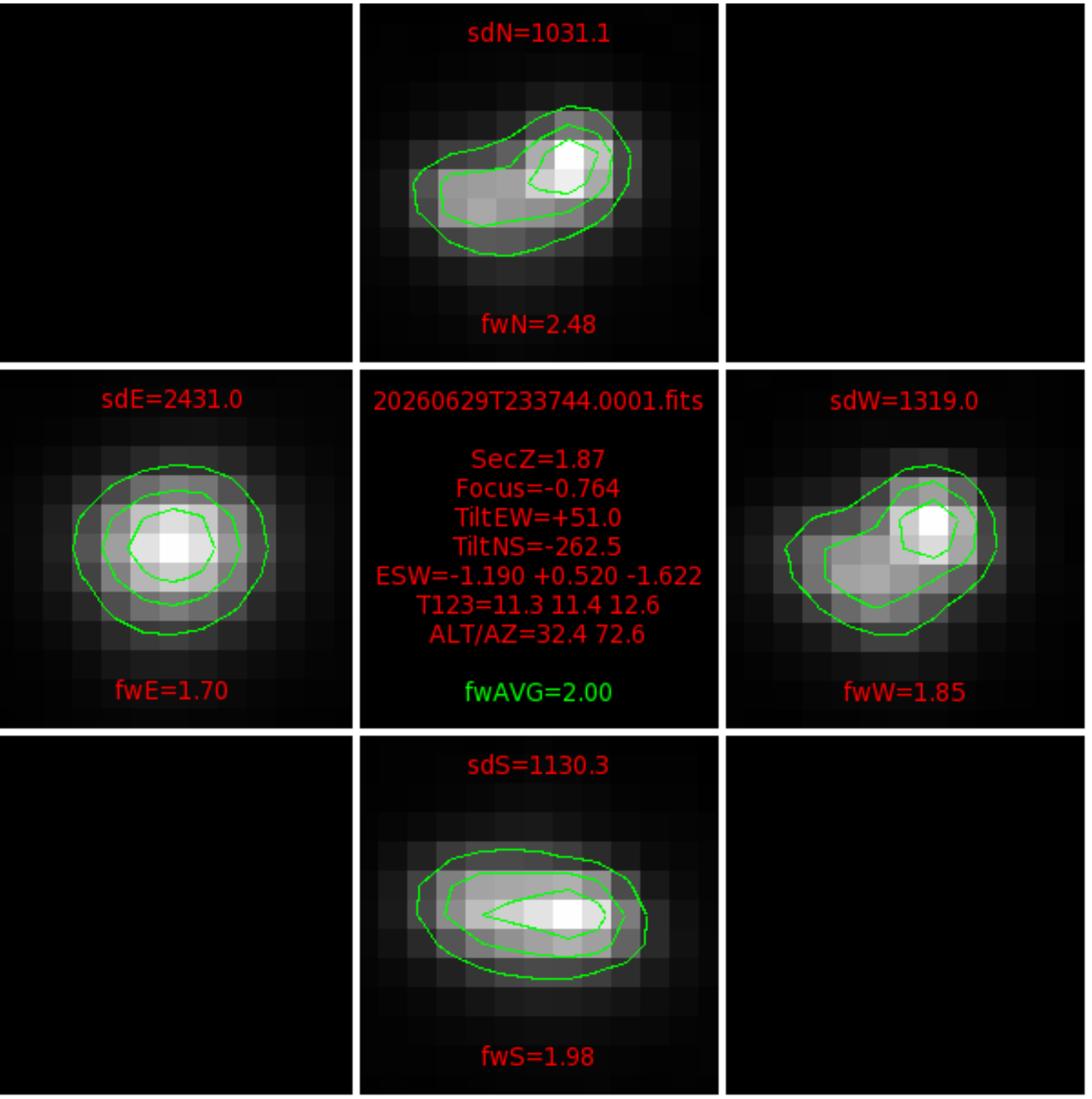
sdN=1031.1
fwN=2.48
sdE=2431.0
fwE=1.70
20260629T233744.0001.fits
SecZ=1.87
Focus=-0.764
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.190 +0.520 -1.622
T123=11.3 11.4 12.6
ALT/AZ=32.4 72.6
fwAVG=2.00
sdW=1319.0
fwW=1.85
sdS=1130.3
fwS=1.98
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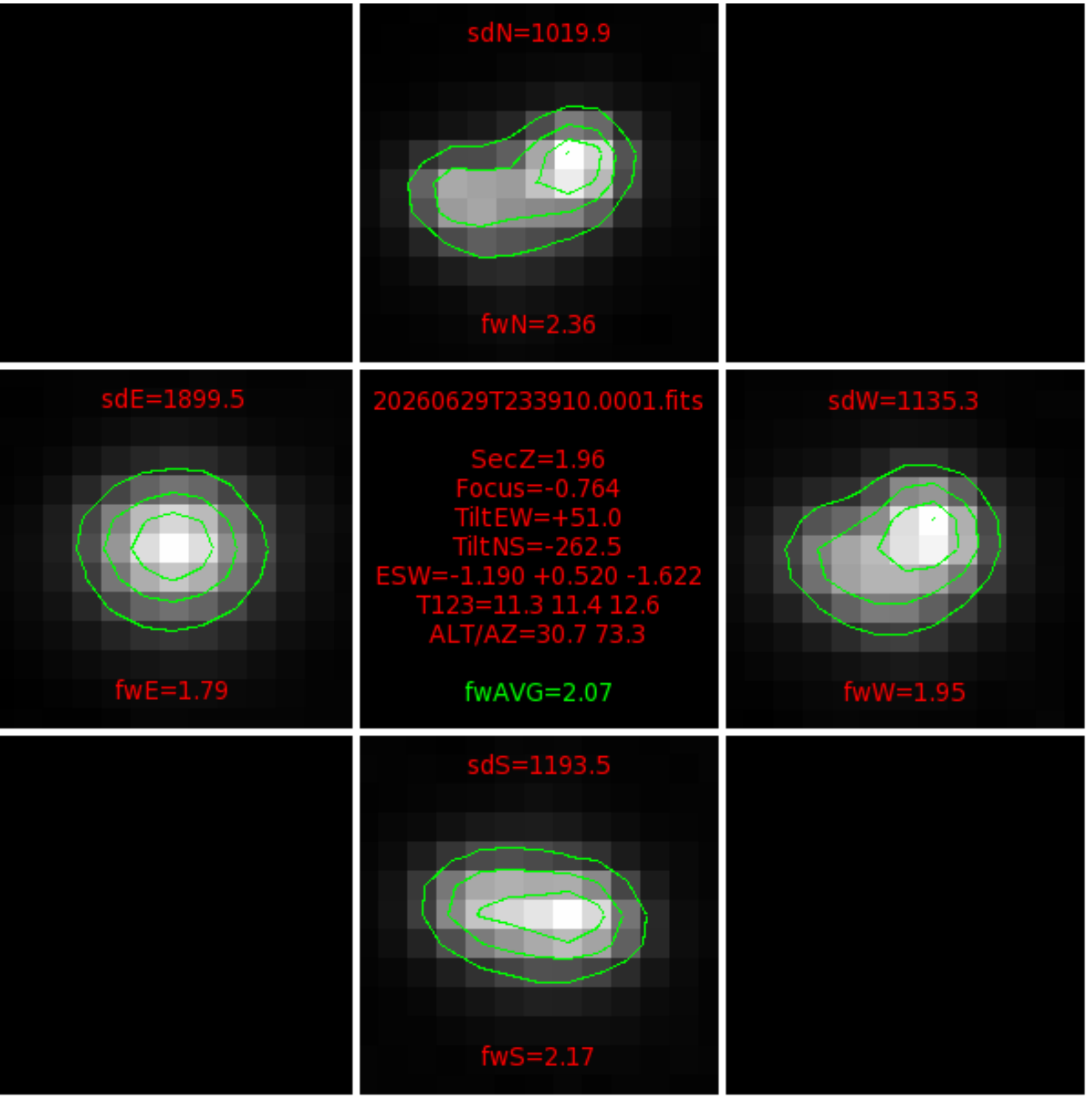
sdN=1019.9
fwN=2.36
sdE=1899.5
fwE=1.79
20260629T233910.0001.fits
SecZ=1.96
Focus=-0.764
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.190 +0.520 -1.622
T123=11.3 11.4 12.6
ALT/AZ=30.7 73.3
fwAVG=2.07
sdW=1135.3
fwW=1.95
sdS=1193.5
fwS=2.17
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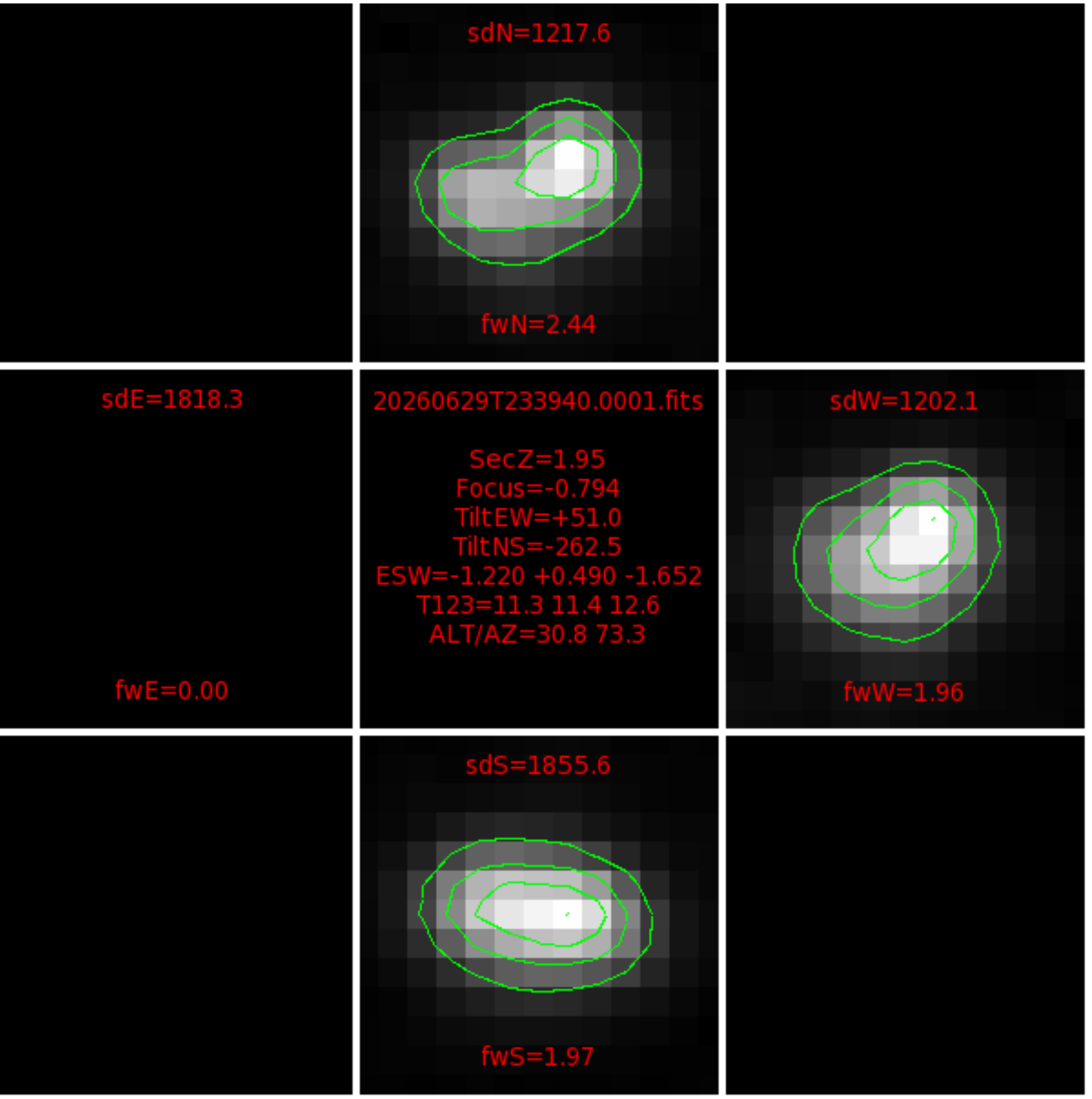
sdN=1217.6
fwN=2.44
sdE=1818.3
fwE=0.00
20260629T233940.0001.fits
SecZ=1.95
Focus=-0.794
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.220 +0.490 -1.652
T123=11.3 11.4 12.6
ALT/AZ=30.8 73.3
sdW=1202.1
fwW=1.96
sdS=1855.6
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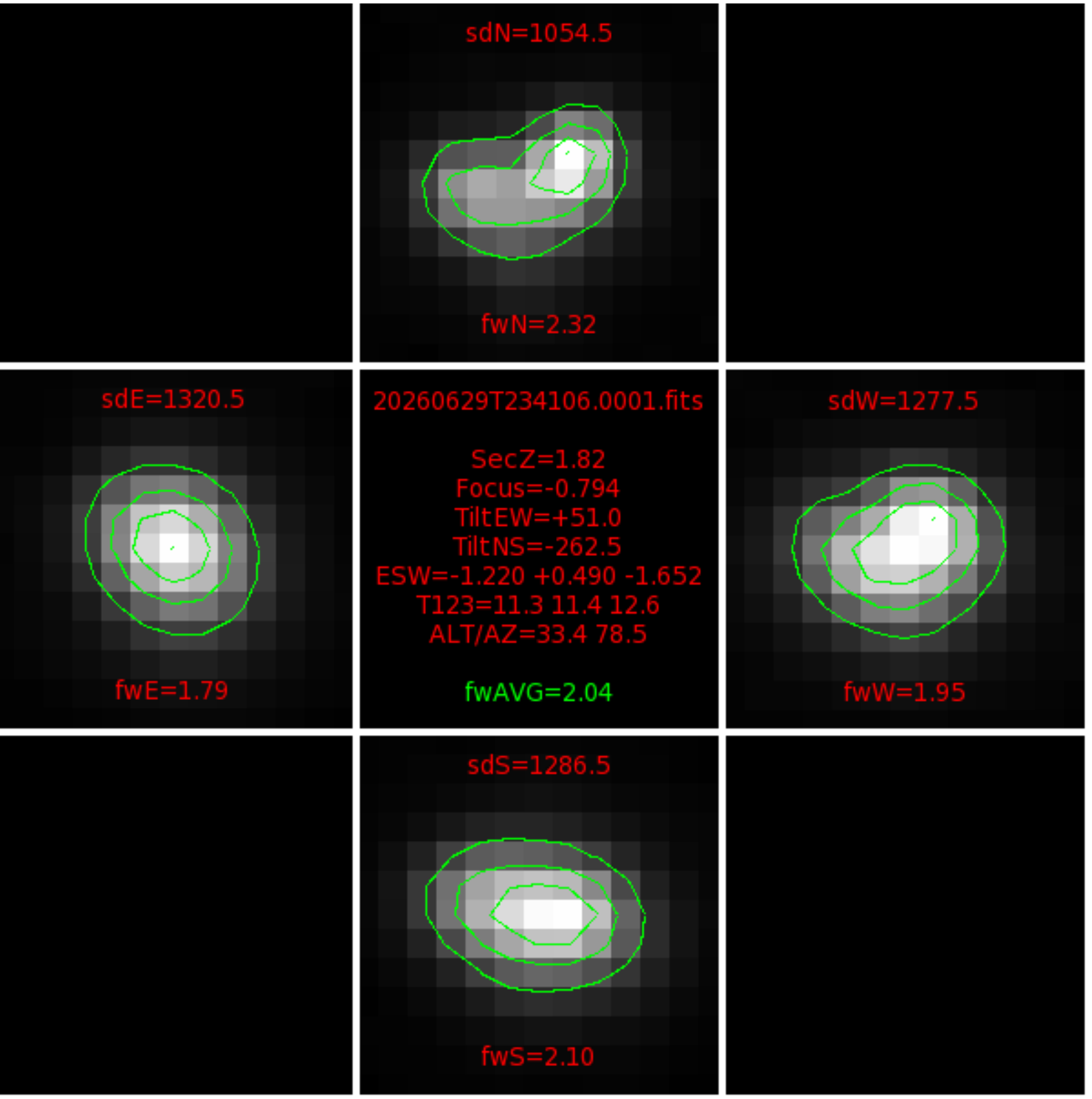
sdN=1054.5
fwN=2.32
sdE=1320.5
fwE=1.79
20260629T234106.0001.fits
SecZ=1.82
Focus=-0.794
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.220 +0.490 -1.652
T123=11.3 11.4 12.6
ALT/AZ=33.4 78.5
fwAVG=2.04
sdW=1277.5
fwW=1.95
sdS=1286.5
fwS=2.10
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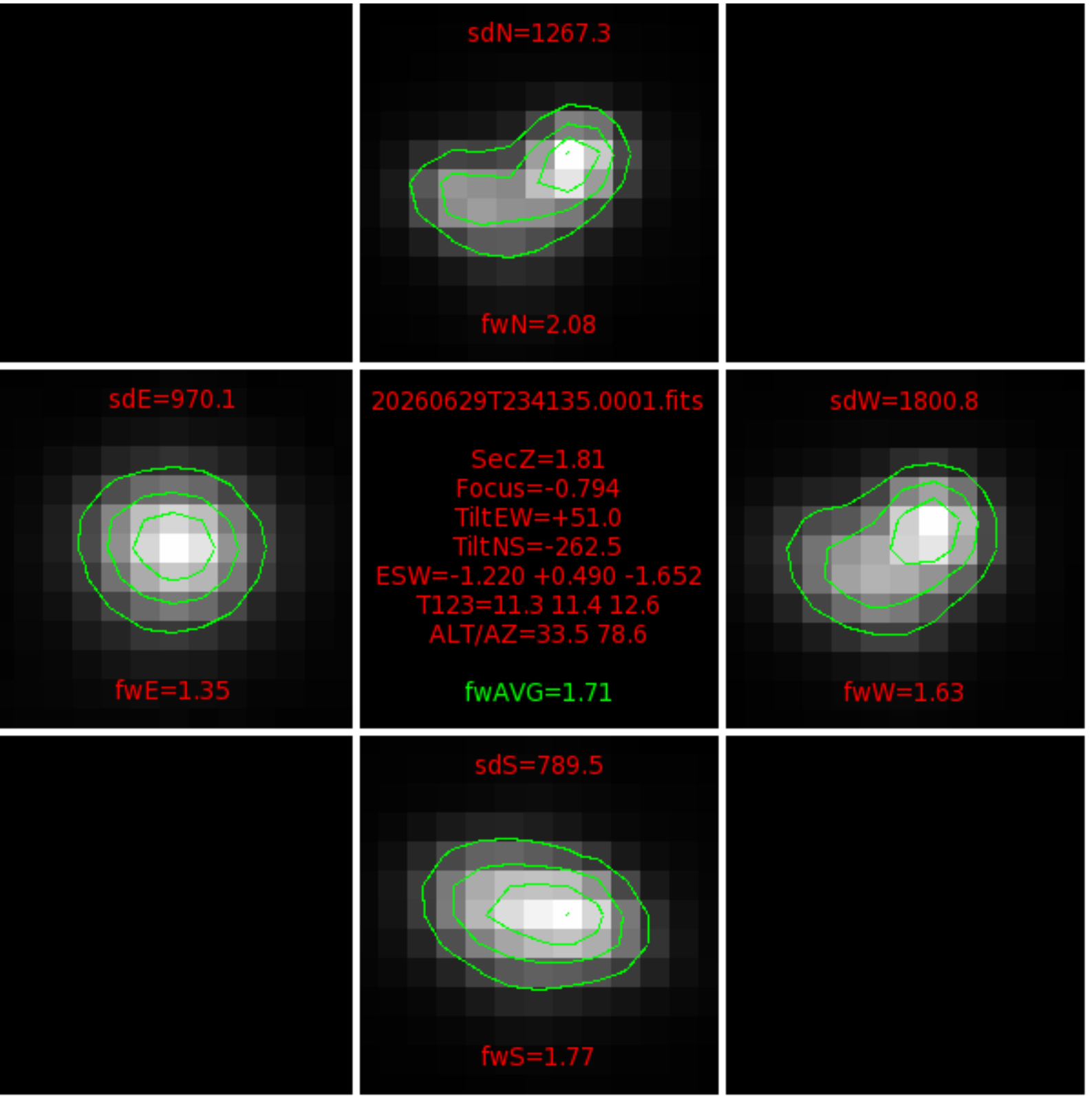
sdN=1267.3
fwN=2.08
sdE=970.1
fwE=1.35
20260629T234135.0001.fits
SecZ=1.81
Focus=-0.794
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.220 +0.490 -1.652
T123=11.3 11.4 12.6
ALT/AZ=33.5 78.6
fwAVG=1.71
sdW=1800.8
fwW=1.63
sdS=789.5
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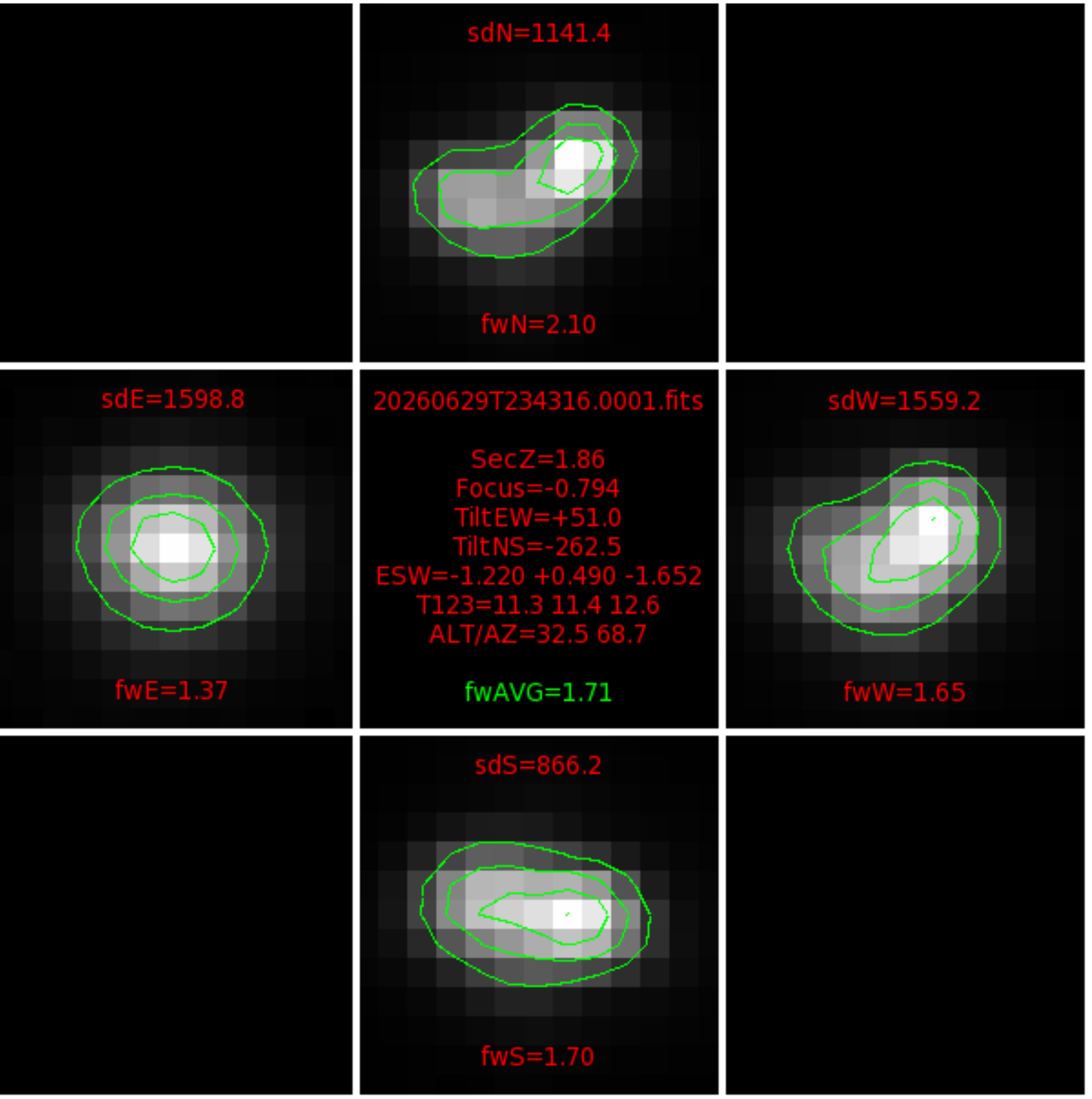
sdN=1141.4
fwN=2.10
sdE=1598.8
fwE=1.37
20260629T234316.0001.fits
SecZ=1.86
Focus=-0.794
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.220 +0.490 -1.652
T123=11.3 11.4 12.6
ALT/AZ=32.5 68.7
fwAVG=1.71
sdW=1559.2
fwW=1.65
sdS=866.2
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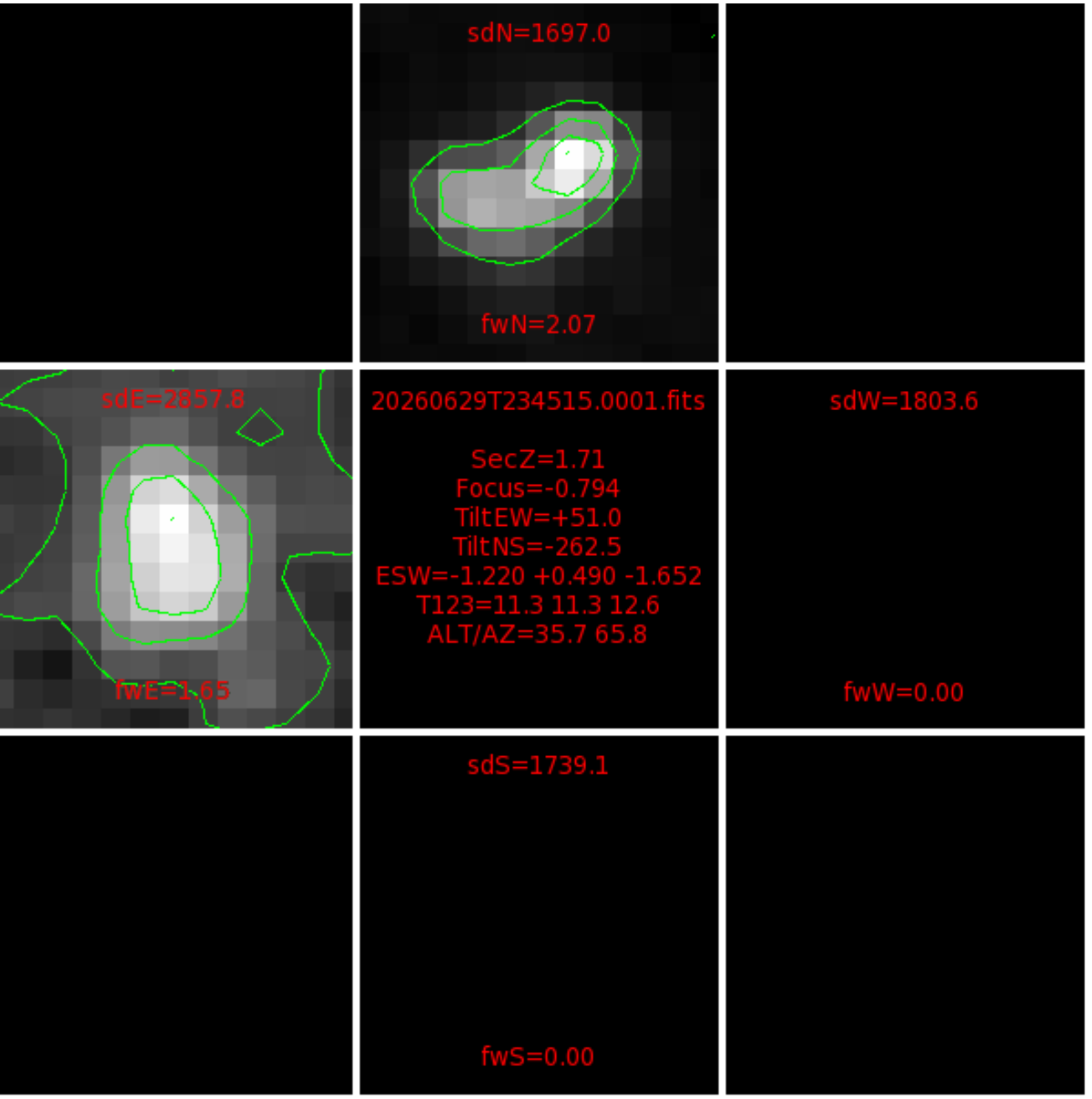
sdN=1697.0
fwN=2.07
sdE=2857.8
fwE=1.65
20260629T234515.0001.fits
SecZ=1.71
Focus=-0.794
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.220 +0.490 -1.652
T123=11.3 11.3 12.6
ALT/AZ=35.7 65.8
sdW=1803.6
fwW=0.00
sdS=1739.1
fwS=0.00
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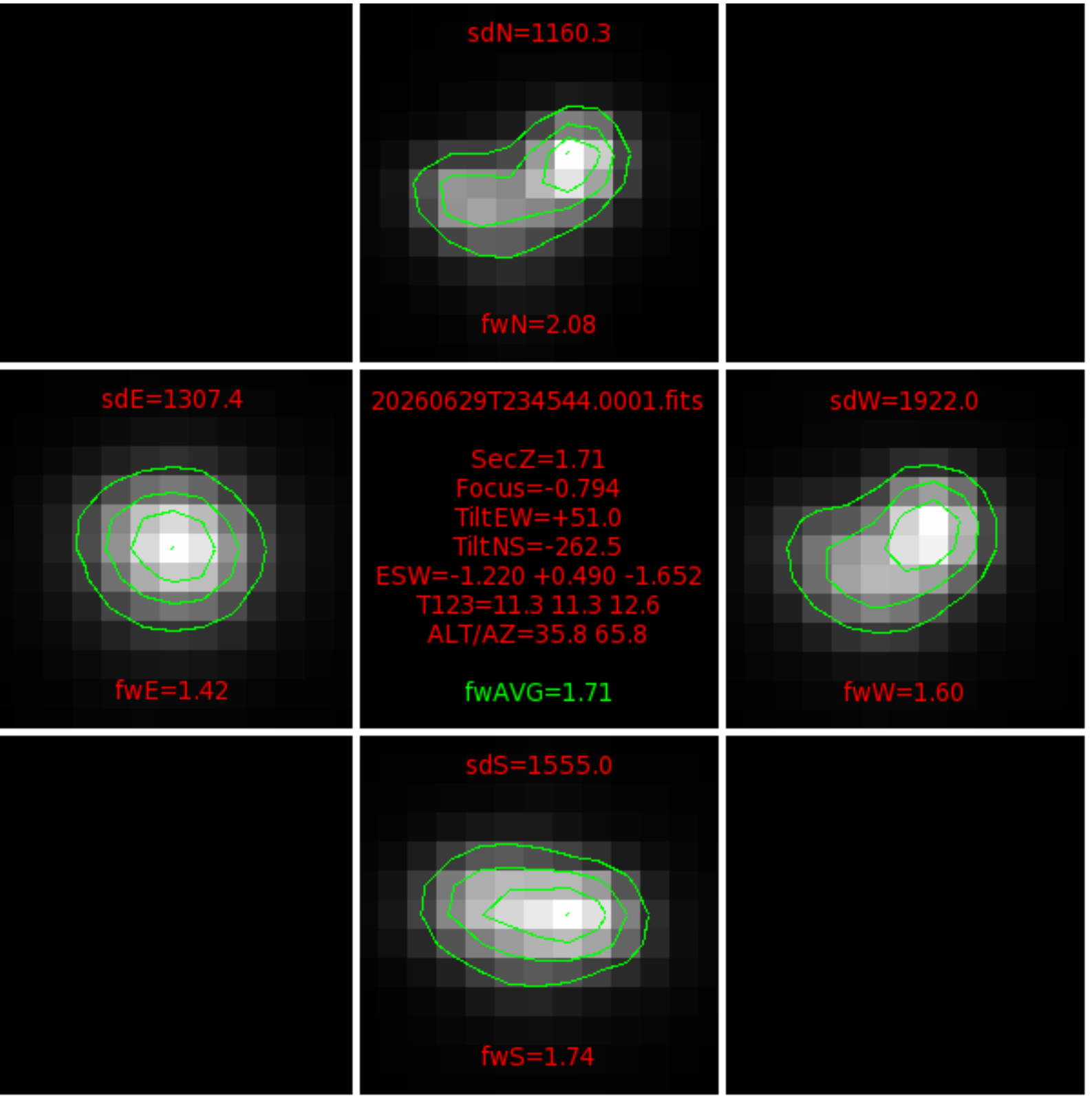
sdN=1160.3
fwN=2.08
sdE=1307.4
fwE=1.42
20260629T234544.0001.fits
SecZ=1.71
Focus=-0.794
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.220 +0.490 -1.652
T123=11.3 11.3 12.6
ALT/AZ=35.8 65.8
fwAVG=1.71
sdW=1922.0
fwW=1.60
sdS=1555.0
fwS=1.74
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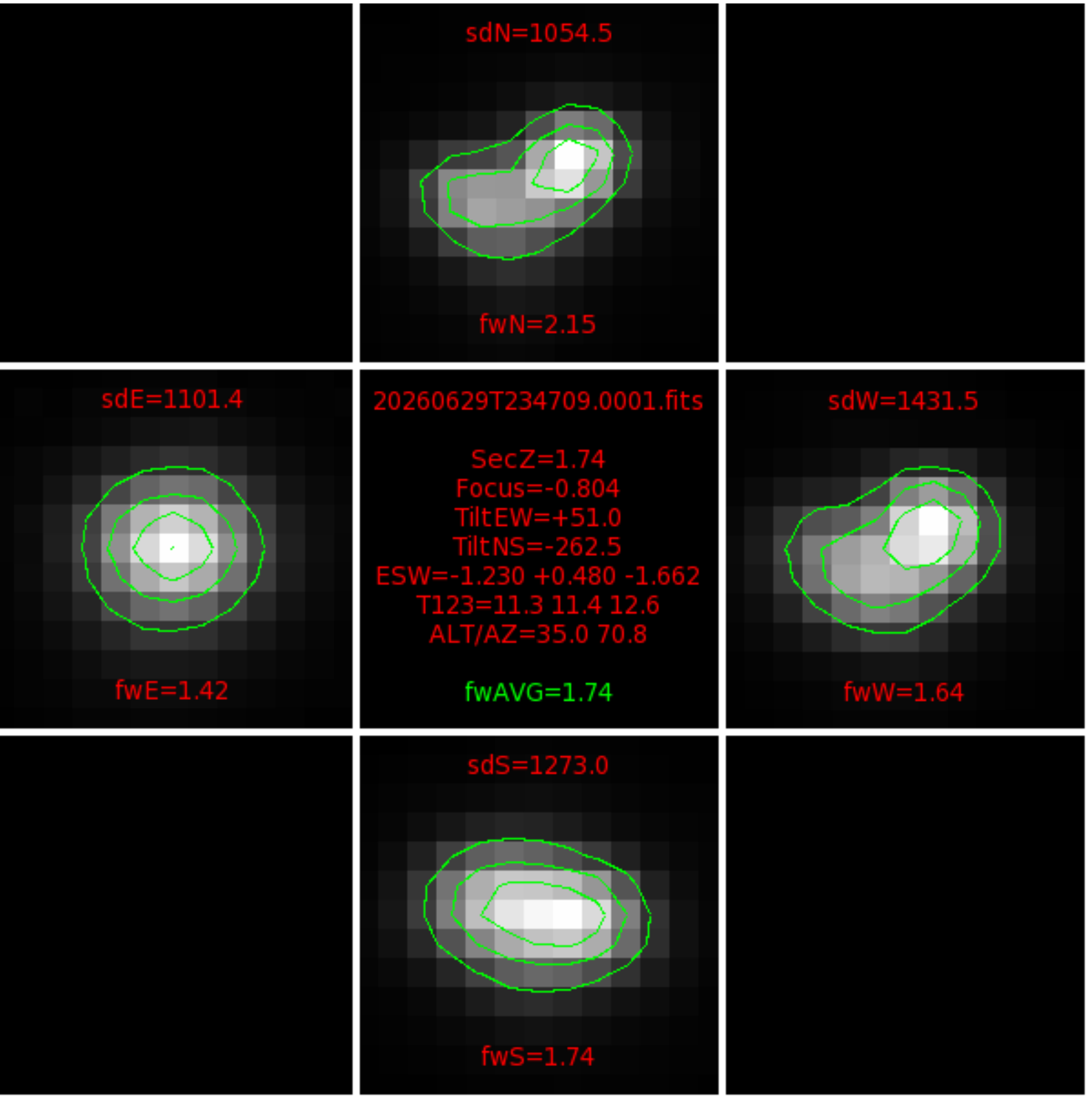
sdN=1054.5
fwN=2.15
sdE=1101.4
fwE=1.42
20260629T234709.0001.fits
SecZ=1.74
Focus=-0.804
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.230 +0.480 -1.662
T123=11.3 11.4 12.6
ALT/AZ=35.0 70.8
fwAVG=1.74
sdW=1431.5
fwW=1.64
sdS=1273.0
fwS=1.74
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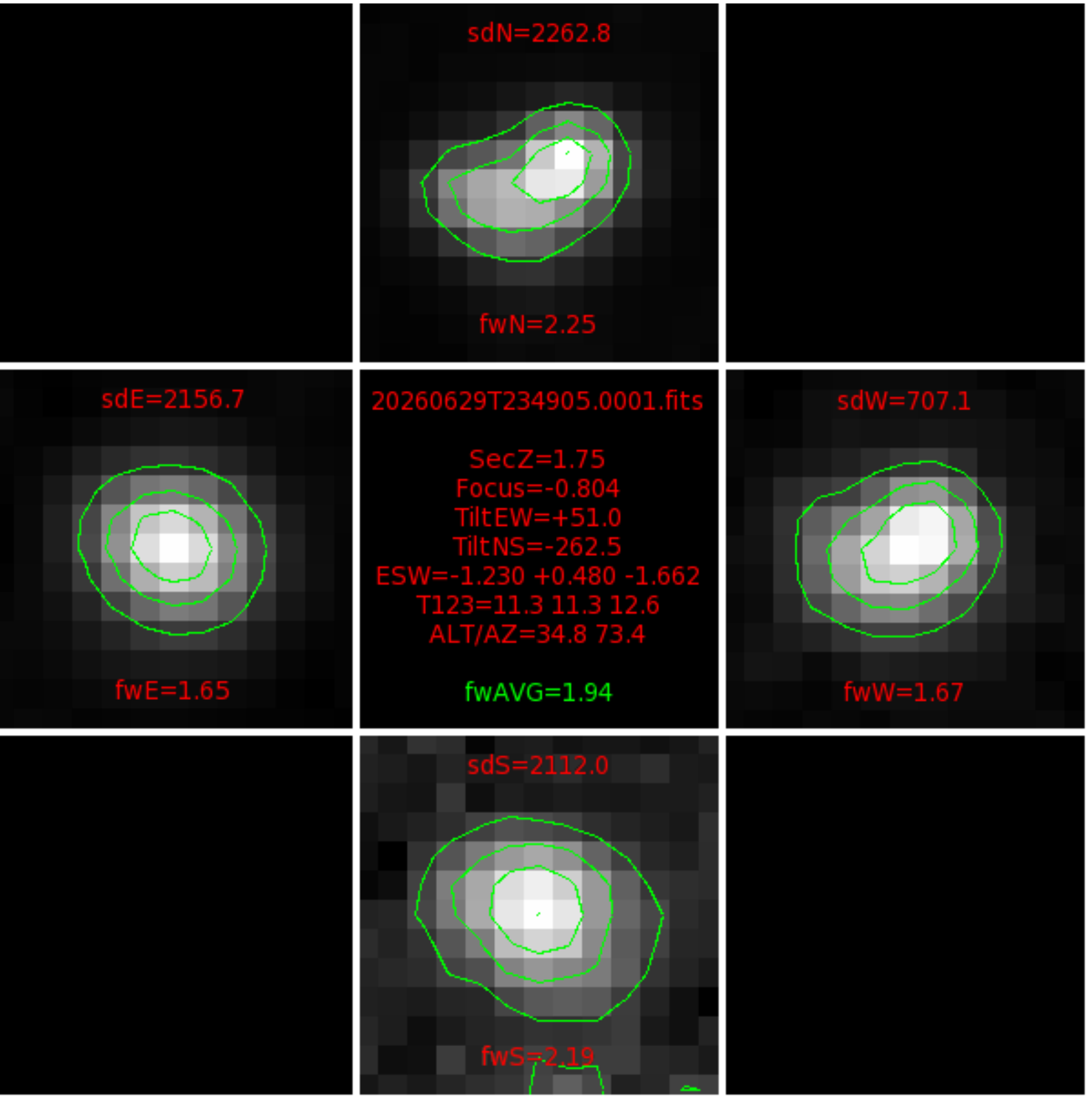
sdN=2262.8
fwN=2.25
sdE=2156.7
fwE=1.65
20260629T234905.0001.fits
SecZ=1.75
Focus=-0.804
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.230 +0.480 -1.662
T123=11.3 11.3 12.6
ALT/AZ=34.8 73.4
fwAVG=1.94
sdW=707.1
fwW=1.67
sdS=2112.0
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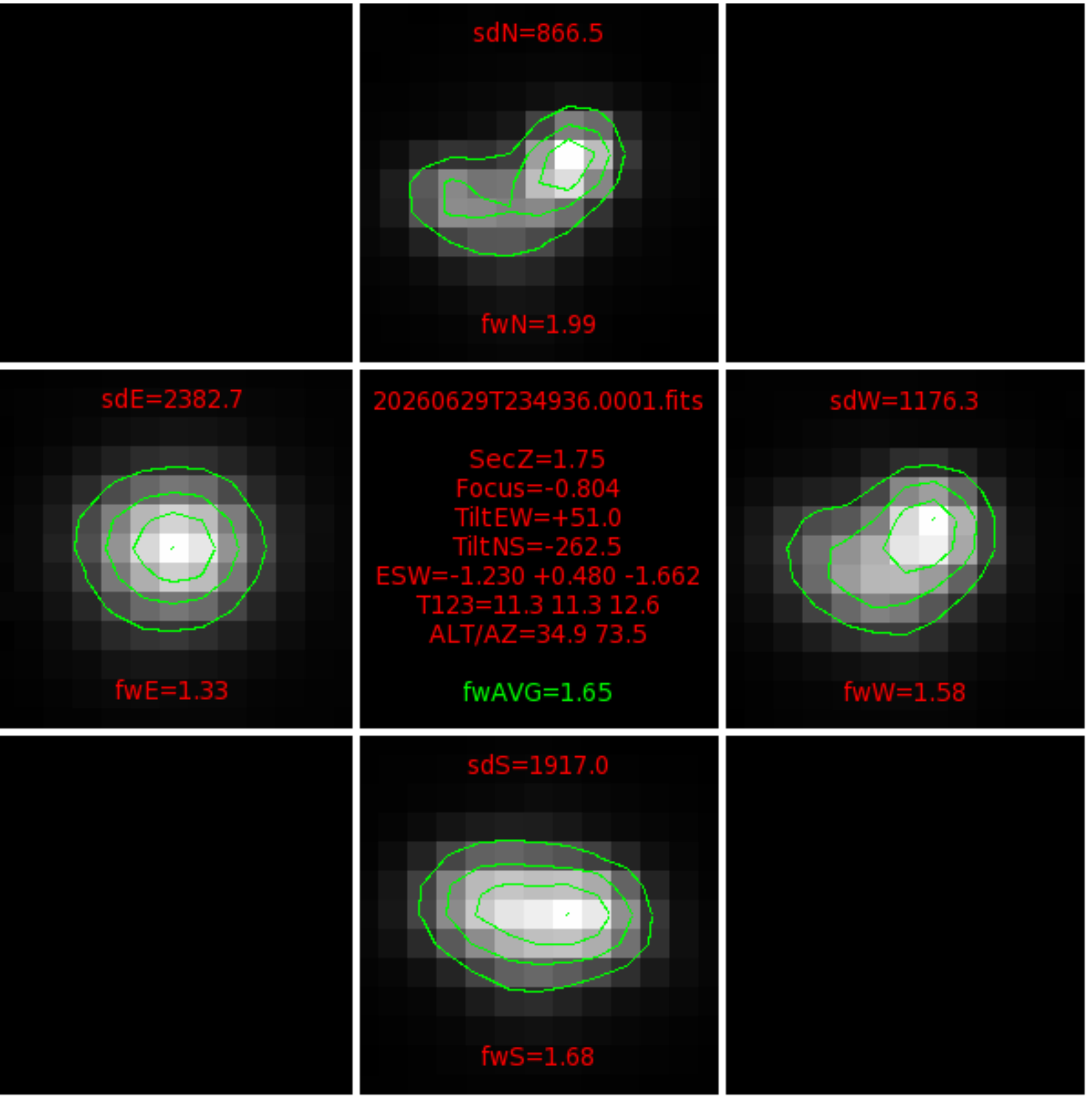
sdN=866.5
fwN=1.99
sdE=2382.7
fwE=1.33
20260629T234936.0001.fits
SecZ=1.75
Focus=-0.804
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.230 +0.480 -1.662
T123=11.3 11.3 12.6
ALT/AZ=34.9 73.5
fwAVG=1.65
sdW=1176.3
fwW=1.58
sdS=1917.0
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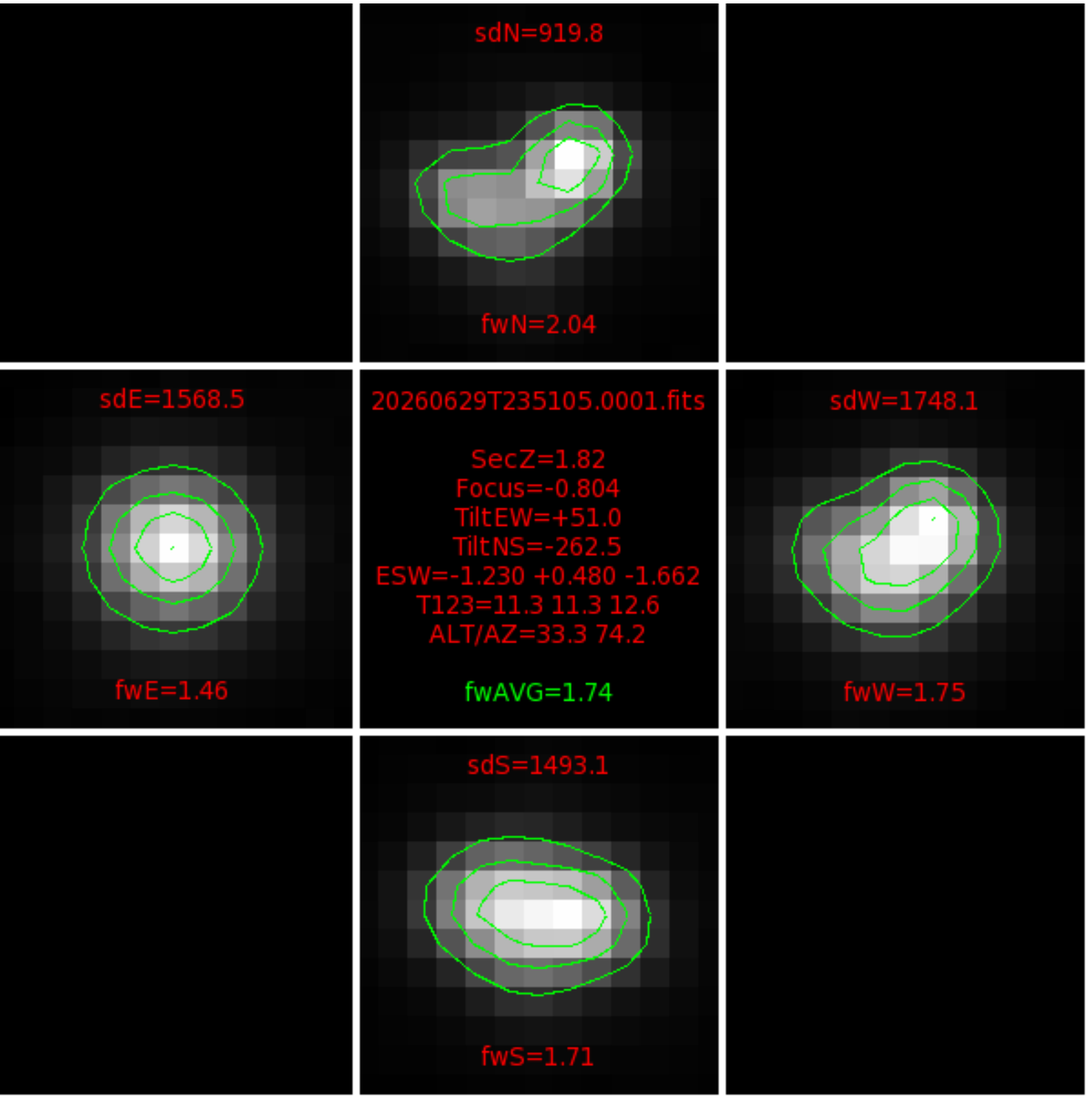
sdN=919.8
fwN=2.04
sdE=1568.5
fwE=1.46
20260629T235105.0001.fits
SecZ=1.82
Focus=-0.804
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.230 +0.480 -1.662
T123=11.3 11.3 12.6
ALT/AZ=33.3 74.2
fwAVG=1.74
sdW=1748.1
fwW=1.75
sdS=1493.1
fwS=1.71
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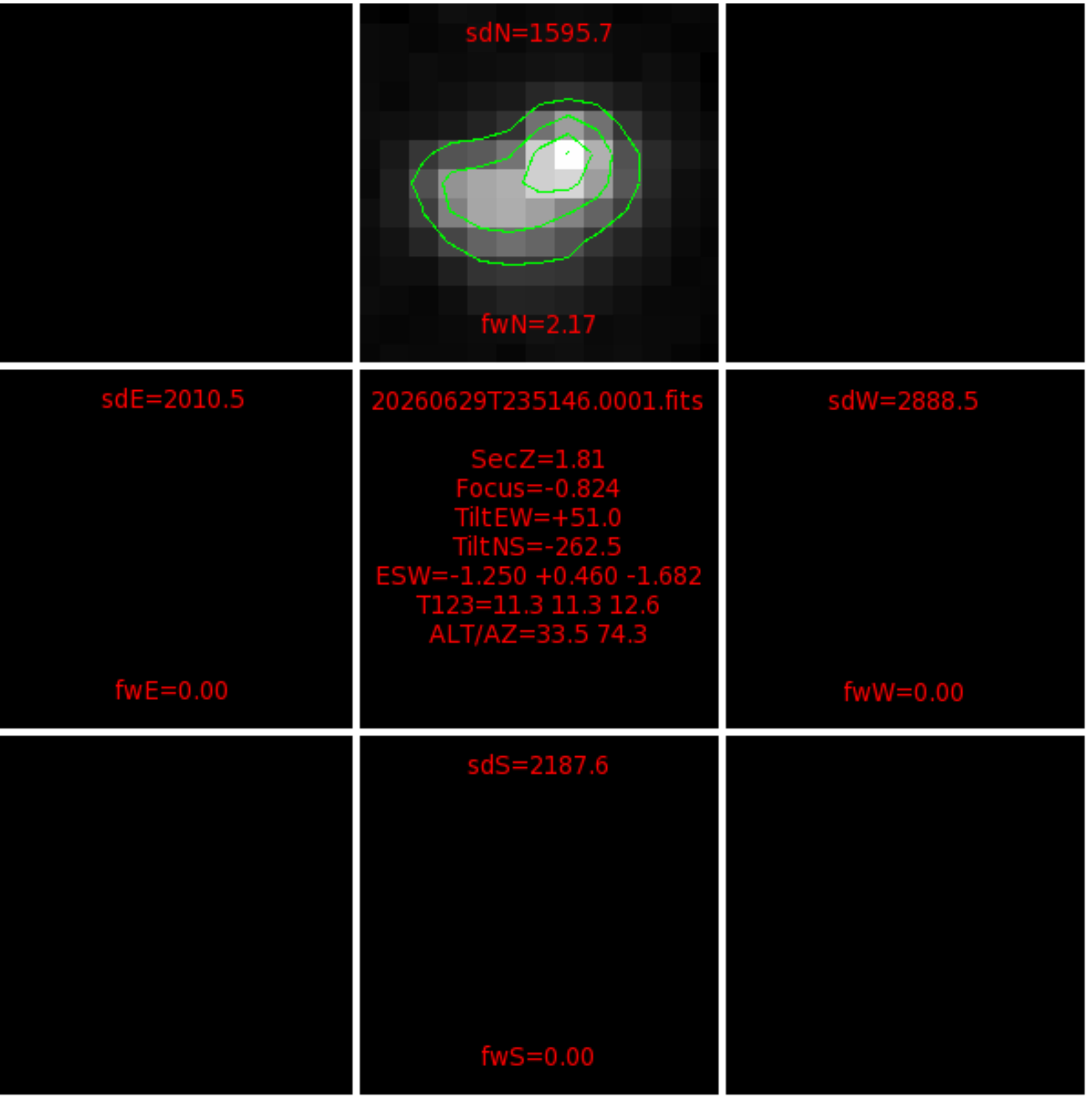
sdN=1595.7
fwN=2.17
sdE=2010.5
fwE=0.00
20260629T235146.0001.fits
SecZ=1.81
Focus=-0.824
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.250 +0.460 -1.682
T123=11.3 11.3 12.6
ALT/AZ=33.5 74.3
sdW=2888.5
fwW=0.00
sdS=2187.6
fwS=0.00
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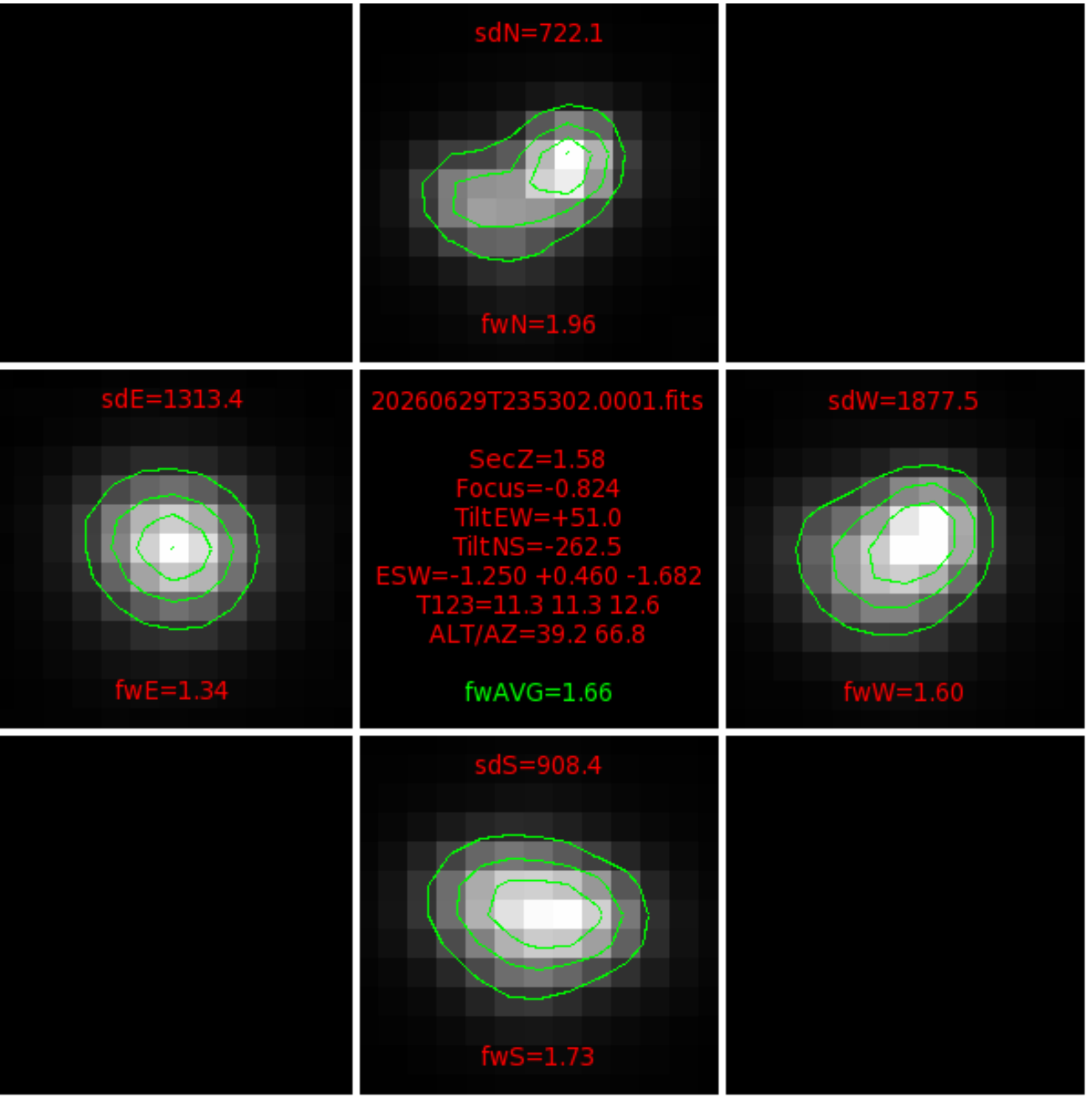
sdN=722.1
fwN=1.96
sdE=1313.4
fwE=1.34
20260629T235302.0001.fits
SecZ=1.58
Focus=-0.824
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.250 +0.460 -1.682
T123=11.3 11.3 12.6
ALT/AZ=39.2 66.8
fwAVG=1.66
sdW=1877.5
fwW=1.60
sdS=908.4
fwS=1.73
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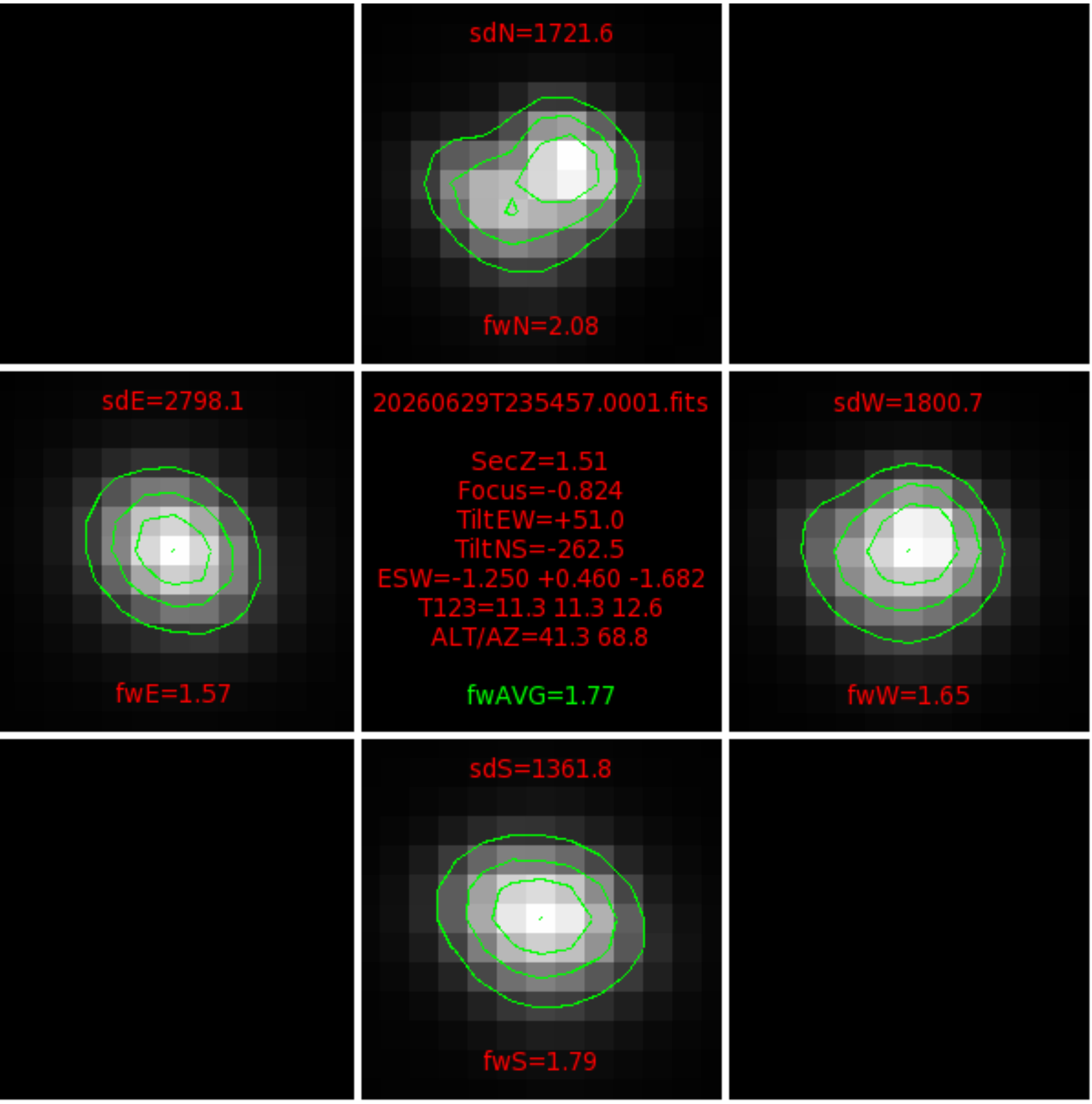
sdN=1721.6
fwN=2.08
sdE=2798.1
fwE=1.57
20260629T235457.0001.fits
SecZ=1.51
Focus=-0.824
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.250 +0.460 -1.682
T123=11.3 11.3 12.6
ALT/AZ=41.3 68.8
fwAVG=1.77
sdW=1800.7
fwW=1.65
sdS=1361.8
fwS=1.79
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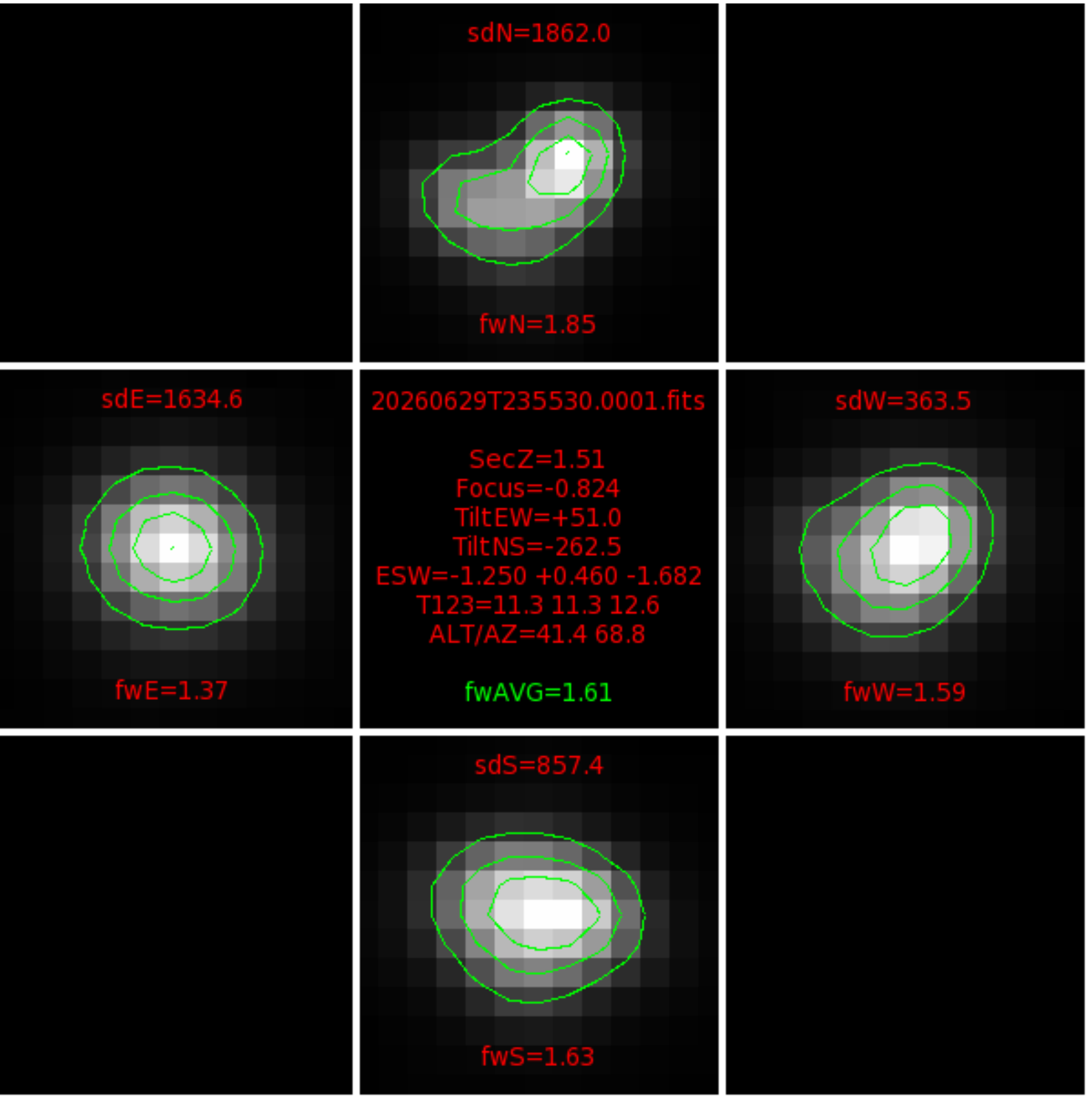
sdN=1862.0
fwN=1.85
sdE=1634.6
fwE=1.37
20260629T235530.0001.fits
SecZ=1.51
Focus=-0.824
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.250 +0.460 -1.682
T123=11.3 11.3 12.6
ALT/AZ=41.4 68.8
fwAVG=1.61
sdW=363.5
fwW=1.59
sdS=857.4
fwS=1.63
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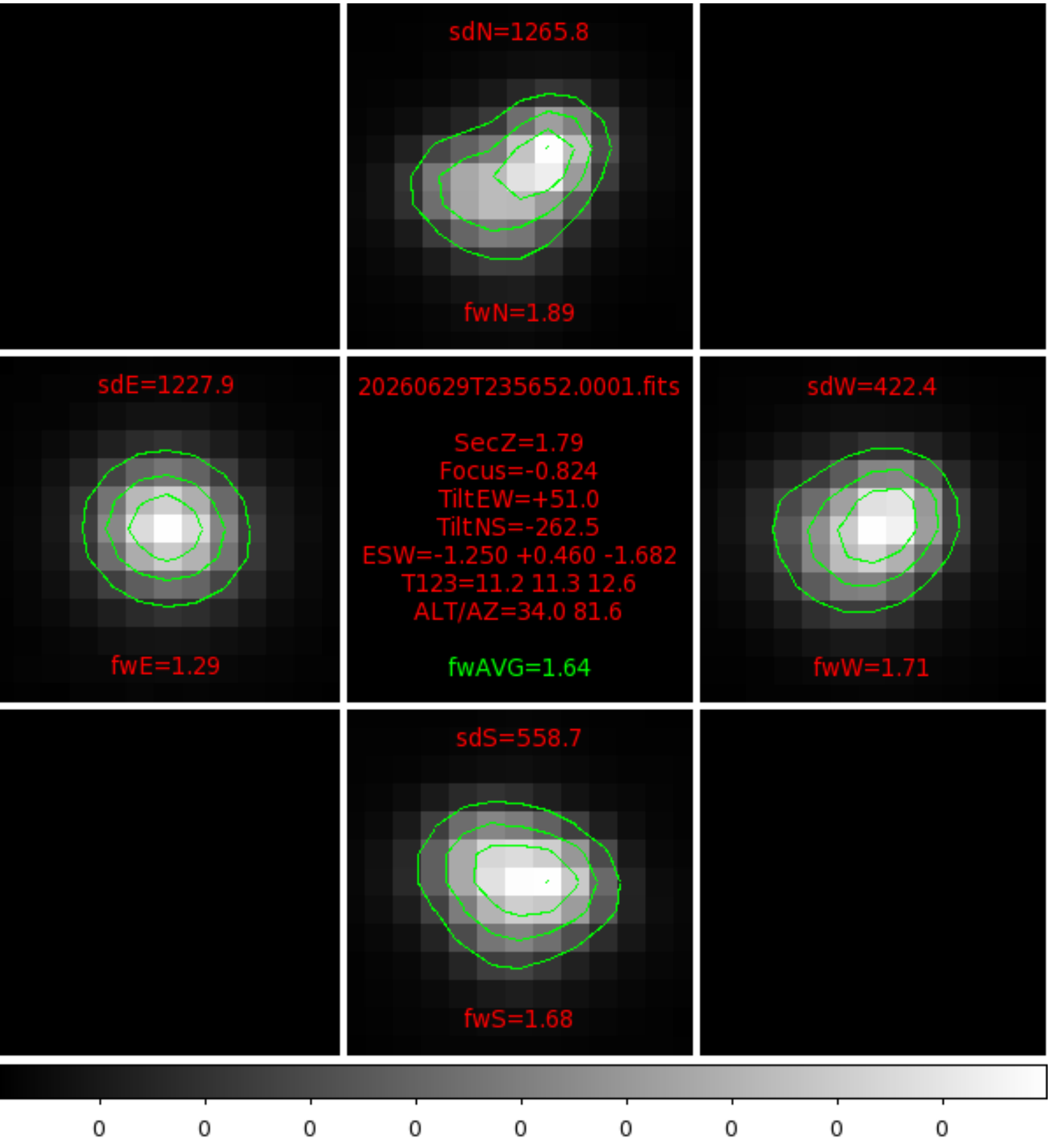
sdN=1265.8
fwN=1.89
sdE=1227.9
fwE=1.29
20260629T235652.0001.fits
SecZ=1.79
Focus=-0.824
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.250 +0.460 -1.682
T123=11.2 11.3 12.6
ALT/AZ=34.0 81.6
fwAVG=1.64
sdW=422.4
fwW=1.71
sdS=558.7
fwS=1.68
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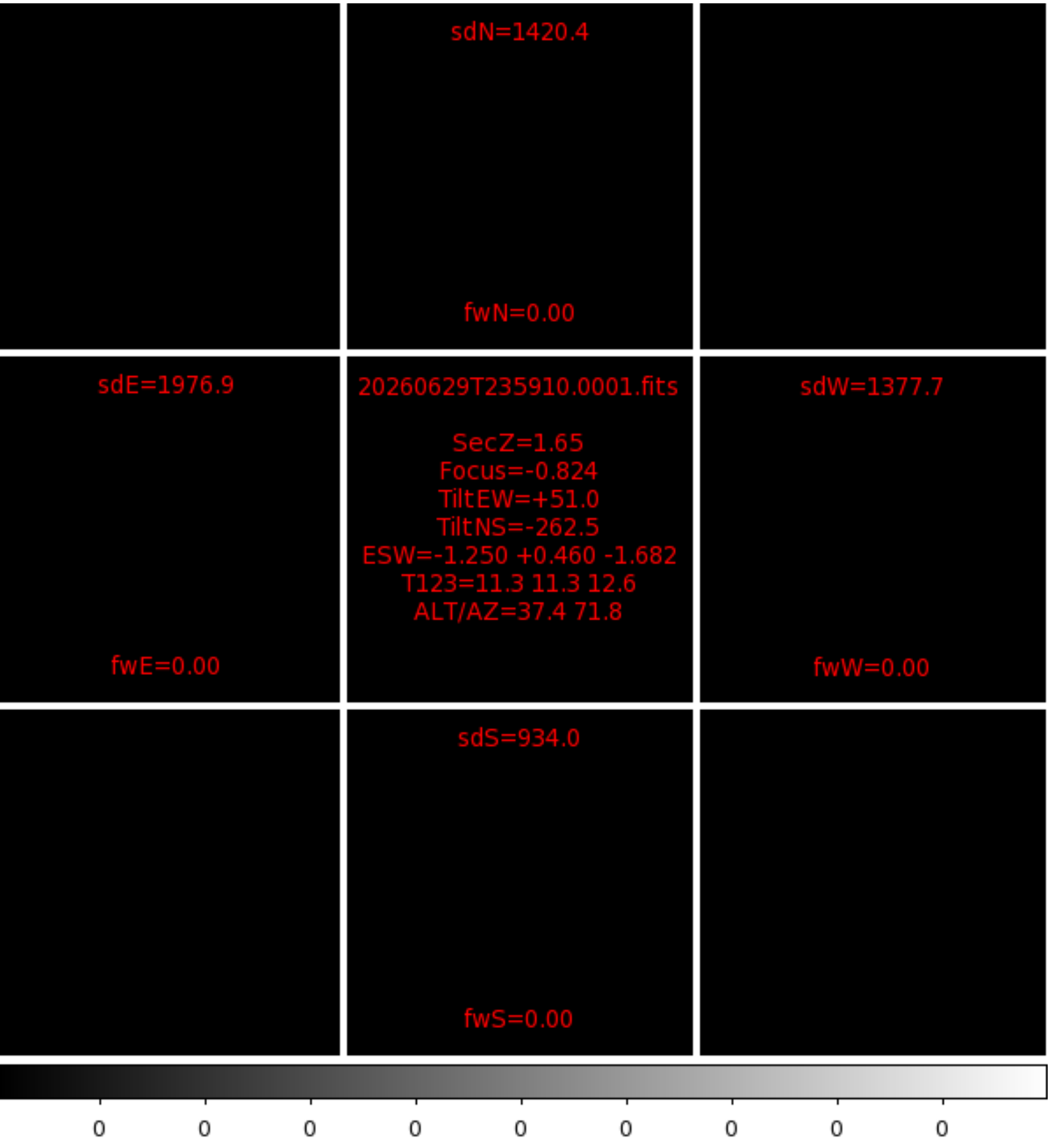
sdN=1420.4
fwN=0.00
sdE=1976.9
fwE=0.00
20260629T235910.0001.fits
SecZ=1.65
Focus=-0.824
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.250 +0.460 -1.682
T123=11.3 11.3 12.6
ALT/AZ=37.4 71.8
sdW=1377.7
fwW=0.00
sdS=934.0
fwS=0.00
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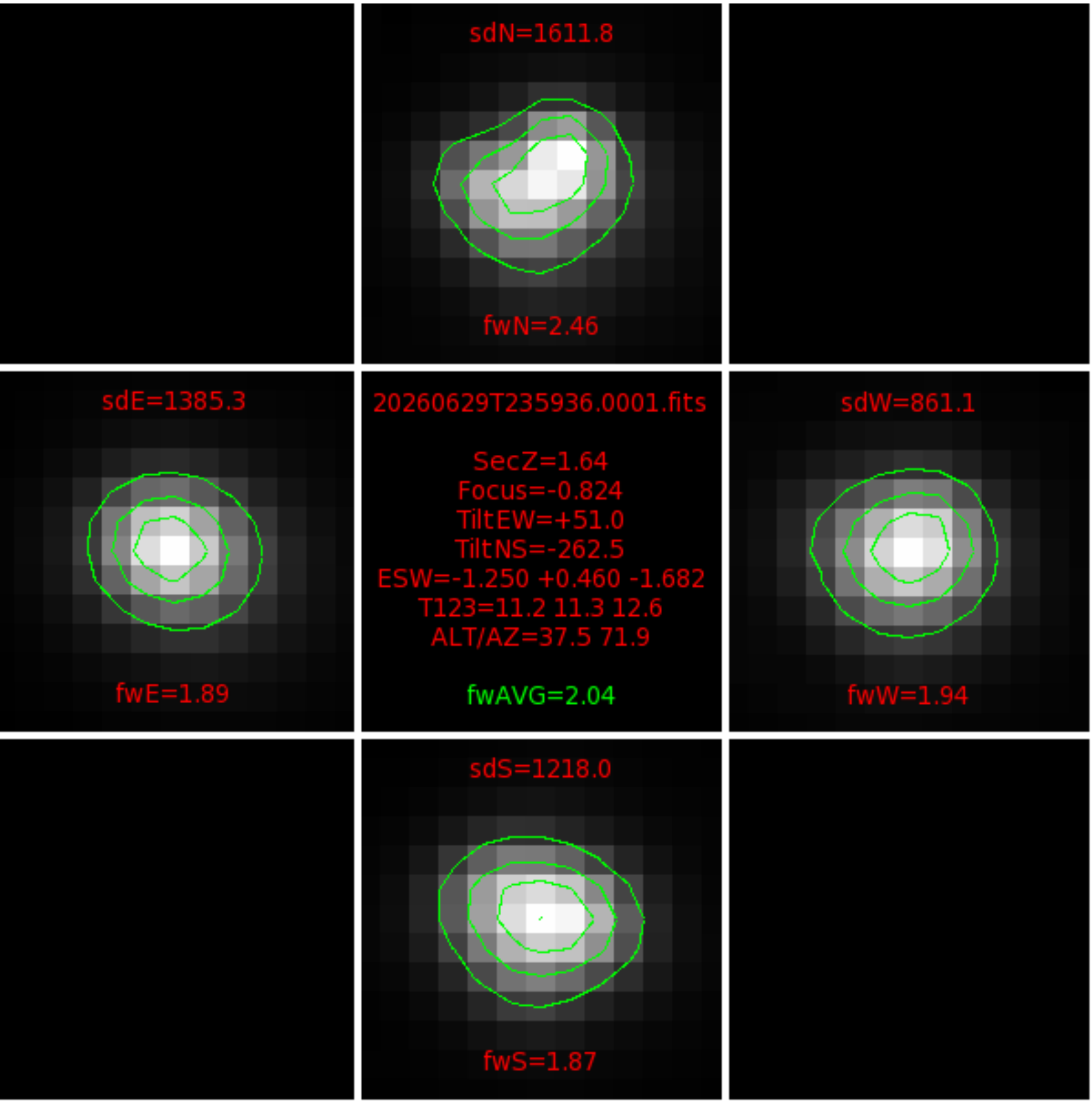
sdN=1611.8
fwN=2.46
sdE=1385.3
fwE=1.89
20260629T235936.0001.fits
SecZ=1.64
Focus=-0.824
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.250 +0.460 -1.682
T123=11.2 11.3 12.6
ALT/AZ=37.5 71.9
fwAVG=2.04
sdW=861.1
fwW=1.94
sdS=1218.0
fwS=1.87
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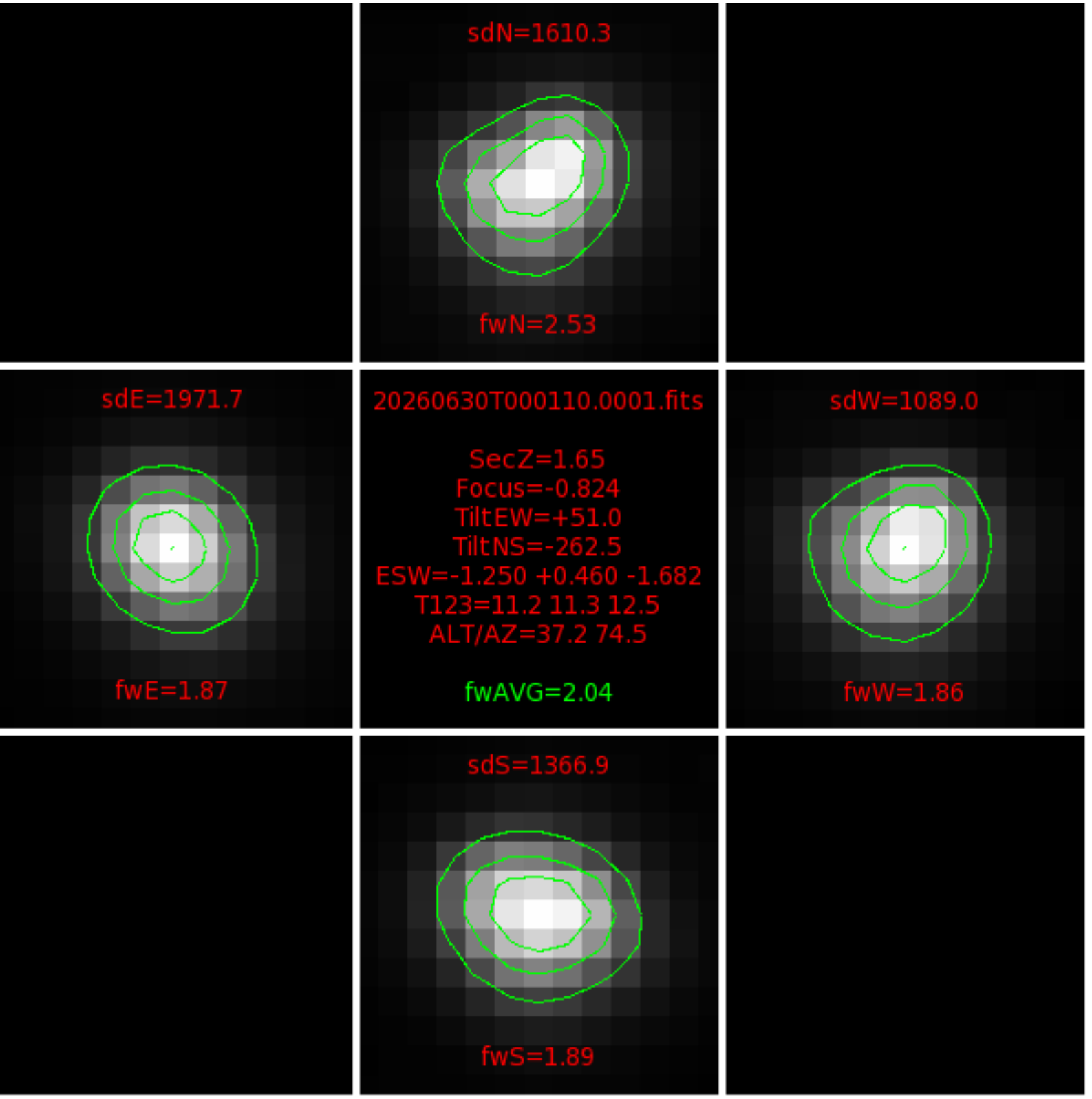
sdN=1610.3
fwN=2.53
sdE=1971.7
fwE=1.87
20260630T000110.0001.fits
SecZ=1.65
Focus=-0.824
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.250 +0.460 -1.682
T123=11.2 11.3 12.5
ALT/AZ=37.2 74.5
fwAVG=2.04
sdW=1089.0
fwW=1.86
sdS=1366.9
fwS=1.89
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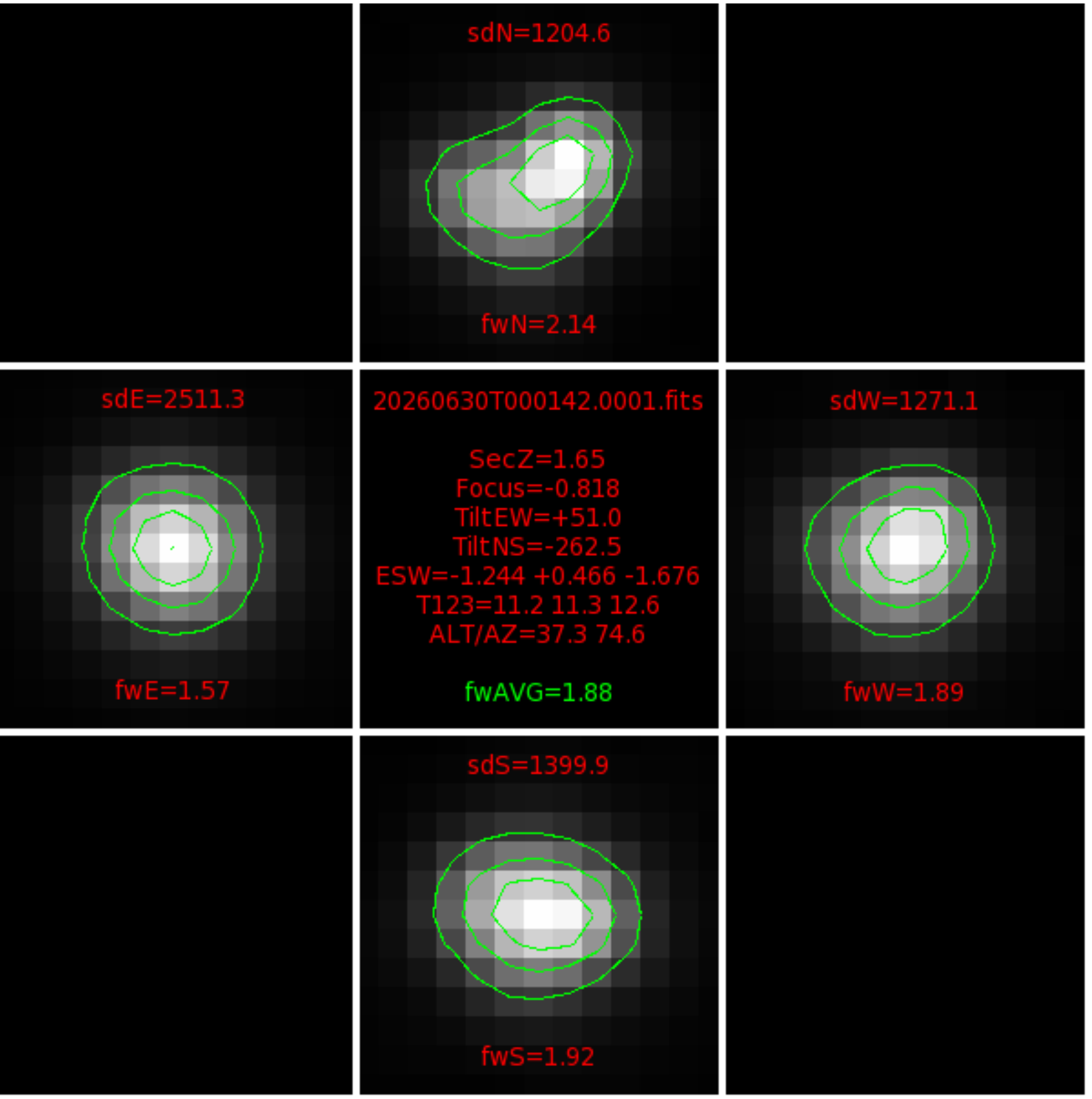
sdN=1204.6
fwN=2.14
sdE=2511.3
fwE=1.57
20260630T000142.0001.fits
SecZ=1.65
Focus=-0.818
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.244 +0.466 -1.676
T123=11.2 11.3 12.6
ALT/AZ=37.3 74.6
fwAVG=1.88
sdW=1271.1
fwW=1.89
sdS=1399.9
fwS=1.92
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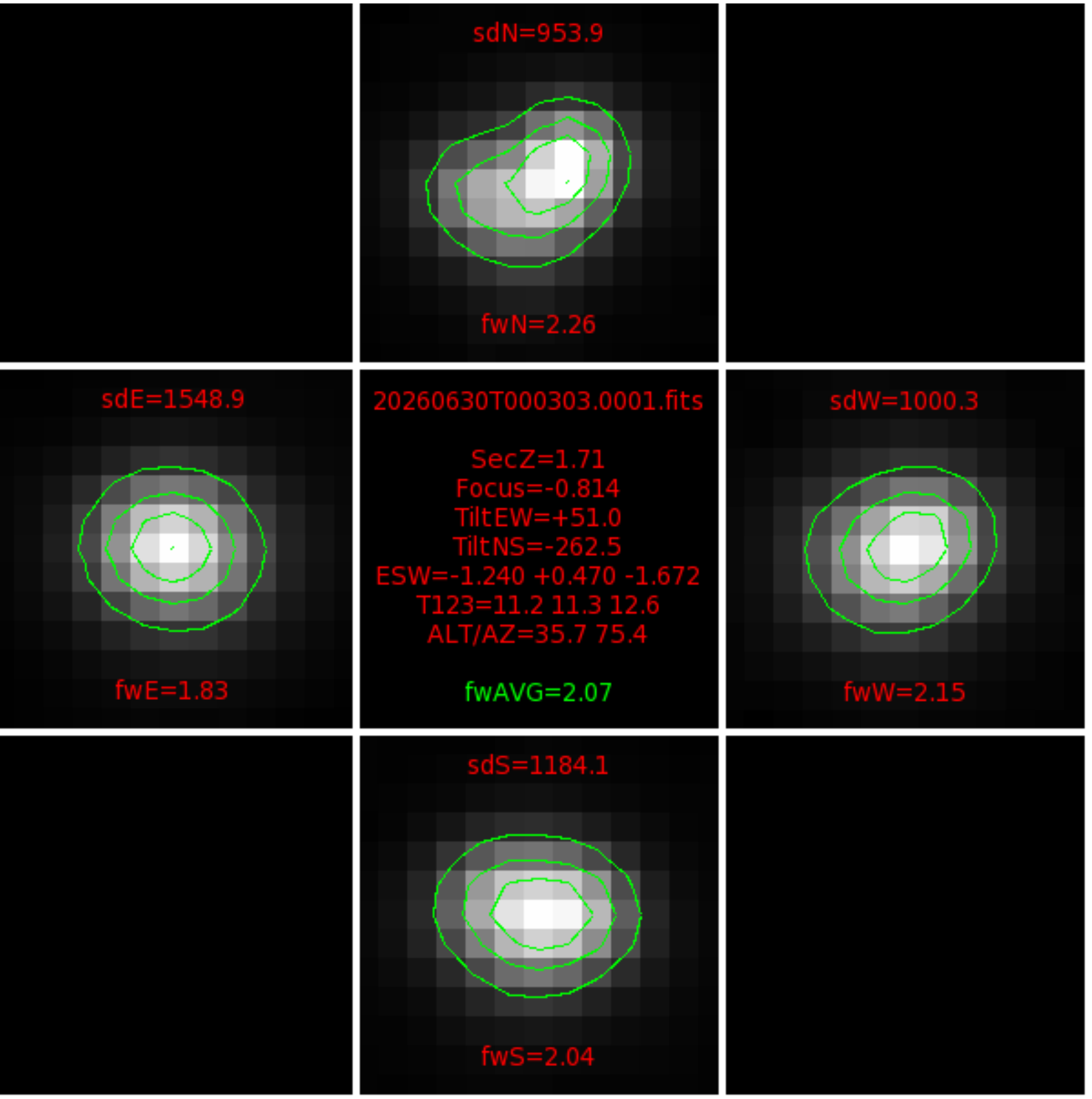
sdN=953.9
fwN=2.26
sdE=1548.9
fwE=1.83
20260630T000303.0001.fits
SecZ=1.71
Focus=-0.814
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.240 +0.470 -1.672
T123=11.2 11.3 12.6
ALT/AZ=35.7 75.4
fwAVG=2.07
sdW=1000.3
fwW=2.15
sdS=1184.1
fwS=2.04
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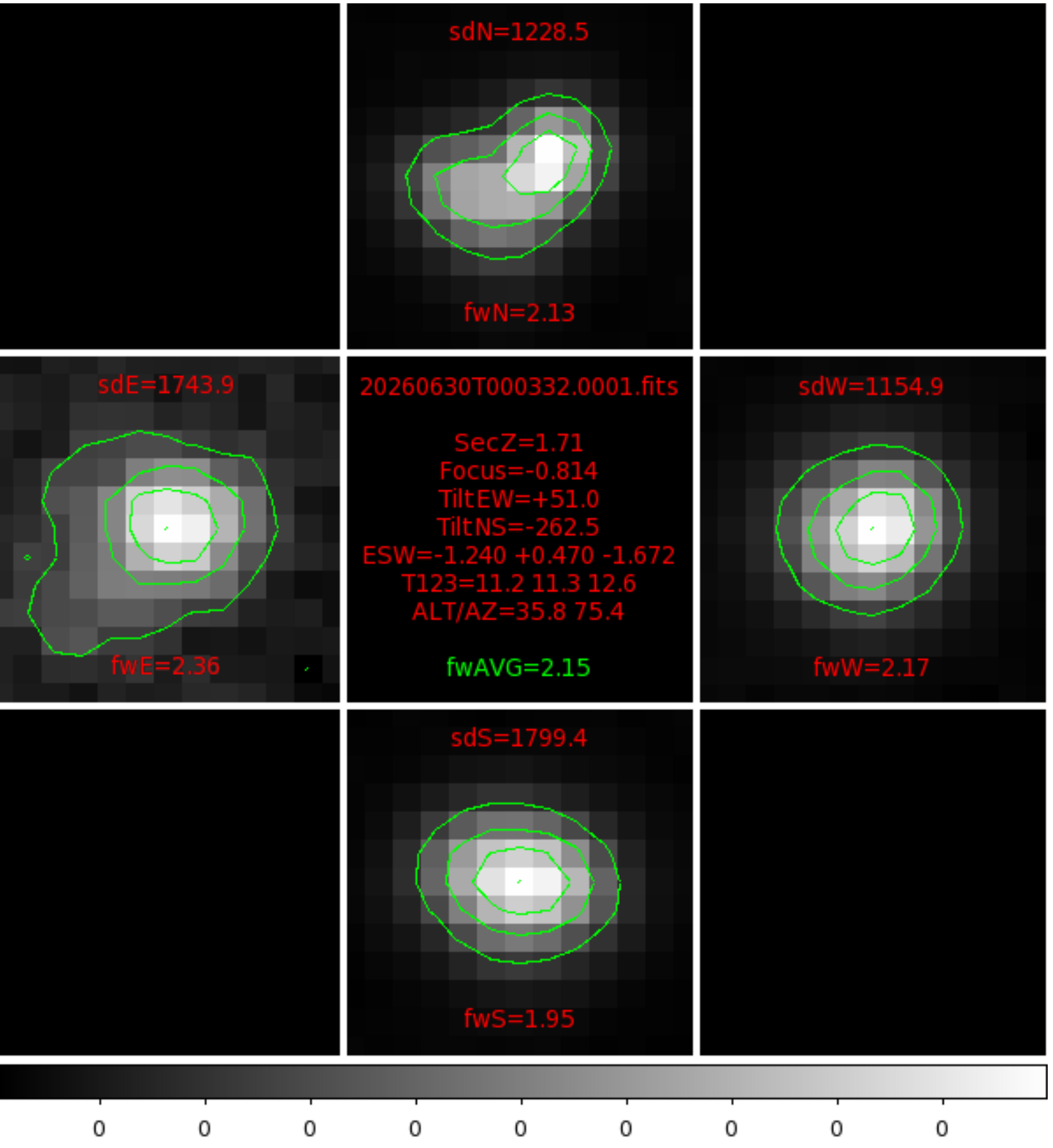
sdN=1228.5
fwN=2.13
sdE=1743.9
fwE=2.36
20260630T000332.0001.fits
SecZ=1.71
Focus=-0.814
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.240 +0.470 -1.672
T123=11.2 11.3 12.6
ALT/AZ=35.8 75.4
fwAVG=2.15
sdW=1154.9
fwW=2.17
sdS=1799.4
fwS=1.95
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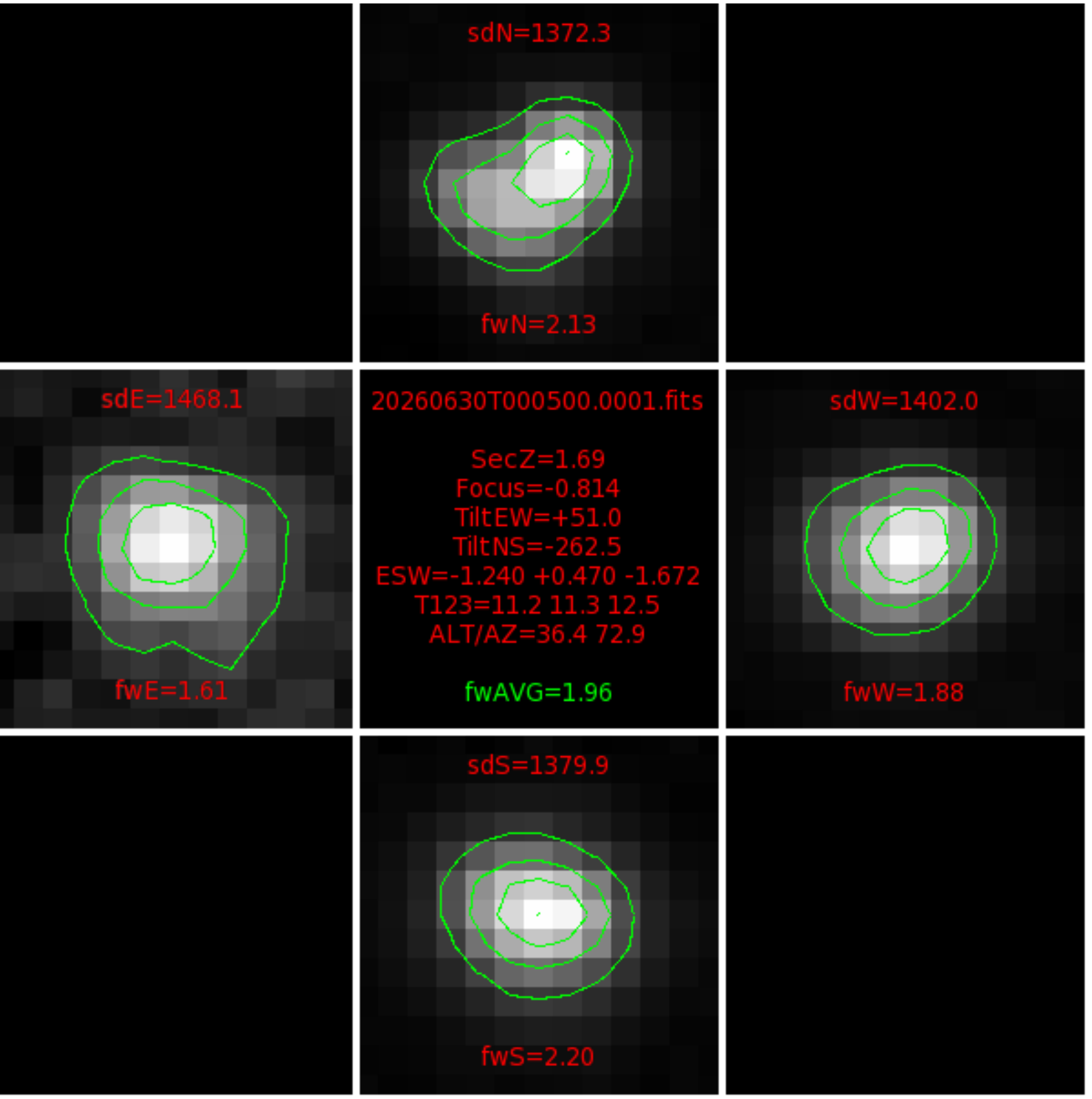
sdN=1372.3
fwN=2.13
sdE=1468.1
fwE=1.61
20260630T000500.0001.fits
SecZ=1.69
Focus=-0.814
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.240 +0.470 -1.672
T123=11.2 11.3 12.5
ALT/AZ=36.4 72.9
fwAVG=1.96
sdW=1402.0
fwW=1.88
sdS=1379.9
fwS=2.20
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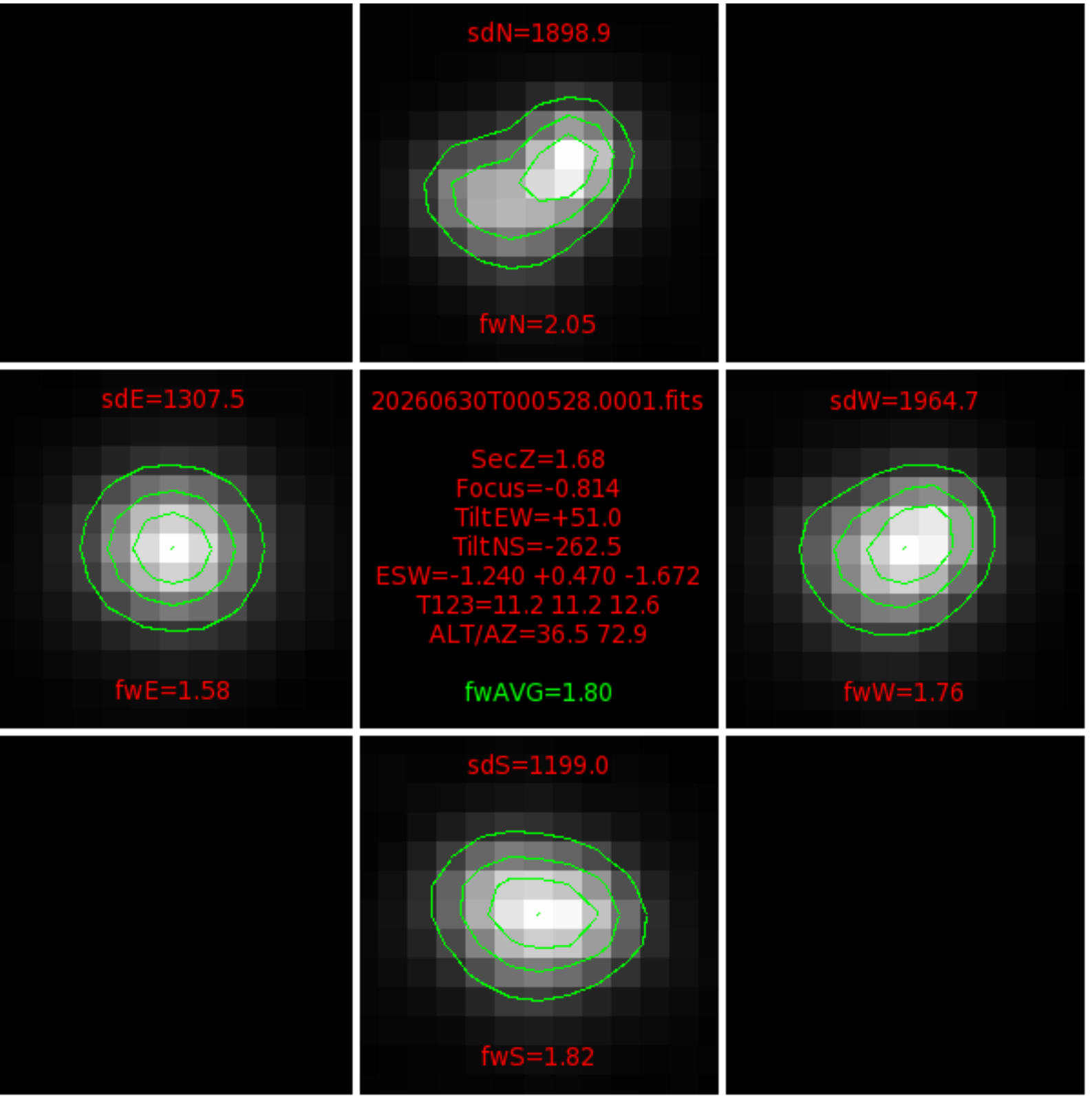
sdN=1898.9
fwN=2.05
sdE=1307.5
fwE=1.58
20260630T000528.0001.fits
SecZ=1.68
Focus=-0.814
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.240 +0.470 -1.672
T123=11.2 11.2 12.6
ALT/AZ=36.5 72.9
fwAVG=1.80
sdW=1964.7
fwW=1.76
sdS=1199.0
fwS=1.82
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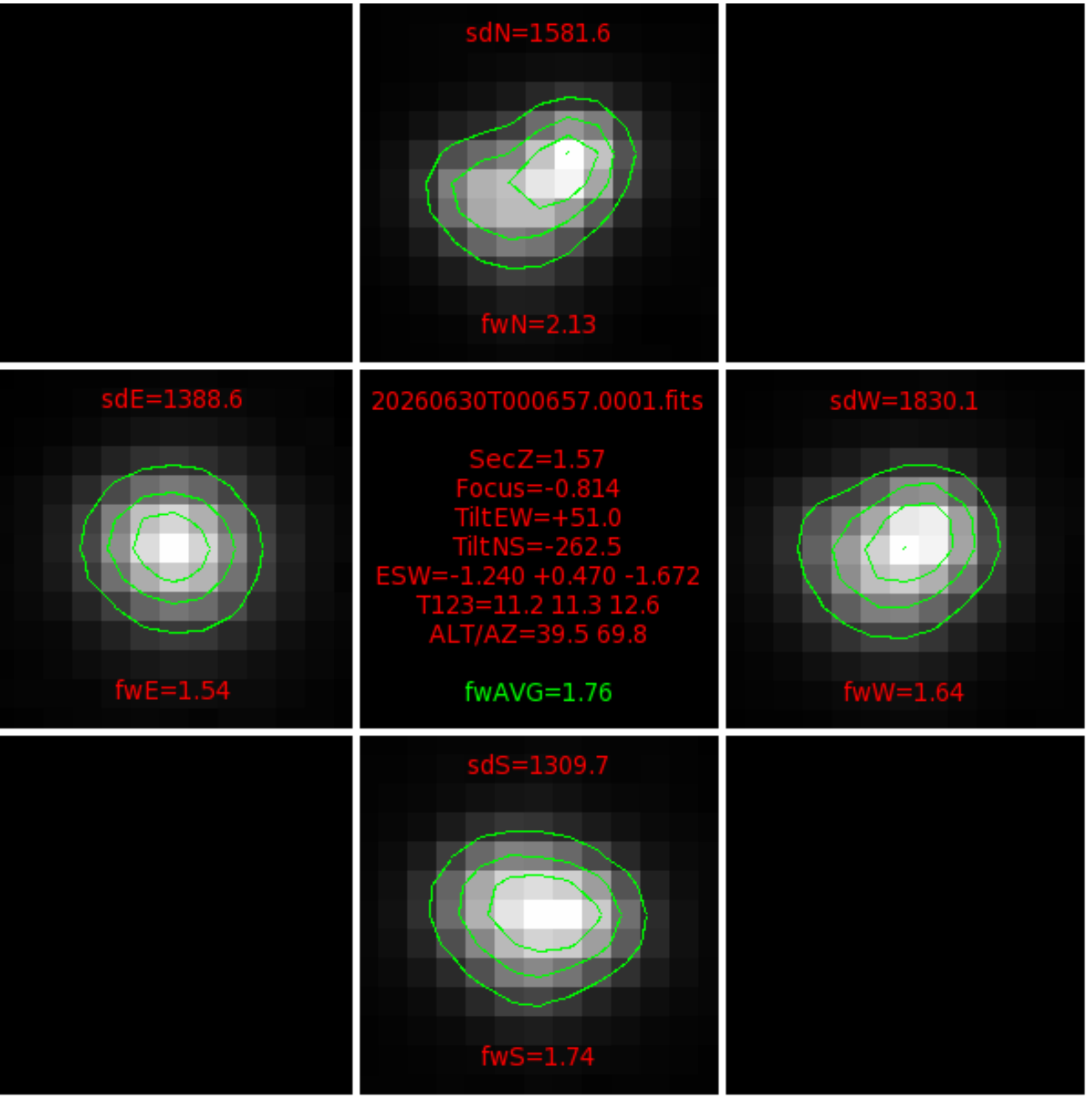
sdN=1581.6
fwN=2.13
sdE=1388.6
fwE=1.54
20260630T000657.0001.fits
SecZ=1.57
Focus=-0.814
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.240 +0.470 -1.672
T123=11.2 11.3 12.6
ALT/AZ=39.5 69.8
fwAVG=1.76
sdW=1830.1
fwW=1.64
sdS=1309.7
fwS=1.74
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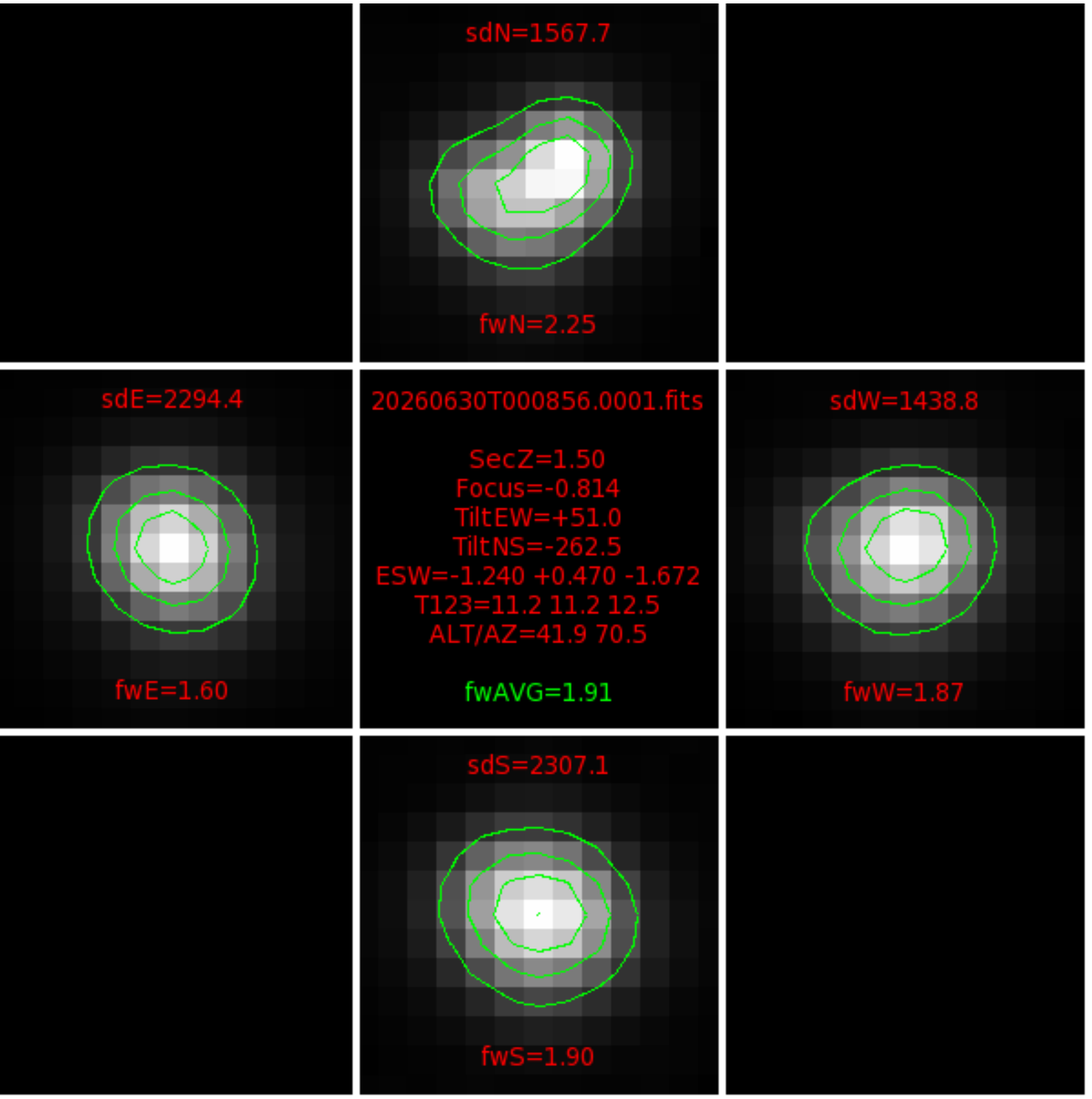
sdN=1567.7
fwN=2.25
sdE=2294.4
fwE=1.60
20260630T000856.0001.fits
SecZ=1.50
Focus=-0.814
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.240 +0.470 -1.672
T123=11.2 11.2 12.5
ALT/AZ=41.9 70.5
fwAVG=1.91
sdW=1438.8
fwW=1.87
sdS=2307.1
fwS=1.90
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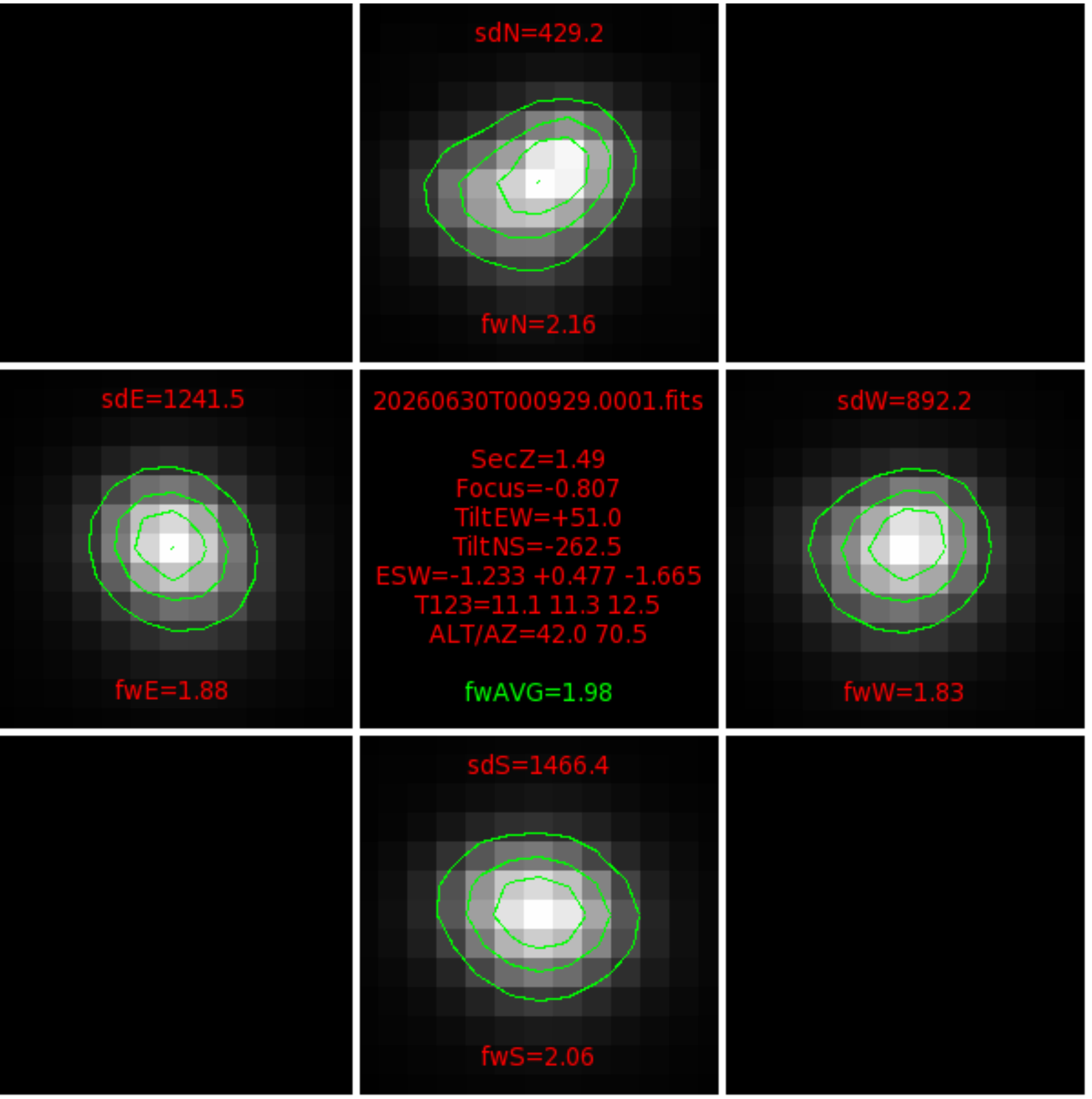
sdN=429.2
fwN=2.16
sdE=1241.5
fwE=1.88
20260630T000929.0001.fits
SecZ=1.49
Focus=-0.807
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.233 +0.477 -1.665
T123=11.1 11.3 12.5
ALT/AZ=42.0 70.5
fwAVG=1.98
sdW=892.2
fwW=1.83
sdS=1466.4
fwS=2.06
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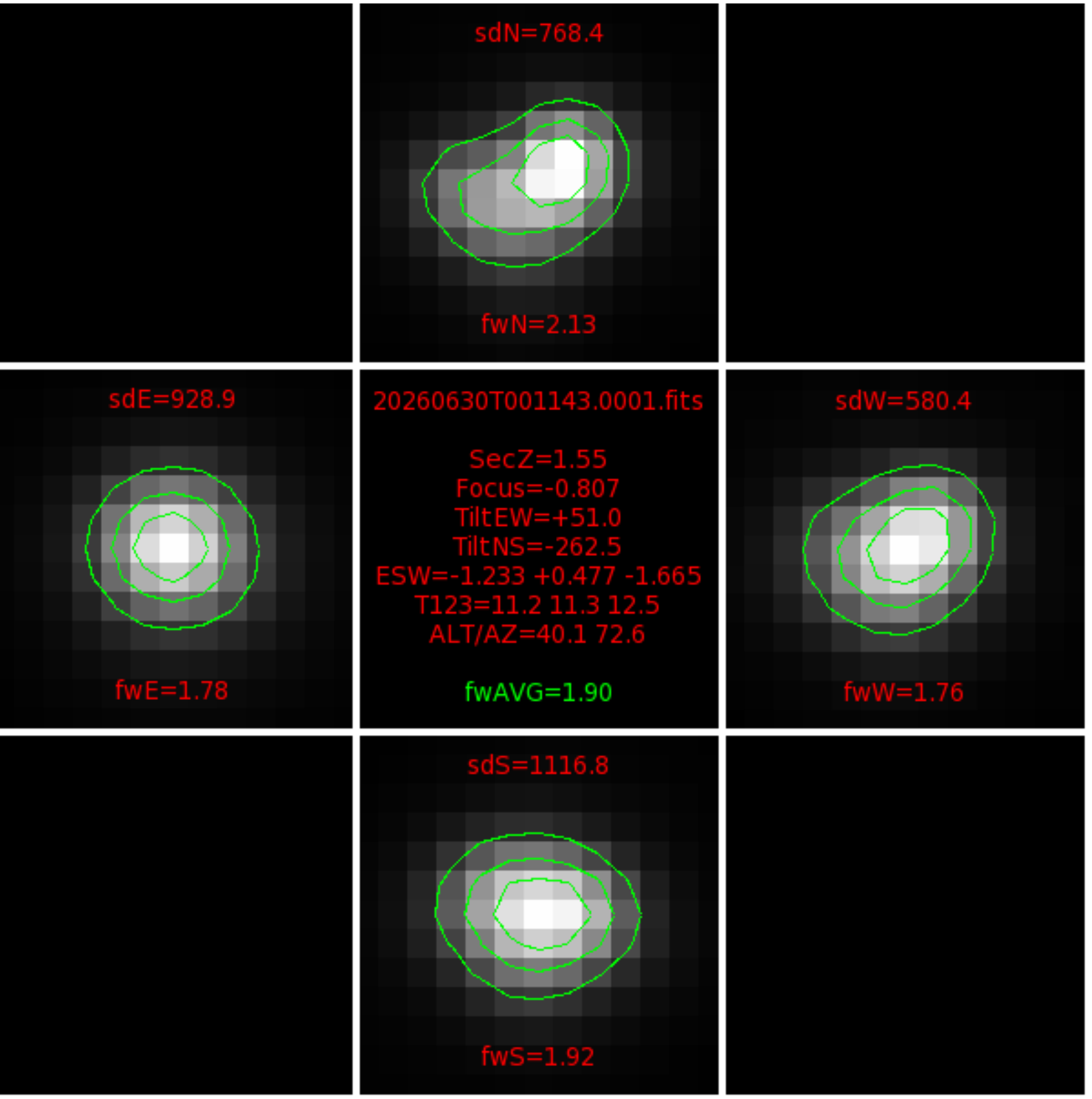
sdN=768.4
fwN=2.13
sdE=928.9
fwE=1.78
20260630T001143.0001.fits
SecZ=1.55
Focus=-0.807
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.233 +0.477 -1.665
T123=11.2 11.3 12.5
ALT/AZ=40.1 72.6
fwAVG=1.90
sdW=580.4
fwW=1.76
sdS=1116.8
fwS=1.92
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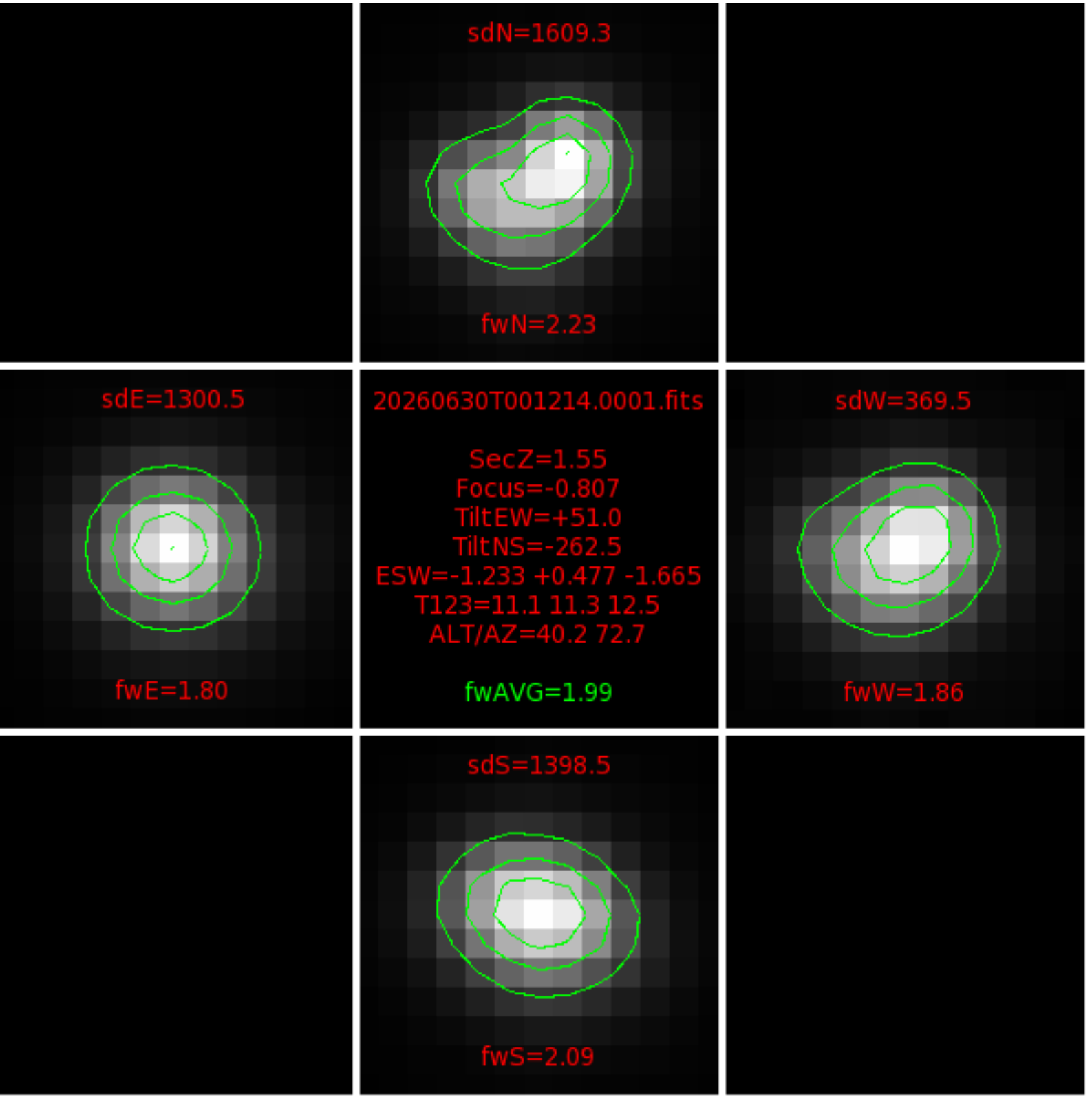
sdN=1609.3
fwN=2.23
sdE=1300.5
fwE=1.80
20260630T001214.0001.fits
SecZ=1.55
Focus=-0.807
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.233 +0.477 -1.665
T123=11.1 11.3 12.5
ALT/AZ=40.2 72.7
fwAVG=1.99
sdW=369.5
fwW=1.86
sdS=1398.5
fwS=2.09
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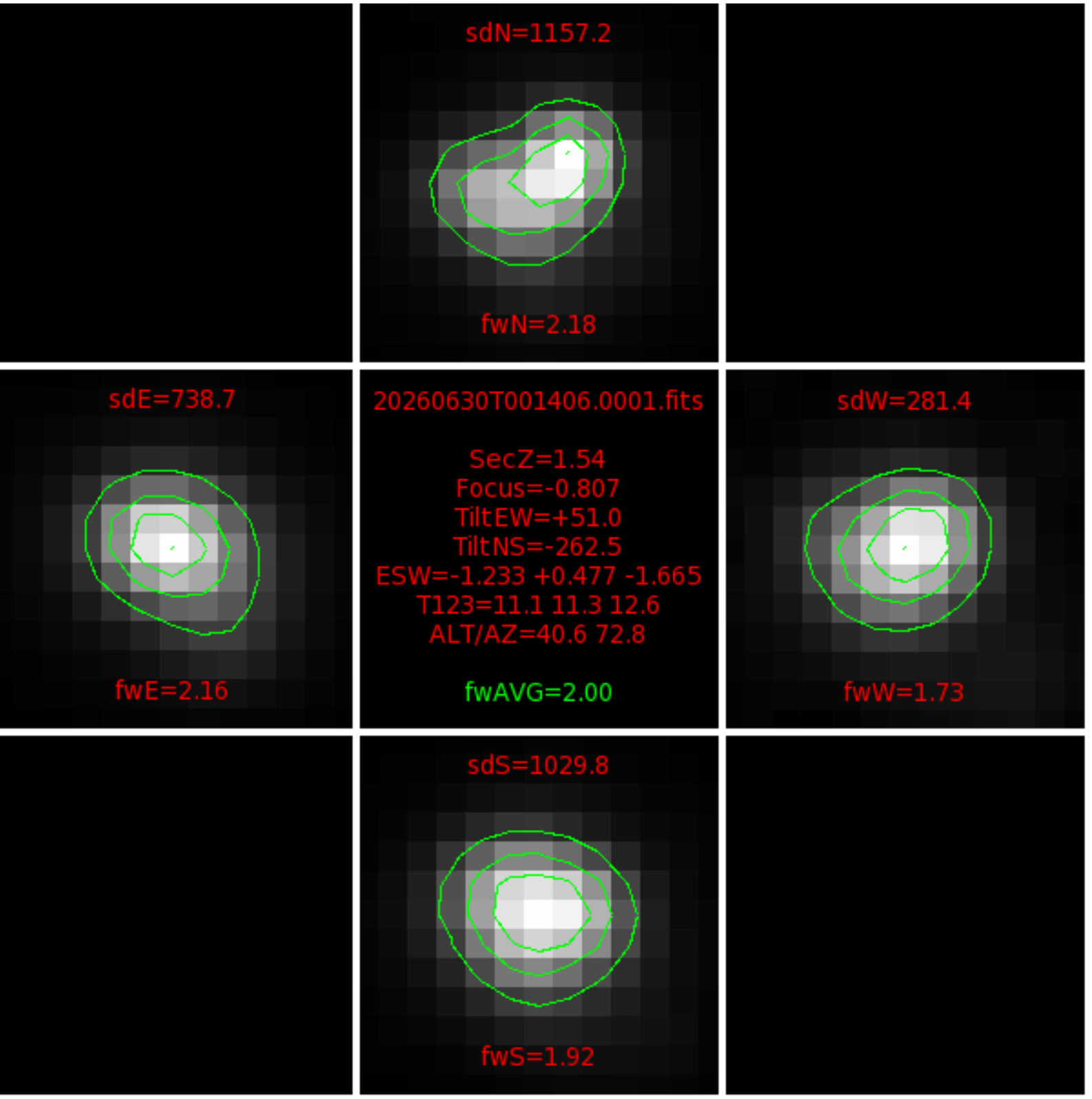
sdN=1157.2
fwN=2.18
sdE=738.7
fwE=2.16
20260630T001406.0001.fits
SecZ=1.54
Focus=-0.807
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.233 +0.477 -1.665
T123=11.1 11.3 12.6
ALT/AZ=40.6 72.8
fwAVG=2.00
sdW=281.4
fwW=1.73
sdS=1029.8
fwS=1.92
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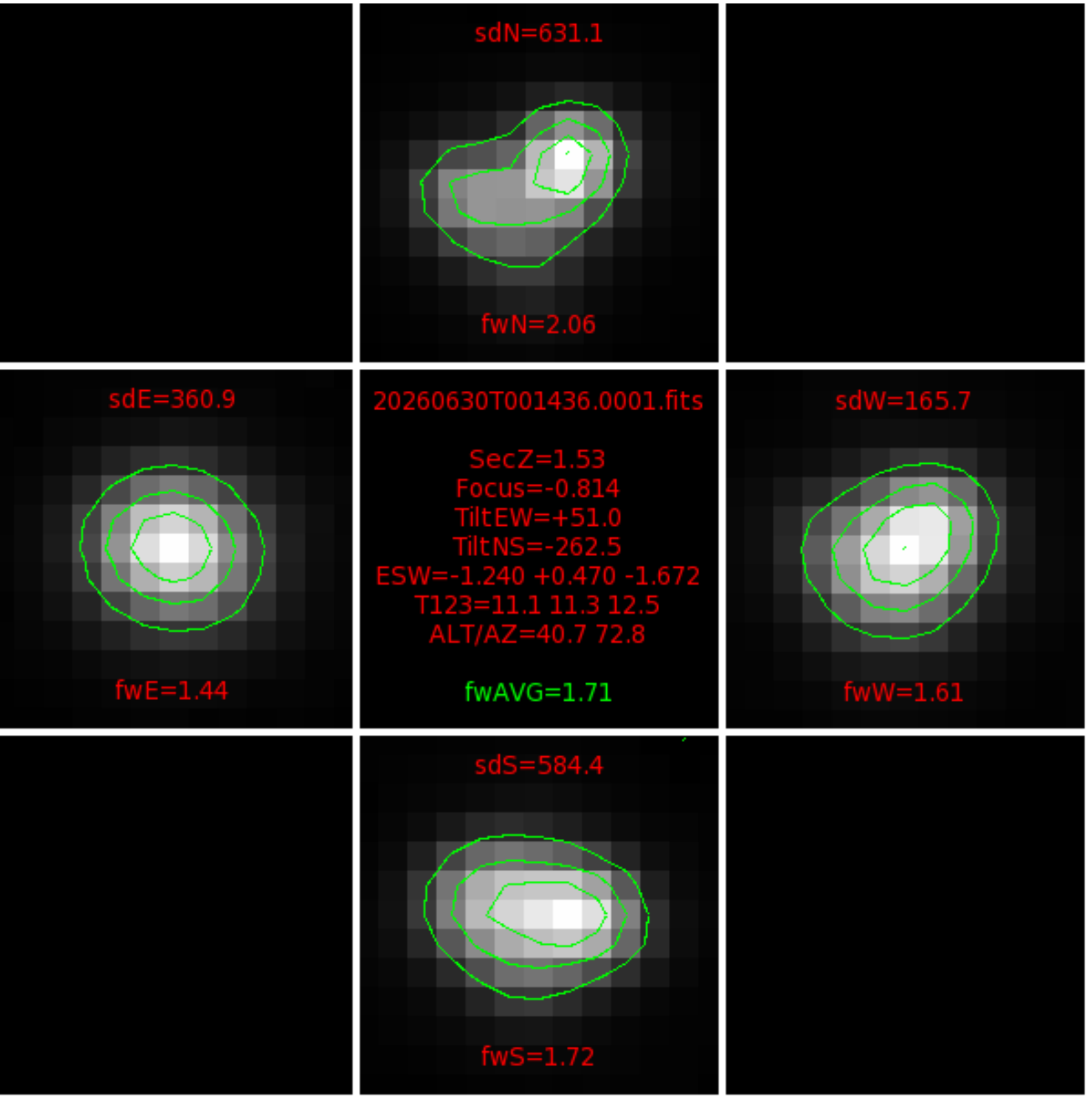
sdN=631.1
fwN=2.06
sdE=360.9
fwE=1.44
20260630T001436.0001.fits
SecZ=1.53
Focus=-0.814
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.240 +0.470 -1.672
T123=11.1 11.3 12.5
ALT/AZ=40.7 72.8
fwAVG=1.71
sdW=165.7
fwW=1.61
sdS=584.4
fwS=1.72
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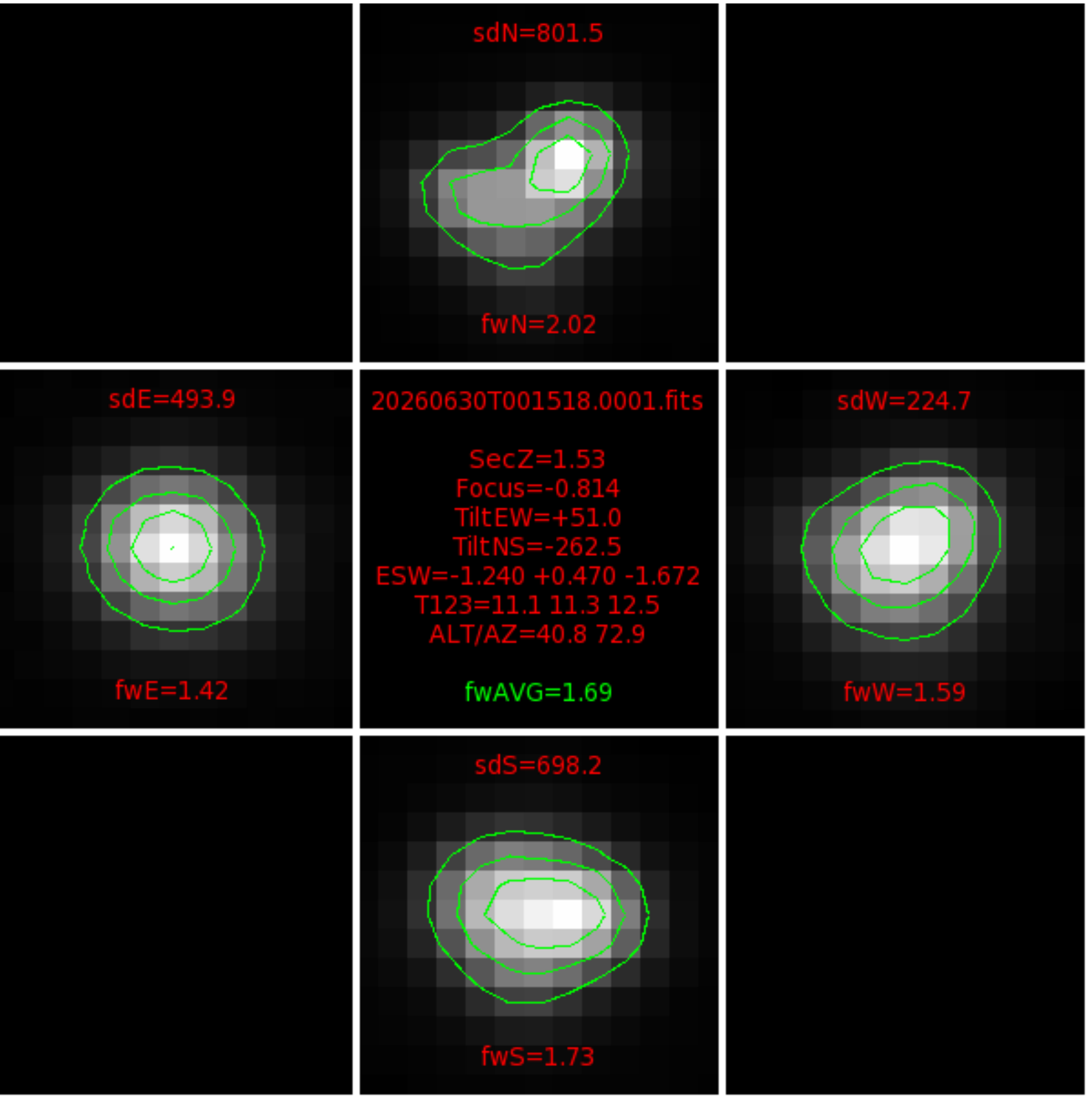
sdN=801.5
fwN=2.02
sdE=493.9
fwE=1.42
20260630T001518.0001.fits
SecZ=1.53
Focus=-0.814
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.240 +0.470 -1.672
T123=11.1 11.3 12.5
ALT/AZ=40.8 72.9
fwAVG=1.69
sdW=224.7
fwW=1.59
sdS=698.2
fwS=1.73
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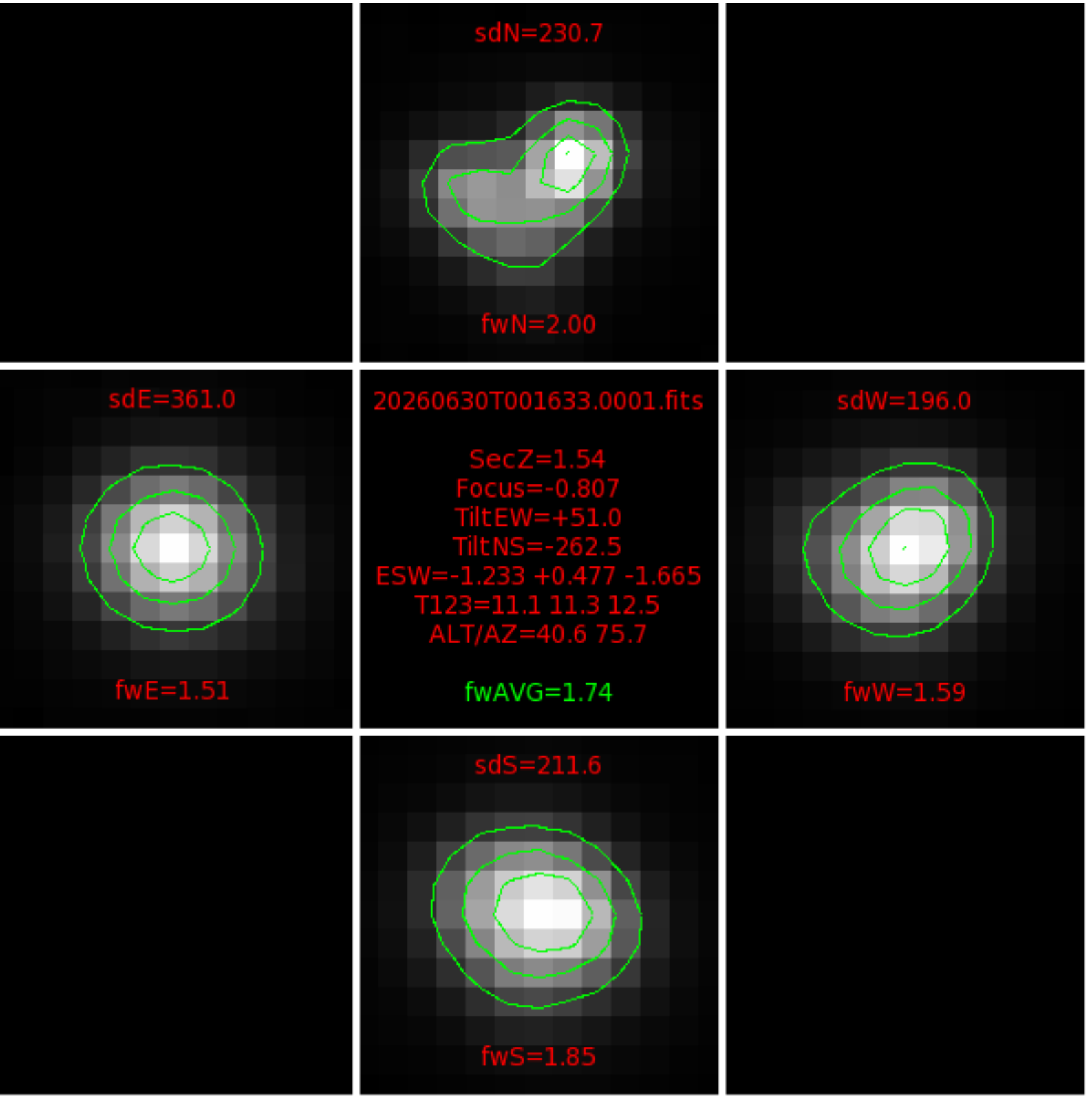
sdN=230.7
fwN=2.00
sdE=361.0
fwE=1.51
20260630T001633.0001.fits
SecZ=1.54
Focus=-0.807
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.233 +0.477 -1.665
T123=11.1 11.3 12.5
ALT/AZ=40.6 75.7
fwAVG=1.74
sdW=196.0
fwW=1.59
sdS=211.6
fwS=1.85
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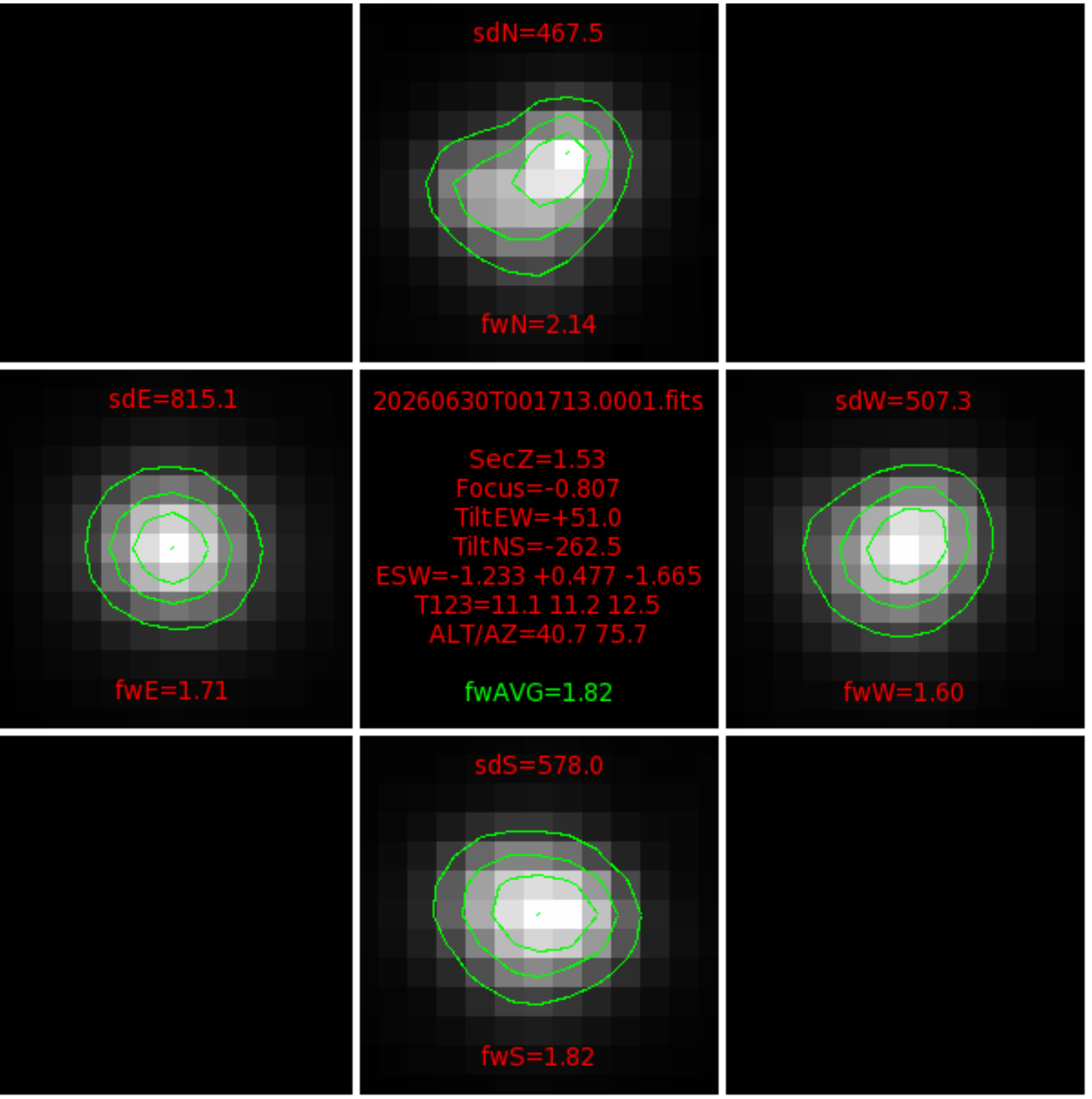
sdN=467.5
fwN=2.14
sdE=815.1
fwE=1.71
20260630T001713.0001.fits
SecZ=1.53
Focus=-0.807
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.233 +0.477 -1.665
T123=11.1 11.2 12.5
ALT/AZ=40.7 75.7
fwAVG=1.82
sdW=507.3
fwW=1.60
sdS=578.0
fwS=1.82
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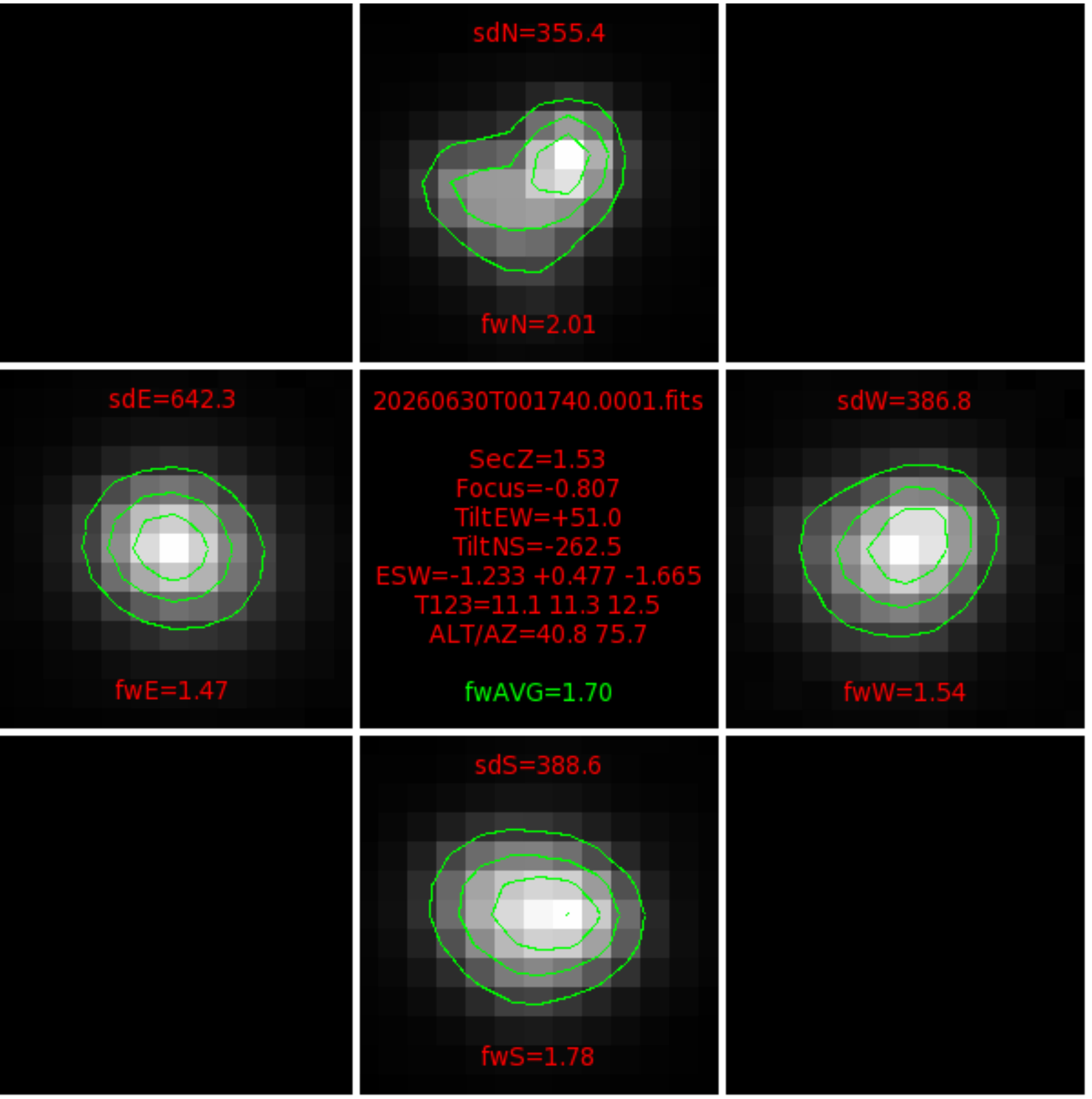
sdN=355.4
fwN=2.01
sdE=642.3
fwE=1.47
20260630T001740.0001.fits
SecZ=1.53
Focus=-0.807
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.233 +0.477 -1.665
T123=11.1 11.3 12.5
ALT/AZ=40.8 75.7
fwAVG=1.70
sdW=386.8
fwW=1.54
sdS=388.6
fwS=1.78
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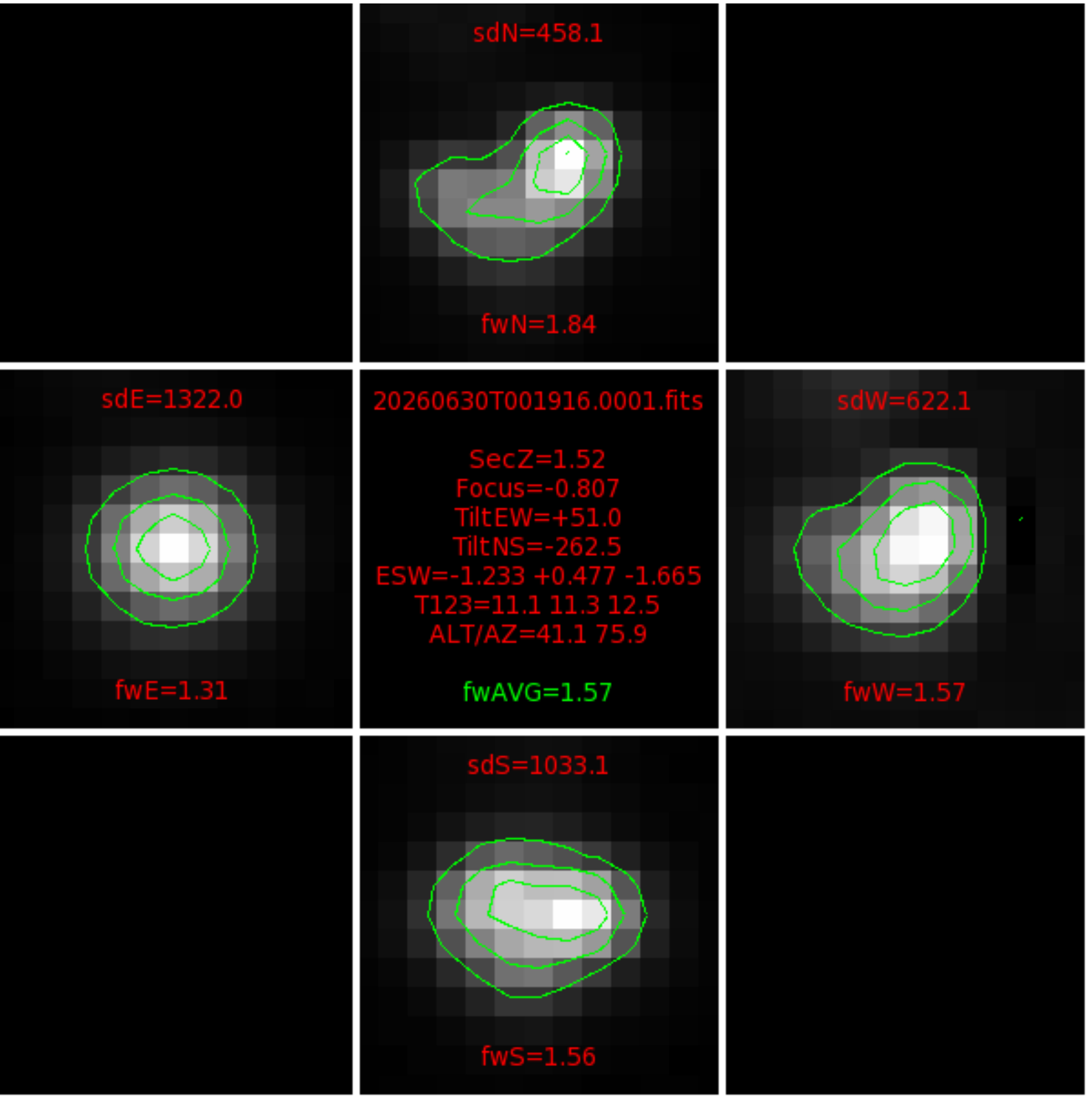
sdN=458.1
fwN=1.84
sdE=1322.0
fwE=1.31
20260630T001916.0001.fits
SecZ=1.52
Focus=-0.807
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.233 +0.477 -1.665
T123=11.1 11.3 12.5
ALT/AZ=41.1 75.9
fwAVG=1.57
sdW=622.1
fwW=1.57
sdS=1033.1
fwS=1.56
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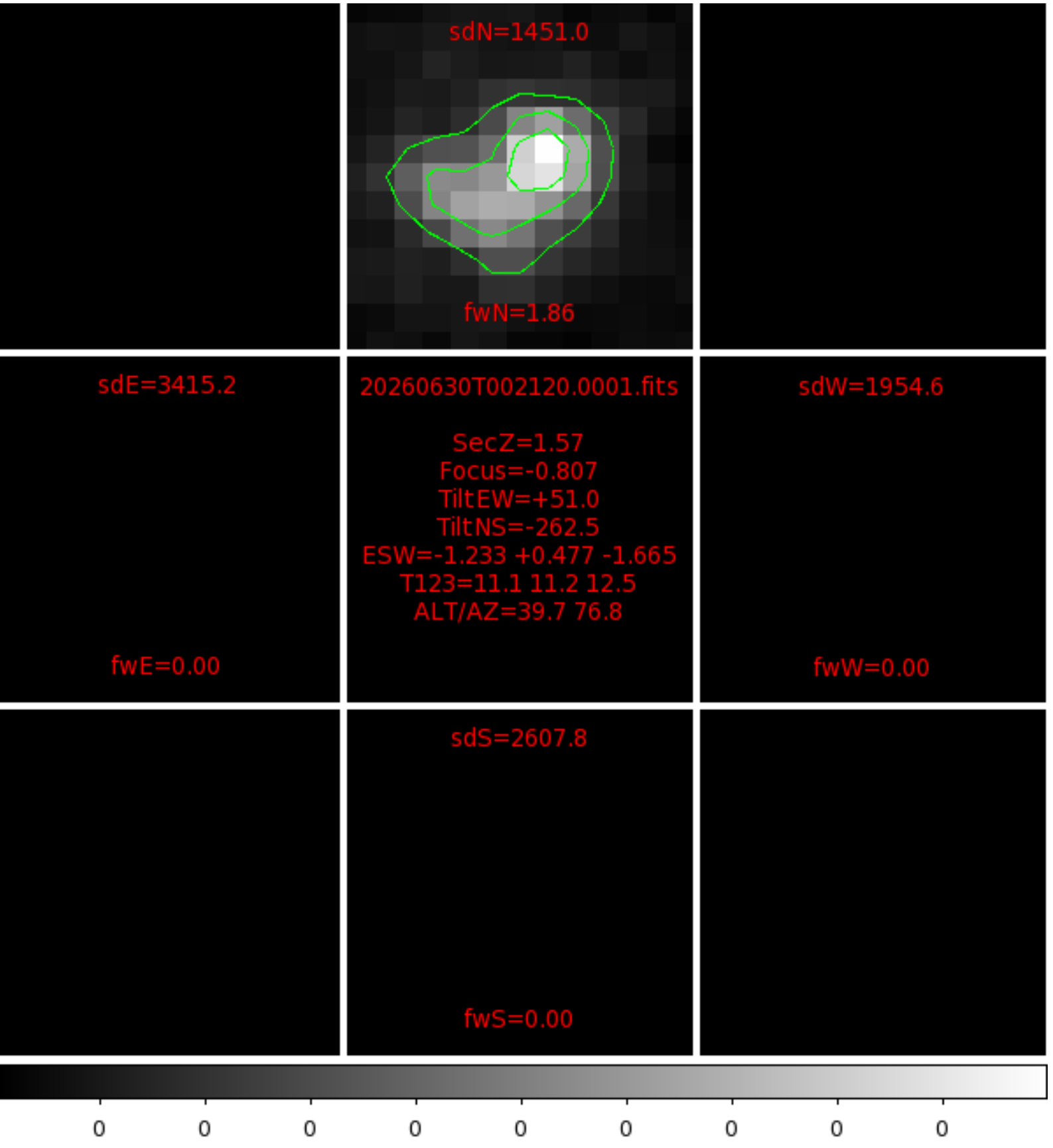
sdN=1451.0
fwN=1.86
sdE=3415.2
fwE=0.00
20260630T002120.0001.fits
SecZ=1.57
Focus=-0.807
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.233 +0.477 -1.665
T123=11.1 11.2 12.5
ALT/AZ=39.7 76.8
sdW=1954.6
fwW=0.00
sdS=2607.8
fwS=0.00
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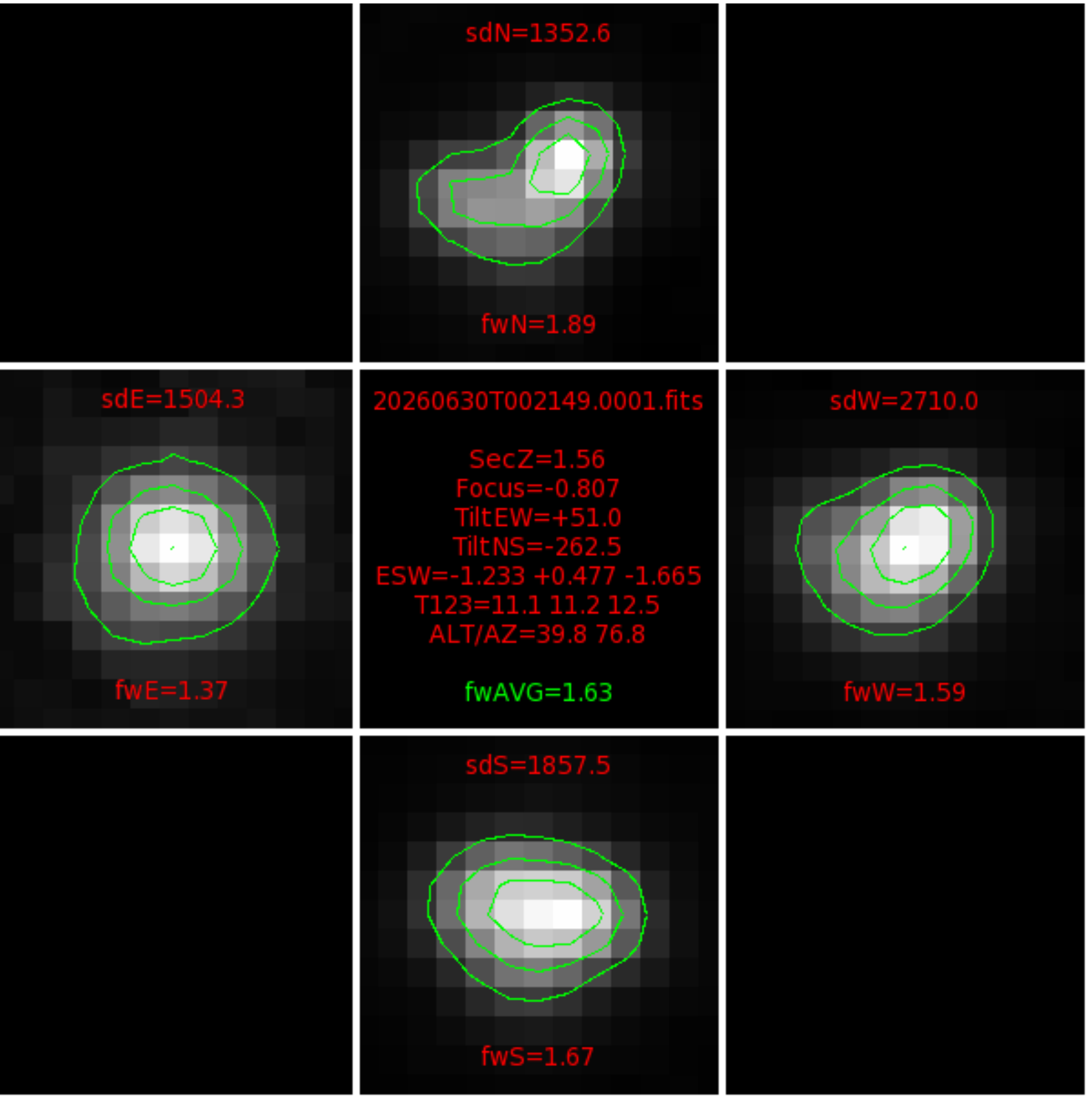
sdN=1352.6
fwN=1.89
sdE=1504.3
fwE=1.37
20260630T002149.0001.fits
SecZ=1.56
Focus=-0.807
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.233 +0.477 -1.665
T123=11.1 11.2 12.5
ALT/AZ=39.8 76.8
fwAVG=1.63
sdW=2710.0
fwW=1.59
sdS=1857.5
fwS=1.67
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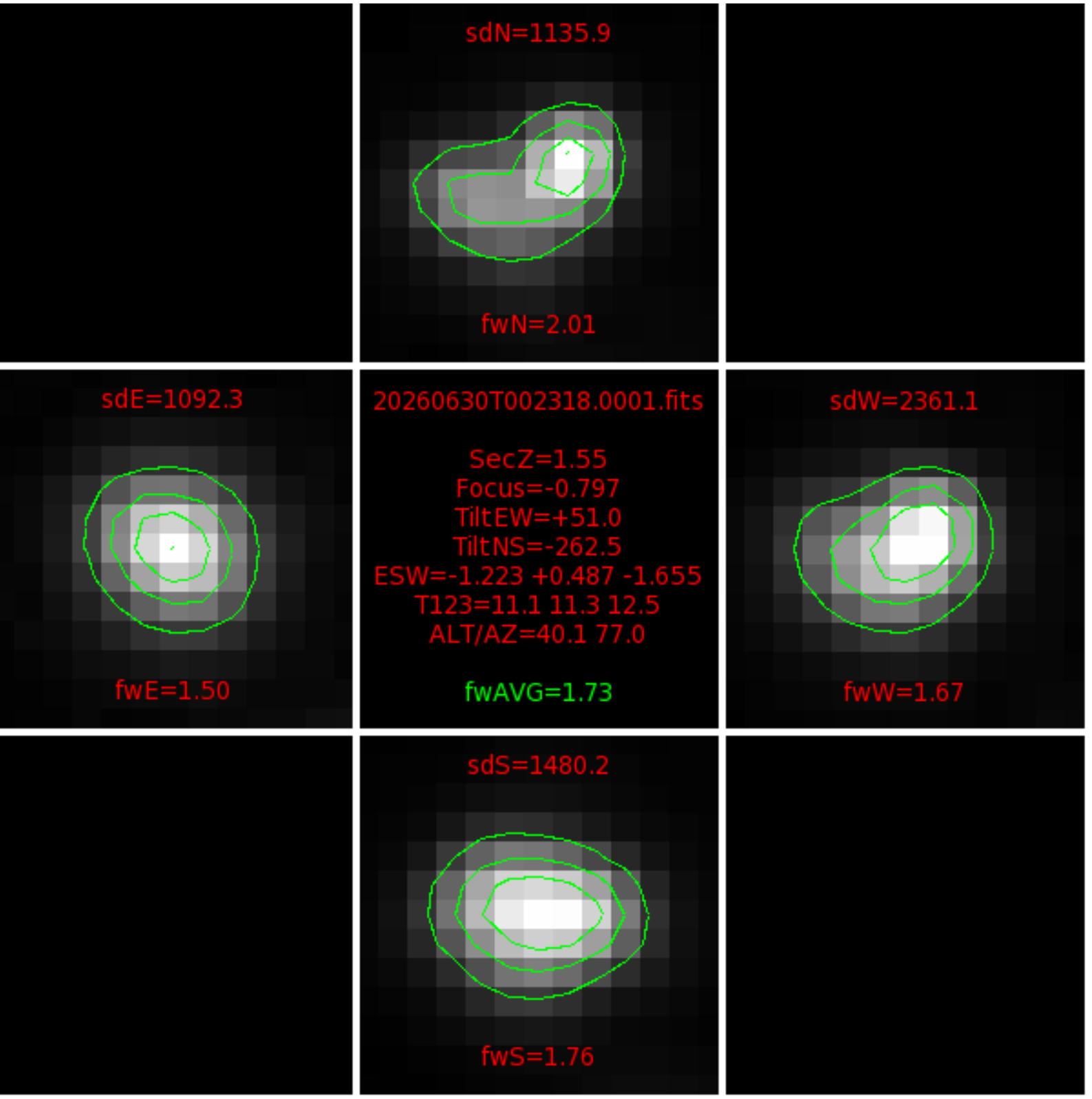
sdN=1135.9
fwN=2.01
sdE=1092.3
fwE=1.50
20260630T002318.0001.fits
SecZ=1.55
Focus=-0.797
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.223 +0.487 -1.655
T123=11.1 11.3 12.5
ALT/AZ=40.1 77.0
fwAVG=1.73
sdW=2361.1
fwW=1.67
sdS=1480.2
fwS=1.76
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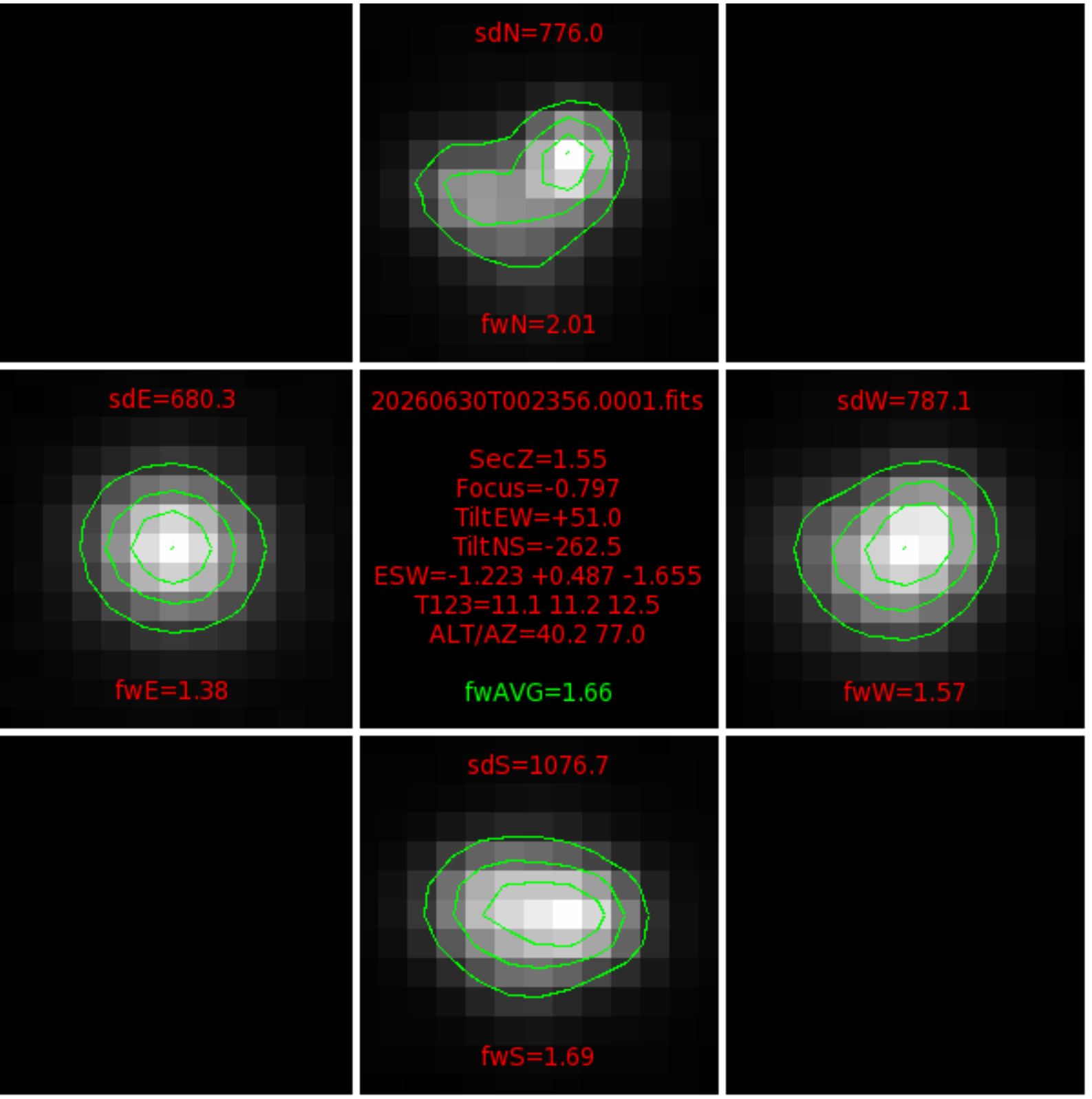
sdN=776.0
fwN=2.01
sdE=680.3
fwE=1.38
20260630T002356.0001.fits
SecZ=1.55
Focus=-0.797
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.223 +0.487 -1.655
T123=11.1 11.2 12.5
ALT/AZ=40.2 77.0
fwAVG=1.66
sdW=787.1
fwW=1.57
sdS=1076.7
fwS=1.69
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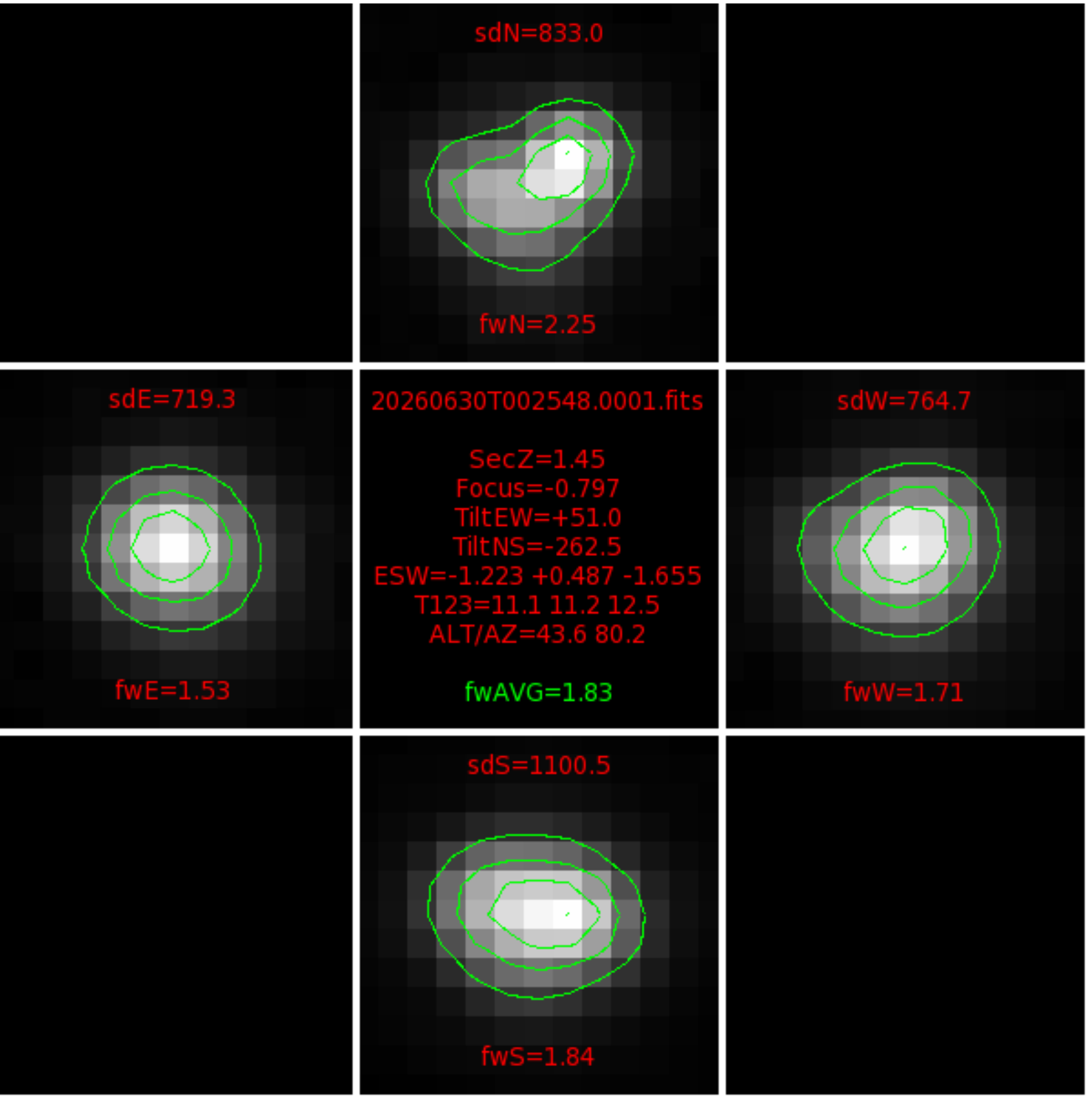
sdN=833.0
fwN=2.25
sdE=719.3
fwE=1.53
20260630T002548.0001.fits
SecZ=1.45
Focus=-0.797
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.223 +0.487 -1.655
T123=11.1 11.2 12.5
ALT/AZ=43.6 80.2
fwAVG=1.83
sdW=764.7
fwW=1.71
sdS=1100.5
fwS=1.84
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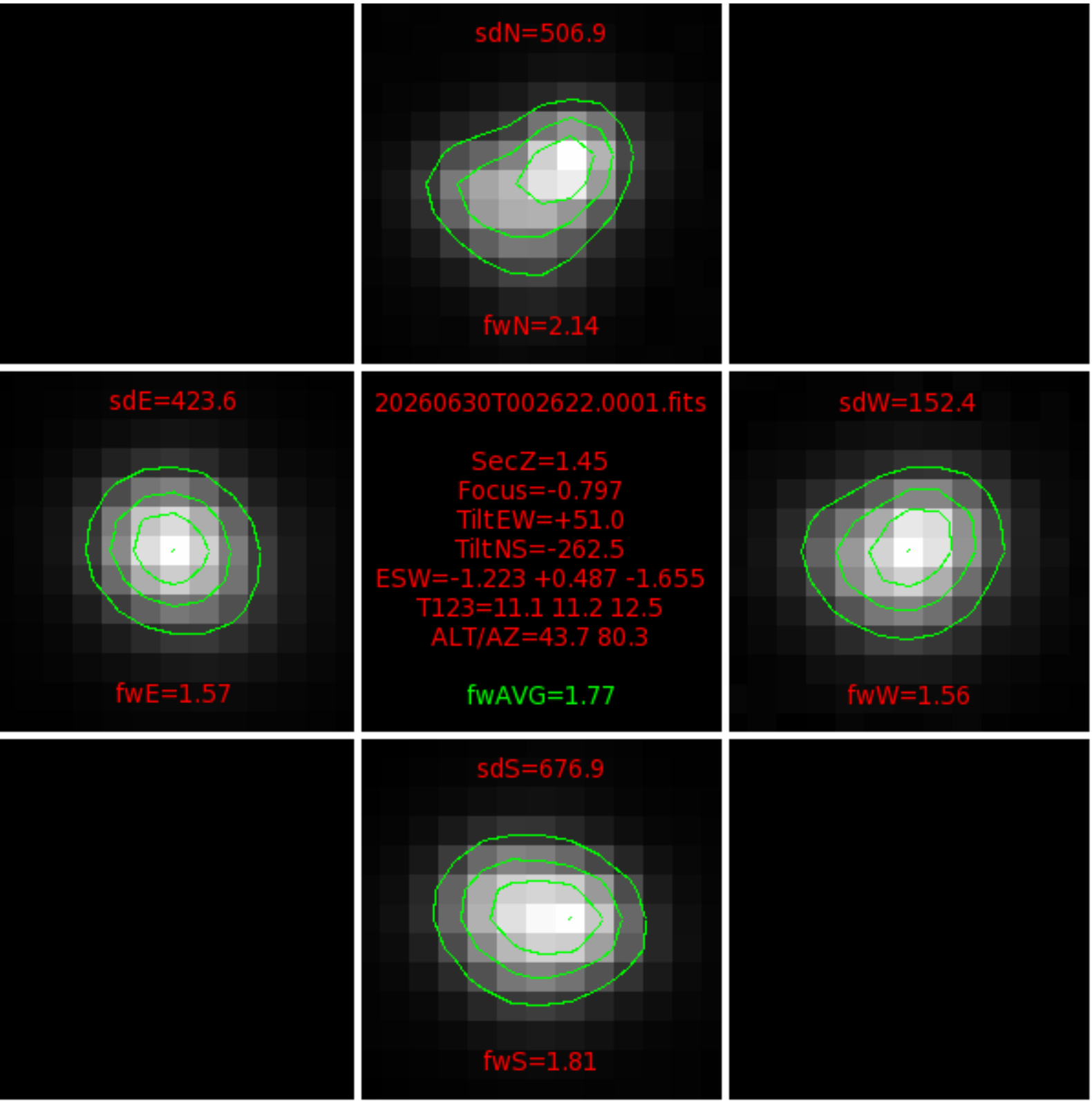
sdN=506.9
fwN=2.14
sdE=423.6
fwE=1.57
20260630T002622.0001.fits
SecZ=1.45
Focus=-0.797
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.223 +0.487 -1.655
T123=11.1 11.2 12.5
ALT/AZ=43.7 80.3
fwAVG=1.77
sdW=152.4
fwW=1.56
sdS=676.9
fwS=1.81
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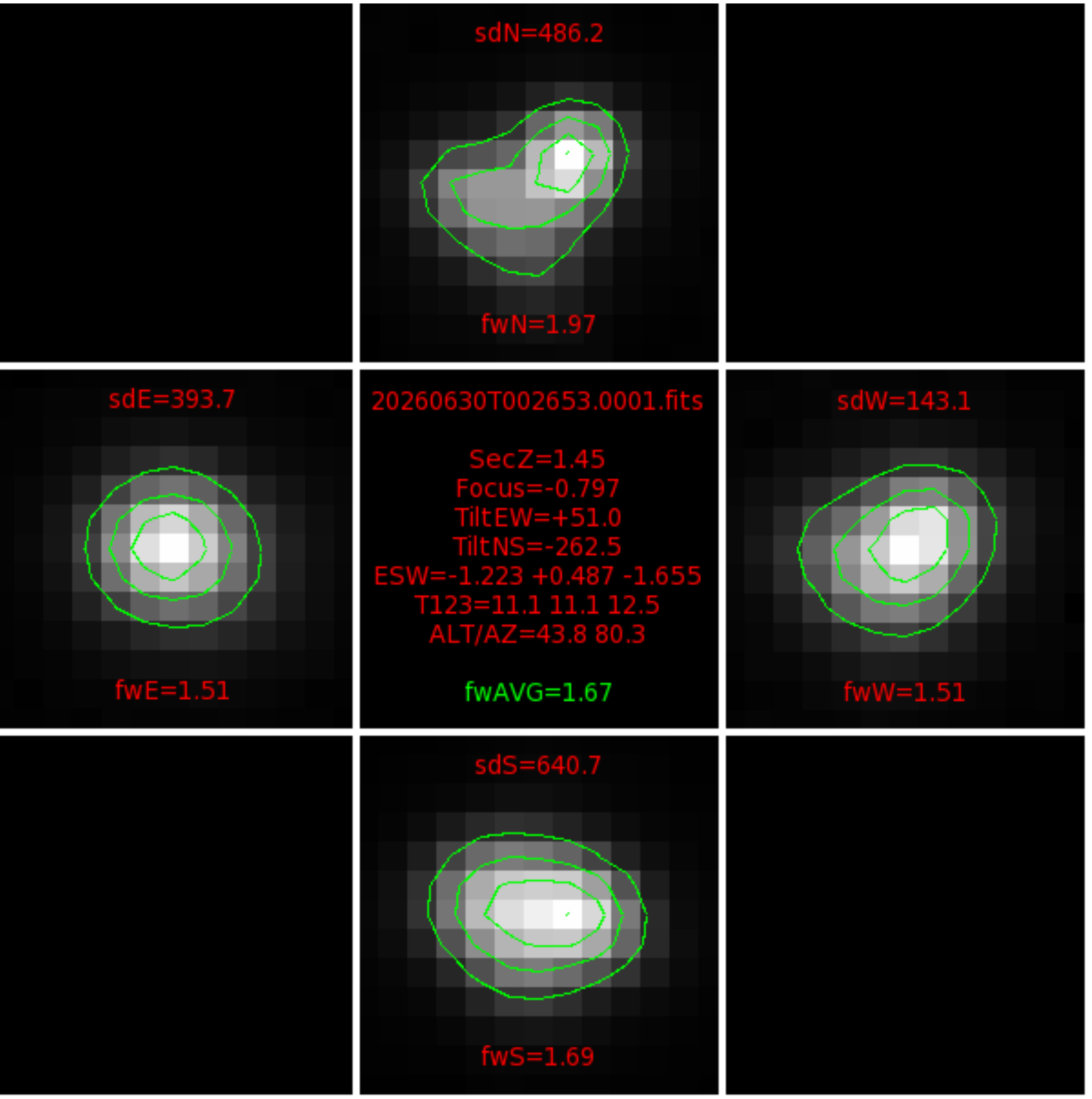
sdN=486.2
fwN=1.97
sdE=393.7
fwE=1.51
20260630T002653.0001.fits
SecZ=1.45
Focus=-0.797
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.223 +0.487 -1.655
T123=11.1 11.1 12.5
ALT/AZ=43.8 80.3
fwAVG=1.67
sdW=143.1
fwW=1.51
sdS=640.7
fwS=1.69
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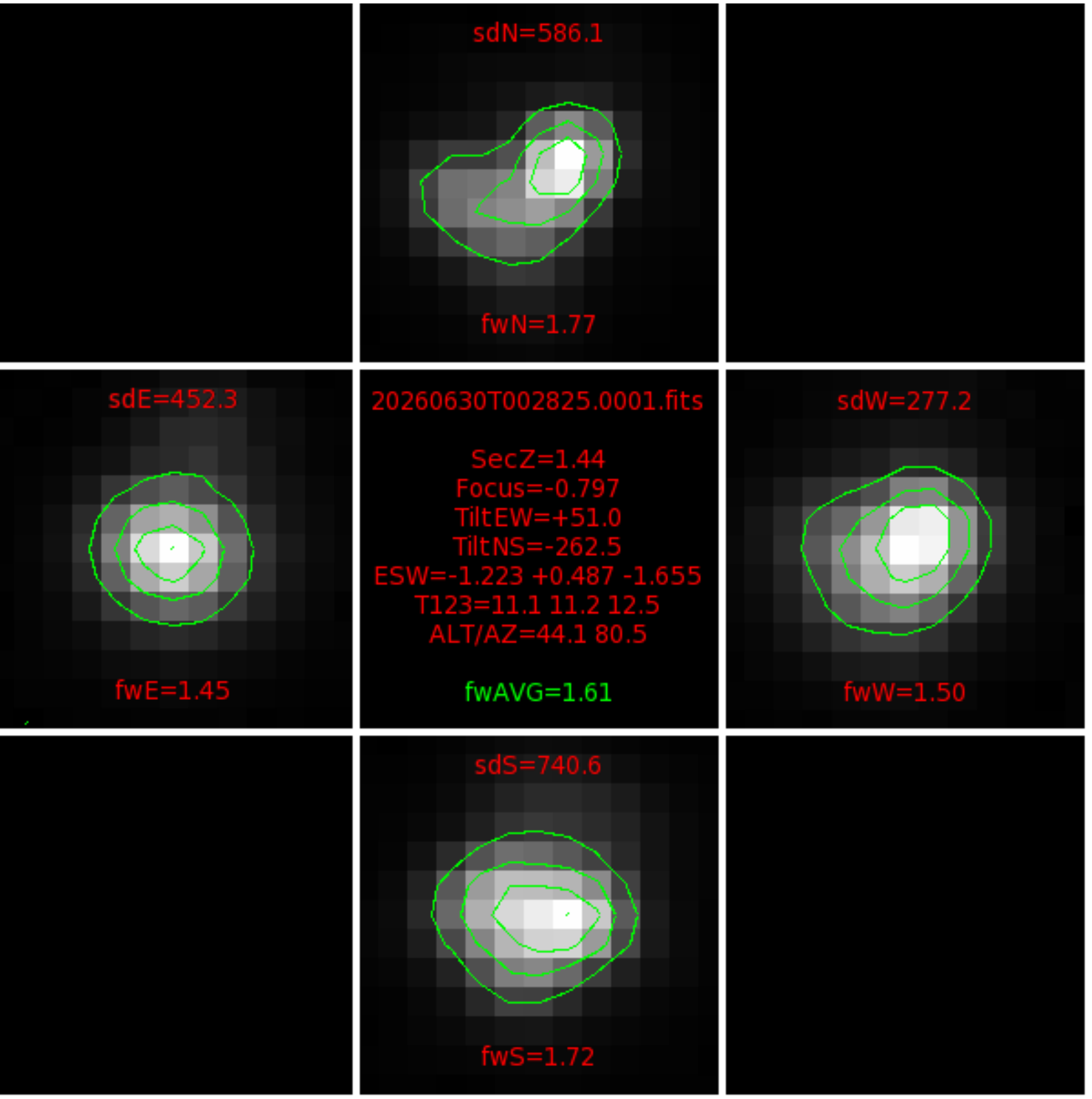
sdN=586.1
fwN=1.77
sdE=452.3
fwE=1.45
20260630T002825.0001.fits
SecZ=1.44
Focus=-0.797
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.223 +0.487 -1.655
T123=11.1 11.2 12.5
ALT/AZ=44.1 80.5
fwAVG=1.61
sdW=277.2
fwW=1.50
sdS=740.6
fwS=1.72
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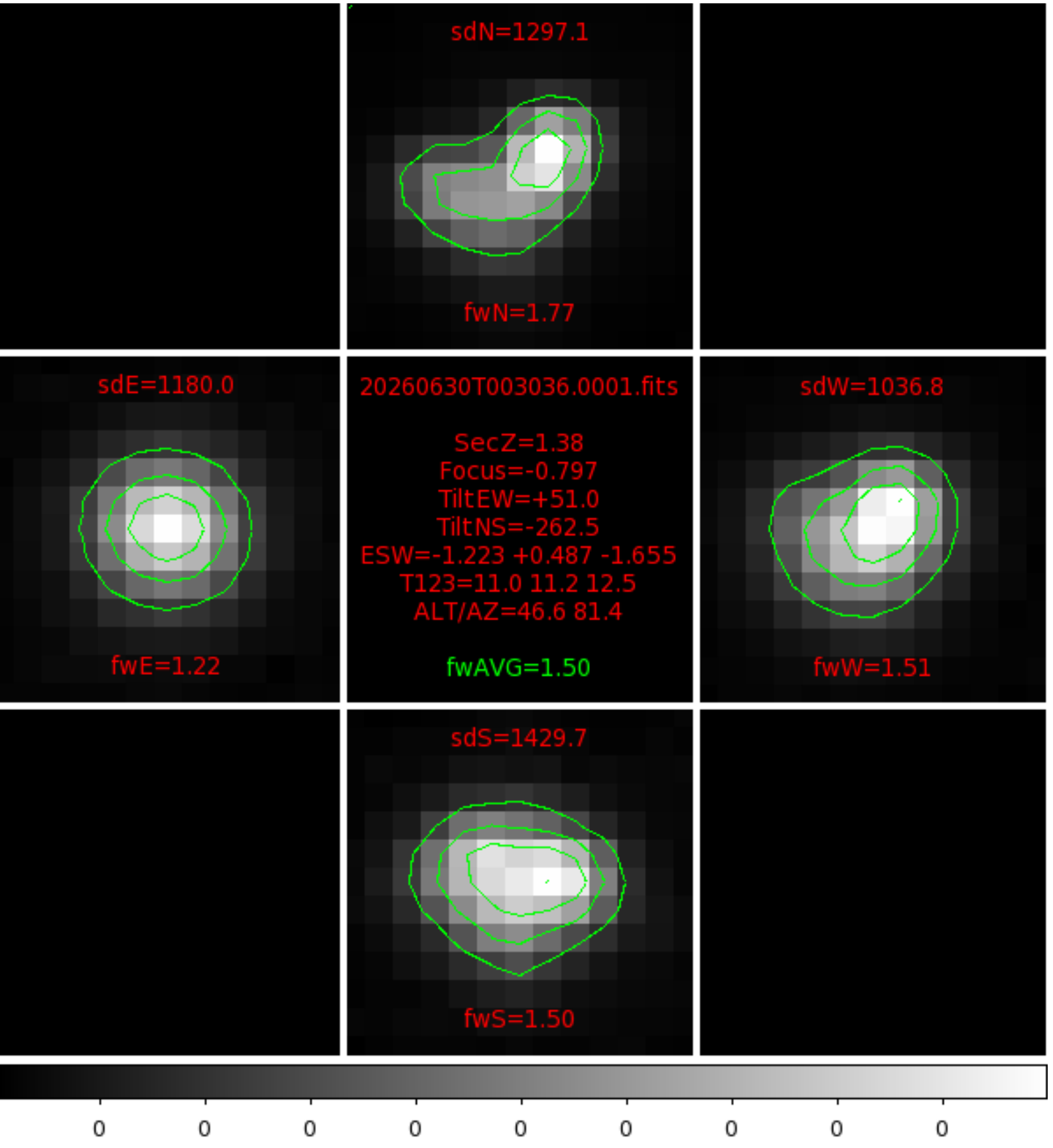
sdN=1297.1
fwN=1.77
sdE=1180.0
fwE=1.22
20260630T003036.0001.fits
SecZ=1.38
Focus=-0.797
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.223 +0.487 -1.655
T123=11.0 11.2 12.5
ALT/AZ=46.6 81.4
fwAVG=1.50
sdW=1036.8
fwW=1.51
sdS=1429.7
fwS=1.50
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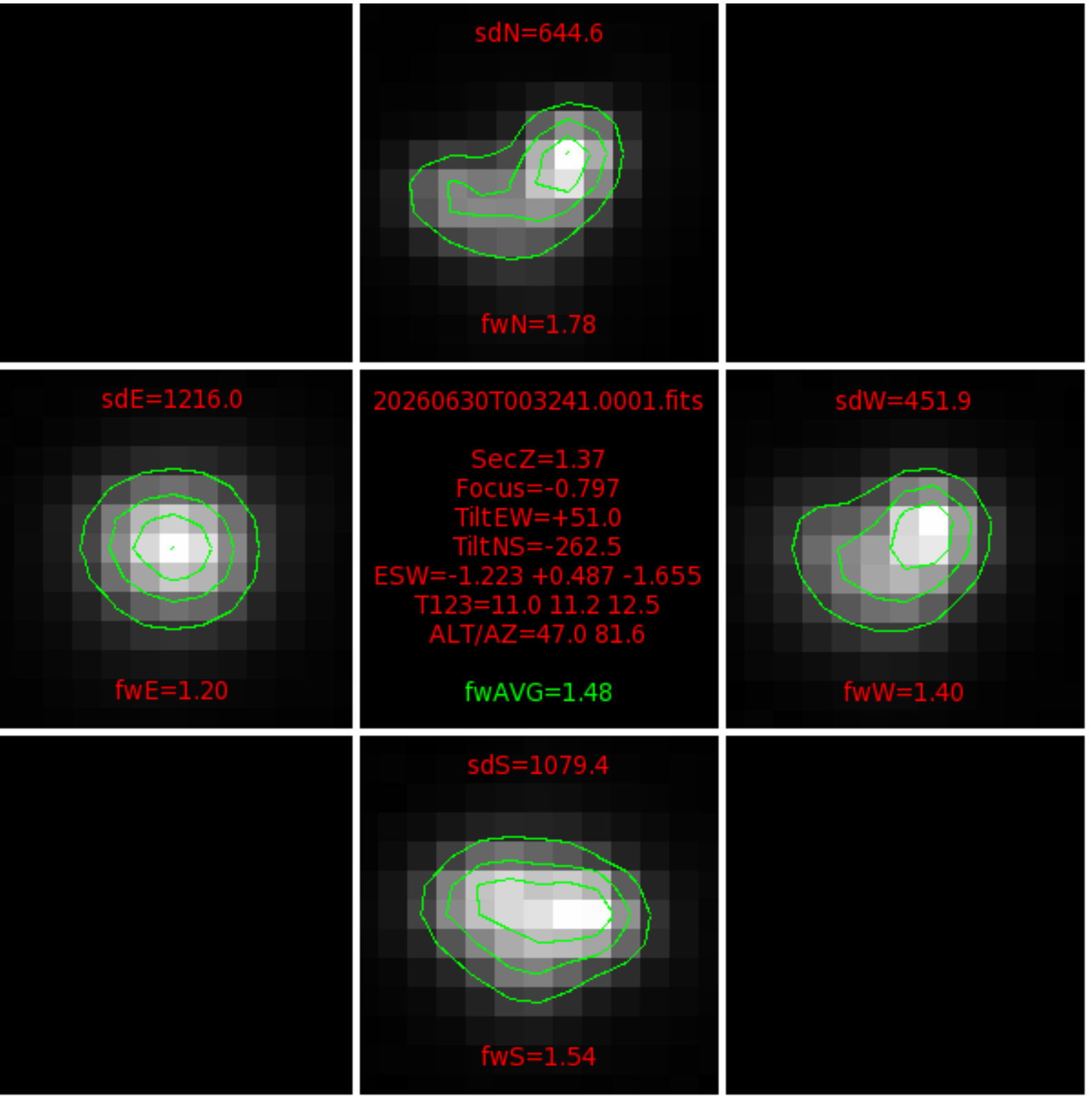
sdN=644.6
fwN=1.78
sdE=1216.0
fwE=1.20
20260630T003241.0001.fits
SecZ=1.37
Focus=-0.797
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.223 +0.487 -1.655
T123=11.0 11.2 12.5
ALT/AZ=47.0 81.6
fwAVG=1.48
sdW=451.9
fwW=1.40
sdS=1079.4
fwS=1.54
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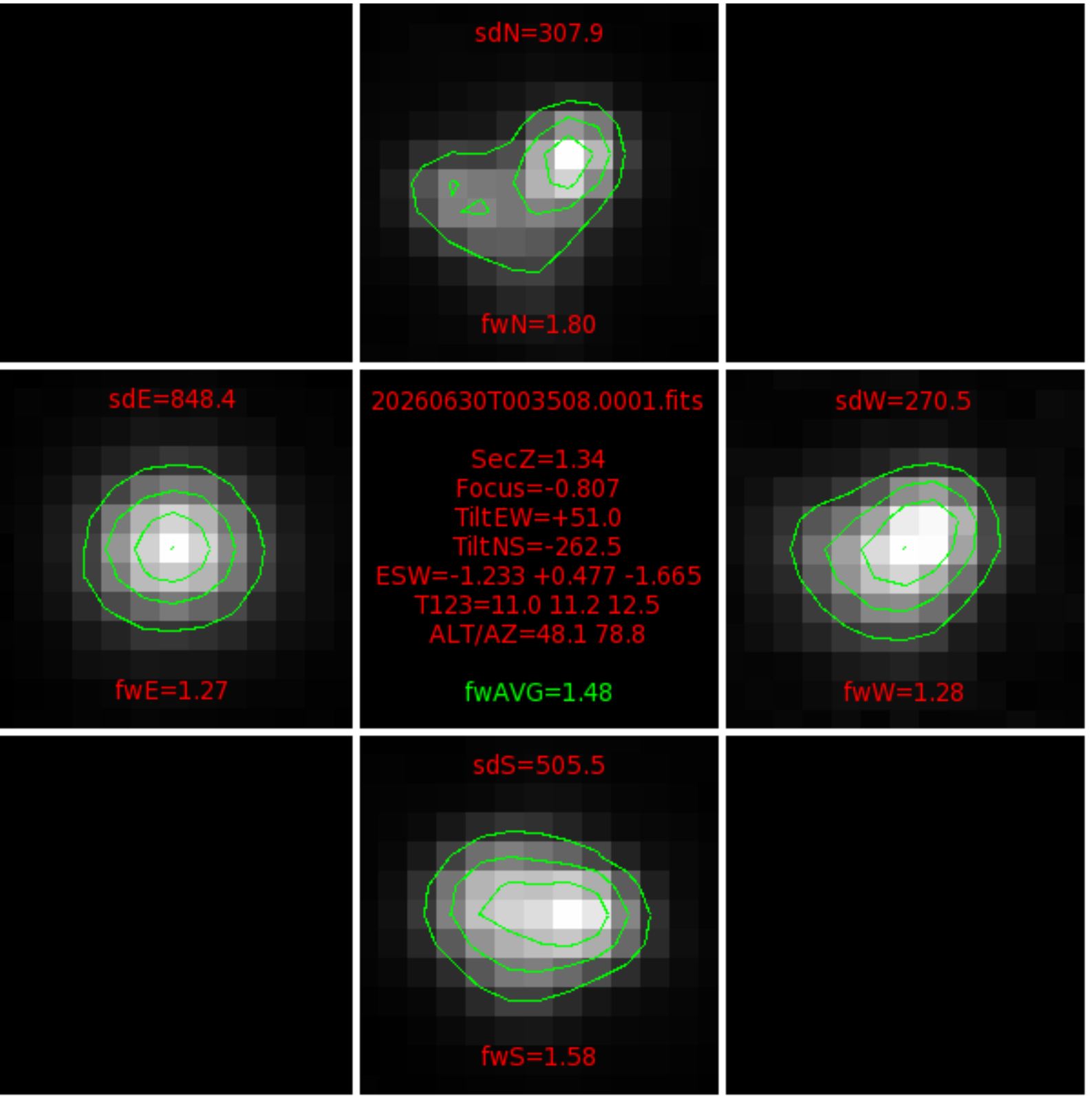
sdN=307.9
fwN=1.80
sdE=848.4
fwE=1.27
20260630T003508.0001.fits
SecZ=1.34
Focus=-0.807
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.233 +0.477 -1.665
T123=11.0 11.2 12.5
ALT/AZ=48.1 78.8
fwAVG=1.48
sdW=270.5
fwW=1.28
sdS=505.5
fwS=1.58
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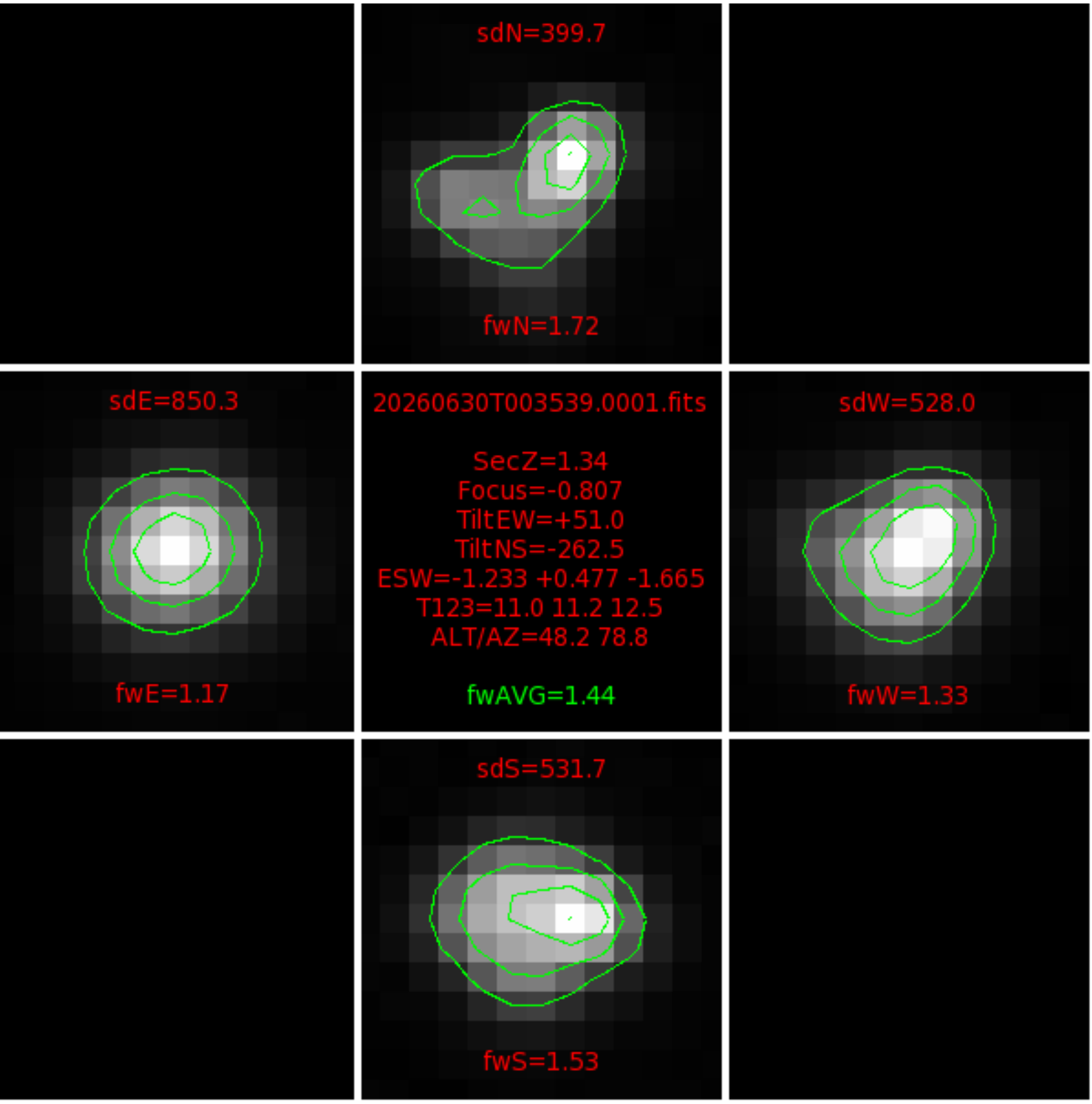
sdN=399.7
fwN=1.72
sdE=850.3
fwE=1.17
20260630T003539.0001.fits
SecZ=1.34
Focus=-0.807
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.233 +0.477 -1.665
T123=11.0 11.2 12.5
ALT/AZ=48.2 78.8
fwAVG=1.44
sdW=528.0
fwW=1.33
sdS=531.7
fwS=1.53
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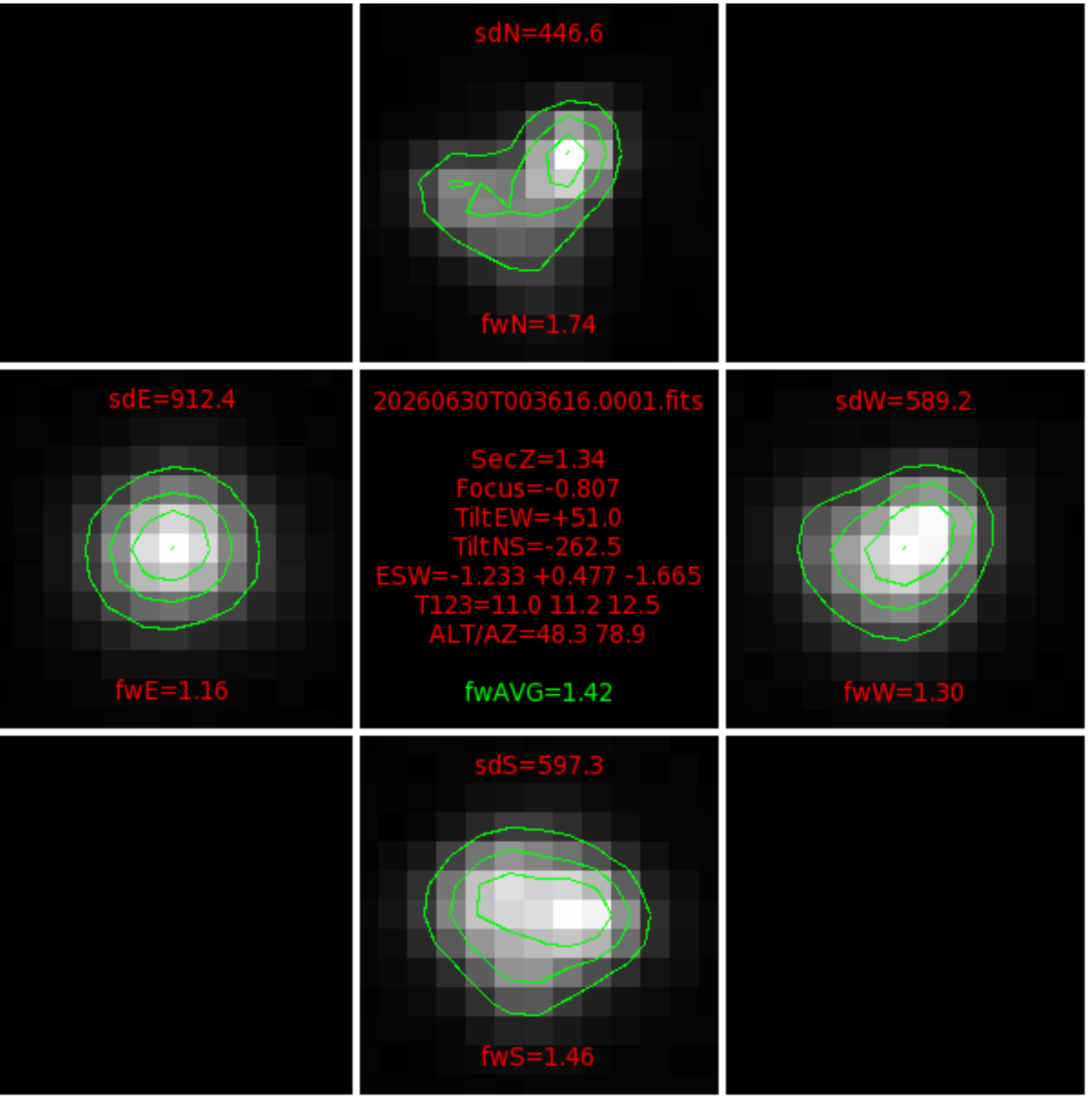
sdN=446.6
fwN=1.74
sdE=912.4
fwE=1.16
20260630T003616.0001.fits
SecZ=1.34
Focus=-0.807
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.233 +0.477 -1.665
T123=11.0 11.2 12.5
ALT/AZ=48.3 78.9
fwAVG=1.42
sdW=589.2
fwW=1.30
sdS=597.3
fwS=1.46
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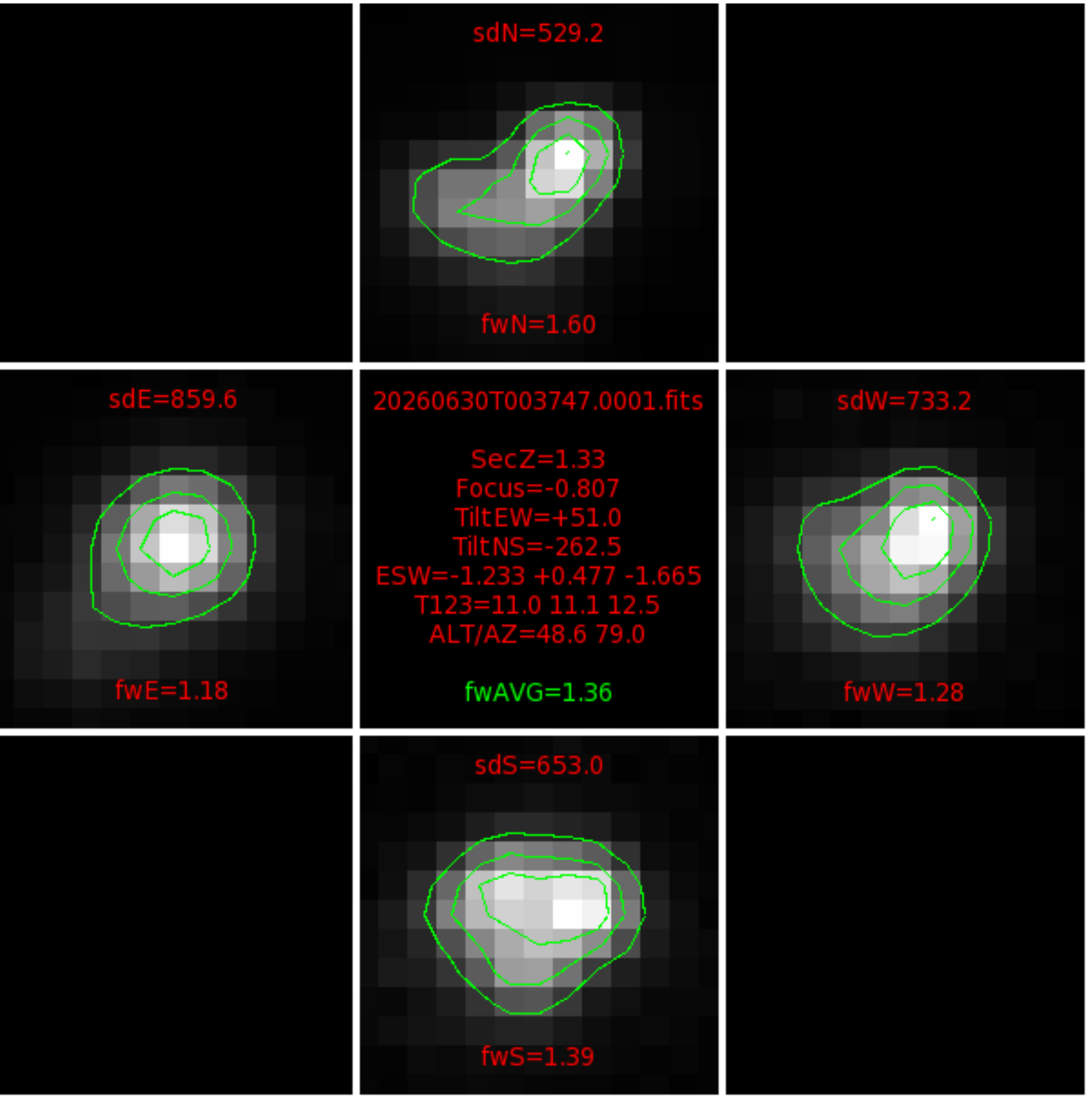
sdN=529.2
fwN=1.60
sdE=859.6
fwE=1.18
20260630T003747.0001.fits
SecZ=1.33
Focus=-0.807
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.233 +0.477 -1.665
T123=11.0 11.1 12.5
ALT/AZ=48.6 79.0
fwAVG=1.36
sdW=733.2
fwW=1.28
sdS=653.0
fwS=1.39
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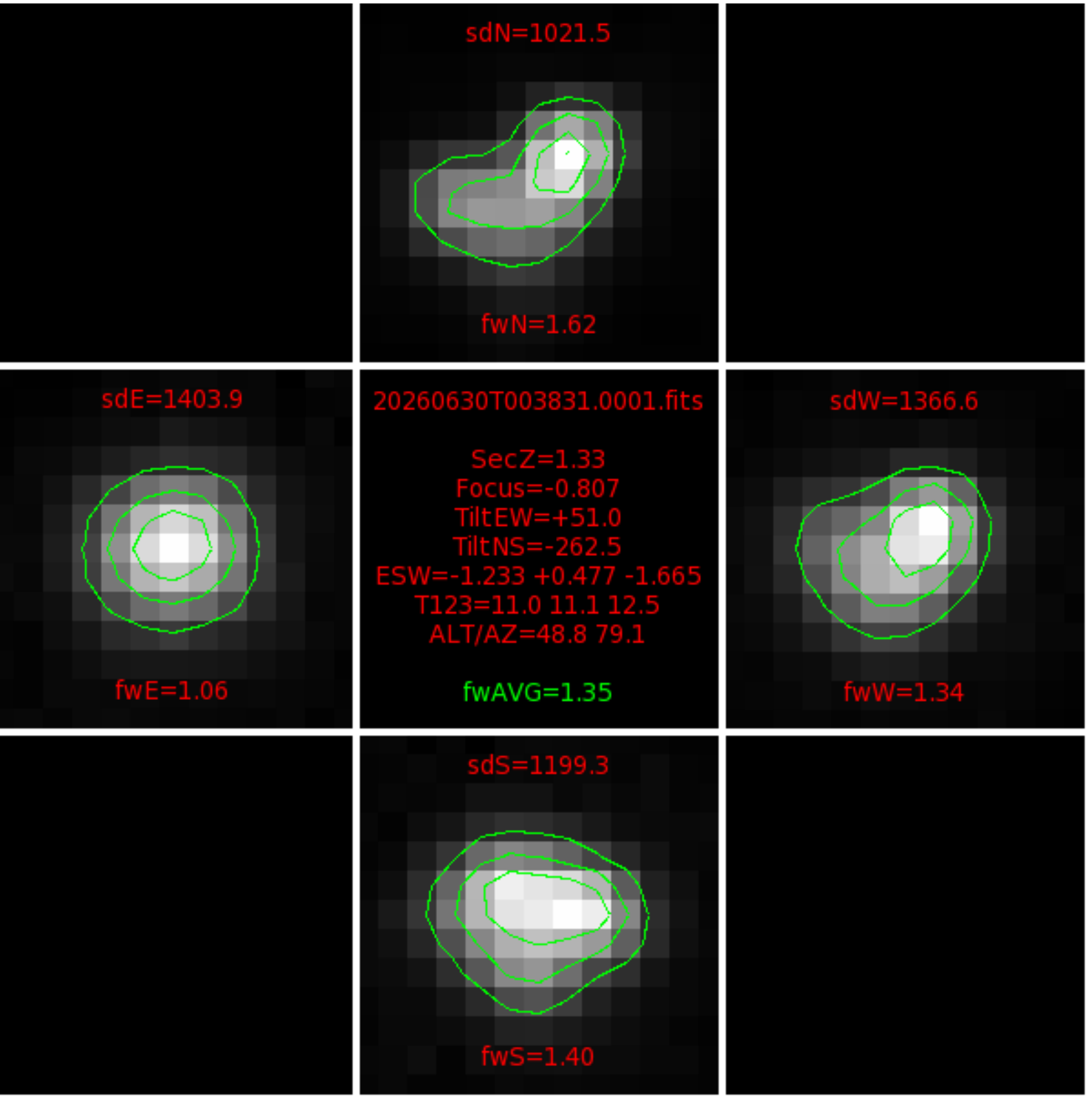
sdN=1021.5
fwN=1.62
sdE=1403.9
fwE=1.06
20260630T003831.0001.fits
SecZ=1.33
Focus=-0.807
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.233 +0.477 -1.665
T123=11.0 11.1 12.5
ALT/AZ=48.8 79.1
fwAVG=1.35
sdW=1366.6
fwW=1.34
sdS=1199.3
fwS=1.40
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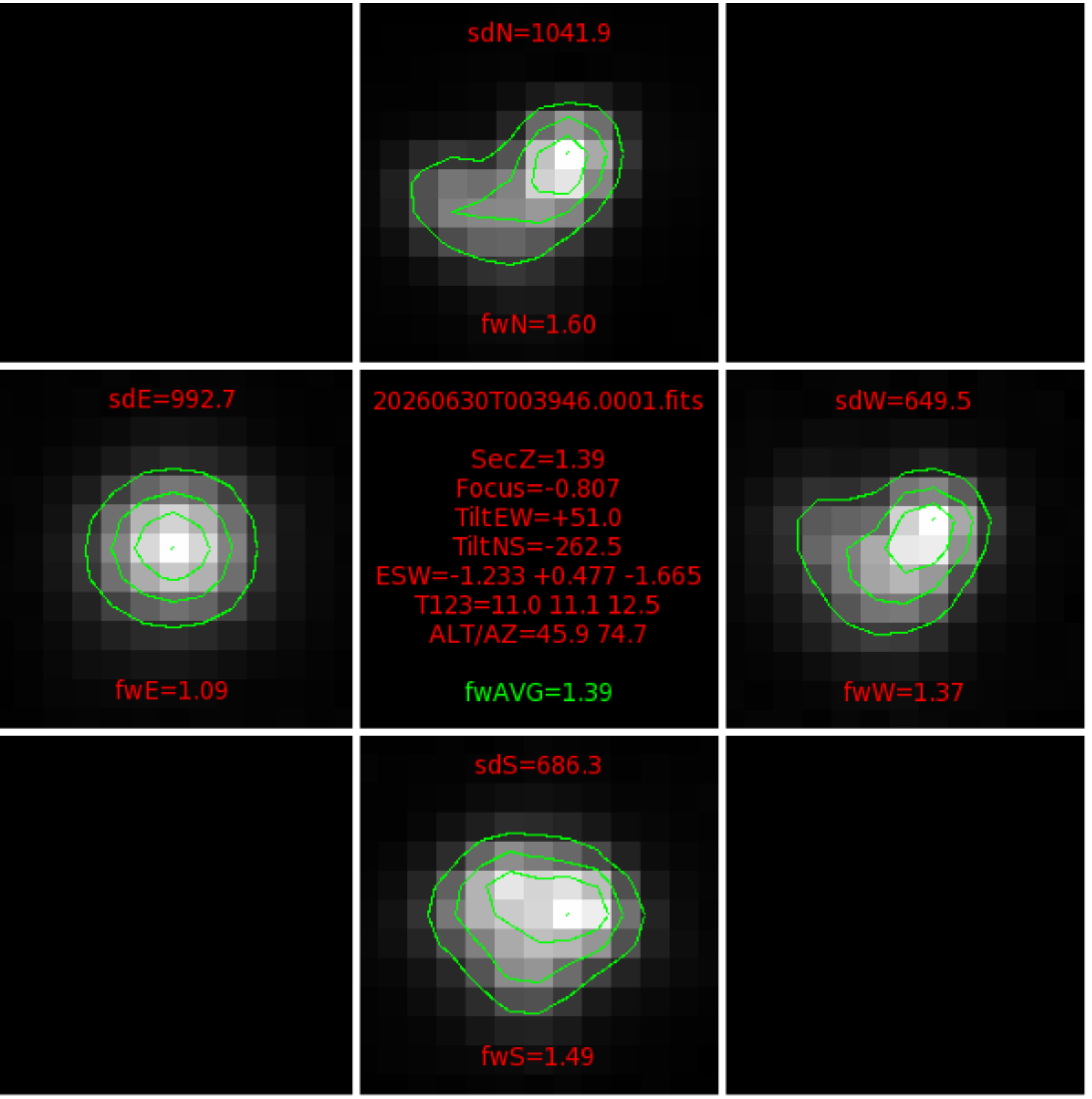
sdN=1041.9
fwN=1.60
sdE=992.7
fwE=1.09
20260630T003946.0001.fits
SecZ=1.39
Focus=-0.807
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.233 +0.477 -1.665
T123=11.0 11.1 12.5
ALT/AZ=45.9 74.7
fwAVG=1.39
sdW=649.5
fwW=1.37
sdS=686.3
fwS=1.49
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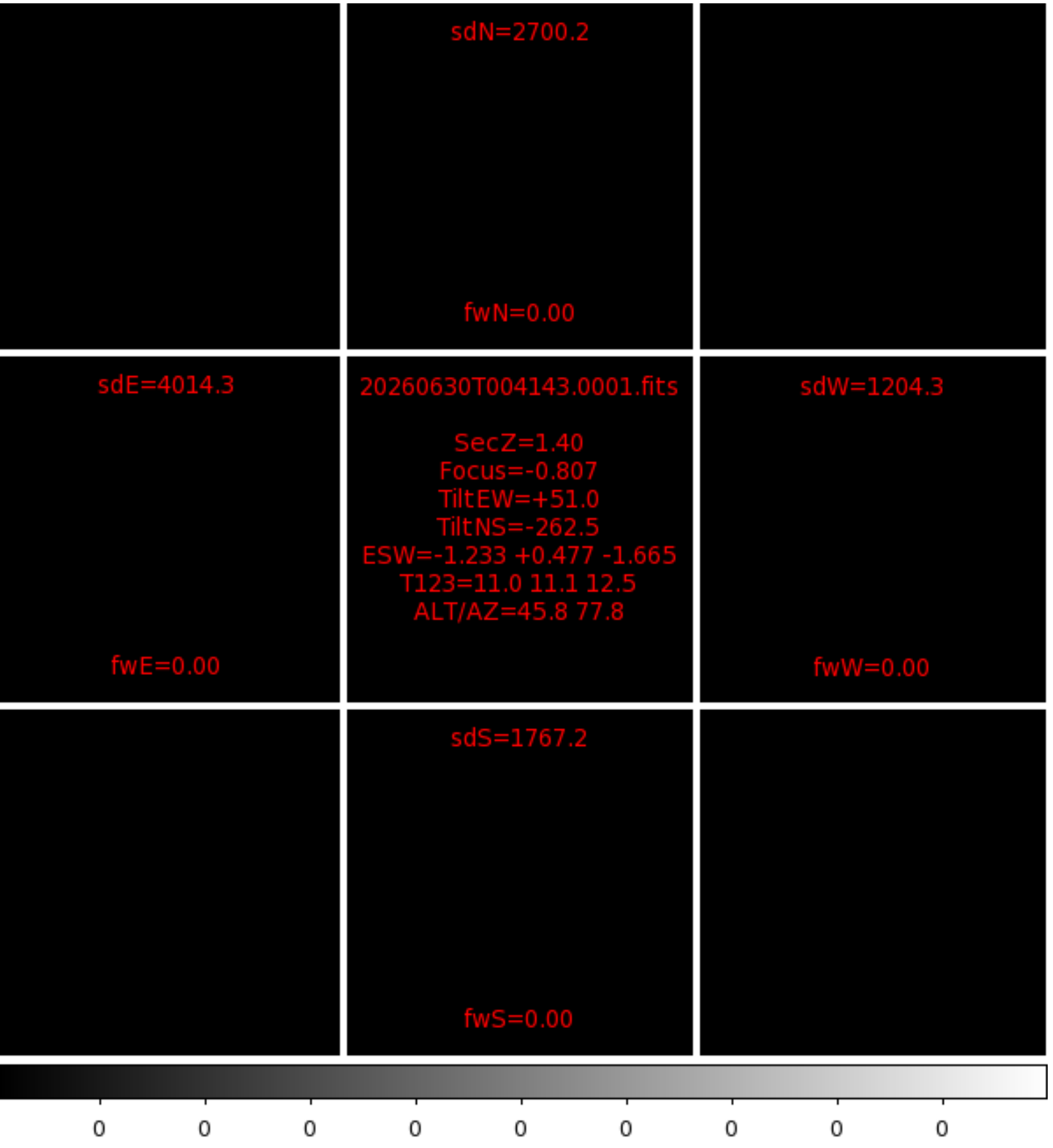
sdN=2700.2
fwN=0.00
sdE=4014.3
fwE=0.00
20260630T004143.0001.fits
SecZ=1.40
Focus=-0.807
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.233 +0.477 -1.665
T123=11.0 11.1 12.5
ALT/AZ=45.8 77.8
sdW=1204.3
fwW=0.00
sdS=1767.2
fwS=0.00
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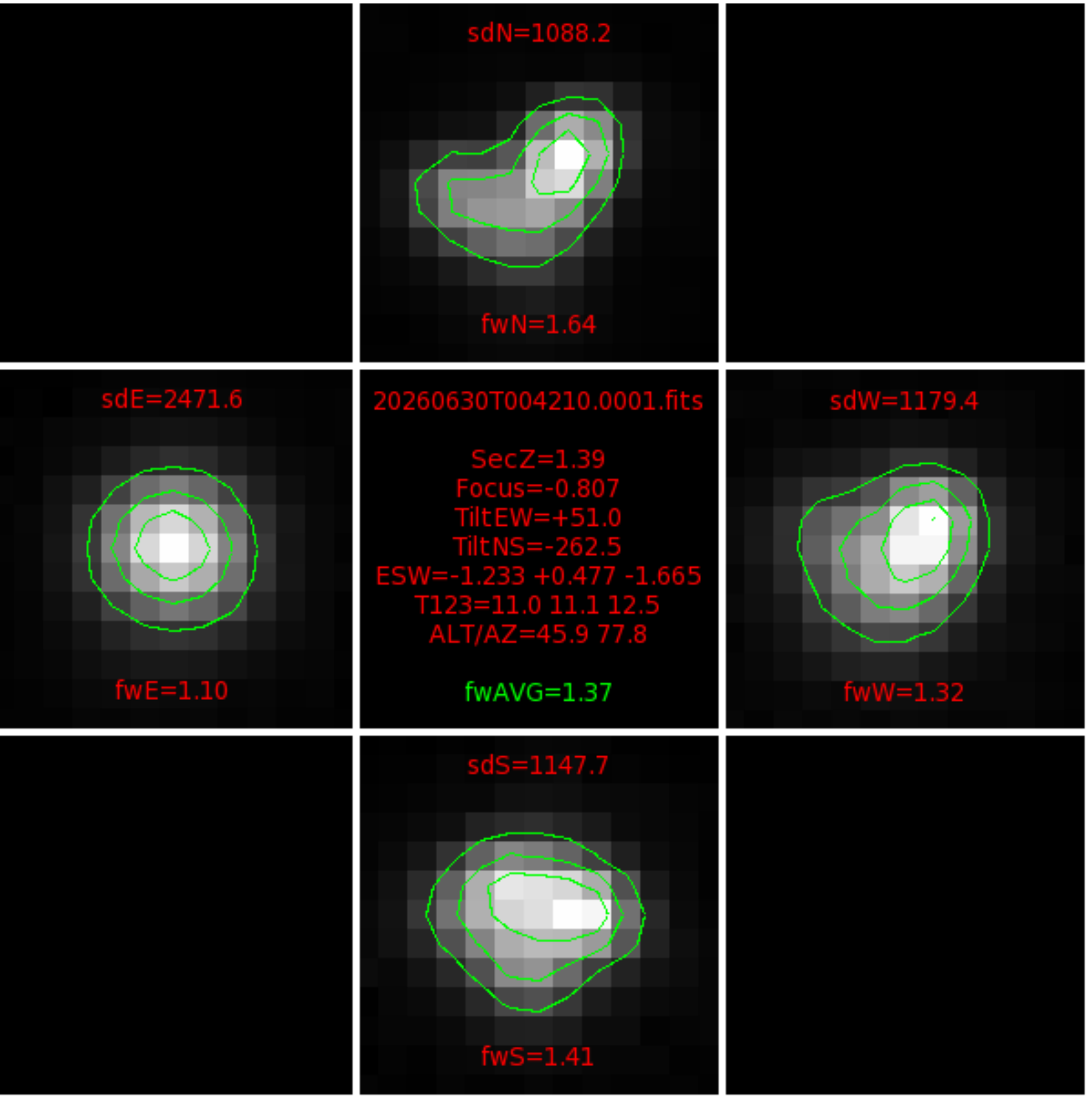
sdN=1088.2
fwN=1.64
sdE=2471.6
fwE=1.10
20260630T004210.0001.fits
SecZ=1.39
Focus=-0.807
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.233 +0.477 -1.665
T123=11.0 11.1 12.5
ALT/AZ=45.9 77.8
fwAVG=1.37
sdW=1179.4
fwW=1.32
sdS=1147.7
fwS=1.41
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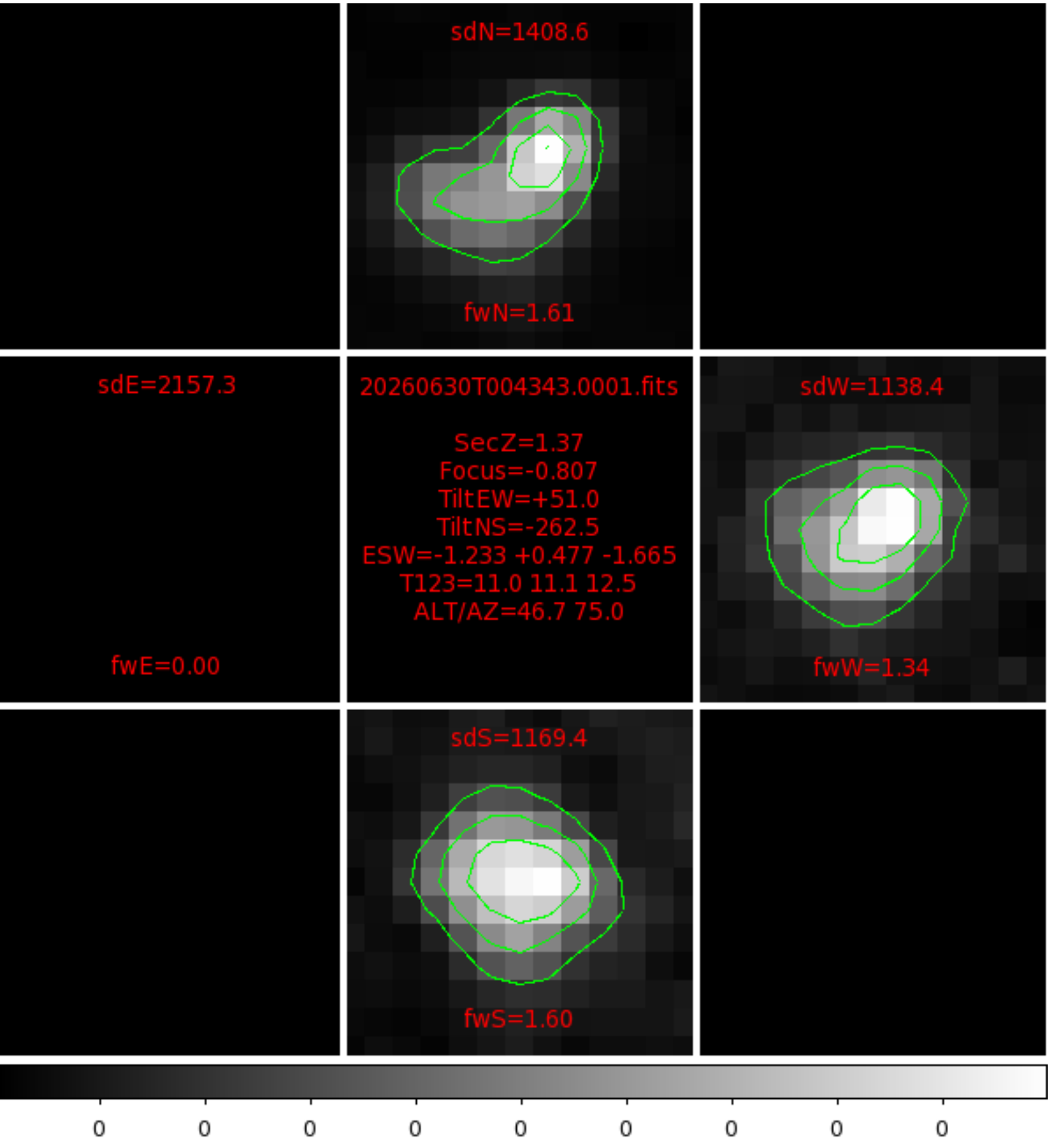
sdN=1408.6
fwN=1.61
sdE=2157.3
fwE=0.00
20260630T004343.0001.fits
SecZ=1.37
Focus=-0.807
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.233 +0.477 -1.665
T123=11.0 11.1 12.5
ALT/AZ=46.7 75.0
sdW=1138.4
fwW=1.34
sdS=1169.4
fwS=1.60
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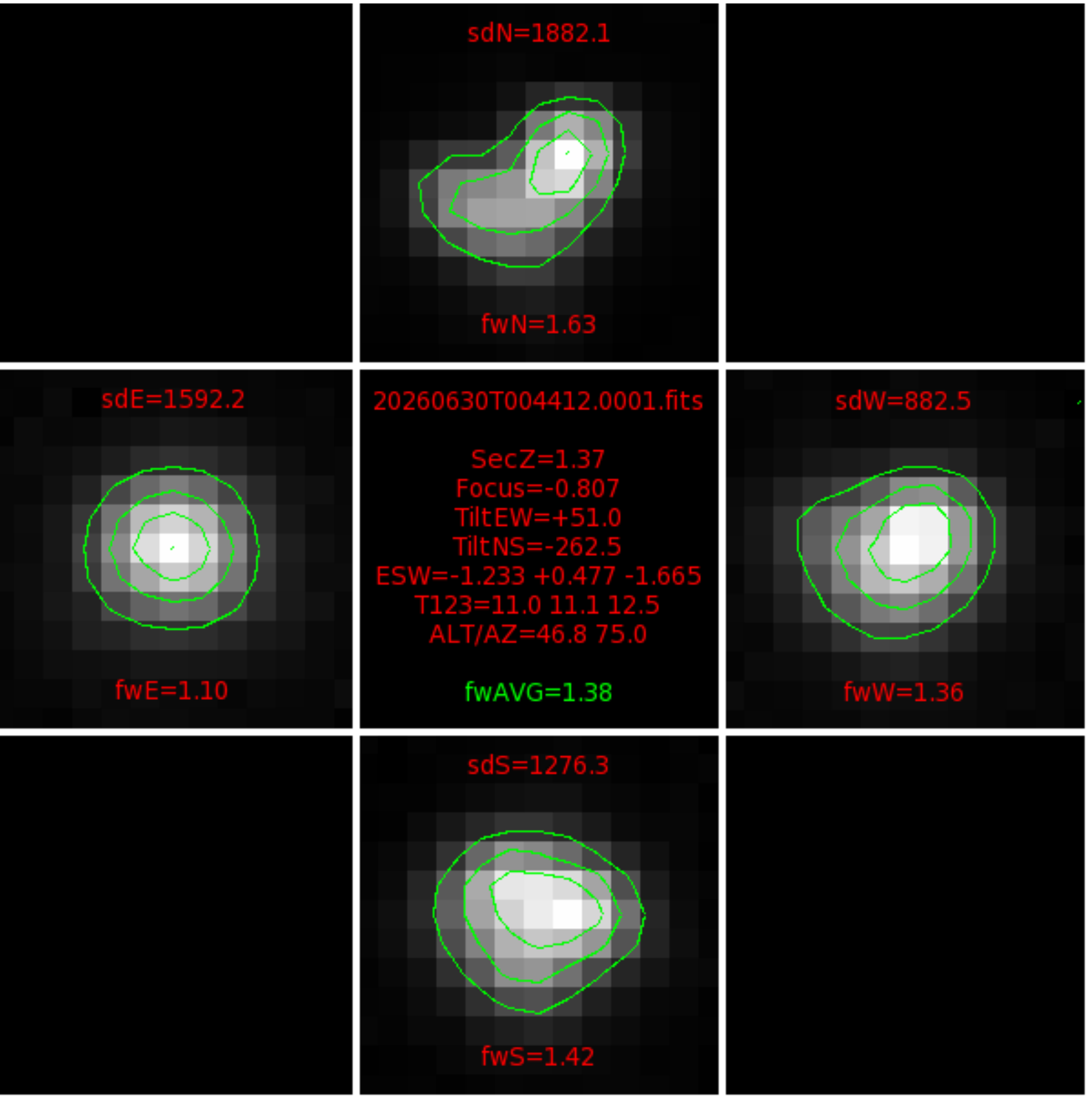
sdN=1882.1
fwN=1.63
sdE=1592.2
fwE=1.10
20260630T004412.0001.fits
SecZ=1.37
Focus=-0.807
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.233 +0.477 -1.665
T123=11.0 11.1 12.5
ALT/AZ=46.8 75.0
fwAVG=1.38
sdW=882.5
fwW=1.36
sdS=1276.3
fwS=1.42
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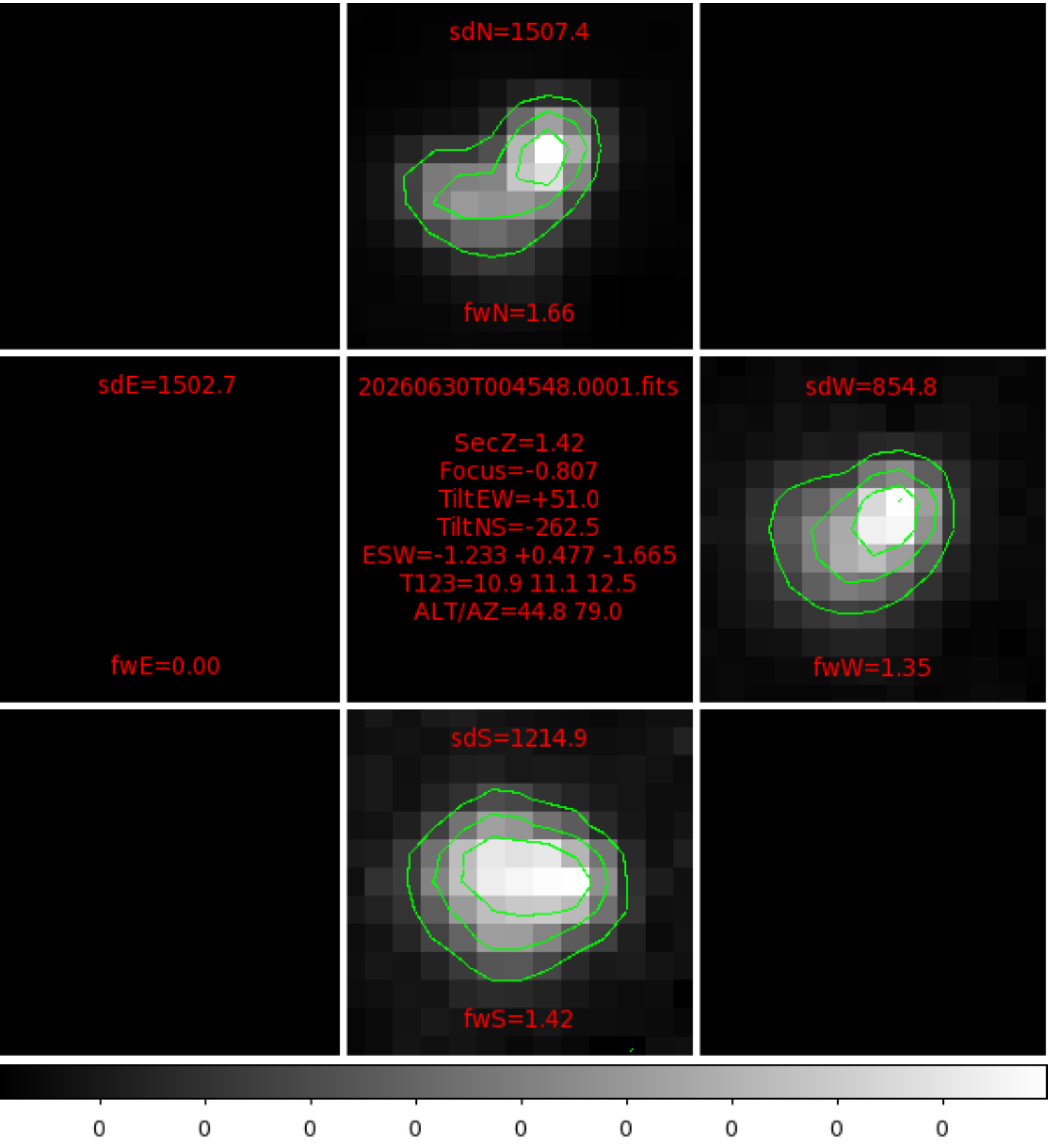
sdN=1507.4
fwN=1.66
sdE=1502.7
fwE=0.00
20260630T004548.0001.fits
SecZ=1.42
Focus=-0.807
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.233 +0.477 -1.665
T123=10.9 11.1 12.5
ALT/AZ=44.8 79.0
sdW=854.8
fwW=1.35
sdS=1214.9
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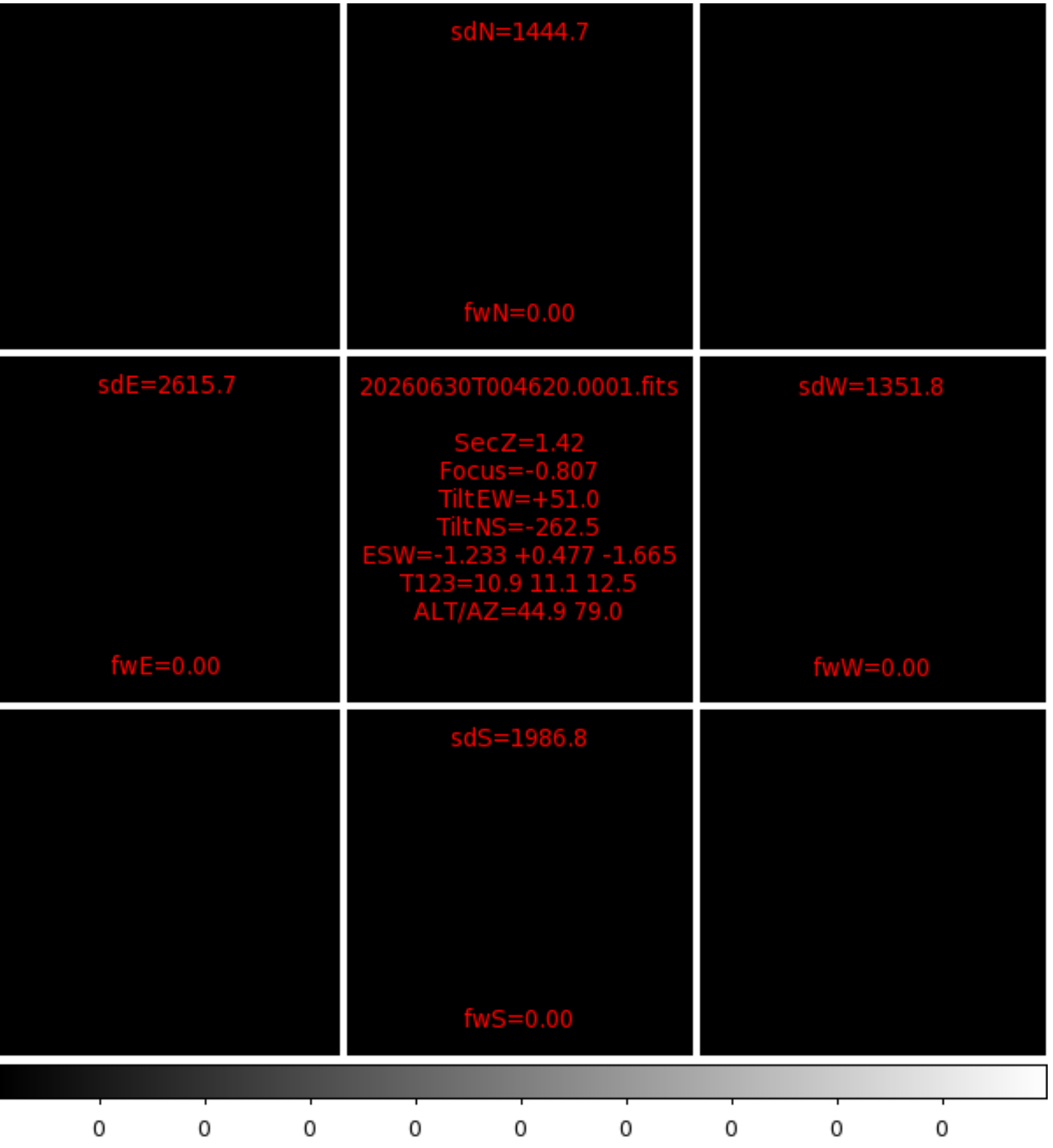
sdN=1444.7
fwN=0.00
sdE=2615.7
fwE=0.00
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SecZ=1.42
Focus=-0.807
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.233 +0.477 -1.665
T123=10.9 11.1 12.5
ALT/AZ=44.9 79.0
sdW=1351.8
fwW=0.00
sdS=1986.8
fwS=0.00
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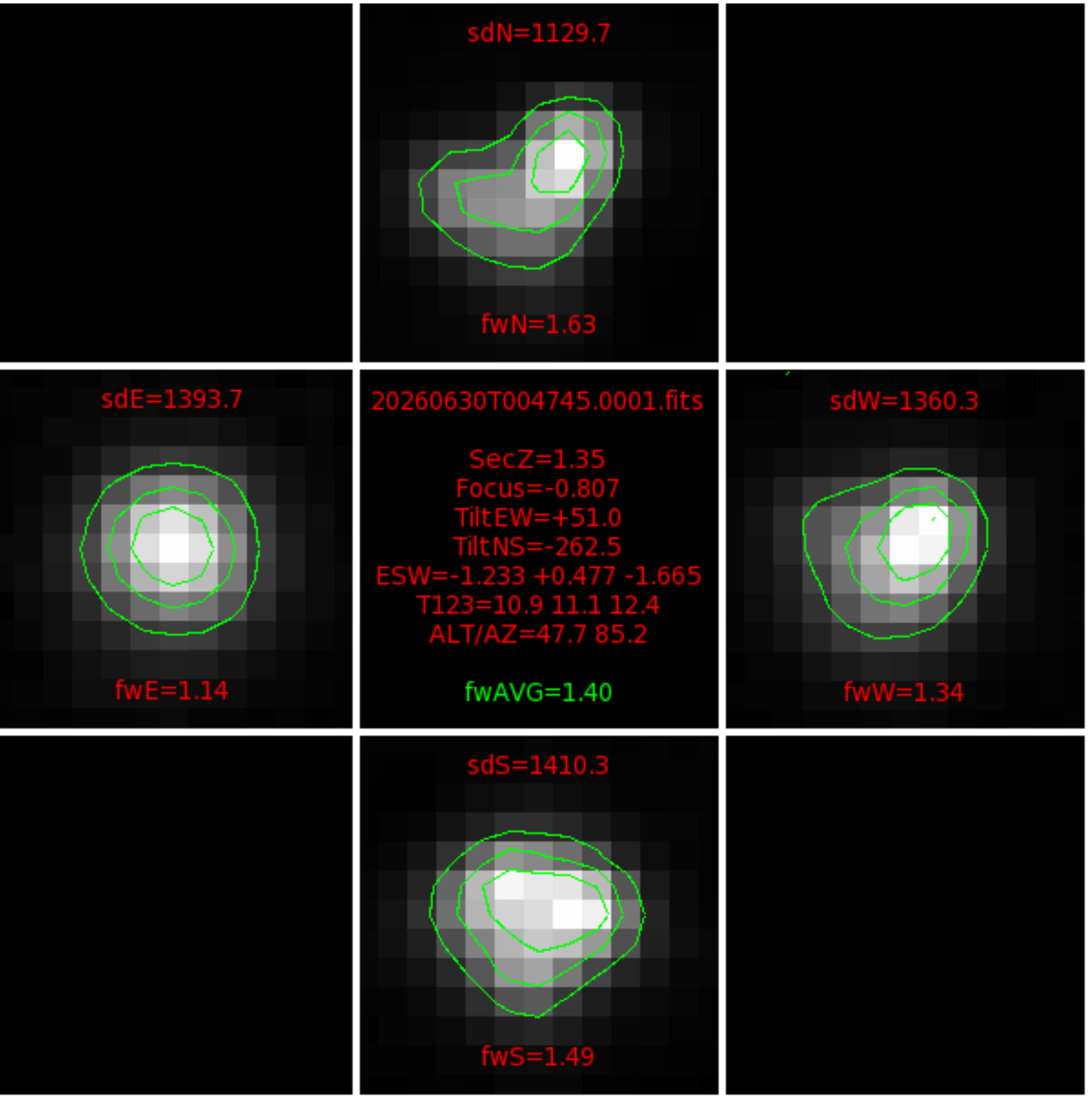
sdN=1129.7
fwN=1.63
sdE=1393.7
fwE=1.14
20260630T004745.0001.fits
SecZ=1.35
Focus=-0.807
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.233 +0.477 -1.665
T123=10.9 11.1 12.4
ALT/AZ=47.7 85.2
fwAVG=1.40
sdW=1360.3
fwW=1.34
sdS=1410.3
fwS=1.49
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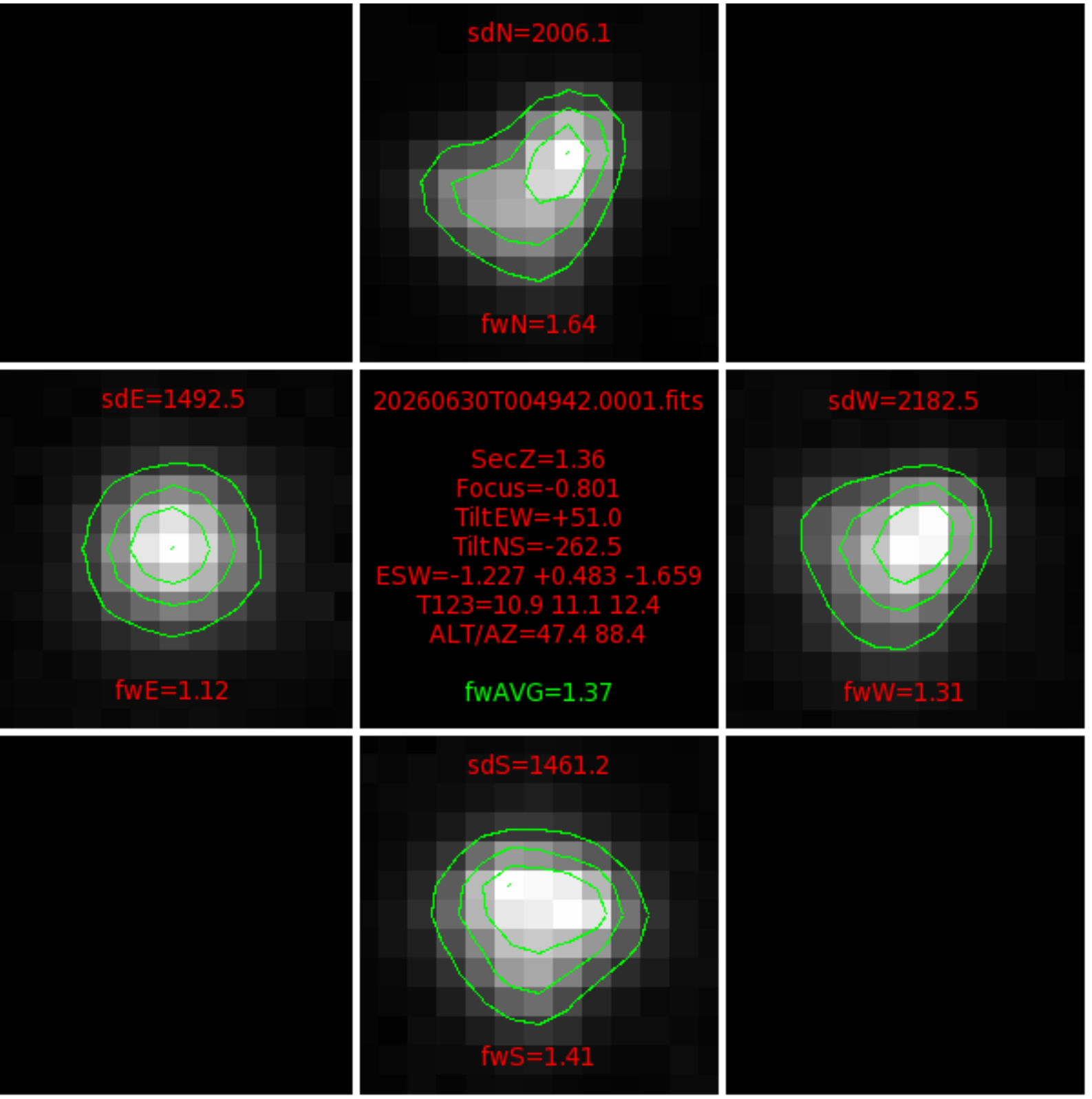
sdN=2006.1
fwN=1.64
sdE=1492.5
fwE=1.12
20260630T004942.0001.fits
SecZ=1.36
Focus=-0.801
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.227 +0.483 -1.659
T123=10.9 11.1 12.4
ALT/AZ=47.4 88.4
fwAVG=1.37
sdW=2182.5
fwW=1.31
sdS=1461.2
fwS=1.41
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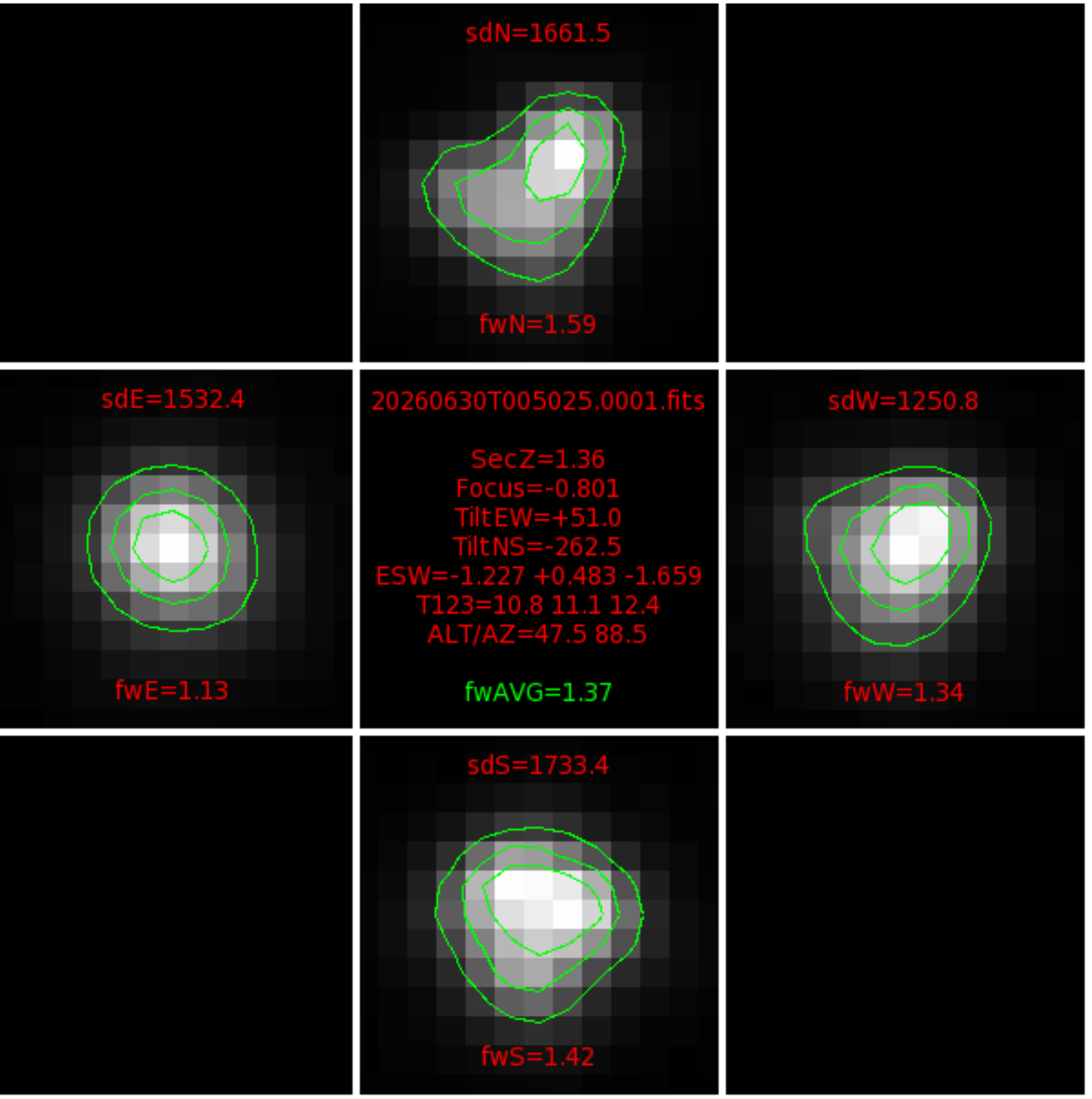
sdN=1661.5
fwN=1.59
sdE=1532.4
fwE=1.13
20260630T005025.0001.fits
SecZ=1.36
Focus=-0.801
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.227 +0.483 -1.659
T123=10.8 11.1 12.4
ALT/AZ=47.5 88.5
fwAVG=1.37
sdW=1250.8
fwW=1.34
sdS=1733.4
fwS=1.42
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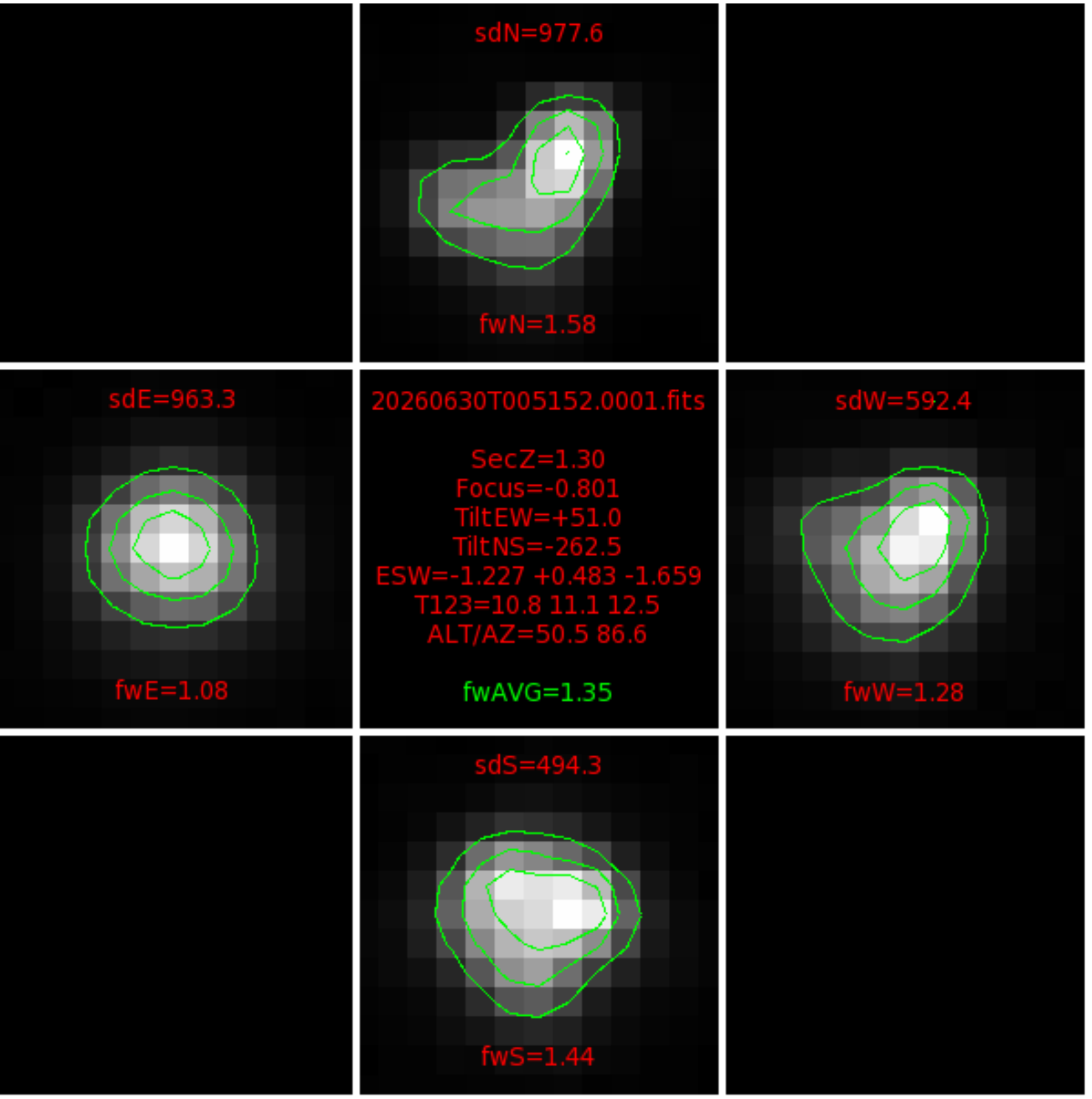
sdN=977.6
fwN=1.58
sdE=963.3
fwE=1.08
20260630T005152.0001.fits
SecZ=1.30
Focus=-0.801
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.227 +0.483 -1.659
T123=10.8 11.1 12.5
ALT/AZ=50.5 86.6
fwAVG=1.35
sdW=592.4
fwW=1.28
sdS=494.3
fwS=1.44
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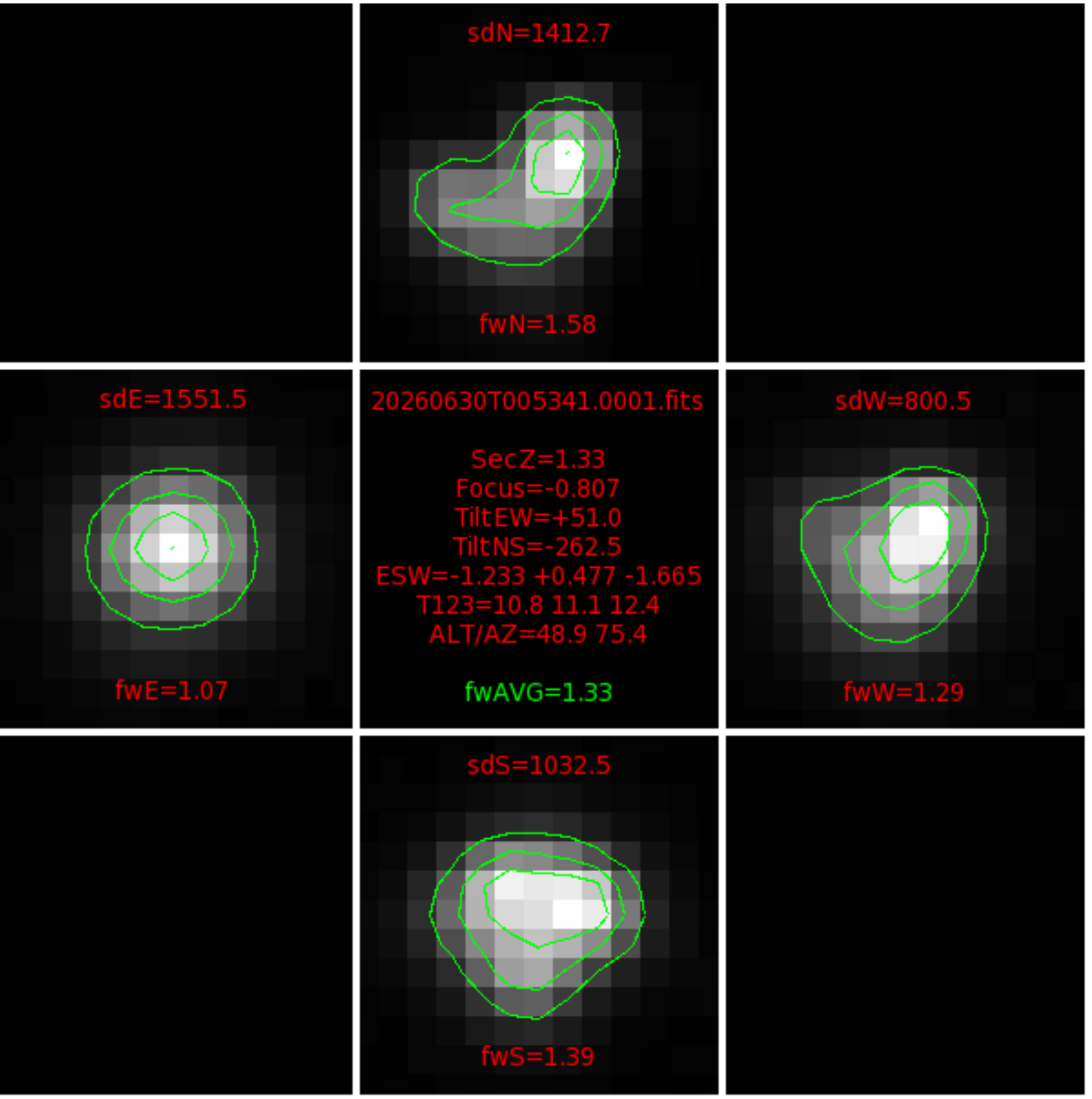
sdN=1412.7
fwN=1.58
sdE=1551.5
fwE=1.07
20260630T005341.0001.fits
SecZ=1.33
Focus=-0.807
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.233 +0.477 -1.665
T123=10.8 11.1 12.4
ALT/AZ=48.9 75.4
fwAVG=1.33
sdW=800.5
fwW=1.29
sdS=1032.5
fwS=1.39
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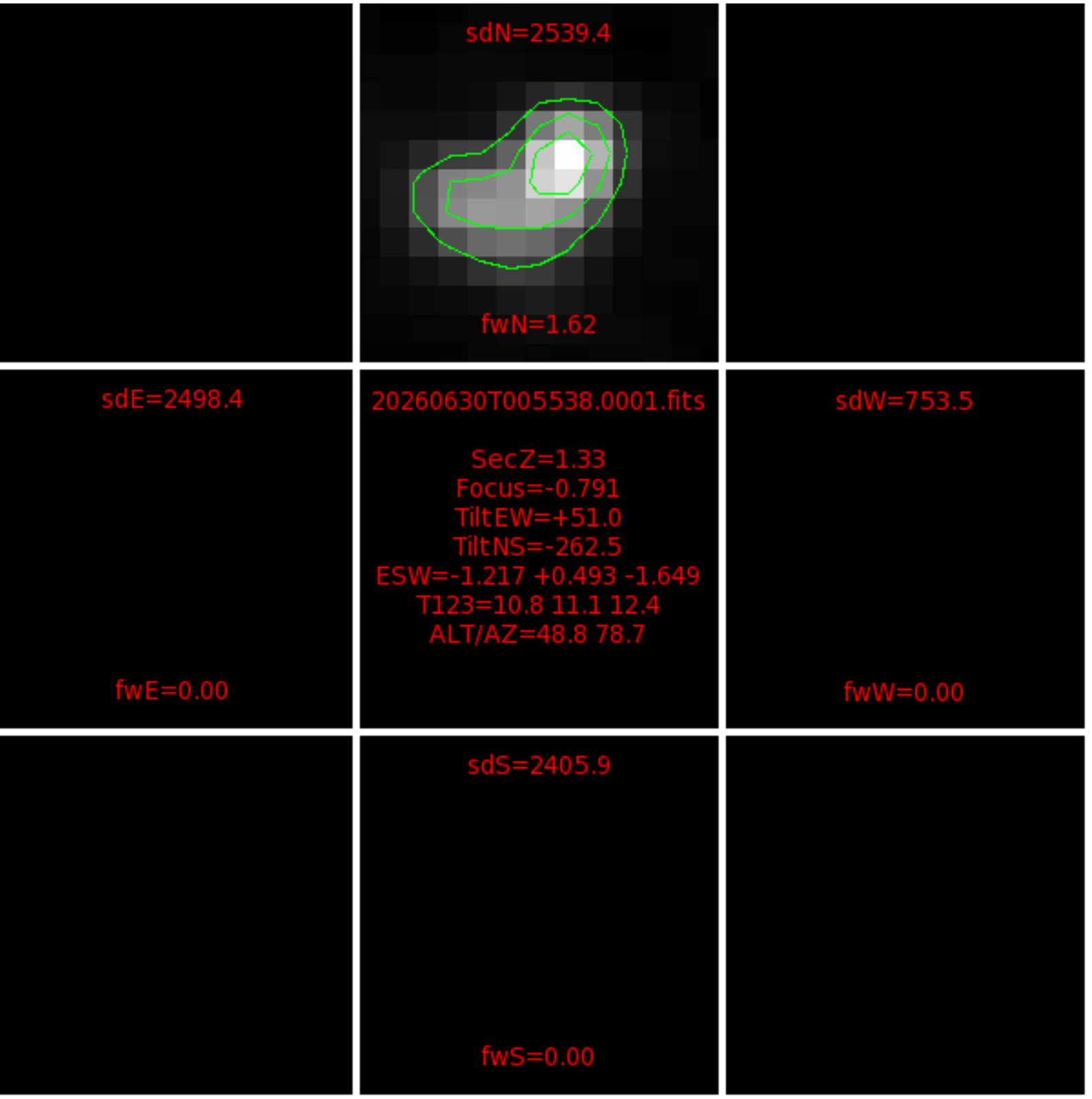
sdN=2539.4
fwN=1.62
sdE=2498.4
fwE=0.00
20260630T005538.0001.fits
SecZ=1.33
Focus=-0.791
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.217 +0.493 -1.649
T123=10.8 11.1 12.4
ALT/AZ=48.8 78.7
sdW=753.5
fwW=0.00
sdS=2405.9
fwS=0.00
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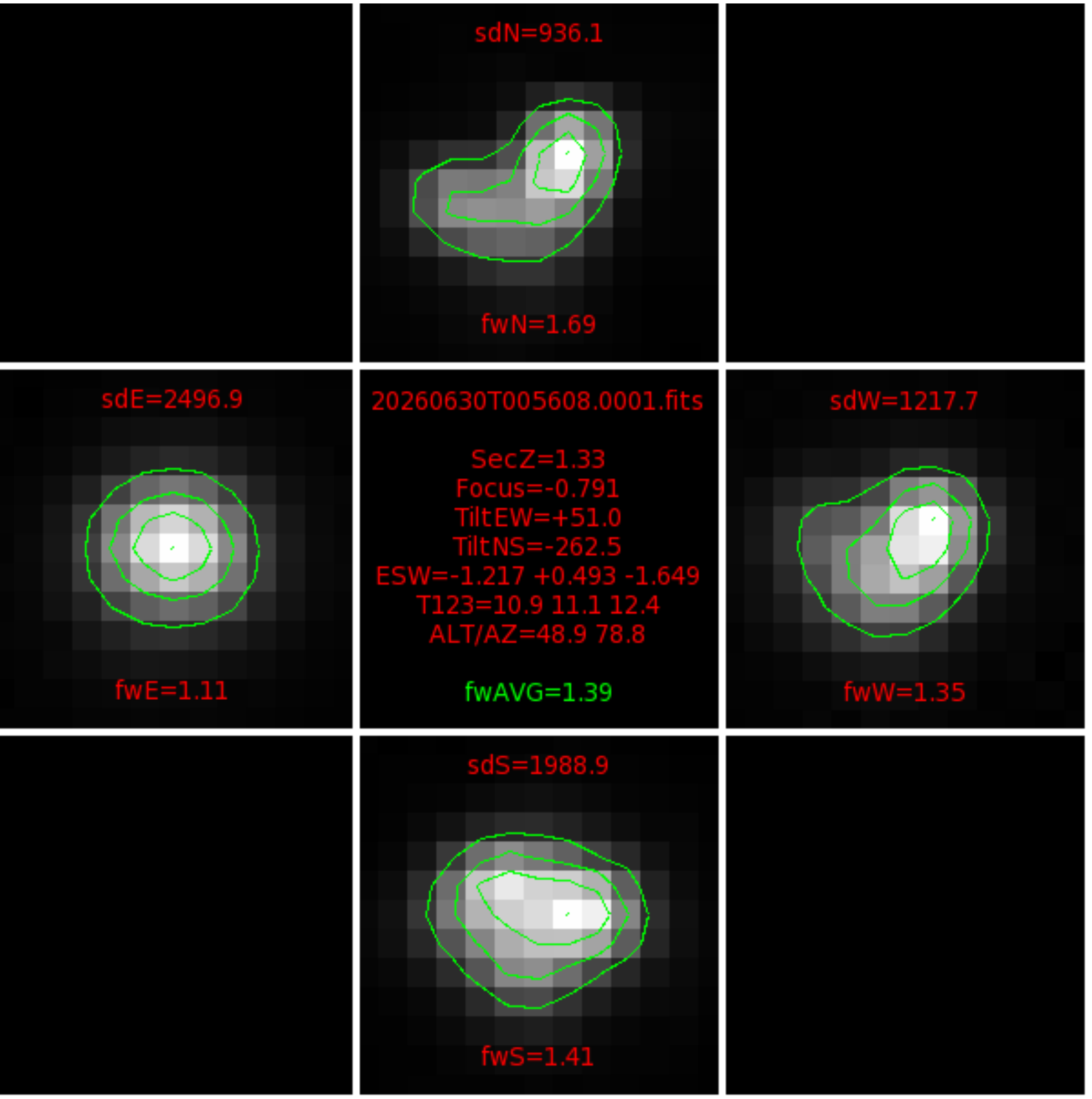
sdN=936.1
fwN=1.69
sdE=2496.9
fwE=1.11
20260630T005608.0001.fits
SecZ=1.33
Focus=-0.791
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.217 +0.493 -1.649
T123=10.9 11.1 12.4
ALT/AZ=48.9 78.8
fwAVG=1.39
sdW=1217.7
fwW=1.35
sdS=1988.9
fwS=1.41
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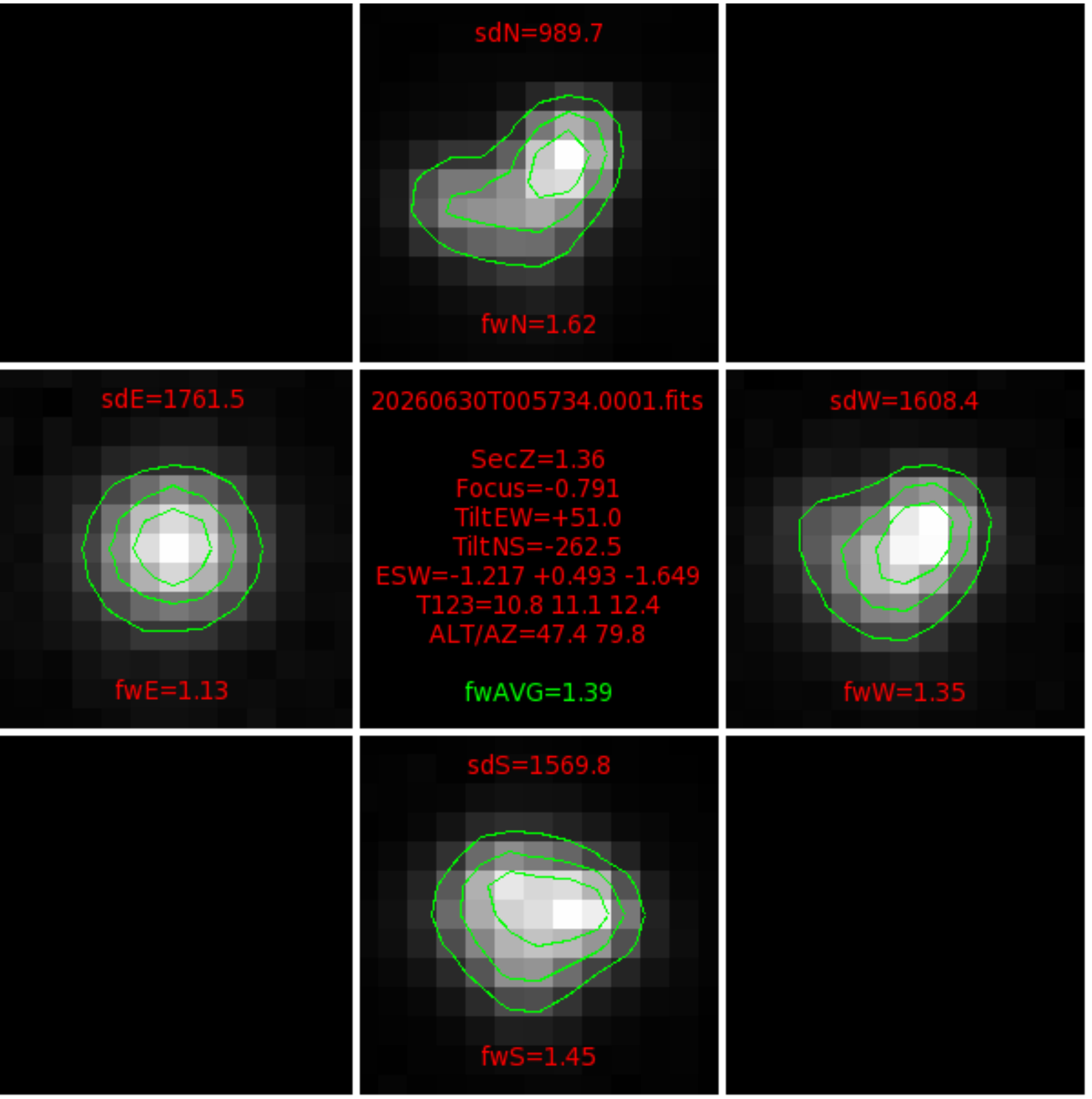
sdN=989.7
fwN=1.62
sdE=1761.5
fwE=1.13
20260630T005734.0001.fits
SecZ=1.36
Focus=-0.791
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.217 +0.493 -1.649
T123=10.8 11.1 12.4
ALT/AZ=47.4 79.8
fwAVG=1.39
sdW=1608.4
fwW=1.35
sdS=1569.8
fwS=1.45
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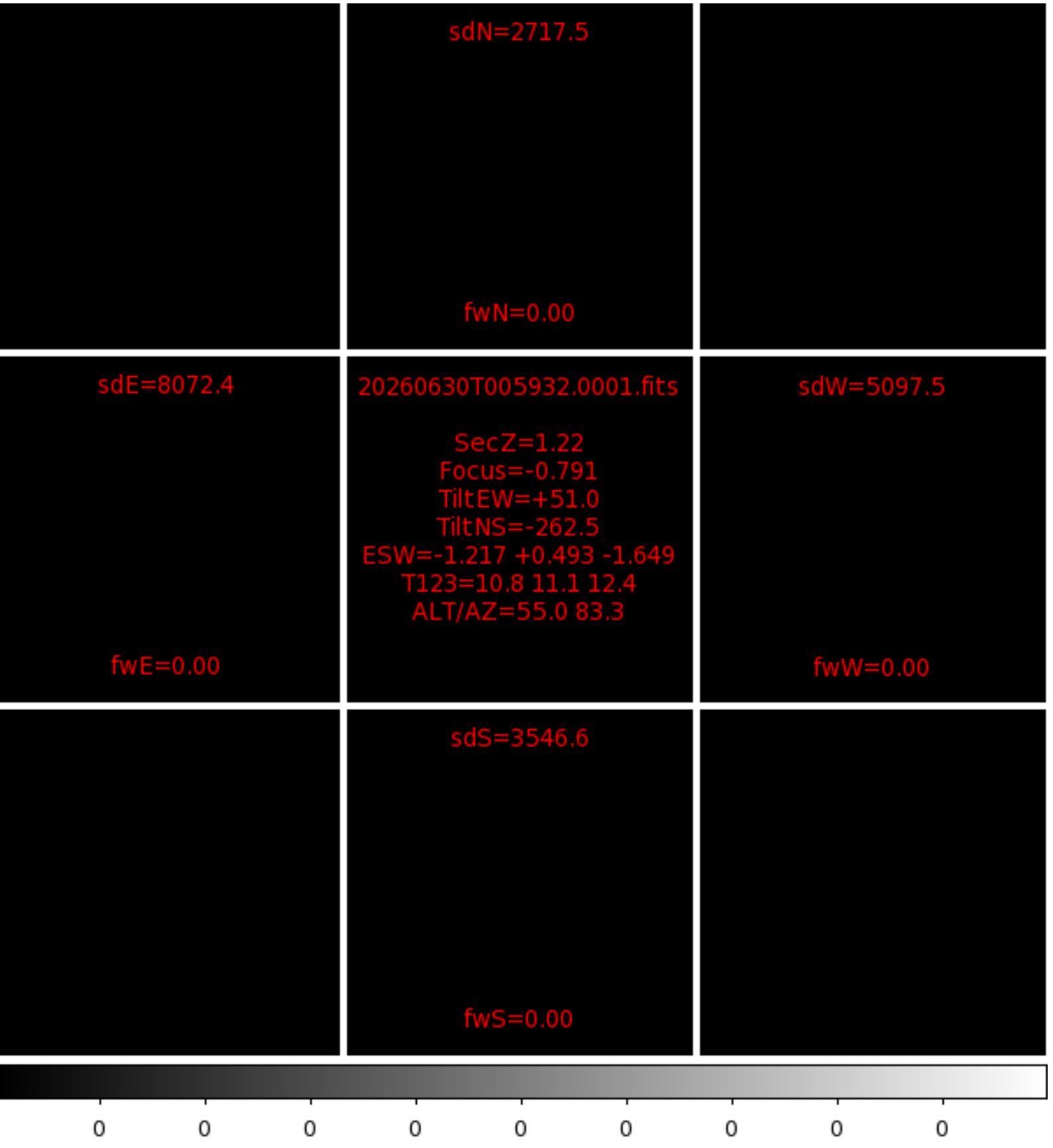
sdN=2717.5
fwN=0.00
sdE=8072.4
fwE=0.00
20260630T005932.0001.fits
SecZ=1.22
Focus=-0.791
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.217 +0.493 -1.649
T123=10.8 11.1 12.4
ALT/AZ=55.0 83.3
sdW=5097.5
fwW=0.00
sdS=3546.6
fwS=0.00
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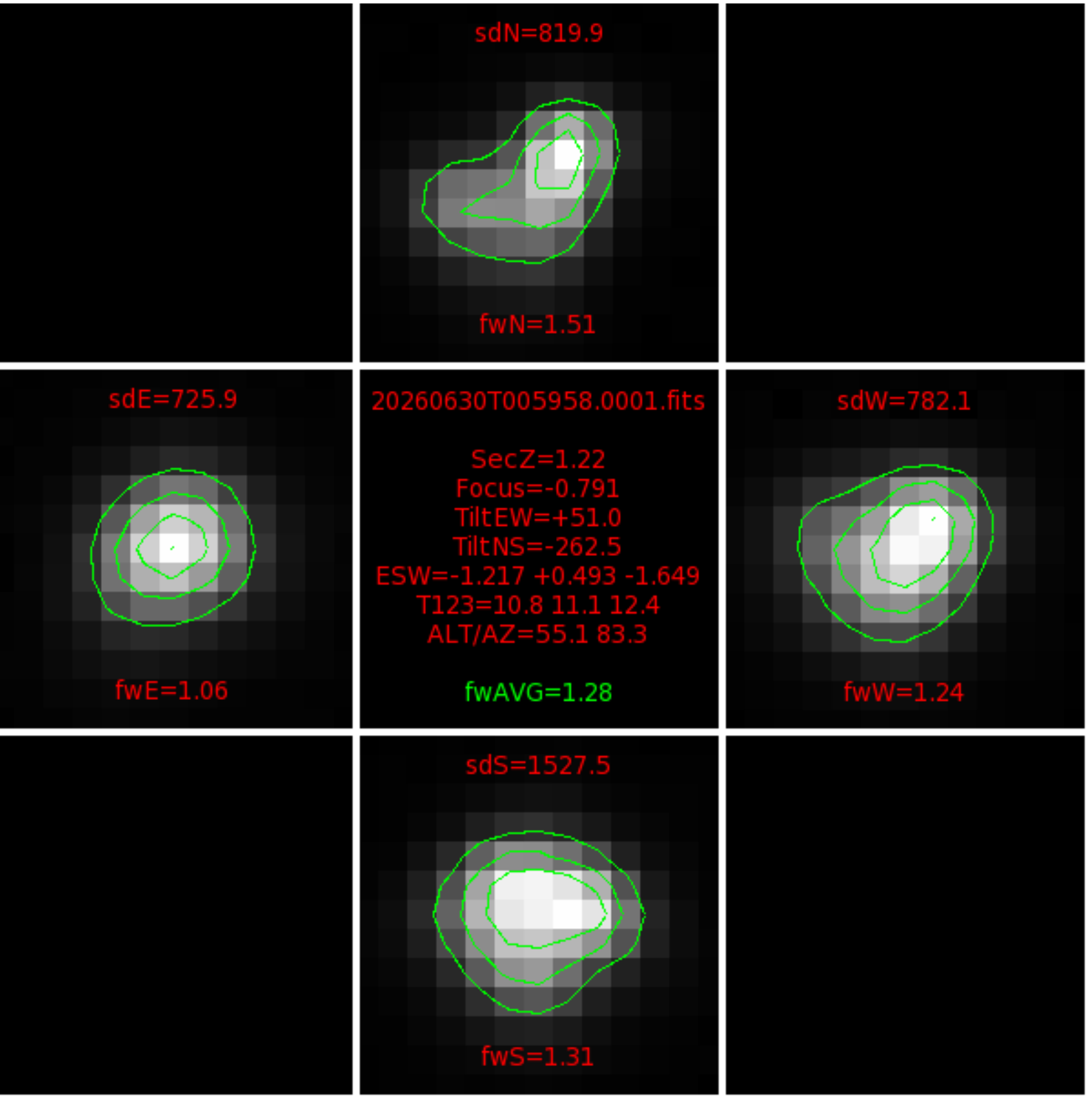
sdN=819.9
fwN=1.51
sdE=725.9
fwE=1.06
20260630T005958.0001.fits
SecZ=1.22
Focus=-0.791
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.217 +0.493 -1.649
T123=10.8 11.1 12.4
ALT/AZ=55.1 83.3
fwAVG=1.28
sdW=782.1
fwW=1.24
sdS=1527.5
fwS=1.31
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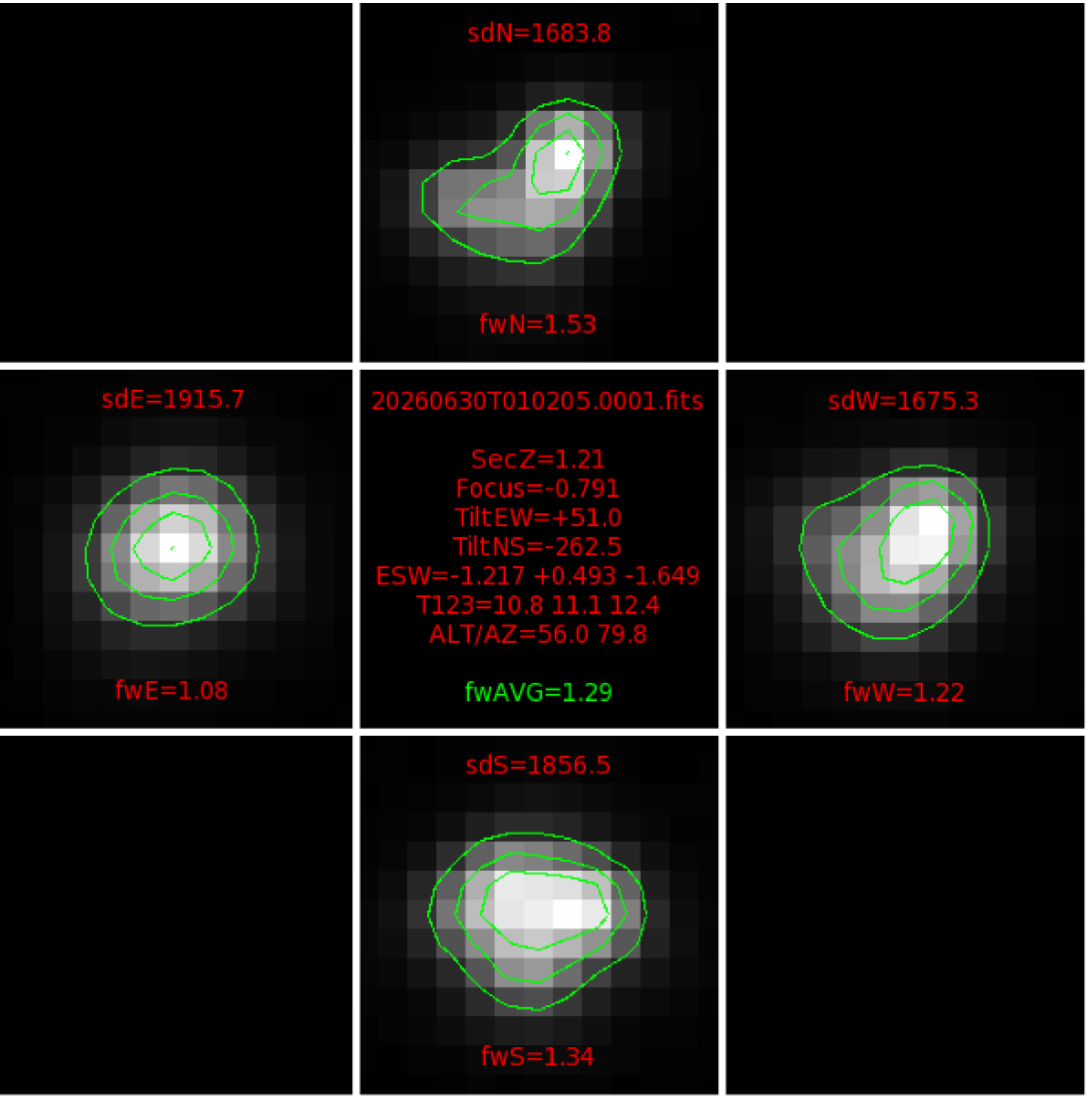
sdN=1683.8
fwN=1.53
sdE=1915.7
fwE=1.08
20260630T010205.0001.fits
SecZ=1.21
Focus=-0.791
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.217 +0.493 -1.649
T123=10.8 11.1 12.4
ALT/AZ=56.0 79.8
fwAVG=1.29
sdW=1675.3
fwW=1.22
sdS=1856.5
fwS=1.34
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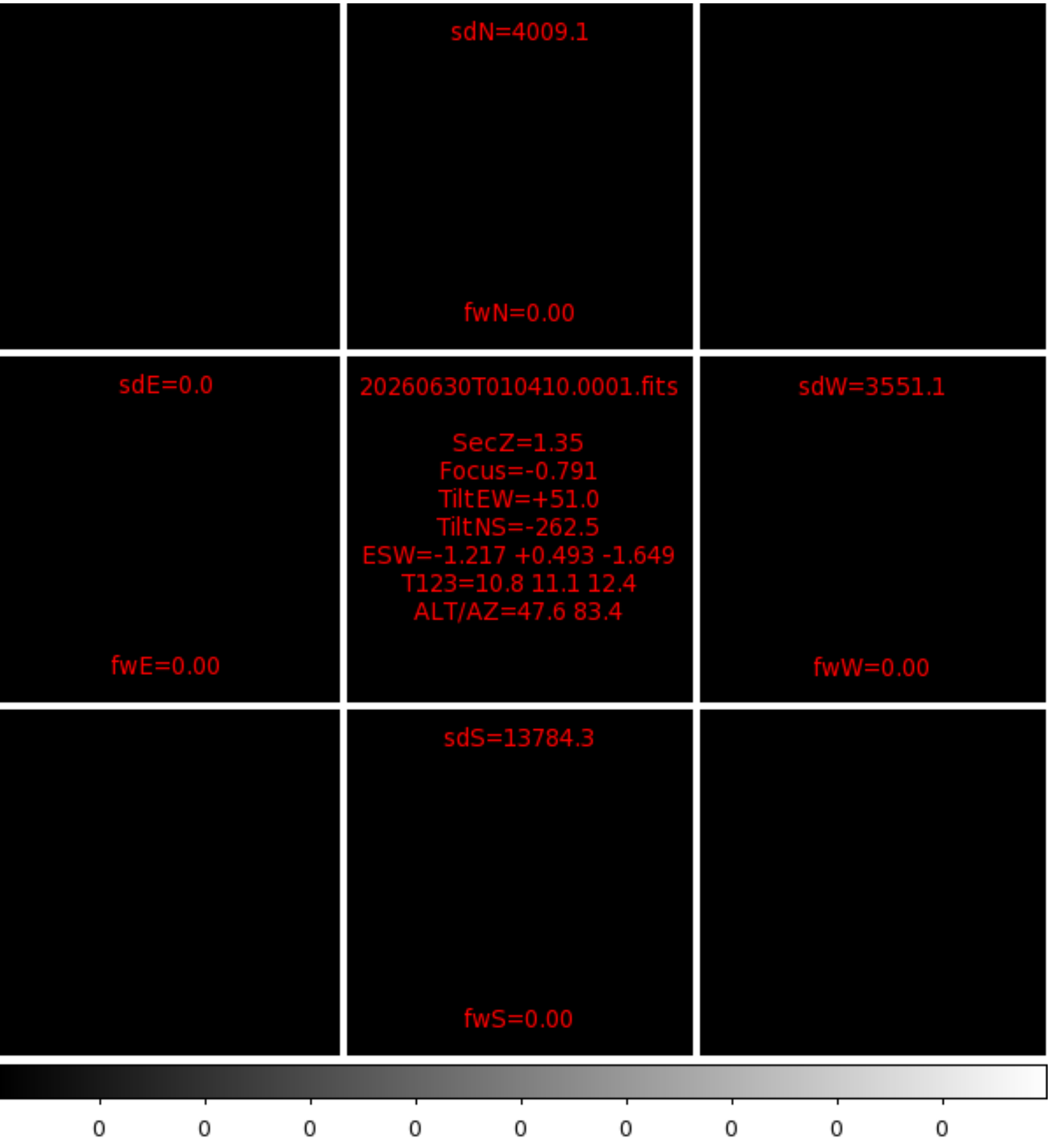
sdN=4009.1
fwN=0.00
sdE=0.0
20260630T010410.0001.fits
SecZ=1.35
Focus=-0.791
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.217 +0.493 -1.649
T123=10.8 11.1 12.4
ALT/AZ=47.6 83.4
sdW=3551.1
fwE=0.00
fwW=0.00
sdS=13784.3
fwS=0.00
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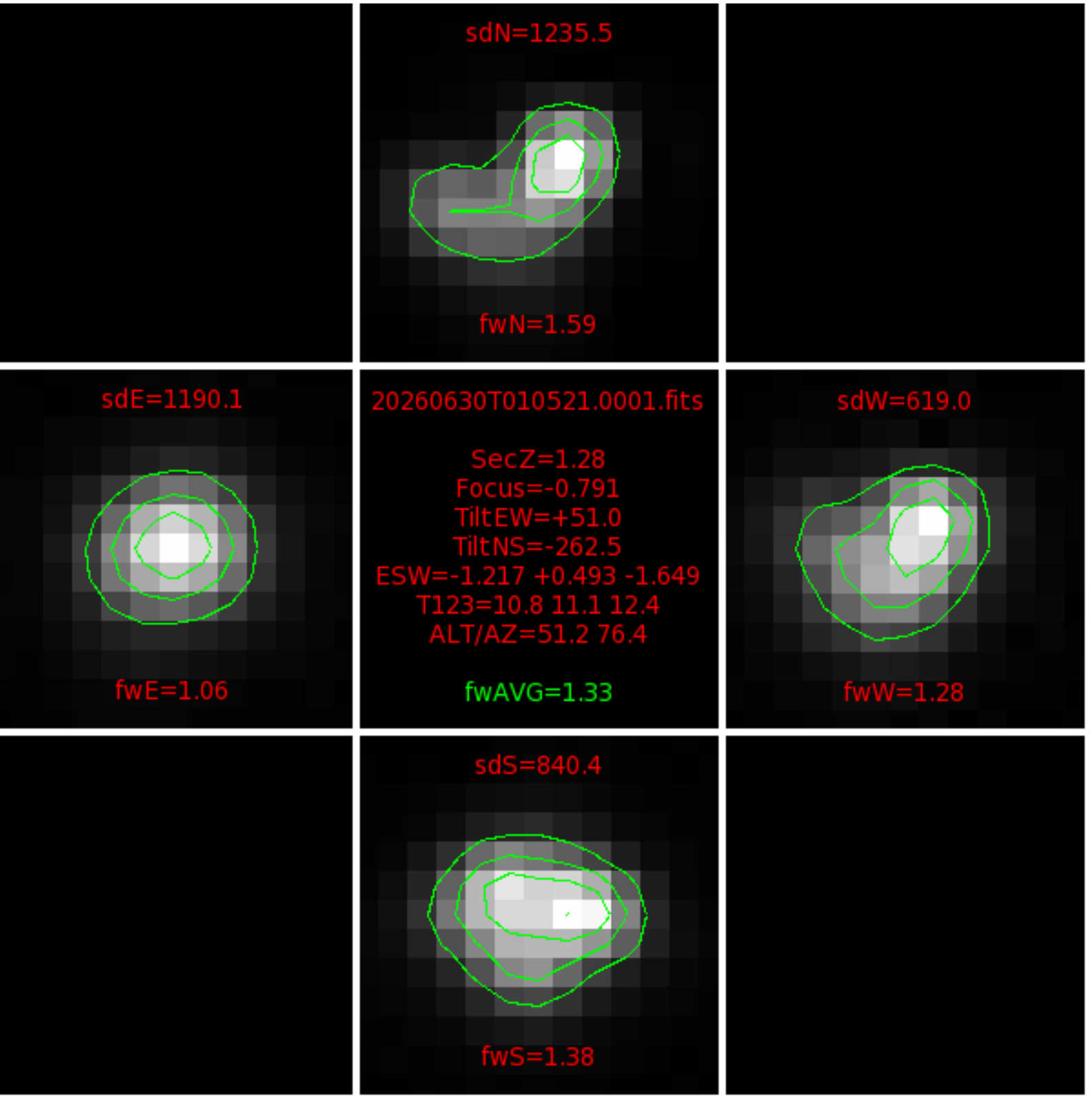
sdN=1235.5
fwN=1.59
sdE=1190.1
fwE=1.06
20260630T010521.0001.fits
SecZ=1.28
Focus=-0.791
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.217 +0.493 -1.649
T123=10.8 11.1 12.4
ALT/AZ=51.2 76.4
fwAVG=1.33
sdW=619.0
fwW=1.28
sdS=840.4
fwS=1.38
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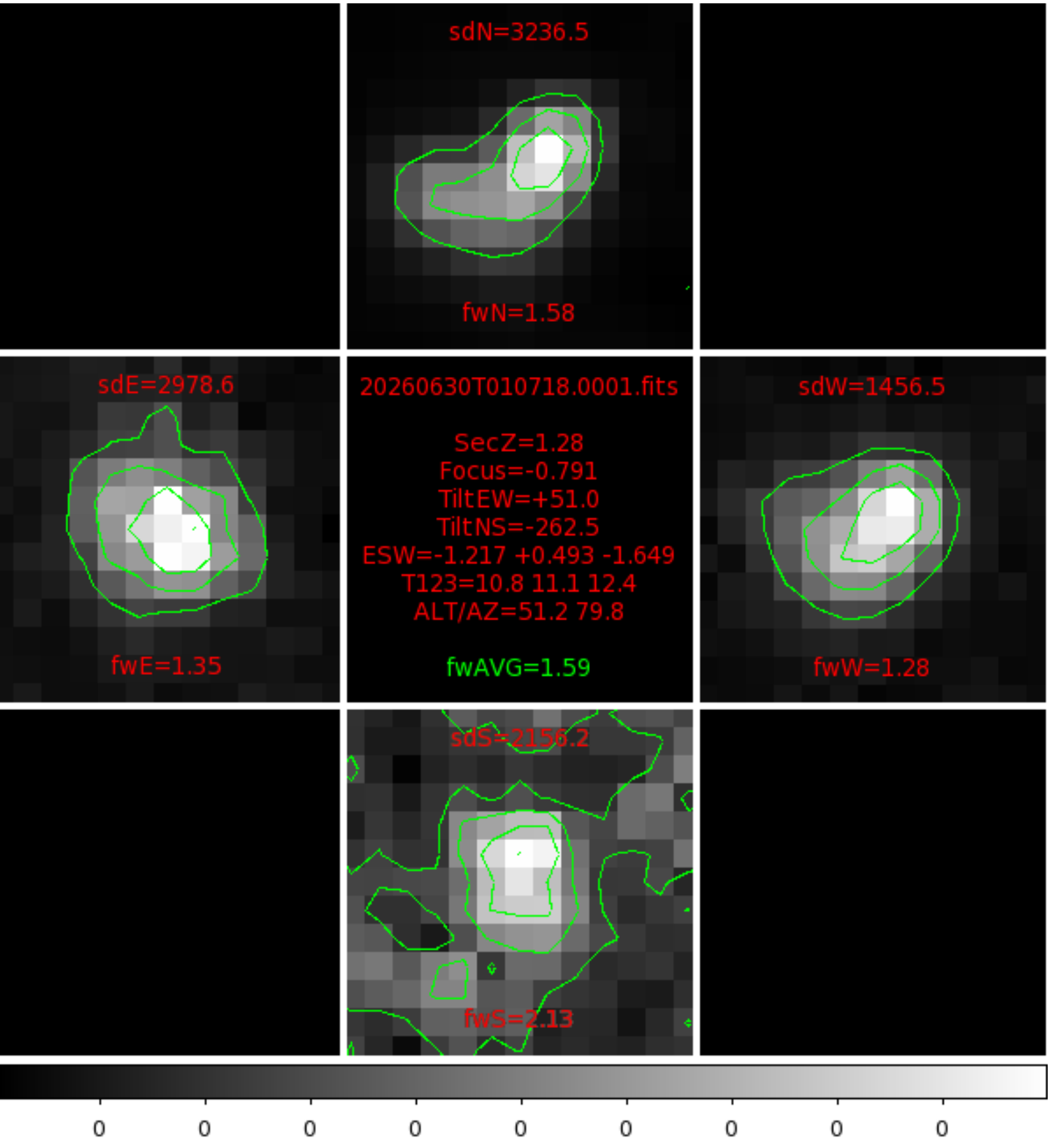
sdN=3236.5
fwN=1.58
sdE=2978.6
fwE=1.35
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SecZ=1.28
Focus=-0.791
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.217 +0.493 -1.649
T123=10.8 11.1 12.4
ALT/AZ=51.2 79.8
fwAVG=1.59
sdW=1456.5
fwW=1.28
sdS=2156.2
fwS=2.13
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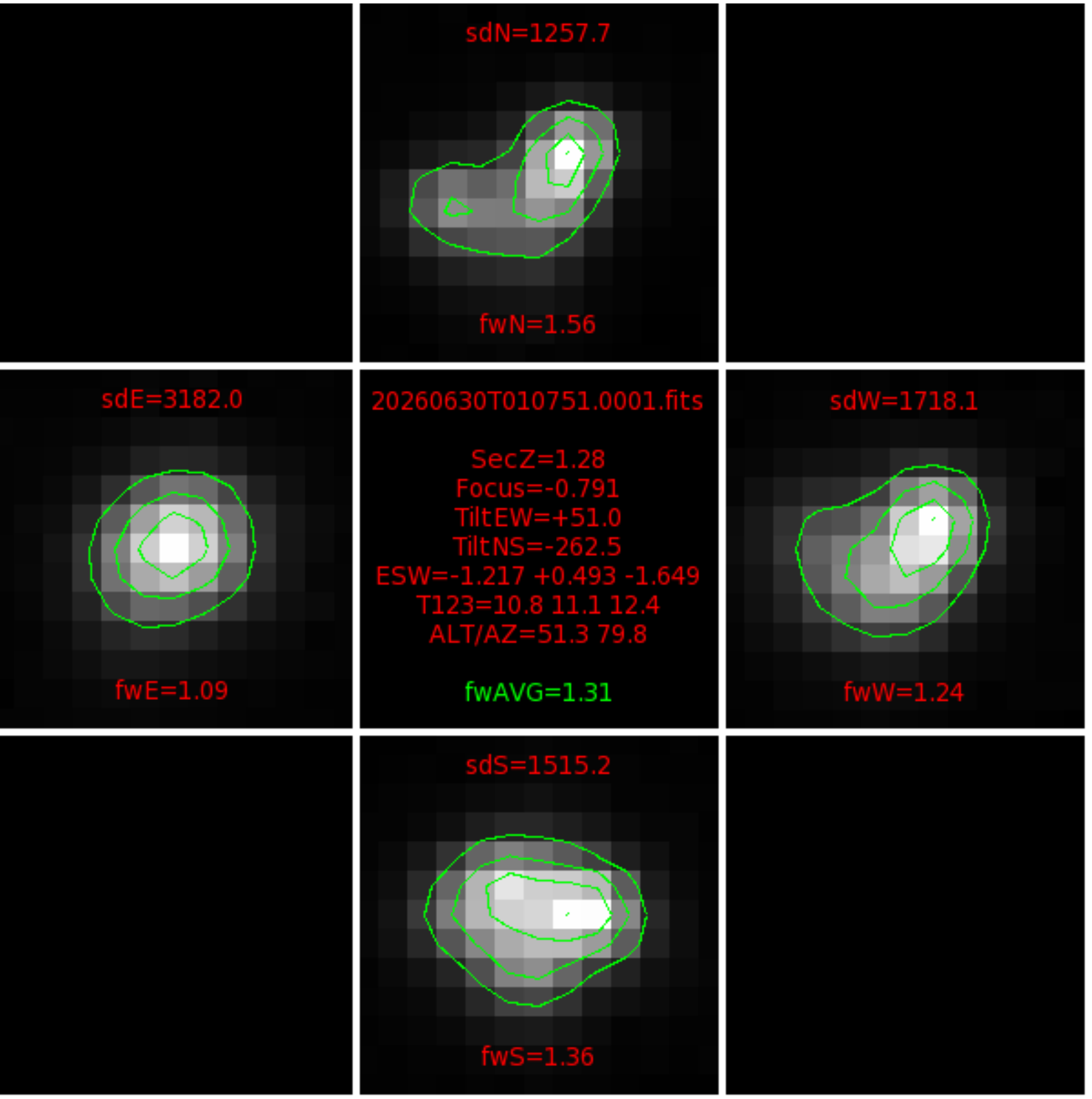
sdN=1257.7
fwN=1.56
sdE=3182.0
fwE=1.09
20260630T010751.0001.fits
SecZ=1.28
Focus=-0.791
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.217 +0.493 -1.649
T123=10.8 11.1 12.4
ALT/AZ=51.3 79.8
fwAVG=1.31
sdW=1718.1
fwW=1.24
sdS=1515.2
fwS=1.36
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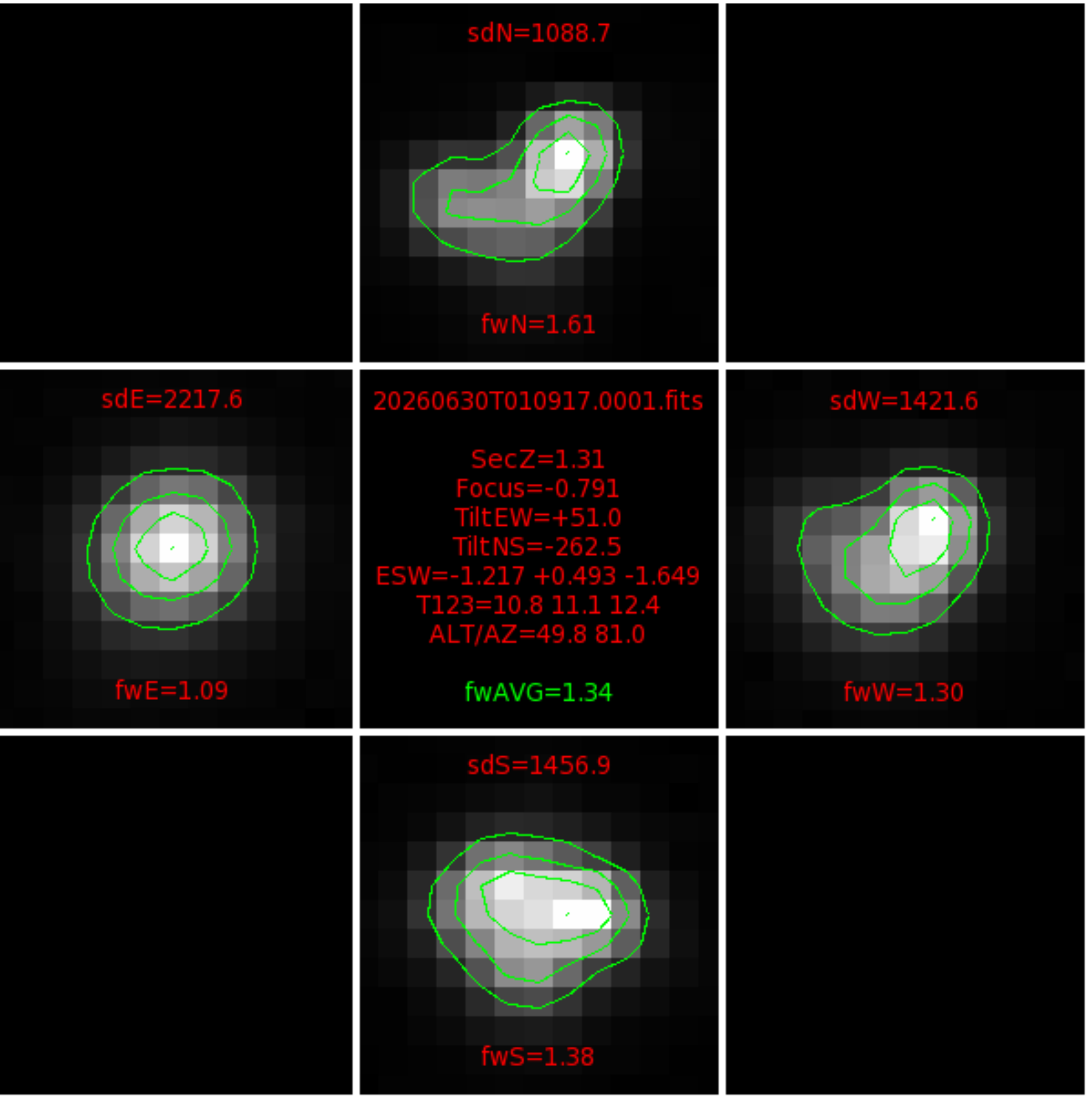
sdN=1088.7
fwN=1.61
sdE=2217.6
fwE=1.09
20260630T010917.0001.fits
SecZ=1.31
Focus=-0.791
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.217 +0.493 -1.649
T123=10.8 11.1 12.4
ALT/AZ=49.8 81.0
fwAVG=1.34
sdW=1421.6
fwW=1.30
sdS=1456.9
fwS=1.38
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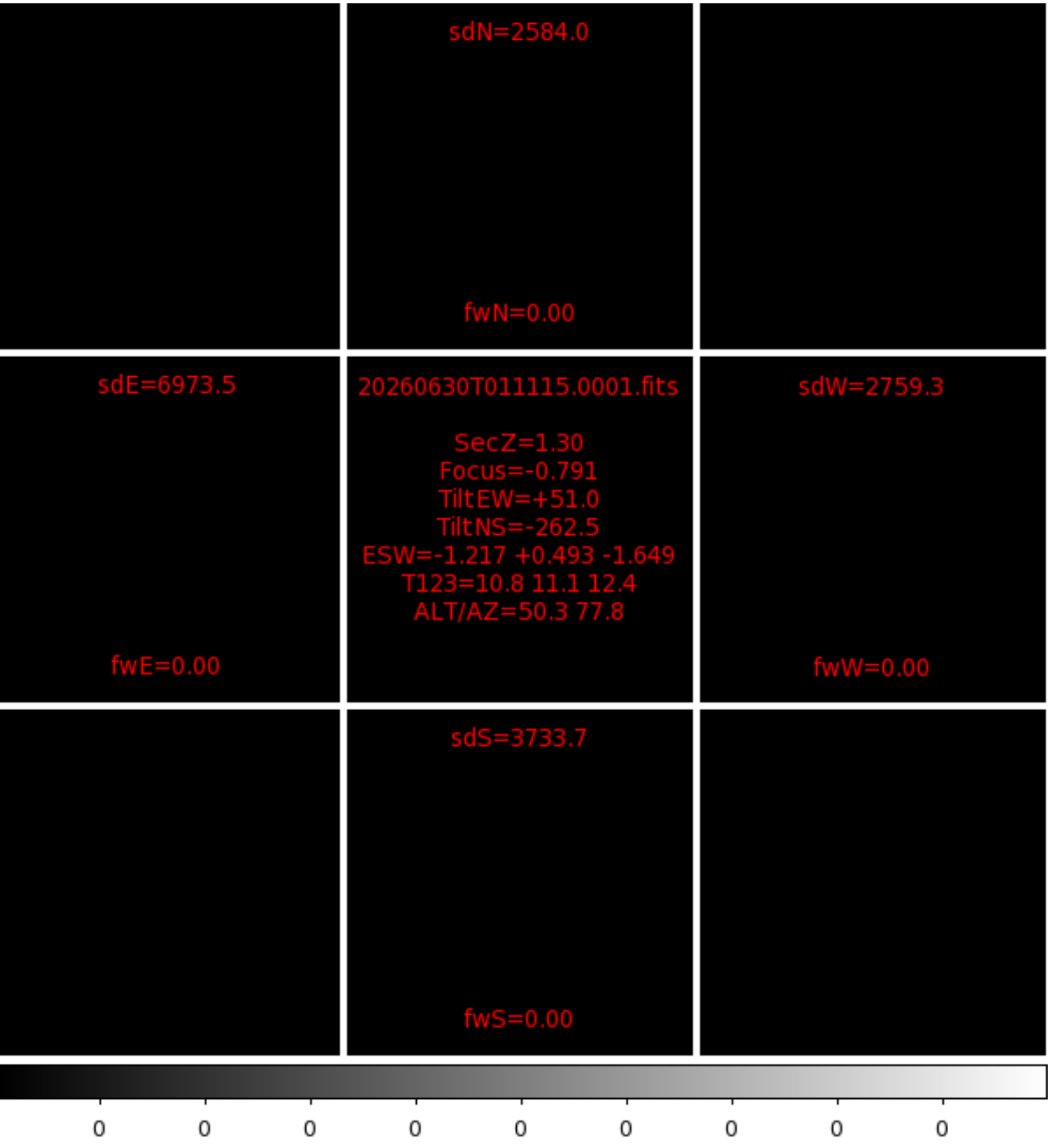
sdN=2584.0
fwN=0.00
sdE=6973.5
fwE=0.00
20260630T011115.0001.fits
SecZ=1.30
Focus=-0.791
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.217 +0.493 -1.649
T123=10.8 11.1 12.4
ALT/AZ=50.3 77.8
sdW=2759.3
fwW=0.00
sdS=3733.7
fwS=0.00
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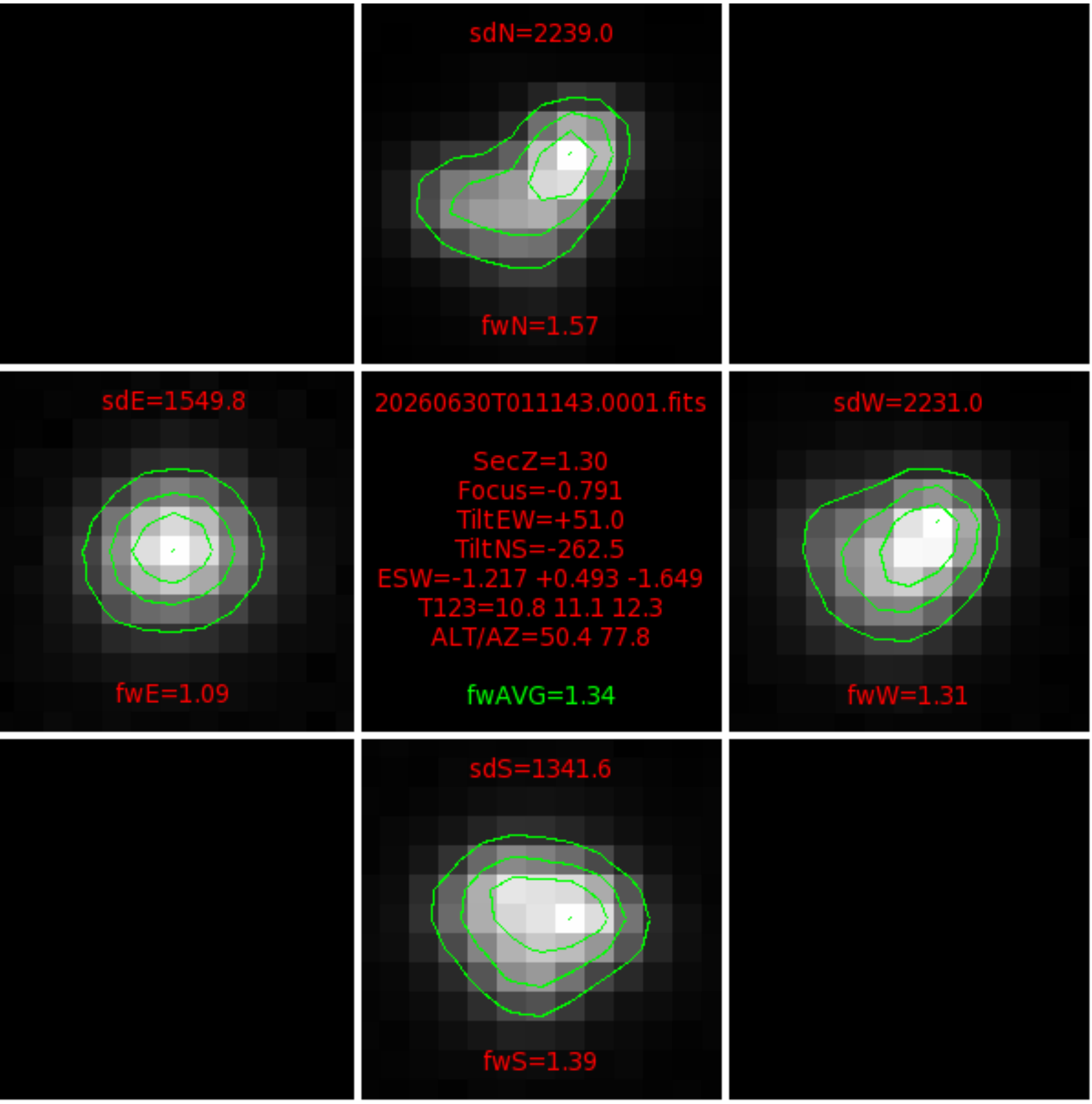
sdN=2239.0
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sdE=1549.8
fwE=1.09
20260630T011143.0001.fits
SecZ=1.30
Focus=-0.791
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.217 +0.493 -1.649
T123=10.8 11.1 12.3
ALT/AZ=50.4 77.8
fwAVG=1.34
sdW=2231.0
fwW=1.31
sdS=1341.6
fwS=1.39
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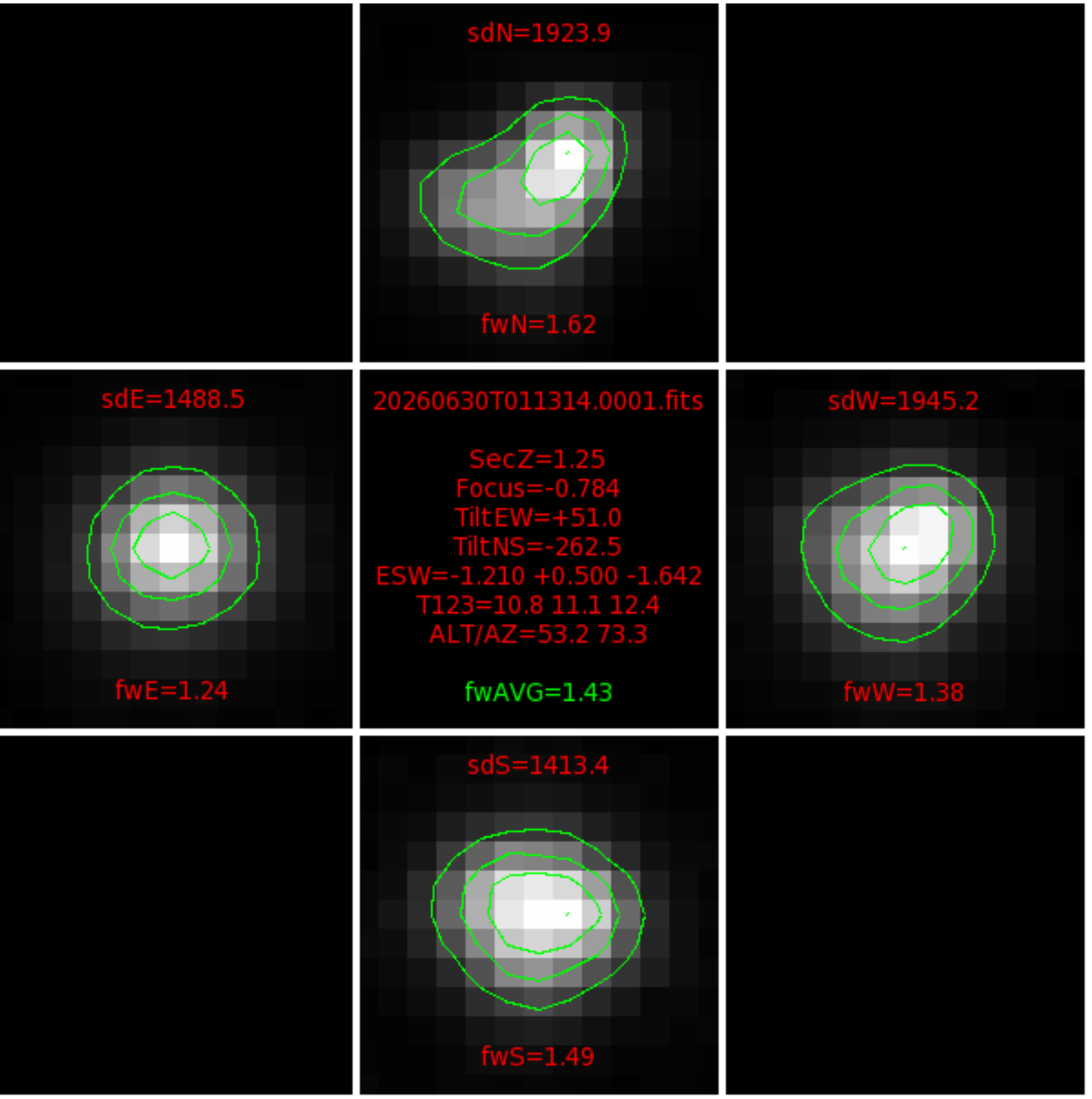
sdN=1923.9
fwN=1.62
sdE=1488.5
fwE=1.24
20260630T011314.0001.fits
SecZ=1.25
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.8 11.1 12.4
ALT/AZ=53.2 73.3
fwAVG=1.43
sdW=1945.2
fwW=1.38
sdS=1413.4
fwS=1.49
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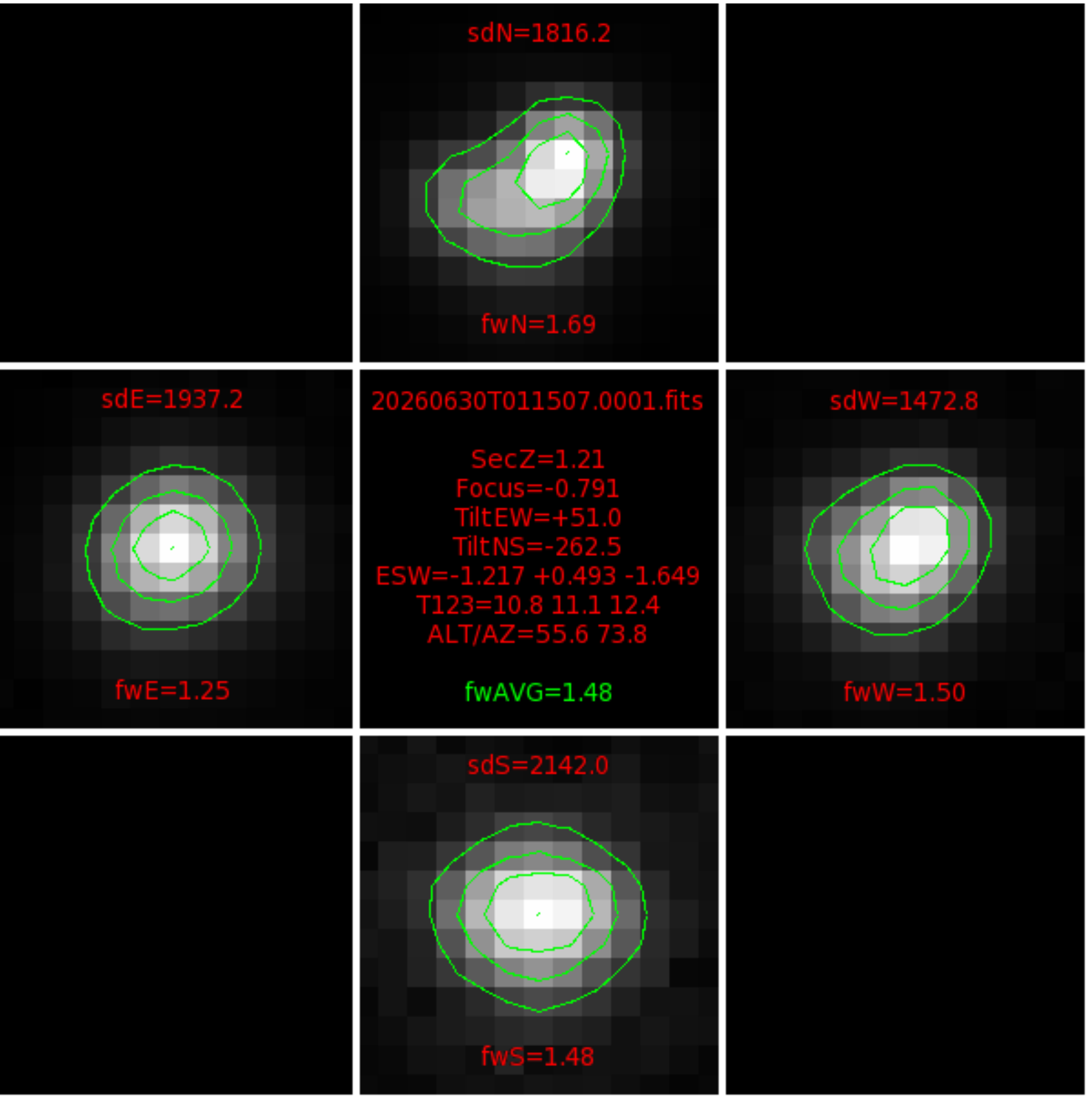
sdN=1816.2
fwN=1.69
sdE=1937.2
fwE=1.25
20260630T011507.0001.fits
SecZ=1.21
Focus=-0.791
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.217 +0.493 -1.649
T123=10.8 11.1 12.4
ALT/AZ=55.6 73.8
fwAVG=1.48
sdW=1472.8
fwW=1.50
sdS=2142.0
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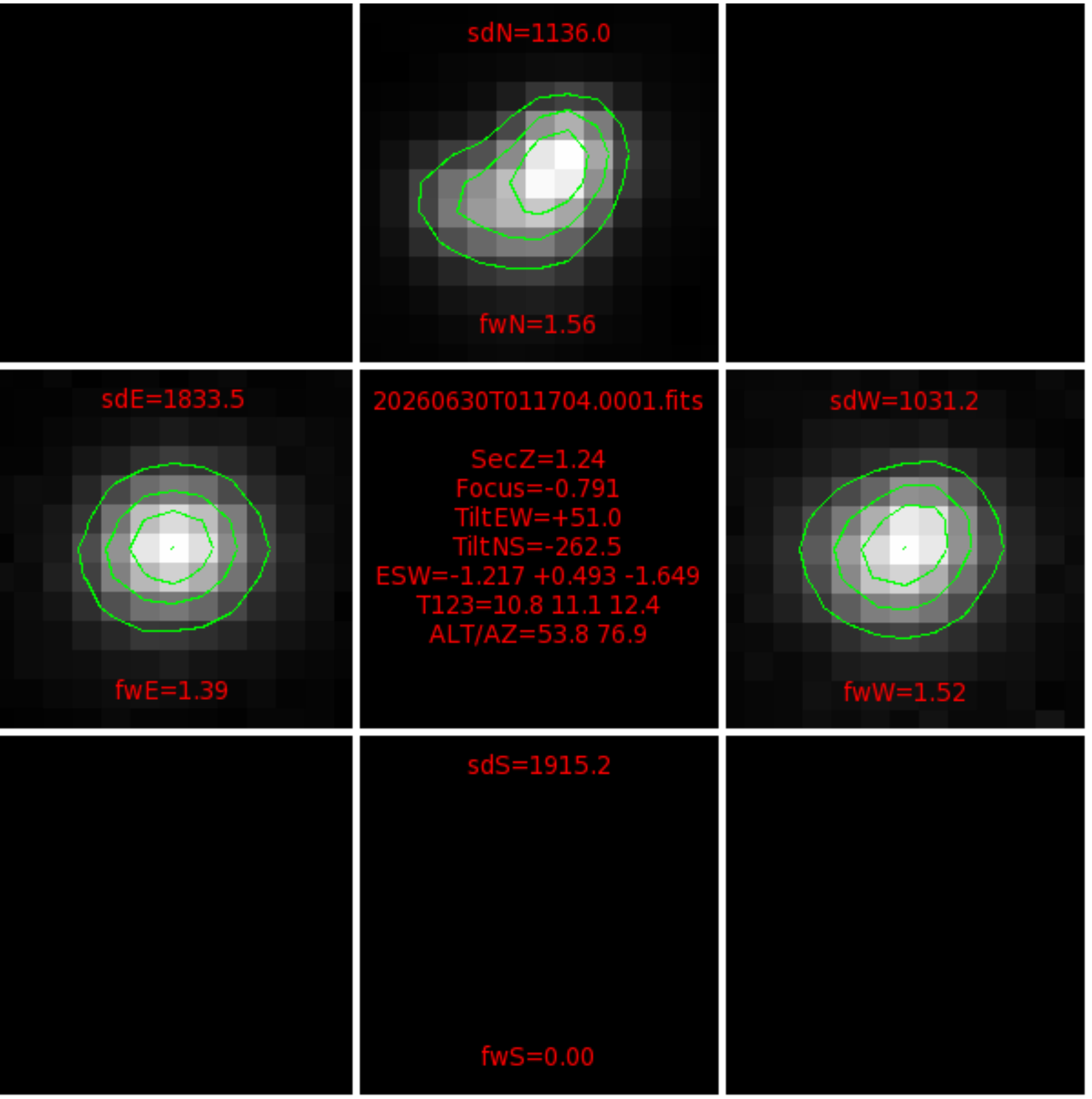
sdN=1136.0
fwN=1.56
sdE=1833.5
fwE=1.39
20260630T011704.0001.fits
SecZ=1.24
Focus=-0.791
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.217 +0.493 -1.649
T123=10.8 11.1 12.4
ALT/AZ=53.8 76.9
sdW=1031.2
fwW=1.52
sdS=1915.2
fwS=0.00
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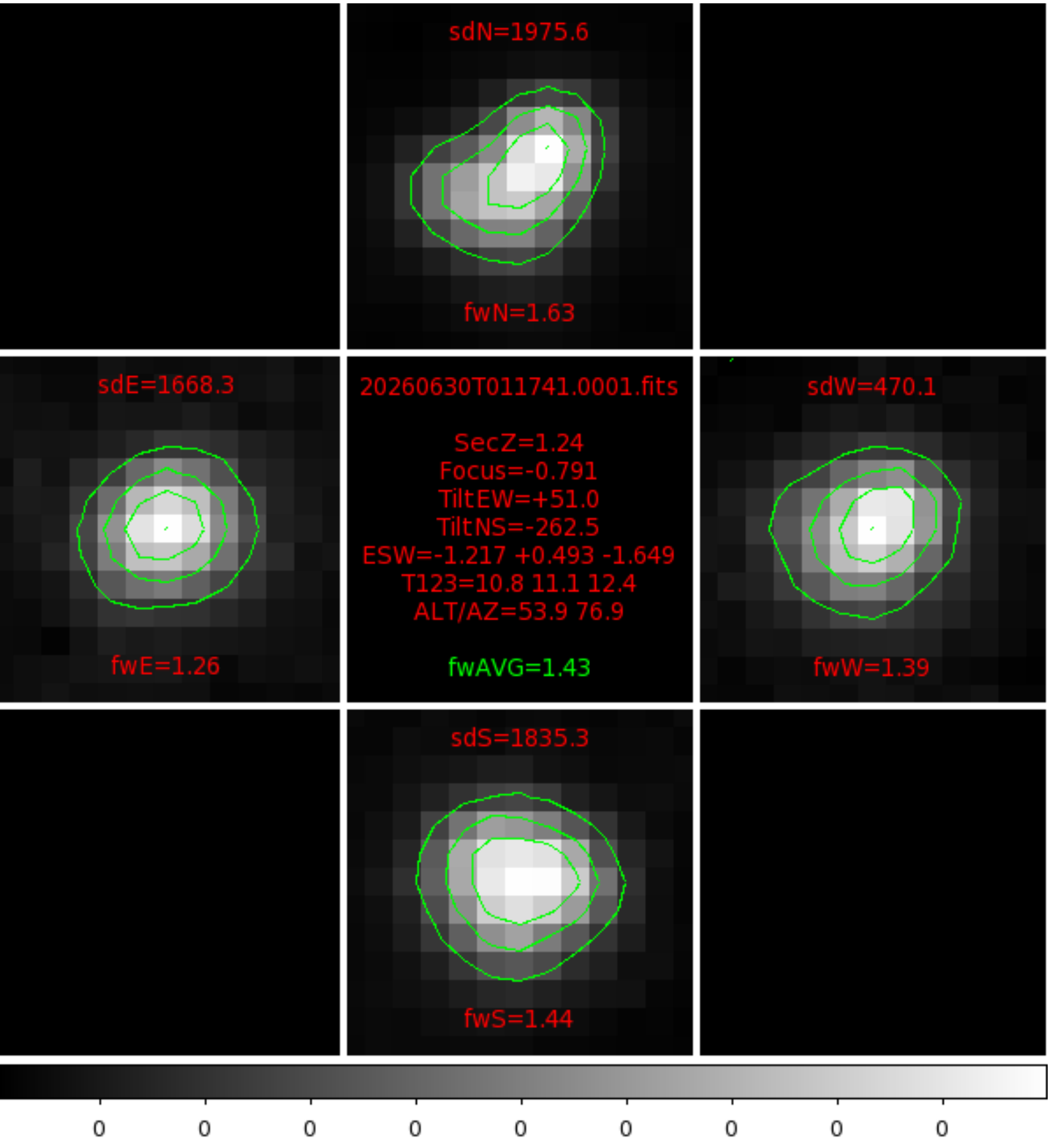
sdN=1975.6
fwN=1.63
sdE=1668.3
fwE=1.26
20260630T011741.0001.fits
SecZ=1.24
Focus=-0.791
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.217 +0.493 -1.649
T123=10.8 11.1 12.4
ALT/AZ=53.9 76.9
fwAVG=1.43
sdW=470.1
fwW=1.39
sdS=1835.3
fwS=1.44
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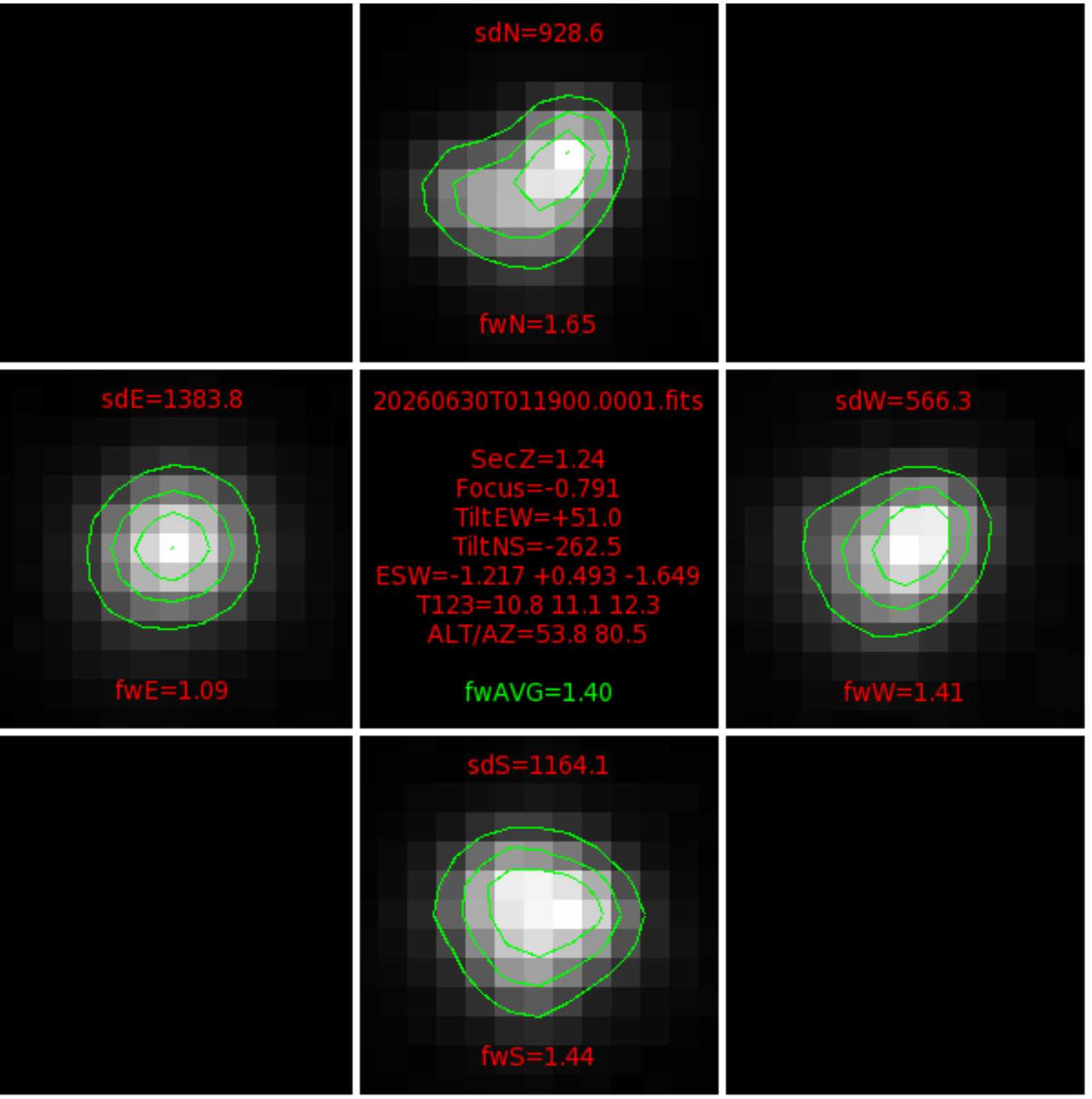
sdN=928.6
fwN=1.65
sdE=1383.8
fwE=1.09
20260630T011900.0001.fits
SecZ=1.24
Focus=-0.791
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.217 +0.493 -1.649
T123=10.8 11.1 12.3
ALT/AZ=53.8 80.5
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sdW=566.3
fwW=1.41
sdS=1164.1
fwS=1.44
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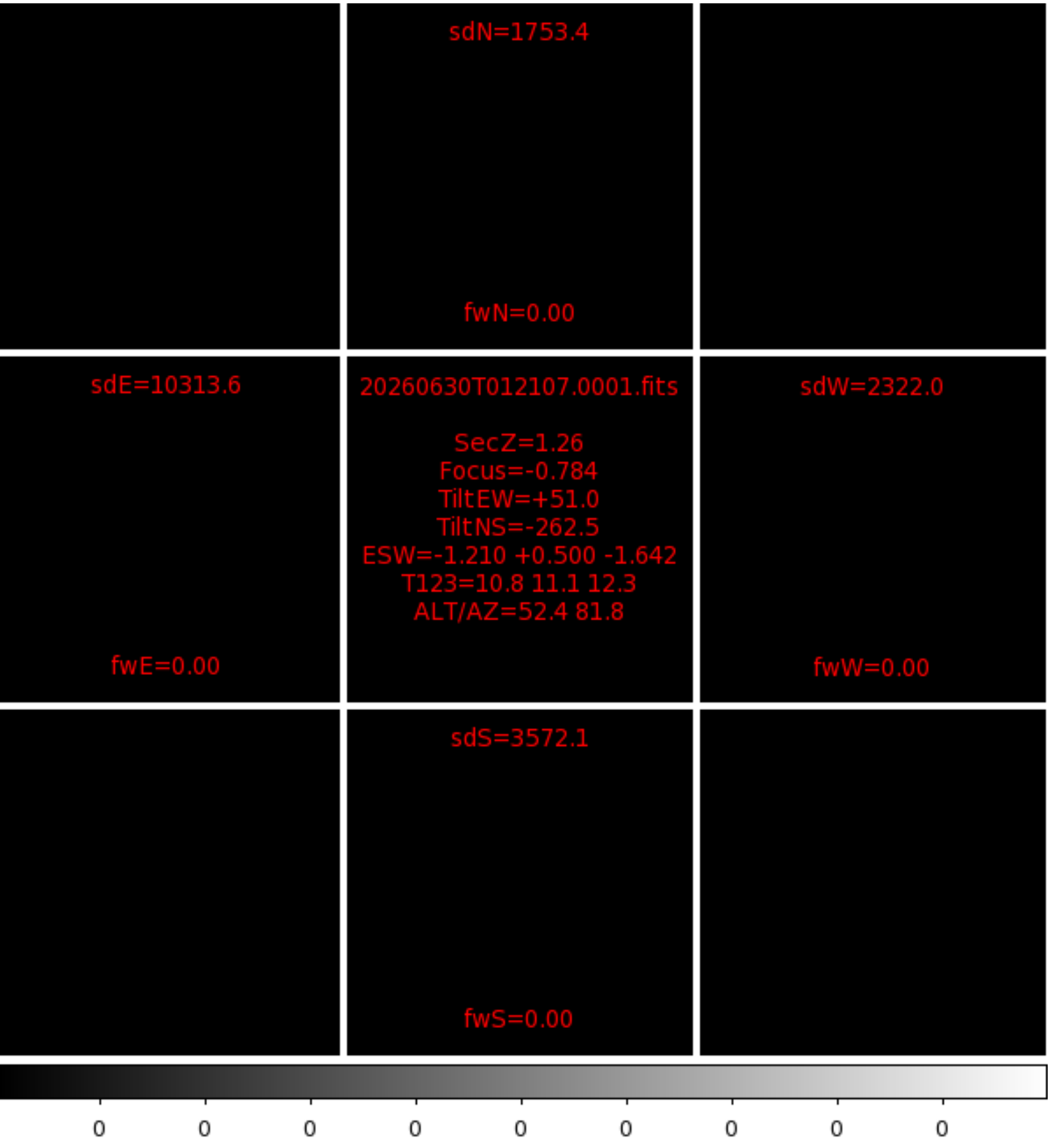
sdN=1753.4
fwN=0.00
sdE=10313.6
fwE=0.00
20260630T012107.0001.fits
SecZ=1.26
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.8 11.1 12.3
ALT/AZ=52.4 81.8
sdW=2322.0
fwW=0.00
sdS=3572.1
fwS=0.00
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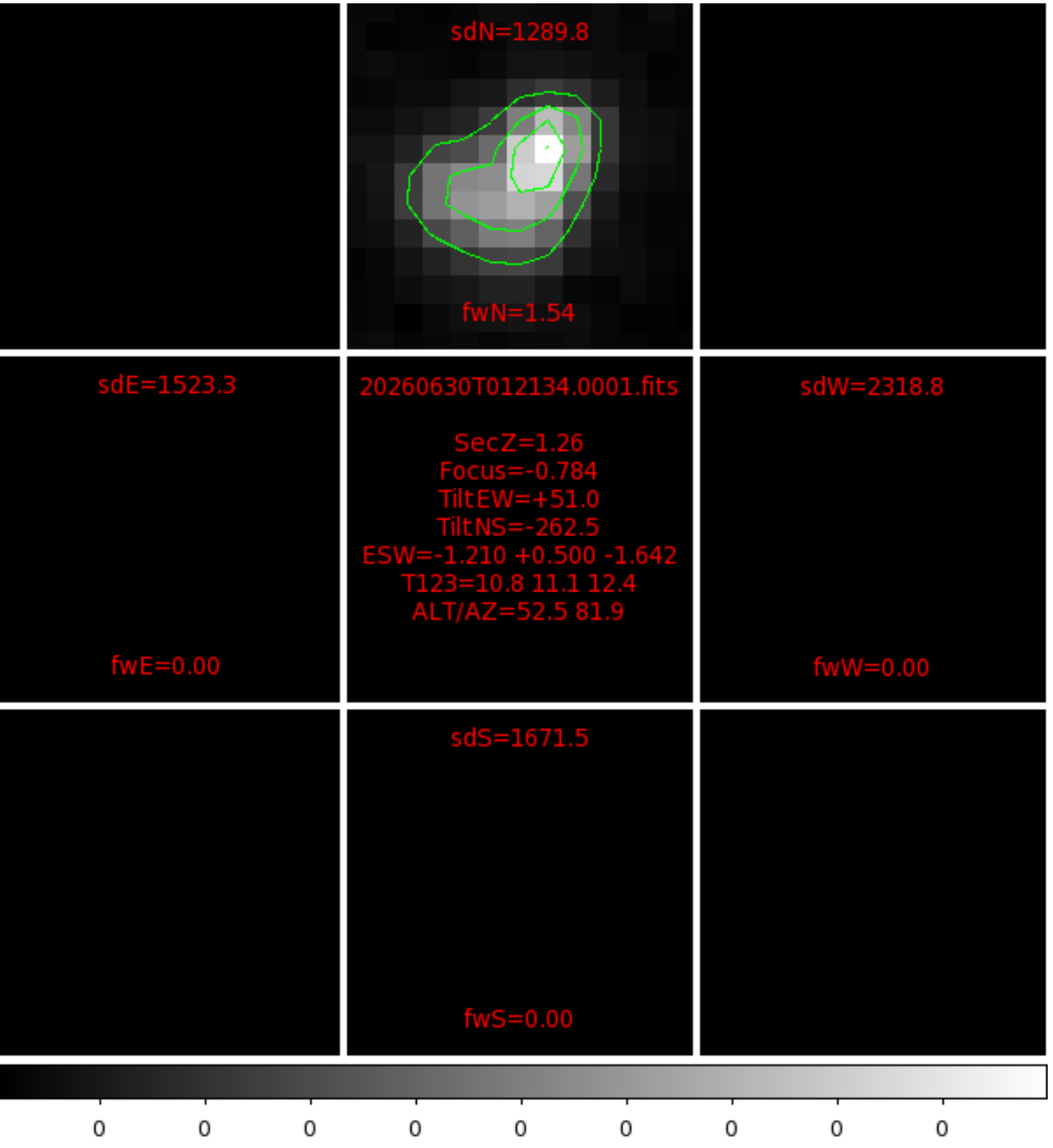
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sdE=1523.3
fwE=0.00
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SecZ=1.26
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.8 11.1 12.4
ALT/AZ=52.5 81.9
sdW=2318.8
fwW=0.00
sdS=1671.5
fwS=0.00
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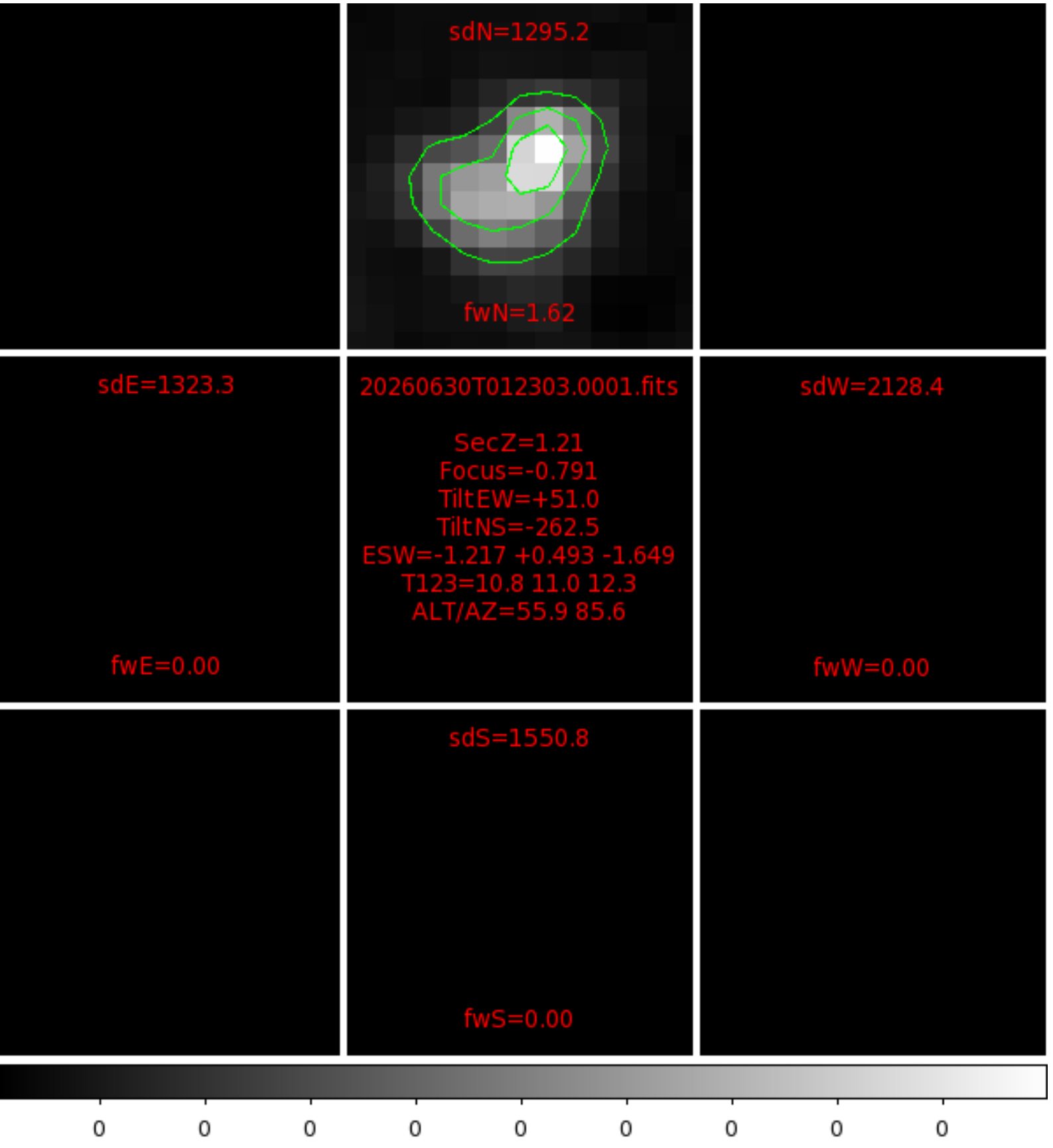
sdN=1295.2
fwN=1.62
sdE=1323.3
fwE=0.00
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SecZ=1.21
Focus=-0.791
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.217 +0.493 -1.649
T123=10.8 11.0 12.3
ALT/AZ=55.9 85.6
sdW=2128.4
fwW=0.00
sdS=1550.8
fwS=0.00
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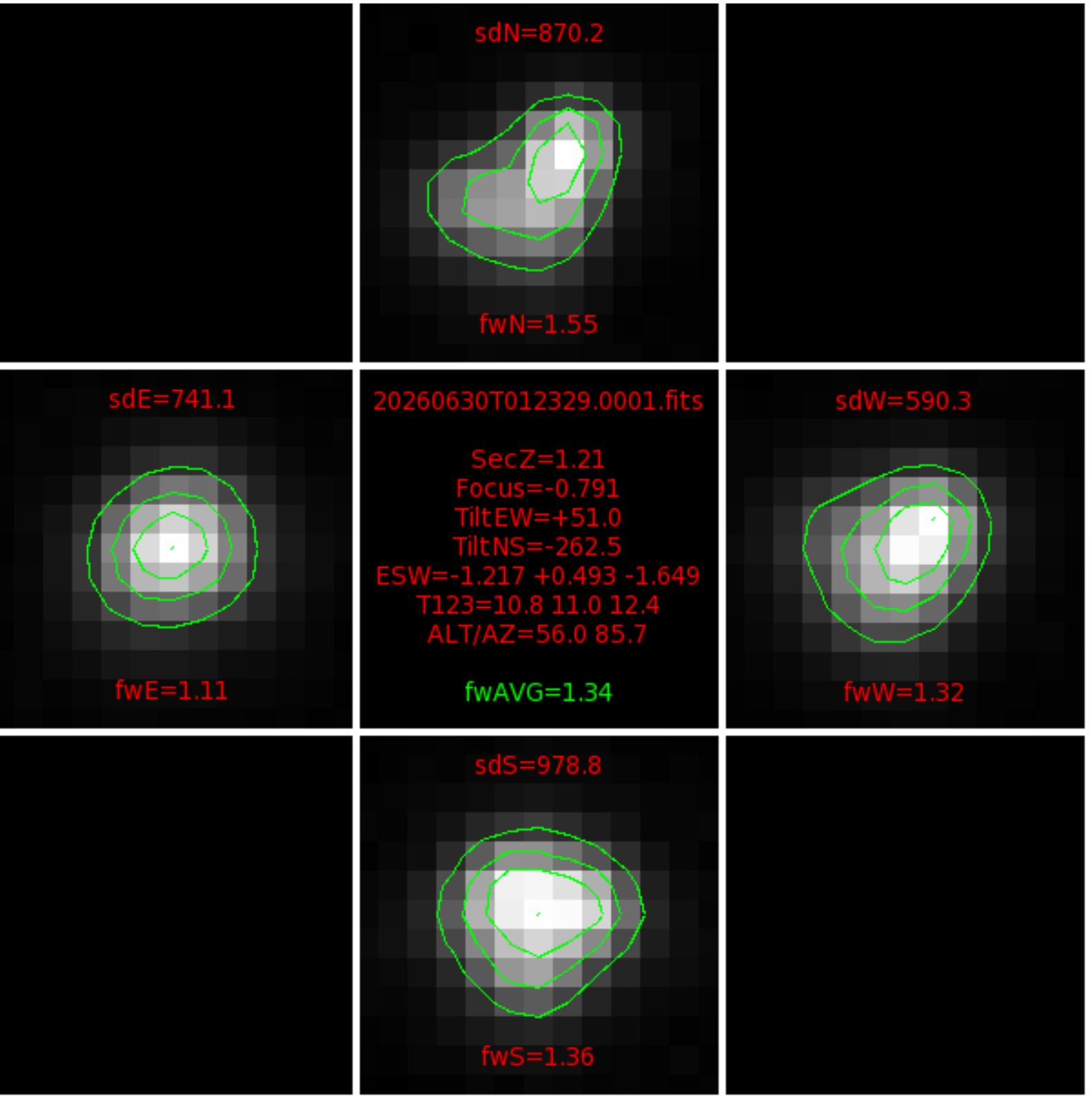
sdN=870.2
fwN=1.55
sdE=741.1
fwE=1.11
20260630T012329.0001.fits
SecZ=1.21
Focus=-0.791
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.217 +0.493 -1.649
T123=10.8 11.0 12.4
ALT/AZ=56.0 85.7
fwAVG=1.34
sdW=590.3
fwW=1.32
sdS=978.8
fwS=1.36
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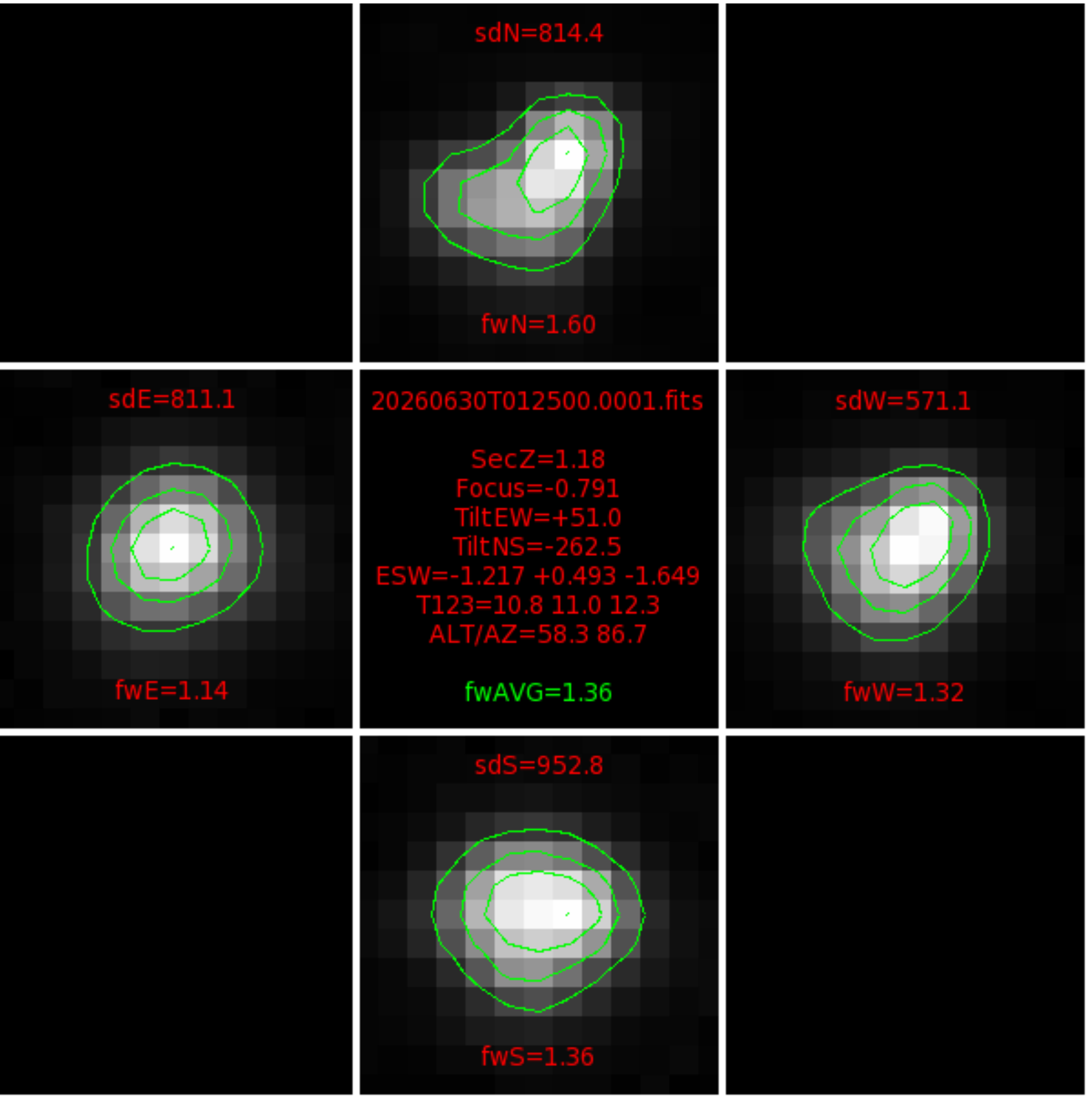
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sdE=811.1
fwE=1.14
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SecZ=1.18
Focus=-0.791
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.217 +0.493 -1.649
T123=10.8 11.0 12.3
ALT/AZ=58.3 86.7
fwAVG=1.36
sdW=571.1
fwW=1.32
sdS=952.8
fwS=1.36
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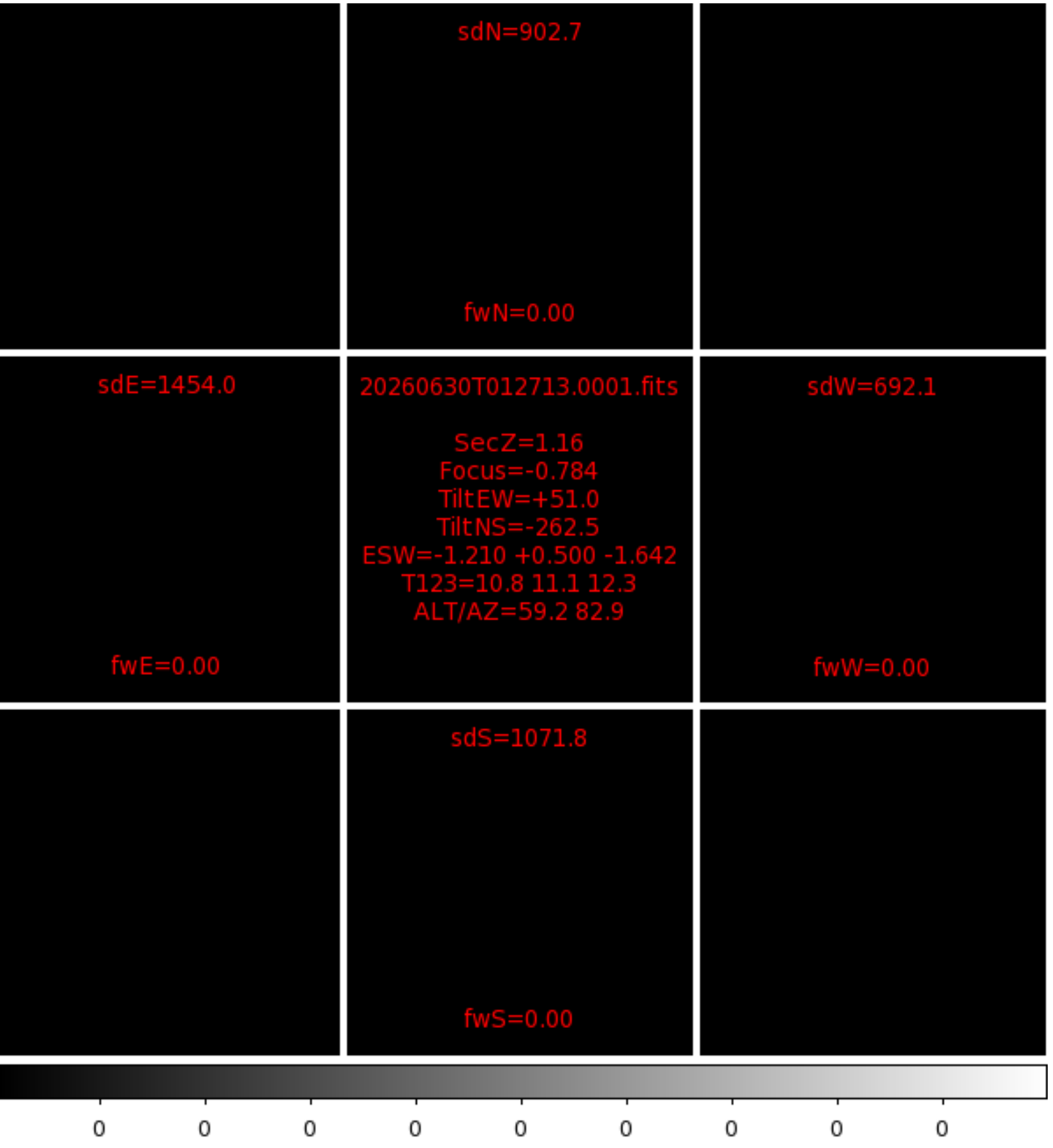
sdN=902.7
fwN=0.00
sdE=1454.0
fwE=0.00
20260630T012713.0001.fits
SecZ=1.16
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.8 11.1 12.3
ALT/AZ=59.2 82.9
sdW=692.1
fwW=0.00
sdS=1071.8
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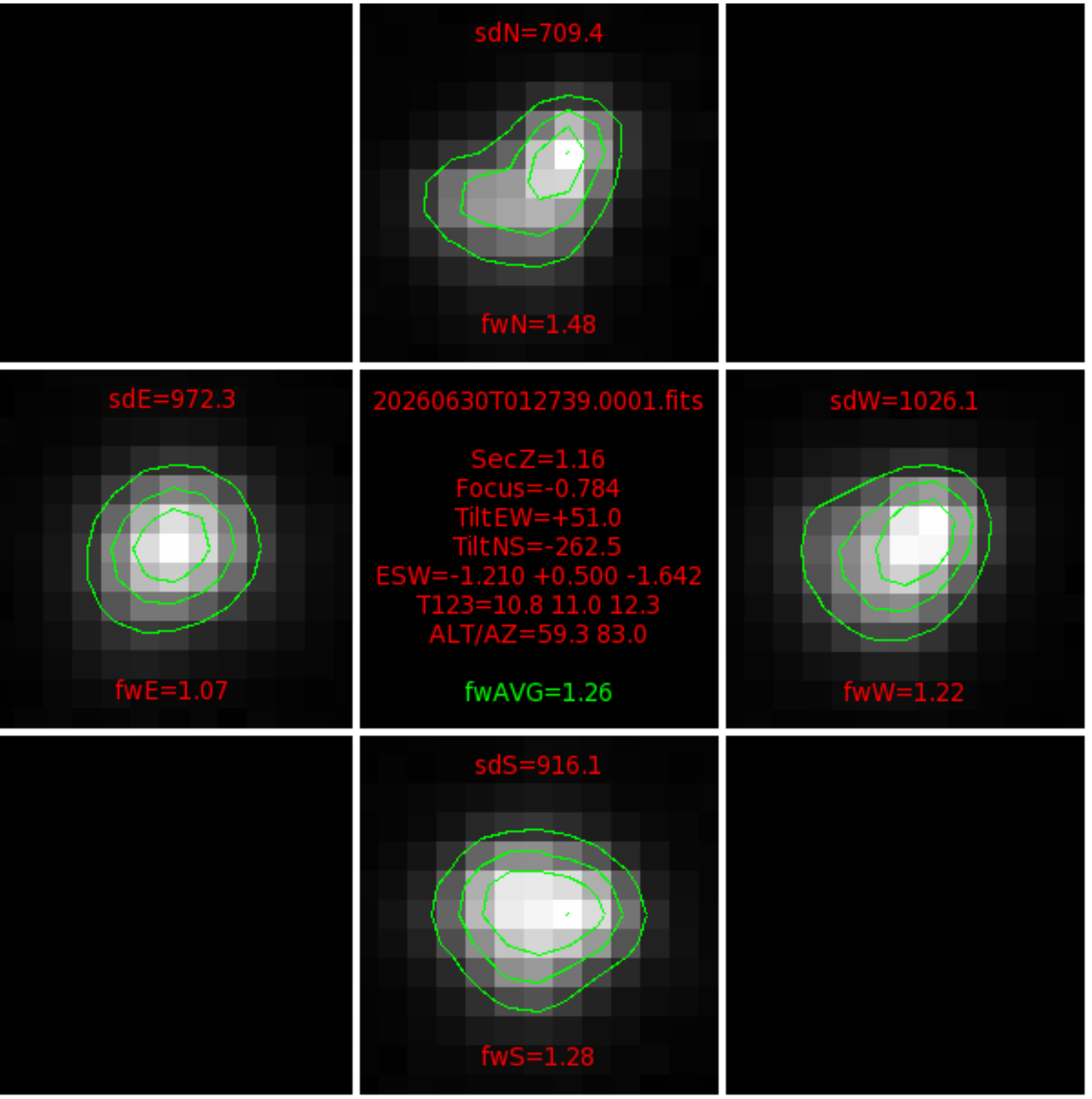
sdN=709.4
fwN=1.48
sdE=972.3
fwE=1.07
20260630T012739.0001.fits
SecZ=1.16
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.8 11.0 12.3
ALT/AZ=59.3 83.0
fwAVG=1.26
sdW=1026.1
fwW=1.22
sdS=916.1
fwS=1.28
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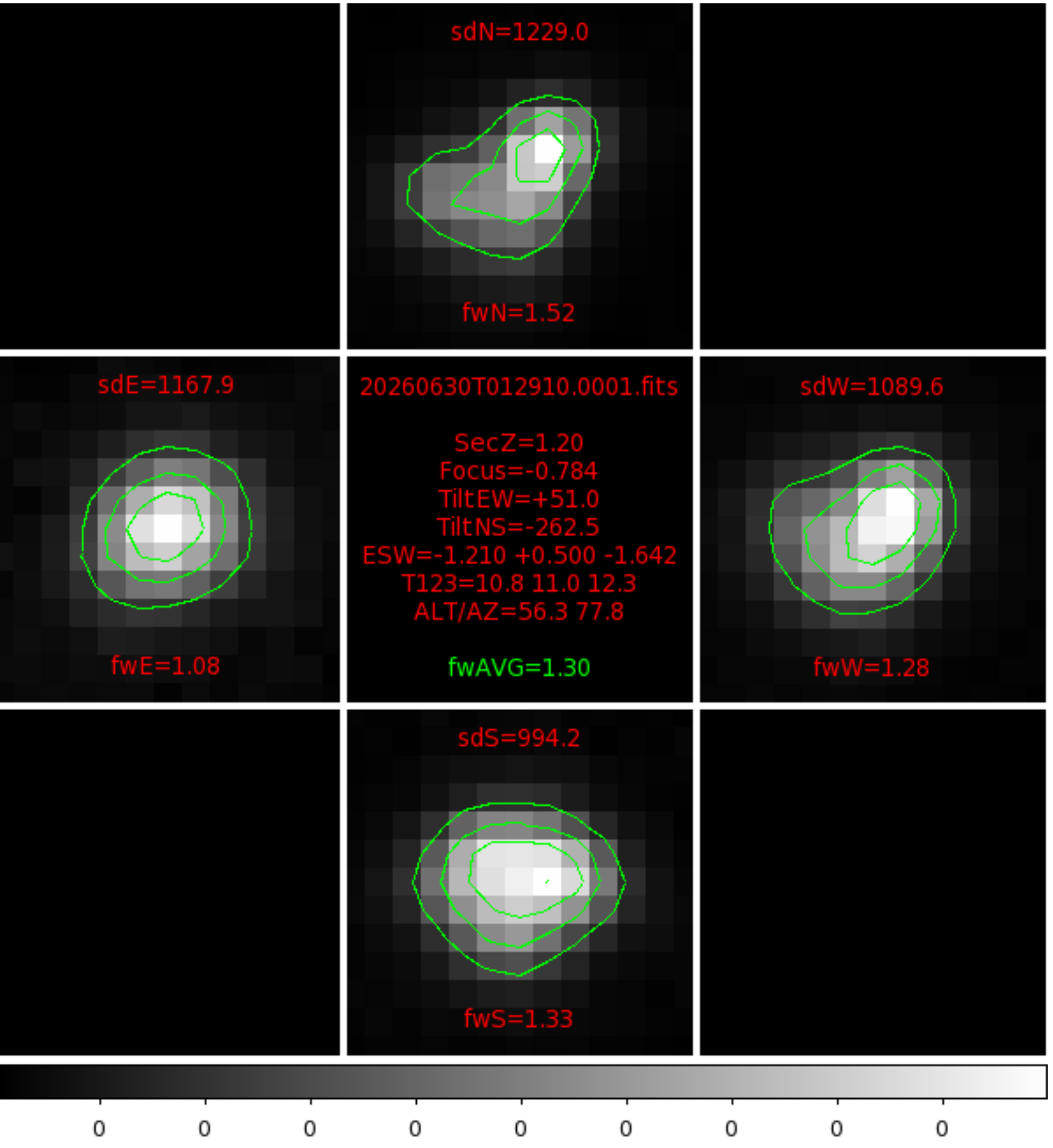
sdN=1229.0
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sdE=1167.9
fwE=1.08
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SecZ=1.20
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.8 11.0 12.3
ALT/AZ=56.3 77.8
fwAVG=1.30
sdW=1089.6
fwW=1.28
sdS=994.2
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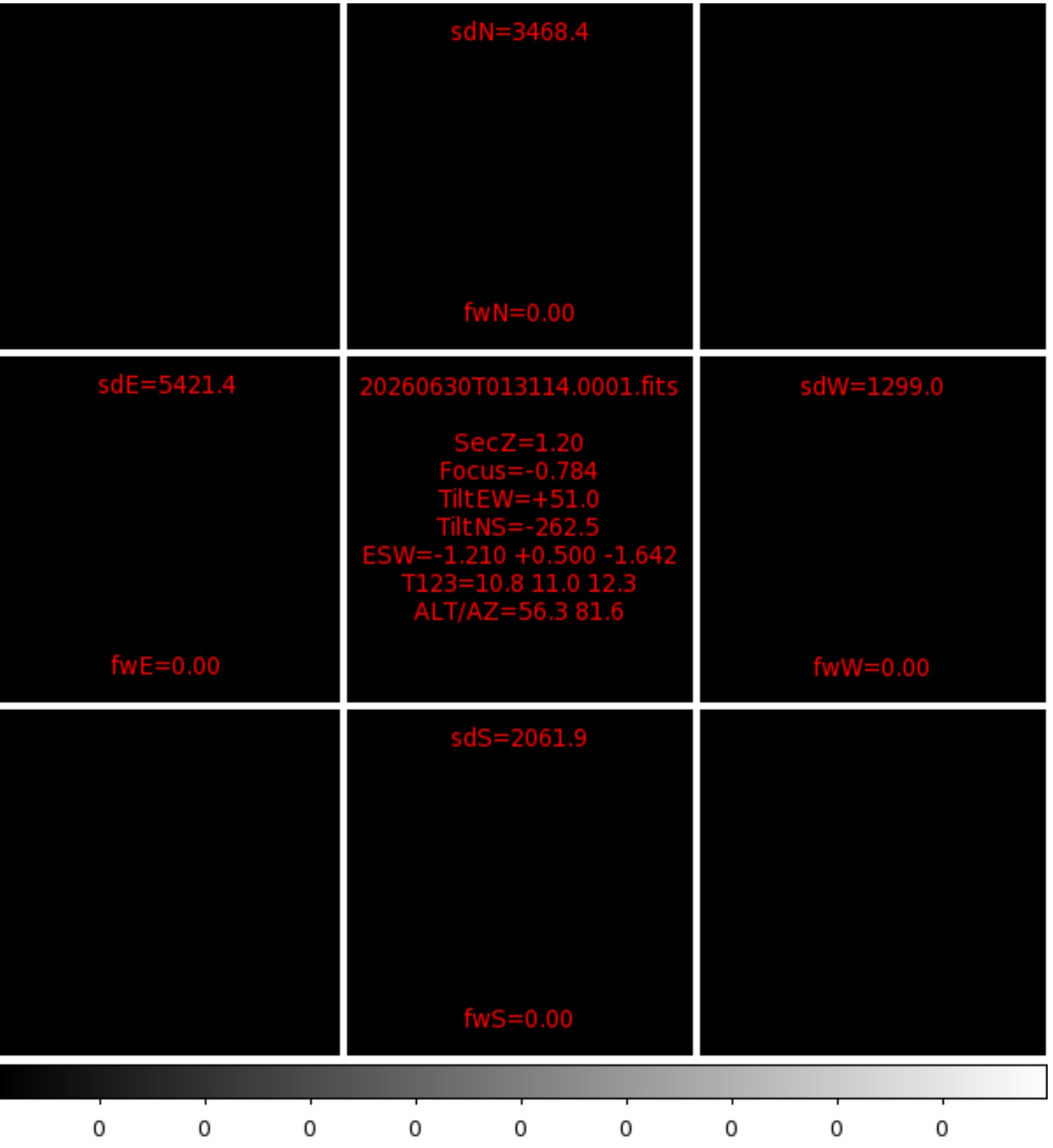
sdN=3468.4
fwN=0.00
sdE=5421.4
fwE=0.00
20260630T013114.0001.fits
SecZ=1.20
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.8 11.0 12.3
ALT/AZ=56.3 81.6
sdW=1299.0
fwW=0.00
sdS=2061.9
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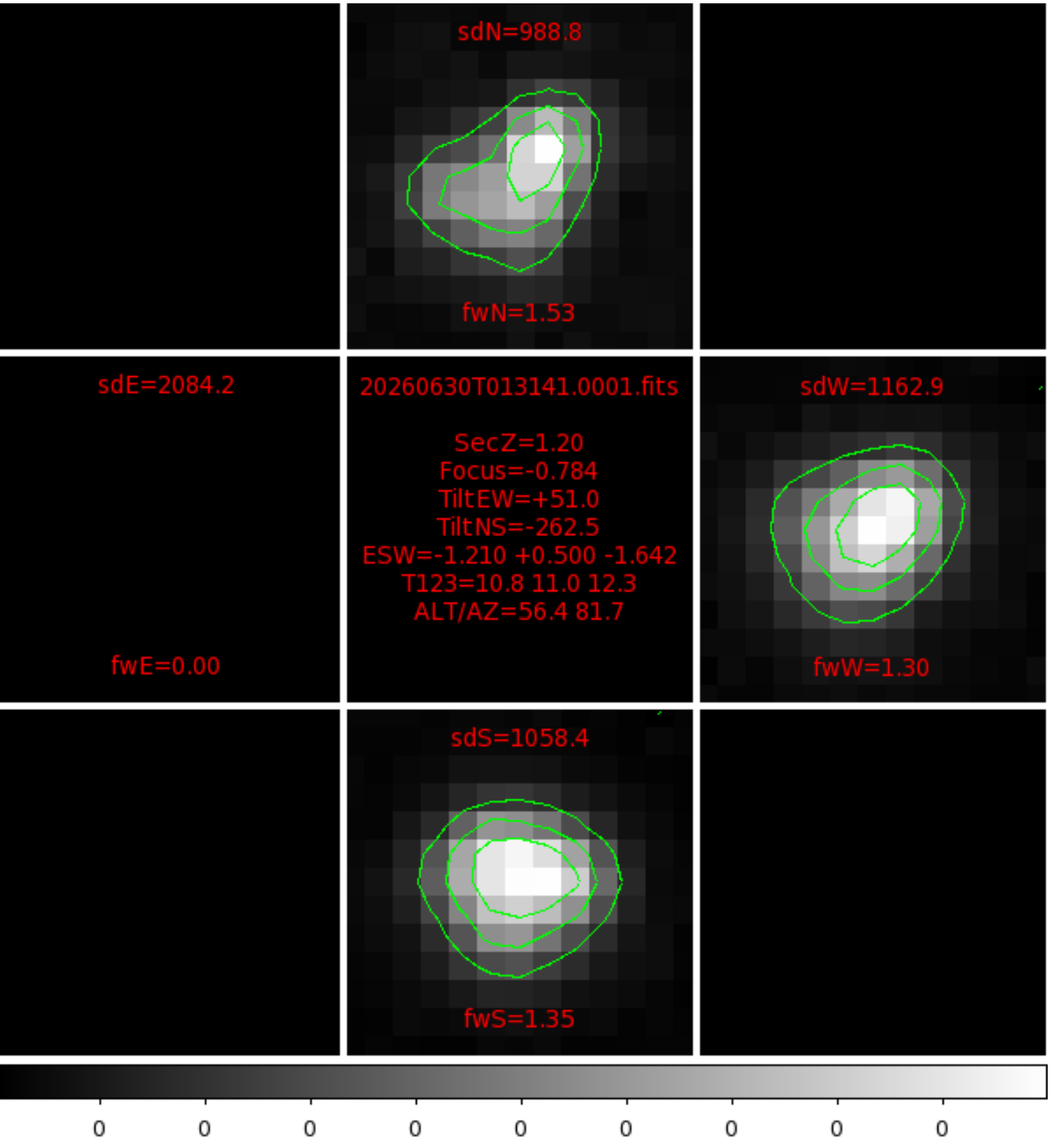
sdN=988.8
fwN=1.53
sdE=2084.2
fwE=0.00
20260630T013141.0001.fits
SecZ=1.20
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.8 11.0 12.3
ALT/AZ=56.4 81.7
sdW=1162.9
fwW=1.30
sdS=1058.4
fwS=1.35
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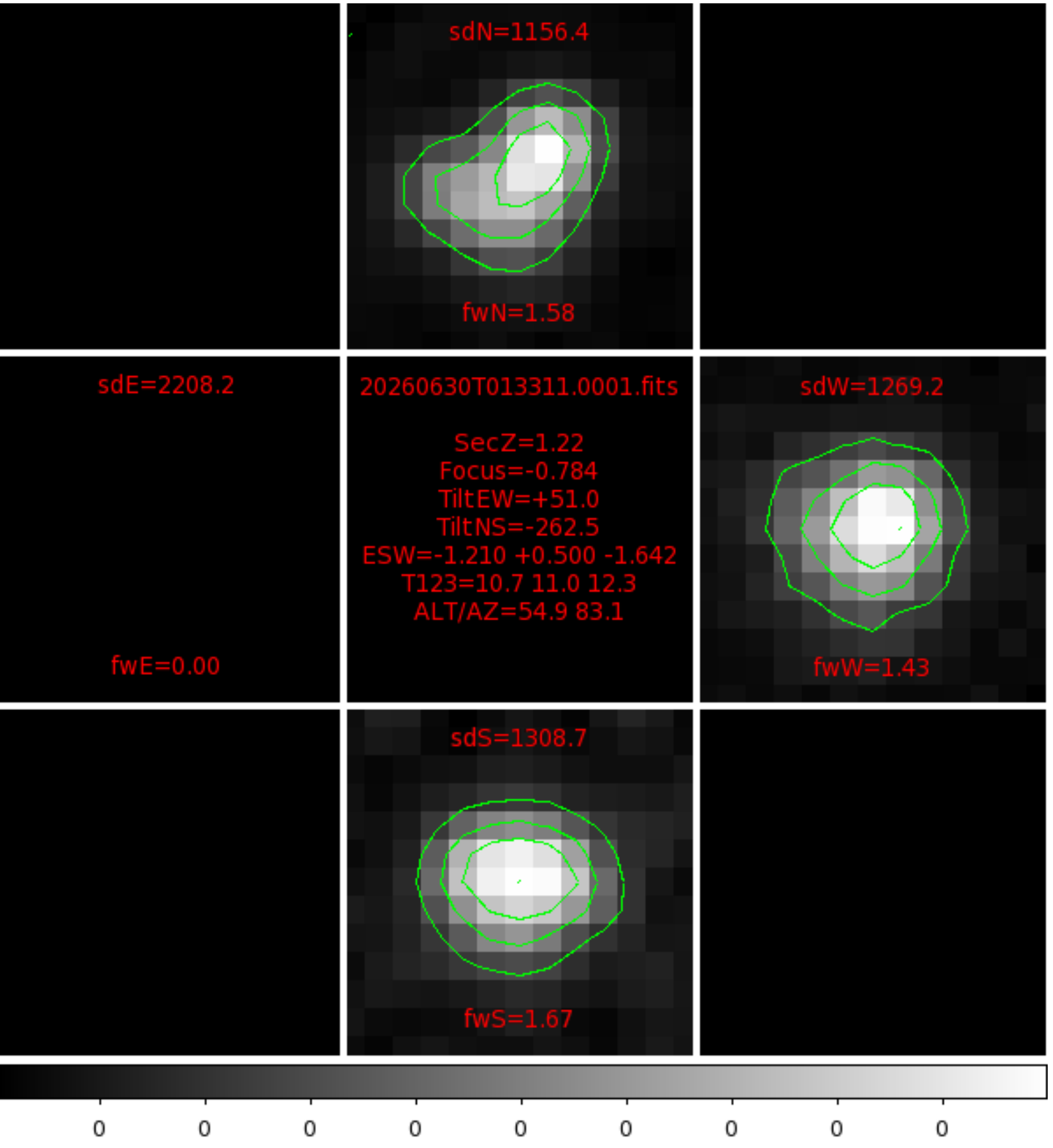
sdN=1156.4
fwN=1.58
sdE=2208.2
fwE=0.00
20260630T013311.0001.fits
SecZ=1.22
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.7 11.0 12.3
ALT/AZ=54.9 83.1
sdW=1269.2
fwW=1.43
sdS=1308.7
fwS=1.67
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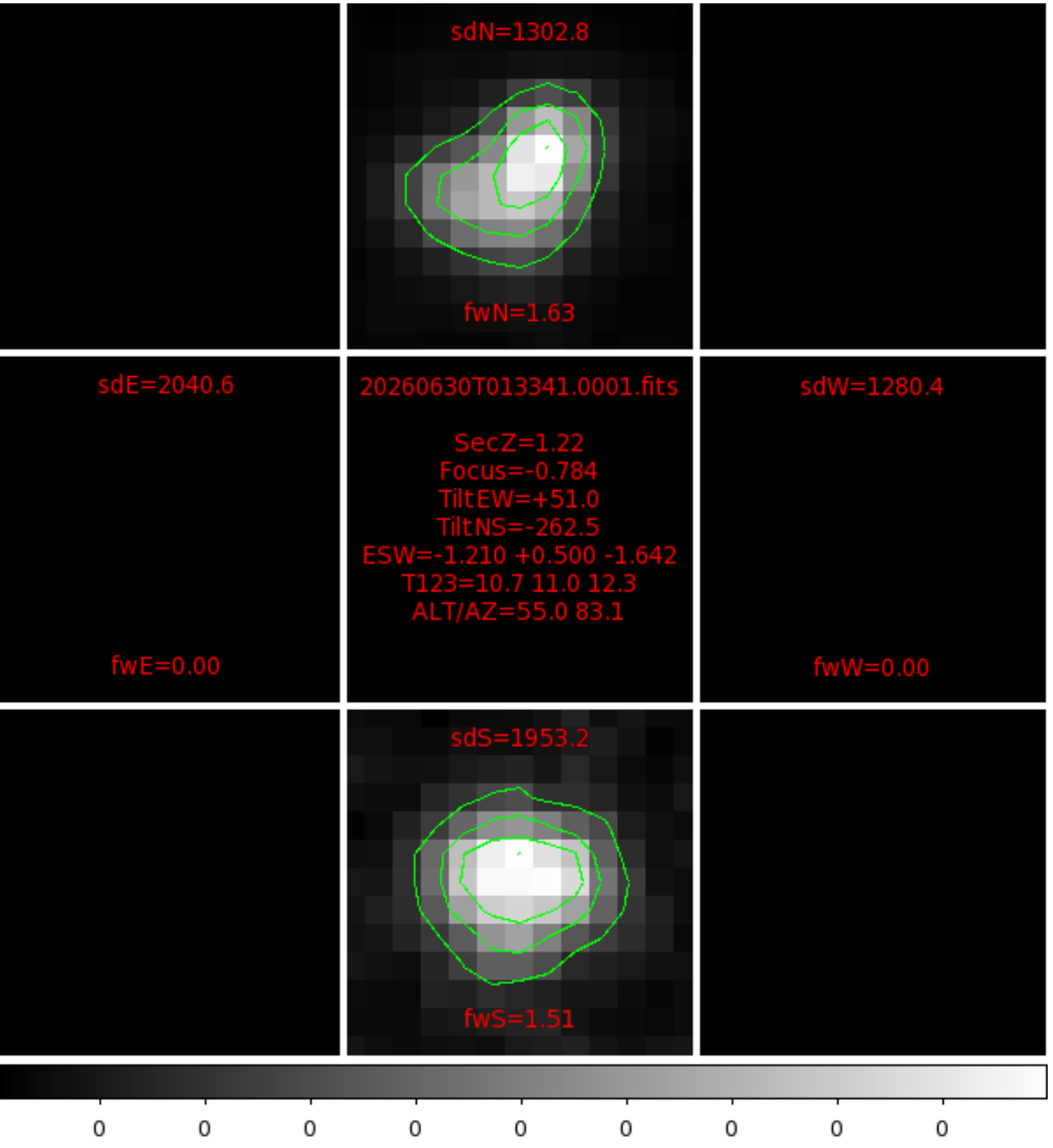
sdN=1302.8
fwN=1.63
sdE=2040.6
fwE=0.00
20260630T013341.0001.fits
SecZ=1.22
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.7 11.0 12.3
ALT/AZ=55.0 83.1
sdW=1280.4
fwW=0.00
sdS=1953.2
fwS=1.51
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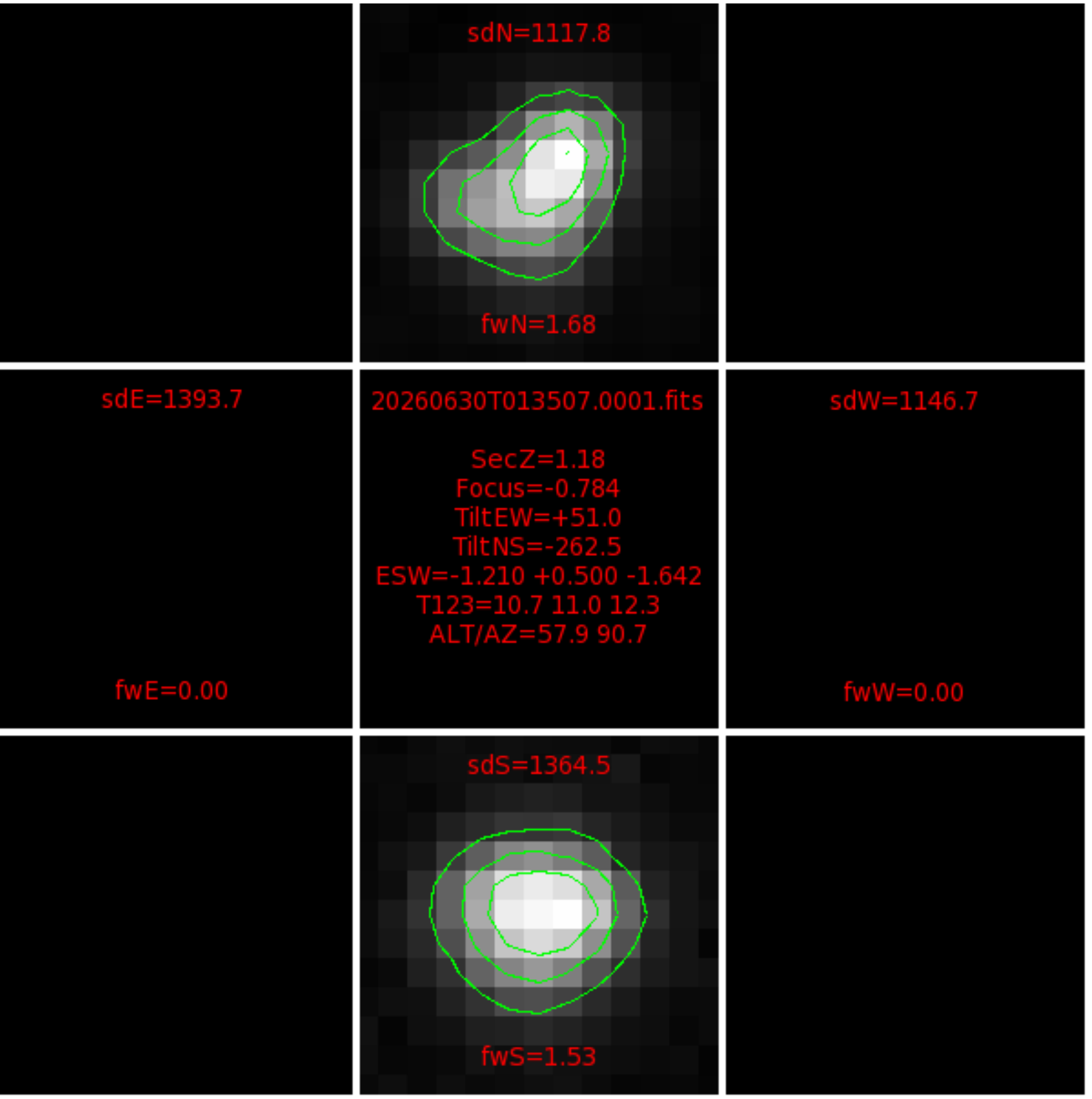
sdN=1117.8
fwN=1.68
sdE=1393.7
fwE=0.00
20260630T013507.0001.fits
SecZ=1.18
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.7 11.0 12.3
ALT/AZ=57.9 90.7
sdW=1146.7
fwW=0.00
sdS=1364.5
fwS=1.53
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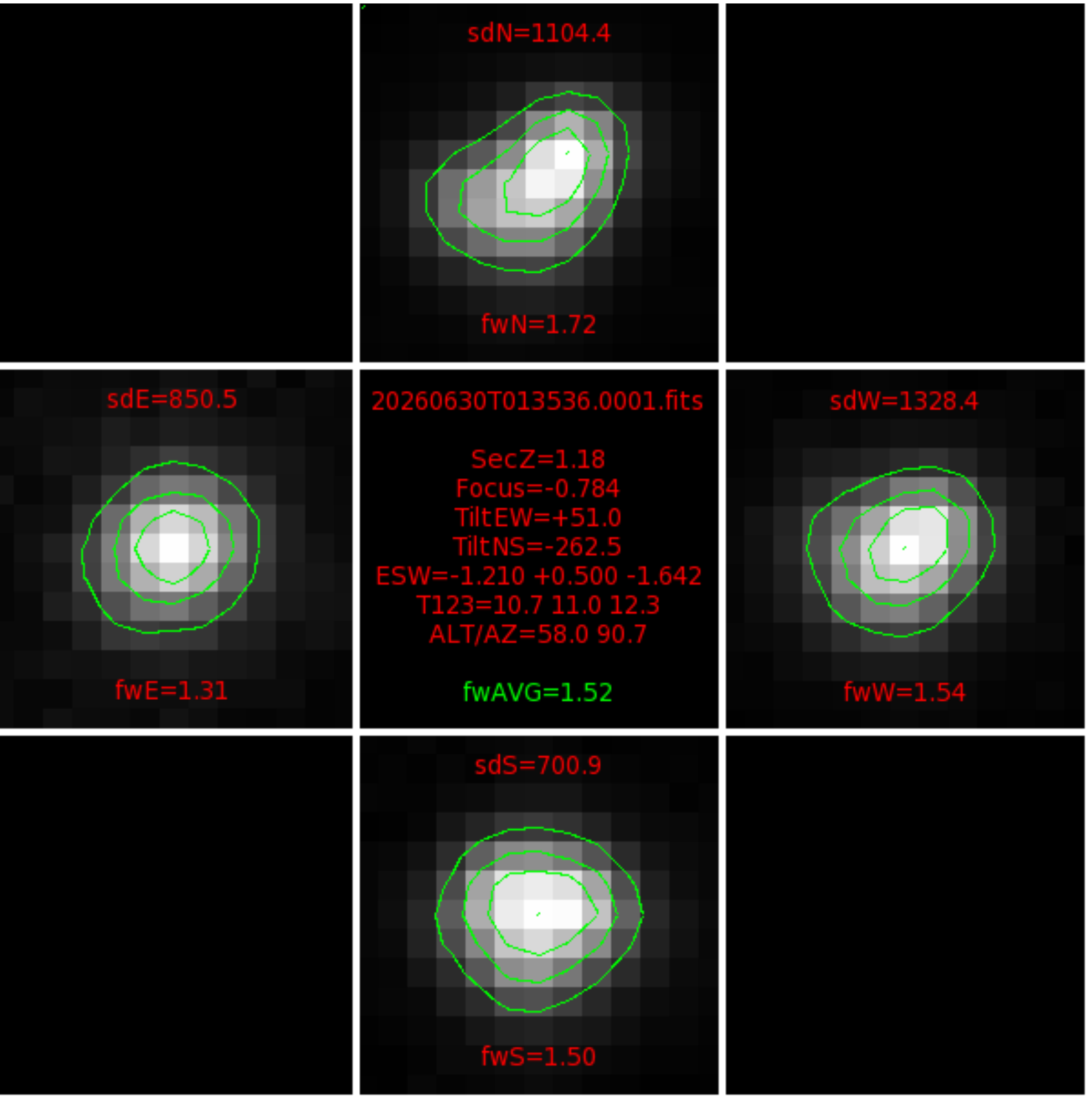
sdN=1104.4
fwN=1.72
sdE=850.5
fwE=1.31
20260630T013536.0001.fits
SecZ=1.18
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.7 11.0 12.3
ALT/AZ=58.0 90.7
fwAVG=1.52
sdW=1328.4
fwW=1.54
sdS=700.9
fwS=1.50
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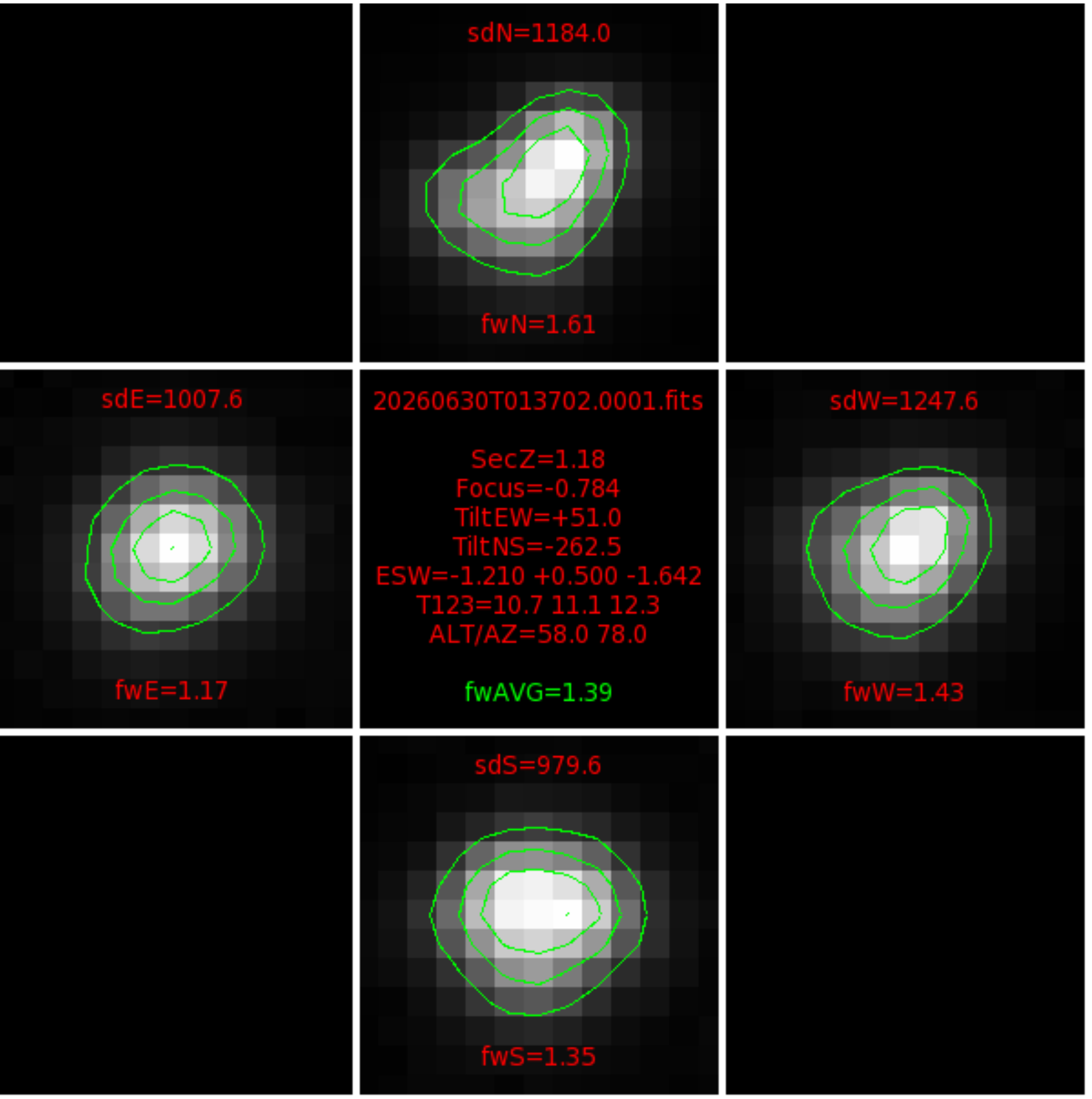
sdN=1184.0
fwN=1.61
sdE=1007.6
fwE=1.17
20260630T013702.0001.fits
SecZ=1.18
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.7 11.1 12.3
ALT/AZ=58.0 78.0
fwAVG=1.39
sdW=1247.6
fwW=1.43
sdS=979.6
fwS=1.35
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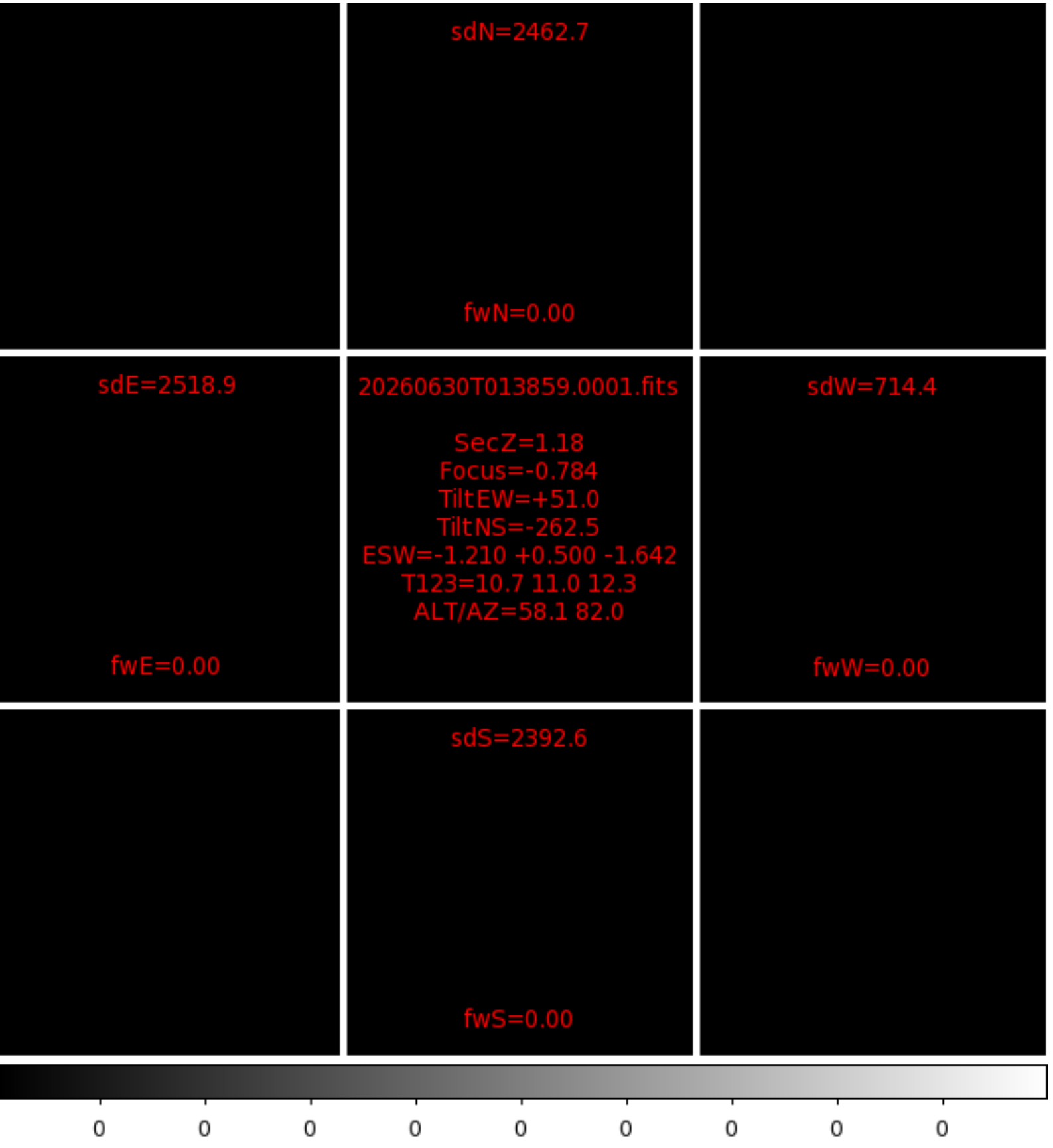
sdN=2462.7
fwN=0.00
sdE=2518.9
fwE=0.00
20260630T013859.0001.fits
SecZ=1.18
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.7 11.0 12.3
ALT/AZ=58.1 82.0
sdW=714.4
fwW=0.00
sdS=2392.6
fwS=0.00
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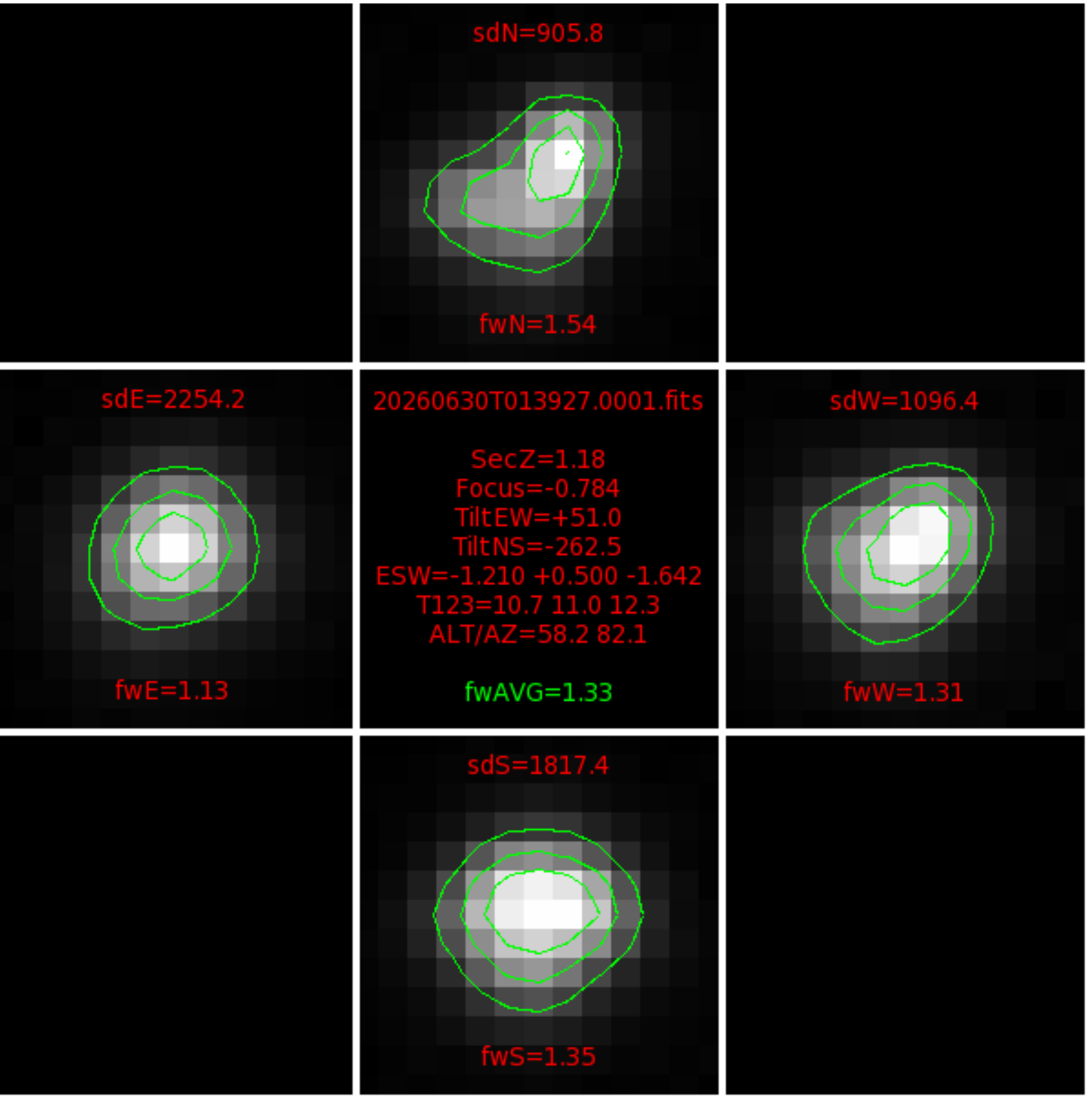
sdN=905.8
fwN=1.54
sdE=2254.2
fwE=1.13
20260630T013927.0001.fits
SecZ=1.18
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.7 11.0 12.3
ALT/AZ=58.2 82.1
fwAVG=1.33
sdW=1096.4
fwW=1.31
sdS=1817.4
fwS=1.35
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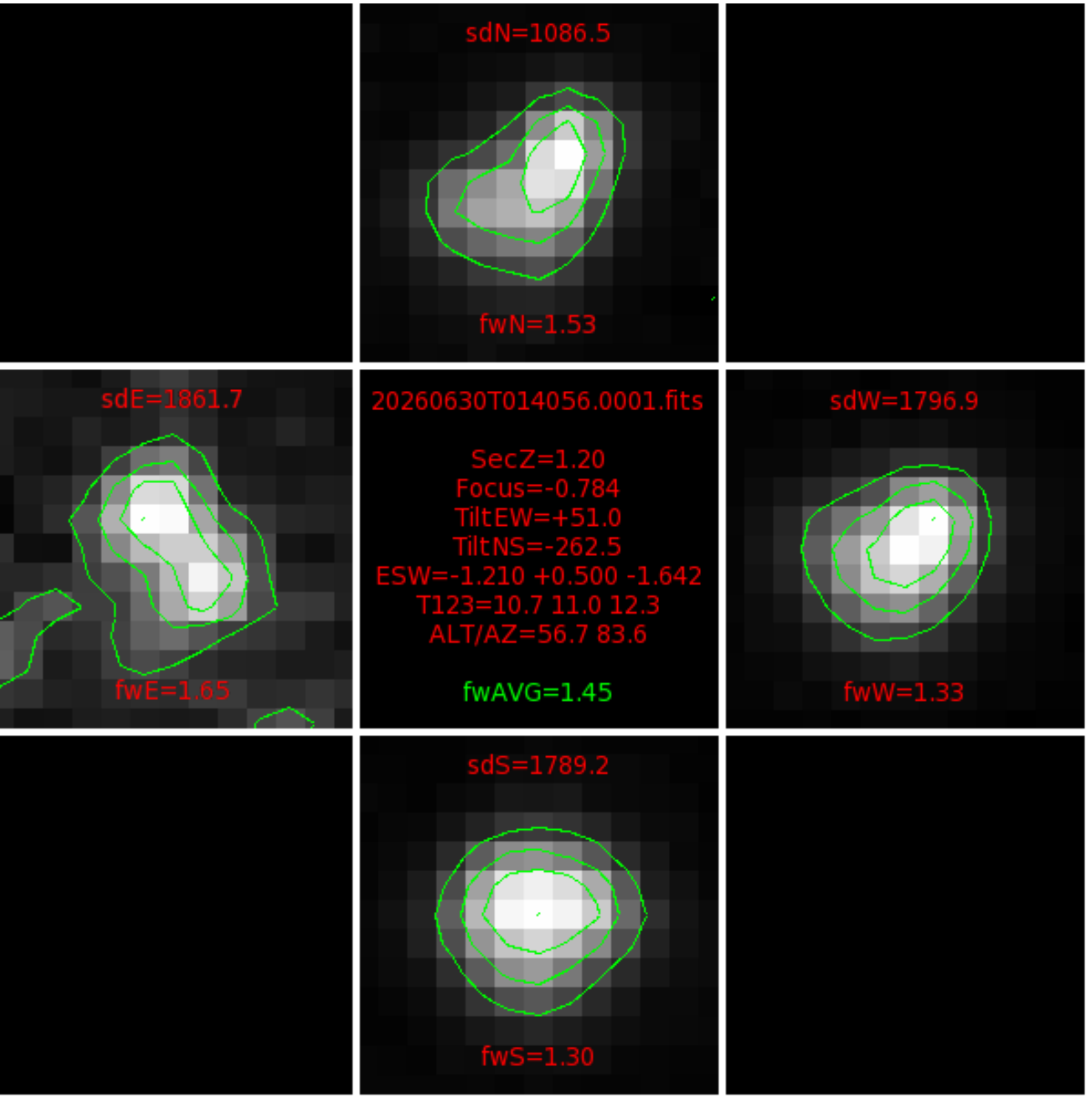
sdN=1086.5
fwN=1.53
sdE=1861.7
fwE=1.65
20260630T014056.0001.fits
SecZ=1.20
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.7 11.0 12.3
ALT/AZ=56.7 83.6
fwAVG=1.45
sdW=1796.9
fwW=1.33
sdS=1789.2
fwS=1.30
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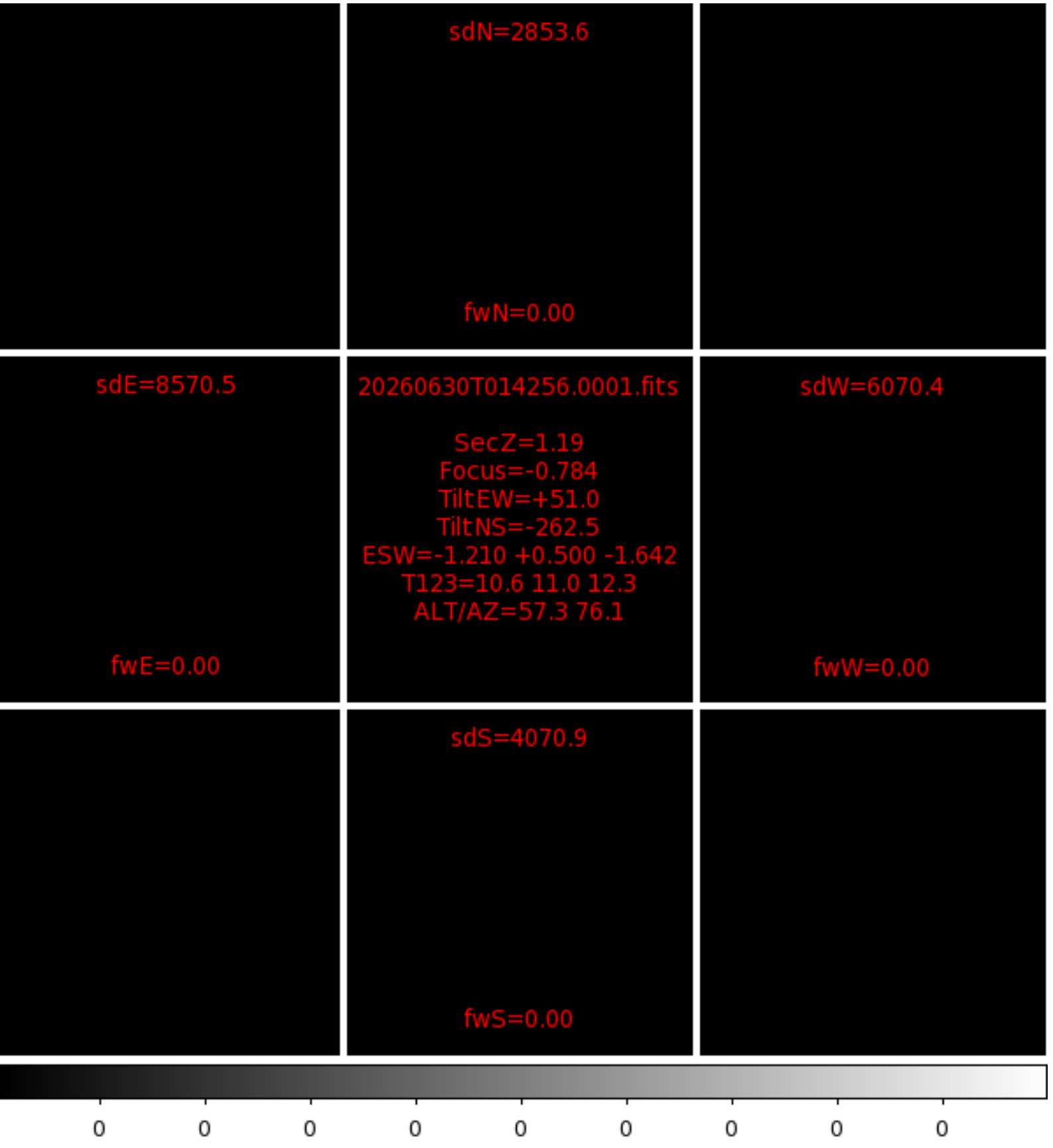
sdN=2853.6
fwN=0.00
sdE=8570.5
fwE=0.00
20260630T014256.0001.fits
SecZ=1.19
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.6 11.0 12.3
ALT/AZ=57.3 76.1
sdW=6070.4
fwW=0.00
sdS=4070.9
fwS=0.00
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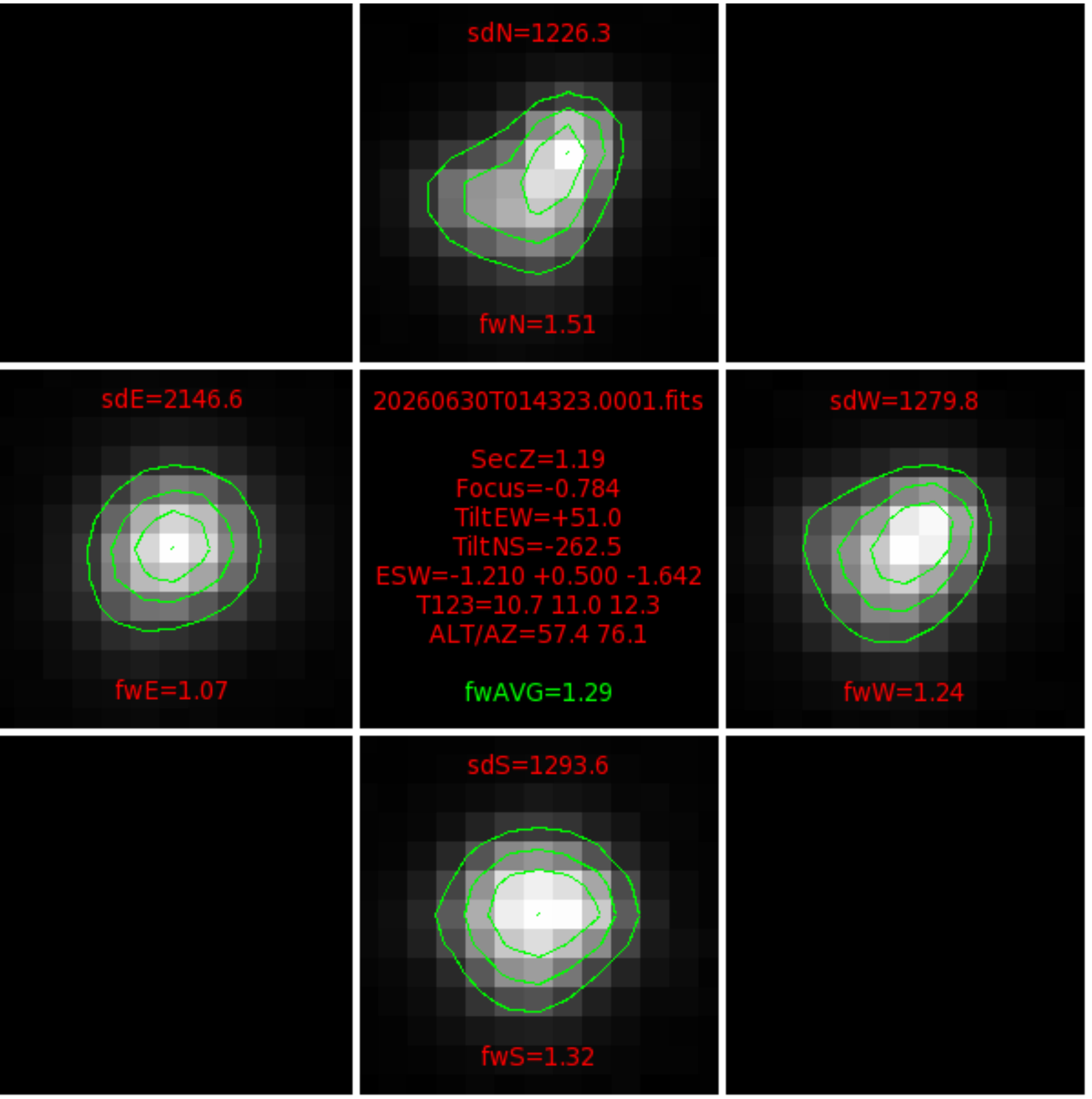
sdN=1226.3
fwN=1.51
sdE=2146.6
fwE=1.07
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SecZ=1.19
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.7 11.0 12.3
ALT/AZ=57.4 76.1
fwAVG=1.29
sdW=1279.8
fwW=1.24
sdS=1293.6
fwS=1.32
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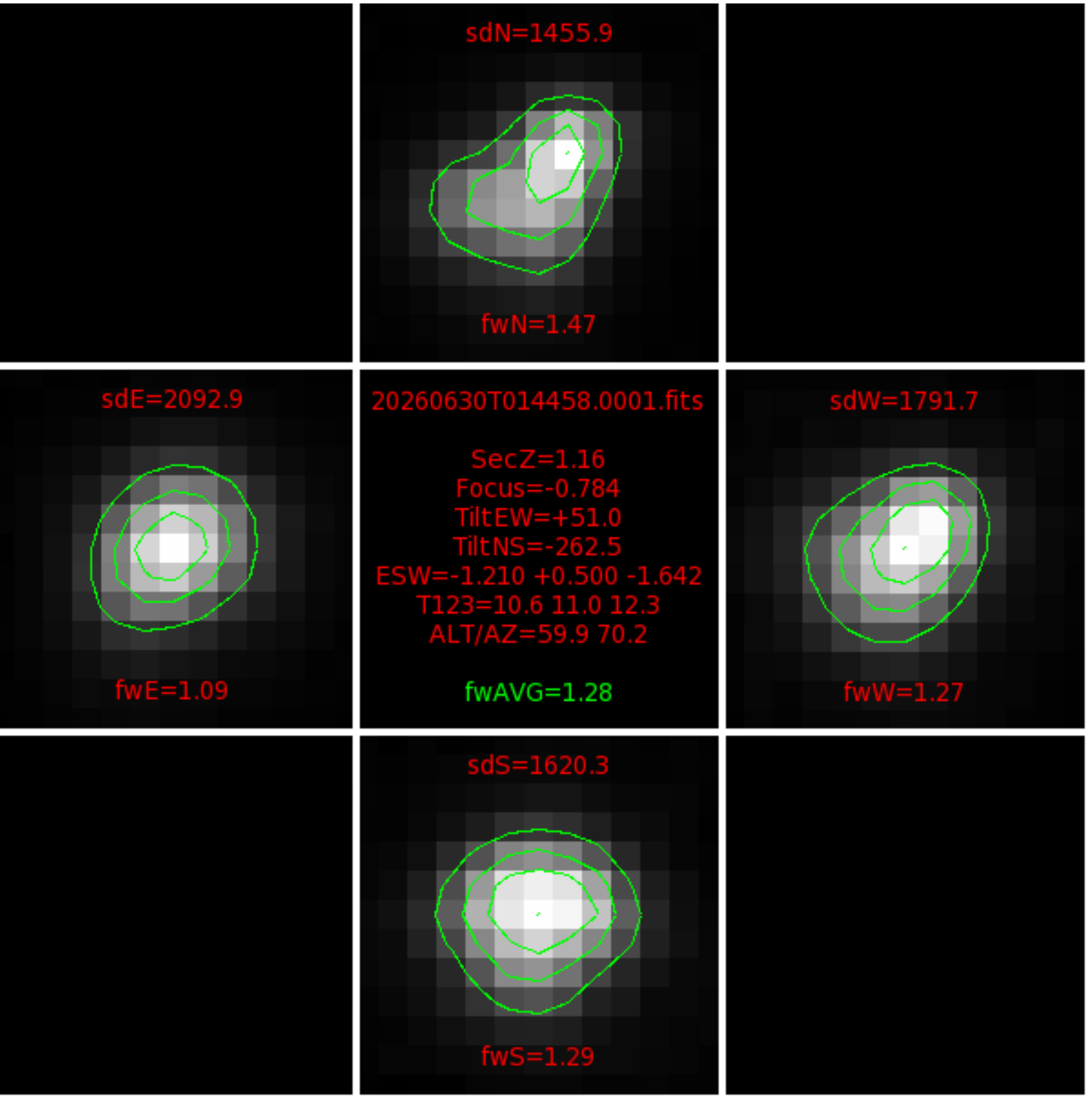
sdN=1455.9
fwN=1.47
sdE=2092.9
fwE=1.09
20260630T014458.0001.fits
SecZ=1.16
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.6 11.0 12.3
ALT/AZ=59.9 70.2
fwAVG=1.28
sdW=1791.7
fwW=1.27
sdS=1620.3
fwS=1.29
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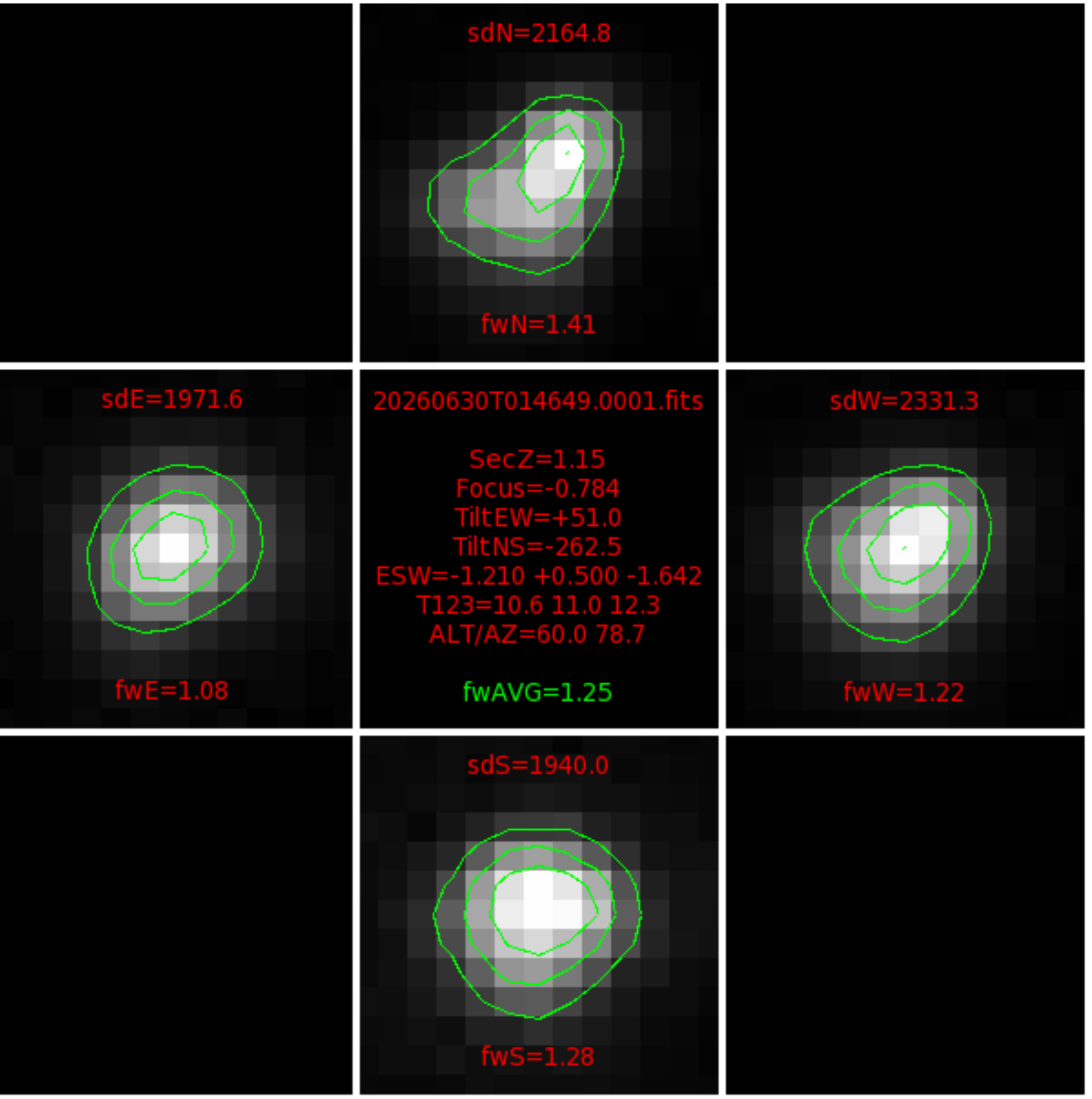
sdN=2164.8
fwN=1.41
sdE=1971.6
fwE=1.08
20260630T014649.0001.fits
SecZ=1.15
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.6 11.0 12.3
ALT/AZ=60.0 78.7
fwAVG=1.25
sdW=2331.3
fwW=1.22
sdS=1940.0
fwS=1.28
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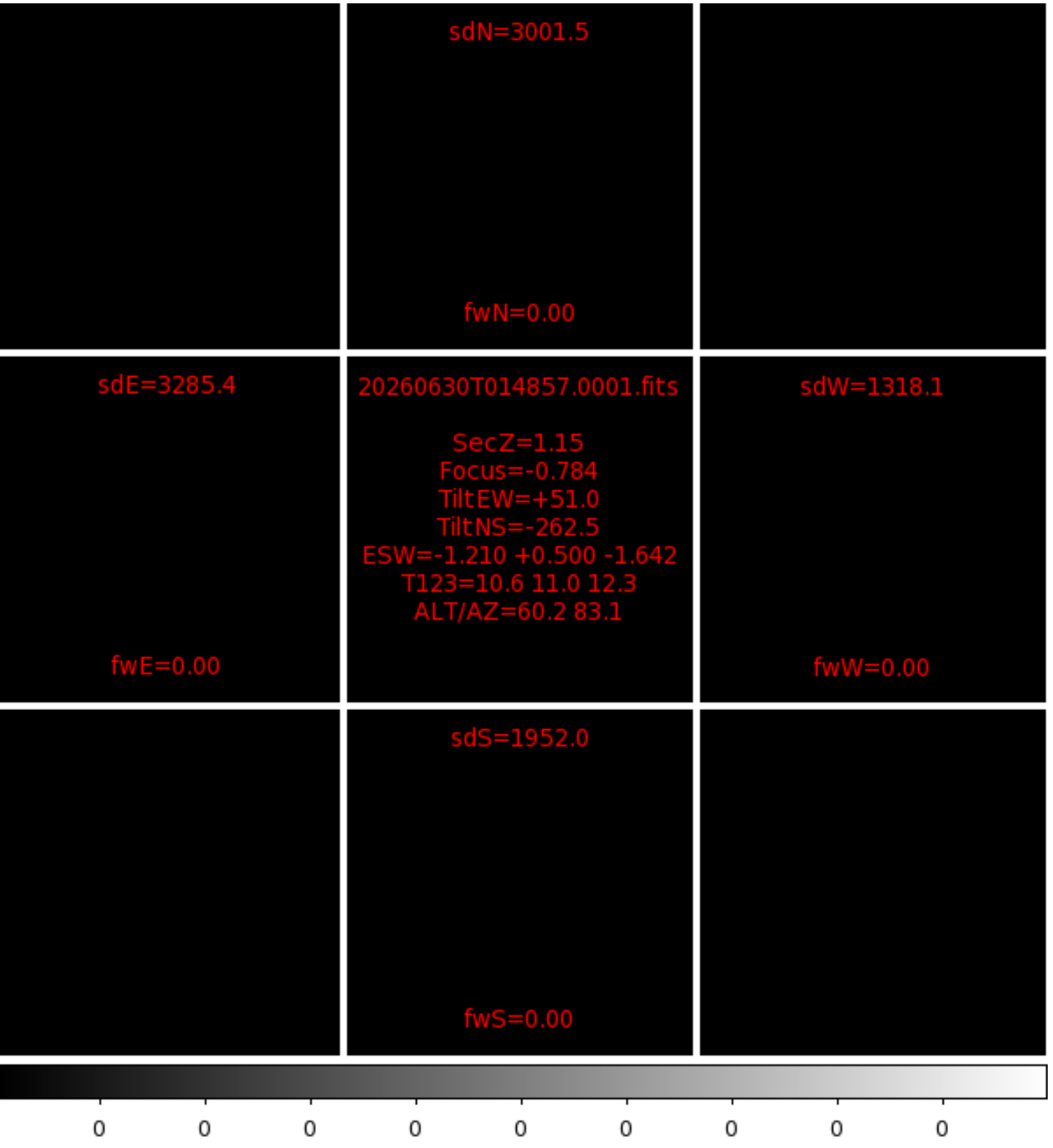
sdN=3001.5
fwN=0.00
sdE=3285.4
fwE=0.00
20260630T014857.0001.fits
SecZ=1.15
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.6 11.0 12.3
ALT/AZ=60.2 83.1
sdW=1318.1
fwW=0.00
sdS=1952.0
fwS=0.00
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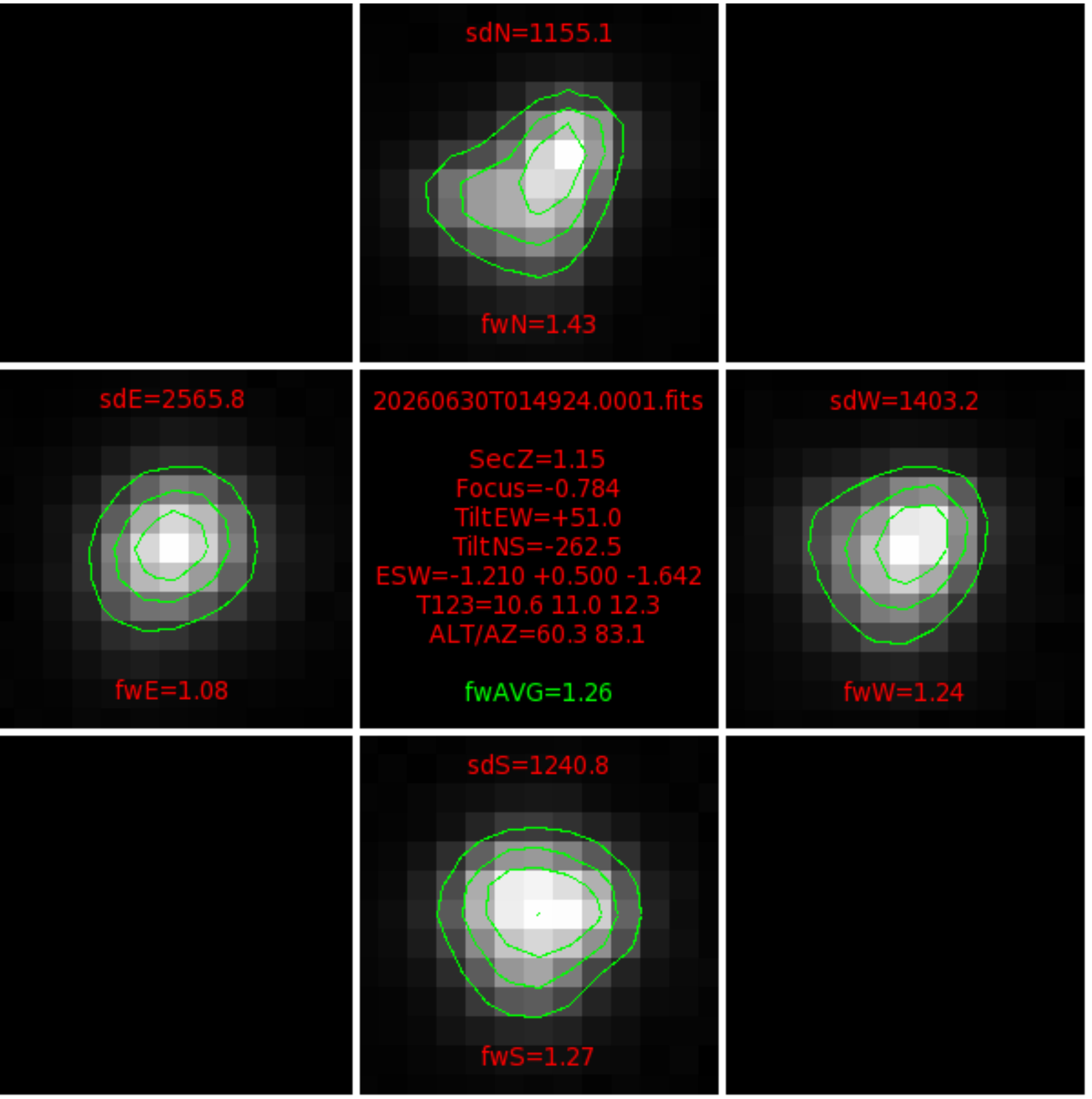
sdN=1155.1
fwN=1.43
sdE=2565.8
fwE=1.08
20260630T014924.0001.fits
SecZ=1.15
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.6 11.0 12.3
ALT/AZ=60.3 83.1
fwAVG=1.26
sdW=1403.2
fwW=1.24
sdS=1240.8
fwS=1.27
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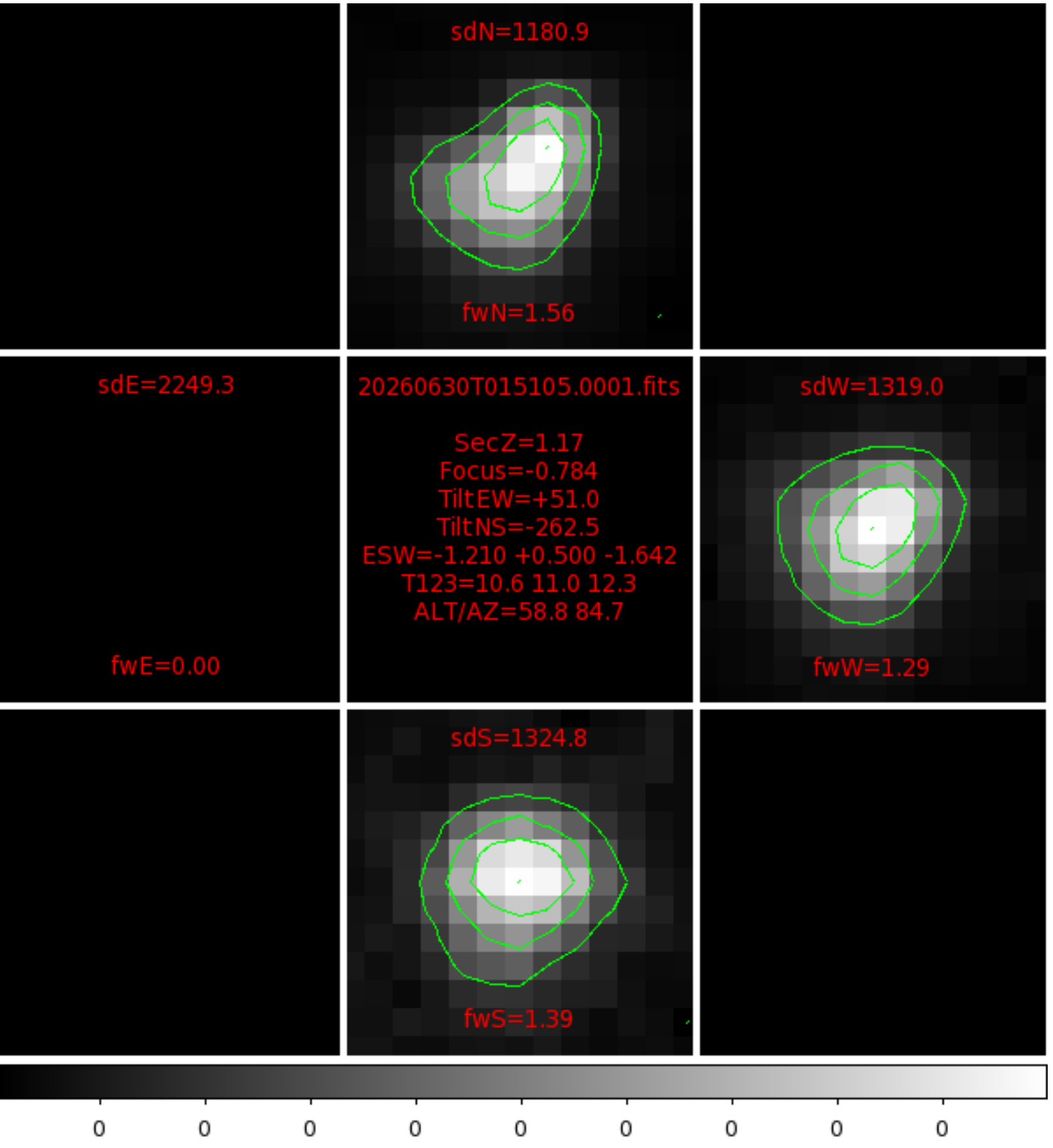
sdN=1180.9
fwN=1.56
sdE=2249.3
fwE=0.00
20260630T015105.0001.fits
SecZ=1.17
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.6 11.0 12.3
ALT/AZ=58.8 84.7
sdW=1319.0
fwW=1.29
sdS=1324.8
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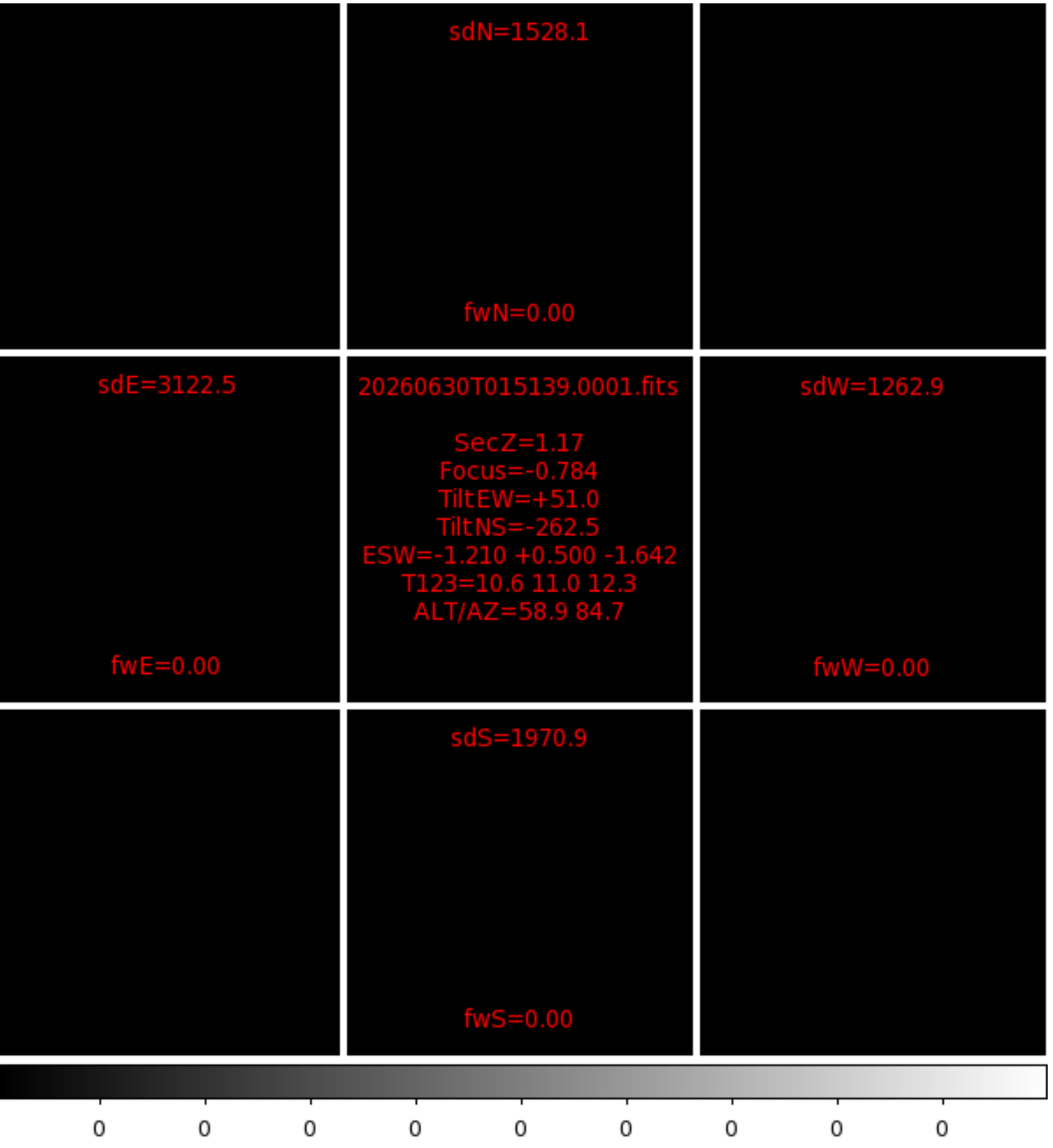
sdN=1528.1
fwN=0.00
sdE=3122.5
fwE=0.00
20260630T015139.0001.fits
SecZ=1.17
Focus=-0.784
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.210 +0.500 -1.642
T123=10.6 11.0 12.3
ALT/AZ=58.9 84.7
sdW=1262.9
fwW=0.00
sdS=1970.9
fwS=0.00
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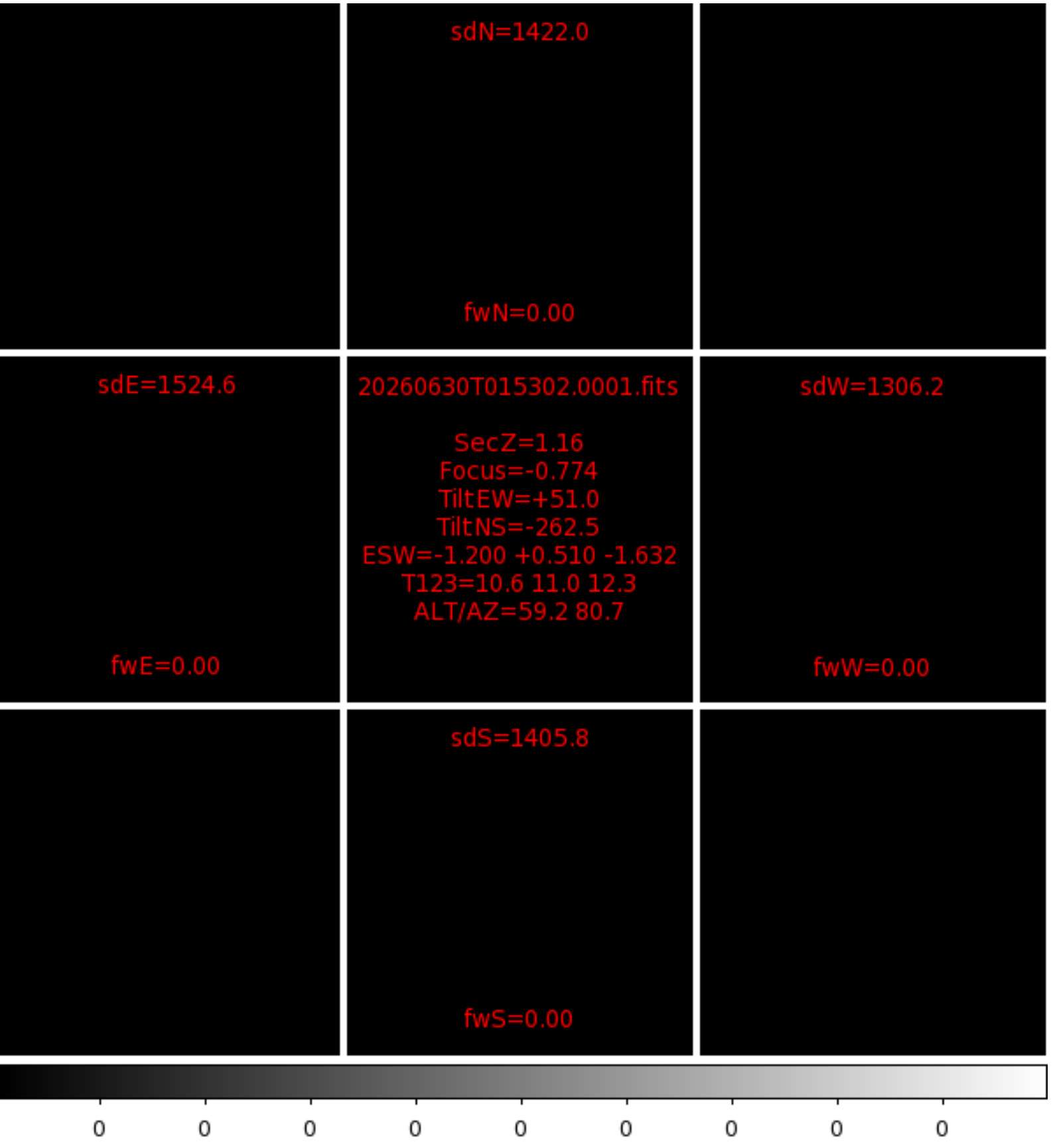
sdN=1422.0
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sdE=1524.6
fwE=0.00
20260630T015302.0001.fits
SecZ=1.16
Focus=-0.774
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.200 +0.510 -1.632
T123=10.6 11.0 12.3
ALT/AZ=59.2 80.7
sdW=1306.2
fwW=0.00
sdS=1405.8
fwS=0.00
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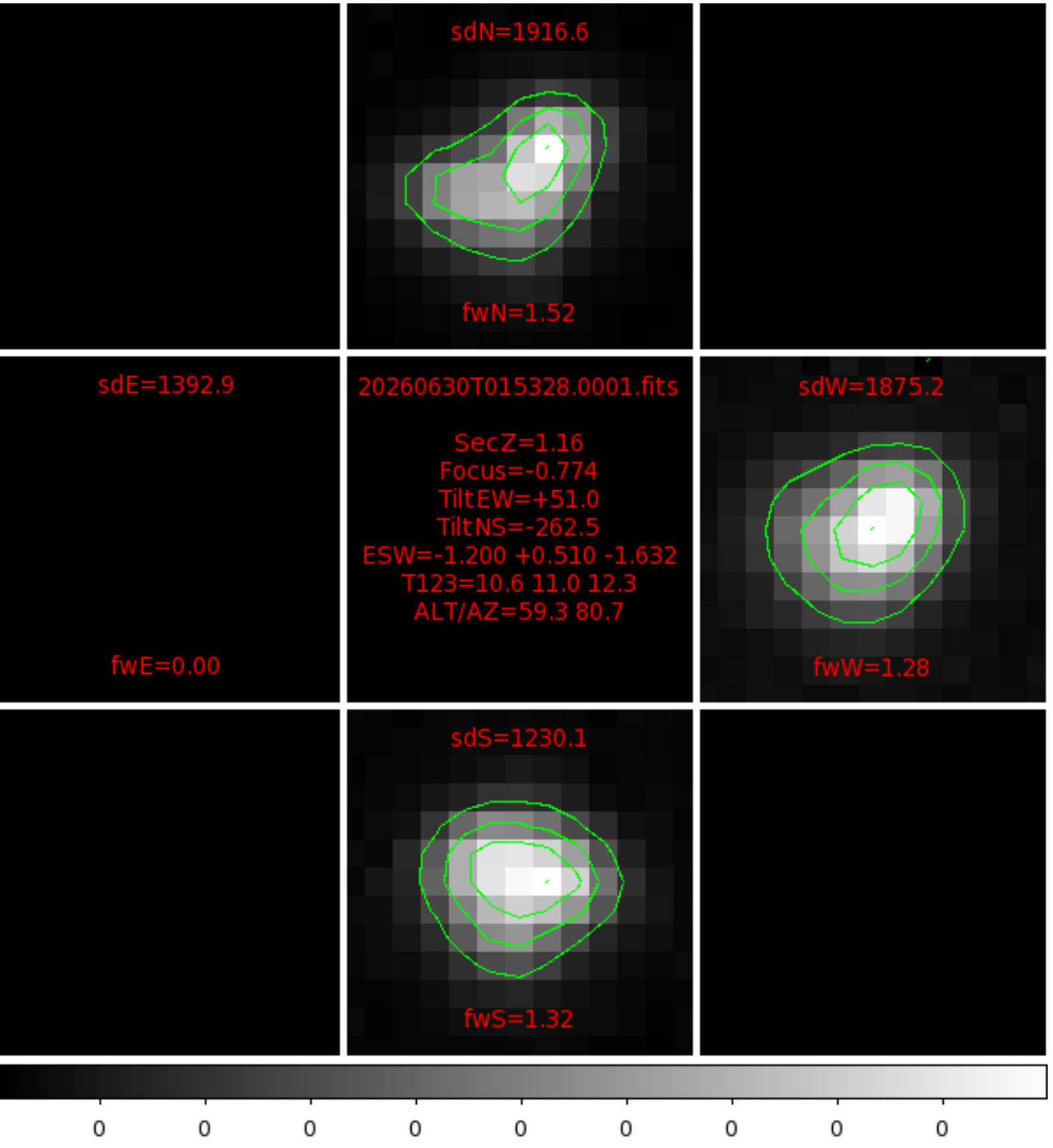
sdN=1916.6
fwN=1.52
sdE=1392.9
fwE=0.00
20260630T015328.0001.fits
SecZ=1.16
Focus=-0.774
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.200 +0.510 -1.632
T123=10.6 11.0 12.3
ALT/AZ=59.3 80.7
sdW=1875.2
fwW=1.28
sdS=1230.1
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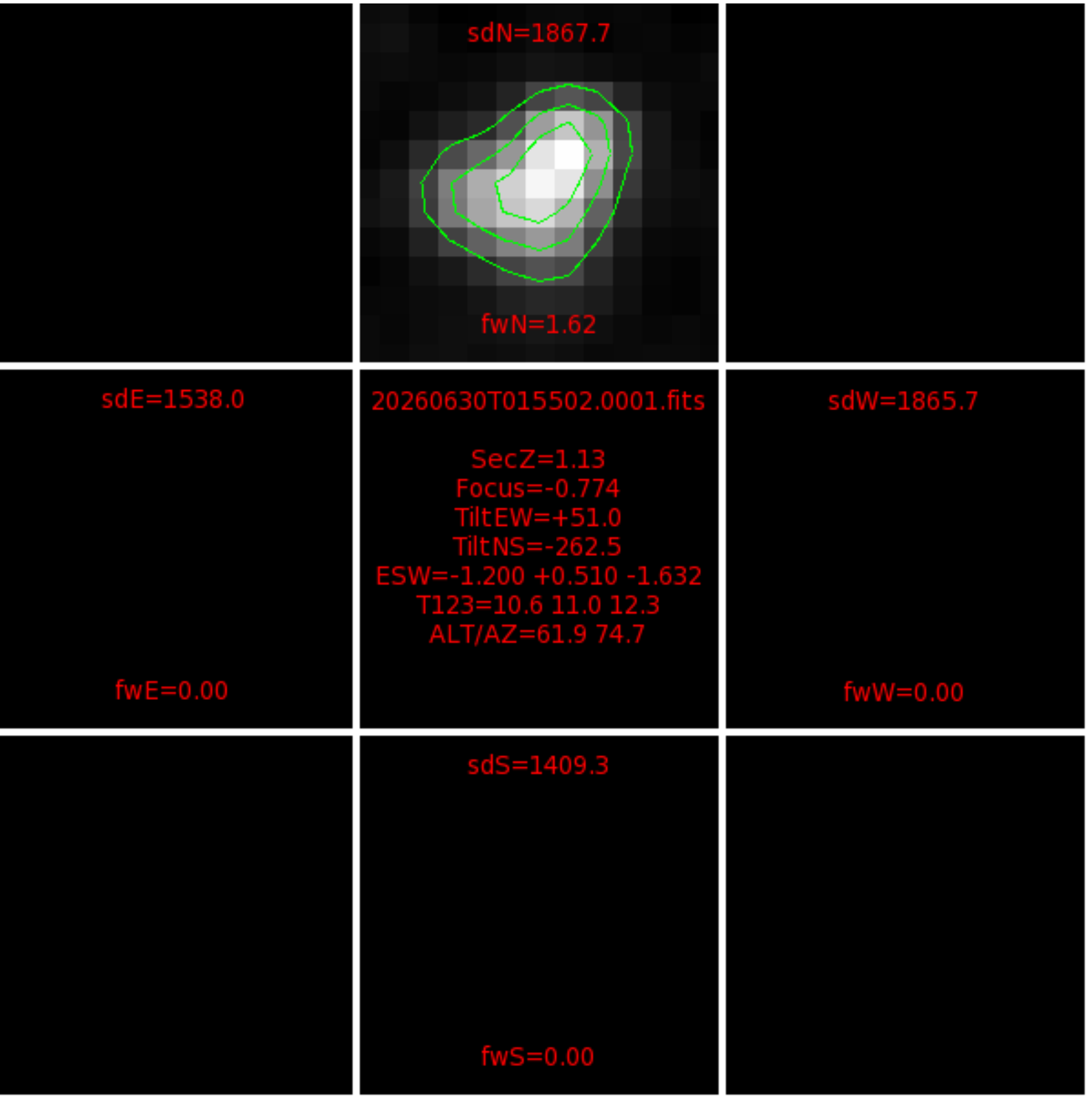
sdN=1867.7
fwN=1.62
sdE=1538.0
fwE=0.00
20260630T015502.0001.fits
SecZ=1.13
Focus=-0.774
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.200 +0.510 -1.632
T123=10.6 11.0 12.3
ALT/AZ=61.9 74.7
sdW=1865.7
fwW=0.00
sdS=1409.3
fwS=0.00
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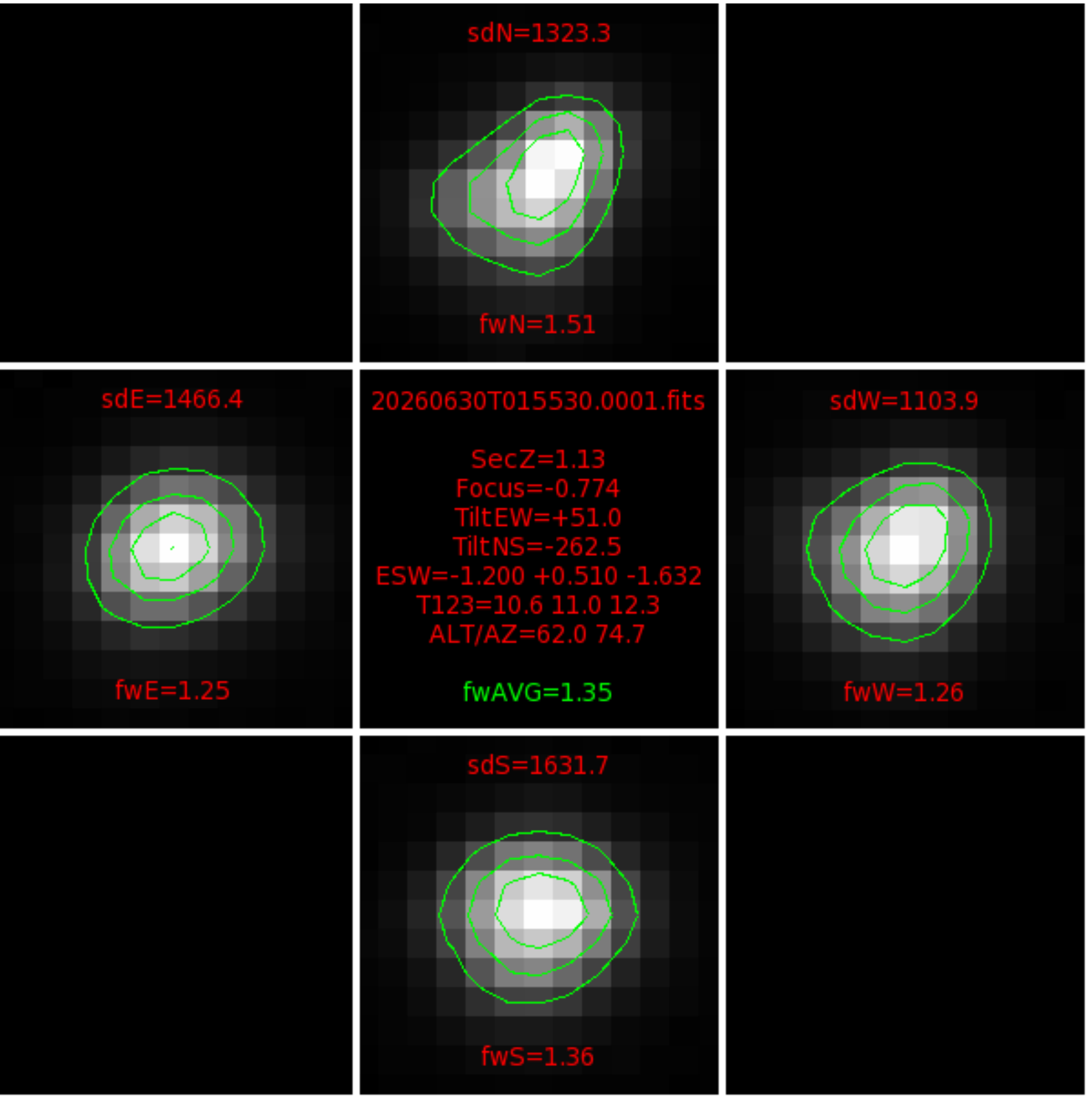
sdN=1323.3
fwN=1.51
sdE=1466.4
fwE=1.25
20260630T015530.0001.fits
SecZ=1.13
Focus=-0.774
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.200 +0.510 -1.632
T123=10.6 11.0 12.3
ALT/AZ=62.0 74.7
fwAVG=1.35
sdW=1103.9
fwW=1.26
sdS=1631.7
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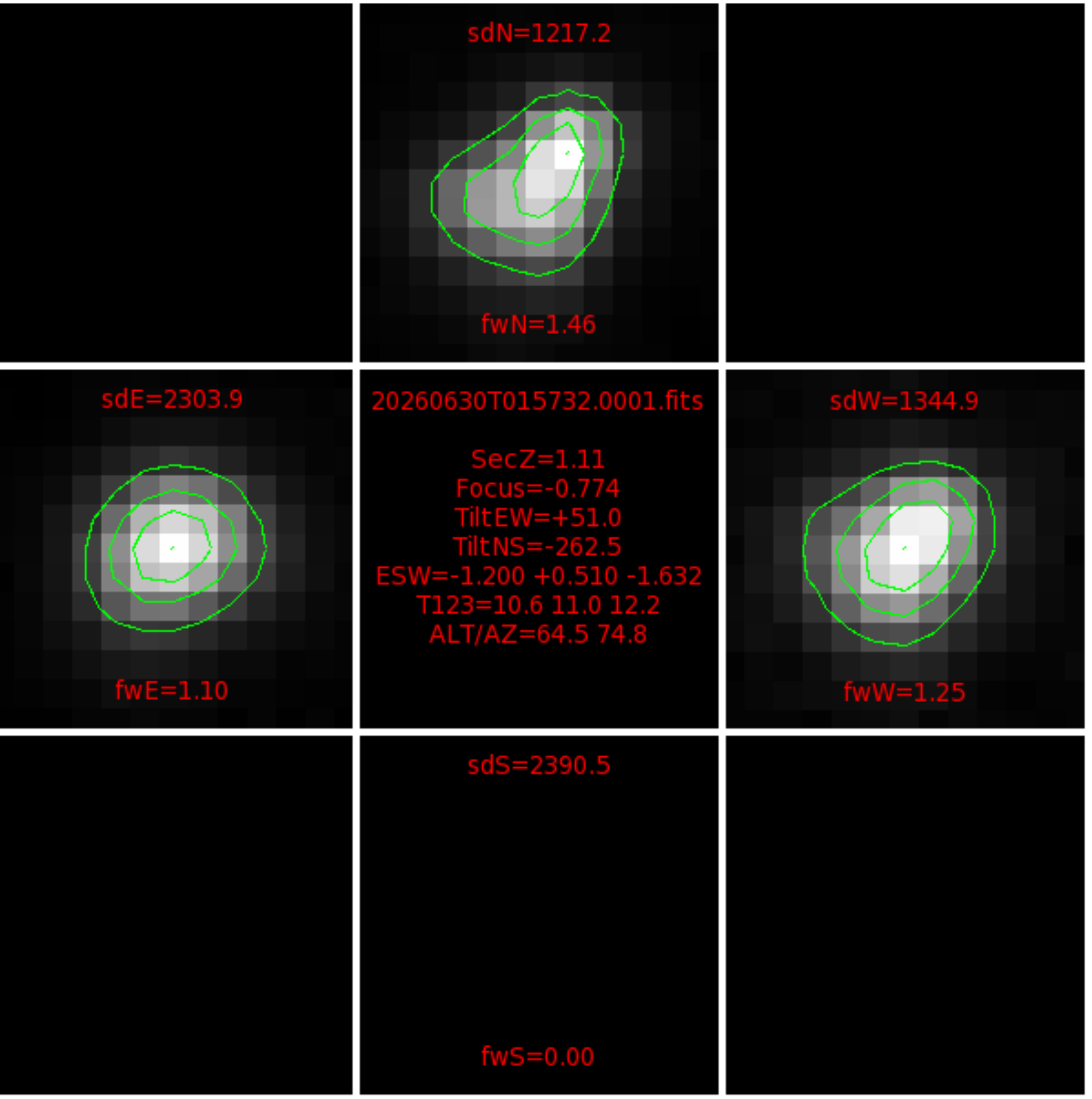
sdN=1217.2
fwN=1.46
sdE=2303.9
fwE=1.10
20260630T015732.0001.fits
SecZ=1.11
Focus=-0.774
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.200 +0.510 -1.632
T123=10.6 11.0 12.2
ALT/AZ=64.5 74.8
sdW=1344.9
fwW=1.25
sdS=2390.5
fwS=0.00
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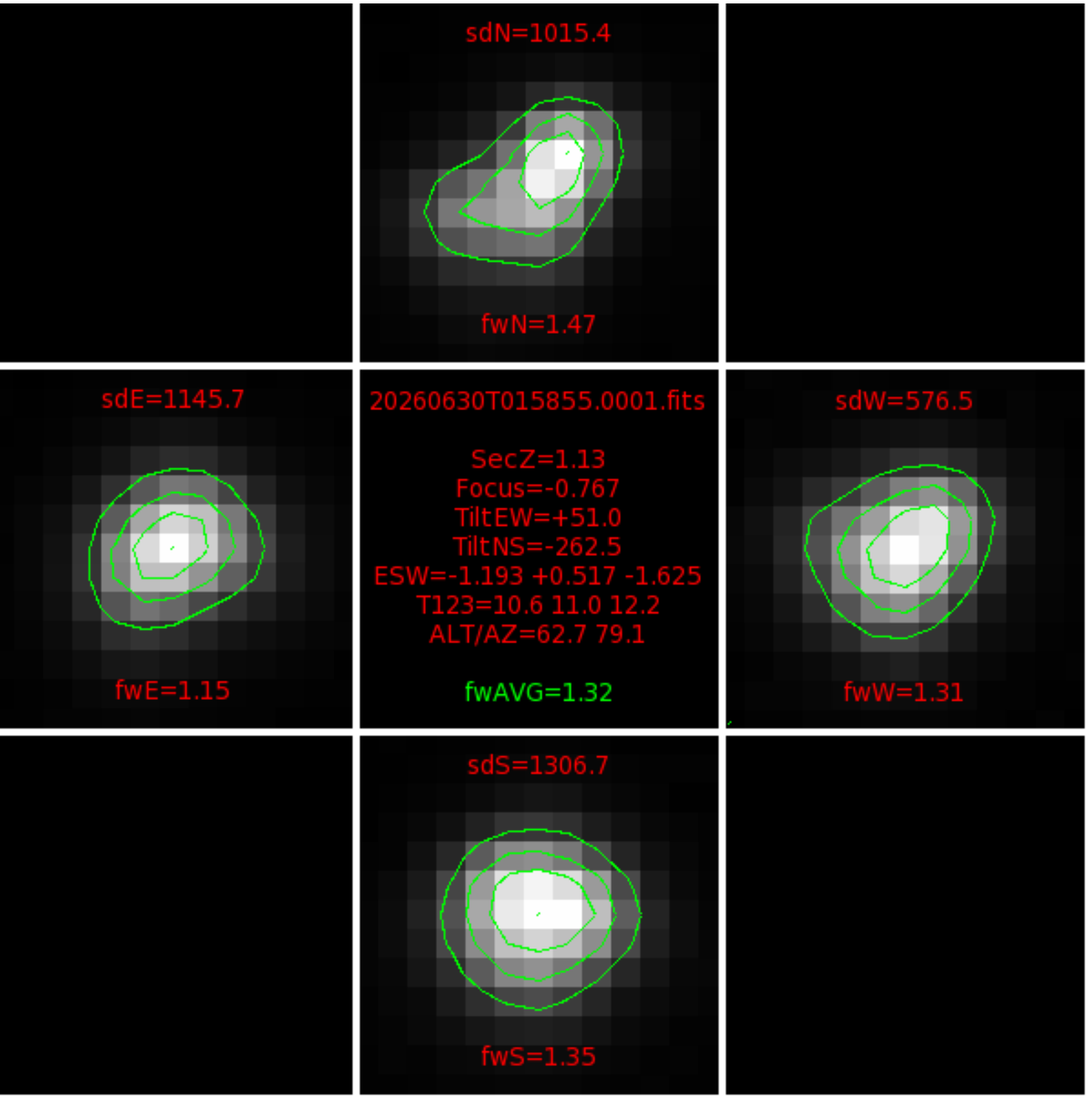
sdN=1015.4
fwN=1.47
sdE=1145.7
fwE=1.15
20260630T015855.0001.fits
SecZ=1.13
Focus=-0.767
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.193 +0.517 -1.625
T123=10.6 11.0 12.2
ALT/AZ=62.7 79.1
fwAVG=1.32
sdW=576.5
fwW=1.31
sdS=1306.7
fwS=1.35
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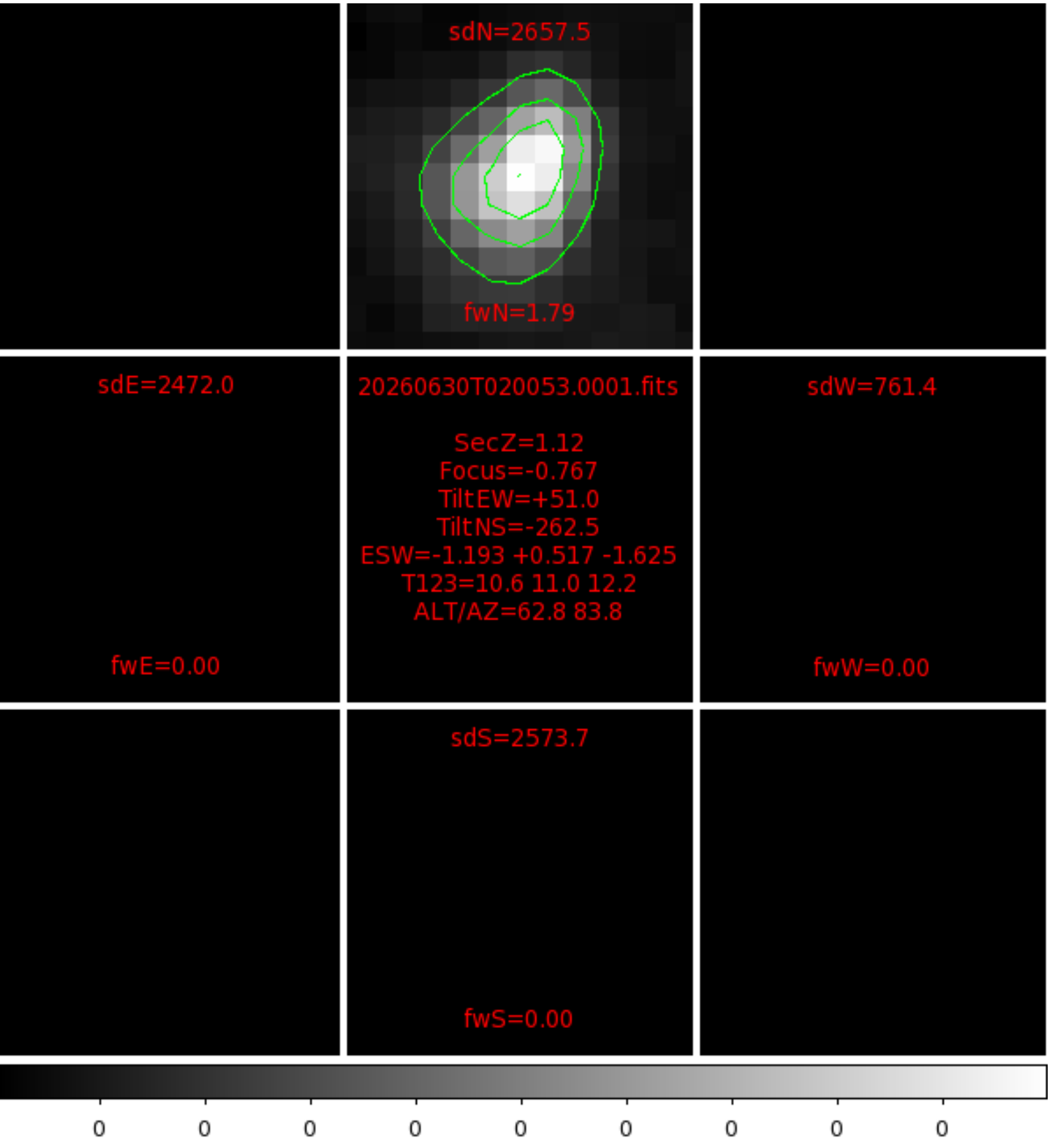
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fwN=1.79
sdE=2472.0
fwE=0.00
20260630T020053.0001.fits
SecZ=1.12
Focus=-0.767
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.193 +0.517 -1.625
T123=10.6 11.0 12.2
ALT/AZ=62.8 83.8
sdW=761.4
fwW=0.00
sdS=2573.7
fwS=0.00
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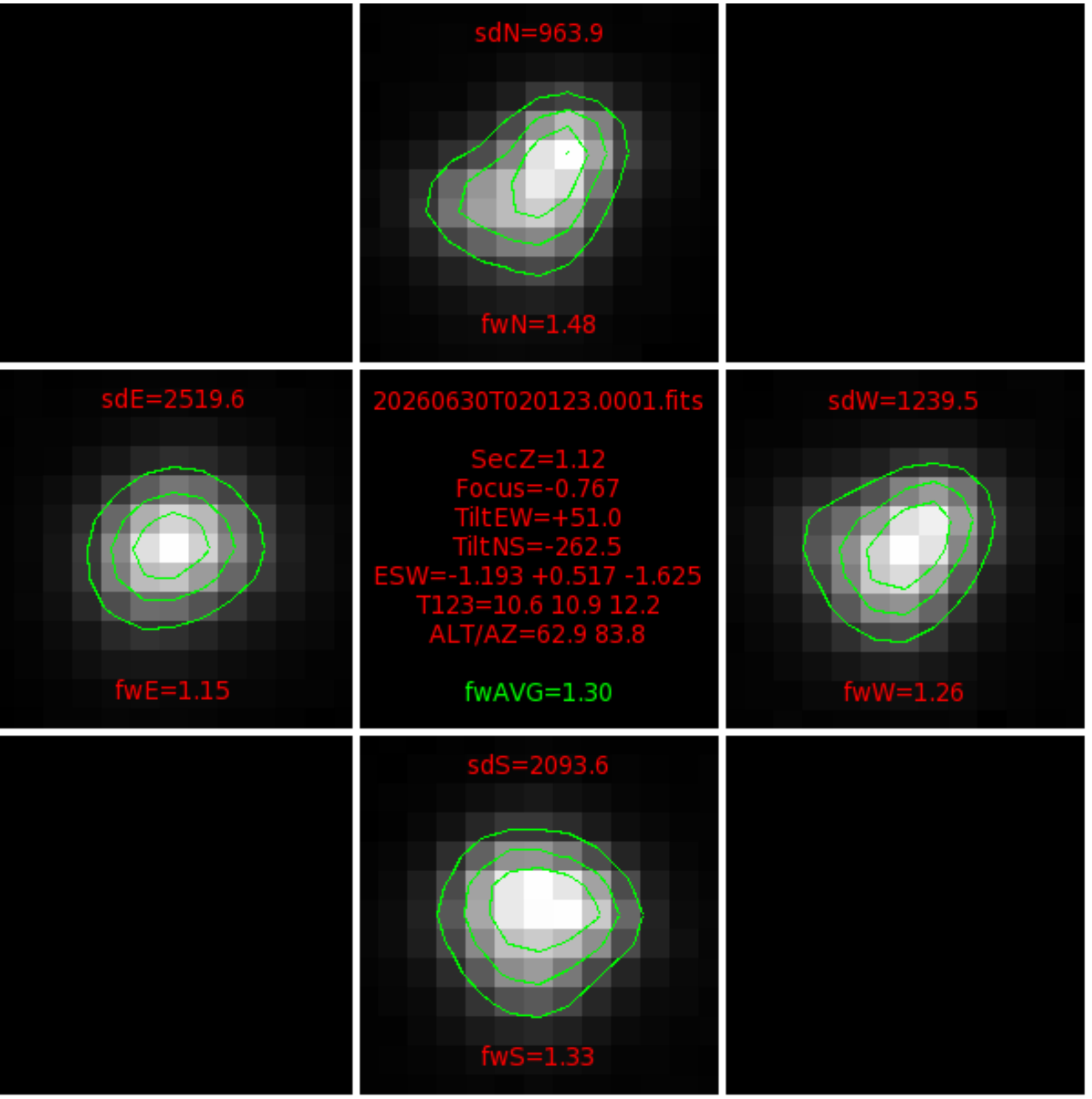
sdN=963.9
fwN=1.48
sdE=2519.6
fwE=1.15
20260630T020123.0001.fits
SecZ=1.12
Focus=-0.767
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.193 +0.517 -1.625
T123=10.6 10.9 12.2
ALT/AZ=62.9 83.8
fwAVG=1.30
sdW=1239.5
fwW=1.26
sdS=2093.6
fwS=1.33
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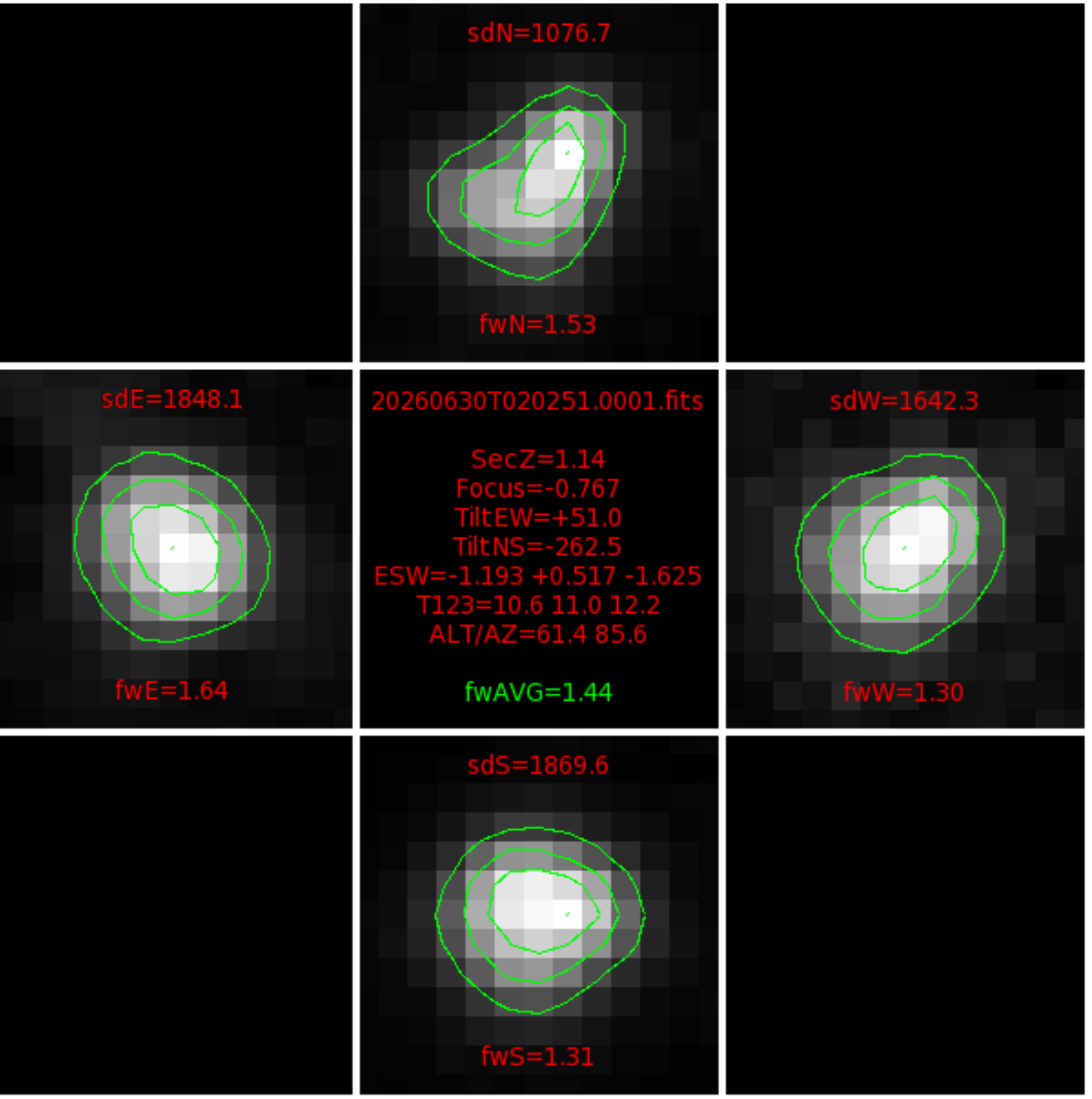
sdN=1076.7
fwN=1.53
sdE=1848.1
fwE=1.64
20260630T020251.0001.fits
SecZ=1.14
Focus=-0.767
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.193 +0.517 -1.625
T123=10.6 11.0 12.2
ALT/AZ=61.4 85.6
fwAVG=1.44
sdW=1642.3
fwW=1.30
sdS=1869.6
fwS=1.31
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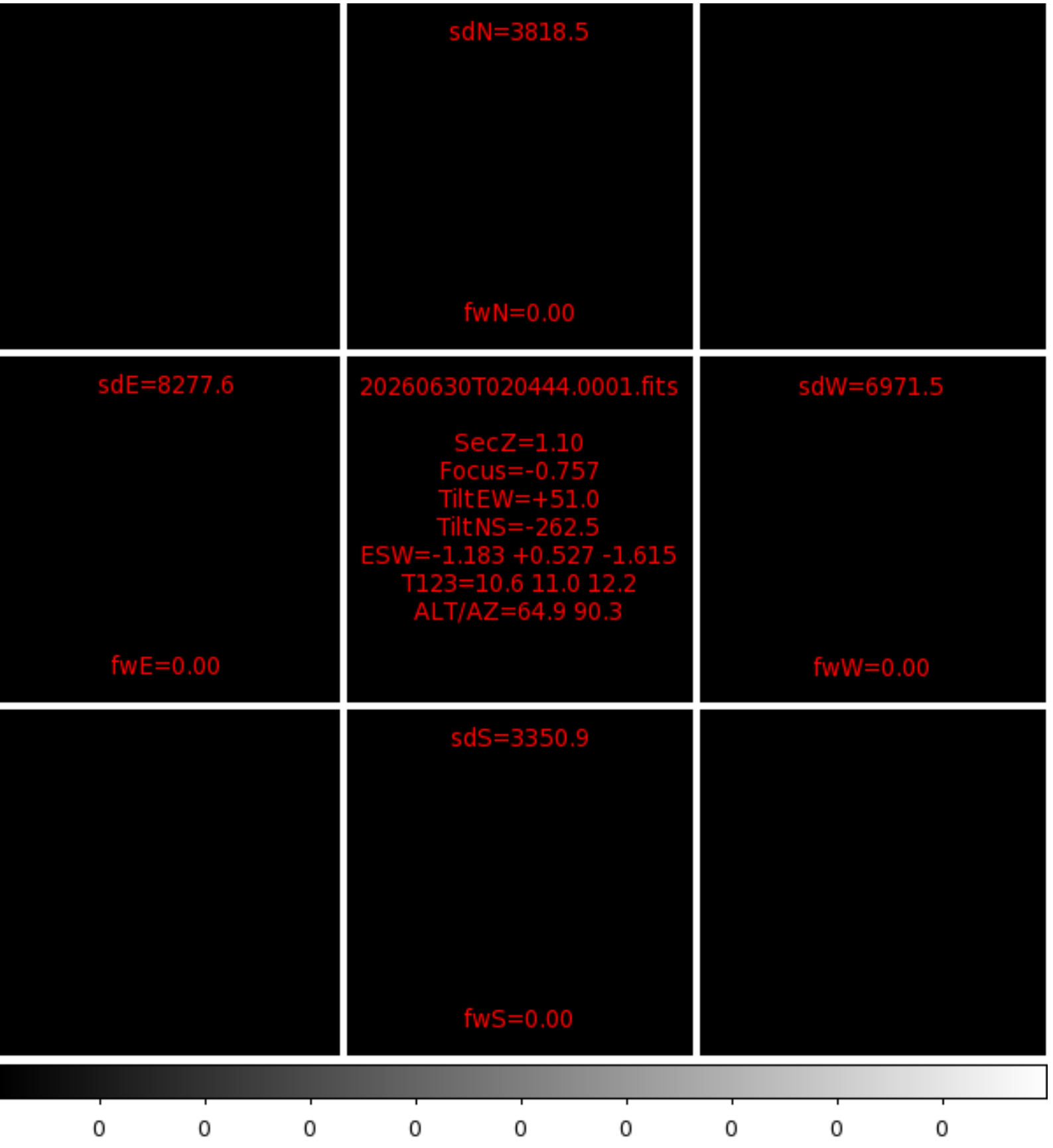
sdN=3818.5
fwN=0.00
sdE=8277.6
fwE=0.00
20260630T020444.0001.fits
SecZ=1.10
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.6 11.0 12.2
ALT/AZ=64.9 90.3
sdW=6971.5
fwW=0.00
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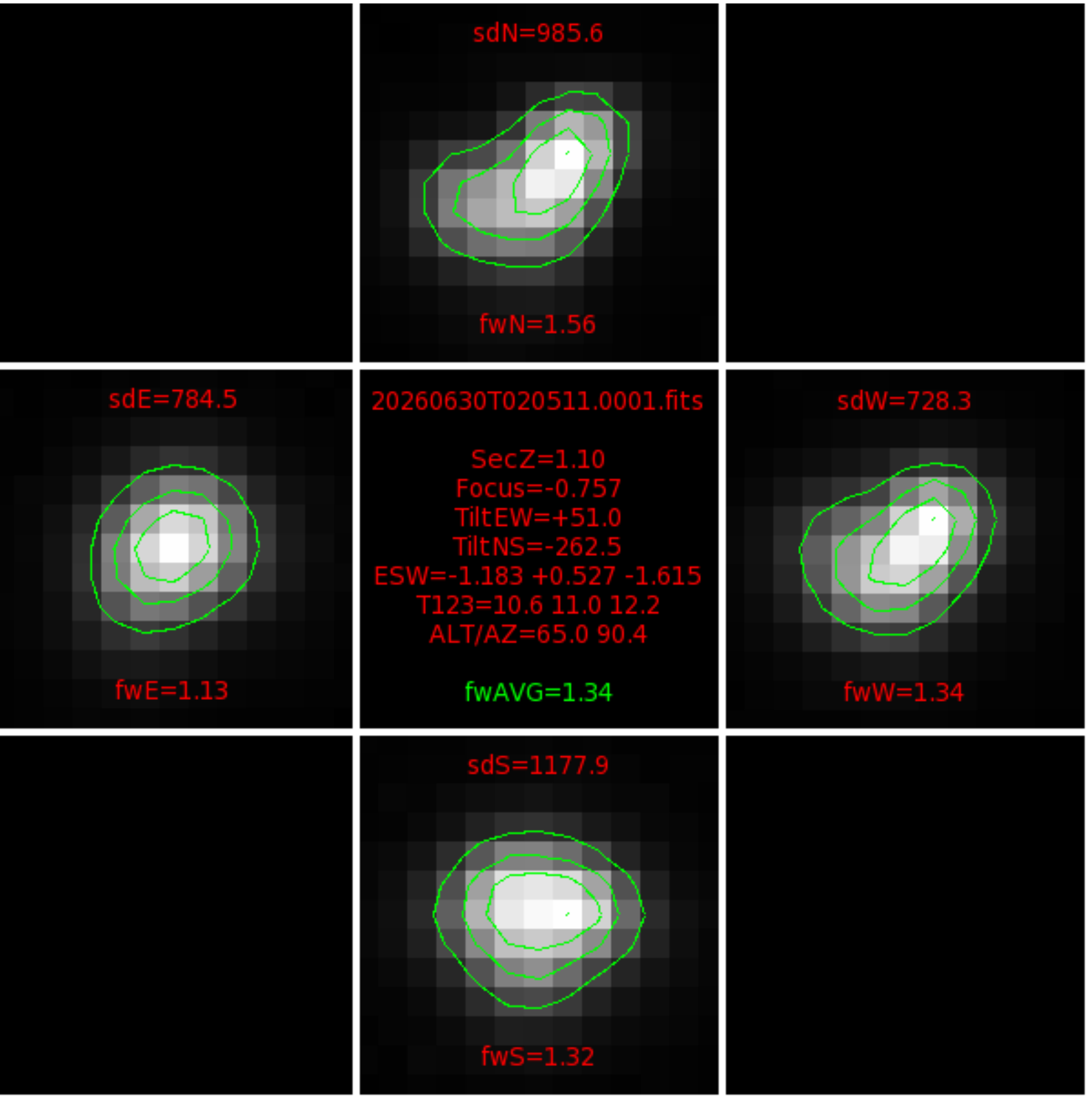
sdN=985.6
fwN=1.56
sdE=784.5
fwE=1.13
20260630T020511.0001.fits
SecZ=1.10
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.6 11.0 12.2
ALT/AZ=65.0 90.4
fwAVG=1.34
sdW=728.3
fwW=1.34
sdS=1177.9
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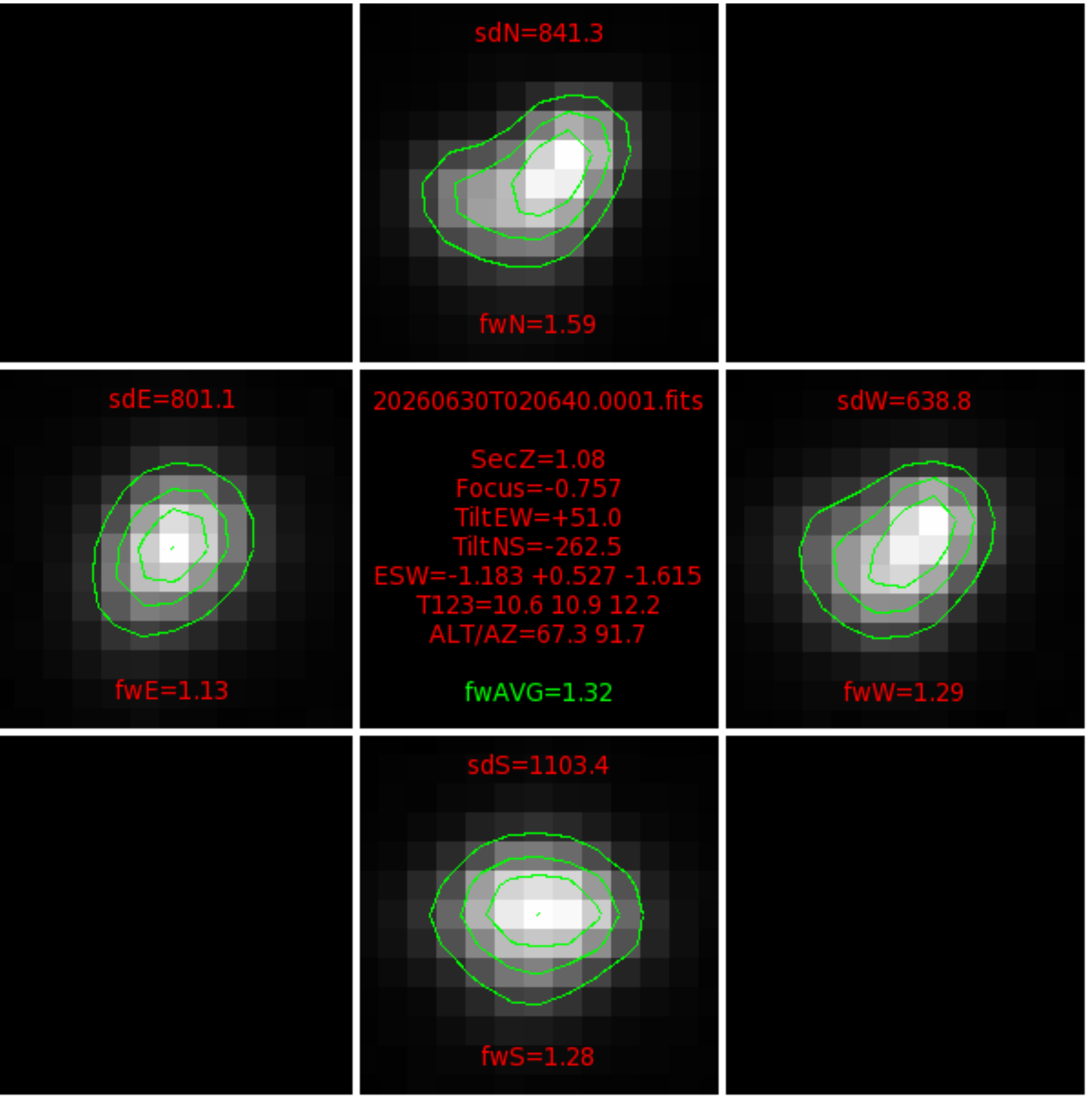
sdN=841.3
fwN=1.59
sdE=801.1
fwE=1.13
20260630T020640.0001.fits
SecZ=1.08
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.6 10.9 12.2
ALT/AZ=67.3 91.7
fwAVG=1.32
sdW=638.8
fwW=1.29
sdS=1103.4
fwS=1.28
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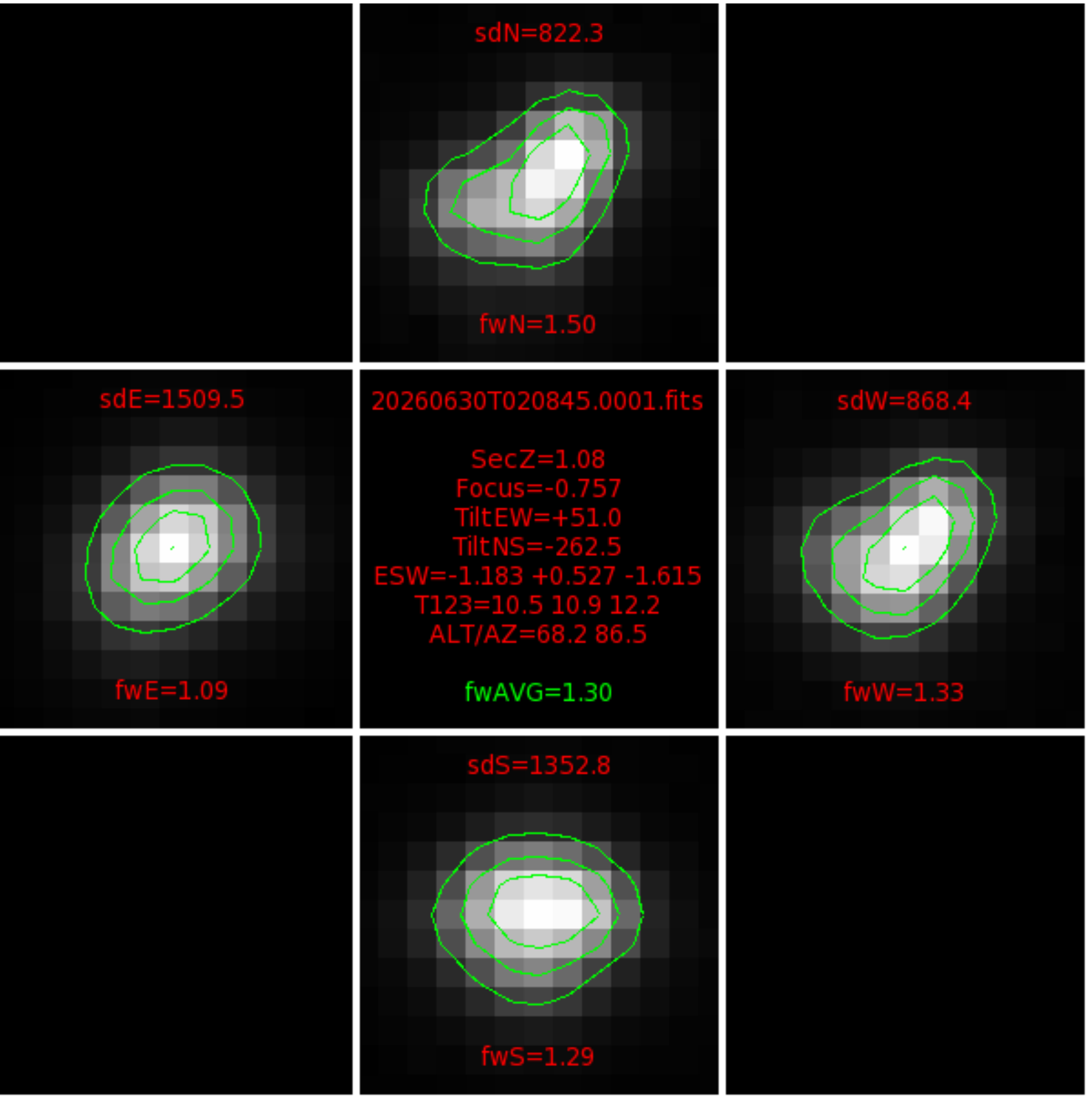
sdN=822.3
fwN=1.50
sdE=1509.5
fwE=1.09
20260630T020845.0001.fits
SecZ=1.08
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.5 10.9 12.2
ALT/AZ=68.2 86.5
fwAVG=1.30
sdW=868.4
fwW=1.33
sdS=1352.8
fwS=1.29
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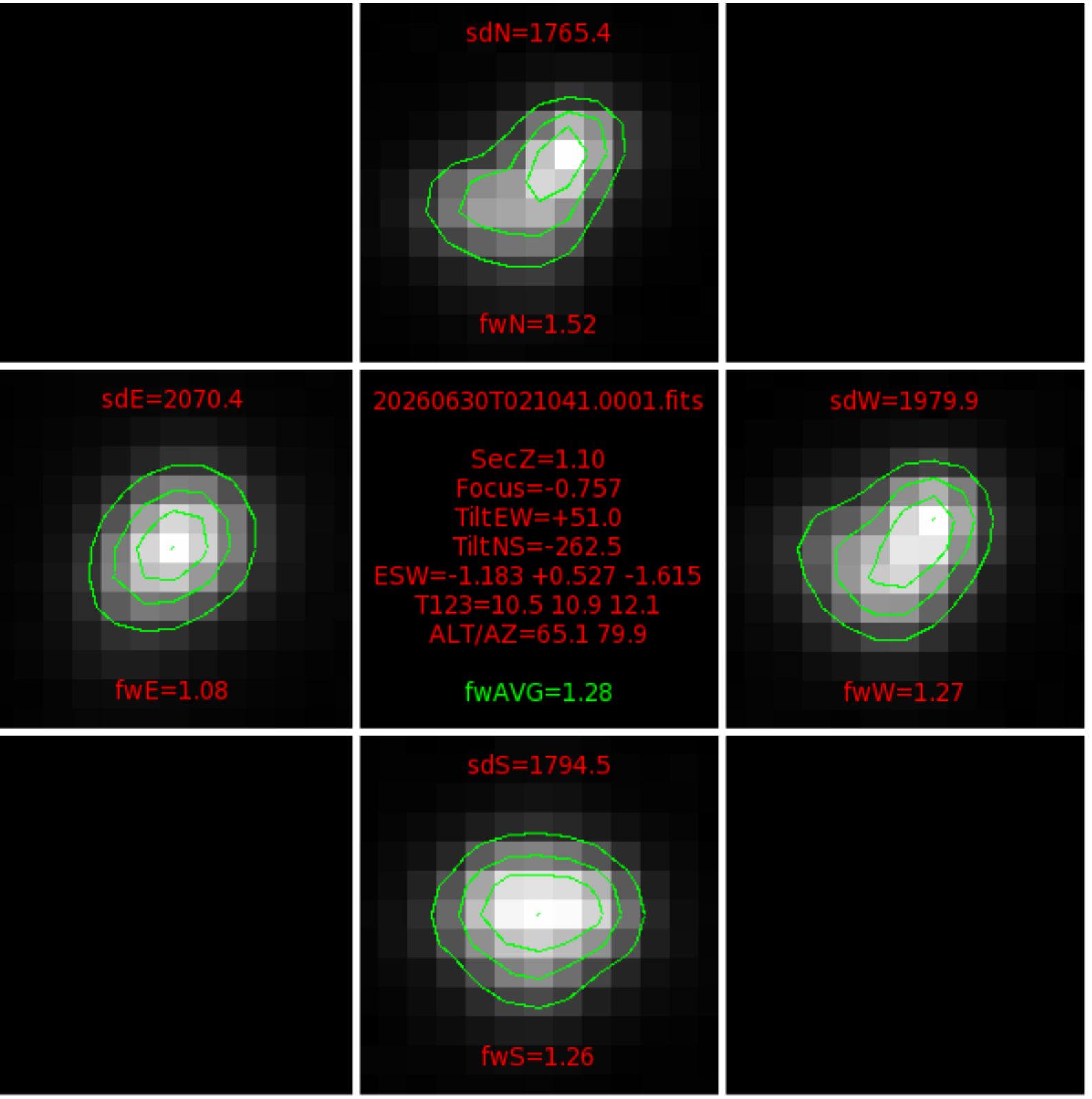
sdN=1765.4
fwN=1.52
sdE=2070.4
fwE=1.08
20260630T021041.0001.fits
SecZ=1.10
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.5 10.9 12.1
ALT/AZ=65.1 79.9
fwAVG=1.28
sdW=1979.9
fwW=1.27
sdS=1794.5
fwS=1.26
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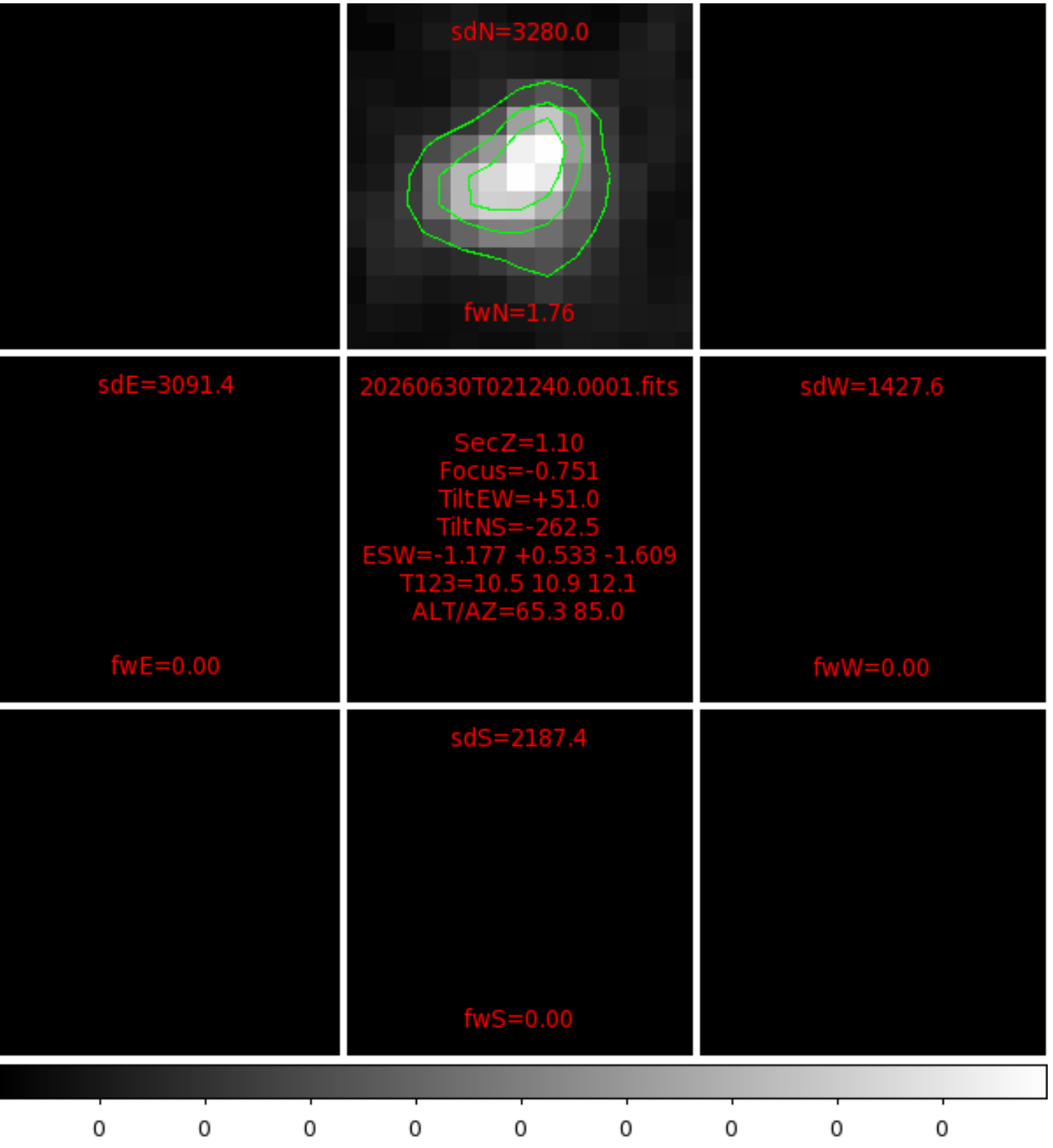
sdN=3280.0
fwN=1.76
sdE=3091.4
fwE=0.00
20260630T021240.0001.fits
SecZ=1.10
Focus=-0.751
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.177 +0.533 -1.609
T123=10.5 10.9 12.1
ALT/AZ=65.3 85.0
sdW=1427.6
fwW=0.00
sdS=2187.4
fwS=0.00
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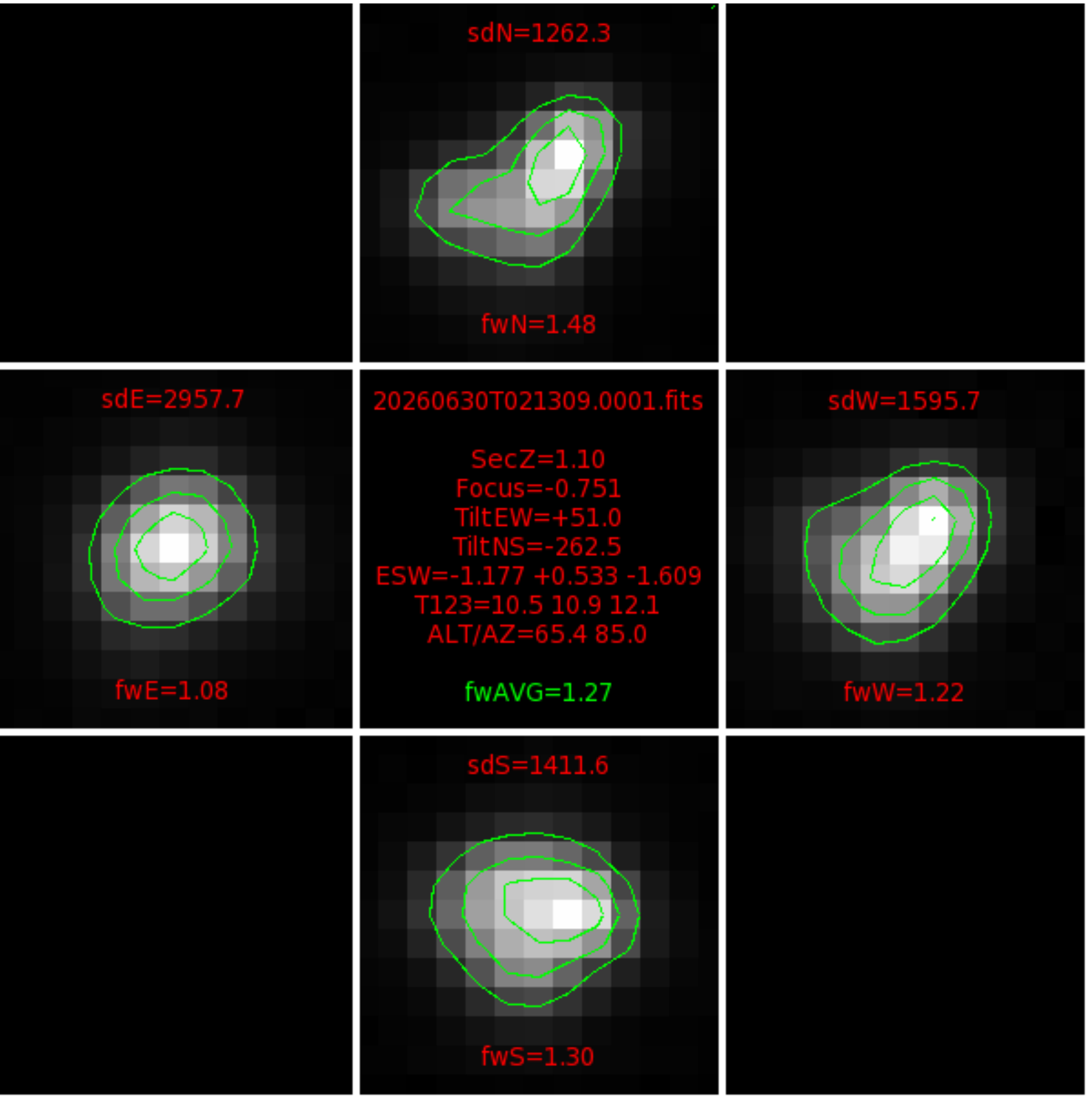
sdN=1262.3
fwN=1.48
sdE=2957.7
fwE=1.08
20260630T021309.0001.fits
SecZ=1.10
Focus=-0.751
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.177 +0.533 -1.609
T123=10.5 10.9 12.1
ALT/AZ=65.4 85.0
fwAVG=1.27
sdW=1595.7
fwW=1.22
sdS=1411.6
fwS=1.30
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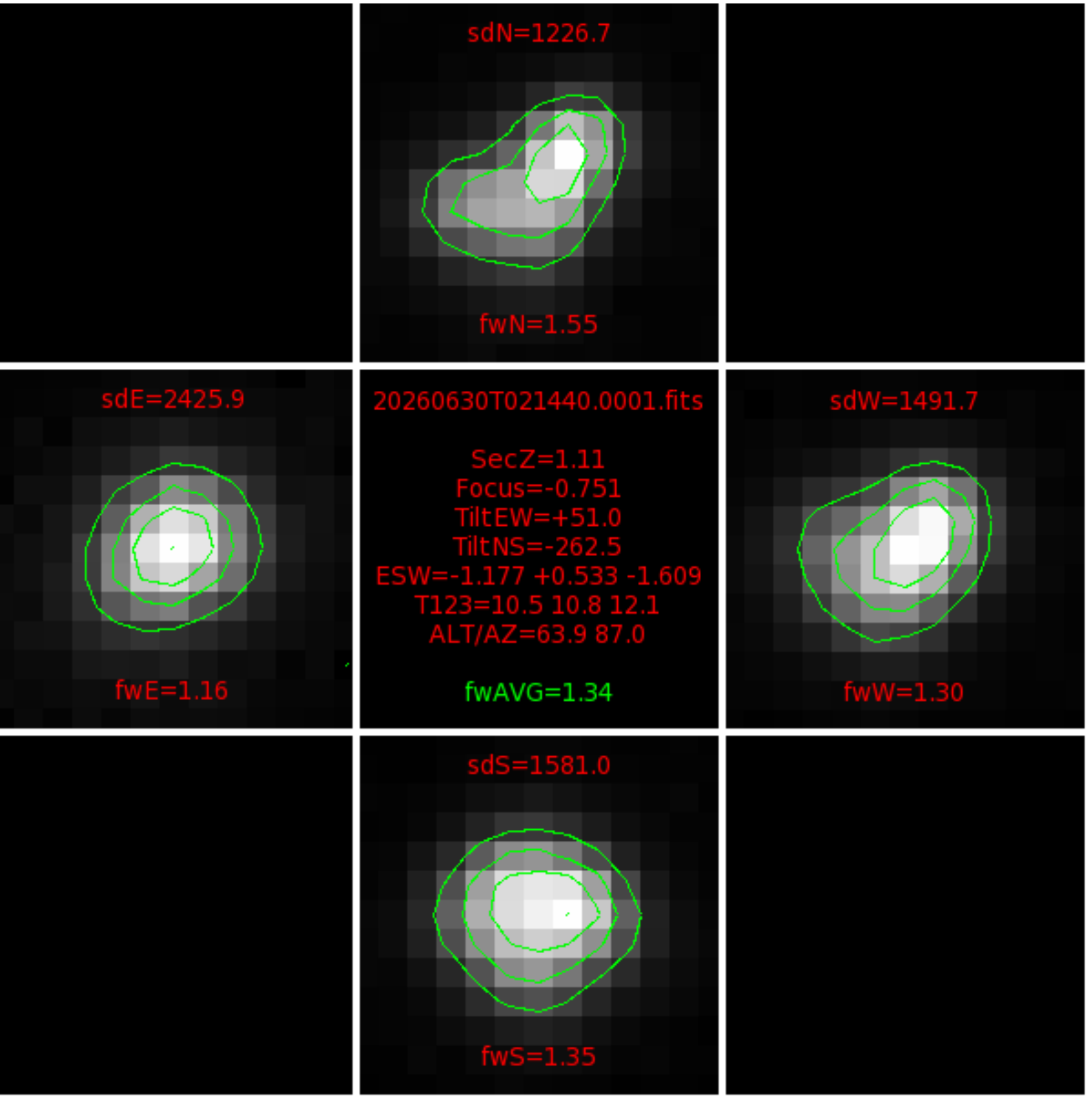
sdN=1226.7
fwN=1.55
sdE=2425.9
fwE=1.16
20260630T021440.0001.fits
SecZ=1.11
Focus=-0.751
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.177 +0.533 -1.609
T123=10.5 10.8 12.1
ALT/AZ=63.9 87.0
fwAVG=1.34
sdW=1491.7
fwW=1.30
sdS=1581.0
fwS=1.35
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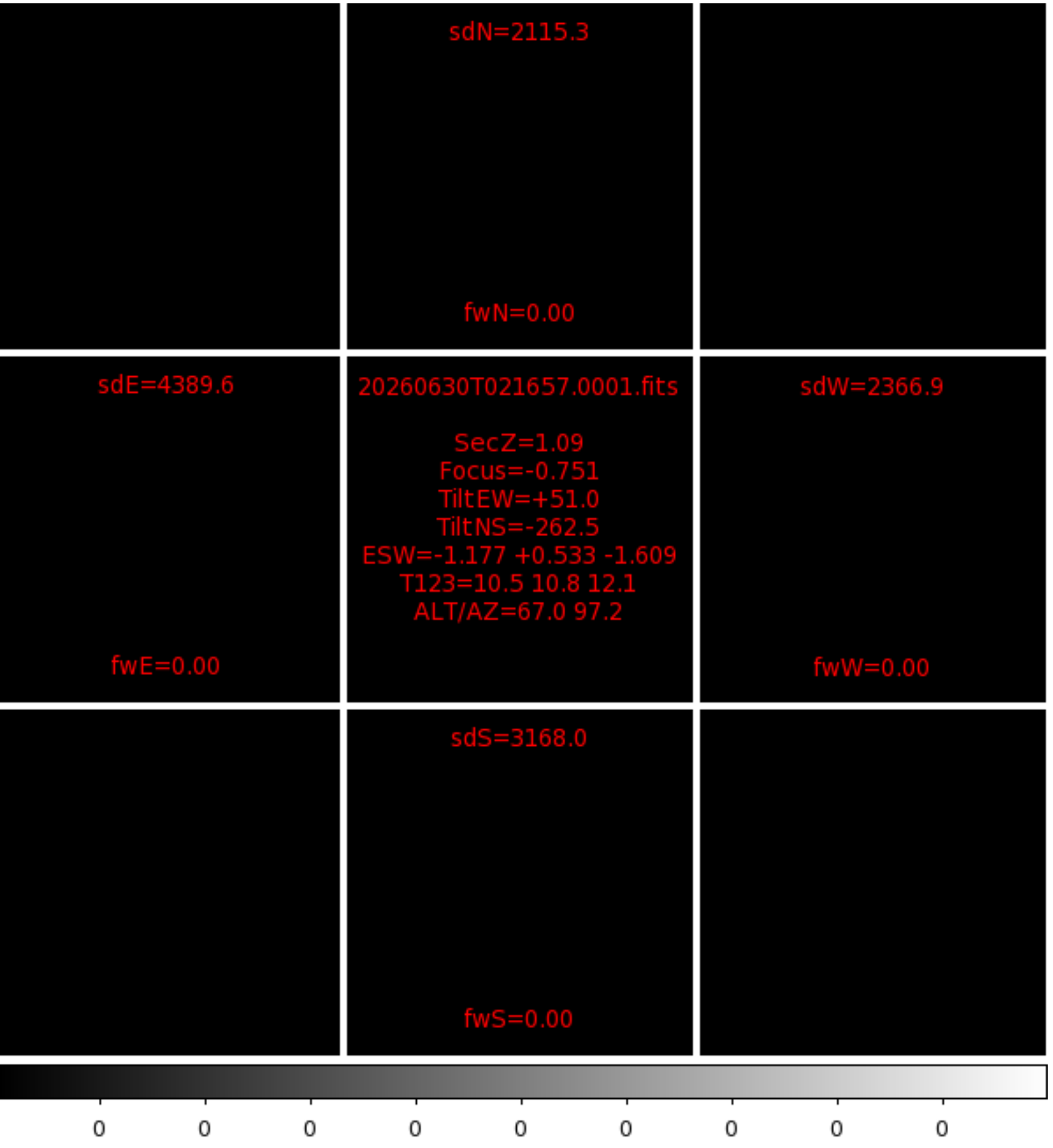
sdN=2115.3
fwN=0.00
sdE=4389.6
fwE=0.00
20260630T021657.0001.fits
SecZ=1.09
Focus=-0.751
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.177 +0.533 -1.609
T123=10.5 10.8 12.1
ALT/AZ=67.0 97.2
sdW=2366.9
fwW=0.00
sdS=3168.0
fwS=0.00
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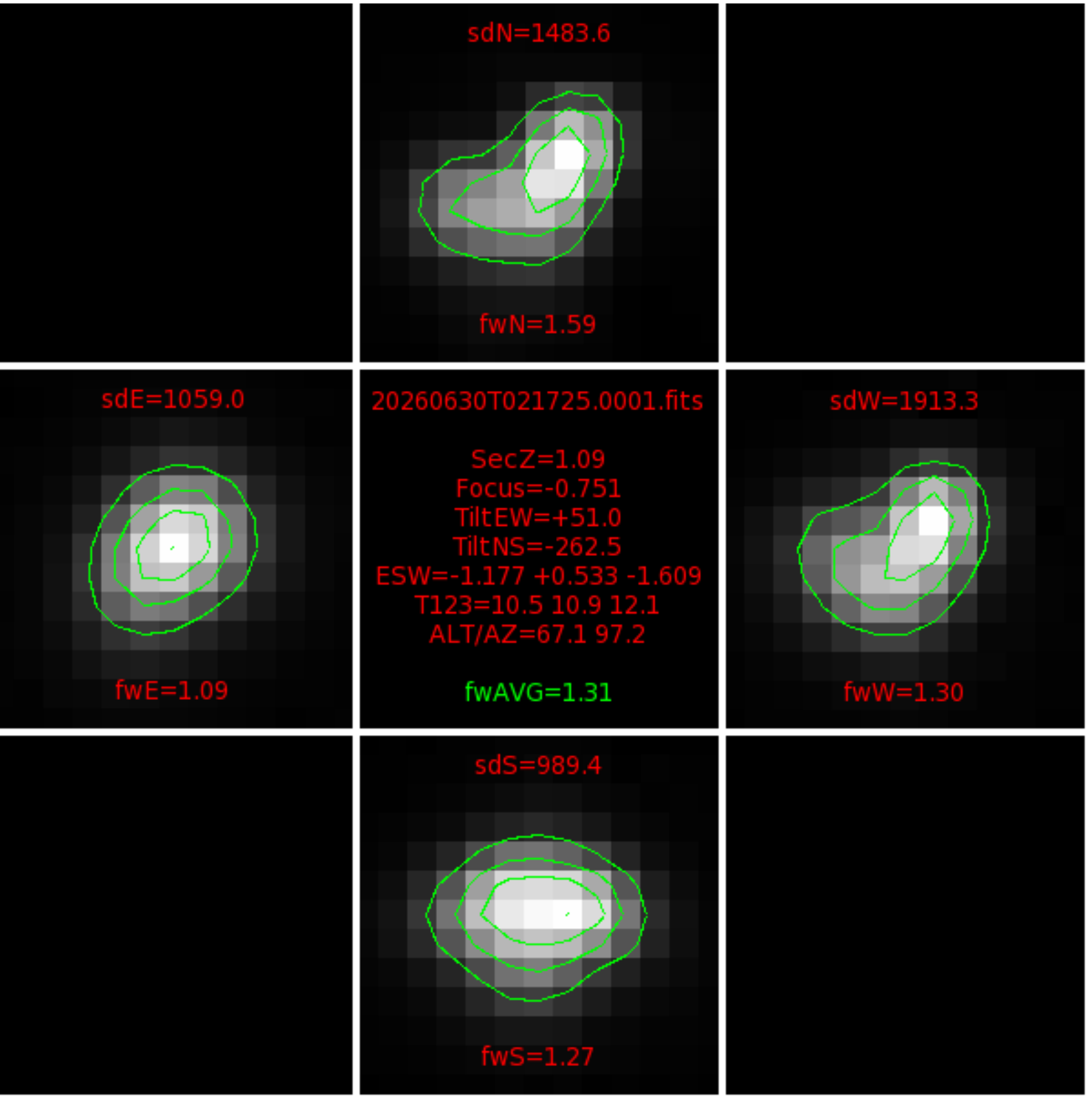
sdN=1483.6
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sdE=1059.0
fwE=1.09
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SecZ=1.09
Focus=-0.751
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.177 +0.533 -1.609
T123=10.5 10.9 12.1
ALT/AZ=67.1 97.2
fwAVG=1.31
sdW=1913.3
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sdS=989.4
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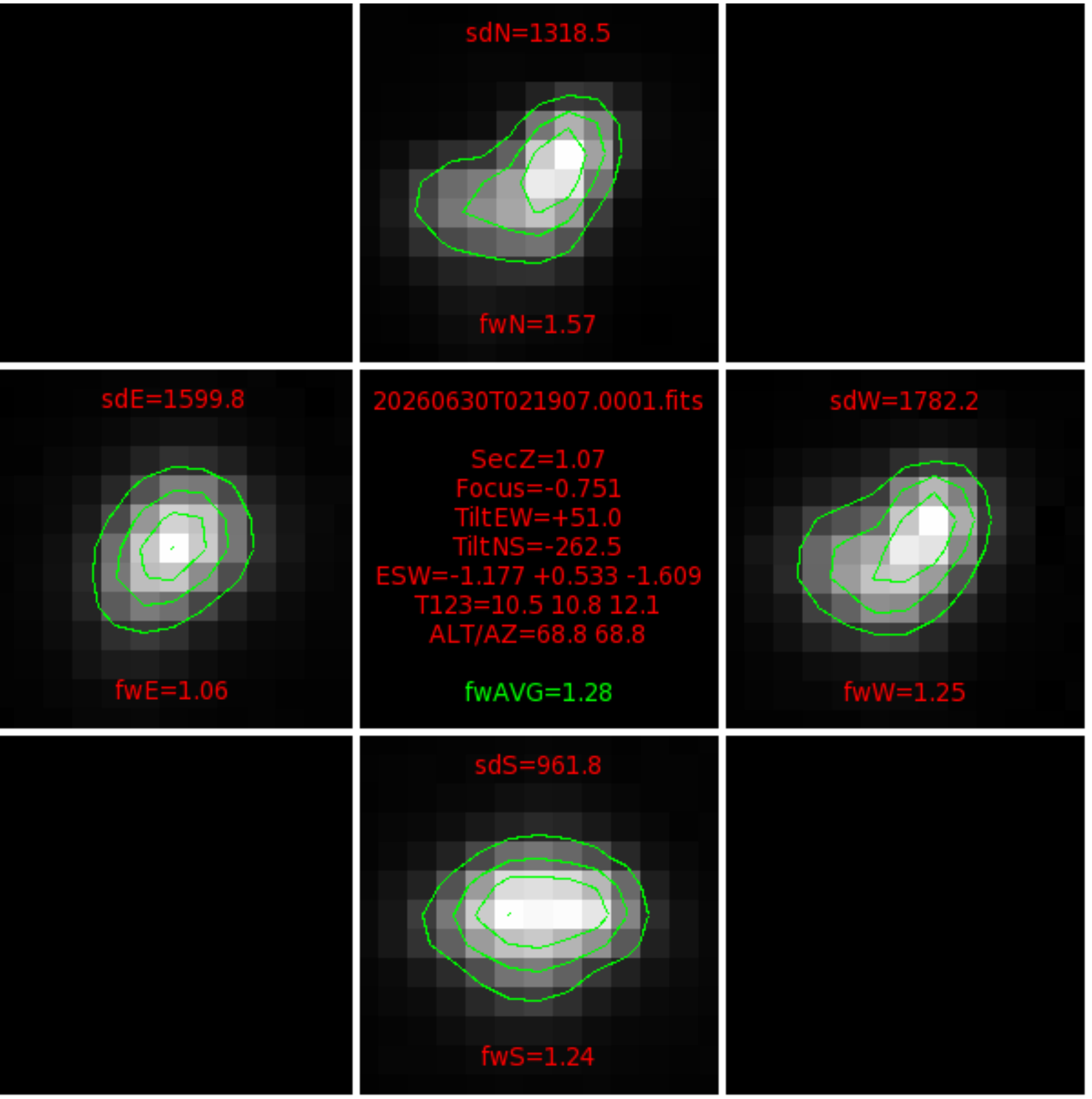
sdN=1318.5
fwN=1.57
sdE=1599.8
fwE=1.06
20260630T021907.0001.fits
SecZ=1.07
Focus=-0.751
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.177 +0.533 -1.609
T123=10.5 10.8 12.1
ALT/AZ=68.8 68.8
fwAVG=1.28
sdW=1782.2
fwW=1.25
sdS=961.8
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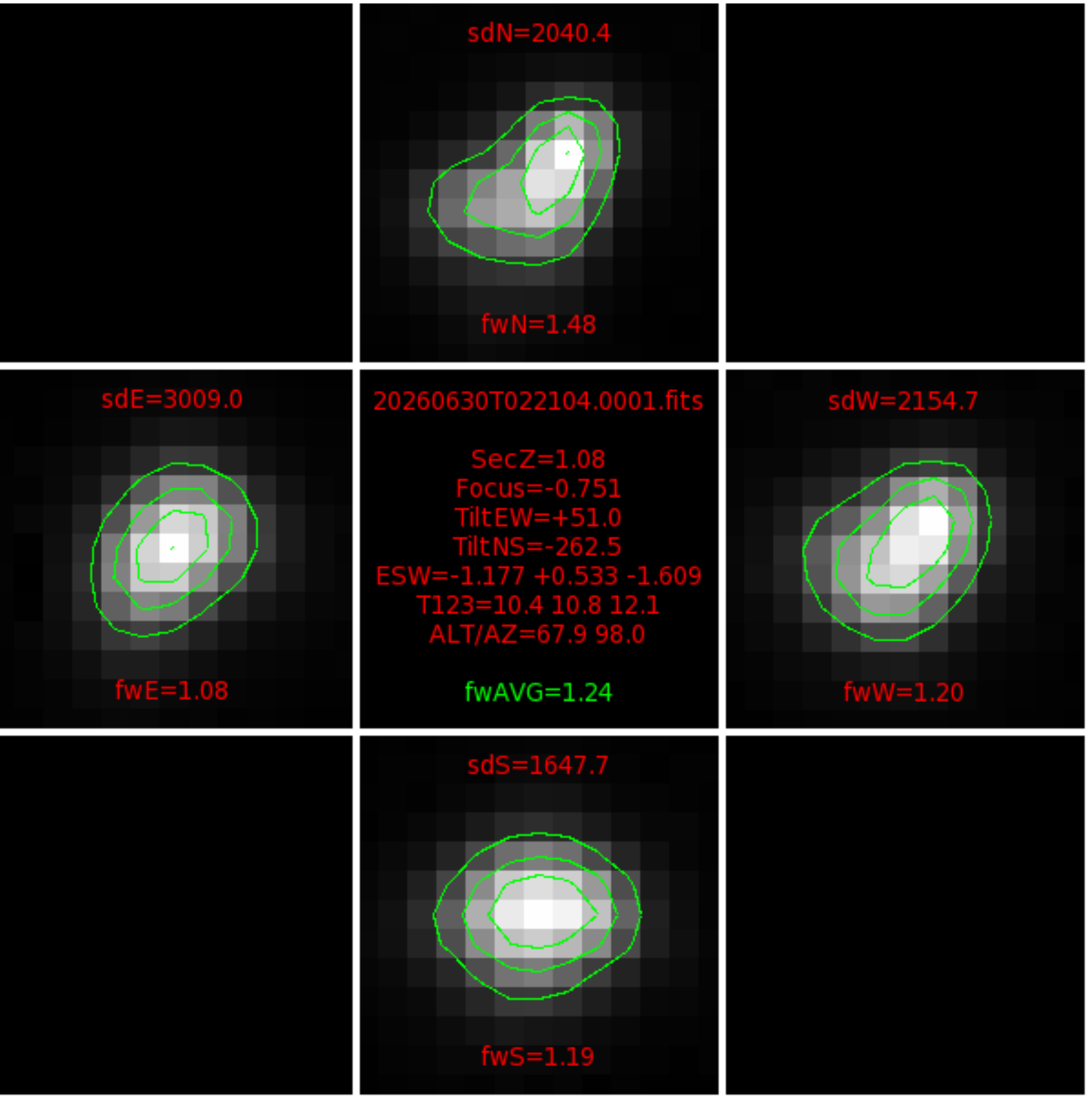
sdN=2040.4
fwN=1.48
sdE=3009.0
fwE=1.08
20260630T022104.0001.fits
SecZ=1.08
Focus=-0.751
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.177 +0.533 -1.609
T123=10.4 10.8 12.1
ALT/AZ=67.9 98.0
fwAVG=1.24
sdW=2154.7
fwW=1.20
sdS=1647.7
fwS=1.19
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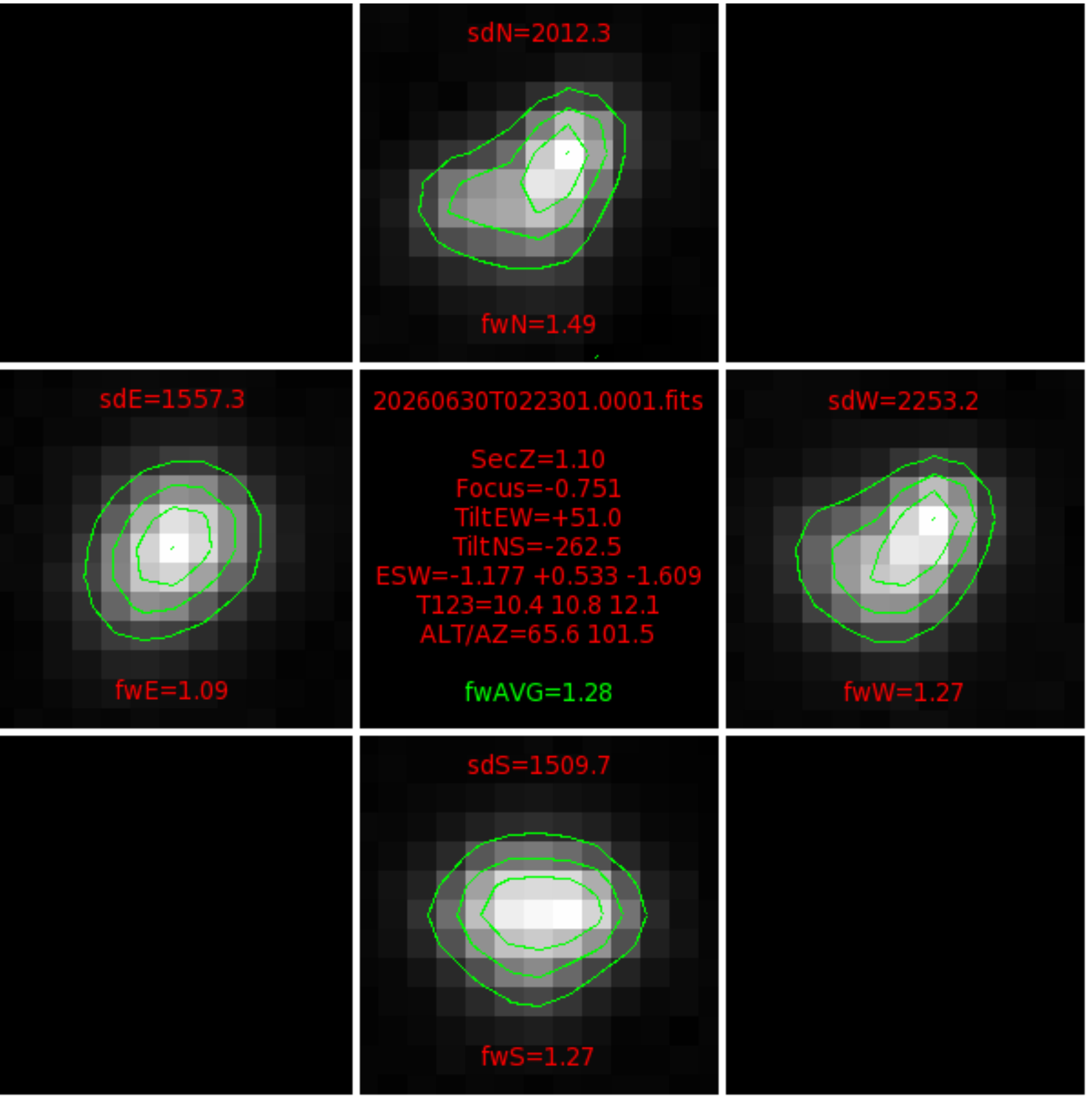
sdN=2012.3
fwN=1.49
sdE=1557.3
fwE=1.09
20260630T022301.0001.fits
SecZ=1.10
Focus=-0.751
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.177 +0.533 -1.609
T123=10.4 10.8 12.1
ALT/AZ=65.6 101.5
fwAVG=1.28
sdW=2253.2
fwW=1.27
sdS=1509.7
fwS=1.27
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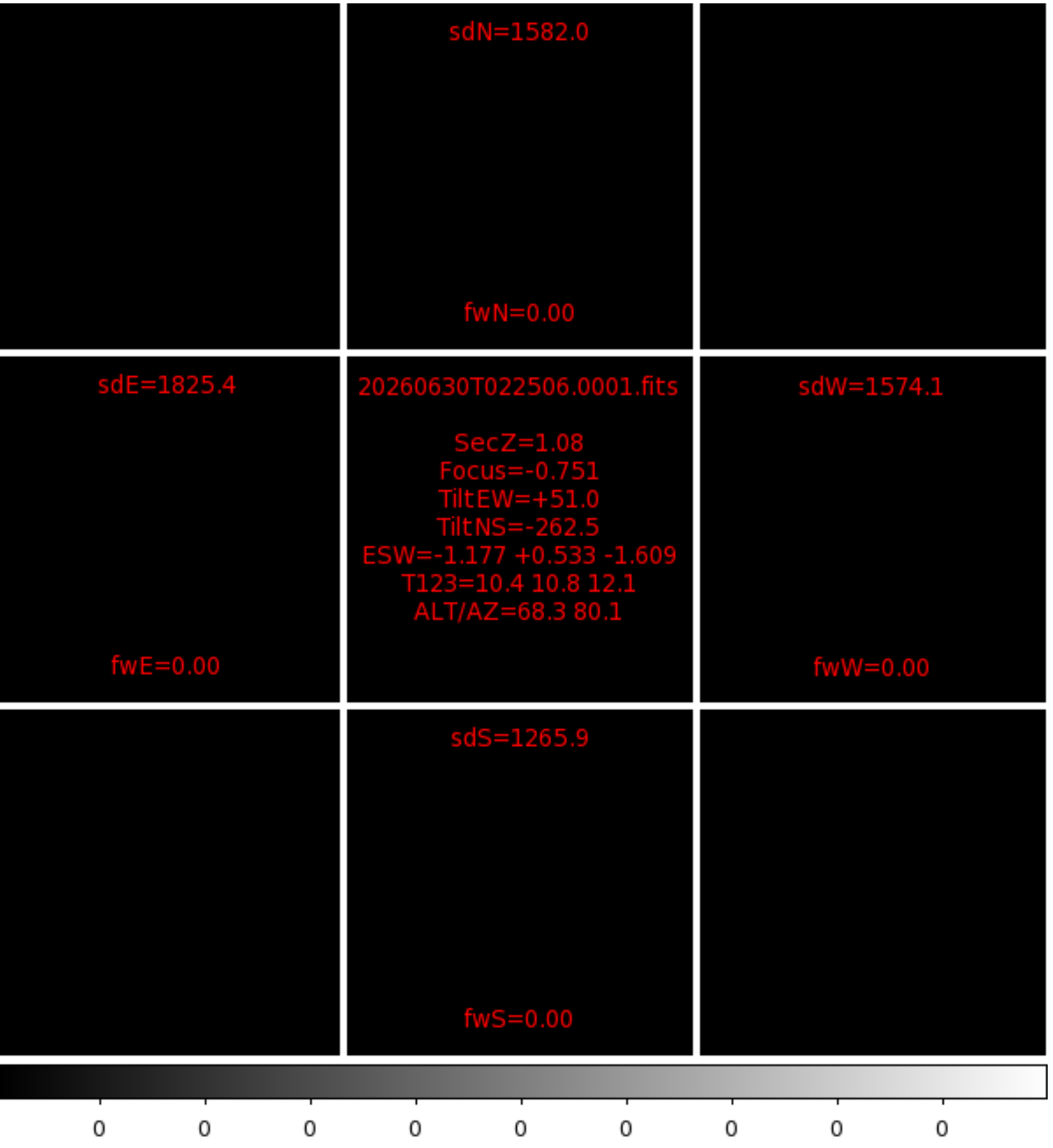
sdN=1582.0
fwN=0.00
sdE=1825.4
fwE=0.00
20260630T022506.0001.fits
SecZ=1.08
Focus=-0.751
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.177 +0.533 -1.609
T123=10.4 10.8 12.1
ALT/AZ=68.3 80.1
sdW=1574.1
fwW=0.00
sdS=1265.9
fwS=0.00
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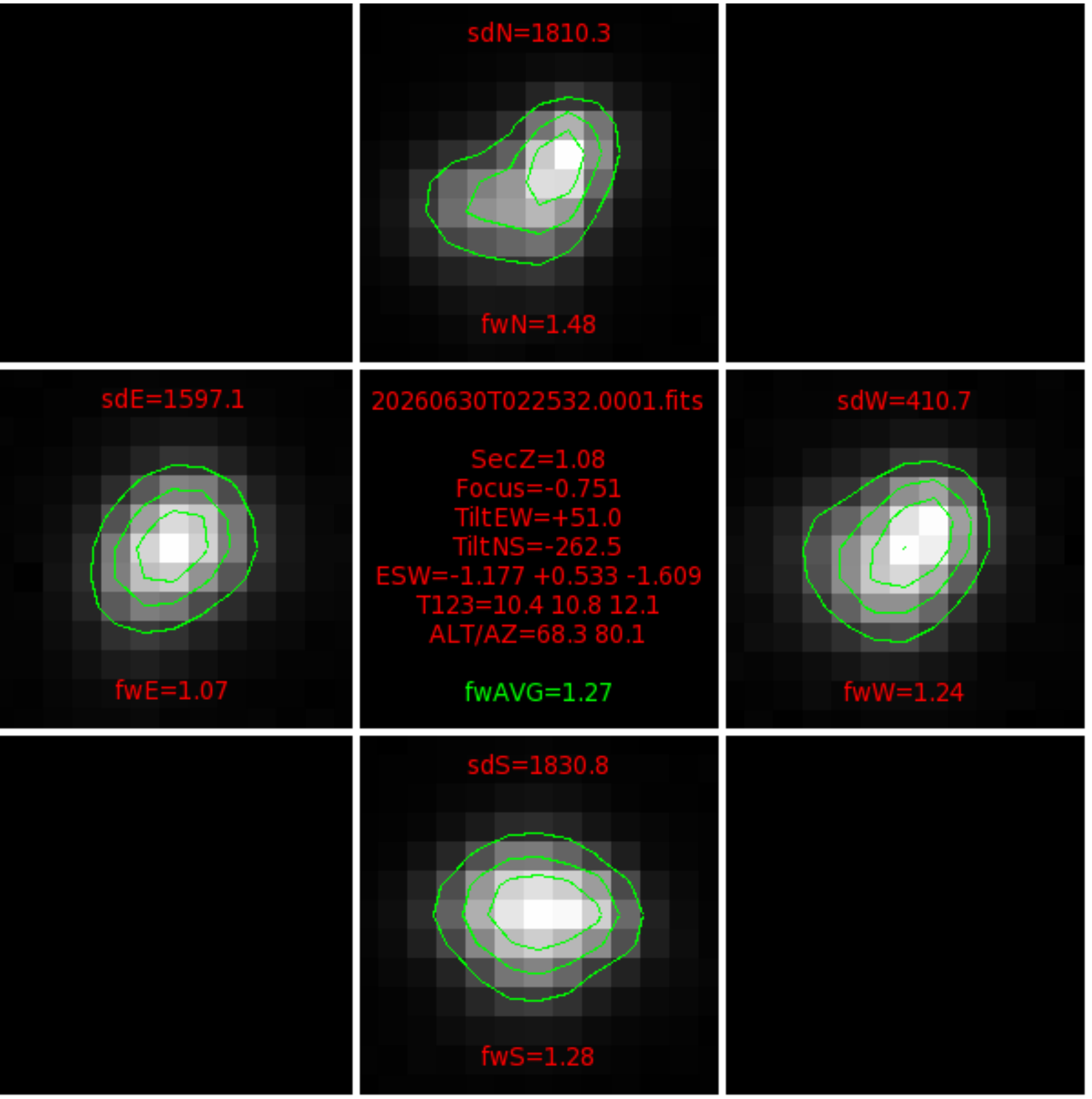
sdN=1810.3
fwN=1.48
sdE=1597.1
fwE=1.07
20260630T022532.0001.fits
SecZ=1.08
Focus=-0.751
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.177 +0.533 -1.609
T123=10.4 10.8 12.1
ALT/AZ=68.3 80.1
fwAVG=1.27
sdW=410.7
fwW=1.24
sdS=1830.8
fwS=1.28
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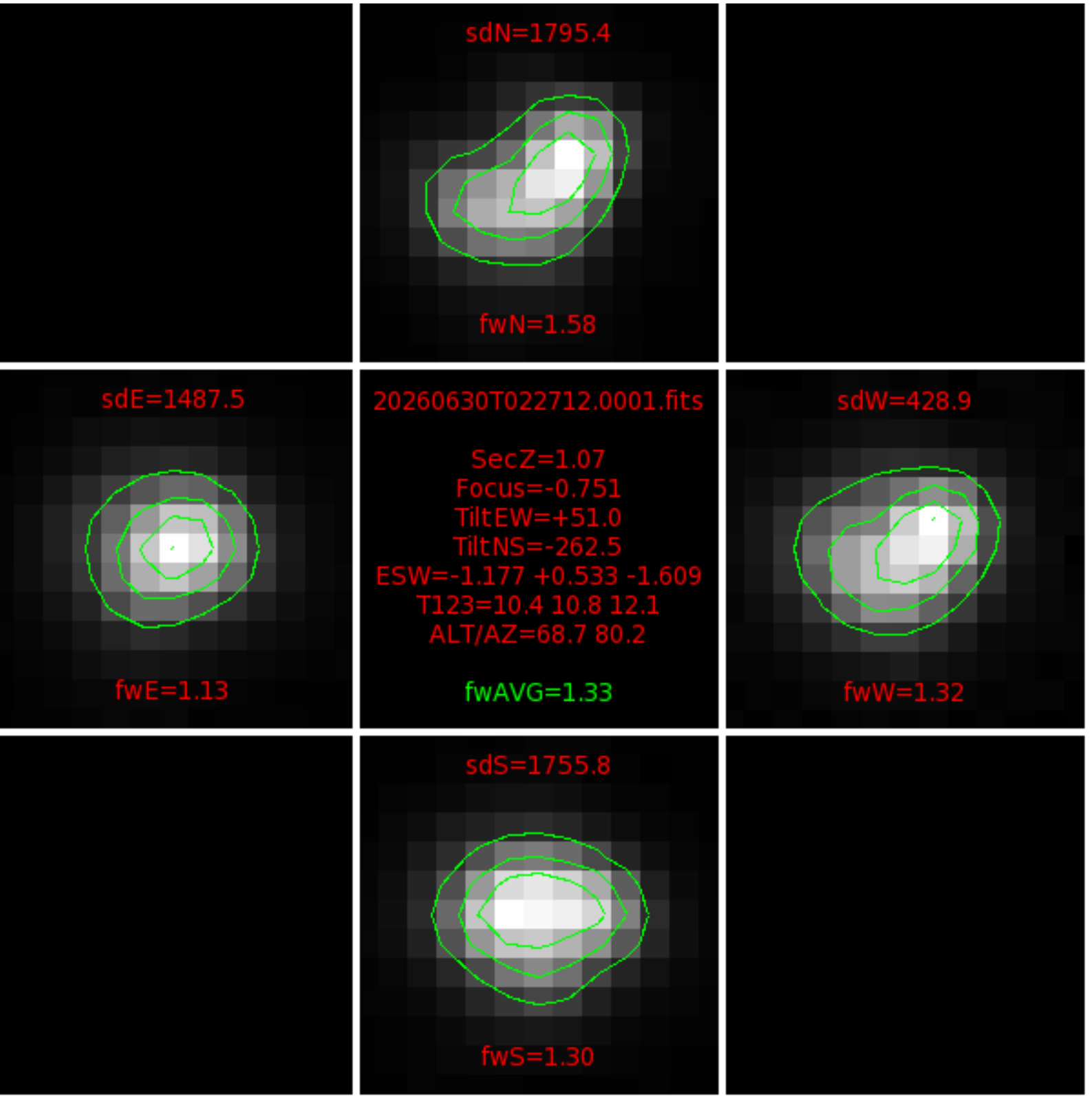
sdN=1795.4
fwN=1.58
sdE=1487.5
fwE=1.13
20260630T022712.0001.fits
SecZ=1.07
Focus=-0.751
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.177 +0.533 -1.609
T123=10.4 10.8 12.1
ALT/AZ=68.7 80.2
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sdW=428.9
fwW=1.32
sdS=1755.8
fwS=1.30
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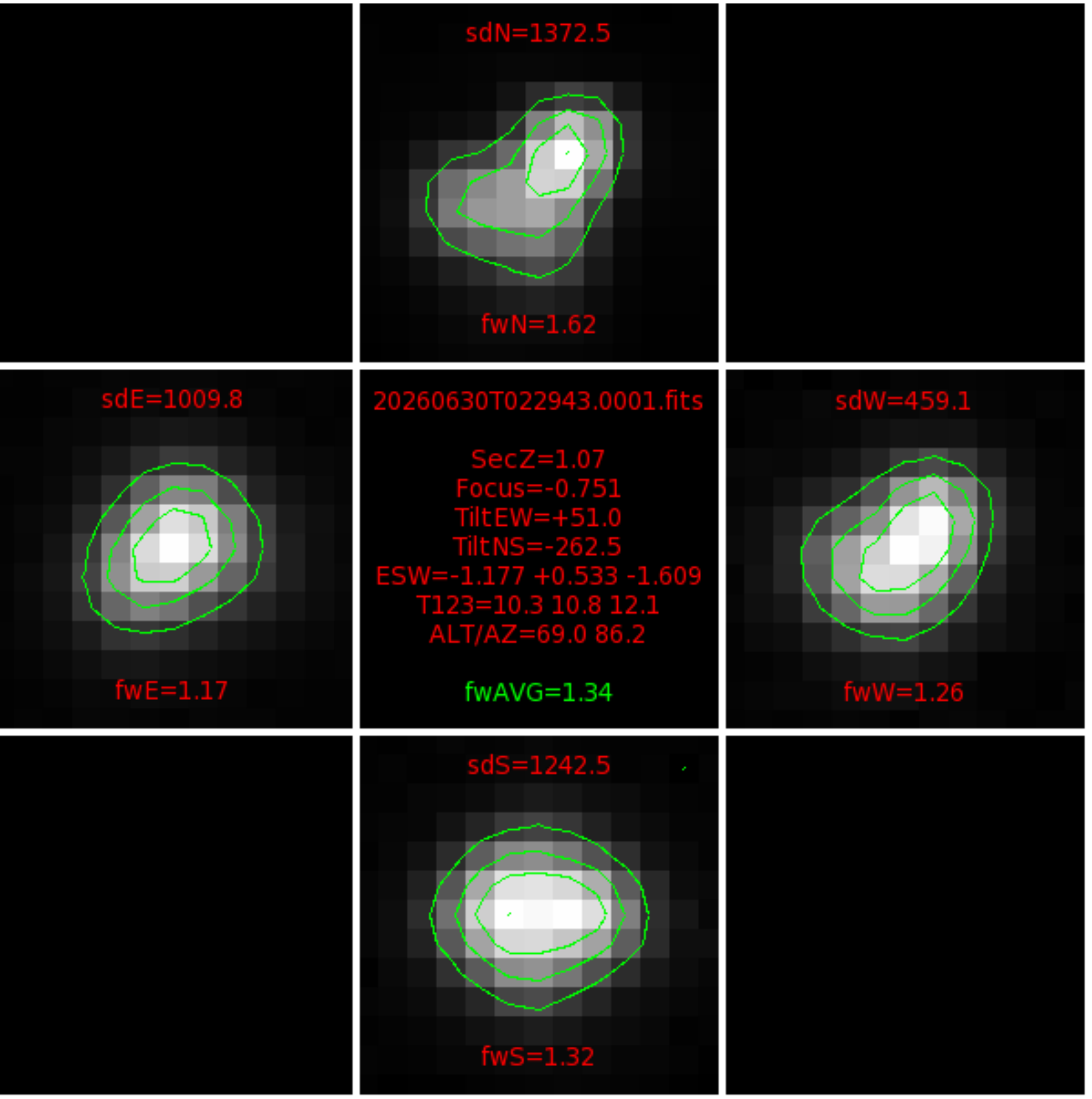
sdN=1372.5
fwN=1.62
sdE=1009.8
fwE=1.17
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SecZ=1.07
Focus=-0.751
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.177 +0.533 -1.609
T123=10.3 10.8 12.1
ALT/AZ=69.0 86.2
fwAVG=1.34
sdW=459.1
fwW=1.26
sdS=1242.5
fwS=1.32
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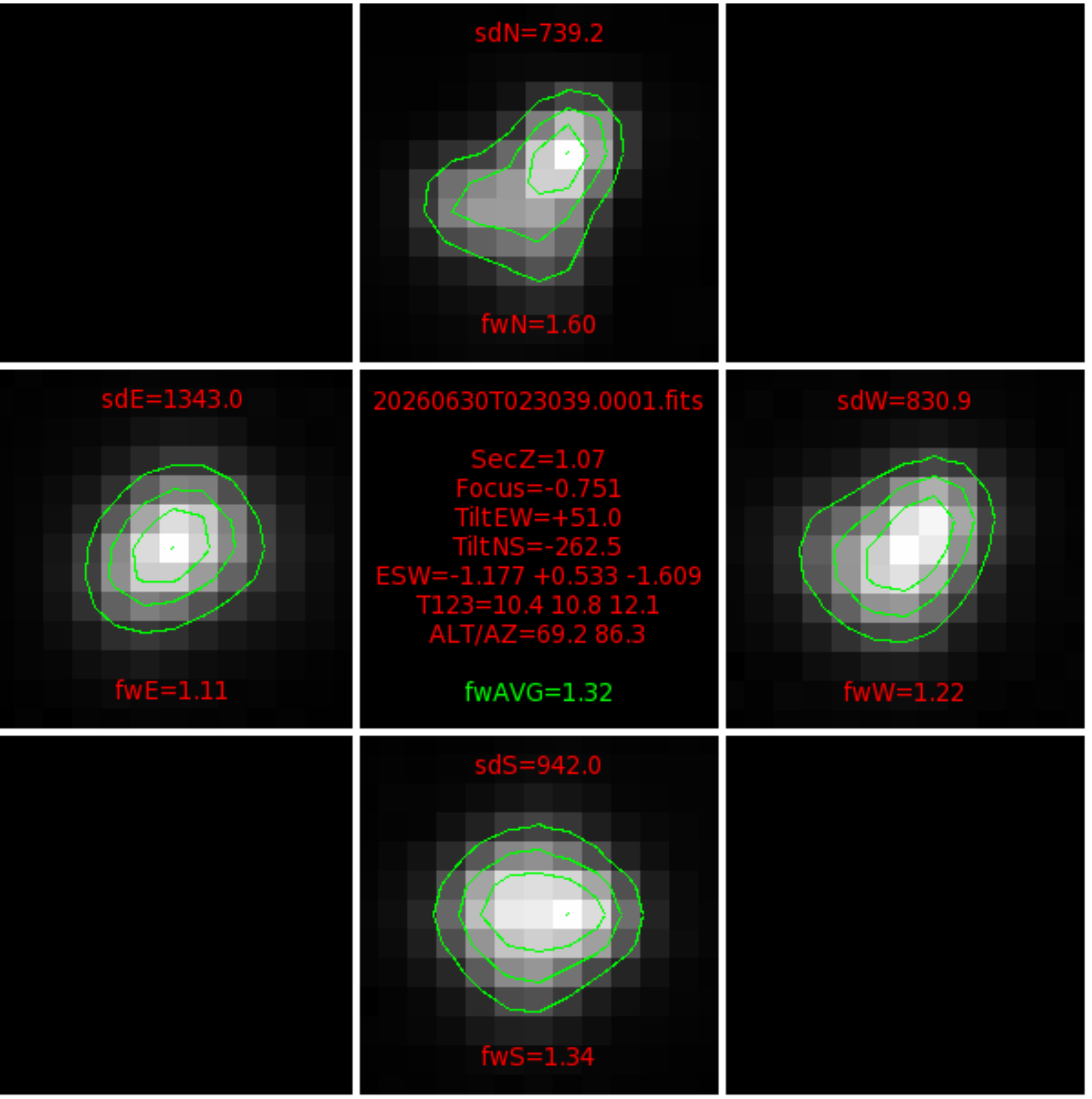
sdN=739.2
fwN=1.60
sdE=1343.0
fwE=1.11
20260630T023039.0001.fits
SecZ=1.07
Focus=-0.751
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.177 +0.533 -1.609
T123=10.4 10.8 12.1
ALT/AZ=69.2 86.3
fwAVG=1.32
sdW=830.9
fwW=1.22
sdS=942.0
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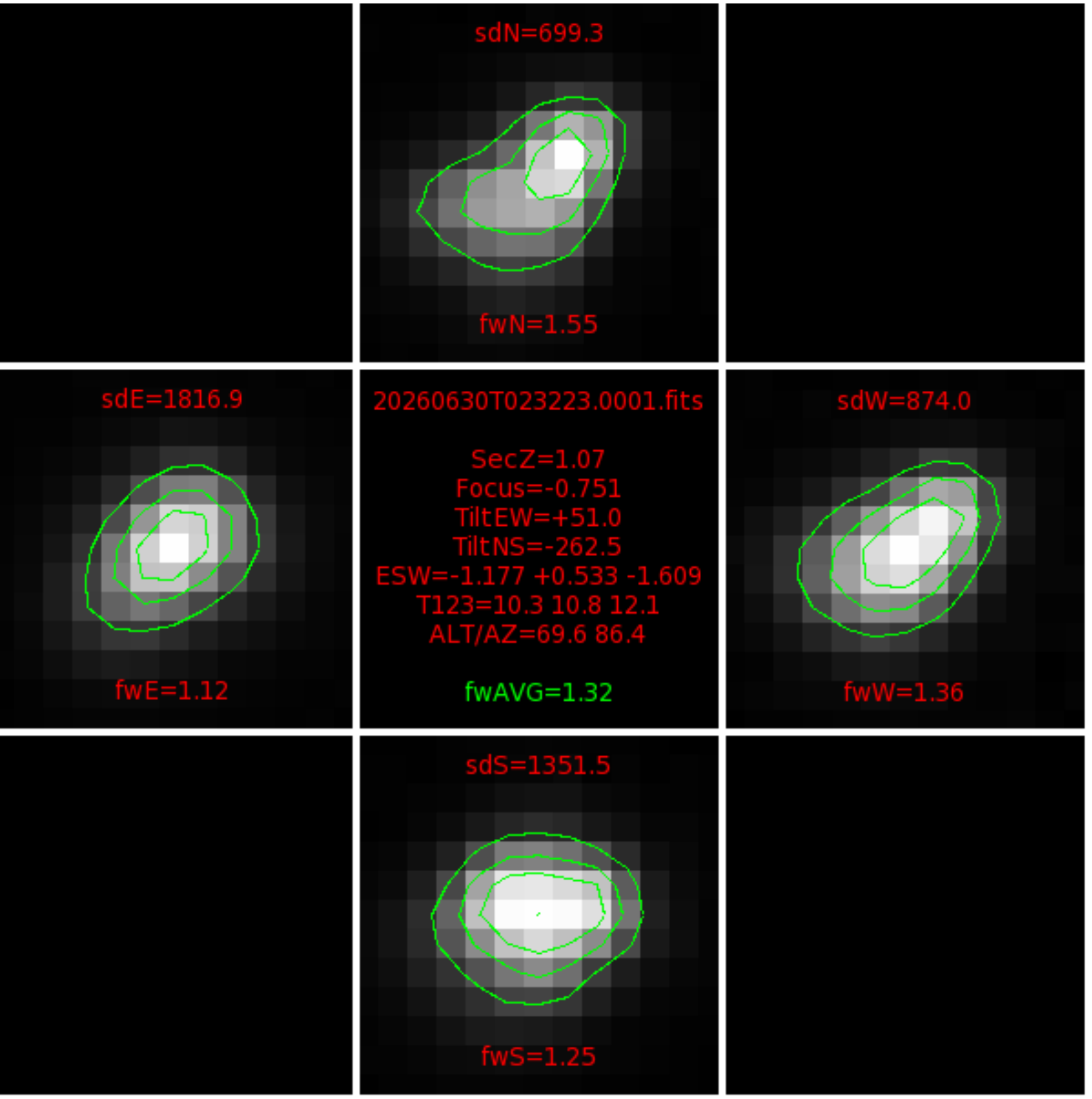
sdN=699.3
fwN=1.55
sdE=1816.9
fwE=1.12
20260630T023223.0001.fits
SecZ=1.07
Focus=-0.751
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.177 +0.533 -1.609
T123=10.3 10.8 12.1
ALT/AZ=69.6 86.4
fwAVG=1.32
sdW=874.0
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sdS=1351.5
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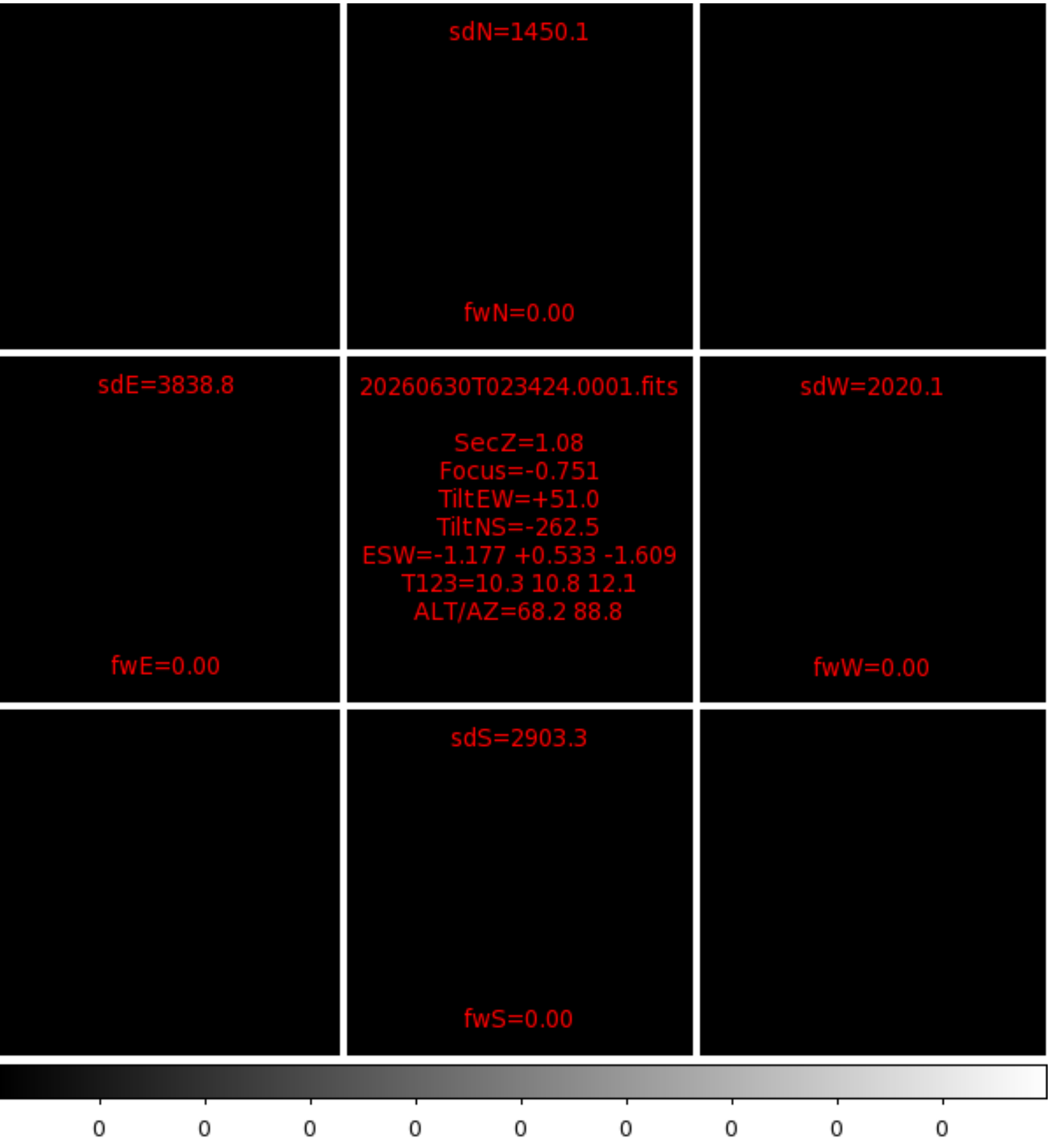
sdN=1450.1
fwN=0.00
sdE=3838.8
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20260630T023424.0001.fits
SecZ=1.08
Focus=-0.751
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.177 +0.533 -1.609
T123=10.3 10.8 12.1
ALT/AZ=68.2 88.8
sdW=2020.1
fwW=0.00
sdS=2903.3
fwS=0.00
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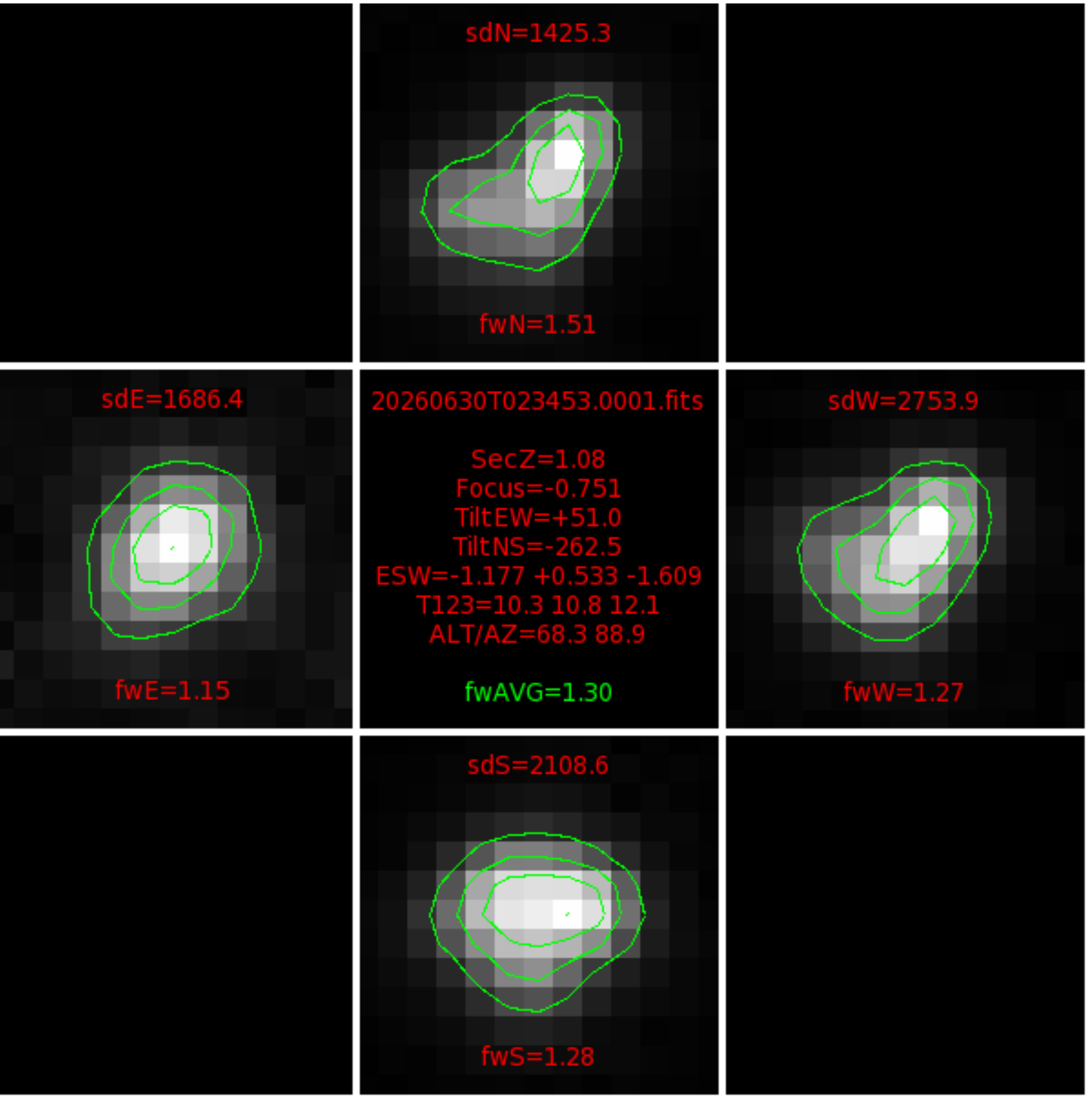
sdN=1425.3
fwN=1.51
sdE=1686.4
fwE=1.15
20260630T023453.0001.fits
SecZ=1.08
Focus=-0.751
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.177 +0.533 -1.609
T123=10.3 10.8 12.1
ALT/AZ=68.3 88.9
fwAVG=1.30
sdW=2753.9
fwW=1.27
sdS=2108.6
fwS=1.28
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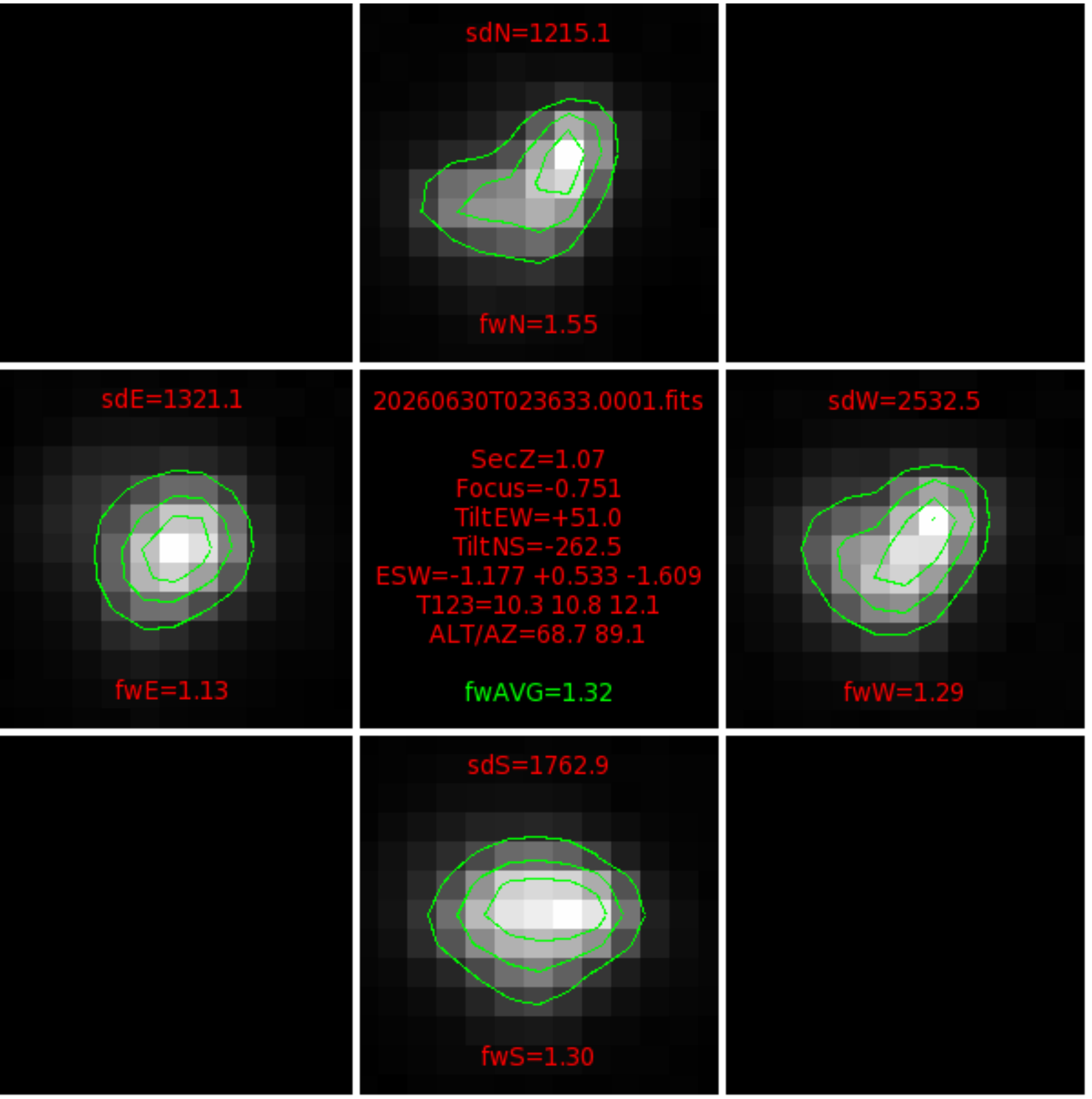
sdN=1215.1
fwN=1.55
sdE=1321.1
fwE=1.13
20260630T023633.0001.fits
SecZ=1.07
Focus=-0.751
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.177 +0.533 -1.609
T123=10.3 10.8 12.1
ALT/AZ=68.7 89.1
fwAVG=1.32
sdW=2532.5
fwW=1.29
sdS=1762.9
fwS=1.30
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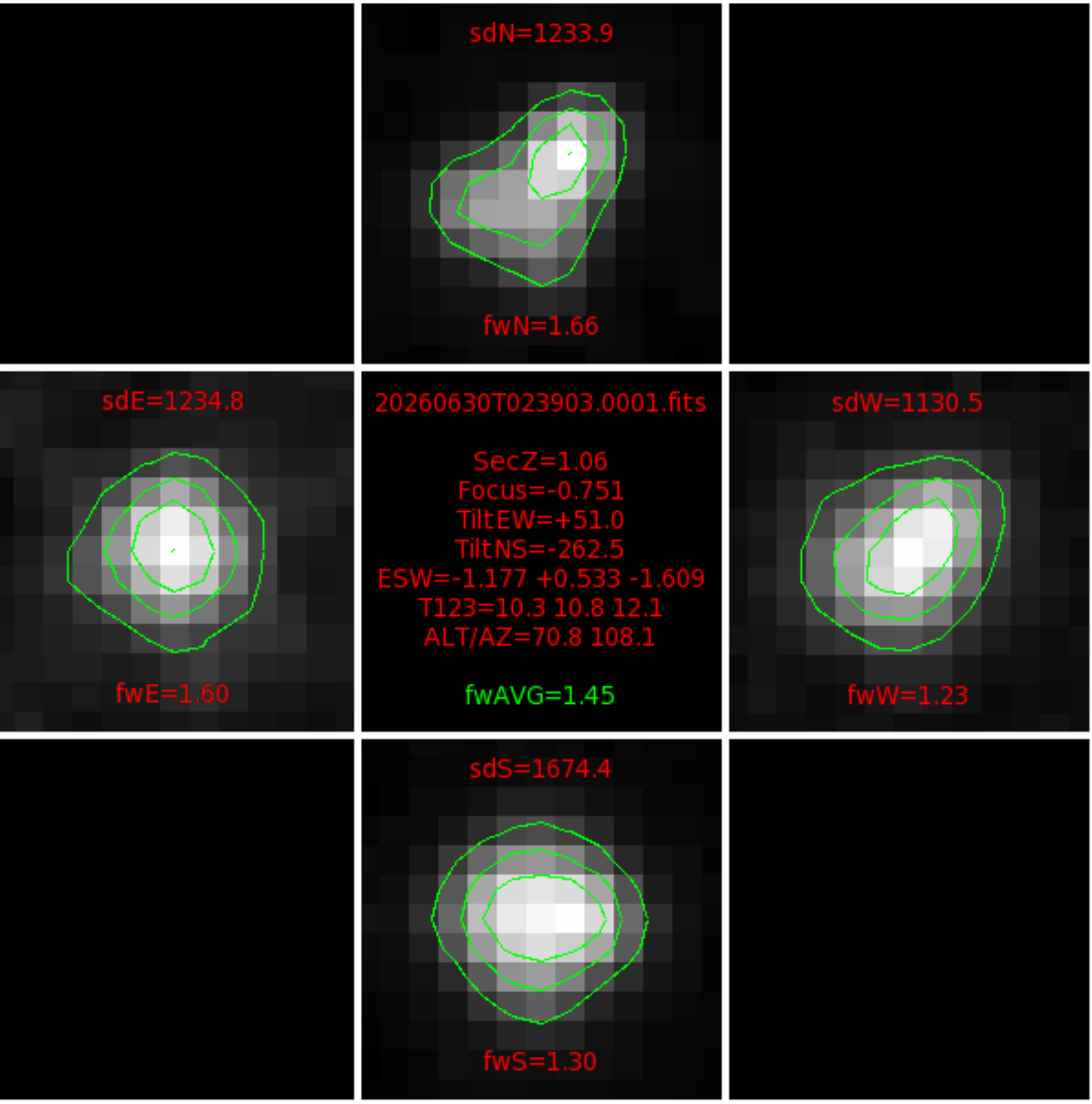
sdN=1233.9
fwN=1.66
sdE=1234.8
fwE=1.60
20260630T023903.0001.fits
SecZ=1.06
Focus=-0.751
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.177 +0.533 -1.609
T123=10.3 10.8 12.1
ALT/AZ=70.8 108.1
fwAVG=1.45
sdW=1130.5
fwW=1.23
sdS=1674.4
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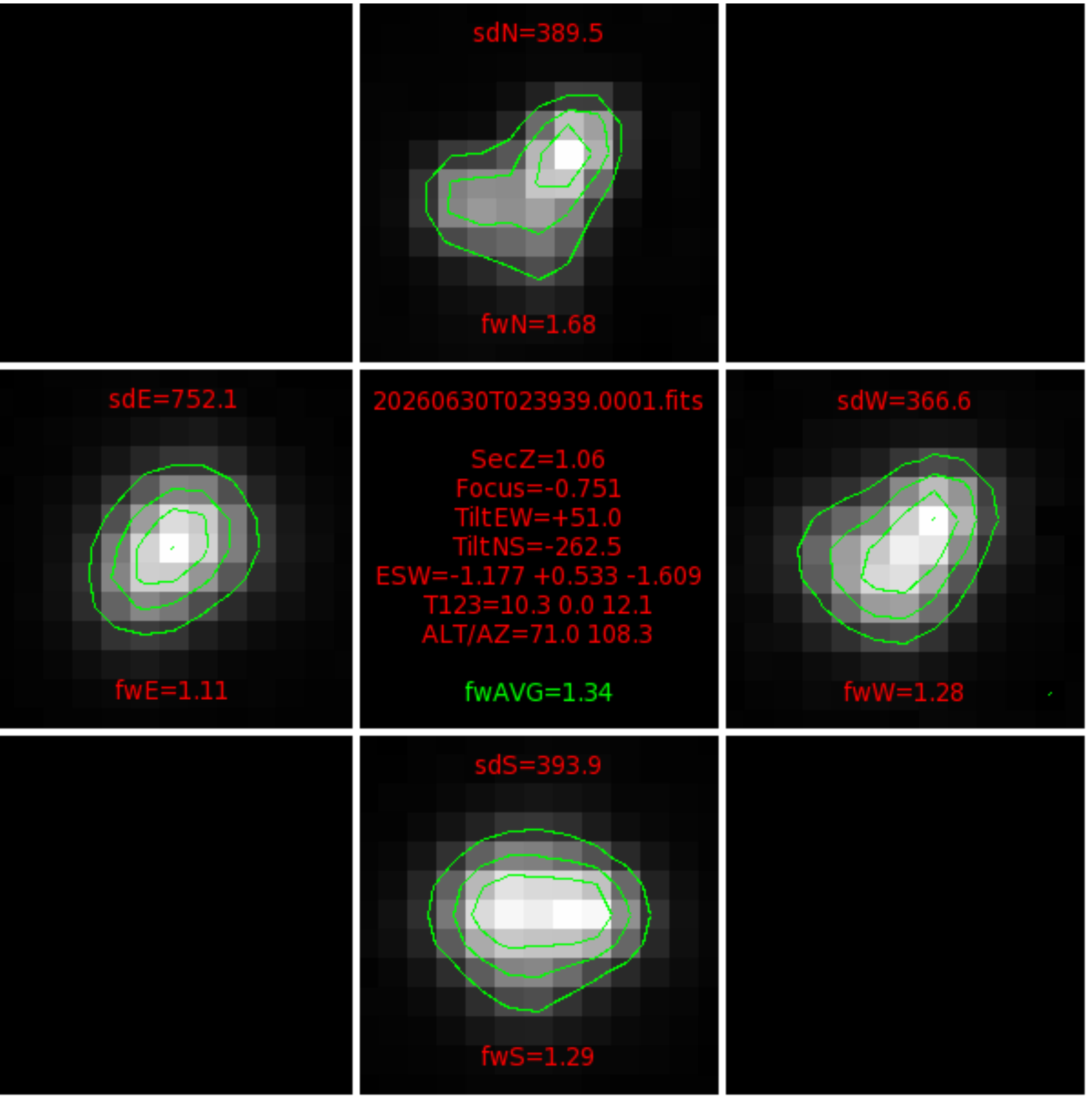
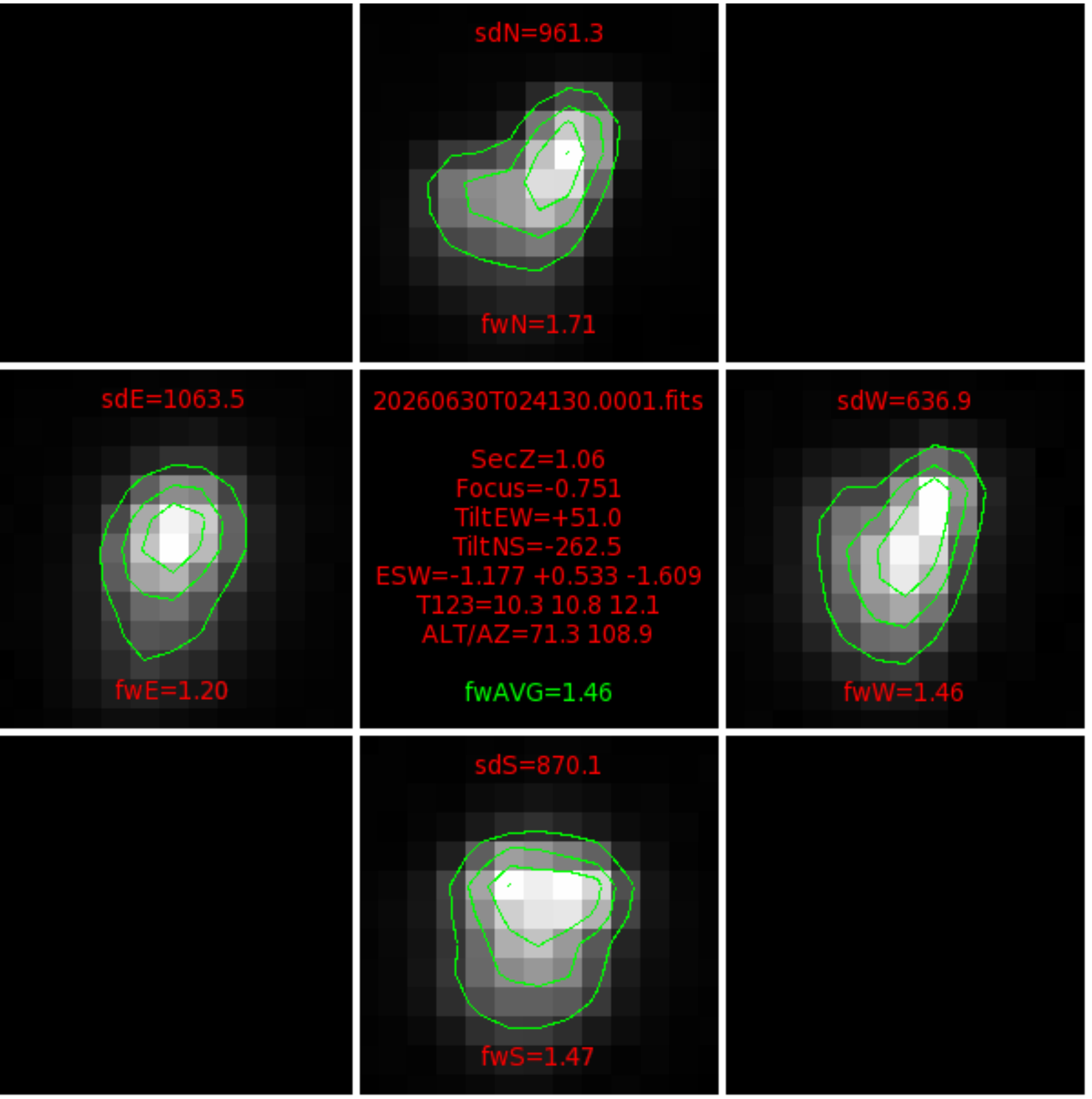

sdN=389.5
fwN=1.68
sdE=752.1
fwE=1.11
20260630T023939.0001.fits
SecZ=1.06
Focus=-0.751
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.177 +0.533 -1.609
T123=10.3 0.0 12.1
ALT/AZ=71.0 108.3
fwAVG=1.34
sdW=366.6
fwW=1.28
sdS=393.9
fwS=1.29
0 0 0 0 0 0 0 0 0


sdN=961.3
fwN=1.71
sdE=1063.5
fwE=1.20
20260630T024130.0001.fits
SecZ=1.06
Focus=-0.751
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.177 +0.533 -1.609
T123=10.3 10.8 12.1
ALT/AZ=71.3 108.9
fwAVG=1.46
sdW=636.9
fwW=1.46
sdS=870.1
fwS=1.47
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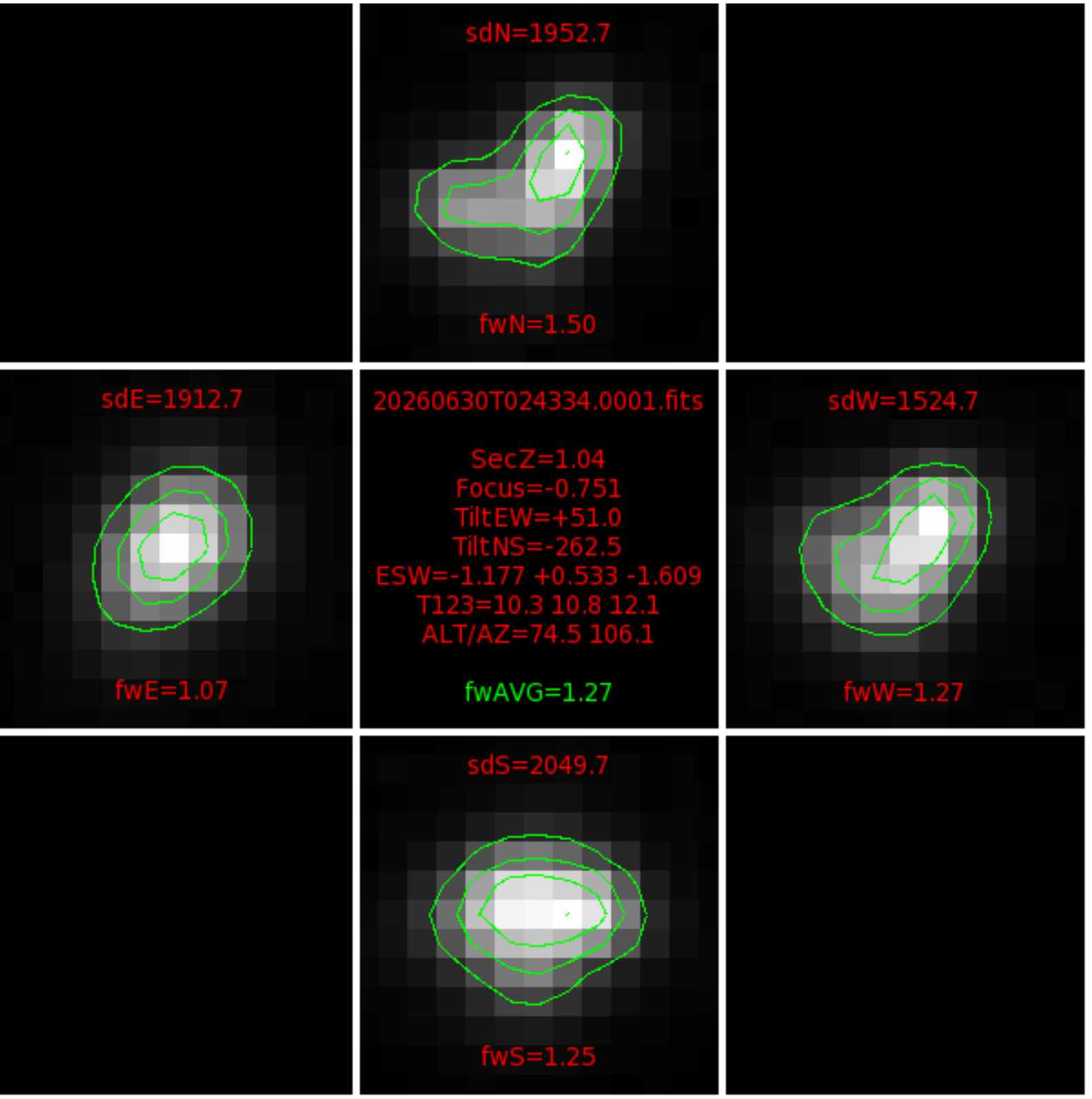
sdN=1952.7
fwN=1.50
sdE=1912.7
fwE=1.07
20260630T024334.0001.fits
SecZ=1.04
Focus=-0.751
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.177 +0.533 -1.609
T123=10.3 10.8 12.1
ALT/AZ=74.5 106.1
fwAVG=1.27
sdW=1524.7
fwW=1.27
sdS=2049.7
fwS=1.25
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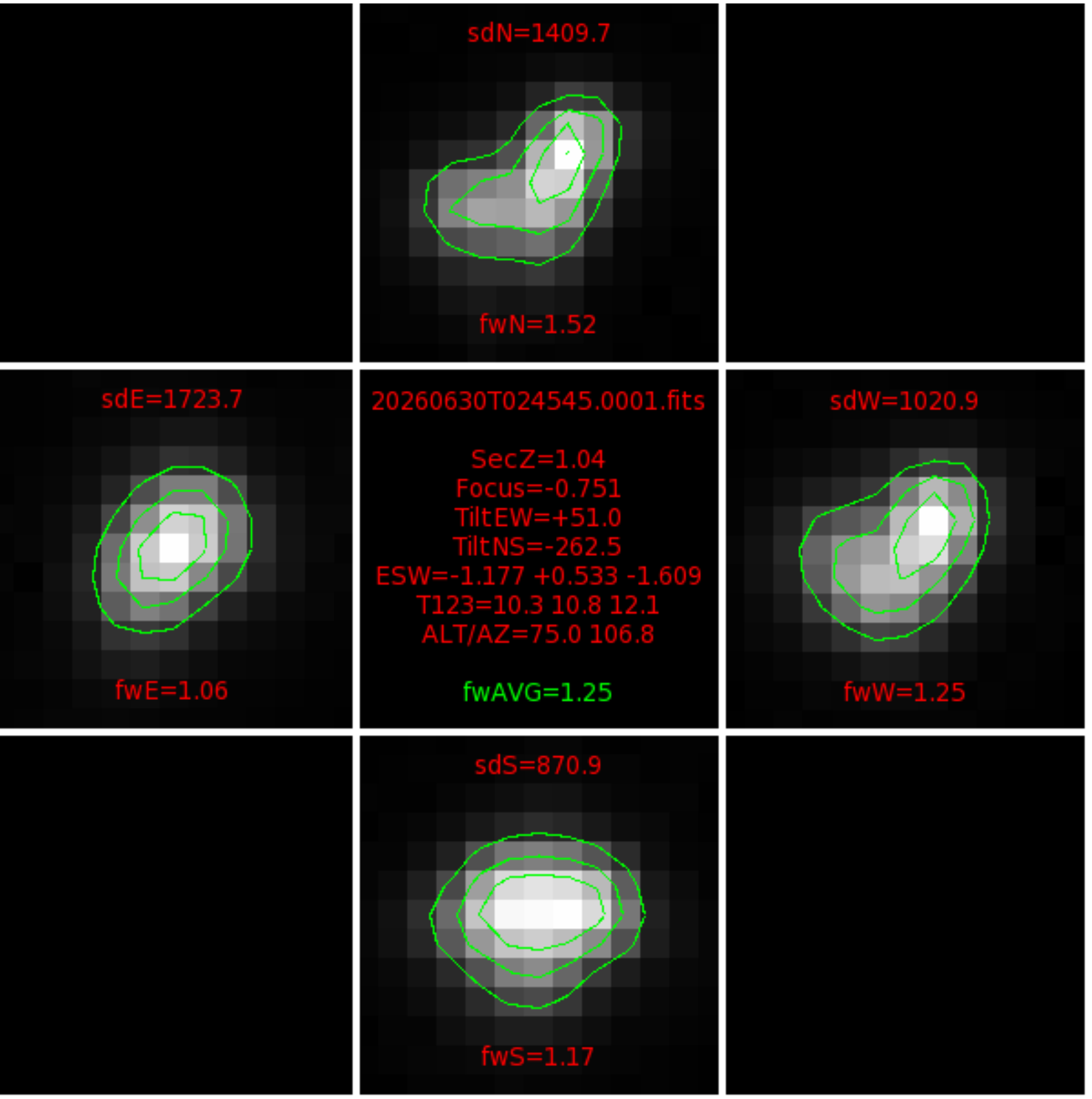
sdN=1409.7
fwN=1.52
sdE=1723.7
fwE=1.06
20260630T024545.0001.fits
SecZ=1.04
Focus=-0.751
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.177 +0.533 -1.609
T123=10.3 10.8 12.1
ALT/AZ=75.0 106.8
fwAVG=1.25
sdW=1020.9
fwW=1.25
sdS=870.9
fwS=1.17
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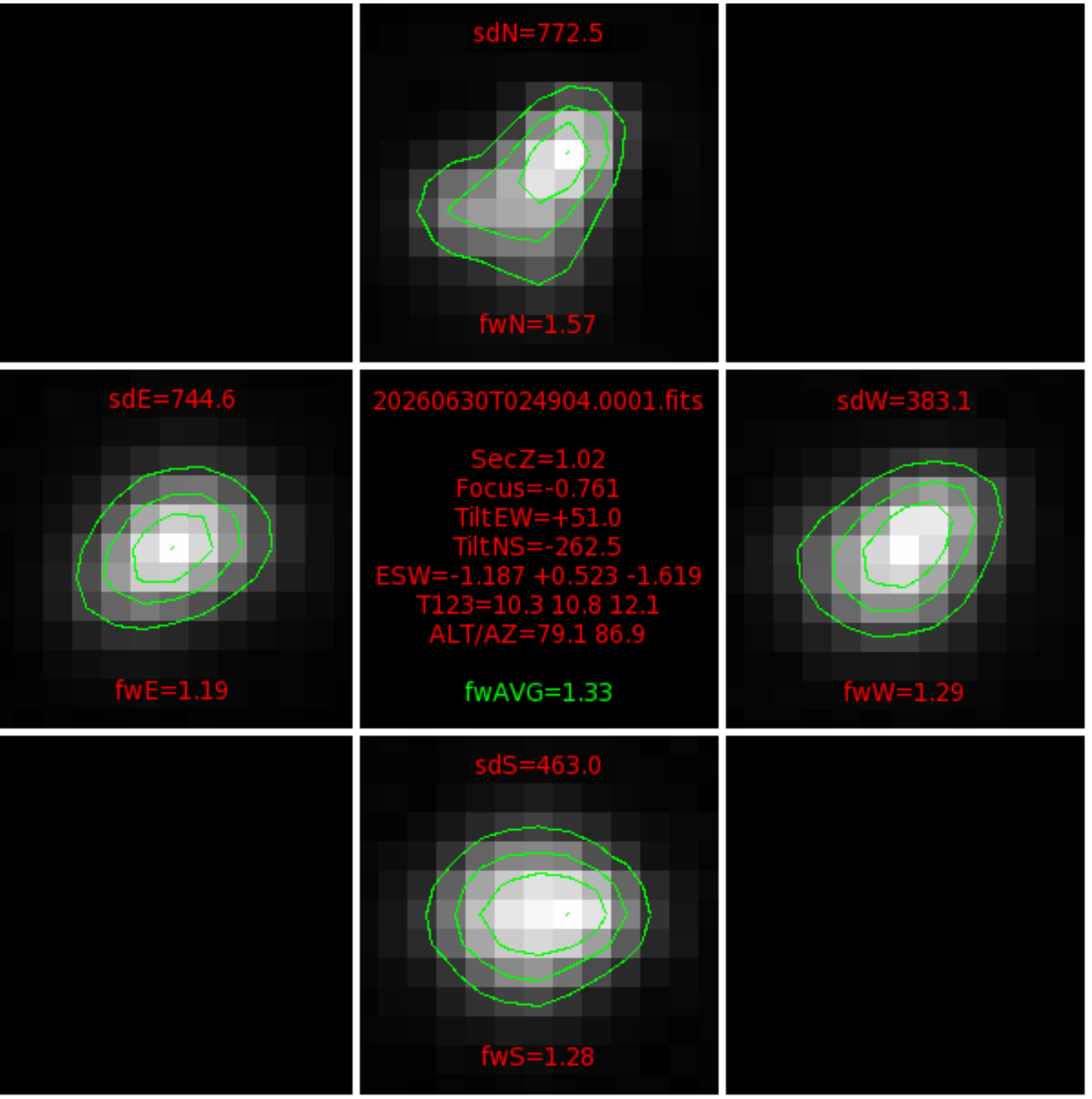
sdN=772.5
fwN=1.57
sdE=744.6
fwE=1.19
20260630T024904.0001.fits
SecZ=1.02
Focus=-0.761
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.187 +0.523 -1.619
T123=10.3 10.8 12.1
ALT/AZ=79.1 86.9
fwAVG=1.33
sdW=383.1
fwW=1.29
sdS=463.0
fwS=1.28
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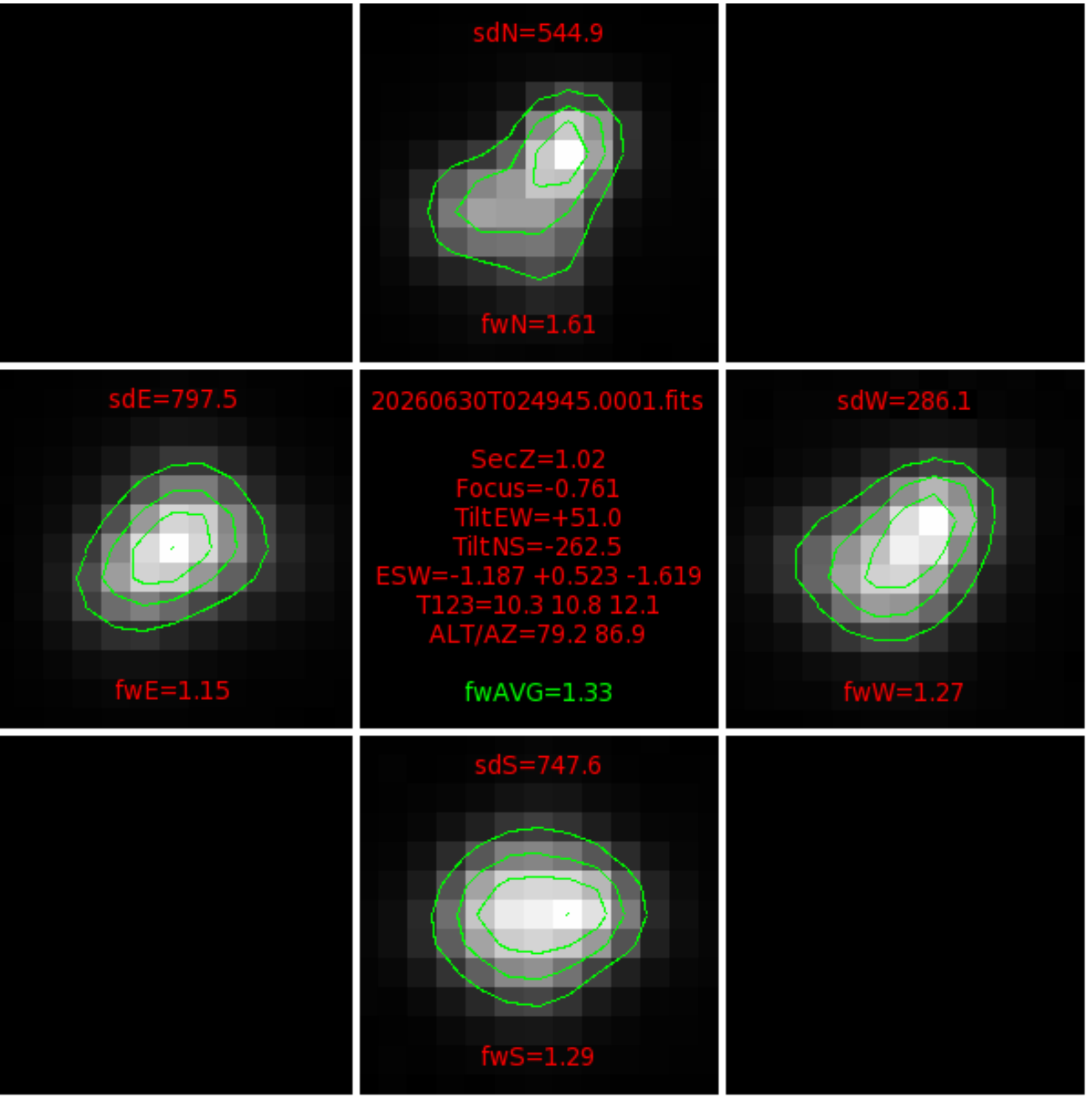
sdN=544.9
fwN=1.61
sdE=797.5
fwE=1.15
20260630T024945.0001.fits
SecZ=1.02
Focus=-0.761
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.187 +0.523 -1.619
T123=10.3 10.8 12.1
ALT/AZ=79.2 86.9
fwAVG=1.33
sdW=286.1
fwW=1.27
sdS=747.6
fwS=1.29
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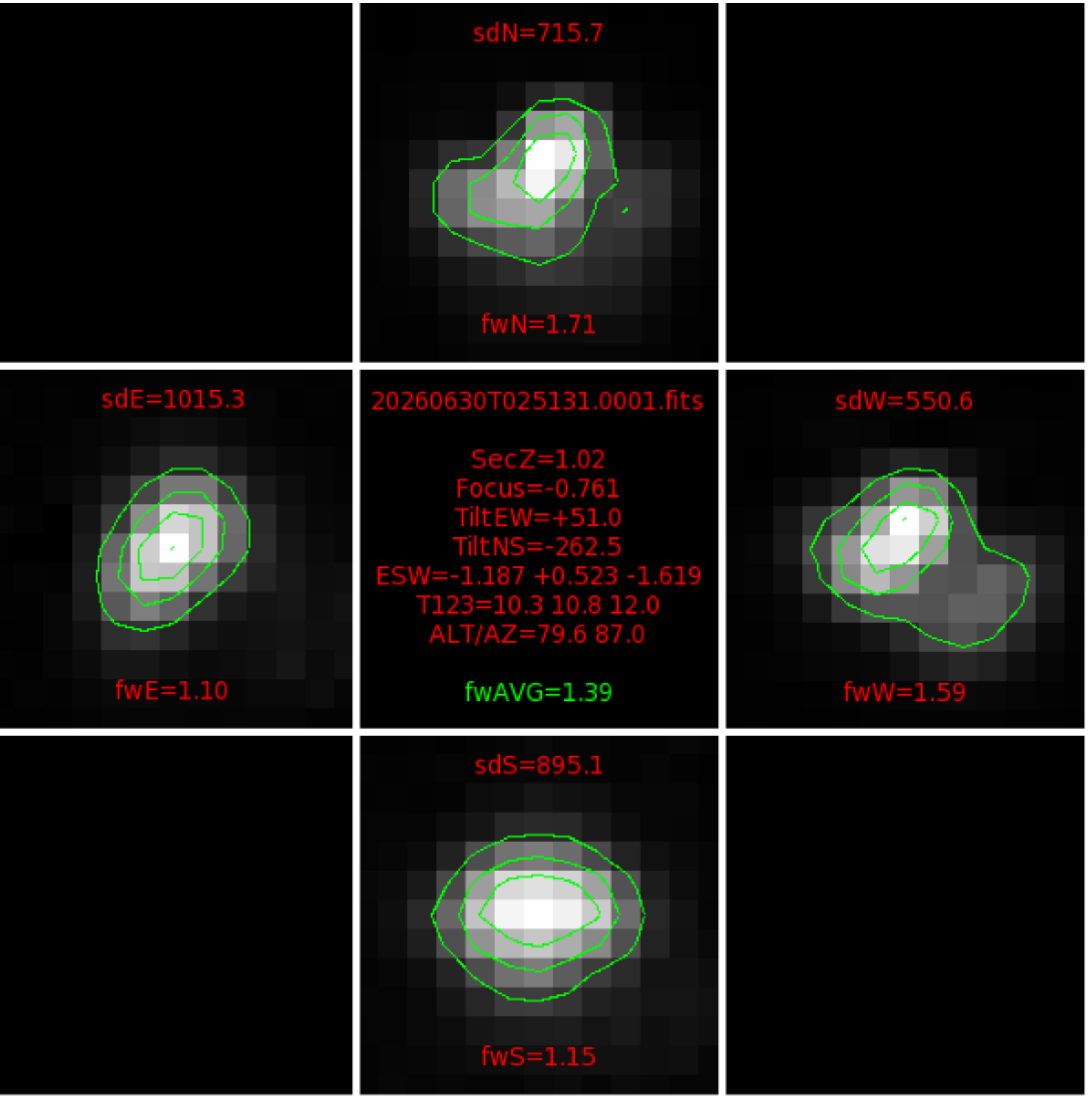
sdN=715.7
fwN=1.71
sdE=1015.3
fwE=1.10
20260630T025131.0001.fits
SecZ=1.02
Focus=-0.761
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.187 +0.523 -1.619
T123=10.3 10.8 12.0
ALT/AZ=79.6 87.0
fwAVG=1.39
sdW=550.6
fwW=1.59
sdS=895.1
fwS=1.15
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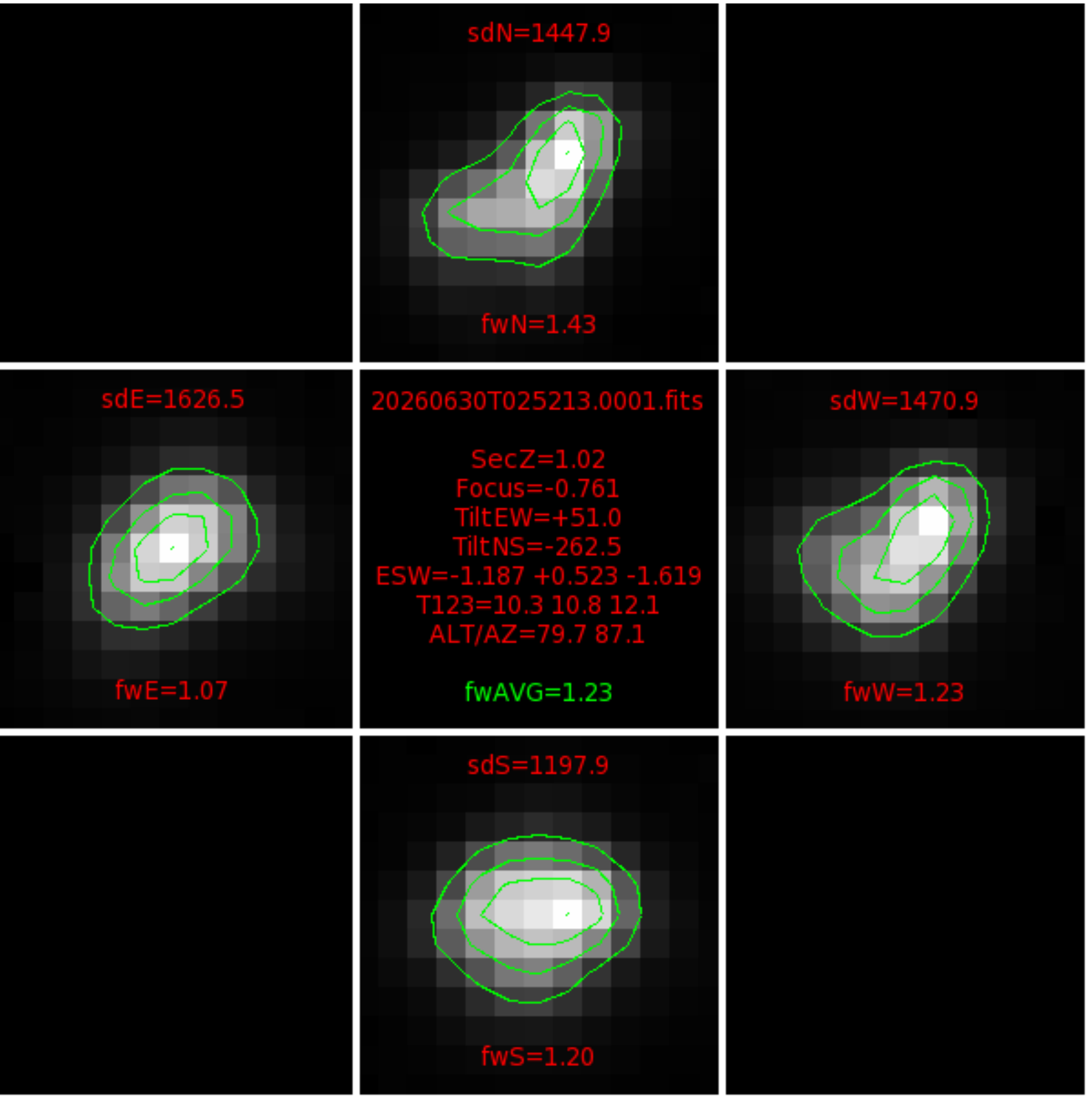
sdN=1447.9
fwN=1.43
sdE=1626.5
fwE=1.07
20260630T025213.0001.fits
SecZ=1.02
Focus=-0.761
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.187 +0.523 -1.619
T123=10.3 10.8 12.1
ALT/AZ=79.7 87.1
fwAVG=1.23
sdW=1470.9
fwW=1.23
sdS=1197.9
fwS=1.20
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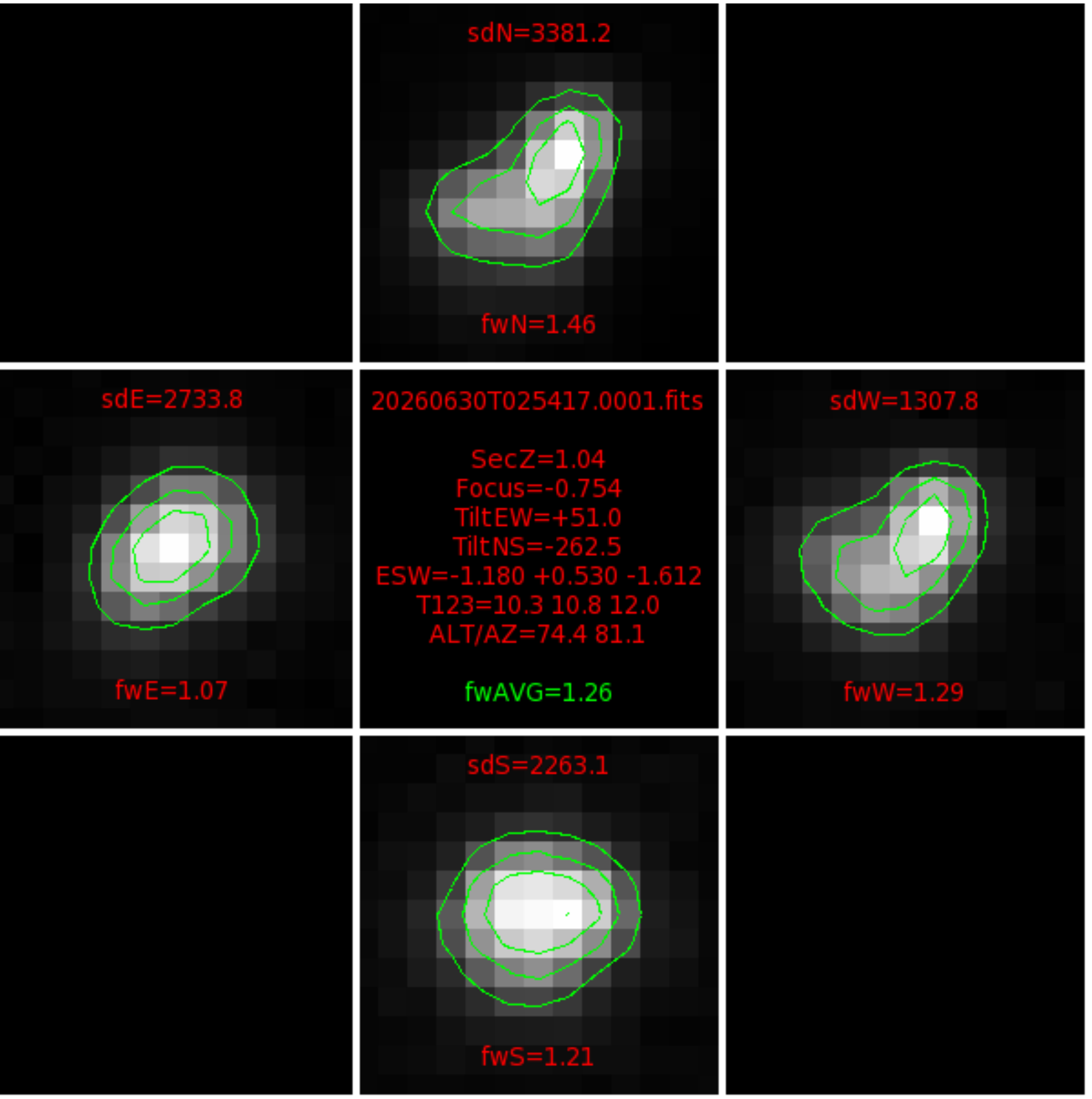
sdN=3381.2
fwN=1.46
sdE=2733.8
fwE=1.07
20260630T025417.0001.fits
SecZ=1.04
Focus=-0.754
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.180 +0.530 -1.612
T123=10.3 10.8 12.0
ALT/AZ=74.4 81.1
fwAVG=1.26
sdW=1307.8
fwW=1.29
sdS=2263.1
fwS=1.21
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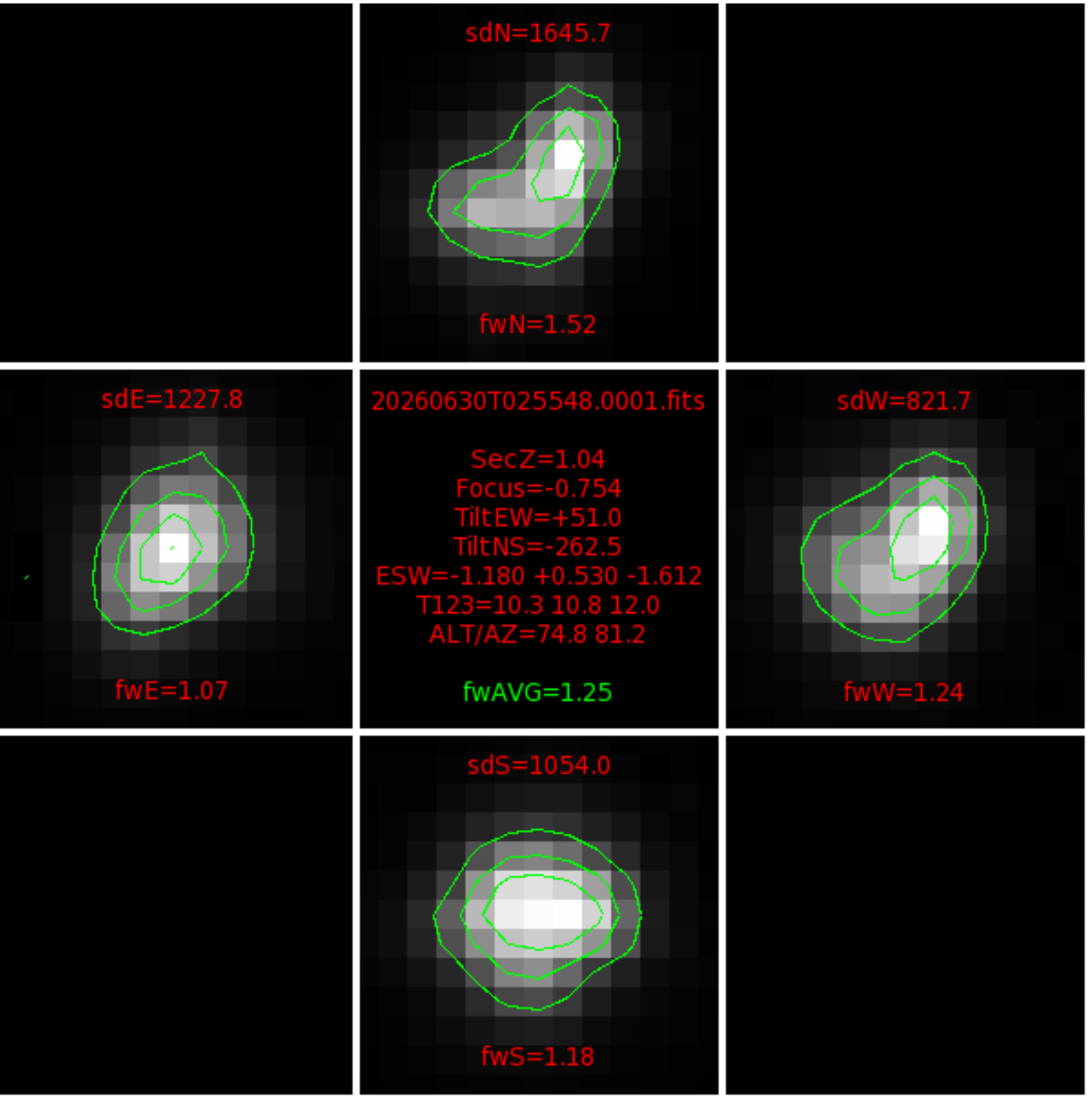
sdN=1645.7
fwN=1.52
sdE=1227.8
fwE=1.07
20260630T025548.0001.fits
SecZ=1.04
Focus=-0.754
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.180 +0.530 -1.612
T123=10.3 10.8 12.0
ALT/AZ=74.8 81.2
fwAVG=1.25
sdW=821.7
fwW=1.24
sdS=1054.0
fwS=1.18
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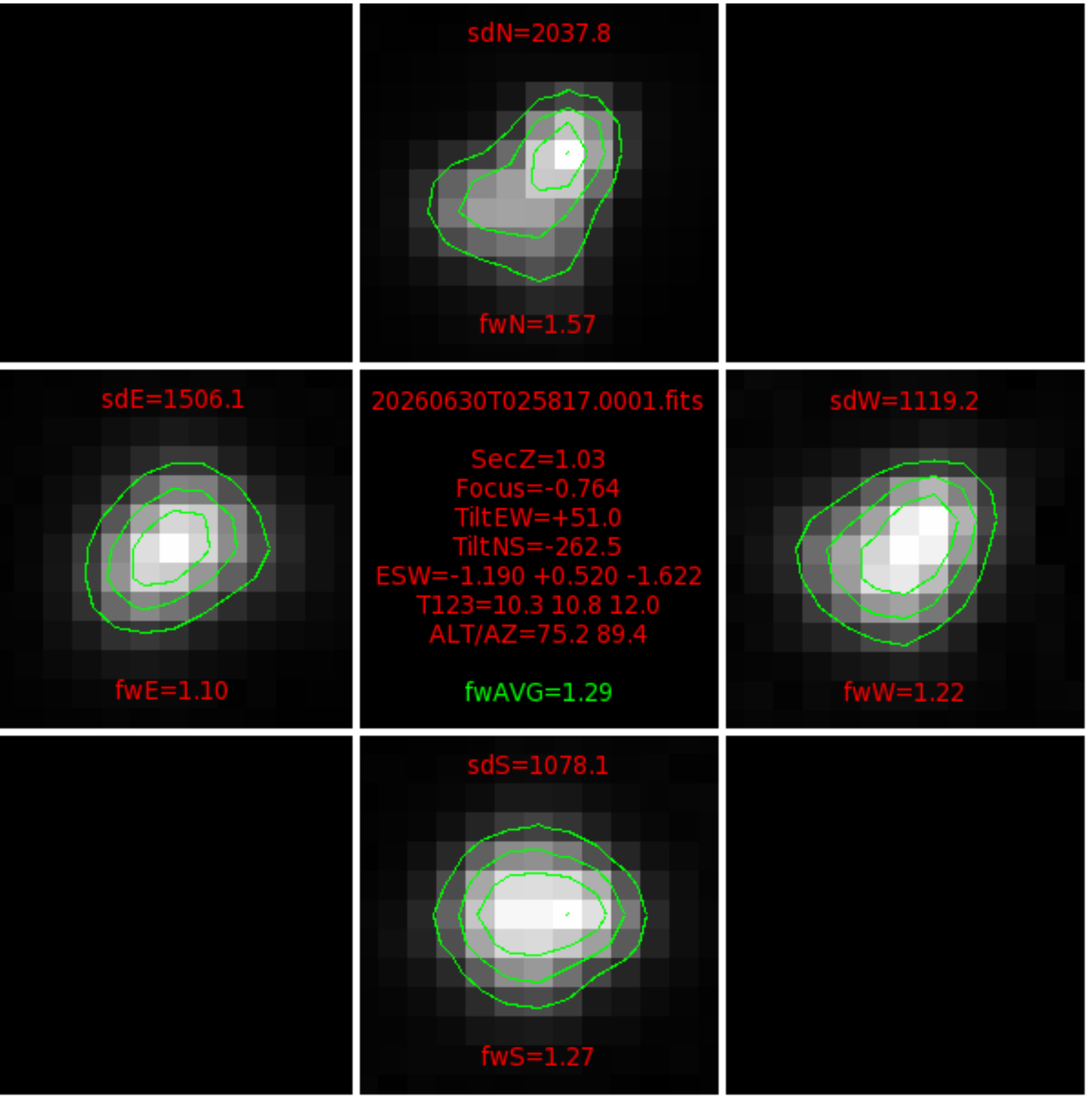
sdN=2037.8
fwN=1.57
sdE=1506.1
fwE=1.10
20260630T025817.0001.fits
SecZ=1.03
Focus=-0.764
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.190 +0.520 -1.622
T123=10.3 10.8 12.0
ALT/AZ=75.2 89.4
fwAVG=1.29
sdW=1119.2
fwW=1.22
sdS=1078.1
fwS=1.27
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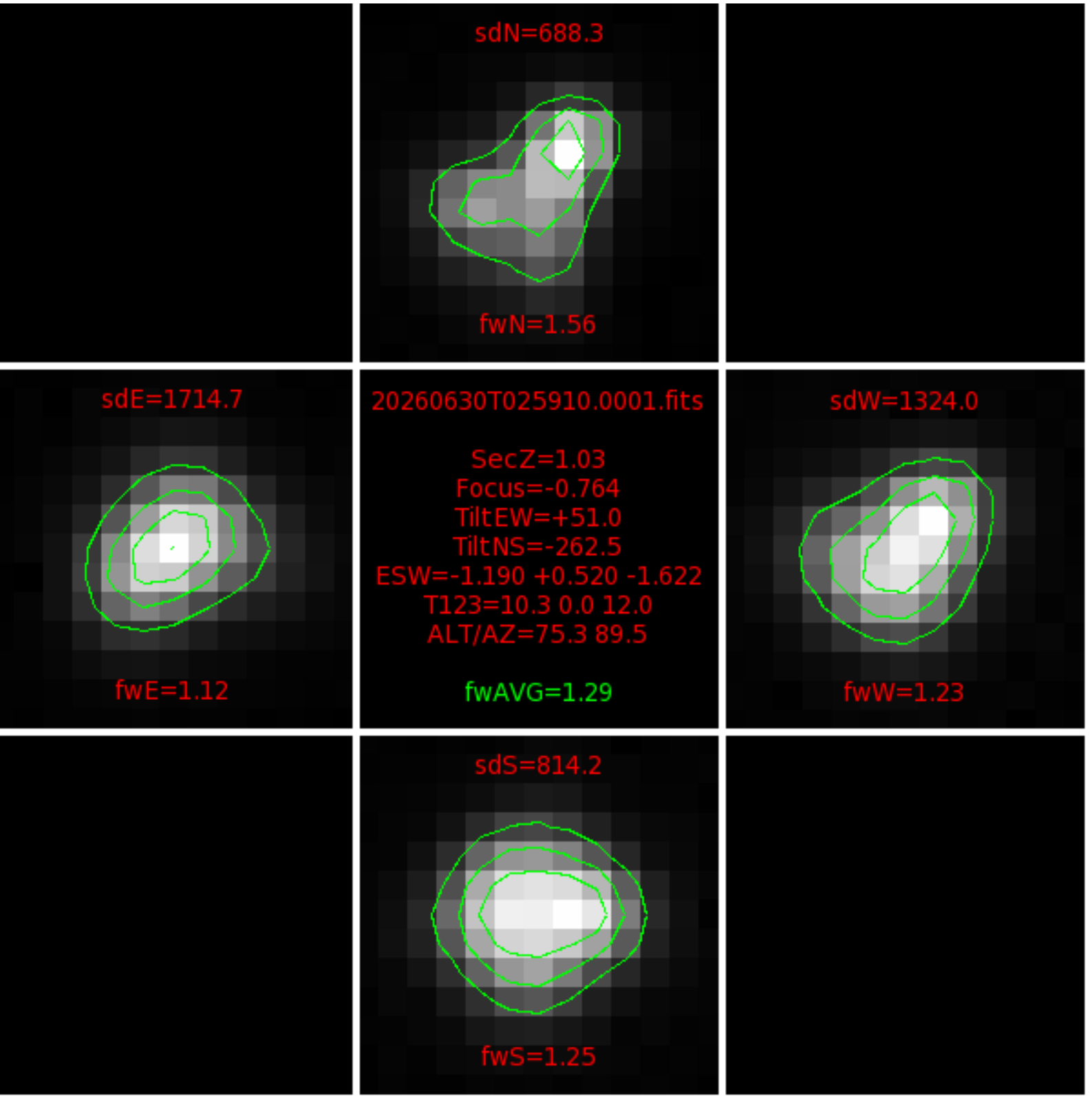
sdN=688.3
fwN=1.56
sdE=1714.7
fwE=1.12
20260630T025910.0001.fits
SecZ=1.03
Focus=-0.764
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.190 +0.520 -1.622
T123=10.3 0.0 12.0
ALT/AZ=75.3 89.5
fwAVG=1.29
sdW=1324.0
fwW=1.23
sdS=814.2
fwS=1.25
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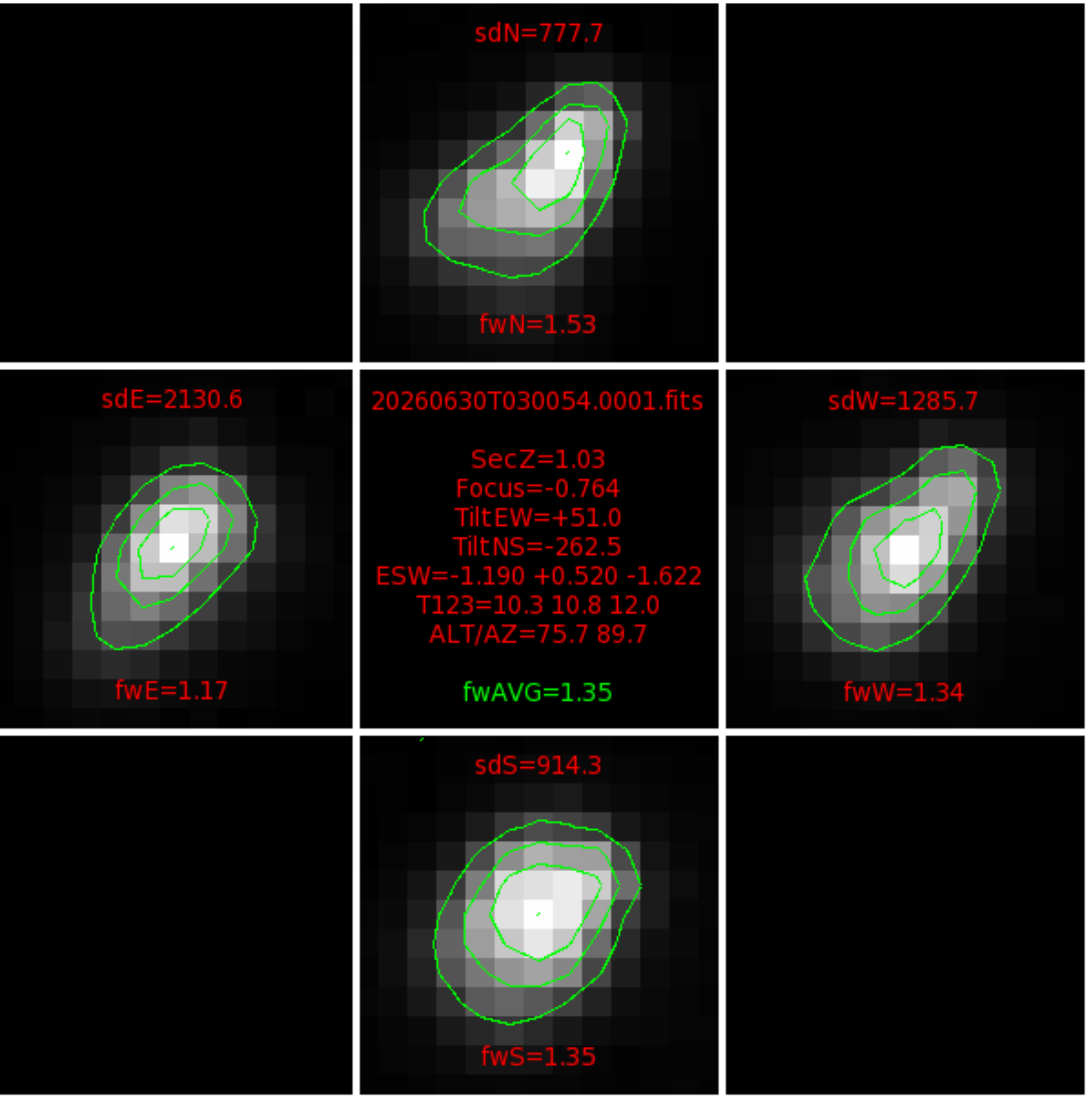
sdN=777.7
fwN=1.53
sdE=2130.6
fwE=1.17
20260630T030054.0001.fits
SecZ=1.03
Focus=-0.764
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.190 +0.520 -1.622
T123=10.3 10.8 12.0
ALT/AZ=75.7 89.7
fwAVG=1.35
sdW=1285.7
fwW=1.34
sdS=914.3
fwS=1.35
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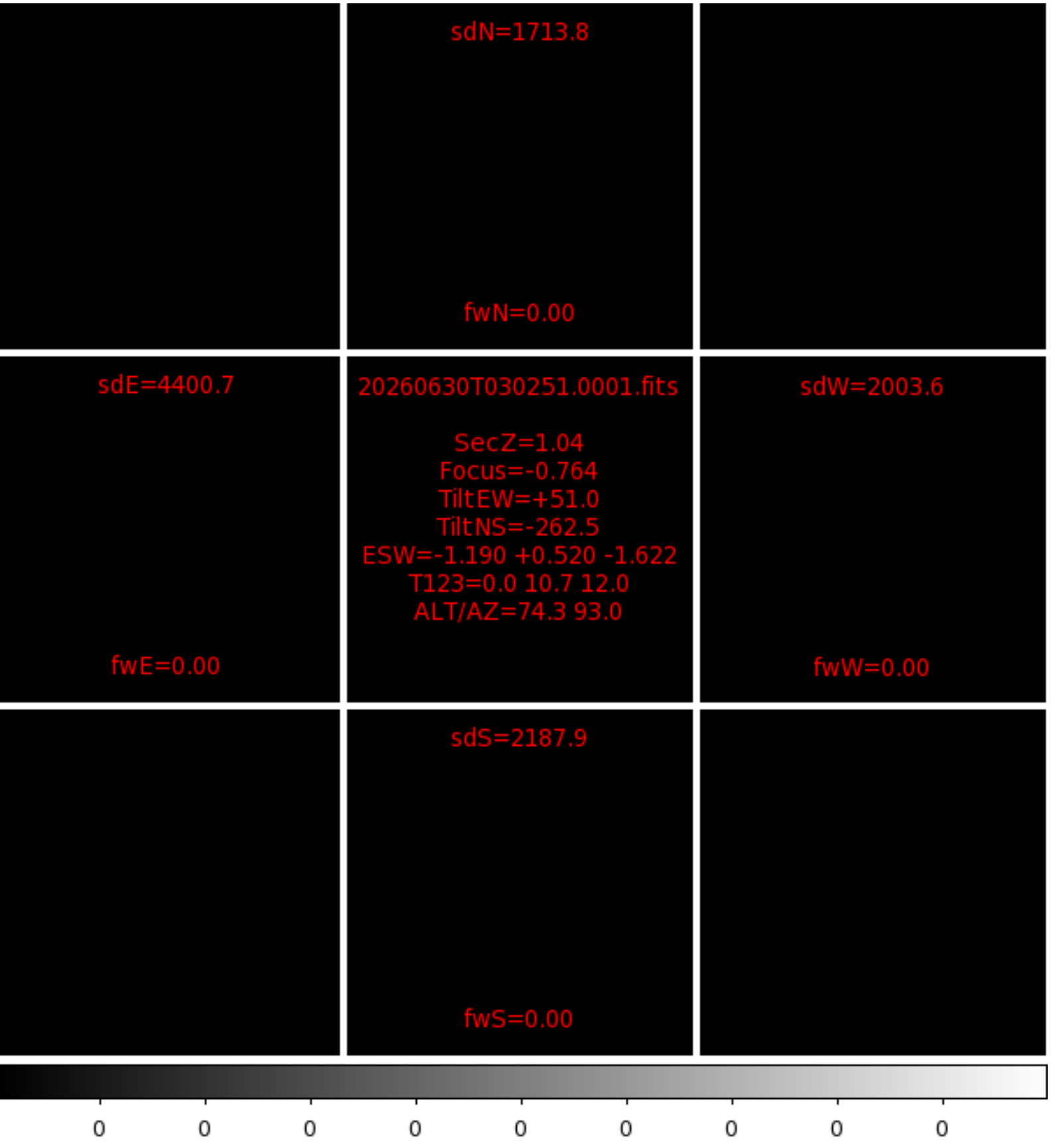
sdN=1713.8
fwN=0.00
sdE=4400.7
fwE=0.00
20260630T030251.0001.fits
SecZ=1.04
Focus=-0.764
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.190 +0.520 -1.622
T123=0.0 10.7 12.0
ALT/AZ=74.3 93.0
sdW=2003.6
fwW=0.00
sdS=2187.9
fwS=0.00
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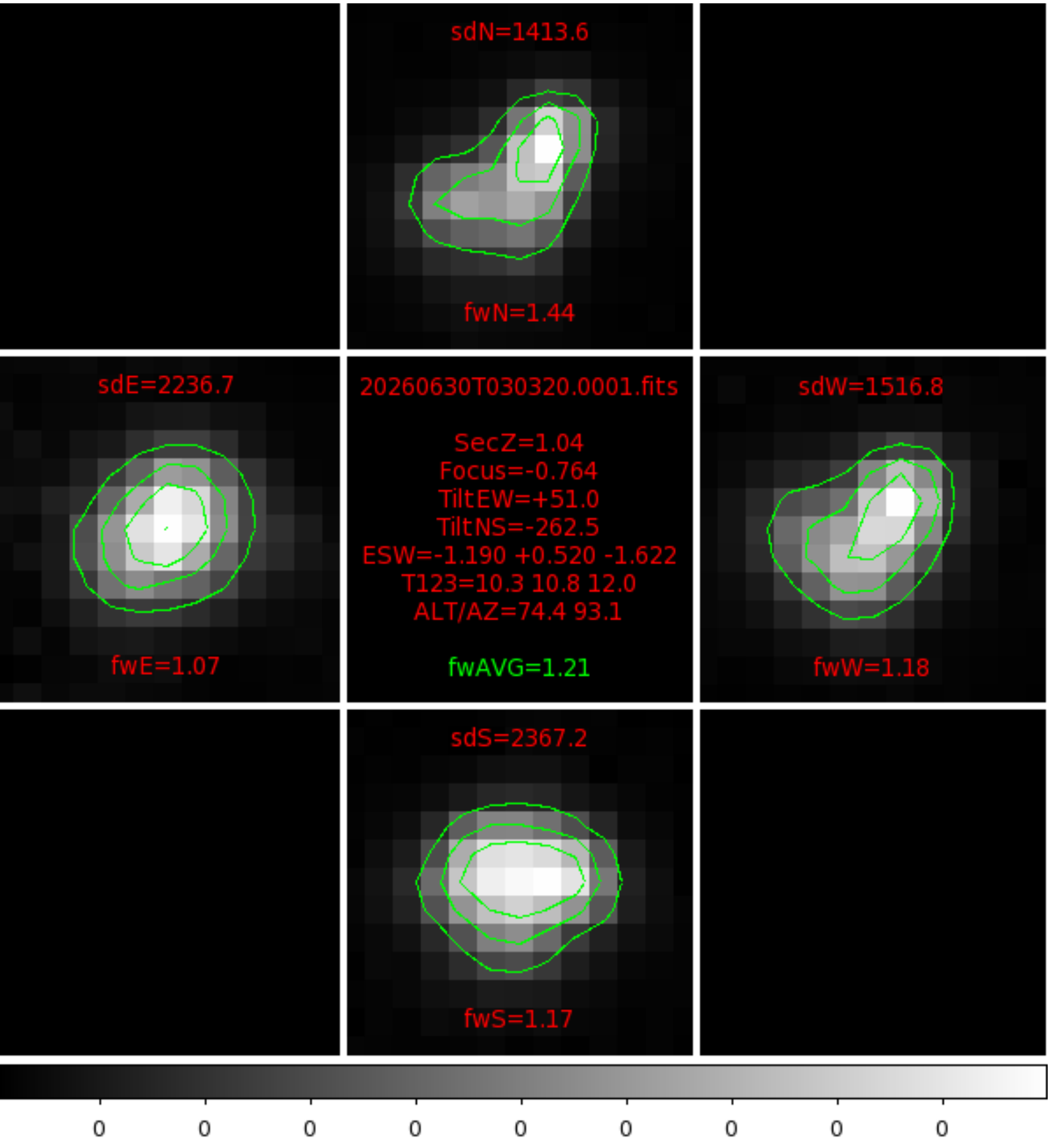
sdN=1413.6
fwN=1.44
sdE=2236.7
fwE=1.07
20260630T030320.0001.fits
SecZ=1.04
Focus=-0.764
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.190 +0.520 -1.622
T123=10.3 10.8 12.0
ALT/AZ=74.4 93.1
fwAVG=1.21
sdW=1516.8
fwW=1.18
sdS=2367.2
fwS=1.17
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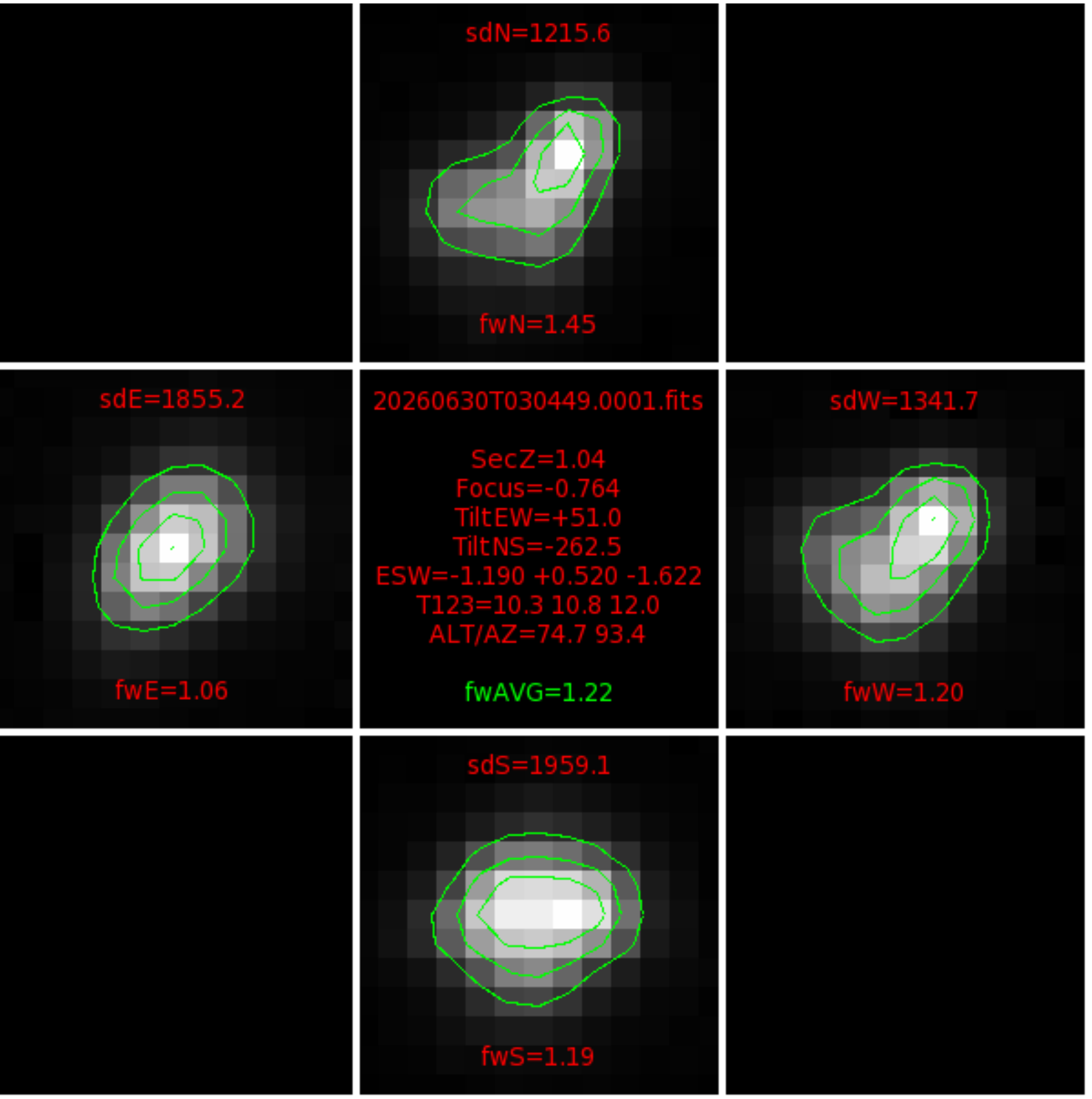
sdN=1215.6
fwN=1.45
sdE=1855.2
fwE=1.06
20260630T030449.0001.fits
SecZ=1.04
Focus=-0.764
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.190 +0.520 -1.622
T123=10.3 10.8 12.0
ALT/AZ=74.7 93.4
fwAVG=1.22
sdW=1341.7
fwW=1.20
sdS=1959.1
fwS=1.19
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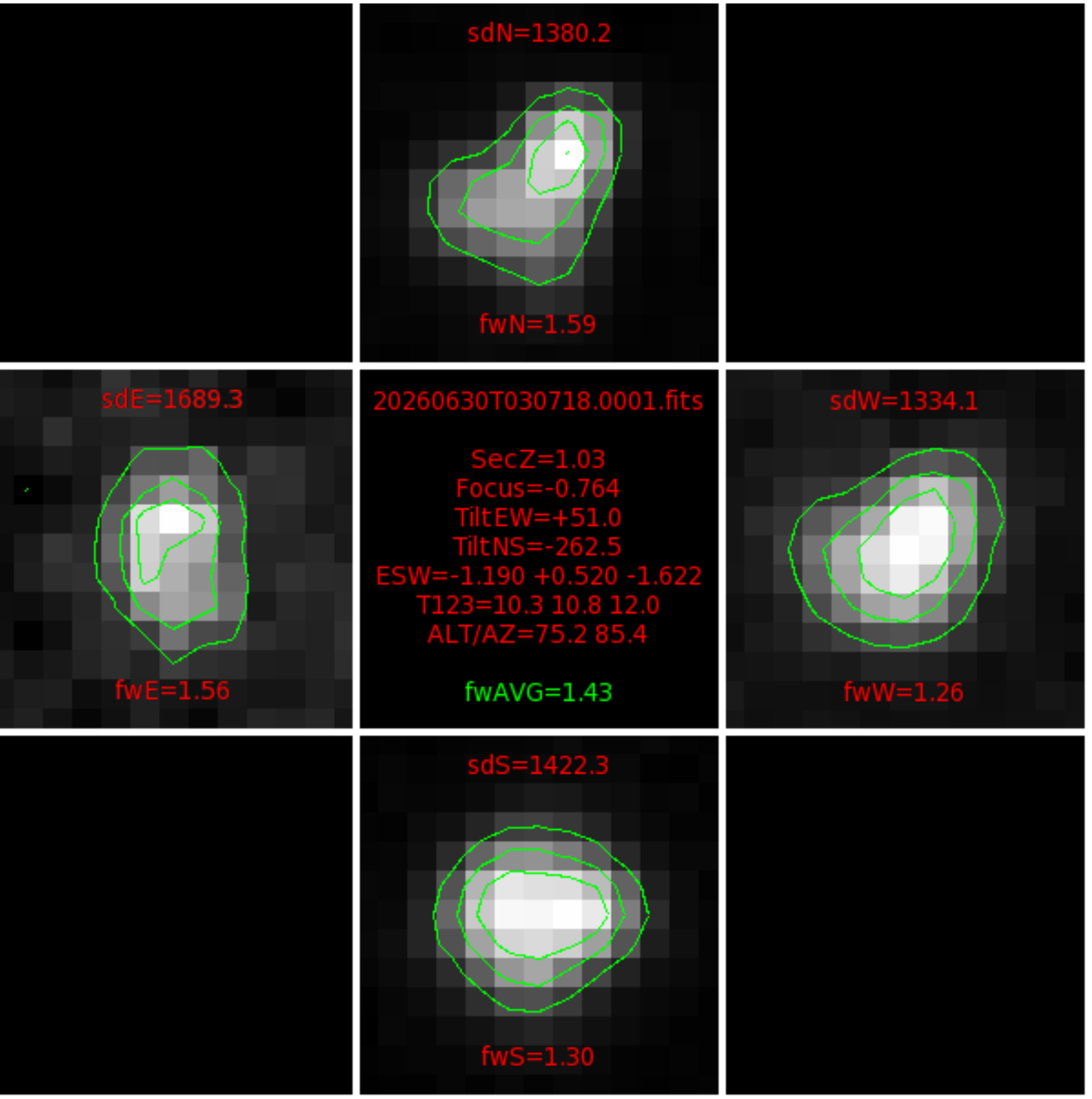
sdN=1380.2
fwN=1.59
sdE=1689.3
fwE=1.56
20260630T030718.0001.fits
SecZ=1.03
Focus=-0.764
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.190 +0.520 -1.622
T123=10.3 10.8 12.0
ALT/AZ=75.2 85.4
fwAVG=1.43
sdW=1334.1
fwW=1.26
sdS=1422.3
fwS=1.30
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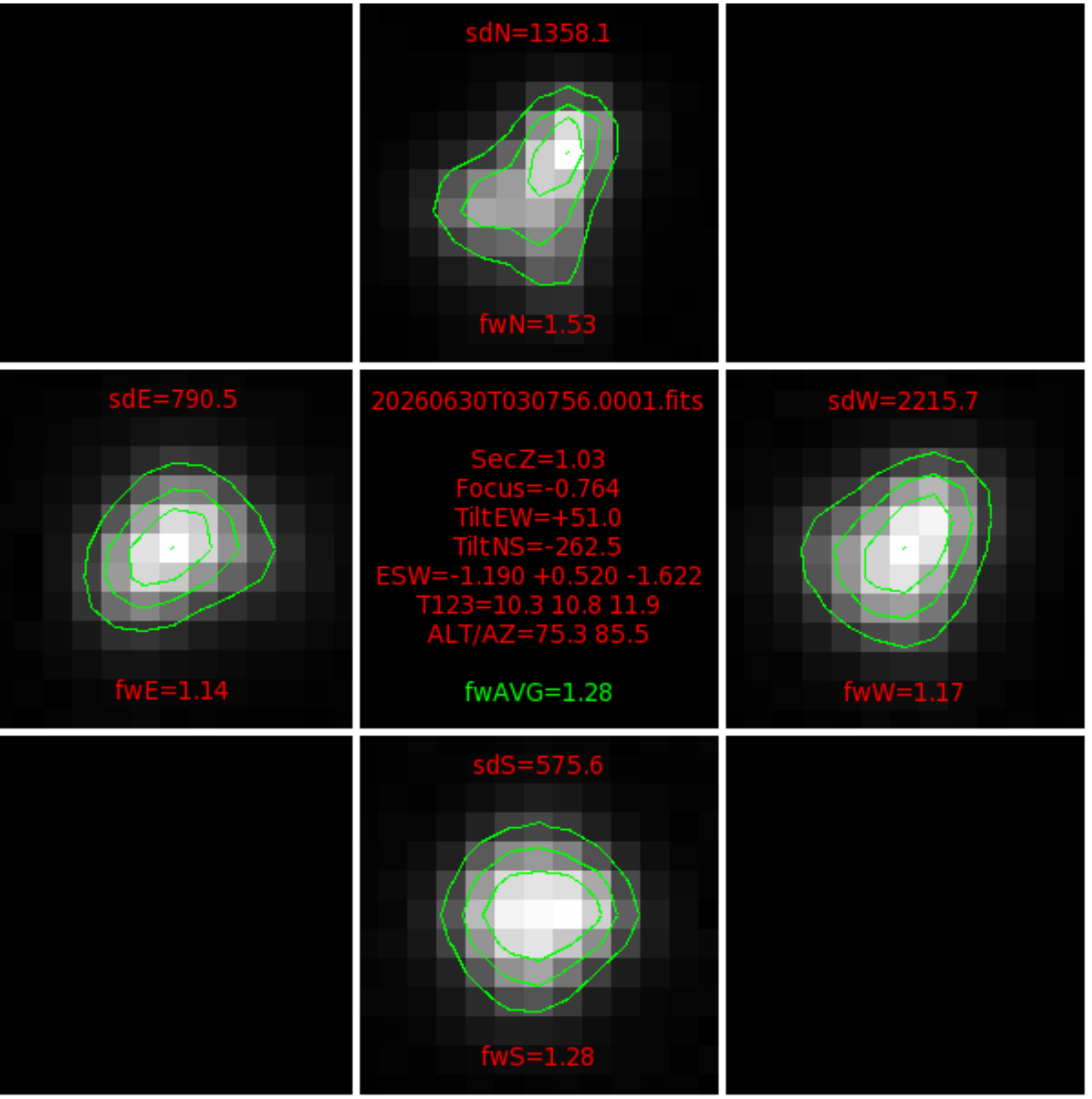
sdN=1358.1
fwN=1.53
sdE=790.5
fwE=1.14
20260630T030756.0001.fits
SecZ=1.03
Focus=-0.764
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.190 +0.520 -1.622
T123=10.3 10.8 11.9
ALT/AZ=75.3 85.5
fwAVG=1.28
sdW=2215.7
fwW=1.17
sdS=575.6
fwS=1.28
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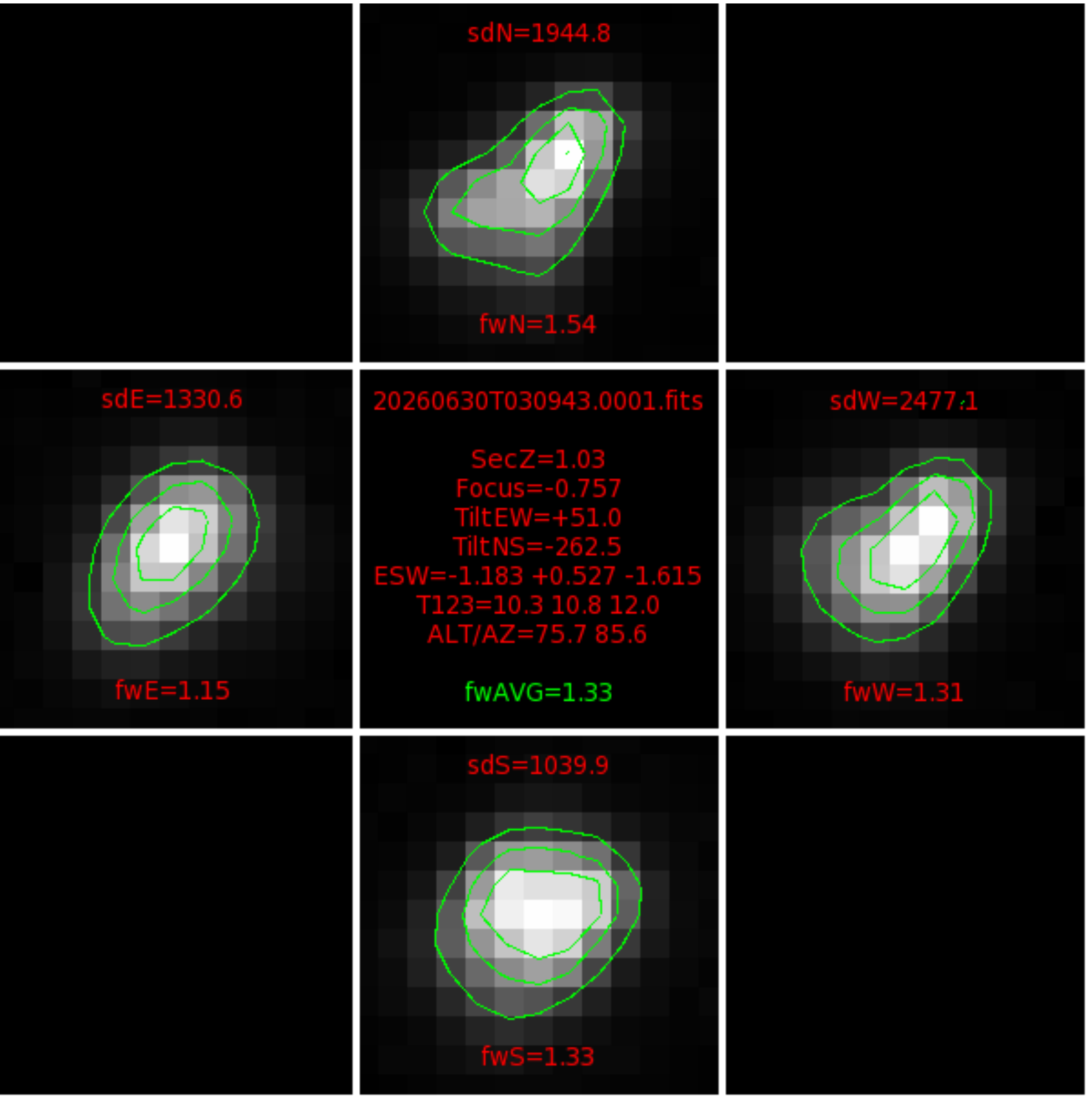
sdN=1944.8
fwN=1.54
sdE=1330.6
fwE=1.15
20260630T030943.0001.fits
SecZ=1.03
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.3 10.8 12.0
ALT/AZ=75.7 85.6
fwAVG=1.33
sdW=2477.1
fwW=1.31
sdS=1039.9
fwS=1.33
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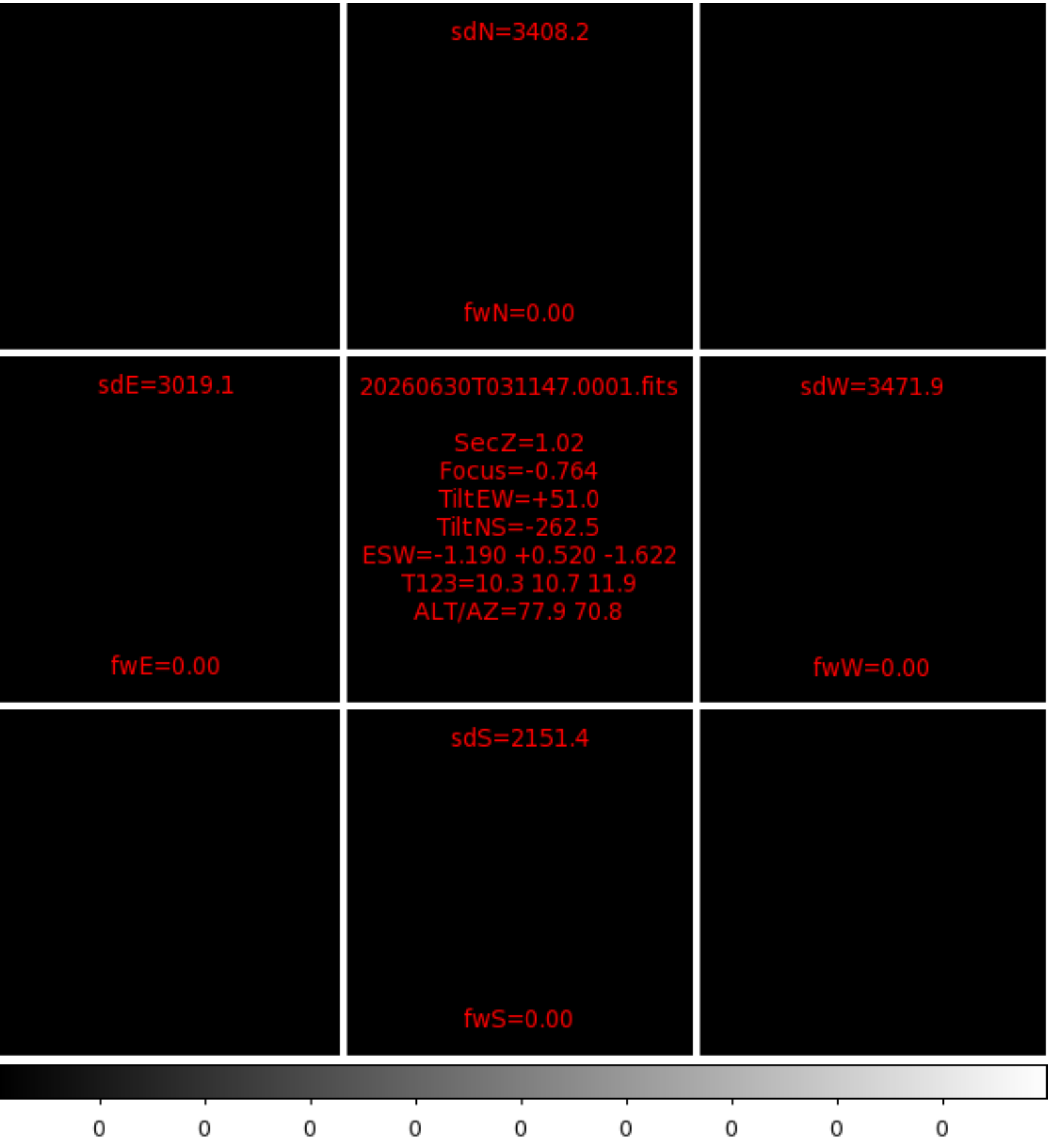
sdN=3408.2
fwN=0.00
sdE=3019.1
fwE=0.00
20260630T031147.0001.fits
SecZ=1.02
Focus=-0.764
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.190 +0.520 -1.622
T123=10.3 10.7 11.9
ALT/AZ=77.9 70.8
sdW=3471.9
fwW=0.00
sdS=2151.4
fwS=0.00
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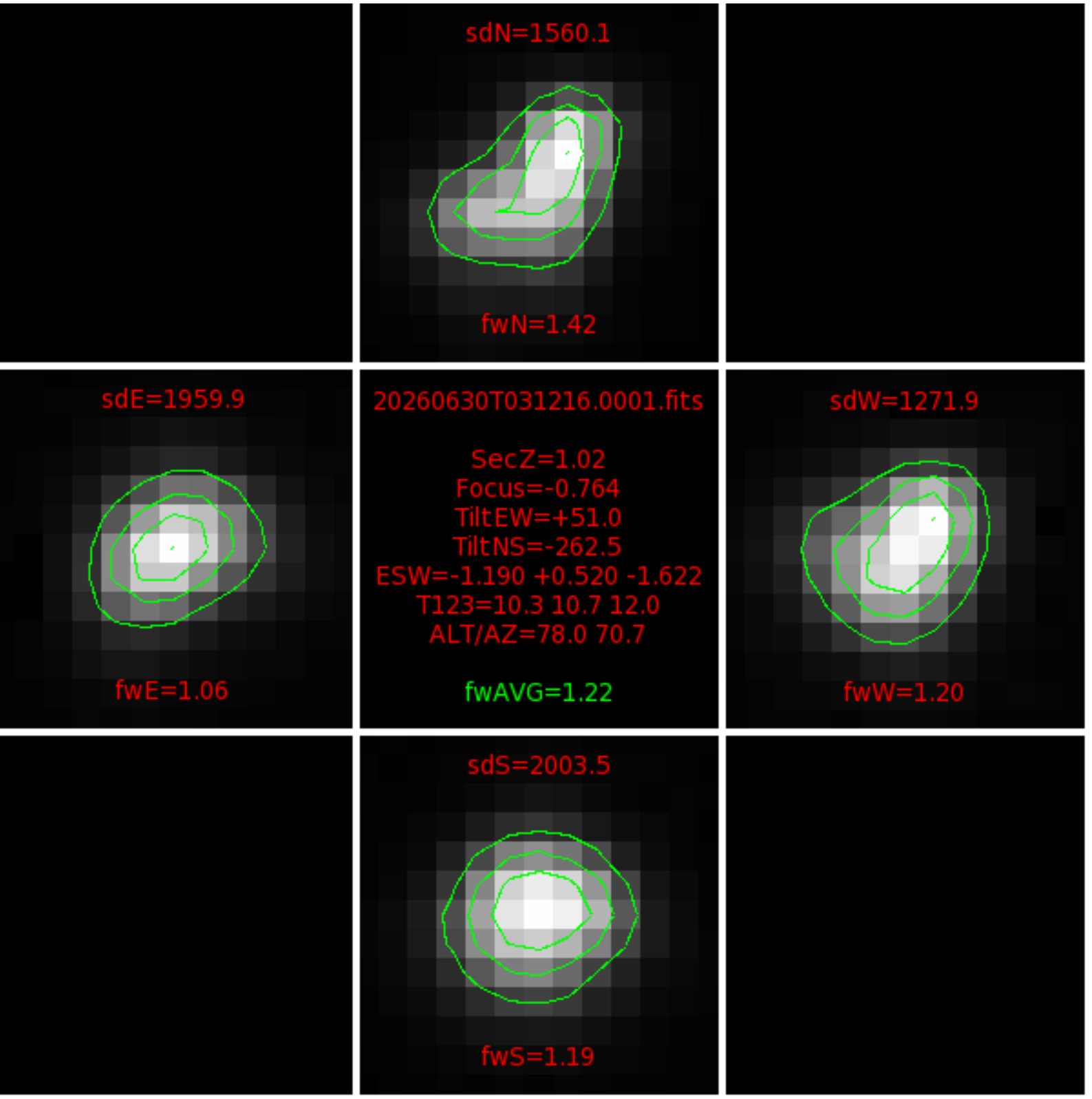
sdN=1560.1
fwN=1.42
sdE=1959.9
fwE=1.06
20260630T031216.0001.fits
SecZ=1.02
Focus=-0.764
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.190 +0.520 -1.622
T123=10.3 10.7 12.0
ALT/AZ=78.0 70.7
fwAVG=1.22
sdW=1271.9
fwW=1.20
sdS=2003.5
fwS=1.19
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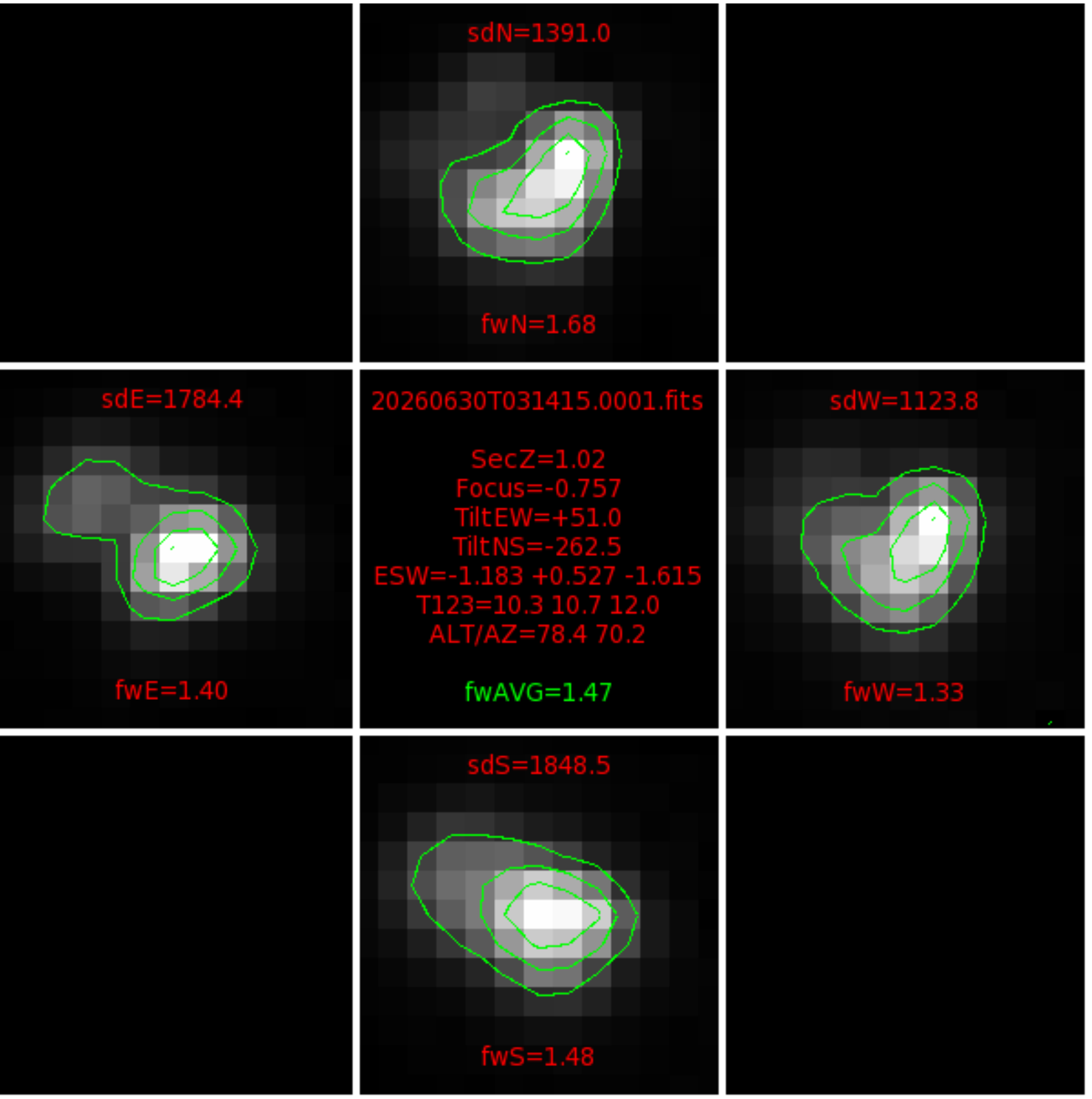
sdN=1391.0
fwN=1.68
sdE=1784.4
fwE=1.40
20260630T031415.0001.fits
SecZ=1.02
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.3 10.7 12.0
ALT/AZ=78.4 70.2
fwAVG=1.47
sdW=1123.8
fwW=1.33
sdS=1848.5
fwS=1.48
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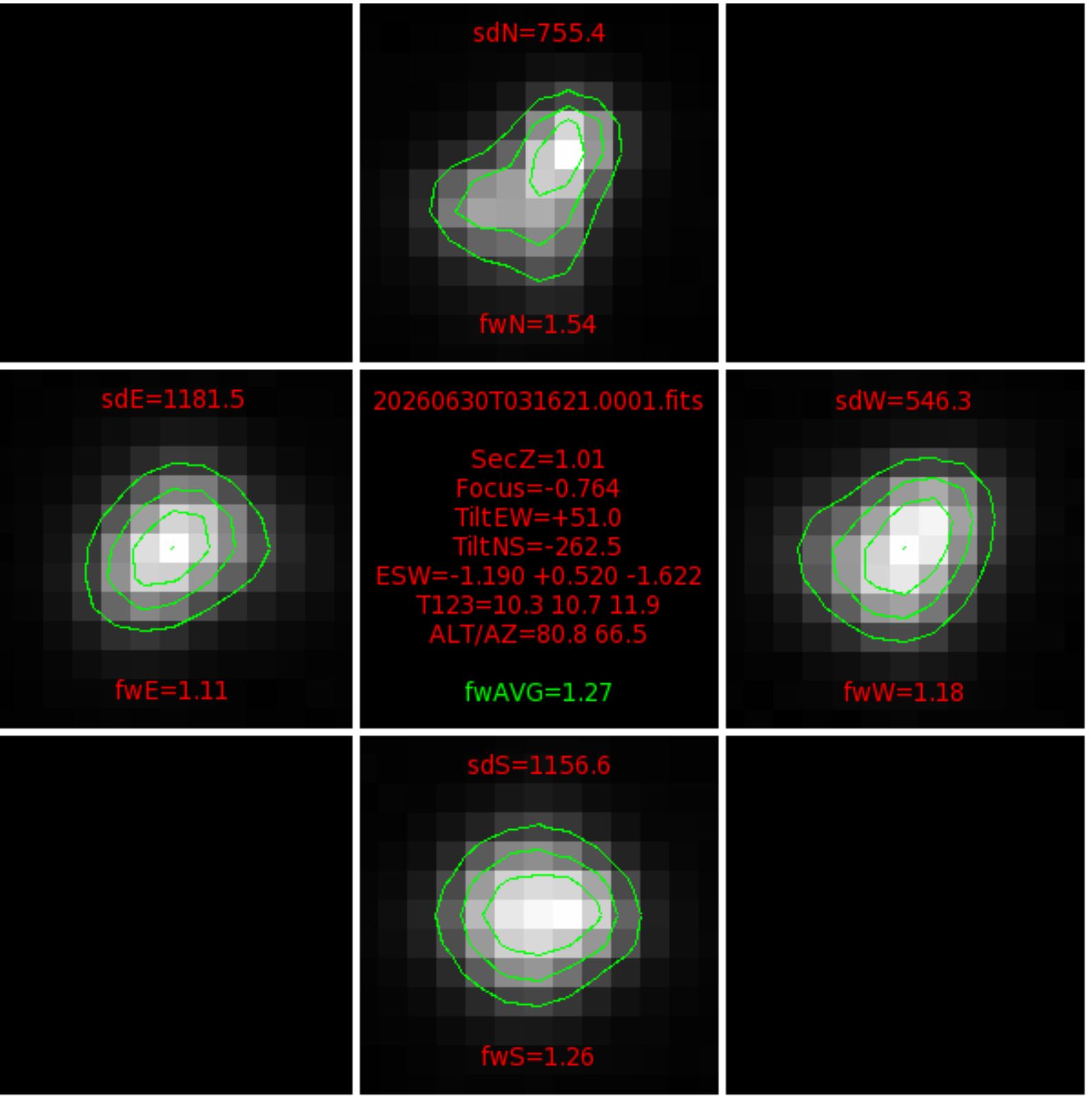
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fwN=1.54
sdE=1181.5
fwE=1.11
20260630T031621.0001.fits
SecZ=1.01
Focus=-0.764
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.190 +0.520 -1.622
T123=10.3 10.7 11.9
ALT/AZ=80.8 66.5
fwAVG=1.27
sdW=546.3
fwW=1.18
sdS=1156.6
fwS=1.26
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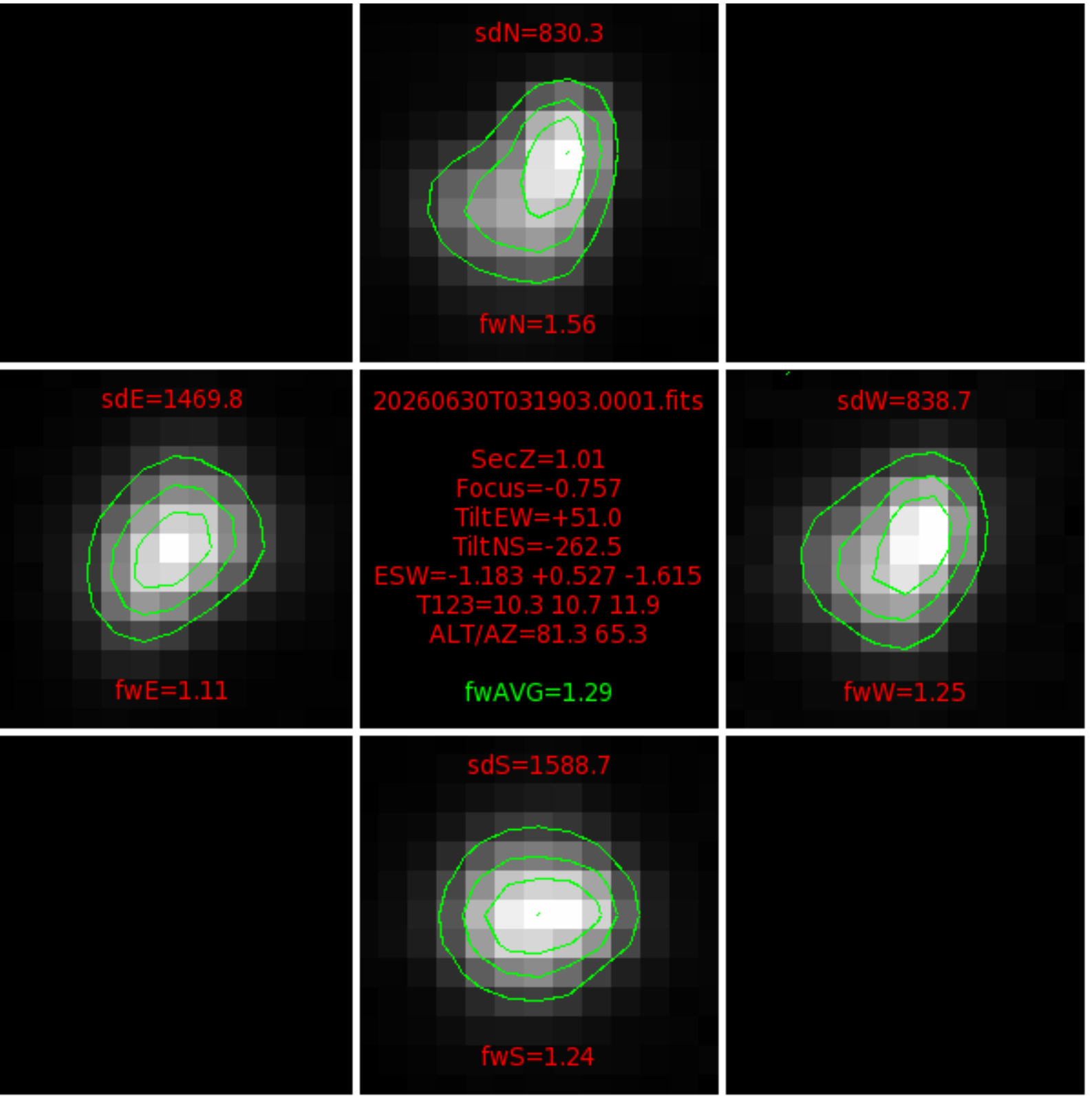
sdN=830.3
fwN=1.56
sdE=1469.8
fwE=1.11
20260630T031903.0001.fits
SecZ=1.01
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.3 10.7 11.9
ALT/AZ=81.3 65.3
fwAVG=1.29
sdW=838.7
fwW=1.25
sdS=1588.7
fwS=1.24
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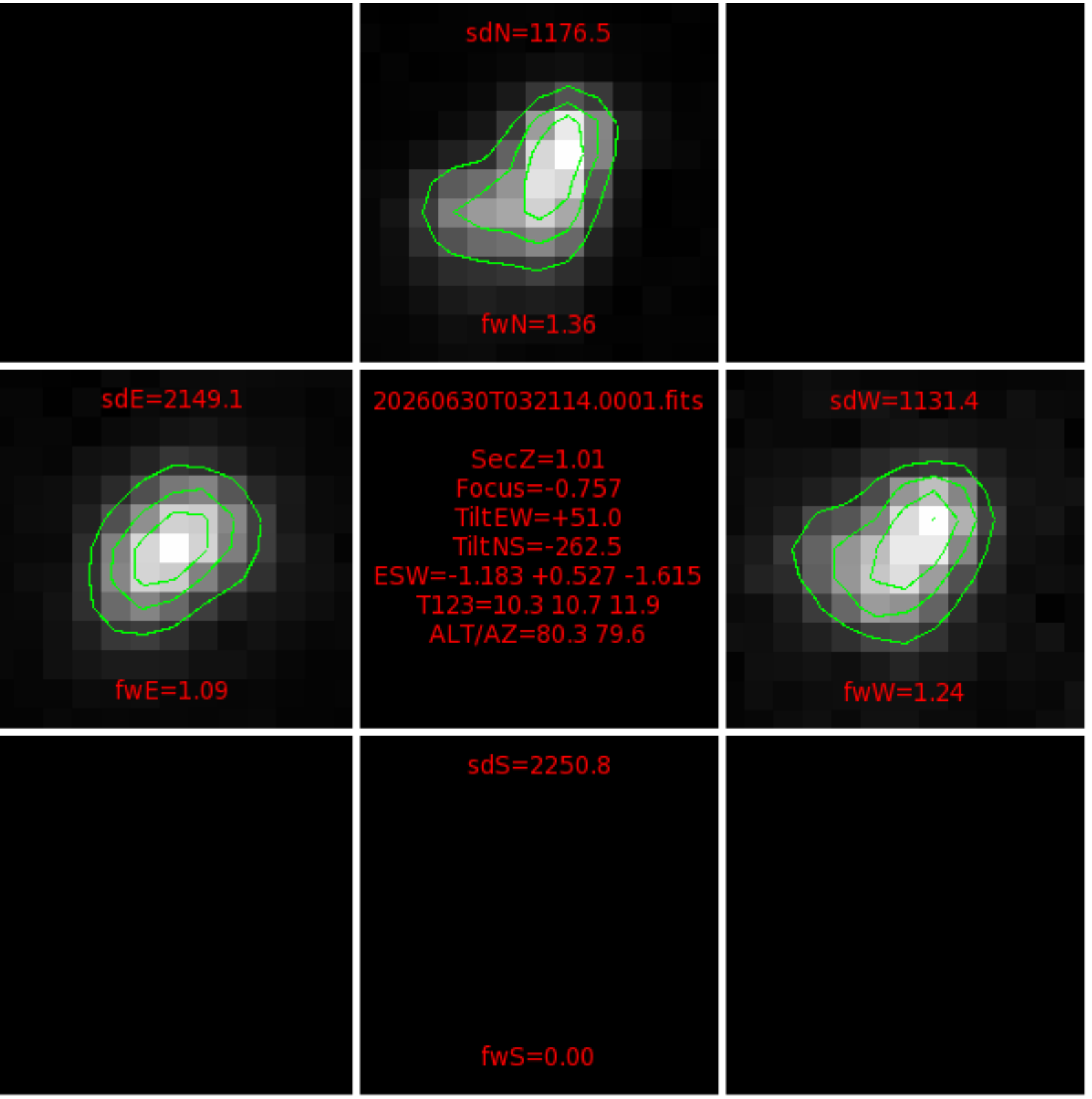
sdN=1176.5
fwN=1.36
sdE=2149.1
fwE=1.09
20260630T032114.0001.fits
SecZ=1.01
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.3 10.7 11.9
ALT/AZ=80.3 79.6
sdW=1131.4
fwW=1.24
sdS=2250.8
fwS=0.00
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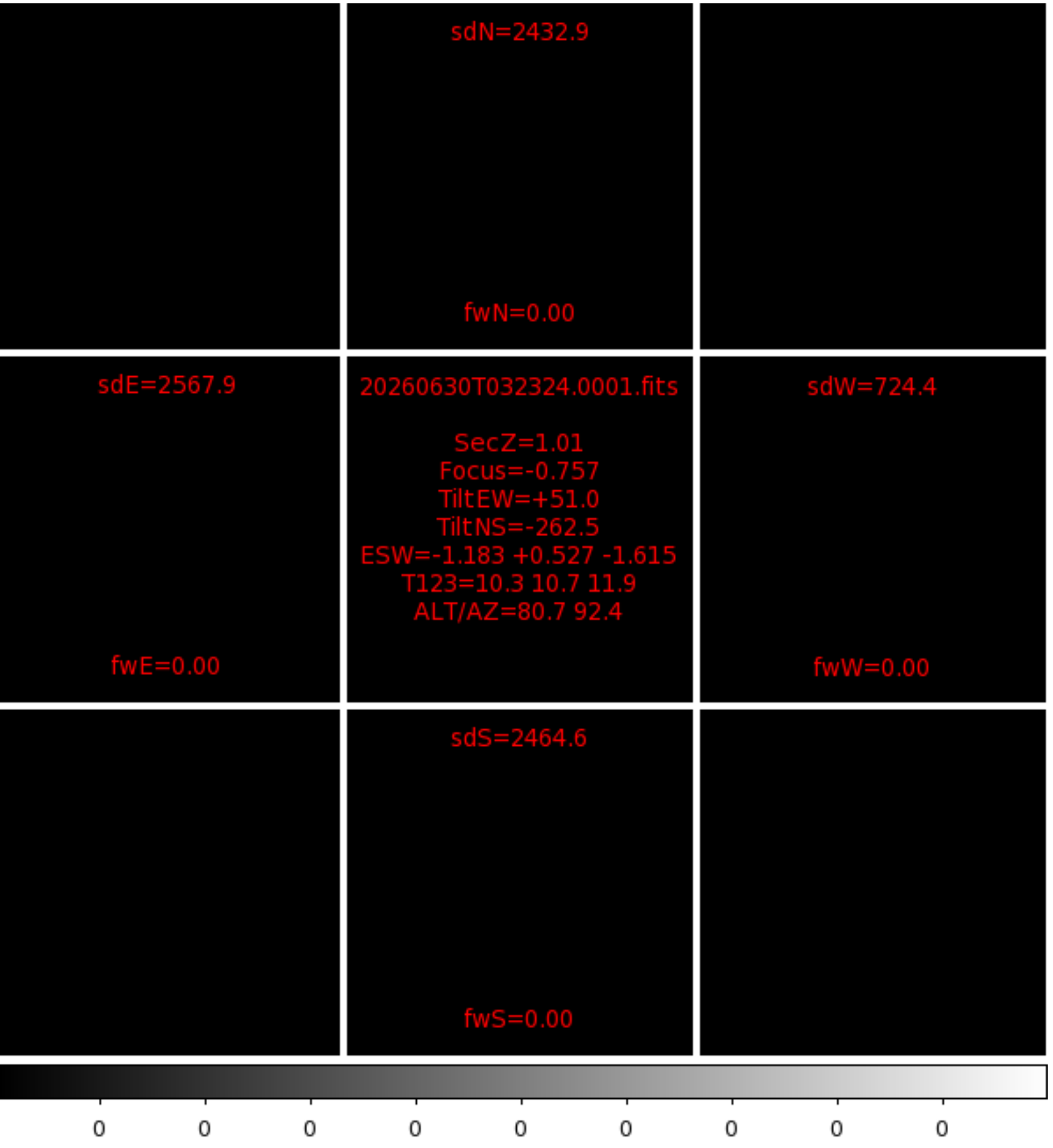
sdN=2432.9
fwN=0.00
sdE=2567.9
fwE=0.00
20260630T032324.0001.fits
SecZ=1.01
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.3 10.7 11.9
ALT/AZ=80.7 92.4
sdW=724.4
fwW=0.00
sdS=2464.6
fwS=0.00
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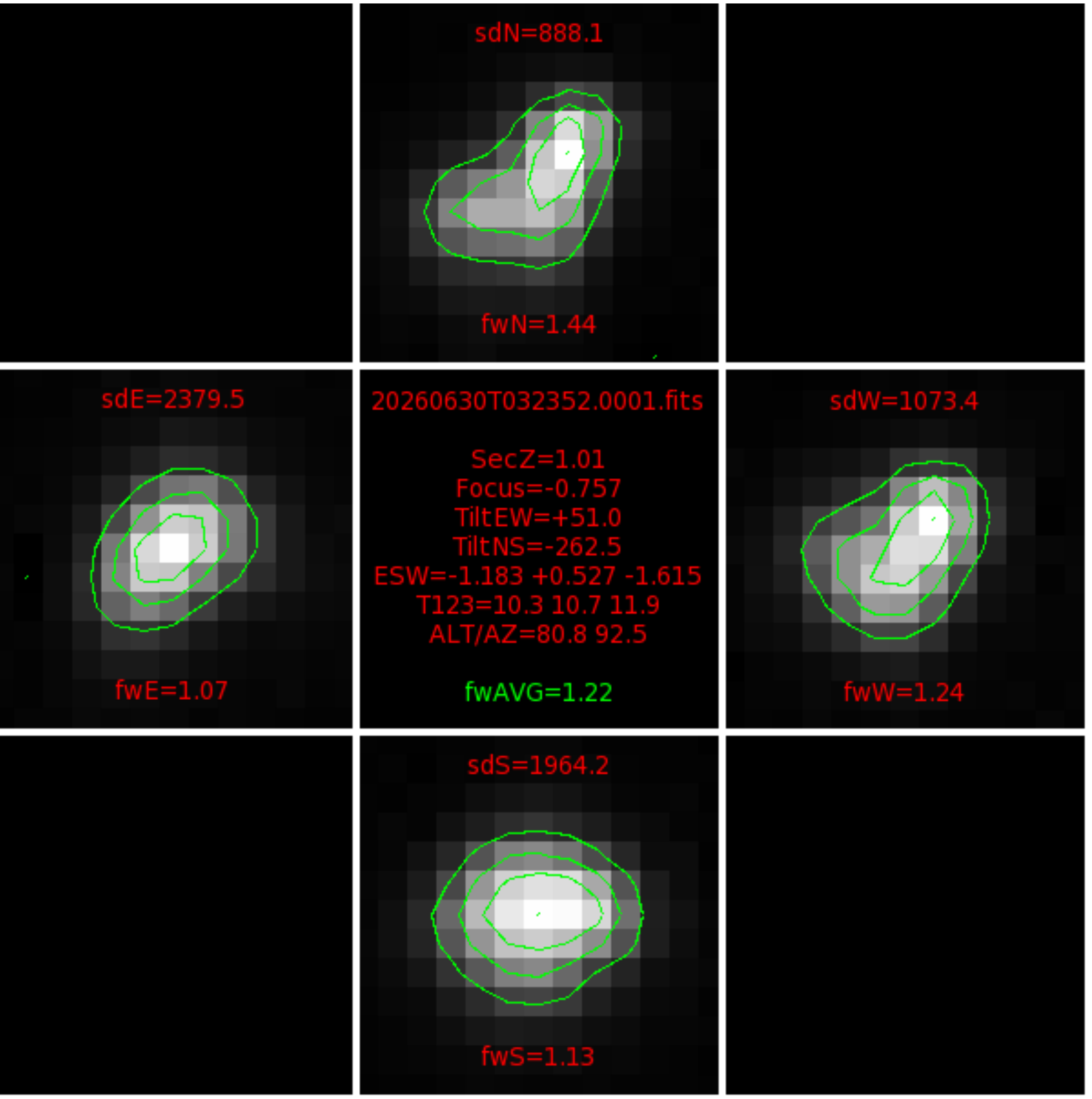
sdN=888.1
fwN=1.44
sdE=2379.5
fwE=1.07
20260630T032352.0001.fits
SecZ=1.01
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.3 10.7 11.9
ALT/AZ=80.8 92.5
fwAVG=1.22
sdW=1073.4
fwW=1.24
sdS=1964.2
fwS=1.13
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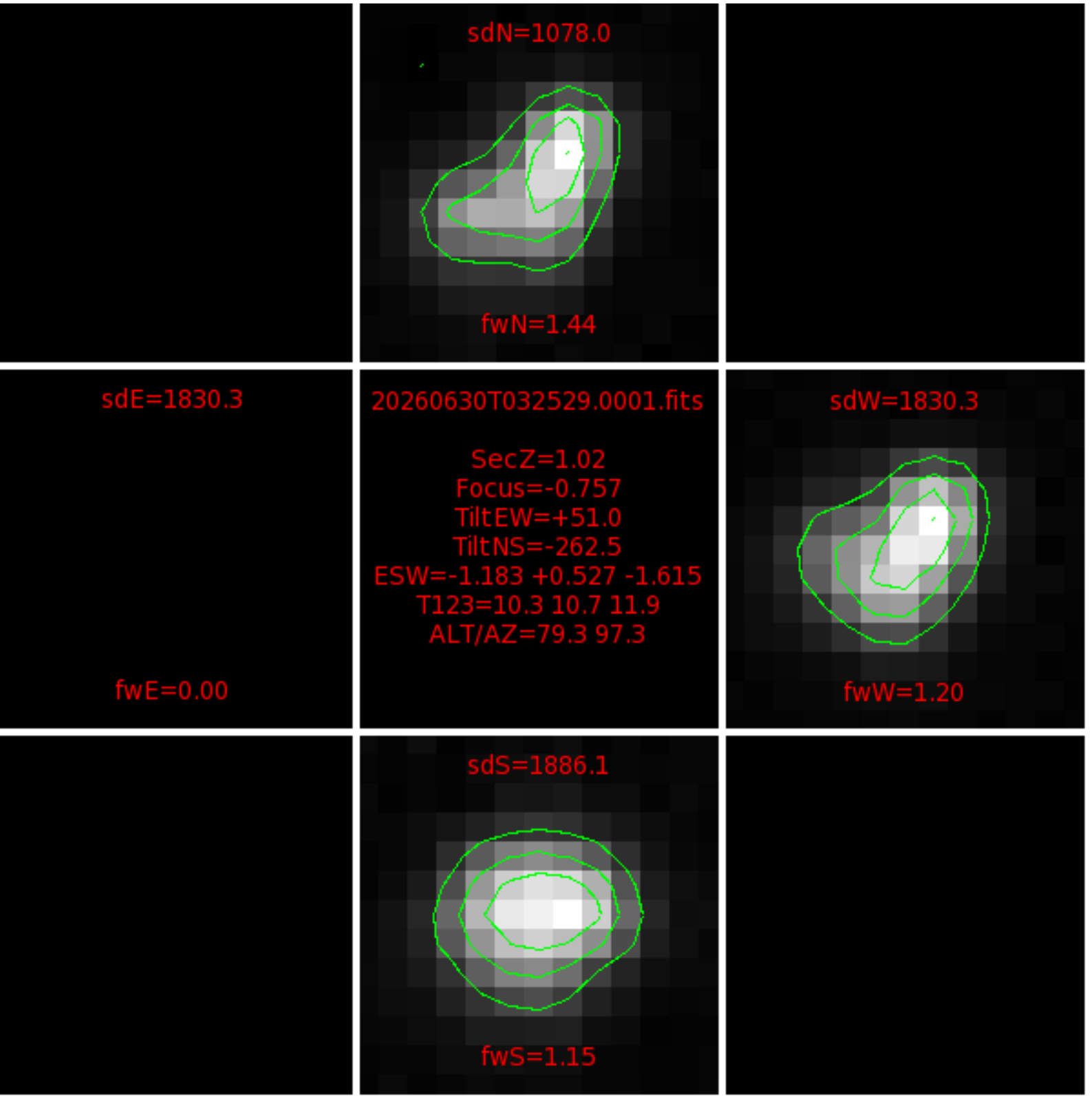
sdN=1078.0
fwN=1.44
sdE=1830.3
fwE=0.00
20260630T032529.0001.fits
SecZ=1.02
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.3 10.7 11.9
ALT/AZ=79.3 97.3
sdW=1830.3
fwW=1.20
sdS=1886.1
fwS=1.15
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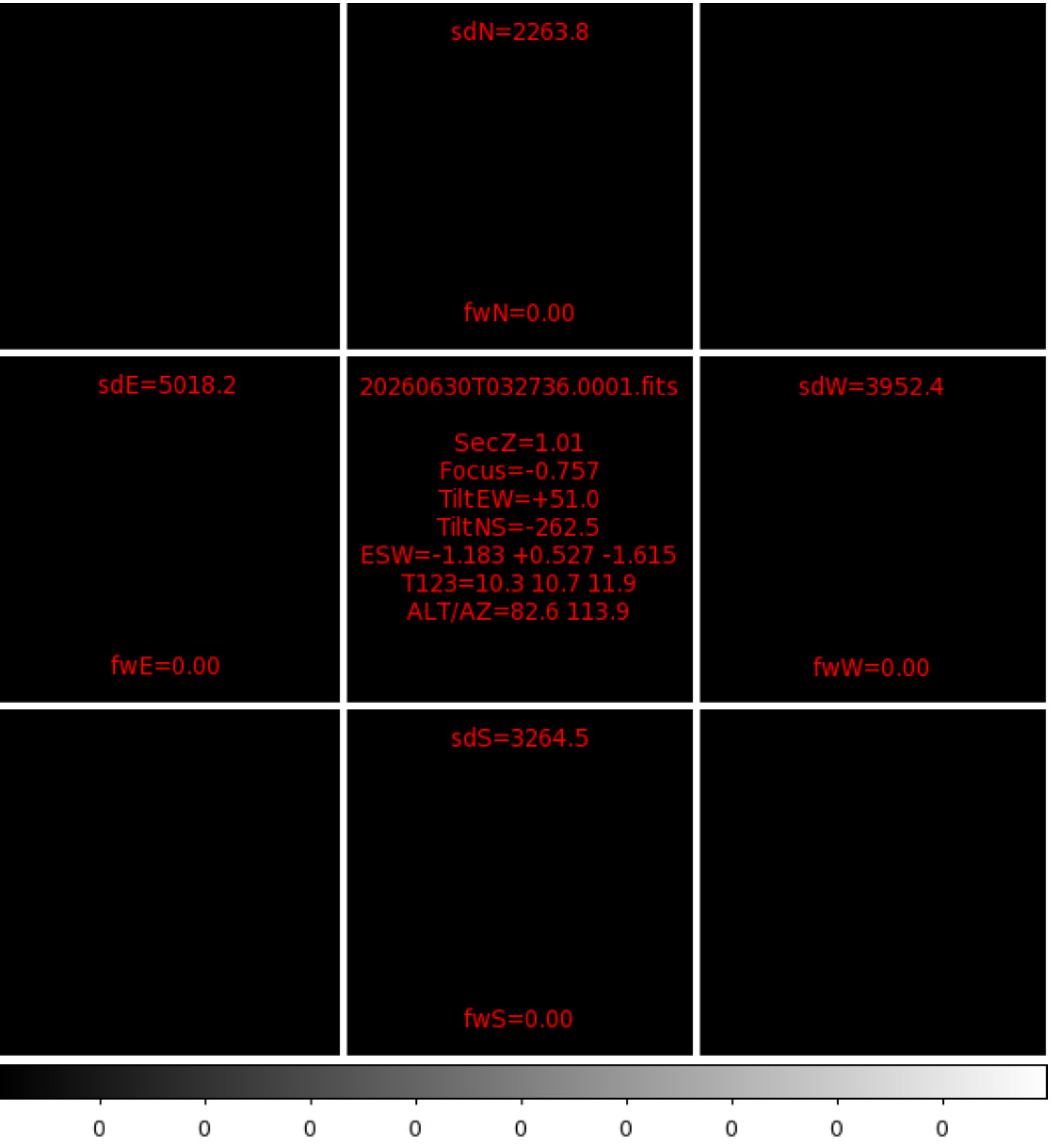
sdN=2263.8
fwN=0.00
sdE=5018.2
20260630T032736.0001.fits
SecZ=1.01
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.3 10.7 11.9
ALT/AZ=82.6 113.9
sdW=3952.4
fwE=0.00
fwW=0.00
sdS=3264.5
fwS=0.00
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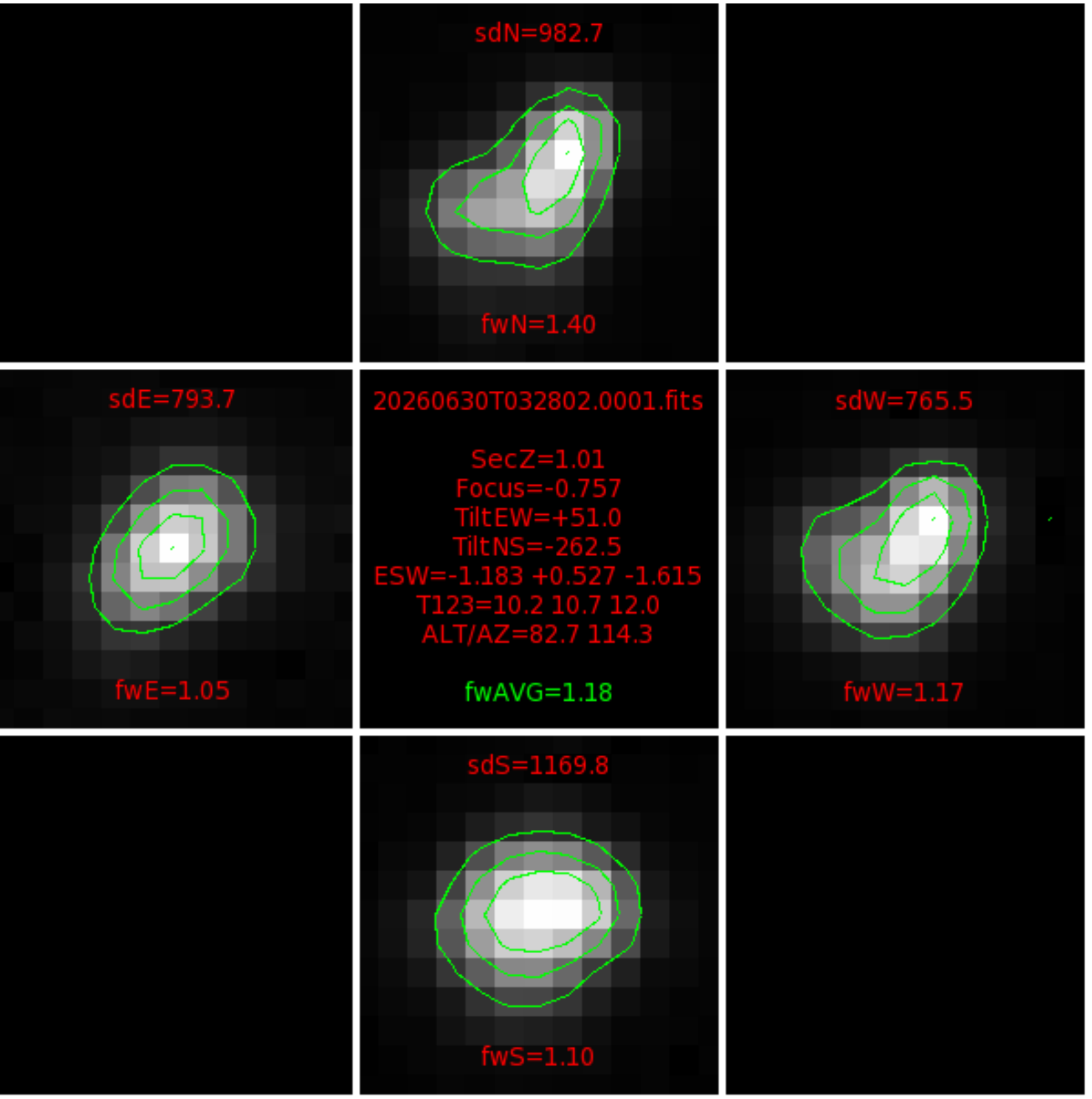
sdN=982.7
fwN=1.40
sdE=793.7
fwE=1.05
20260630T032802.0001.fits
SecZ=1.01
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.2 10.7 12.0
ALT/AZ=82.7 114.3
fwAVG=1.18
sdW=765.5
fwW=1.17
sdS=1169.8
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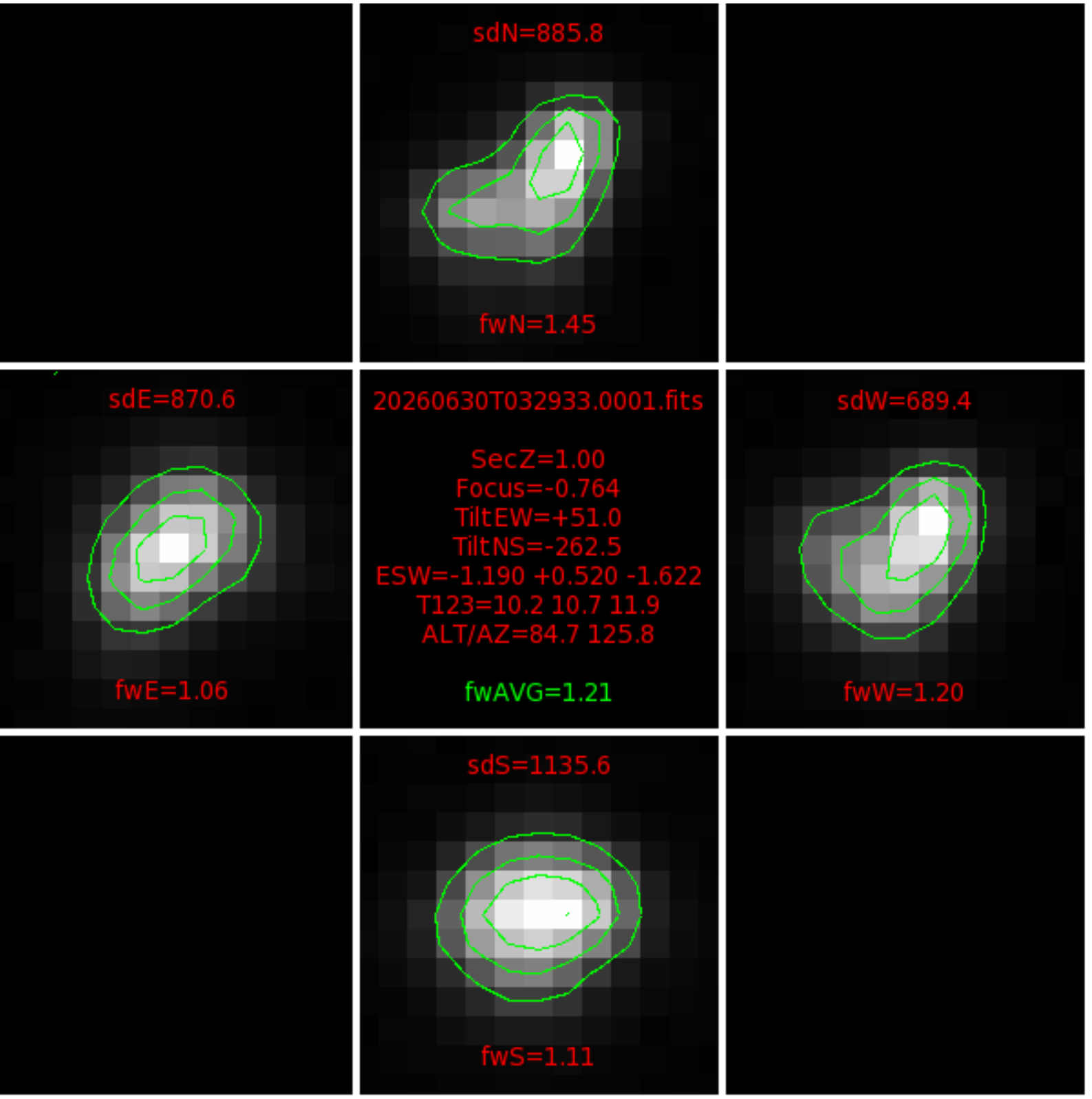
sdN=885.8
fwN=1.45
sdE=870.6
fwE=1.06
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SecZ=1.00
Focus=-0.764
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.190 +0.520 -1.622
T123=10.2 10.7 11.9
ALT/AZ=84.7 125.8
fwAVG=1.21
sdW=689.4
fwW=1.20
sdS=1135.6
fwS=1.11
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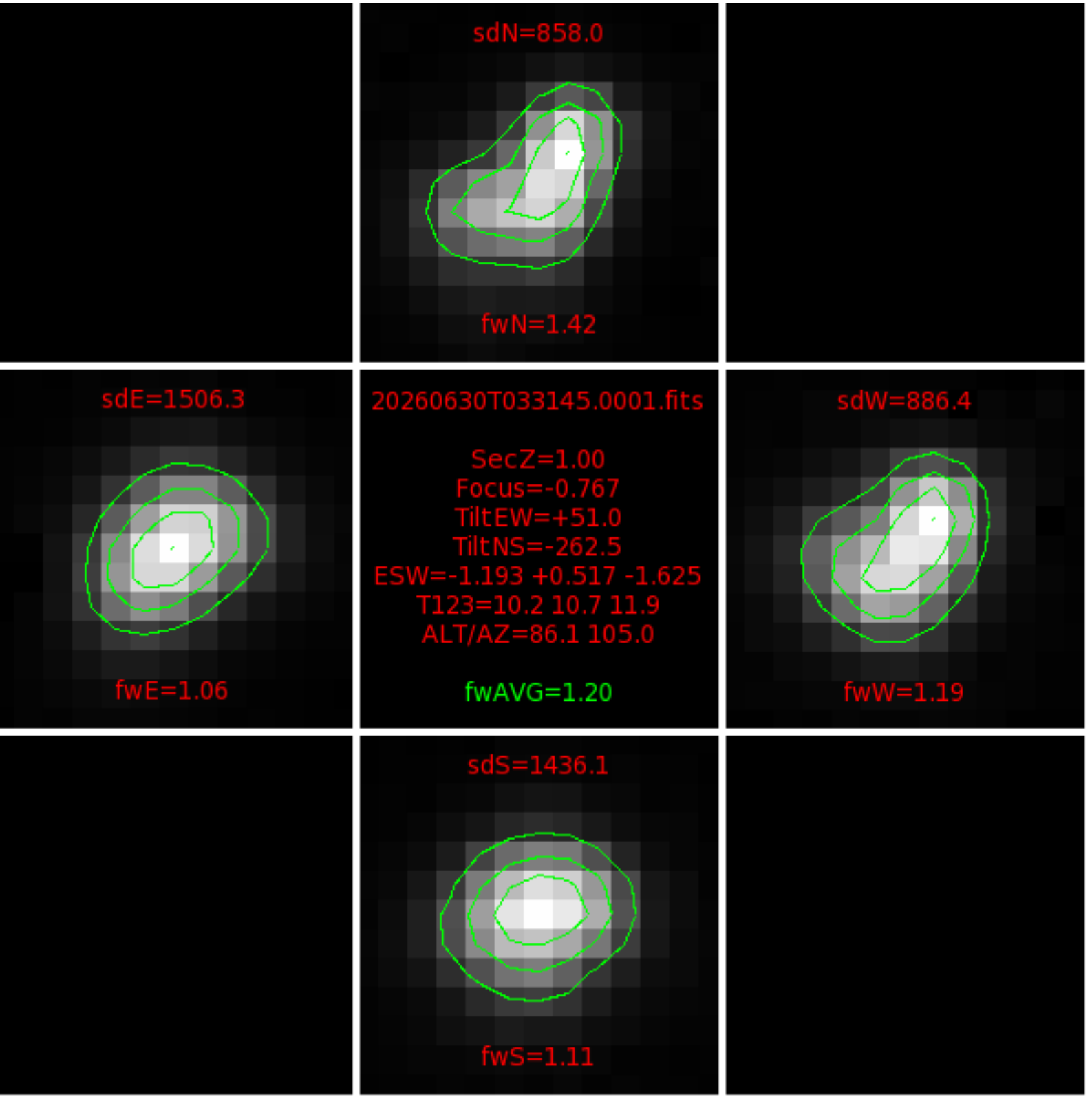
sdN=858.0
fwN=1.42
sdE=1506.3
fwE=1.06
20260630T033145.0001.fits
SecZ=1.00
Focus=-0.767
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.193 +0.517 -1.625
T123=10.2 10.7 11.9
ALT/AZ=86.1 105.0
fwAVG=1.20
sdW=886.4
fwW=1.19
sdS=1436.1
fwS=1.11
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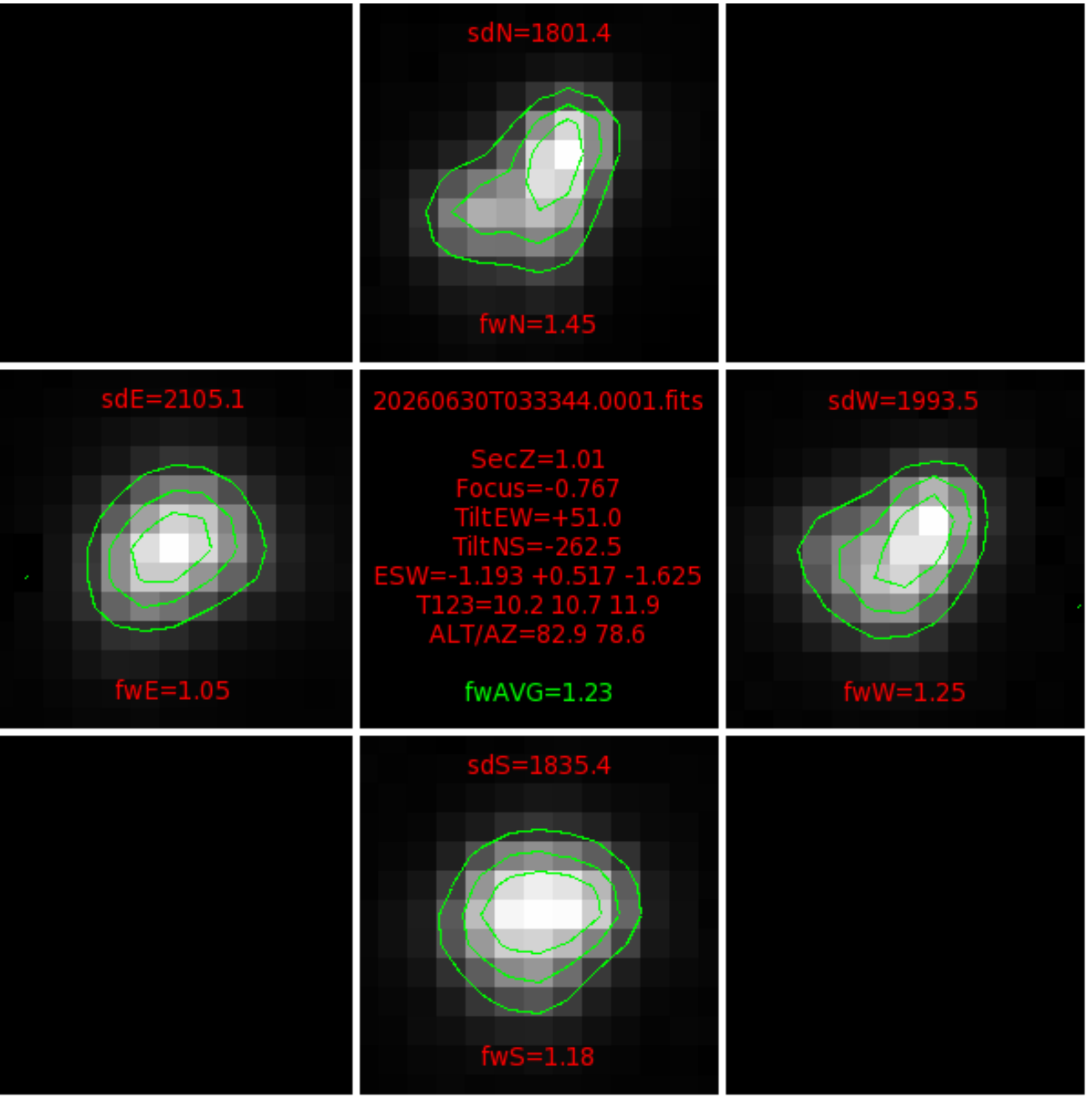
sdN=1801.4
fwN=1.45
sdE=2105.1
fwE=1.05
20260630T033344.0001.fits
SecZ=1.01
Focus=-0.767
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.193 +0.517 -1.625
T123=10.2 10.7 11.9
ALT/AZ=82.9 78.6
fwAVG=1.23
sdW=1993.5
fwW=1.25
sdS=1835.4
fwS=1.18
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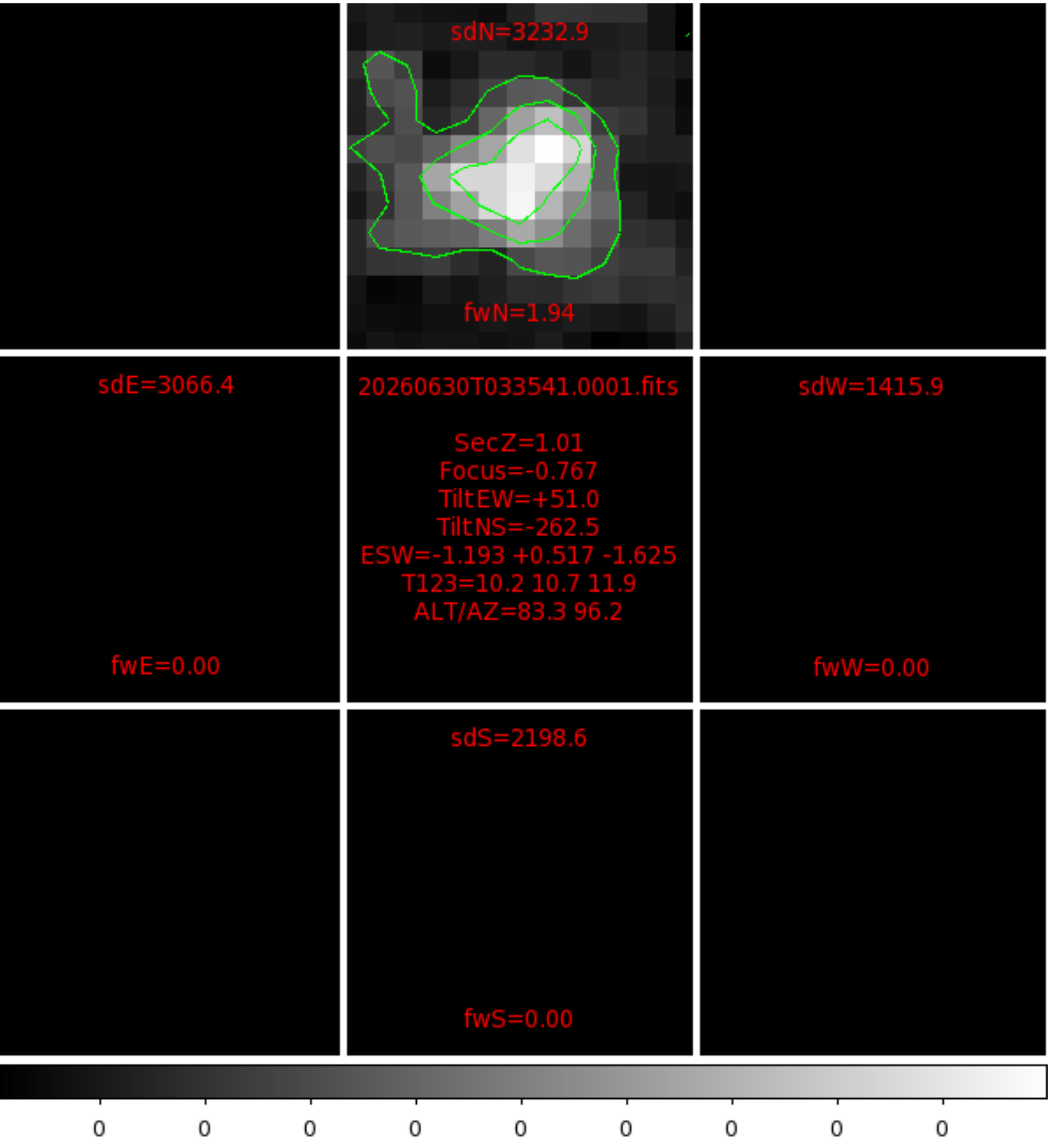
sdN=3232.9
fwN=1.94
sdE=3066.4
fwE=0.00
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SecZ=1.01
Focus=-0.767
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.193 +0.517 -1.625
T123=10.2 10.7 11.9
ALT/AZ=83.3 96.2
sdW=1415.9
fwW=0.00
sdS=2198.6
fwS=0.00
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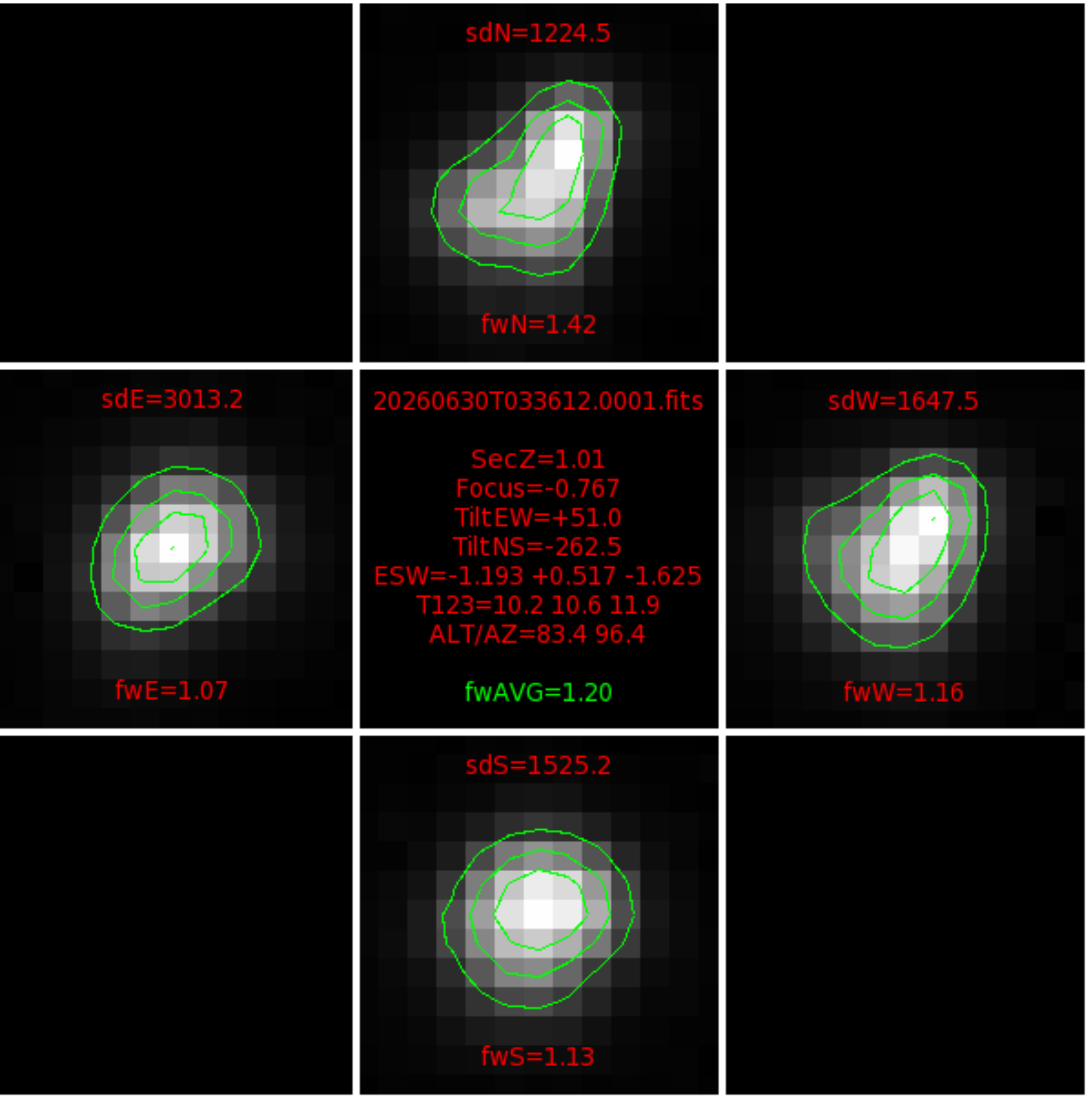
sdN=1224.5
fwN=1.42
sdE=3013.2
fwE=1.07
20260630T033612.0001.fits
SecZ=1.01
Focus=-0.767
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.193 +0.517 -1.625
T123=10.2 10.6 11.9
ALT/AZ=83.4 96.4
fwAVG=1.20
sdW=1647.5
fwW=1.16
sdS=1525.2
fwS=1.13
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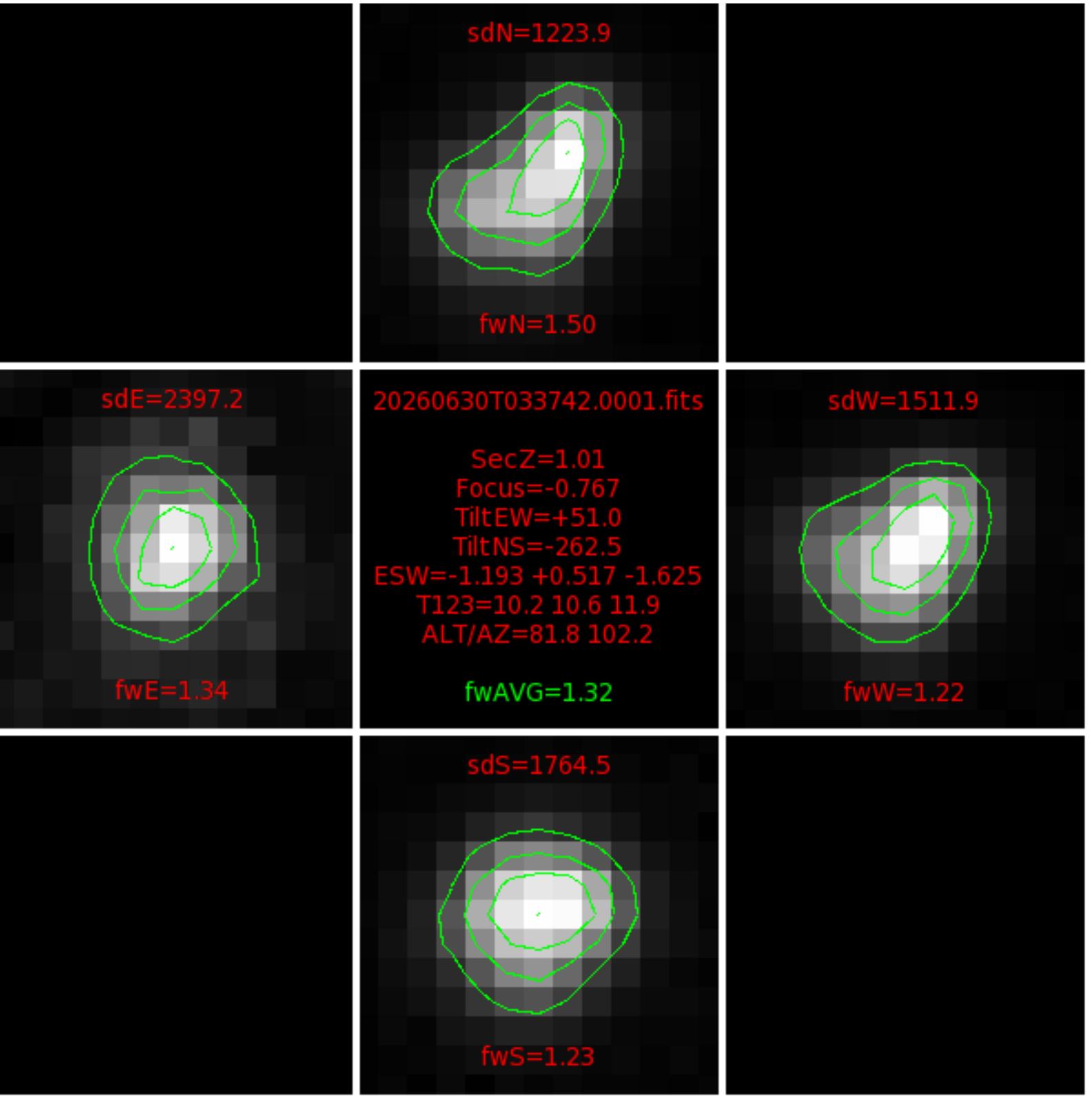
sdN=1223.9
fwN=1.50
sdE=2397.2
fwE=1.34
20260630T033742.0001.fits
SecZ=1.01
Focus=-0.767
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.193 +0.517 -1.625
T123=10.2 10.6 11.9
ALT/AZ=81.8 102.2
fwAVG=1.32
sdW=1511.9
fwW=1.22
sdS=1764.5
fwS=1.23
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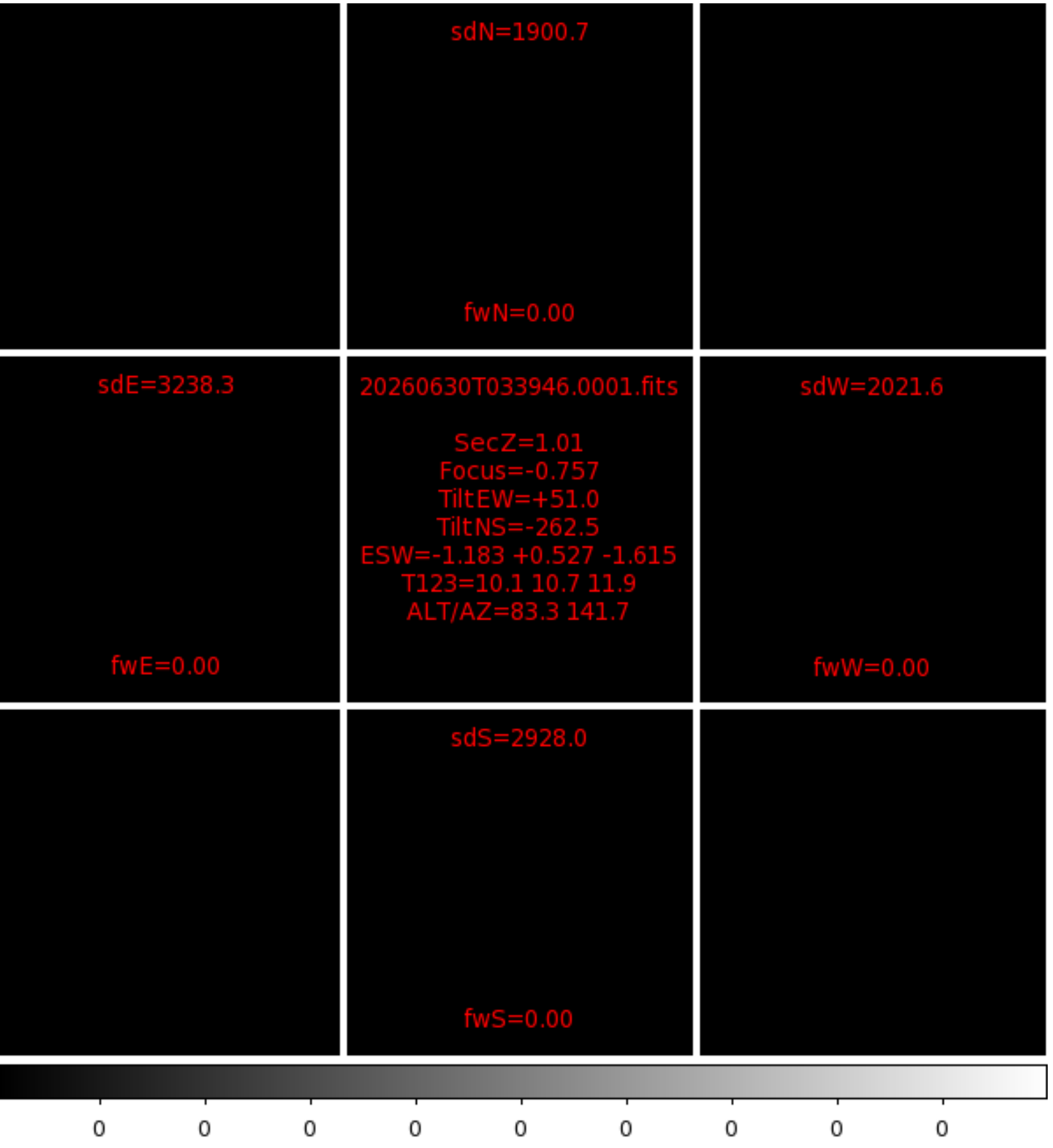
sdN=1900.7
fwN=0.00
sdE=3238.3
fwE=0.00
20260630T033946.0001.fits
SecZ=1.01
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.1 10.7 11.9
ALT/AZ=83.3 141.7
sdW=2021.6
fwW=0.00
sdS=2928.0
fwS=0.00
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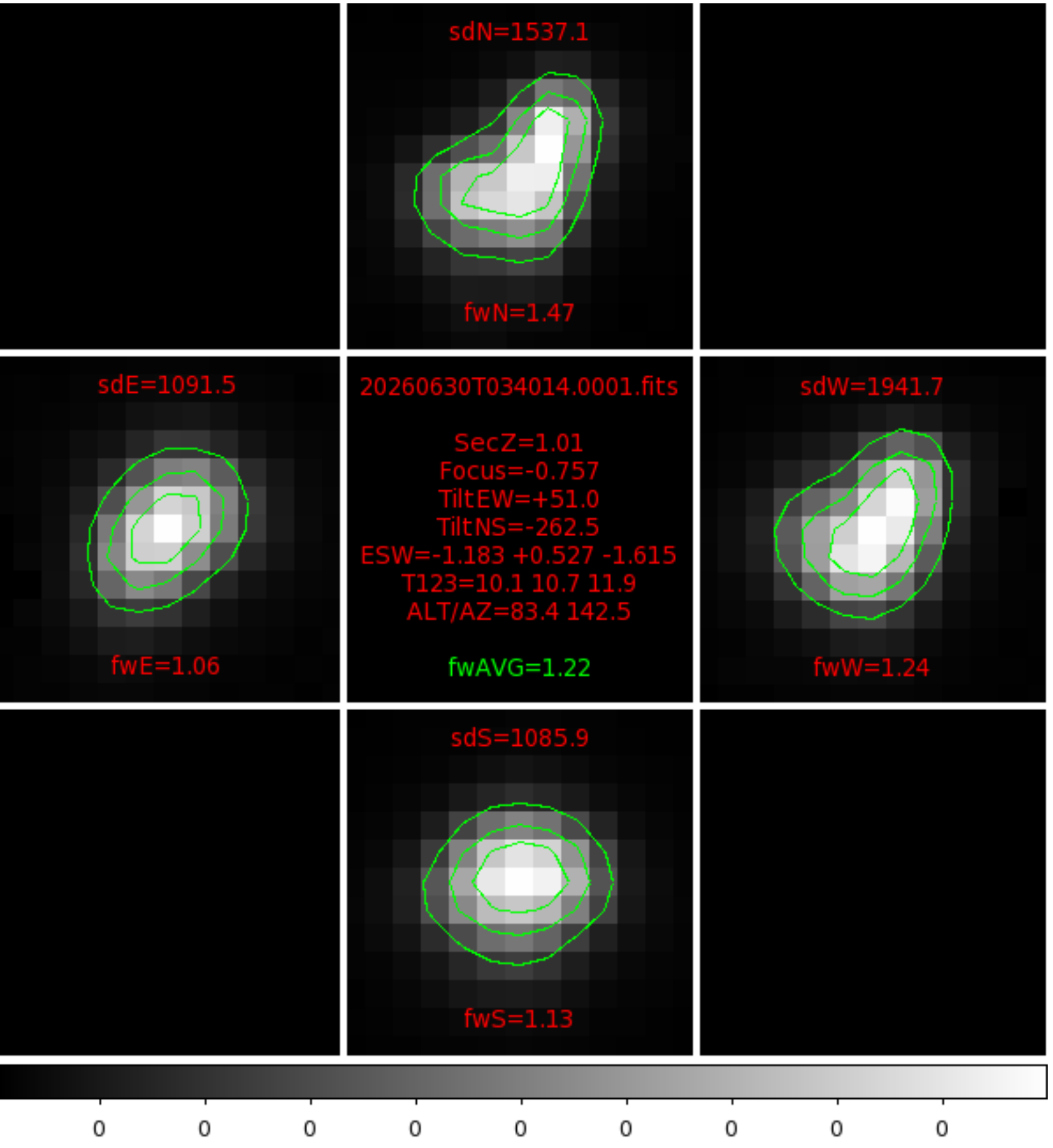
sdN=1537.1
fwN=1.47
sdE=1091.5
fwE=1.06
20260630T034014.0001.fits
SecZ=1.01
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.1 10.7 11.9
ALT/AZ=83.4 142.5
fwAVG=1.22
sdW=1941.7
fwW=1.24
sdS=1085.9
fwS=1.13
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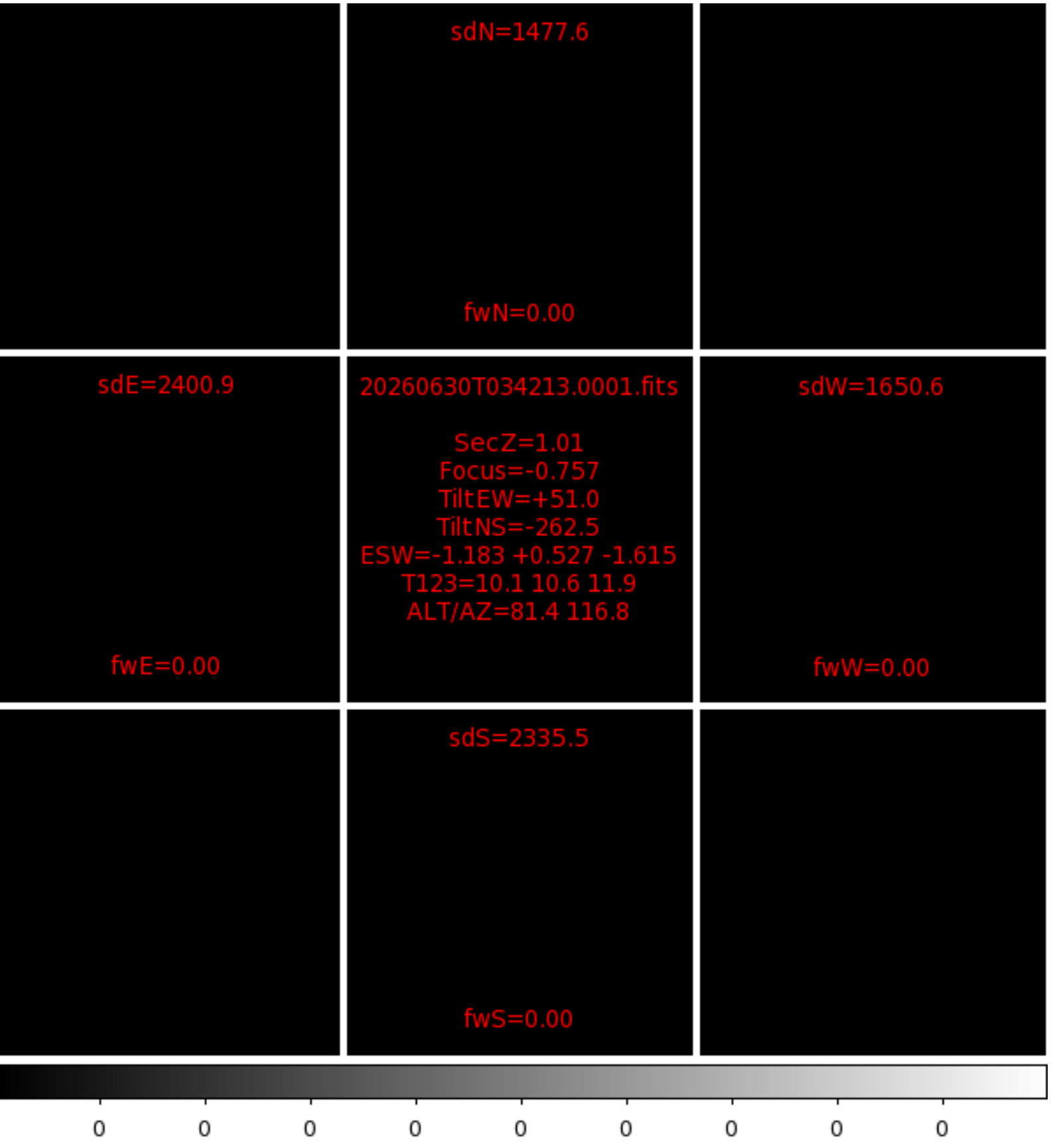
sdN=1477.6
fwN=0.00
sdE=2400.9
fwE=0.00
20260630T034213.0001.fits
SecZ=1.01
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.1 10.6 11.9
ALT/AZ=81.4 116.8
sdW=1650.6
fwW=0.00
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fwS=0.00
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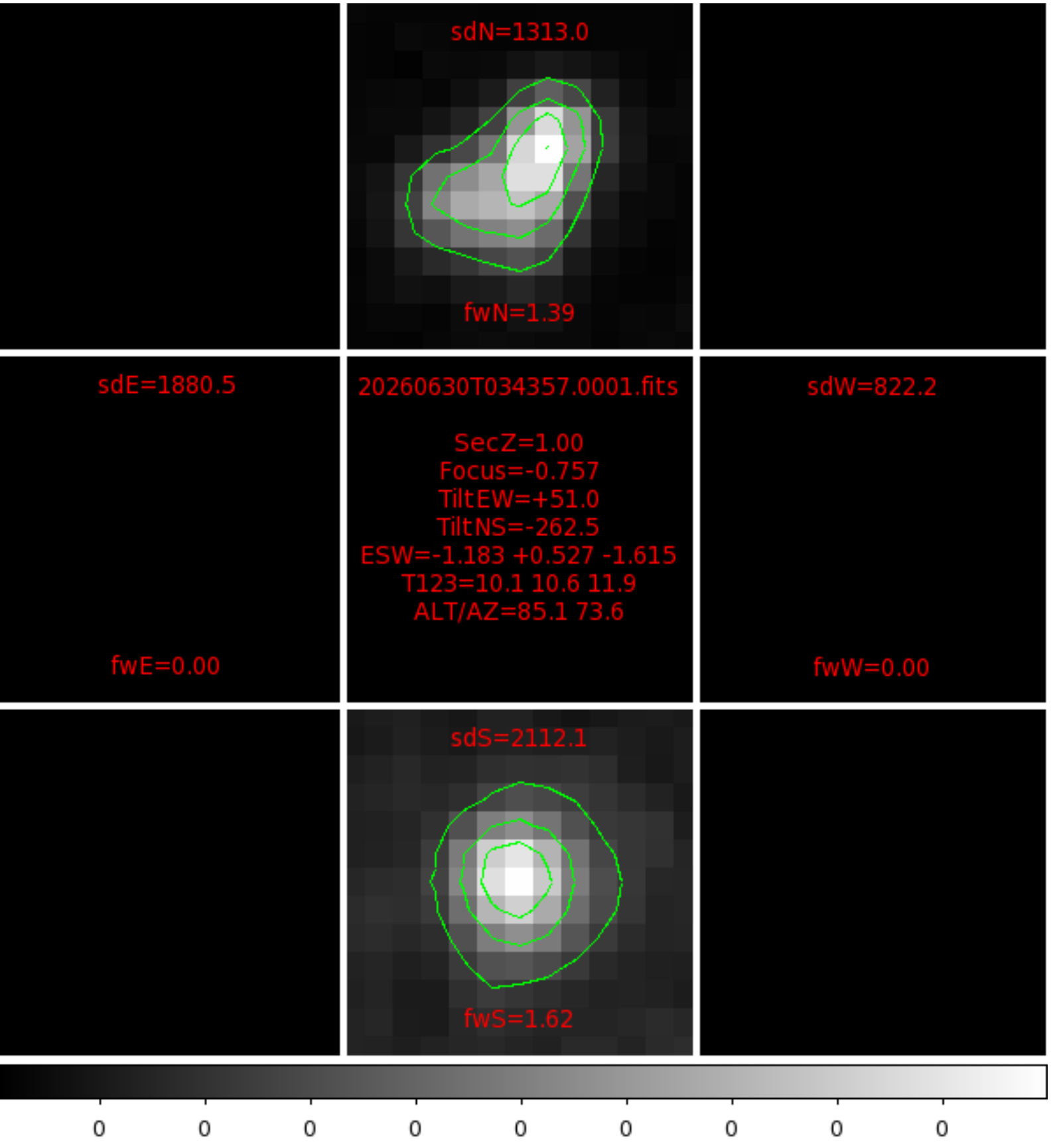
sdN=1313.0
fwN=1.39
sdE=1880.5
fwE=0.00
20260630T034357.0001.fits
SecZ=1.00
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.1 10.6 11.9
ALT/AZ=85.1 73.6
sdW=822.2
fwW=0.00
sdS=2112.1
fwS=1.62
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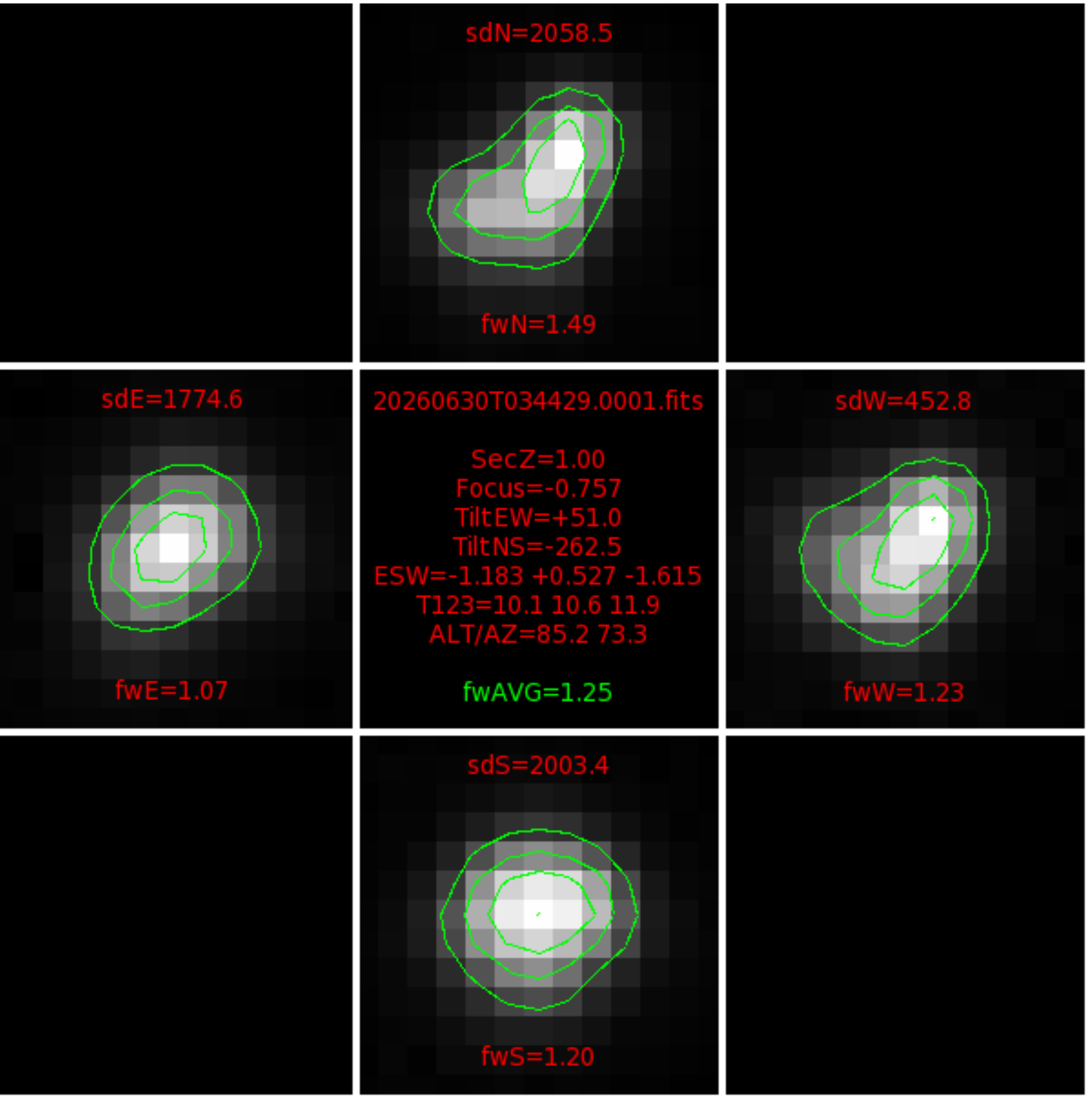
sdN=2058.5
fwN=1.49
sdE=1774.6
fwE=1.07
20260630T034429.0001.fits
SecZ=1.00
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.1 10.6 11.9
ALT/AZ=85.2 73.3
fwAVG=1.25
sdW=452.8
fwW=1.23
sdS=2003.4
fwS=1.20
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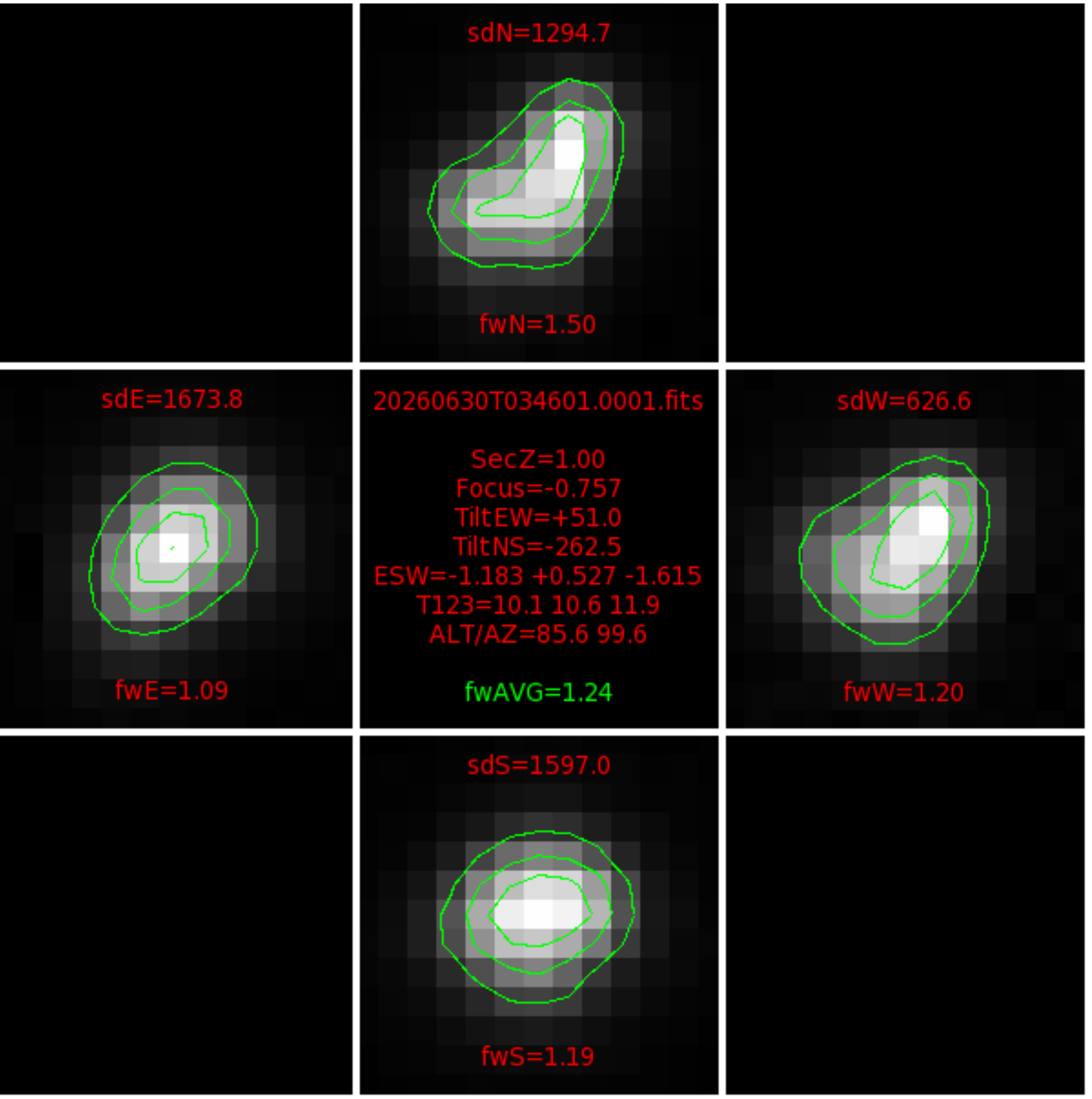
sdN=1294.7
fwN=1.50
sdE=1673.8
fwE=1.09
20260630T034601.0001.fits
SecZ=1.00
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.1 10.6 11.9
ALT/AZ=85.6 99.6
fwAVG=1.24
sdW=626.6
fwW=1.20
sdS=1597.0
fwS=1.19
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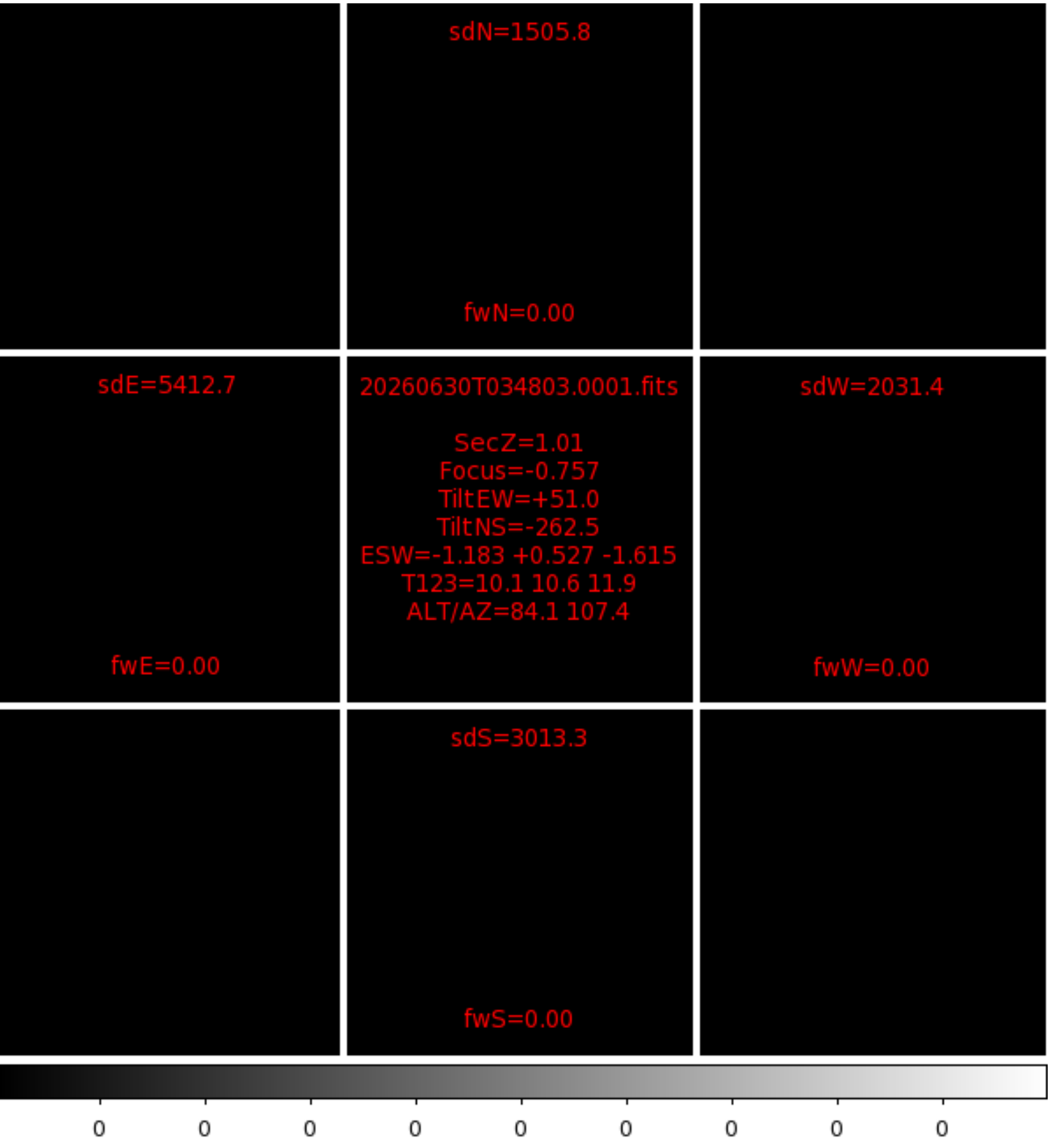
sdN=1505.8
fwN=0.00
sdE=5412.7
fwE=0.00
20260630T034803.0001.fits
SecZ=1.01
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.1 10.6 11.9
ALT/AZ=84.1 107.4
sdW=2031.4
fwW=0.00
sdS=3013.3
fwS=0.00
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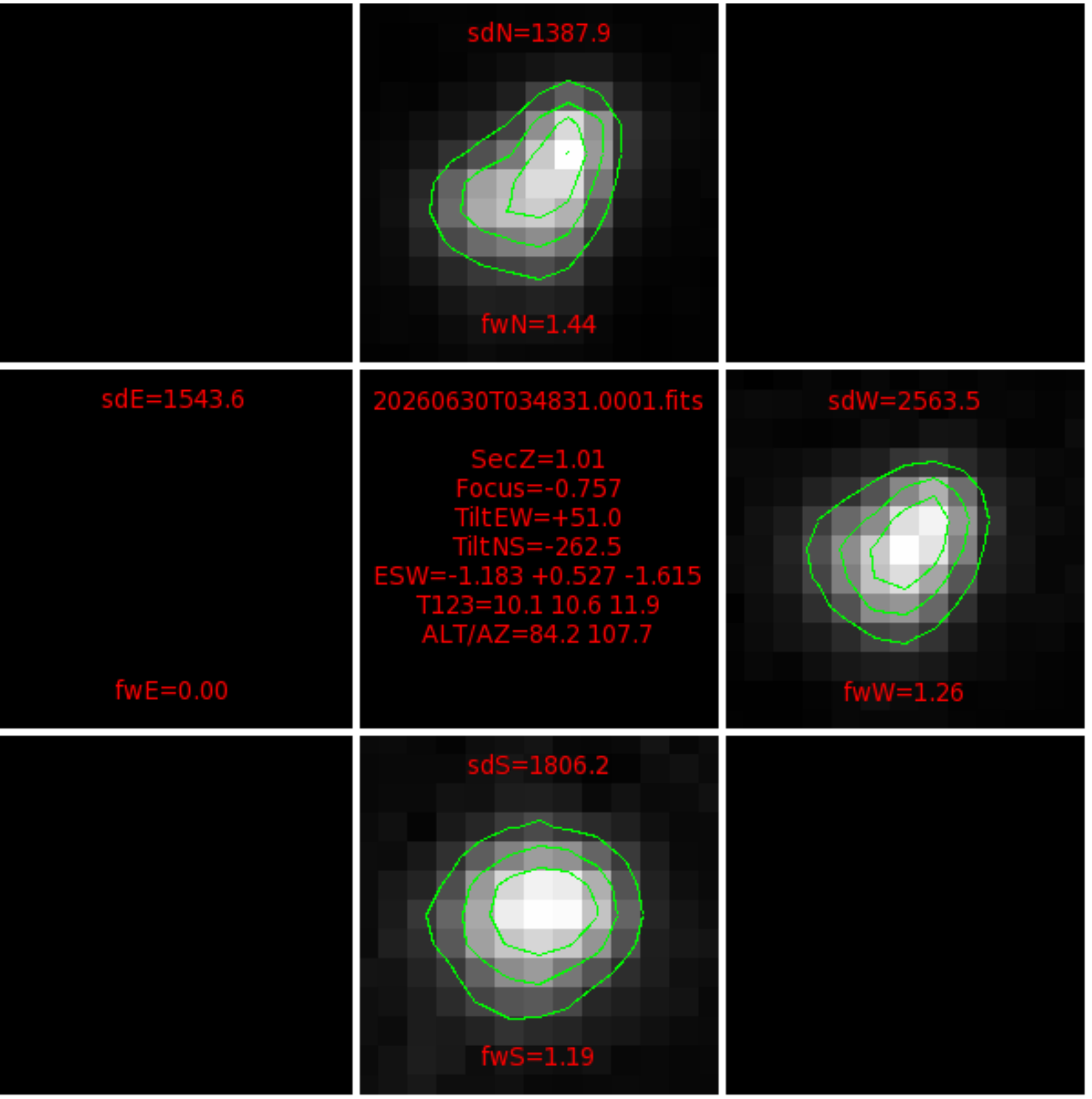
sdN=1387.9
fwN=1.44
sdE=1543.6
fwE=0.00
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SecZ=1.01
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.1 10.6 11.9
ALT/AZ=84.2 107.7
sdW=2563.5
fwW=1.26
sdS=1806.2
fwS=1.19
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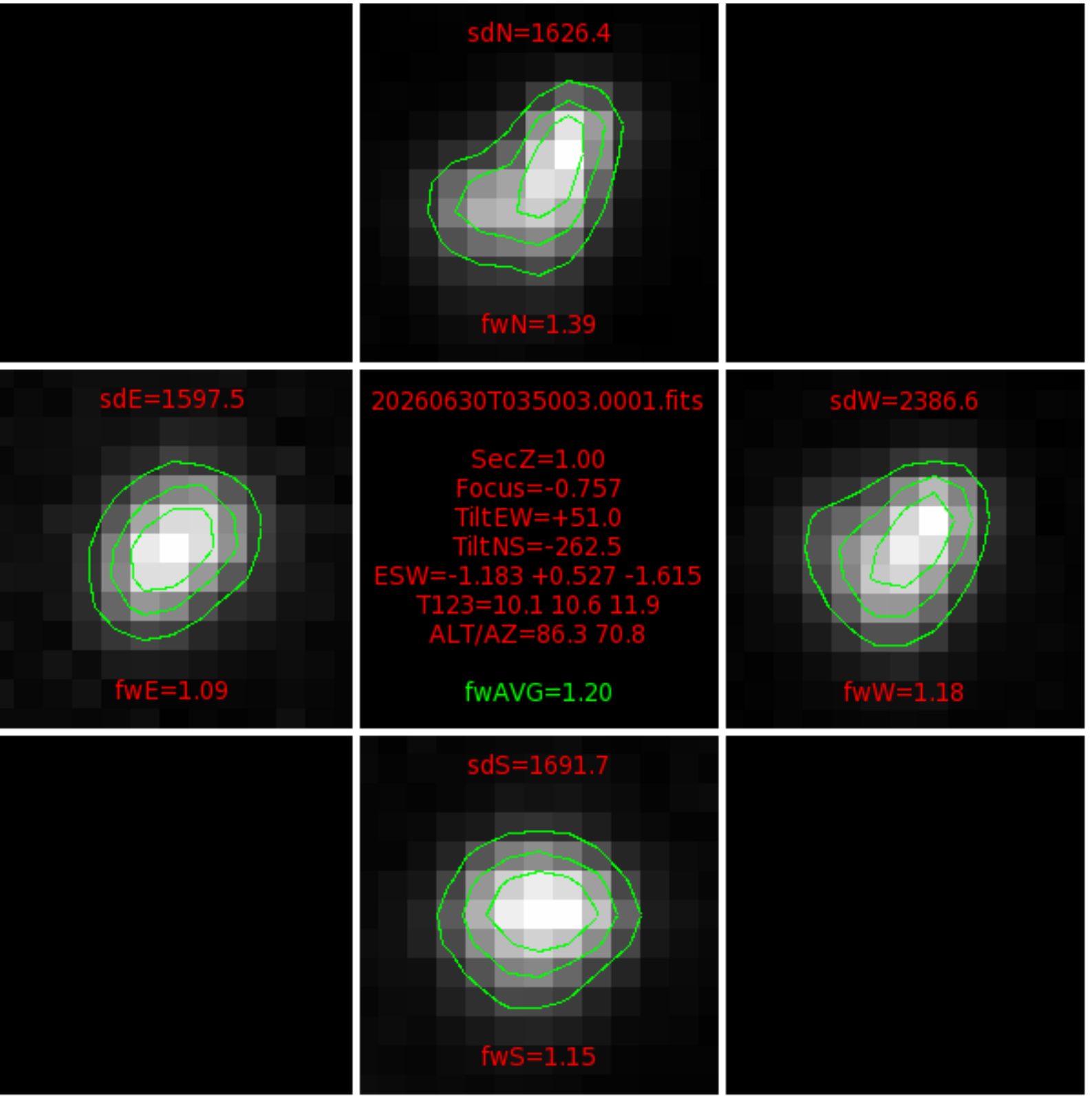
sdN=1626.4
fwN=1.39
sdE=1597.5
fwE=1.09
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SecZ=1.00
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.1 10.6 11.9
ALT/AZ=86.3 70.8
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sdW=2386.6
fwW=1.18
sdS=1691.7
fwS=1.15
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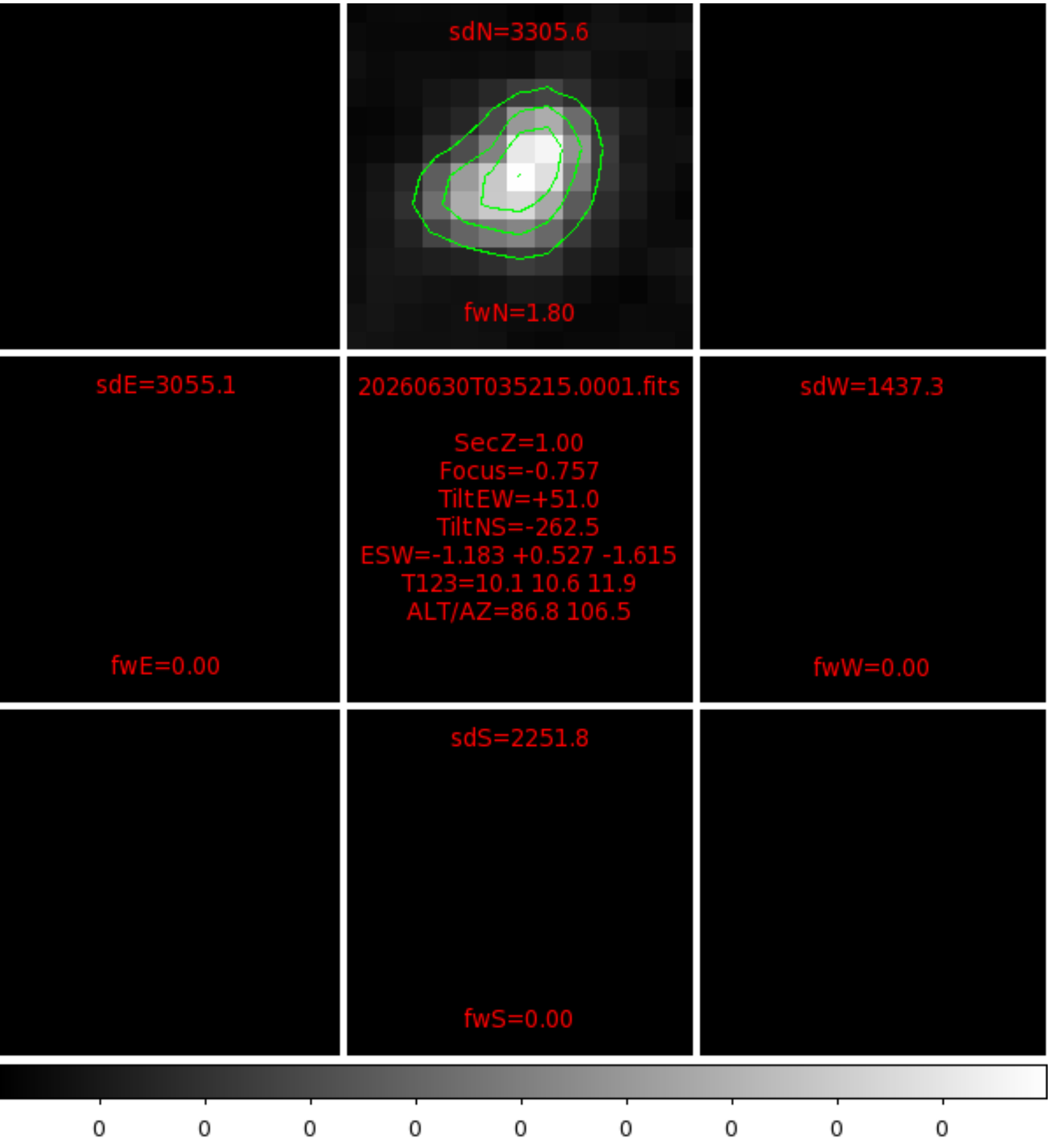
sdN=3305.6
fwN=1.80
sdE=3055.1
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SecZ=1.00
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.1 10.6 11.9
ALT/AZ=86.8 106.5
sdW=1437.3
fwW=0.00
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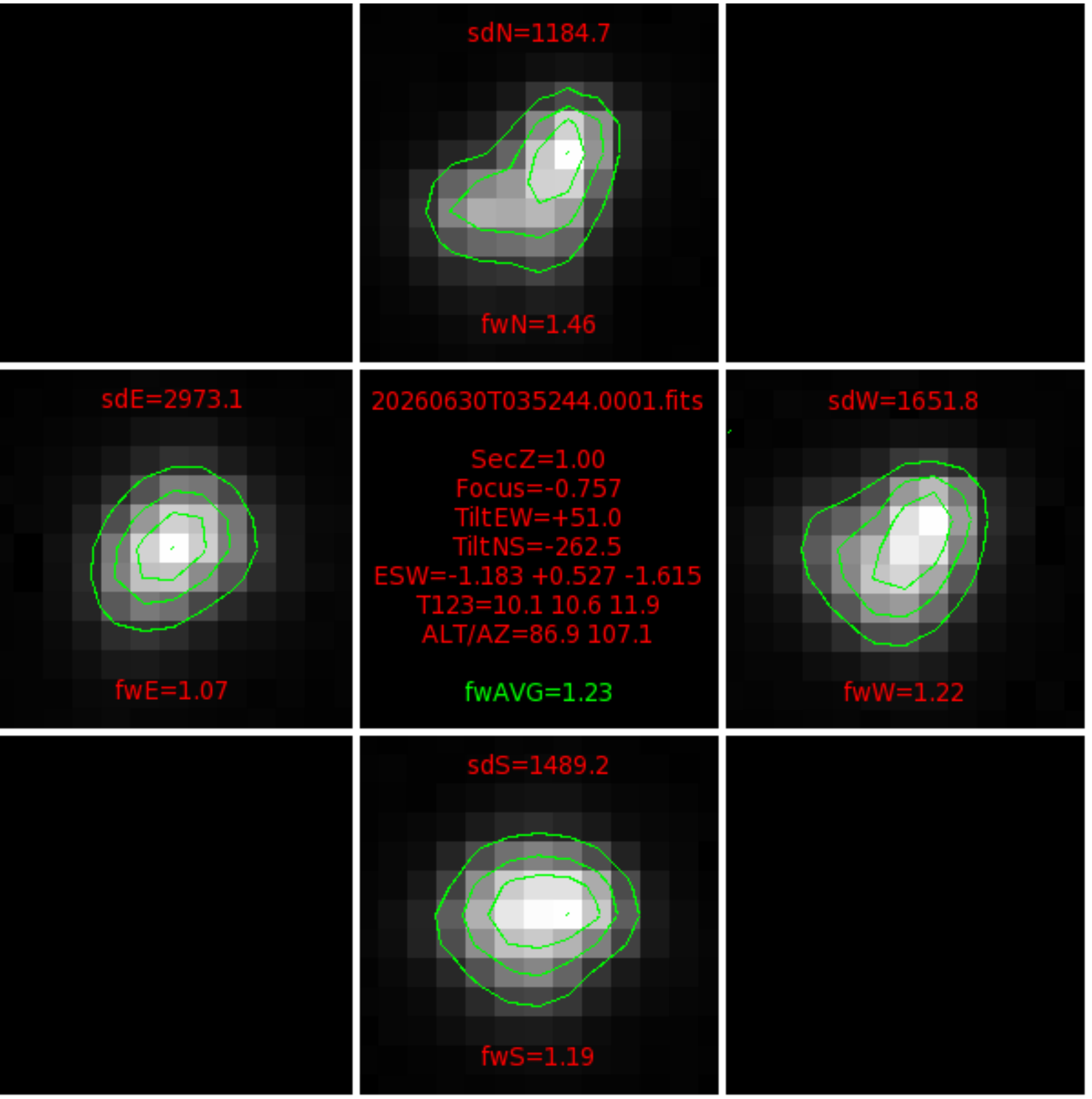
sdN=1184.7
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sdE=2973.1
fwE=1.07
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SecZ=1.00
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.1 10.6 11.9
ALT/AZ=86.9 107.1
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sdW=1651.8
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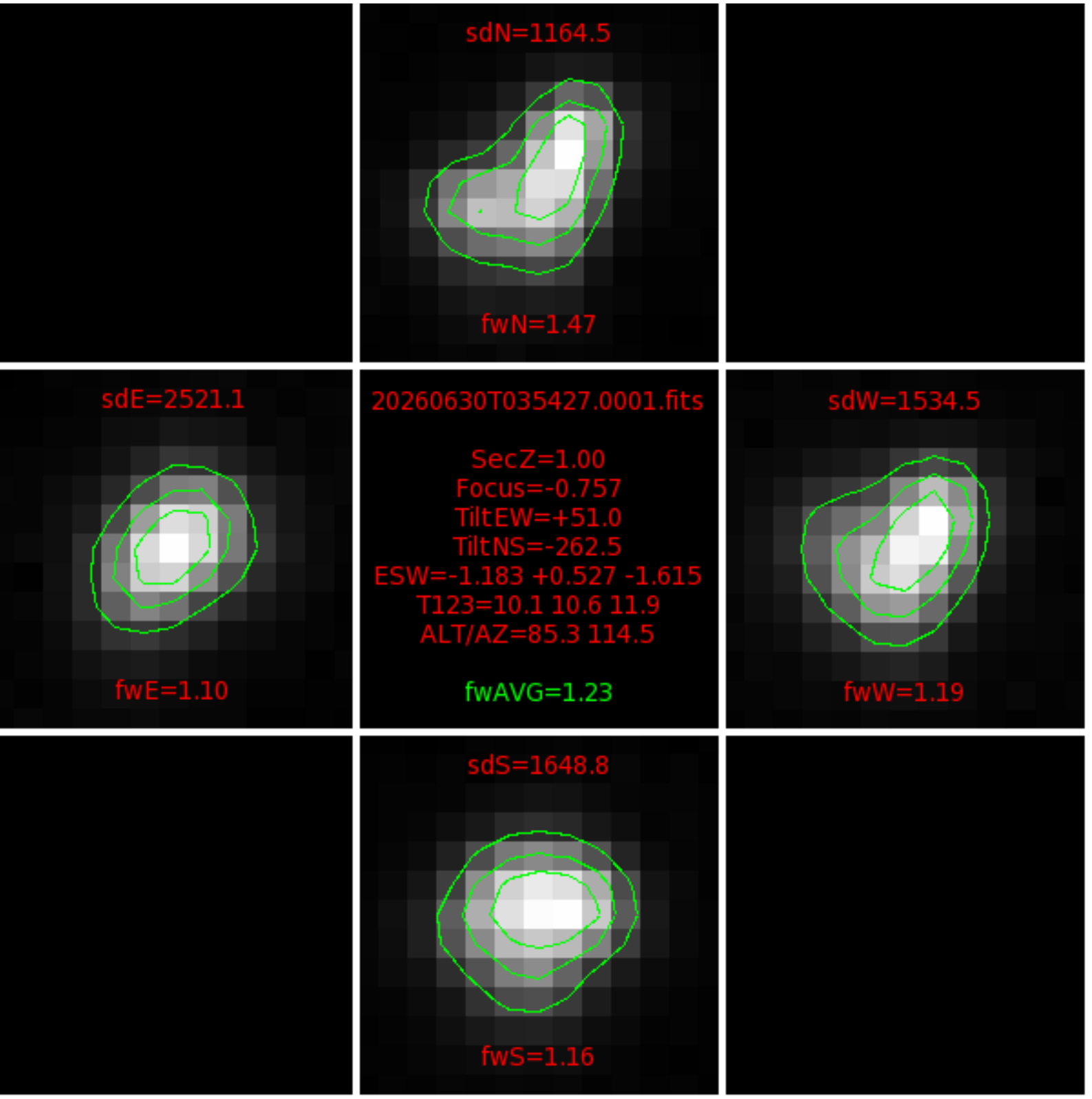
sdN=1164.5
fwN=1.47
sdE=2521.1
fwE=1.10
20260630T035427.0001.fits
SecZ=1.00
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.1 10.6 11.9
ALT/AZ=85.3 114.5
fwAVG=1.23
sdW=1534.5
fwW=1.19
sdS=1648.8
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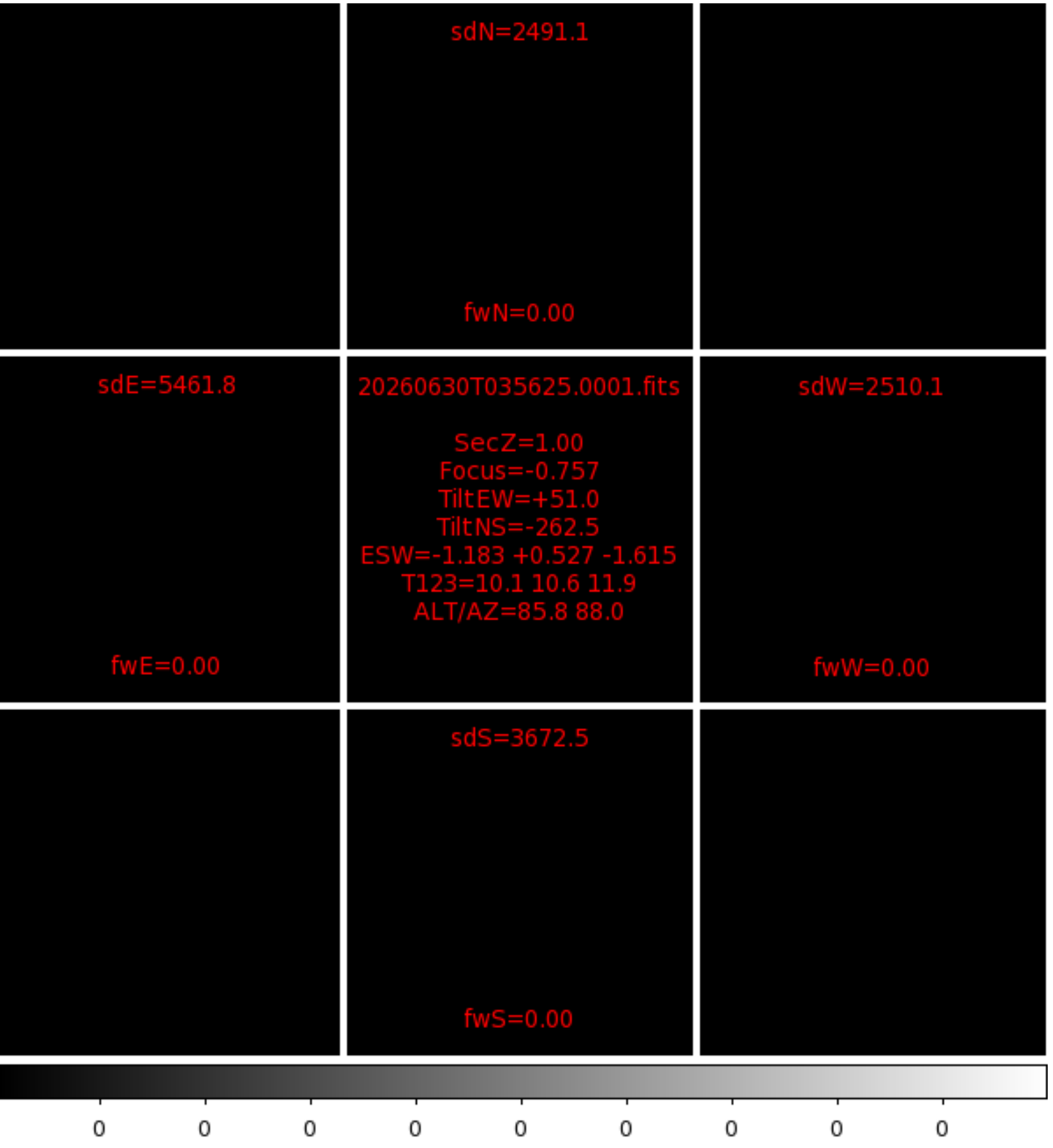
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fwN=0.00
sdE=5461.8
fwE=0.00
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SecZ=1.00
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.1 10.6 11.9
ALT/AZ=85.8 88.0
sdW=2510.1
fwW=0.00
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fwS=0.00
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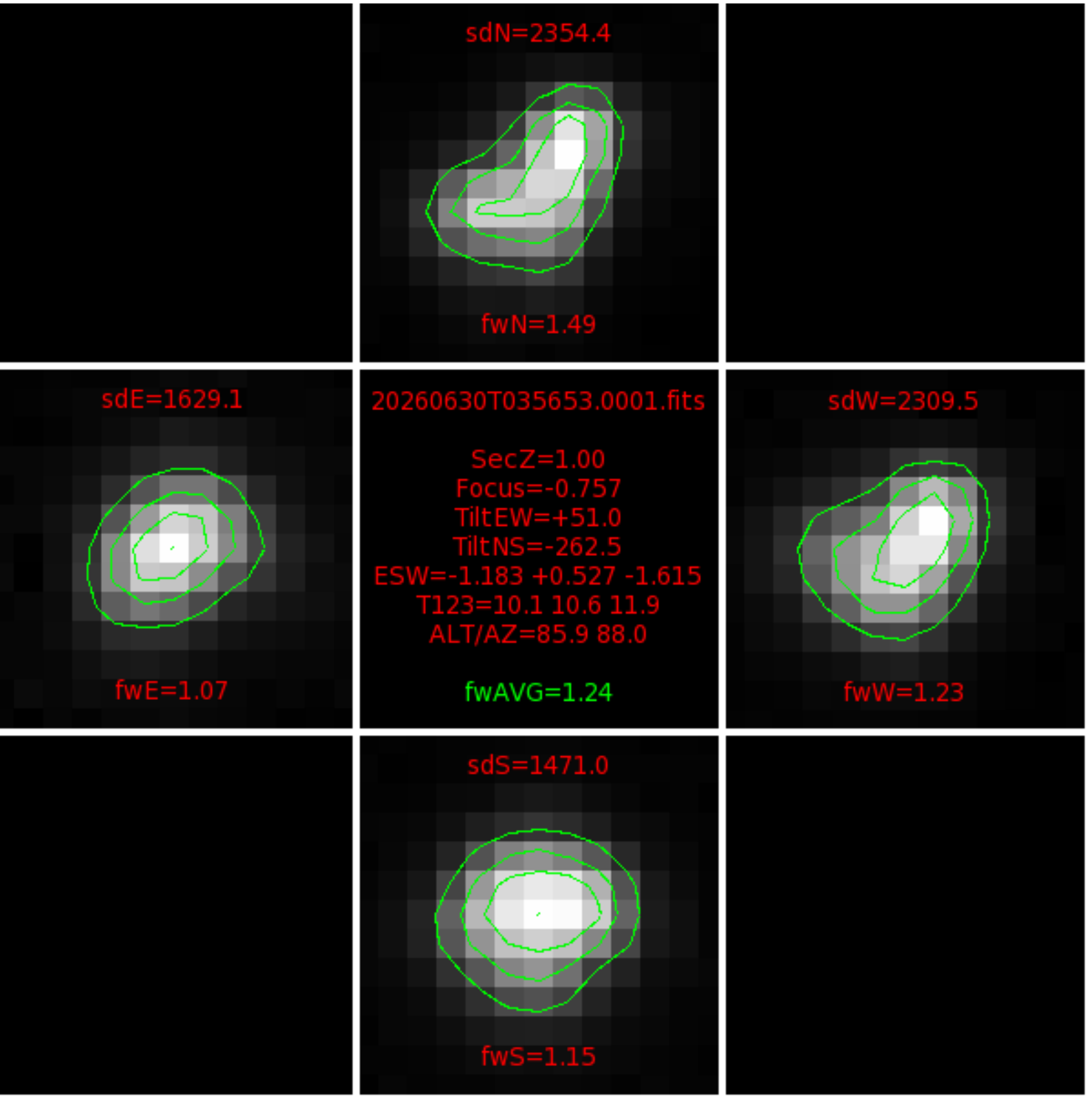
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fwN=1.49
sdE=1629.1
fwE=1.07
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SecZ=1.00
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.1 10.6 11.9
ALT/AZ=85.9 88.0
fwAVG=1.24
sdW=2309.5
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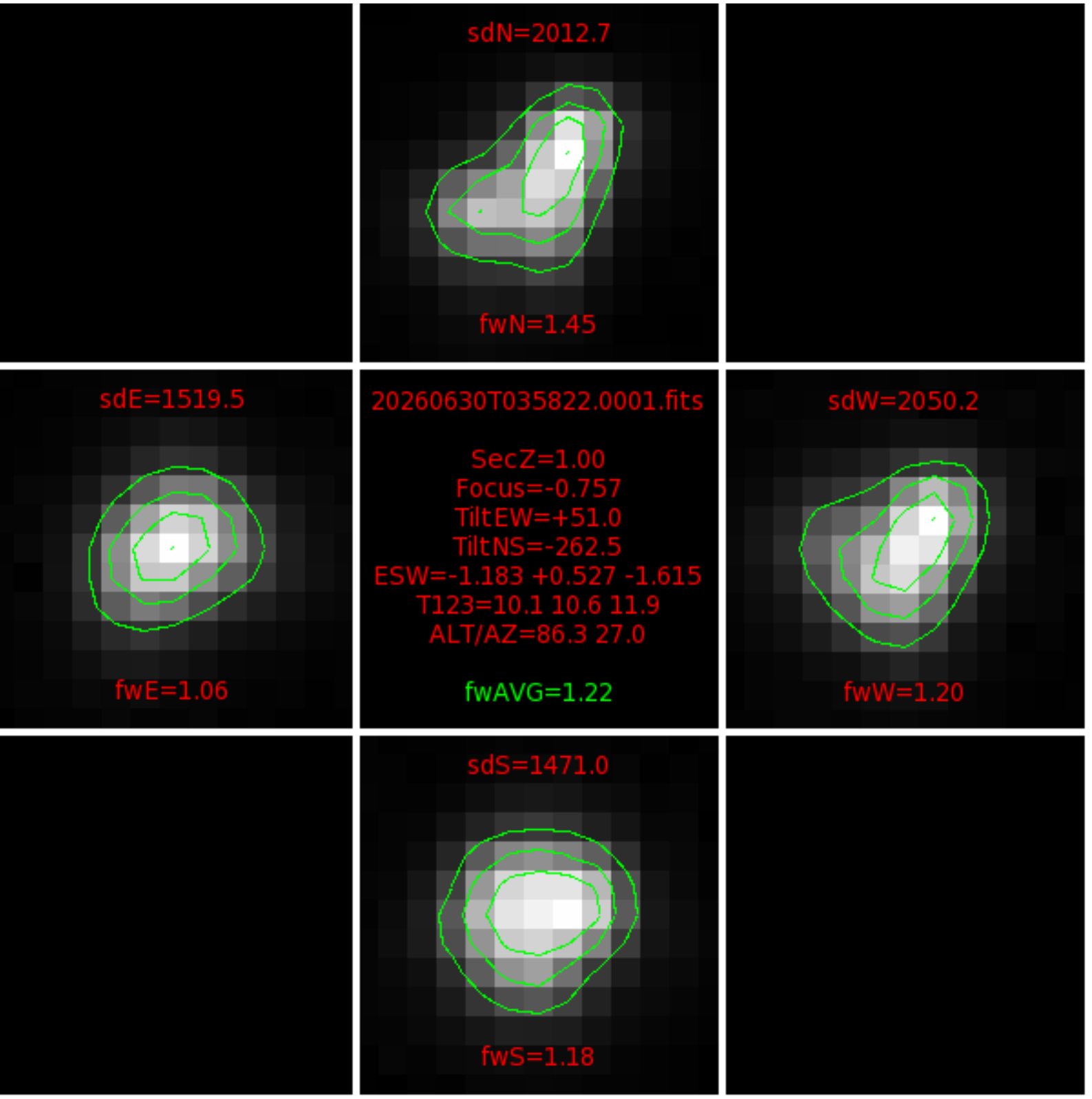
sdN=2012.7
fwN=1.45
sdE=1519.5
fwE=1.06
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SecZ=1.00
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.1 10.6 11.9
ALT/AZ=86.3 27.0
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sdW=2050.2
fwW=1.20
sdS=1471.0
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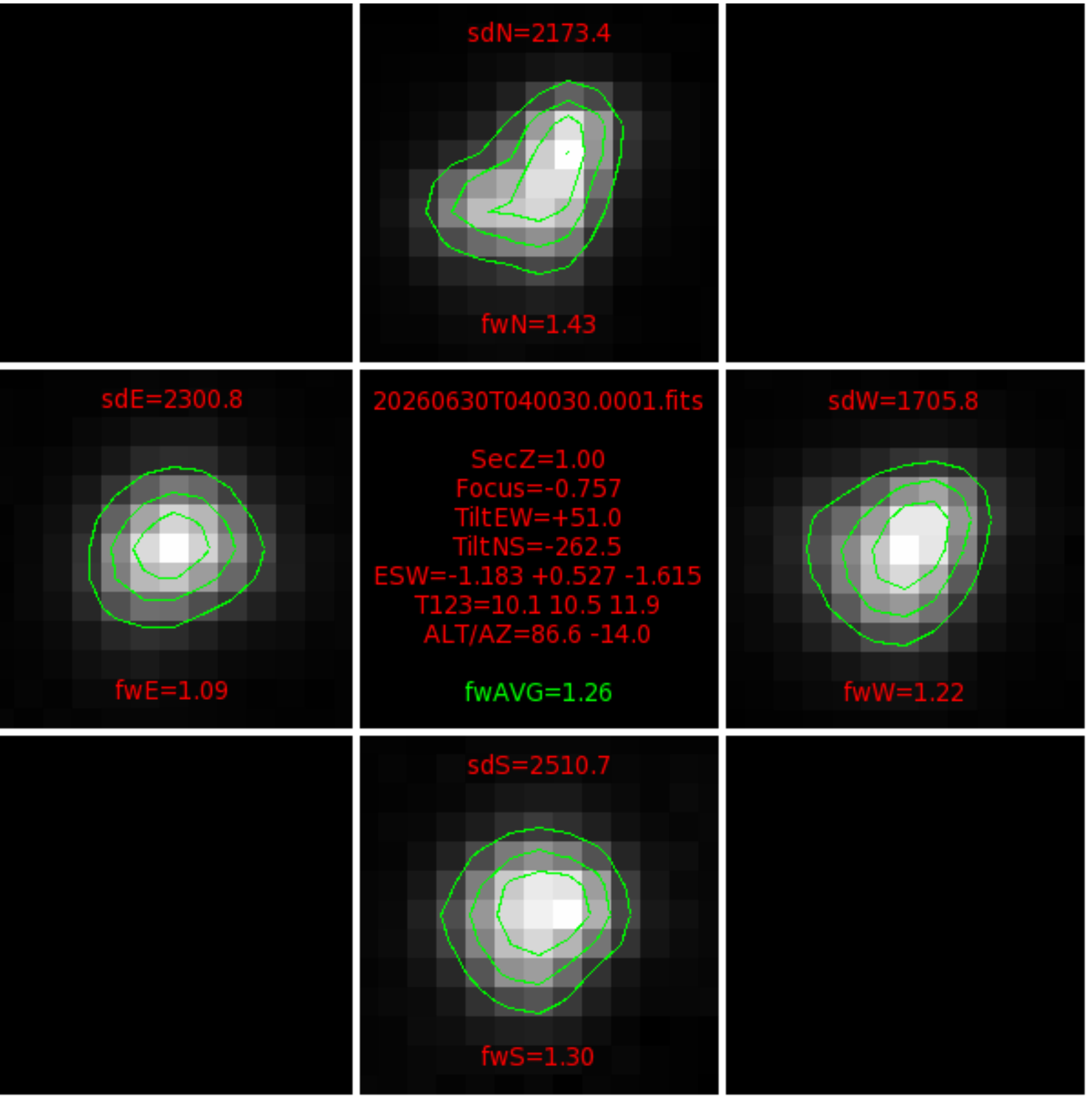
sdN=2173.4
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sdE=2300.8
fwE=1.09
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SecZ=1.00
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.1 10.5 11.9
ALT/AZ=86.6 -14.0
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sdW=1705.8
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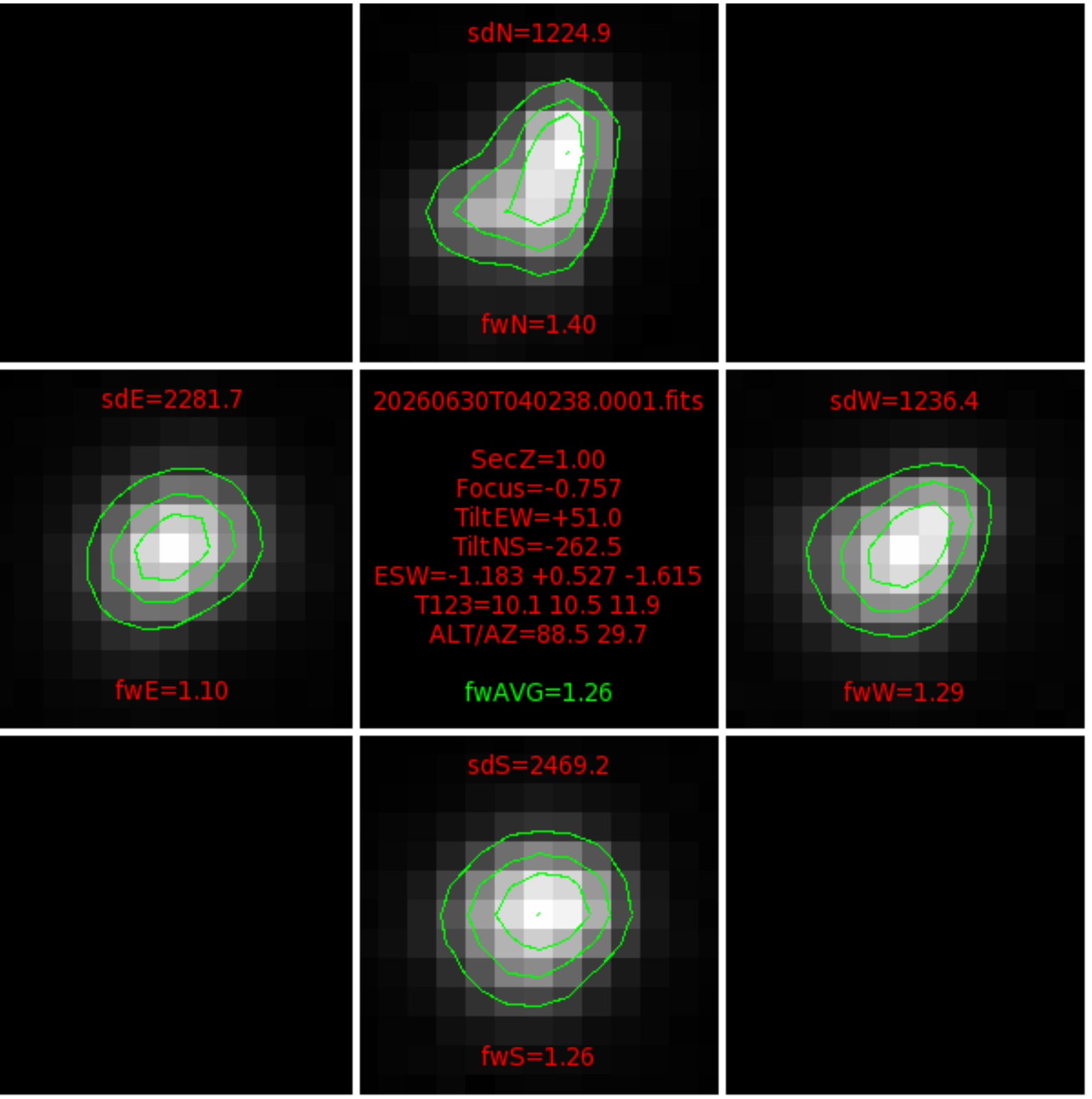
sdN=1224.9
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sdE=2281.7
fwE=1.10
20260630T040238.0001.fits
SecZ=1.00
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.1 10.5 11.9
ALT/AZ=88.5 29.7
fwAVG=1.26
sdW=1236.4
fwW=1.29
sdS=2469.2
fwS=1.26
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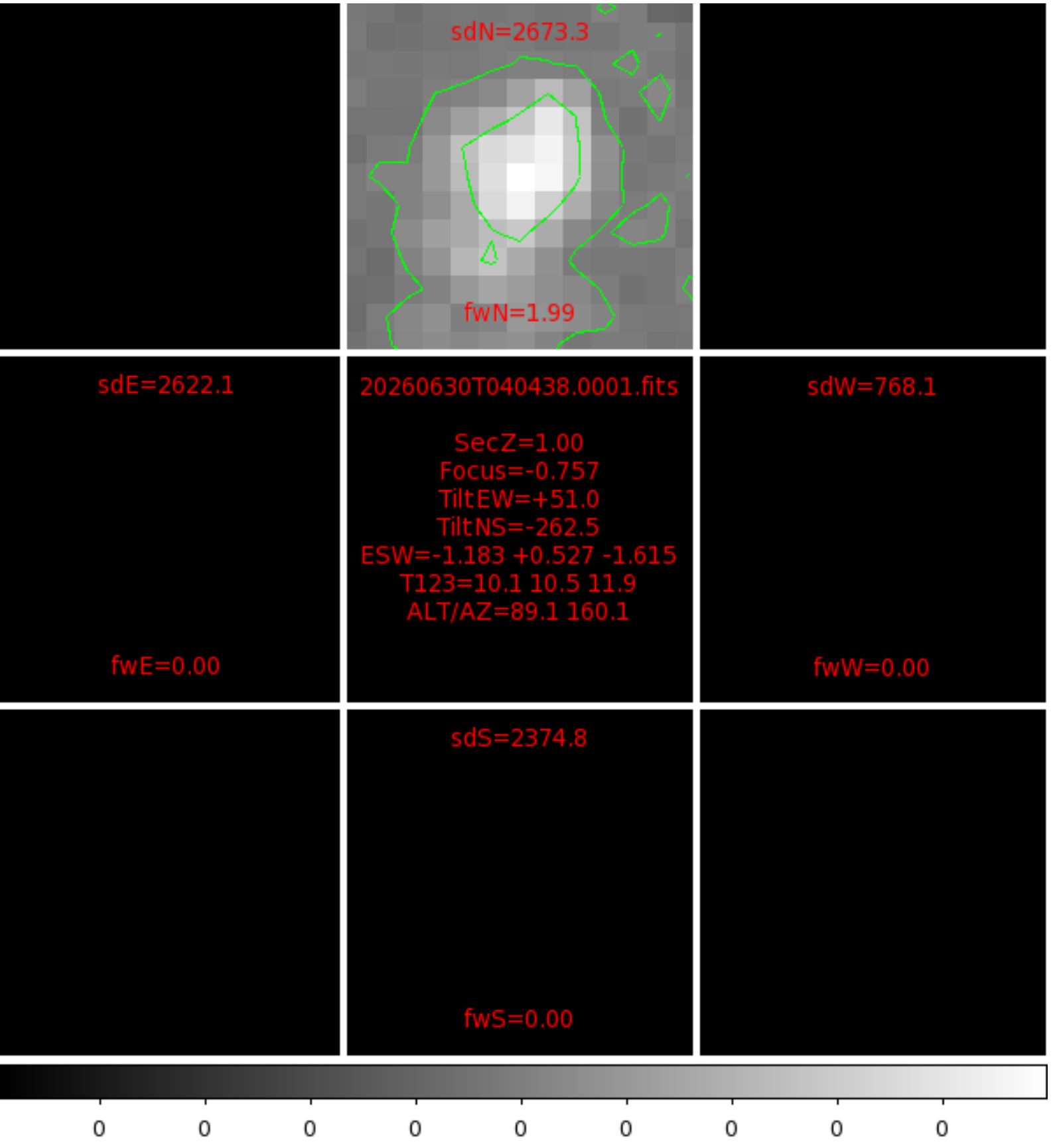
sdN=2673.3
fwN=1.99
sdE=2622.1
fwE=0.00
20260630T040438.0001.fits
SecZ=1.00
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.1 10.5 11.9
ALT/AZ=89.1 160.1
sdW=768.1
fwW=0.00
sdS=2374.8
fwS=0.00
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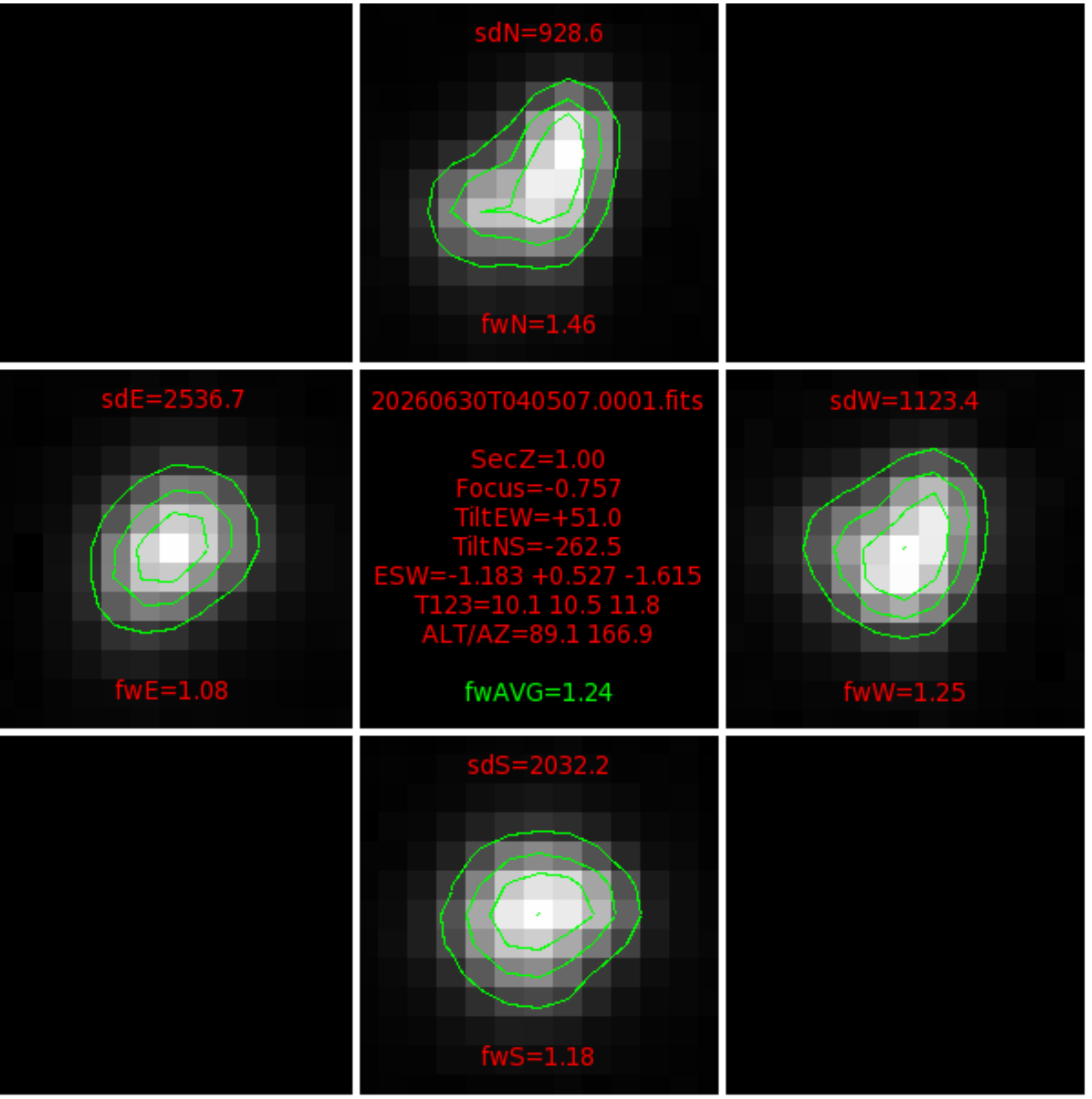
sdN=928.6
fwN=1.46
sdE=2536.7
fwE=1.08
20260630T040507.0001.fits
SecZ=1.00
Focus=-0.757
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.183 +0.527 -1.615
T123=10.1 10.5 11.8
ALT/AZ=89.1 166.9
fwAVG=1.24
sdW=1123.4
fwW=1.25
sdS=2032.2
fwS=1.18
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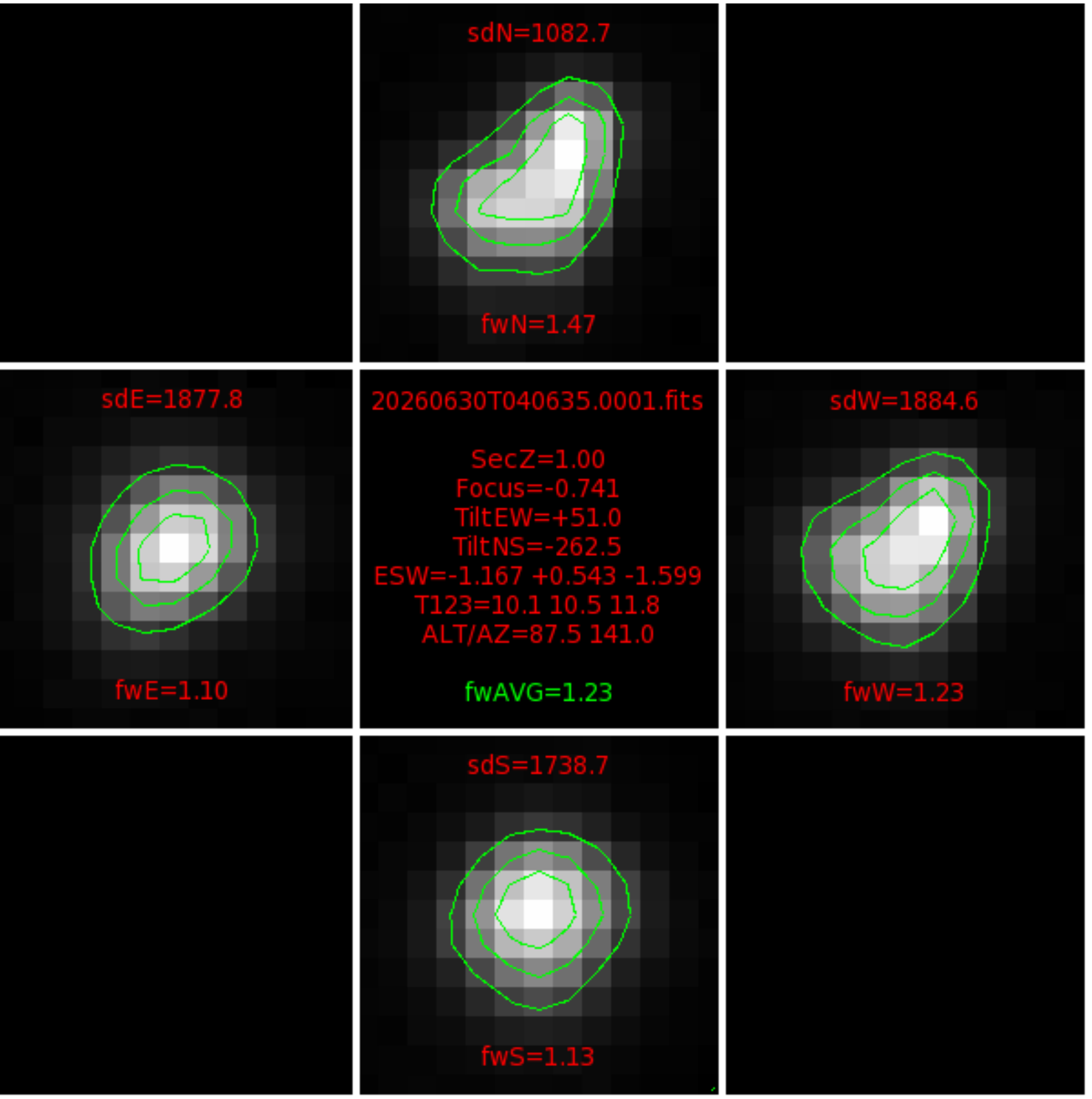
sdN=1082.7
fwN=1.47
sdE=1877.8
fwE=1.10
20260630T040635.0001.fits
SecZ=1.00
Focus=-0.741
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.167 +0.543 -1.599
T123=10.1 10.5 11.8
ALT/AZ=87.5 141.0
fwAVG=1.23
sdW=1884.6
fwW=1.23
sdS=1738.7
fwS=1.13
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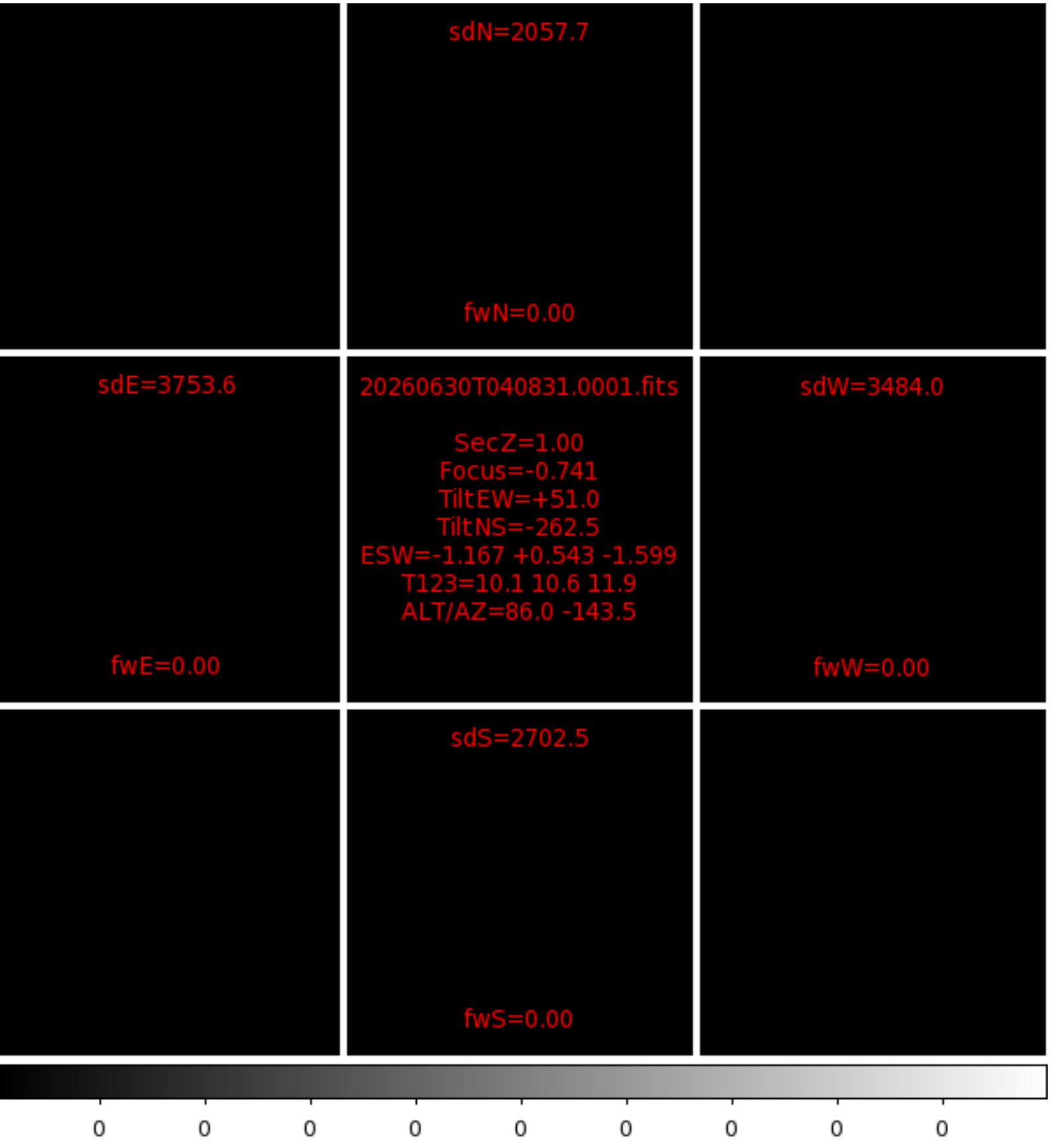
sdN=2057.7
fwN=0.00
sdE=3753.6
fwE=0.00
20260630T040831.0001.fits
SecZ=1.00
Focus=-0.741
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.167 +0.543 -1.599
T123=10.1 10.6 11.9
ALT/AZ=86.0 -143.5
sdW=3484.0
fwW=0.00
sdS=2702.5
fwS=0.00
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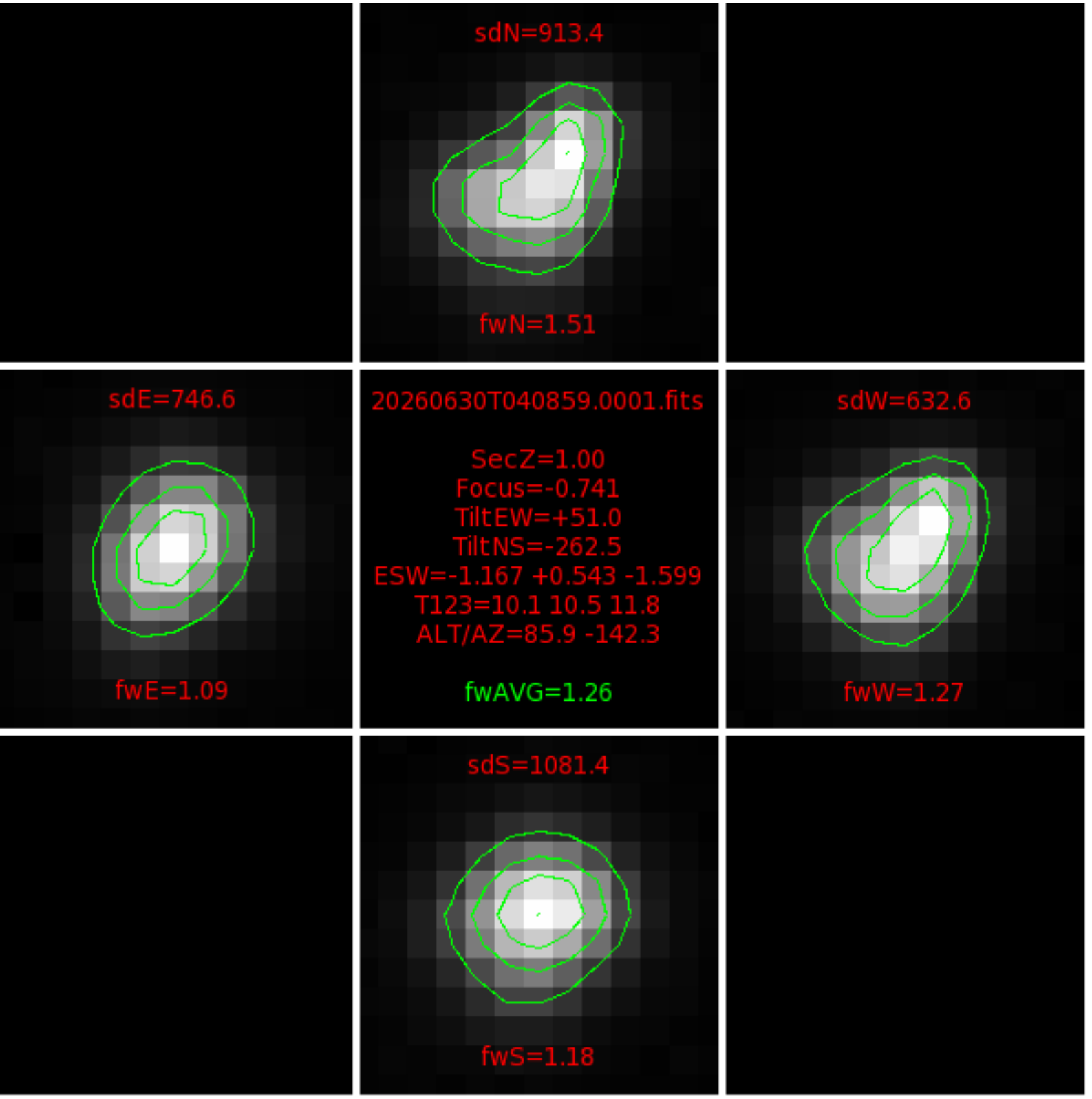
sdN=913.4
fwN=1.51
sdE=746.6
fwE=1.09
20260630T040859.0001.fits
SecZ=1.00
Focus=-0.741
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.167 +0.543 -1.599
T123=10.1 10.5 11.8
ALT/AZ=85.9 -142.3
fwAVG=1.26
sdW=632.6
fwW=1.27
sdS=1081.4
fwS=1.18
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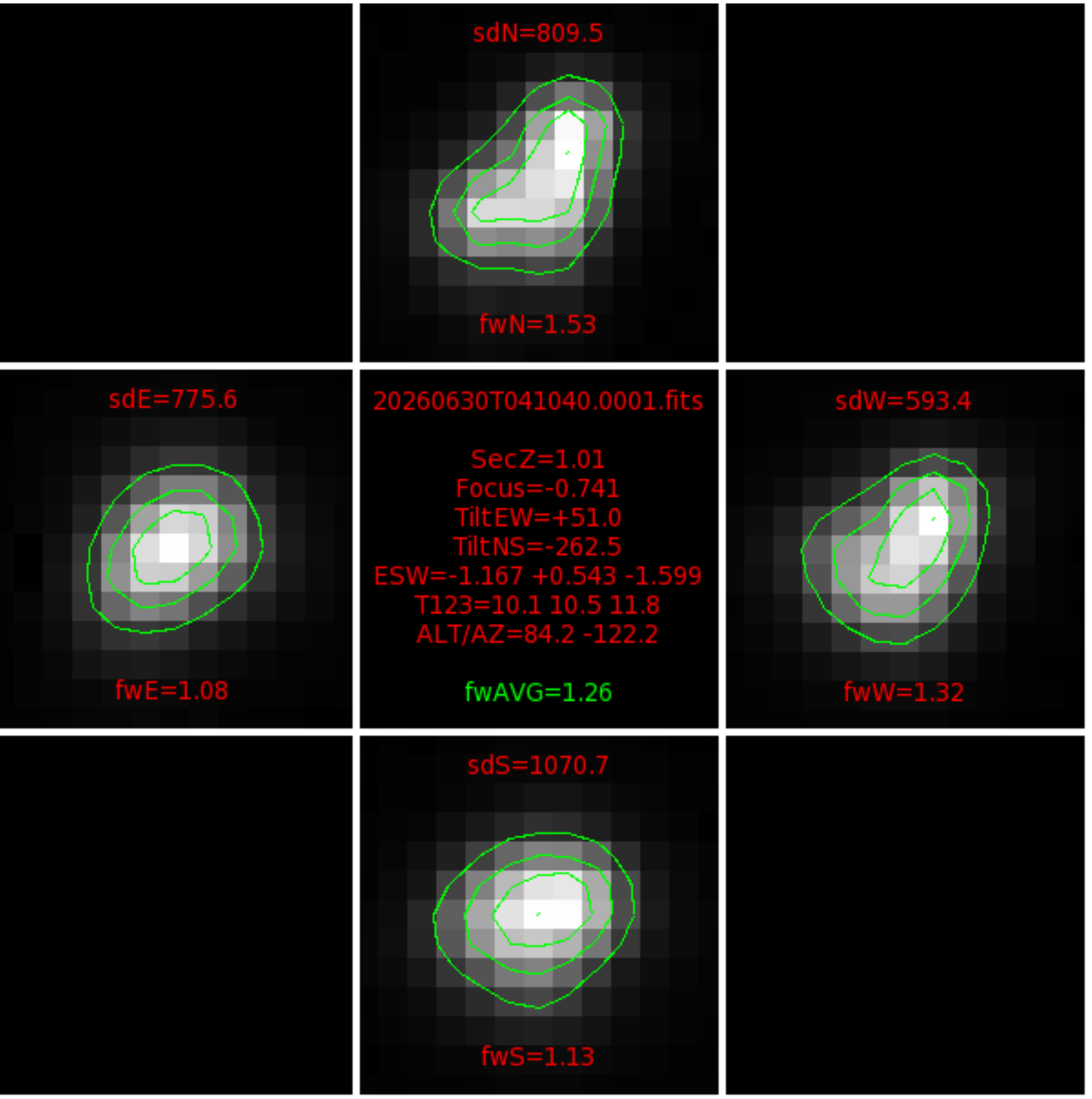
sdN=809.5
fwN=1.53
sdE=775.6
fwE=1.08
20260630T041040.0001.fits
SecZ=1.01
Focus=-0.741
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.167 +0.543 -1.599
T123=10.1 10.5 11.8
ALT/AZ=84.2 -122.2
fwAVG=1.26
sdW=593.4
fwW=1.32
sdS=1070.7
fwS=1.13
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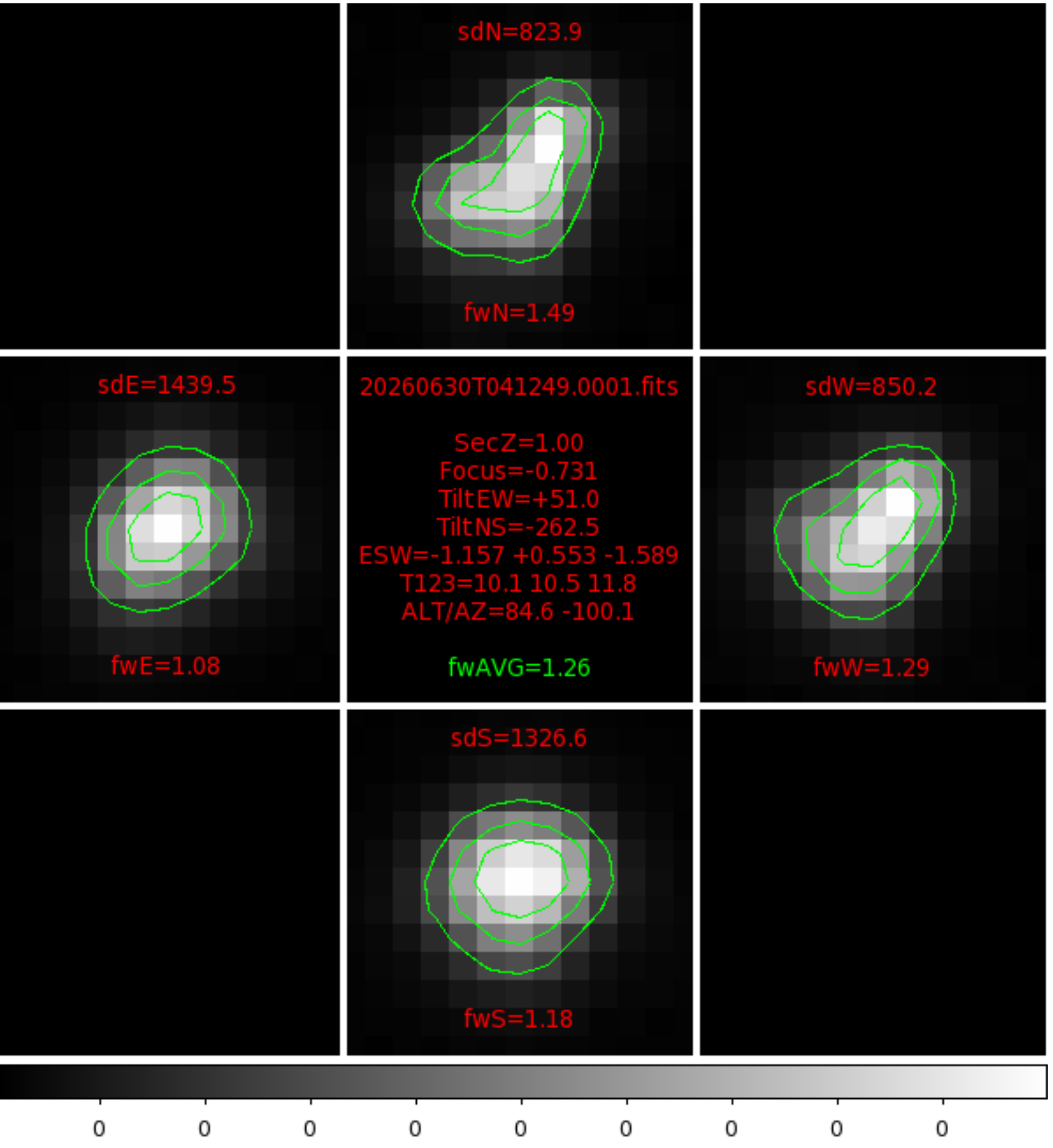
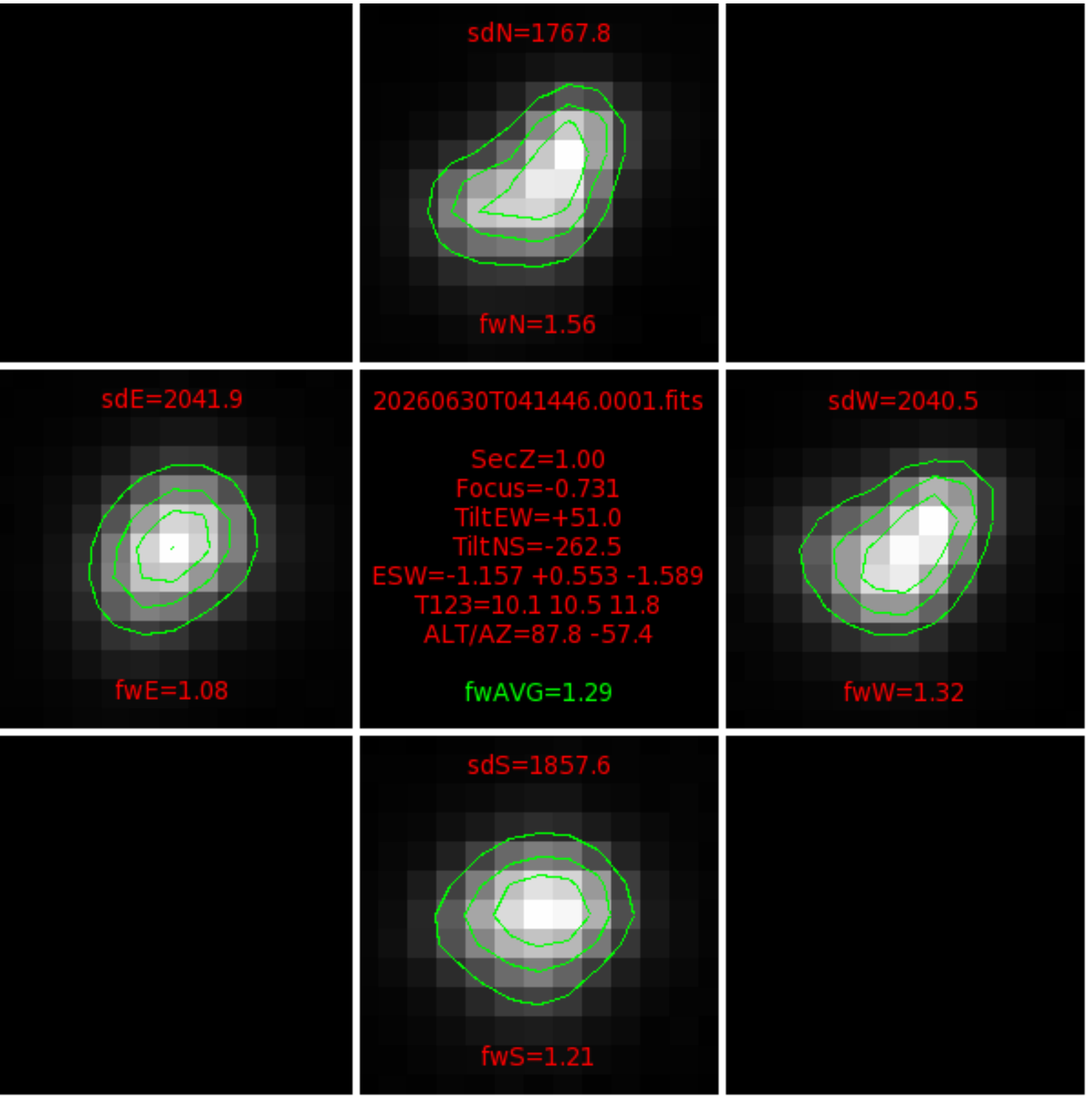

sdN=823.9
fwN=1.49
sdE=1439.5
fwE=1.08
20260630T041249.0001.fits
SecZ=1.00
Focus=-0.731
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.157 +0.553 -1.589
T123=10.1 10.5 11.8
ALT/AZ=84.6 -100.1
fwAVG=1.26
sdW=850.2
fwW=1.29
sdS=1326.6
fwS=1.18
0 0 0 0 0 0 0 0 0


sdN=1767.8
fwN=1.56
sdE=2041.9
fwE=1.08
20260630T041446.0001.fits
SecZ=1.00
Focus=-0.731
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.157 +0.553 -1.589
T123=10.1 10.5 11.8
ALT/AZ=87.8 -57.4
fwAVG=1.29
sdW=2040.5
fwW=1.32
sdS=1857.6
fwS=1.21
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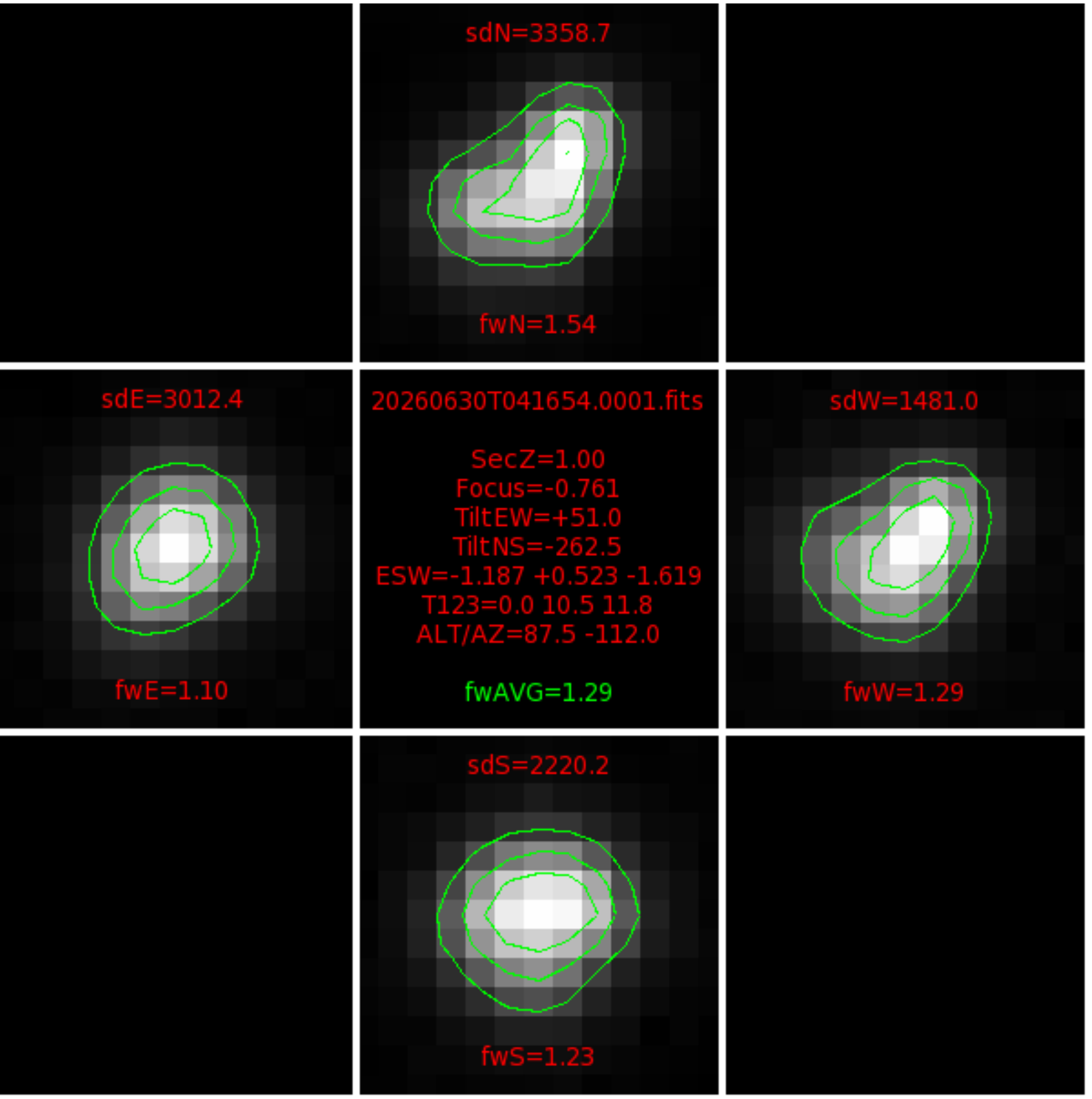
sdN=3358.7
fwN=1.54
sdE=3012.4
fwE=1.10
20260630T041654.0001.fits
SecZ=1.00
Focus=-0.761
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.187 +0.523 -1.619
T123=0.0 10.5 11.8
ALT/AZ=87.5 -112.0
fwAVG=1.29
sdW=1481.0
fwW=1.29
sdS=2220.2
fwS=1.23
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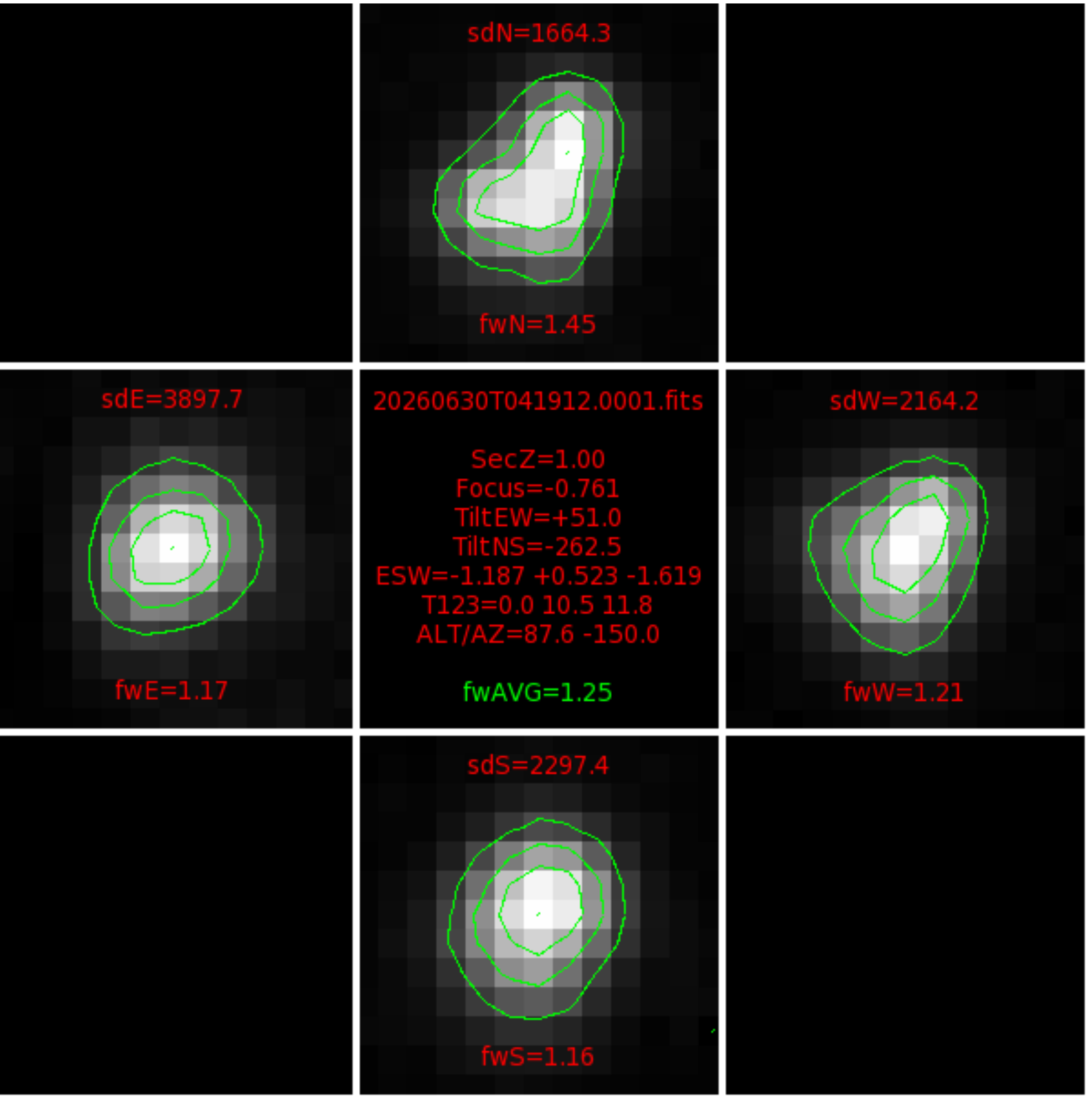
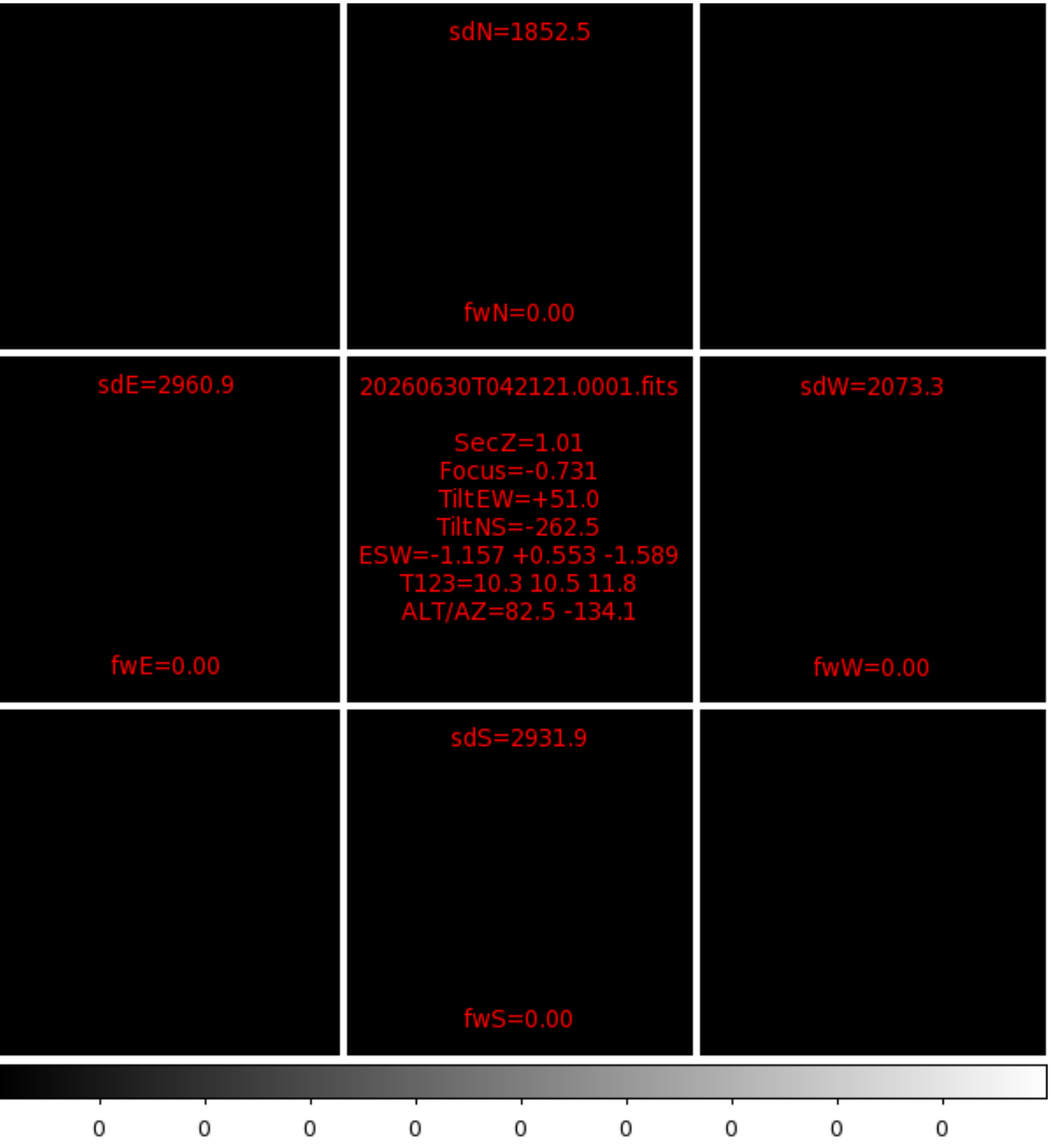

sdN=1664.3
fwN=1.45
sdE=3897.7
fwE=1.17
20260630T041912.0001.fits
SecZ=1.00
Focus=-0.761
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.187 +0.523 -1.619
T123=0.0 10.5 11.8
ALT/AZ=87.6 -150.0
fwAVG=1.25
sdW=2164.2
fwW=1.21
sdS=2297.4
fwS=1.16
0 0 0 0 0 0 0 0 0


sdN=1852.5
fwN=0.00
sdE=2960.9
20260630T042121.0001.fits
SecZ=1.01
Focus=-0.731
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.157 +0.553 -1.589
T123=10.3 10.5 11.8
ALT/AZ=82.5 -134.1
sdW=2073.3
fwE=0.00
fwW=0.00
sdS=2931.9
fwS=0.00
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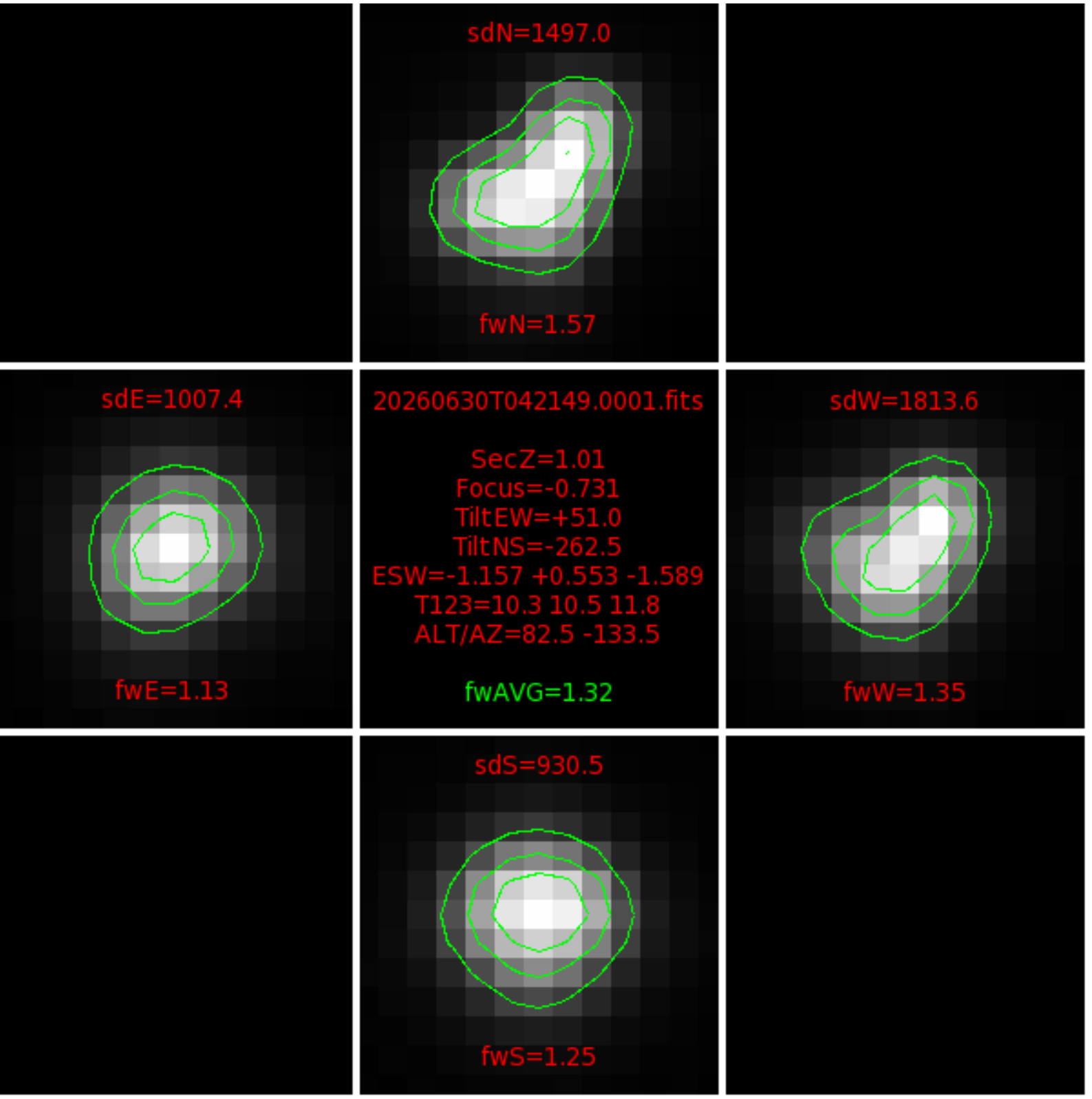
sdN=1497.0
fwN=1.57
sdE=1007.4
fwE=1.13
20260630T042149.0001.fits
SecZ=1.01
Focus=-0.731
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.157 +0.553 -1.589
T123=10.3 10.5 11.8
ALT/AZ=82.5 -133.5
fwAVG=1.32
sdW=1813.6
fwW=1.35
sdS=930.5
fwS=1.25
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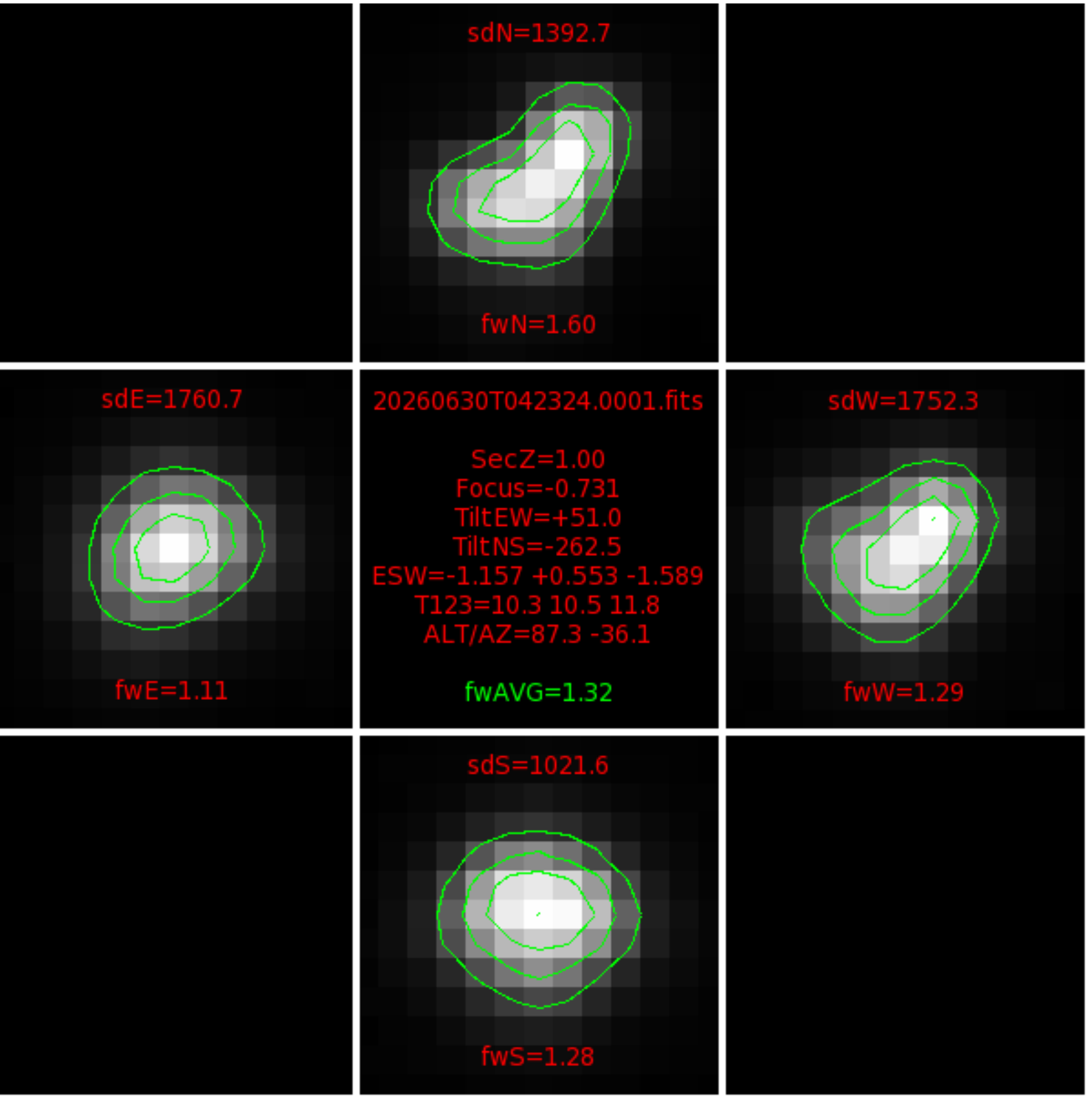
sdN=1392.7
fwN=1.60
sdE=1760.7
fwE=1.11
20260630T042324.0001.fits
SecZ=1.00
Focus=-0.731
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.157 +0.553 -1.589
T123=10.3 10.5 11.8
ALT/AZ=87.3 -36.1
fwAVG=1.32
sdW=1752.3
fwW=1.29
sdS=1021.6
fwS=1.28
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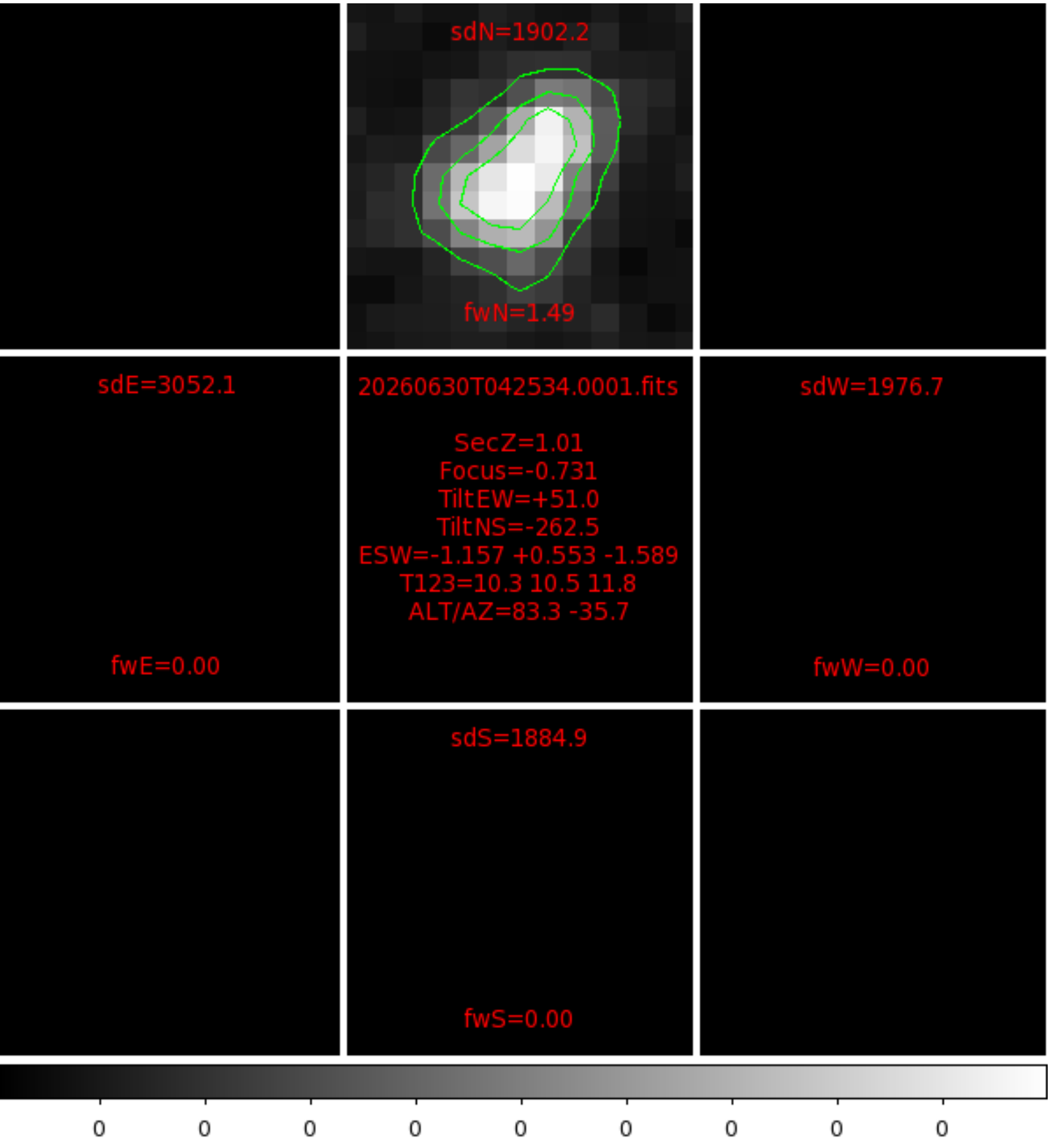
sdN=1902.2
fwN=1.49
sdE=3052.1
fwE=0.00
20260630T042534.0001.fits
SecZ=1.01
Focus=-0.731
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.157 +0.553 -1.589
T123=10.3 10.5 11.8
ALT/AZ=83.3 -35.7
sdW=1976.7
fwW=0.00
sdS=1884.9
fwS=0.00
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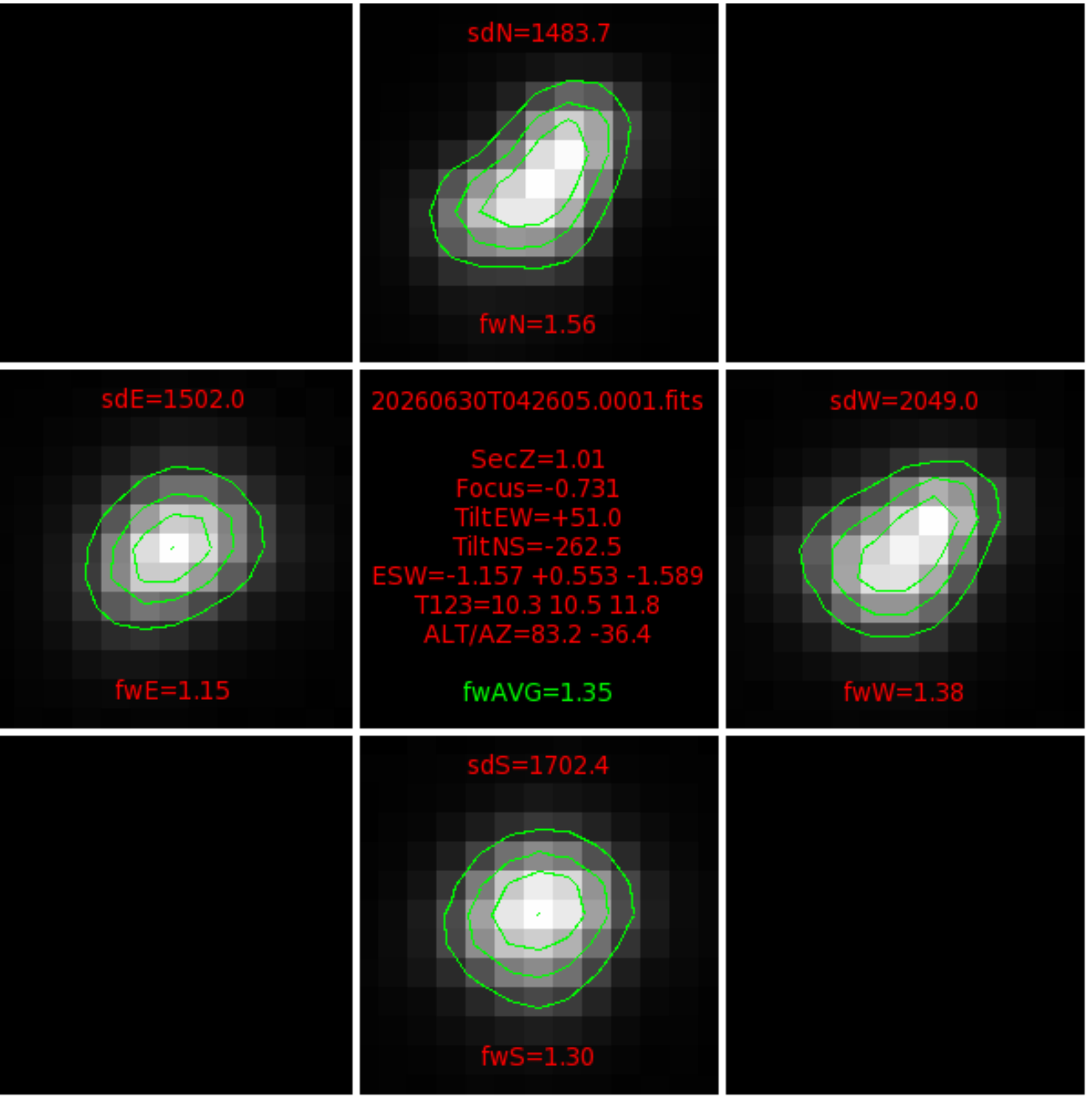
sdN=1483.7
fwN=1.56
sdE=1502.0
fwE=1.15
20260630T042605.0001.fits
SecZ=1.01
Focus=-0.731
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.157 +0.553 -1.589
T123=10.3 10.5 11.8
ALT/AZ=83.2 -36.4
fwAVG=1.35
sdW=2049.0
fwW=1.38
sdS=1702.4
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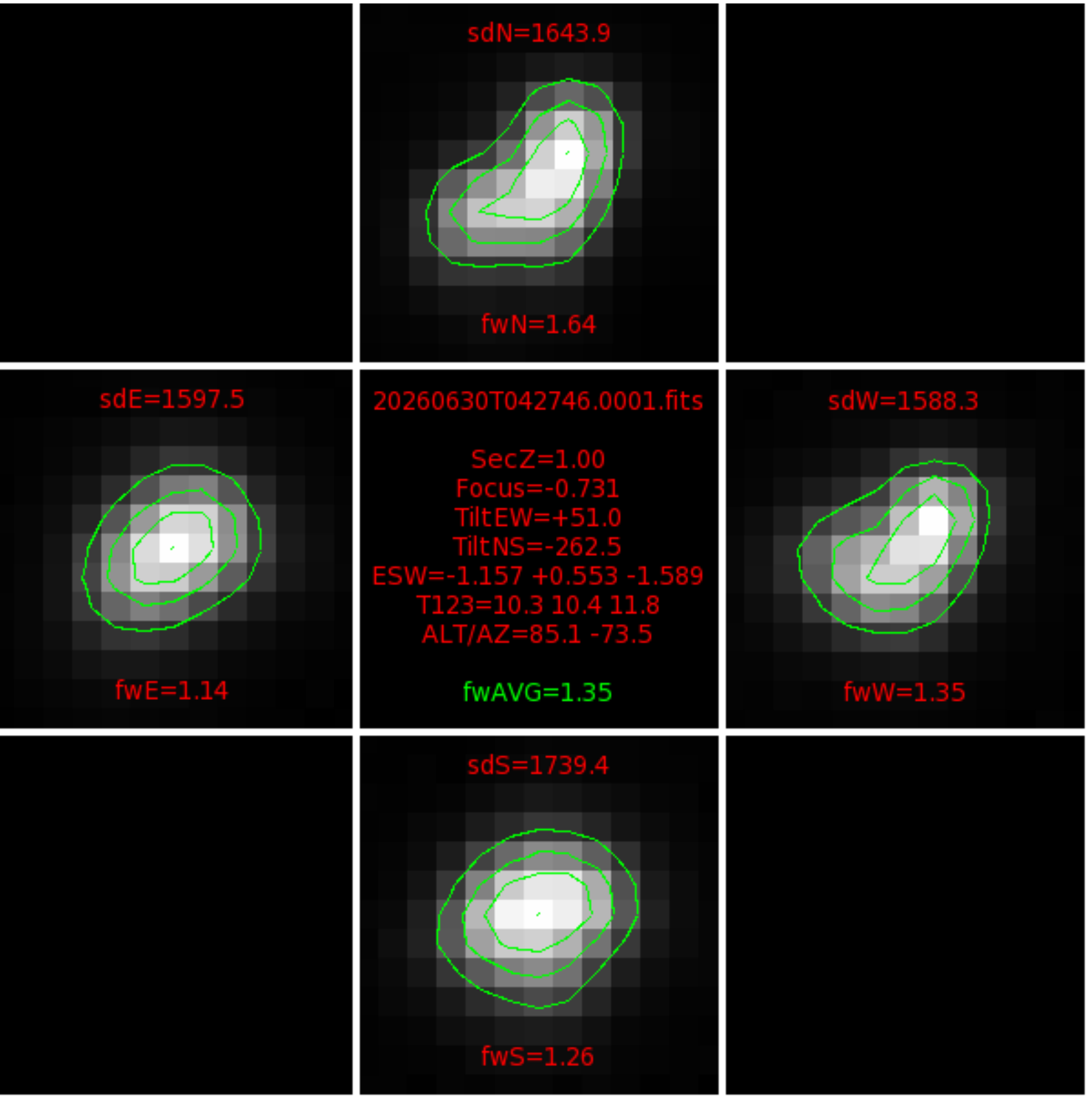
sdN=1643.9
fwN=1.64
sdE=1597.5
fwE=1.14
20260630T042746.0001.fits
SecZ=1.00
Focus=-0.731
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.157 +0.553 -1.589
T123=10.3 10.4 11.8
ALT/AZ=85.1 -73.5
fwAVG=1.35
sdW=1588.3
fwW=1.35
sdS=1739.4
fwS=1.26
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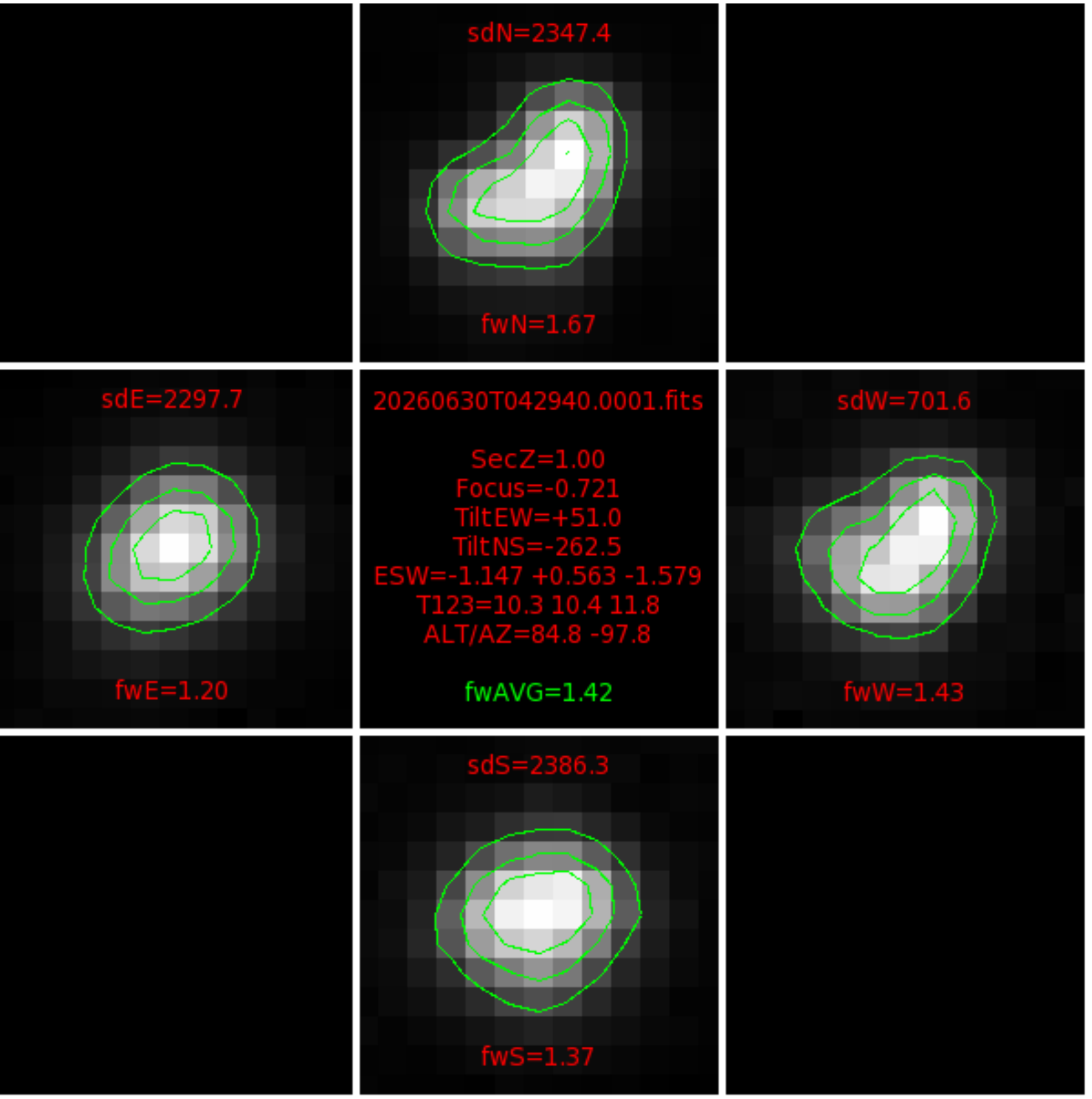
sdN=2347.4
fwN=1.67
sdE=2297.7
fwE=1.20
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SecZ=1.00
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.3 10.4 11.8
ALT/AZ=84.8 -97.8
fwAVG=1.42
sdW=701.6
fwW=1.43
sdS=2386.3
fwS=1.37
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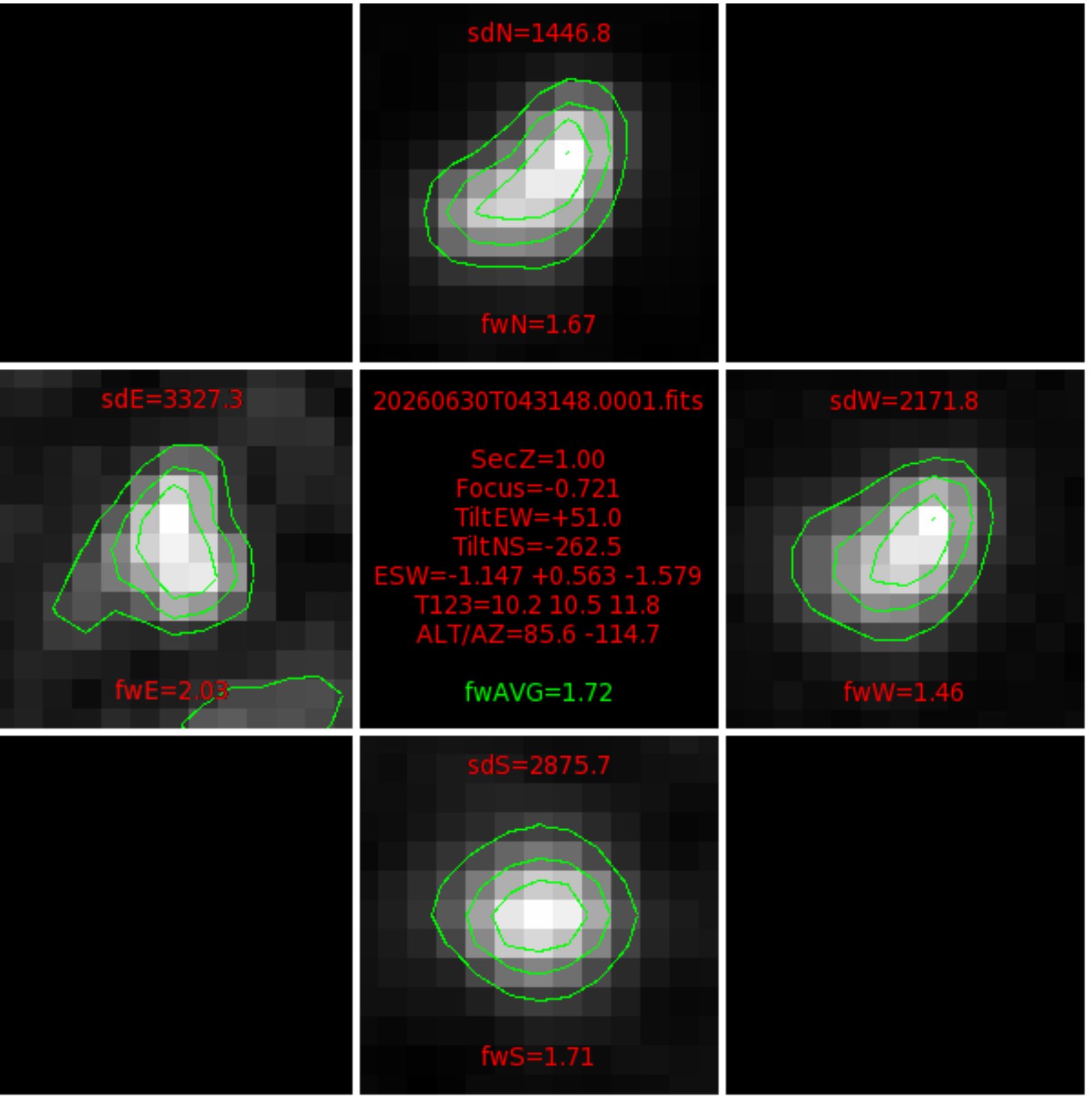
sdN=1446.8
fwN=1.67
sdE=3327.3
fwE=2.03
20260630T043148.0001.fits
SecZ=1.00
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.2 10.5 11.8
ALT/AZ=85.6 -114.7
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sdW=2171.8
fwW=1.46
sdS=2875.7
fwS=1.71
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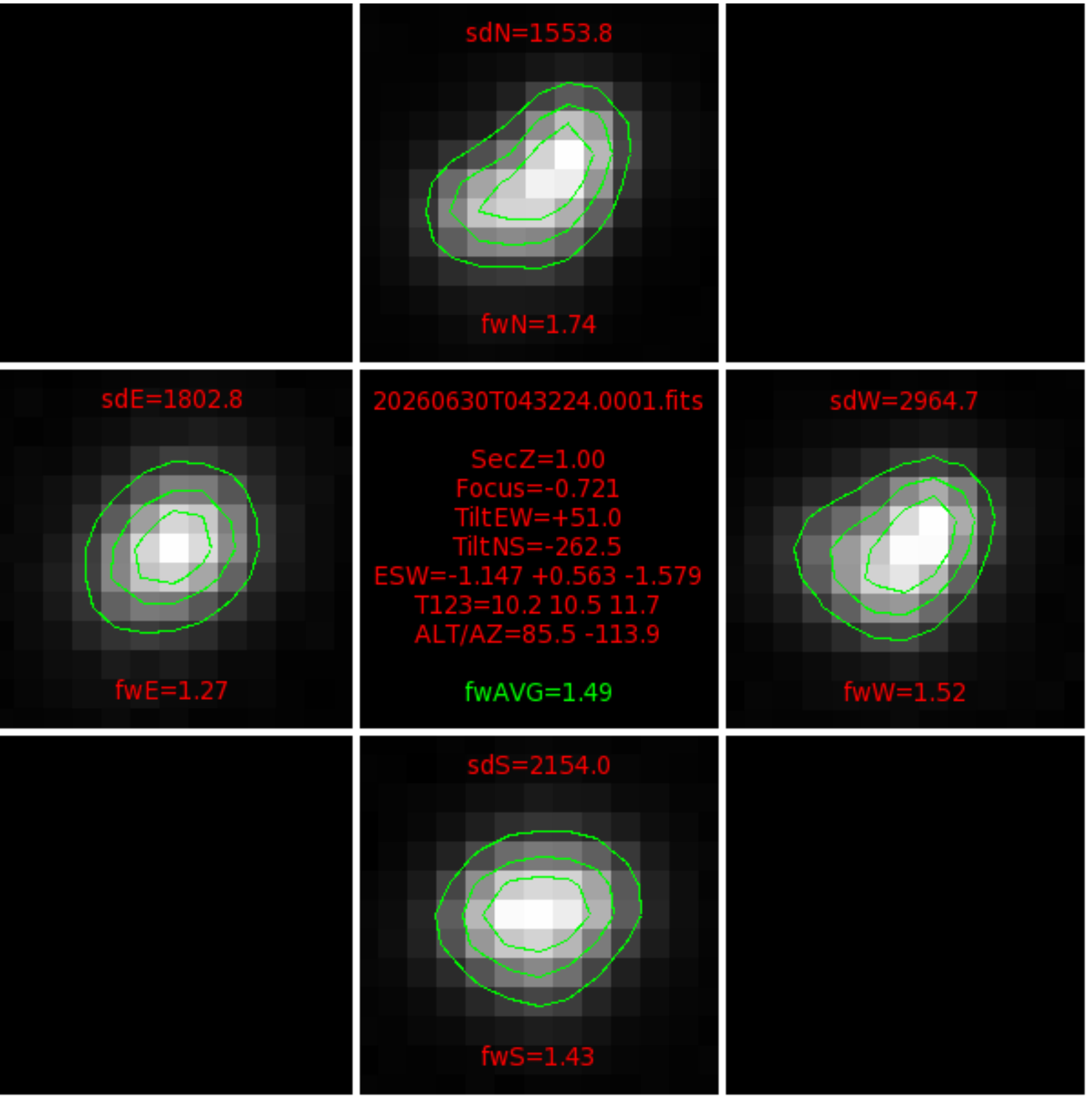
sdN=1553.8
fwN=1.74
sdE=1802.8
fwE=1.27
20260630T043224.0001.fits
SecZ=1.00
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.2 10.5 11.7
ALT/AZ=85.5 -113.9
fwAVG=1.49
sdW=2964.7
fwW=1.52
sdS=2154.0
fwS=1.43
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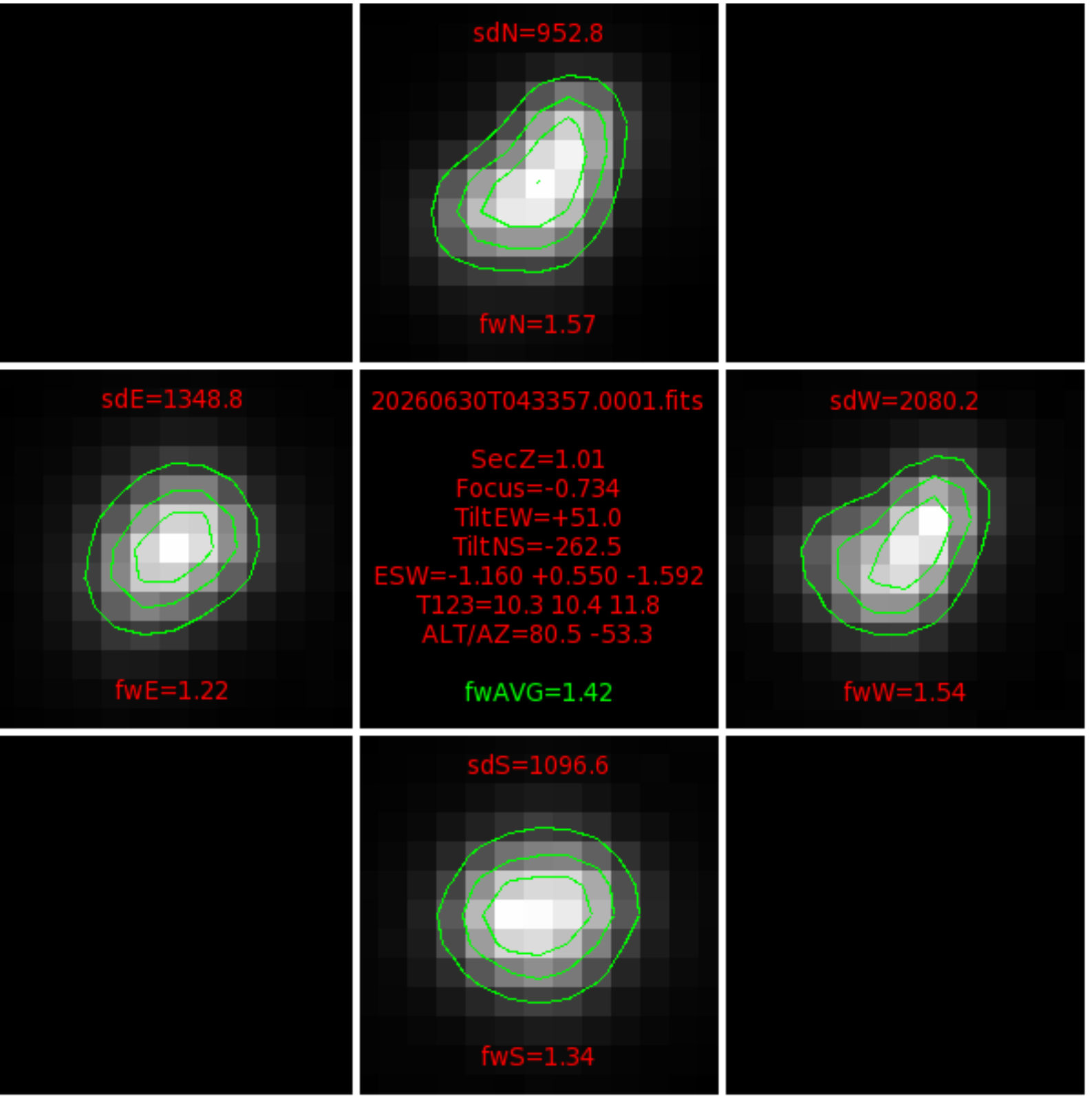
sdN=952.8
fwN=1.57
sdE=1348.8
fwE=1.22
20260630T043357.0001.fits
SecZ=1.01
Focus=-0.734
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.160 +0.550 -1.592
T123=10.3 10.4 11.8
ALT/AZ=80.5 -53.3
fwAVG=1.42
sdW=2080.2
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sdS=1096.6
fwS=1.34
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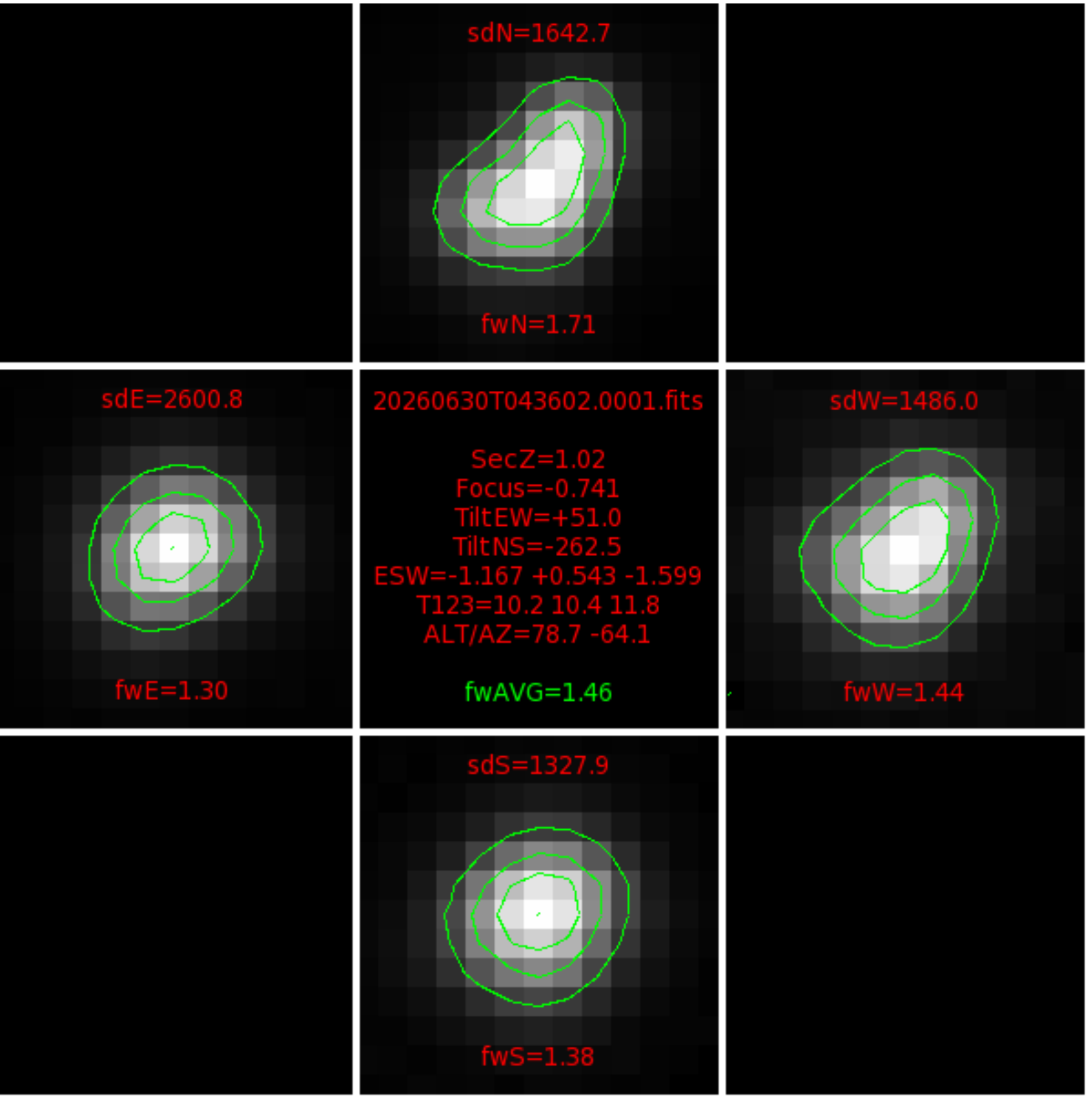
sdN=1642.7
fwN=1.71
sdE=2600.8
fwE=1.30
20260630T043602.0001.fits
SecZ=1.02
Focus=-0.741
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.167 +0.543 -1.599
T123=10.2 10.4 11.8
ALT/AZ=78.7 -64.1
fwAVG=1.46
sdW=1486.0
fwW=1.44
sdS=1327.9
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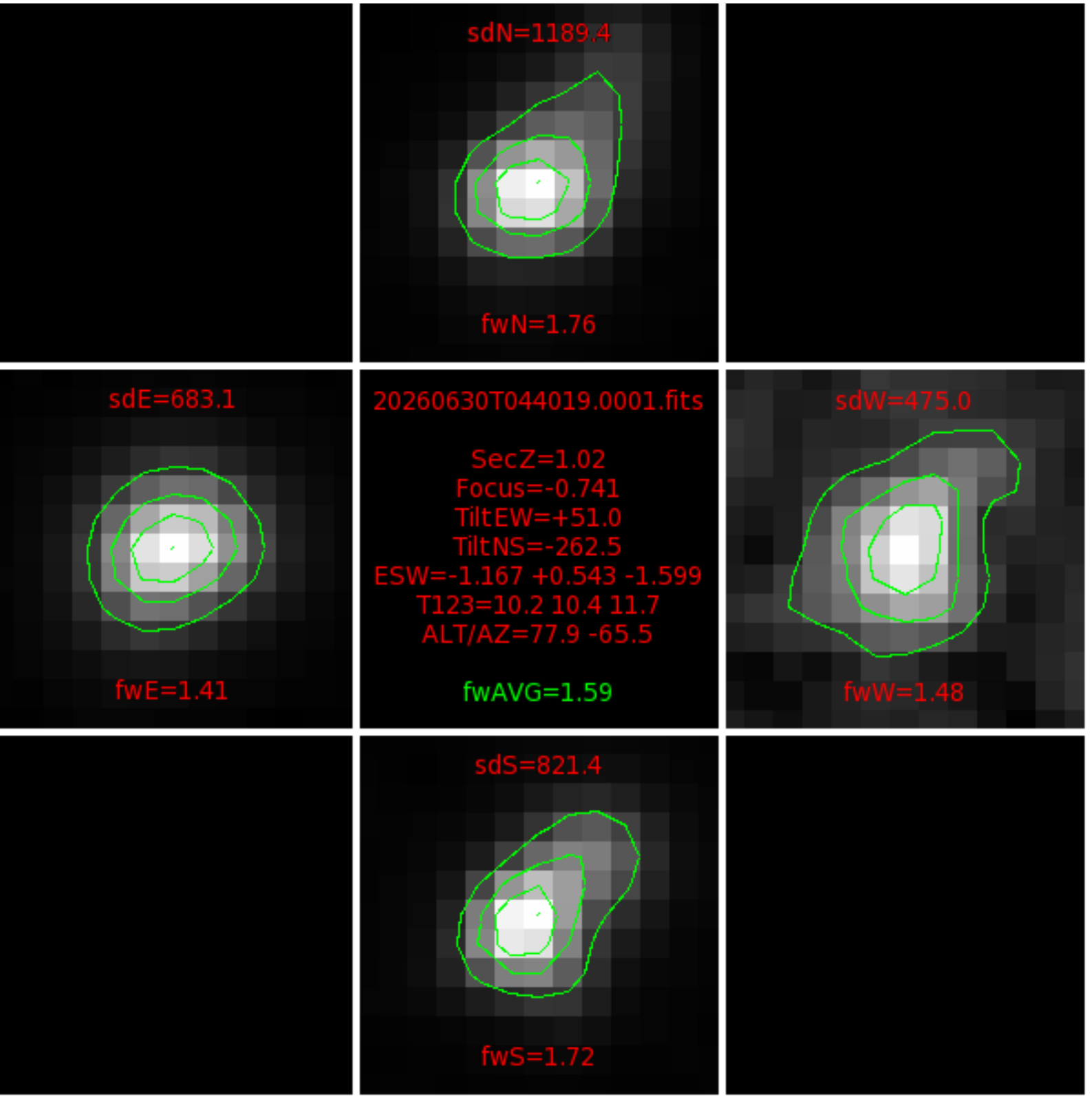
sdN=1189.4
fwN=1.76
sdE=683.1
fwE=1.41
20260630T044019.0001.fits
SecZ=1.02
Focus=-0.741
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.167 +0.543 -1.599
T123=10.2 10.4 11.7
ALT/AZ=77.9 -65.5
fwAVG=1.59
sdW=475.0
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sdS=821.4
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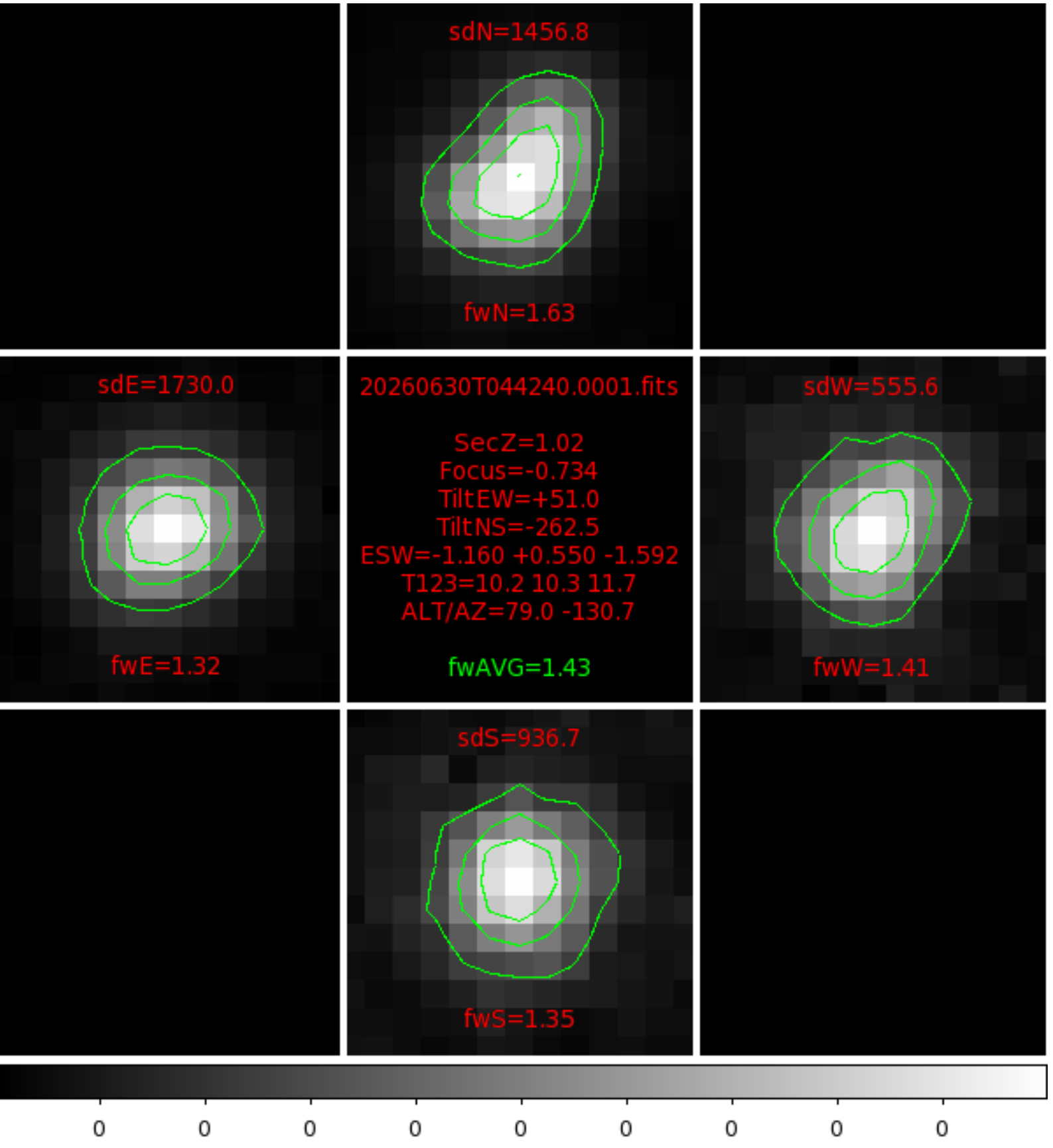
sdN=1456.8
fwN=1.63
sdE=1730.0
fwE=1.32
20260630T044240.0001.fits
SecZ=1.02
Focus=-0.734
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.160 +0.550 -1.592
T123=10.2 10.3 11.7
ALT/AZ=79.0 -130.7
fwAVG=1.43
sdW=555.6
fwW=1.41
sdS=936.7
fwS=1.35
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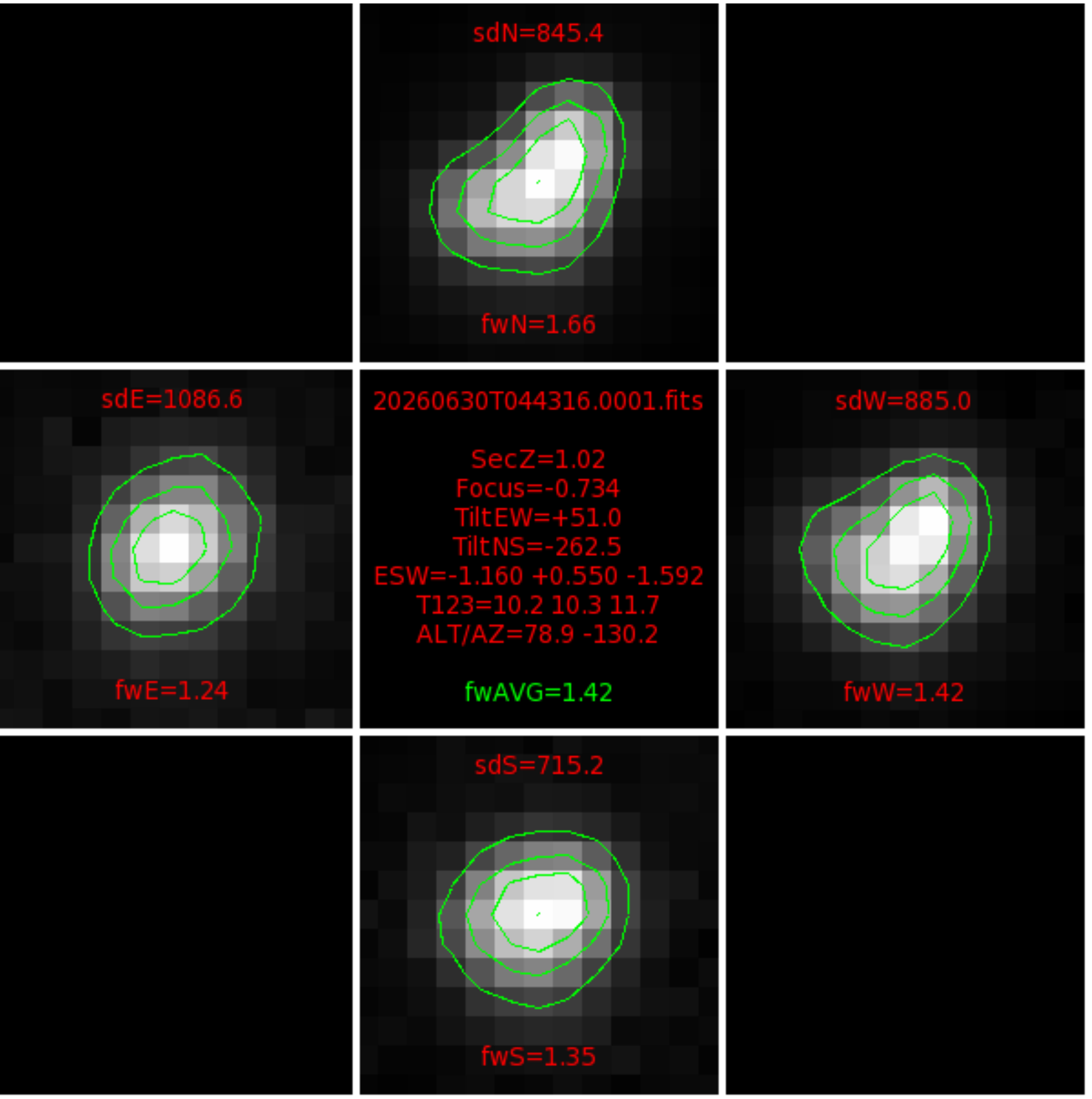
sdN=845.4
fwN=1.66
sdE=1086.6
fwE=1.24
20260630T044316.0001.fits
SecZ=1.02
Focus=-0.734
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.160 +0.550 -1.592
T123=10.2 10.3 11.7
ALT/AZ=78.9 -130.2
fwAVG=1.42
sdW=885.0
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sdS=715.2
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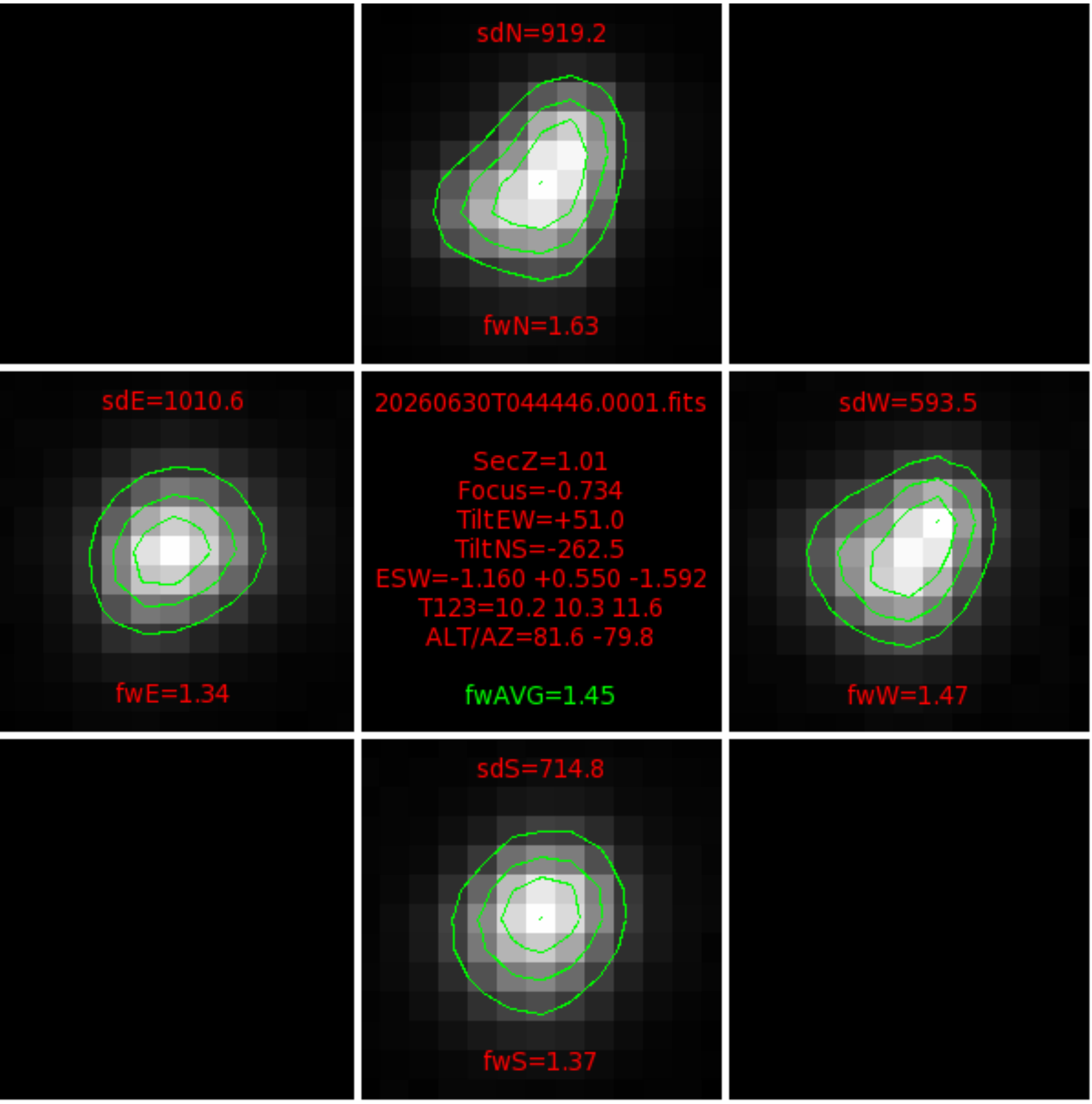
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fwN=1.63
sdE=1010.6
fwE=1.34
20260630T044446.0001.fits
SecZ=1.01
Focus=-0.734
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.160 +0.550 -1.592
T123=10.2 10.3 11.6
ALT/AZ=81.6 -79.8
fwAVG=1.45
sdW=593.5
fwW=1.47
sdS=714.8
fwS=1.37
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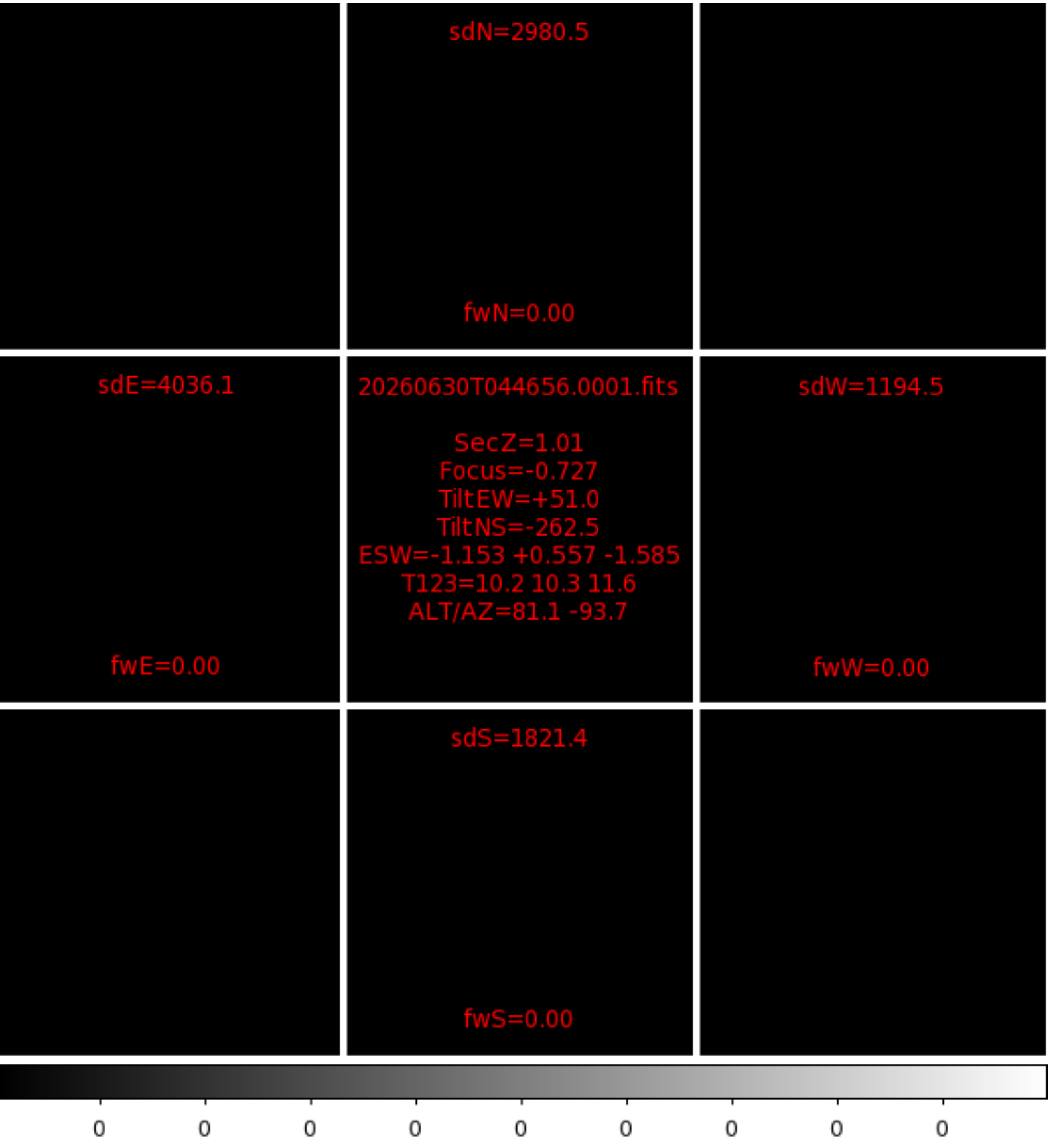
sdN=2980.5
fwN=0.00
sdE=4036.1
fwE=0.00
20260630T044656.0001.fits
SecZ=1.01
Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=10.2 10.3 11.6
ALT/AZ=81.1 -93.7
sdW=1194.5
fwW=0.00
sdS=1821.4
fwS=0.00
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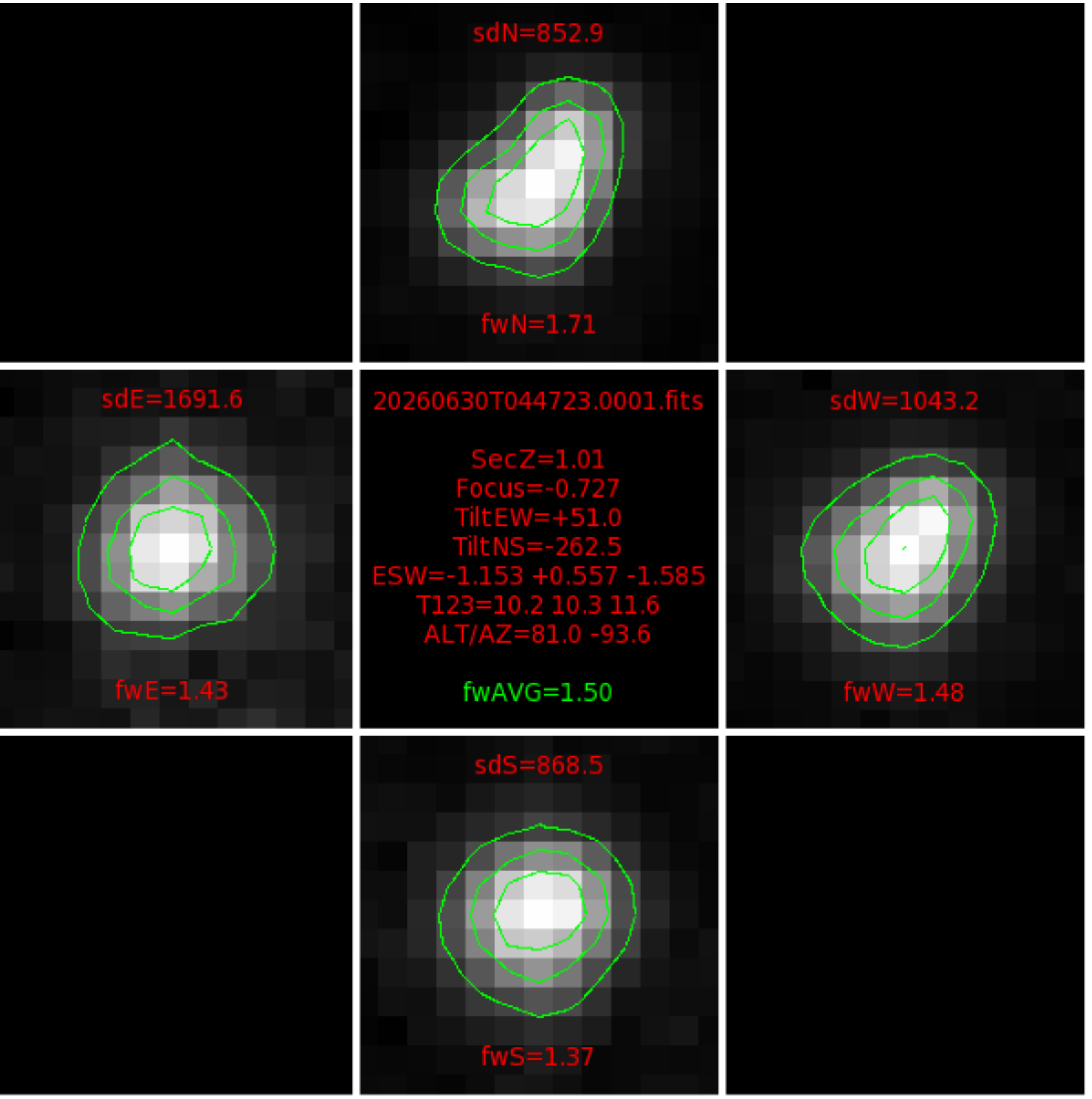
sdN=852.9
fwN=1.71
sdE=1691.6
fwE=1.43
20260630T044723.0001.fits
SecZ=1.01
Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=10.2 10.3 11.6
ALT/AZ=81.0 -93.6
fwAVG=1.50
sdW=1043.2
fwW=1.48
sdS=868.5
fwS=1.37
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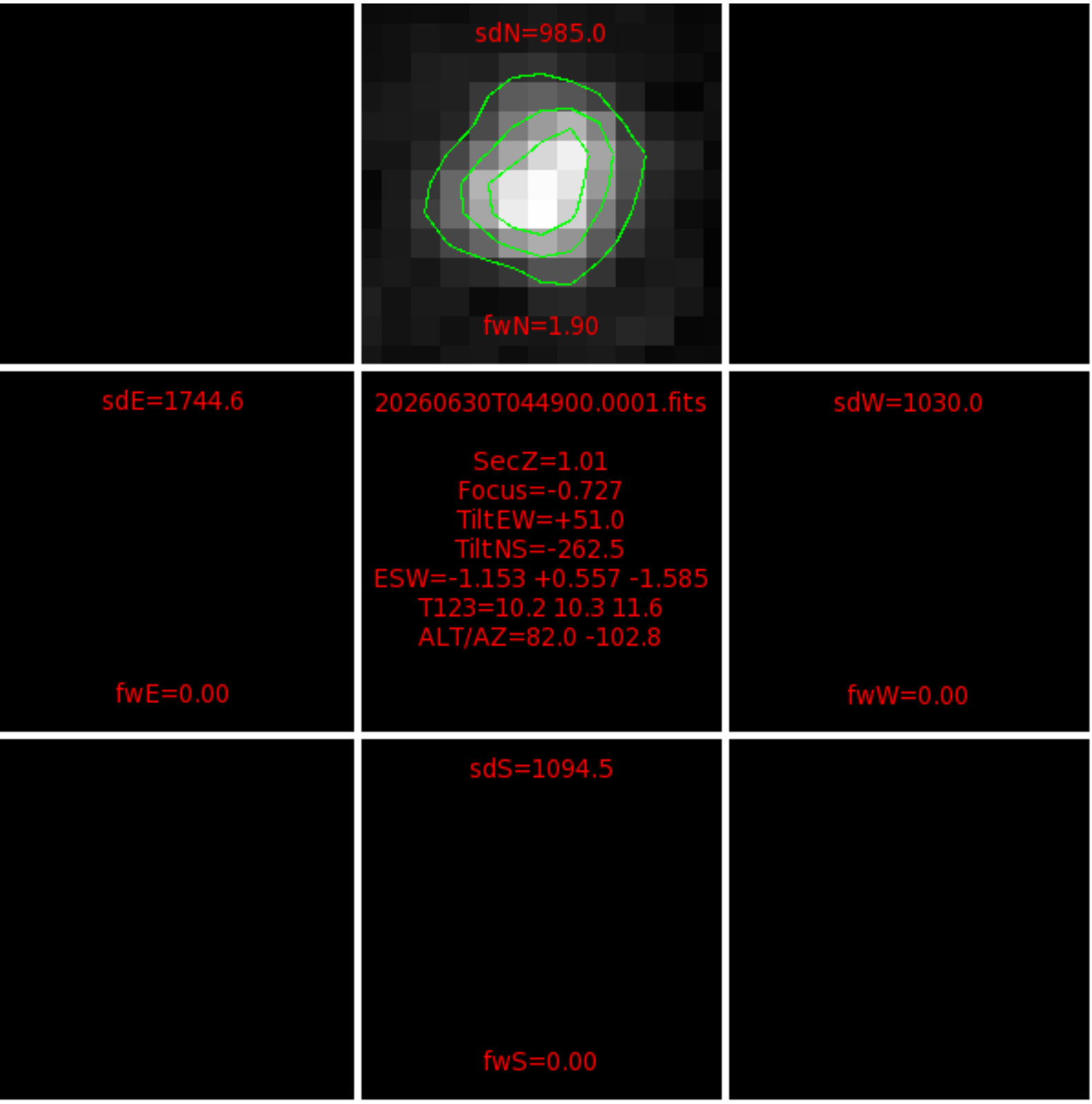
sdN=985.0
fwN=1.90
sdE=1744.6
fwE=0.00
20260630T044900.0001.fits
SecZ=1.01
Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=10.2 10.3 11.6
ALT/AZ=82.0 -102.8
sdW=1030.0
fwW=0.00
sdS=1094.5
fwS=0.00
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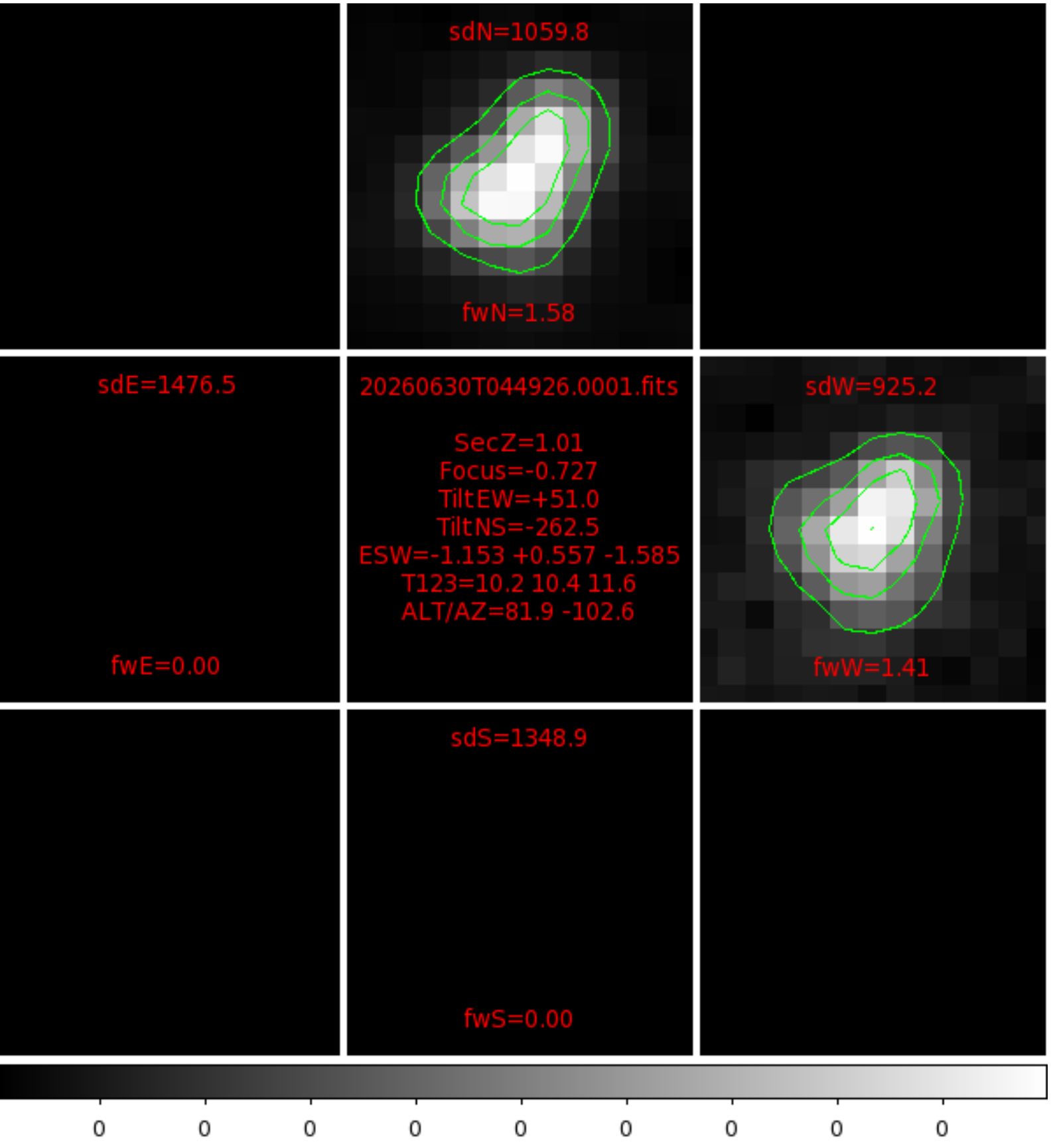
sdN=1059.8
fwN=1.58
sdE=1476.5
fwE=0.00
20260630T044926.0001.fits
SecZ=1.01
Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=10.2 10.4 11.6
ALT/AZ=81.9 -102.6
sdW=925.2
fwW=1.41
sdS=1348.9
fwS=0.00
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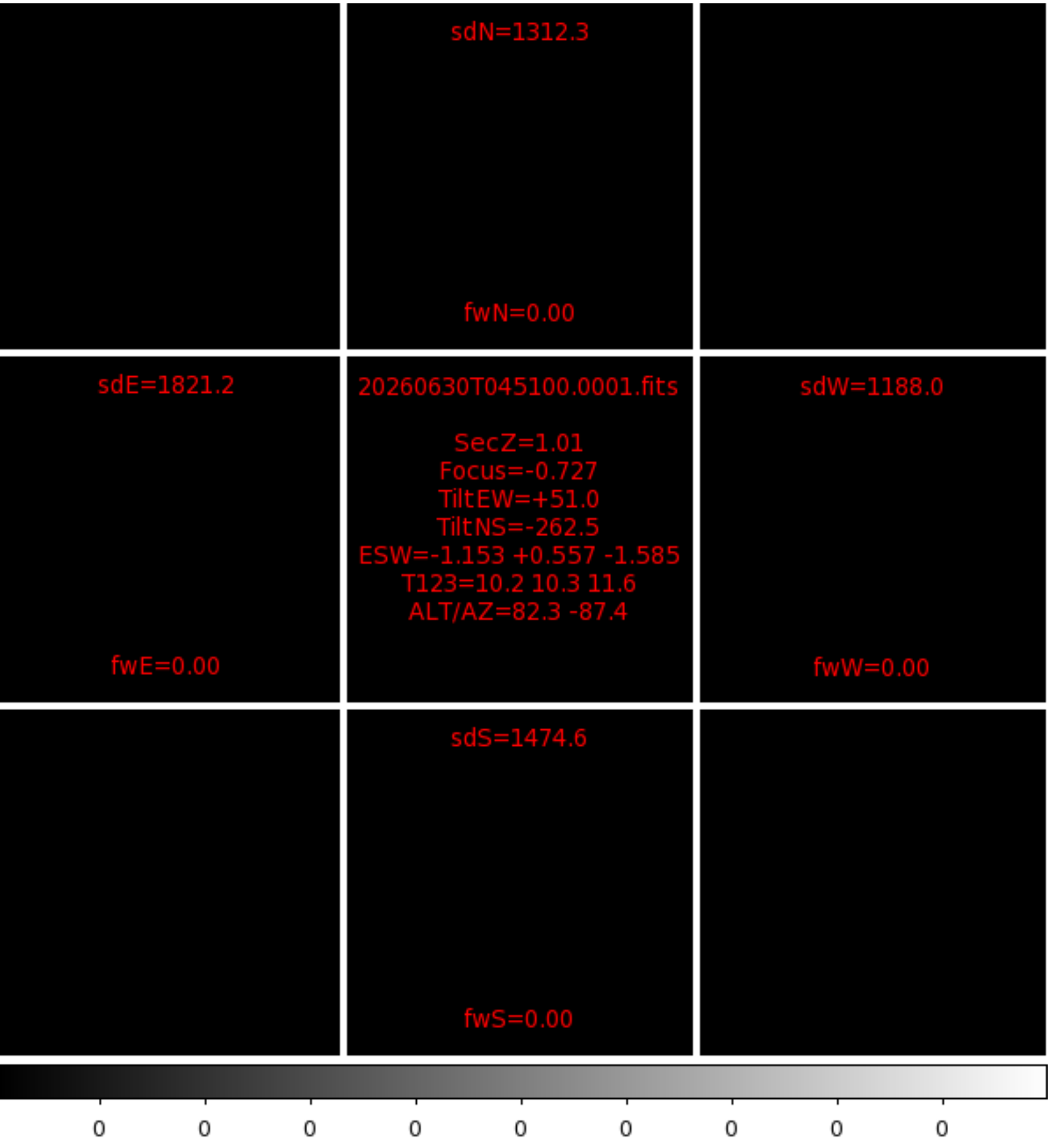
sdN=1312.3
fwN=0.00
sdE=1821.2
fwE=0.00
20260630T045100.0001.fits
SecZ=1.01
Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=10.2 10.3 11.6
ALT/AZ=82.3 -87.4
sdW=1188.0
fwW=0.00
sdS=1474.6
fwS=0.00
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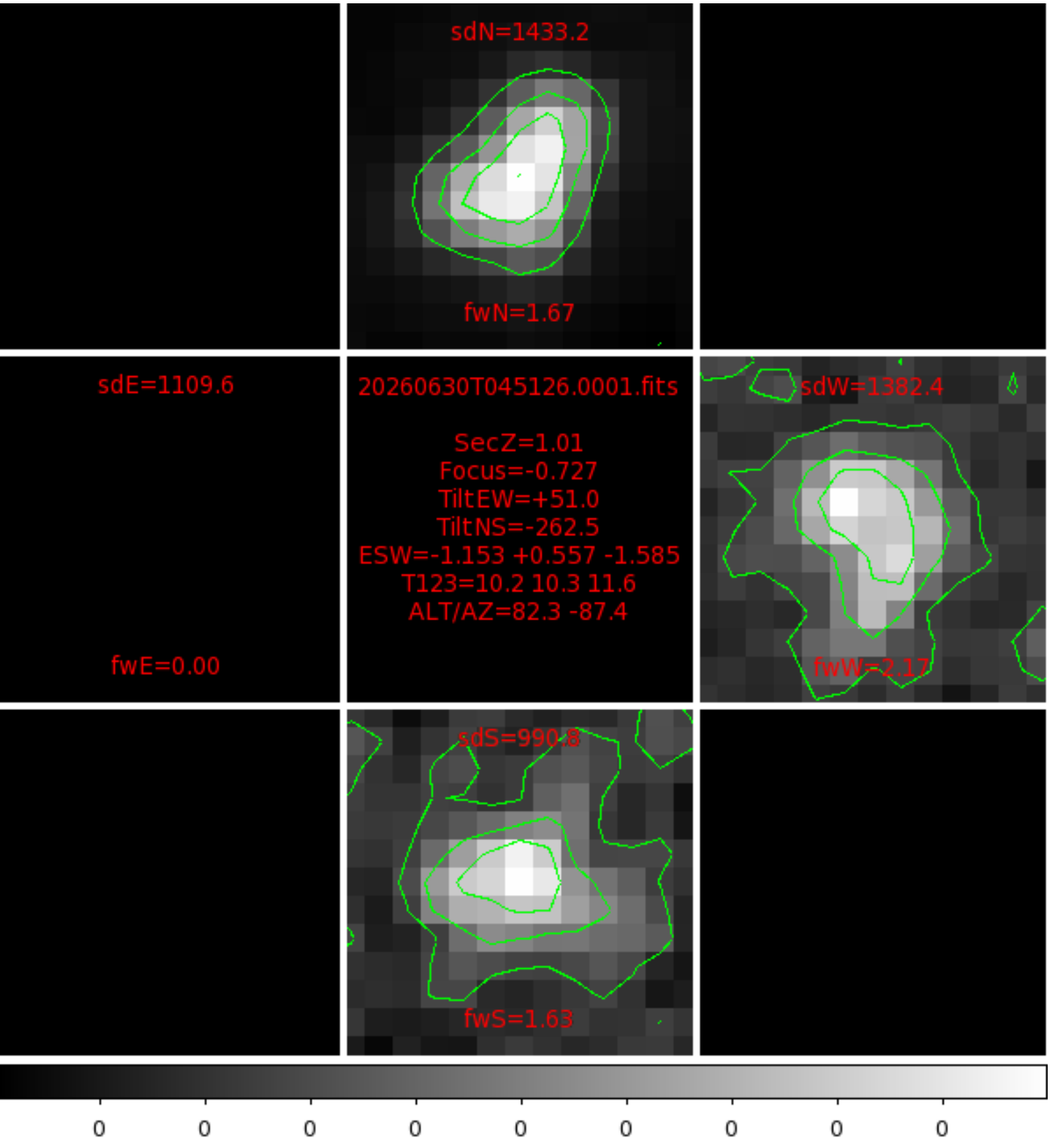
sdN=1433.2
fwN=1.67
sdE=1109.6
fwE=0.00
20260630T045126.0001.fits
SecZ=1.01
Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=10.2 10.3 11.6
ALT/AZ=82.3 -87.4
sdW=1382.4
fwW=2.17
sdS=990.8
fwS=1.63
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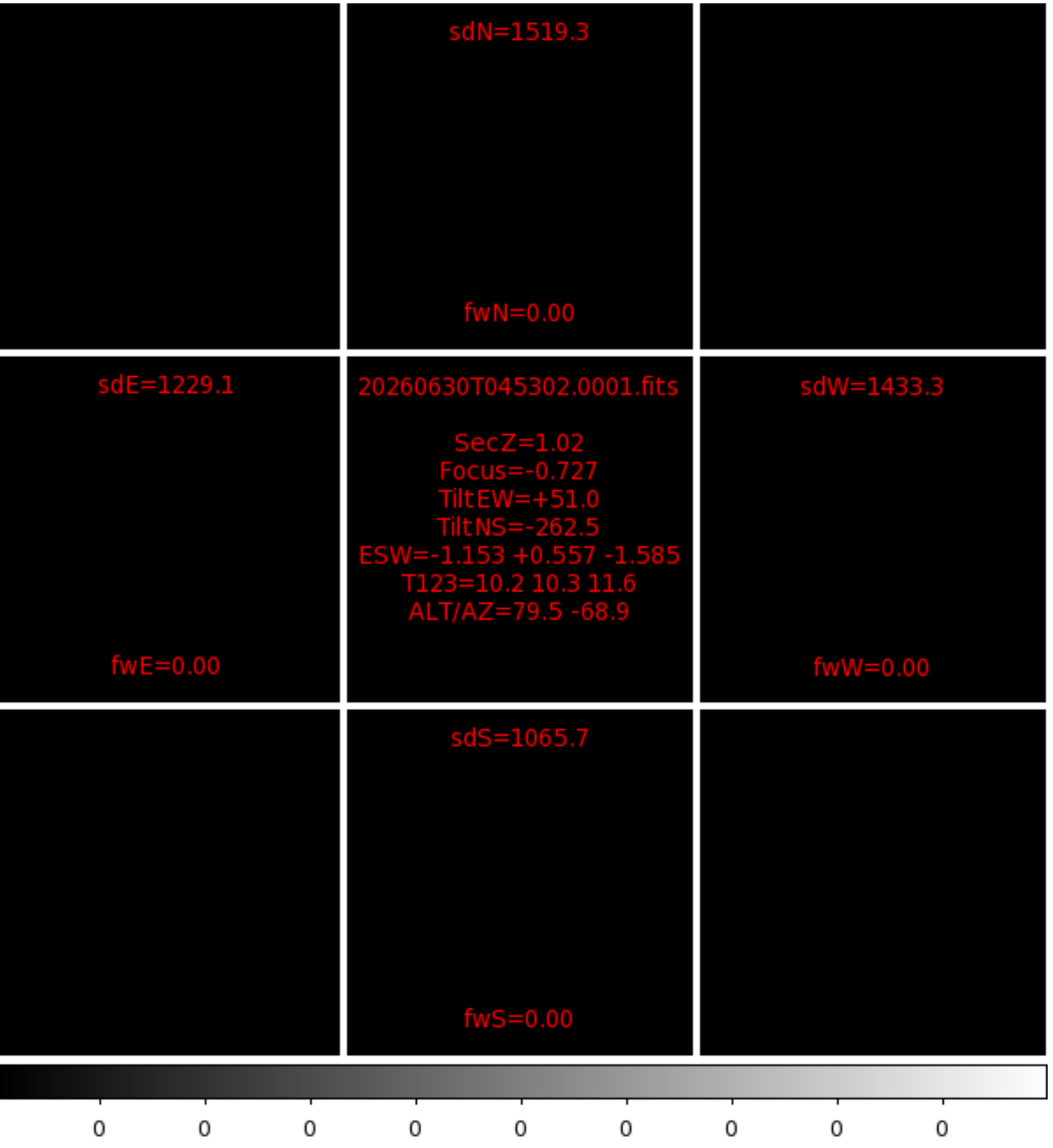
sdN=1519.3
fwN=0.00
sdE=1229.1
fwE=0.00
20260630T045302.0001.fits
SecZ=1.02
Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=10.2 10.3 11.6
ALT/AZ=79.5 -68.9
sdW=1433.3
fwW=0.00
sdS=1065.7
fwS=0.00
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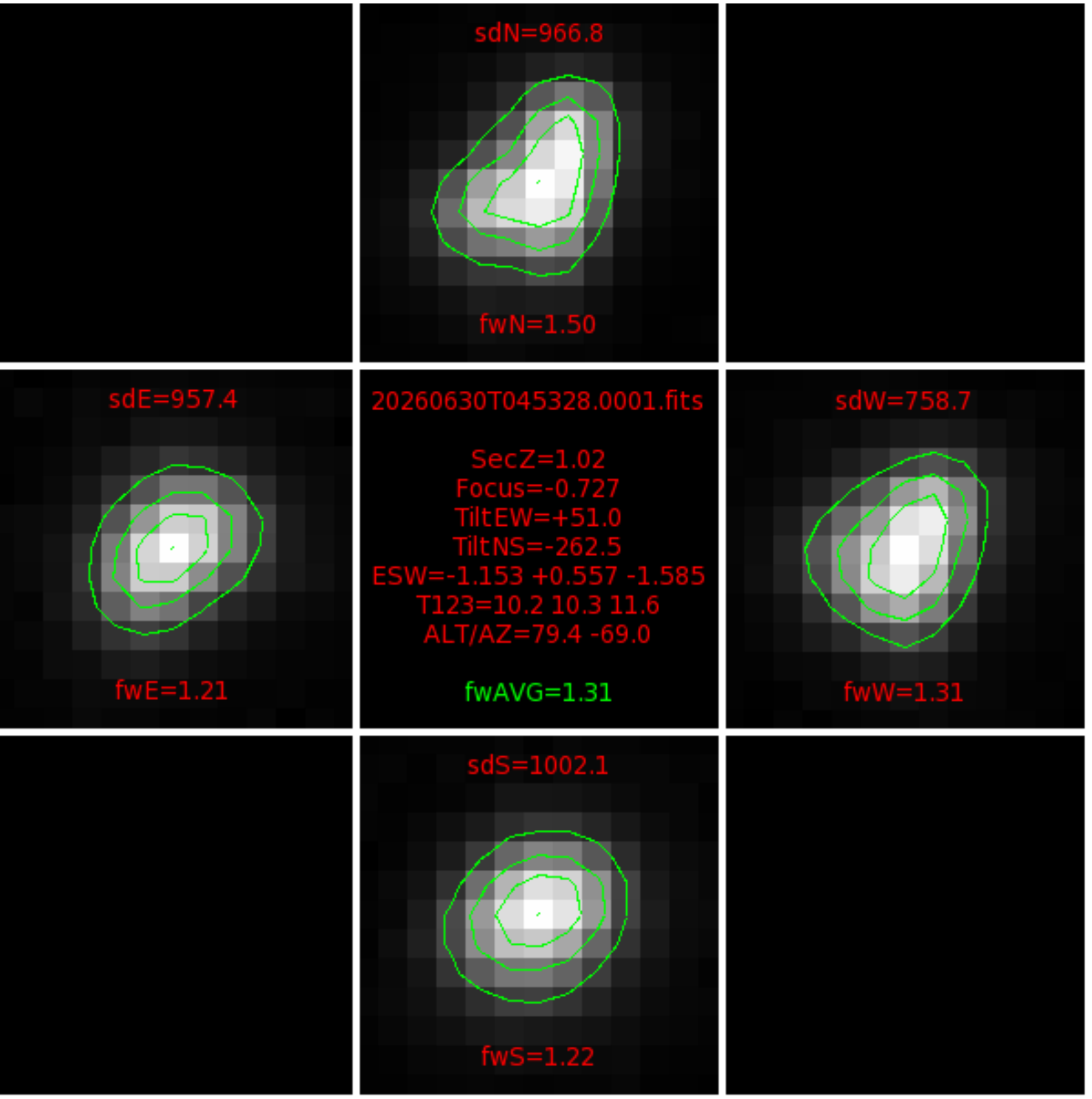
sdN=966.8
fwN=1.50
sdE=957.4
fwE=1.21
20260630T045328.0001.fits
SecZ=1.02
Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=10.2 10.3 11.6
ALT/AZ=79.4 -69.0
fwAVG=1.31
sdW=758.7
fwW=1.31
sdS=1002.1
fwS=1.22
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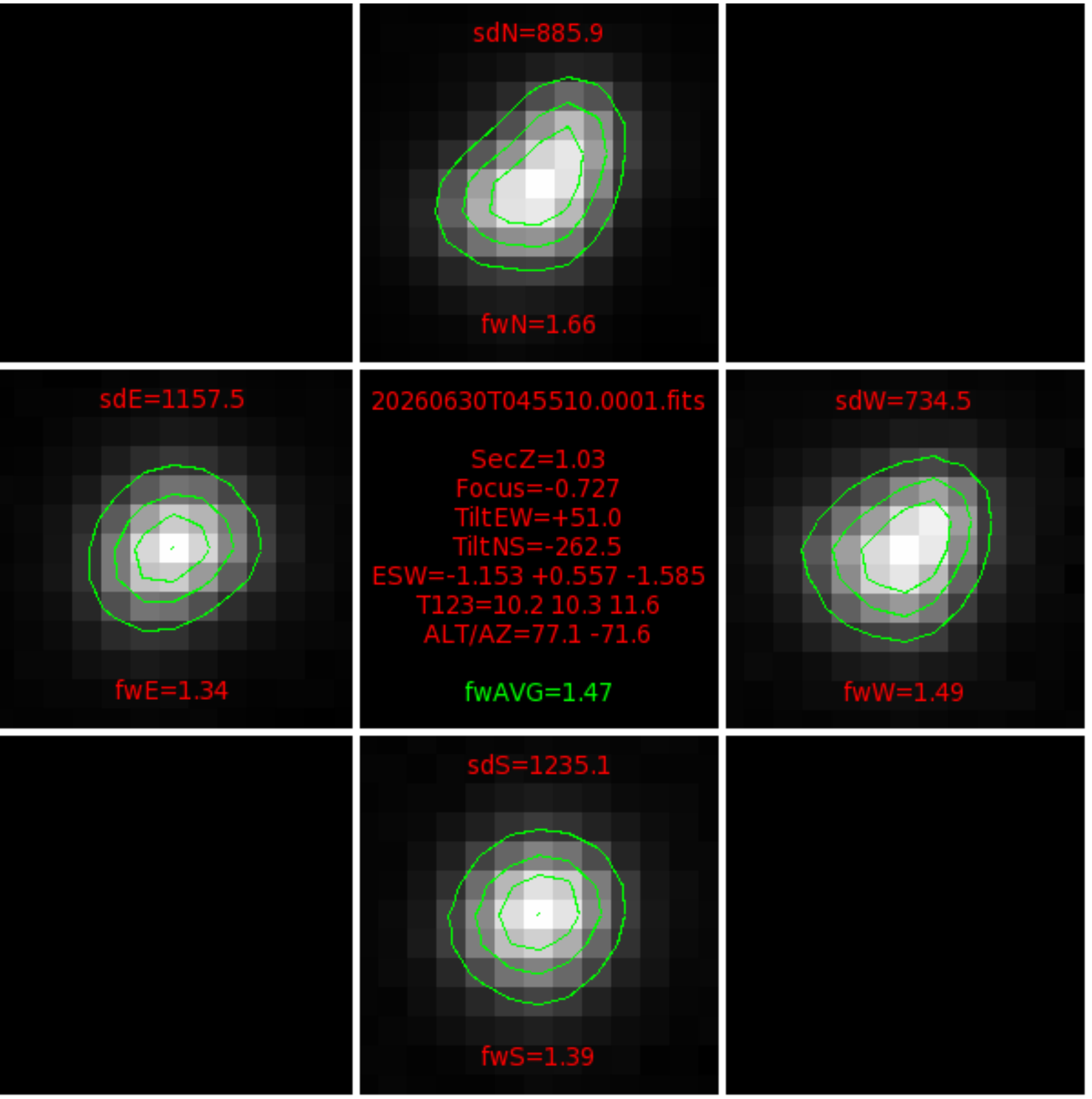
sdN=885.9
fwN=1.66
sdE=1157.5
fwE=1.34
20260630T045510.0001.fits
SecZ=1.03
Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=10.2 10.3 11.6
ALT/AZ=77.1 -71.6
fwAVG=1.47
sdW=734.5
fwW=1.49
sdS=1235.1
fwS=1.39
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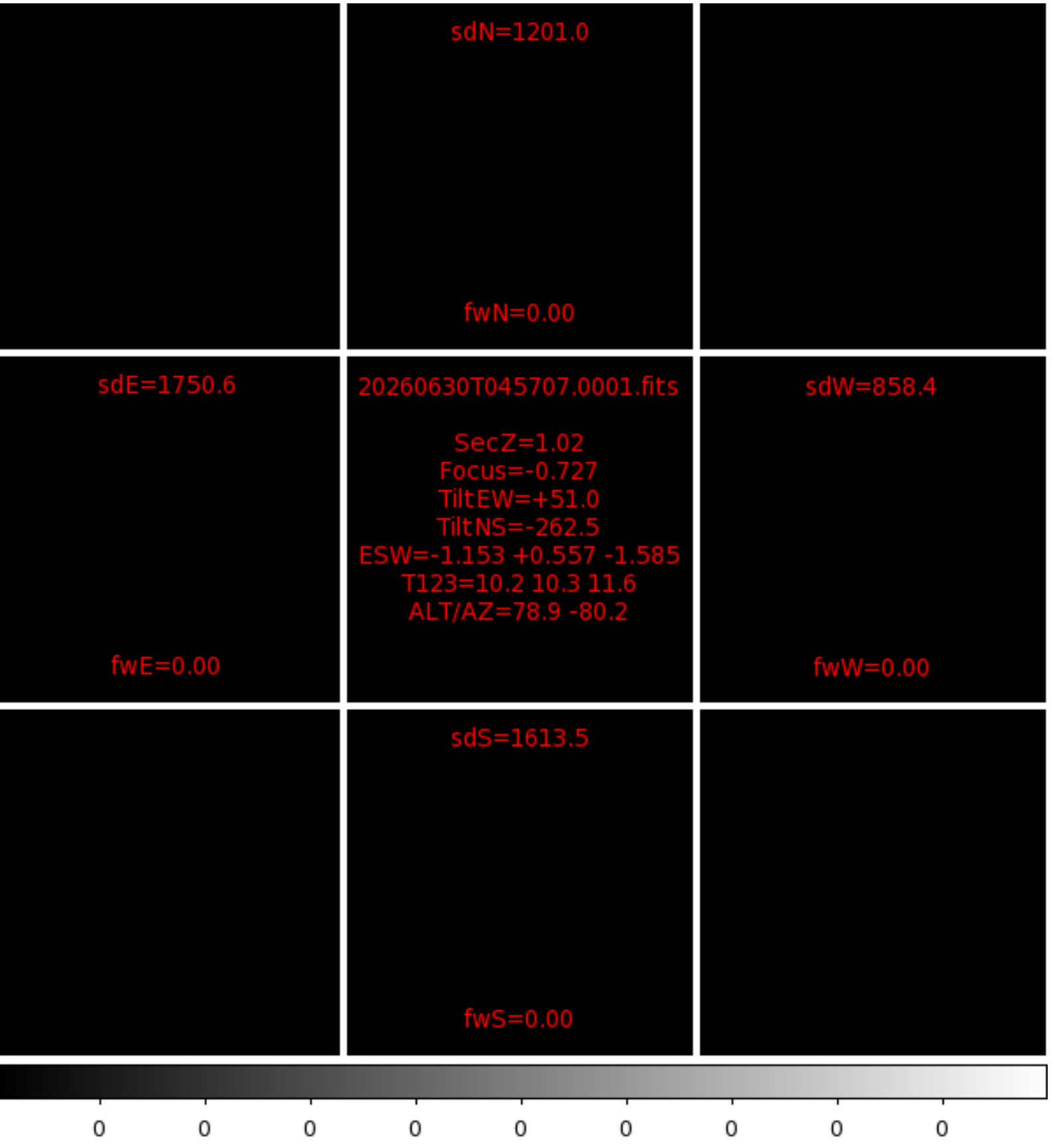
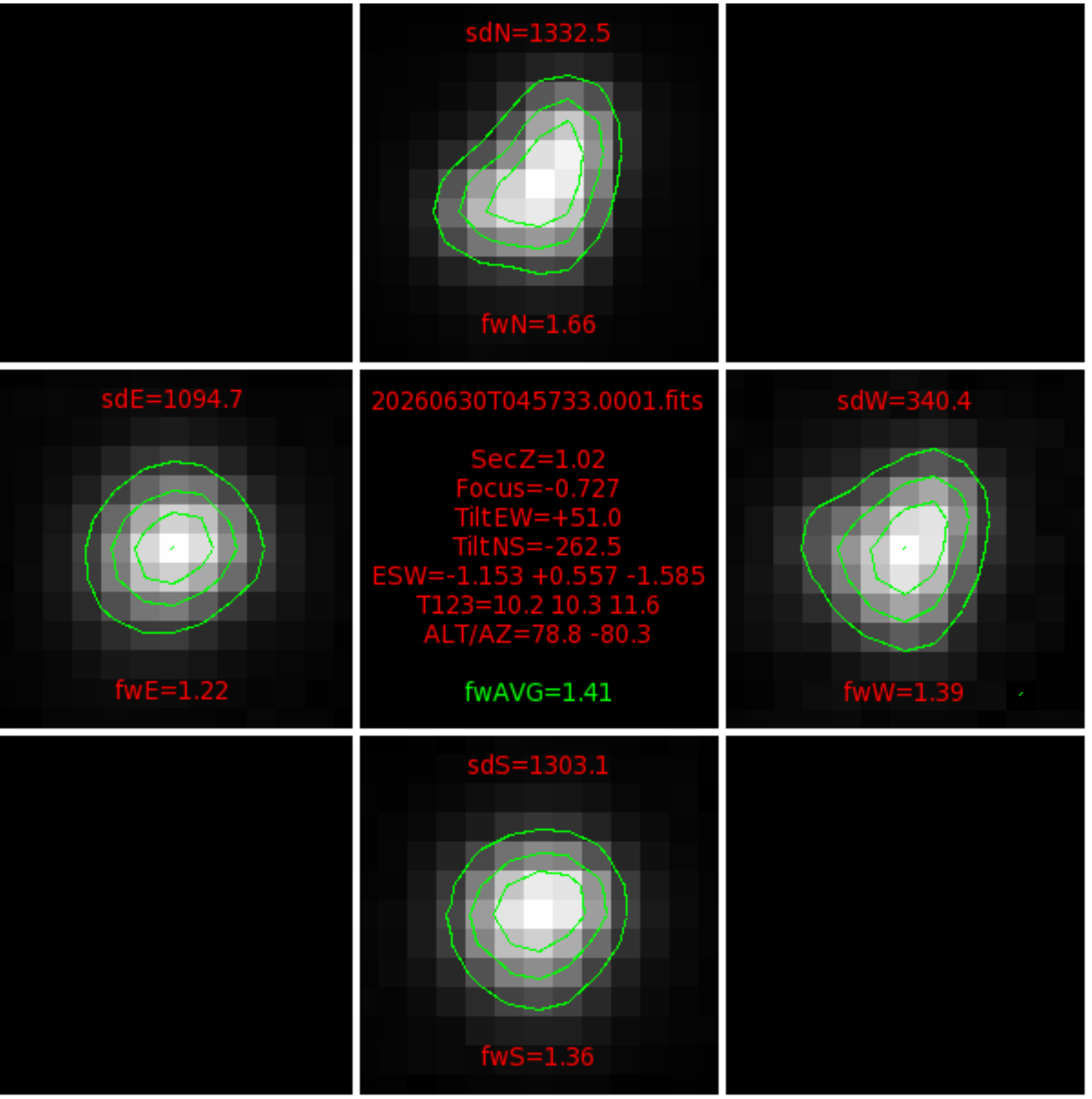

sdN=1201.0
fwN=0.00
sdE=1750.6
fwE=0.00
20260630T045707.0001.fits
SecZ=1.02
Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=10.2 10.3 11.6
ALT/AZ=78.9 -80.2
sdW=858.4
fwW=0.00
sdS=1613.5
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=1332.5
fwN=1.66
sdE=1094.7
fwE=1.22
20260630T045733.0001.fits
SecZ=1.02
Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=10.2 10.3 11.6
ALT/AZ=78.8 -80.3
fwAVG=1.41
sdW=340.4
fwW=1.39
sdS=1303.1
fwS=1.36
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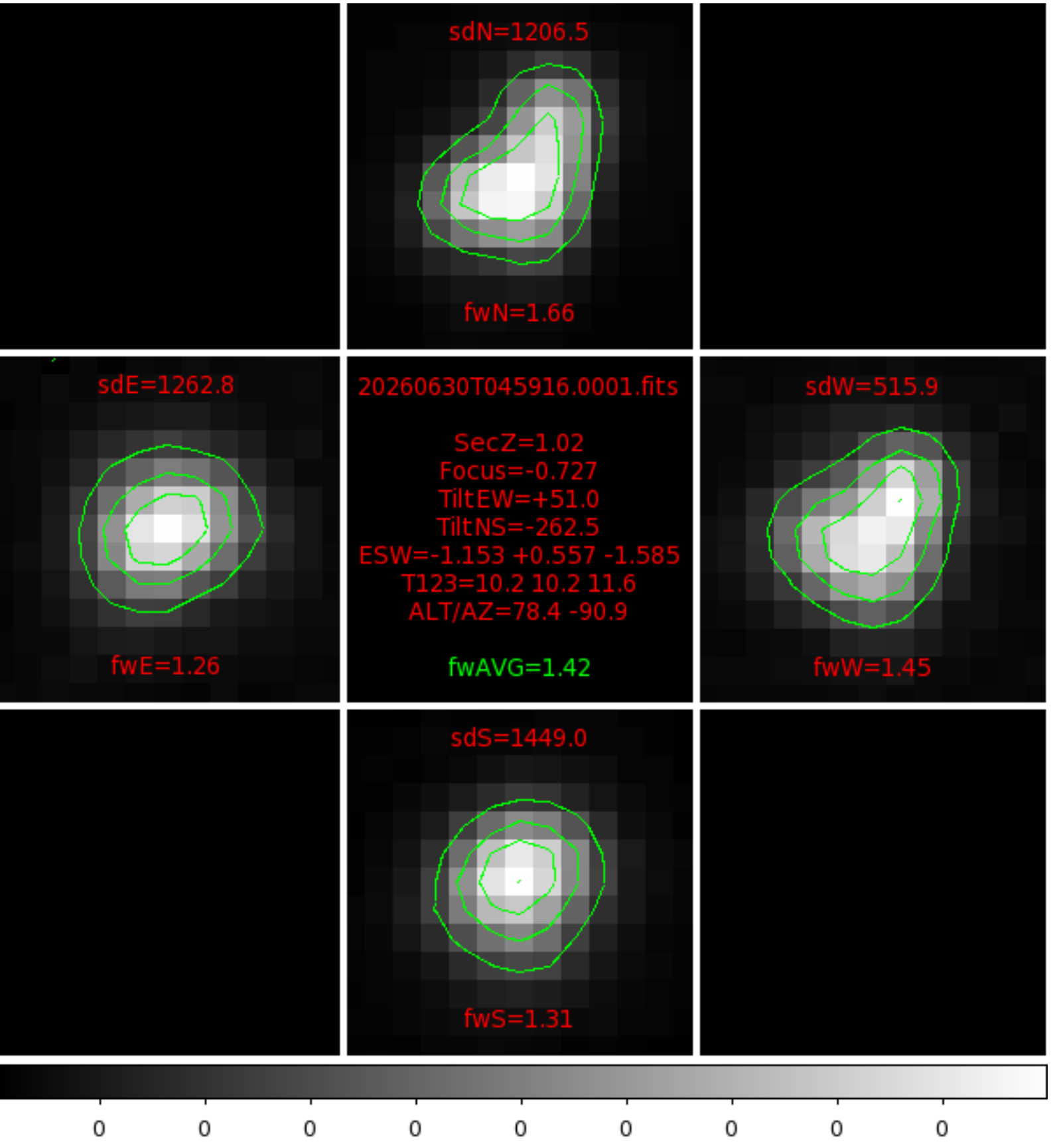
sdN=1206.5
fwN=1.66
sdE=1262.8
fwE=1.26
20260630T045916.0001.fits
SecZ=1.02
Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=10.2 10.2 11.6
ALT/AZ=78.4 -90.9
fwAVG=1.42
sdW=515.9
fwW=1.45
sdS=1449.0
fwS=1.31
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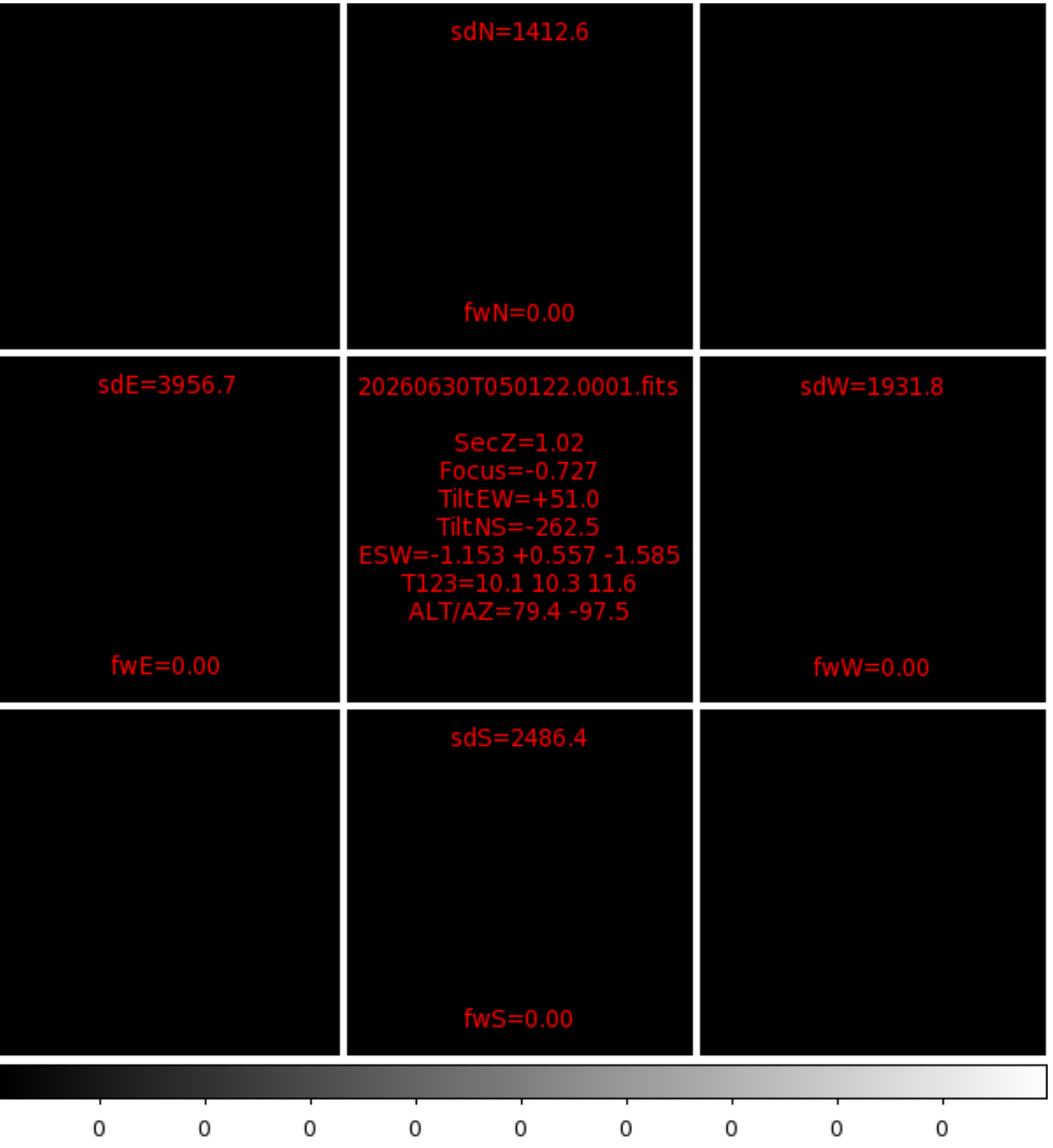
sdN=1412.6
fwN=0.00
sdE=3956.7
fwE=0.00
20260630T050122.0001.fits
SecZ=1.02
Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=10.1 10.3 11.6
ALT/AZ=79.4 -97.5
sdW=1931.8
fwW=0.00
sdS=2486.4
fwS=0.00
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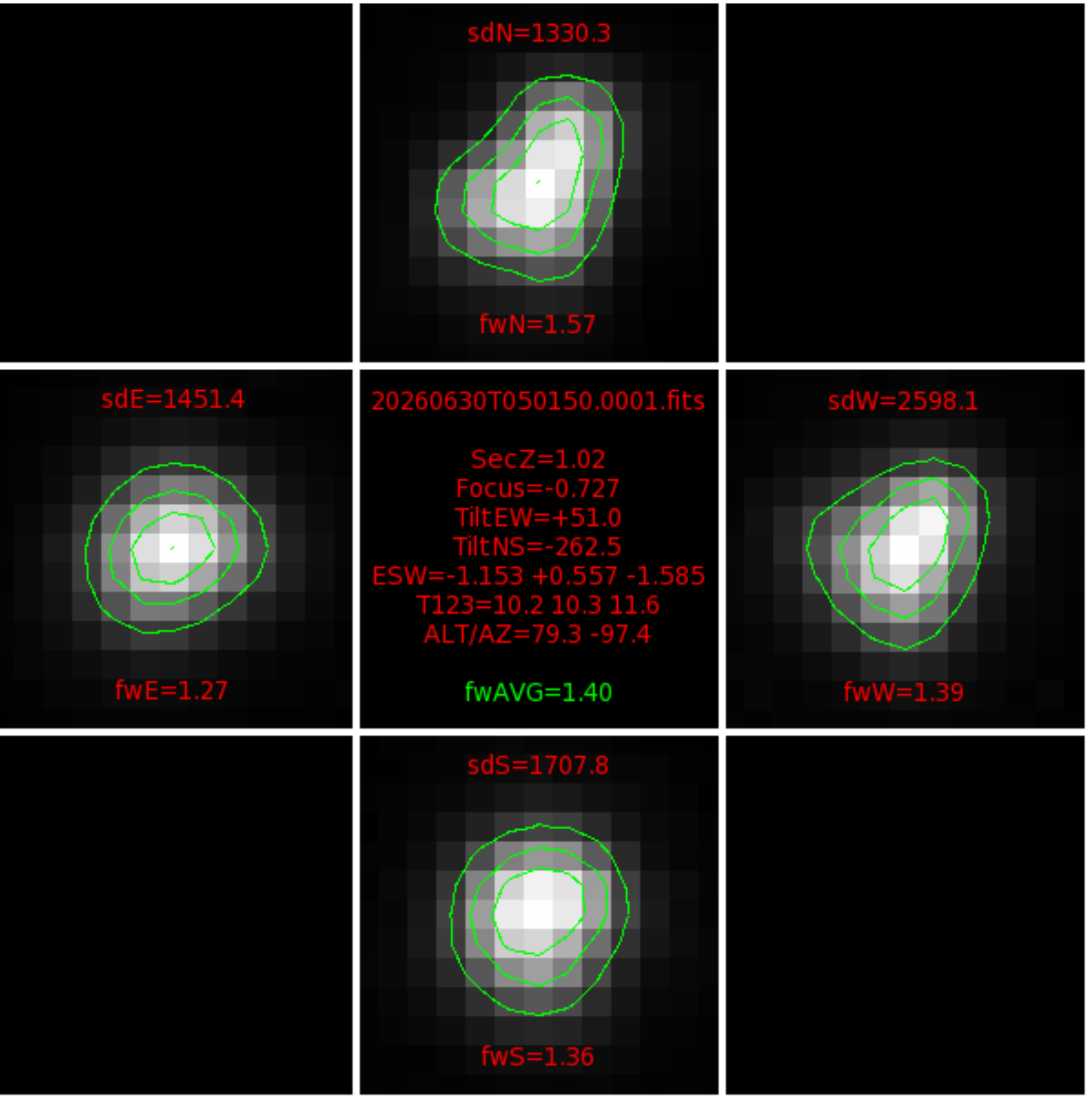
sdN=1330.3
fwN=1.57
sdE=1451.4
fwE=1.27
20260630T050150.0001.fits
SecZ=1.02
Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=10.2 10.3 11.6
ALT/AZ=79.3 -97.4
fwAVG=1.40
sdW=2598.1
fwW=1.39
sdS=1707.8
fwS=1.36
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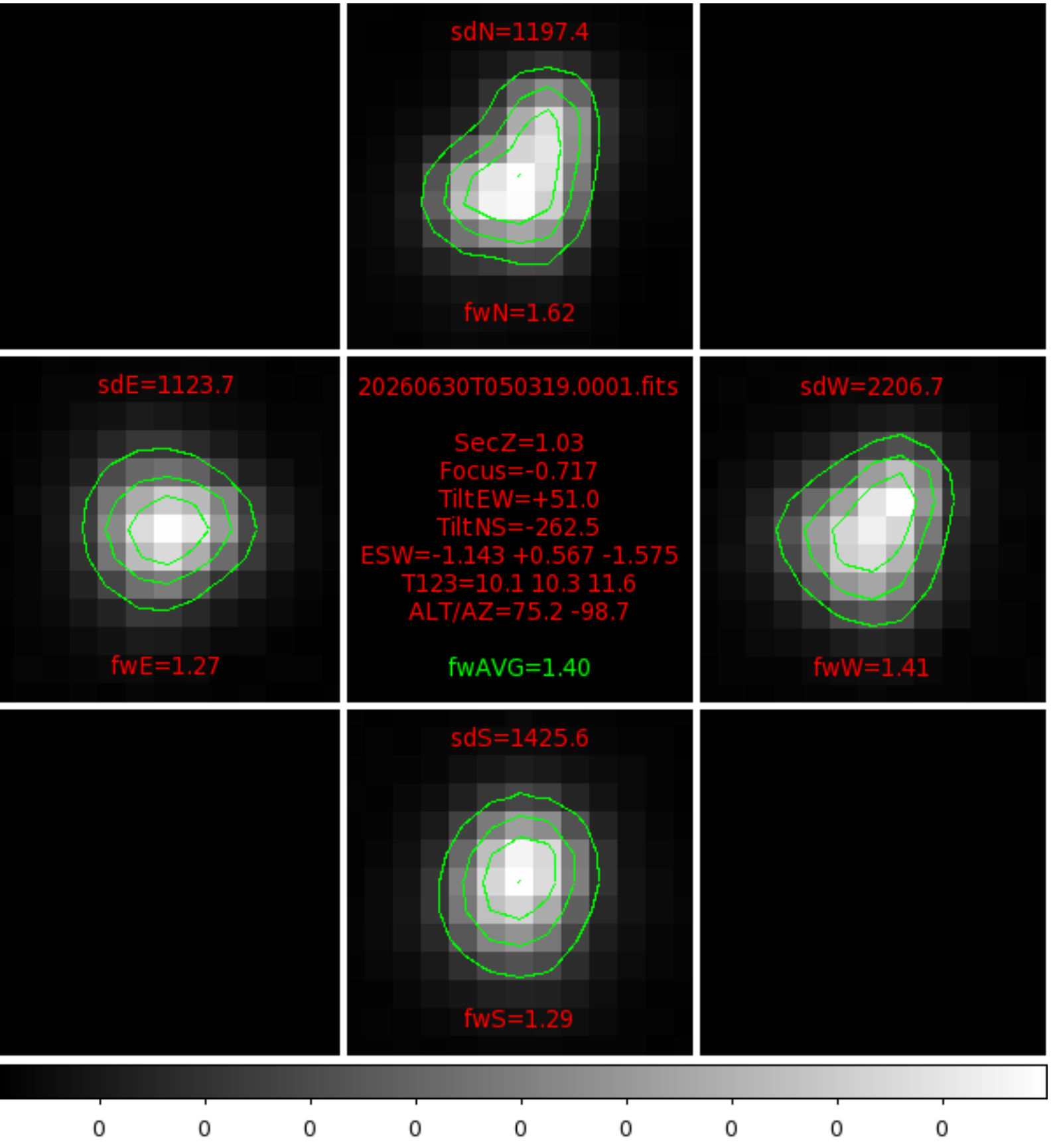
sdN=1197.4
fwN=1.62
sdE=1123.7
fwE=1.27
20260630T050319.0001.fits
SecZ=1.03
Focus=-0.717
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.143 +0.567 -1.575
T123=10.1 10.3 11.6
ALT/AZ=75.2 -98.7
fwAVG=1.40
sdW=2206.7
fwW=1.41
sdS=1425.6
fwS=1.29
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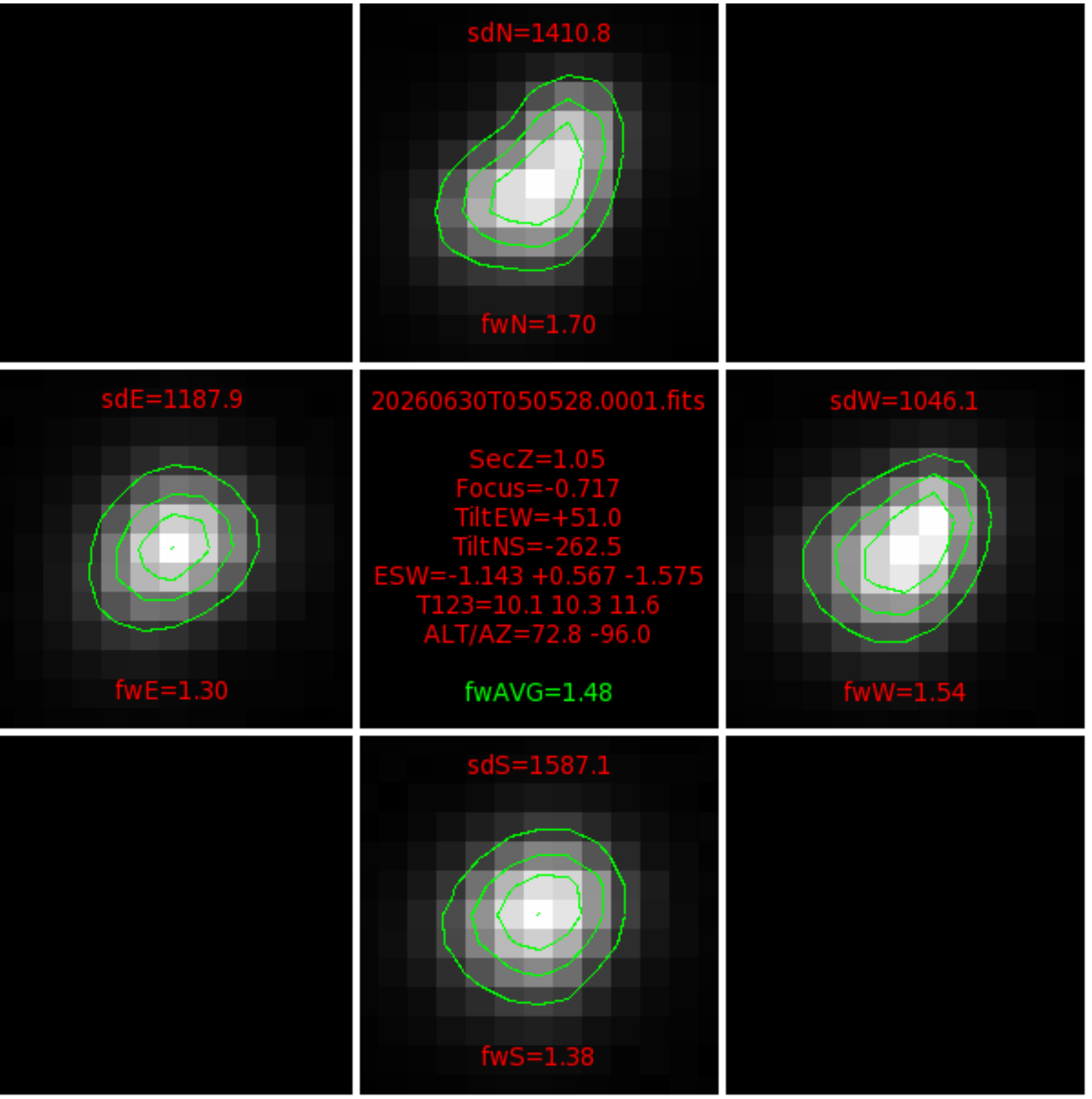
sdN=1410.8
fwN=1.70
sdE=1187.9
fwE=1.30
20260630T050528.0001.fits
SecZ=1.05
Focus=-0.717
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.143 +0.567 -1.575
T123=10.1 10.3 11.6
ALT/AZ=72.8 -96.0
fwAVG=1.48
sdW=1046.1
fwW=1.54
sdS=1587.1
fwS=1.38
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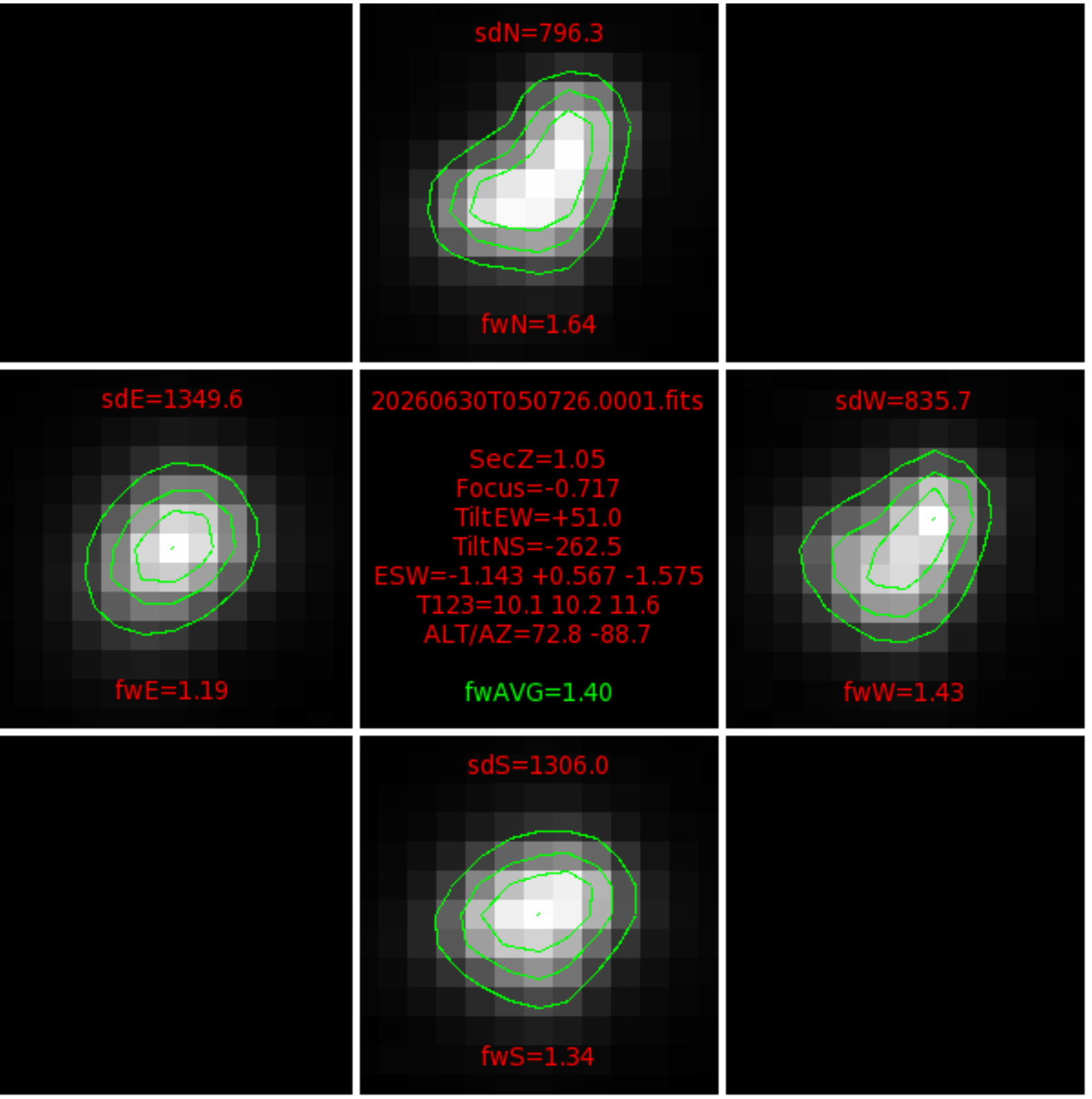
sdN=796.3
fwN=1.64
sdE=1349.6
fwE=1.19
20260630T050726.0001.fits
SecZ=1.05
Focus=-0.717
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.143 +0.567 -1.575
T123=10.1 10.2 11.6
ALT/AZ=72.8 -88.7
fwAVG=1.40
sdW=835.7
fwW=1.43
sdS=1306.0
fwS=1.34
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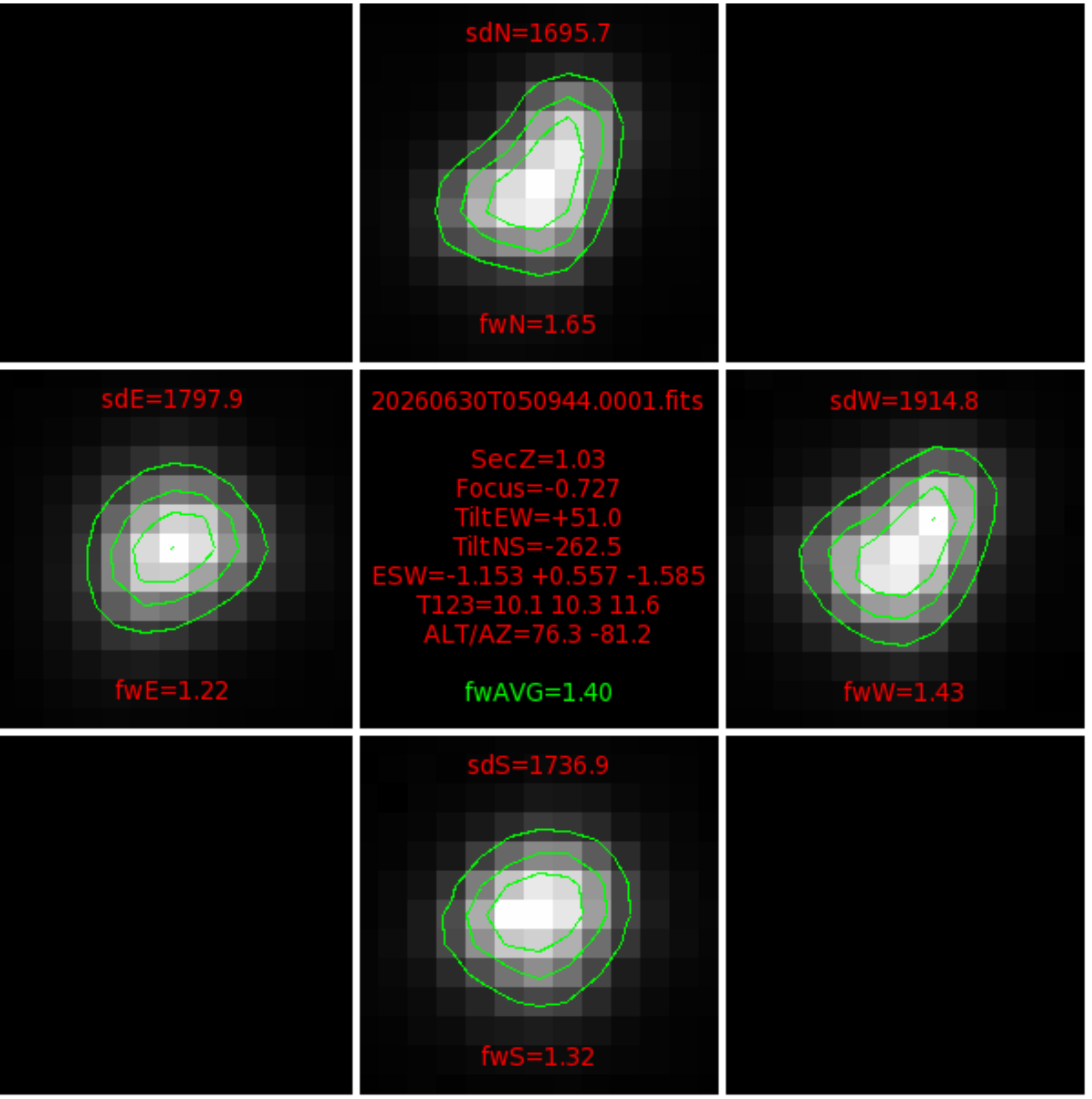
sdN=1695.7
fwN=1.65
sdE=1797.9
fwE=1.22
20260630T050944.0001.fits
SecZ=1.03
Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=10.1 10.3 11.6
ALT/AZ=76.3 -81.2
fwAVG=1.40
sdW=1914.8
fwW=1.43
sdS=1736.9
fwS=1.32
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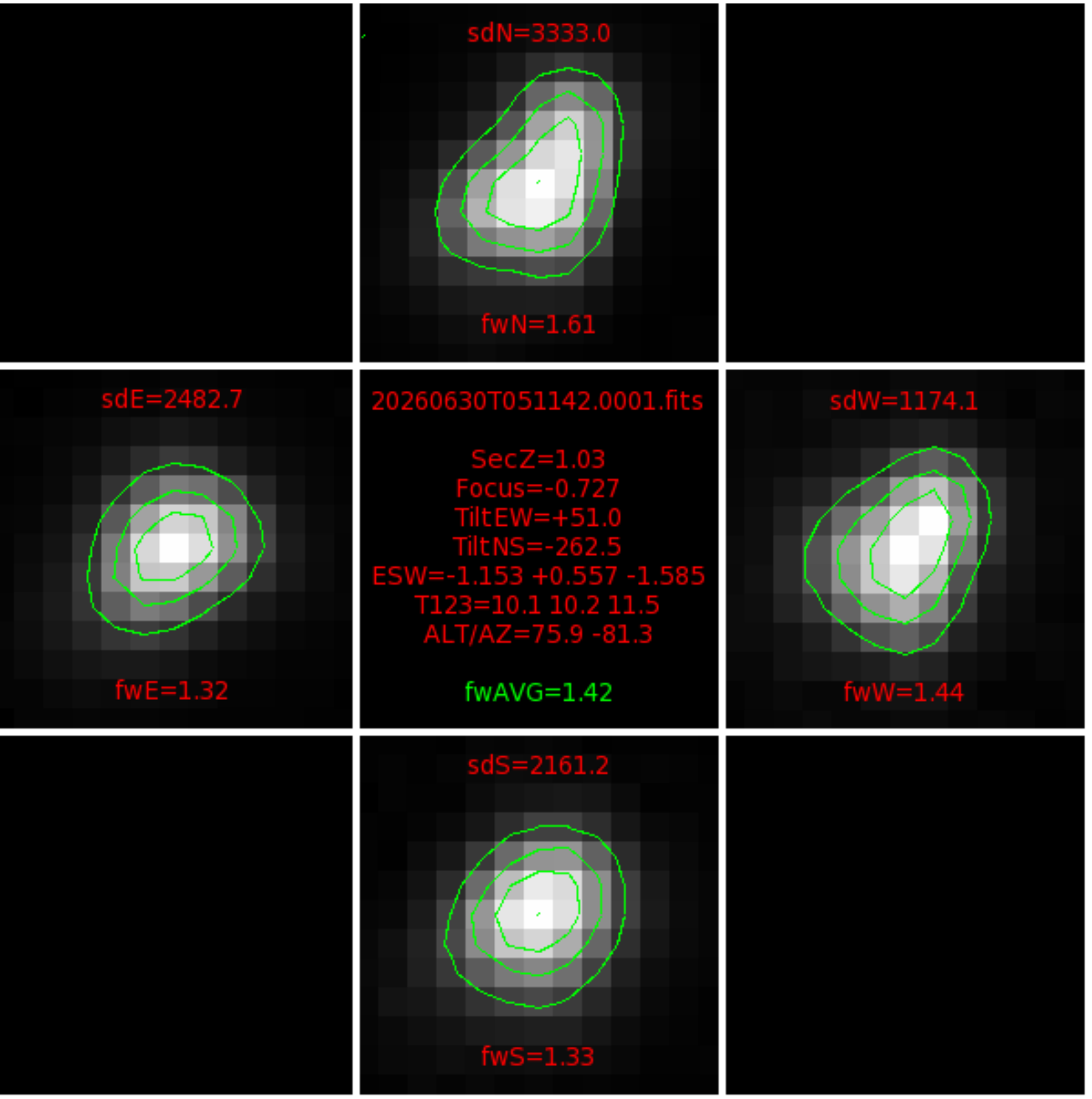
sdN=3333.0
fwN=1.61
sdE=2482.7
fwE=1.32
20260630T051142.0001.fits
SecZ=1.03
Focus=-0.727
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.153 +0.557 -1.585
T123=10.1 10.2 11.5
ALT/AZ=75.9 -81.3
fwAVG=1.42
sdW=1174.1
fwW=1.44
sdS=2161.2
fwS=1.33
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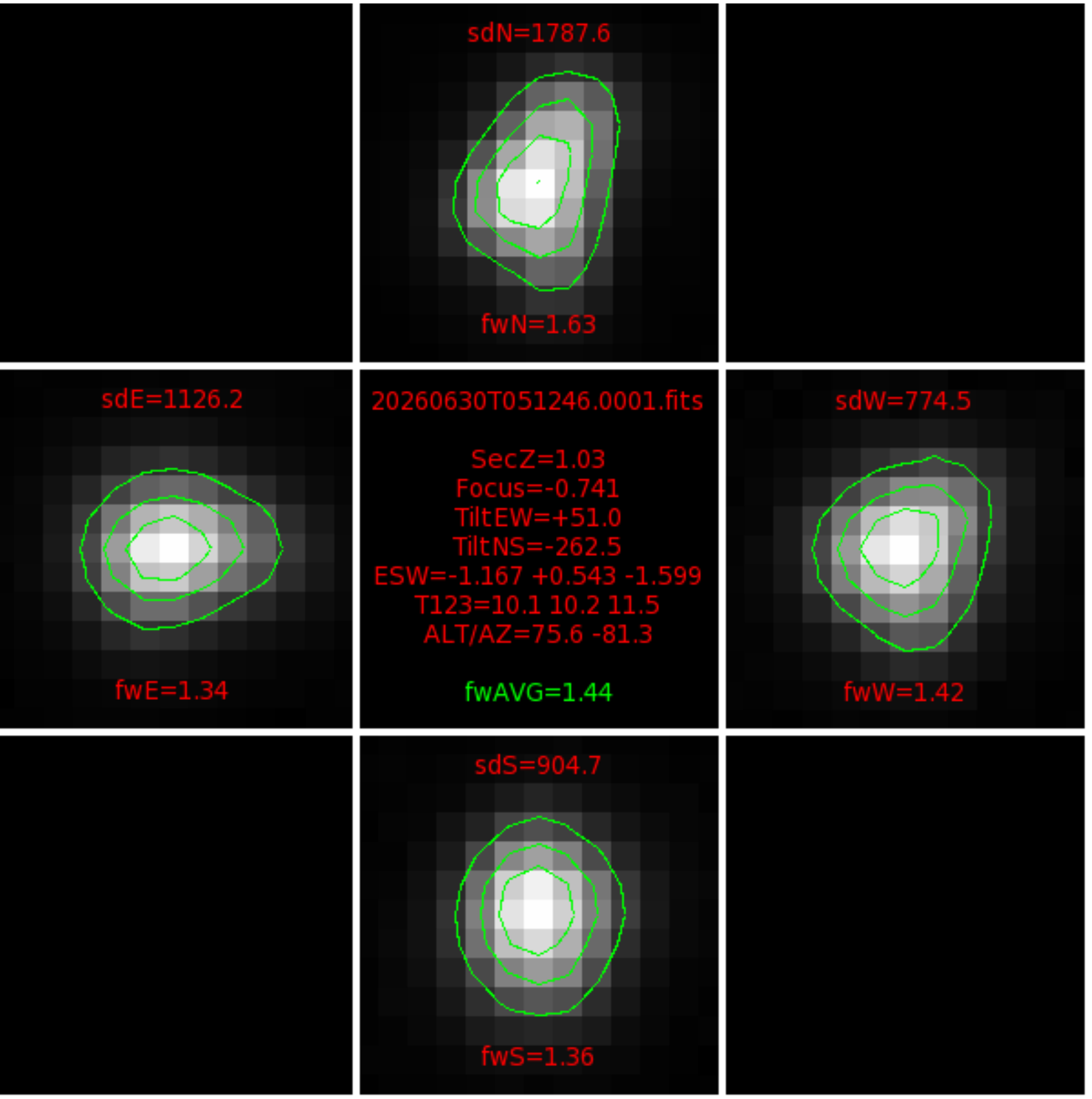
sdN=1787.6
fwN=1.63
sdE=1126.2
fwE=1.34
20260630T051246.0001.fits
SecZ=1.03
Focus=-0.741
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.167 +0.543 -1.599
T123=10.1 10.2 11.5
ALT/AZ=75.6 -81.3
fwAVG=1.44
sdW=774.5
fwW=1.42
sdS=904.7
fwS=1.36
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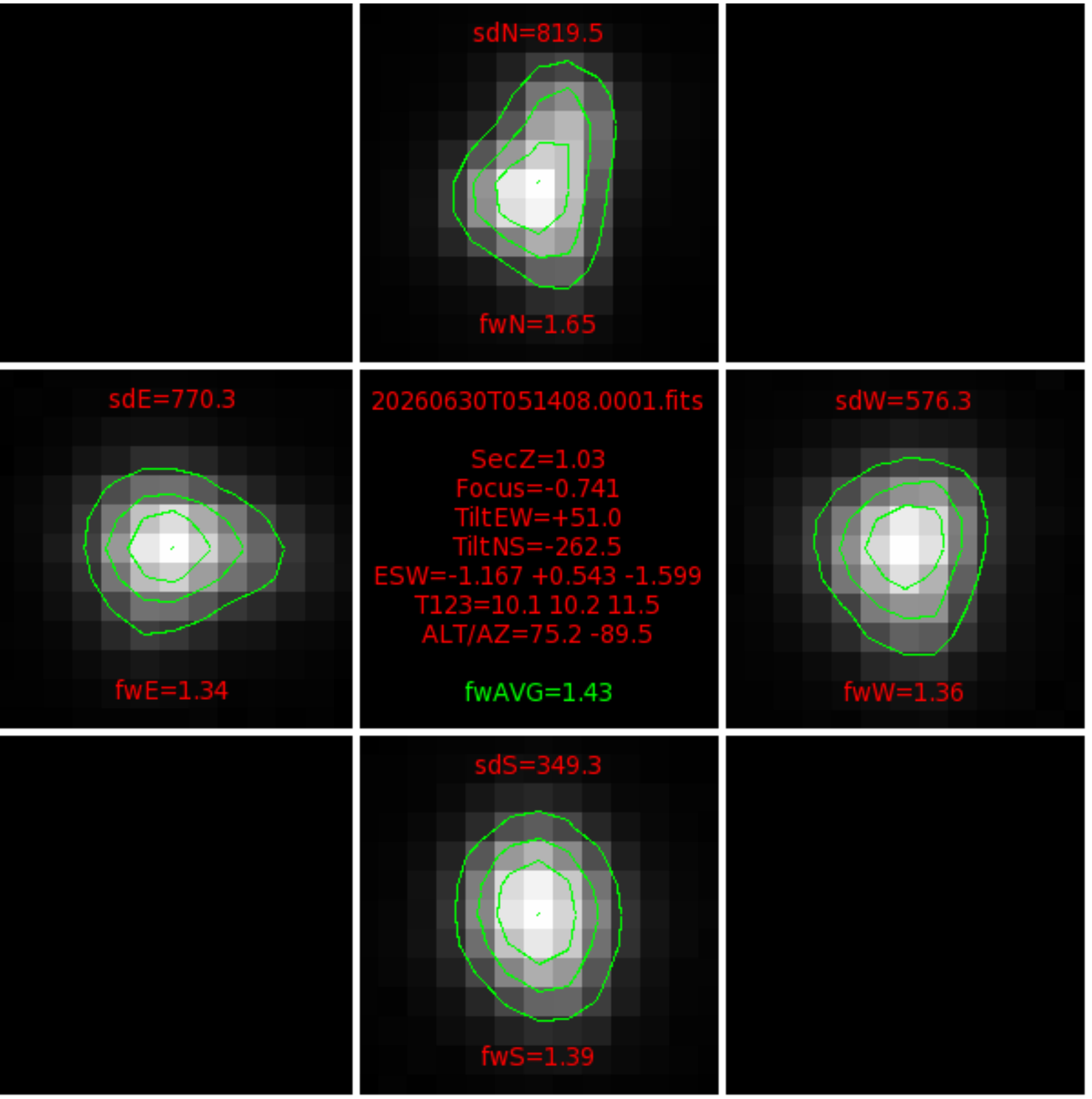
sdN=819.5
fwN=1.65
sdE=770.3
fwE=1.34
20260630T051408.0001.fits
SecZ=1.03
Focus=-0.741
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.167 +0.543 -1.599
T123=10.1 10.2 11.5
ALT/AZ=75.2 -89.5
fwAVG=1.43
sdW=576.3
fwW=1.36
sdS=349.3
fwS=1.39
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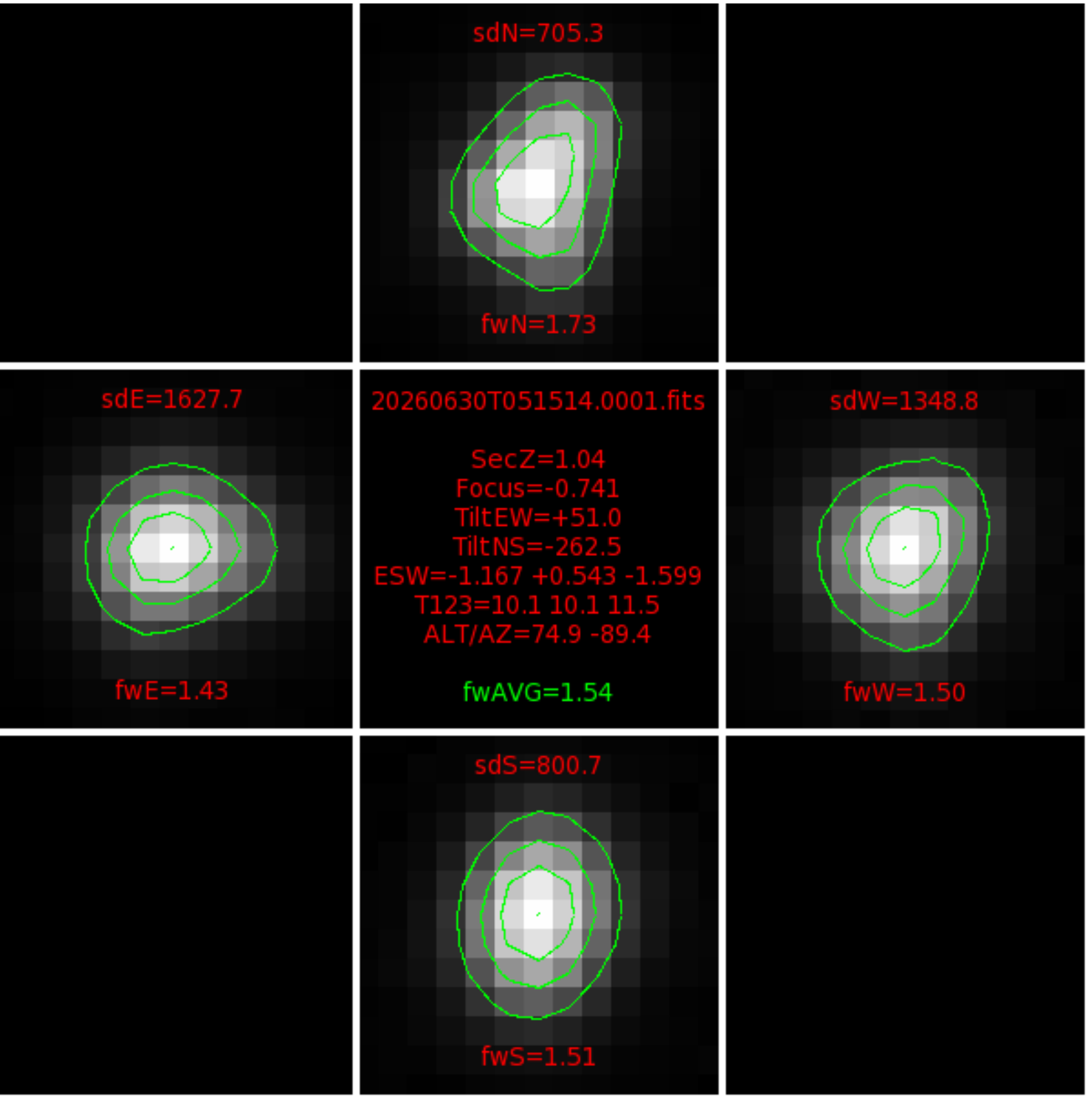
sdN=705.3
fwN=1.73
sdE=1627.7
fwE=1.43
20260630T051514.0001.fits
SecZ=1.04
Focus=-0.741
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.167 +0.543 -1.599
T123=10.1 10.1 11.5
ALT/AZ=74.9 -89.4
fwAVG=1.54
sdW=1348.8
fwW=1.50
sdS=800.7
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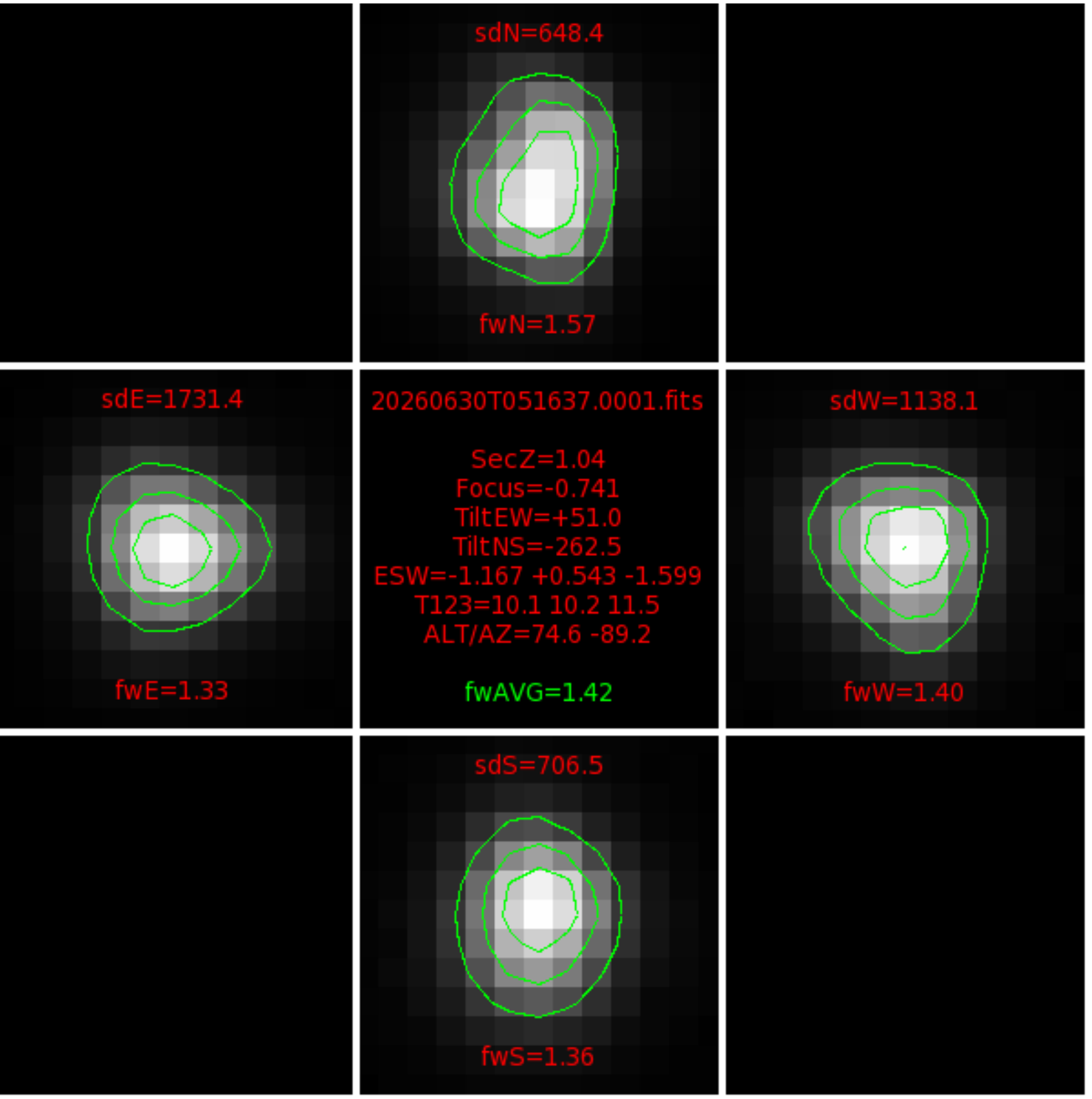
sdN=648.4
fwN=1.57
sdE=1731.4
fwE=1.33
20260630T051637.0001.fits
SecZ=1.04
Focus=-0.741
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.167 +0.543 -1.599
T123=10.1 10.2 11.5
ALT/AZ=74.6 -89.2
fwAVG=1.42
sdW=1138.1
fwW=1.40
sdS=706.5
fwS=1.36
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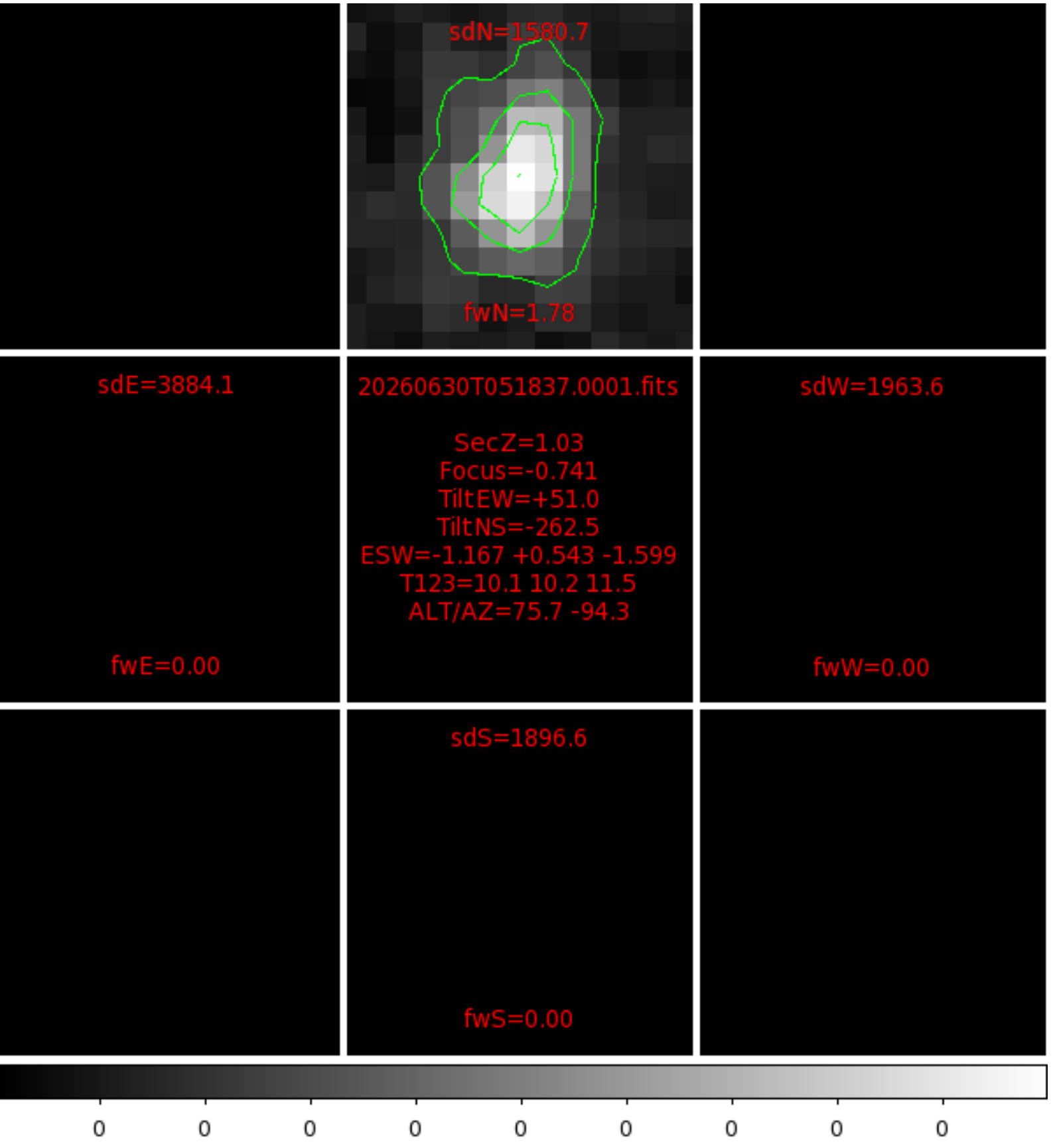
sdN=1580.7
fwN=1.78
sdE=3884.1
fwE=0.00
20260630T051837.0001.fits
SecZ=1.03
Focus=-0.741
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.167 +0.543 -1.599
T123=10.1 10.2 11.5
ALT/AZ=75.7 -94.3
sdW=1963.6
fwW=0.00
sdS=1896.6
fwS=0.00
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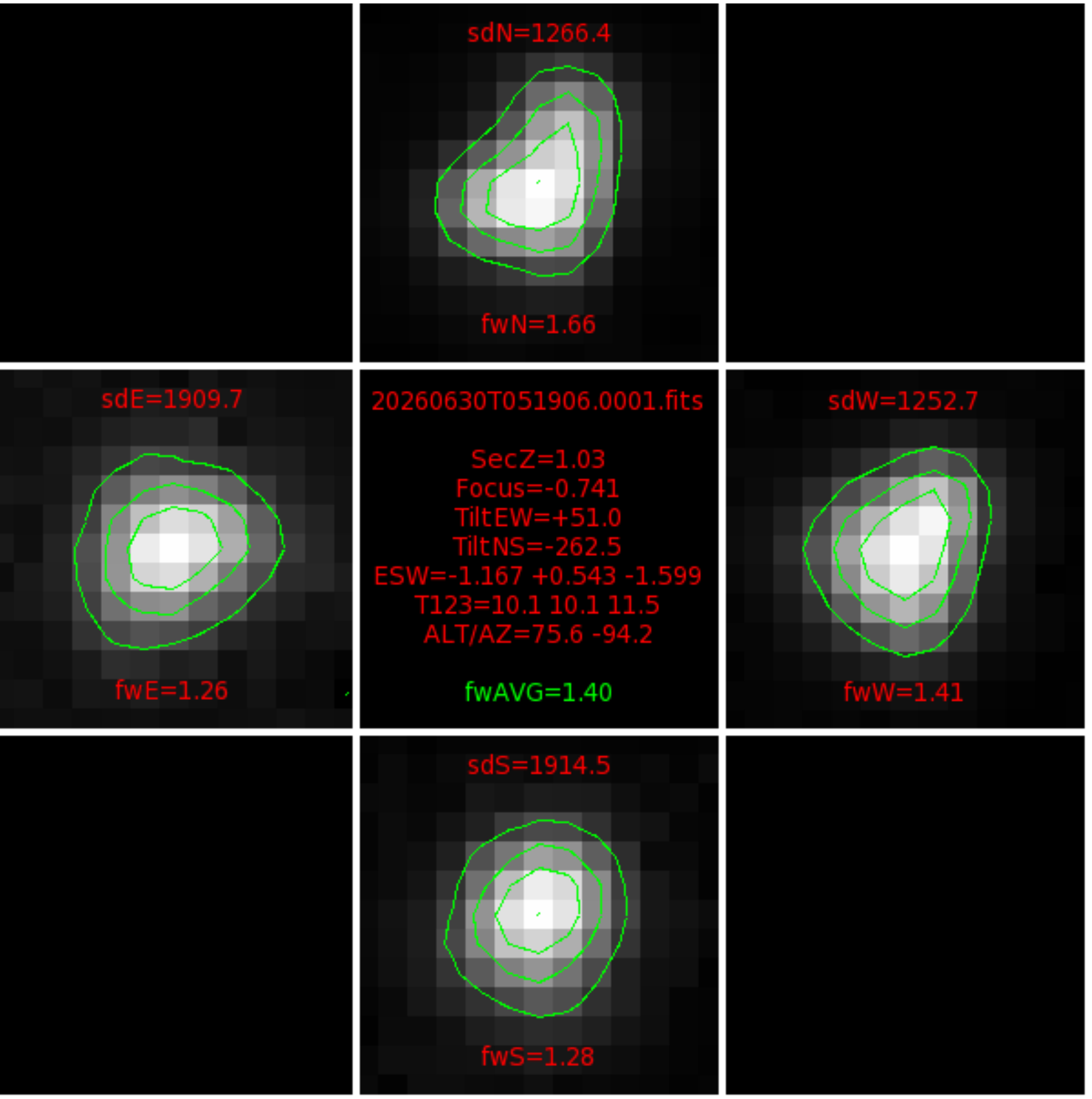
sdN=1266.4
fwN=1.66
sdE=1909.7
fwE=1.26
20260630T051906.0001.fits
SecZ=1.03
Focus=-0.741
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.167 +0.543 -1.599
T123=10.1 10.1 11.5
ALT/AZ=75.6 -94.2
fwAVG=1.40
sdW=1252.7
fwW=1.41
sdS=1914.5
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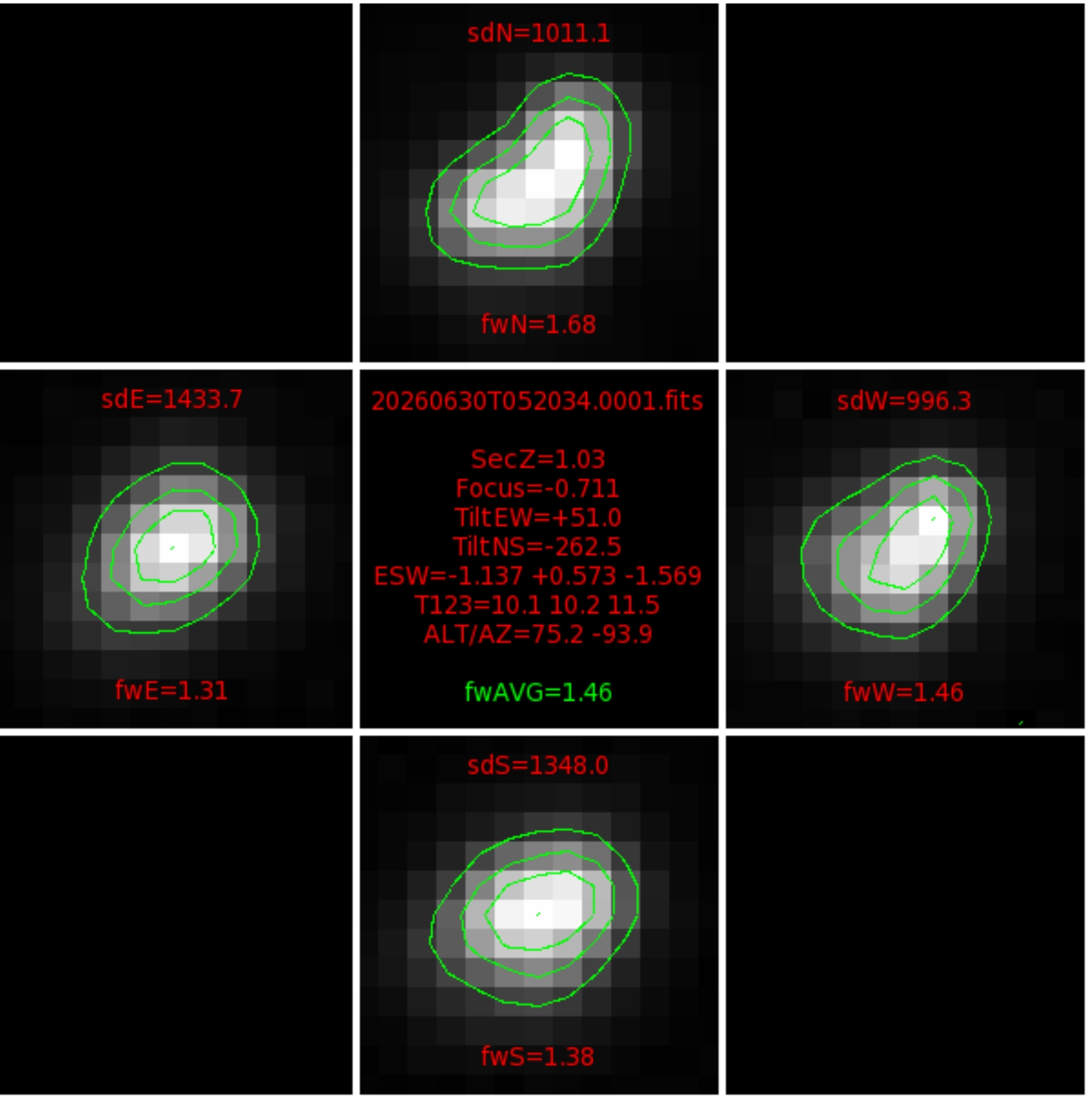
sdN=1011.1
fwN=1.68
sdE=1433.7
fwE=1.31
20260630T052034.0001.fits
SecZ=1.03
Focus=-0.711
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.137 +0.573 -1.569
T123=10.1 10.2 11.5
ALT/AZ=75.2 -93.9
fwAVG=1.46
sdW=996.3
fwW=1.46
sdS=1348.0
fwS=1.38
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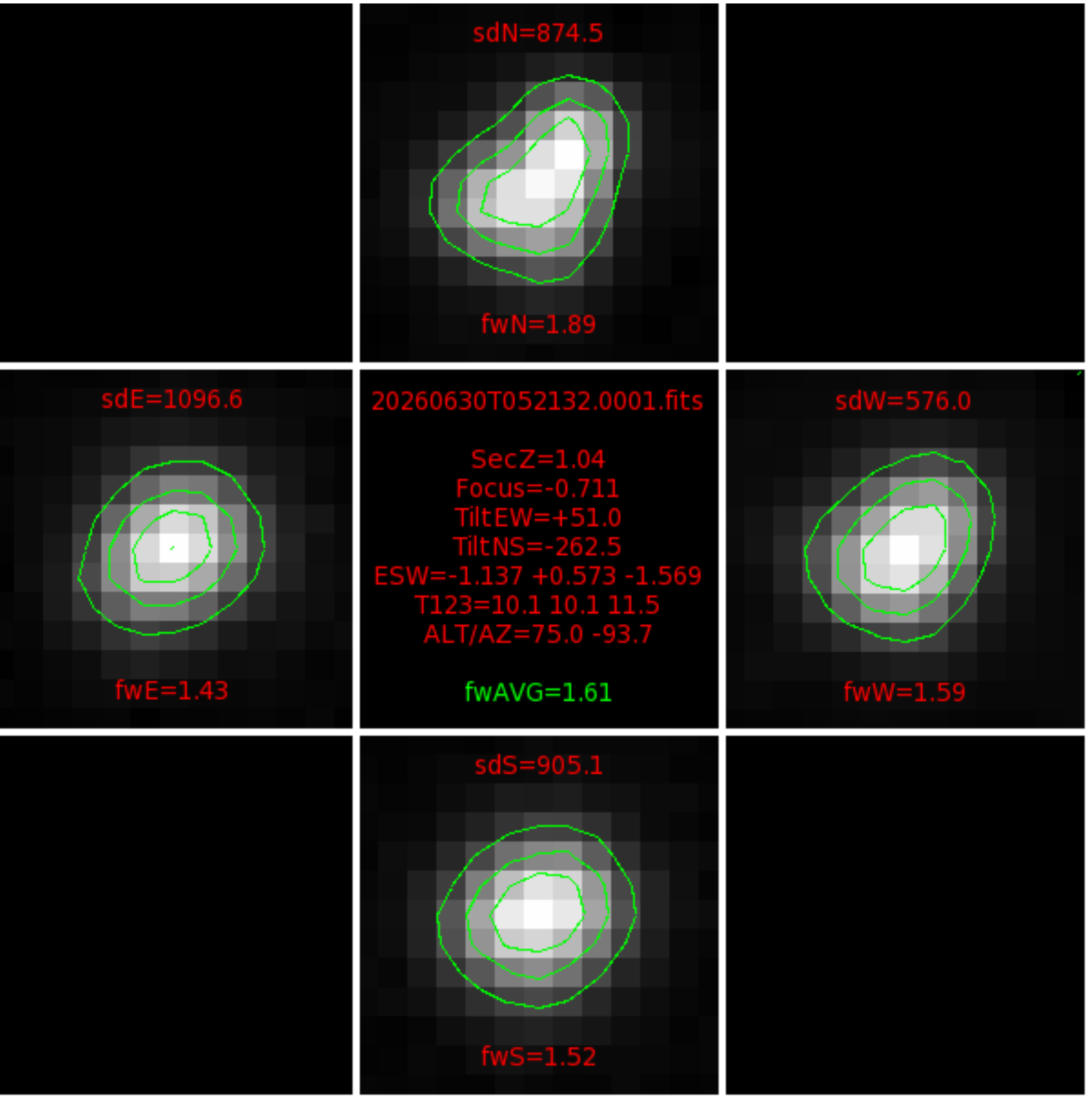
sdN=874.5
fwN=1.89
sdE=1096.6
fwE=1.43
20260630T052132.0001.fits
SecZ=1.04
Focus=-0.711
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.137 +0.573 -1.569
T123=10.1 10.1 11.5
ALT/AZ=75.0 -93.7
fwAVG=1.61
sdW=576.0
fwW=1.59
sdS=905.1
fwS=1.52
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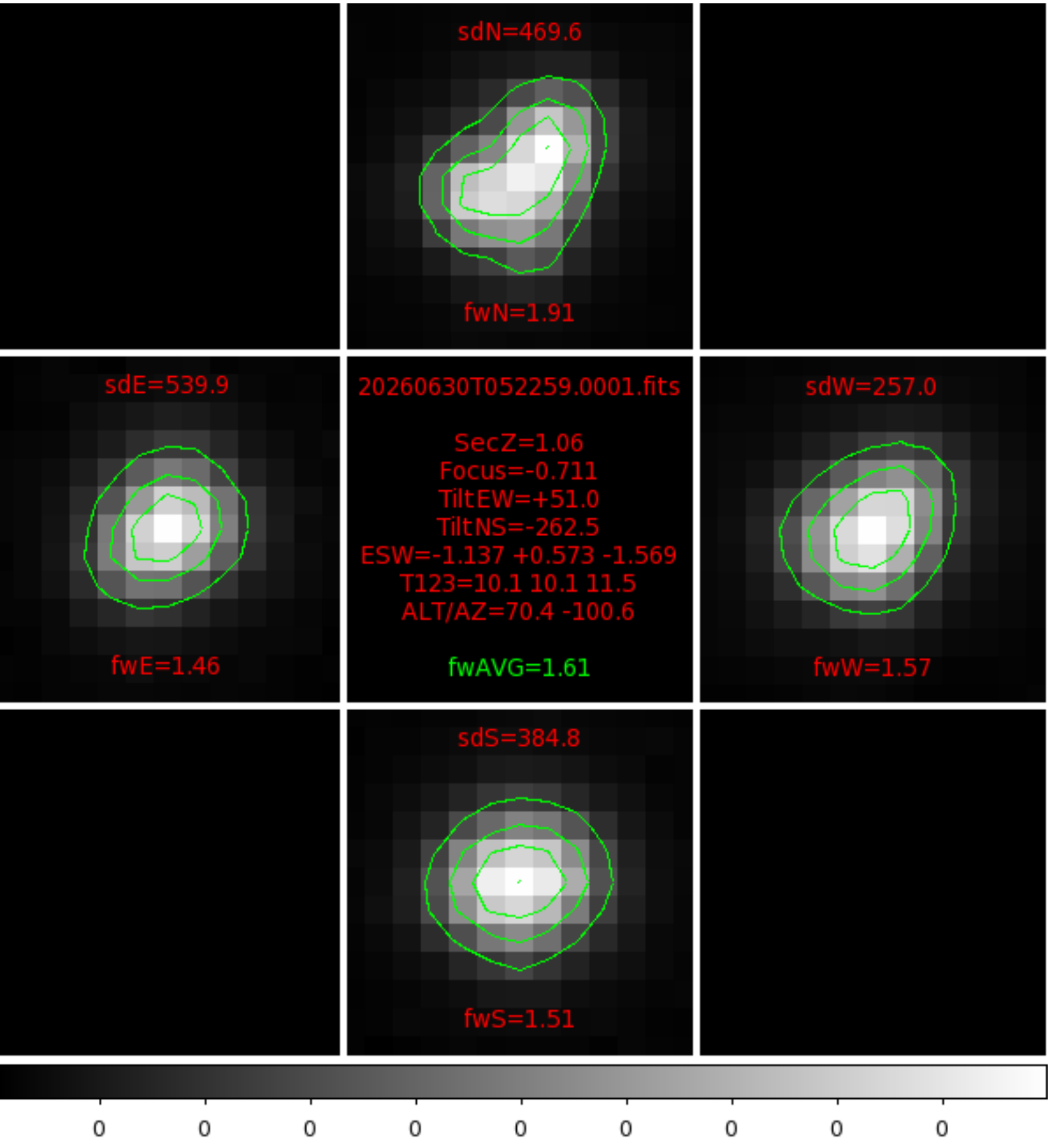
sdN=469.6
fwN=1.91
sdE=539.9
fwE=1.46
20260630T052259.0001.fits
SecZ=1.06
Focus=-0.711
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.137 +0.573 -1.569
T123=10.1 10.1 11.5
ALT/AZ=70.4 -100.6
fwAVG=1.61
sdW=257.0
fwW=1.57
sdS=384.8
fwS=1.51
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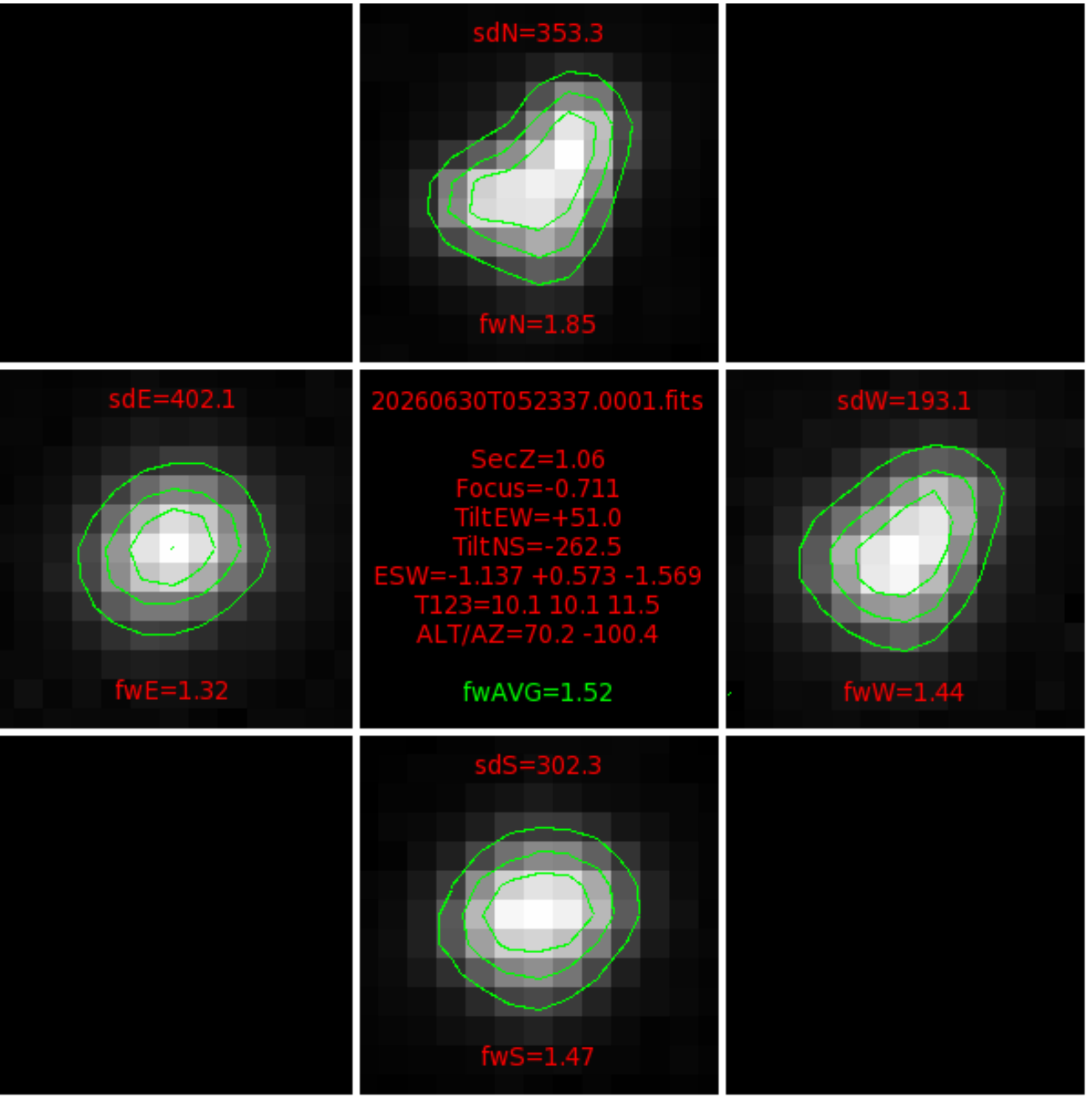
sdN=353.3
fwN=1.85
sdE=402.1
fwE=1.32
20260630T052337.0001.fits
SecZ=1.06
Focus=-0.711
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.137 +0.573 -1.569
T123=10.1 10.1 11.5
ALT/AZ=70.2 -100.4
fwAVG=1.52
sdW=193.1
fwW=1.44
sdS=302.3
fwS=1.47
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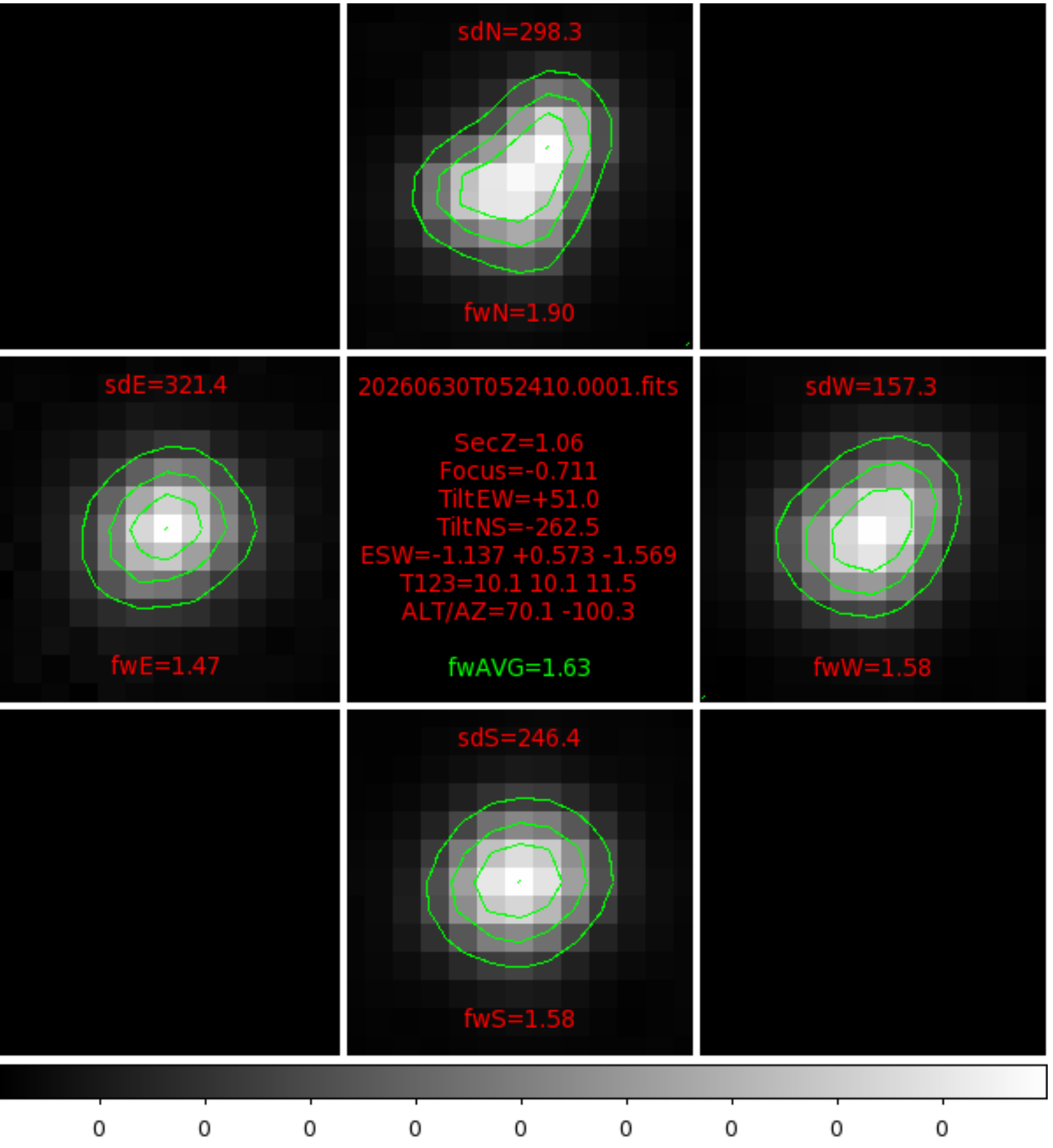
sdN=298.3
fwN=1.90
sdE=321.4
fwE=1.47
20260630T052410.0001.fits
SecZ=1.06
Focus=-0.711
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.137 +0.573 -1.569
T123=10.1 10.1 11.5
ALT/AZ=70.1 -100.3
fwAVG=1.63
sdW=157.3
fwW=1.58
sdS=246.4
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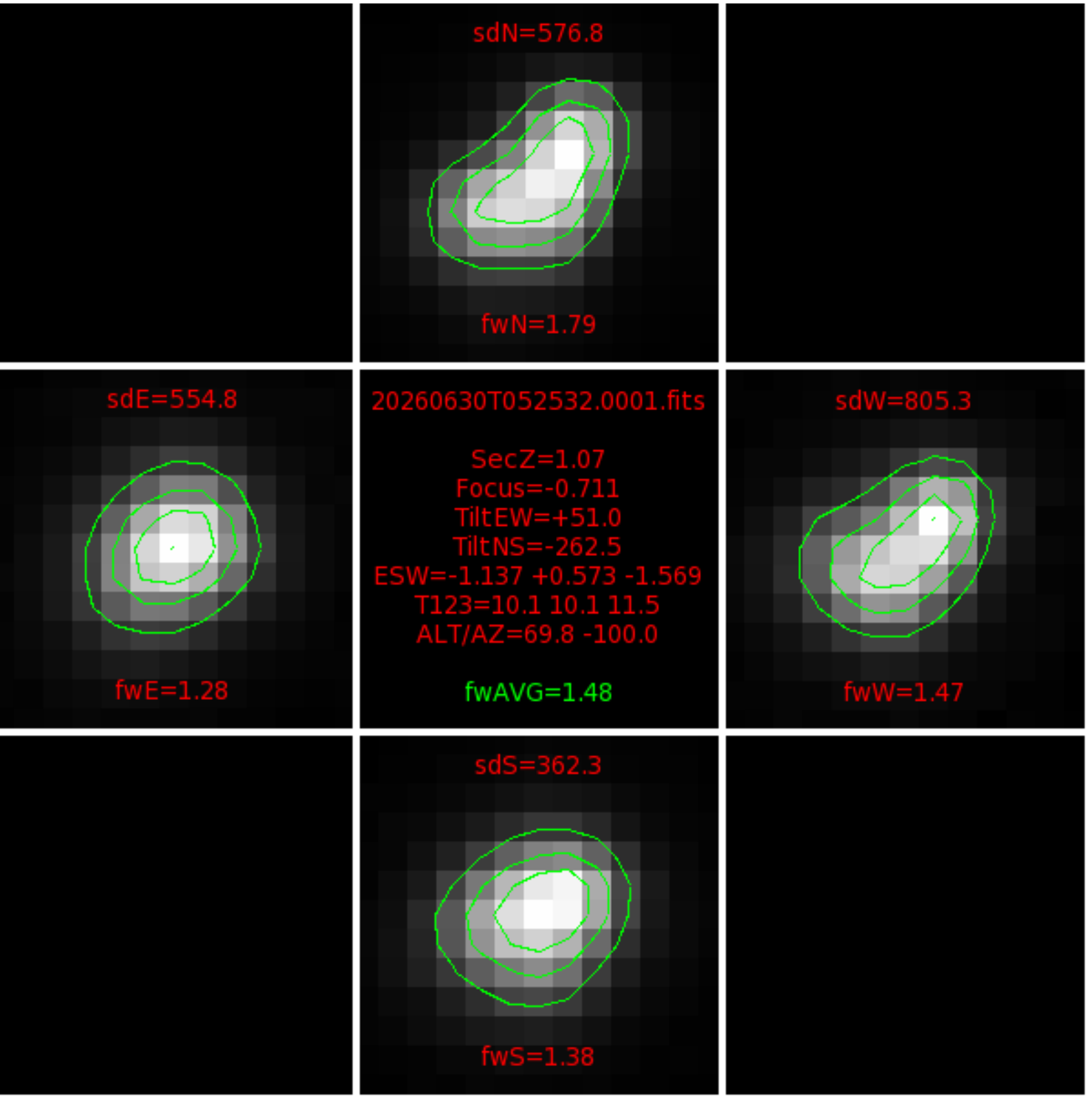
sdN=576.8
fwN=1.79
sdE=554.8
fwE=1.28
20260630T052532.0001.fits
SecZ=1.07
Focus=-0.711
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.137 +0.573 -1.569
T123=10.1 10.1 11.5
ALT/AZ=69.8 -100.0
fwAVG=1.48
sdW=805.3
fwW=1.47
sdS=362.3
fwS=1.38
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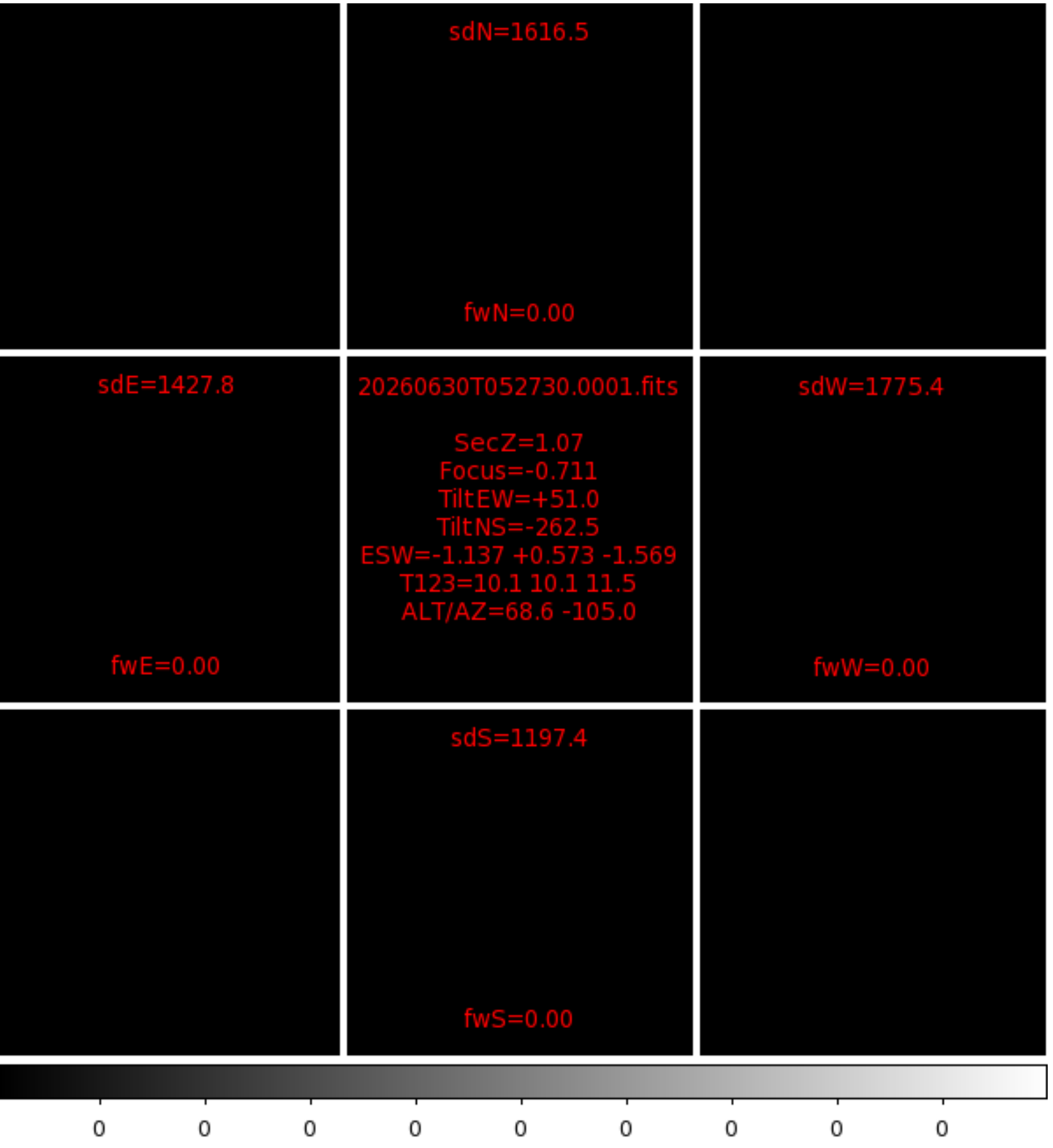
sdN=1616.5
fwN=0.00
sdE=1427.8
fwE=0.00
20260630T052730.0001.fits
SecZ=1.07
Focus=-0.711
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.137 +0.573 -1.569
T123=10.1 10.1 11.5
ALT/AZ=68.6 -105.0
sdW=1775.4
fwW=0.00
sdS=1197.4
fwS=0.00
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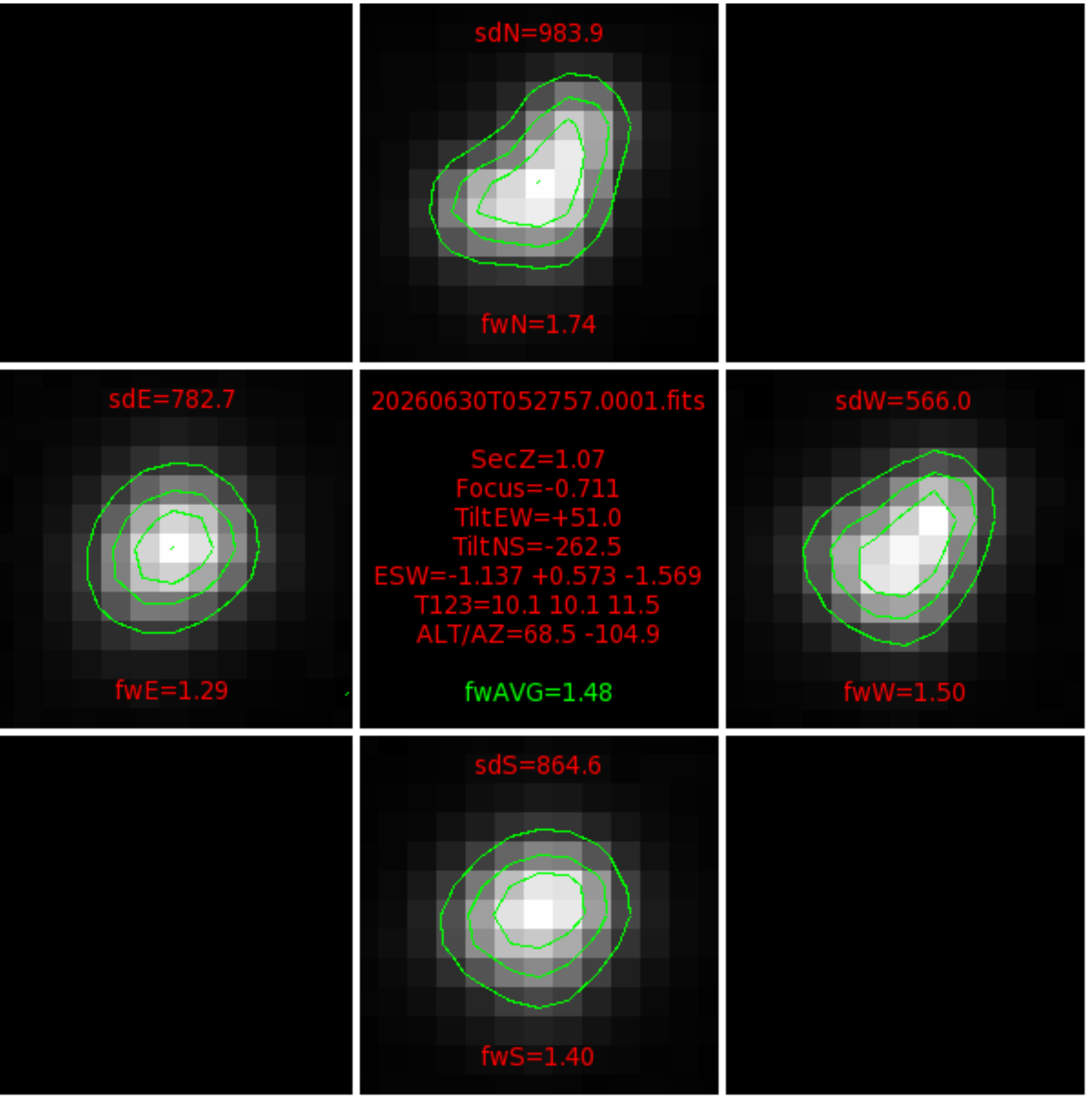
sdN=983.9
fwN=1.74
sdE=782.7
fwE=1.29
20260630T052757.0001.fits
SecZ=1.07
Focus=-0.711
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.137 +0.573 -1.569
T123=10.1 10.1 11.5
ALT/AZ=68.5 -104.9
fwAVG=1.48
sdW=566.0
fwW=1.50
sdS=864.6
fwS=1.40
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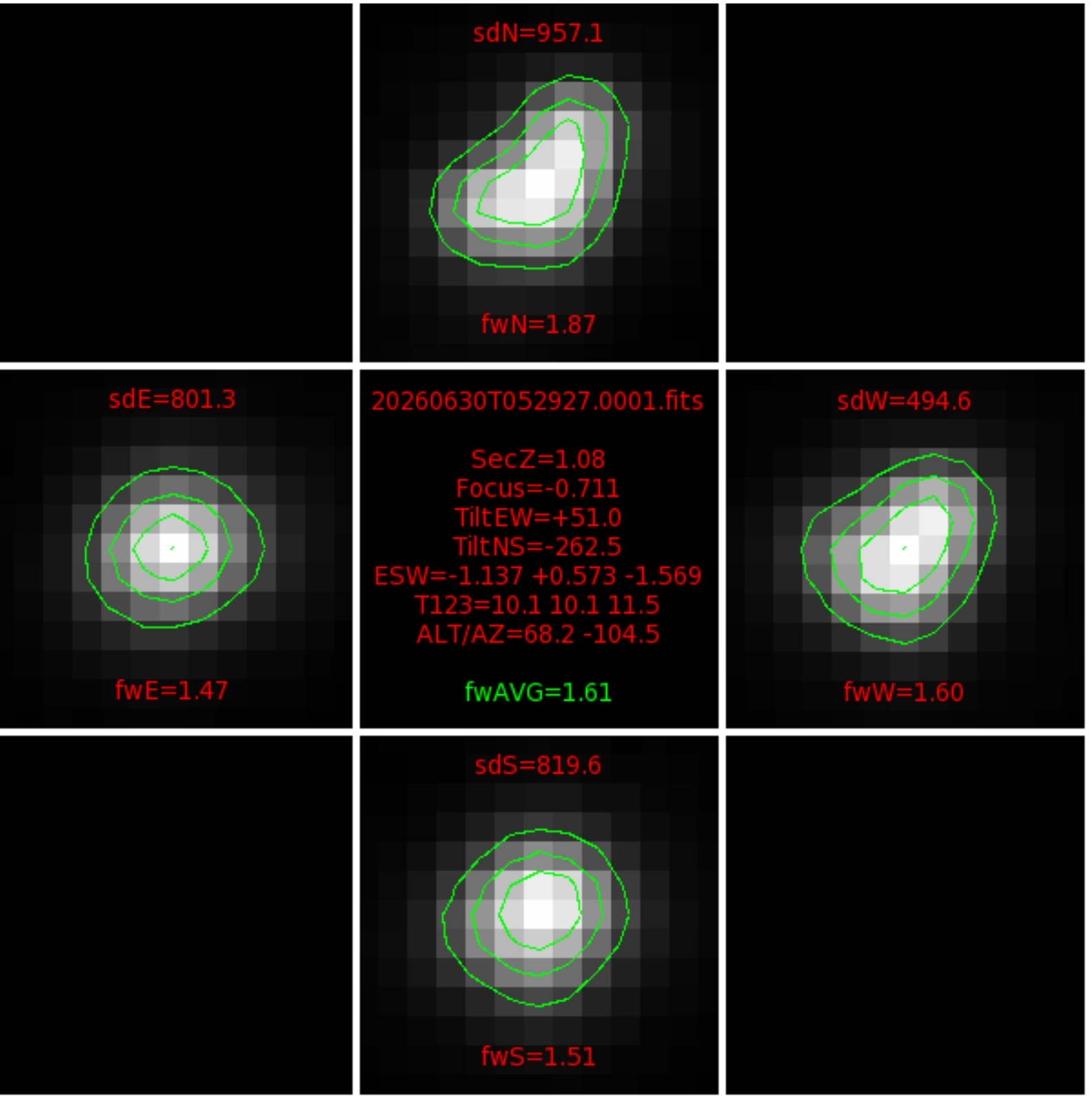
sdN=957.1
fwN=1.87
sdE=801.3
fwE=1.47
20260630T052927.0001.fits
SecZ=1.08
Focus=-0.711
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.137 +0.573 -1.569
T123=10.1 10.1 11.5
ALT/AZ=68.2 -104.5
fwAVG=1.61
sdW=494.6
fwW=1.60
sdS=819.6
fwS=1.51
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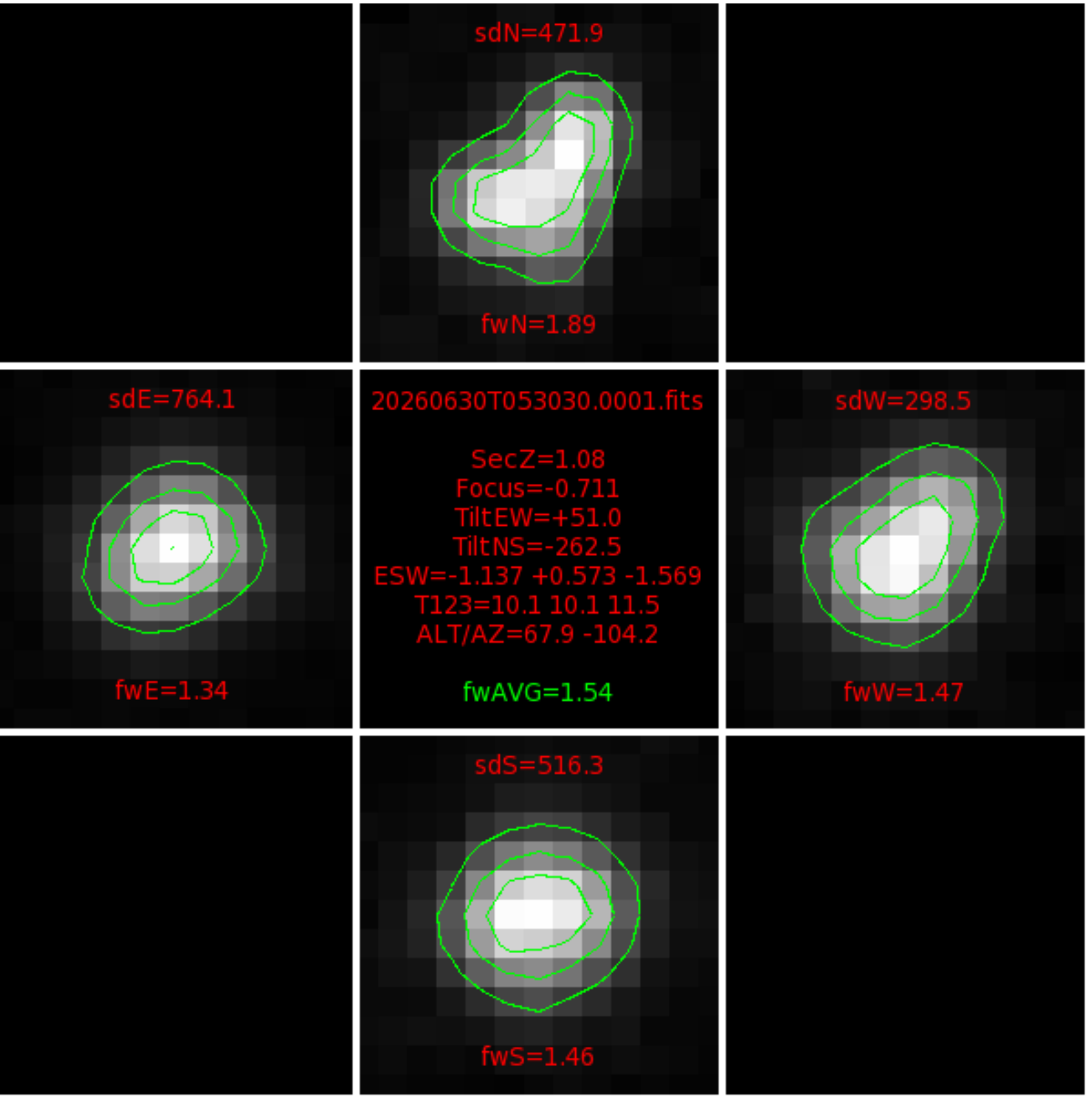
sdN=471.9
fwN=1.89
sdE=764.1
fwE=1.34
20260630T053030.0001.fits
SecZ=1.08
Focus=-0.711
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.137 +0.573 -1.569
T123=10.1 10.1 11.5
ALT/AZ=67.9 -104.2
fwAVG=1.54
sdW=298.5
fwW=1.47
sdS=516.3
fwS=1.46
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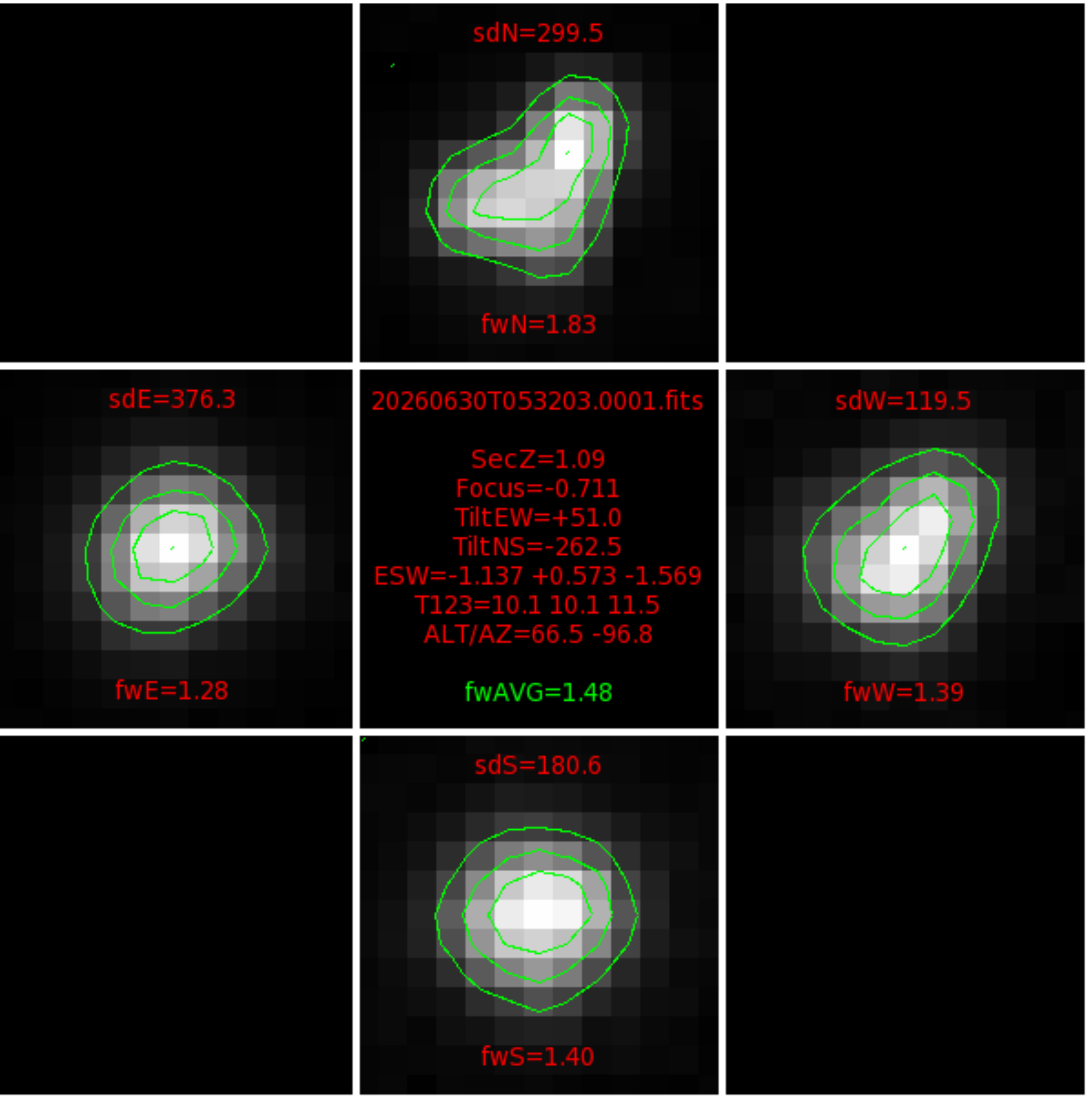
sdN=299.5
fwN=1.83
sdE=376.3
fwE=1.28
20260630T053203.0001.fits
SecZ=1.09
Focus=-0.711
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.137 +0.573 -1.569
T123=10.1 10.1 11.5
ALT/AZ=66.5 -96.8
fwAVG=1.48
sdW=119.5
fwW=1.39
sdS=180.6
fwS=1.40
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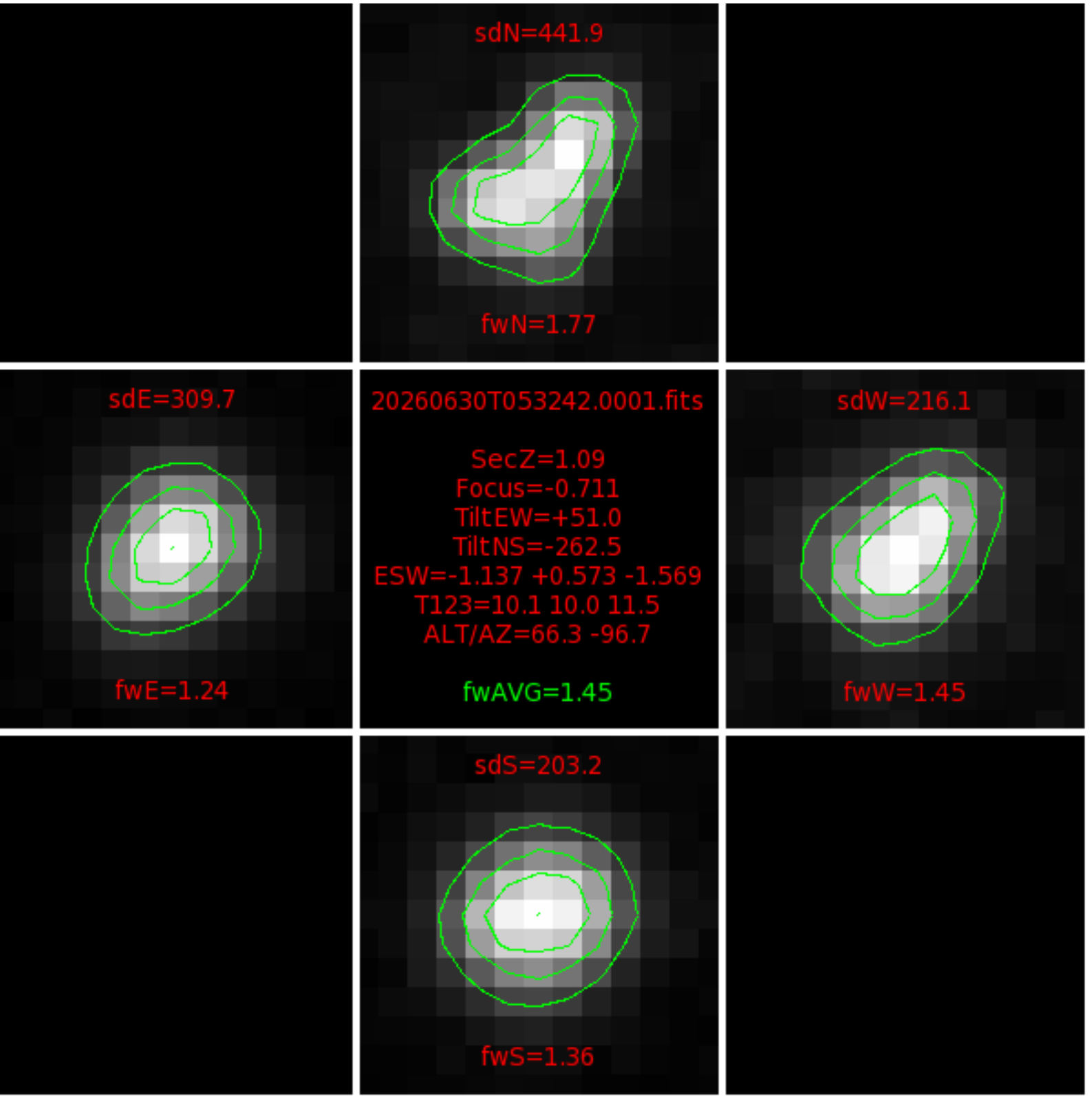
sdN=441.9
fwN=1.77
sdE=309.7
fwE=1.24
20260630T053242.0001.fits
SecZ=1.09
Focus=-0.711
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.137 +0.573 -1.569
T123=10.1 10.0 11.5
ALT/AZ=66.3 -96.7
fwAVG=1.45
sdW=216.1
fwW=1.45
sdS=203.2
fwS=1.36
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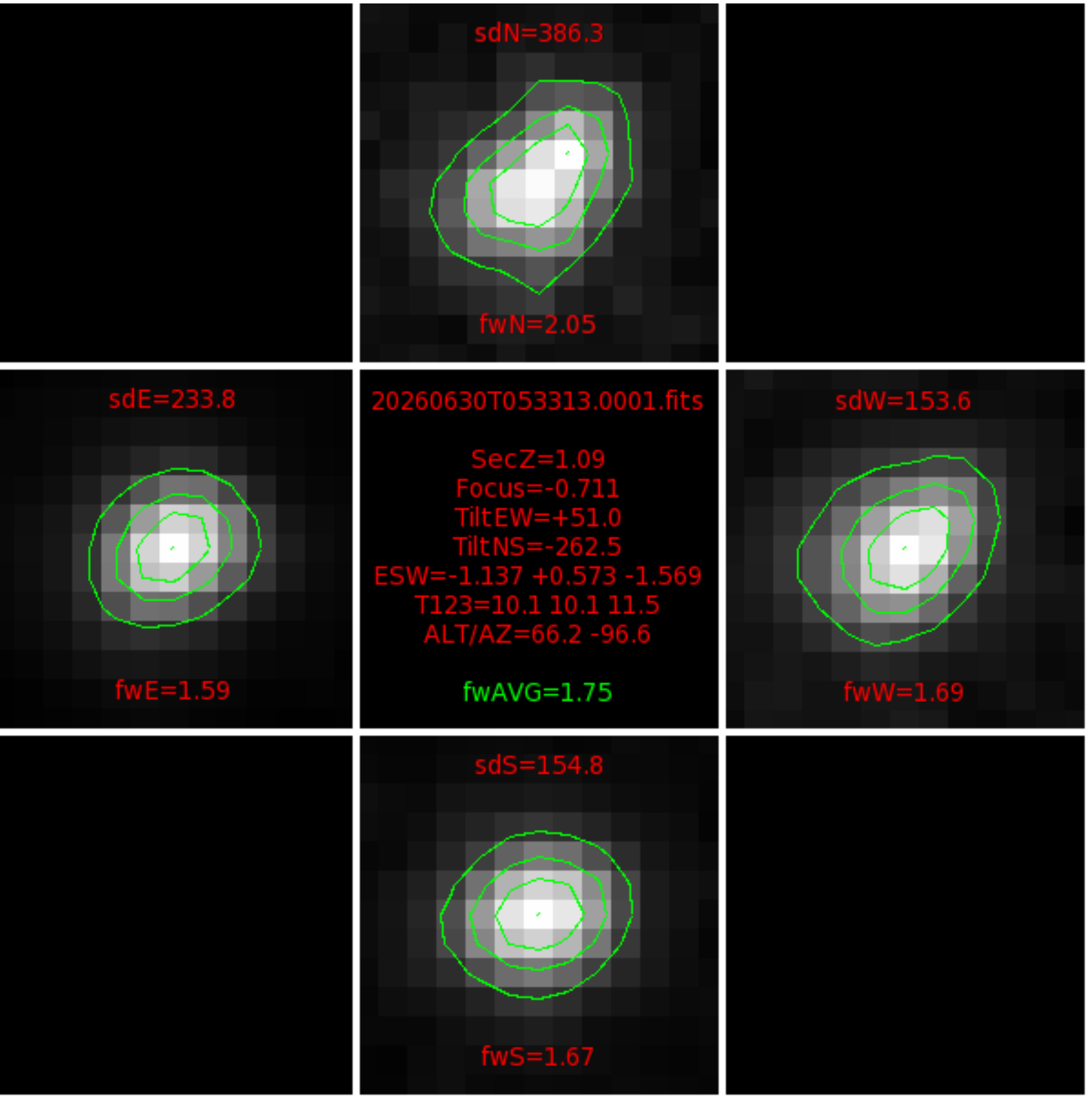
sdN=386.3
fwN=2.05
sdE=233.8
fwE=1.59
20260630T053313.0001.fits
SecZ=1.09
Focus=-0.711
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.137 +0.573 -1.569
T123=10.1 10.1 11.5
ALT/AZ=66.2 -96.6
fwAVG=1.75
sdW=153.6
fwW=1.69
sdS=154.8
fwS=1.67
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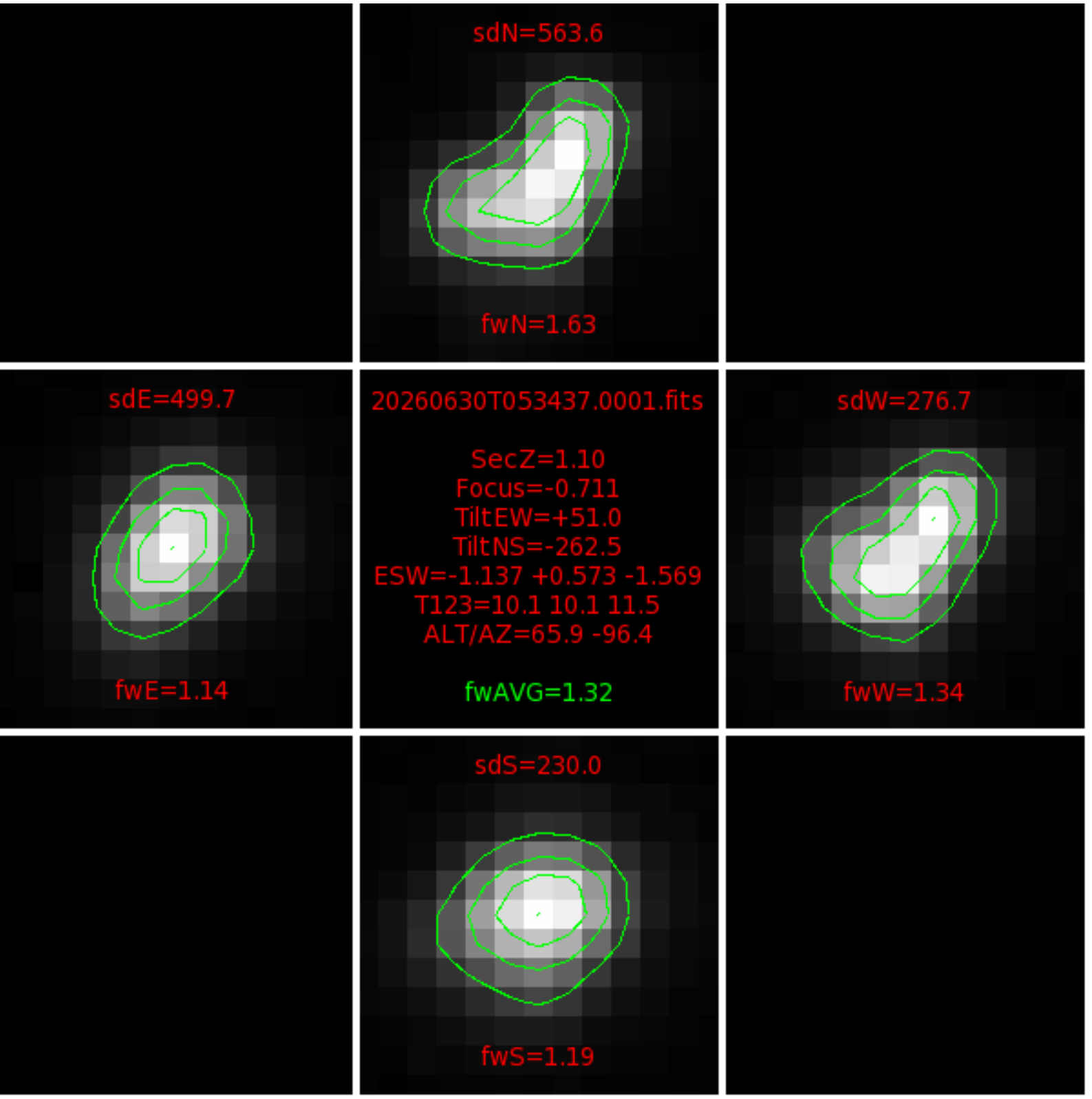
sdN=563.6
fwN=1.63
sdE=499.7
fwE=1.14
20260630T053437.0001.fits
SecZ=1.10
Focus=-0.711
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.137 +0.573 -1.569
T123=10.1 10.1 11.5
ALT/AZ=65.9 -96.4
fwAVG=1.32
sdW=276.7
fwW=1.34
sdS=230.0
fwS=1.19
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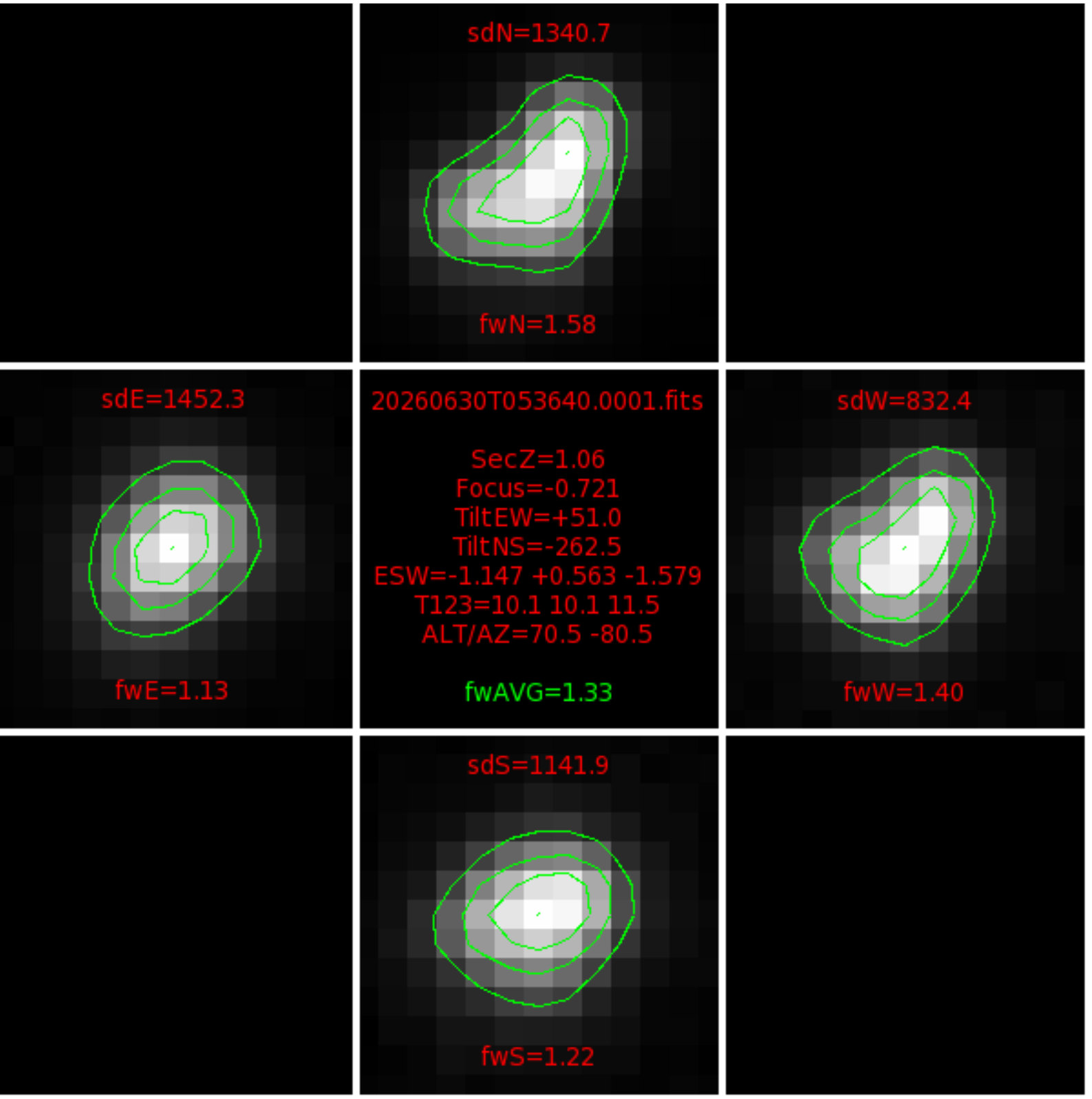
sdN=1340.7
fwN=1.58
sdE=1452.3
fwE=1.13
20260630T053640.0001.fits
SecZ=1.06
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.1 10.1 11.5
ALT/AZ=70.5 -80.5
fwAVG=1.33
sdW=832.4
fwW=1.40
sdS=1141.9
fwS=1.22
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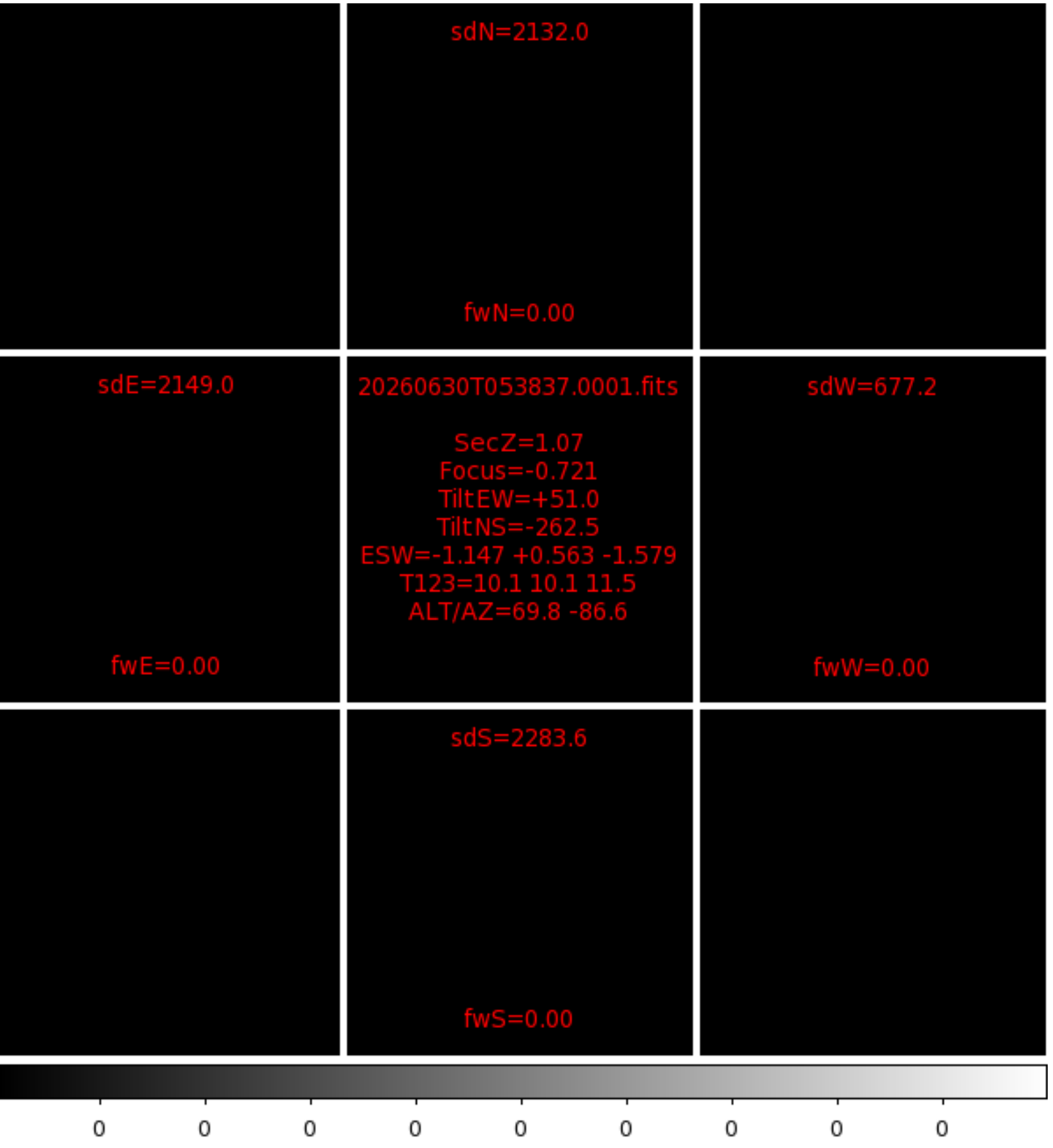
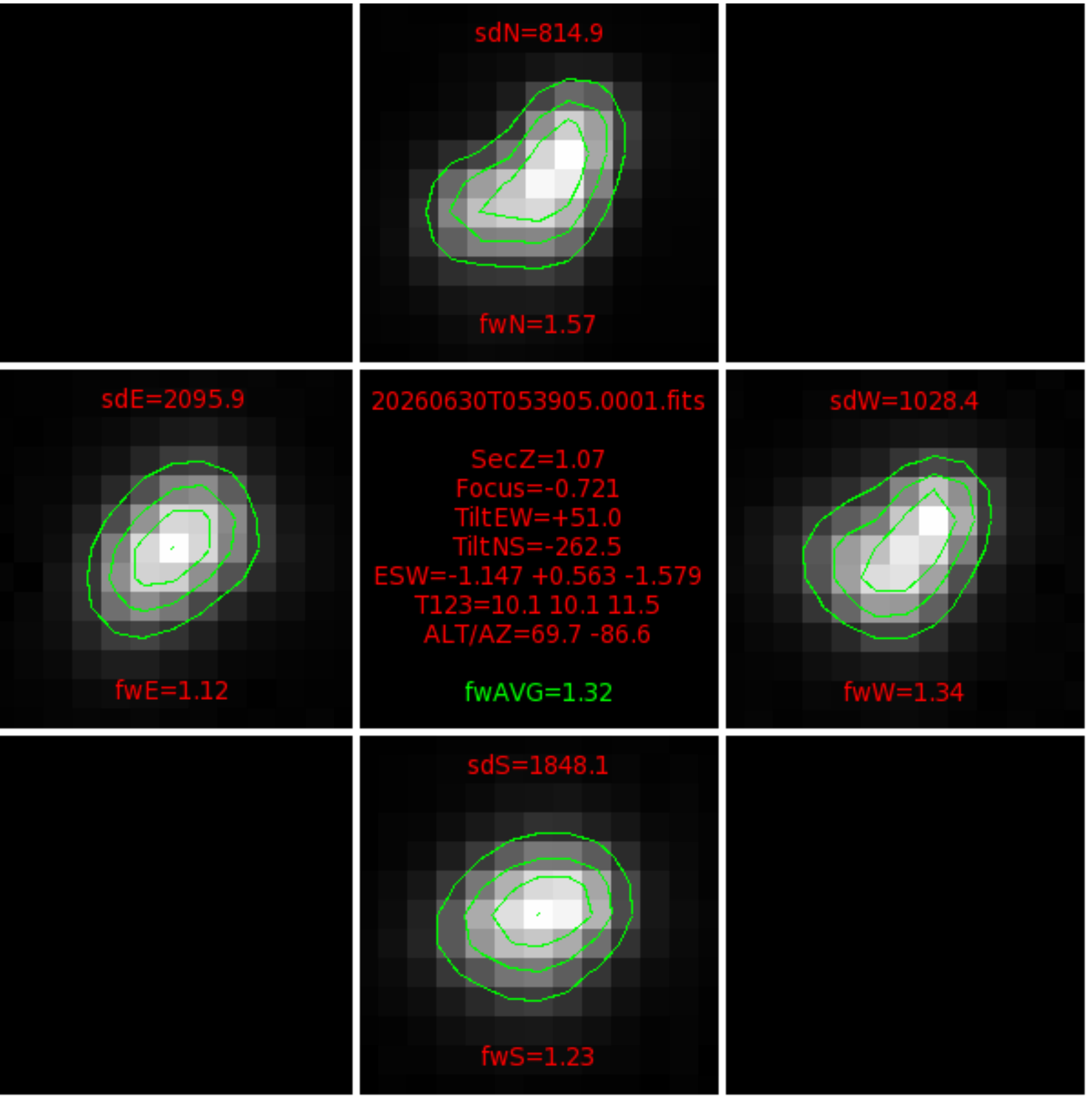

sdN=2132.0
fwN=0.00
sdE=2149.0
fwE=0.00
20260630T053837.0001.fits
SecZ=1.07
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.1 10.1 11.5
ALT/AZ=69.8 -86.6
sdW=677.2
fwW=0.00
sdS=2283.6
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=814.9
fwN=1.57
sdE=2095.9
fwE=1.12
20260630T053905.0001.fits
SecZ=1.07
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.1 10.1 11.5
ALT/AZ=69.7 -86.6
fwAVG=1.32
sdW=1028.4
fwW=1.34
sdS=1848.1
fwS=1.23
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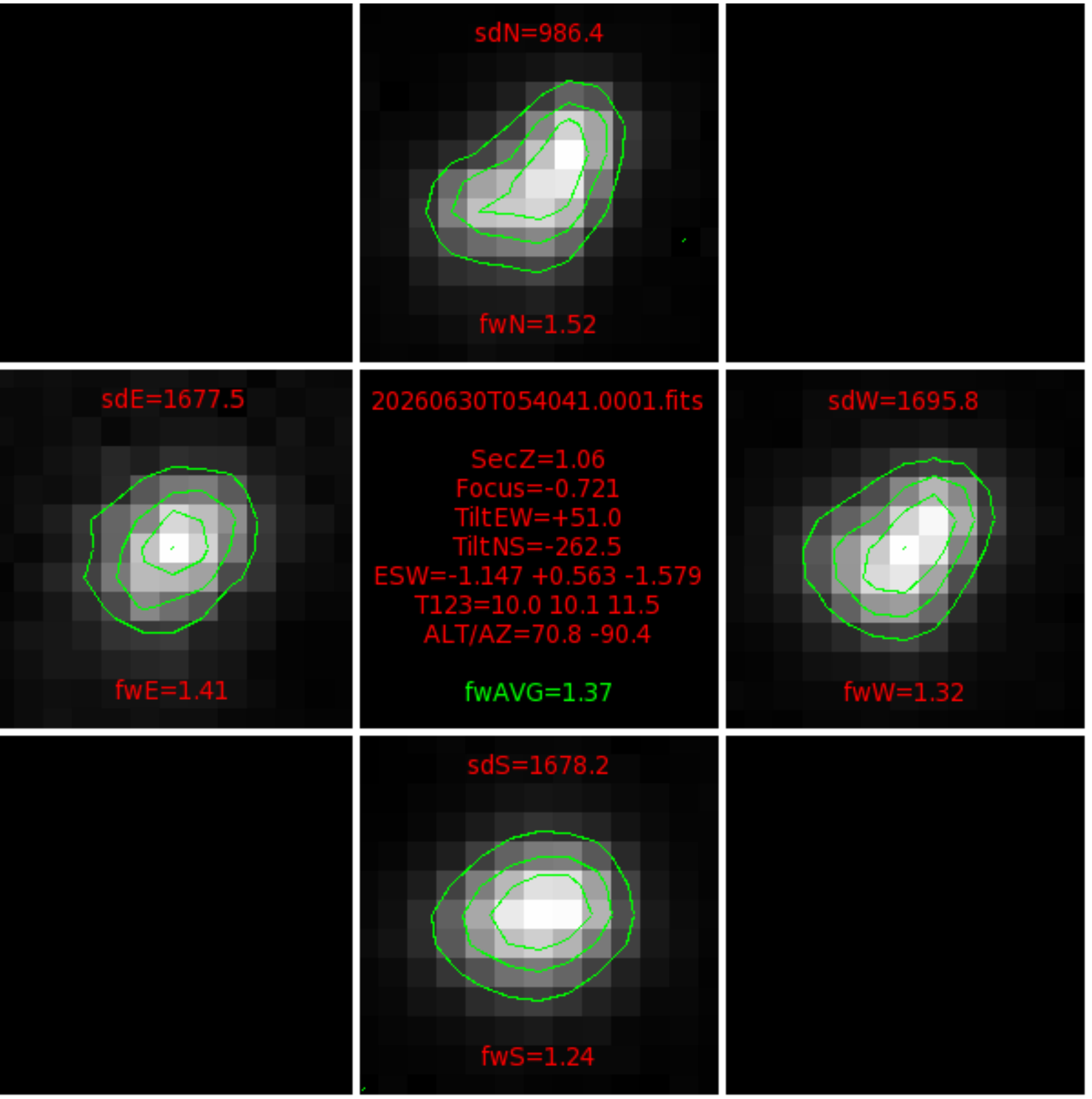
sdN=986.4
fwN=1.52
sdE=1677.5
fwE=1.41
20260630T054041.0001.fits
SecZ=1.06
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.0 10.1 11.5
ALT/AZ=70.8 -90.4
fwAVG=1.37
sdW=1695.8
fwW=1.32
sdS=1678.2
fwS=1.24
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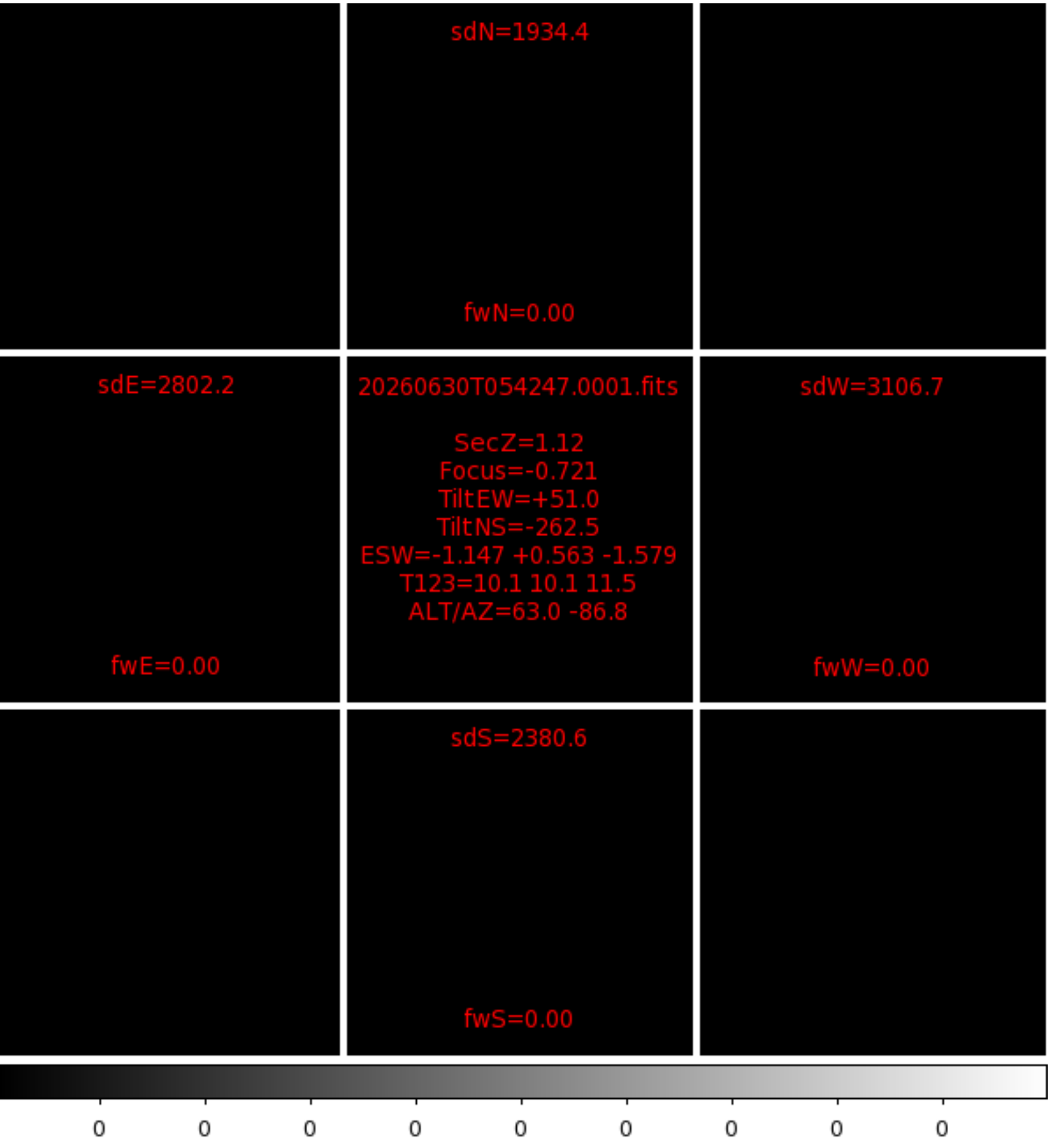
sdN=1934.4
fwN=0.00
sdE=2802.2
fwE=0.00
20260630T054247.0001.fits
SecZ=1.12
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.1 10.1 11.5
ALT/AZ=63.0 -86.8
sdW=3106.7
fwW=0.00
sdS=2380.6
fwS=0.00
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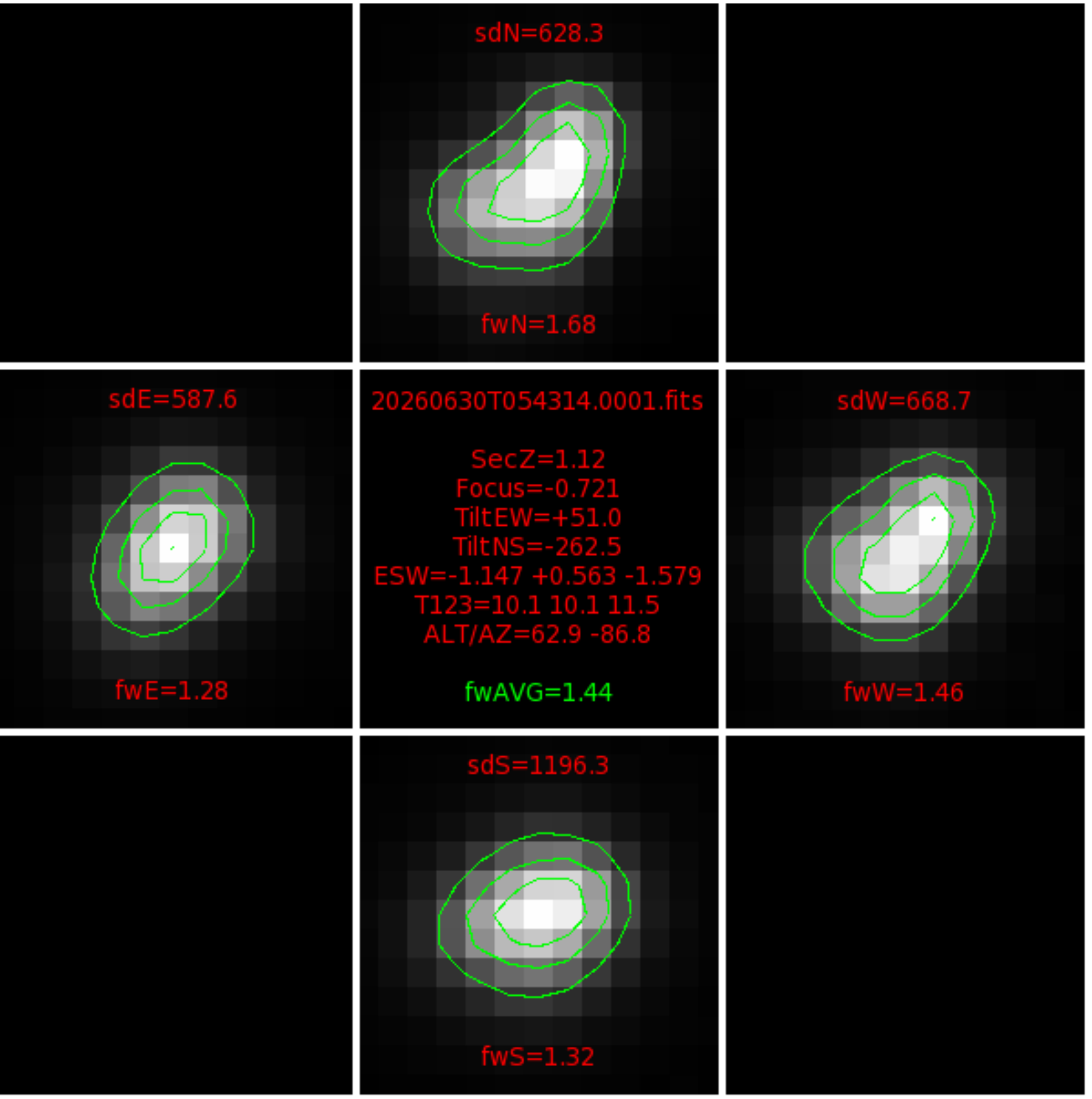
sdN=628.3
fwN=1.68
sdE=587.6
fwE=1.28
20260630T054314.0001.fits
SecZ=1.12
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.1 10.1 11.5
ALT/AZ=62.9 -86.8
fwAVG=1.44
sdW=668.7
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sdS=1196.3
fwS=1.32
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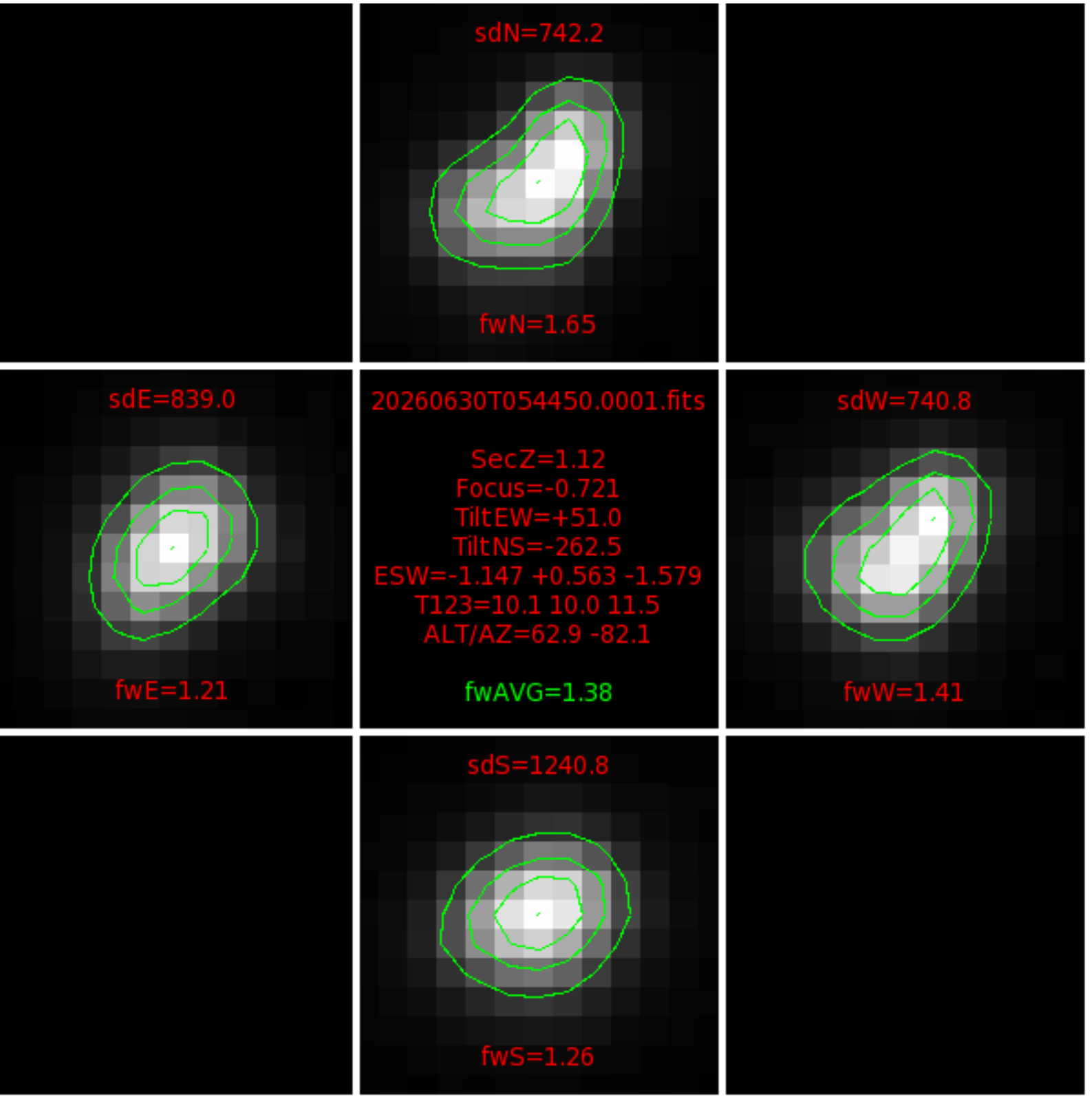
sdN=742.2
fwN=1.65
sdE=839.0
fwE=1.21
20260630T054450.0001.fits
SecZ=1.12
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.1 10.0 11.5
ALT/AZ=62.9 -82.1
fwAVG=1.38
sdW=740.8
fwW=1.41
sdS=1240.8
fwS=1.26
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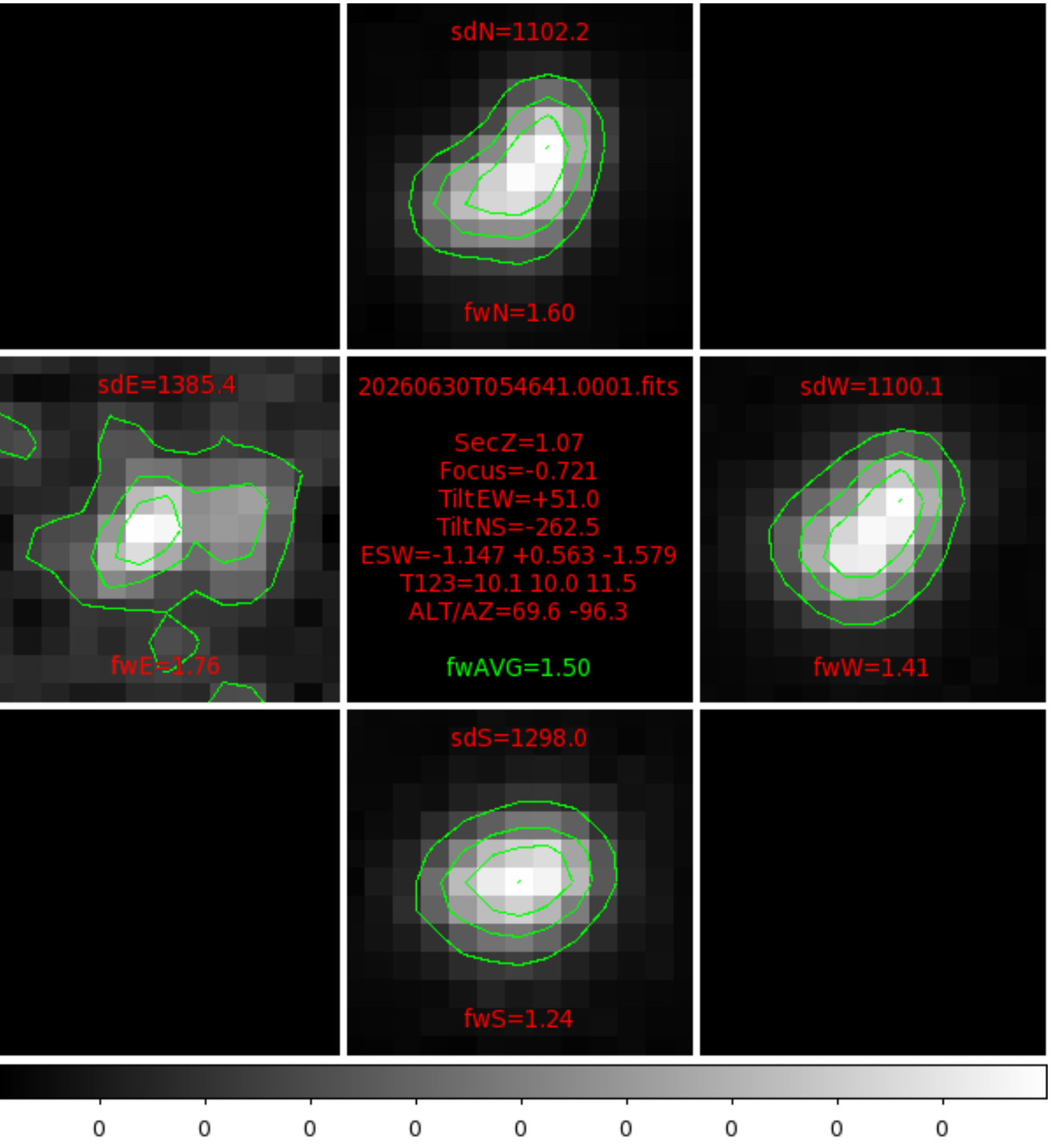
sdN=1102.2
fwN=1.60
sdE=1385.4
fwE=1.76
20260630T054641.0001.fits
SecZ=1.07
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.1 10.0 11.5
ALT/AZ=69.6 -96.3
fwAVG=1.50
sdW=1100.1
fwW=1.41
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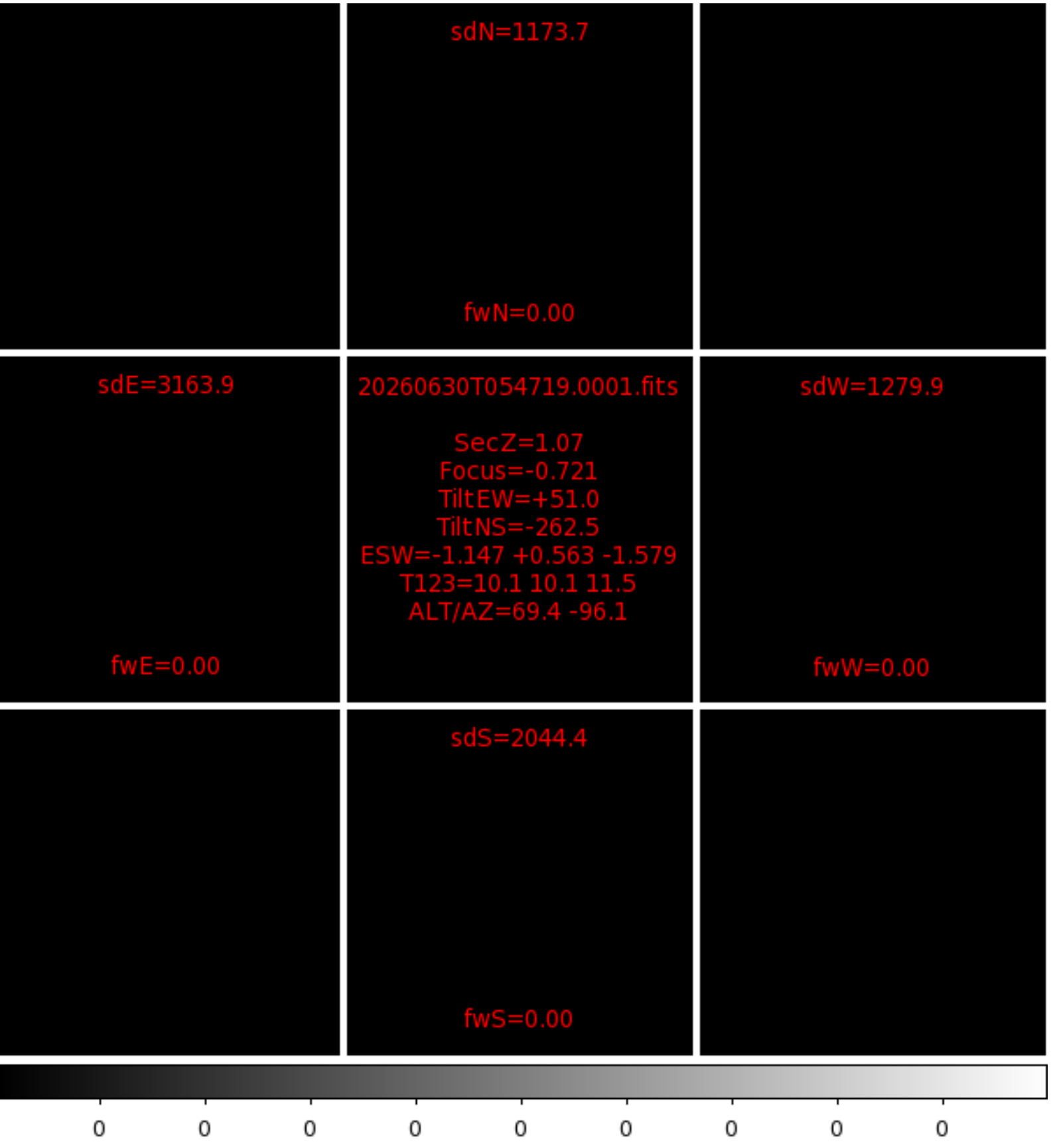
sdN=1173.7
fwN=0.00
sdE=3163.9
fwE=0.00
20260630T054719.0001.fits
SecZ=1.07
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.1 10.1 11.5
ALT/AZ=69.4 -96.1
sdW=1279.9
fwW=0.00
sdS=2044.4
fwS=0.00
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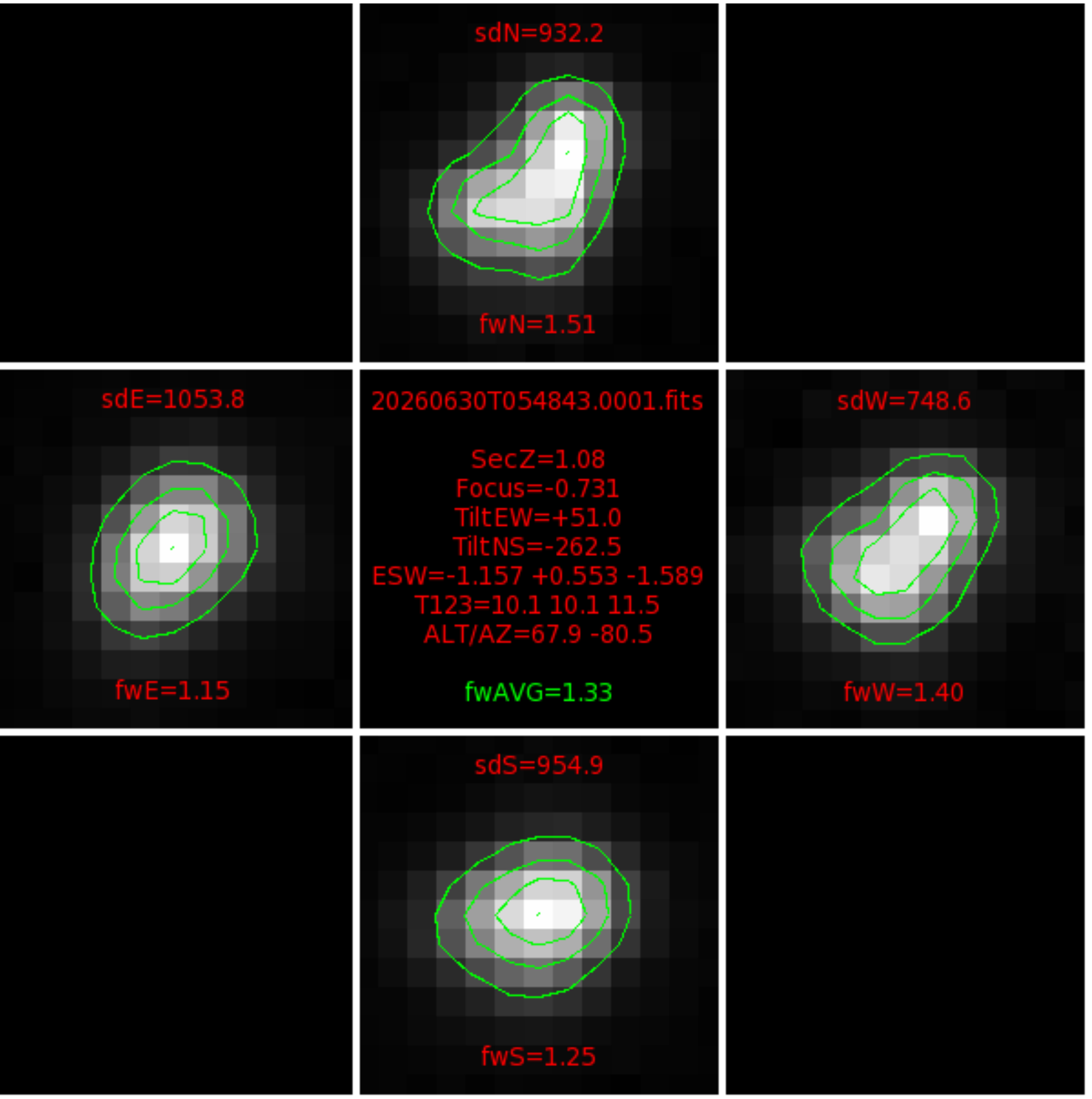
sdN=932.2
fwN=1.51
sdE=1053.8
fwE=1.15
20260630T054843.0001.fits
SecZ=1.08
Focus=-0.731
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.157 +0.553 -1.589
T123=10.1 10.1 11.5
ALT/AZ=67.9 -80.5
fwAVG=1.33
sdW=748.6
fwW=1.40
sdS=954.9
fwS=1.25
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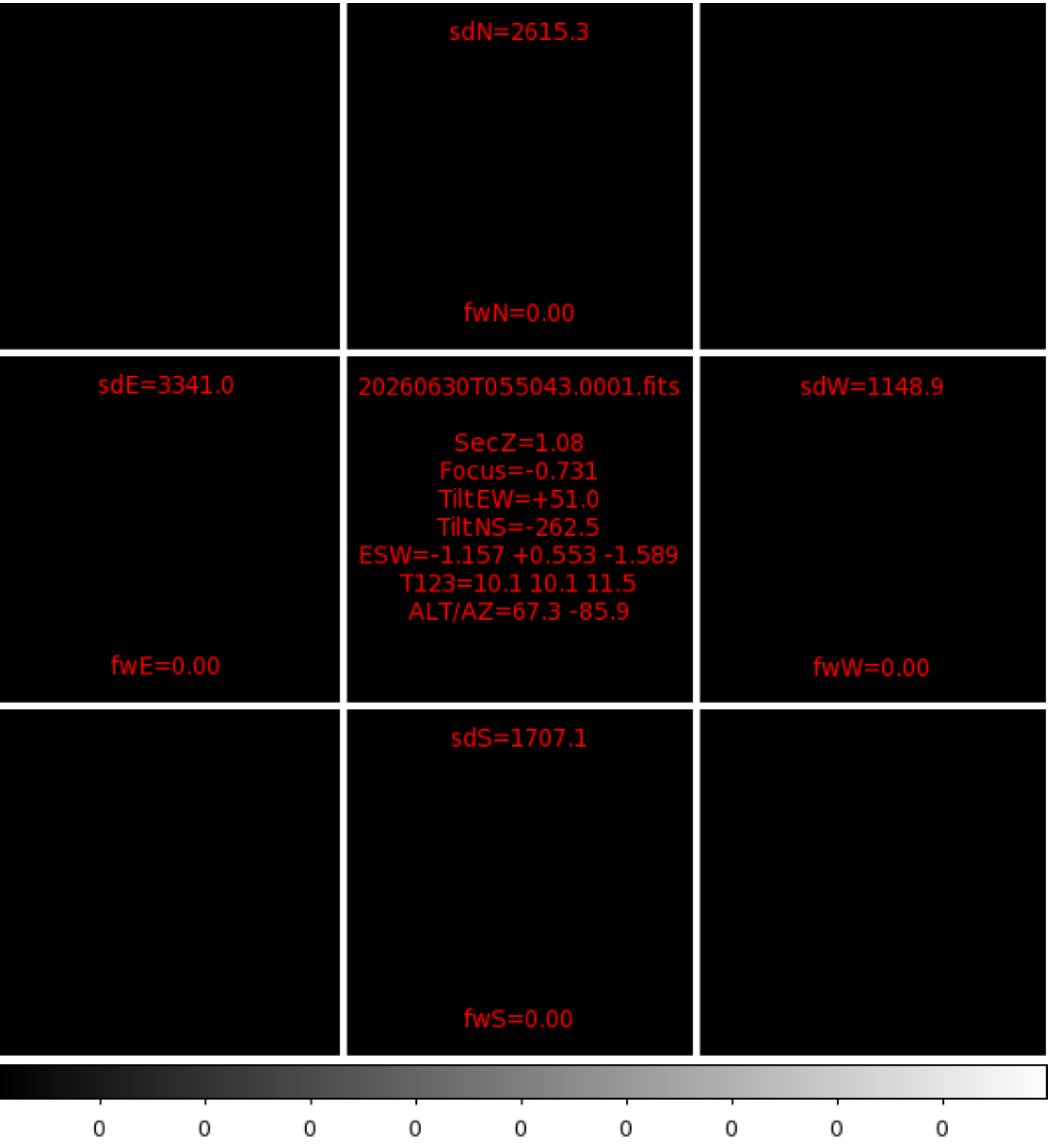
sdN=2615.3
fwN=0.00
sdE=3341.0
fwE=0.00
20260630T055043.0001.fits
SecZ=1.08
Focus=-0.731
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.157 +0.553 -1.589
T123=10.1 10.1 11.5
ALT/AZ=67.3 -85.9
sdW=1148.9
fwW=0.00
sdS=1707.1
fwS=0.00
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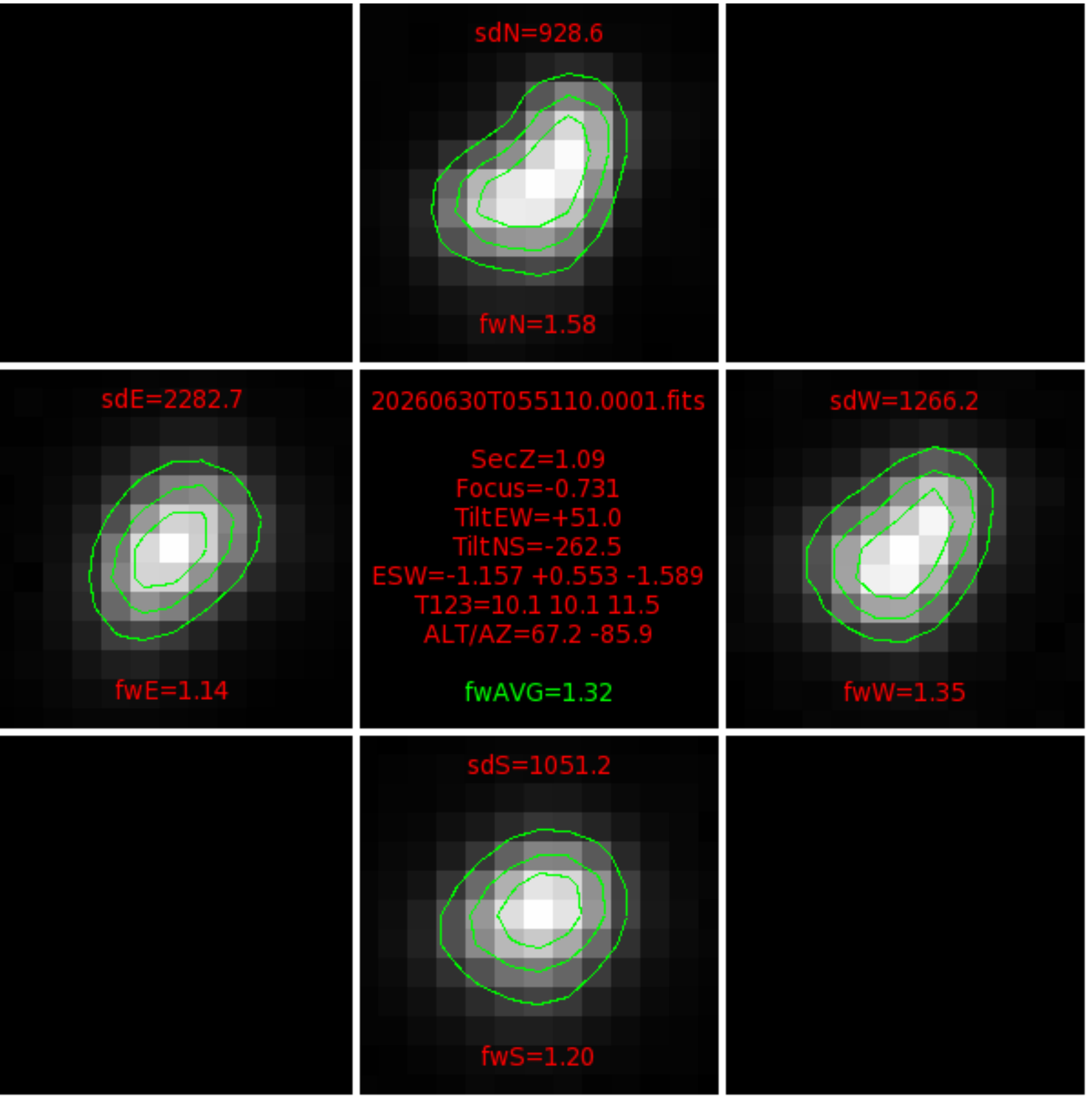
sdN=928.6
fwN=1.58
sdE=2282.7
fwE=1.14
20260630T055110.0001.fits
SecZ=1.09
Focus=-0.731
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.157 +0.553 -1.589
T123=10.1 10.1 11.5
ALT/AZ=67.2 -85.9
fwAVG=1.32
sdW=1266.2
fwW=1.35
sdS=1051.2
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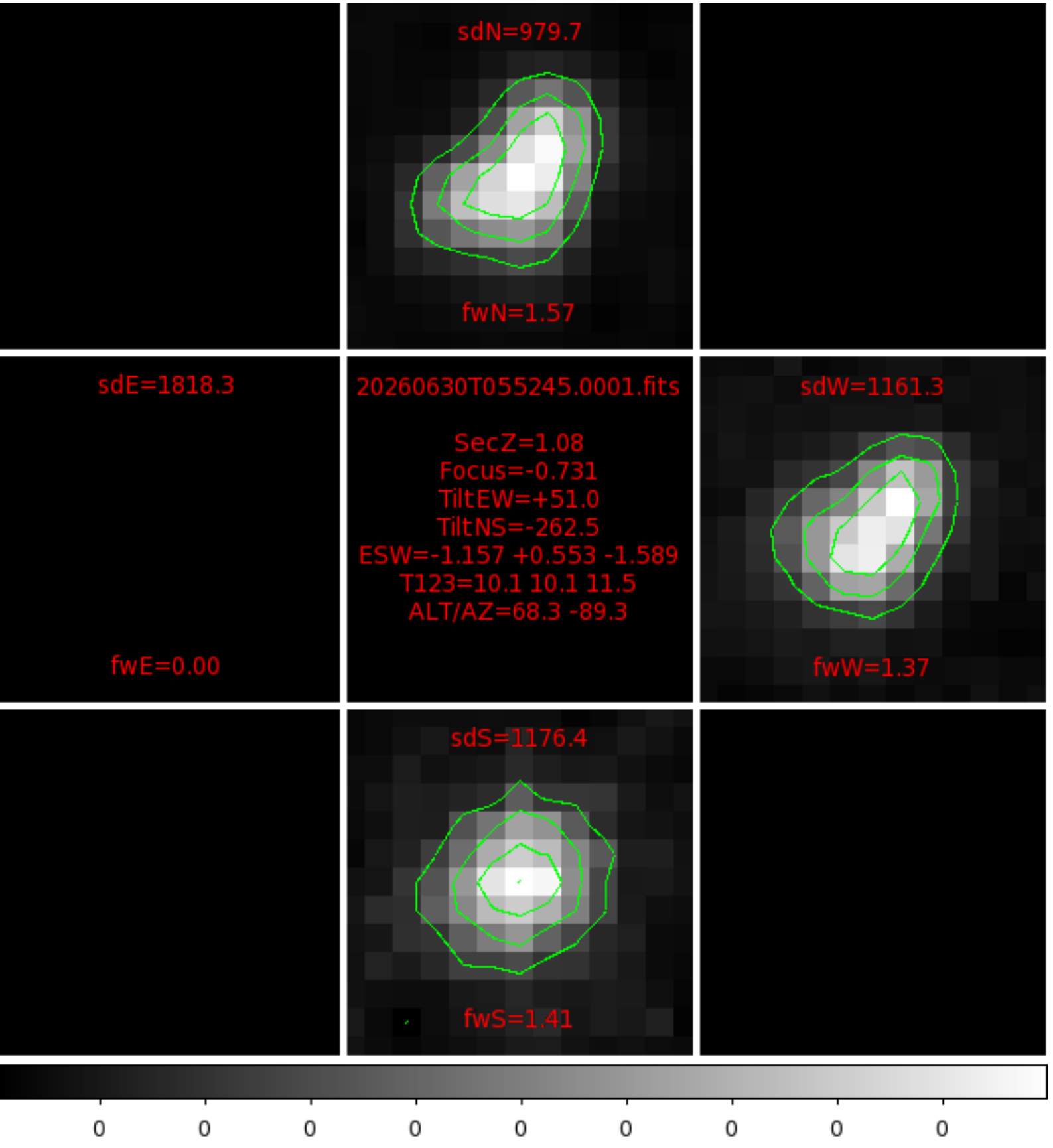
sdN=979.7
fwN=1.57
sdE=1818.3
fwE=0.00
20260630T055245.0001.fits
SecZ=1.08
Focus=-0.731
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.157 +0.553 -1.589
T123=10.1 10.1 11.5
ALT/AZ=68.3 -89.3
sdW=1161.3
fwW=1.37
sdS=1176.4
fwS=1.41
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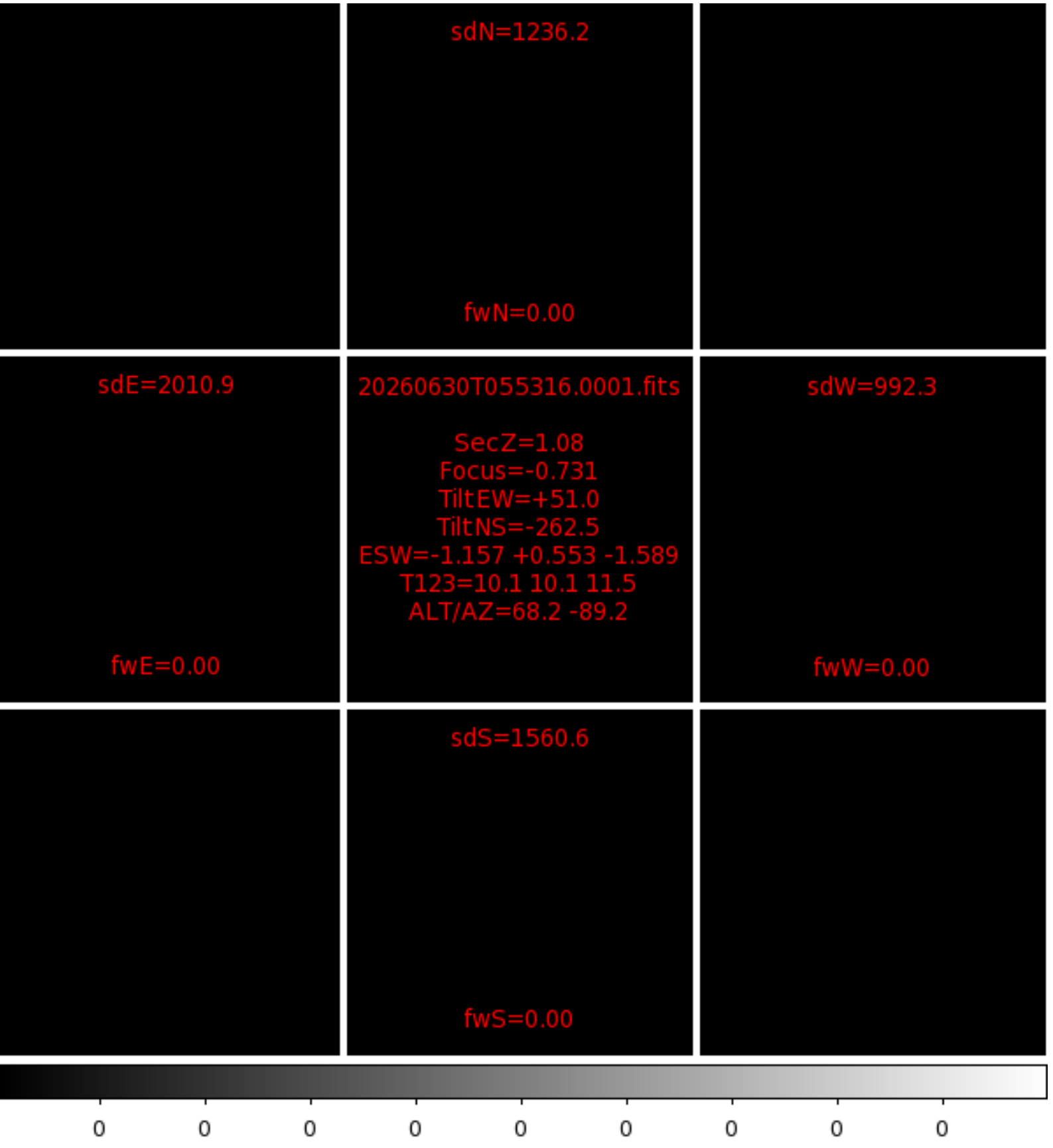
sdN=1236.2
fwN=0.00
sdE=2010.9
fwE=0.00
20260630T055316.0001.fits
SecZ=1.08
Focus=-0.731
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.157 +0.553 -1.589
T123=10.1 10.1 11.5
ALT/AZ=68.2 -89.2
sdW=992.3
fwW=0.00
sdS=1560.6
fwS=0.00
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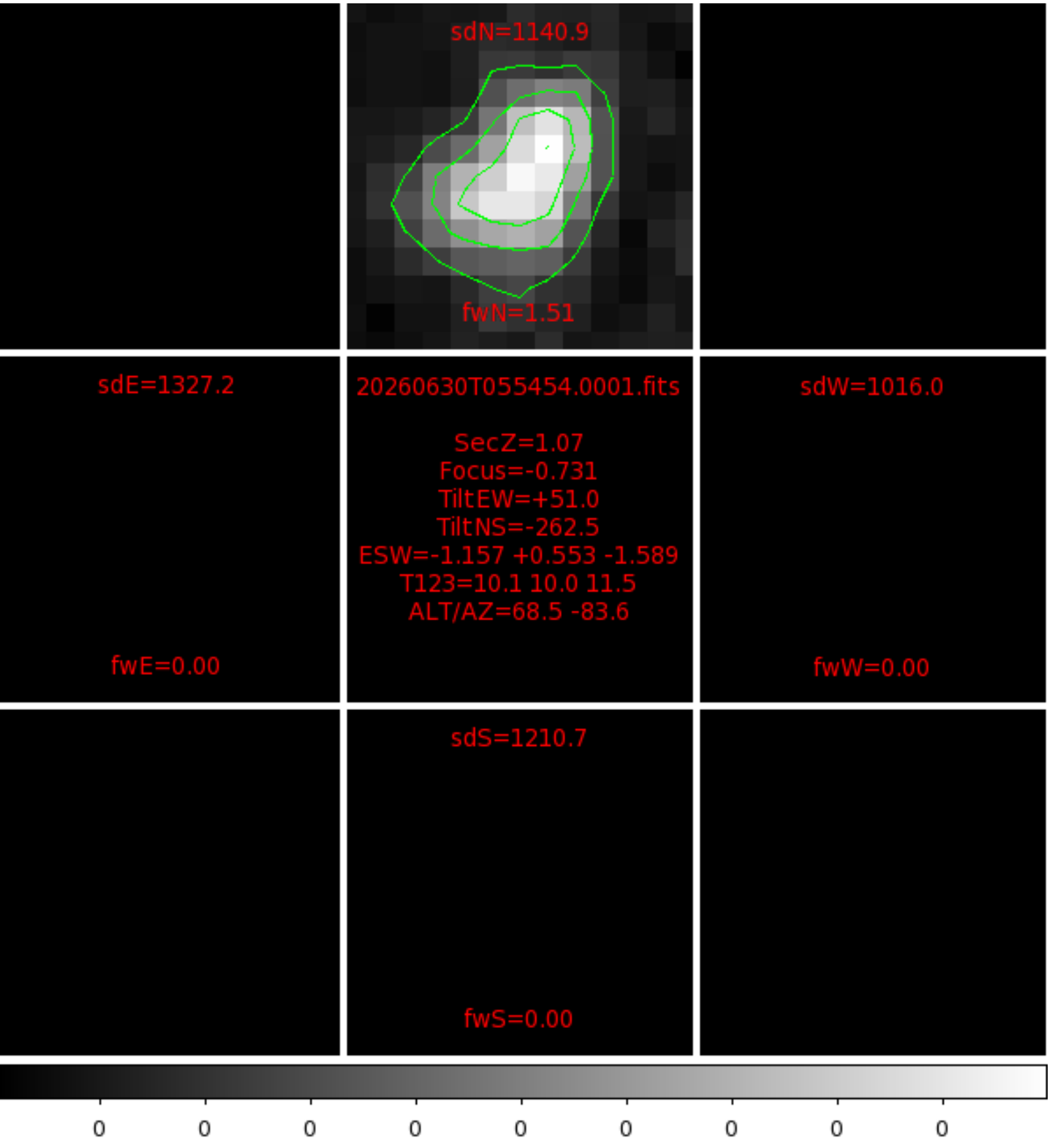
sdN=1140.9
fwN=1.51
sdE=1327.2
fwE=0.00
20260630T055454.0001.fits
SecZ=1.07
Focus=-0.731
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.157 +0.553 -1.589
T123=10.1 10.0 11.5
ALT/AZ=68.5 -83.6
sdW=1016.0
fwW=0.00
sdS=1210.7
fwS=0.00
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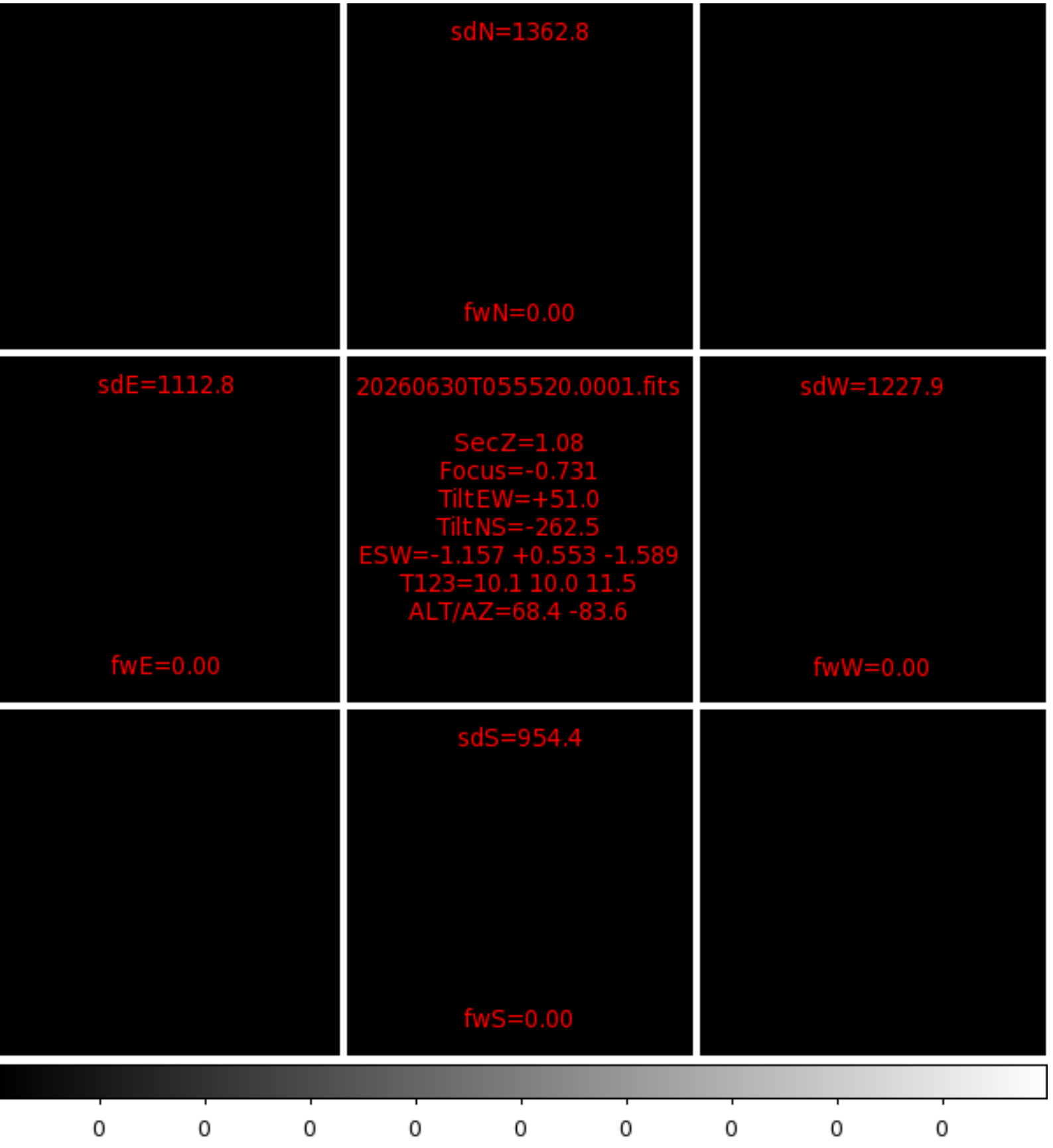
sdN=1362.8
fwN=0.00
sdE=1112.8
fwE=0.00
20260630T055520.0001.fits
SecZ=1.08
Focus=-0.731
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.157 +0.553 -1.589
T123=10.1 10.0 11.5
ALT/AZ=68.4 -83.6
sdW=1227.9
fwW=0.00
sdS=954.4
fwS=0.00
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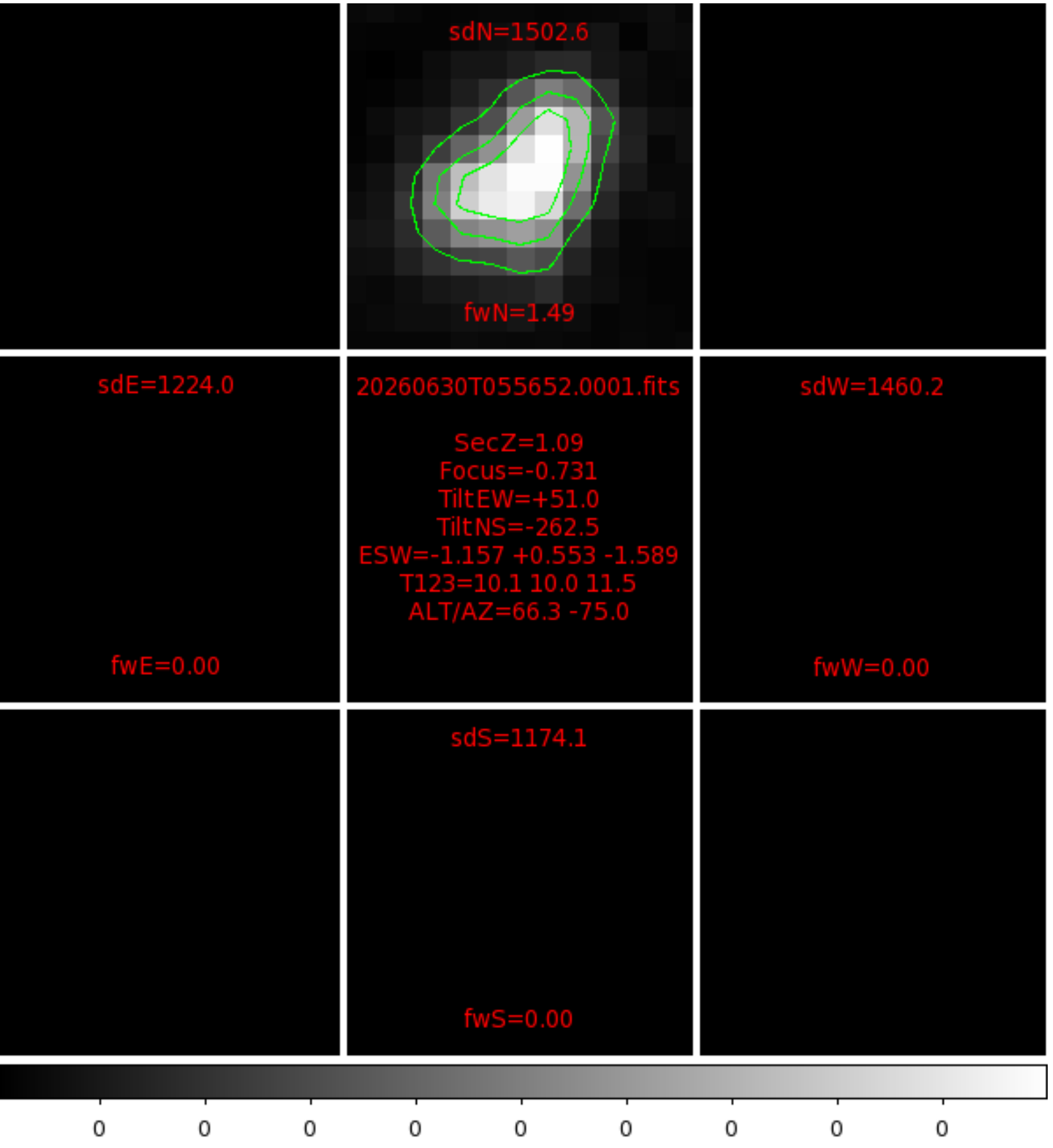
sdN=1502.6
fwN=1.49
sdE=1224.0
fwE=0.00
20260630T055652.0001.fits
SecZ=1.09
Focus=-0.731
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.157 +0.553 -1.589
T123=10.1 10.0 11.5
ALT/AZ=66.3 -75.0
sdW=1460.2
fwW=0.00
sdS=1174.1
fwS=0.00
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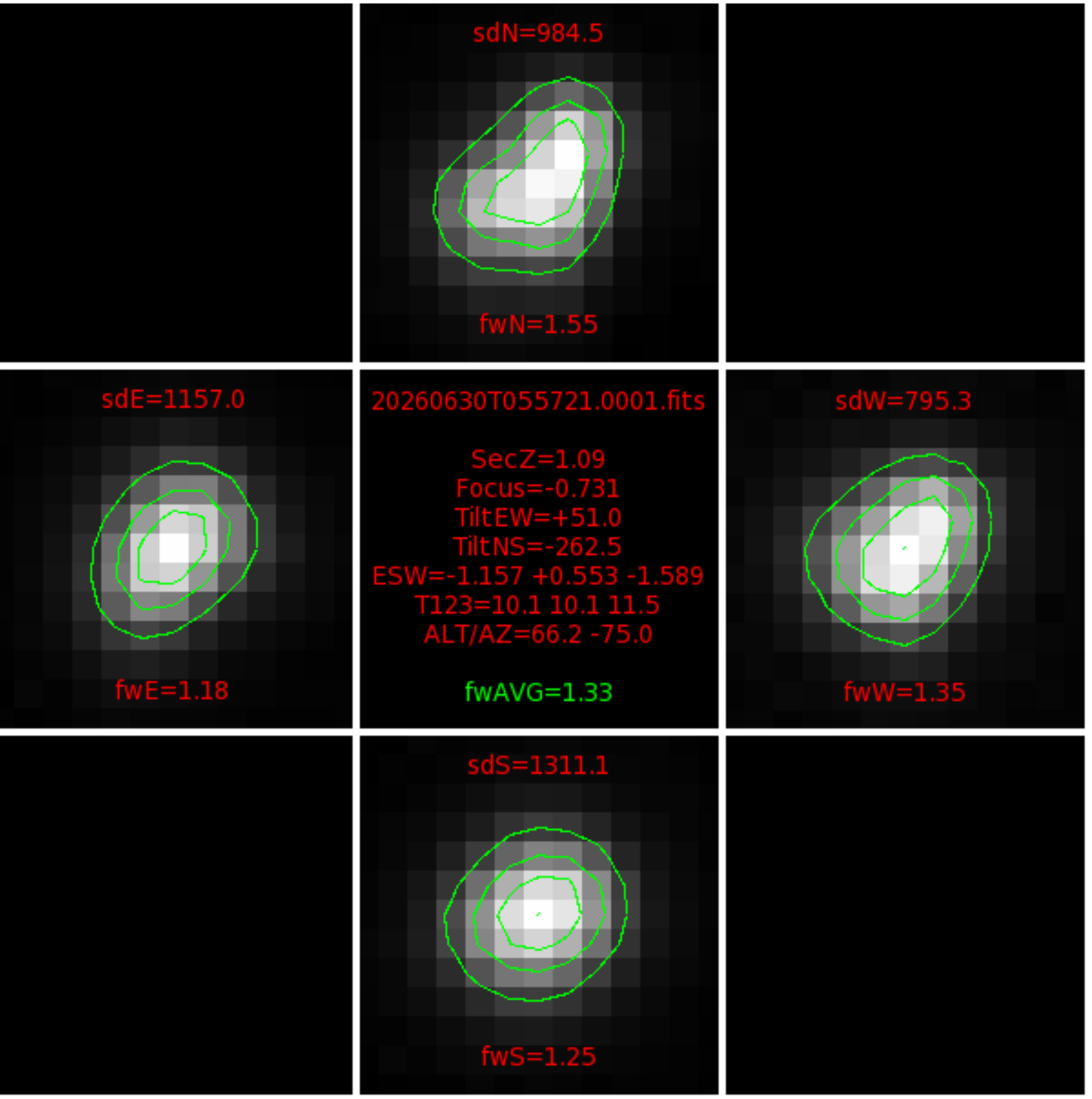
sdN=984.5
fwN=1.55
sdE=1157.0
fwE=1.18
20260630T055721.0001.fits
SecZ=1.09
Focus=-0.731
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.157 +0.553 -1.589
T123=10.1 10.1 11.5
ALT/AZ=66.2 -75.0
fwAVG=1.33
sdW=795.3
fwW=1.35
sdS=1311.1
fwS=1.25
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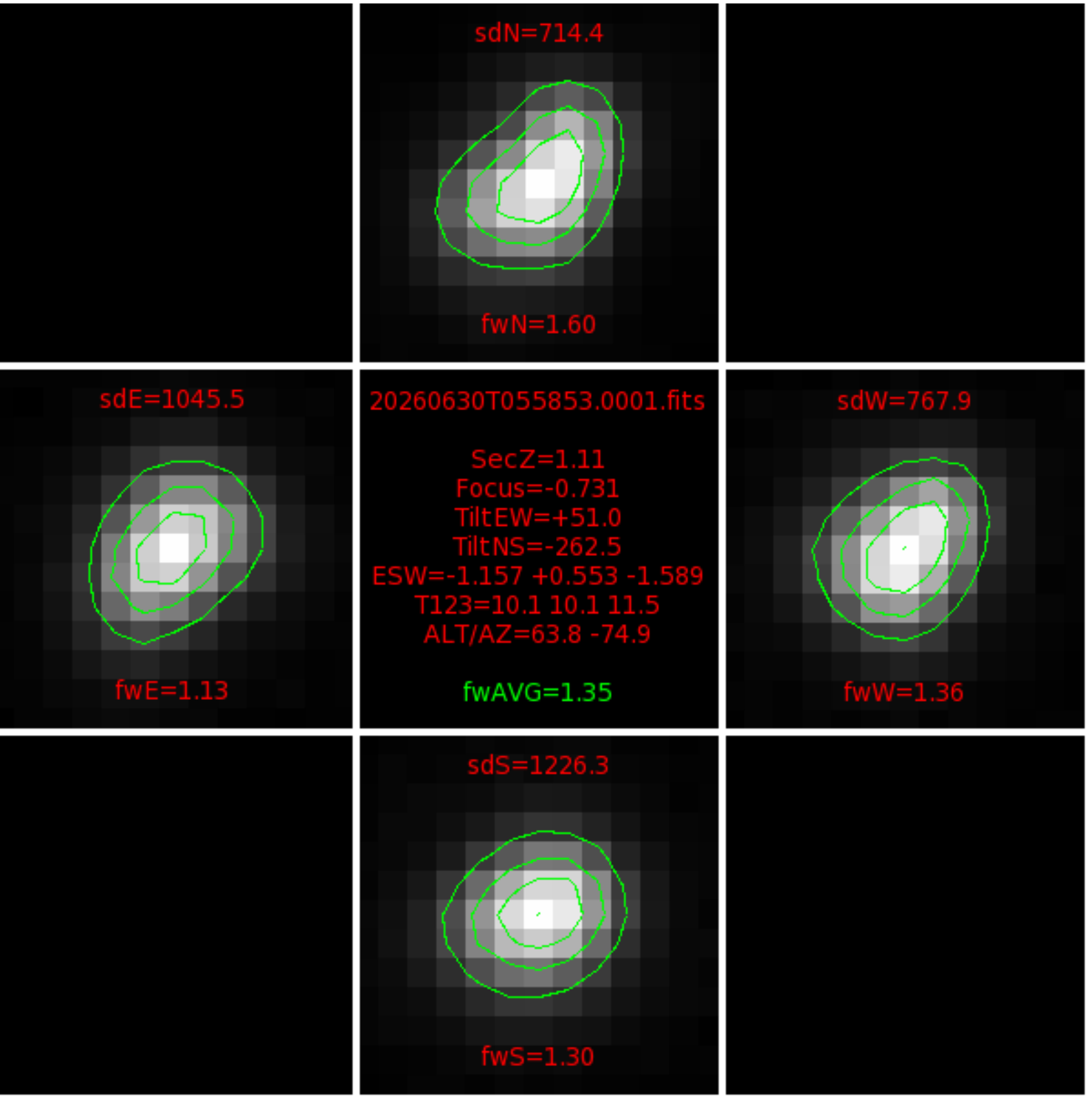
sdN=714.4
fwN=1.60
sdE=1045.5
fwE=1.13
20260630T055853.0001.fits
SecZ=1.11
Focus=-0.731
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.157 +0.553 -1.589
T123=10.1 10.1 11.5
ALT/AZ=63.8 -74.9
fwAVG=1.35
sdW=767.9
fwW=1.36
sdS=1226.3
fwS=1.30
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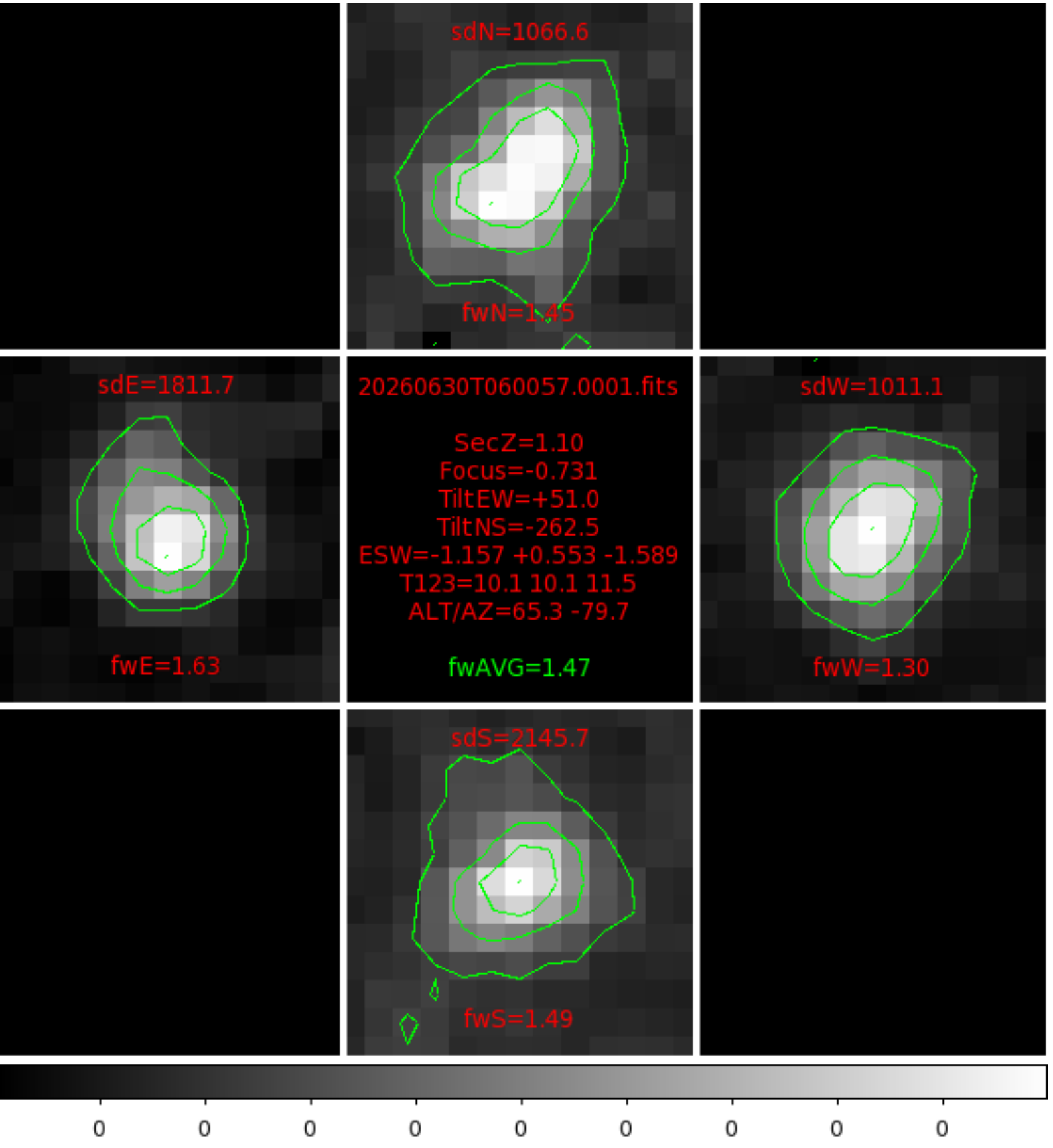
sdN=1066.6
fwN=1.45
sdE=1811.7
fwE=1.63
20260630T060057.0001.fits
SecZ=1.10
Focus=-0.731
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.157 +0.553 -1.589
T123=10.1 10.1 11.5
ALT/AZ=65.3 -79.7
fwAVG=1.47
sdW=1011.1
fwW=1.30
sdS=2145.7
fwS=1.49
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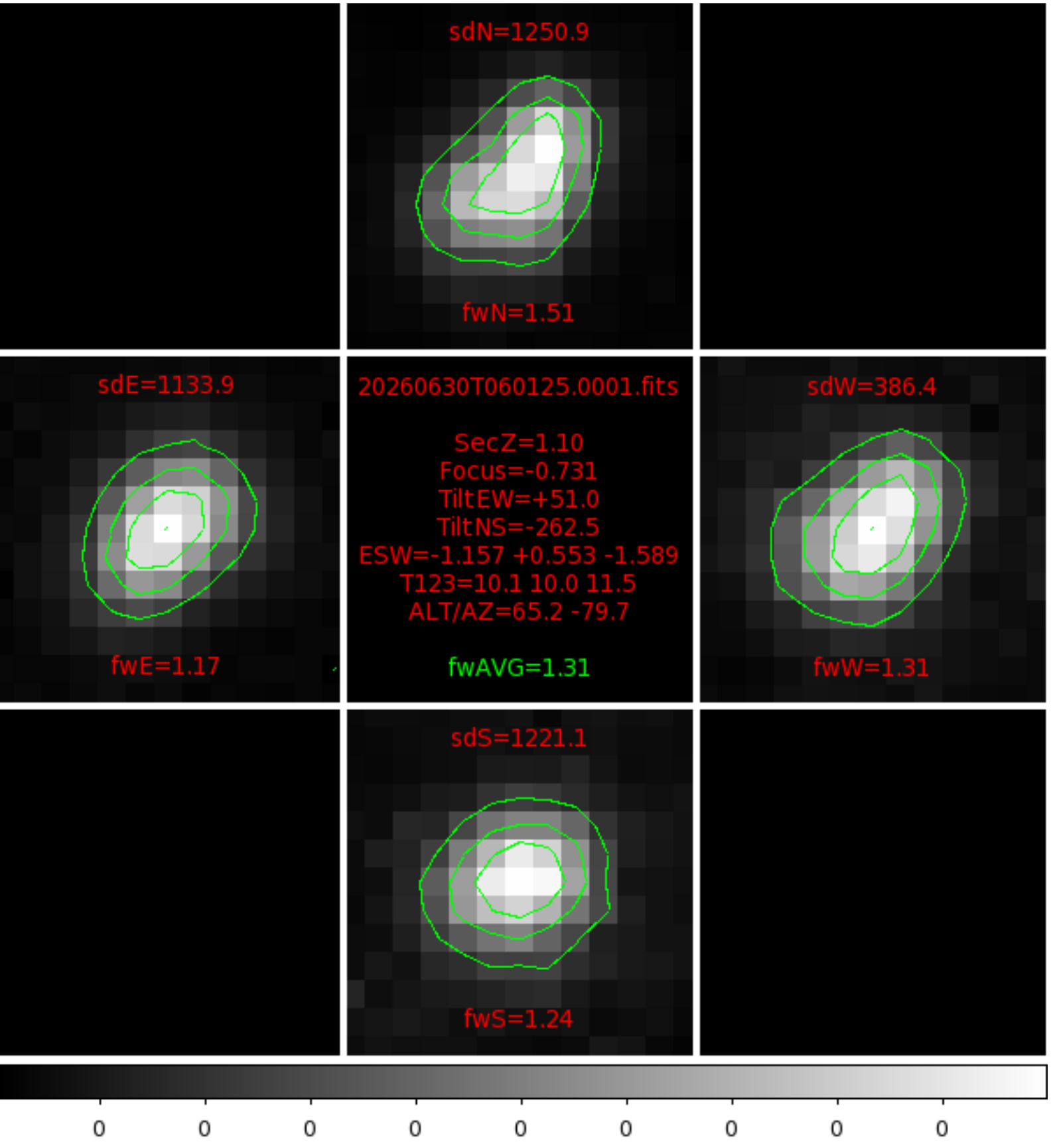
sdN=1250.9
fwN=1.51
sdE=1133.9
fwE=1.17
20260630T060125.0001.fits
SecZ=1.10
Focus=-0.731
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.157 +0.553 -1.589
T123=10.1 10.0 11.5
ALT/AZ=65.2 -79.7
fwAVG=1.31
sdW=386.4
fwW=1.31
sdS=1221.1
fwS=1.24
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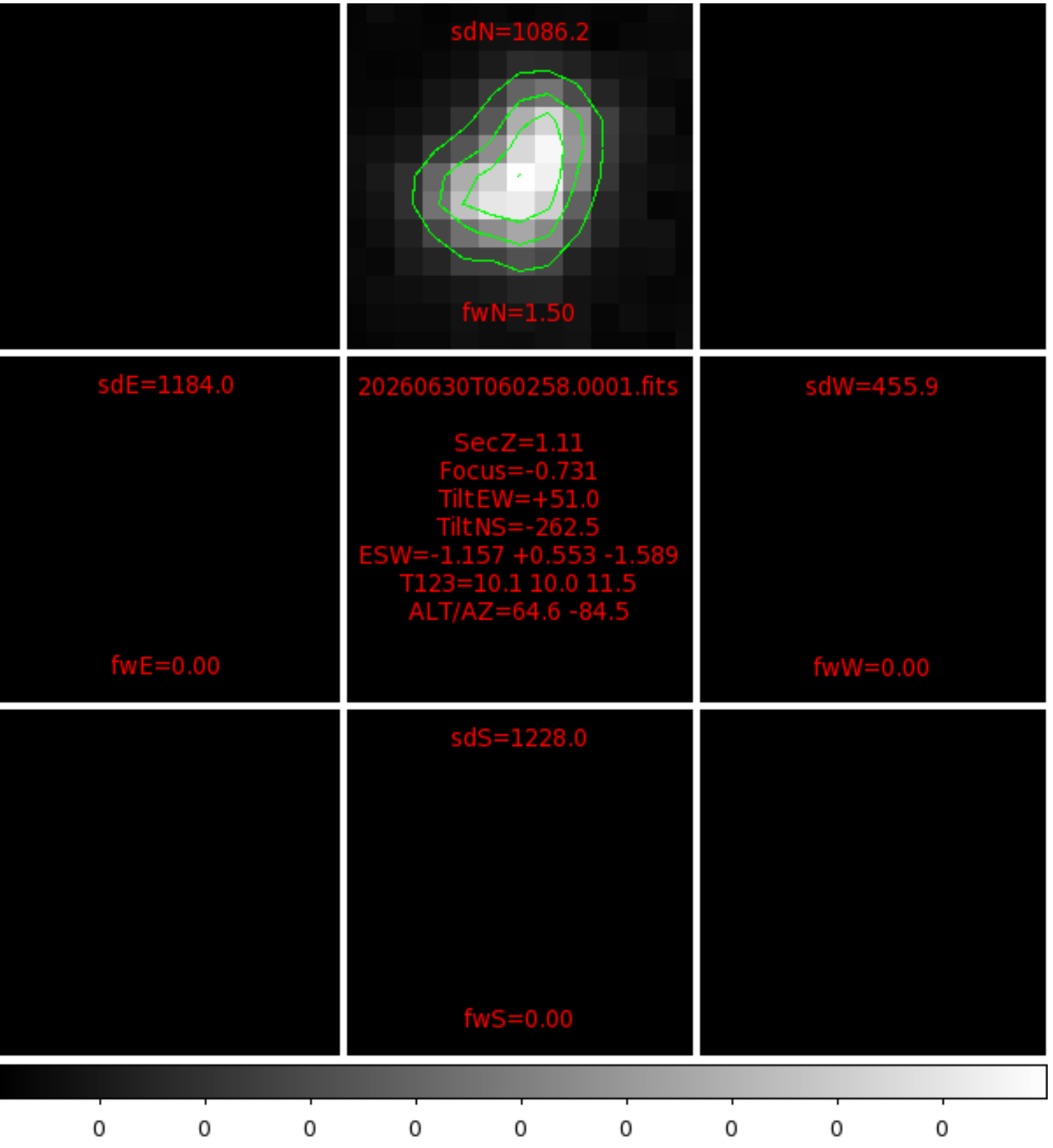
sdN=1086.2
fwN=1.50
sdE=1184.0
fwE=0.00
20260630T060258.0001.fits
SecZ=1.11
Focus=-0.731
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.157 +0.553 -1.589
T123=10.1 10.0 11.5
ALT/AZ=64.6 -84.5
sdW=455.9
fwW=0.00
sdS=1228.0
fwS=0.00
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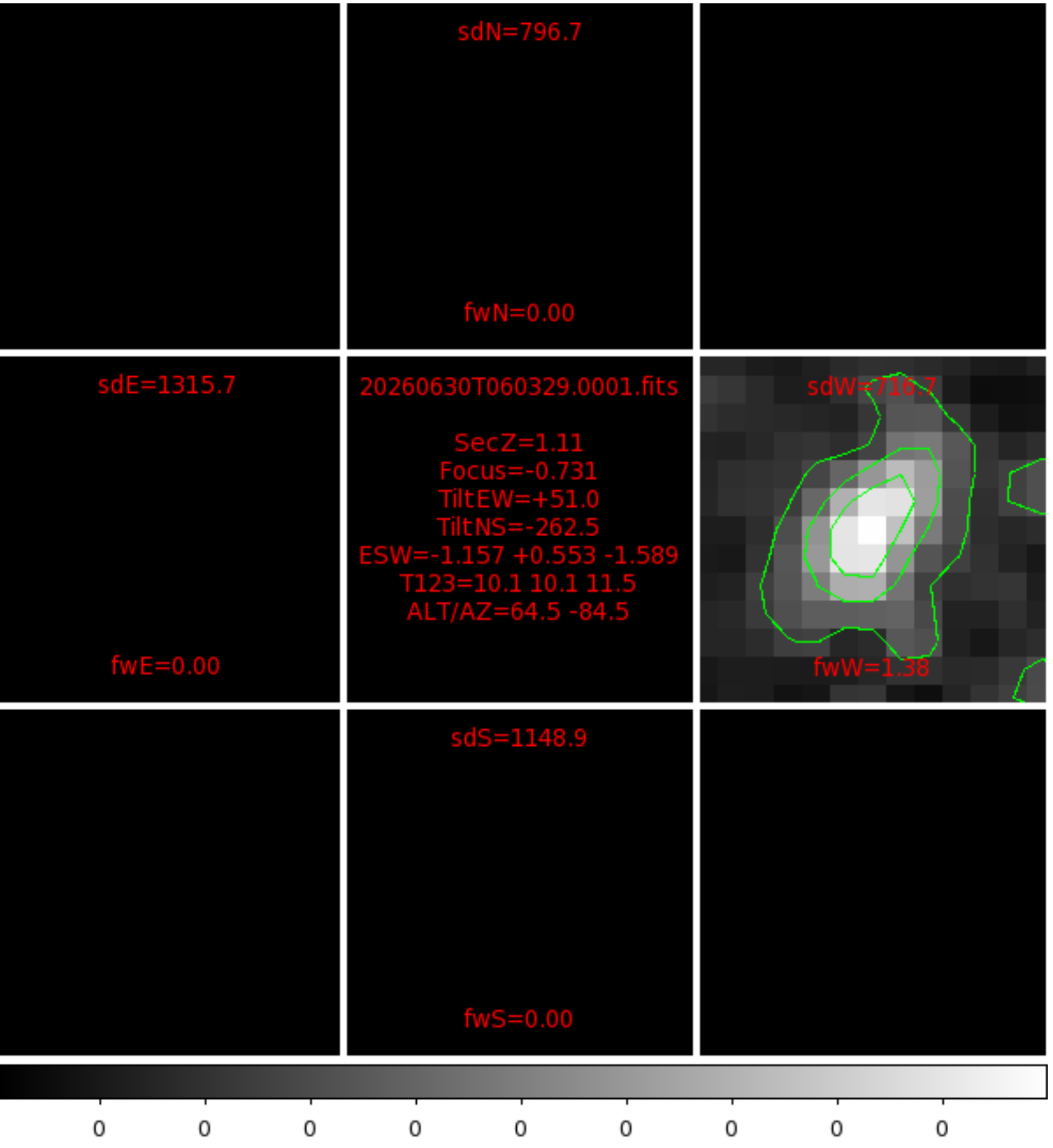
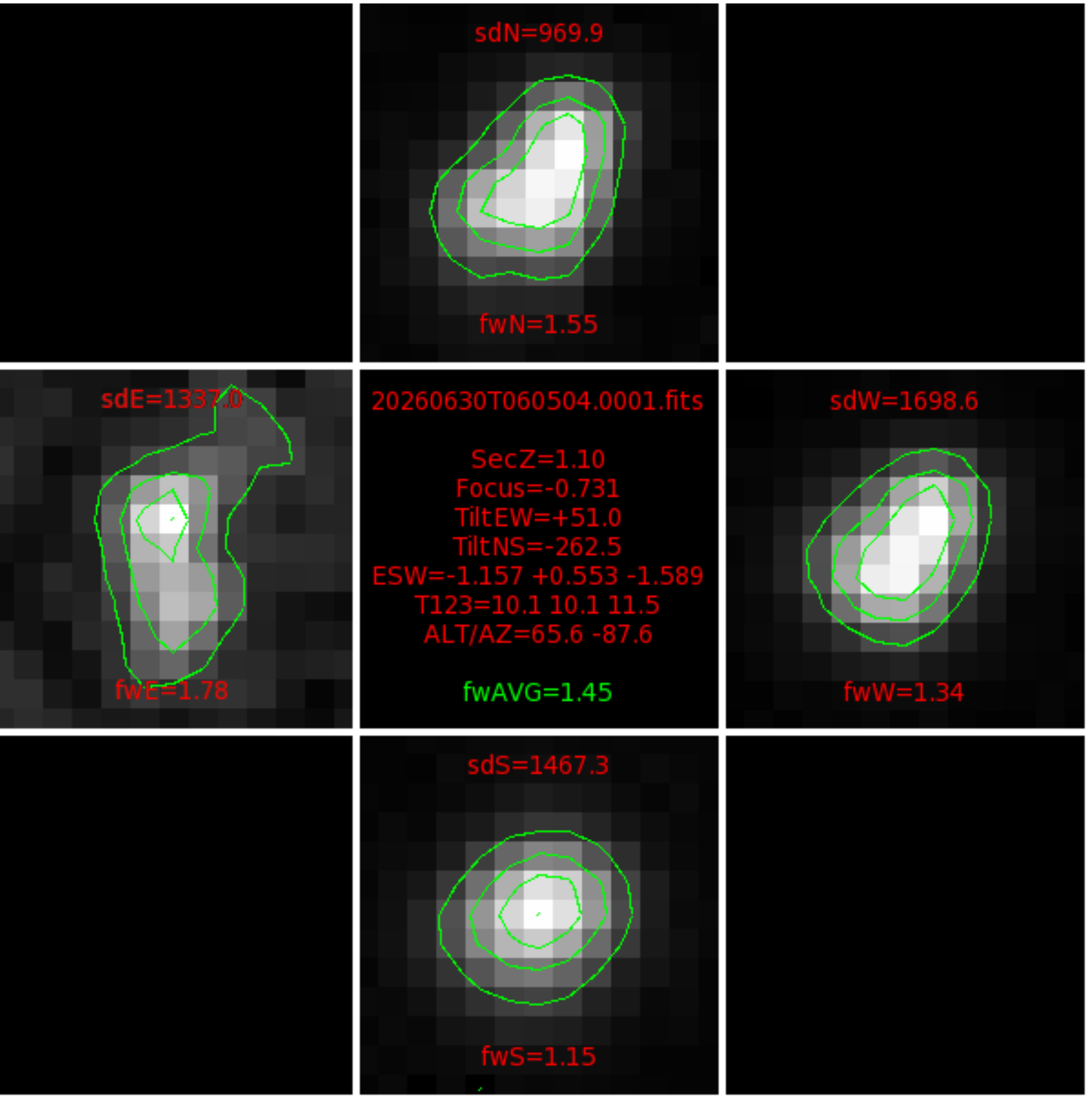

sdN=796.7
fwN=0.00
sdE=1315.7
fwE=0.00
20260630T060329.0001.fits
SecZ=1.11
Focus=-0.731
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.157 +0.553 -1.589
T123=10.1 10.1 11.5
ALT/AZ=64.5 -84.5
sdW=716.7
fwW=1.38
sdS=1148.9
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=969.9
fwN=1.55
sdE=1337.0
fwE=1.78
20260630T060504.0001.fits
SecZ=1.10
Focus=-0.731
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.157 +0.553 -1.589
T123=10.1 10.1 11.5
ALT/AZ=65.6 -87.6
fwAVG=1.45
sdW=1698.6
fwW=1.34
sdS=1467.3
fwS=1.15
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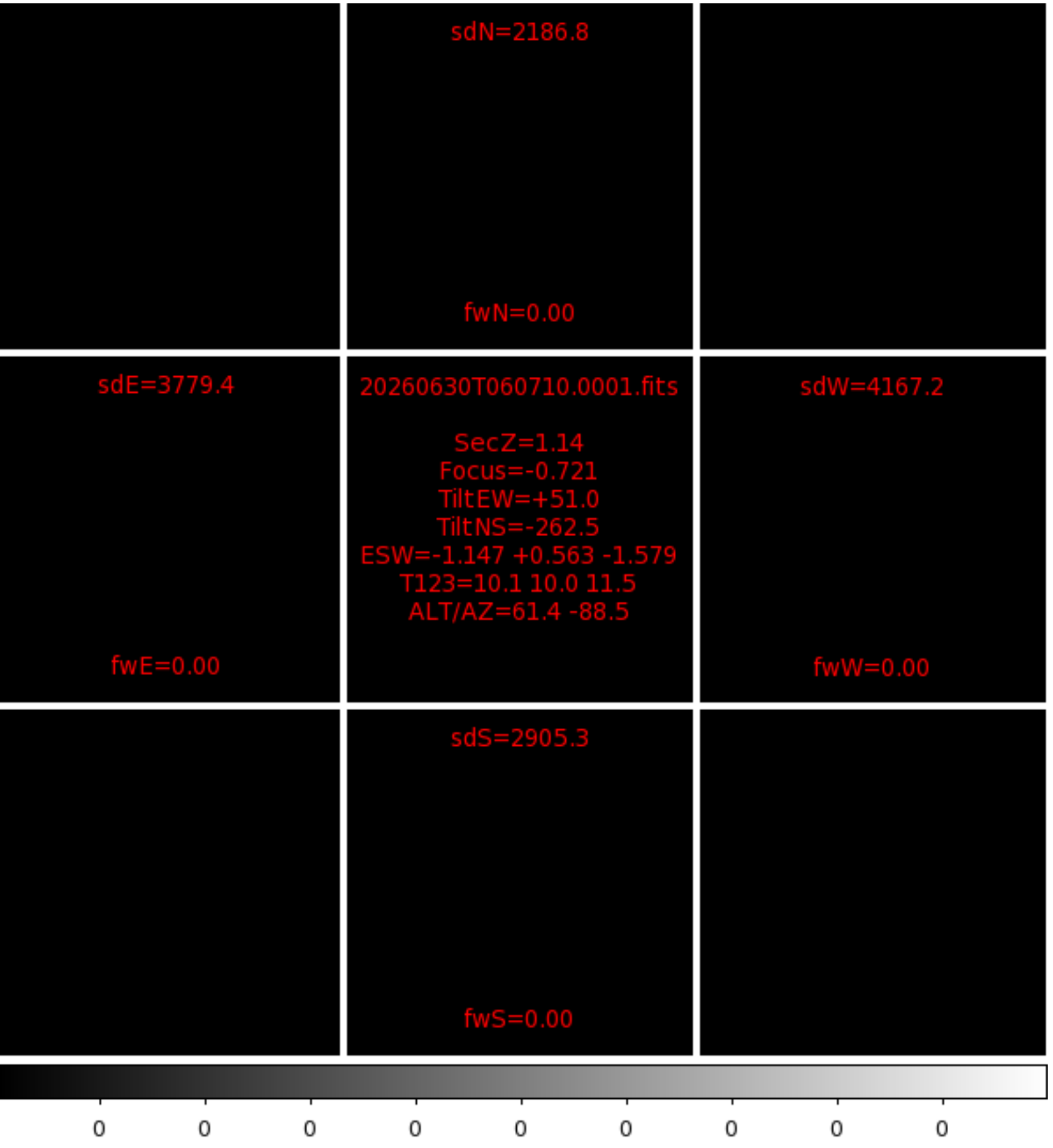
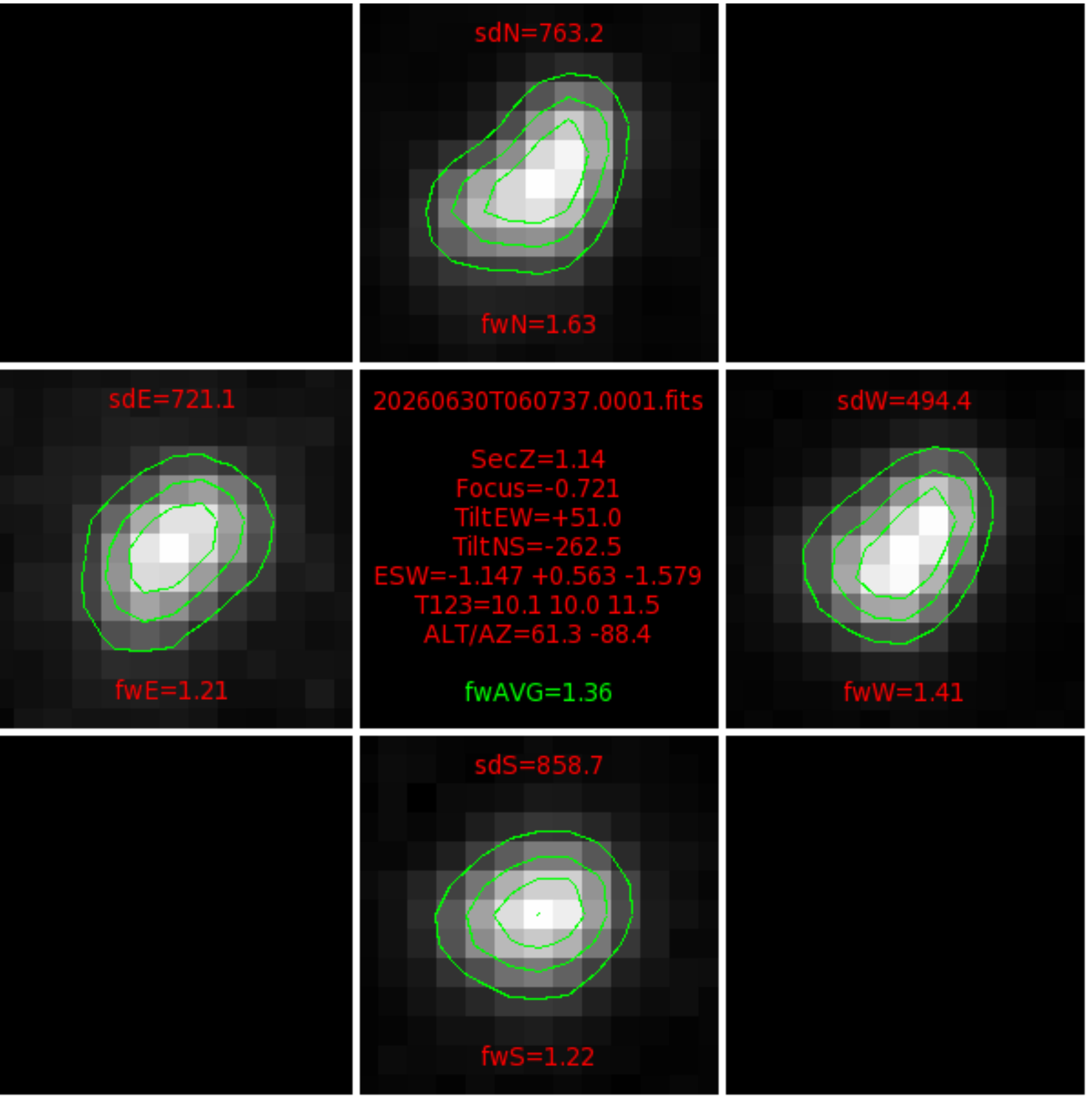

sdN=2186.8
fwN=0.00
sdE=3779.4
fwE=0.00
20260630T060710.0001.fits
SecZ=1.14
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.1 10.0 11.5
ALT/AZ=61.4 -88.5
sdW=4167.2
fwW=0.00
sdS=2905.3
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=763.2
fwN=1.63
sdE=721.1
fwE=1.21
20260630T060737.0001.fits
SecZ=1.14
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.1 10.0 11.5
ALT/AZ=61.3 -88.4
fwAVG=1.36
sdW=494.4
fwW=1.41
sdS=858.7
fwS=1.22
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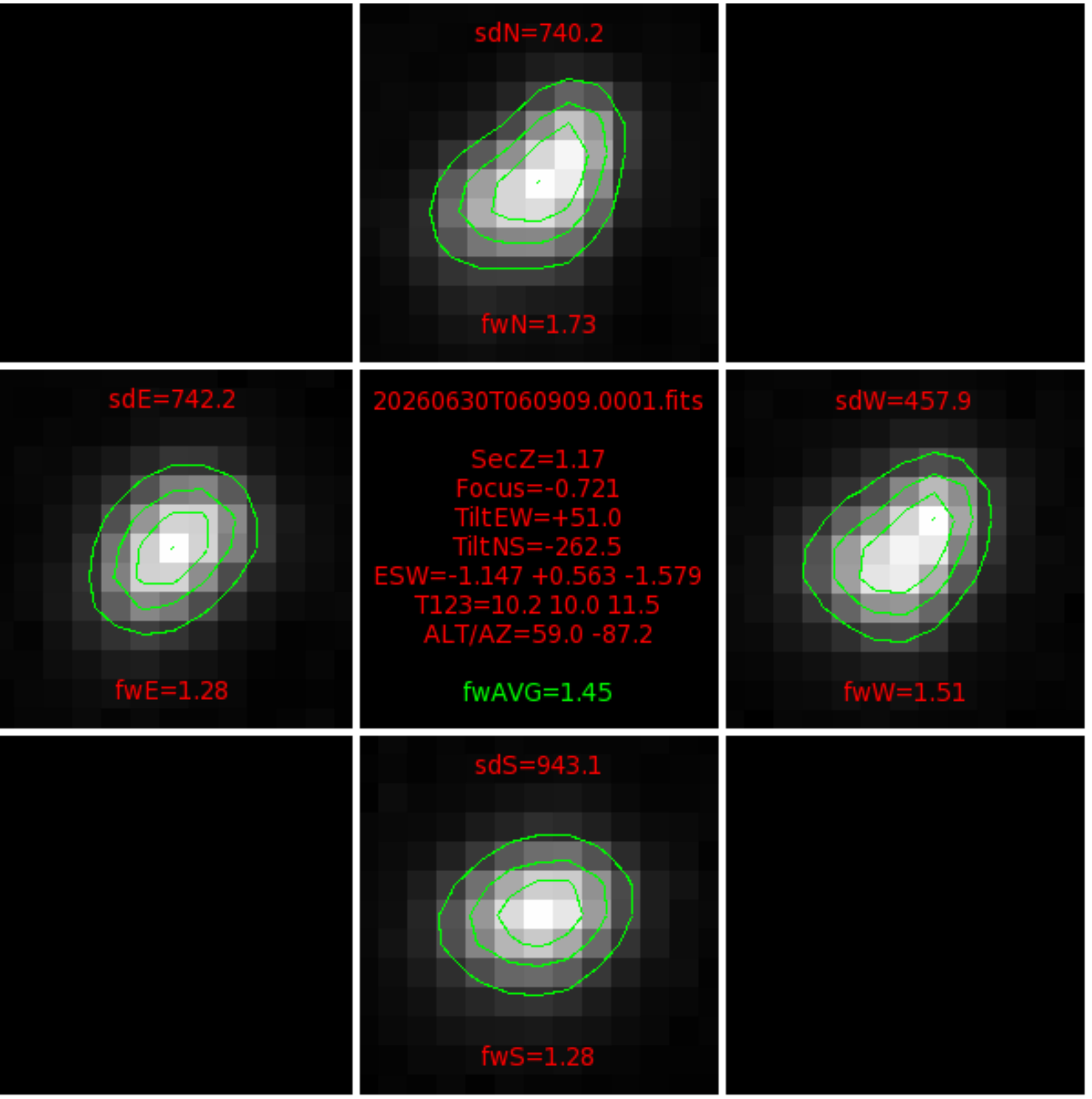
sdN=740.2
fwN=1.73
sdE=742.2
fwE=1.28
20260630T060909.0001.fits
SecZ=1.17
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.2 10.0 11.5
ALT/AZ=59.0 -87.2
fwAVG=1.45
sdW=457.9
fwW=1.51
sdS=943.1
fwS=1.28
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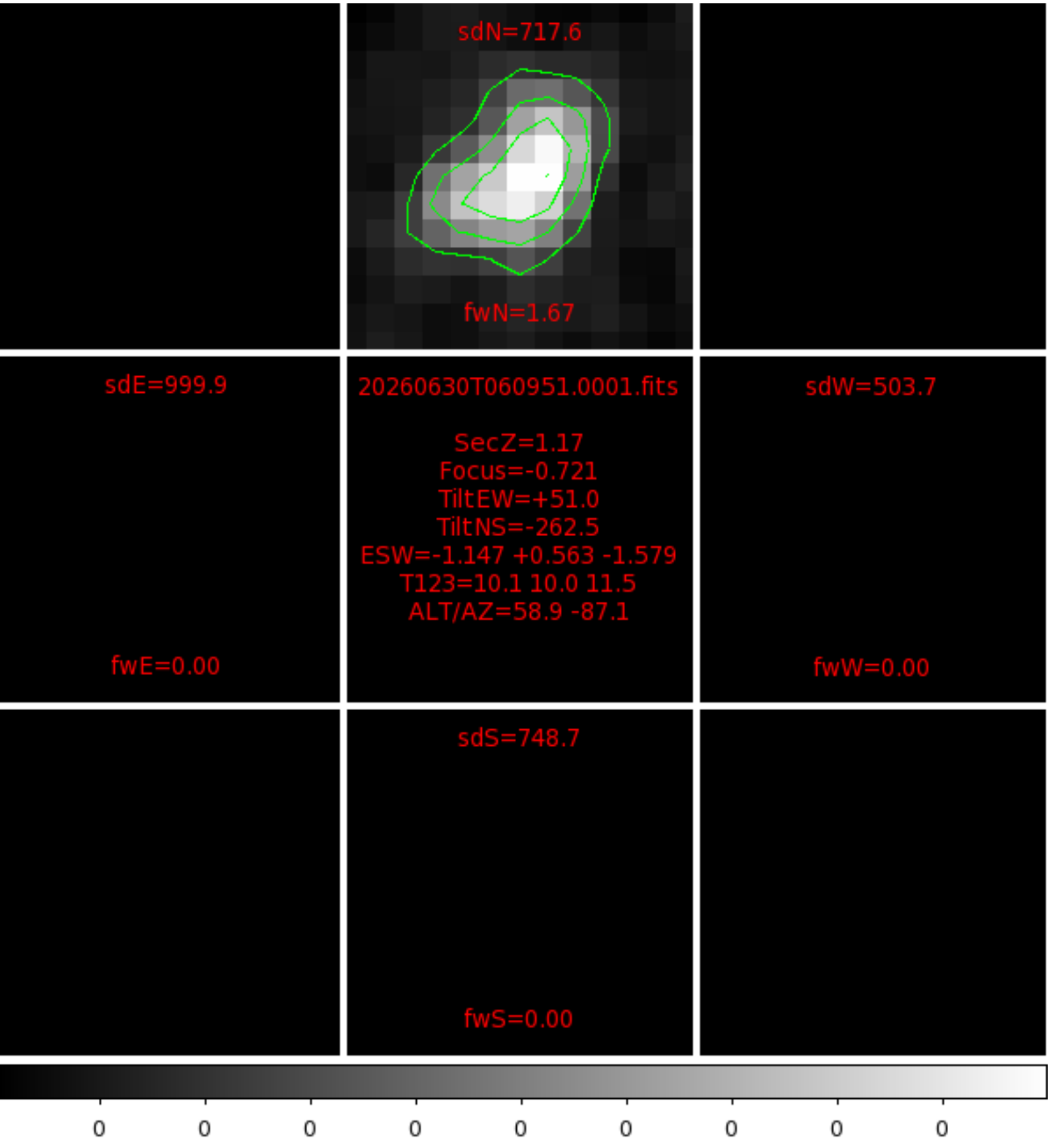
sdN=717.6
fwN=1.67
sdE=999.9
fwE=0.00
20260630T060951.0001.fits
SecZ=1.17
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.1 10.0 11.5
ALT/AZ=58.9 -87.1
sdW=503.7
fwW=0.00
sdS=748.7
fwS=0.00
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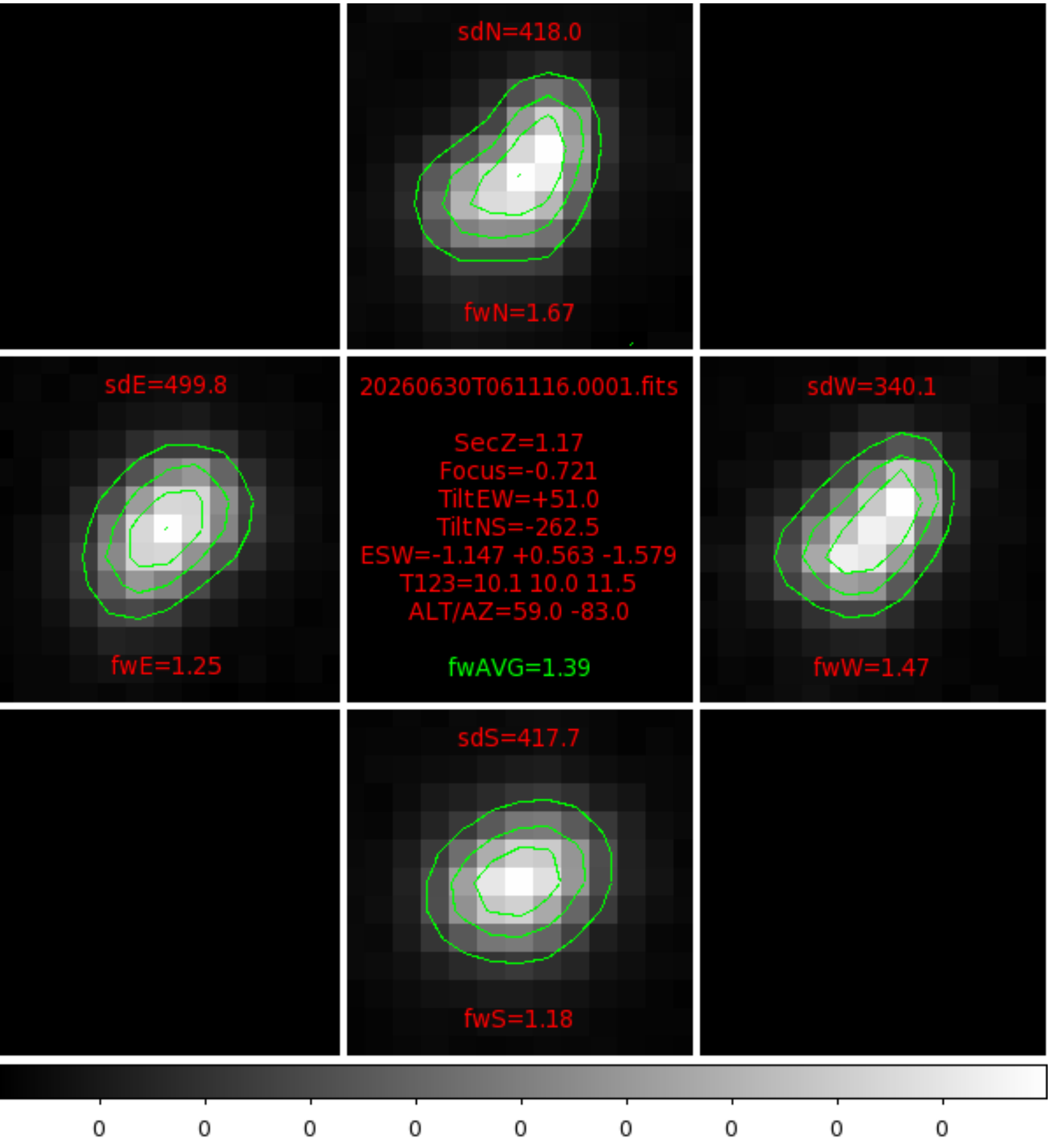
sdN=418.0
fwN=1.67
sdE=499.8
fwE=1.25
20260630T061116.0001.fits
SecZ=1.17
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.1 10.0 11.5
ALT/AZ=59.0 -83.0
fwAVG=1.39
sdW=340.1
fwW=1.47
sdS=417.7
fwS=1.18
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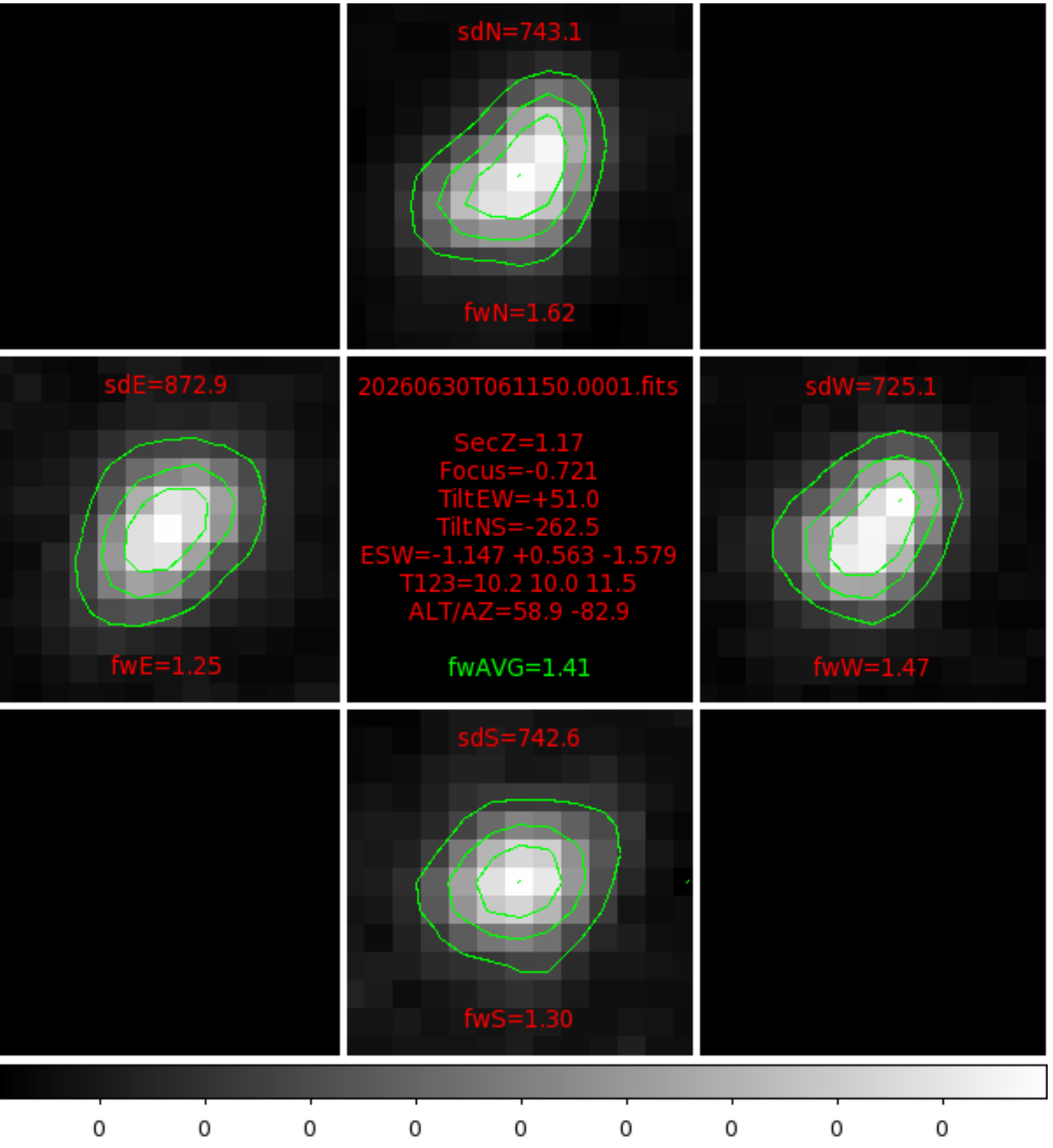
sdN=743.1
fwN=1.62
sdE=872.9
fwE=1.25
20260630T061150.0001.fits
SecZ=1.17
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.2 10.0 11.5
ALT/AZ=58.9 -82.9
fwAVG=1.41
sdW=725.1
fwW=1.47
sdS=742.6
fwS=1.30
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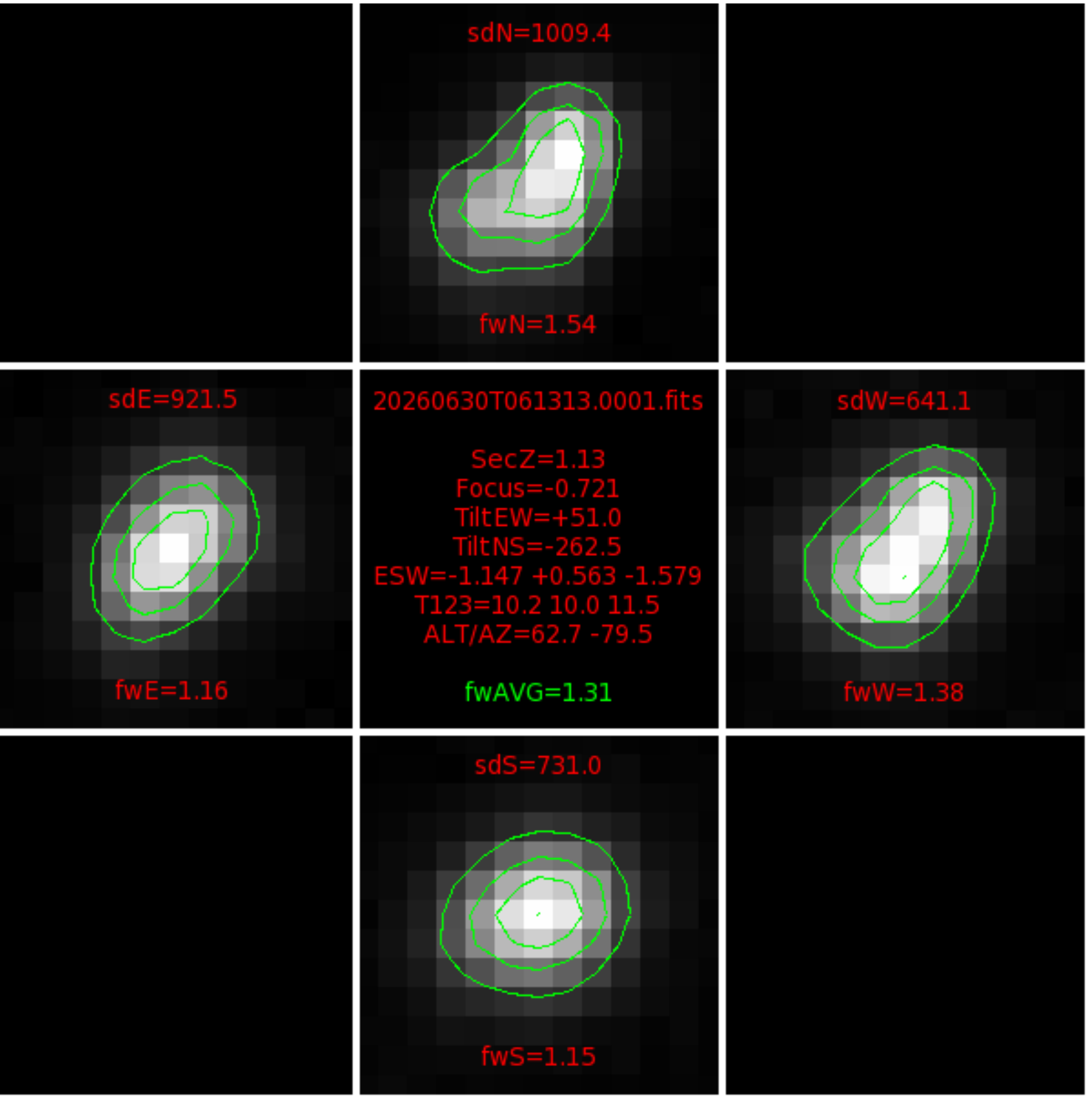
sdN=1009.4
fwN=1.54
sdE=921.5
fwE=1.16
20260630T061313.0001.fits
SecZ=1.13
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.2 10.0 11.5
ALT/AZ=62.7 -79.5
fwAVG=1.31
sdW=641.1
fwW=1.38
sdS=731.0
fwS=1.15
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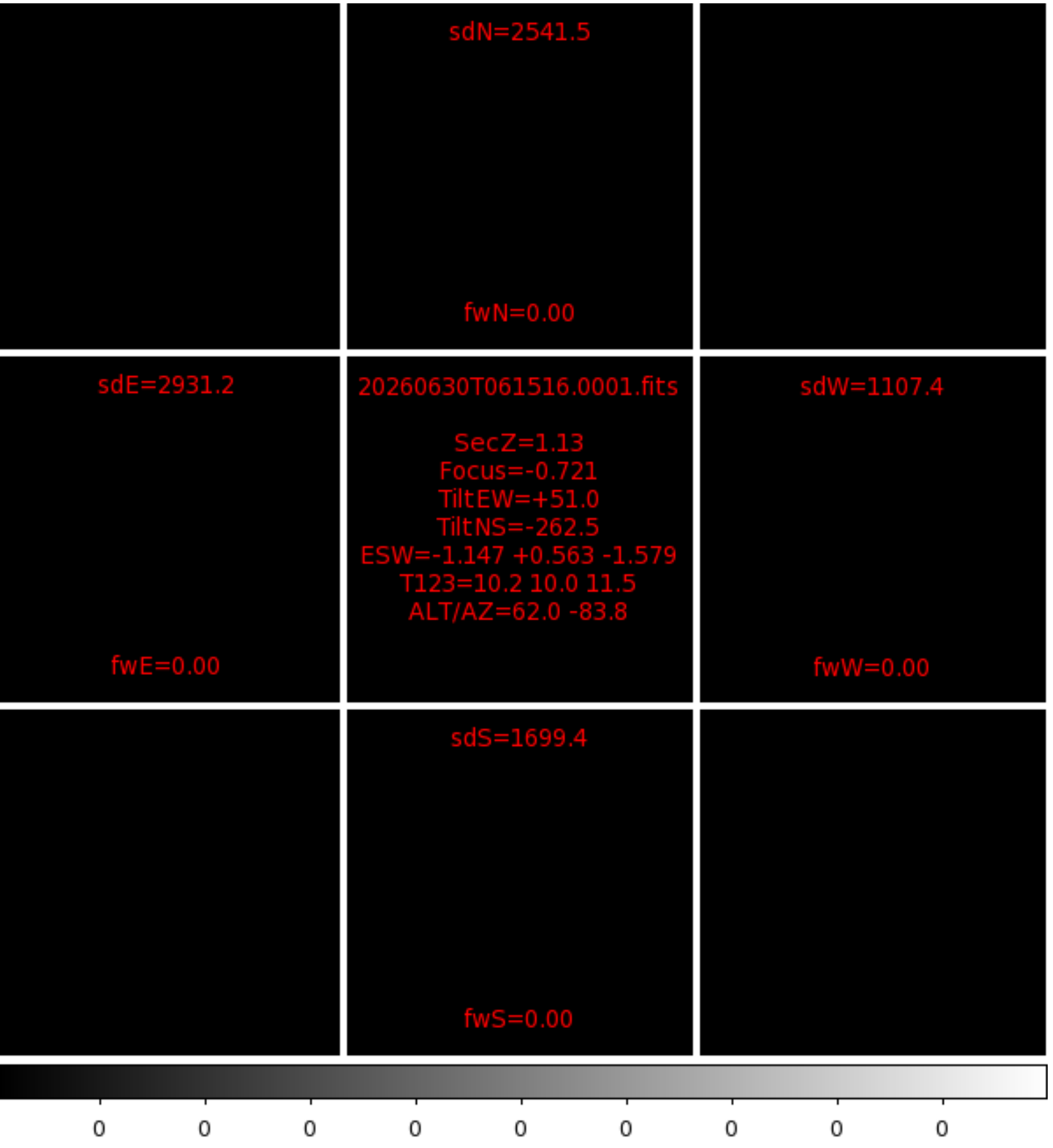
sdN=2541.5
fwN=0.00
sdE=2931.2
fwE=0.00
20260630T061516.0001.fits
SecZ=1.13
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.2 10.0 11.5
ALT/AZ=62.0 -83.8
sdW=1107.4
fwW=0.00
sdS=1699.4
fwS=0.00
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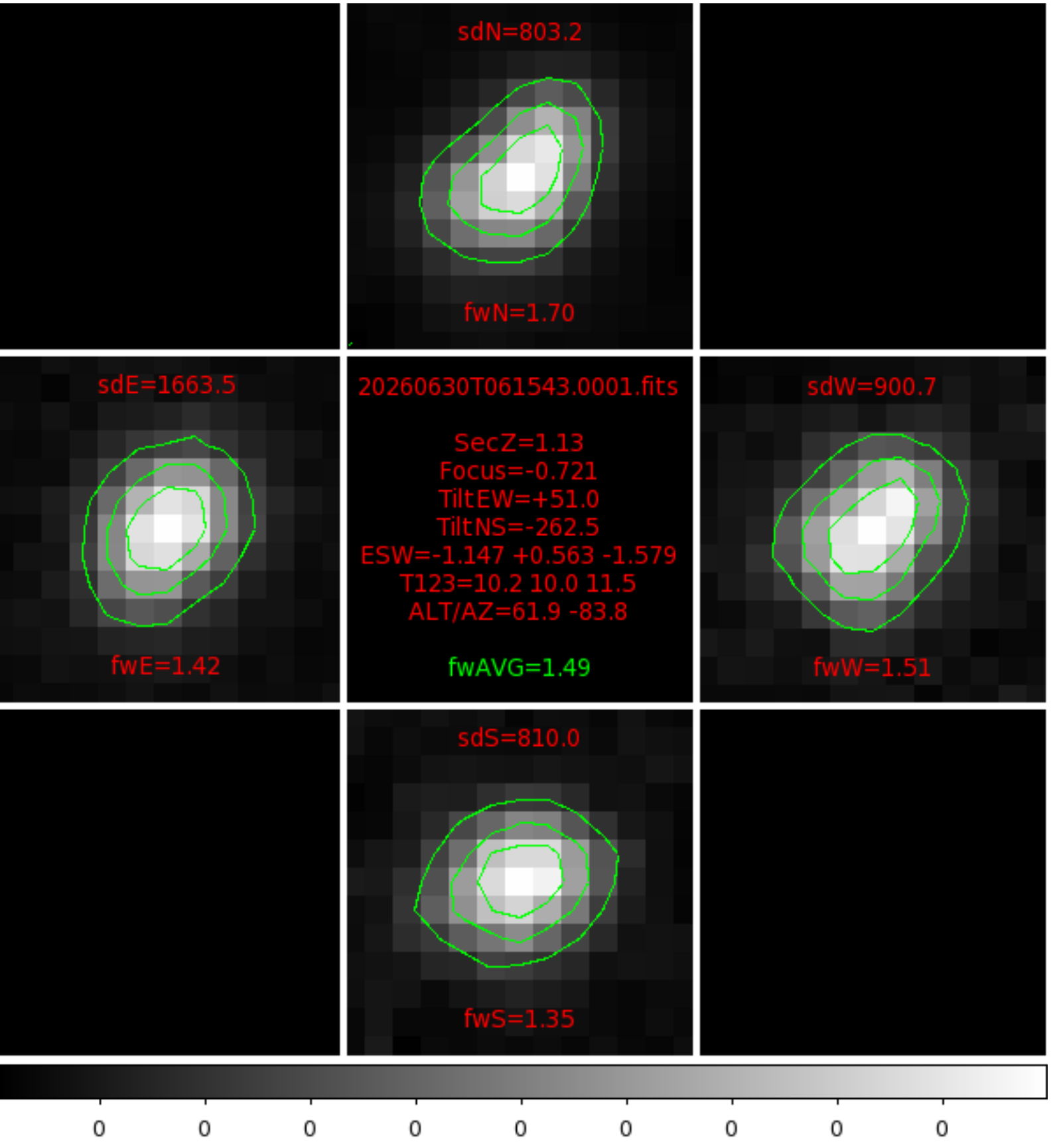
sdN=803.2
fwN=1.70
sdE=1663.5
fwE=1.42
20260630T061543.0001.fits
SecZ=1.13
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.2 10.0 11.5
ALT/AZ=61.9 -83.8
fwAVG=1.49
sdW=900.7
fwW=1.51
sdS=810.0
fwS=1.35
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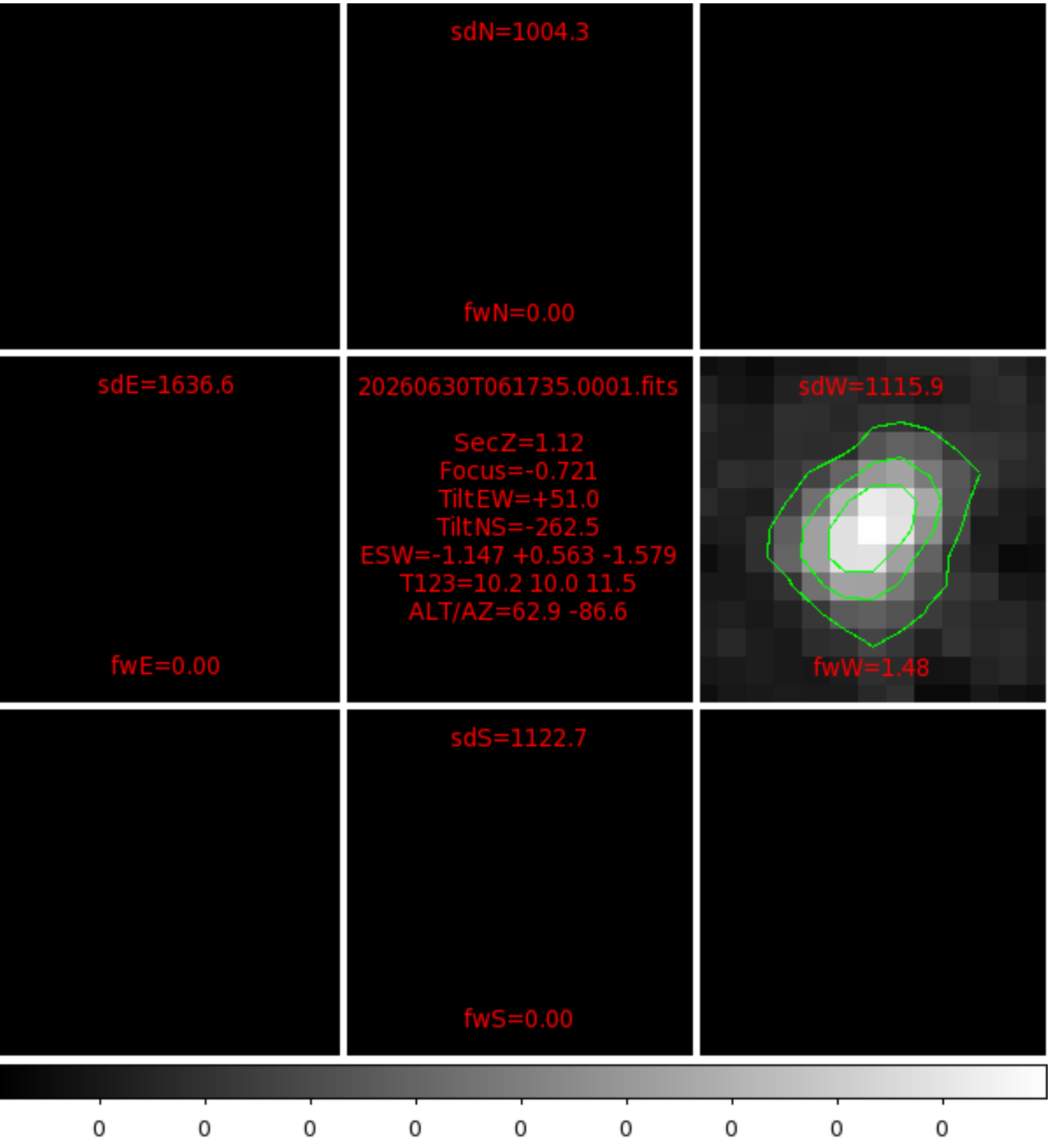
sdN=1004.3
fwN=0.00
sdE=1636.6
fwE=0.00
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SecZ=1.12
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.2 10.0 11.5
ALT/AZ=62.9 -86.6
sdW=1115.9
fwW=1.48
sdS=1122.7
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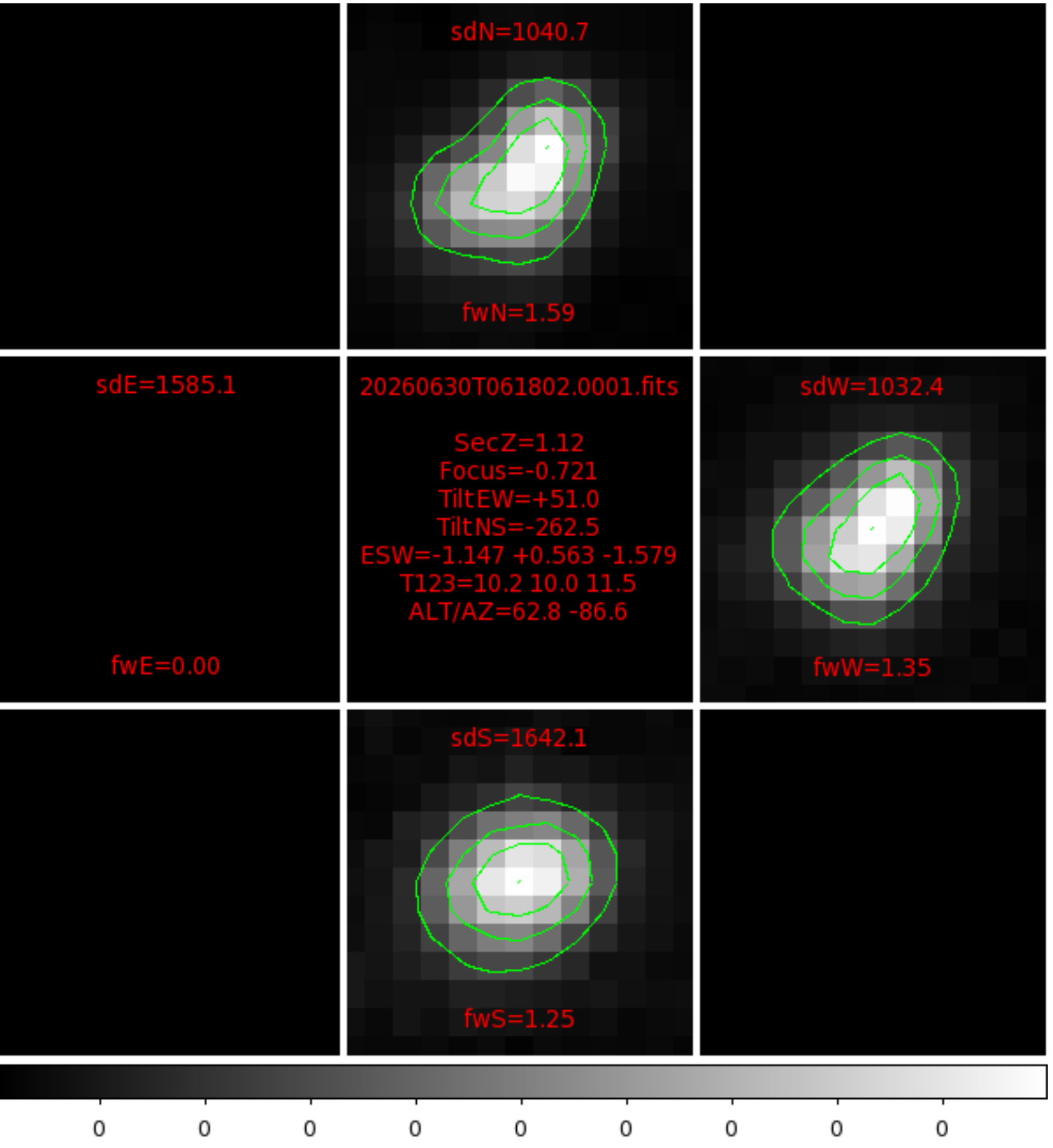
sdN=1040.7
fwN=1.59
sdE=1585.1
fwE=0.00
20260630T061802.0001.fits
SecZ=1.12
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.2 10.0 11.5
ALT/AZ=62.8 -86.6
sdW=1032.4
fwW=1.35
sdS=1642.1
fwS=1.25
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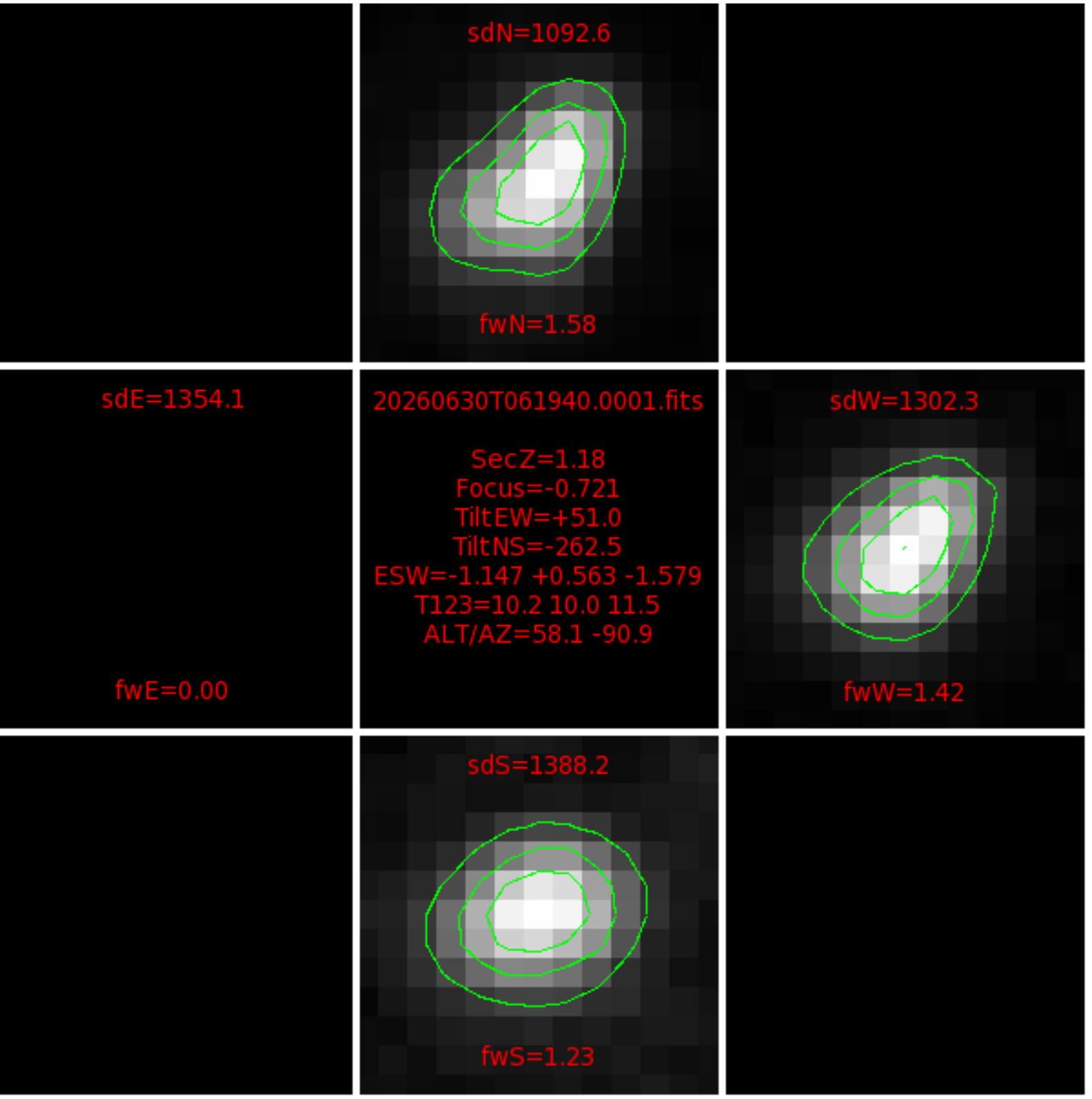
sdN=1092.6
fwN=1.58
sdE=1354.1
fwE=0.00
20260630T061940.0001.fits
SecZ=1.18
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.2 10.0 11.5
ALT/AZ=58.1 -90.9
sdW=1302.3
fwW=1.42
sdS=1388.2
fwS=1.23
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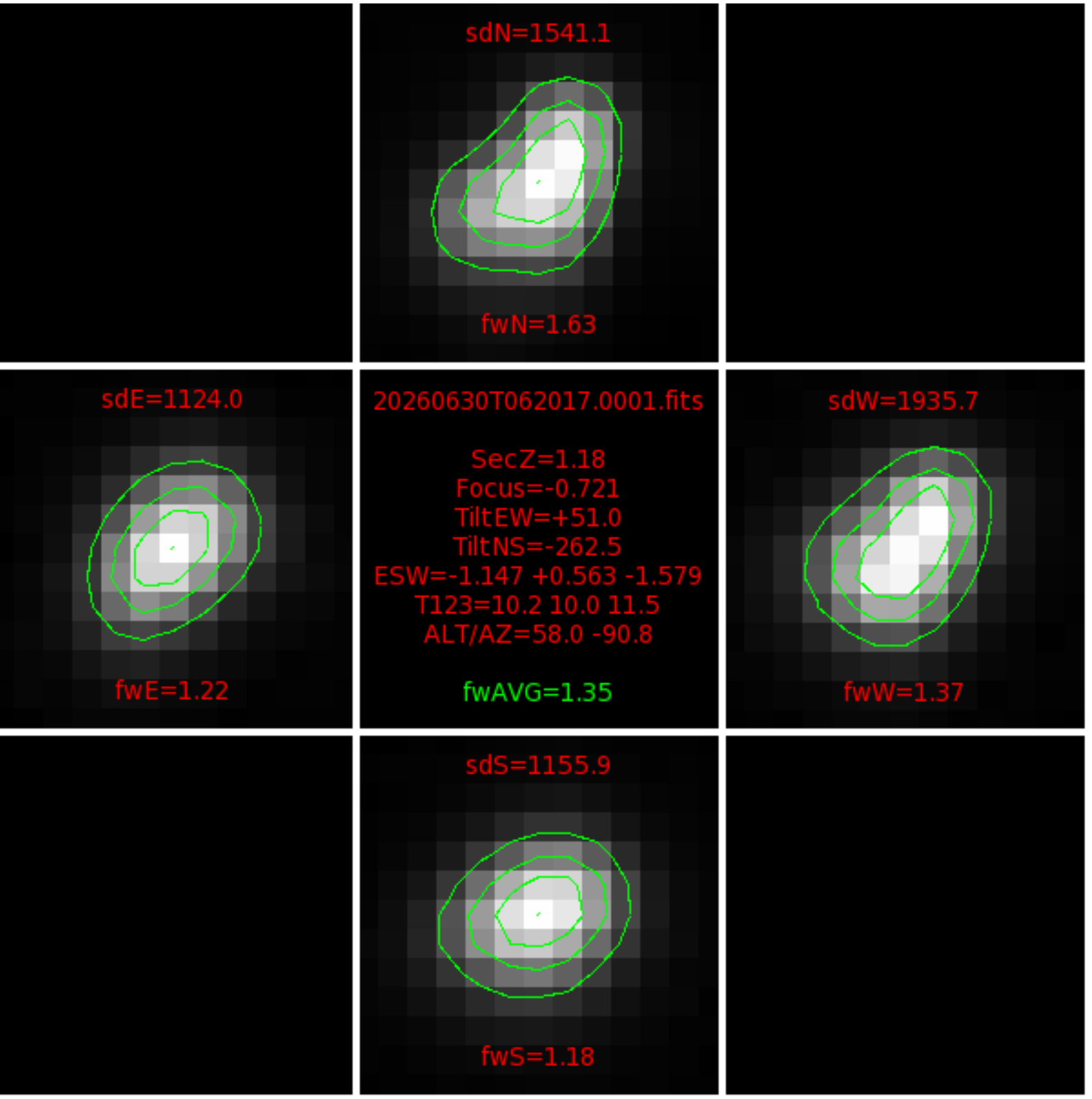
sdN=1541.1
fwN=1.63
sdE=1124.0
fwE=1.22
20260630T062017.0001.fits
SecZ=1.18
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.2 10.0 11.5
ALT/AZ=58.0 -90.8
fwAVG=1.35
sdW=1935.7
fwW=1.37
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fwS=1.18
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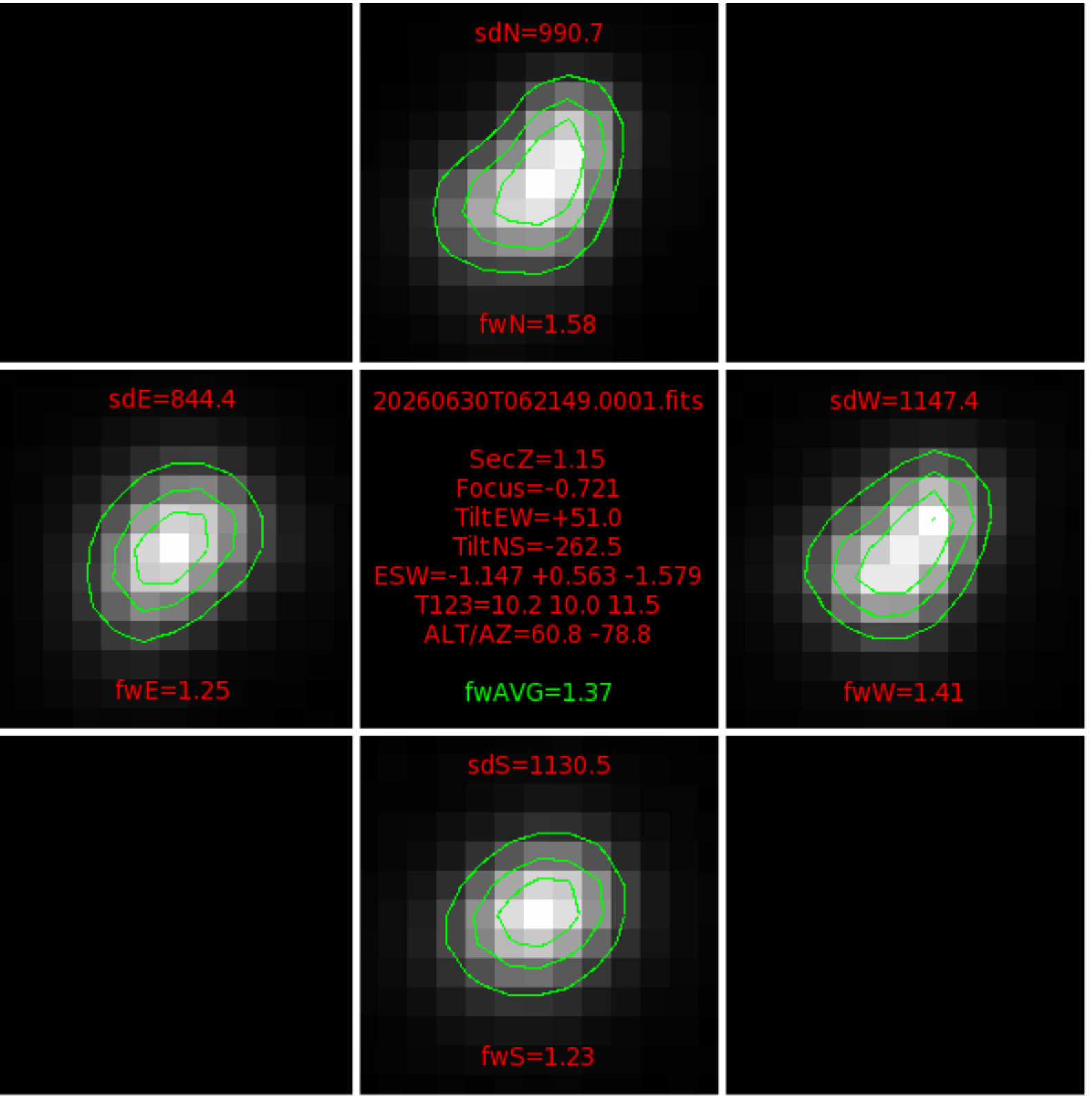
sdN=990.7
fwN=1.58
sdE=844.4
fwE=1.25
20260630T062149.0001.fits
SecZ=1.15
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.2 10.0 11.5
ALT/AZ=60.8 -78.8
fwAVG=1.37
sdW=1147.4
fwW=1.41
sdS=1130.5
fwS=1.23
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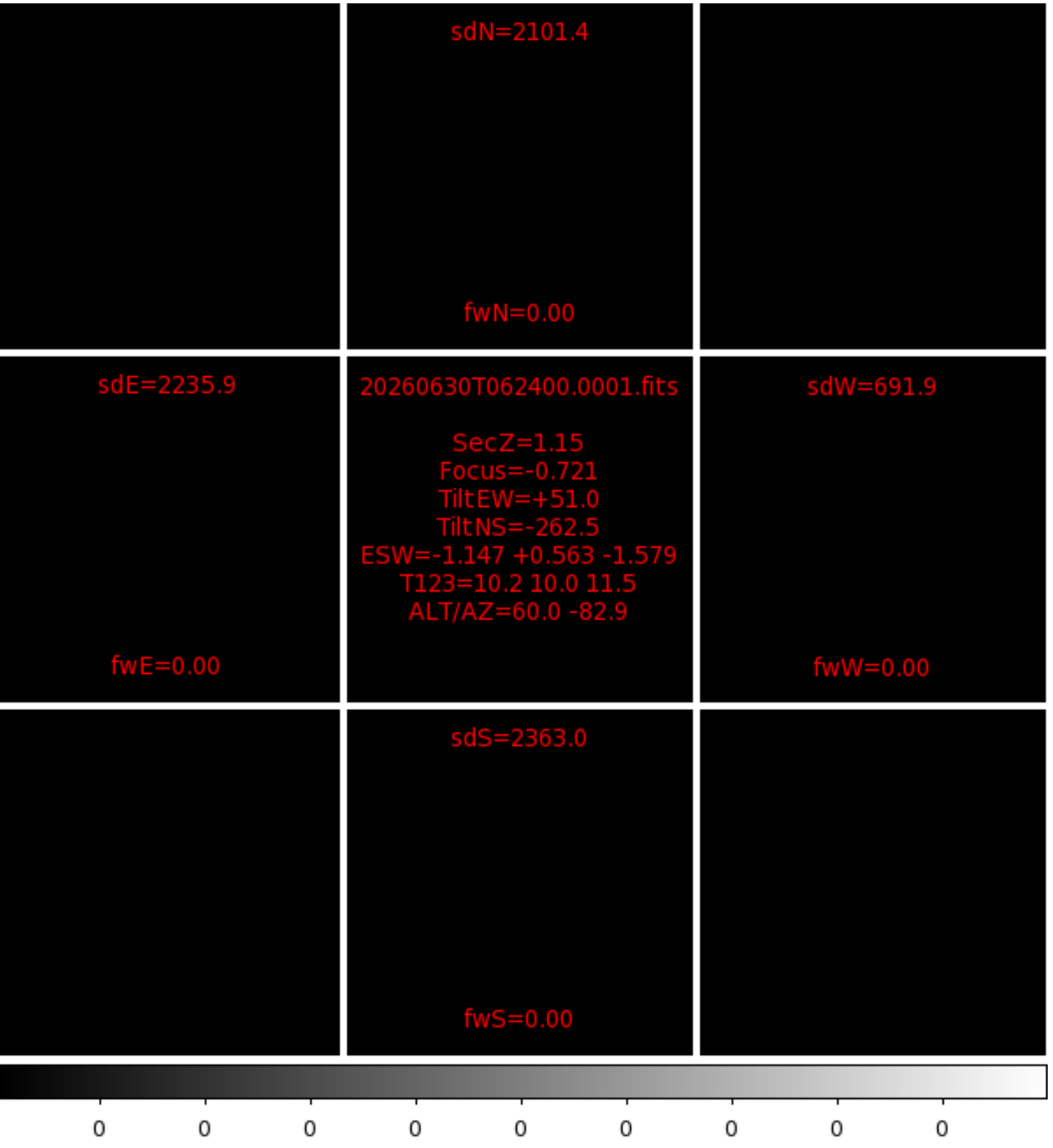
sdN=2101.4
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sdE=2235.9
fwE=0.00
20260630T062400.0001.fits
SecZ=1.15
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.2 10.0 11.5
ALT/AZ=60.0 -82.9
sdW=691.9
fwW=0.00
sdS=2363.0
fwS=0.00
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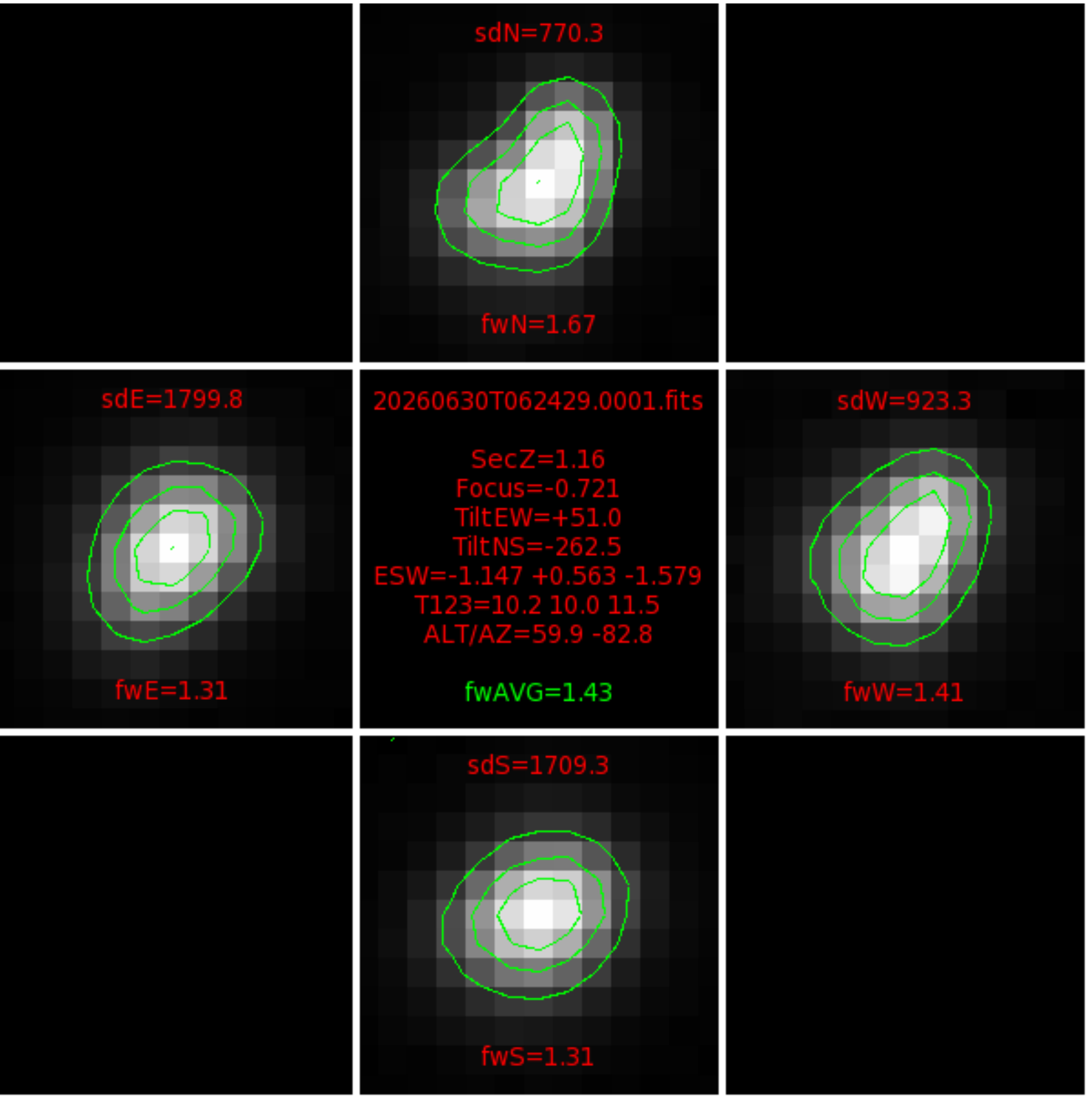
sdN=770.3
fwN=1.67
sdE=1799.8
fwE=1.31
20260630T062429.0001.fits
SecZ=1.16
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.2 10.0 11.5
ALT/AZ=59.9 -82.8
fwAVG=1.43
sdW=923.3
fwW=1.41
sdS=1709.3
fwS=1.31
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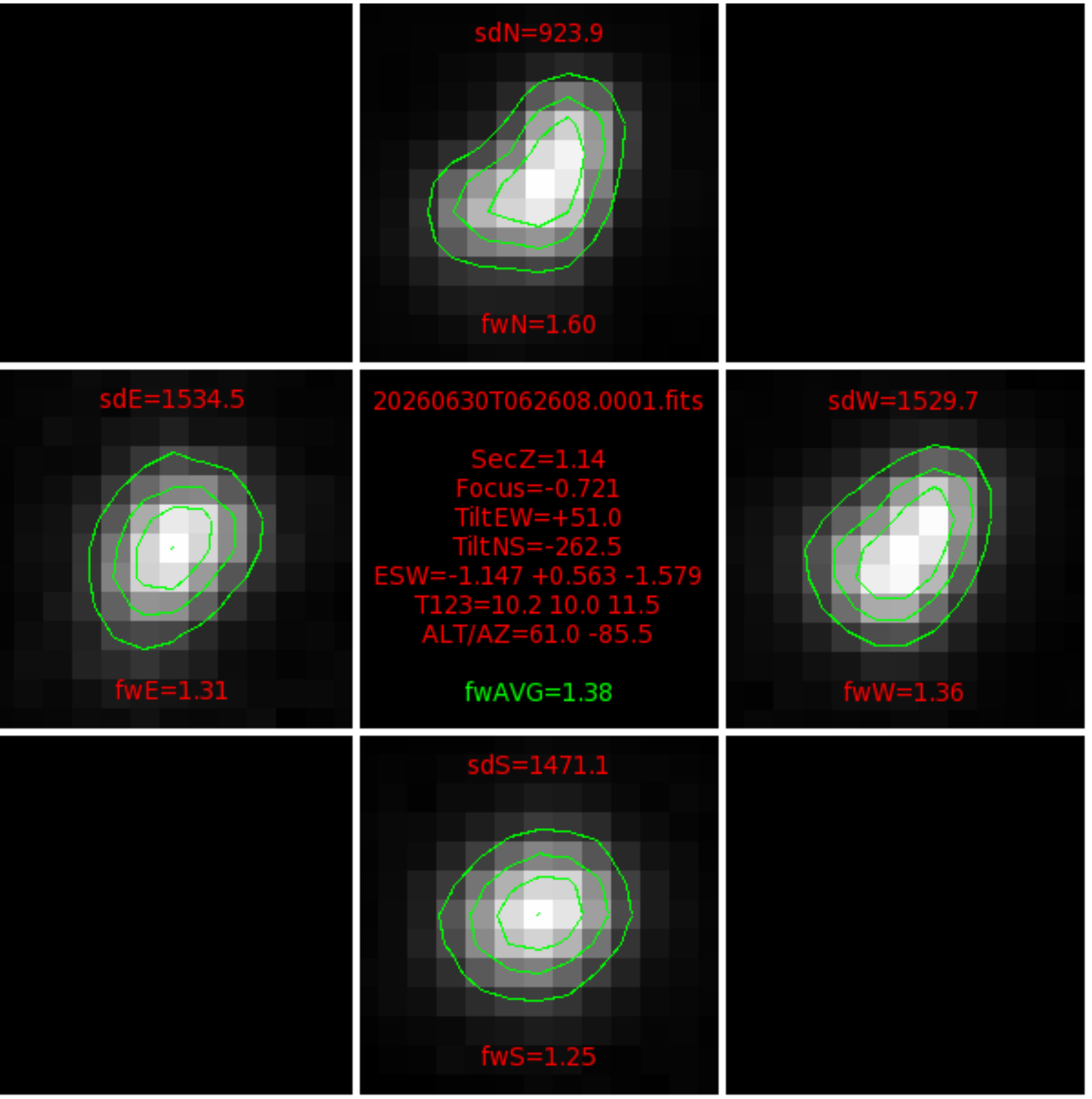
sdN=923.9
fwN=1.60
sdE=1534.5
fwE=1.31
20260630T062608.0001.fits
SecZ=1.14
Focus=-0.721
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.147 +0.563 -1.579
T123=10.2 10.0 11.5
ALT/AZ=61.0 -85.5
fwAVG=1.38
sdW=1529.7
fwW=1.36
sdS=1471.1
fwS=1.25
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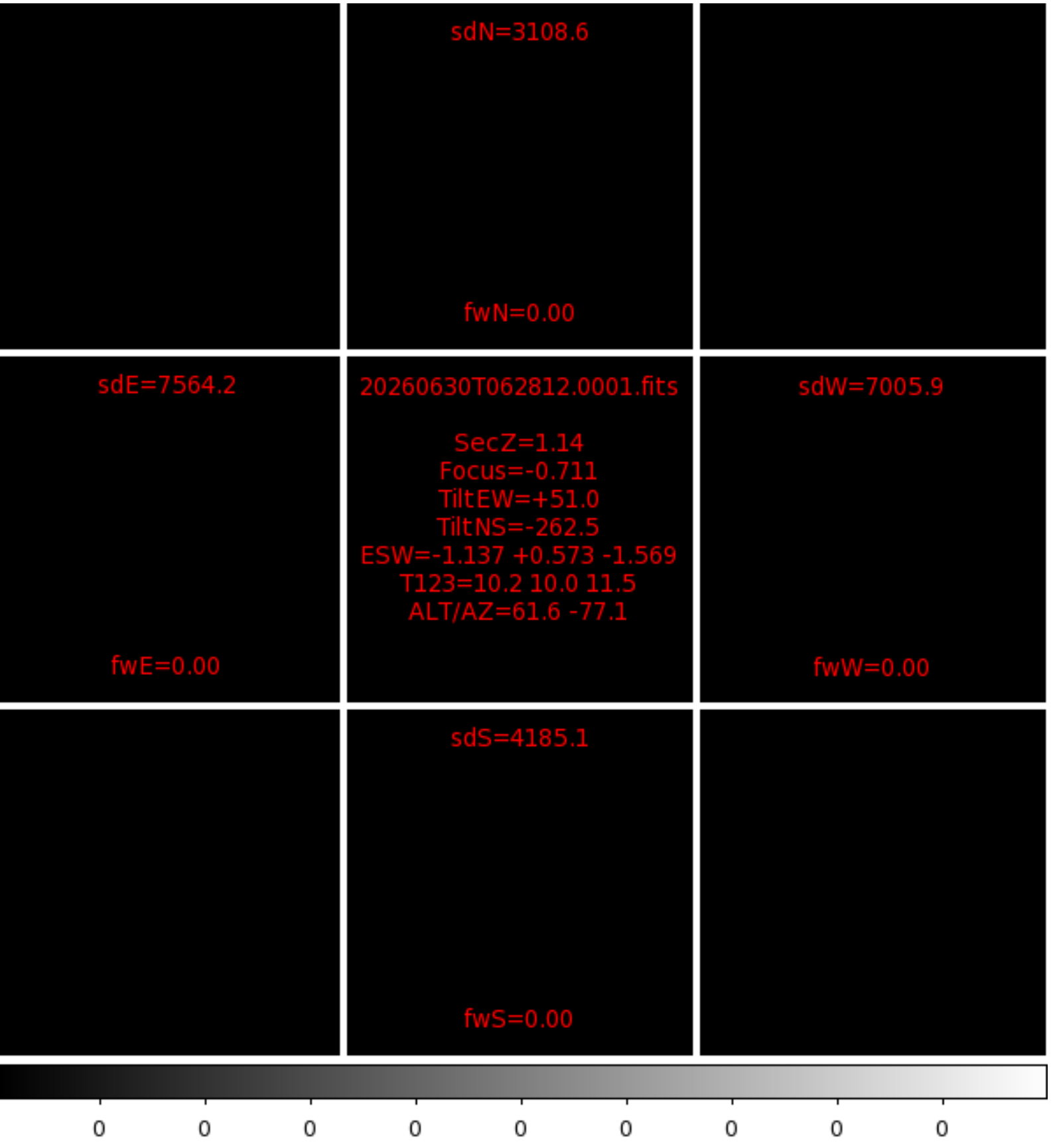
sdN=3108.6
fwN=0.00
sdE=7564.2
fwE=0.00
20260630T062812.0001.fits
SecZ=1.14
Focus=-0.711
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.137 +0.573 -1.569
T123=10.2 10.0 11.5
ALT/AZ=61.6 -77.1
sdW=7005.9
fwW=0.00
sdS=4185.1
fwS=0.00
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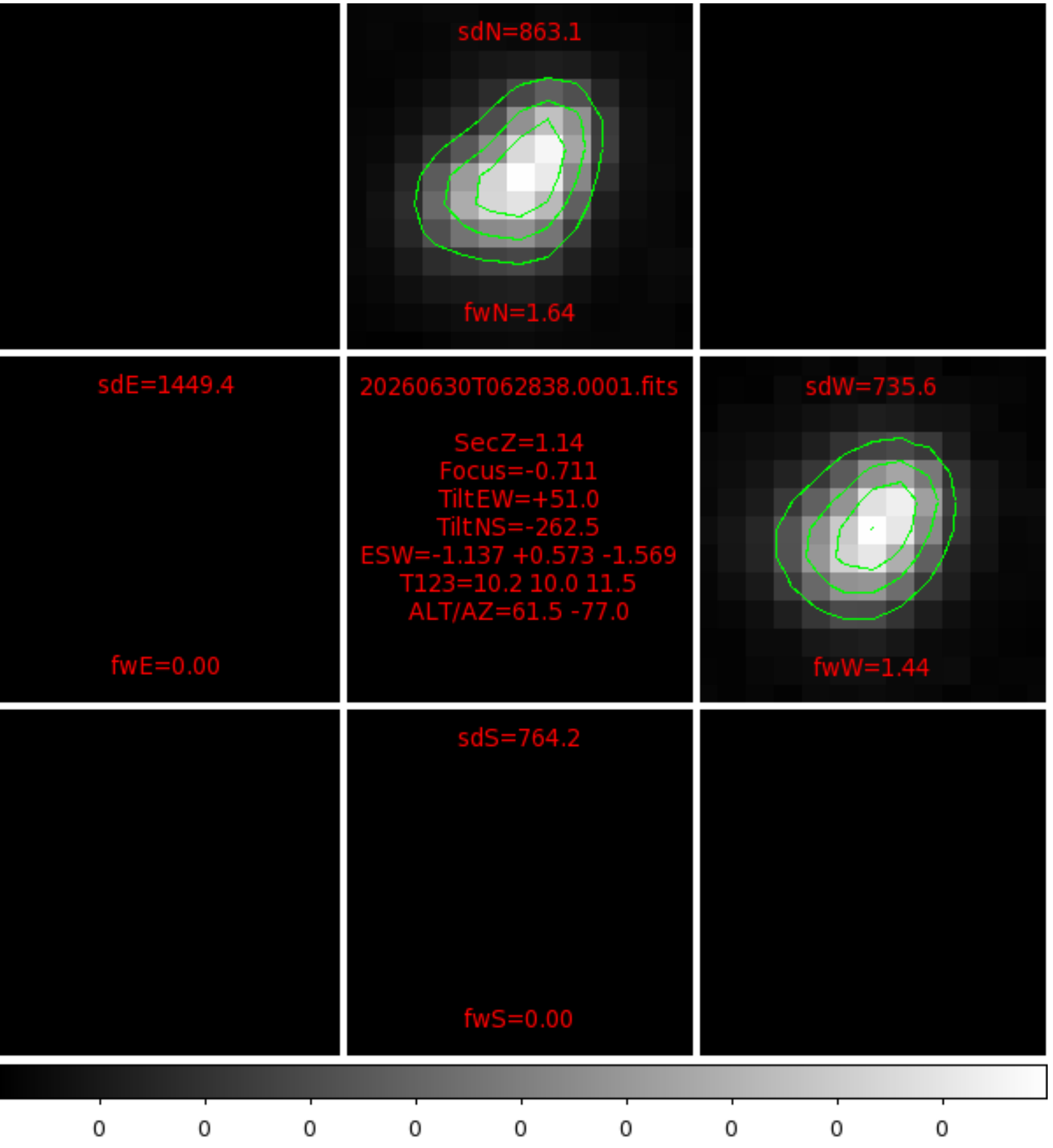
sdN=863.1
fwN=1.64
sdE=1449.4
fwE=0.00
20260630T062838.0001.fits
SecZ=1.14
Focus=-0.711
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.137 +0.573 -1.569
T123=10.2 10.0 11.5
ALT/AZ=61.5 -77.0
sdW=735.6
fwW=1.44
sdS=764.2
fwS=0.00
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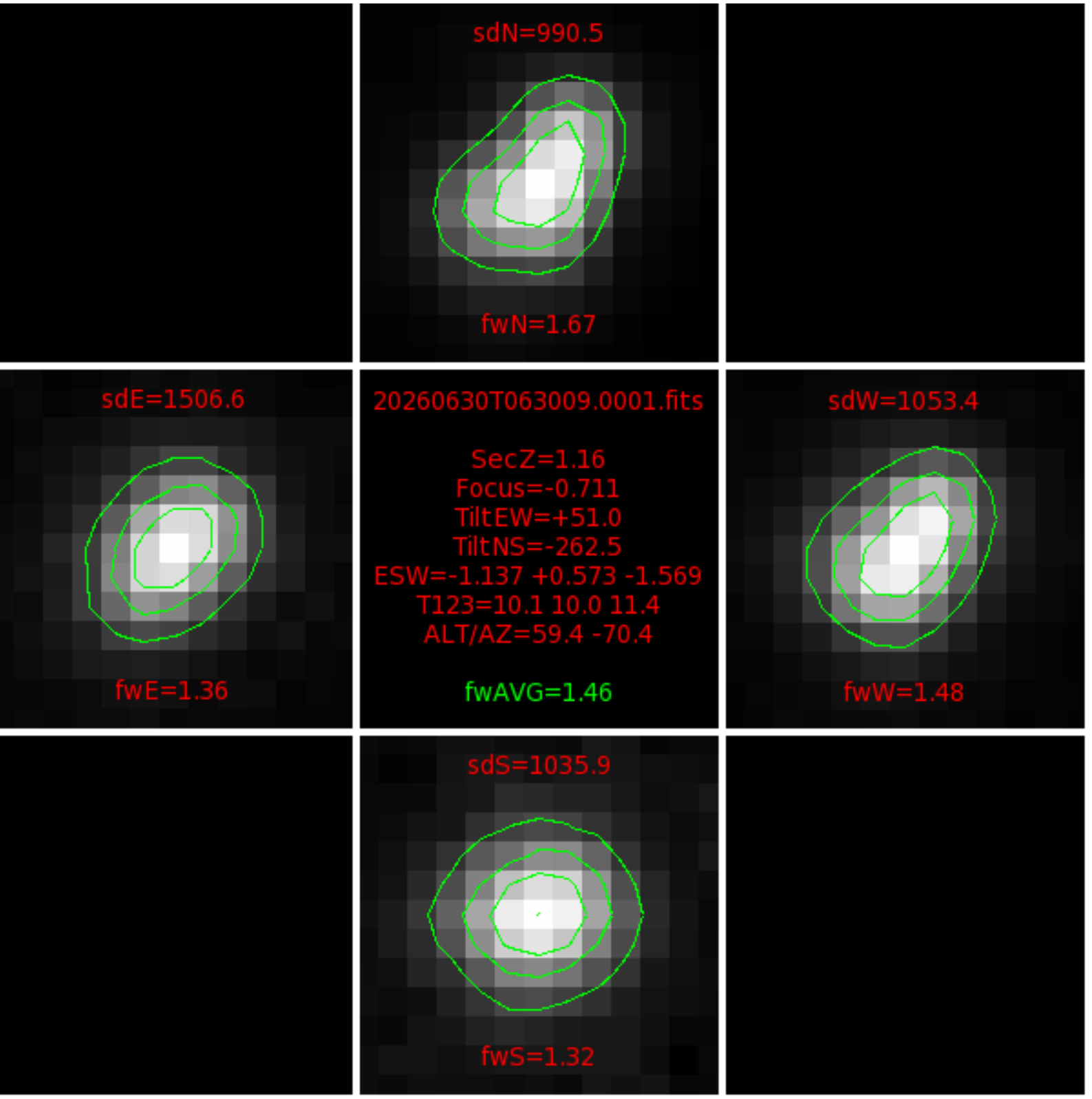
sdN=990.5
fwN=1.67
sdE=1506.6
fwE=1.36
20260630T063009.0001.fits
SecZ=1.16
Focus=-0.711
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.137 +0.573 -1.569
T123=10.1 10.0 11.4
ALT/AZ=59.4 -70.4
fwAVG=1.46
sdW=1053.4
fwW=1.48
sdS=1035.9
fwS=1.32
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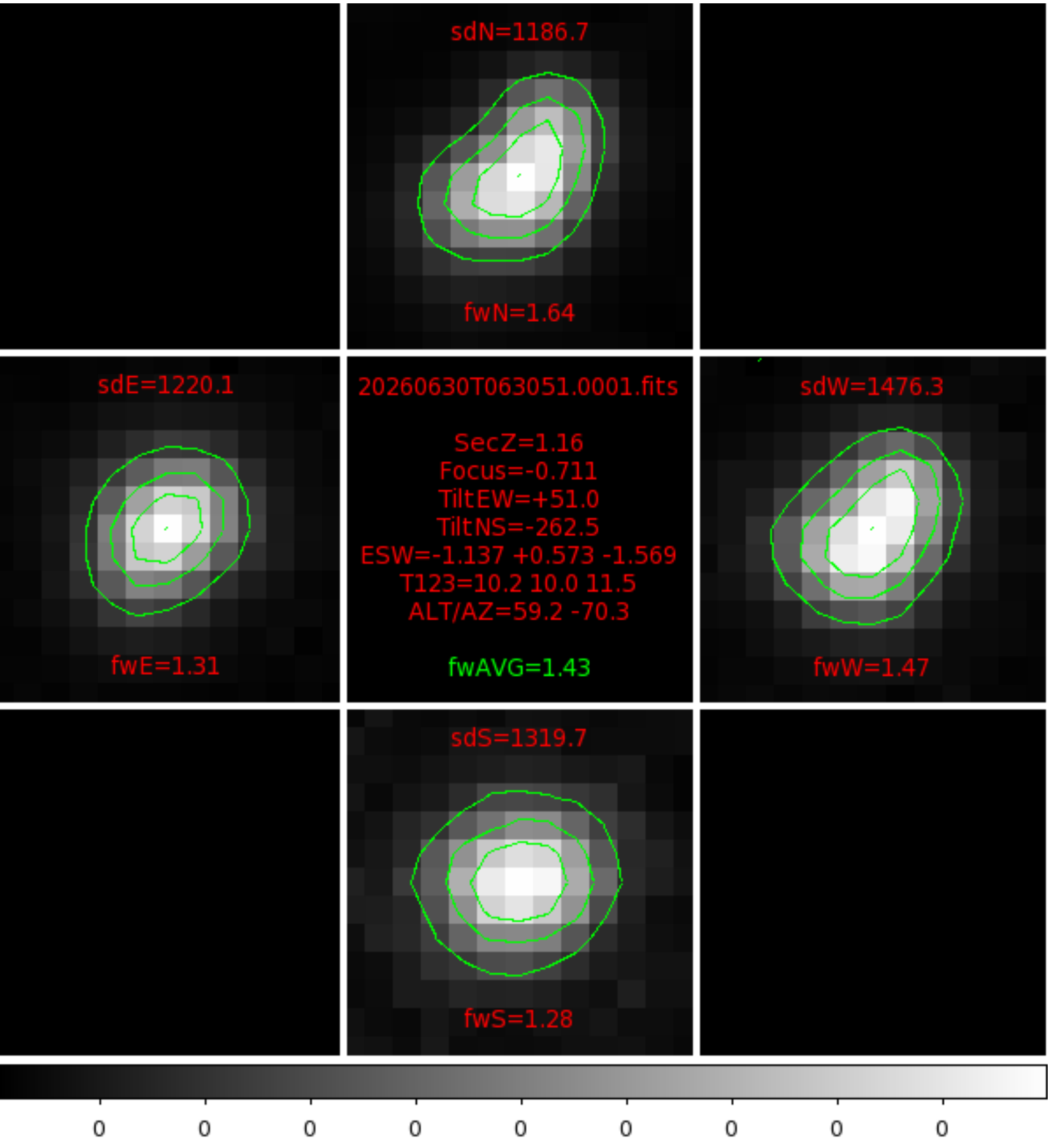
sdN=1186.7
fwN=1.64
sdE=1220.1
fwE=1.31
20260630T063051.0001.fits
SecZ=1.16
Focus=-0.711
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.137 +0.573 -1.569
T123=10.2 10.0 11.5
ALT/AZ=59.2 -70.3
fwAVG=1.43
sdW=1476.3
fwW=1.47
sdS=1319.7
fwS=1.28
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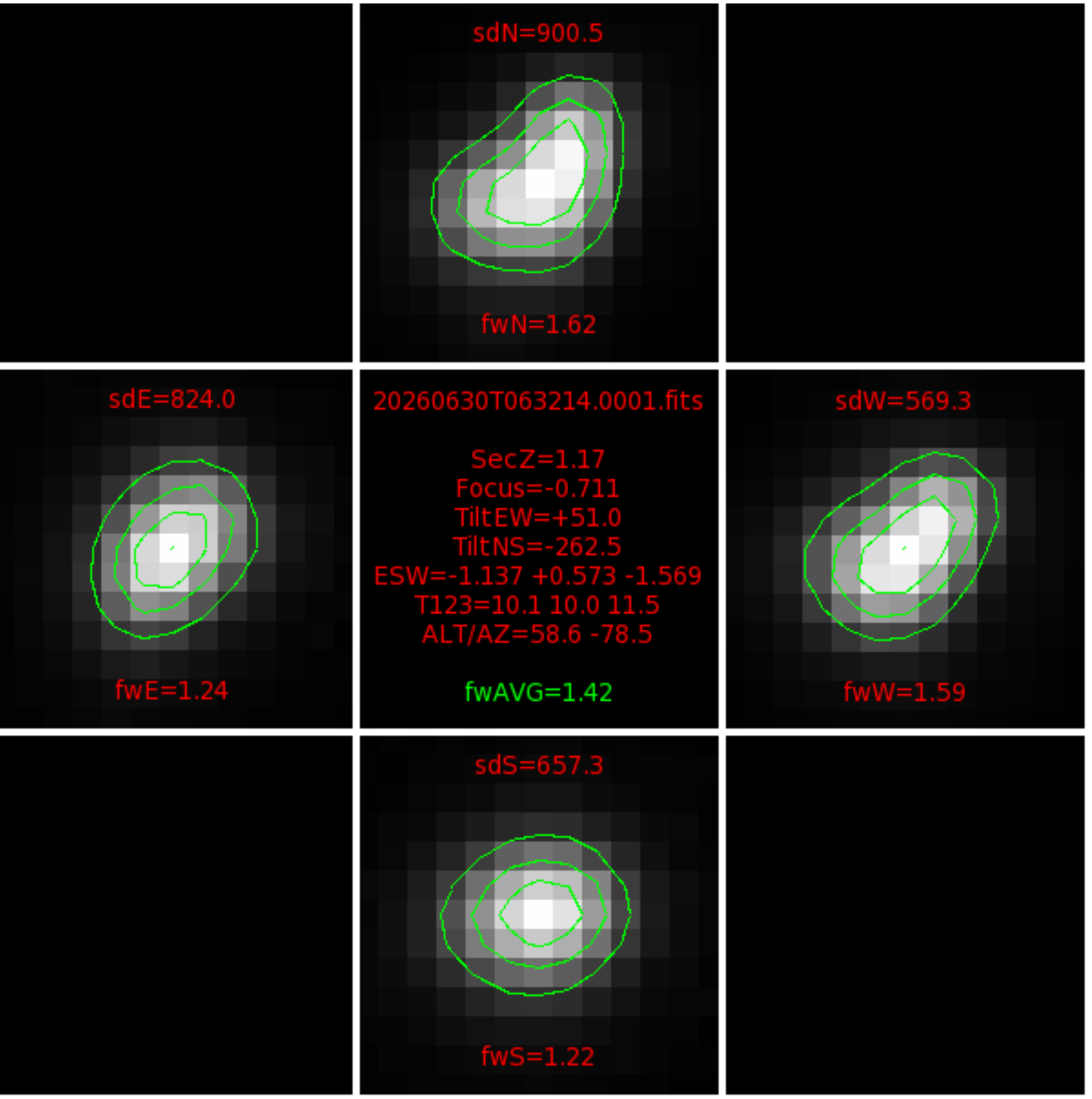
sdN=900.5
fwN=1.62
sdE=824.0
fwE=1.24
20260630T063214.0001.fits
SecZ=1.17
Focus=-0.711
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.137 +0.573 -1.569
T123=10.1 10.0 11.5
ALT/AZ=58.6 -78.5
fwAVG=1.42
sdW=569.3
fwW=1.59
sdS=657.3
fwS=1.22
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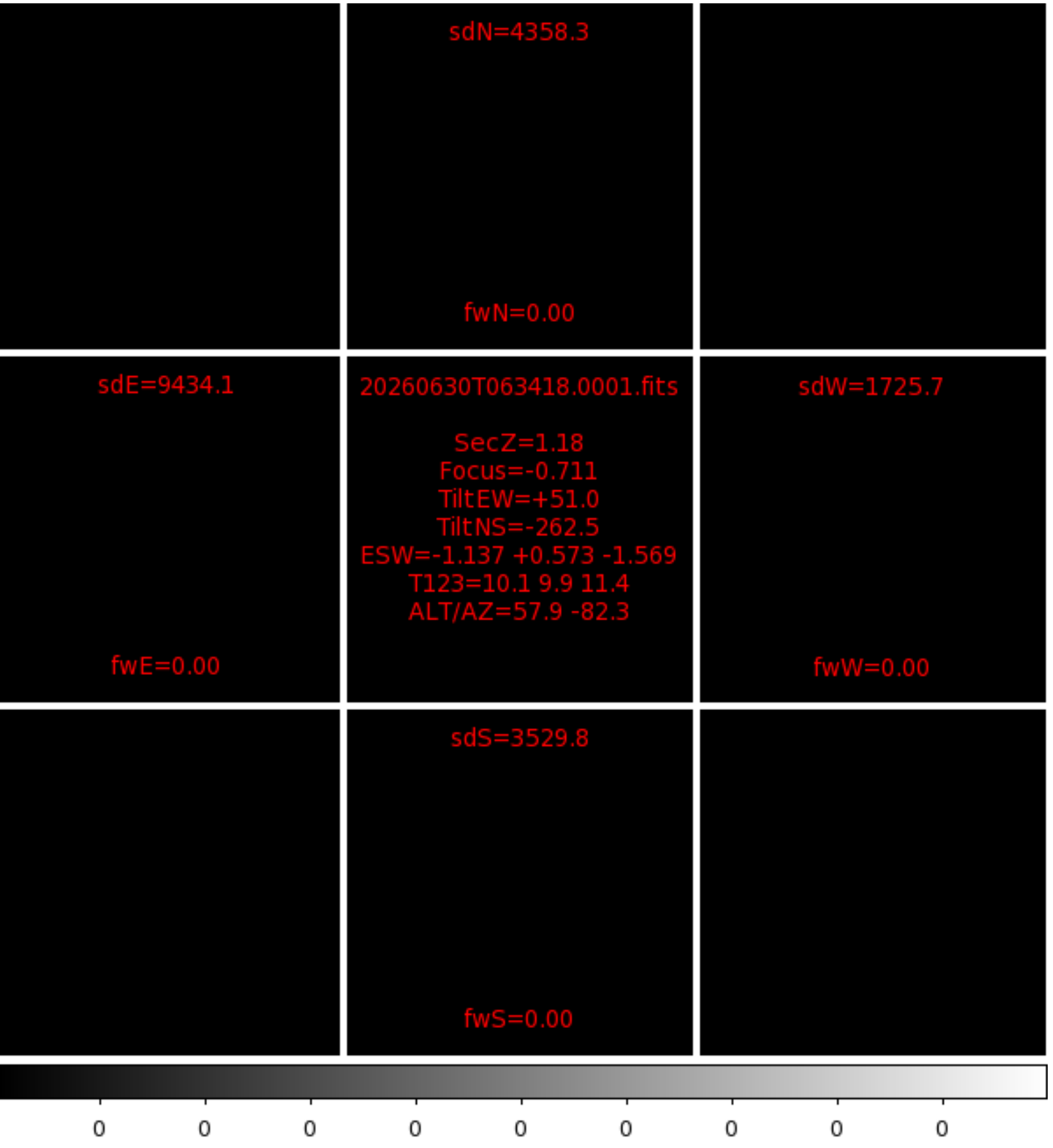
sdN=4358.3
fwN=0.00
sdE=9434.1
fwE=0.00
20260630T063418.0001.fits
SecZ=1.18
Focus=-0.711
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.137 +0.573 -1.569
T123=10.1 9.9 11.4
ALT/AZ=57.9 -82.3
sdW=1725.7
fwW=0.00
sdS=3529.8
fwS=0.00
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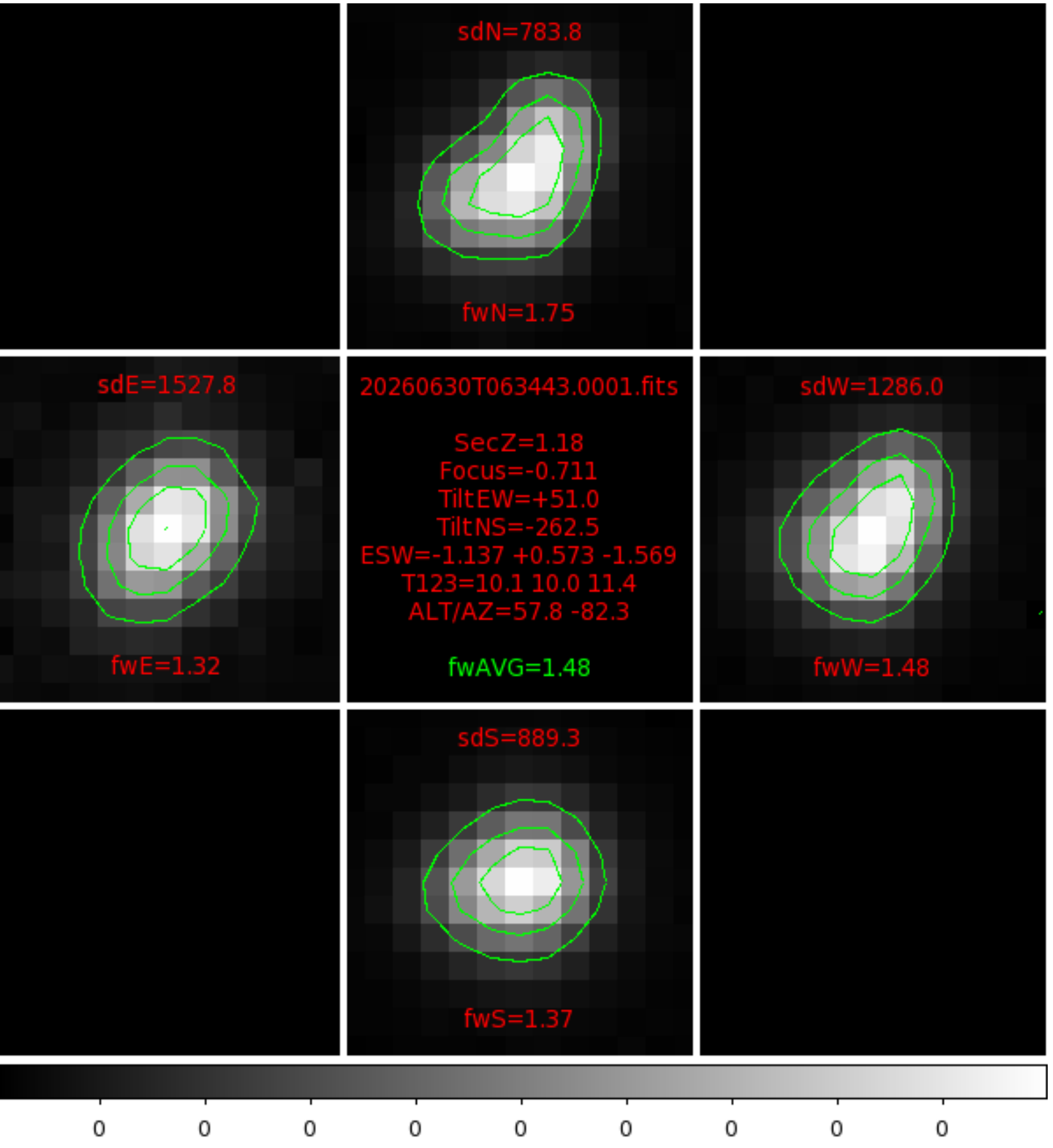
sdN=783.8
fwN=1.75
sdE=1527.8
fwE=1.32
20260630T063443.0001.fits
SecZ=1.18
Focus=-0.711
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.137 +0.573 -1.569
T123=10.1 10.0 11.4
ALT/AZ=57.8 -82.3
fwAVG=1.48
sdW=1286.0
fwW=1.48
sdS=889.3
fwS=1.37
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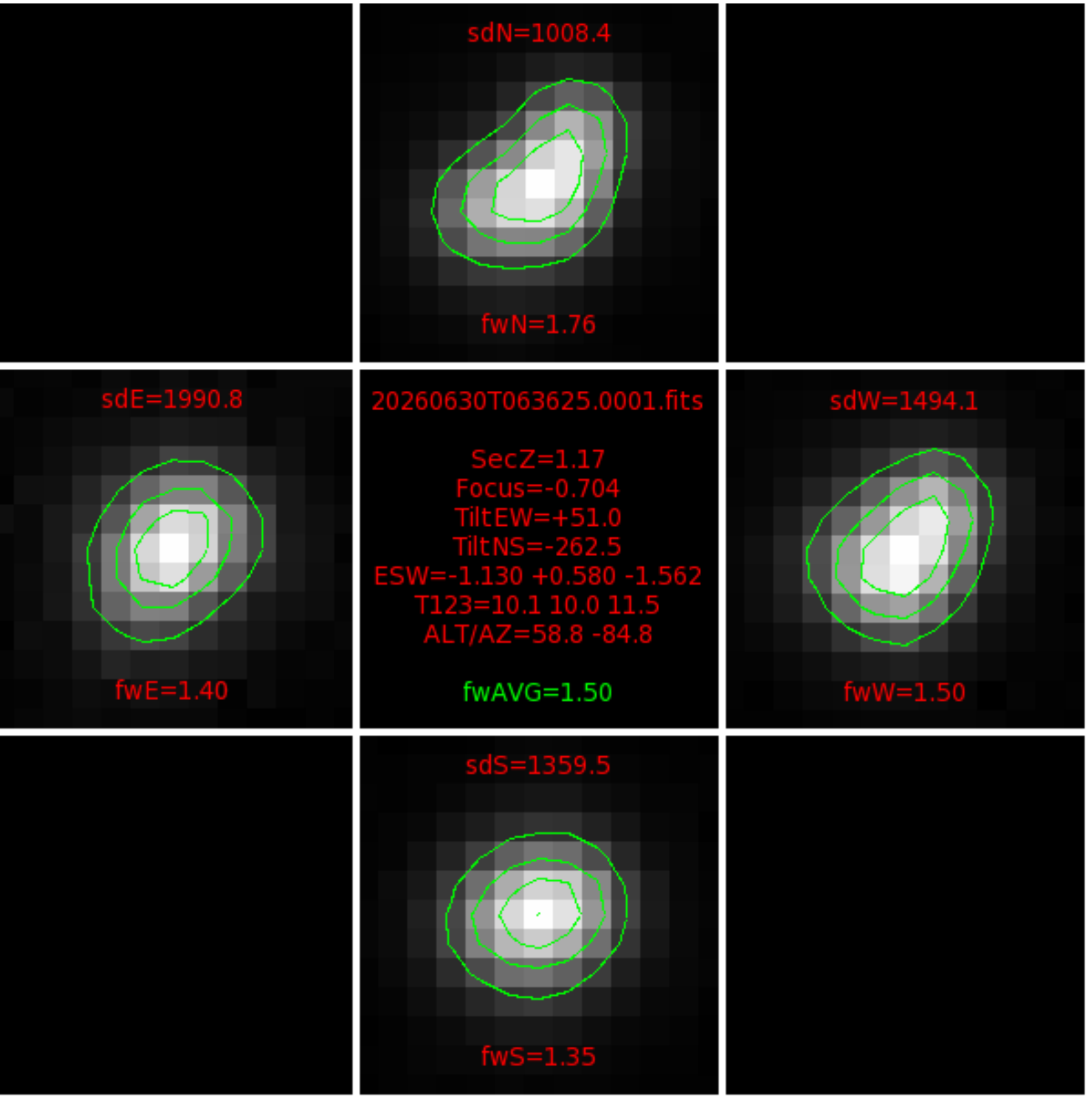
sdN=1008.4
fwN=1.76
sdE=1990.8
fwE=1.40
20260630T063625.0001.fits
SecZ=1.17
Focus=-0.704
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.130 +0.580 -1.562
T123=10.1 10.0 11.5
ALT/AZ=58.8 -84.8
fwAVG=1.50
sdW=1494.1
fwW=1.50
sdS=1359.5
fwS=1.35
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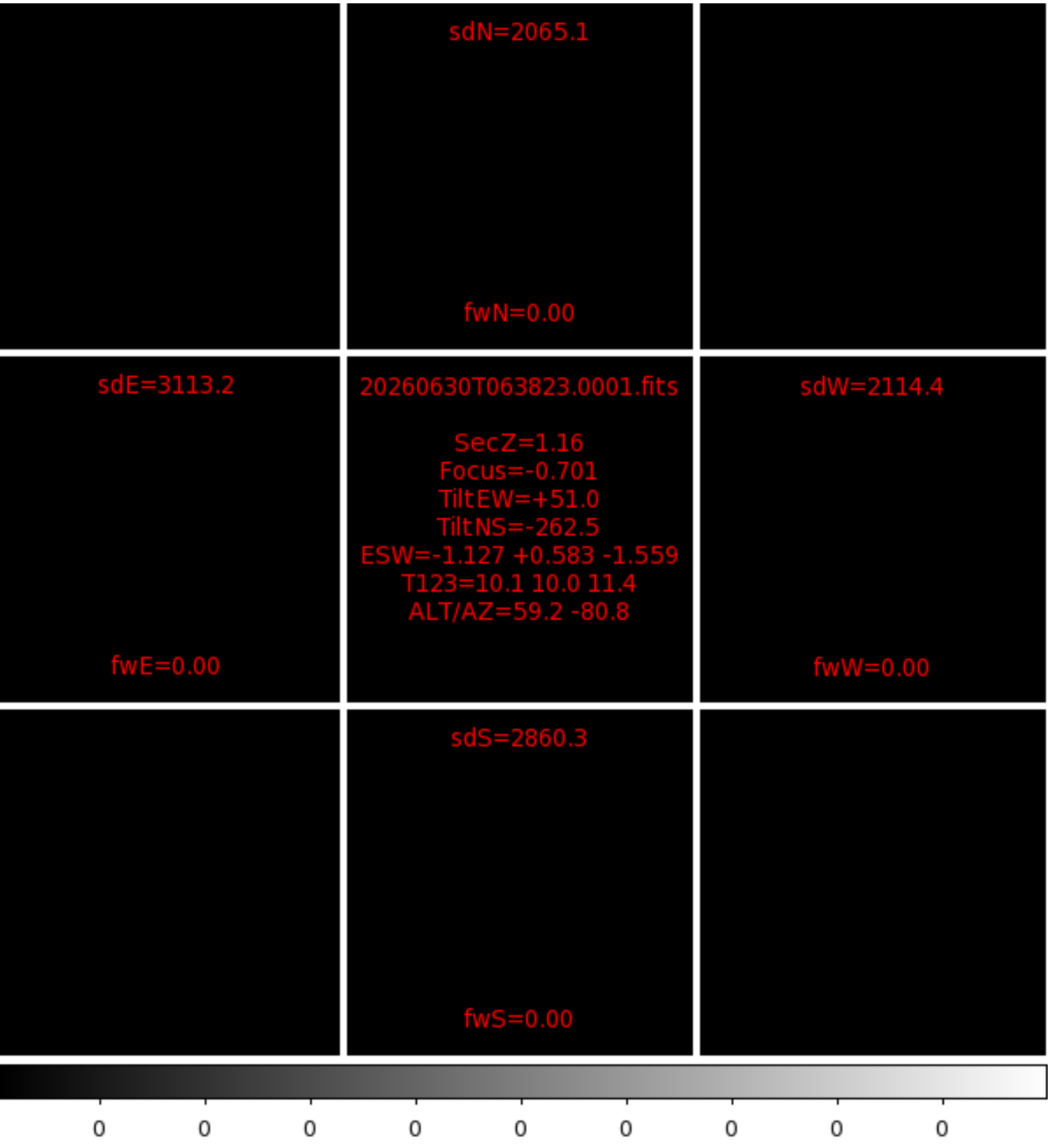
sdN=2065.1
fwN=0.00
sdE=3113.2
fwE=0.00
20260630T063823.0001.fits
SecZ=1.16
Focus=-0.701
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.127 +0.583 -1.559
T123=10.1 10.0 11.4
ALT/AZ=59.2 -80.8
sdW=2114.4
fwW=0.00
sdS=2860.3
fwS=0.00
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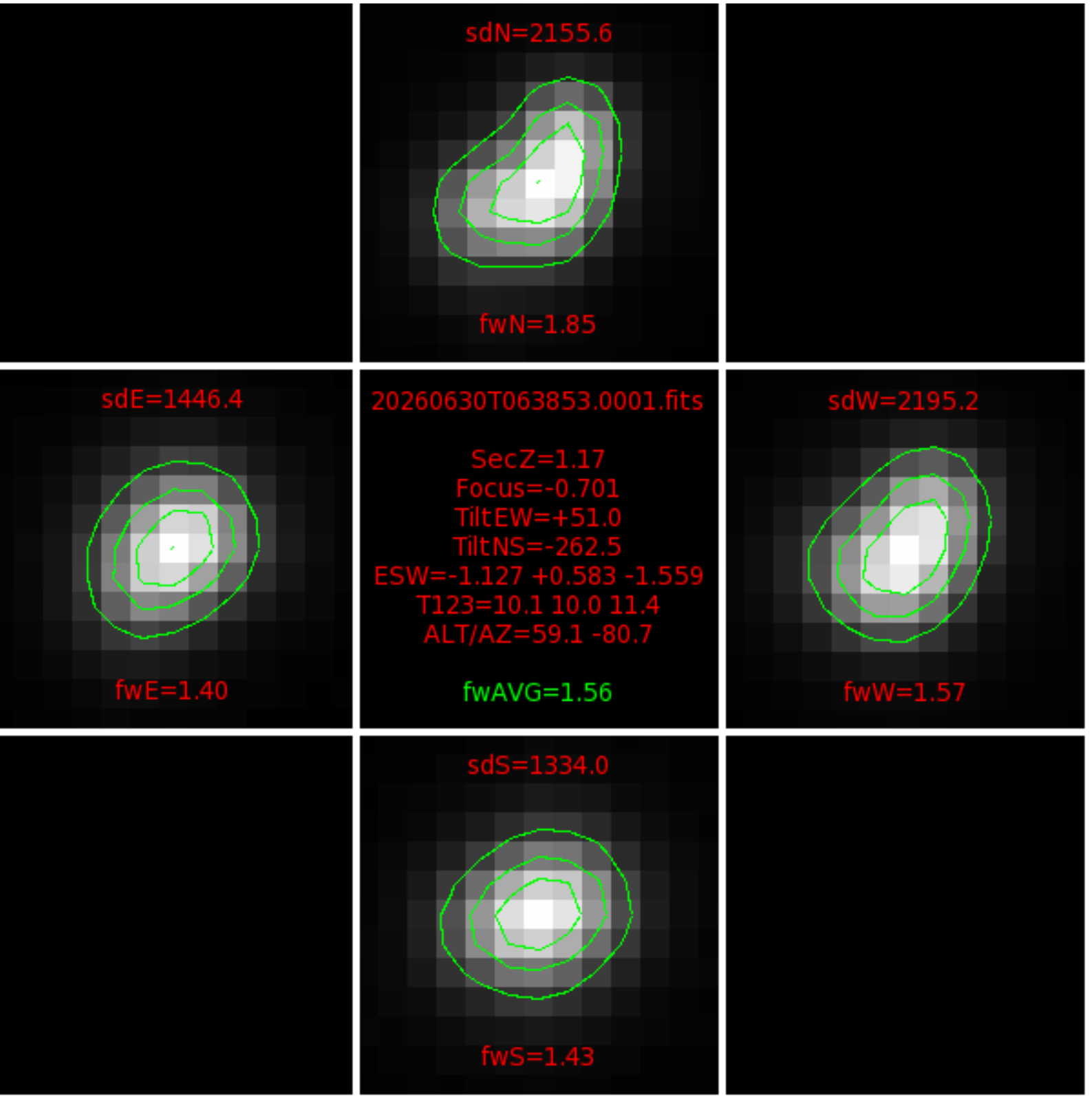
sdN=2155.6
fwN=1.85
sdE=1446.4
fwE=1.40
20260630T063853.0001.fits
SecZ=1.17
Focus=-0.701
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.127 +0.583 -1.559
T123=10.1 10.0 11.4
ALT/AZ=59.1 -80.7
fwAVG=1.56
sdW=2195.2
fwW=1.57
sdS=1334.0
fwS=1.43
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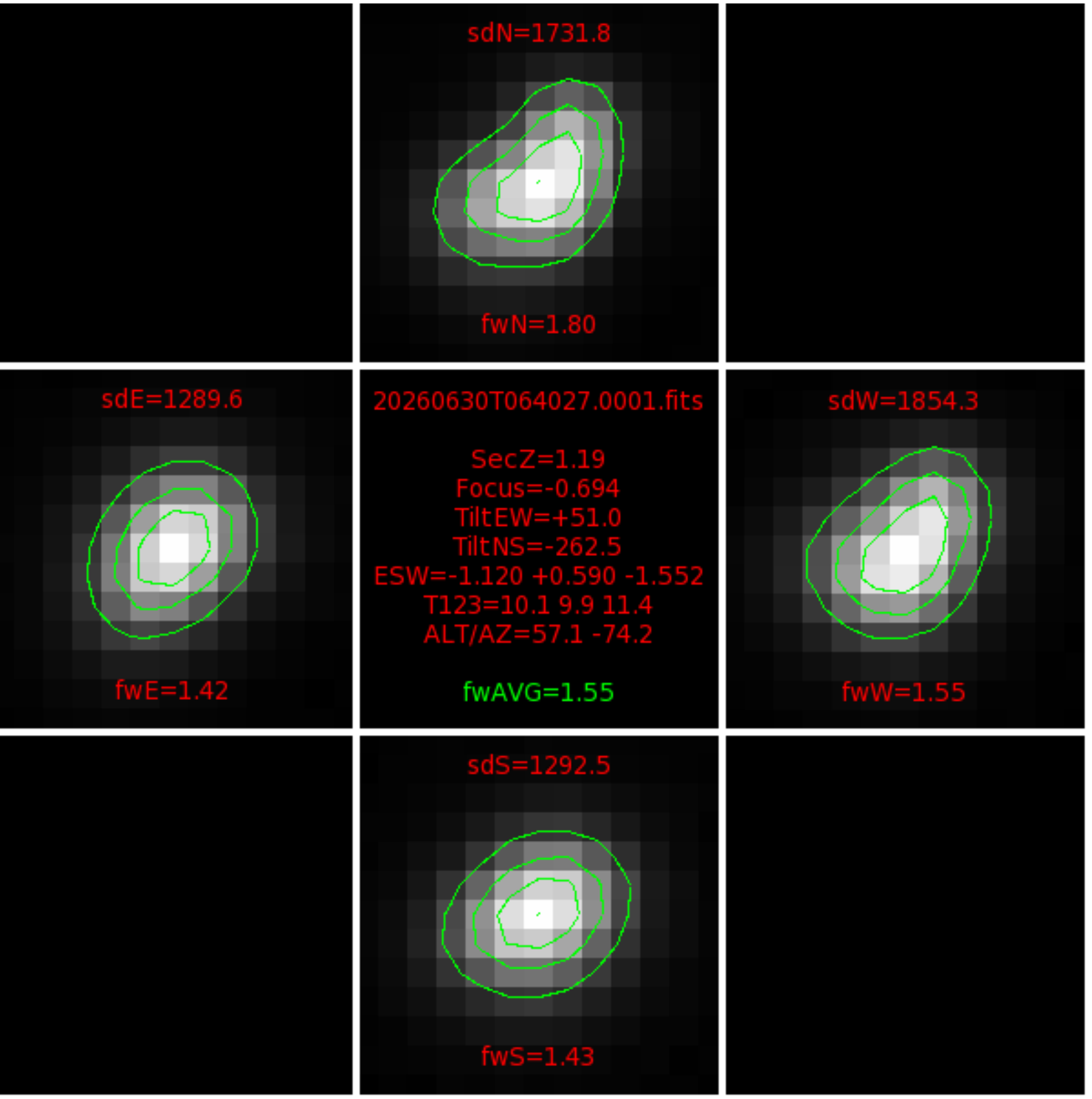
sdN=1731.8
fwN=1.80
sdE=1289.6
fwE=1.42
20260630T064027.0001.fits
SecZ=1.19
Focus=-0.694
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.120 +0.590 -1.552
T123=10.1 9.9 11.4
ALT/AZ=57.1 -74.2
fwAVG=1.55
sdW=1854.3
fwW=1.55
sdS=1292.5
fwS=1.43
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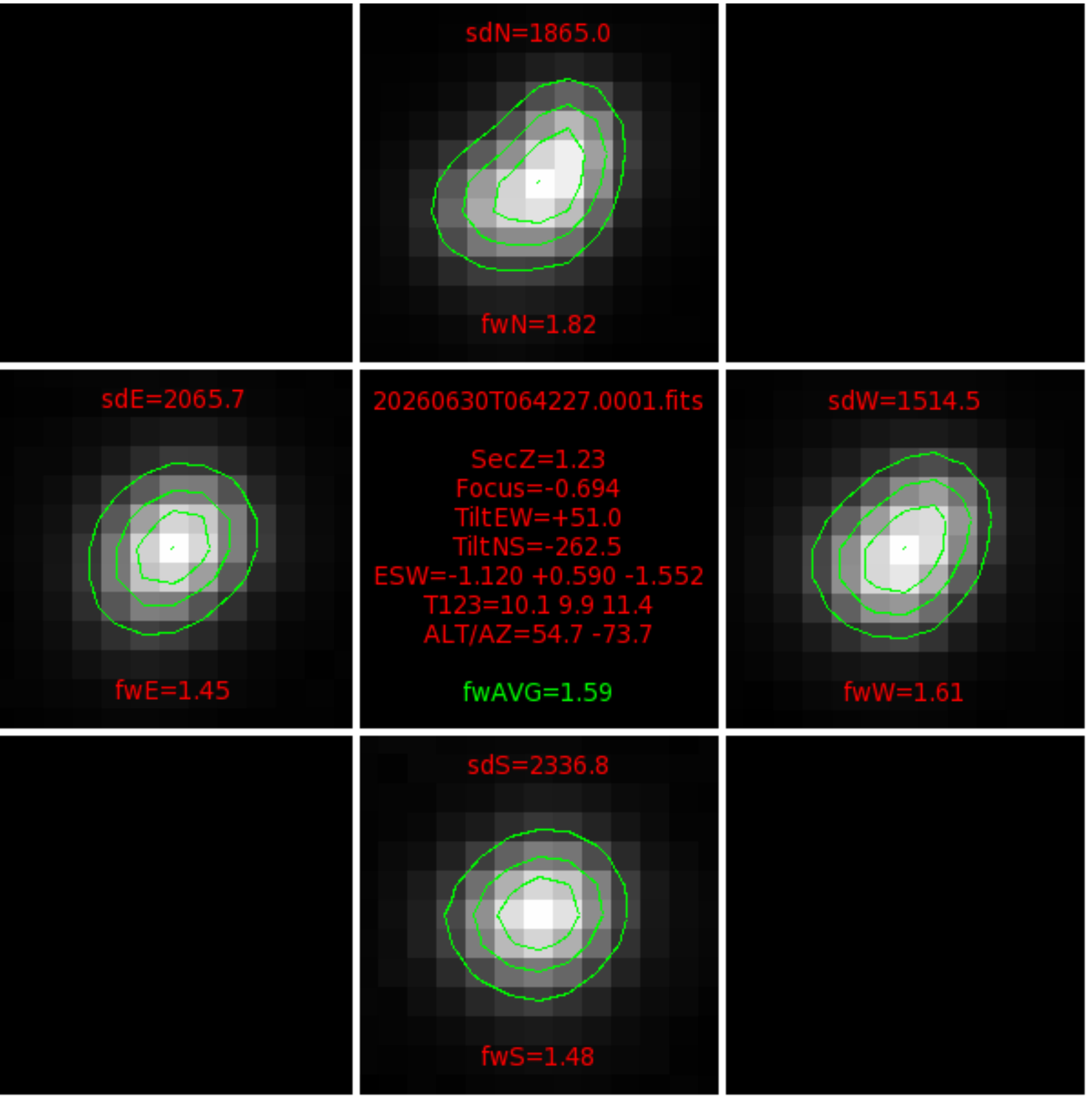
sdN=1865.0
fwN=1.82
sdE=2065.7
fwE=1.45
20260630T064227.0001.fits
SecZ=1.23
Focus=-0.694
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.120 +0.590 -1.552
T123=10.1 9.9 11.4
ALT/AZ=54.7 -73.7
fwAVG=1.59
sdW=1514.5
fwW=1.61
sdS=2336.8
fwS=1.48
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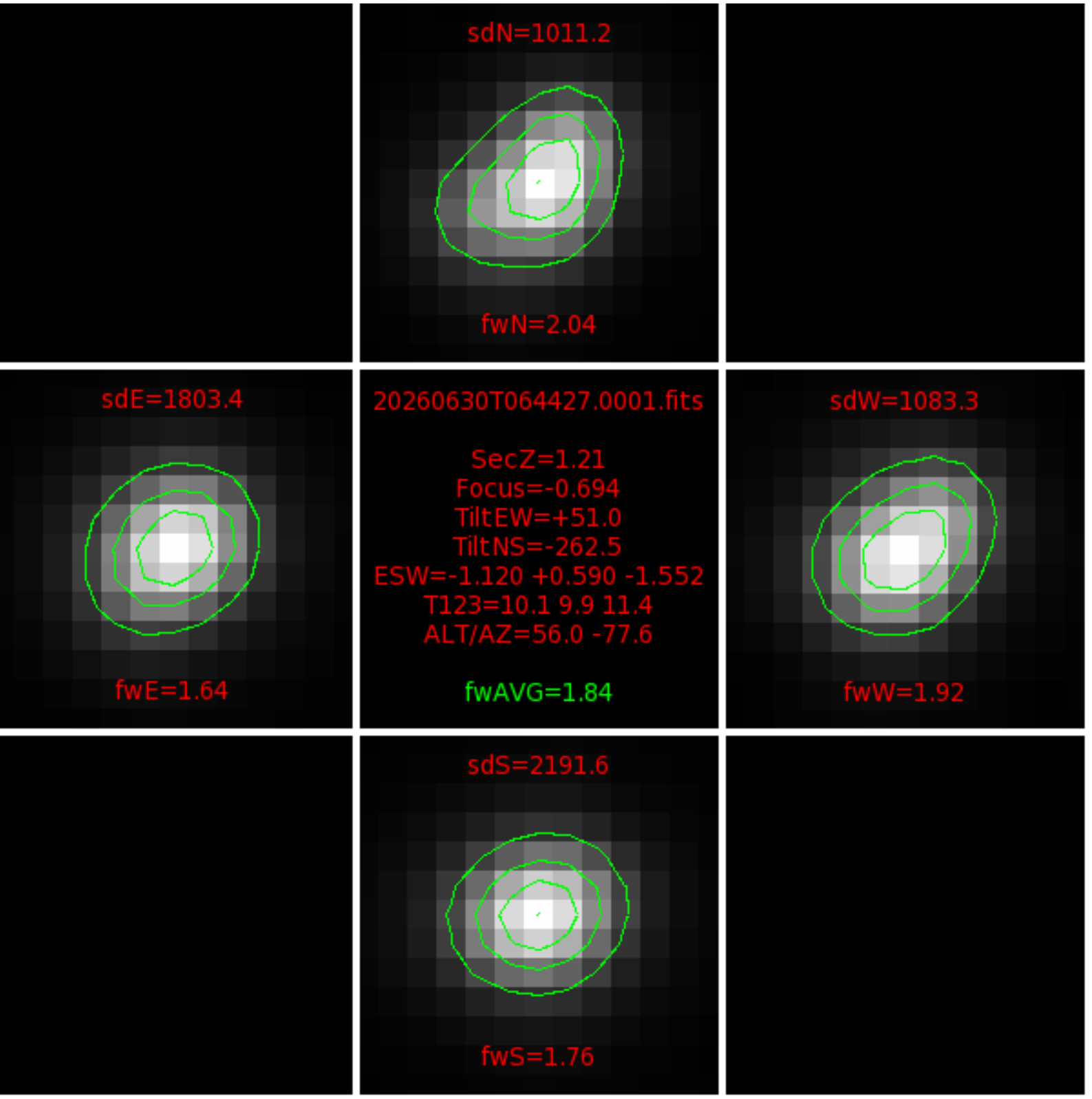
sdN=1011.2
fwN=2.04
sdE=1803.4
fwE=1.64
20260630T064427.0001.fits
SecZ=1.21
Focus=-0.694
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.120 +0.590 -1.552
T123=10.1 9.9 11.4
ALT/AZ=56.0 -77.6
fwAVG=1.84
sdW=1083.3
fwW=1.92
sdS=2191.6
fwS=1.76
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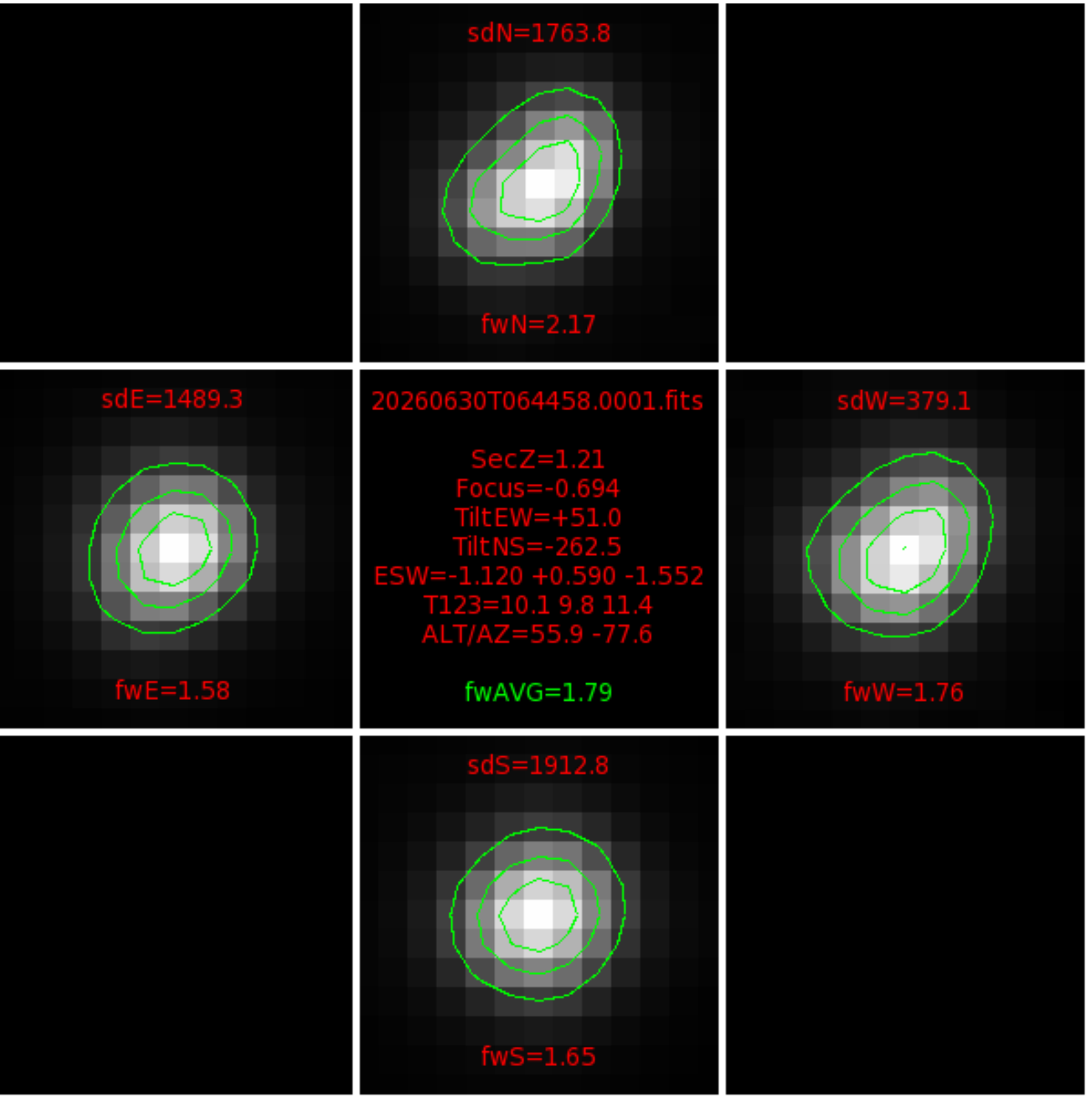
sdN=1763.8
fwN=2.17
sdE=1489.3
fwE=1.58
20260630T064458.0001.fits
SecZ=1.21
Focus=-0.694
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.120 +0.590 -1.552
T123=10.1 9.8 11.4
ALT/AZ=55.9 -77.6
fwAVG=1.79
sdW=379.1
fwW=1.76
sdS=1912.8
fwS=1.65
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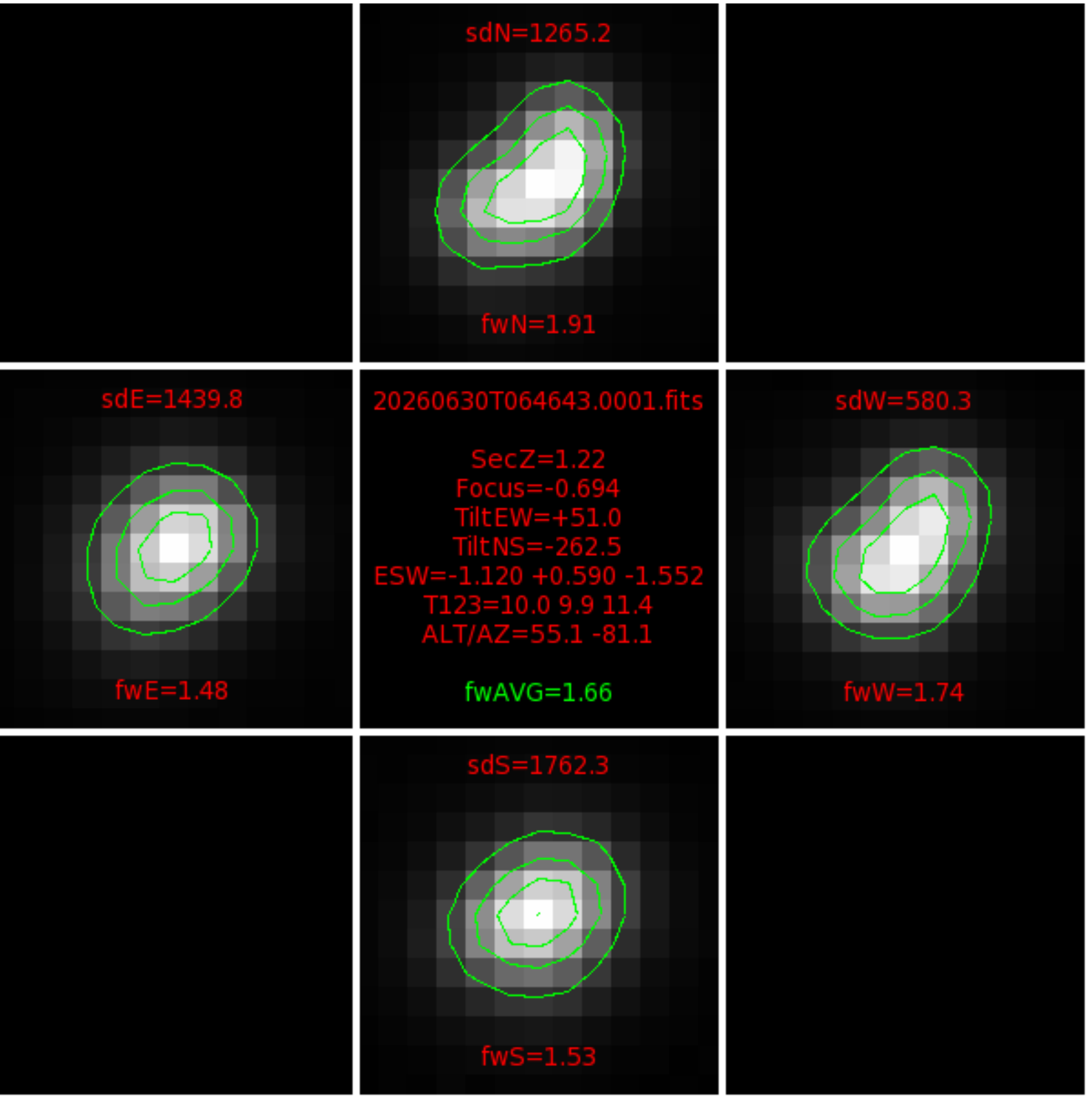
sdN=1265.2
fwN=1.91
sdE=1439.8
fwE=1.48
20260630T064643.0001.fits
SecZ=1.22
Focus=-0.694
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.120 +0.590 -1.552
T123=10.0 9.9 11.4
ALT/AZ=55.1 -81.1
fwAVG=1.66
sdW=580.3
fwW=1.74
sdS=1762.3
fwS=1.53
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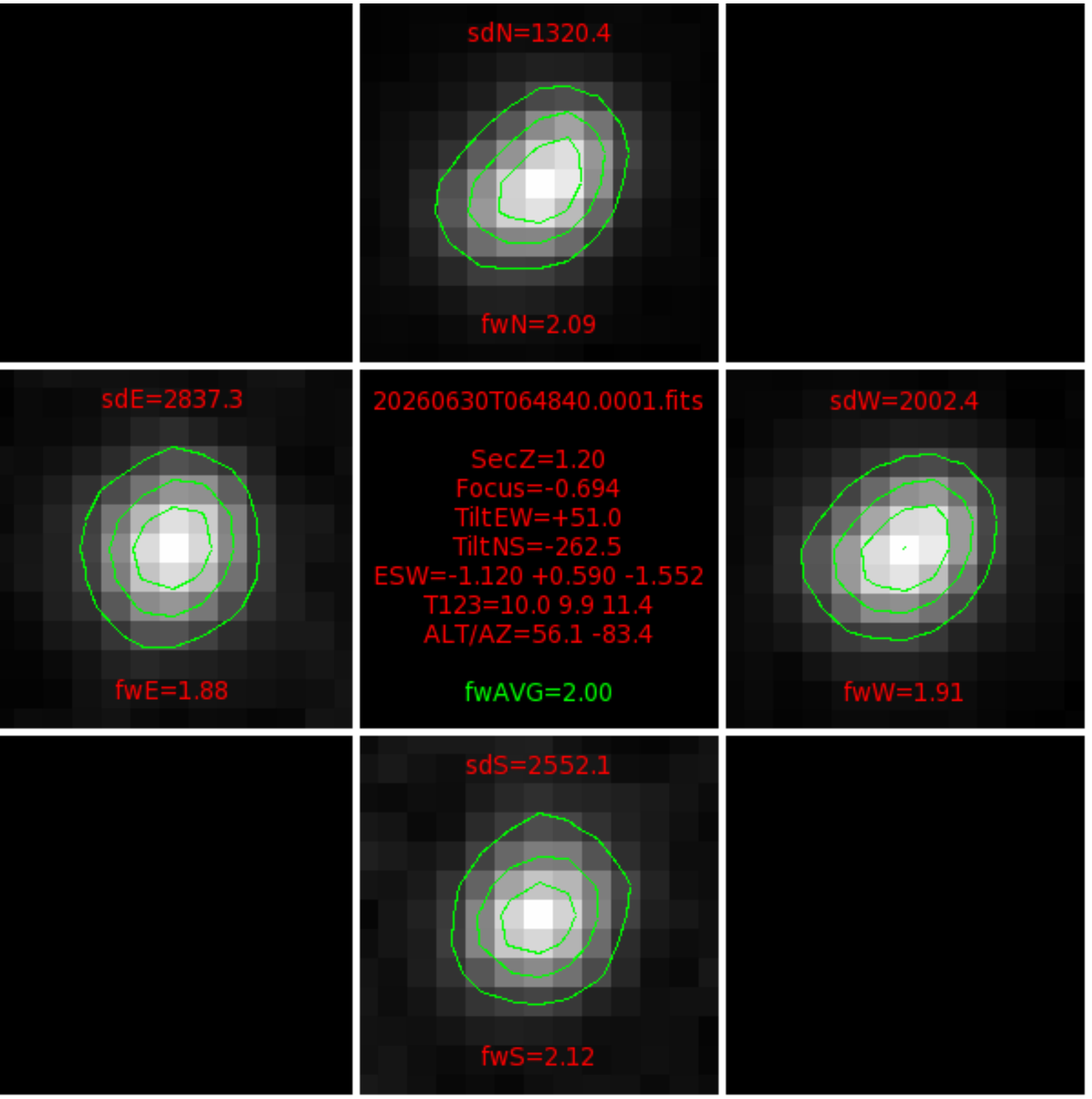
sdN=1320.4
fwN=2.09
sdE=2837.3
fwE=1.88
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SecZ=1.20
Focus=-0.694
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.120 +0.590 -1.552
T123=10.0 9.9 11.4
ALT/AZ=56.1 -83.4
fwAVG=2.00
sdW=2002.4
fwW=1.91
sdS=2552.1
fwS=2.12
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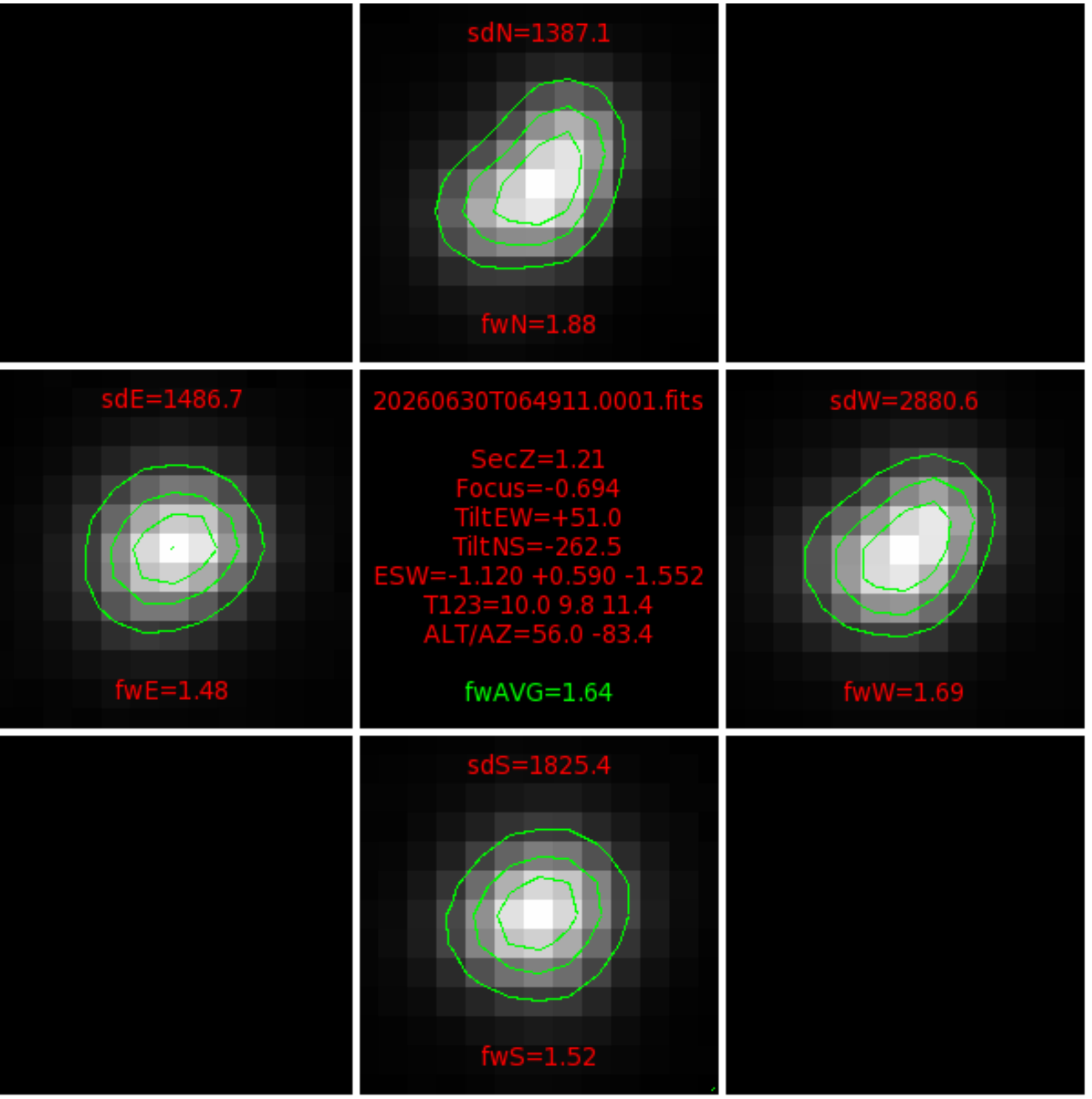
sdN=1387.1
fwN=1.88
sdE=1486.7
fwE=1.48
20260630T064911.0001.fits
SecZ=1.21
Focus=-0.694
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.120 +0.590 -1.552
T123=10.0 9.8 11.4
ALT/AZ=56.0 -83.4
fwAVG=1.64
sdW=2880.6
fwW=1.69
sdS=1825.4
fwS=1.52
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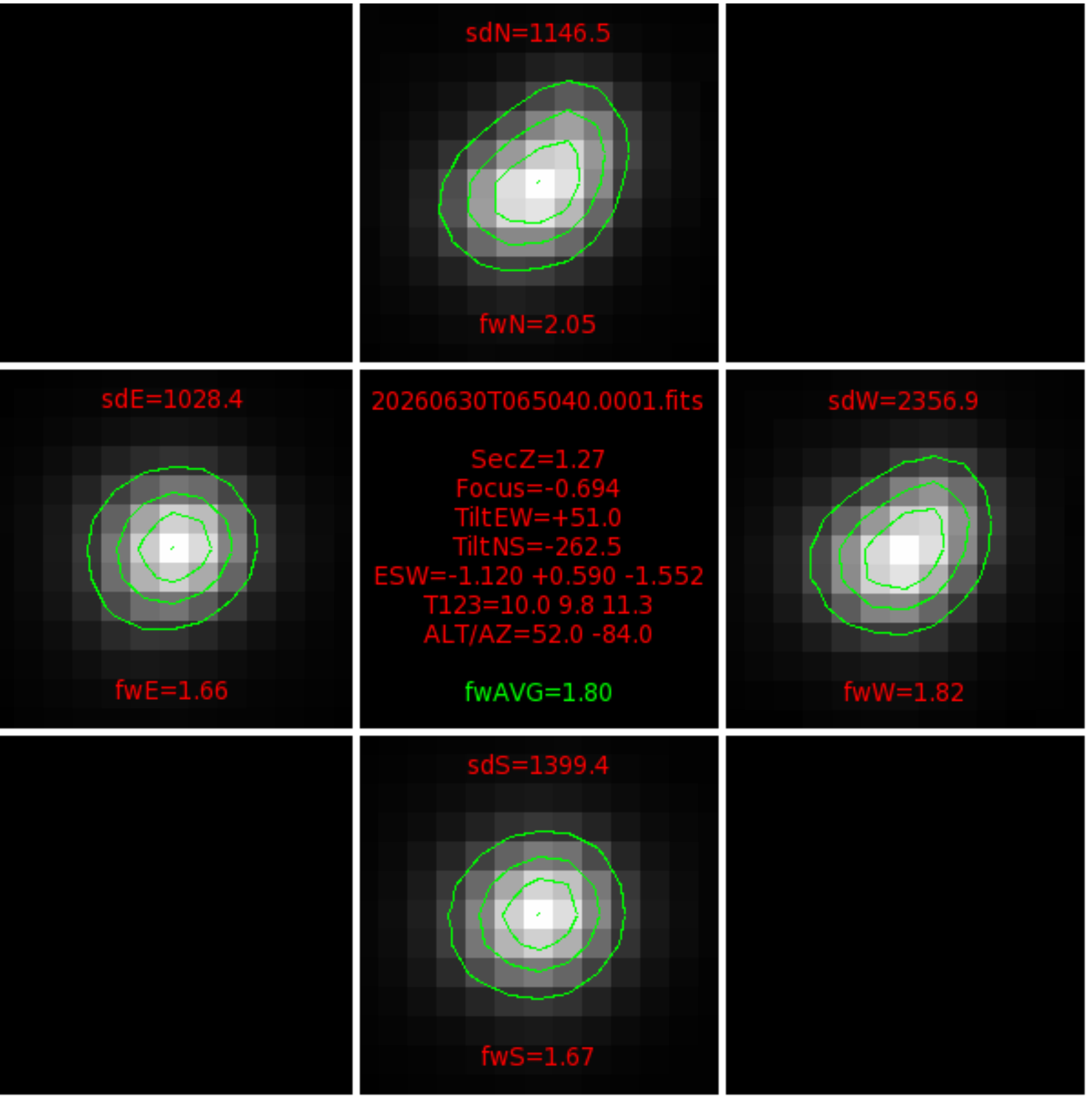
sdN=1146.5
fwN=2.05
sdE=1028.4
fwE=1.66
20260630T065040.0001.fits
SecZ=1.27
Focus=-0.694
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.120 +0.590 -1.552
T123=10.0 9.8 11.3
ALT/AZ=52.0 -84.0
fwAVG=1.80
sdW=2356.9
fwW=1.82
sdS=1399.4
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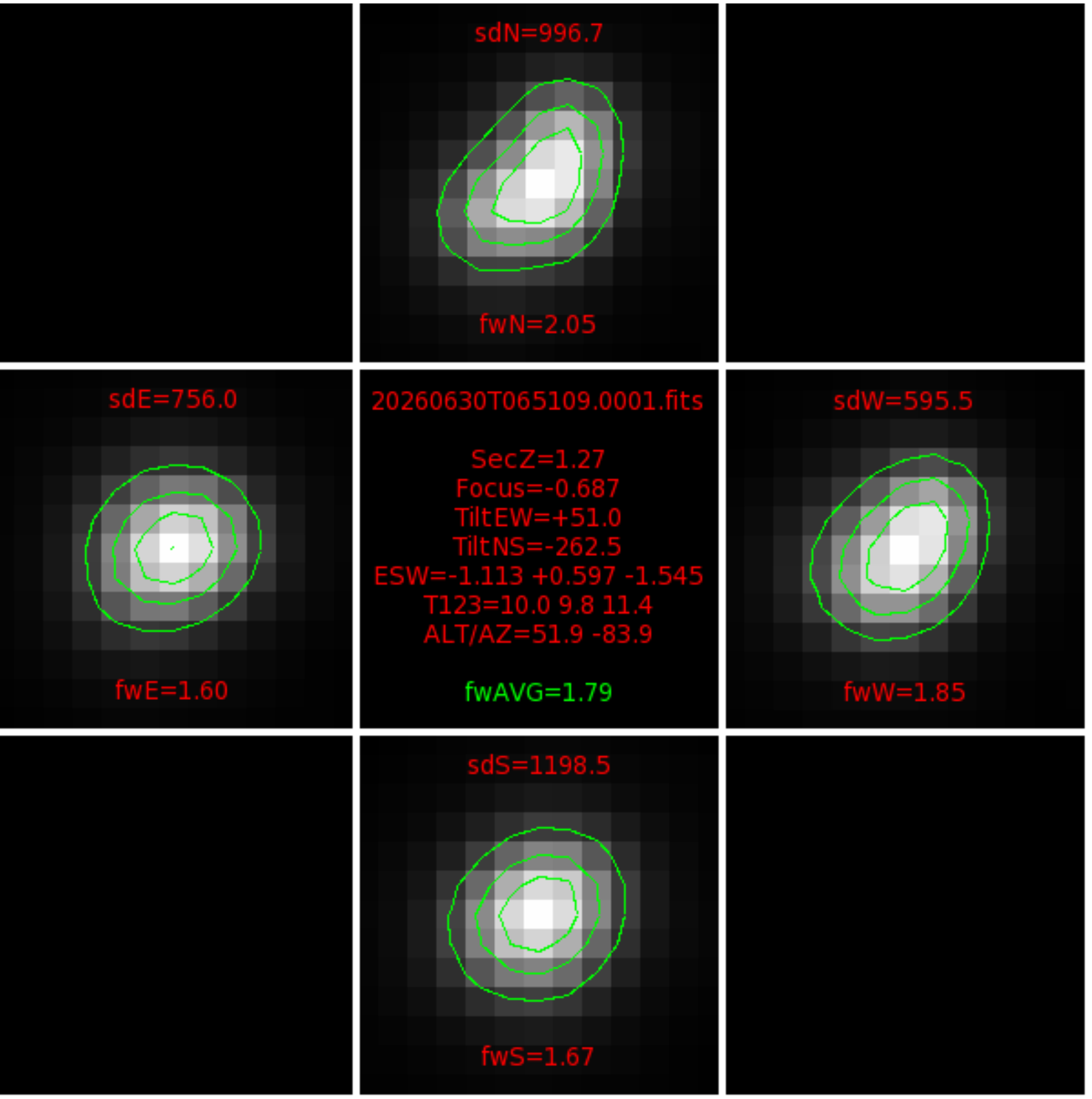
sdN=996.7
fwN=2.05
sdE=756.0
fwE=1.60
20260630T065109.0001.fits
SecZ=1.27
Focus=-0.687
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.113 +0.597 -1.545
T123=10.0 9.8 11.4
ALT/AZ=51.9 -83.9
fwAVG=1.79
sdW=595.5
fwW=1.85
sdS=1198.5
fwS=1.67
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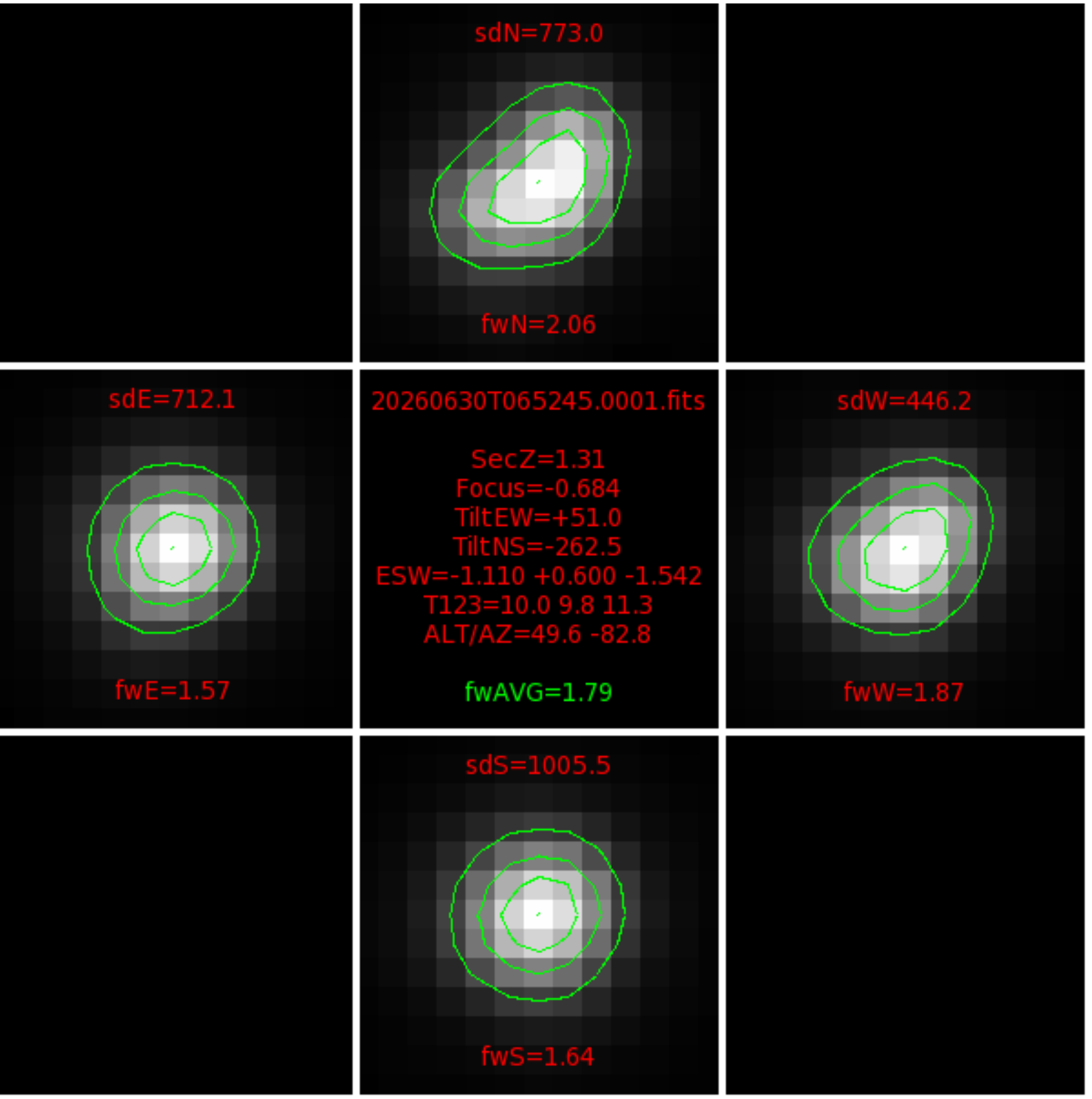
sdN=773.0
fwN=2.06
sdE=712.1
fwE=1.57
20260630T065245.0001.fits
SecZ=1.31
Focus=-0.684
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.110 +0.600 -1.542
T123=10.0 9.8 11.3
ALT/AZ=49.6 -82.8
fwAVG=1.79
sdW=446.2
fwW=1.87
sdS=1005.5
fwS=1.64
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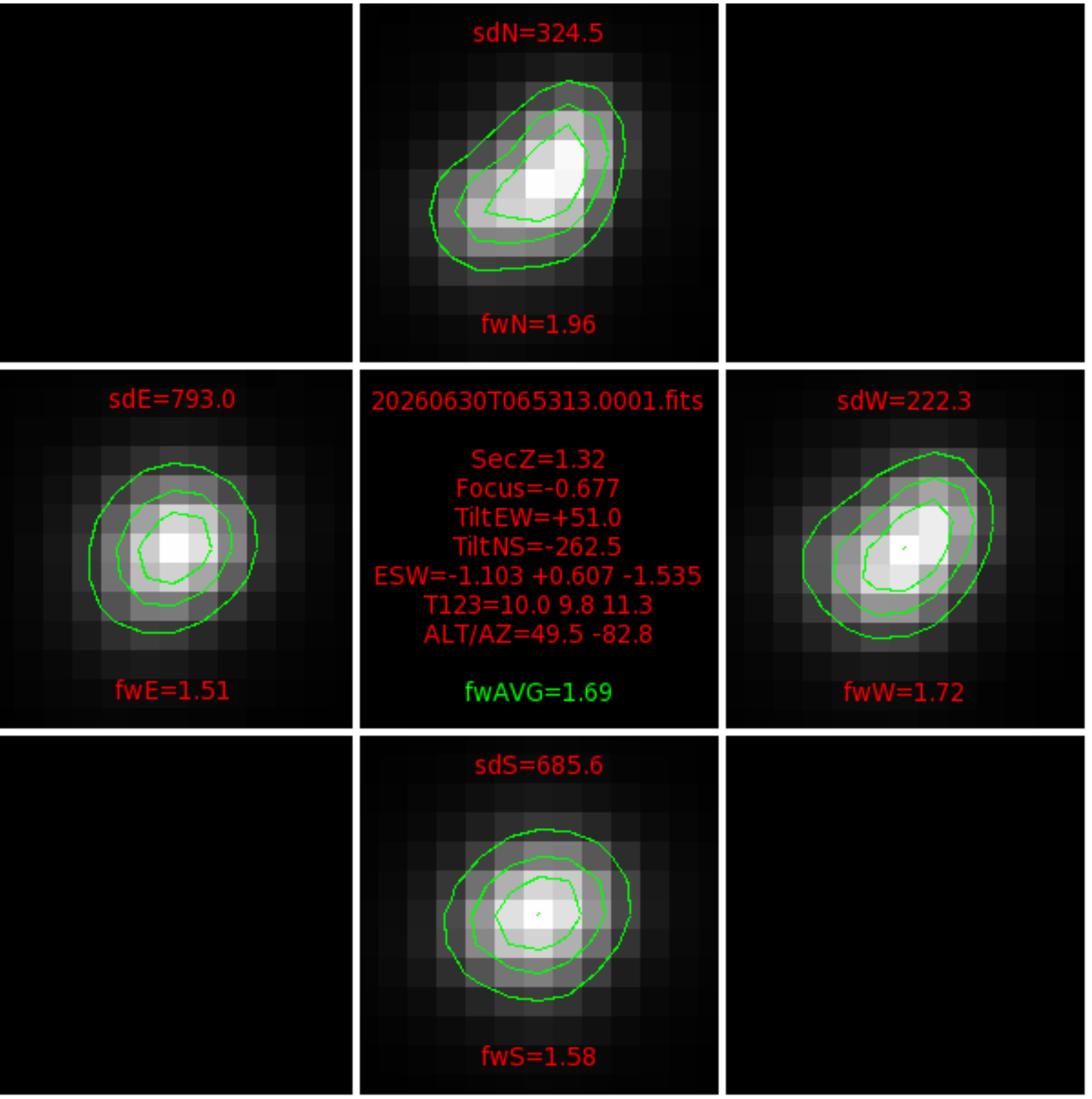
sdN=324.5
fwN=1.96
sdE=793.0
fwE=1.51
20260630T065313.0001.fits
SecZ=1.32
Focus=-0.677
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.103 +0.607 -1.535
T123=10.0 9.8 11.3
ALT/AZ=49.5 -82.8
fwAVG=1.69
sdW=222.3
fwW=1.72
sdS=685.6
fwS=1.58
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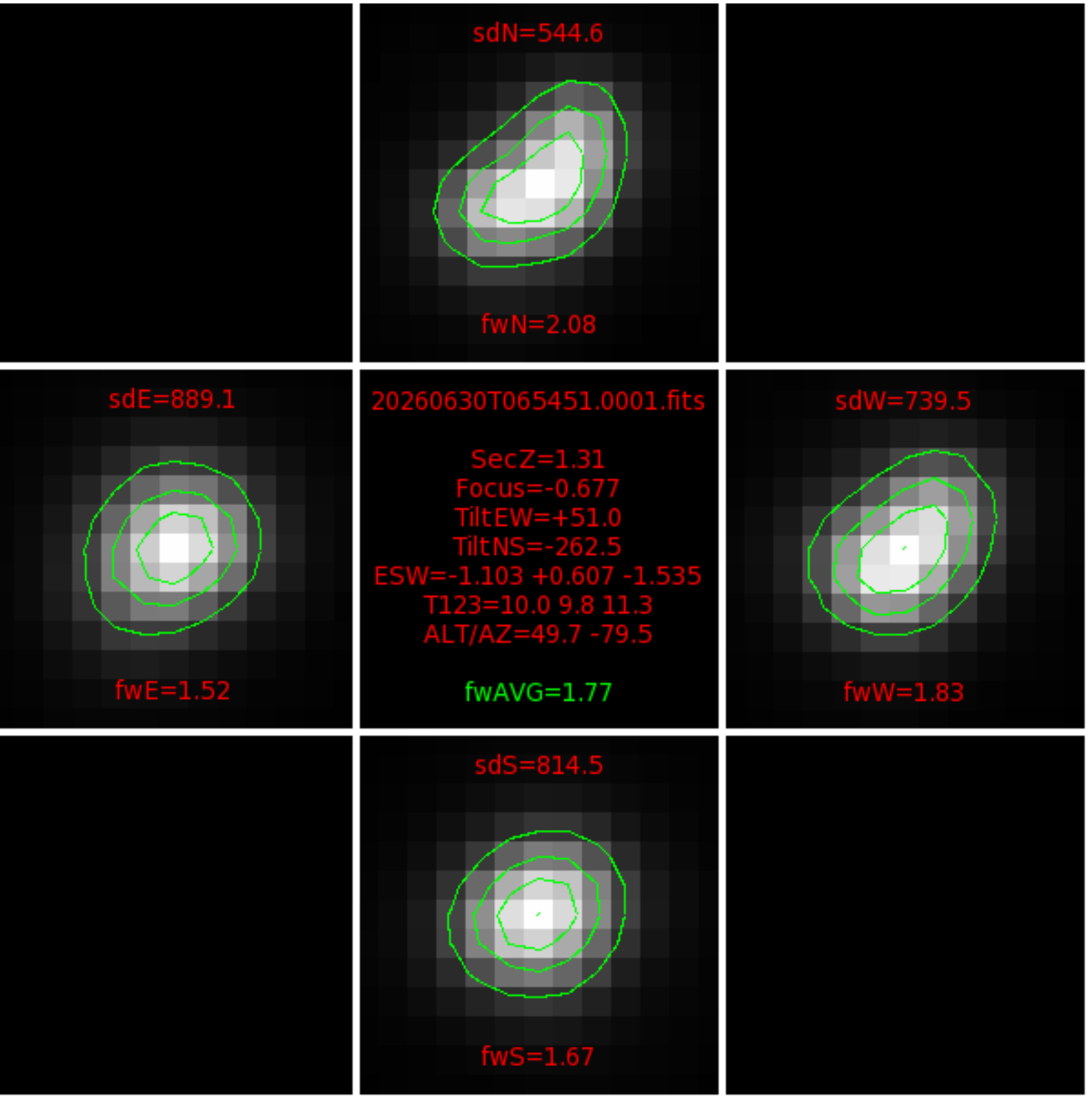
sdN=544.6
fwN=2.08
sdE=889.1
fwE=1.52
20260630T065451.0001.fits
SecZ=1.31
Focus=-0.677
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.103 +0.607 -1.535
T123=10.0 9.8 11.3
ALT/AZ=49.7 -79.5
fwAVG=1.77
sdW=739.5
fwW=1.83
sdS=814.5
fwS=1.67
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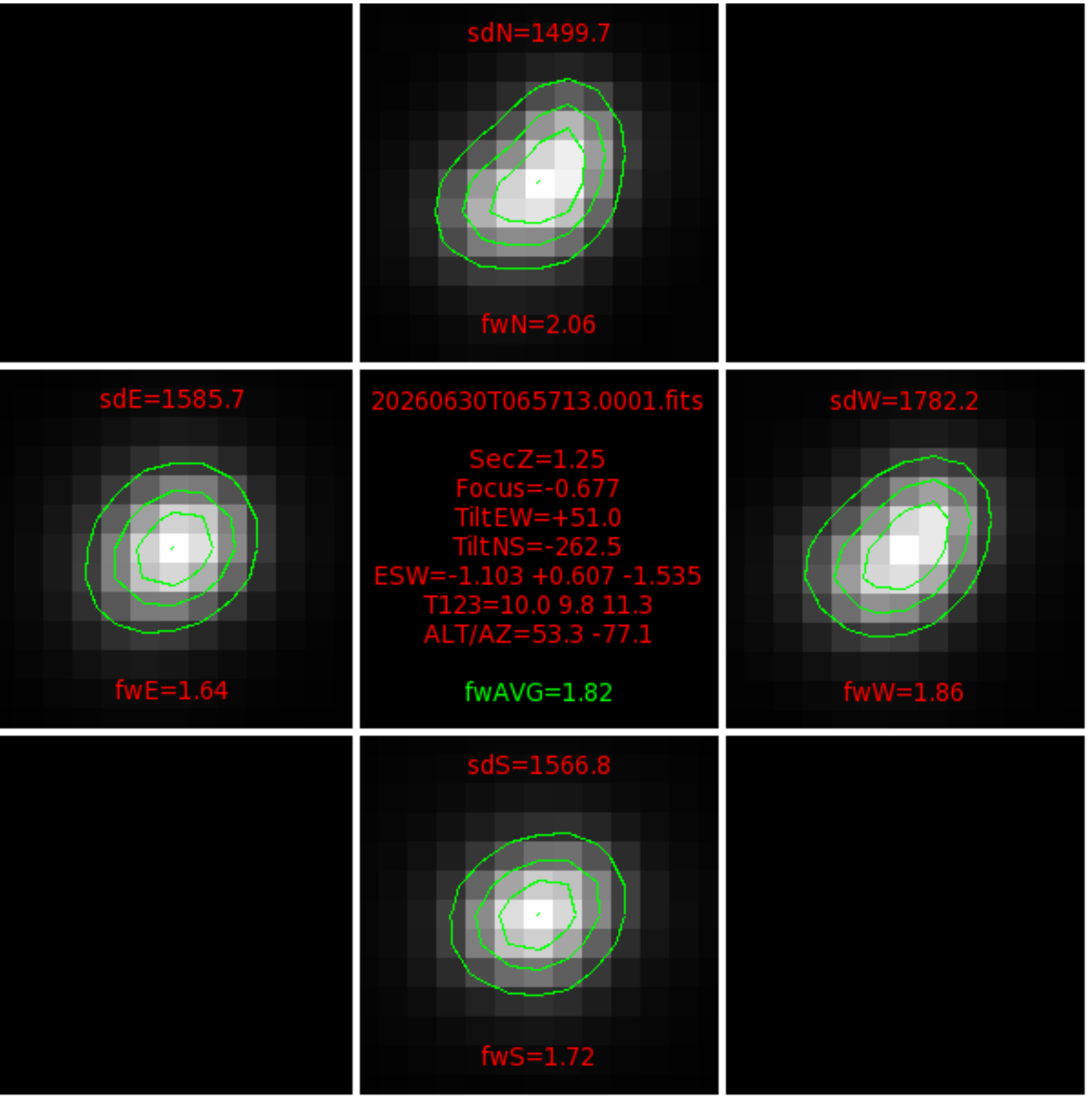
sdN=1499.7
fwN=2.06
sdE=1585.7
fwE=1.64
20260630T065713.0001.fits
SecZ=1.25
Focus=-0.677
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.103 +0.607 -1.535
T123=10.0 9.8 11.3
ALT/AZ=53.3 -77.1
fwAVG=1.82
sdW=1782.2
fwW=1.86
sdS=1566.8
fwS=1.72
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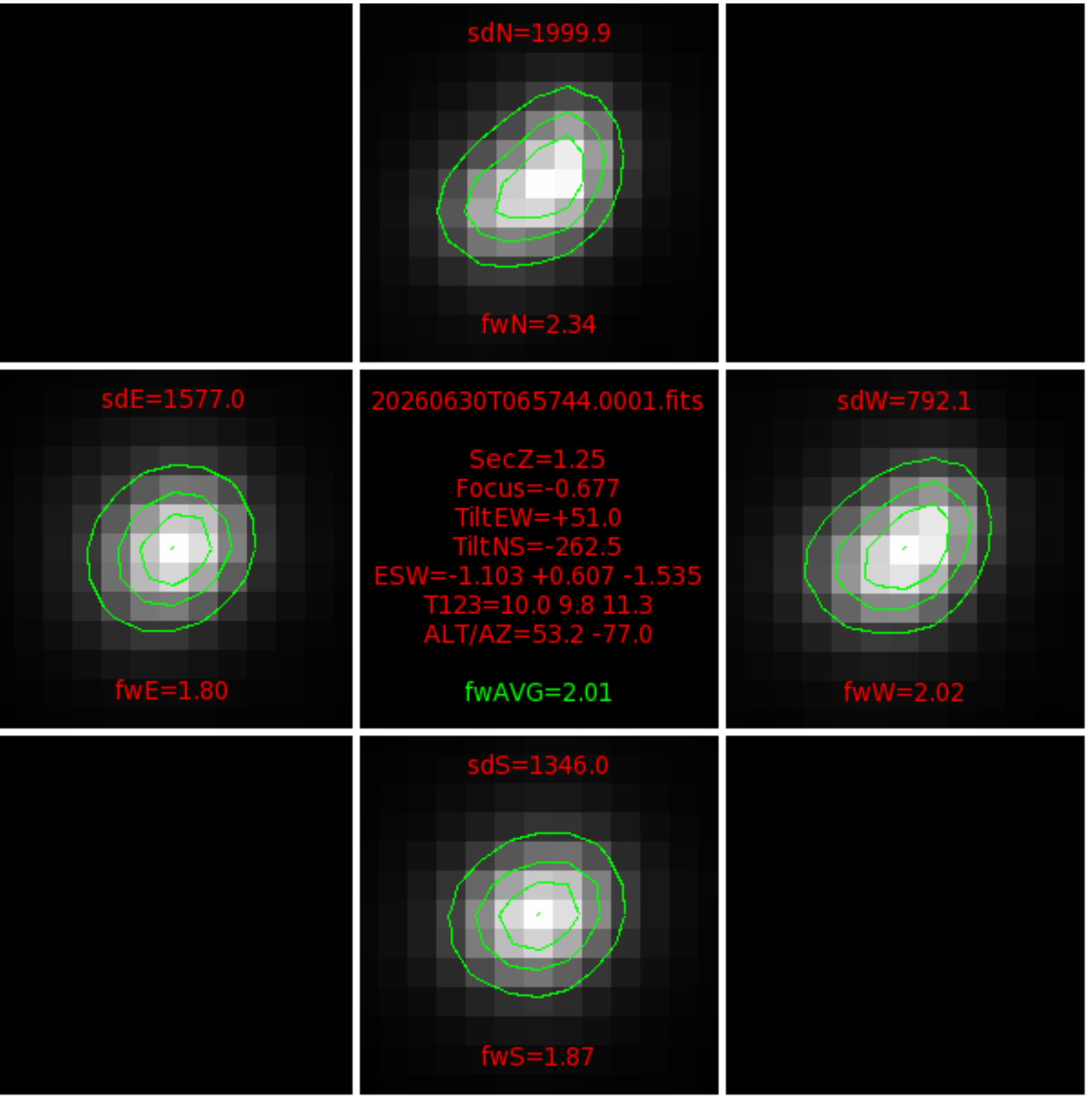
sdN=1999.9
fwN=2.34
sdE=1577.0
fwE=1.80
20260630T065744.0001.fits
SecZ=1.25
Focus=-0.677
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.103 +0.607 -1.535
T123=10.0 9.8 11.3
ALT/AZ=53.2 -77.0
fwAVG=2.01
sdW=792.1
fwW=2.02
sdS=1346.0
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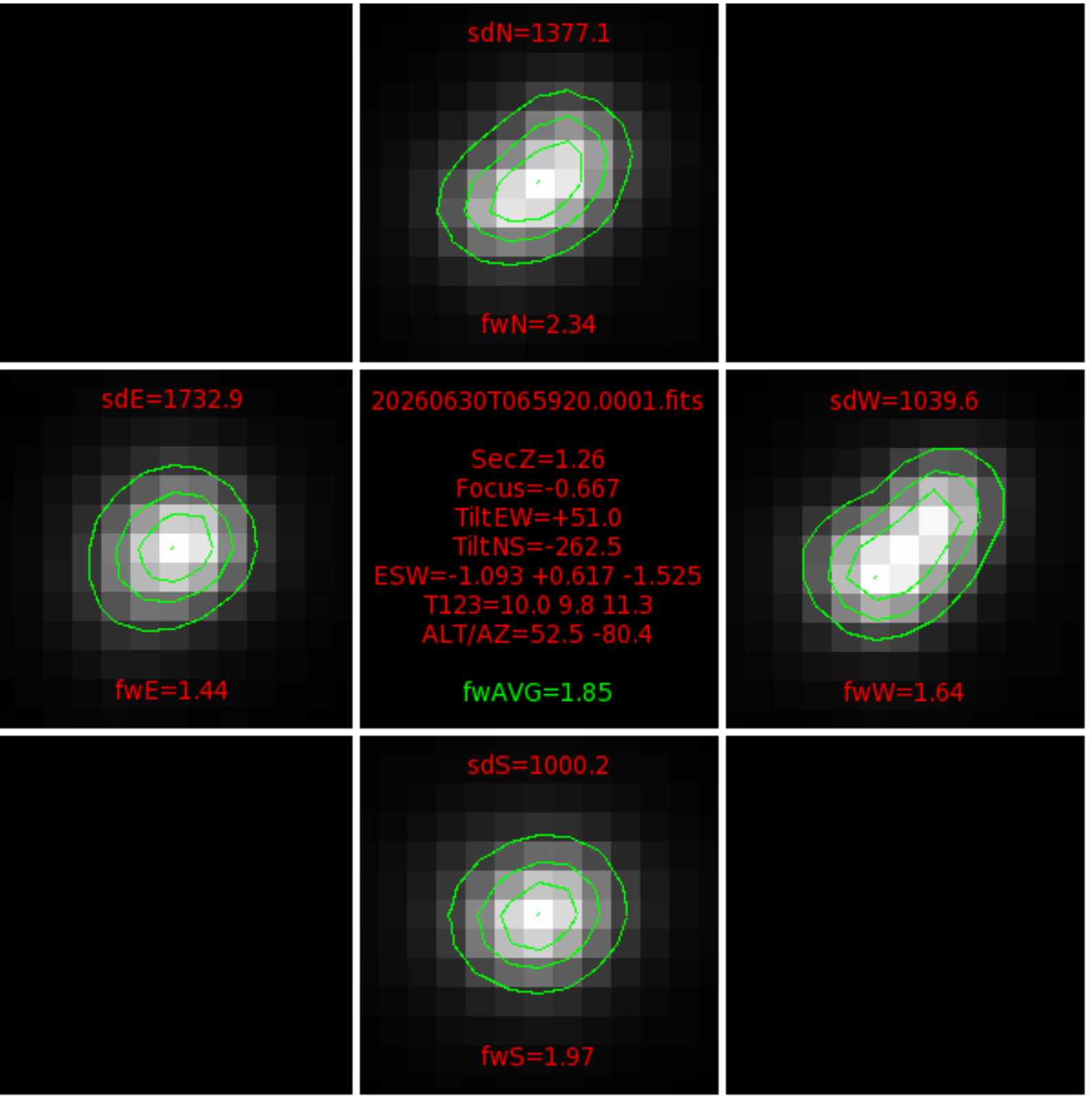
sdN=1377.1
fwN=2.34
sdE=1732.9
fwE=1.44
20260630T065920.0001.fits
SecZ=1.26
Focus=-0.667
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.093 +0.617 -1.525
T123=10.0 9.8 11.3
ALT/AZ=52.5 -80.4
fwAVG=1.85
sdW=1039.6
fwW=1.64
sdS=1000.2
fwS=1.97
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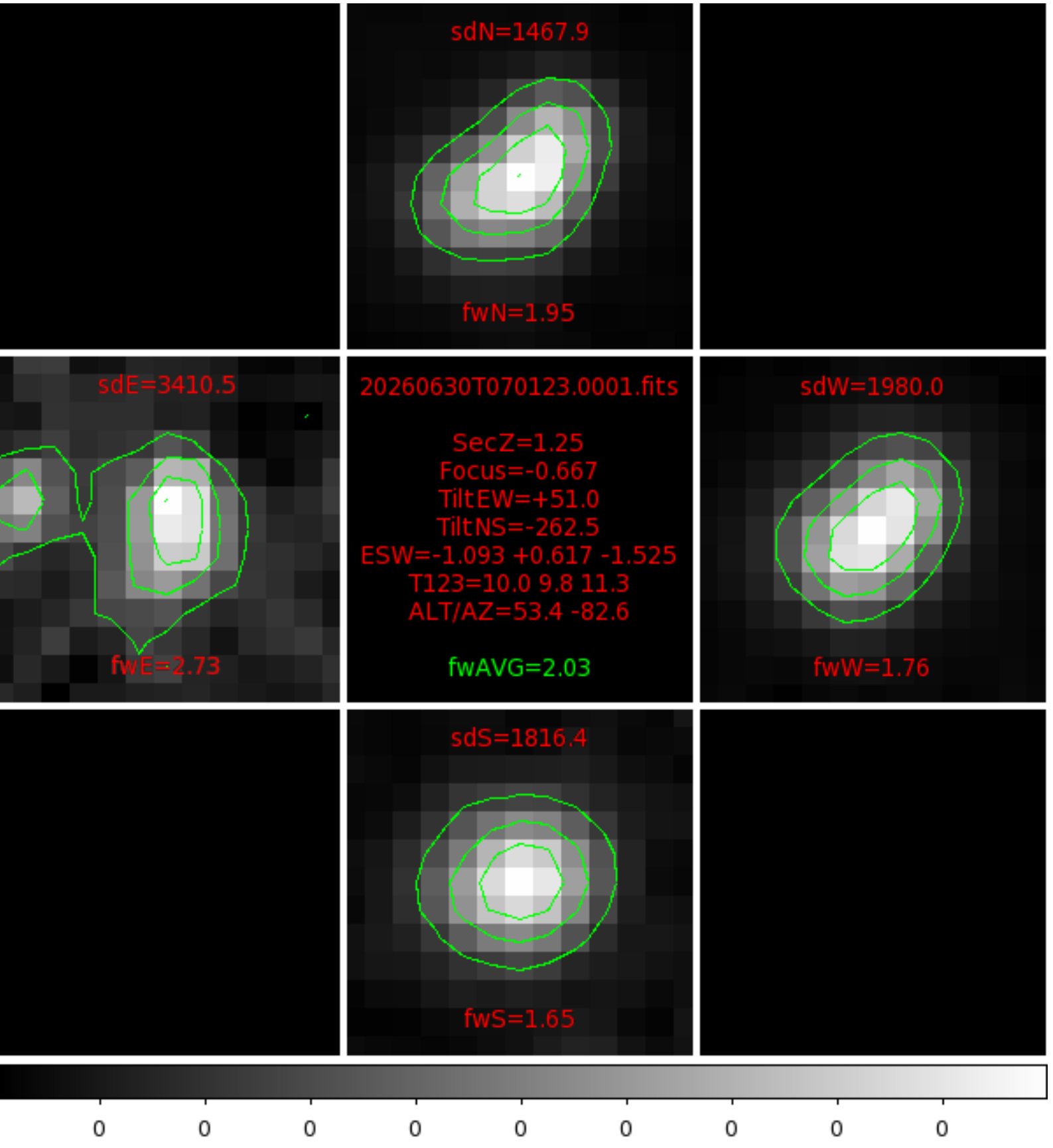
sdN=1467.9
fwN=1.95
sdE=3410.5
fwE=2.73
20260630T070123.0001.fits
SecZ=1.25
Focus=-0.667
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.093 +0.617 -1.525
T123=10.0 9.8 11.3
ALT/AZ=53.4 -82.6
fwAVG=2.03
sdW=1980.0
fwW=1.76
sdS=1816.4
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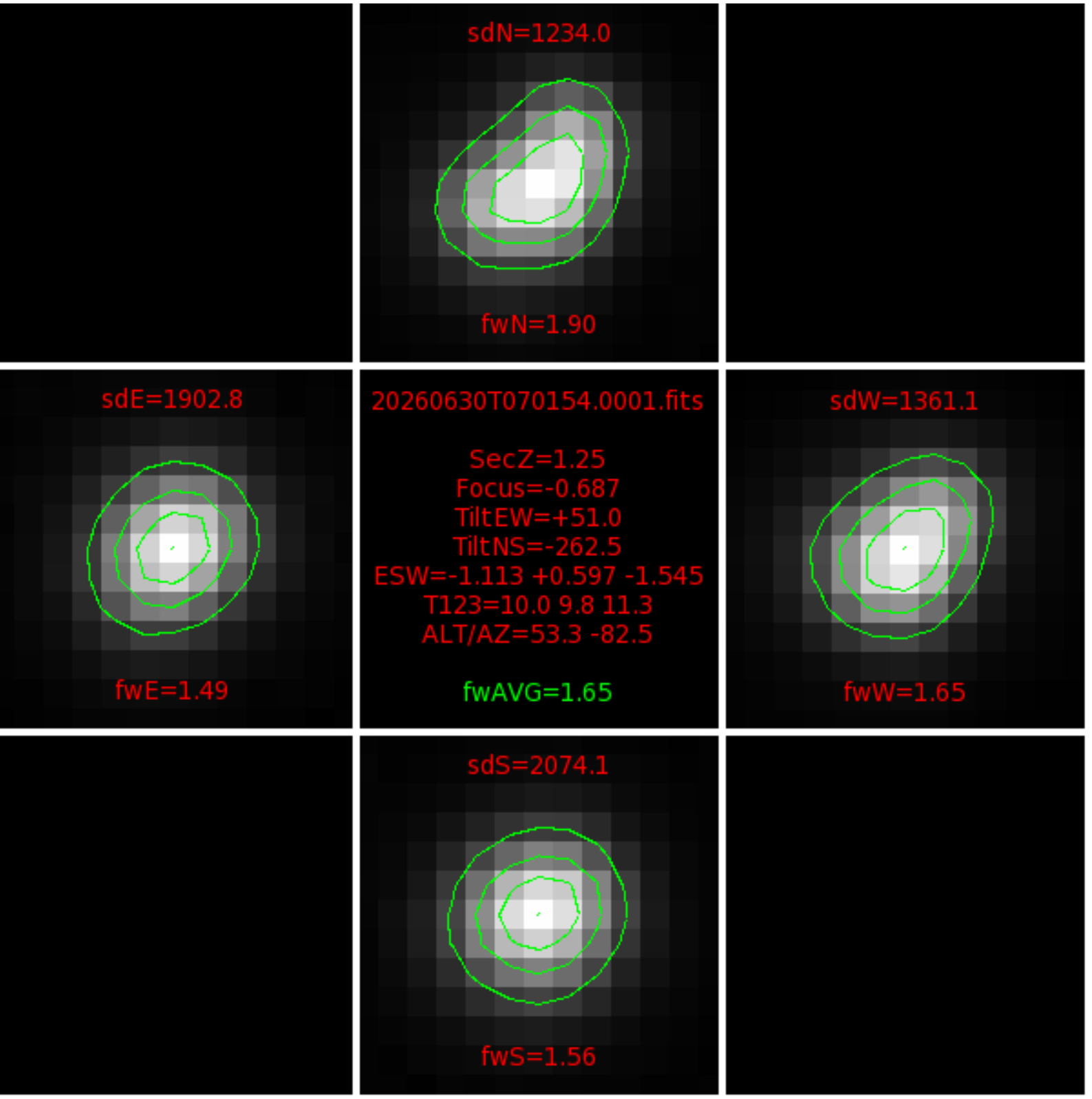
sdN=1234.0
fwN=1.90
sdE=1902.8
fwE=1.49
20260630T070154.0001.fits
SecZ=1.25
Focus=-0.687
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.113 +0.597 -1.545
T123=10.0 9.8 11.3
ALT/AZ=53.3 -82.5
fwAVG=1.65
sdW=1361.1
fwW=1.65
sdS=2074.1
fwS=1.56
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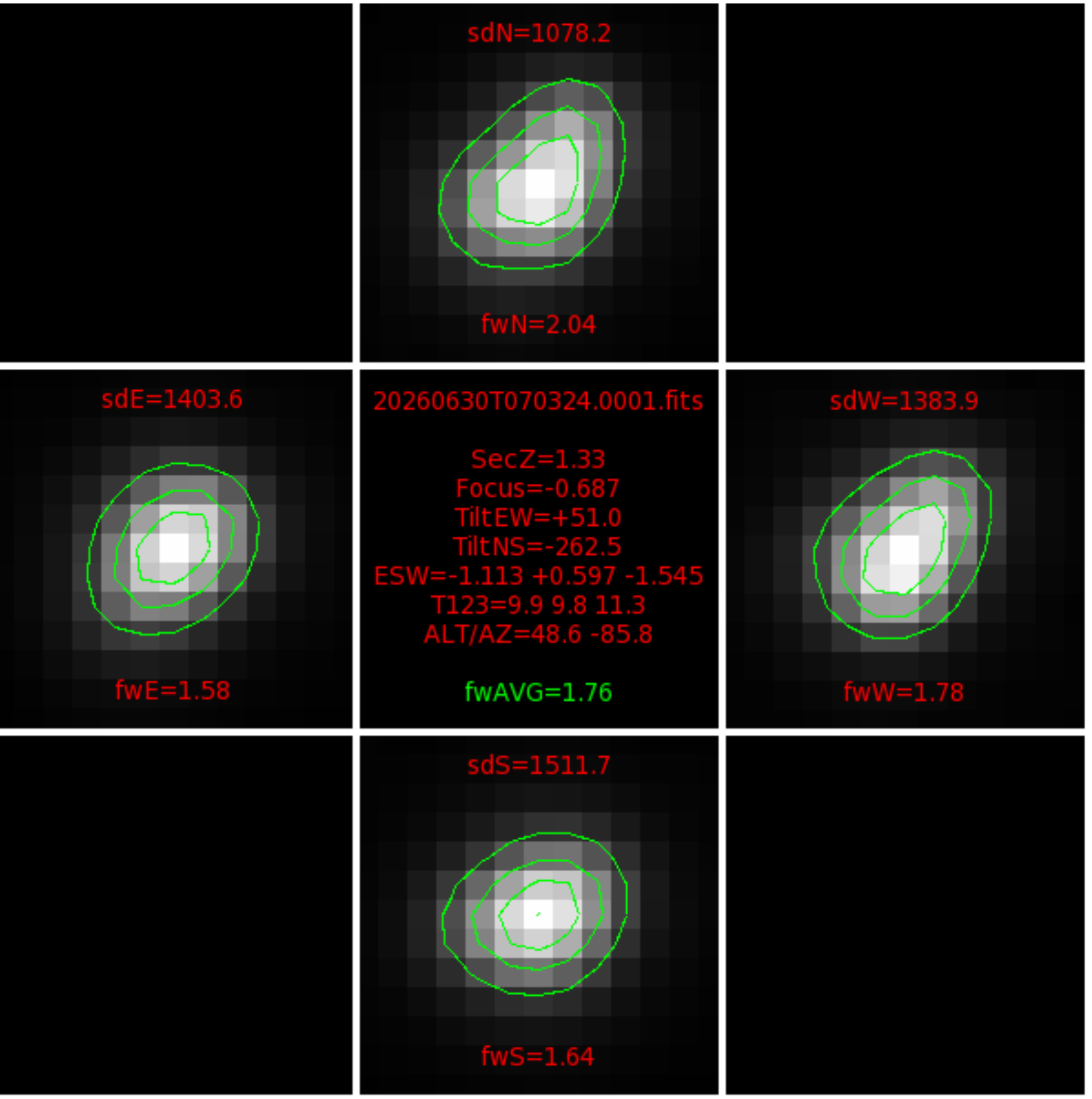
sdN=1078.2
fwN=2.04
sdE=1403.6
fwE=1.58
20260630T070324.0001.fits
SecZ=1.33
Focus=-0.687
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.113 +0.597 -1.545
T123=9.9 9.8 11.3
ALT/AZ=48.6 -85.8
fwAVG=1.76
sdW=1383.9
fwW=1.78
sdS=1511.7
fwS=1.64
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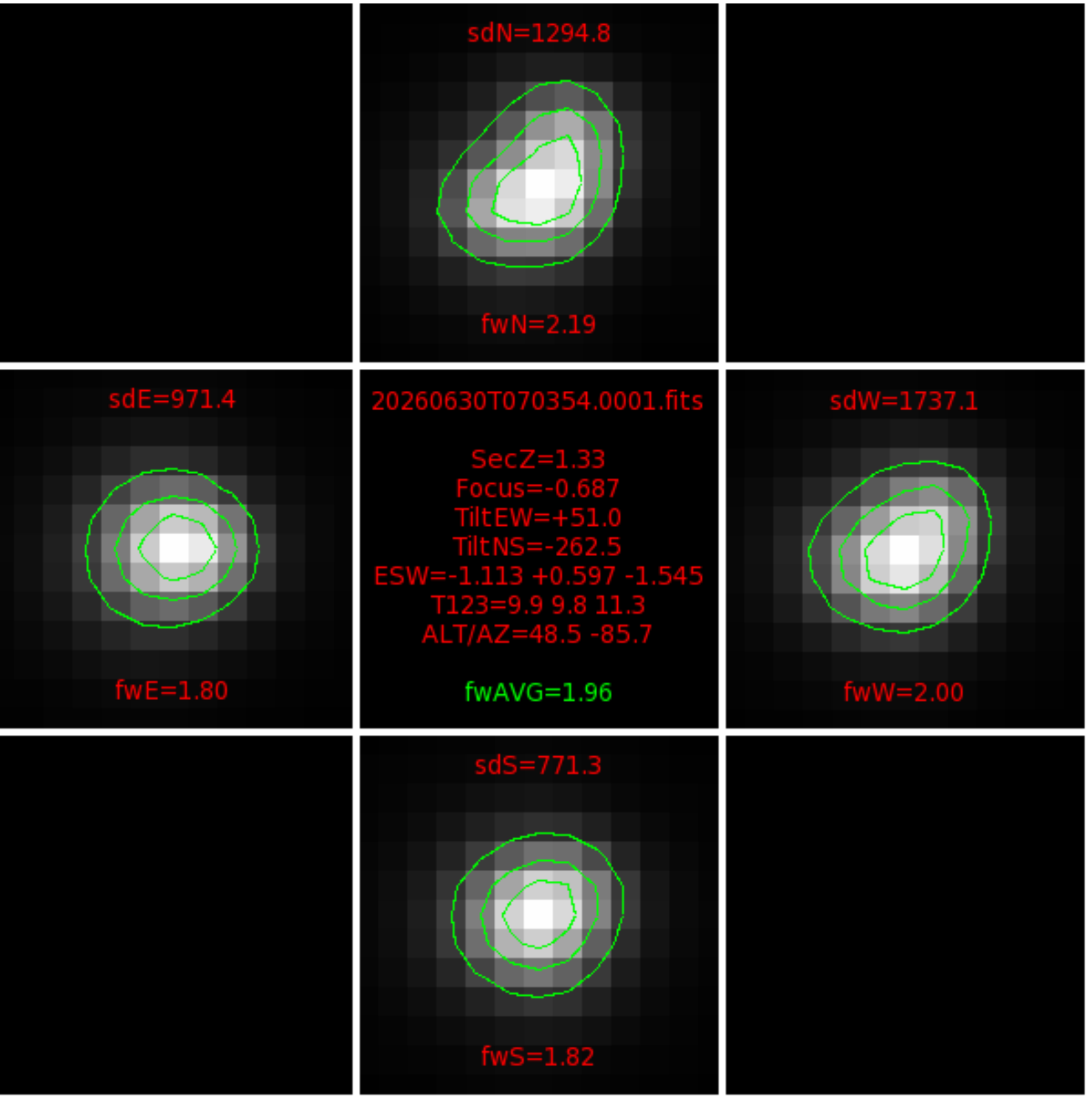
sdN=1294.8
fwN=2.19
sdE=971.4
fwE=1.80
20260630T070354.0001.fits
SecZ=1.33
Focus=-0.687
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.113 +0.597 -1.545
T123=9.9 9.8 11.3
ALT/AZ=48.5 -85.7
fwAVG=1.96
sdW=1737.1
fwW=2.00
sdS=771.3
fwS=1.82
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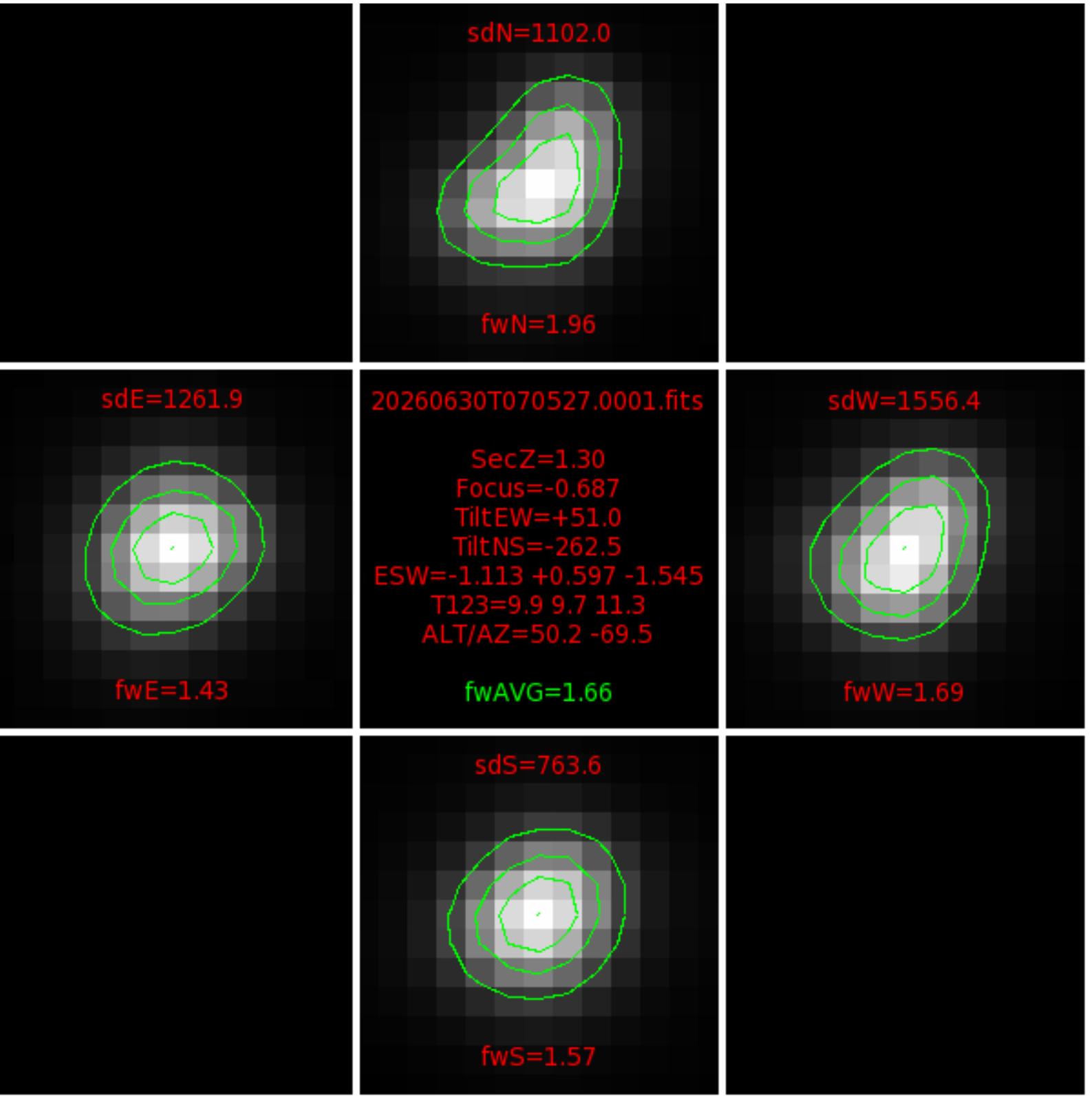
sdN=1102.0
fwN=1.96
sdE=1261.9
fwE=1.43
20260630T070527.0001.fits
SecZ=1.30
Focus=-0.687
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.113 +0.597 -1.545
T123=9.9 9.7 11.3
ALT/AZ=50.2 -69.5
fwAVG=1.66
sdW=1556.4
fwW=1.69
sdS=763.6
fwS=1.57
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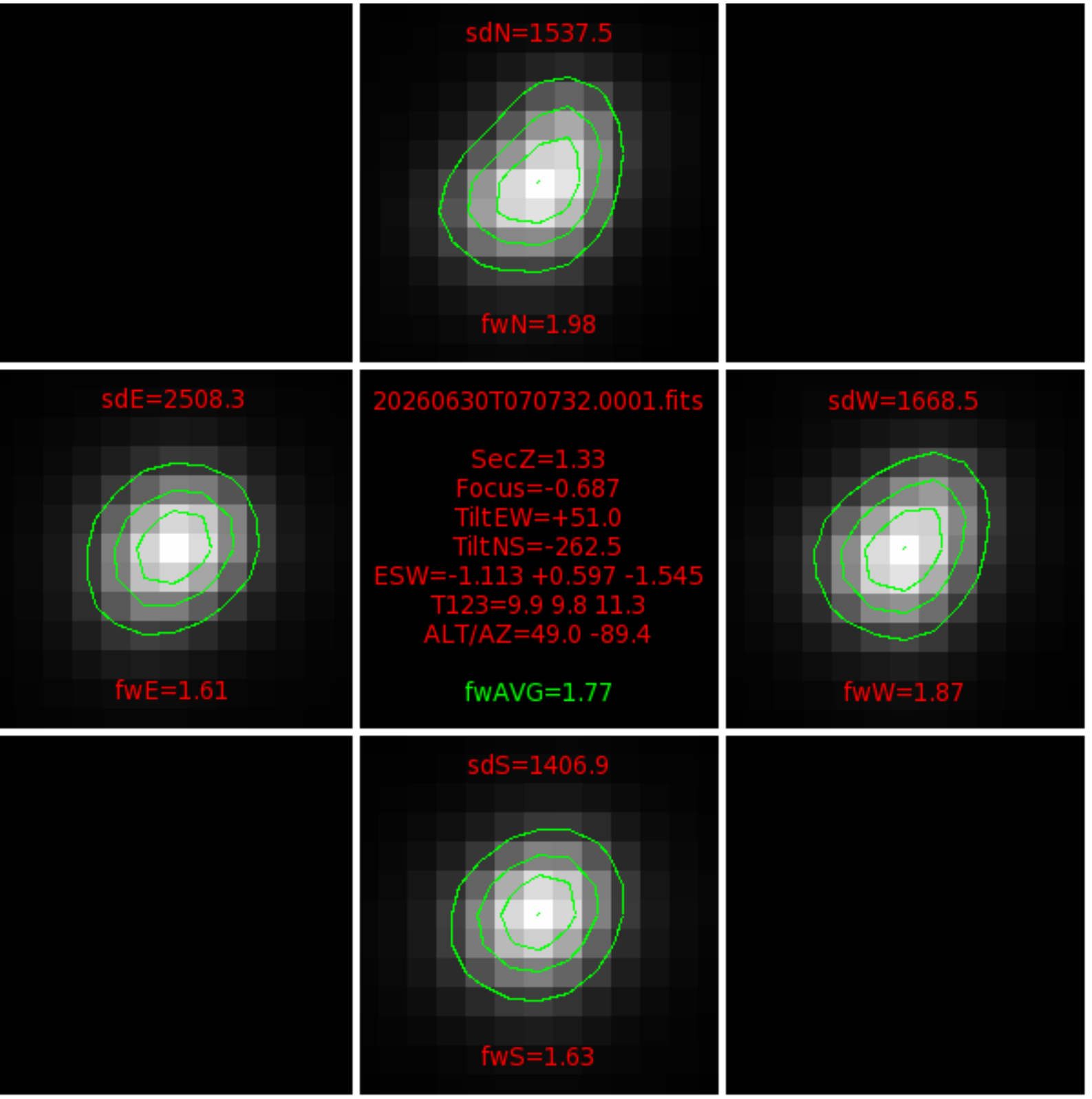
sdN=1537.5
fwN=1.98
sdE=2508.3
fwE=1.61
20260630T070732.0001.fits
SecZ=1.33
Focus=-0.687
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.113 +0.597 -1.545
T123=9.9 9.8 11.3
ALT/AZ=49.0 -89.4
fwAVG=1.77
sdW=1668.5
fwW=1.87
sdS=1406.9
fwS=1.63
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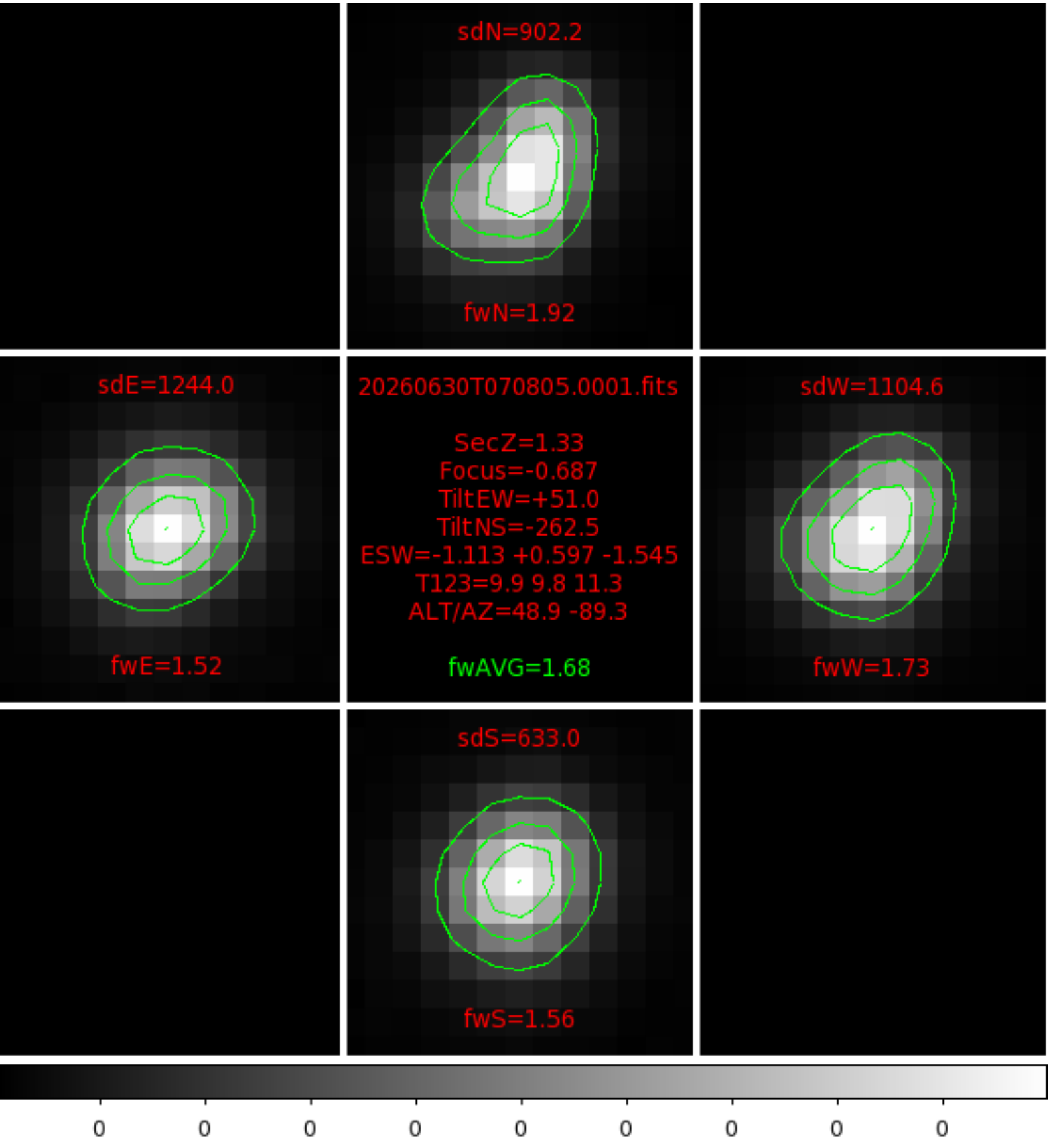
sdN=902.2
fwN=1.92
sdE=1244.0
fwE=1.52
20260630T070805.0001.fits
SecZ=1.33
Focus=-0.687
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.113 +0.597 -1.545
T123=9.9 9.8 11.3
ALT/AZ=48.9 -89.3
fwAVG=1.68
sdW=1104.6
fwW=1.73
sdS=633.0
fwS=1.56
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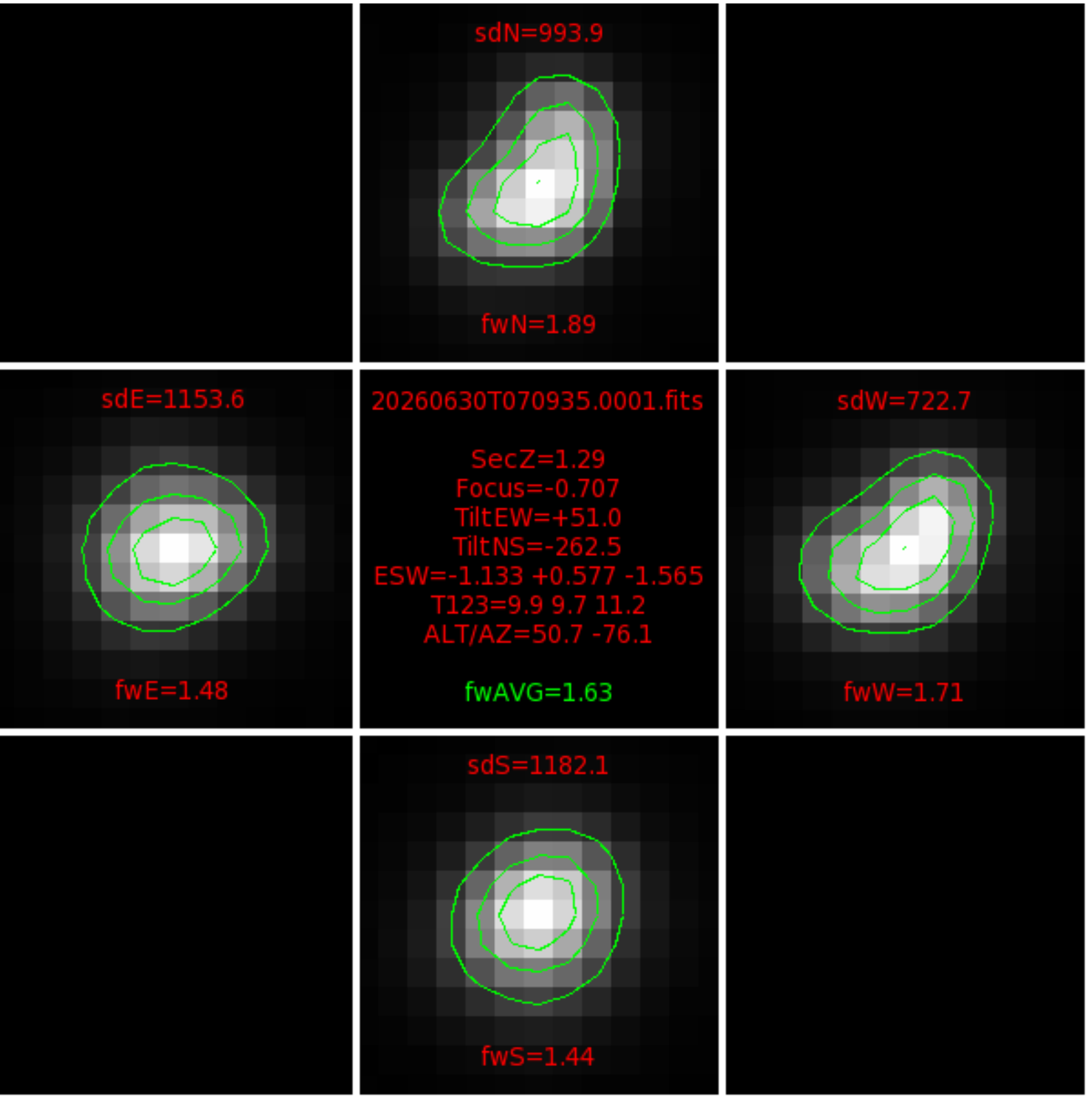
sdN=993.9
fwN=1.89
sdE=1153.6
fwE=1.48
20260630T070935.0001.fits
SecZ=1.29
Focus=-0.707
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.133 +0.577 -1.565
T123=9.9 9.7 11.2
ALT/AZ=50.7 -76.1
fwAVG=1.63
sdW=722.7
fwW=1.71
sdS=1182.1
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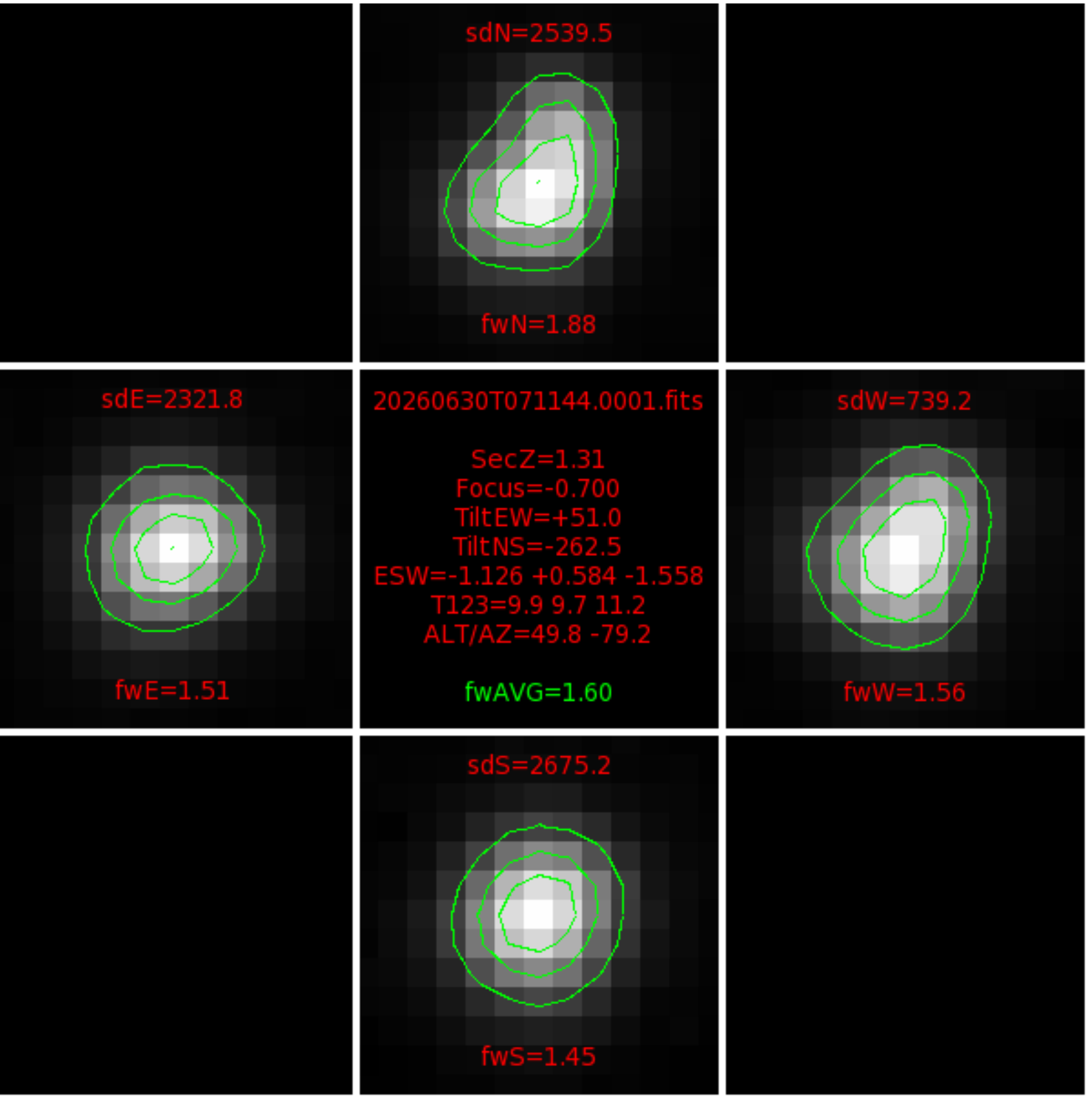
sdN=2539.5
fwN=1.88
sdE=2321.8
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SecZ=1.31
Focus=-0.700
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.126 +0.584 -1.558
T123=9.9 9.7 11.2
ALT/AZ=49.8 -79.2
fwAVG=1.60
sdW=739.2
fwW=1.56
sdS=2675.2
fwS=1.45
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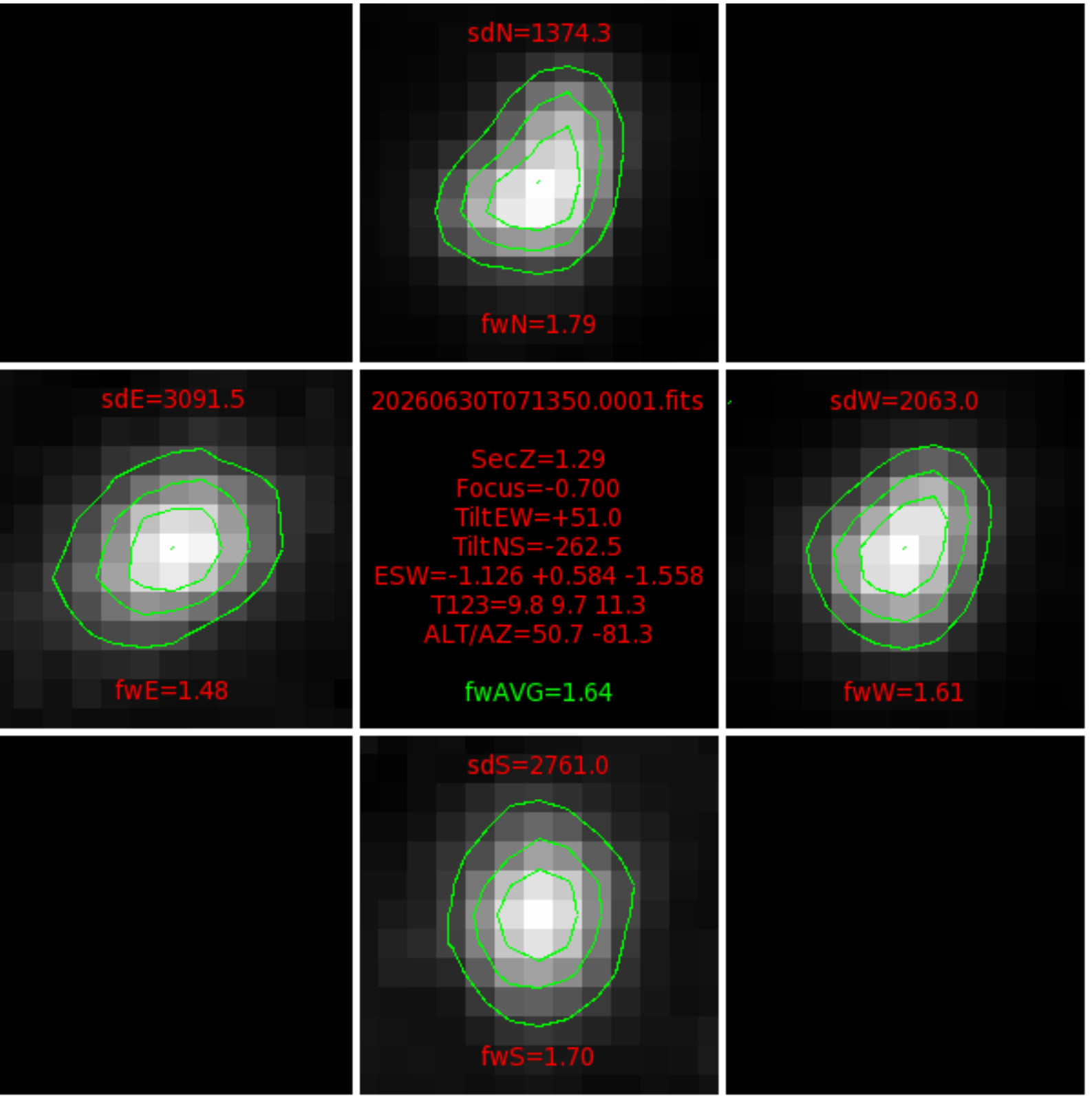
sdN=1374.3
fwN=1.79
sdE=3091.5
fwE=1.48
20260630T071350.0001.fits
SecZ=1.29
Focus=-0.700
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.126 +0.584 -1.558
T123=9.8 9.7 11.3
ALT/AZ=50.7 -81.3
fwAVG=1.64
sdW=2063.0
fwW=1.61
sdS=2761.0
fwS=1.70
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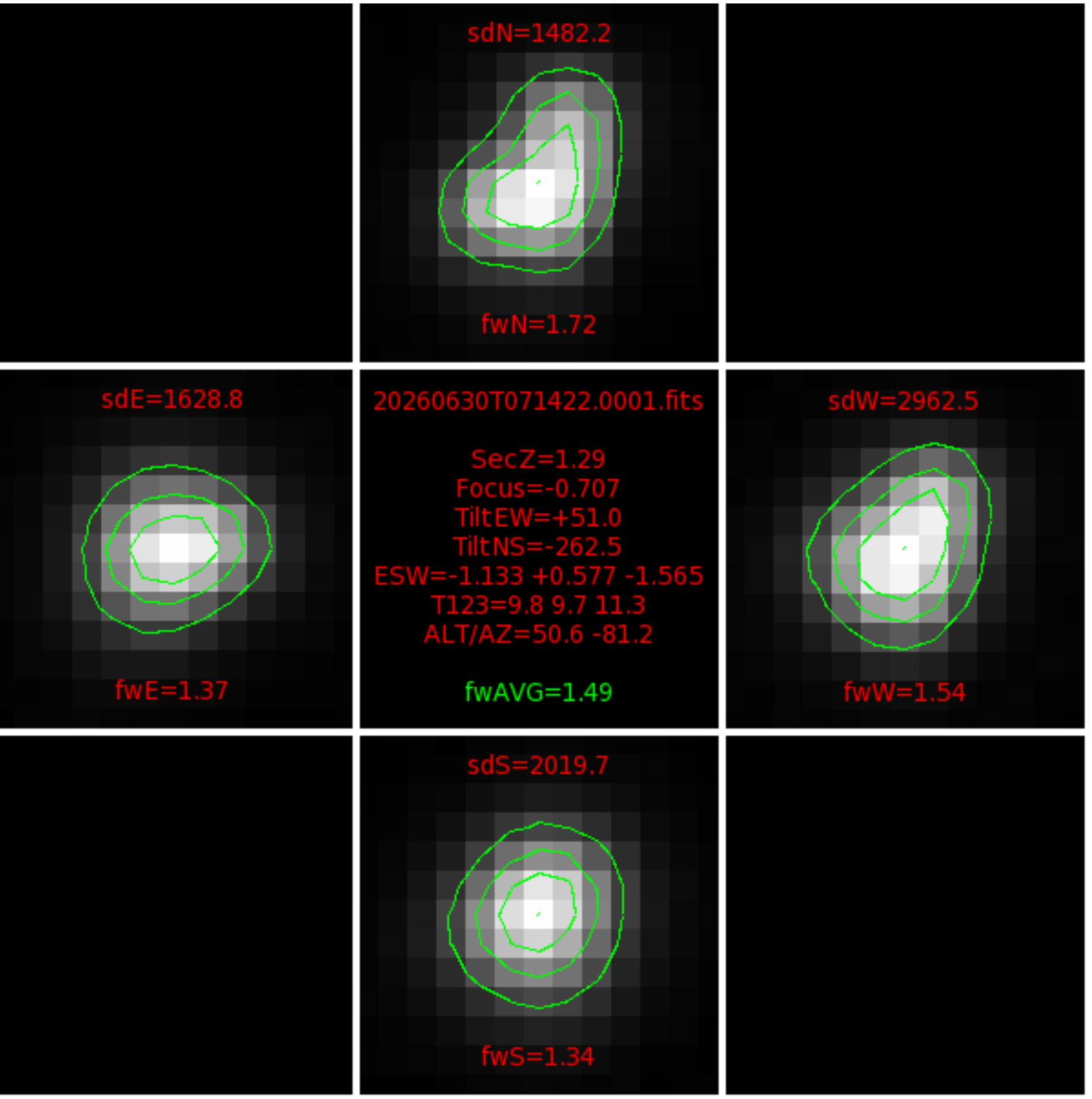
sdN=1482.2
fwN=1.72
sdE=1628.8
fwE=1.37
20260630T071422.0001.fits
SecZ=1.29
Focus=-0.707
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.133 +0.577 -1.565
T123=9.8 9.7 11.3
ALT/AZ=50.6 -81.2
fwAVG=1.49
sdW=2962.5
fwW=1.54
sdS=2019.7
fwS=1.34
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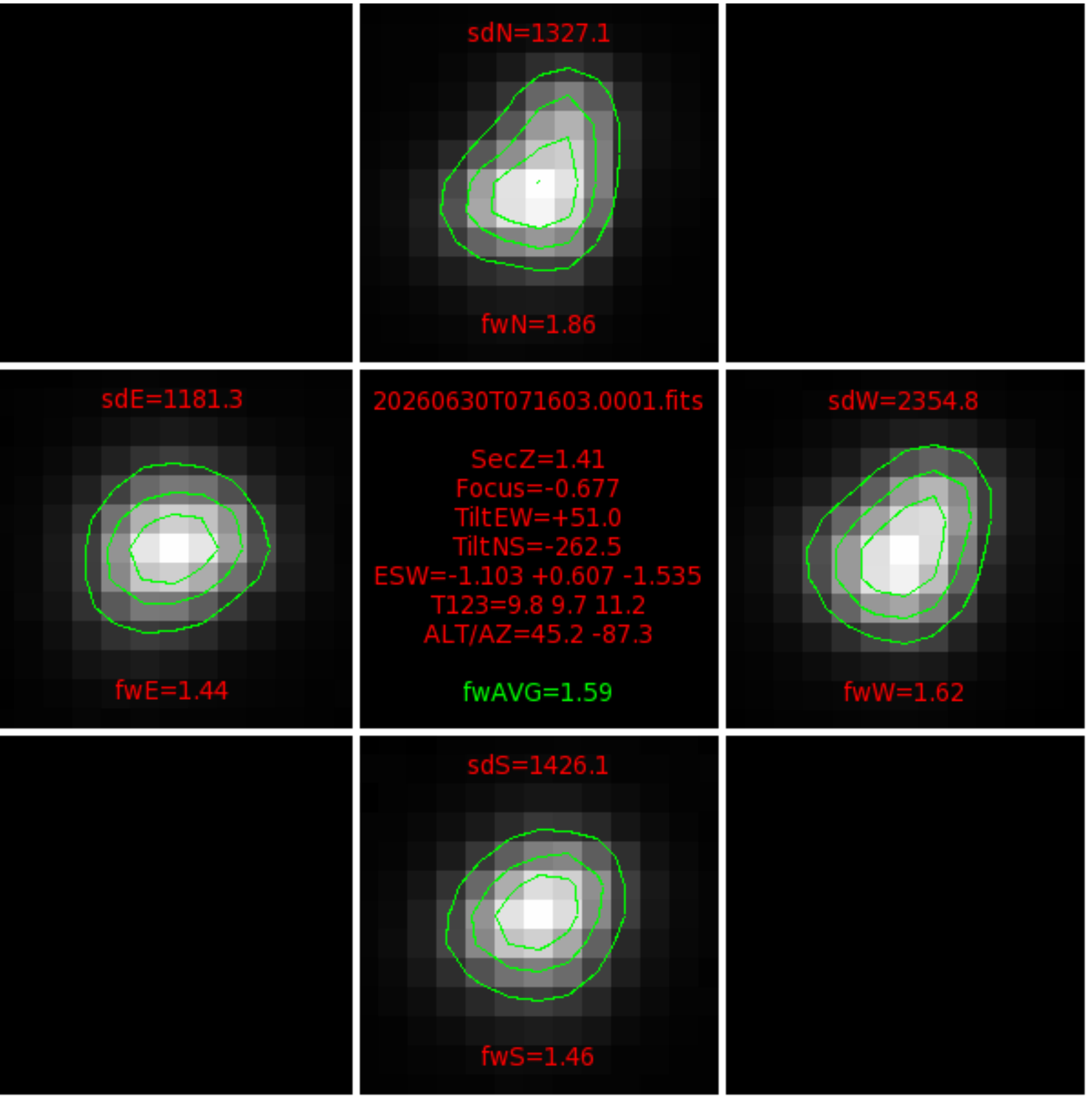
sdN=1327.1
fwN=1.86
sdE=1181.3
fwE=1.44
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SecZ=1.41
Focus=-0.677
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.103 +0.607 -1.535
T123=9.8 9.7 11.2
ALT/AZ=45.2 -87.3
fwAVG=1.59
sdW=2354.8
fwW=1.62
sdS=1426.1
fwS=1.46
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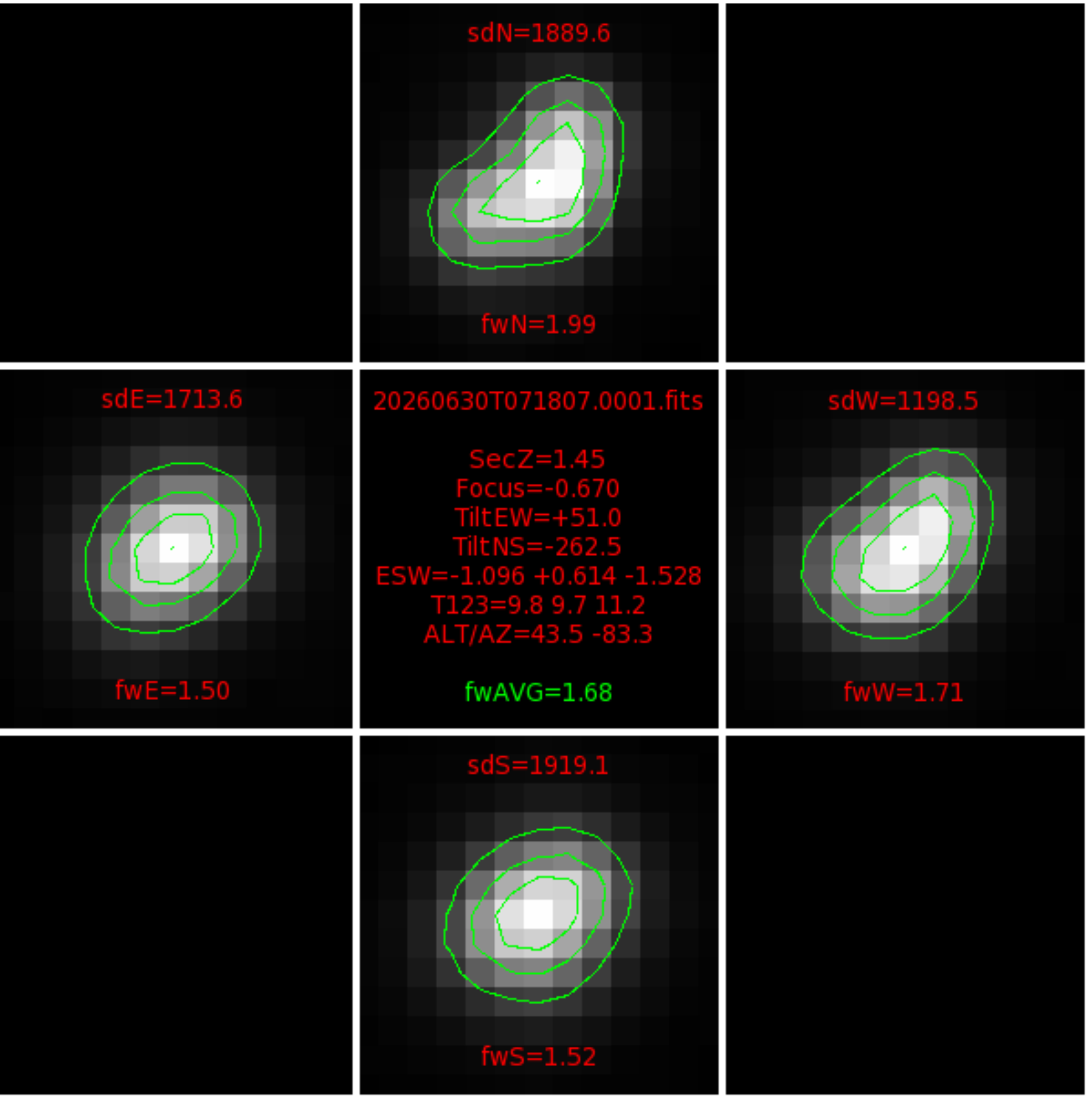
sdN=1889.6
fwN=1.99
sdE=1713.6
fwE=1.50
20260630T071807.0001.fits
SecZ=1.45
Focus=-0.670
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.096 +0.614 -1.528
T123=9.8 9.7 11.2
ALT/AZ=43.5 -83.3
fwAVG=1.68
sdW=1198.5
fwW=1.71
sdS=1919.1
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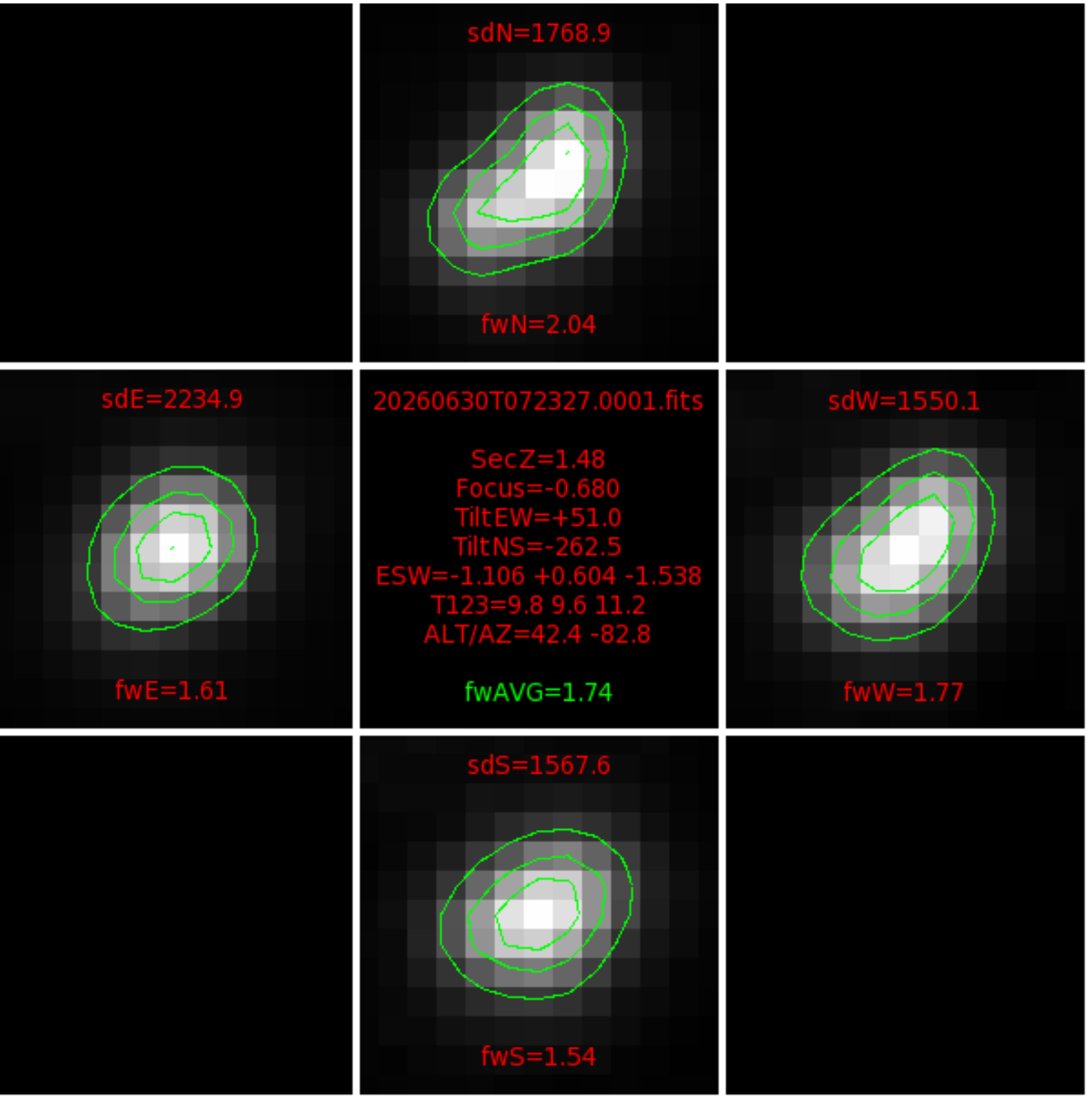
sdN=1768.9
fwN=2.04
sdE=2234.9
fwE=1.61
20260630T072327.0001.fits
SecZ=1.48
Focus=-0.680
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.106 +0.604 -1.538
T123=9.8 9.6 11.2
ALT/AZ=42.4 -82.8
fwAVG=1.74
sdW=1550.1
fwW=1.77
sdS=1567.6
fwS=1.54
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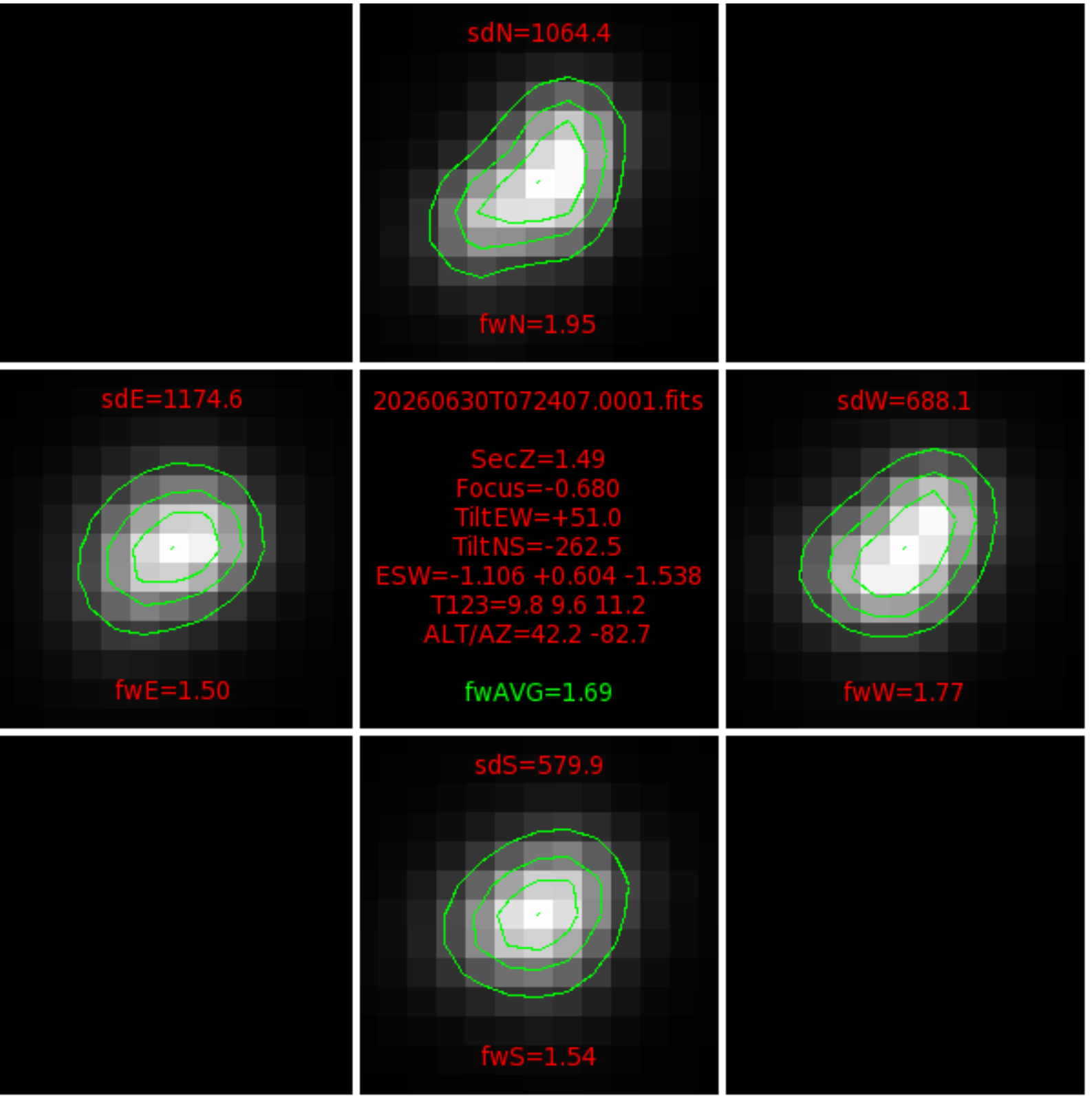
sdN=1064.4
fwN=1.95
sdE=1174.6
fwE=1.50
20260630T072407.0001.fits
SecZ=1.49
Focus=-0.680
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.106 +0.604 -1.538
T123=9.8 9.6 11.2
ALT/AZ=42.2 -82.7
fwAVG=1.69
sdW=688.1
fwW=1.77
sdS=579.9
fwS=1.54
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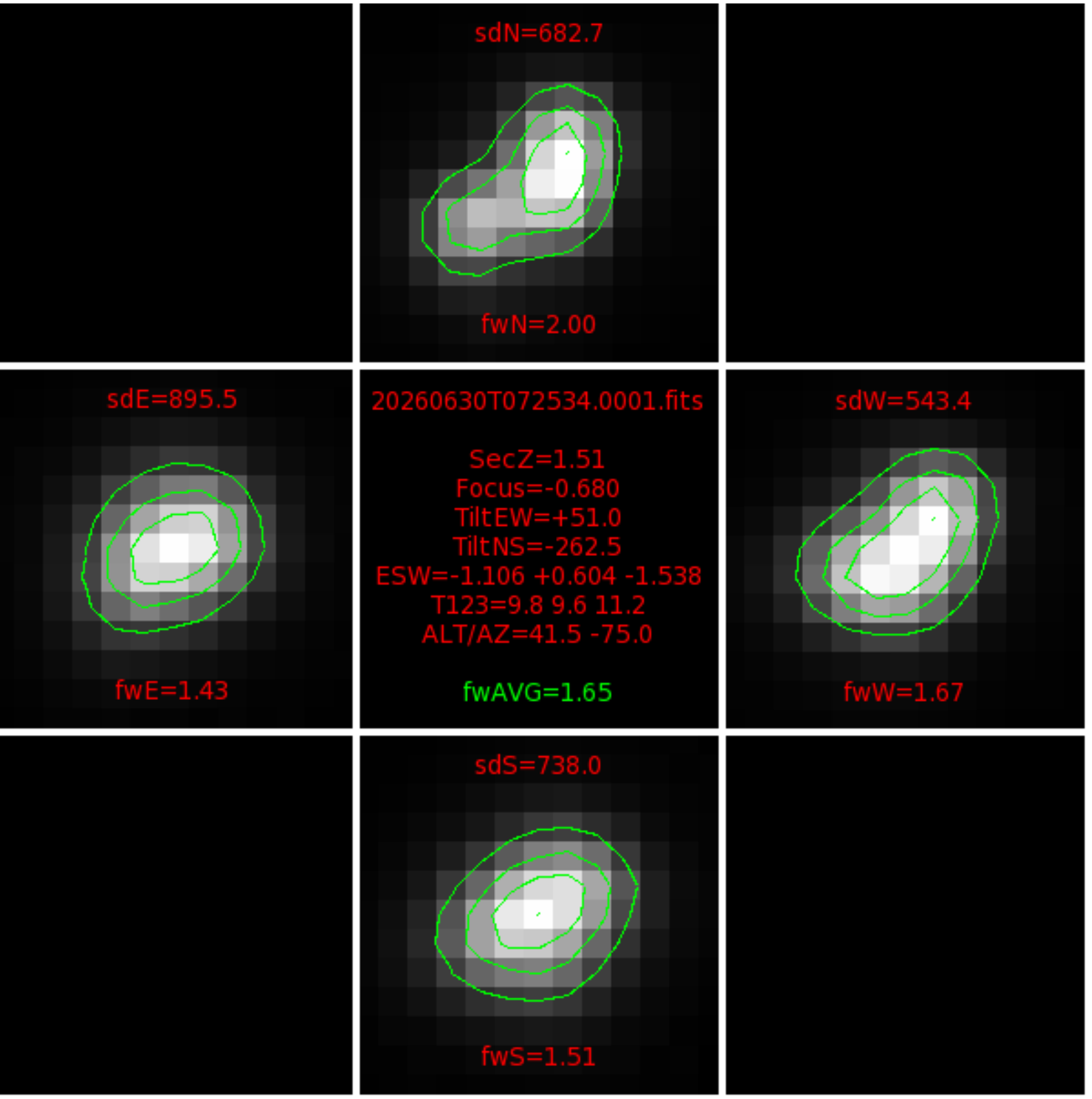
sdN=682.7
fwN=2.00
sdE=895.5
fwE=1.43
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SecZ=1.51
Focus=-0.680
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.106 +0.604 -1.538
T123=9.8 9.6 11.2
ALT/AZ=41.5 -75.0
fwAVG=1.65
sdW=543.4
fwW=1.67
sdS=738.0
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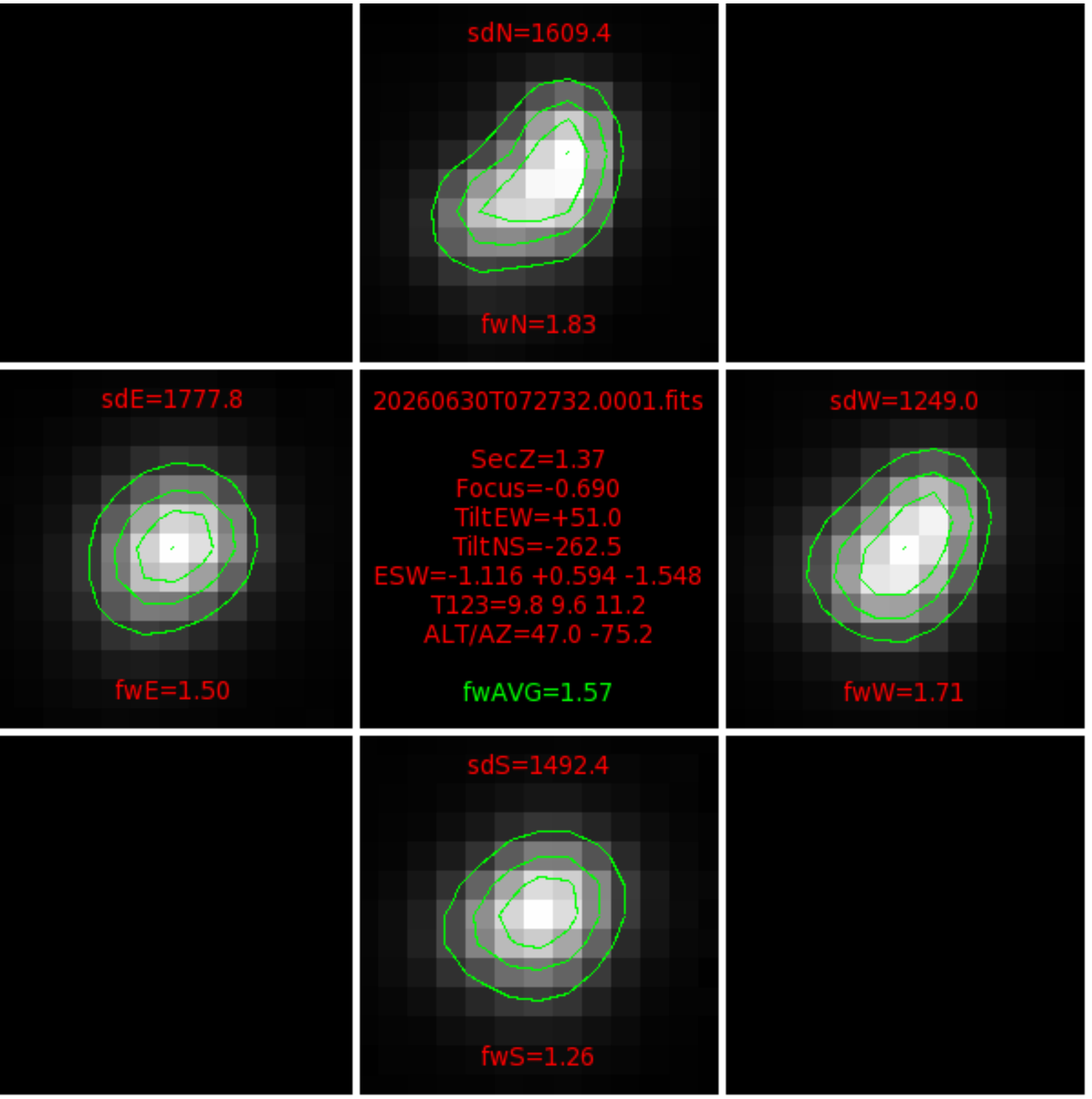
sdN=1609.4
fwN=1.83
sdE=1777.8
fwE=1.50
20260630T072732.0001.fits
SecZ=1.37
Focus=-0.690
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.116 +0.594 -1.548
T123=9.8 9.6 11.2
ALT/AZ=47.0 -75.2
fwAVG=1.57
sdW=1249.0
fwW=1.71
sdS=1492.4
fwS=1.26
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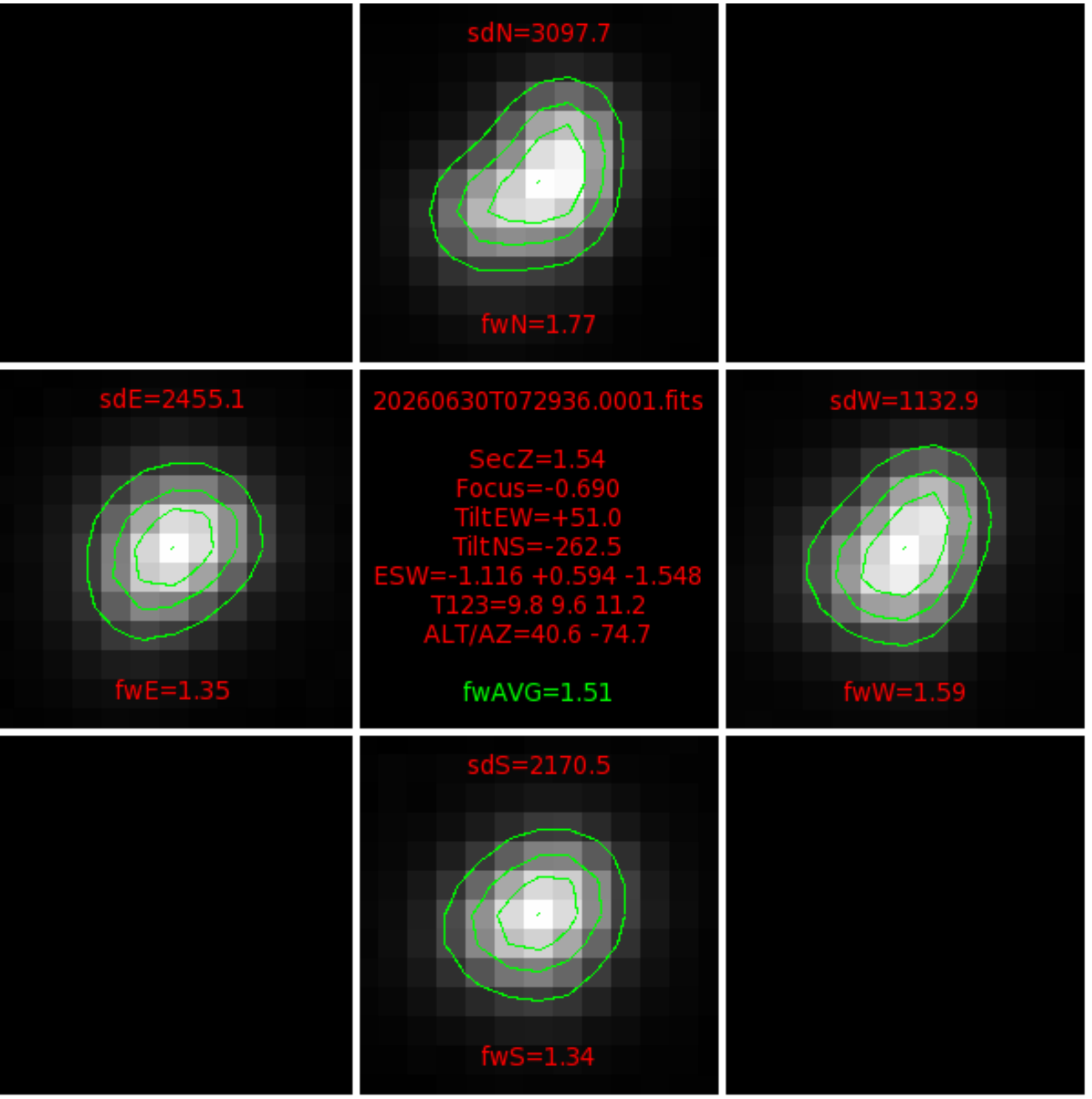
sdN=3097.7
fwN=1.77
sdE=2455.1
fwE=1.35
20260630T072936.0001.fits
SecZ=1.54
Focus=-0.690
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.116 +0.594 -1.548
T123=9.8 9.6 11.2
ALT/AZ=40.6 -74.7
fwAVG=1.51
sdW=1132.9
fwW=1.59
sdS=2170.5
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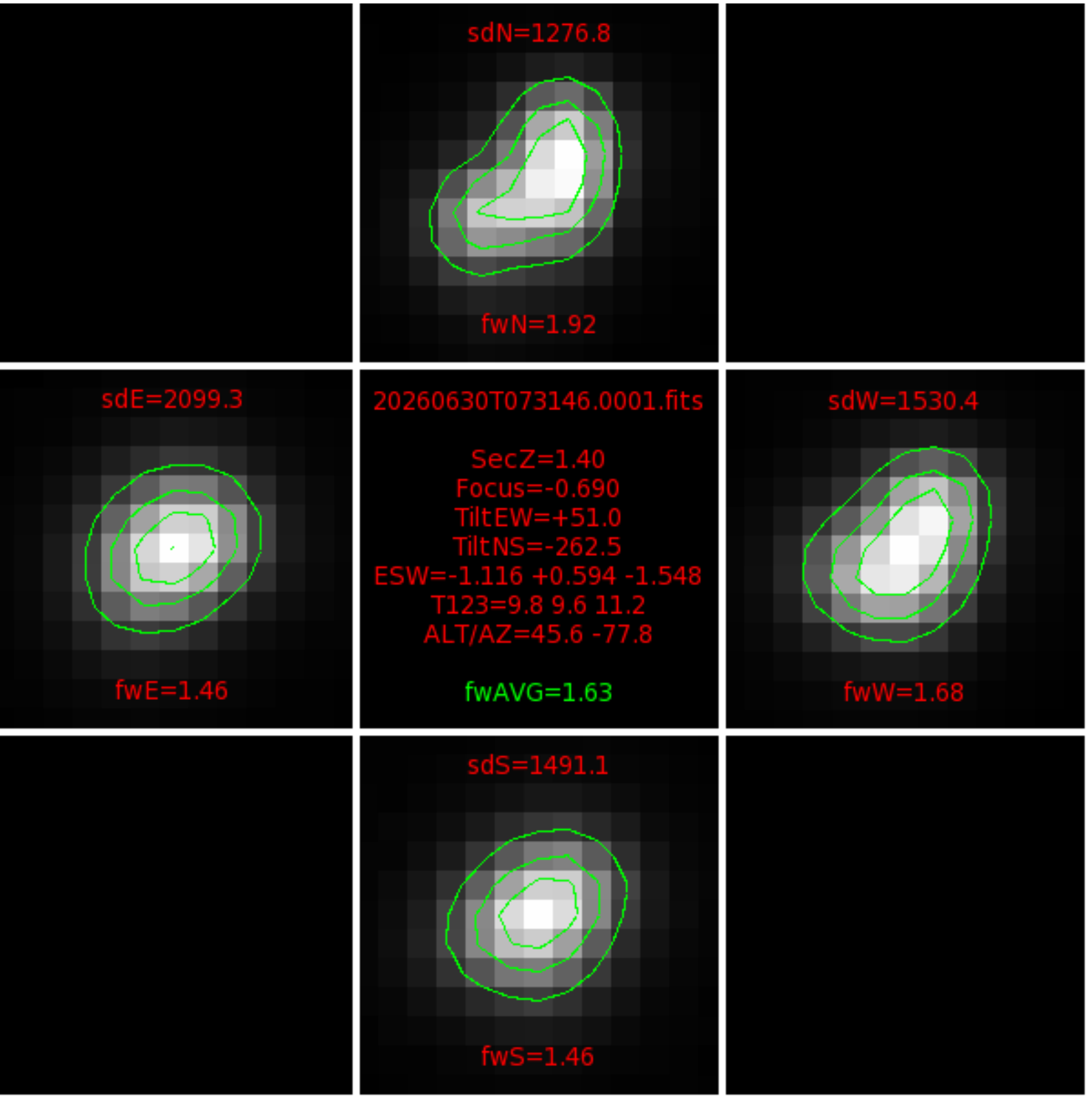
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fwN=1.92
sdE=2099.3
fwE=1.46
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SecZ=1.40
Focus=-0.690
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.116 +0.594 -1.548
T123=9.8 9.6 11.2
ALT/AZ=45.6 -77.8
fwAVG=1.63
sdW=1530.4
fwW=1.68
sdS=1491.1
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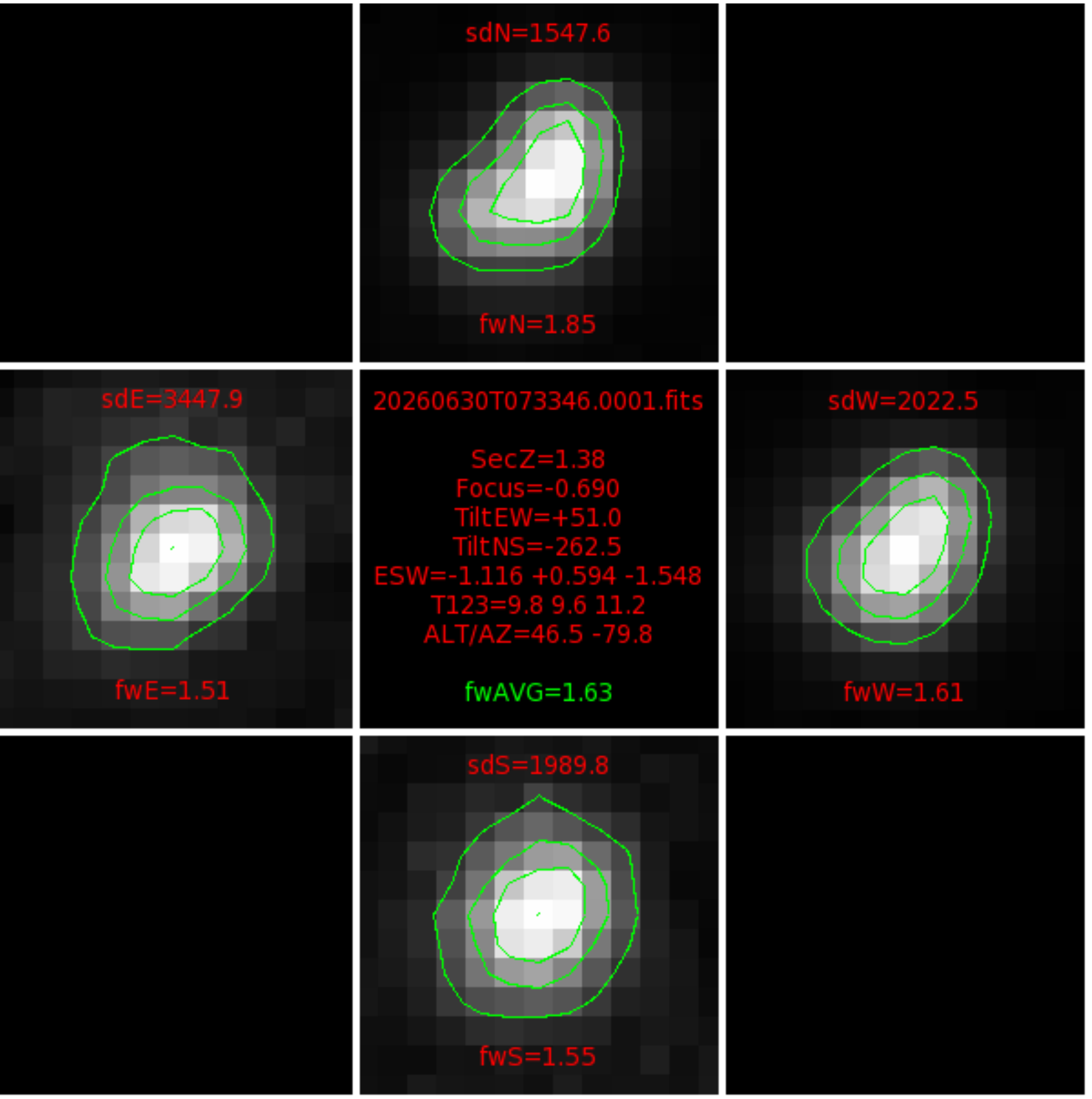
sdN=1547.6
fwN=1.85
sdE=3447.9
fwE=1.51
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SecZ=1.38
Focus=-0.690
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.116 +0.594 -1.548
T123=9.8 9.6 11.2
ALT/AZ=46.5 -79.8
fwAVG=1.63
sdW=2022.5
fwW=1.61
sdS=1989.8
fwS=1.55
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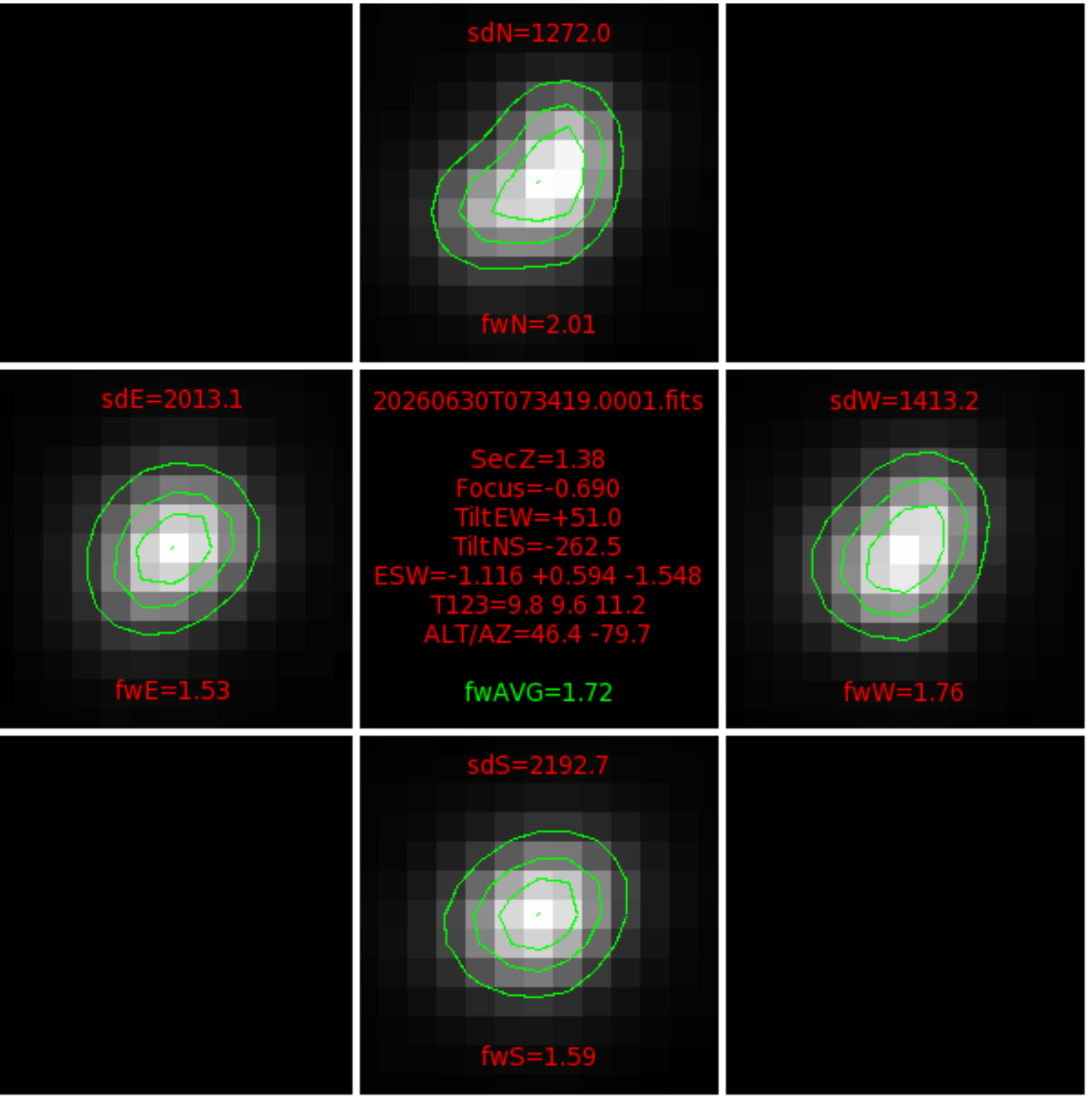
sdN=1272.0
fwN=2.01
sdE=2013.1
fwE=1.53
20260630T073419.0001.fits
SecZ=1.38
Focus=-0.690
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.116 +0.594 -1.548
T123=9.8 9.6 11.2
ALT/AZ=46.4 -79.7
fwAVG=1.72
sdW=1413.2
fwW=1.76
sdS=2192.7
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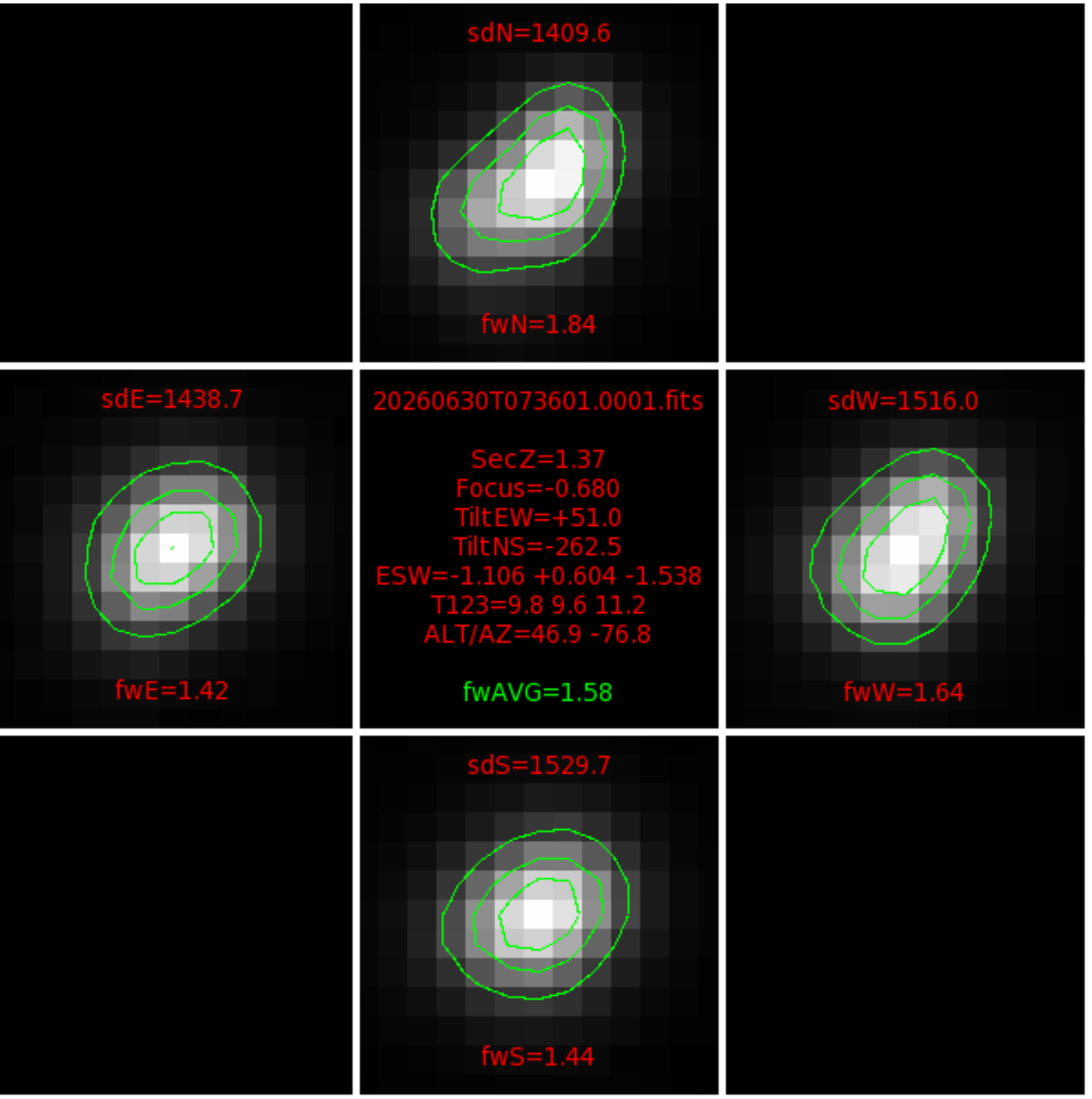
sdN=1409.6
fwN=1.84
sdE=1438.7
fwE=1.42
20260630T073601.0001.fits
SecZ=1.37
Focus=-0.680
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.106 +0.604 -1.538
T123=9.8 9.6 11.2
ALT/AZ=46.9 -76.8
fwAVG=1.58
sdW=1516.0
fwW=1.64
sdS=1529.7
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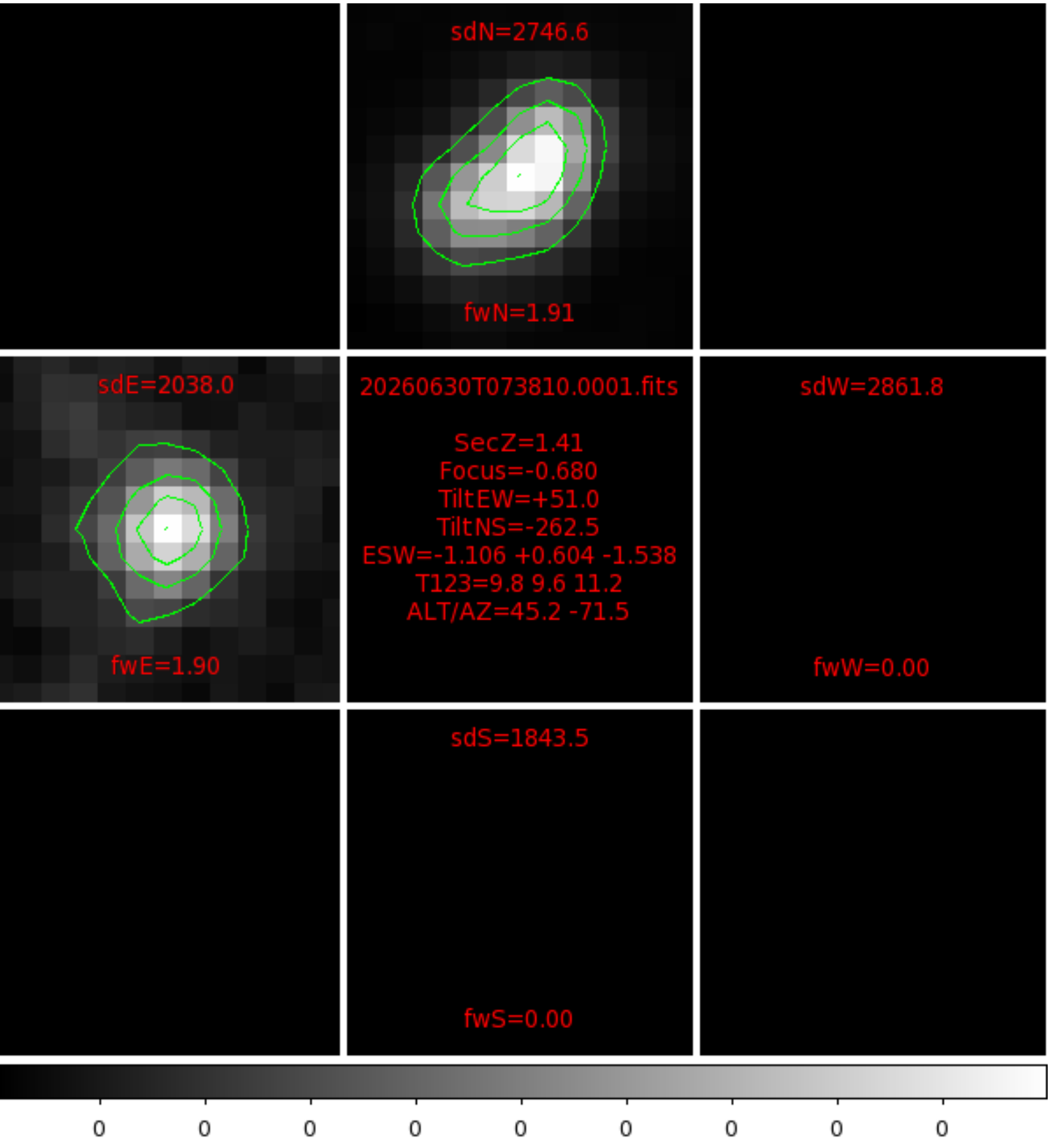
sdN=2746.6
fwN=1.91
sdE=2038.0
fwE=1.90
20260630T073810.0001.fits
SecZ=1.41
Focus=-0.680
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.106 +0.604 -1.538
T123=9.8 9.6 11.2
ALT/AZ=45.2 -71.5
sdW=2861.8
fwW=0.00
sdS=1843.5
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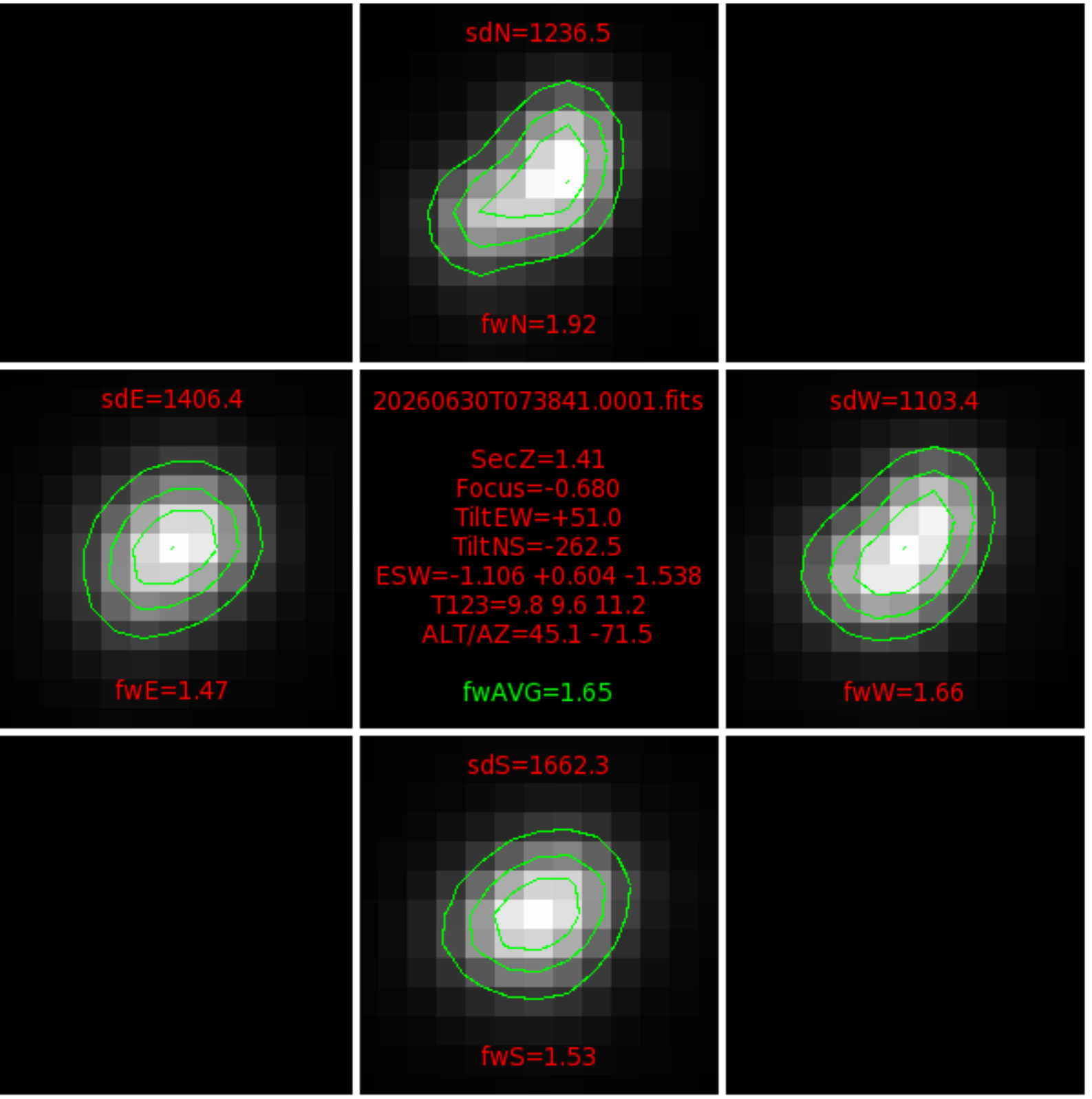
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fwN=1.92
sdE=1406.4
fwE=1.47
20260630T073841.0001.fits
SecZ=1.41
Focus=-0.680
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.106 +0.604 -1.538
T123=9.8 9.6 11.2
ALT/AZ=45.1 -71.5
fwAVG=1.65
sdW=1103.4
fwW=1.66
sdS=1662.3
fwS=1.53
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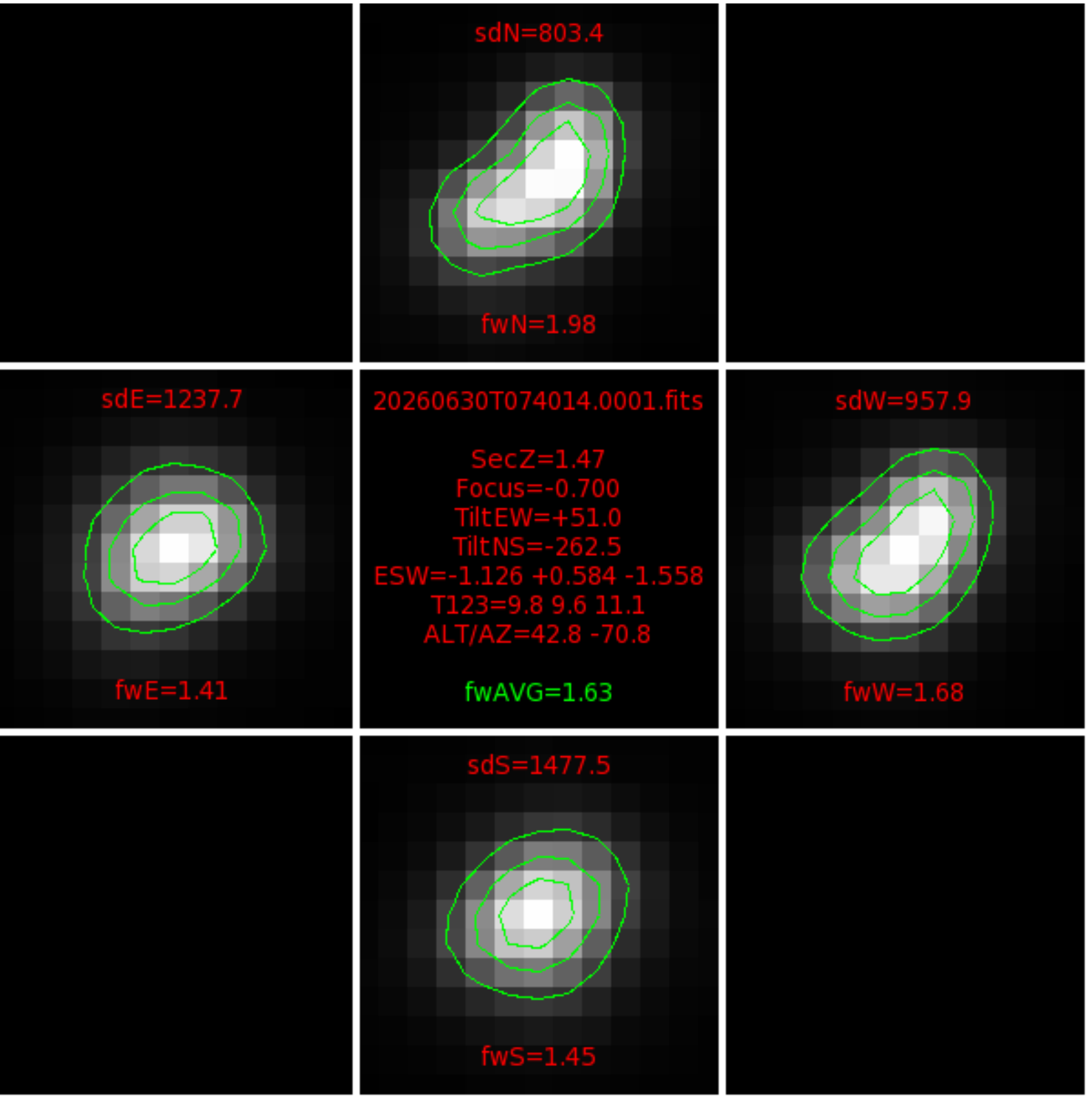
sdN=803.4
fwN=1.98
sdE=1237.7
fwE=1.41
20260630T074014.0001.fits
SecZ=1.47
Focus=-0.700
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.126 +0.584 -1.558
T123=9.8 9.6 11.1
ALT/AZ=42.8 -70.8
fwAVG=1.63
sdW=957.9
fwW=1.68
sdS=1477.5
fwS=1.45
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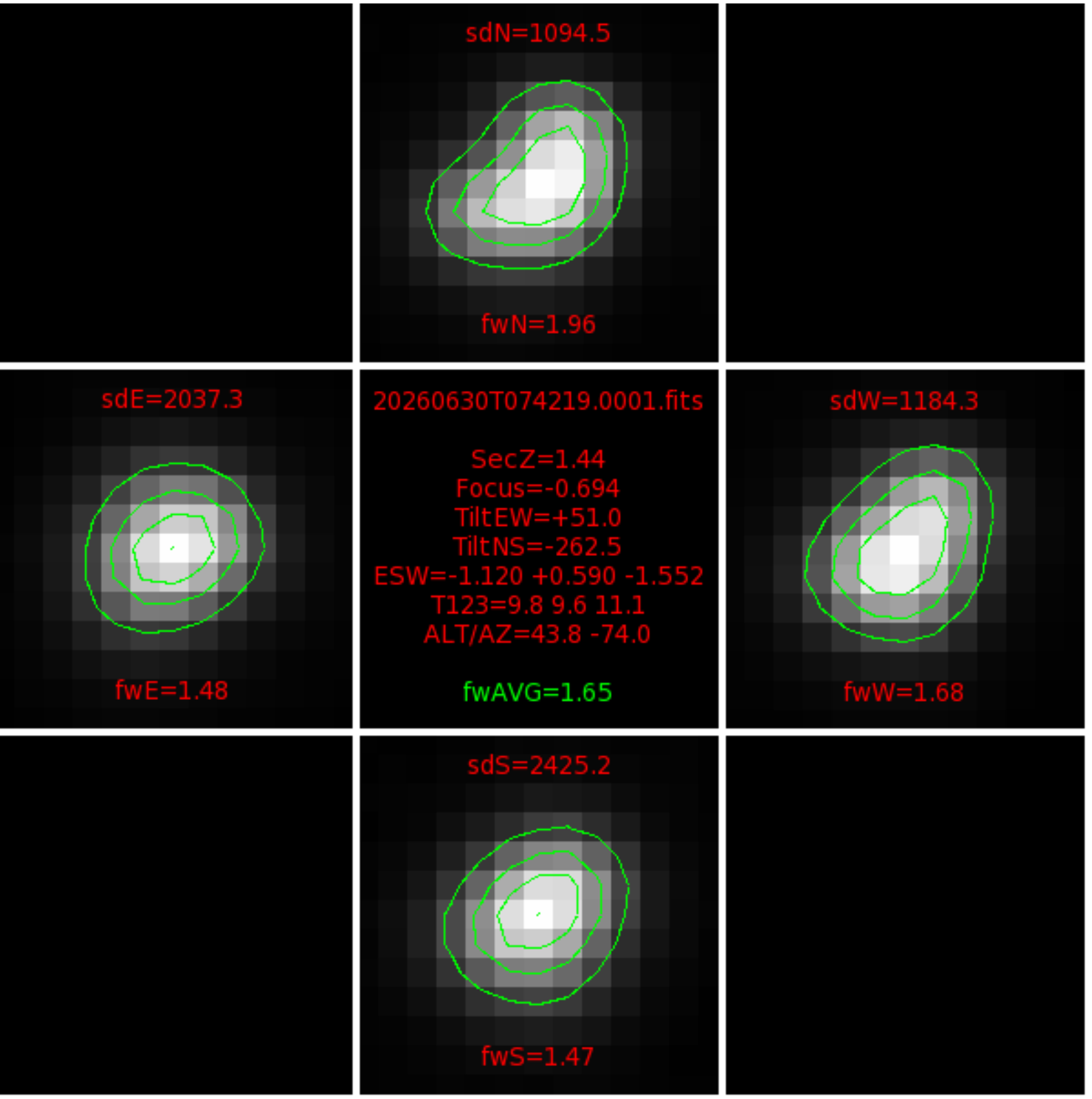
sdN=1094.5
fwN=1.96
sdE=2037.3
fwE=1.48
20260630T074219.0001.fits
SecZ=1.44
Focus=-0.694
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.120 +0.590 -1.552
T123=9.8 9.6 11.1
ALT/AZ=43.8 -74.0
fwAVG=1.65
sdW=1184.3
fwW=1.68
sdS=2425.2
fwS=1.47
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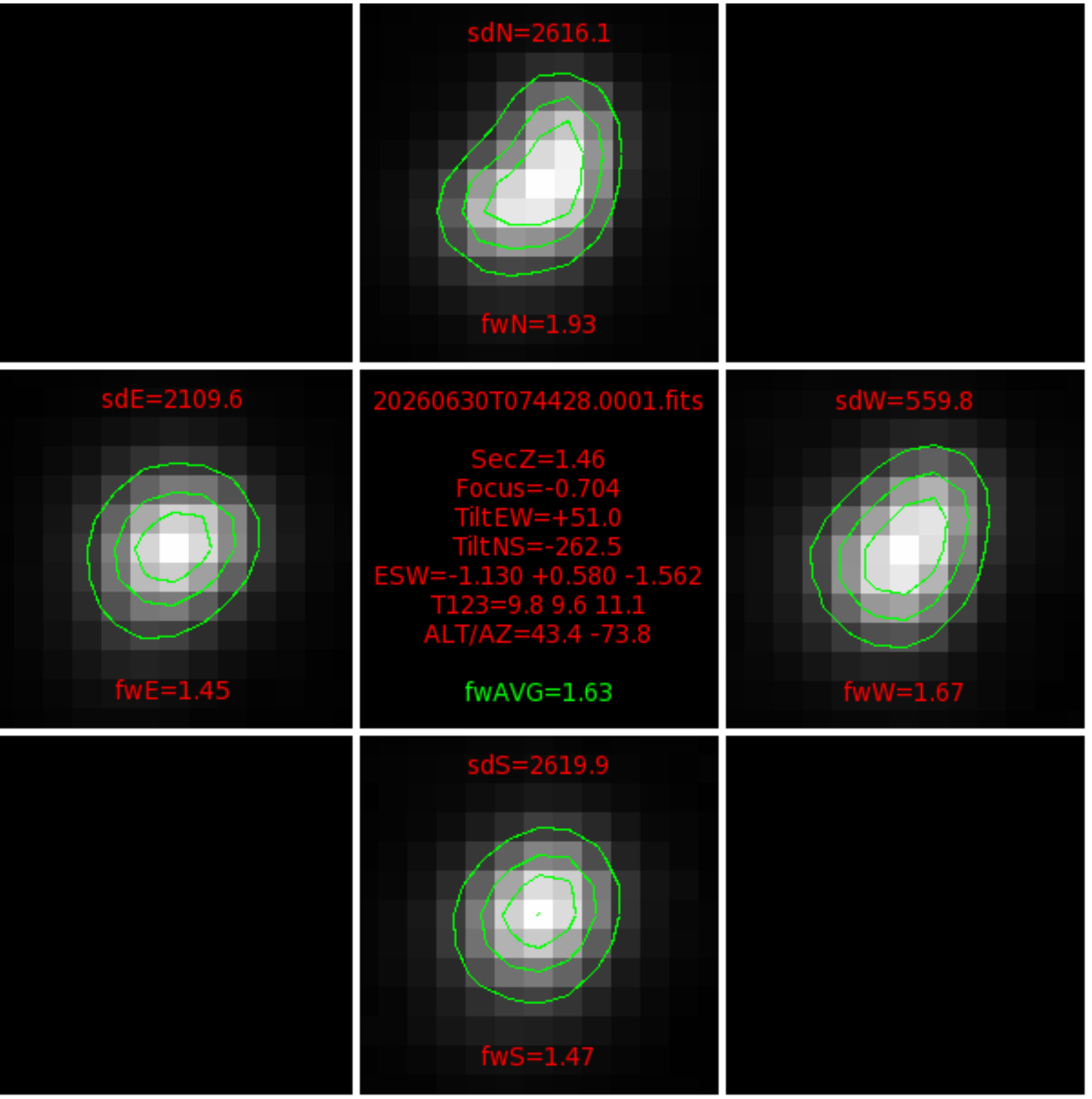
sdN=2616.1
fwN=1.93
sdE=2109.6
fwE=1.45
20260630T074428.0001.fits
SecZ=1.46
Focus=-0.704
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.130 +0.580 -1.562
T123=9.8 9.6 11.1
ALT/AZ=43.4 -73.8
fwAVG=1.63
sdW=559.8
fwW=1.67
sdS=2619.9
fwS=1.47
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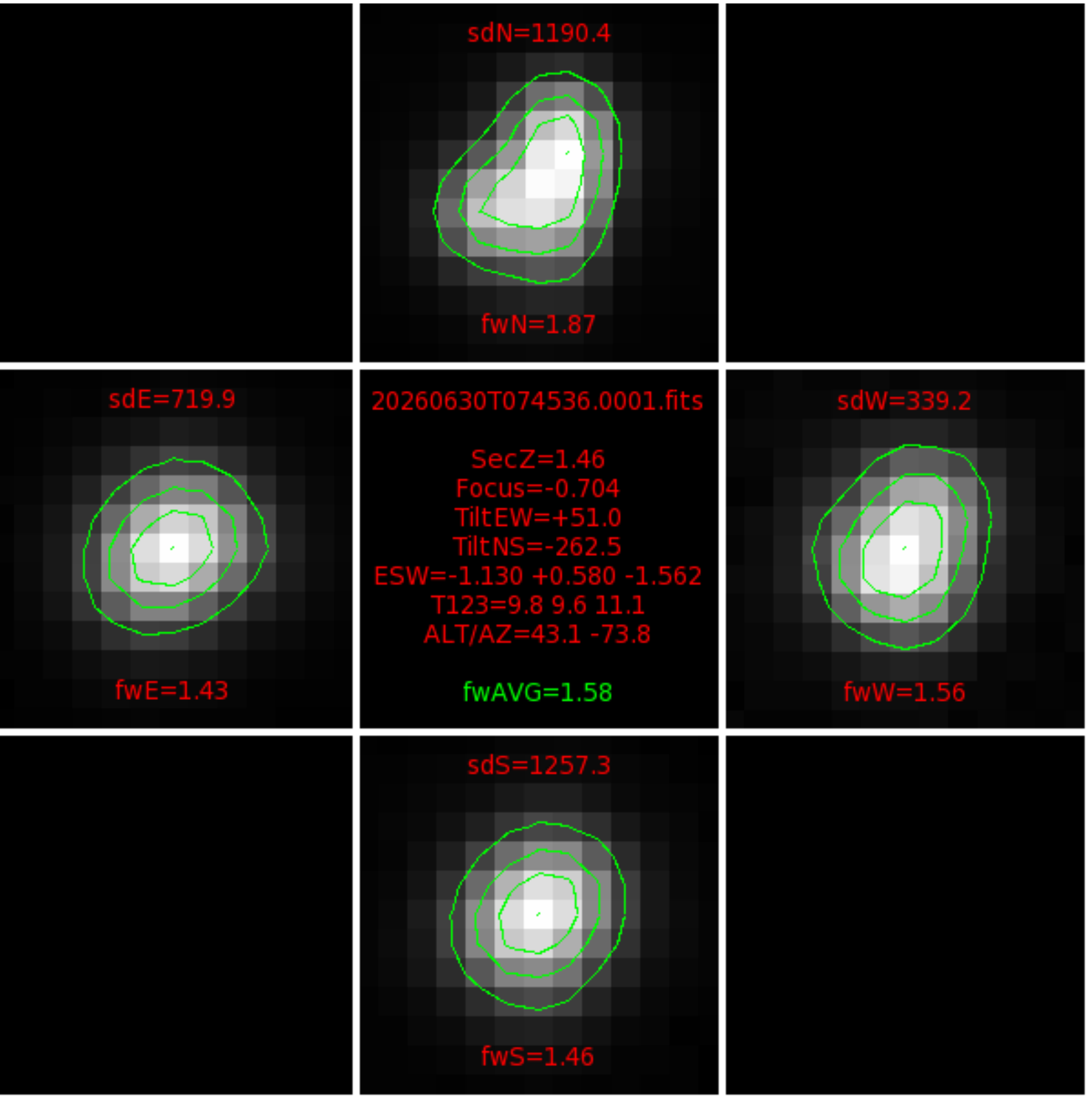
sdN=1190.4
fwN=1.87
sdE=719.9
fwE=1.43
20260630T074536.0001.fits
SecZ=1.46
Focus=-0.704
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.130 +0.580 -1.562
T123=9.8 9.6 11.1
ALT/AZ=43.1 -73.8
fwAVG=1.58
sdW=339.2
fwW=1.56
sdS=1257.3
fwS=1.46
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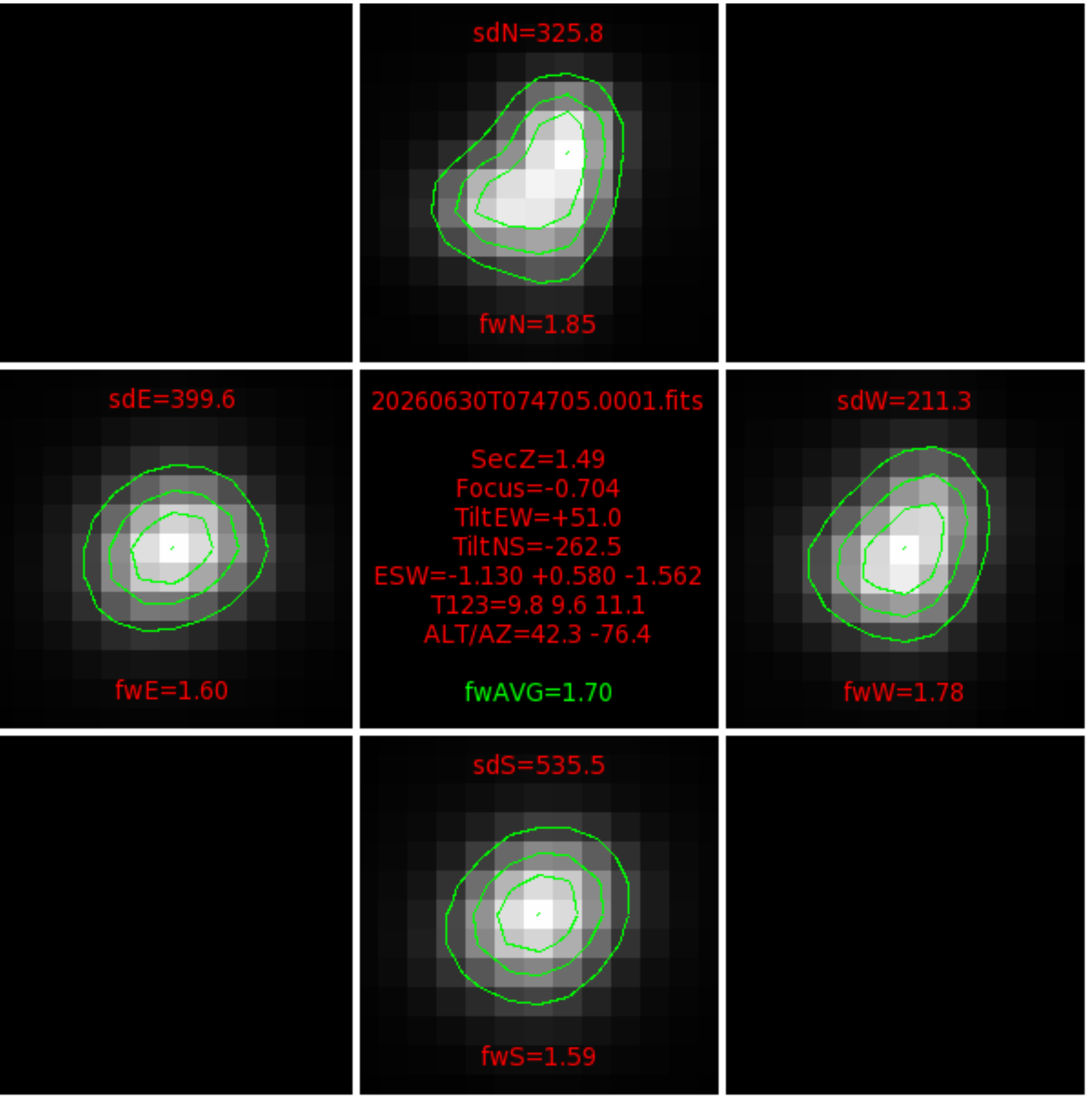
sdN=325.8
fwN=1.85
sdE=399.6
fwE=1.60
20260630T074705.0001.fits
SecZ=1.49
Focus=-0.704
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.130 +0.580 -1.562
T123=9.8 9.6 11.1
ALT/AZ=42.3 -76.4
fwAVG=1.70
sdW=211.3
fwW=1.78
sdS=535.5
fwS=1.59
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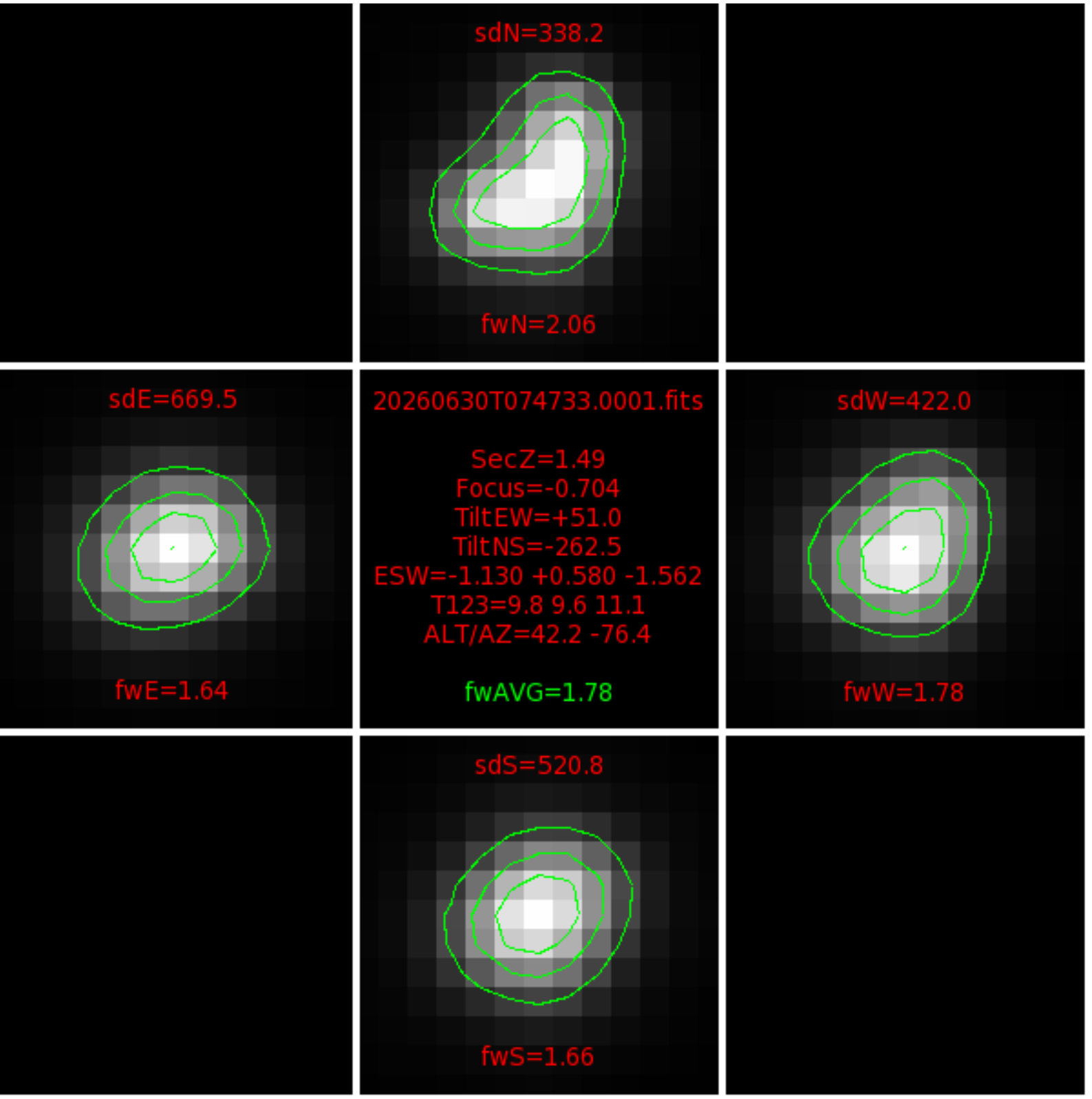
sdN=338.2
fwN=2.06
sdE=669.5
fwE=1.64
20260630T074733.0001.fits
SecZ=1.49
Focus=-0.704
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.130 +0.580 -1.562
T123=9.8 9.6 11.1
ALT/AZ=42.2 -76.4
fwAVG=1.78
sdW=422.0
fwW=1.78
sdS=520.8
fwS=1.66
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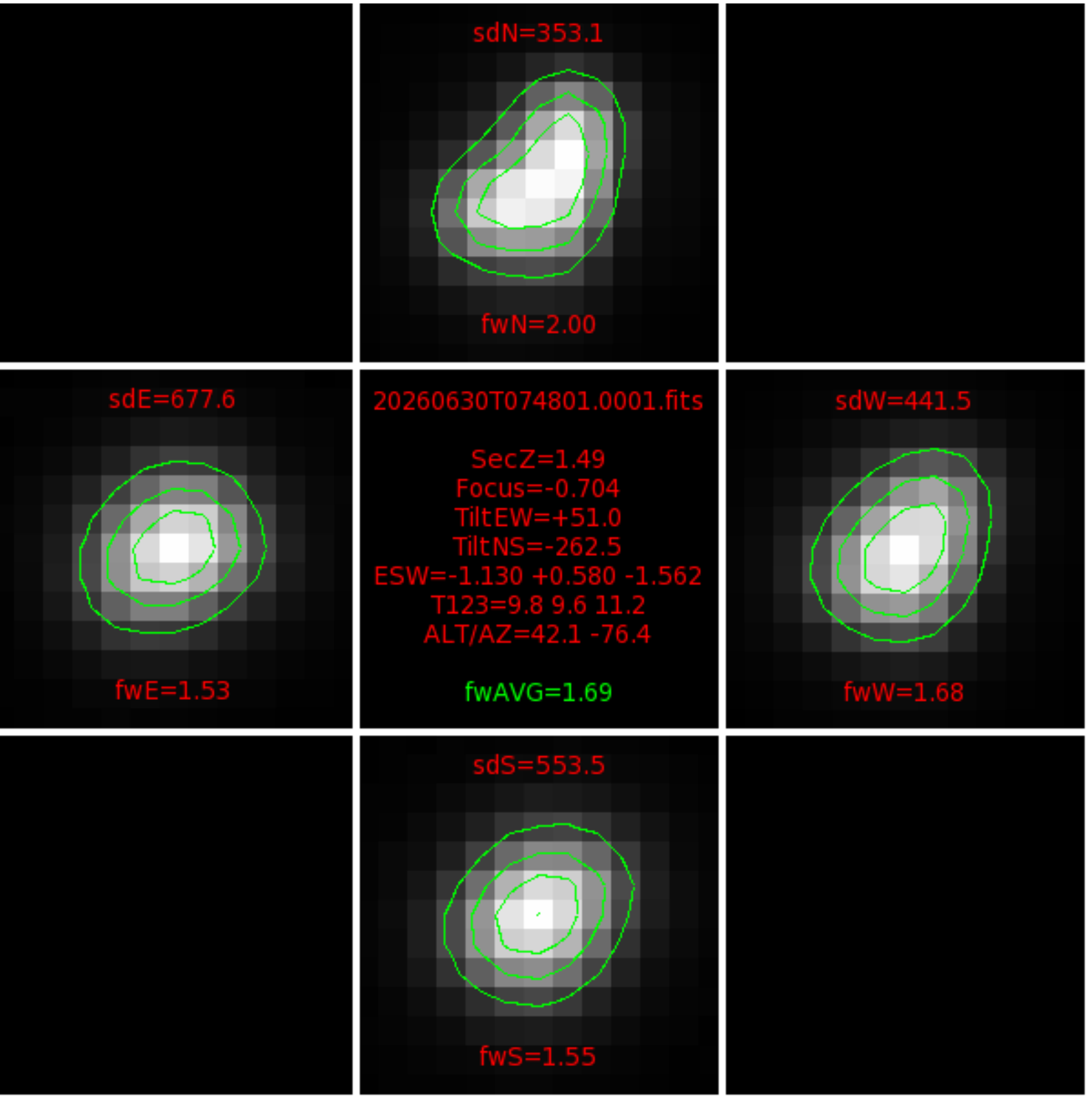
sdN=353.1
fwN=2.00
sdE=677.6
fwE=1.53
20260630T074801.0001.fits
SecZ=1.49
Focus=-0.704
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.130 +0.580 -1.562
T123=9.8 9.6 11.2
ALT/AZ=42.1 -76.4
fwAVG=1.69
sdW=441.5
fwW=1.68
sdS=553.5
fwS=1.55
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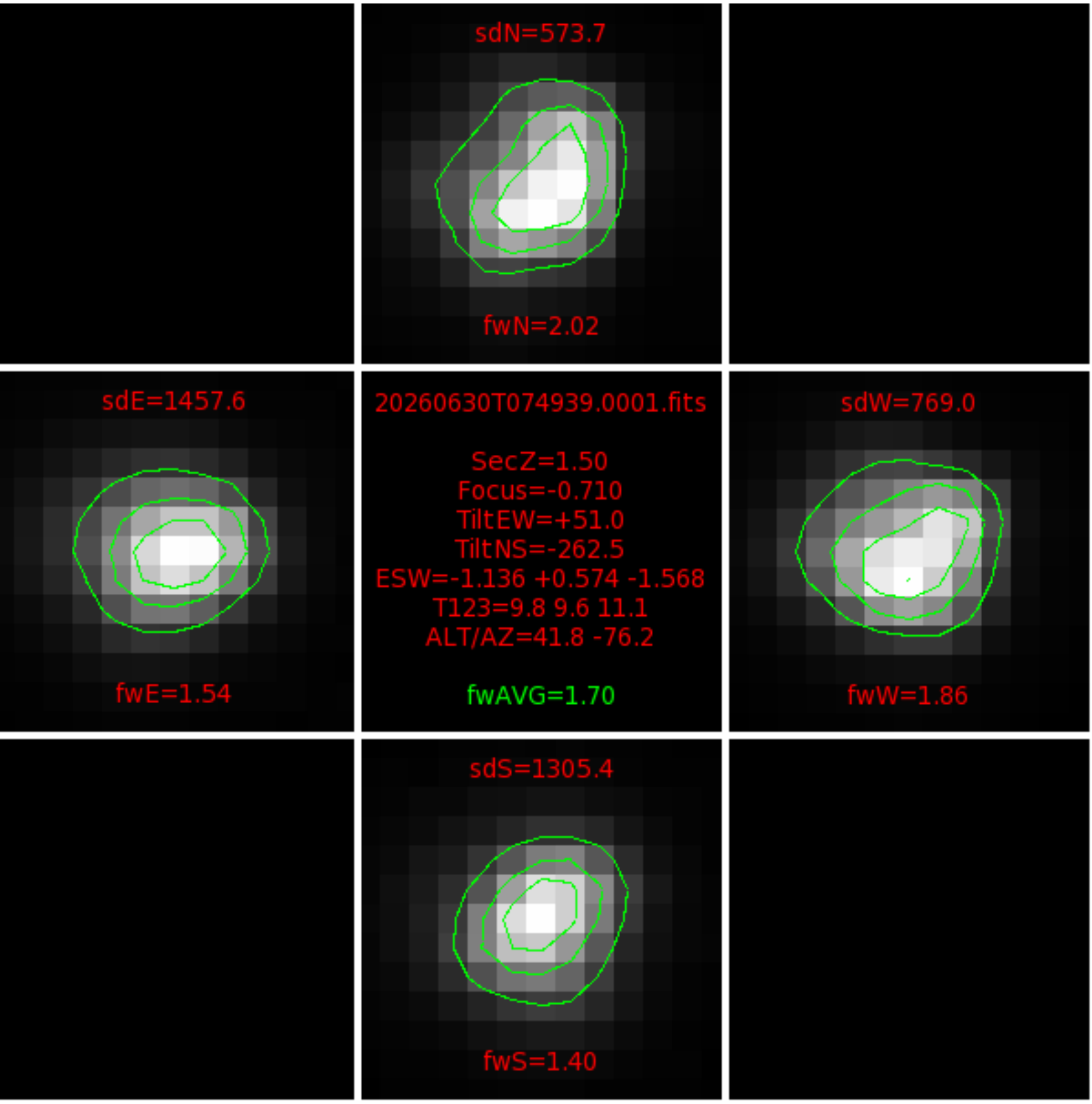
sdN=573.7
fwN=2.02
sdE=1457.6
fwE=1.54
20260630T074939.0001.fits
SecZ=1.50
Focus=-0.710
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.136 +0.574 -1.568
T123=9.8 9.6 11.1
ALT/AZ=41.8 -76.2
fwAVG=1.70
sdW=769.0
fwW=1.86
sdS=1305.4
fwS=1.40
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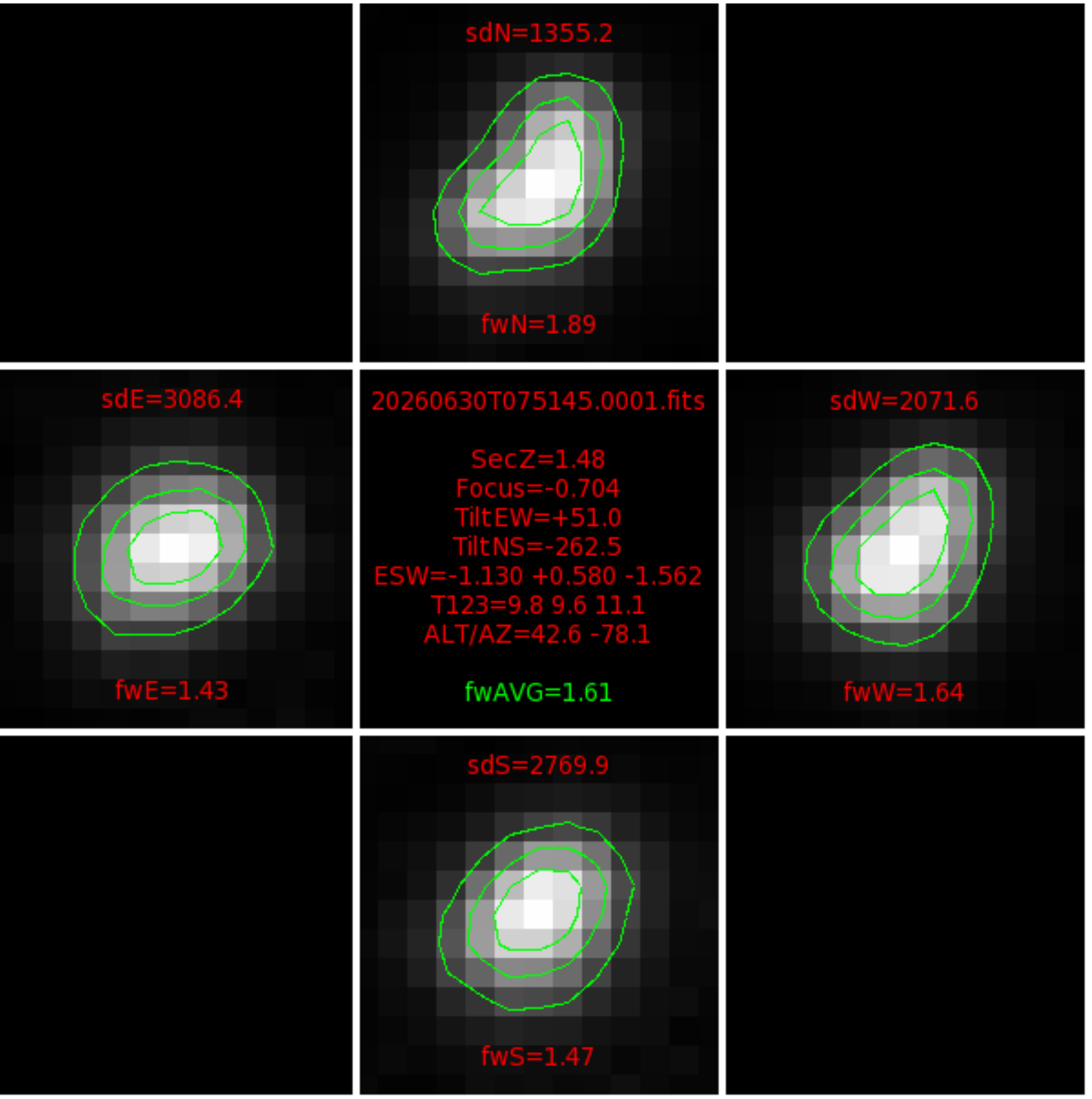
sdN=1355.2
fwN=1.89
sdE=3086.4
fwE=1.43
20260630T075145.0001.fits
SecZ=1.48
Focus=-0.704
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.130 +0.580 -1.562
T123=9.8 9.6 11.1
ALT/AZ=42.6 -78.1
fwAVG=1.61
sdW=2071.6
fwW=1.64
sdS=2769.9
fwS=1.47
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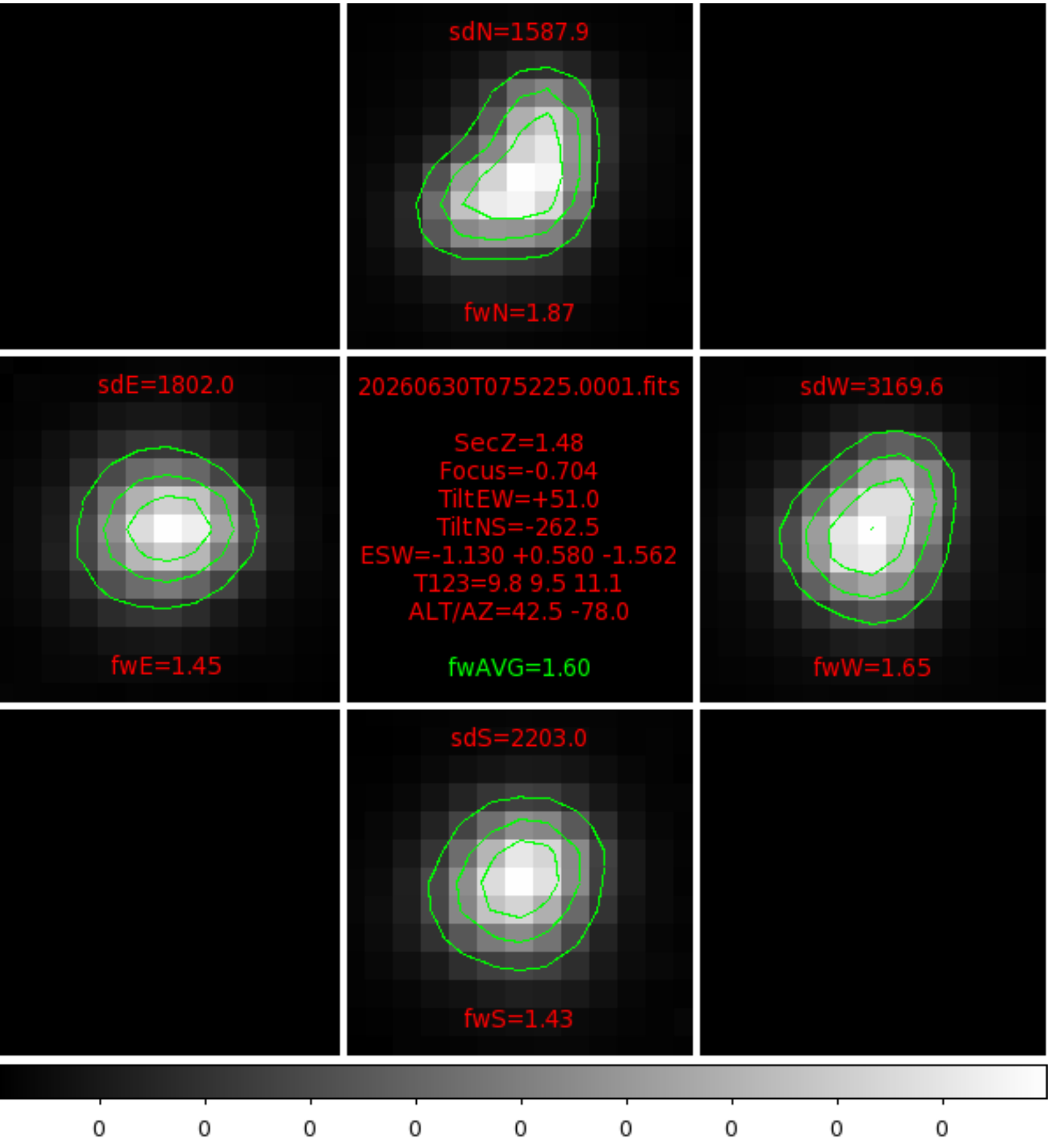
sdN=1587.9
fwN=1.87
sdE=1802.0
fwE=1.45
20260630T075225.0001.fits
SecZ=1.48
Focus=-0.704
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.130 +0.580 -1.562
T123=9.8 9.5 11.1
ALT/AZ=42.5 -78.0
fwAVG=1.60
sdW=3169.6
fwW=1.65
sdS=2203.0
fwS=1.43
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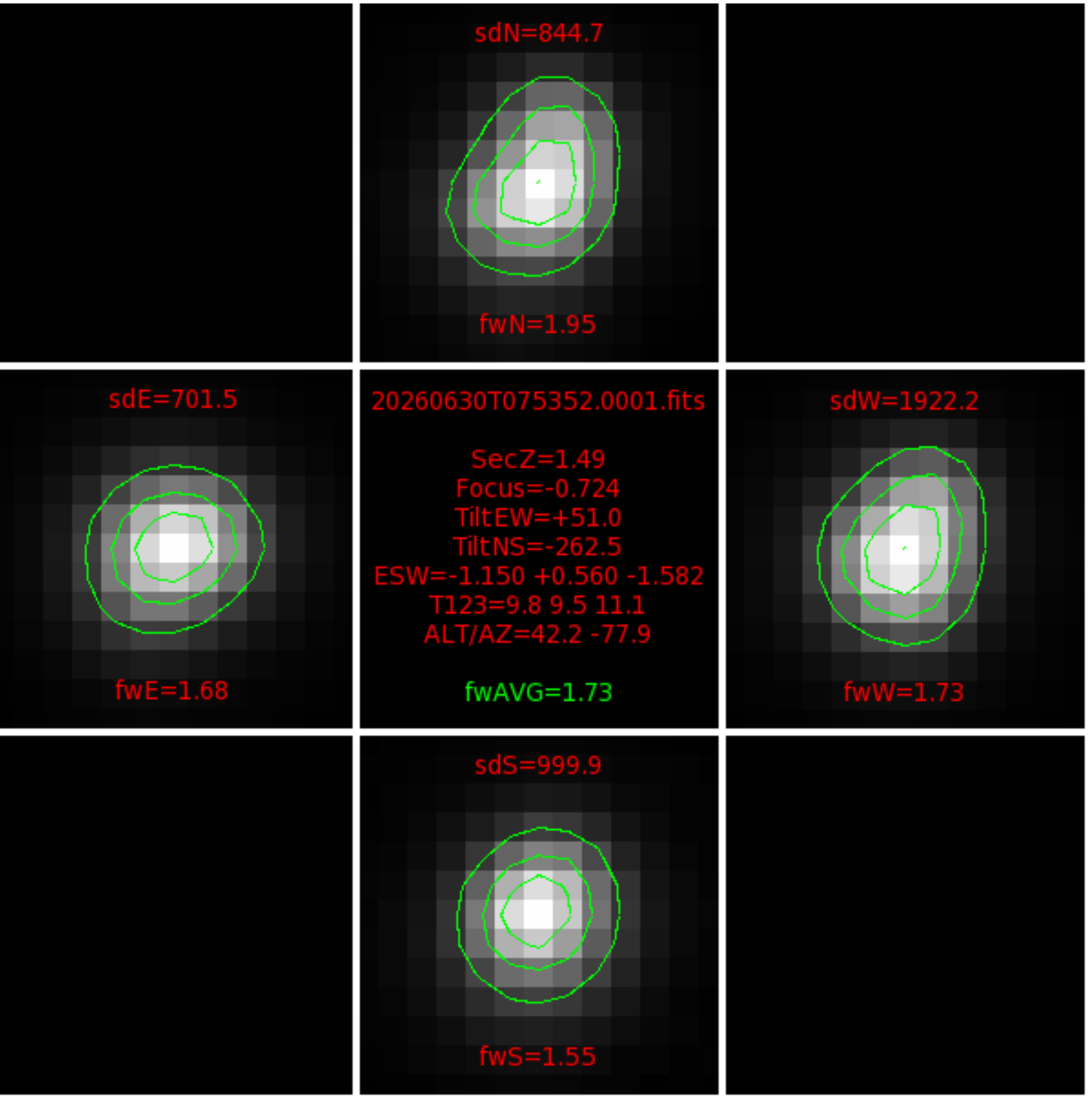
sdN=844.7
fwN=1.95
sdE=701.5
fwE=1.68
20260630T075352.0001.fits
SecZ=1.49
Focus=-0.724
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.150 +0.560 -1.582
T123=9.8 9.5 11.1
ALT/AZ=42.2 -77.9
fwAVG=1.73
sdW=1922.2
fwW=1.73
sdS=999.9
fwS=1.55
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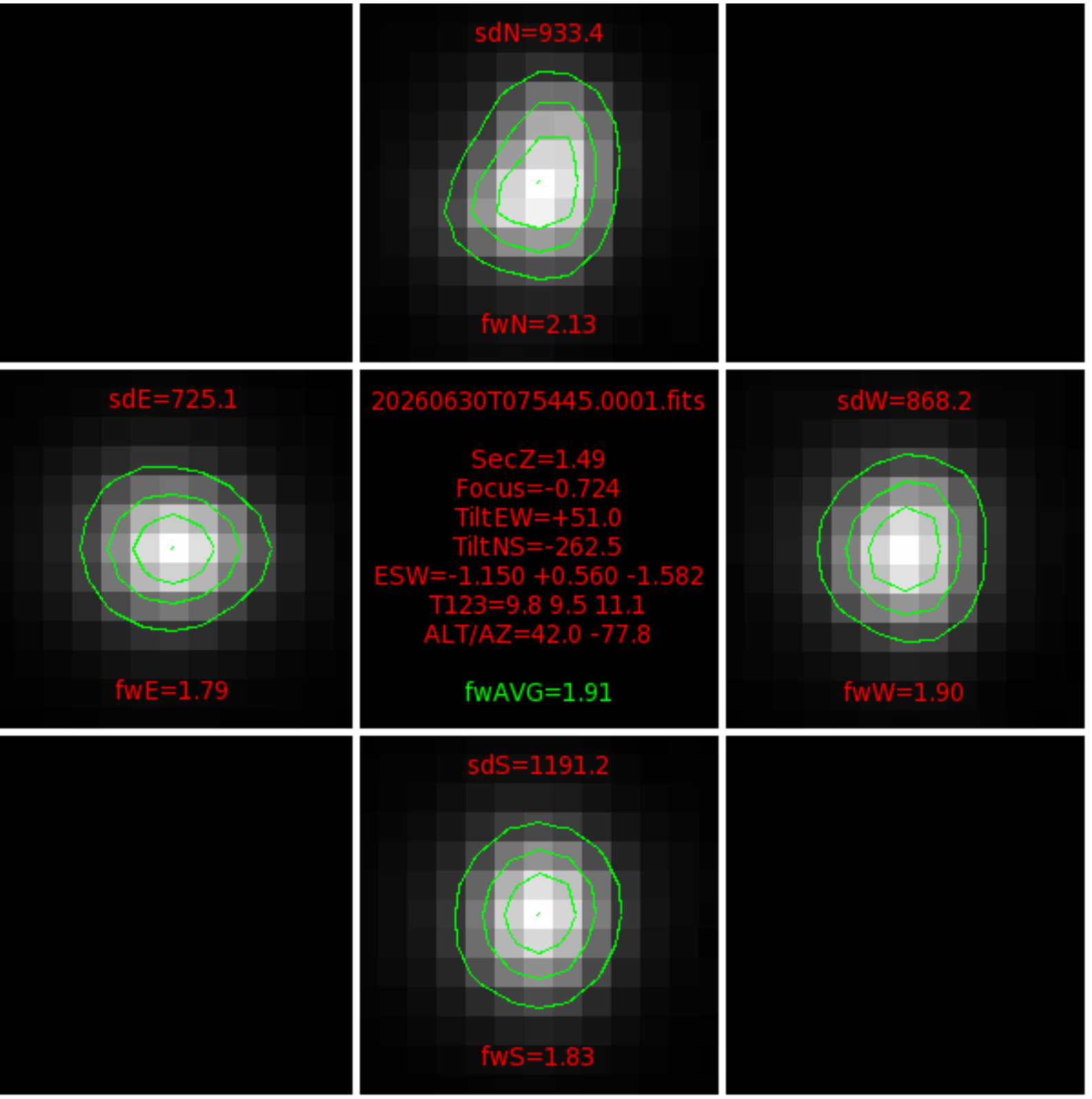
sdN=933.4
fwN=2.13
sdE=725.1
fwE=1.79
20260630T075445.0001.fits
SecZ=1.49
Focus=-0.724
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.150 +0.560 -1.582
T123=9.8 9.5 11.1
ALT/AZ=42.0 -77.8
fwAVG=1.91
sdW=868.2
fwW=1.90
sdS=1191.2
fwS=1.83
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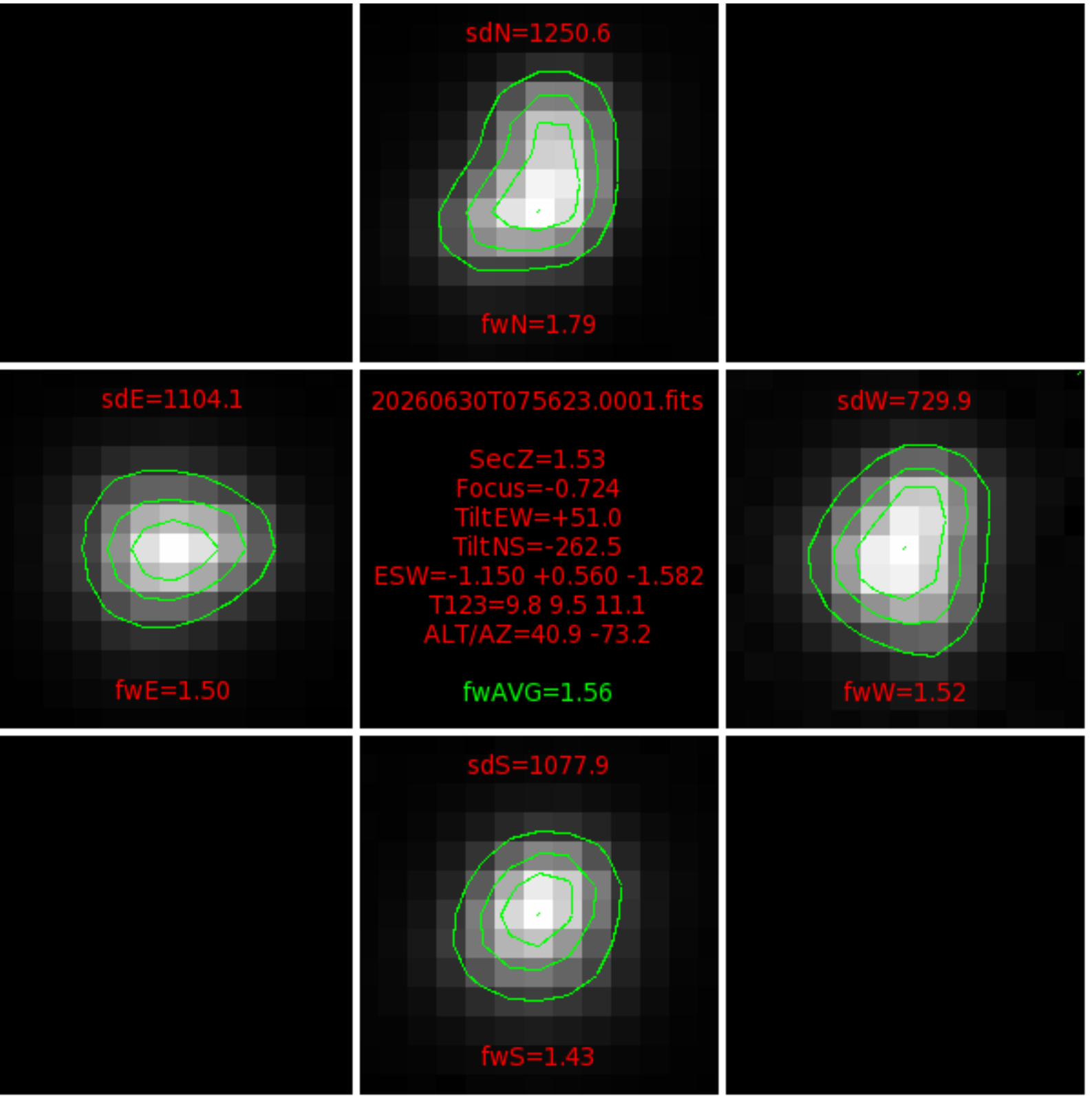
sdN=1250.6
fwN=1.79
sdE=1104.1
fwE=1.50
20260630T075623.0001.fits
SecZ=1.53
Focus=-0.724
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.150 +0.560 -1.582
T123=9.8 9.5 11.1
ALT/AZ=40.9 -73.2
fwAVG=1.56
sdW=729.9
fwW=1.52
sdS=1077.9
fwS=1.43
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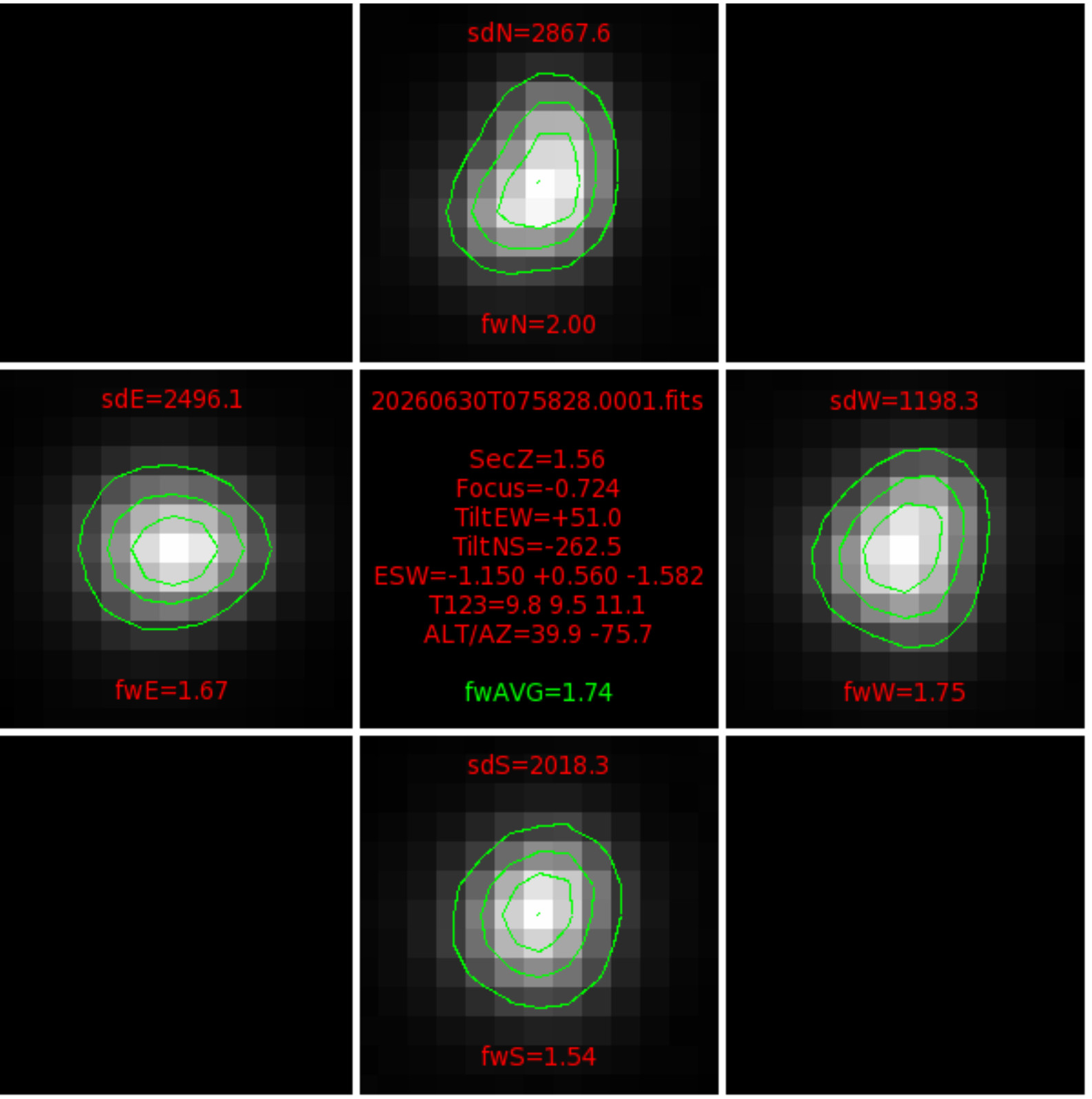
sdN=2867.6
fwN=2.00
sdE=2496.1
fwE=1.67
20260630T075828.0001.fits
SecZ=1.56
Focus=-0.724
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.150 +0.560 -1.582
T123=9.8 9.5 11.1
ALT/AZ=39.9 -75.7
fwAVG=1.74
sdW=1198.3
fwW=1.75
sdS=2018.3
fwS=1.54
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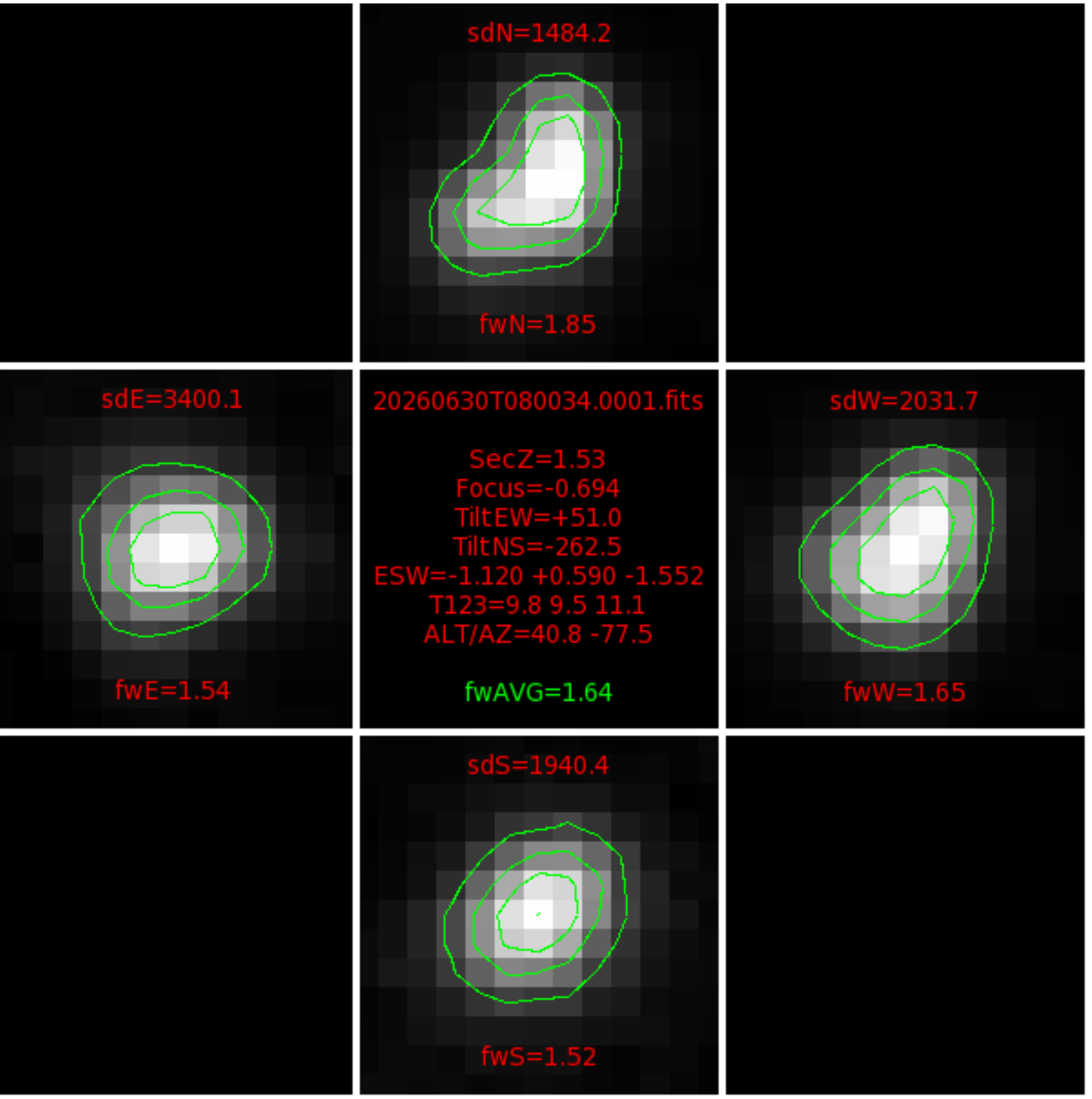
sdN=1484.2
fwN=1.85
sdE=3400.1
fwE=1.54
20260630T080034.0001.fits
SecZ=1.53
Focus=-0.694
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.120 +0.590 -1.552
T123=9.8 9.5 11.1
ALT/AZ=40.8 -77.5
fwAVG=1.64
sdW=2031.7
fwW=1.65
sdS=1940.4
fwS=1.52
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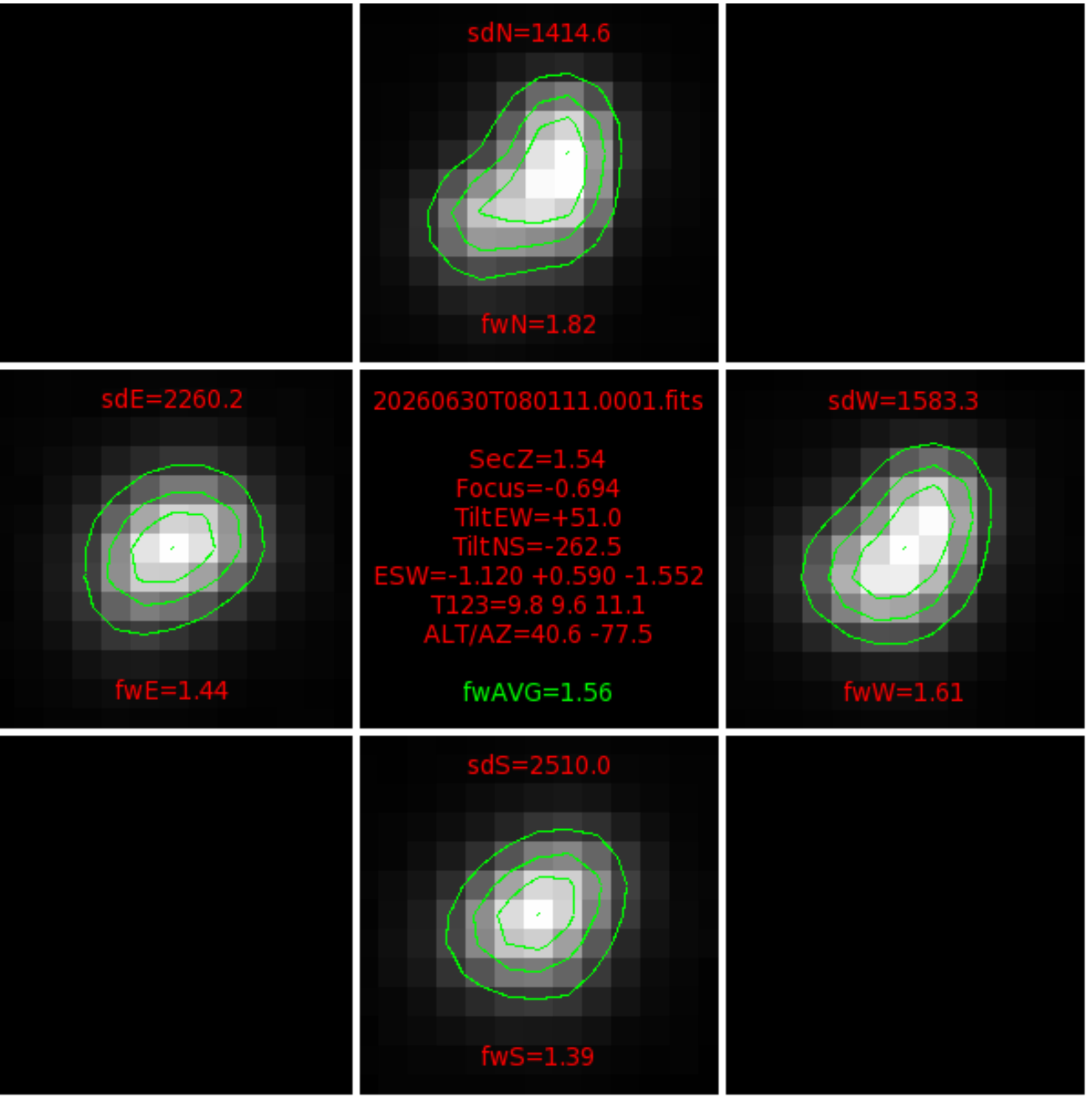
sdN=1414.6
fwN=1.82
sdE=2260.2
fwE=1.44
20260630T080111.0001.fits
SecZ=1.54
Focus=-0.694
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.120 +0.590 -1.552
T123=9.8 9.6 11.1
ALT/AZ=40.6 -77.5
fwAVG=1.56
sdW=1583.3
fwW=1.61
sdS=2510.0
fwS=1.39
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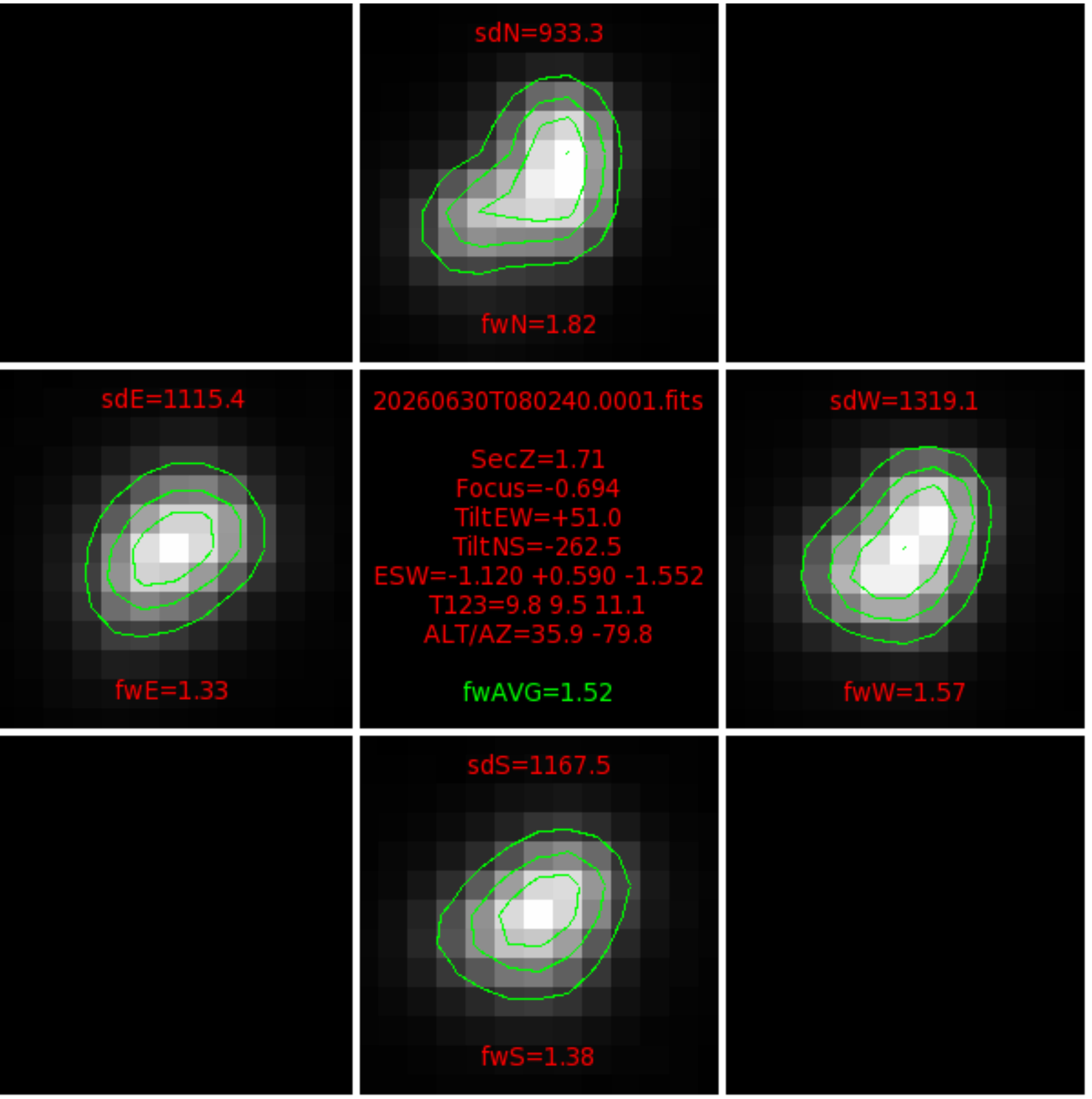
sdN=933.3
fwN=1.82
sdE=1115.4
fwE=1.33
20260630T080240.0001.fits
SecZ=1.71
Focus=-0.694
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.120 +0.590 -1.552
T123=9.8 9.5 11.1
ALT/AZ=35.9 -79.8
fwAVG=1.52
sdW=1319.1
fwW=1.57
sdS=1167.5
fwS=1.38
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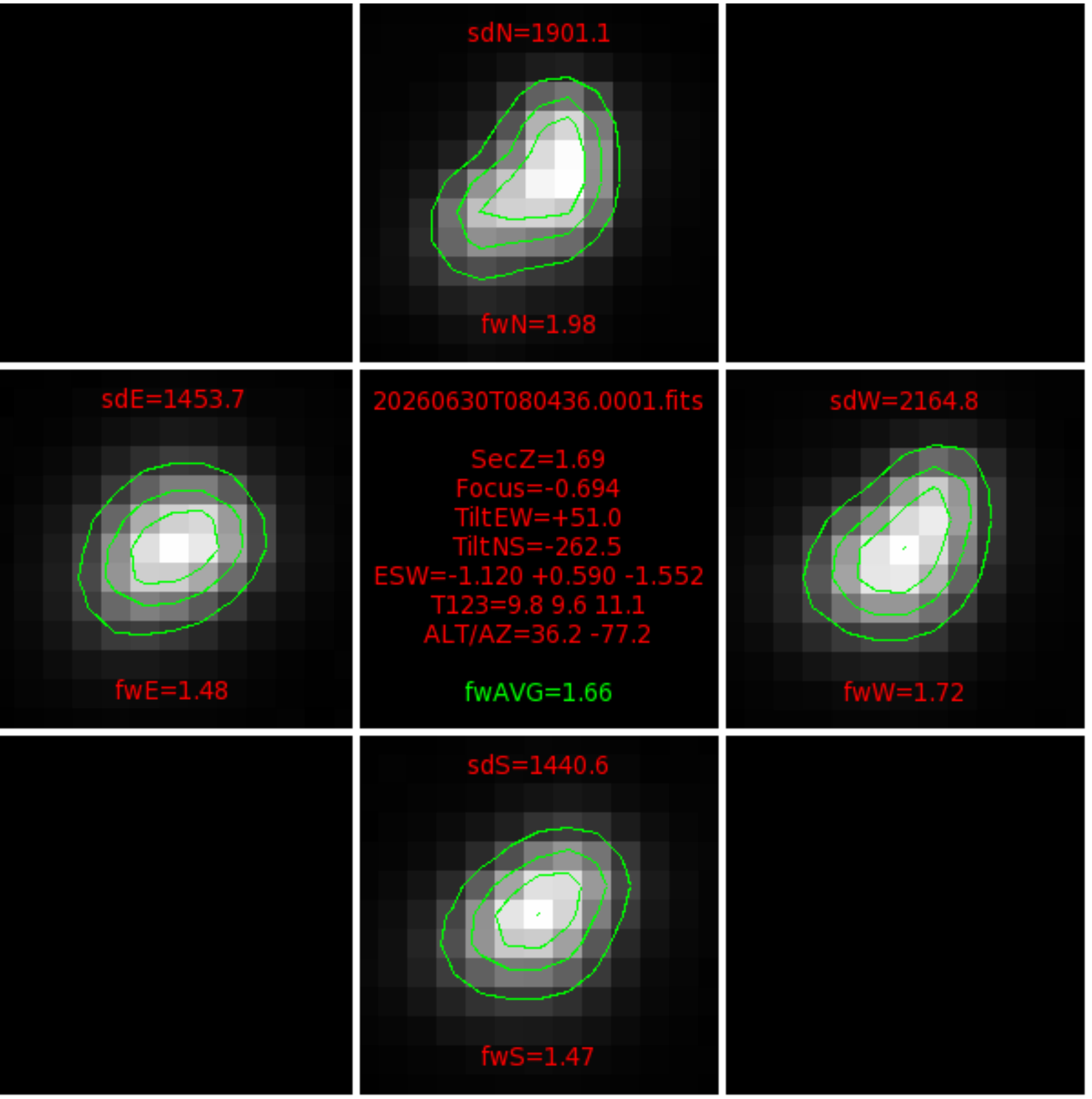
sdN=1901.1
fwN=1.98
sdE=1453.7
fwE=1.48
20260630T080436.0001.fits
SecZ=1.69
Focus=-0.694
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.120 +0.590 -1.552
T123=9.8 9.6 11.1
ALT/AZ=36.2 -77.2
fwAVG=1.66
sdW=2164.8
fwW=1.72
sdS=1440.6
fwS=1.47
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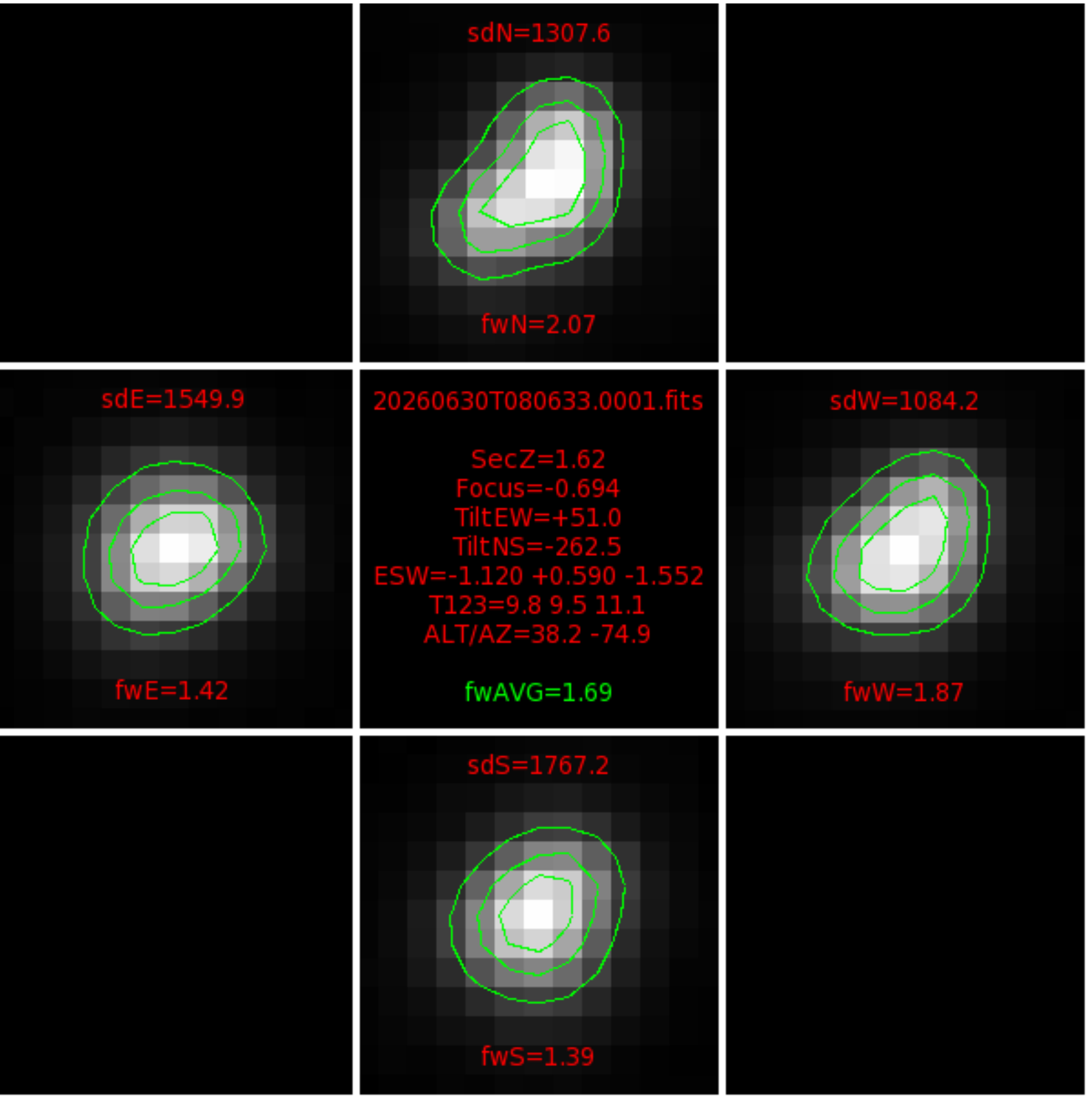
sdN=1307.6
fwN=2.07
sdE=1549.9
fwE=1.42
20260630T080633.0001.fits
SecZ=1.62
Focus=-0.694
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.120 +0.590 -1.552
T123=9.8 9.5 11.1
ALT/AZ=38.2 -74.9
fwAVG=1.69
sdW=1084.2
fwW=1.87
sdS=1767.2
fwS=1.39
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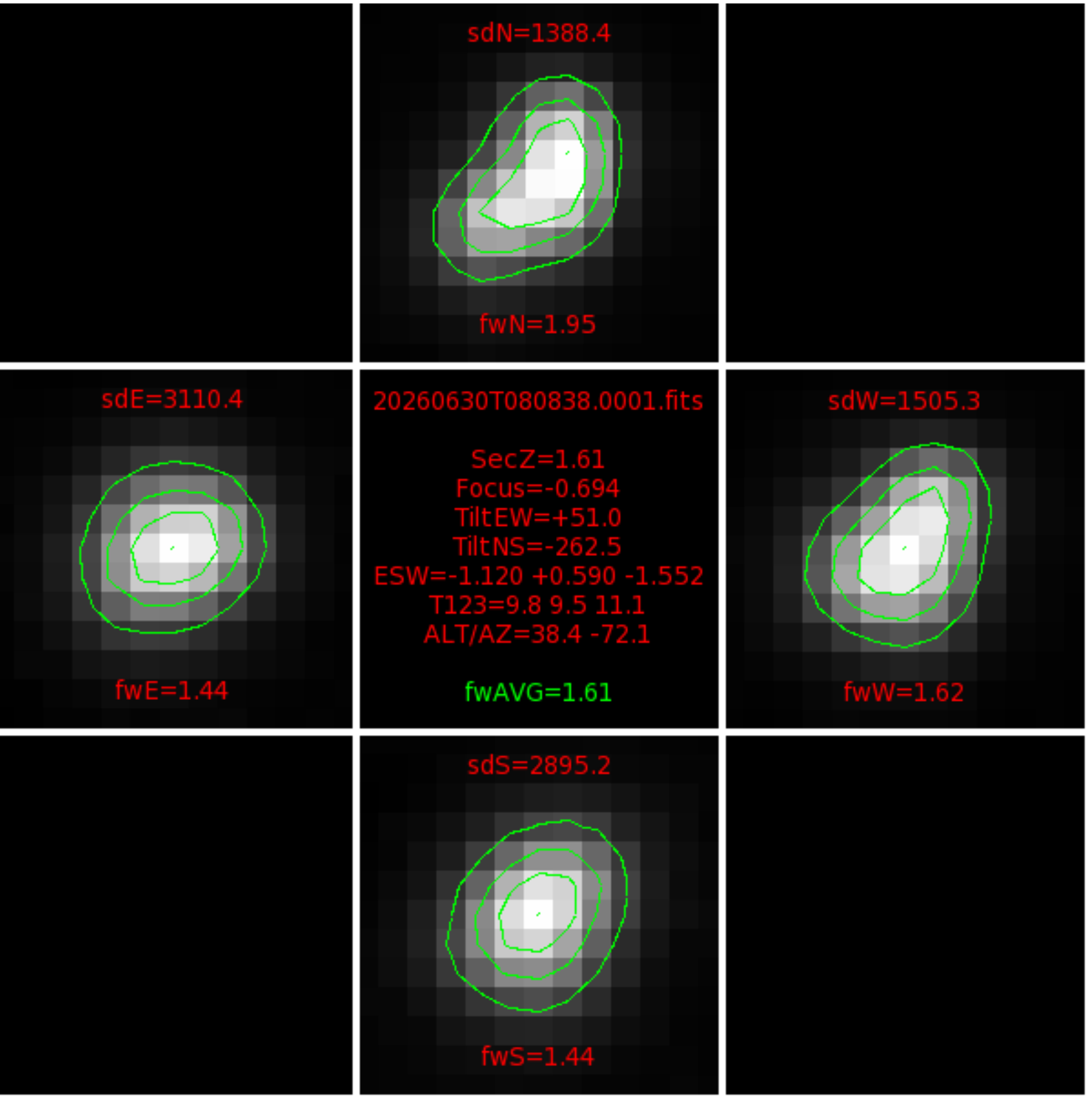
sdN=1388.4
fwN=1.95
sdE=3110.4
fwE=1.44
20260630T080838.0001.fits
SecZ=1.61
Focus=-0.694
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.120 +0.590 -1.552
T123=9.8 9.5 11.1
ALT/AZ=38.4 -72.1
fwAVG=1.61
sdW=1505.3
fwW=1.62
sdS=2895.2
fwS=1.44
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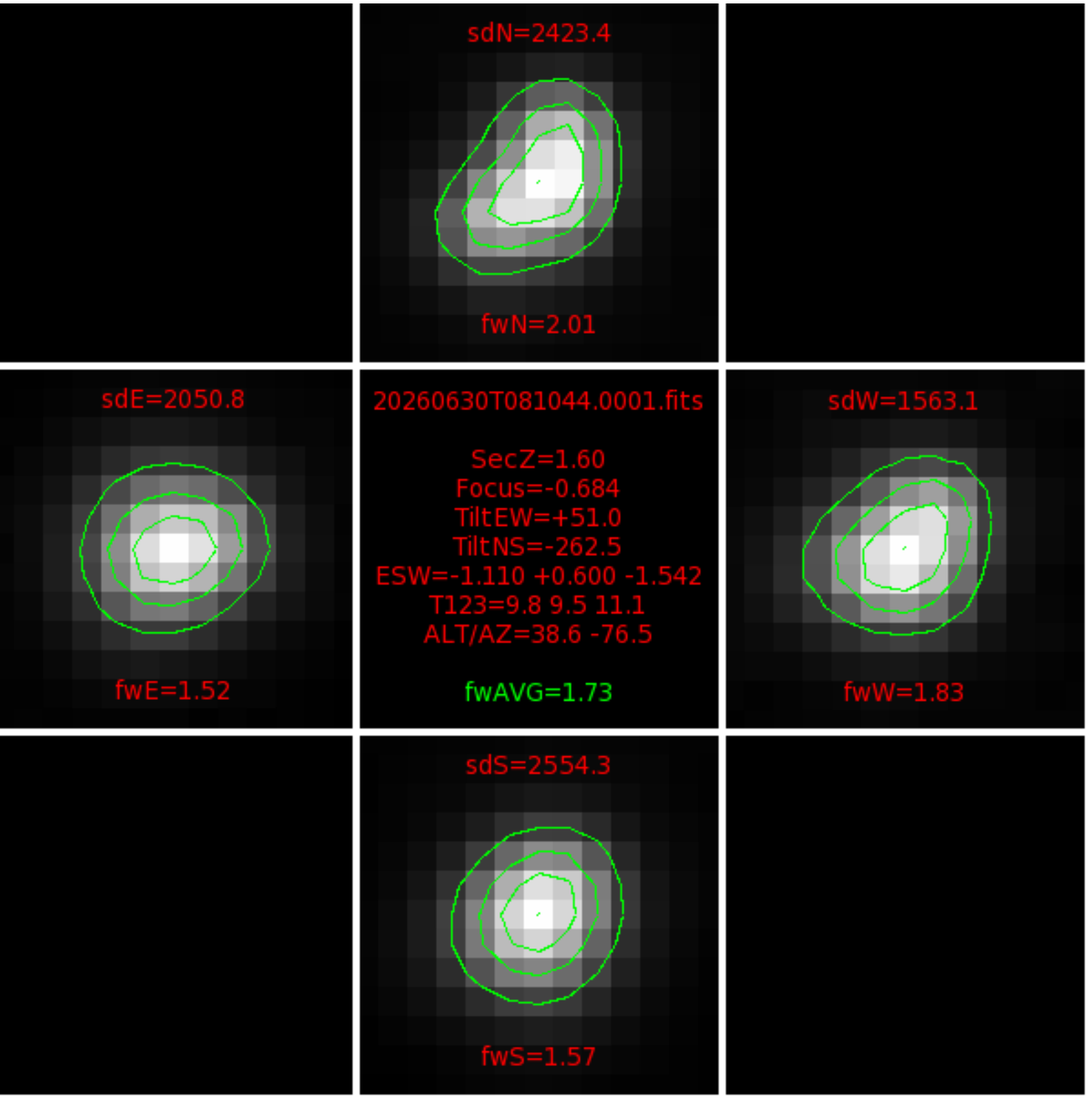
sdN=2423.4
fwN=2.01
sdE=2050.8
fwE=1.52
20260630T081044.0001.fits
SecZ=1.60
Focus=-0.684
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.110 +0.600 -1.542
T123=9.8 9.5 11.1
ALT/AZ=38.6 -76.5
fwAVG=1.73
sdW=1563.1
fwW=1.83
sdS=2554.3
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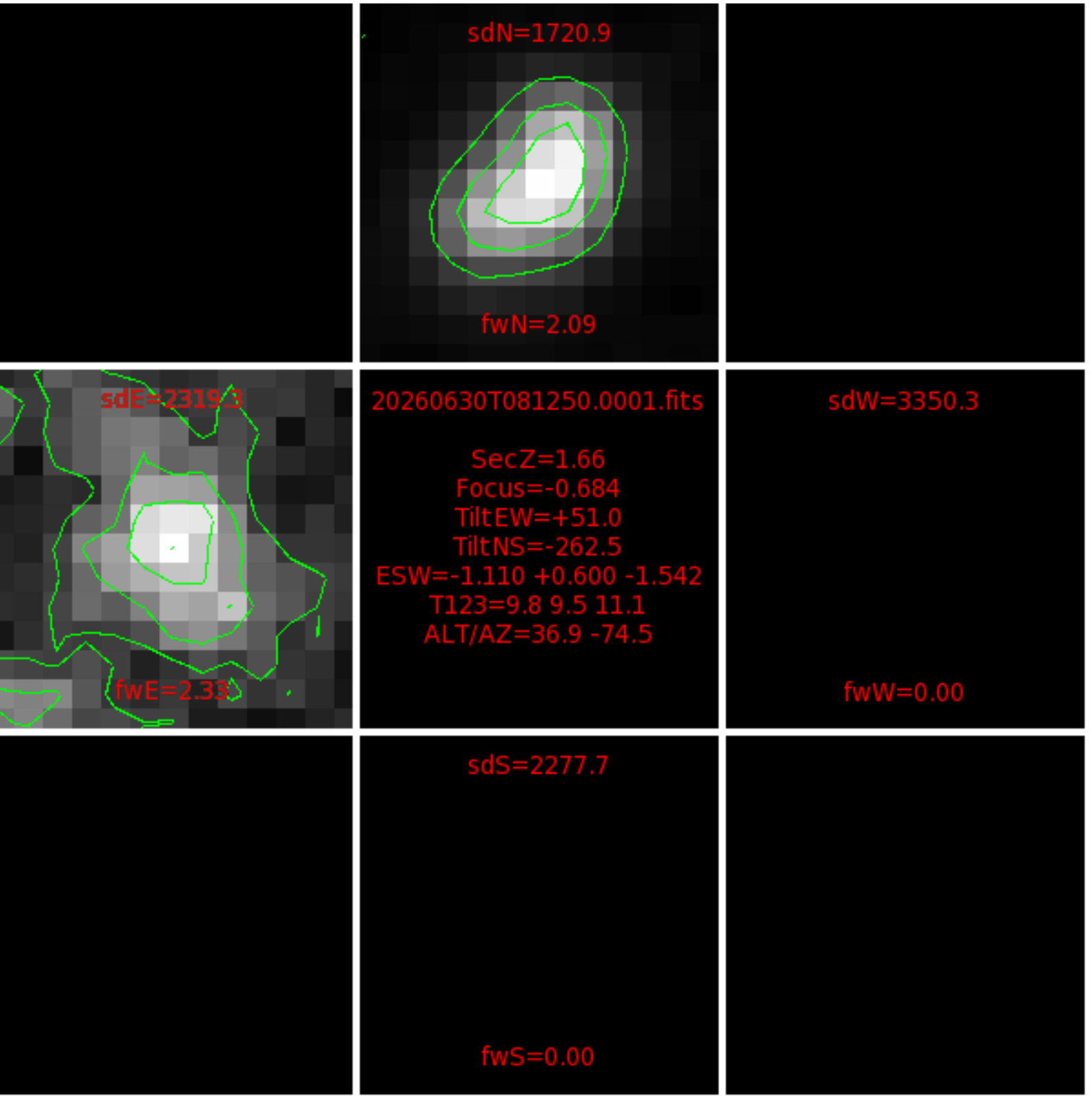
sdN=1720.9
fwN=2.09
sdE=2319.3
fwE=2.33
20260630T081250.0001.fits
SecZ=1.66
Focus=-0.684
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.110 +0.600 -1.542
T123=9.8 9.5 11.1
ALT/AZ=36.9 -74.5
sdW=3350.3
fwW=0.00
sdS=2277.7
fwS=0.00
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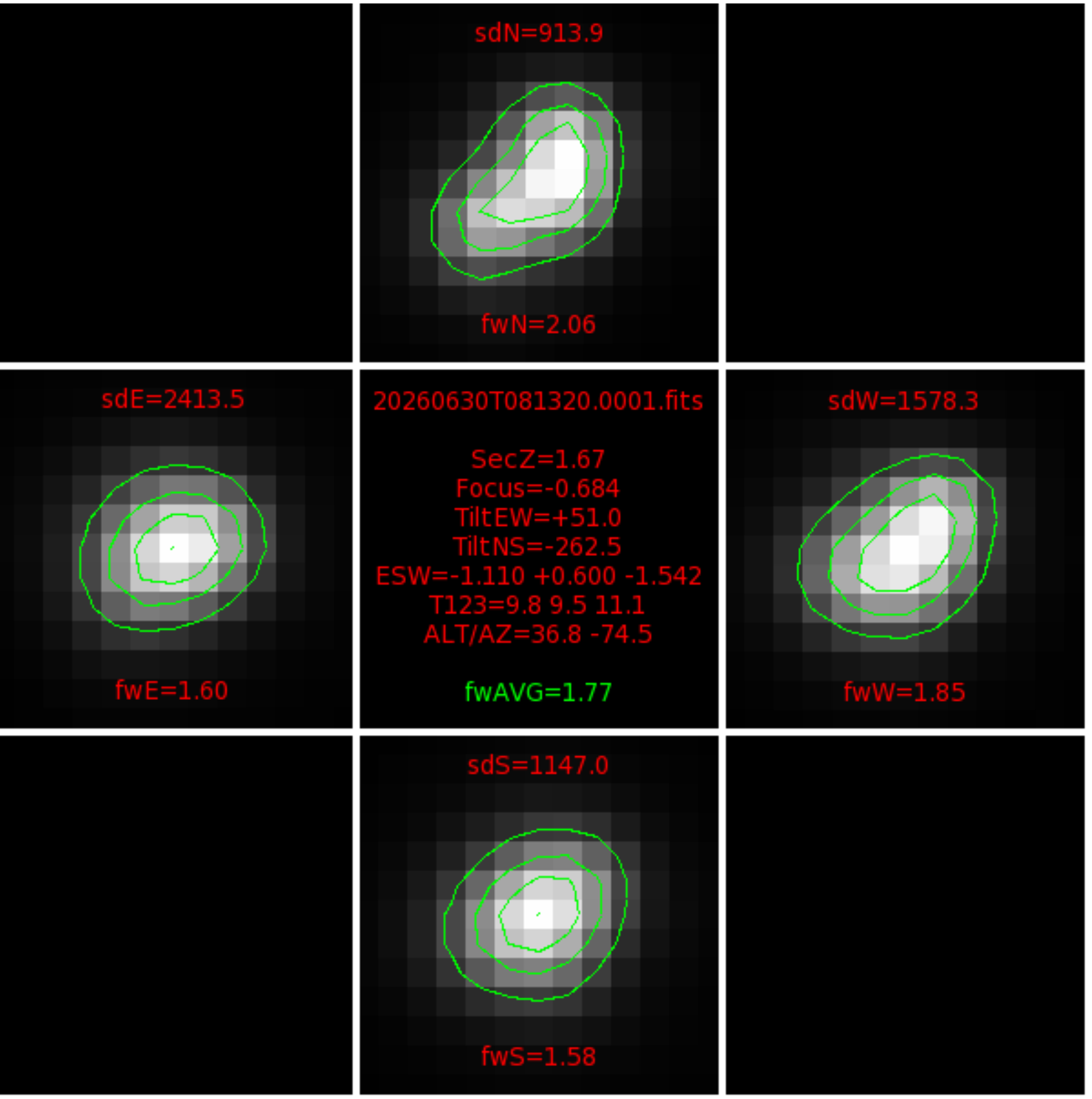
sdN=913.9
fwN=2.06
sdE=2413.5
fwE=1.60
20260630T081320.0001.fits
SecZ=1.67
Focus=-0.684
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.110 +0.600 -1.542
T123=9.8 9.5 11.1
ALT/AZ=36.8 -74.5
fwAVG=1.77
sdW=1578.3
fwW=1.85
sdS=1147.0
fwS=1.58
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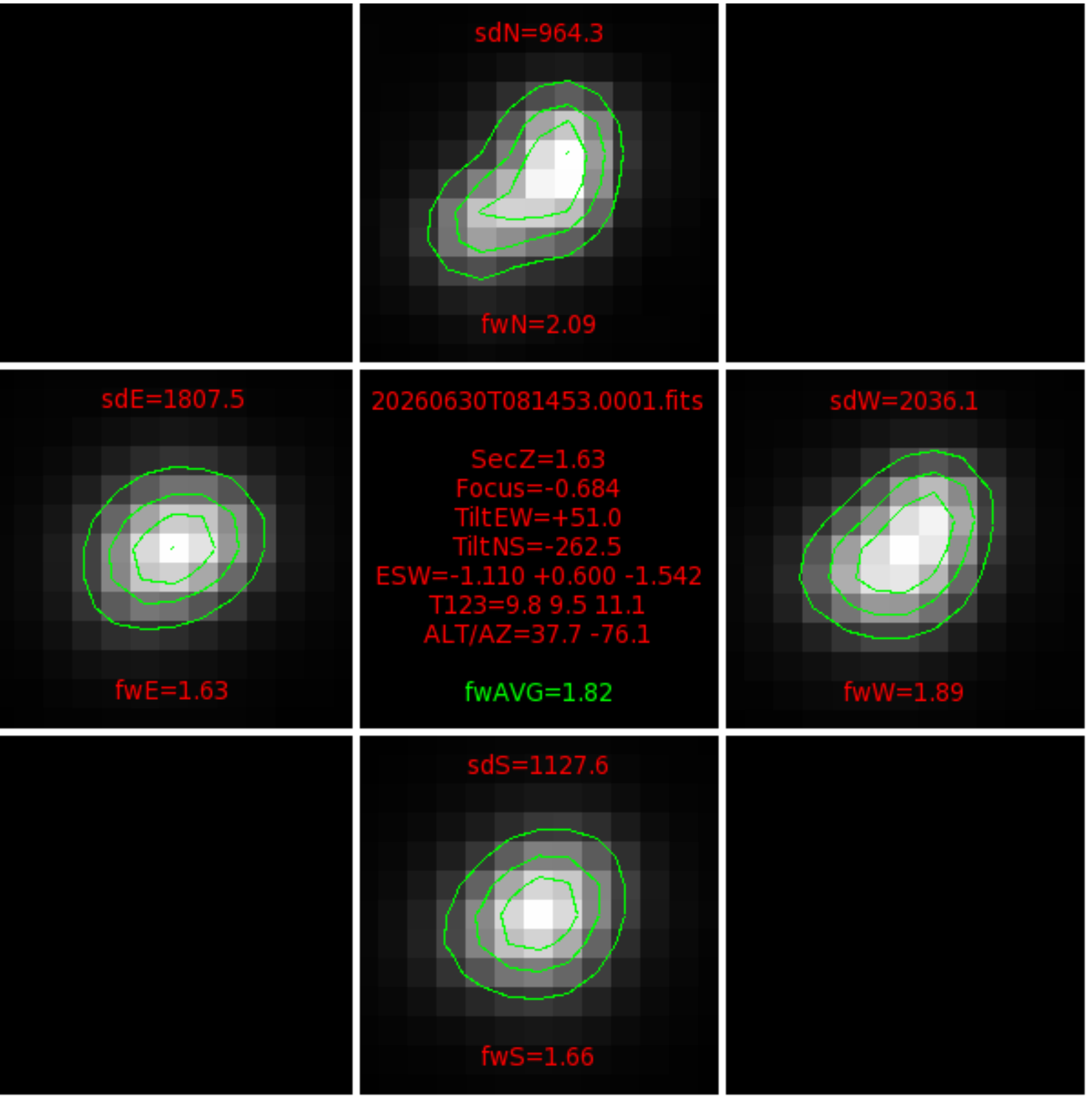
sdN=964.3
fwN=2.09
sdE=1807.5
fwE=1.63
20260630T081453.0001.fits
SecZ=1.63
Focus=-0.684
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.110 +0.600 -1.542
T123=9.8 9.5 11.1
ALT/AZ=37.7 -76.1
fwAVG=1.82
sdW=2036.1
fwW=1.89
sdS=1127.6
fwS=1.66
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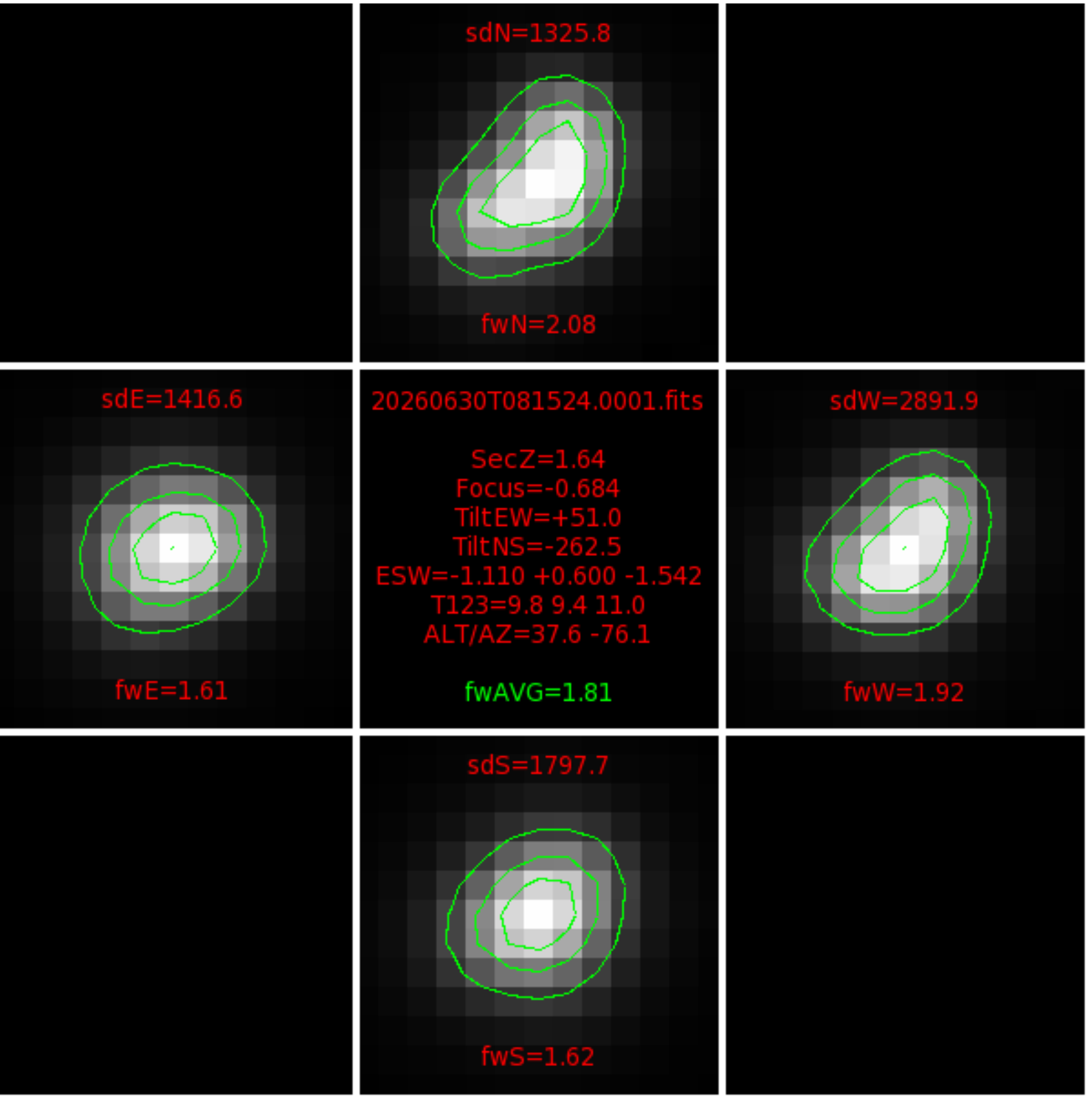
sdN=1325.8
fwN=2.08
sdE=1416.6
fwE=1.61
20260630T081524.0001.fits
SecZ=1.64
Focus=-0.684
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.110 +0.600 -1.542
T123=9.8 9.4 11.0
ALT/AZ=37.6 -76.1
fwAVG=1.81
sdW=2891.9
fwW=1.92
sdS=1797.7
fwS=1.62
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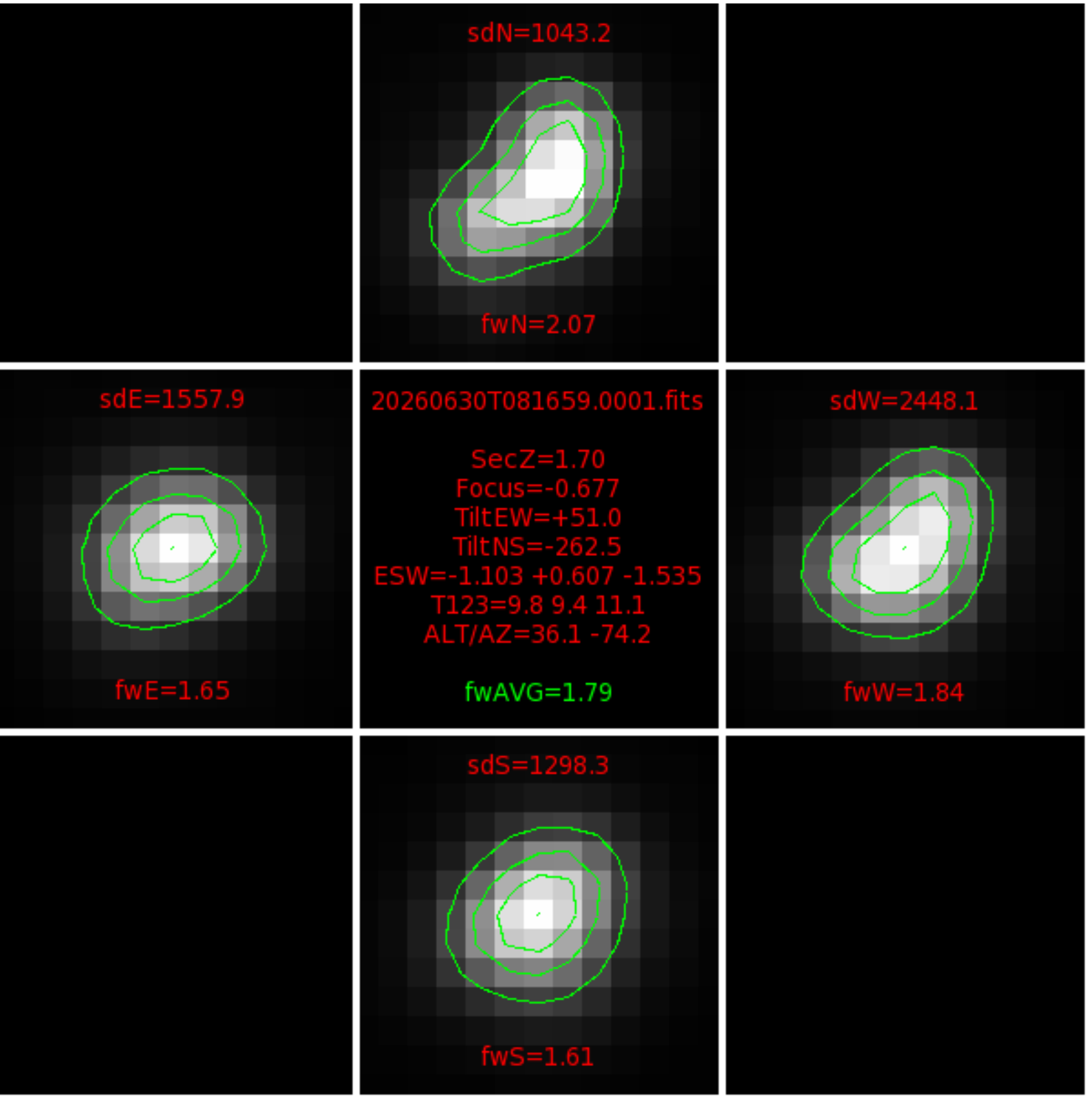
sdN=1043.2
fwN=2.07
sdE=1557.9
fwE=1.65
20260630T081659.0001.fits
SecZ=1.70
Focus=-0.677
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.103 +0.607 -1.535
T123=9.8 9.4 11.1
ALT/AZ=36.1 -74.2
fwAVG=1.79
sdW=2448.1
fwW=1.84
sdS=1298.3
fwS=1.61
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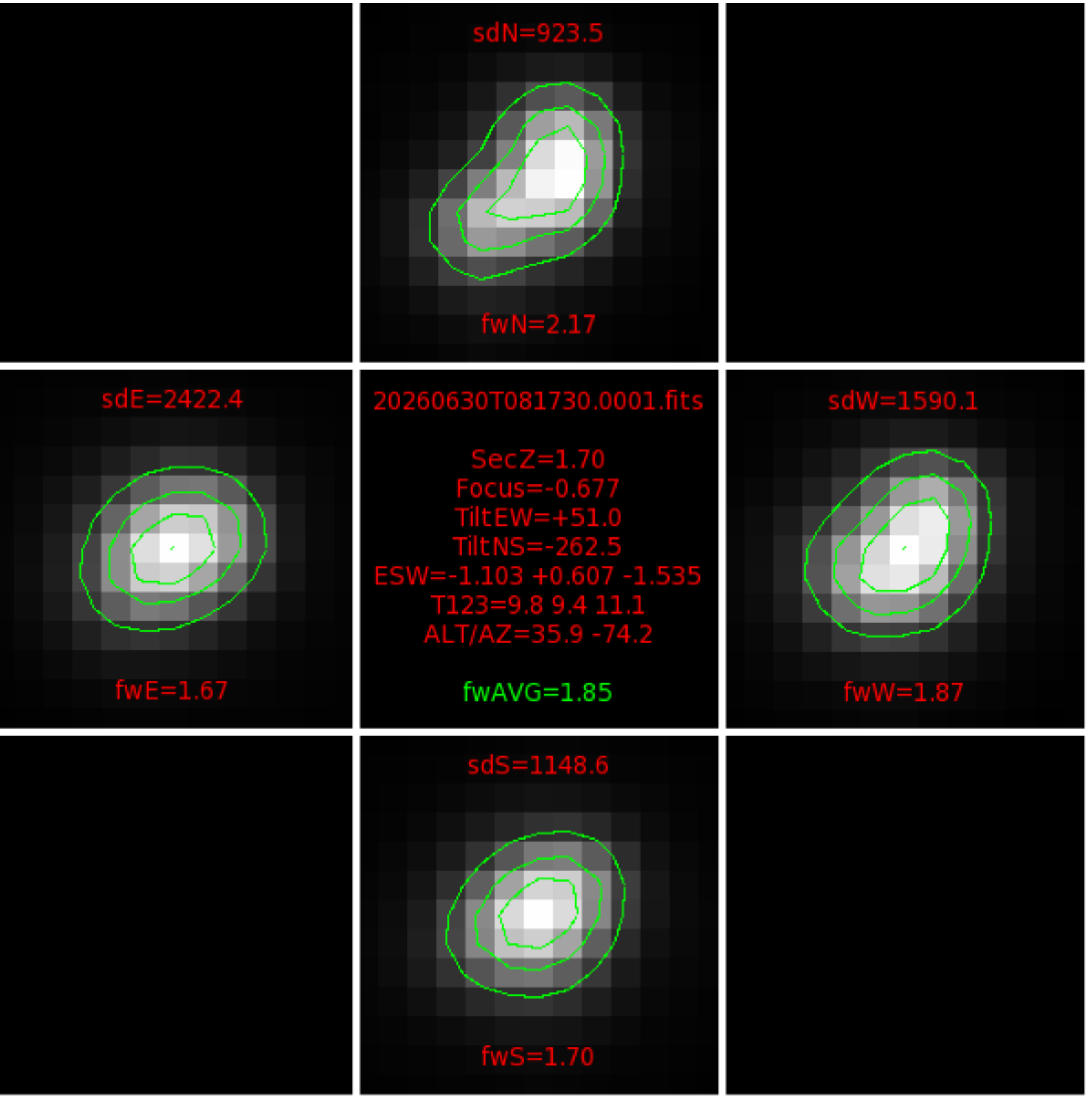
sdN=923.5
fwN=2.17
sdE=2422.4
fwE=1.67
20260630T081730.0001.fits
SecZ=1.70
Focus=-0.677
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.103 +0.607 -1.535
T123=9.8 9.4 11.1
ALT/AZ=35.9 -74.2
fwAVG=1.85
sdW=1590.1
fwW=1.87
sdS=1148.6
fwS=1.70
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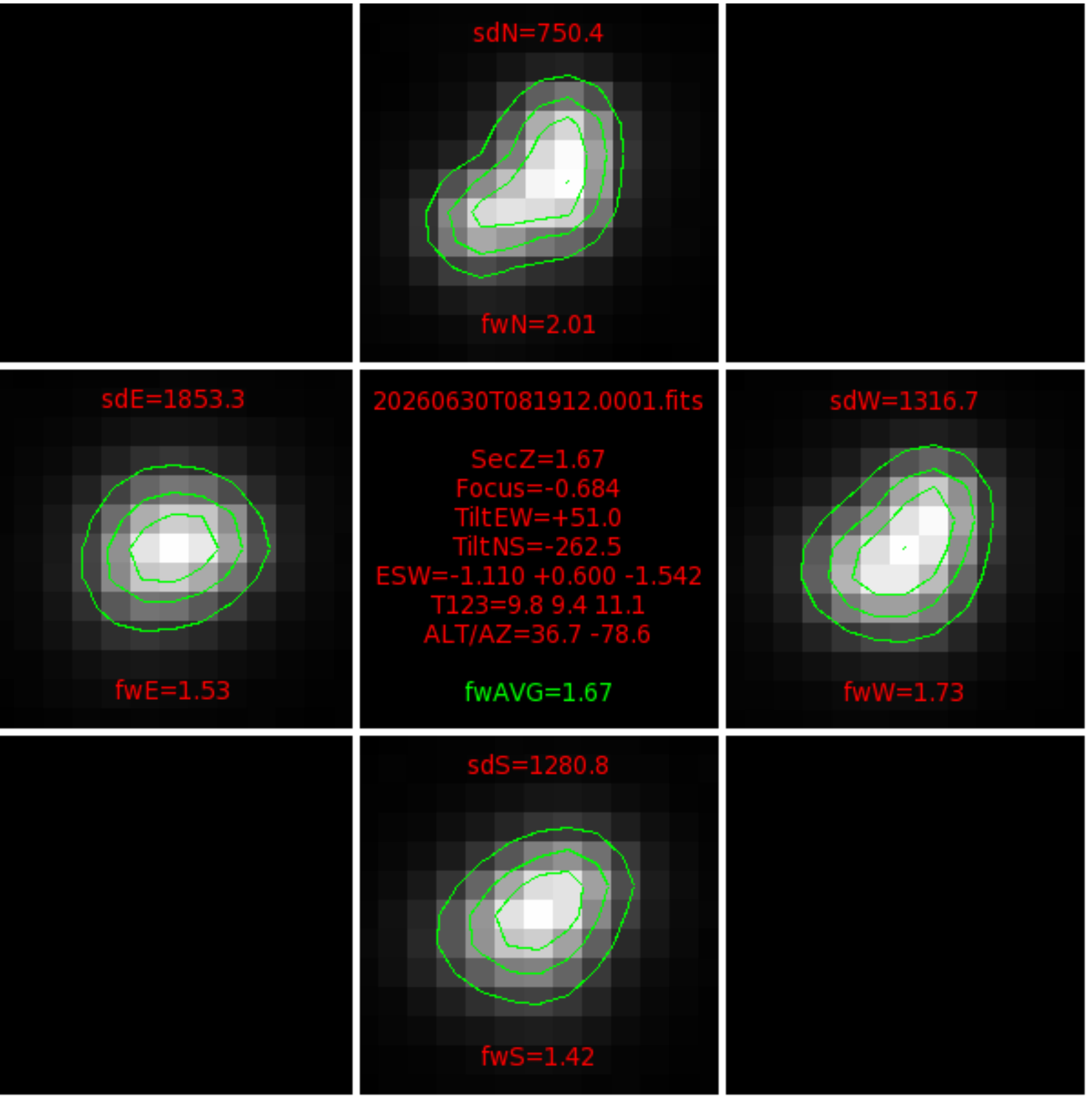
sdN=750.4
fwN=2.01
sdE=1853.3
fwE=1.53
20260630T081912.0001.fits
SecZ=1.67
Focus=-0.684
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.110 +0.600 -1.542
T123=9.8 9.4 11.1
ALT/AZ=36.7 -78.6
fwAVG=1.67
sdW=1316.7
fwW=1.73
sdS=1280.8
fwS=1.42
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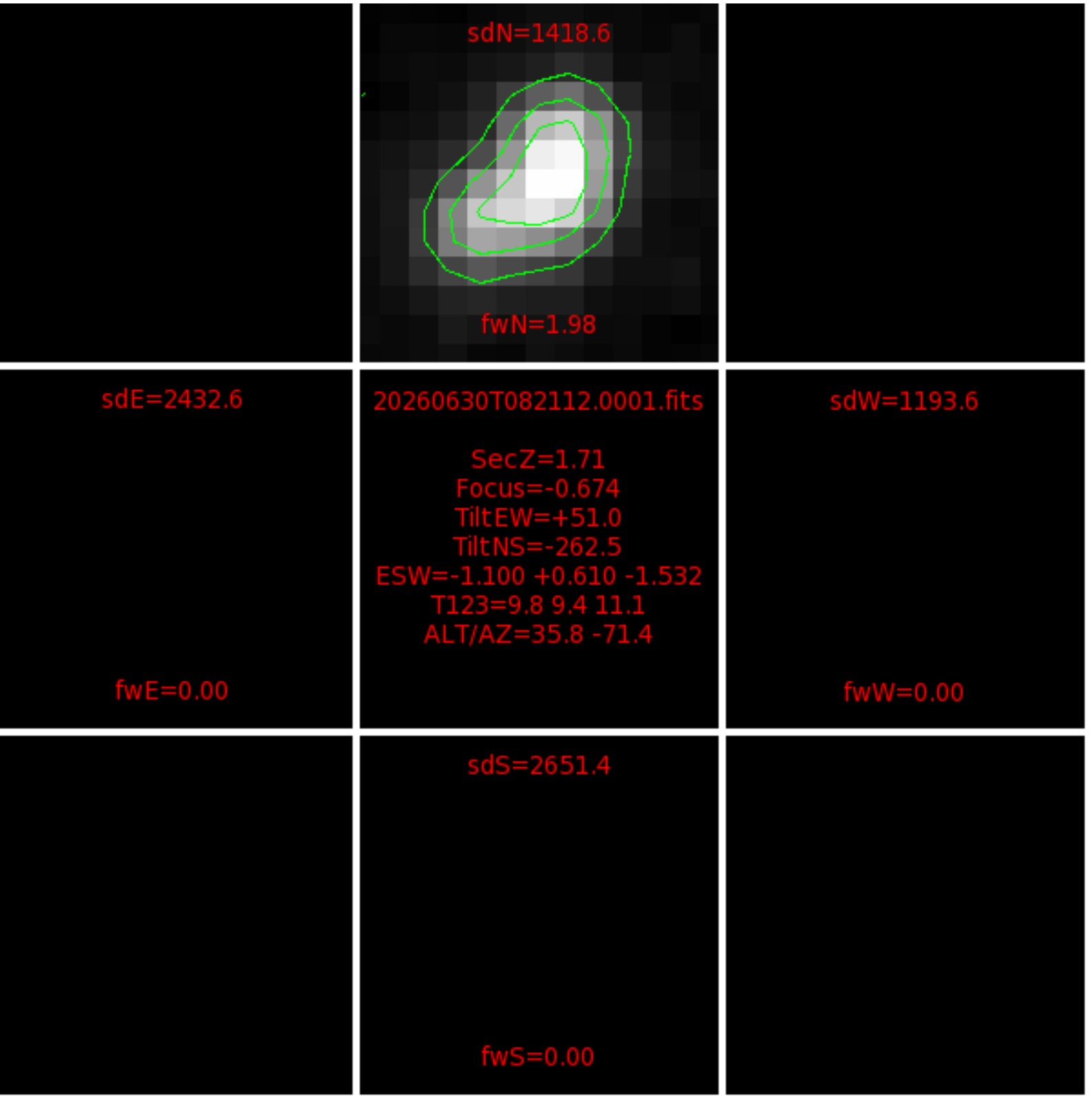
sdN=1418.6
fwN=1.98
sdE=2432.6
fwE=0.00
20260630T082112.0001.fits
SecZ=1.71
Focus=-0.674
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.100 +0.610 -1.532
T123=9.8 9.4 11.1
ALT/AZ=35.8 -71.4
sdW=1193.6
fwW=0.00
sdS=2651.4
fwS=0.00
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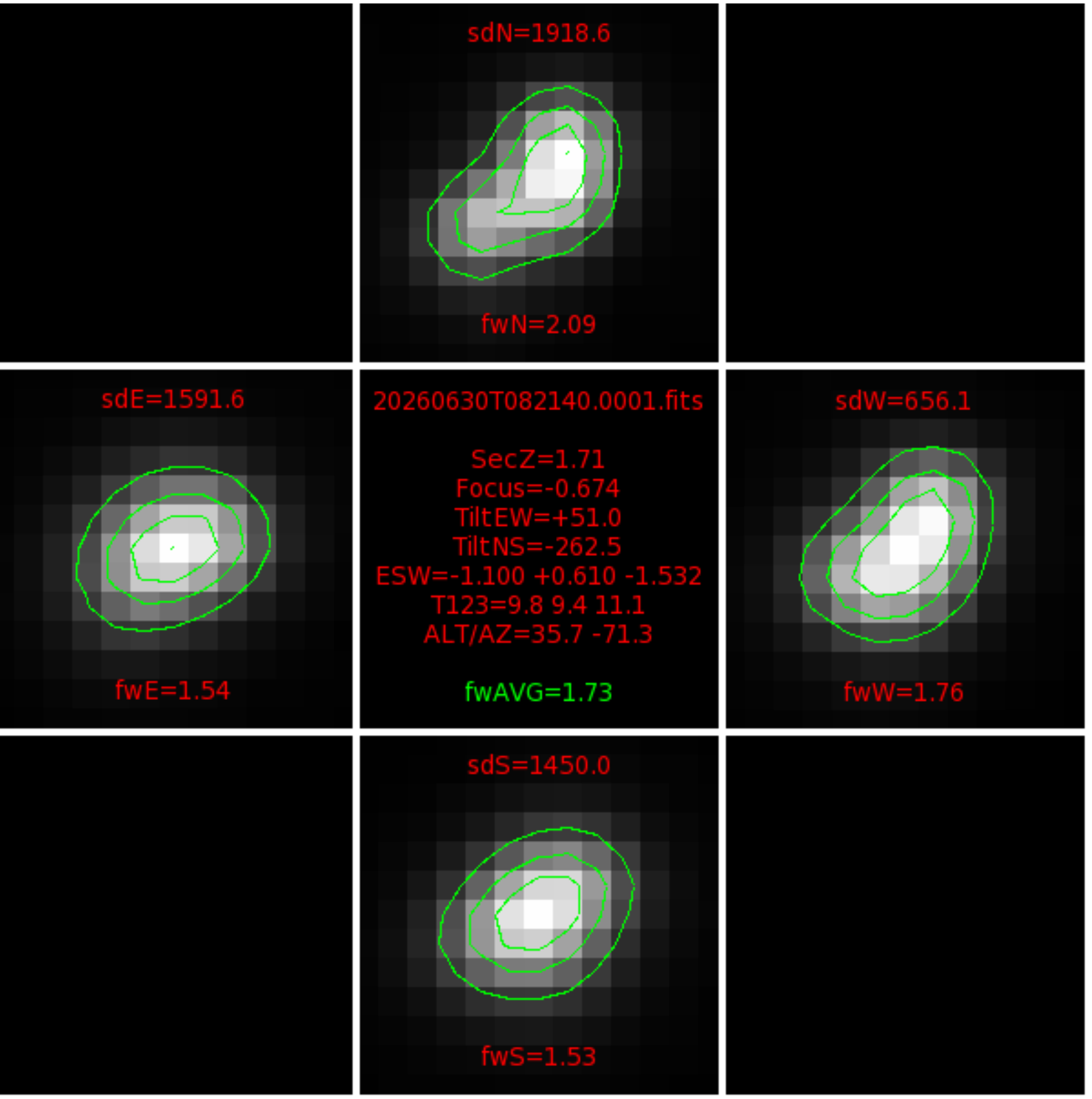
sdN=1918.6
fwN=2.09
sdE=1591.6
fwE=1.54
20260630T082140.0001.fits
SecZ=1.71
Focus=-0.674
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.100 +0.610 -1.532
T123=9.8 9.4 11.1
ALT/AZ=35.7 -71.3
fwAVG=1.73
sdW=656.1
fwW=1.76
sdS=1450.0
fwS=1.53
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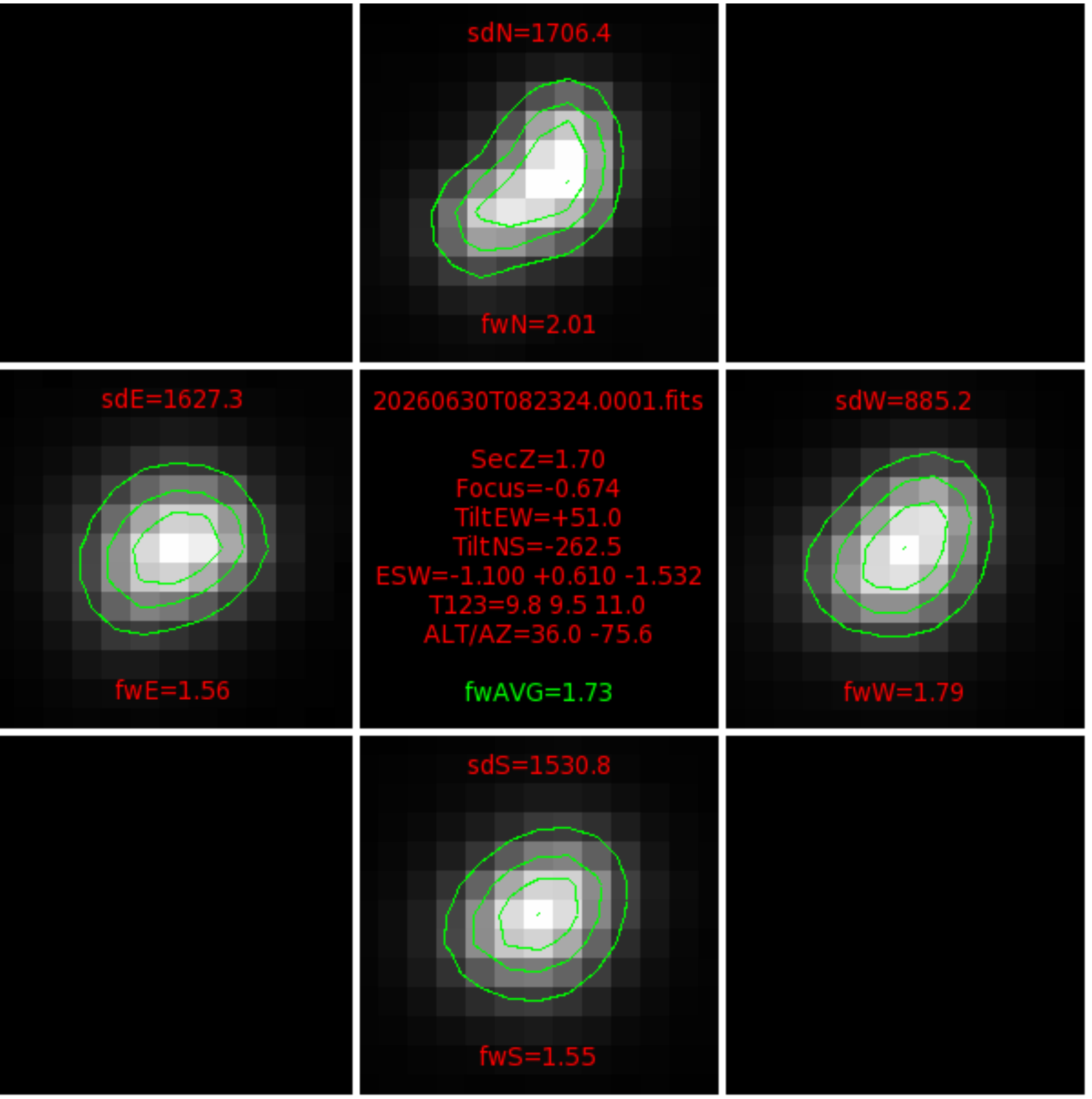
sdN=1706.4
fwN=2.01
sdE=1627.3
fwE=1.56
20260630T082324.0001.fits
SecZ=1.70
Focus=-0.674
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.100 +0.610 -1.532
T123=9.8 9.5 11.0
ALT/AZ=36.0 -75.6
fwAVG=1.73
sdW=885.2
fwW=1.79
sdS=1530.8
fwS=1.55
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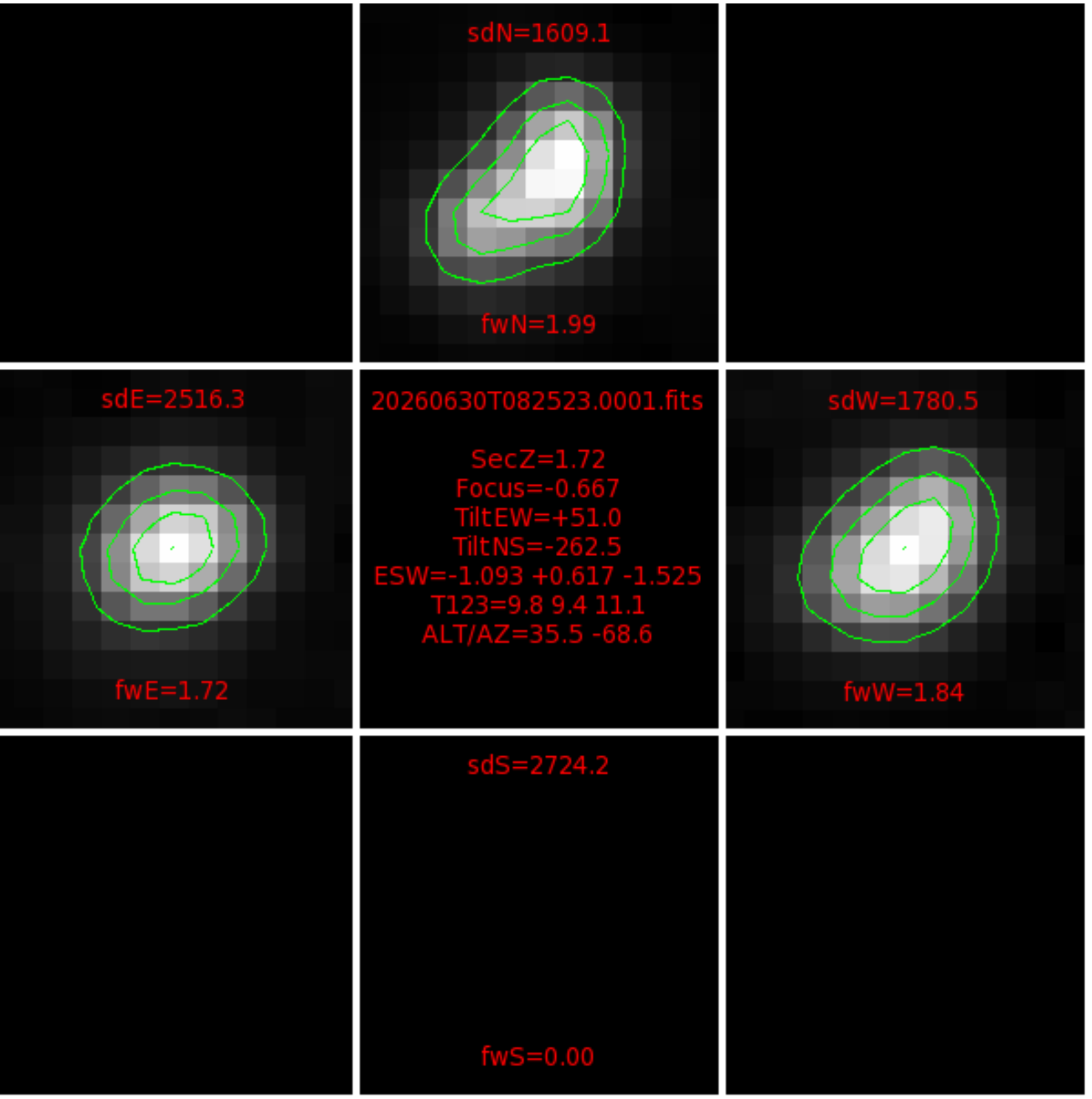
sdN=1609.1
fwN=1.99
sdE=2516.3
fwE=1.72
20260630T082523.0001.fits
SecZ=1.72
Focus=-0.667
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.093 +0.617 -1.525
T123=9.8 9.4 11.1
ALT/AZ=35.5 -68.6
sdW=1780.5
fwW=1.84
sdS=2724.2
fwS=0.00
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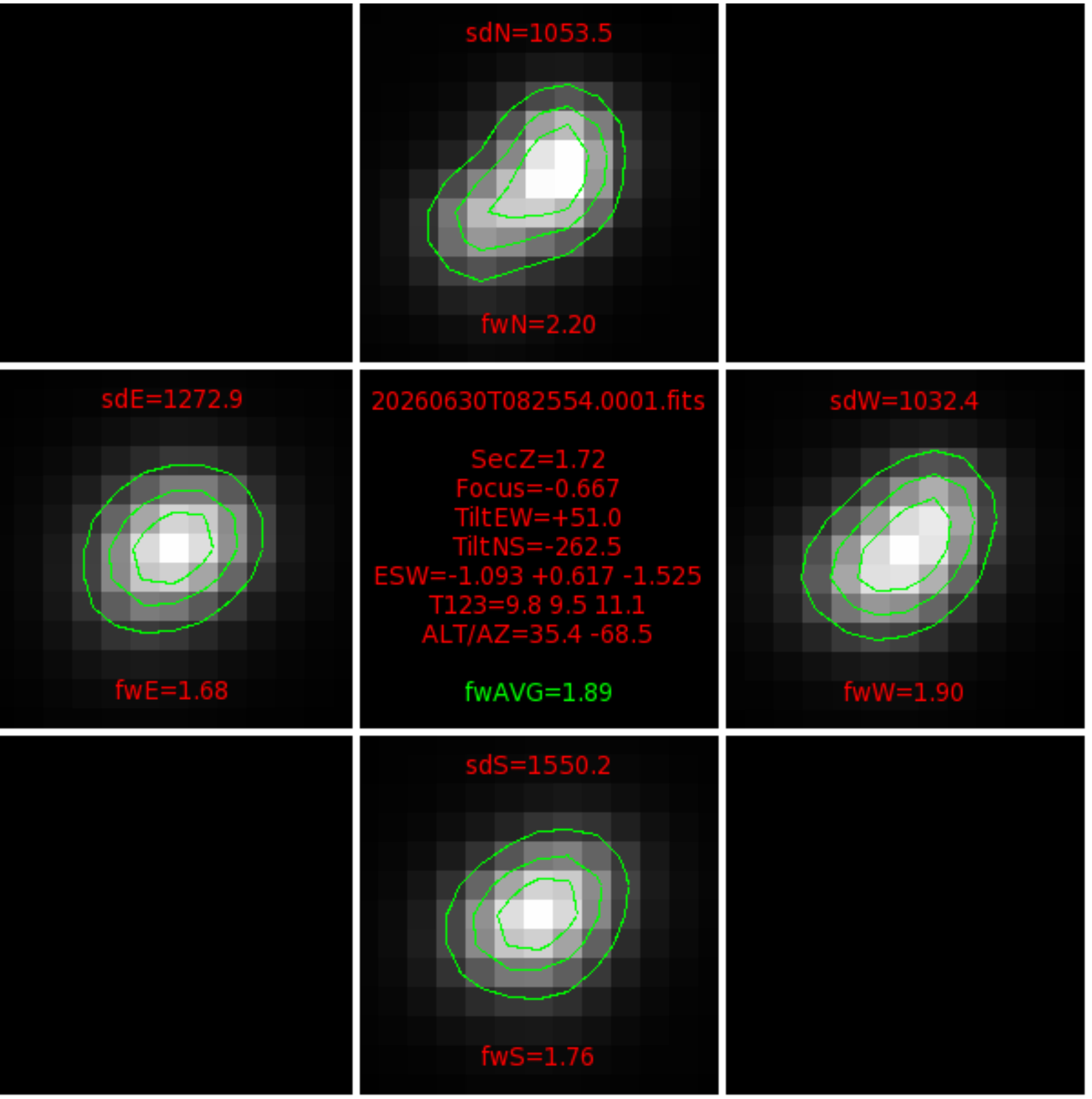
sdN=1053.5
fwN=2.20
sdE=1272.9
fwE=1.68
20260630T082554.0001.fits
SecZ=1.72
Focus=-0.667
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.093 +0.617 -1.525
T123=9.8 9.5 11.1
ALT/AZ=35.4 -68.5
fwAVG=1.89
sdW=1032.4
fwW=1.90
sdS=1550.2
fwS=1.76
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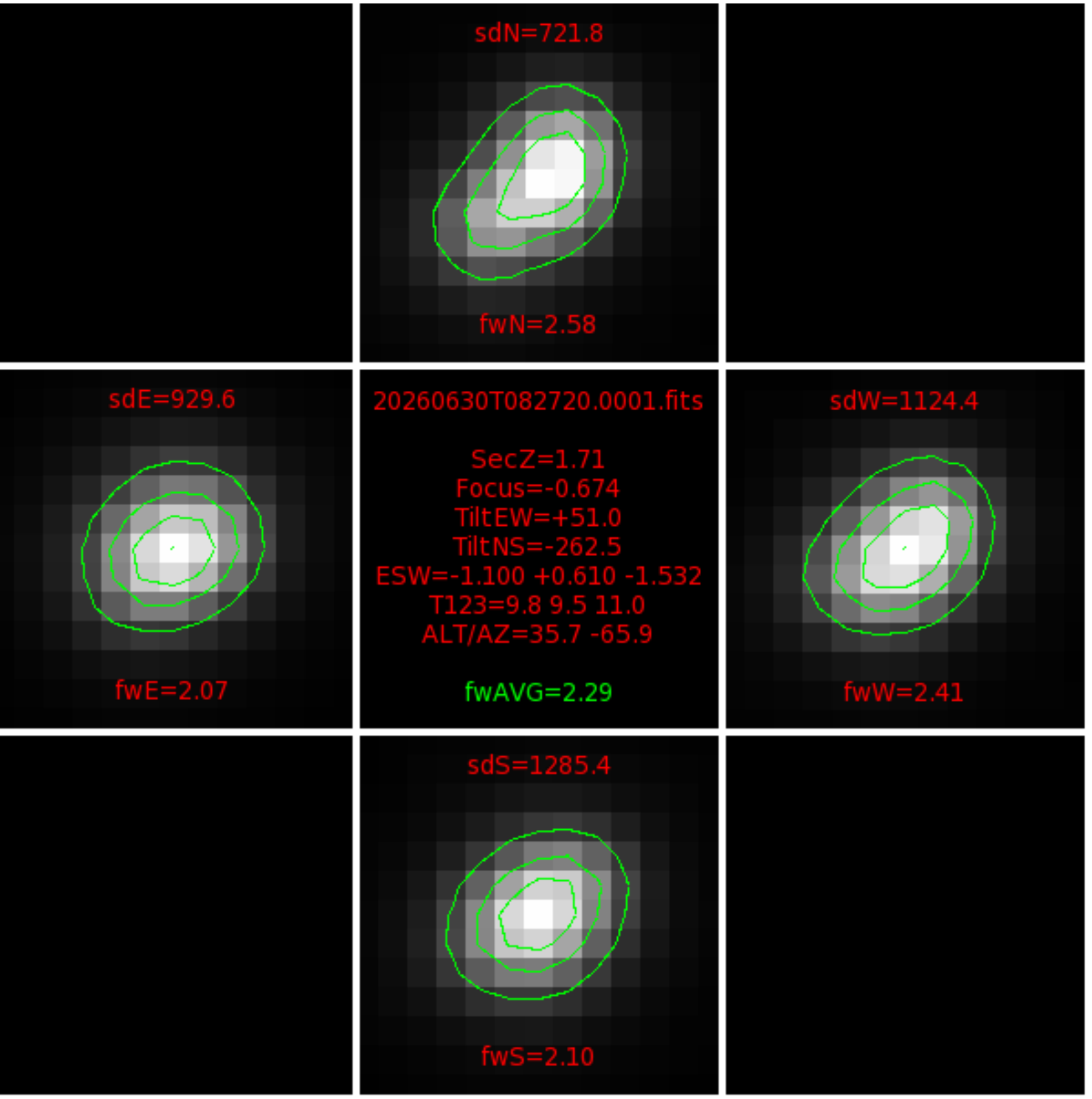
sdN=721.8
fwN=2.58
sdE=929.6
fwE=2.07
20260630T082720.0001.fits
SecZ=1.71
Focus=-0.674
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.100 +0.610 -1.532
T123=9.8 9.5 11.0
ALT/AZ=35.7 -65.9
fwAVG=2.29
sdW=1124.4
fwW=2.41
sdS=1285.4
fwS=2.10
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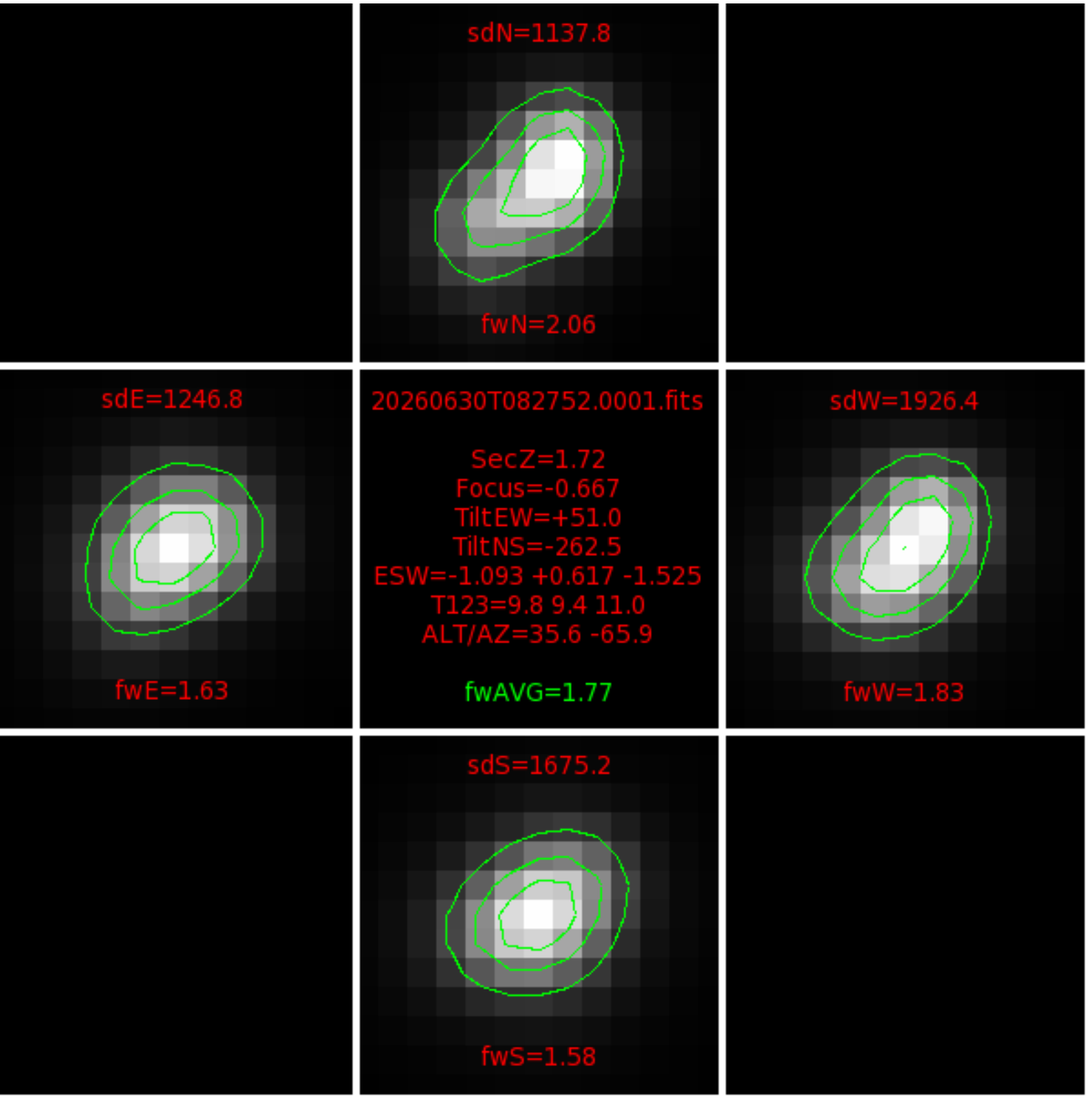
sdN=1137.8
fwN=2.06
sdE=1246.8
fwE=1.63
20260630T082752.0001.fits
SecZ=1.72
Focus=-0.667
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.093 +0.617 -1.525
T123=9.8 9.4 11.0
ALT/AZ=35.6 -65.9
fwAVG=1.77
sdW=1926.4
fwW=1.83
sdS=1675.2
fwS=1.58
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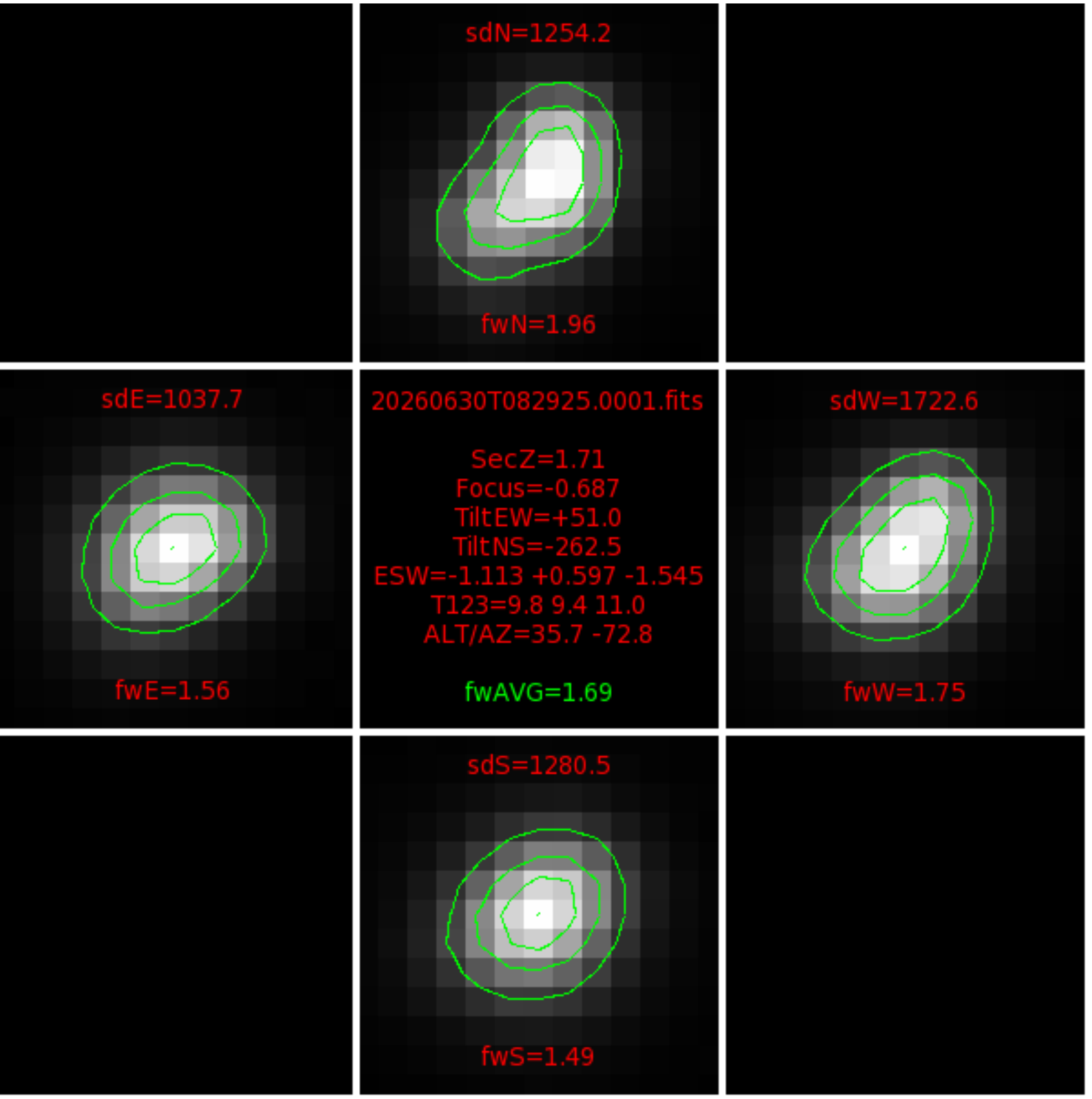
sdN=1254.2
fwN=1.96
sdE=1037.7
fwE=1.56
20260630T082925.0001.fits
SecZ=1.71
Focus=-0.687
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.113 +0.597 -1.545
T123=9.8 9.4 11.0
ALT/AZ=35.7 -72.8
fwAVG=1.69
sdW=1722.6
fwW=1.75
sdS=1280.5
fwS=1.49
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sdN=2660.6
fwN=1.99
sdE=2244.7
fwE=0.00
20260630T083136.0001.fits
SecZ=1.71
Focus=-0.687
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.113 +0.597 -1.545
T123=9.8 9.4 11.0
ALT/AZ=35.7 -81.0
sdW=2860.9
fwW=0.00
sdS=1826.2
fwS=0.00
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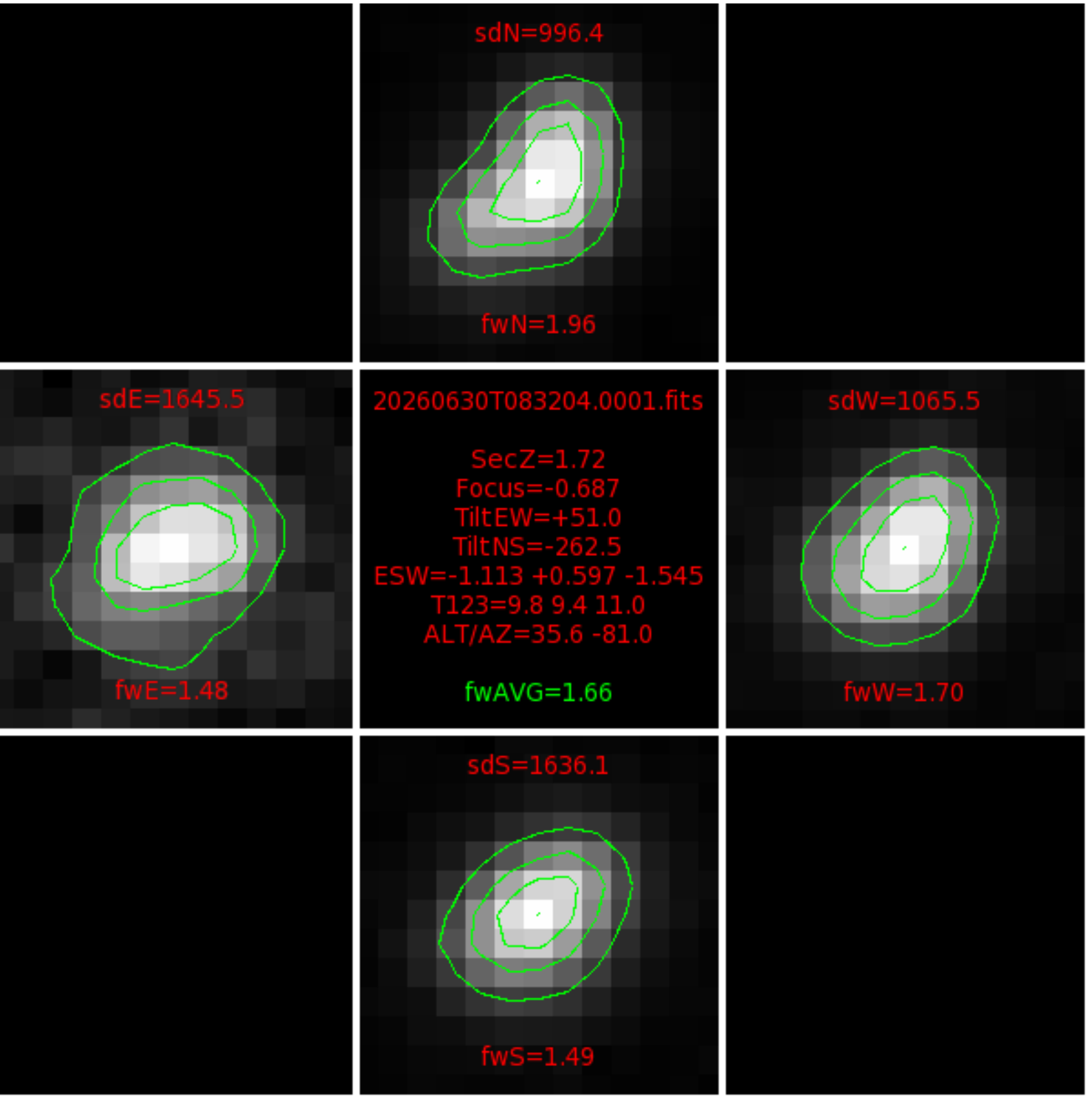
sdN=996.4
fwN=1.96
sdE=1645.5
fwE=1.48
20260630T083204.0001.fits
SecZ=1.72
Focus=-0.687
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.113 +0.597 -1.545
T123=9.8 9.4 11.0
ALT/AZ=35.6 -81.0
fwAVG=1.66
sdW=1065.5
fwW=1.70
sdS=1636.1
fwS=1.49
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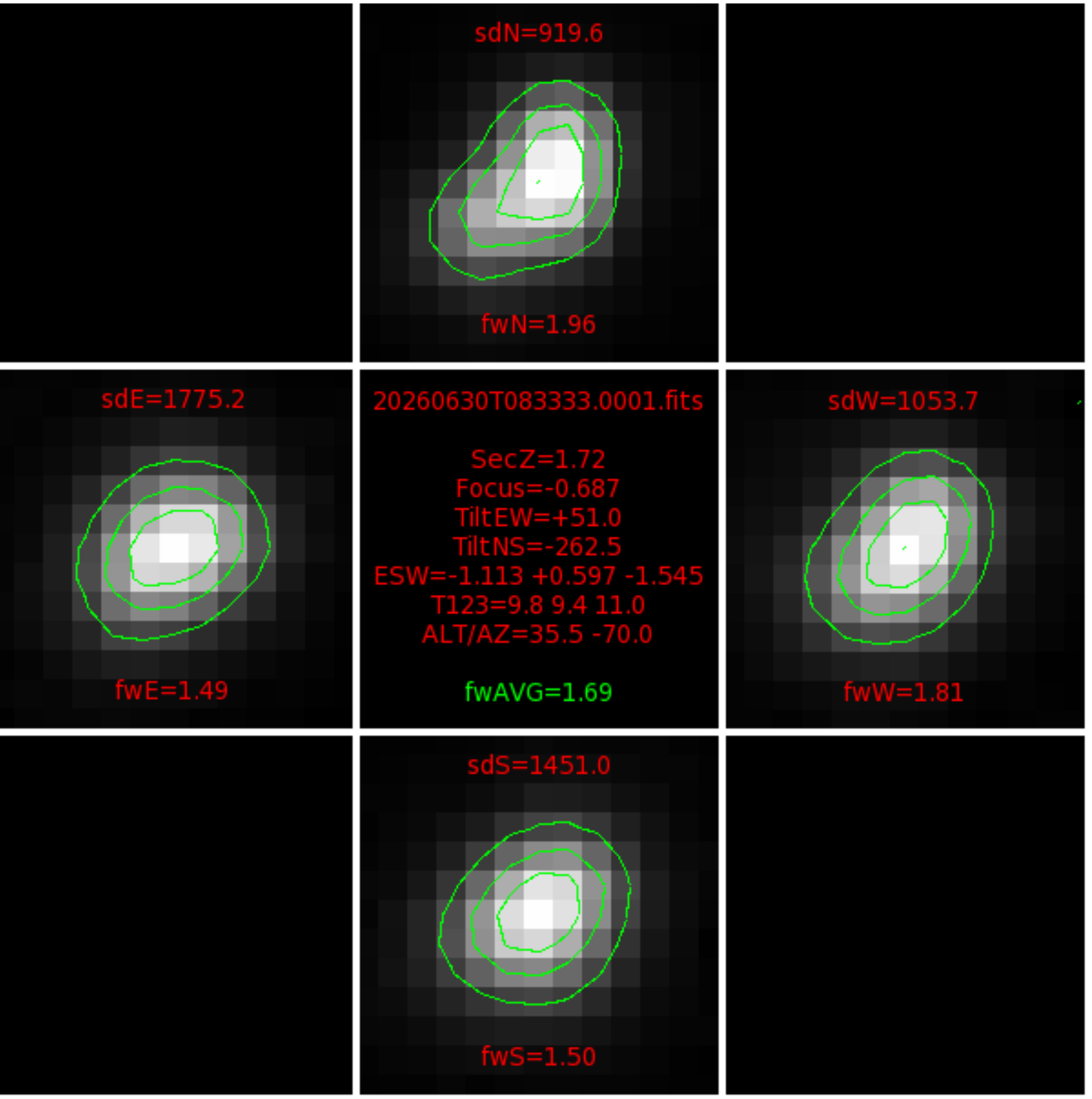
sdN=919.6
fwN=1.96
sdE=1775.2
fwE=1.49
20260630T083333.0001.fits
SecZ=1.72
Focus=-0.687
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.113 +0.597 -1.545
T123=9.8 9.4 11.0
ALT/AZ=35.5 -70.0
fwAVG=1.69
sdW=1053.7
fwW=1.81
sdS=1451.0
fwS=1.50
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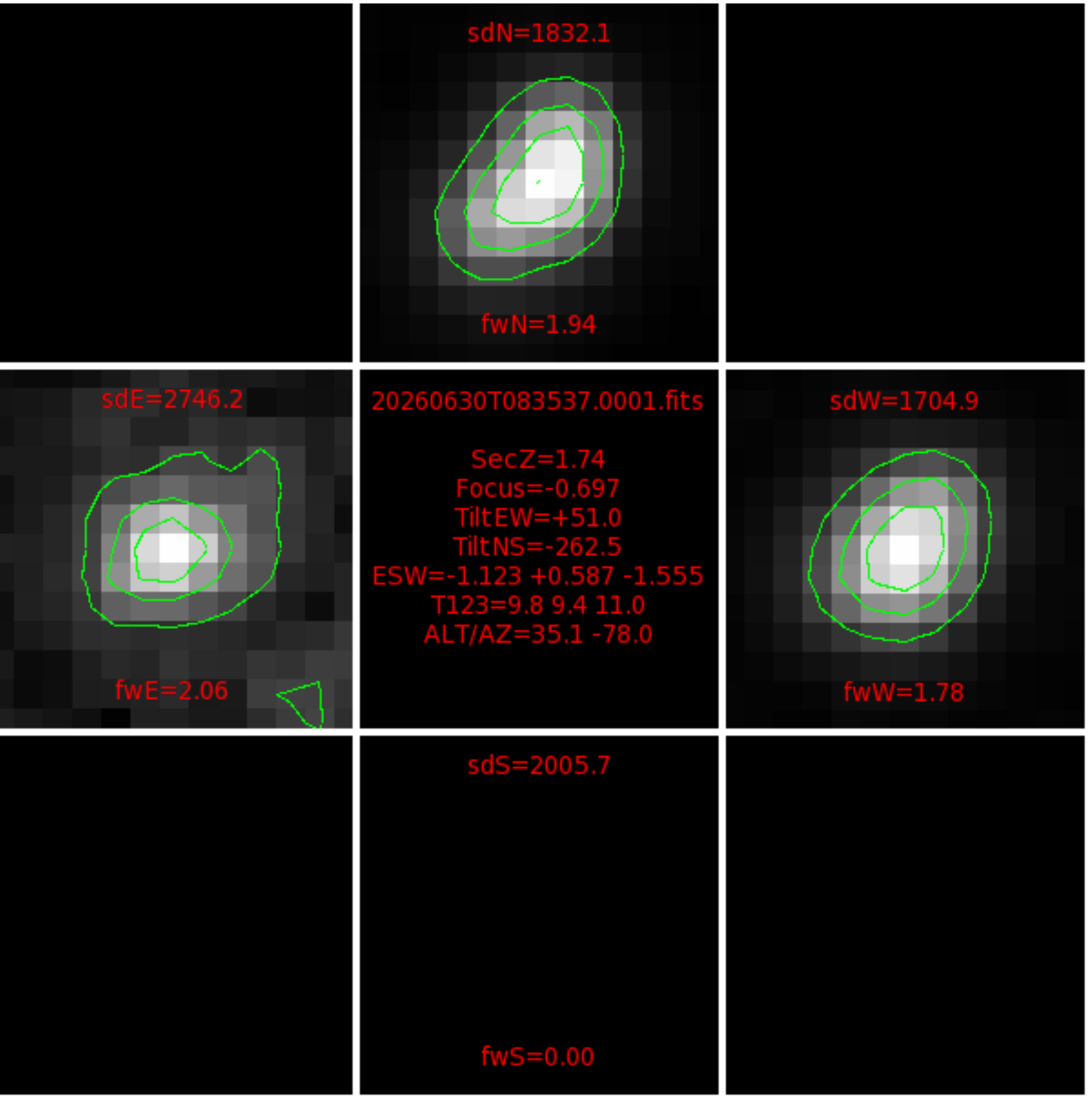
sdN=1832.1
fwN=1.94
sdE=2746.2
fwE=2.06
20260630T083537.0001.fits
SecZ=1.74
Focus=-0.697
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.123 +0.587 -1.555
T123=9.8 9.4 11.0
ALT/AZ=35.1 -78.0
sdW=1704.9
fwW=1.78
sdS=2005.7
fwS=0.00
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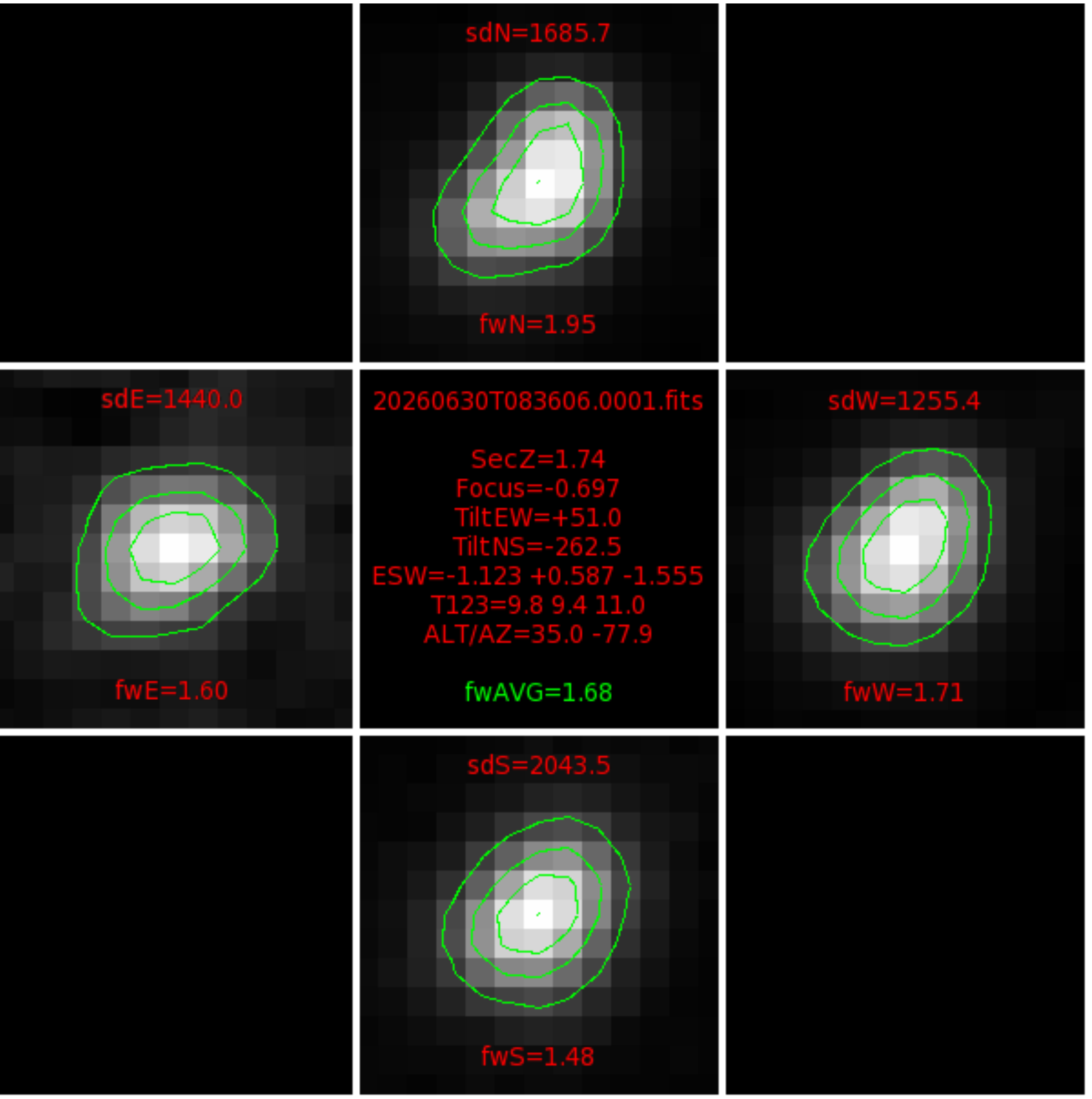
sdN=1685.7
fwN=1.95
sdE=1440.0
fwE=1.60
20260630T083606.0001.fits
SecZ=1.74
Focus=-0.697
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.123 +0.587 -1.555
T123=9.8 9.4 11.0
ALT/AZ=35.0 -77.9
fwAVG=1.68
sdW=1255.4
fwW=1.71
sdS=2043.5
fwS=1.48
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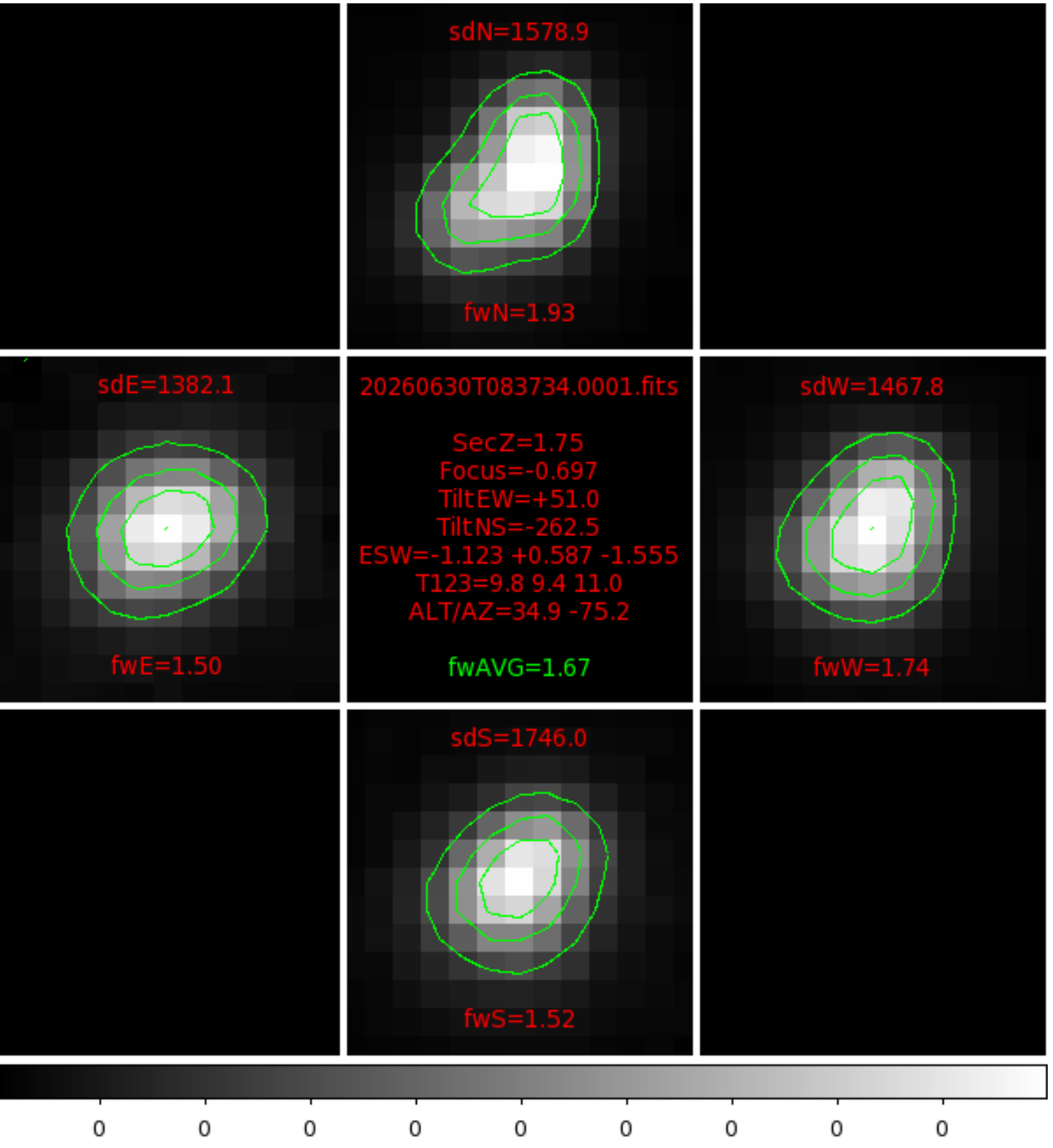
sdN=1578.9
fwN=1.93
sdE=1382.1
fwE=1.50
20260630T083734.0001.fits
SecZ=1.75
Focus=-0.697
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.123 +0.587 -1.555
T123=9.8 9.4 11.0
ALT/AZ=34.9 -75.2
fwAVG=1.67
sdW=1467.8
fwW=1.74
sdS=1746.0
fwS=1.52
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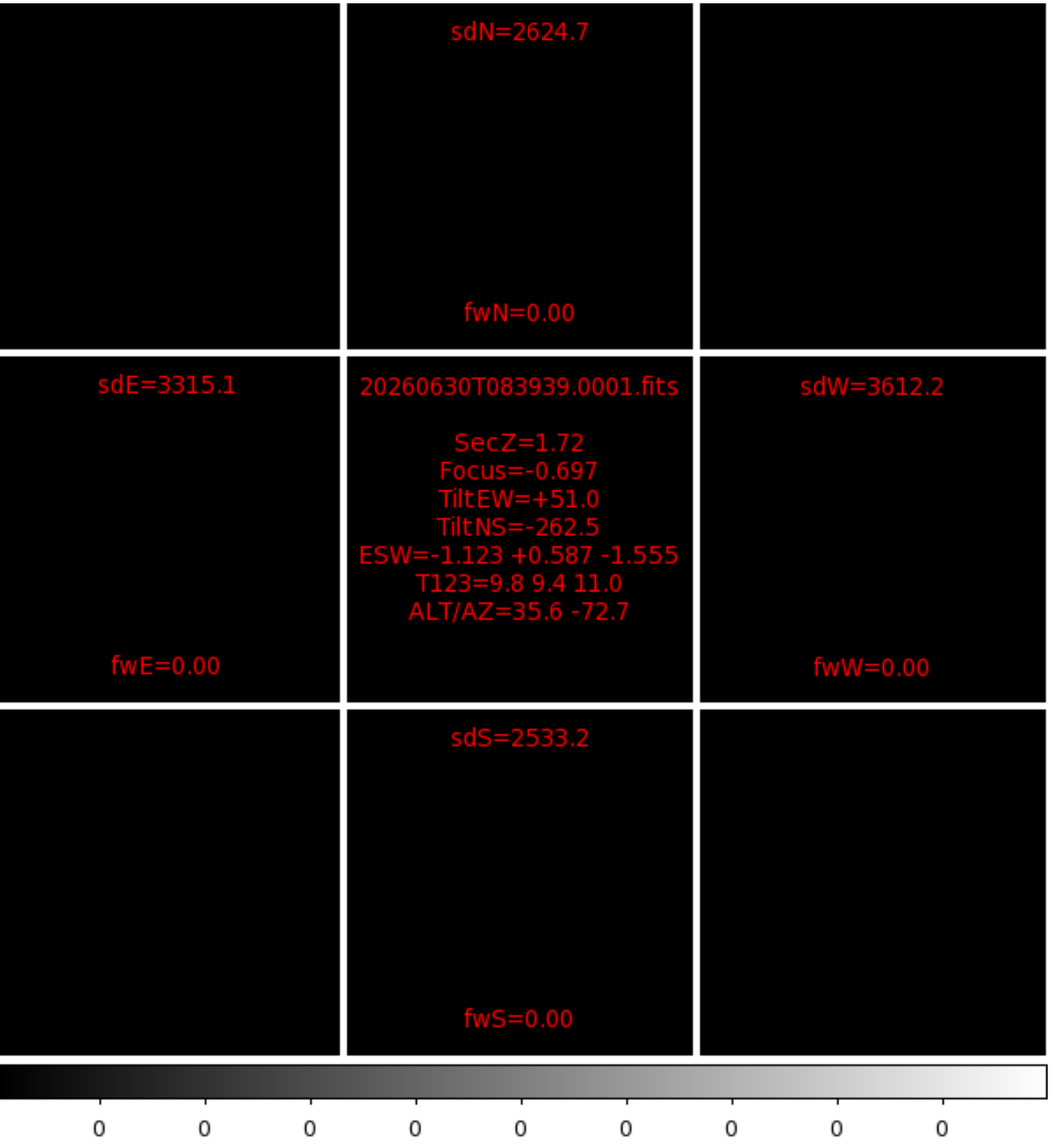
sdN=2624.7
fwN=0.00
sdE=3315.1
fwE=0.00
20260630T083939.0001.fits
SecZ=1.72
Focus=-0.697
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.123 +0.587 -1.555
T123=9.8 9.4 11.0
ALT/AZ=35.6 -72.7
sdW=3612.2
fwW=0.00
sdS=2533.2
fwS=0.00
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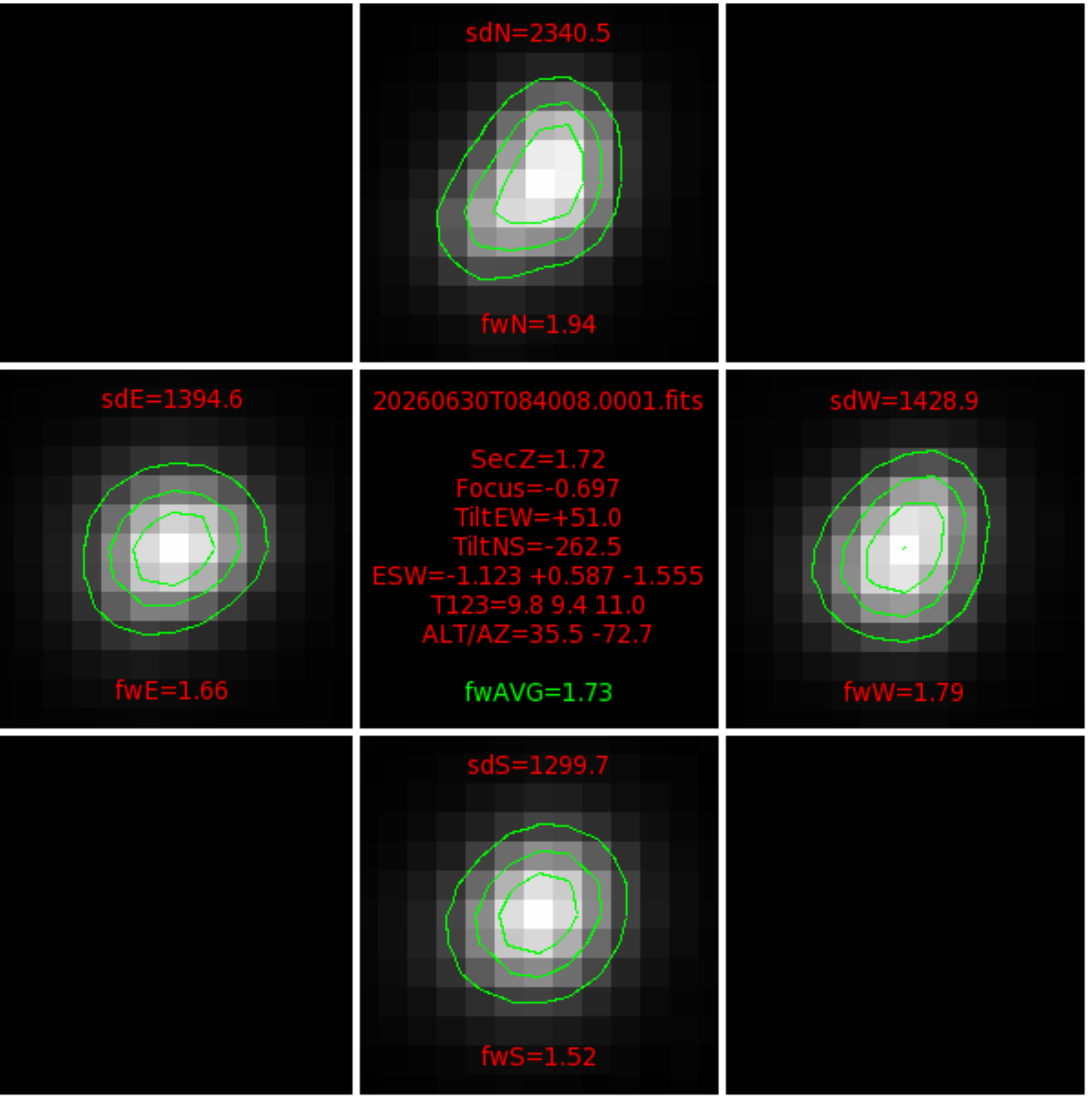
sdN=2340.5
fwN=1.94
sdE=1394.6
fwE=1.66
20260630T084008.0001.fits
SecZ=1.72
Focus=-0.697
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.123 +0.587 -1.555
T123=9.8 9.4 11.0
ALT/AZ=35.5 -72.7
fwAVG=1.73
sdW=1428.9
fwW=1.79
sdS=1299.7
fwS=1.52
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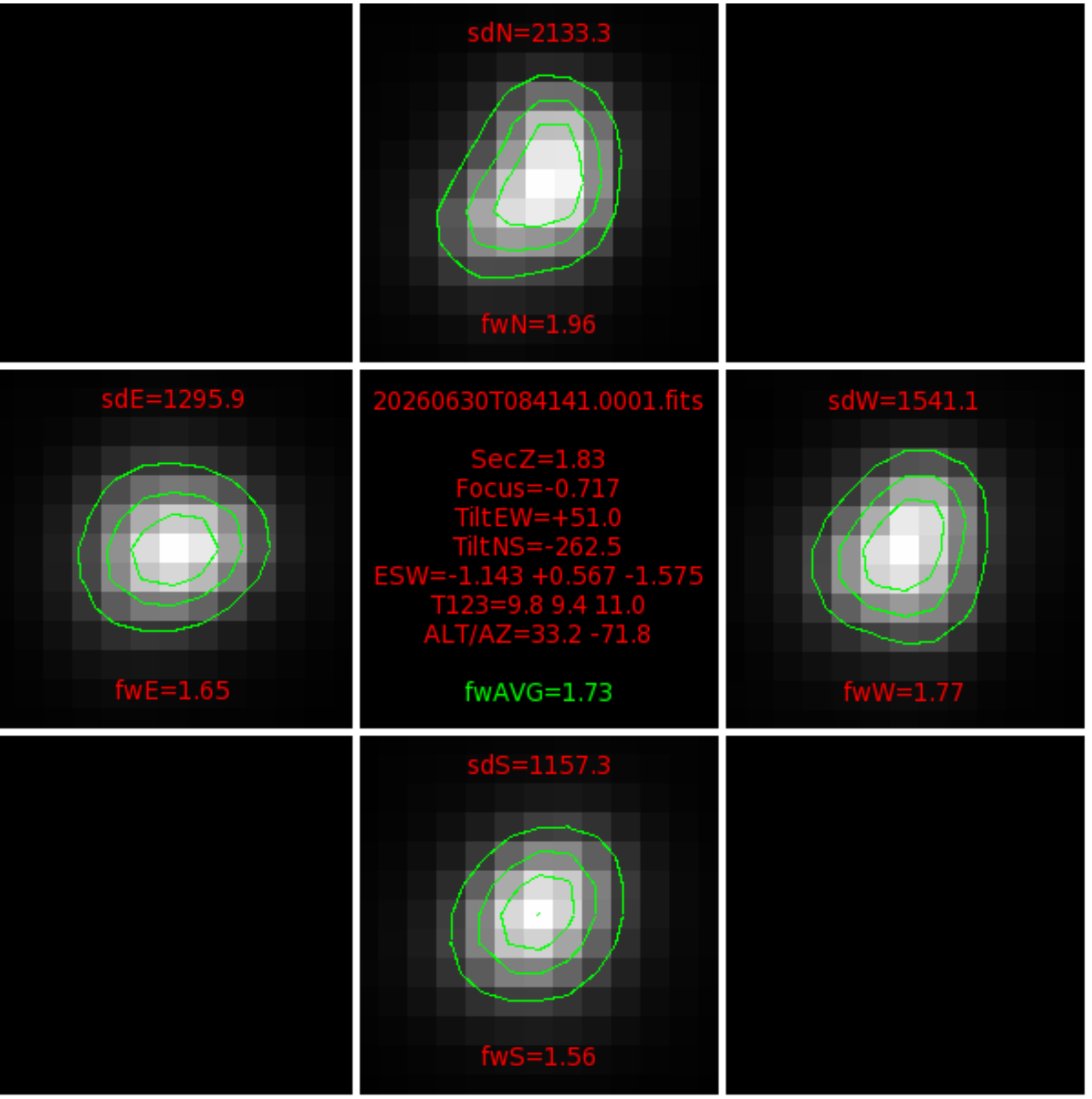
sdN=2133.3
fwN=1.96
sdE=1295.9
fwE=1.65
20260630T084141.0001.fits
SecZ=1.83
Focus=-0.717
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.143 +0.567 -1.575
T123=9.8 9.4 11.0
ALT/AZ=33.2 -71.8
fwAVG=1.73
sdW=1541.1
fwW=1.77
sdS=1157.3
fwS=1.56
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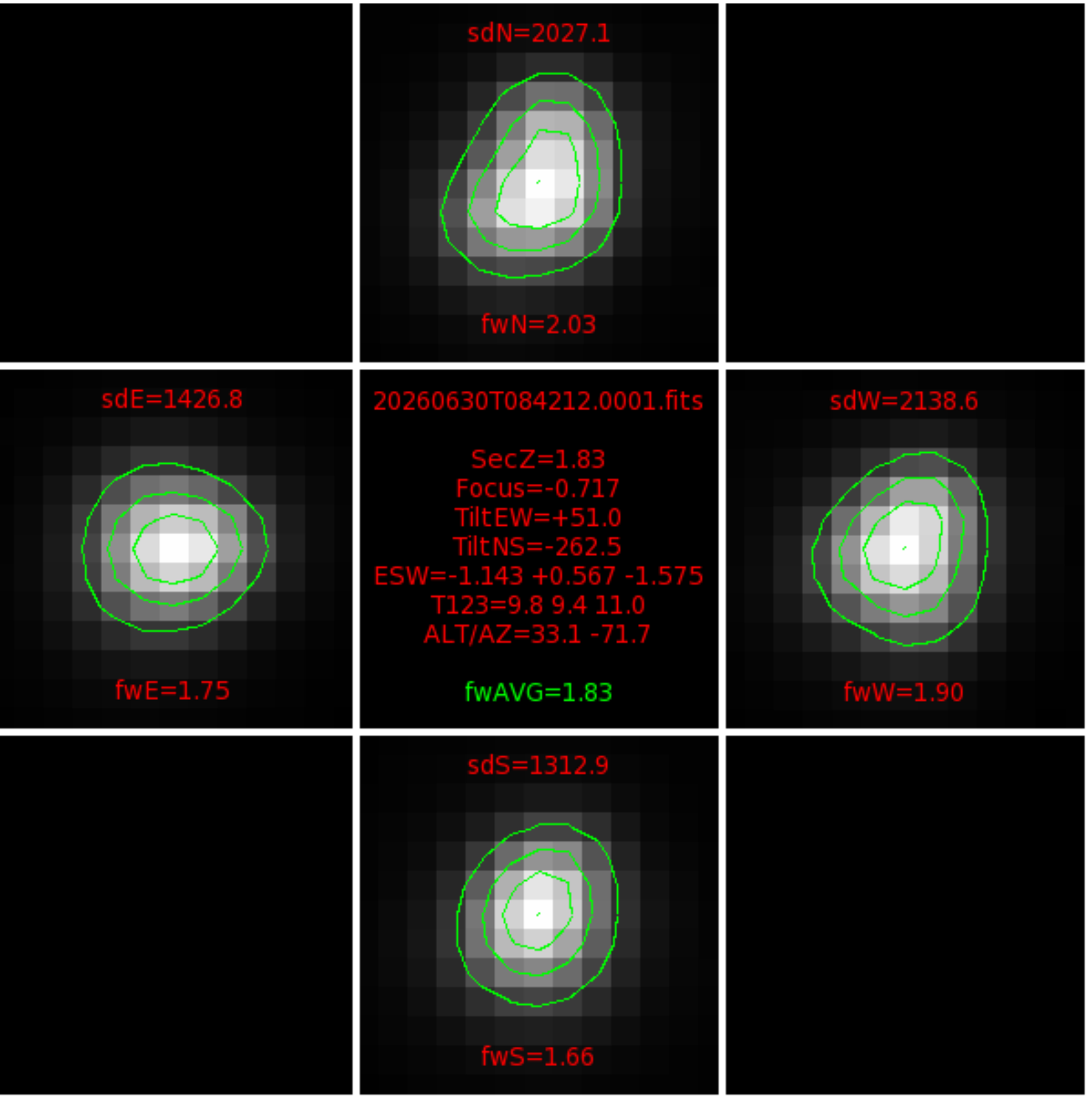
sdN=2027.1
fwN=2.03
sdE=1426.8
fwE=1.75
20260630T084212.0001.fits
SecZ=1.83
Focus=-0.717
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.143 +0.567 -1.575
T123=9.8 9.4 11.0
ALT/AZ=33.1 -71.7
fwAVG=1.83
sdW=2138.6
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sdS=1312.9
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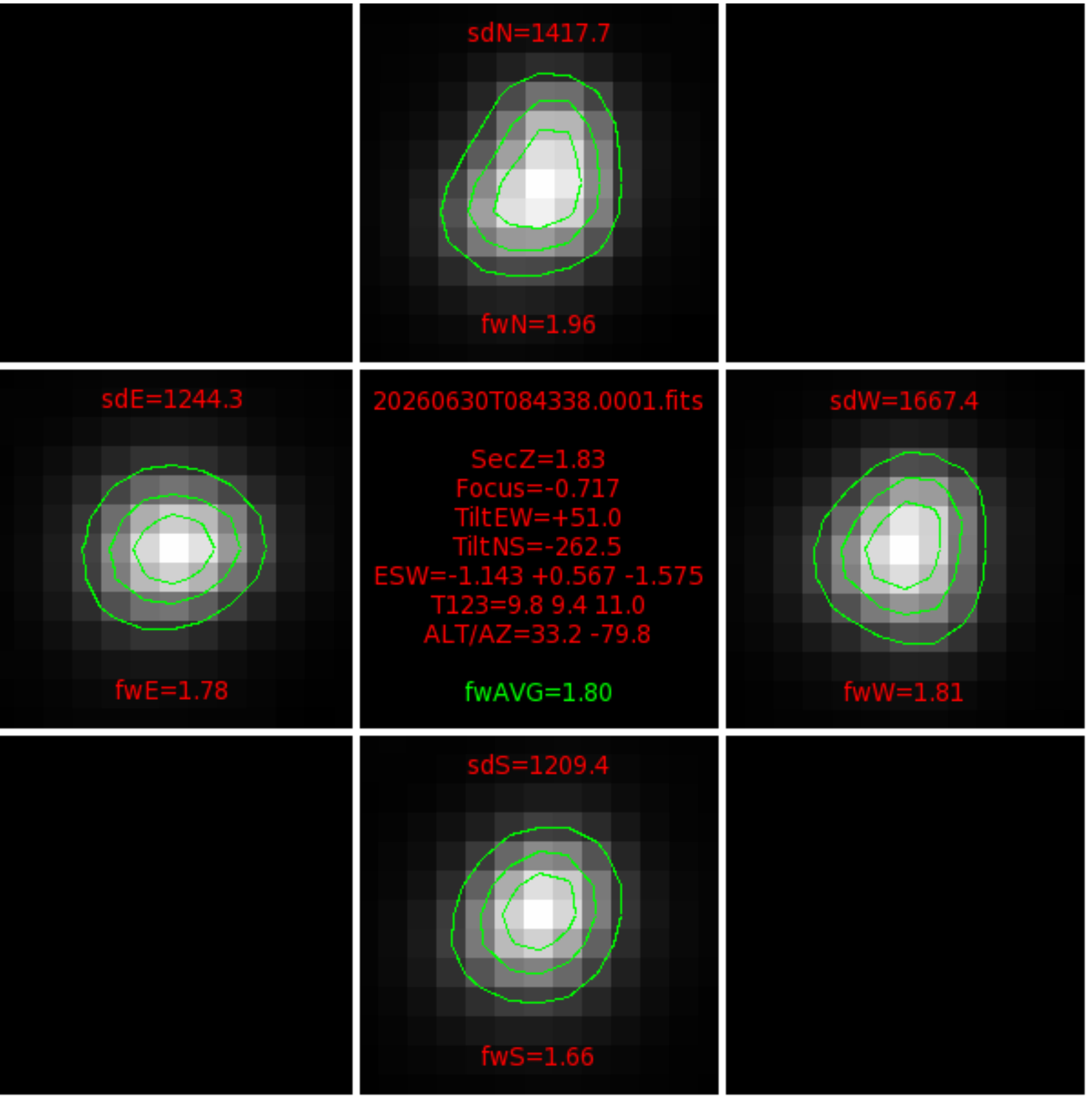
sdN=1417.7
fwN=1.96
sdE=1244.3
fwE=1.78
20260630T084338.0001.fits
SecZ=1.83
Focus=-0.717
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.143 +0.567 -1.575
T123=9.8 9.4 11.0
ALT/AZ=33.2 -79.8
fwAVG=1.80
sdW=1667.4
fwW=1.81
sdS=1209.4
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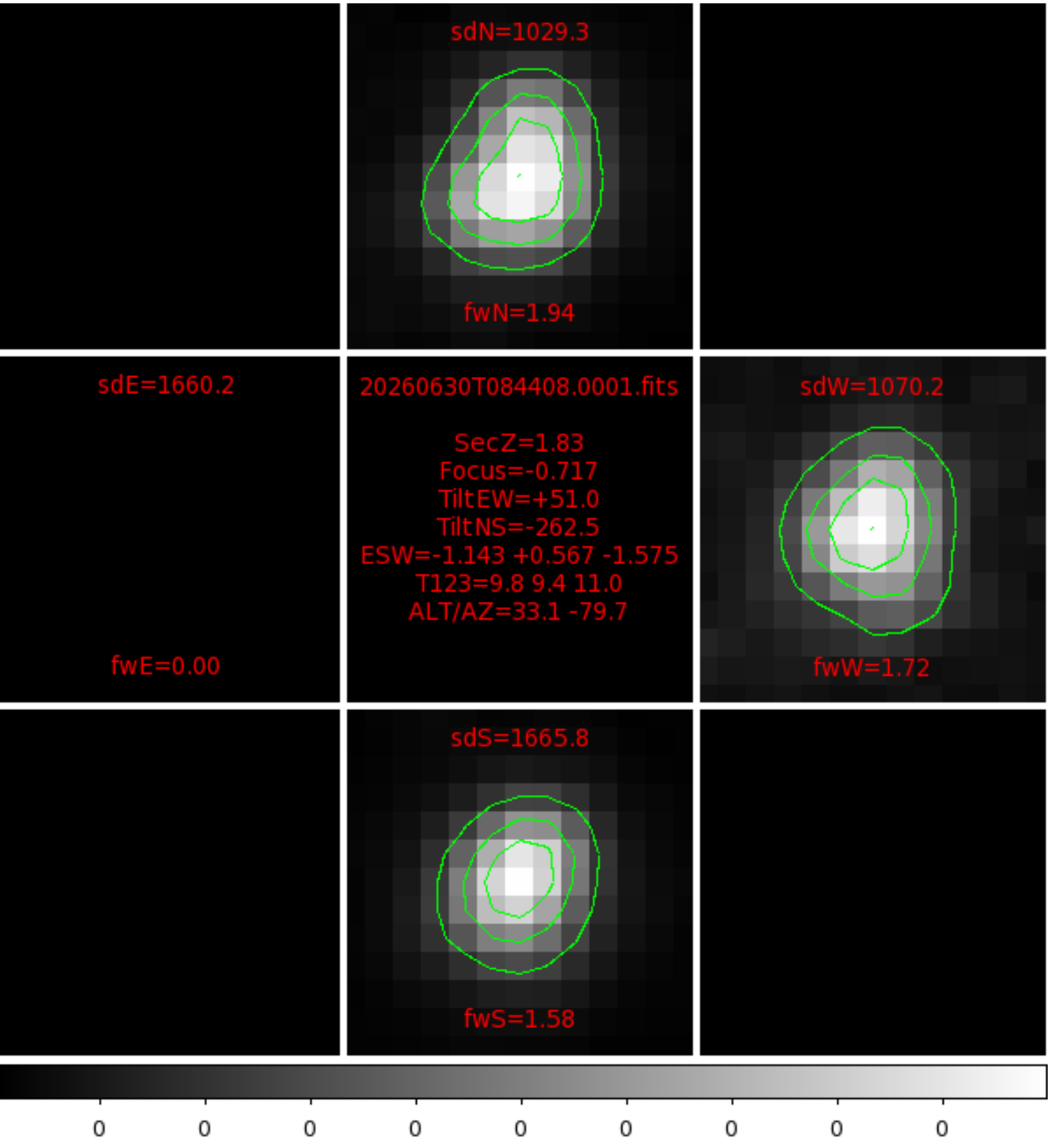
sdN=1029.3
fwN=1.94
sdE=1660.2
fwE=0.00
20260630T084408.0001.fits
SecZ=1.83
Focus=-0.717
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.143 +0.567 -1.575
T123=9.8 9.4 11.0
ALT/AZ=33.1 -79.7
sdW=1070.2
fwW=1.72
sdS=1665.8
fwS=1.58
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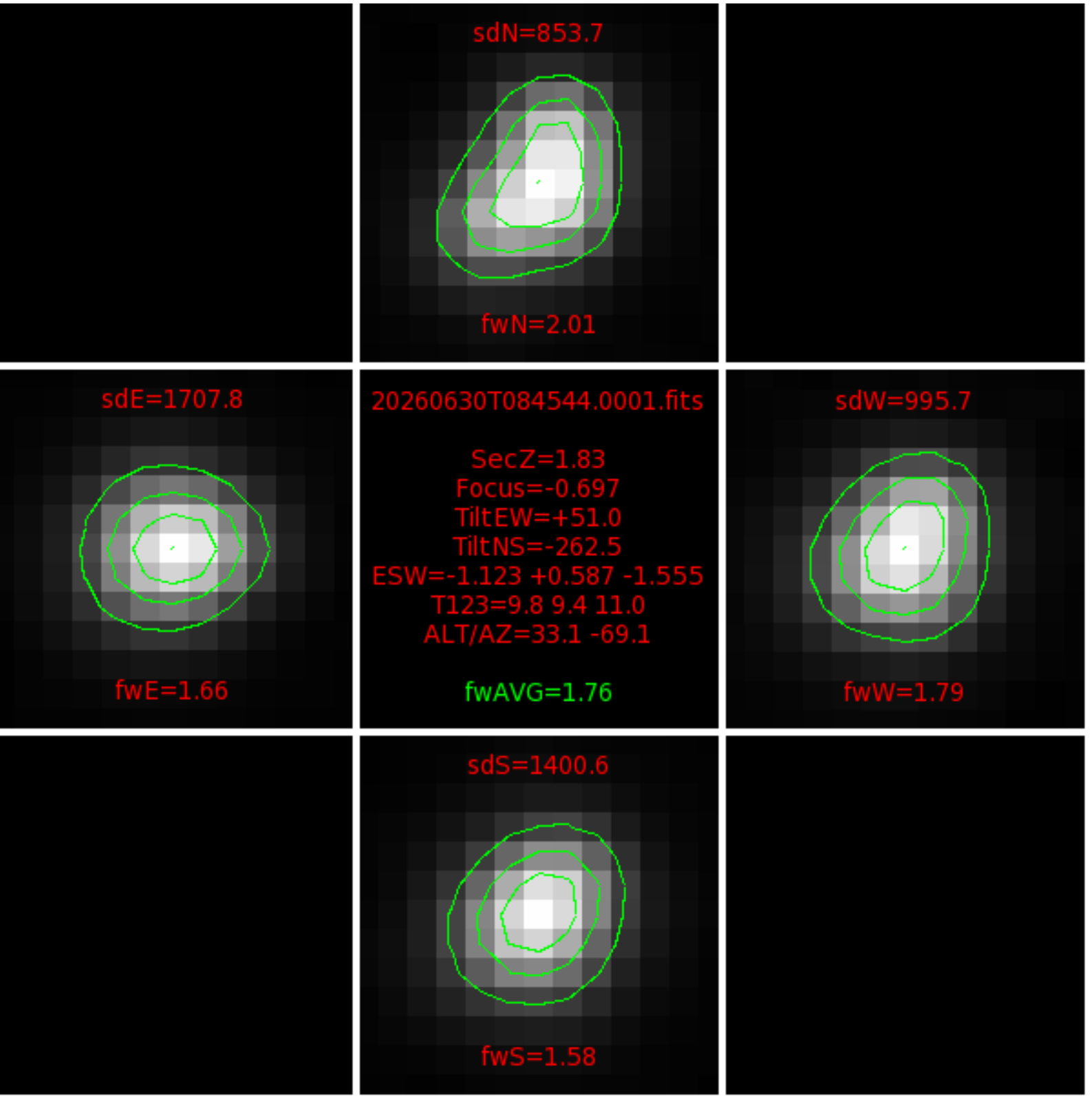
sdN=853.7
fwN=2.01
sdE=1707.8
fwE=1.66
20260630T084544.0001.fits
SecZ=1.83
Focus=-0.697
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.123 +0.587 -1.555
T123=9.8 9.4 11.0
ALT/AZ=33.1 -69.1
fwAVG=1.76
sdW=995.7
fwW=1.79
sdS=1400.6
fwS=1.58
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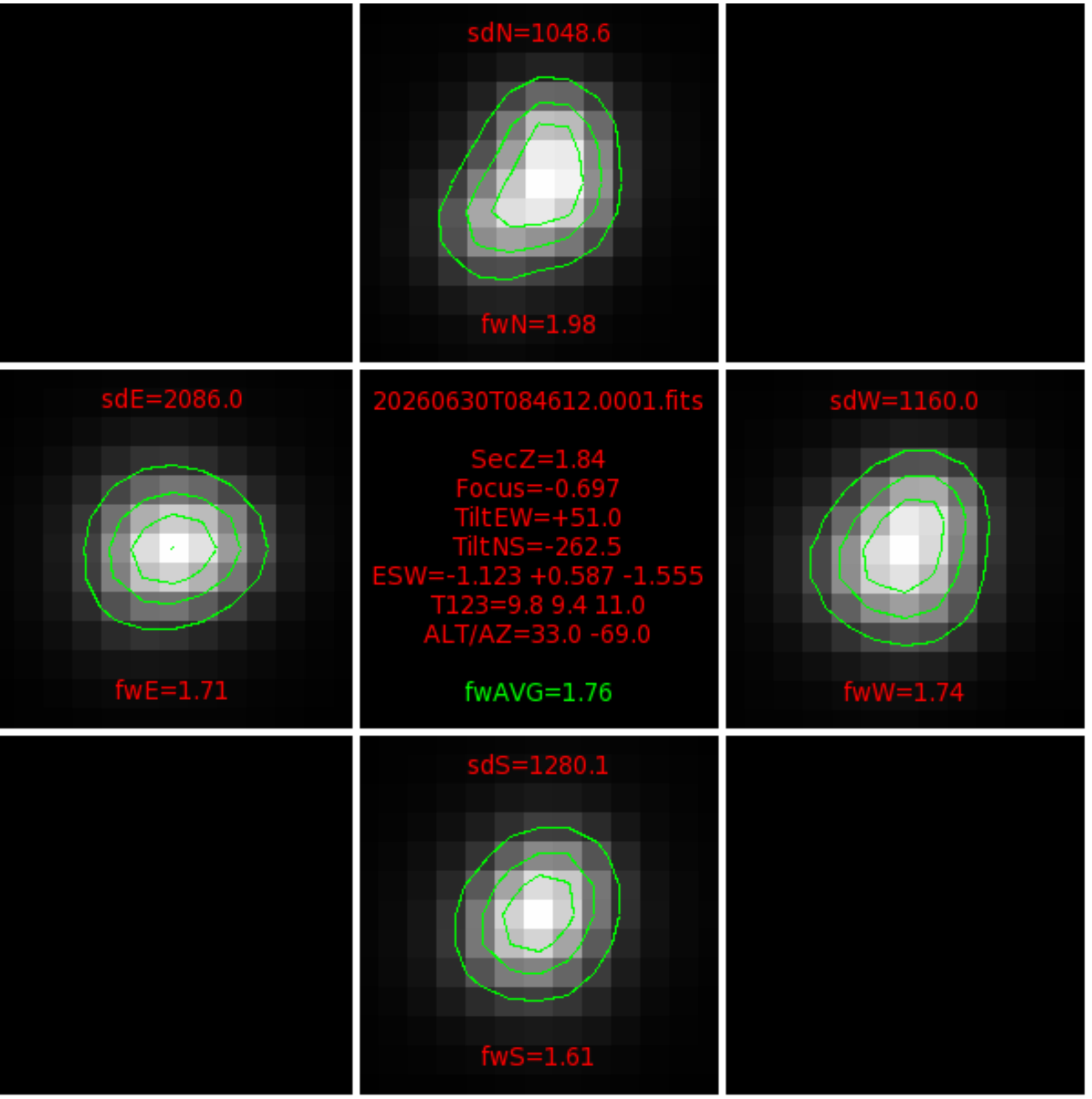
sdN=1048.6
fwN=1.98
sdE=2086.0
fwE=1.71
20260630T084612.0001.fits
SecZ=1.84
Focus=-0.697
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.123 +0.587 -1.555
T123=9.8 9.4 11.0
ALT/AZ=33.0 -69.0
fwAVG=1.76
sdW=1160.0
fwW=1.74
sdS=1280.1
fwS=1.61
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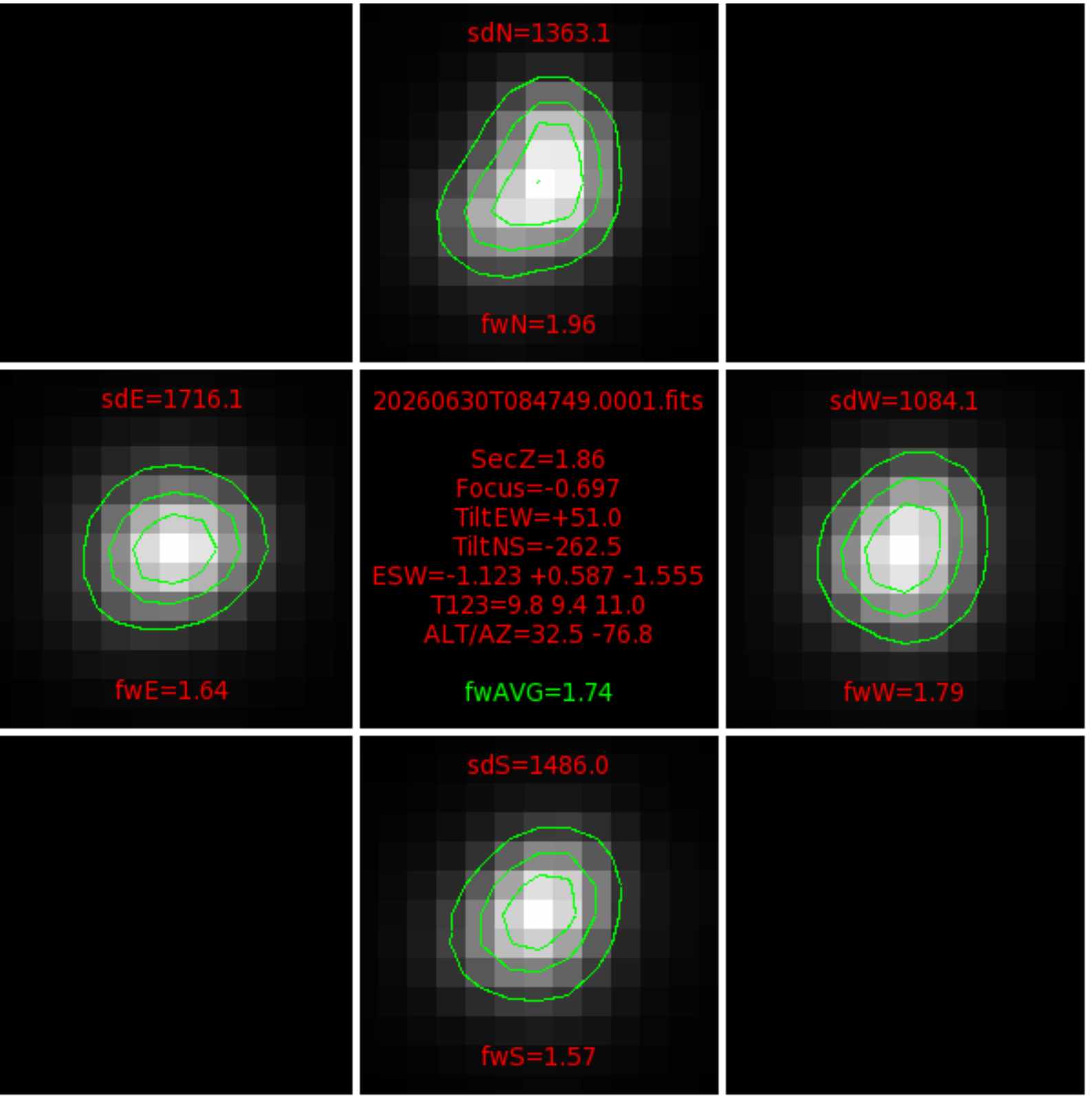
sdN=1363.1
fwN=1.96
sdE=1716.1
fwE=1.64
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SecZ=1.86
Focus=-0.697
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.123 +0.587 -1.555
T123=9.8 9.4 11.0
ALT/AZ=32.5 -76.8
fwAVG=1.74
sdW=1084.1
fwW=1.79
sdS=1486.0
fwS=1.57
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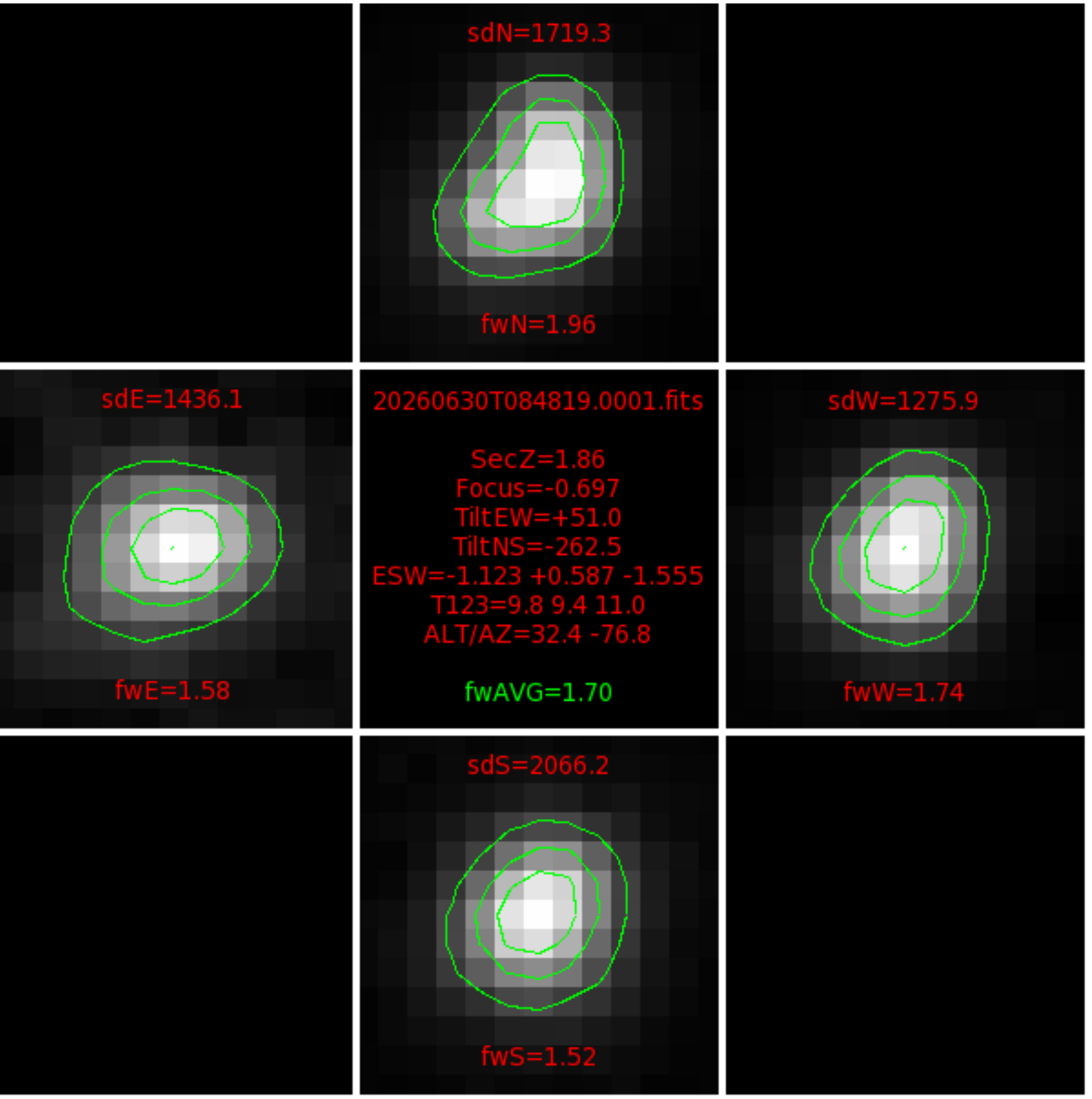
sdN=1719.3
fwN=1.96
sdE=1436.1
fwE=1.58
20260630T084819.0001.fits
SecZ=1.86
Focus=-0.697
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.123 +0.587 -1.555
T123=9.8 9.4 11.0
ALT/AZ=32.4 -76.8
fwAVG=1.70
sdW=1275.9
fwW=1.74
sdS=2066.2
fwS=1.52
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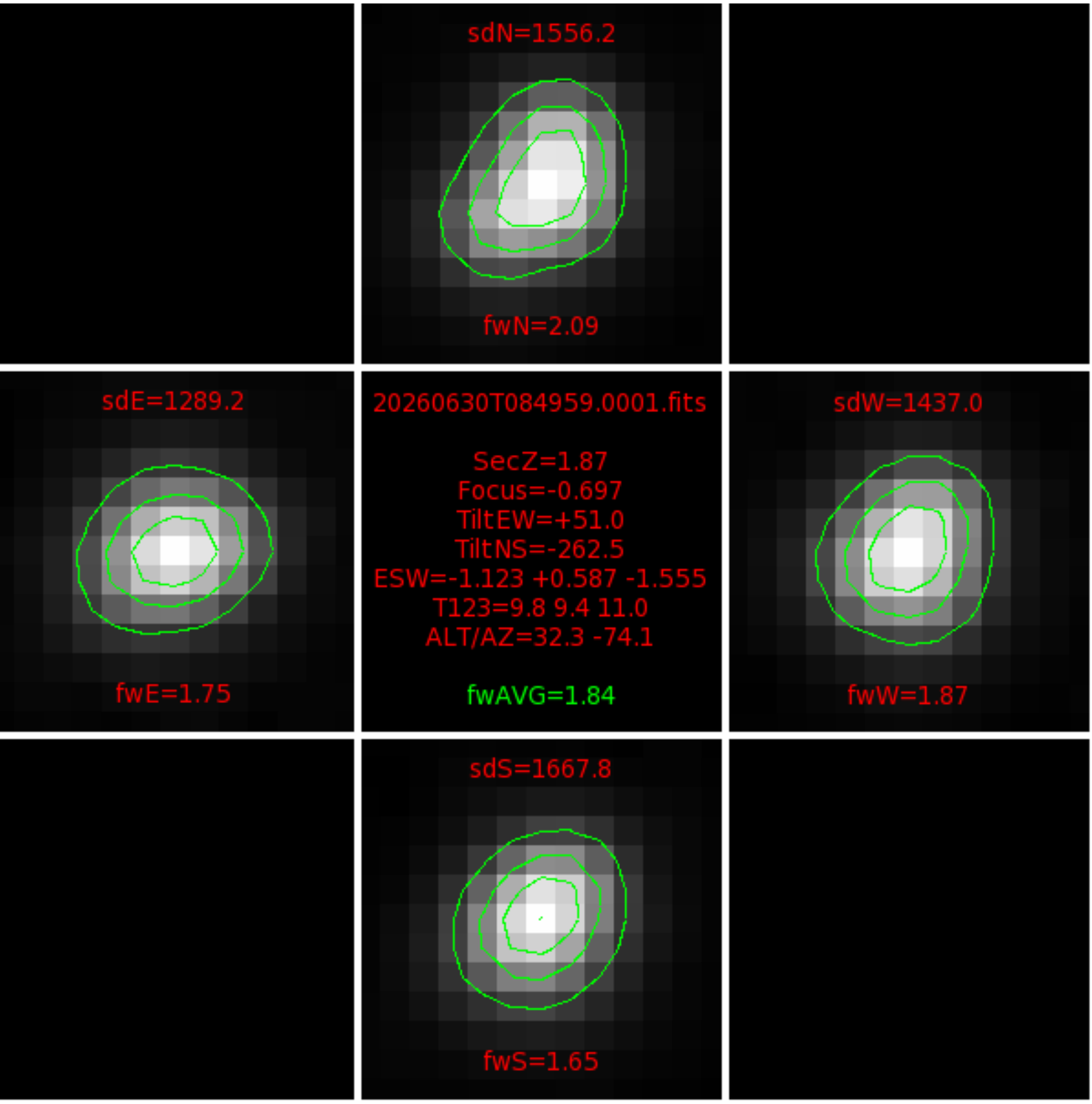
sdN=1556.2
fwN=2.09
sdE=1289.2
fwE=1.75
20260630T084959.0001.fits
SecZ=1.87
Focus=-0.697
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.123 +0.587 -1.555
T123=9.8 9.4 11.0
ALT/AZ=32.3 -74.1
fwAVG=1.84
sdW=1437.0
fwW=1.87
sdS=1667.8
fwS=1.65
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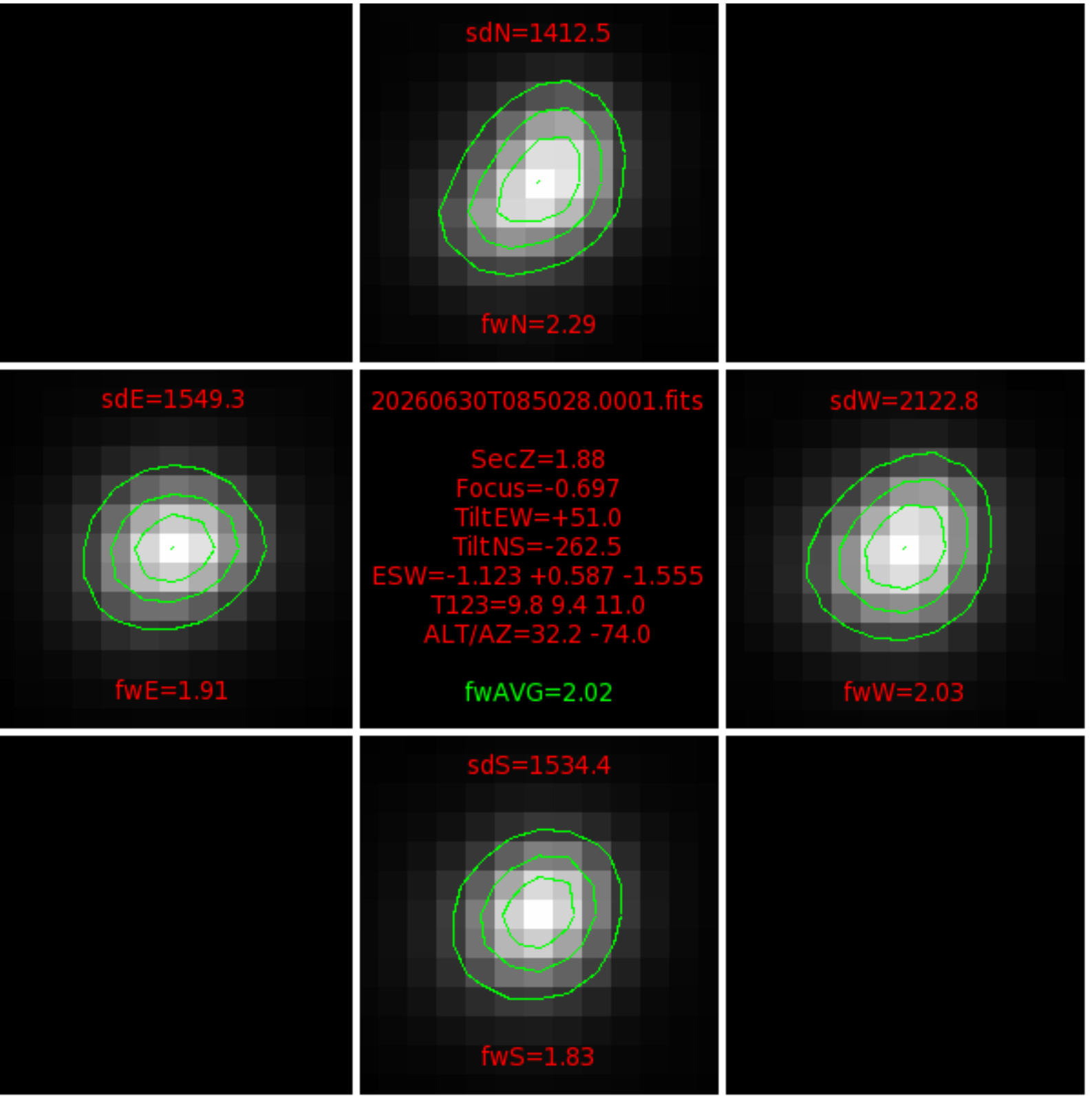
sdN=1412.5
fwN=2.29
sdE=1549.3
fwE=1.91
20260630T085028.0001.fits
SecZ=1.88
Focus=-0.697
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.123 +0.587 -1.555
T123=9.8 9.4 11.0
ALT/AZ=32.2 -74.0
fwAVG=2.02
sdW=2122.8
fwW=2.03
sdS=1534.4
fwS=1.83
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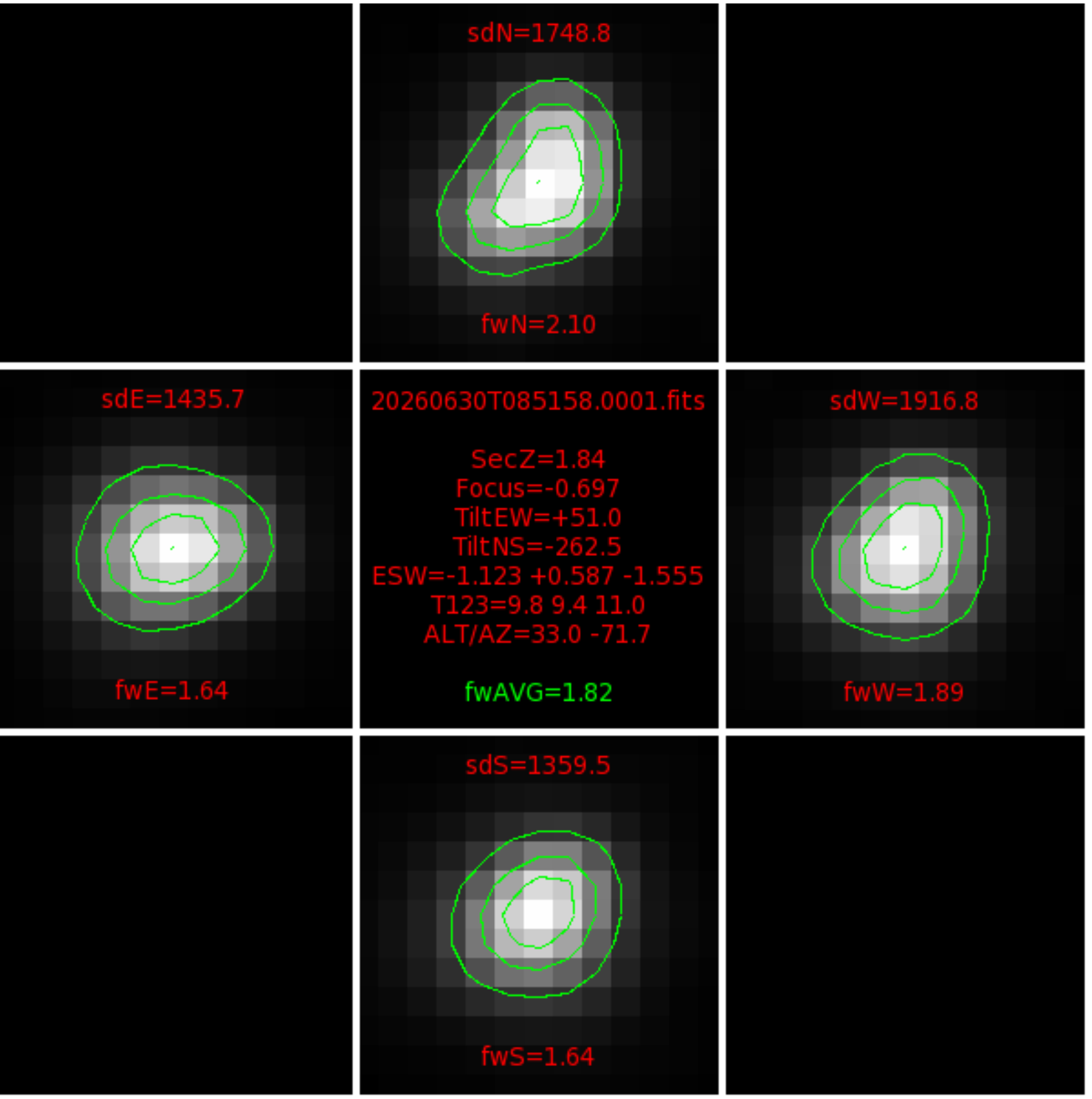
sdN=1748.8
fwN=2.10
sdE=1435.7
fwE=1.64
20260630T085158.0001.fits
SecZ=1.84
Focus=-0.697
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.123 +0.587 -1.555
T123=9.8 9.4 11.0
ALT/AZ=33.0 -71.7
fwAVG=1.82
sdW=1916.8
fwW=1.89
sdS=1359.5
fwS=1.64
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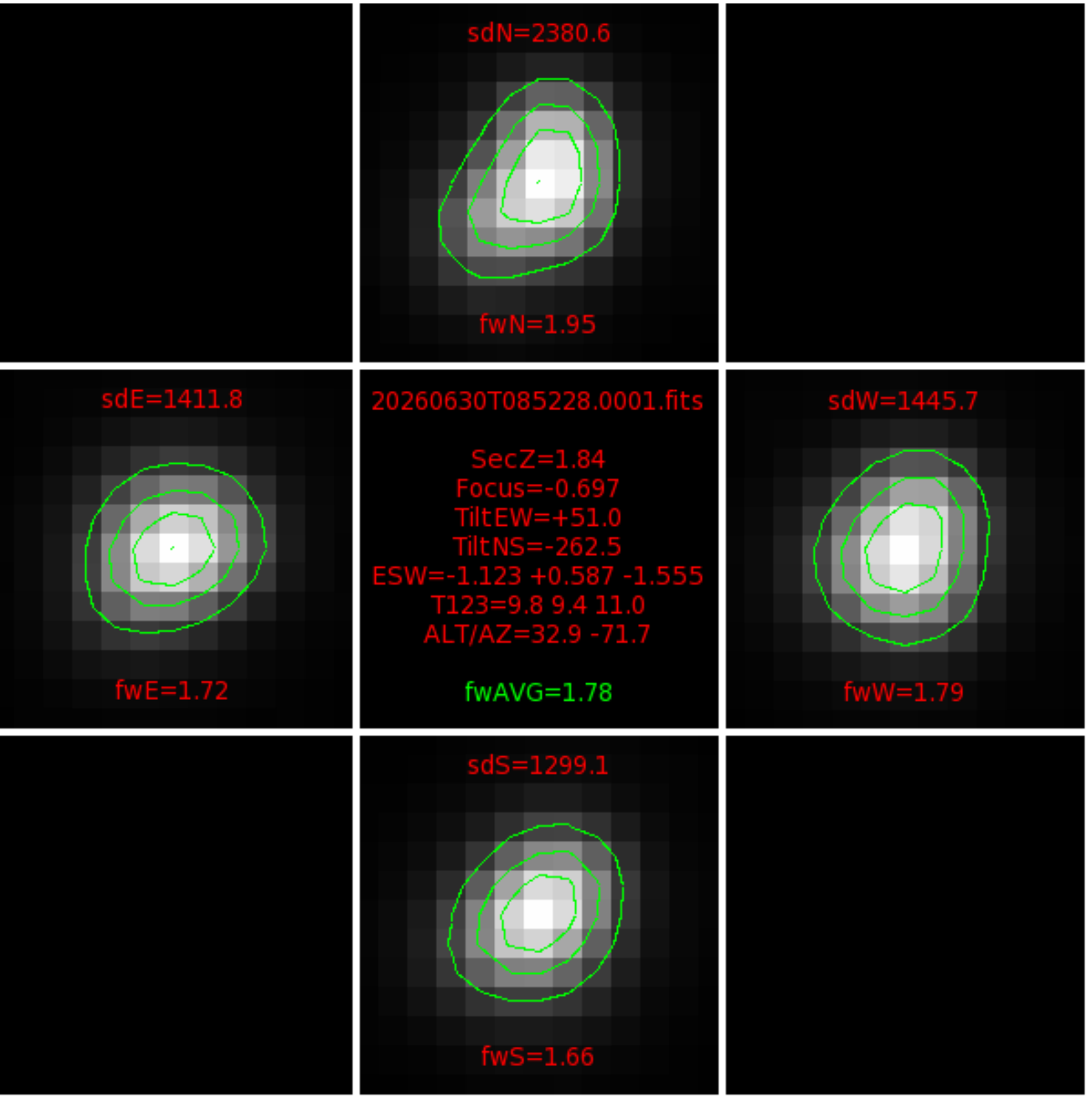
sdN=2380.6
fwN=1.95
sdE=1411.8
fwE=1.72
20260630T085228.0001.fits
SecZ=1.84
Focus=-0.697
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.123 +0.587 -1.555
T123=9.8 9.4 11.0
ALT/AZ=32.9 -71.7
fwAVG=1.78
sdW=1445.7
fwW=1.79
sdS=1299.1
fwS=1.66
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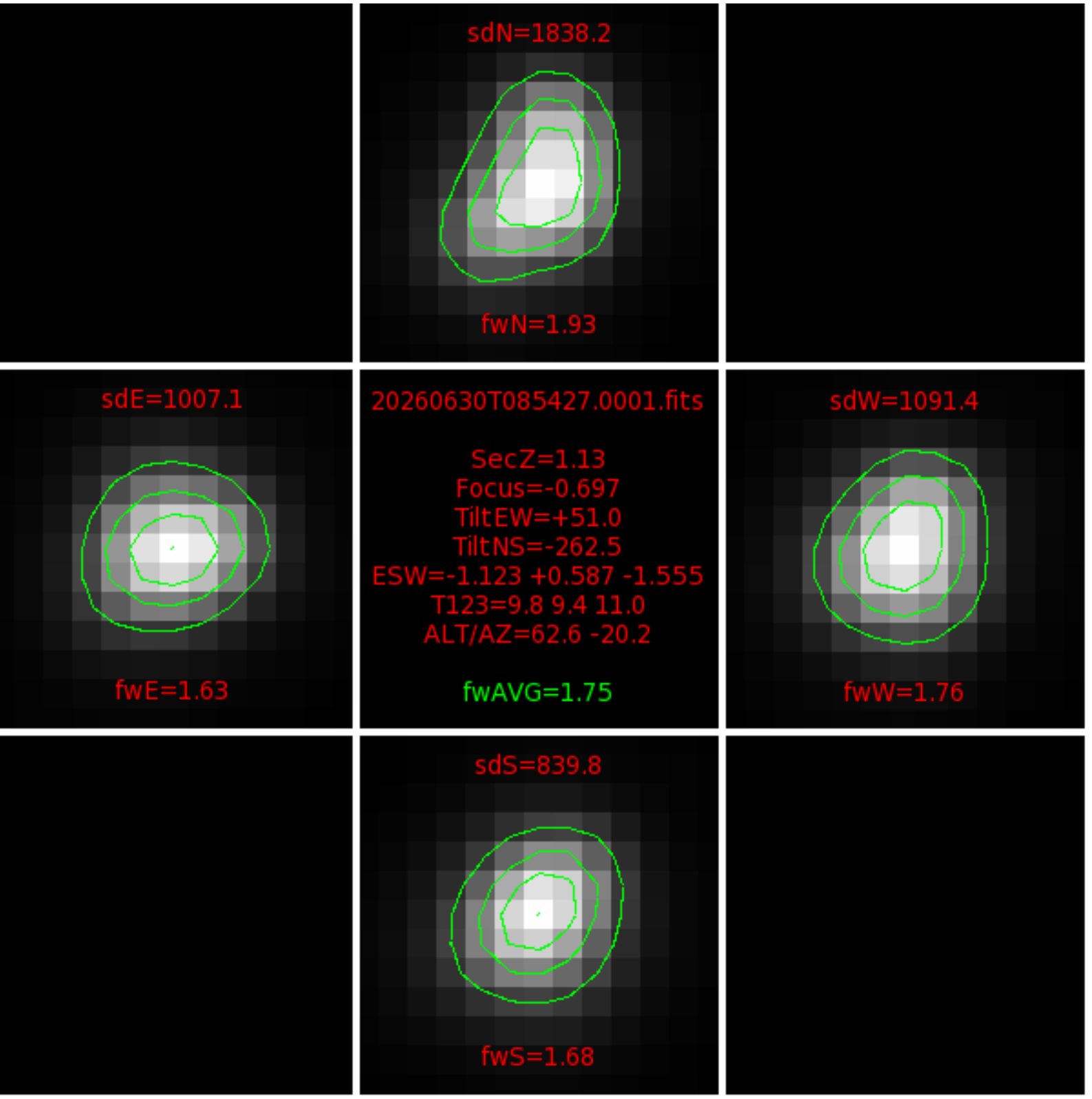
sdN=1838.2
fwN=1.93
sdE=1007.1
fwE=1.63
20260630T085427.0001.fits
SecZ=1.13
Focus=-0.697
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.123 +0.587 -1.555
T123=9.8 9.4 11.0
ALT/AZ=62.6 -20.2
fwAVG=1.75
sdW=1091.4
fwW=1.76
sdS=839.8
fwS=1.68
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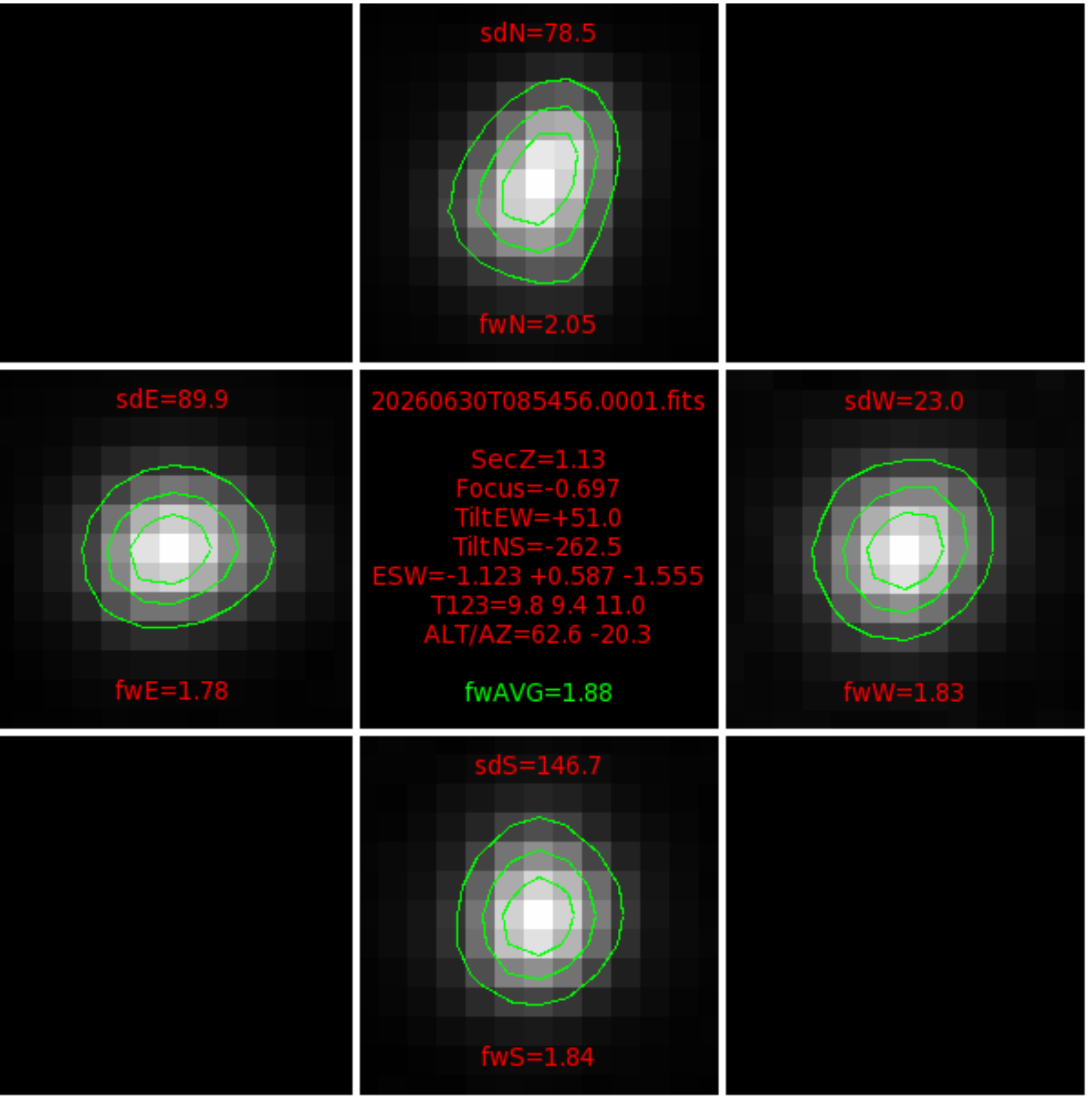
sdN=78.5
fwN=2.05
sdE=89.9
fwE=1.78
20260630T085456.0001.fits
SecZ=1.13
Focus=-0.697
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.123 +0.587 -1.555
T123=9.8 9.4 11.0
ALT/AZ=62.6 -20.3
fwAVG=1.88
sdW=23.0
fwW=1.83
sdS=146.7
fwS=1.84
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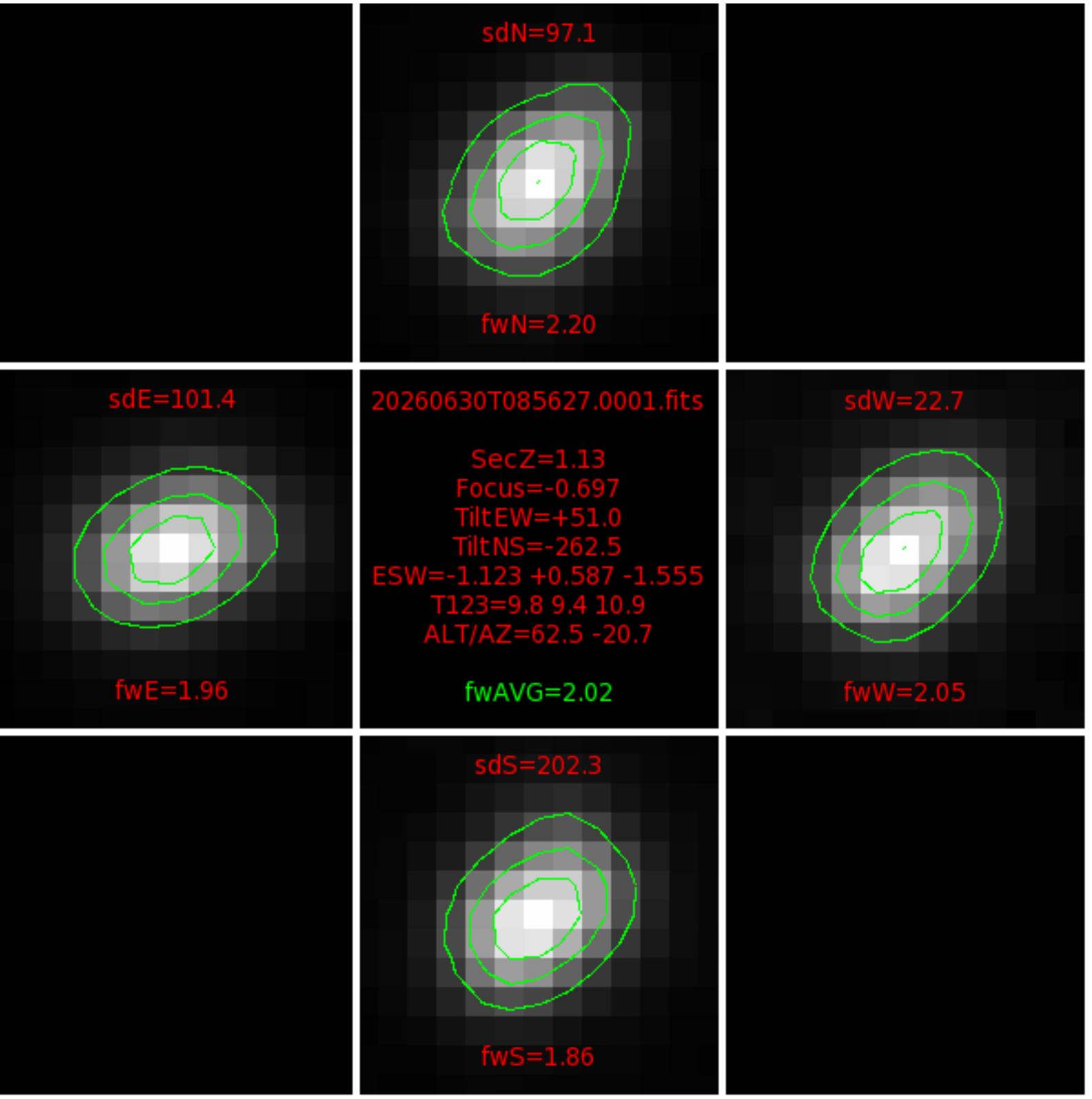
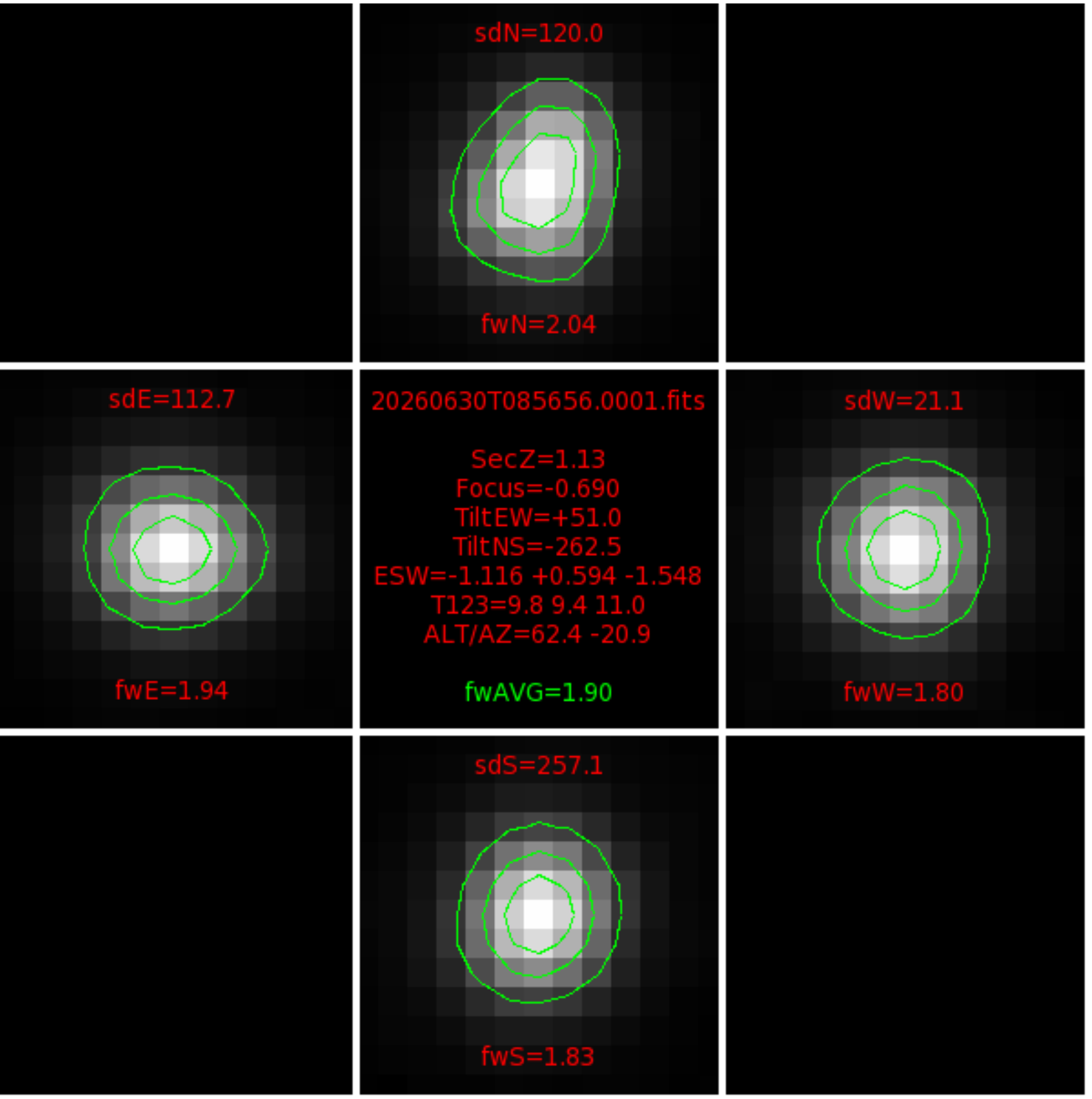
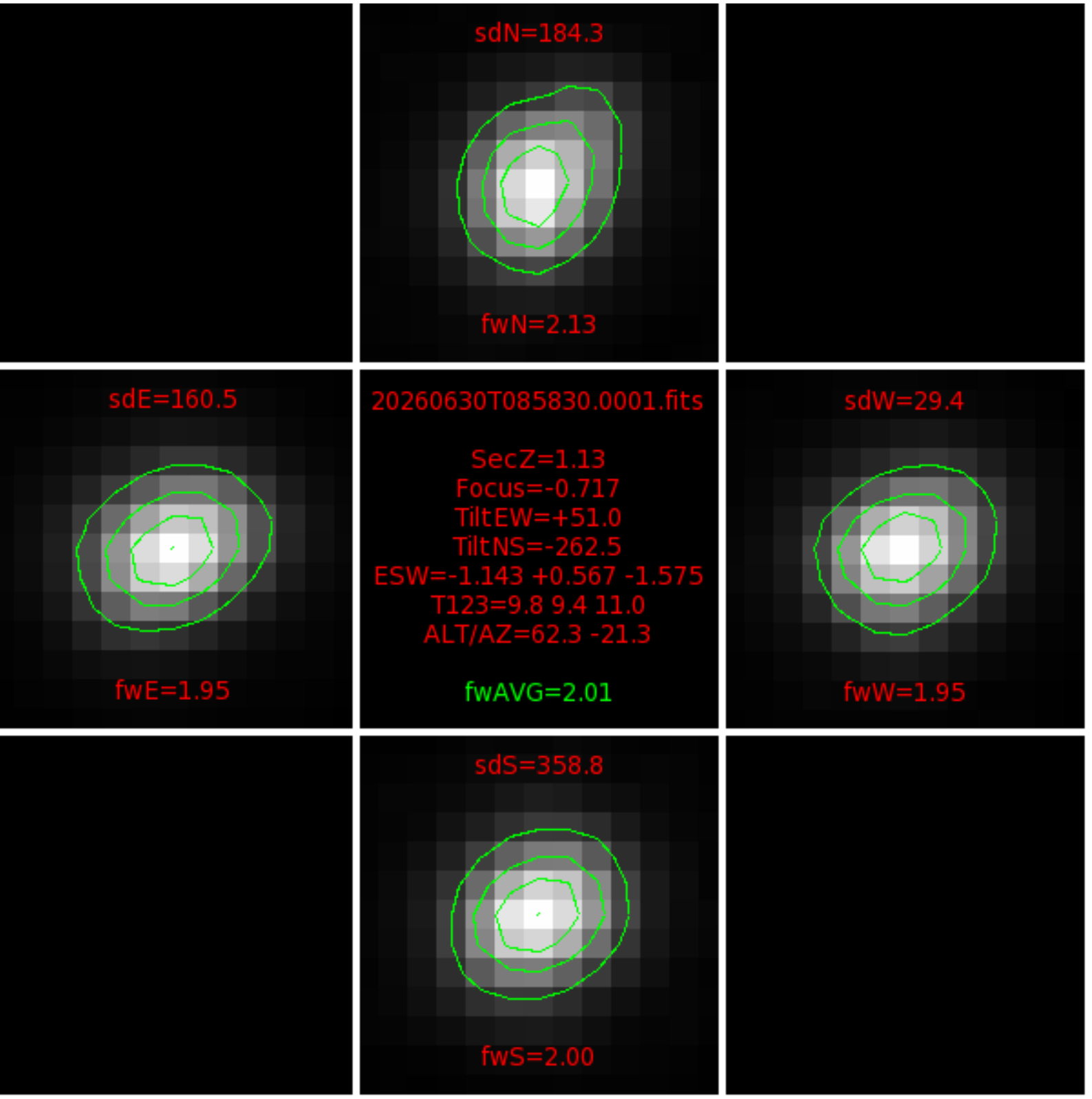

sdN=97.1
fwN=2.20
sdE=101.4
fwE=1.96
20260630T085627.0001.fits
SecZ=1.13
Focus=-0.697
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.123 +0.587 -1.555
T123=9.8 9.4 10.9
ALT/AZ=62.5 -20.7
fwAVG=2.02
sdW=22.7
fwW=2.05
sdS=202.3
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=120.0
fwN=2.04
sdE=112.7
fwE=1.94
20260630T085656.0001.fits
SecZ=1.13
Focus=-0.690
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.116 +0.594 -1.548
T123=9.8 9.4 11.0
ALT/AZ=62.4 -20.9
fwAVG=1.90
sdW=21.1
fwW=1.80
sdS=257.1
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=184.3
fwN=2.13
sdE=160.5
fwE=1.95
20260630T085830.0001.fits
SecZ=1.13
Focus=-0.717
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.143 +0.567 -1.575
T123=9.8 9.4 11.0
ALT/AZ=62.3 -21.3
fwAVG=2.01
sdW=29.4
fwW=1.95
sdS=358.8
fwS=2.00
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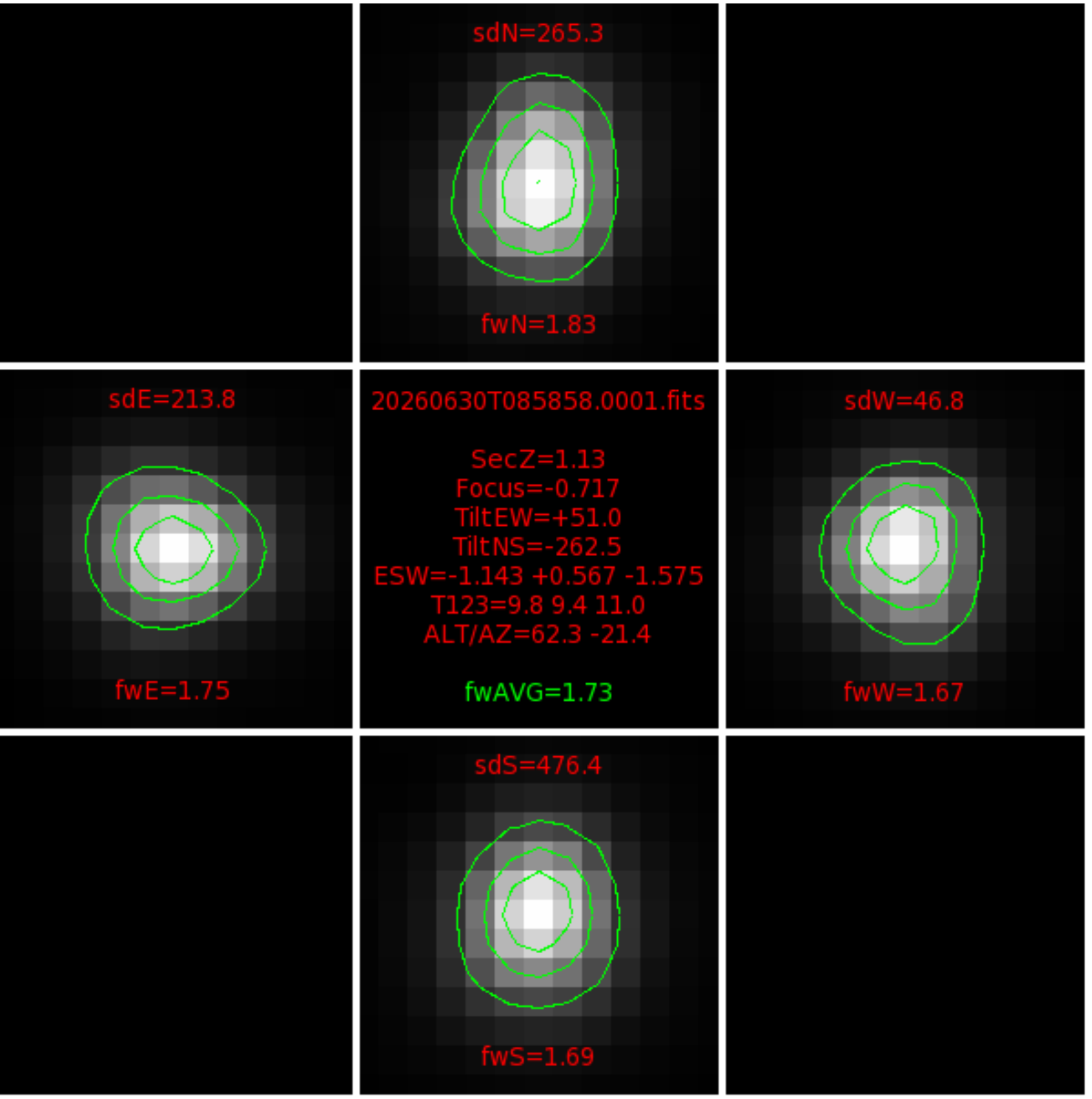
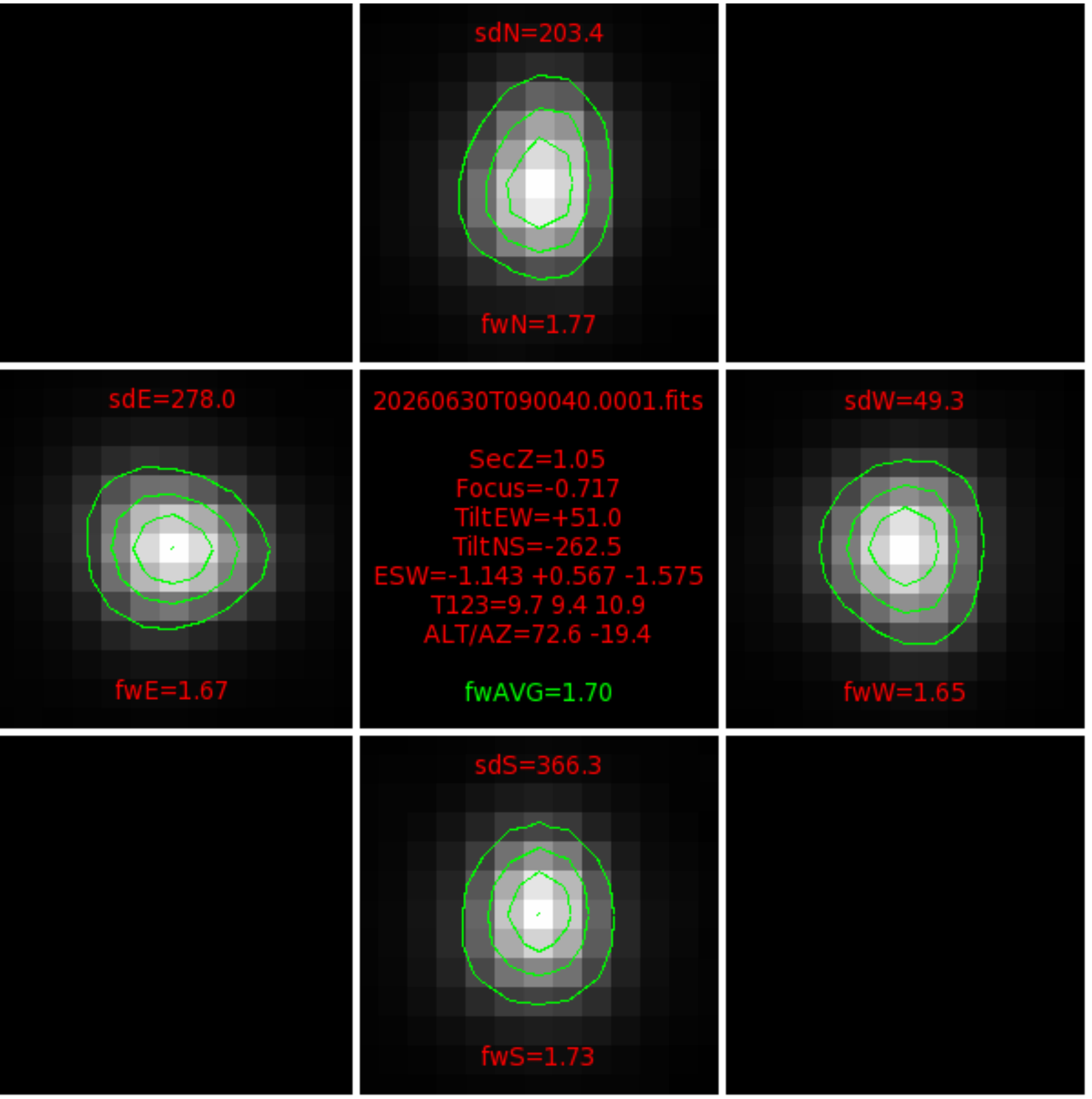

sdN=265.3
fwN=1.83
sdE=213.8
fwE=1.75
20260630T085858.0001.fits
SecZ=1.13
Focus=-0.717
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.143 +0.567 -1.575
T123=9.8 9.4 11.0
ALT/AZ=62.3 -21.4
fwAVG=1.73
sdW=46.8
fwW=1.67
sdS=476.4
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=203.4
fwN=1.77
sdE=278.0
fwE=1.67
20260630T090040.0001.fits
SecZ=1.05
Focus=-0.717
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.143 +0.567 -1.575
T123=9.7 9.4 10.9
ALT/AZ=72.6 -19.4
fwAVG=1.70
sdW=49.3
fwW=1.65
sdS=366.3
fwS=1.73
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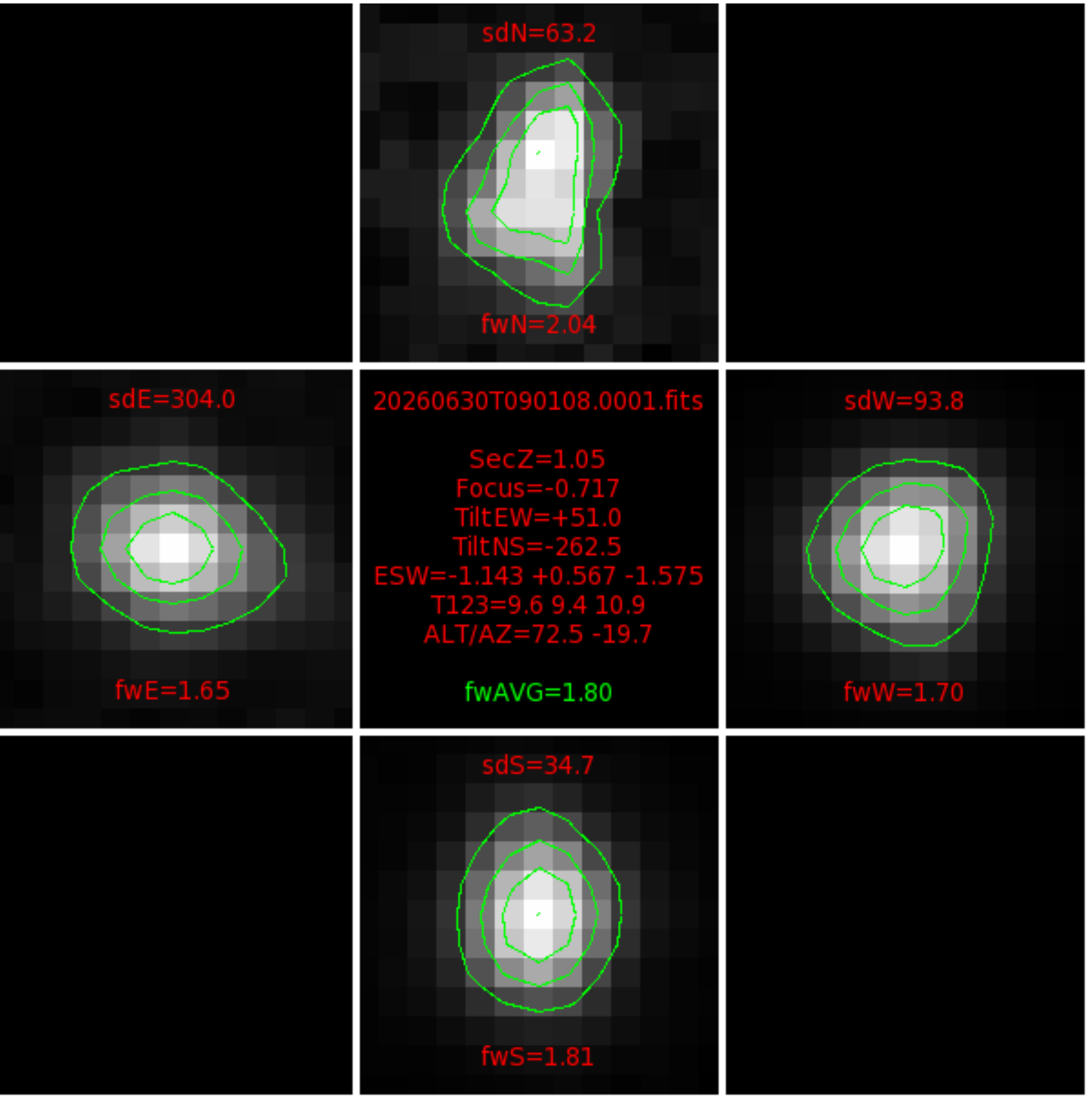
sdN=63.2
fwN=2.04
sdE=304.0
fwE=1.65
20260630T090108.0001.fits
SecZ=1.05
Focus=-0.717
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.143 +0.567 -1.575
T123=9.6 9.4 10.9
ALT/AZ=72.5 -19.7
fwAVG=1.80
sdW=93.8
fwW=1.70
sdS=34.7
fwS=1.81
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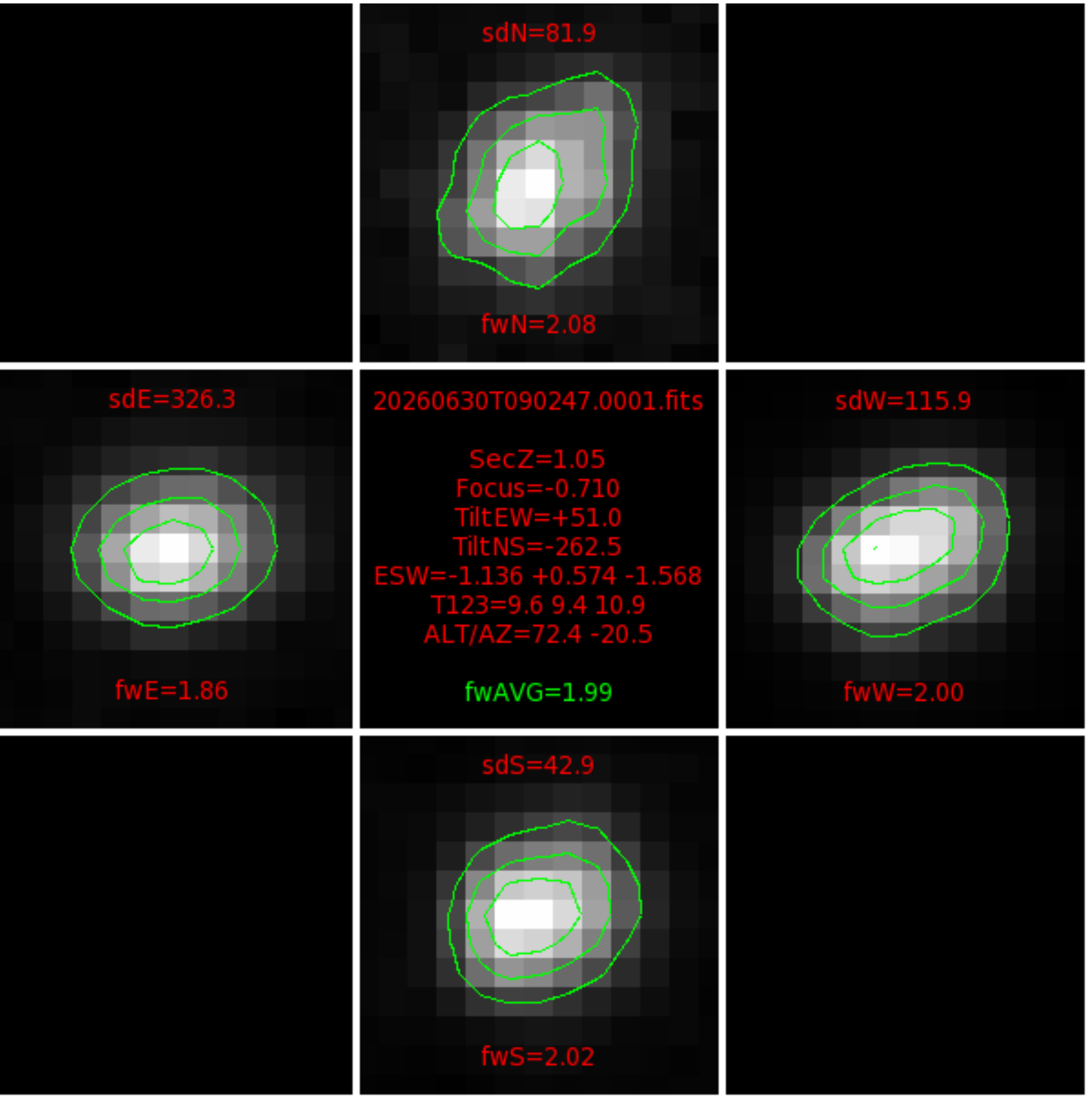
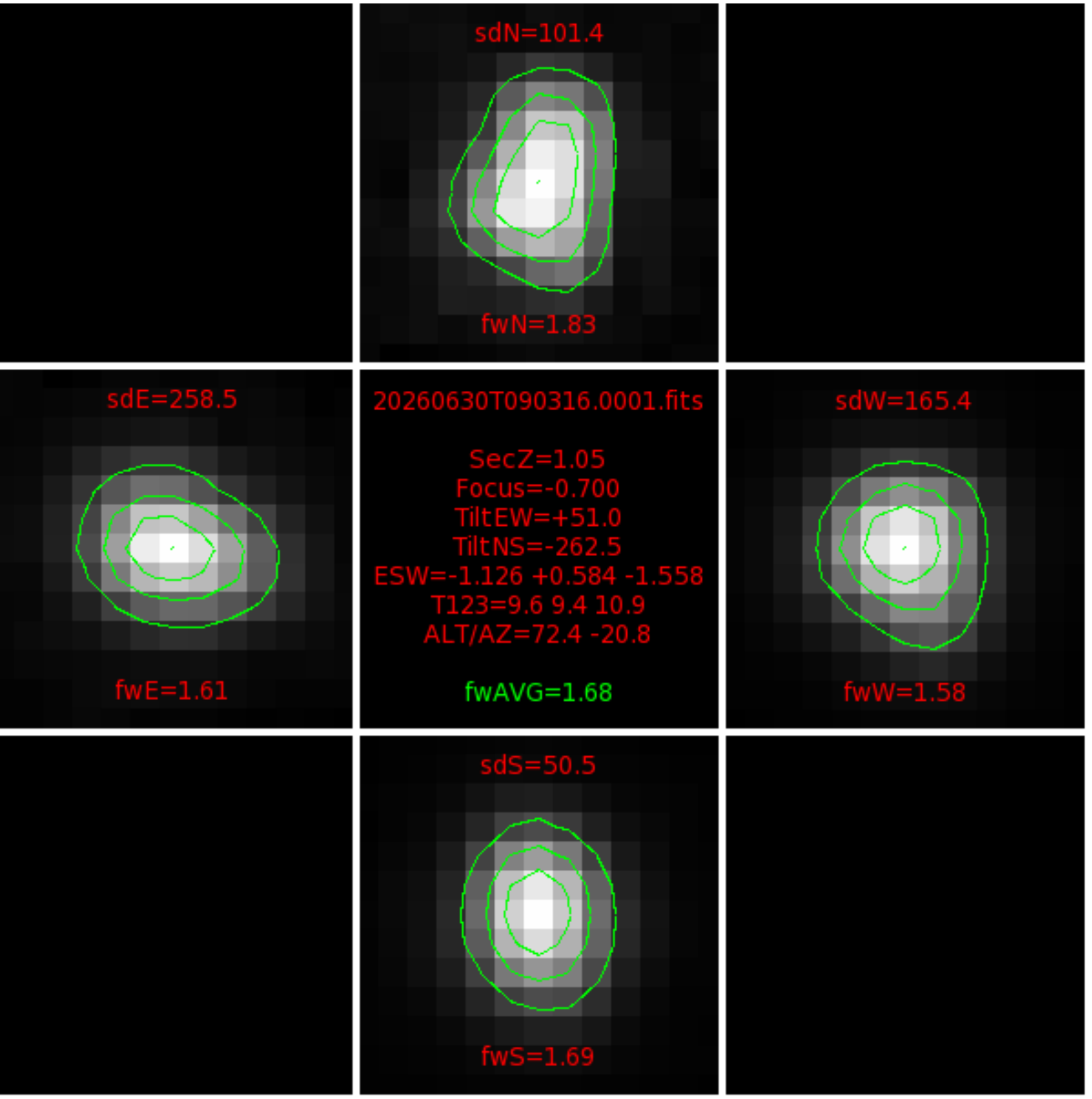
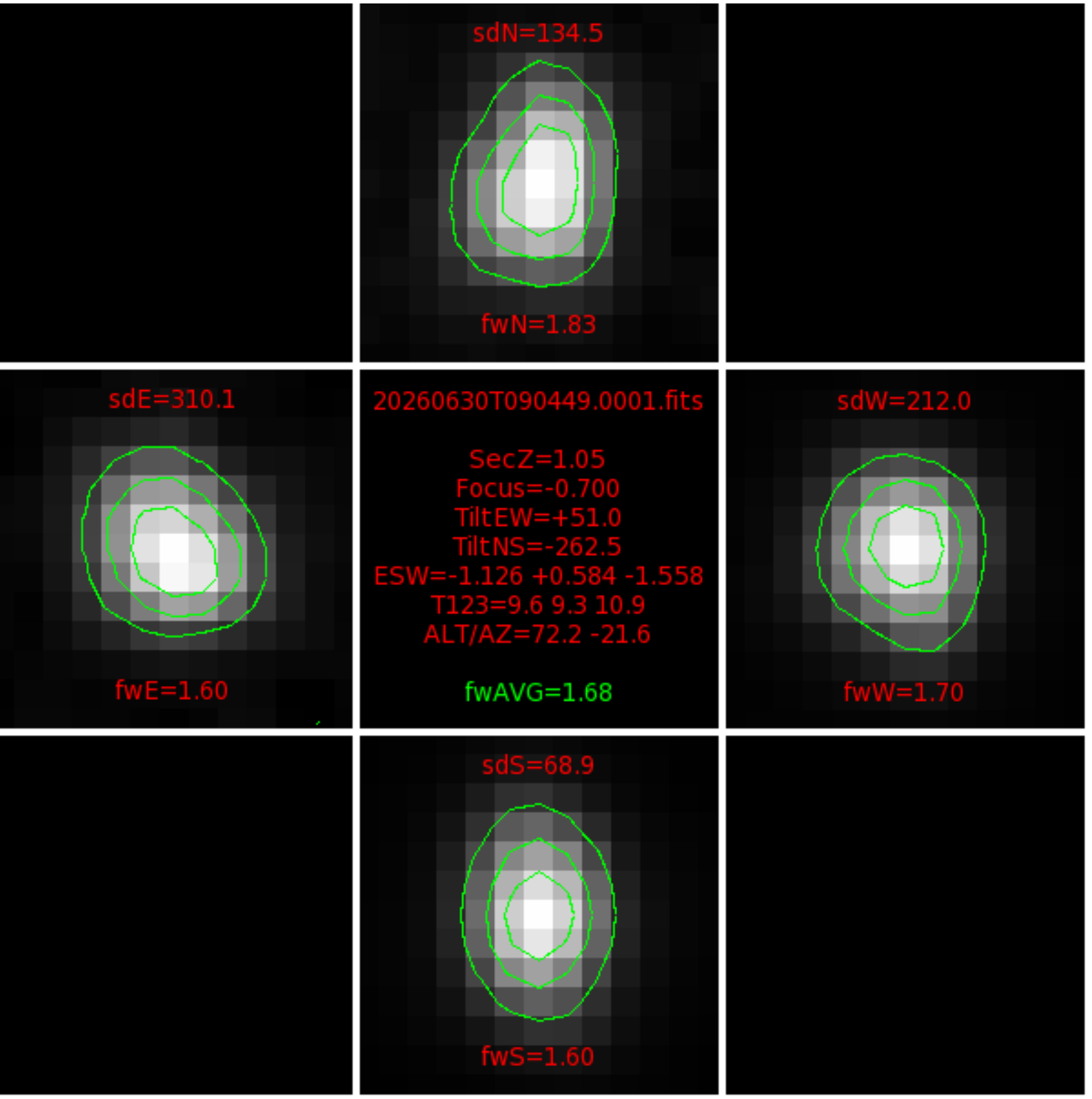
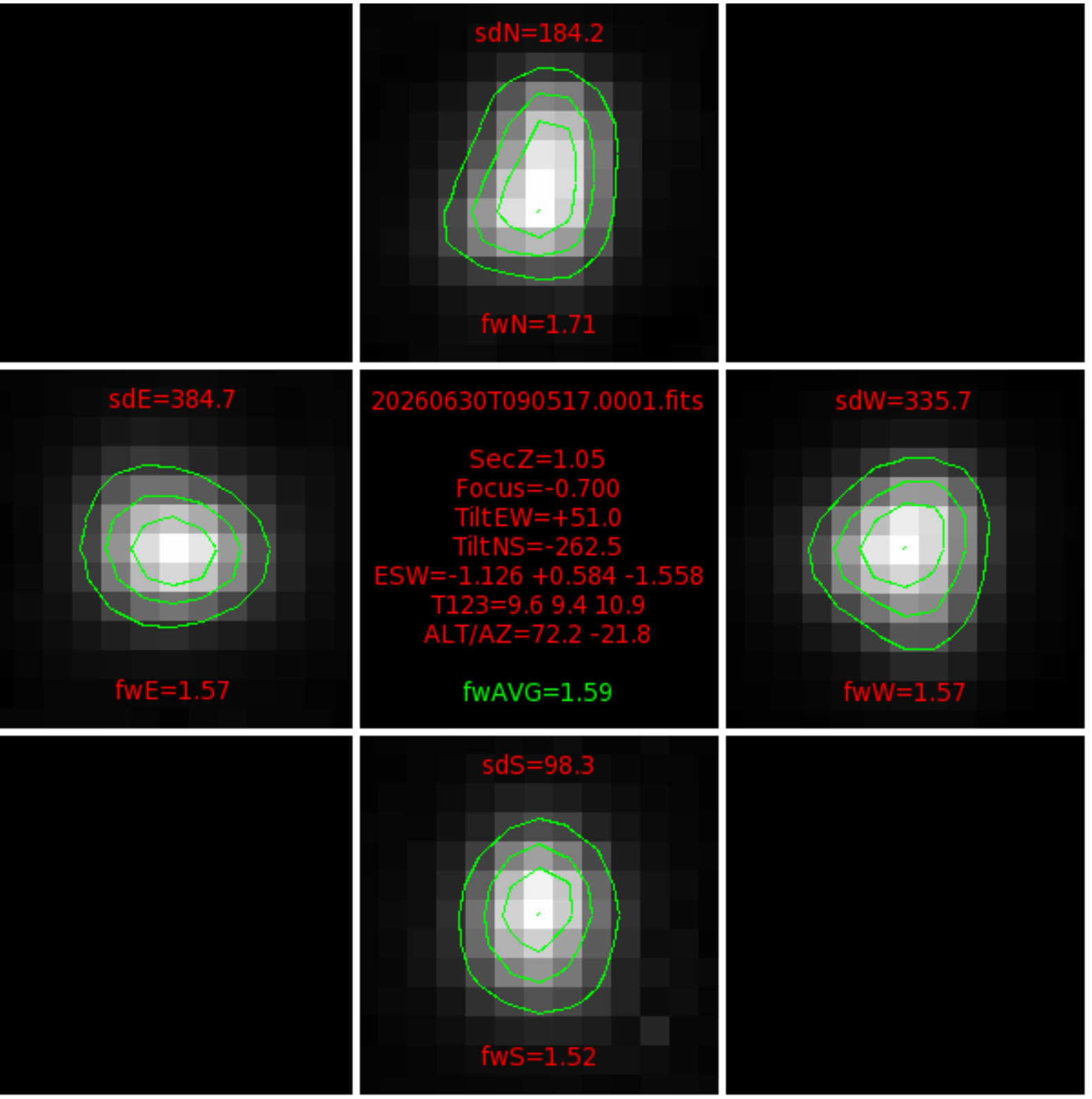

sdN=81.9
fwN=2.08
sdE=326.3
fwE=1.86
20260630T090247.0001.fits
SecZ=1.05
Focus=-0.710
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.136 +0.574 -1.568
T123=9.6 9.4 10.9
ALT/AZ=72.4 -20.5
fwAVG=1.99
sdW=115.9
fwW=2.00
sdS=42.9
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=101.4
fwN=1.83
sdE=258.5
fwE=1.61
20260630T090316.0001.fits
SecZ=1.05
Focus=-0.700
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.126 +0.584 -1.558
T123=9.6 9.4 10.9
ALT/AZ=72.4 -20.8
fwAVG=1.68
sdW=165.4
fwW=1.58
sdS=50.5
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=134.5
fwN=1.83
sdE=310.1
fwE=1.60
20260630T090449.0001.fits
SecZ=1.05
Focus=-0.700
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.126 +0.584 -1.558
T123=9.6 9.3 10.9
ALT/AZ=72.2 -21.6
fwAVG=1.68
sdW=212.0
fwW=1.70
sdS=68.9
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=184.2
fwN=1.71
sdE=384.7
fwE=1.57
20260630T090517.0001.fits
SecZ=1.05
Focus=-0.700
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.126 +0.584 -1.558
T123=9.6 9.4 10.9
ALT/AZ=72.2 -21.8
fwAVG=1.59
sdW=335.7
fwW=1.57
sdS=98.3
fwS=1.52
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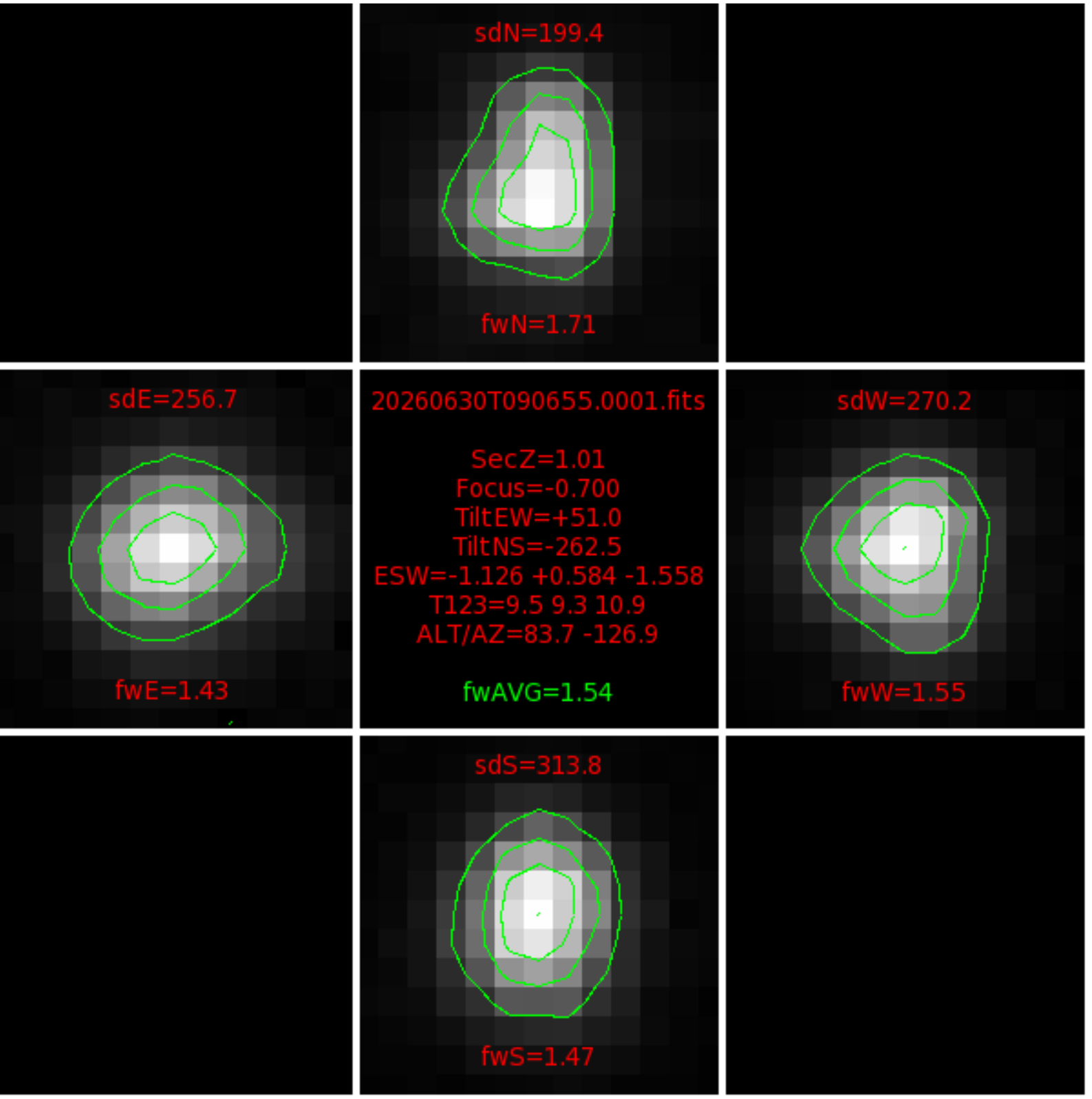
sdN=199.4
fwN=1.71
sdE=256.7
fwE=1.43
20260630T090655.0001.fits
SecZ=1.01
Focus=-0.700
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.126 +0.584 -1.558
T123=9.5 9.3 10.9
ALT/AZ=83.7 -126.9
fwAVG=1.54
sdW=270.2
fwW=1.55
sdS=313.8
fwS=1.47
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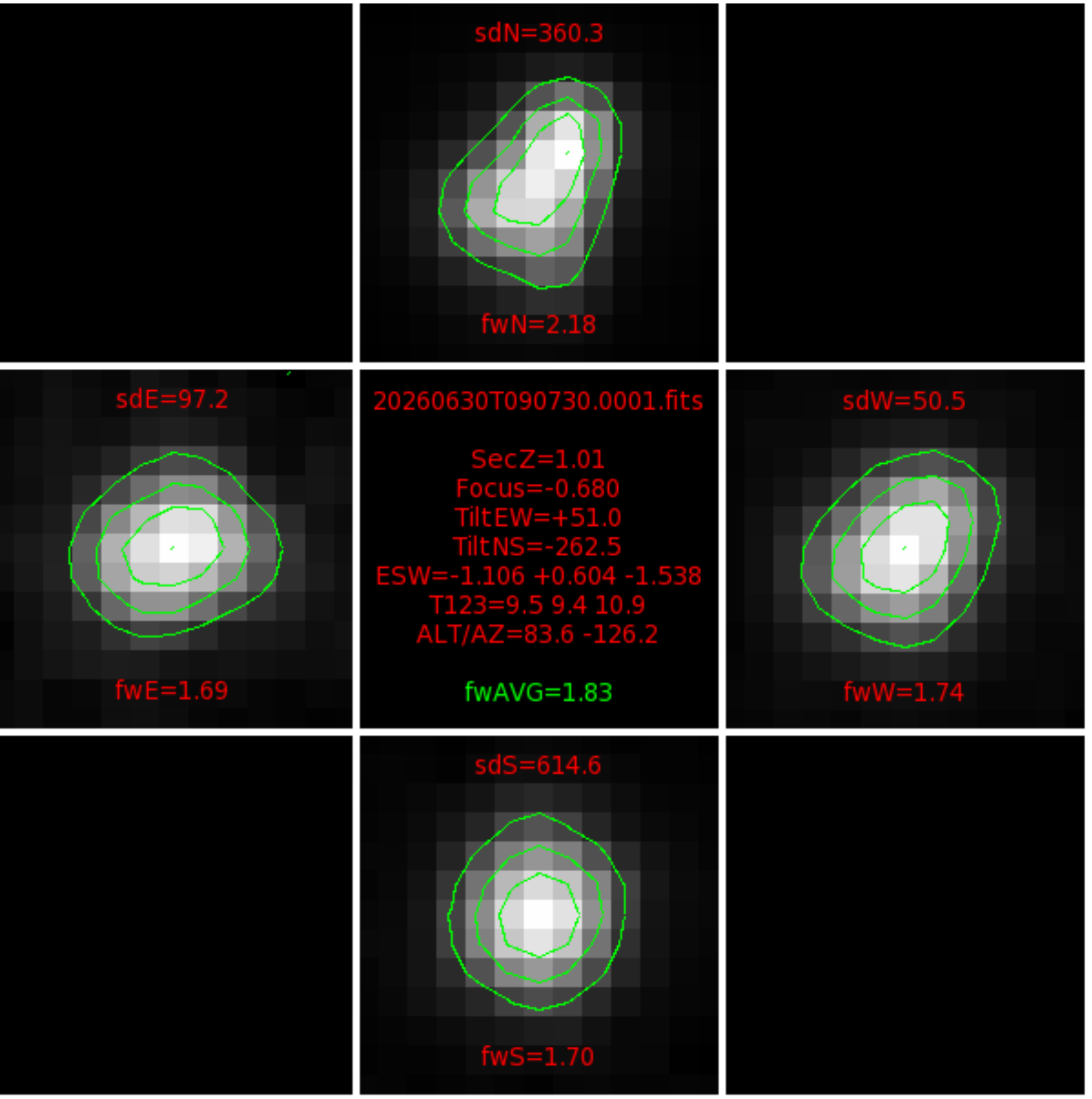
sdN=360.3
fwN=2.18
sdE=97.2
fwE=1.69
20260630T090730.0001.fits
SecZ=1.01
Focus=-0.680
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.106 +0.604 -1.538
T123=9.5 9.4 10.9
ALT/AZ=83.6 -126.2
fwAVG=1.83
sdW=50.5
fwW=1.74
sdS=614.6
fwS=1.70
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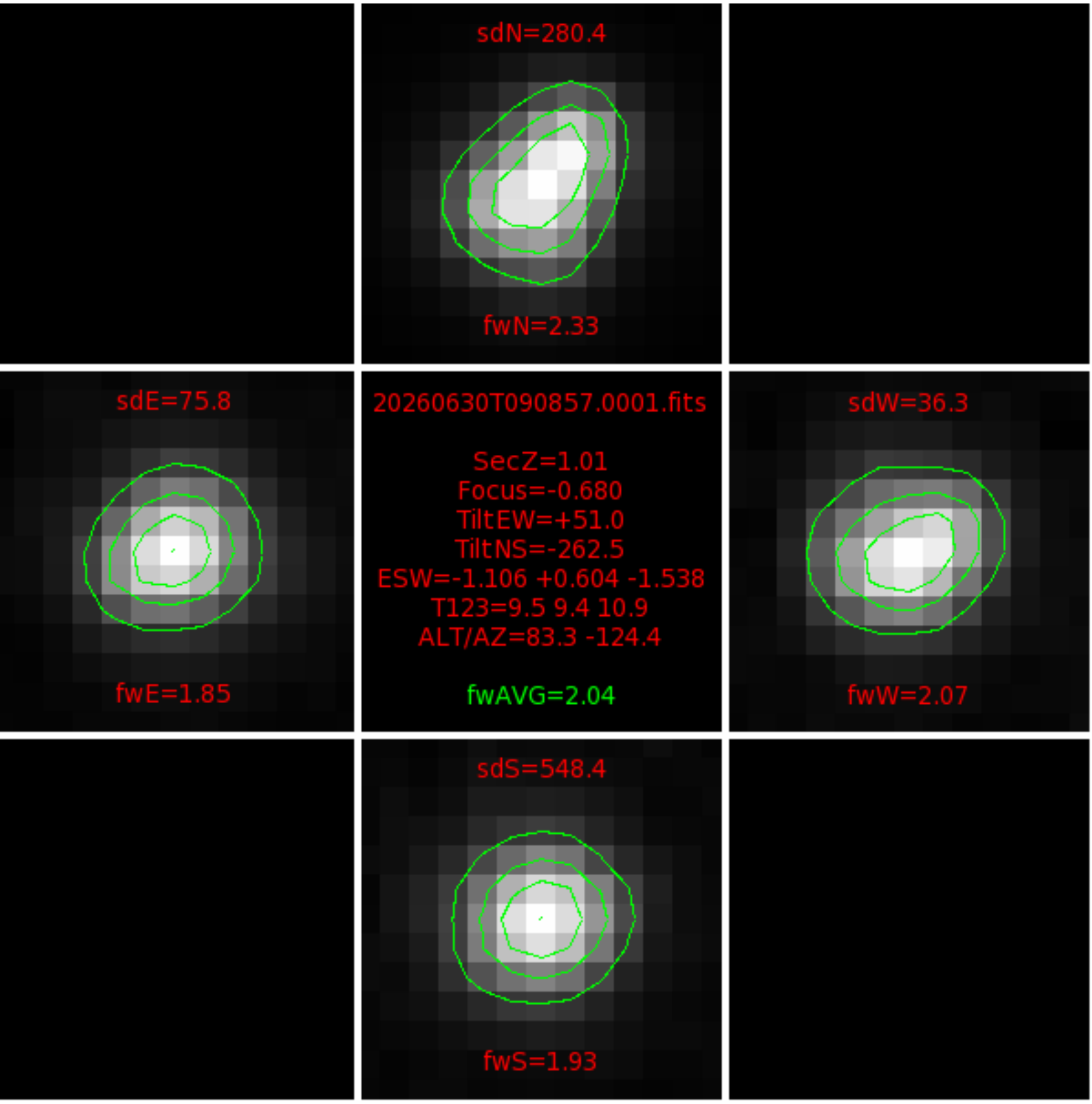
sdN=280.4
fwN=2.33
sdE=75.8
fwE=1.85
20260630T090857.0001.fits
SecZ=1.01
Focus=-0.680
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.106 +0.604 -1.538
T123=9.5 9.4 10.9
ALT/AZ=83.3 -124.4
fwAVG=2.04
sdW=36.3
fwW=2.07
sdS=548.4
fwS=1.93
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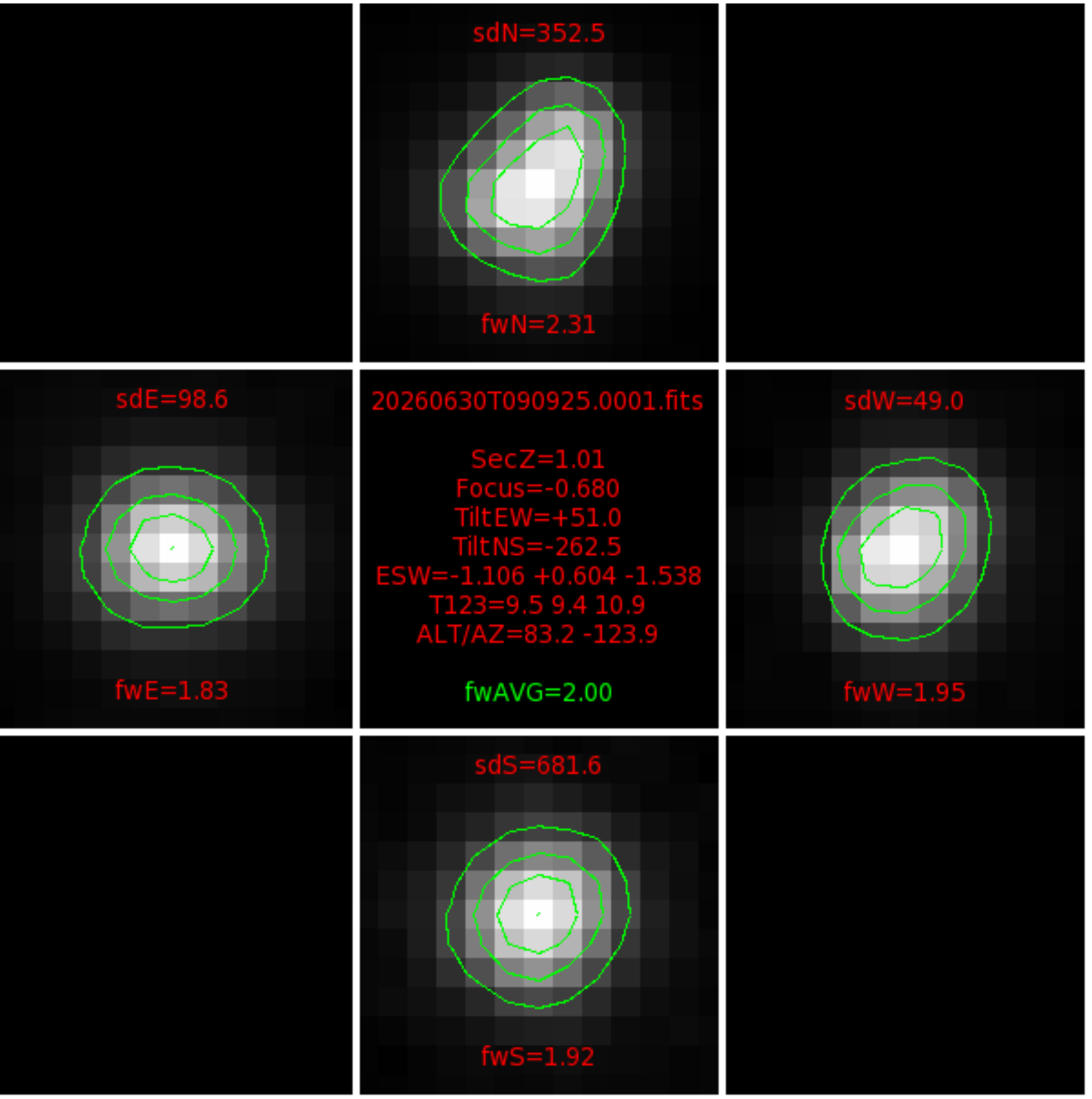
sdN=352.5
fwN=2.31
sdE=98.6
fwE=1.83
20260630T090925.0001.fits
SecZ=1.01
Focus=-0.680
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.106 +0.604 -1.538
T123=9.5 9.4 10.9
ALT/AZ=83.2 -123.9
fwAVG=2.00
sdW=49.0
fwW=1.95
sdS=681.6
fwS=1.92
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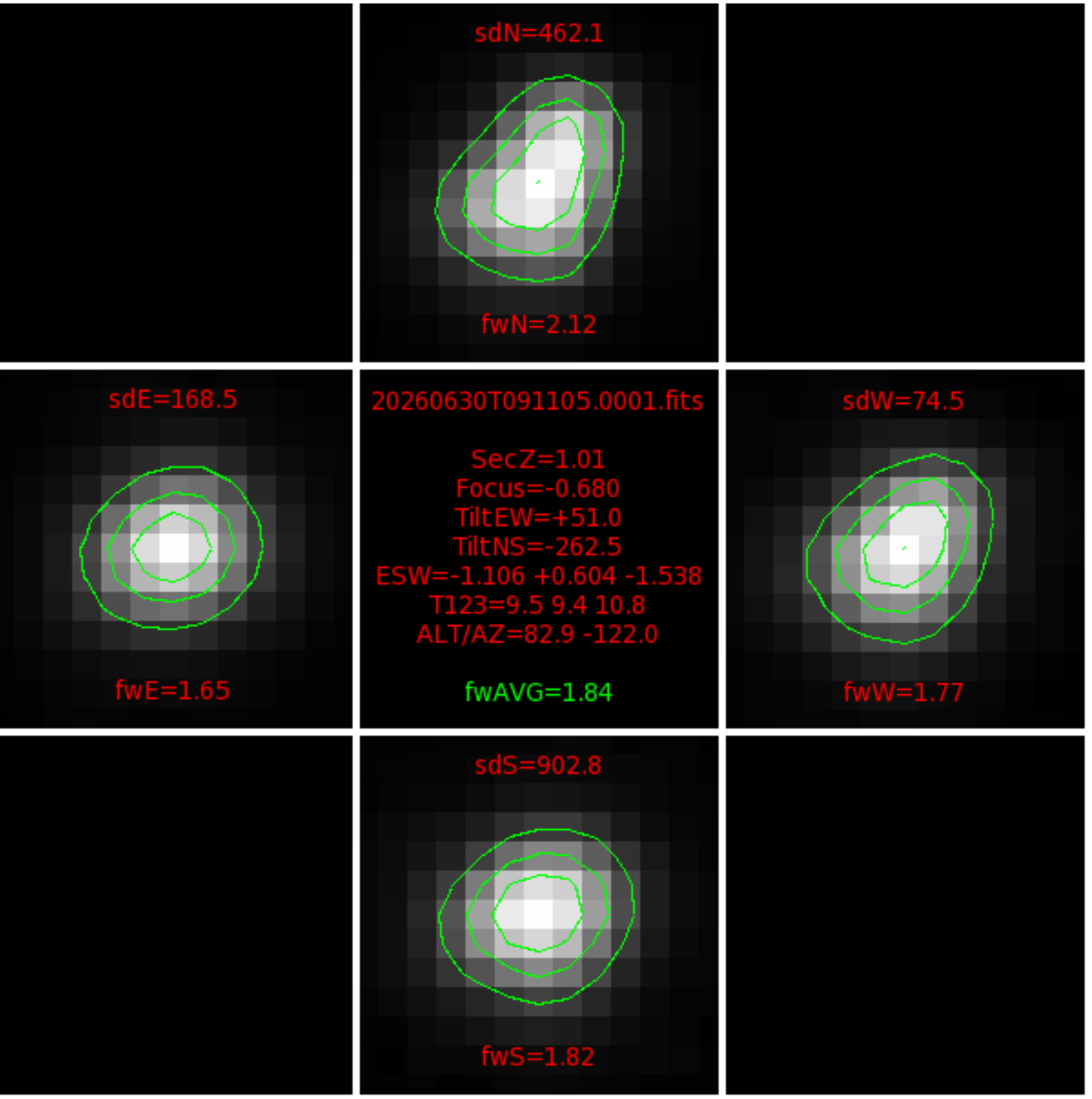
sdN=462.1
fwN=2.12
sdE=168.5
fwE=1.65
20260630T091105.0001.fits
SecZ=1.01
Focus=-0.680
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.106 +0.604 -1.538
T123=9.5 9.4 10.8
ALT/AZ=82.9 -122.0
fwAVG=1.84
sdW=74.5
fwW=1.77
sdS=902.8
fwS=1.82
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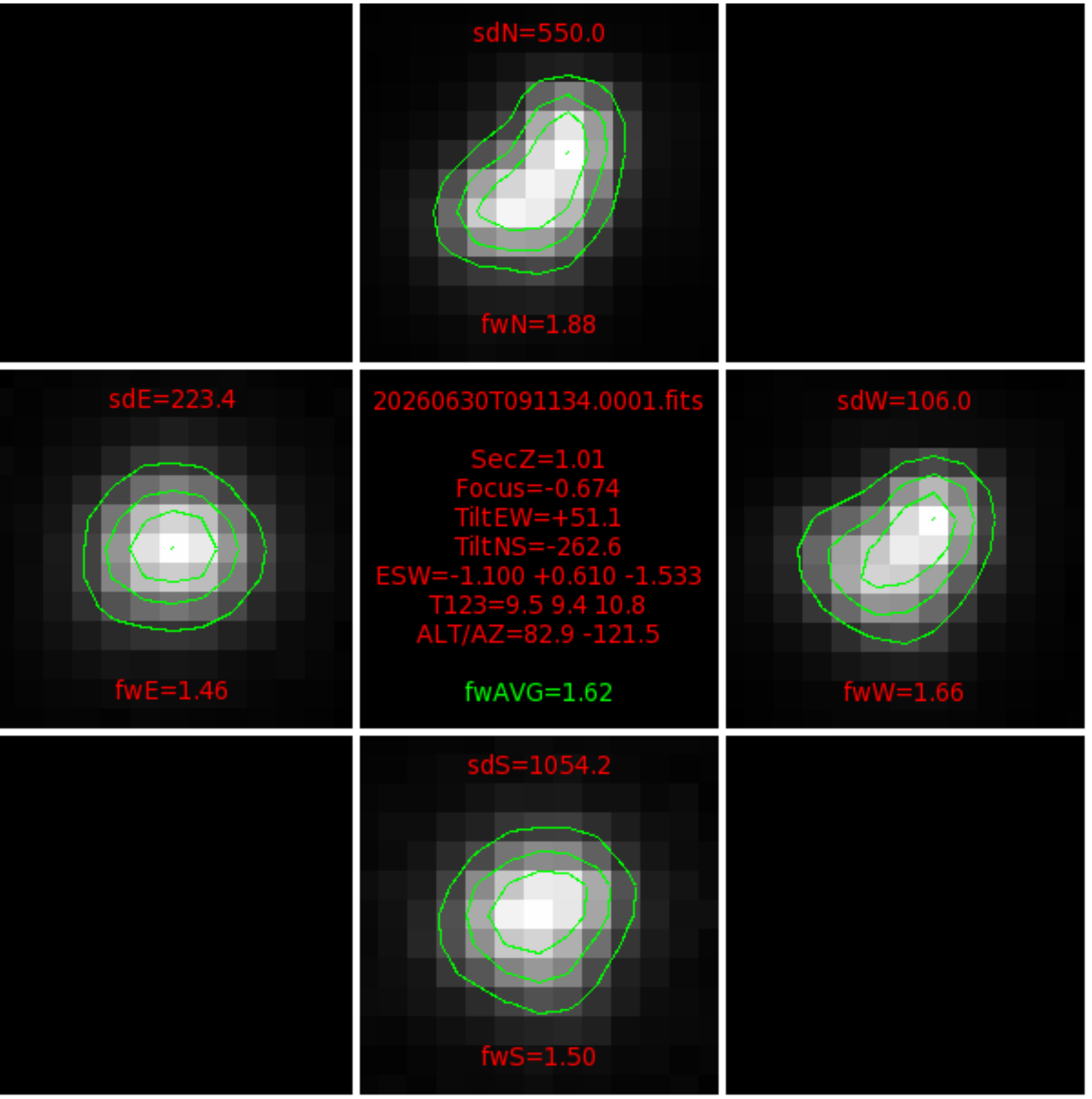
sdN=550.0
fwN=1.88
sdE=223.4
fwE=1.46
20260630T091134.0001.fits
SecZ=1.01
Focus=-0.674
TiltEW=+51.1
TiltNS=-262.6
ESW=-1.100 +0.610 -1.533
T123=9.5 9.4 10.8
ALT/AZ=82.9 -121.5
fwAVG=1.62
sdW=106.0
fwW=1.66
sdS=1054.2
fwS=1.50
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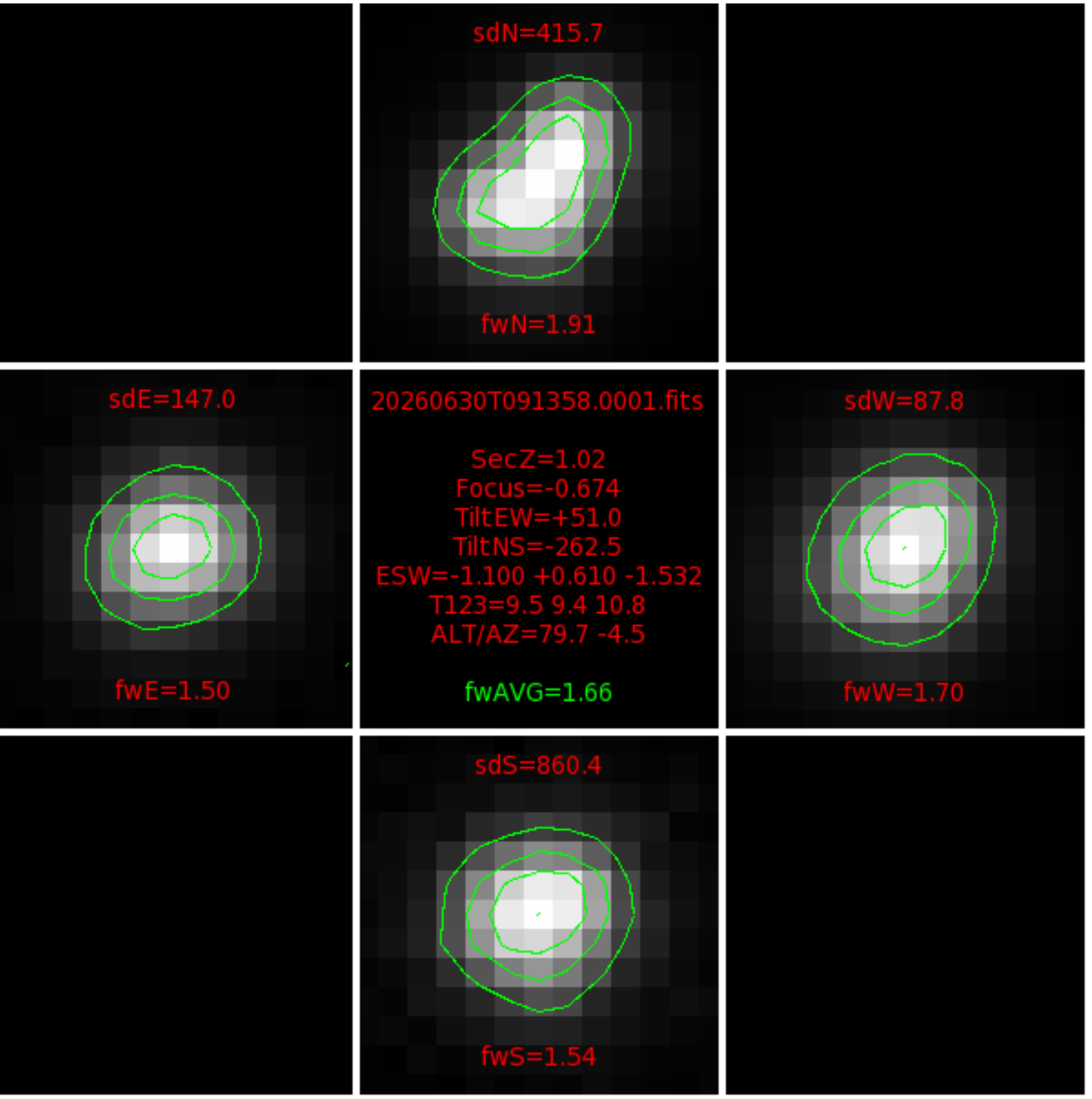
sdN=415.7
fwN=1.91
sdE=147.0
fwE=1.50
20260630T091358.0001.fits
SecZ=1.02
Focus=-0.674
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.100 +0.610 -1.532
T123=9.5 9.4 10.8
ALT/AZ=79.7 -4.5
fwAVG=1.66
sdW=87.8
fwW=1.70
sdS=860.4
fwS=1.54
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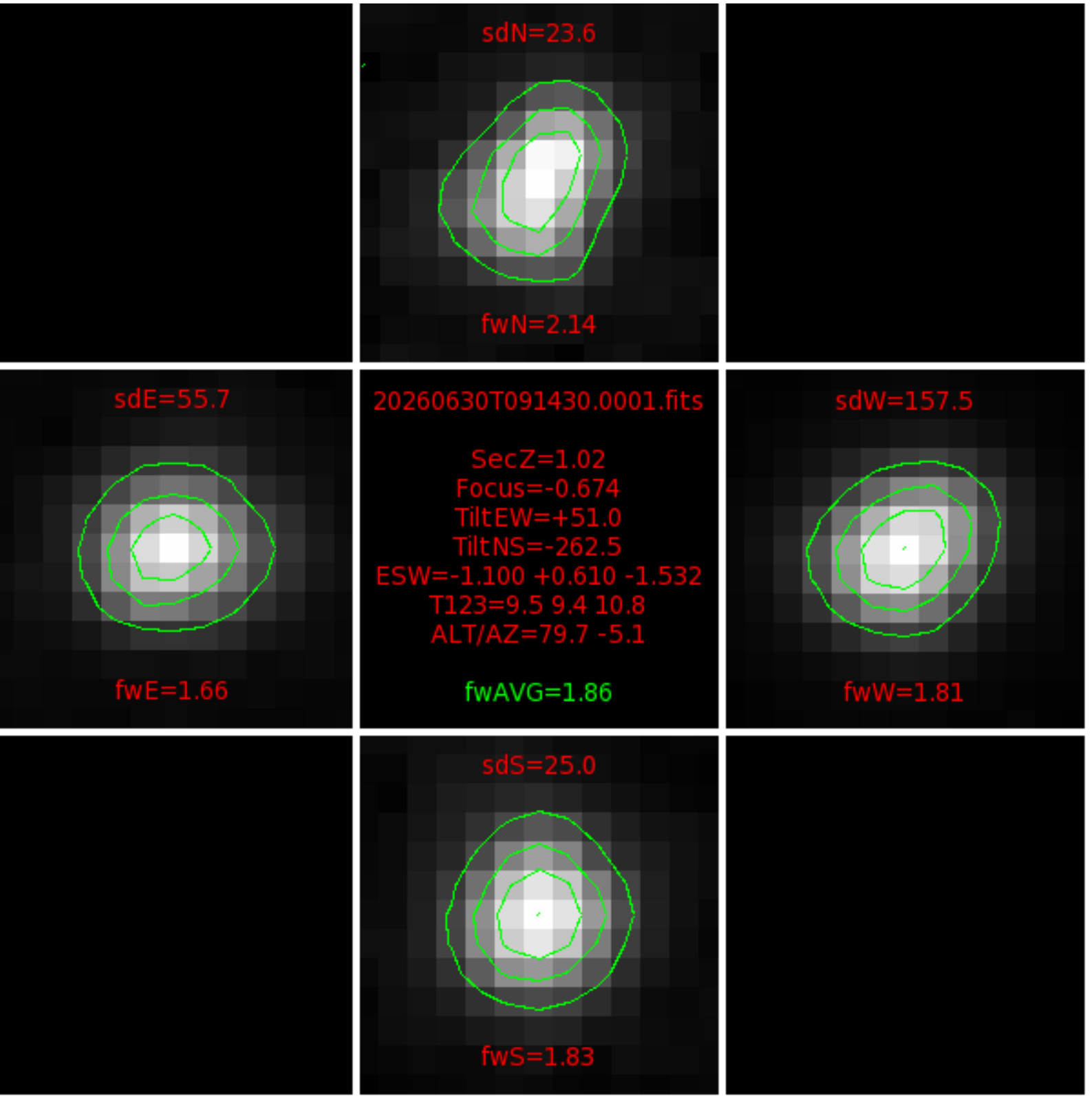
sdN=23.6
fwN=2.14
sdE=55.7
fwE=1.66
20260630T091430.0001.fits
SecZ=1.02
Focus=-0.674
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.100 +0.610 -1.532
T123=9.5 9.4 10.8
ALT/AZ=79.7 -5.1
fwAVG=1.86
sdW=157.5
fwW=1.81
sdS=25.0
fwS=1.83
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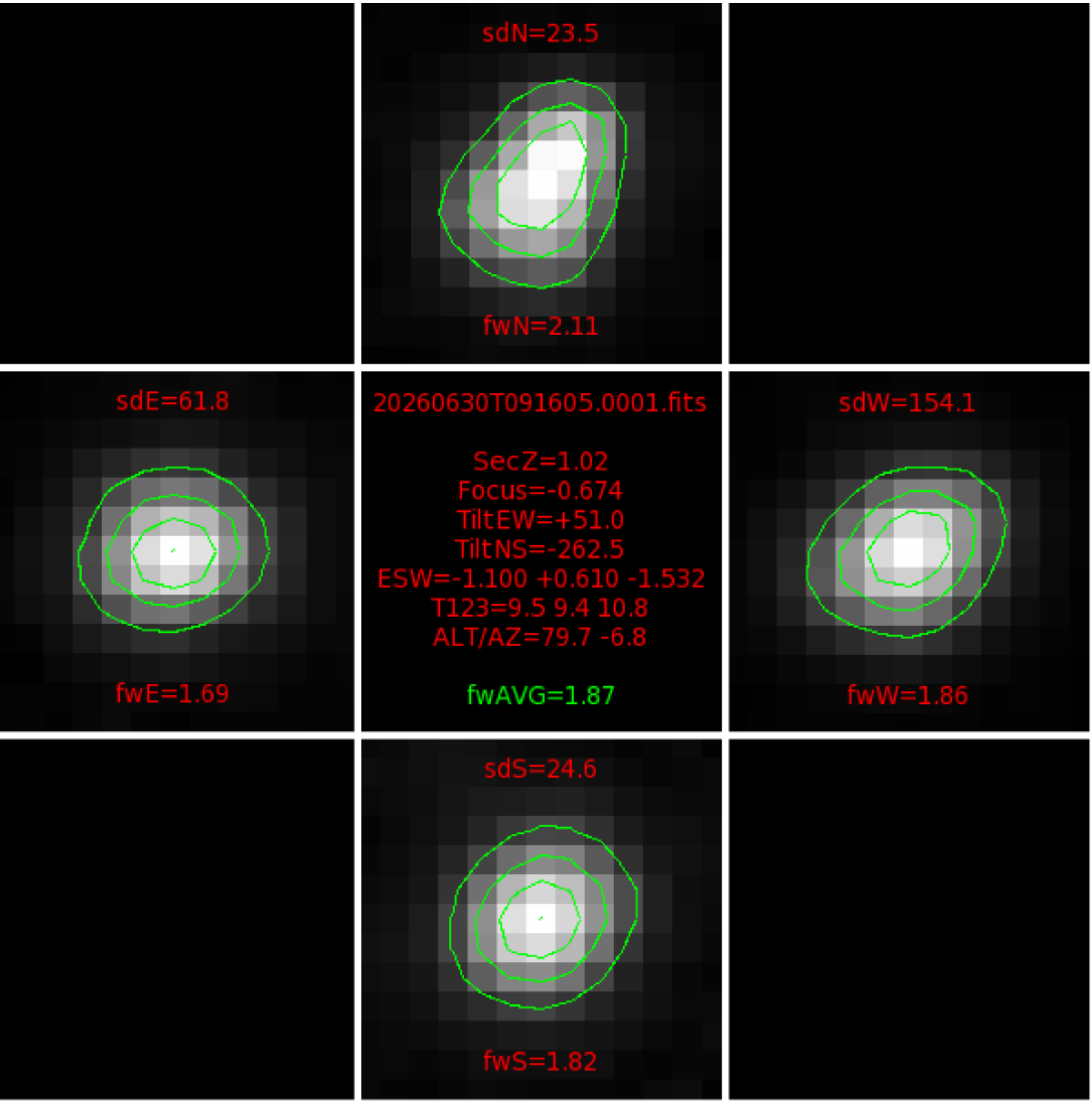
sdN=23.5
fwN=2.11
sdE=61.8
fwE=1.69
20260630T091605.0001.fits
SecZ=1.02
Focus=-0.674
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.100 +0.610 -1.532
T123=9.5 9.4 10.8
ALT/AZ=79.7 -6.8
fwAVG=1.87
sdW=154.1
fwW=1.86
sdS=24.6
fwS=1.82
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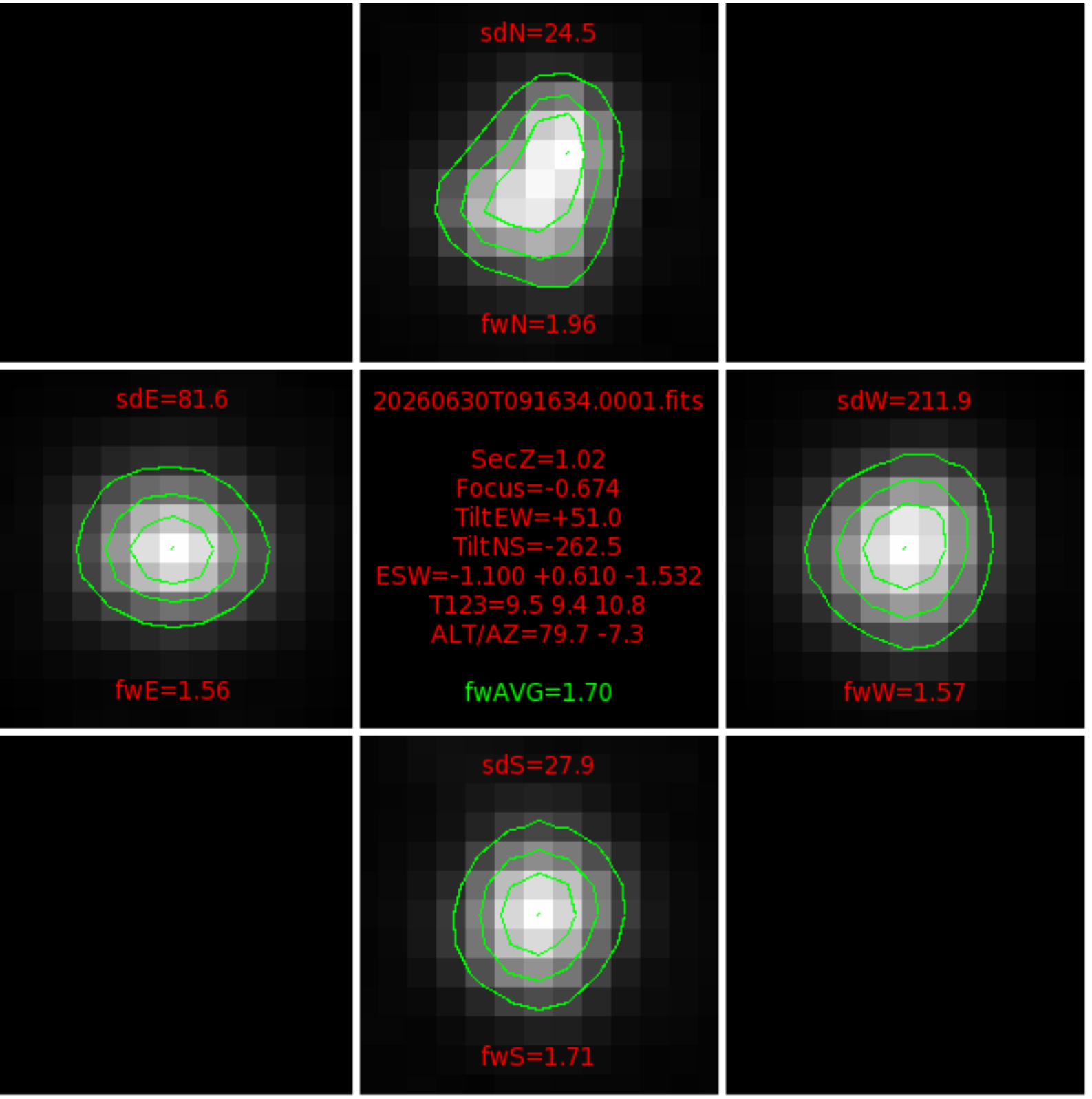
sdN=24.5
fwN=1.96
sdE=81.6
fwE=1.56
20260630T091634.0001.fits
SecZ=1.02
Focus=-0.674
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.100 +0.610 -1.532
T123=9.5 9.4 10.8
ALT/AZ=79.7 -7.3
fwAVG=1.70
sdW=211.9
fwW=1.57
sdS=27.9
fwS=1.71
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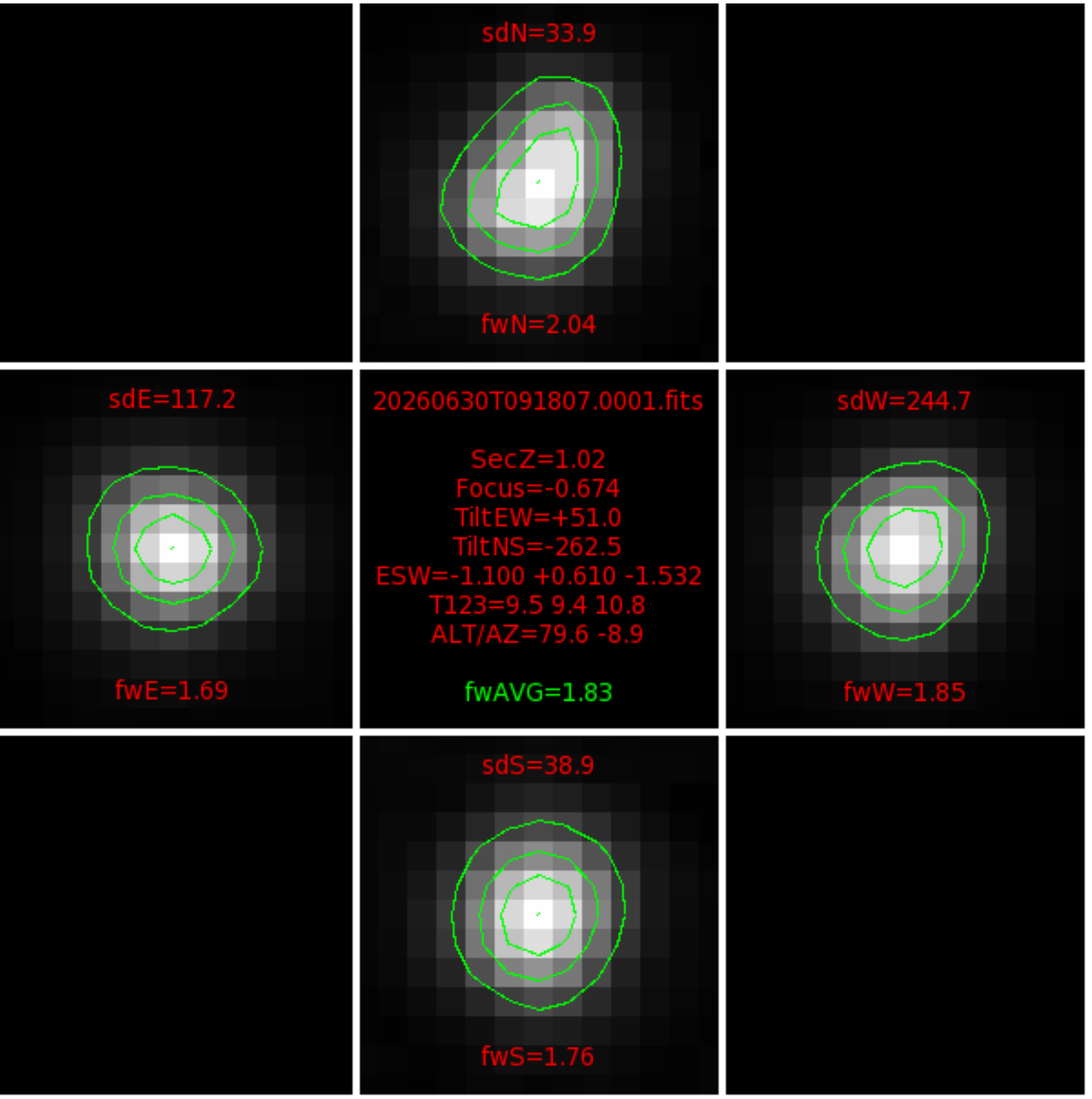
sdN=33.9
fwN=2.04
sdE=117.2
fwE=1.69
20260630T091807.0001.fits
SecZ=1.02
Focus=-0.674
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.100 +0.610 -1.532
T123=9.5 9.4 10.8
ALT/AZ=79.6 -8.9
fwAVG=1.83
sdW=244.7
fwW=1.85
sdS=38.9
fwS=1.76
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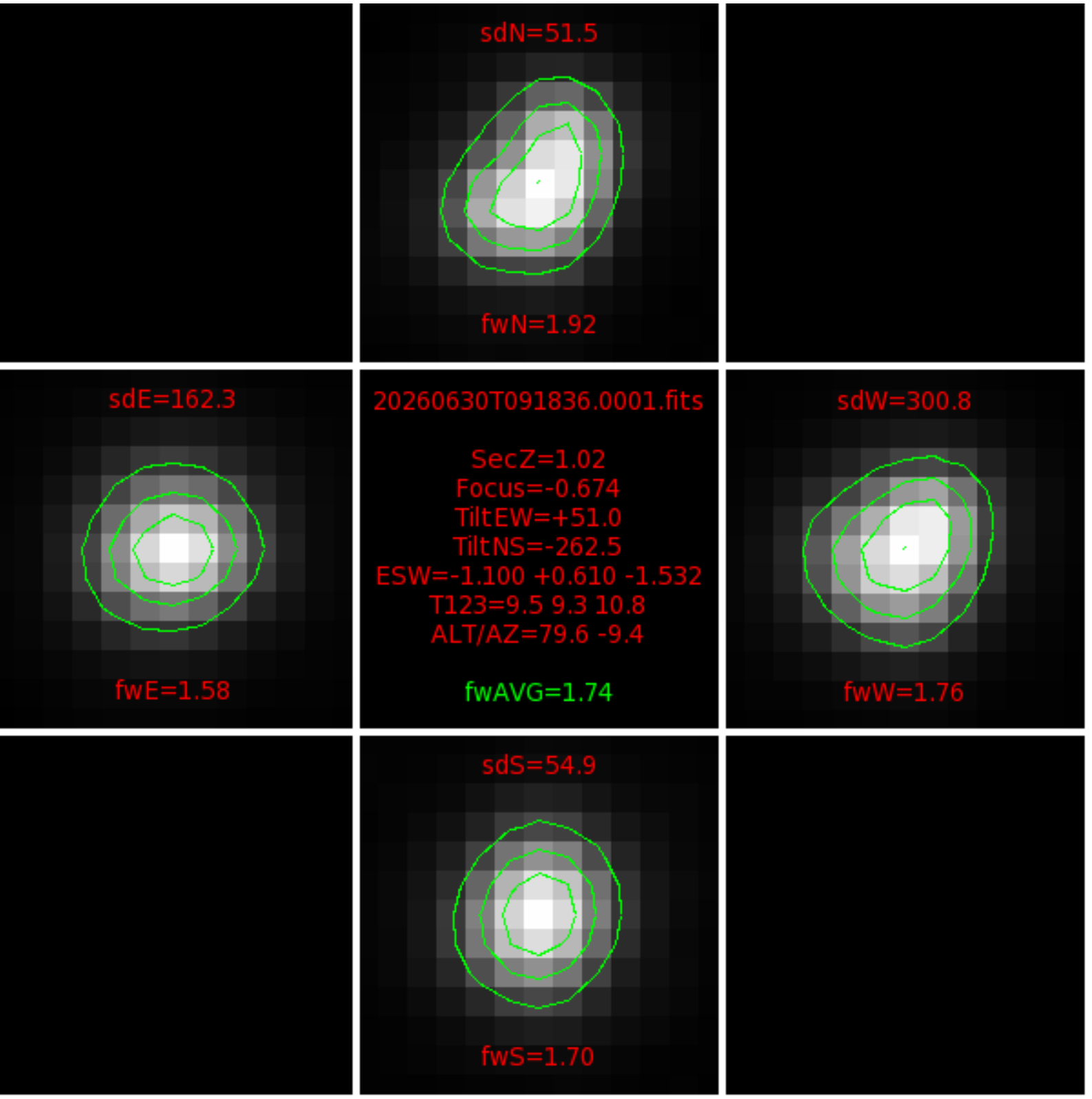
sdN=51.5
fwN=1.92
sdE=162.3
fwE=1.58
20260630T091836.0001.fits
SecZ=1.02
Focus=-0.674
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.100 +0.610 -1.532
T123=9.5 9.3 10.8
ALT/AZ=79.6 -9.4
fwAVG=1.74
sdW=300.8
fwW=1.76
sdS=54.9
fwS=1.70
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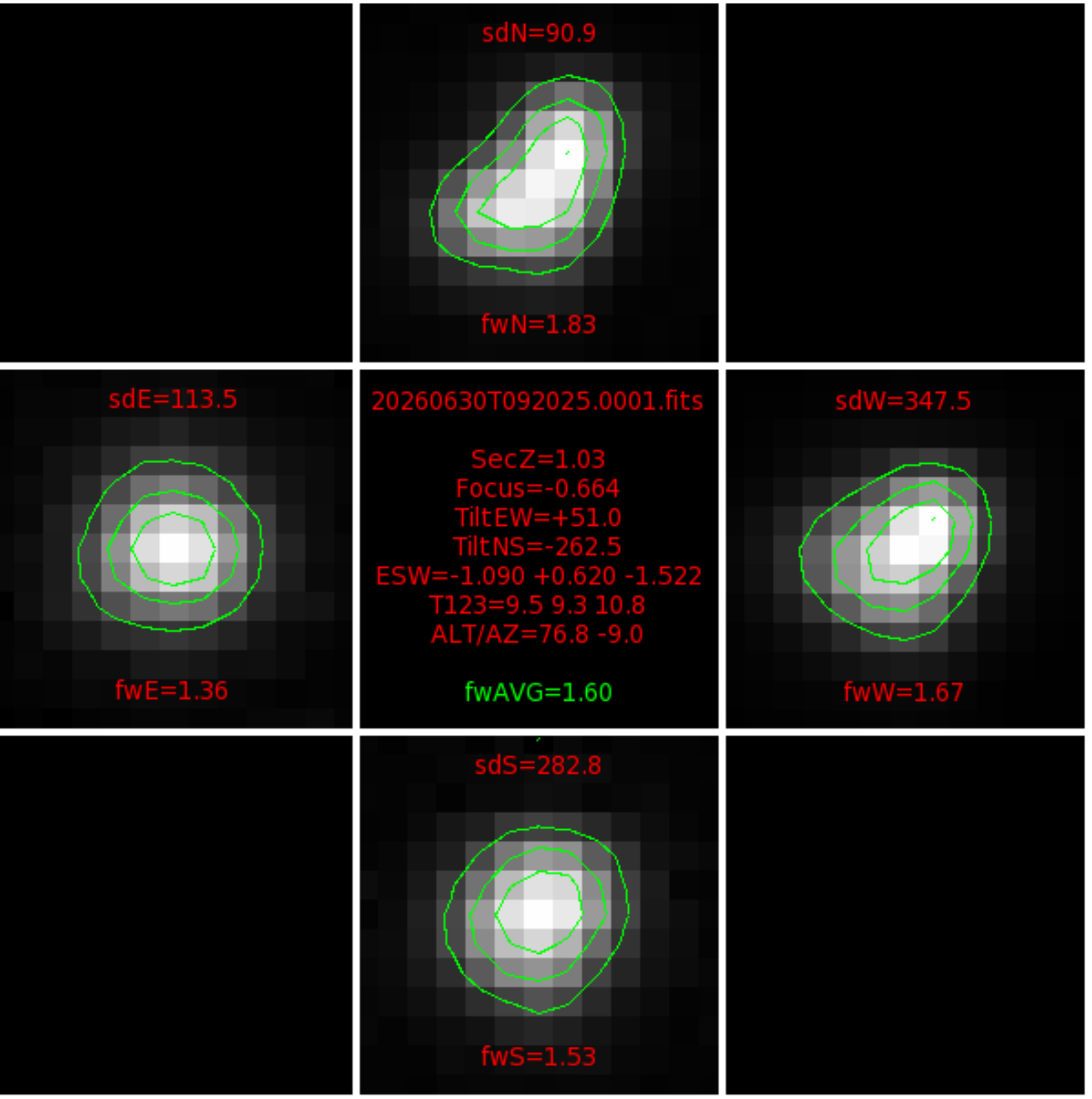
sdN=90.9
fwN=1.83
sdE=113.5
fwE=1.36
20260630T092025.0001.fits
SecZ=1.03
Focus=-0.664
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.090 +0.620 -1.522
T123=9.5 9.3 10.8
ALT/AZ=76.8 -9.0
fwAVG=1.60
sdW=347.5
fwW=1.67
sdS=282.8
fwS=1.53
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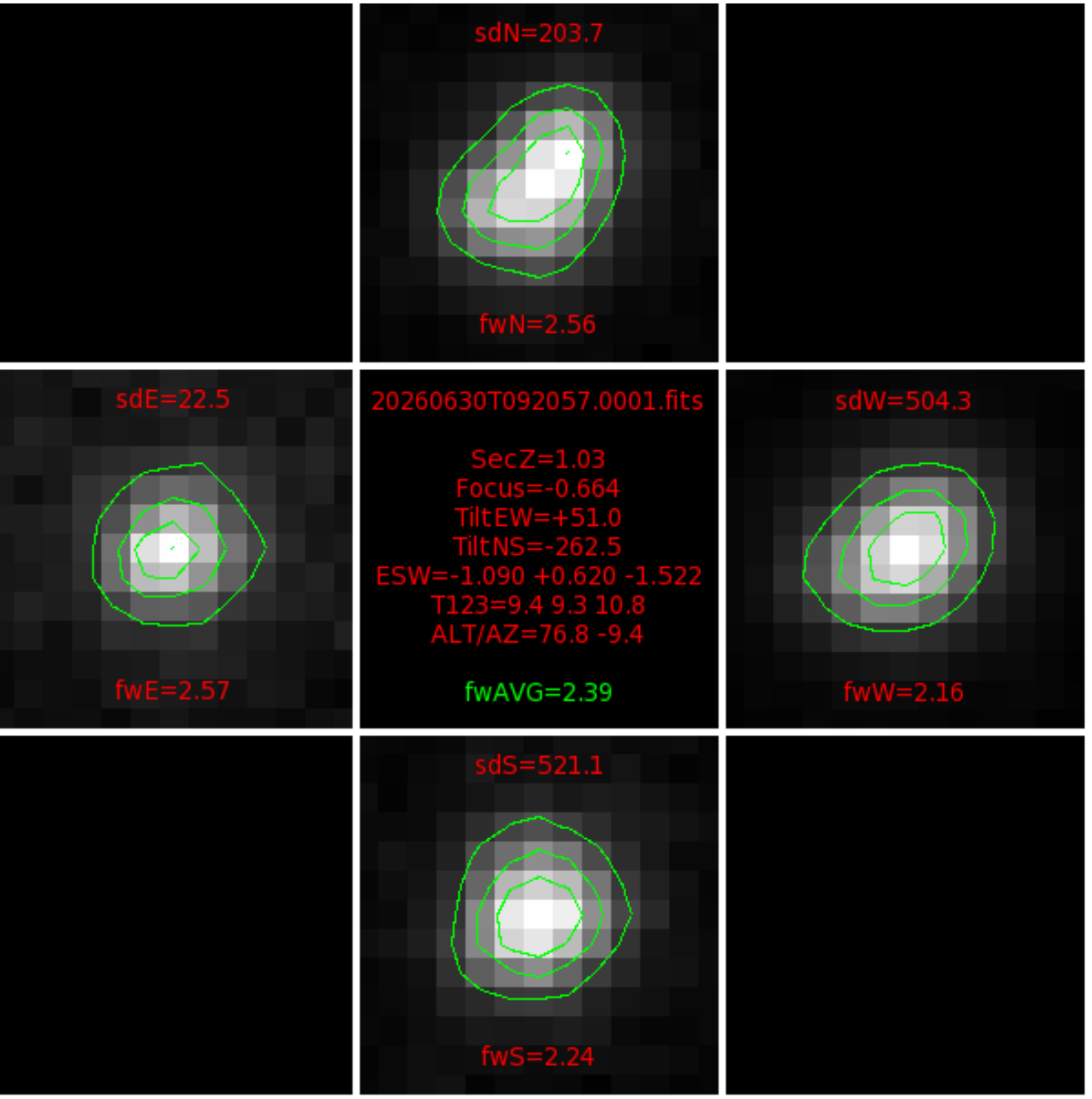
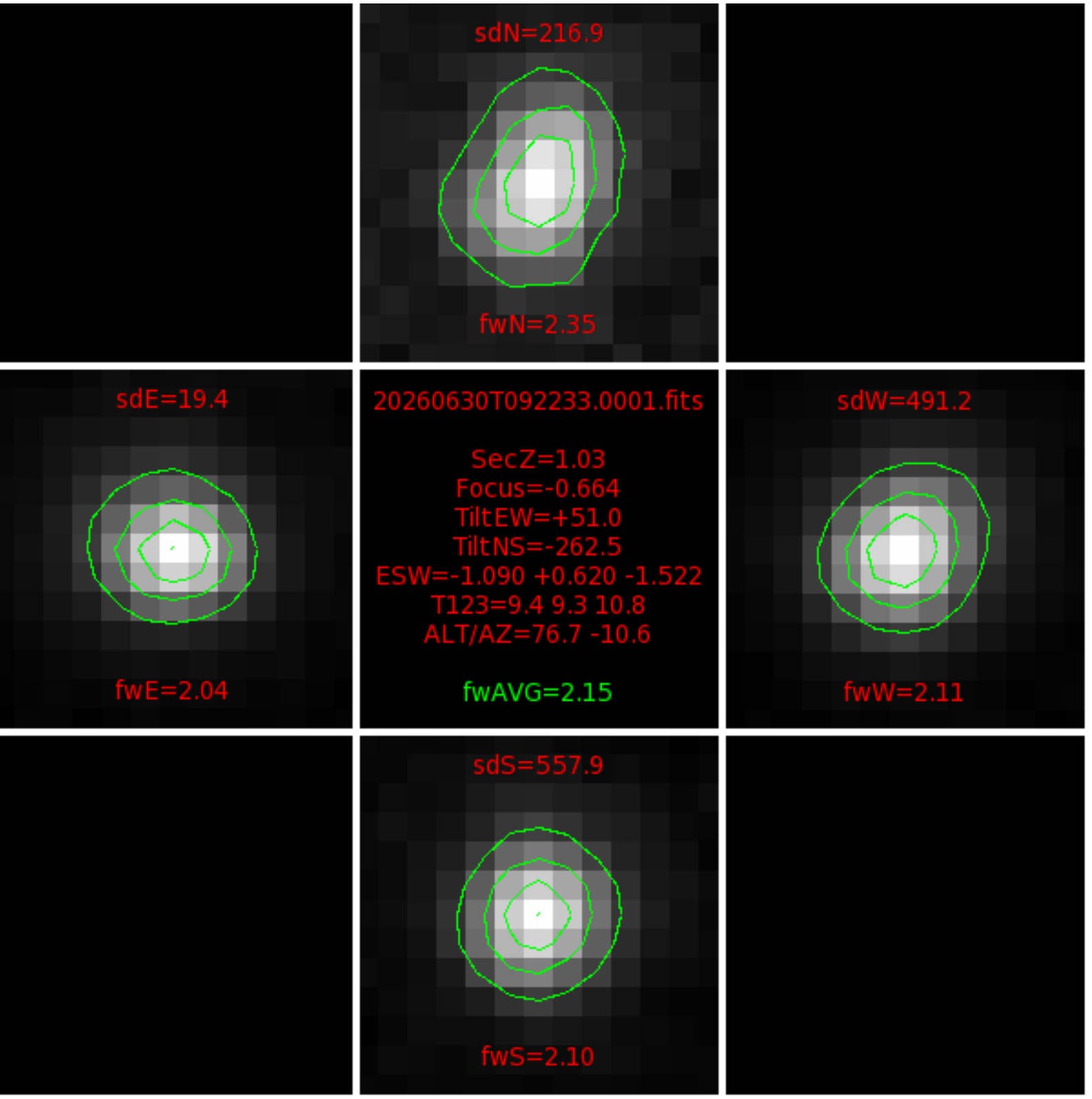
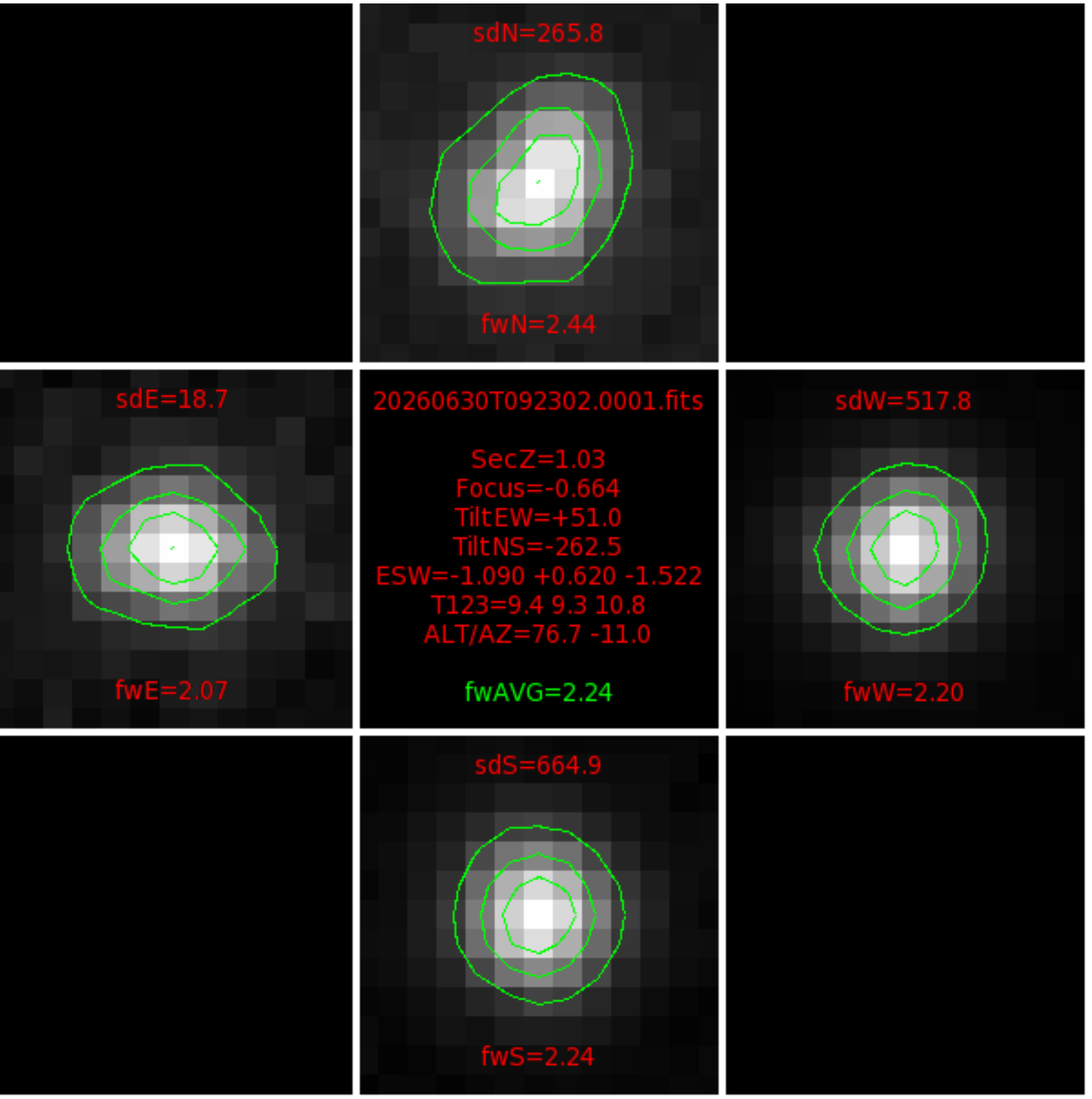
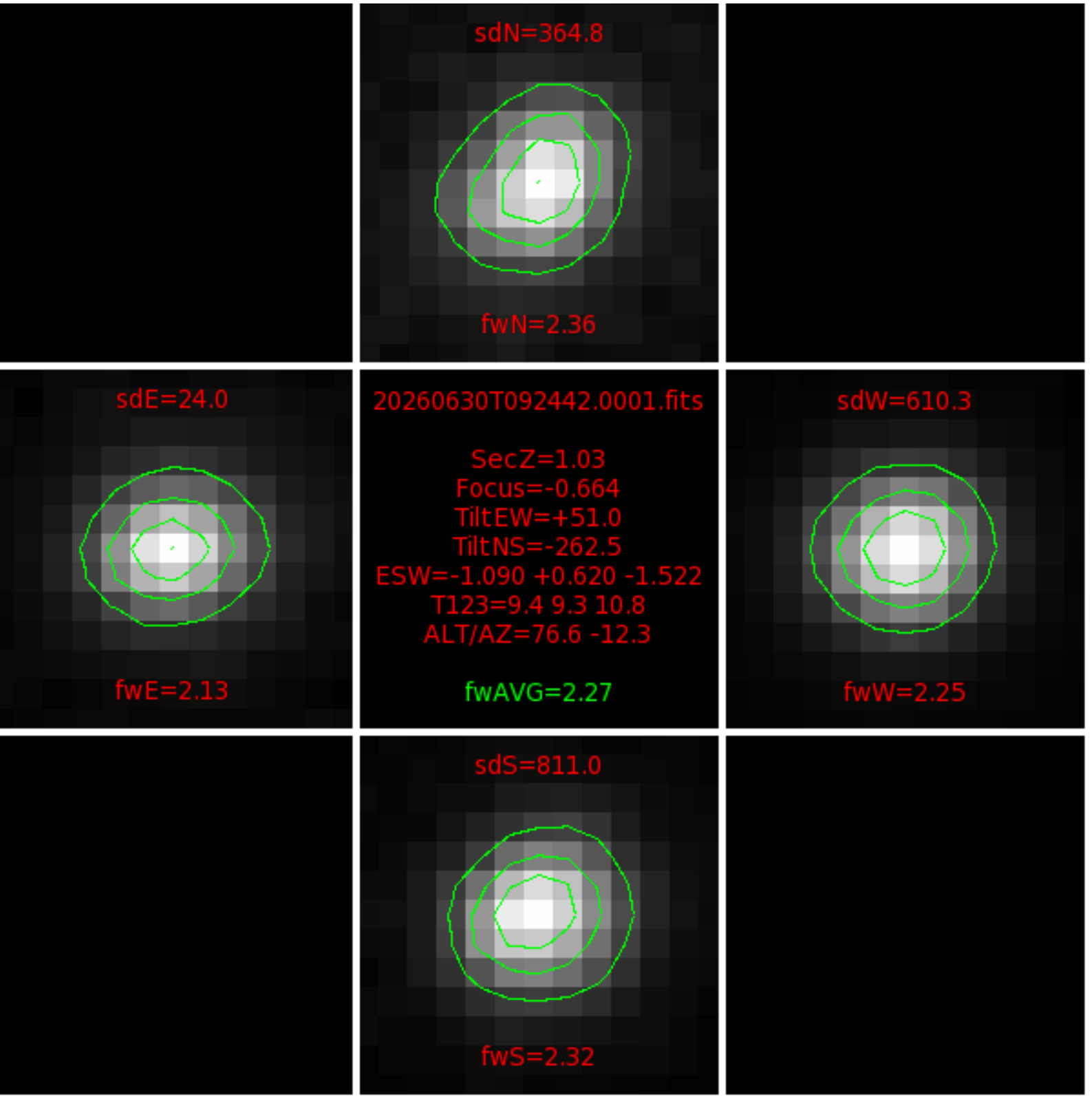
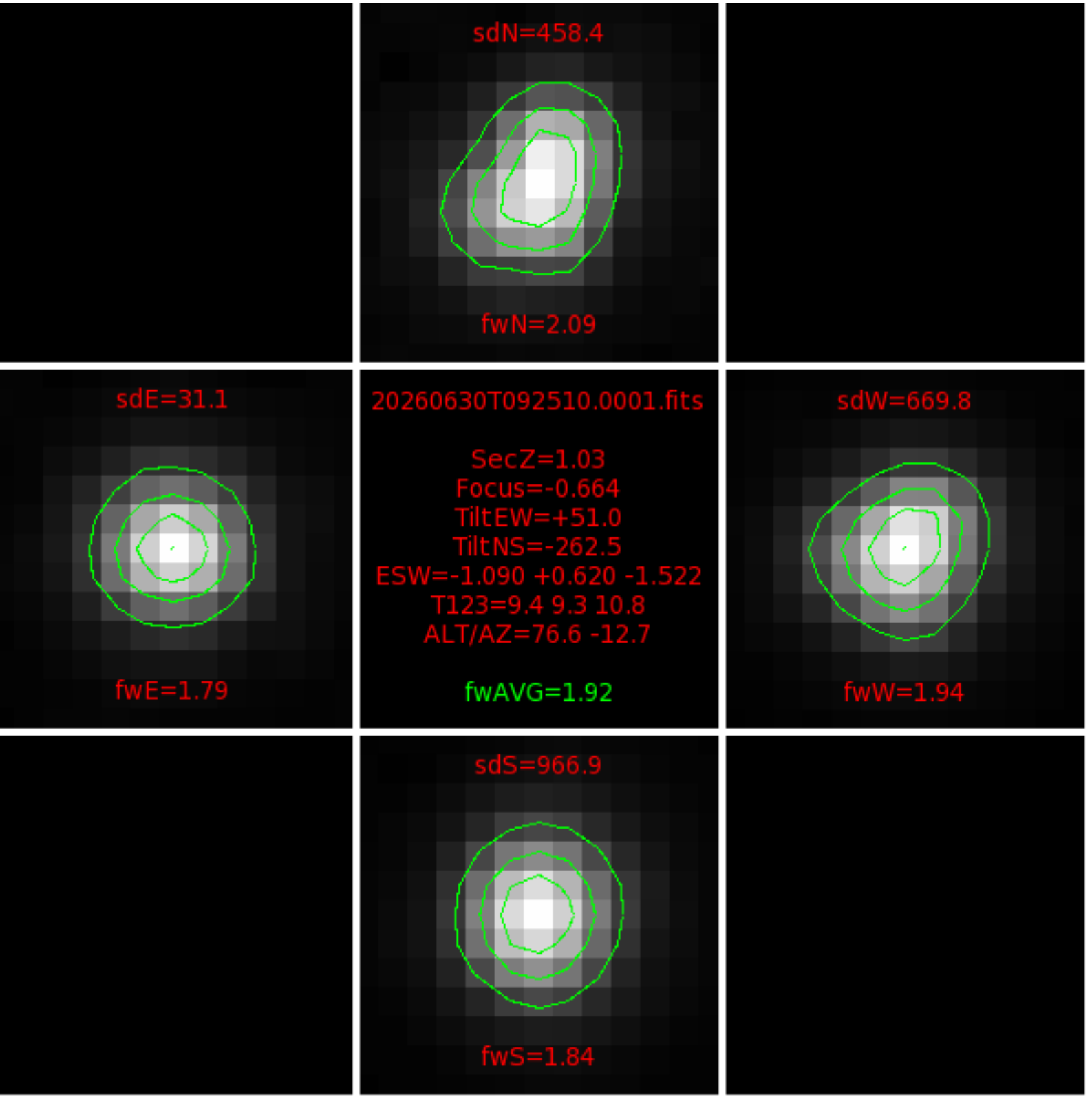

sdN=203.7
fwN=2.56
sdE=22.5
fwE=2.57
20260630T092057.0001.fits
SecZ=1.03
Focus=-0.664
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.090 +0.620 -1.522
T123=9.4 9.3 10.8
ALT/AZ=76.8 -9.4
fwAVG=2.39
sdW=504.3
fwW=2.16
sdS=521.1
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=216.9
fwN=2.35
sdE=19.4
fwE=2.04
20260630T092233.0001.fits
SecZ=1.03
Focus=-0.664
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.090 +0.620 -1.522
T123=9.4 9.3 10.8
ALT/AZ=76.7 -10.6
fwAVG=2.15
sdW=491.2
fwW=2.11
sdS=557.9
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=265.8
fwN=2.44
sdE=18.7
fwE=2.07
20260630T092302.0001.fits
SecZ=1.03
Focus=-0.664
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.090 +0.620 -1.522
T123=9.4 9.3 10.8
ALT/AZ=76.7 -11.0
fwAVG=2.24
sdW=517.8
fwW=2.20
sdS=664.9
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=364.8
fwN=2.36
sdE=24.0
fwE=2.13
20260630T092442.0001.fits
SecZ=1.03
Focus=-0.664
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.090 +0.620 -1.522
T123=9.4 9.3 10.8
ALT/AZ=76.6 -12.3
fwAVG=2.27
sdW=610.3
fwW=2.25
sdS=811.0
fwS=2.32
0 0 0 0 0 0 0 0 0


sdN=458.4
fwN=2.09
sdE=31.1
fwE=1.79
20260630T092510.0001.fits
SecZ=1.03
Focus=-0.664
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.090 +0.620 -1.522
T123=9.4 9.3 10.8
ALT/AZ=76.6 -12.7
fwAVG=1.92
sdW=669.8
fwW=1.94
sdS=966.9
fwS=1.84
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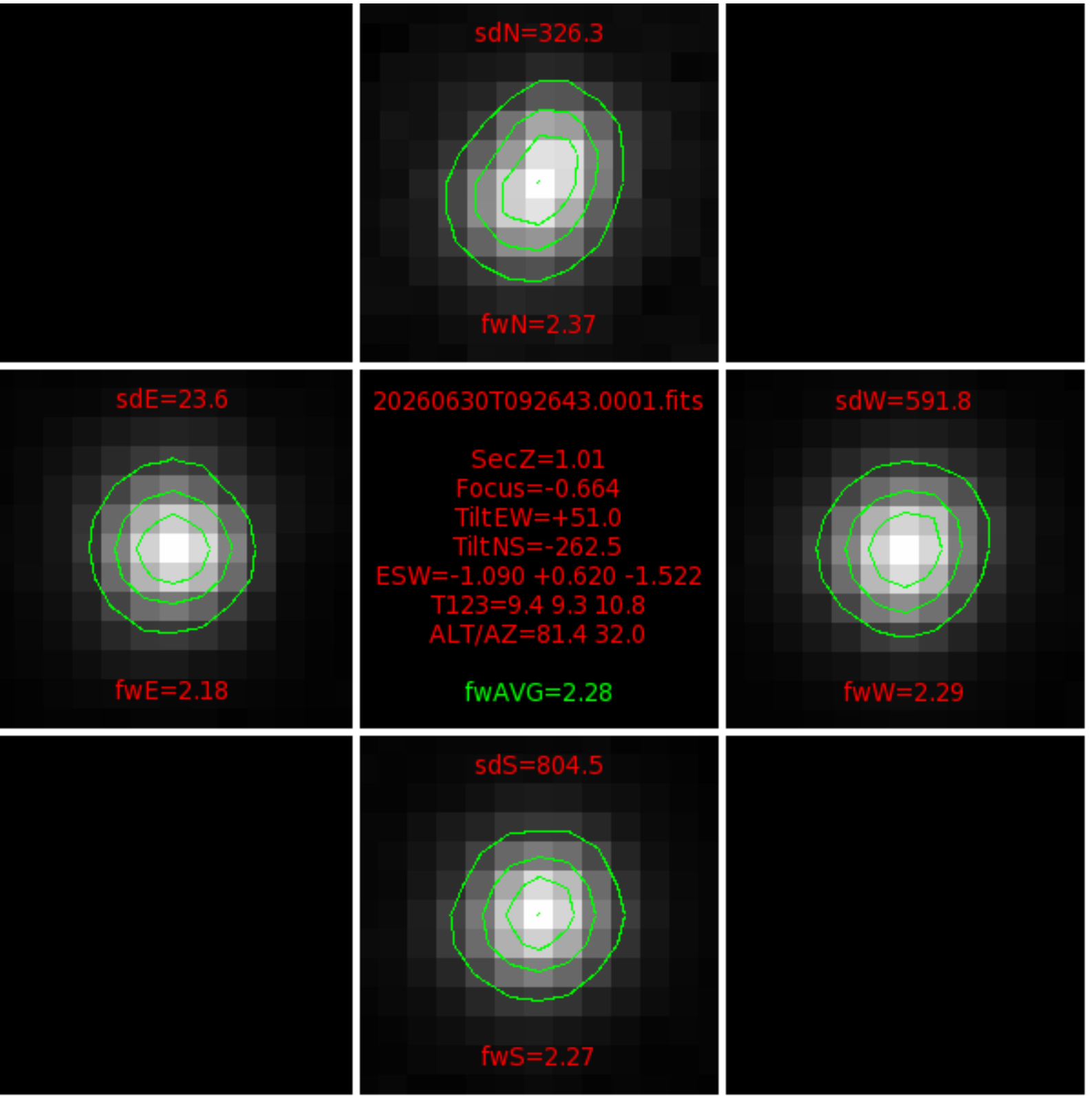
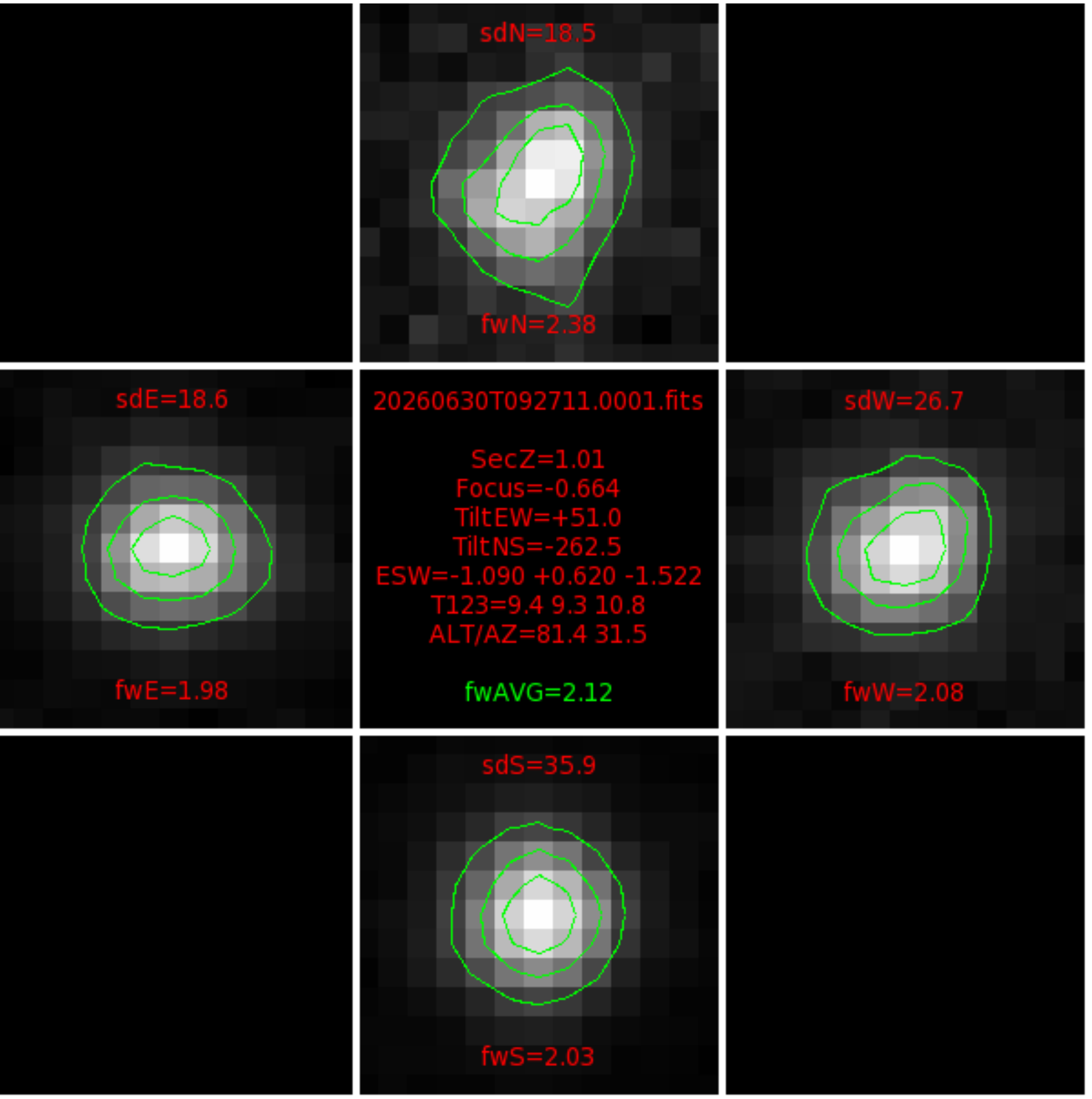
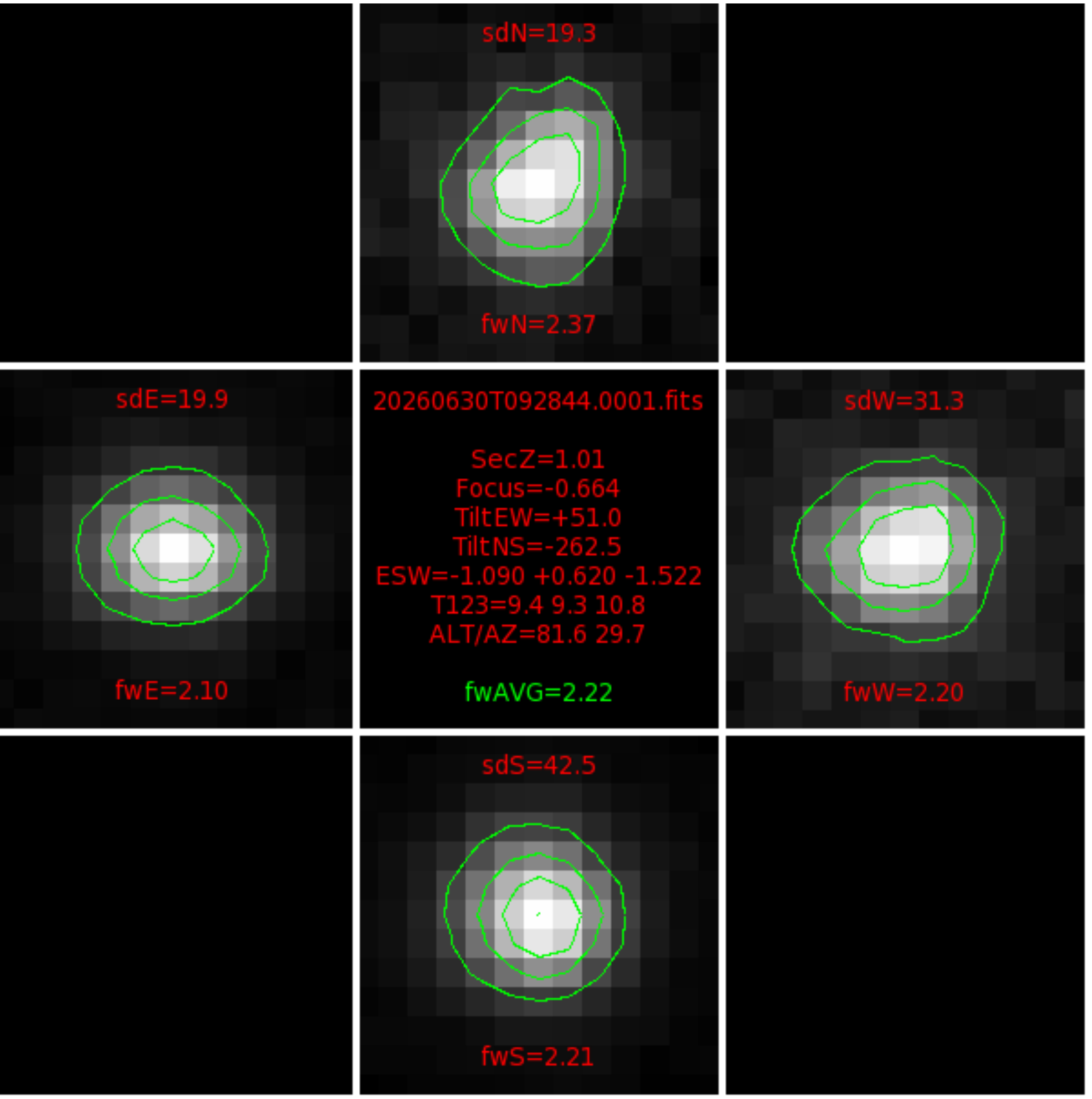
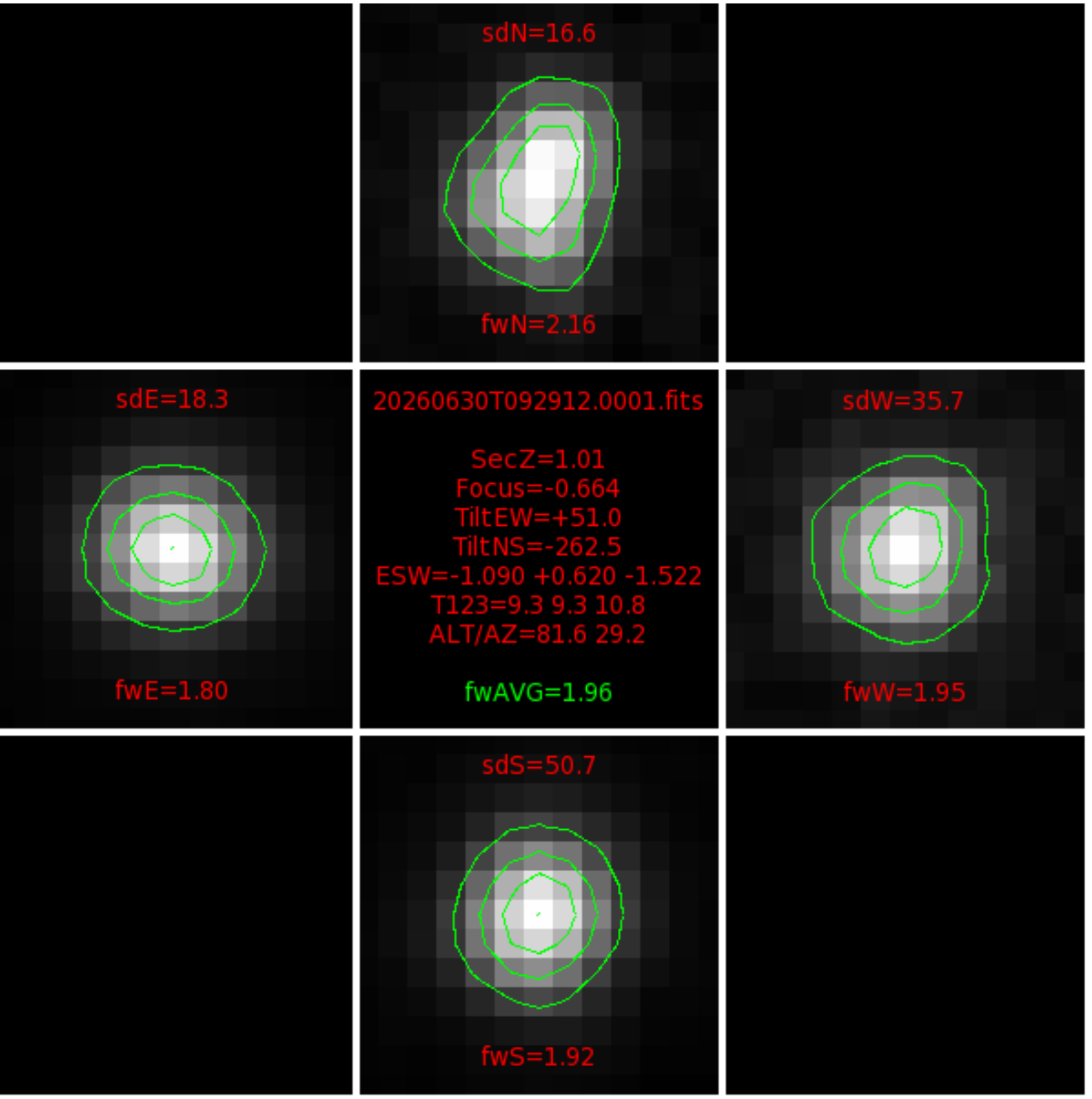
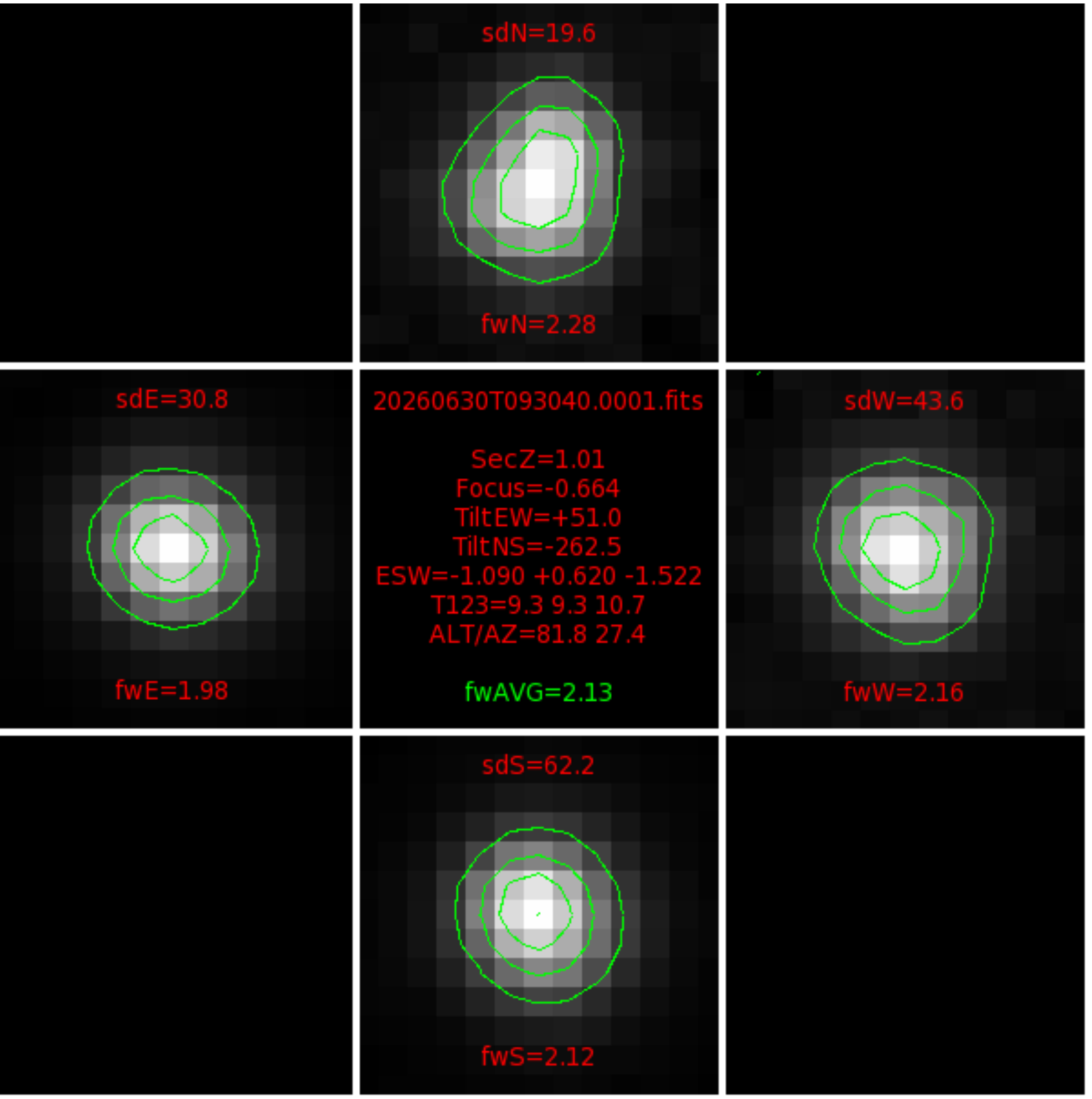

sdN=326.3
fwN=2.37
sdE=23.6
fwE=2.18
20260630T092643.0001.fits
SecZ=1.01
Focus=-0.664
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.090 +0.620 -1.522
T123=9.4 9.3 10.8
ALT/AZ=81.4 32.0
fwAVG=2.28
sdW=591.8
fwW=2.29
sdS=804.5
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=18.5
fwN=2.38
sdE=18.6
fwE=1.98
20260630T092711.0001.fits
SecZ=1.01
Focus=-0.664
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.090 +0.620 -1.522
T123=9.4 9.3 10.8
ALT/AZ=81.4 31.5
fwAVG=2.12
sdW=26.7
fwW=2.08
sdS=35.9
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=19.3
fwN=2.37
sdE=19.9
fwE=2.10
20260630T092844.0001.fits
SecZ=1.01
Focus=-0.664
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.090 +0.620 -1.522
T123=9.4 9.3 10.8
ALT/AZ=81.6 29.7
fwAVG=2.22
sdW=31.3
fwW=2.20
sdS=42.5
fwS=2.21
0 0 0 0 0 0 0 0 0


sdN=16.6
fwN=2.16
sdE=18.3
fwE=1.80
20260630T092912.0001.fits
SecZ=1.01
Focus=-0.664
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.090 +0.620 -1.522
T123=9.3 9.3 10.8
ALT/AZ=81.6 29.2
fwAVG=1.96
sdW=35.7
fwW=1.95
sdS=50.7
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=19.6
fwN=2.28
sdE=30.8
fwE=1.98
20260630T093040.0001.fits
SecZ=1.01
Focus=-0.664
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.090 +0.620 -1.522
T123=9.3 9.3 10.7
ALT/AZ=81.8 27.4
fwAVG=2.13
sdW=43.6
fwW=2.16
sdS=62.2
fwS=2.12
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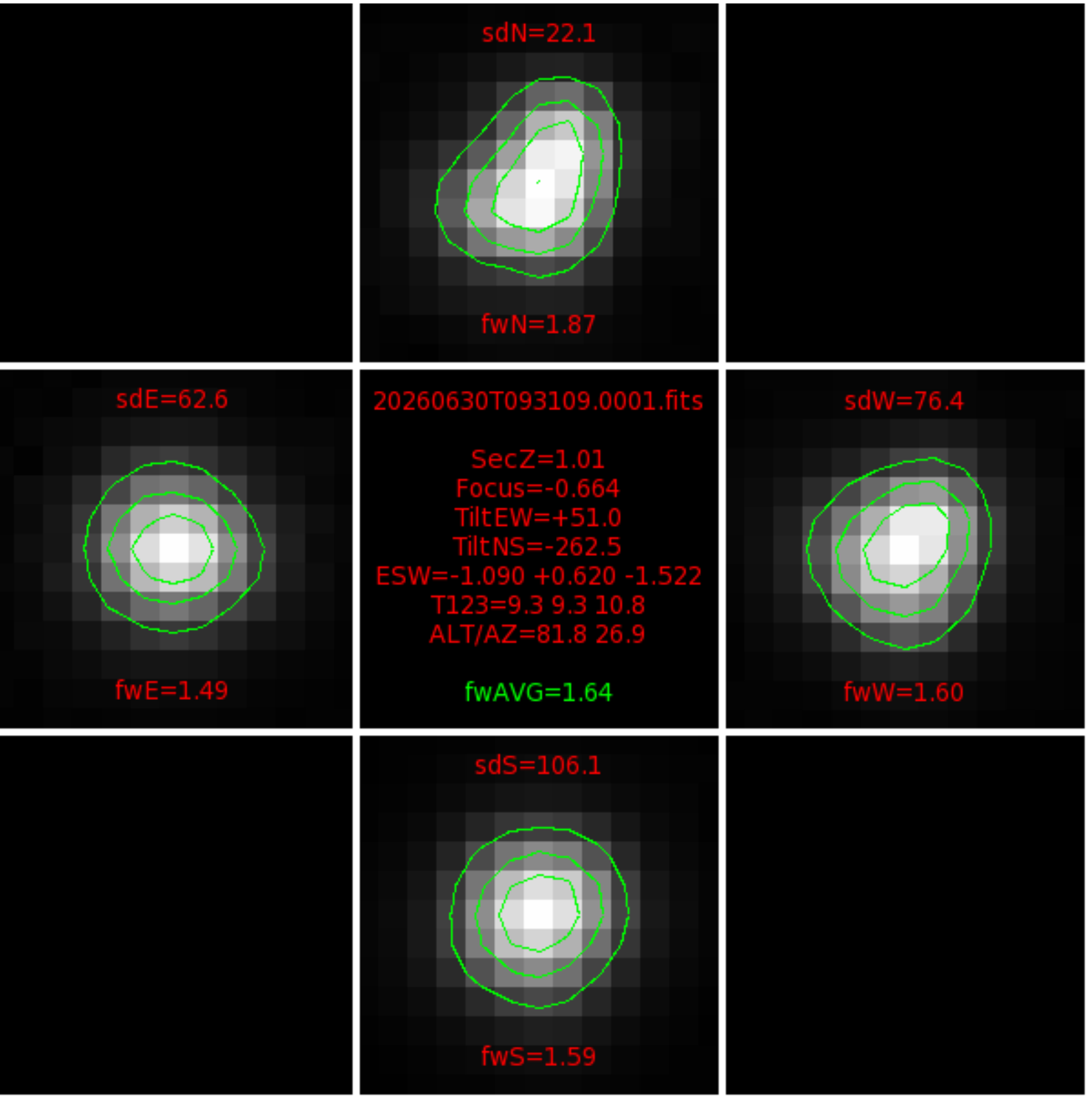
sdN=22.1
fwN=1.87
sdE=62.6
fwE=1.49
20260630T093109.0001.fits
SecZ=1.01
Focus=-0.664
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.090 +0.620 -1.522
T123=9.3 9.3 10.8
ALT/AZ=81.8 26.9
fwAVG=1.64
sdW=76.4
fwW=1.60
sdS=106.1
fwS=1.59
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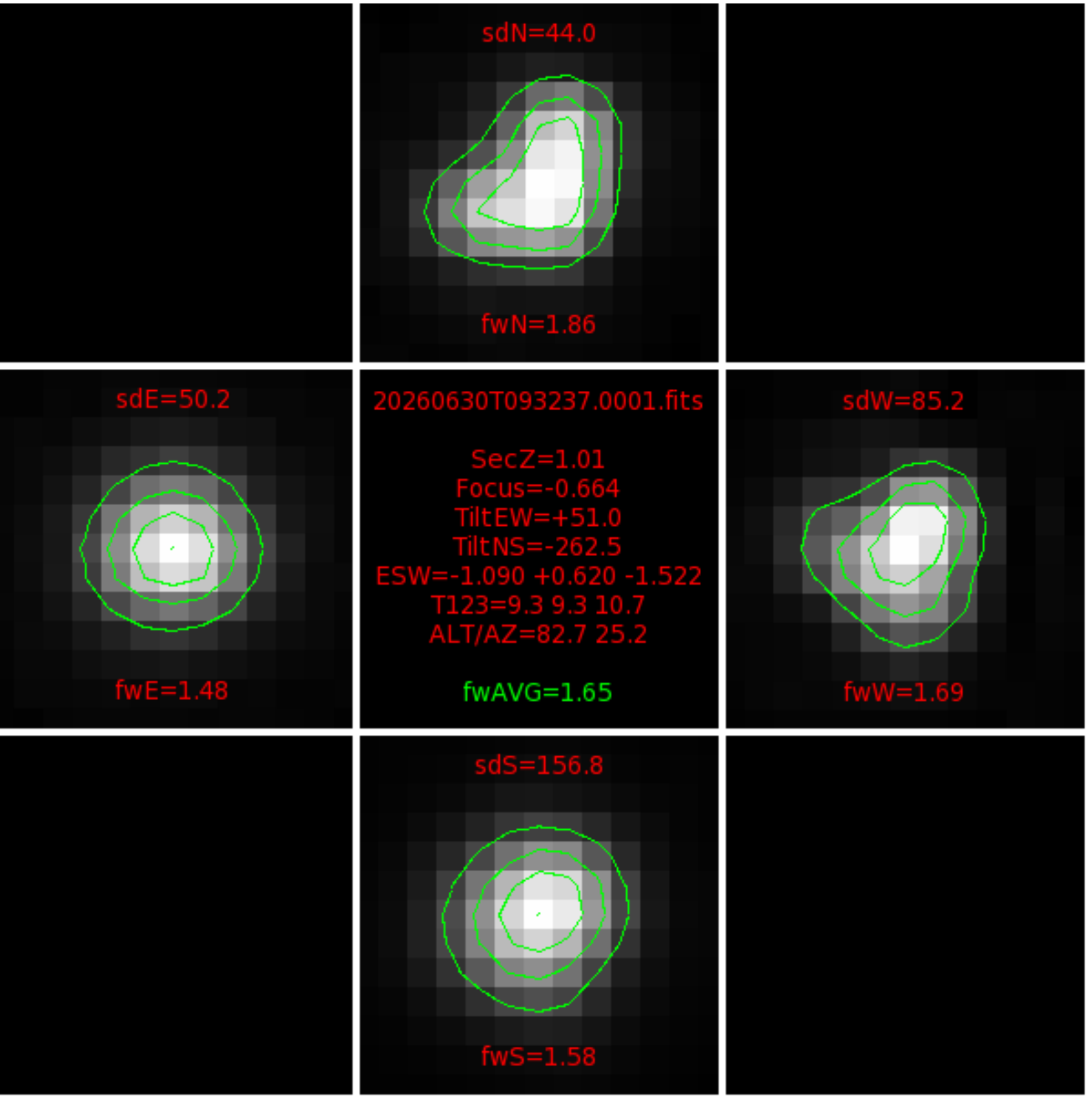
sdN=44.0
fwN=1.86
sdE=50.2
fwE=1.48
20260630T093237.0001.fits
SecZ=1.01
Focus=-0.664
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.090 +0.620 -1.522
T123=9.3 9.3 10.7
ALT/AZ=82.7 25.2
fwAVG=1.65
sdW=85.2
fwW=1.69
sdS=156.8
fwS=1.58
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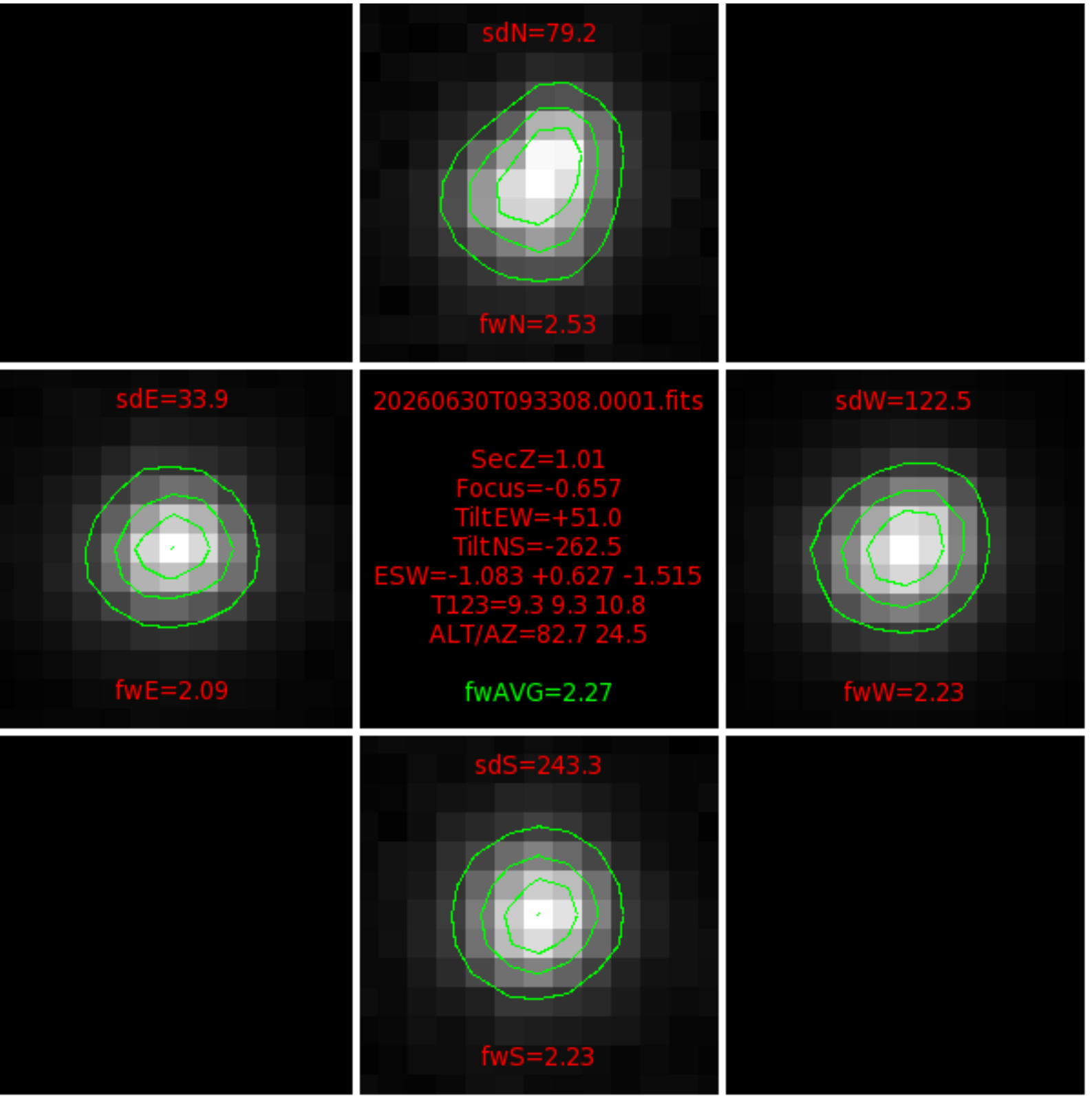
sdN=79.2
fwN=2.53
sdE=33.9
fwE=2.09
20260630T093308.0001.fits
SecZ=1.01
Focus=-0.657
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.083 +0.627 -1.515
T123=9.3 9.3 10.8
ALT/AZ=82.7 24.5
fwAVG=2.27
sdW=122.5
fwW=2.23
sdS=243.3
fwS=2.23
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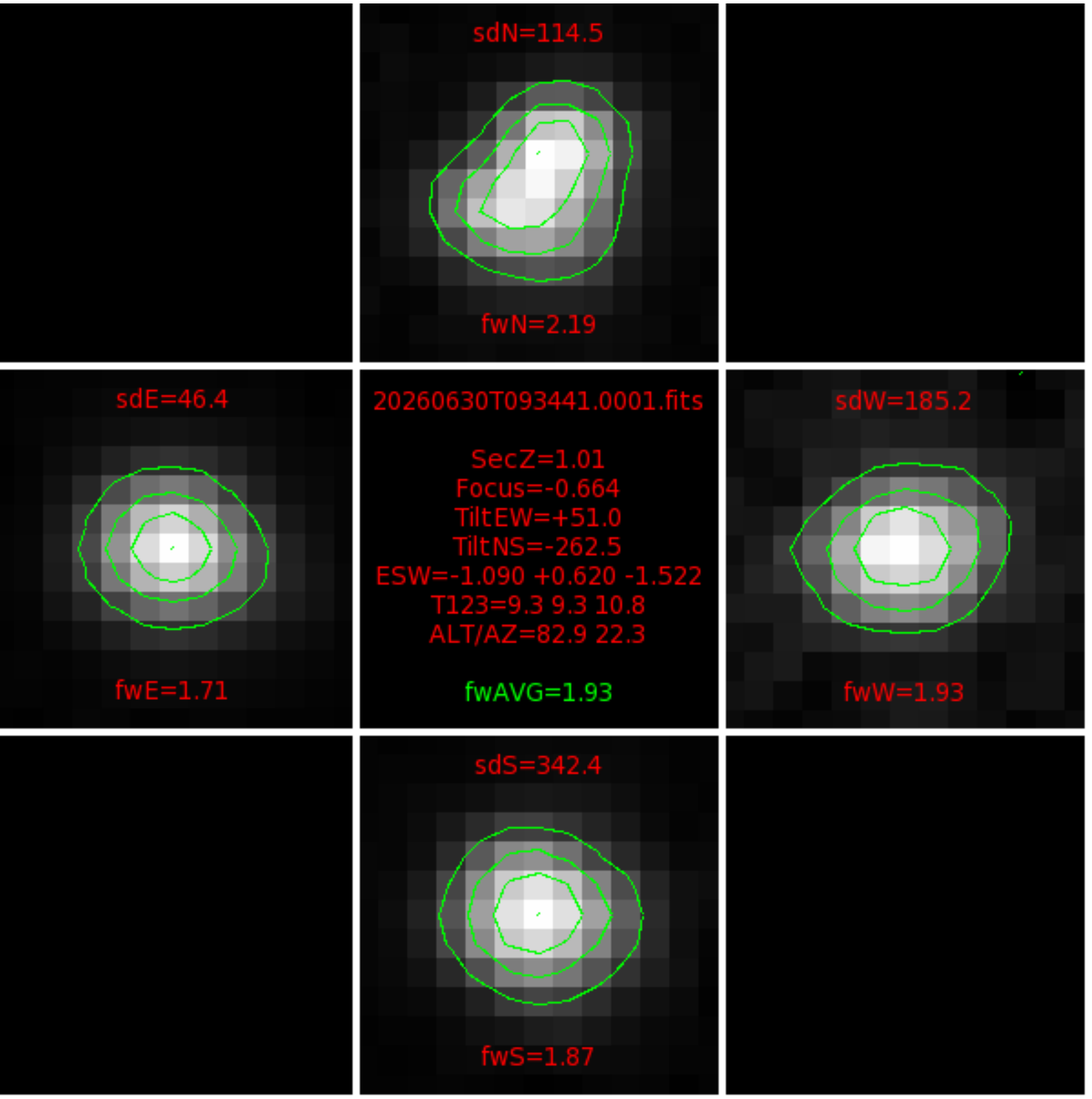
sdN=114.5
fwN=2.19
sdE=46.4
fwE=1.71
20260630T093441.0001.fits
SecZ=1.01
Focus=-0.664
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.090 +0.620 -1.522
T123=9.3 9.3 10.8
ALT/AZ=82.9 22.3
fwAVG=1.93
sdW=185.2
fwW=1.93
sdS=342.4
fwS=1.87
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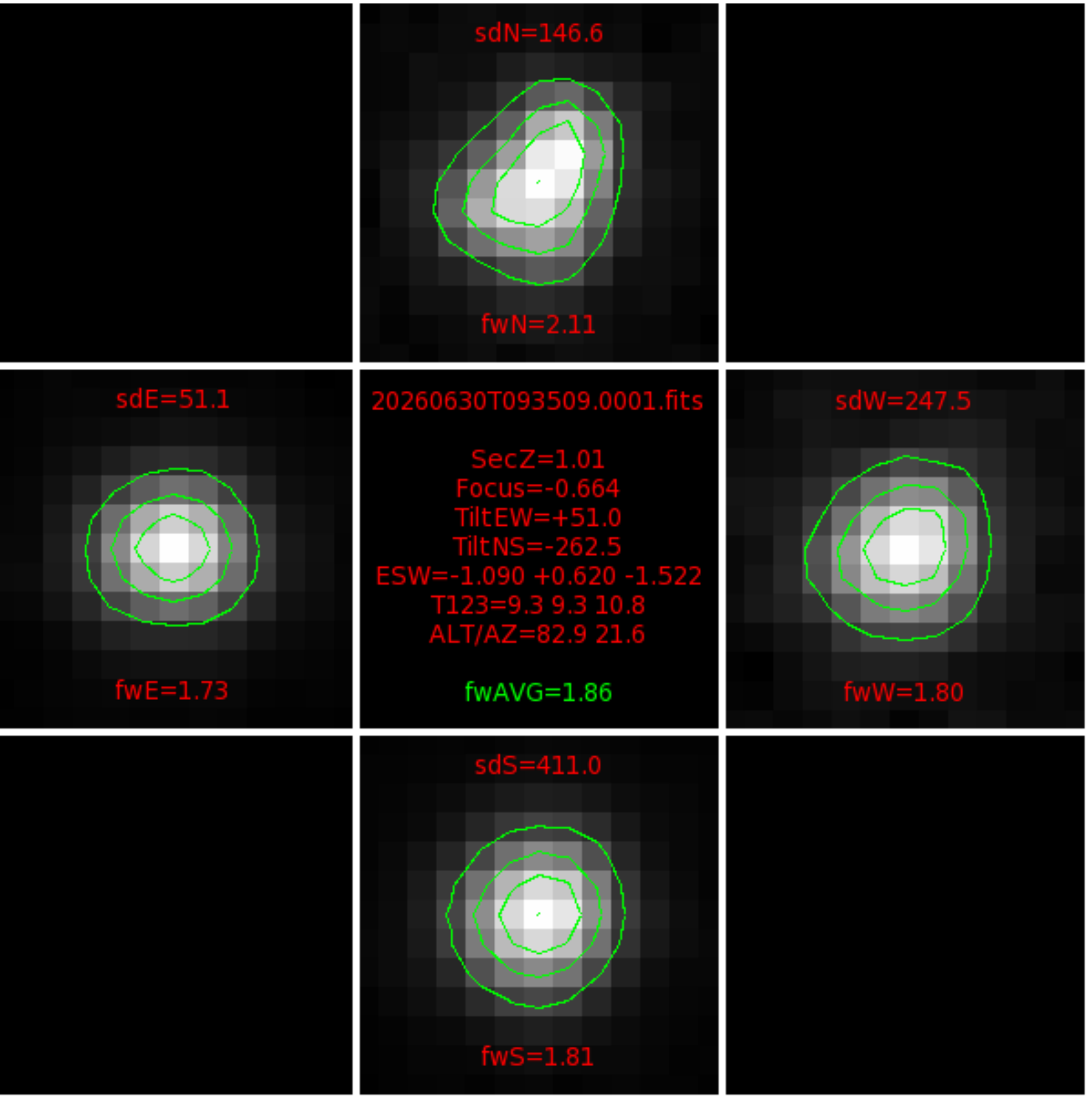
sdN=146.6
fwN=2.11
sdE=51.1
fwE=1.73
20260630T093509.0001.fits
SecZ=1.01
Focus=-0.664
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.090 +0.620 -1.522
T123=9.3 9.3 10.8
ALT/AZ=82.9 21.6
fwAVG=1.86
sdW=247.5
fwW=1.80
sdS=411.0
fwS=1.81
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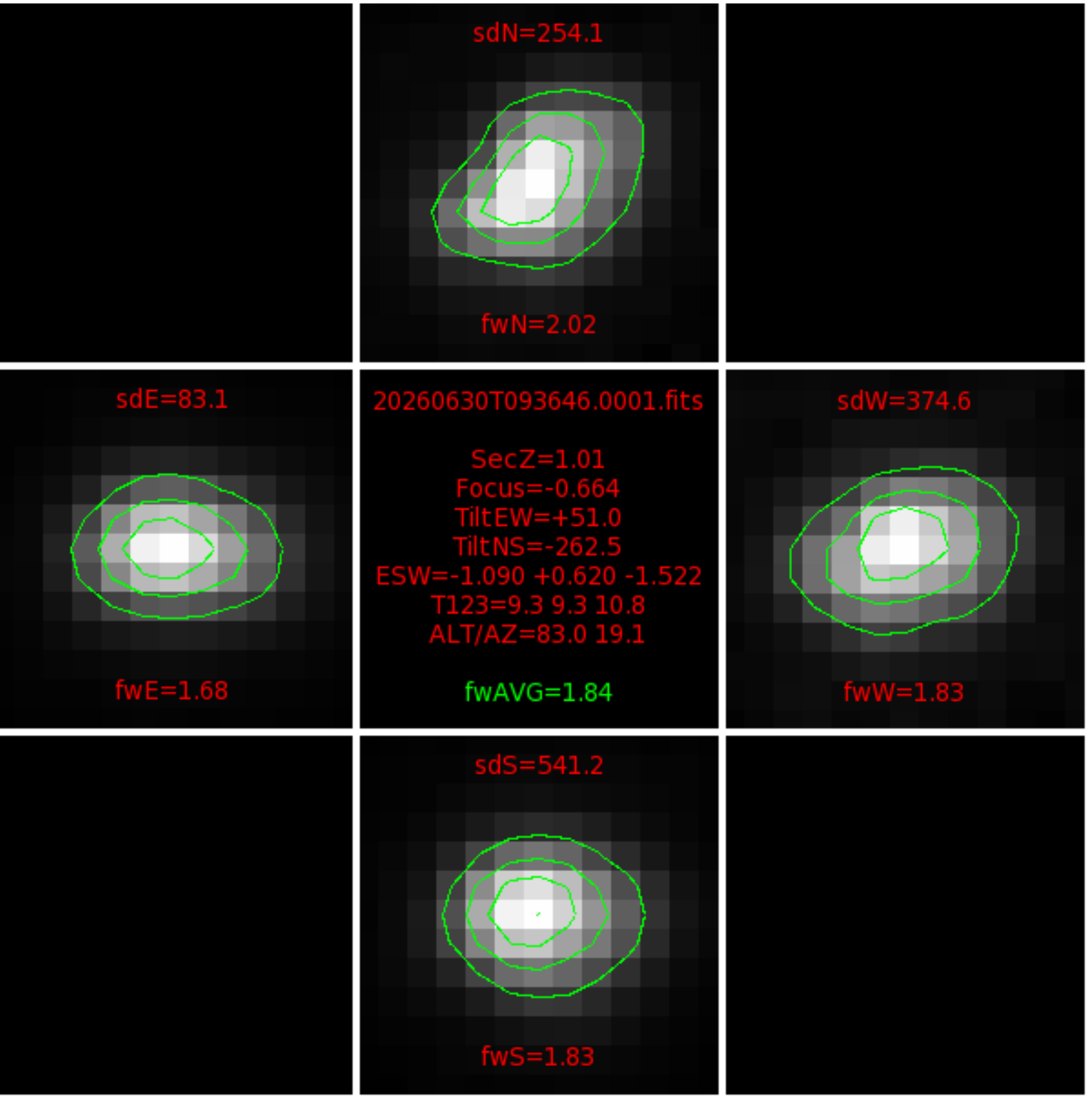
sdN=254.1
fwN=2.02
sdE=83.1
fwE=1.68
20260630T093646.0001.fits
SecZ=1.01
Focus=-0.664
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.090 +0.620 -1.522
T123=9.3 9.3 10.8
ALT/AZ=83.0 19.1
fwAVG=1.84
sdW=374.6
fwW=1.83
sdS=541.2
fwS=1.83
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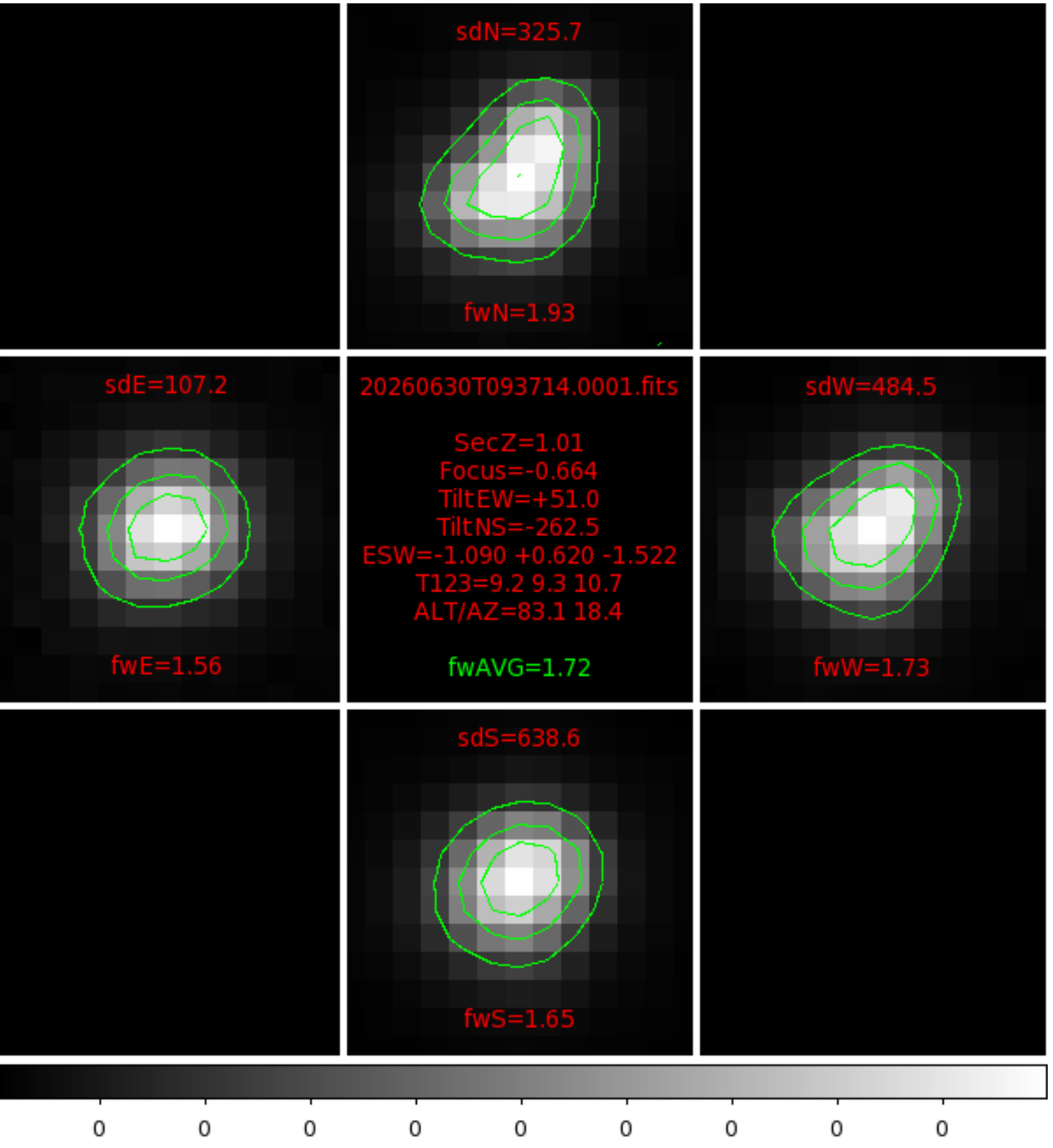
sdN=325.7
fwN=1.93
sdE=107.2
fwE=1.56
20260630T093714.0001.fits
SecZ=1.01
Focus=-0.664
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.090 +0.620 -1.522
T123=9.2 9.3 10.7
ALT/AZ=83.1 18.4
fwAVG=1.72
sdW=484.5
fwW=1.73
sdS=638.6
fwS=1.65
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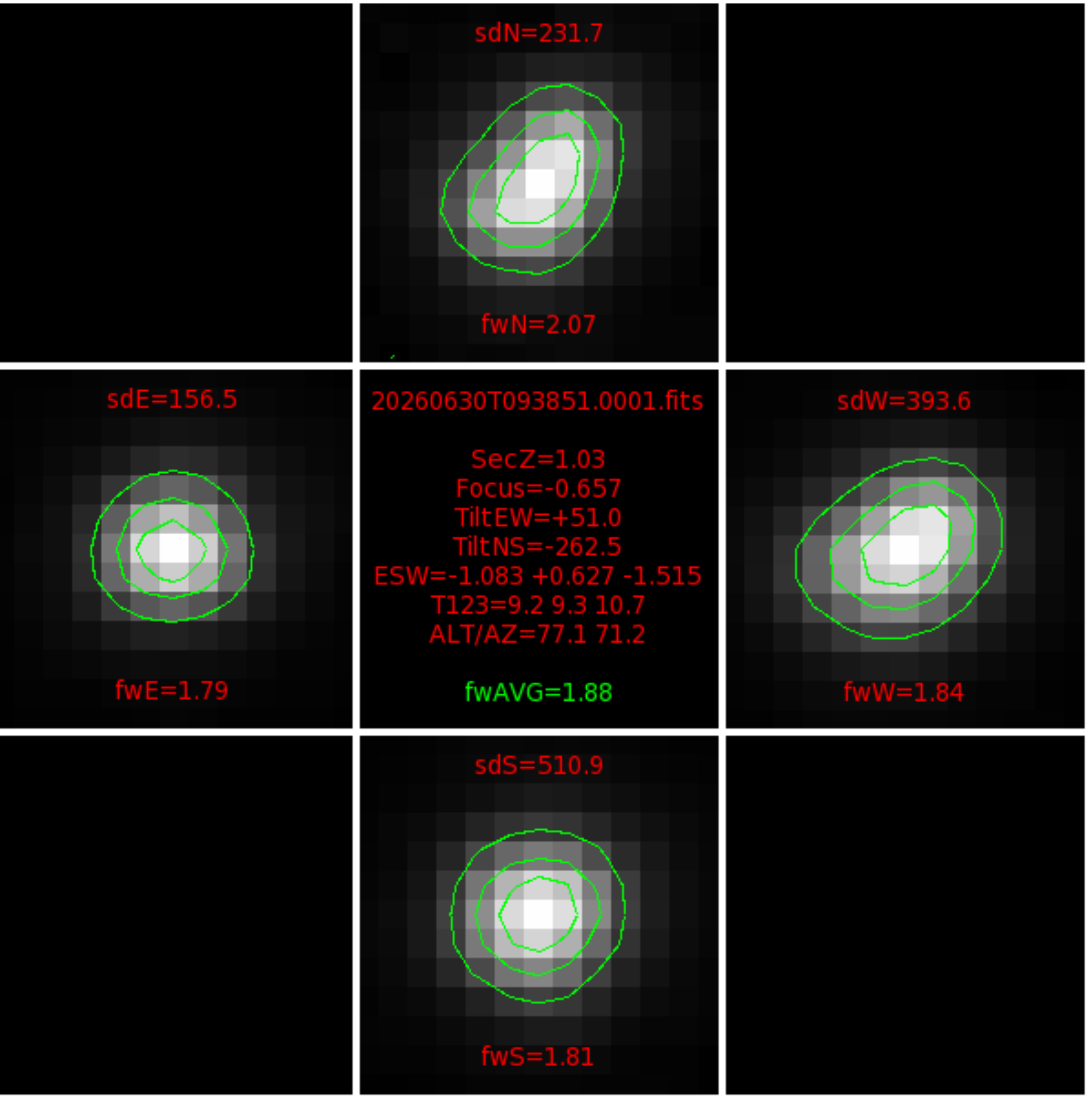
sdN=231.7
fwN=2.07
sdE=156.5
fwE=1.79
20260630T093851.0001.fits
SecZ=1.03
Focus=-0.657
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.083 +0.627 -1.515
T123=9.2 9.3 10.7
ALT/AZ=77.1 71.2
fwAVG=1.88
sdW=393.6
fwW=1.84
sdS=510.9
fwS=1.81
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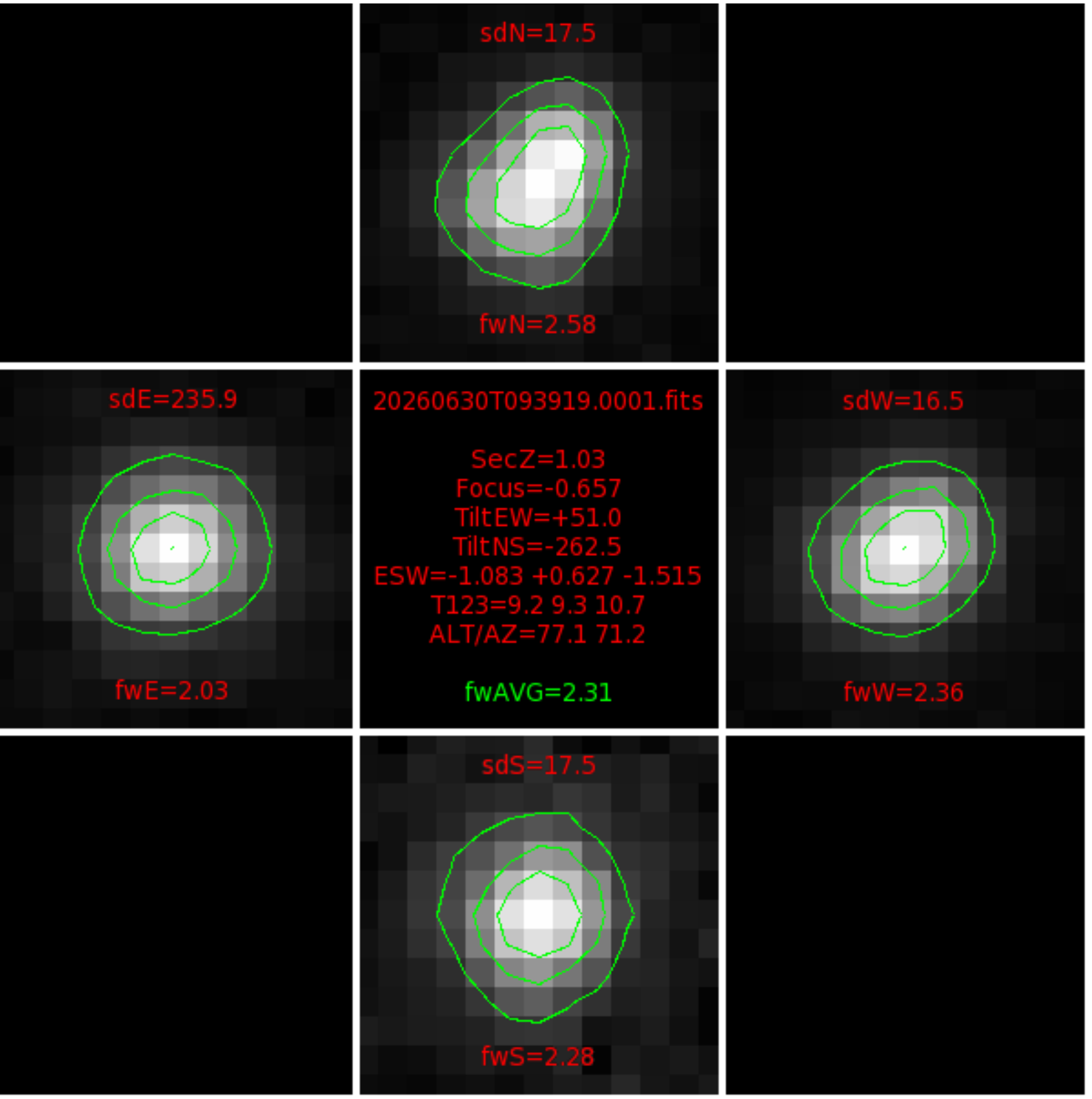
sdN=17.5
fwN=2.58
sdE=235.9
fwE=2.03
20260630T093919.0001.fits
SecZ=1.03
Focus=-0.657
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.083 +0.627 -1.515
T123=9.2 9.3 10.7
ALT/AZ=77.1 71.2
fwAVG=2.31
sdW=16.5
fwW=2.36
sdS=17.5
fwS=2.28
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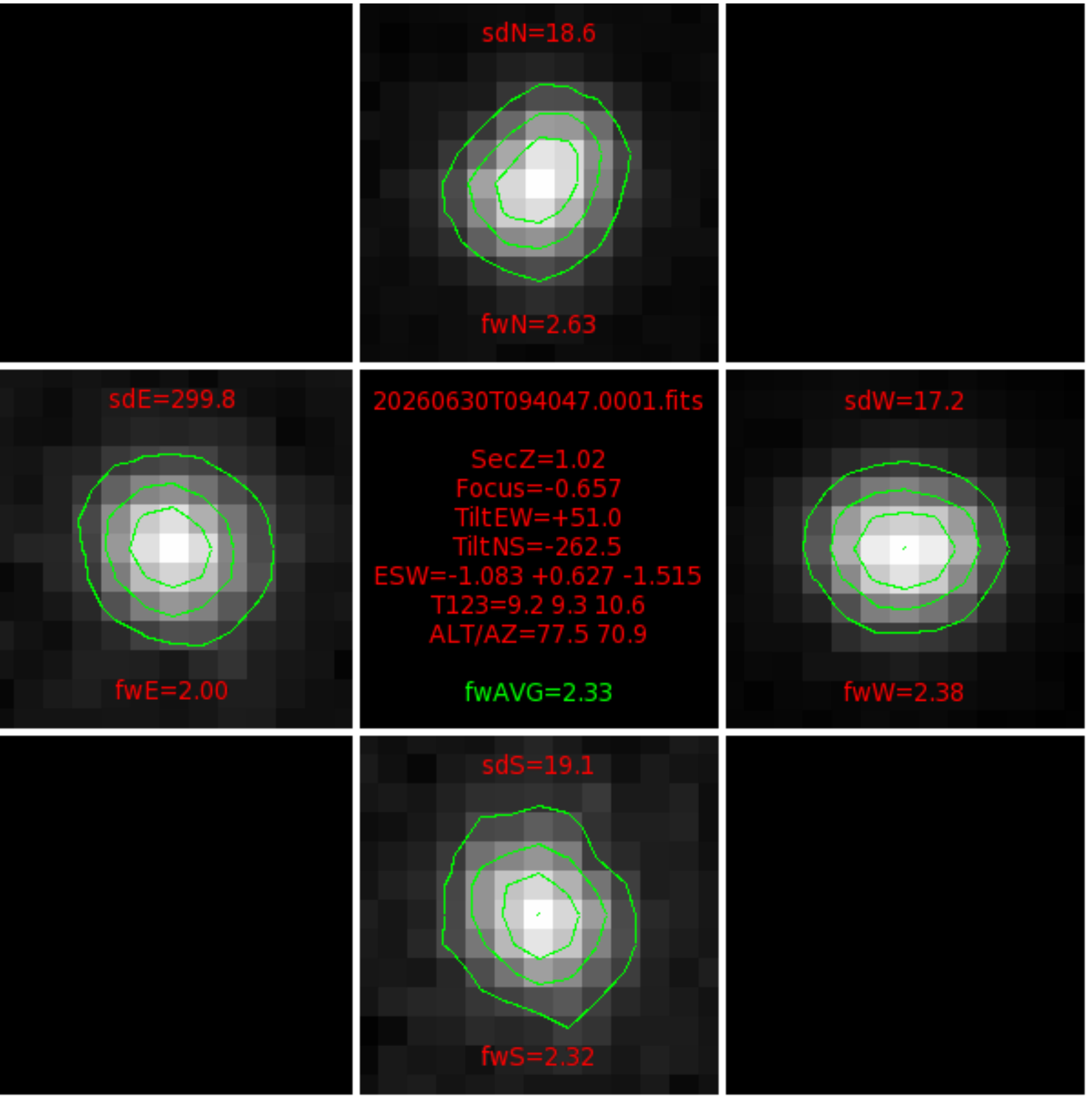
sdN=18.6
fwN=2.63
sdE=299.8
fwE=2.00
20260630T094047.0001.fits
SecZ=1.02
Focus=-0.657
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.083 +0.627 -1.515
T123=9.2 9.3 10.6
ALT/AZ=77.5 70.9
fwAVG=2.33
sdW=17.2
fwW=2.38
sdS=19.1
fwS=2.32
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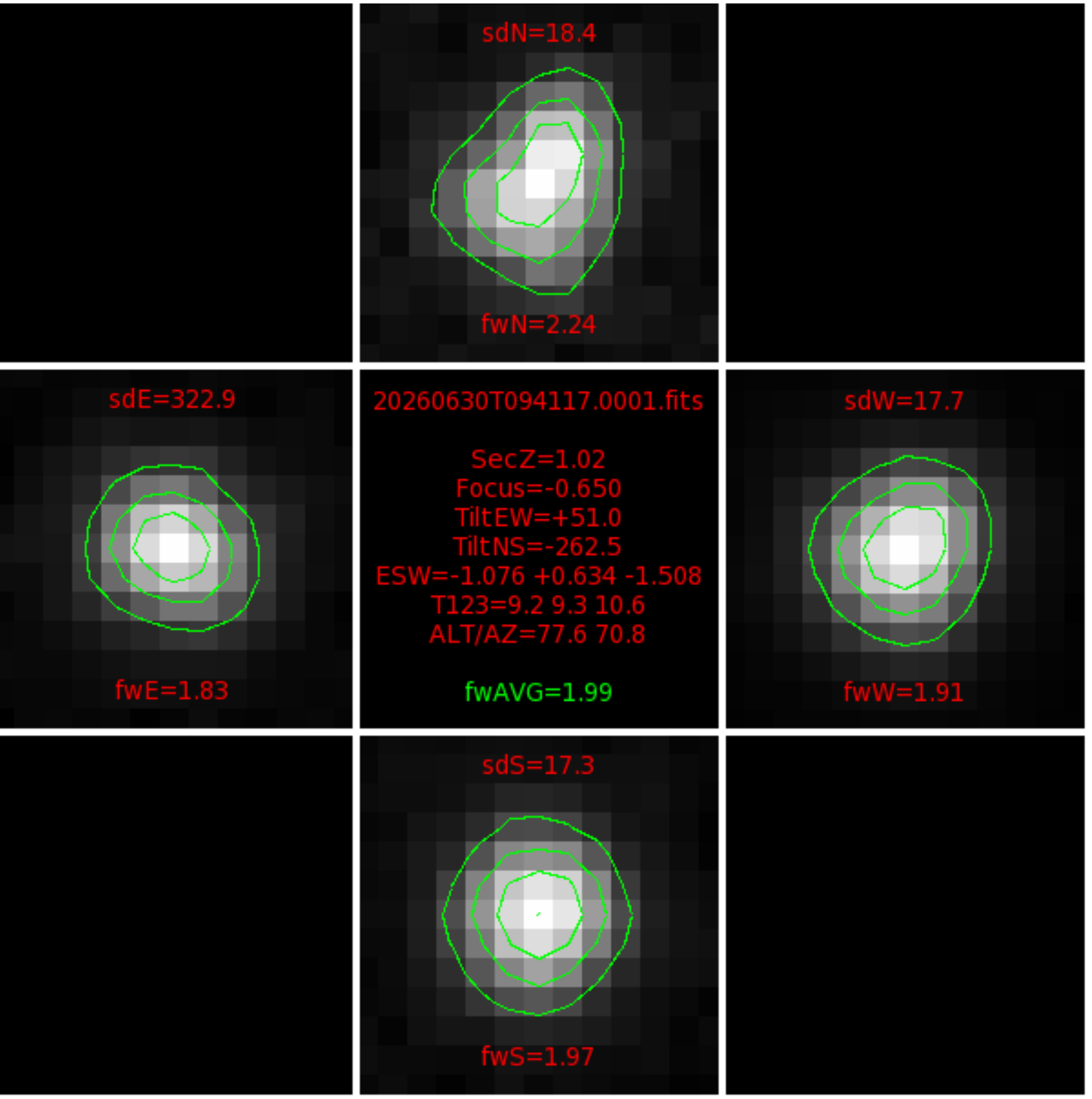
sdN=18.4
fwN=2.24
sdE=322.9
fwE=1.83
20260630T094117.0001.fits
SecZ=1.02
Focus=-0.650
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.076 +0.634 -1.508
T123=9.2 9.3 10.6
ALT/AZ=77.6 70.8
fwAVG=1.99
sdW=17.7
fwW=1.91
sdS=17.3
fwS=1.97
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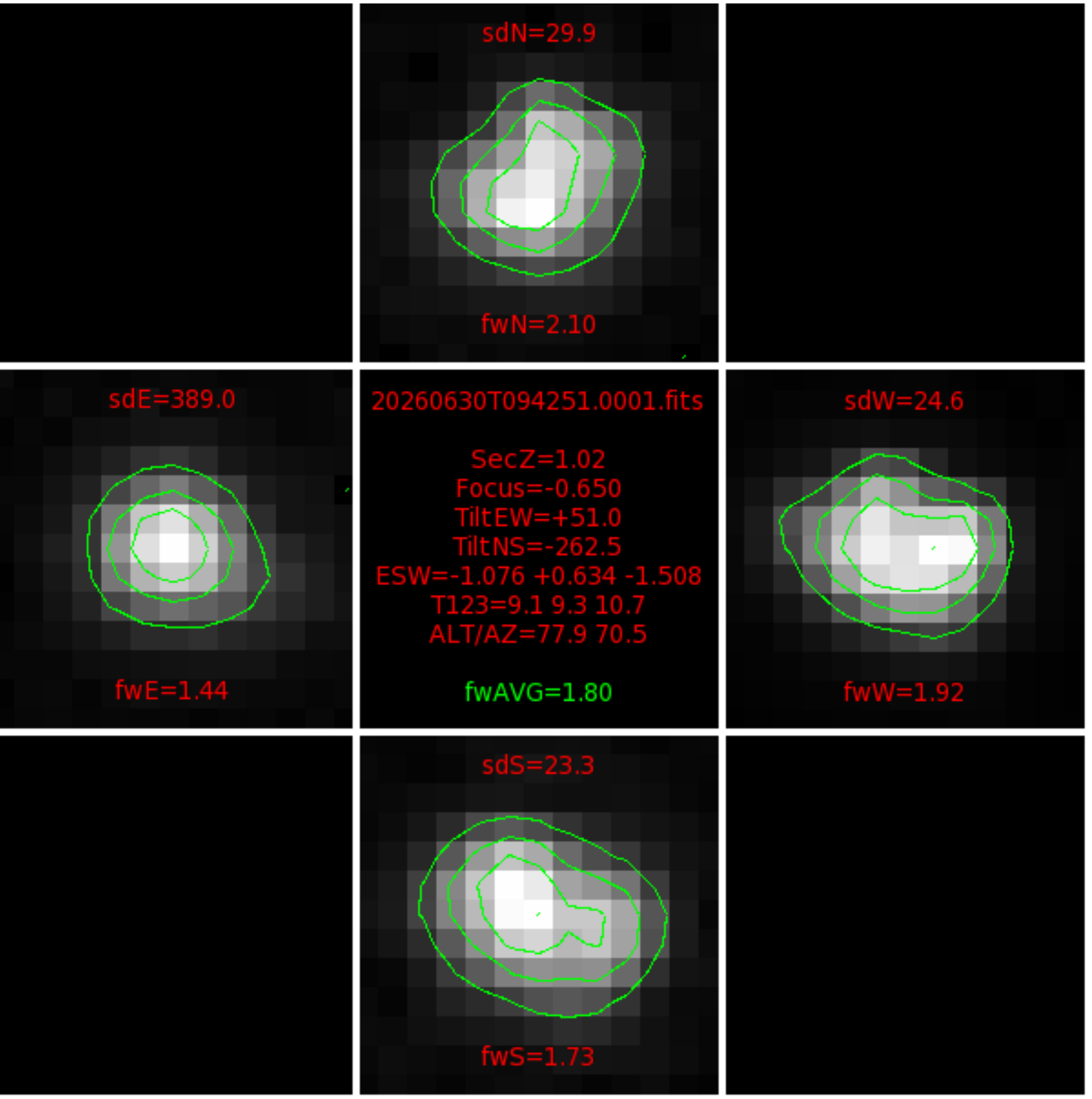
sdN=29.9
fwN=2.10
sdE=389.0
fwE=1.44
20260630T094251.0001.fits
SecZ=1.02
Focus=-0.650
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.076 +0.634 -1.508
T123=9.1 9.3 10.7
ALT/AZ=77.9 70.5
fwAVG=1.80
sdW=24.6
fwW=1.92
sdS=23.3
fwS=1.73
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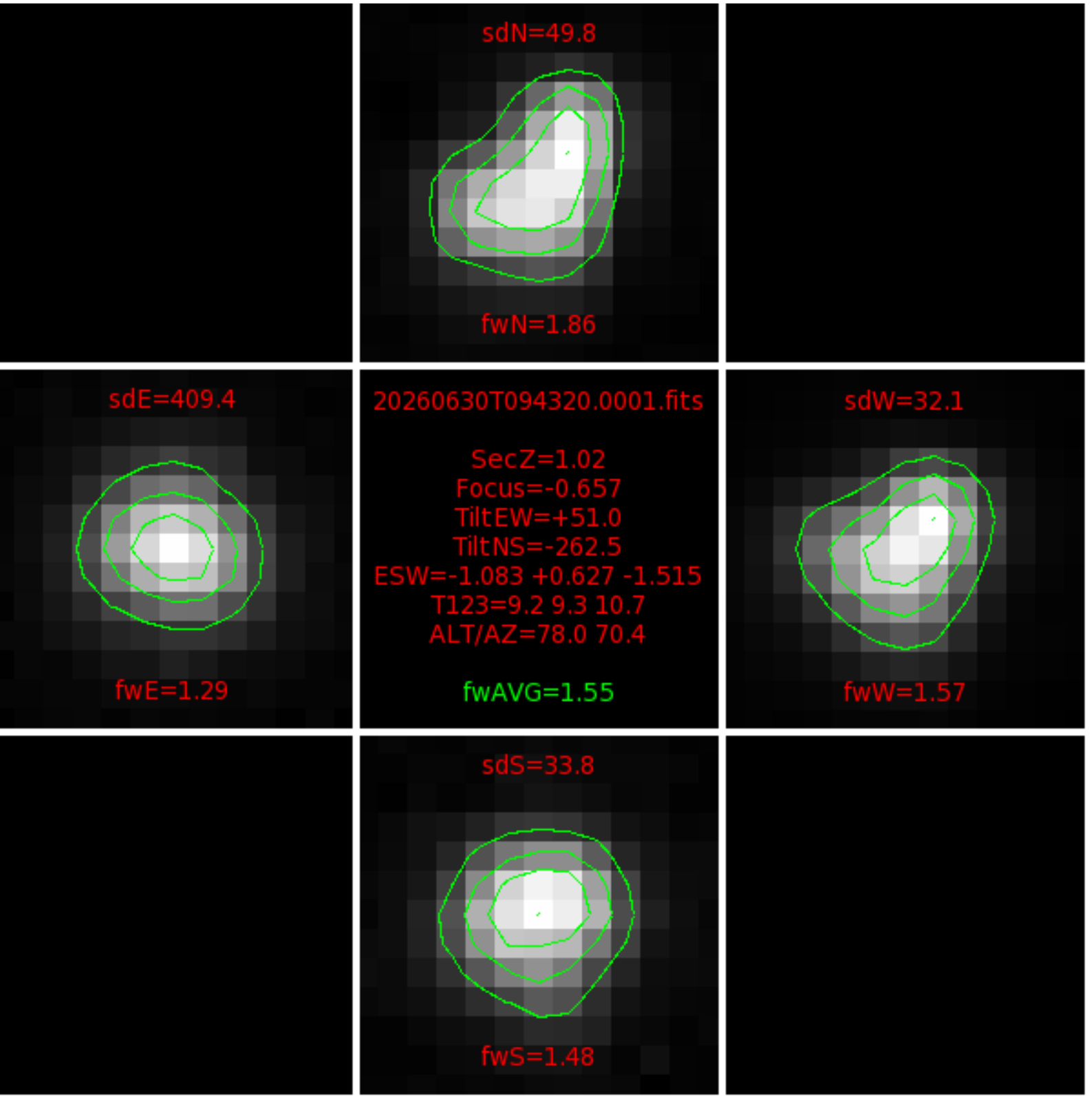
sdN=49.8
fwN=1.86
sdE=409.4
fwE=1.29
20260630T094320.0001.fits
SecZ=1.02
Focus=-0.657
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.083 +0.627 -1.515
T123=9.2 9.3 10.7
ALT/AZ=78.0 70.4
fwAVG=1.55
sdW=32.1
fwW=1.57
sdS=33.8
fwS=1.48
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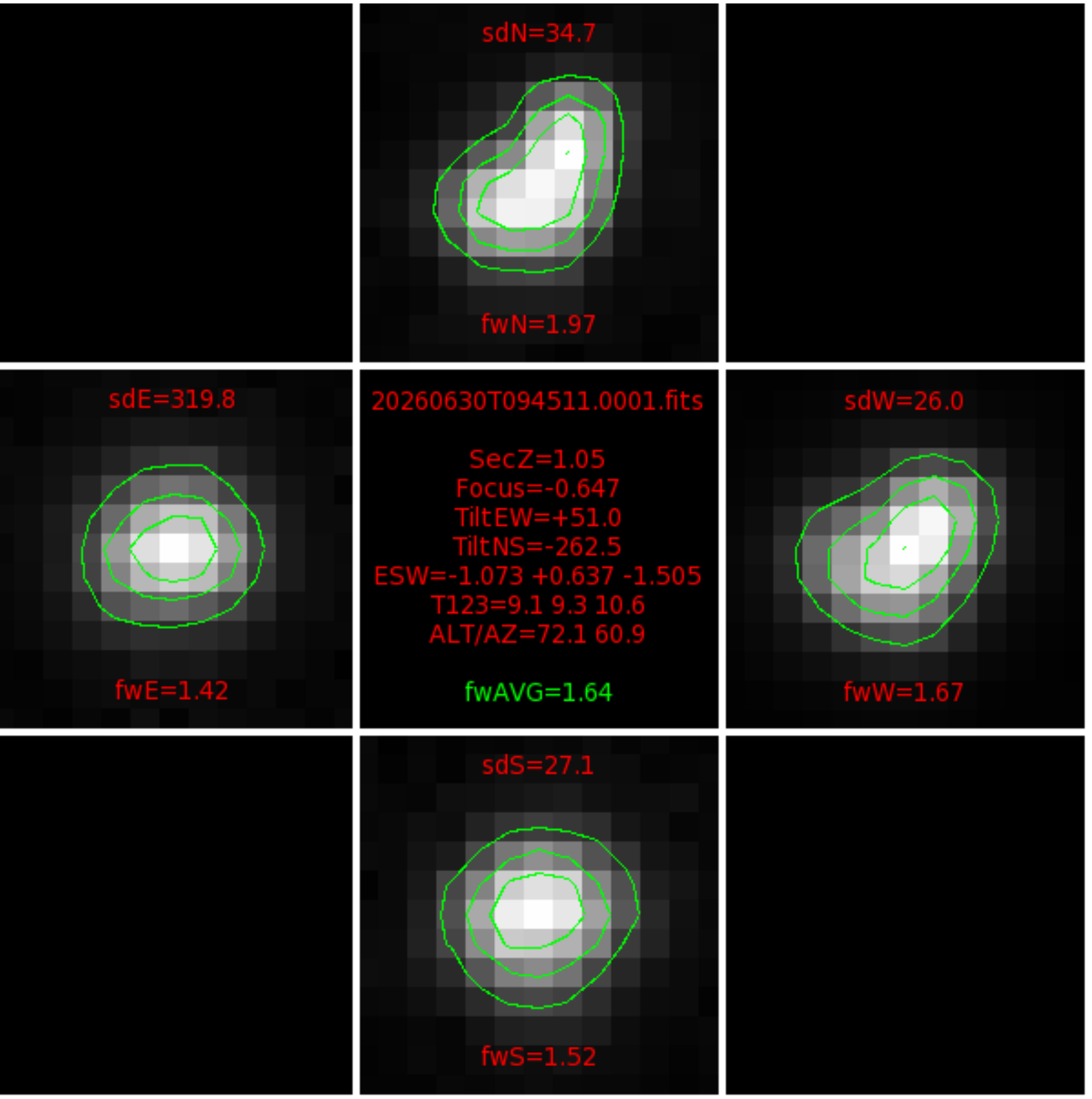
sdN=34.7
fwN=1.97
sdE=319.8
fwE=1.42
20260630T094511.0001.fits
SecZ=1.05
Focus=-0.647
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.073 +0.637 -1.505
T123=9.1 9.3 10.6
ALT/AZ=72.1 60.9
fwAVG=1.64
sdW=26.0
fwW=1.67
sdS=27.1
fwS=1.52
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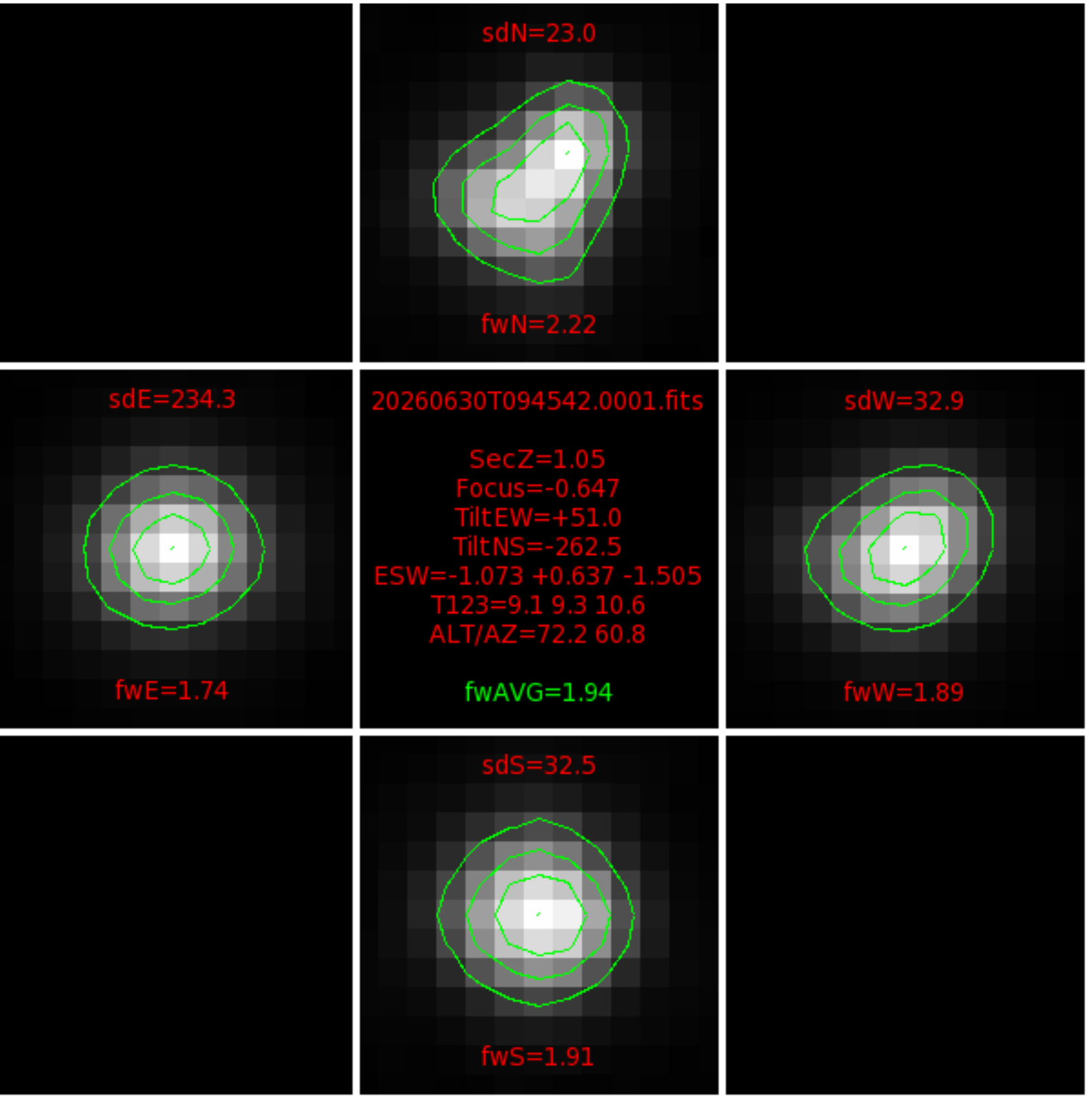
sdN=23.0
fwN=2.22
sdE=234.3
fwE=1.74
20260630T094542.0001.fits
SecZ=1.05
Focus=-0.647
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.073 +0.637 -1.505
T123=9.1 9.3 10.6
ALT/AZ=72.2 60.8
fwAVG=1.94
sdW=32.9
fwW=1.89
sdS=32.5
fwS=1.91
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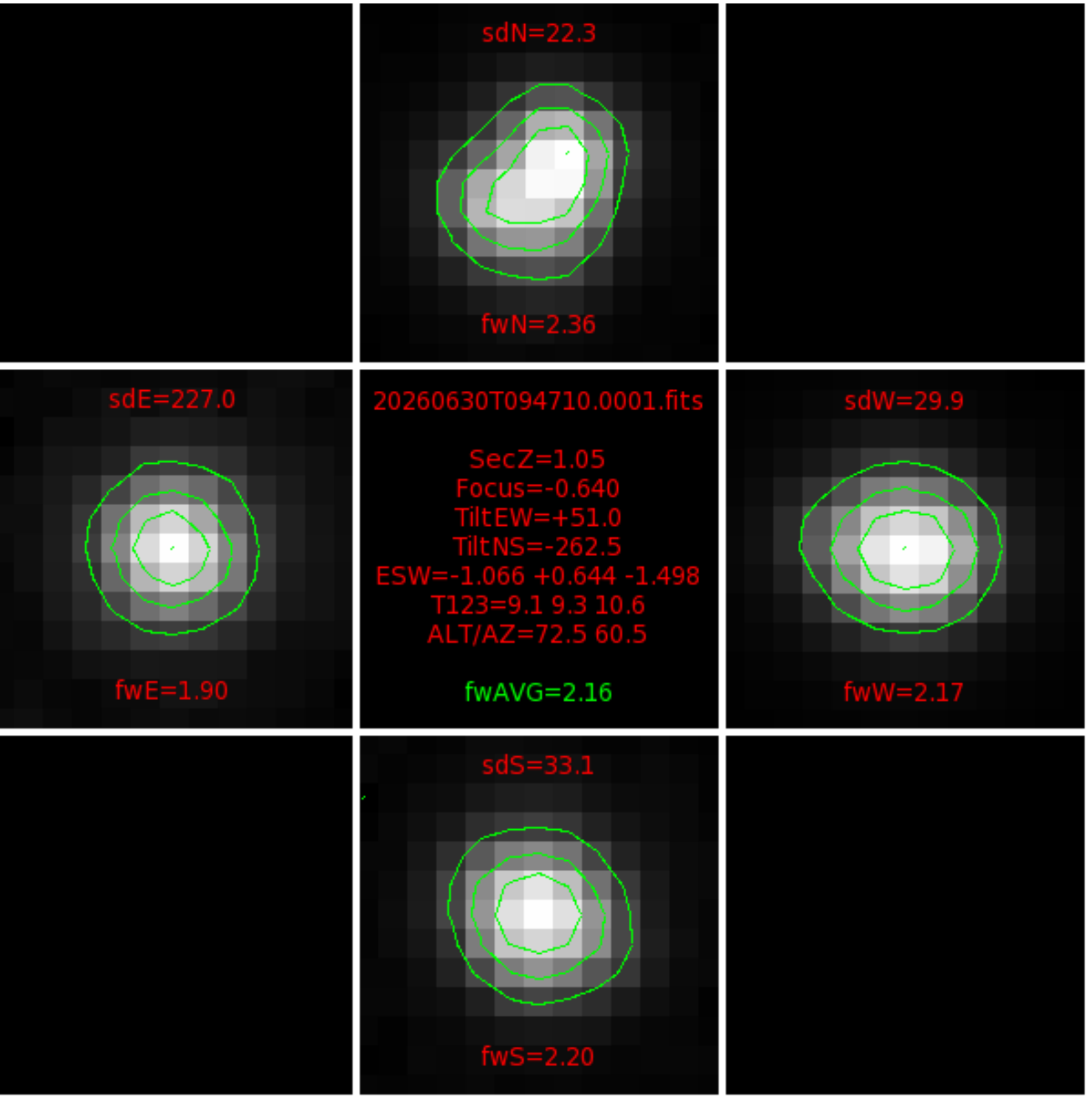
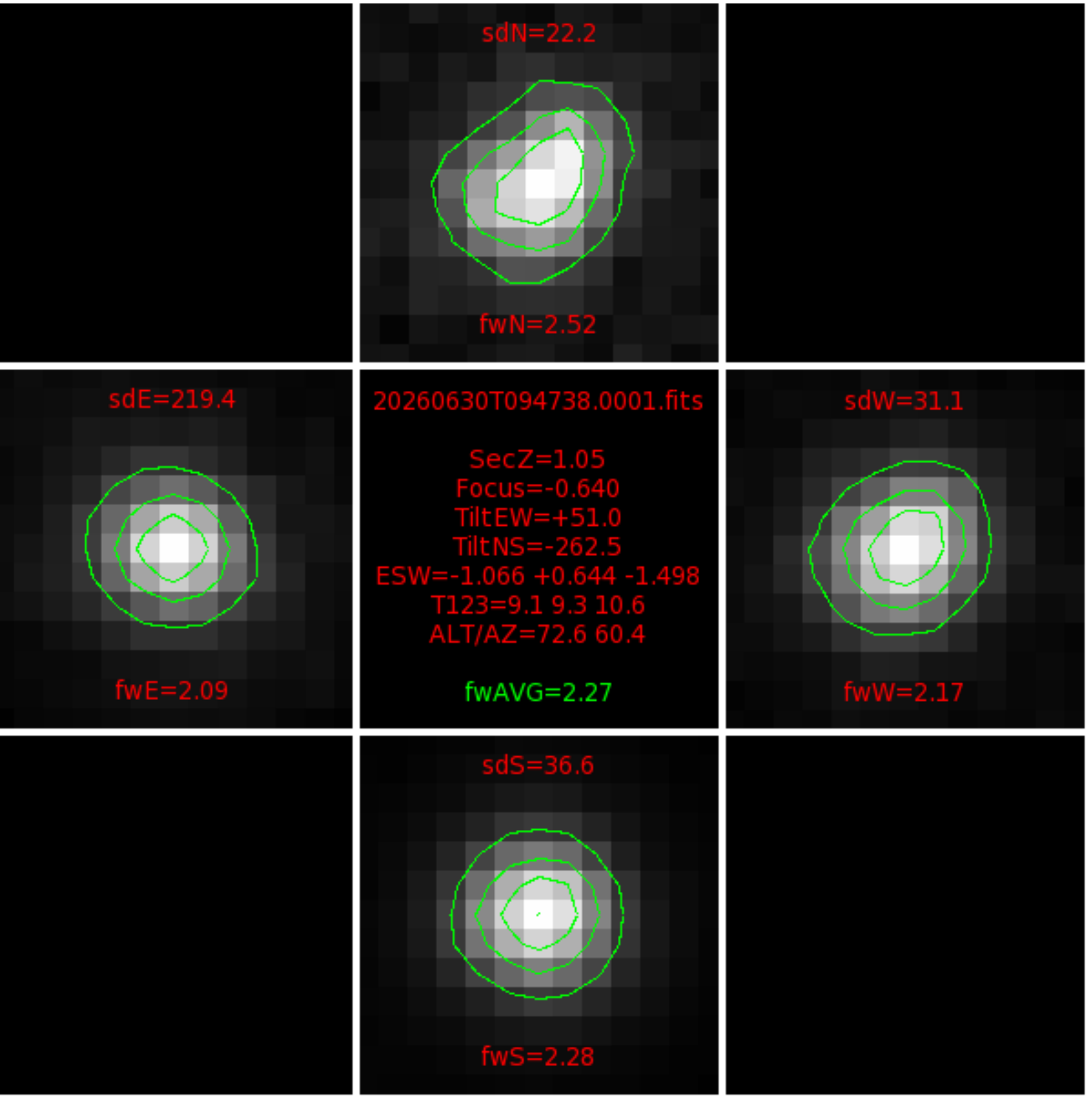

sdN=22.3
fwN=2.36
sdE=227.0
fwE=1.90
20260630T094710.0001.fits
SecZ=1.05
Focus=-0.640
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.066 +0.644 -1.498
T123=9.1 9.3 10.6
ALT/AZ=72.5 60.5
fwAVG=2.16
sdW=29.9
fwW=2.17
sdS=33.1
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=22.2
fwN=2.52
sdE=219.4
fwE=2.09
20260630T094738.0001.fits
SecZ=1.05
Focus=-0.640
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.066 +0.644 -1.498
T123=9.1 9.3 10.6
ALT/AZ=72.6 60.4
fwAVG=2.27
sdW=31.1
fwW=2.17
sdS=36.6
fwS=2.28
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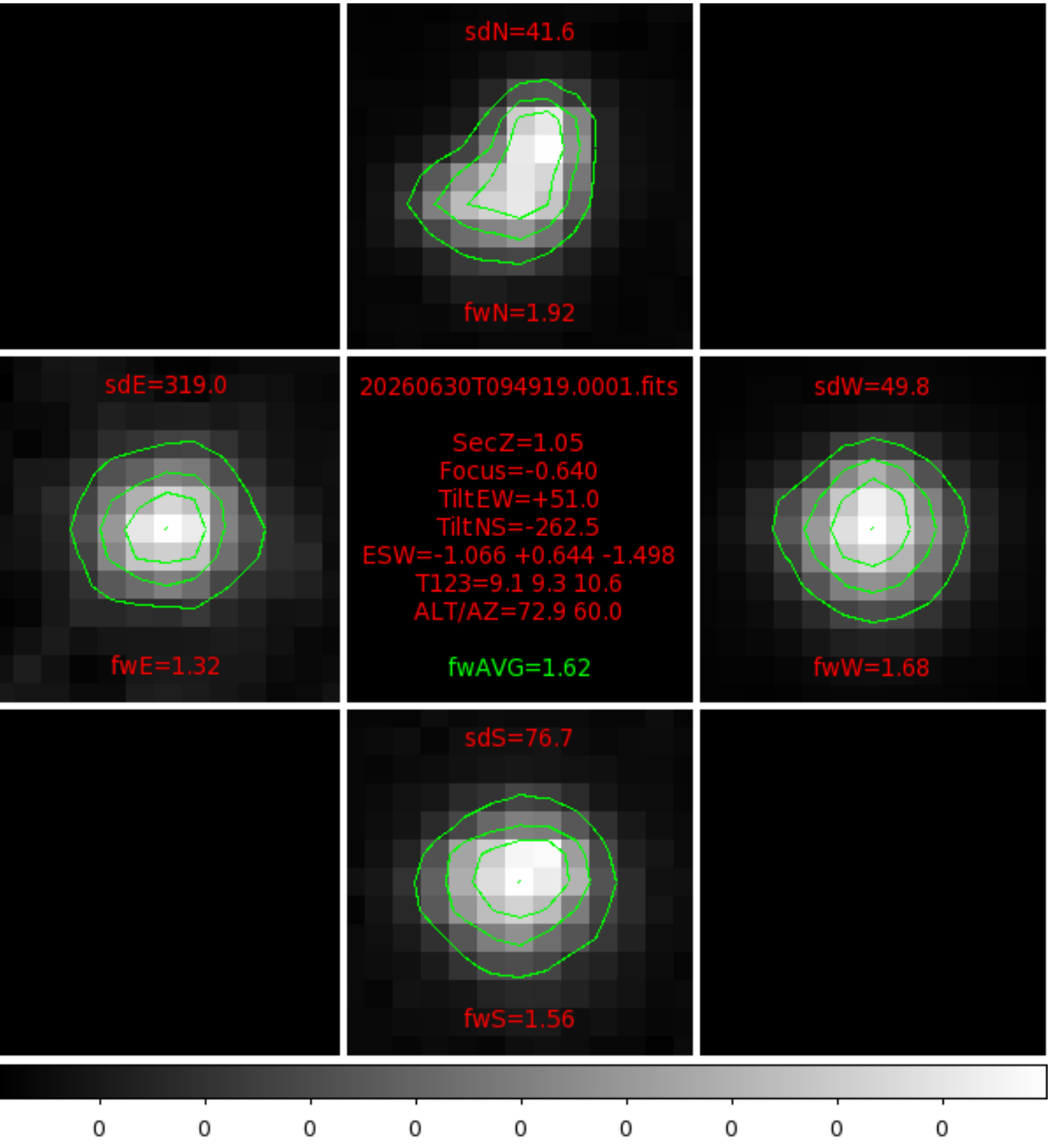
sdN=41.6
fwN=1.92
sdE=319.0
fwE=1.32
20260630T094919.0001.fits
SecZ=1.05
Focus=-0.640
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.066 +0.644 -1.498
T123=9.1 9.3 10.6
ALT/AZ=72.9 60.0
fwAVG=1.62
sdW=49.8
fwW=1.68
sdS=76.7
fwS=1.56
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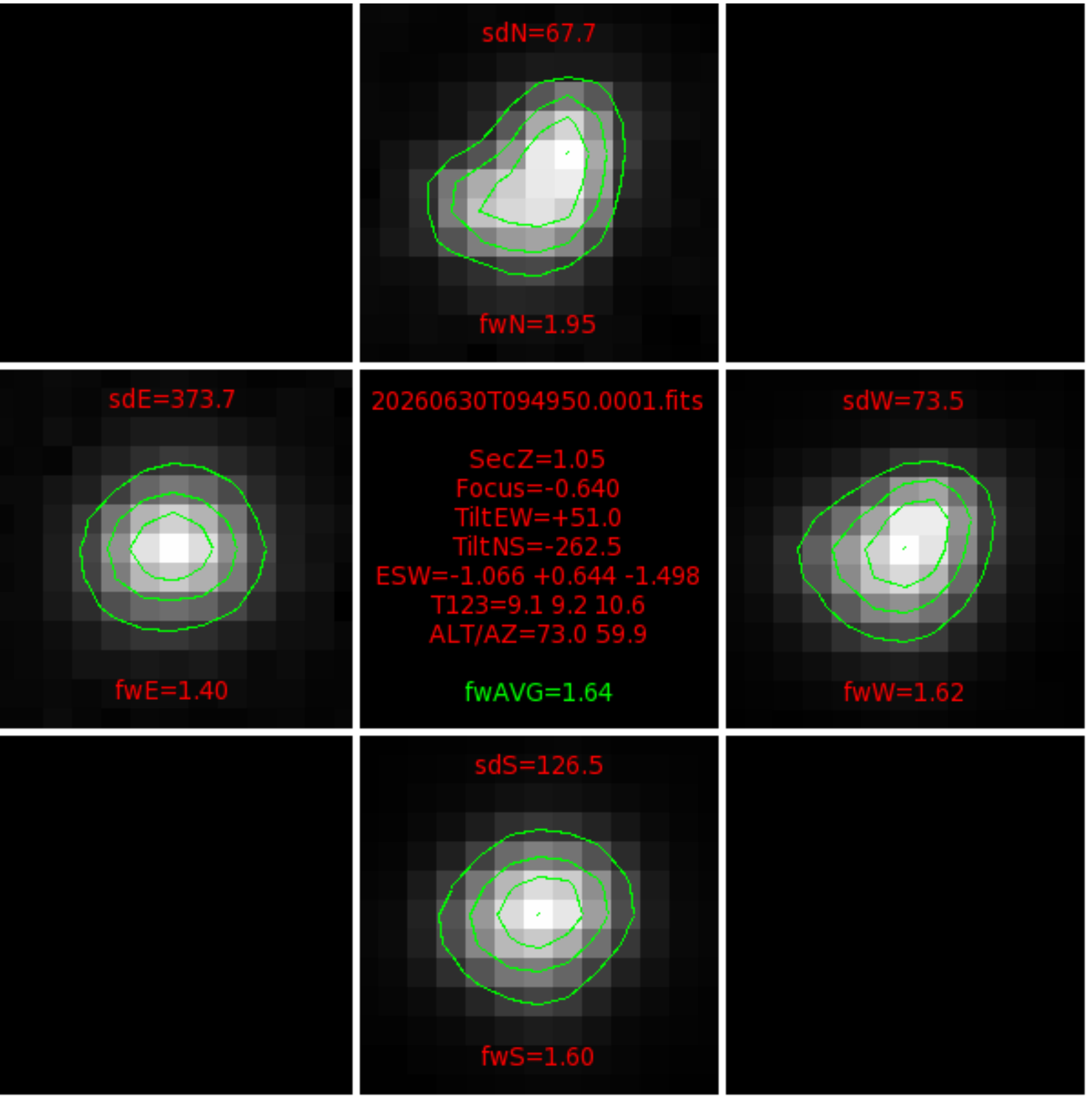
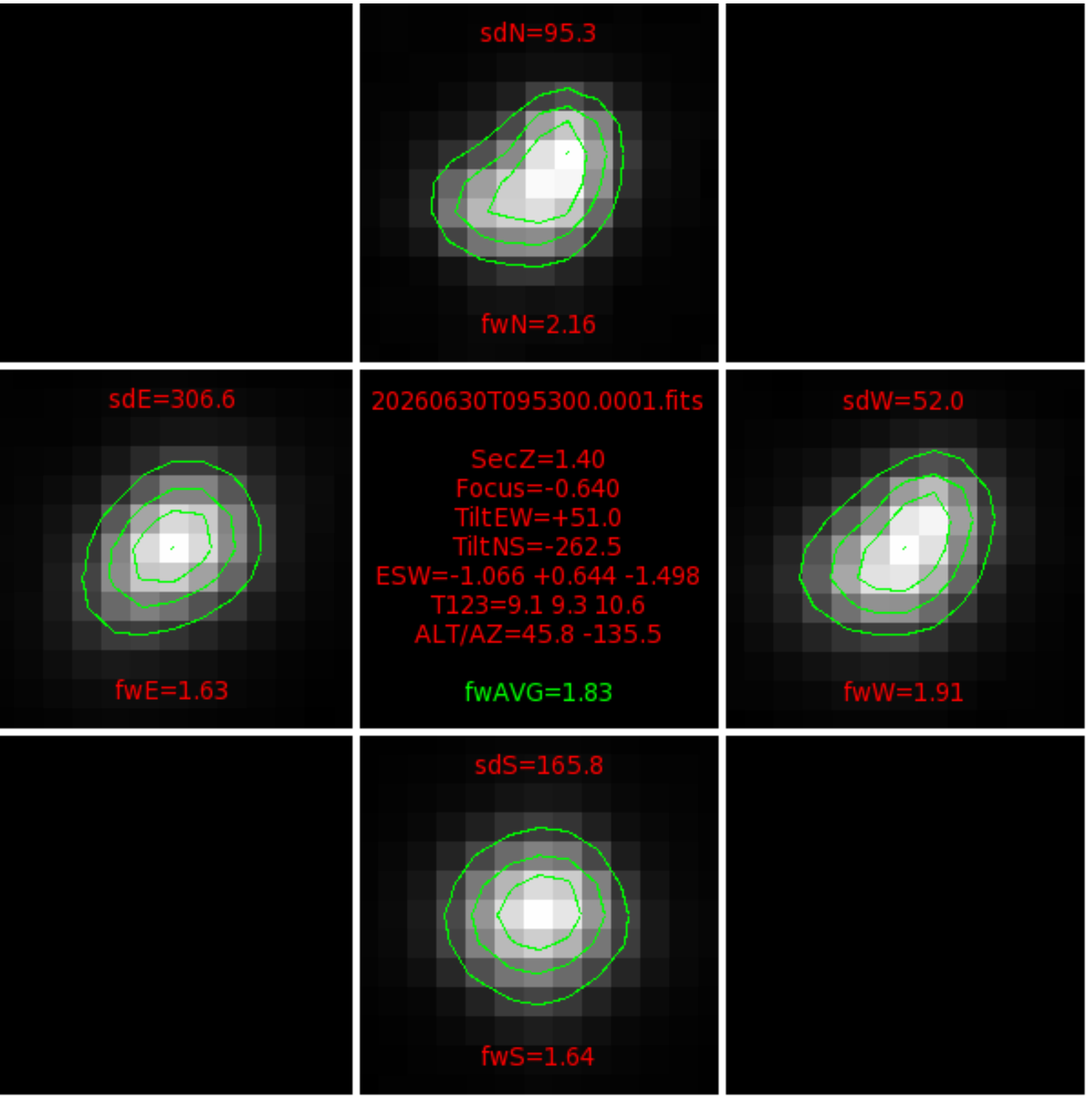
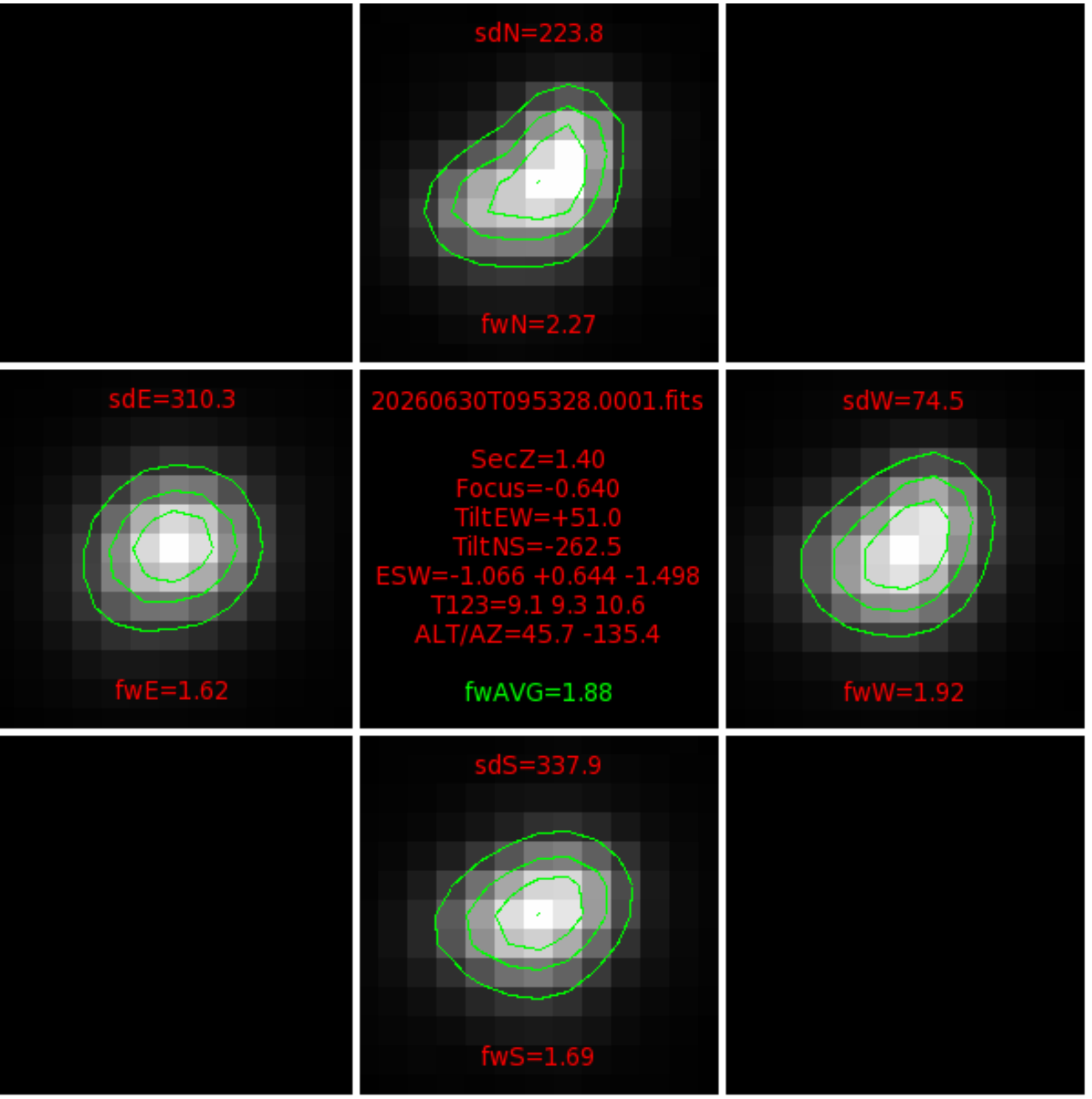

sdN=67.7
fwN=1.95
sdE=373.7
fwE=1.40
20260630T094950.0001.fits
SecZ=1.05
Focus=-0.640
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.066 +0.644 -1.498
T123=9.1 9.2 10.6
ALT/AZ=73.0 59.9
fwAVG=1.64
sdW=73.5
fwW=1.62
sdS=126.5
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=95.3
fwN=2.16
sdE=306.6
fwE=1.63
20260630T095300.0001.fits
SecZ=1.40
Focus=-0.640
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.066 +0.644 -1.498
T123=9.1 9.3 10.6
ALT/AZ=45.8 -135.5
fwAVG=1.83
sdW=52.0
fwW=1.91
sdS=165.8
fwS=1.64
0 0 0 0 0 0 0 0 0


sdN=223.8
fwN=2.27
sdE=310.3
fwE=1.62
20260630T095328.0001.fits
SecZ=1.40
Focus=-0.640
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.066 +0.644 -1.498
T123=9.1 9.3 10.6
ALT/AZ=45.7 -135.4
fwAVG=1.88
sdW=74.5
fwW=1.92
sdS=337.9
fwS=1.69
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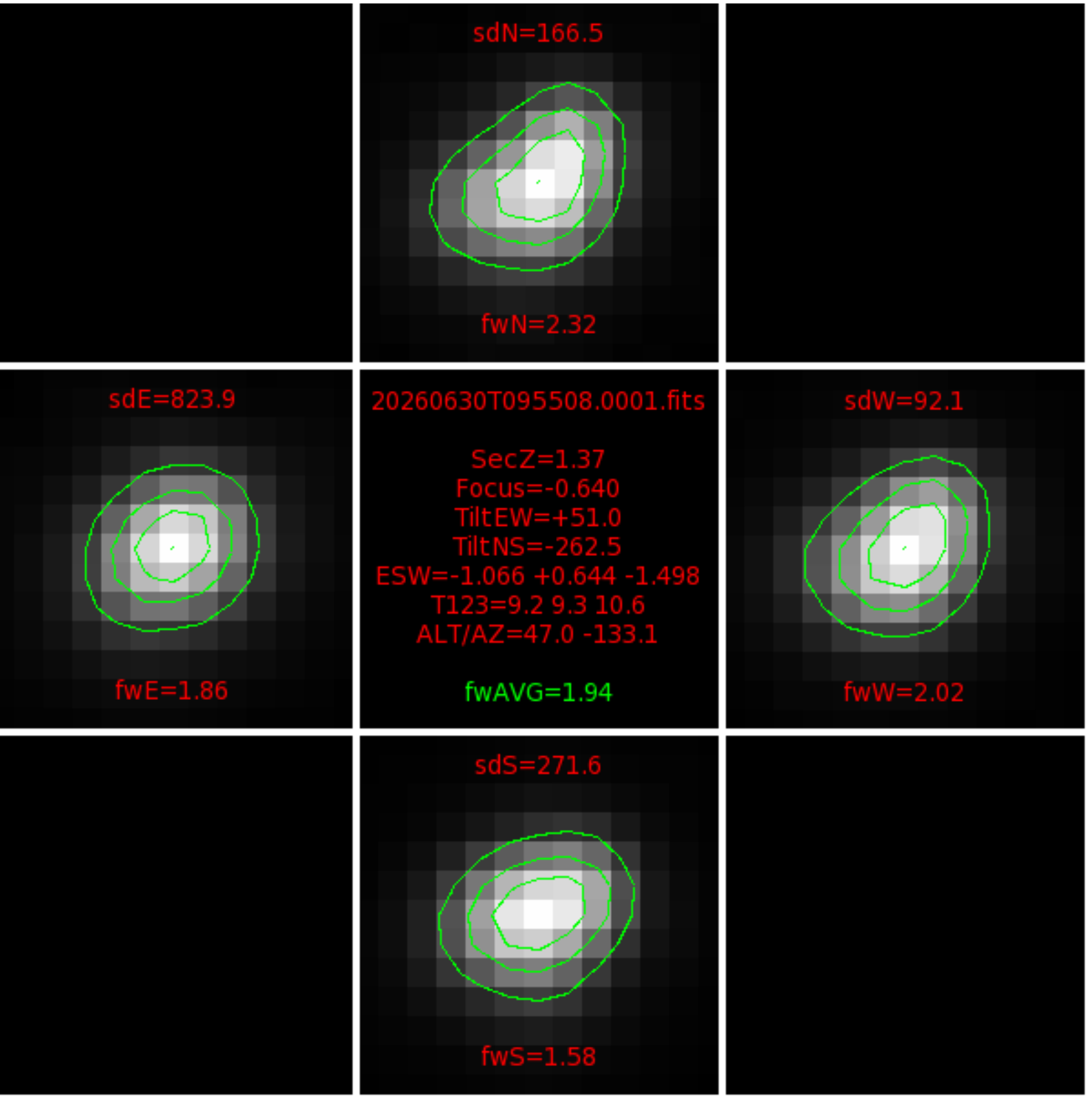
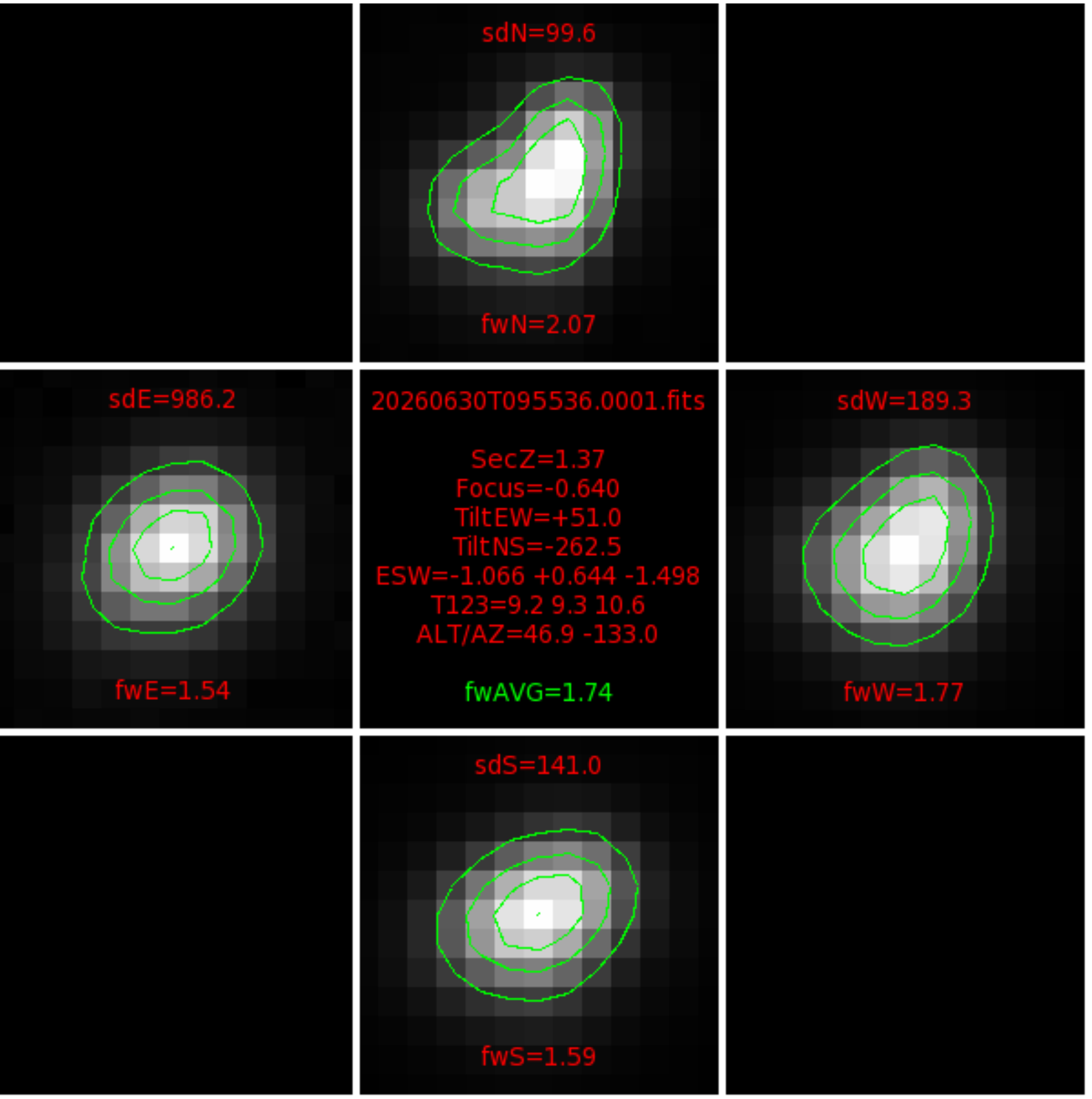

sdN=166.5
fwN=2.32
sdE=823.9
fwE=1.86
20260630T095508.0001.fits
SecZ=1.37
Focus=-0.640
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.066 +0.644 -1.498
T123=9.2 9.3 10.6
ALT/AZ=47.0 -133.1
fwAVG=1.94
sdW=92.1
fwW=2.02
sdS=271.6
fwS=1.58
0 0 0 0 0 0 0 0 0


sdN=99.6
fwN=2.07
sdE=986.2
fwE=1.54
20260630T095536.0001.fits
SecZ=1.37
Focus=-0.640
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.066 +0.644 -1.498
T123=9.2 9.3 10.6
ALT/AZ=46.9 -133.0
fwAVG=1.74
sdW=189.3
fwW=1.77
sdS=141.0
fwS=1.59
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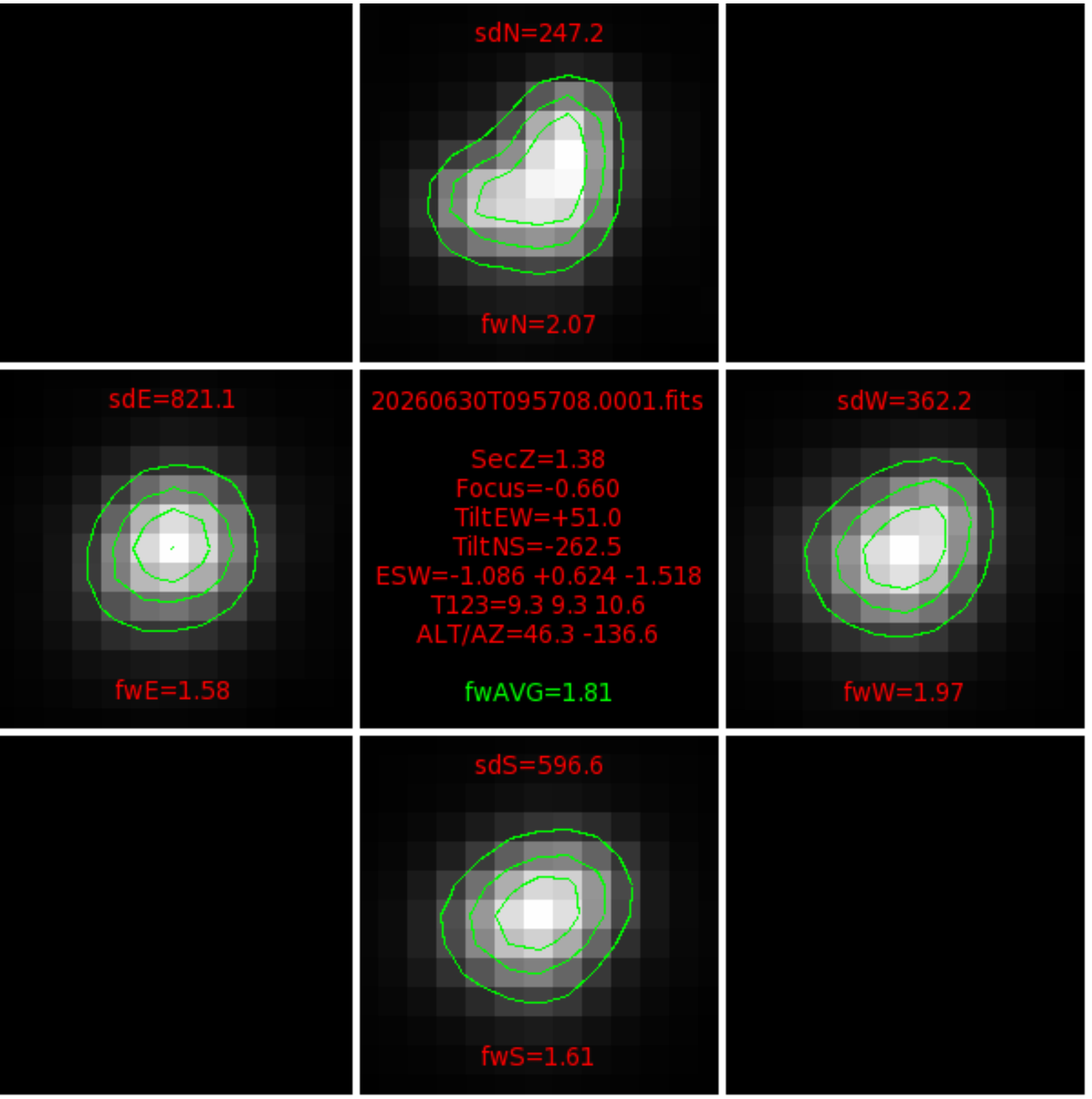
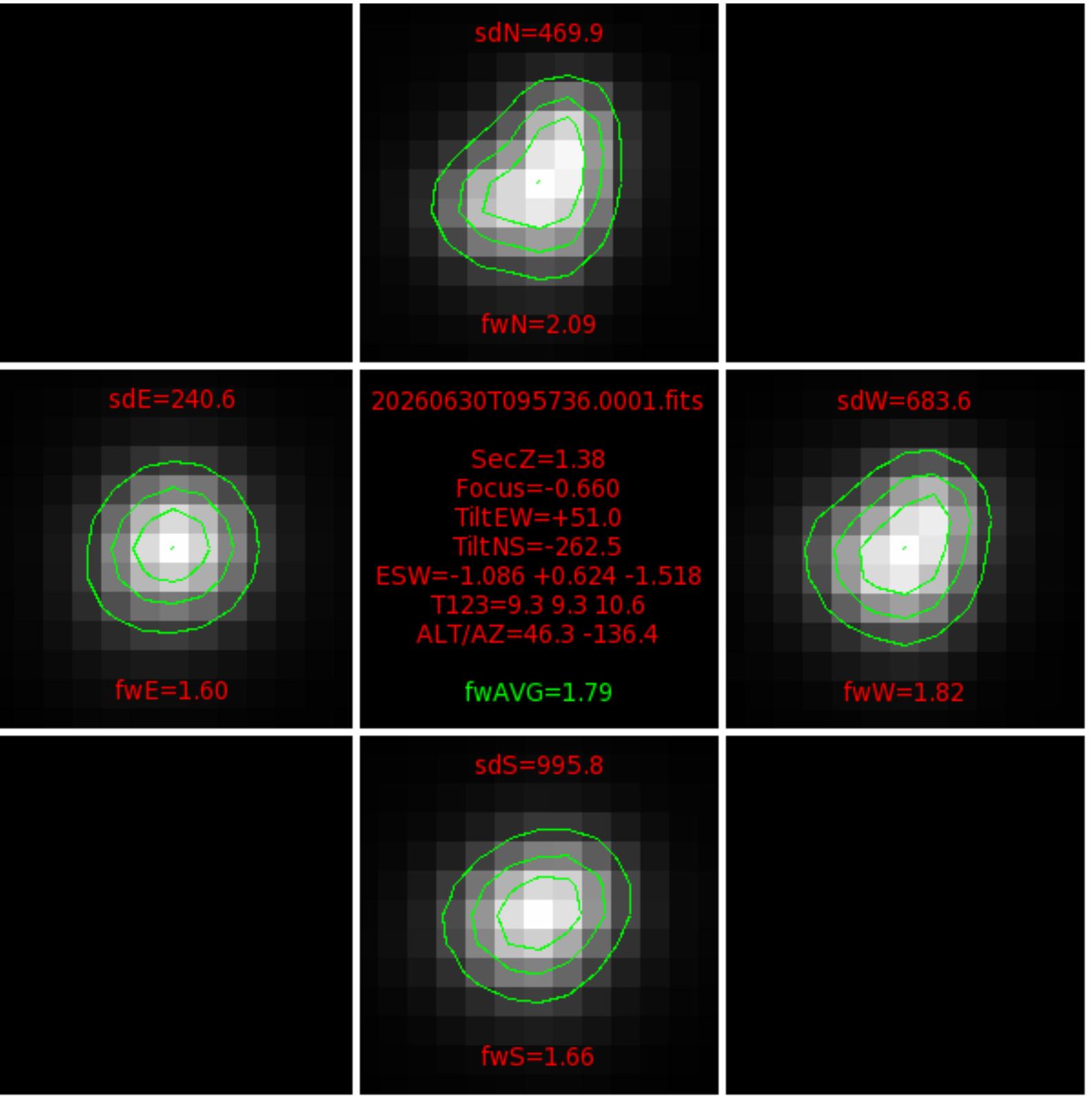
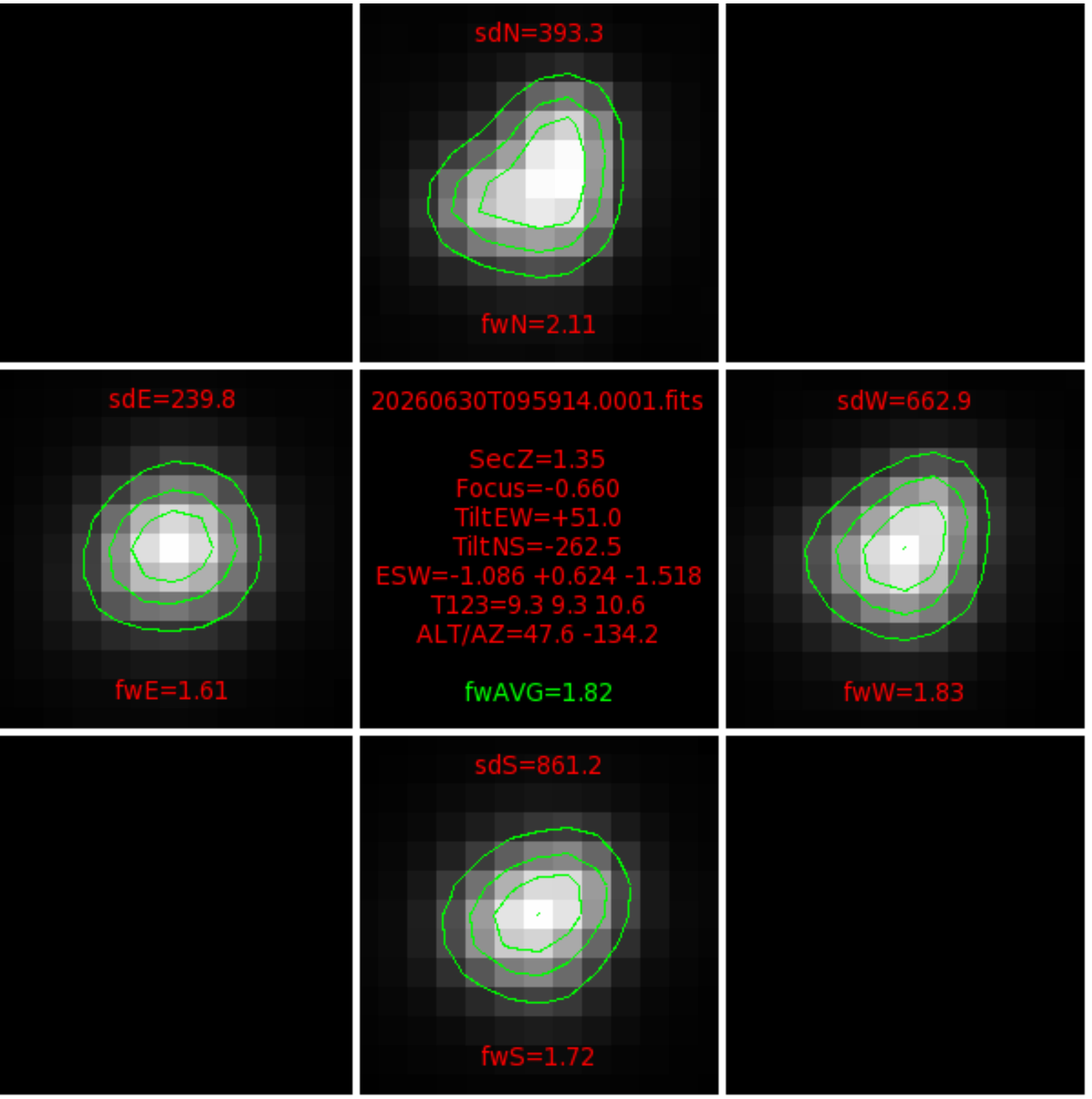

sdN=247.2
fwN=2.07
sdE=821.1
fwE=1.58
20260630T095708.0001.fits
SecZ=1.38
Focus=-0.660
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.086 +0.624 -1.518
T123=9.3 9.3 10.6
ALT/AZ=46.3 -136.6
fwAVG=1.81
sdW=362.2
fwW=1.97
sdS=596.6
fwS=1.61
0 0 0 0 0 0 0 0 0


sdN=469.9
fwN=2.09
sdE=240.6
fwE=1.60
20260630T095736.0001.fits
SecZ=1.38
Focus=-0.660
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.086 +0.624 -1.518
T123=9.3 9.3 10.6
ALT/AZ=46.3 -136.4
fwAVG=1.79
sdW=683.6
fwW=1.82
sdS=995.8
fwS=1.66
0 0 0 0 0 0 0 0 0


sdN=393.3
fwN=2.11
sdE=239.8
fwE=1.61
20260630T095914.0001.fits
SecZ=1.35
Focus=-0.660
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.086 +0.624 -1.518
T123=9.3 9.3 10.6
ALT/AZ=47.6 -134.2
fwAVG=1.82
sdW=662.9
fwW=1.83
sdS=861.2
fwS=1.72
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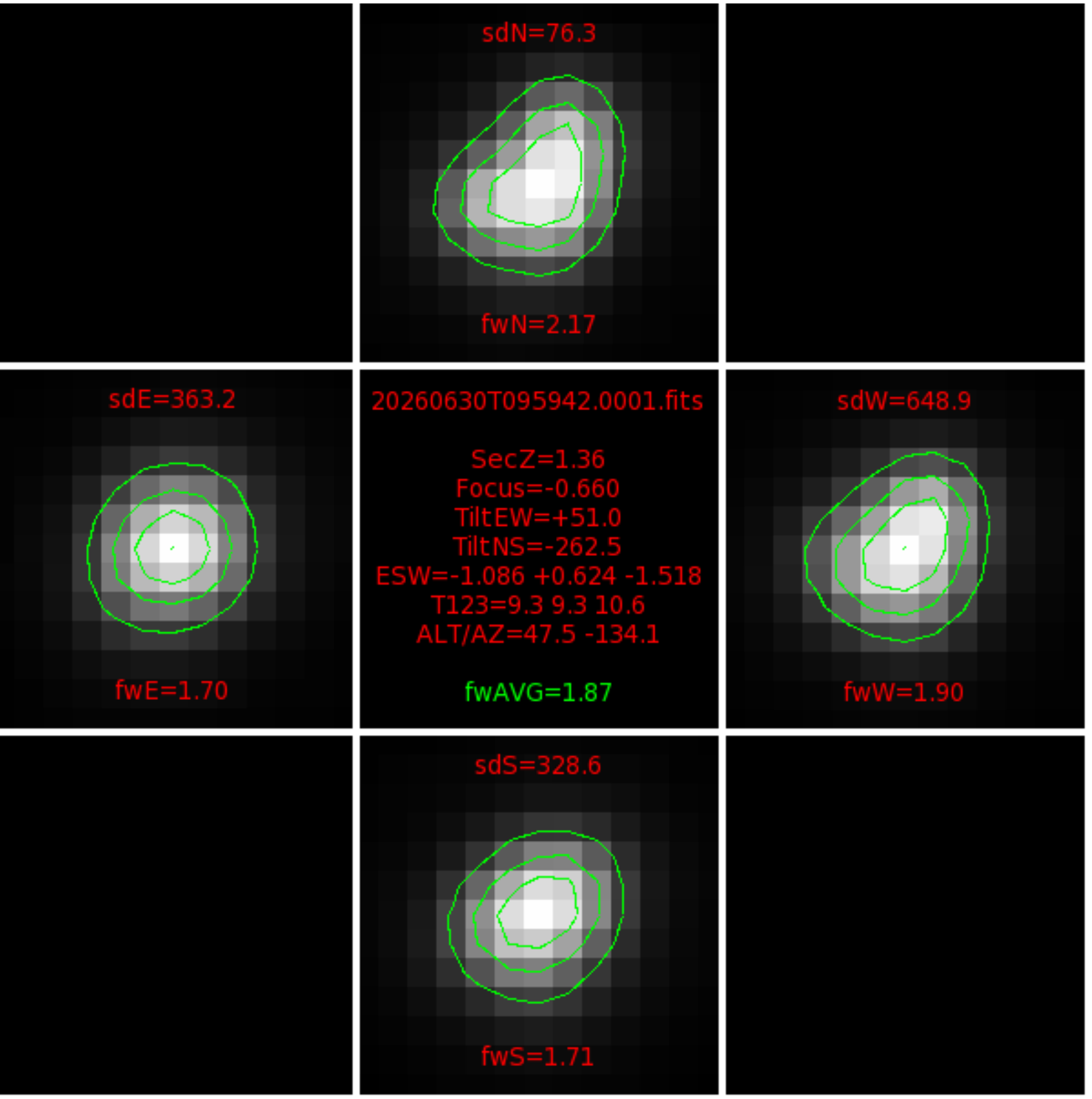
sdN=76.3
fwN=2.17
sdE=363.2
fwE=1.70
20260630T095942.0001.fits
SecZ=1.36
Focus=-0.660
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.086 +0.624 -1.518
T123=9.3 9.3 10.6
ALT/AZ=47.5 -134.1
fwAVG=1.87
sdW=648.9
fwW=1.90
sdS=328.6
fwS=1.71
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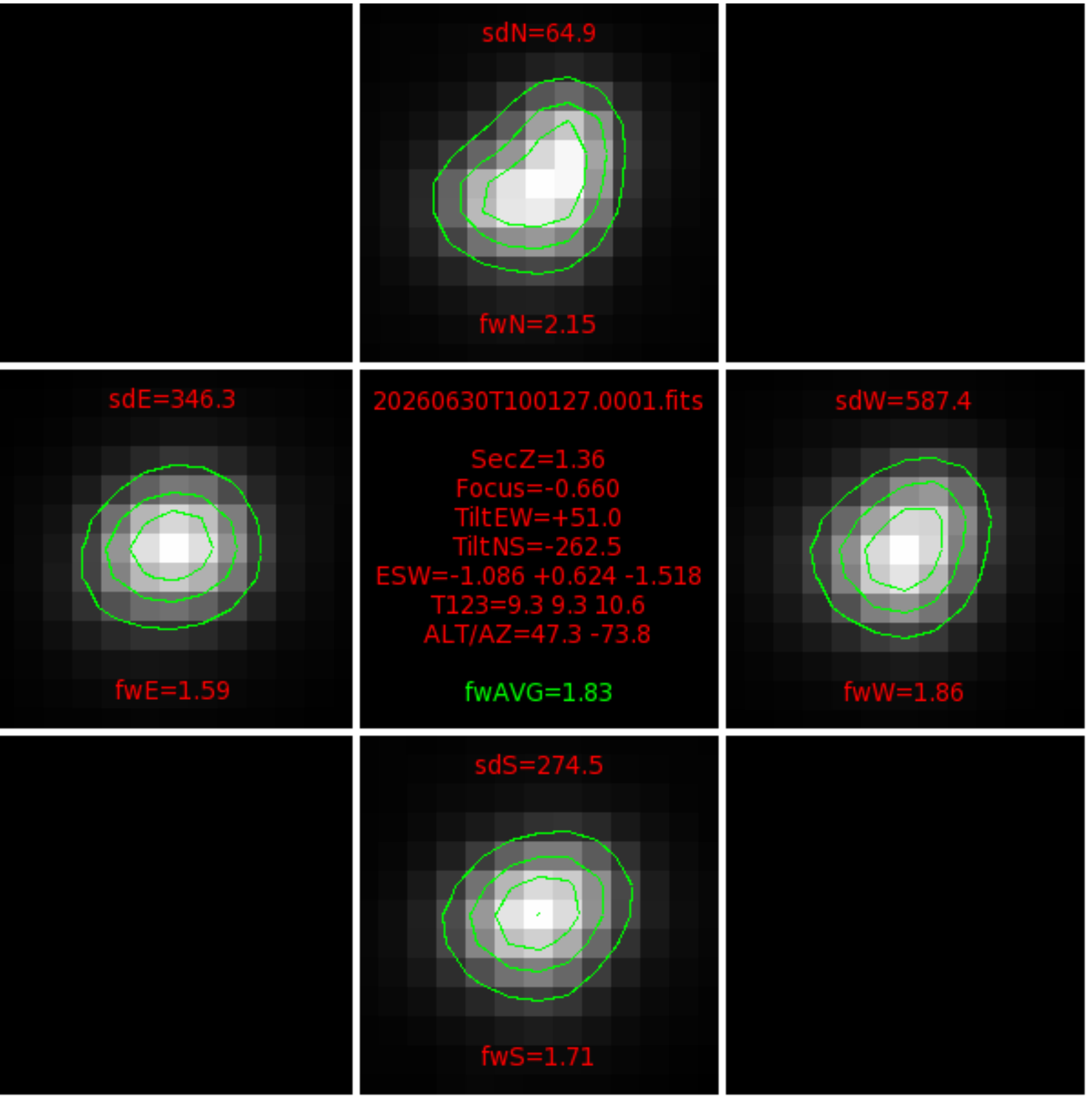
sdN=64.9
fwN=2.15
sdE=346.3
fwE=1.59
20260630T100127.0001.fits
SecZ=1.36
Focus=-0.660
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.086 +0.624 -1.518
T123=9.3 9.3 10.6
ALT/AZ=47.3 -73.8
fwAVG=1.83
sdW=587.4
fwW=1.86
sdS=274.5
fwS=1.71
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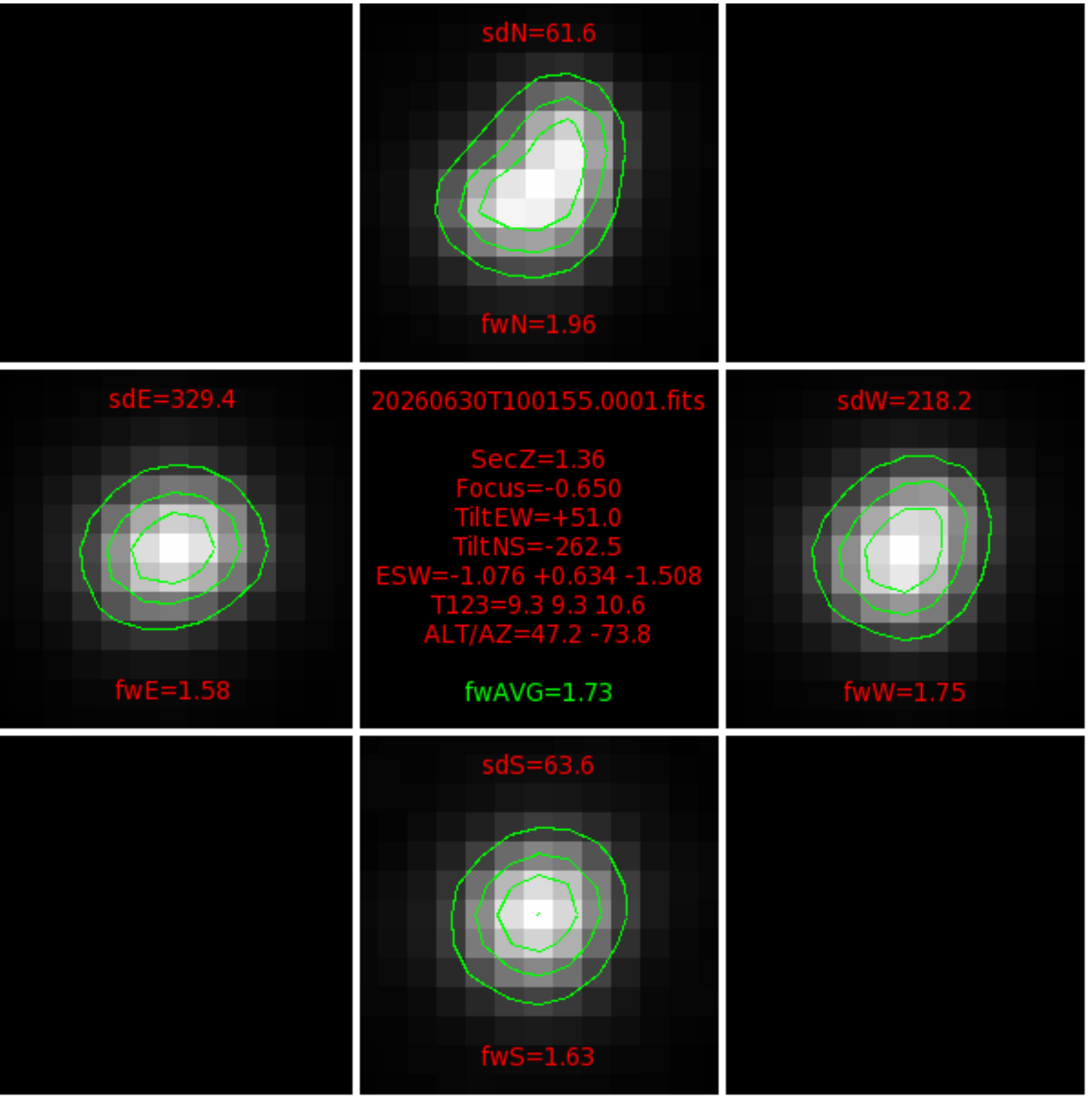
sdN=61.6
fwN=1.96
sdE=329.4
fwE=1.58
20260630T100155.0001.fits
SecZ=1.36
Focus=-0.650
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.076 +0.634 -1.508
T123=9.3 9.3 10.6
ALT/AZ=47.2 -73.8
fwAVG=1.73
sdW=218.2
fwW=1.75
sdS=63.6
fwS=1.63
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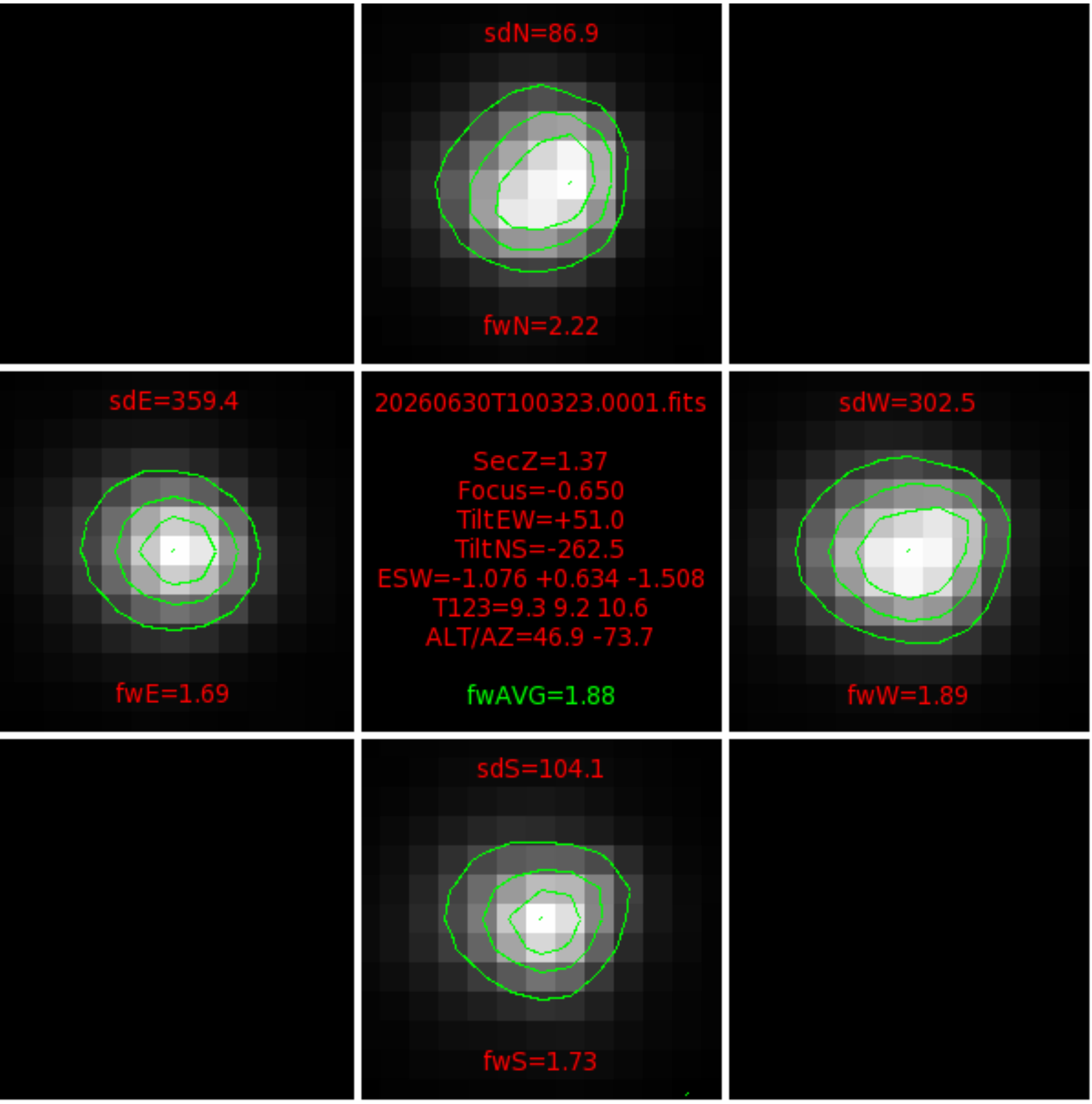
sdN=86.9
fwN=2.22
sdE=359.4
fwE=1.69
20260630T100323.0001.fits
SecZ=1.37
Focus=-0.650
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.076 +0.634 -1.508
T123=9.3 9.2 10.6
ALT/AZ=46.9 -73.7
fwAVG=1.88
sdW=302.5
fwW=1.89
sdS=104.1
fwS=1.73
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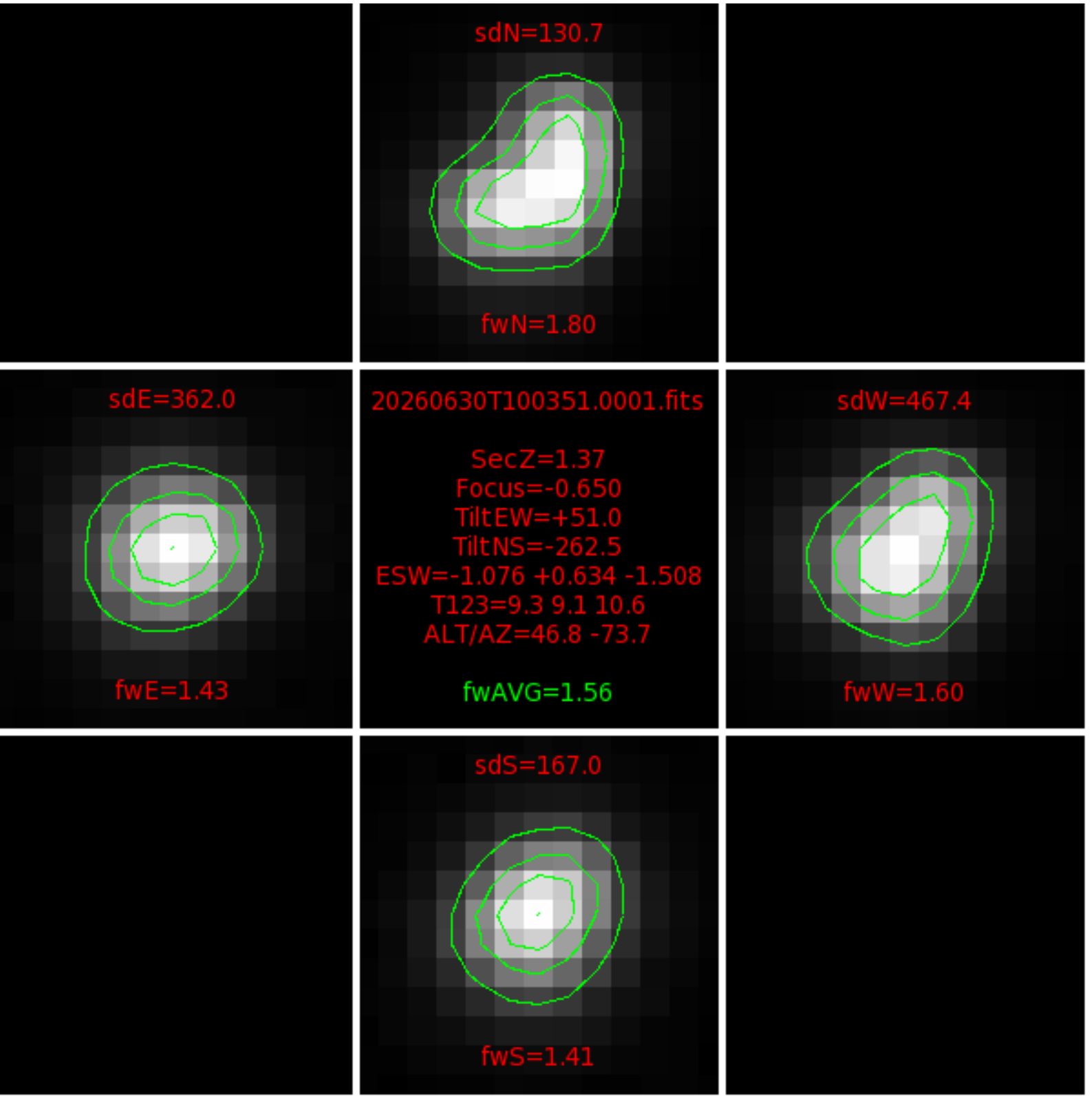
sdN=130.7
fwN=1.80
sdE=362.0
fwE=1.43
20260630T100351.0001.fits
SecZ=1.37
Focus=-0.650
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.076 +0.634 -1.508
T123=9.3 9.1 10.6
ALT/AZ=46.8 -73.7
fwAVG=1.56
sdW=467.4
fwW=1.60
sdS=167.0
fwS=1.41
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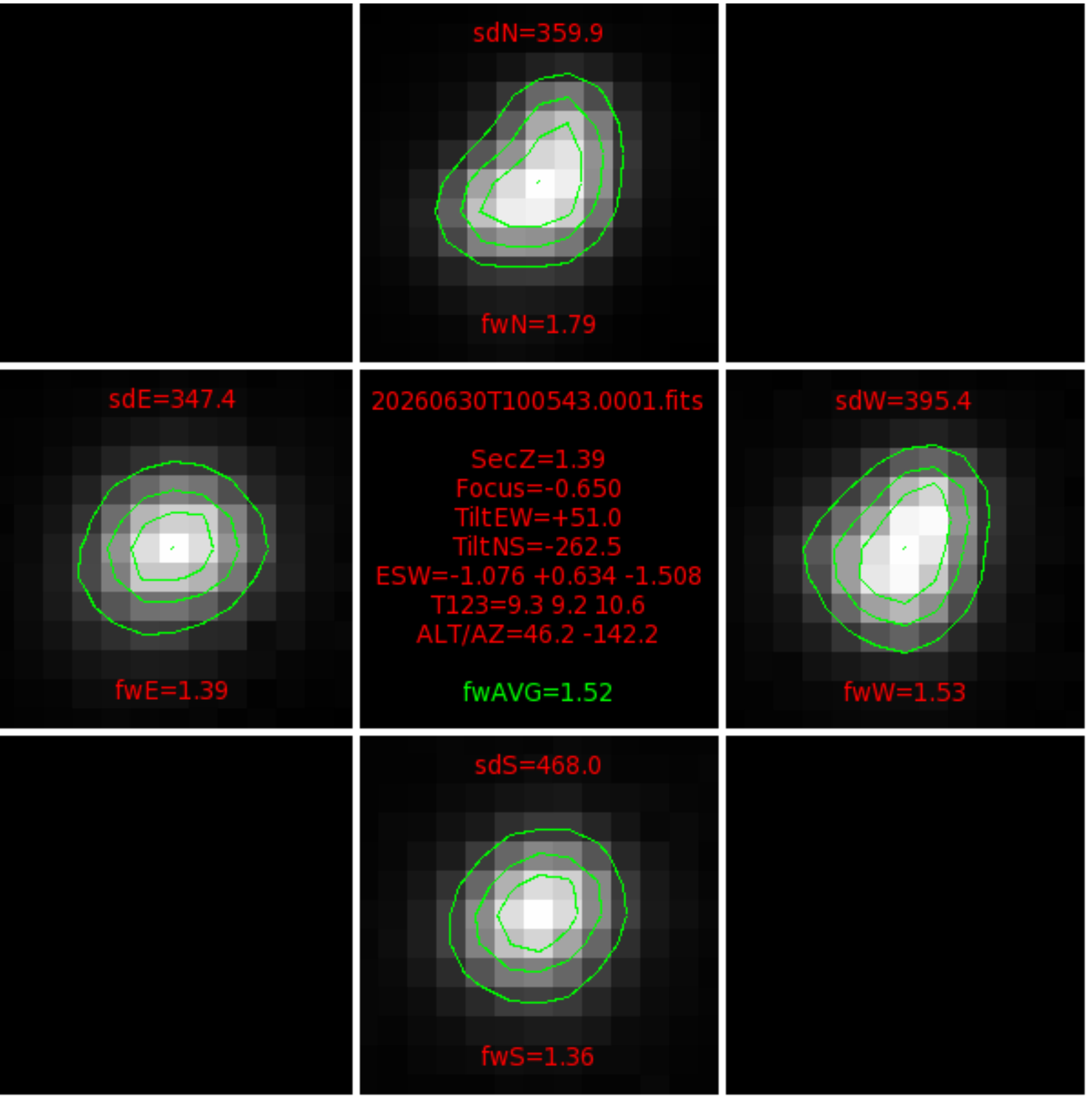
sdN=359.9
fwN=1.79
sdE=347.4
fwE=1.39
20260630T100543.0001.fits
SecZ=1.39
Focus=-0.650
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.076 +0.634 -1.508
T123=9.3 9.2 10.6
ALT/AZ=46.2 -142.2
fwAVG=1.52
sdW=395.4
fwW=1.53
sdS=468.0
fwS=1.36
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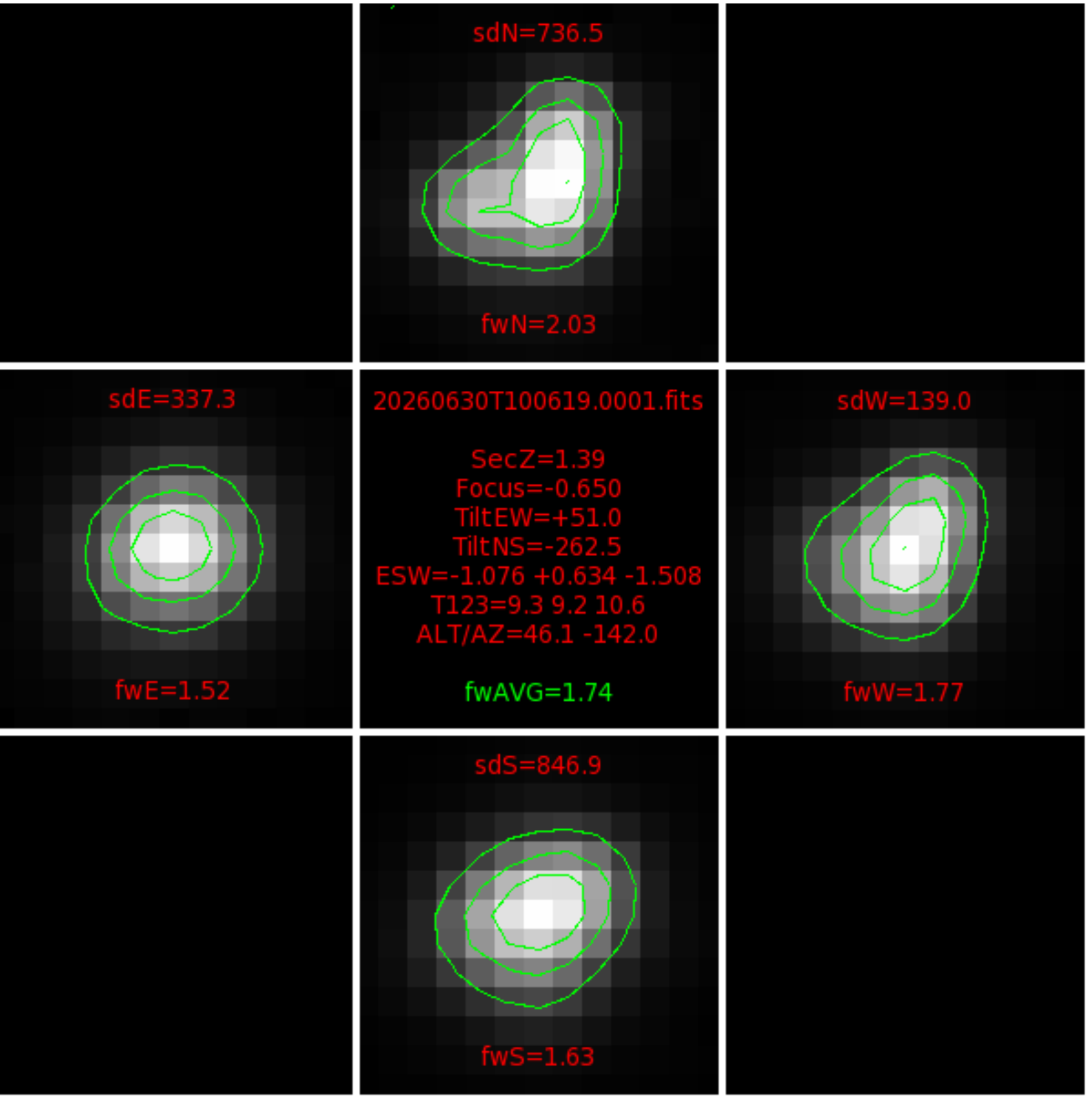
sdN=736.5
fwN=2.03
sdE=337.3
fwE=1.52
20260630T100619.0001.fits
SecZ=1.39
Focus=-0.650
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.076 +0.634 -1.508
T123=9.3 9.2 10.6
ALT/AZ=46.1 -142.0
fwAVG=1.74
sdW=139.0
fwW=1.77
sdS=846.9
fwS=1.63
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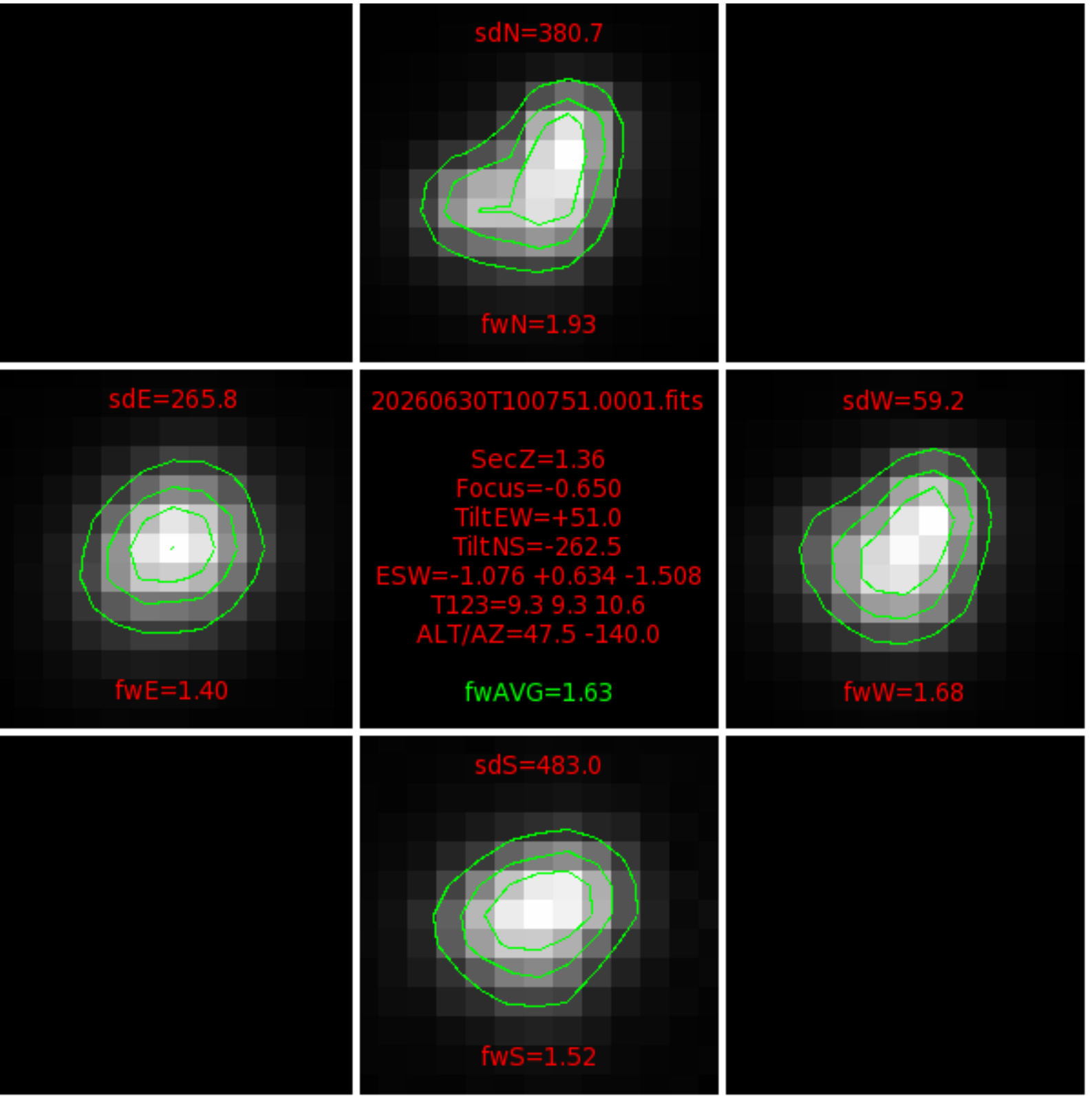
sdN=380.7
fwN=1.93
sdE=265.8
fwE=1.40
20260630T100751.0001.fits
SecZ=1.36
Focus=-0.650
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.076 +0.634 -1.508
T123=9.3 9.3 10.6
ALT/AZ=47.5 -140.0
fwAVG=1.63
sdW=59.2
fwW=1.68
sdS=483.0
fwS=1.52
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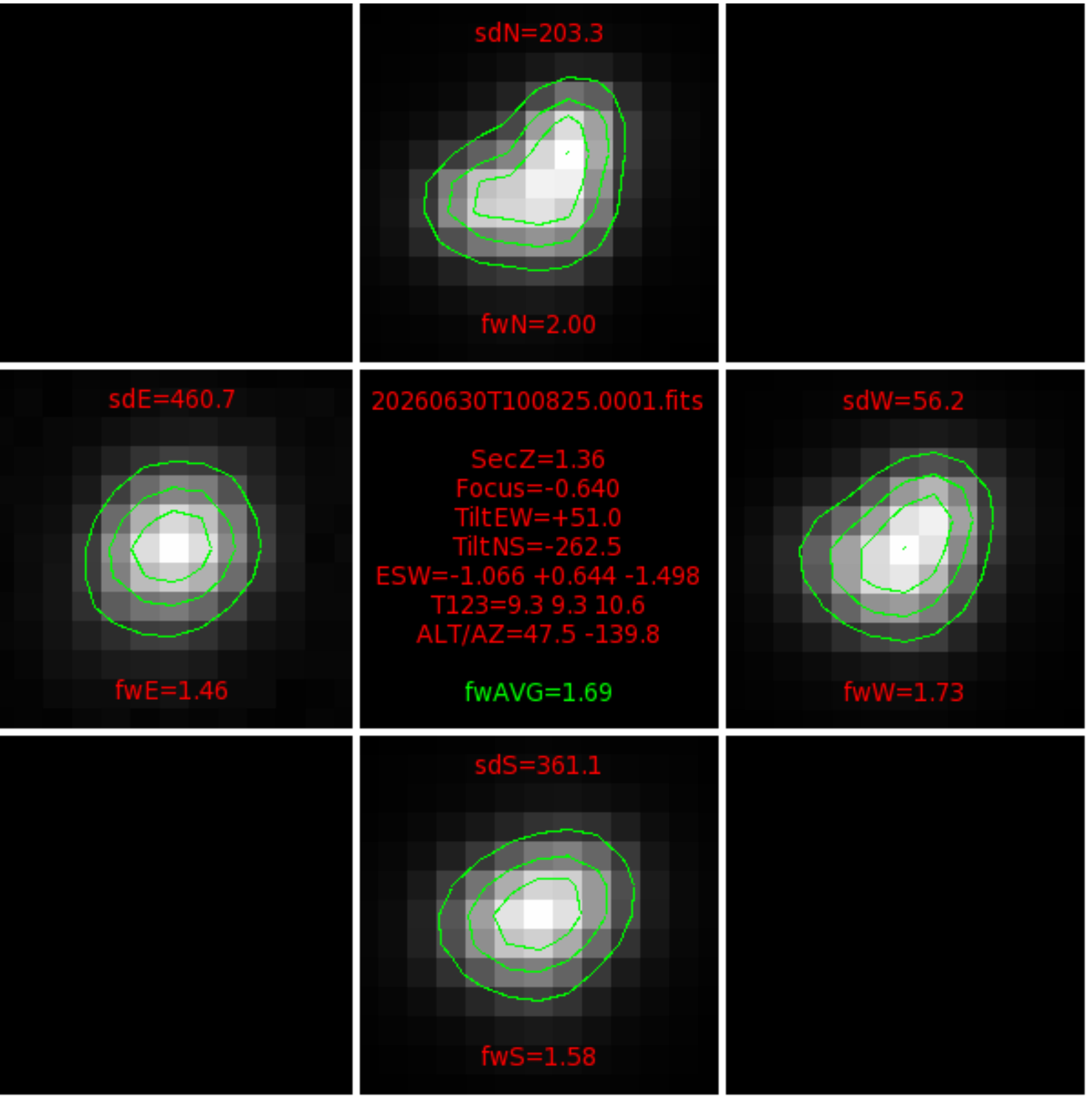
sdN=203.3
fwN=2.00
sdE=460.7
fwE=1.46
20260630T100825.0001.fits
SecZ=1.36
Focus=-0.640
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.066 +0.644 -1.498
T123=9.3 9.3 10.6
ALT/AZ=47.5 -139.8
fwAVG=1.69
sdW=56.2
fwW=1.73
sdS=361.1
fwS=1.58
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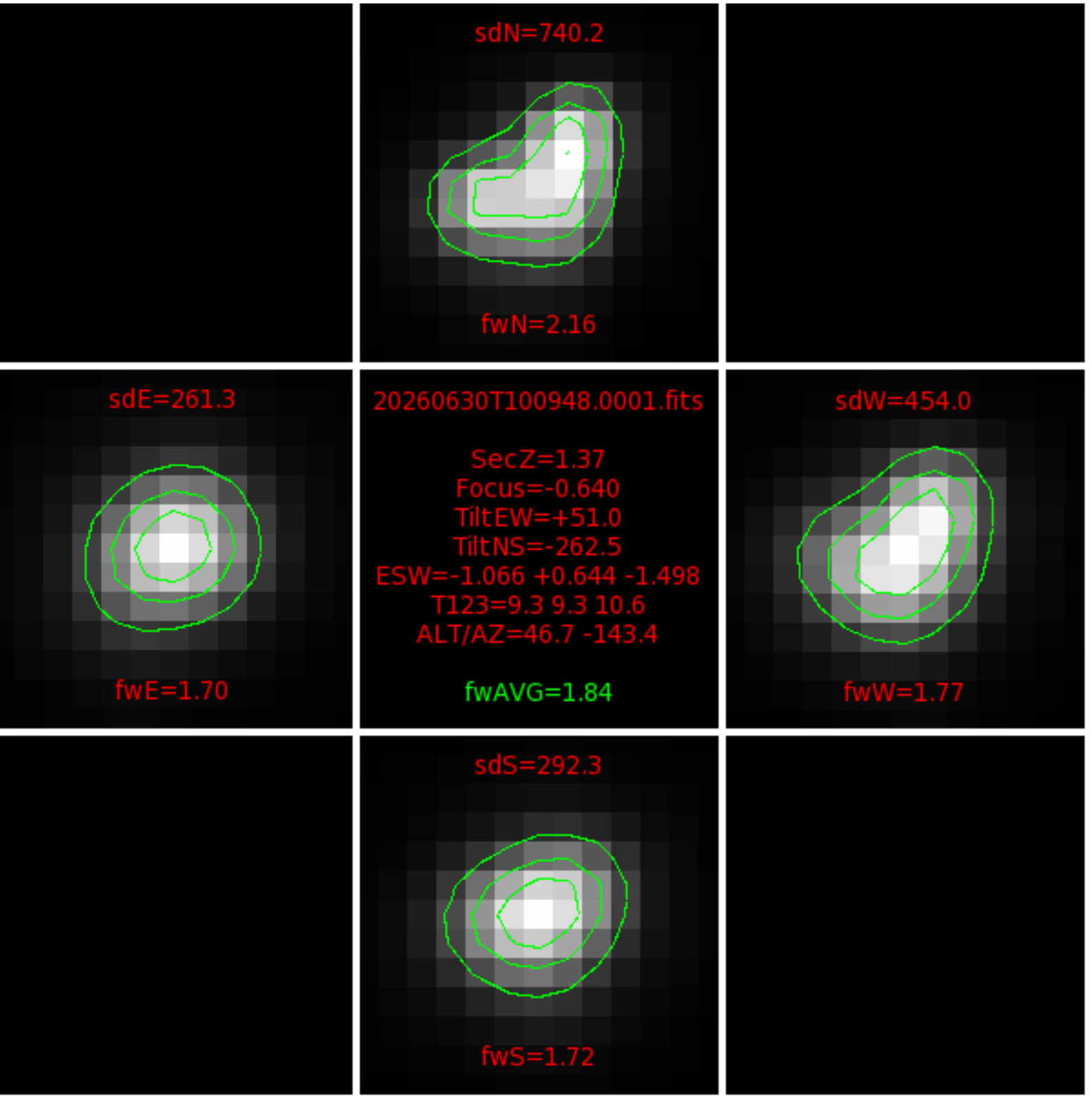
sdN=740.2
fwN=2.16
sdE=261.3
fwE=1.70
20260630T100948.0001.fits
SecZ=1.37
Focus=-0.640
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.066 +0.644 -1.498
T123=9.3 9.3 10.6
ALT/AZ=46.7 -143.4
fwAVG=1.84
sdW=454.0
fwW=1.77
sdS=292.3
fwS=1.72
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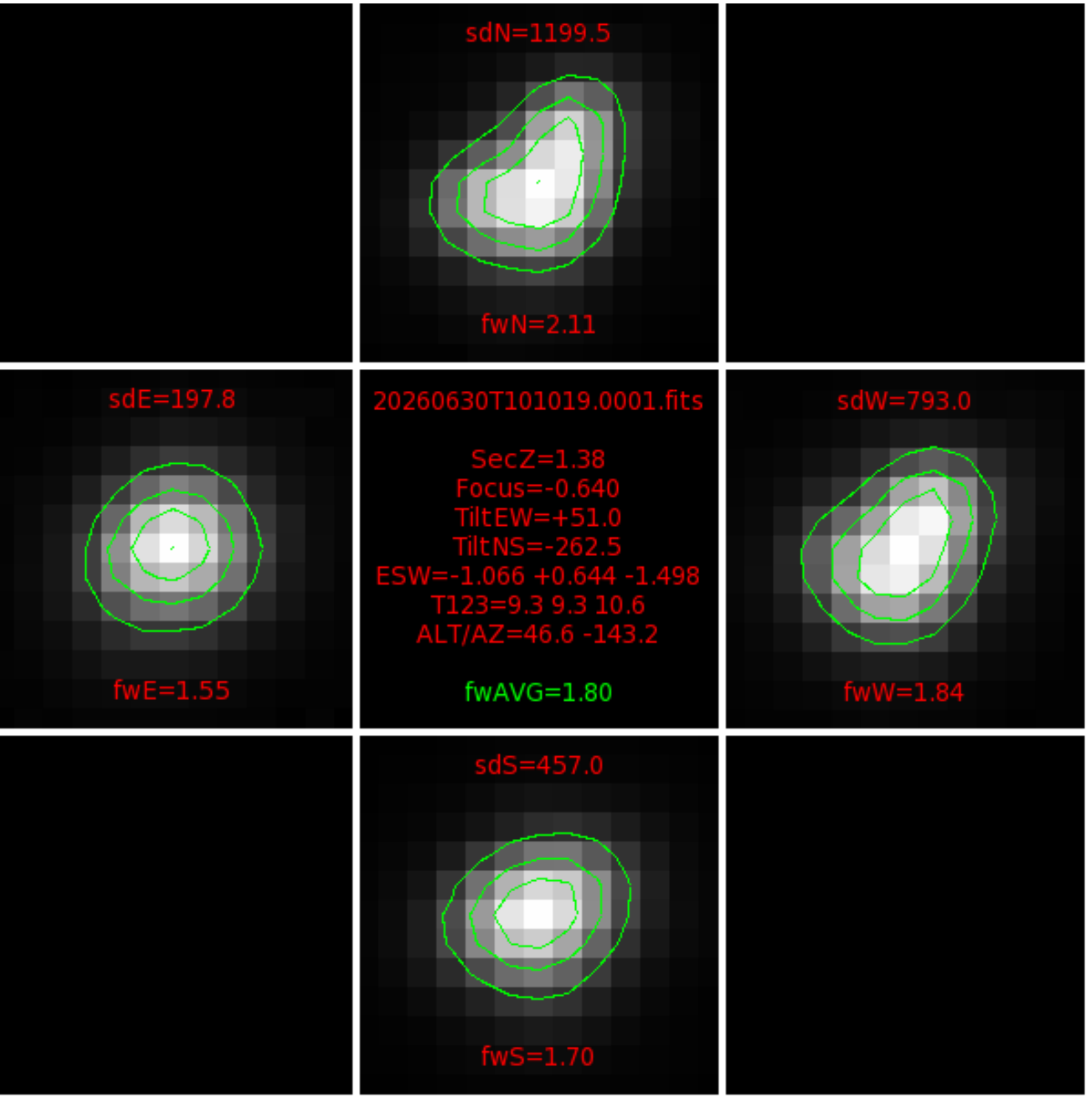
sdN=1199.5
fwN=2.11
sdE=197.8
fwE=1.55
20260630T101019.0001.fits
SecZ=1.38
Focus=-0.640
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.066 +0.644 -1.498
T123=9.3 9.3 10.6
ALT/AZ=46.6 -143.2
fwAVG=1.80
sdW=793.0
fwW=1.84
sdS=457.0
fwS=1.70
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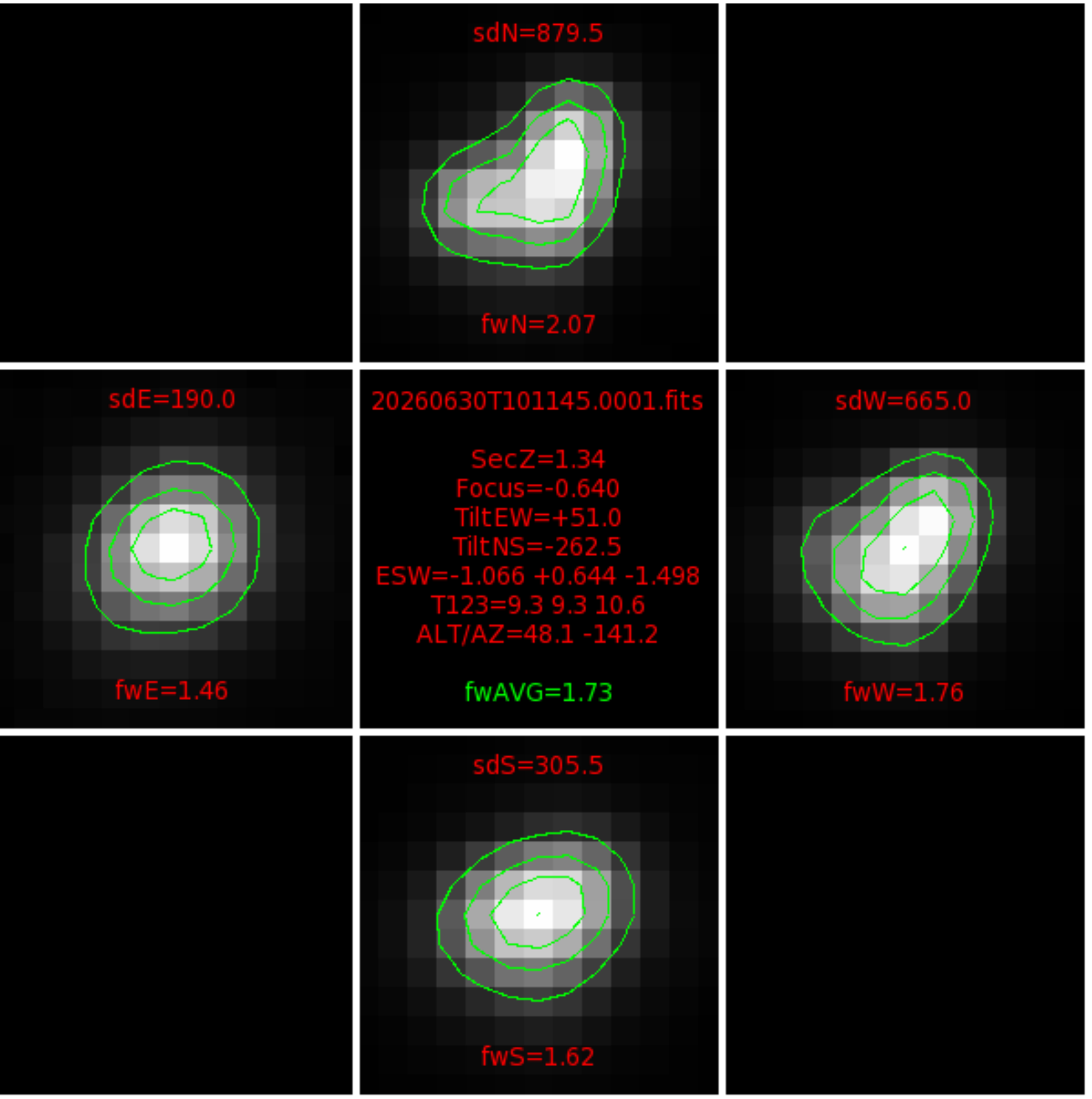
sdN=879.5
fwN=2.07
sdE=190.0
fwE=1.46
20260630T101145.0001.fits
SecZ=1.34
Focus=-0.640
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.066 +0.644 -1.498
T123=9.3 9.3 10.6
ALT/AZ=48.1 -141.2
fwAVG=1.73
sdW=665.0
fwW=1.76
sdS=305.5
fwS=1.62
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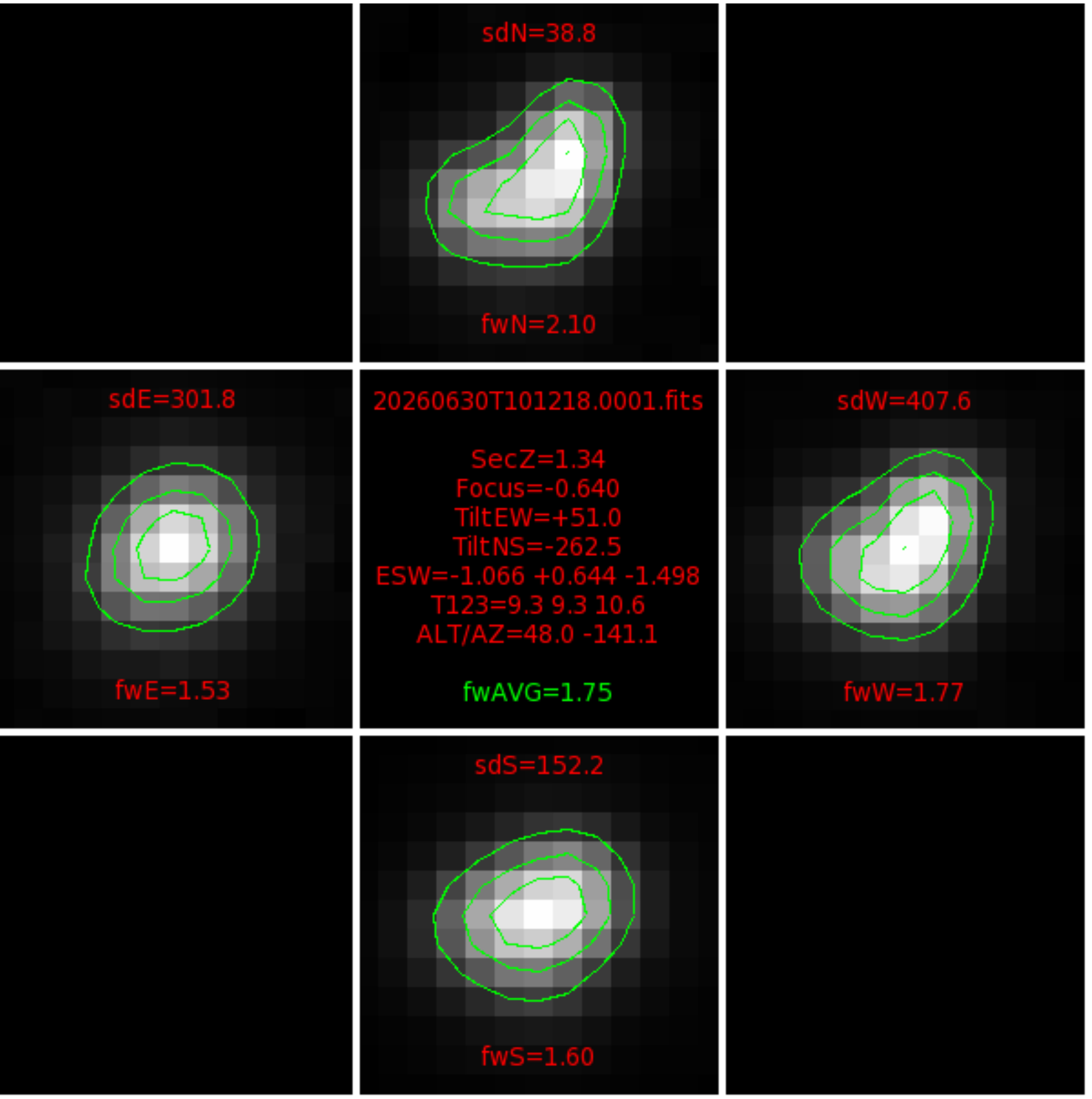
sdN=38.8
fwN=2.10
sdE=301.8
fwE=1.53
20260630T101218.0001.fits
SecZ=1.34
Focus=-0.640
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.066 +0.644 -1.498
T123=9.3 9.3 10.6
ALT/AZ=48.0 -141.1
fwAVG=1.75
sdW=407.6
fwW=1.77
sdS=152.2
fwS=1.60
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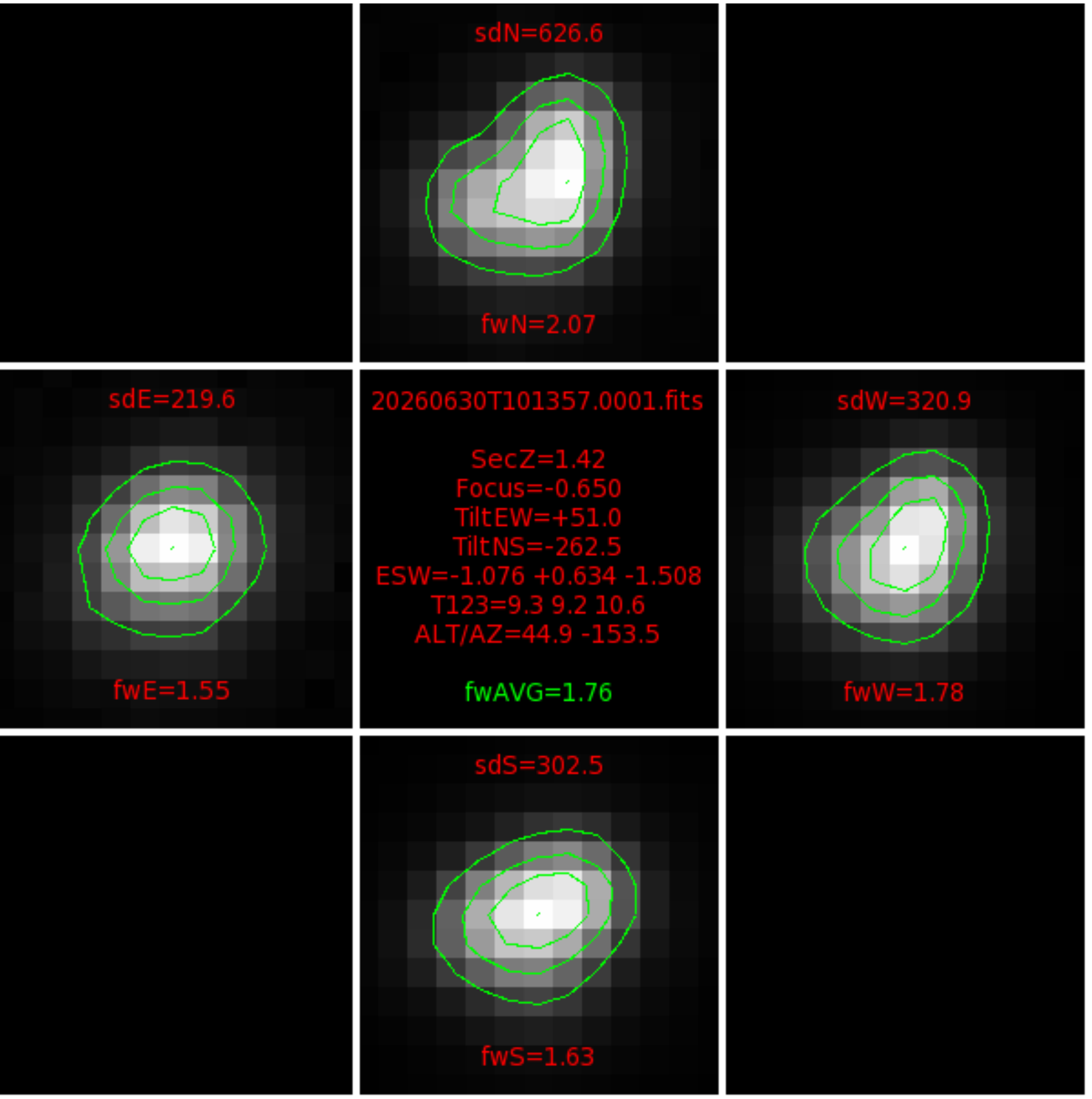
sdN=626.6
fwN=2.07
sdE=219.6
fwE=1.55
20260630T101357.0001.fits
SecZ=1.42
Focus=-0.650
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.076 +0.634 -1.508
T123=9.3 9.2 10.6
ALT/AZ=44.9 -153.5
fwAVG=1.76
sdW=320.9
fwW=1.78
sdS=302.5
fwS=1.63
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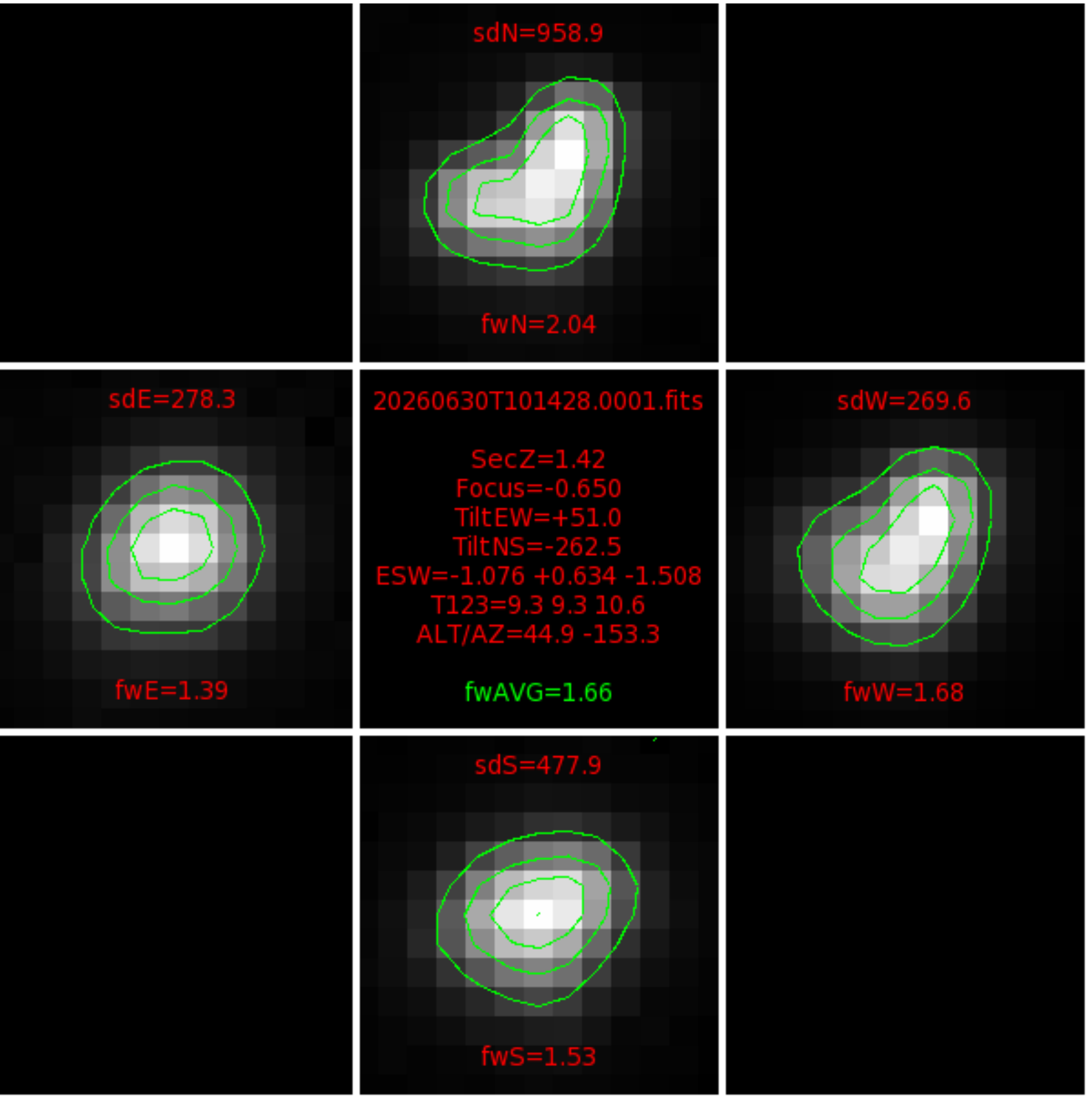
sdN=958.9
fwN=2.04
sdE=278.3
fwE=1.39
20260630T101428.0001.fits
SecZ=1.42
Focus=-0.650
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.076 +0.634 -1.508
T123=9.3 9.3 10.6
ALT/AZ=44.9 -153.3
fwAVG=1.66
sdW=269.6
fwW=1.68
sdS=477.9
fwS=1.53
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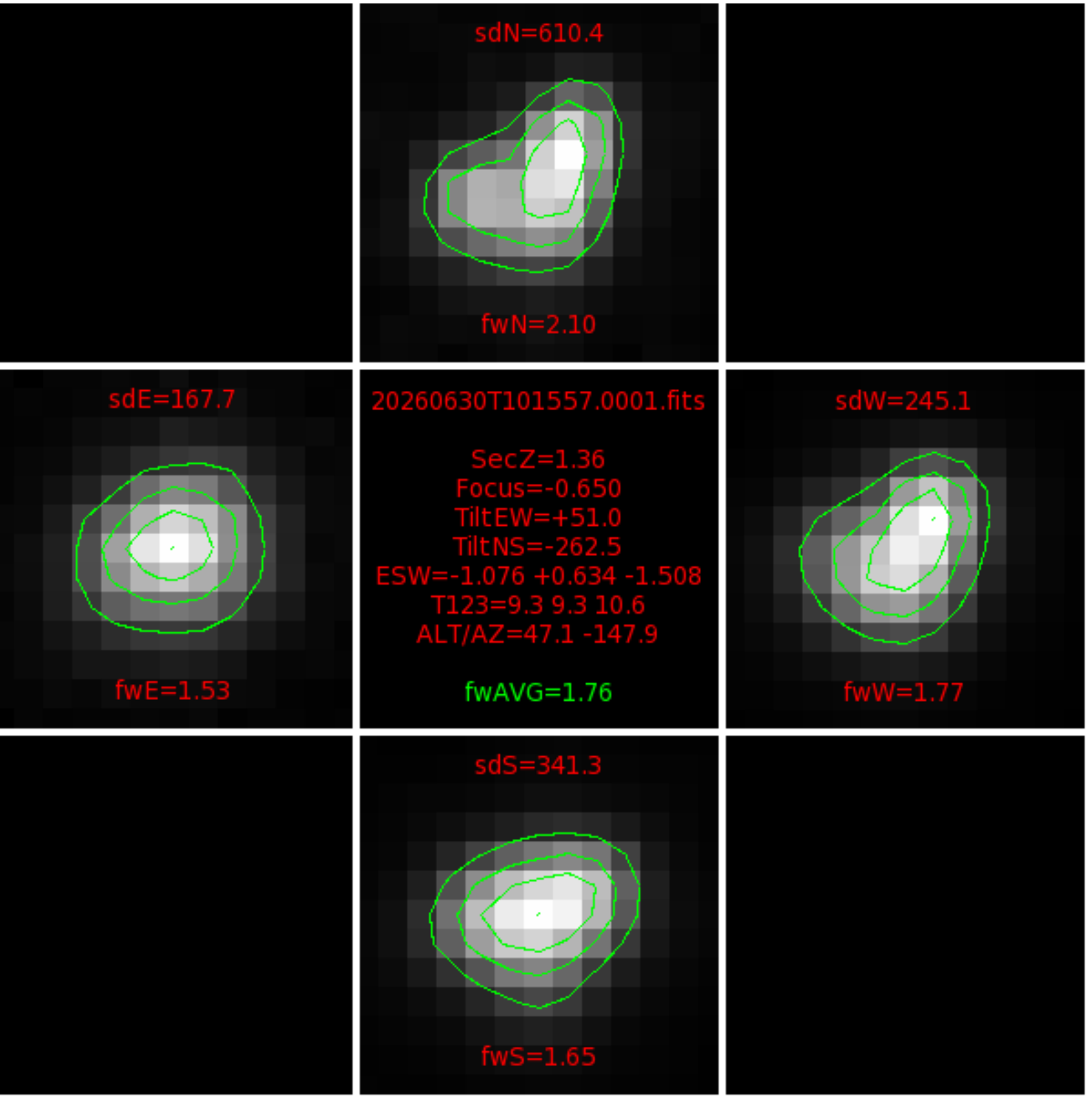
sdN=610.4
fwN=2.10
sdE=167.7
fwE=1.53
20260630T101557.0001.fits
SecZ=1.36
Focus=-0.650
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.076 +0.634 -1.508
T123=9.3 9.3 10.6
ALT/AZ=47.1 -147.9
fwAVG=1.76
sdW=245.1
fwW=1.77
sdS=341.3
fwS=1.65
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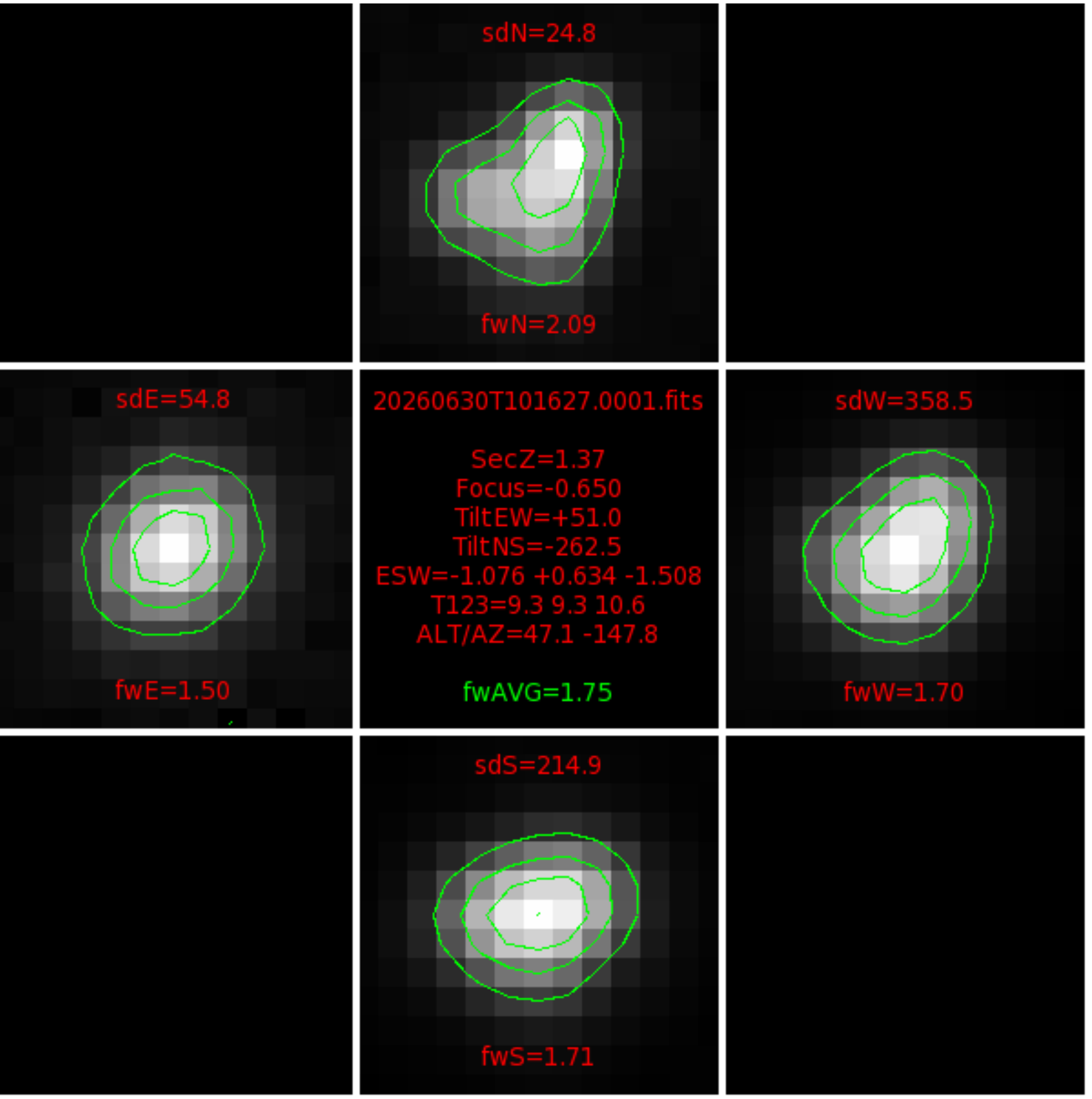
sdN=24.8
fwN=2.09
sdE=54.8
fwE=1.50
20260630T101627.0001.fits
SecZ=1.37
Focus=-0.650
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.076 +0.634 -1.508
T123=9.3 9.3 10.6
ALT/AZ=47.1 -147.8
fwAVG=1.75
sdW=358.5
fwW=1.70
sdS=214.9
fwS=1.71
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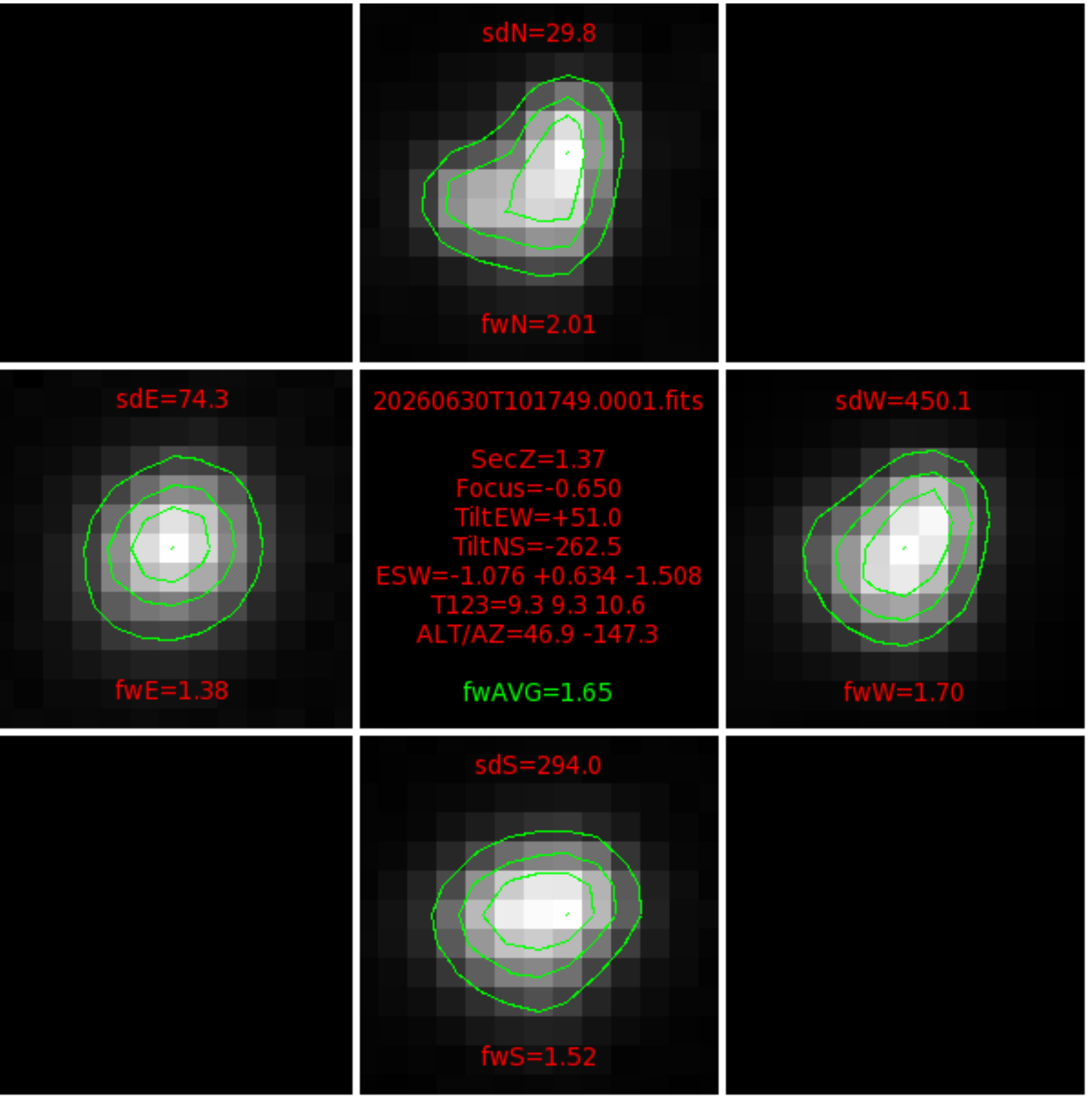
sdN=29.8
fwN=2.01
sdE=74.3
fwE=1.38
20260630T101749.0001.fits
SecZ=1.37
Focus=-0.650
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.076 +0.634 -1.508
T123=9.3 9.3 10.6
ALT/AZ=46.9 -147.3
fwAVG=1.65
sdW=450.1
fwW=1.70
sdS=294.0
fwS=1.52
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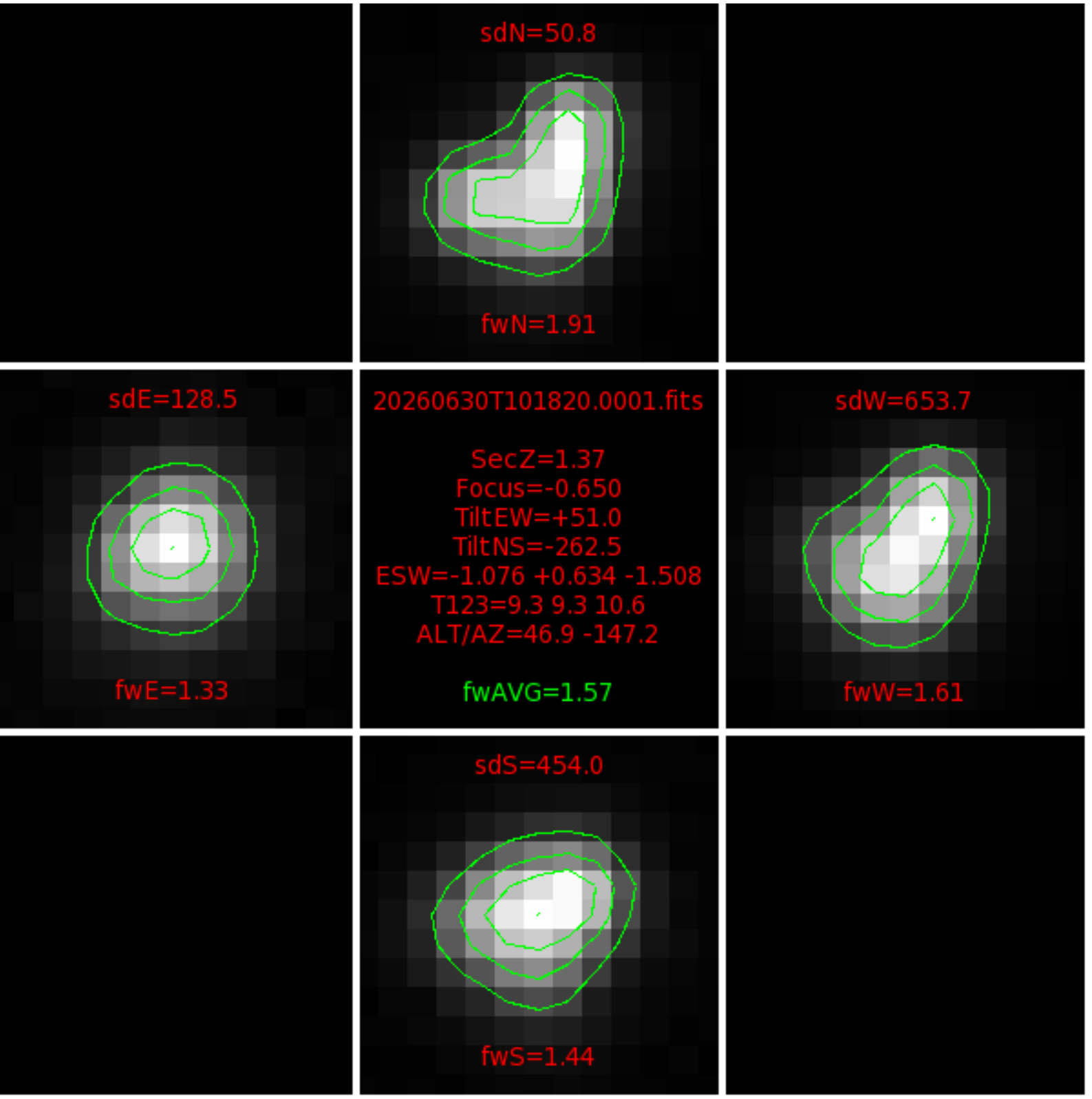
sdN=50.8
fwN=1.91
sdE=128.5
fwE=1.33
20260630T101820.0001.fits
SecZ=1.37
Focus=-0.650
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.076 +0.634 -1.508
T123=9.3 9.3 10.6
ALT/AZ=46.9 -147.2
fwAVG=1.57
sdW=653.7
fwW=1.61
sdS=454.0
fwS=1.44
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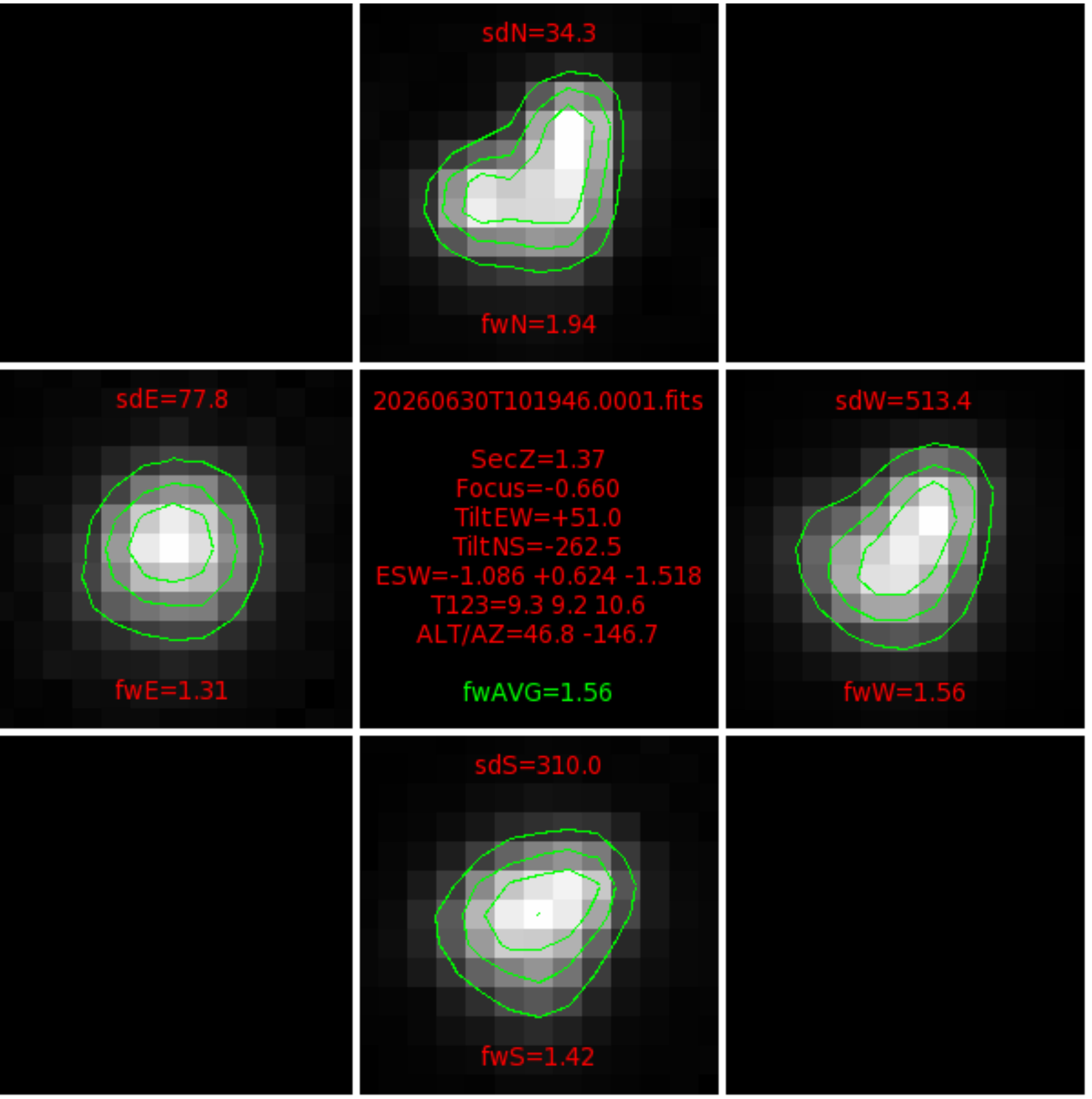
sdN=34.3
fwN=1.94
sdE=77.8
fwE=1.31
20260630T101946.0001.fits
SecZ=1.37
Focus=-0.660
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.086 +0.624 -1.518
T123=9.3 9.2 10.6
ALT/AZ=46.8 -146.7
fwAVG=1.56
sdW=513.4
fwW=1.56
sdS=310.0
fwS=1.42
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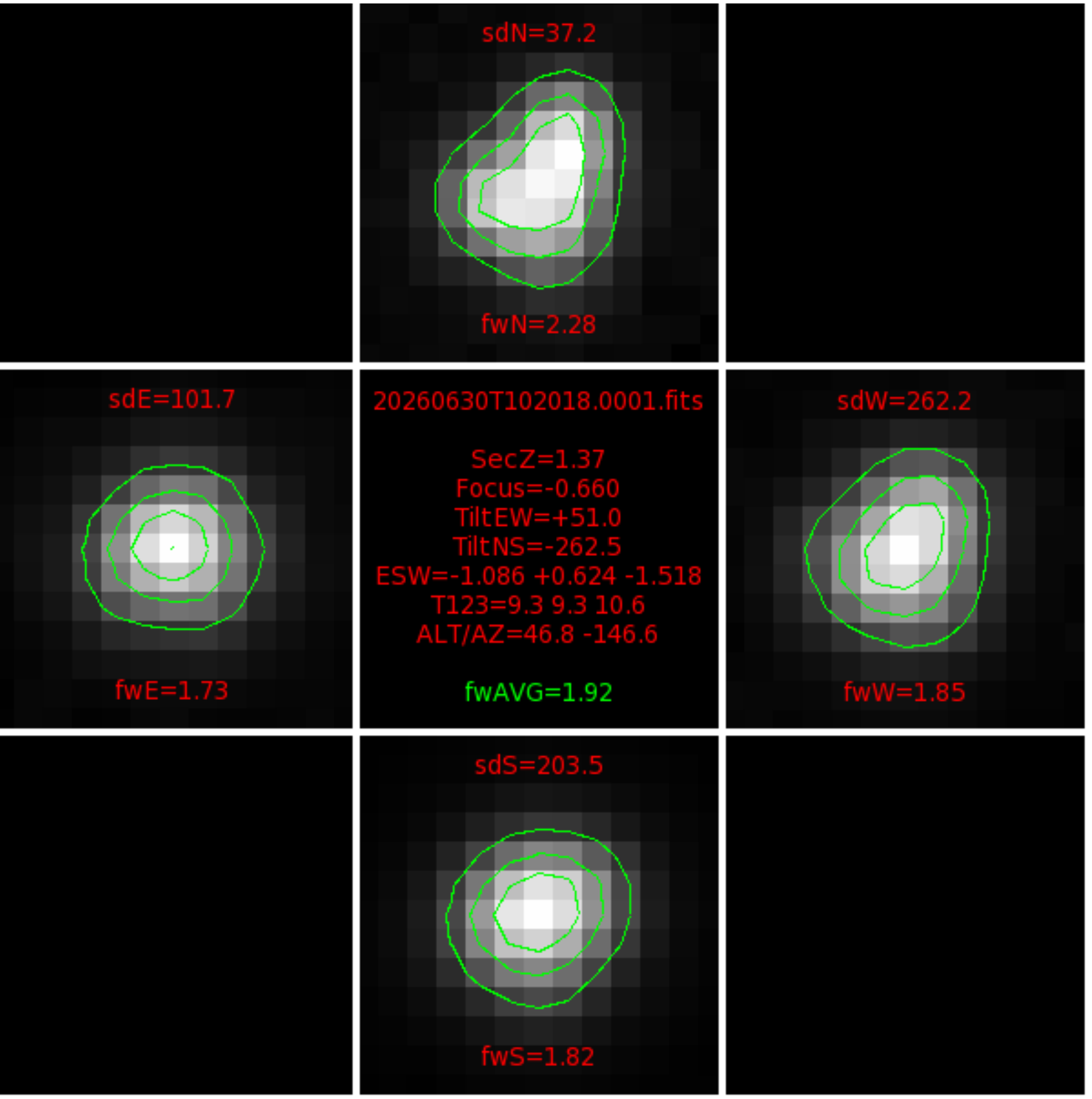
sdN=37.2
fwN=2.28
sdE=101.7
fwE=1.73
20260630T102018.0001.fits
SecZ=1.37
Focus=-0.660
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.086 +0.624 -1.518
T123=9.3 9.3 10.6
ALT/AZ=46.8 -146.6
fwAVG=1.92
sdW=262.2
fwW=1.85
sdS=203.5
fwS=1.82
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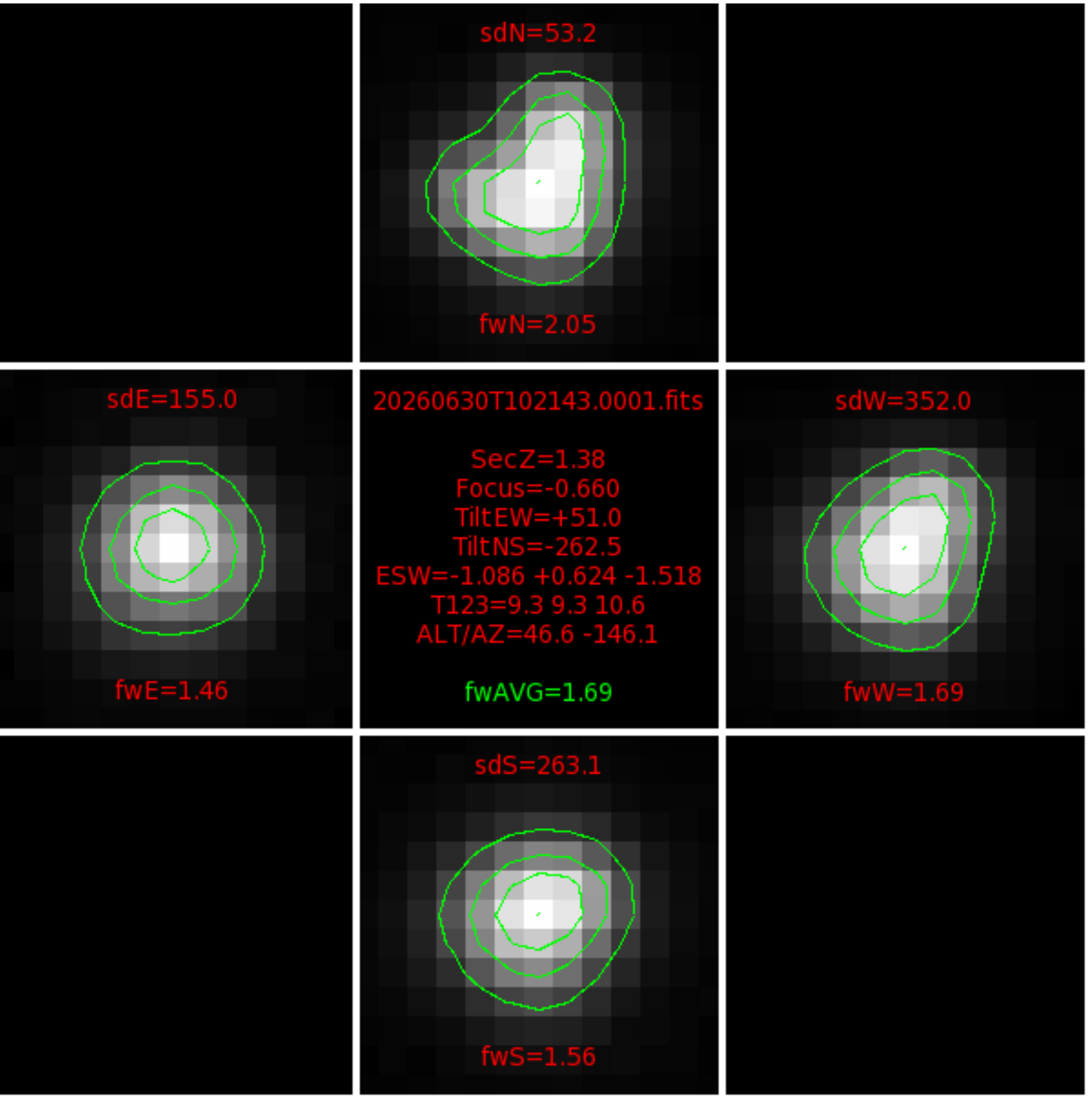
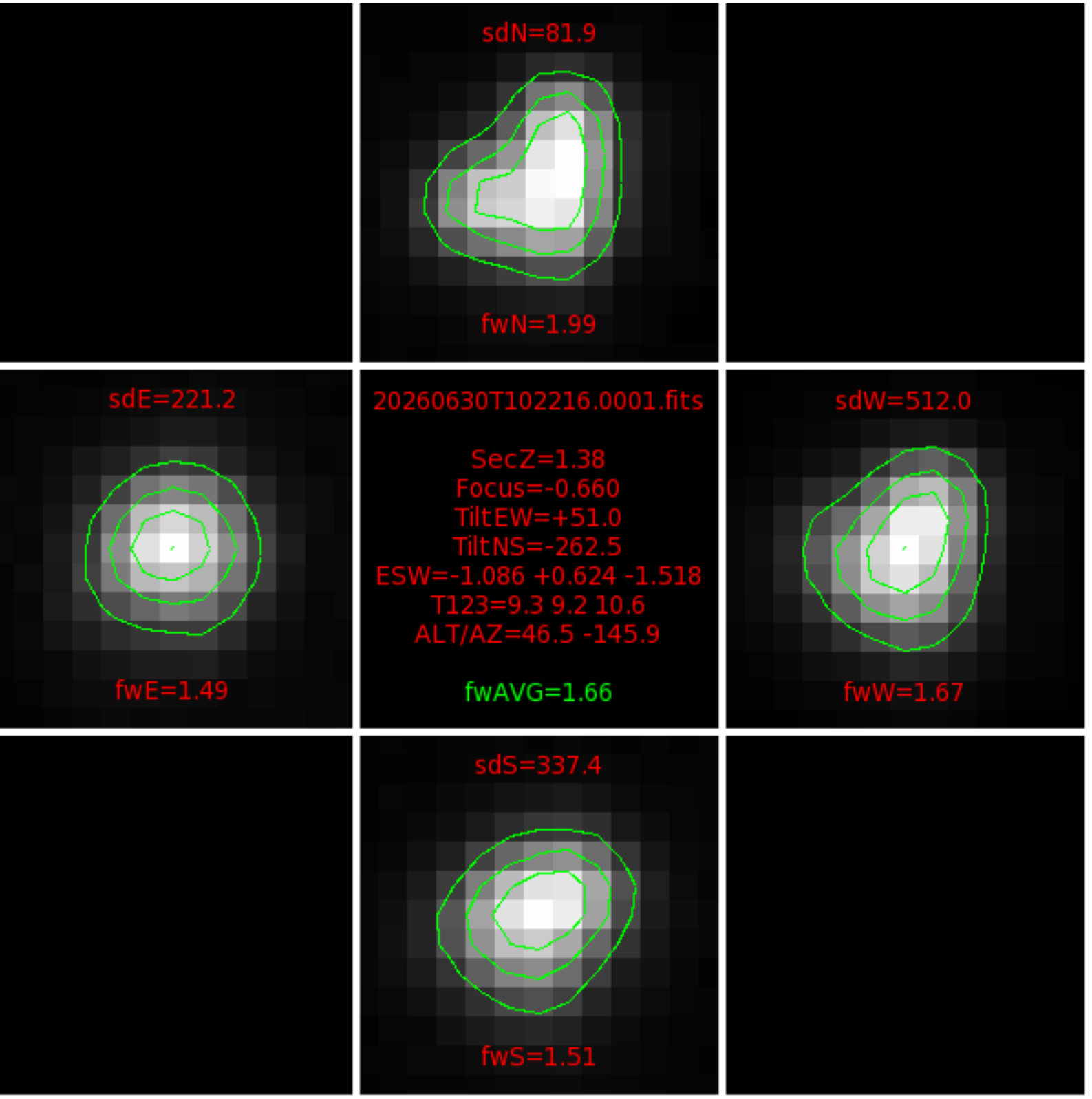
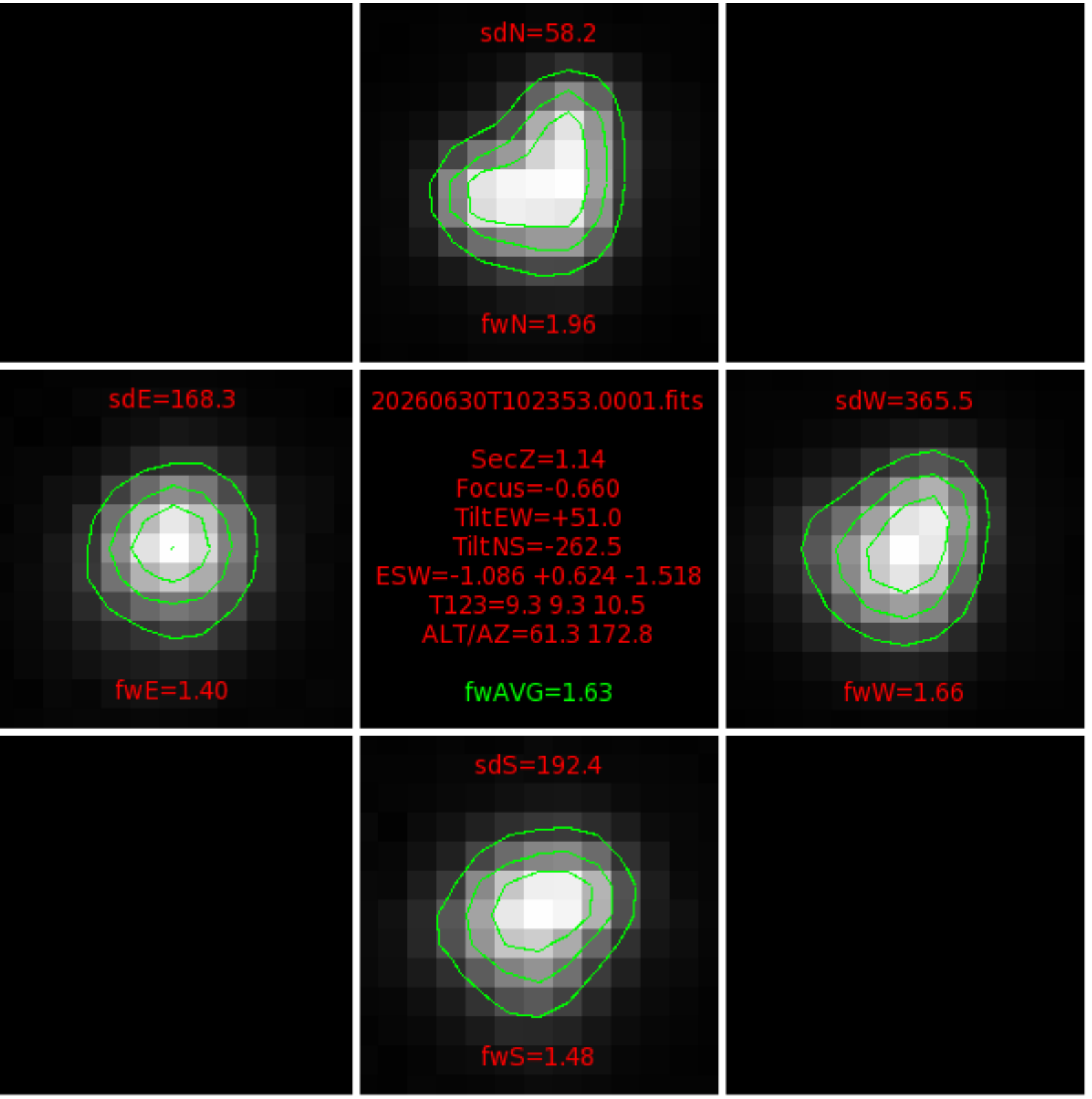

sdN=53.2
fwN=2.05
sdE=155.0
fwE=1.46
20260630T102143.0001.fits
SecZ=1.38
Focus=-0.660
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.086 +0.624 -1.518
T123=9.3 9.3 10.6
ALT/AZ=46.6 -146.1
fwAVG=1.69
sdW=352.0
fwW=1.69
sdS=263.1
fwS=1.56
0 0 0 0 0 0 0 0 0


sdN=81.9
fwN=1.99
sdE=221.2
fwE=1.49
20260630T102216.0001.fits
SecZ=1.38
Focus=-0.660
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.086 +0.624 -1.518
T123=9.3 9.2 10.6
ALT/AZ=46.5 -145.9
fwAVG=1.66
sdW=512.0
fwW=1.67
sdS=337.4
fwS=1.51
0 0 0 0 0 0 0 0 0


sdN=58.2
fwN=1.96
sdE=168.3
fwE=1.40
20260630T102353.0001.fits
SecZ=1.14
Focus=-0.660
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.086 +0.624 -1.518
T123=9.3 9.3 10.5
ALT/AZ=61.3 172.8
fwAVG=1.63
sdW=365.5
fwW=1.66
sdS=192.4
fwS=1.48
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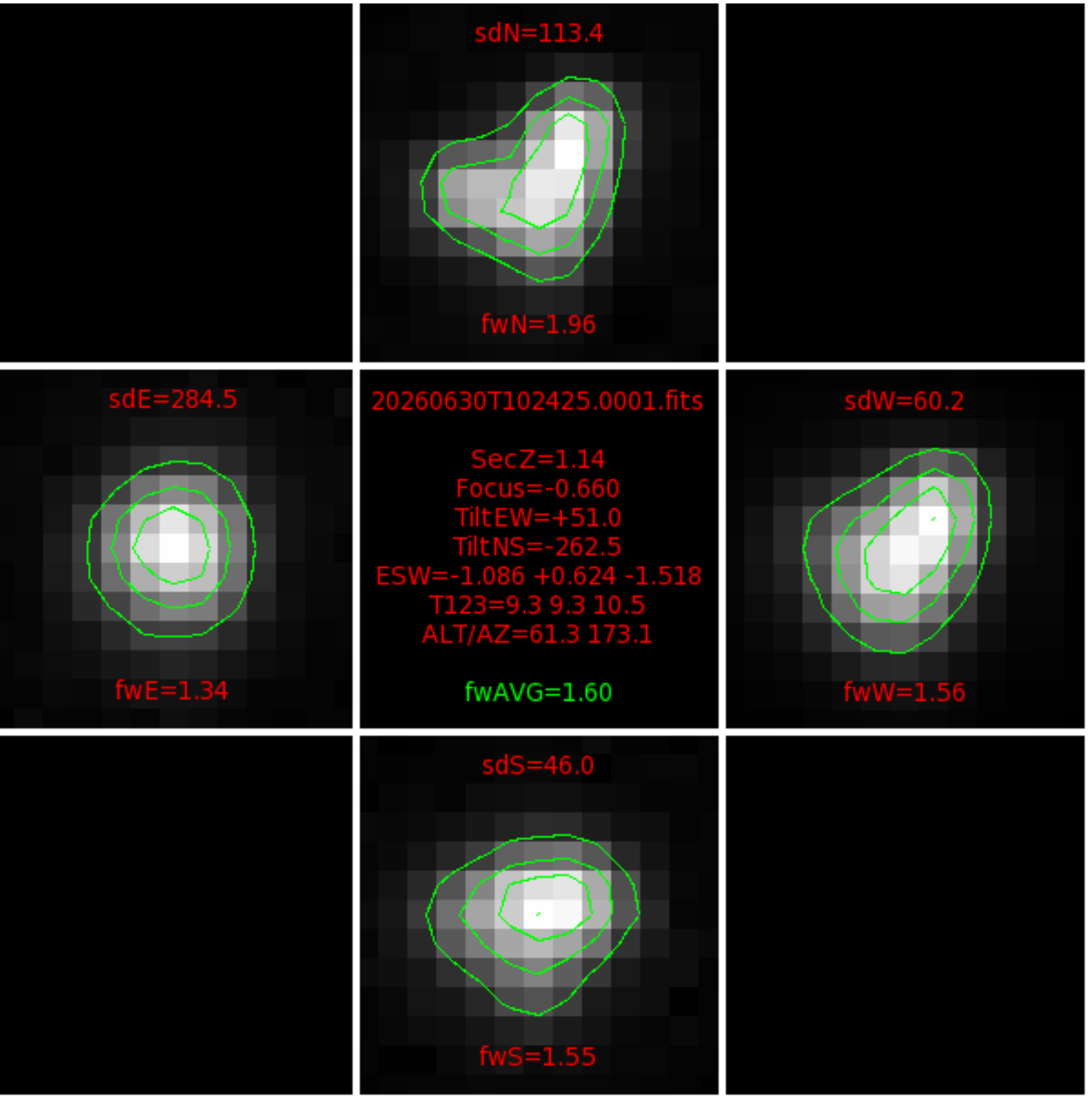
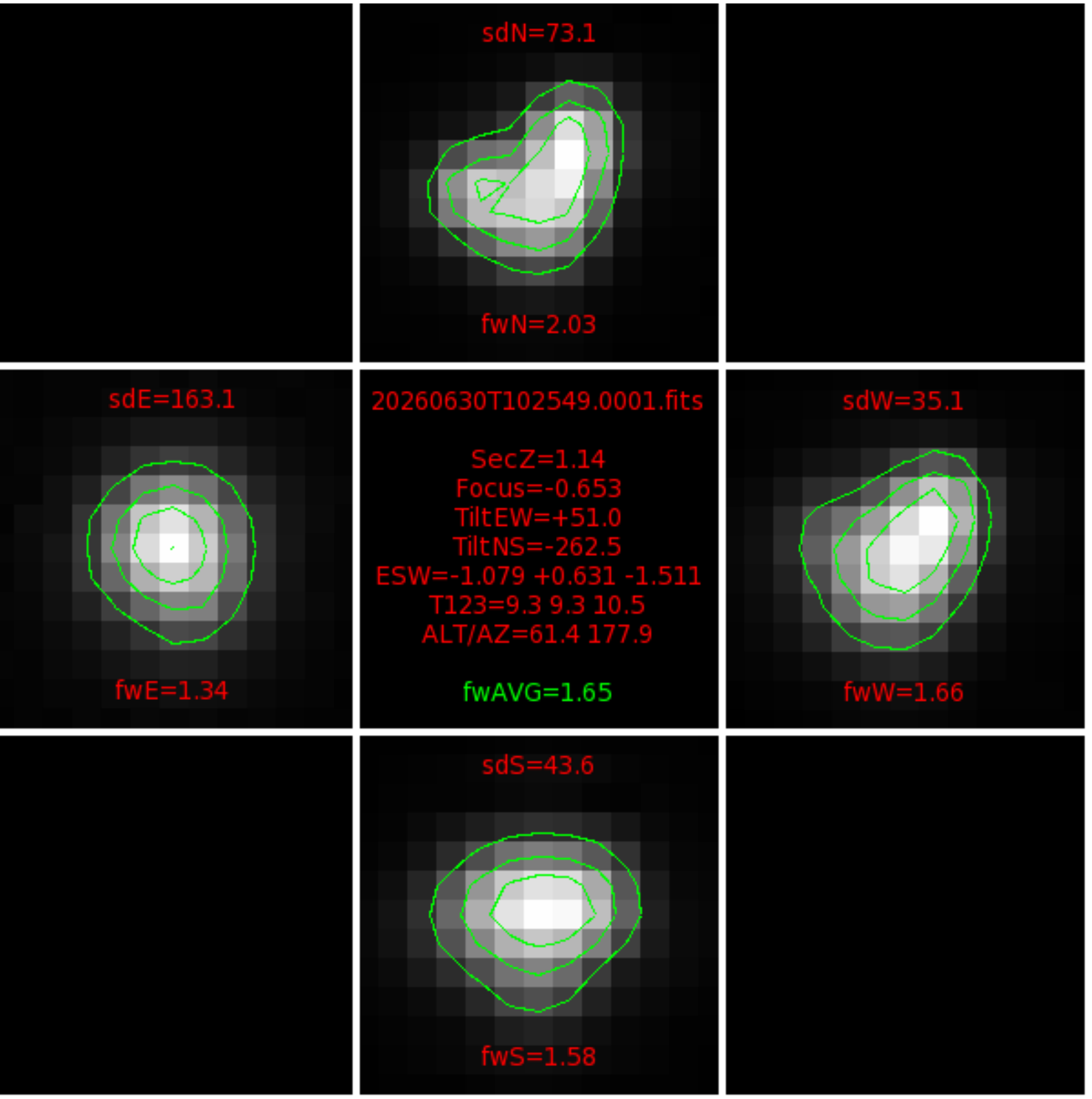

sdN=113.4
fwN=1.96
sdE=284.5
fwE=1.34
20260630T102425.0001.fits
SecZ=1.14
Focus=-0.660
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.086 +0.624 -1.518
T123=9.3 9.3 10.5
ALT/AZ=61.3 173.1
fwAVG=1.60
sdW=60.2
fwW=1.56
sdS=46.0
fwS=1.55
0 0 0 0 0 0 0 0 0


sdN=73.1
fwN=2.03
sdE=163.1
fwE=1.34
20260630T102549.0001.fits
SecZ=1.14
Focus=-0.653
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.079 +0.631 -1.511
T123=9.3 9.3 10.5
ALT/AZ=61.4 177.9
fwAVG=1.65
sdW=35.1
fwW=1.66
sdS=43.6
fwS=1.58
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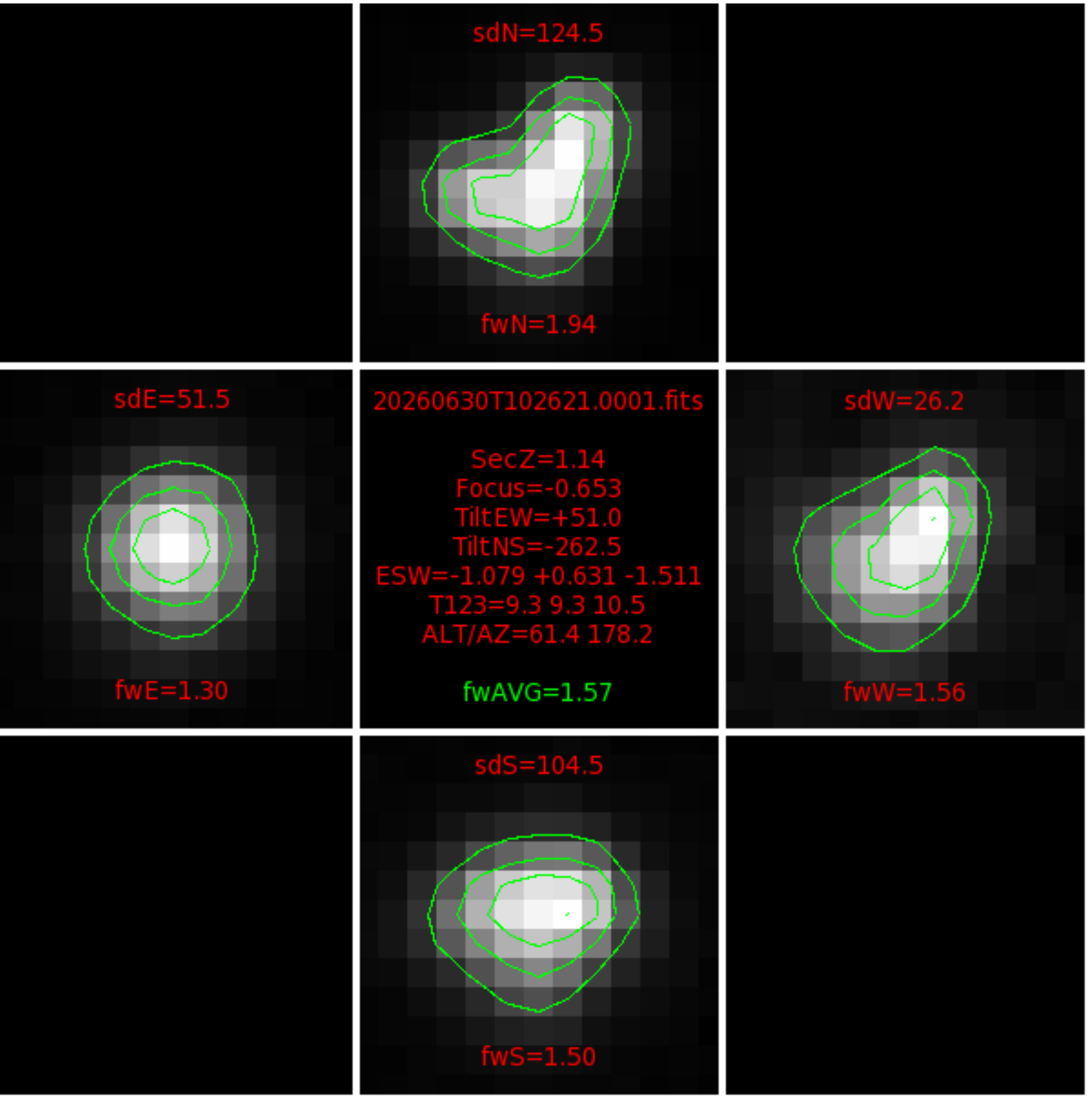
sdN=124.5
fwN=1.94
sdE=51.5
fwE=1.30
20260630T102621.0001.fits
SecZ=1.14
Focus=-0.653
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.079 +0.631 -1.511
T123=9.3 9.3 10.5
ALT/AZ=61.4 178.2
fwAVG=1.57
sdW=26.2
fwW=1.56
sdS=104.5
fwS=1.50
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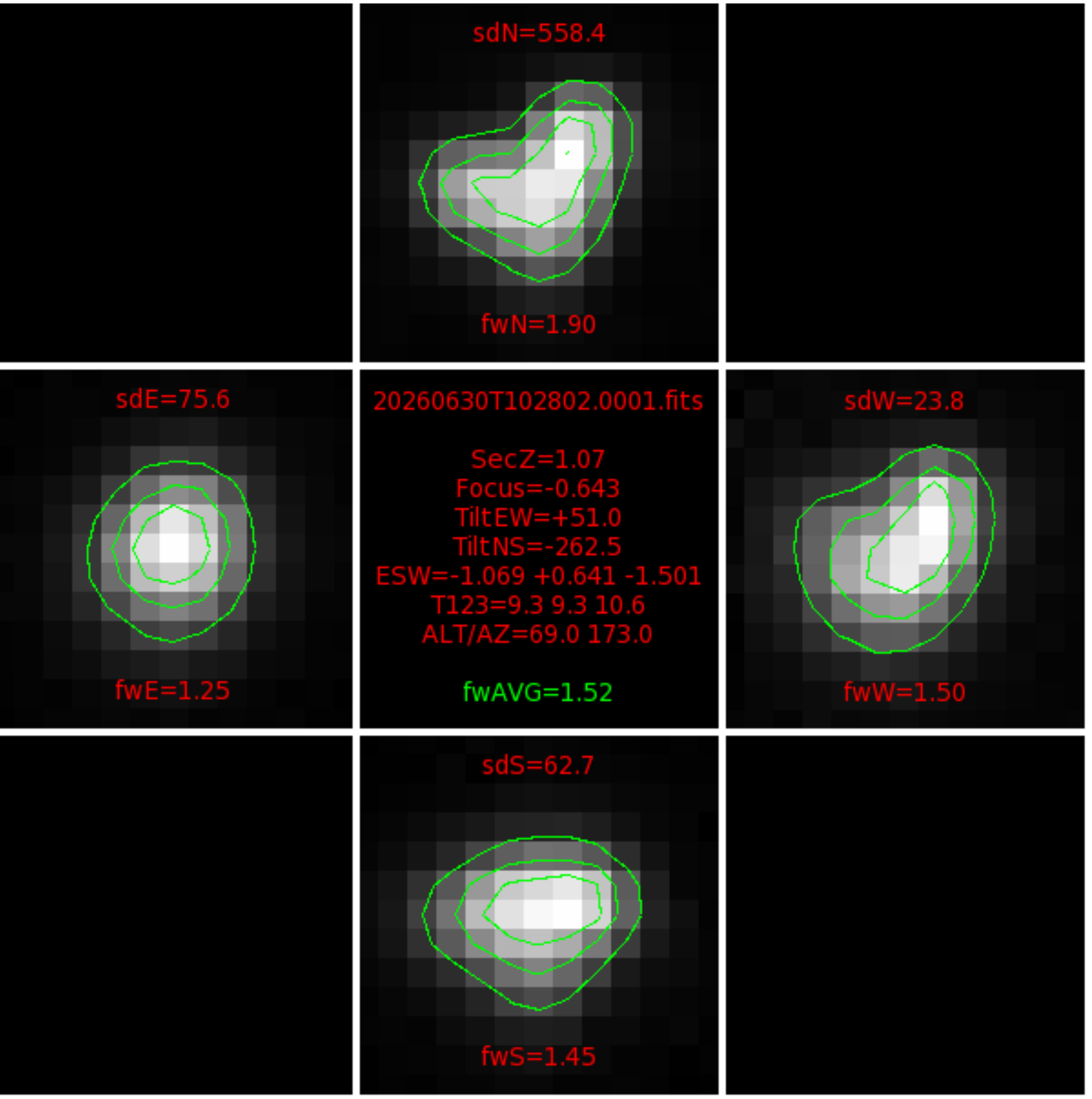
sdN=558.4
fwN=1.90
sdE=75.6
fwE=1.25
20260630T102802.0001.fits
SecZ=1.07
Focus=-0.643
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.069 +0.641 -1.501
T123=9.3 9.3 10.6
ALT/AZ=69.0 173.0
fwAVG=1.52
sdW=23.8
fwW=1.50
sdS=62.7
fwS=1.45
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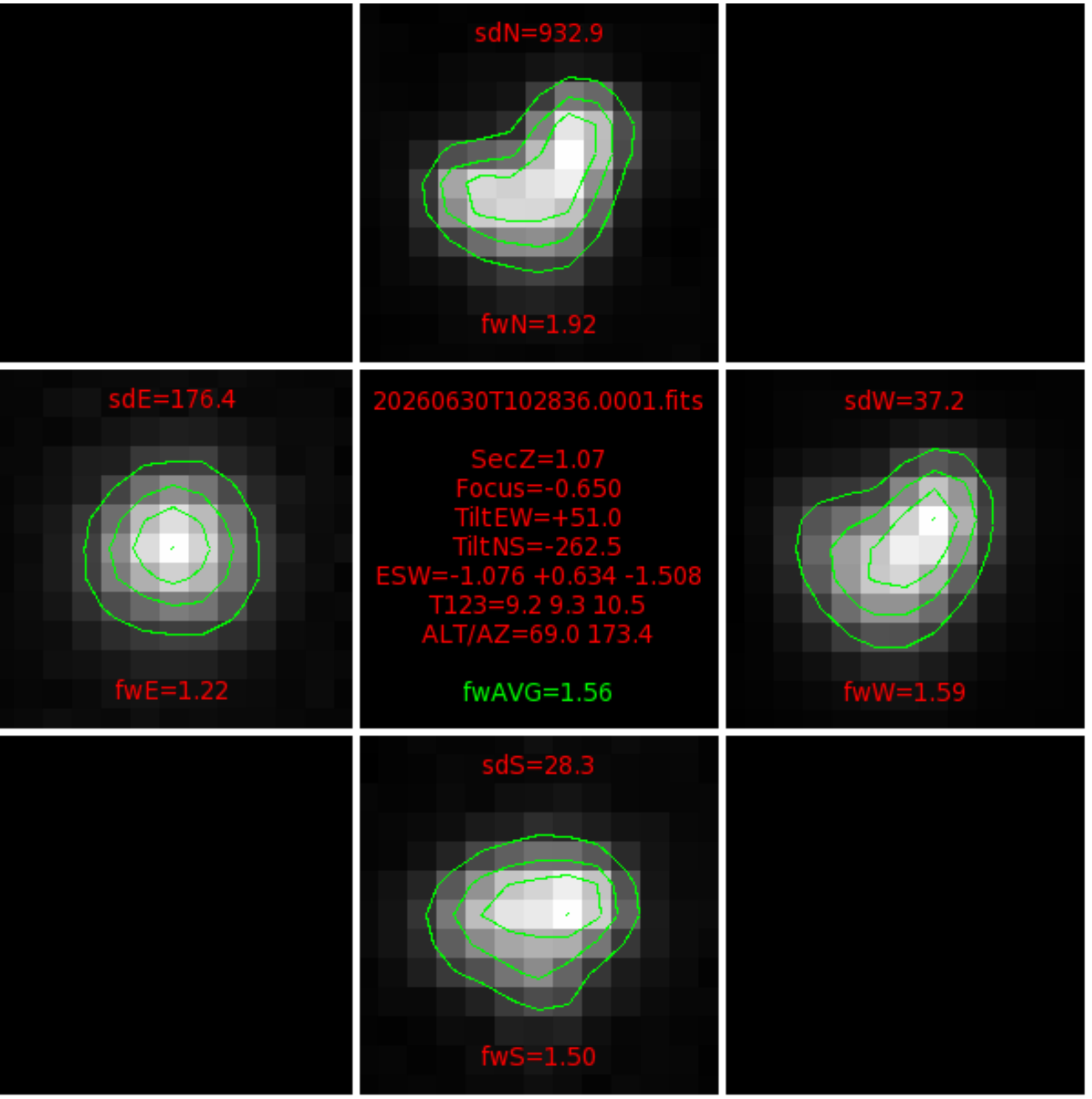
sdN=932.9
fwN=1.92
sdE=176.4
fwE=1.22
20260630T102836.0001.fits
SecZ=1.07
Focus=-0.650
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.076 +0.634 -1.508
T123=9.2 9.3 10.5
ALT/AZ=69.0 173.4
fwAVG=1.56
sdW=37.2
fwW=1.59
sdS=28.3
fwS=1.50
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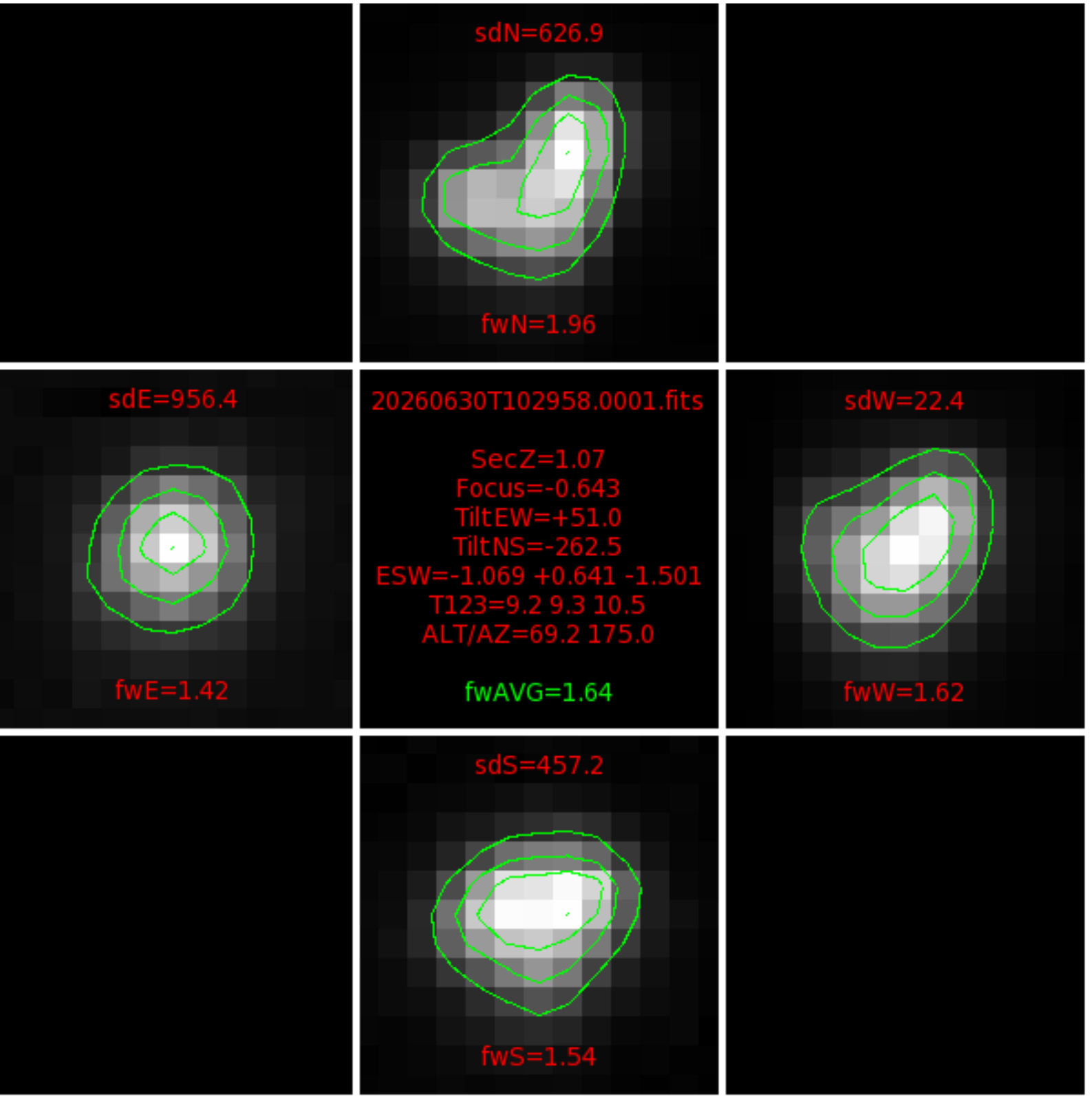
sdN=626.9
fwN=1.96
sdE=956.4
fwE=1.42
20260630T102958.0001.fits
SecZ=1.07
Focus=-0.643
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.069 +0.641 -1.501
T123=9.2 9.3 10.5
ALT/AZ=69.2 175.0
fwAVG=1.64
sdW=22.4
fwW=1.62
sdS=457.2
fwS=1.54
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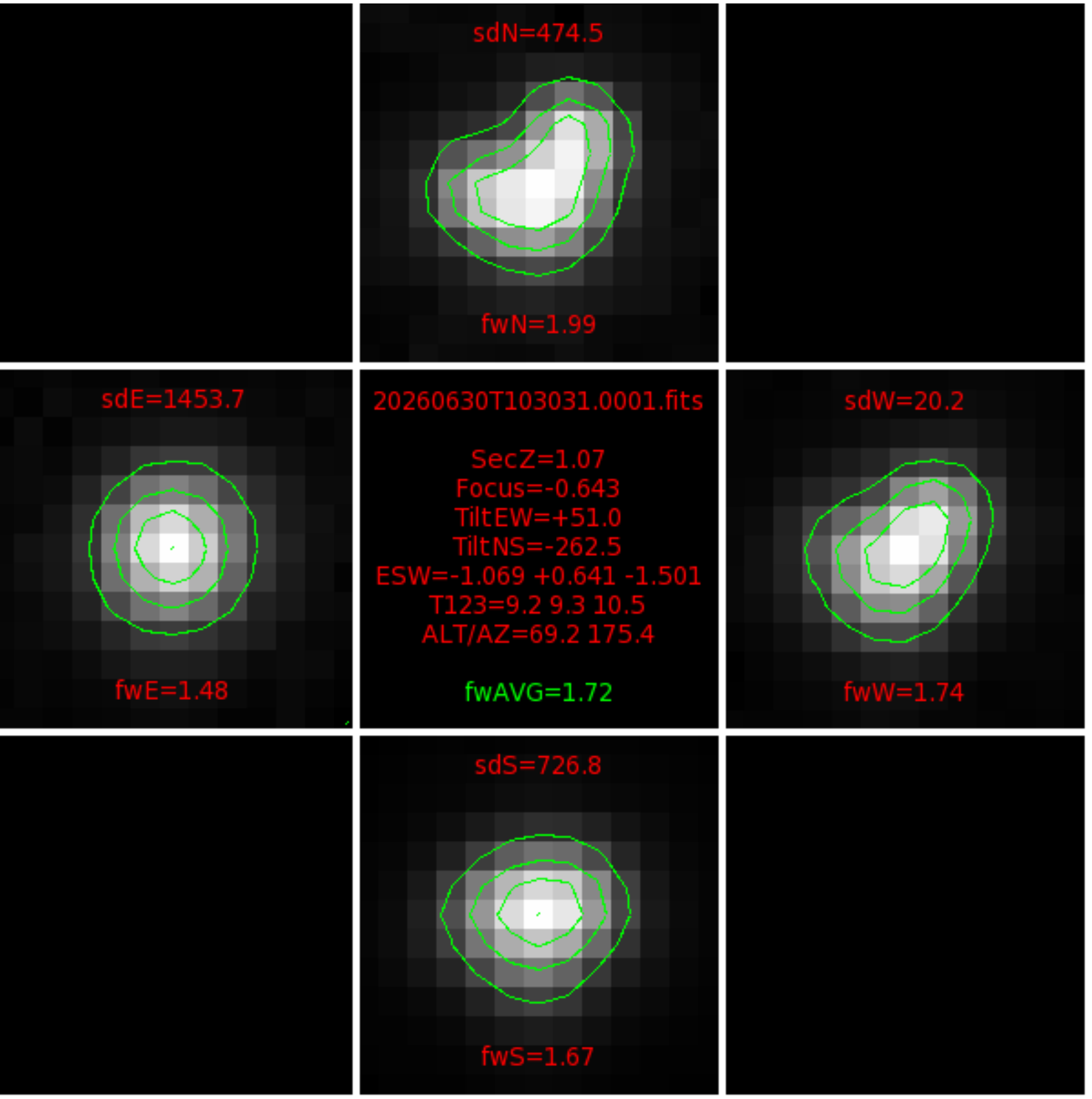
sdN=474.5
fwN=1.99
sdE=1453.7
fwE=1.48
20260630T103031.0001.fits
SecZ=1.07
Focus=-0.643
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.069 +0.641 -1.501
T123=9.2 9.3 10.5
ALT/AZ=69.2 175.4
fwAVG=1.72
sdW=20.2
fwW=1.74
sdS=726.8
fwS=1.67
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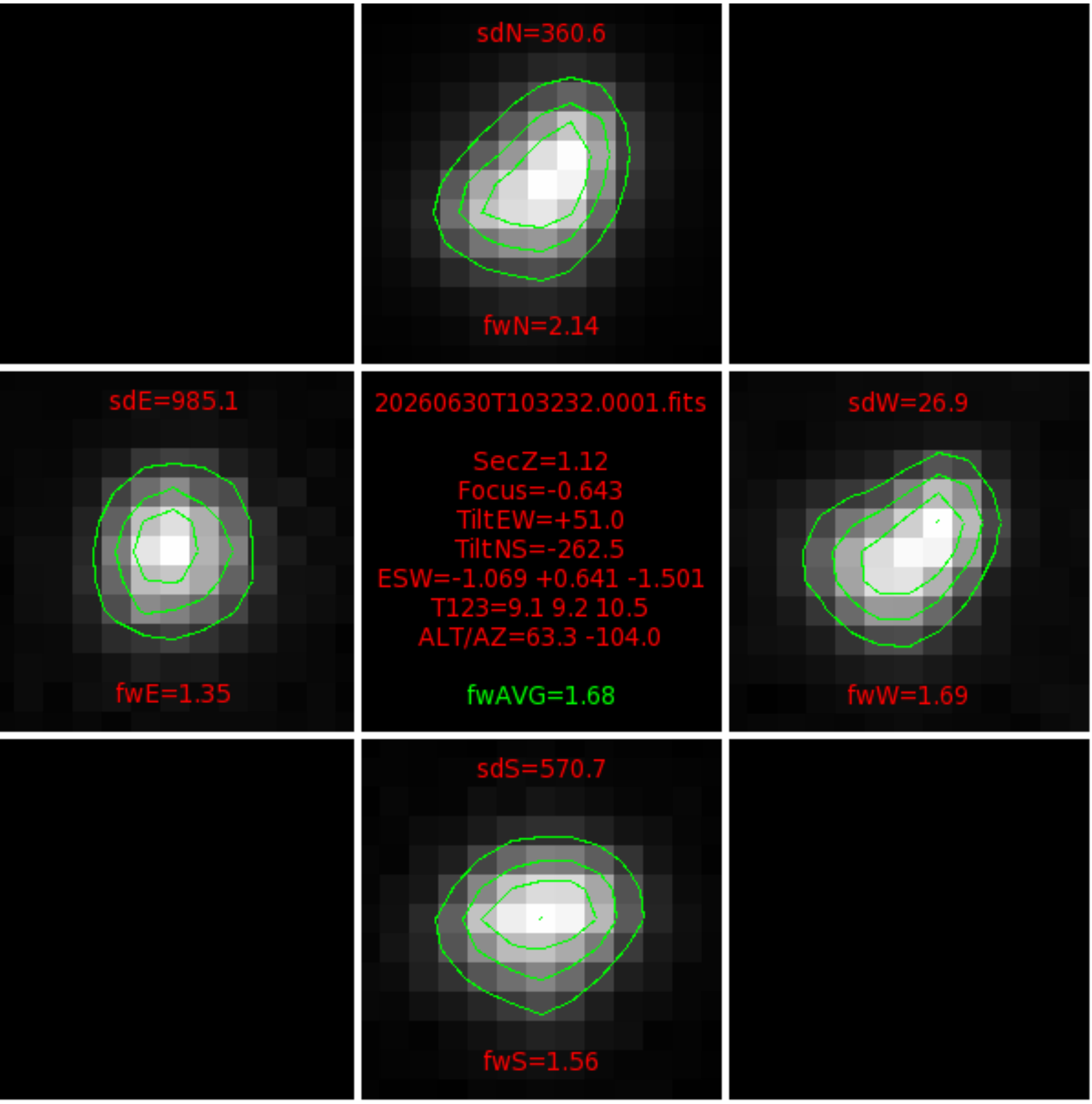
sdN=360.6
fwN=2.14
sdE=985.1
fwE=1.35
20260630T103232.0001.fits
SecZ=1.12
Focus=-0.643
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.069 +0.641 -1.501
T123=9.1 9.2 10.5
ALT/AZ=63.3 -104.0
fwAVG=1.68
sdW=26.9
fwW=1.69
sdS=570.7
fwS=1.56
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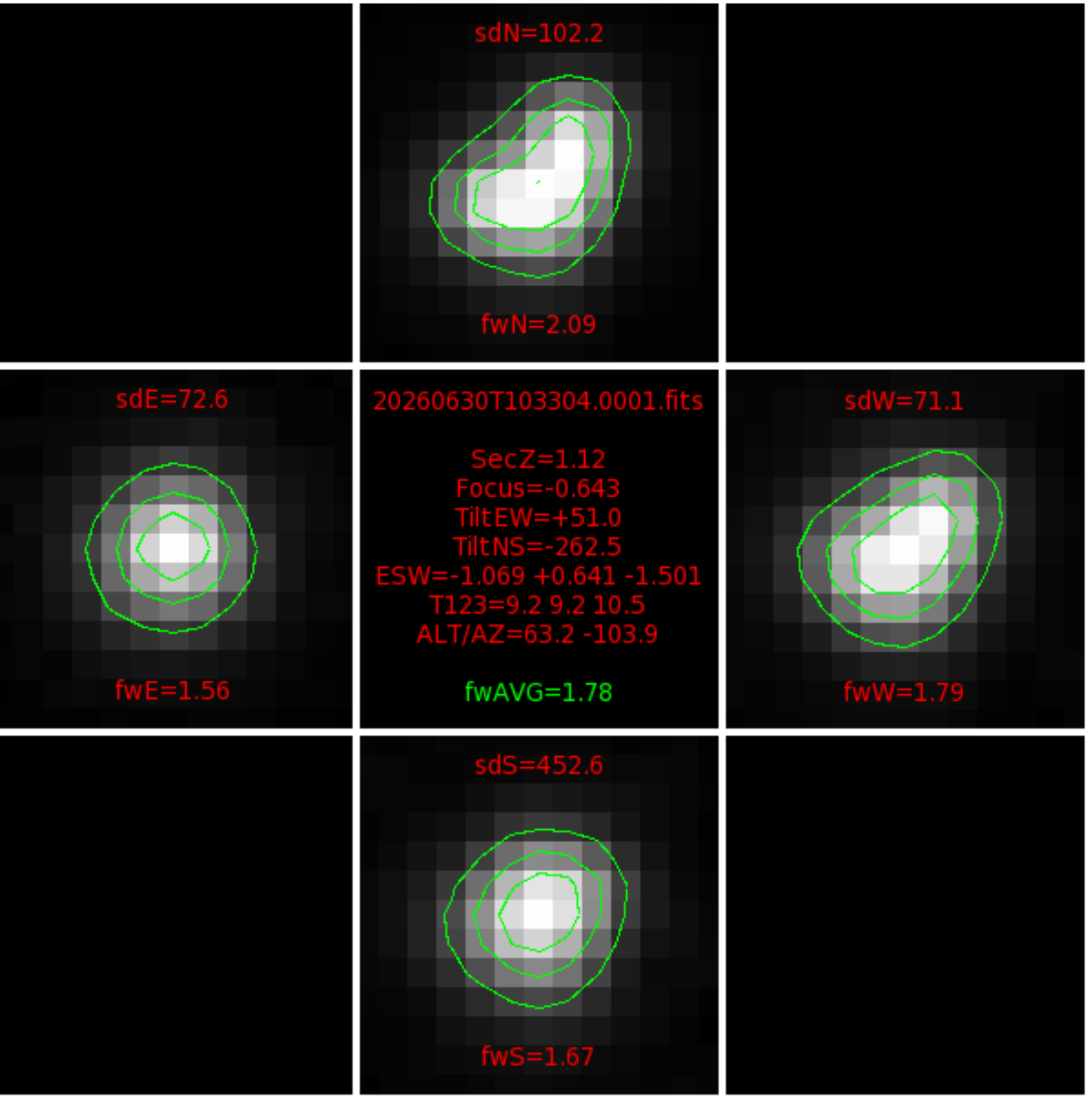
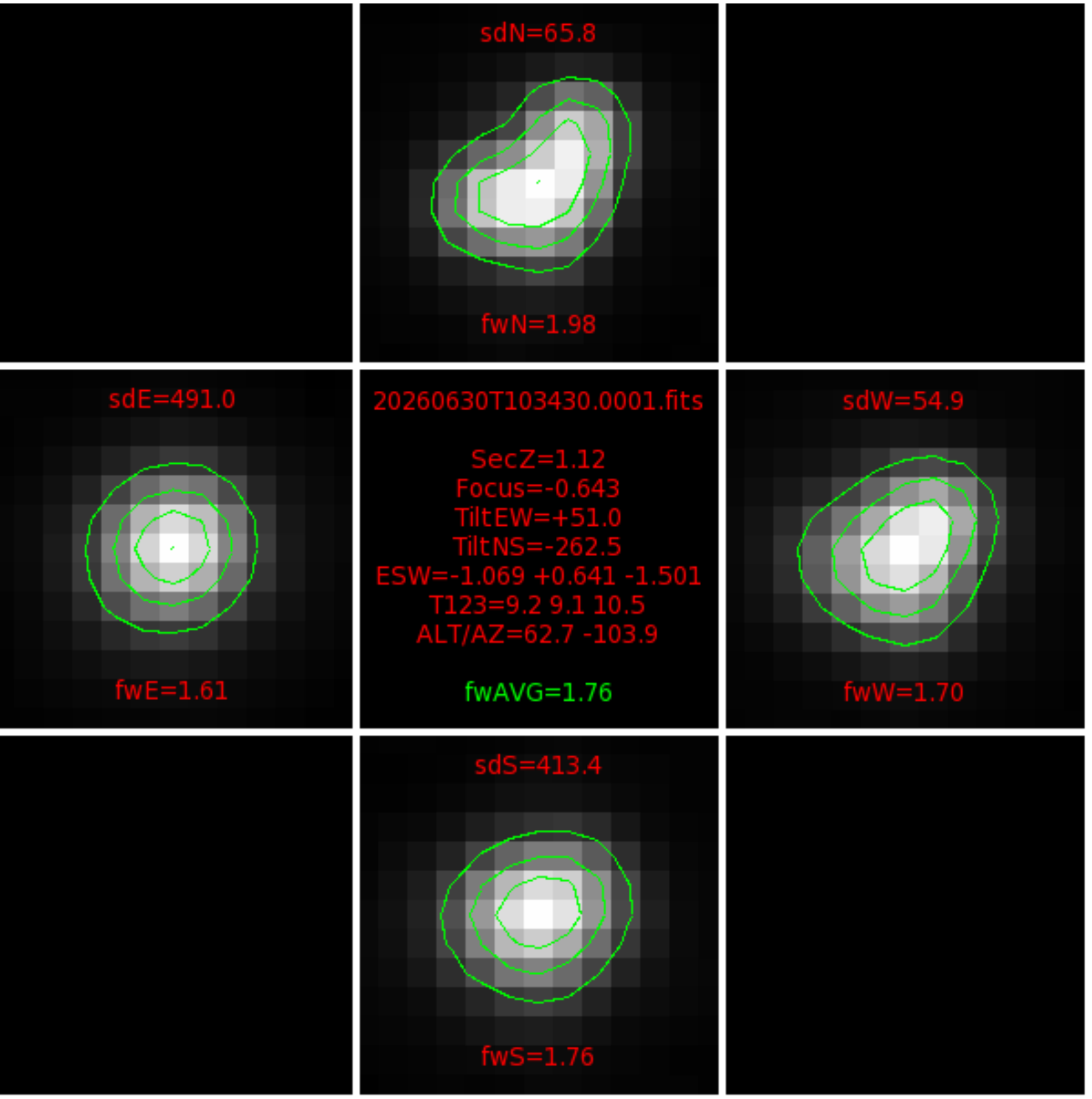

sdN=102.2
fwN=2.09
sdE=72.6
fwE=1.56
20260630T103304.0001.fits
SecZ=1.12
Focus=-0.643
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.069 +0.641 -1.501
T123=9.2 9.2 10.5
ALT/AZ=63.2 -103.9
fwAVG=1.78
sdW=71.1
fwW=1.79
sdS=452.6
fwS=1.67
0 0 0 0 0 0 0 0 0


sdN=65.8
fwN=1.98
sdE=491.0
fwE=1.61
20260630T103430.0001.fits
SecZ=1.12
Focus=-0.643
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.069 +0.641 -1.501
T123=9.2 9.1 10.5
ALT/AZ=62.7 -103.9
fwAVG=1.76
sdW=54.9
fwW=1.70
sdS=413.4
fwS=1.76
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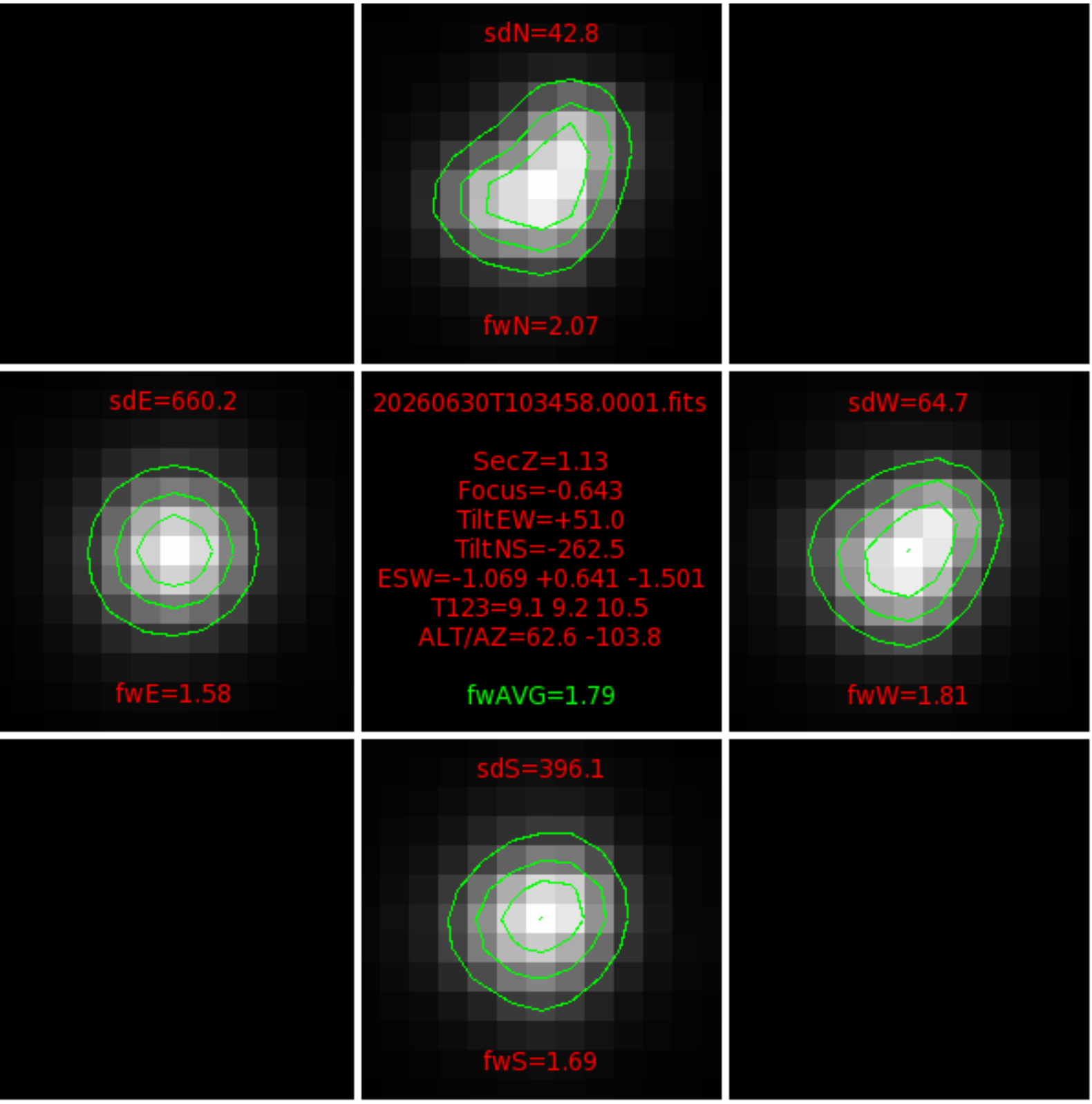
sdN=42.8
fwN=2.07
sdE=660.2
fwE=1.58
20260630T103458.0001.fits
SecZ=1.13
Focus=-0.643
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.069 +0.641 -1.501
T123=9.1 9.2 10.5
ALT/AZ=62.6 -103.8
fwAVG=1.79
sdW=64.7
fwW=1.81
sdS=396.1
fwS=1.69
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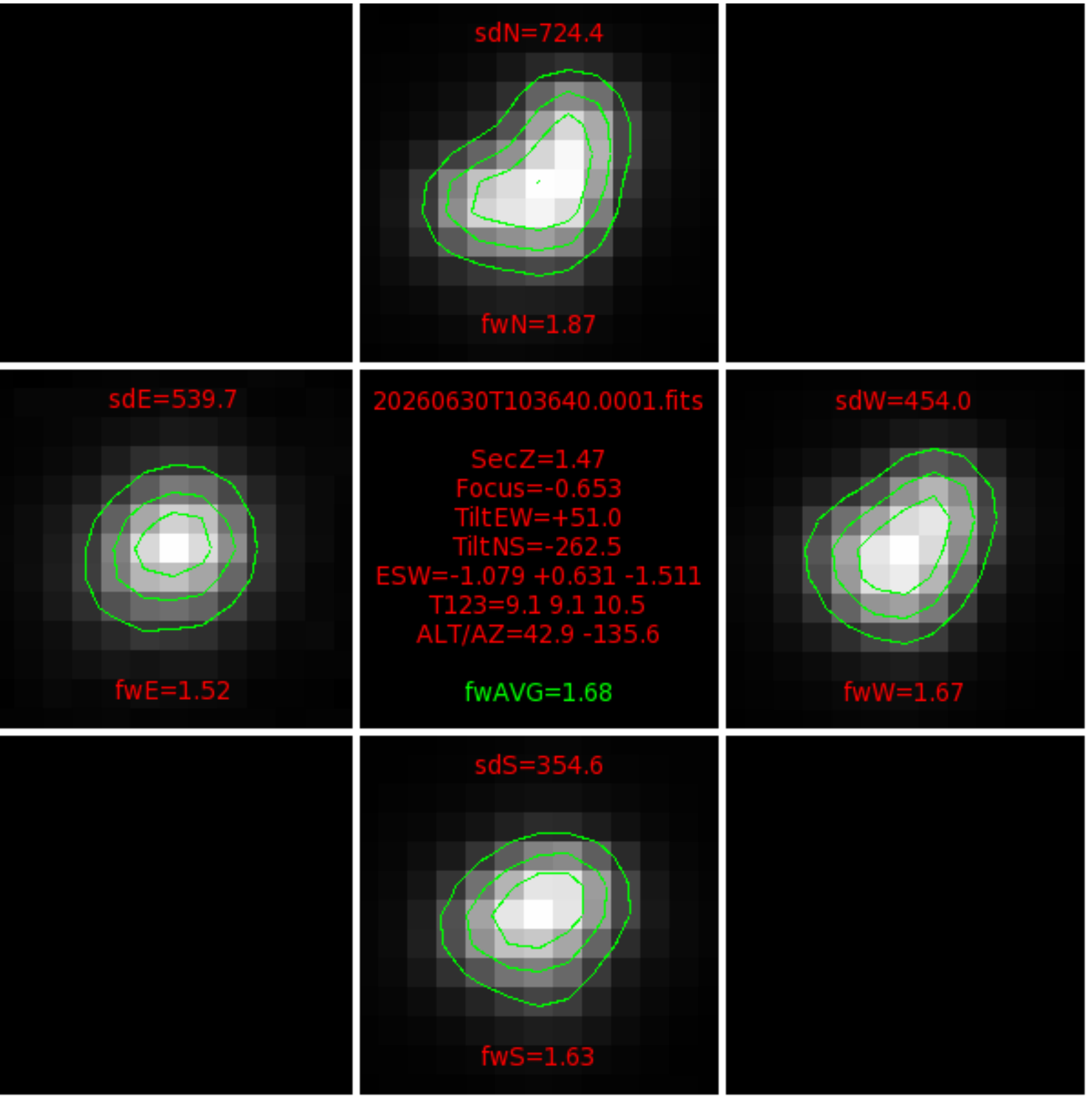
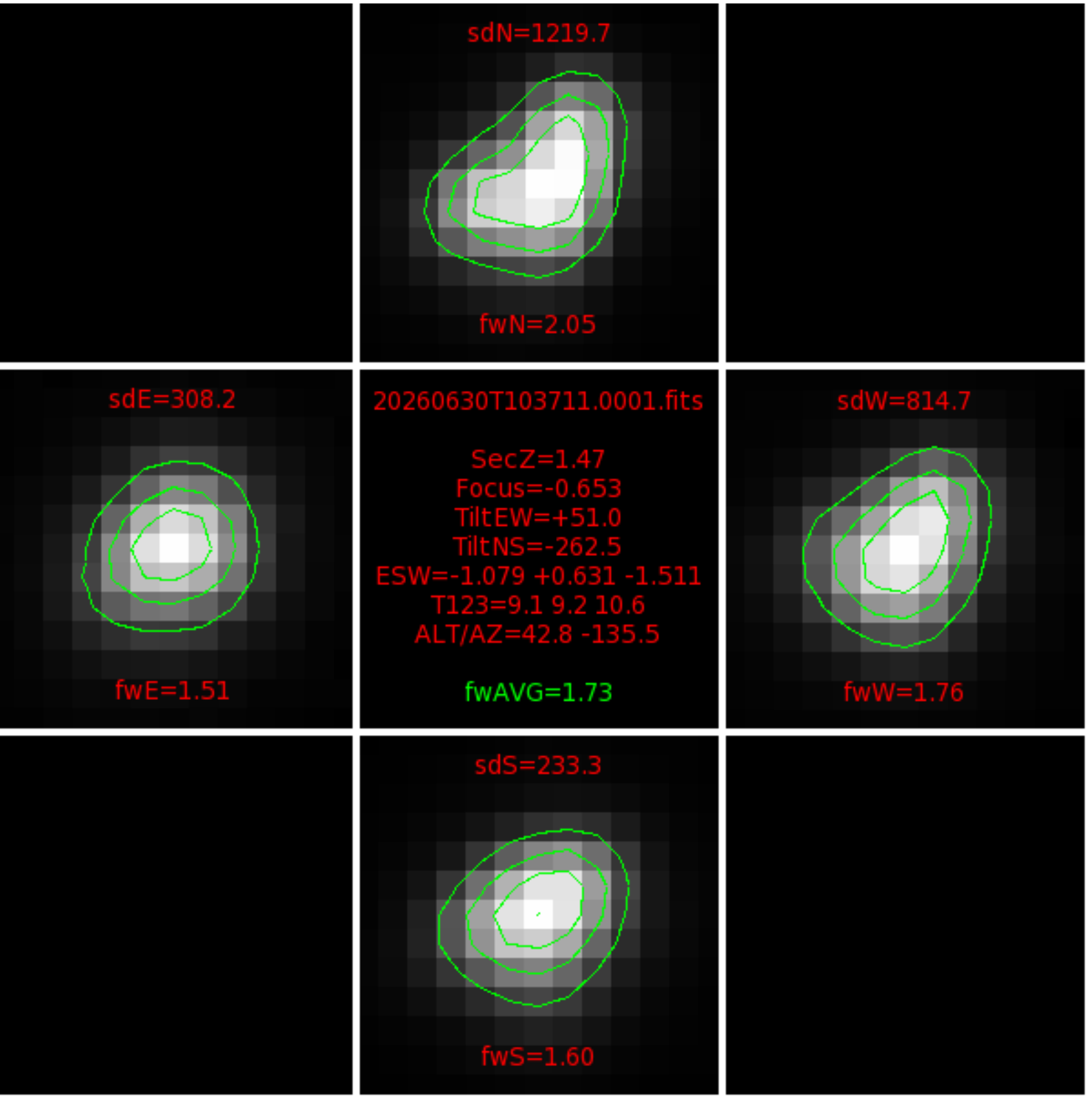
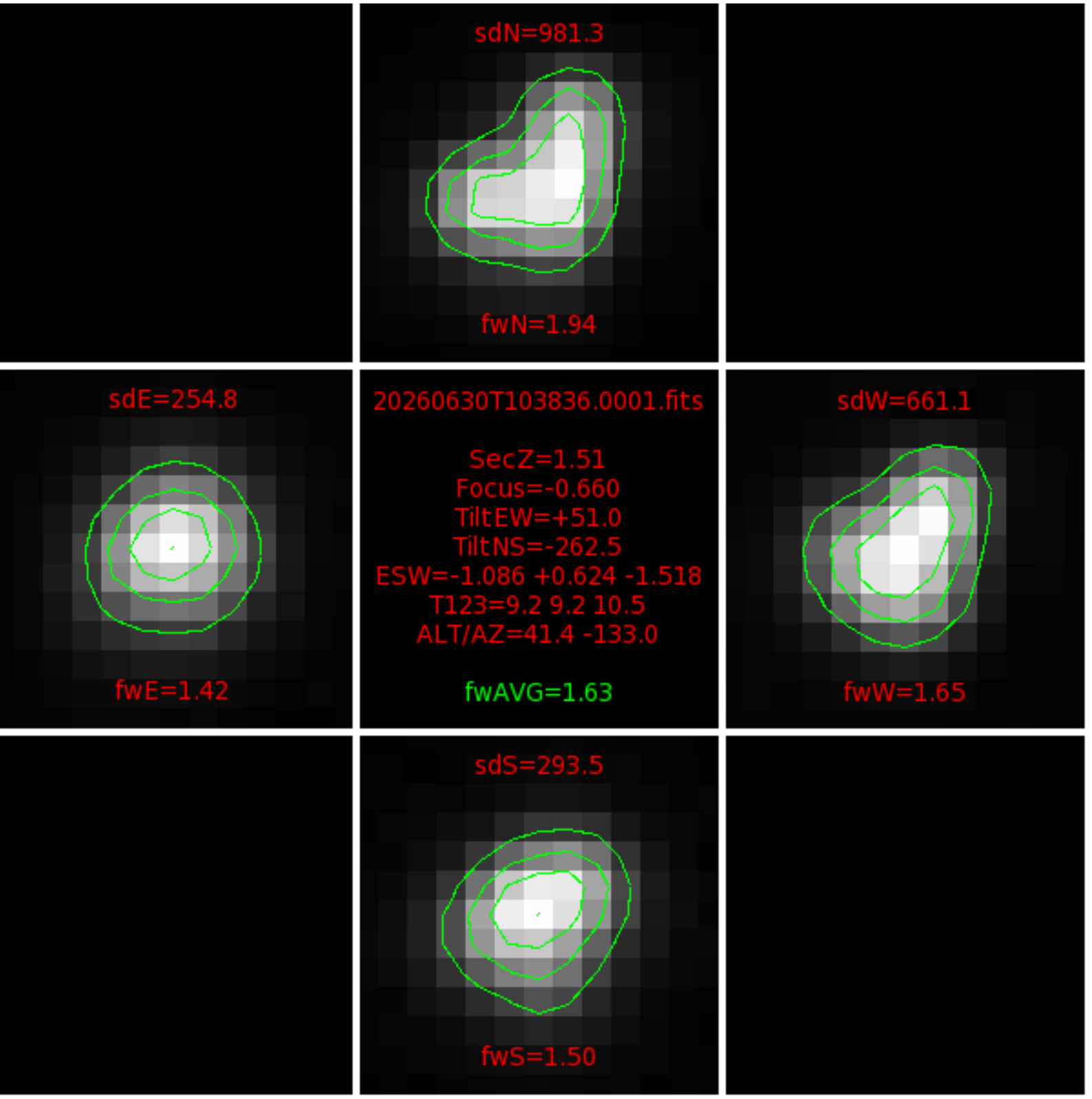

sdN=724.4
fwN=1.87
sdE=539.7
fwE=1.52
20260630T103640.0001.fits
SecZ=1.47
Focus=-0.653
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.079 +0.631 -1.511
T123=9.1 9.1 10.5
ALT/AZ=42.9 -135.6
fwAVG=1.68
sdW=454.0
fwW=1.67
sdS=354.6
fwS=1.63
0 0 0 0 0 0 0 0 0


sdN=1219.7
fwN=2.05
sdE=308.2
fwE=1.51
20260630T103711.0001.fits
SecZ=1.47
Focus=-0.653
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.079 +0.631 -1.511
T123=9.1 9.2 10.6
ALT/AZ=42.8 -135.5
fwAVG=1.73
sdW=814.7
fwW=1.76
sdS=233.3
fwS=1.60
0 0 0 0 0 0 0 0 0


sdN=981.3
fwN=1.94
sdE=254.8
fwE=1.42
20260630T103836.0001.fits
SecZ=1.51
Focus=-0.660
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.086 +0.624 -1.518
T123=9.2 9.2 10.5
ALT/AZ=41.4 -133.0
fwAVG=1.63
sdW=661.1
fwW=1.65
sdS=293.5
fwS=1.50
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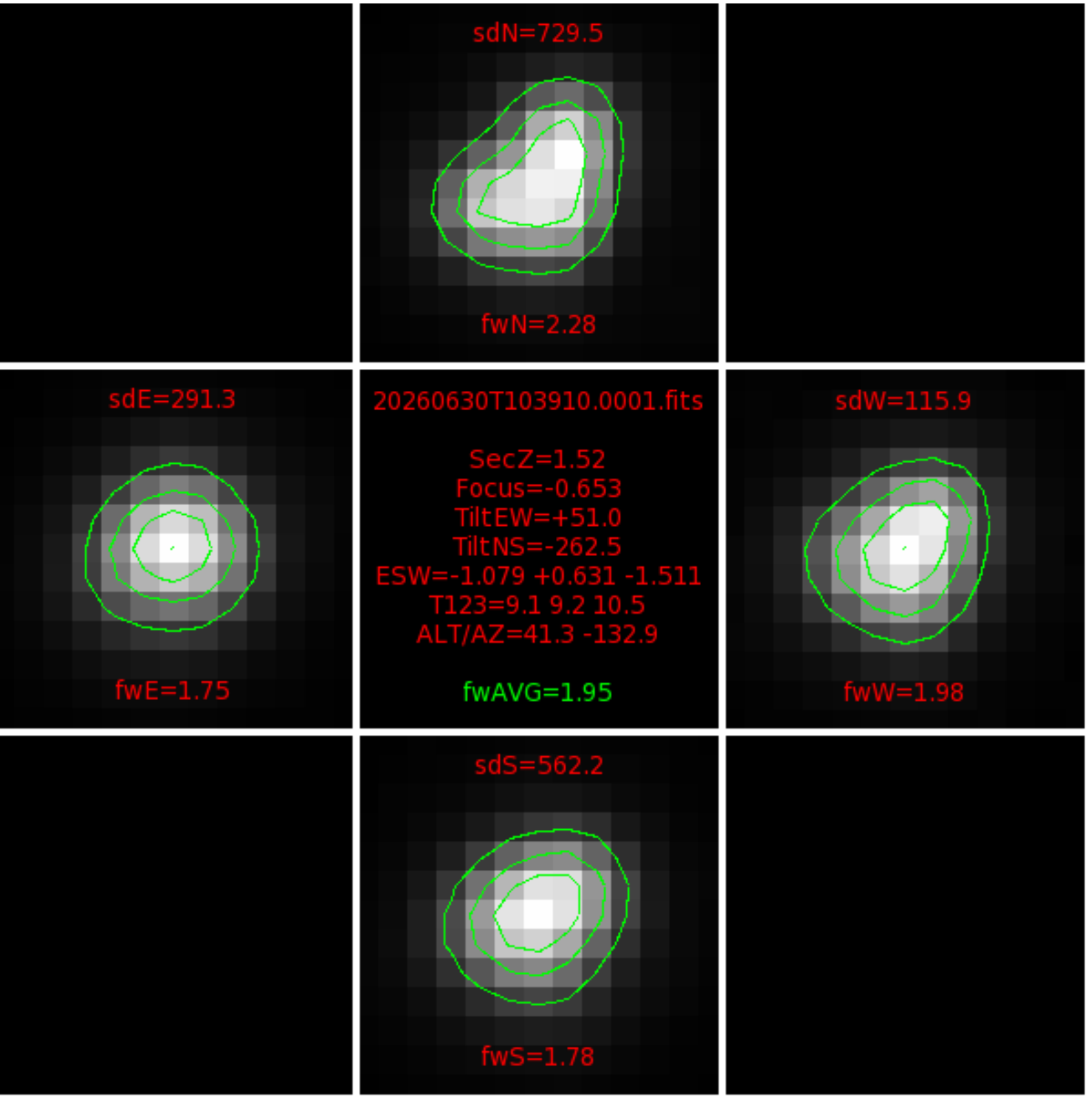
sdN=729.5
fwN=2.28
sdE=291.3
fwE=1.75
20260630T103910.0001.fits
SecZ=1.52
Focus=-0.653
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.079 +0.631 -1.511
T123=9.1 9.2 10.5
ALT/AZ=41.3 -132.9
fwAVG=1.95
sdW=115.9
fwW=1.98
sdS=562.2
fwS=1.78
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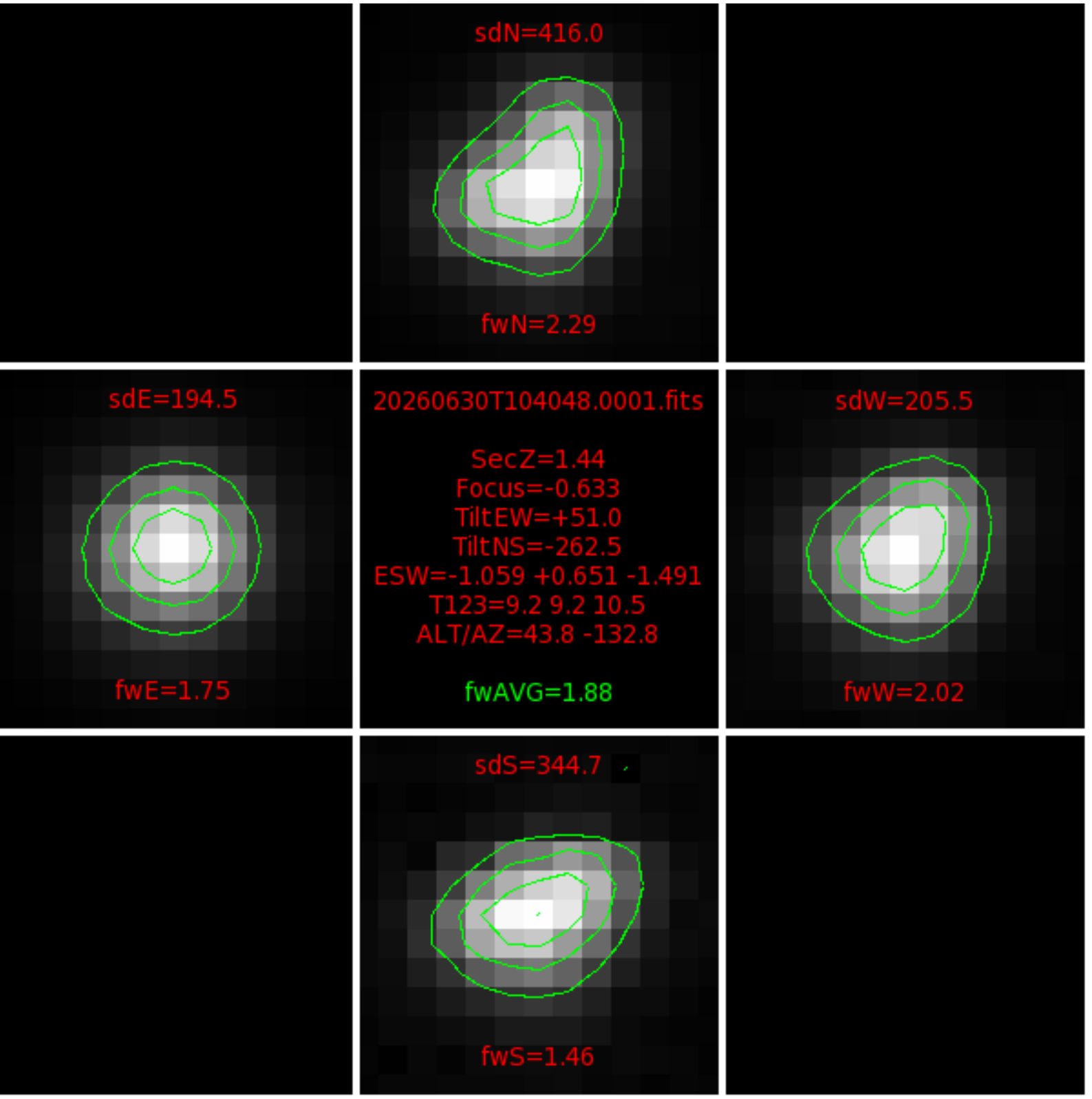
sdN=416.0
fwN=2.29
sdE=194.5
fwE=1.75
20260630T104048.0001.fits
SecZ=1.44
Focus=-0.633
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.059 +0.651 -1.491
T123=9.2 9.2 10.5
ALT/AZ=43.8 -132.8
fwAVG=1.88
sdW=205.5
fwW=2.02
sdS=344.7
fwS=1.46
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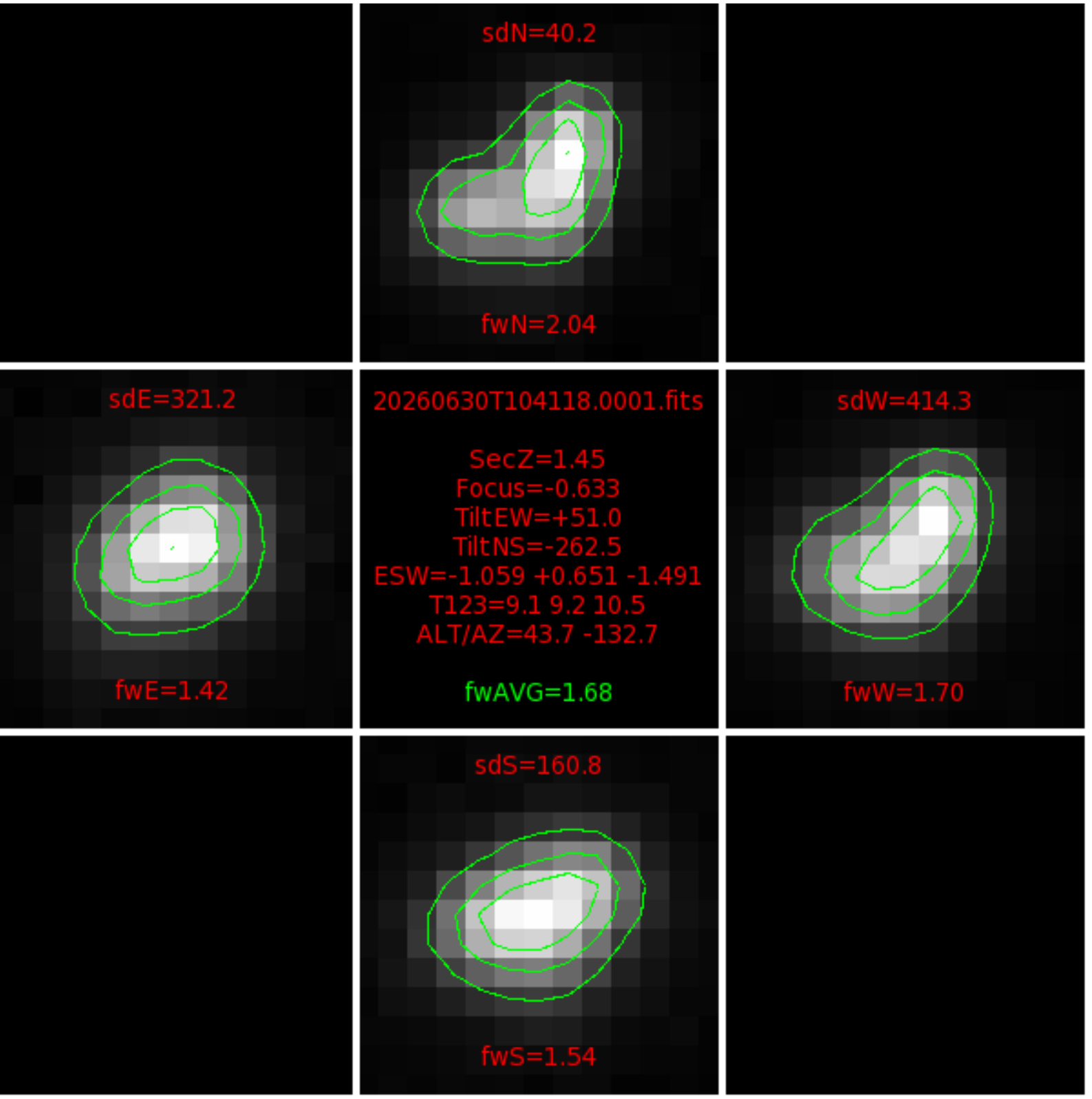
sdN=40.2
fwN=2.04
sdE=321.2
fwE=1.42
20260630T104118.0001.fits
SecZ=1.45
Focus=-0.633
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.059 +0.651 -1.491
T123=9.1 9.2 10.5
ALT/AZ=43.7 -132.7
fwAVG=1.68
sdW=414.3
fwW=1.70
sdS=160.8
fwS=1.54
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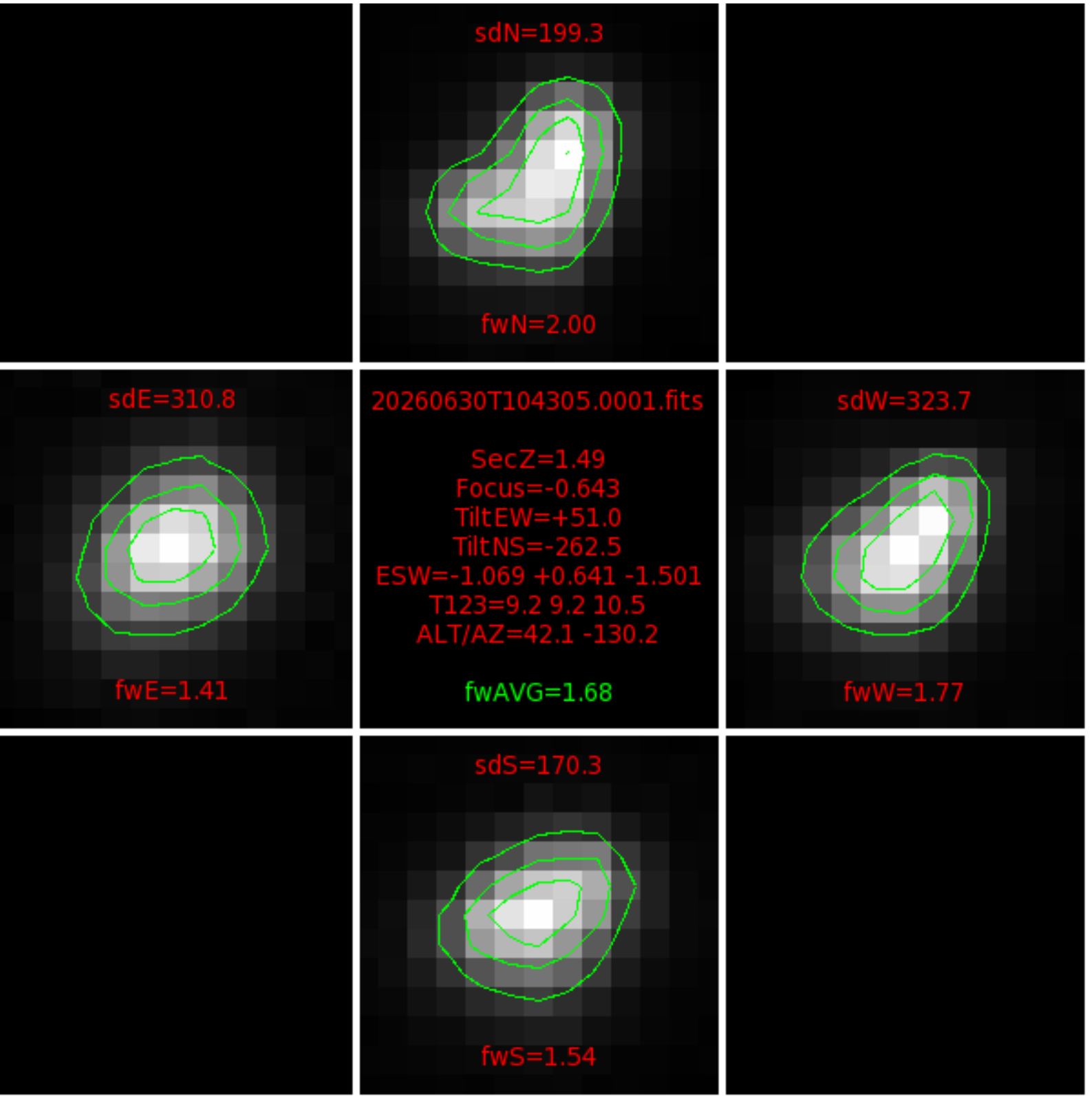
sdN=199.3
fwN=2.00
sdE=310.8
fwE=1.41
20260630T104305.0001.fits
SecZ=1.49
Focus=-0.643
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.069 +0.641 -1.501
T123=9.2 9.2 10.5
ALT/AZ=42.1 -130.2
fwAVG=1.68
sdW=323.7
fwW=1.77
sdS=170.3
fwS=1.54
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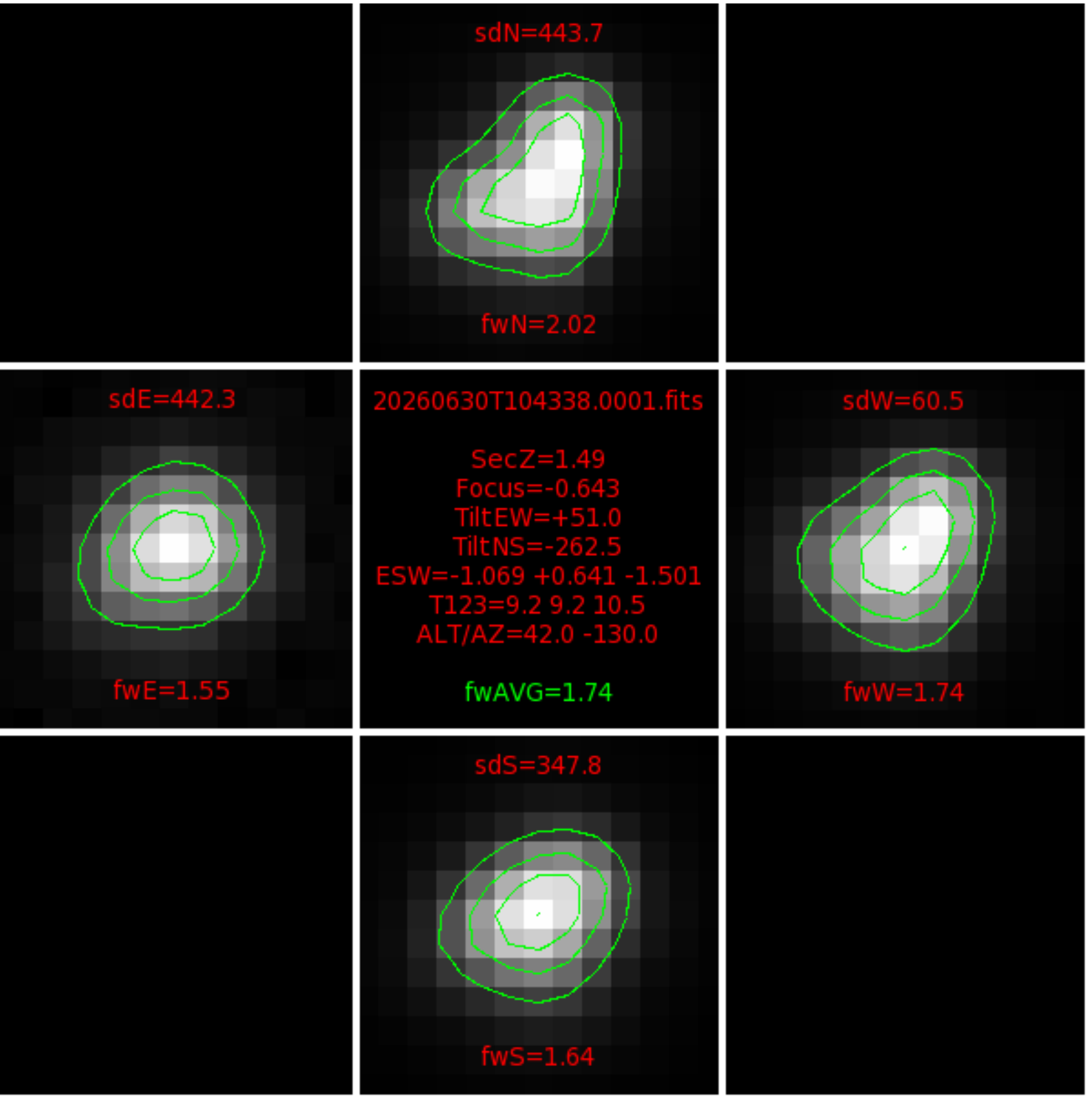
sdN=443.7
fwN=2.02
sdE=442.3
fwE=1.55
20260630T104338.0001.fits
SecZ=1.49
Focus=-0.643
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.069 +0.641 -1.501
T123=9.2 9.2 10.5
ALT/AZ=42.0 -130.0
fwAVG=1.74
sdW=60.5
fwW=1.74
sdS=347.8
fwS=1.64
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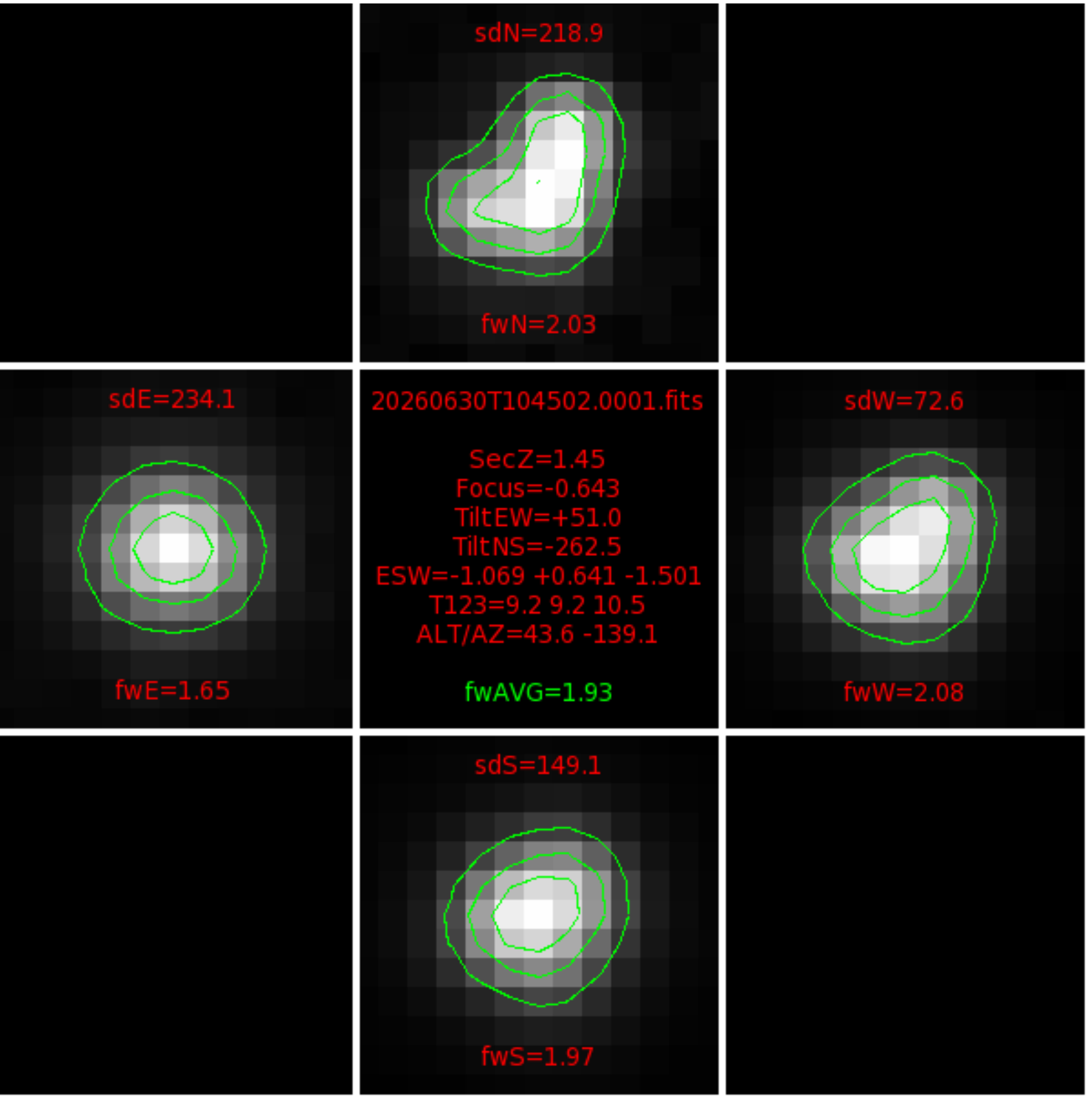
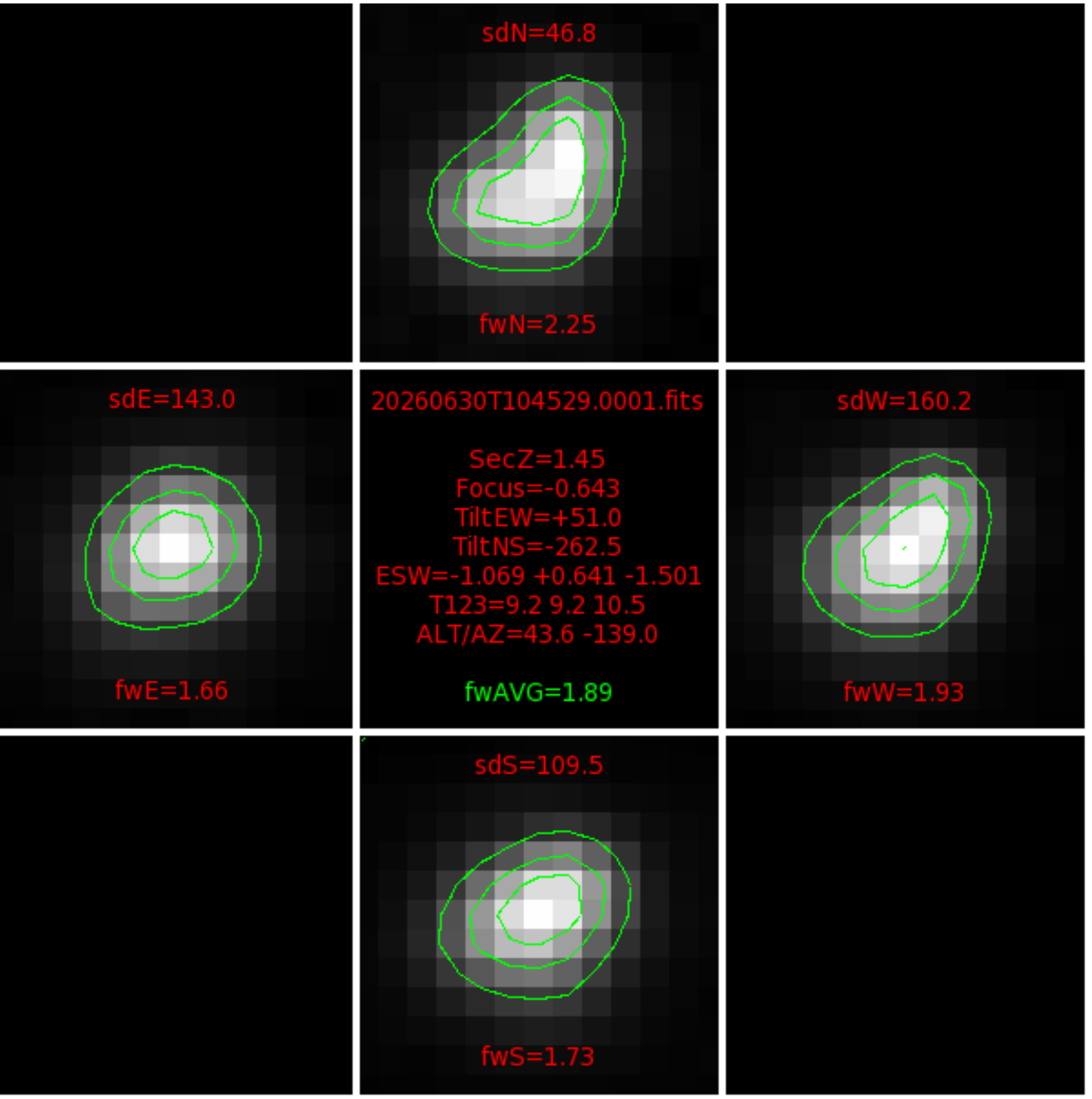

sdN=218.9
fwN=2.03
sdE=234.1
fwE=1.65
20260630T104502.0001.fits
SecZ=1.45
Focus=-0.643
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.069 +0.641 -1.501
T123=9.2 9.2 10.5
ALT/AZ=43.6 -139.1
fwAVG=1.93
sdW=72.6
fwW=2.08
sdS=149.1
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=46.8
fwN=2.25
sdE=143.0
fwE=1.66
20260630T104529.0001.fits
SecZ=1.45
Focus=-0.643
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.069 +0.641 -1.501
T123=9.2 9.2 10.5
ALT/AZ=43.6 -139.0
fwAVG=1.89
sdW=160.2
fwW=1.93
sdS=109.5
fwS=1.73
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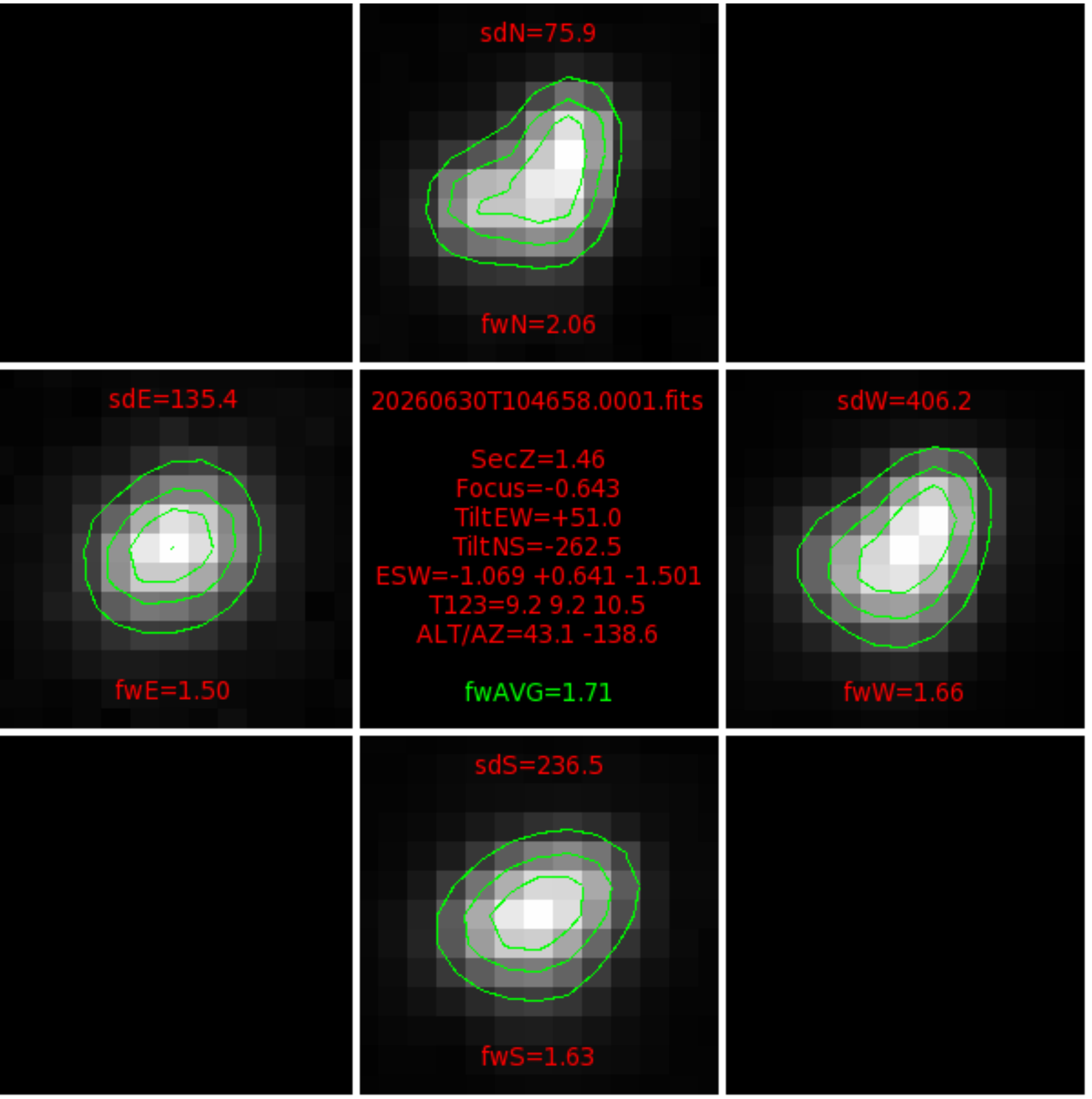
sdN=75.9
fwN=2.06
sdE=135.4
fwE=1.50
20260630T104658.0001.fits
SecZ=1.46
Focus=-0.643
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.069 +0.641 -1.501
T123=9.2 9.2 10.5
ALT/AZ=43.1 -138.6
fwAVG=1.71
sdW=406.2
fwW=1.66
sdS=236.5
fwS=1.63
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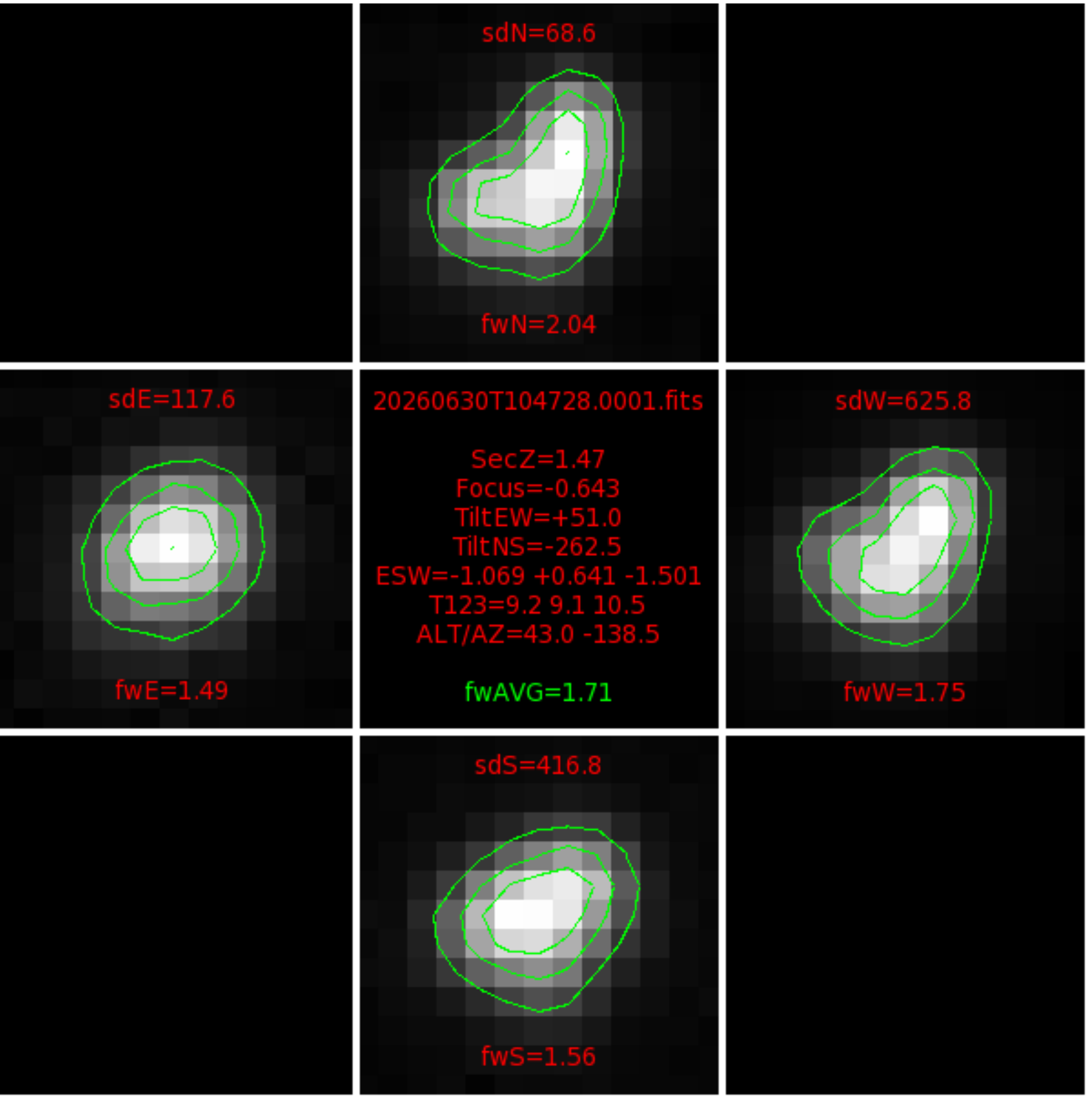
sdN=68.6
fwN=2.04
sdE=117.6
fwE=1.49
20260630T104728.0001.fits
SecZ=1.47
Focus=-0.643
TiltEW=+51.0
TiltNS=-262.5
ESW=-1.069 +0.641 -1.501
T123=9.2 9.1 10.5
ALT/AZ=43.0 -138.5
fwAVG=1.71
sdW=625.8
fwW=1.75
sdS=416.8
fwS=1.56
0 0 0 0 0 0 0 0 0