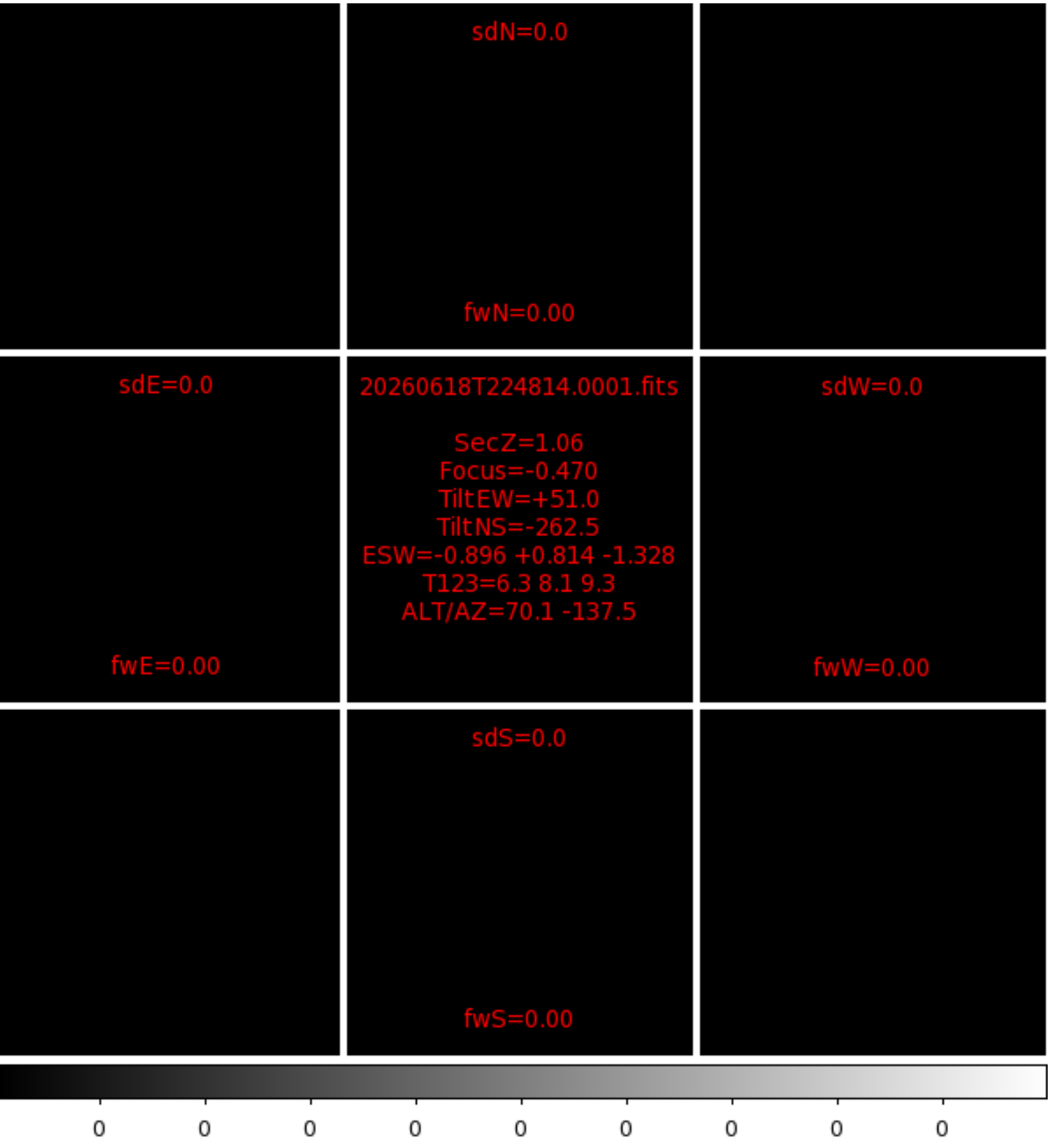
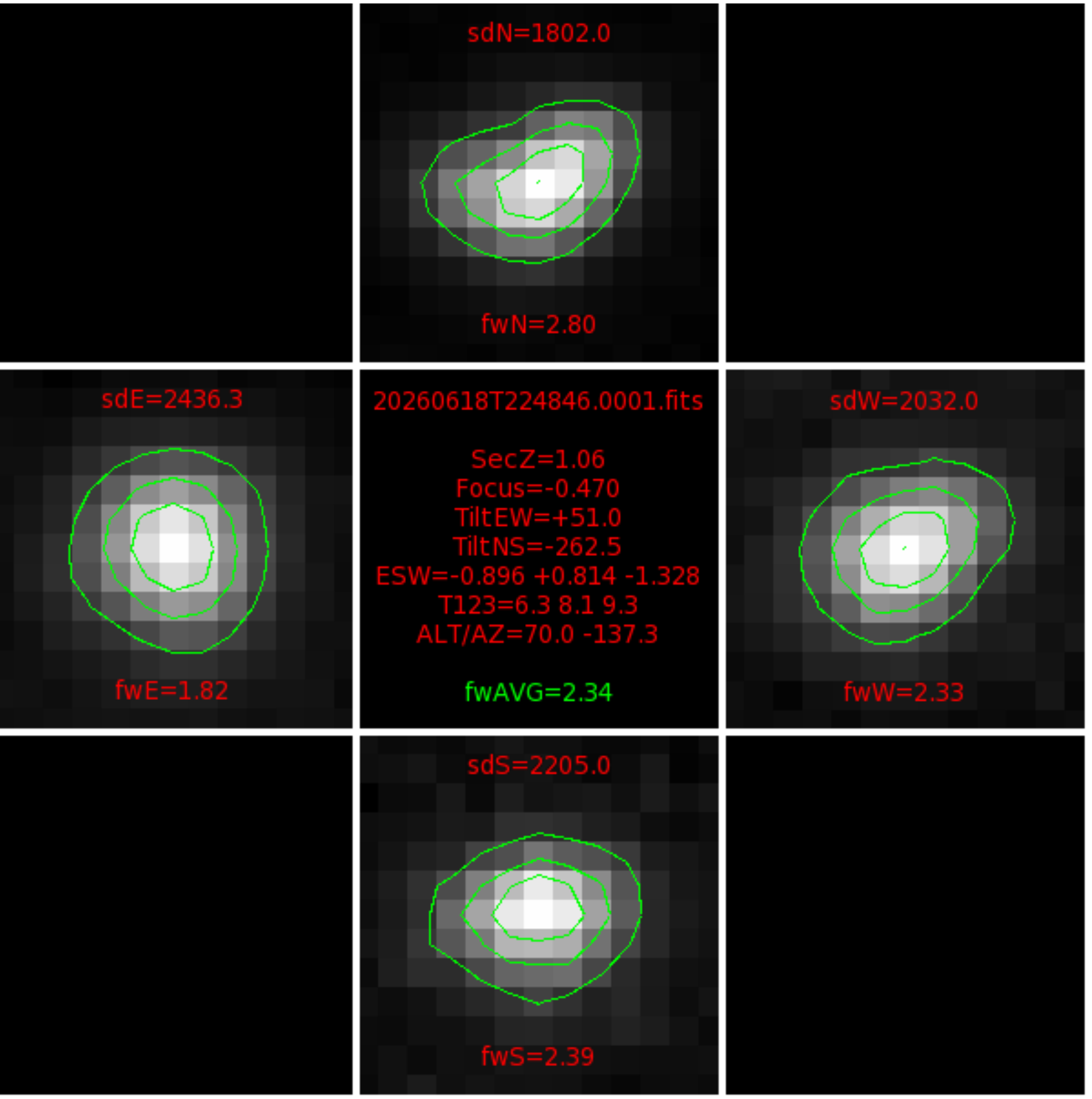
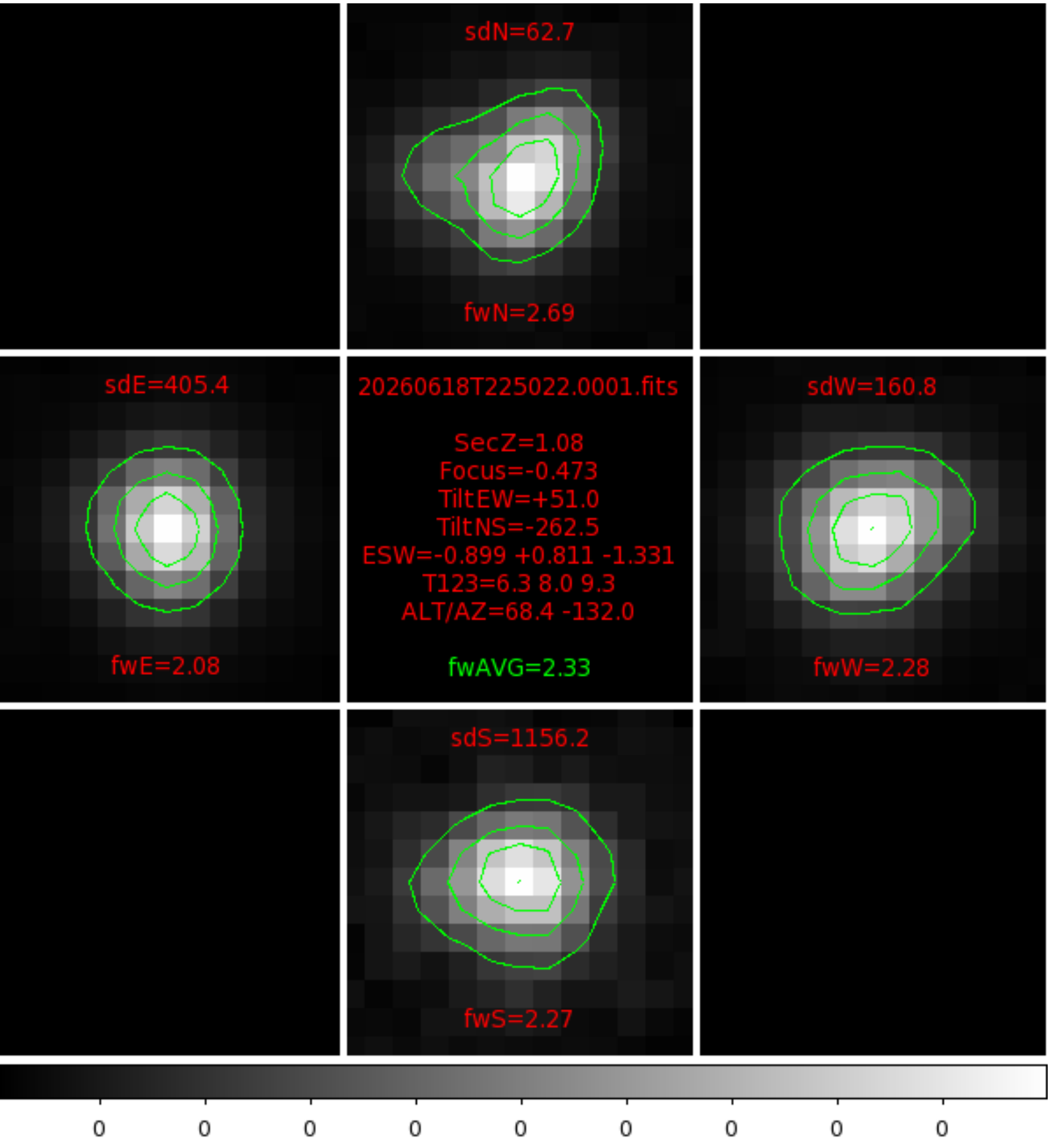
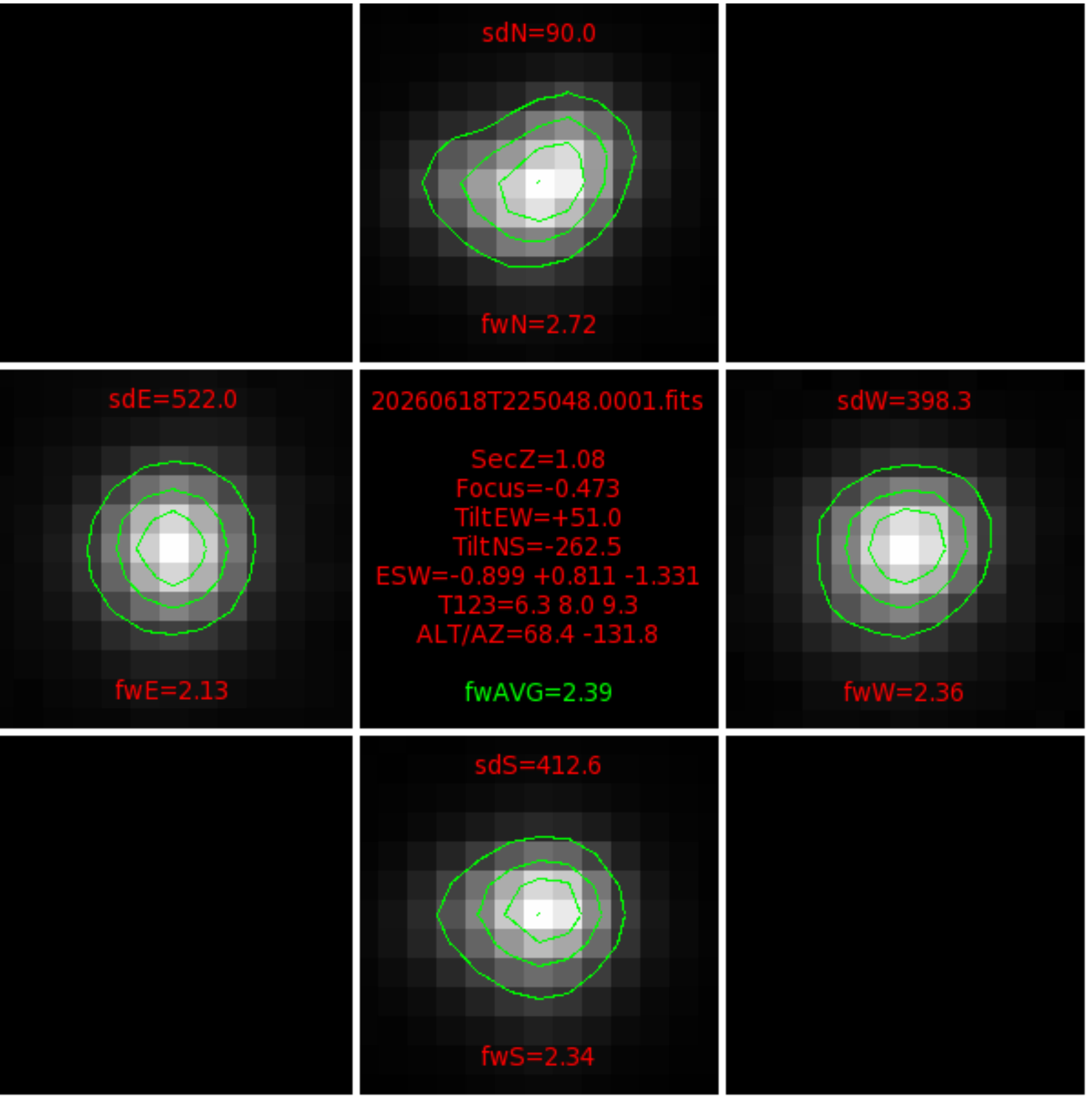
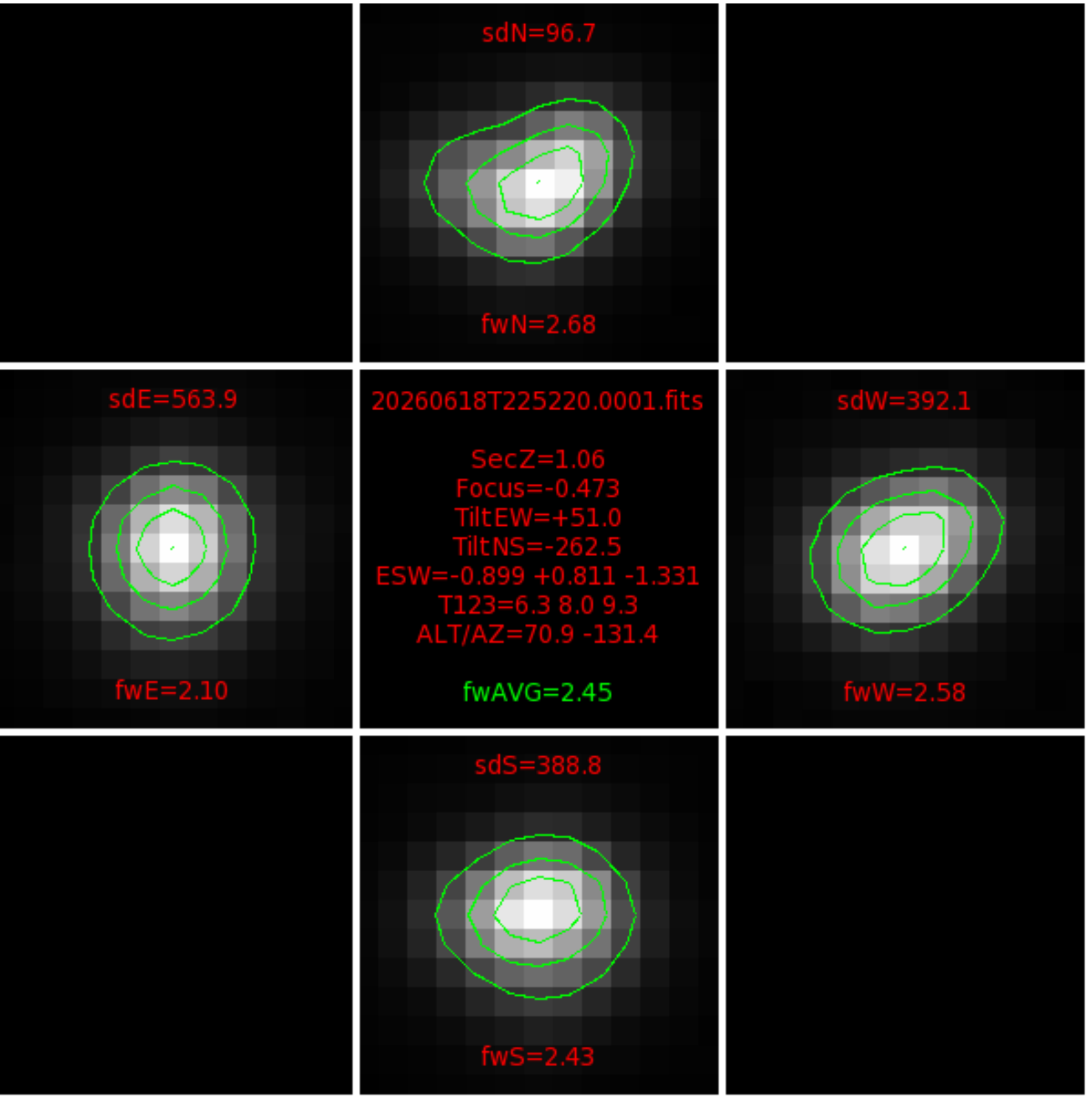
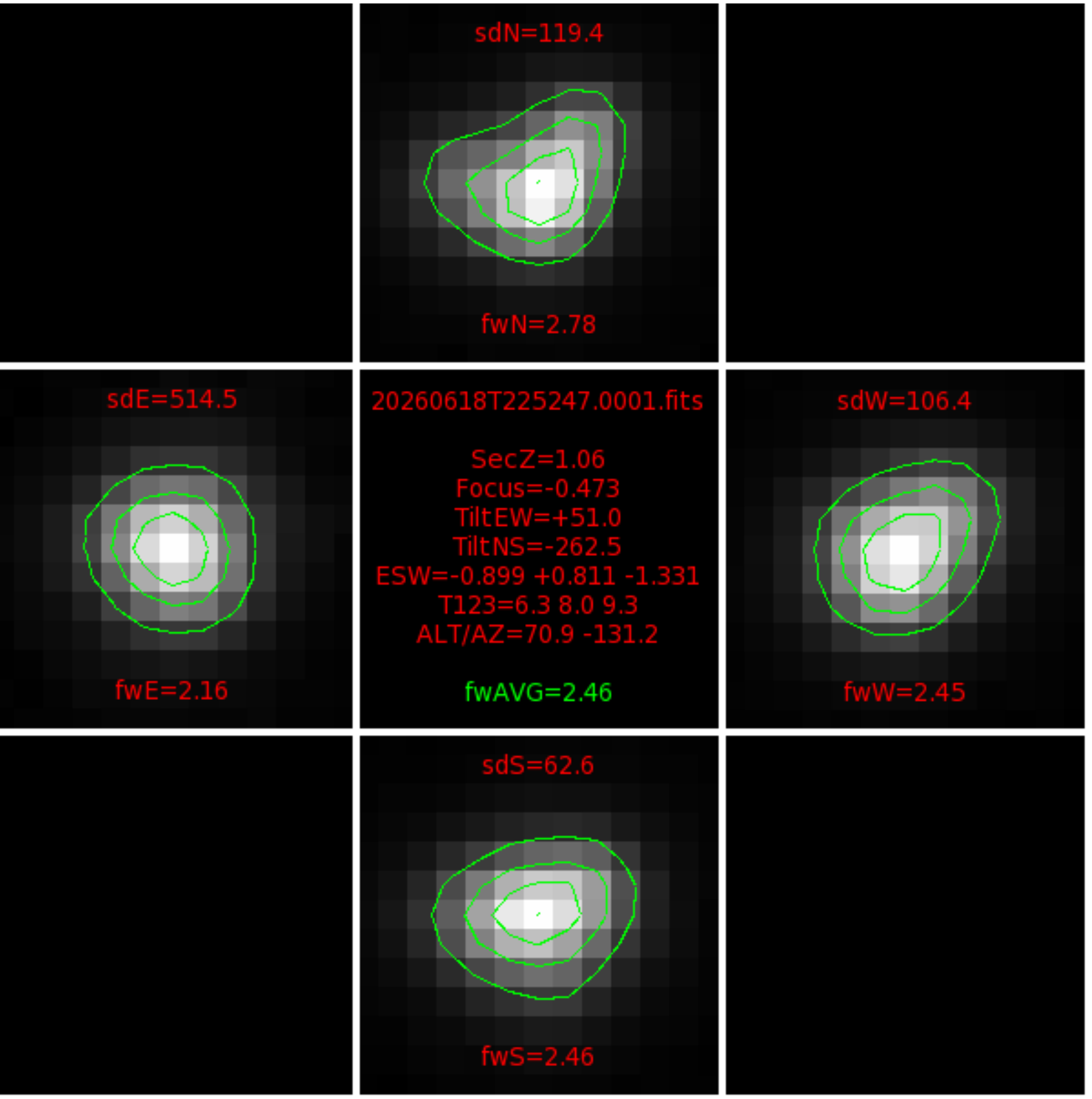

sdN=0.0
fwN=0.00
sdE=0.0
20260618T224814.0001.fits
SecZ=1.06
Focus=-0.470
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.896 +0.814 -1.328
T123=6.3 8.1 9.3
ALT/AZ=70.1 -137.5
sdW=0.0
fwE=0.00
fwW=0.00
sdS=0.0
fwS=0.00
0 0 0 0 0 0 0 0 0

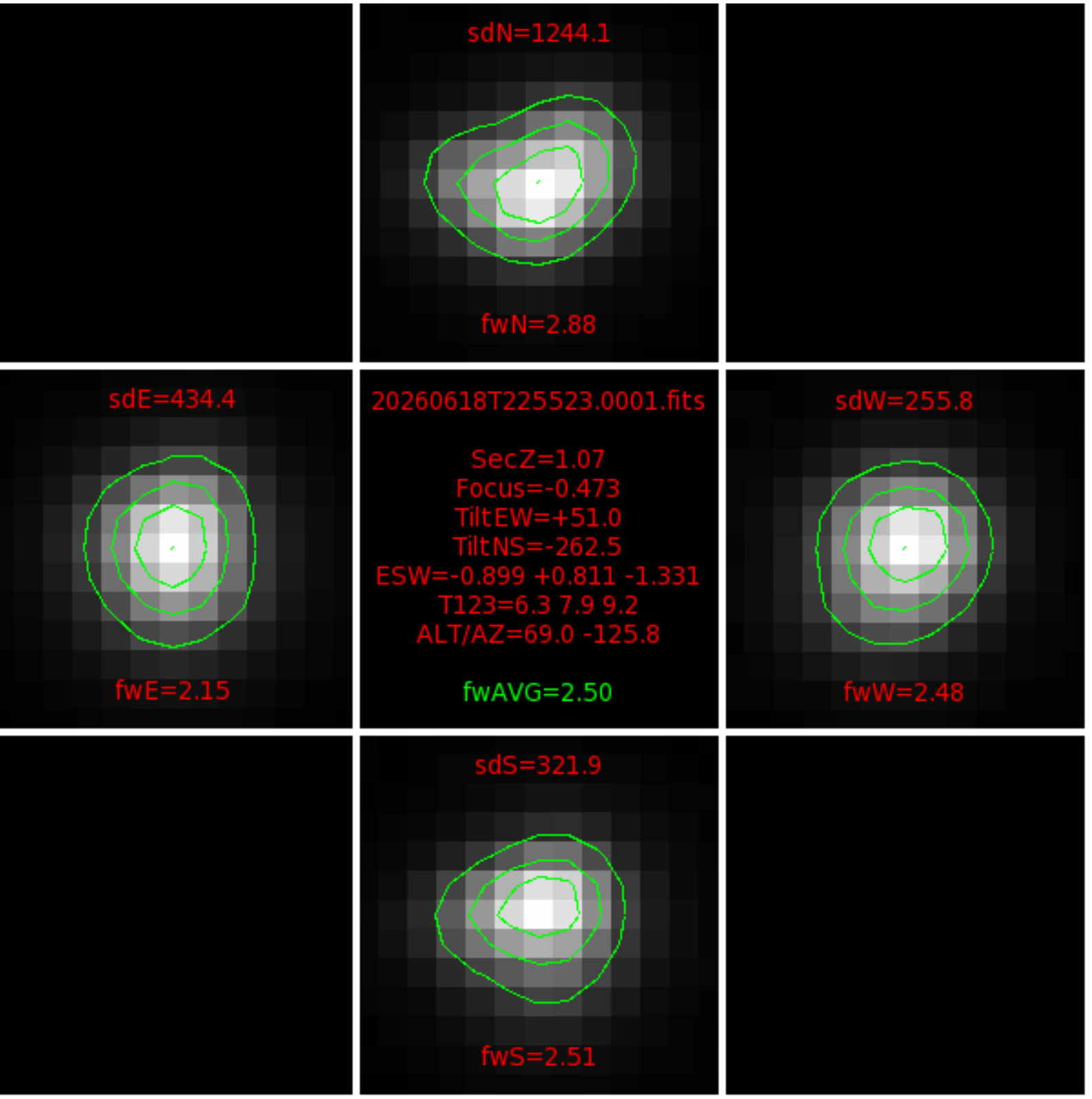

sdN=1802.0
fwN=2.80
sdE=2436.3
fwE=1.82
20260618T224846.0001.fits
SecZ=1.06
Focus=-0.470
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.896 +0.814 -1.328
T123=6.3 8.1 9.3
ALT/AZ=70.0 -137.3
fwAVG=2.34
sdW=2032.0
fwW=2.33
sdS=2205.0
fwS=2.39
0 0 0 0 0 0 0 0 0

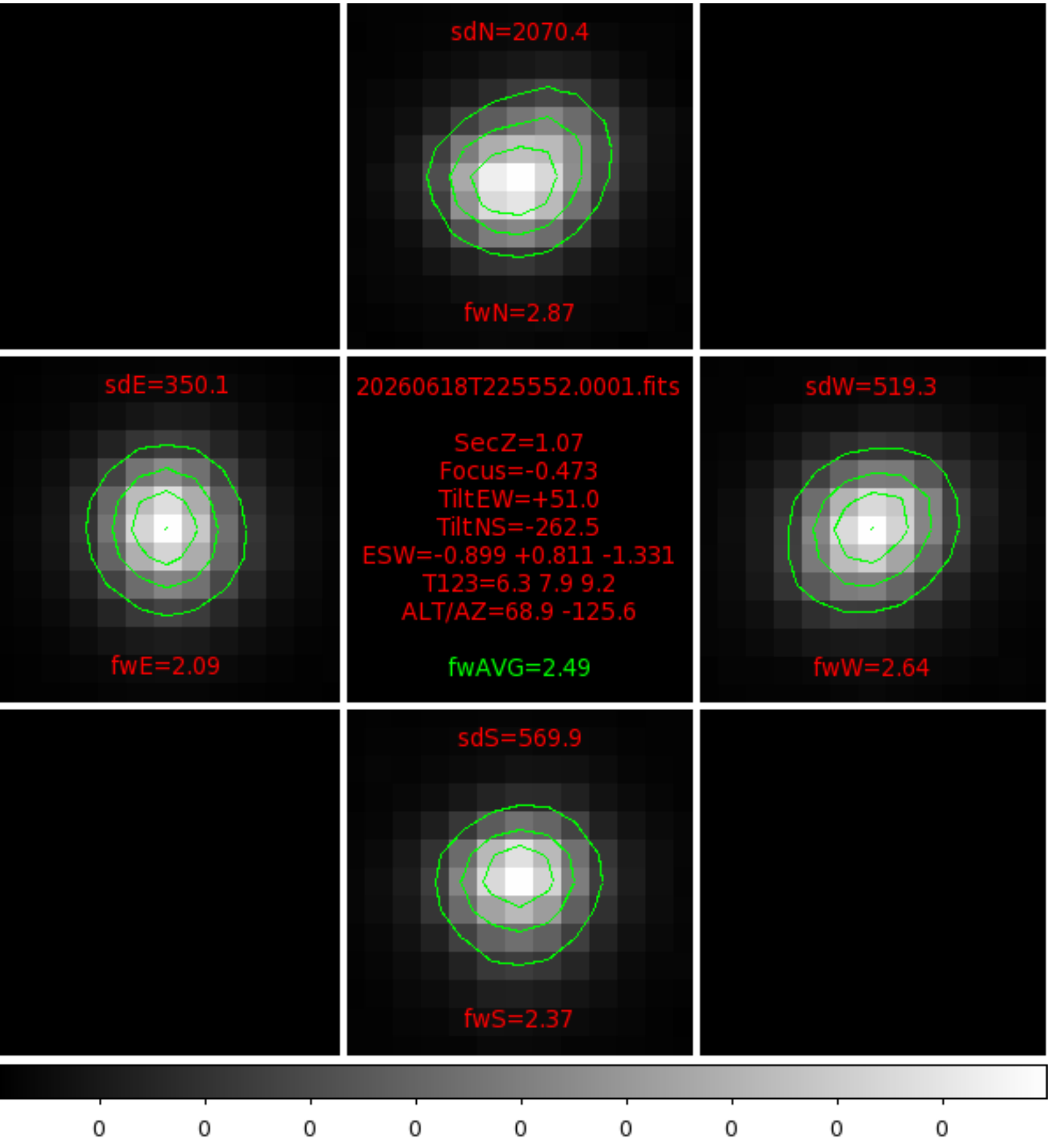

sdN=62.7
fwN=2.69
sdE=405.4
fwE=2.08
20260618T225022.0001.fits
SecZ=1.08
Focus=-0.473
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.899 +0.811 -1.331
T123=6.3 8.0 9.3
ALT/AZ=68.4 -132.0
fwAVG=2.33
sdW=160.8
fwW=2.28
sdS=1156.2
fwS=2.27
0 0 0 0 0 0 0 0 0

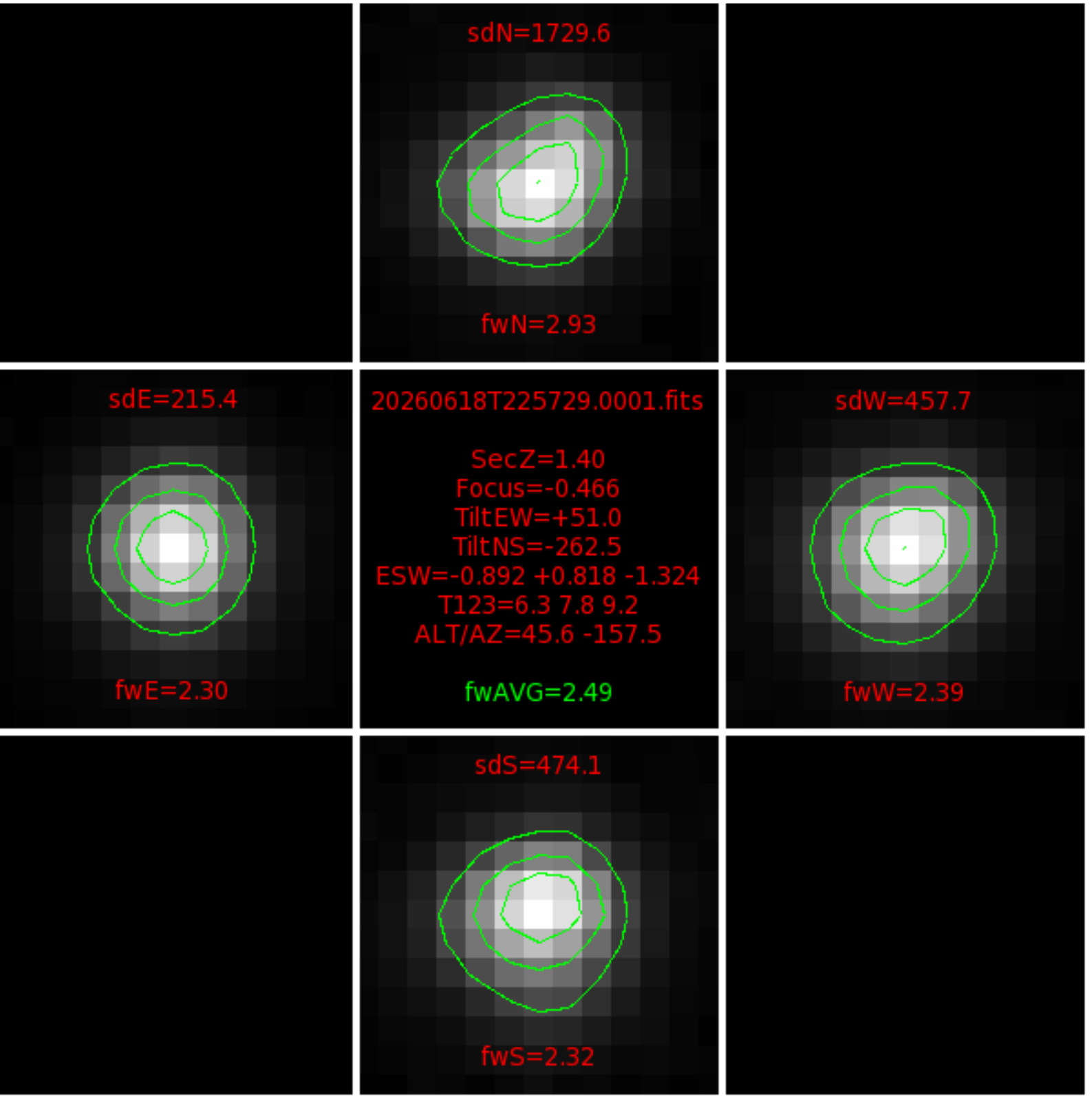

sdN=90.0
fwN=2.72
sdE=522.0
fwE=2.13
20260618T225048.0001.fits
SecZ=1.08
Focus=-0.473
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.899 +0.811 -1.331
T123=6.3 8.0 9.3
ALT/AZ=68.4 -131.8
fwAVG=2.39
sdW=398.3
fwW=2.36
sdS=412.6
fwS=2.34
0 0 0 0 0 0 0 0 0

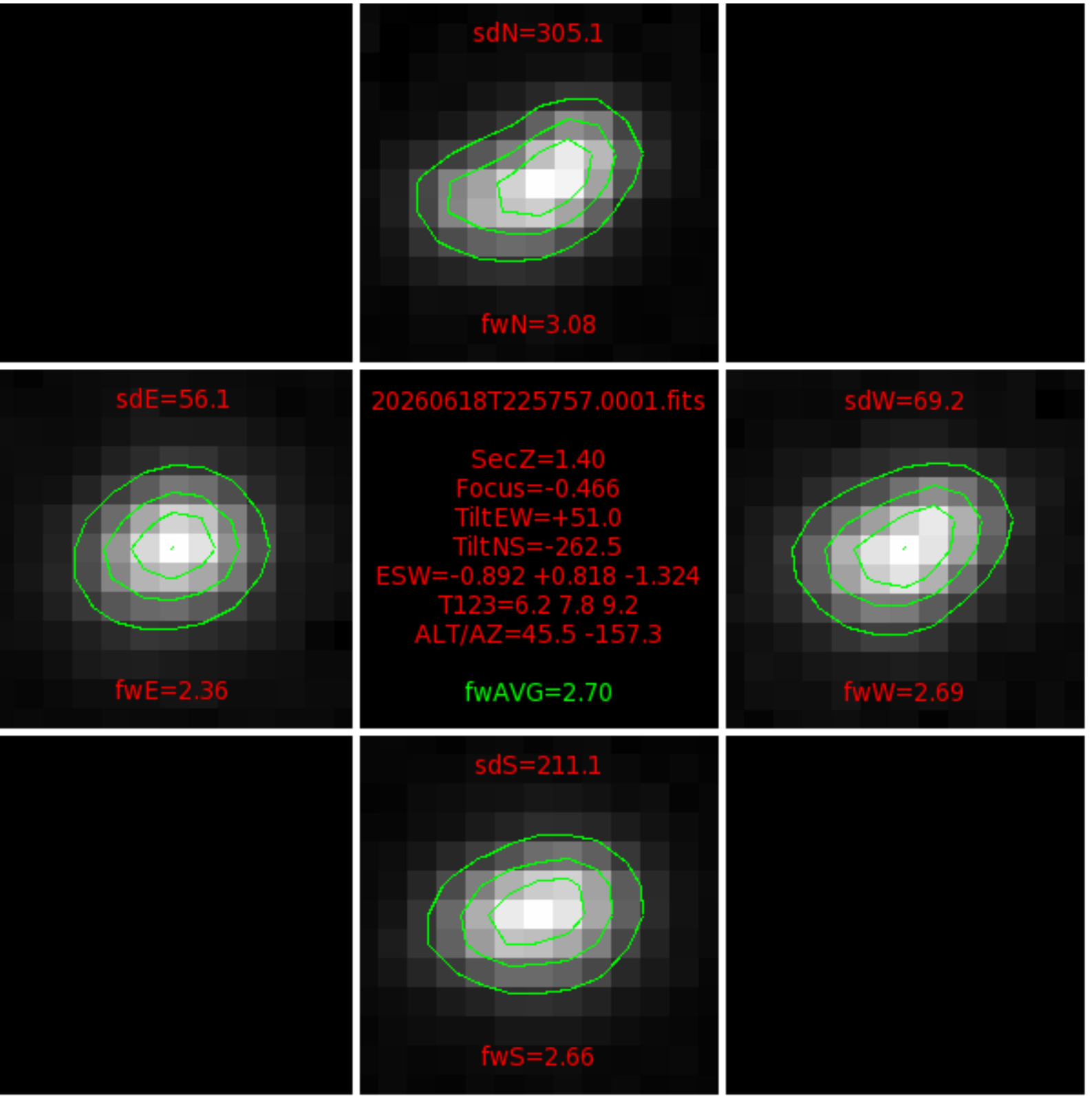

sdN=96.7
fwN=2.68
sdE=563.9
fwE=2.10
20260618T225220.0001.fits
SecZ=1.06
Focus=-0.473
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.899 +0.811 -1.331
T123=6.3 8.0 9.3
ALT/AZ=70.9 -131.4
fwAVG=2.45
sdW=392.1
fwW=2.58
sdS=388.8
fwS=2.43
0 0 0 0 0 0 0 0 0

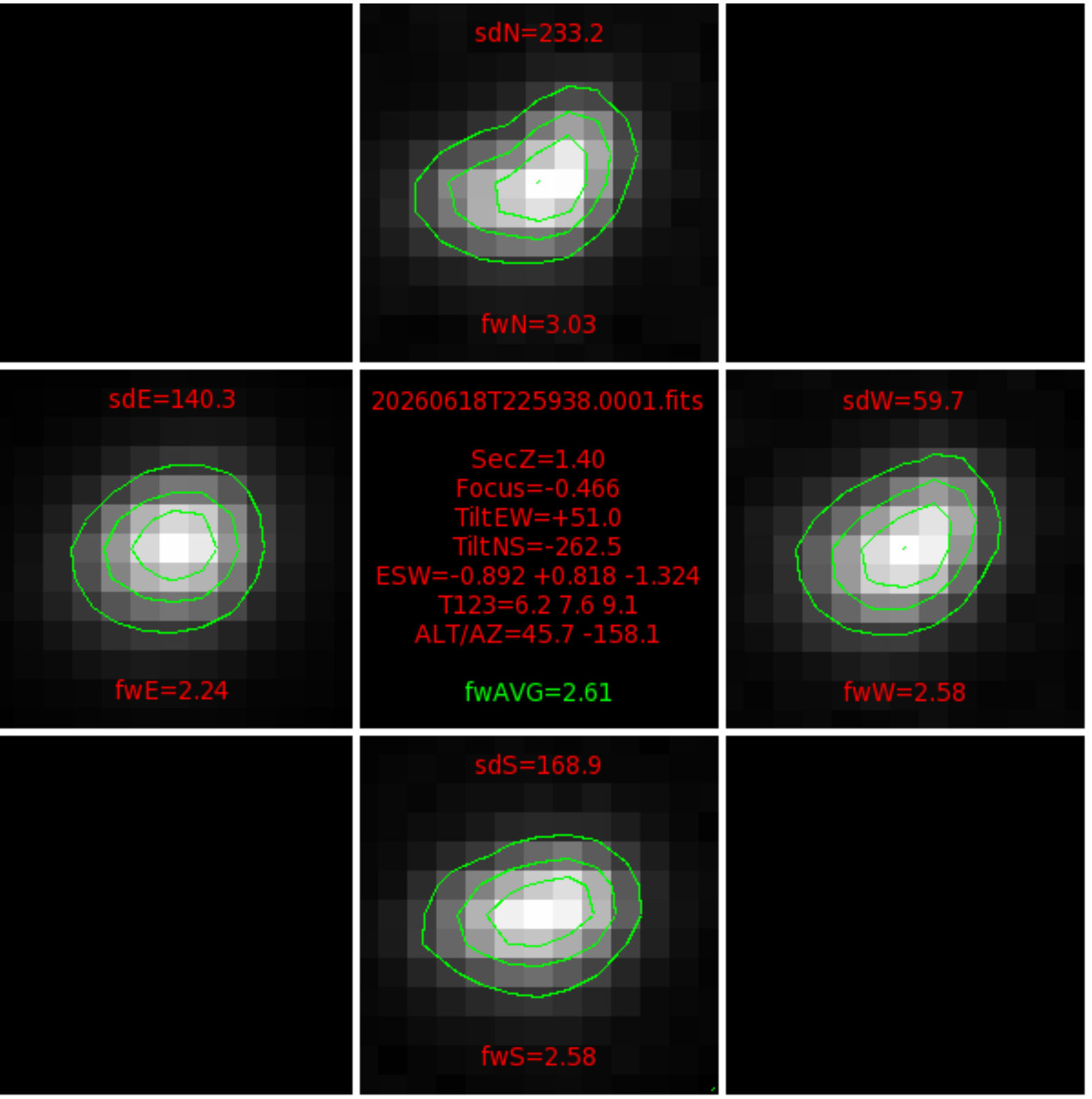

sdN=119.4
fwN=2.78
sdE=514.5
fwE=2.16
20260618T225247.0001.fits
SecZ=1.06
Focus=-0.473
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.899 +0.811 -1.331
T123=6.3 8.0 9.3
ALT/AZ=70.9 -131.2
fwAVG=2.46
sdW=106.4
fwW=2.45
sdS=62.6
fwS=2.46
0 0 0 0 0 0 0 0 0

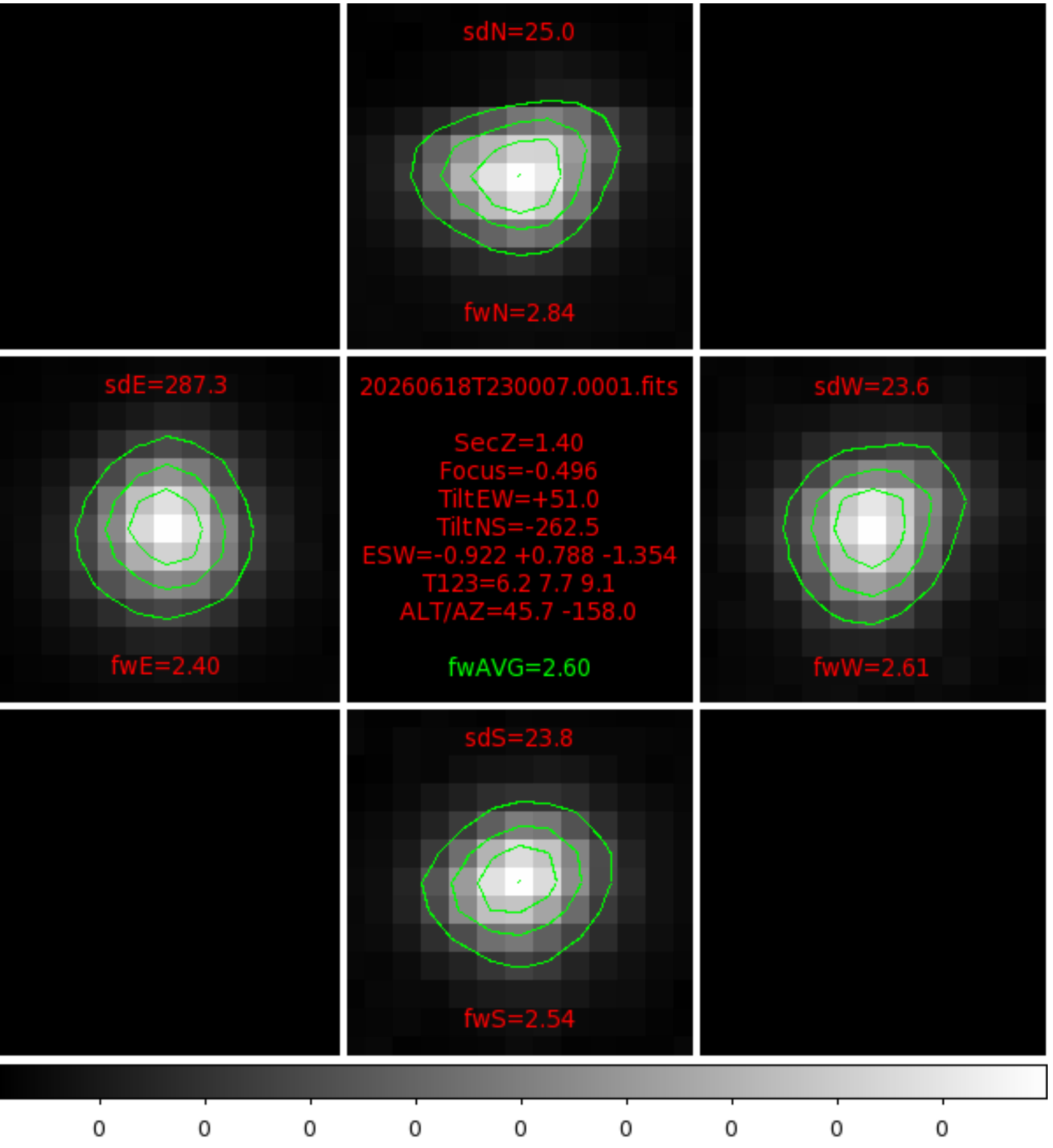

sdN=1244.1
fwN=2.88
sdE=434.4
fwE=2.15
20260618T225523.0001.fits
SecZ=1.07
Focus=-0.473
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.899 +0.811 -1.331
T123=6.3 7.9 9.2
ALT/AZ=69.0 -125.8
fwAVG=2.50
sdW=255.8
fwW=2.48
sdS=321.9
fwS=2.51
0 0 0 0 0 0 0 0 0

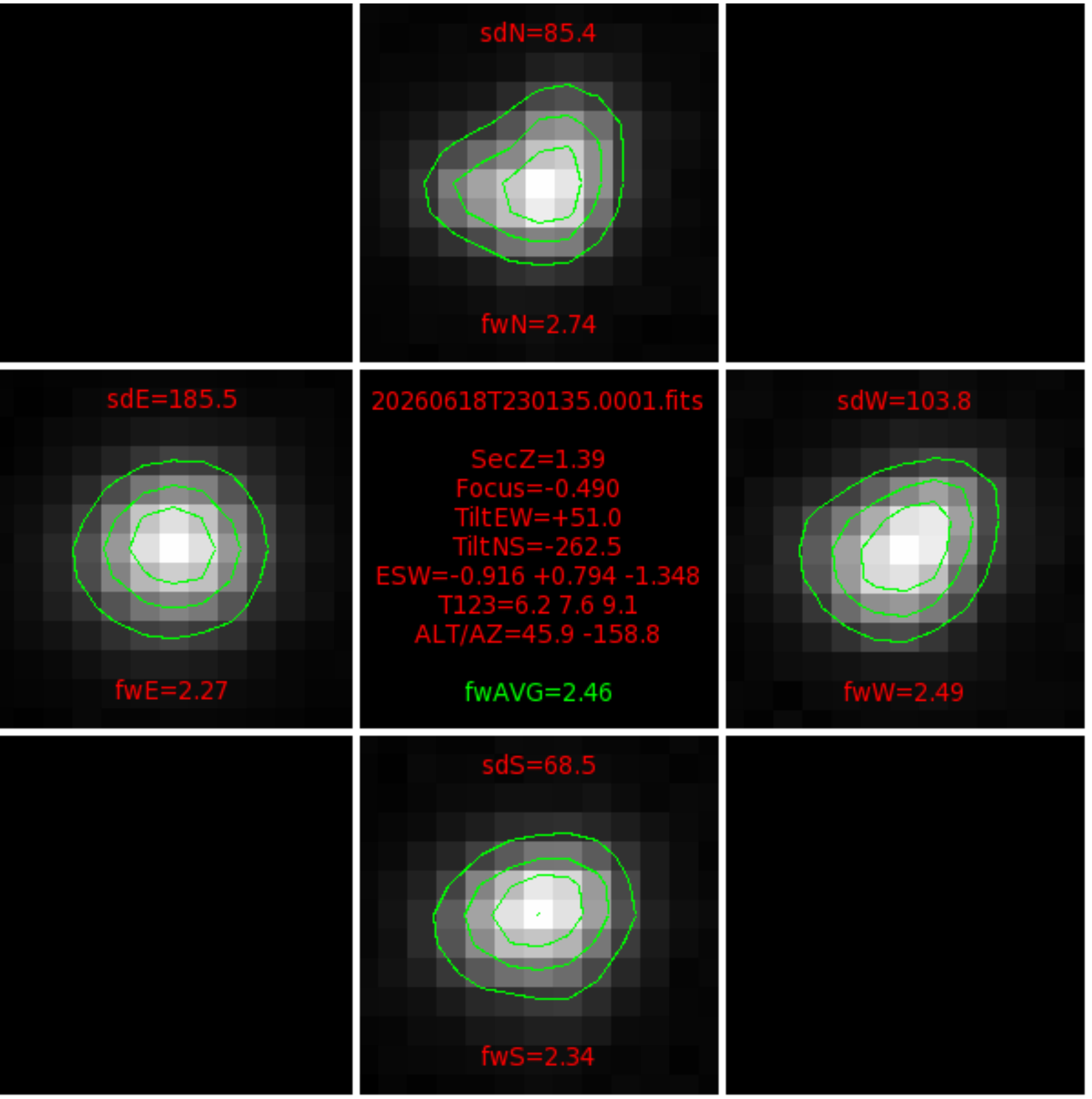

sdN=2070.4
fwN=2.87
sdE=350.1
fwE=2.09
20260618T225552.0001.fits
SecZ=1.07
Focus=-0.473
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.899 +0.811 -1.331
T123=6.3 7.9 9.2
ALT/AZ=68.9 -125.6
fwAVG=2.49
sdW=519.3
fwW=2.64
sdS=569.9
fwS=2.37
0 0 0 0 0 0 0 0 0

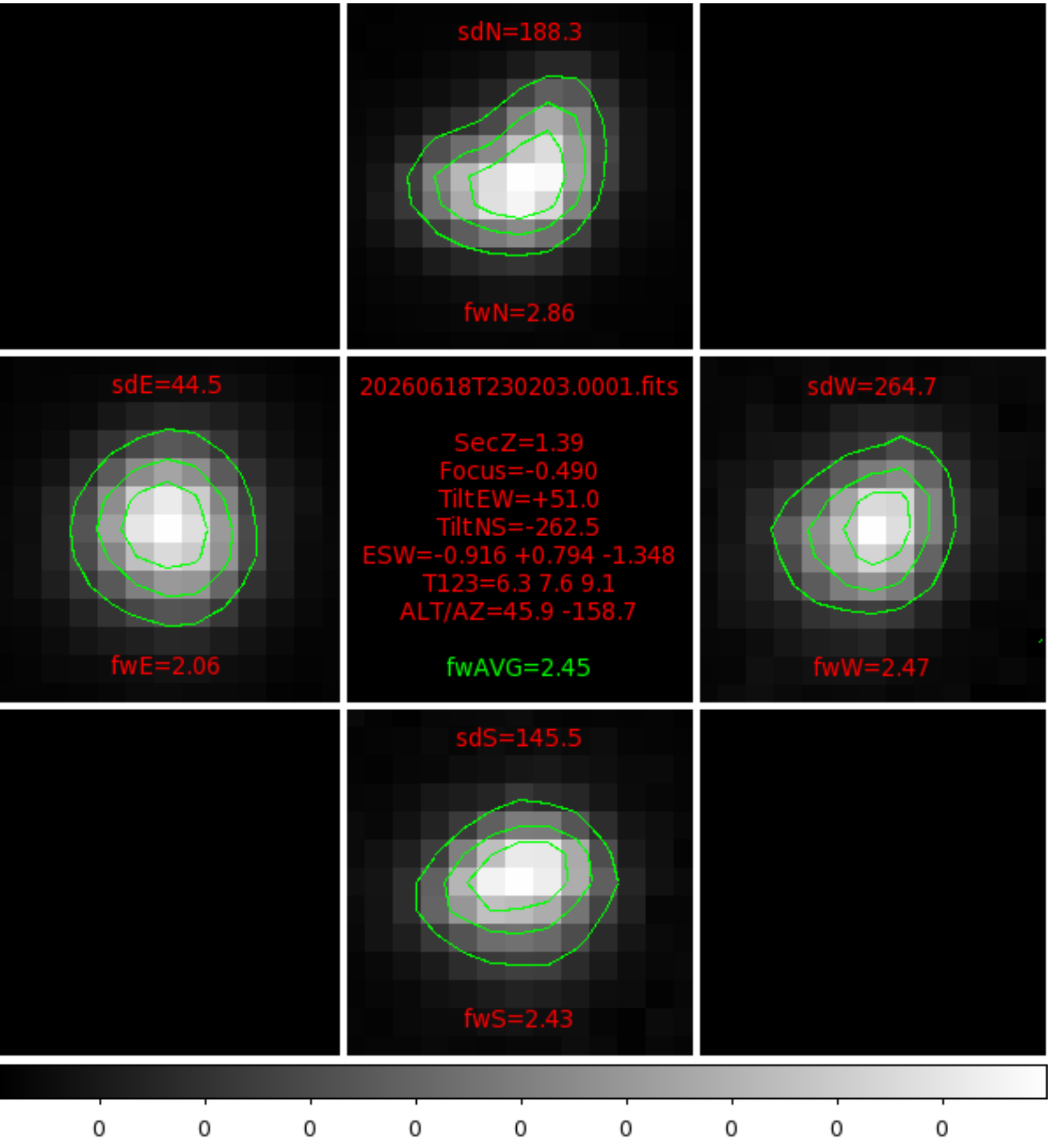

sdN=1729.6
fwN=2.93
sdE=215.4
fwE=2.30
20260618T225729.0001.fits
SecZ=1.40
Focus=-0.466
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.892 +0.818 -1.324
T123=6.3 7.8 9.2
ALT/AZ=45.6 -157.5
fwAVG=2.49
sdW=457.7
fwW=2.39
sdS=474.1
fwS=2.32
0 0 0 0 0 0 0 0 0

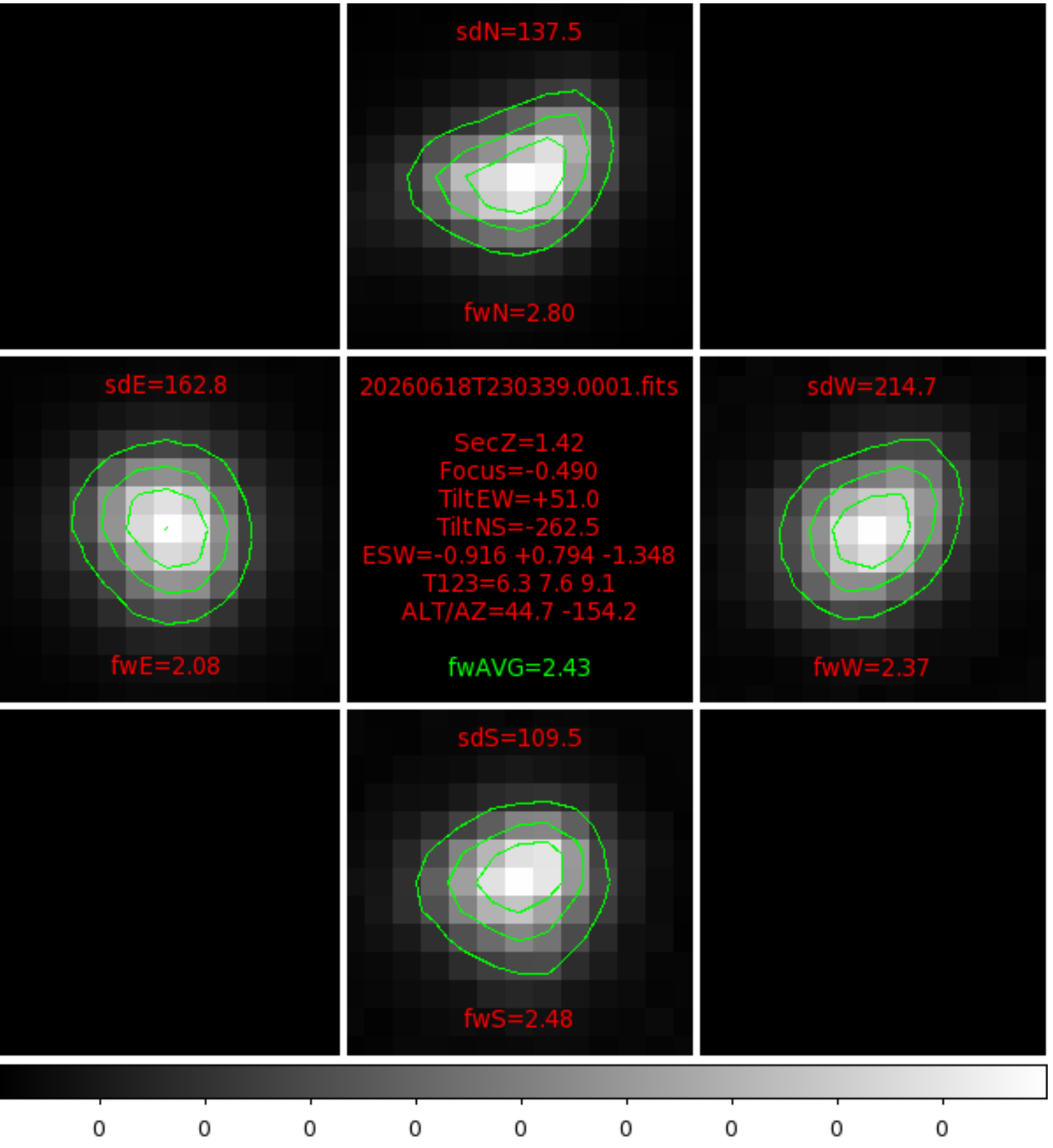

sdN=305.1
fwN=3.08
sdE=56.1
fwE=2.36
20260618T225757.0001.fits
SecZ=1.40
Focus=-0.466
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.892 +0.818 -1.324
T123=6.2 7.8 9.2
ALT/AZ=45.5 -157.3
fwAVG=2.70
sdW=69.2
fwW=2.69
sdS=211.1
fwS=2.66
0 0 0 0 0 0 0 0 0

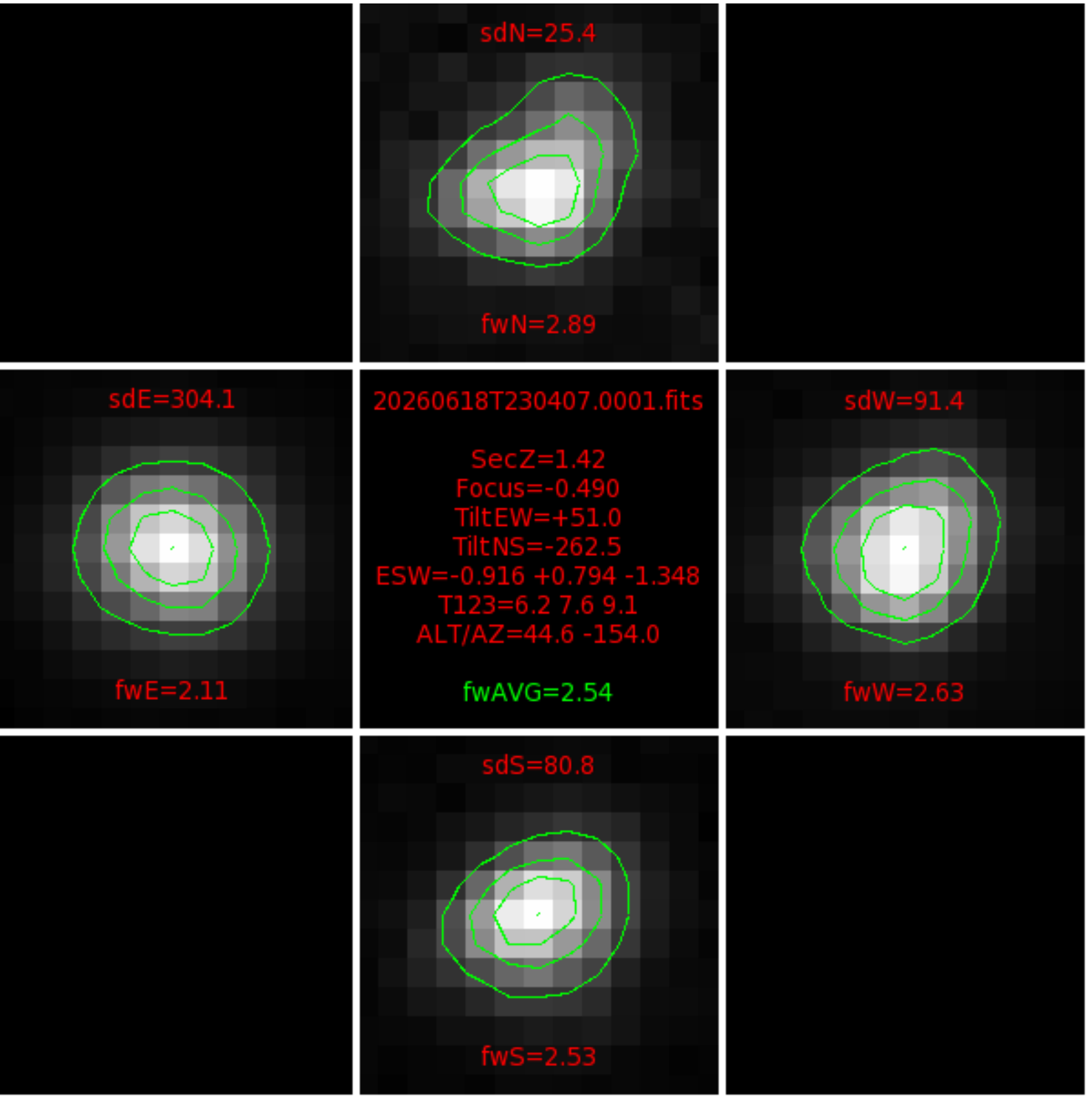

sdN=233.2
fwN=3.03
sdE=140.3
fwE=2.24
20260618T225938.0001.fits
SecZ=1.40
Focus=-0.466
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.892 +0.818 -1.324
T123=6.2 7.6 9.1
ALT/AZ=45.7 -158.1
fwAVG=2.61
sdW=59.7
fwW=2.58
sdS=168.9
fwS=2.58
0 0 0 0 0 0 0 0 0

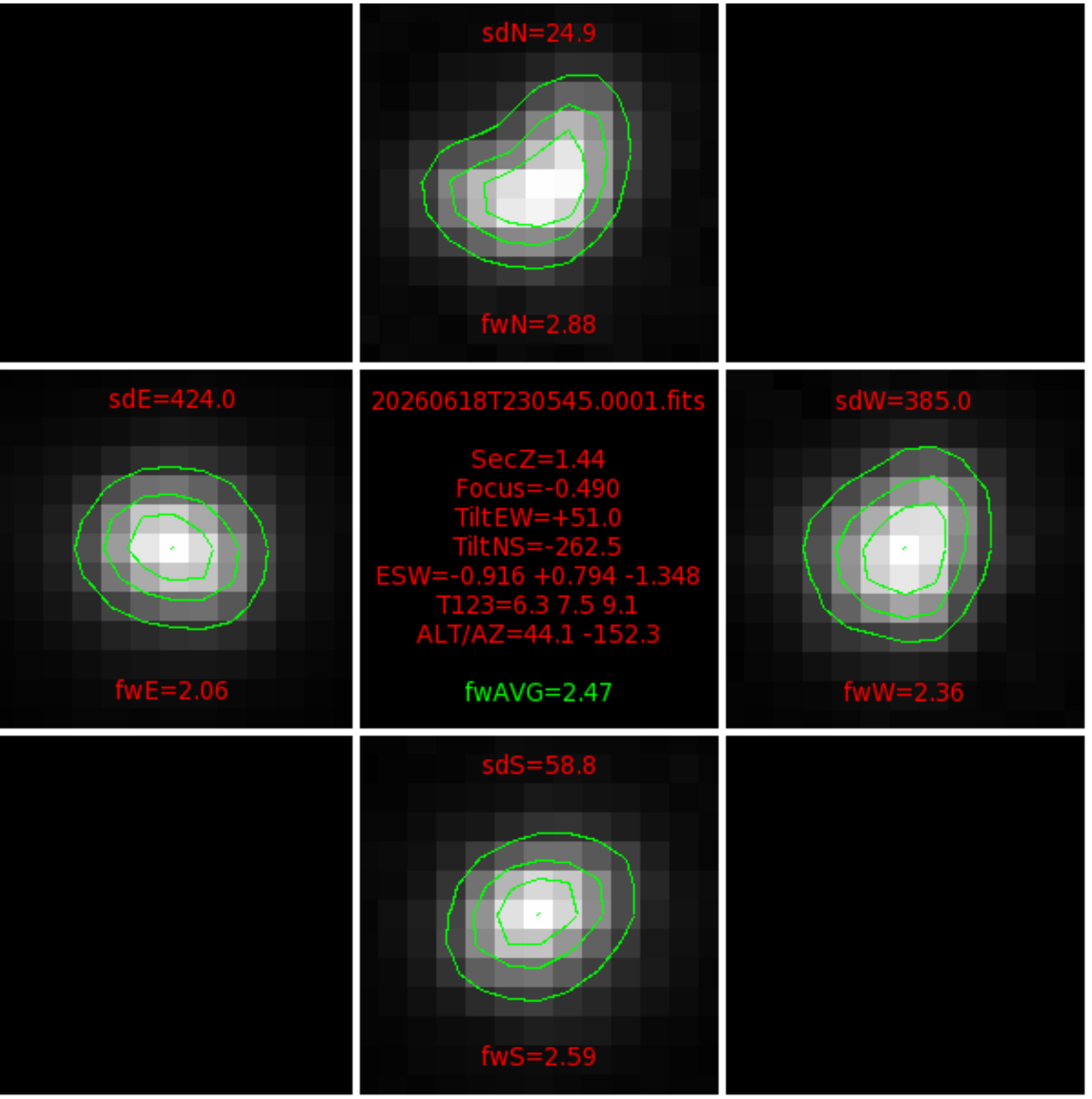

sdN=25.0
fwN=2.84
sdE=287.3
fwE=2.40
20260618T230007.0001.fits
SecZ=1.40
Focus=-0.496
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.922 +0.788 -1.354
T123=6.2 7.7 9.1
ALT/AZ=45.7 -158.0
fwAVG=2.60
sdW=23.6
fwW=2.61
sdS=23.8
fwS=2.54
0 0 0 0 0 0 0 0 0

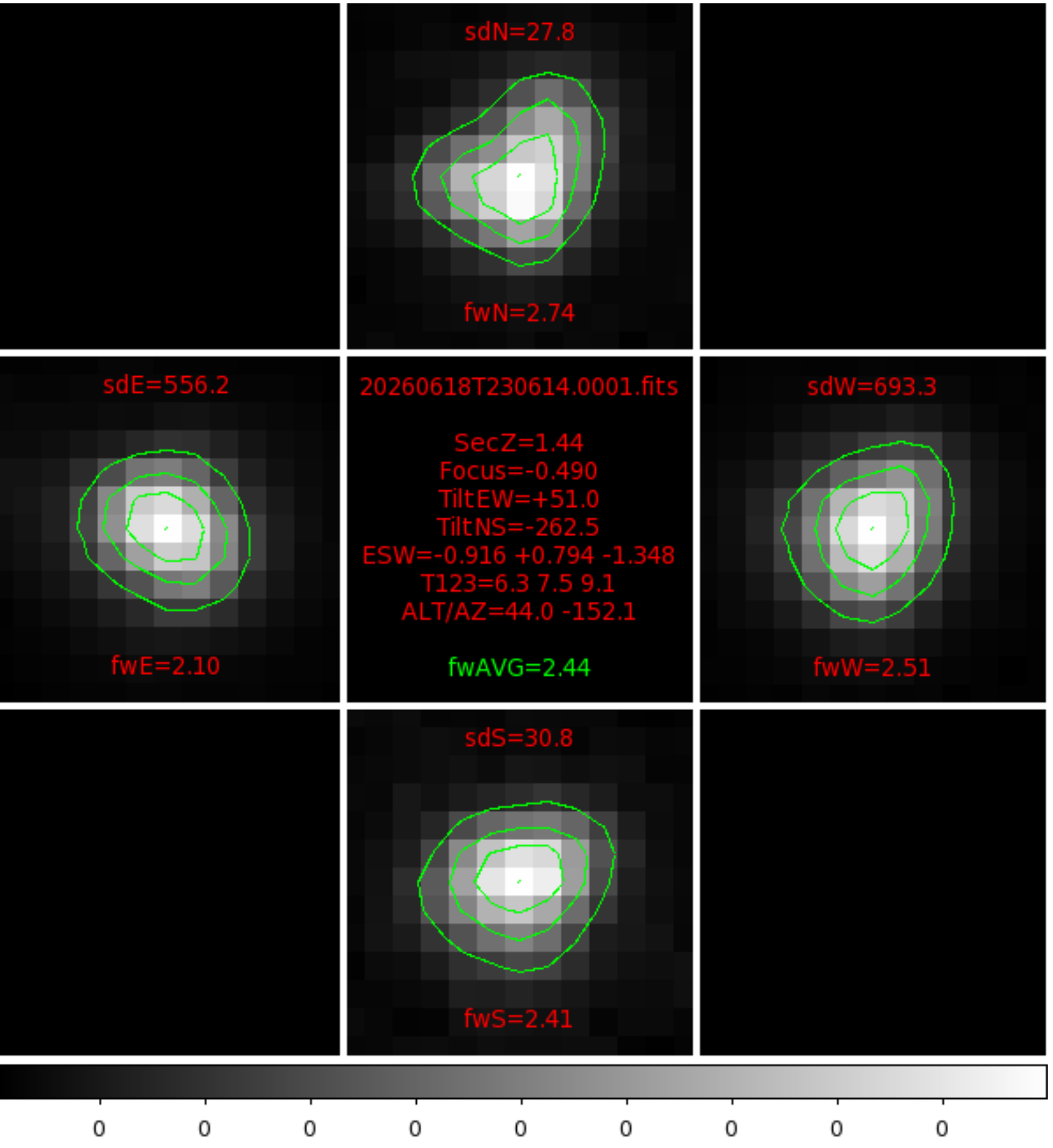

sdN=85.4
fwN=2.74
sdE=185.5
fwE=2.27
20260618T230135.0001.fits
SecZ=1.39
Focus=-0.490
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.916 +0.794 -1.348
T123=6.2 7.6 9.1
ALT/AZ=45.9 -158.8
fwAVG=2.46
sdW=103.8
fwW=2.49
sdS=68.5
fwS=2.34
0 0 0 0 0 0 0 0 0

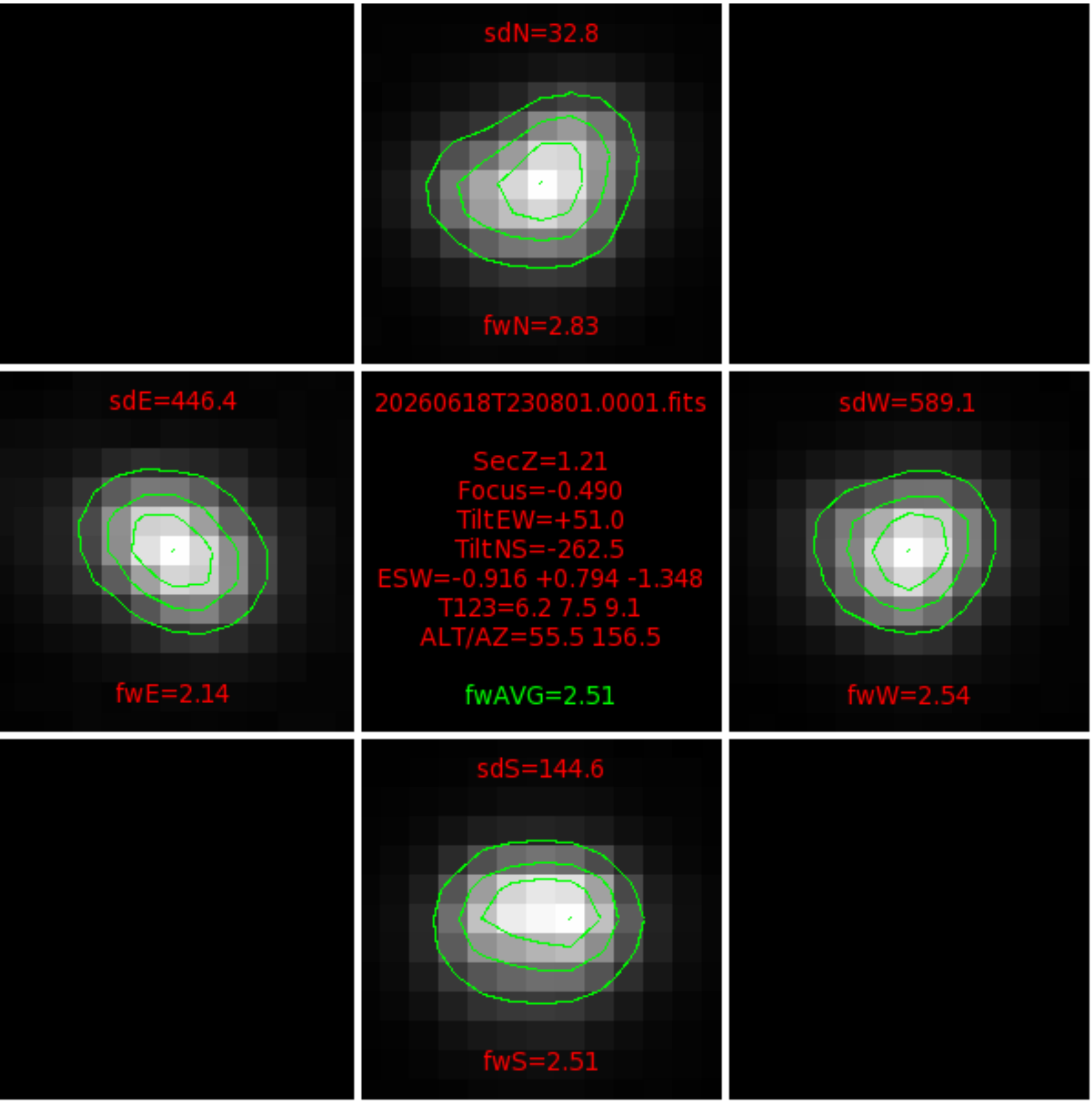

sdN=188.3
fwN=2.86
sdE=44.5
fwE=2.06
20260618T230203.0001.fits
SecZ=1.39
Focus=-0.490
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.916 +0.794 -1.348
T123=6.3 7.6 9.1
ALT/AZ=45.9 -158.7
fwAVG=2.45
sdW=264.7
fwW=2.47
sdS=145.5
fwS=2.43
0 0 0 0 0 0 0 0 0

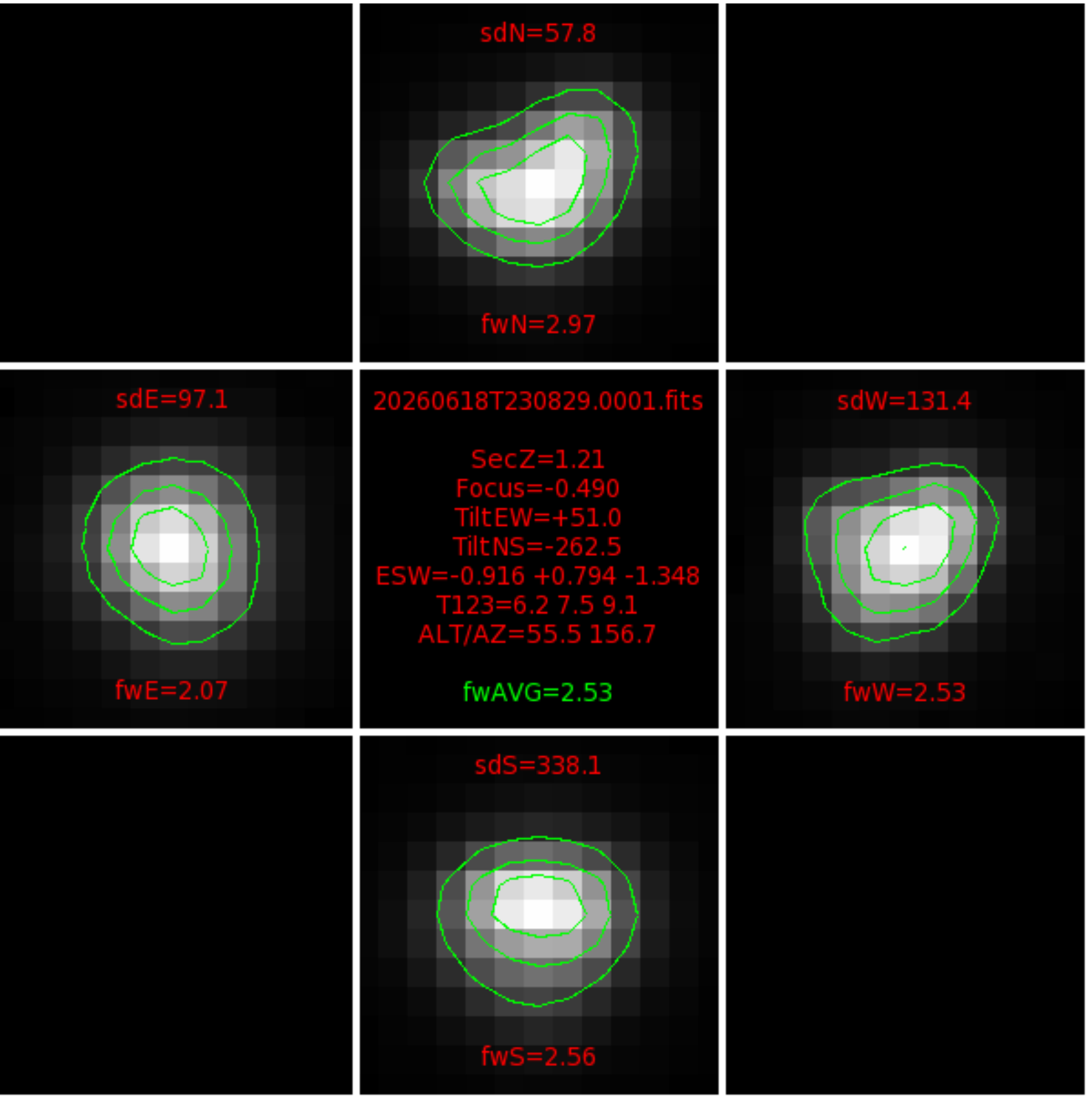

sdN=137.5
fwN=2.80
sdE=162.8
fwE=2.08
20260618T230339.0001.fits
SecZ=1.42
Focus=-0.490
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.916 +0.794 -1.348
T123=6.3 7.6 9.1
ALT/AZ=44.7 -154.2
fwAVG=2.43
sdW=214.7
fwW=2.37
sdS=109.5
fwS=2.48
0 0 0 0 0 0 0 0 0

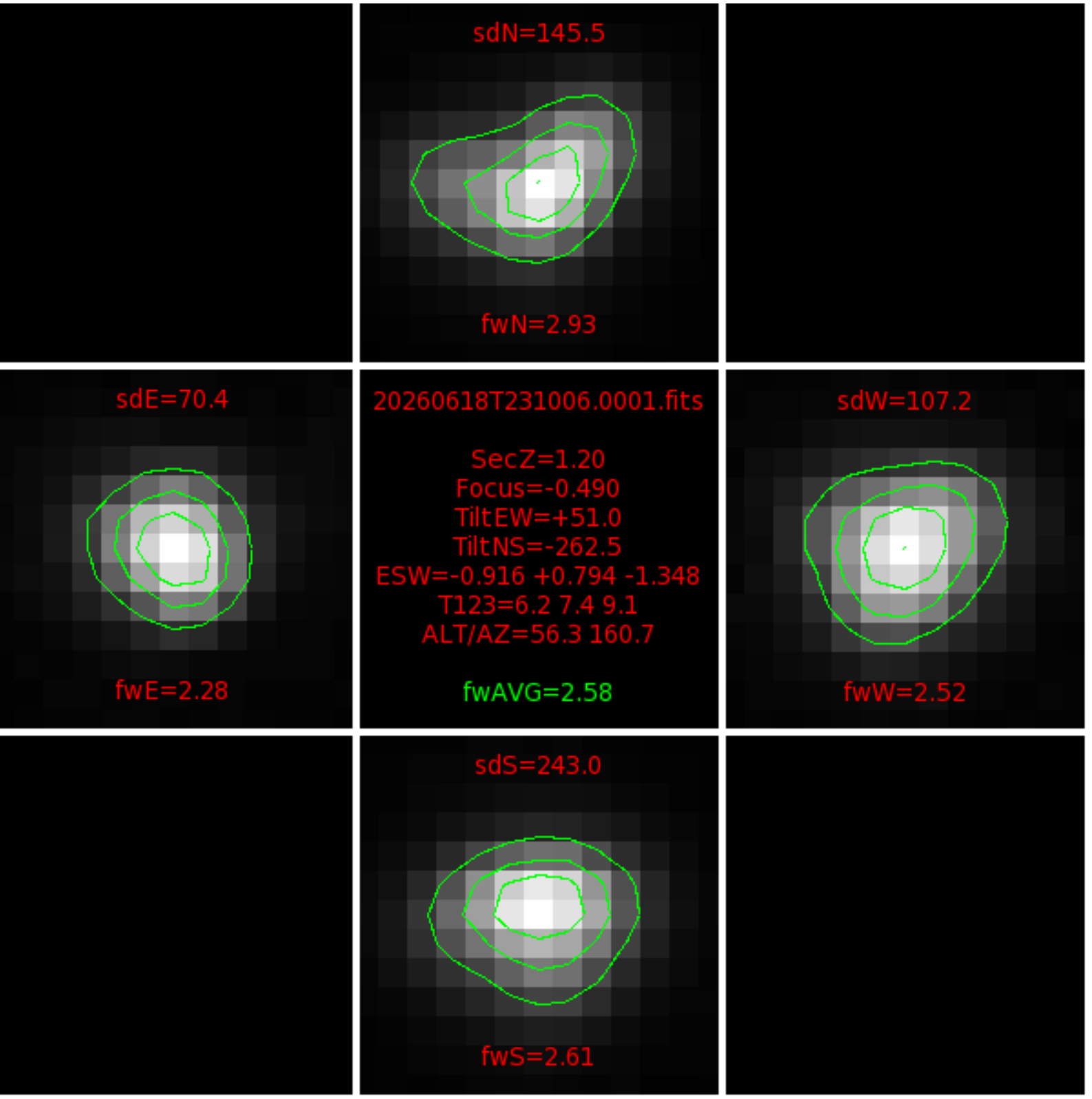

sdN=25.4
fwN=2.89
sdE=304.1
fwE=2.11
20260618T230407.0001.fits
SecZ=1.42
Focus=-0.490
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.916 +0.794 -1.348
T123=6.2 7.6 9.1
ALT/AZ=44.6 -154.0
fwAVG=2.54
sdW=91.4
fwW=2.63
sdS=80.8
fwS=2.53
0 0 0 0 0 0 0 0 0

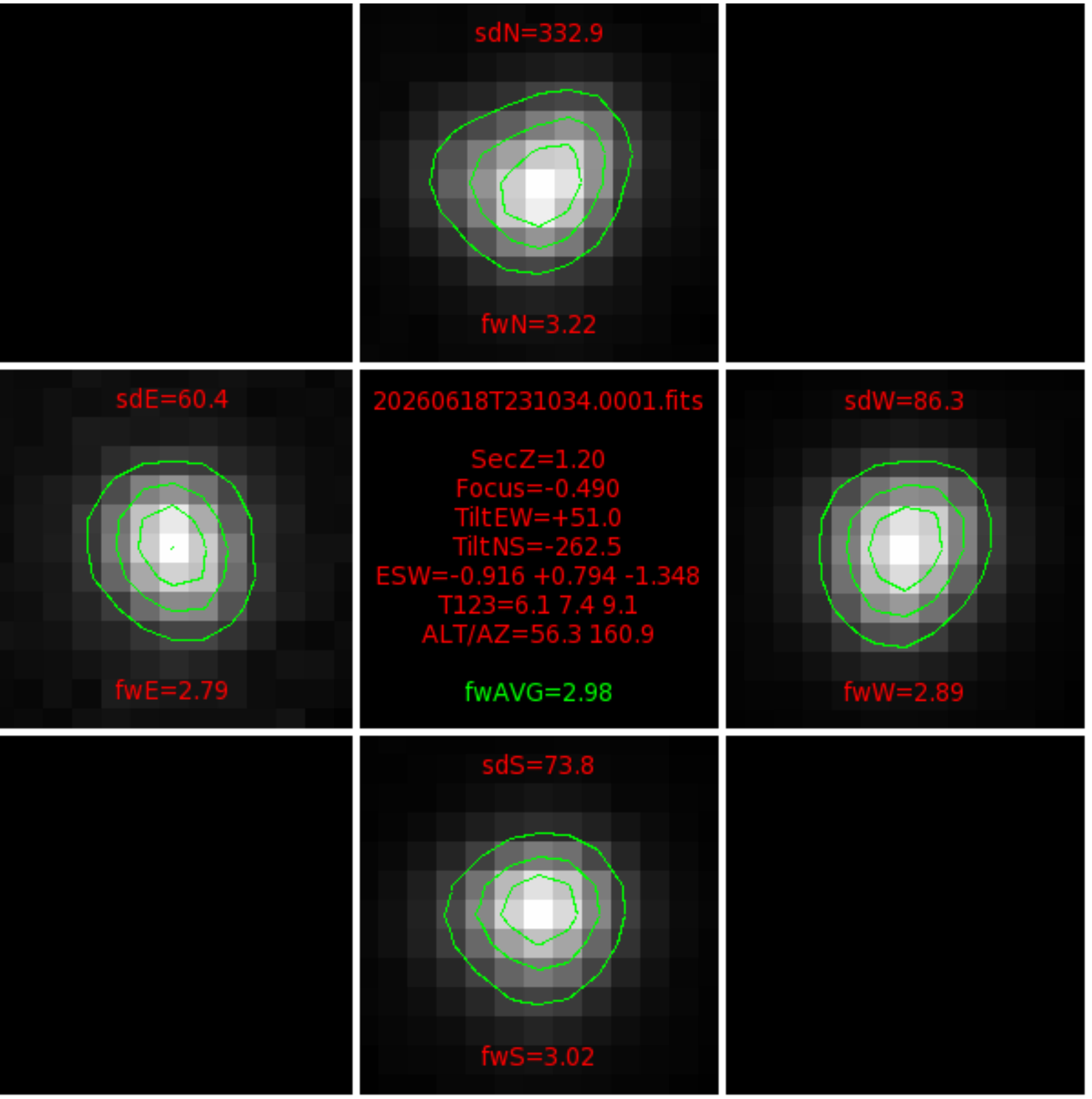

sdN=24.9
fwN=2.88
sdE=424.0
fwE=2.06
20260618T230545.0001.fits
SecZ=1.44
Focus=-0.490
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.916 +0.794 -1.348
T123=6.3 7.5 9.1
ALT/AZ=44.1 -152.3
fwAVG=2.47
sdW=385.0
fwW=2.36
sdS=58.8
fwS=2.59
0 0 0 0 0 0 0 0 0

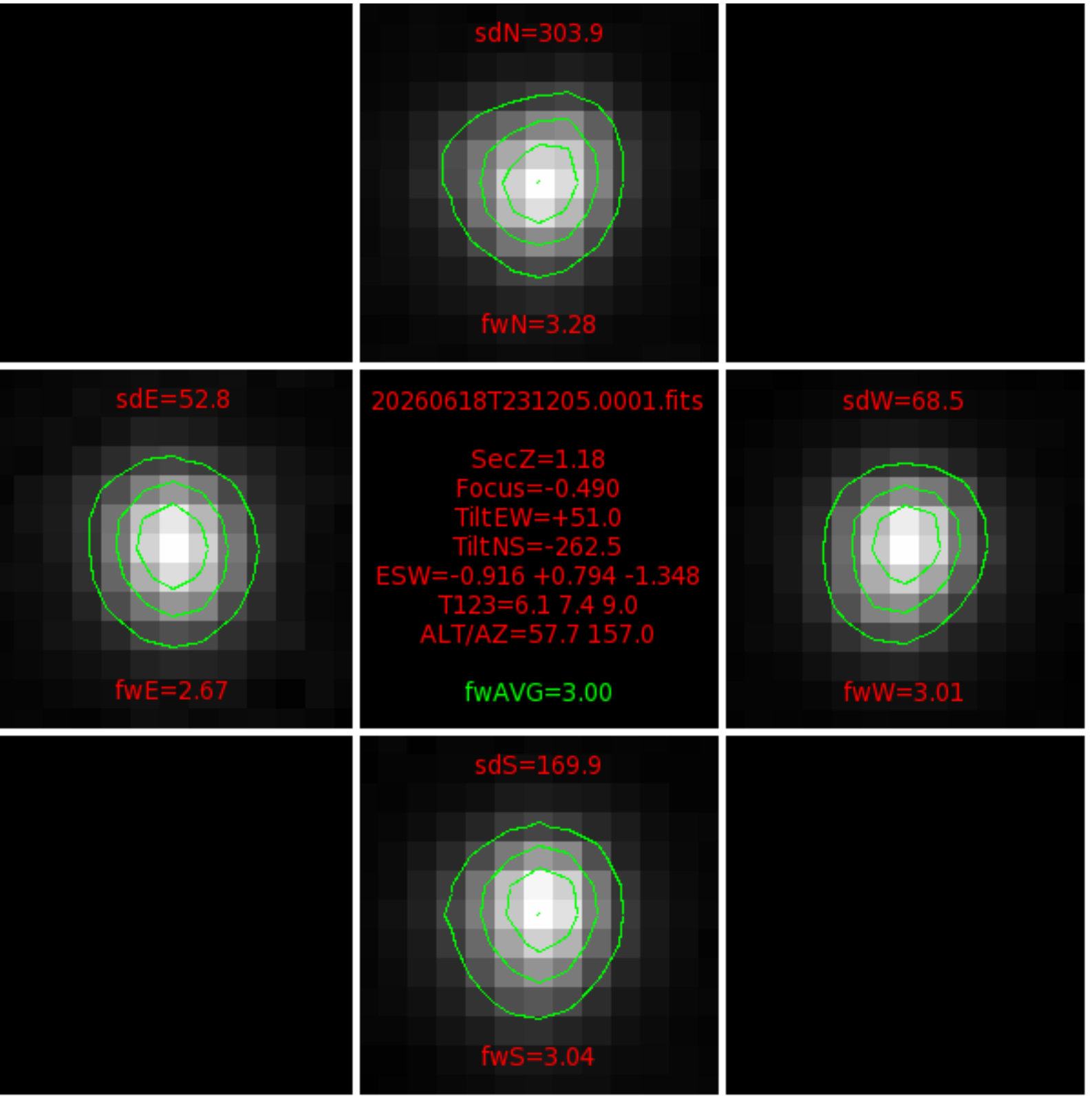

sdN=27.8
fwN=2.74
sdE=556.2
fwE=2.10
20260618T230614.0001.fits
SecZ=1.44
Focus=-0.490
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.916 +0.794 -1.348
T123=6.3 7.5 9.1
ALT/AZ=44.0 -152.1
fwAVG=2.44
sdW=693.3
fwW=2.51
sdS=30.8
fwS=2.41
0 0 0 0 0 0 0 0 0

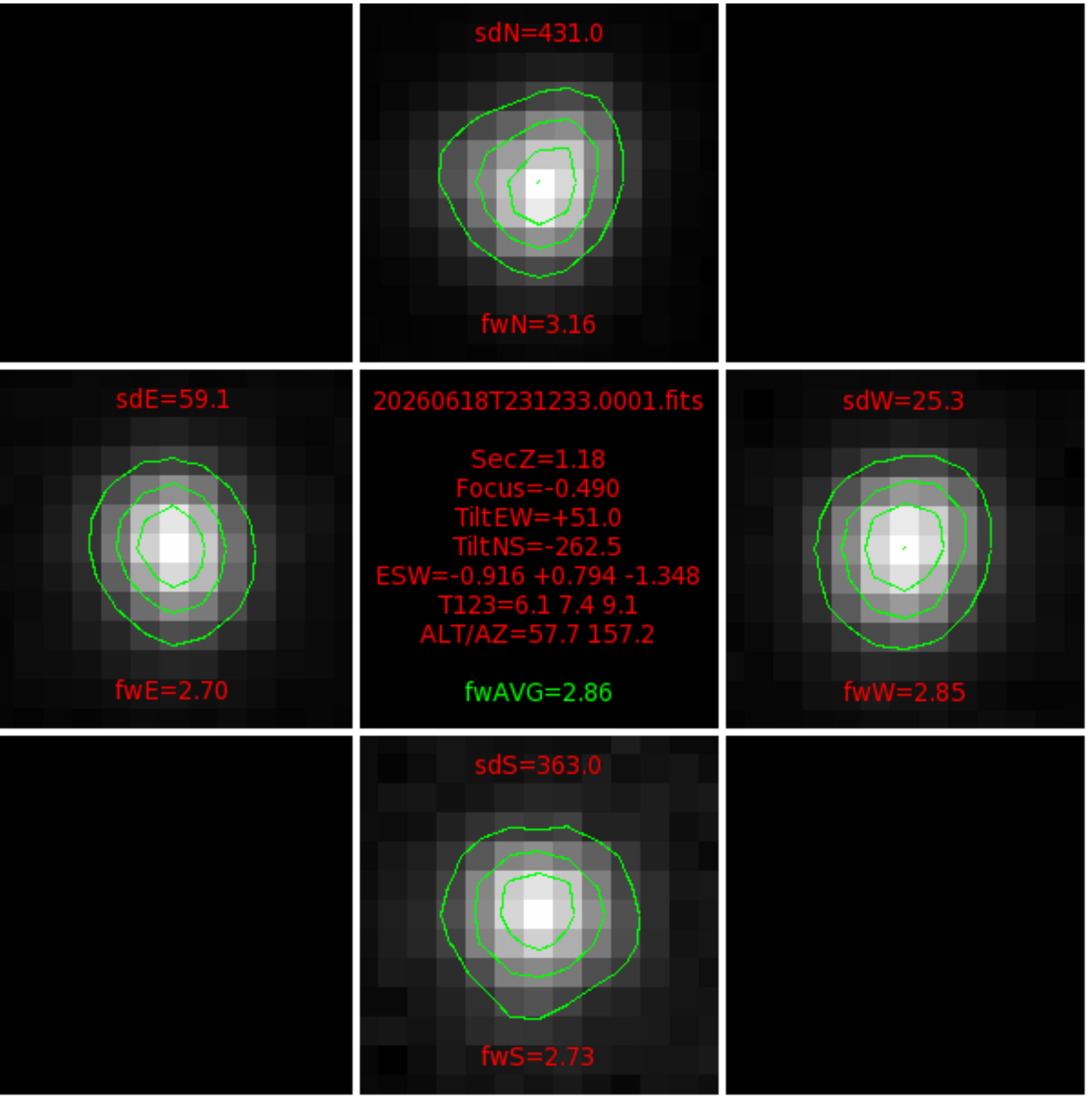

sdN=32.8
fwN=2.83
sdE=446.4
fwE=2.14
20260618T230801.0001.fits
SecZ=1.21
Focus=-0.490
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.916 +0.794 -1.348
T123=6.2 7.5 9.1
ALT/AZ=55.5 156.5
fwAVG=2.51
sdW=589.1
fwW=2.54
sdS=144.6
fwS=2.51
0 0 0 0 0 0 0 0 0

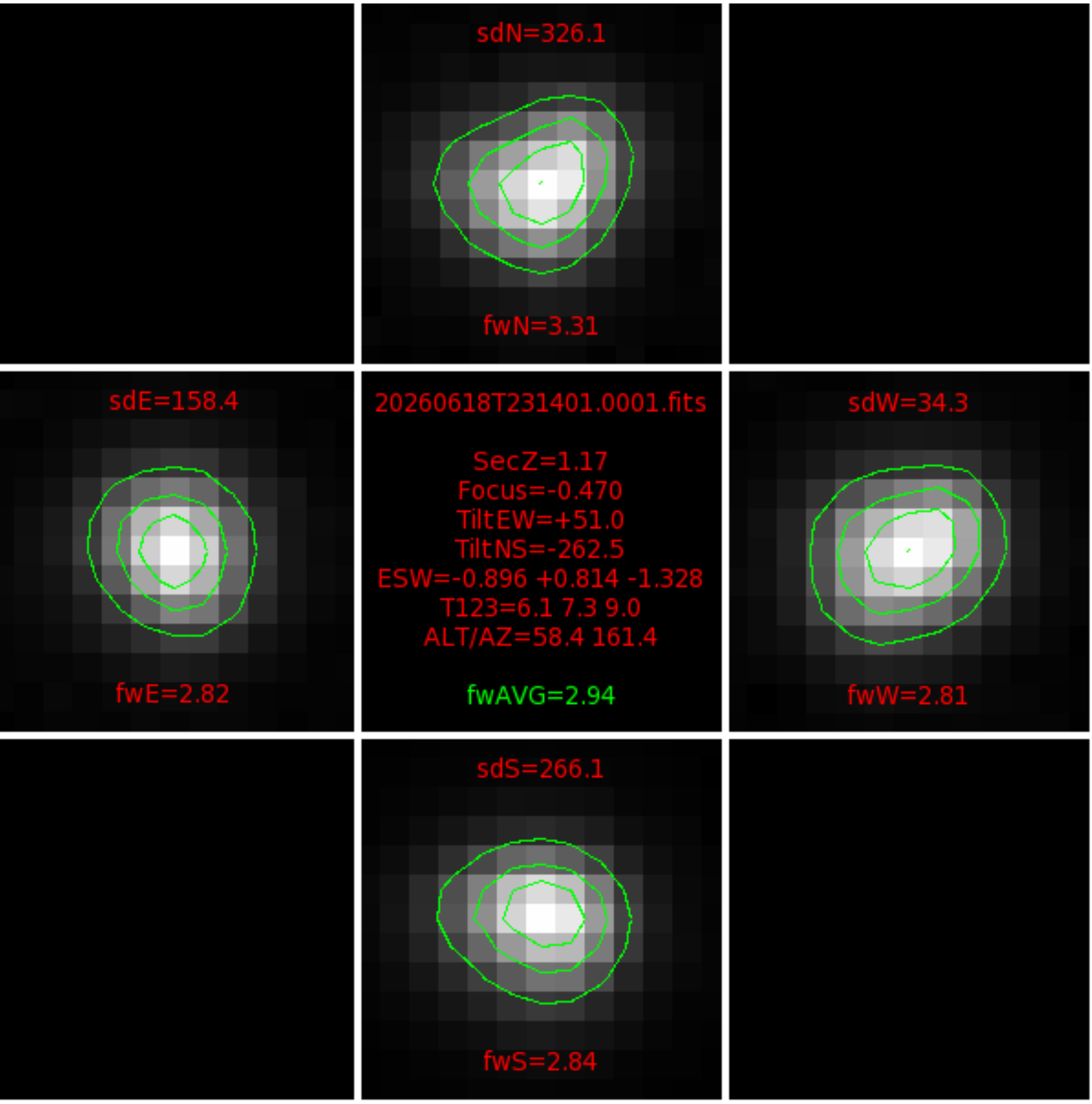

sdN=57.8
fwN=2.97
sdE=97.1
fwE=2.07
20260618T230829.0001.fits
SecZ=1.21
Focus=-0.490
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.916 +0.794 -1.348
T123=6.2 7.5 9.1
ALT/AZ=55.5 156.7
fwAVG=2.53
sdW=131.4
fwW=2.53
sdS=338.1
fwS=2.56
0 0 0 0 0 0 0 0 0

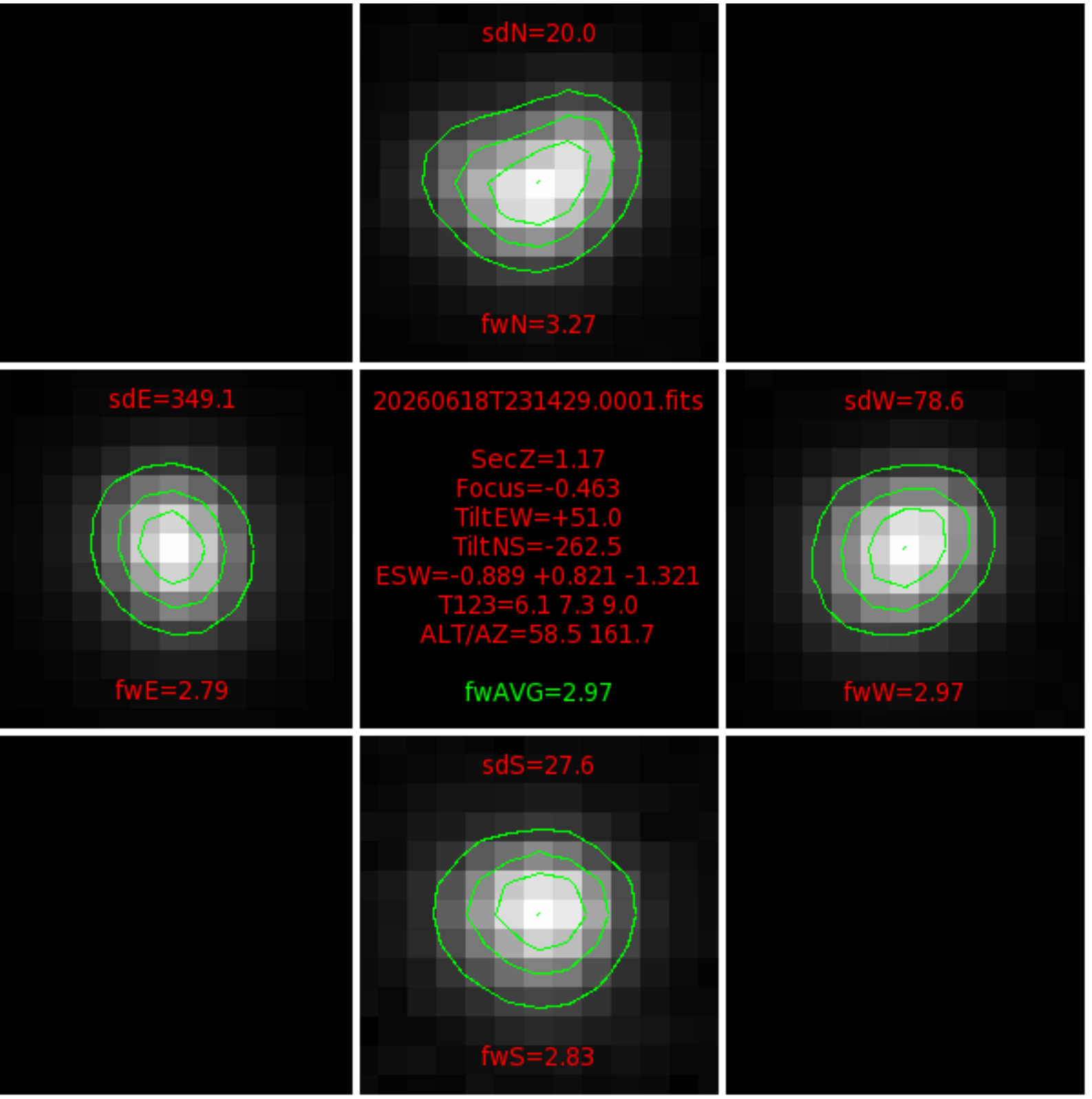

sdN=145.5
fwN=2.93
sdE=70.4
fwE=2.28
20260618T231006.0001.fits
SecZ=1.20
Focus=-0.490
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.916 +0.794 -1.348
T123=6.2 7.4 9.1
ALT/AZ=56.3 160.7
fwAVG=2.58
sdW=107.2
fwW=2.52
sdS=243.0
fwS=2.61
0 0 0 0 0 0 0 0 0

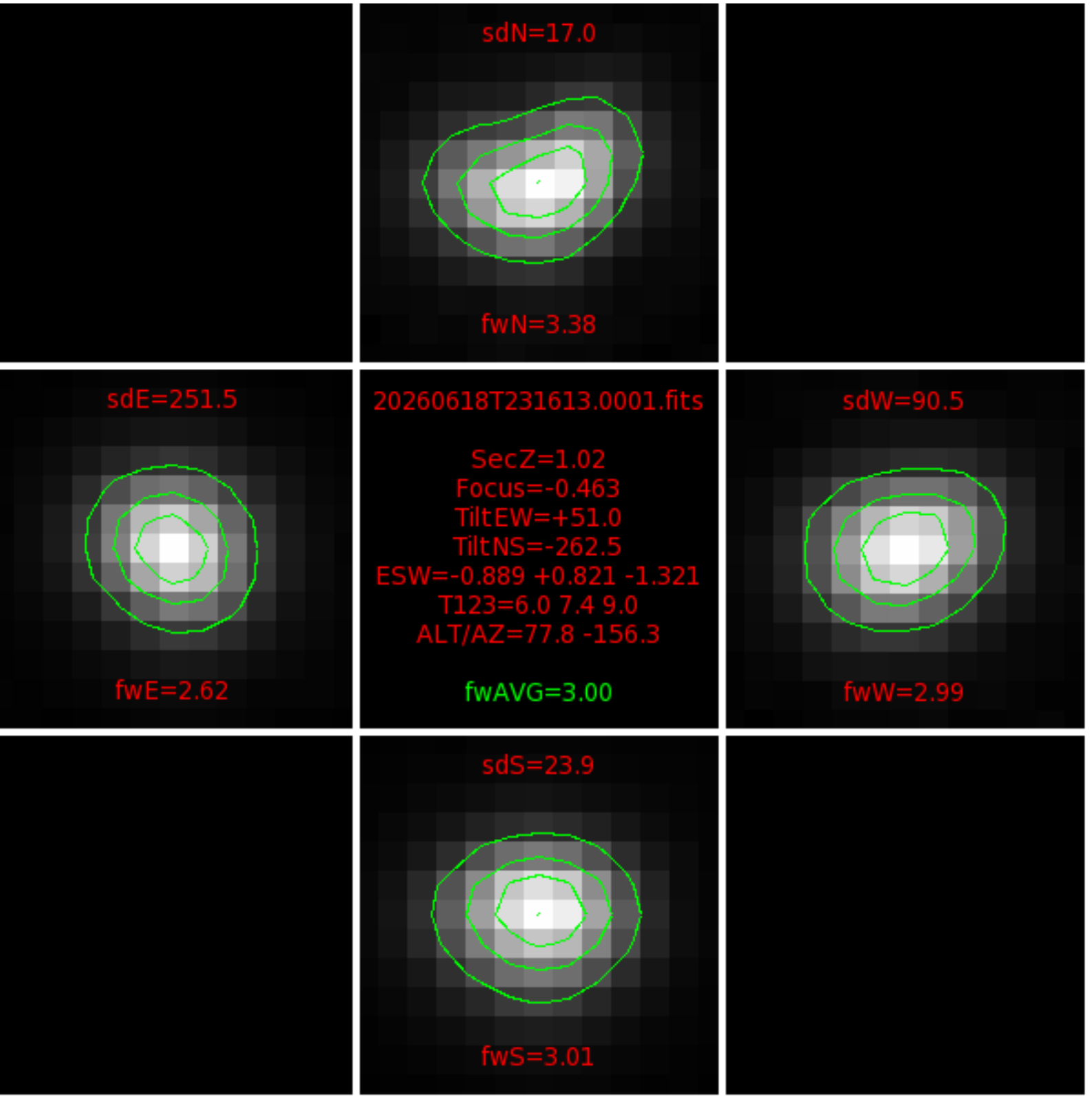

sdN=332.9
fwN=3.22
sdE=60.4
fwE=2.79
20260618T231034.0001.fits
SecZ=1.20
Focus=-0.490
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.916 +0.794 -1.348
T123=6.1 7.4 9.1
ALT/AZ=56.3 160.9
fwAVG=2.98
sdW=86.3
fwW=2.89
sdS=73.8
fwS=3.02
0 0 0 0 0 0 0 0 0

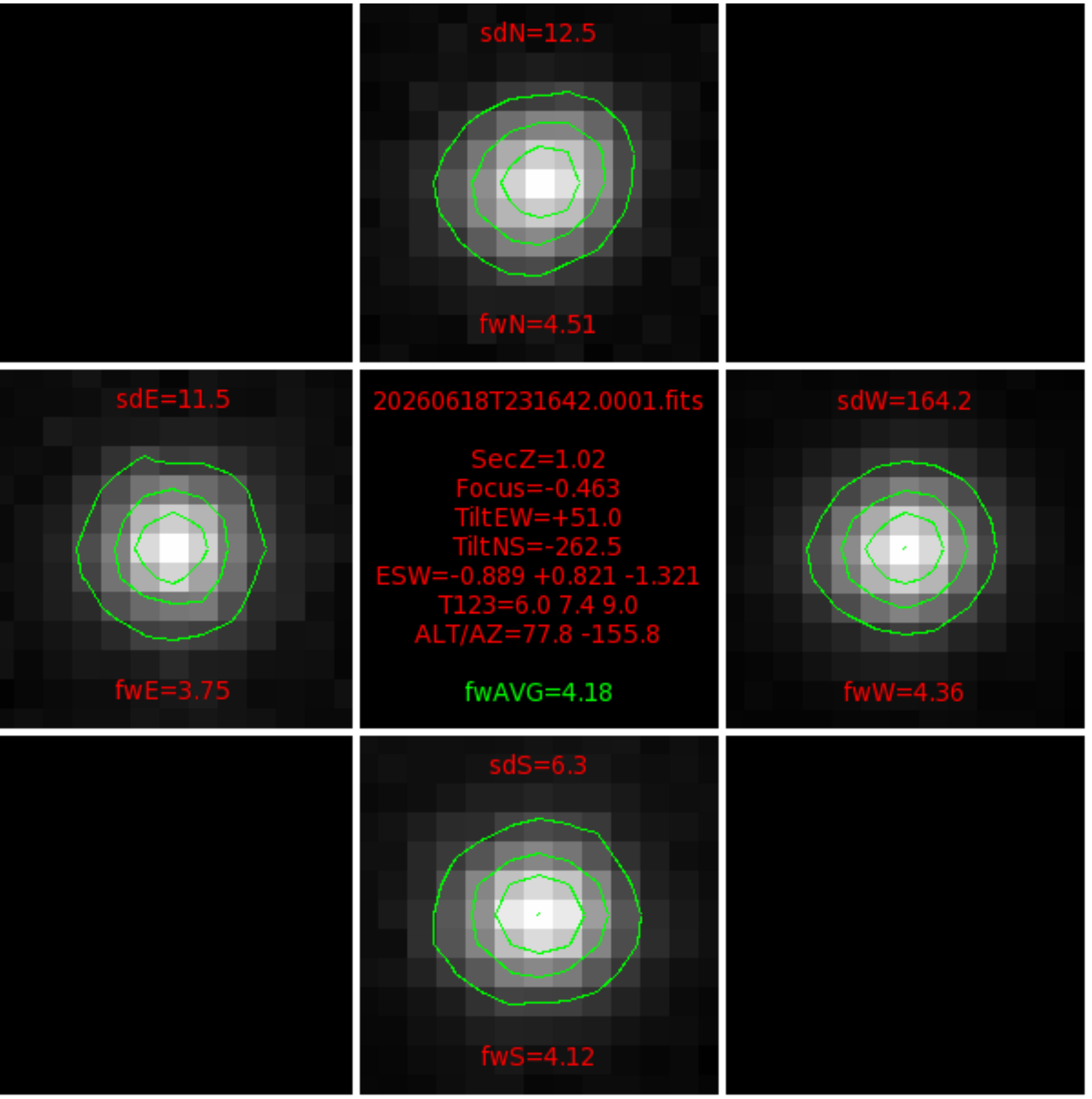

sdN=303.9
fwN=3.28
sdE=52.8
fwE=2.67
20260618T231205.0001.fits
SecZ=1.18
Focus=-0.490
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.916 +0.794 -1.348
T123=6.1 7.4 9.0
ALT/AZ=57.7 157.0
fwAVG=3.00
sdW=68.5
fwW=3.01
sdS=169.9
fwS=3.04
0 0 0 0 0 0 0 0 0

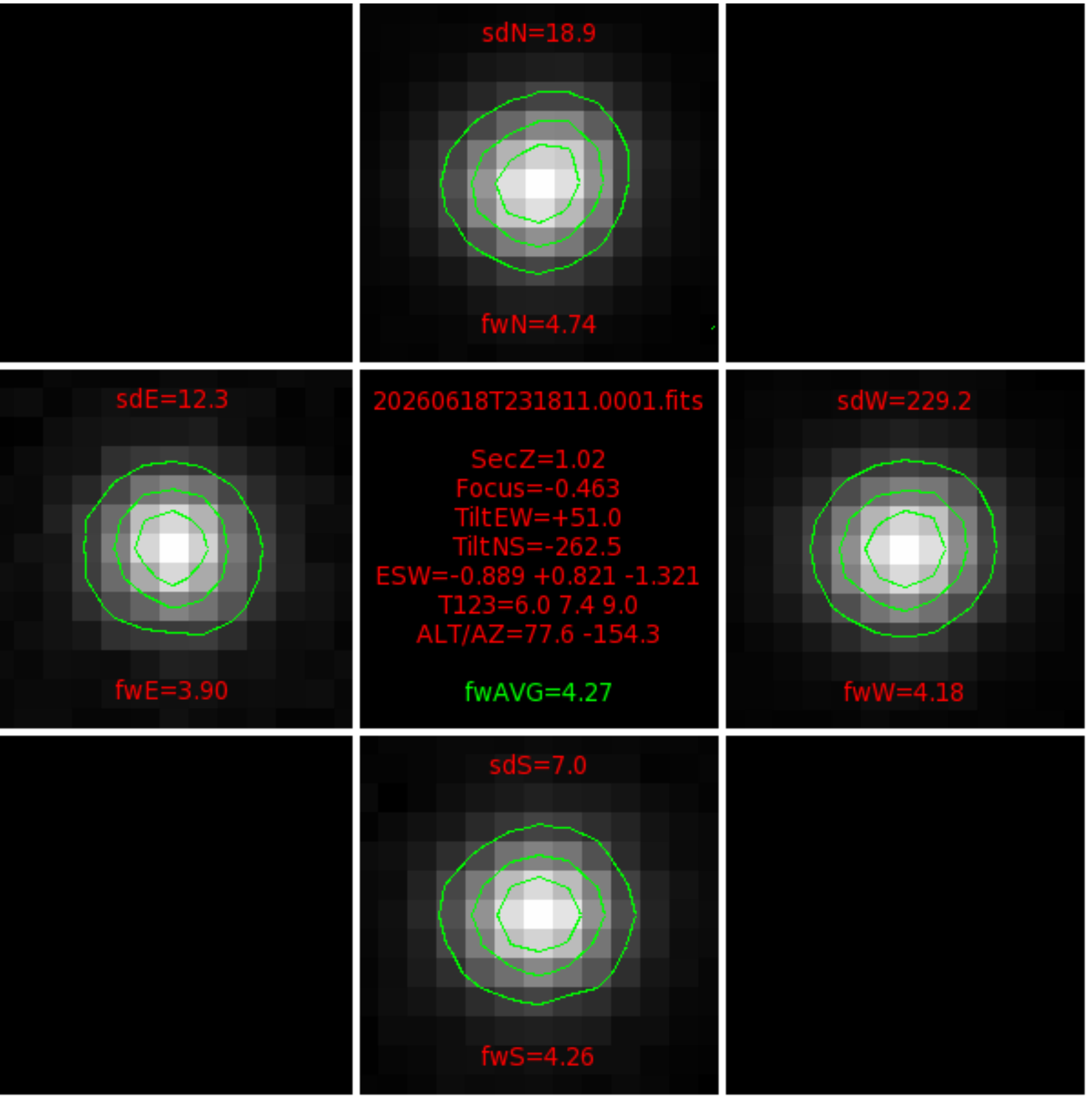

sdN=431.0
fwN=3.16
sdE=59.1
fwE=2.70
20260618T231233.0001.fits
SecZ=1.18
Focus=-0.490
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.916 +0.794 -1.348
T123=6.1 7.4 9.1
ALT/AZ=57.7 157.2
fwAVG=2.86
sdW=25.3
fwW=2.85
sdS=363.0
fwS=2.73
0 0 0 0 0 0 0 0 0

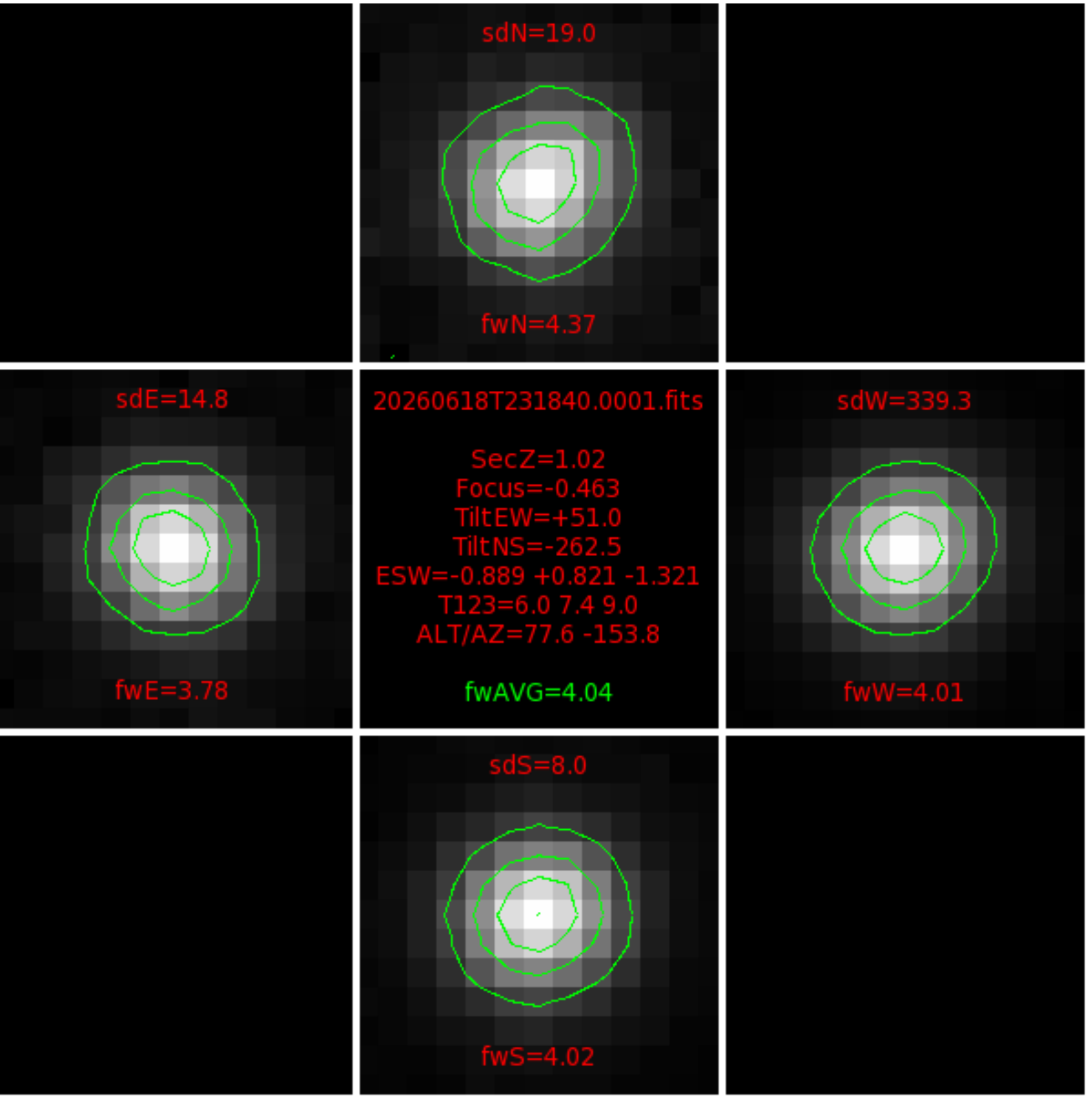

sdN=326.1
fwN=3.31
sdE=158.4
fwE=2.82
20260618T231401.0001.fits
SecZ=1.17
Focus=-0.470
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.896 +0.814 -1.328
T123=6.1 7.3 9.0
ALT/AZ=58.4 161.4
fwAVG=2.94
sdW=34.3
fwW=2.81
sdS=266.1
fwS=2.84
0 0 0 0 0 0 0 0 0

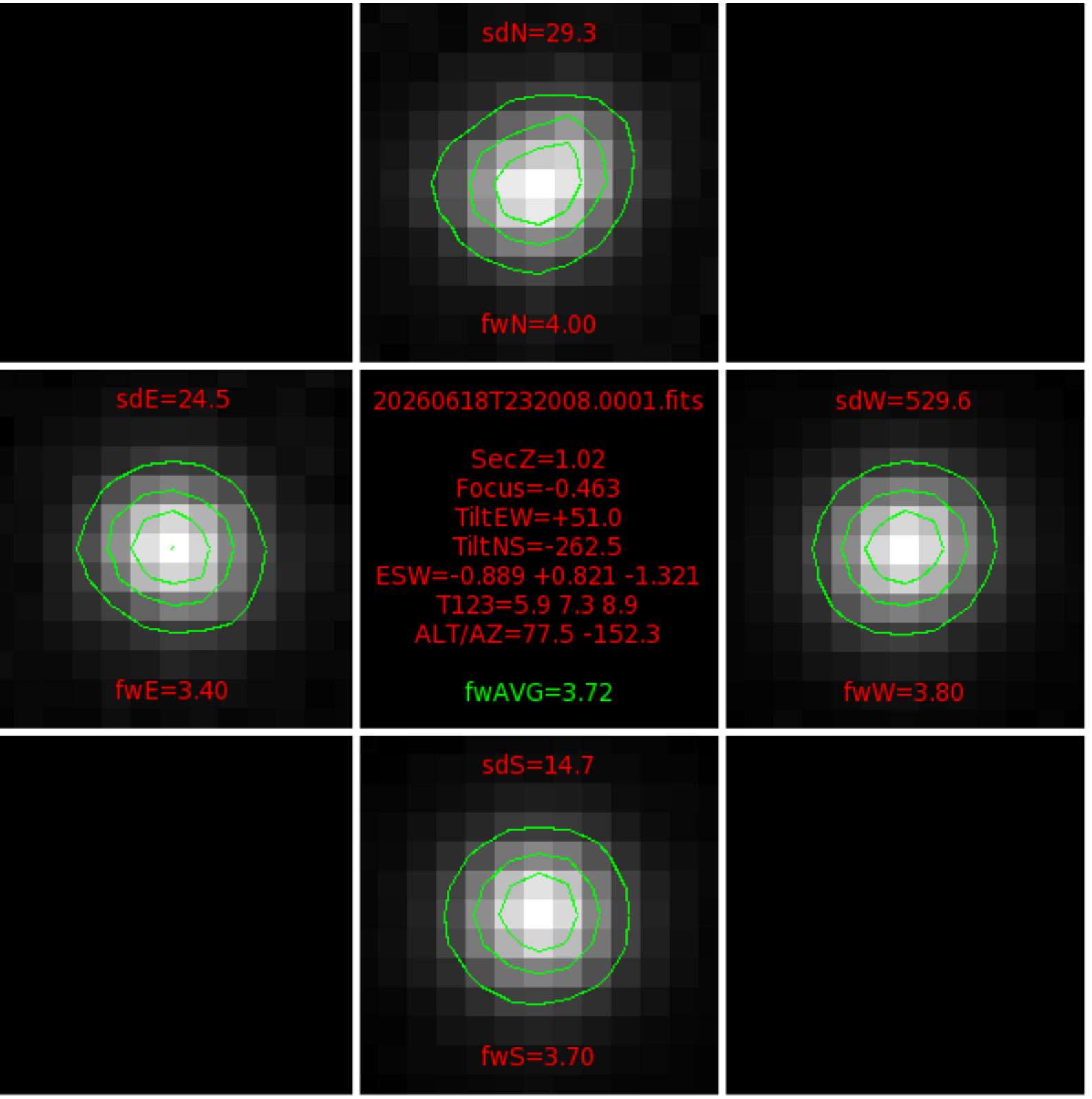

sdN=20.0
fwN=3.27
sdE=349.1
fwE=2.79
20260618T231429.0001.fits
SecZ=1.17
Focus=-0.463
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.889 +0.821 -1.321
T123=6.1 7.3 9.0
ALT/AZ=58.5 161.7
fwAVG=2.97
sdW=78.6
fwW=2.97
sdS=27.6
fwS=2.83
0 0 0 0 0 0 0 0 0

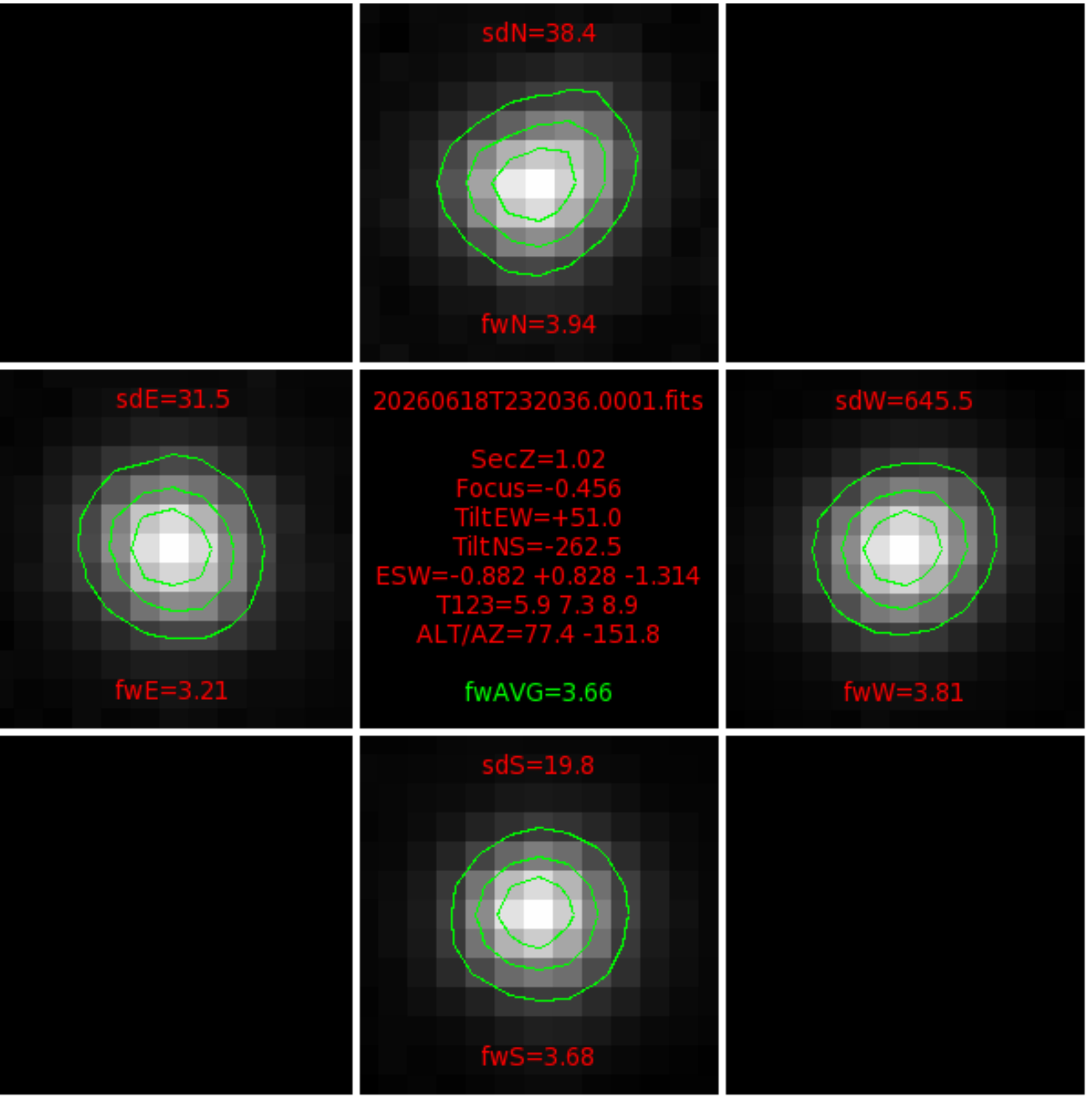

sdN=17.0
fwN=3.38
sdE=251.5
fwE=2.62
20260618T231613.0001.fits
SecZ=1.02
Focus=-0.463
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.889 +0.821 -1.321
T123=6.0 7.4 9.0
ALT/AZ=77.8 -156.3
fwAVG=3.00
sdW=90.5
fwW=2.99
sdS=23.9
fwS=3.01
0 0 0 0 0 0 0 0 0

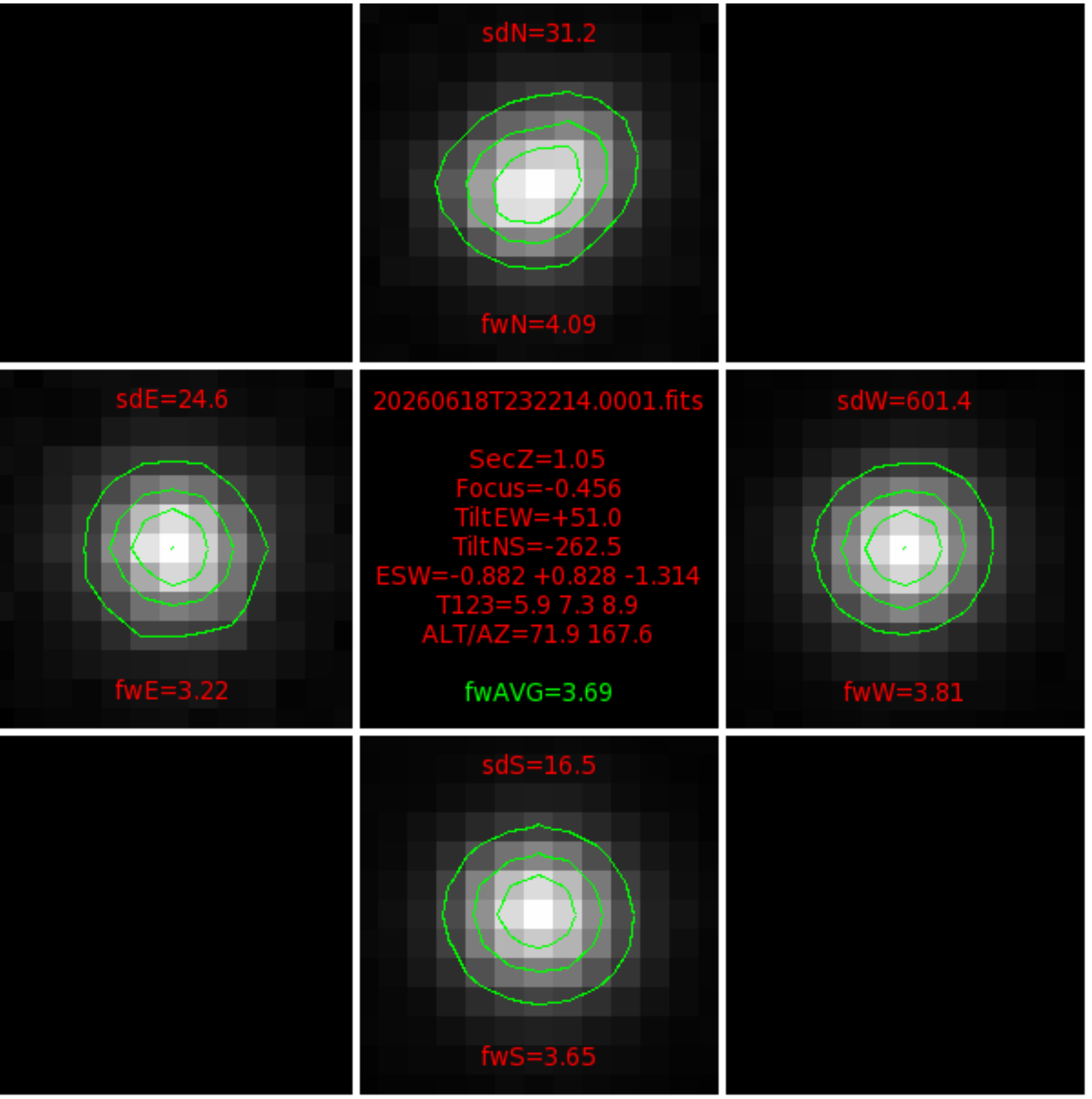

sdN=12.5
fwN=4.51
sdE=11.5
fwE=3.75
20260618T231642.0001.fits
SecZ=1.02
Focus=-0.463
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.889 +0.821 -1.321
T123=6.0 7.4 9.0
ALT/AZ=77.8 -155.8
fwAVG=4.18
sdW=164.2
fwW=4.36
sdS=6.3
fwS=4.12
0 0 0 0 0 0 0 0 0

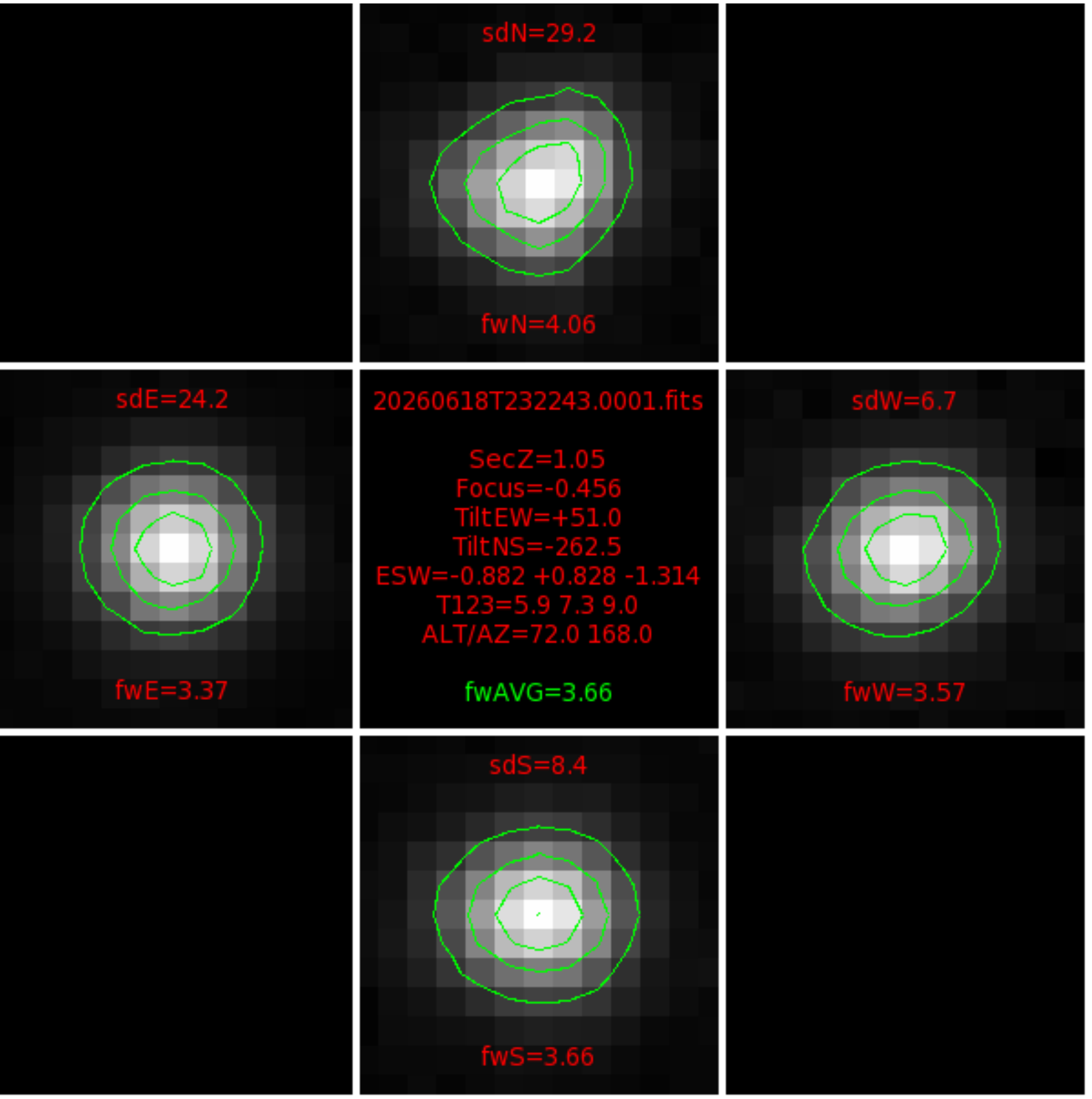

sdN=18.9
fwN=4.74
sdE=12.3
fwE=3.90
20260618T231811.0001.fits
SecZ=1.02
Focus=-0.463
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.889 +0.821 -1.321
T123=6.0 7.4 9.0
ALT/AZ=77.6 -154.3
fwAVG=4.27
sdW=229.2
fwW=4.18
sdS=7.0
fwS=4.26
0 0 0 0 0 0 0 0 0

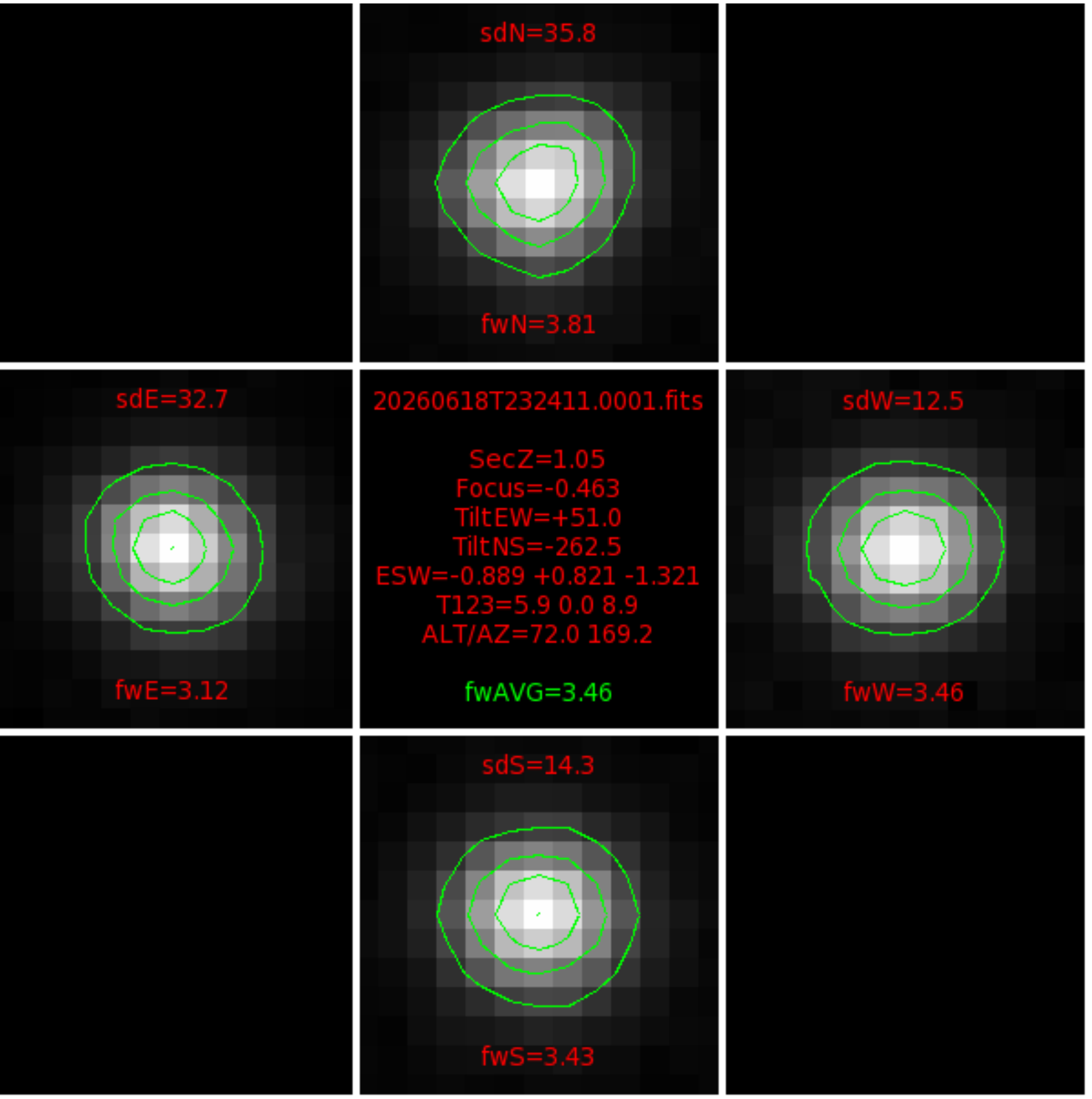

sdN=19.0
fwN=4.37
sdE=14.8
fwE=3.78
20260618T231840.0001.fits
SecZ=1.02
Focus=-0.463
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.889 +0.821 -1.321
T123=6.0 7.4 9.0
ALT/AZ=77.6 -153.8
fwAVG=4.04
sdW=339.3
fwW=4.01
sdS=8.0
fwS=4.02
0 0 0 0 0 0 0 0 0

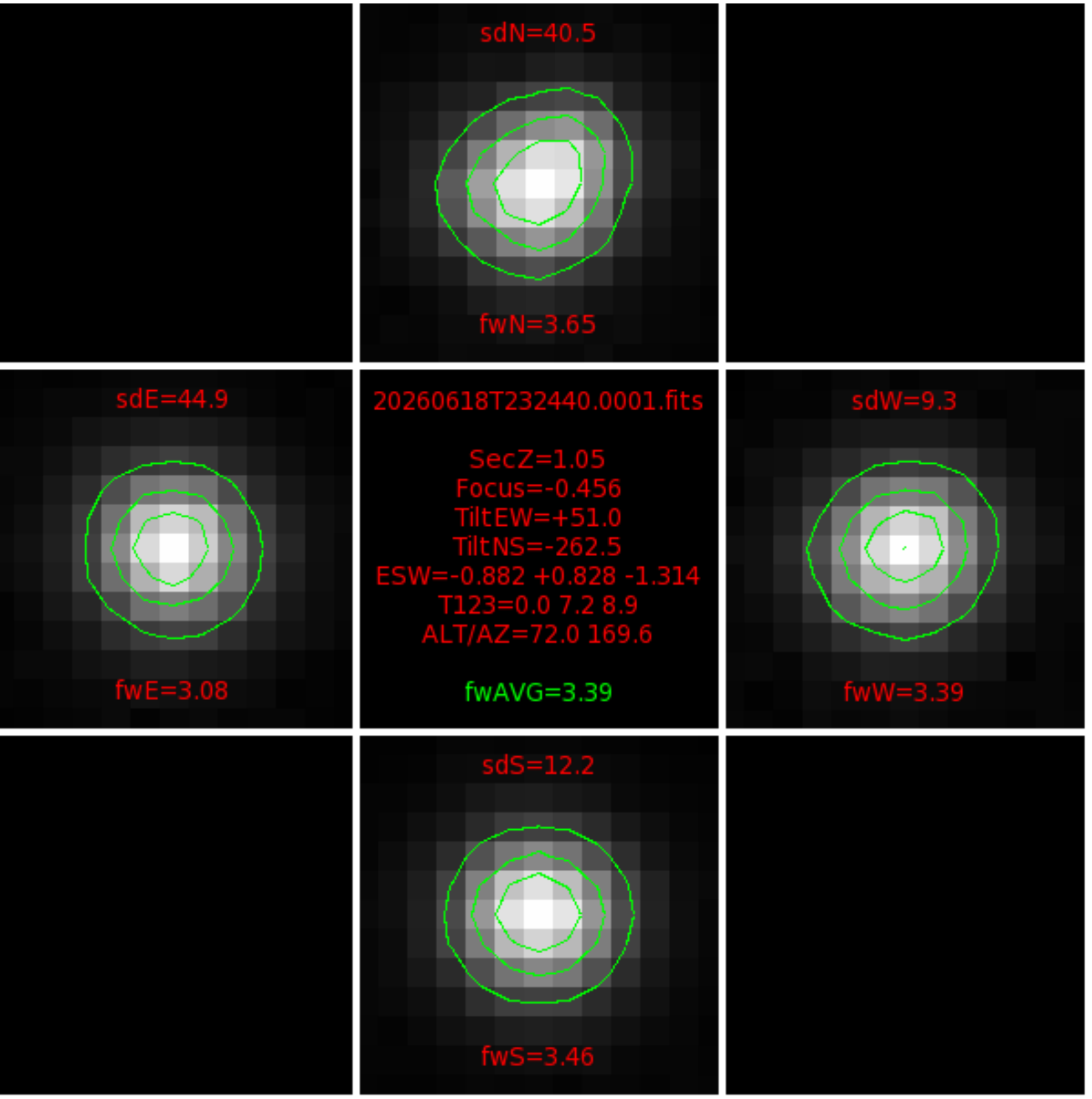

sdN=29.3
fwN=4.00
sdE=24.5
fwE=3.40
20260618T232008.0001.fits
SecZ=1.02
Focus=-0.463
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.889 +0.821 -1.321
T123=5.9 7.3 8.9
ALT/AZ=77.5 -152.3
fwAVG=3.72
sdW=529.6
fwW=3.80
sdS=14.7
fwS=3.70
0 0 0 0 0 0 0 0 0

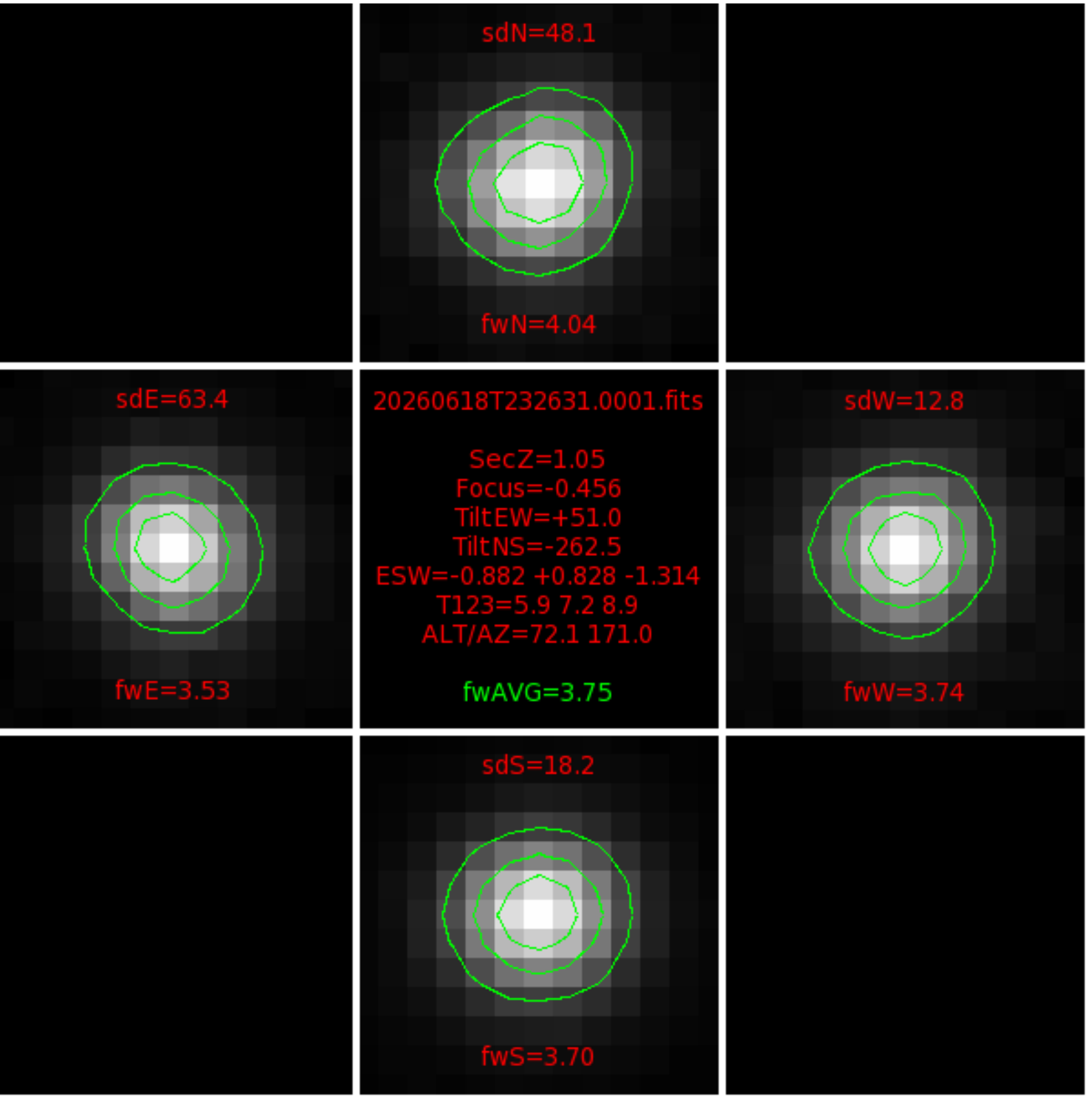

sdN=38.4
fwN=3.94
sdE=31.5
fwE=3.21
20260618T232036.0001.fits
SecZ=1.02
Focus=-0.456
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.882 +0.828 -1.314
T123=5.9 7.3 8.9
ALT/AZ=77.4 -151.8
fwAVG=3.66
sdW=645.5
fwW=3.81
sdS=19.8
fwS=3.68
0 0 0 0 0 0 0 0 0

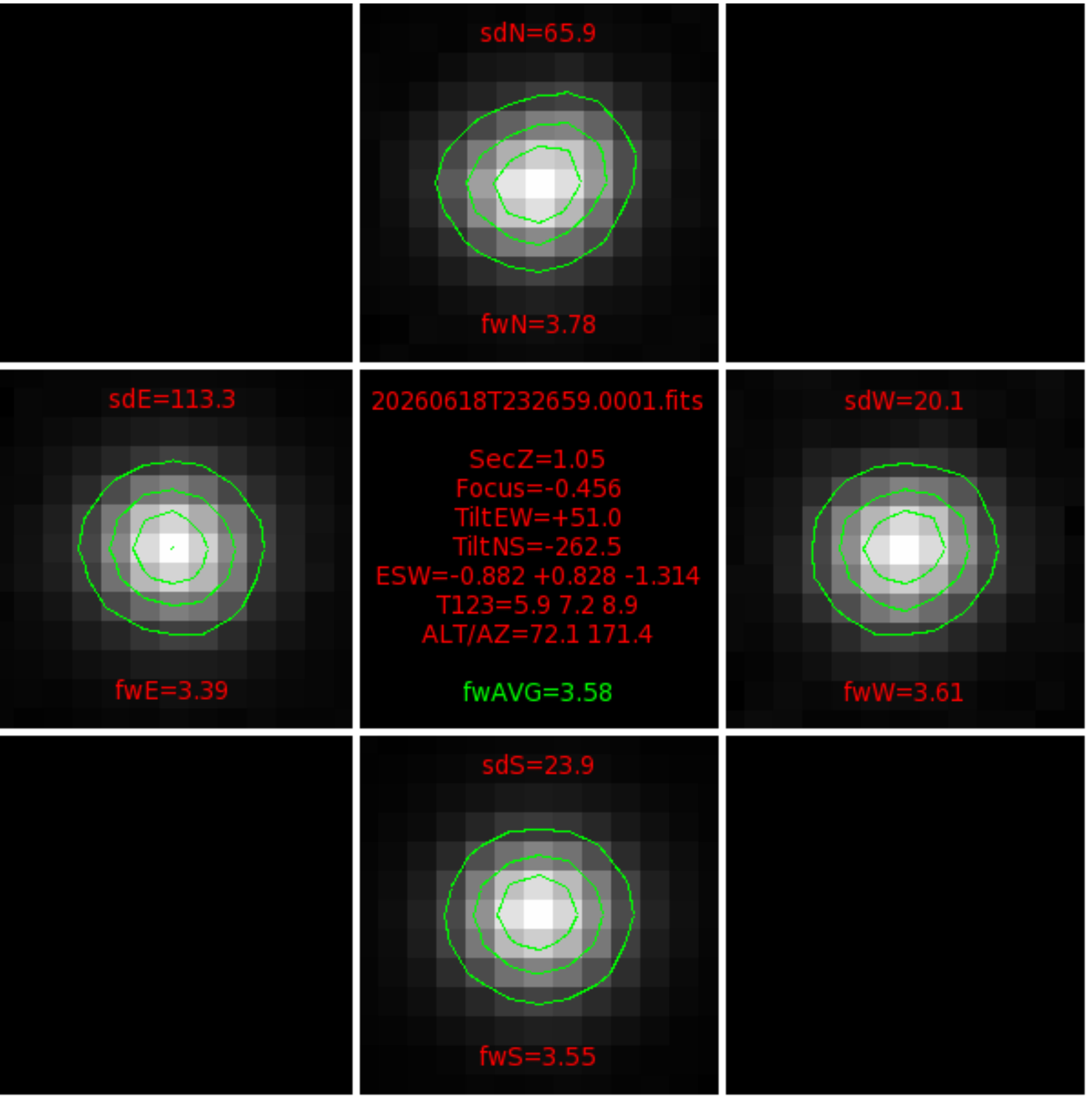

sdN=31.2
fwN=4.09
sdE=24.6
fwE=3.22
20260618T232214.0001.fits
SecZ=1.05
Focus=-0.456
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.882 +0.828 -1.314
T123=5.9 7.3 8.9
ALT/AZ=71.9 167.6
fwAVG=3.69
sdW=601.4
fwW=3.81
sdS=16.5
fwS=3.65
0 0 0 0 0 0 0 0 0

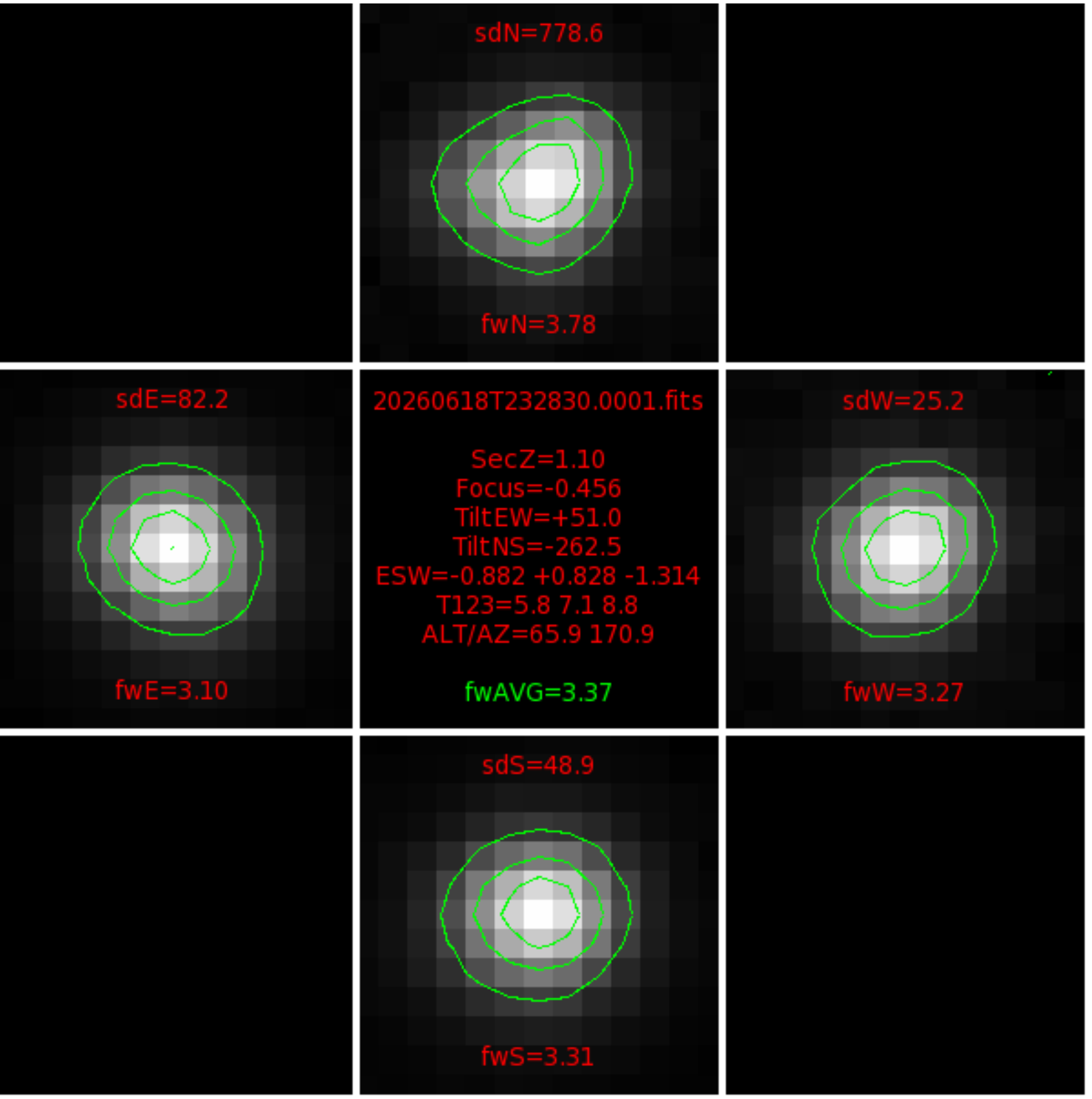

sdN=29.2
fwN=4.06
sdE=24.2
fwE=3.37
20260618T232243.0001.fits
SecZ=1.05
Focus=-0.456
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.882 +0.828 -1.314
T123=5.9 7.3 9.0
ALT/AZ=72.0 168.0
fwAVG=3.66
sdW=6.7
fwW=3.57
sdS=8.4
fwS=3.66
0 0 0 0 0 0 0 0 0

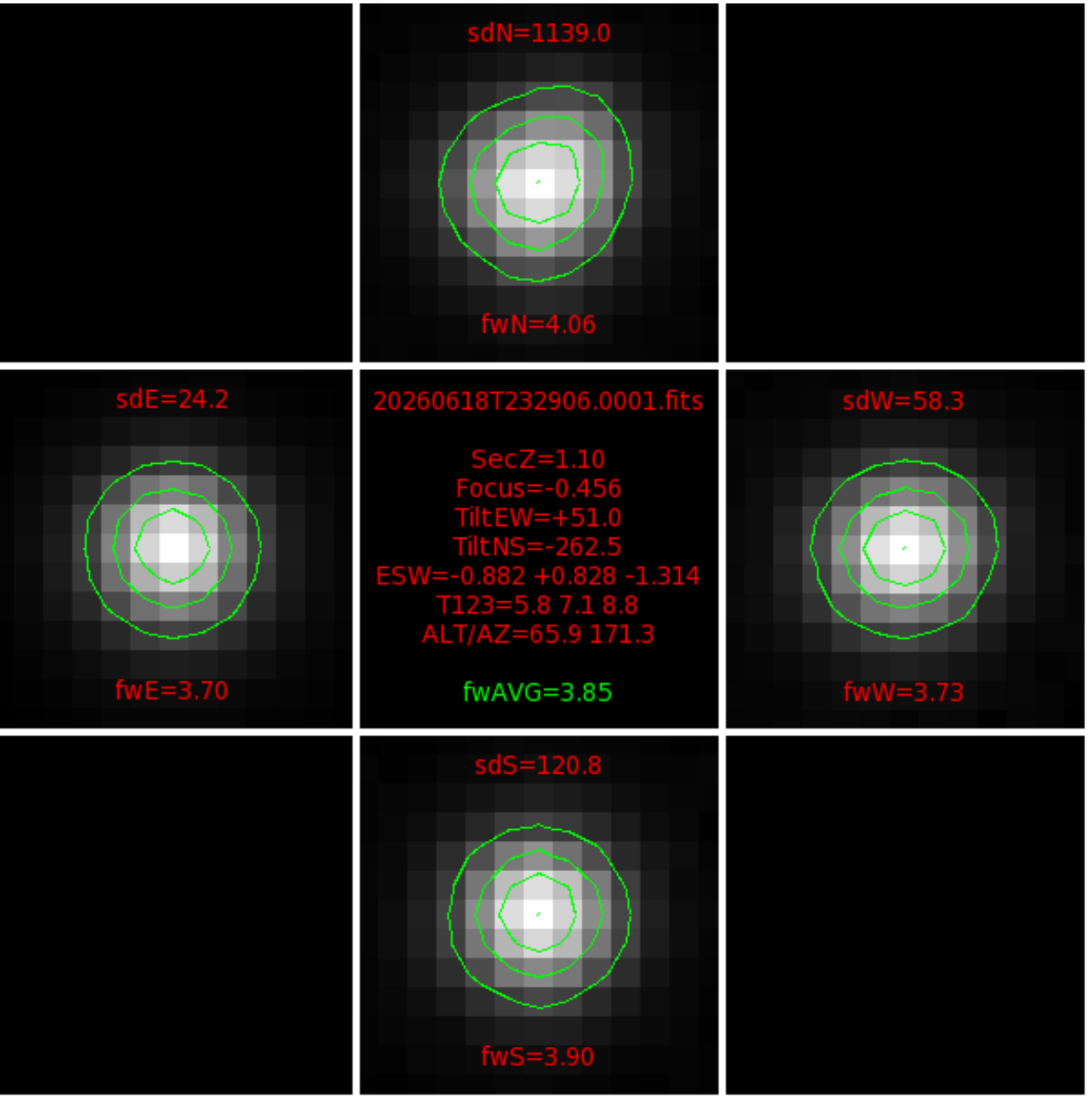

sdN=35.8
fwN=3.81
sdE=32.7
fwE=3.12
20260618T232411.0001.fits
SecZ=1.05
Focus=-0.463
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.889 +0.821 -1.321
T123=5.9 0.0 8.9
ALT/AZ=72.0 169.2
fwAVG=3.46
sdW=12.5
fwW=3.46
sdS=14.3
fwS=3.43
0 0 0 0 0 0 0 0 0

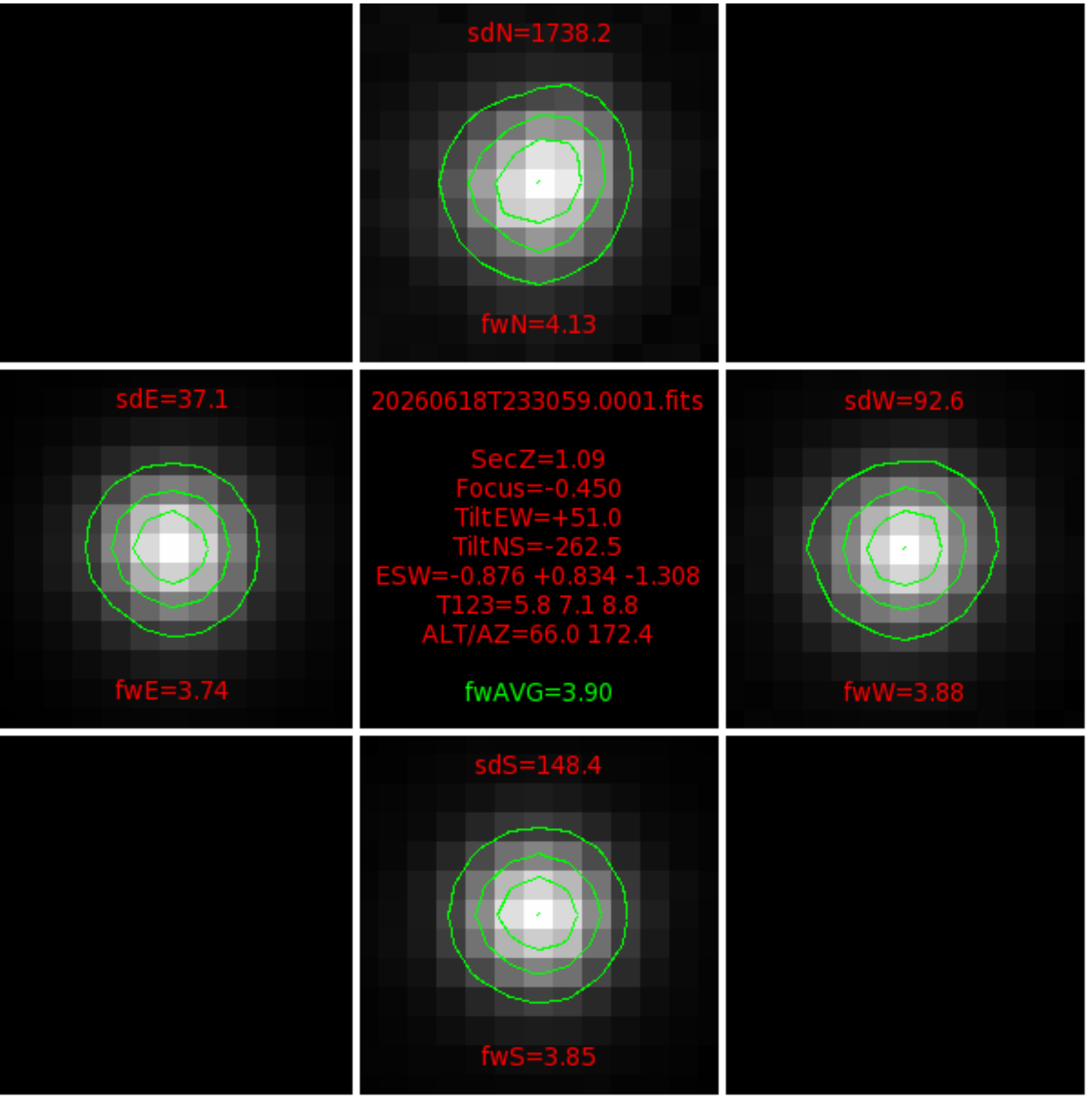

sdN=40.5
fwN=3.65
sdE=44.9
fwE=3.08
20260618T232440.0001.fits
SecZ=1.05
Focus=-0.456
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.882 +0.828 -1.314
T123=0.0 7.2 8.9
ALT/AZ=72.0 169.6
fwAVG=3.39
sdW=9.3
fwW=3.39
sdS=12.2
fwS=3.46
0 0 0 0 0 0 0 0 0

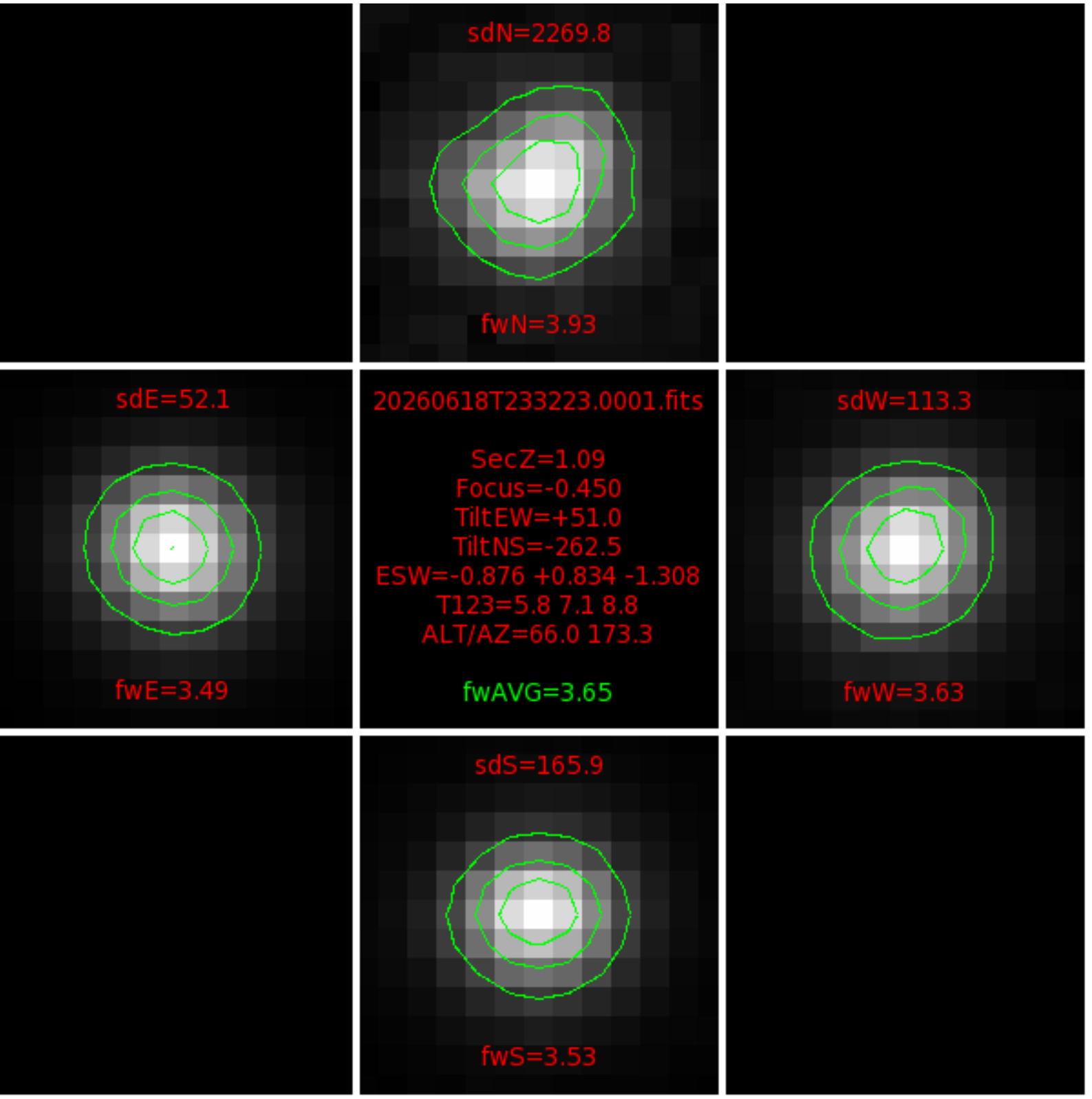

sdN=48.1
fwN=4.04
sdE=63.4
fwE=3.53
20260618T232631.0001.fits
SecZ=1.05
Focus=-0.456
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.882 +0.828 -1.314
T123=5.9 7.2 8.9
ALT/AZ=72.1 171.0
fwAVG=3.75
sdW=12.8
fwW=3.74
sdS=18.2
fwS=3.70
0 0 0 0 0 0 0 0 0

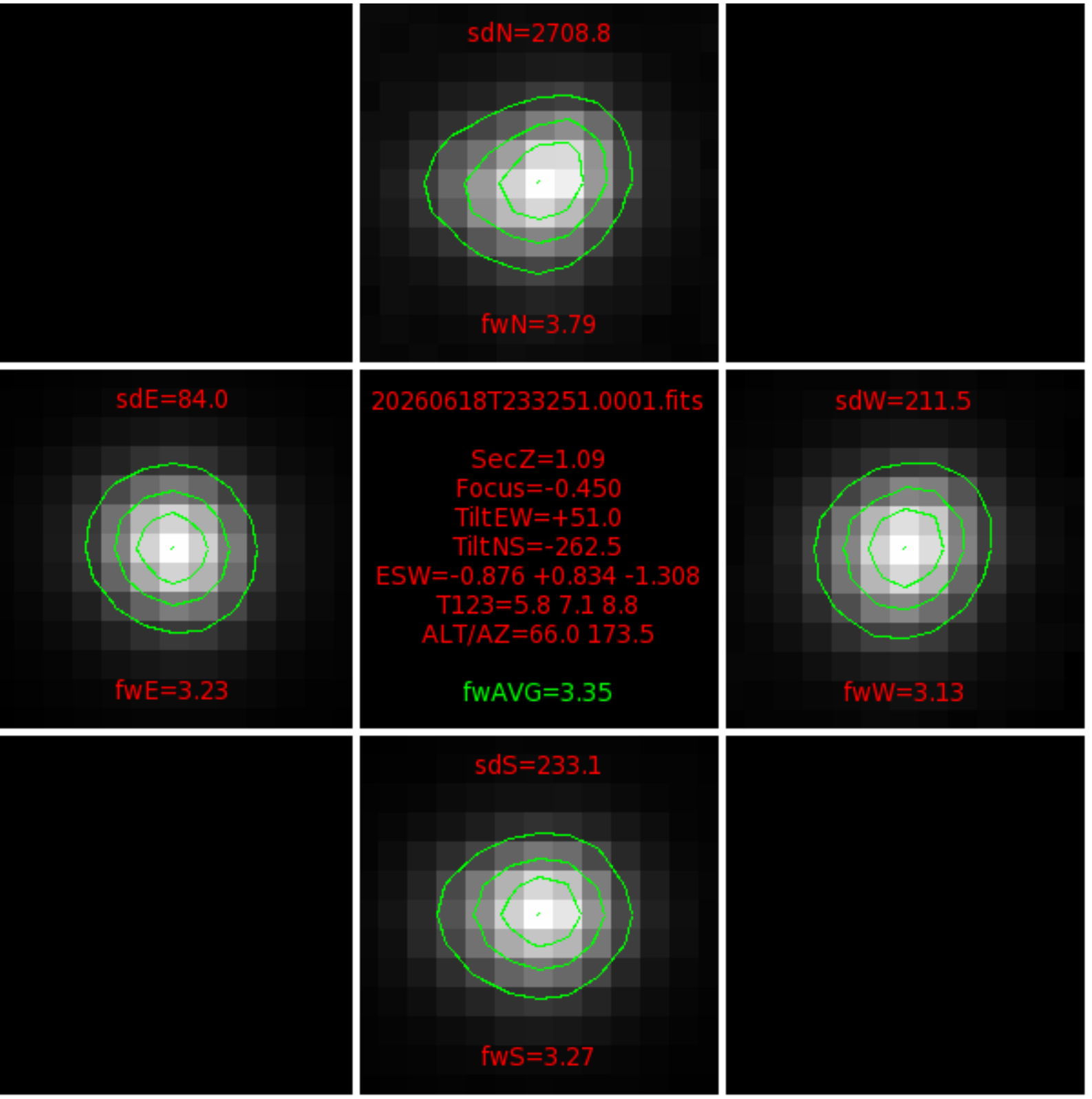

sdN=65.9
fwN=3.78
sdE=113.3
fwE=3.39
20260618T232659.0001.fits
SecZ=1.05
Focus=-0.456
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.882 +0.828 -1.314
T123=5.9 7.2 8.9
ALT/AZ=72.1 171.4
fwAVG=3.58
sdW=20.1
fwW=3.61
sdS=23.9
fwS=3.55
0 0 0 0 0 0 0 0 0

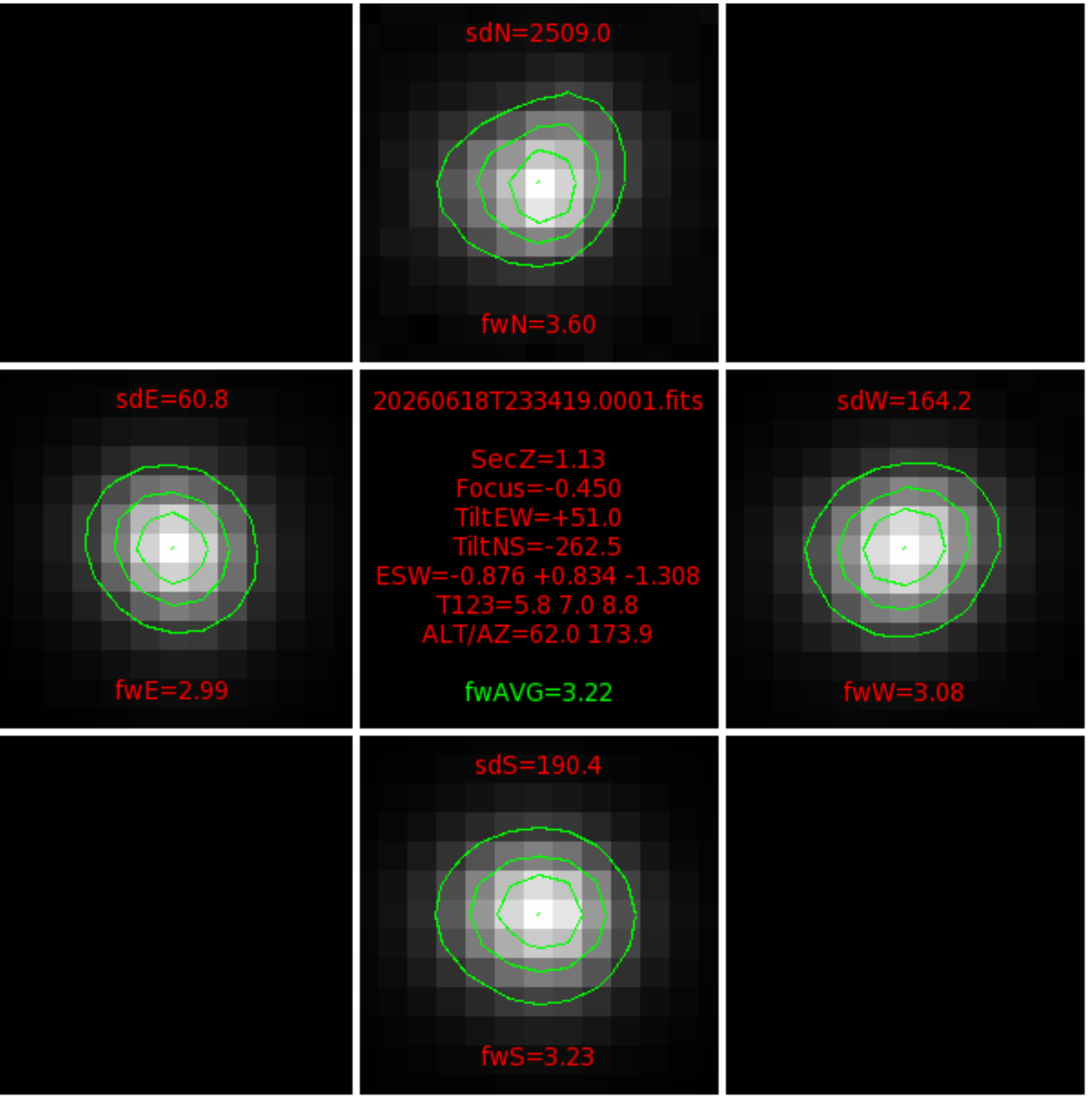

sdN=778.6
fwN=3.78
sdE=82.2
fwE=3.10
20260618T232830.0001.fits
SecZ=1.10
Focus=-0.456
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.882 +0.828 -1.314
T123=5.8 7.1 8.8
ALT/AZ=65.9 170.9
fwAVG=3.37
sdW=25.2
fwW=3.27
sdS=48.9
fwS=3.31
0 0 0 0 0 0 0 0 0

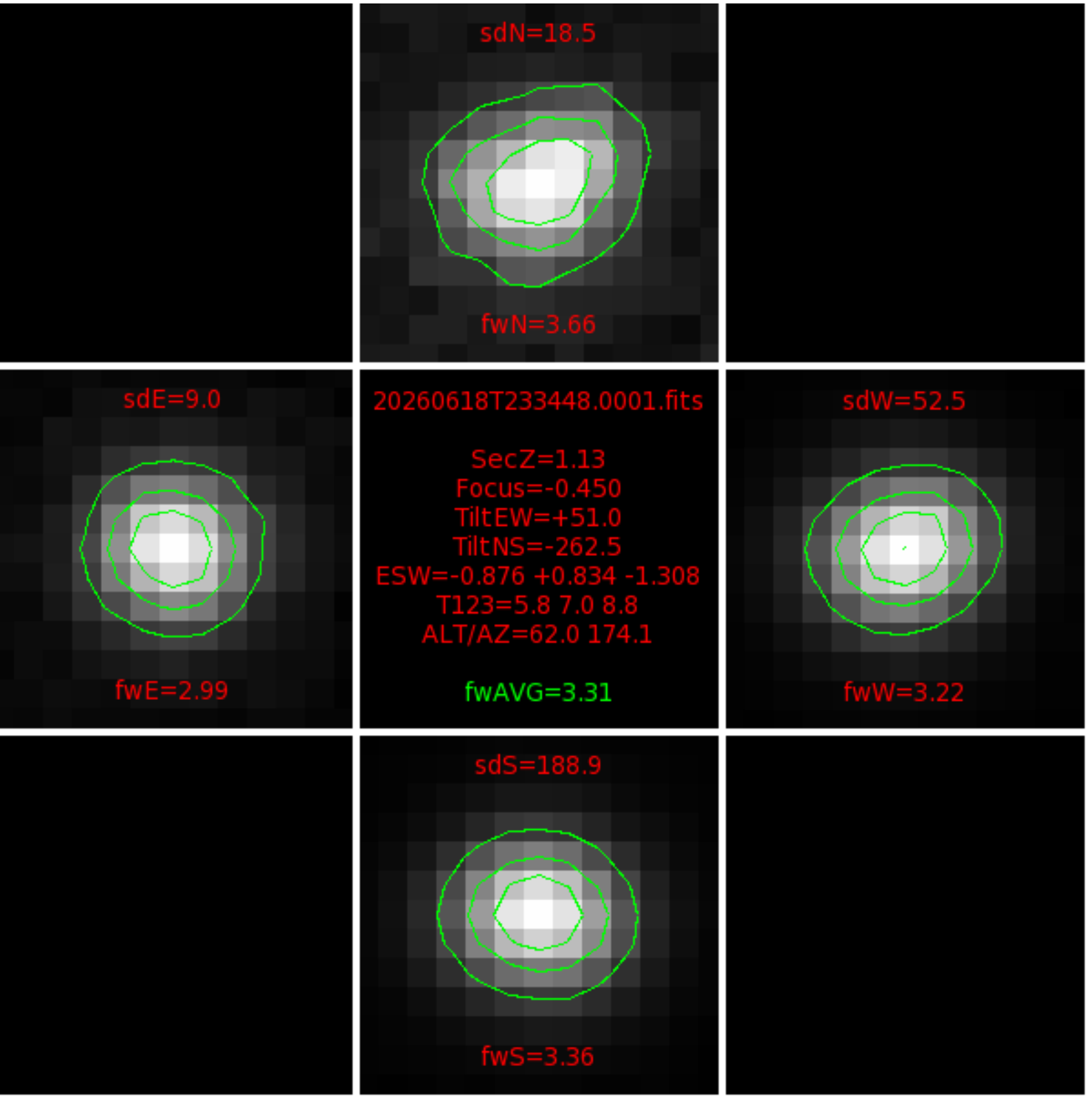

sdN=1139.0
fwN=4.06
sdE=24.2
fwE=3.70
20260618T232906.0001.fits
SecZ=1.10
Focus=-0.456
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.882 +0.828 -1.314
T123=5.8 7.1 8.8
ALT/AZ=65.9 171.3
fwAVG=3.85
sdW=58.3
fwW=3.73
sdS=120.8
fwS=3.90
0 0 0 0 0 0 0 0 0

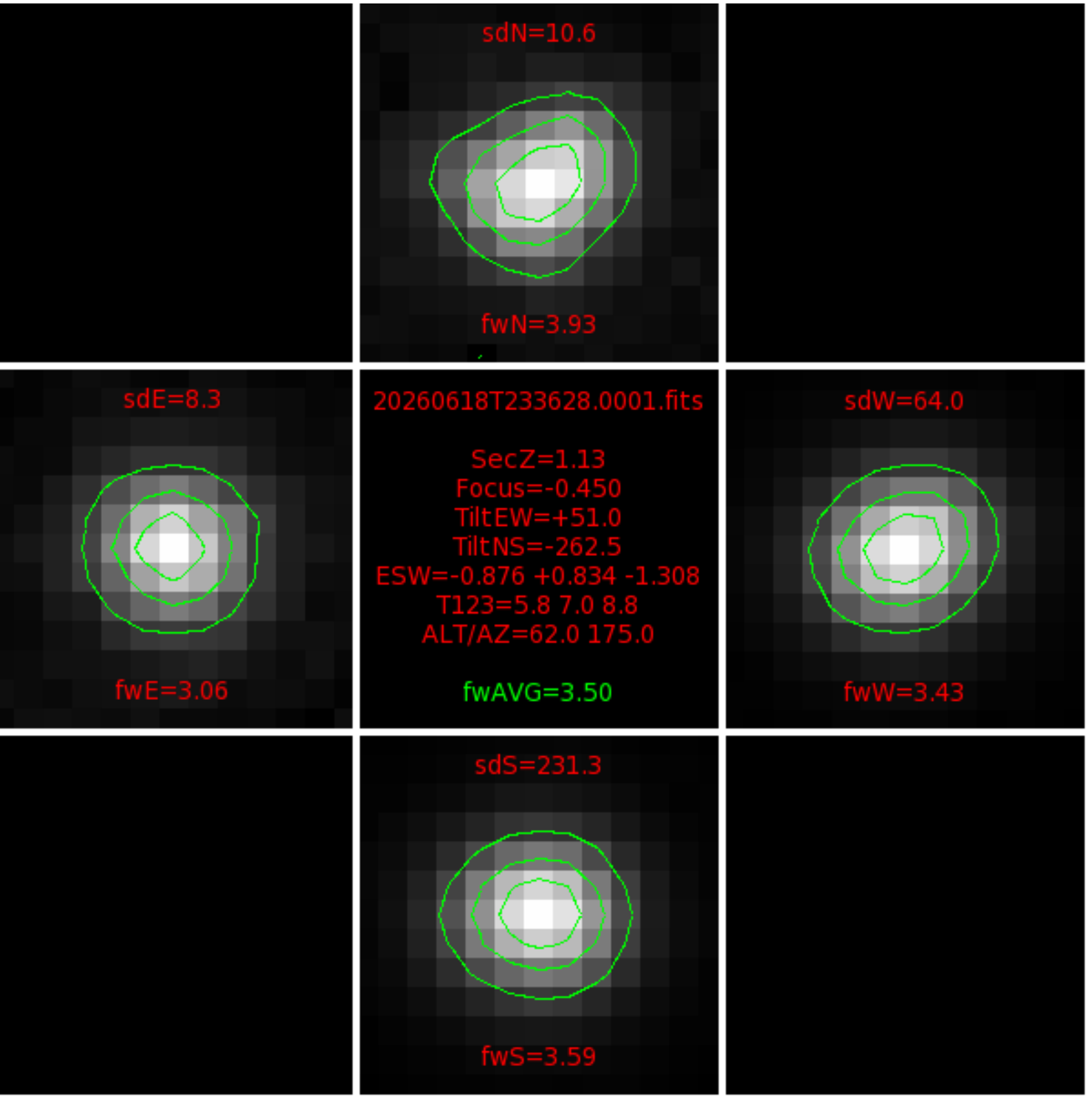

sdN=1738.2
fwN=4.13
sdE=37.1
fwE=3.74
20260618T233059.0001.fits
SecZ=1.09
Focus=-0.450
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.876 +0.834 -1.308
T123=5.8 7.1 8.8
ALT/AZ=66.0 172.4
fwAVG=3.90
sdW=92.6
fwW=3.88
sdS=148.4
fwS=3.85
0 0 0 0 0 0 0 0 0

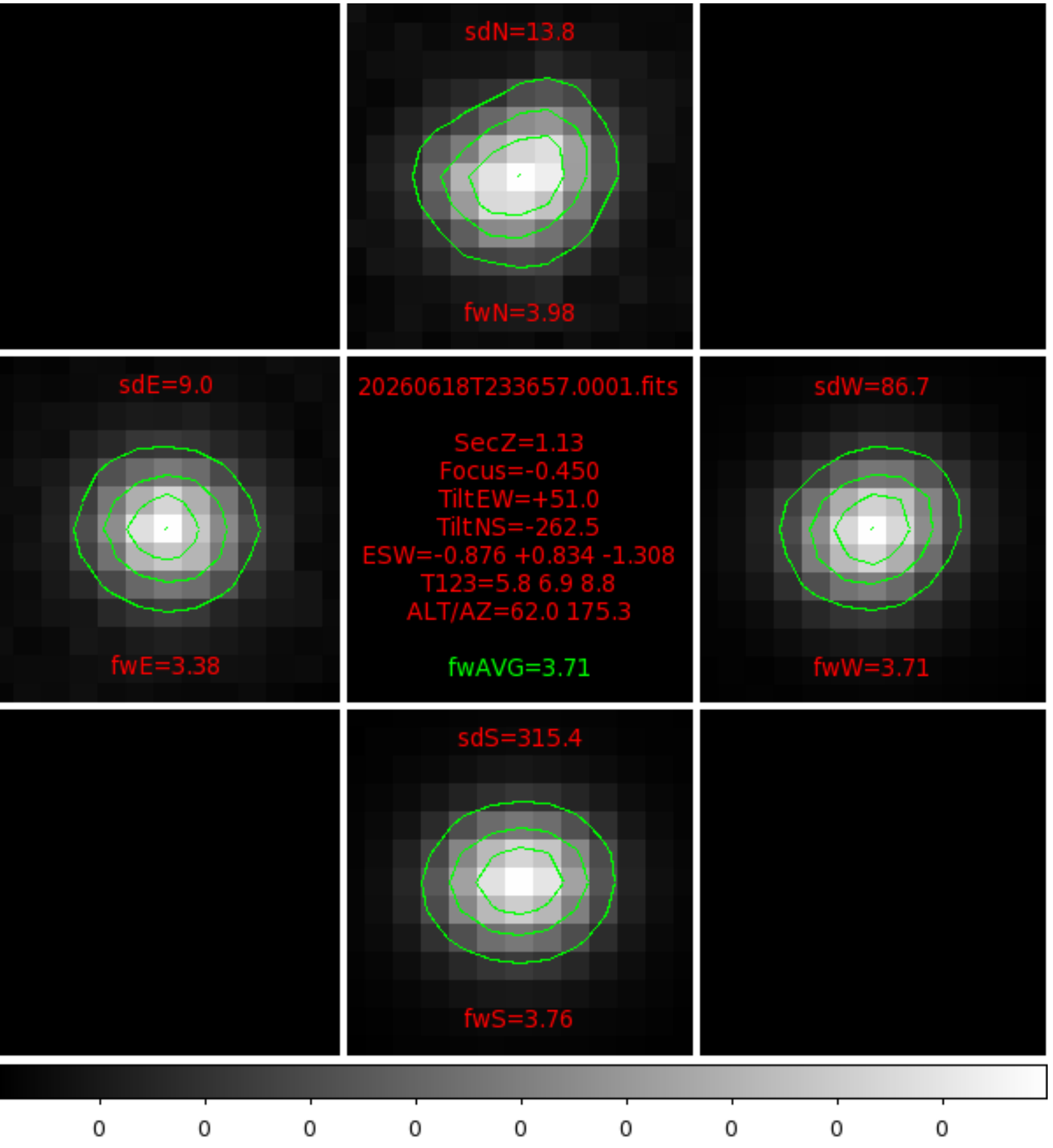

sdN=2269.8
fwN=3.93
sdE=52.1
fwE=3.49
20260618T233223.0001.fits
SecZ=1.09
Focus=-0.450
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.876 +0.834 -1.308
T123=5.8 7.1 8.8
ALT/AZ=66.0 173.3
fwAVG=3.65
sdW=113.3
fwW=3.63
sdS=165.9
fwS=3.53
0 0 0 0 0 0 0 0 0

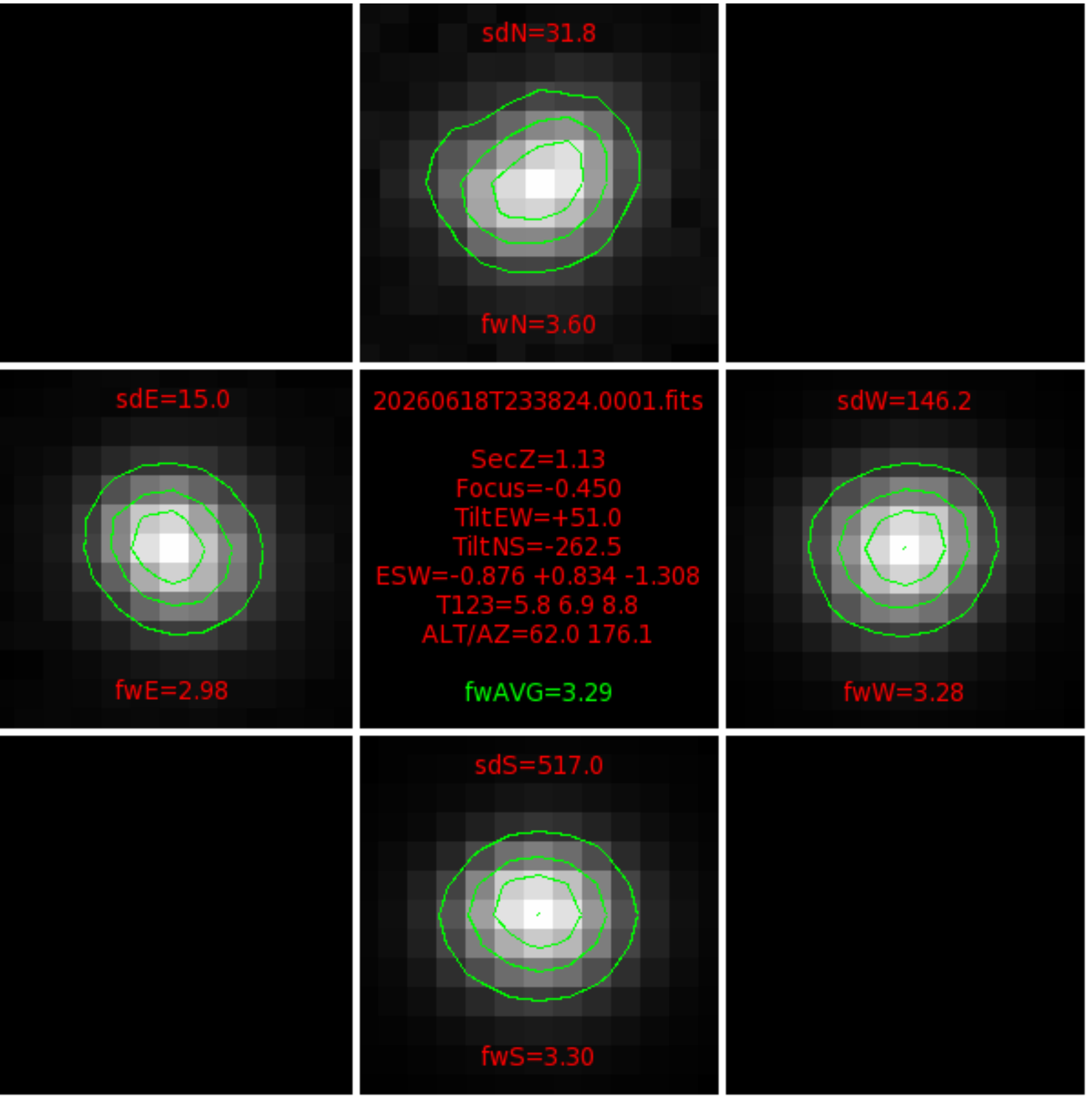

sdN=2708.8
fwN=3.79
sdE=84.0
fwE=3.23
20260618T233251.0001.fits
SecZ=1.09
Focus=-0.450
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.876 +0.834 -1.308
T123=5.8 7.1 8.8
ALT/AZ=66.0 173.5
fwAVG=3.35
sdW=211.5
fwW=3.13
sdS=233.1
fwS=3.27
0 0 0 0 0 0 0 0 0

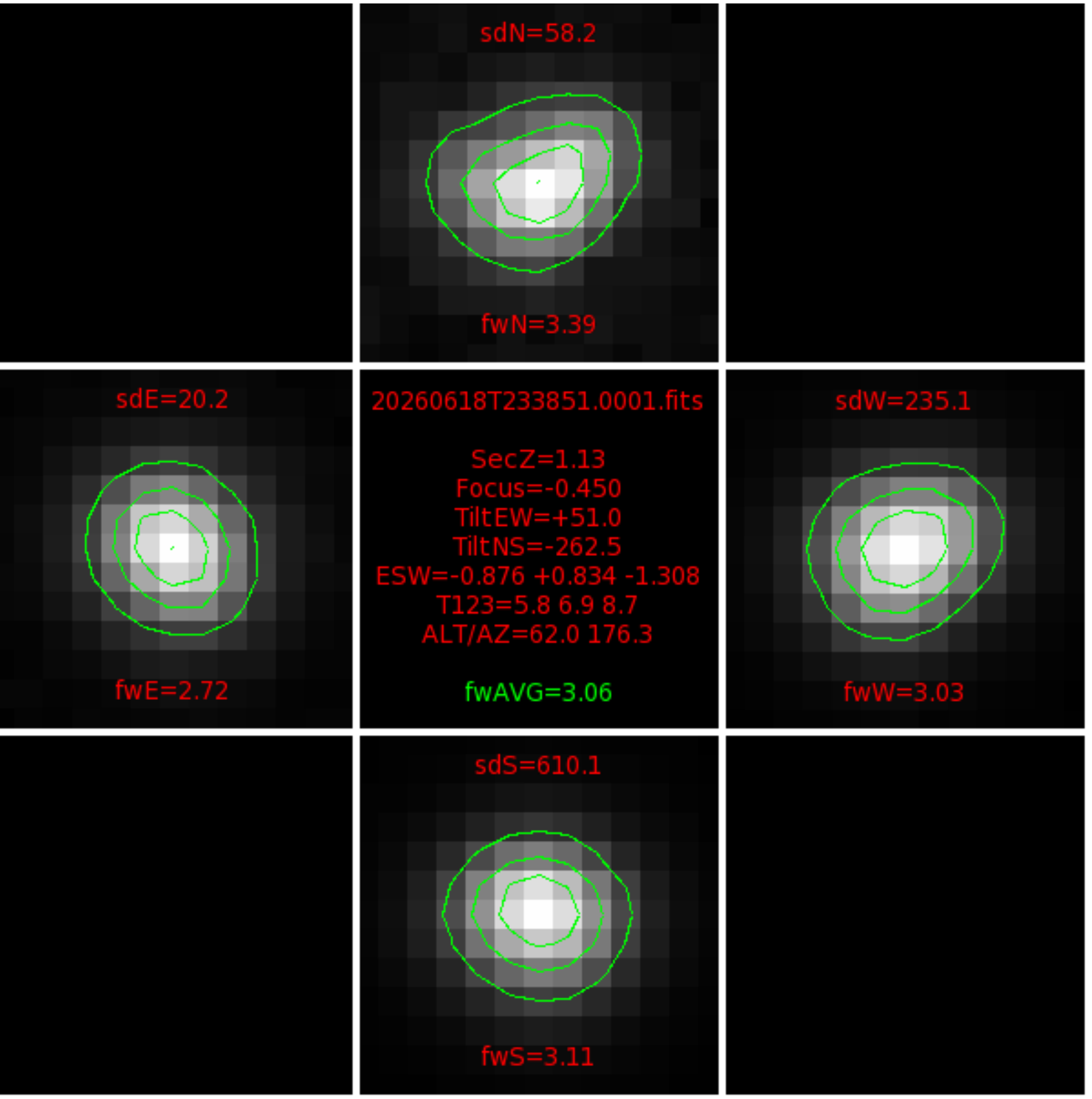

sdN=2509.0
fwN=3.60
sdE=60.8
fwE=2.99
20260618T233419.0001.fits
SecZ=1.13
Focus=-0.450
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.876 +0.834 -1.308
T123=5.8 7.0 8.8
ALT/AZ=62.0 173.9
fwAVG=3.22
sdW=164.2
fwW=3.08
sdS=190.4
fwS=3.23
0 0 0 0 0 0 0 0 0

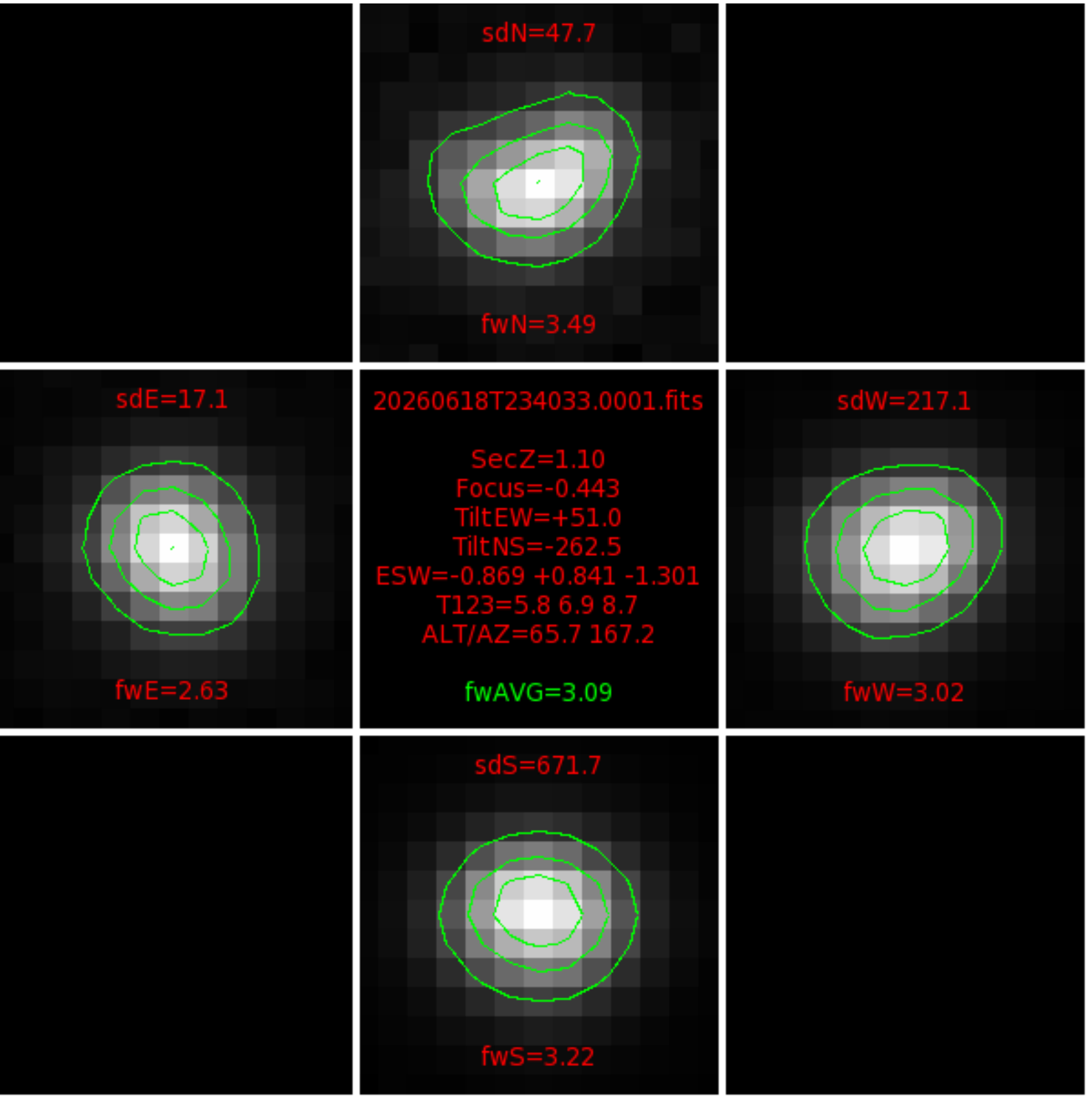

sdN=18.5
fwN=3.66
sdE=9.0
fwE=2.99
20260618T233448.0001.fits
SecZ=1.13
Focus=-0.450
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.876 +0.834 -1.308
T123=5.8 7.0 8.8
ALT/AZ=62.0 174.1
fwAVG=3.31
sdW=52.5
fwW=3.22
sdS=188.9
fwS=3.36
0 0 0 0 0 0 0 0 0

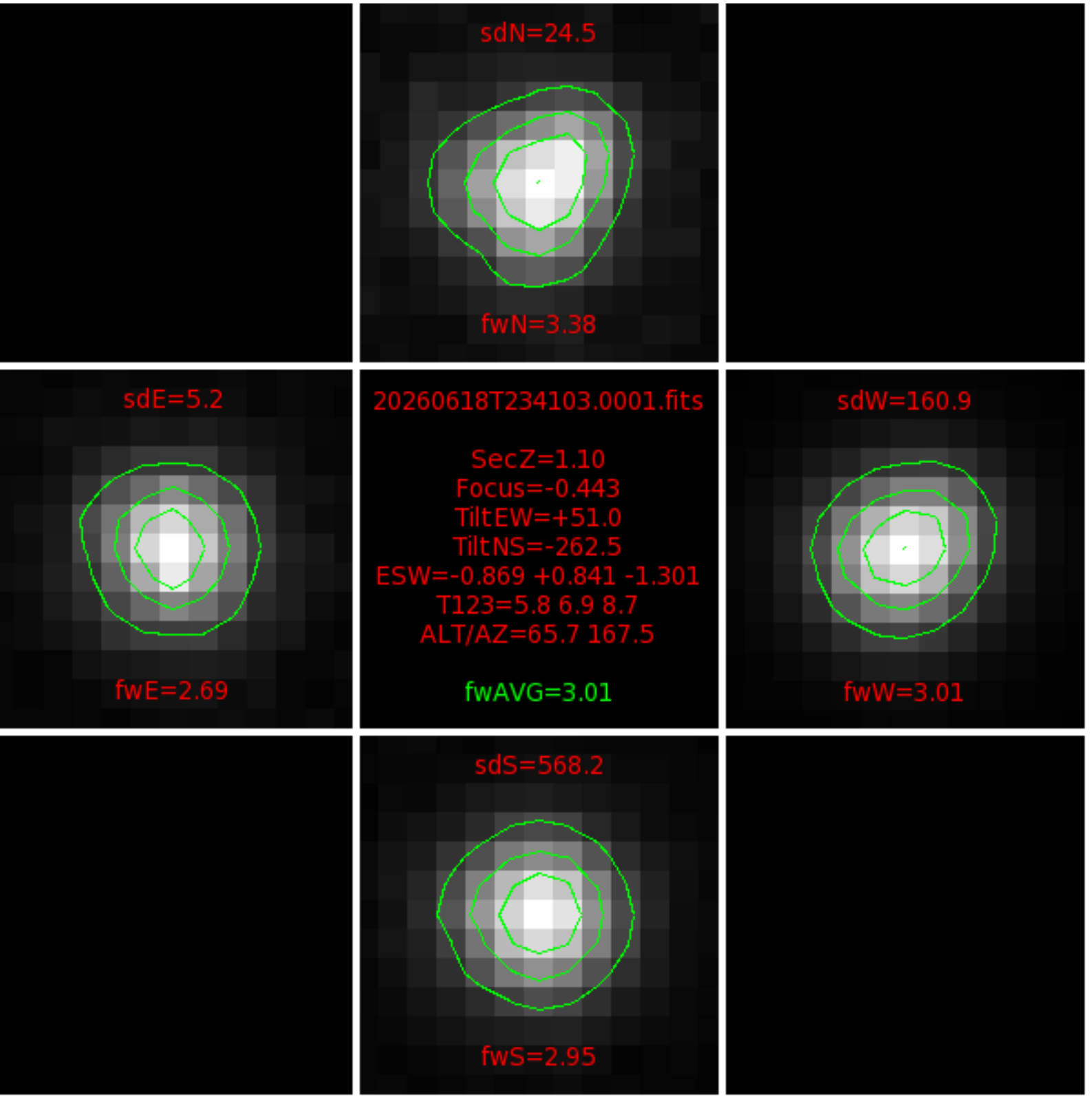

sdN=10.6
fwN=3.93
sdE=8.3
fwE=3.06
20260618T233628.0001.fits
SecZ=1.13
Focus=-0.450
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.876 +0.834 -1.308
T123=5.8 7.0 8.8
ALT/AZ=62.0 175.0
fwAVG=3.50
sdW=64.0
fwW=3.43
sdS=231.3
fwS=3.59
0 0 0 0 0 0 0 0 0

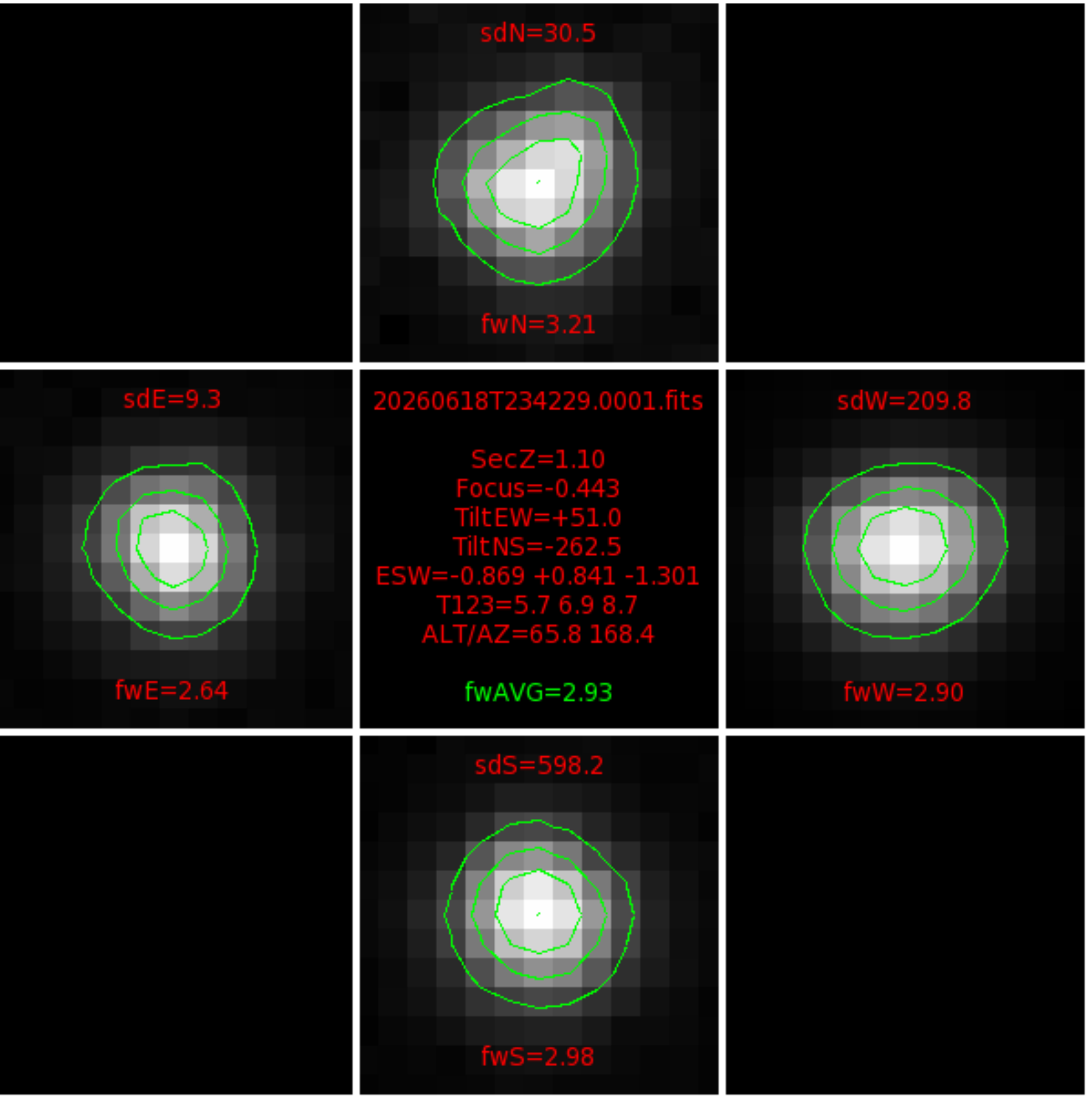

sdN=13.8
fwN=3.98
sdE=9.0
fwE=3.38
20260618T233657.0001.fits
SecZ=1.13
Focus=-0.450
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.876 +0.834 -1.308
T123=5.8 6.9 8.8
ALT/AZ=62.0 175.3
fwAVG=3.71
sdW=86.7
fwW=3.71
sdS=315.4
fwS=3.76
0 0 0 0 0 0 0 0 0

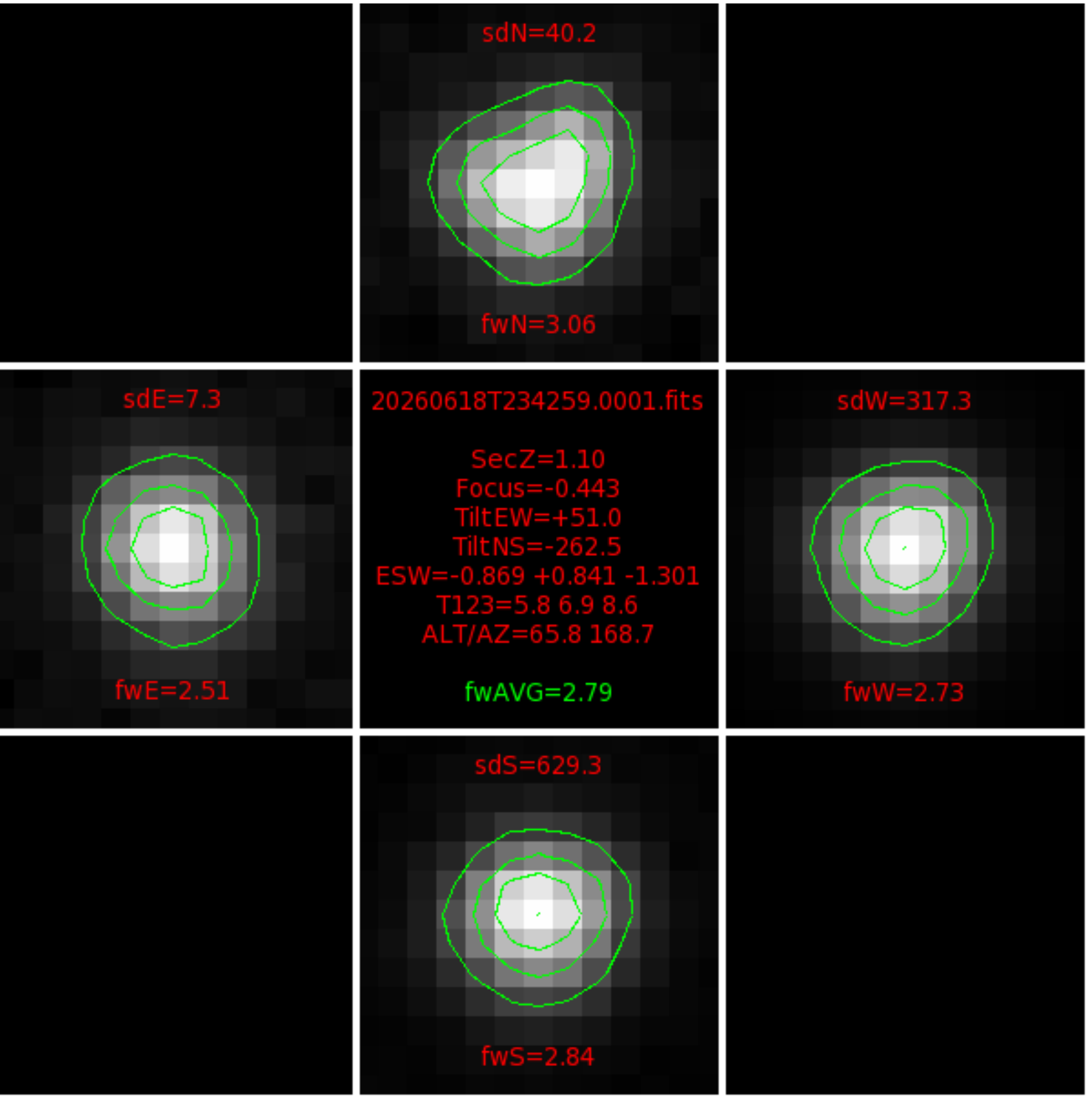

sdN=31.8
fwN=3.60
sdE=15.0
fwE=2.98
20260618T233824.0001.fits
SecZ=1.13
Focus=-0.450
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.876 +0.834 -1.308
T123=5.8 6.9 8.8
ALT/AZ=62.0 176.1
fwAVG=3.29
sdW=146.2
fwW=3.28
sdS=517.0
fwS=3.30
0 0 0 0 0 0 0 0 0

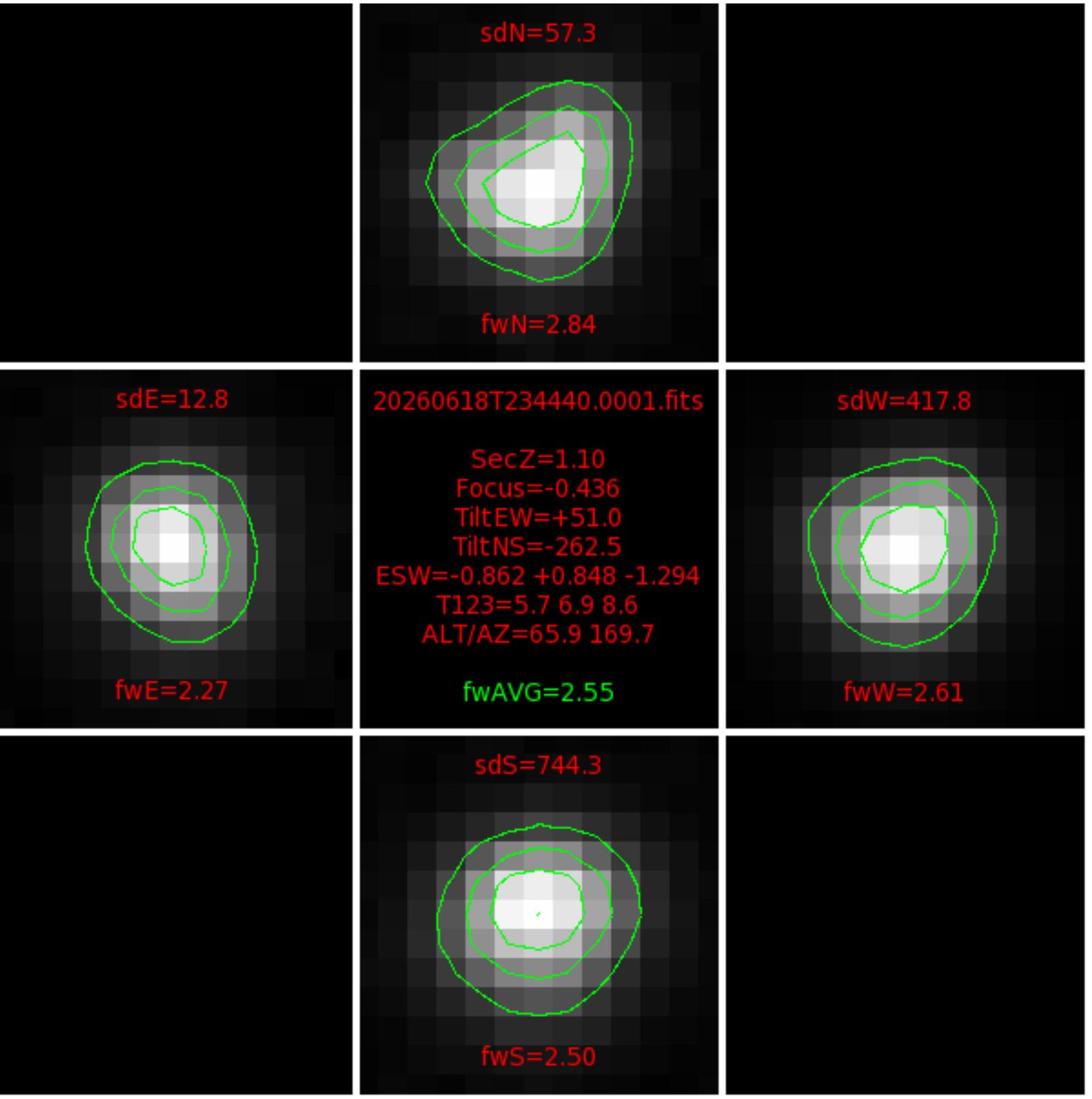

sdN=58.2
fwN=3.39
sdE=20.2
fwE=2.72
20260618T233851.0001.fits
SecZ=1.13
Focus=-0.450
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.876 +0.834 -1.308
T123=5.8 6.9 8.7
ALT/AZ=62.0 176.3
fwAVG=3.06
sdW=235.1
fwW=3.03
sdS=610.1
fwS=3.11
0 0 0 0 0 0 0 0 0

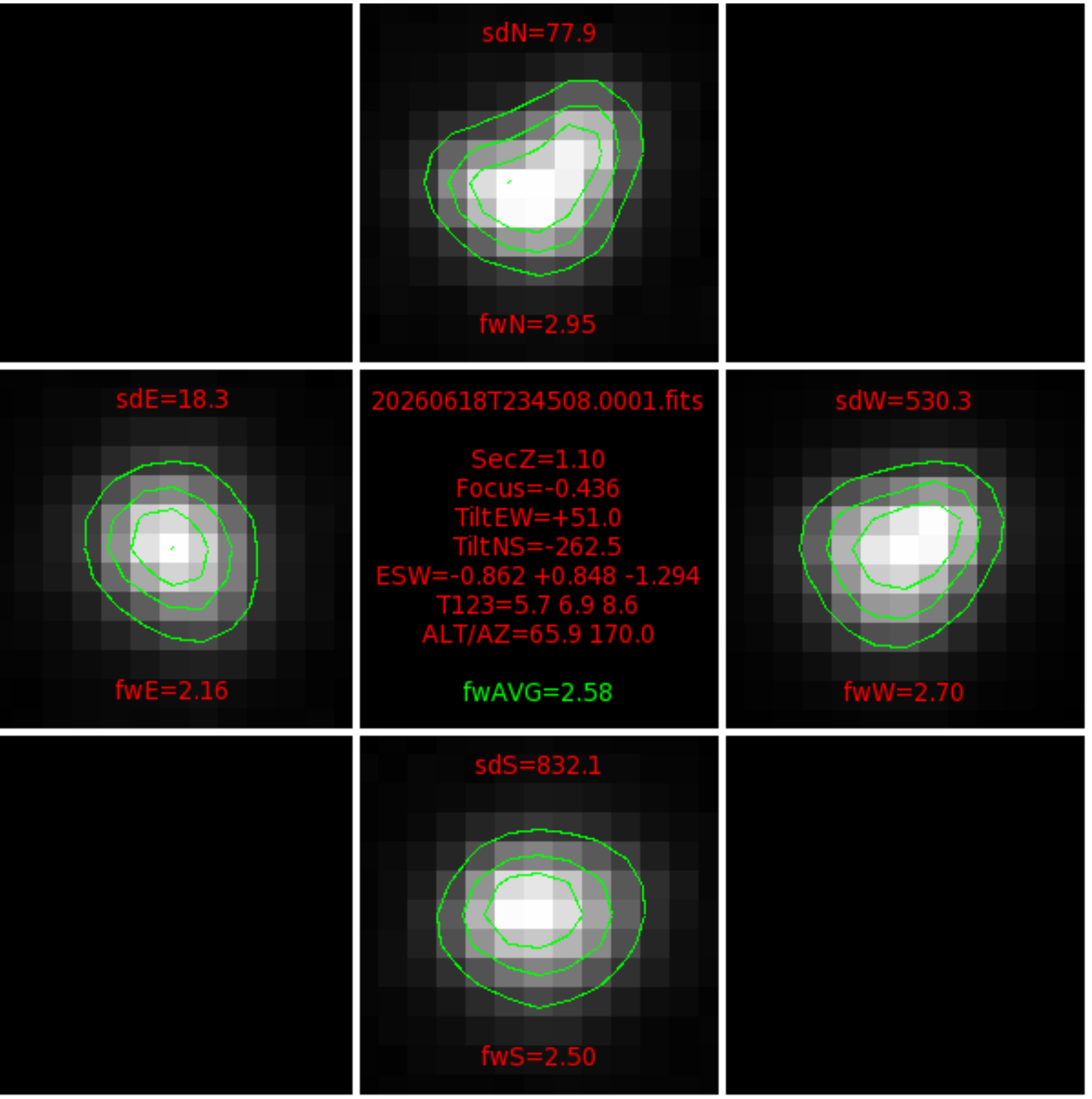

sdN=47.7
fwN=3.49
sdE=17.1
fwE=2.63
20260618T234033.0001.fits
SecZ=1.10
Focus=-0.443
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.869 +0.841 -1.301
T123=5.8 6.9 8.7
ALT/AZ=65.7 167.2
fwAVG=3.09
sdW=217.1
fwW=3.02
sdS=671.7
fwS=3.22
0 0 0 0 0 0 0 0 0

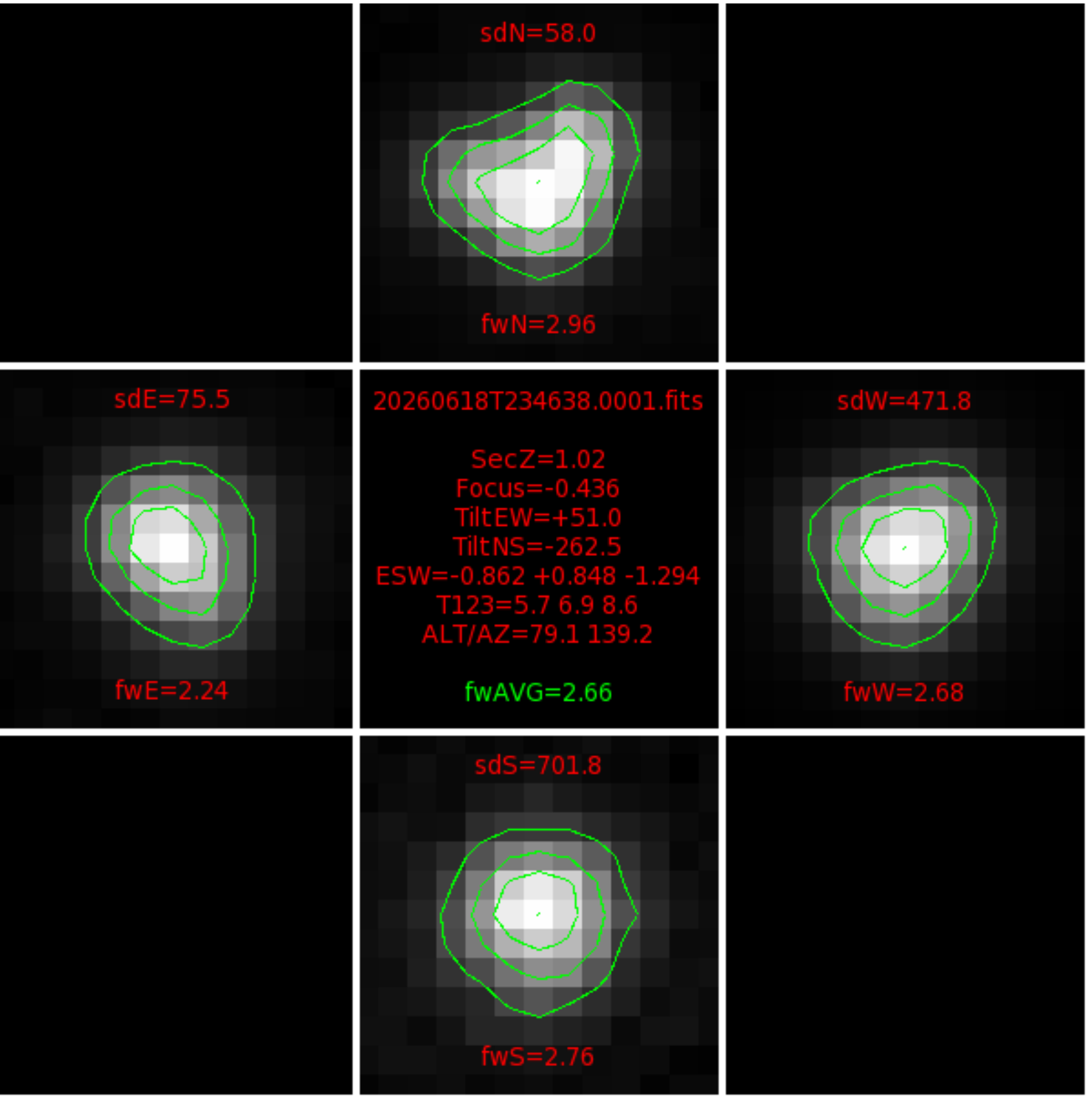

sdN=24.5
fwN=3.38
sdE=5.2
fwE=2.69
20260618T234103.0001.fits
SecZ=1.10
Focus=-0.443
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.869 +0.841 -1.301
T123=5.8 6.9 8.7
ALT/AZ=65.7 167.5
fwAVG=3.01
sdW=160.9
fwW=3.01
sdS=568.2
fwS=2.95
0 0 0 0 0 0 0 0 0

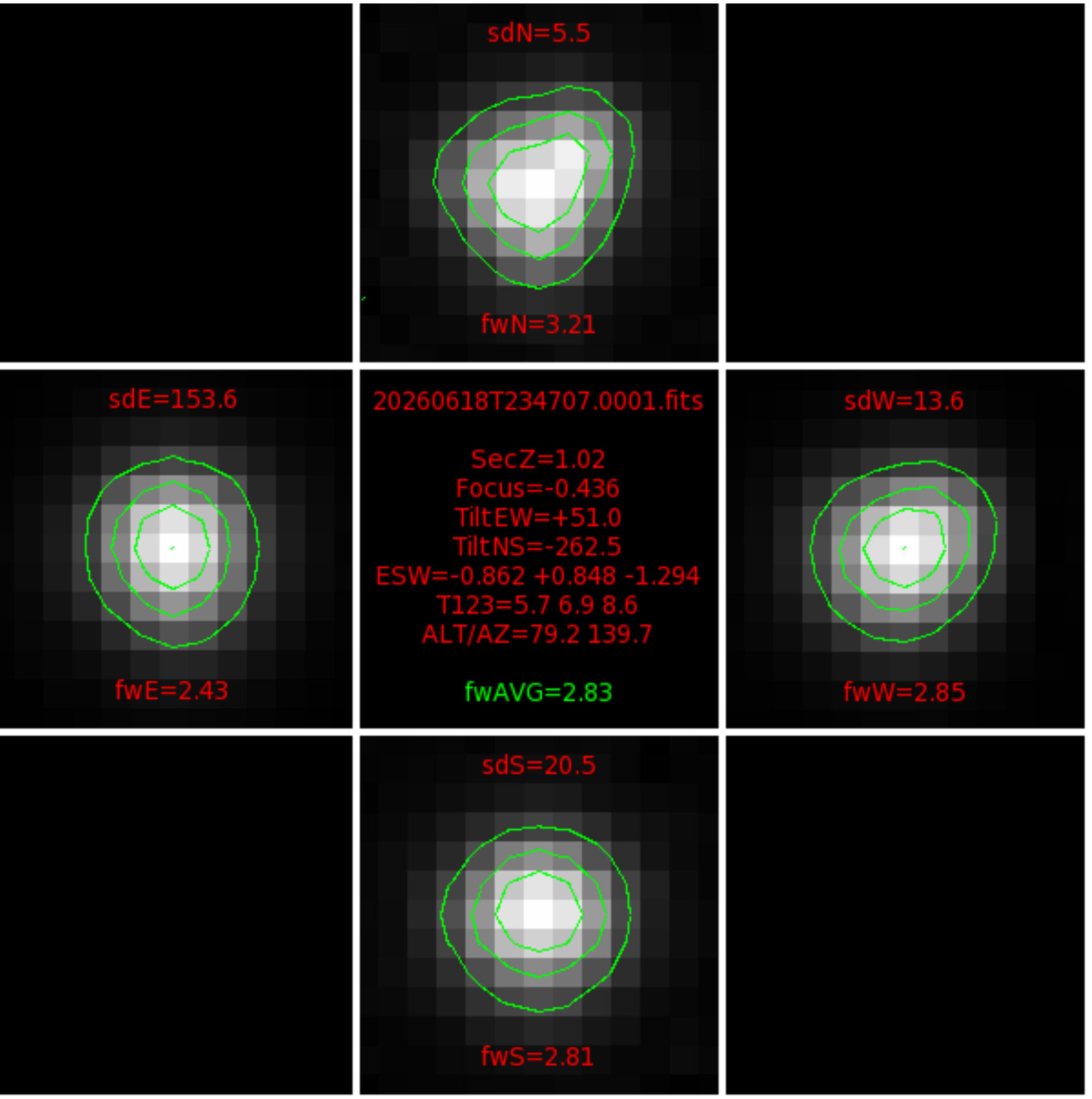

sdN=30.5
fwN=3.21
sdE=9.3
fwE=2.64
20260618T234229.0001.fits
SecZ=1.10
Focus=-0.443
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.869 +0.841 -1.301
T123=5.7 6.9 8.7
ALT/AZ=65.8 168.4
fwAVG=2.93
sdW=209.8
fwW=2.90
sdS=598.2
fwS=2.98
0 0 0 0 0 0 0 0 0

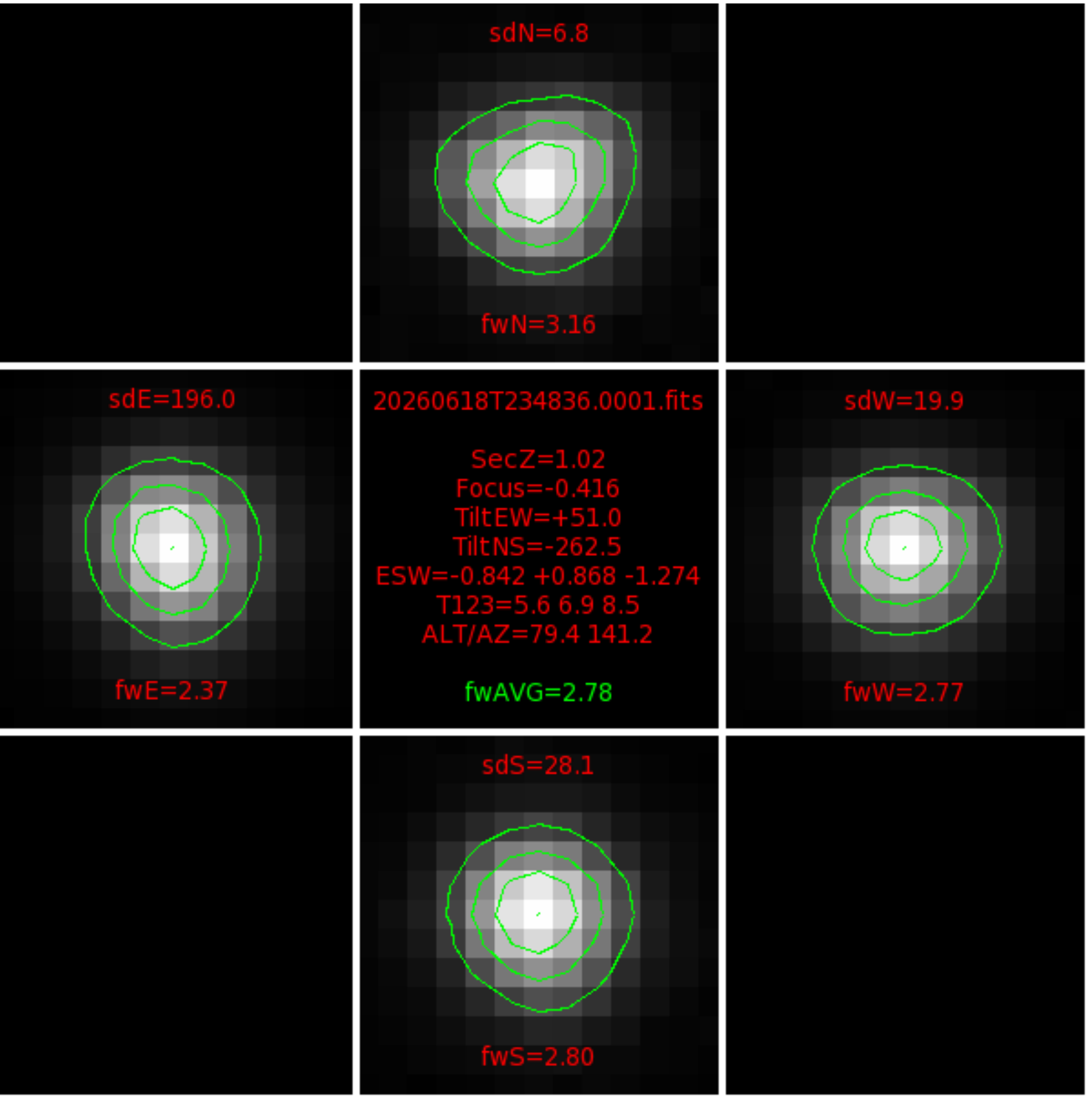

sdN=40.2
fwN=3.06
sdE=7.3
fwE=2.51
20260618T234259.0001.fits
SecZ=1.10
Focus=-0.443
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.869 +0.841 -1.301
T123=5.8 6.9 8.6
ALT/AZ=65.8 168.7
fwAVG=2.79
sdW=317.3
fwW=2.73
sdS=629.3
fwS=2.84
0 0 0 0 0 0 0 0 0

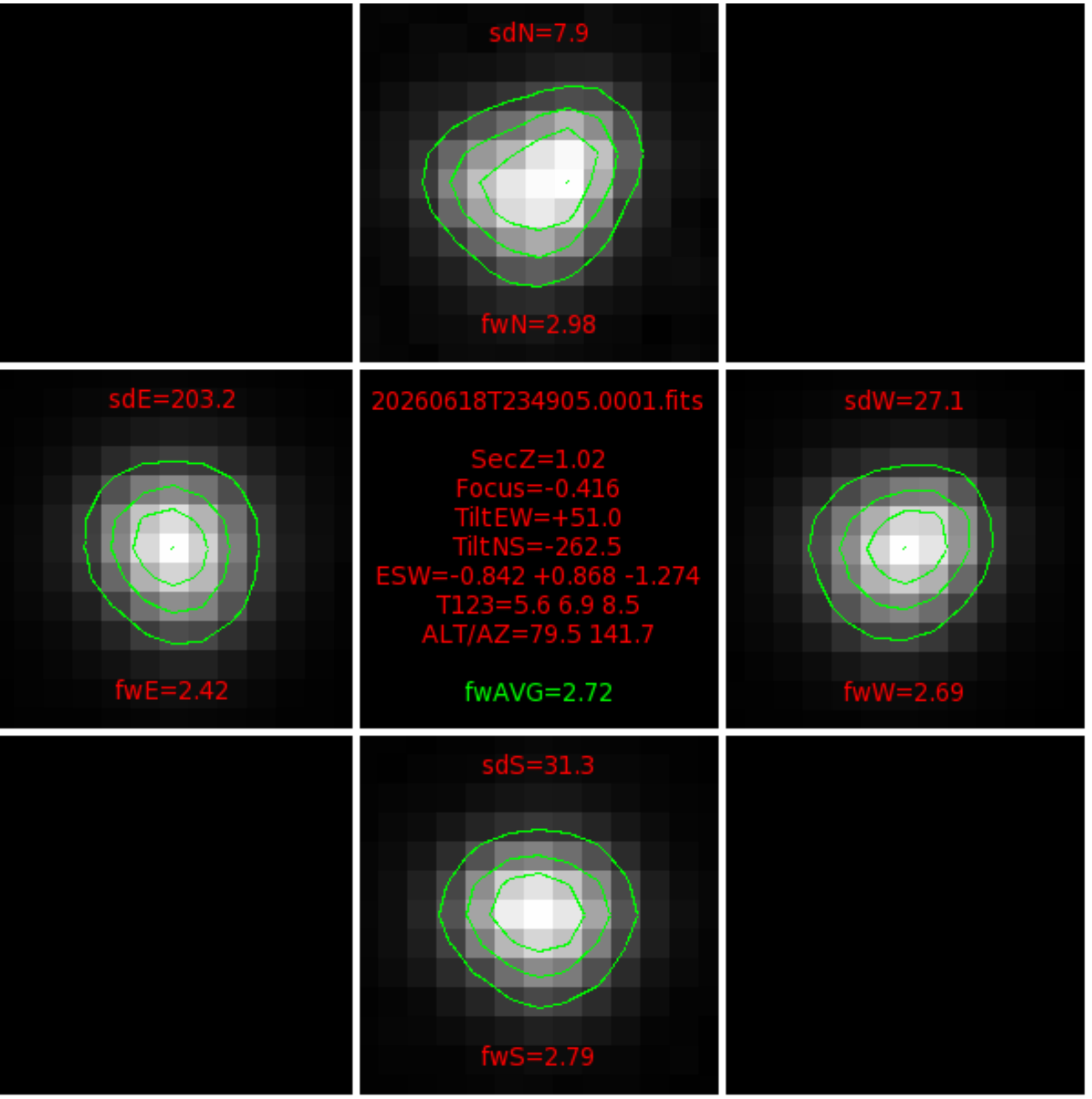

sdN=57.3
fwN=2.84
sdE=12.8
fwE=2.27
20260618T234440.0001.fits
SecZ=1.10
Focus=-0.436
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.862 +0.848 -1.294
T123=5.7 6.9 8.6
ALT/AZ=65.9 169.7
fwAVG=2.55
sdW=417.8
fwW=2.61
sdS=744.3
fwS=2.50
0 0 0 0 0 0 0 0 0

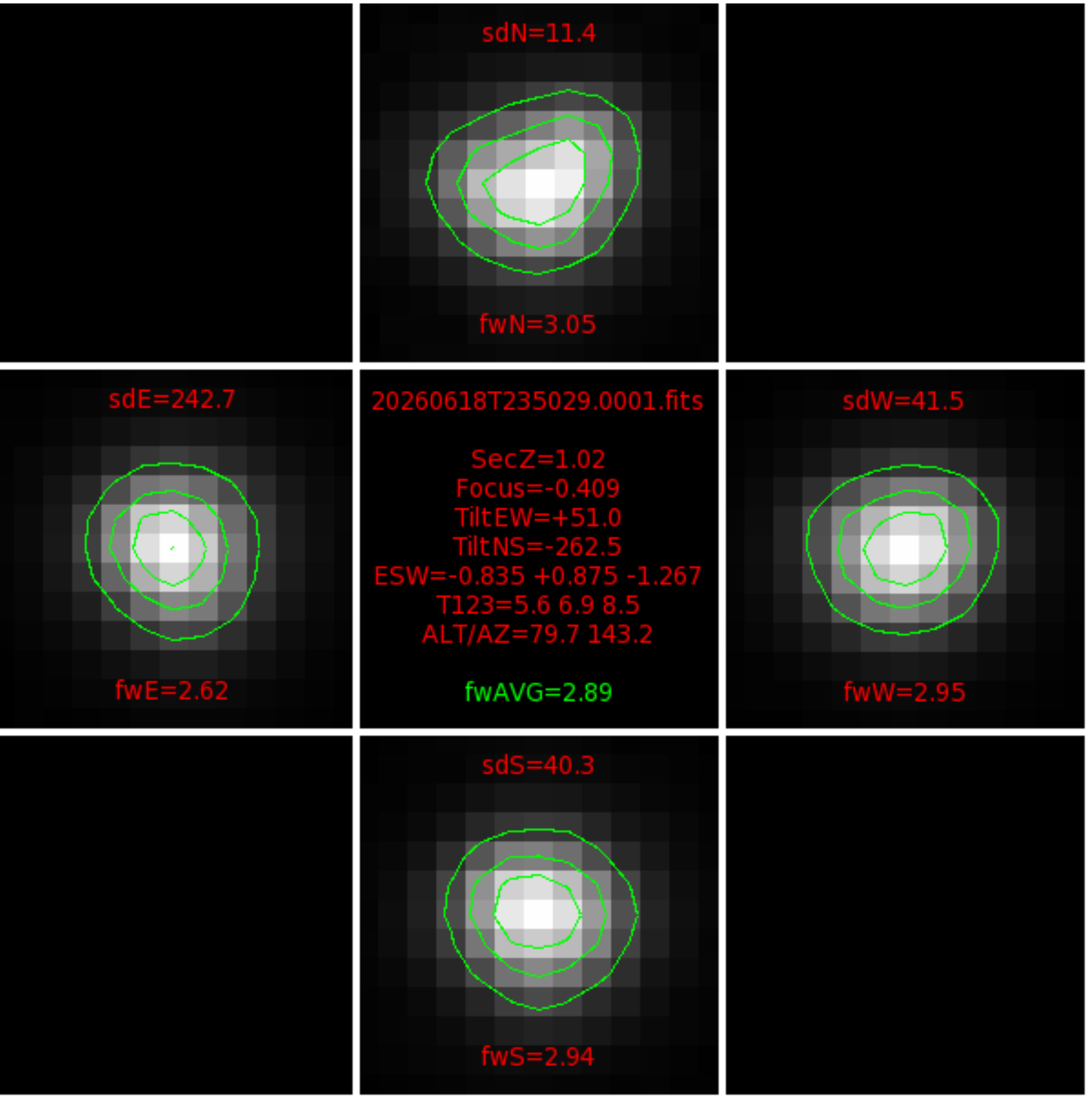

sdN=77.9
fwN=2.95
sdE=18.3
fwE=2.16
20260618T234508.0001.fits
SecZ=1.10
Focus=-0.436
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.862 +0.848 -1.294
T123=5.7 6.9 8.6
ALT/AZ=65.9 170.0
fwAVG=2.58
sdW=530.3
fwW=2.70
sdS=832.1
fwS=2.50
0 0 0 0 0 0 0 0 0

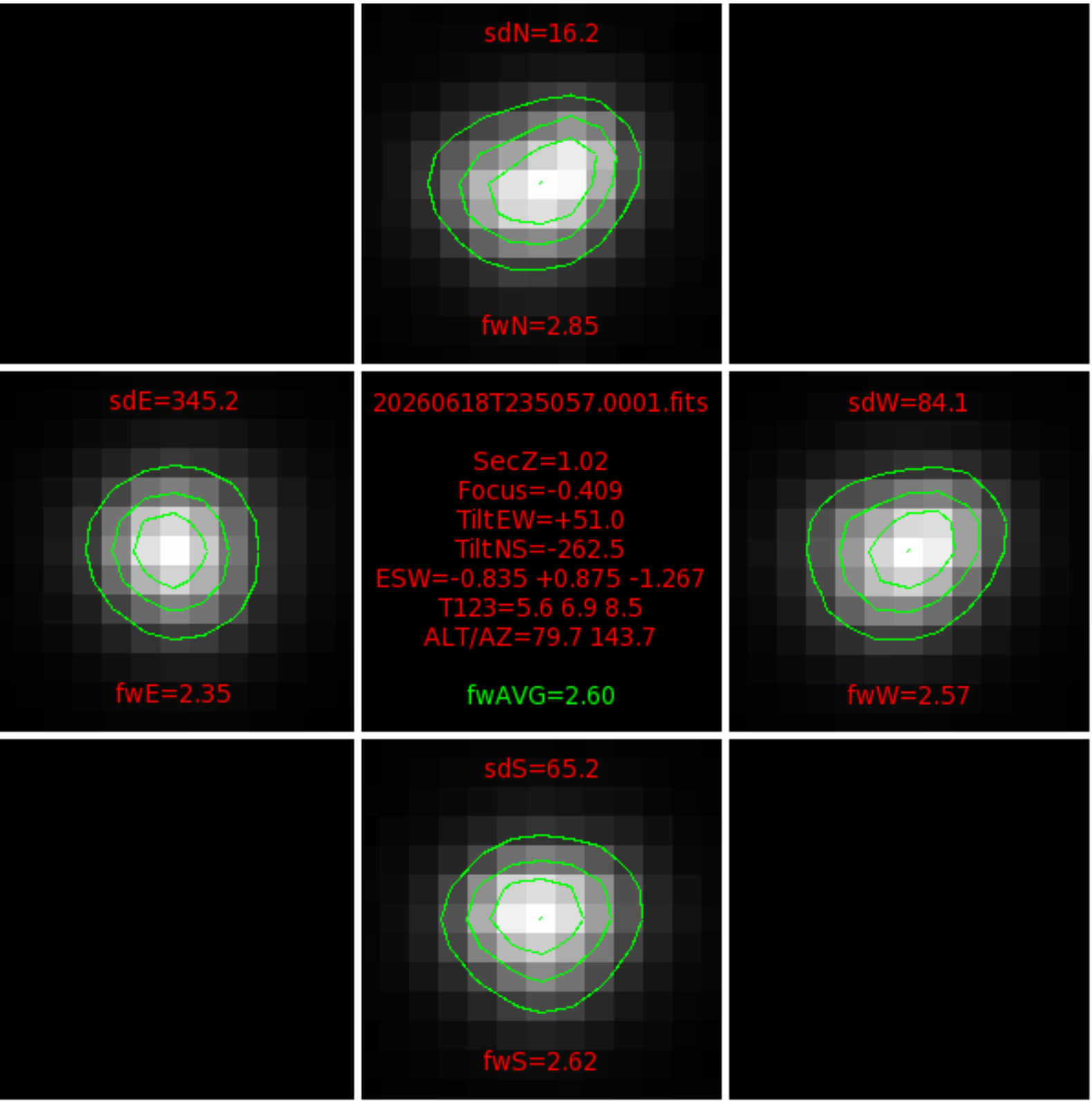

sdN=58.0
fwN=2.96
sdE=75.5
fwE=2.24
20260618T234638.0001.fits
SecZ=1.02
Focus=-0.436
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.862 +0.848 -1.294
T123=5.7 6.9 8.6
ALT/AZ=79.1 139.2
fwAVG=2.66
sdW=471.8
fwW=2.68
sdS=701.8
fwS=2.76
0 0 0 0 0 0 0 0 0

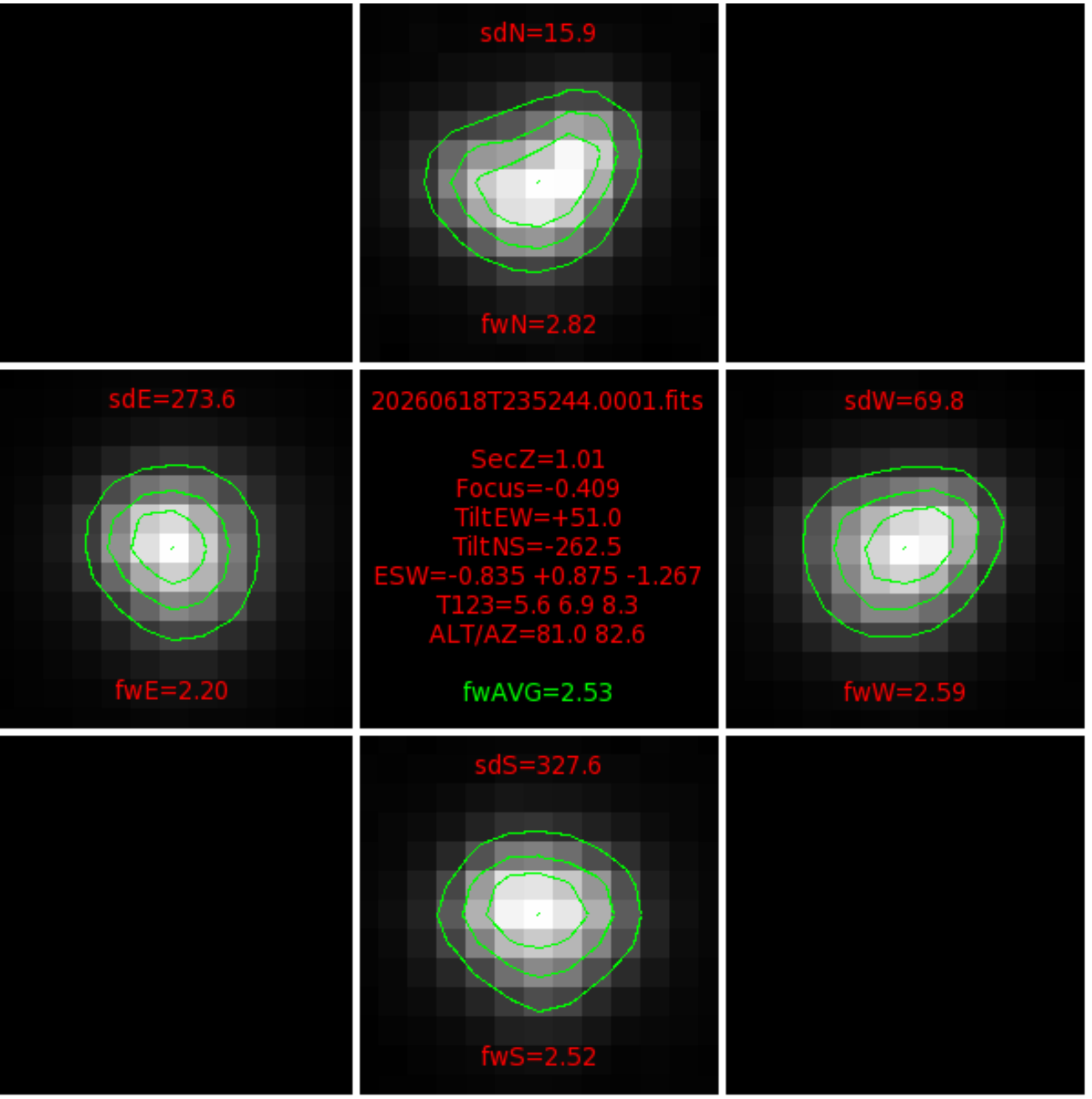

sdN=5.5
fwN=3.21
sdE=153.6
fwE=2.43
20260618T234707.0001.fits
SecZ=1.02
Focus=-0.436
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.862 +0.848 -1.294
T123=5.7 6.9 8.6
ALT/AZ=79.2 139.7
fwAVG=2.83
sdW=13.6
fwW=2.85
sdS=20.5
fwS=2.81
0 0 0 0 0 0 0 0 0

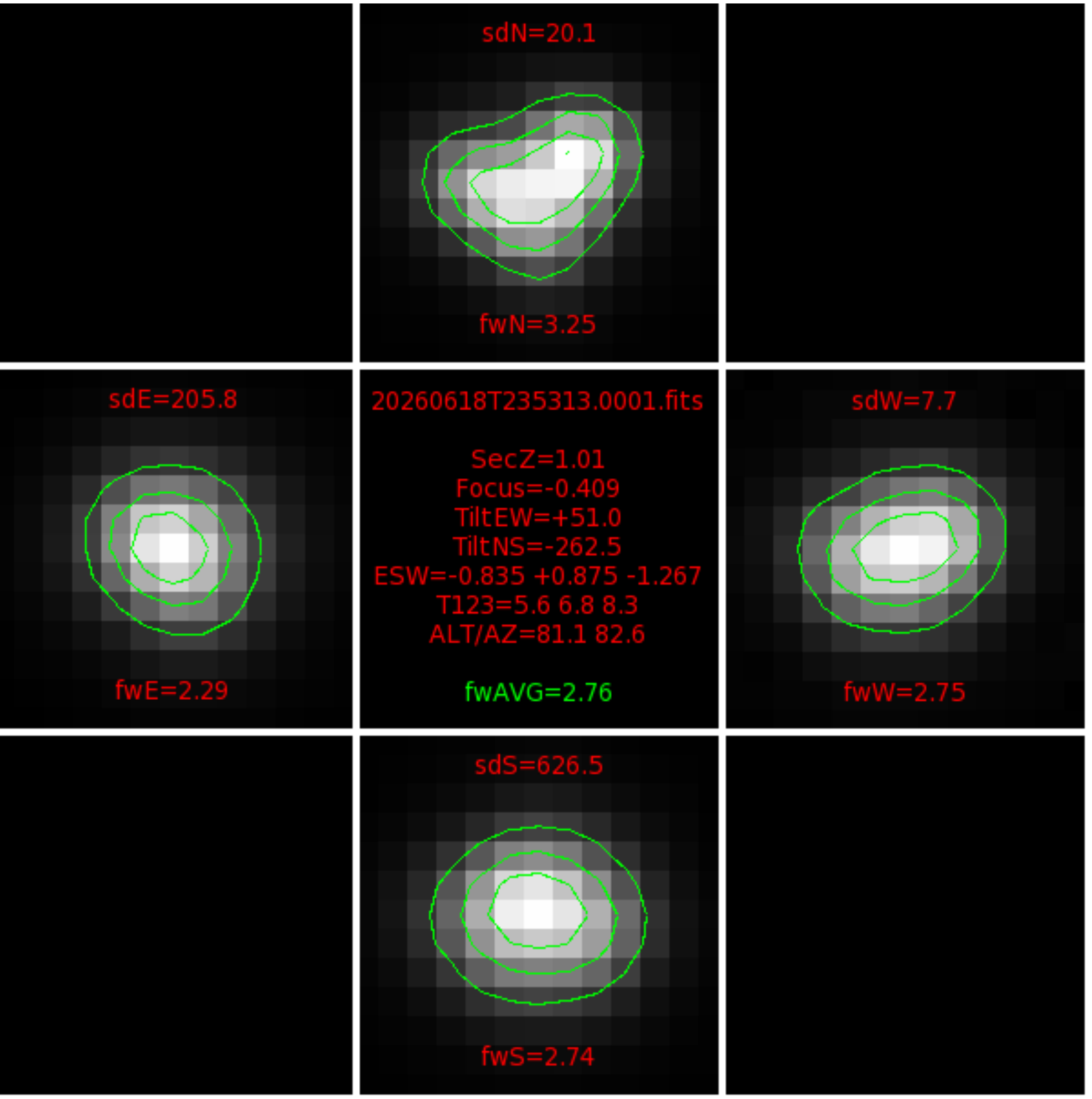

sdN=6.8
fwN=3.16
sdE=196.0
fwE=2.37
20260618T234836.0001.fits
SecZ=1.02
Focus=-0.416
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.842 +0.868 -1.274
T123=5.6 6.9 8.5
ALT/AZ=79.4 141.2
fwAVG=2.78
sdW=19.9
fwW=2.77
sdS=28.1
fwS=2.80
0 0 0 0 0 0 0 0 0

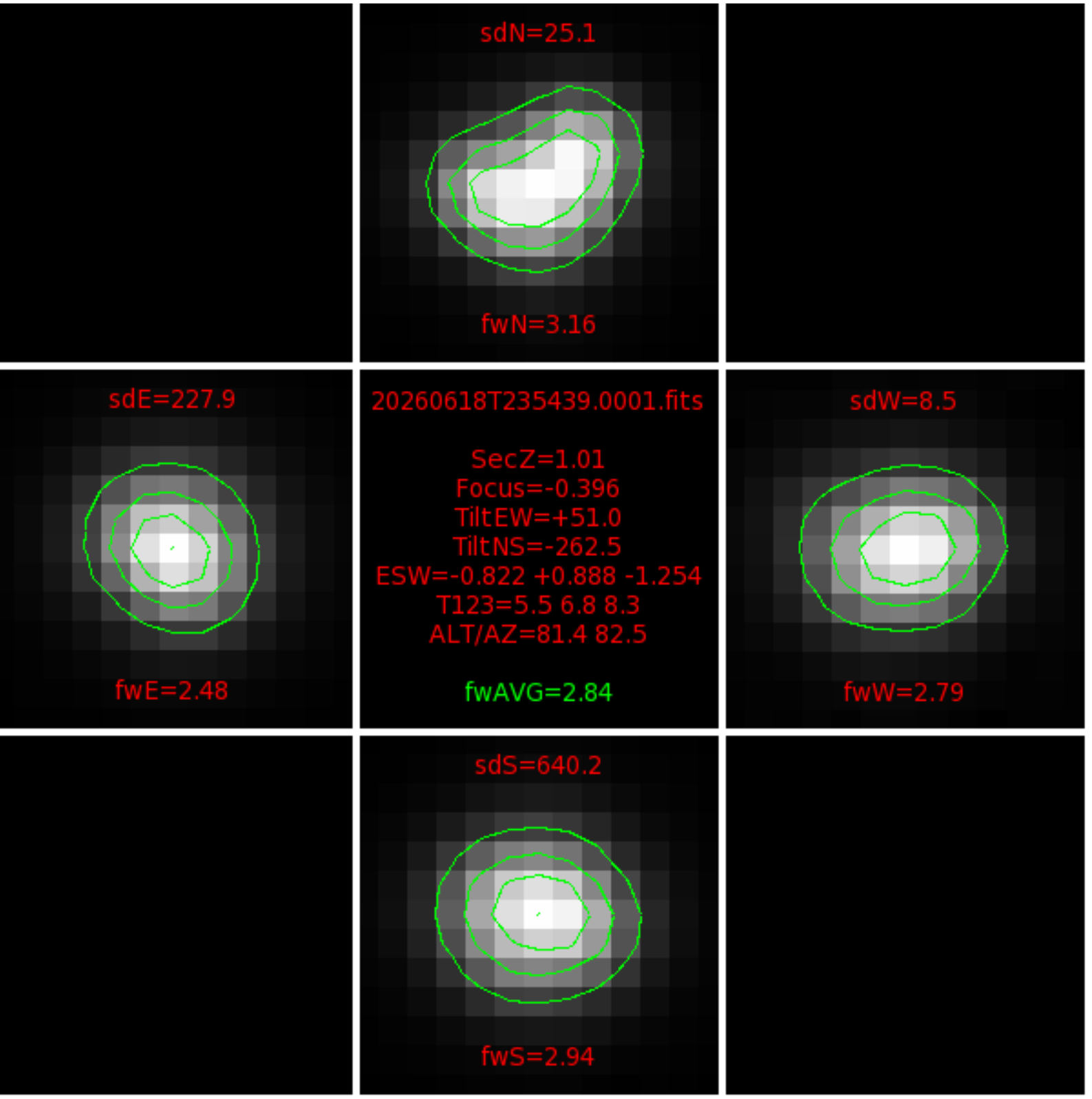

sdN=7.9
fwN=2.98
sdE=203.2
fwE=2.42
20260618T234905.0001.fits
SecZ=1.02
Focus=-0.416
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.842 +0.868 -1.274
T123=5.6 6.9 8.5
ALT/AZ=79.5 141.7
fwAVG=2.72
sdW=27.1
fwW=2.69
sdS=31.3
fwS=2.79
0 0 0 0 0 0 0 0 0

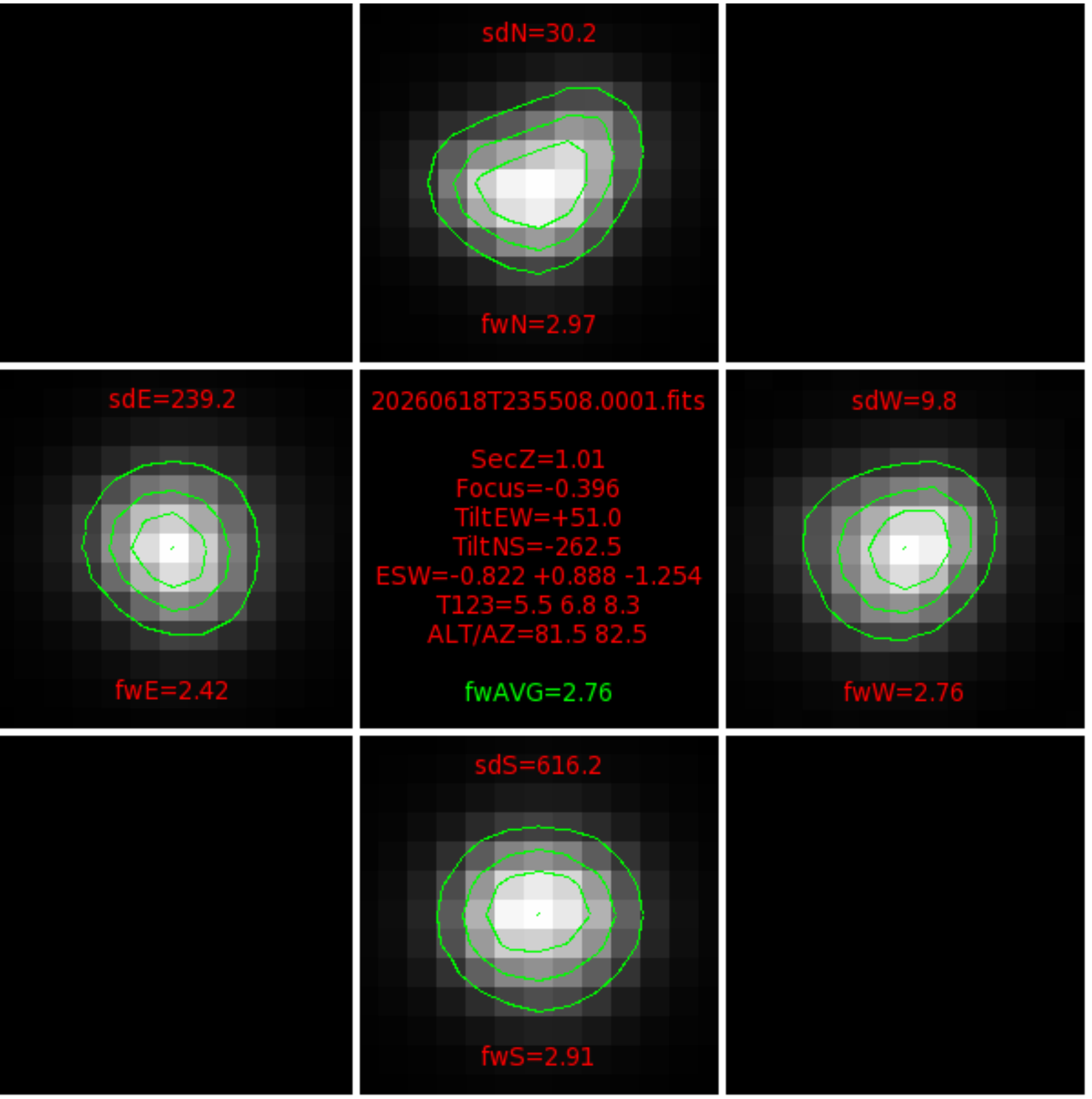

sdN=11.4
fwN=3.05
sdE=242.7
fwE=2.62
20260618T235029.0001.fits
SecZ=1.02
Focus=-0.409
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.835 +0.875 -1.267
T123=5.6 6.9 8.5
ALT/AZ=79.7 143.2
fwAVG=2.89
sdW=41.5
fwW=2.95
sdS=40.3
fwS=2.94
0 0 0 0 0 0 0 0 0

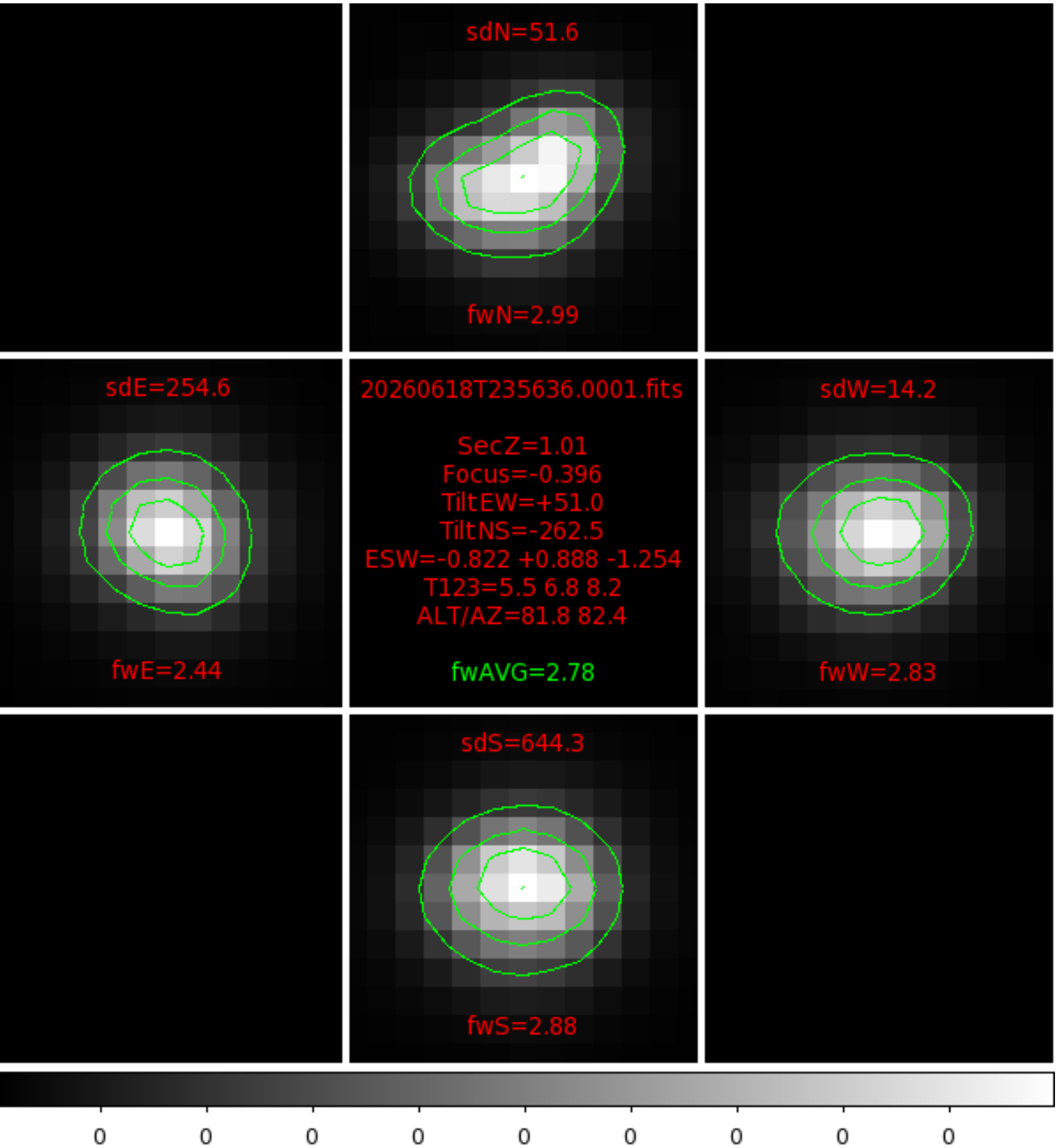

sdN=16.2
fwN=2.85
sdE=345.2
fwE=2.35
20260618T235057.0001.fits
SecZ=1.02
Focus=-0.409
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.835 +0.875 -1.267
T123=5.6 6.9 8.5
ALT/AZ=79.7 143.7
fwAVG=2.60
sdW=84.1
fwW=2.57
sdS=65.2
fwS=2.62
0 0 0 0 0 0 0 0 0

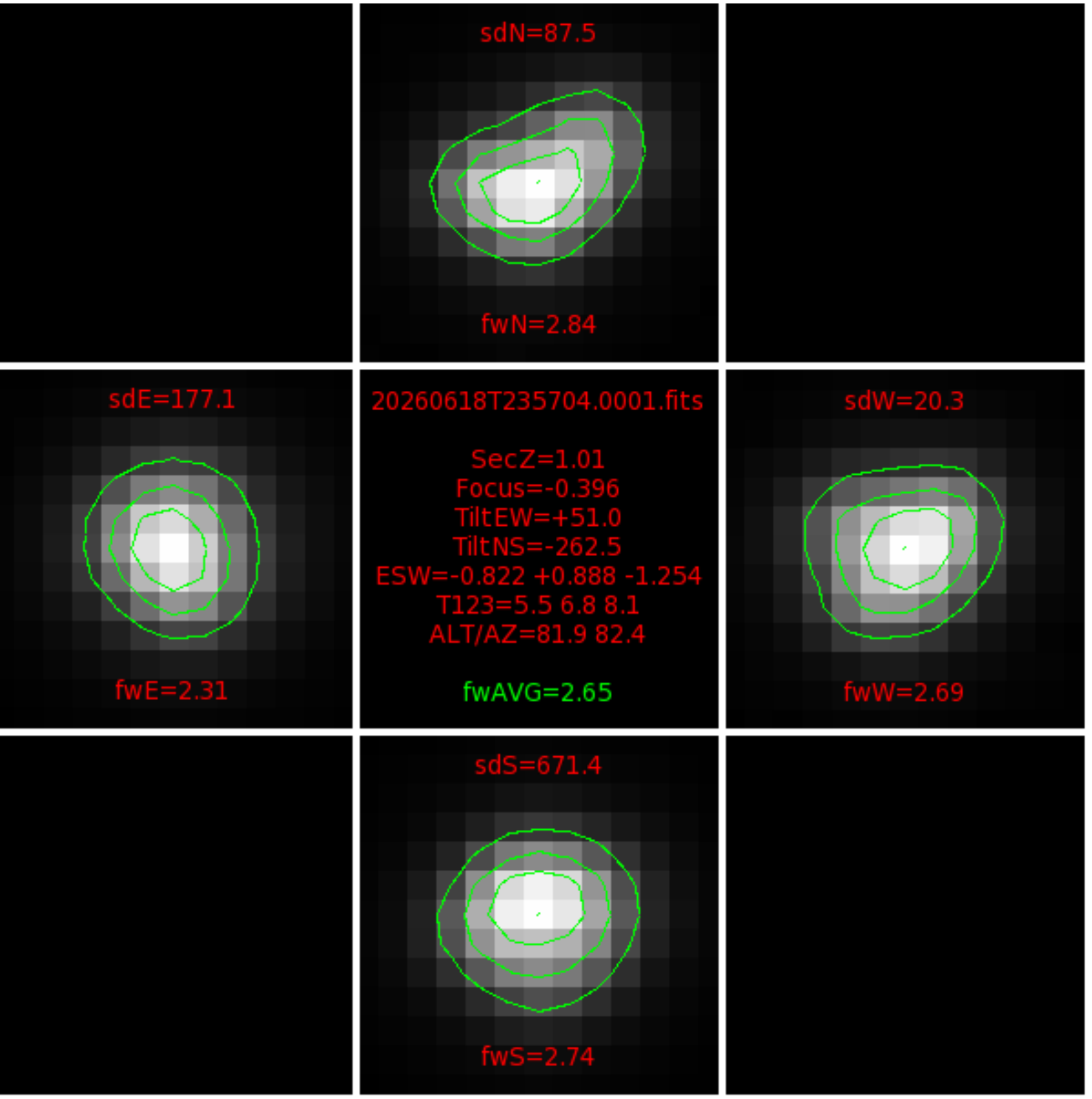

sdN=15.9
fwN=2.82
sdE=273.6
fwE=2.20
20260618T235244.0001.fits
SecZ=1.01
Focus=-0.409
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.835 +0.875 -1.267
T123=5.6 6.9 8.3
ALT/AZ=81.0 82.6
fwAVG=2.53
sdW=69.8
fwW=2.59
sdS=327.6
fwS=2.52
0 0 0 0 0 0 0 0 0

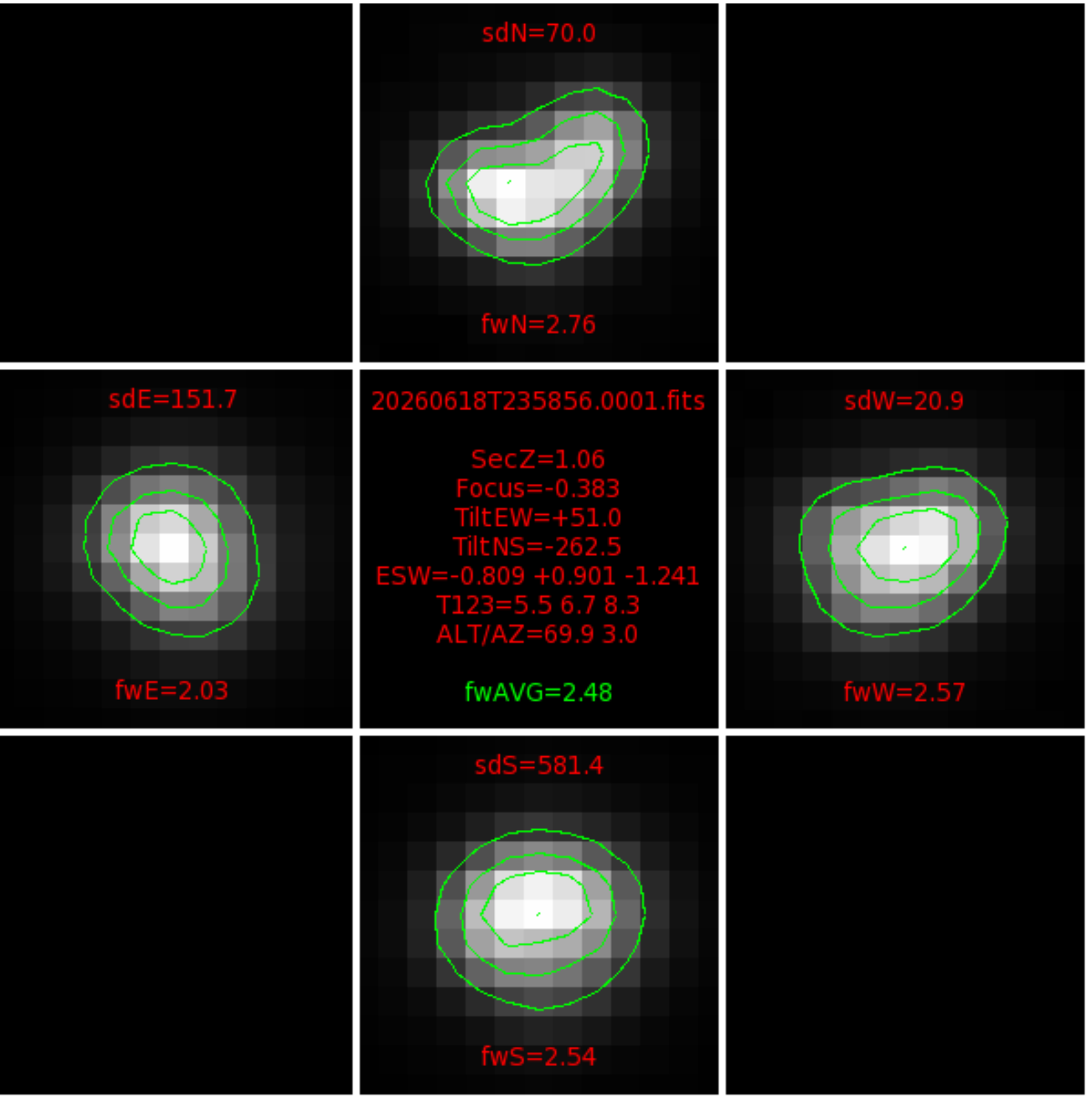

sdN=20.1
fwN=3.25
sdE=205.8
fwE=2.29
20260618T235313.0001.fits
SecZ=1.01
Focus=-0.409
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.835 +0.875 -1.267
T123=5.6 6.8 8.3
ALT/AZ=81.1 82.6
fwAVG=2.76
sdW=7.7
fwW=2.75
sdS=626.5
fwS=2.74
0 0 0 0 0 0 0 0 0

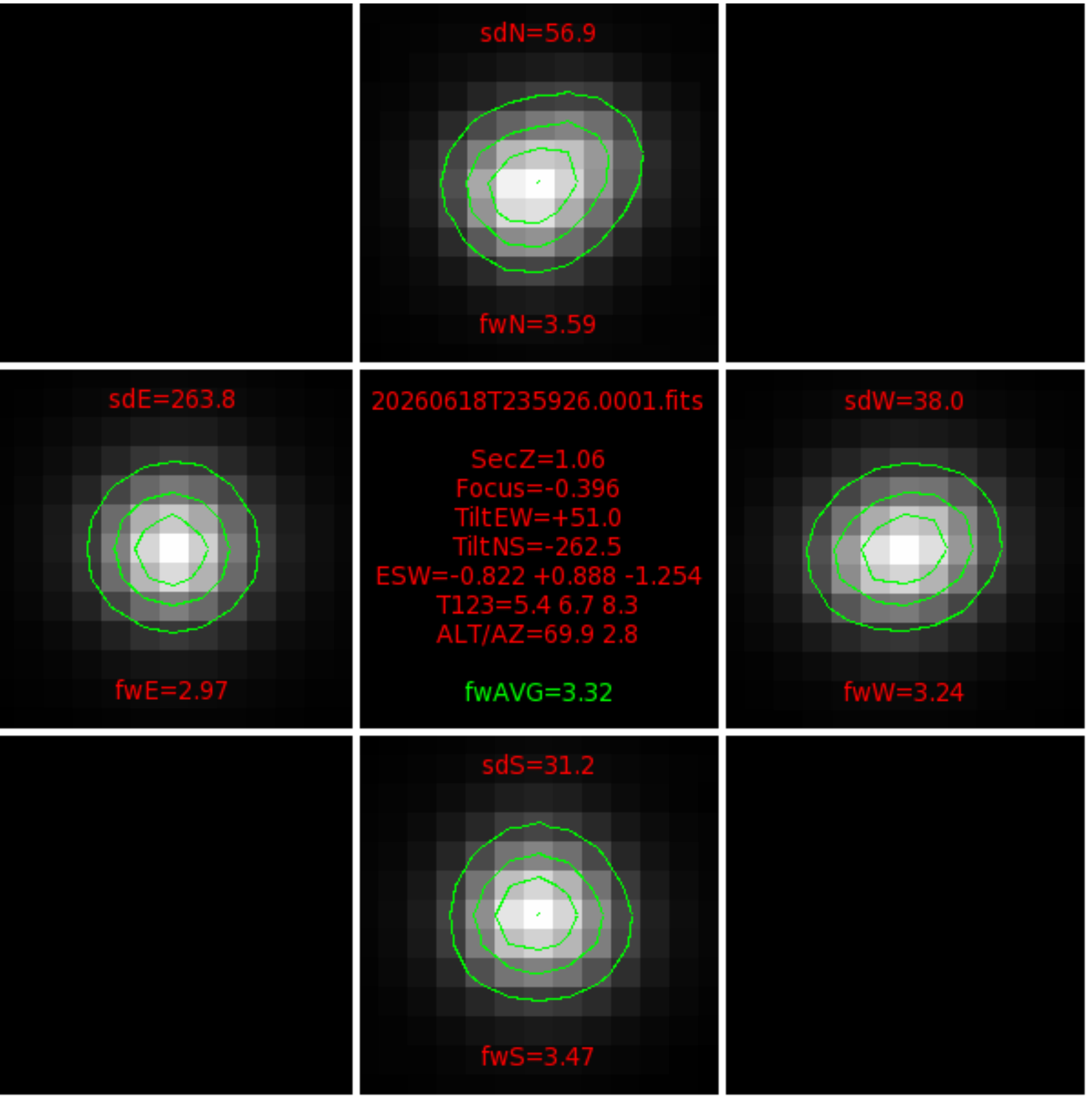

sdN=25.1
fwN=3.16
sdE=227.9
fwE=2.48
20260618T235439.0001.fits
SecZ=1.01
Focus=-0.396
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.822 +0.888 -1.254
T123=5.5 6.8 8.3
ALT/AZ=81.4 82.5
fwAVG=2.84
sdW=8.5
fwW=2.79
sdS=640.2
fwS=2.94
0 0 0 0 0 0 0 0 0

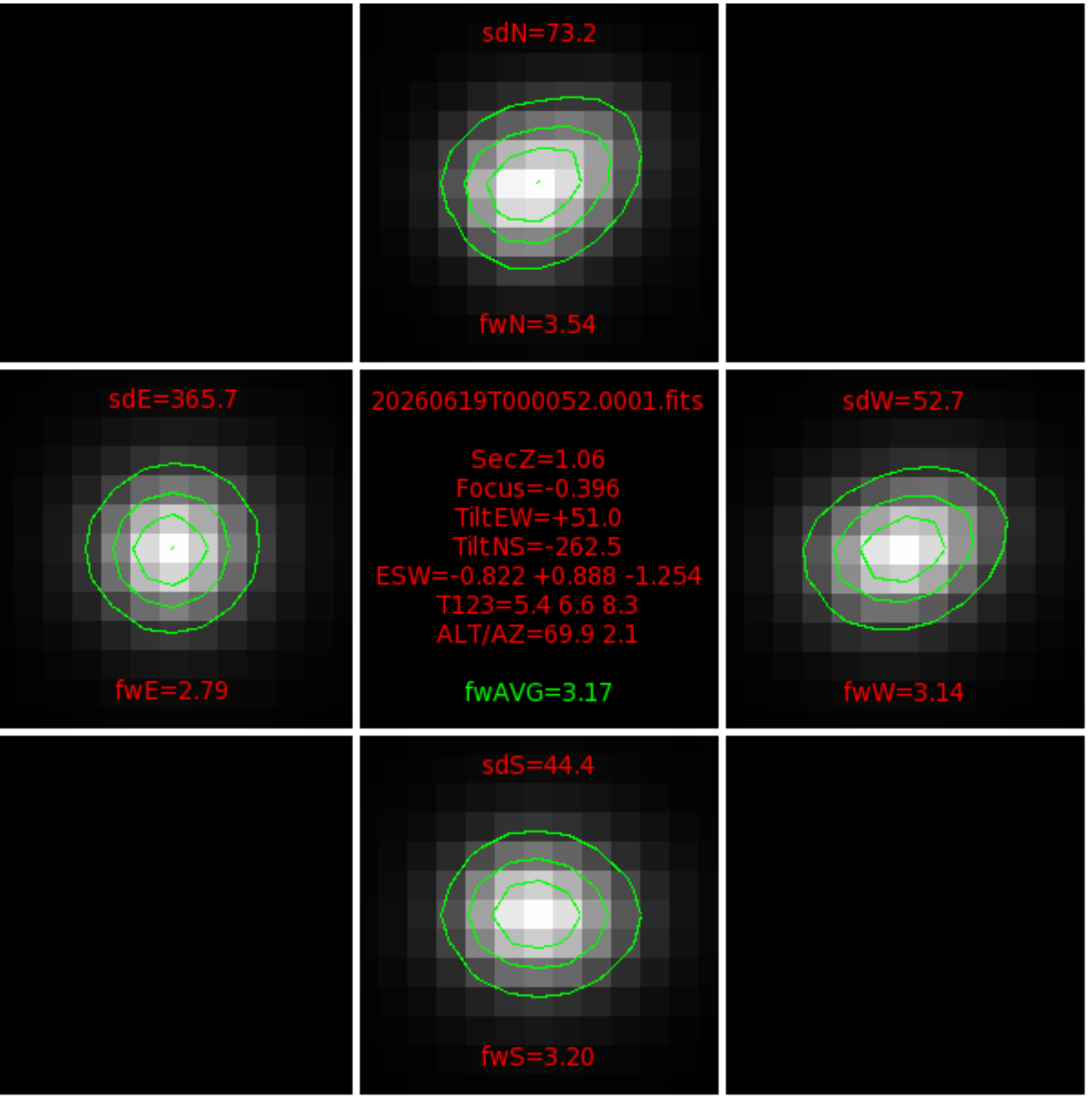

sdN=30.2
fwN=2.97
sdE=239.2
fwE=2.42
20260618T235508.0001.fits
SecZ=1.01
Focus=-0.396
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.822 +0.888 -1.254
T123=5.5 6.8 8.3
ALT/AZ=81.5 82.5
fwAVG=2.76
sdW=9.8
fwW=2.76
sdS=616.2
fwS=2.91
0 0 0 0 0 0 0 0 0

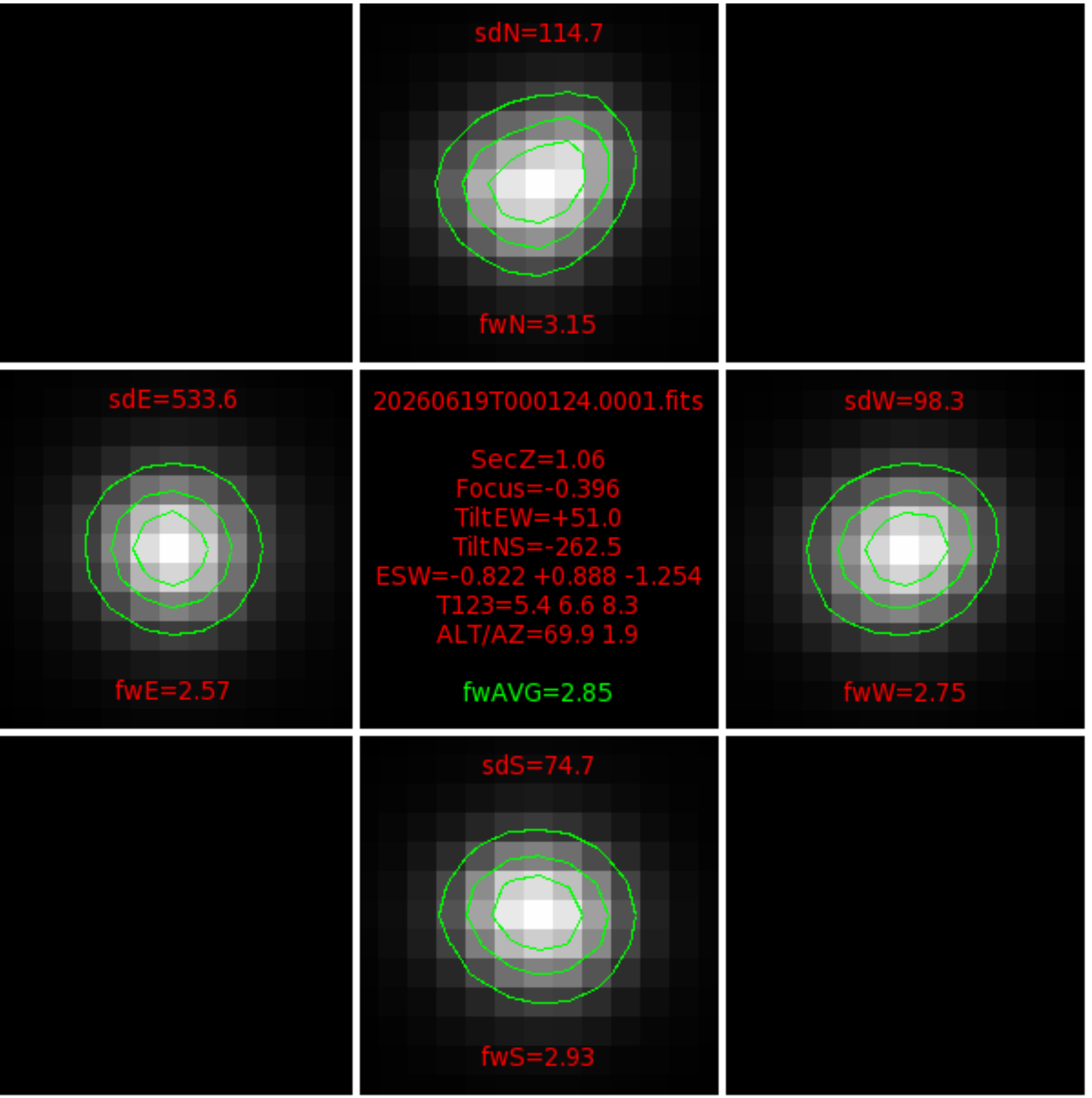

sdN=51.6
fwN=2.99
sdE=254.6
fwE=2.44
20260618T235636.0001.fits
SecZ=1.01
Focus=-0.396
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.822 +0.888 -1.254
T123=5.5 6.8 8.2
ALT/AZ=81.8 82.4
fwAVG=2.78
sdW=14.2
fwW=2.83
sdS=644.3
fwS=2.88
0 0 0 0 0 0 0 0 0

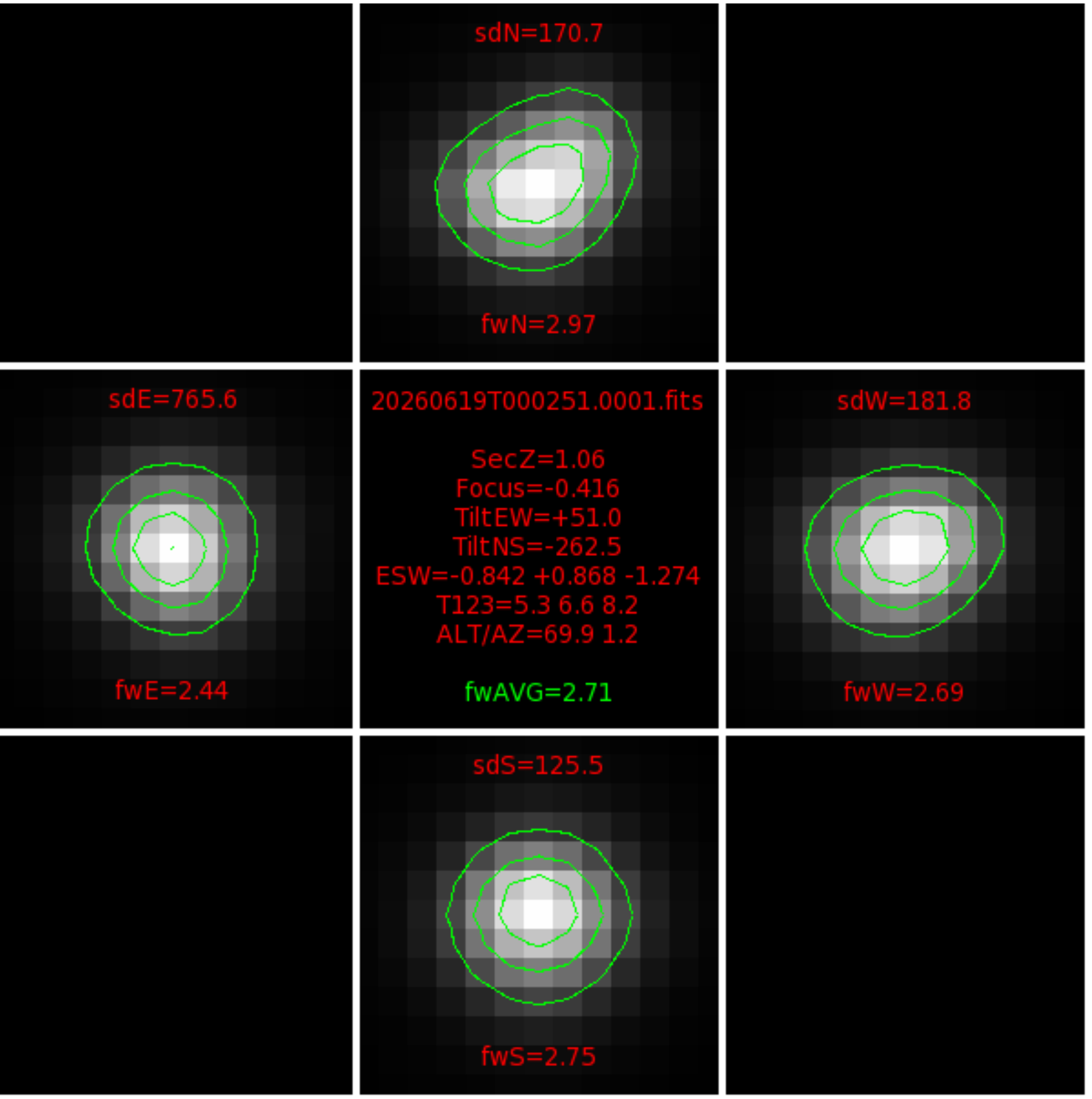

sdN=87.5
fwN=2.84
sdE=177.1
fwE=2.31
20260618T235704.0001.fits
SecZ=1.01
Focus=-0.396
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.822 +0.888 -1.254
T123=5.5 6.8 8.1
ALT/AZ=81.9 82.4
fwAVG=2.65
sdW=20.3
fwW=2.69
sdS=671.4
fwS=2.74
0 0 0 0 0 0 0 0 0

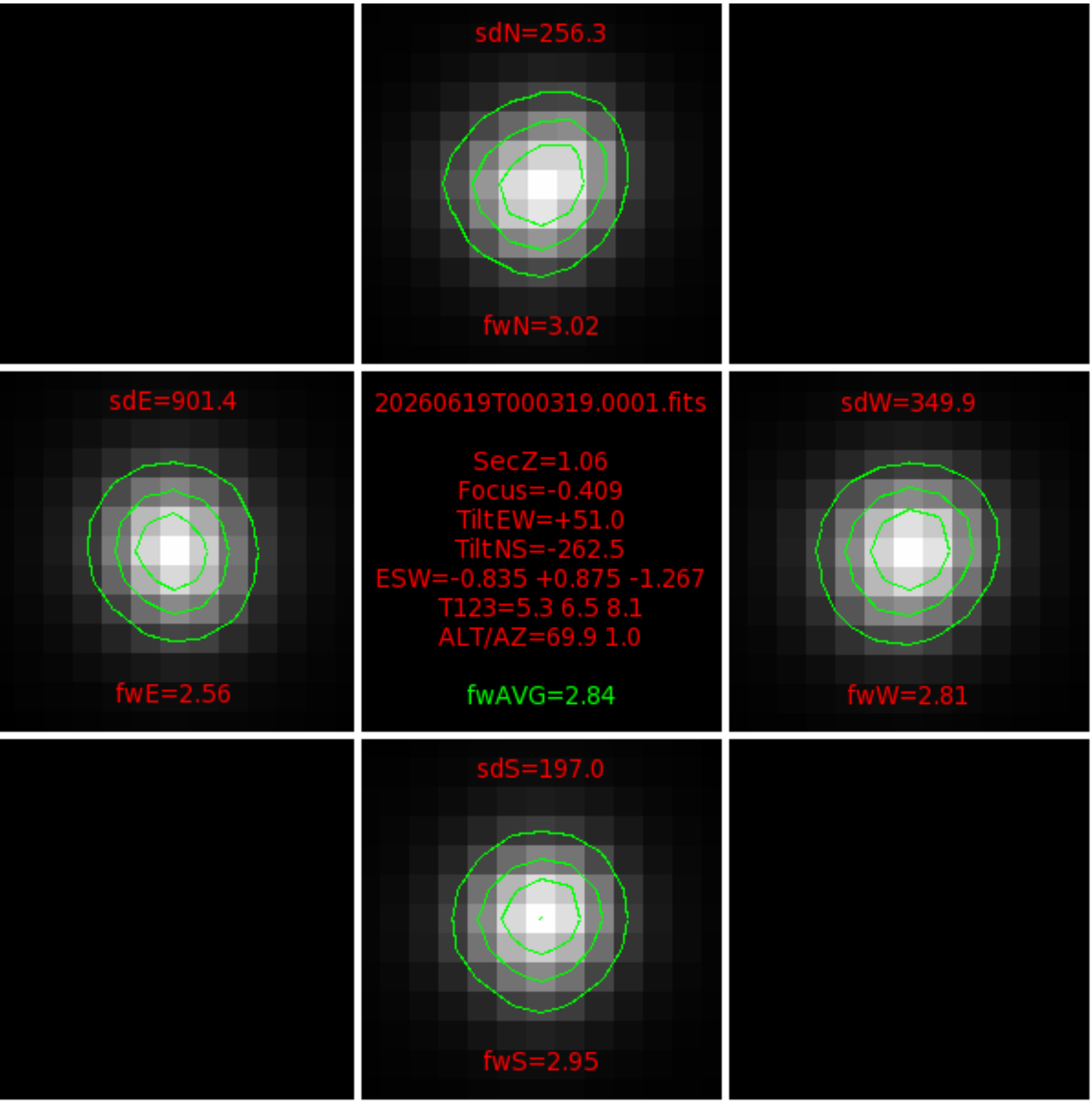

sdN=70.0
fwN=2.76
sdE=151.7
fwE=2.03
20260618T235856.0001.fits
SecZ=1.06
Focus=-0.383
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.809 +0.901 -1.241
T123=5.5 6.7 8.3
ALT/AZ=69.9 3.0
fwAVG=2.48
sdW=20.9
fwW=2.57
sdS=581.4
fwS=2.54
0 0 0 0 0 0 0 0 0

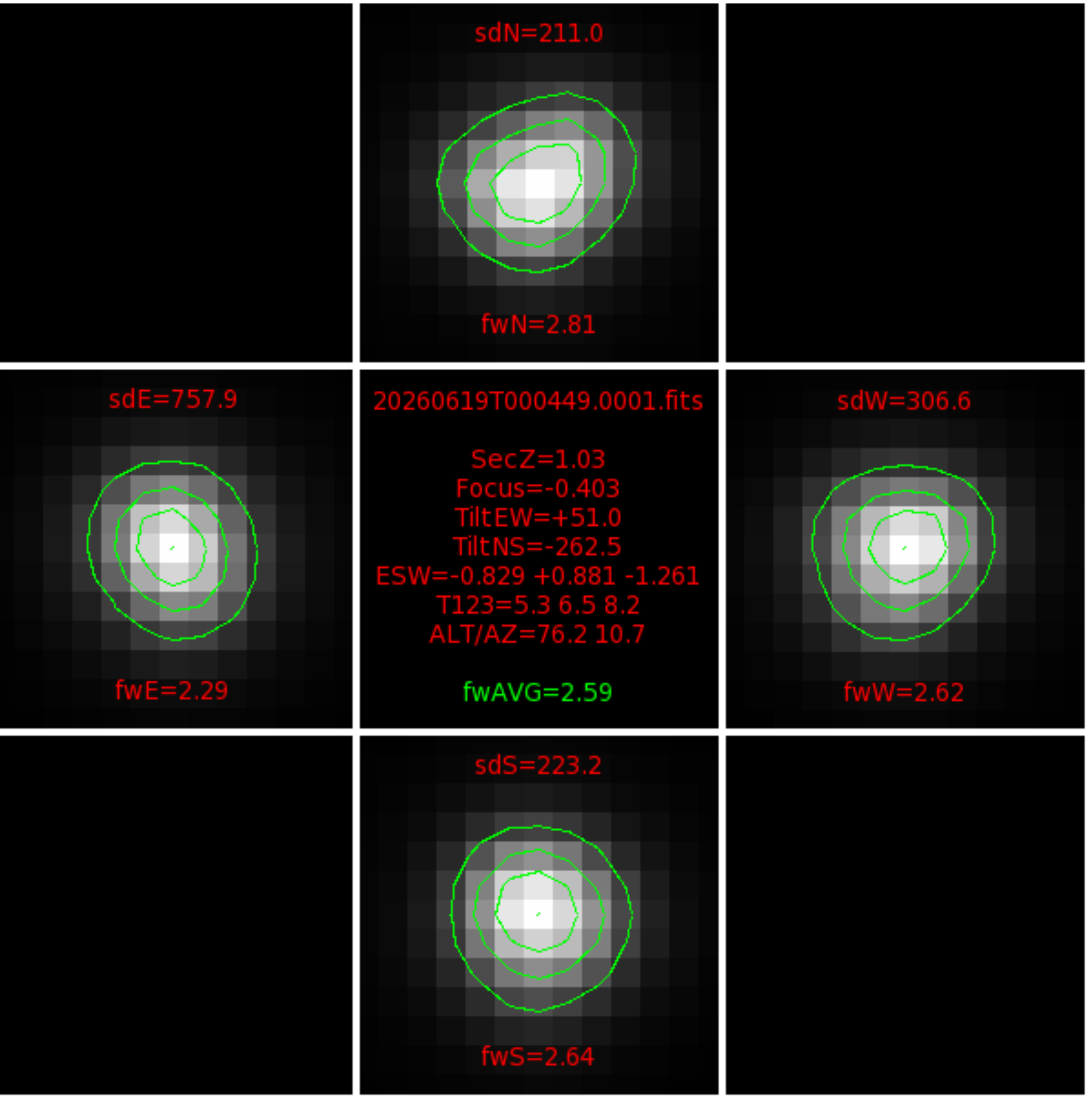

sdN=56.9
fwN=3.59
sdE=263.8
fwE=2.97
20260618T235926.0001.fits
SecZ=1.06
Focus=-0.396
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.822 +0.888 -1.254
T123=5.4 6.7 8.3
ALT/AZ=69.9 2.8
fwAVG=3.32
sdW=38.0
fwW=3.24
sdS=31.2
fwS=3.47
0 0 0 0 0 0 0 0 0

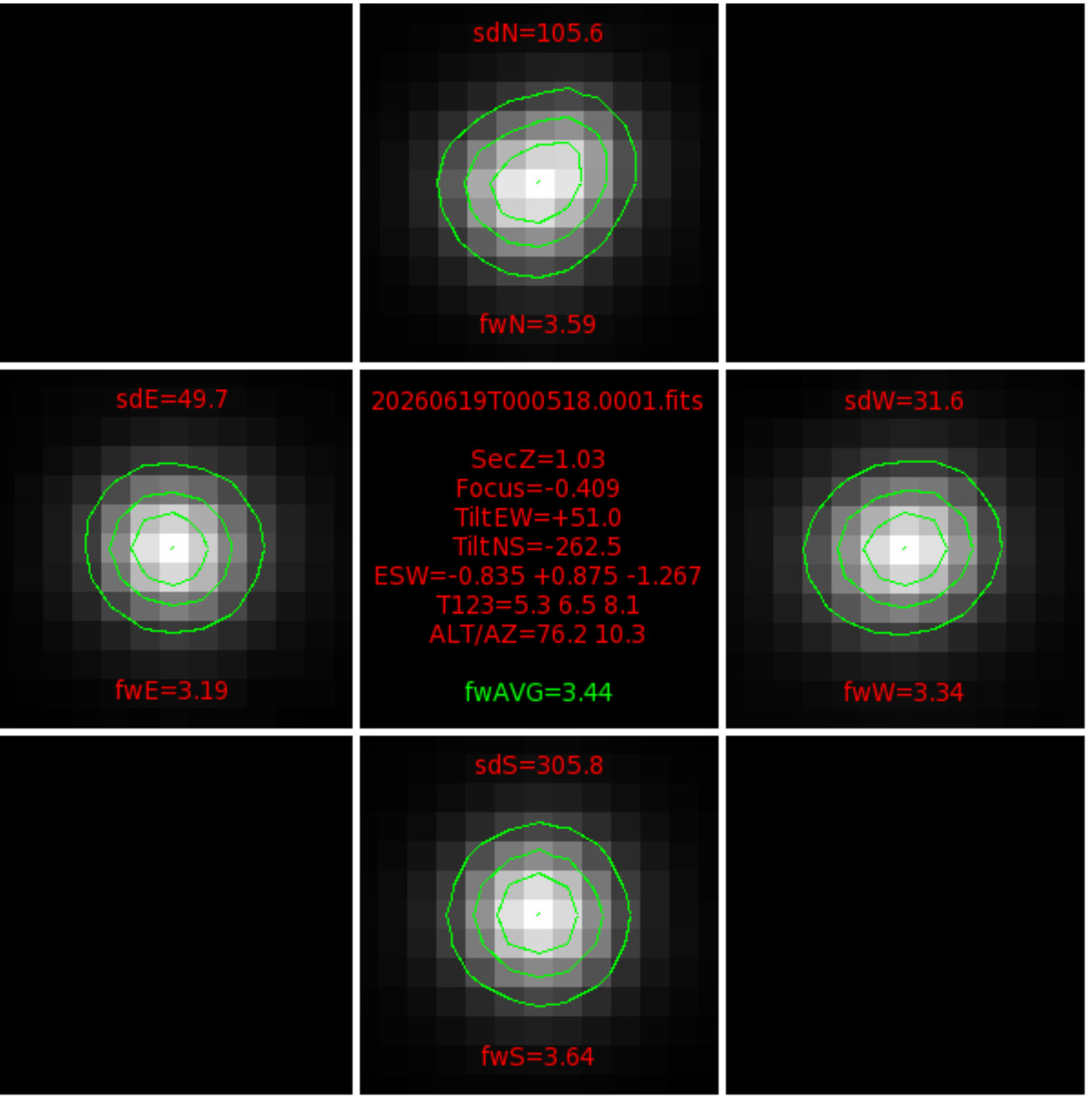

sdN=73.2
fwN=3.54
sdE=365.7
fwE=2.79
20260619T000052.0001.fits
SecZ=1.06
Focus=-0.396
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.822 +0.888 -1.254
T123=5.4 6.6 8.3
ALT/AZ=69.9 2.1
fwAVG=3.17
sdW=52.7
fwW=3.14
sdS=44.4
fwS=3.20
0 0 0 0 0 0 0 0 0

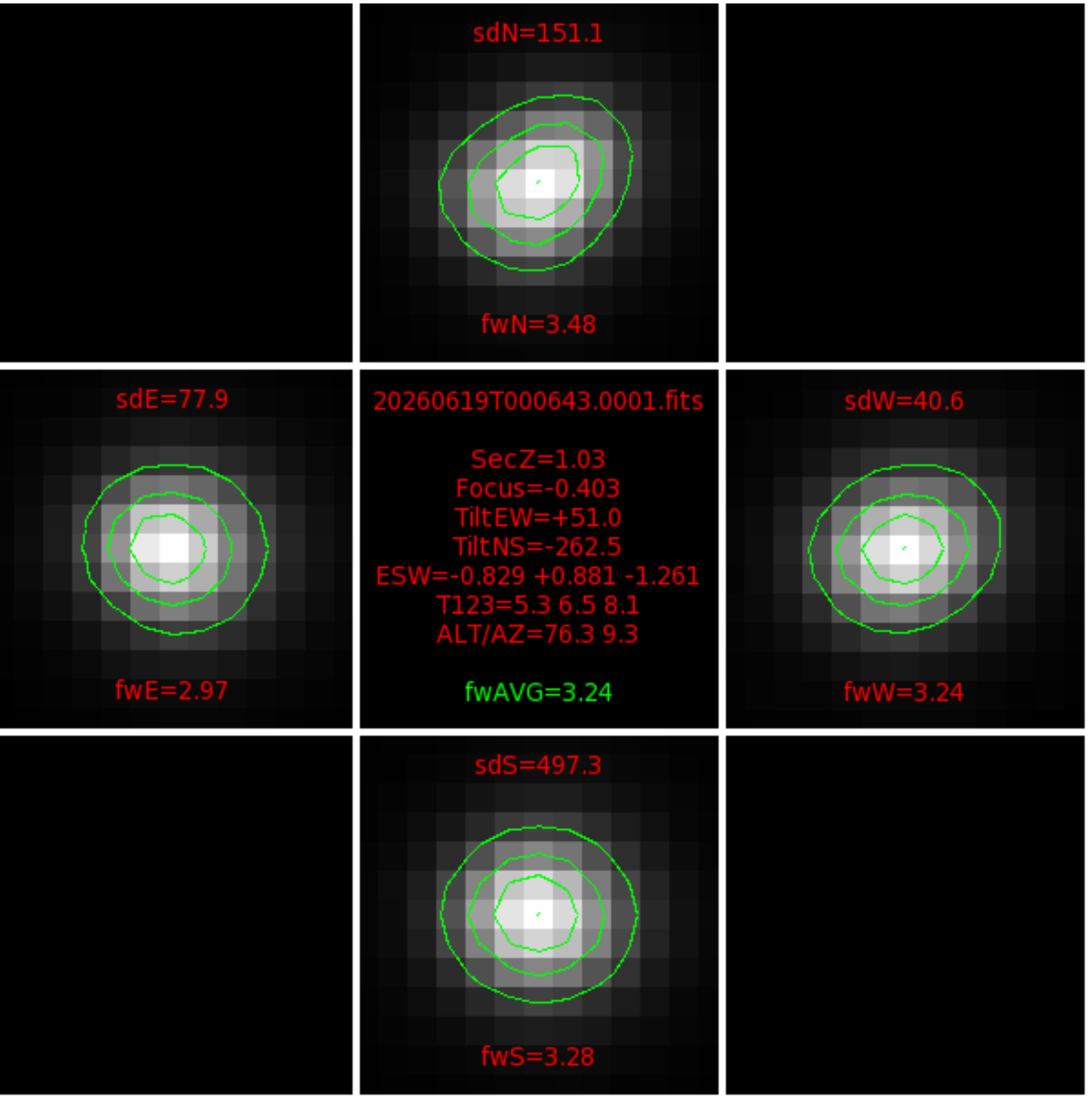

sdN=114.7
fwN=3.15
sdE=533.6
fwE=2.57
20260619T000124.0001.fits
SecZ=1.06
Focus=-0.396
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.822 +0.888 -1.254
T123=5.4 6.6 8.3
ALT/AZ=69.9 1.9
fwAVG=2.85
sdW=98.3
fwW=2.75
sdS=74.7
fwS=2.93
0 0 0 0 0 0 0 0 0

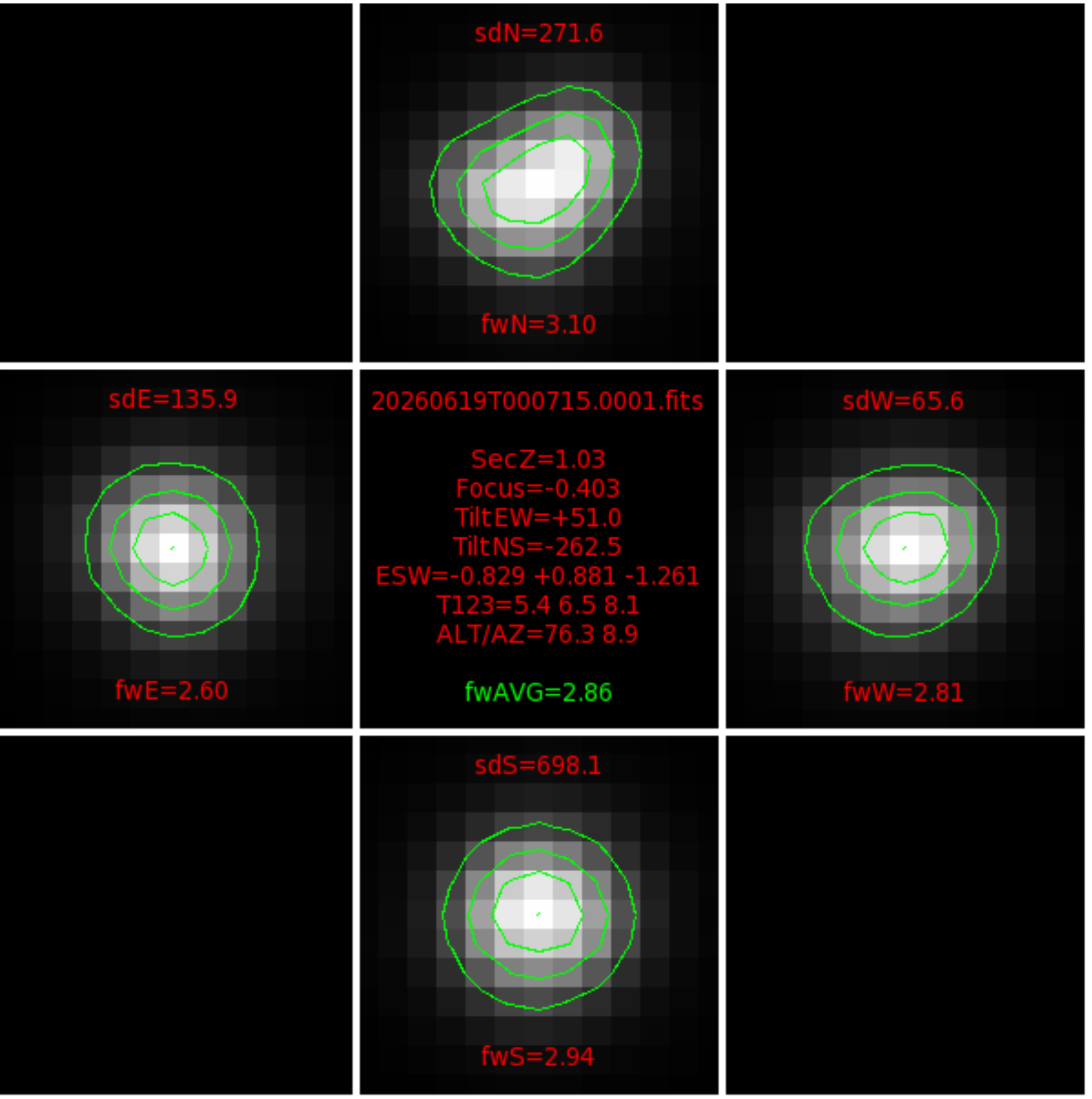

sdN=170.7
fwN=2.97
sdE=765.6
fwE=2.44
20260619T000251.0001.fits
SecZ=1.06
Focus=-0.416
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.842 +0.868 -1.274
T123=5.3 6.6 8.2
ALT/AZ=69.9 1.2
fwAVG=2.71
sdW=181.8
fwW=2.69
sdS=125.5
fwS=2.75
0 0 0 0 0 0 0 0 0

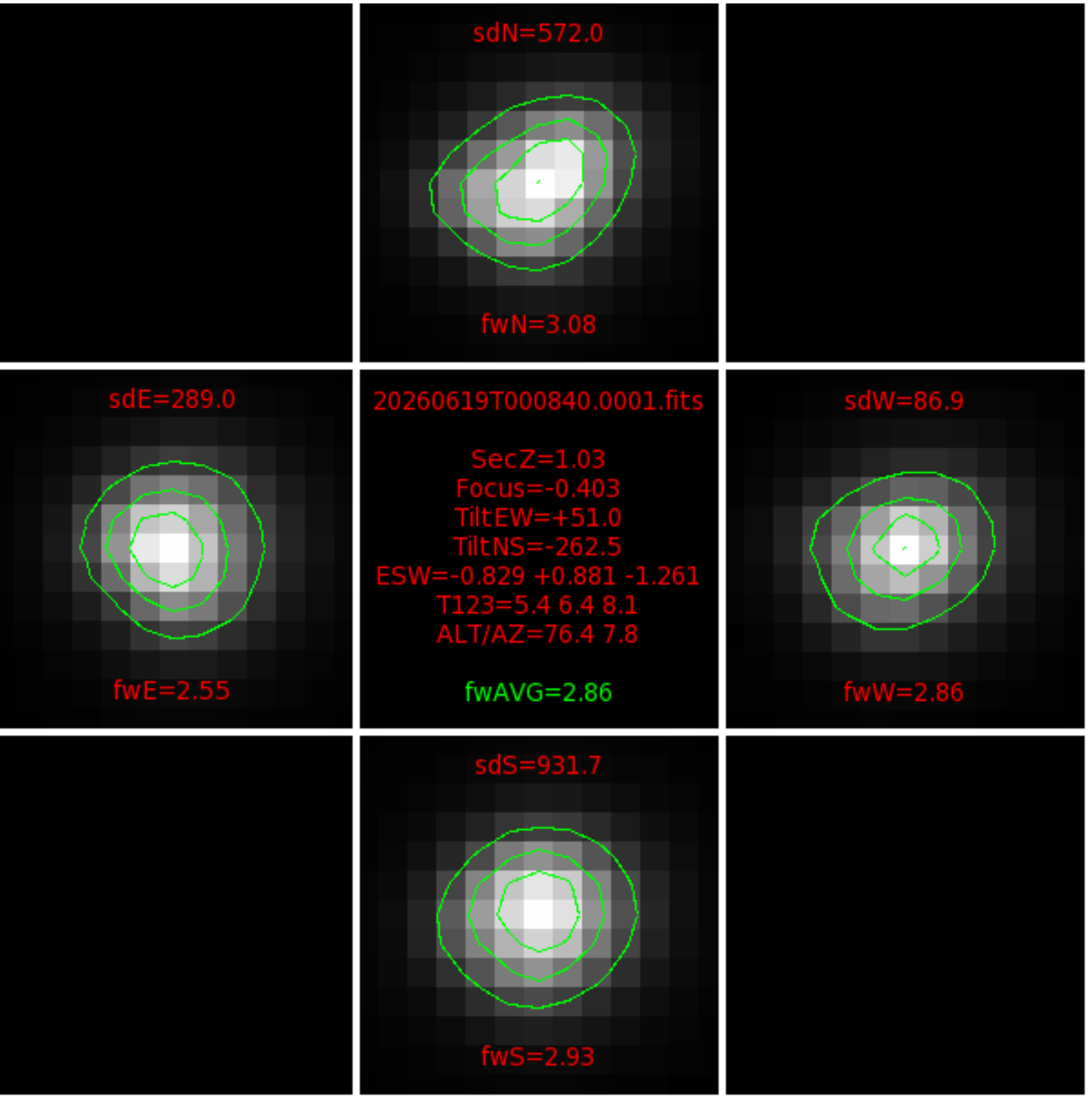

sdN=256.3
fwN=3.02
sdE=901.4
fwE=2.56
20260619T000319.0001.fits
SecZ=1.06
Focus=-0.409
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.835 +0.875 -1.267
T123=5.3 6.5 8.1
ALT/AZ=69.9 1.0
fwAVG=2.84
sdW=349.9
fwW=2.81
sdS=197.0
fwS=2.95
0 0 0 0 0 0 0 0 0

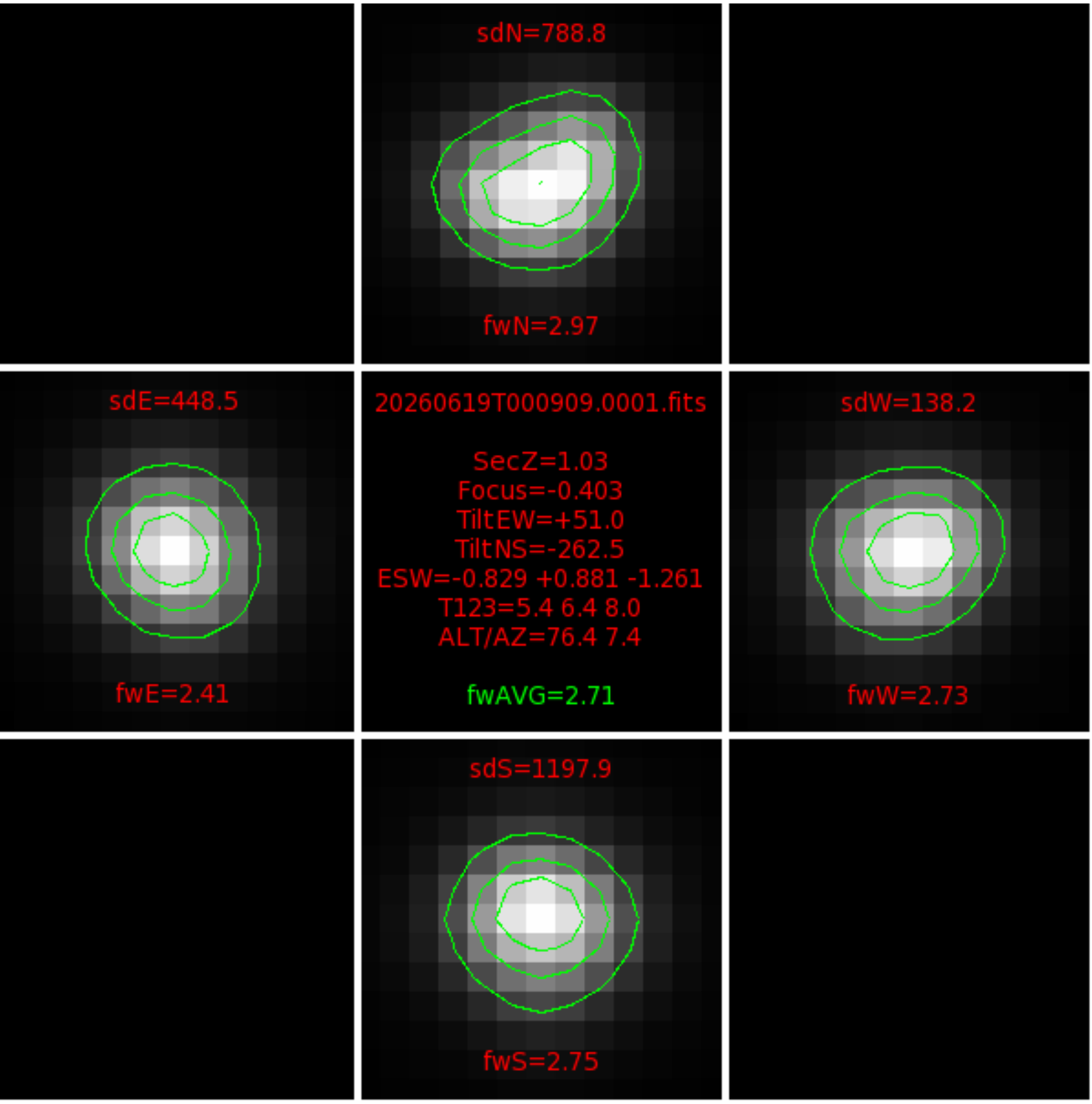

sdN=211.0
fwN=2.81
sdE=757.9
fwE=2.29
20260619T000449.0001.fits
SecZ=1.03
Focus=-0.403
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.829 +0.881 -1.261
T123=5.3 6.5 8.2
ALT/AZ=76.2 10.7
fwAVG=2.59
sdW=306.6
fwW=2.62
sdS=223.2
fwS=2.64
0 0 0 0 0 0 0 0 0

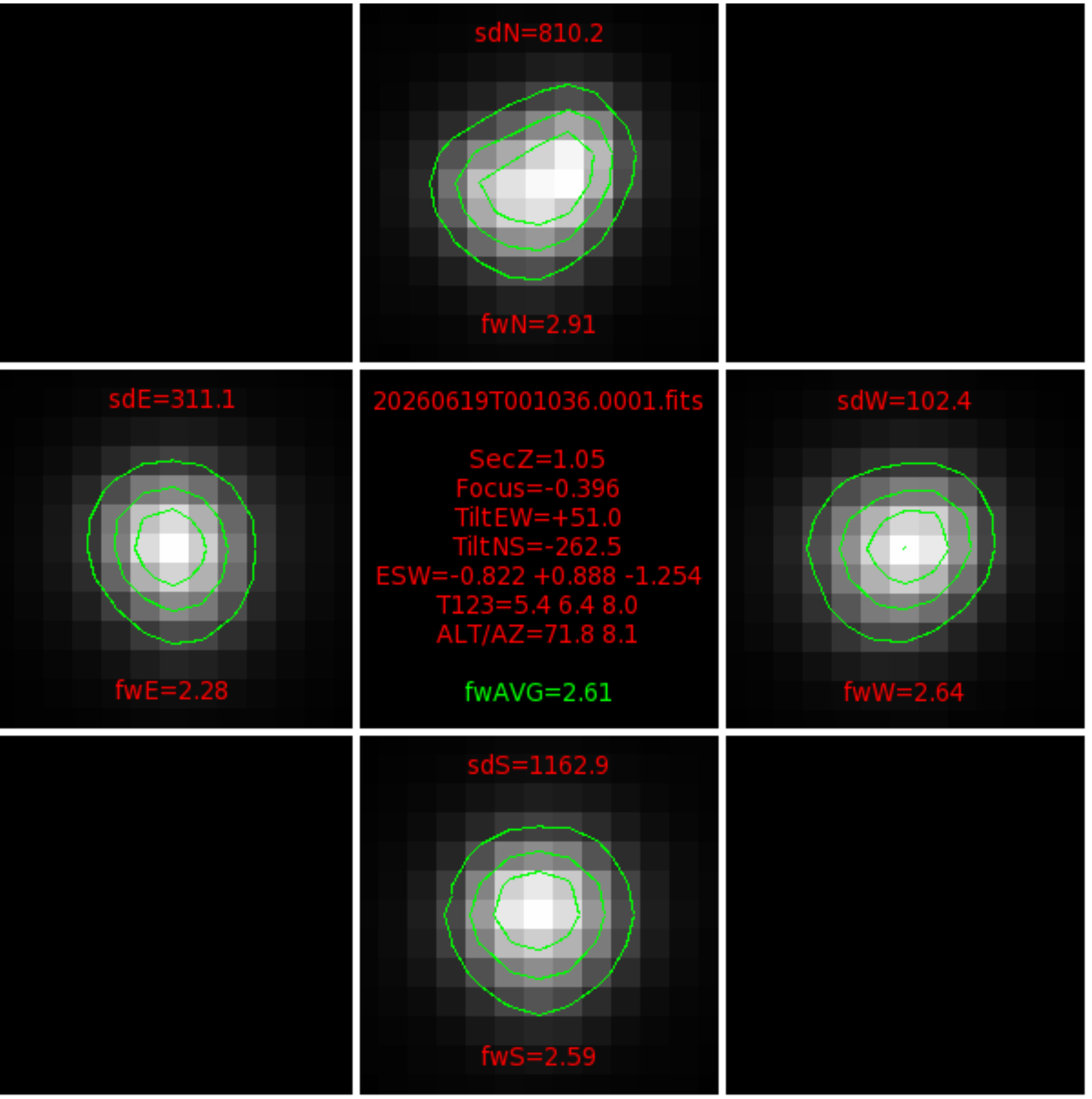

sdN=105.6
fwN=3.59
sdE=49.7
fwE=3.19
20260619T000518.0001.fits
SecZ=1.03
Focus=-0.409
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.835 +0.875 -1.267
T123=5.3 6.5 8.1
ALT/AZ=76.2 10.3
fwAVG=3.44
sdW=31.6
fwW=3.34
sdS=305.8
fwS=3.64
0 0 0 0 0 0 0 0 0

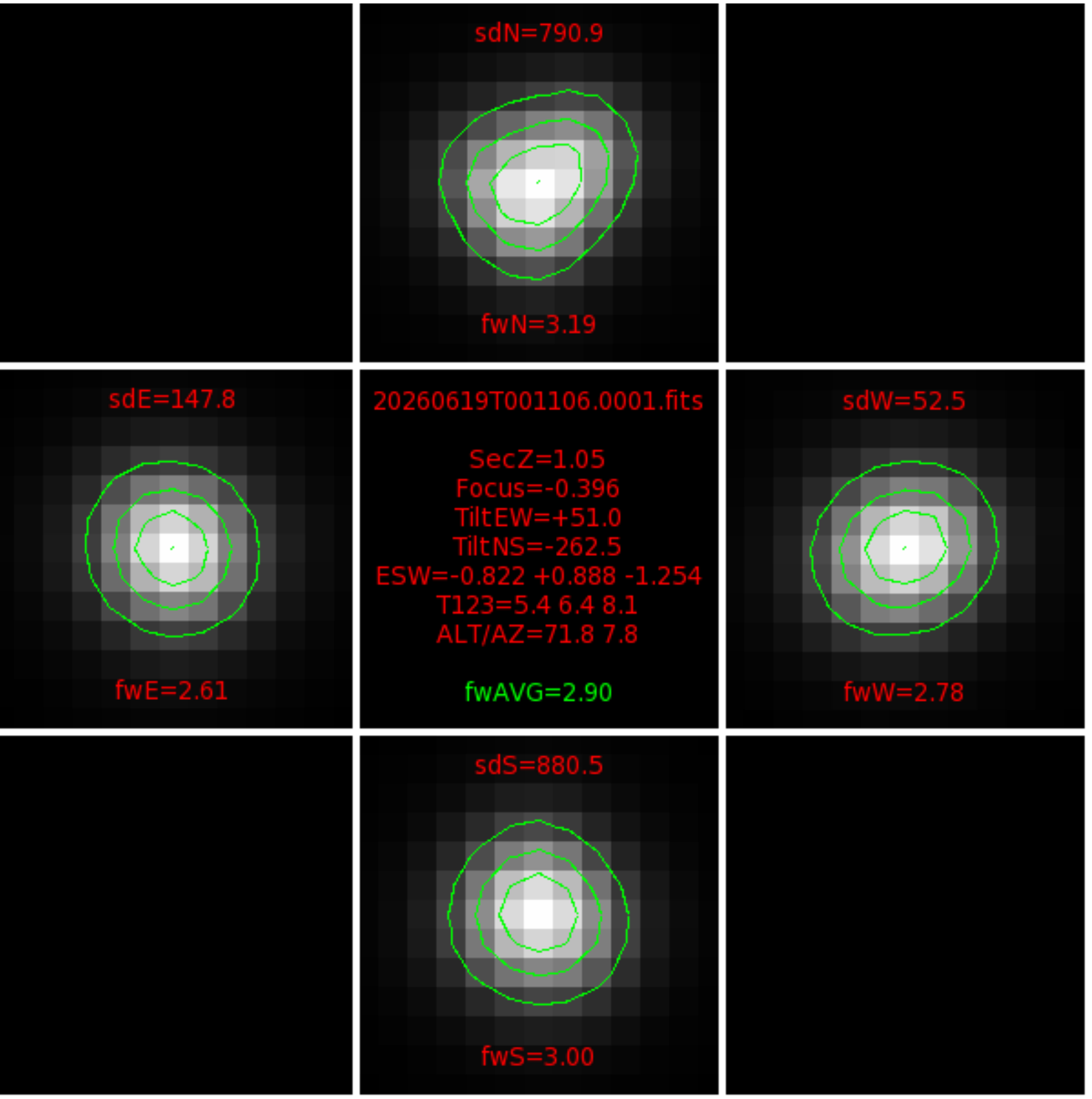

sdN=151.1
fwN=3.48
sdE=77.9
fwE=2.97
20260619T000643.0001.fits
SecZ=1.03
Focus=-0.403
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.829 +0.881 -1.261
T123=5.3 6.5 8.1
ALT/AZ=76.3 9.3
fwAVG=3.24
sdW=40.6
fwW=3.24
sdS=497.3
fwS=3.28
0 0 0 0 0 0 0 0 0

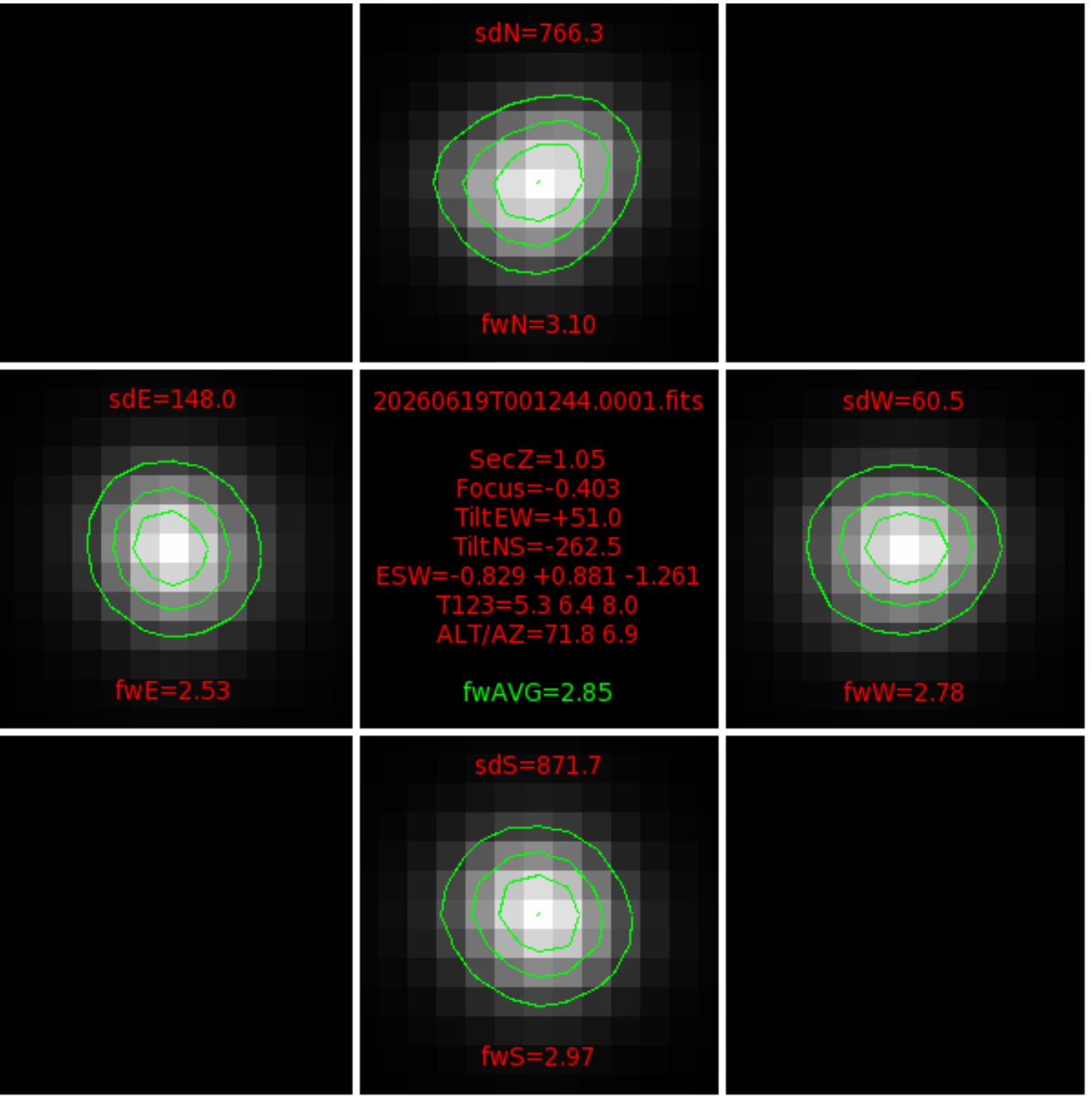

sdN=271.6
fwN=3.10
sdE=135.9
fwE=2.60
20260619T000715.0001.fits
SecZ=1.03
Focus=-0.403
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.829 +0.881 -1.261
T123=5.4 6.5 8.1
ALT/AZ=76.3 8.9
fwAVG=2.86
sdW=65.6
fwW=2.81
sdS=698.1
fwS=2.94
0 0 0 0 0 0 0 0 0

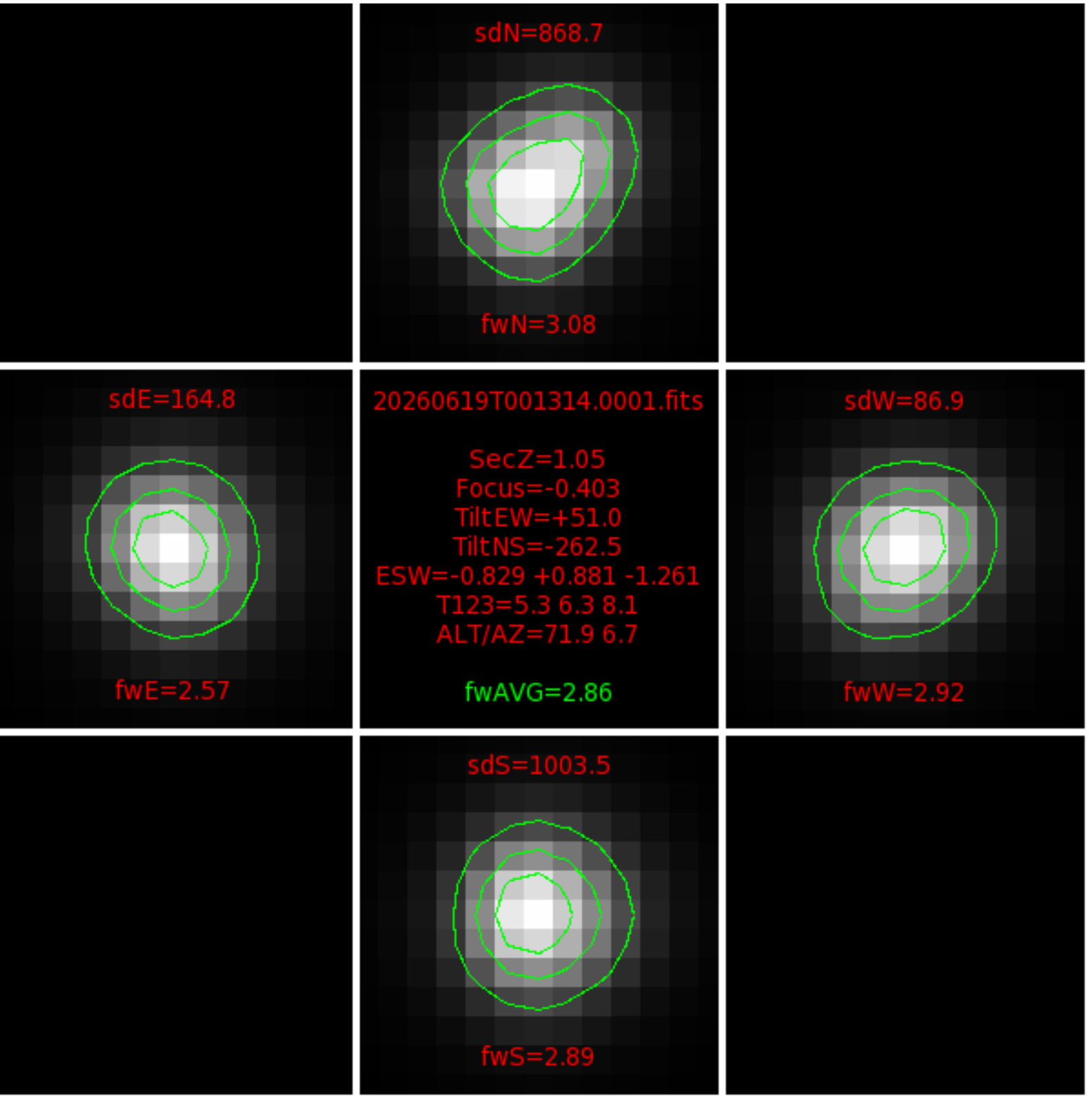

sdN=572.0
fwN=3.08
sdE=289.0
fwE=2.55
20260619T000840.0001.fits
SecZ=1.03
Focus=-0.403
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.829 +0.881 -1.261
T123=5.4 6.4 8.1
ALT/AZ=76.4 7.8
fwAVG=2.86
sdW=86.9
fwW=2.86
sdS=931.7
fwS=2.93
0 0 0 0 0 0 0 0 0

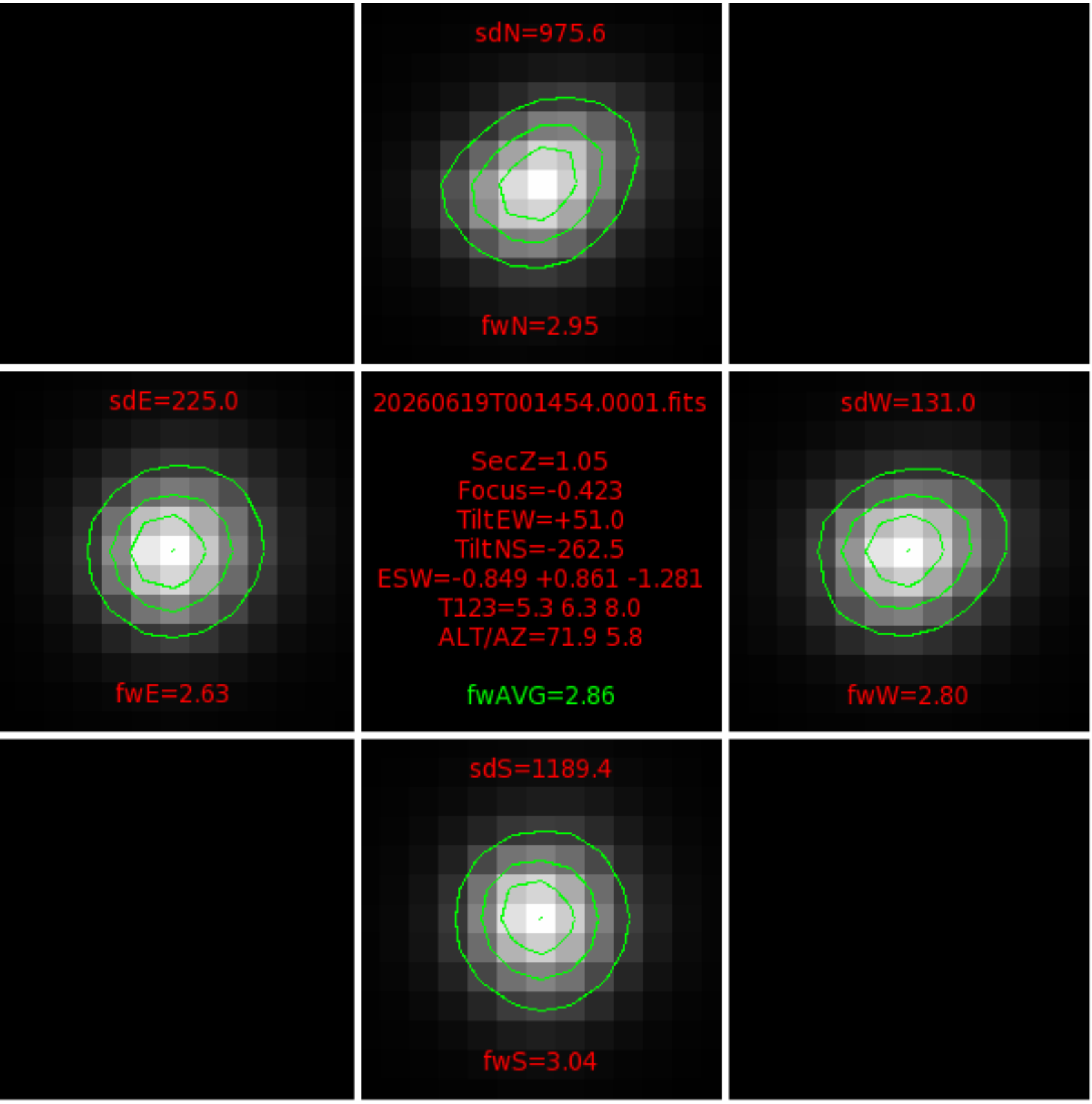

sdN=788.8
fwN=2.97
sdE=448.5
fwE=2.41
20260619T000909.0001.fits
SecZ=1.03
Focus=-0.403
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.829 +0.881 -1.261
T123=5.4 6.4 8.0
ALT/AZ=76.4 7.4
fwAVG=2.71
sdW=138.2
fwW=2.73
sdS=1197.9
fwS=2.75
0 0 0 0 0 0 0 0 0

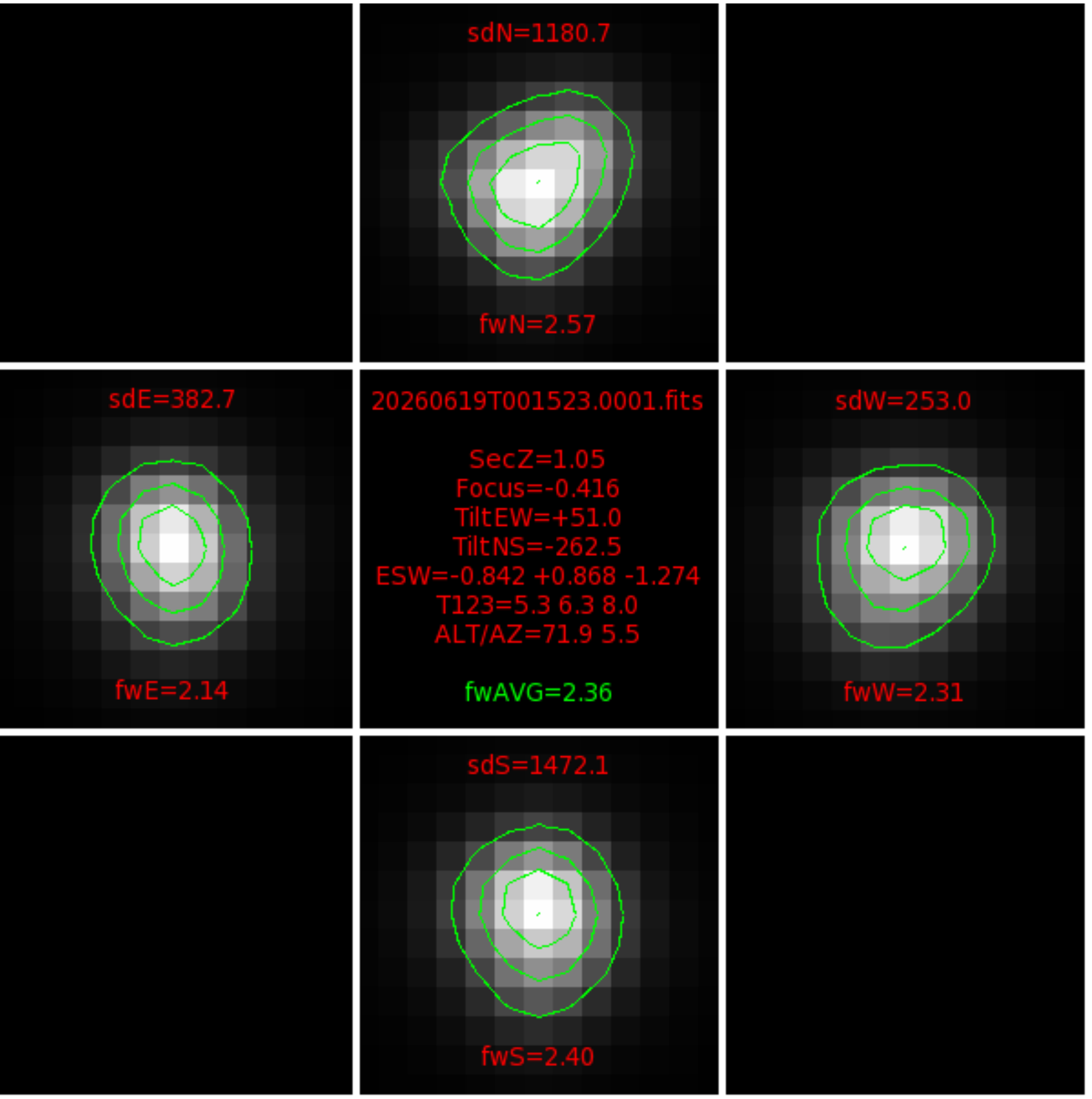

sdN=810.2
fwN=2.91
sdE=311.1
fwE=2.28
20260619T001036.0001.fits
SecZ=1.05
Focus=-0.396
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.822 +0.888 -1.254
T123=5.4 6.4 8.0
ALT/AZ=71.8 8.1
fwAVG=2.61
sdW=102.4
fwW=2.64
sdS=1162.9
fwS=2.59
0 0 0 0 0 0 0 0 0

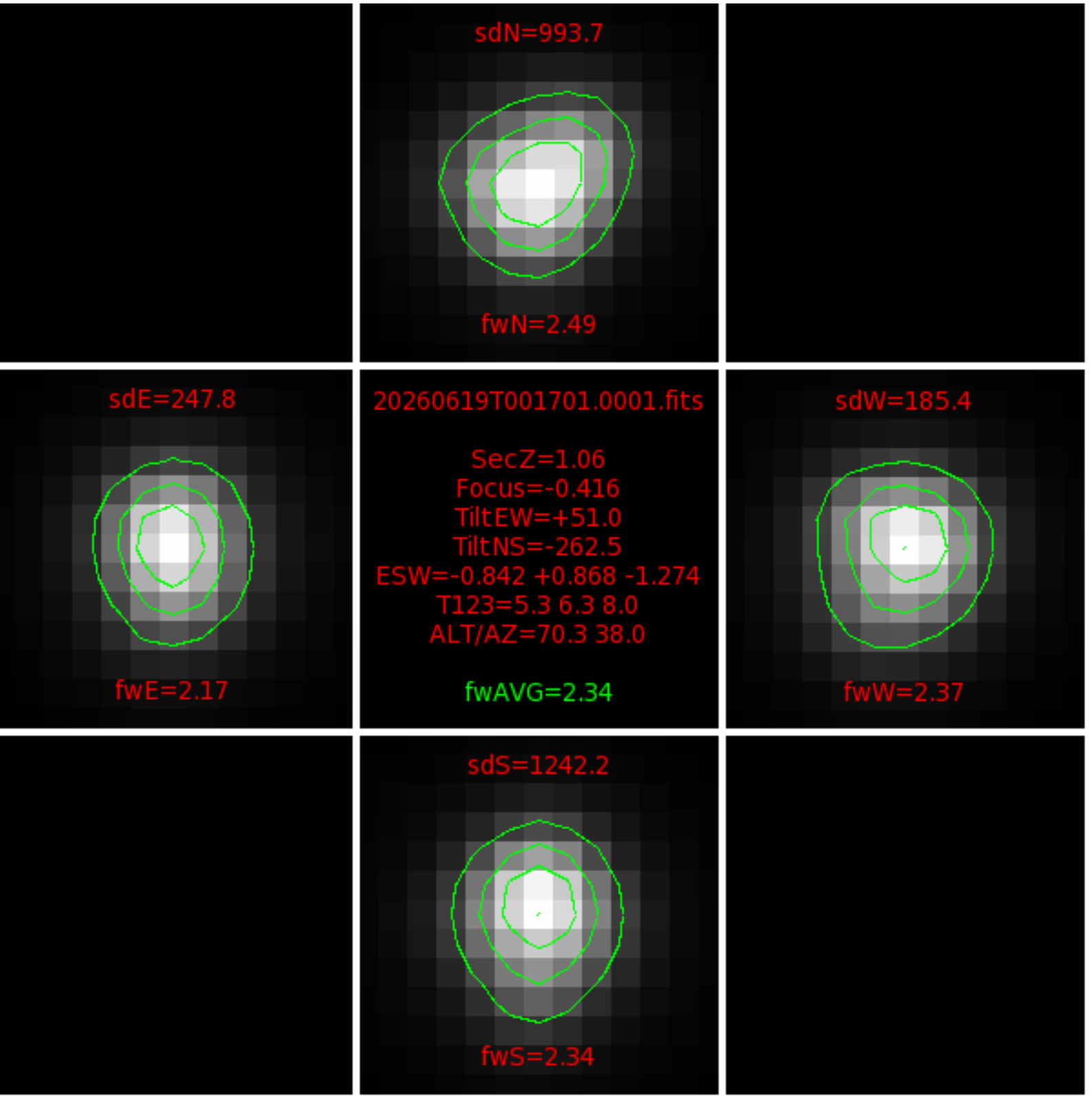

sdN=790.9
fwN=3.19
sdE=147.8
fwE=2.61
20260619T001106.0001.fits
SecZ=1.05
Focus=-0.396
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.822 +0.888 -1.254
T123=5.4 6.4 8.1
ALT/AZ=71.8 7.8
fwAVG=2.90
sdW=52.5
fwW=2.78
sdS=880.5
fwS=3.00
0 0 0 0 0 0 0 0 0

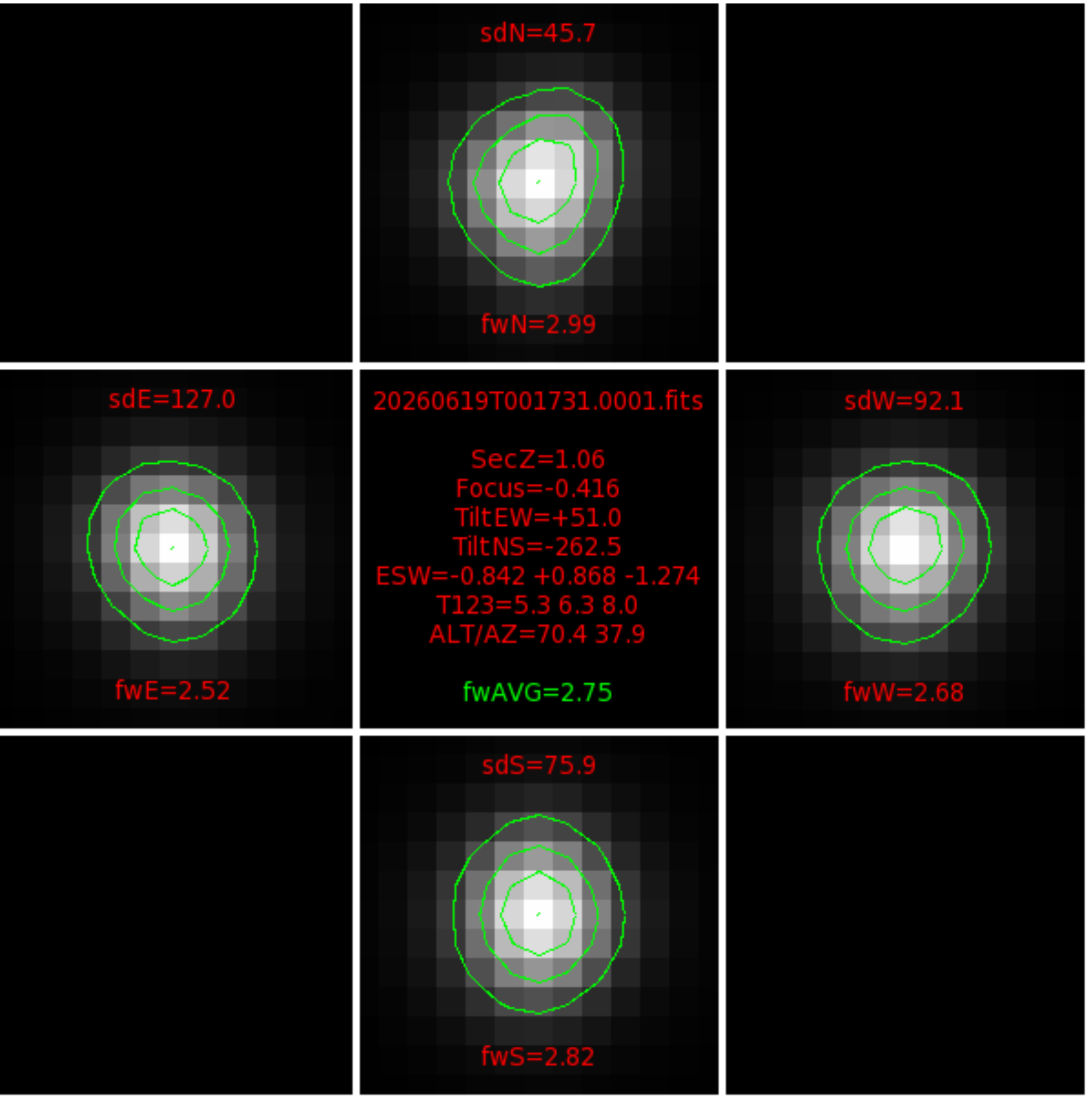

sdN=766.3
fwN=3.10
sdE=148.0
fwE=2.53
20260619T001244.0001.fits
SecZ=1.05
Focus=-0.403
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.829 +0.881 -1.261
T123=5.3 6.4 8.0
ALT/AZ=71.8 6.9
fwAVG=2.85
sdW=60.5
fwW=2.78
sdS=871.7
fwS=2.97
0 0 0 0 0 0 0 0 0

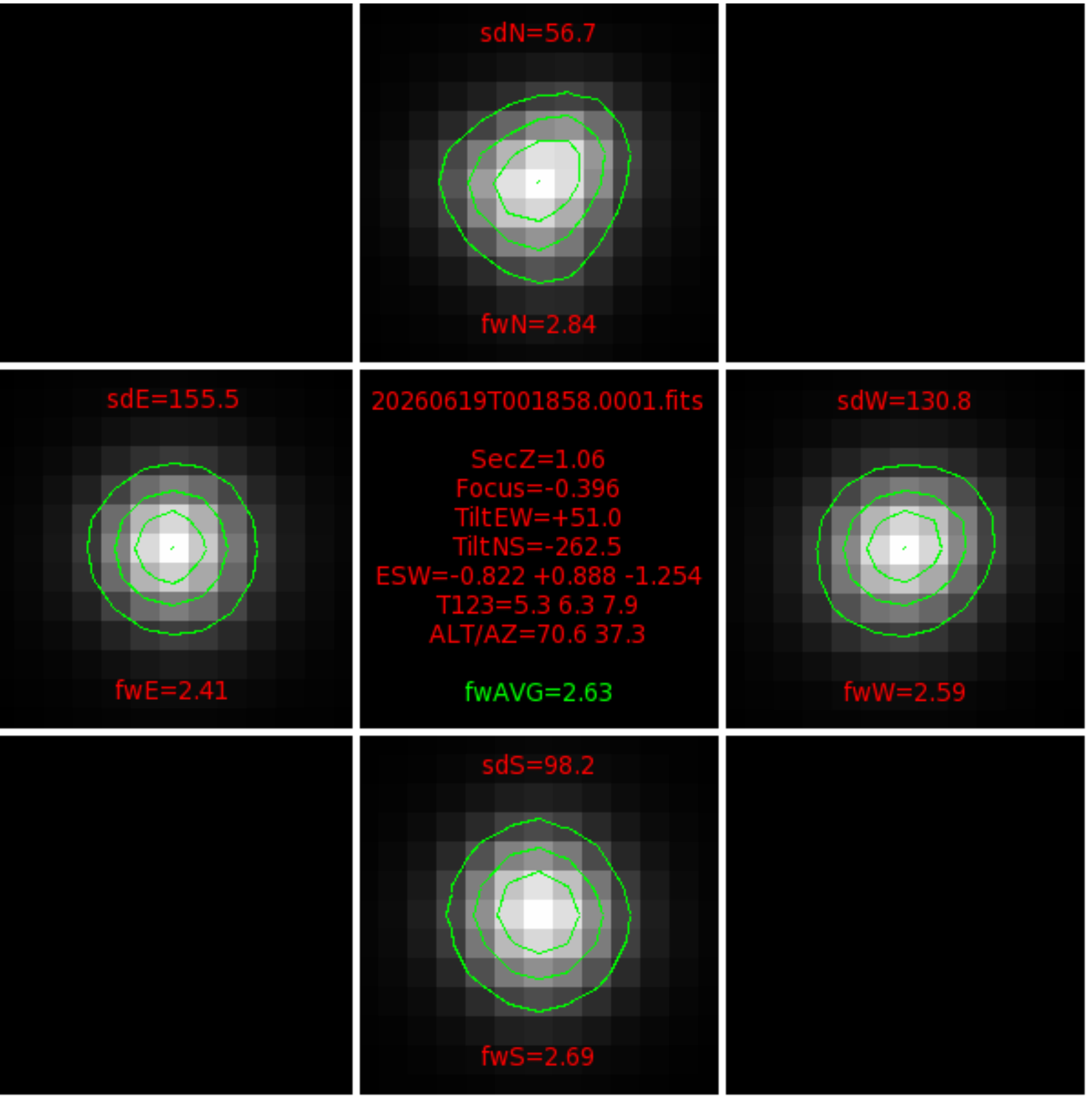

sdN=868.7
fwN=3.08
sdE=164.8
fwE=2.57
20260619T001314.0001.fits
SecZ=1.05
Focus=-0.403
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.829 +0.881 -1.261
T123=5.3 6.3 8.1
ALT/AZ=71.9 6.7
fwAVG=2.86
sdW=86.9
fwW=2.92
sdS=1003.5
fwS=2.89
0 0 0 0 0 0 0 0 0

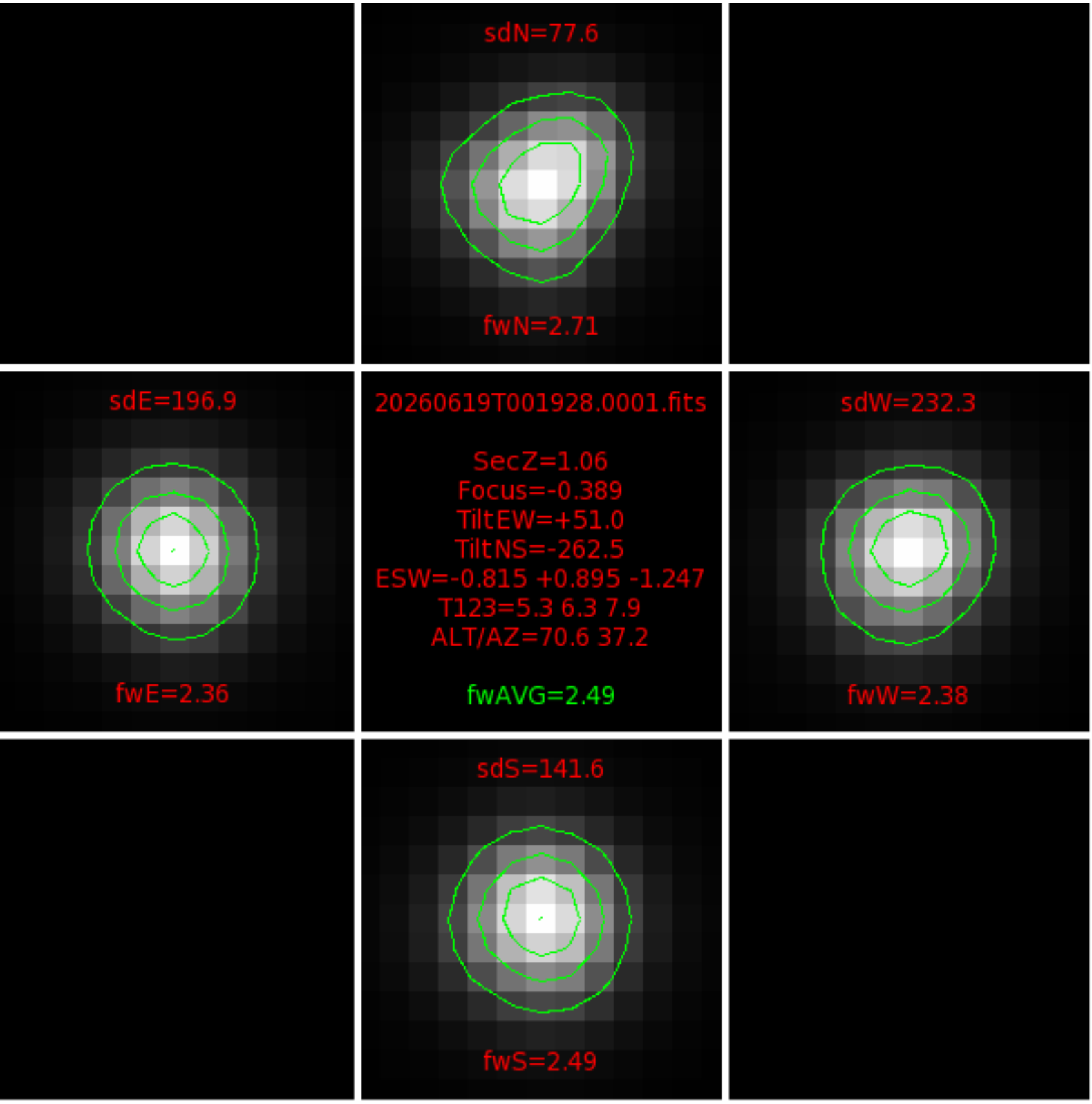

sdN=975.6
fwN=2.95
sdE=225.0
fwE=2.63
20260619T001454.0001.fits
SecZ=1.05
Focus=-0.423
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.849 +0.861 -1.281
T123=5.3 6.3 8.0
ALT/AZ=71.9 5.8
fwAVG=2.86
sdW=131.0
fwW=2.80
sdS=1189.4
fwS=3.04
0 0 0 0 0 0 0 0 0

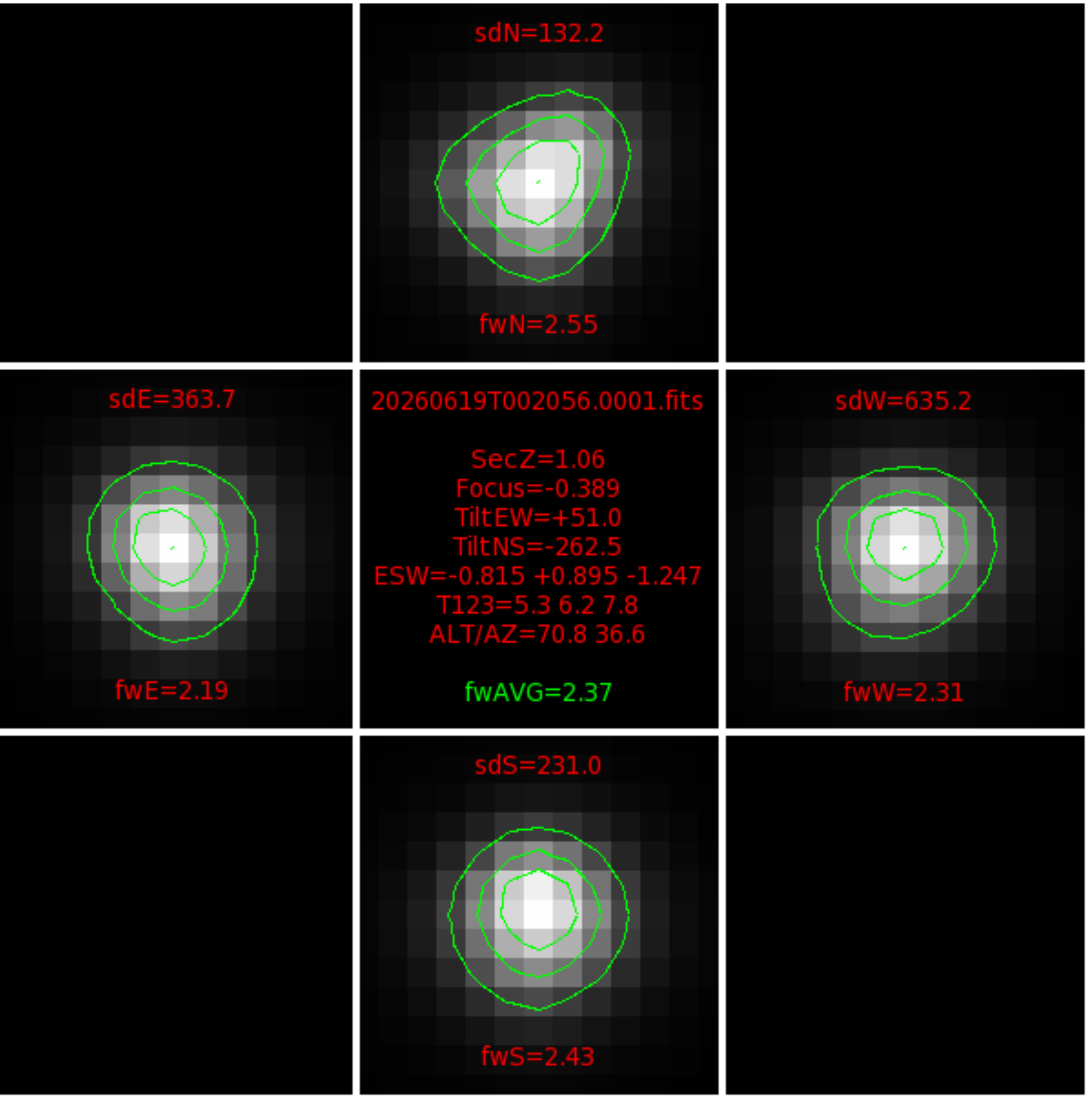

sdN=1180.7
fwN=2.57
sdE=382.7
fwE=2.14
20260619T001523.0001.fits
SecZ=1.05
Focus=-0.416
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.842 +0.868 -1.274
T123=5.3 6.3 8.0
ALT/AZ=71.9 5.5
fwAVG=2.36
sdW=253.0
fwW=2.31
sdS=1472.1
fwS=2.40
0 0 0 0 0 0 0 0 0

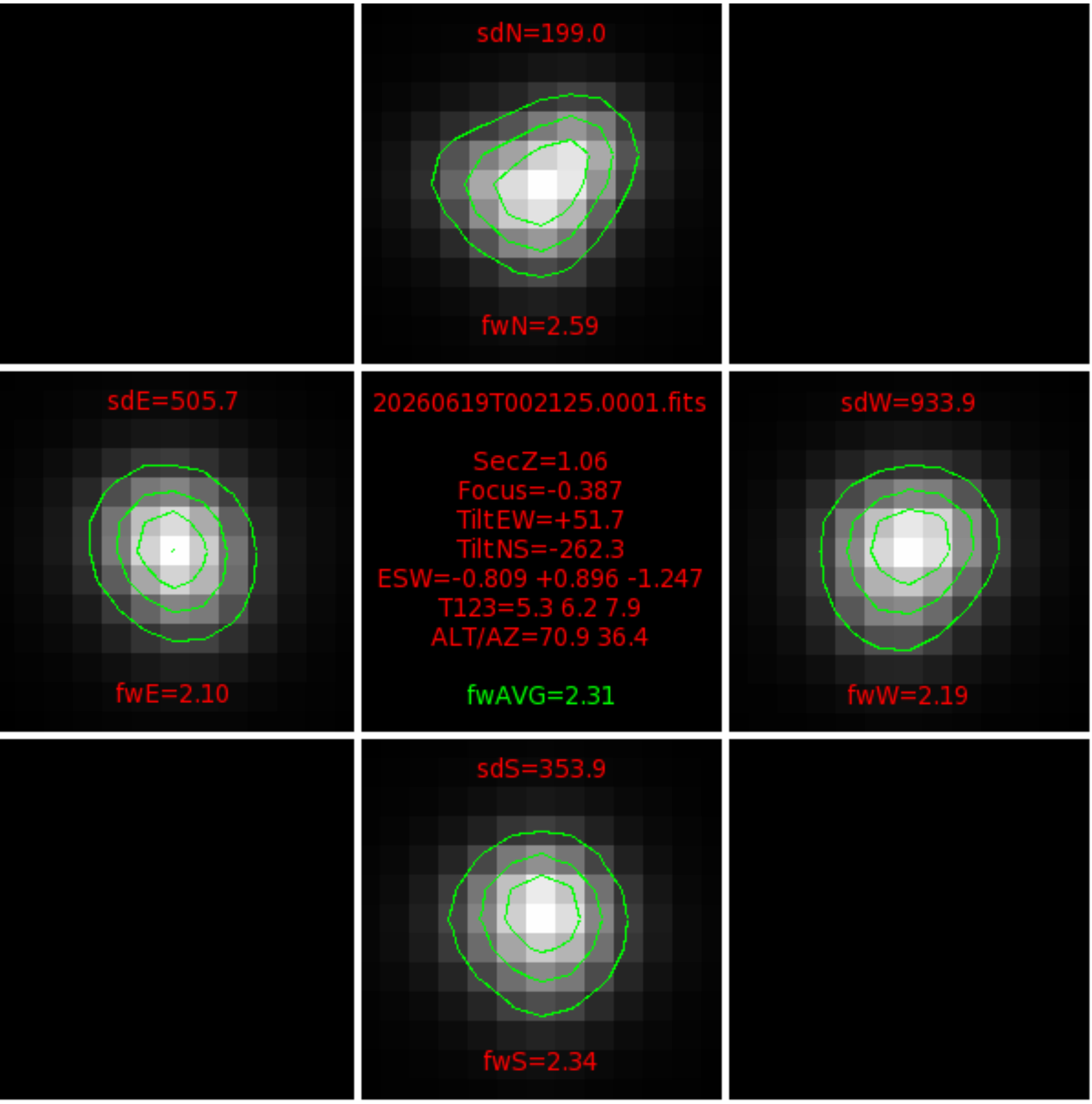

sdN=993.7
fwN=2.49
sdE=247.8
fwE=2.17
20260619T001701.0001.fits
SecZ=1.06
Focus=-0.416
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.842 +0.868 -1.274
T123=5.3 6.3 8.0
ALT/AZ=70.3 38.0
fwAVG=2.34
sdW=185.4
fwW=2.37
sdS=1242.2
fwS=2.34
0 0 0 0 0 0 0 0 0

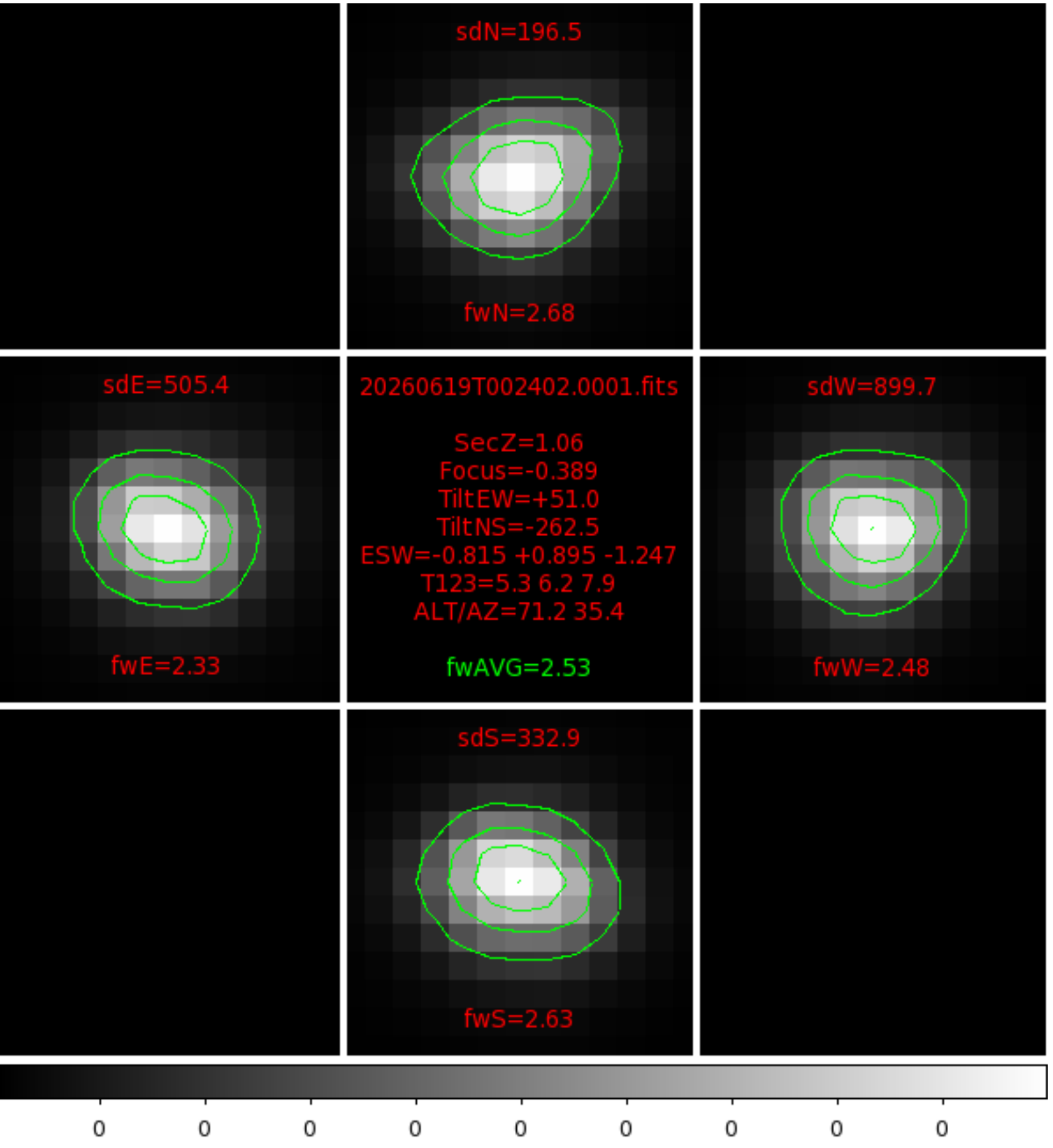

sdN=45.7
fwN=2.99
sdE=127.0
fwE=2.52
20260619T001731.0001.fits
SecZ=1.06
Focus=-0.416
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.842 +0.868 -1.274
T123=5.3 6.3 8.0
ALT/AZ=70.4 37.9
fwAVG=2.75
sdW=92.1
fwW=2.68
sdS=75.9
fwS=2.82
0 0 0 0 0 0 0 0 0

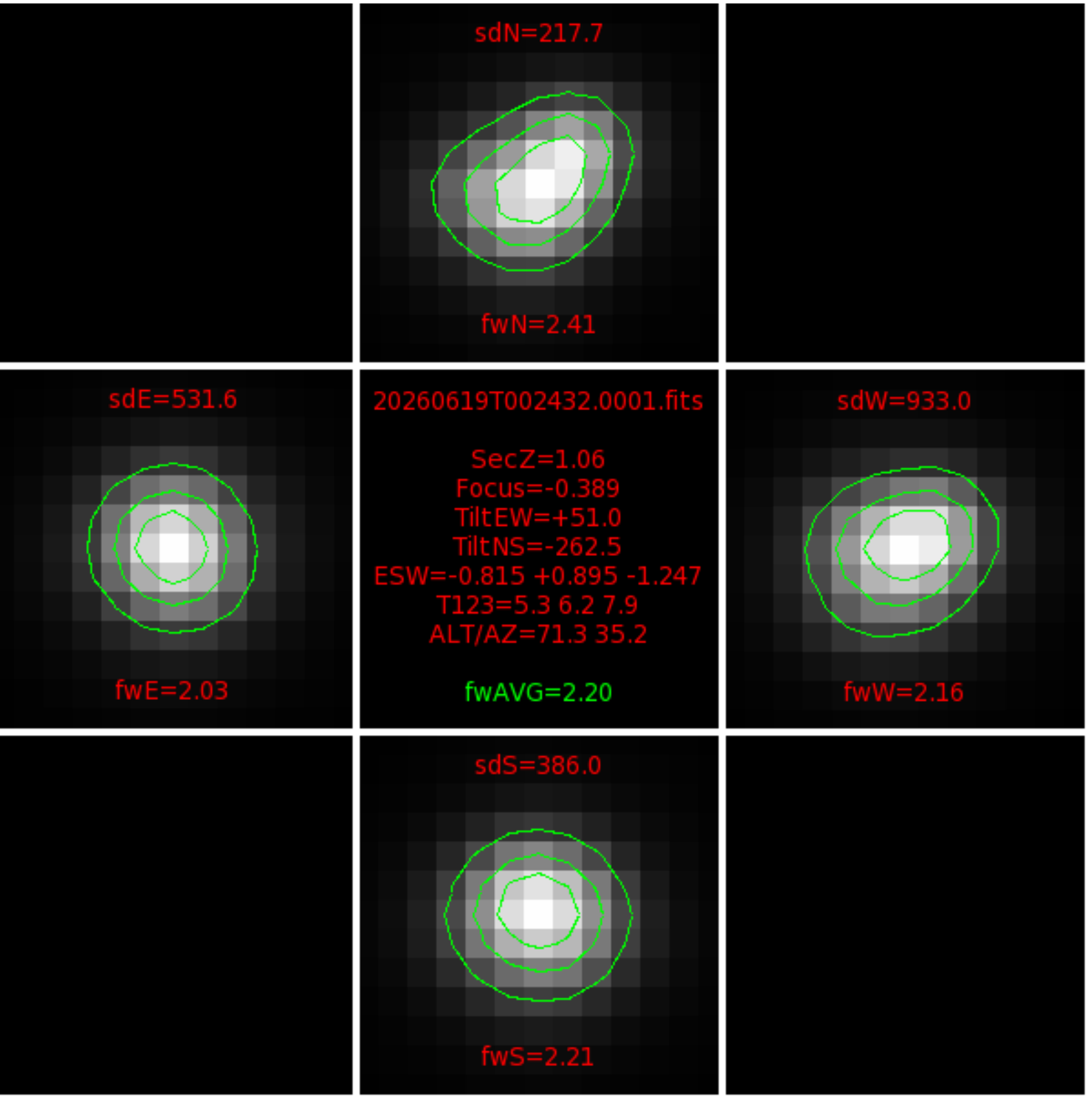

sdN=56.7
fwN=2.84
sdE=155.5
fwE=2.41
20260619T001858.0001.fits
SecZ=1.06
Focus=-0.396
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.822 +0.888 -1.254
T123=5.3 6.3 7.9
ALT/AZ=70.6 37.3
fwAVG=2.63
sdW=130.8
fwW=2.59
sdS=98.2
fwS=2.69
0 0 0 0 0 0 0 0 0

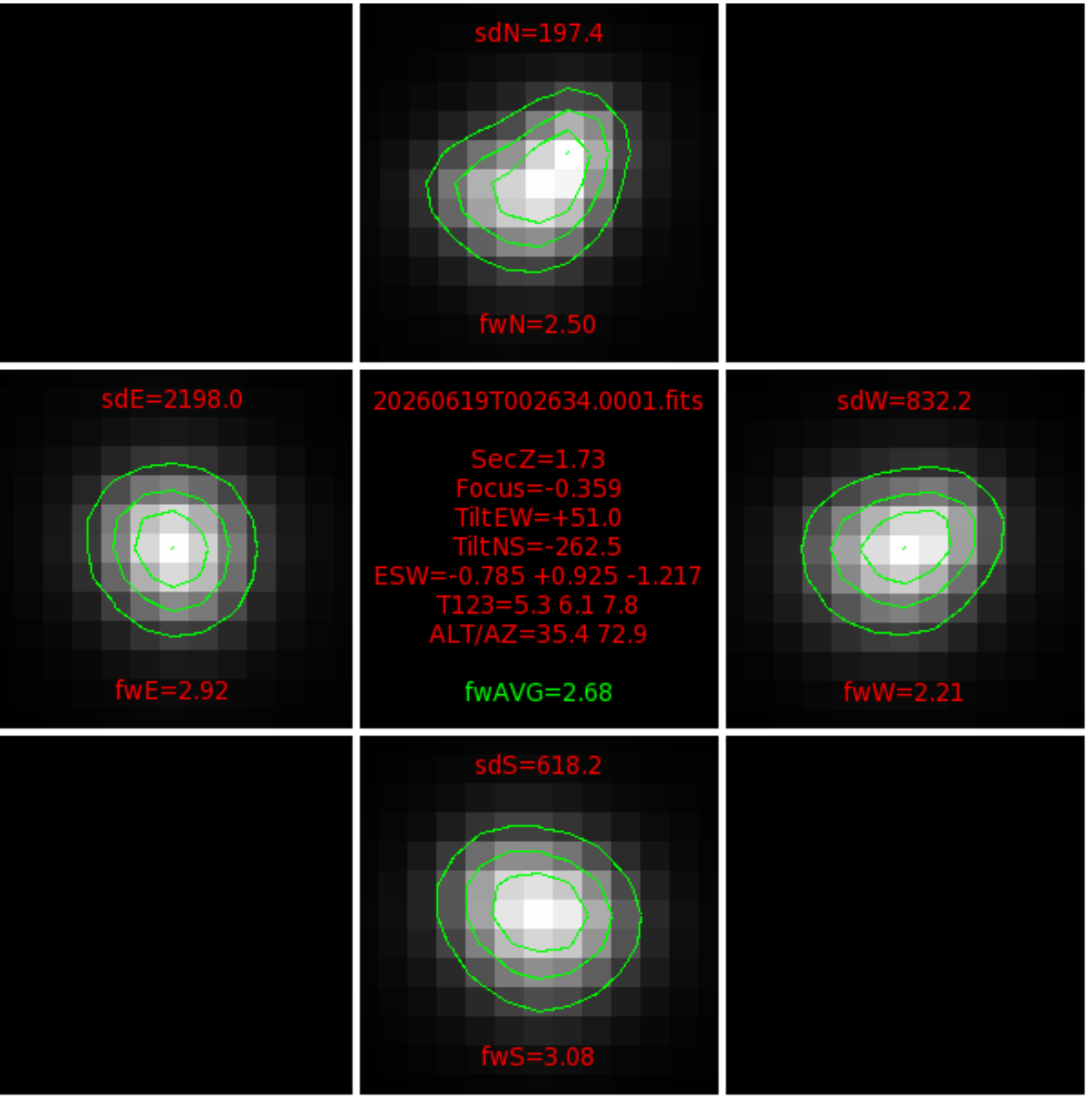

sdN=77.6
fwN=2.71
sdE=196.9
fwE=2.36
20260619T001928.0001.fits
SecZ=1.06
Focus=-0.389
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.815 +0.895 -1.247
T123=5.3 6.3 7.9
ALT/AZ=70.6 37.2
fwAVG=2.49
sdW=232.3
fwW=2.38
sdS=141.6
fwS=2.49
0 0 0 0 0 0 0 0 0

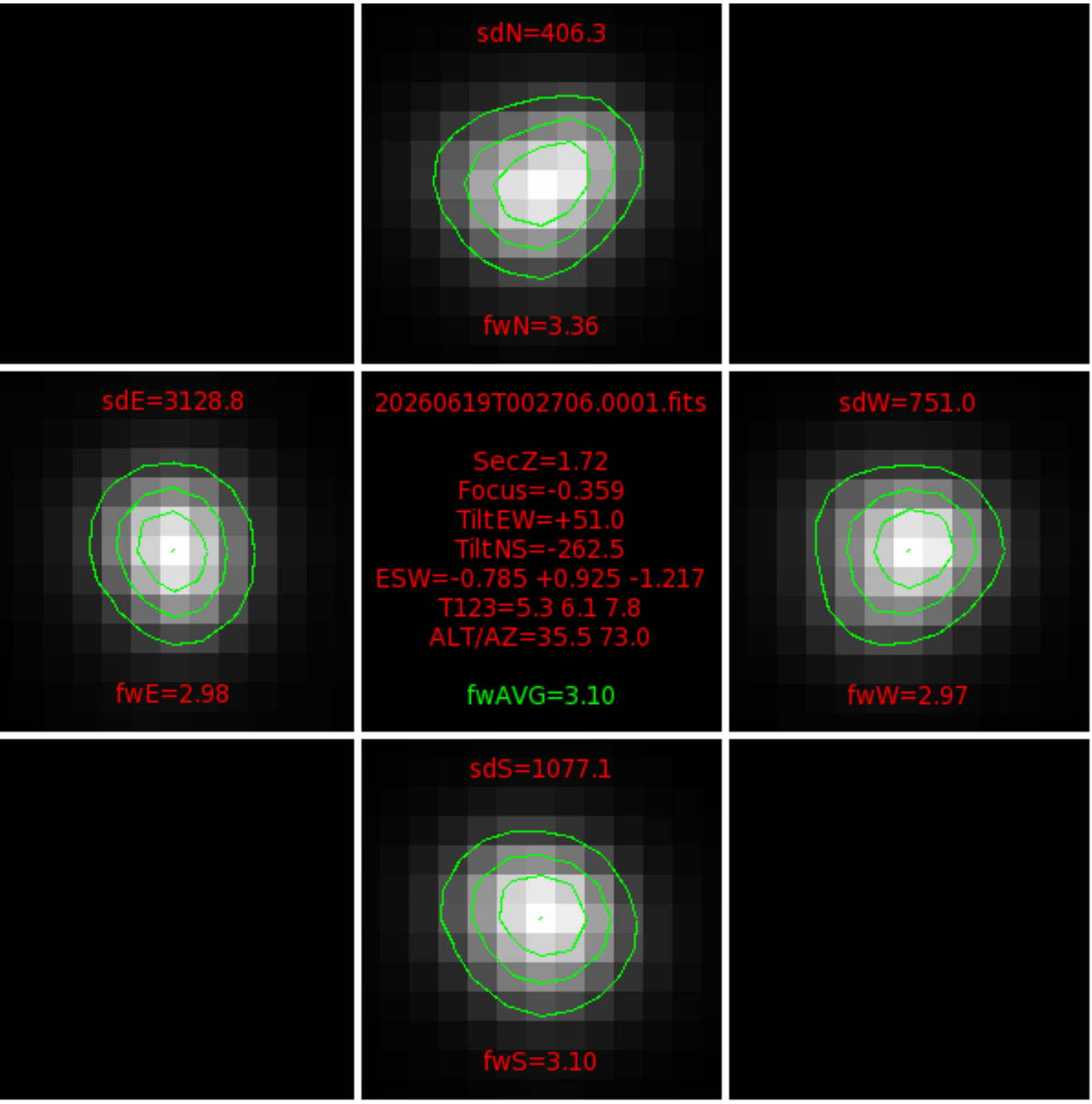

sdN=132.2
fwN=2.55
sdE=363.7
fwE=2.19
20260619T002056.0001.fits
SecZ=1.06
Focus=-0.389
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.815 +0.895 -1.247
T123=5.3 6.2 7.8
ALT/AZ=70.8 36.6
fwAVG=2.37
sdW=635.2
fwW=2.31
sdS=231.0
fwS=2.43
0 0 0 0 0 0 0 0 0

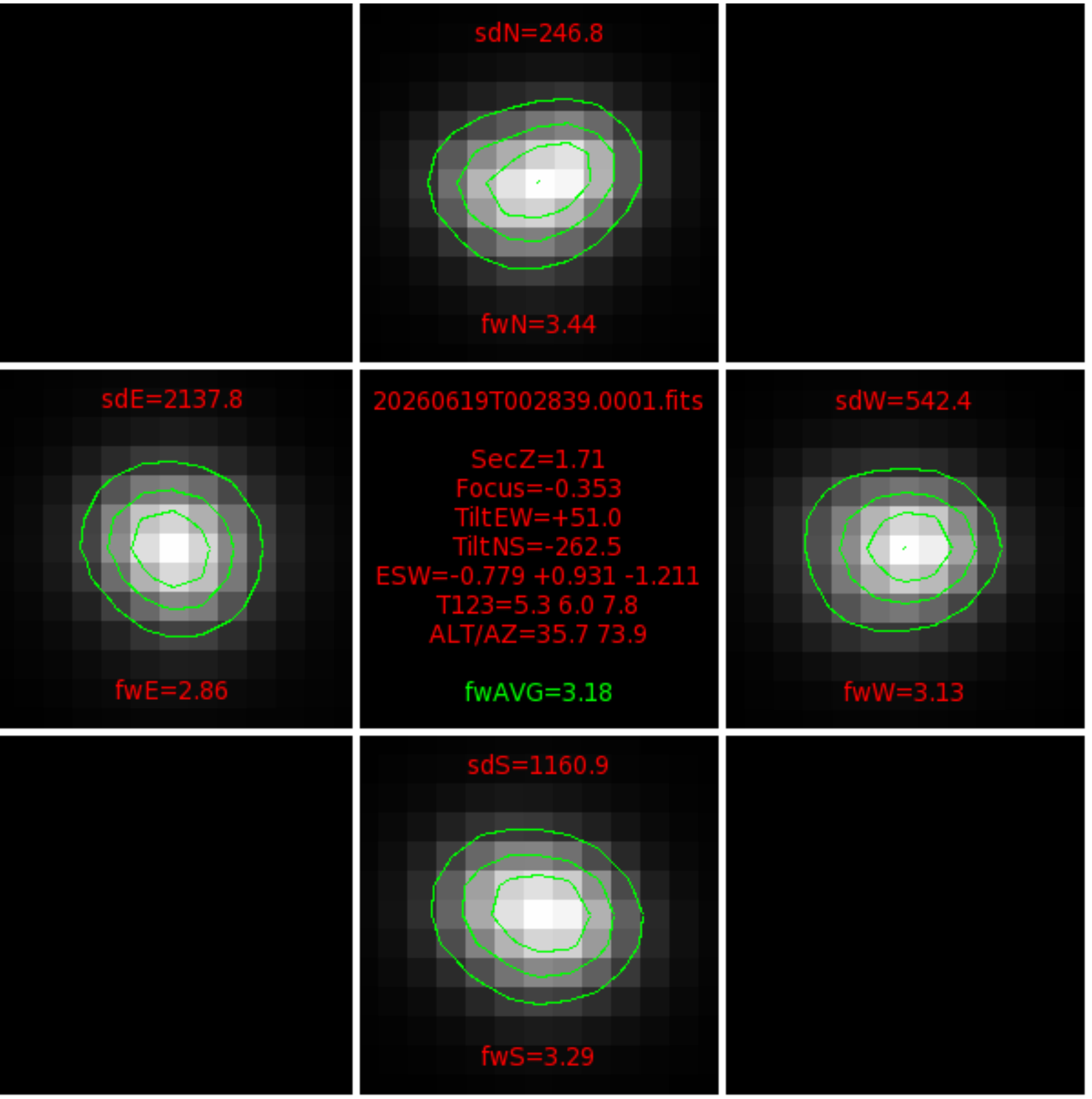

sdN=199.0
fwN=2.59
sdE=505.7
fwE=2.10
20260619T002125.0001.fits
SecZ=1.06
Focus=-0.387
TiltEW=+51.7
TiltNS=-262.3
ESW=-0.809 +0.896 -1.247
T123=5.3 6.2 7.9
ALT/AZ=70.9 36.4
fwAVG=2.31
sdW=933.9
fwW=2.19
sdS=353.9
fwS=2.34
0 0 0 0 0 0 0 0 0

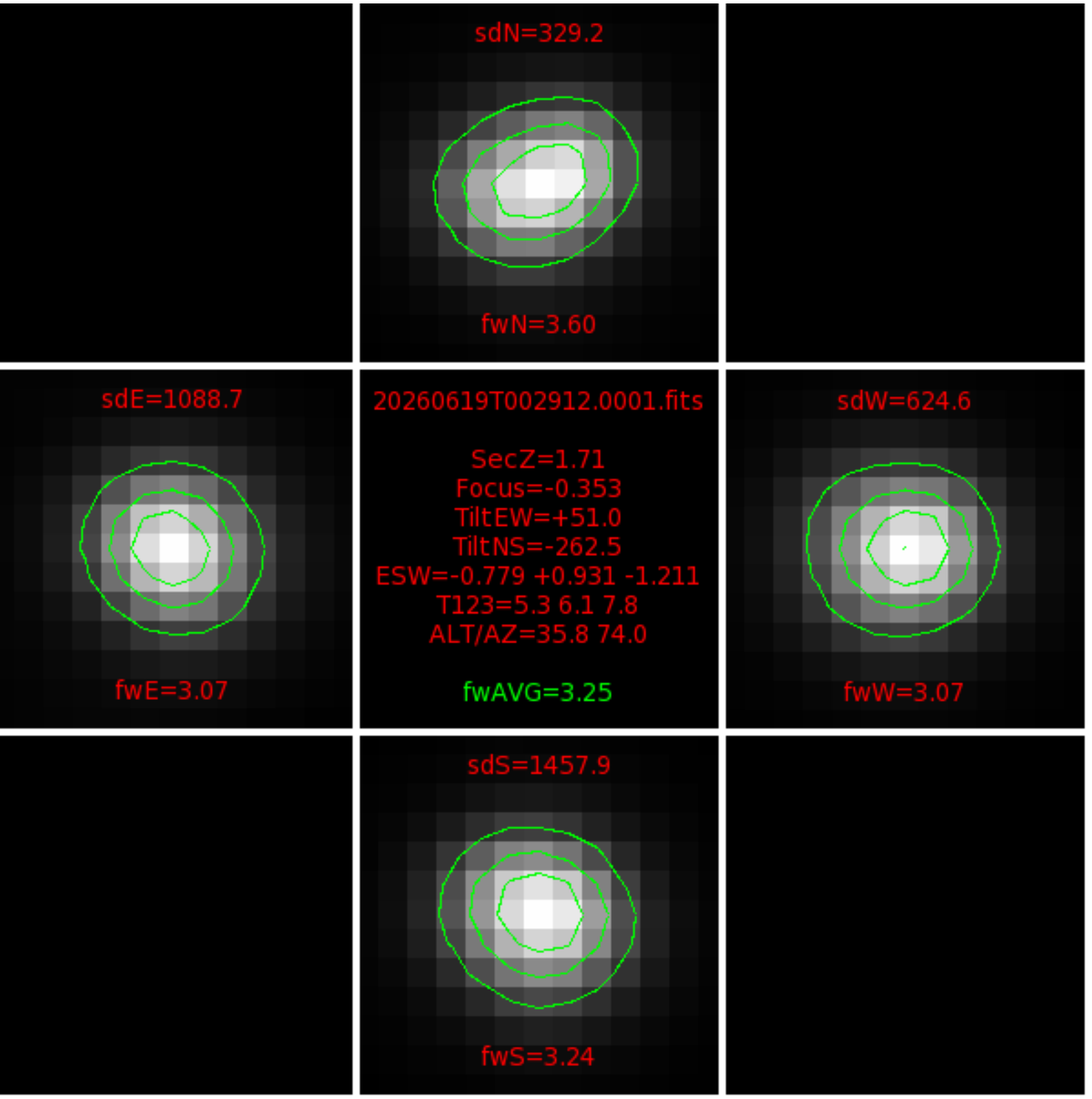

sdN=196.5
fwN=2.68
sdE=505.4
fwE=2.33
20260619T002402.0001.fits
SecZ=1.06
Focus=-0.389
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.815 +0.895 -1.247
T123=5.3 6.2 7.9
ALT/AZ=71.2 35.4
fwAVG=2.53
sdW=899.7
fwW=2.48
sdS=332.9
fwS=2.63
0 0 0 0 0 0 0 0 0

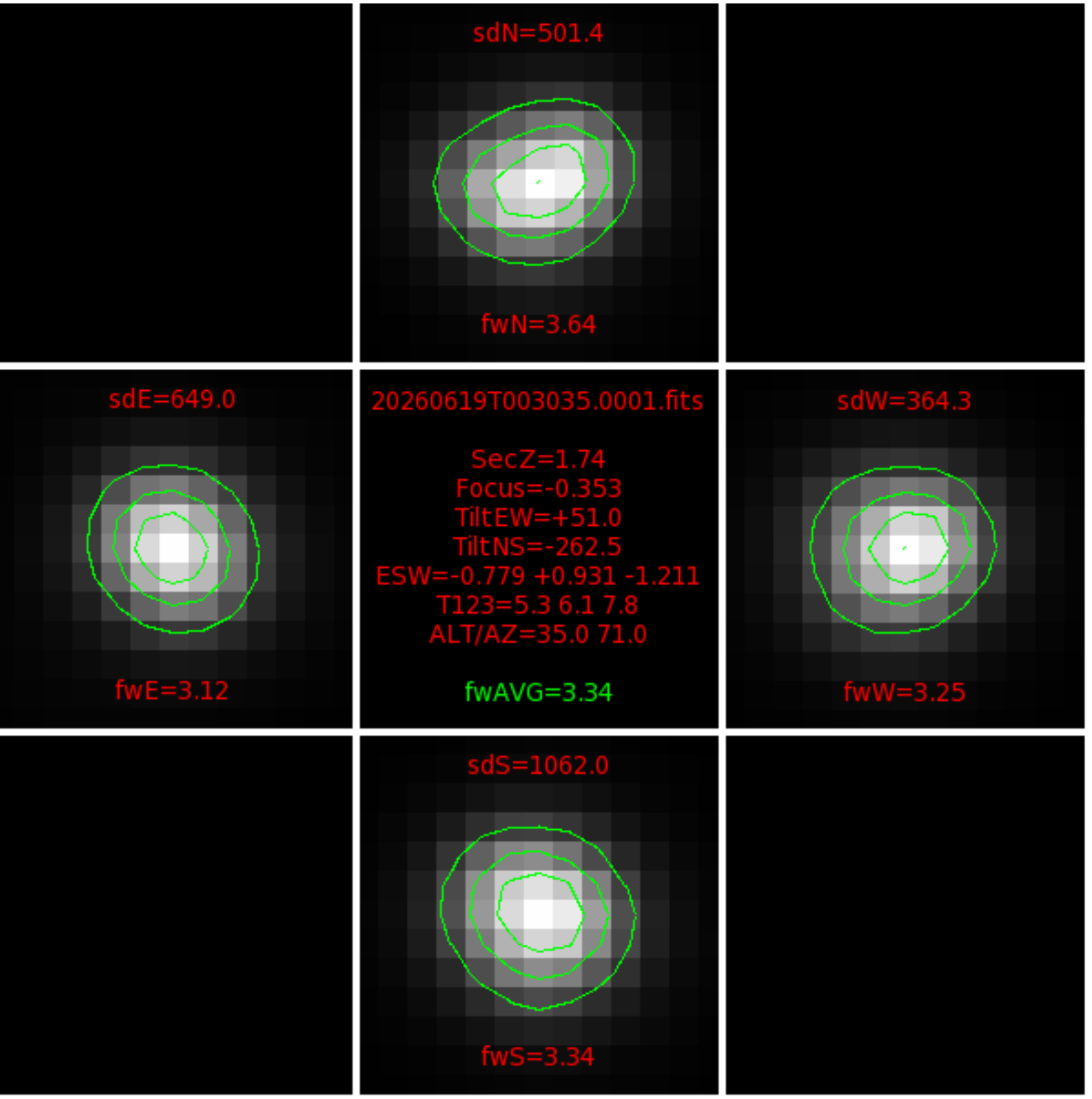

sdN=217.7
fwN=2.41
sdE=531.6
fwE=2.03
20260619T002432.0001.fits
SecZ=1.06
Focus=-0.389
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.815 +0.895 -1.247
T123=5.3 6.2 7.9
ALT/AZ=71.3 35.2
fwAVG=2.20
sdW=933.0
fwW=2.16
sdS=386.0
fwS=2.21
0 0 0 0 0 0 0 0 0

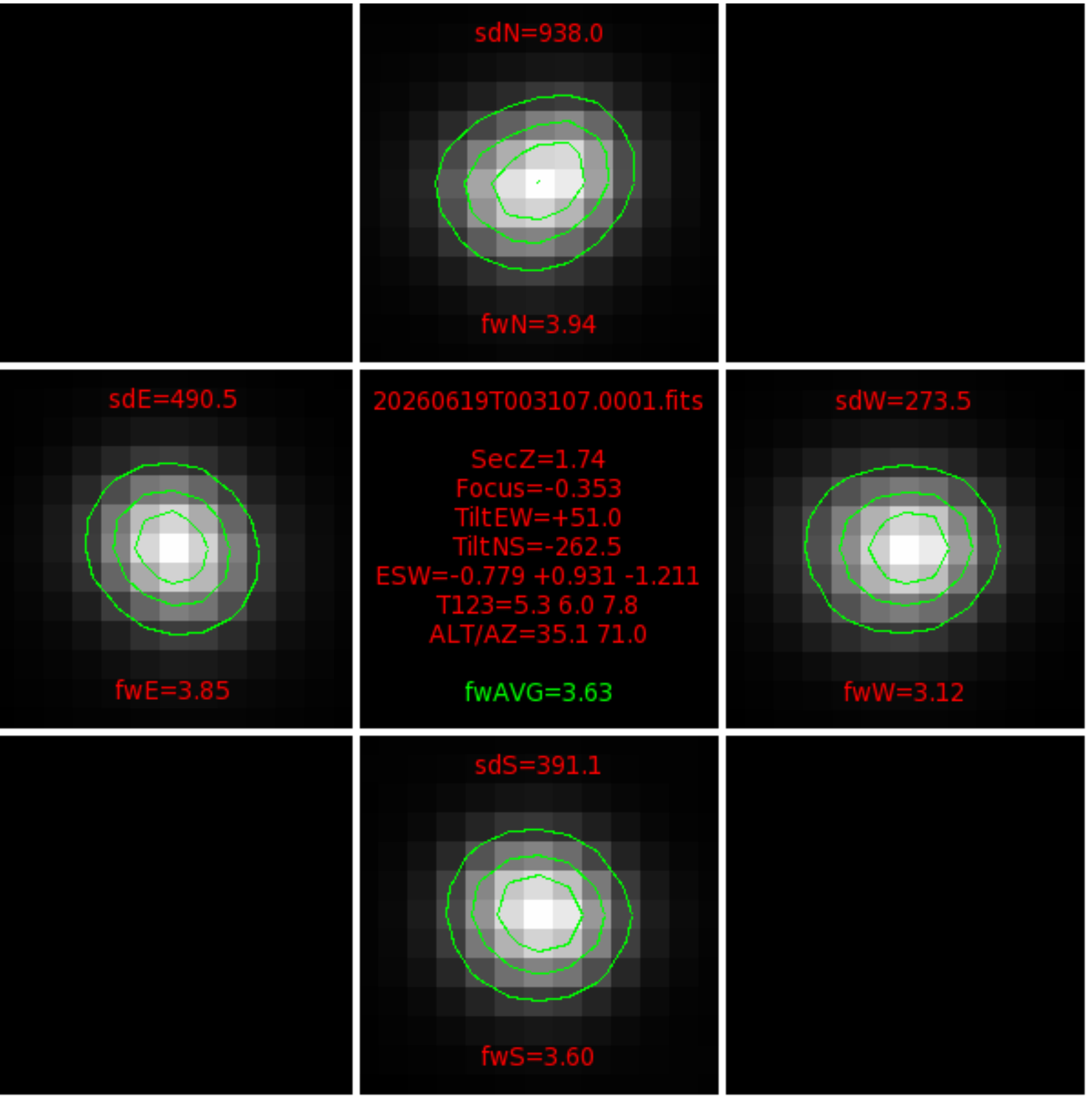

sdN=197.4
fwN=2.50
sdE=2198.0
fwE=2.92
20260619T002634.0001.fits
SecZ=1.73
Focus=-0.359
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.785 +0.925 -1.217
T123=5.3 6.1 7.8
ALT/AZ=35.4 72.9
fwAVG=2.68
sdW=832.2
fwW=2.21
sdS=618.2
fwS=3.08
0 0 0 0 0 0 0 0 0

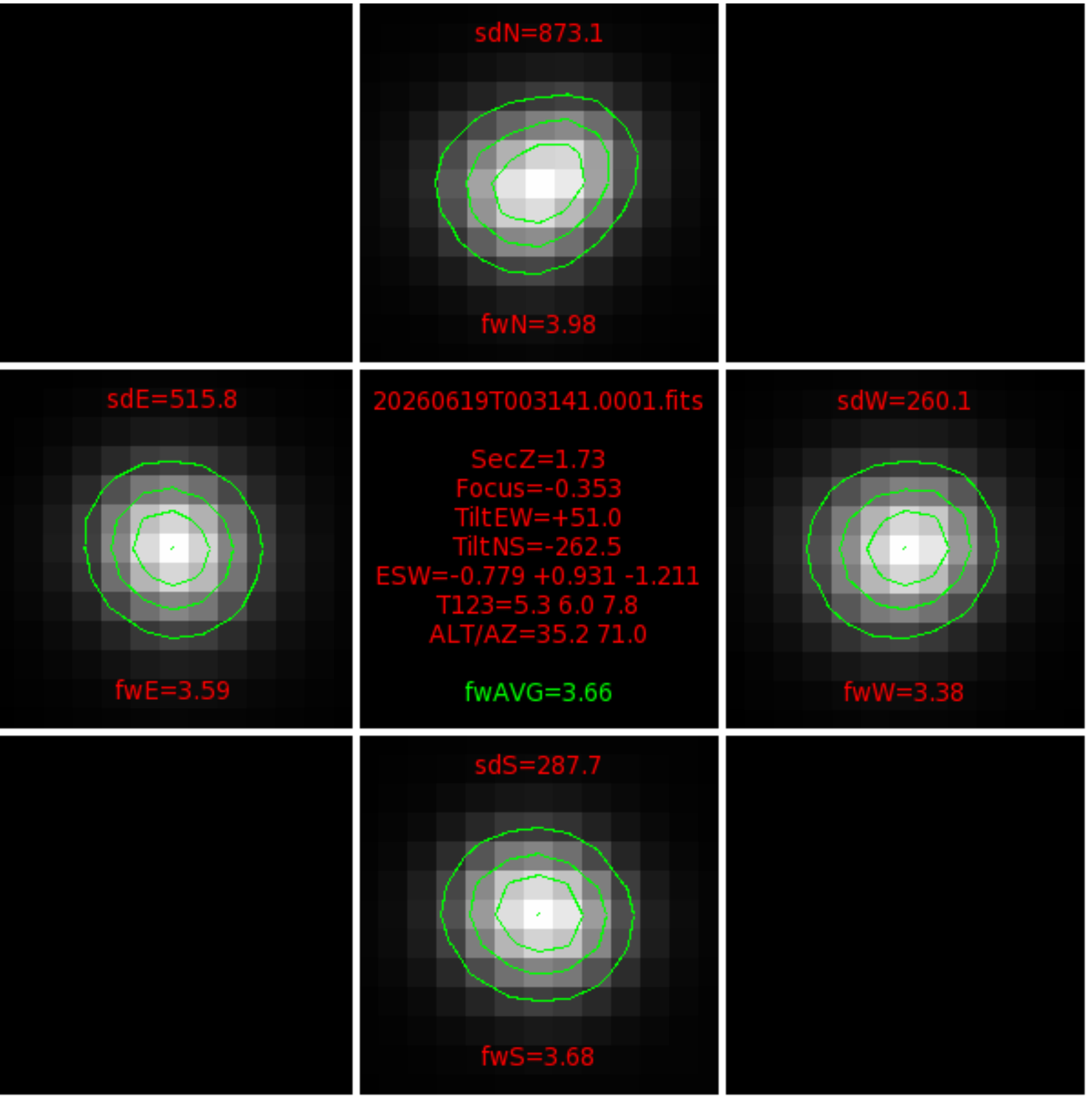

sdN=406.3
fwN=3.36
sdE=3128.8
fwE=2.98
20260619T002706.0001.fits
SecZ=1.72
Focus=-0.359
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.785 +0.925 -1.217
T123=5.3 6.1 7.8
ALT/AZ=35.5 73.0
fwAVG=3.10
sdW=751.0
fwW=2.97
sdS=1077.1
fwS=3.10
0 0 0 0 0 0 0 0 0

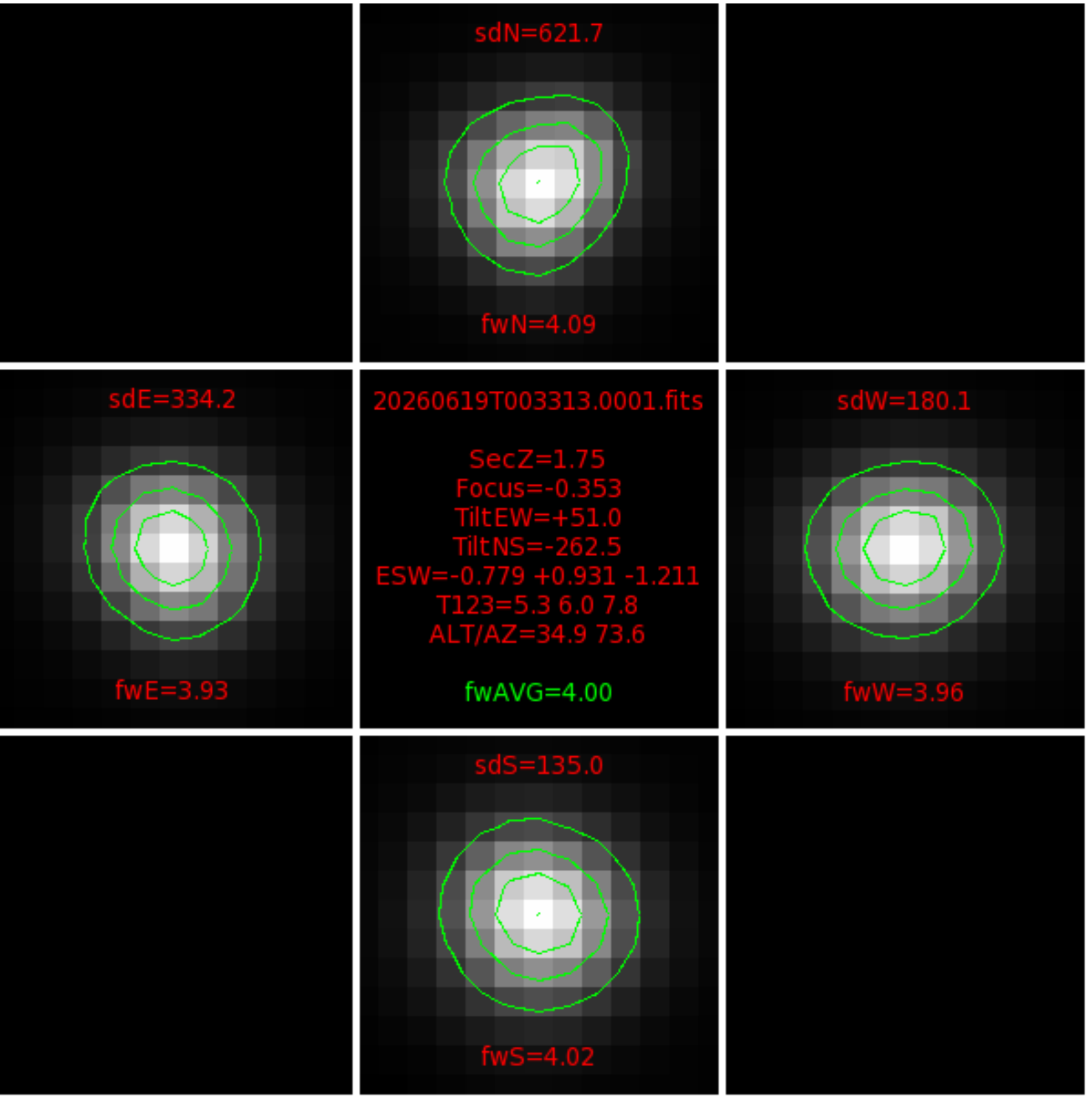

sdN=246.8
fwN=3.44
sdE=2137.8
fwE=2.86
20260619T002839.0001.fits
SecZ=1.71
Focus=-0.353
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.779 +0.931 -1.211
T123=5.3 6.0 7.8
ALT/AZ=35.7 73.9
fwAVG=3.18
sdW=542.4
fwW=3.13
sdS=1160.9
fwS=3.29
0 0 0 0 0 0 0 0 0

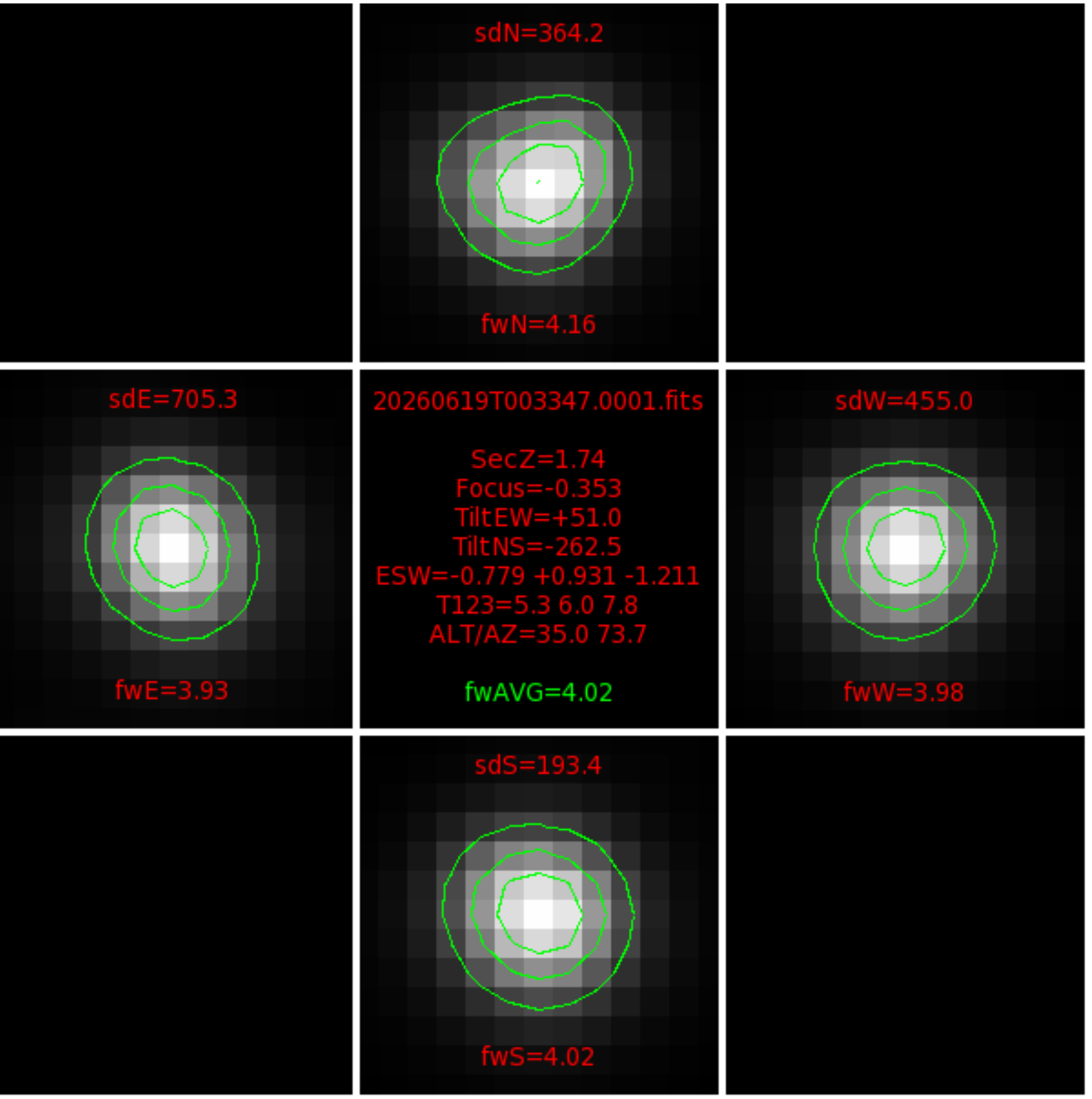

sdN=329.2
fwN=3.60
sdE=1088.7
fwE=3.07
20260619T002912.0001.fits
SecZ=1.71
Focus=-0.353
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.779 +0.931 -1.211
T123=5.3 6.1 7.8
ALT/AZ=35.8 74.0
fwAVG=3.25
sdW=624.6
fwW=3.07
sdS=1457.9
fwS=3.24
0 0 0 0 0 0 0 0 0

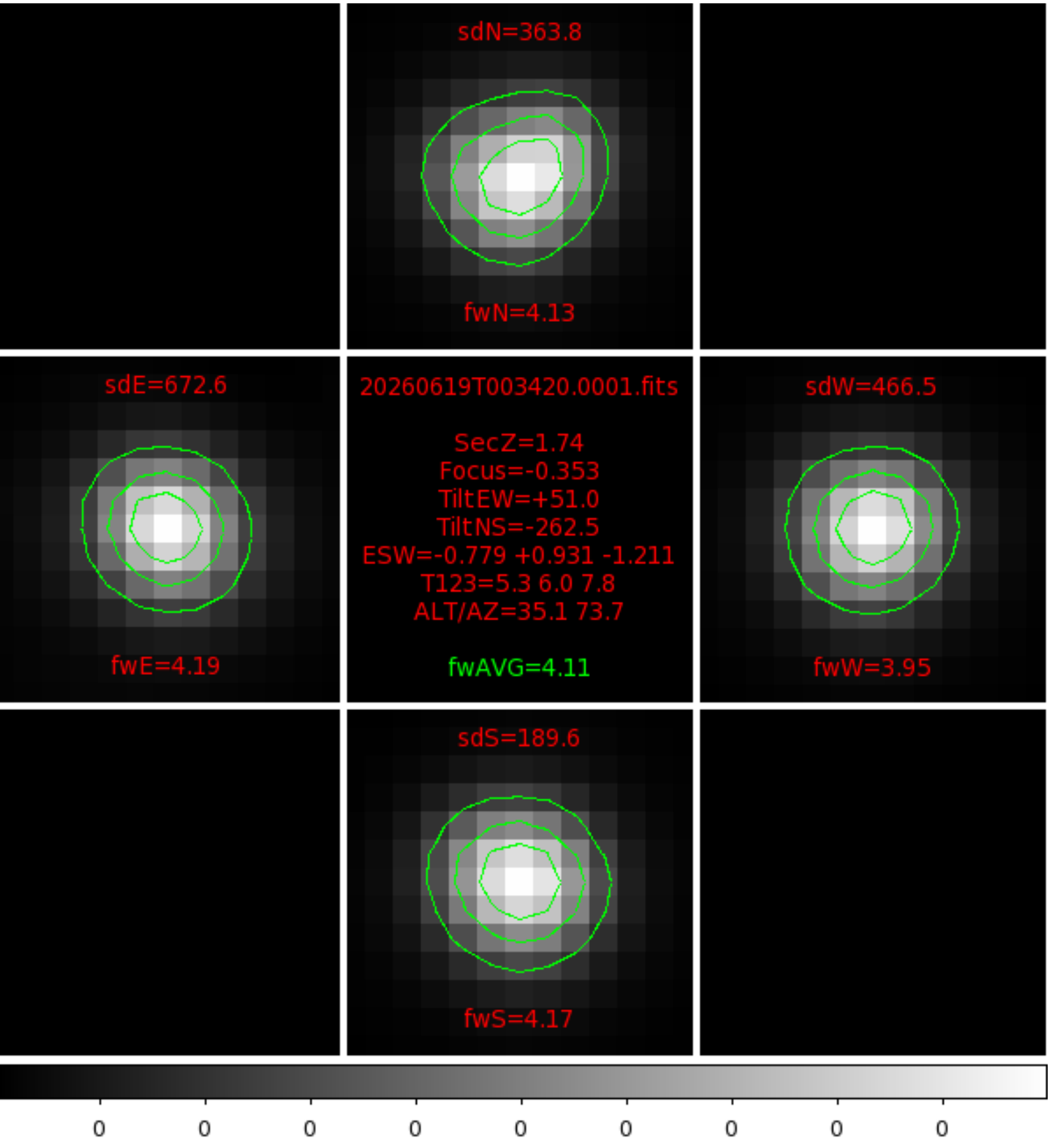

sdN=501.4
fwN=3.64
sdE=649.0
fwE=3.12
20260619T003035.0001.fits
SecZ=1.74
Focus=-0.353
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.779 +0.931 -1.211
T123=5.3 6.1 7.8
ALT/AZ=35.0 71.0
fwAVG=3.34
sdW=364.3
fwW=3.25
sdS=1062.0
fwS=3.34
0 0 0 0 0 0 0 0 0

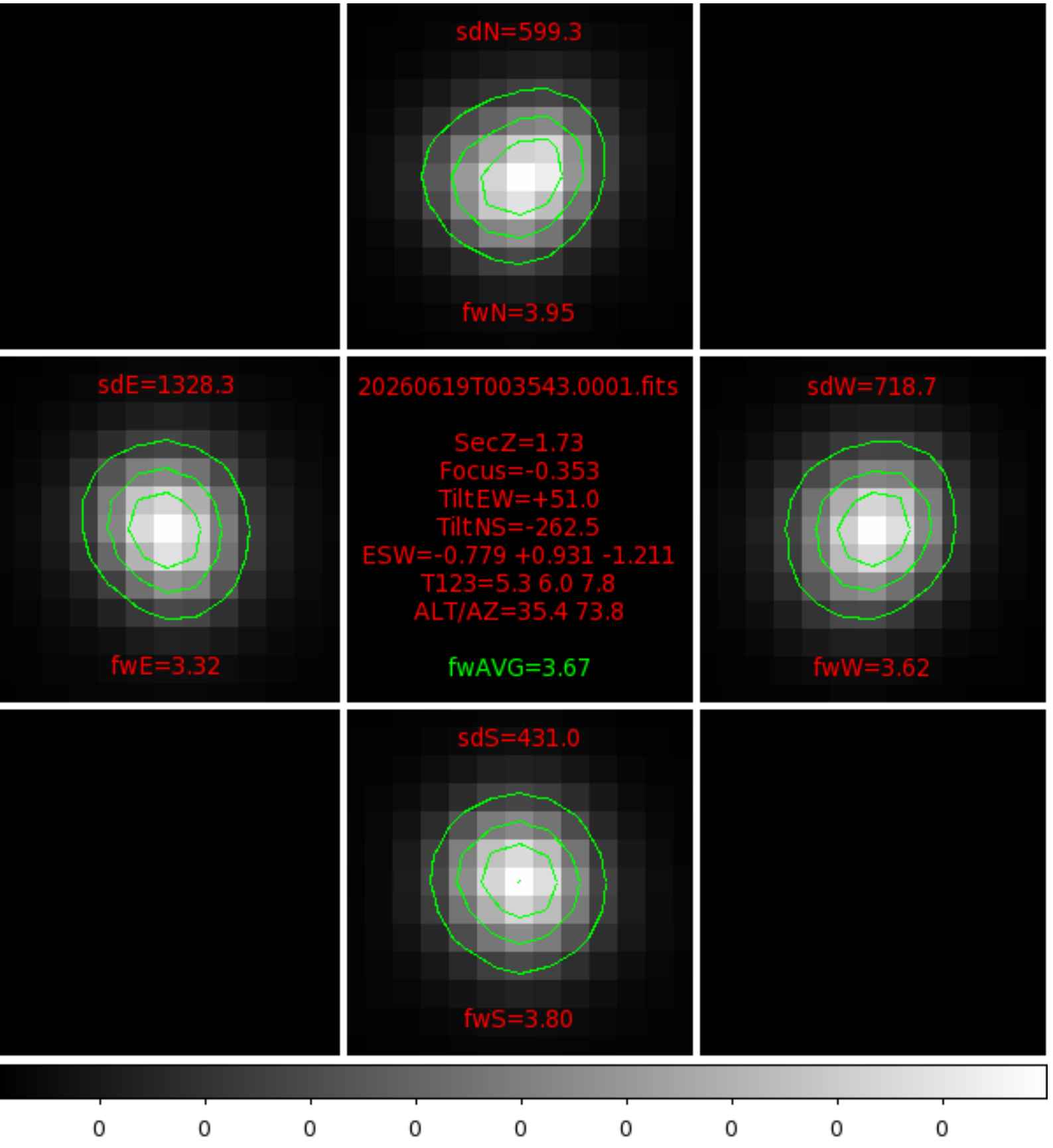

sdN=938.0
fwN=3.94
sdE=490.5
fwE=3.85
20260619T003107.0001.fits
SecZ=1.74
Focus=-0.353
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.779 +0.931 -1.211
T123=5.3 6.0 7.8
ALT/AZ=35.1 71.0
fwAVG=3.63
sdW=273.5
fwW=3.12
sdS=391.1
fwS=3.60
0 0 0 0 0 0 0 0 0

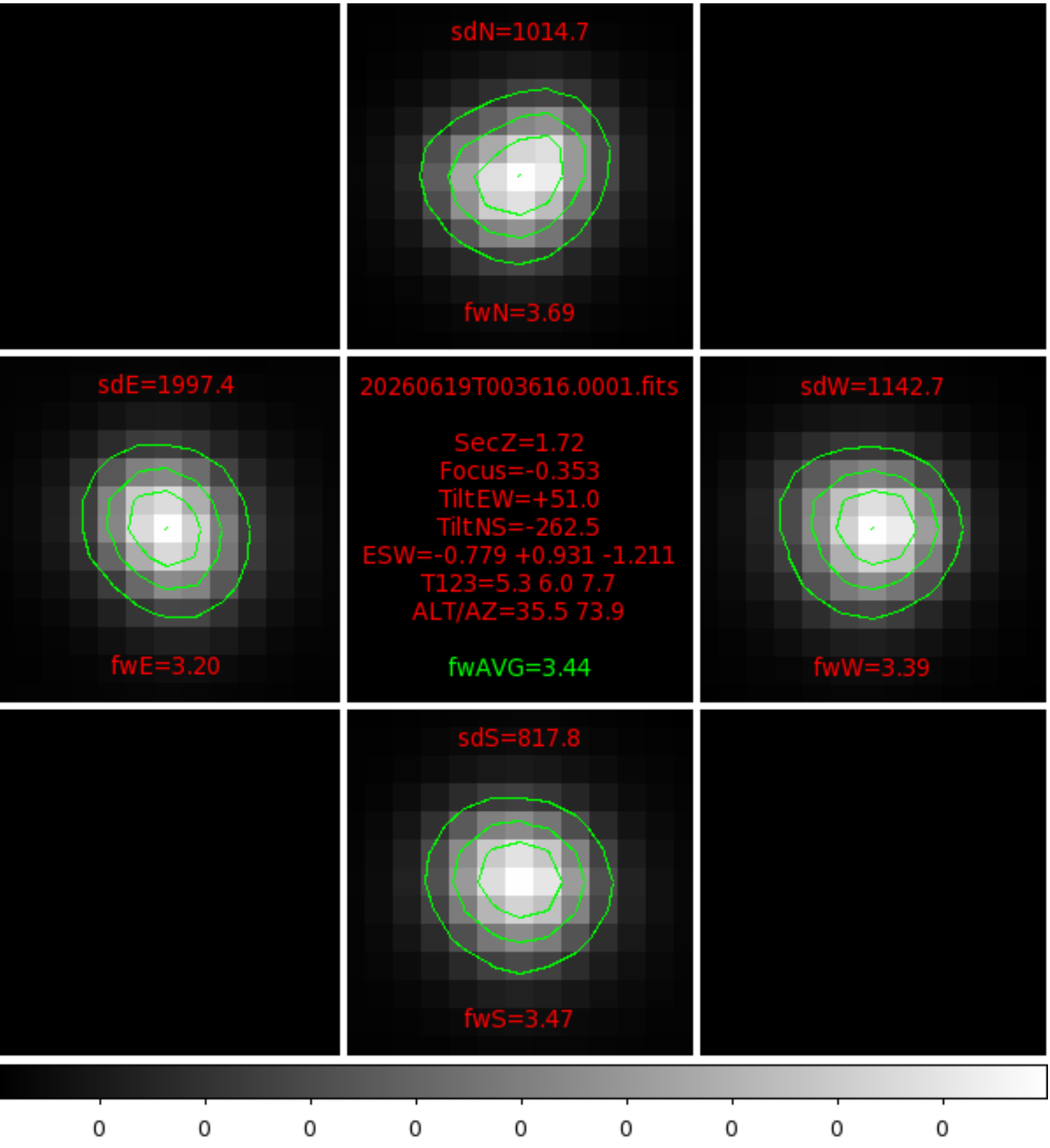

sdN=873.1
fwN=3.98
sdE=515.8
fwE=3.59
20260619T003141.0001.fits
SecZ=1.73
Focus=-0.353
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.779 +0.931 -1.211
T123=5.3 6.0 7.8
ALT/AZ=35.2 71.0
fwAVG=3.66
sdW=260.1
fwW=3.38
sdS=287.7
fwS=3.68
0 0 0 0 0 0 0 0 0

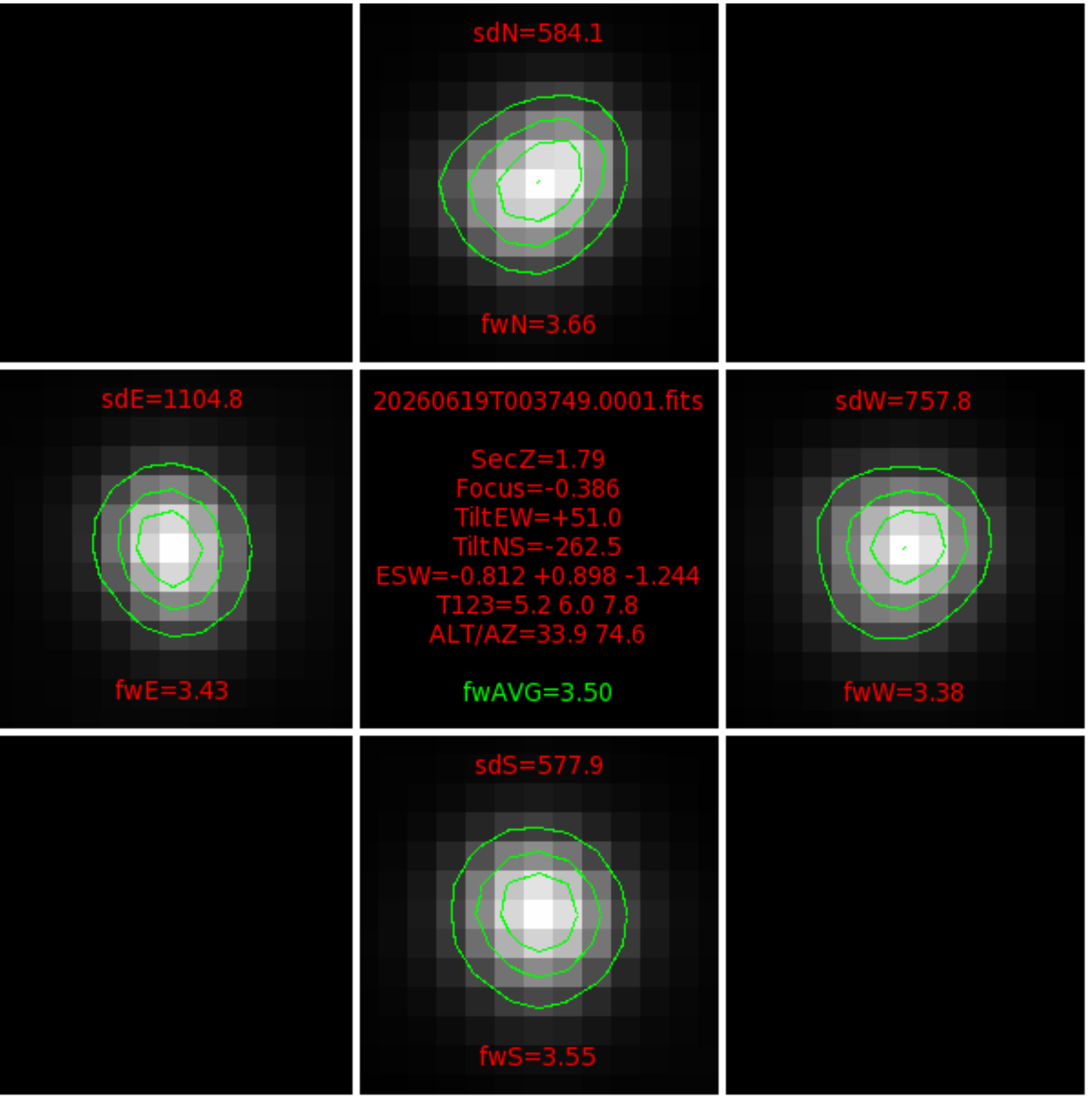

sdN=621.7
fwN=4.09
sdE=334.2
fwE=3.93
20260619T003313.0001.fits
SecZ=1.75
Focus=-0.353
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.779 +0.931 -1.211
T123=5.3 6.0 7.8
ALT/AZ=34.9 73.6
fwAVG=4.00
sdW=180.1
fwW=3.96
sdS=135.0
fwS=4.02
0 0 0 0 0 0 0 0 0

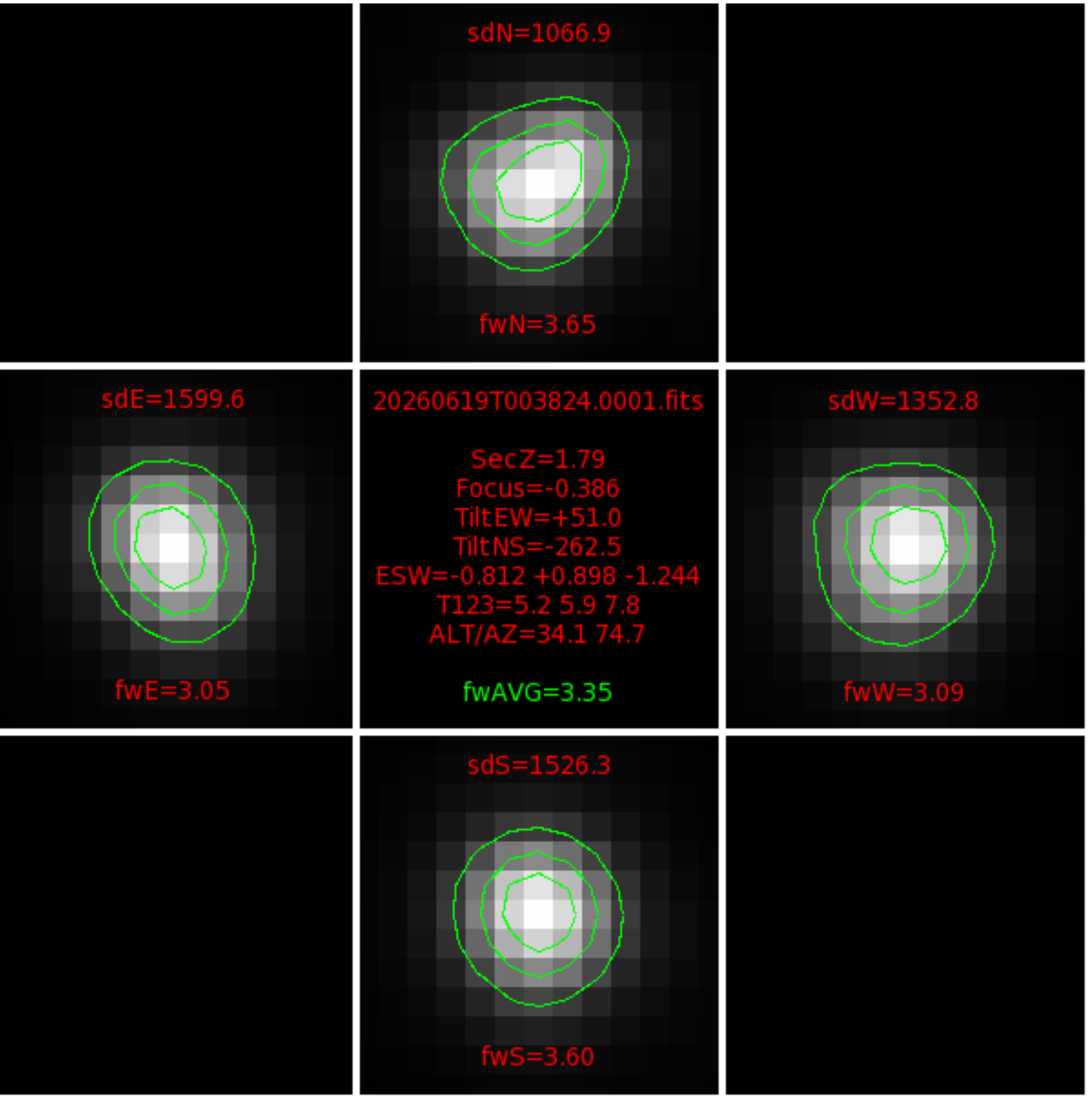

sdN=364.2
fwN=4.16
sdE=705.3
fwE=3.93
20260619T003347.0001.fits
SecZ=1.74
Focus=-0.353
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.779 +0.931 -1.211
T123=5.3 6.0 7.8
ALT/AZ=35.0 73.7
fwAVG=4.02
sdW=455.0
fwW=3.98
sdS=193.4
fwS=4.02
0 0 0 0 0 0 0 0 0

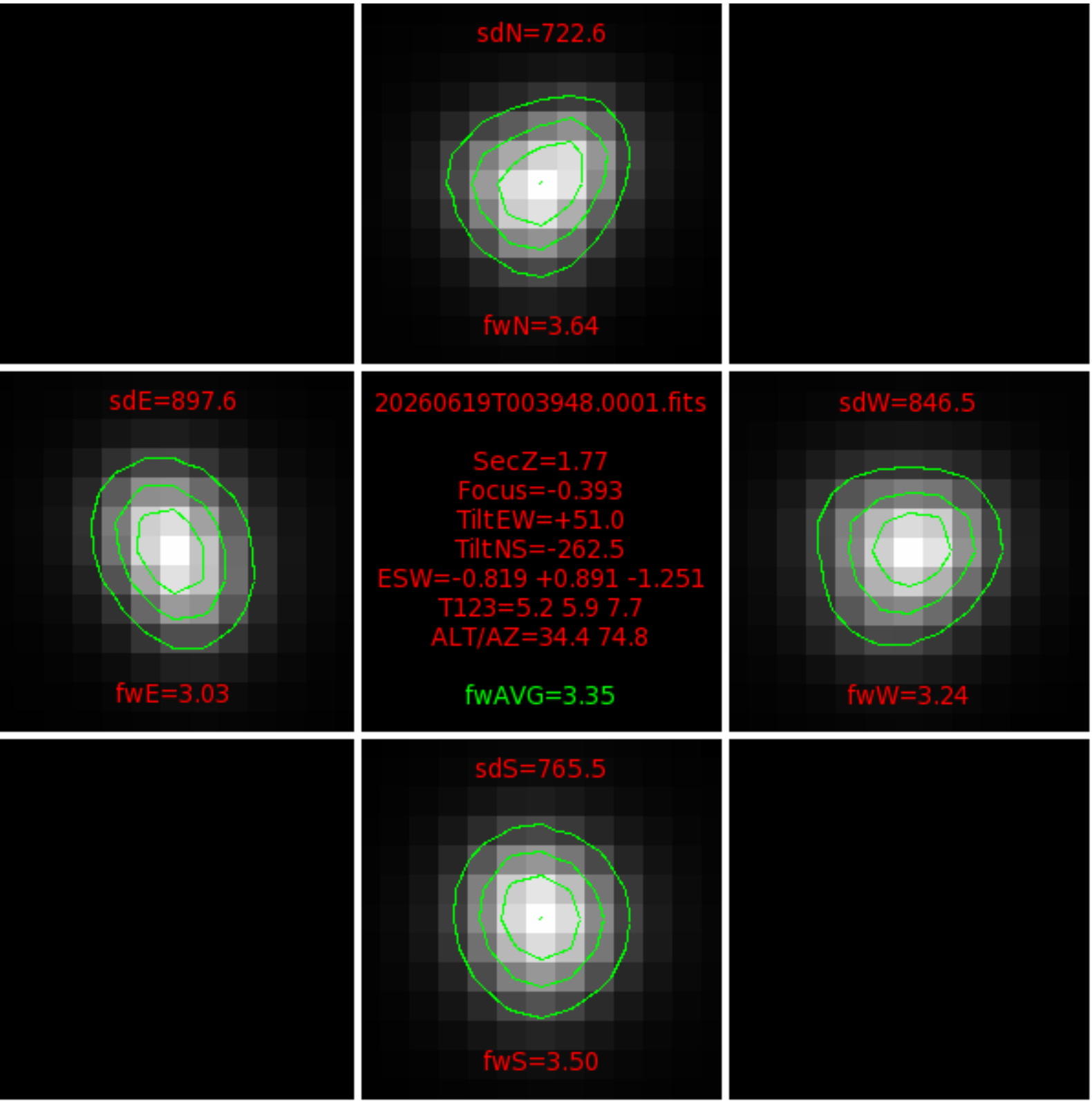

sdN=363.8
fwN=4.13
sdE=672.6
fwE=4.19
20260619T003420.0001.fits
SecZ=1.74
Focus=-0.353
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.779 +0.931 -1.211
T123=5.3 6.0 7.8
ALT/AZ=35.1 73.7
fwAVG=4.11
sdW=466.5
fwW=3.95
sdS=189.6
fwS=4.17
0 0 0 0 0 0 0 0 0

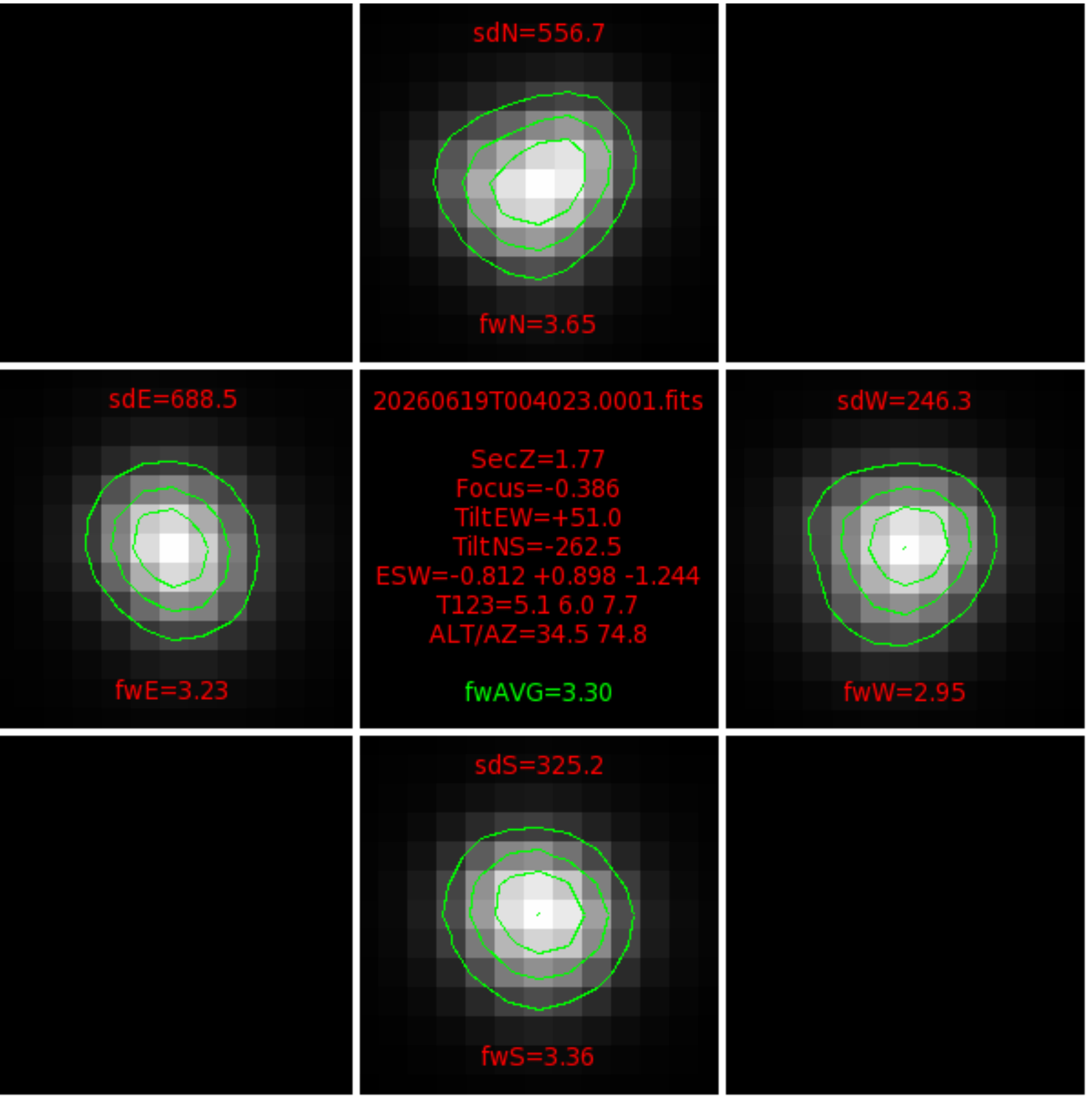

sdN=599.3
fwN=3.95
sdE=1328.3
fwE=3.32
20260619T003543.0001.fits
SecZ=1.73
Focus=-0.353
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.779 +0.931 -1.211
T123=5.3 6.0 7.8
ALT/AZ=35.4 73.8
fwAVG=3.67
sdW=718.7
fwW=3.62
sdS=431.0
fwS=3.80
0 0 0 0 0 0 0 0 0

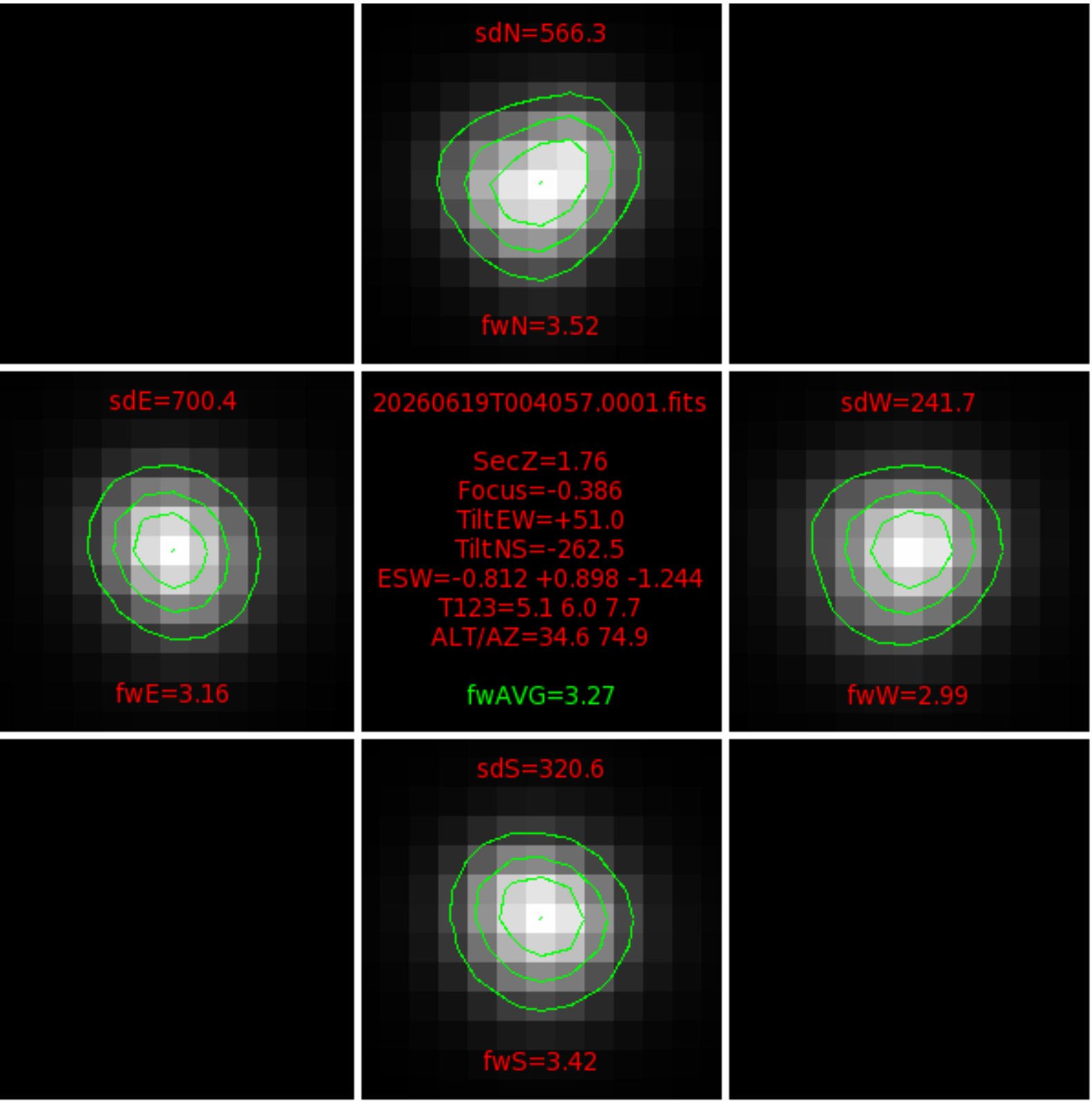

sdN=1014.7
fwN=3.69
sdE=1997.4
fwE=3.20
20260619T003616.0001.fits
SecZ=1.72
Focus=-0.353
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.779 +0.931 -1.211
T123=5.3 6.0 7.7
ALT/AZ=35.5 73.9
fwAVG=3.44
sdW=1142.7
fwW=3.39
sdS=817.8
fwS=3.47
0 0 0 0 0 0 0 0 0

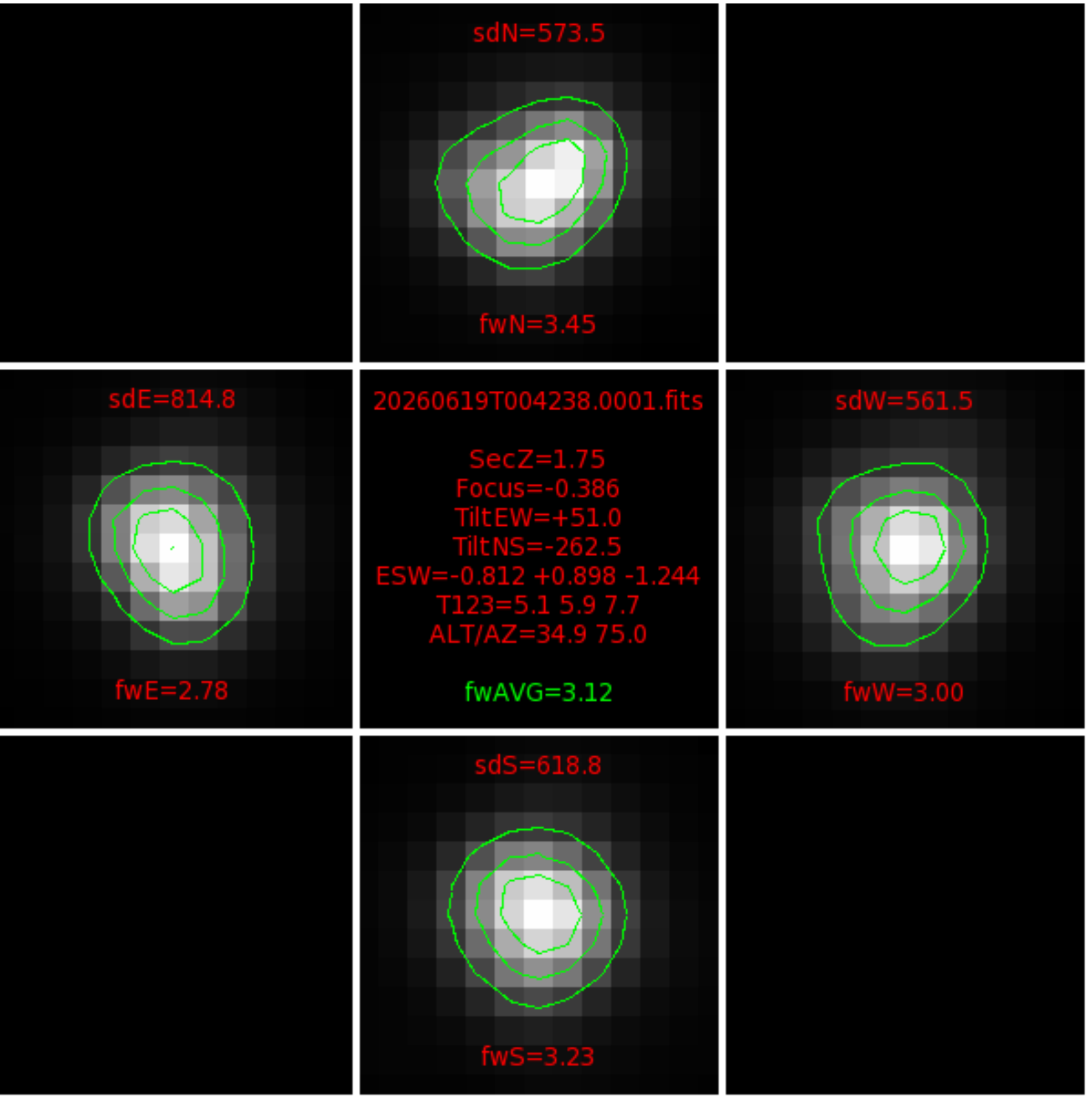

sdN=584.1
fwN=3.66
sdE=1104.8
fwE=3.43
20260619T003749.0001.fits
SecZ=1.79
Focus=-0.386
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.812 +0.898 -1.244
T123=5.2 6.0 7.8
ALT/AZ=33.9 74.6
fwAVG=3.50
sdW=757.8
fwW=3.38
sdS=577.9
fwS=3.55
0 0 0 0 0 0 0 0 0

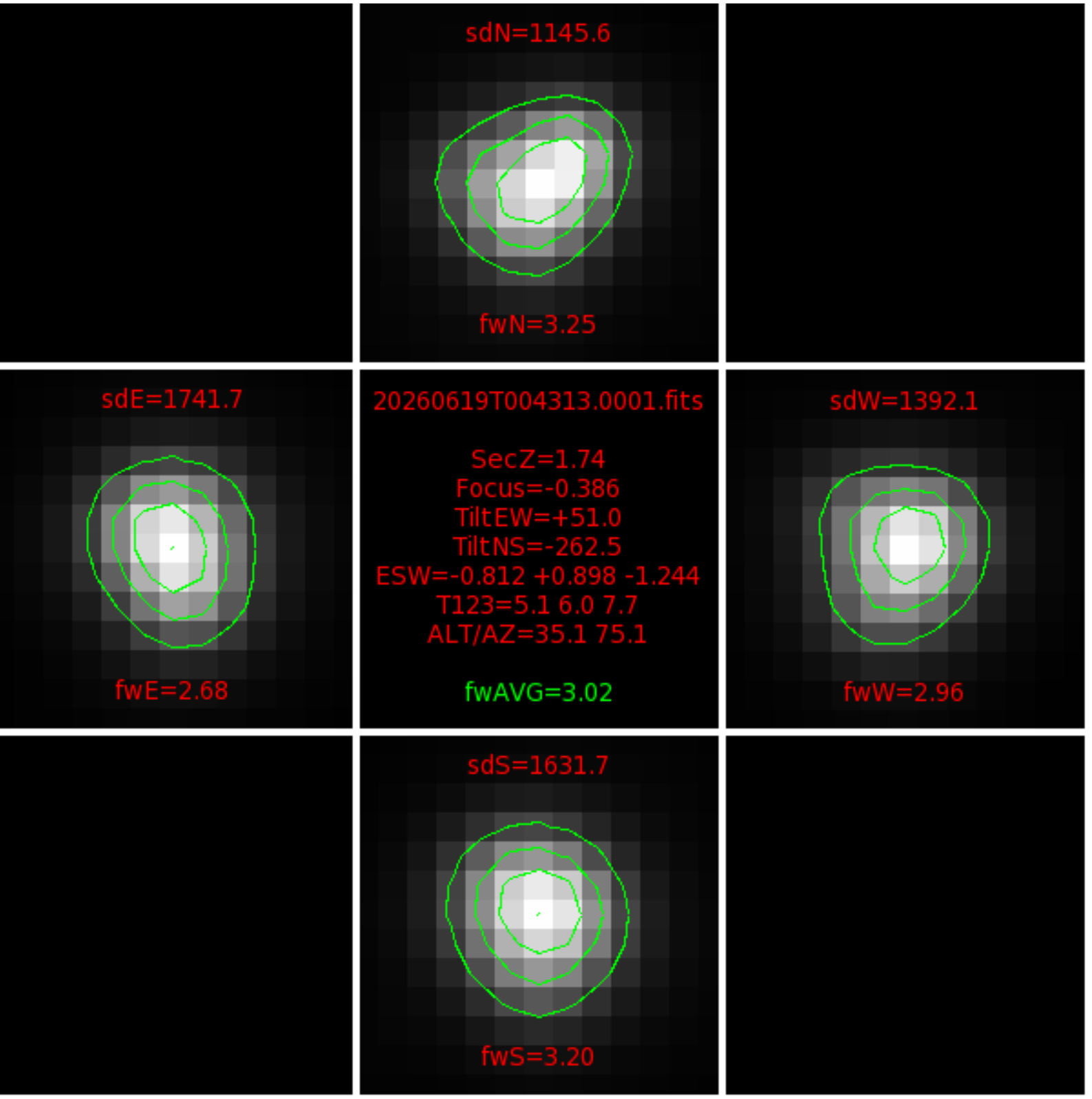

sdN=1066.9
fwN=3.65
sdE=1599.6
fwE=3.05
20260619T003824.0001.fits
SecZ=1.79
Focus=-0.386
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.812 +0.898 -1.244
T123=5.2 5.9 7.8
ALT/AZ=34.1 74.7
fwAVG=3.35
sdW=1352.8
fwW=3.09
sdS=1526.3
fwS=3.60
0 0 0 0 0 0 0 0 0

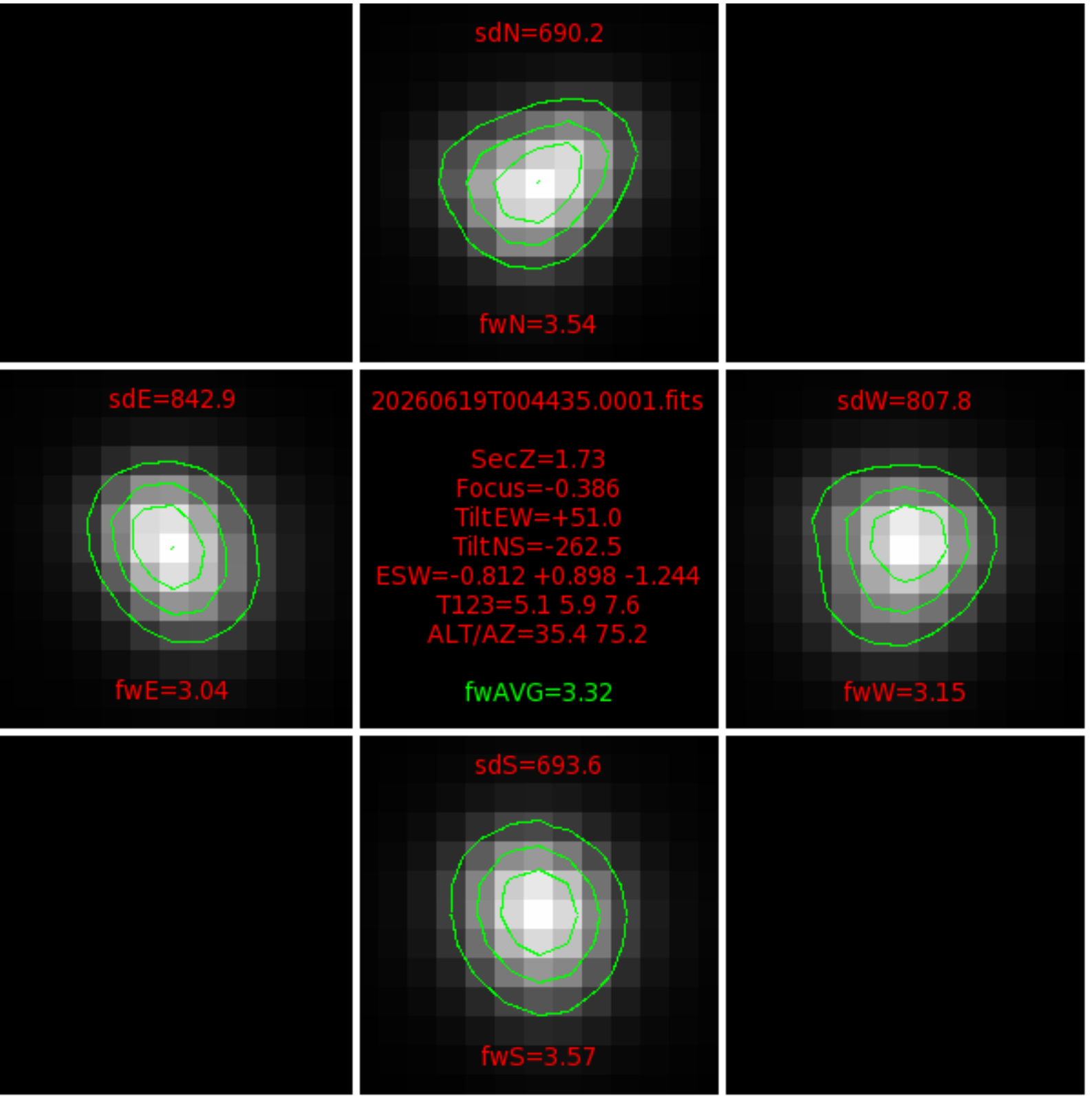

sdN=722.6
fwN=3.64
sdE=897.6
fwE=3.03
20260619T003948.0001.fits
SecZ=1.77
Focus=-0.393
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.819 +0.891 -1.251
T123=5.2 5.9 7.7
ALT/AZ=34.4 74.8
fwAVG=3.35
sdW=846.5
fwW=3.24
sdS=765.5
fwS=3.50
0 0 0 0 0 0 0 0 0

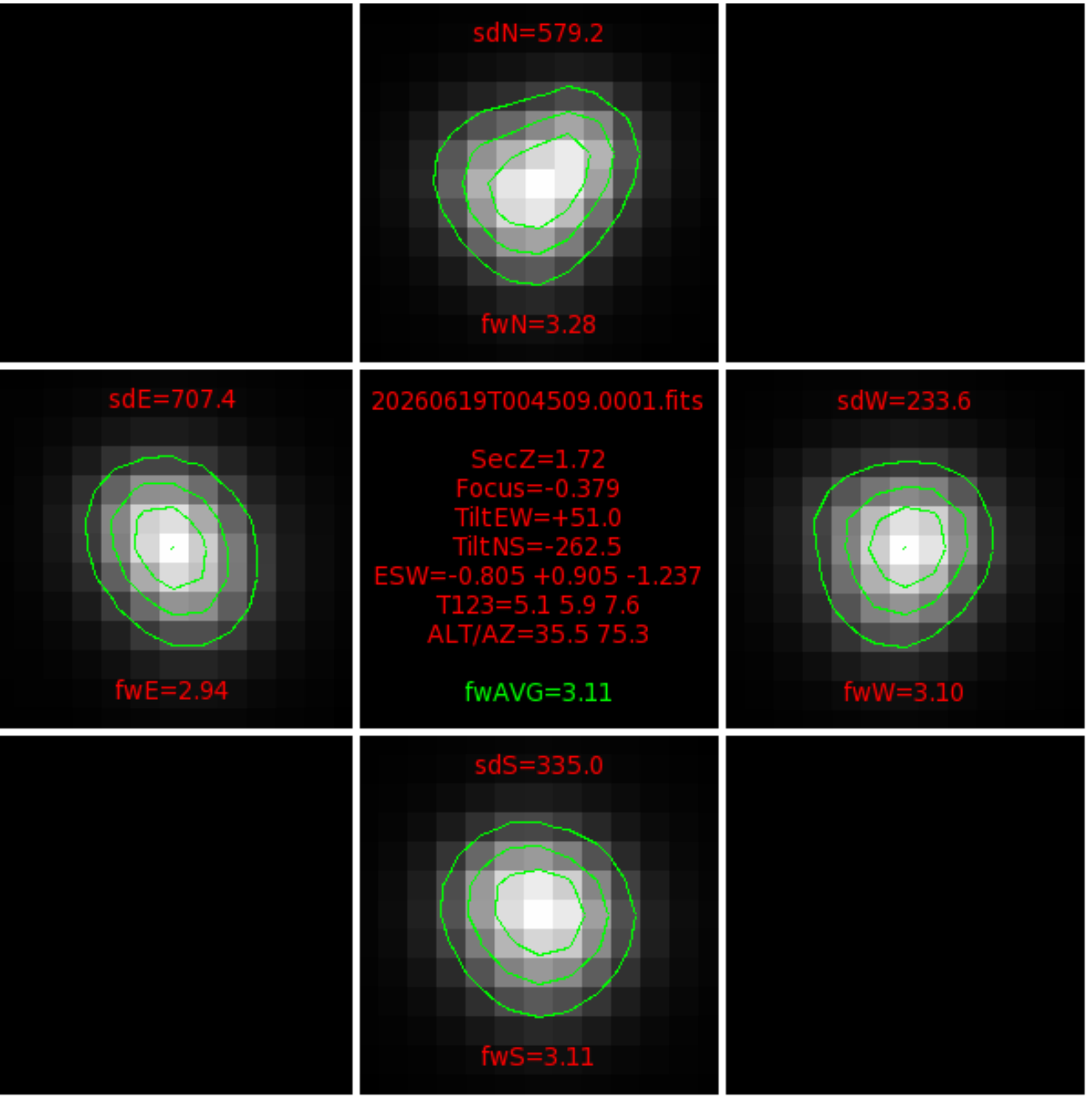

sdN=556.7
fwN=3.65
sdE=688.5
fwE=3.23
20260619T004023.0001.fits
SecZ=1.77
Focus=-0.386
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.812 +0.898 -1.244
T123=5.1 6.0 7.7
ALT/AZ=34.5 74.8
fwAVG=3.30
sdW=246.3
fwW=2.95
sdS=325.2
fwS=3.36
0 0 0 0 0 0 0 0 0

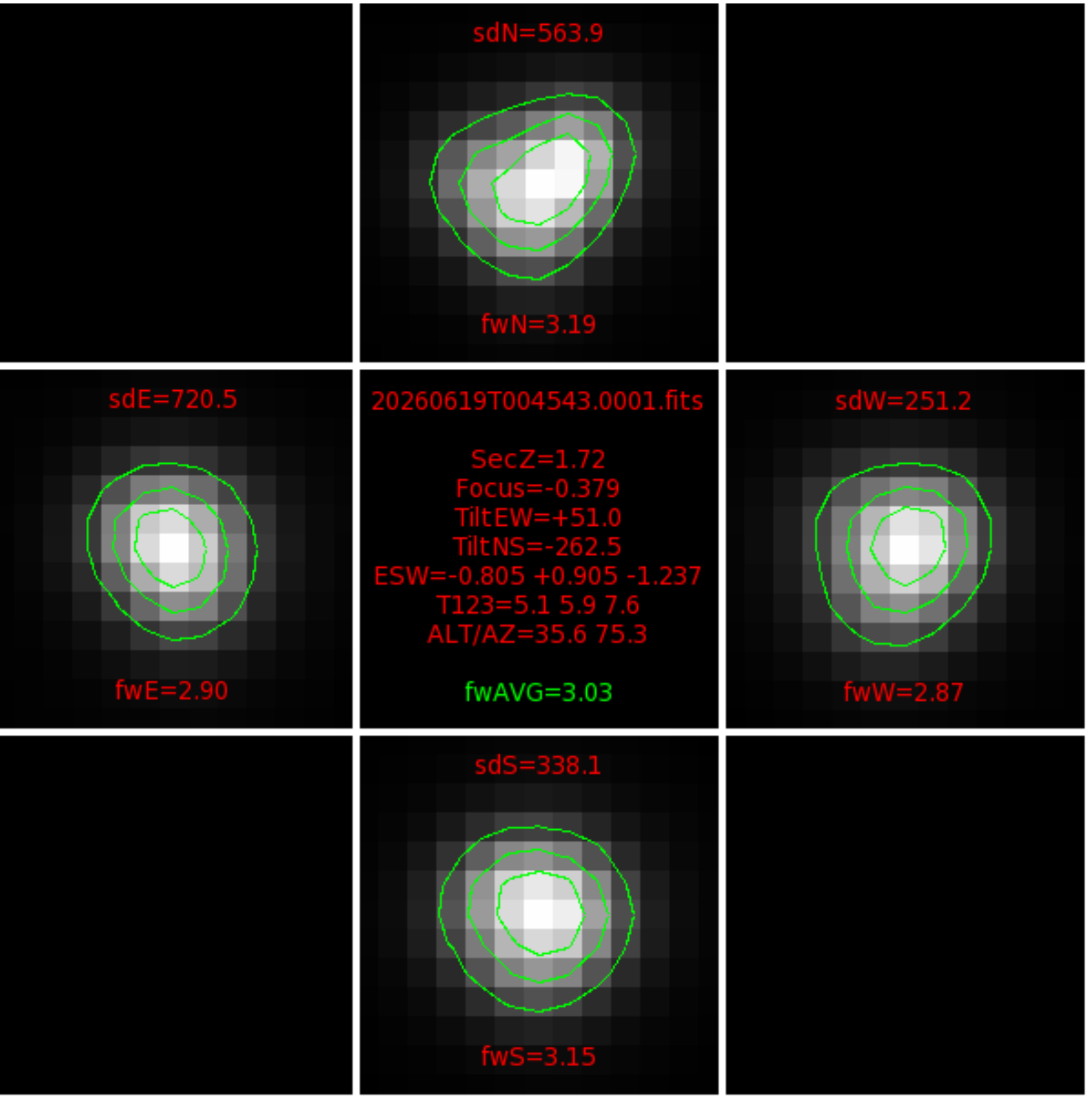

sdN=566.3
fwN=3.52
sdE=700.4
fwE=3.16
20260619T004057.0001.fits
SecZ=1.76
Focus=-0.386
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.812 +0.898 -1.244
T123=5.1 6.0 7.7
ALT/AZ=34.6 74.9
fwAVG=3.27
sdW=241.7
fwW=2.99
sdS=320.6
fwS=3.42
0 0 0 0 0 0 0 0 0

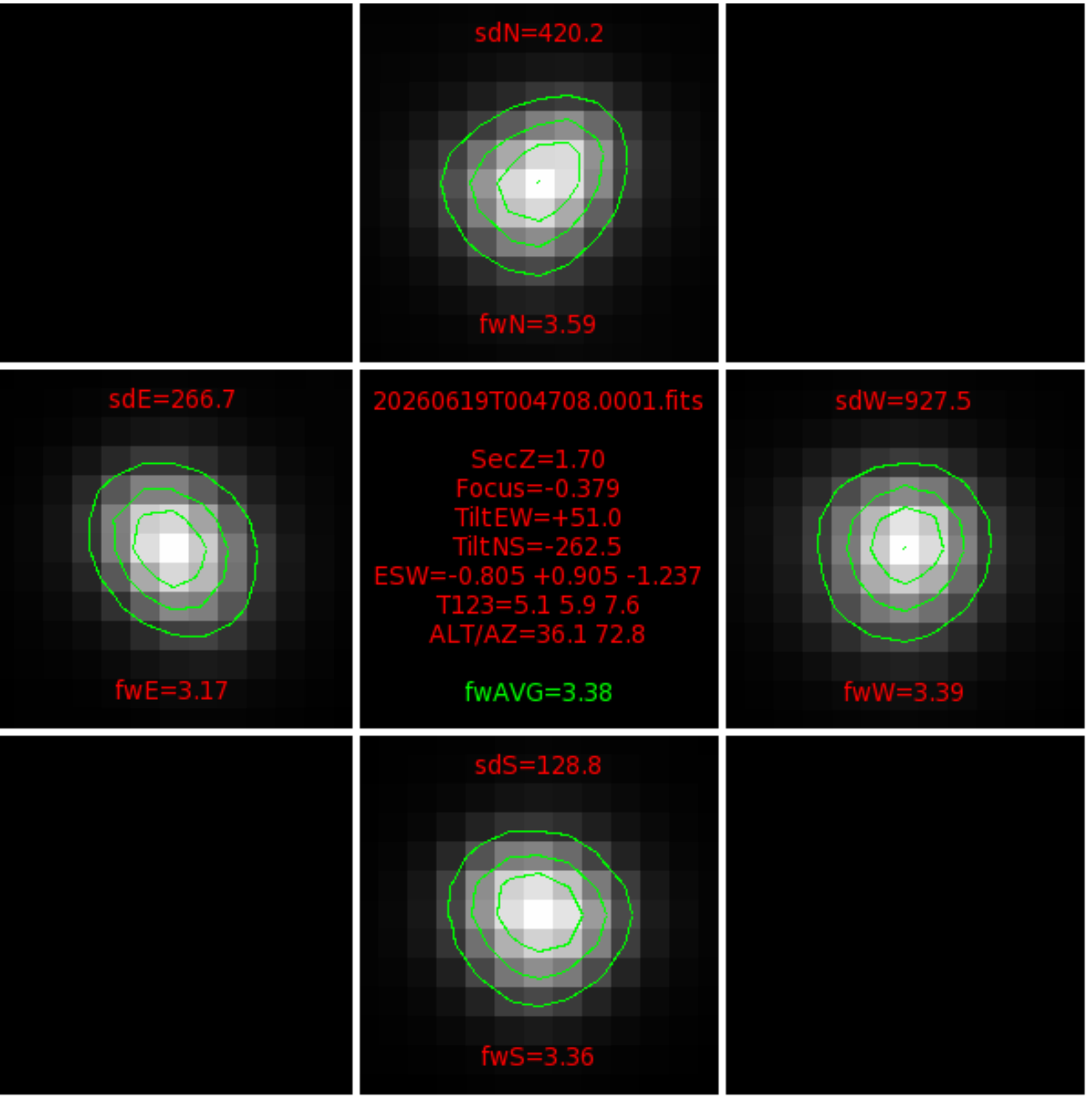

sdN=573.5
fwN=3.45
sdE=814.8
fwE=2.78
20260619T004238.0001.fits
SecZ=1.75
Focus=-0.386
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.812 +0.898 -1.244
T123=5.1 5.9 7.7
ALT/AZ=34.9 75.0
fwAVG=3.12
sdW=561.5
fwW=3.00
sdS=618.8
fwS=3.23
0 0 0 0 0 0 0 0 0

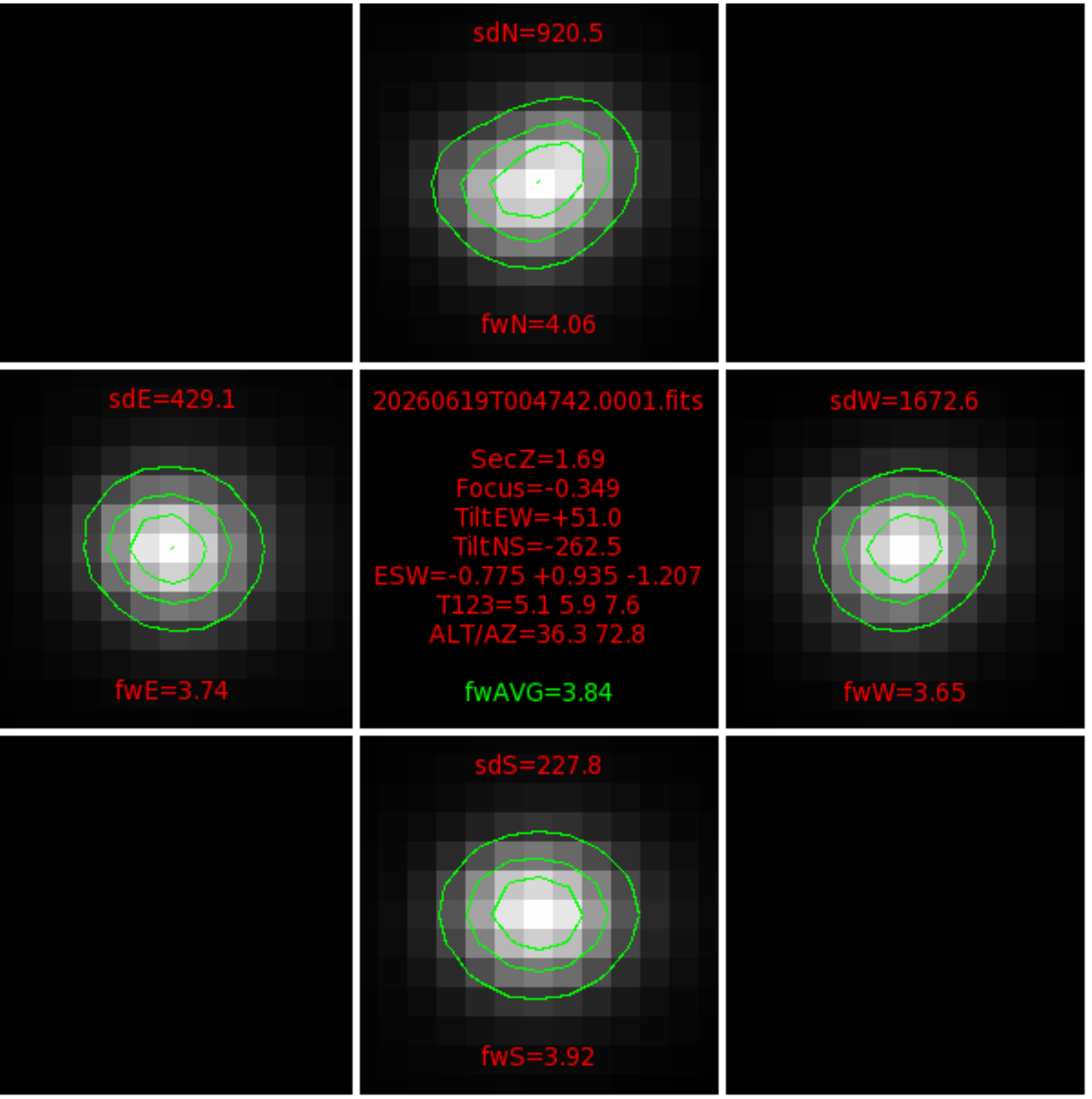

sdN=1145.6
fwN=3.25
sdE=1741.7
fwE=2.68
20260619T004313.0001.fits
SecZ=1.74
Focus=-0.386
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.812 +0.898 -1.244
T123=5.1 6.0 7.7
ALT/AZ=35.1 75.1
fwAVG=3.02
sdW=1392.1
fwW=2.96
sdS=1631.7
fwS=3.20
0 0 0 0 0 0 0 0 0

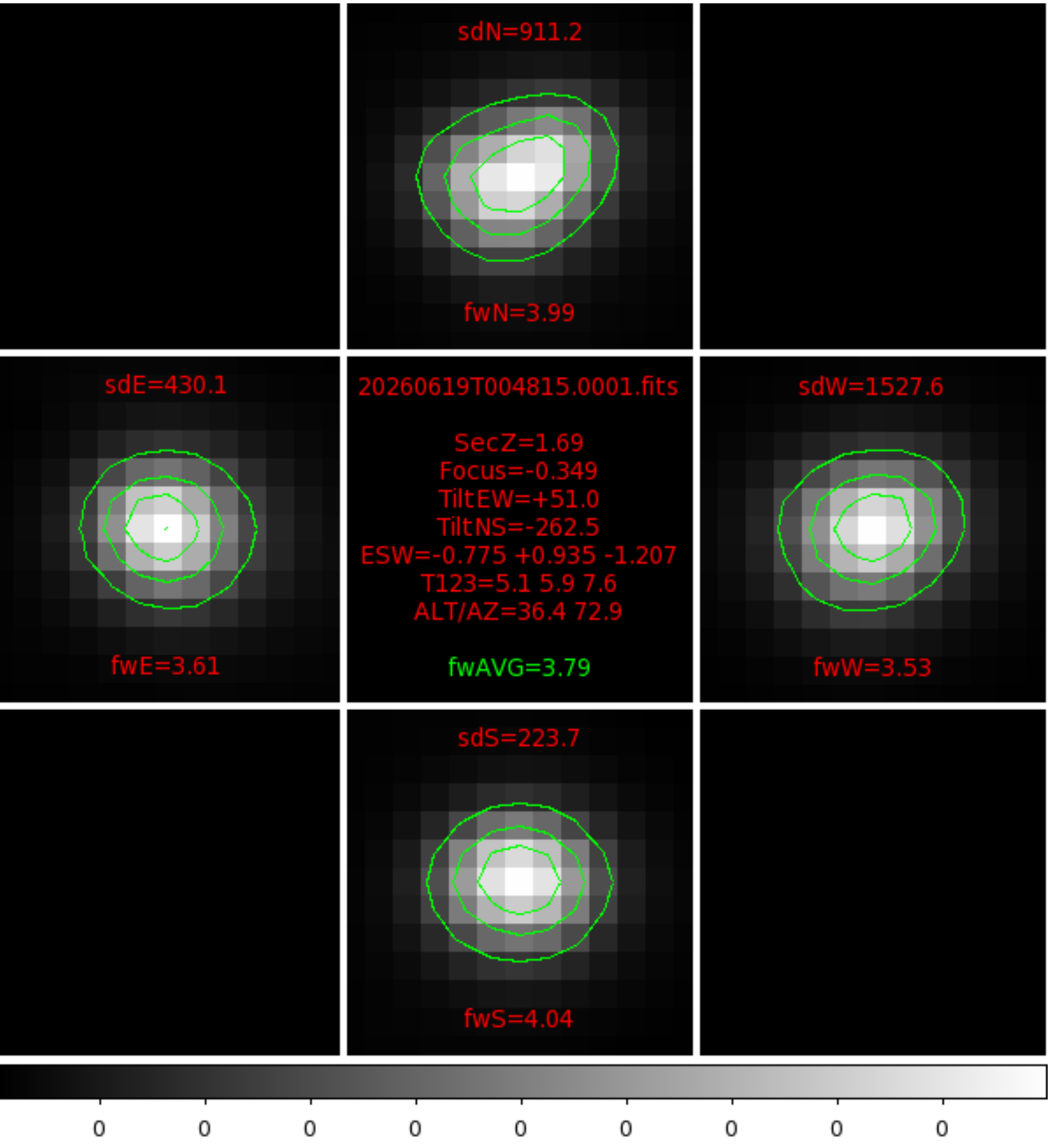

sdN=690.2
fwN=3.54
sdE=842.9
fwE=3.04
20260619T004435.0001.fits
SecZ=1.73
Focus=-0.386
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.812 +0.898 -1.244
T123=5.1 5.9 7.6
ALT/AZ=35.4 75.2
fwAVG=3.32
sdW=807.8
fwW=3.15
sdS=693.6
fwS=3.57
0 0 0 0 0 0 0 0 0

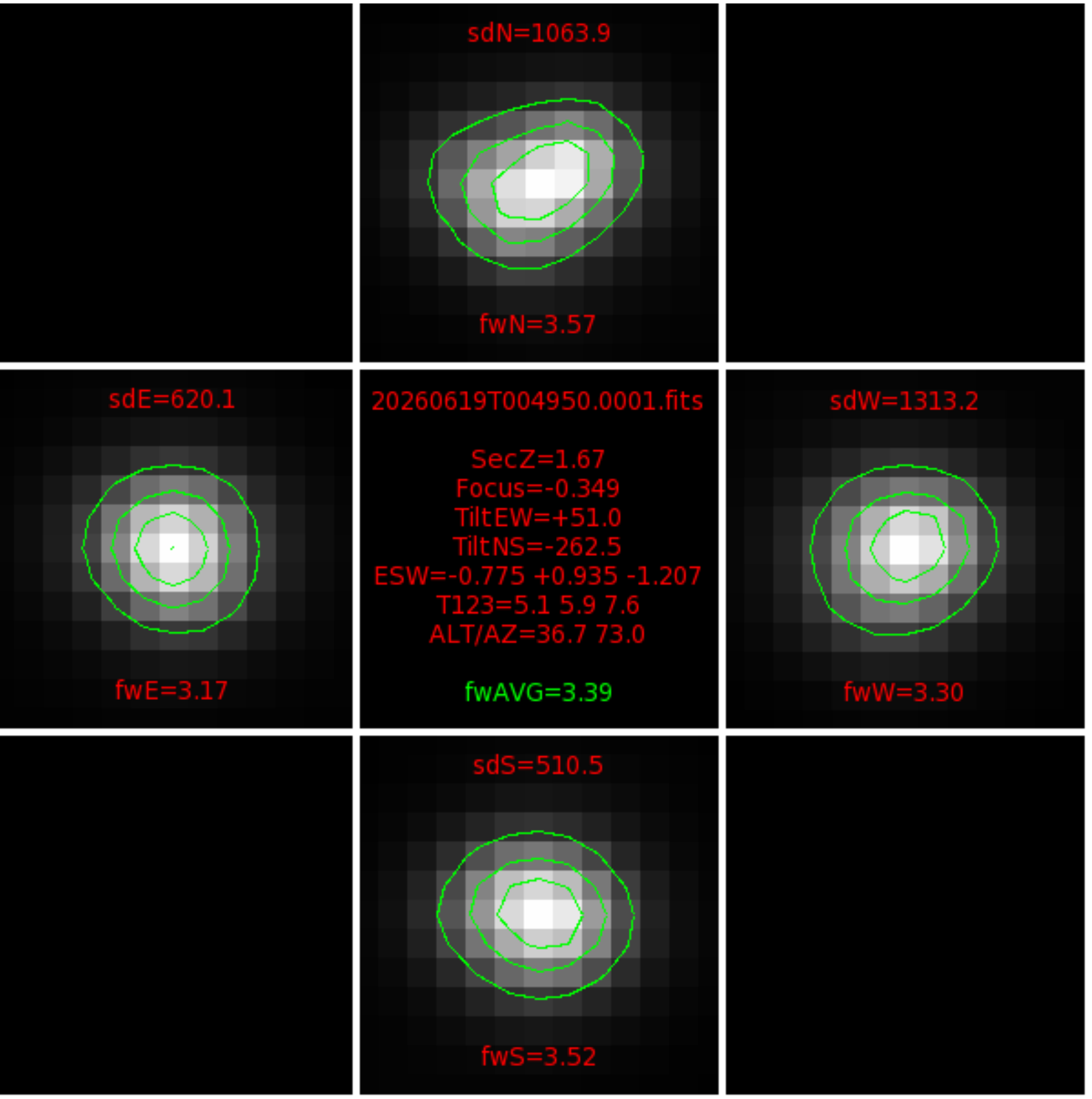

sdN=579.2
fwN=3.28
sdE=707.4
fwE=2.94
20260619T004509.0001.fits
SecZ=1.72
Focus=-0.379
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.805 +0.905 -1.237
T123=5.1 5.9 7.6
ALT/AZ=35.5 75.3
fwAVG=3.11
sdW=233.6
fwW=3.10
sdS=335.0
fwS=3.11
0 0 0 0 0 0 0 0 0

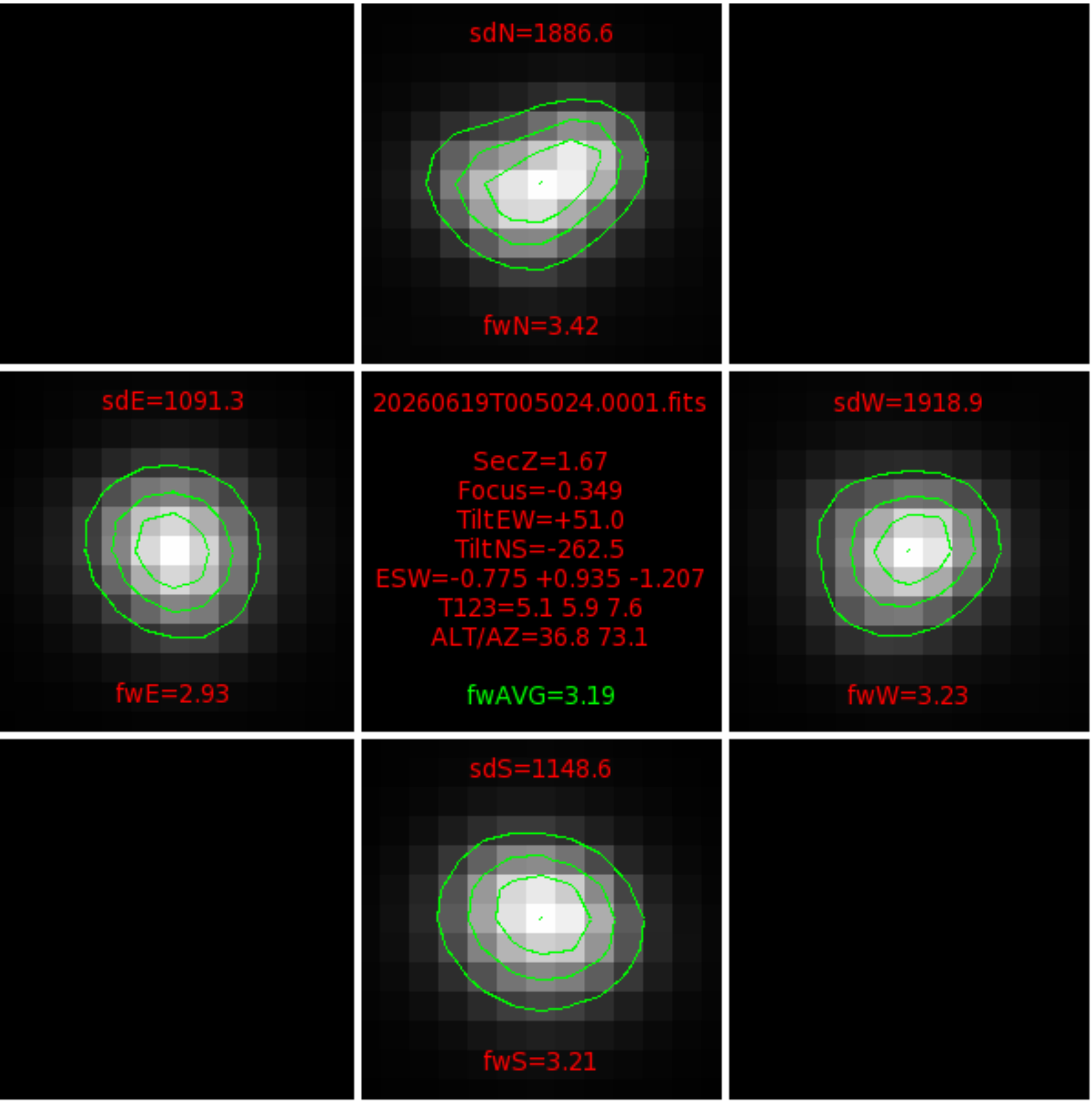

sdN=563.9
fwN=3.19
sdE=720.5
fwE=2.90
20260619T004543.0001.fits
SecZ=1.72
Focus=-0.379
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.805 +0.905 -1.237
T123=5.1 5.9 7.6
ALT/AZ=35.6 75.3
fwAVG=3.03
sdW=251.2
fwW=2.87
sdS=338.1
fwS=3.15
0 0 0 0 0 0 0 0 0

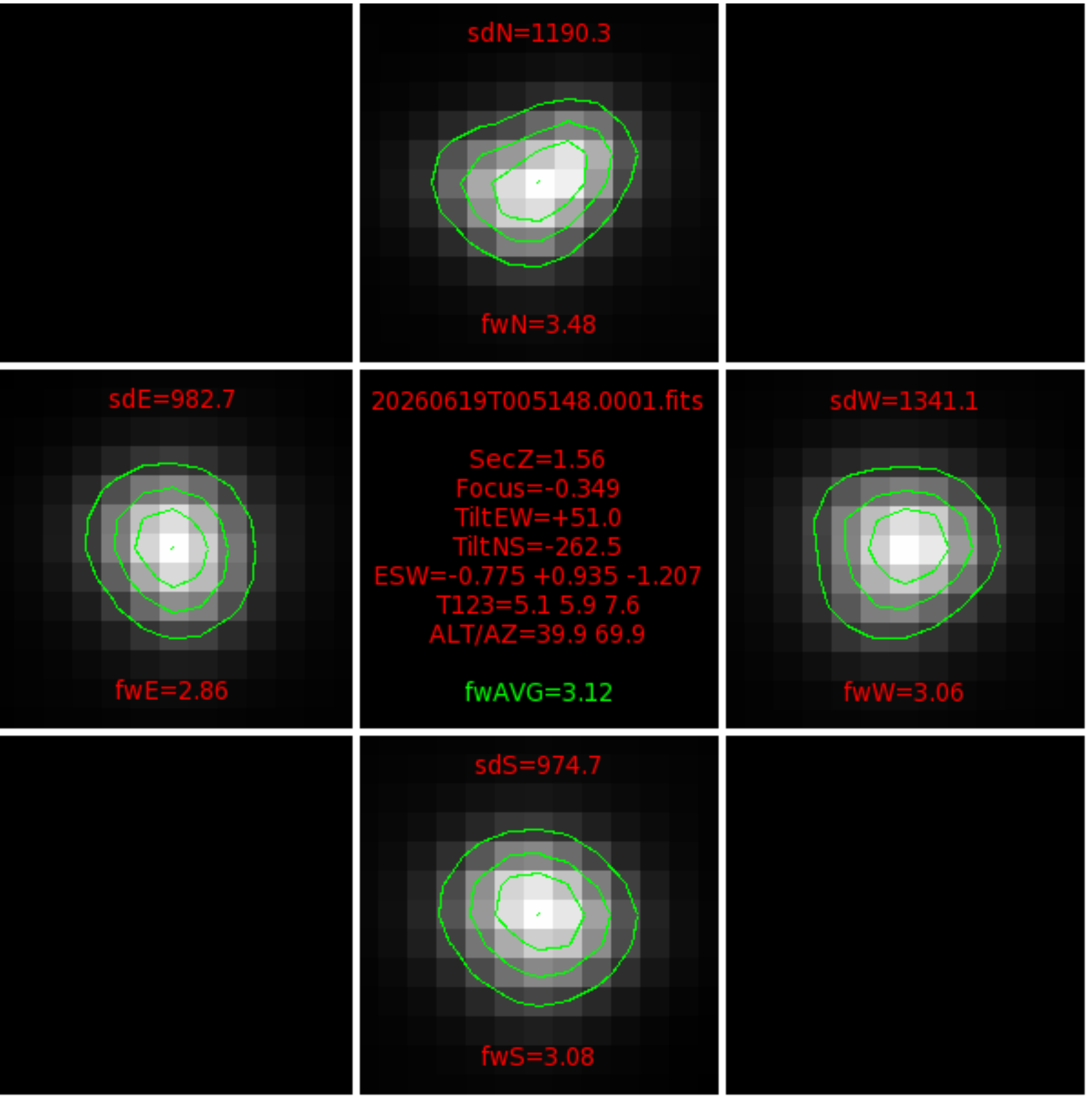

sdN=420.2
fwN=3.59
sdE=266.7
fwE=3.17
20260619T004708.0001.fits
SecZ=1.70
Focus=-0.379
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.805 +0.905 -1.237
T123=5.1 5.9 7.6
ALT/AZ=36.1 72.8
fwAVG=3.38
sdW=927.5
fwW=3.39
sdS=128.8
fwS=3.36
0 0 0 0 0 0 0 0 0

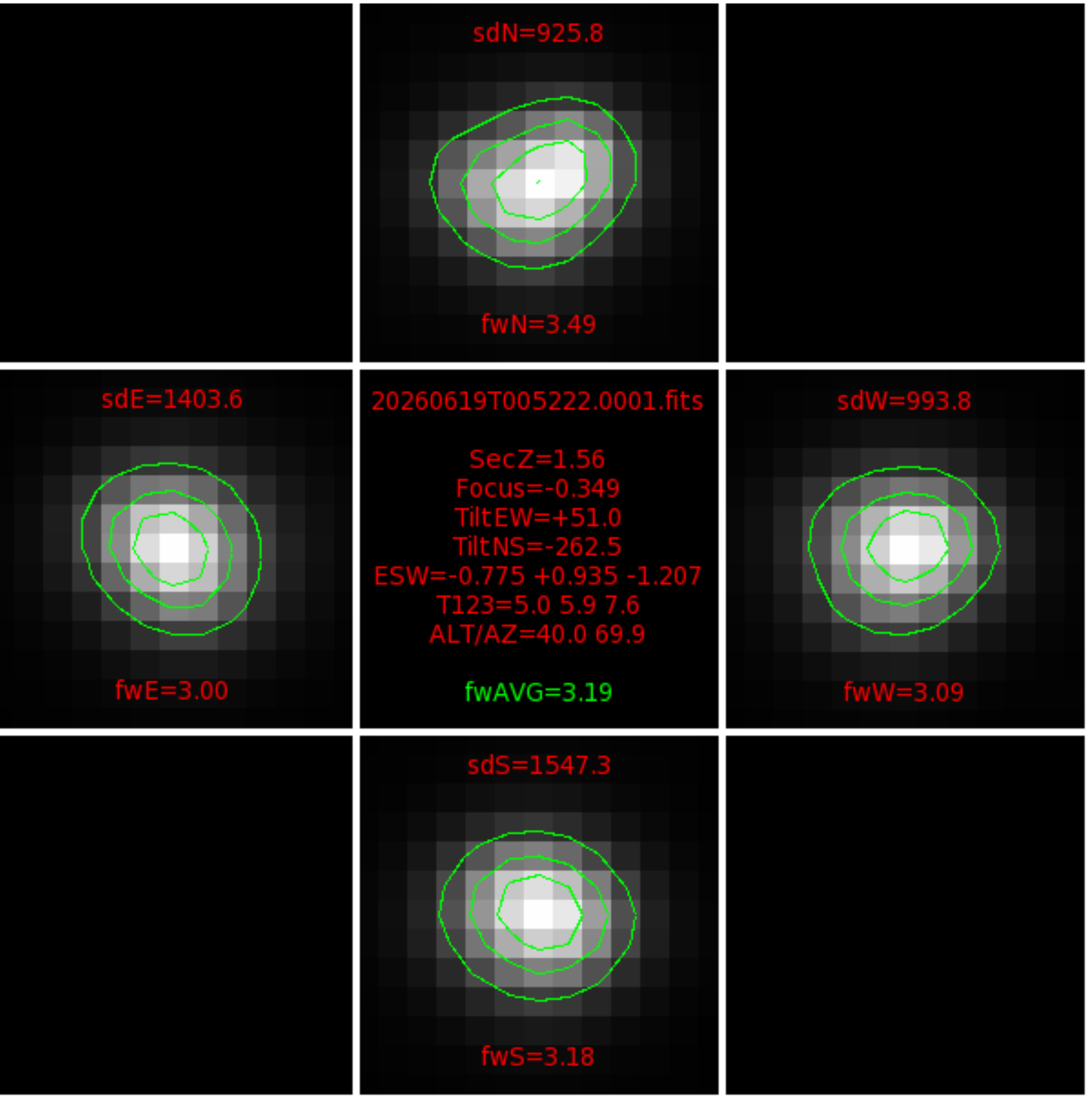

sdN=920.5
fwN=4.06
sdE=429.1
fwE=3.74
20260619T004742.0001.fits
SecZ=1.69
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=5.1 5.9 7.6
ALT/AZ=36.3 72.8
fwAVG=3.84
sdW=1672.6
fwW=3.65
sdS=227.8
fwS=3.92
0 0 0 0 0 0 0 0 0

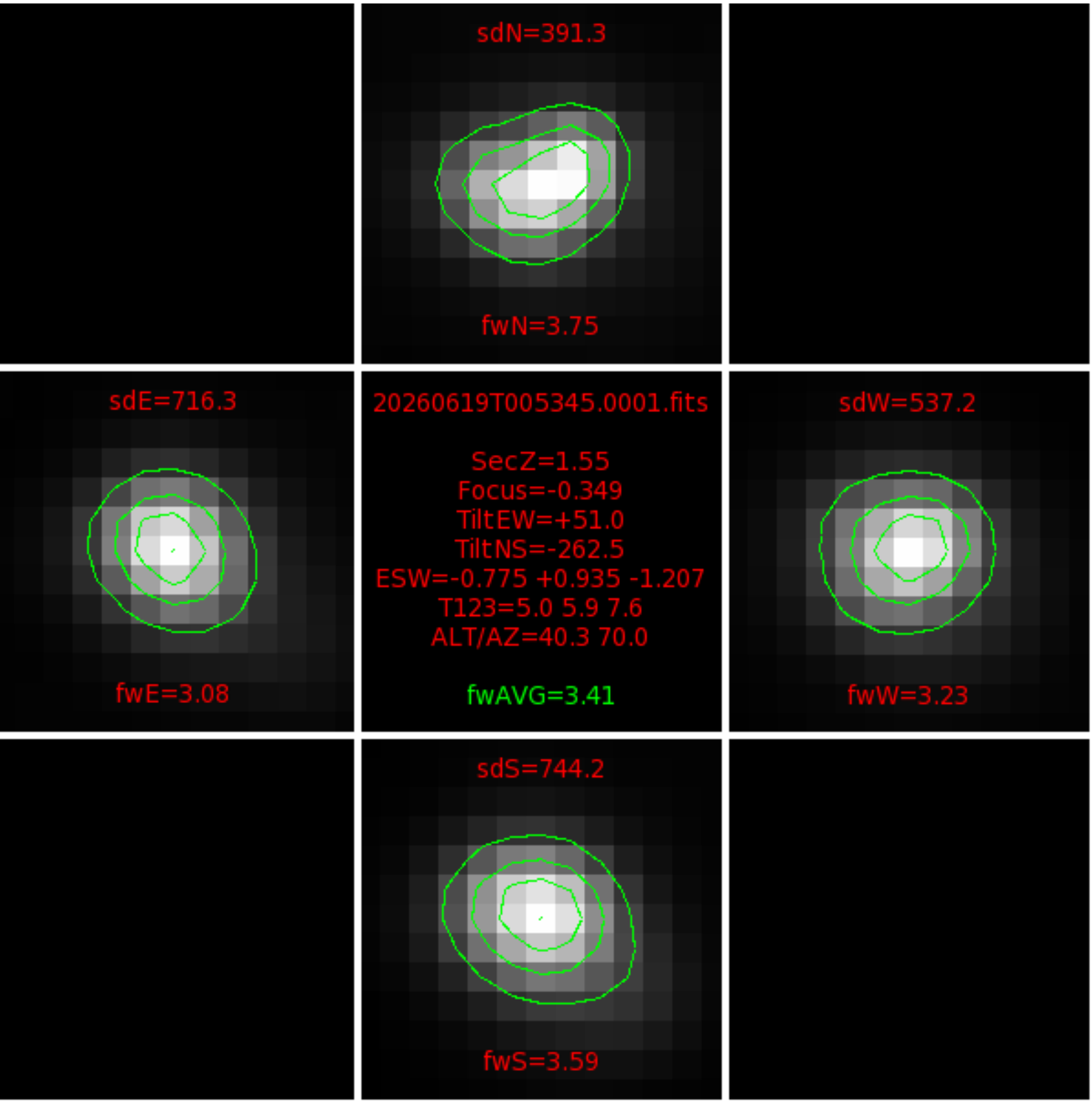

sdN=911.2
fwN=3.99
sdE=430.1
fwE=3.61
20260619T004815.0001.fits
SecZ=1.69
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=5.1 5.9 7.6
ALT/AZ=36.4 72.9
fwAVG=3.79
sdW=1527.6
fwW=3.53
sdS=223.7
fwS=4.04
0 0 0 0 0 0 0 0 0

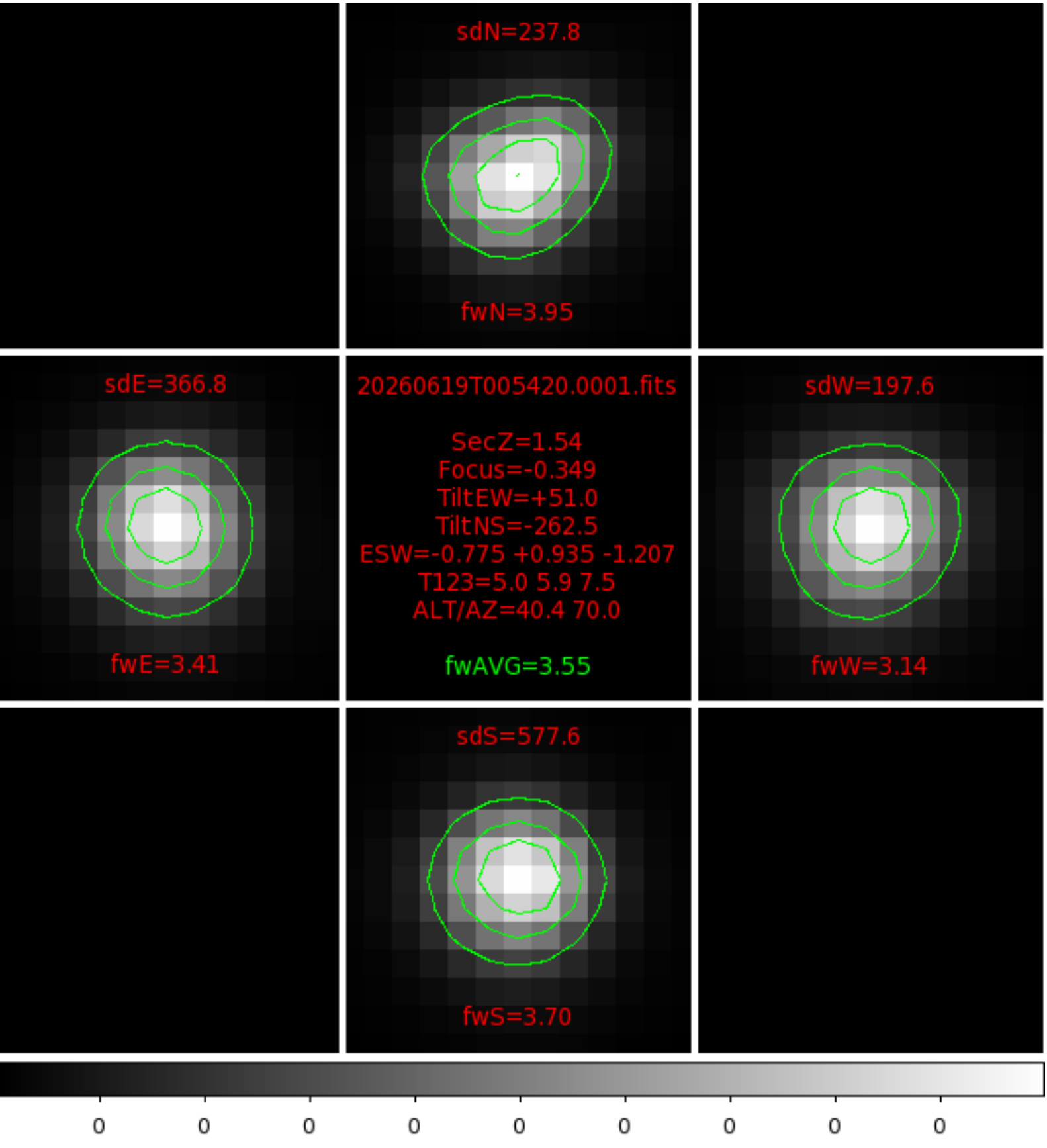

sdN=1063.9
fwN=3.57
sdE=620.1
fwE=3.17
20260619T004950.0001.fits
SecZ=1.67
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=5.1 5.9 7.6
ALT/AZ=36.7 73.0
fwAVG=3.39
sdW=1313.2
fwW=3.30
sdS=510.5
fwS=3.52
0 0 0 0 0 0 0 0 0

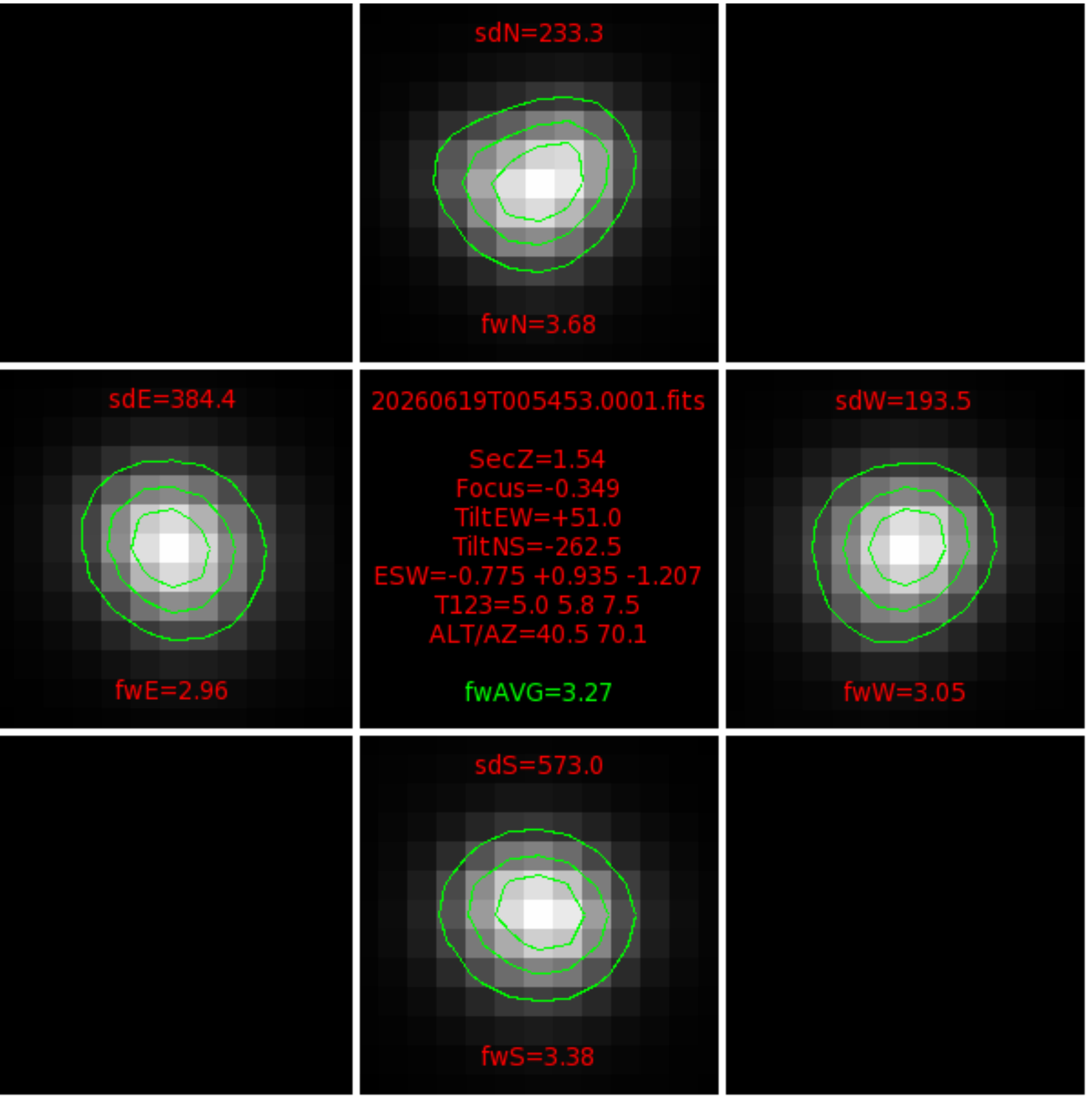

sdN=1886.6
fwN=3.42
sdE=1091.3
fwE=2.93
20260619T005024.0001.fits
SecZ=1.67
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=5.1 5.9 7.6
ALT/AZ=36.8 73.1
fwAVG=3.19
sdW=1918.9
fwW=3.23
sdS=1148.6
fwS=3.21
0 0 0 0 0 0 0 0 0

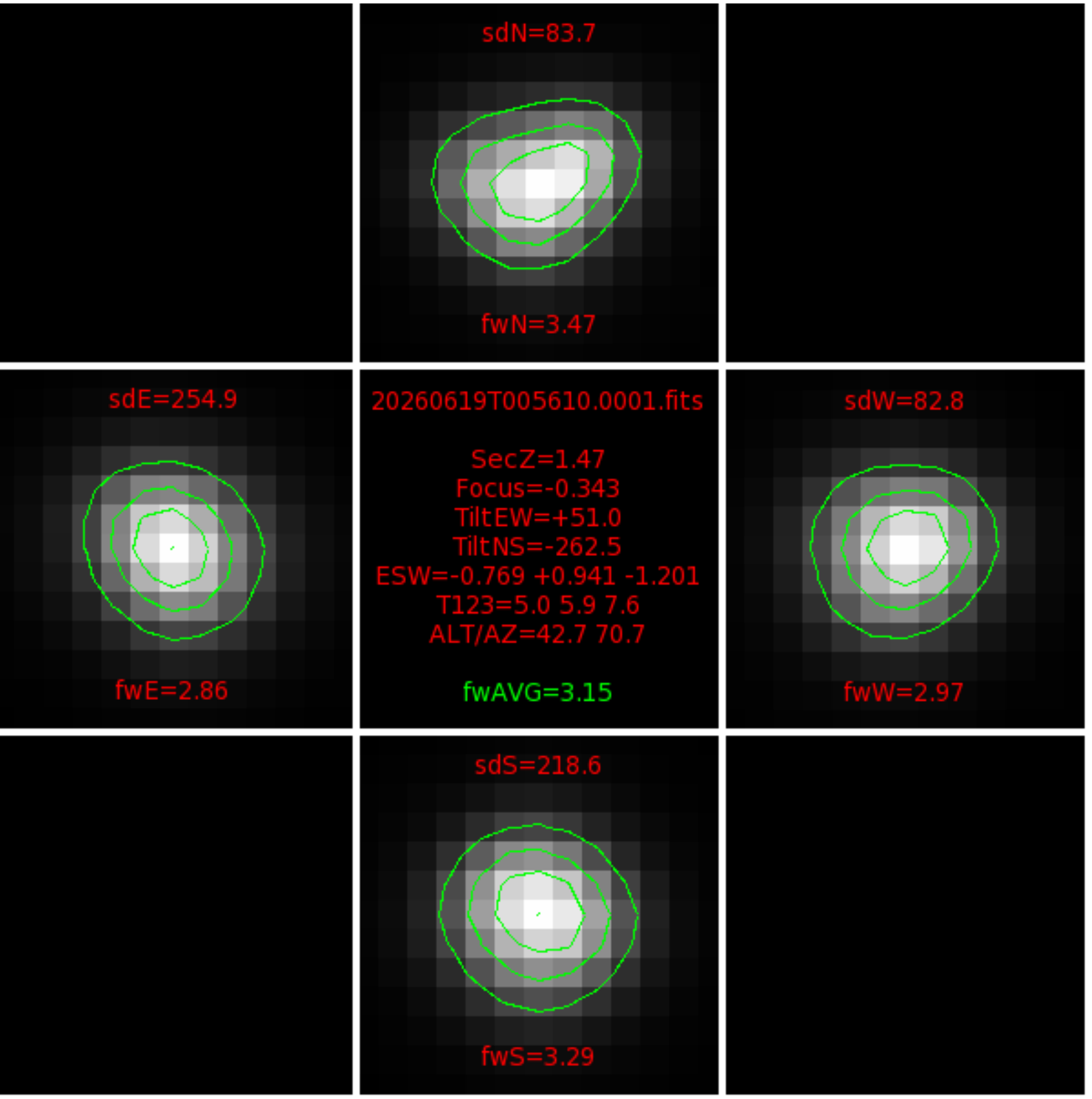

sdN=1190.3
fwN=3.48
sdE=982.7
fwE=2.86
20260619T005148.0001.fits
SecZ=1.56
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=5.1 5.9 7.6
ALT/AZ=39.9 69.9
fwAVG=3.12
sdW=1341.1
fwW=3.06
sdS=974.7
fwS=3.08
0 0 0 0 0 0 0 0 0

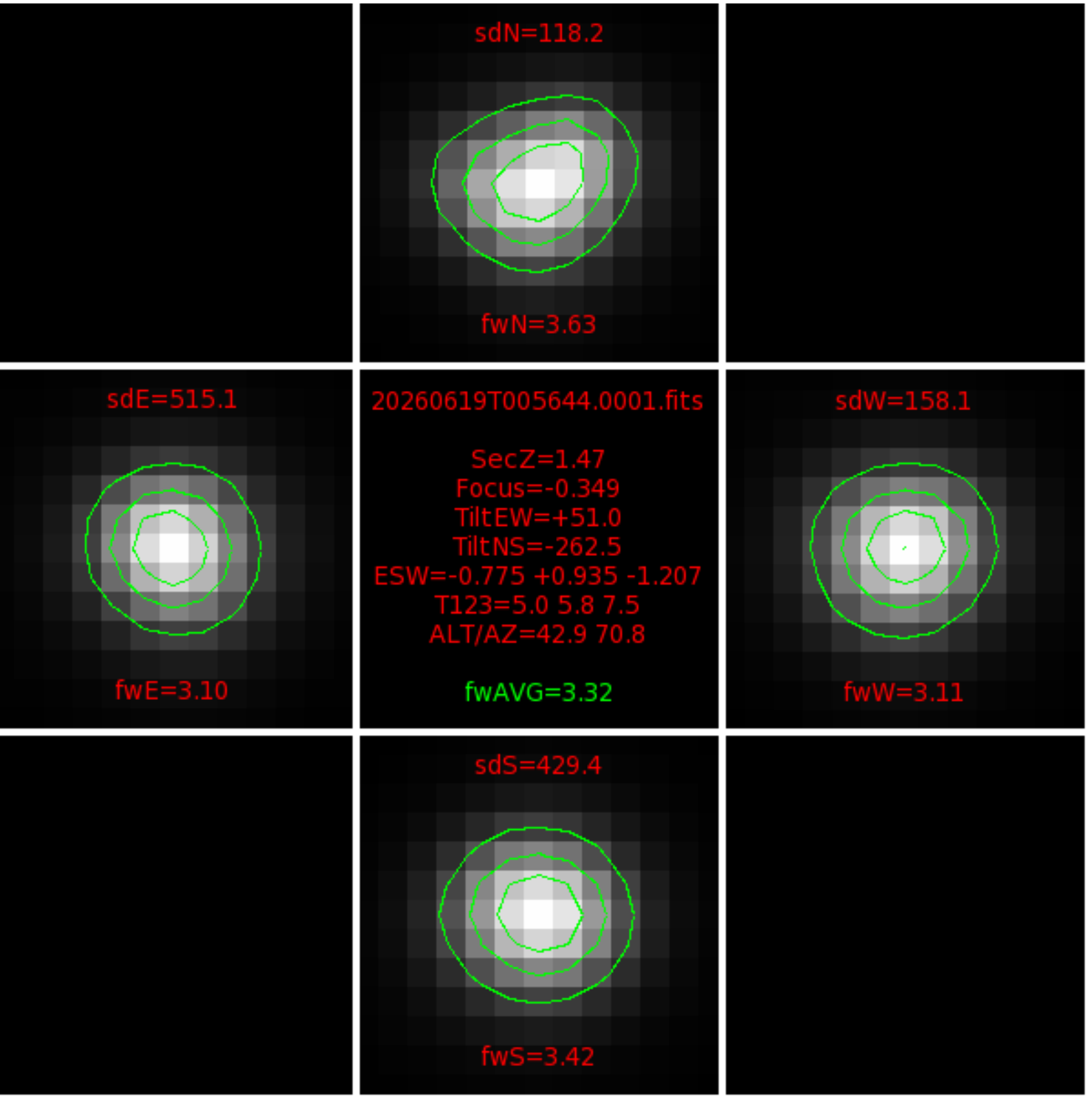

sdN=925.8
fwN=3.49
sdE=1403.6
fwE=3.00
20260619T005222.0001.fits
SecZ=1.56
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=5.0 5.9 7.6
ALT/AZ=40.0 69.9
fwAVG=3.19
sdW=993.8
fwW=3.09
sdS=1547.3
fwS=3.18
0 0 0 0 0 0 0 0 0

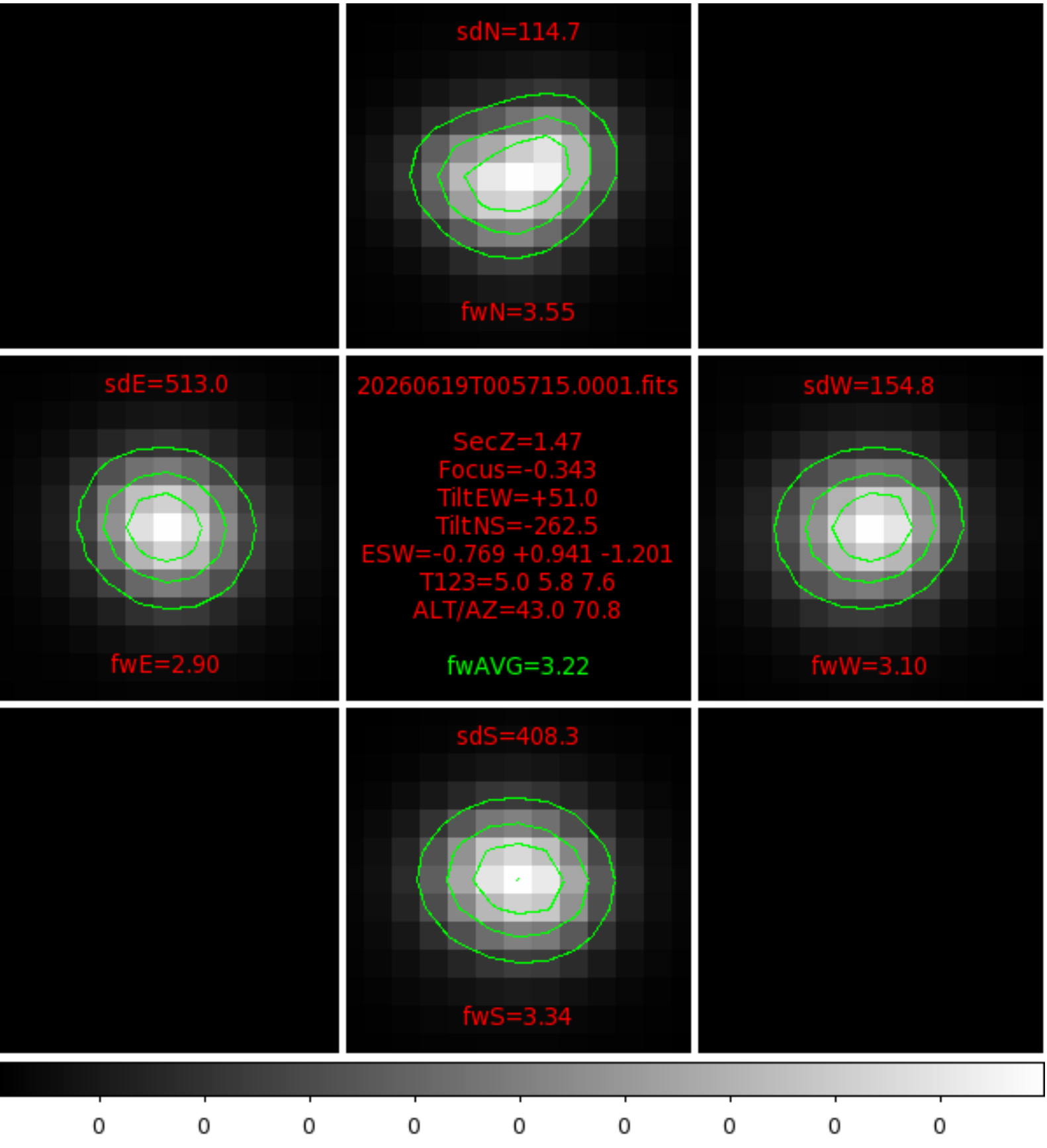

sdN=391.3
fwN=3.75
sdE=716.3
fwE=3.08
20260619T005345.0001.fits
SecZ=1.55
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=5.0 5.9 7.6
ALT/AZ=40.3 70.0
fwAVG=3.41
sdW=537.2
fwW=3.23
sdS=744.2
fwS=3.59
0 0 0 0 0 0 0 0 0

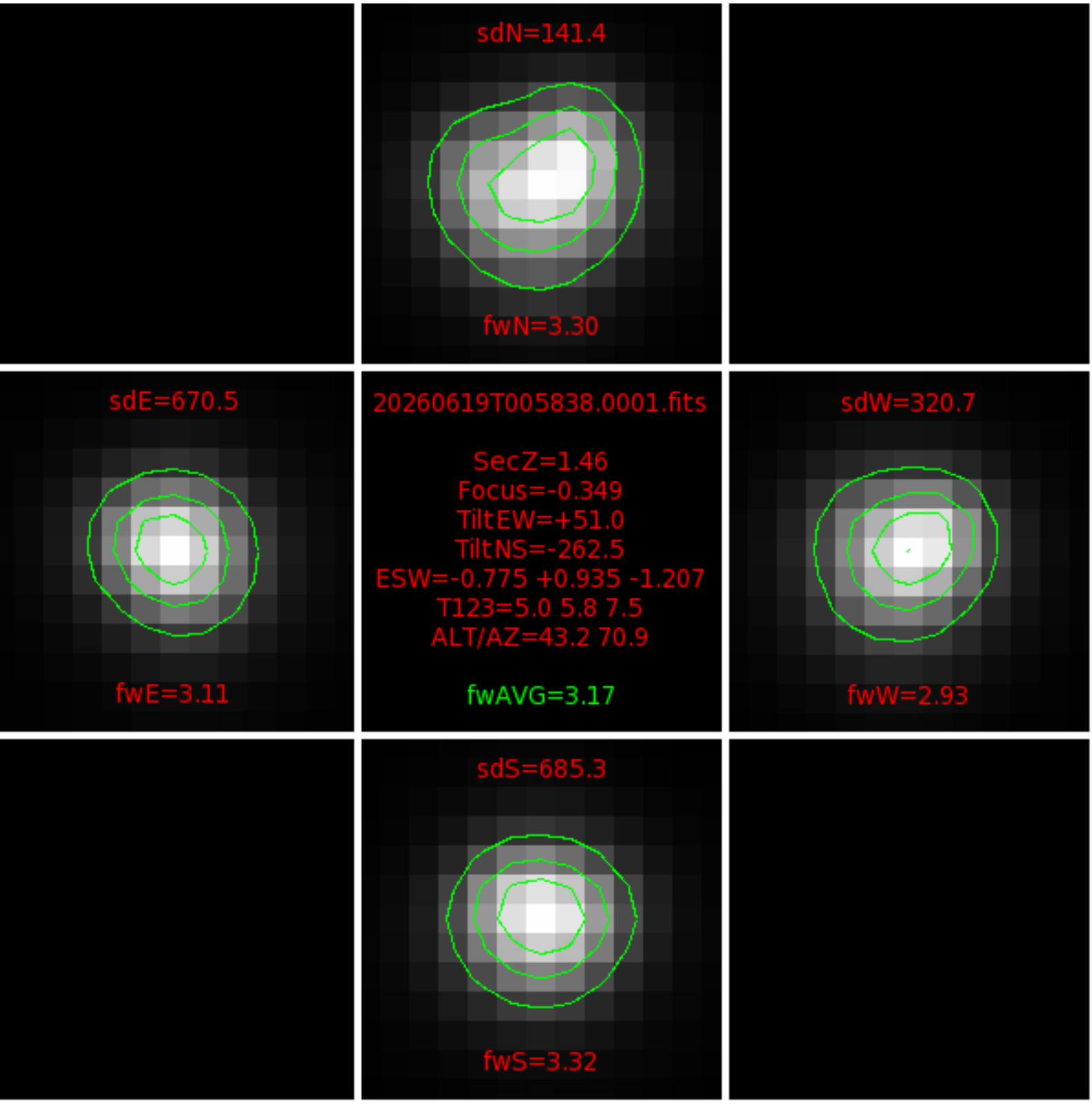

sdN=237.8
fwN=3.95
sdE=366.8
fwE=3.41
20260619T005420.0001.fits
SecZ=1.54
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=5.0 5.9 7.5
ALT/AZ=40.4 70.0
fwAVG=3.55
sdW=197.6
fwW=3.14
sdS=577.6
fwS=3.70
0 0 0 0 0 0 0 0 0

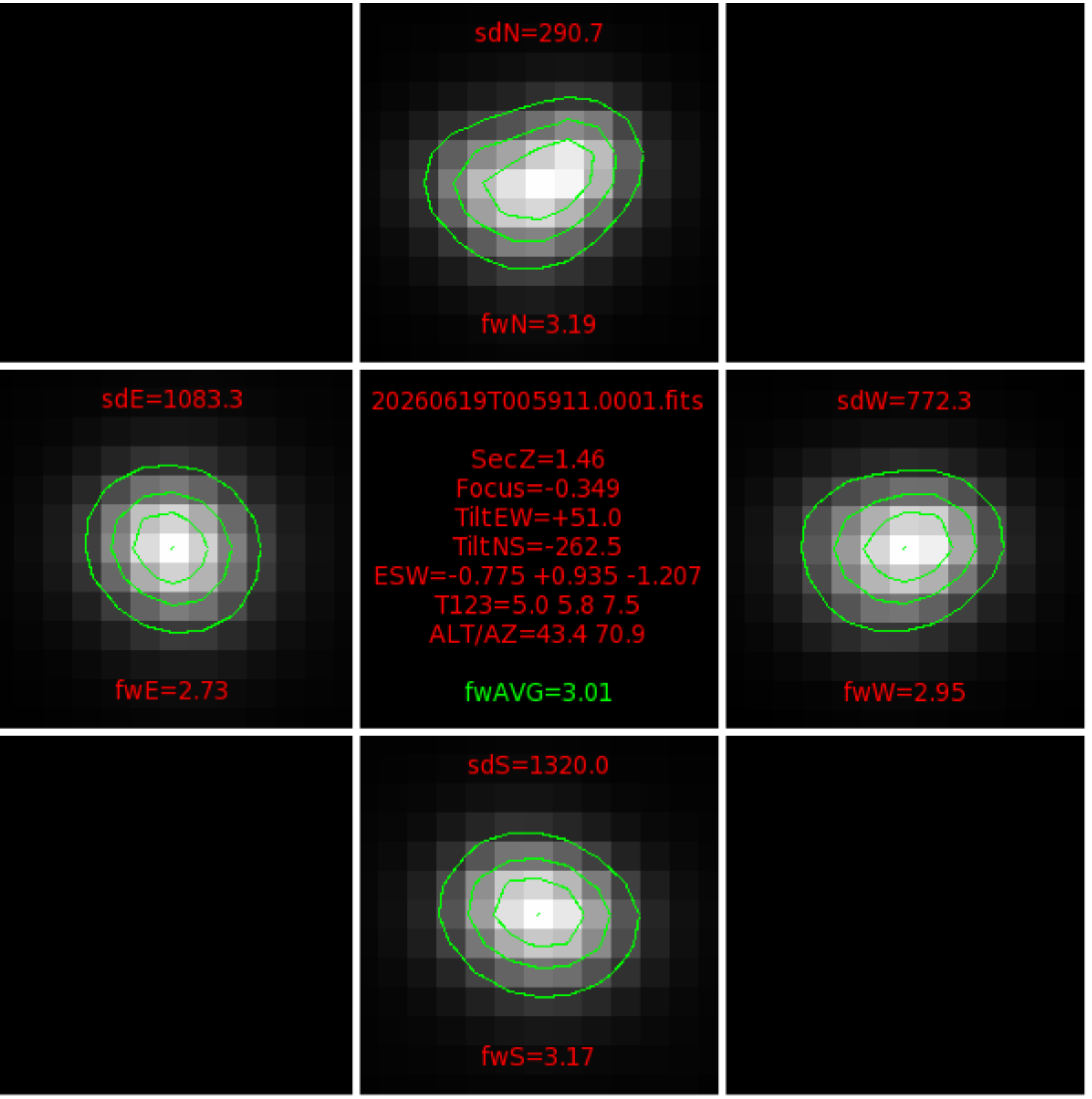

sdN=233.3
fwN=3.68
sdE=384.4
fwE=2.96
20260619T005453.0001.fits
SecZ=1.54
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=5.0 5.8 7.5
ALT/AZ=40.5 70.1
fwAVG=3.27
sdW=193.5
fwW=3.05
sdS=573.0
fwS=3.38
0 0 0 0 0 0 0 0 0

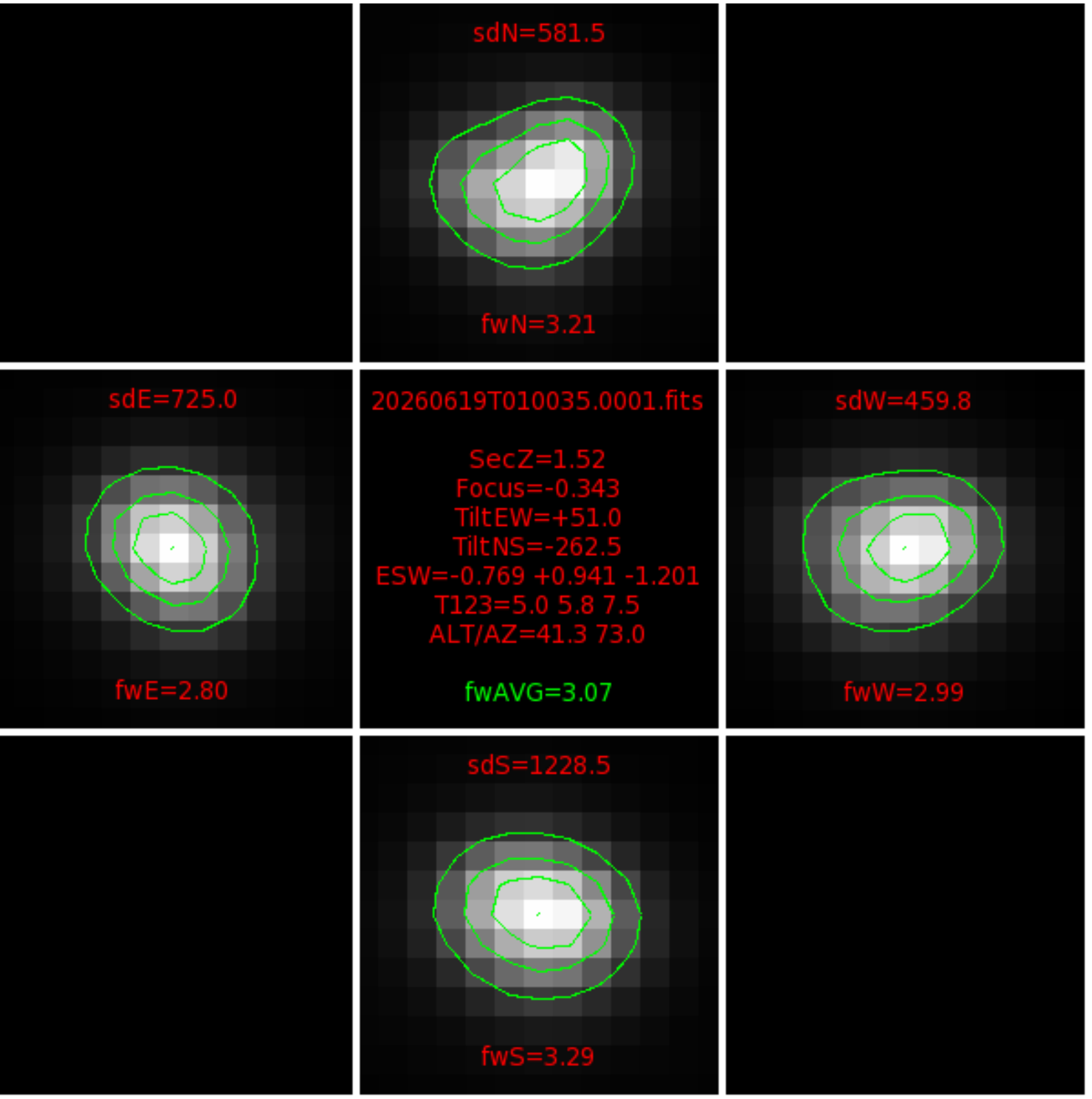

sdN=83.7
fwN=3.47
sdE=254.9
fwE=2.86
20260619T005610.0001.fits
SecZ=1.47
Focus=-0.343
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.769 +0.941 -1.201
T123=5.0 5.9 7.6
ALT/AZ=42.7 70.7
fwAVG=3.15
sdW=82.8
fwW=2.97
sdS=218.6
fwS=3.29
0 0 0 0 0 0 0 0 0

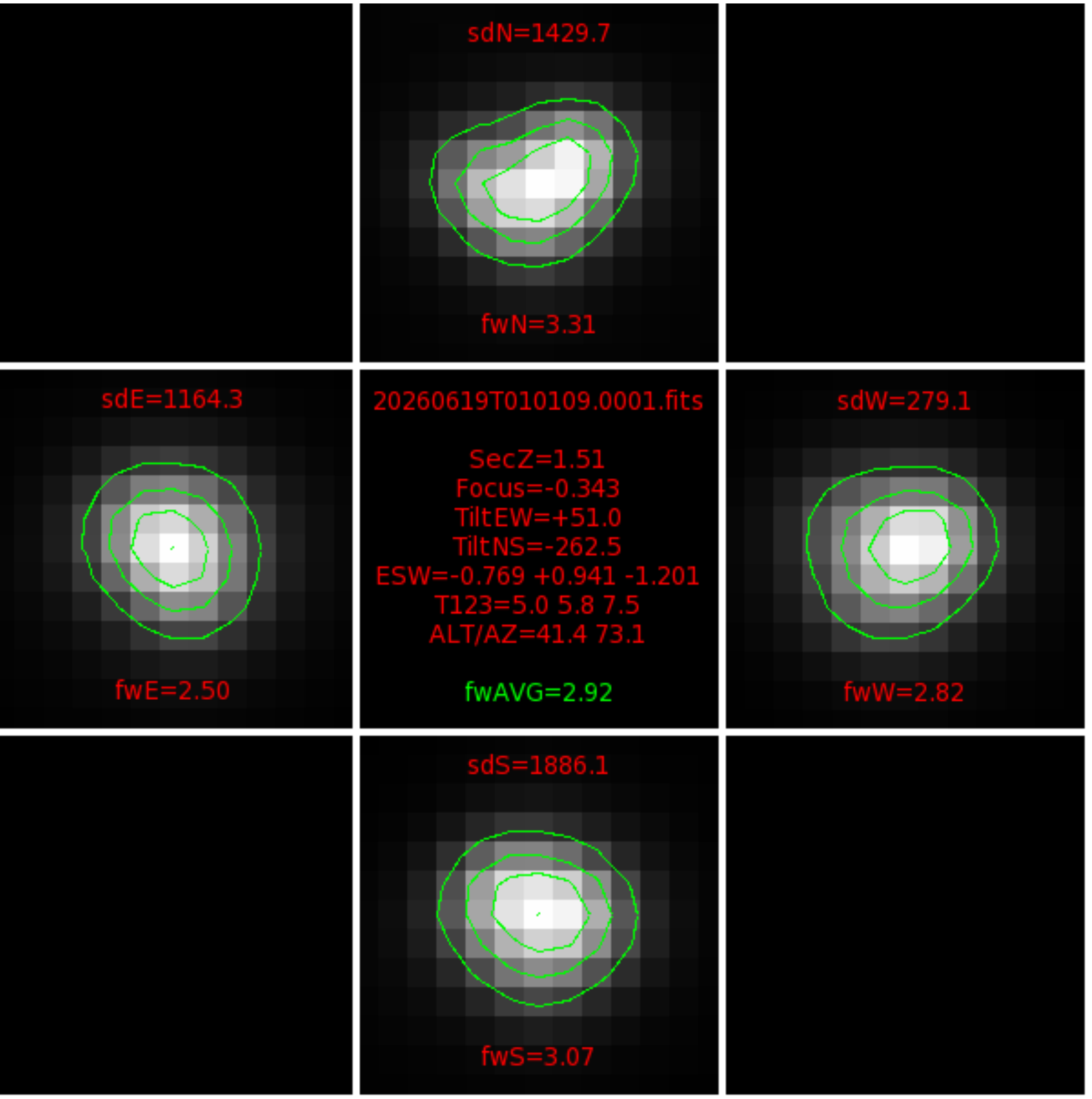

sdN=118.2
fwN=3.63
sdE=515.1
fwE=3.10
20260619T005644.0001.fits
SecZ=1.47
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=5.0 5.8 7.5
ALT/AZ=42.9 70.8
fwAVG=3.32
sdW=158.1
fwW=3.11
sdS=429.4
fwS=3.42
0 0 0 0 0 0 0 0 0

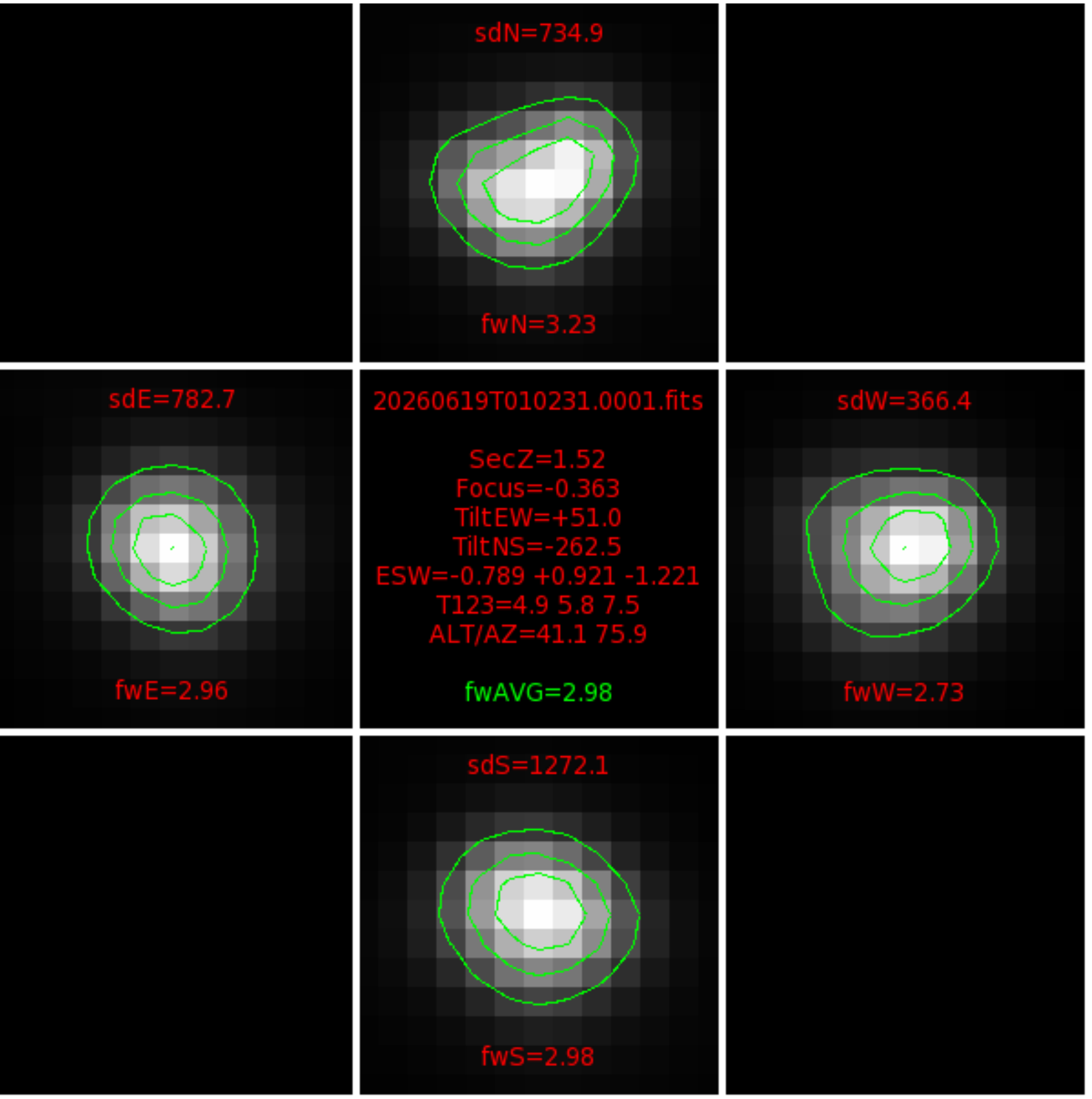

sdN=114.7
fwN=3.55
sdE=513.0
fwE=2.90
20260619T005715.0001.fits
SecZ=1.47
Focus=-0.343
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.769 +0.941 -1.201
T123=5.0 5.8 7.6
ALT/AZ=43.0 70.8
fwAVG=3.22
sdW=154.8
fwW=3.10
sdS=408.3
fwS=3.34
0 0 0 0 0 0 0 0 0

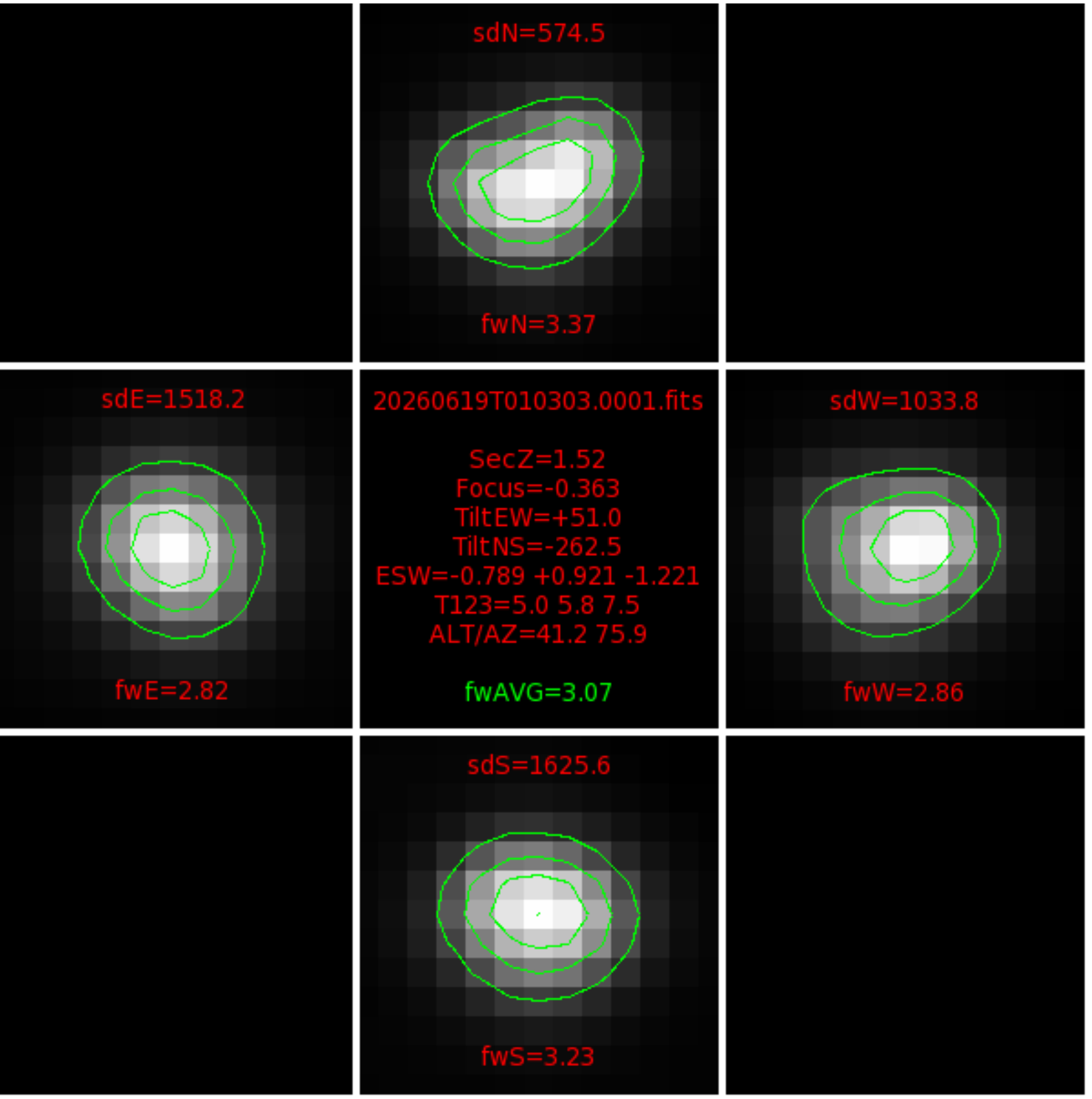

sdN=141.4
fwN=3.30
sdE=670.5
fwE=3.11
20260619T005838.0001.fits
SecZ=1.46
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=5.0 5.8 7.5
ALT/AZ=43.2 70.9
fwAVG=3.17
sdW=320.7
fwW=2.93
sdS=685.3
fwS=3.32
0 0 0 0 0 0 0 0 0

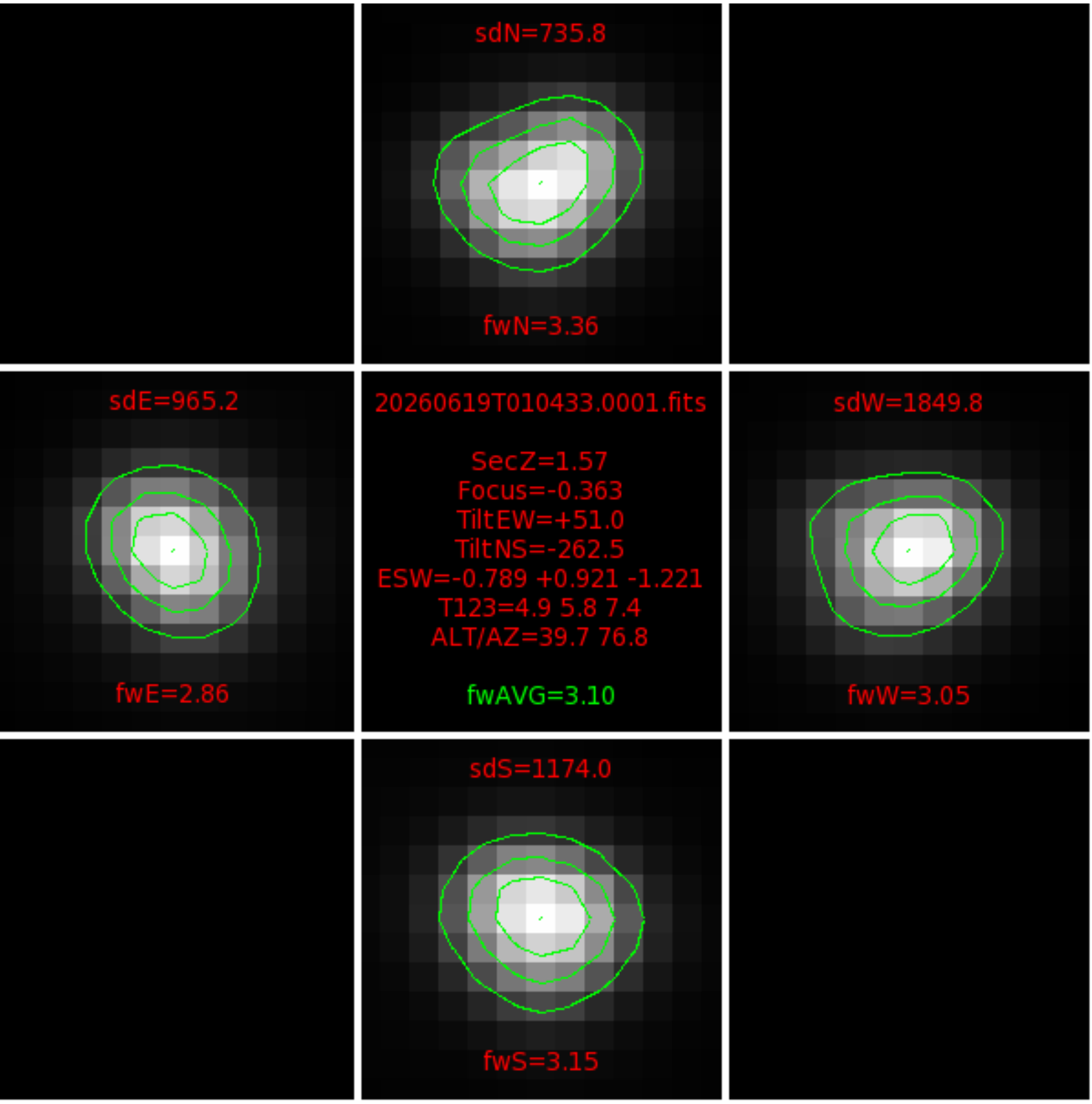

sdN=290.7
fwN=3.19
sdE=1083.3
fwE=2.73
20260619T005911.0001.fits
SecZ=1.46
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=5.0 5.8 7.5
ALT/AZ=43.4 70.9
fwAVG=3.01
sdW=772.3
fwW=2.95
sdS=1320.0
fwS=3.17
0 0 0 0 0 0 0 0 0

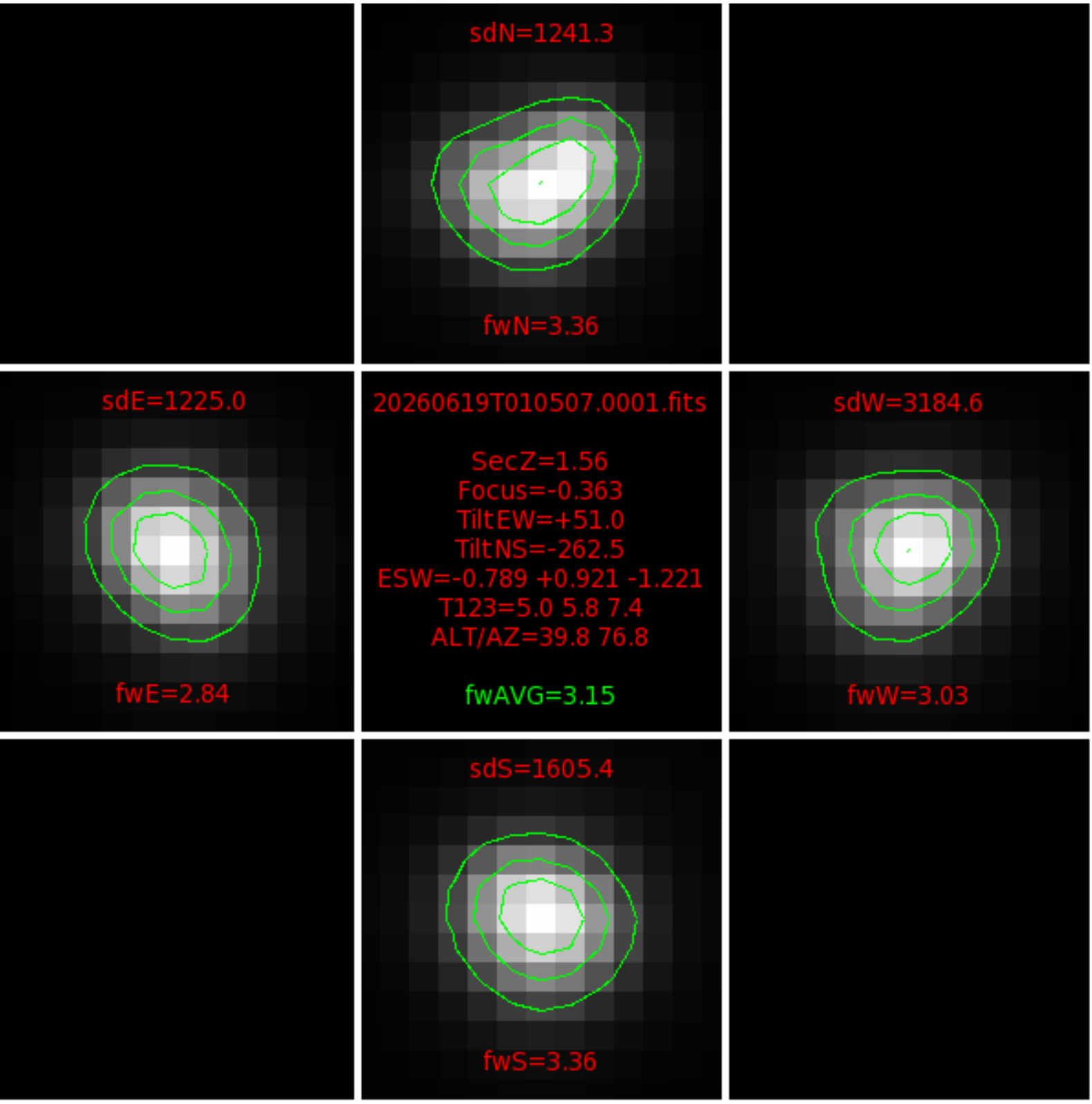

sdN=581.5
fwN=3.21
sdE=725.0
fwE=2.80
20260619T010035.0001.fits
SecZ=1.52
Focus=-0.343
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.769 +0.941 -1.201
T123=5.0 5.8 7.5
ALT/AZ=41.3 73.0
fwAVG=3.07
sdW=459.8
fwW=2.99
sdS=1228.5
fwS=3.29
0 0 0 0 0 0 0 0 0

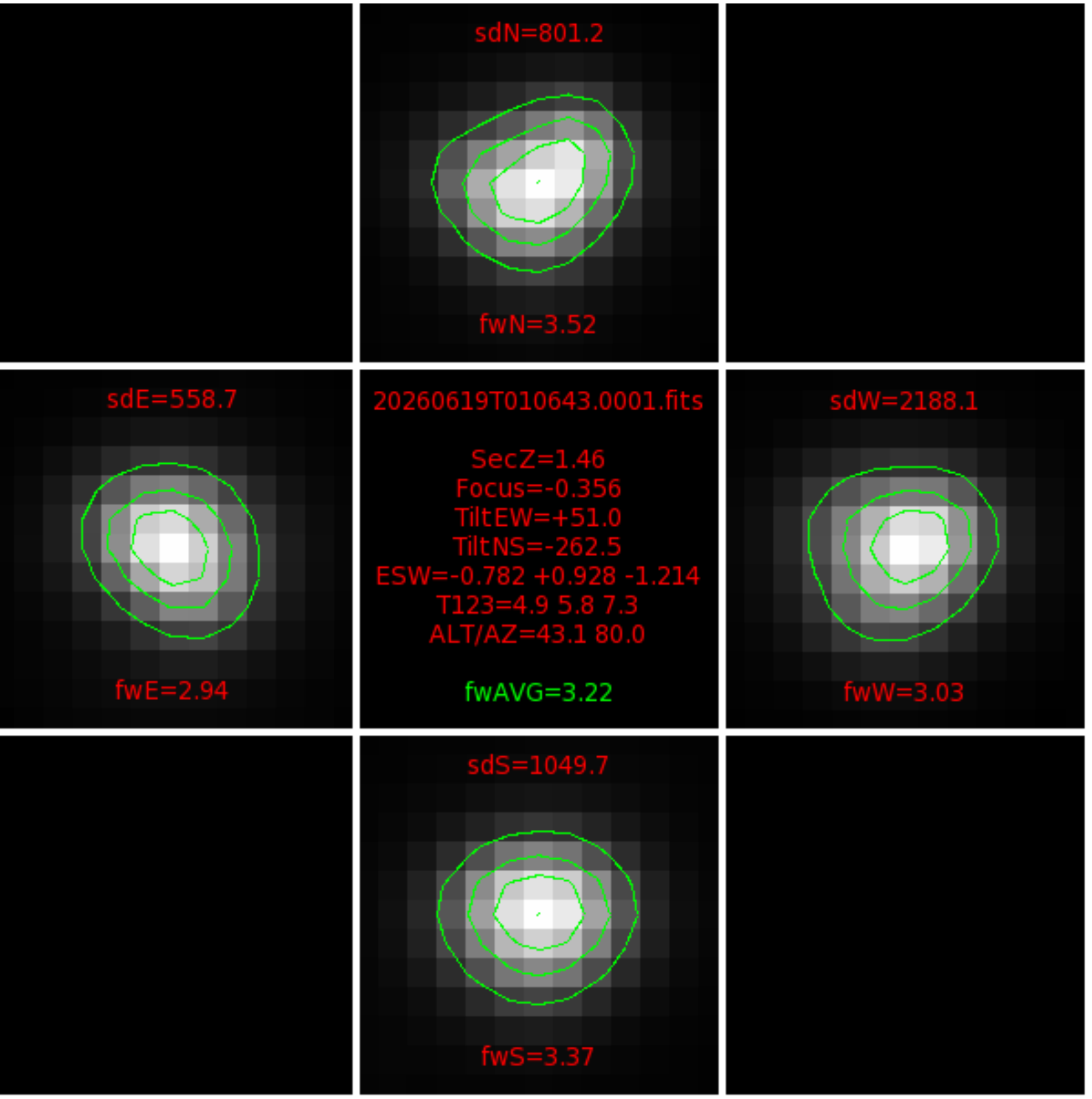

sdN=1429.7
fwN=3.31
sdE=1164.3
fwE=2.50
20260619T010109.0001.fits
SecZ=1.51
Focus=-0.343
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.769 +0.941 -1.201
T123=5.0 5.8 7.5
ALT/AZ=41.4 73.1
fwAVG=2.92
sdW=279.1
fwW=2.82
sdS=1886.1
fwS=3.07
0 0 0 0 0 0 0 0 0

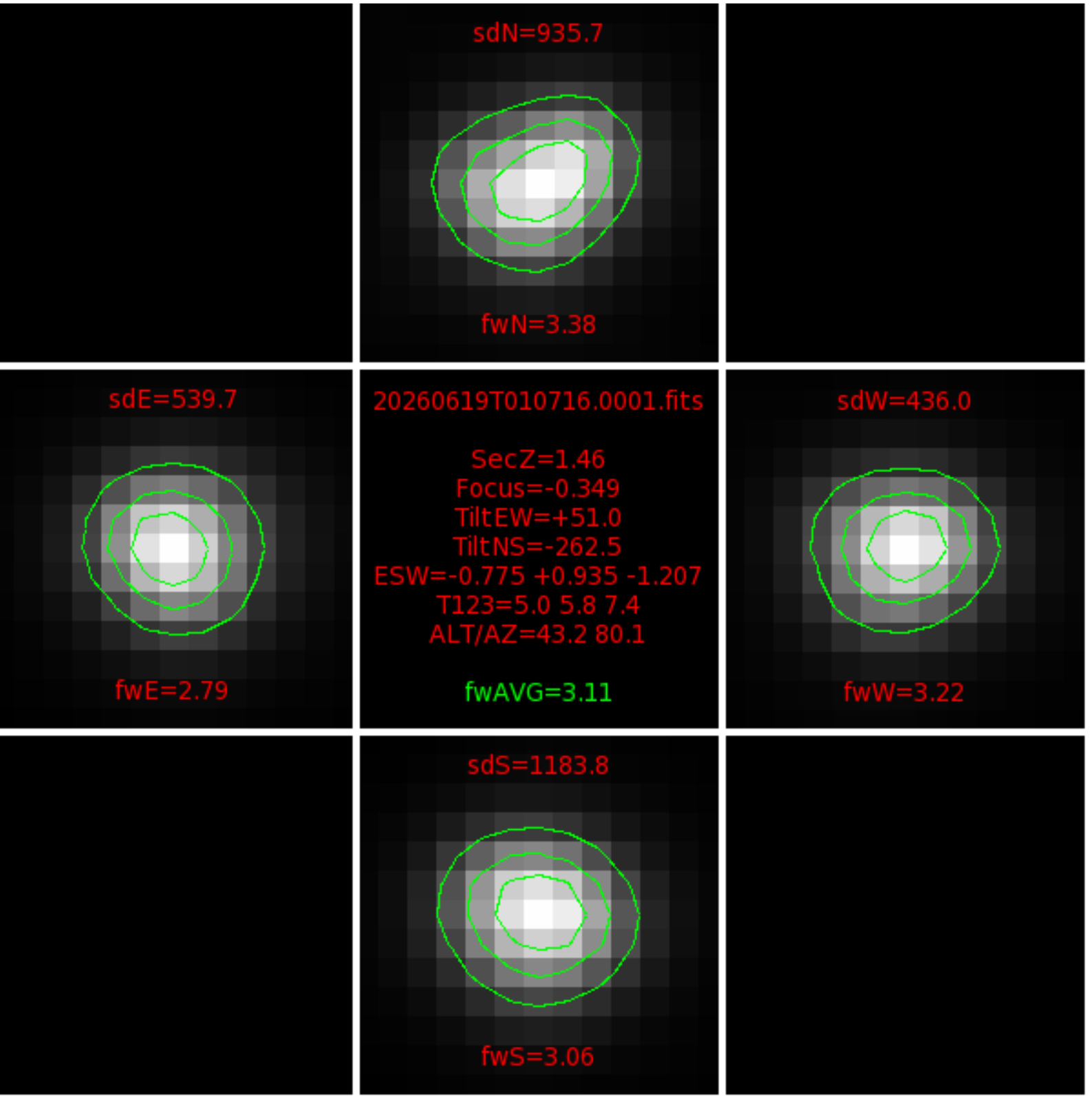

sdN=734.9
fwN=3.23
sdE=782.7
fwE=2.96
20260619T010231.0001.fits
SecZ=1.52
Focus=-0.363
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.789 +0.921 -1.221
T123=4.9 5.8 7.5
ALT/AZ=41.1 75.9
fwAVG=2.98
sdW=366.4
fwW=2.73
sdS=1272.1
fwS=2.98
0 0 0 0 0 0 0 0 0

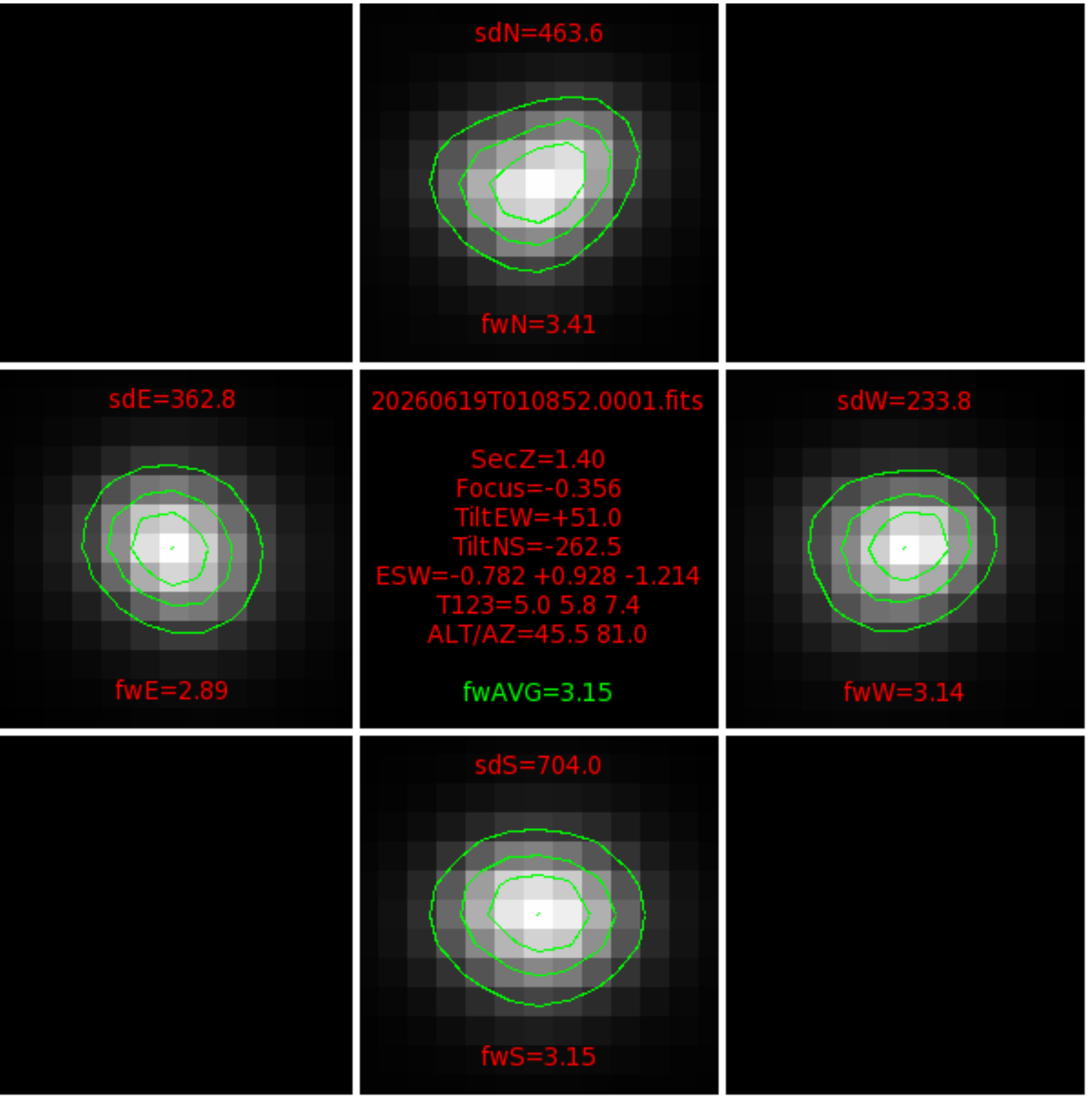

sdN=574.5
fwN=3.37
sdE=1518.2
fwE=2.82
20260619T010303.0001.fits
SecZ=1.52
Focus=-0.363
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.789 +0.921 -1.221
T123=5.0 5.8 7.5
ALT/AZ=41.2 75.9
fwAVG=3.07
sdW=1033.8
fwW=2.86
sdS=1625.6
fwS=3.23
0 0 0 0 0 0 0 0 0

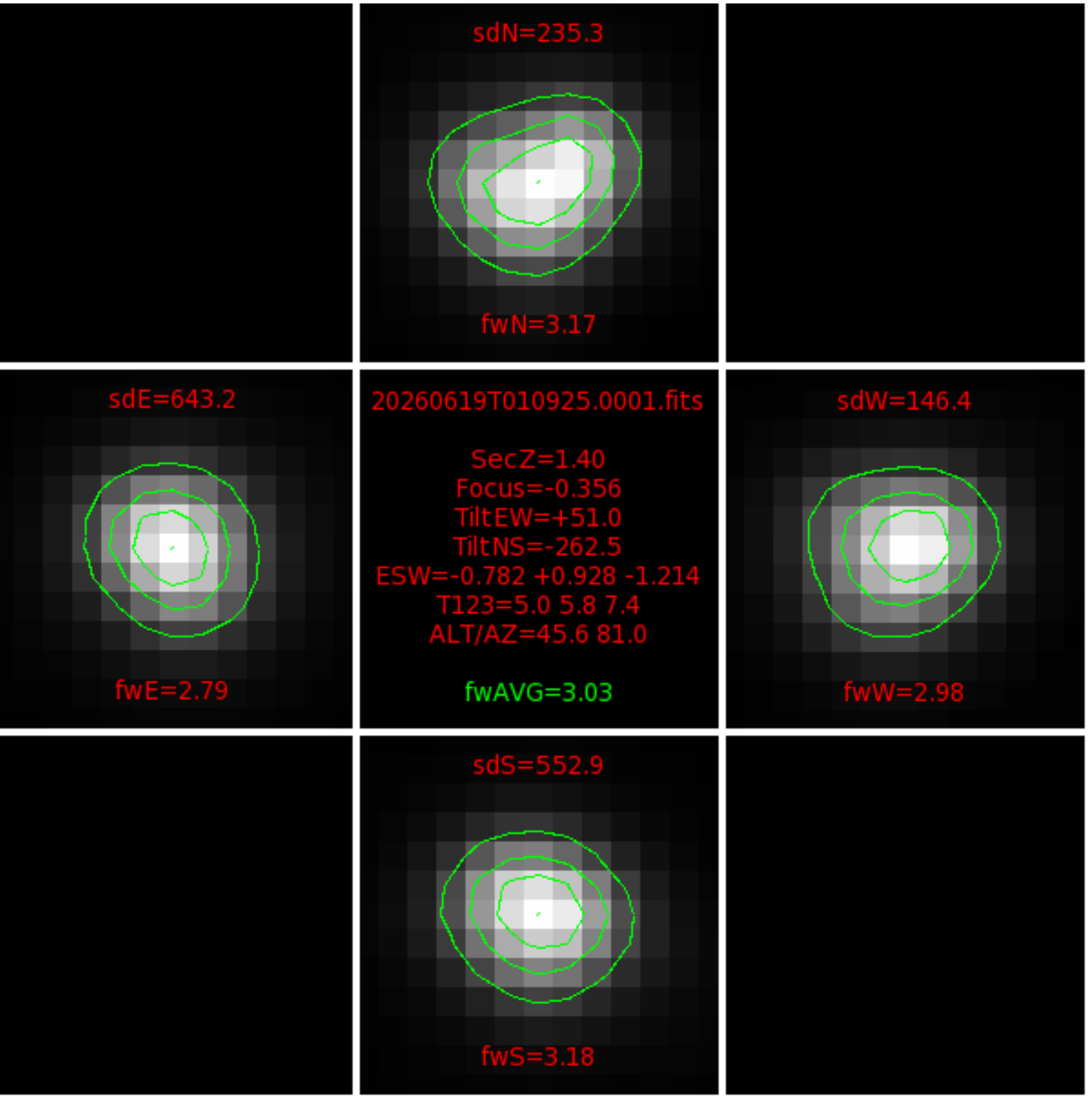

sdN=735.8
fwN=3.36
sdE=965.2
fwE=2.86
20260619T010433.0001.fits
SecZ=1.57
Focus=-0.363
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.789 +0.921 -1.221
T123=4.9 5.8 7.4
ALT/AZ=39.7 76.8
fwAVG=3.10
sdW=1849.8
fwW=3.05
sdS=1174.0
fwS=3.15
0 0 0 0 0 0 0 0 0

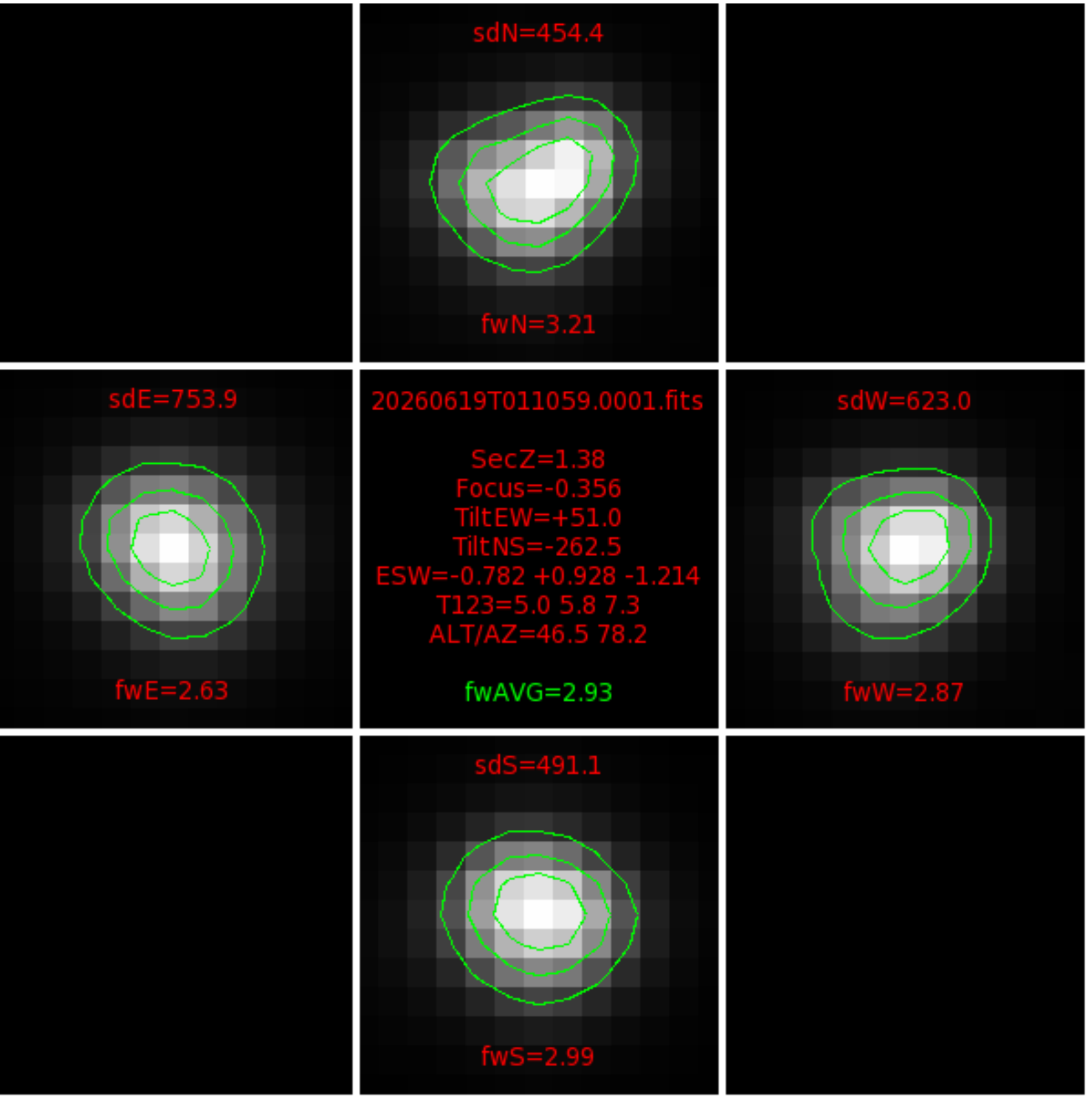

sdN=1241.3
fwN=3.36
sdE=1225.0
fwE=2.84
20260619T010507.0001.fits
SecZ=1.56
Focus=-0.363
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.789 +0.921 -1.221
T123=5.0 5.8 7.4
ALT/AZ=39.8 76.8
fwAVG=3.15
sdW=3184.6
fwW=3.03
sdS=1605.4
fwS=3.36
0 0 0 0 0 0 0 0 0

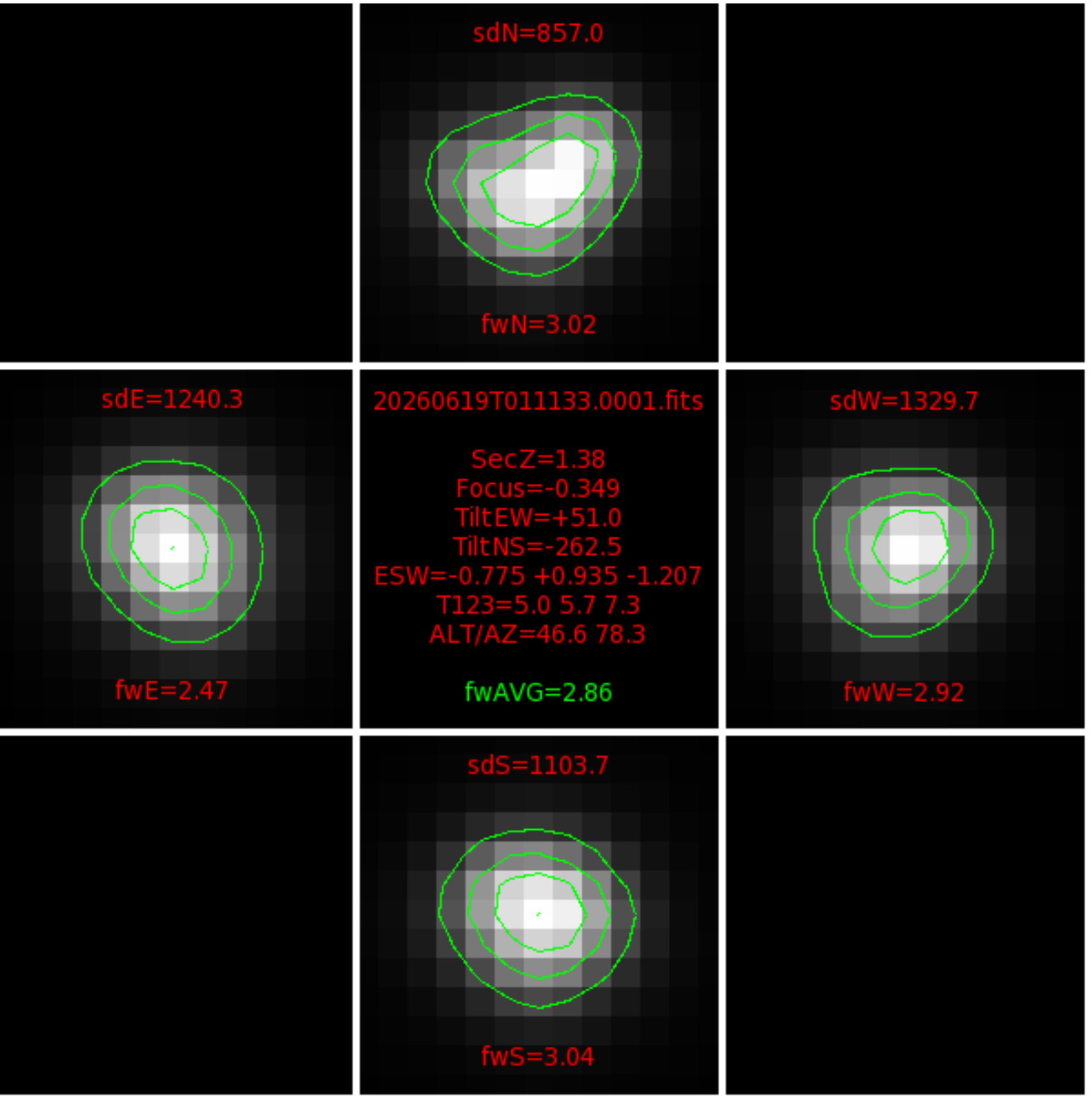

sdN=801.2
fwN=3.52
sdE=558.7
fwE=2.94
20260619T010643.0001.fits
SecZ=1.46
Focus=-0.356
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.782 +0.928 -1.214
T123=4.9 5.8 7.3
ALT/AZ=43.1 80.0
fwAVG=3.22
sdW=2188.1
fwW=3.03
sdS=1049.7
fwS=3.37
0 0 0 0 0 0 0 0 0

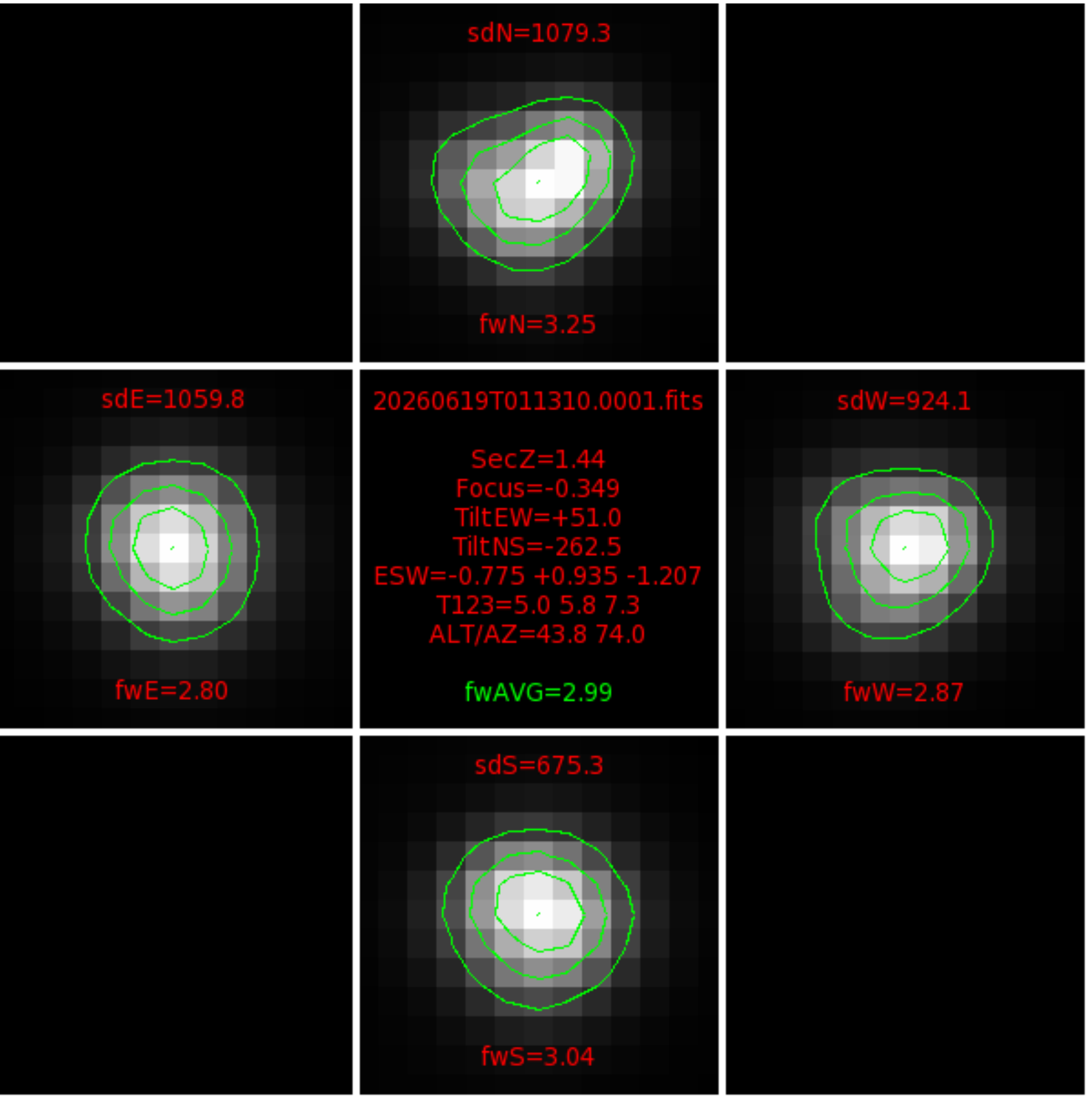

sdN=935.7
fwN=3.38
sdE=539.7
fwE=2.79
20260619T010716.0001.fits
SecZ=1.46
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=5.0 5.8 7.4
ALT/AZ=43.2 80.1
fwAVG=3.11
sdW=436.0
fwW=3.22
sdS=1183.8
fwS=3.06
0 0 0 0 0 0 0 0 0

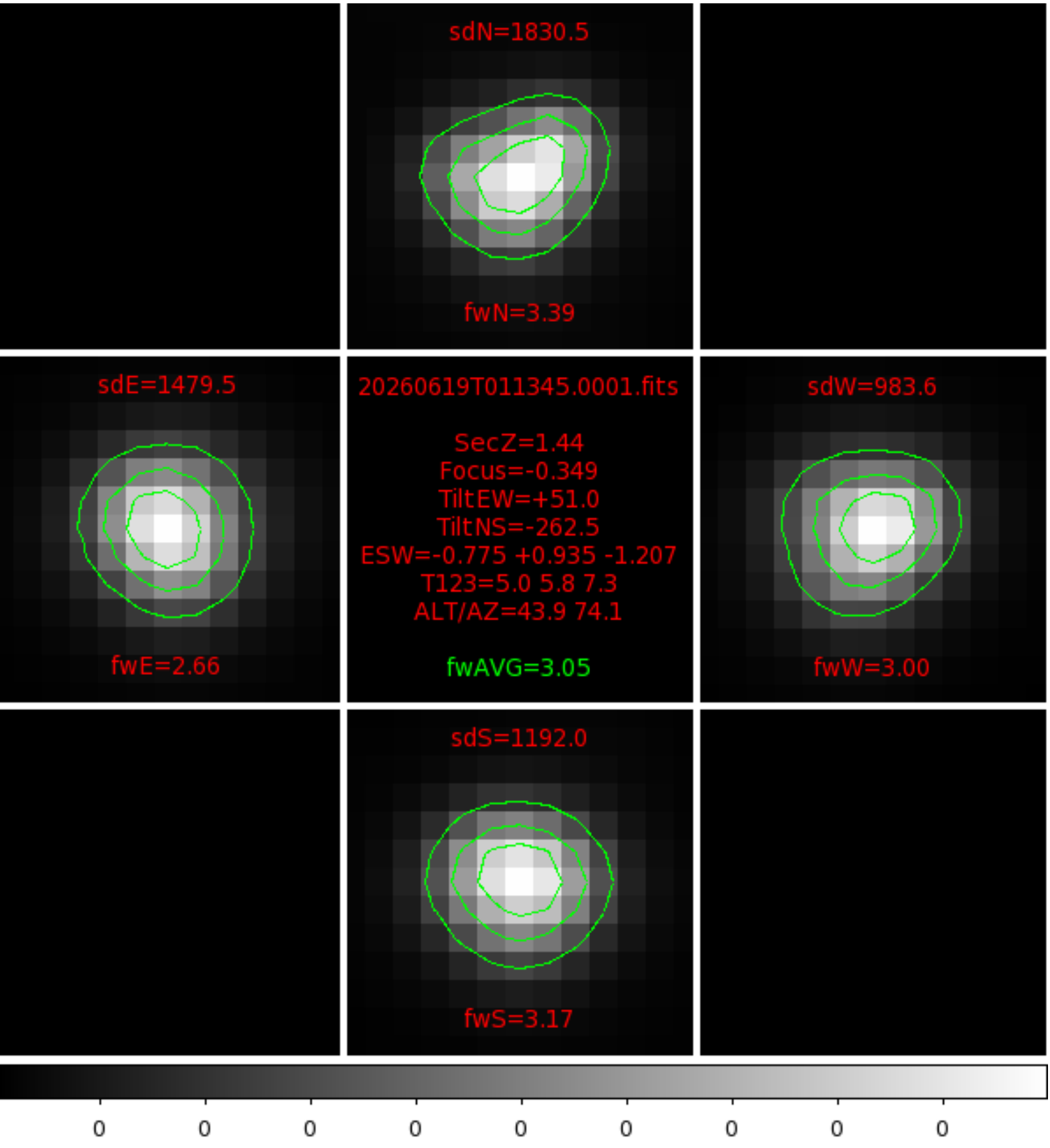

sdN=463.6
fwN=3.41
sdE=362.8
fwE=2.89
20260619T010852.0001.fits
SecZ=1.40
Focus=-0.356
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.782 +0.928 -1.214
T123=5.0 5.8 7.4
ALT/AZ=45.5 81.0
fwAVG=3.15
sdW=233.8
fwW=3.14
sdS=704.0
fwS=3.15
0 0 0 0 0 0 0 0 0

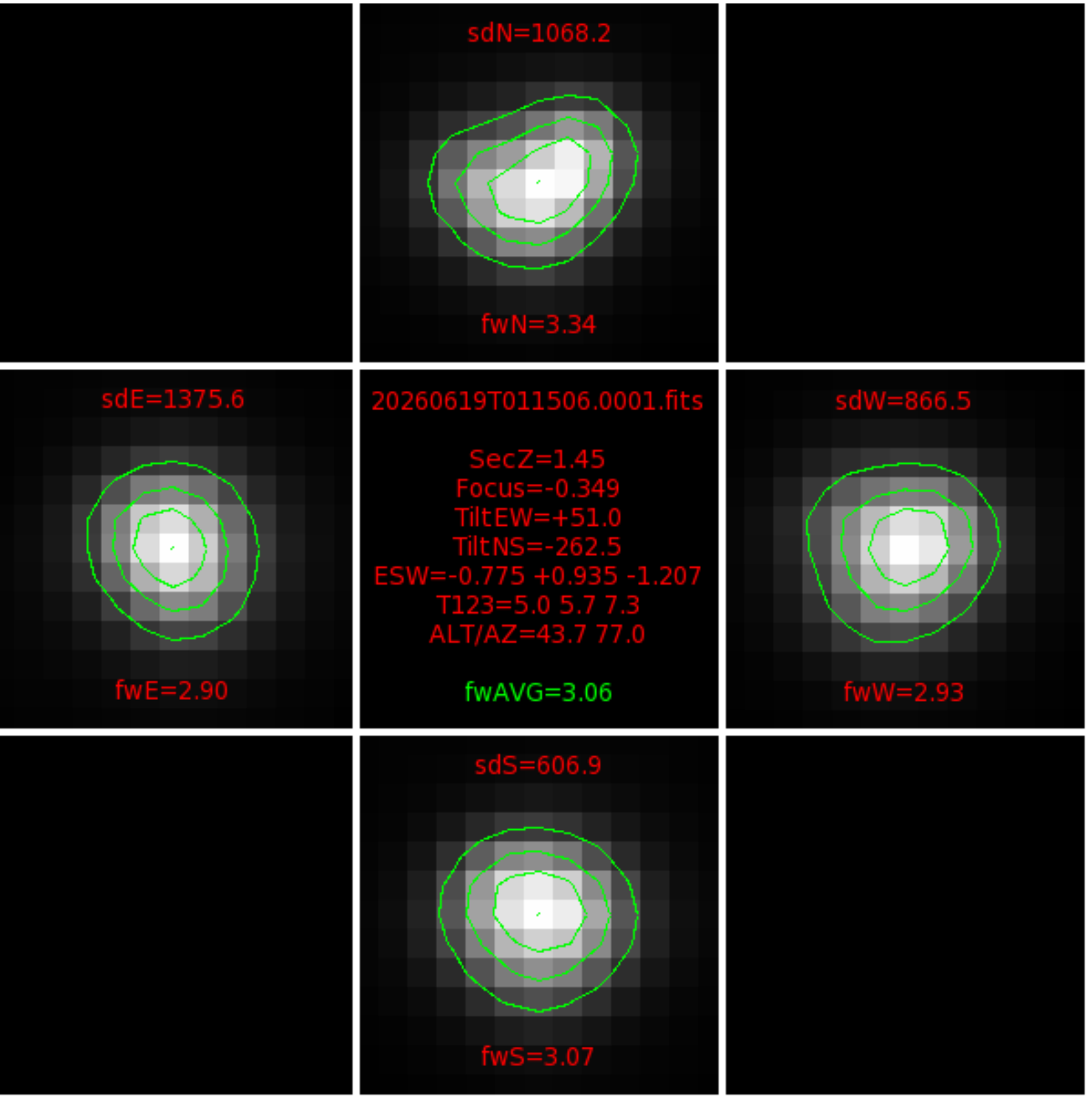

sdN=235.3
fwN=3.17
sdE=643.2
fwE=2.79
20260619T010925.0001.fits
SecZ=1.40
Focus=-0.356
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.782 +0.928 -1.214
T123=5.0 5.8 7.4
ALT/AZ=45.6 81.0
fwAVG=3.03
sdW=146.4
fwW=2.98
sdS=552.9
fwS=3.18
0 0 0 0 0 0 0 0 0

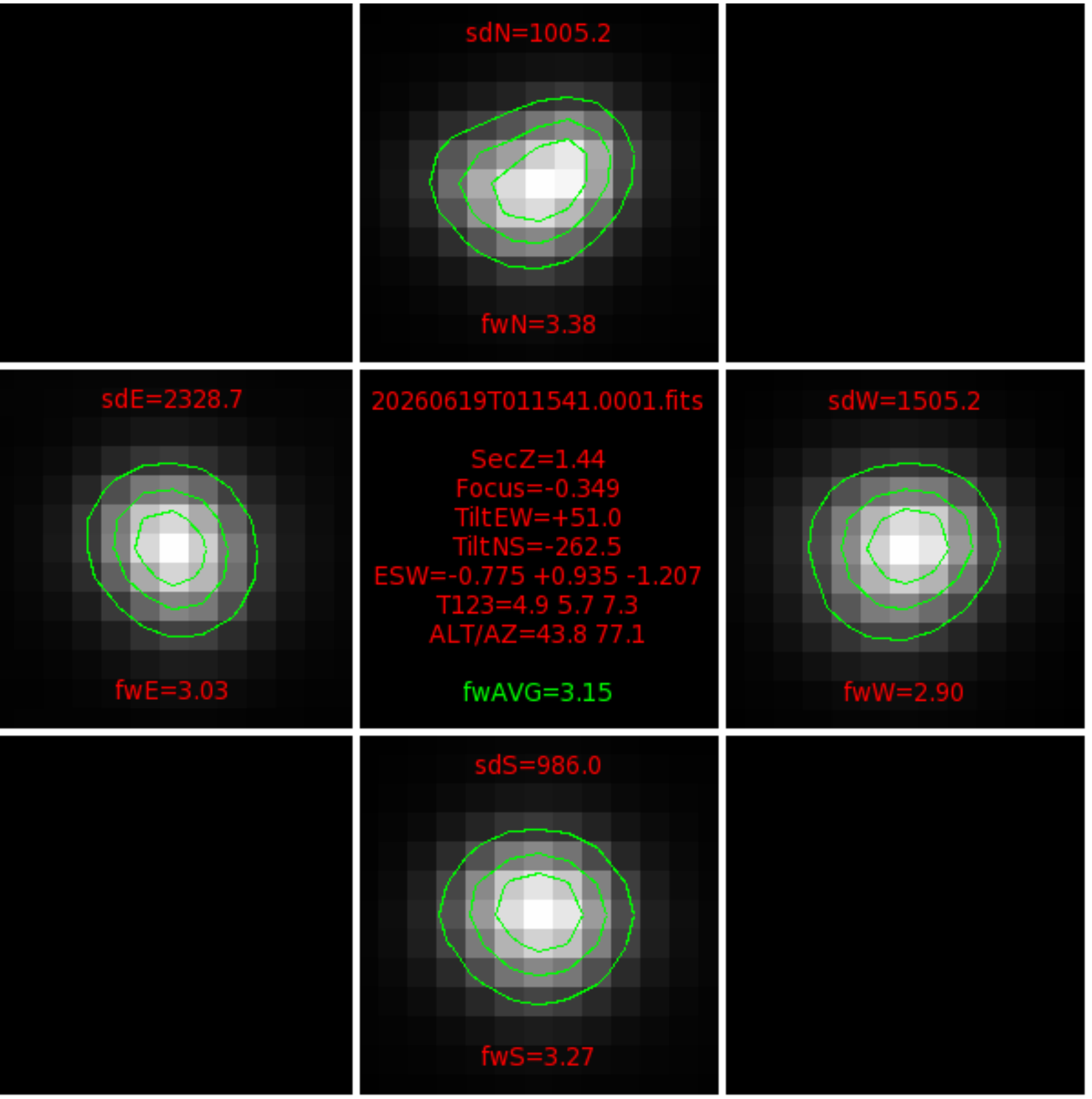

sdN=454.4
fwN=3.21
sdE=753.9
fwE=2.63
20260619T011059.0001.fits
SecZ=1.38
Focus=-0.356
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.782 +0.928 -1.214
T123=5.0 5.8 7.3
ALT/AZ=46.5 78.2
fwAVG=2.93
sdW=623.0
fwW=2.87
sdS=491.1
fwS=2.99
0 0 0 0 0 0 0 0 0

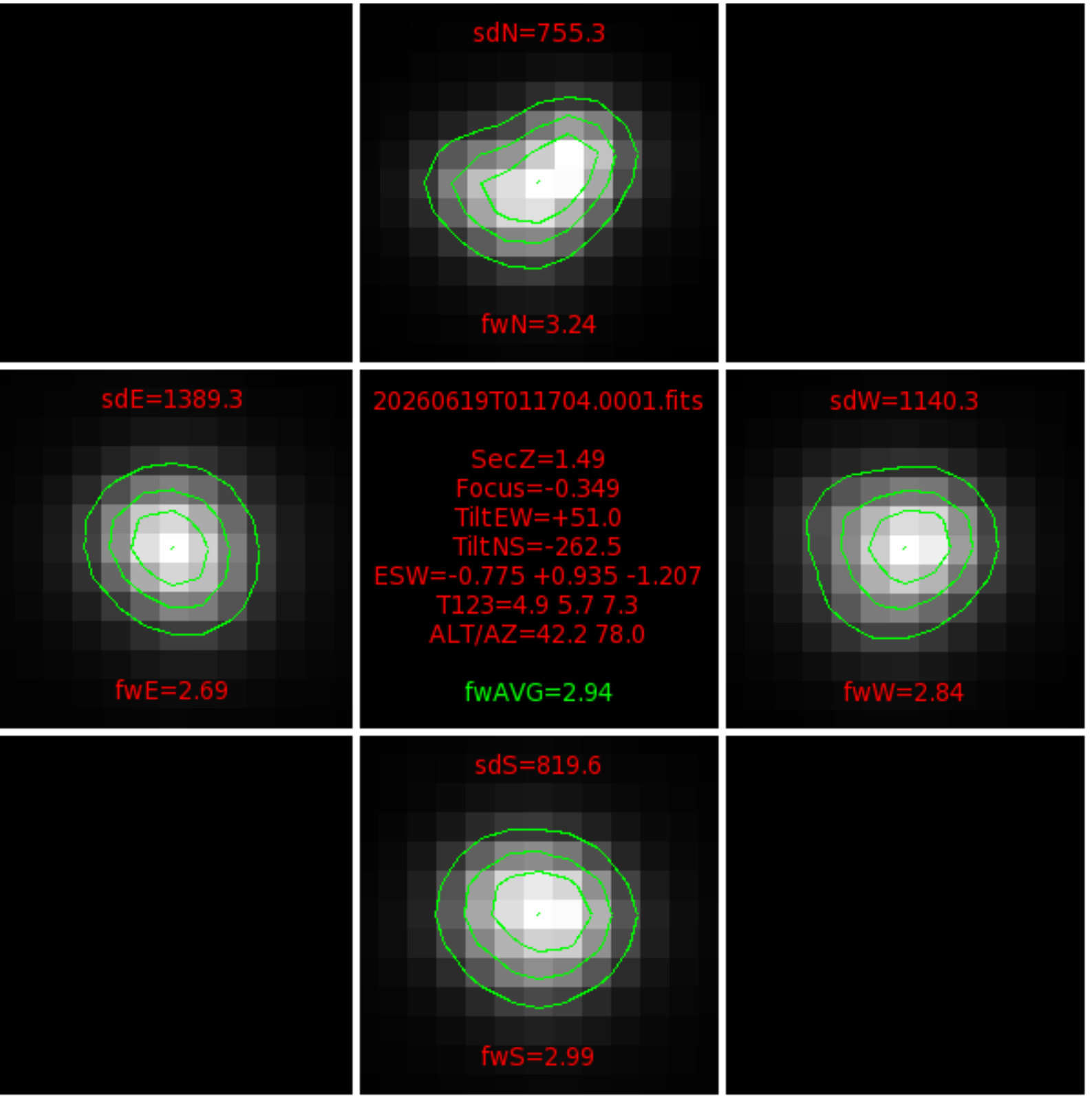

sdN=857.0
fwN=3.02
sdE=1240.3
fwE=2.47
20260619T011133.0001.fits
SecZ=1.38
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=5.0 5.7 7.3
ALT/AZ=46.6 78.3
fwAVG=2.86
sdW=1329.7
fwW=2.92
sdS=1103.7
fwS=3.04
0 0 0 0 0 0 0 0 0

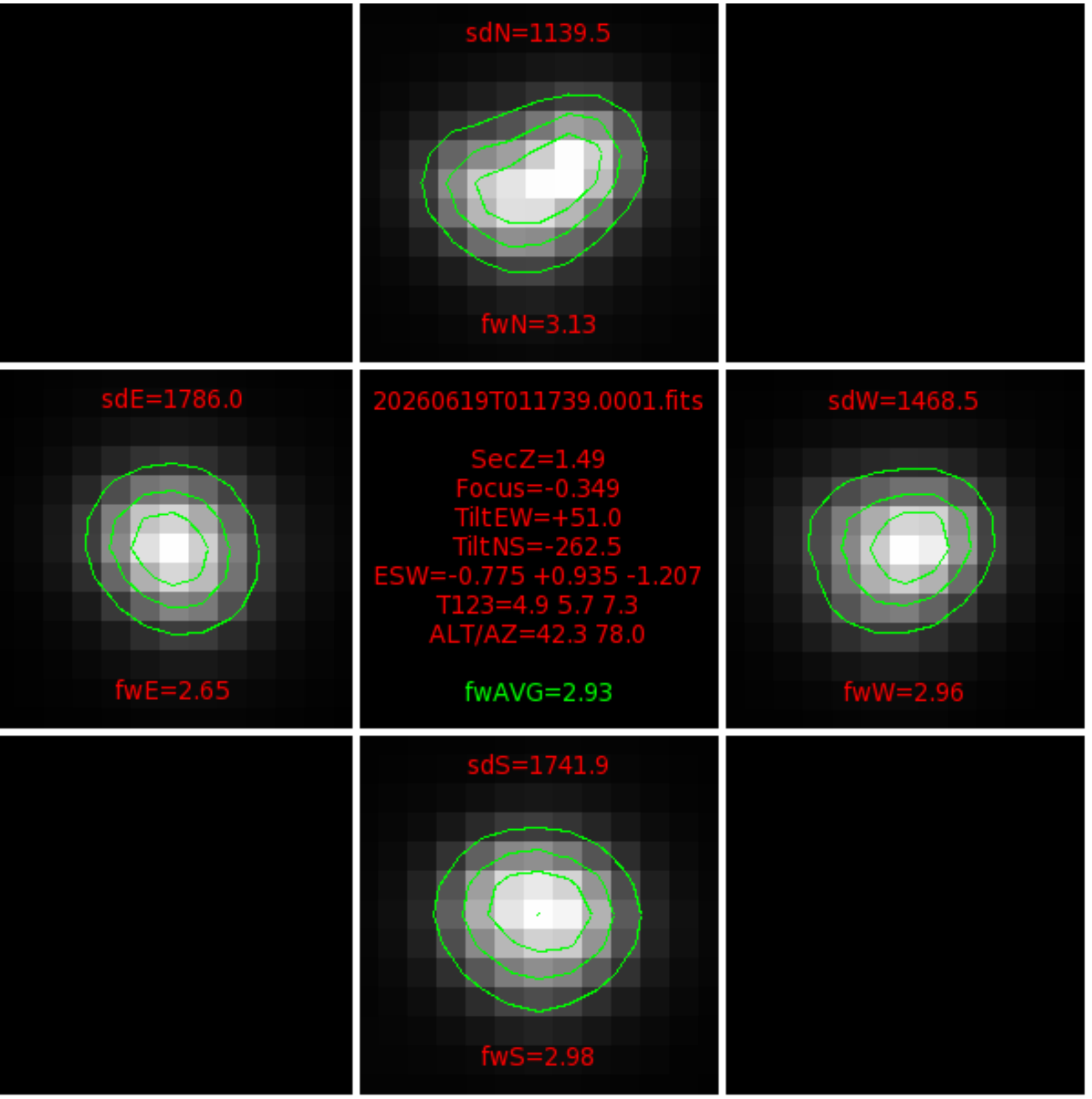

sdN=1079.3
fwN=3.25
sdE=1059.8
fwE=2.80
20260619T011310.0001.fits
SecZ=1.44
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=5.0 5.8 7.3
ALT/AZ=43.8 74.0
fwAVG=2.99
sdW=924.1
fwW=2.87
sdS=675.3
fwS=3.04
0 0 0 0 0 0 0 0 0

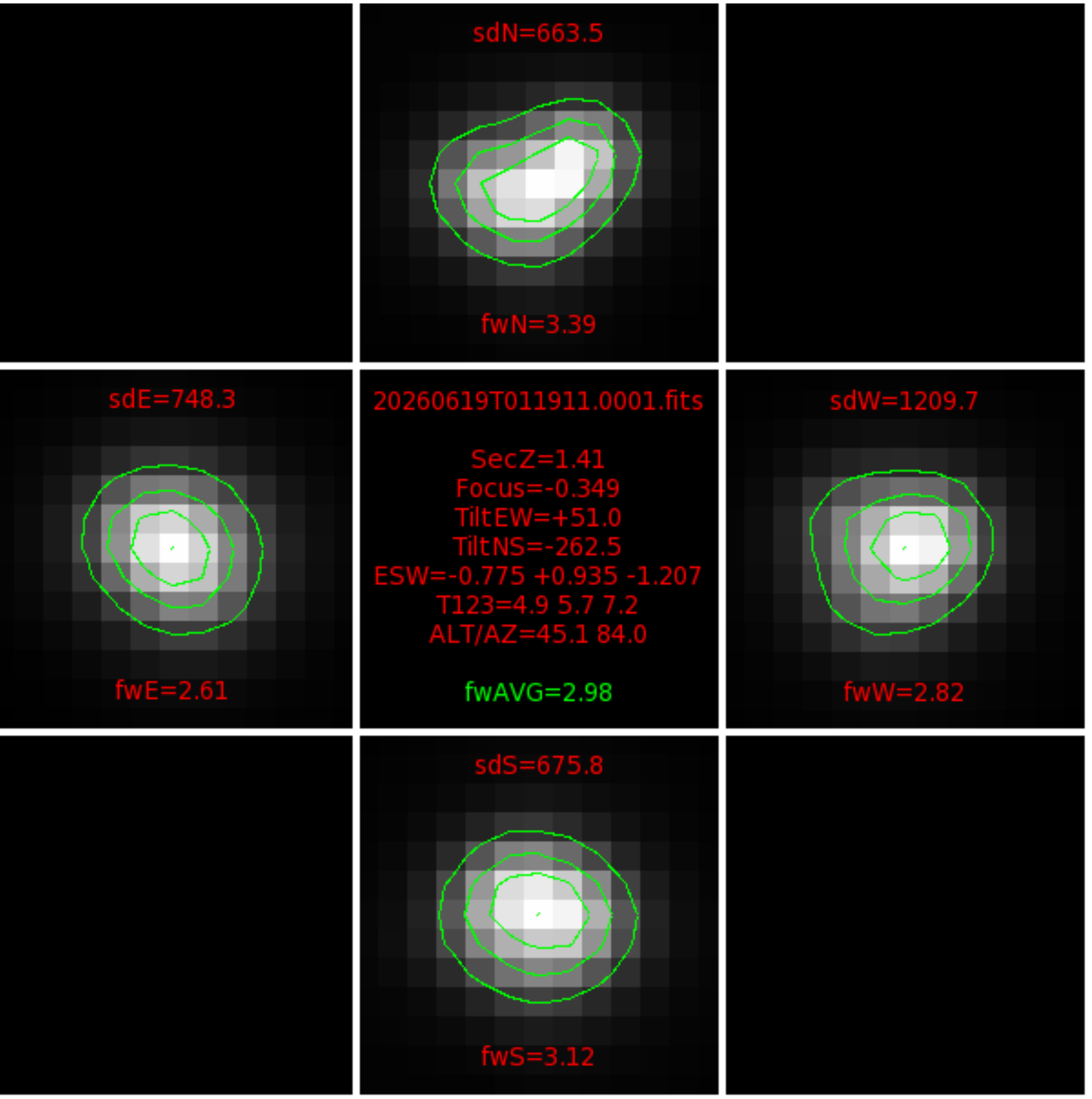

sdN=1830.5
fwN=3.39
sdE=1479.5
fwE=2.66
20260619T011345.0001.fits
SecZ=1.44
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=5.0 5.8 7.3
ALT/AZ=43.9 74.1
fwAVG=3.05
sdW=983.6
fwW=3.00
sdS=1192.0
fwS=3.17
0 0 0 0 0 0 0 0 0

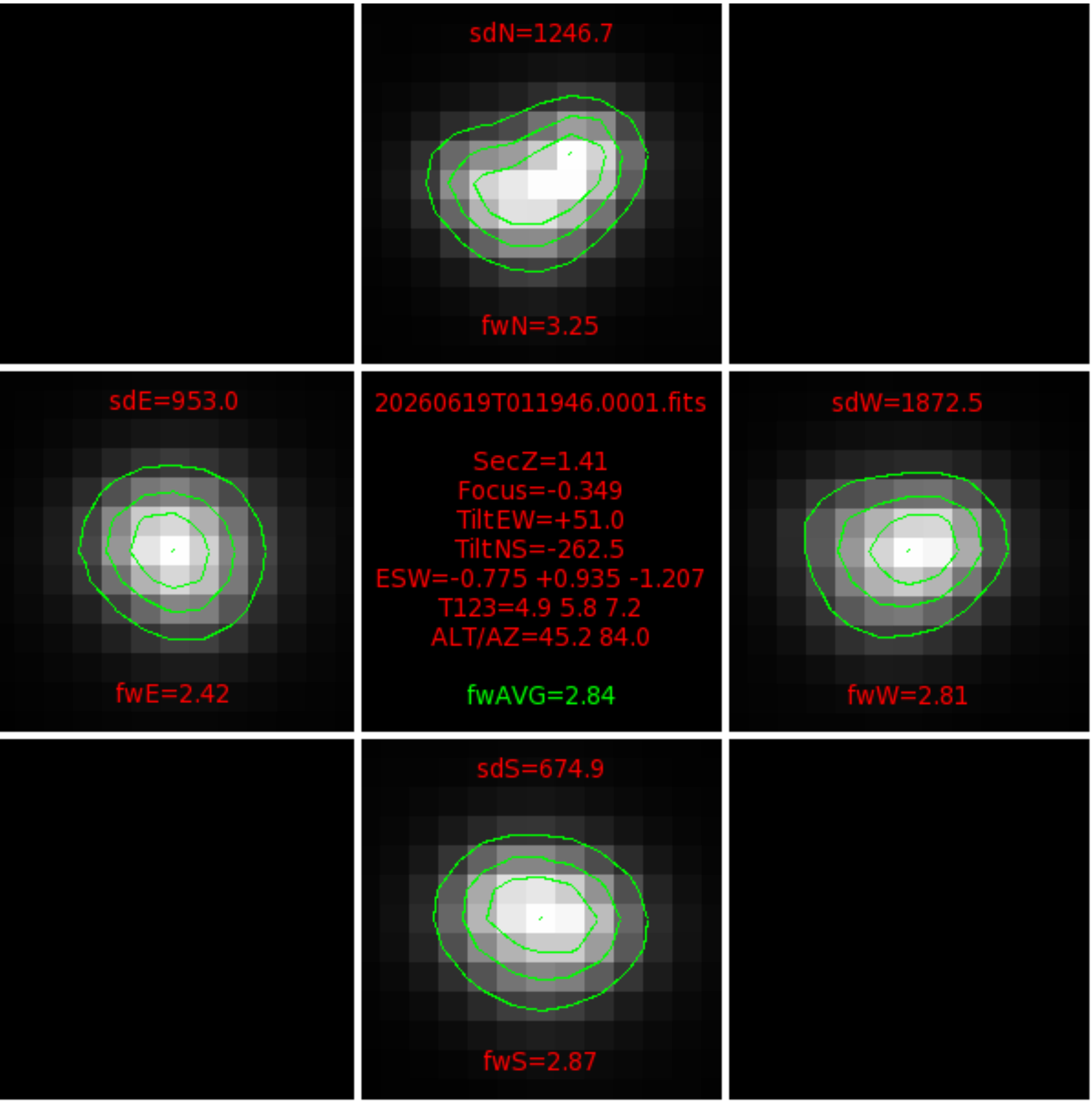

sdN=1068.2
fwN=3.34
sdE=1375.6
fwE=2.90
20260619T011506.0001.fits
SecZ=1.45
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=5.0 5.7 7.3
ALT/AZ=43.7 77.0
fwAVG=3.06
sdW=866.5
fwW=2.93
sdS=606.9
fwS=3.07
0 0 0 0 0 0 0 0 0

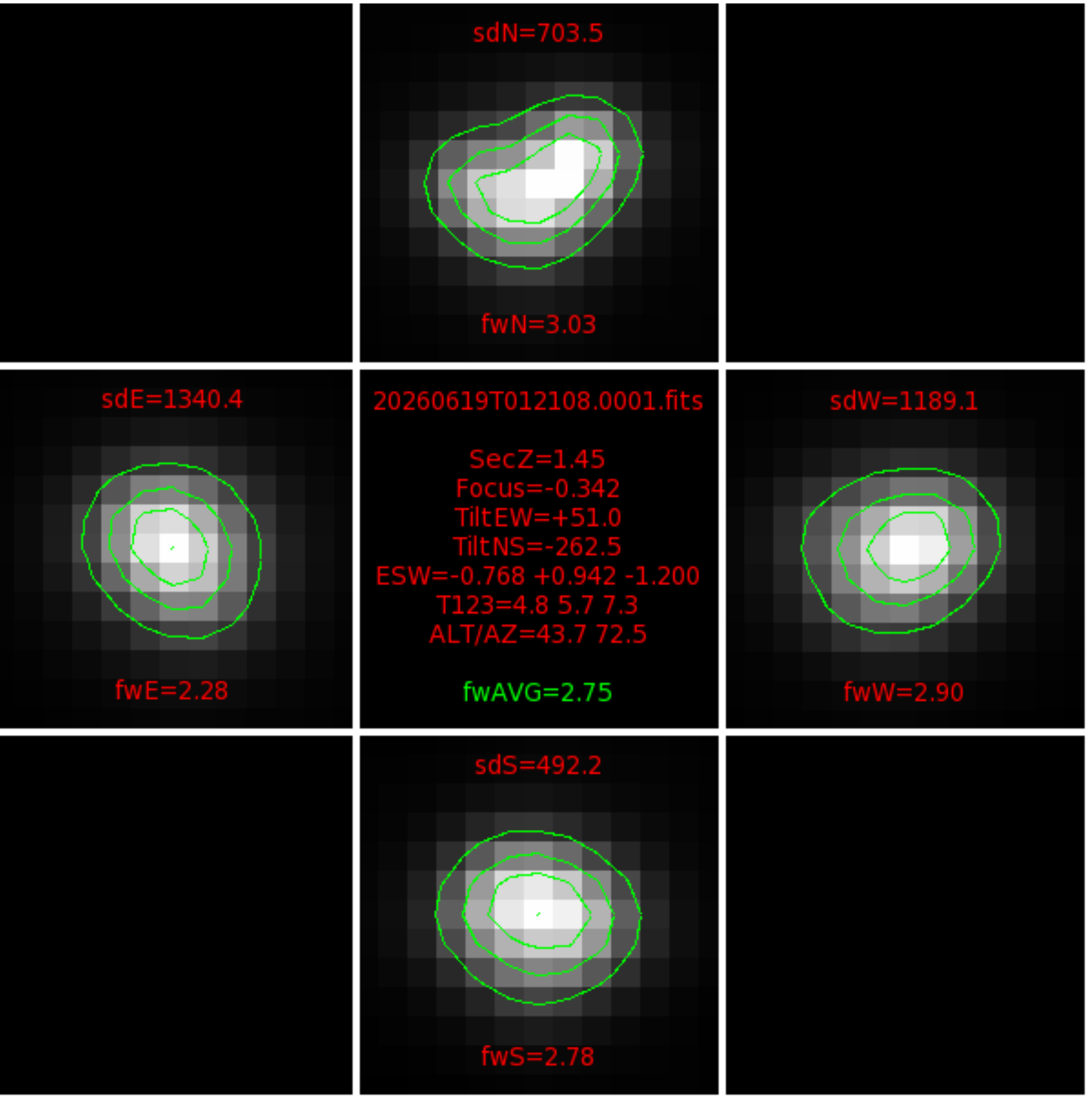

sdN=1005.2
fwN=3.38
sdE=2328.7
fwE=3.03
20260619T011541.0001.fits
SecZ=1.44
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=4.9 5.7 7.3
ALT/AZ=43.8 77.1
fwAVG=3.15
sdW=1505.2
fwW=2.90
sdS=986.0
fwS=3.27
0 0 0 0 0 0 0 0 0

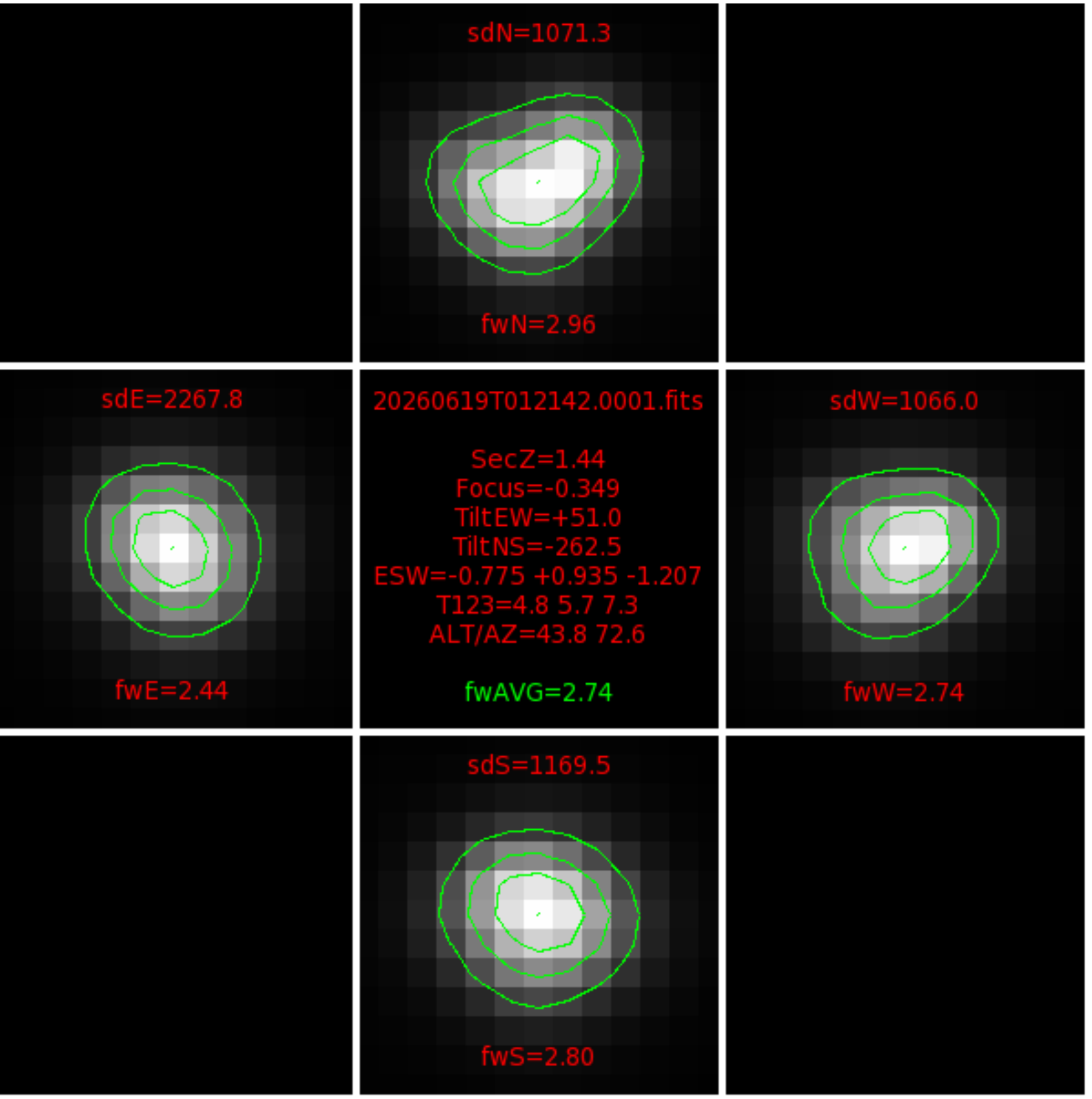

sdN=755.3
fwN=3.24
sdE=1389.3
fwE=2.69
20260619T011704.0001.fits
SecZ=1.49
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=4.9 5.7 7.3
ALT/AZ=42.2 78.0
fwAVG=2.94
sdW=1140.3
fwW=2.84
sdS=819.6
fwS=2.99
0 0 0 0 0 0 0 0 0

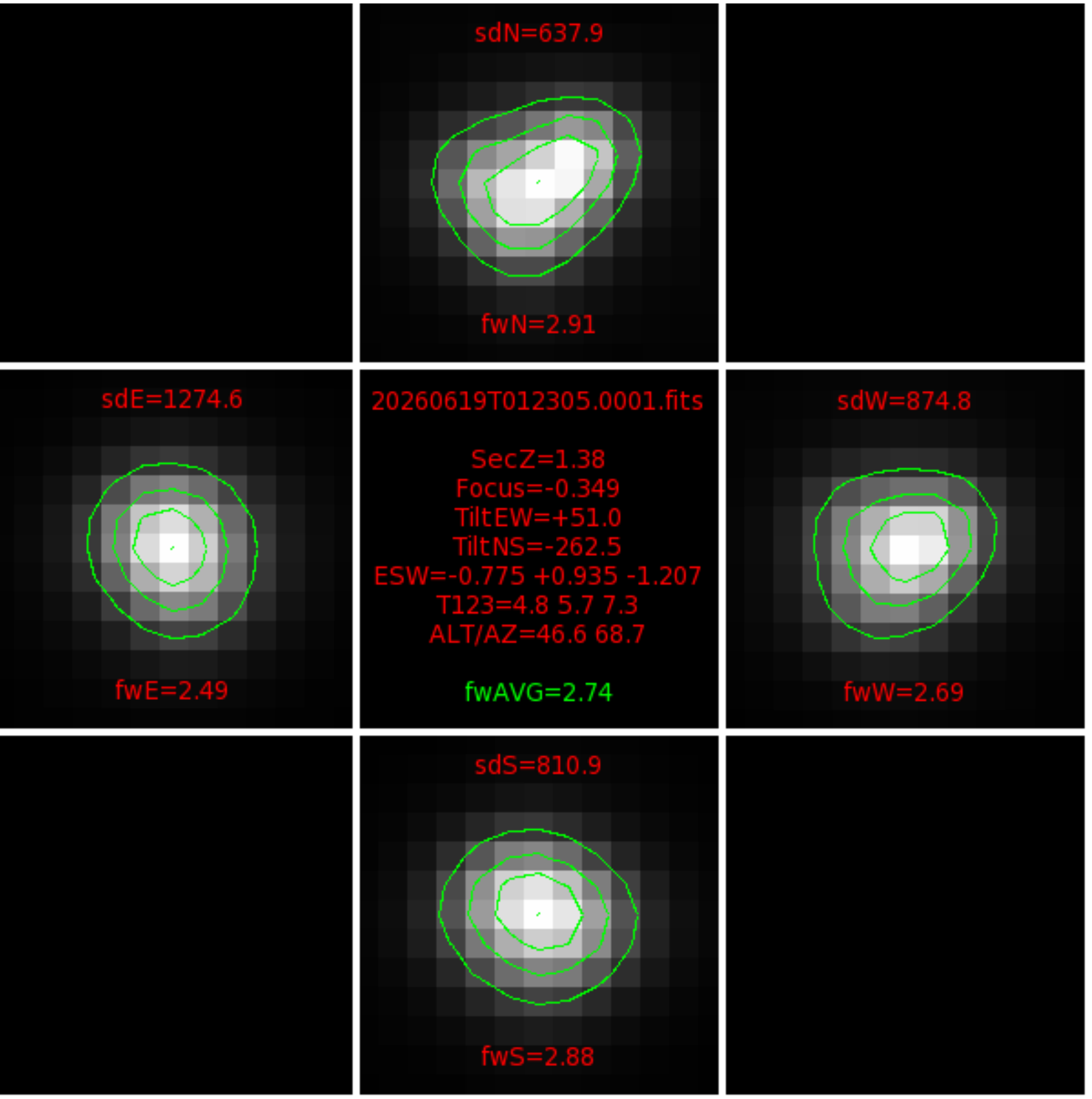

sdN=1139.5
fwN=3.13
sdE=1786.0
fwE=2.65
20260619T011739.0001.fits
SecZ=1.49
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=4.9 5.7 7.3
ALT/AZ=42.3 78.0
fwAVG=2.93
sdW=1468.5
fwW=2.96
sdS=1741.9
fwS=2.98
0 0 0 0 0 0 0 0 0

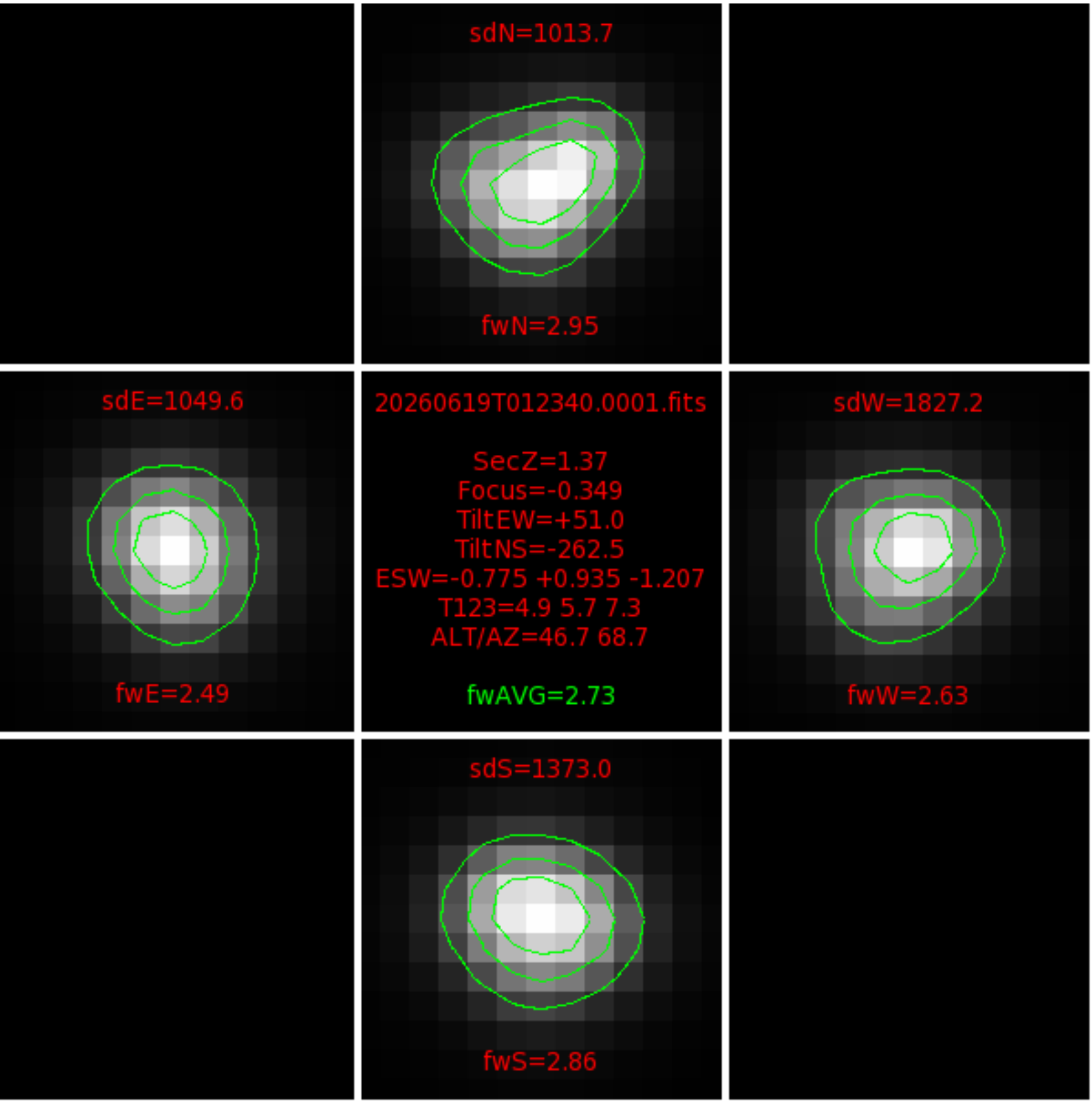

sdN=663.5
fwN=3.39
sdE=748.3
fwE=2.61
20260619T011911.0001.fits
SecZ=1.41
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=4.9 5.7 7.2
ALT/AZ=45.1 84.0
fwAVG=2.98
sdW=1209.7
fwW=2.82
sdS=675.8
fwS=3.12
0 0 0 0 0 0 0 0 0

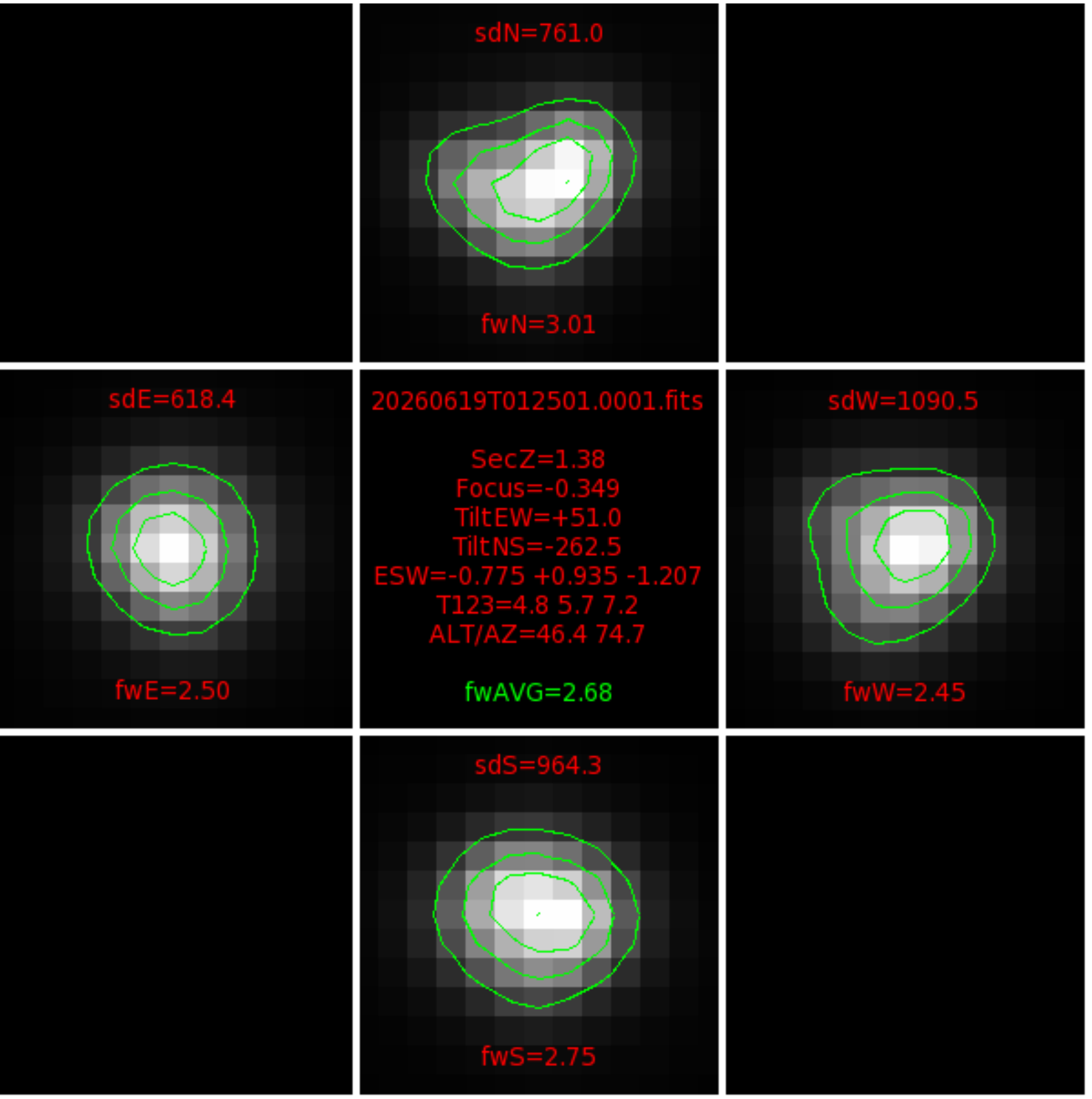

sdN=1246.7
fwN=3.25
sdE=953.0
fwE=2.42
20260619T011946.0001.fits
SecZ=1.41
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=4.9 5.8 7.2
ALT/AZ=45.2 84.0
fwAVG=2.84
sdW=1872.5
fwW=2.81
sdS=674.9
fwS=2.87
0 0 0 0 0 0 0 0 0

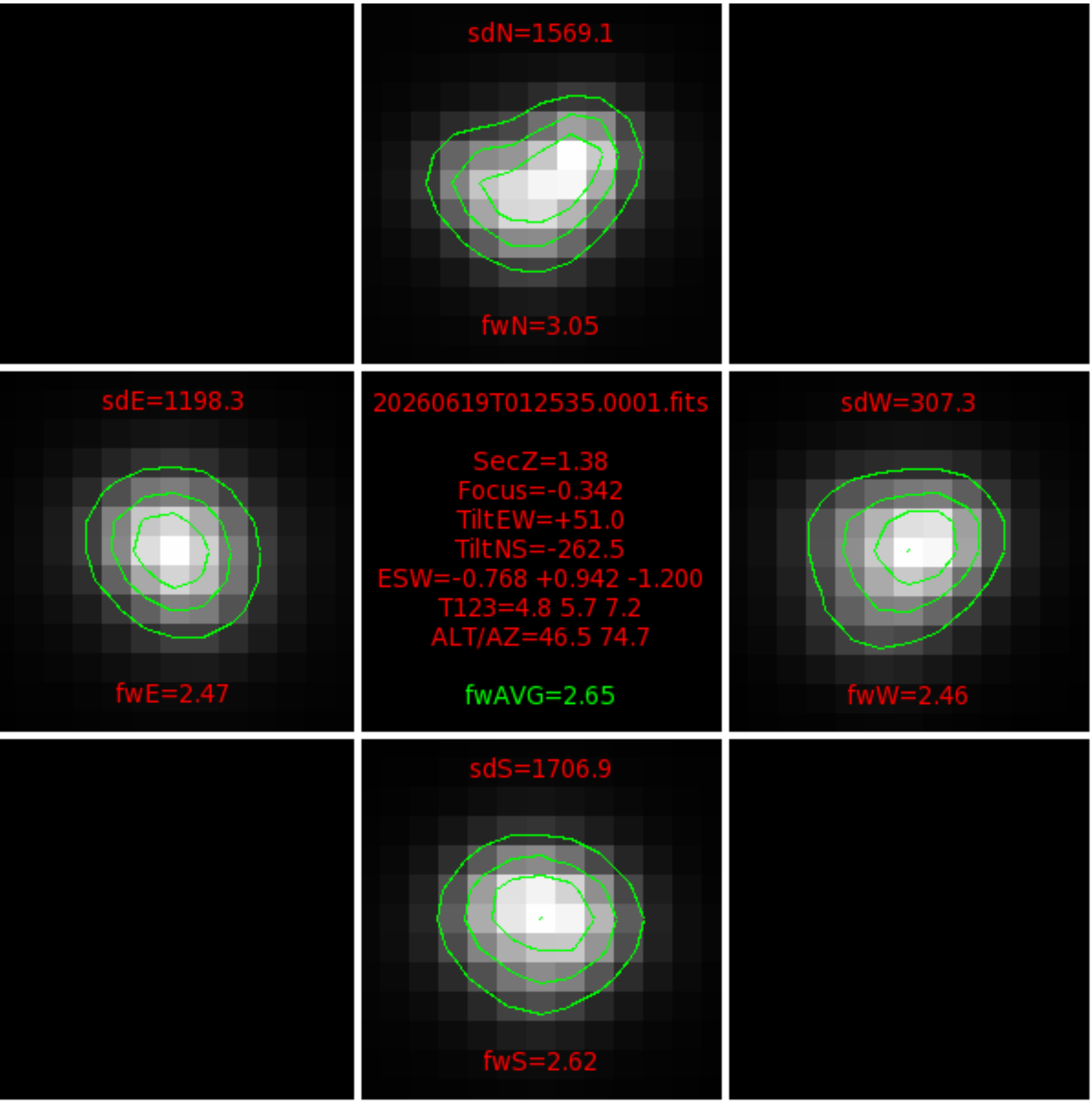

sdN=703.5
fwN=3.03
sdE=1340.4
fwE=2.28
20260619T012108.0001.fits
SecZ=1.45
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.8 5.7 7.3
ALT/AZ=43.7 72.5
fwAVG=2.75
sdW=1189.1
fwW=2.90
sdS=492.2
fwS=2.78
0 0 0 0 0 0 0 0 0

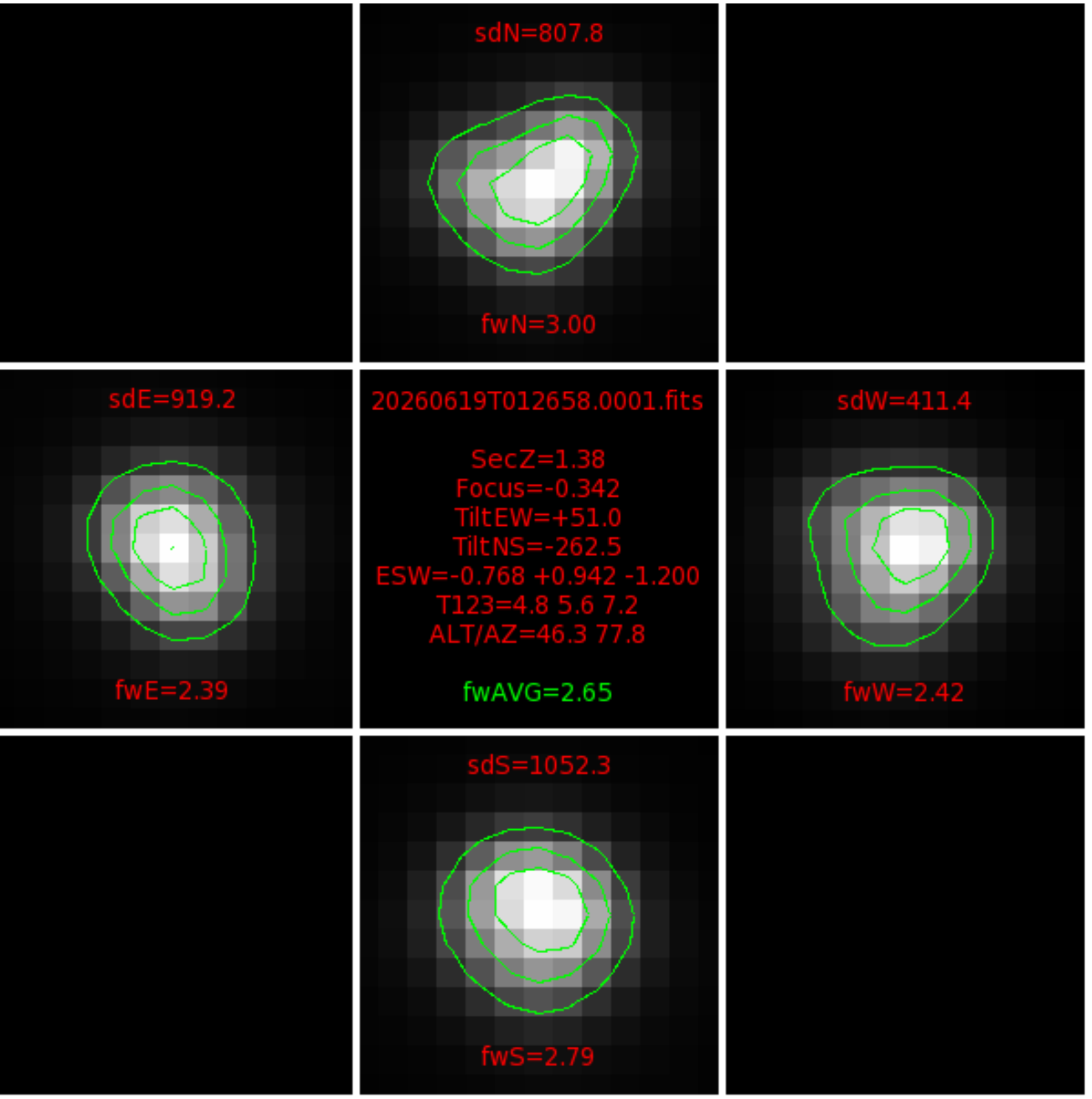

sdN=1071.3
fwN=2.96
sdE=2267.8
fwE=2.44
20260619T012142.0001.fits
SecZ=1.44
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=4.8 5.7 7.3
ALT/AZ=43.8 72.6
fwAVG=2.74
sdW=1066.0
fwW=2.74
sdS=1169.5
fwS=2.80
0 0 0 0 0 0 0 0 0

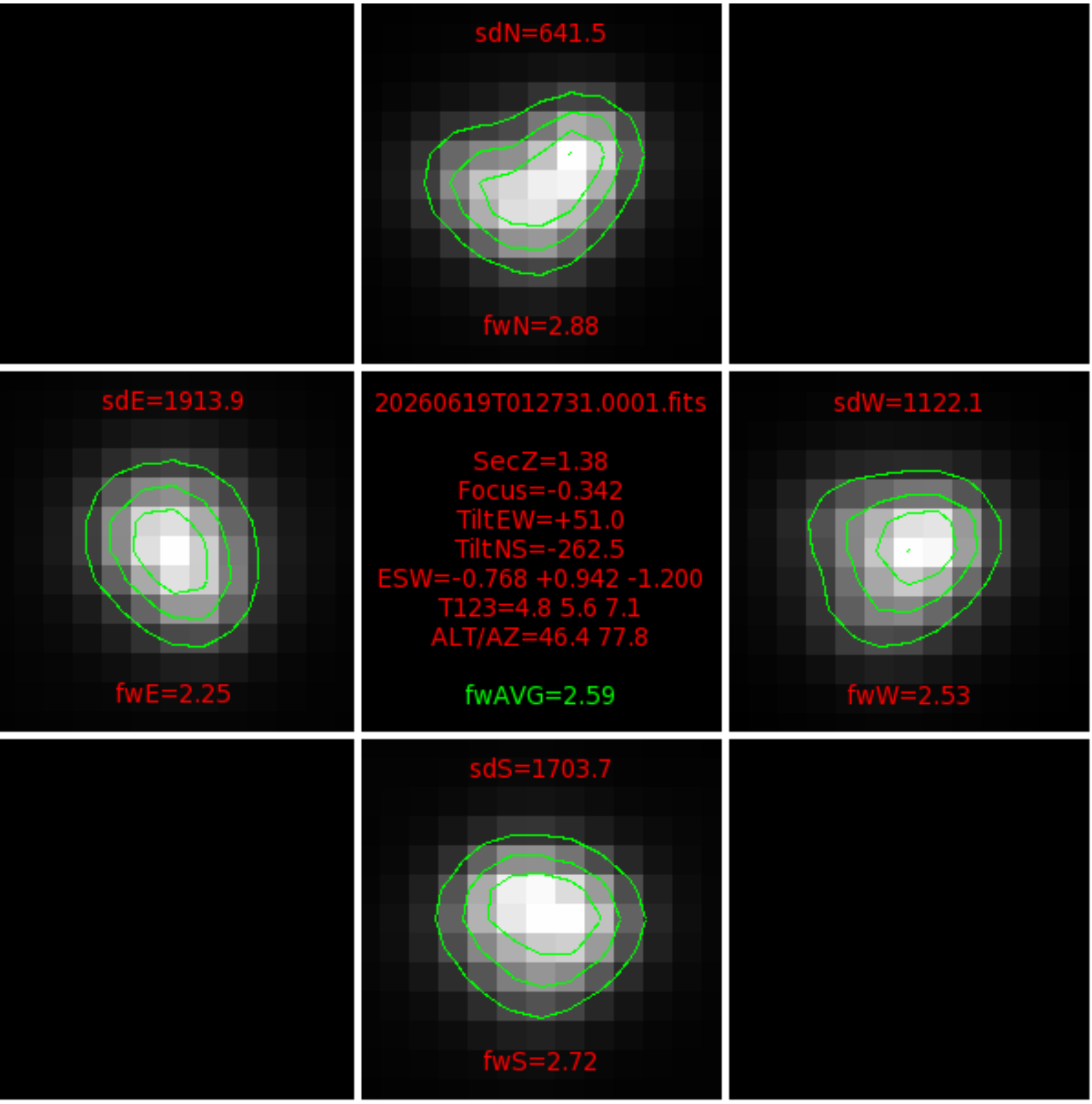

sdN=637.9
fwN=2.91
sdE=1274.6
fwE=2.49
20260619T012305.0001.fits
SecZ=1.38
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=4.8 5.7 7.3
ALT/AZ=46.6 68.7
fwAVG=2.74
sdW=874.8
fwW=2.69
sdS=810.9
fwS=2.88
0 0 0 0 0 0 0 0 0

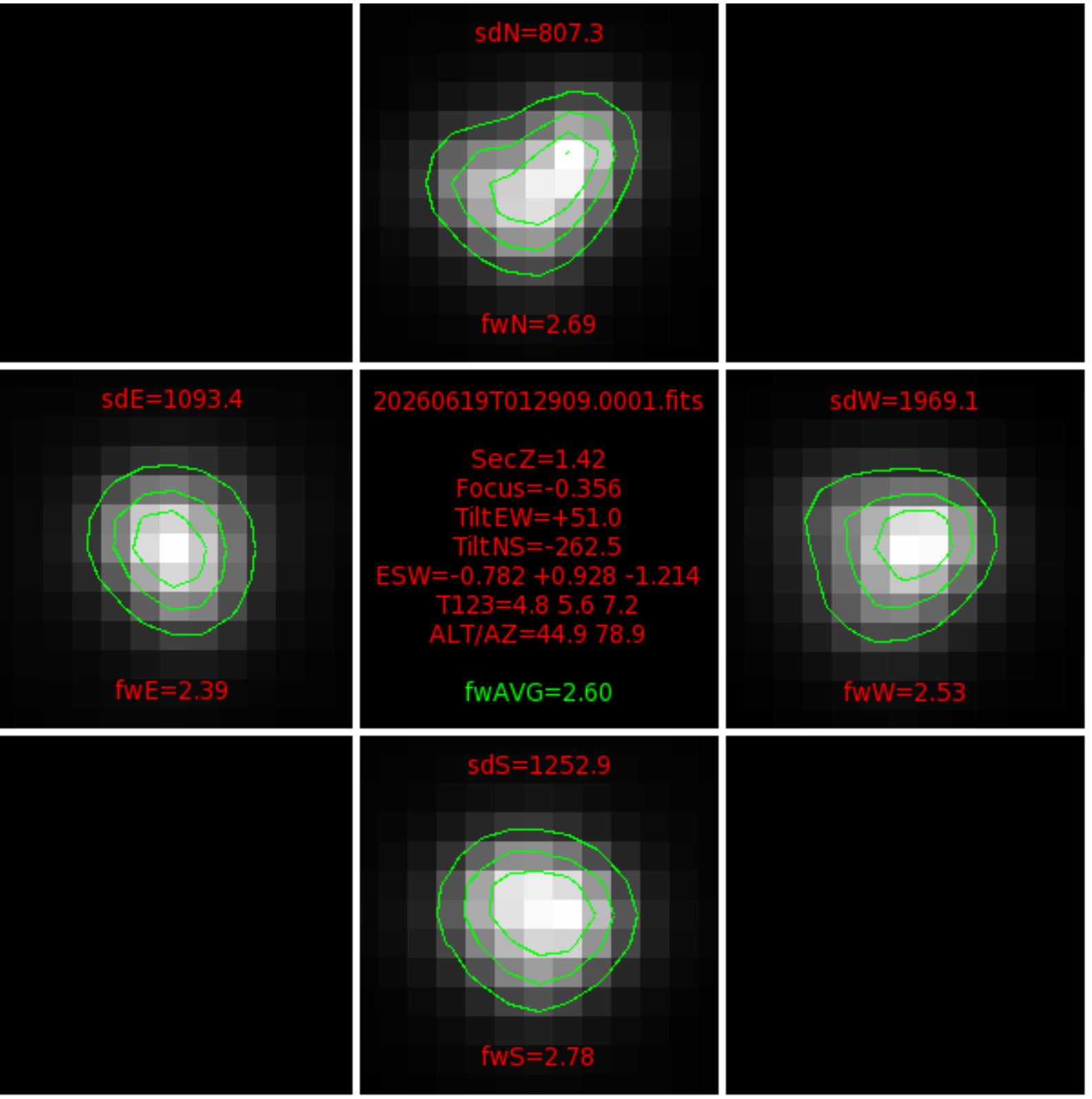

sdN=1013.7
fwN=2.95
sdE=1049.6
fwE=2.49
20260619T012340.0001.fits
SecZ=1.37
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=4.9 5.7 7.3
ALT/AZ=46.7 68.7
fwAVG=2.73
sdW=1827.2
fwW=2.63
sdS=1373.0
fwS=2.86
0 0 0 0 0 0 0 0 0

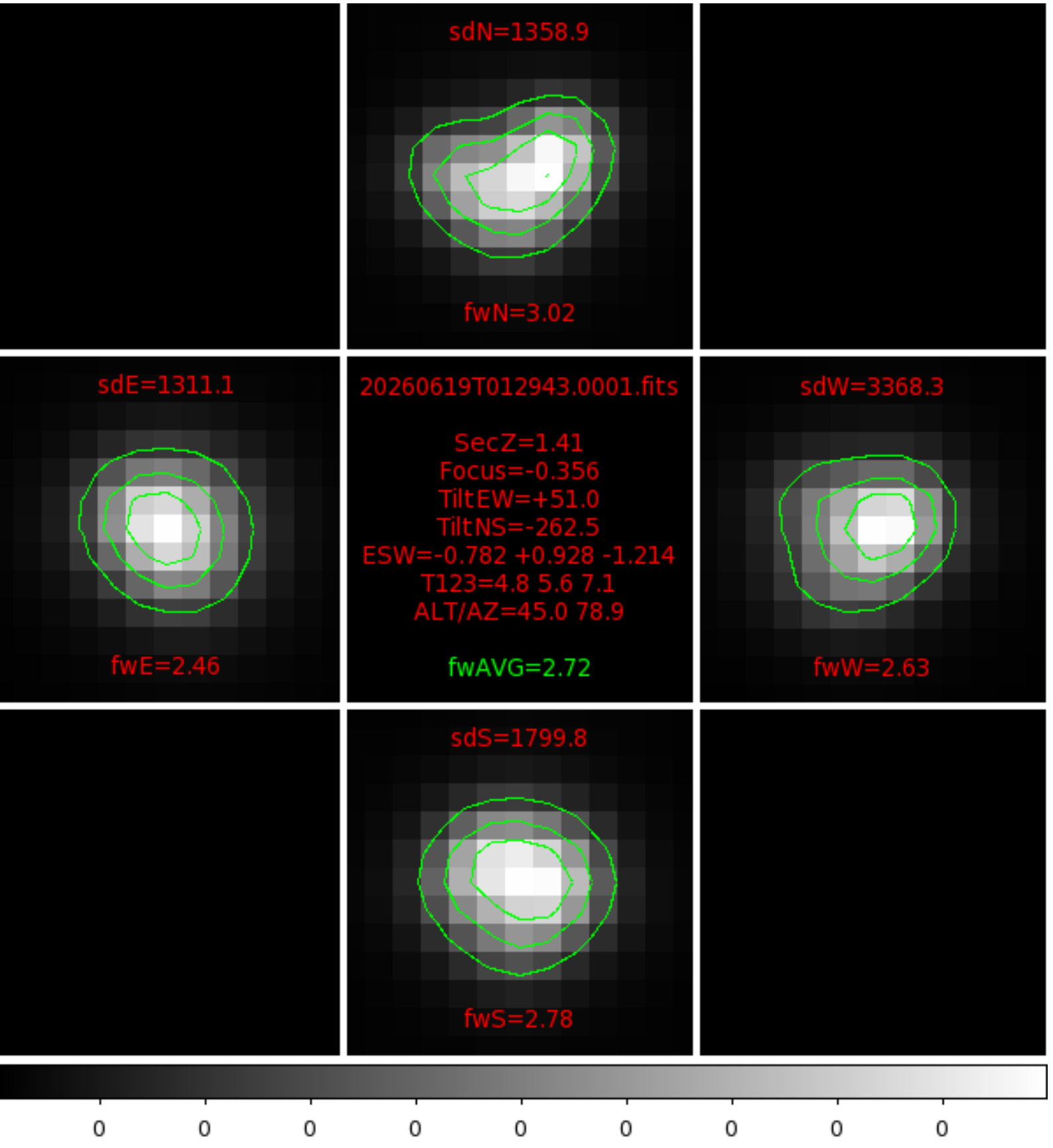

sdN=761.0
fwN=3.01
sdE=618.4
fwE=2.50
20260619T012501.0001.fits
SecZ=1.38
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=4.8 5.7 7.2
ALT/AZ=46.4 74.7
fwAVG=2.68
sdW=1090.5
fwW=2.45
sdS=964.3
fwS=2.75
0 0 0 0 0 0 0 0 0

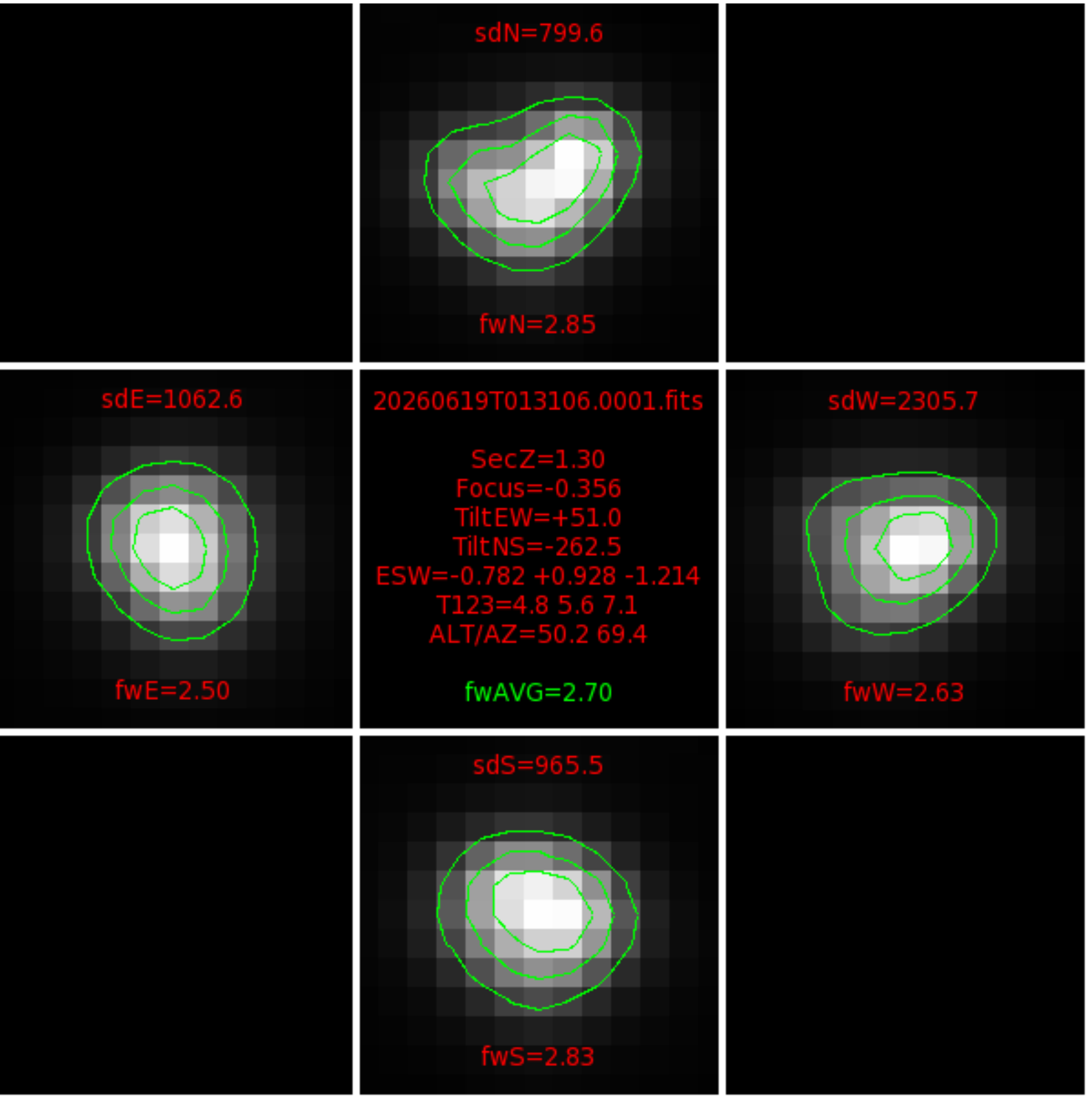

sdN=1569.1
fwN=3.05
sdE=1198.3
fwE=2.47
20260619T012535.0001.fits
SecZ=1.38
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.8 5.7 7.2
ALT/AZ=46.5 74.7
fwAVG=2.65
sdW=307.3
fwW=2.46
sdS=1706.9
fwS=2.62
0 0 0 0 0 0 0 0 0

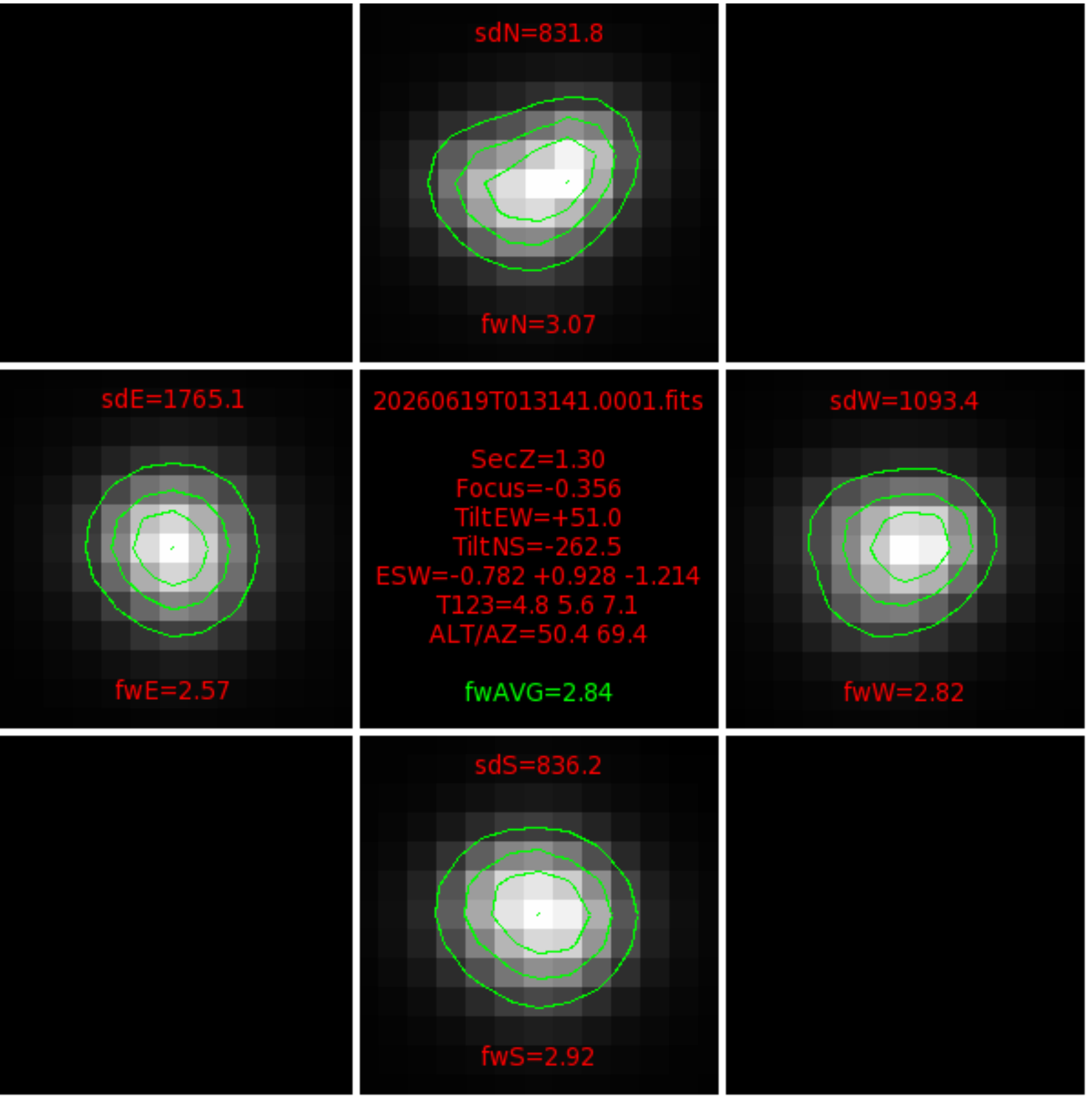

sdN=807.8
fwN=3.00
sdE=919.2
fwE=2.39
20260619T012658.0001.fits
SecZ=1.38
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.8 5.6 7.2
ALT/AZ=46.3 77.8
fwAVG=2.65
sdW=411.4
fwW=2.42
sdS=1052.3
fwS=2.79
0 0 0 0 0 0 0 0 0

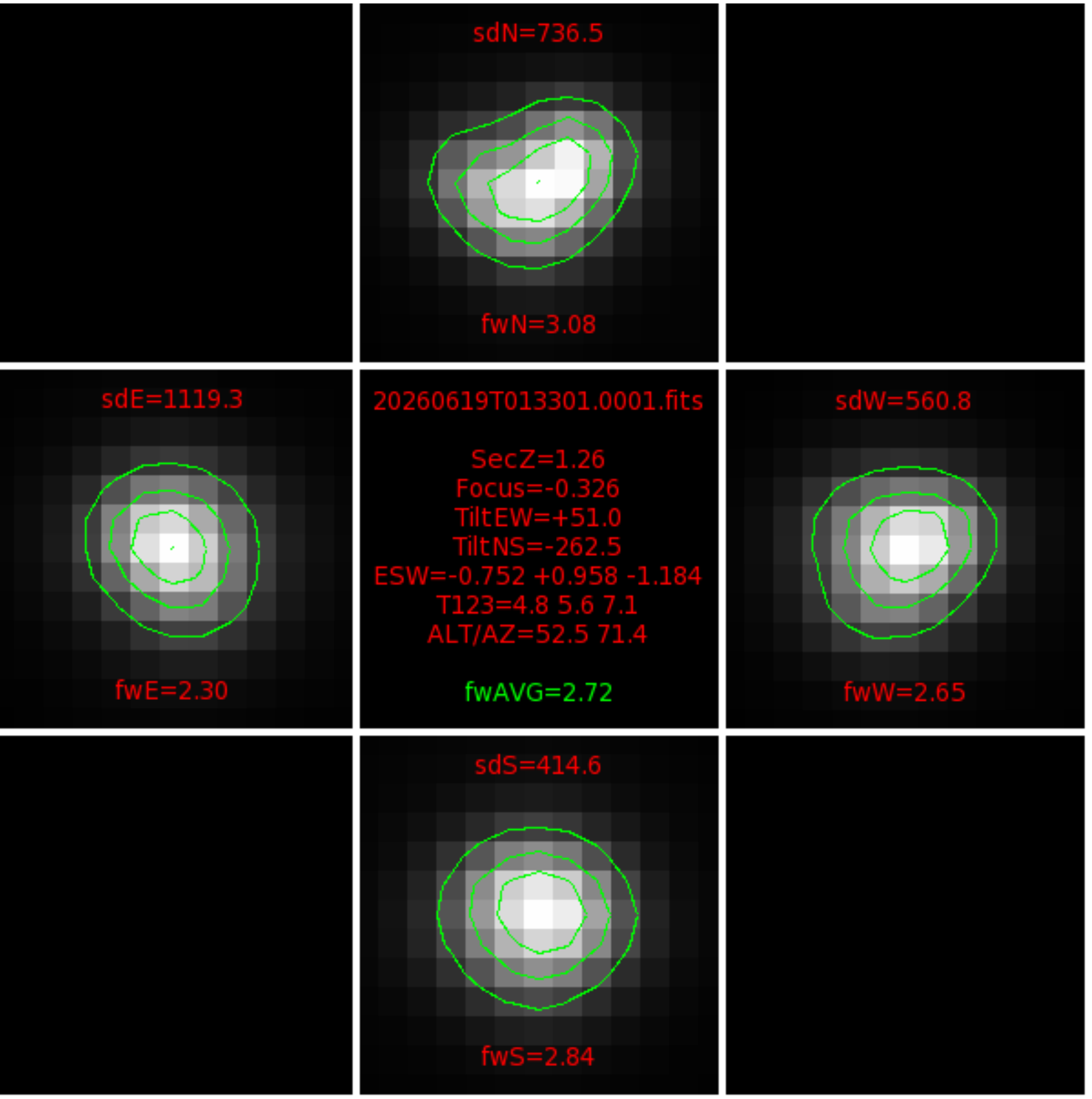

sdN=641.5
fwN=2.88
sdE=1913.9
fwE=2.25
20260619T012731.0001.fits
SecZ=1.38
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.8 5.6 7.1
ALT/AZ=46.4 77.8
fwAVG=2.59
sdW=1122.1
fwW=2.53
sdS=1703.7
fwS=2.72
0 0 0 0 0 0 0 0 0

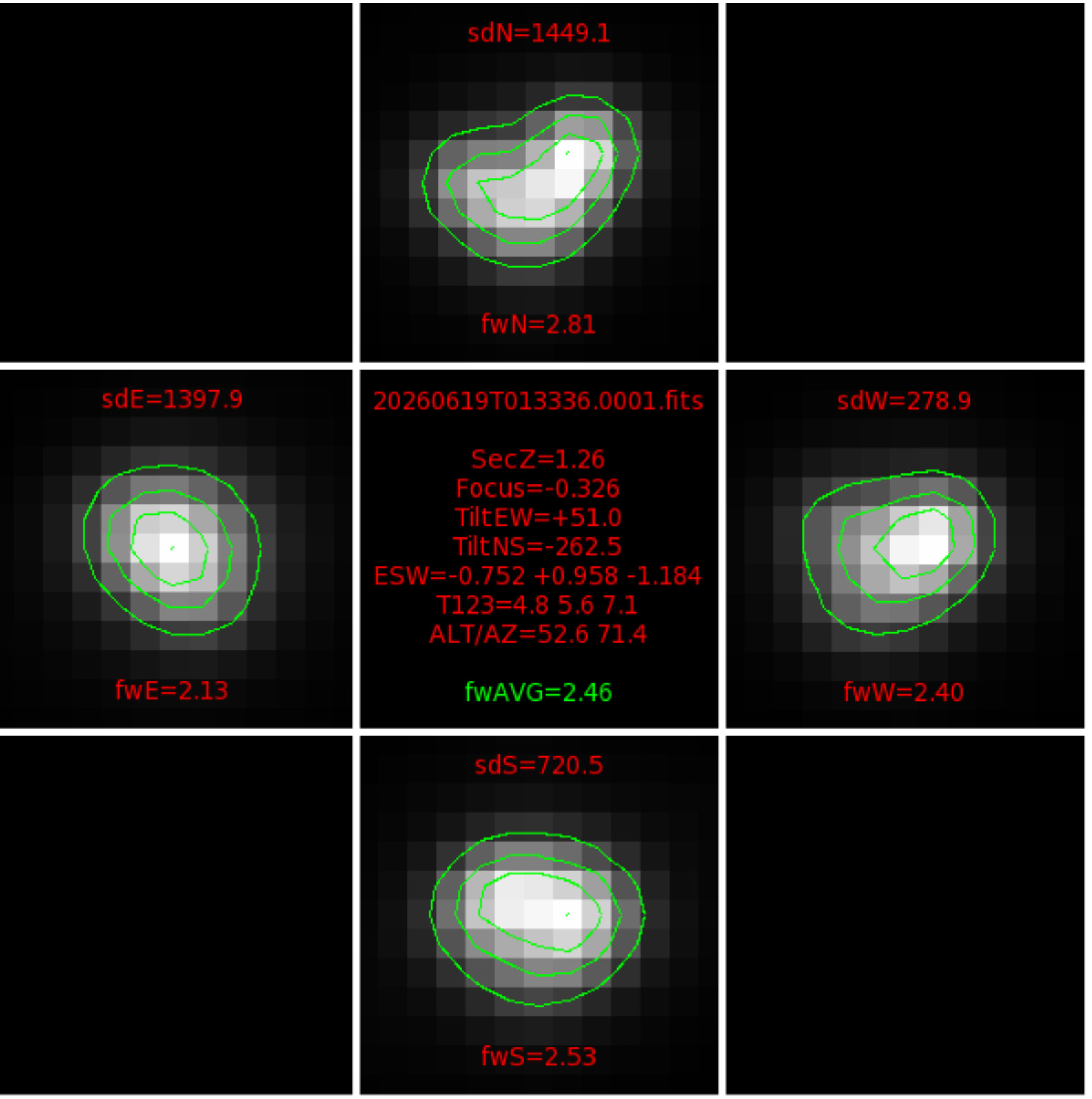

sdN=807.3
fwN=2.69
sdE=1093.4
fwE=2.39
20260619T012909.0001.fits
SecZ=1.42
Focus=-0.356
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.782 +0.928 -1.214
T123=4.8 5.6 7.2
ALT/AZ=44.9 78.9
fwAVG=2.60
sdW=1969.1
fwW=2.53
sdS=1252.9
fwS=2.78
0 0 0 0 0 0 0 0 0

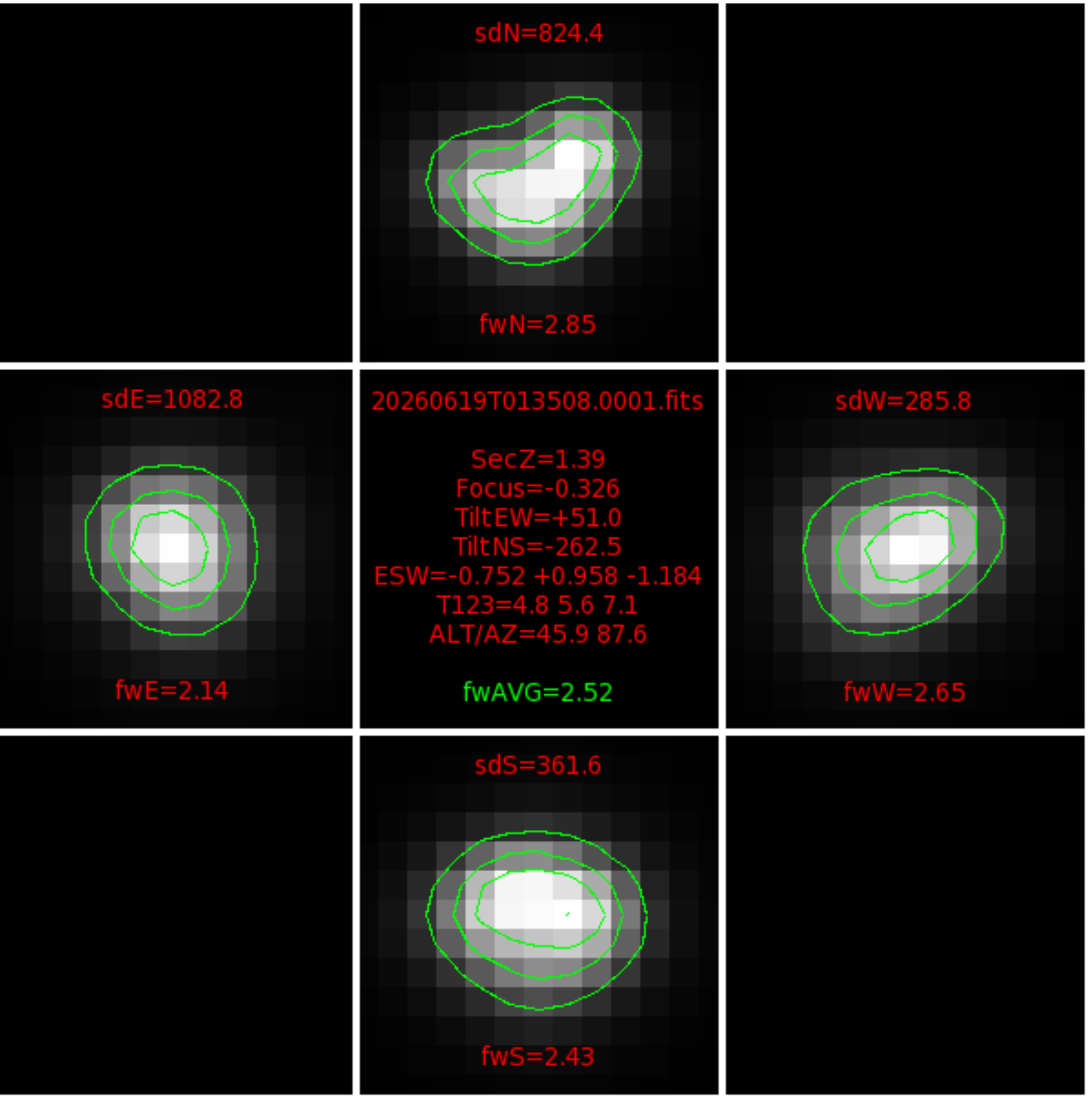

sdN=1358.9
fwN=3.02
sdE=1311.1
fwE=2.46
20260619T012943.0001.fits
SecZ=1.41
Focus=-0.356
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.782 +0.928 -1.214
T123=4.8 5.6 7.1
ALT/AZ=45.0 78.9
fwAVG=2.72
sdW=3368.3
fwW=2.63
sdS=1799.8
fwS=2.78
0 0 0 0 0 0 0 0 0

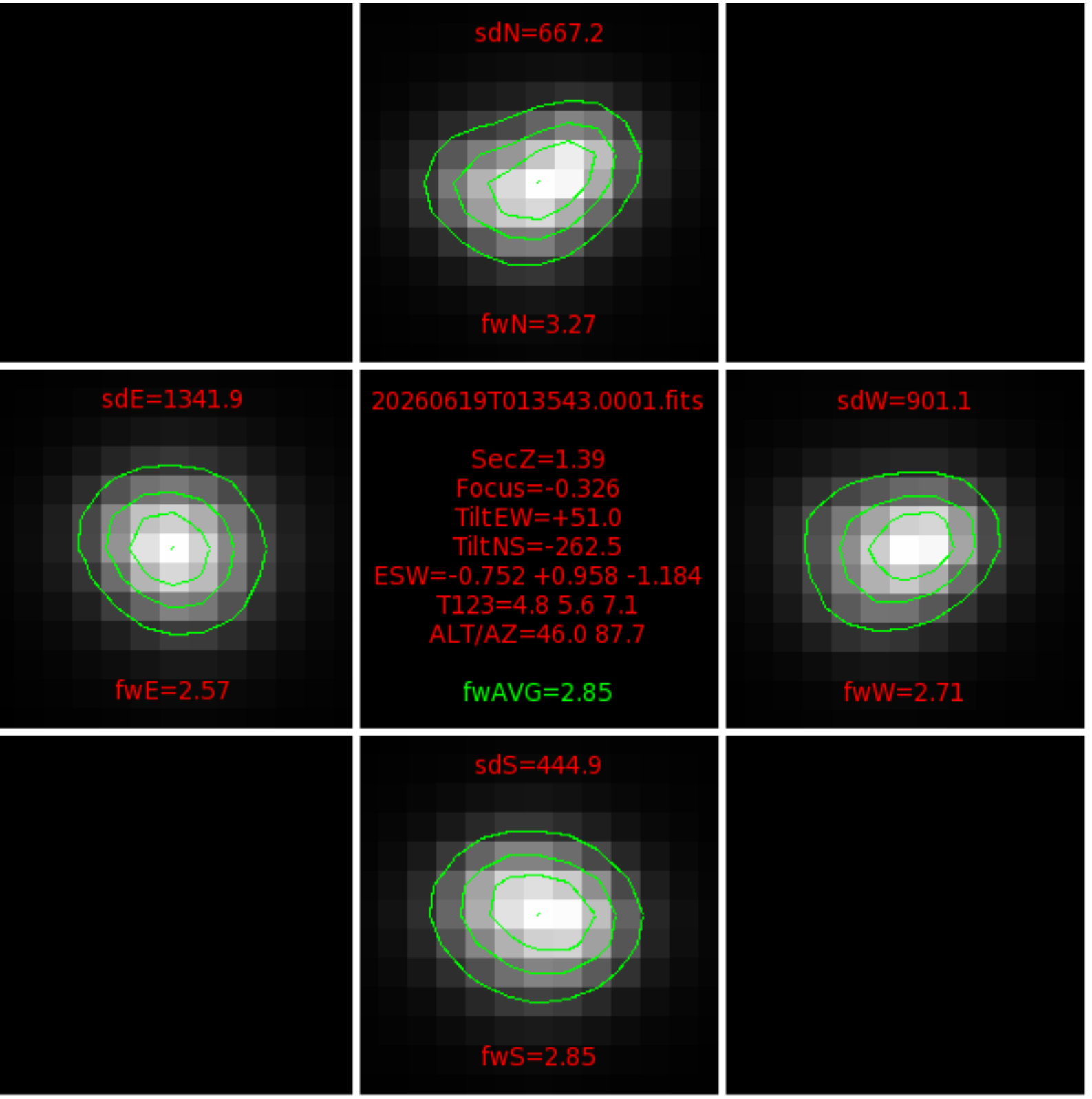

sdN=799.6
fwN=2.85
sdE=1062.6
fwE=2.50
20260619T013106.0001.fits
SecZ=1.30
Focus=-0.356
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.782 +0.928 -1.214
T123=4.8 5.6 7.1
ALT/AZ=50.2 69.4
fwAVG=2.70
sdW=2305.7
fwW=2.63
sdS=965.5
fwS=2.83
0 0 0 0 0 0 0 0 0

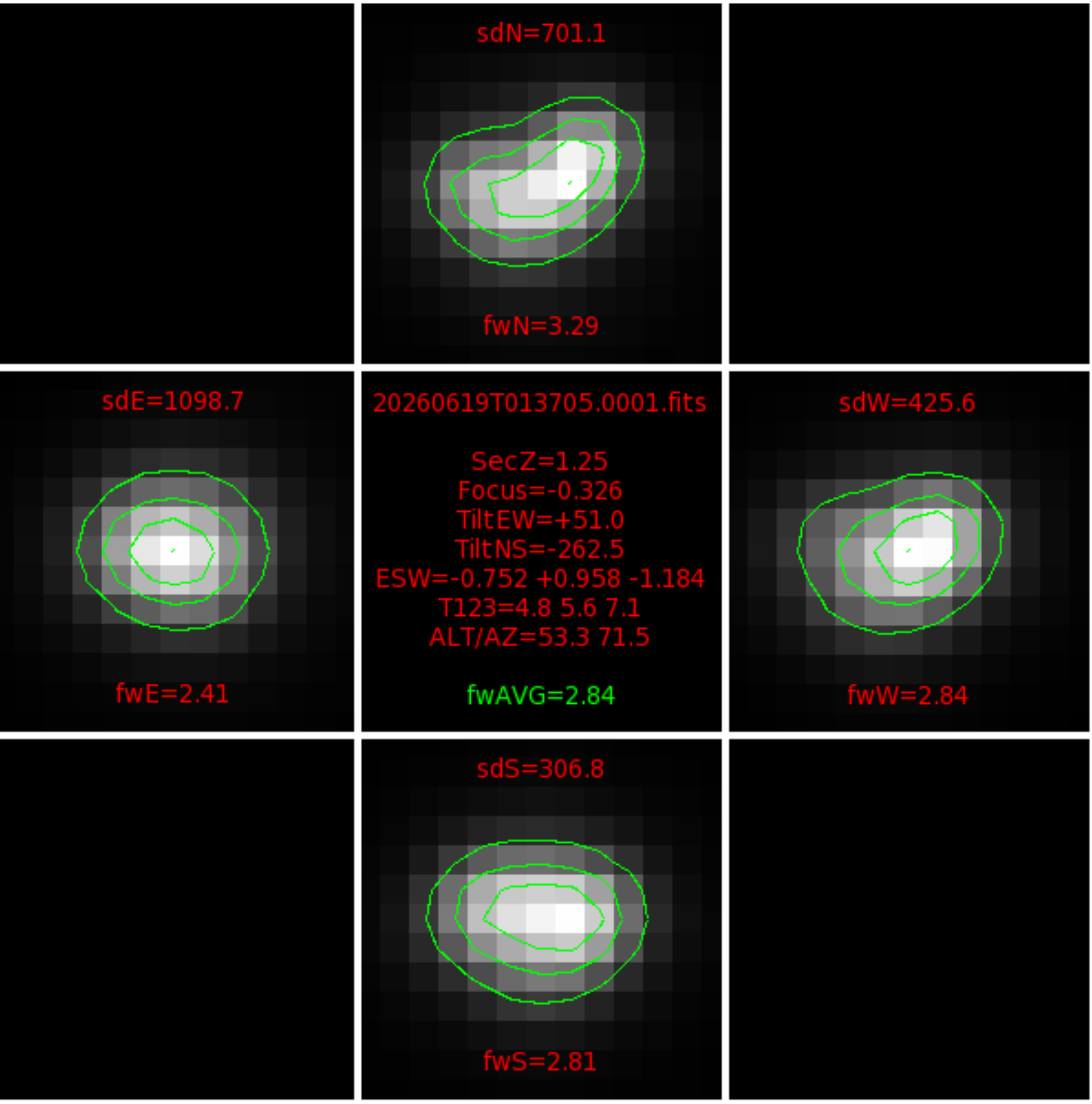

sdN=831.8
fwN=3.07
sdE=1765.1
fwE=2.57
20260619T013141.0001.fits
SecZ=1.30
Focus=-0.356
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.782 +0.928 -1.214
T123=4.8 5.6 7.1
ALT/AZ=50.4 69.4
fwAVG=2.84
sdW=1093.4
fwW=2.82
sdS=836.2
fwS=2.92
0 0 0 0 0 0 0 0 0

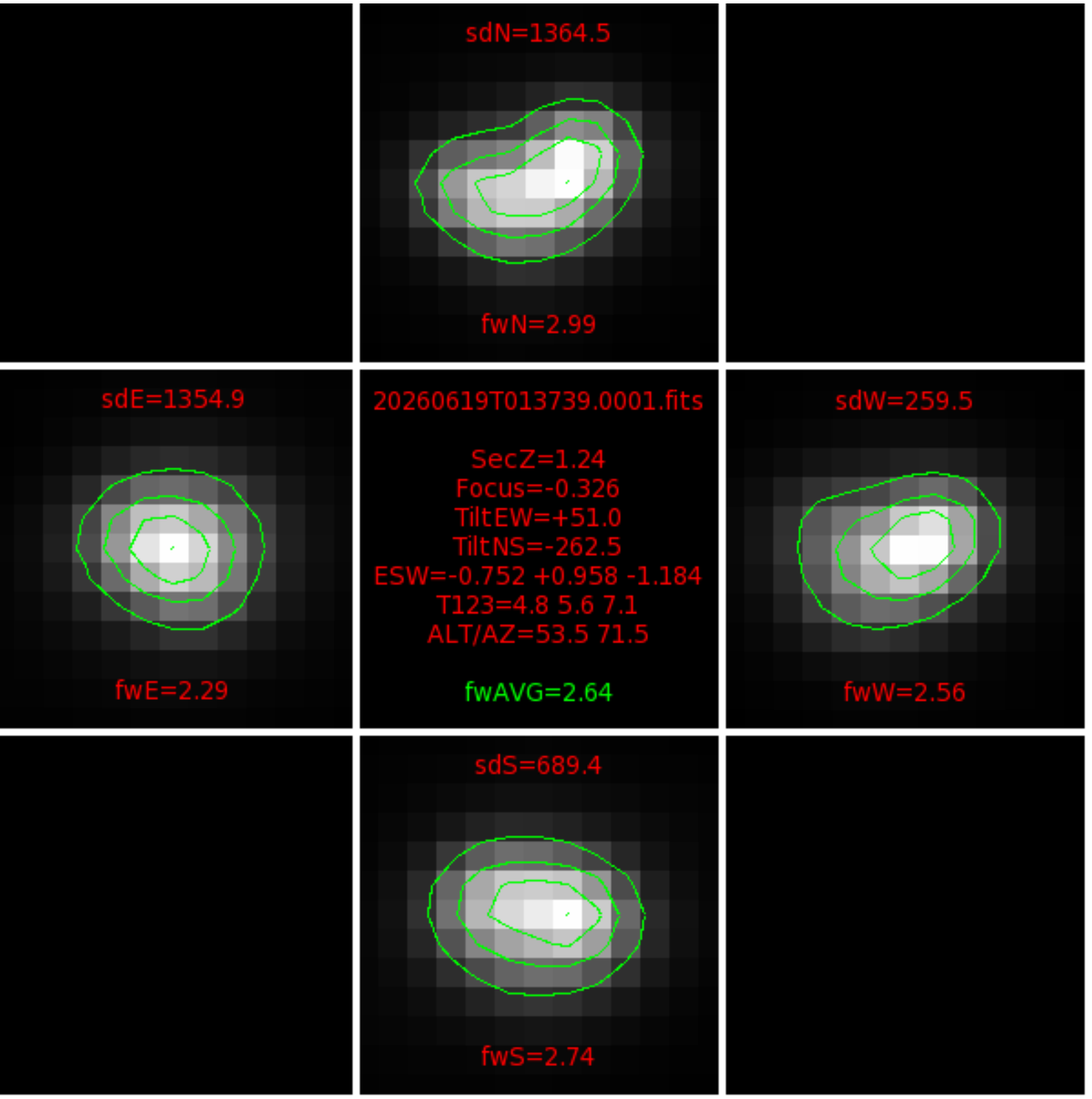

sdN=736.5
fwN=3.08
sdE=1119.3
fwE=2.30
20260619T013301.0001.fits
SecZ=1.26
Focus=-0.326
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.752 +0.958 -1.184
T123=4.8 5.6 7.1
ALT/AZ=52.5 71.4
fwAVG=2.72
sdW=560.8
fwW=2.65
sdS=414.6
fwS=2.84
0 0 0 0 0 0 0 0 0

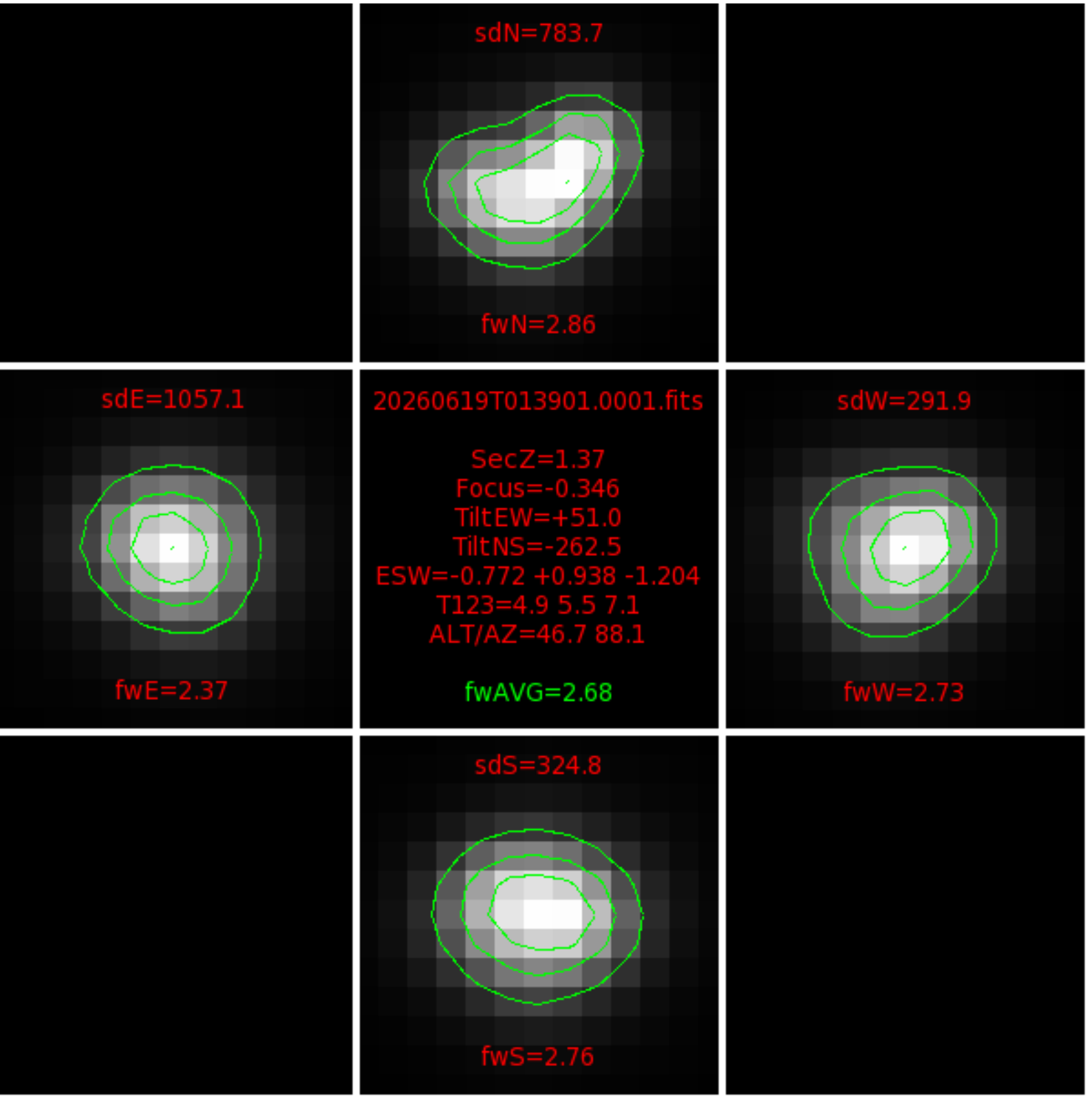

sdN=1449.1
fwN=2.81
sdE=1397.9
fwE=2.13
20260619T013336.0001.fits
SecZ=1.26
Focus=-0.326
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.752 +0.958 -1.184
T123=4.8 5.6 7.1
ALT/AZ=52.6 71.4
fwAVG=2.46
sdW=278.9
fwW=2.40
sdS=720.5
fwS=2.53
0 0 0 0 0 0 0 0 0

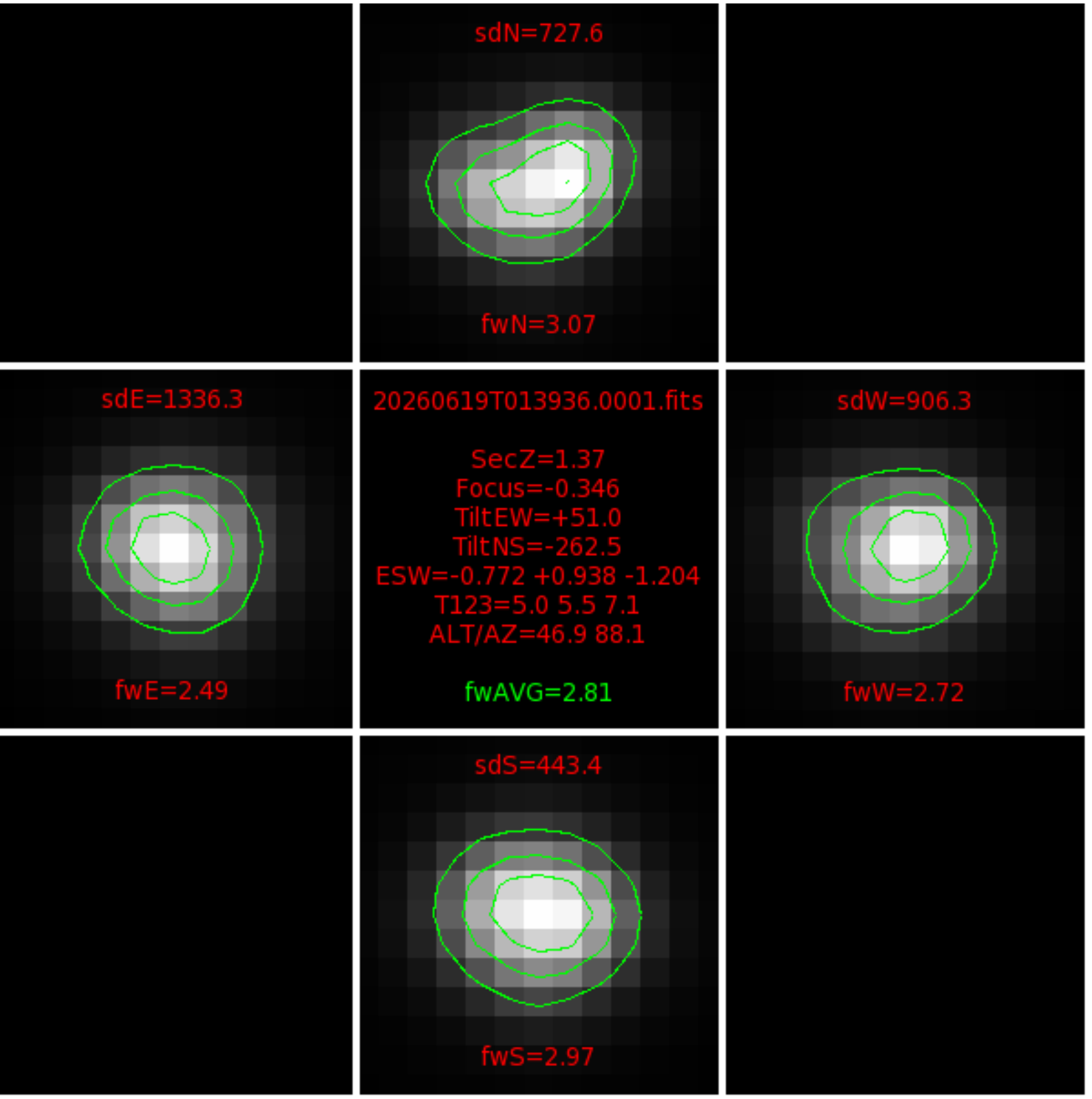

sdN=824.4
fwN=2.85
sdE=1082.8
fwE=2.14
20260619T013508.0001.fits
SecZ=1.39
Focus=-0.326
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.752 +0.958 -1.184
T123=4.8 5.6 7.1
ALT/AZ=45.9 87.6
fwAVG=2.52
sdW=285.8
fwW=2.65
sdS=361.6
fwS=2.43
0 0 0 0 0 0 0 0 0

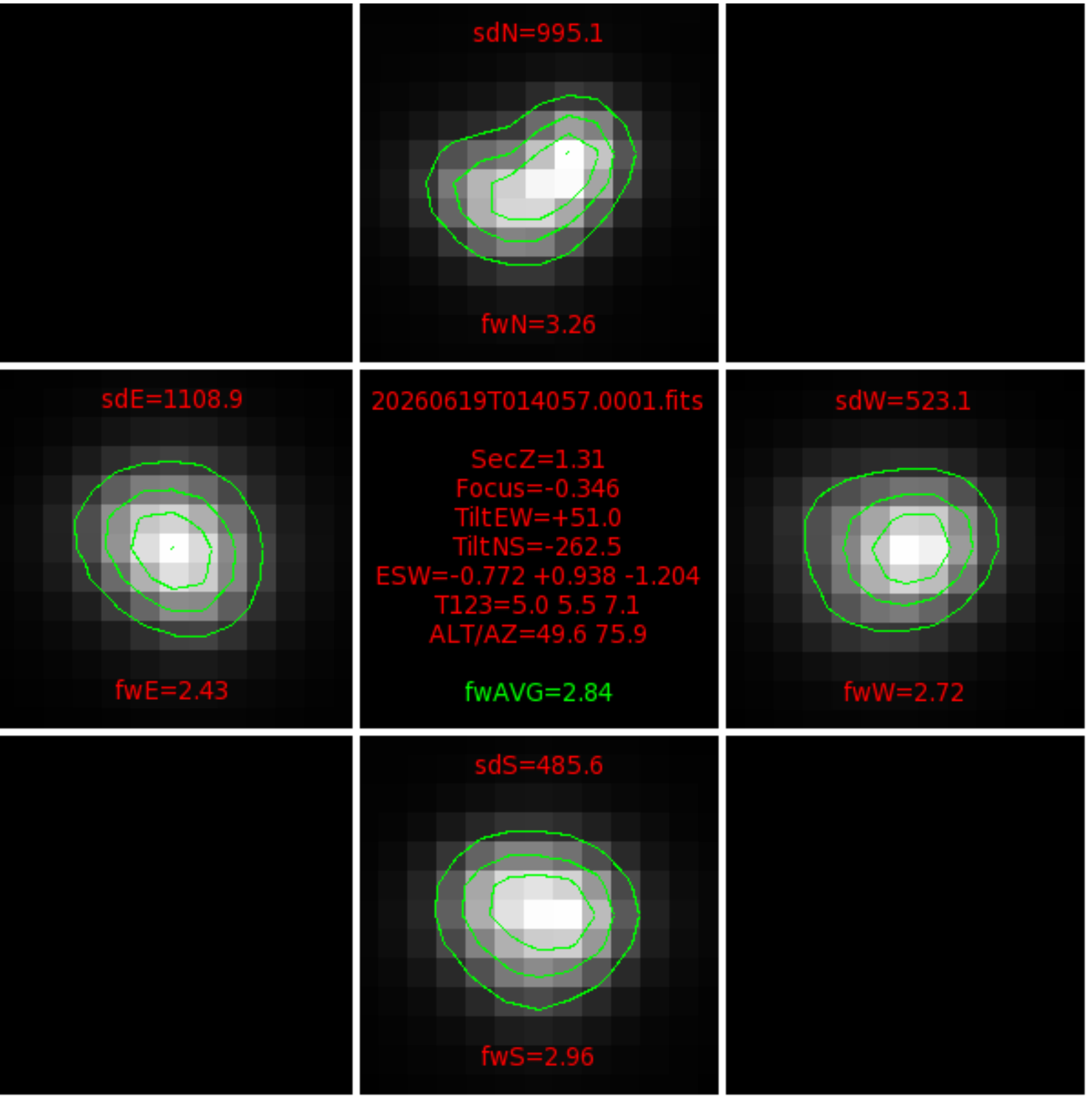

sdN=667.2
fwN=3.27
sdE=1341.9
fwE=2.57
20260619T013543.0001.fits
SecZ=1.39
Focus=-0.326
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.752 +0.958 -1.184
T123=4.8 5.6 7.1
ALT/AZ=46.0 87.7
fwAVG=2.85
sdW=901.1
fwW=2.71
sdS=444.9
fwS=2.85
0 0 0 0 0 0 0 0 0

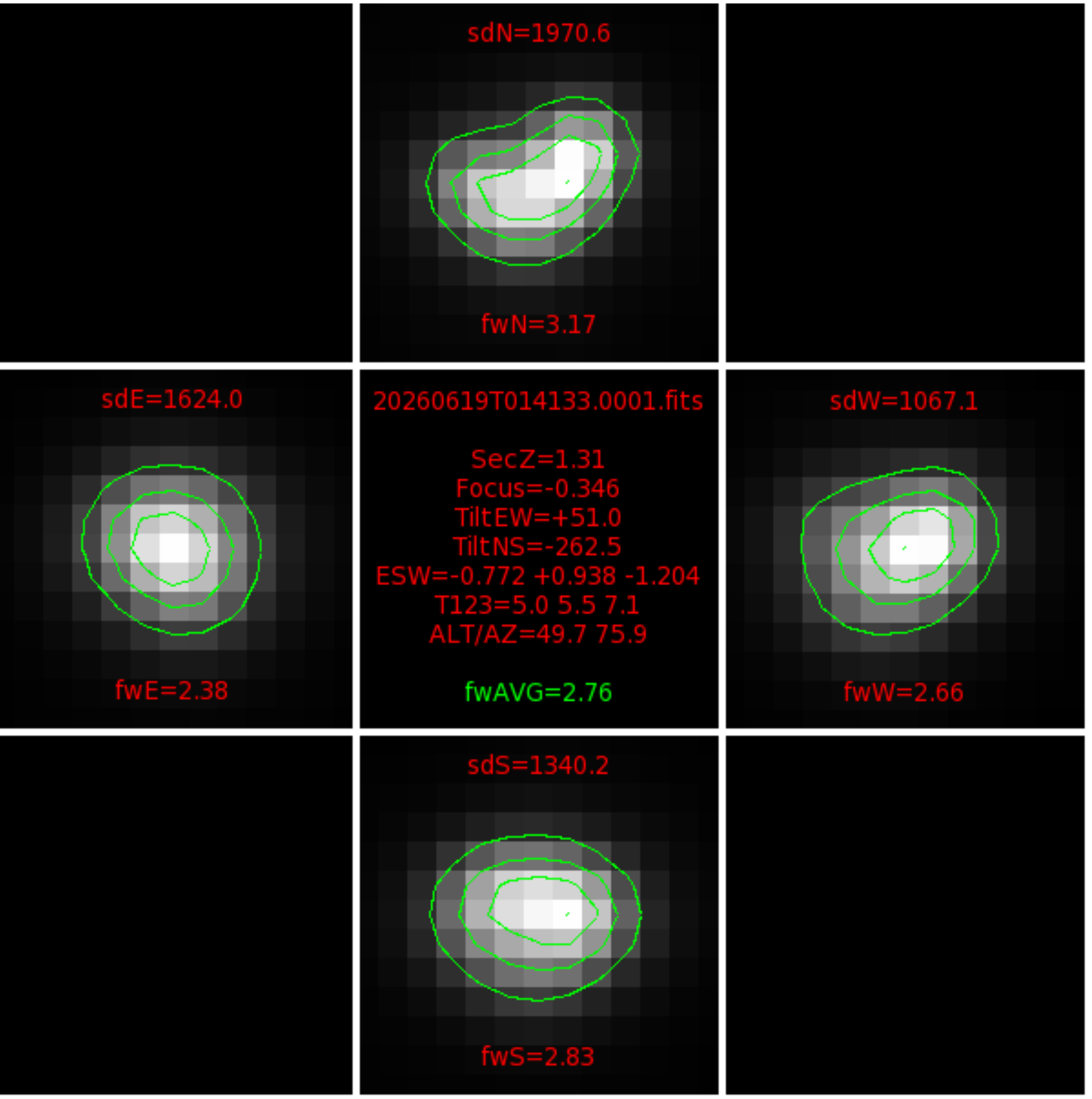

sdN=701.1
fwN=3.29
sdE=1098.7
fwE=2.41
20260619T013705.0001.fits
SecZ=1.25
Focus=-0.326
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.752 +0.958 -1.184
T123=4.8 5.6 7.1
ALT/AZ=53.3 71.5
fwAVG=2.84
sdW=425.6
fwW=2.84
sdS=306.8
fwS=2.81
0 0 0 0 0 0 0 0 0

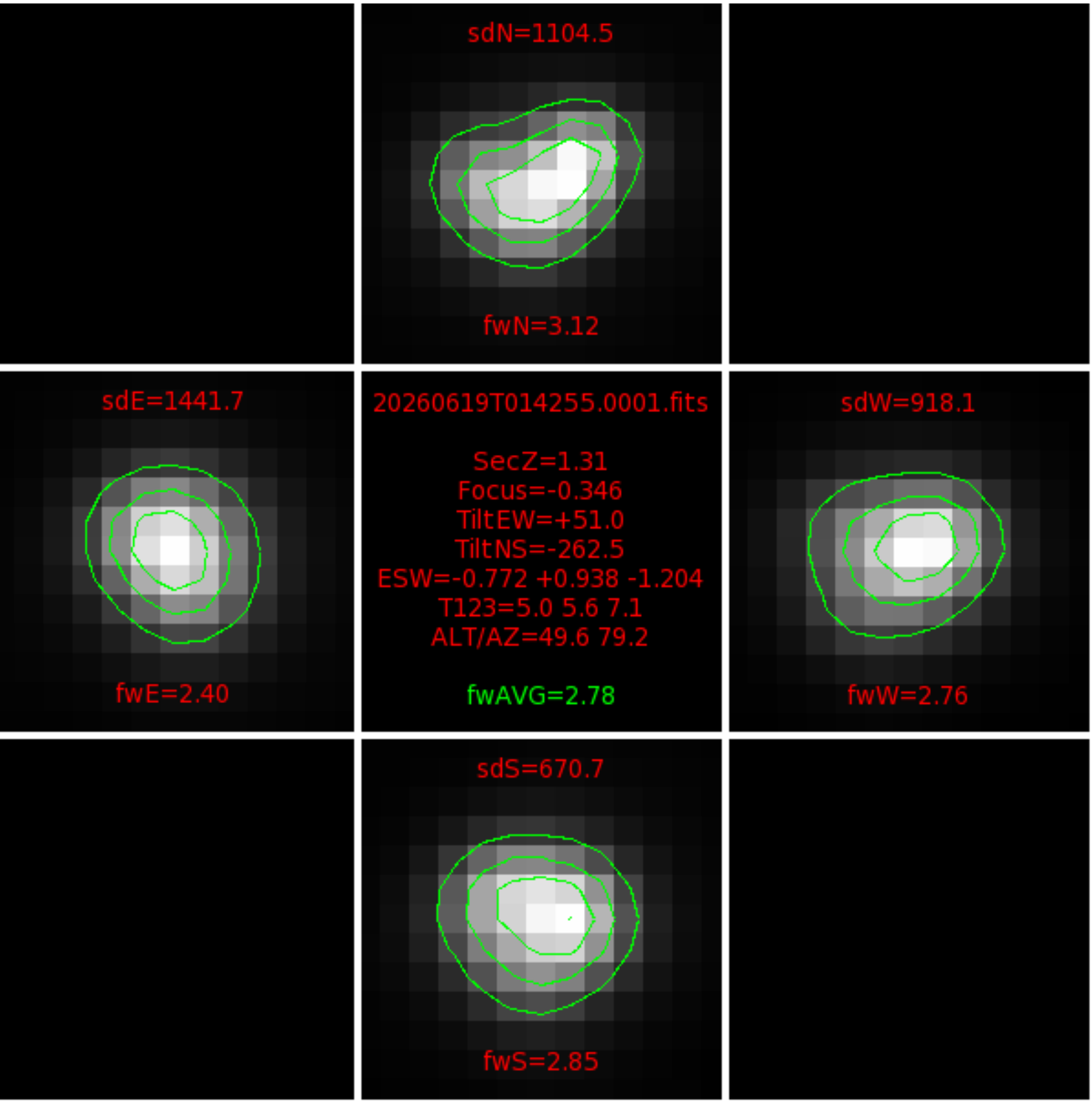

sdN=1364.5
fwN=2.99
sdE=1354.9
fwE=2.29
20260619T013739.0001.fits
SecZ=1.24
Focus=-0.326
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.752 +0.958 -1.184
T123=4.8 5.6 7.1
ALT/AZ=53.5 71.5
fwAVG=2.64
sdW=259.5
fwW=2.56
sdS=689.4
fwS=2.74
0 0 0 0 0 0 0 0 0

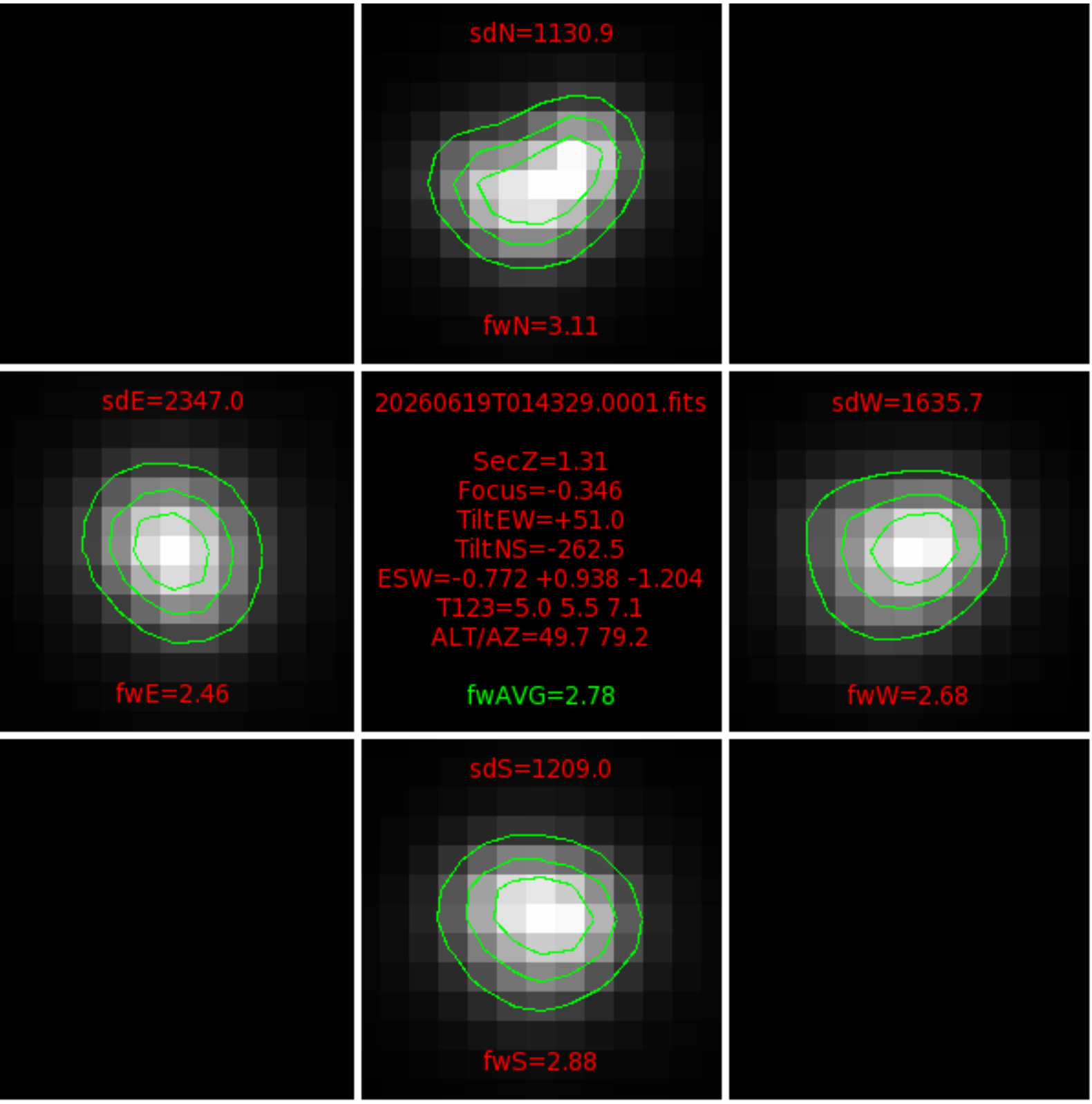

sdN=783.7
fwN=2.86
sdE=1057.1
fwE=2.37
20260619T013901.0001.fits
SecZ=1.37
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.9 5.5 7.1
ALT/AZ=46.7 88.1
fwAVG=2.68
sdW=291.9
fwW=2.73
sdS=324.8
fwS=2.76
0 0 0 0 0 0 0 0 0

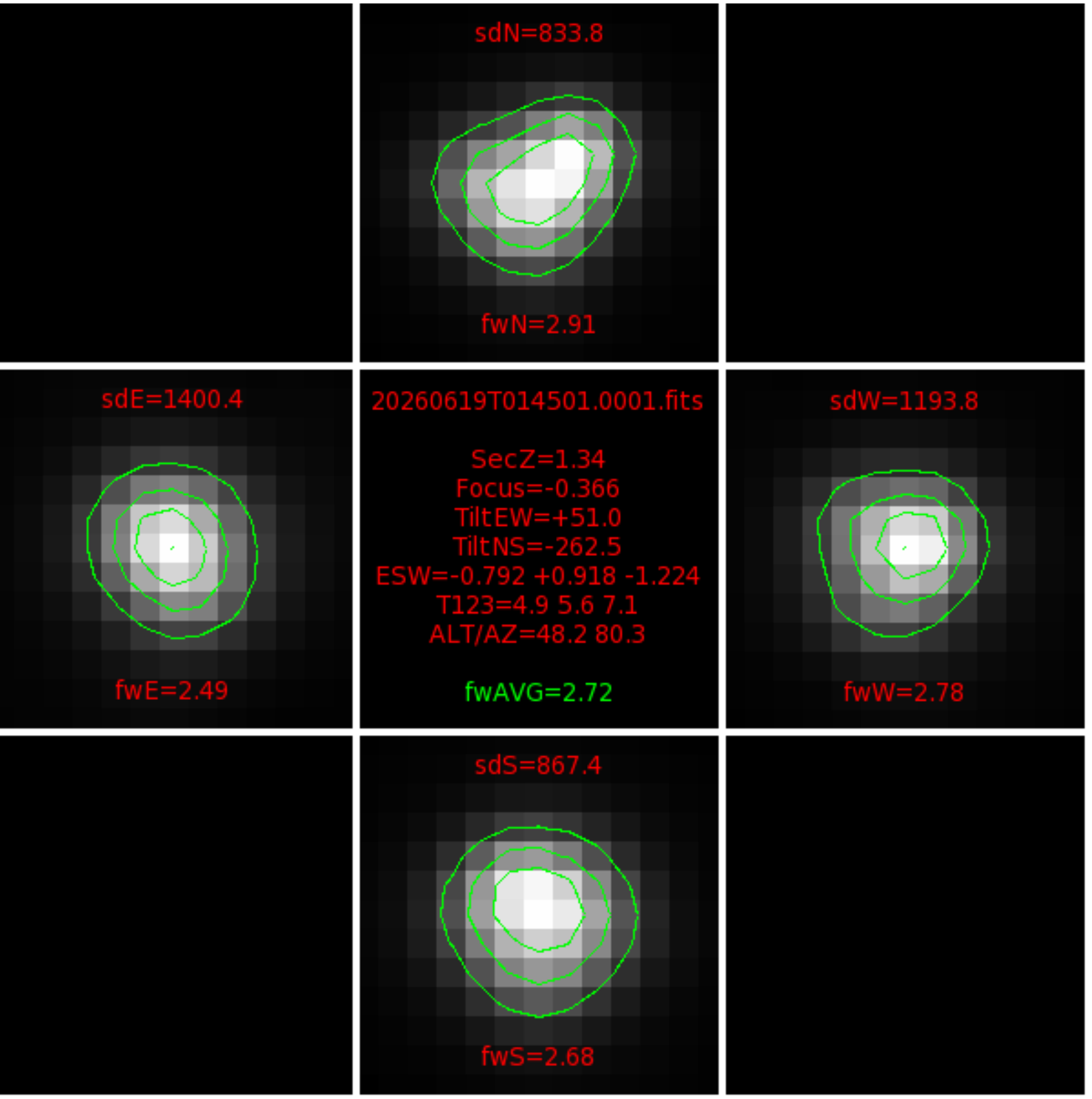

sdN=727.6
fwN=3.07
sdE=1336.3
fwE=2.49
20260619T013936.0001.fits
SecZ=1.37
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=5.0 5.5 7.1
ALT/AZ=46.9 88.1
fwAVG=2.81
sdW=906.3
fwW=2.72
sdS=443.4
fwS=2.97
0 0 0 0 0 0 0 0 0

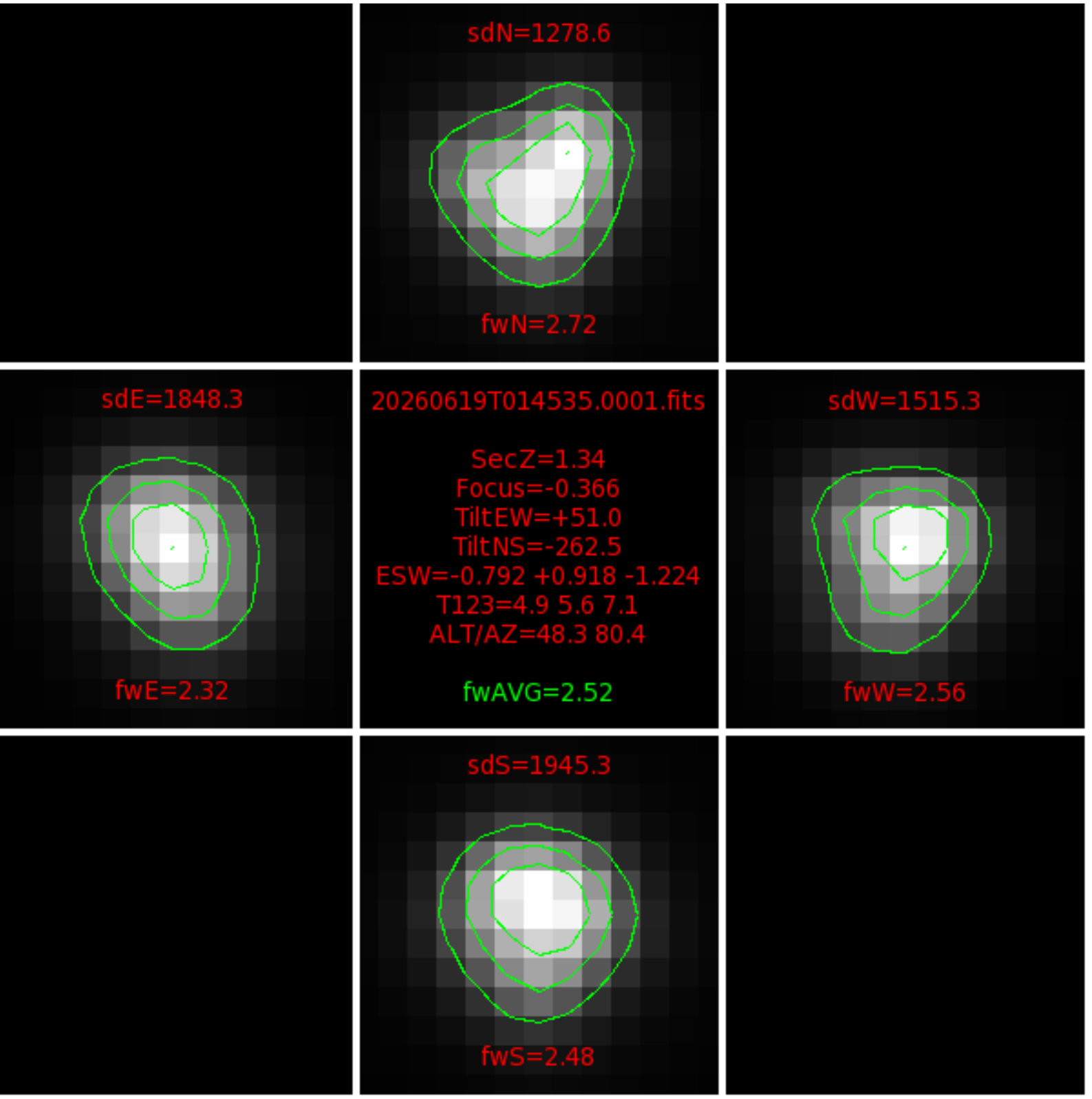

sdN=995.1
fwN=3.26
sdE=1108.9
fwE=2.43
20260619T014057.0001.fits
SecZ=1.31
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=5.0 5.5 7.1
ALT/AZ=49.6 75.9
fwAVG=2.84
sdW=523.1
fwW=2.72
sdS=485.6
fwS=2.96
0 0 0 0 0 0 0 0 0

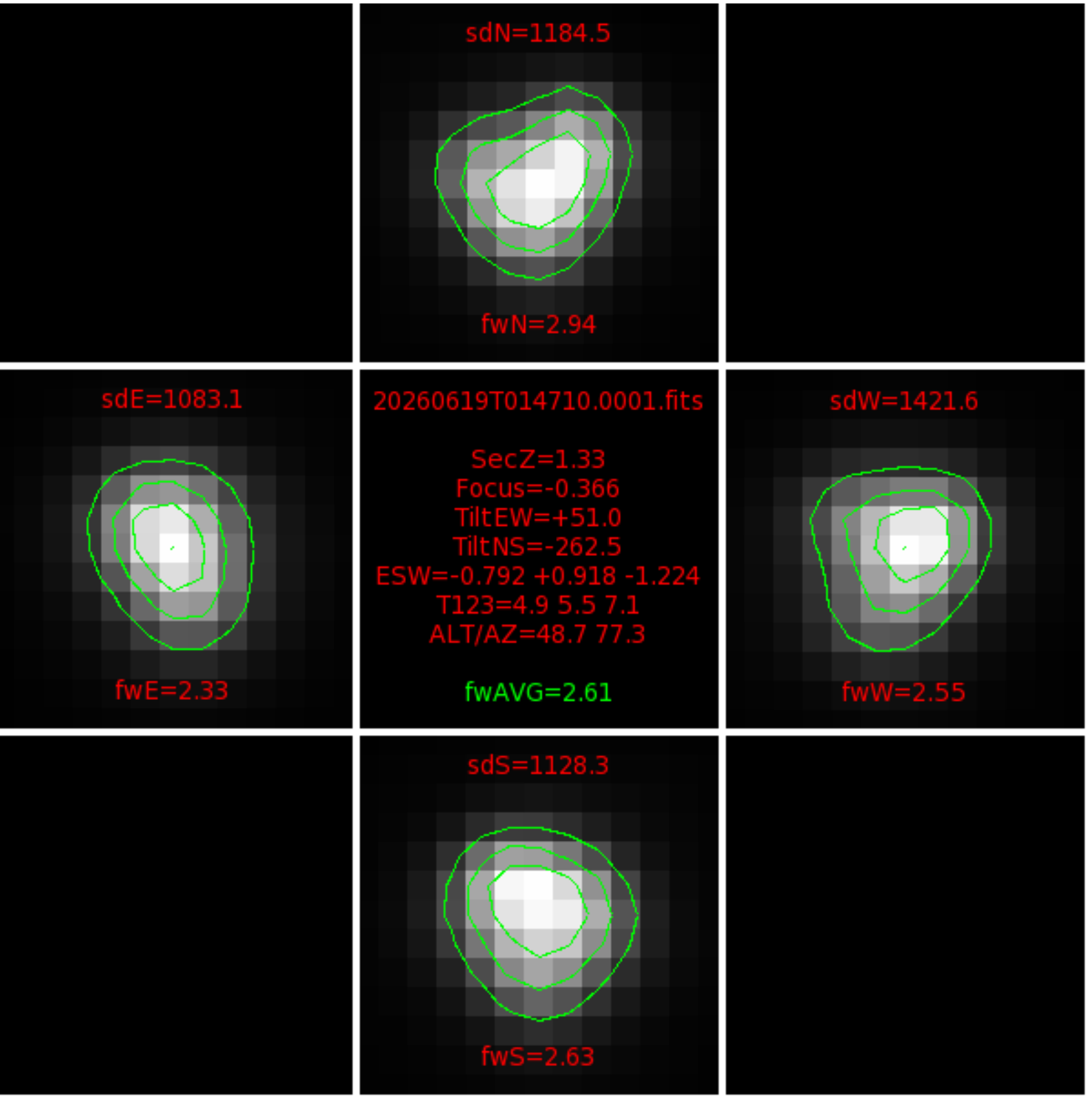

sdN=1970.6
fwN=3.17
sdE=1624.0
fwE=2.38
20260619T014133.0001.fits
SecZ=1.31
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=5.0 5.5 7.1
ALT/AZ=49.7 75.9
fwAVG=2.76
sdW=1067.1
fwW=2.66
sdS=1340.2
fwS=2.83
0 0 0 0 0 0 0 0 0

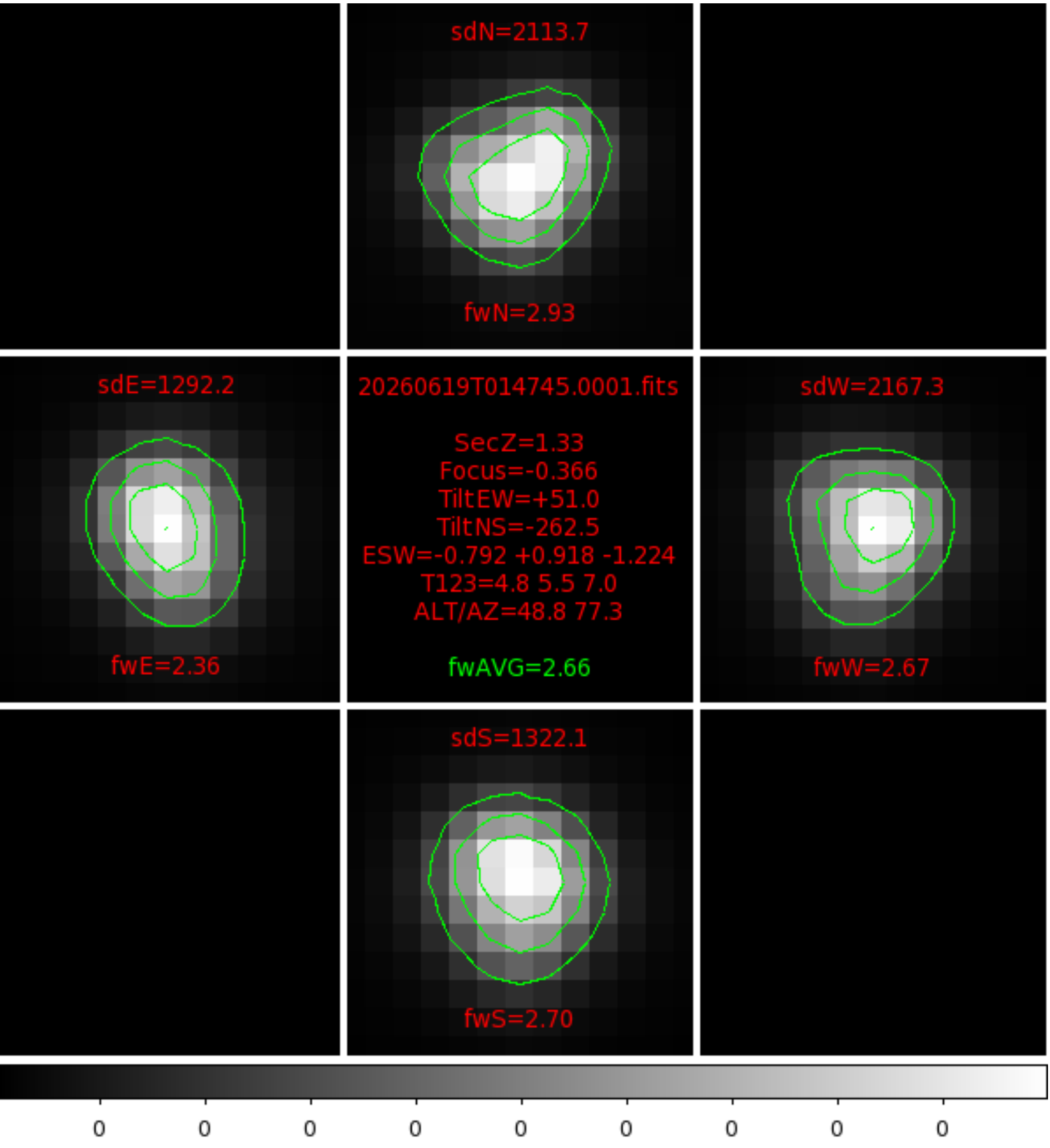

sdN=1104.5
fwN=3.12
sdE=1441.7
fwE=2.40
20260619T014255.0001.fits
SecZ=1.31
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=5.0 5.6 7.1
ALT/AZ=49.6 79.2
fwAVG=2.78
sdW=918.1
fwW=2.76
sdS=670.7
fwS=2.85
0 0 0 0 0 0 0 0 0

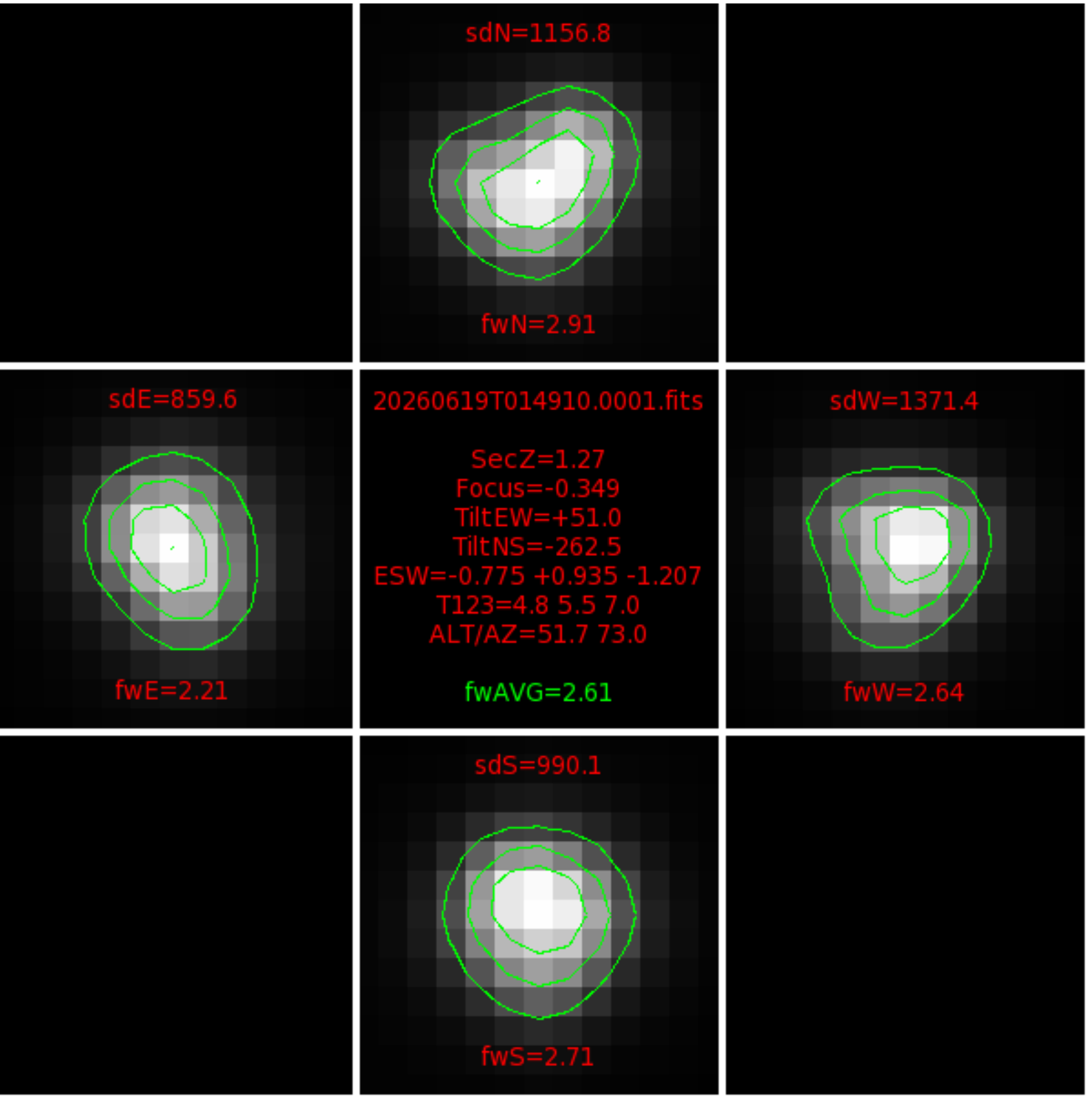

sdN=1130.9
fwN=3.11
sdE=2347.0
fwE=2.46
20260619T014329.0001.fits
SecZ=1.31
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=5.0 5.5 7.1
ALT/AZ=49.7 79.2
fwAVG=2.78
sdW=1635.7
fwW=2.68
sdS=1209.0
fwS=2.88
0 0 0 0 0 0 0 0 0

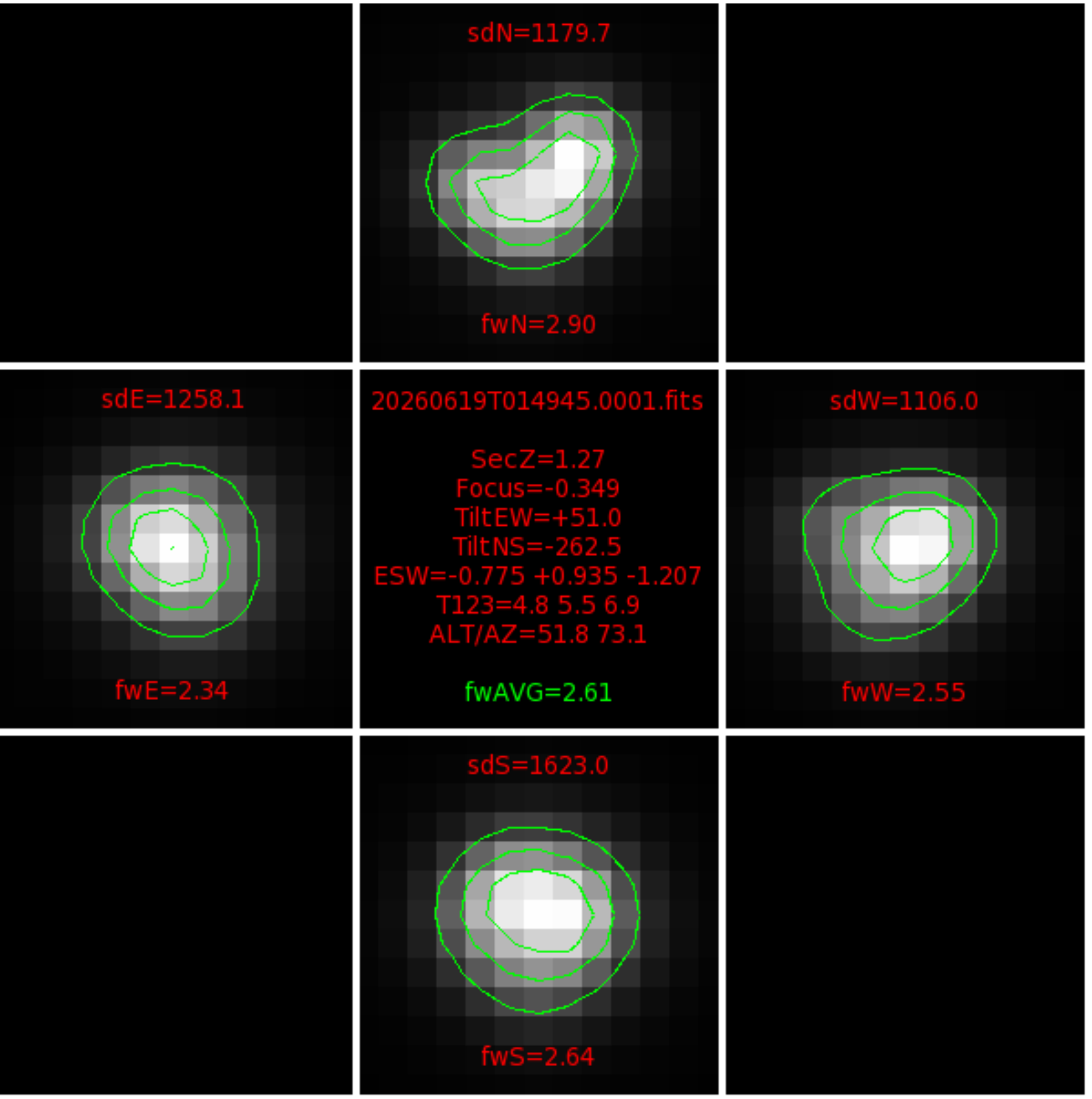

sdN=833.8
fwN=2.91
sdE=1400.4
fwE=2.49
20260619T014501.0001.fits
SecZ=1.34
Focus=-0.366
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.792 +0.918 -1.224
T123=4.9 5.6 7.1
ALT/AZ=48.2 80.3
fwAVG=2.72
sdW=1193.8
fwW=2.78
sdS=867.4
fwS=2.68
0 0 0 0 0 0 0 0 0

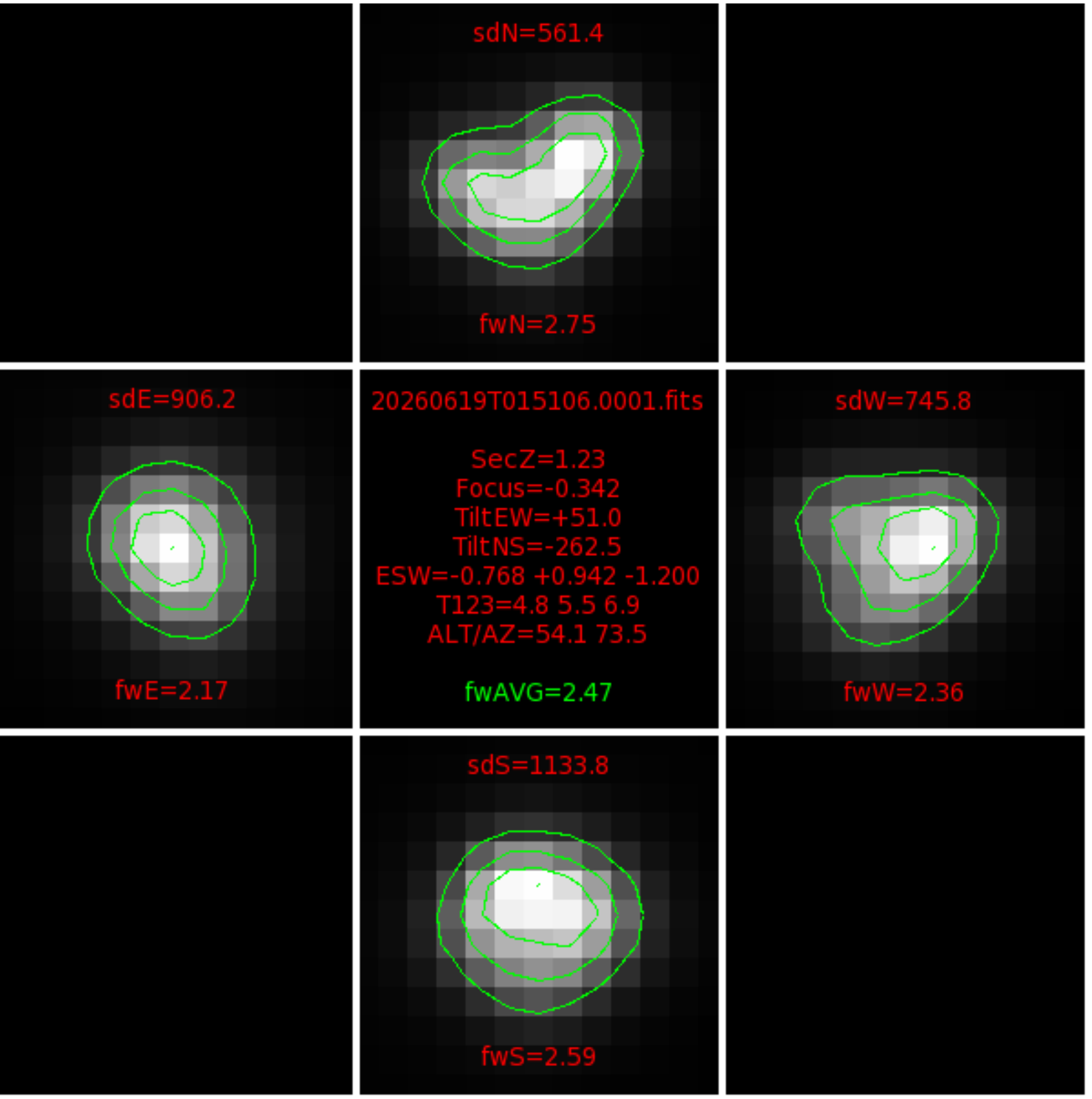

sdN=1278.6
fwN=2.72
sdE=1848.3
fwE=2.32
20260619T014535.0001.fits
SecZ=1.34
Focus=-0.366
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.792 +0.918 -1.224
T123=4.9 5.6 7.1
ALT/AZ=48.3 80.4
fwAVG=2.52
sdW=1515.3
fwW=2.56
sdS=1945.3
fwS=2.48
0 0 0 0 0 0 0 0 0

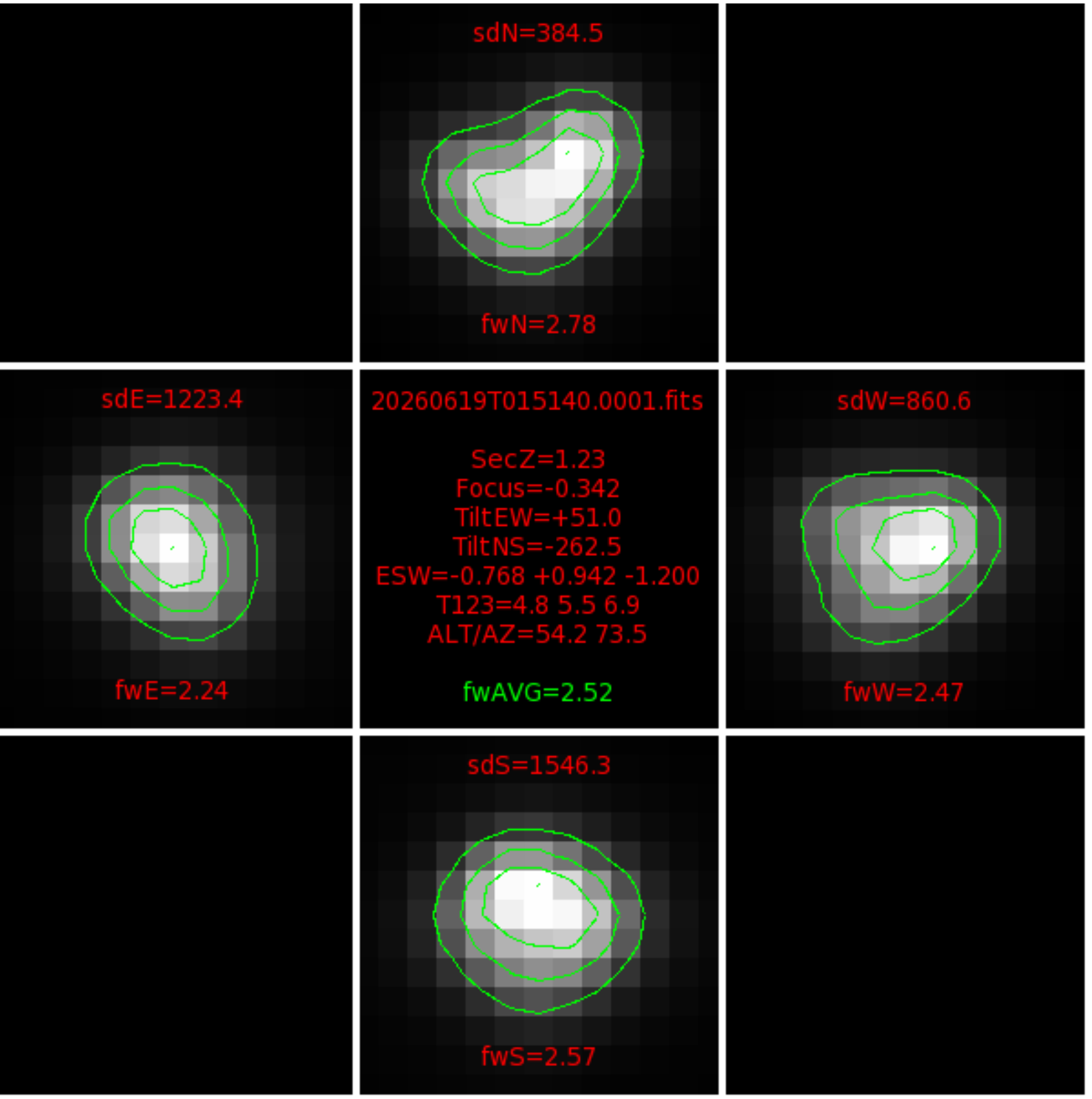

sdN=1184.5
fwN=2.94
sdE=1083.1
fwE=2.33
20260619T014710.0001.fits
SecZ=1.33
Focus=-0.366
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.792 +0.918 -1.224
T123=4.9 5.5 7.1
ALT/AZ=48.7 77.3
fwAVG=2.61
sdW=1421.6
fwW=2.55
sdS=1128.3
fwS=2.63
0 0 0 0 0 0 0 0 0

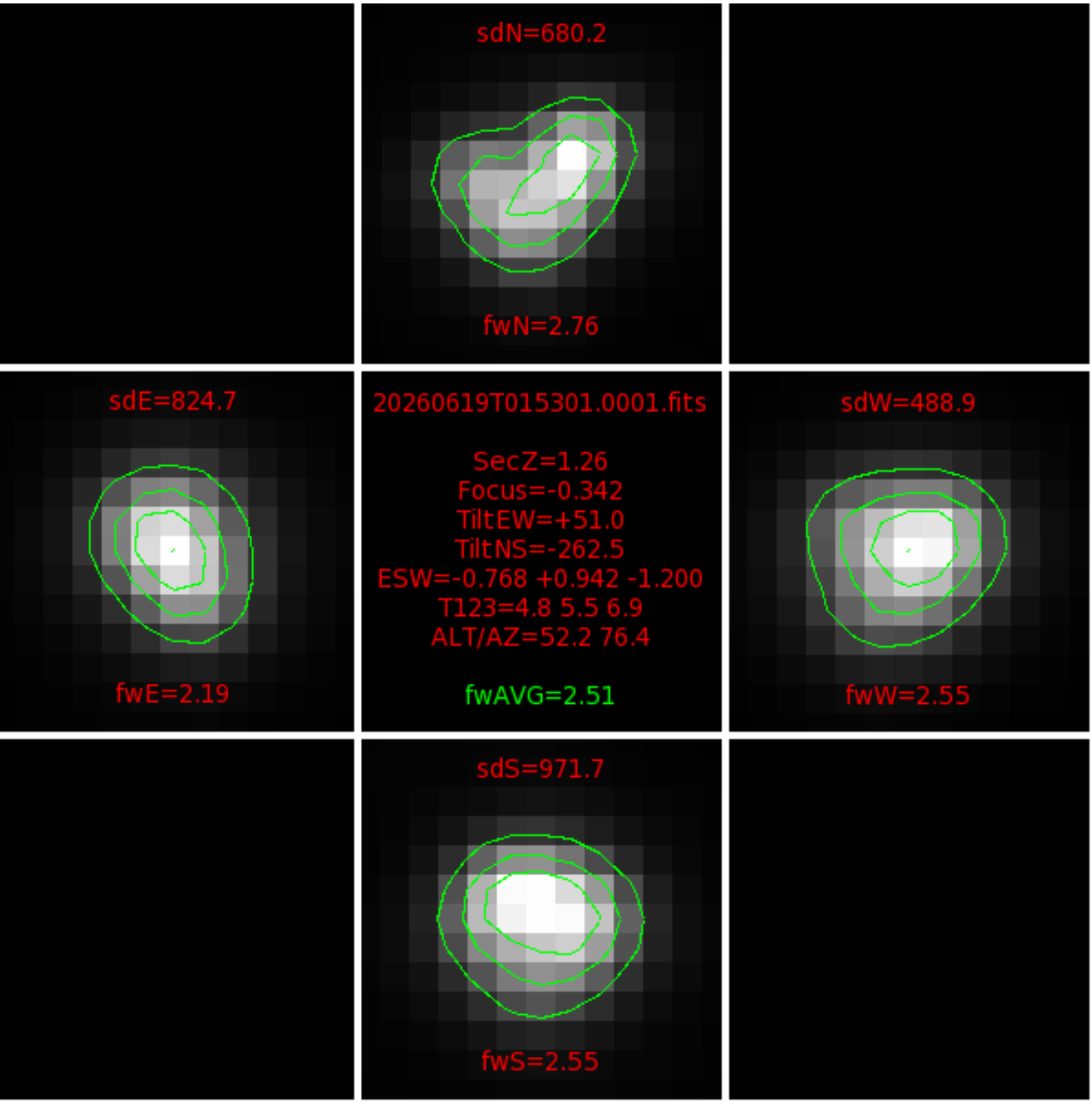

sdN=2113.7
fwN=2.93
sdE=1292.2
fwE=2.36
20260619T014745.0001.fits
SecZ=1.33
Focus=-0.366
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.792 +0.918 -1.224
T123=4.8 5.5 7.0
ALT/AZ=48.8 77.3
fwAVG=2.66
sdW=2167.3
fwW=2.67
sdS=1322.1
fwS=2.70
0 0 0 0 0 0 0 0 0

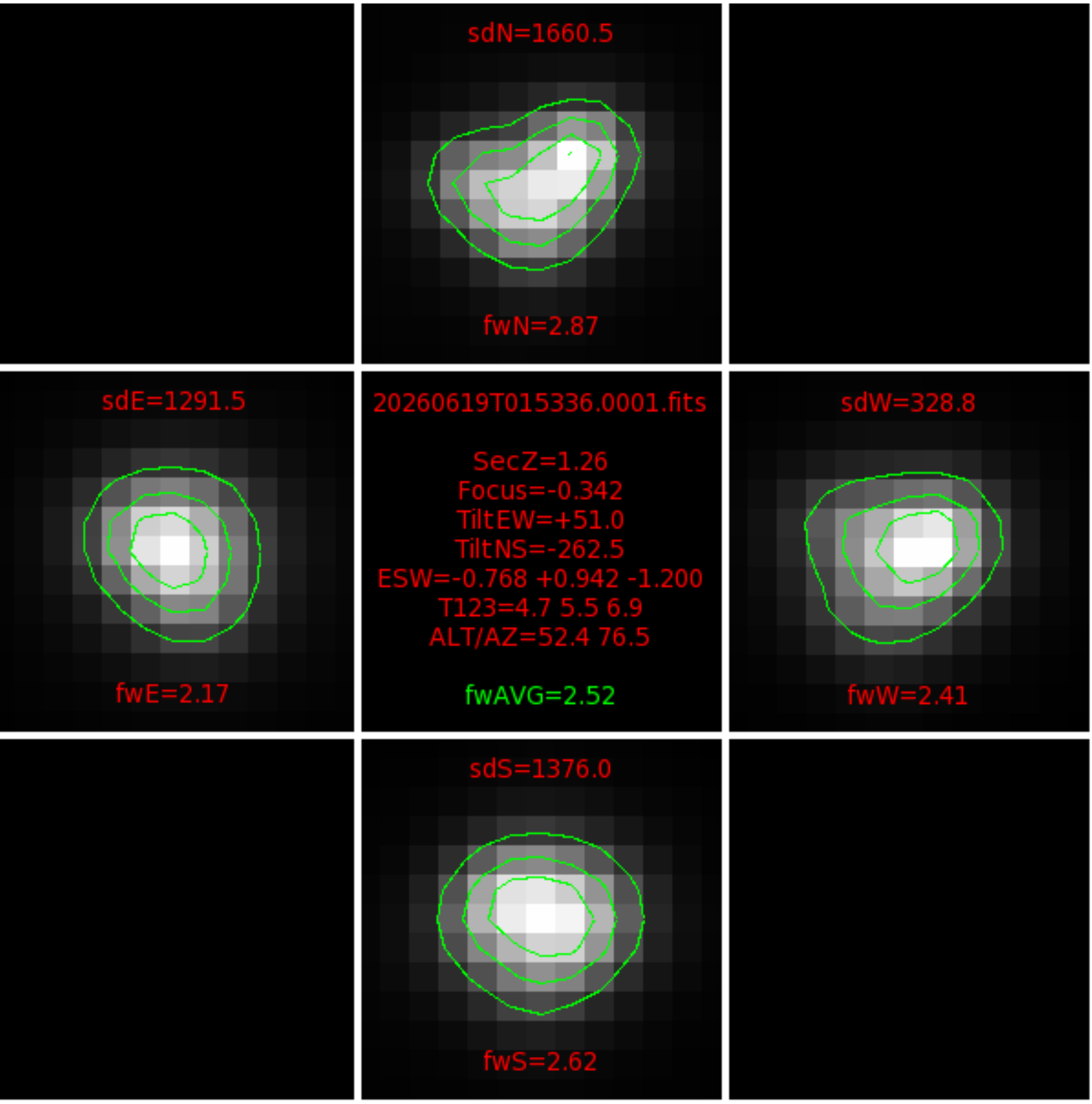

sdN=1156.8
fwN=2.91
sdE=859.6
fwE=2.21
20260619T014910.0001.fits
SecZ=1.27
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=4.8 5.5 7.0
ALT/AZ=51.7 73.0
fwAVG=2.61
sdW=1371.4
fwW=2.64
sdS=990.1
fwS=2.71
0 0 0 0 0 0 0 0 0

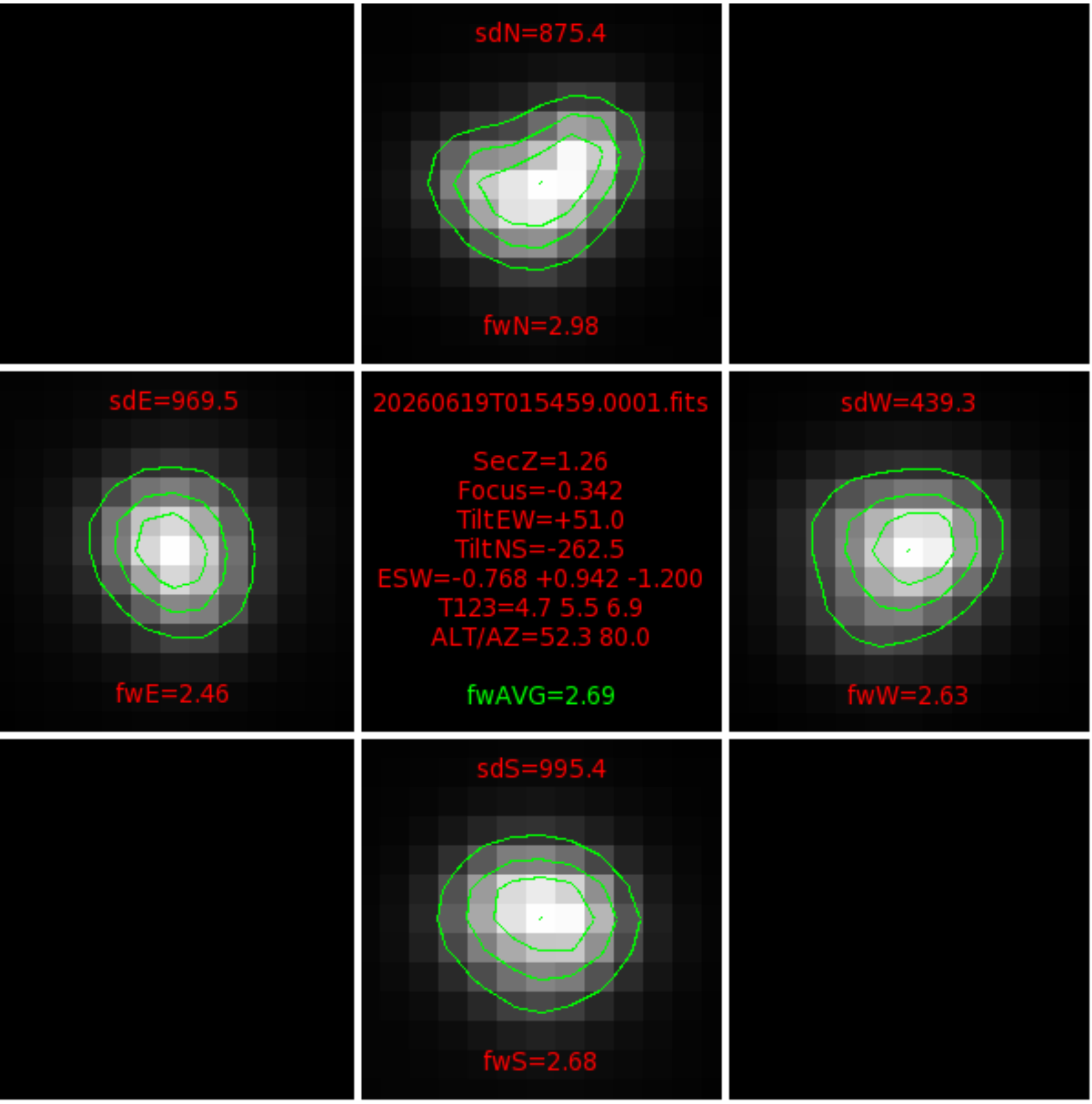

sdN=1179.7
fwN=2.90
sdE=1258.1
fwE=2.34
20260619T014945.0001.fits
SecZ=1.27
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=4.8 5.5 6.9
ALT/AZ=51.8 73.1
fwAVG=2.61
sdW=1106.0
fwW=2.55
sdS=1623.0
fwS=2.64
0 0 0 0 0 0 0 0 0

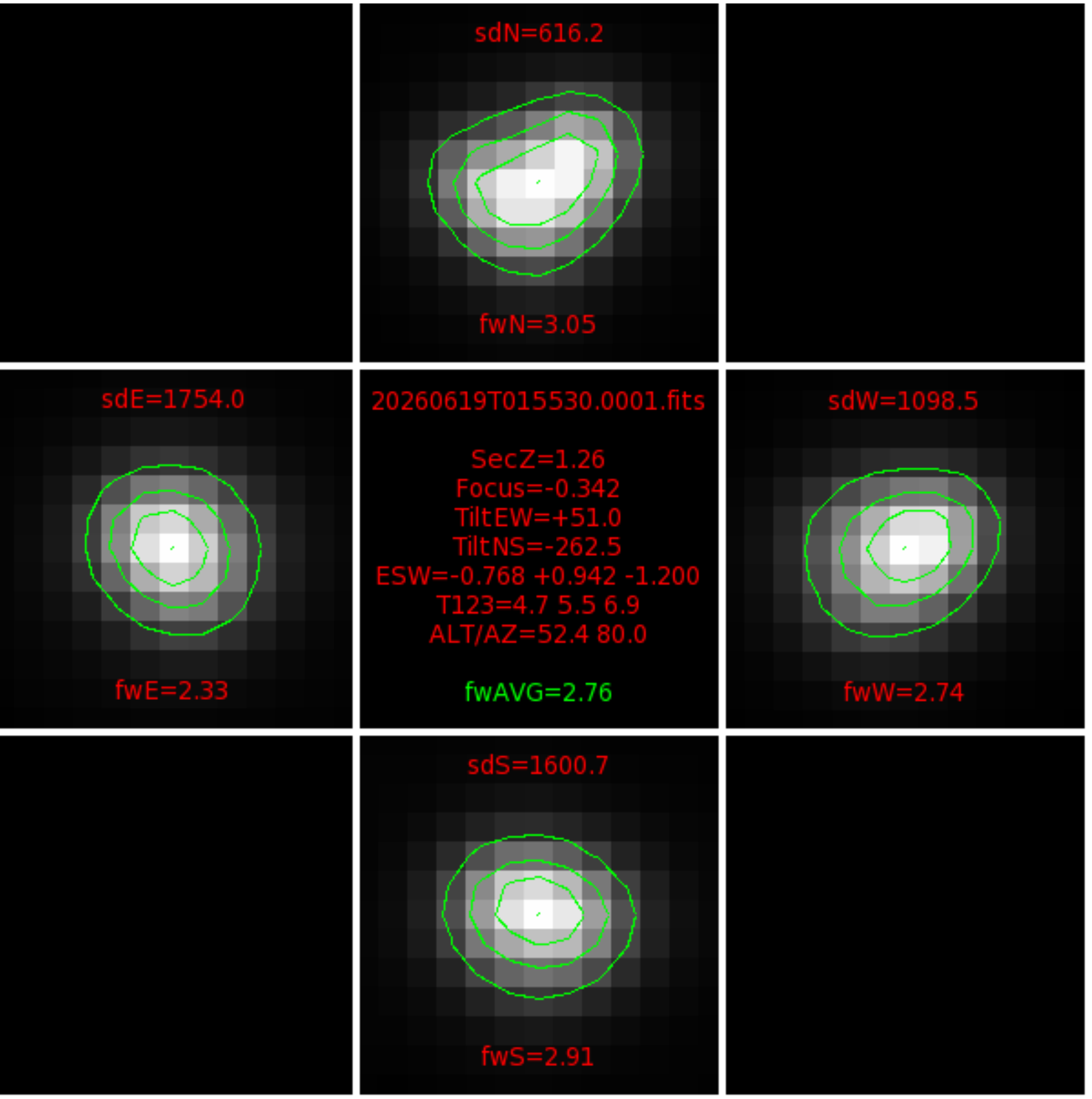

sdN=561.4
fwN=2.75
sdE=906.2
fwE=2.17
20260619T015106.0001.fits
SecZ=1.23
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.8 5.5 6.9
ALT/AZ=54.1 73.5
fwAVG=2.47
sdW=745.8
fwW=2.36
sdS=1133.8
fwS=2.59
0 0 0 0 0 0 0 0 0

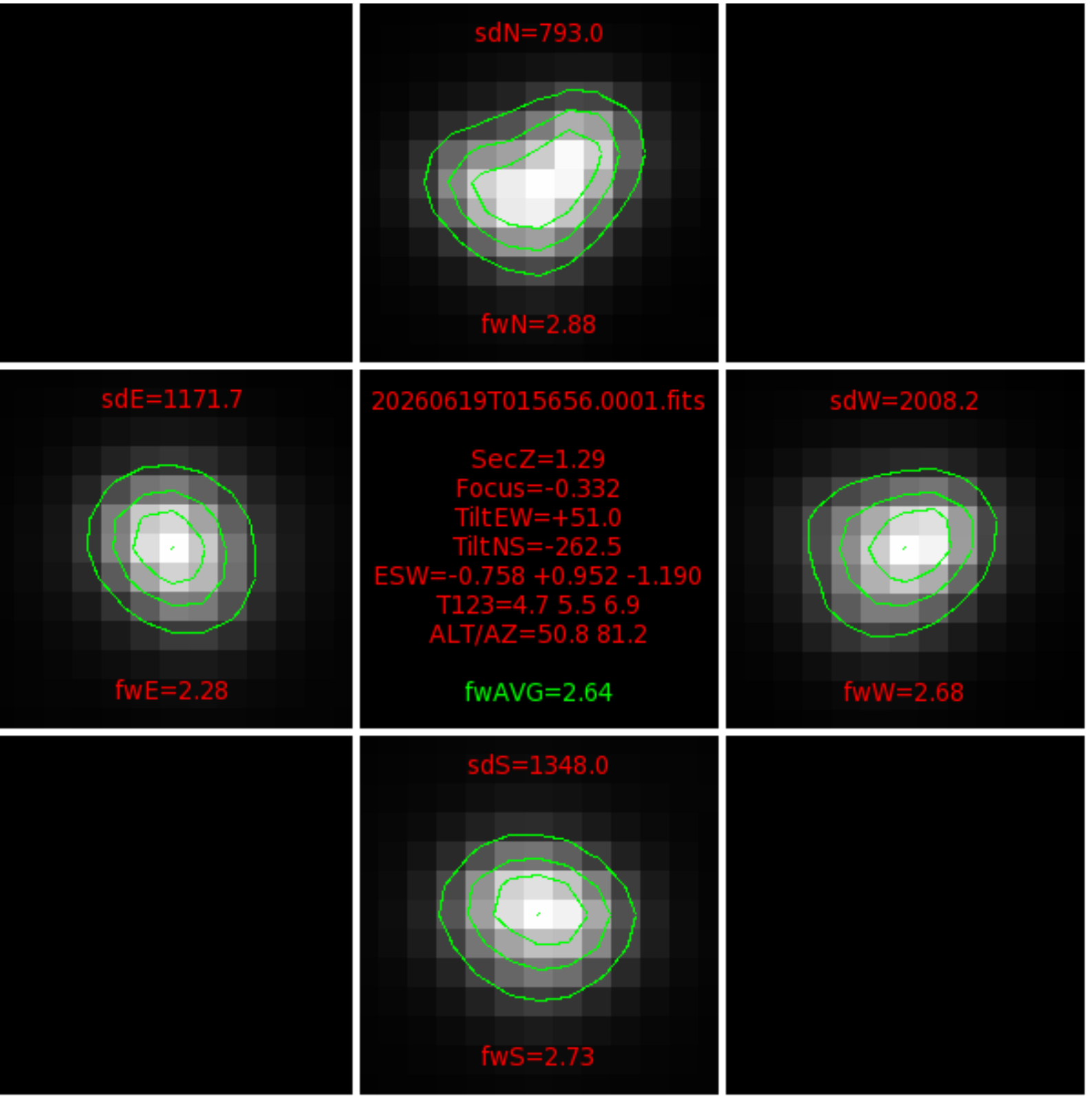

sdN=384.5
fwN=2.78
sdE=1223.4
fwE=2.24
20260619T015140.0001.fits
SecZ=1.23
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.8 5.5 6.9
ALT/AZ=54.2 73.5
fwAVG=2.52
sdW=860.6
fwW=2.47
sdS=1546.3
fwS=2.57
0 0 0 0 0 0 0 0 0

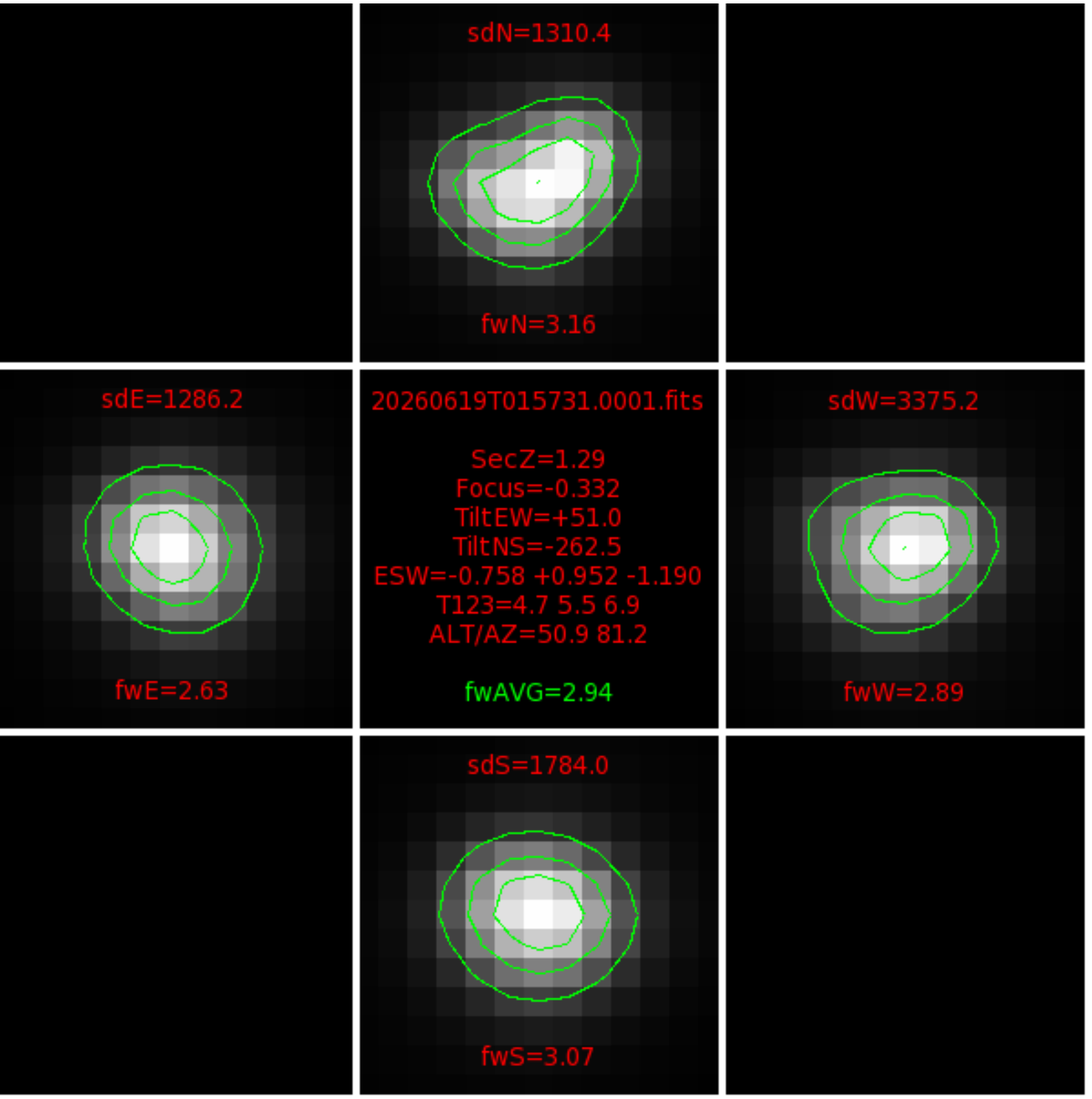

sdN=680.2
fwN=2.76
sdE=824.7
fwE=2.19
20260619T015301.0001.fits
SecZ=1.26
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.8 5.5 6.9
ALT/AZ=52.2 76.4
fwAVG=2.51
sdW=488.9
fwW=2.55
sdS=971.7
fwS=2.55
0 0 0 0 0 0 0 0 0

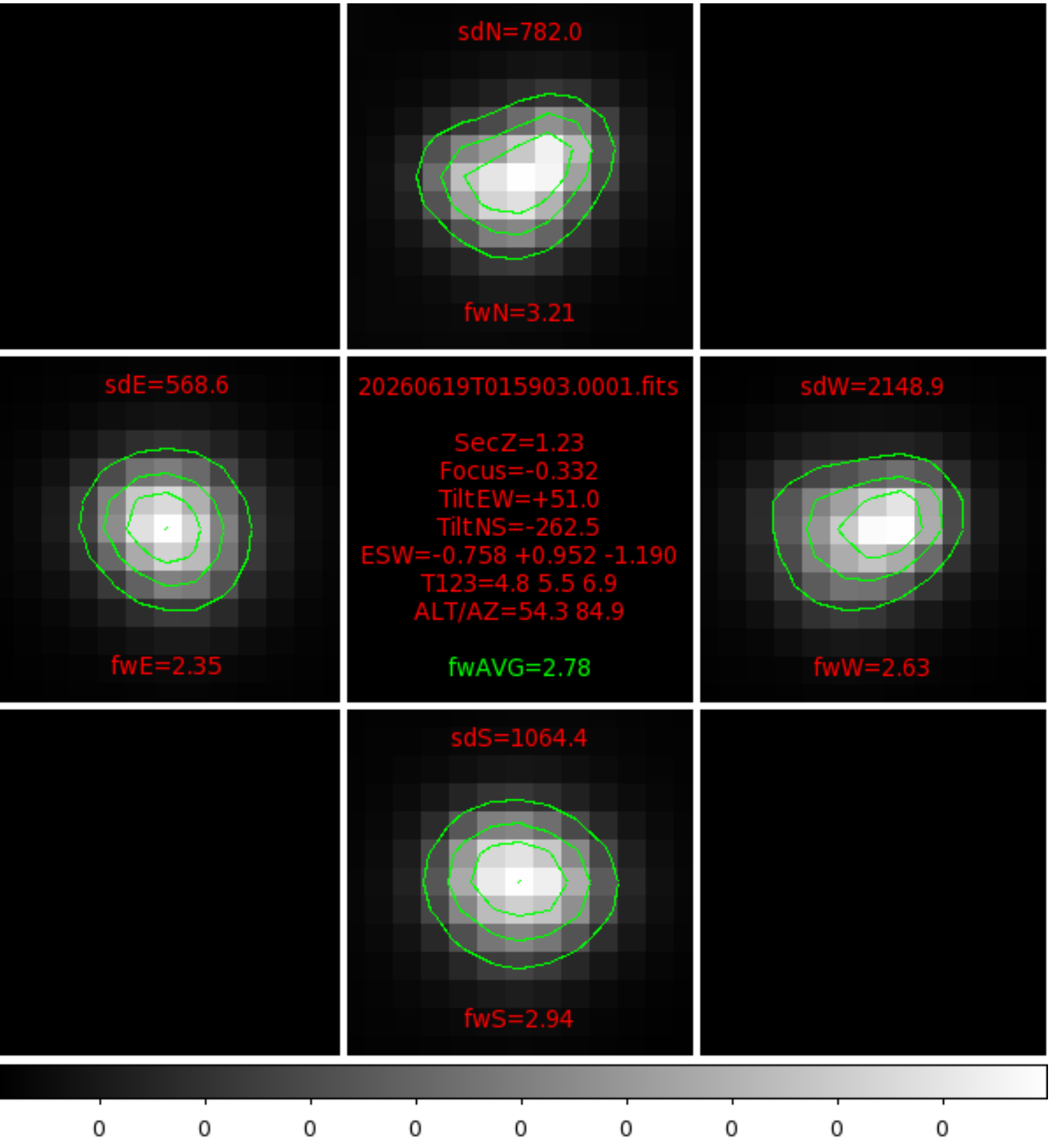

sdN=1660.5
fwN=2.87
sdE=1291.5
fwE=2.17
20260619T015336.0001.fits
SecZ=1.26
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.7 5.5 6.9
ALT/AZ=52.4 76.5
fwAVG=2.52
sdW=328.8
fwW=2.41
sdS=1376.0
fwS=2.62
0 0 0 0 0 0 0 0 0

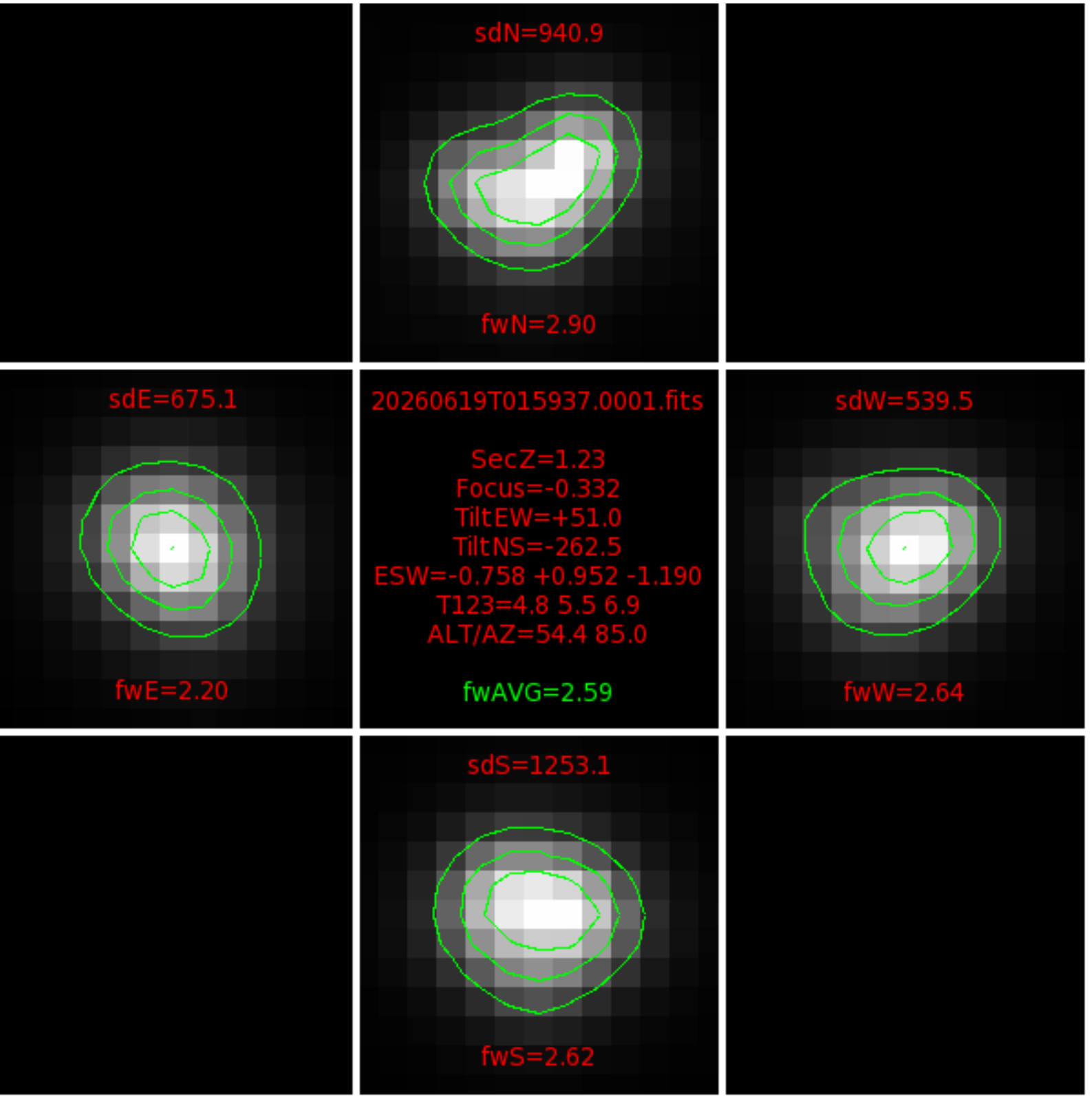

sdN=875.4
fwN=2.98
sdE=969.5
fwE=2.46
20260619T015459.0001.fits
SecZ=1.26
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.7 5.5 6.9
ALT/AZ=52.3 80.0
fwAVG=2.69
sdW=439.3
fwW=2.63
sdS=995.4
fwS=2.68
0 0 0 0 0 0 0 0 0

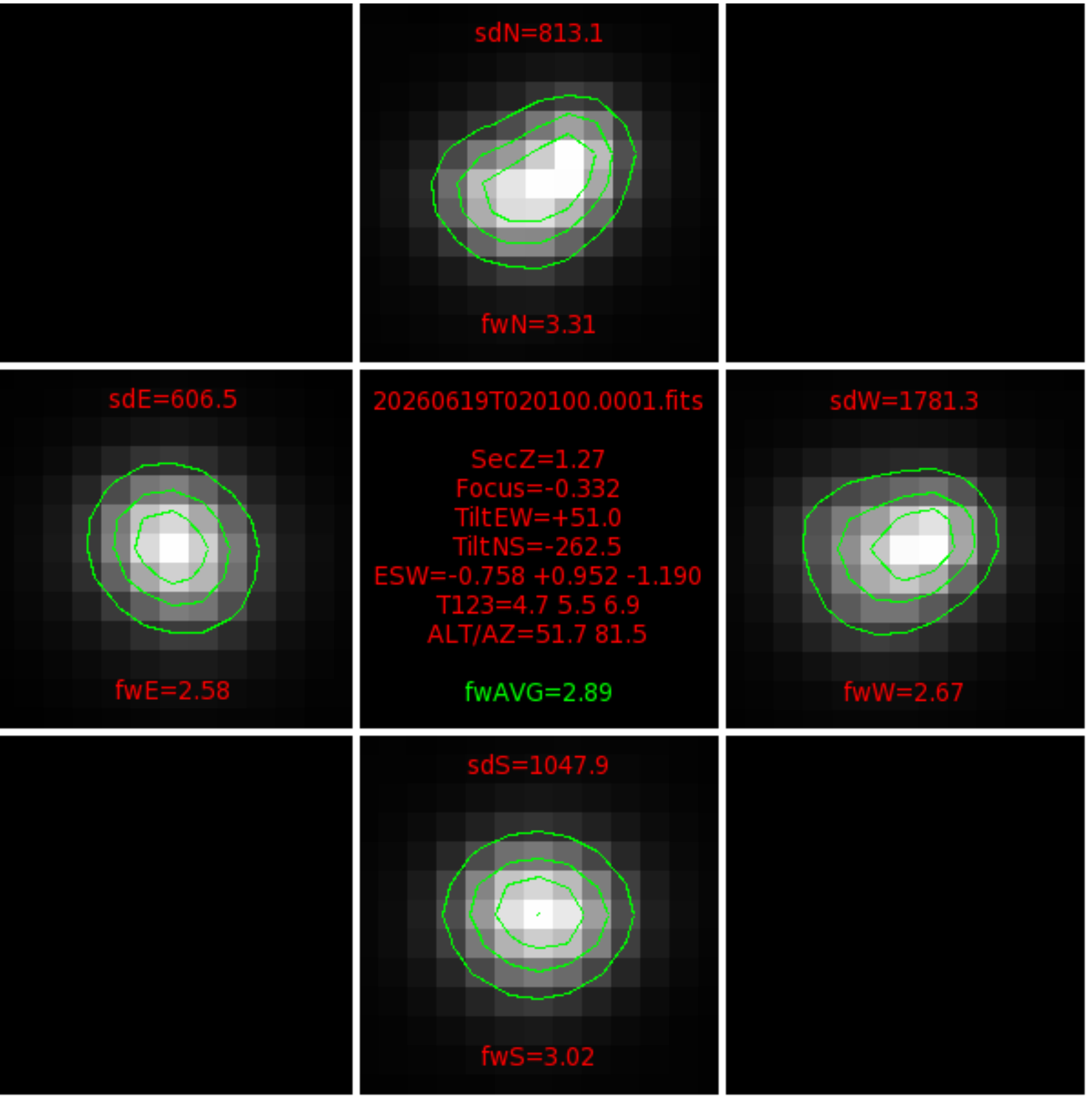

sdN=616.2
fwN=3.05
sdE=1754.0
fwE=2.33
20260619T015530.0001.fits
SecZ=1.26
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.7 5.5 6.9
ALT/AZ=52.4 80.0
fwAVG=2.76
sdW=1098.5
fwW=2.74
sdS=1600.7
fwS=2.91
0 0 0 0 0 0 0 0 0

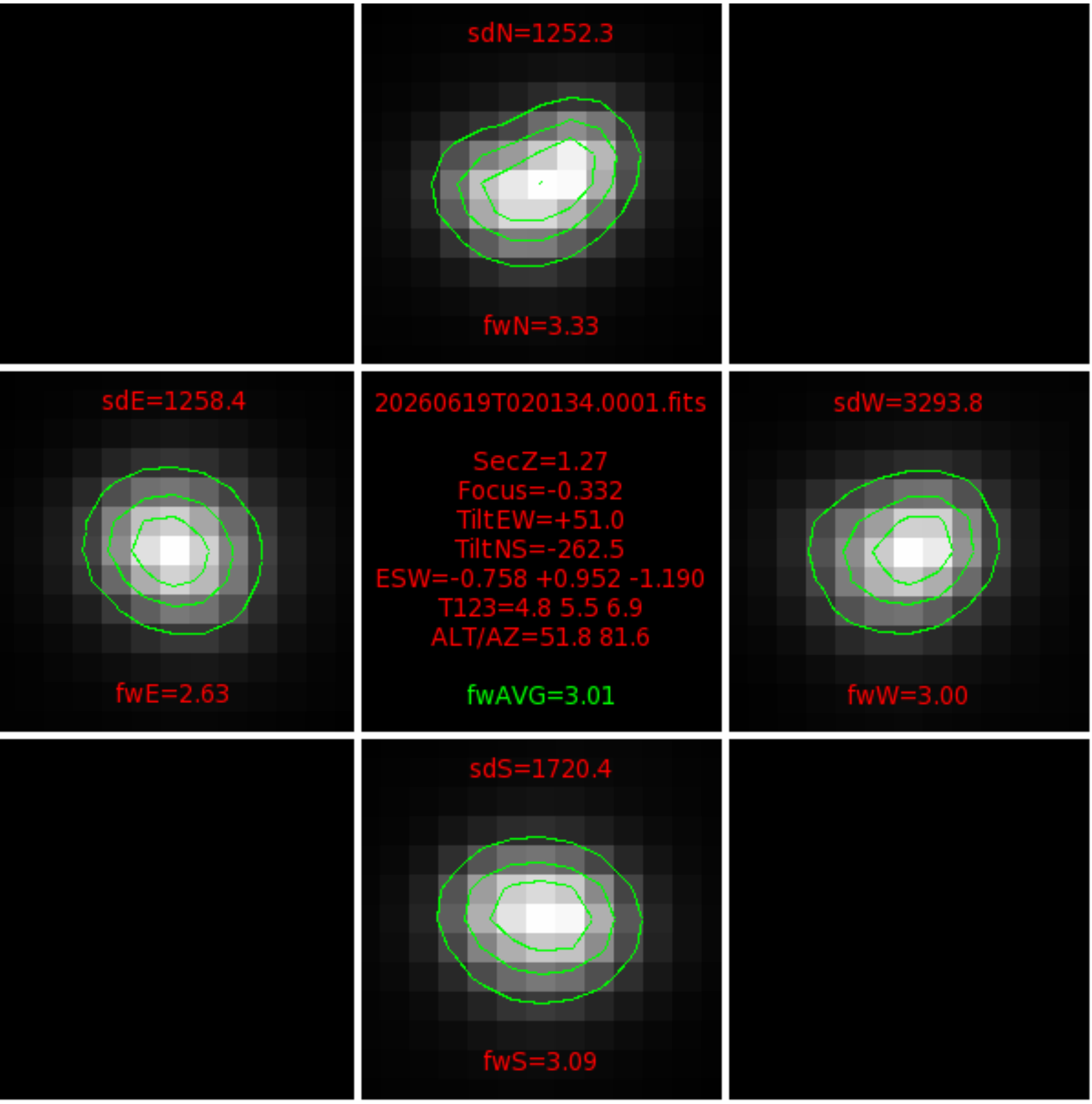

sdN=793.0
fwN=2.88
sdE=1171.7
fwE=2.28
20260619T015656.0001.fits
SecZ=1.29
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.7 5.5 6.9
ALT/AZ=50.8 81.2
fwAVG=2.64
sdW=2008.2
fwW=2.68
sdS=1348.0
fwS=2.73
0 0 0 0 0 0 0 0 0

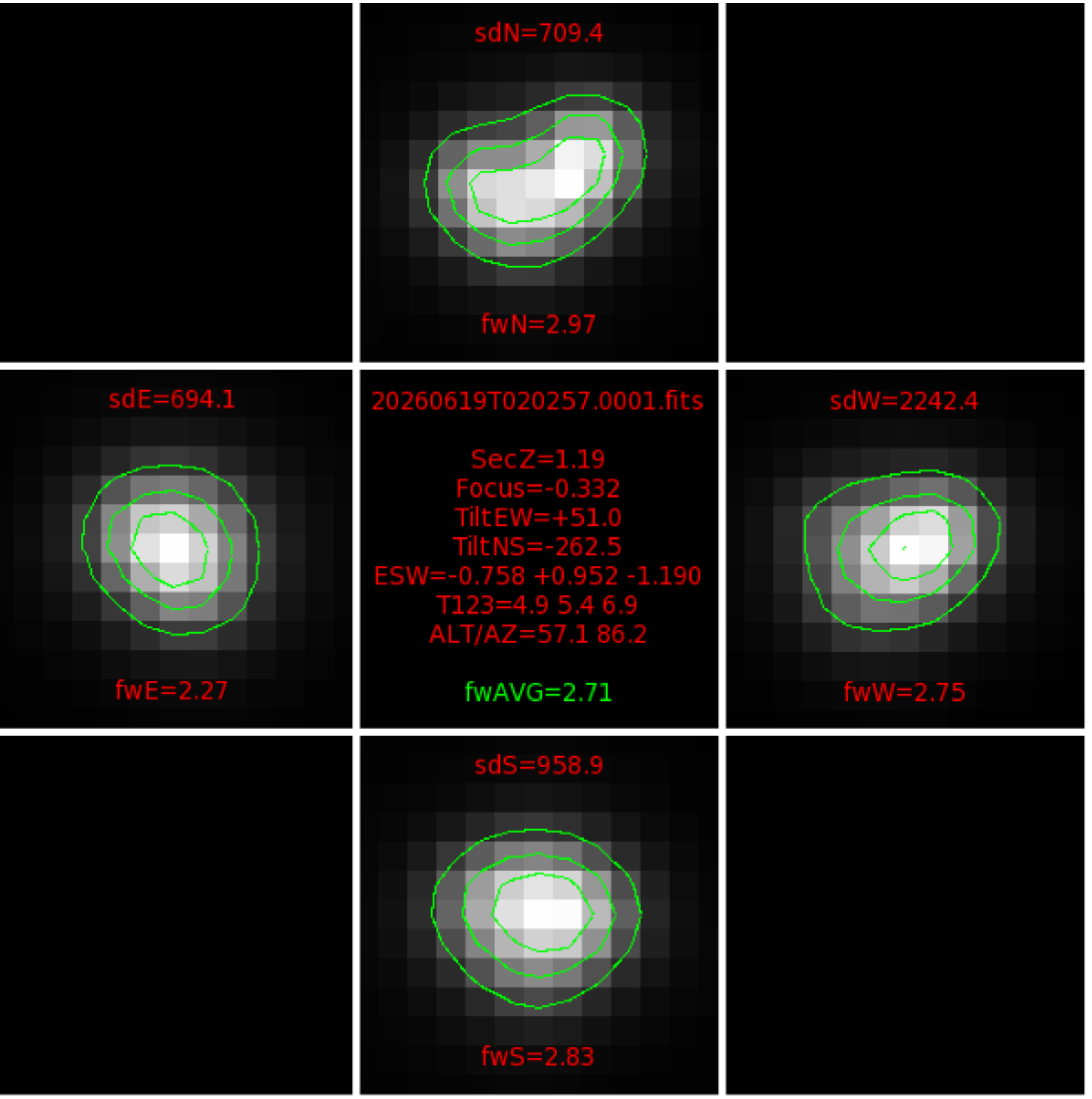

sdN=1310.4
fwN=3.16
sdE=1286.2
fwE=2.63
20260619T015731.0001.fits
SecZ=1.29
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.7 5.5 6.9
ALT/AZ=50.9 81.2
fwAVG=2.94
sdW=3375.2
fwW=2.89
sdS=1784.0
fwS=3.07
0 0 0 0 0 0 0 0 0

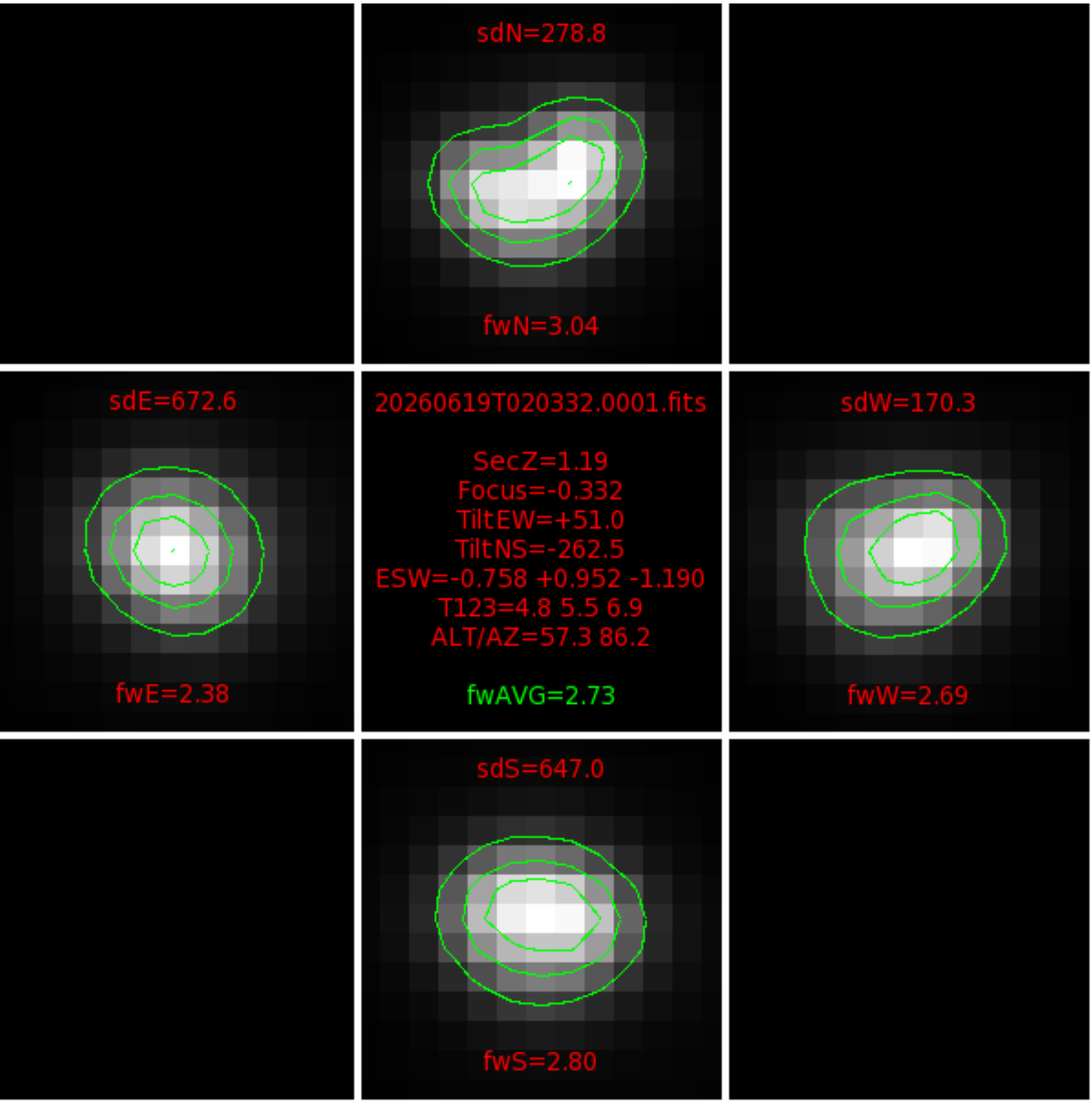

sdN=782.0
fwN=3.21
sdE=568.6
fwE=2.35
20260619T015903.0001.fits
SecZ=1.23
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.8 5.5 6.9
ALT/AZ=54.3 84.9
fwAVG=2.78
sdW=2148.9
fwW=2.63
sdS=1064.4
fwS=2.94
0 0 0 0 0 0 0 0 0

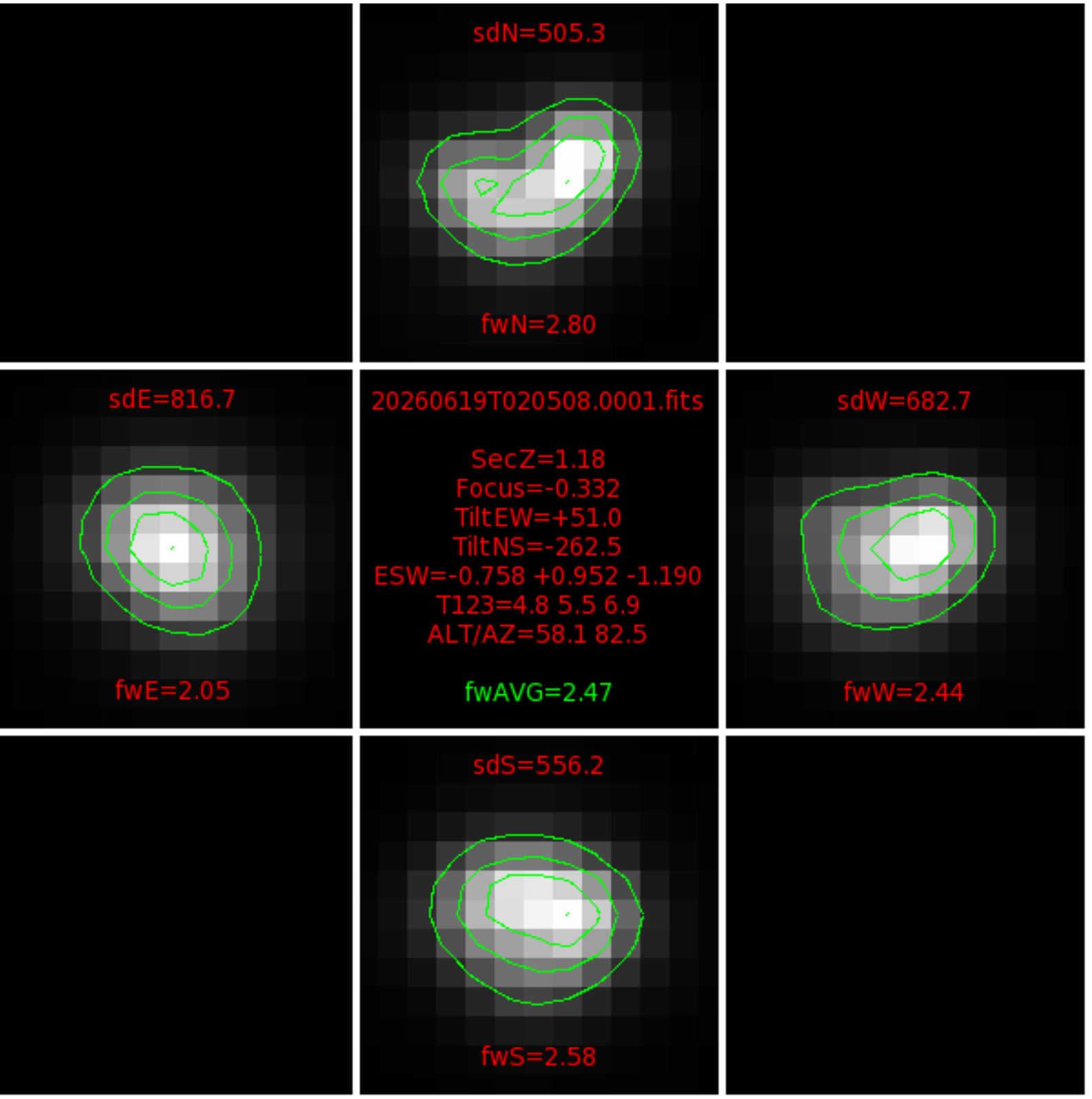

sdN=940.9
fwN=2.90
sdE=675.1
fwE=2.20
20260619T015937.0001.fits
SecZ=1.23
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.8 5.5 6.9
ALT/AZ=54.4 85.0
fwAVG=2.59
sdW=539.5
fwW=2.64
sdS=1253.1
fwS=2.62
0 0 0 0 0 0 0 0 0

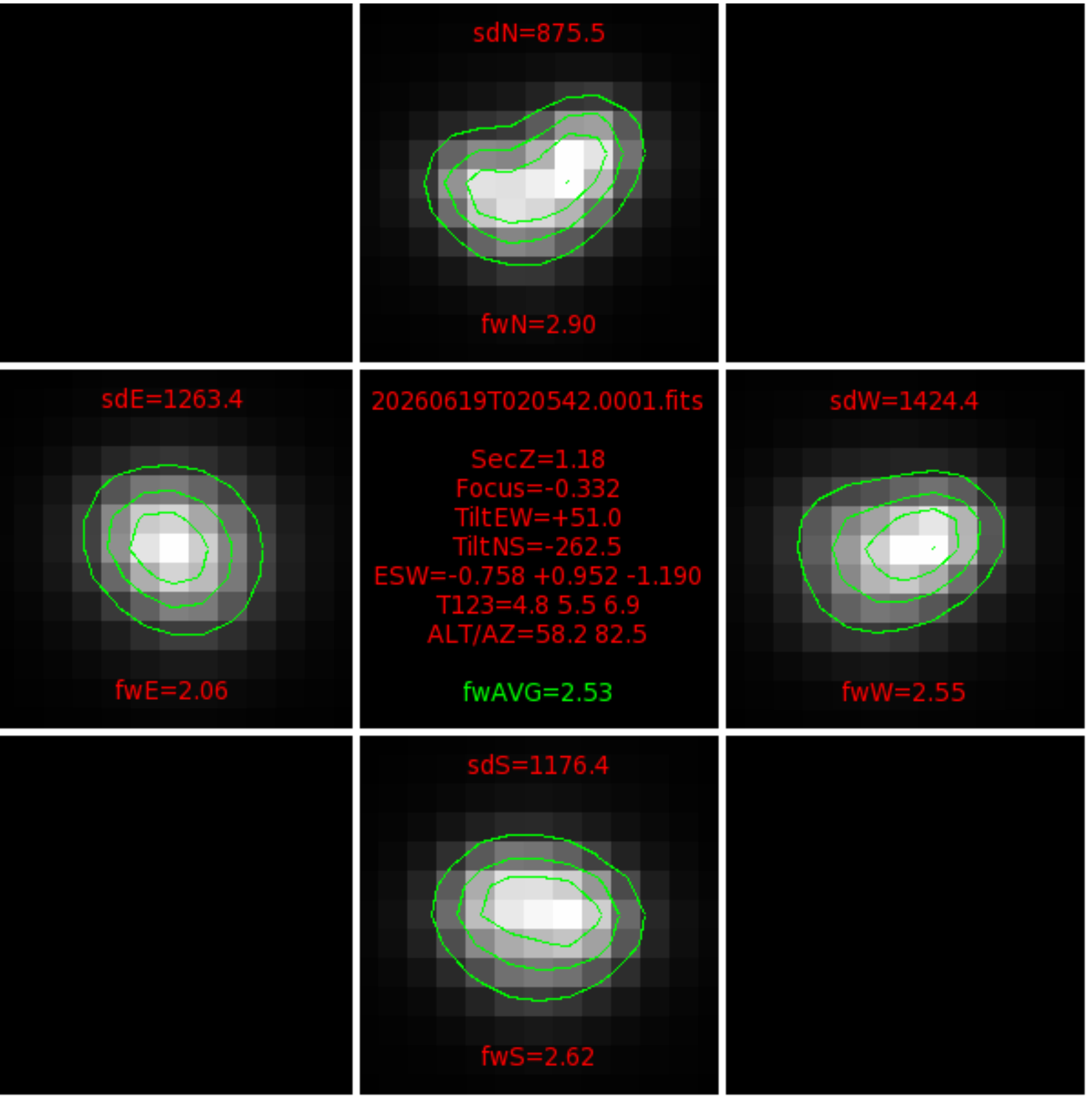

sdN=813.1
fwN=3.31
sdE=606.5
fwE=2.58
20260619T020100.0001.fits
SecZ=1.27
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.7 5.5 6.9
ALT/AZ=51.7 81.5
fwAVG=2.89
sdW=1781.3
fwW=2.67
sdS=1047.9
fwS=3.02
0 0 0 0 0 0 0 0 0

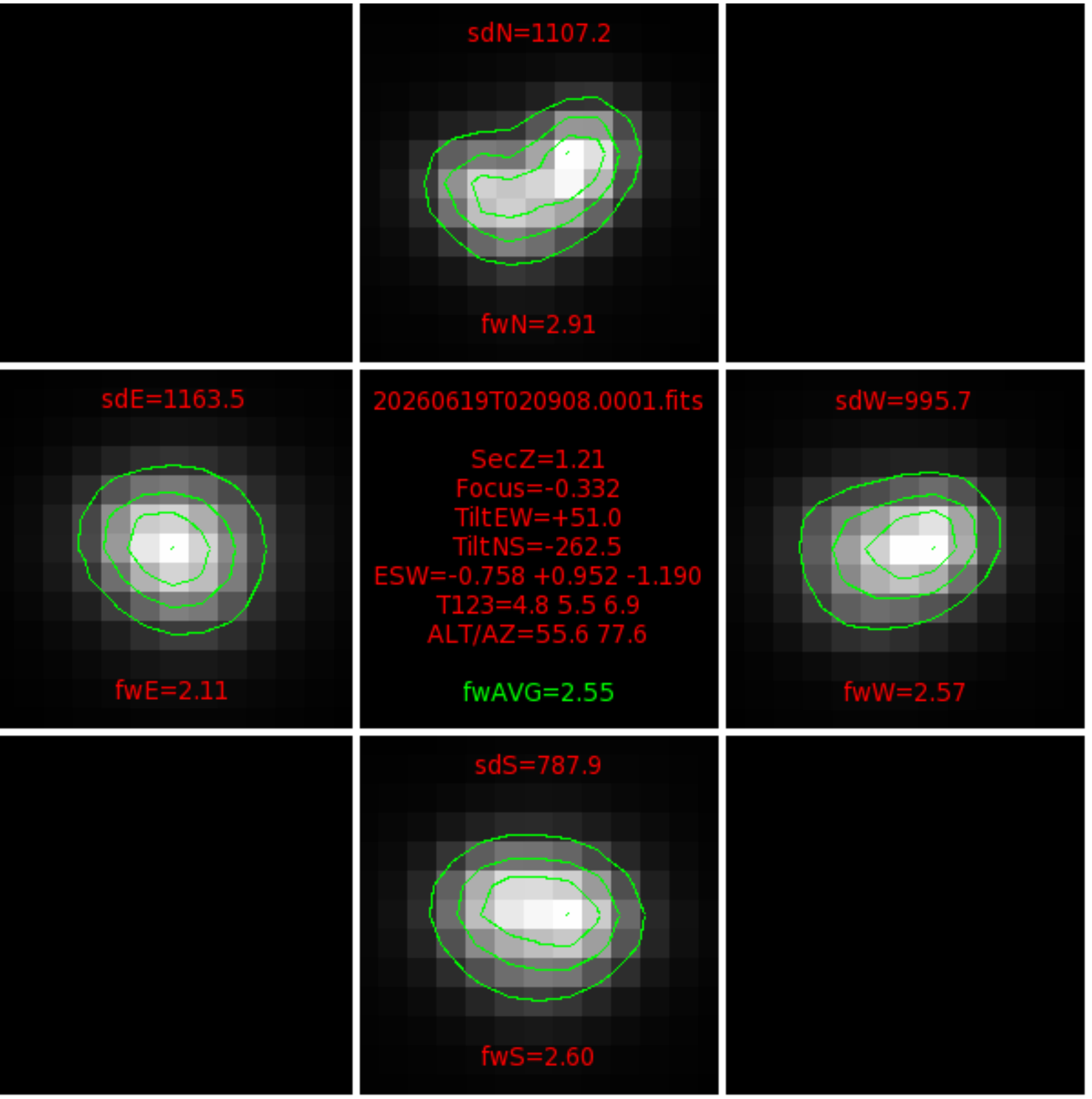

sdN=1252.3
fwN=3.33
sdE=1258.4
fwE=2.63
20260619T020134.0001.fits
SecZ=1.27
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.8 5.5 6.9
ALT/AZ=51.8 81.6
fwAVG=3.01
sdW=3293.8
fwW=3.00
sdS=1720.4
fwS=3.09
0 0 0 0 0 0 0 0 0

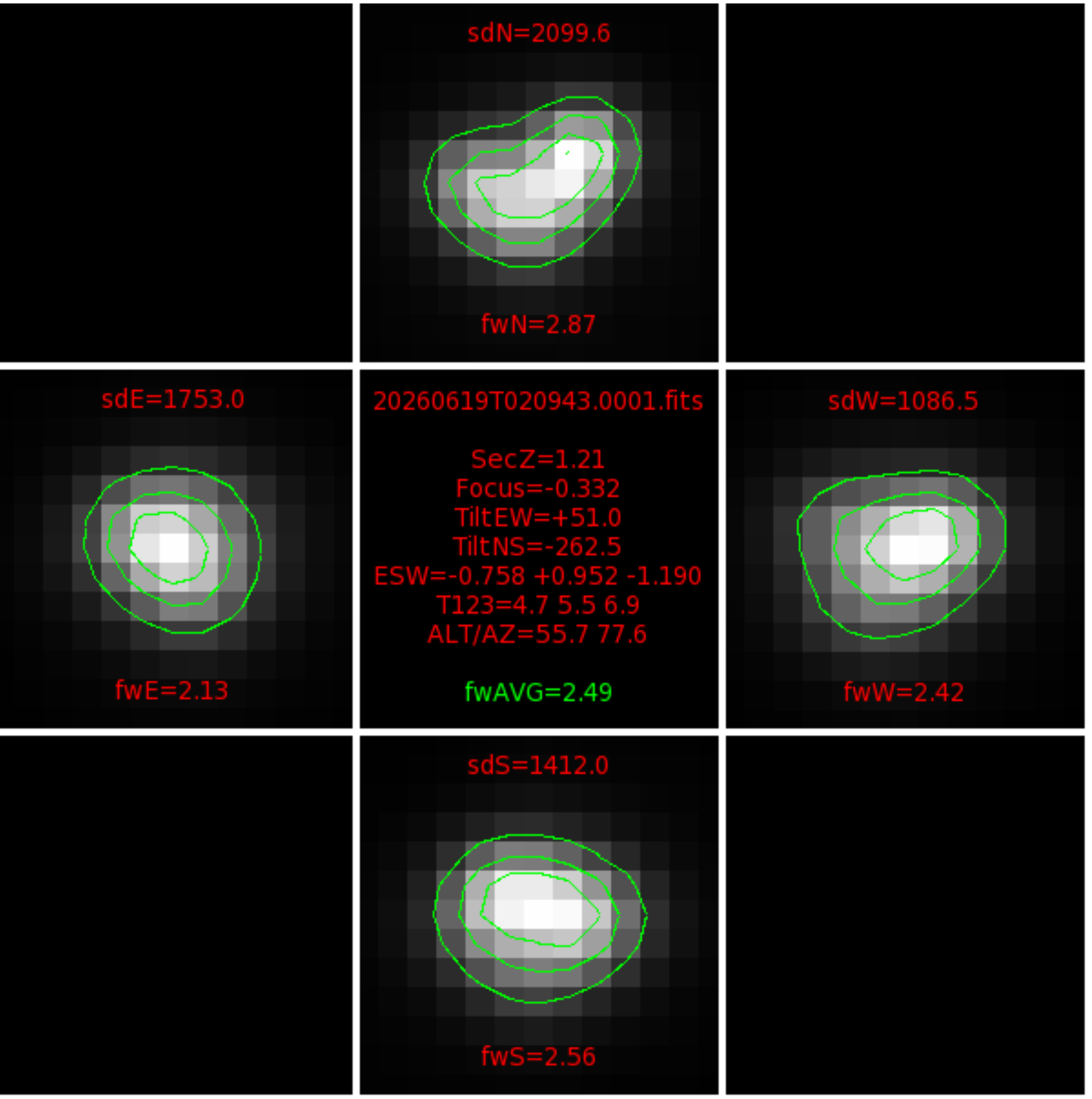

sdN=709.4
fwN=2.97
sdE=694.1
fwE=2.27
20260619T020257.0001.fits
SecZ=1.19
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.9 5.4 6.9
ALT/AZ=57.1 86.2
fwAVG=2.71
sdW=2242.4
fwW=2.75
sdS=958.9
fwS=2.83
0 0 0 0 0 0 0 0 0

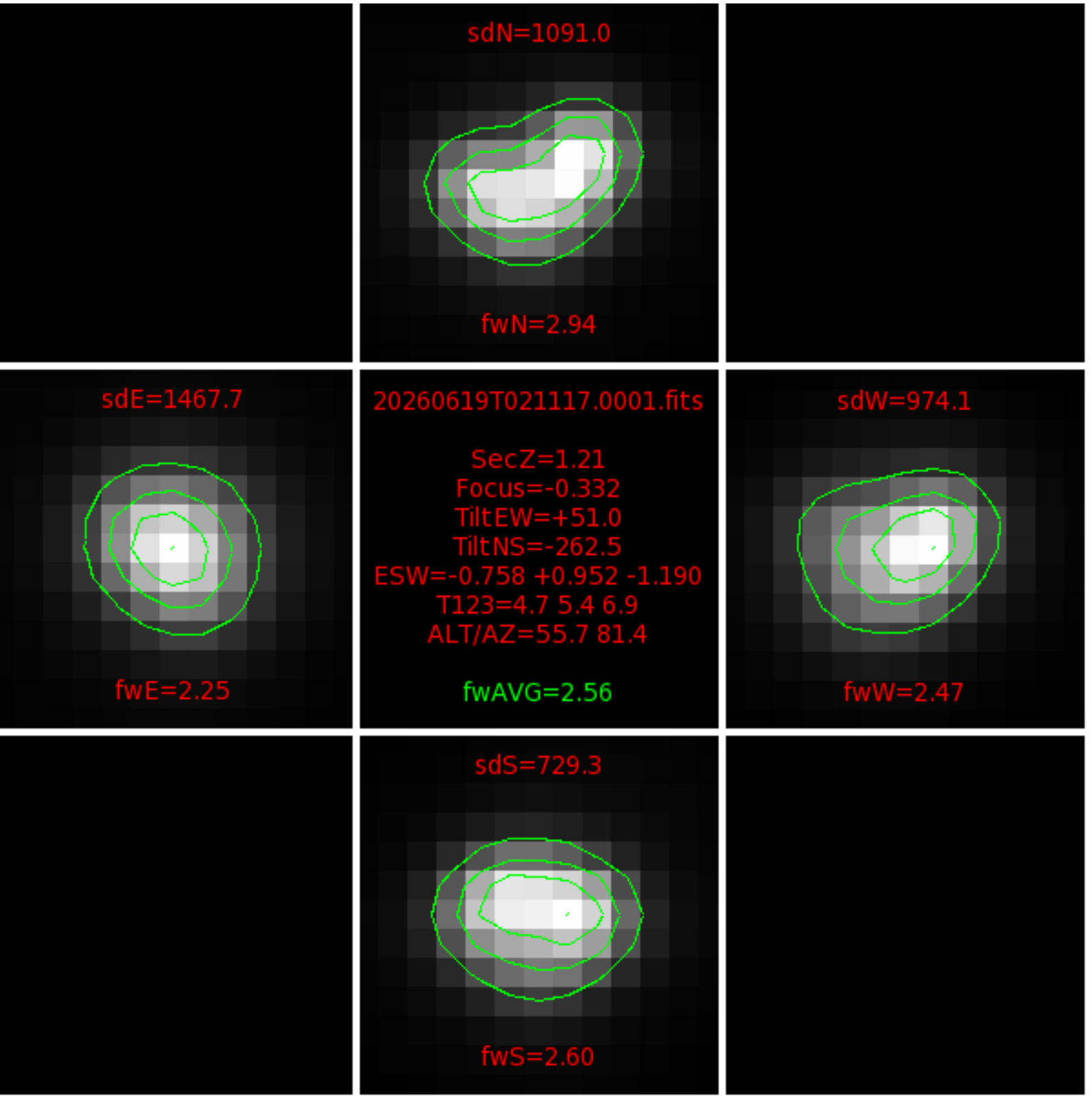

sdN=278.8
fwN=3.04
sdE=672.6
fwE=2.38
20260619T020332.0001.fits
SecZ=1.19
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.8 5.5 6.9
ALT/AZ=57.3 86.2
fwAVG=2.73
sdW=170.3
fwW=2.69
sdS=647.0
fwS=2.80
0 0 0 0 0 0 0 0 0

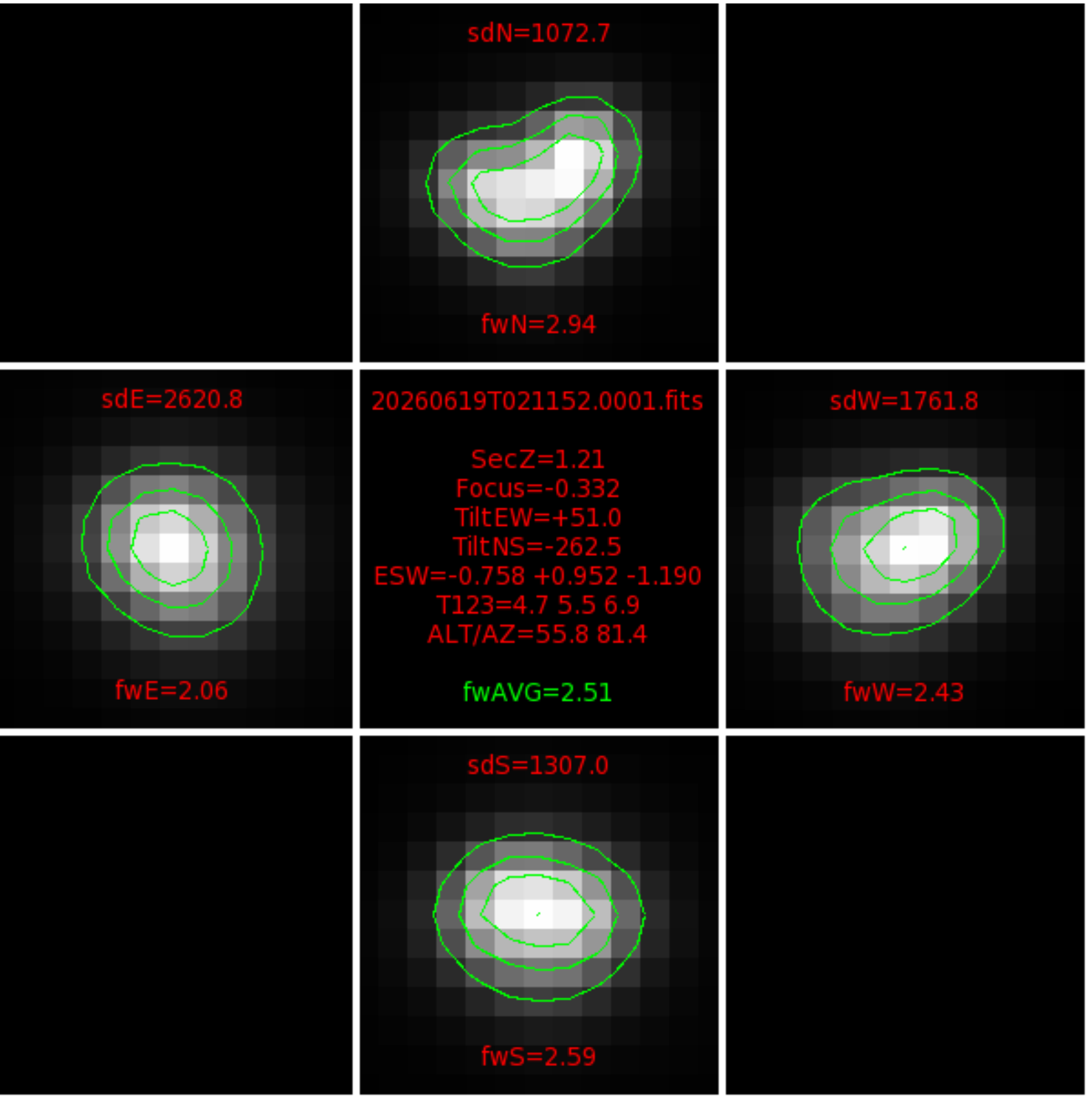

sdN=505.3
fwN=2.80
sdE=816.7
fwE=2.05
20260619T020508.0001.fits
SecZ=1.18
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.8 5.5 6.9
ALT/AZ=58.1 82.5
fwAVG=2.47
sdW=682.7
fwW=2.44
sdS=556.2
fwS=2.58
0 0 0 0 0 0 0 0 0

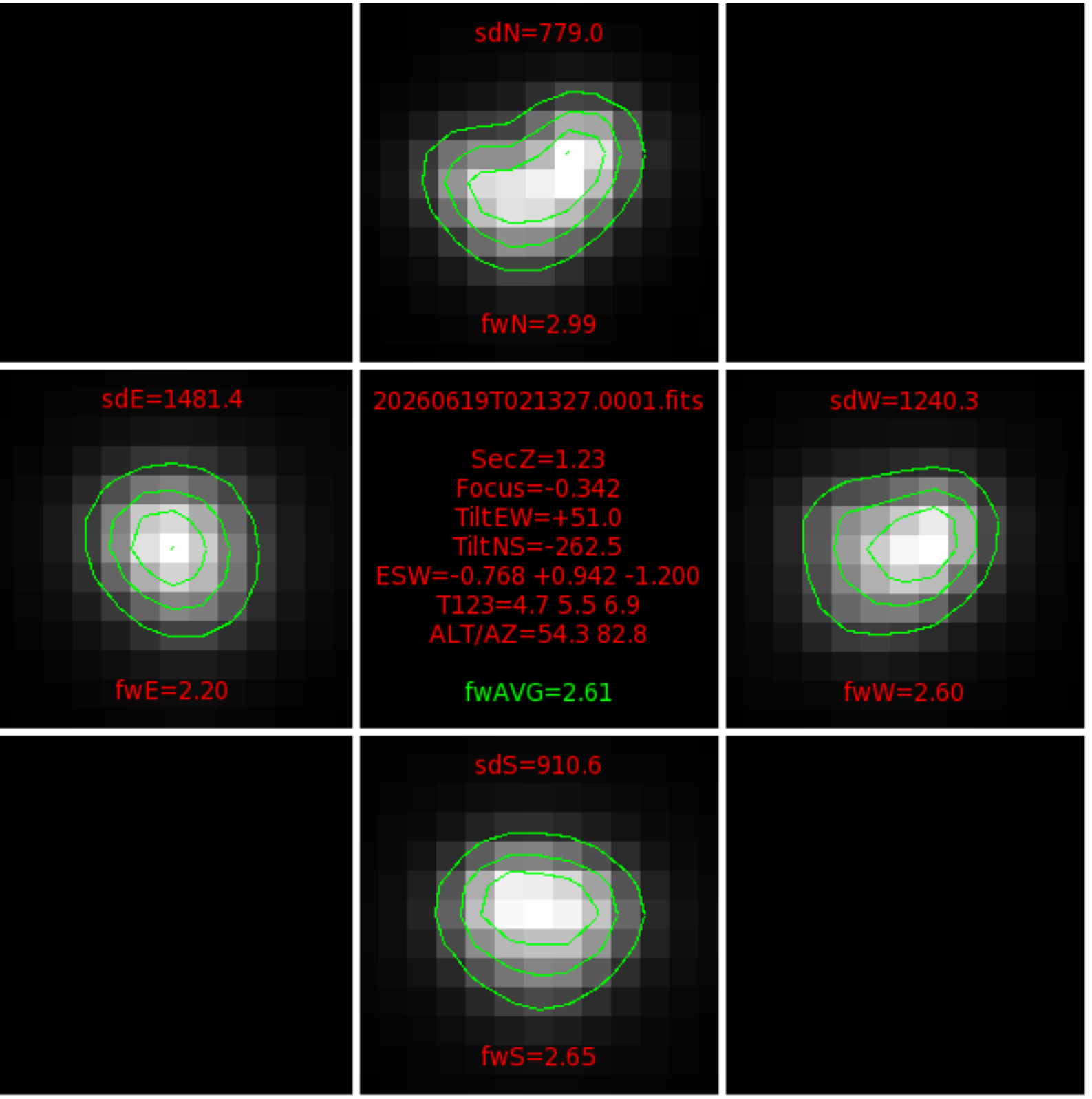

sdN=875.5
fwN=2.90
sdE=1263.4
fwE=2.06
20260619T020542.0001.fits
SecZ=1.18
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.8 5.5 6.9
ALT/AZ=58.2 82.5
fwAVG=2.53
sdW=1424.4
fwW=2.55
sdS=1176.4
fwS=2.62
0 0 0 0 0 0 0 0 0

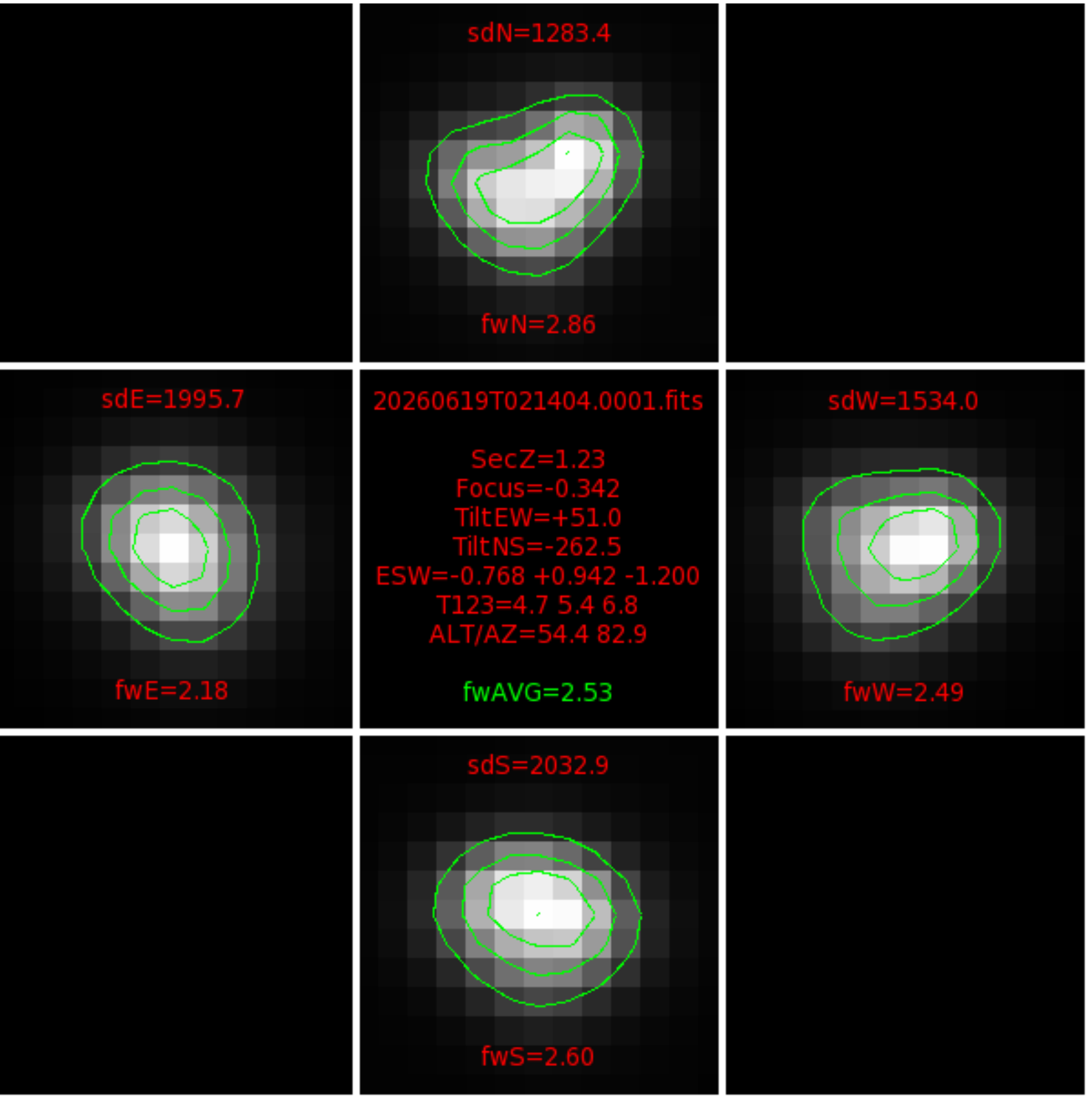

sdN=1107.2
fwN=2.91
sdE=1163.5
fwE=2.11
20260619T020908.0001.fits
SecZ=1.21
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.8 5.5 6.9
ALT/AZ=55.6 77.6
fwAVG=2.55
sdW=995.7
fwW=2.57
sdS=787.9
fwS=2.60
0 0 0 0 0 0 0 0 0

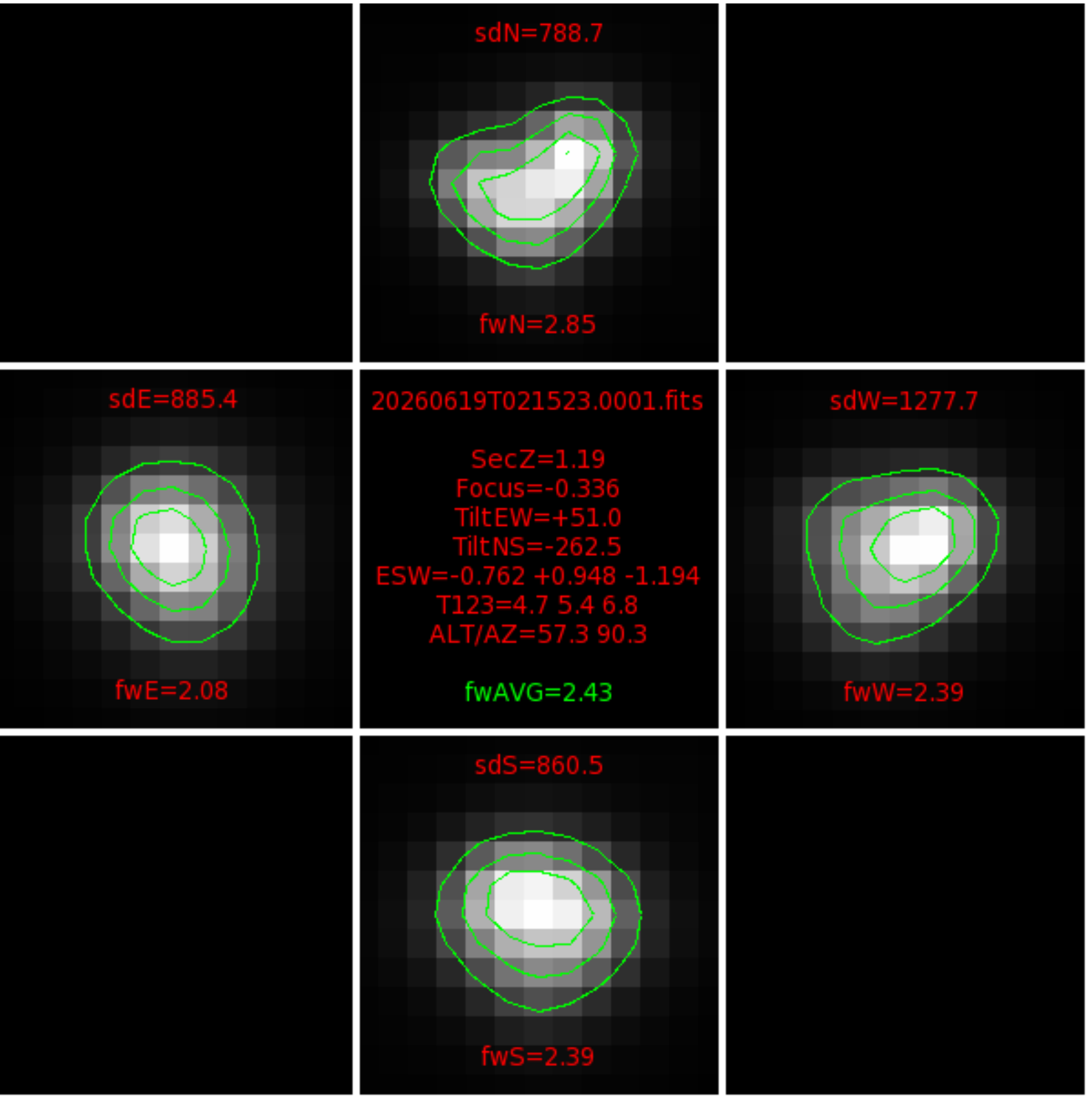

sdN=2099.6
fwN=2.87
sdE=1753.0
fwE=2.13
20260619T020943.0001.fits
SecZ=1.21
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.7 5.5 6.9
ALT/AZ=55.7 77.6
fwAVG=2.49
sdW=1086.5
fwW=2.42
sdS=1412.0
fwS=2.56
0 0 0 0 0 0 0 0 0

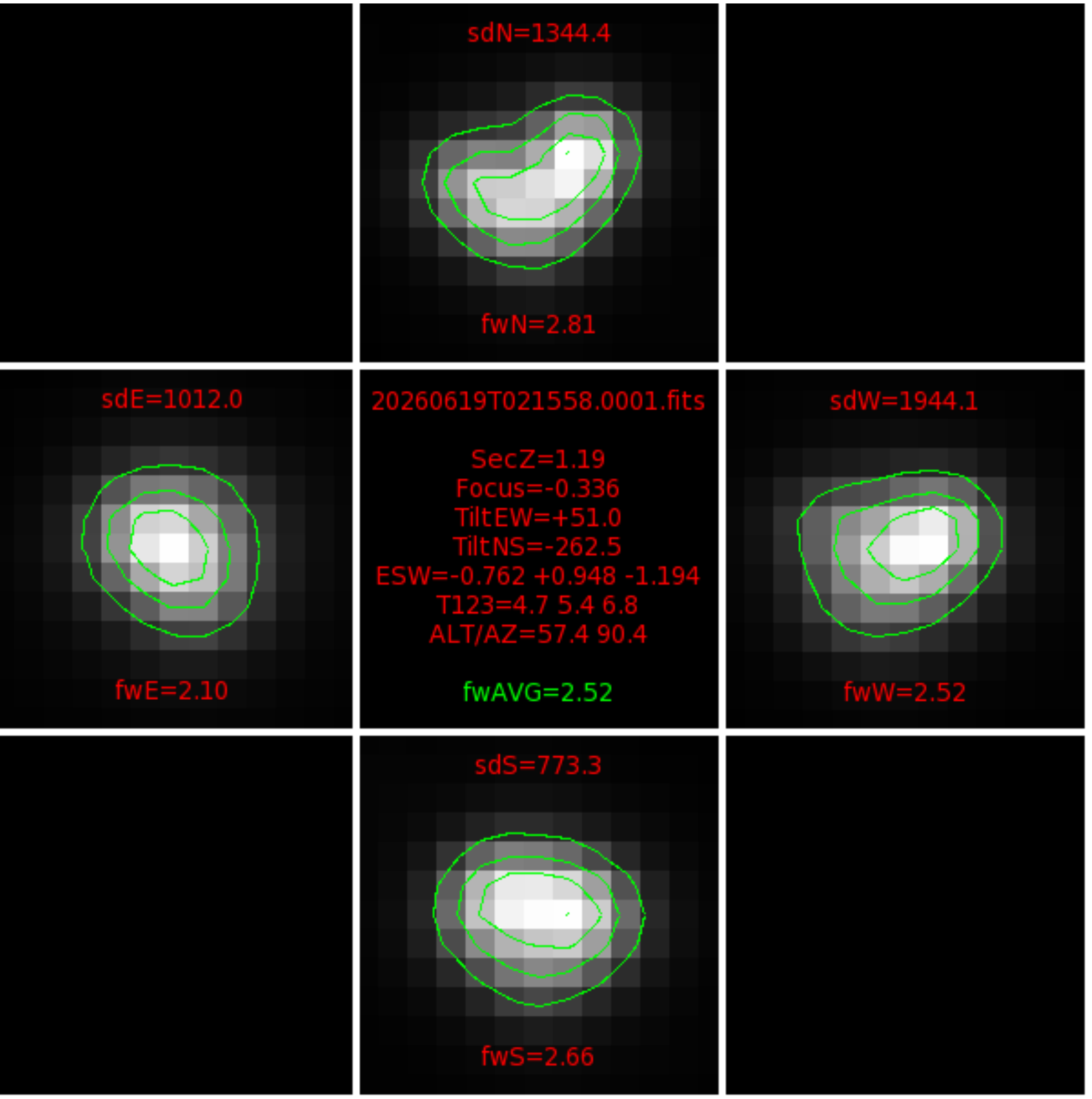

sdN=1091.0
fwN=2.94
sdE=1467.7
fwE=2.25
20260619T021117.0001.fits
SecZ=1.21
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.7 5.4 6.9
ALT/AZ=55.7 81.4
fwAVG=2.56
sdW=974.1
fwW=2.47
sdS=729.3
fwS=2.60
0 0 0 0 0 0 0 0 0

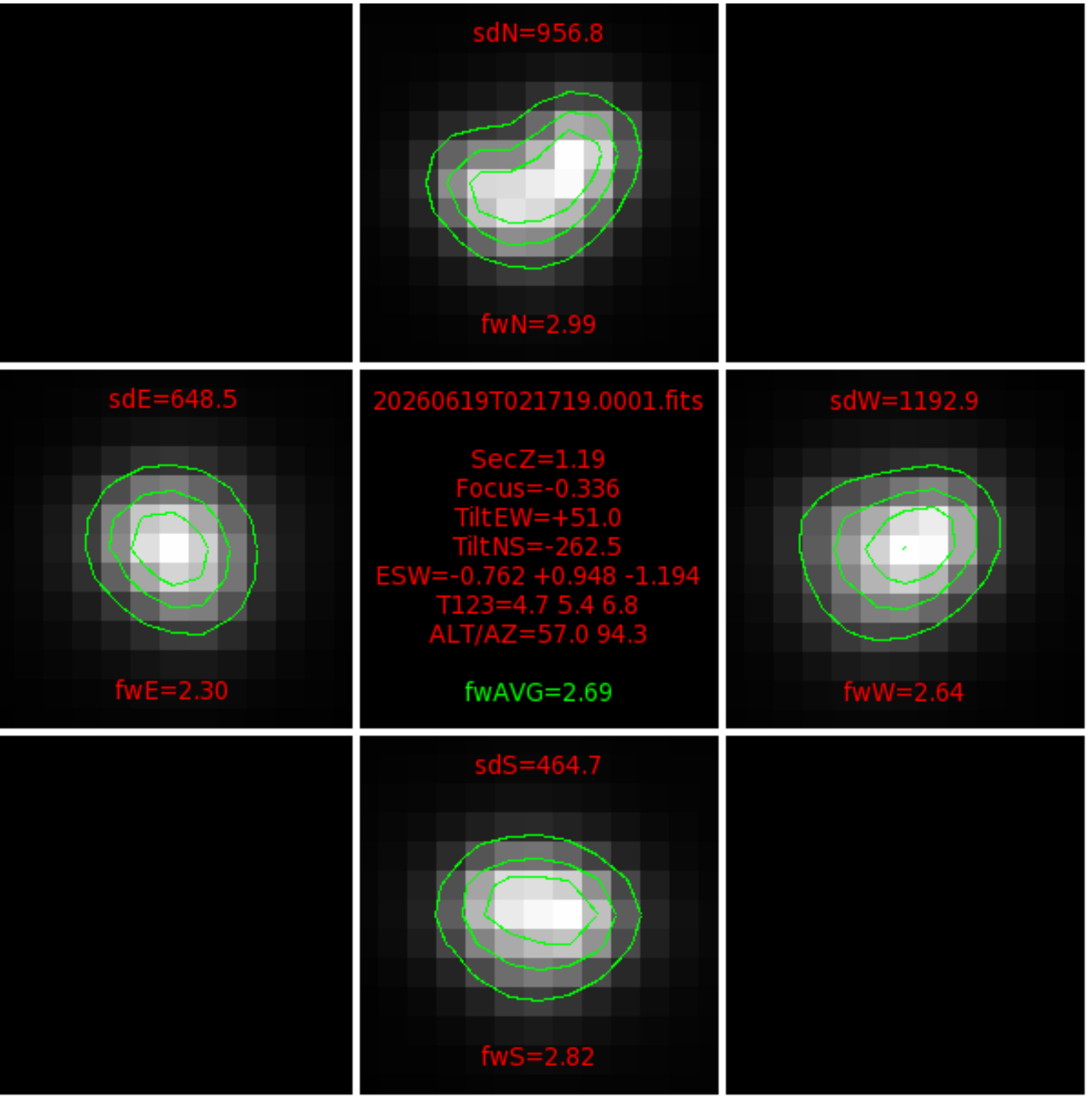

sdN=1072.7
fwN=2.94
sdE=2620.8
fwE=2.06
20260619T021152.0001.fits
SecZ=1.21
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.7 5.5 6.9
ALT/AZ=55.8 81.4
fwAVG=2.51
sdW=1761.8
fwW=2.43
sdS=1307.0
fwS=2.59
0 0 0 0 0 0 0 0 0

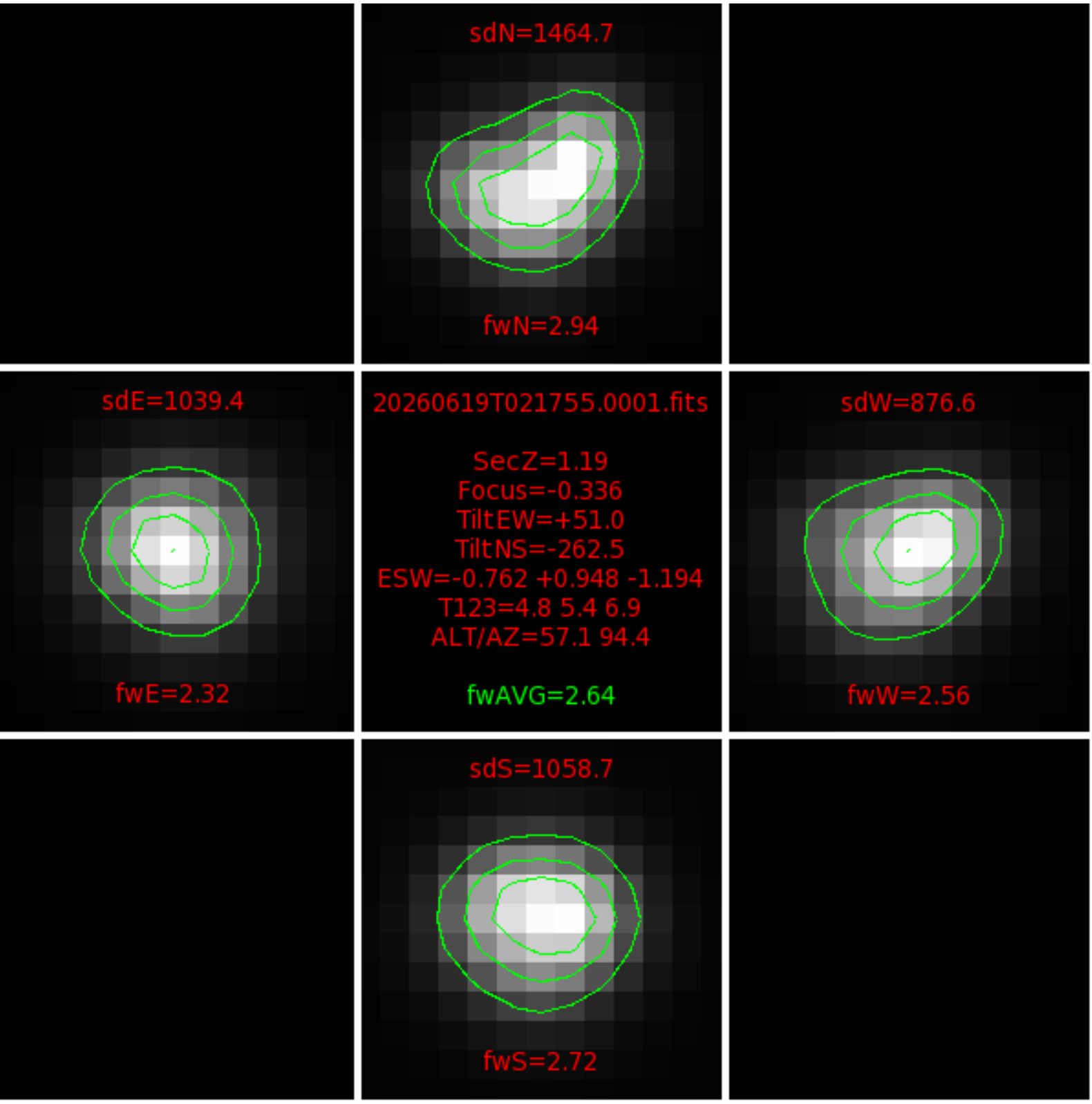

sdN=779.0
fwN=2.99
sdE=1481.4
fwE=2.20
20260619T021327.0001.fits
SecZ=1.23
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.7 5.5 6.9
ALT/AZ=54.3 82.8
fwAVG=2.61
sdW=1240.3
fwW=2.60
sdS=910.6
fwS=2.65
0 0 0 0 0 0 0 0 0

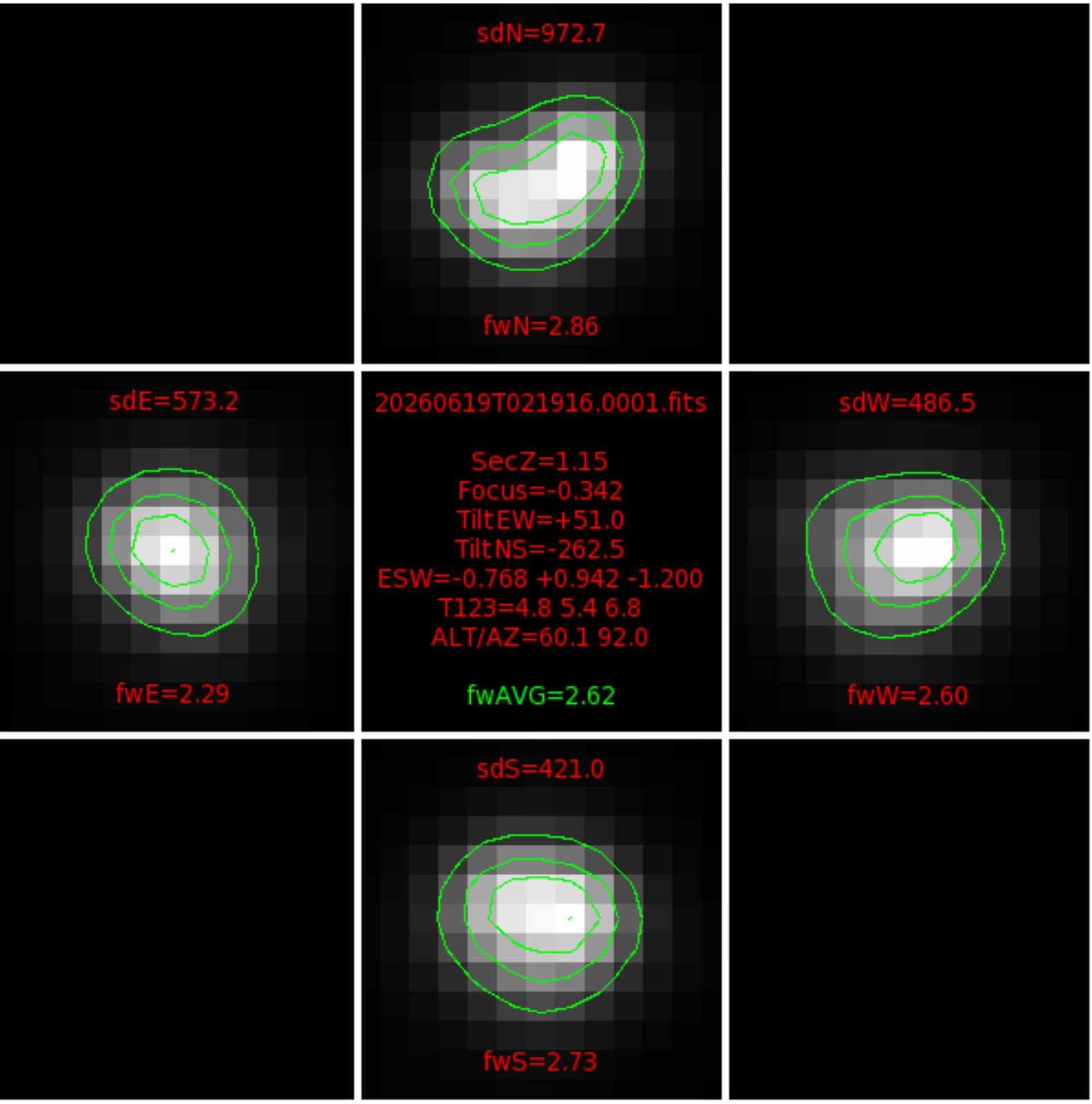

sdN=1283.4
fwN=2.86
sdE=1995.7
fwE=2.18
20260619T021404.0001.fits
SecZ=1.23
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.7 5.4 6.8
ALT/AZ=54.4 82.9
fwAVG=2.53
sdW=1534.0
fwW=2.49
sdS=2032.9
fwS=2.60
0 0 0 0 0 0 0 0 0

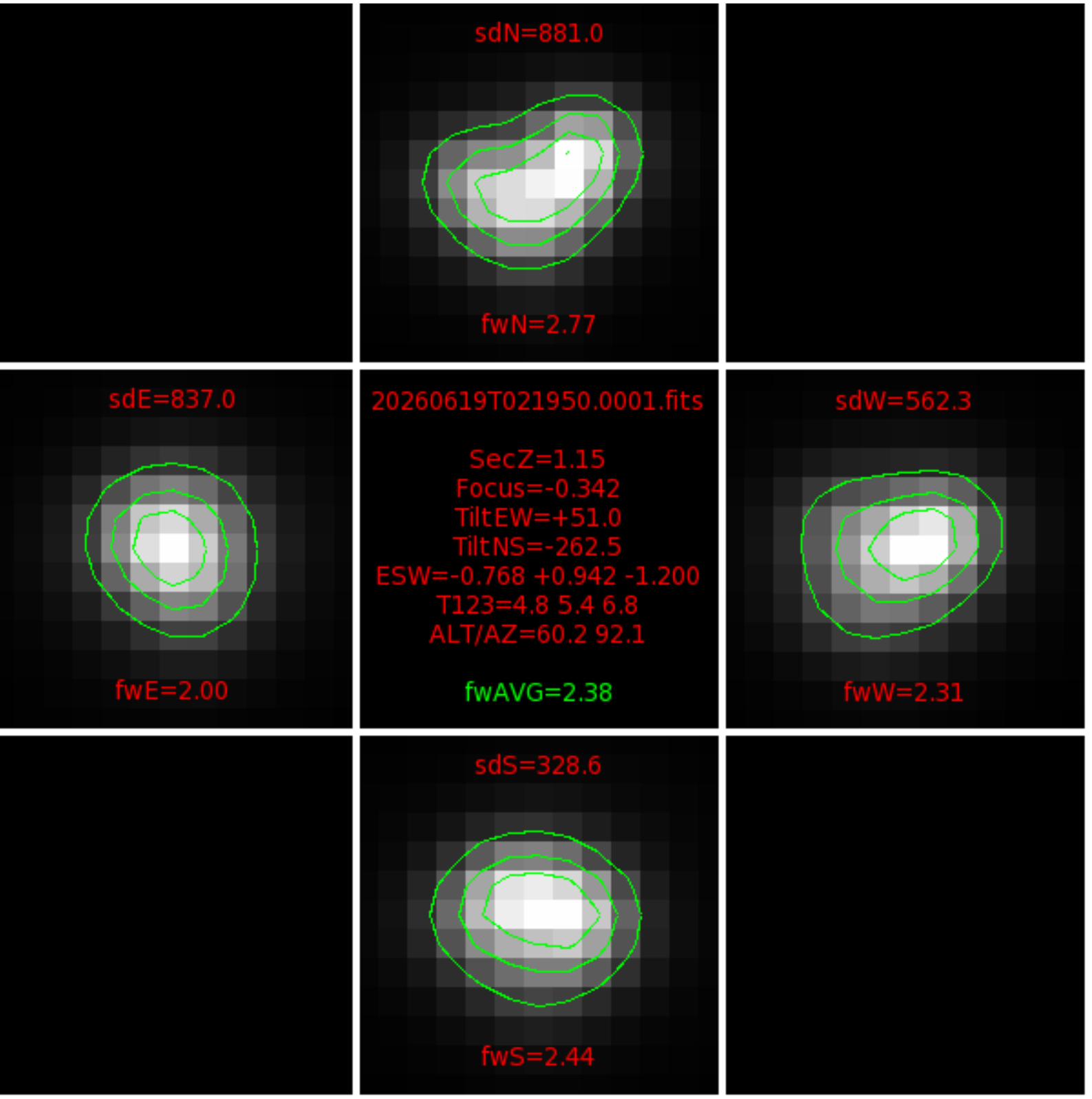

sdN=788.7
fwN=2.85
sdE=885.4
fwE=2.08
20260619T021523.0001.fits
SecZ=1.19
Focus=-0.336
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.762 +0.948 -1.194
T123=4.7 5.4 6.8
ALT/AZ=57.3 90.3
fwAVG=2.43
sdW=1277.7
fwW=2.39
sdS=860.5
fwS=2.39
0 0 0 0 0 0 0 0 0

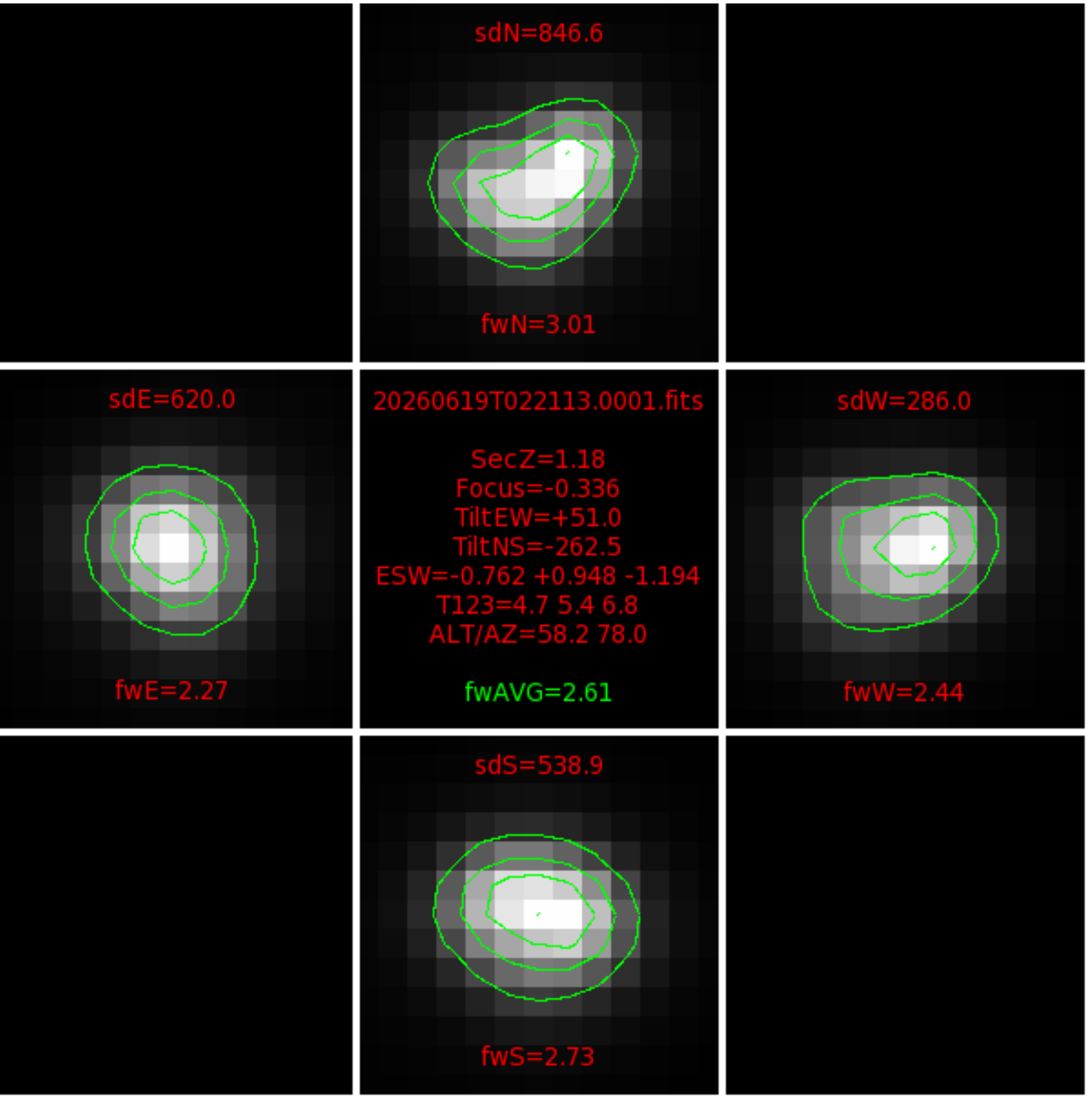

sdN=1344.4
fwN=2.81
sdE=1012.0
fwE=2.10
20260619T021558.0001.fits
SecZ=1.19
Focus=-0.336
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.762 +0.948 -1.194
T123=4.7 5.4 6.8
ALT/AZ=57.4 90.4
fwAVG=2.52
sdW=1944.1
fwW=2.52
sdS=773.3
fwS=2.66
0 0 0 0 0 0 0 0 0

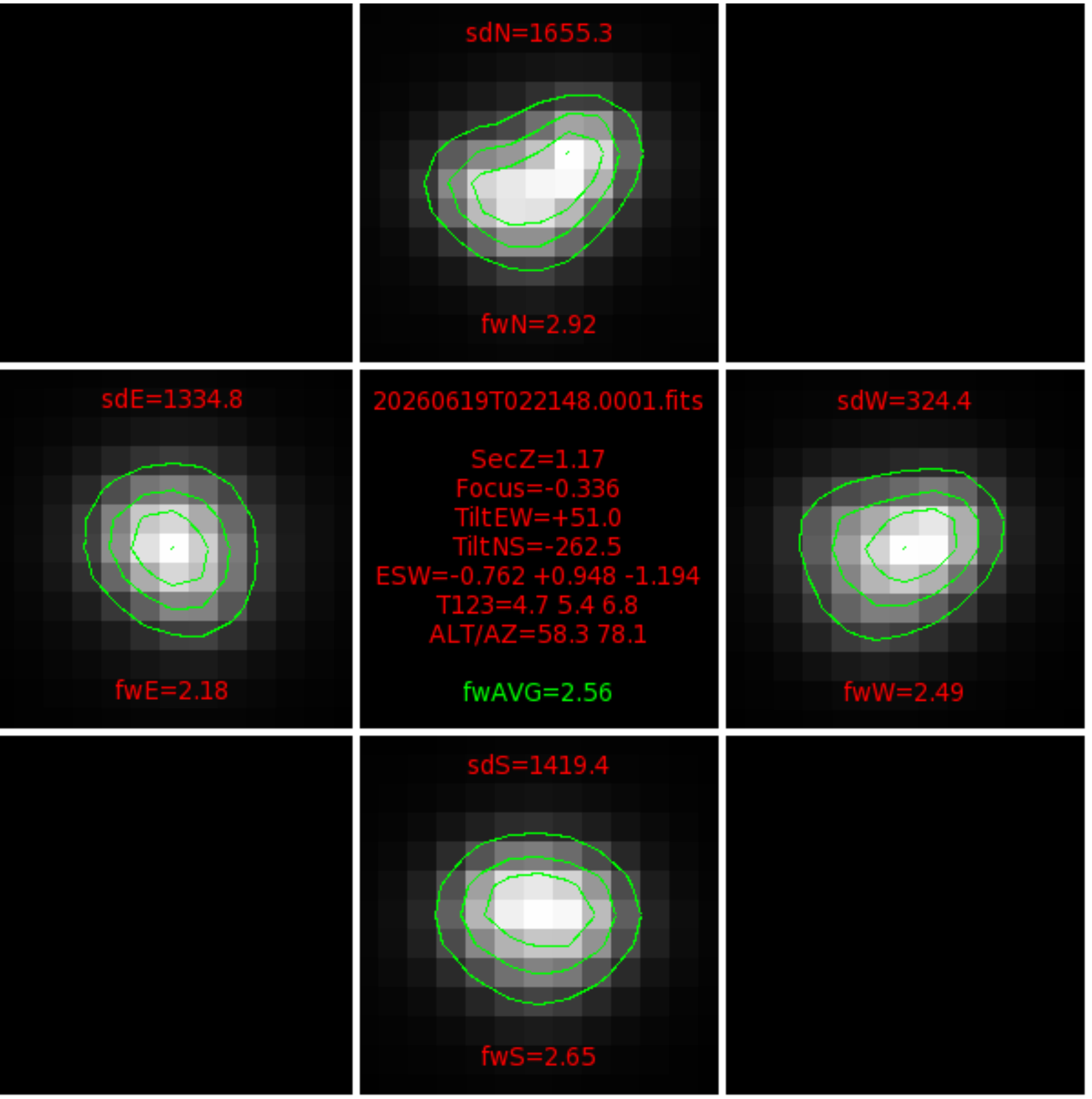

sdN=956.8
fwN=2.99
sdE=648.5
fwE=2.30
20260619T021719.0001.fits
SecZ=1.19
Focus=-0.336
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.762 +0.948 -1.194
T123=4.7 5.4 6.8
ALT/AZ=57.0 94.3
fwAVG=2.69
sdW=1192.9
fwW=2.64
sdS=464.7
fwS=2.82
0 0 0 0 0 0 0 0 0

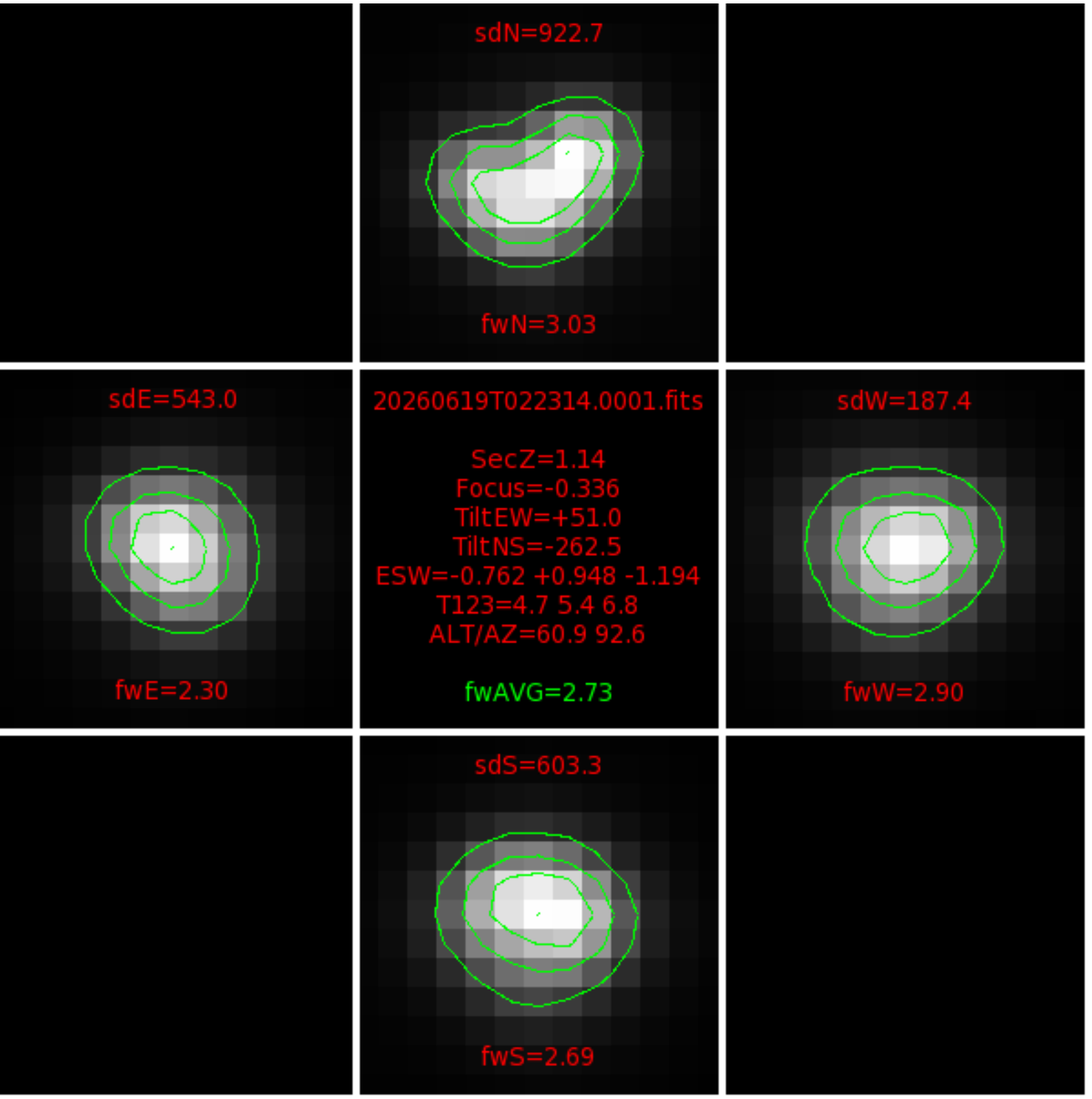

sdN=1464.7
fwN=2.94
sdE=1039.4
fwE=2.32
20260619T021755.0001.fits
SecZ=1.19
Focus=-0.336
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.762 +0.948 -1.194
T123=4.8 5.4 6.9
ALT/AZ=57.1 94.4
fwAVG=2.64
sdW=876.6
fwW=2.56
sdS=1058.7
fwS=2.72
0 0 0 0 0 0 0 0 0

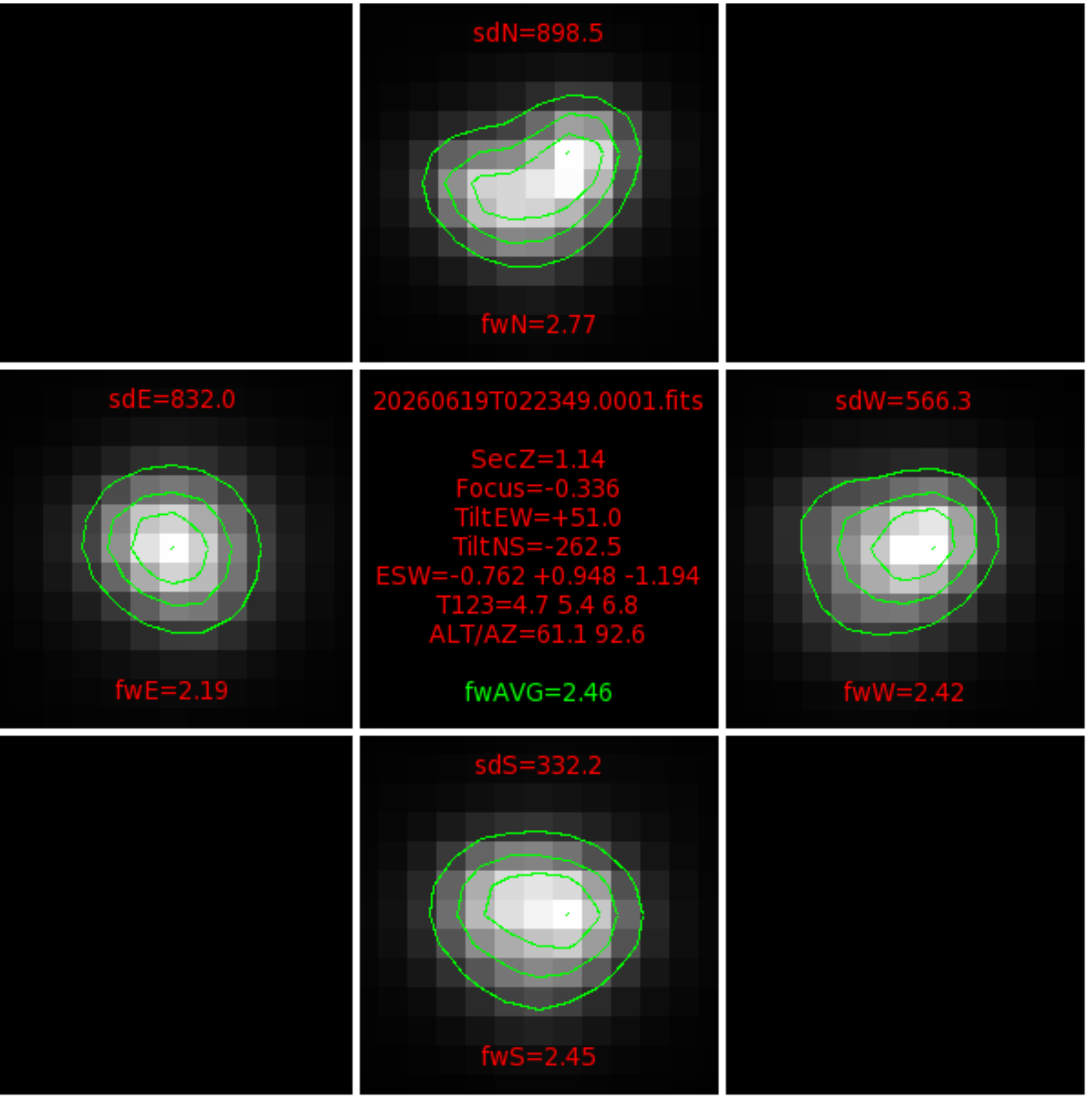

sdN=972.7
fwN=2.86
sdE=573.2
fwE=2.29
20260619T021916.0001.fits
SecZ=1.15
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.8 5.4 6.8
ALT/AZ=60.1 92.0
fwAVG=2.62
sdW=486.5
fwW=2.60
sdS=421.0
fwS=2.73
0 0 0 0 0 0 0 0 0

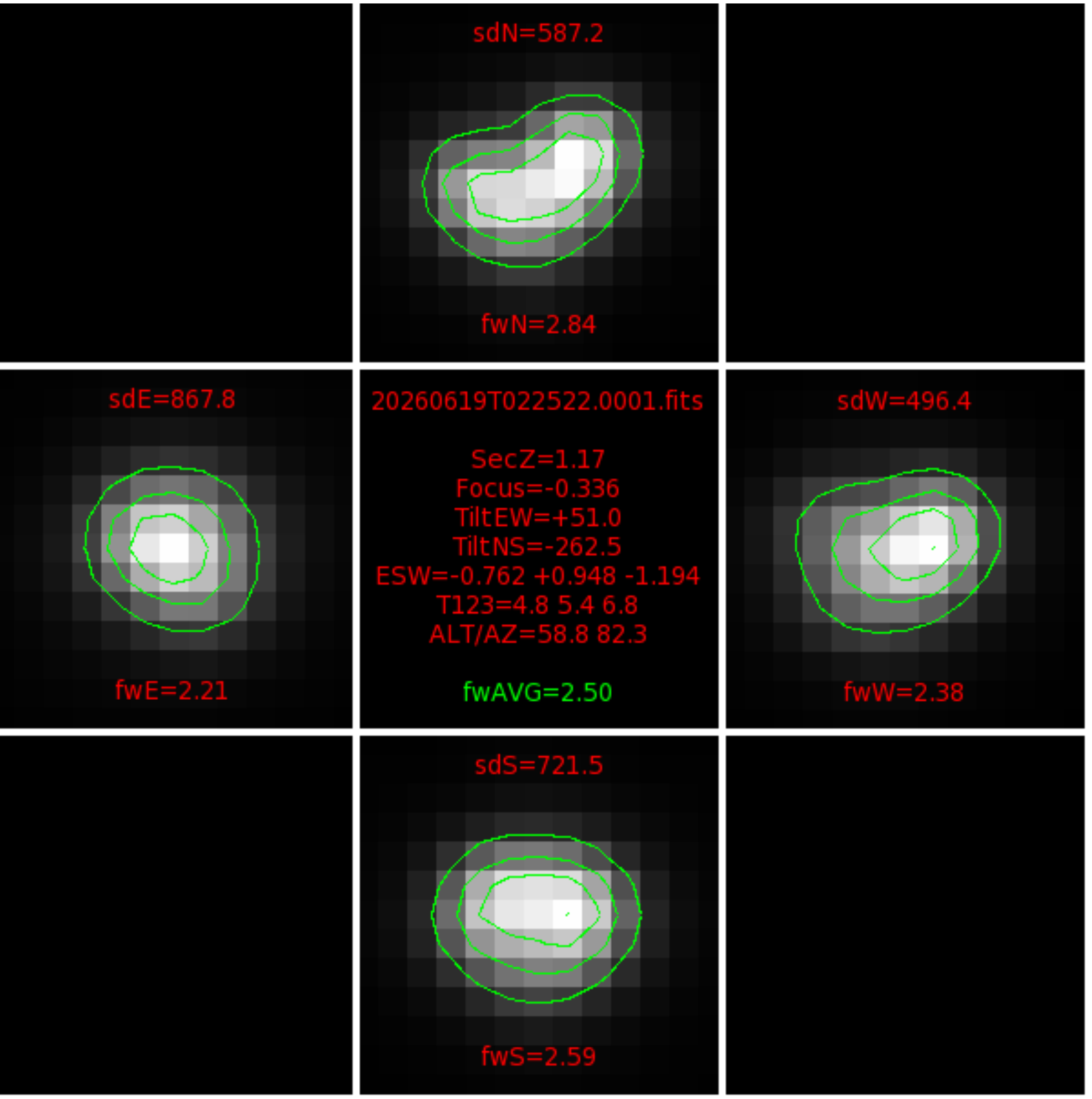

sdN=881.0
fwN=2.77
sdE=837.0
fwE=2.00
20260619T021950.0001.fits
SecZ=1.15
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.8 5.4 6.8
ALT/AZ=60.2 92.1
fwAVG=2.38
sdW=562.3
fwW=2.31
sdS=328.6
fwS=2.44
0 0 0 0 0 0 0 0 0

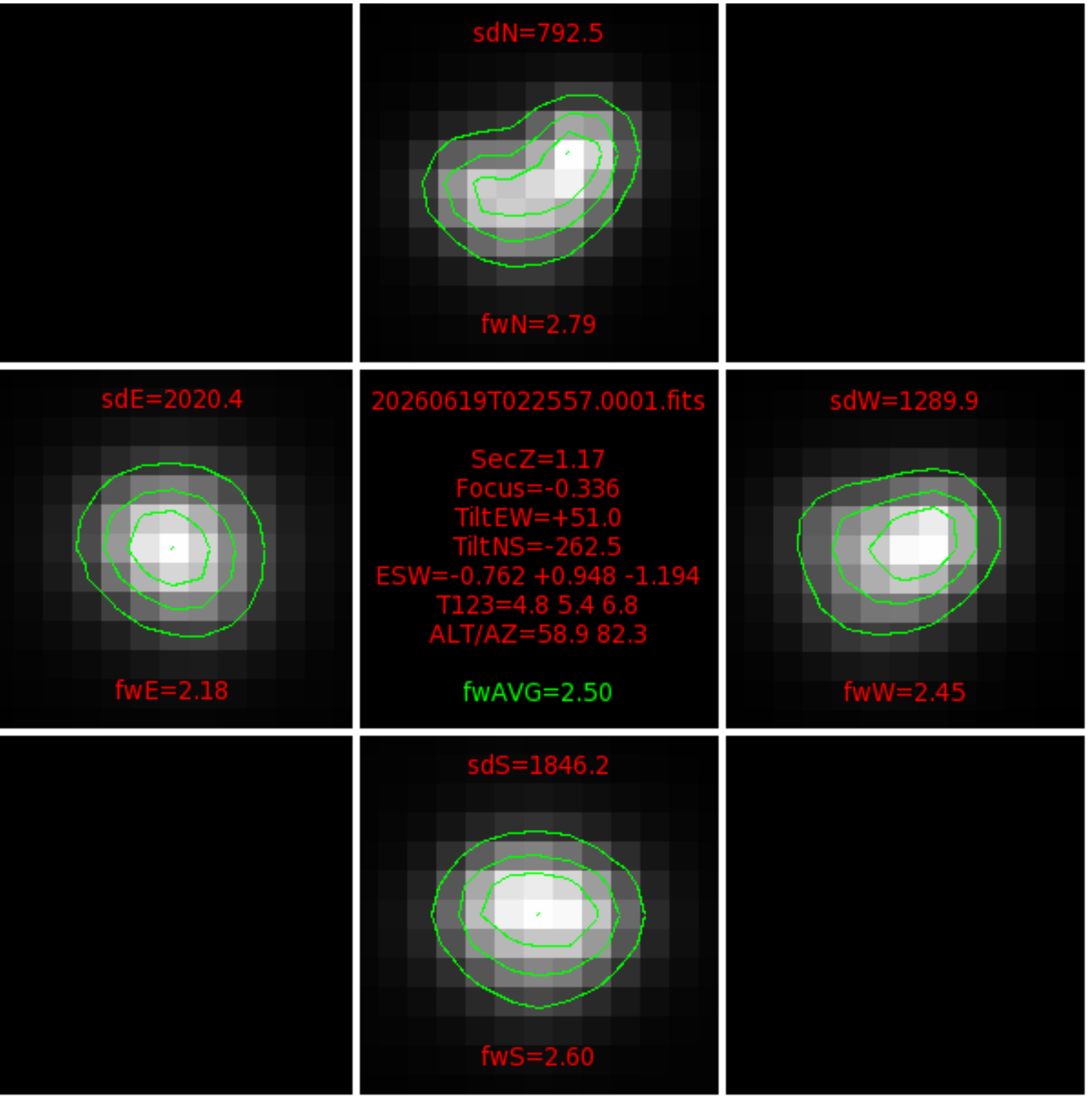

sdN=846.6
fwN=3.01
sdE=620.0
fwE=2.27
20260619T022113.0001.fits
SecZ=1.18
Focus=-0.336
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.762 +0.948 -1.194
T123=4.7 5.4 6.8
ALT/AZ=58.2 78.0
fwAVG=2.61
sdW=286.0
fwW=2.44
sdS=538.9
fwS=2.73
0 0 0 0 0 0 0 0 0

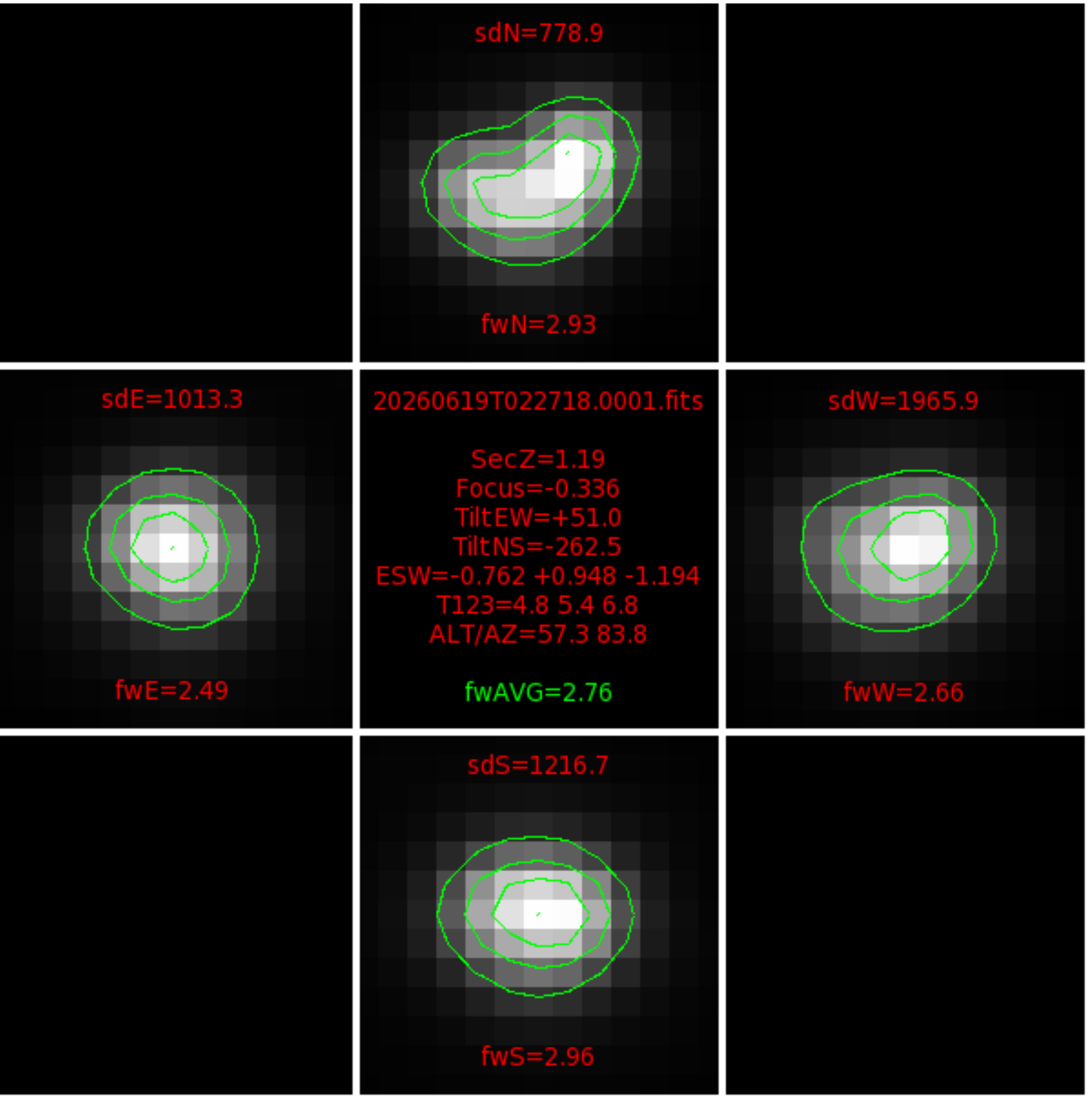

sdN=1655.3
fwN=2.92
sdE=1334.8
fwE=2.18
20260619T022148.0001.fits
SecZ=1.17
Focus=-0.336
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.762 +0.948 -1.194
T123=4.7 5.4 6.8
ALT/AZ=58.3 78.1
fwAVG=2.56
sdW=324.4
fwW=2.49
sdS=1419.4
fwS=2.65
0 0 0 0 0 0 0 0 0

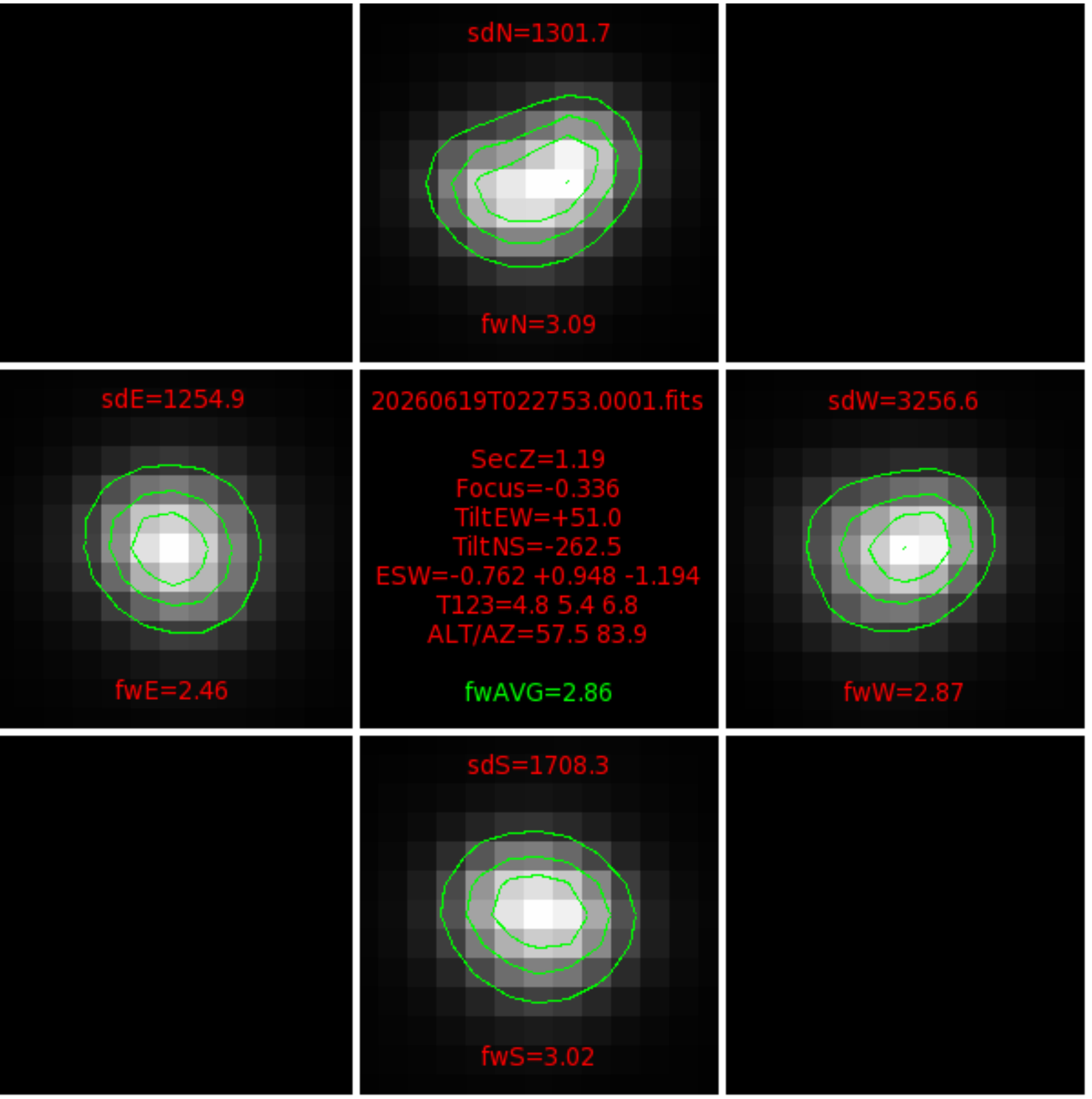

sdN=922.7
fwN=3.03
sdE=543.0
fwE=2.30
20260619T022314.0001.fits
SecZ=1.14
Focus=-0.336
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.762 +0.948 -1.194
T123=4.7 5.4 6.8
ALT/AZ=60.9 92.6
fwAVG=2.73
sdW=187.4
fwW=2.90
sdS=603.3
fwS=2.69
0 0 0 0 0 0 0 0 0

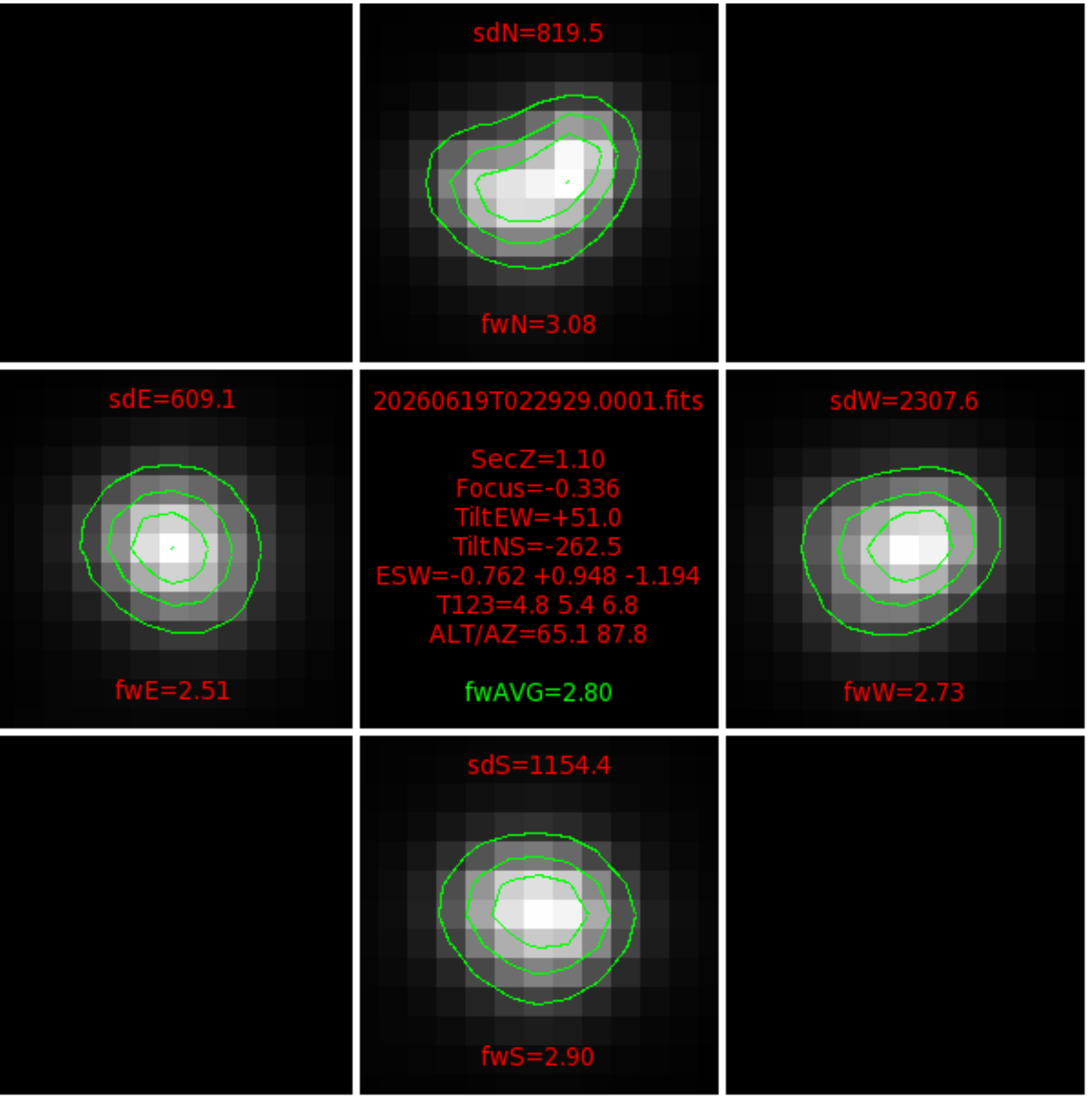

sdN=898.5
fwN=2.77
sdE=832.0
fwE=2.19
20260619T022349.0001.fits
SecZ=1.14
Focus=-0.336
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.762 +0.948 -1.194
T123=4.7 5.4 6.8
ALT/AZ=61.1 92.6
fwAVG=2.46
sdW=566.3
fwW=2.42
sdS=332.2
fwS=2.45
0 0 0 0 0 0 0 0 0

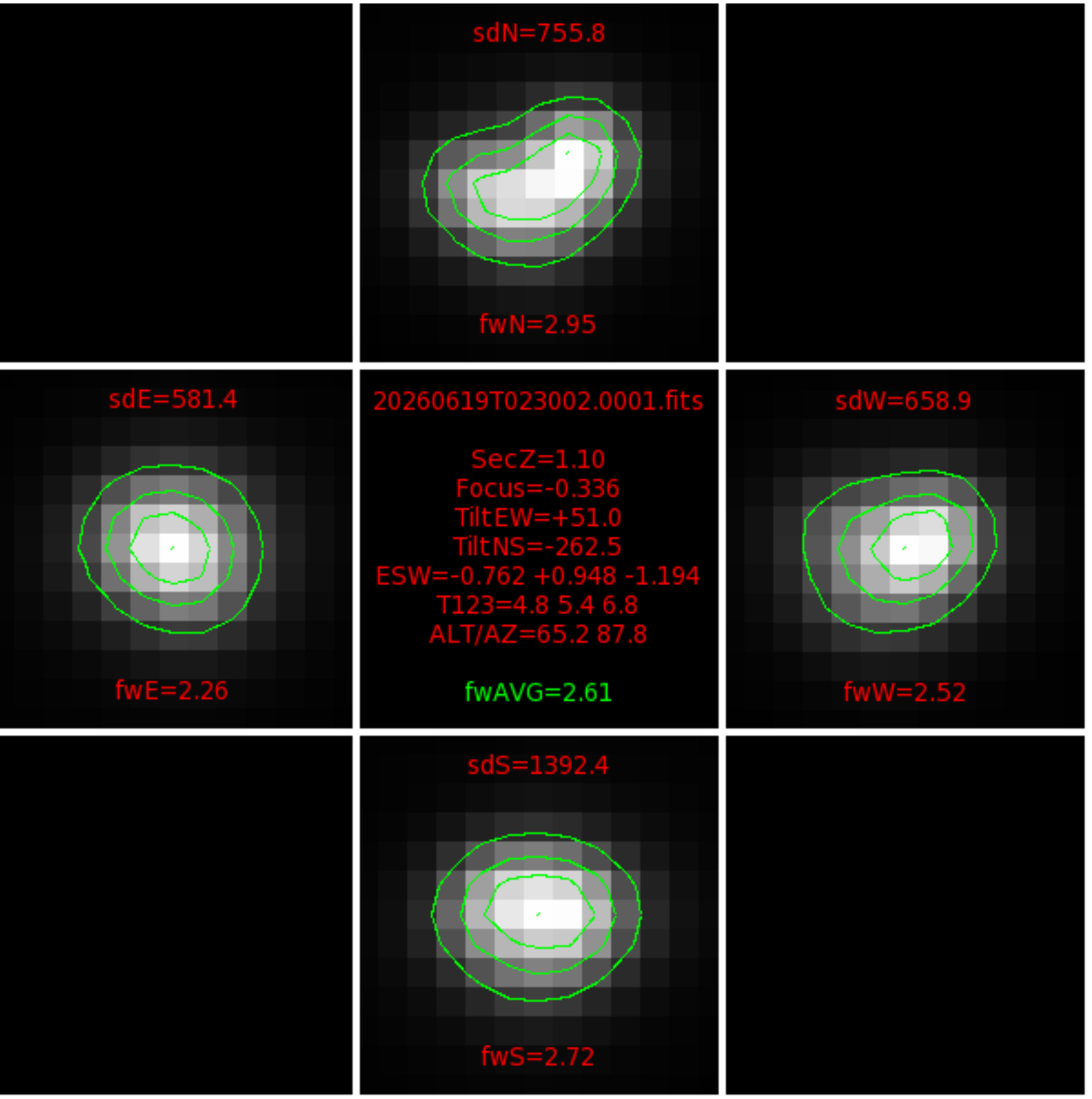

sdN=587.2
fwN=2.84
sdE=867.8
fwE=2.21
20260619T022522.0001.fits
SecZ=1.17
Focus=-0.336
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.762 +0.948 -1.194
T123=4.8 5.4 6.8
ALT/AZ=58.8 82.3
fwAVG=2.50
sdW=496.4
fwW=2.38
sdS=721.5
fwS=2.59
0 0 0 0 0 0 0 0 0

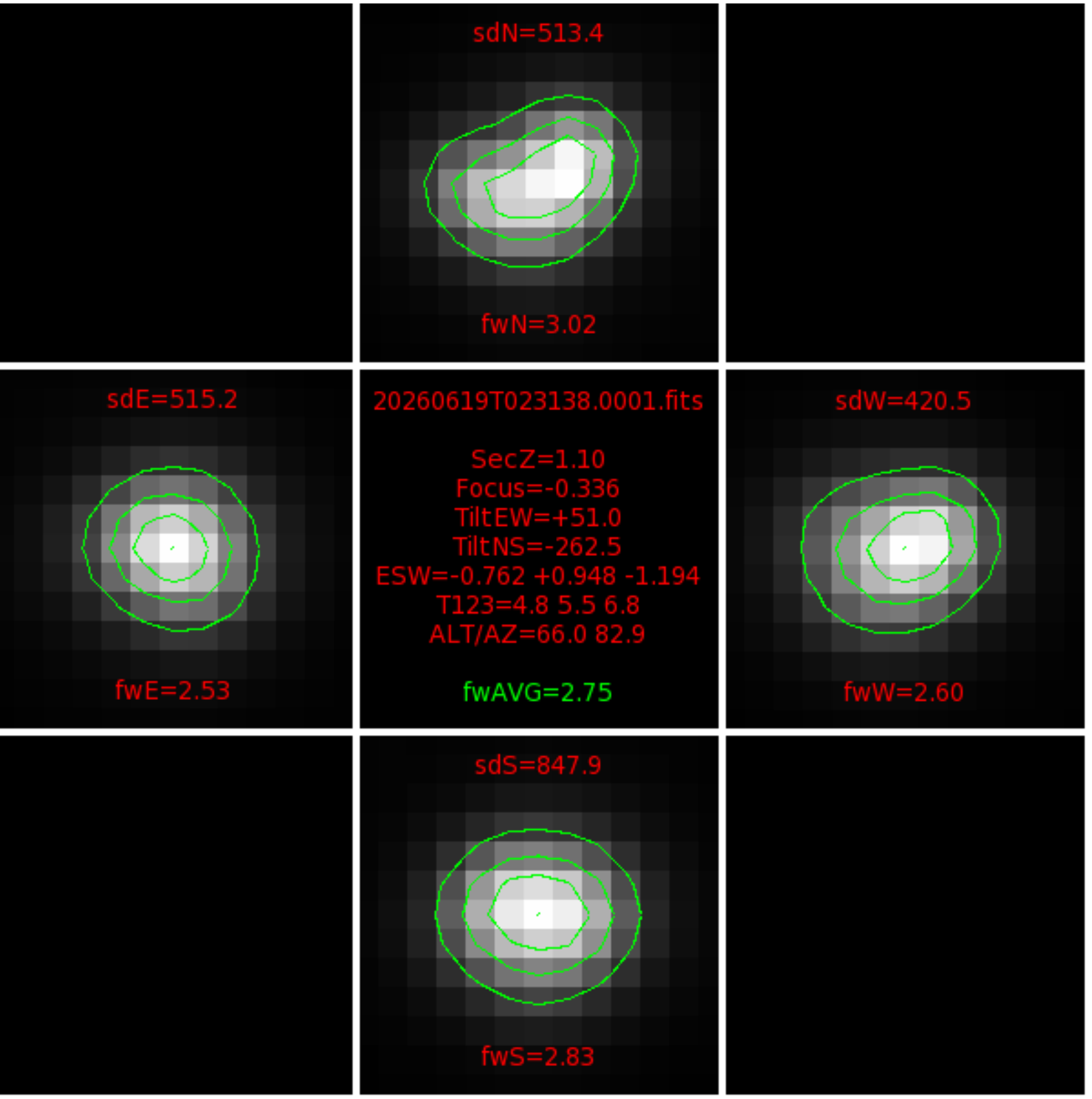

sdN=792.5
fwN=2.79
sdE=2020.4
fwE=2.18
20260619T022557.0001.fits
SecZ=1.17
Focus=-0.336
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.762 +0.948 -1.194
T123=4.8 5.4 6.8
ALT/AZ=58.9 82.3
fwAVG=2.50
sdW=1289.9
fwW=2.45
sdS=1846.2
fwS=2.60
0 0 0 0 0 0 0 0 0

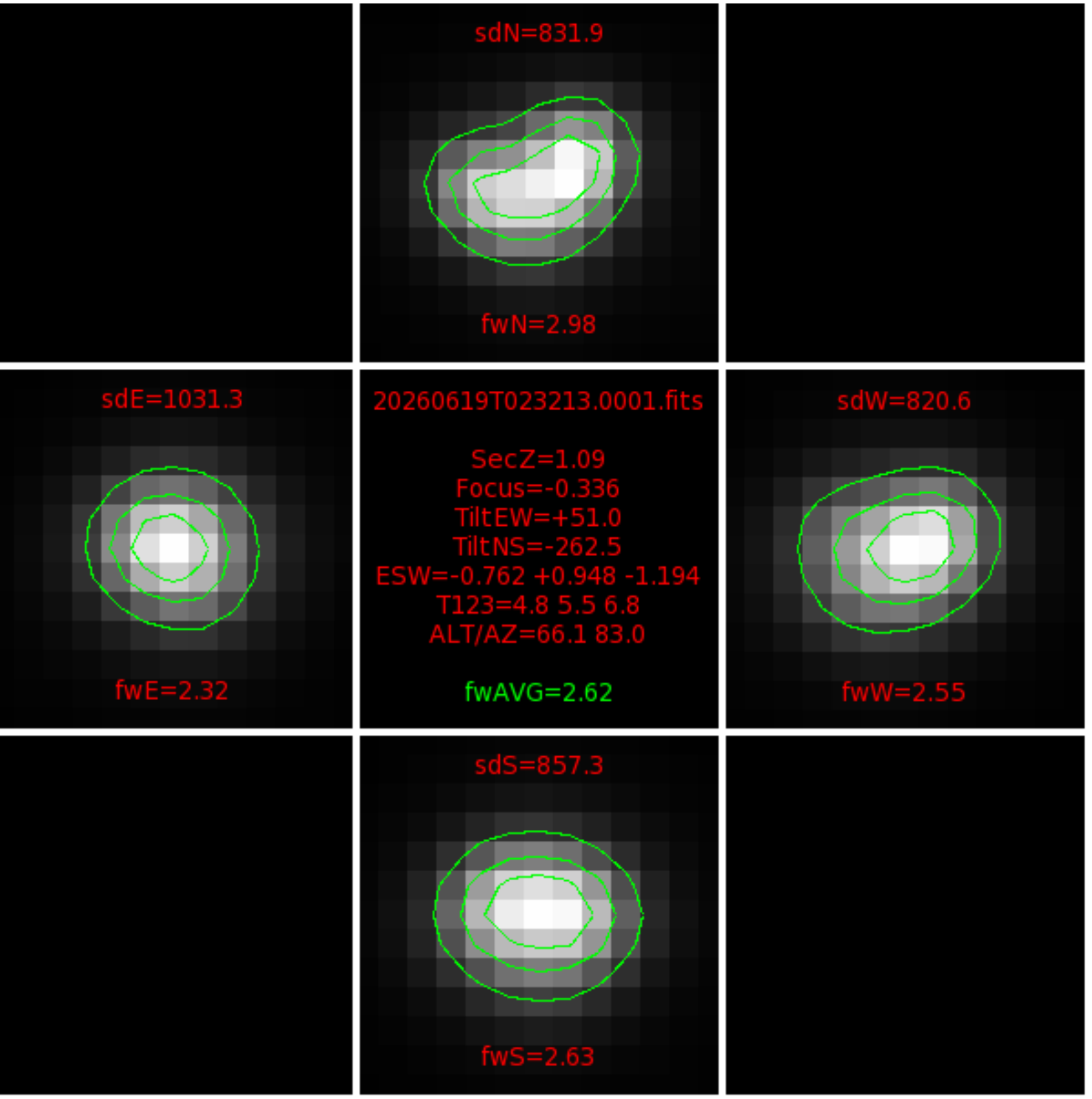

sdN=778.9
fwN=2.93
sdE=1013.3
fwE=2.49
20260619T022718.0001.fits
SecZ=1.19
Focus=-0.336
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.762 +0.948 -1.194
T123=4.8 5.4 6.8
ALT/AZ=57.3 83.8
fwAVG=2.76
sdW=1965.9
fwW=2.66
sdS=1216.7
fwS=2.96
0 0 0 0 0 0 0 0 0

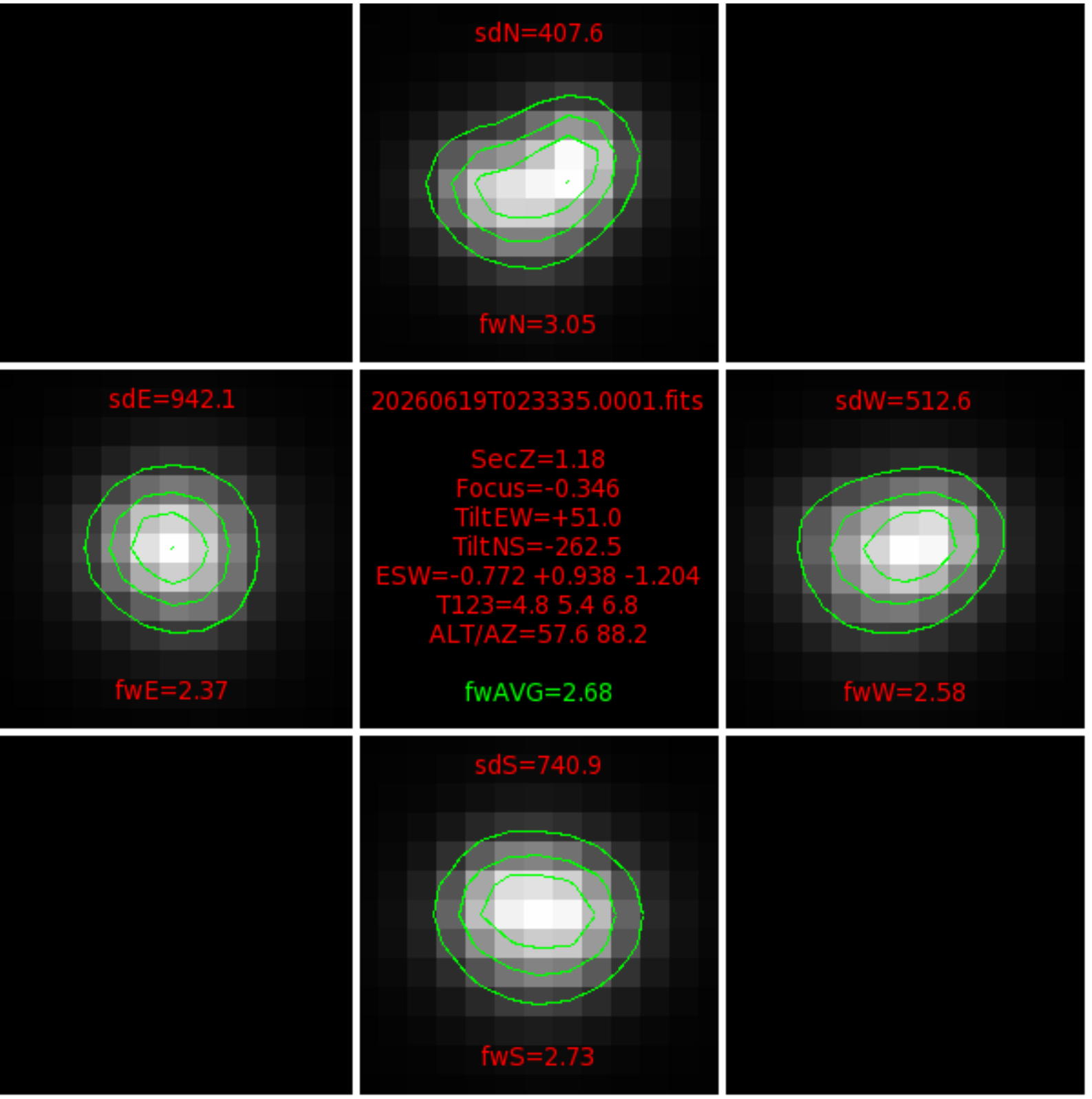

sdN=1301.7
fwN=3.09
sdE=1254.9
fwE=2.46
20260619T022753.0001.fits
SecZ=1.19
Focus=-0.336
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.762 +0.948 -1.194
T123=4.8 5.4 6.8
ALT/AZ=57.5 83.9
fwAVG=2.86
sdW=3256.6
fwW=2.87
sdS=1708.3
fwS=3.02
0 0 0 0 0 0 0 0 0

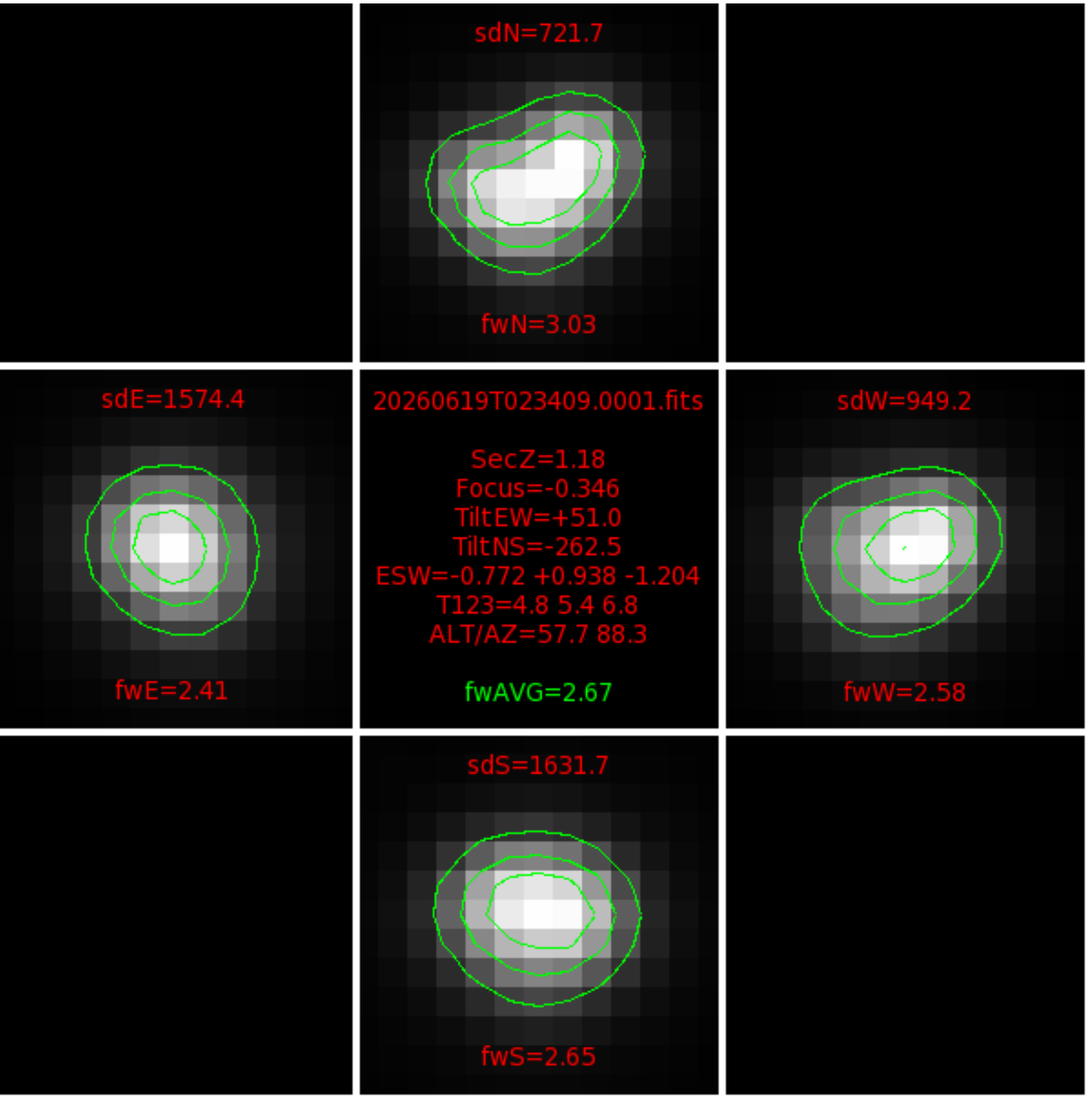

sdN=819.5
fwN=3.08
sdE=609.1
fwE=2.51
20260619T022929.0001.fits
SecZ=1.10
Focus=-0.336
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.762 +0.948 -1.194
T123=4.8 5.4 6.8
ALT/AZ=65.1 87.8
fwAVG=2.80
sdW=2307.6
fwW=2.73
sdS=1154.4
fwS=2.90
0 0 0 0 0 0 0 0 0

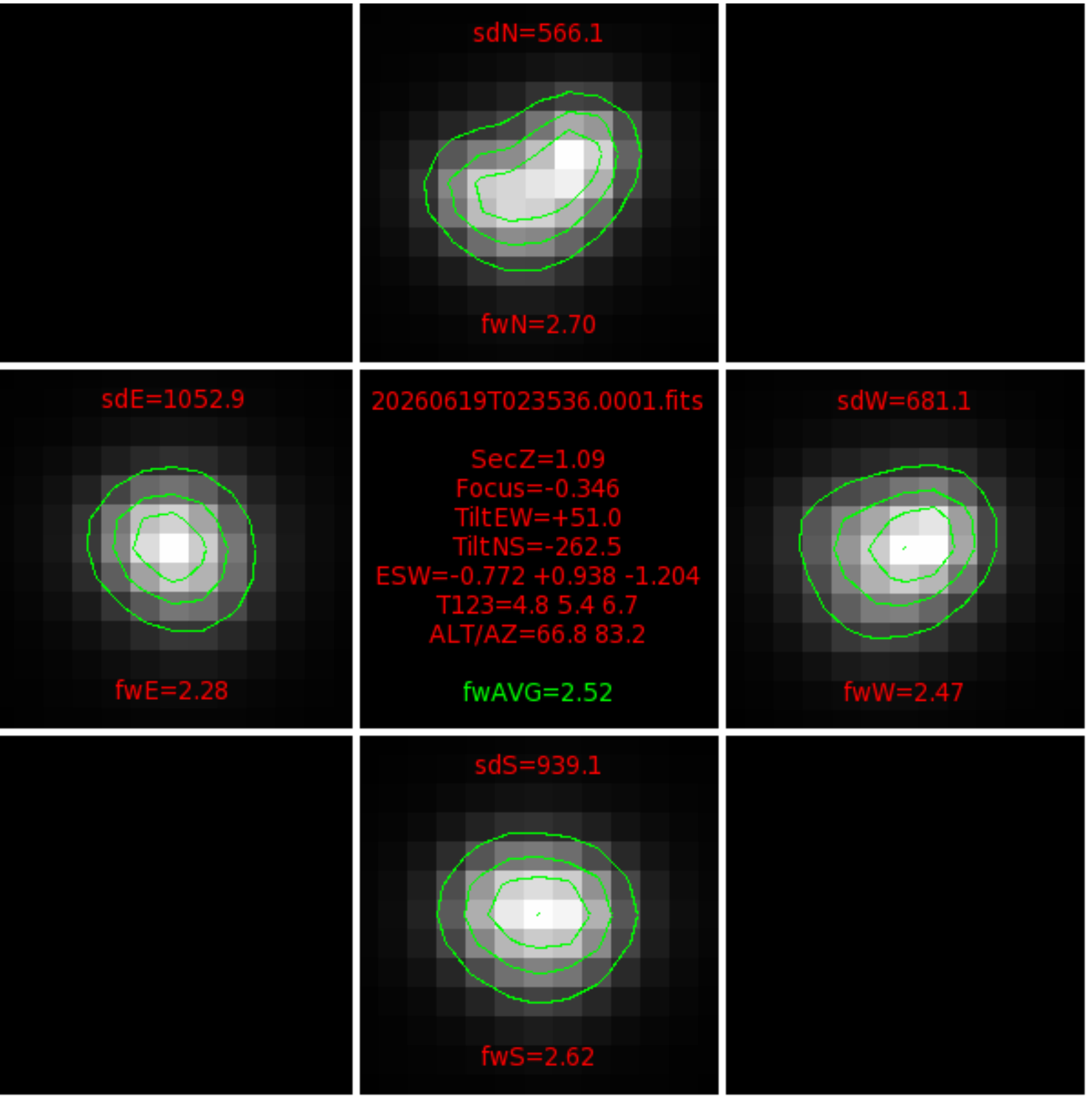

sdN=755.8
fwN=2.95
sdE=581.4
fwE=2.26
20260619T023002.0001.fits
SecZ=1.10
Focus=-0.336
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.762 +0.948 -1.194
T123=4.8 5.4 6.8
ALT/AZ=65.2 87.8
fwAVG=2.61
sdW=658.9
fwW=2.52
sdS=1392.4
fwS=2.72
0 0 0 0 0 0 0 0 0

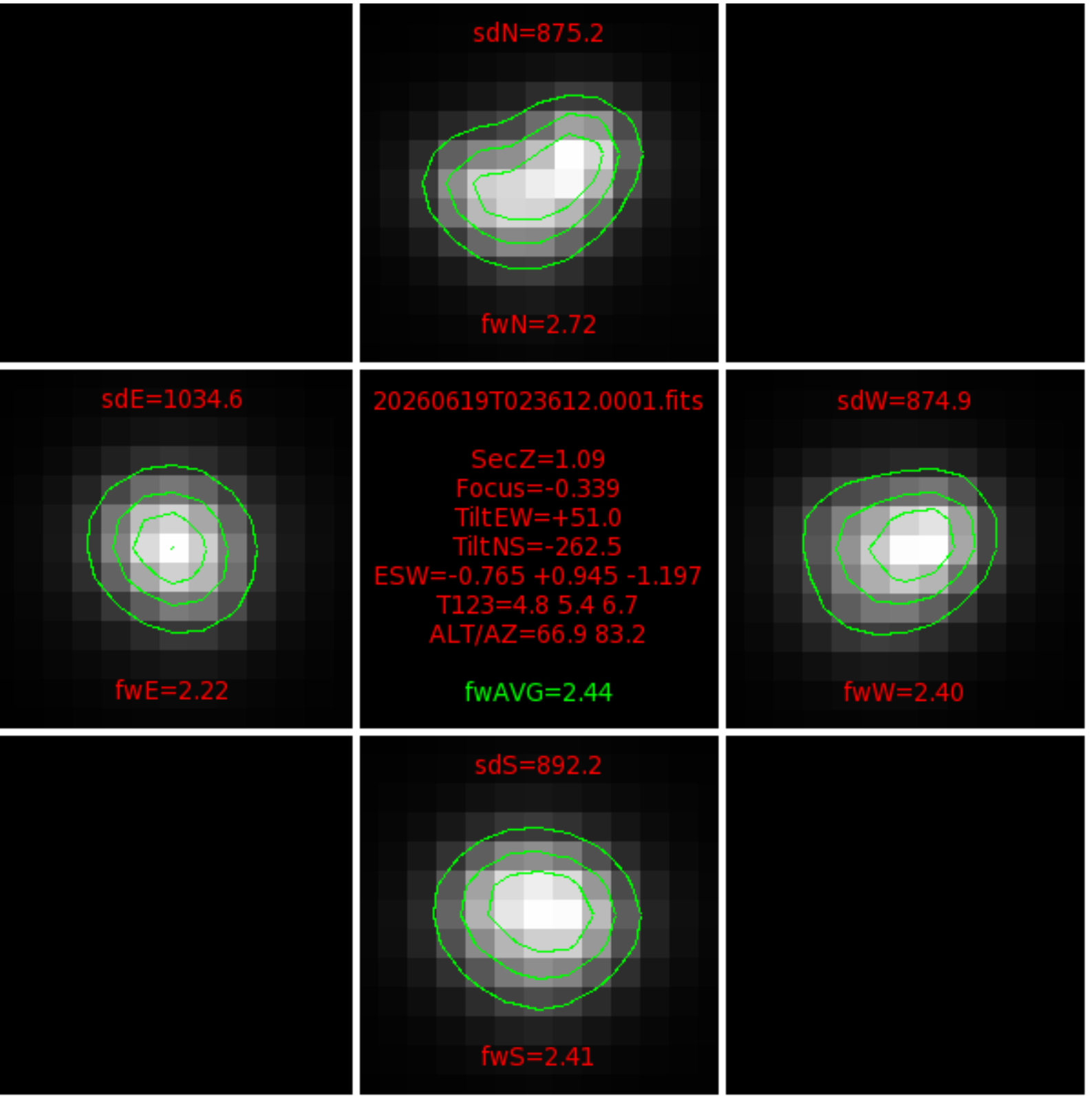

sdN=513.4
fwN=3.02
sdE=515.2
fwE=2.53
20260619T023138.0001.fits
SecZ=1.10
Focus=-0.336
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.762 +0.948 -1.194
T123=4.8 5.5 6.8
ALT/AZ=66.0 82.9
fwAVG=2.75
sdW=420.5
fwW=2.60
sdS=847.9
fwS=2.83
0 0 0 0 0 0 0 0 0

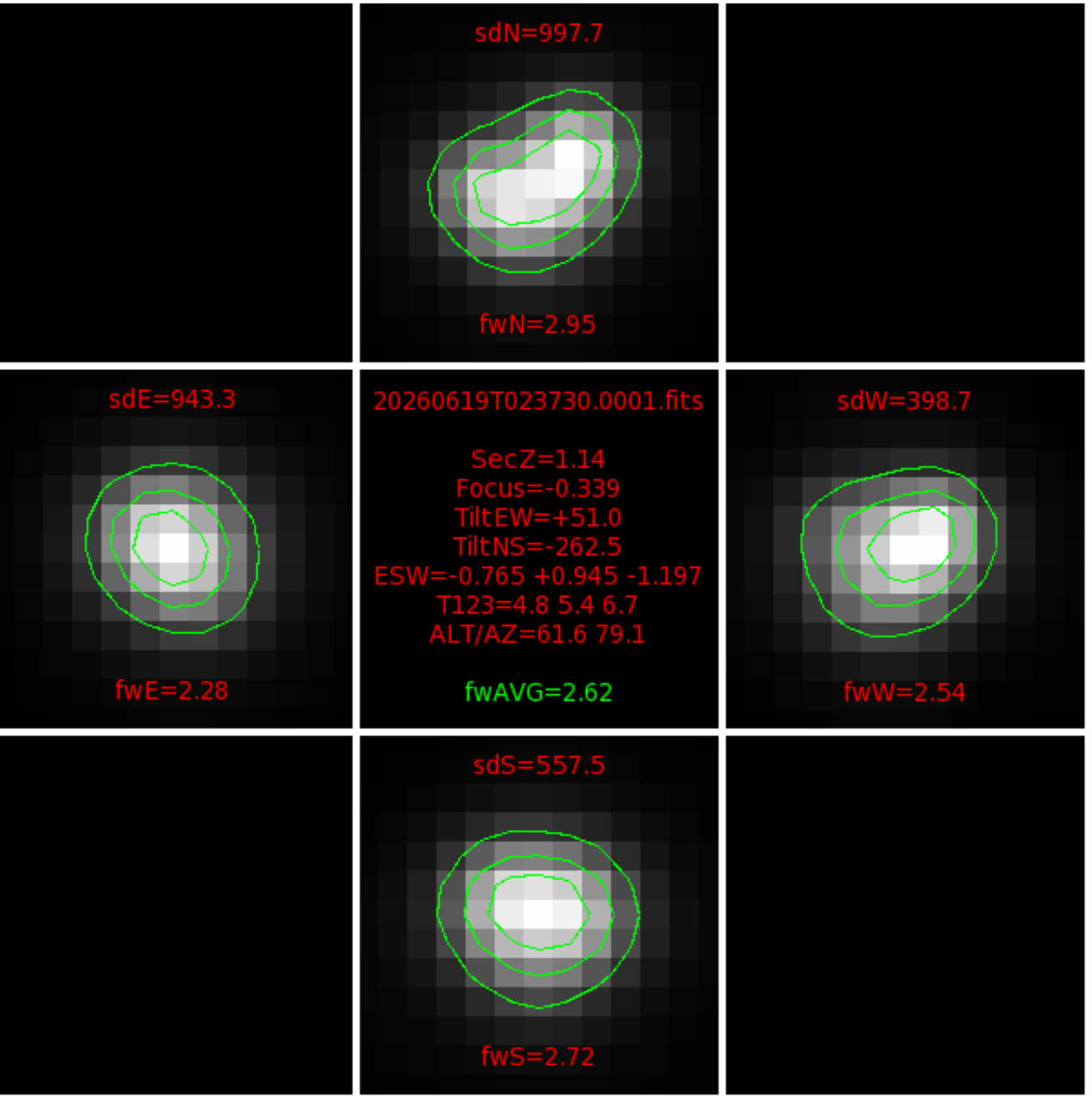

sdN=831.9
fwN=2.98
sdE=1031.3
fwE=2.32
20260619T023213.0001.fits
SecZ=1.09
Focus=-0.336
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.762 +0.948 -1.194
T123=4.8 5.5 6.8
ALT/AZ=66.1 83.0
fwAVG=2.62
sdW=820.6
fwW=2.55
sdS=857.3
fwS=2.63
0 0 0 0 0 0 0 0 0

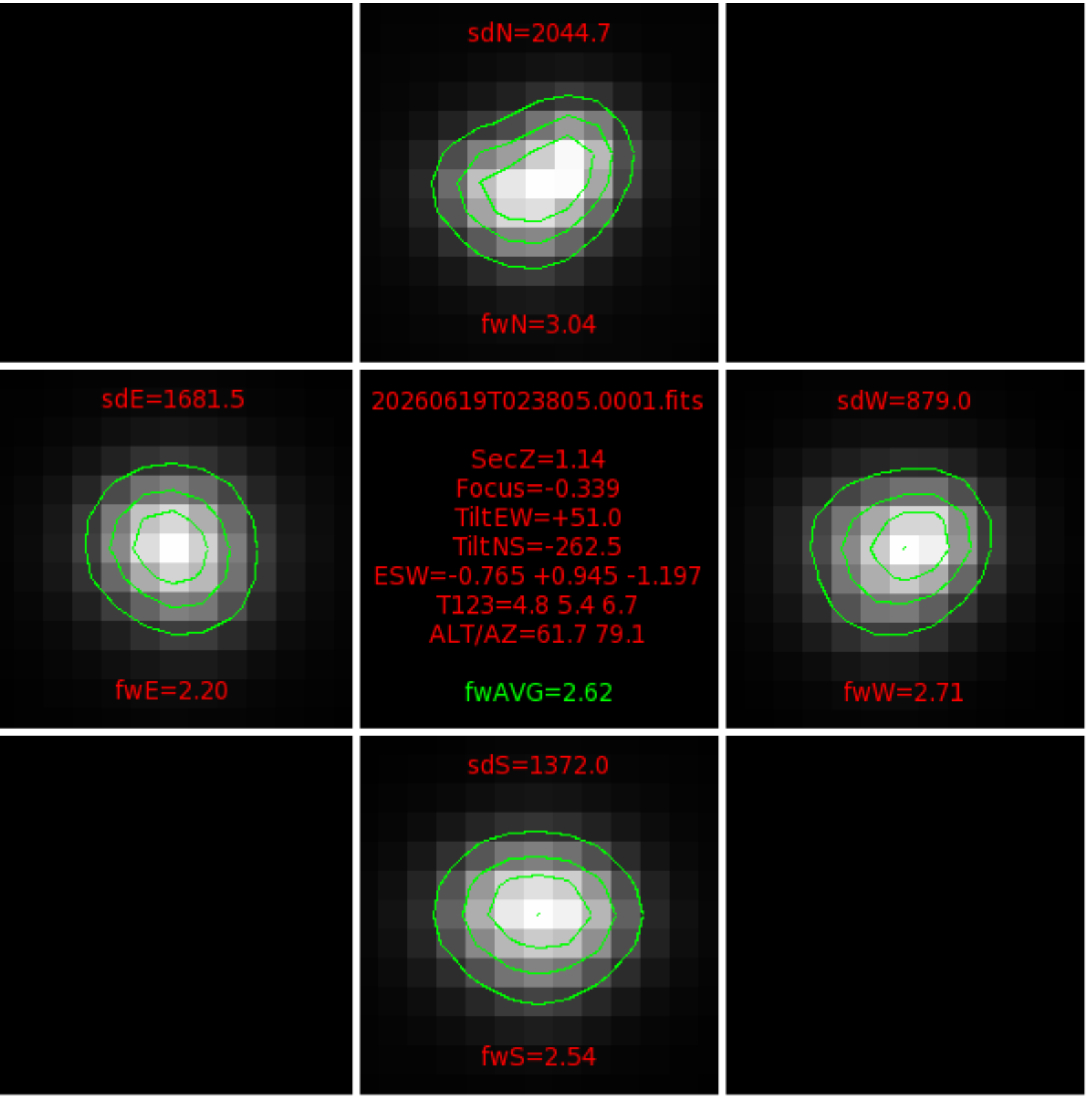

sdN=407.6
fwN=3.05
sdE=942.1
fwE=2.37
20260619T023335.0001.fits
SecZ=1.18
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.8 5.4 6.8
ALT/AZ=57.6 88.2
fwAVG=2.68
sdW=512.6
fwW=2.58
sdS=740.9
fwS=2.73
0 0 0 0 0 0 0 0 0

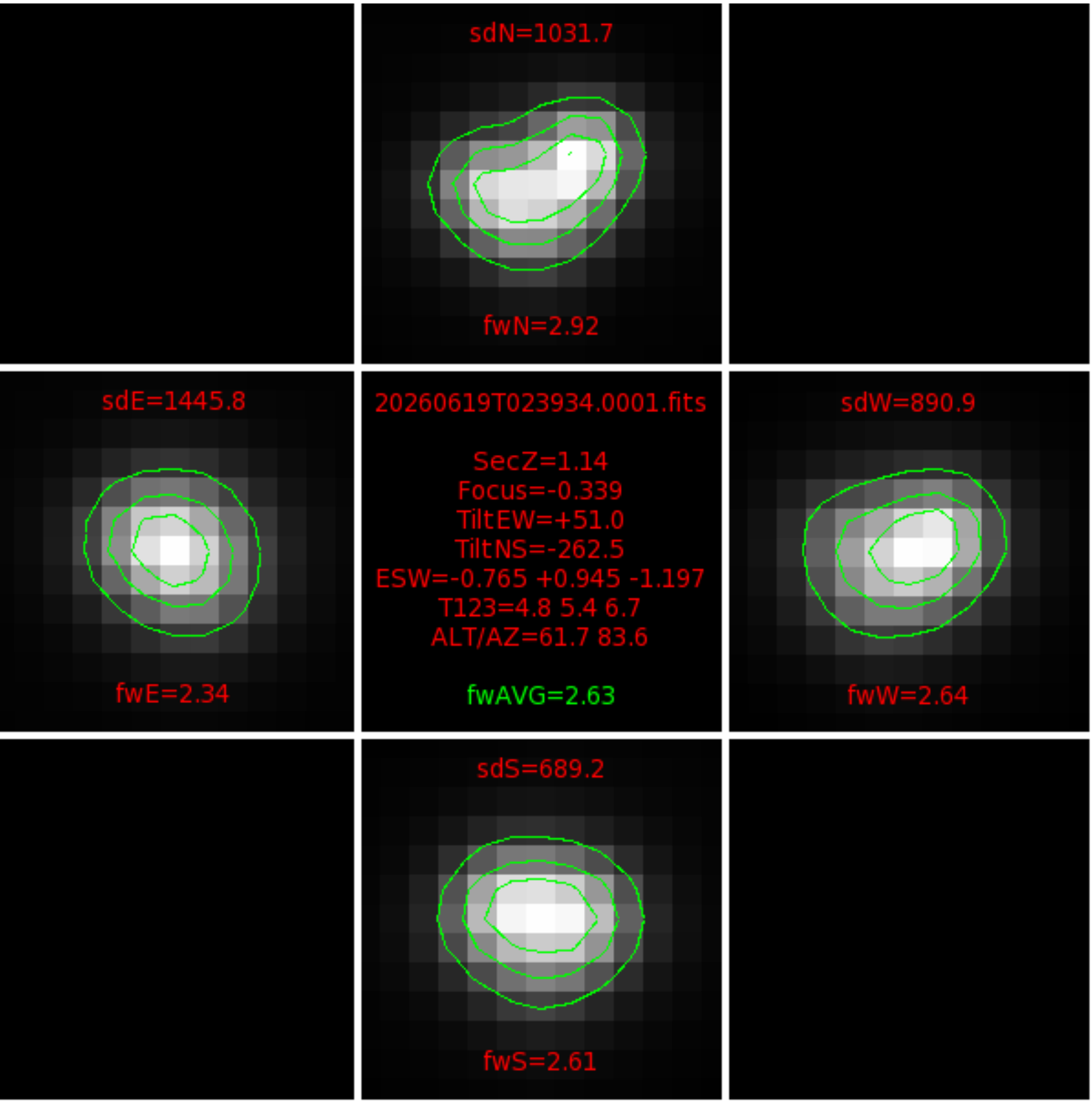

sdN=721.7
fwN=3.03
sdE=1574.4
fwE=2.41
20260619T023409.0001.fits
SecZ=1.18
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.8 5.4 6.8
ALT/AZ=57.7 88.3
fwAVG=2.67
sdW=949.2
fwW=2.58
sdS=1631.7
fwS=2.65
0 0 0 0 0 0 0 0 0

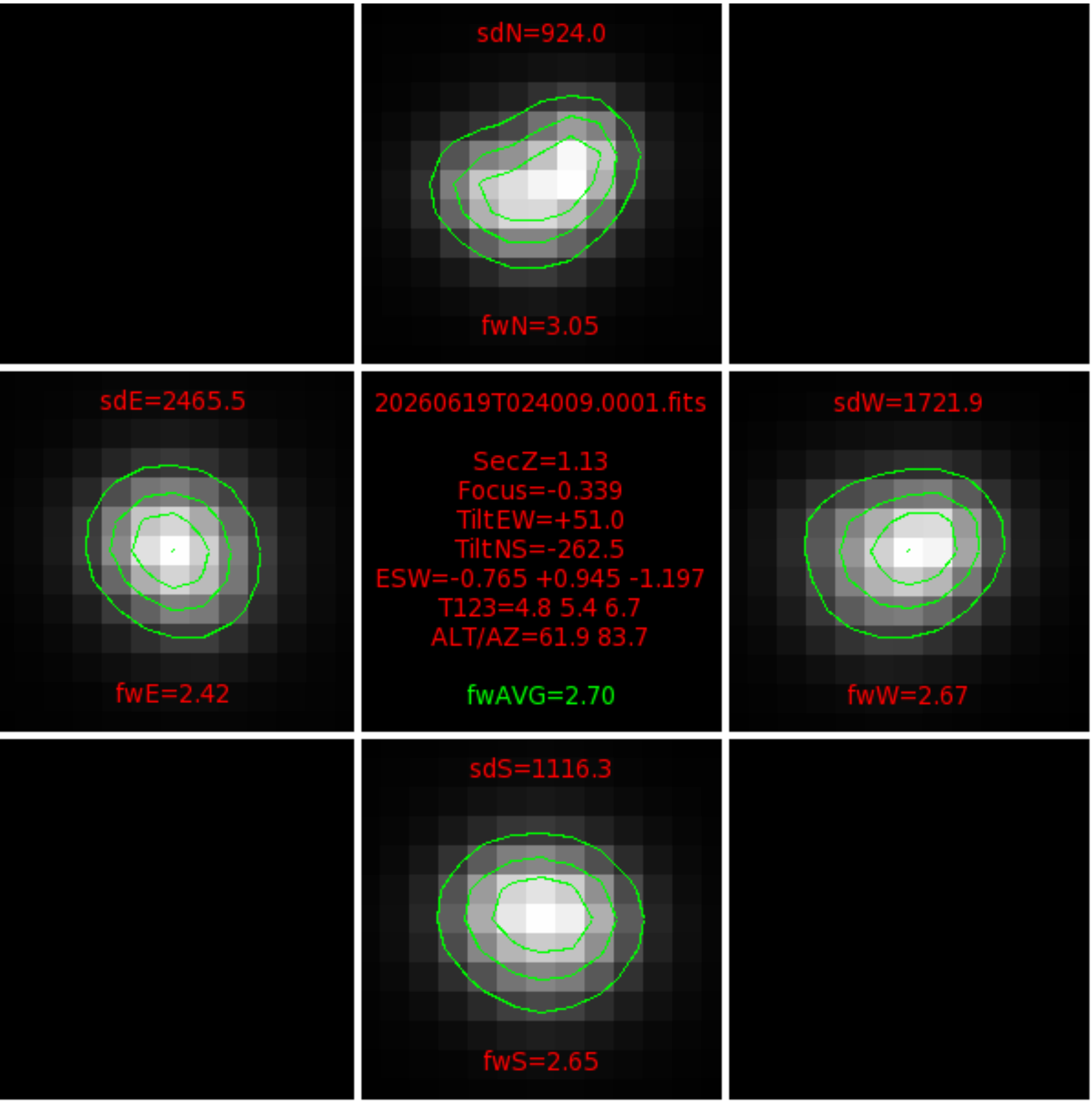

sdN=566.1
fwN=2.70
sdE=1052.9
fwE=2.28
20260619T023536.0001.fits
SecZ=1.09
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.8 5.4 6.7
ALT/AZ=66.8 83.2
fwAVG=2.52
sdW=681.1
fwW=2.47
sdS=939.1
fwS=2.62
0 0 0 0 0 0 0 0 0

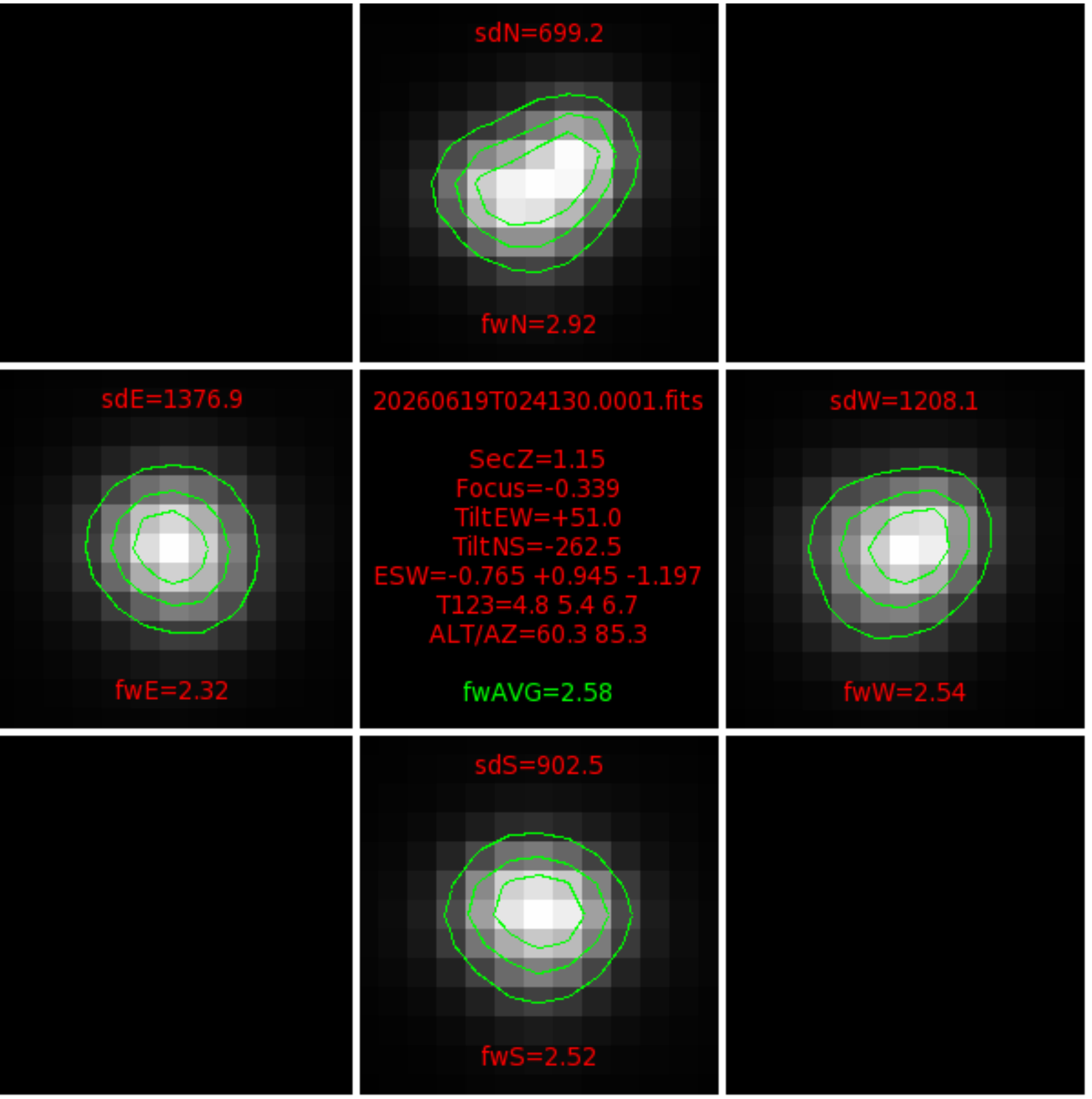

sdN=875.2
fwN=2.72
sdE=1034.6
fwE=2.22
20260619T023612.0001.fits
SecZ=1.09
Focus=-0.339
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.765 +0.945 -1.197
T123=4.8 5.4 6.7
ALT/AZ=66.9 83.2
fwAVG=2.44
sdW=874.9
fwW=2.40
sdS=892.2
fwS=2.41
0 0 0 0 0 0 0 0 0

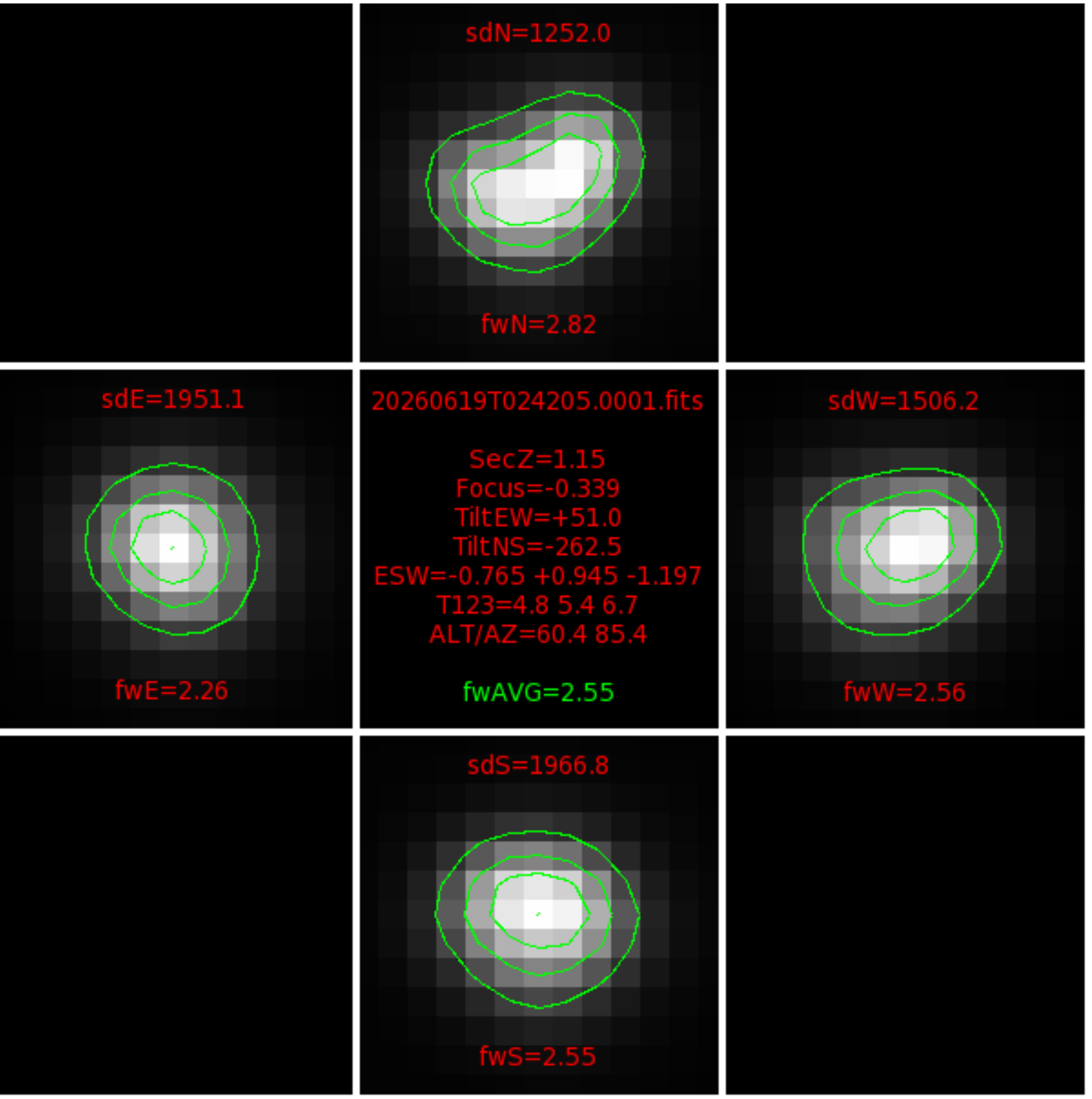

sdN=997.7
fwN=2.95
sdE=943.3
fwE=2.28
20260619T023730.0001.fits
SecZ=1.14
Focus=-0.339
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.765 +0.945 -1.197
T123=4.8 5.4 6.7
ALT/AZ=61.6 79.1
fwAVG=2.62
sdW=398.7
fwW=2.54
sdS=557.5
fwS=2.72
0 0 0 0 0 0 0 0 0

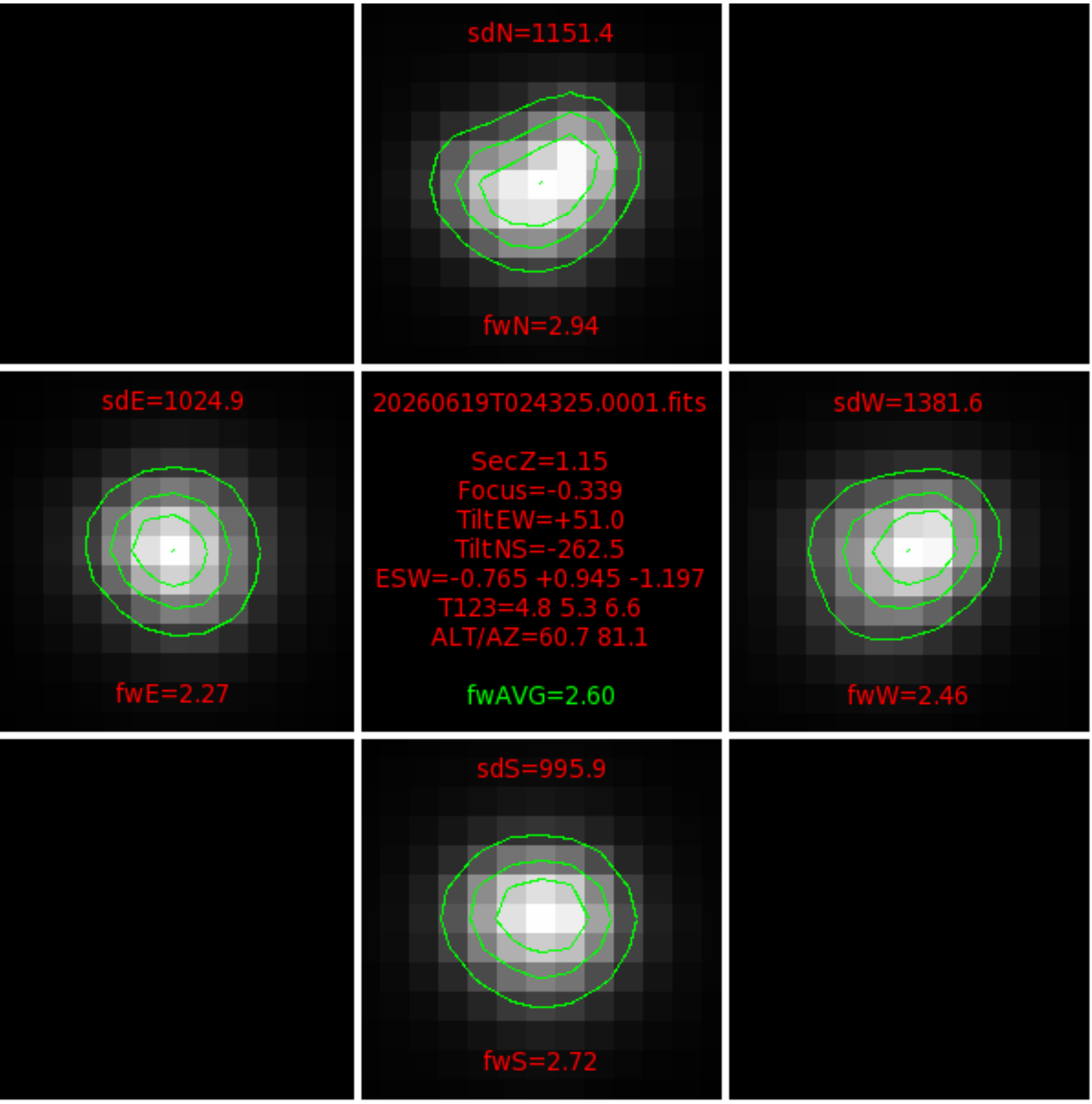

sdN=2044.7
fwN=3.04
sdE=1681.5
fwE=2.20
20260619T023805.0001.fits
SecZ=1.14
Focus=-0.339
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.765 +0.945 -1.197
T123=4.8 5.4 6.7
ALT/AZ=61.7 79.1
fwAVG=2.62
sdW=879.0
fwW=2.71
sdS=1372.0
fwS=2.54
0 0 0 0 0 0 0 0 0

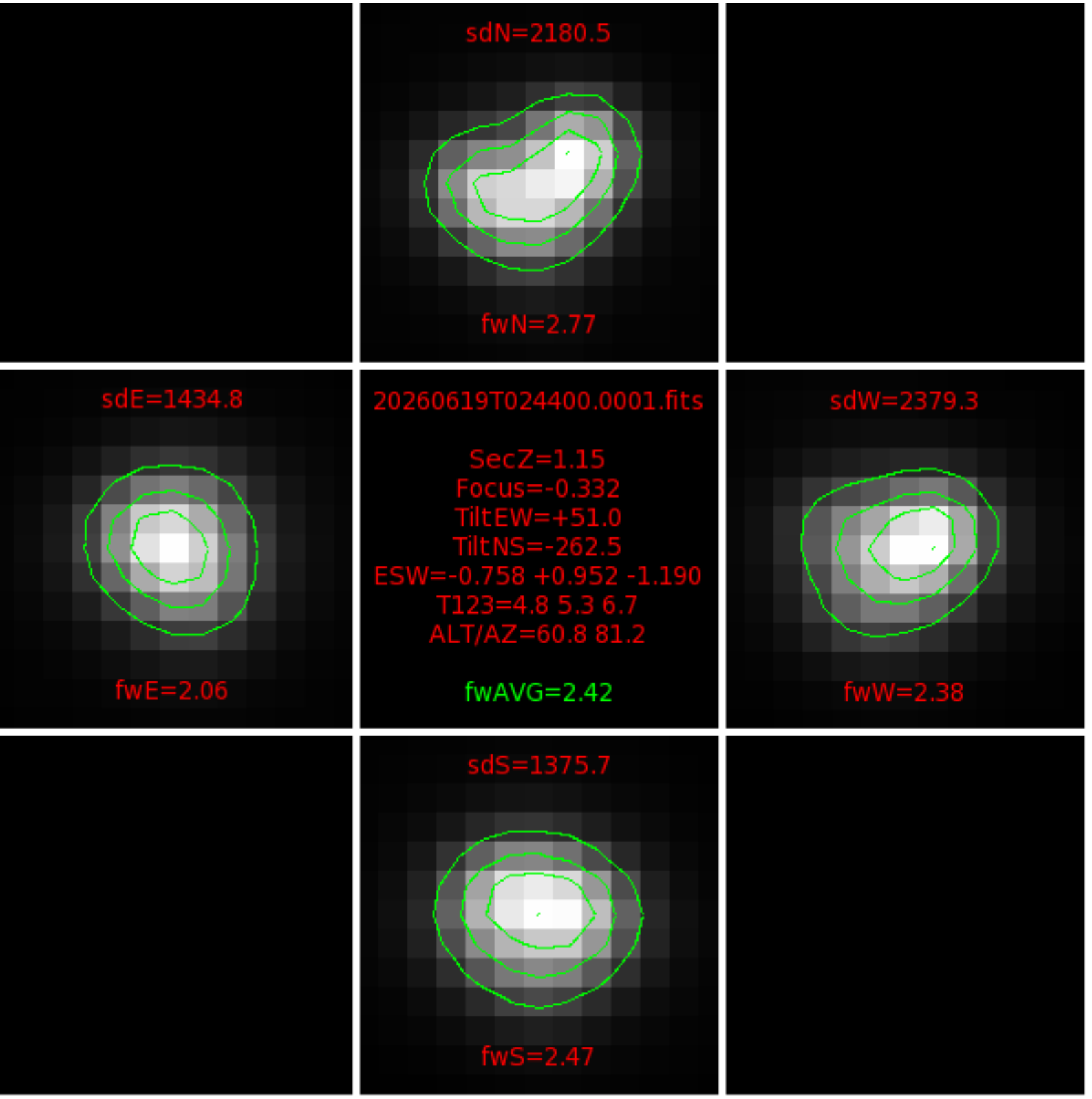

sdN=1031.7
fwN=2.92
sdE=1445.8
fwE=2.34
20260619T023934.0001.fits
SecZ=1.14
Focus=-0.339
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.765 +0.945 -1.197
T123=4.8 5.4 6.7
ALT/AZ=61.7 83.6
fwAVG=2.63
sdW=890.9
fwW=2.64
sdS=689.2
fwS=2.61
0 0 0 0 0 0 0 0 0

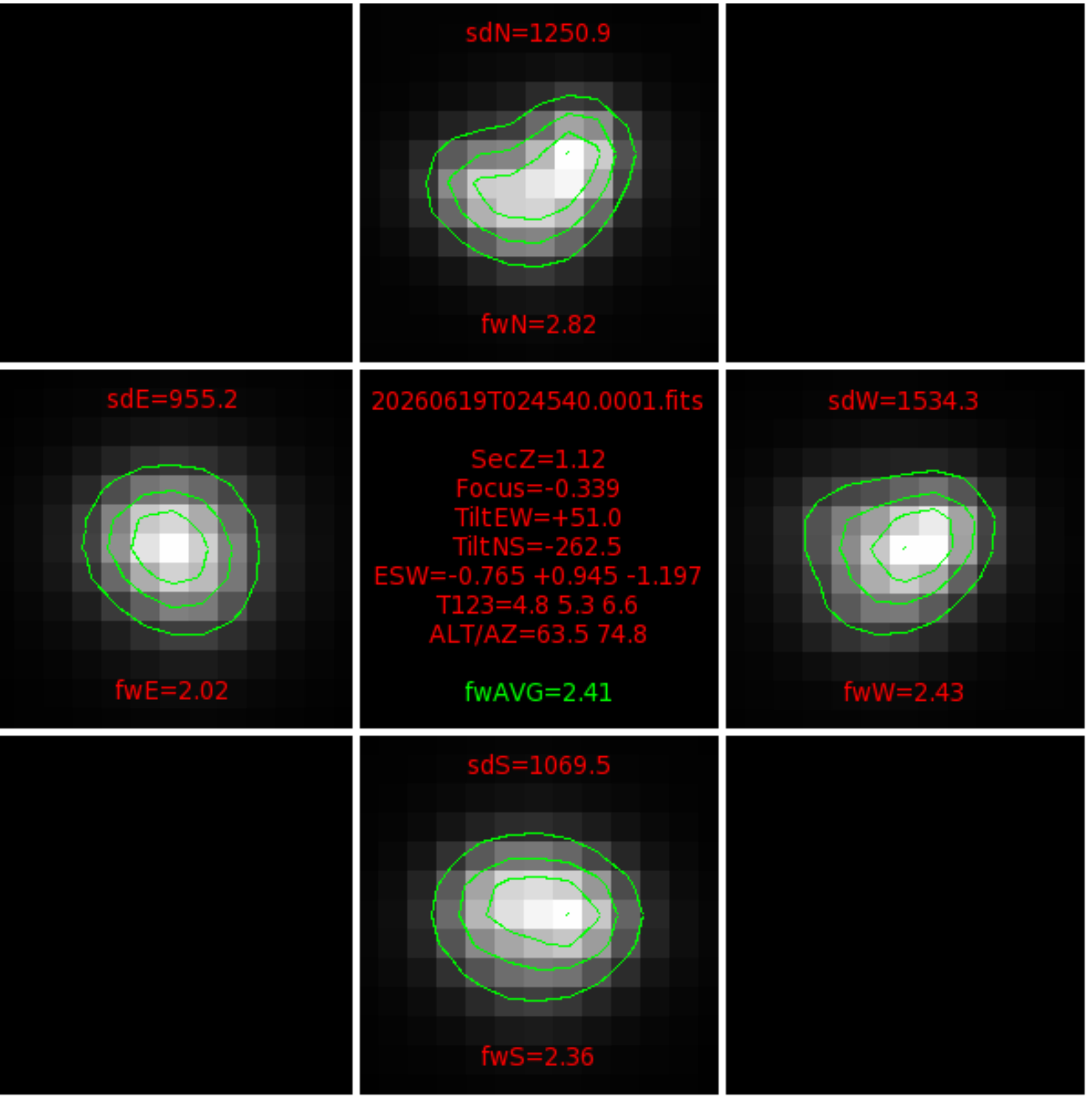

sdN=924.0
fwN=3.05
sdE=2465.5
fwE=2.42
20260619T024009.0001.fits
SecZ=1.13
Focus=-0.339
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.765 +0.945 -1.197
T123=4.8 5.4 6.7
ALT/AZ=61.9 83.7
fwAVG=2.70
sdW=1721.9
fwW=2.67
sdS=1116.3
fwS=2.65
0 0 0 0 0 0 0 0 0

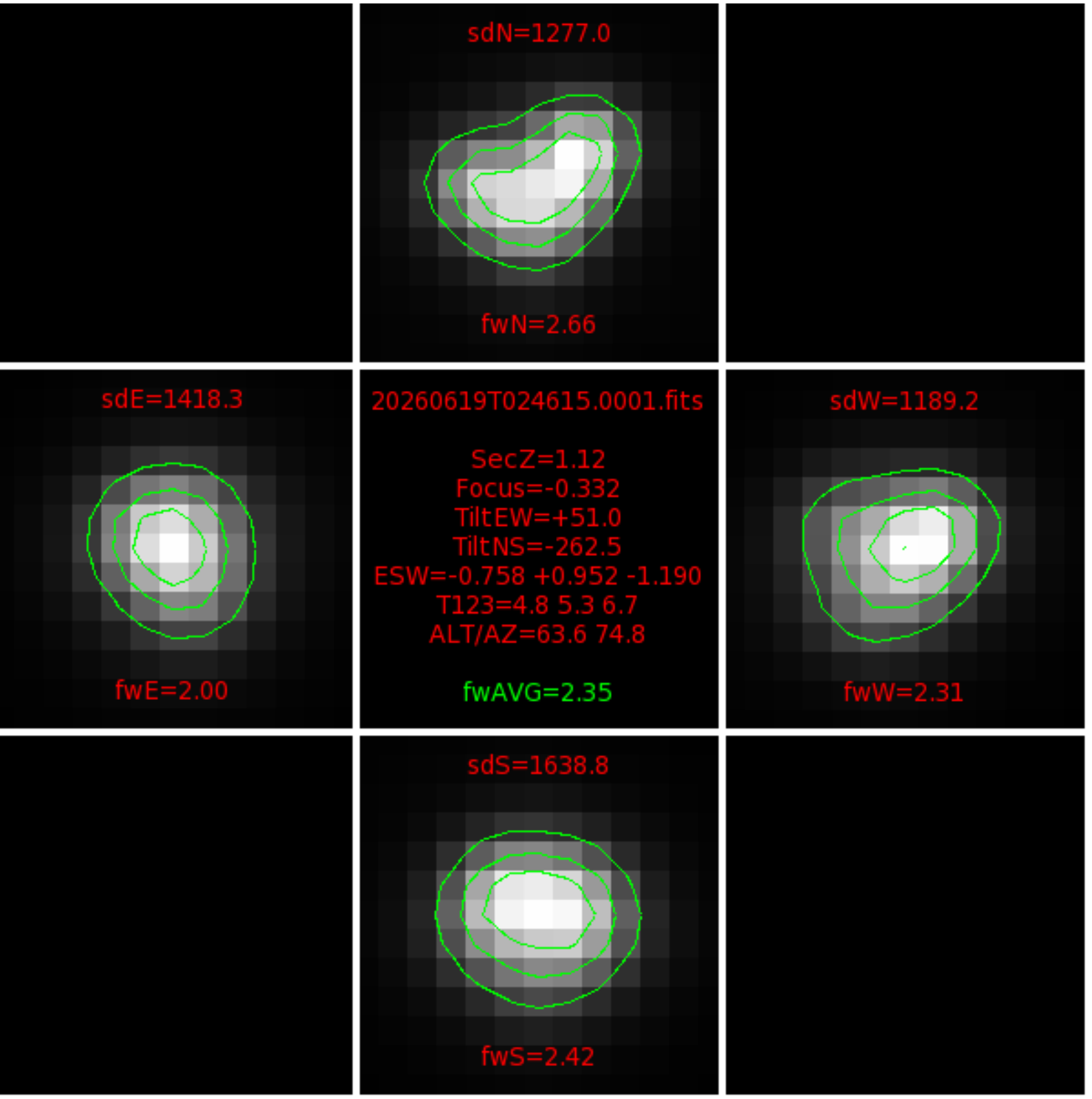

sdN=699.2
fwN=2.92
sdE=1376.9
fwE=2.32
20260619T024130.0001.fits
SecZ=1.15
Focus=-0.339
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.765 +0.945 -1.197
T123=4.8 5.4 6.7
ALT/AZ=60.3 85.3
fwAVG=2.58
sdW=1208.1
fwW=2.54
sdS=902.5
fwS=2.52
0 0 0 0 0 0 0 0 0

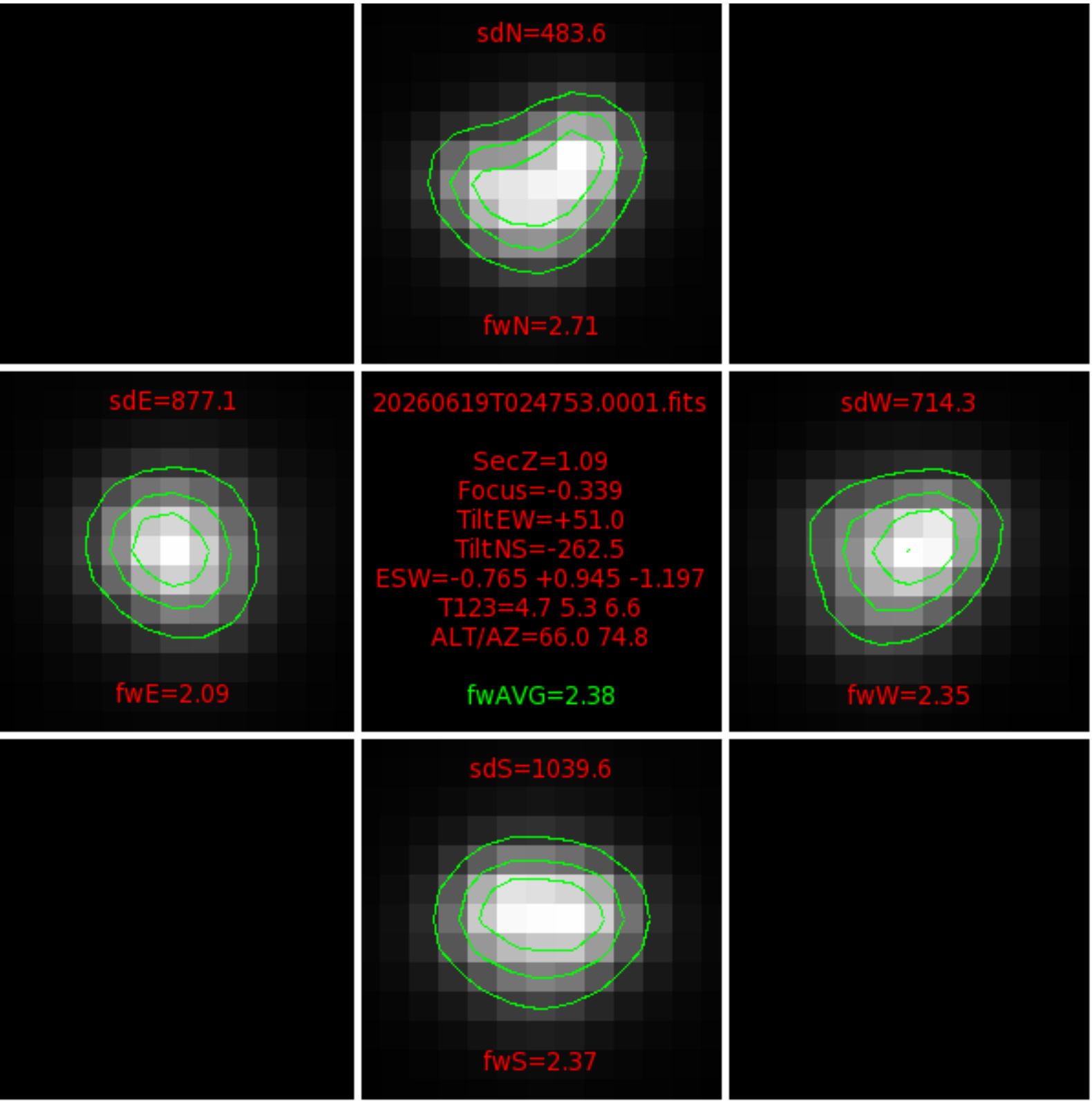

sdN=1252.0
fwN=2.82
sdE=1951.1
fwE=2.26
20260619T024205.0001.fits
SecZ=1.15
Focus=-0.339
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.765 +0.945 -1.197
T123=4.8 5.4 6.7
ALT/AZ=60.4 85.4
fwAVG=2.55
sdW=1506.2
fwW=2.56
sdS=1966.8
fwS=2.55
0 0 0 0 0 0 0 0 0

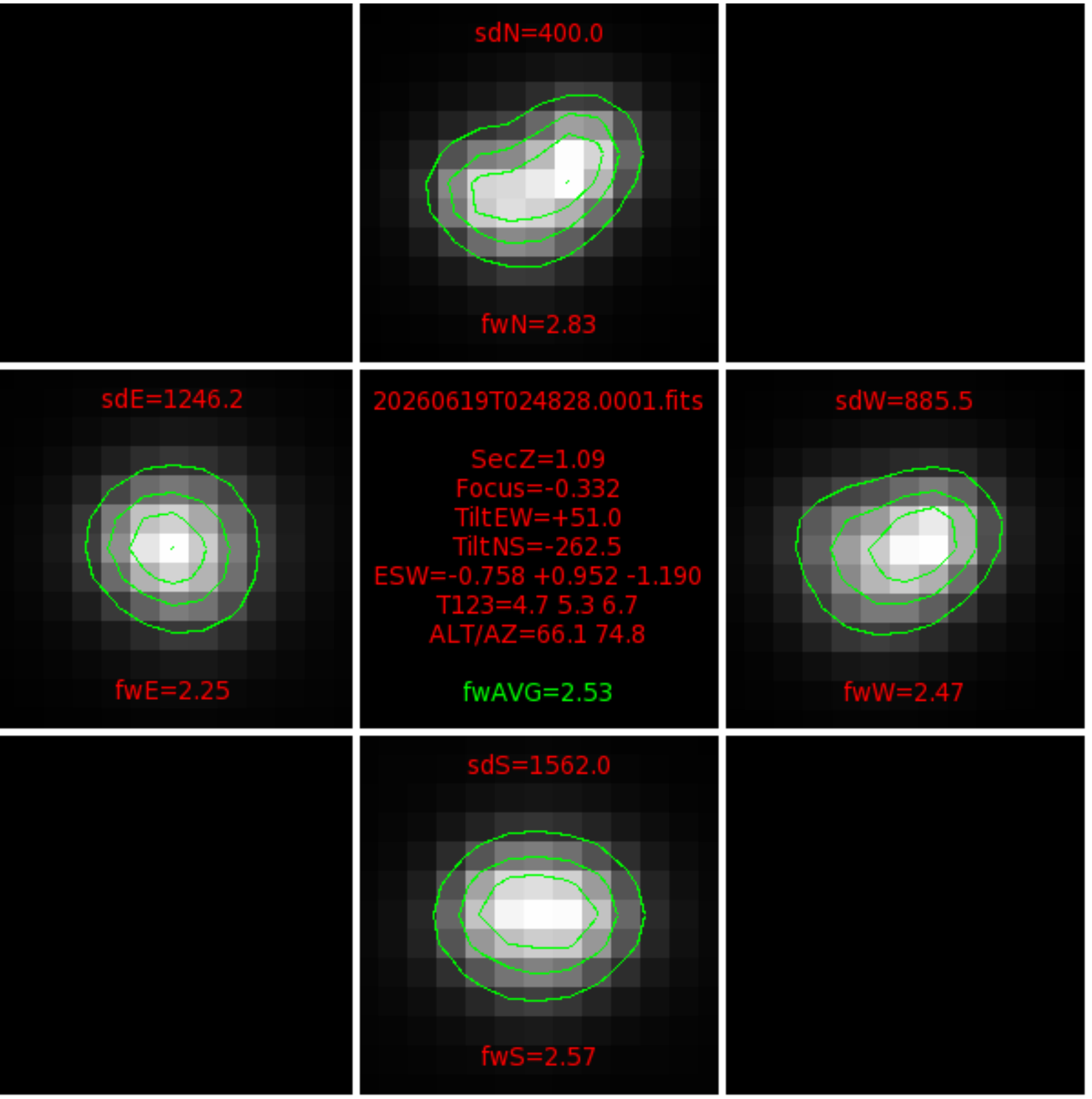

sdN=1151.4
fwN=2.94
sdE=1024.9
fwE=2.27
20260619T024325.0001.fits
SecZ=1.15
Focus=-0.339
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.765 +0.945 -1.197
T123=4.8 5.3 6.6
ALT/AZ=60.7 81.1
fwAVG=2.60
sdW=1381.6
fwW=2.46
sdS=995.9
fwS=2.72
0 0 0 0 0 0 0 0 0

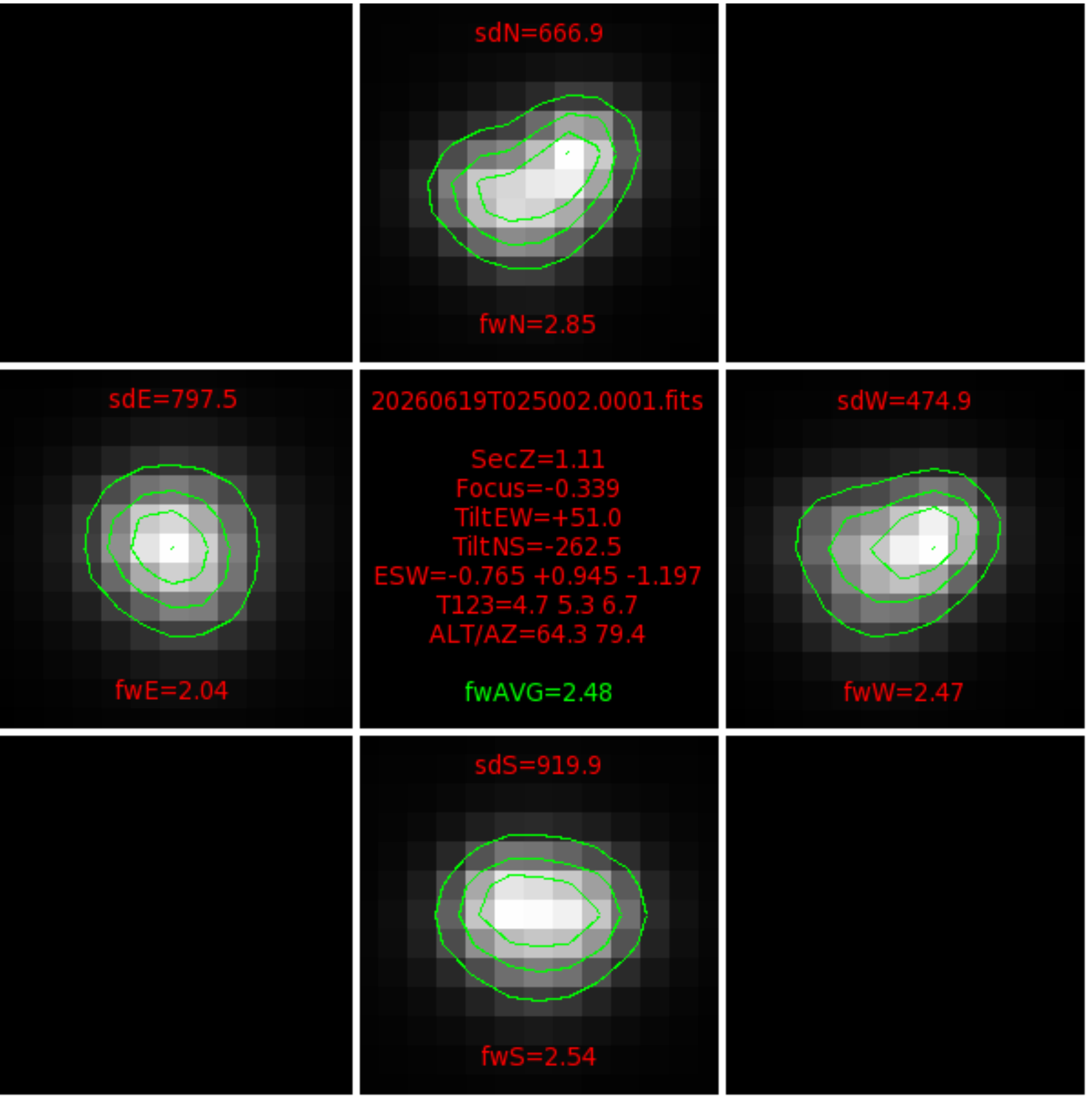

sdN=2180.5
fwN=2.77
sdE=1434.8
fwE=2.06
20260619T024400.0001.fits
SecZ=1.15
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.8 5.3 6.7
ALT/AZ=60.8 81.2
fwAVG=2.42
sdW=2379.3
fwW=2.38
sdS=1375.7
fwS=2.47
0 0 0 0 0 0 0 0 0

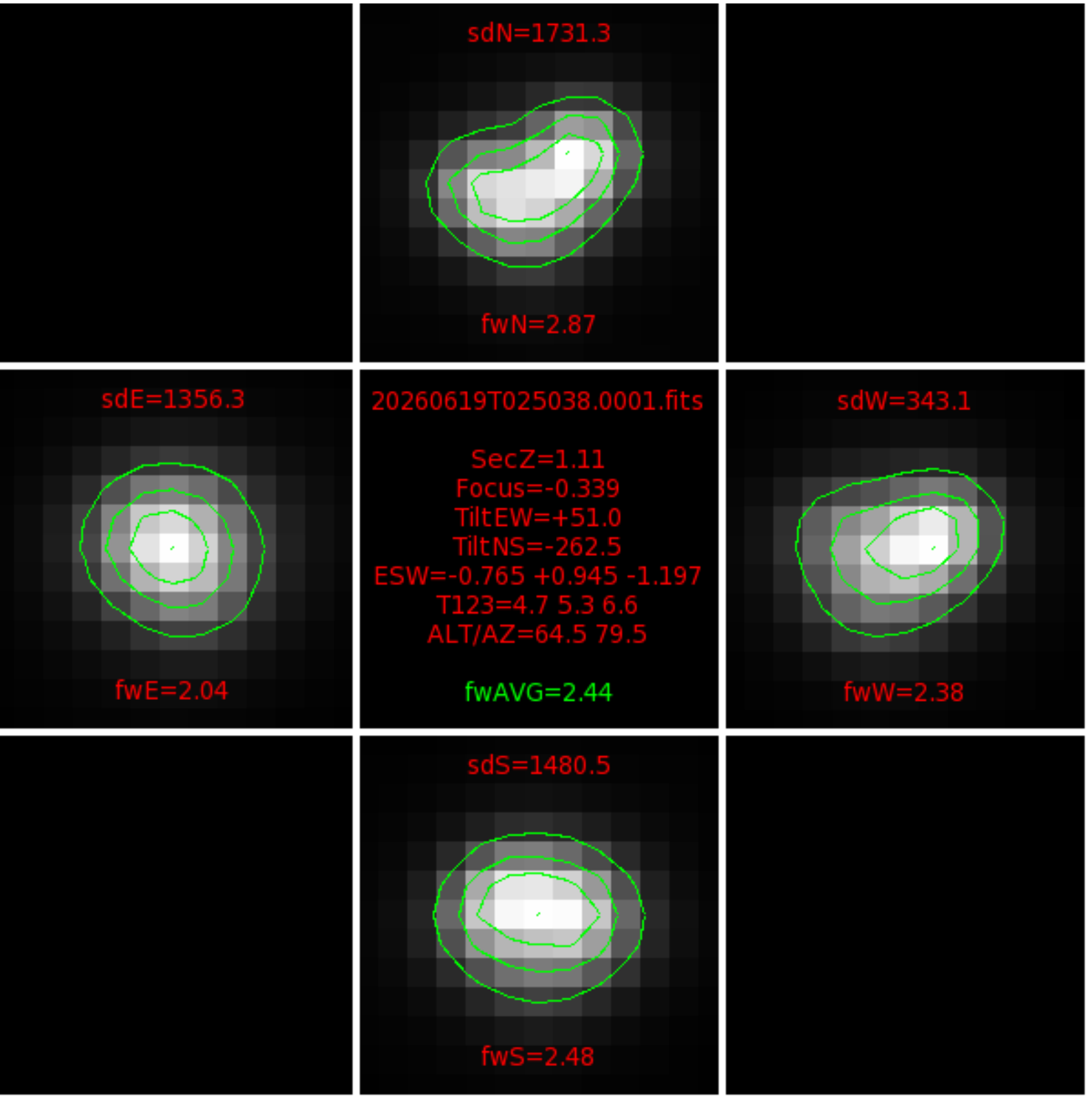

sdN=1250.9
fwN=2.82
sdE=955.2
fwE=2.02
20260619T024540.0001.fits
SecZ=1.12
Focus=-0.339
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.765 +0.945 -1.197
T123=4.8 5.3 6.6
ALT/AZ=63.5 74.8
fwAVG=2.41
sdW=1534.3
fwW=2.43
sdS=1069.5
fwS=2.36
0 0 0 0 0 0 0 0 0

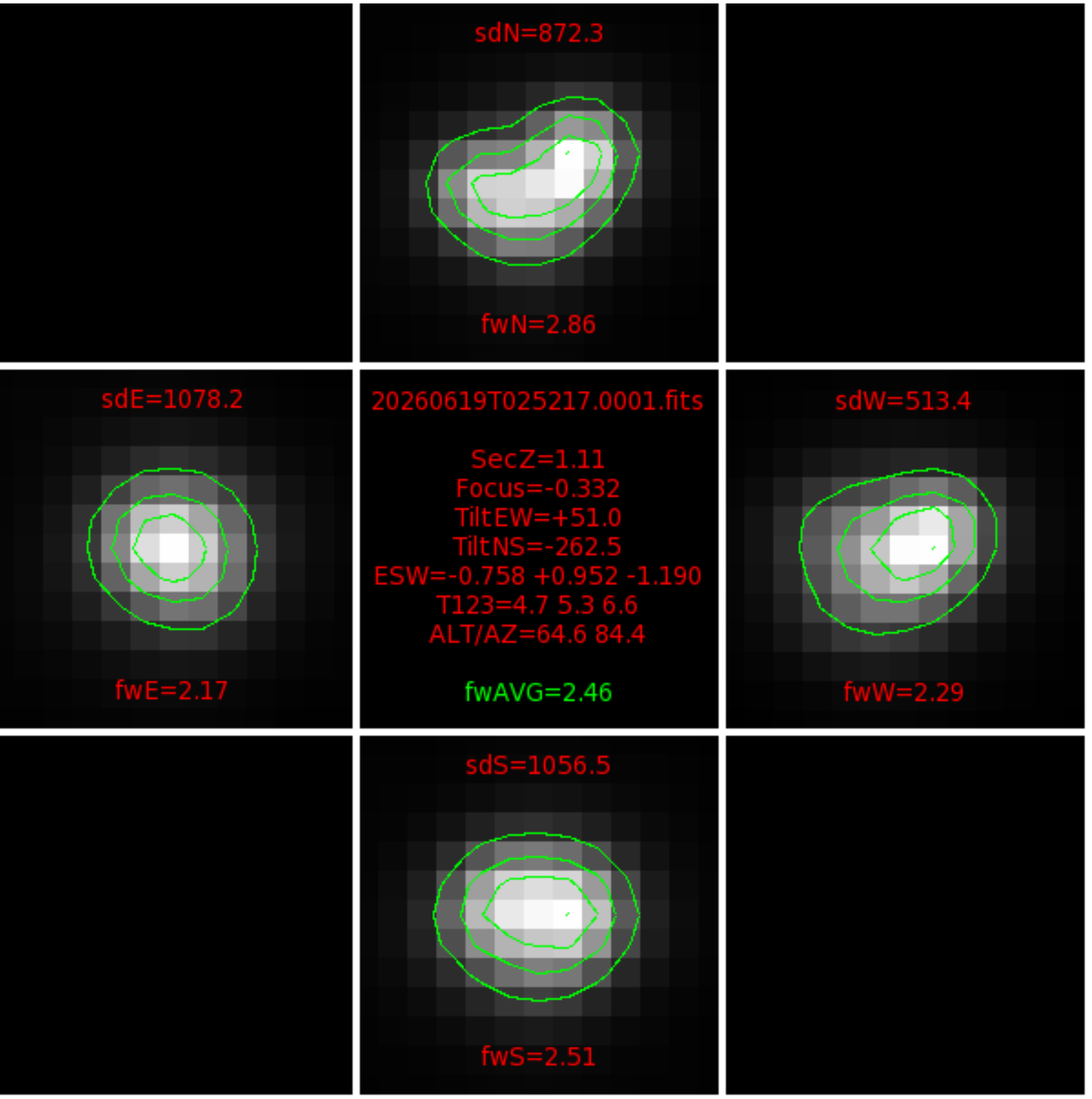

sdN=1277.0
fwN=2.66
sdE=1418.3
fwE=2.00
20260619T024615.0001.fits
SecZ=1.12
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.8 5.3 6.7
ALT/AZ=63.6 74.8
fwAVG=2.35
sdW=1189.2
fwW=2.31
sdS=1638.8
fwS=2.42
0 0 0 0 0 0 0 0 0

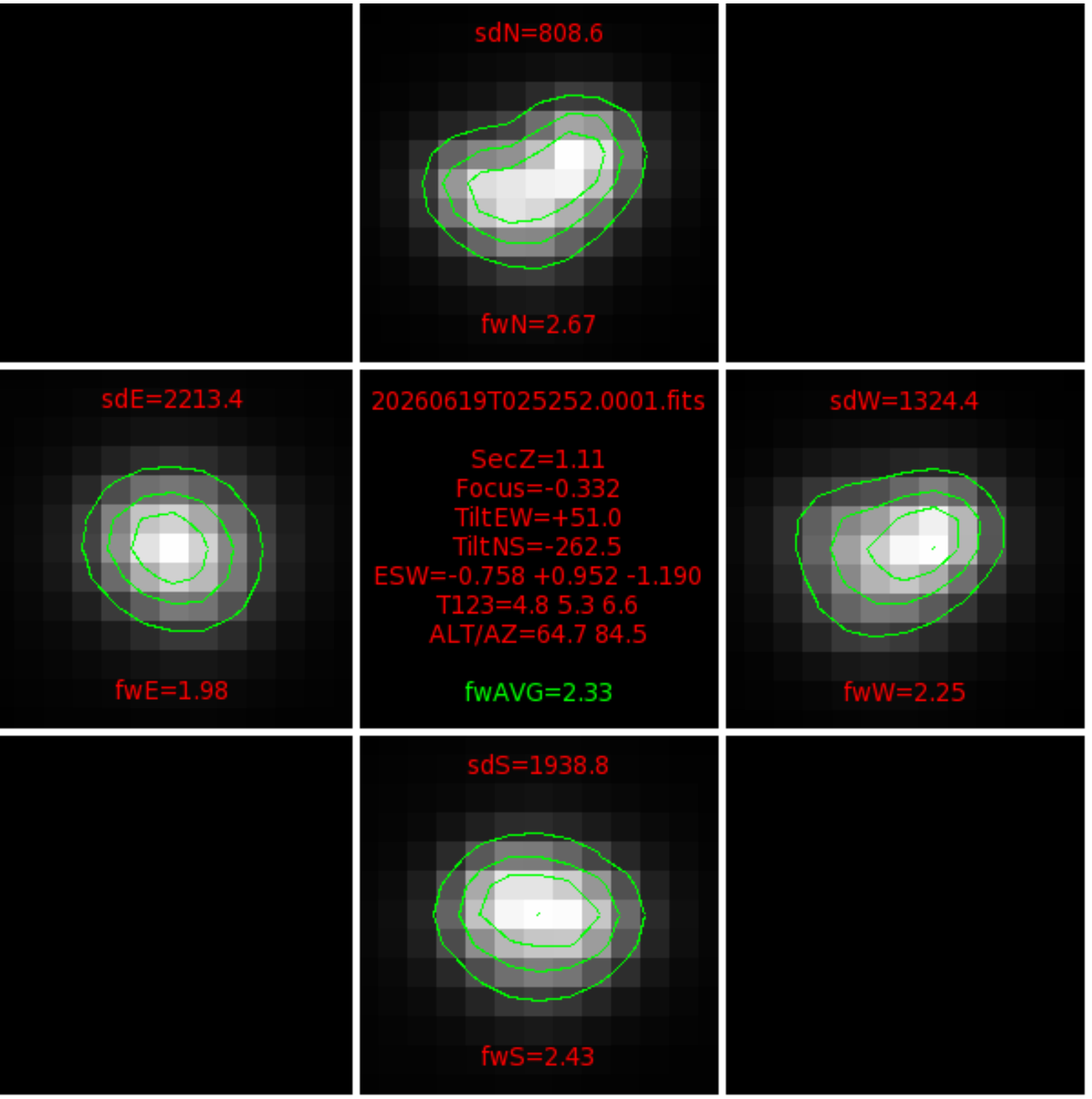

sdN=483.6
fwN=2.71
sdE=877.1
fwE=2.09
20260619T024753.0001.fits
SecZ=1.09
Focus=-0.339
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.765 +0.945 -1.197
T123=4.7 5.3 6.6
ALT/AZ=66.0 74.8
fwAVG=2.38
sdW=714.3
fwW=2.35
sdS=1039.6
fwS=2.37
0 0 0 0 0 0 0 0 0

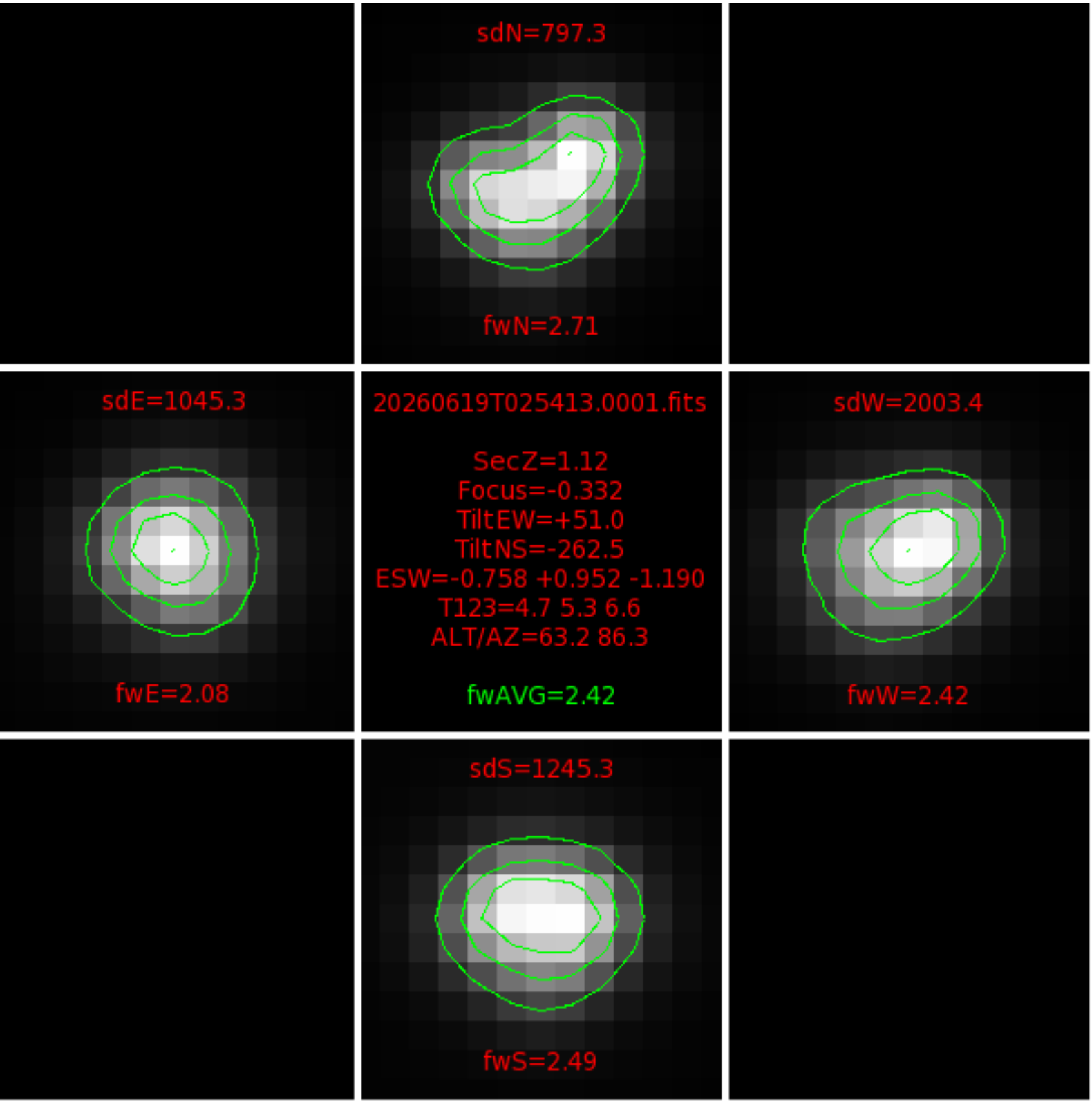

sdN=400.0
fwN=2.83
sdE=1246.2
fwE=2.25
20260619T024828.0001.fits
SecZ=1.09
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.7 5.3 6.7
ALT/AZ=66.1 74.8
fwAVG=2.53
sdW=885.5
fwW=2.47
sdS=1562.0
fwS=2.57
0 0 0 0 0 0 0 0 0

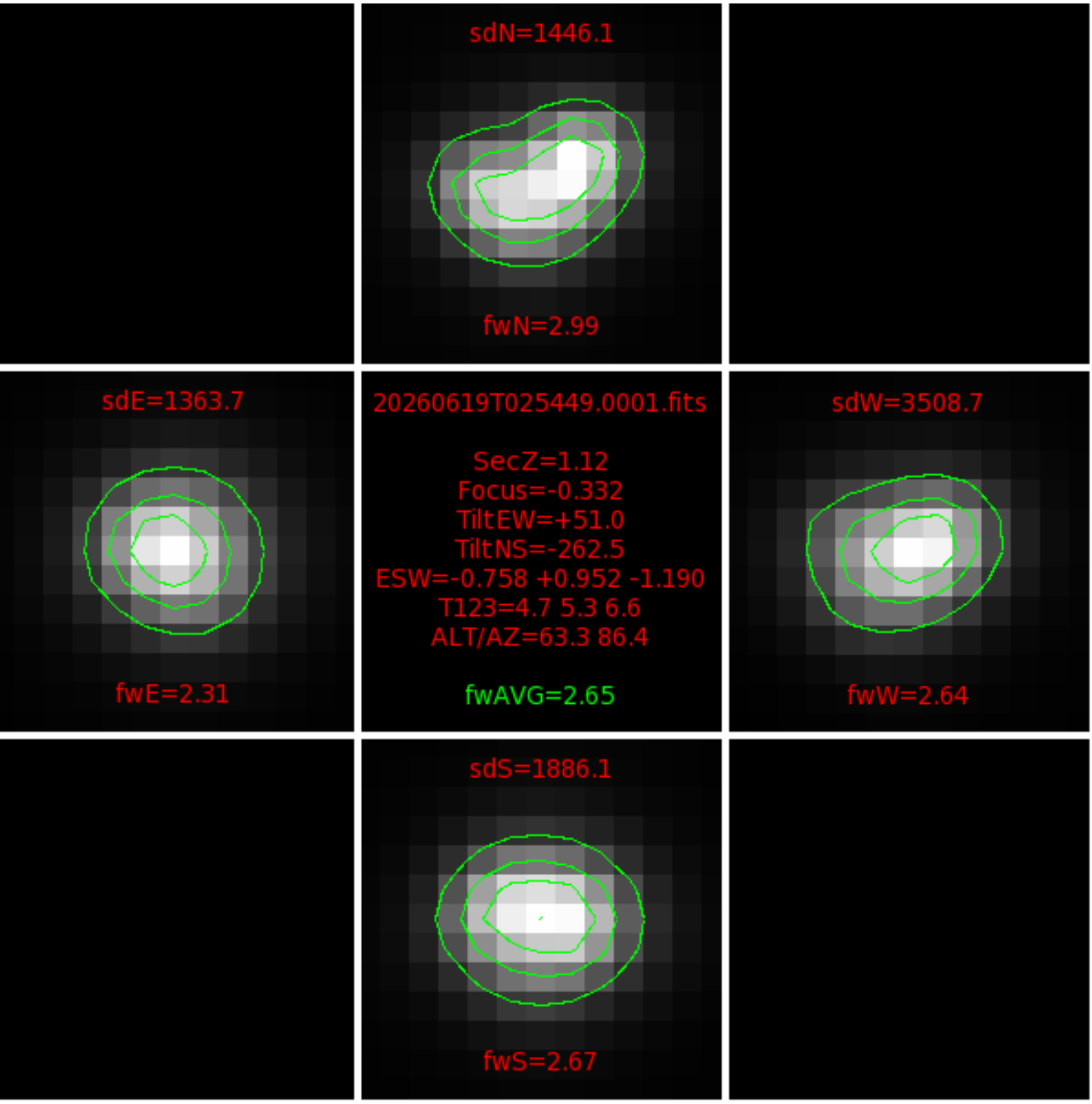

sdN=666.9
fwN=2.85
sdE=797.5
fwE=2.04
20260619T025002.0001.fits
SecZ=1.11
Focus=-0.339
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.765 +0.945 -1.197
T123=4.7 5.3 6.7
ALT/AZ=64.3 79.4
fwAVG=2.48
sdW=474.9
fwW=2.47
sdS=919.9
fwS=2.54
0 0 0 0 0 0 0 0 0

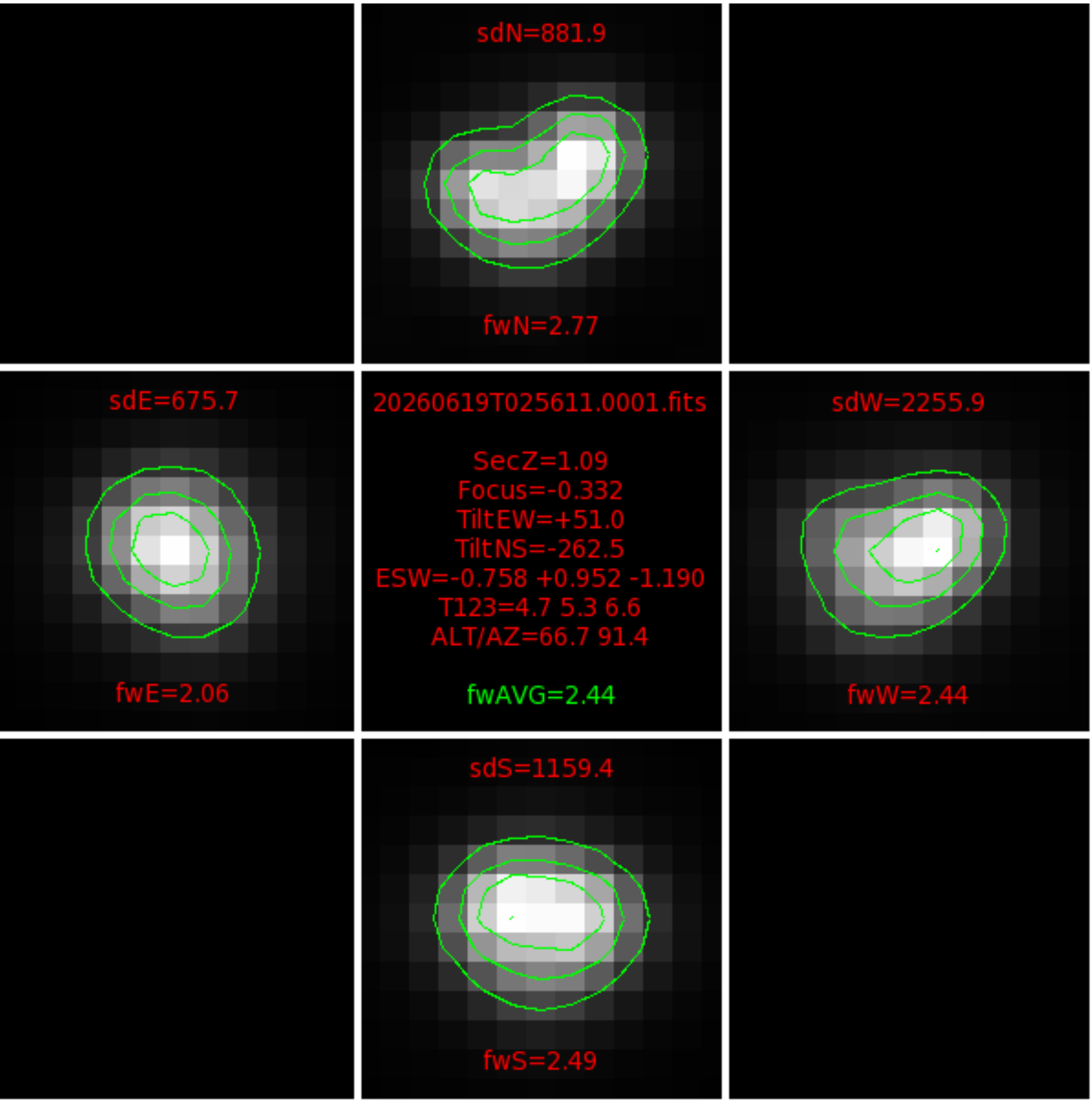

sdN=1731.3
fwN=2.87
sdE=1356.3
fwE=2.04
20260619T025038.0001.fits
SecZ=1.11
Focus=-0.339
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.765 +0.945 -1.197
T123=4.7 5.3 6.6
ALT/AZ=64.5 79.5
fwAVG=2.44
sdW=343.1
fwW=2.38
sdS=1480.5
fwS=2.48
0 0 0 0 0 0 0 0 0

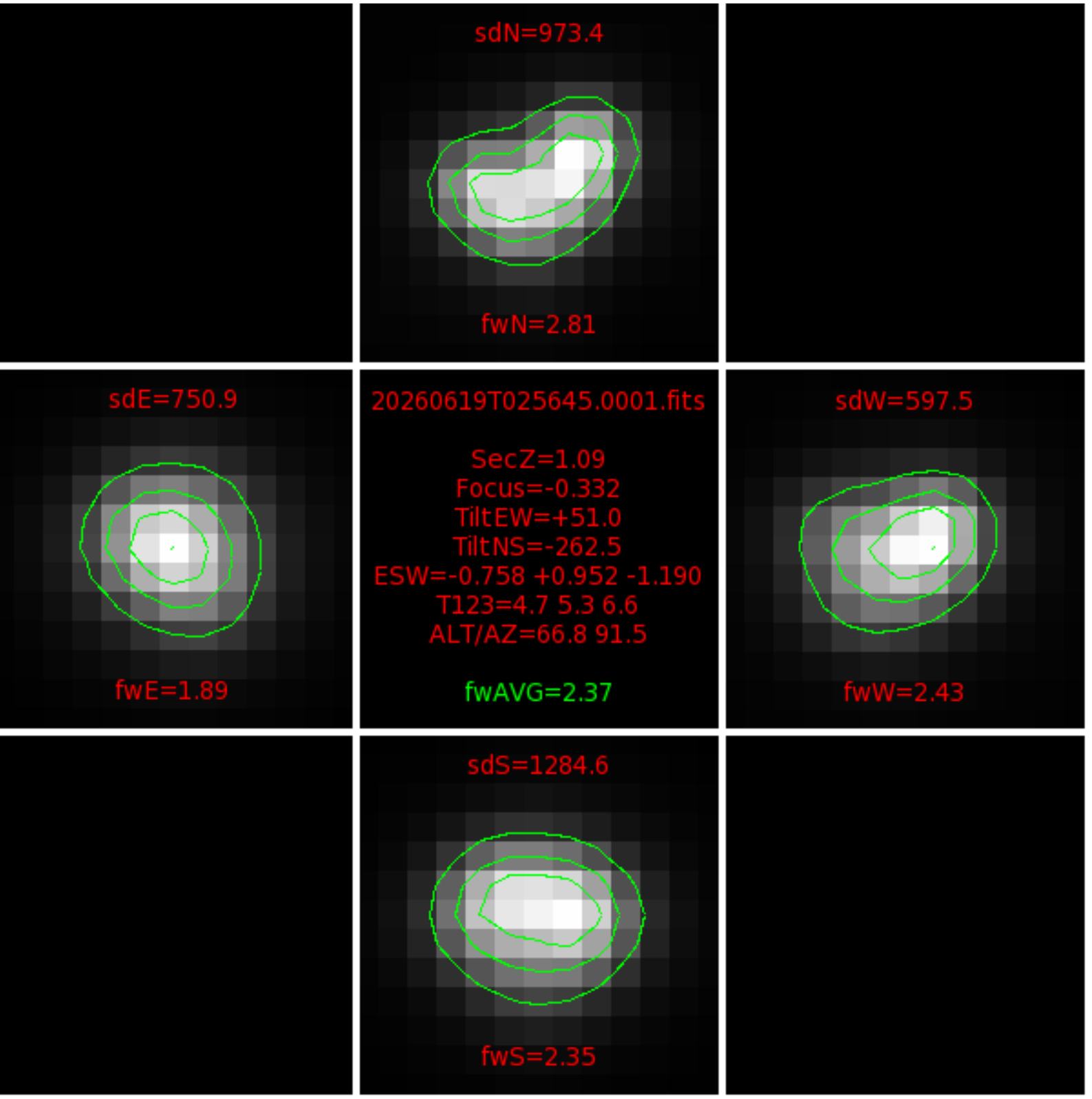

sdN=872.3
fwN=2.86
sdE=1078.2
fwE=2.17
20260619T025217.0001.fits
SecZ=1.11
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.7 5.3 6.6
ALT/AZ=64.6 84.4
fwAVG=2.46
sdW=513.4
fwW=2.29
sdS=1056.5
fwS=2.51
0 0 0 0 0 0 0 0 0

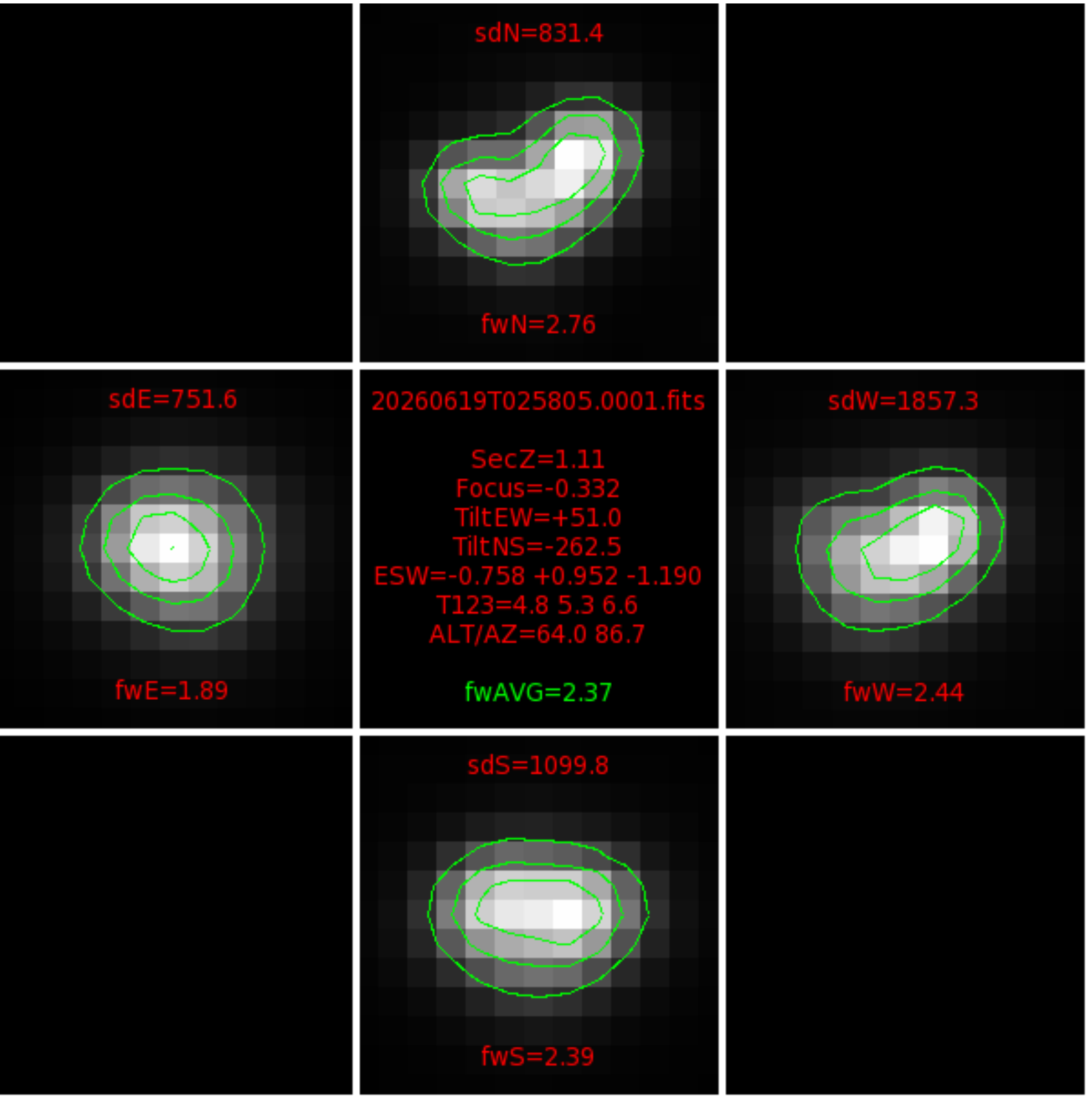

sdN=808.6
fwN=2.67
sdE=2213.4
fwE=1.98
20260619T025252.0001.fits
SecZ=1.11
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.8 5.3 6.6
ALT/AZ=64.7 84.5
fwAVG=2.33
sdW=1324.4
fwW=2.25
sdS=1938.8
fwS=2.43
0 0 0 0 0 0 0 0 0

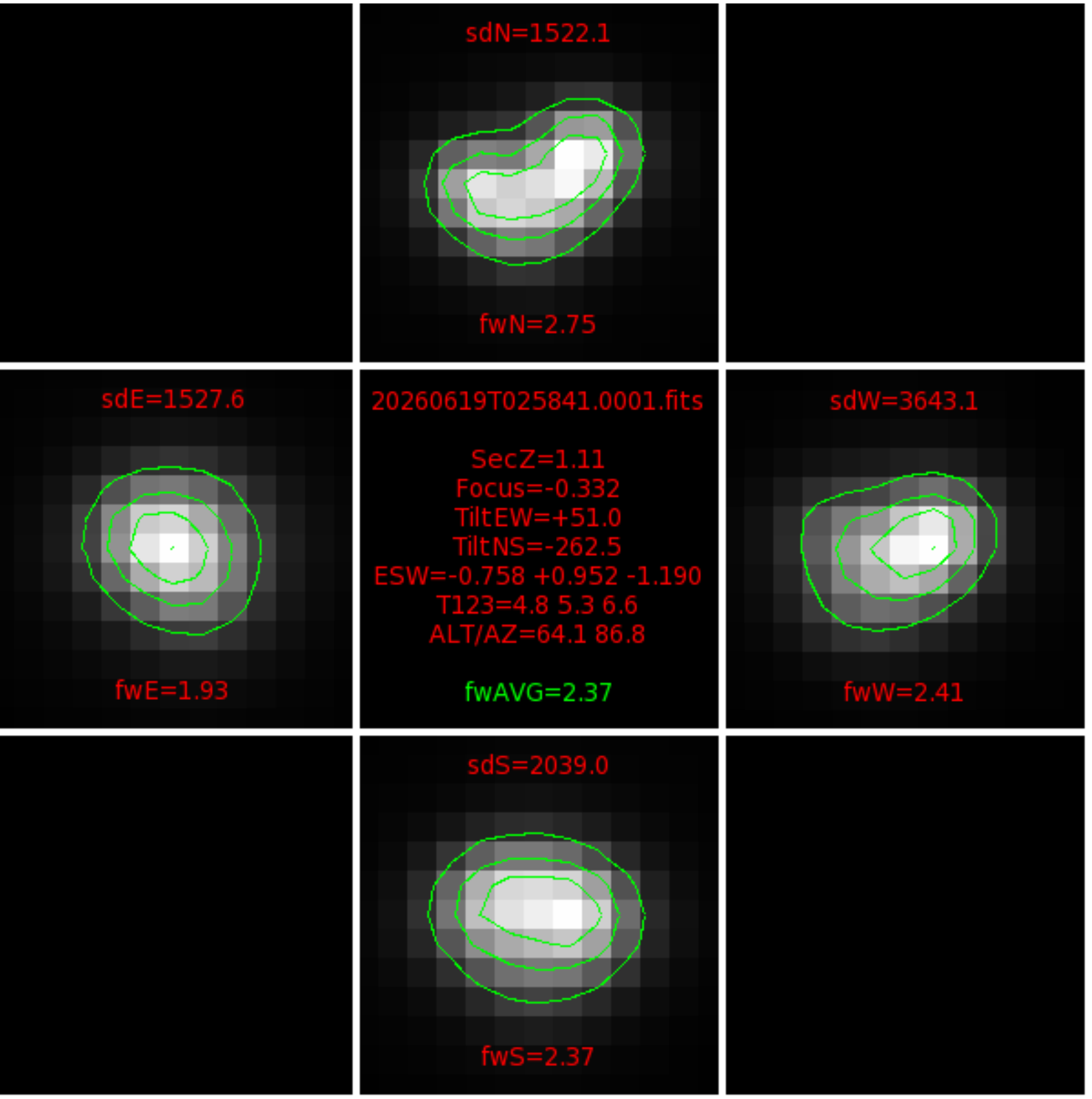

sdN=797.3
fwN=2.71
sdE=1045.3
fwE=2.08
20260619T025413.0001.fits
SecZ=1.12
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.7 5.3 6.6
ALT/AZ=63.2 86.3
fwAVG=2.42
sdW=2003.4
fwW=2.42
sdS=1245.3
fwS=2.49
0 0 0 0 0 0 0 0 0

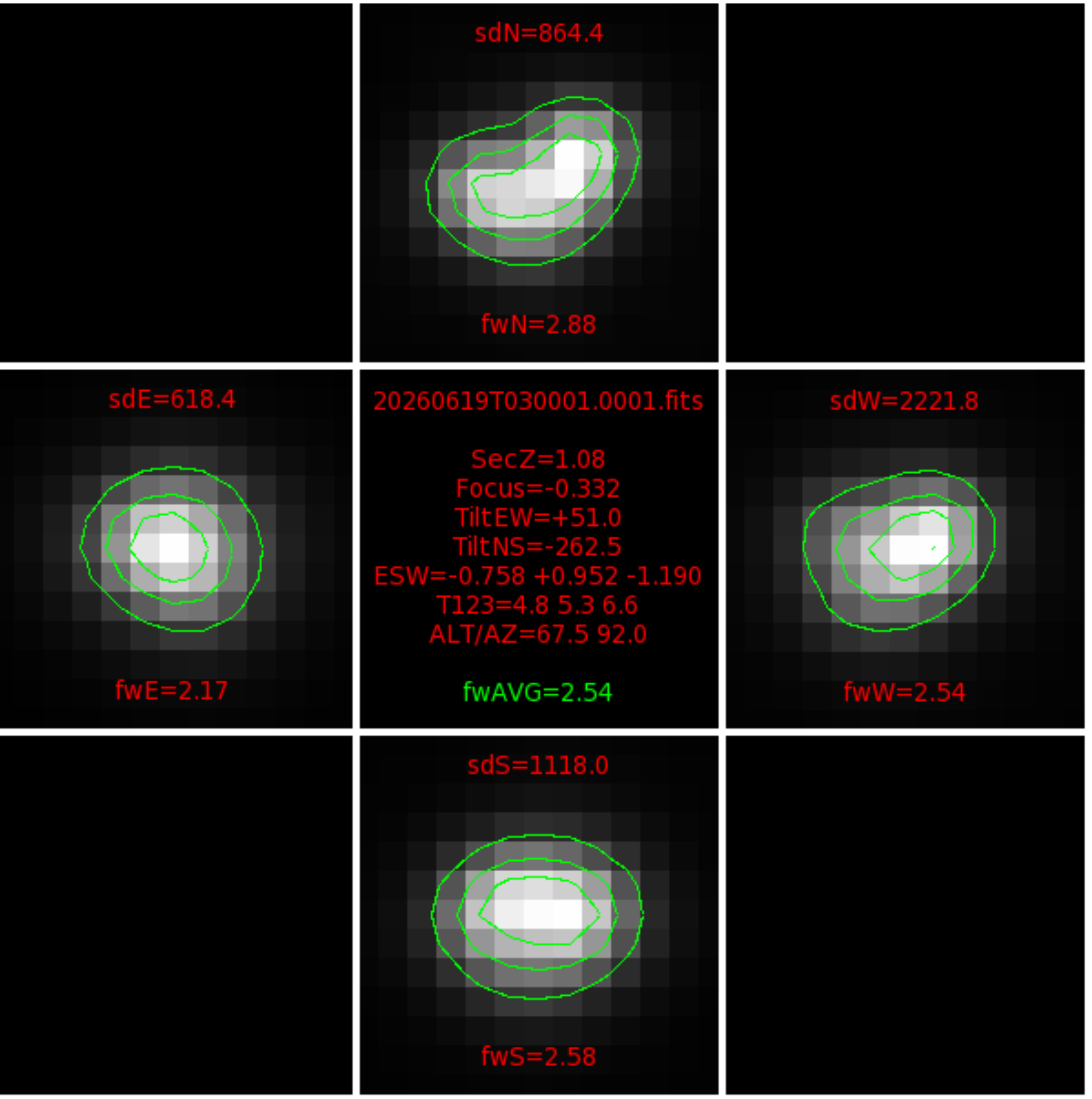

sdN=1446.1
fwN=2.99
sdE=1363.7
fwE=2.31
20260619T025449.0001.fits
SecZ=1.12
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.7 5.3 6.6
ALT/AZ=63.3 86.4
fwAVG=2.65
sdW=3508.7
fwW=2.64
sdS=1886.1
fwS=2.67
0 0 0 0 0 0 0 0 0

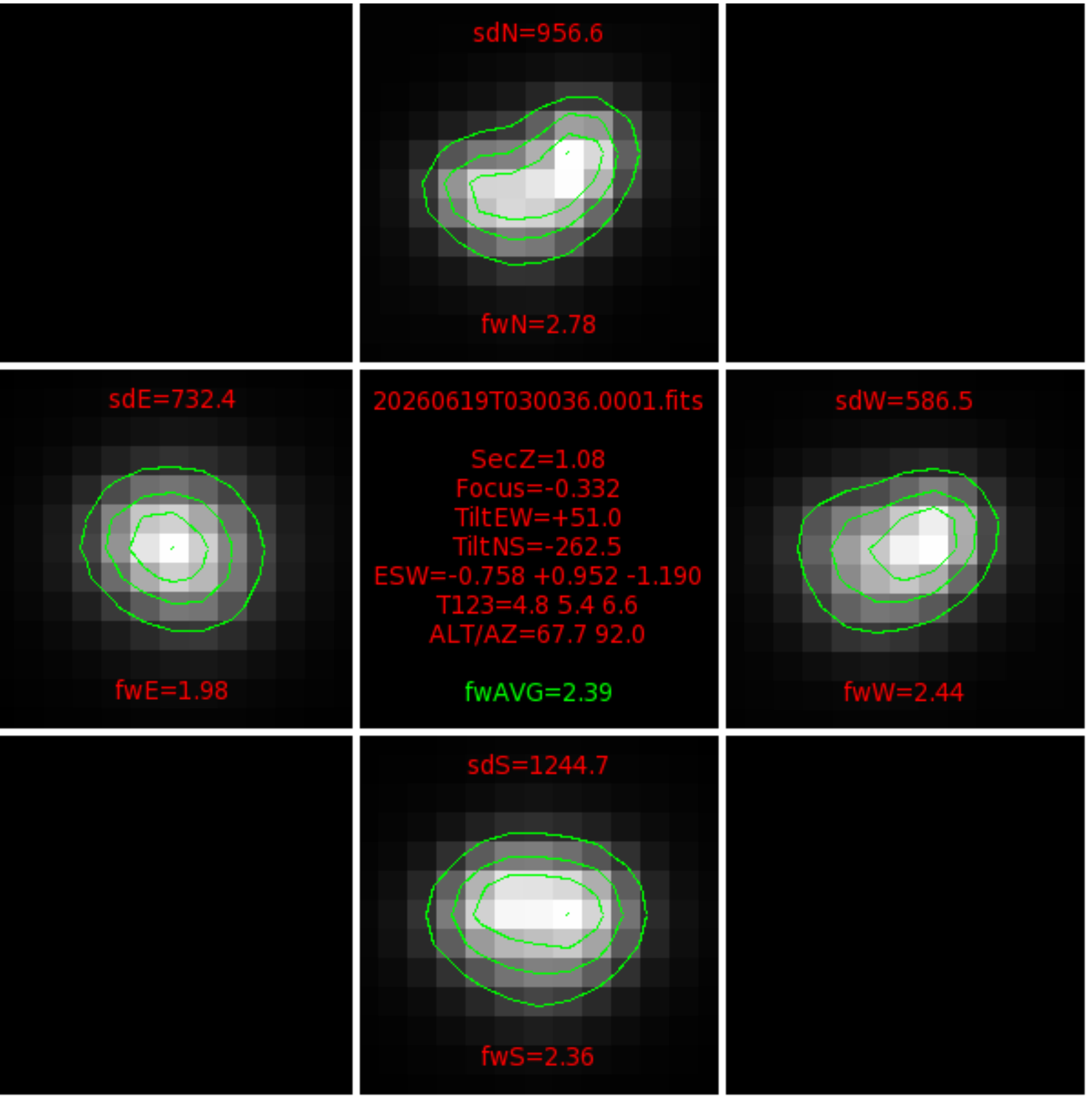

sdN=881.9
fwN=2.77
sdE=675.7
fwE=2.06
20260619T025611.0001.fits
SecZ=1.09
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.7 5.3 6.6
ALT/AZ=66.7 91.4
fwAVG=2.44
sdW=2255.9
fwW=2.44
sdS=1159.4
fwS=2.49
0 0 0 0 0 0 0 0 0

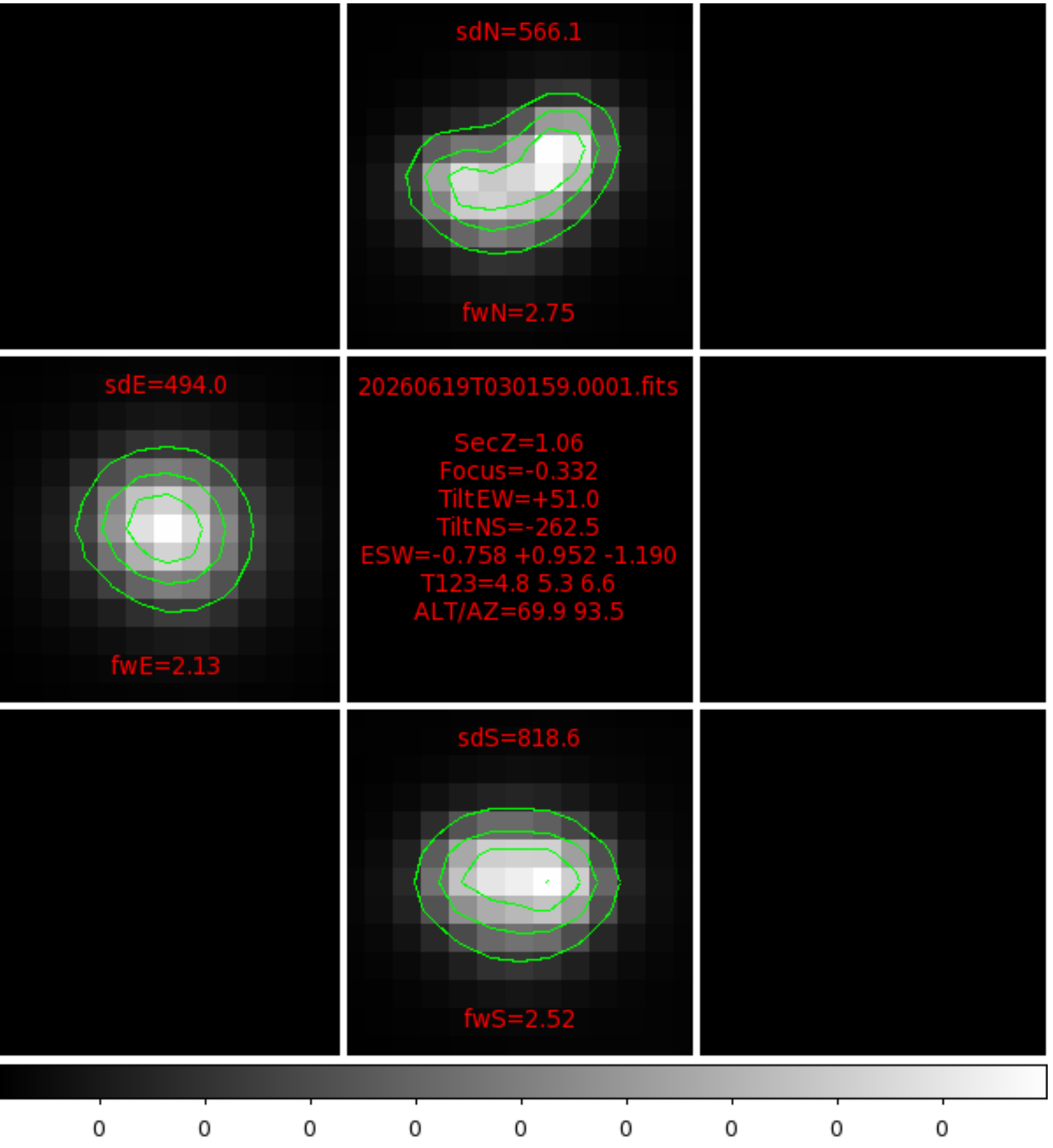

sdN=973.4
fwN=2.81
sdE=750.9
fwE=1.89
20260619T025645.0001.fits
SecZ=1.09
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.7 5.3 6.6
ALT/AZ=66.8 91.5
fwAVG=2.37
sdW=597.5
fwW=2.43
sdS=1284.6
fwS=2.35
0 0 0 0 0 0 0 0 0

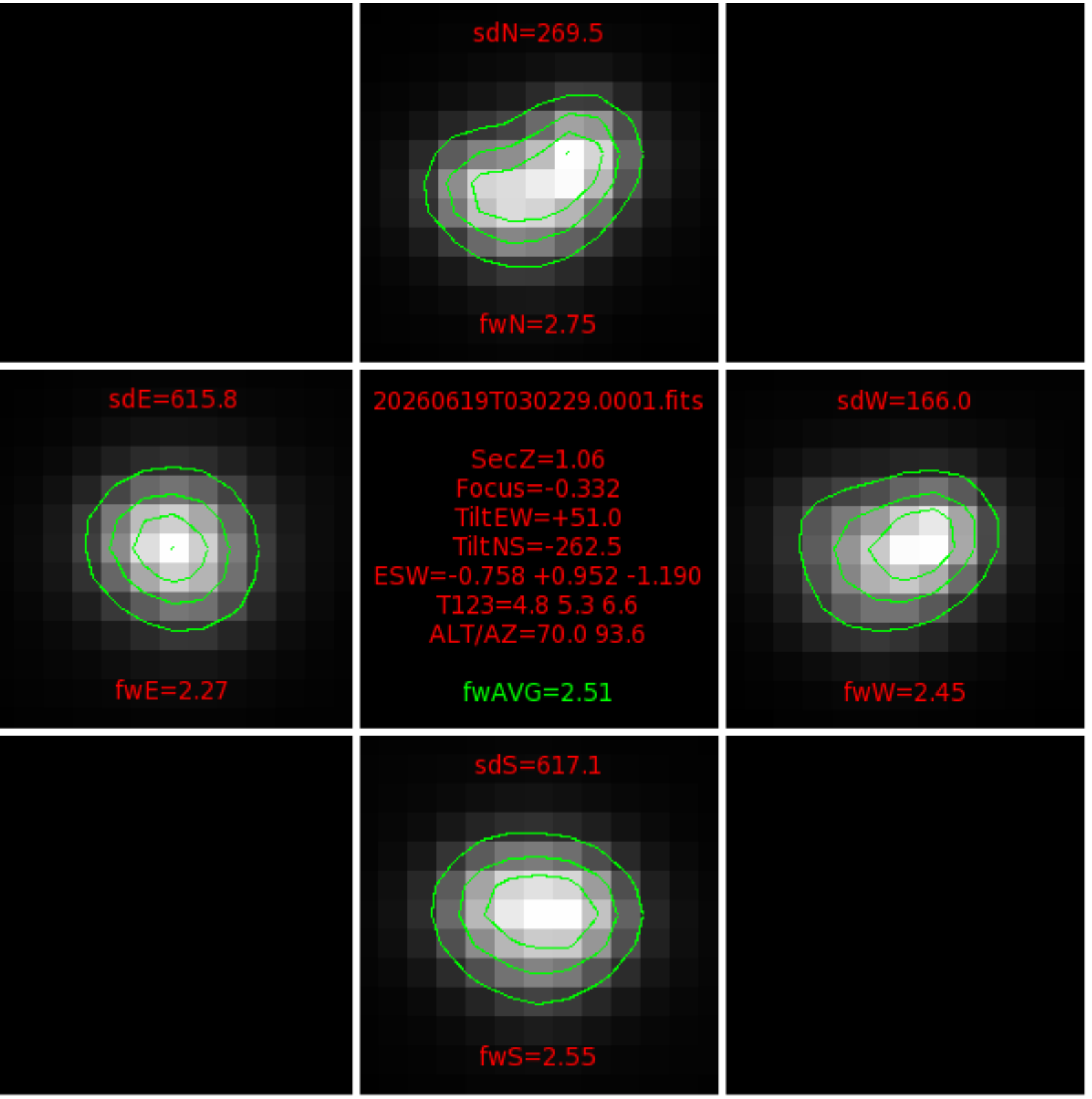

sdN=831.4
fwN=2.76
sdE=751.6
fwE=1.89
20260619T025805.0001.fits
SecZ=1.11
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.8 5.3 6.6
ALT/AZ=64.0 86.7
fwAVG=2.37
sdW=1857.3
fwW=2.44
sdS=1099.8
fwS=2.39
0 0 0 0 0 0 0 0 0

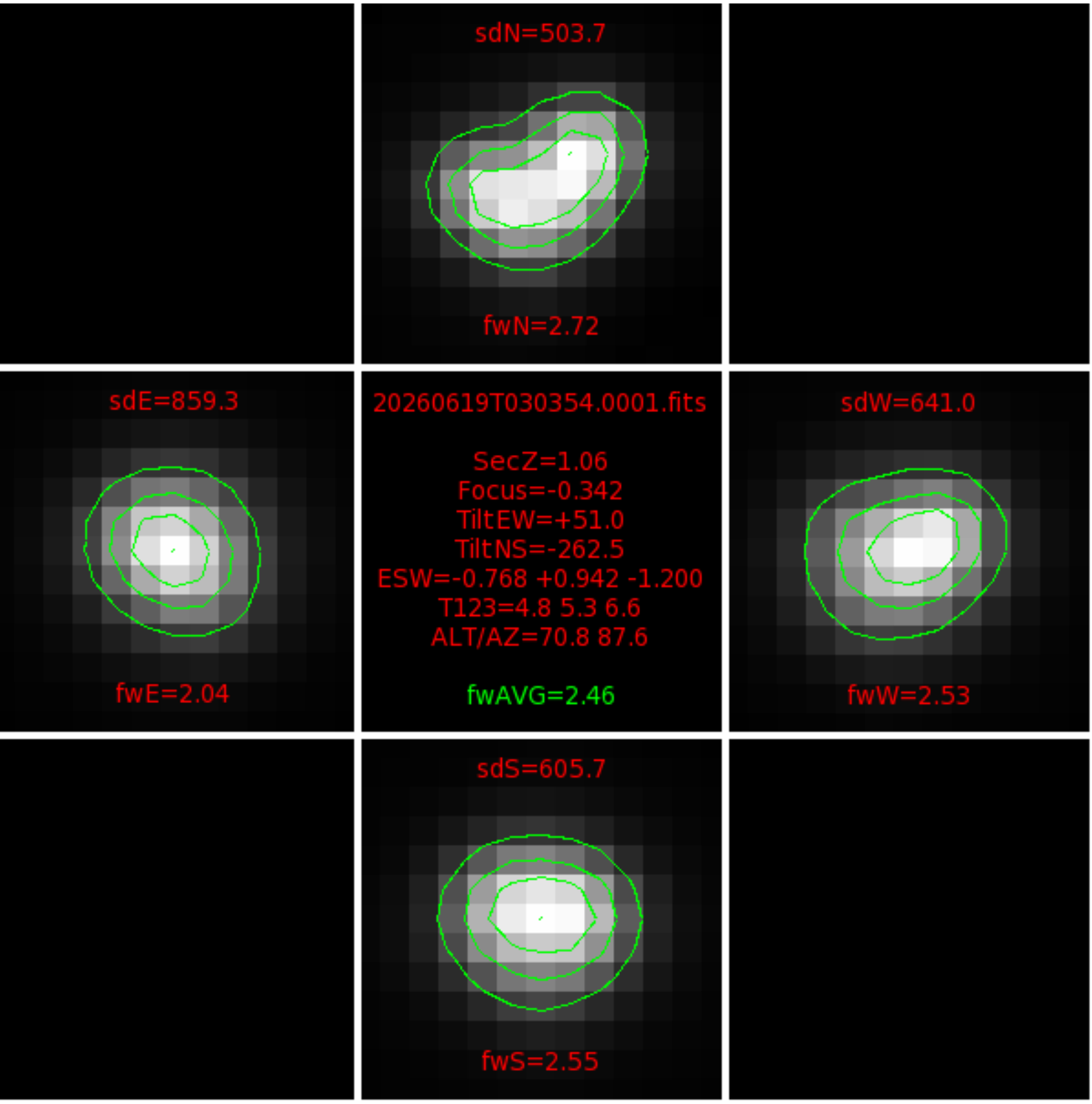

sdN=1522.1
fwN=2.75
sdE=1527.6
fwE=1.93
20260619T025841.0001.fits
SecZ=1.11
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.8 5.3 6.6
ALT/AZ=64.1 86.8
fwAVG=2.37
sdW=3643.1
fwW=2.41
sdS=2039.0
fwS=2.37
0 0 0 0 0 0 0 0 0

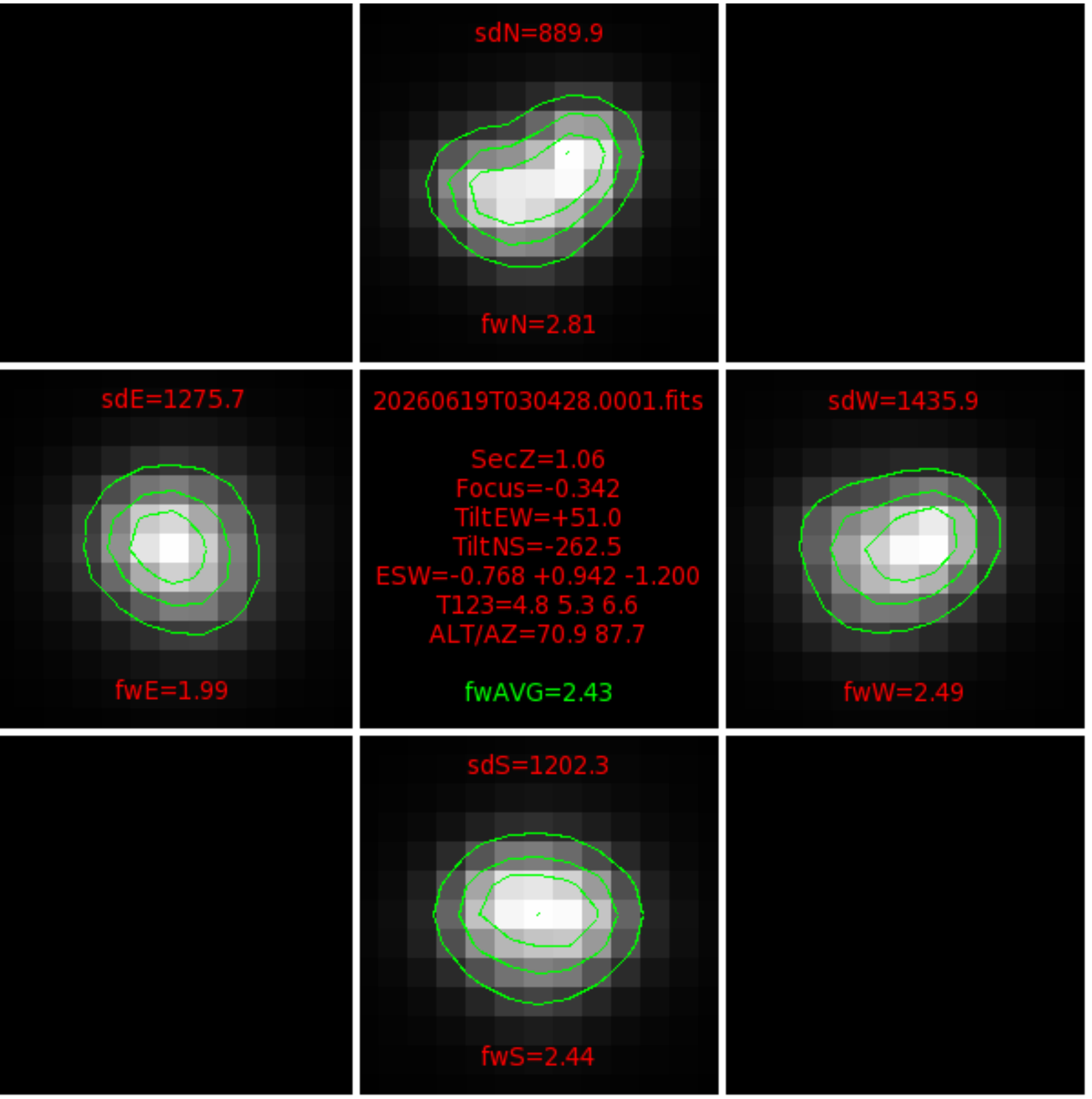

sdN=864.4
fwN=2.88
sdE=618.4
fwE=2.17
20260619T030001.0001.fits
SecZ=1.08
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.8 5.3 6.6
ALT/AZ=67.5 92.0
fwAVG=2.54
sdW=2221.8
fwW=2.54
sdS=1118.0
fwS=2.58
0 0 0 0 0 0 0 0 0

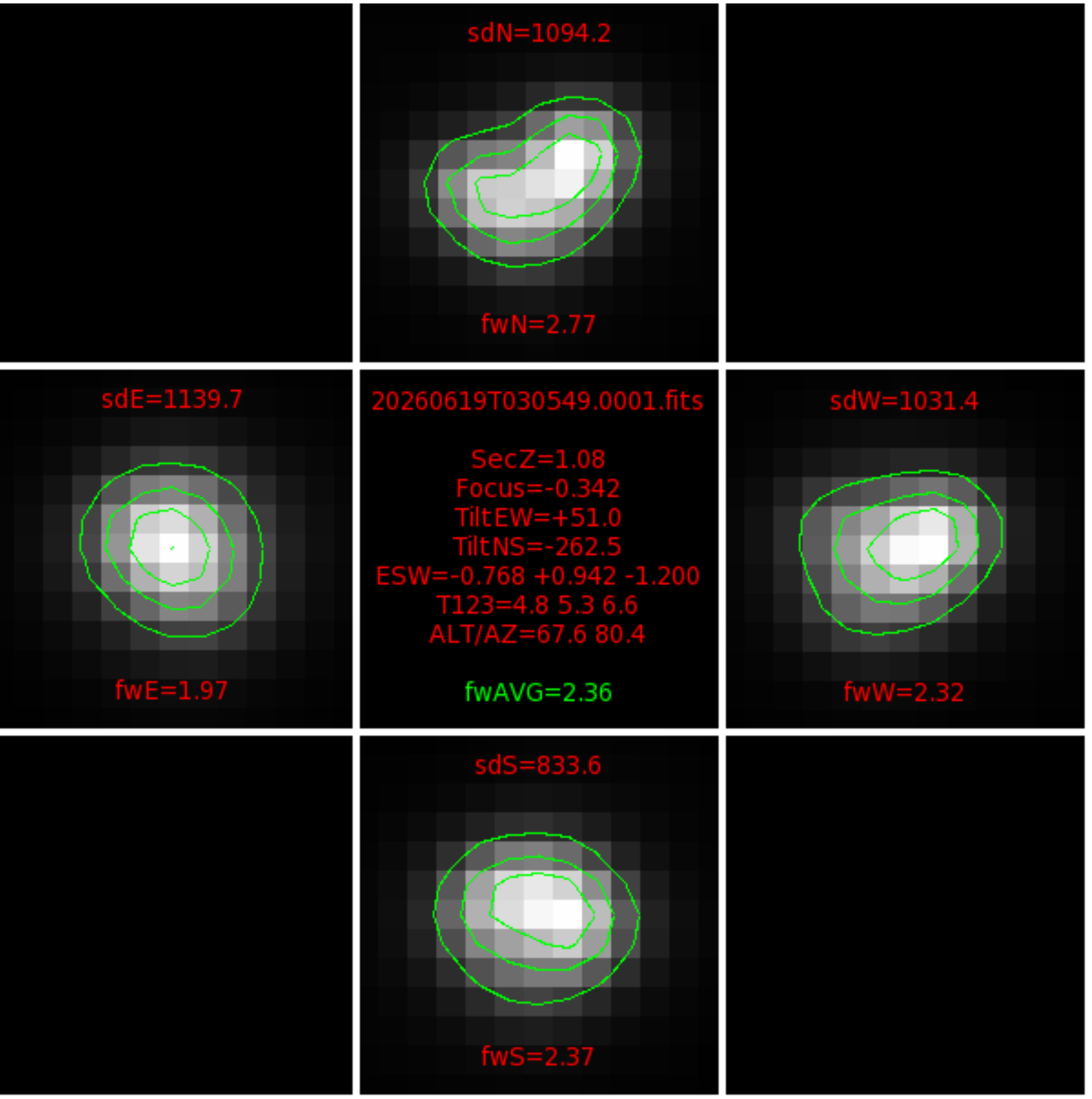

sdN=956.6
fwN=2.78
sdE=732.4
fwE=1.98
20260619T030036.0001.fits
SecZ=1.08
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.8 5.4 6.6
ALT/AZ=67.7 92.0
fwAVG=2.39
sdW=586.5
fwW=2.44
sdS=1244.7
fwS=2.36
0 0 0 0 0 0 0 0 0

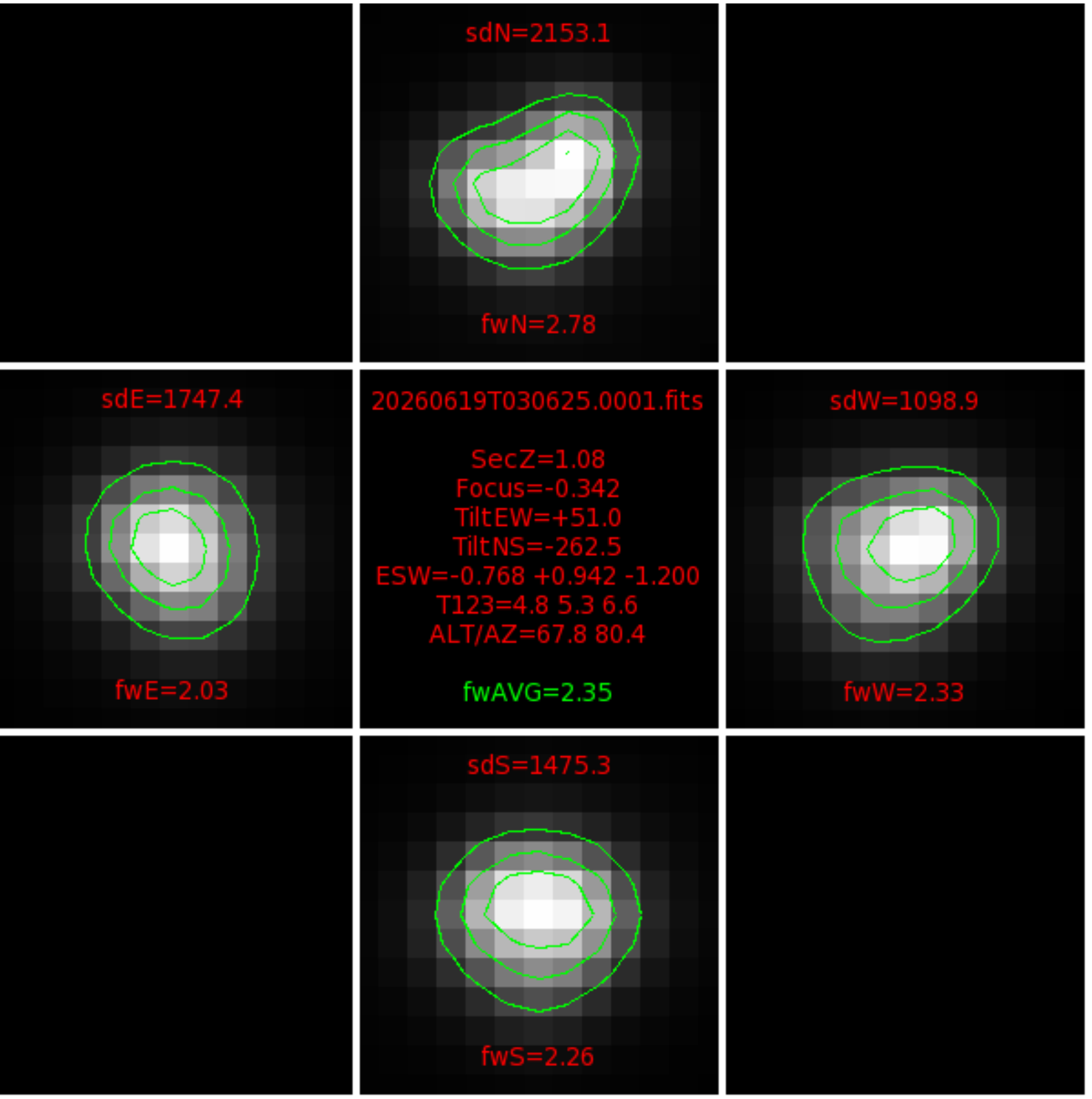

sdN=566.1
fwN=2.75
sdE=494.0
fwE=2.13
20260619T030159.0001.fits
SecZ=1.06
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.8 5.3 6.6
ALT/AZ=69.9 93.5
sdS=818.6
fwS=2.52
0 0 0 0 0 0 0 0 0

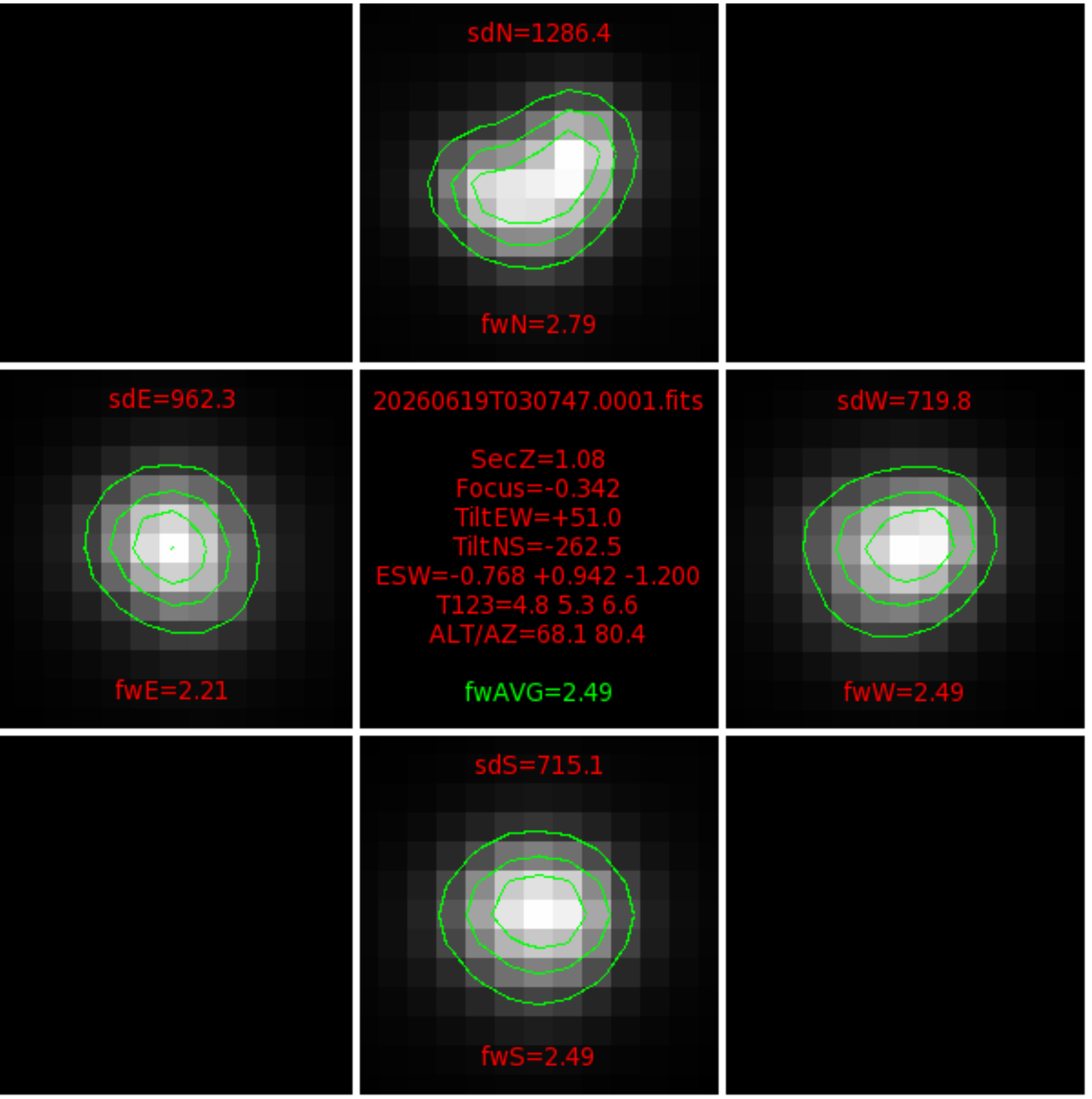

sdN=269.5
fwN=2.75
sdE=615.8
fwE=2.27
20260619T030229.0001.fits
SecZ=1.06
Focus=-0.332
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.758 +0.952 -1.190
T123=4.8 5.3 6.6
ALT/AZ=70.0 93.6
fwAVG=2.51
sdW=166.0
fwW=2.45
sdS=617.1
fwS=2.55
0 0 0 0 0 0 0 0 0

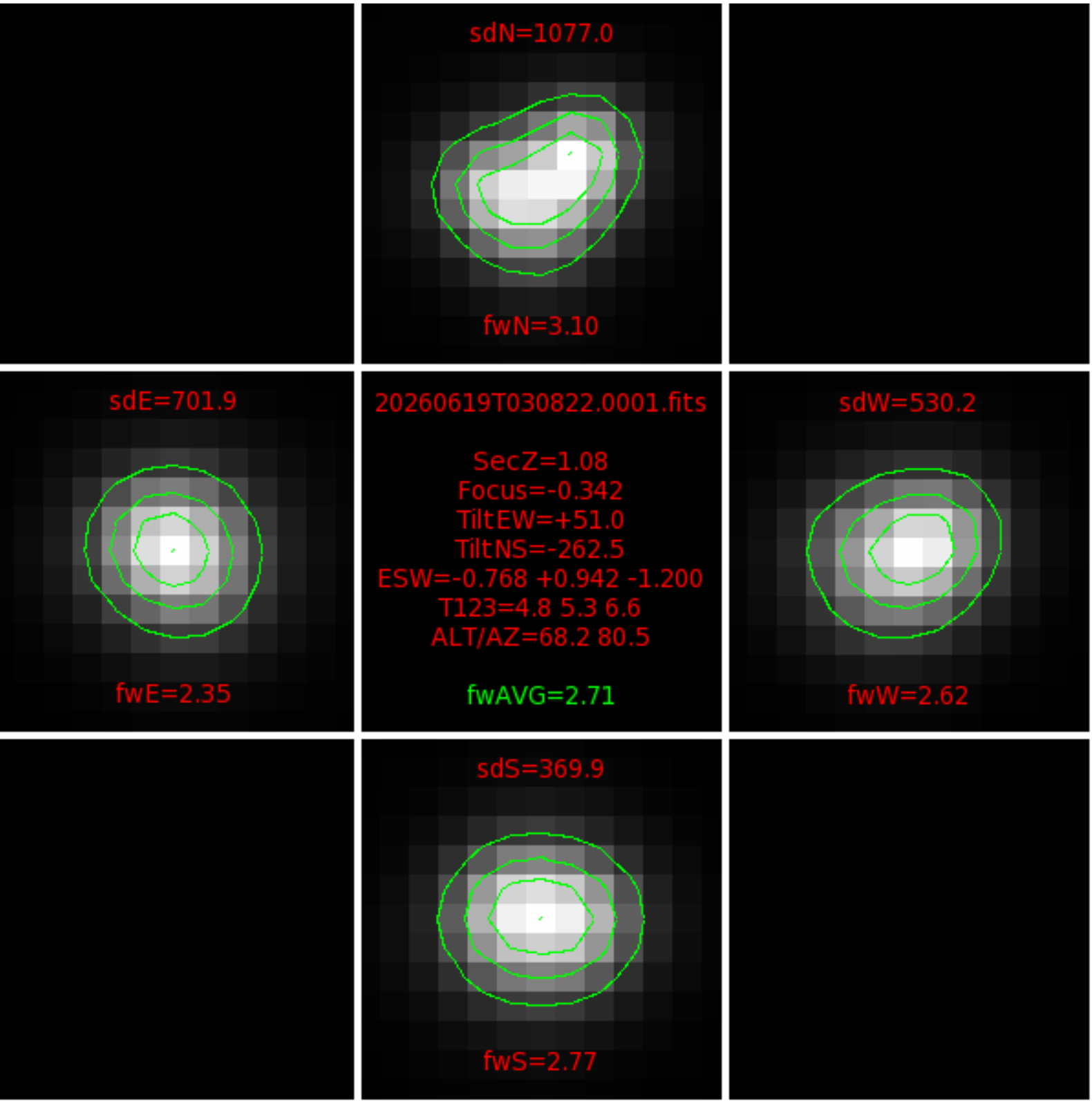

sdN=503.7
fwN=2.72
sdE=859.3
fwE=2.04
20260619T030354.0001.fits
SecZ=1.06
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.8 5.3 6.6
ALT/AZ=70.8 87.6
fwAVG=2.46
sdW=641.0
fwW=2.53
sdS=605.7
fwS=2.55
0 0 0 0 0 0 0 0 0

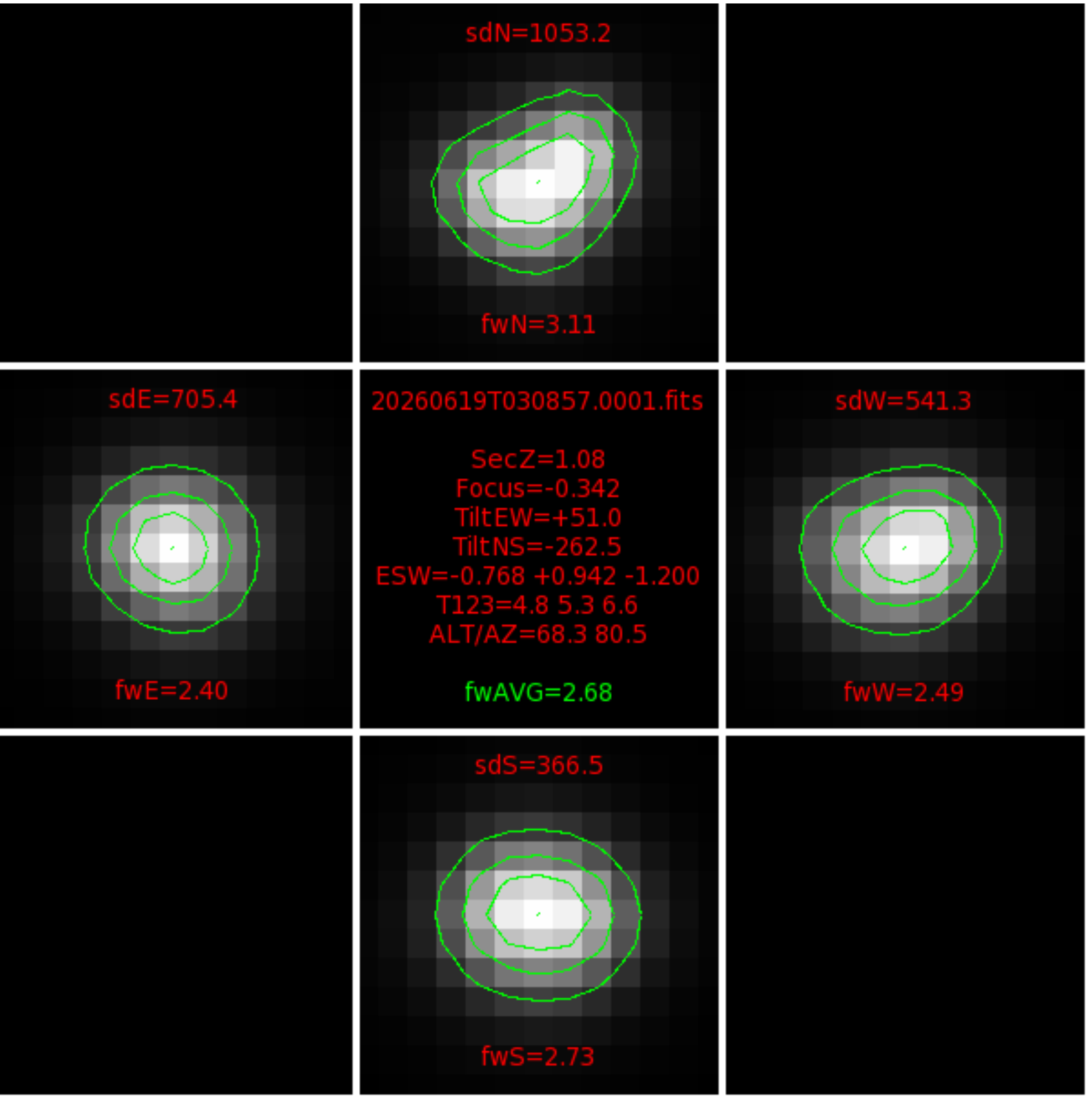

sdN=889.9
fwN=2.81
sdE=1275.7
fwE=1.99
20260619T030428.0001.fits
SecZ=1.06
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.8 5.3 6.6
ALT/AZ=70.9 87.7
fwAVG=2.43
sdW=1435.9
fwW=2.49
sdS=1202.3
fwS=2.44
0 0 0 0 0 0 0 0 0

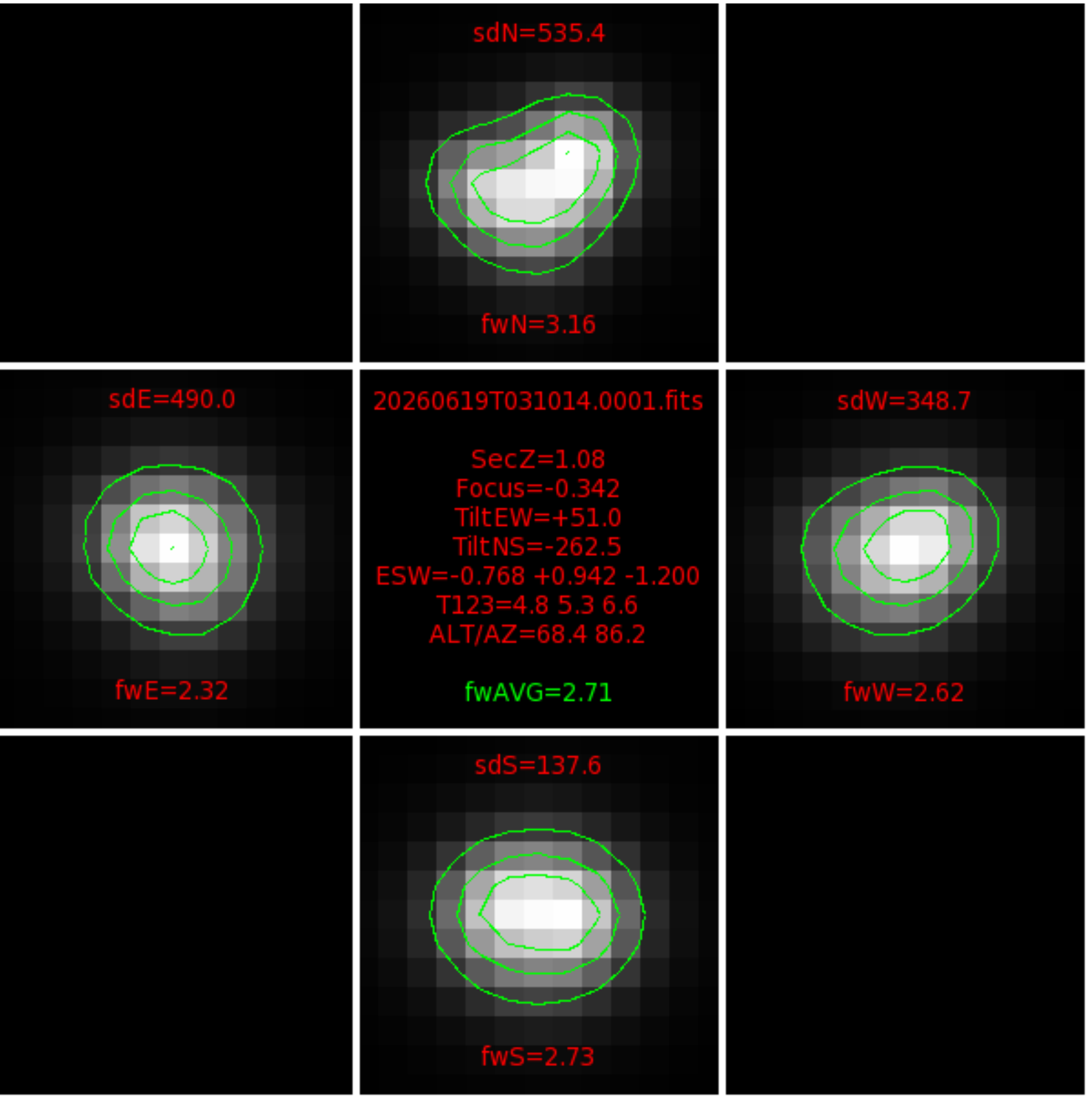

sdN=1094.2
fwN=2.77
sdE=1139.7
fwE=1.97
20260619T030549.0001.fits
SecZ=1.08
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.8 5.3 6.6
ALT/AZ=67.6 80.4
fwAVG=2.36
sdW=1031.4
fwW=2.32
sdS=833.6
fwS=2.37
0 0 0 0 0 0 0 0 0

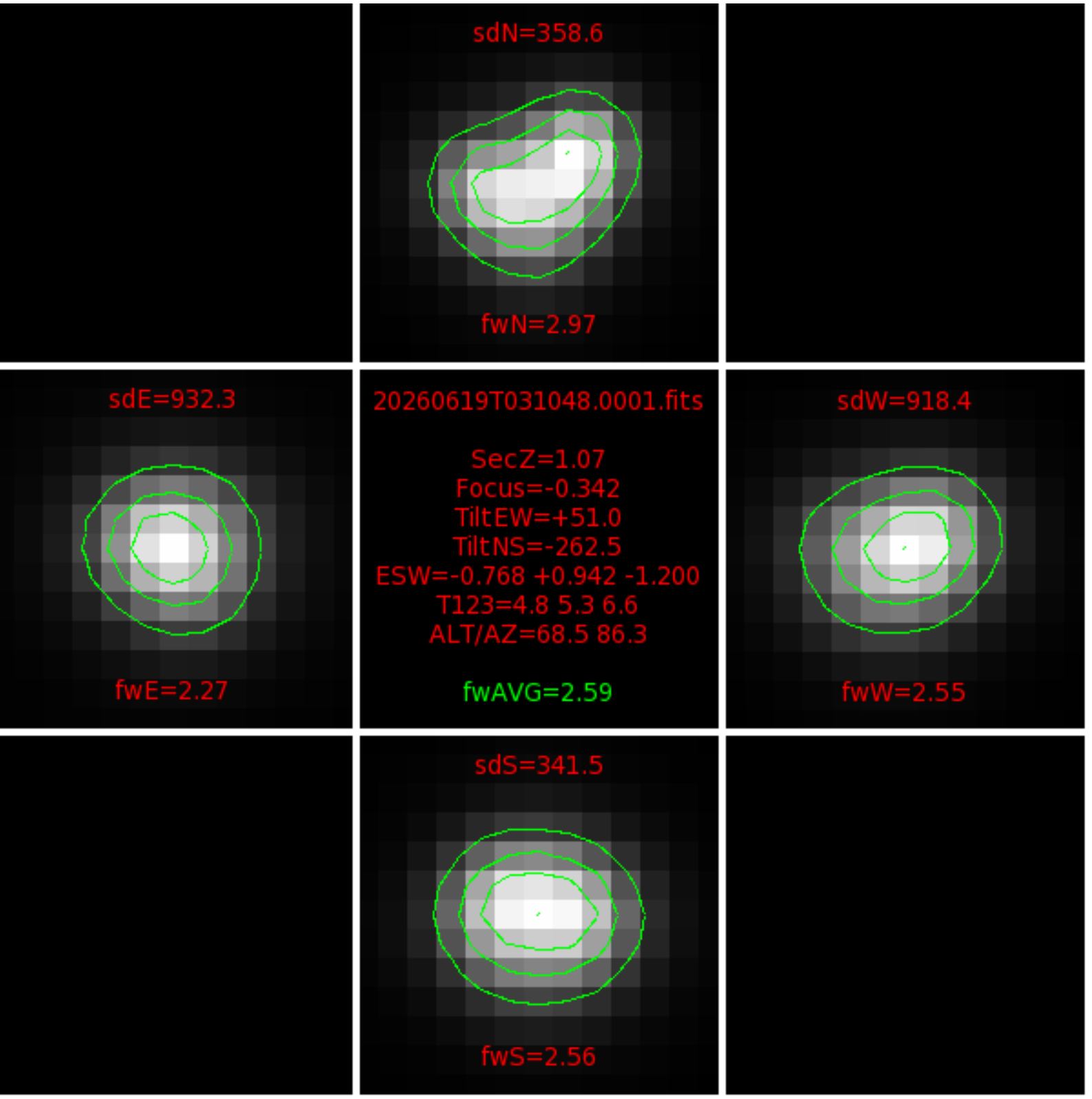

sdN=2153.1
fwN=2.78
sdE=1747.4
fwE=2.03
20260619T030625.0001.fits
SecZ=1.08
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.8 5.3 6.6
ALT/AZ=67.8 80.4
fwAVG=2.35
sdW=1098.9
fwW=2.33
sdS=1475.3
fwS=2.26
0 0 0 0 0 0 0 0 0

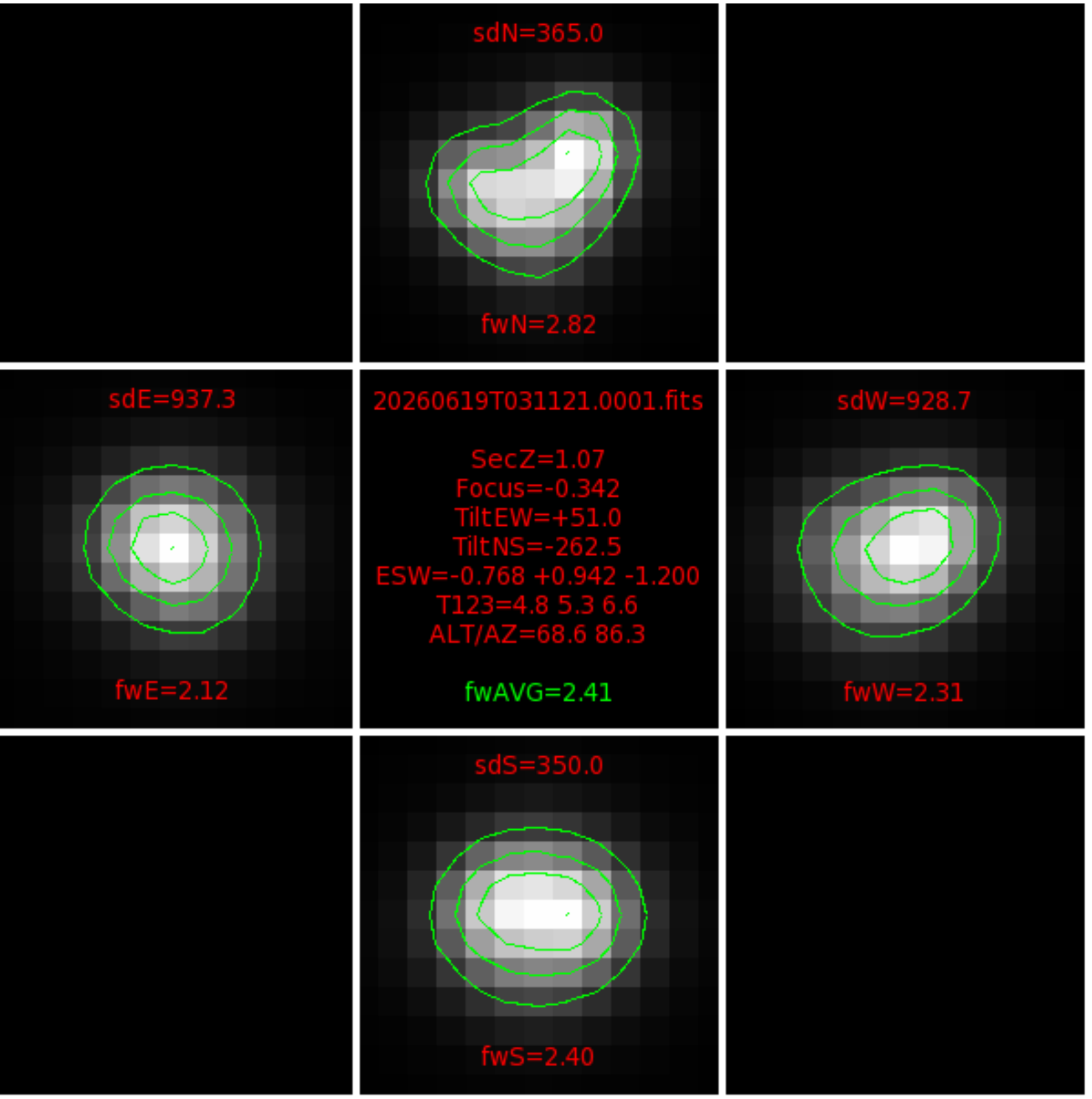

sdN=1286.4
fwN=2.79
sdE=962.3
fwE=2.21
20260619T030747.0001.fits
SecZ=1.08
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.8 5.3 6.6
ALT/AZ=68.1 80.4
fwAVG=2.49
sdW=719.8
fwW=2.49
sdS=715.1
fwS=2.49
0 0 0 0 0 0 0 0 0

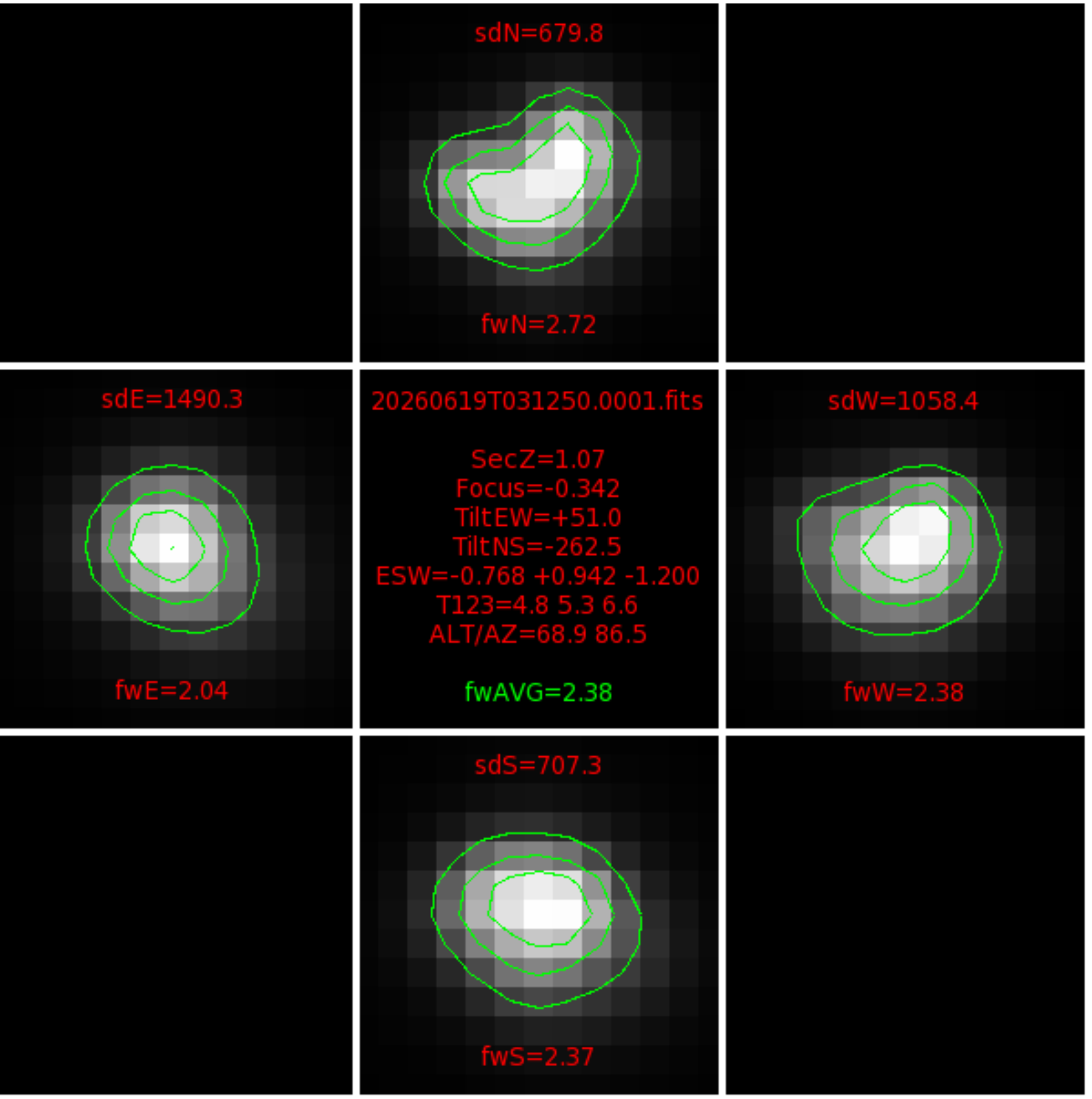

sdN=1077.0
fwN=3.10
sdE=701.9
fwE=2.35
20260619T030822.0001.fits
SecZ=1.08
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.8 5.3 6.6
ALT/AZ=68.2 80.5
fwAVG=2.71
sdW=530.2
fwW=2.62
sdS=369.9
fwS=2.77
0 0 0 0 0 0 0 0 0

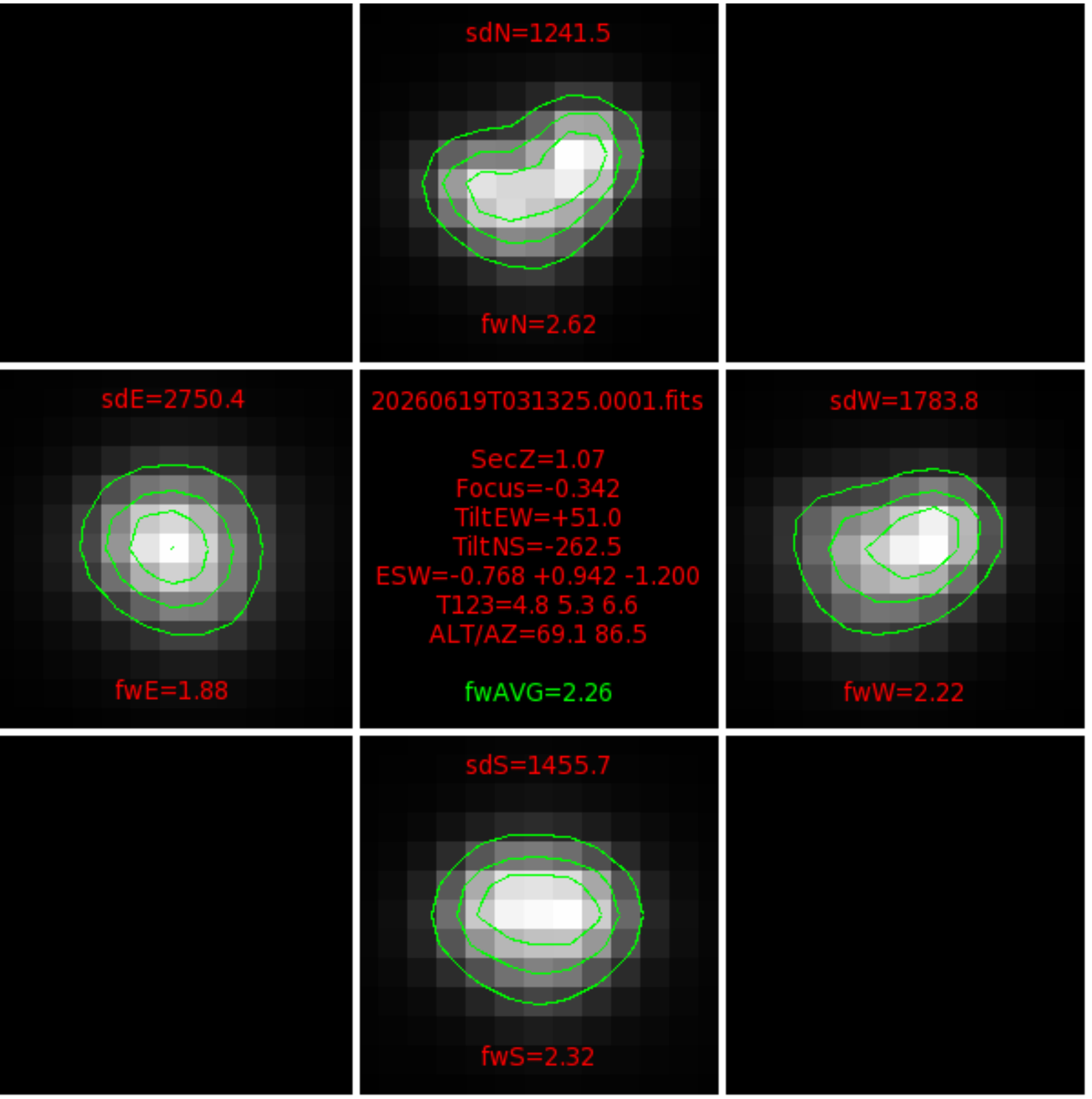

sdN=1053.2
fwN=3.11
sdE=705.4
fwE=2.40
20260619T030857.0001.fits
SecZ=1.08
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.8 5.3 6.6
ALT/AZ=68.3 80.5
fwAVG=2.68
sdW=541.3
fwW=2.49
sdS=366.5
fwS=2.73
0 0 0 0 0 0 0 0 0

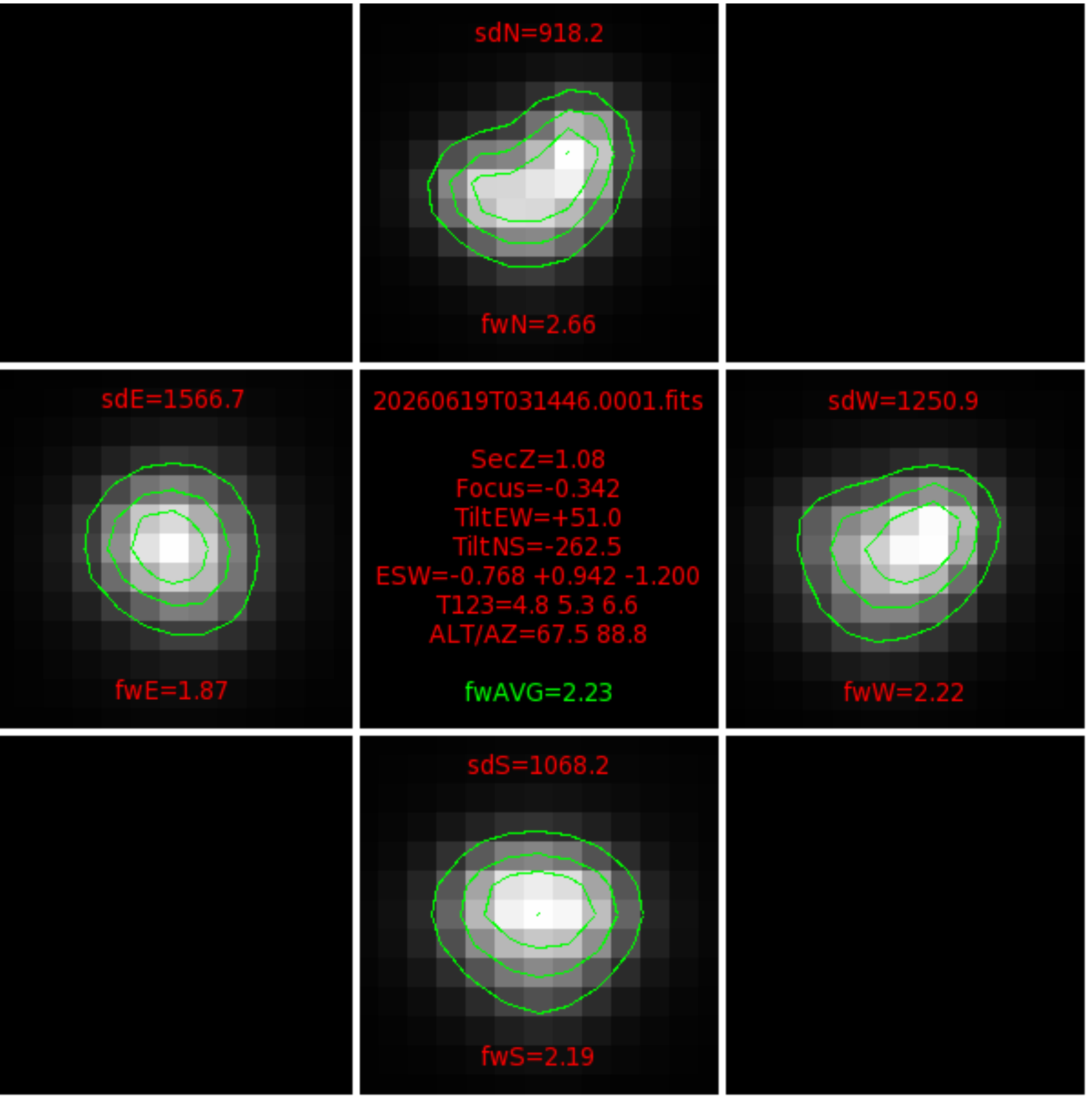

sdN=535.4
fwN=3.16
sdE=490.0
fwE=2.32
20260619T031014.0001.fits
SecZ=1.08
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.8 5.3 6.6
ALT/AZ=68.4 86.2
fwAVG=2.71
sdW=348.7
fwW=2.62
sdS=137.6
fwS=2.73
0 0 0 0 0 0 0 0 0

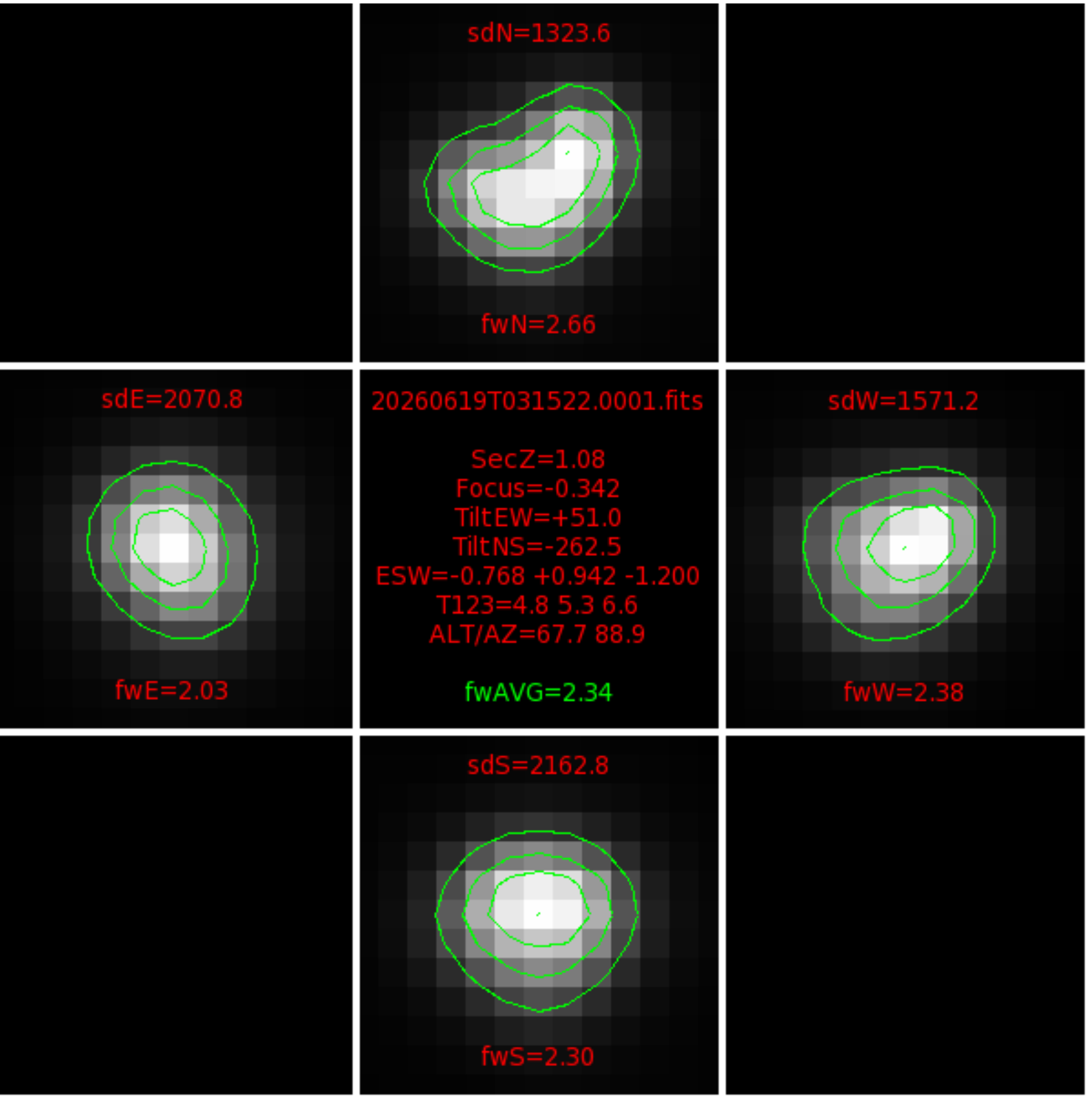

sdN=358.6
fwN=2.97
sdE=932.3
fwE=2.27
20260619T031048.0001.fits
SecZ=1.07
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.8 5.3 6.6
ALT/AZ=68.5 86.3
fwAVG=2.59
sdW=918.4
fwW=2.55
sdS=341.5
fwS=2.56
0 0 0 0 0 0 0 0 0

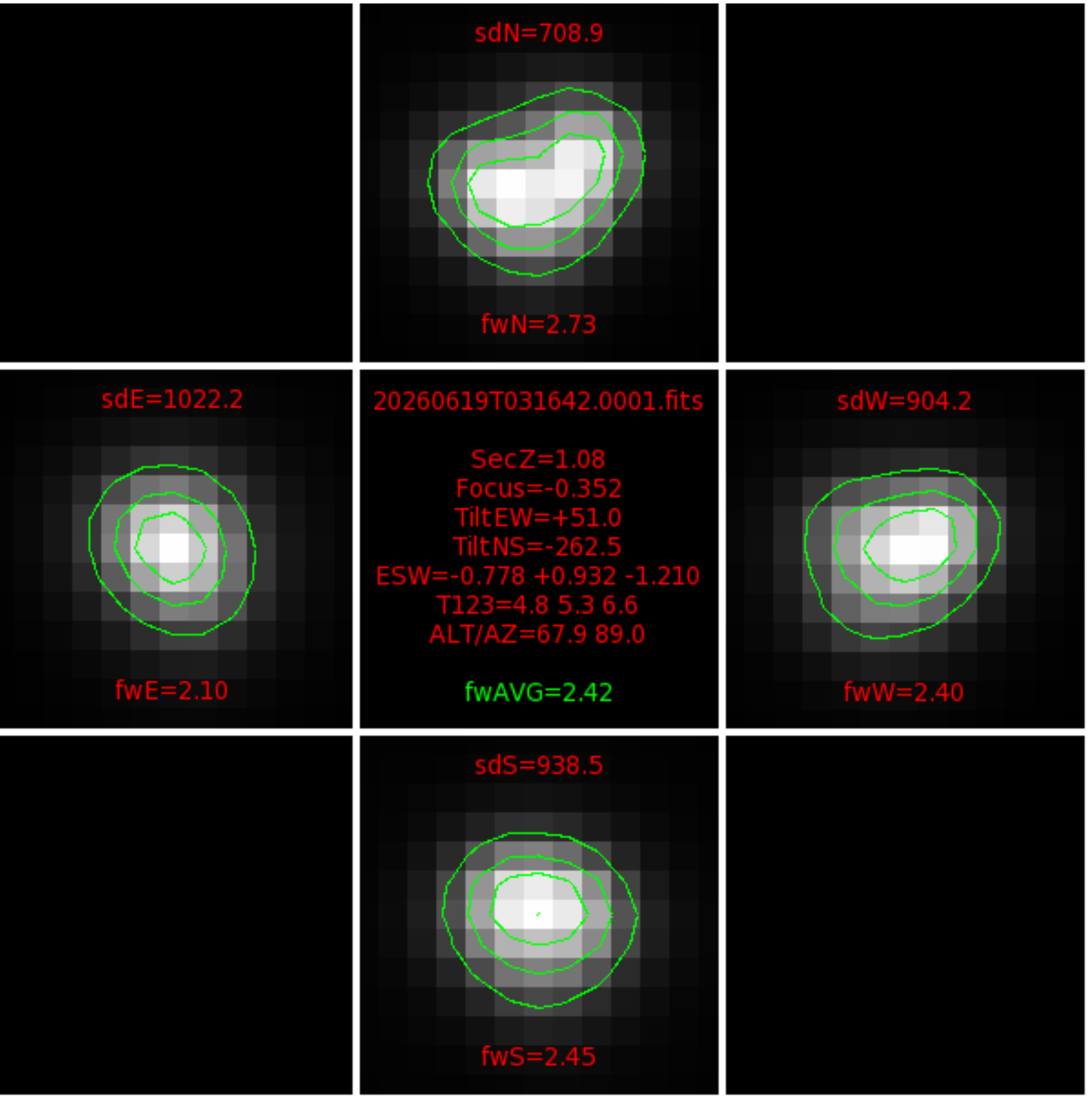

sdN=365.0
fwN=2.82
sdE=937.3
fwE=2.12
20260619T031121.0001.fits
SecZ=1.07
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.8 5.3 6.6
ALT/AZ=68.6 86.3
fwAVG=2.41
sdW=928.7
fwW=2.31
sdS=350.0
fwS=2.40
0 0 0 0 0 0 0 0 0

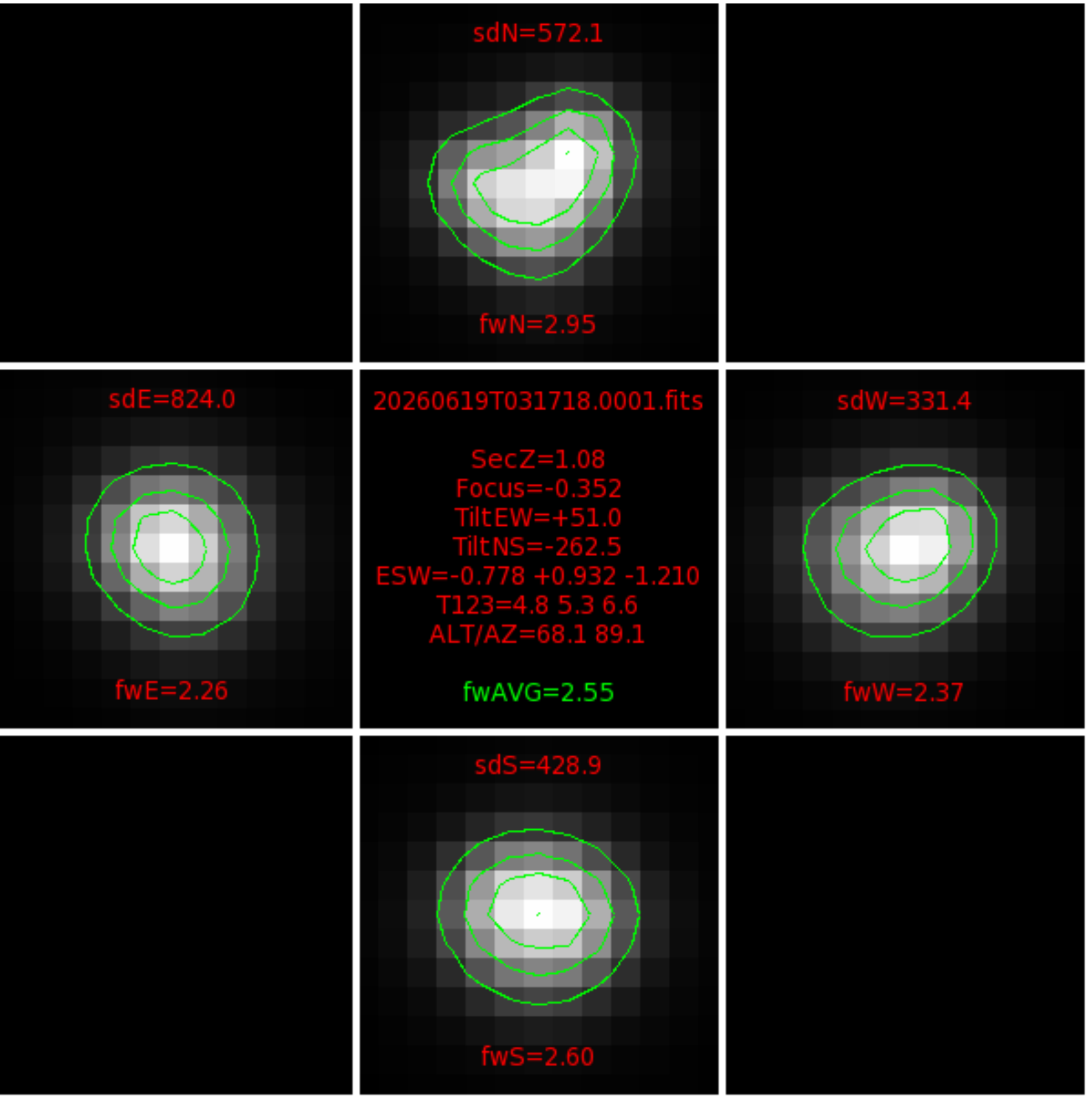

sdN=679.8
fwN=2.72
sdE=1490.3
fwE=2.04
20260619T031250.0001.fits
SecZ=1.07
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.8 5.3 6.6
ALT/AZ=68.9 86.5
fwAVG=2.38
sdW=1058.4
fwW=2.38
sdS=707.3
fwS=2.37
0 0 0 0 0 0 0 0 0

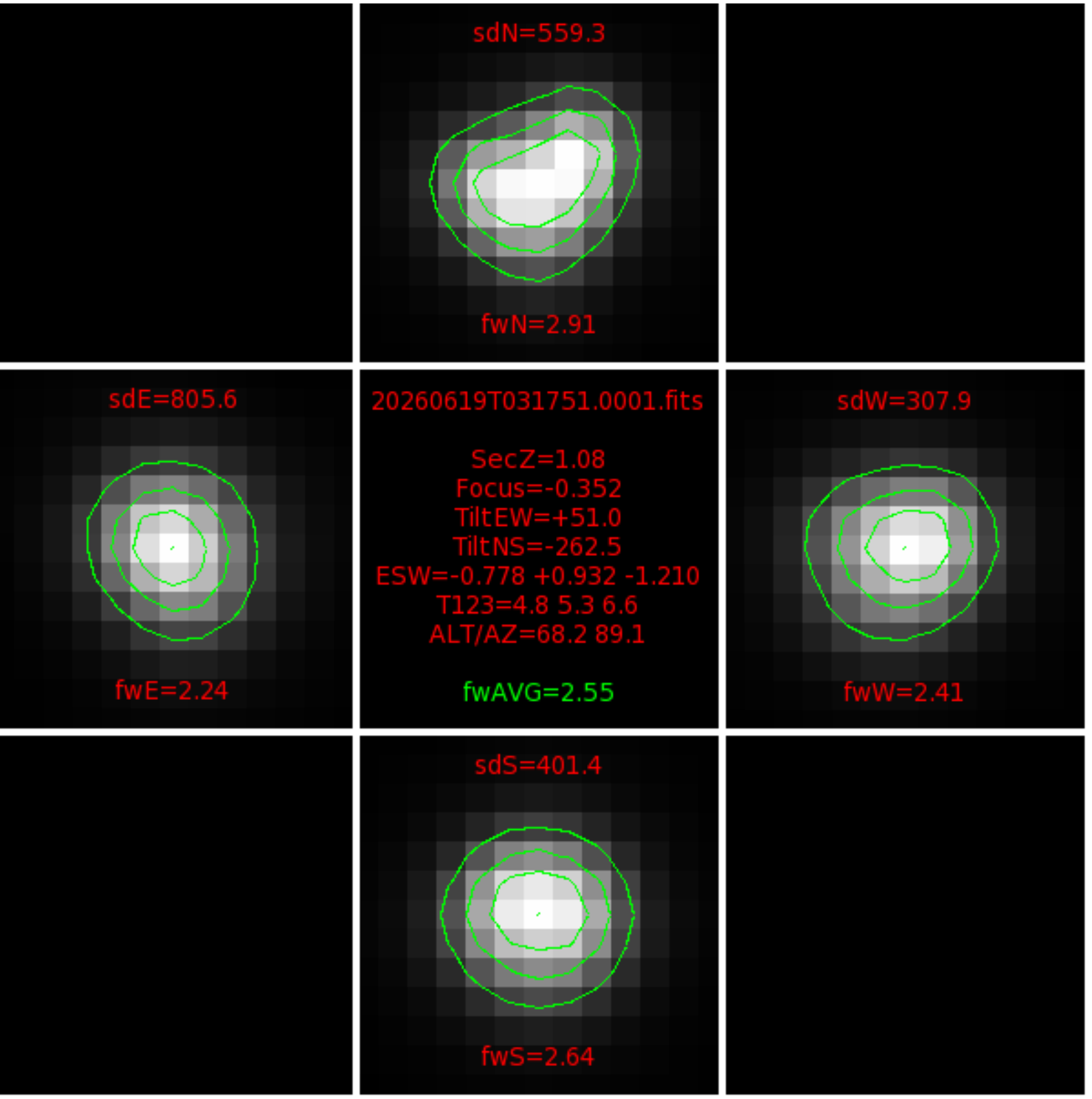

sdN=1241.5
fwN=2.62
sdE=2750.4
fwE=1.88
20260619T031325.0001.fits
SecZ=1.07
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.8 5.3 6.6
ALT/AZ=69.1 86.5
fwAVG=2.26
sdW=1783.8
fwW=2.22
sdS=1455.7
fwS=2.32
0 0 0 0 0 0 0 0 0

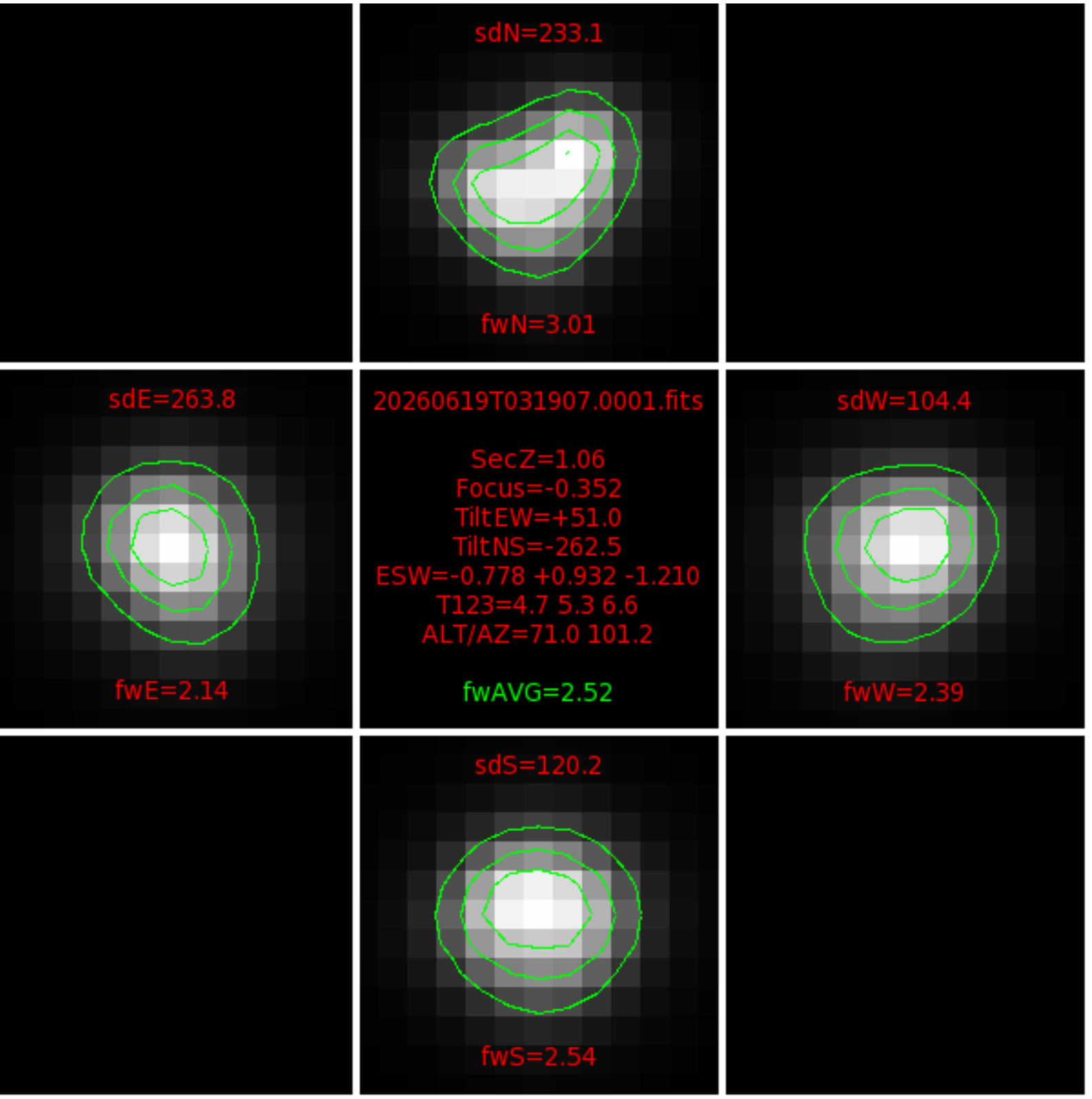

sdN=918.2
fwN=2.66
sdE=1566.7
fwE=1.87
20260619T031446.0001.fits
SecZ=1.08
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.8 5.3 6.6
ALT/AZ=67.5 88.8
fwAVG=2.23
sdW=1250.9
fwW=2.22
sdS=1068.2
fwS=2.19
0 0 0 0 0 0 0 0 0

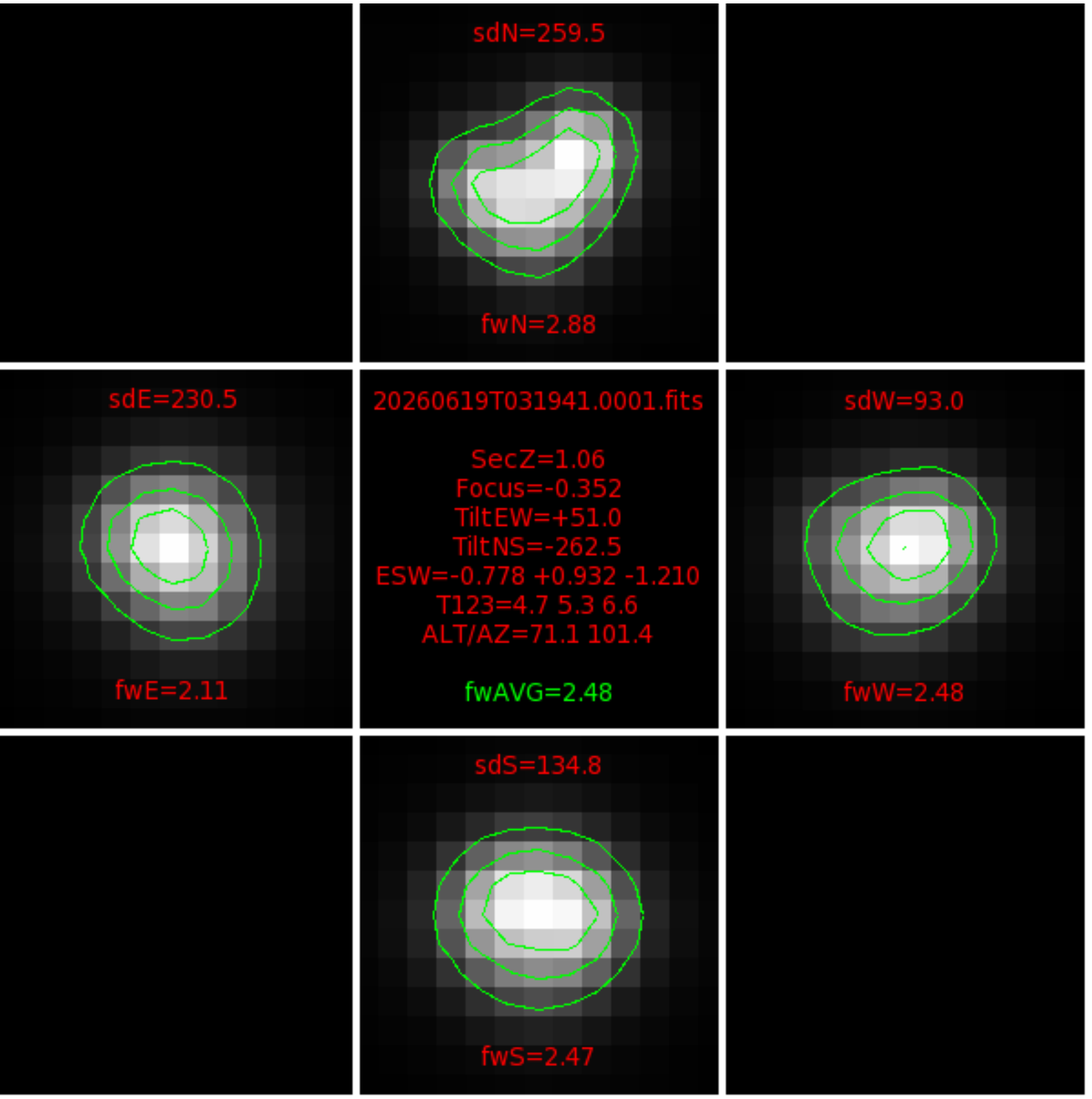

sdN=1323.6
fwN=2.66
sdE=2070.8
fwE=2.03
20260619T031522.0001.fits
SecZ=1.08
Focus=-0.342
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.768 +0.942 -1.200
T123=4.8 5.3 6.6
ALT/AZ=67.7 88.9
fwAVG=2.34
sdW=1571.2
fwW=2.38
sdS=2162.8
fwS=2.30
0 0 0 0 0 0 0 0 0

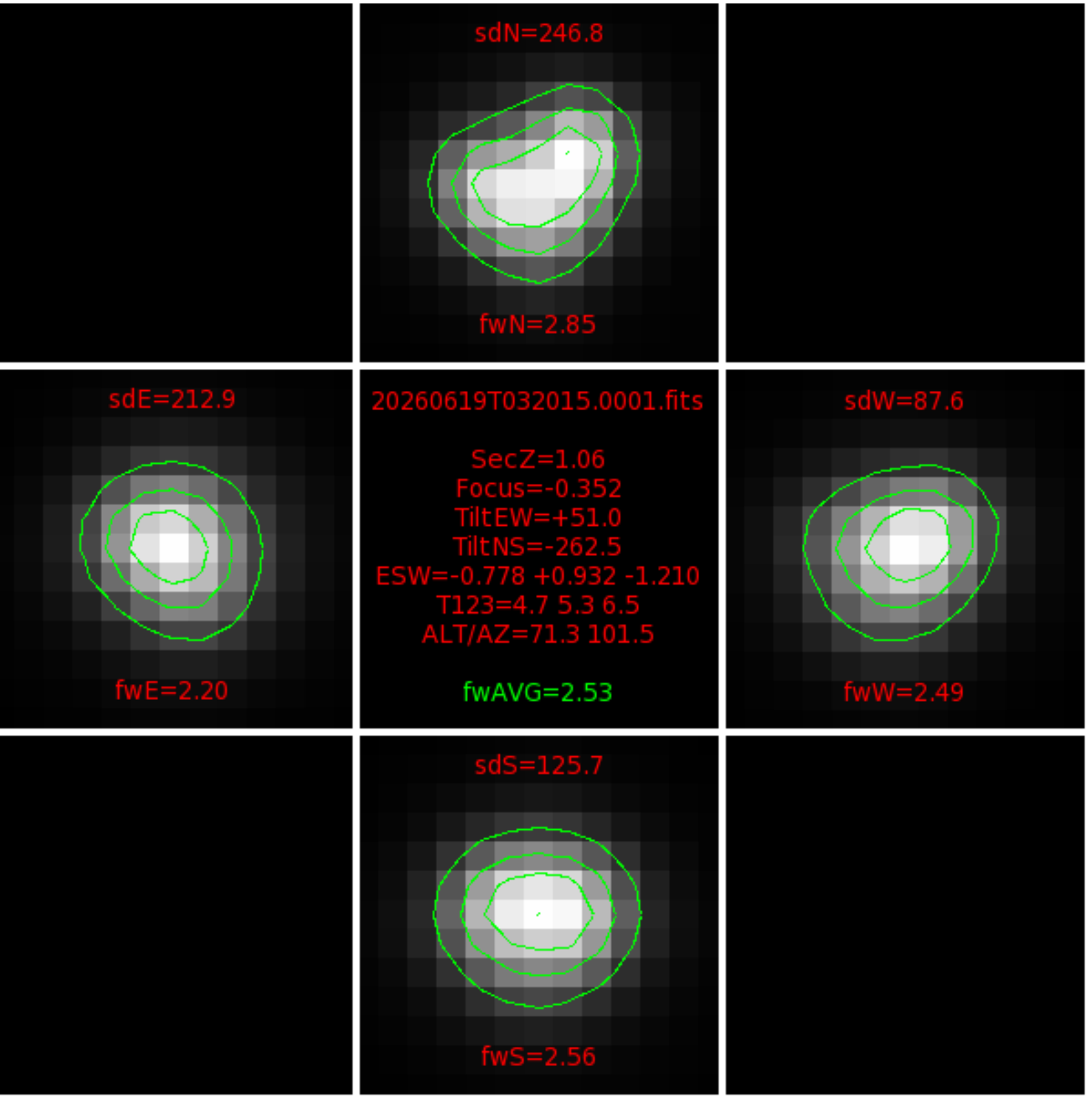

sdN=708.9
fwN=2.73
sdE=1022.2
fwE=2.10
20260619T031642.0001.fits
SecZ=1.08
Focus=-0.352
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.778 +0.932 -1.210
T123=4.8 5.3 6.6
ALT/AZ=67.9 89.0
fwAVG=2.42
sdW=904.2
fwW=2.40
sdS=938.5
fwS=2.45
0 0 0 0 0 0 0 0 0

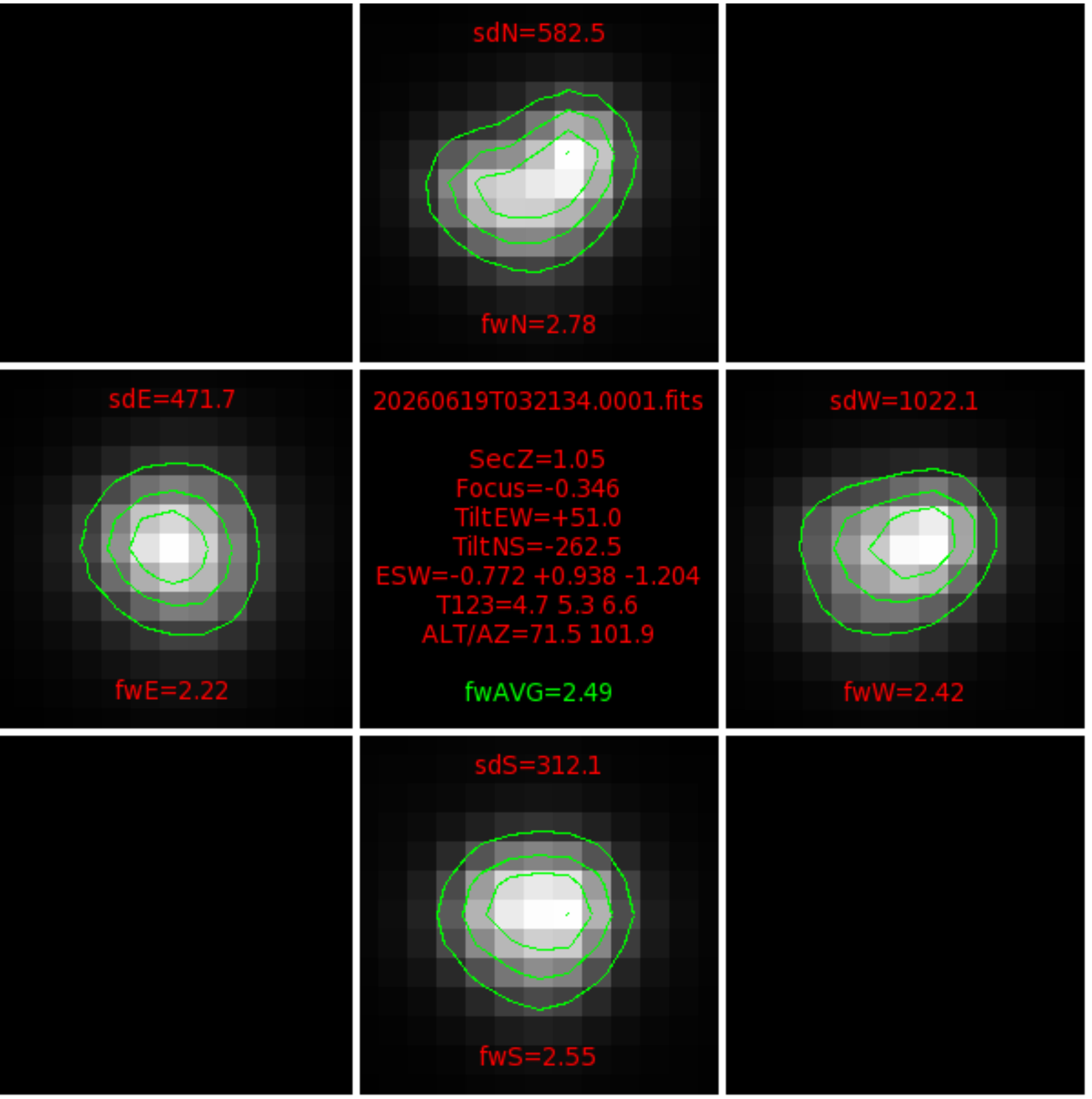

sdN=572.1
fwN=2.95
sdE=824.0
fwE=2.26
20260619T031718.0001.fits
SecZ=1.08
Focus=-0.352
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.778 +0.932 -1.210
T123=4.8 5.3 6.6
ALT/AZ=68.1 89.1
fwAVG=2.55
sdW=331.4
fwW=2.37
sdS=428.9
fwS=2.60
0 0 0 0 0 0 0 0 0

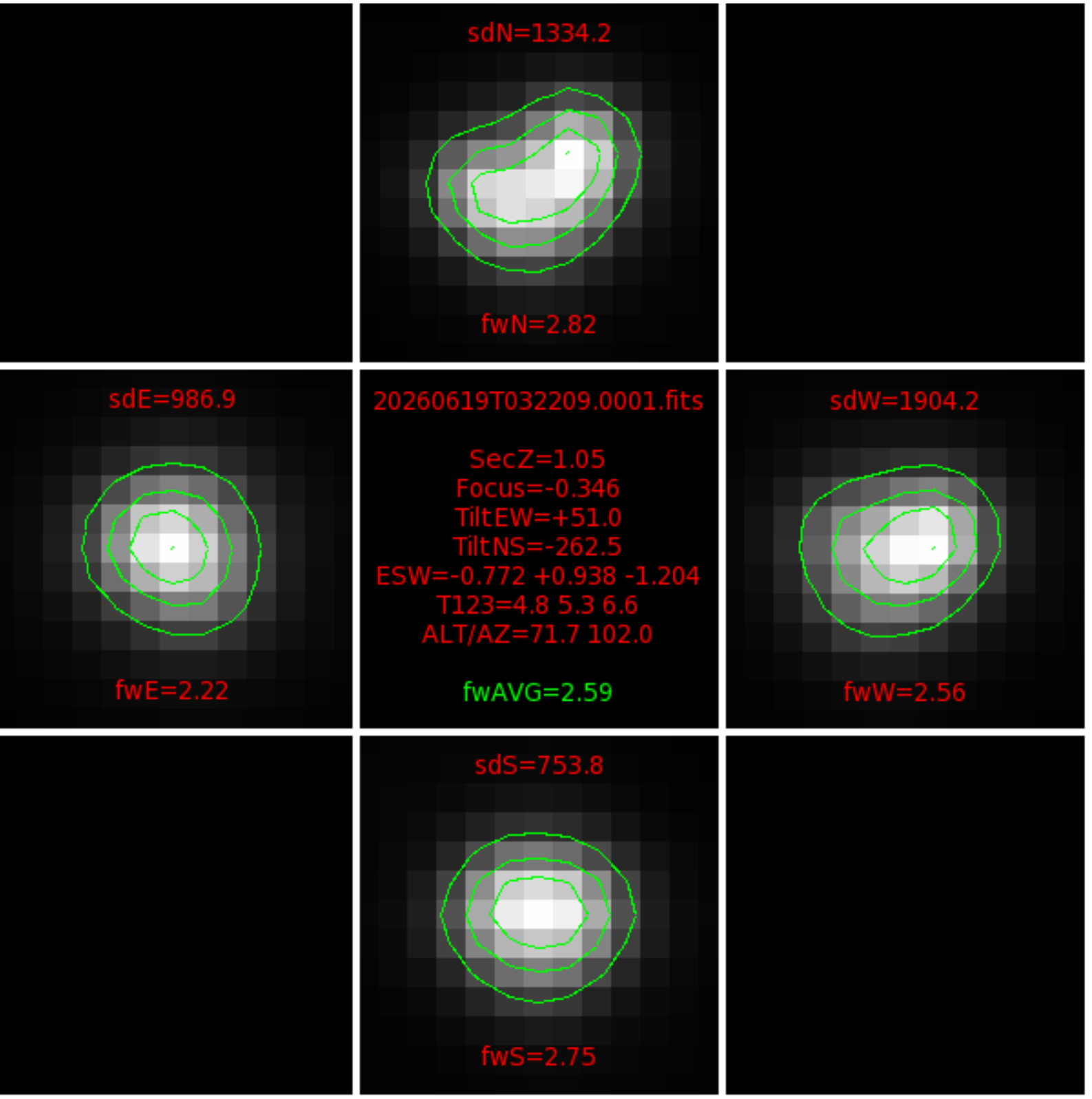

sdN=559.3
fwN=2.91
sdE=805.6
fwE=2.24
20260619T031751.0001.fits
SecZ=1.08
Focus=-0.352
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.778 +0.932 -1.210
T123=4.8 5.3 6.6
ALT/AZ=68.2 89.1
fwAVG=2.55
sdW=307.9
fwW=2.41
sdS=401.4
fwS=2.64
0 0 0 0 0 0 0 0 0

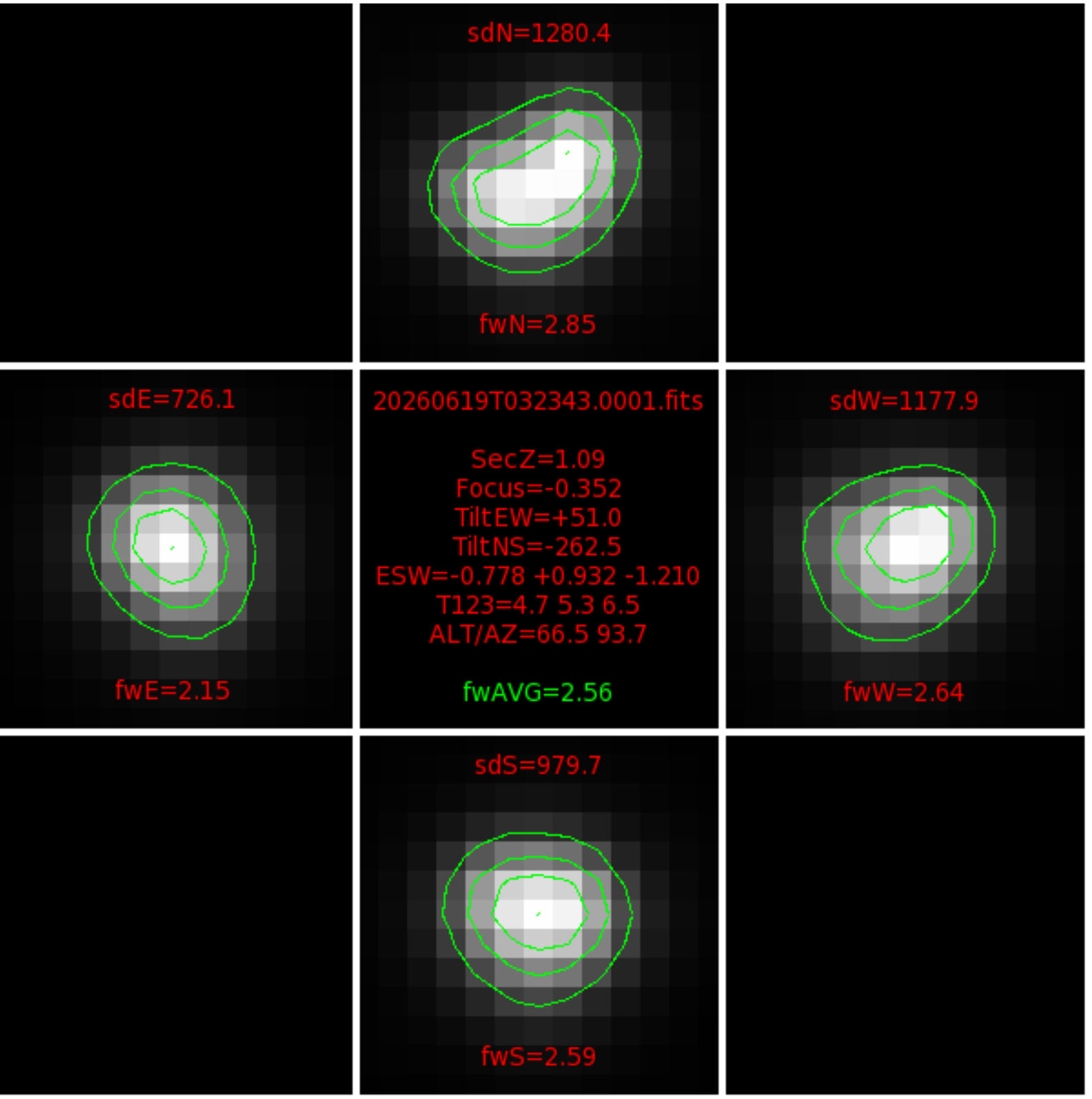

sdN=233.1
fwN=3.01
sdE=263.8
fwE=2.14
20260619T031907.0001.fits
SecZ=1.06
Focus=-0.352
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.778 +0.932 -1.210
T123=4.7 5.3 6.6
ALT/AZ=71.0 101.2
fwAVG=2.52
sdW=104.4
fwW=2.39
sdS=120.2
fwS=2.54
0 0 0 0 0 0 0 0 0

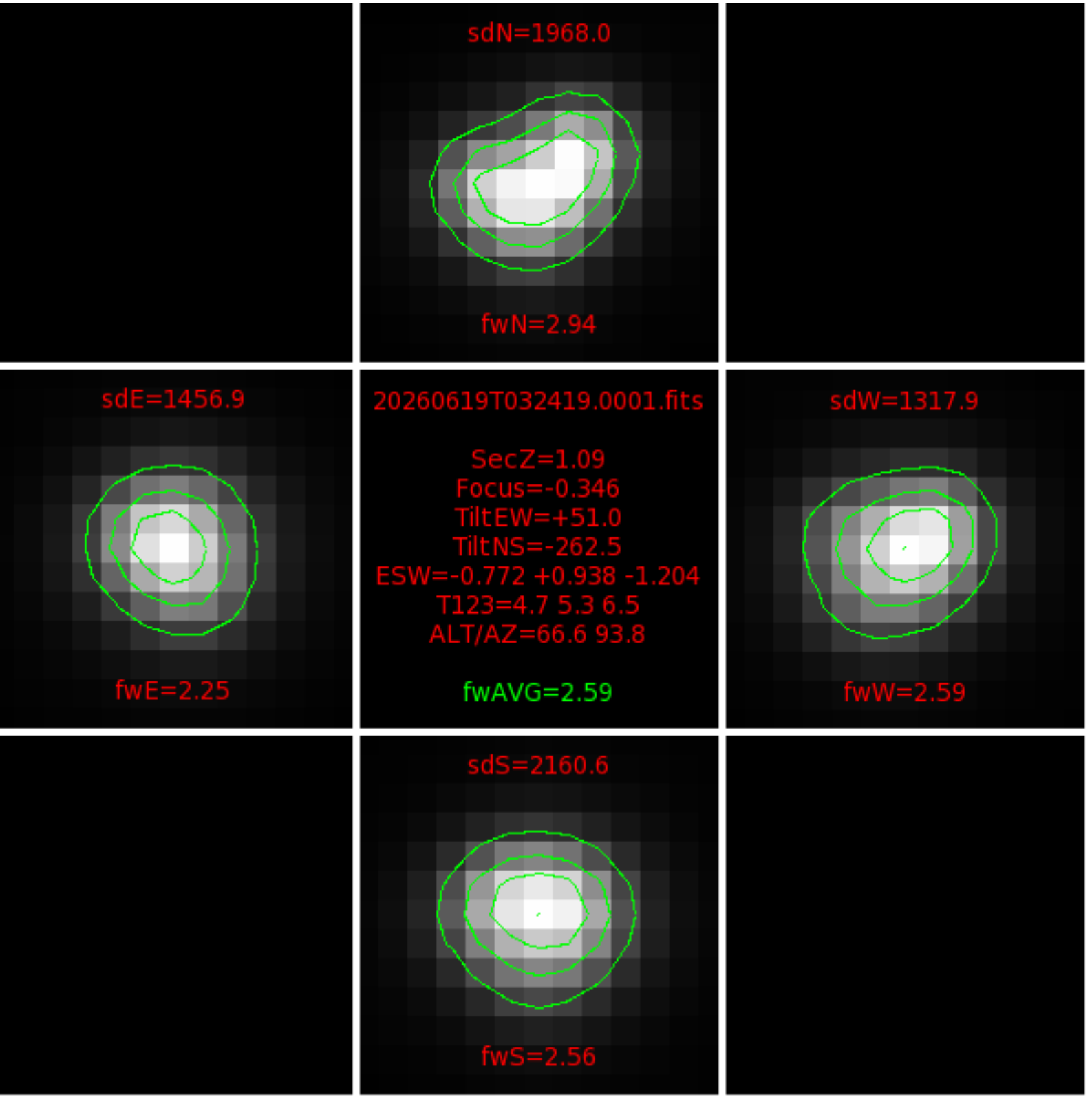

sdN=259.5
fwN=2.88
sdE=230.5
fwE=2.11
20260619T031941.0001.fits
SecZ=1.06
Focus=-0.352
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.778 +0.932 -1.210
T123=4.7 5.3 6.6
ALT/AZ=71.1 101.4
fwAVG=2.48
sdW=93.0
fwW=2.48
sdS=134.8
fwS=2.47
0 0 0 0 0 0 0 0 0

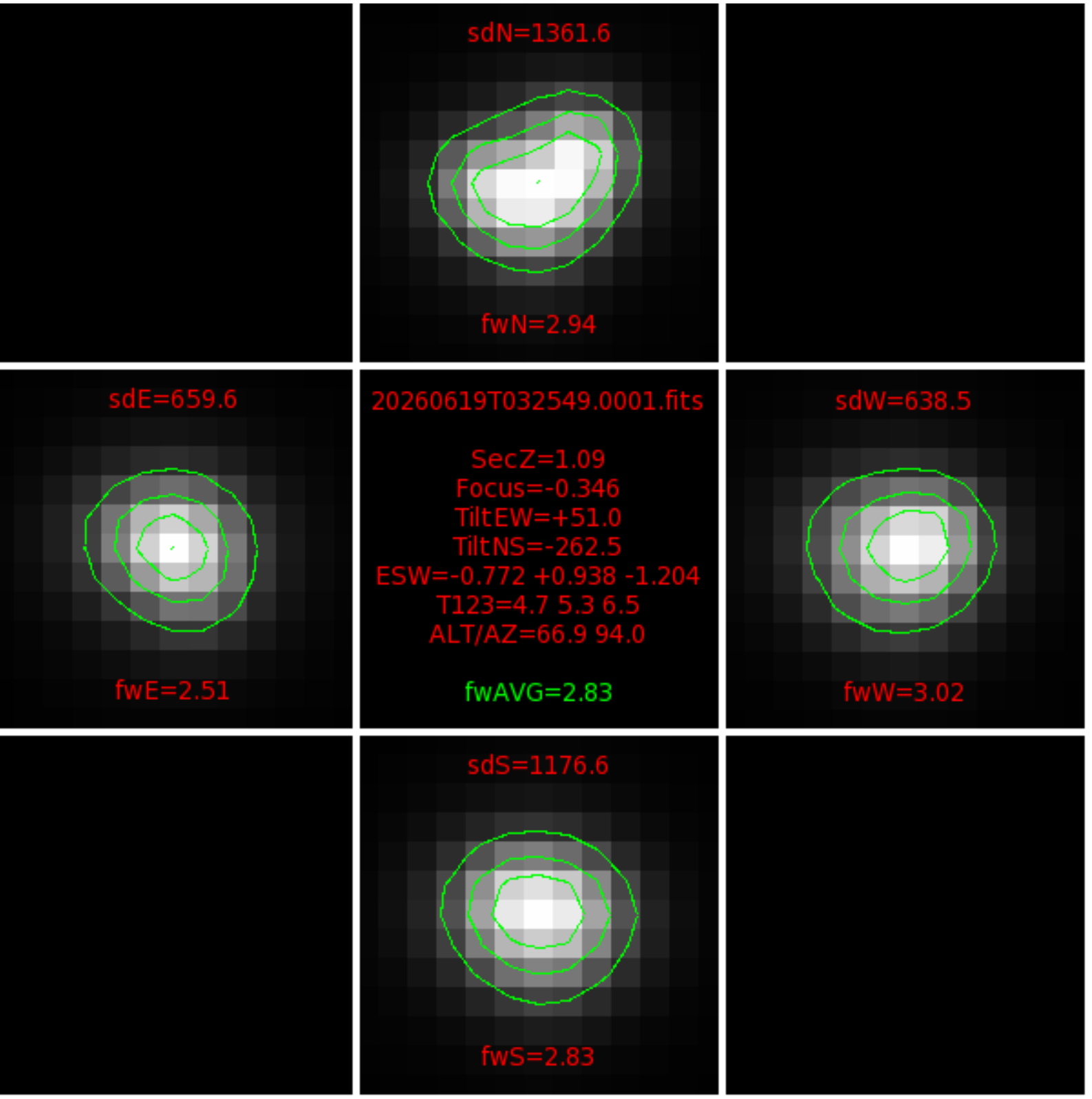

sdN=246.8
fwN=2.85
sdE=212.9
fwE=2.20
20260619T032015.0001.fits
SecZ=1.06
Focus=-0.352
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.778 +0.932 -1.210
T123=4.7 5.3 6.5
ALT/AZ=71.3 101.5
fwAVG=2.53
sdW=87.6
fwW=2.49
sdS=125.7
fwS=2.56
0 0 0 0 0 0 0 0 0

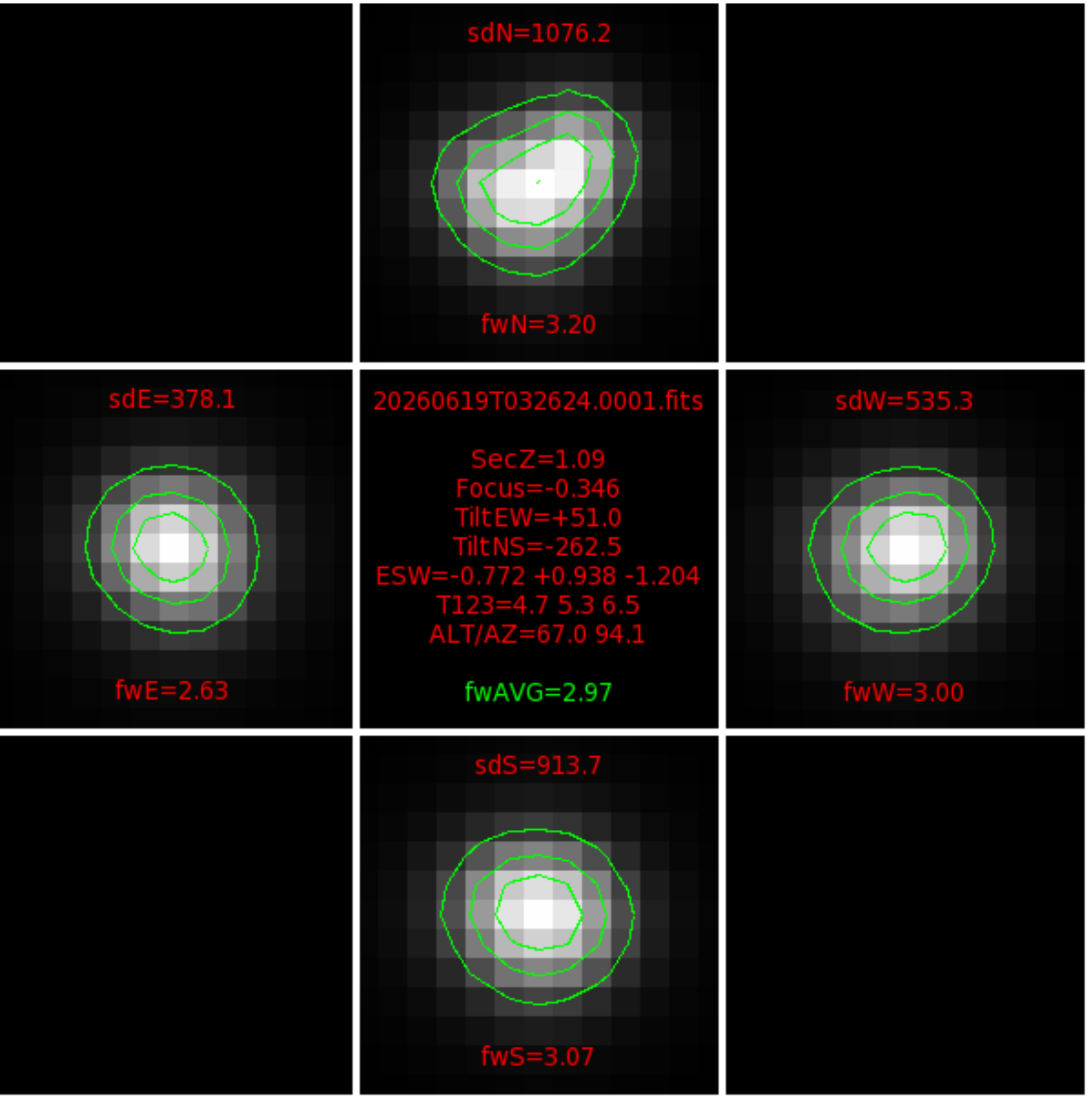

sdN=582.5
fwN=2.78
sdE=471.7
fwE=2.22
20260619T032134.0001.fits
SecZ=1.05
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.7 5.3 6.6
ALT/AZ=71.5 101.9
fwAVG=2.49
sdW=1022.1
fwW=2.42
sdS=312.1
fwS=2.55
0 0 0 0 0 0 0 0 0

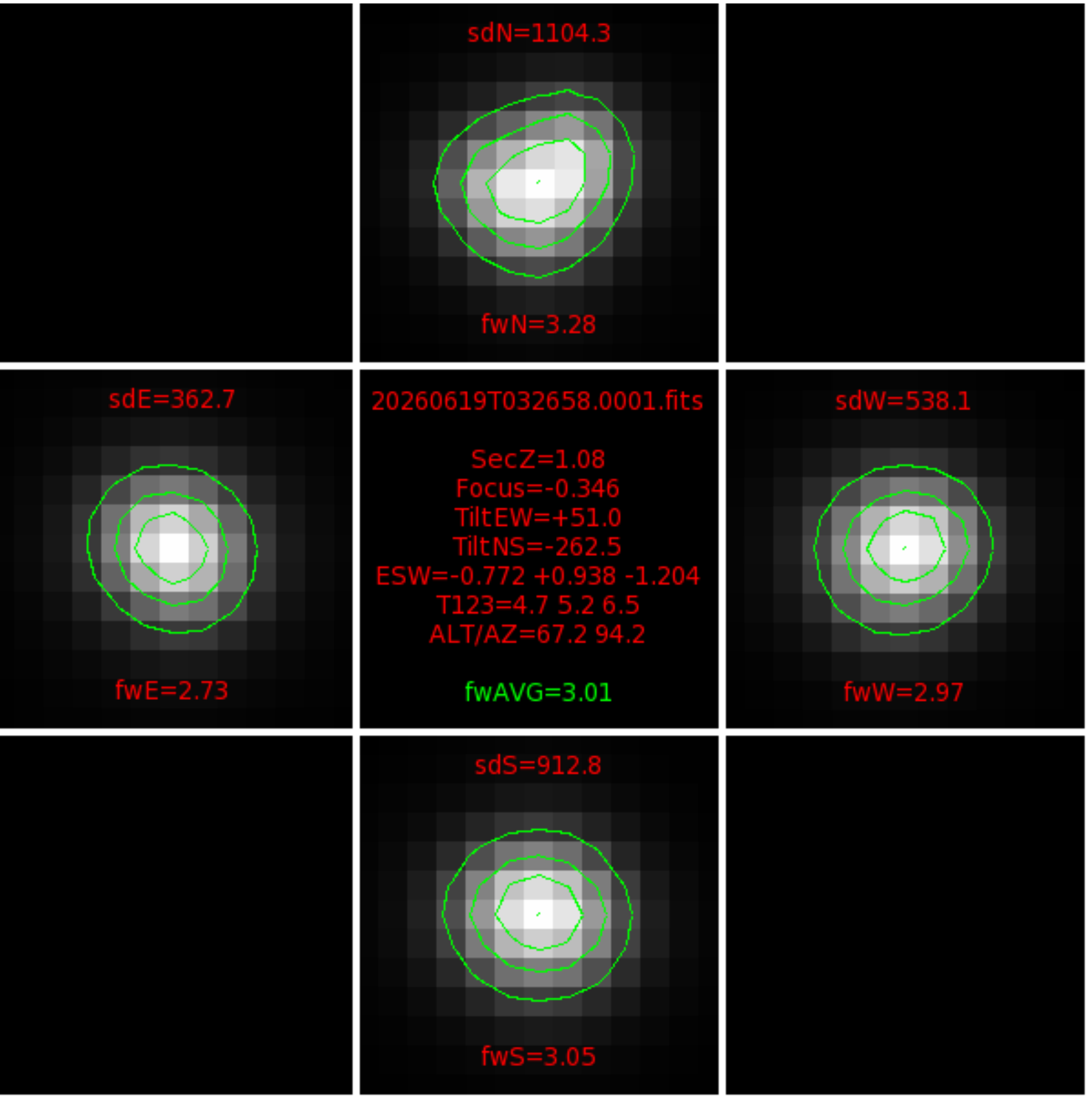

sdN=1334.2
fwN=2.82
sdE=986.9
fwE=2.22
20260619T032209.0001.fits
SecZ=1.05
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.8 5.3 6.6
ALT/AZ=71.7 102.0
fwAVG=2.59
sdW=1904.2
fwW=2.56
sdS=753.8
fwS=2.75
0 0 0 0 0 0 0 0 0

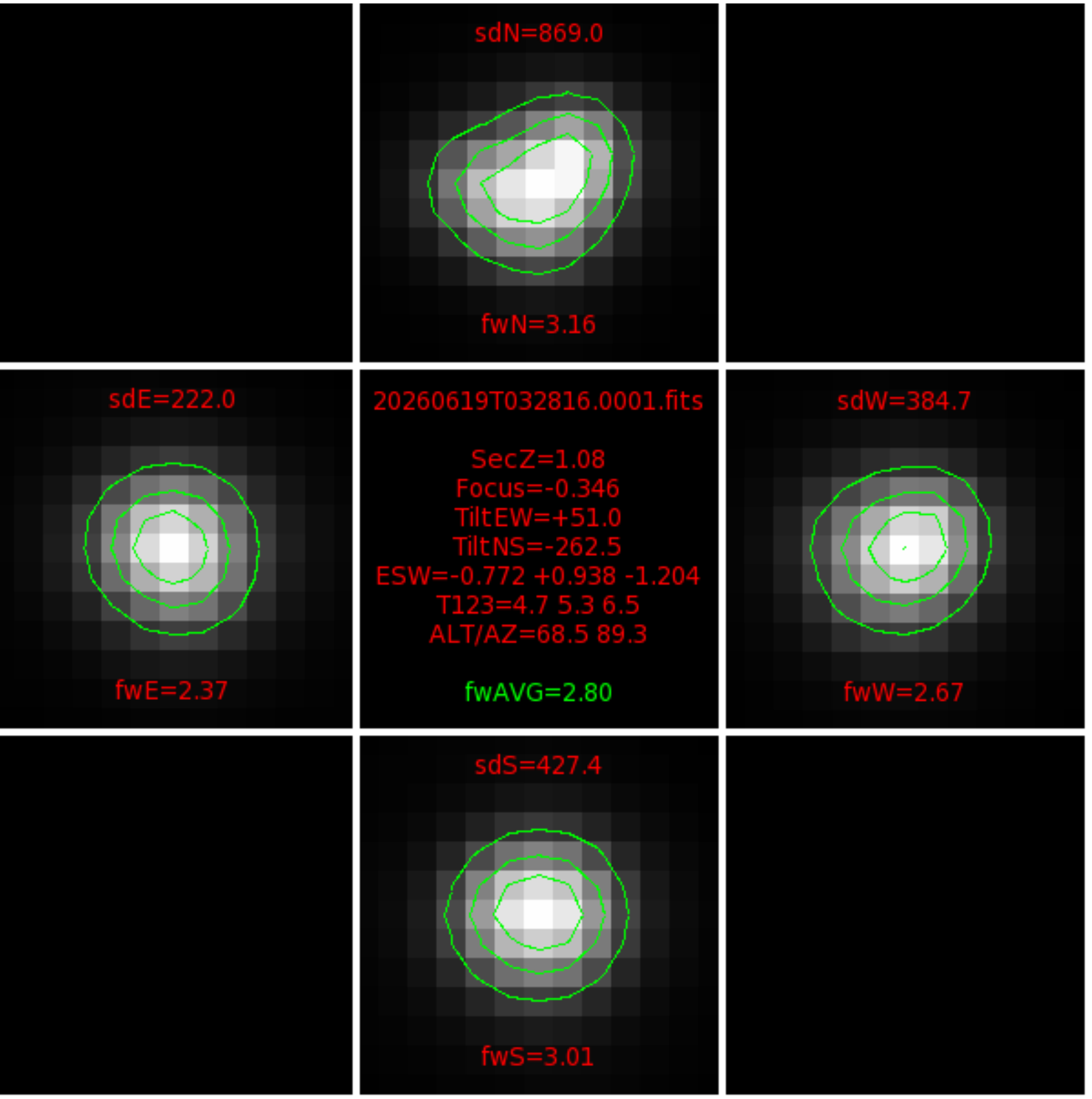

sdN=1280.4
fwN=2.85
sdE=726.1
fwE=2.15
20260619T032343.0001.fits
SecZ=1.09
Focus=-0.352
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.778 +0.932 -1.210
T123=4.7 5.3 6.5
ALT/AZ=66.5 93.7
fwAVG=2.56
sdW=1177.9
fwW=2.64
sdS=979.7
fwS=2.59
0 0 0 0 0 0 0 0 0

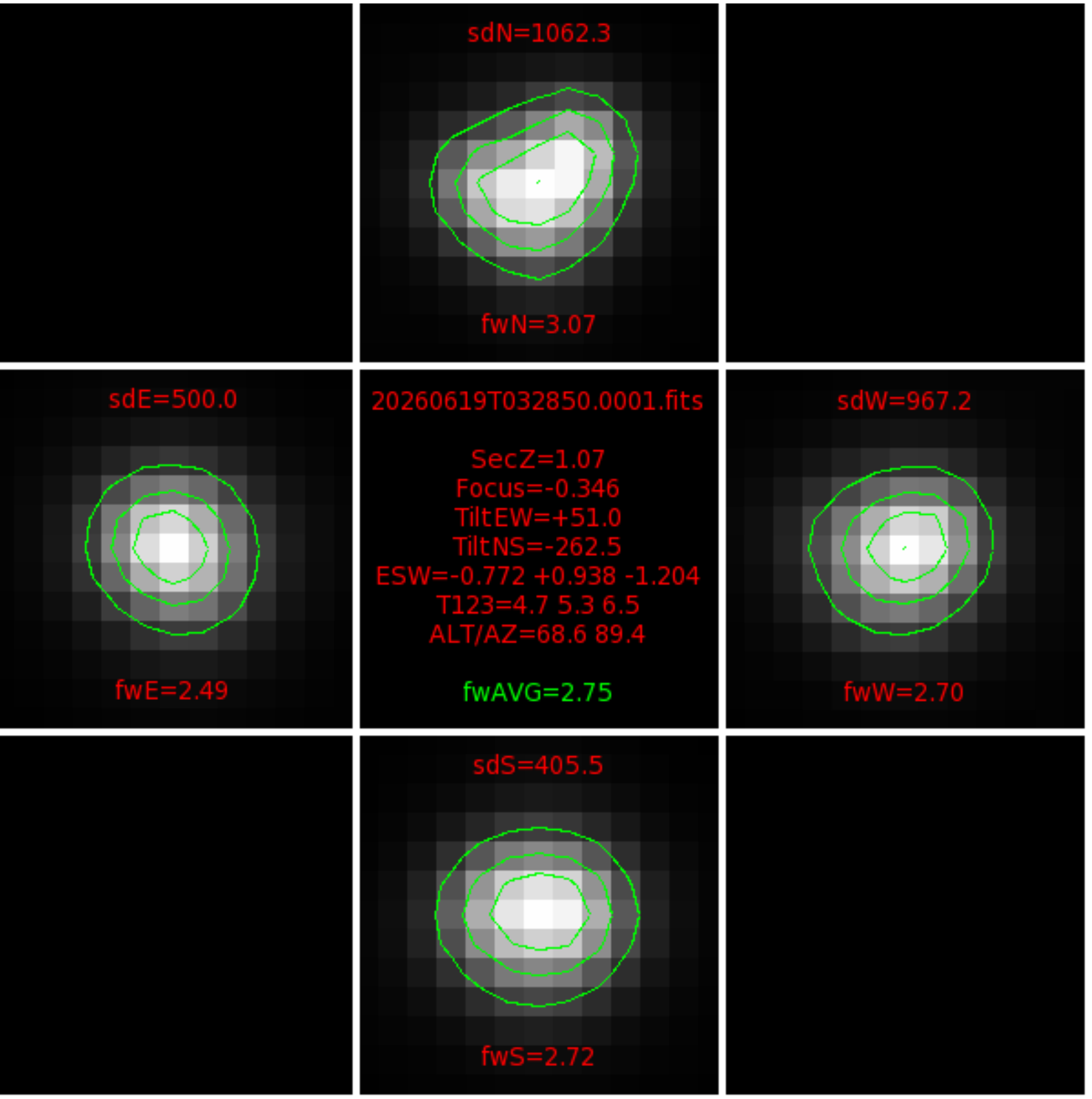

sdN=1968.0
fwN=2.94
sdE=1456.9
fwE=2.25
20260619T032419.0001.fits
SecZ=1.09
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.7 5.3 6.5
ALT/AZ=66.6 93.8
fwAVG=2.59
sdW=1317.9
fwW=2.59
sdS=2160.6
fwS=2.56
0 0 0 0 0 0 0 0 0

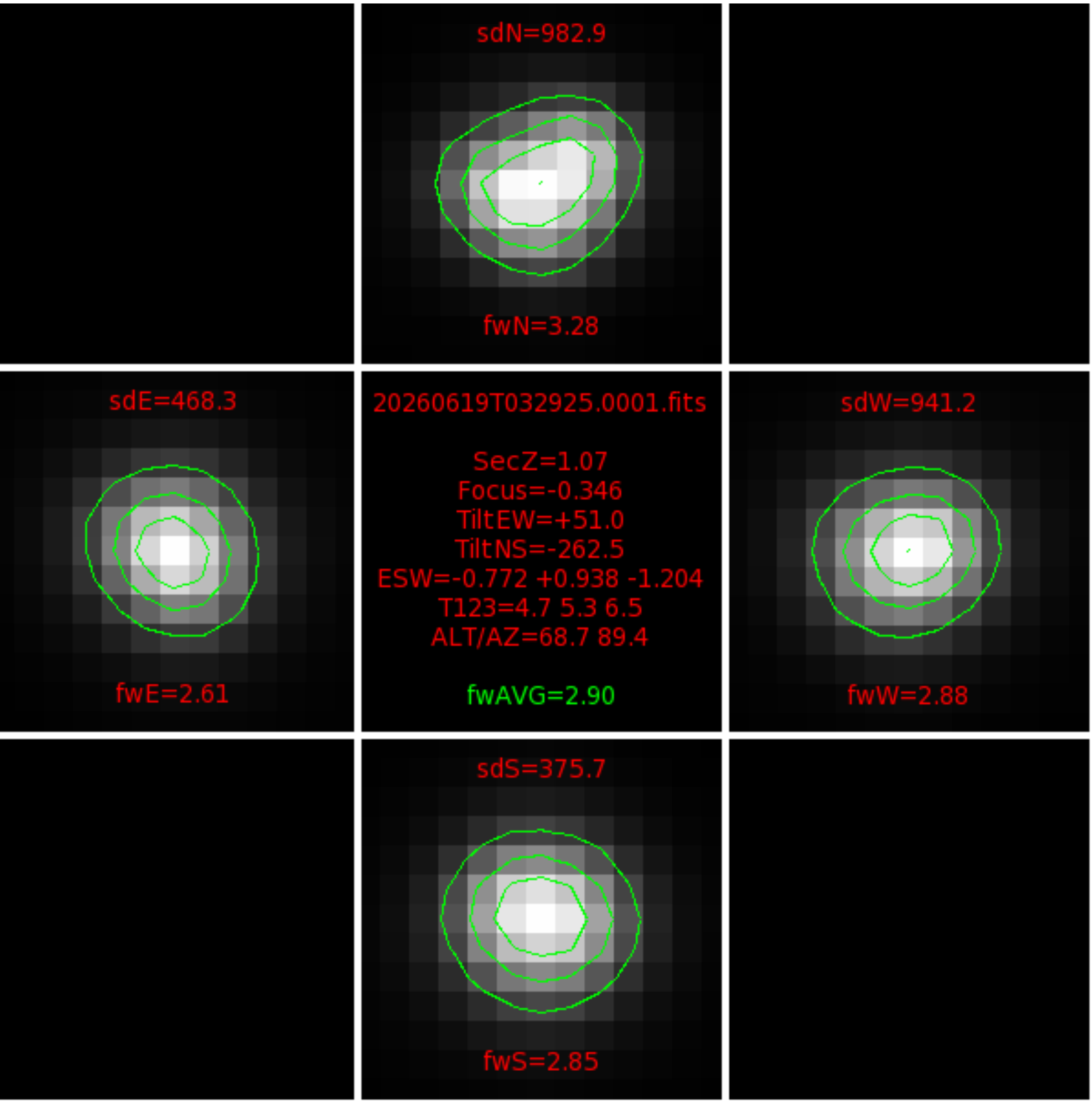

sdN=1361.6
fwN=2.94
sdE=659.6
fwE=2.51
20260619T032549.0001.fits
SecZ=1.09
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.7 5.3 6.5
ALT/AZ=66.9 94.0
fwAVG=2.83
sdW=638.5
fwW=3.02
sdS=1176.6
fwS=2.83
0 0 0 0 0 0 0 0 0

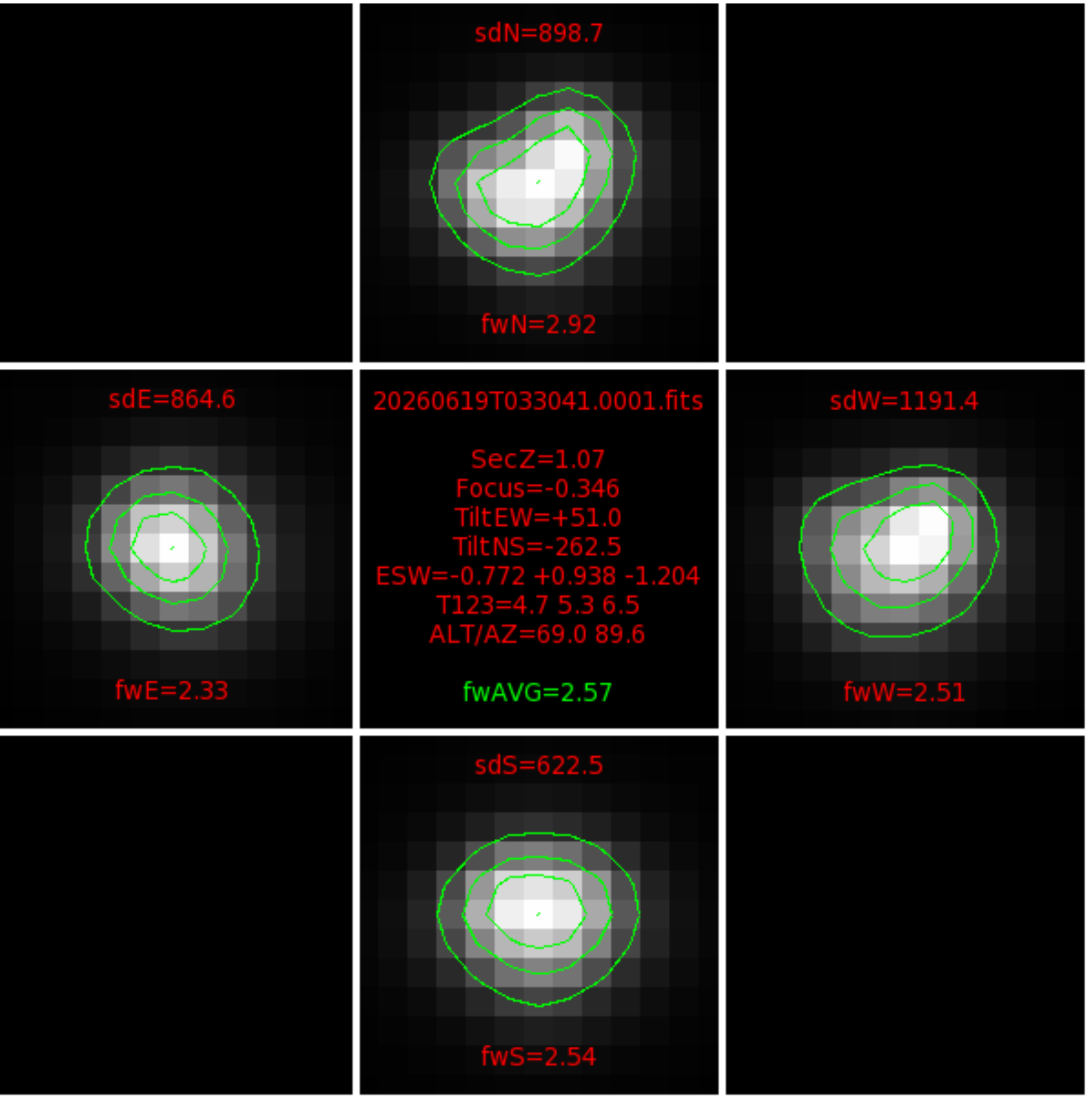

sdN=1076.2
fwN=3.20
sdE=378.1
fwE=2.63
20260619T032624.0001.fits
SecZ=1.09
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.7 5.3 6.5
ALT/AZ=67.0 94.1
fwAVG=2.97
sdW=535.3
fwW=3.00
sdS=913.7
fwS=3.07
0 0 0 0 0 0 0 0 0

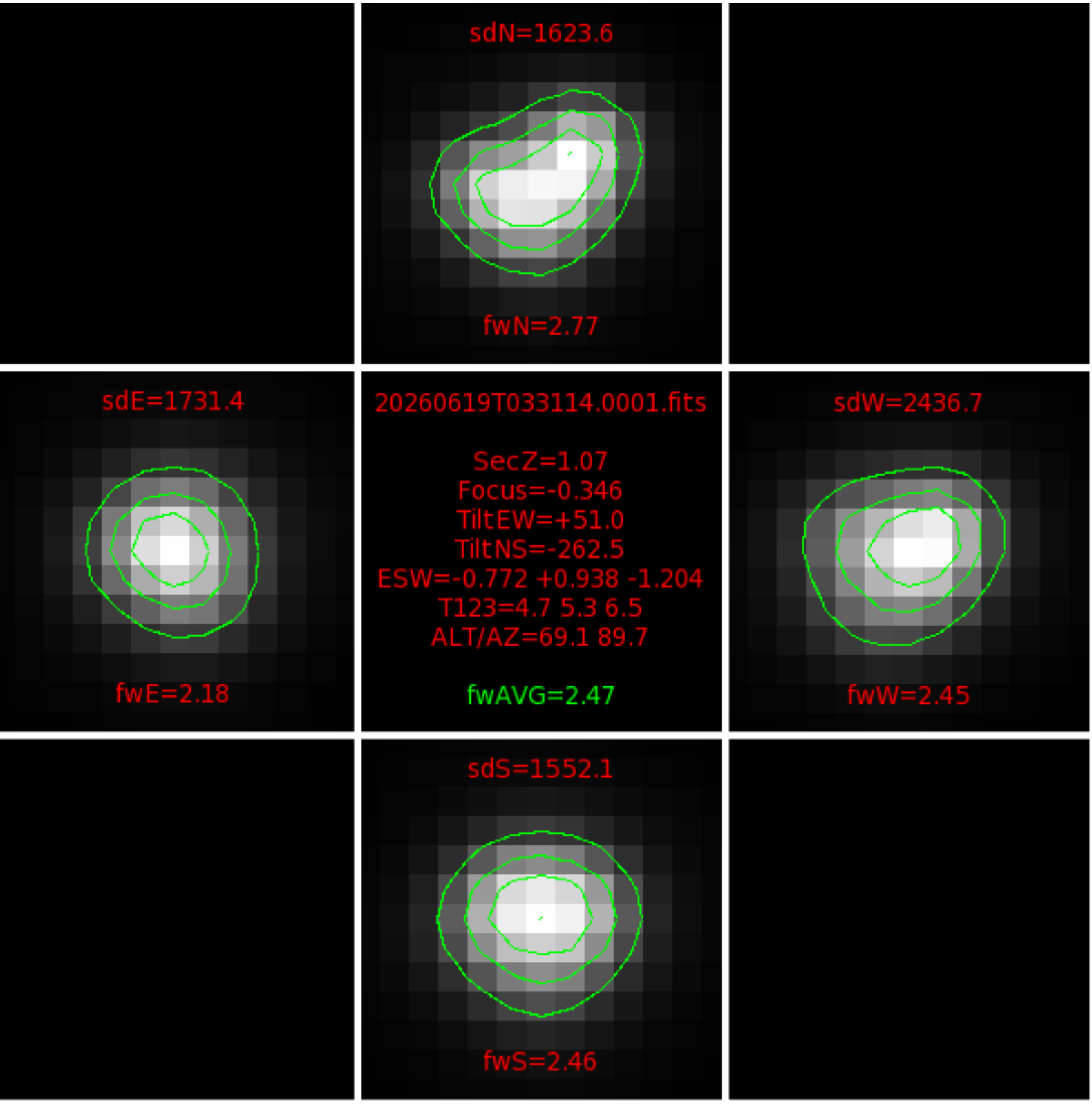

sdN=1104.3
fwN=3.28
sdE=362.7
fwE=2.73
20260619T032658.0001.fits
SecZ=1.08
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.7 5.2 6.5
ALT/AZ=67.2 94.2
fwAVG=3.01
sdW=538.1
fwW=2.97
sdS=912.8
fwS=3.05
0 0 0 0 0 0 0 0 0

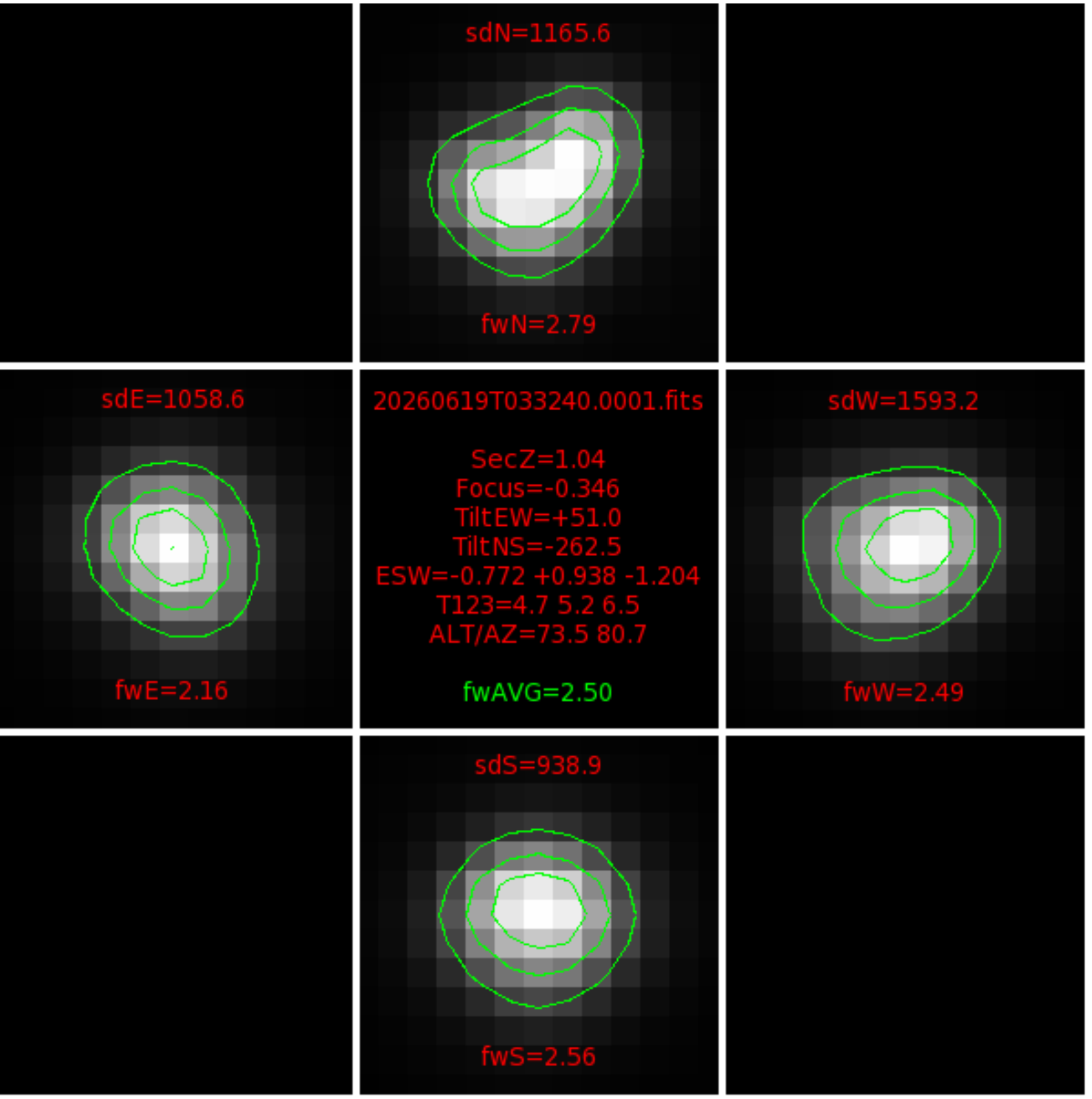

sdN=869.0
fwN=3.16
sdE=222.0
fwE=2.37
20260619T032816.0001.fits
SecZ=1.08
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.7 5.3 6.5
ALT/AZ=68.5 89.3
fwAVG=2.80
sdW=384.7
fwW=2.67
sdS=427.4
fwS=3.01
0 0 0 0 0 0 0 0 0

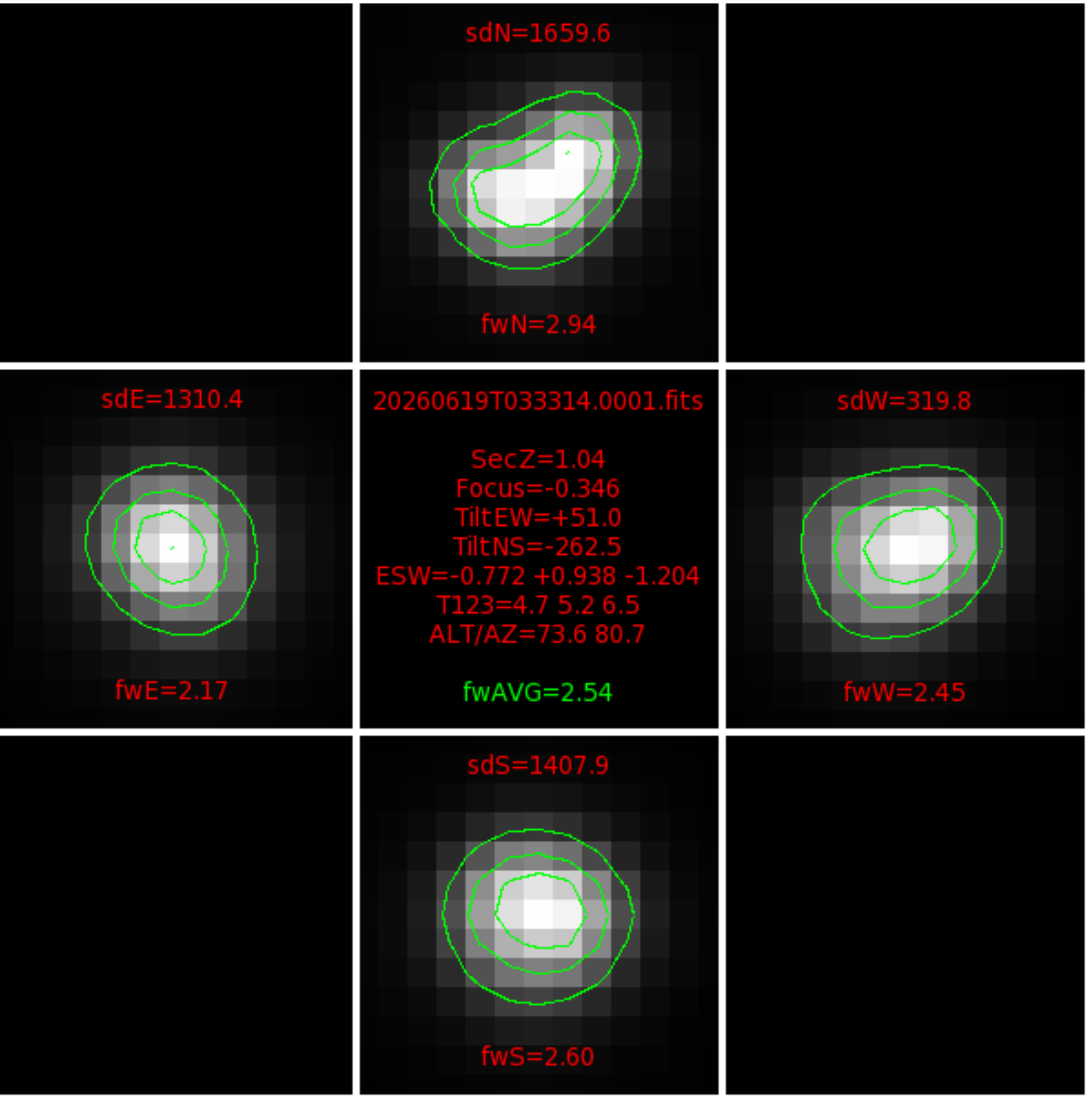

sdN=1062.3
fwN=3.07
sdE=500.0
fwE=2.49
20260619T032850.0001.fits
SecZ=1.07
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.7 5.3 6.5
ALT/AZ=68.6 89.4
fwAVG=2.75
sdW=967.2
fwW=2.70
sdS=405.5
fwS=2.72
0 0 0 0 0 0 0 0 0

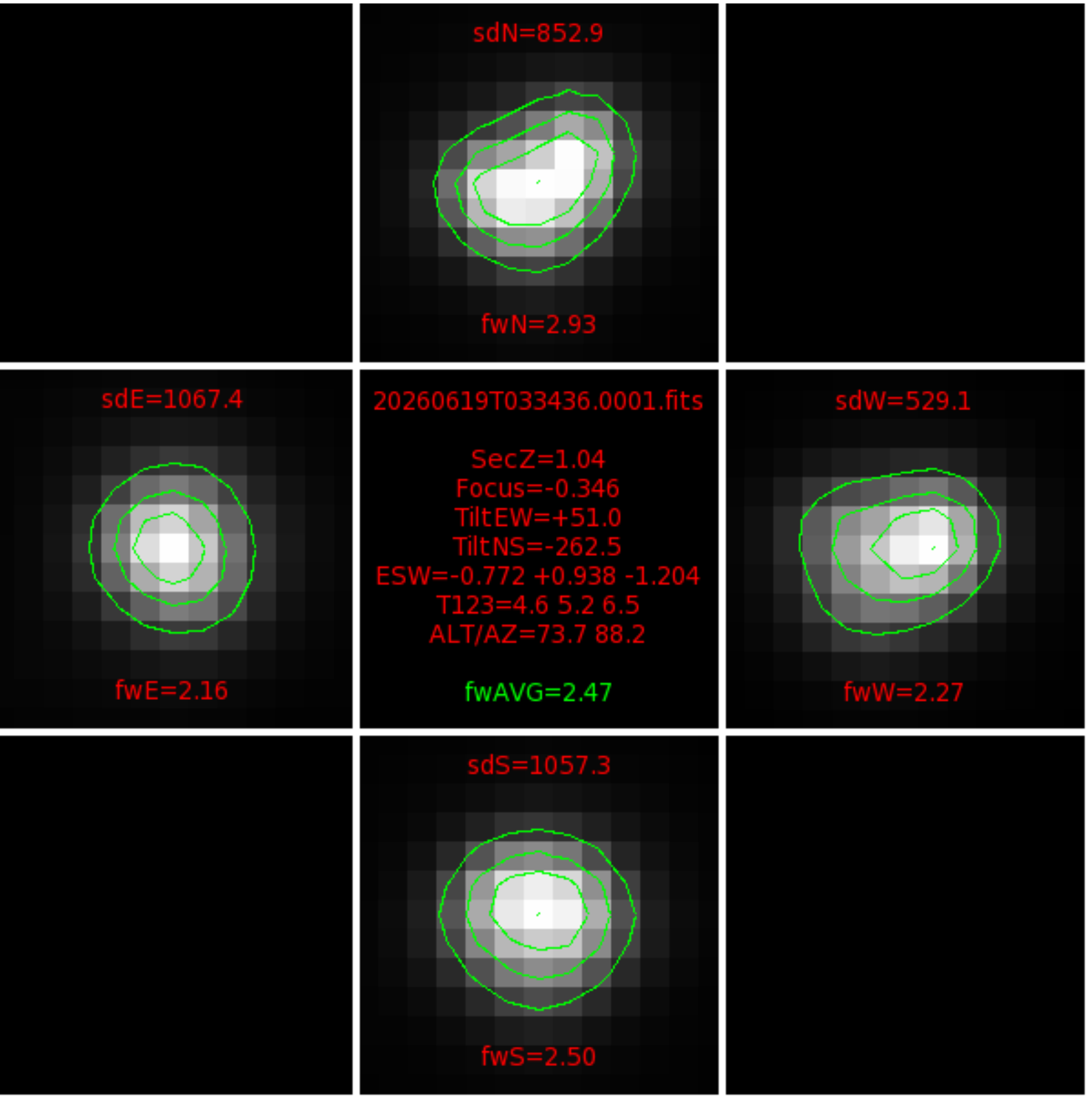

sdN=982.9
fwN=3.28
sdE=468.3
fwE=2.61
20260619T032925.0001.fits
SecZ=1.07
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.7 5.3 6.5
ALT/AZ=68.7 89.4
fwAVG=2.90
sdW=941.2
fwW=2.88
sdS=375.7
fwS=2.85
0 0 0 0 0 0 0 0 0

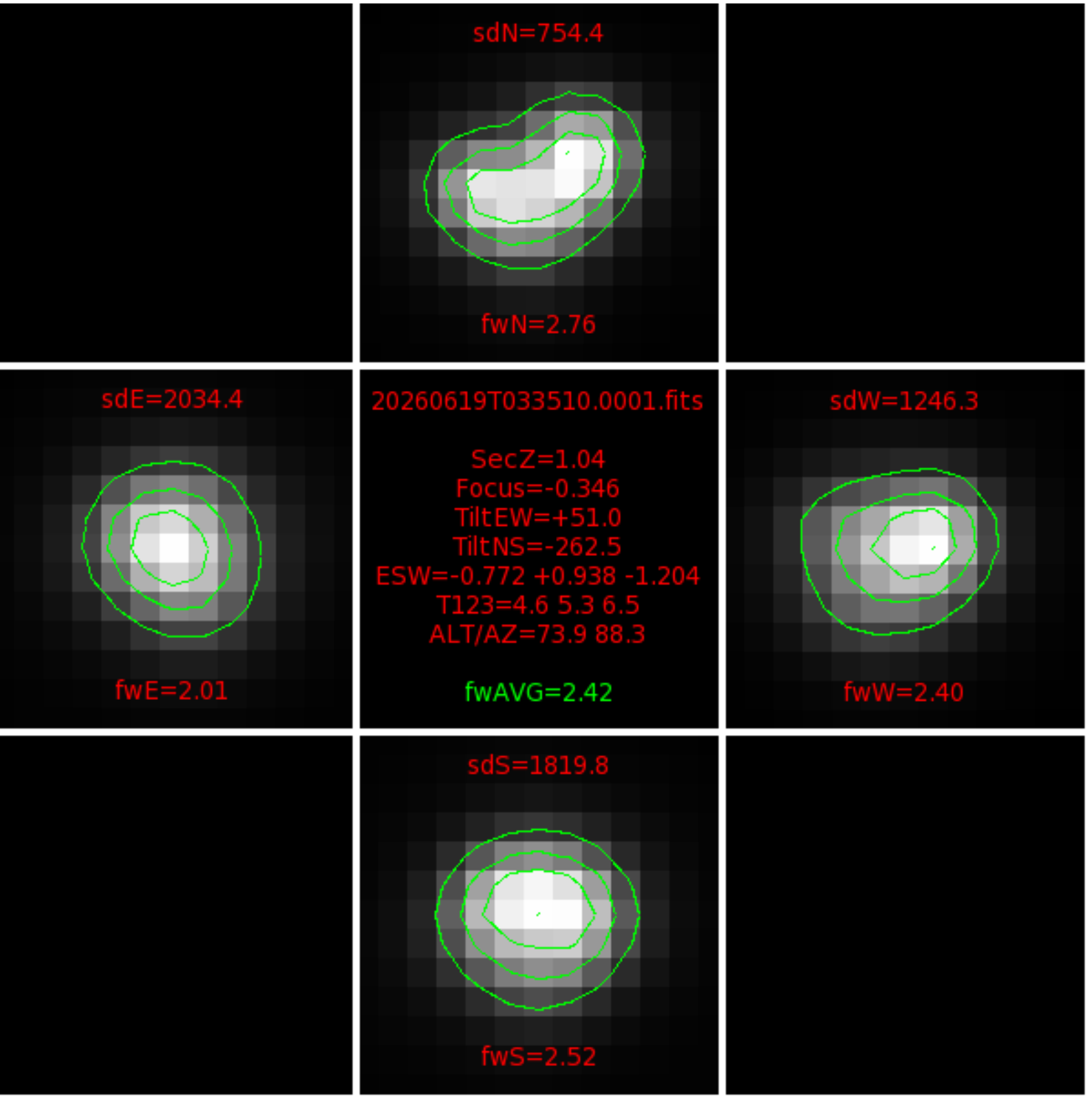

sdN=898.7
fwN=2.92
sdE=864.6
fwE=2.33
20260619T033041.0001.fits
SecZ=1.07
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.7 5.3 6.5
ALT/AZ=69.0 89.6
fwAVG=2.57
sdW=1191.4
fwW=2.51
sdS=622.5
fwS=2.54
0 0 0 0 0 0 0 0 0

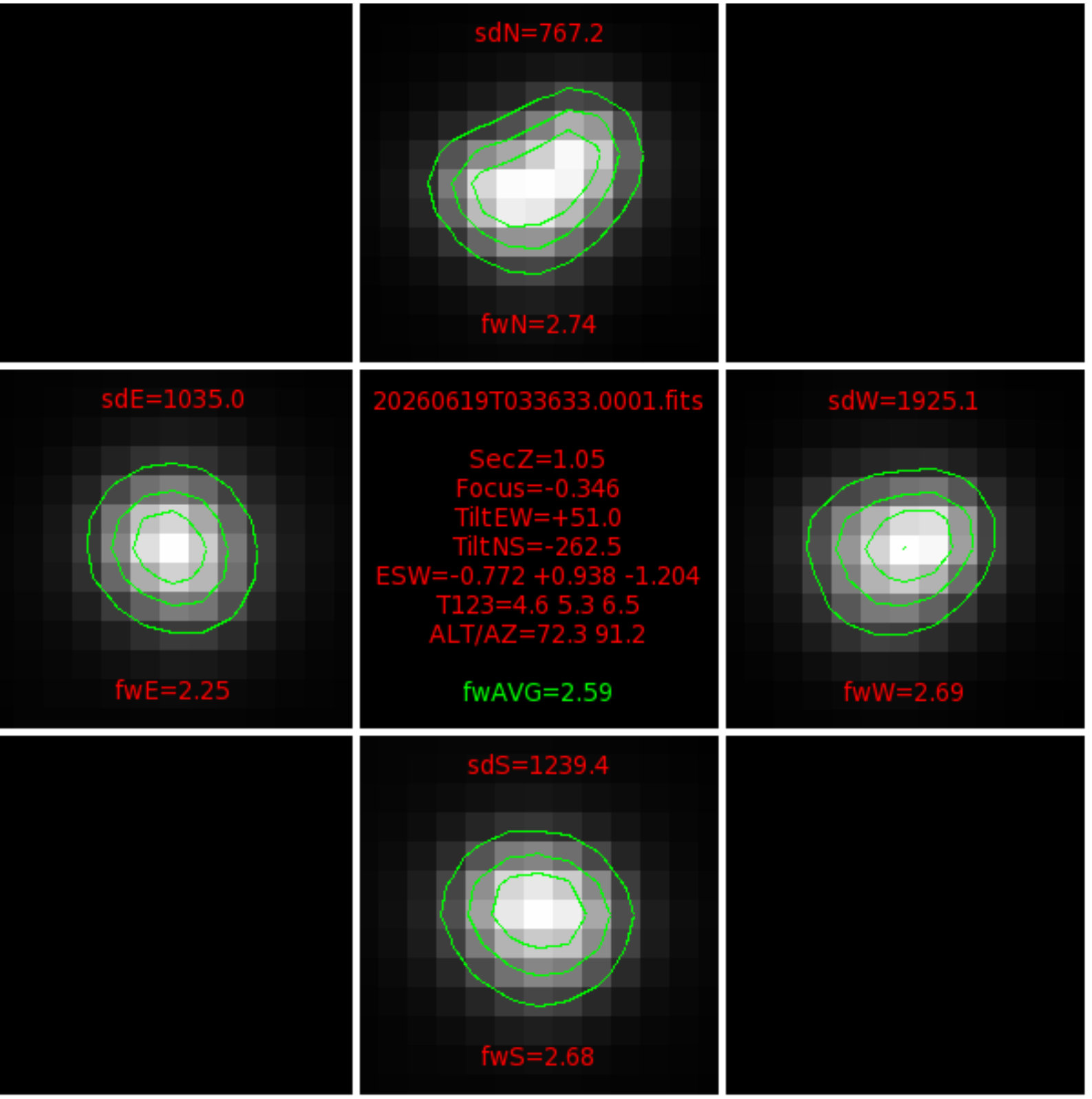

sdN=1623.6
fwN=2.77
sdE=1731.4
fwE=2.18
20260619T033114.0001.fits
SecZ=1.07
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.7 5.3 6.5
ALT/AZ=69.1 89.7
fwAVG=2.47
sdW=2436.7
fwW=2.45
sdS=1552.1
fwS=2.46
0 0 0 0 0 0 0 0 0

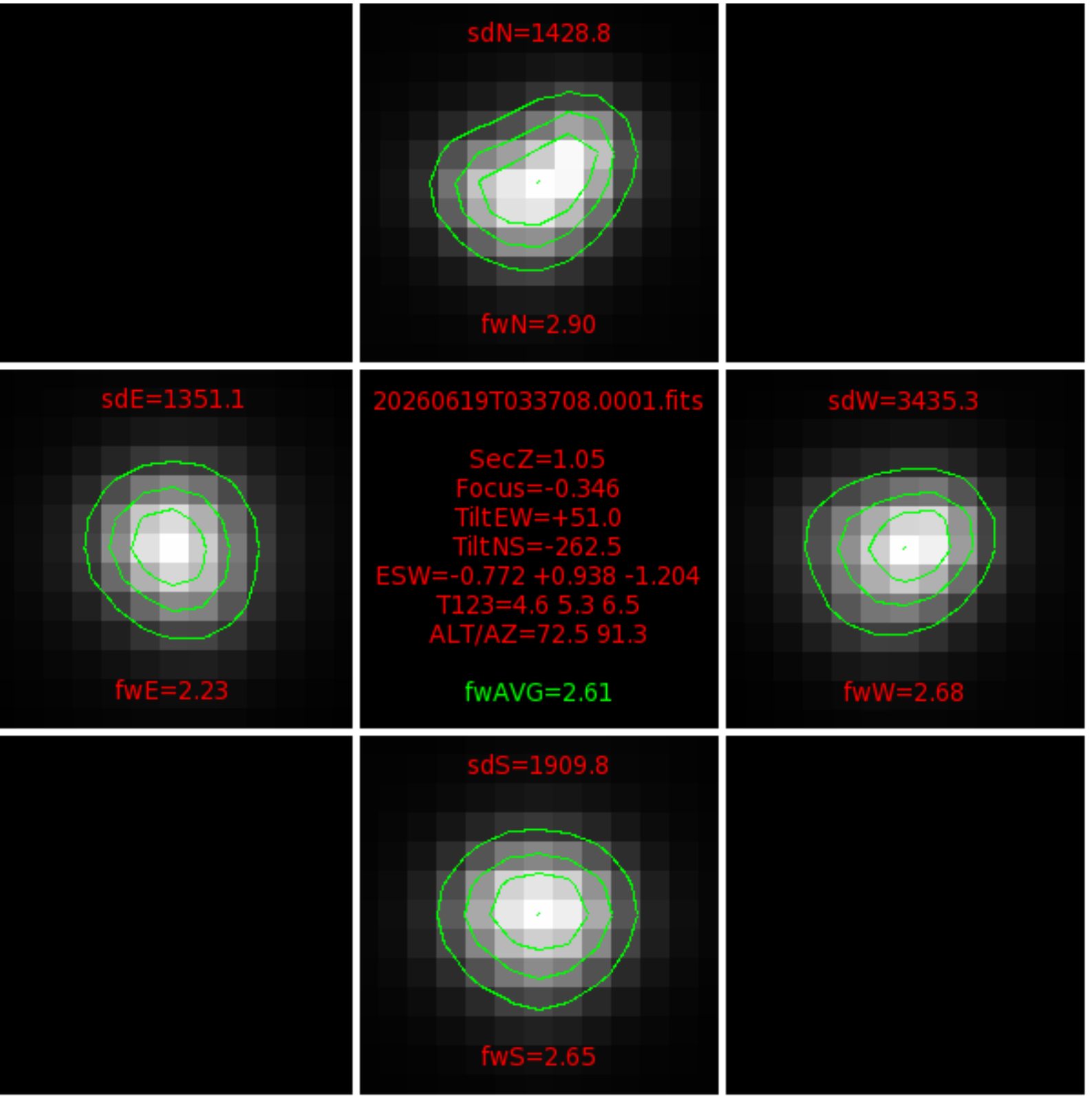

sdN=1165.6
fwN=2.79
sdE=1058.6
fwE=2.16
20260619T033240.0001.fits
SecZ=1.04
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.7 5.2 6.5
ALT/AZ=73.5 80.7
fwAVG=2.50
sdW=1593.2
fwW=2.49
sdS=938.9
fwS=2.56
0 0 0 0 0 0 0 0 0

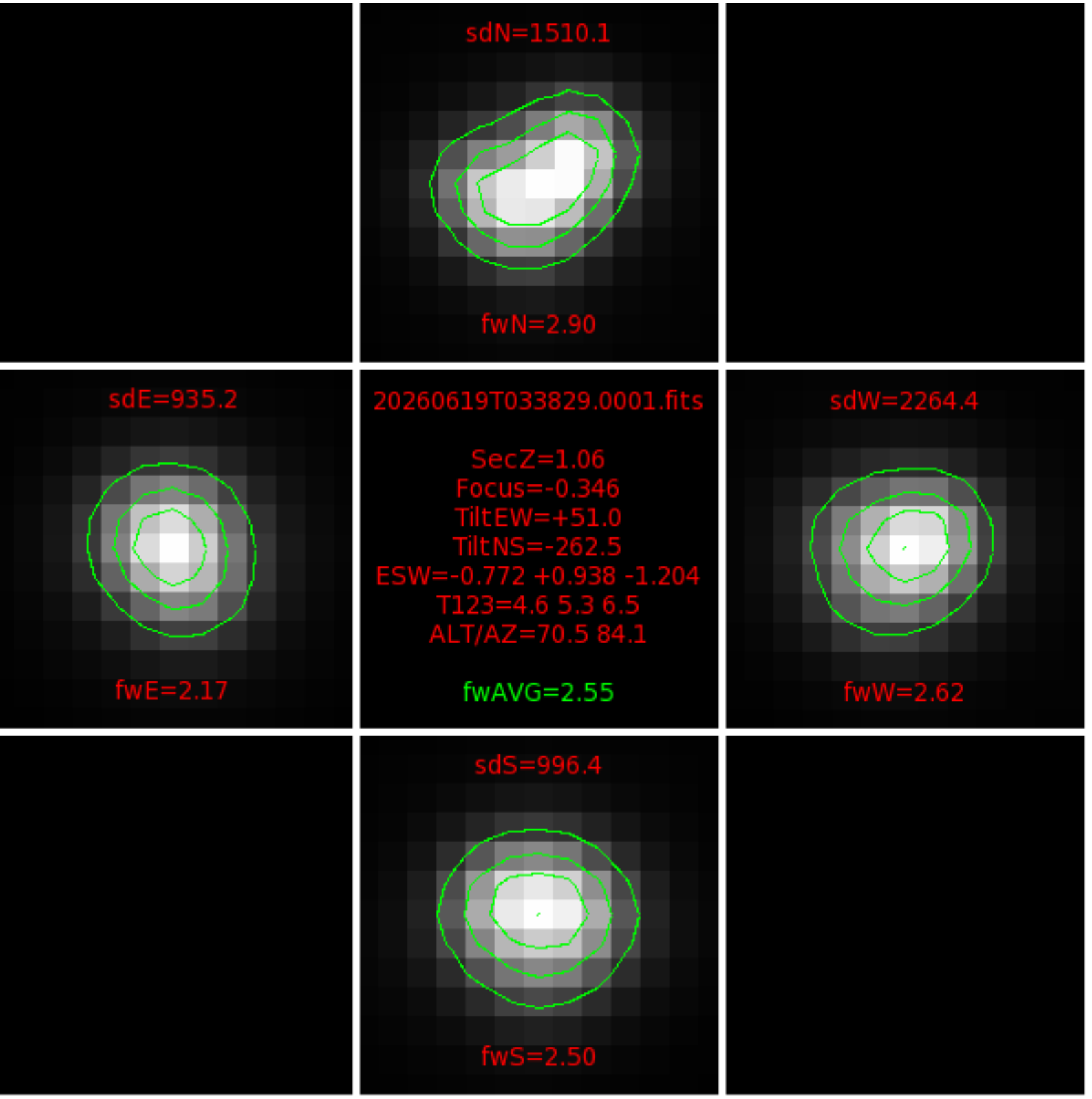

sdN=1659.6
fwN=2.94
sdE=1310.4
fwE=2.17
20260619T033314.0001.fits
SecZ=1.04
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.7 5.2 6.5
ALT/AZ=73.6 80.7
fwAVG=2.54
sdW=319.8
fwW=2.45
sdS=1407.9
fwS=2.60
0 0 0 0 0 0 0 0 0

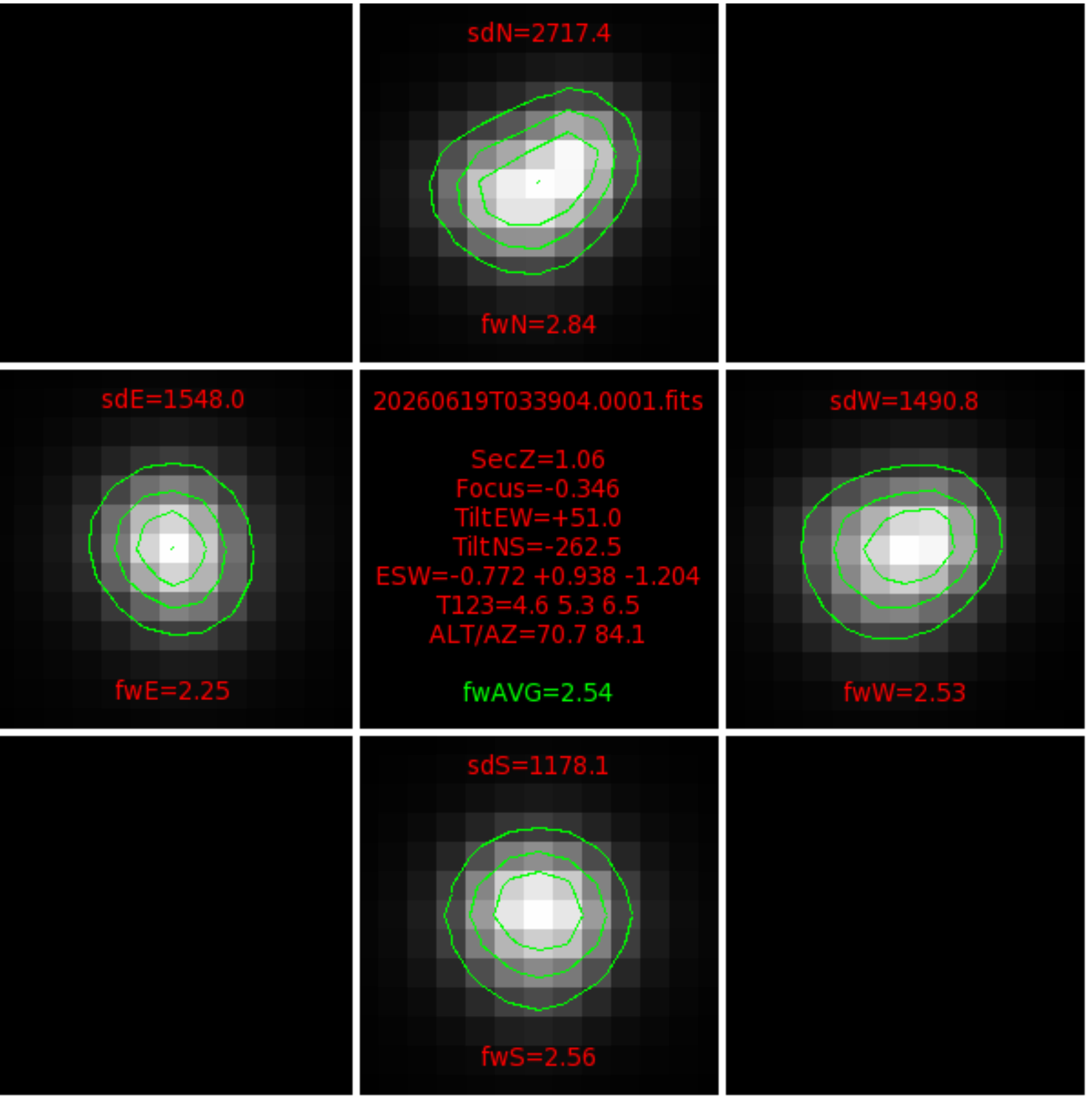

sdN=852.9
fwN=2.93
sdE=1067.4
fwE=2.16
20260619T033436.0001.fits
SecZ=1.04
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.6 5.2 6.5
ALT/AZ=73.7 88.2
fwAVG=2.47
sdW=529.1
fwW=2.27
sdS=1057.3
fwS=2.50
0 0 0 0 0 0 0 0 0

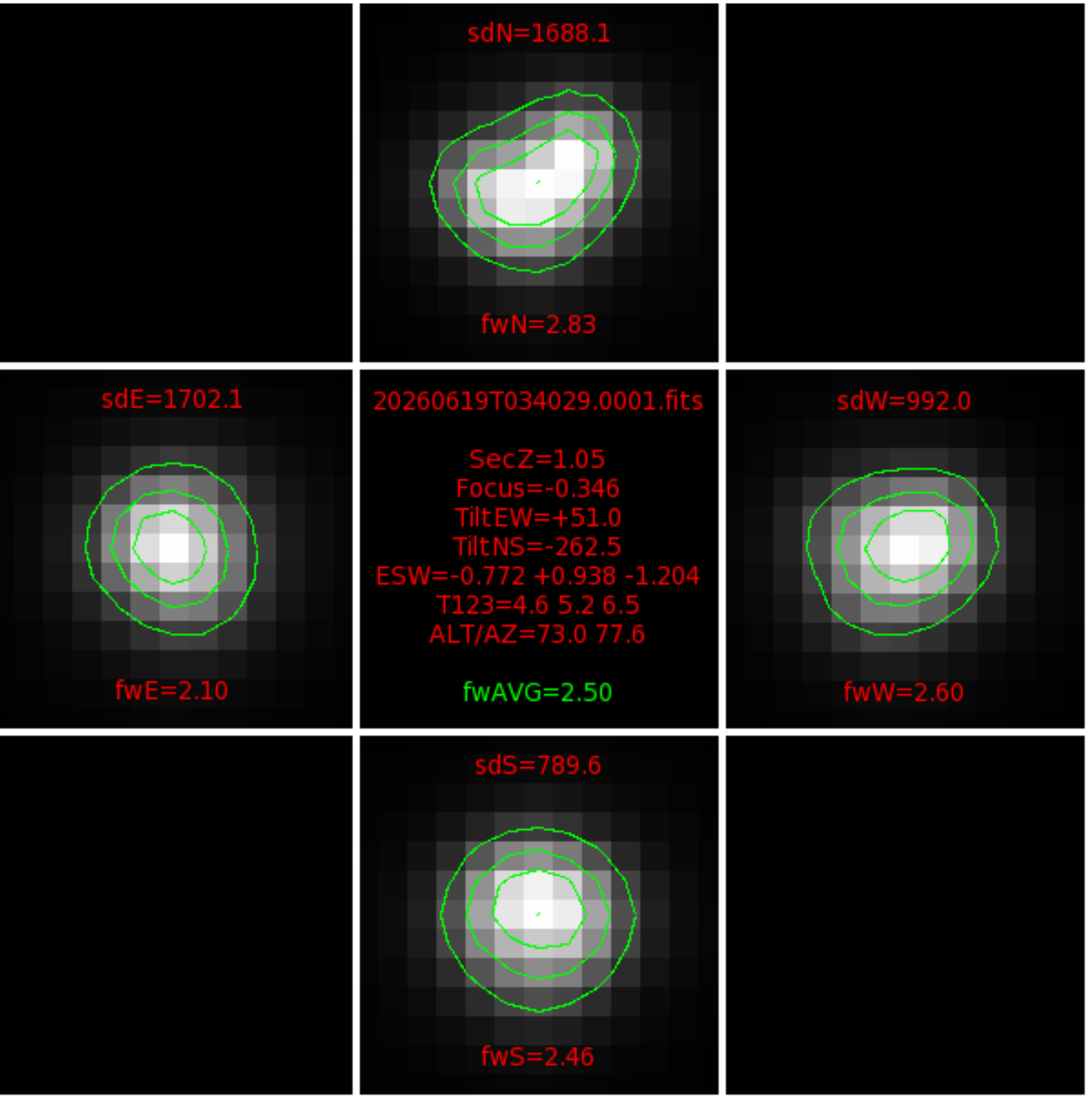

sdN=754.4
fwN=2.76
sdE=2034.4
fwE=2.01
20260619T033510.0001.fits
SecZ=1.04
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.6 5.3 6.5
ALT/AZ=73.9 88.3
fwAVG=2.42
sdW=1246.3
fwW=2.40
sdS=1819.8
fwS=2.52
0 0 0 0 0 0 0 0 0

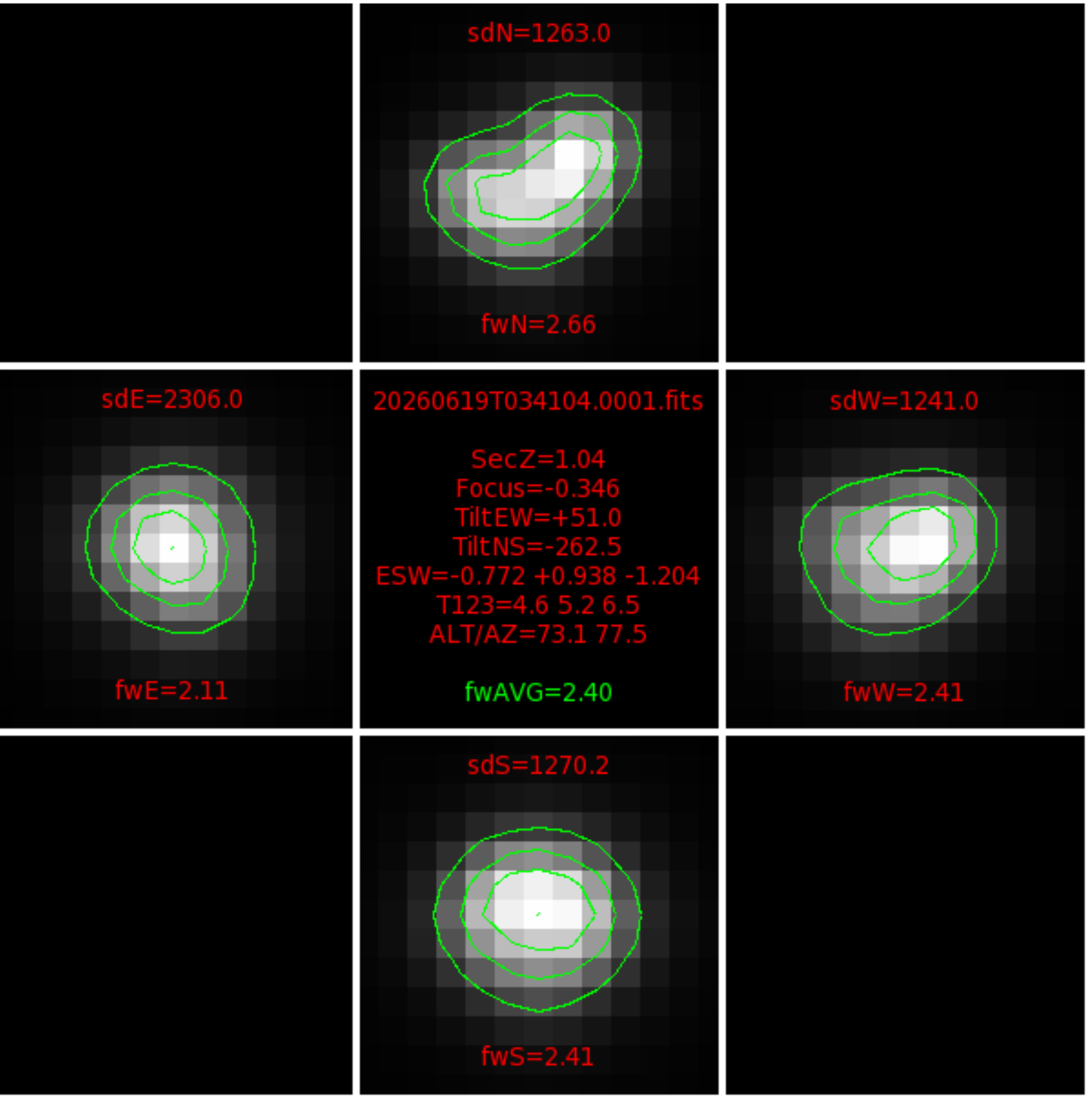

sdN=767.2
fwN=2.74
sdE=1035.0
fwE=2.25
20260619T033633.0001.fits
SecZ=1.05
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.6 5.3 6.5
ALT/AZ=72.3 91.2
fwAVG=2.59
sdW=1925.1
fwW=2.69
sdS=1239.4
fwS=2.68
0 0 0 0 0 0 0 0 0

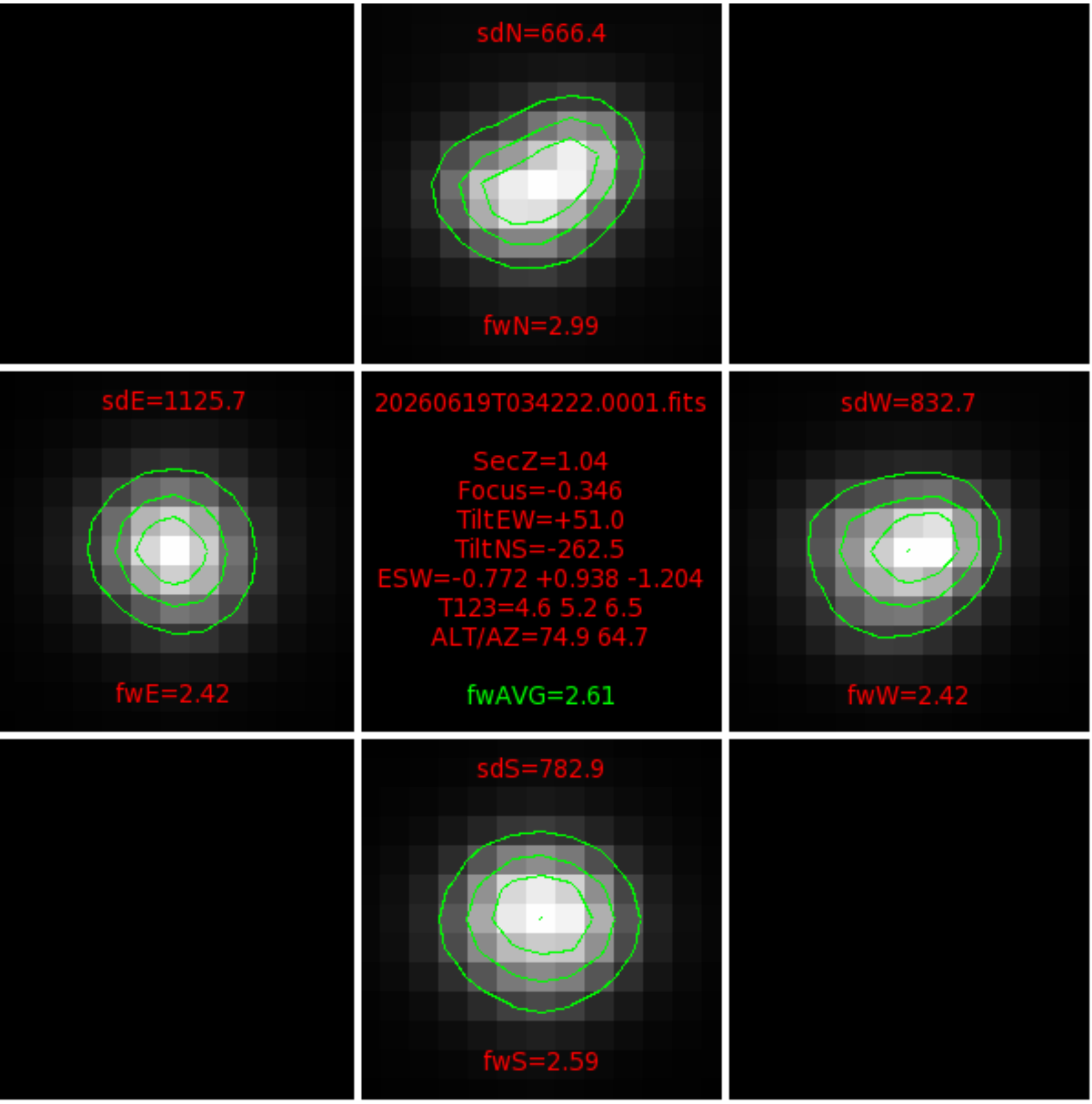

sdN=1428.8
fwN=2.90
sdE=1351.1
fwE=2.23
20260619T033708.0001.fits
SecZ=1.05
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.6 5.3 6.5
ALT/AZ=72.5 91.3
fwAVG=2.61
sdW=3435.3
fwW=2.68
sdS=1909.8
fwS=2.65
0 0 0 0 0 0 0 0 0

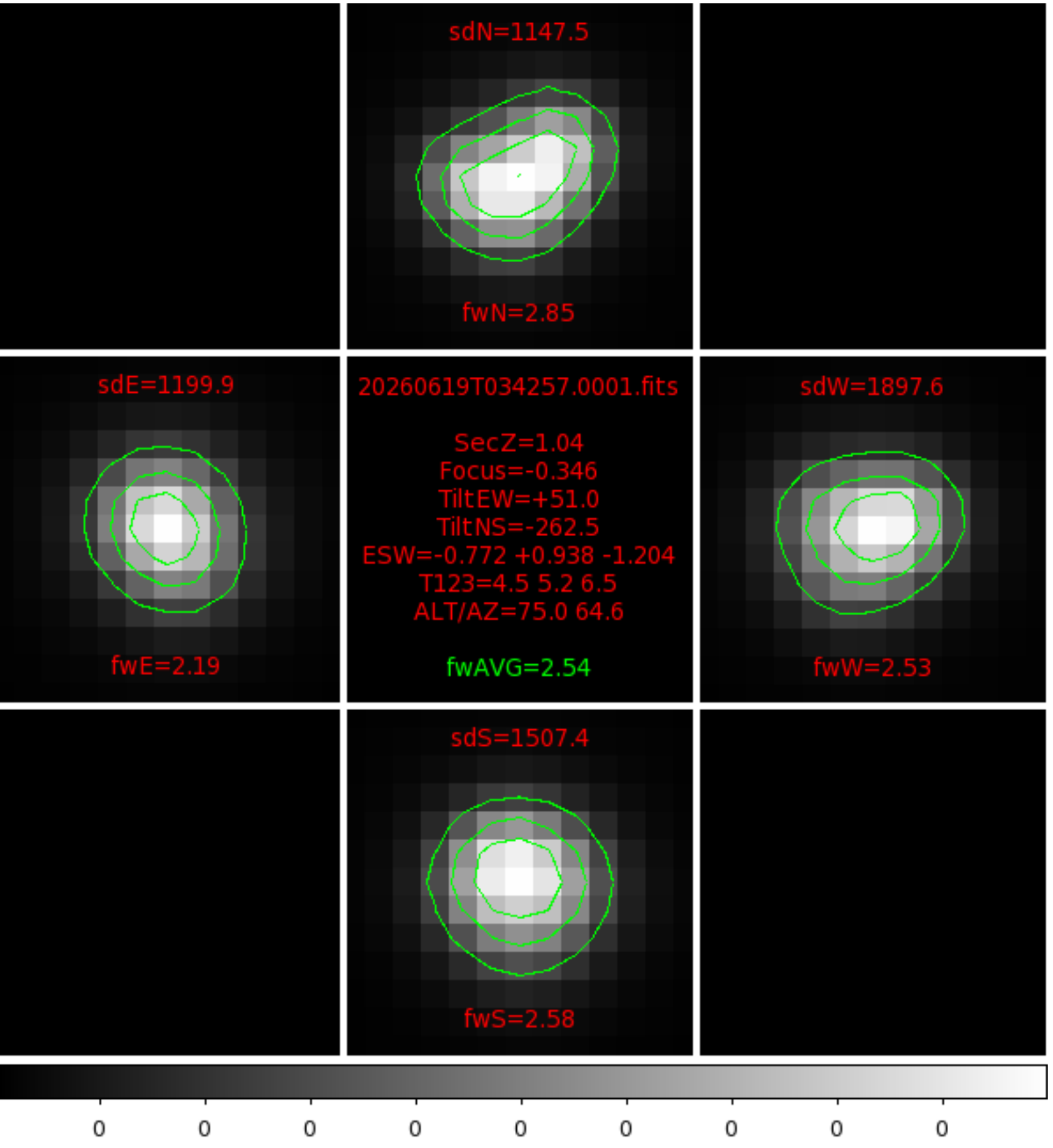

sdN=1510.1
fwN=2.90
sdE=935.2
fwE=2.17
20260619T033829.0001.fits
SecZ=1.06
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.6 5.3 6.5
ALT/AZ=70.5 84.1
fwAVG=2.55
sdW=2264.4
fwW=2.62
sdS=996.4
fwS=2.50
0 0 0 0 0 0 0 0 0

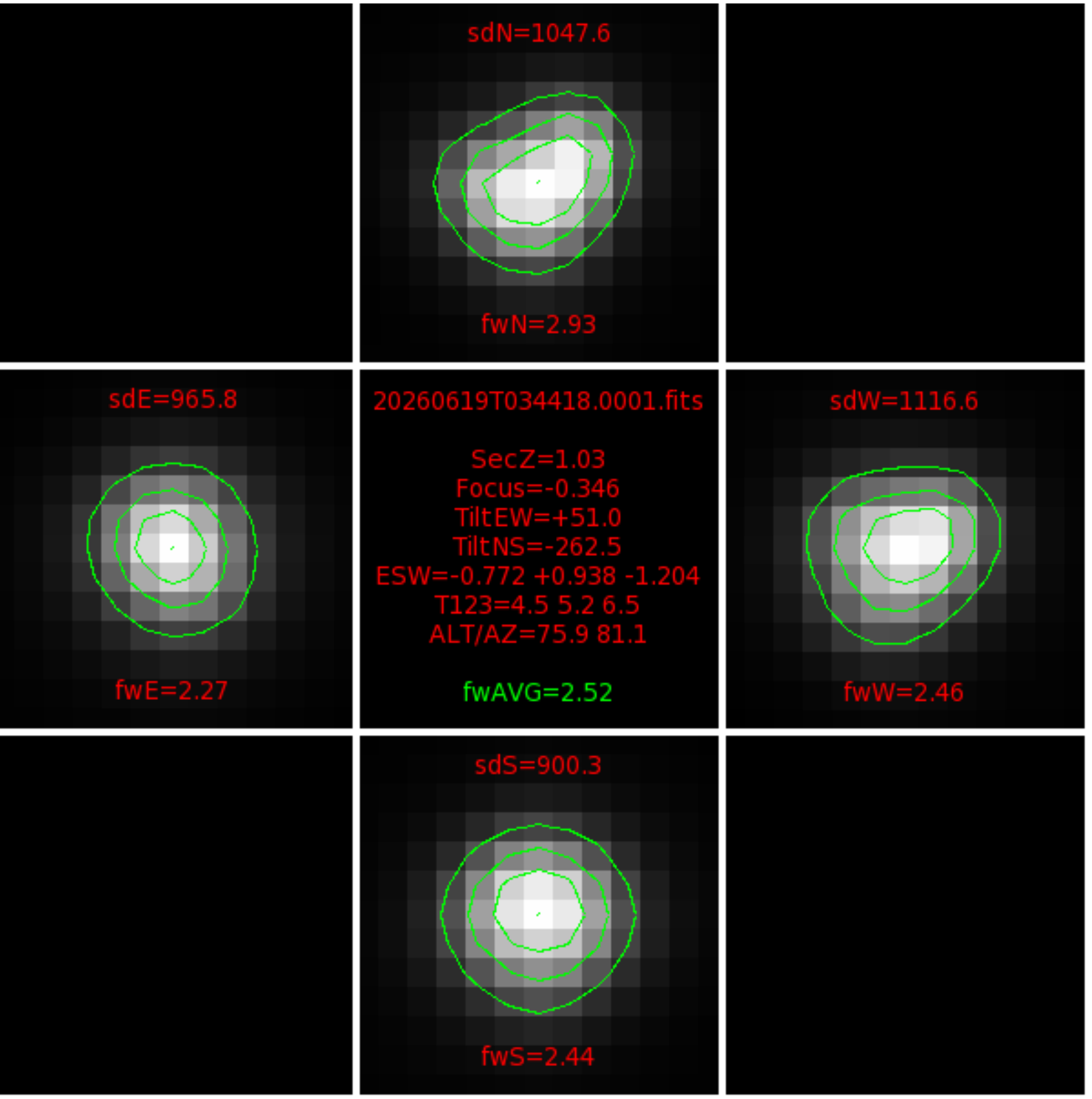

sdN=2717.4
fwN=2.84
sdE=1548.0
fwE=2.25
20260619T033904.0001.fits
SecZ=1.06
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.6 5.3 6.5
ALT/AZ=70.7 84.1
fwAVG=2.54
sdW=1490.8
fwW=2.53
sdS=1178.1
fwS=2.56
0 0 0 0 0 0 0 0 0

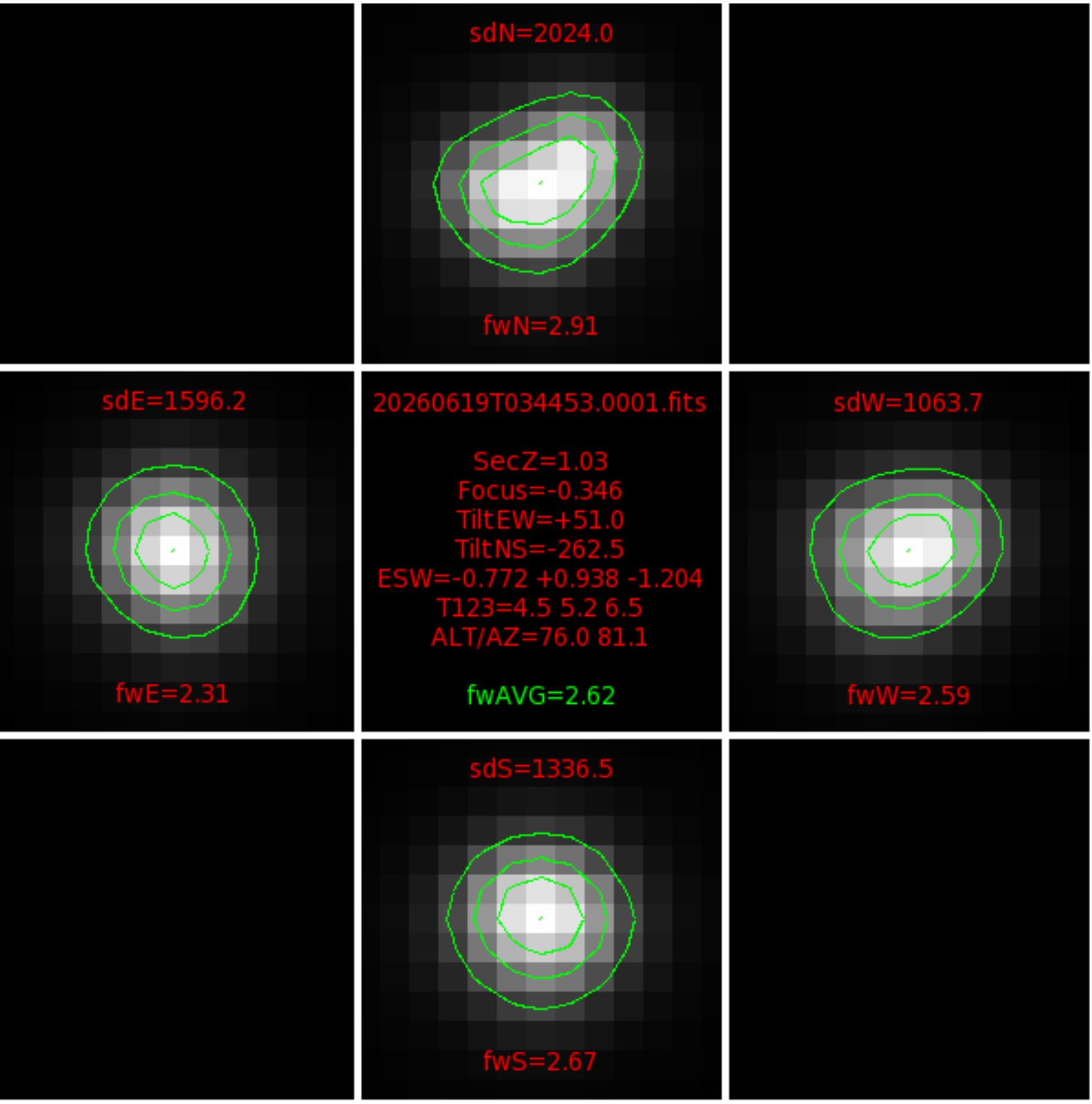

sdN=1688.1
fwN=2.83
sdE=1702.1
fwE=2.10
20260619T034029.0001.fits
SecZ=1.05
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.6 5.2 6.5
ALT/AZ=73.0 77.6
fwAVG=2.50
sdW=992.0
fwW=2.60
sdS=789.6
fwS=2.46
0 0 0 0 0 0 0 0 0

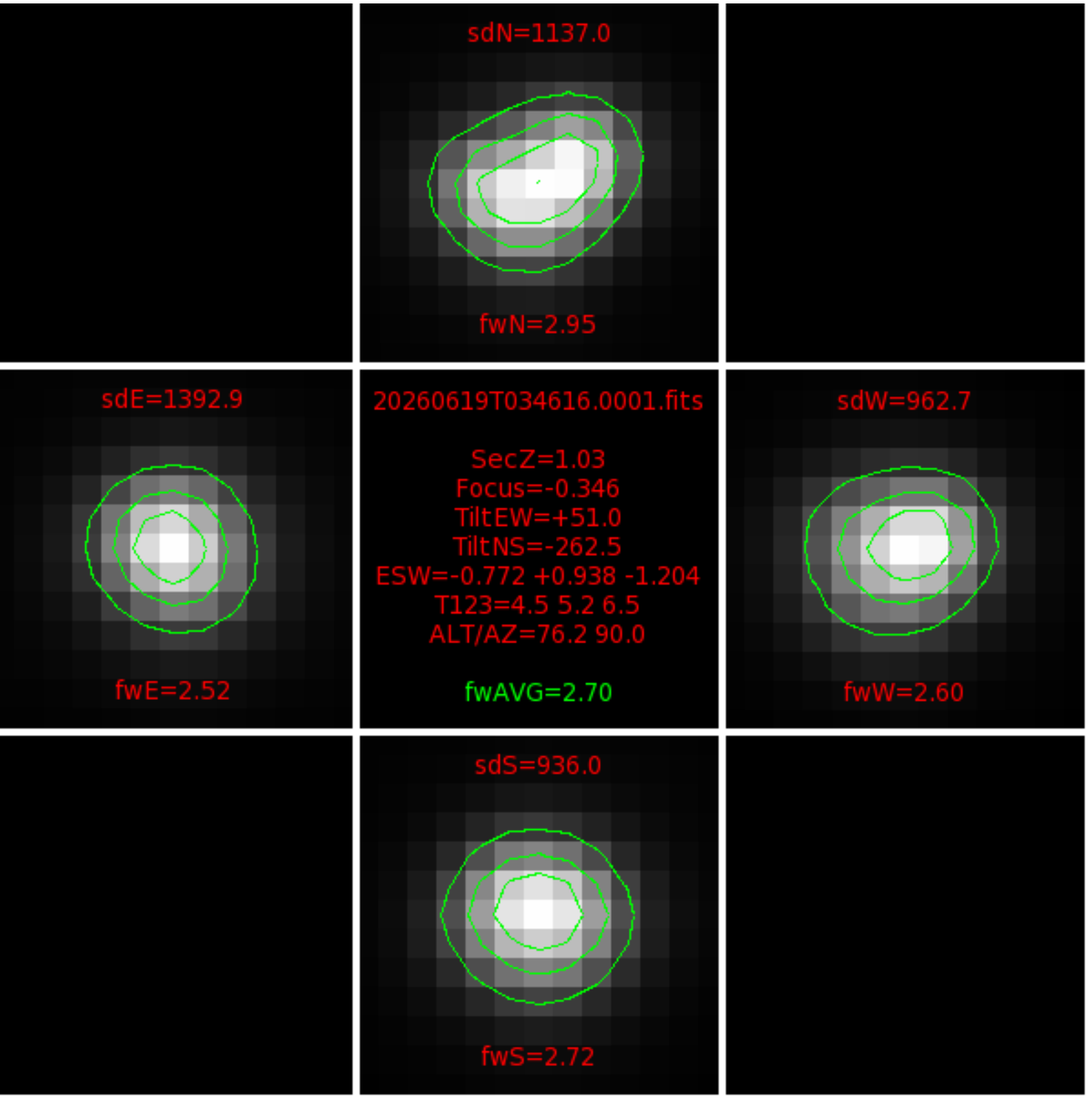

sdN=1263.0
fwN=2.66
sdE=2306.0
fwE=2.11
20260619T034104.0001.fits
SecZ=1.04
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.6 5.2 6.5
ALT/AZ=73.1 77.5
fwAVG=2.40
sdW=1241.0
fwW=2.41
sdS=1270.2
fwS=2.41
0 0 0 0 0 0 0 0 0

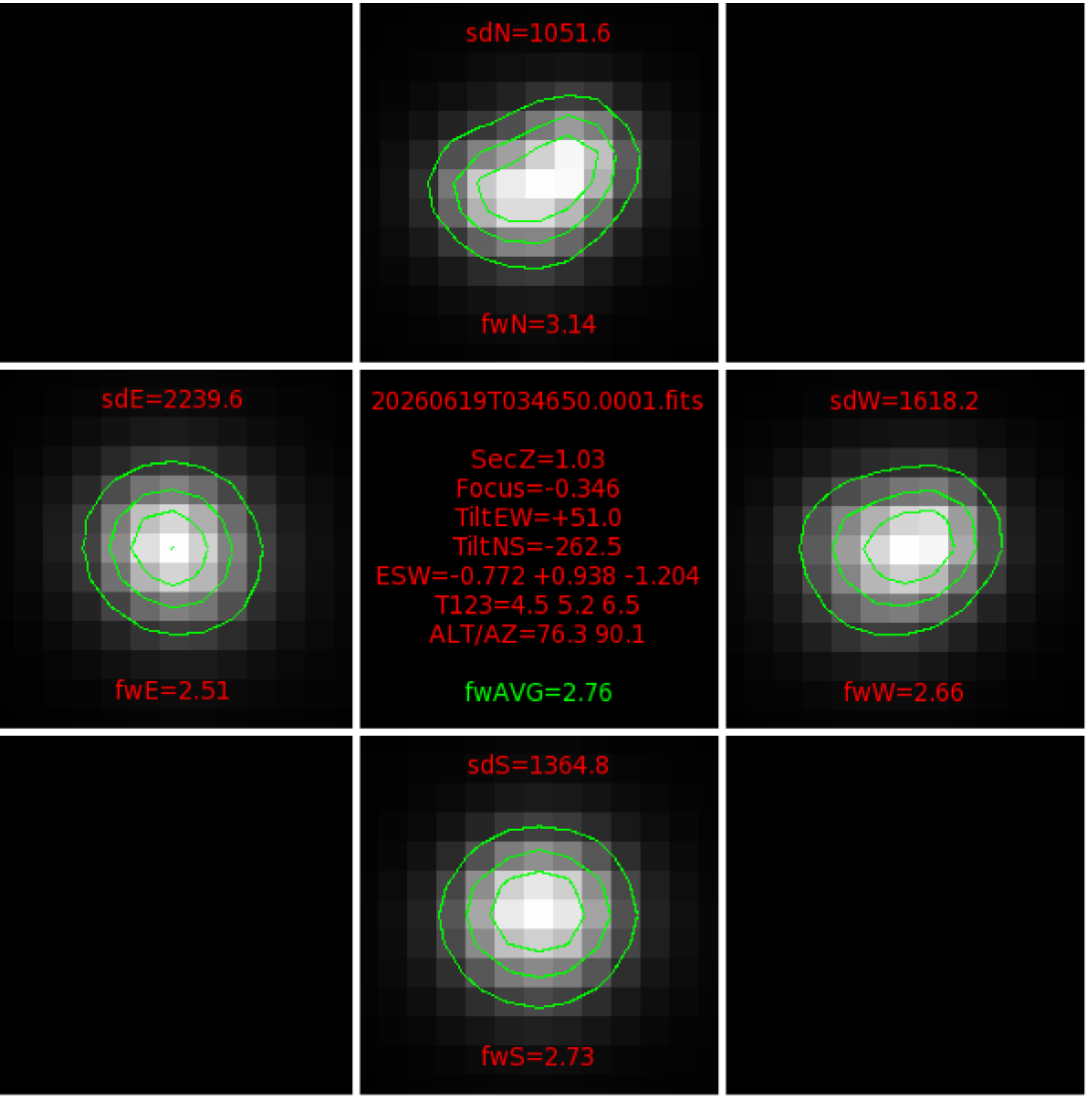

sdN=666.4
fwN=2.99
sdE=1125.7
fwE=2.42
20260619T034222.0001.fits
SecZ=1.04
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.6 5.2 6.5
ALT/AZ=74.9 64.7
fwAVG=2.61
sdW=832.7
fwW=2.42
sdS=782.9
fwS=2.59
0 0 0 0 0 0 0 0 0

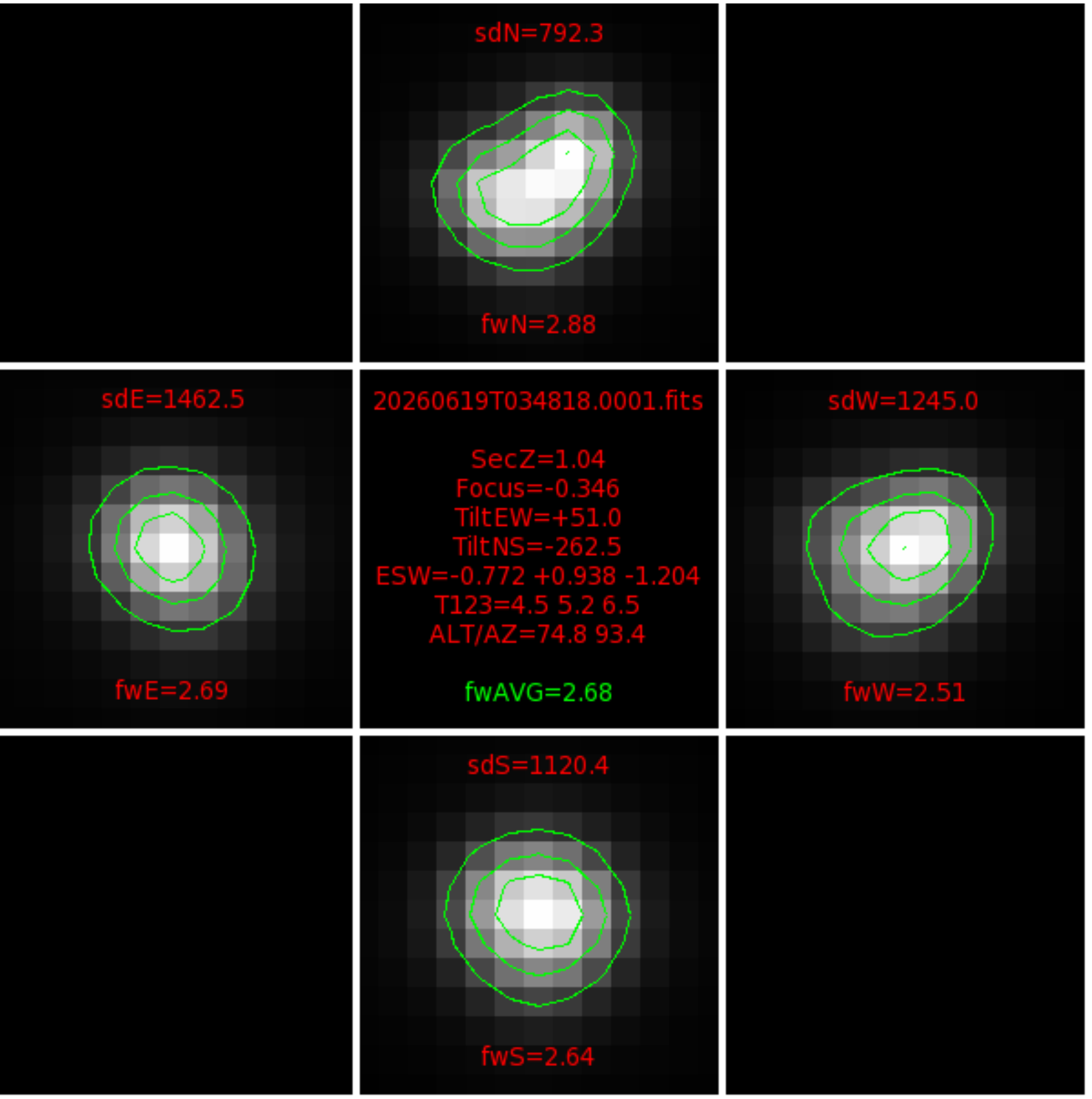

sdN=1147.5
fwN=2.85
sdE=1199.9
fwE=2.19
20260619T034257.0001.fits
SecZ=1.04
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.5 5.2 6.5
ALT/AZ=75.0 64.6
fwAVG=2.54
sdW=1897.6
fwW=2.53
sdS=1507.4
fwS=2.58
0 0 0 0 0 0 0 0 0

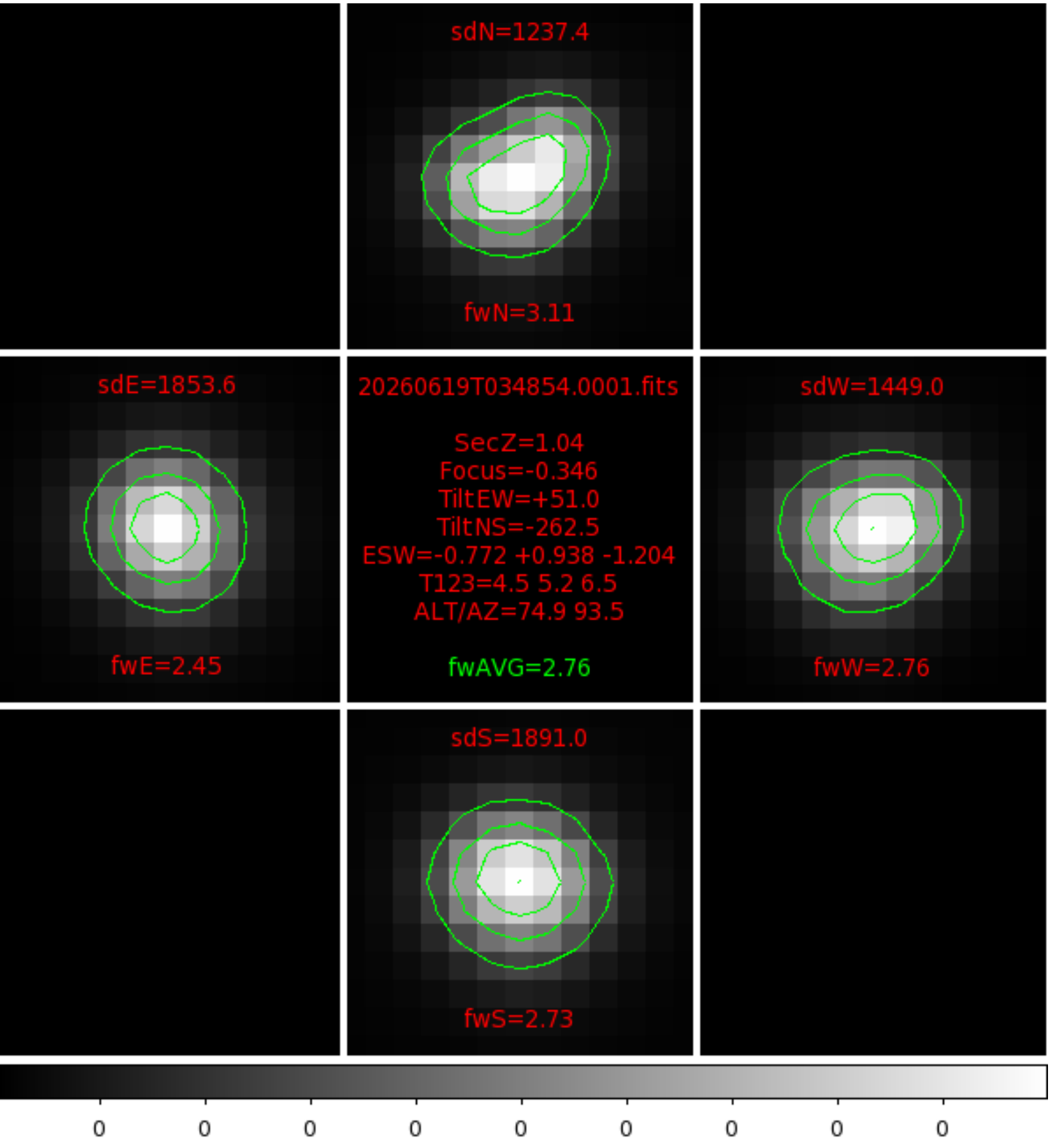

sdN=1047.6
fwN=2.93
sdE=965.8
fwE=2.27
20260619T034418.0001.fits
SecZ=1.03
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.5 5.2 6.5
ALT/AZ=75.9 81.1
fwAVG=2.52
sdW=1116.6
fwW=2.46
sdS=900.3
fwS=2.44
0 0 0 0 0 0 0 0 0

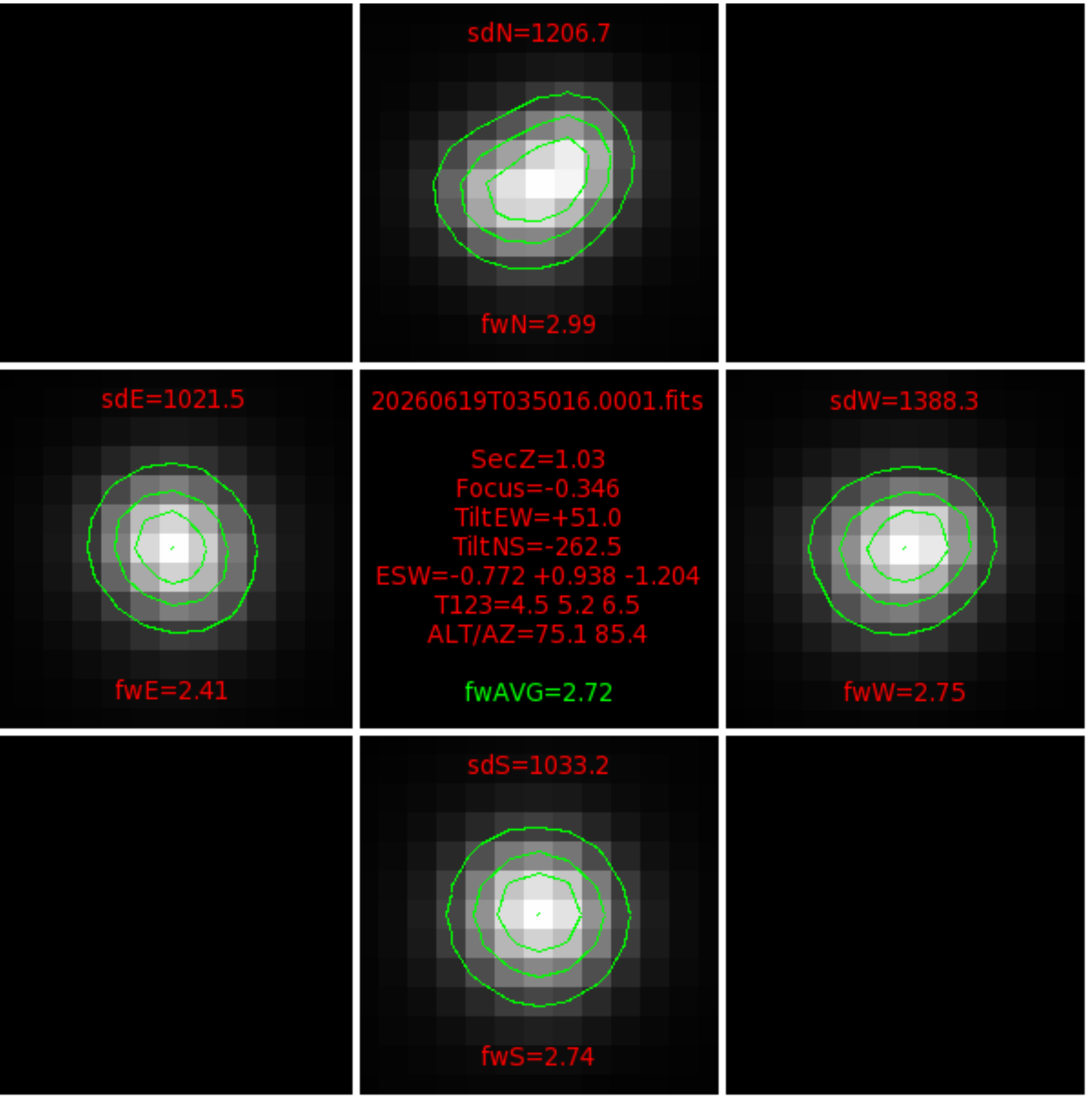

sdN=2024.0
fwN=2.91
sdE=1596.2
fwE=2.31
20260619T034453.0001.fits
SecZ=1.03
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.5 5.2 6.5
ALT/AZ=76.0 81.1
fwAVG=2.62
sdW=1063.7
fwW=2.59
sdS=1336.5
fwS=2.67
0 0 0 0 0 0 0 0 0

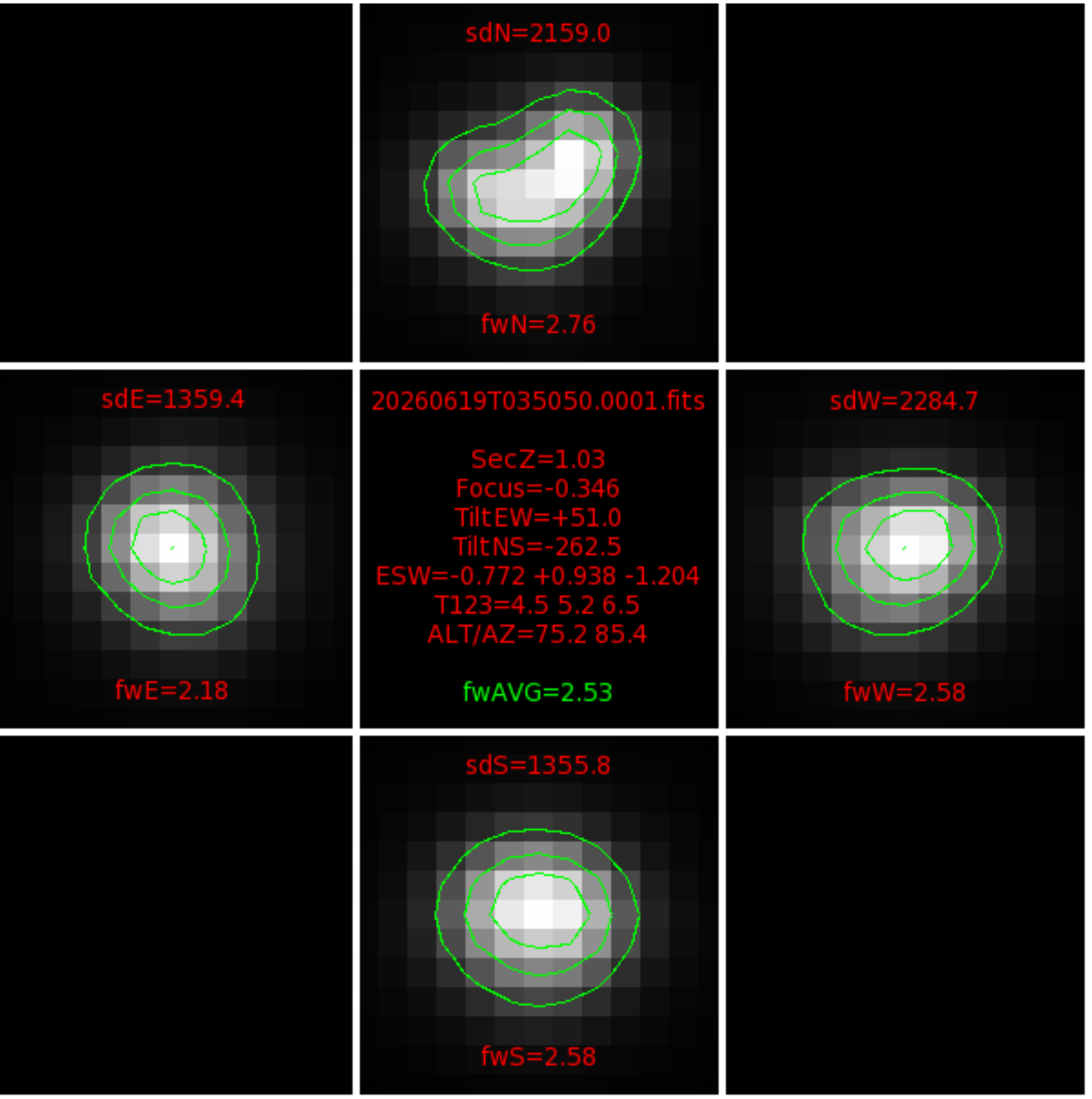

sdN=1137.0
fwN=2.95
sdE=1392.9
fwE=2.52
20260619T034616.0001.fits
SecZ=1.03
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.5 5.2 6.5
ALT/AZ=76.2 90.0
fwAVG=2.70
sdW=962.7
fwW=2.60
sdS=936.0
fwS=2.72
0 0 0 0 0 0 0 0 0

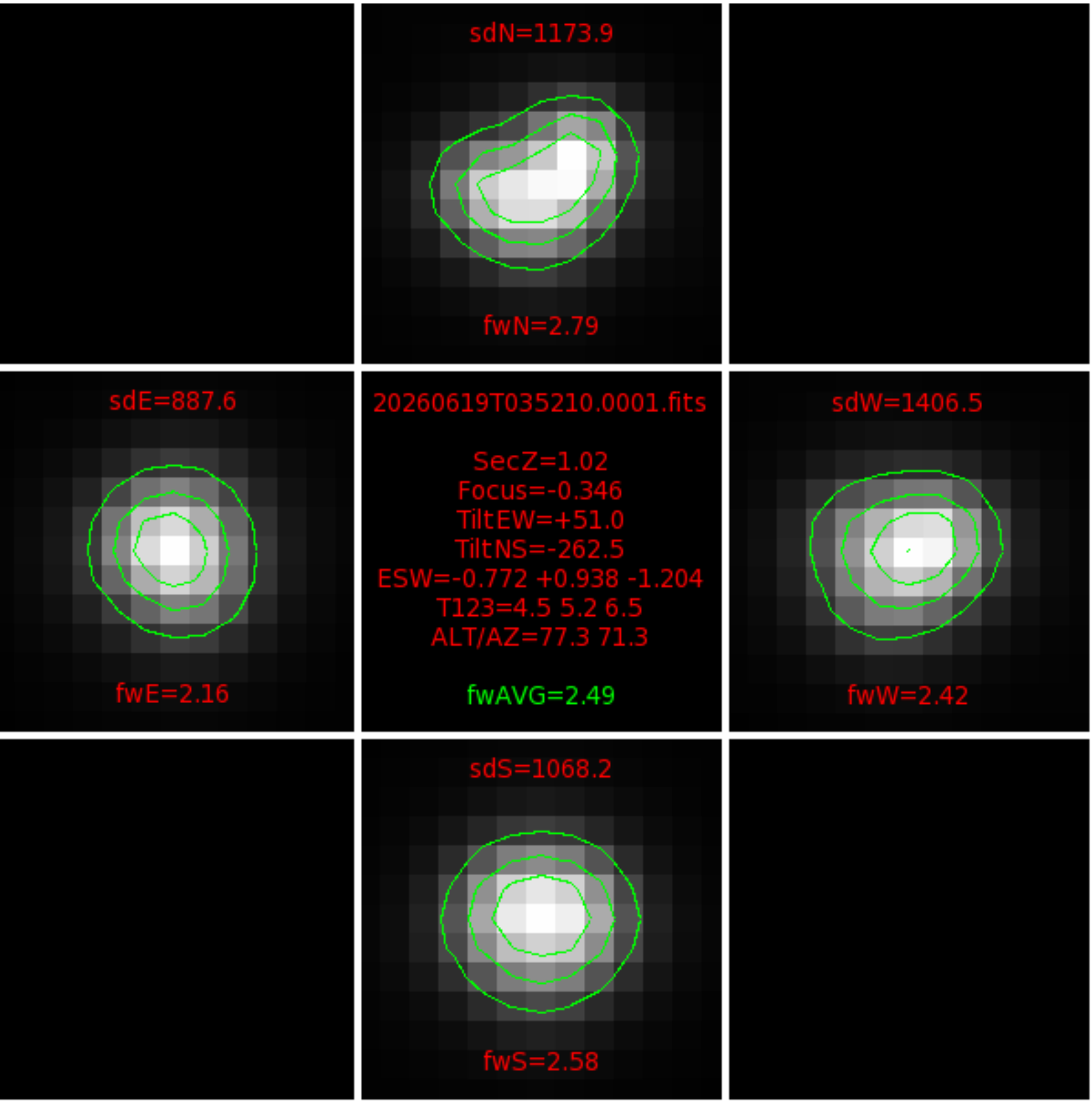

sdN=1051.6
fwN=3.14
sdE=2239.6
fwE=2.51
20260619T034650.0001.fits
SecZ=1.03
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.5 5.2 6.5
ALT/AZ=76.3 90.1
fwAVG=2.76
sdW=1618.2
fwW=2.66
sdS=1364.8
fwS=2.73
0 0 0 0 0 0 0 0 0

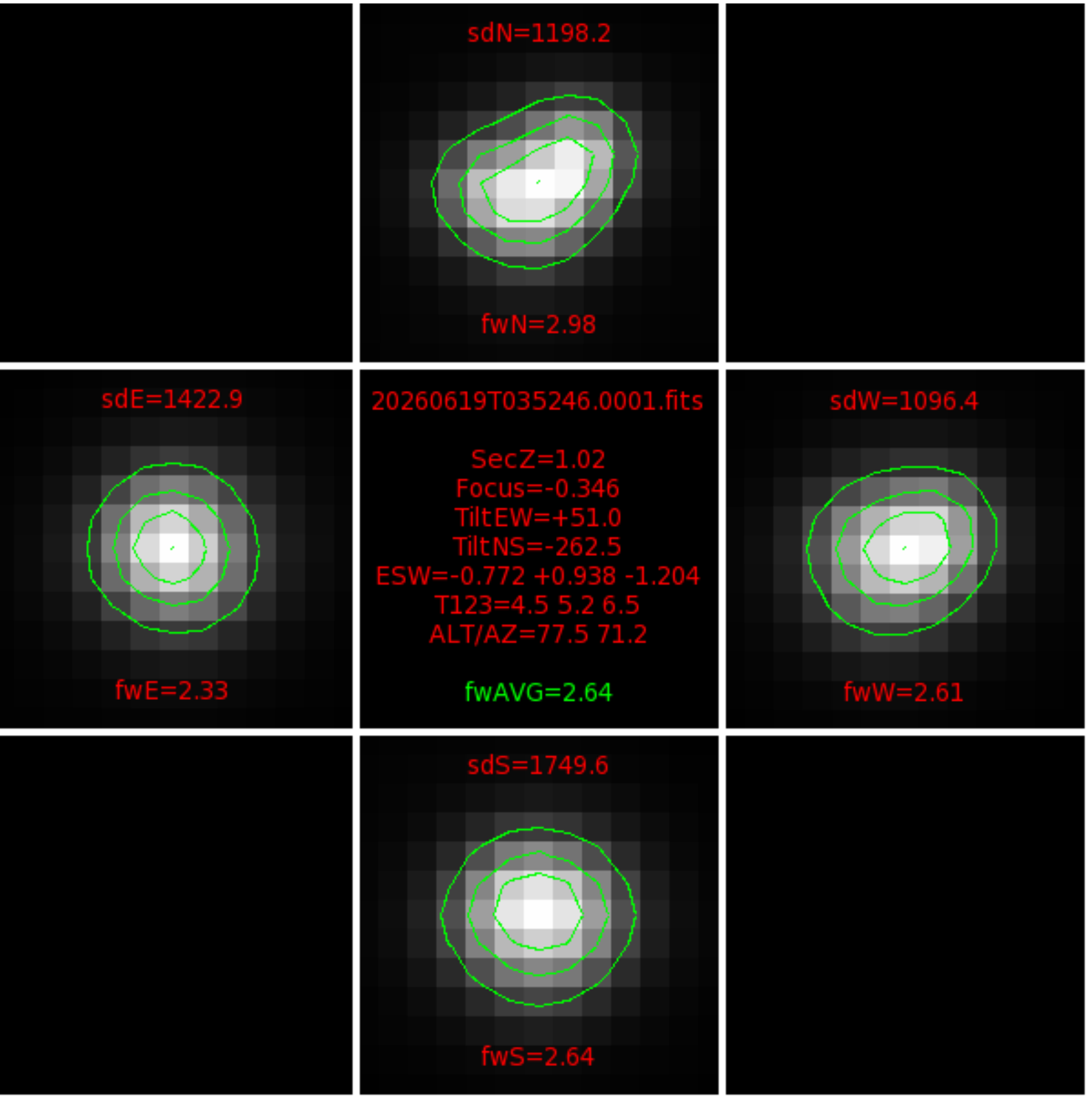

sdN=792.3
fwN=2.88
sdE=1462.5
fwE=2.69
20260619T034818.0001.fits
SecZ=1.04
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.5 5.2 6.5
ALT/AZ=74.8 93.4
fwAVG=2.68
sdW=1245.0
fwW=2.51
sdS=1120.4
fwS=2.64
0 0 0 0 0 0 0 0 0

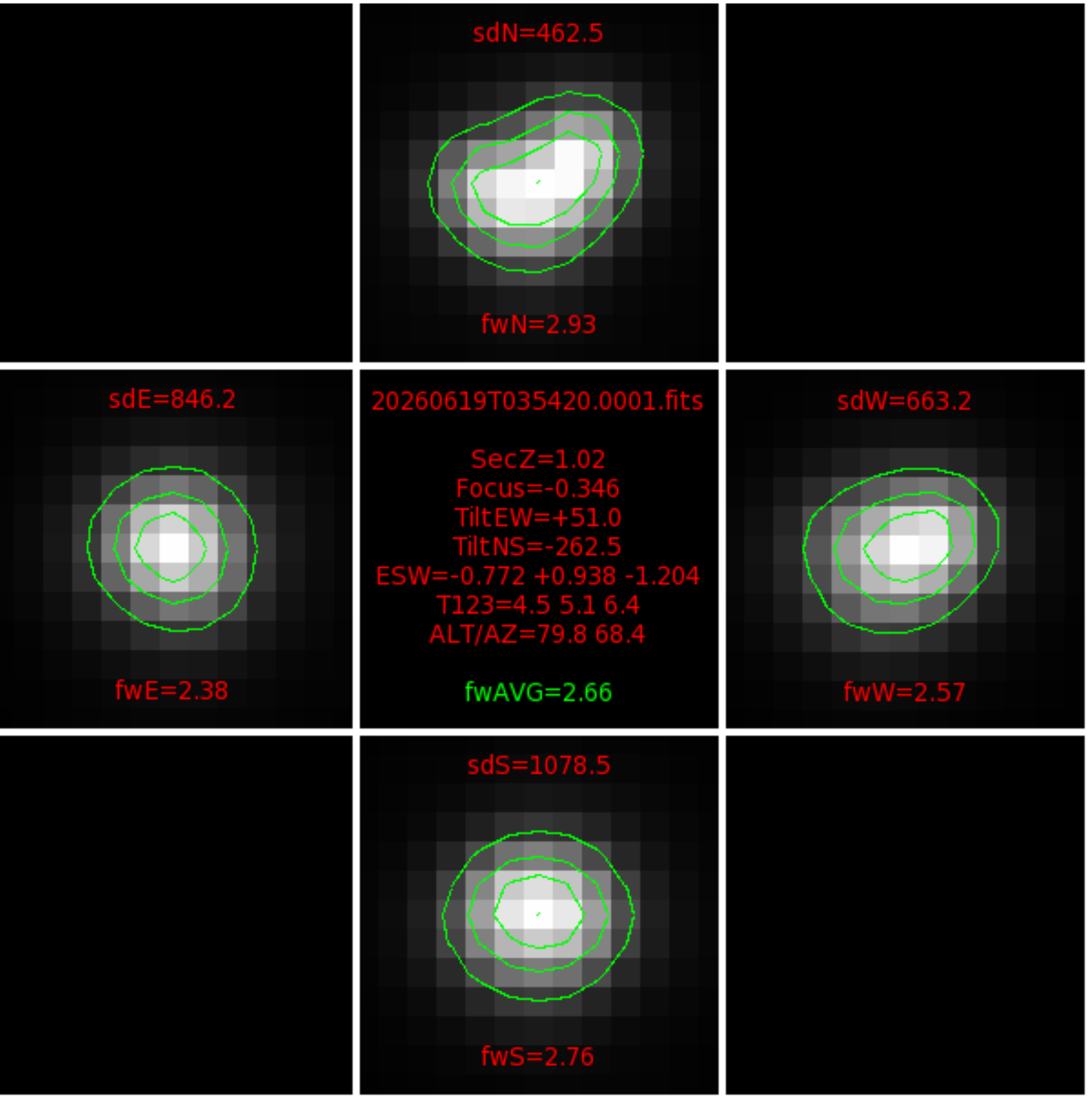

sdN=1237.4
fwN=3.11
sdE=1853.6
fwE=2.45
20260619T034854.0001.fits
SecZ=1.04
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.5 5.2 6.5
ALT/AZ=74.9 93.5
fwAVG=2.76
sdW=1449.0
fwW=2.76
sdS=1891.0
fwS=2.73
0 0 0 0 0 0 0 0 0

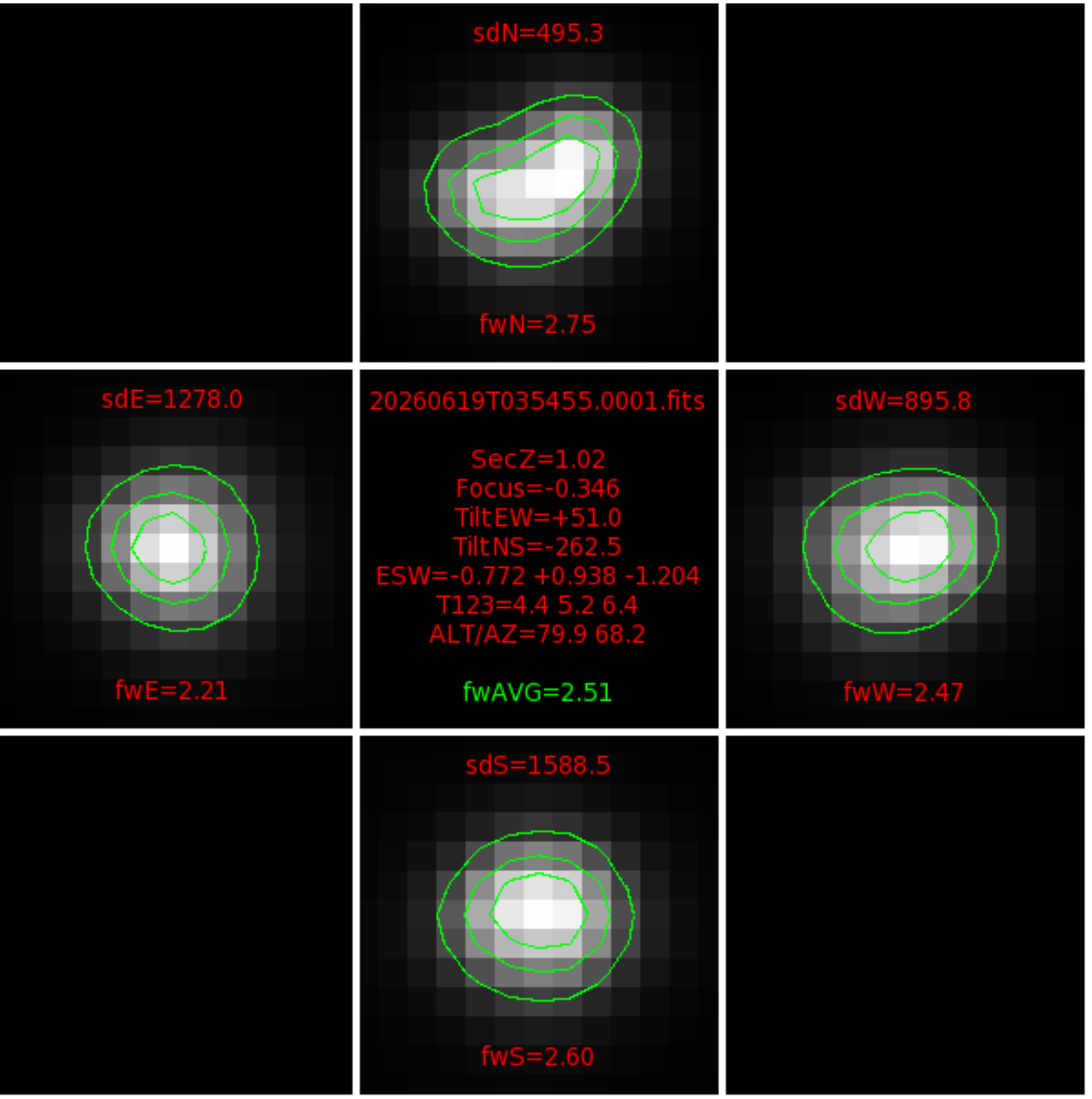

sdN=1206.7
fwN=2.99
sdE=1021.5
fwE=2.41
20260619T035016.0001.fits
SecZ=1.03
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.5 5.2 6.5
ALT/AZ=75.1 85.4
fwAVG=2.72
sdW=1388.3
fwW=2.75
sdS=1033.2
fwS=2.74
0 0 0 0 0 0 0 0 0

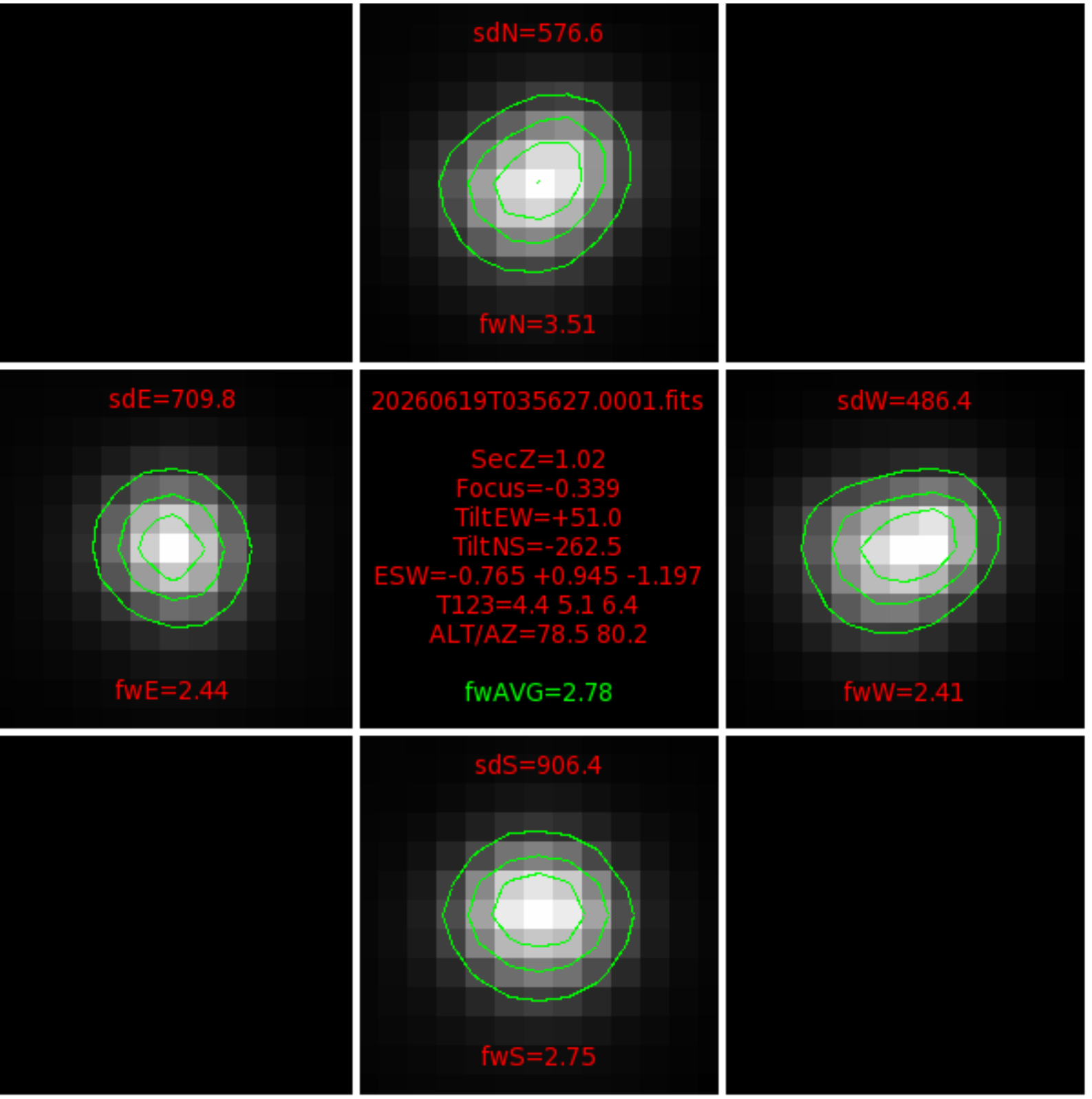

sdN=2159.0
fwN=2.76
sdE=1359.4
fwE=2.18
20260619T035050.0001.fits
SecZ=1.03
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.5 5.2 6.5
ALT/AZ=75.2 85.4
fwAVG=2.53
sdW=2284.7
fwW=2.58
sdS=1355.8
fwS=2.58
0 0 0 0 0 0 0 0 0

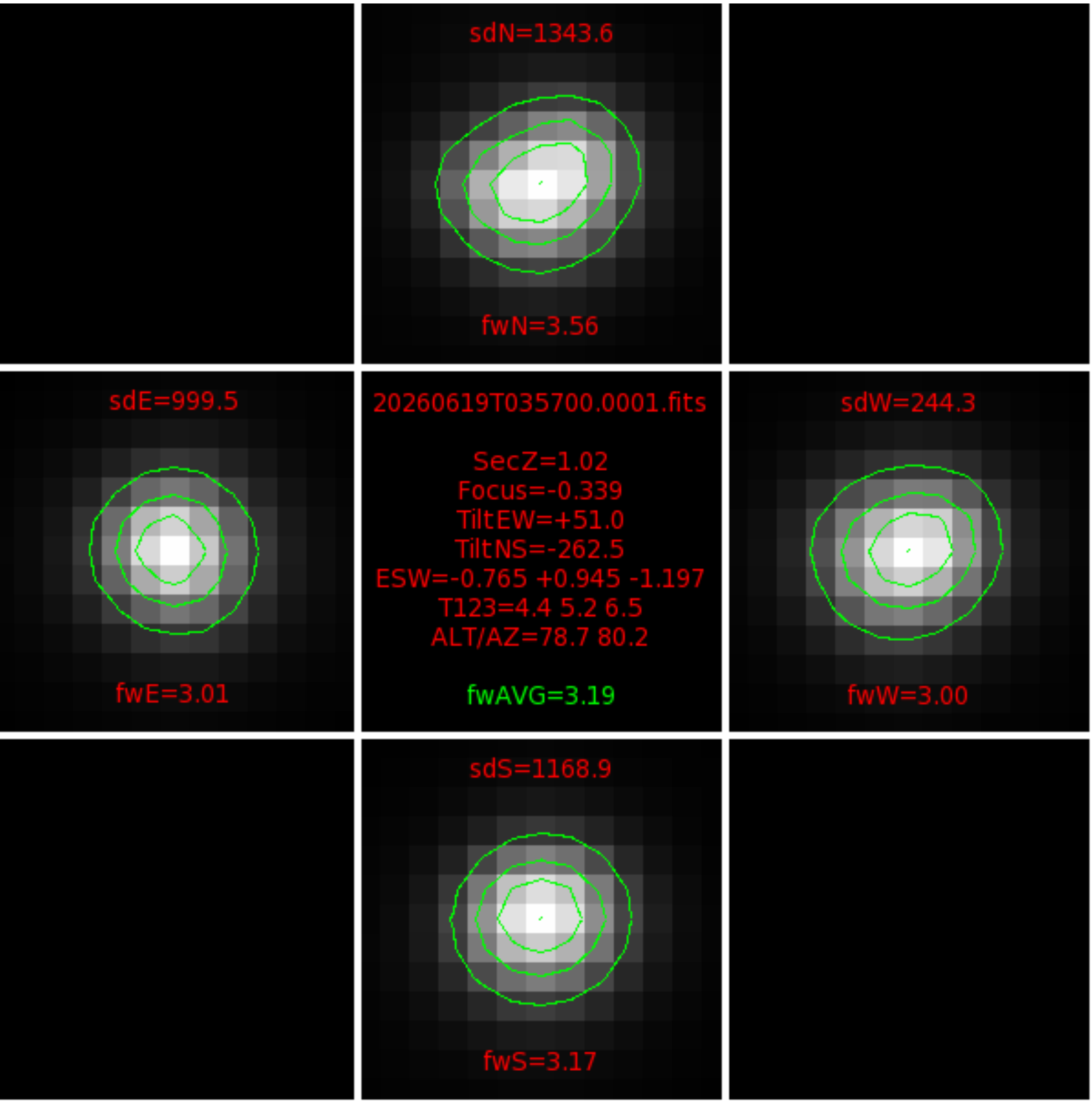

sdN=1173.9
fwN=2.79
sdE=887.6
fwE=2.16
20260619T035210.0001.fits
SecZ=1.02
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.5 5.2 6.5
ALT/AZ=77.3 71.3
fwAVG=2.49
sdW=1406.5
fwW=2.42
sdS=1068.2
fwS=2.58
0 0 0 0 0 0 0 0 0

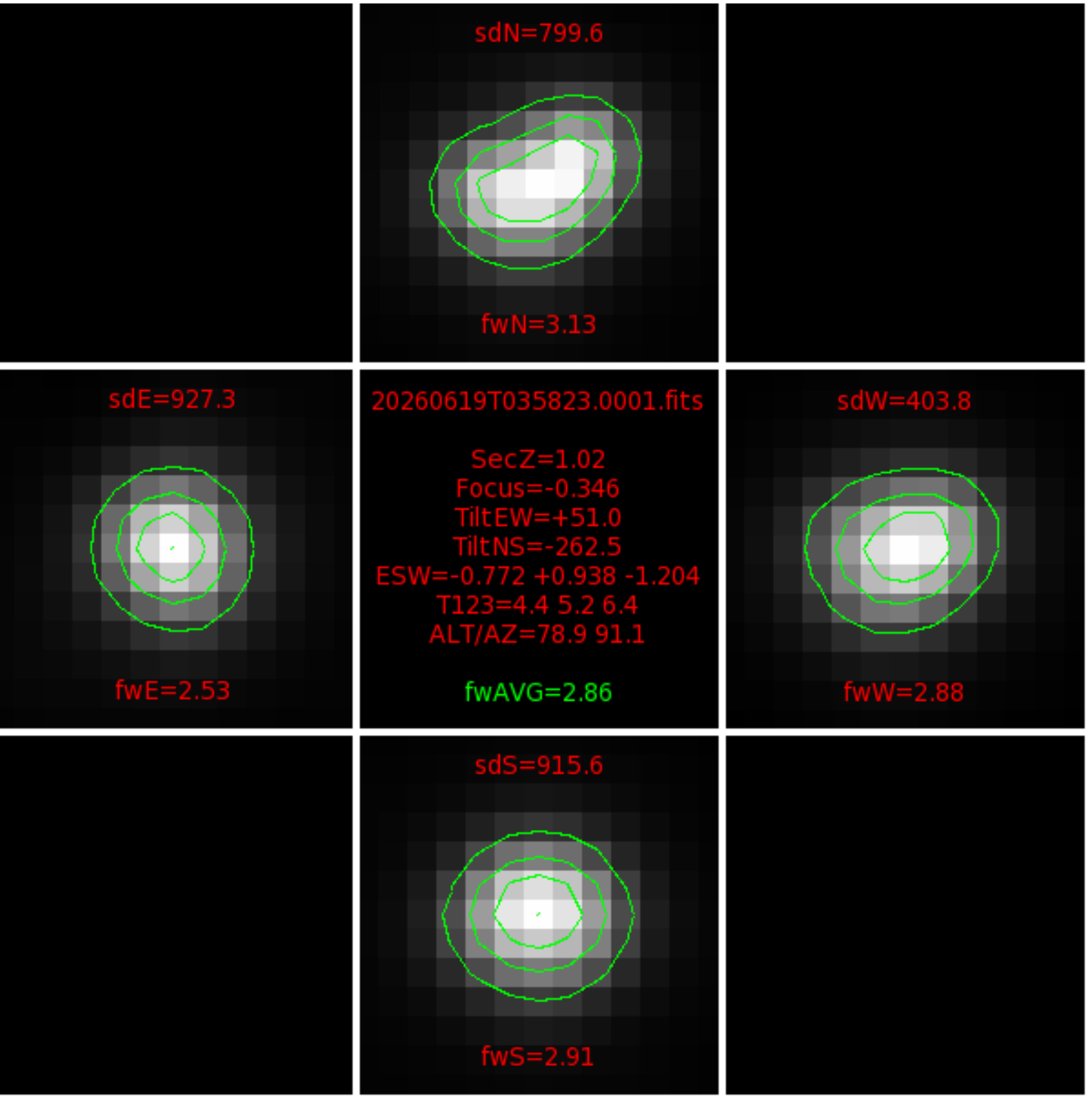

sdN=1198.2
fwN=2.98
sdE=1422.9
fwE=2.33
20260619T035246.0001.fits
SecZ=1.02
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.5 5.2 6.5
ALT/AZ=77.5 71.2
fwAVG=2.64
sdW=1096.4
fwW=2.61
sdS=1749.6
fwS=2.64
0 0 0 0 0 0 0 0 0

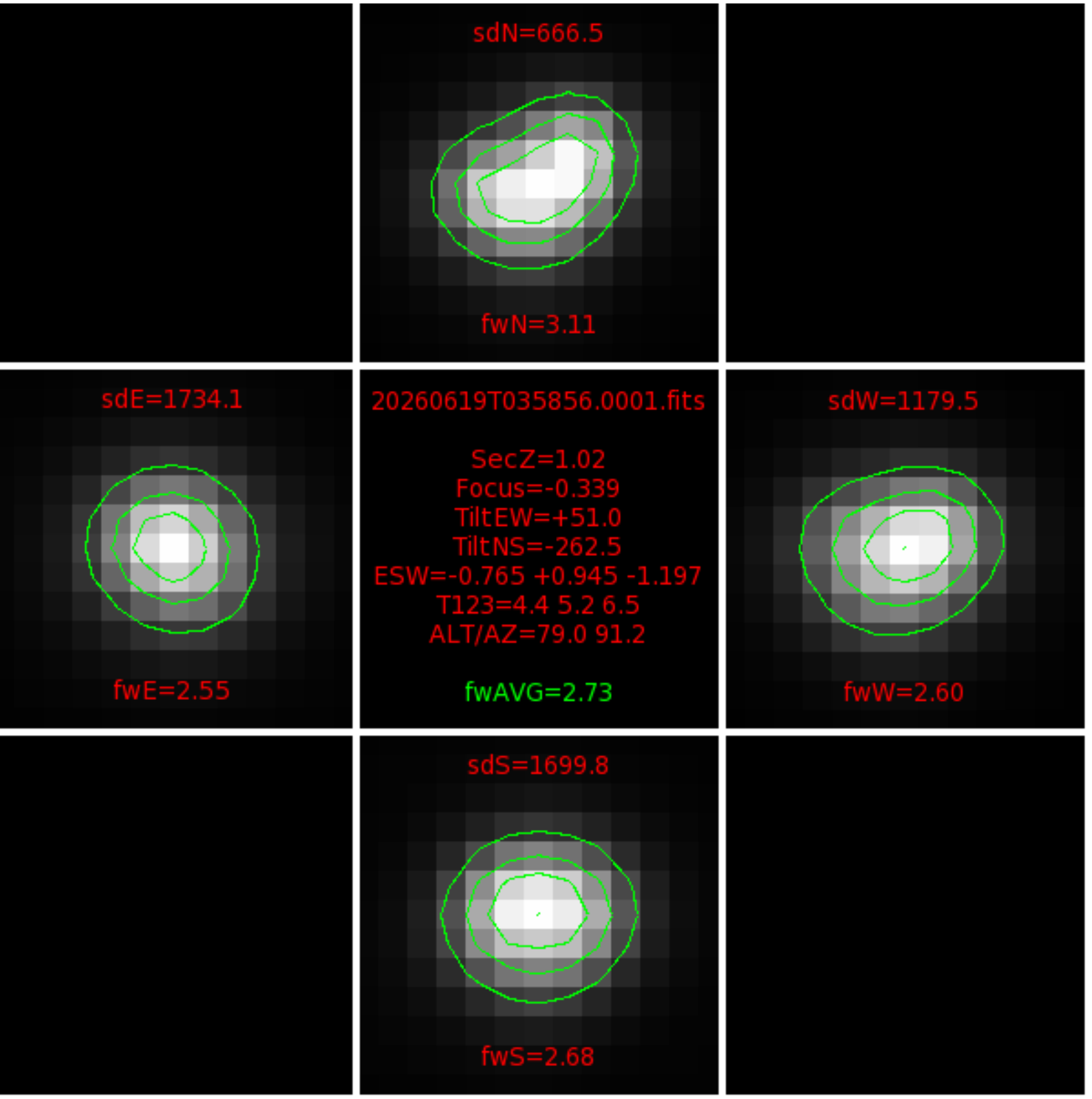

sdN=462.5
fwN=2.93
sdE=846.2
fwE=2.38
20260619T035420.0001.fits
SecZ=1.02
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.5 5.1 6.4
ALT/AZ=79.8 68.4
fwAVG=2.66
sdW=663.2
fwW=2.57
sdS=1078.5
fwS=2.76
0 0 0 0 0 0 0 0 0

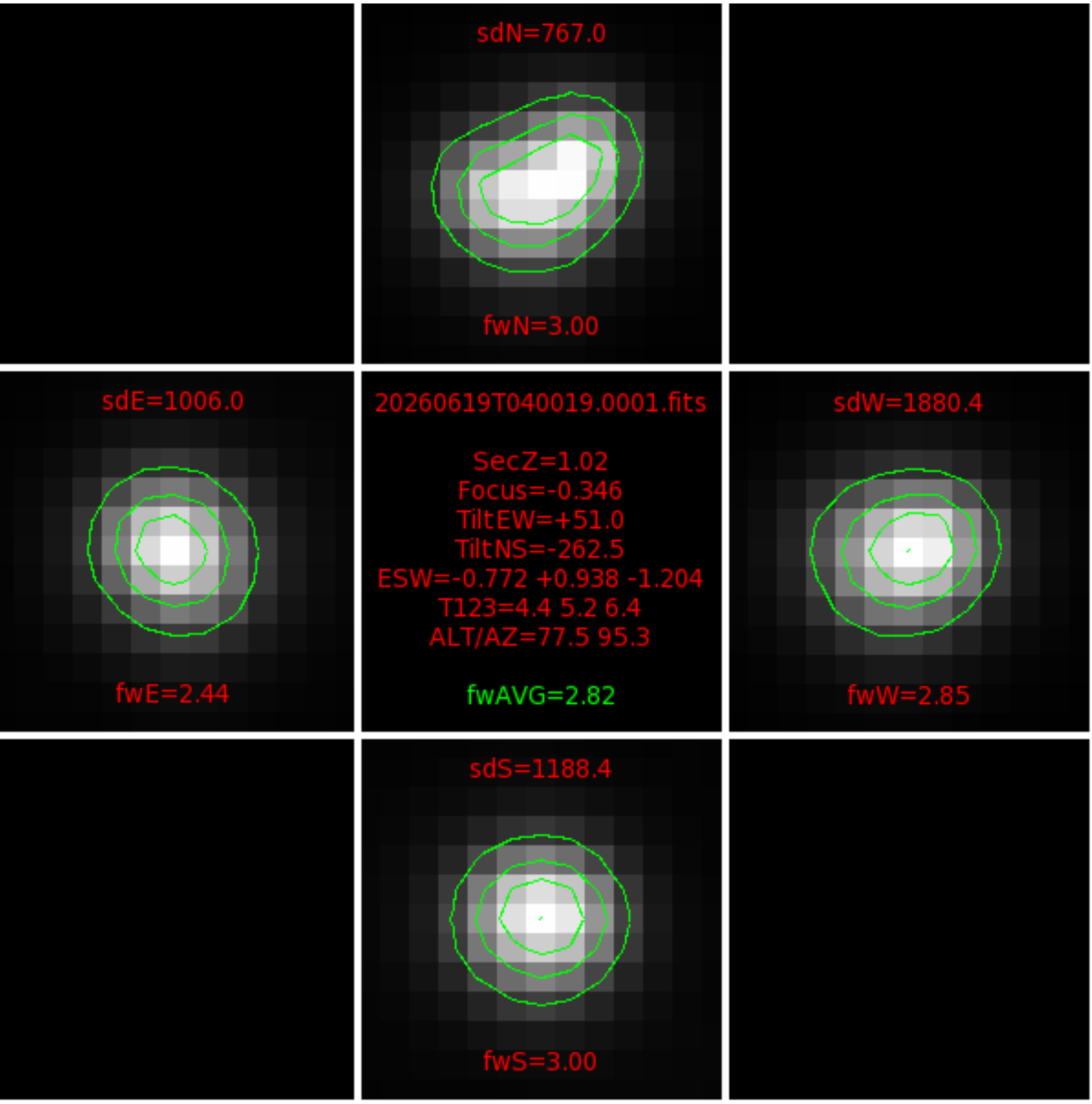

sdN=495.3
fwN=2.75
sdE=1278.0
fwE=2.21
20260619T035455.0001.fits
SecZ=1.02
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.4 5.2 6.4
ALT/AZ=79.9 68.2
fwAVG=2.51
sdW=895.8
fwW=2.47
sdS=1588.5
fwS=2.60
0 0 0 0 0 0 0 0 0

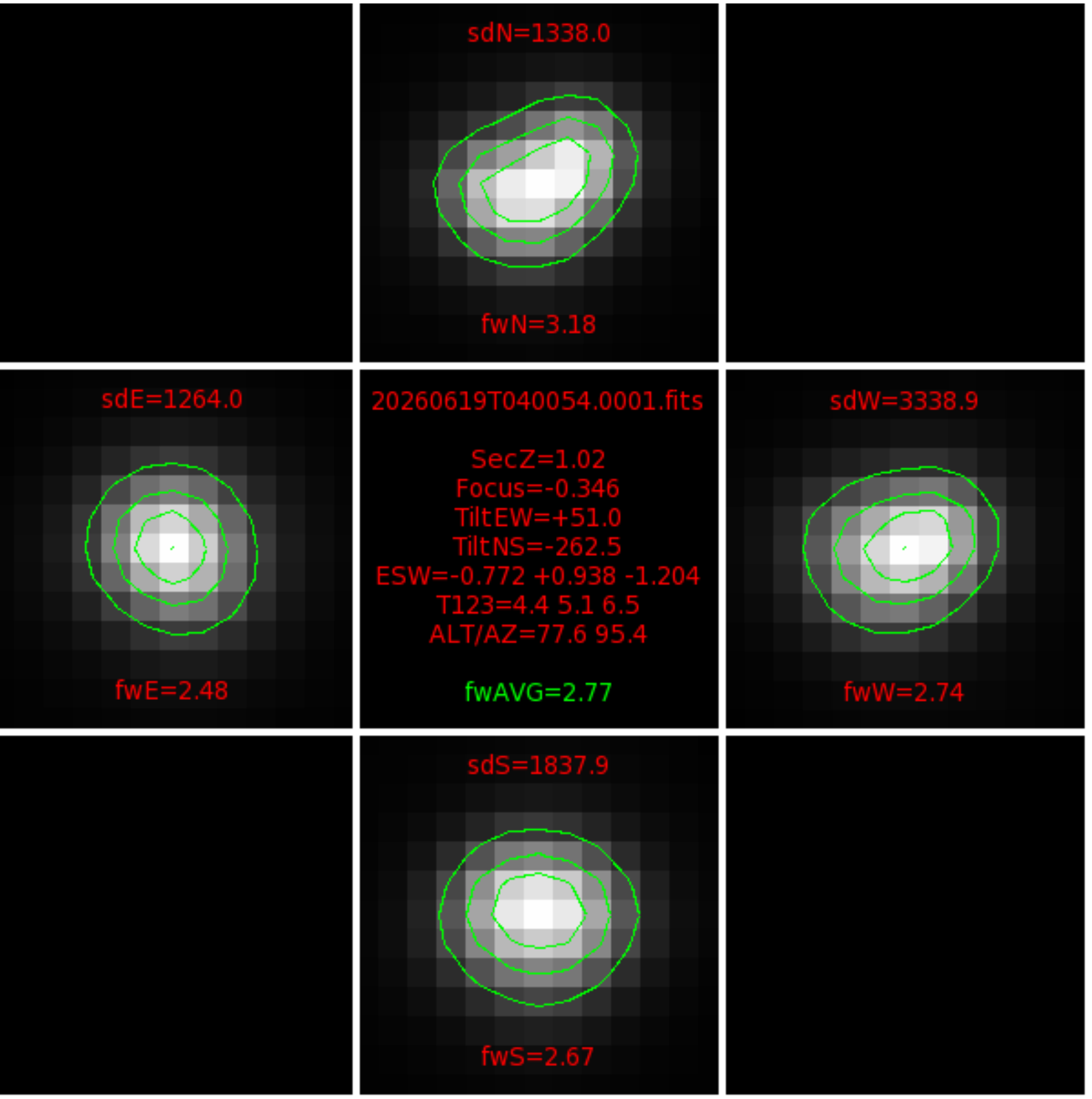

sdN=576.6
fwN=3.51
sdE=709.8
fwE=2.44
20260619T035627.0001.fits
SecZ=1.02
Focus=-0.339
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.765 +0.945 -1.197
T123=4.4 5.1 6.4
ALT/AZ=78.5 80.2
fwAVG=2.78
sdW=486.4
fwW=2.41
sdS=906.4
fwS=2.75
0 0 0 0 0 0 0 0 0

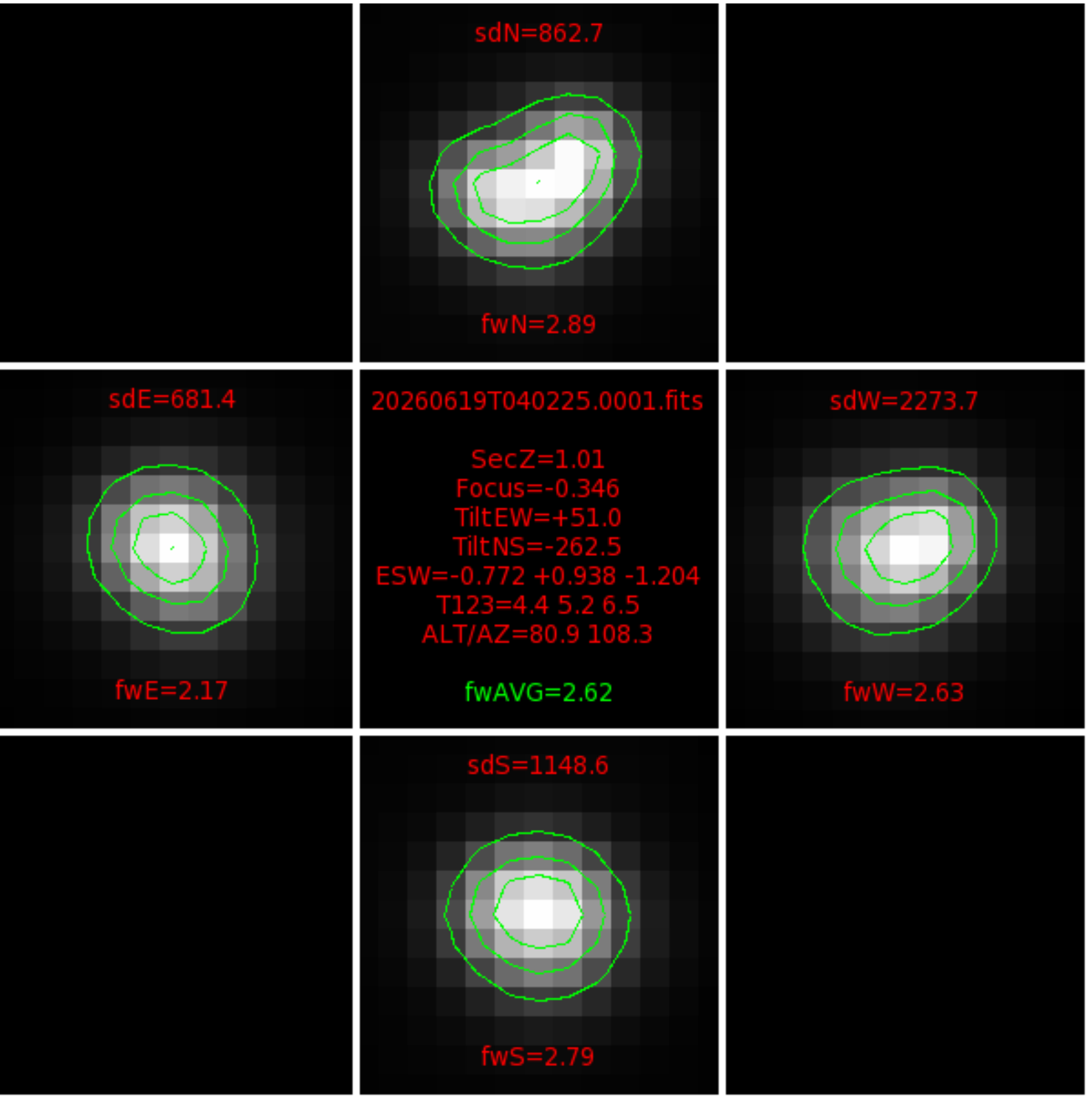

sdN=1343.6
fwN=3.56
sdE=999.5
fwE=3.01
20260619T035700.0001.fits
SecZ=1.02
Focus=-0.339
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.765 +0.945 -1.197
T123=4.4 5.2 6.5
ALT/AZ=78.7 80.2
fwAVG=3.19
sdW=244.3
fwW=3.00
sdS=1168.9
fwS=3.17
0 0 0 0 0 0 0 0 0

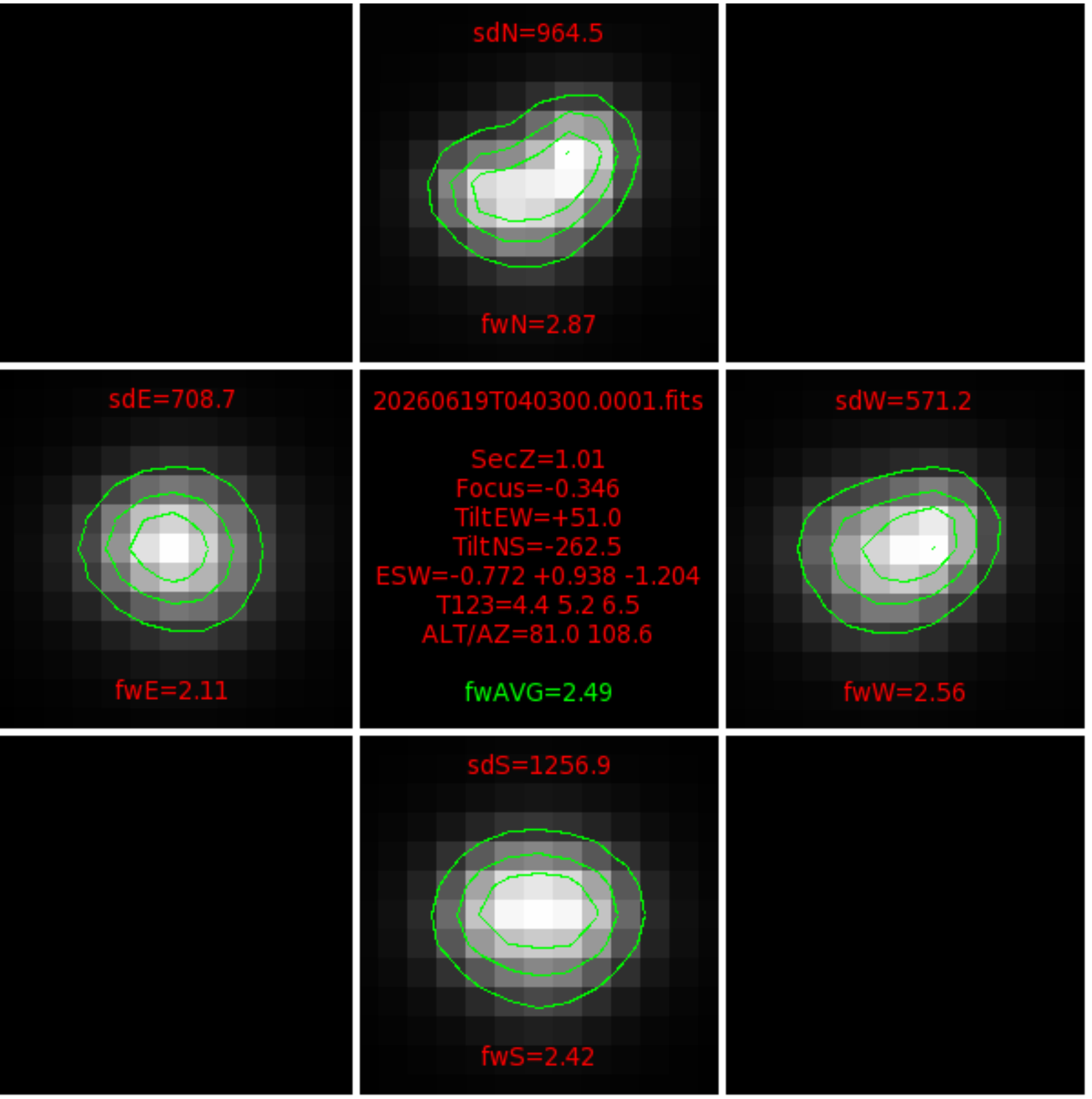

sdN=799.6
fwN=3.13
sdE=927.3
fwE=2.53
20260619T035823.0001.fits
SecZ=1.02
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.4 5.2 6.4
ALT/AZ=78.9 91.1
fwAVG=2.86
sdW=403.8
fwW=2.88
sdS=915.6
fwS=2.91
0 0 0 0 0 0 0 0 0

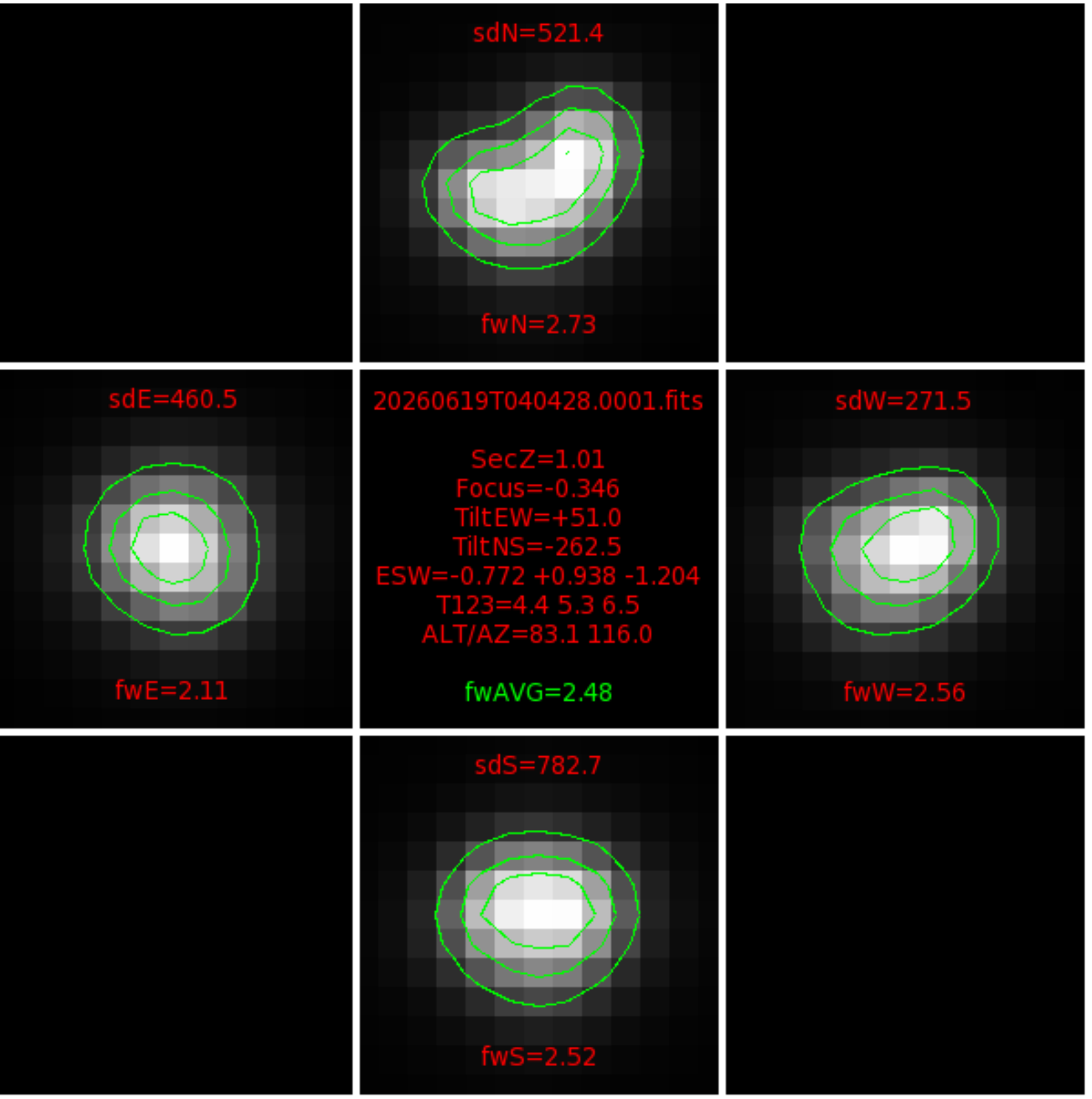

sdN=666.5
fwN=3.11
sdE=1734.1
fwE=2.55
20260619T035856.0001.fits
SecZ=1.02
Focus=-0.339
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.765 +0.945 -1.197
T123=4.4 5.2 6.5
ALT/AZ=79.0 91.2
fwAVG=2.73
sdW=1179.5
fwW=2.60
sdS=1699.8
fwS=2.68
0 0 0 0 0 0 0 0 0

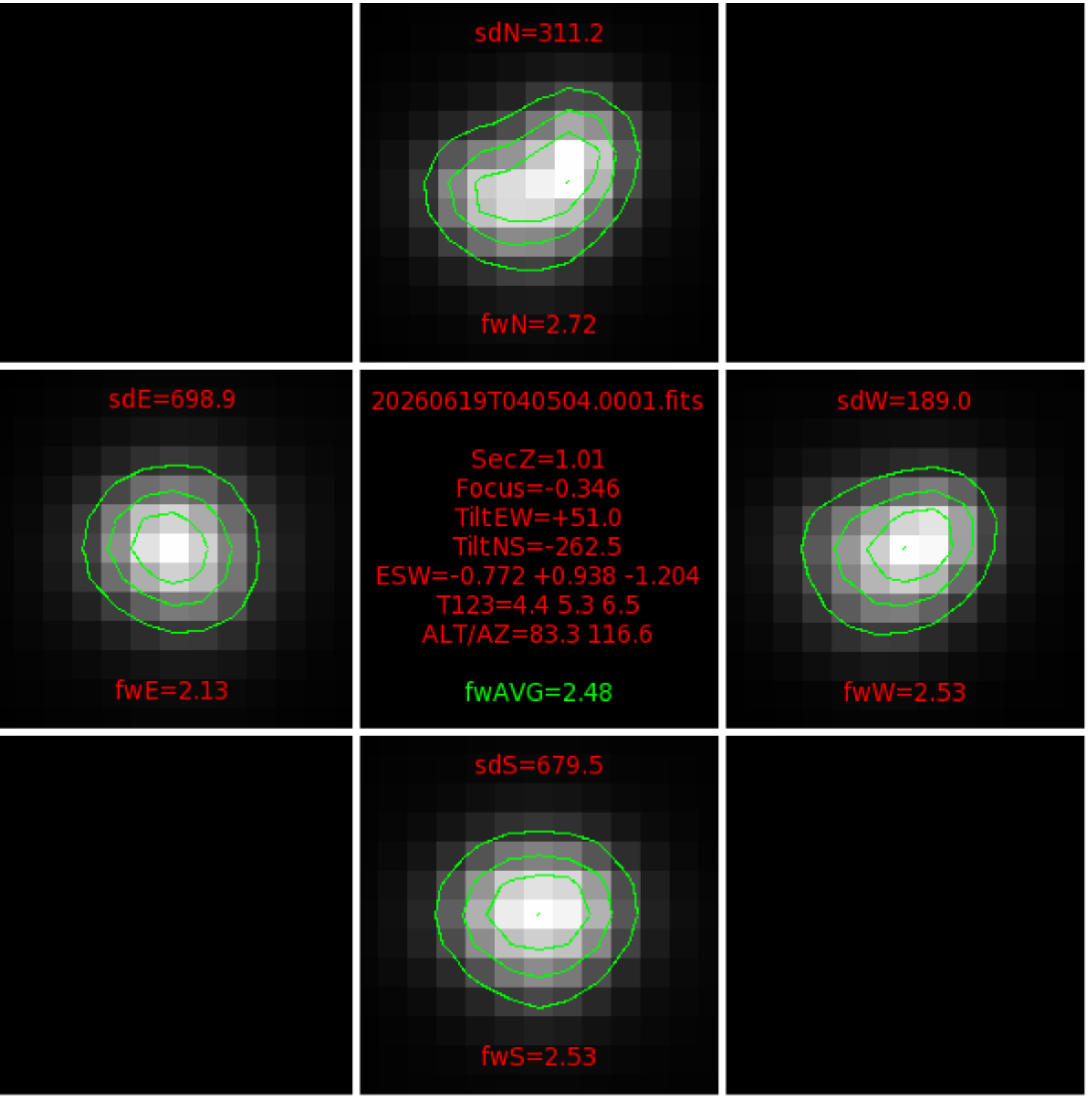

sdN=767.0
fwN=3.00
sdE=1006.0
fwE=2.44
20260619T040019.0001.fits
SecZ=1.02
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.4 5.2 6.4
ALT/AZ=77.5 95.3
fwAVG=2.82
sdW=1880.4
fwW=2.85
sdS=1188.4
fwS=3.00
0 0 0 0 0 0 0 0 0

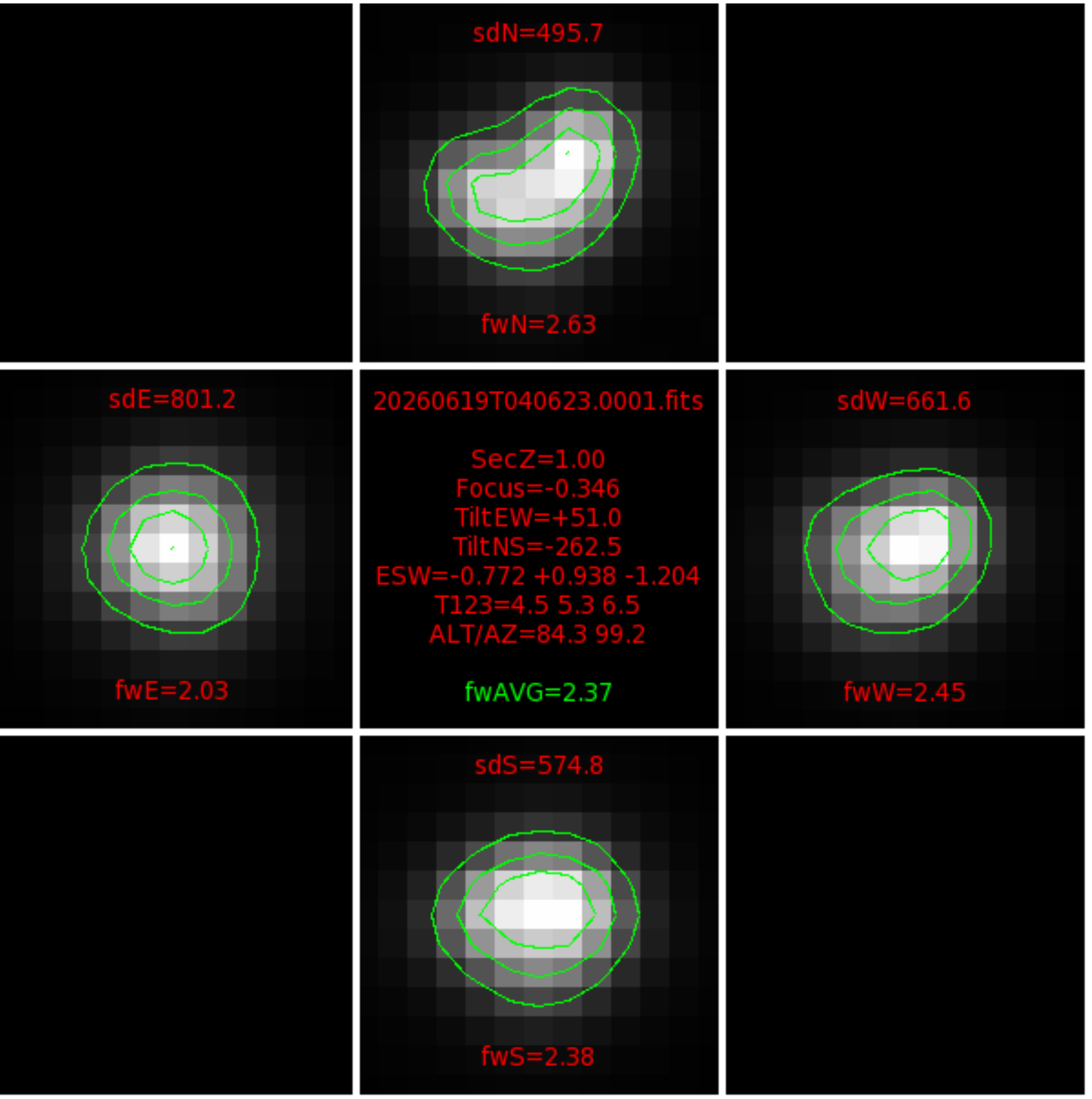

sdN=1338.0
fwN=3.18
sdE=1264.0
fwE=2.48
20260619T040054.0001.fits
SecZ=1.02
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.4 5.1 6.5
ALT/AZ=77.6 95.4
fwAVG=2.77
sdW=3338.9
fwW=2.74
sdS=1837.9
fwS=2.67
0 0 0 0 0 0 0 0 0

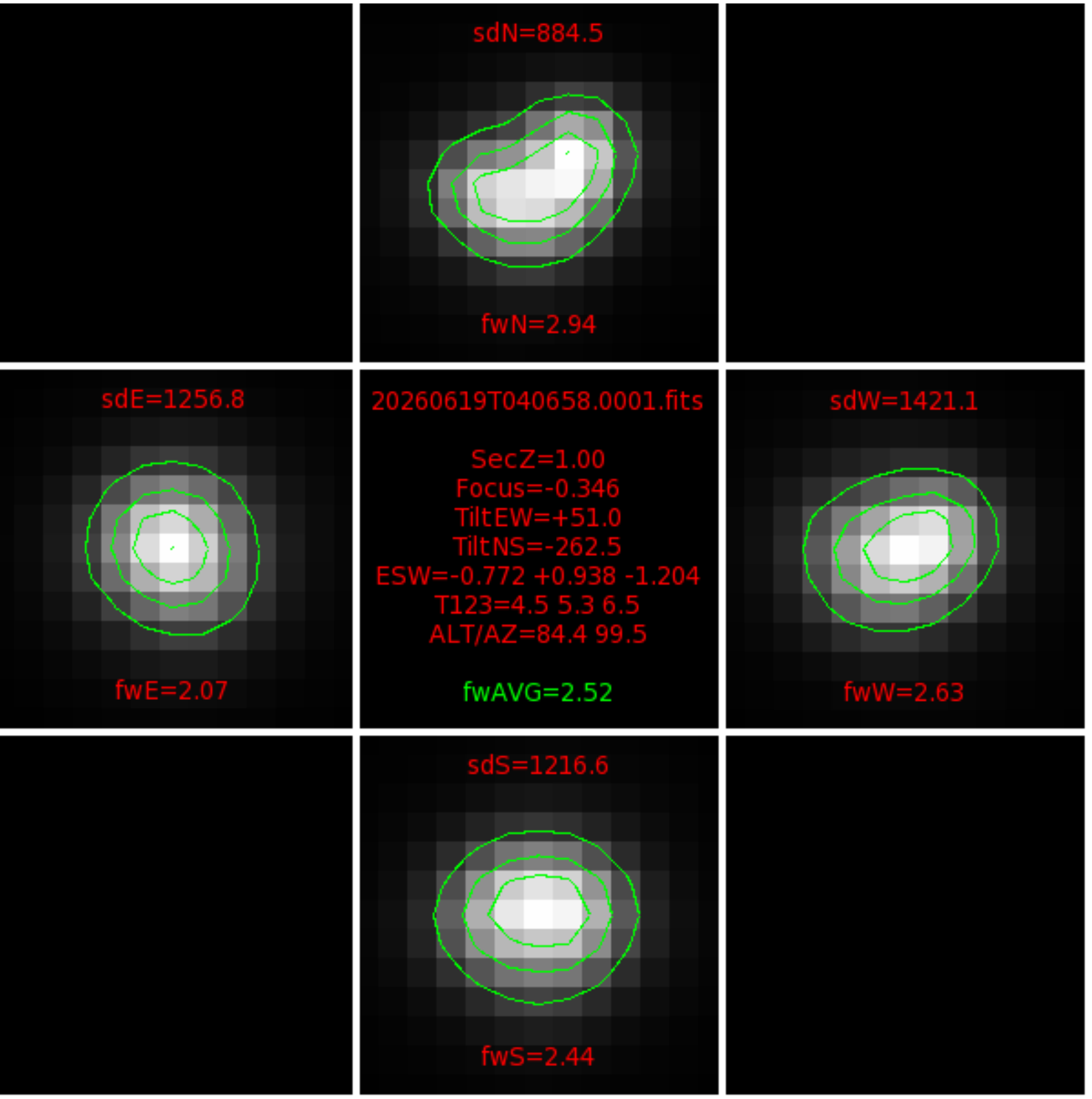

sdN=862.7
fwN=2.89
sdE=681.4
fwE=2.17
20260619T040225.0001.fits
SecZ=1.01
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.4 5.2 6.5
ALT/AZ=80.9 108.3
fwAVG=2.62
sdW=2273.7
fwW=2.63
sdS=1148.6
fwS=2.79
0 0 0 0 0 0 0 0 0

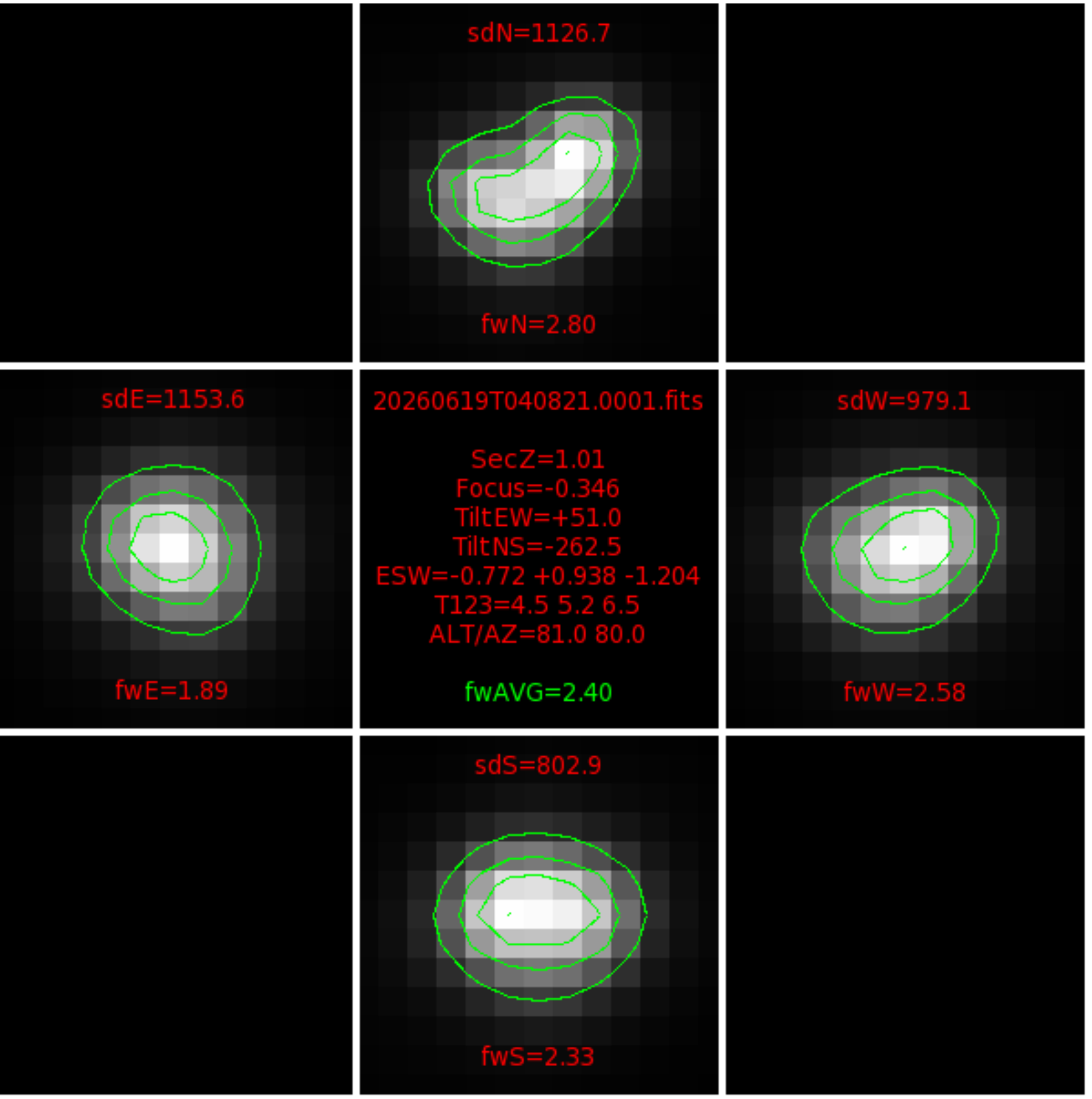

sdN=964.5
fwN=2.87
sdE=708.7
fwE=2.11
20260619T040300.0001.fits
SecZ=1.01
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.4 5.2 6.5
ALT/AZ=81.0 108.6
fwAVG=2.49
sdW=571.2
fwW=2.56
sdS=1256.9
fwS=2.42
0 0 0 0 0 0 0 0 0

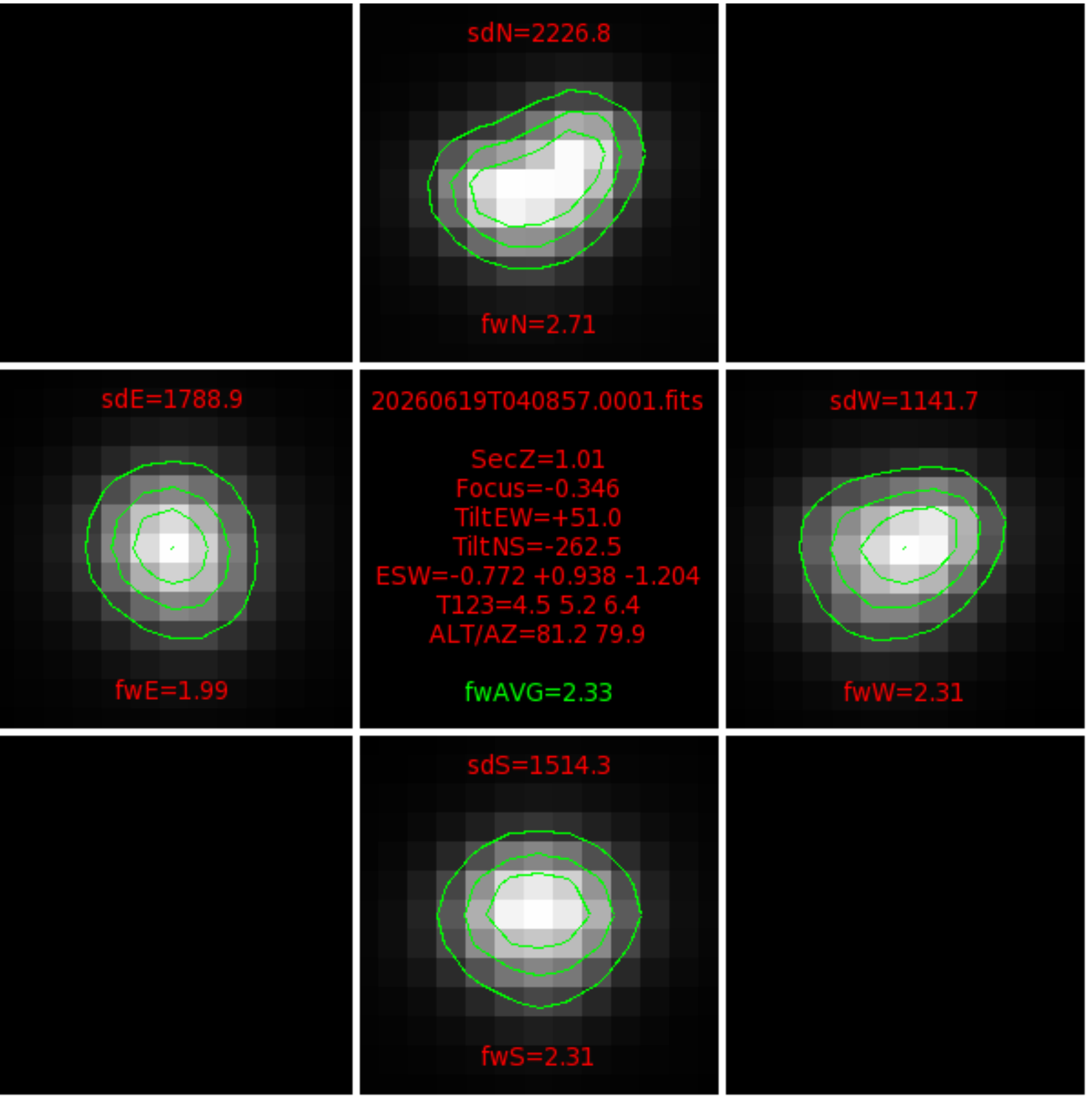

sdN=521.4
fwN=2.73
sdE=460.5
fwE=2.11
20260619T040428.0001.fits
SecZ=1.01
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.4 5.3 6.5
ALT/AZ=83.1 116.0
fwAVG=2.48
sdW=271.5
fwW=2.56
sdS=782.7
fwS=2.52
0 0 0 0 0 0 0 0 0

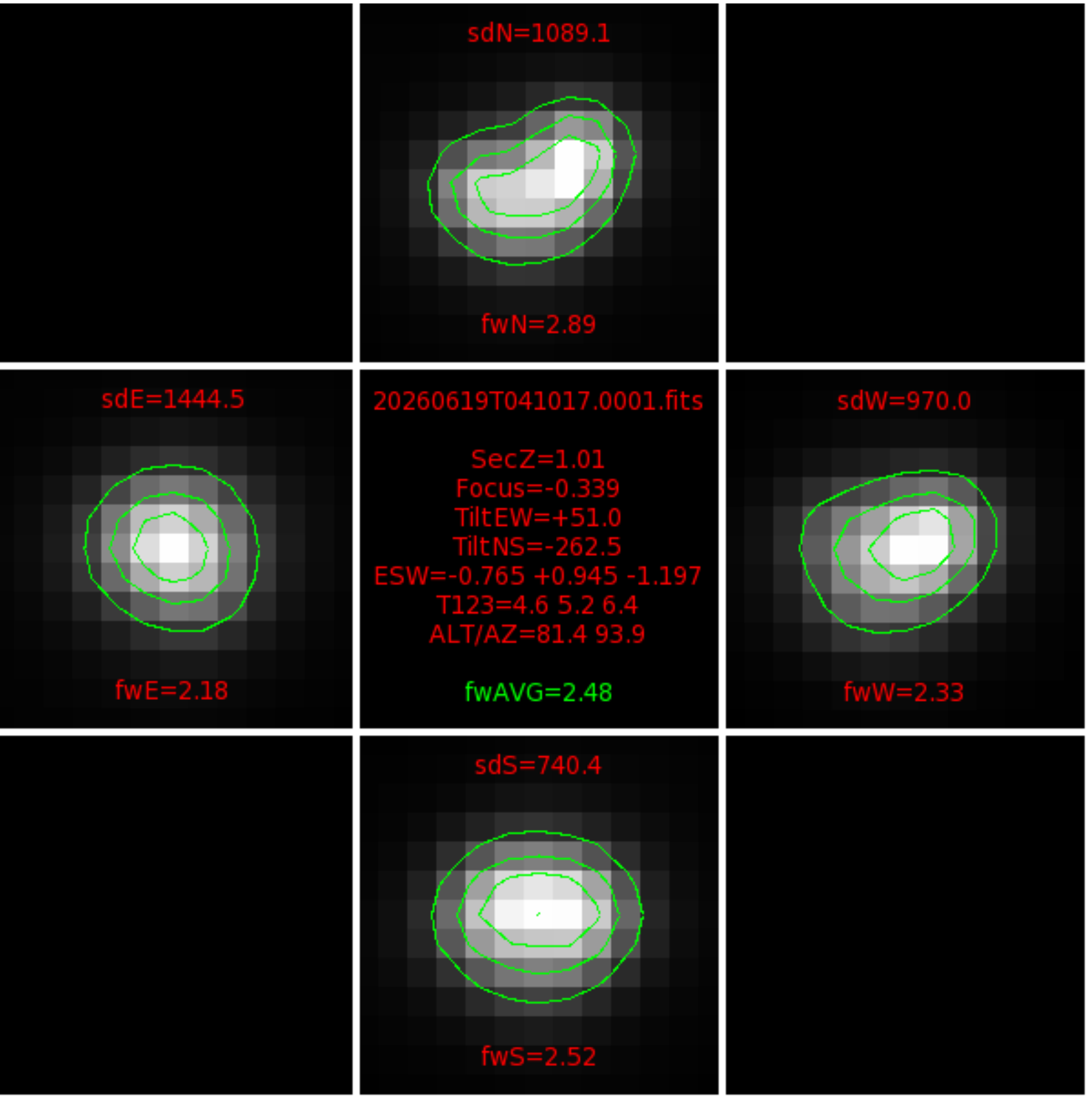

sdN=311.2
fwN=2.72
sdE=698.9
fwE=2.13
20260619T040504.0001.fits
SecZ=1.01
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.4 5.3 6.5
ALT/AZ=83.3 116.6
fwAVG=2.48
sdW=189.0
fwW=2.53
sdS=679.5
fwS=2.53
0 0 0 0 0 0 0 0 0

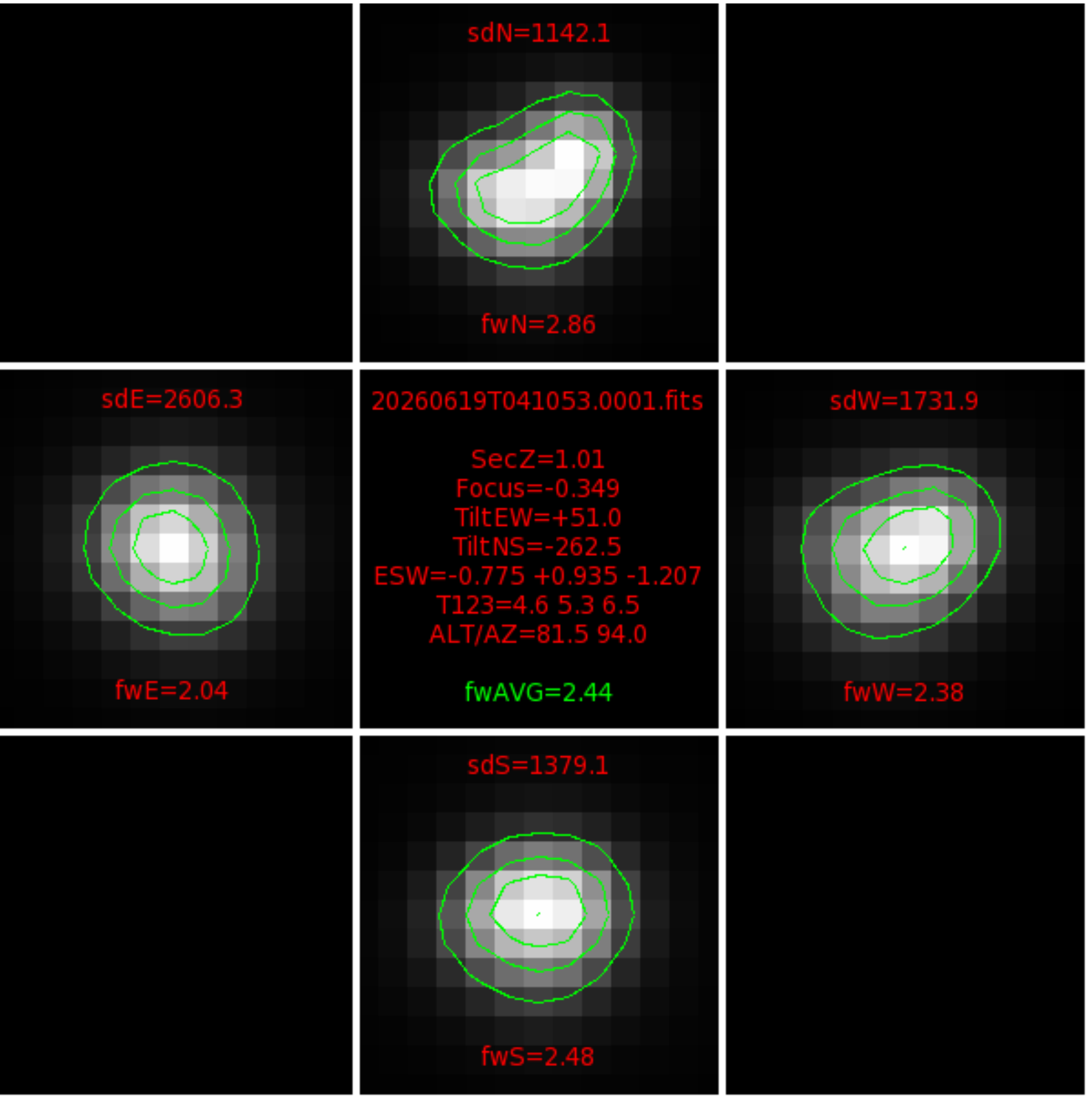

sdN=495.7
fwN=2.63
sdE=801.2
fwE=2.03
20260619T040623.0001.fits
SecZ=1.00
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.5 5.3 6.5
ALT/AZ=84.3 99.2
fwAVG=2.37
sdW=661.6
fwW=2.45
sdS=574.8
fwS=2.38
0 0 0 0 0 0 0 0 0

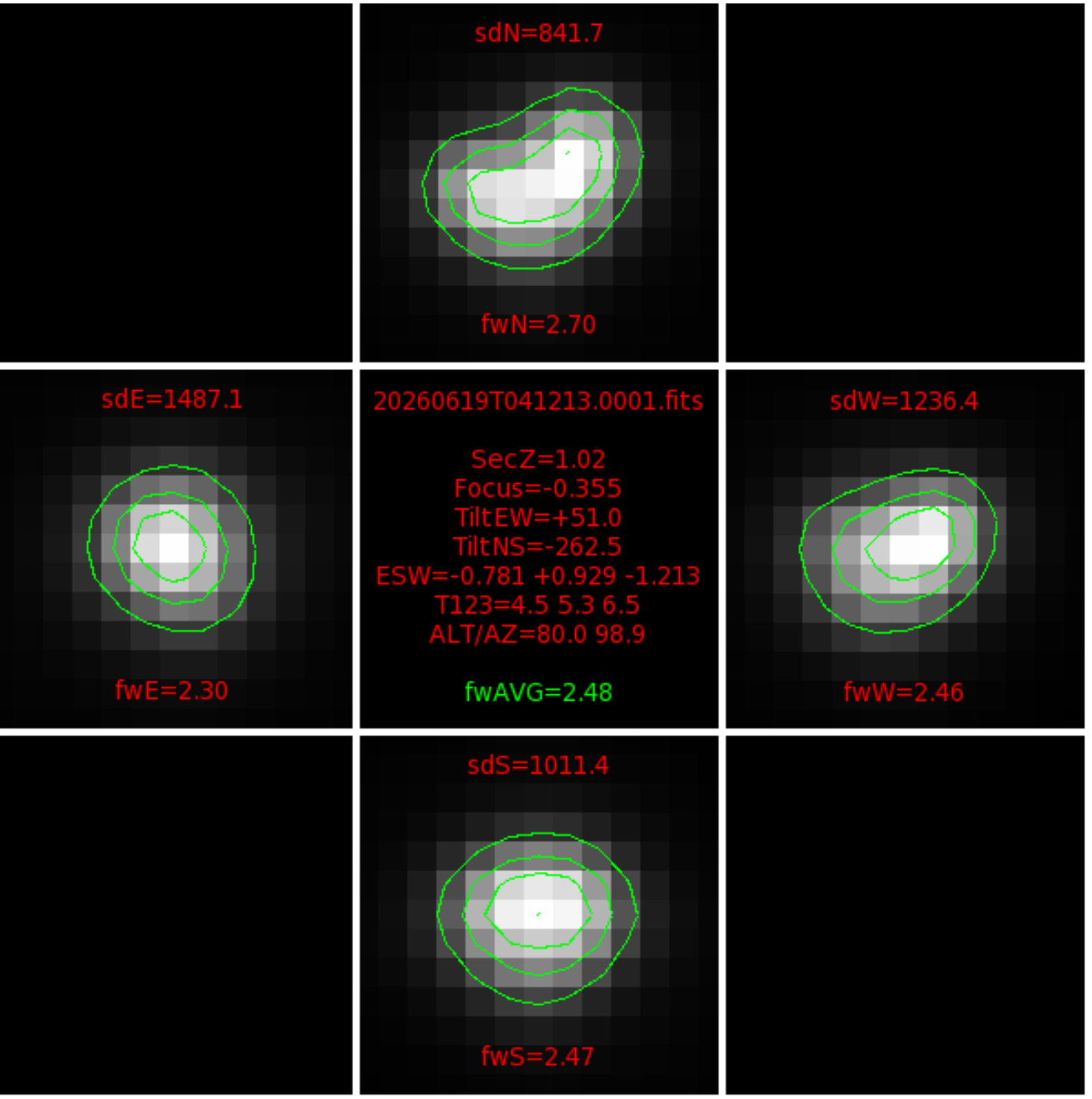

sdN=884.5
fwN=2.94
sdE=1256.8
fwE=2.07
20260619T040658.0001.fits
SecZ=1.00
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.5 5.3 6.5
ALT/AZ=84.4 99.5
fwAVG=2.52
sdW=1421.1
fwW=2.63
sdS=1216.6
fwS=2.44
0 0 0 0 0 0 0 0 0

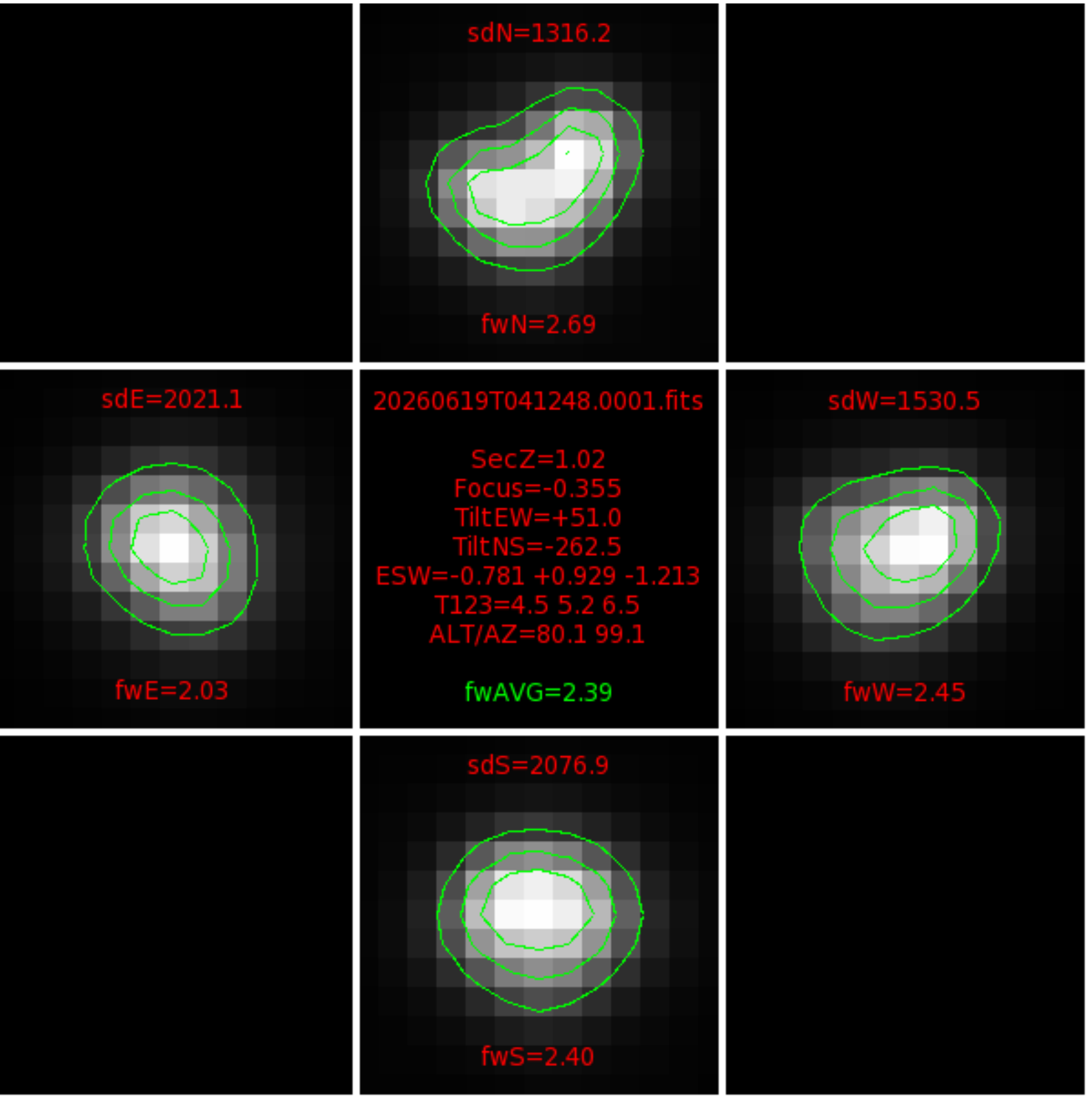

sdN=1126.7
fwN=2.80
sdE=1153.6
fwE=1.89
20260619T040821.0001.fits
SecZ=1.01
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.5 5.2 6.5
ALT/AZ=81.0 80.0
fwAVG=2.40
sdW=979.1
fwW=2.58
sdS=802.9
fwS=2.33
0 0 0 0 0 0 0 0 0

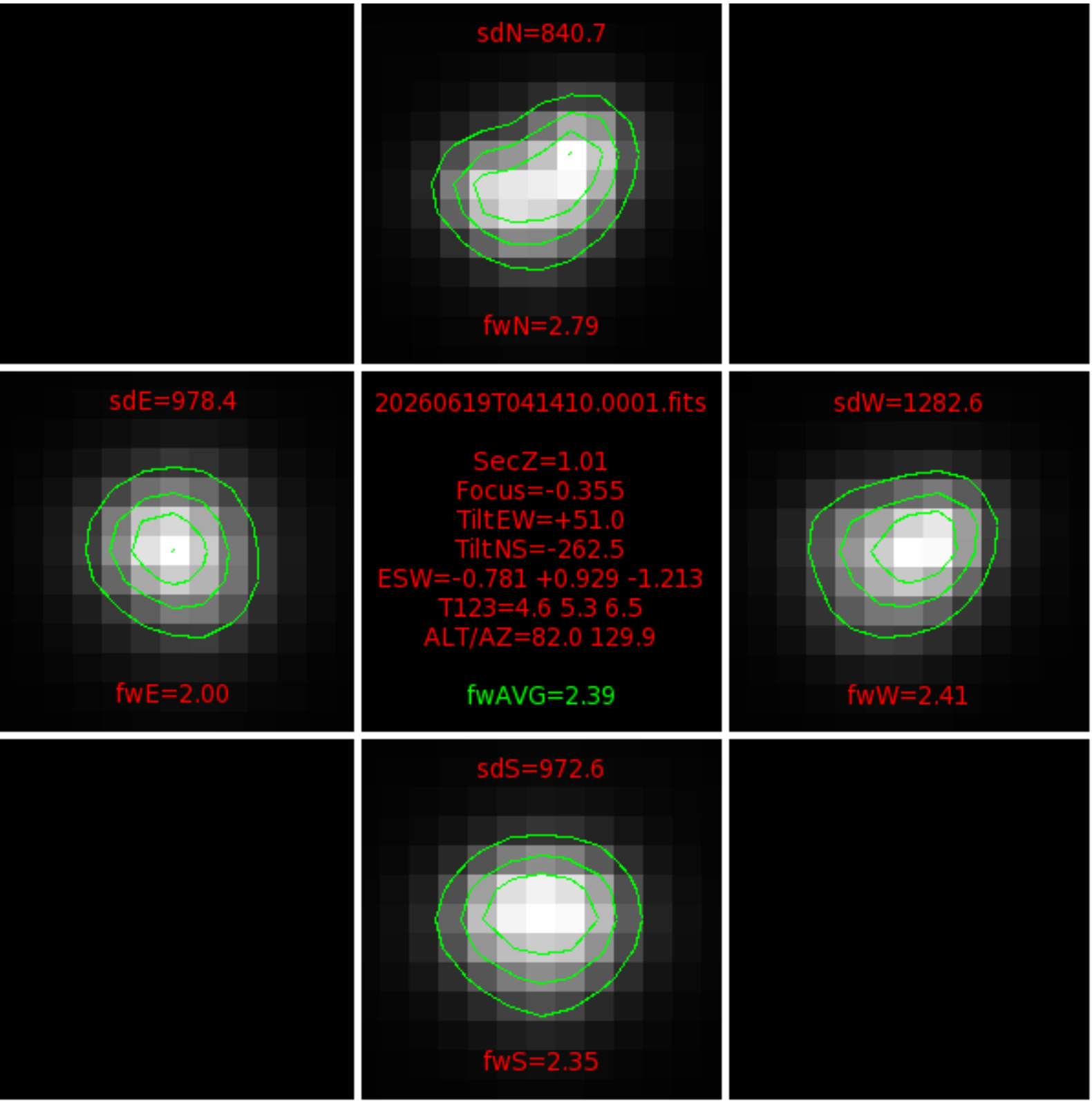

sdN=2226.8
fwN=2.71
sdE=1788.9
fwE=1.99
20260619T040857.0001.fits
SecZ=1.01
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.5 5.2 6.4
ALT/AZ=81.2 79.9
fwAVG=2.33
sdW=1141.7
fwW=2.31
sdS=1514.3
fwS=2.31
0 0 0 0 0 0 0 0 0

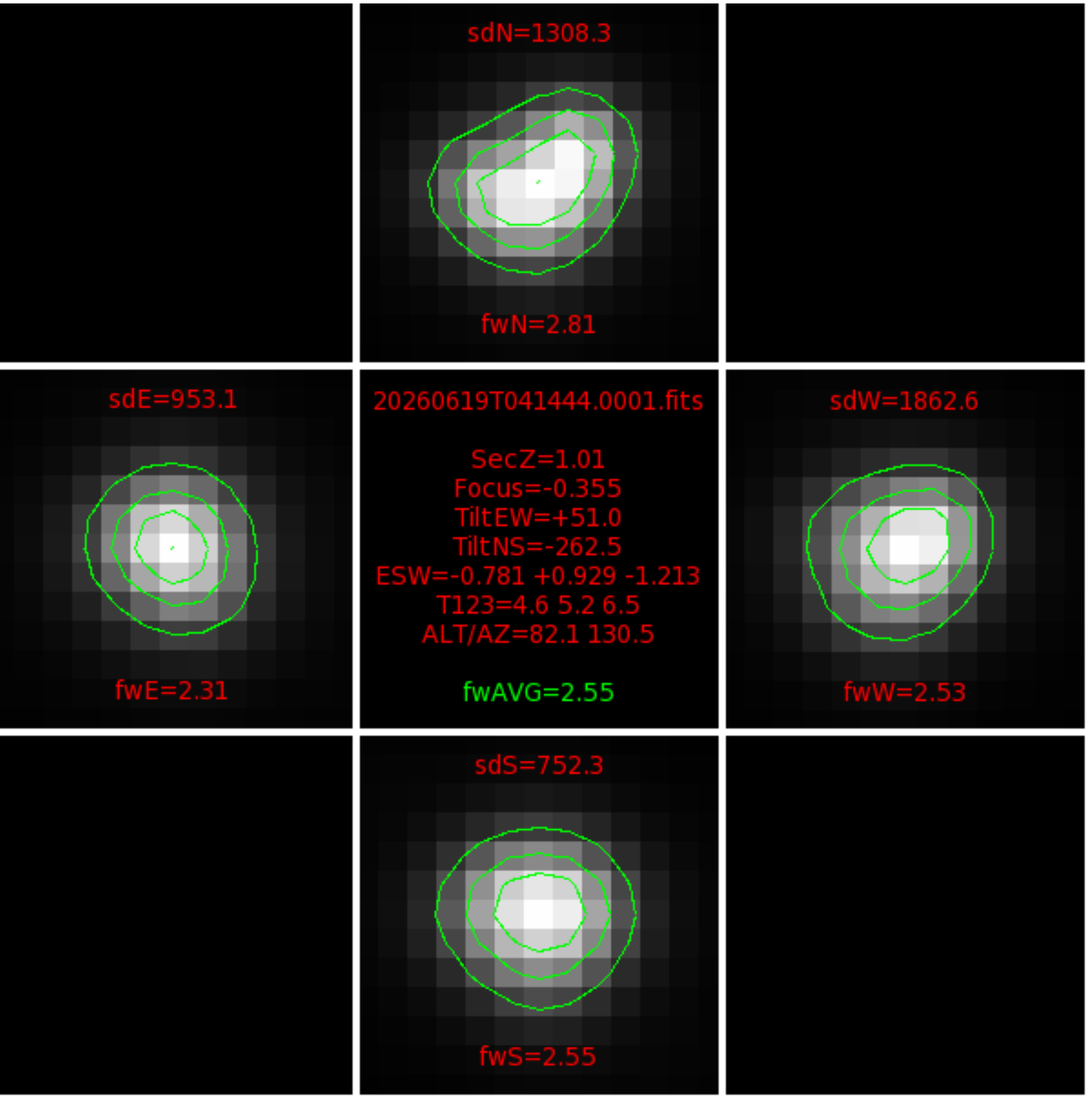

sdN=1089.1
fwN=2.89
sdE=1444.5
fwE=2.18
20260619T041017.0001.fits
SecZ=1.01
Focus=-0.339
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.765 +0.945 -1.197
T123=4.6 5.2 6.4
ALT/AZ=81.4 93.9
fwAVG=2.48
sdW=970.0
fwW=2.33
sdS=740.4
fwS=2.52
0 0 0 0 0 0 0 0 0

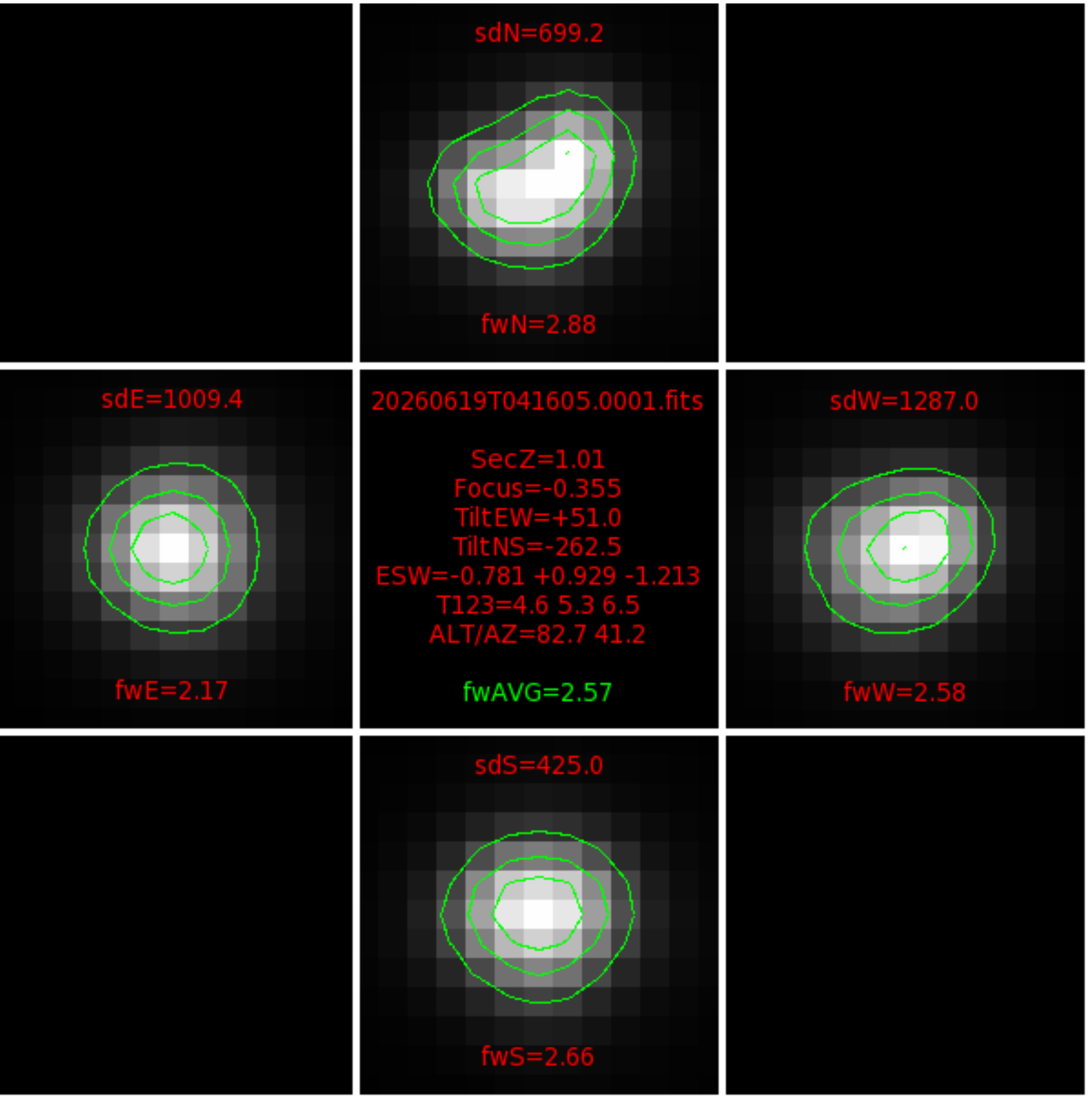

sdN=1142.1
fwN=2.86
sdE=2606.3
fwE=2.04
20260619T041053.0001.fits
SecZ=1.01
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=4.6 5.3 6.5
ALT/AZ=81.5 94.0
fwAVG=2.44
sdW=1731.9
fwW=2.38
sdS=1379.1
fwS=2.48
0 0 0 0 0 0 0 0 0

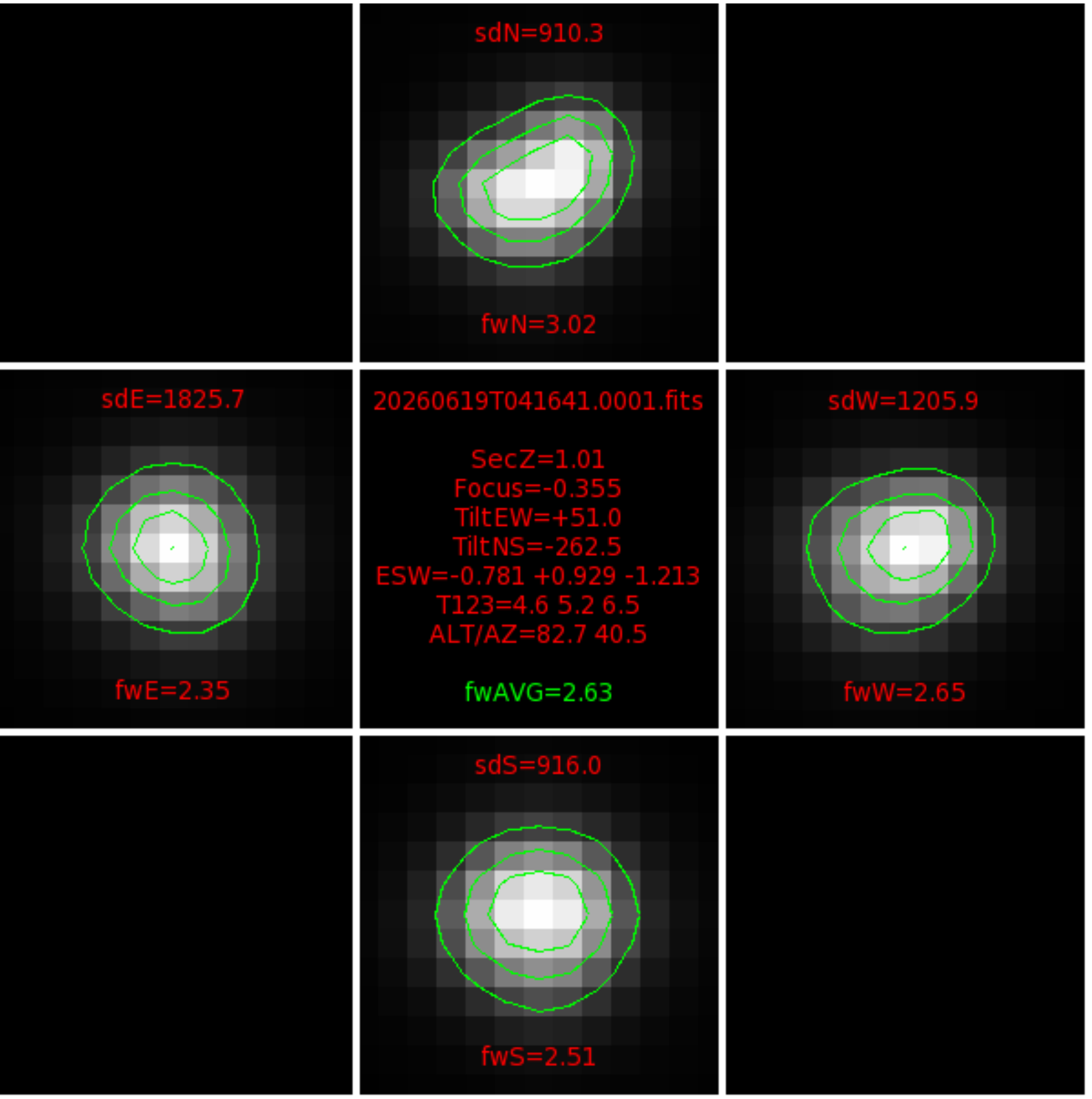

sdN=841.7
fwN=2.70
sdE=1487.1
fwE=2.30
20260619T041213.0001.fits
SecZ=1.02
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.5 5.3 6.5
ALT/AZ=80.0 98.9
fwAVG=2.48
sdW=1236.4
fwW=2.46
sdS=1011.4
fwS=2.47
0 0 0 0 0 0 0 0 0

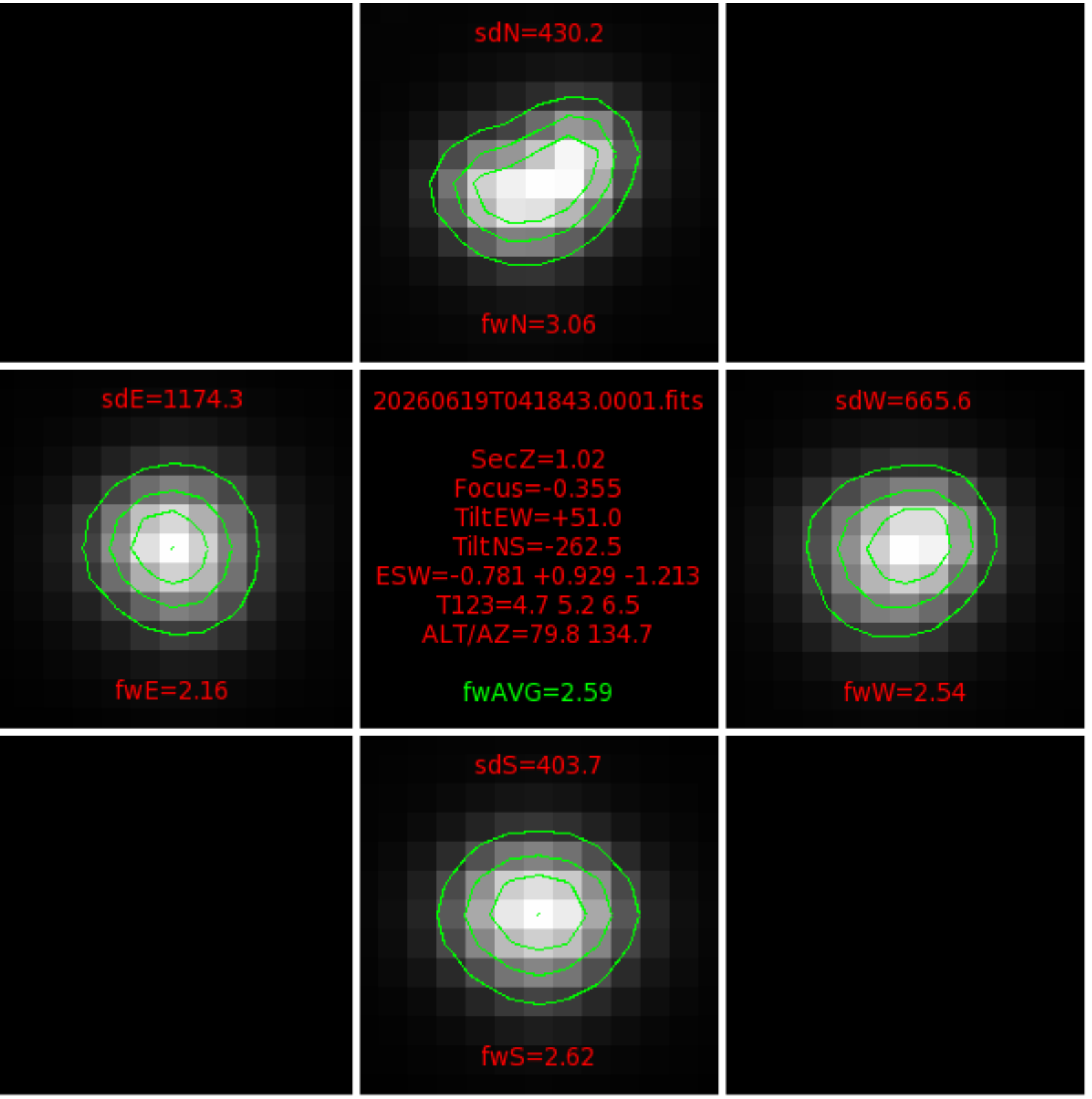

sdN=1316.2
fwN=2.69
sdE=2021.1
fwE=2.03
20260619T041248.0001.fits
SecZ=1.02
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.5 5.2 6.5
ALT/AZ=80.1 99.1
fwAVG=2.39
sdW=1530.5
fwW=2.45
sdS=2076.9
fwS=2.40
0 0 0 0 0 0 0 0 0

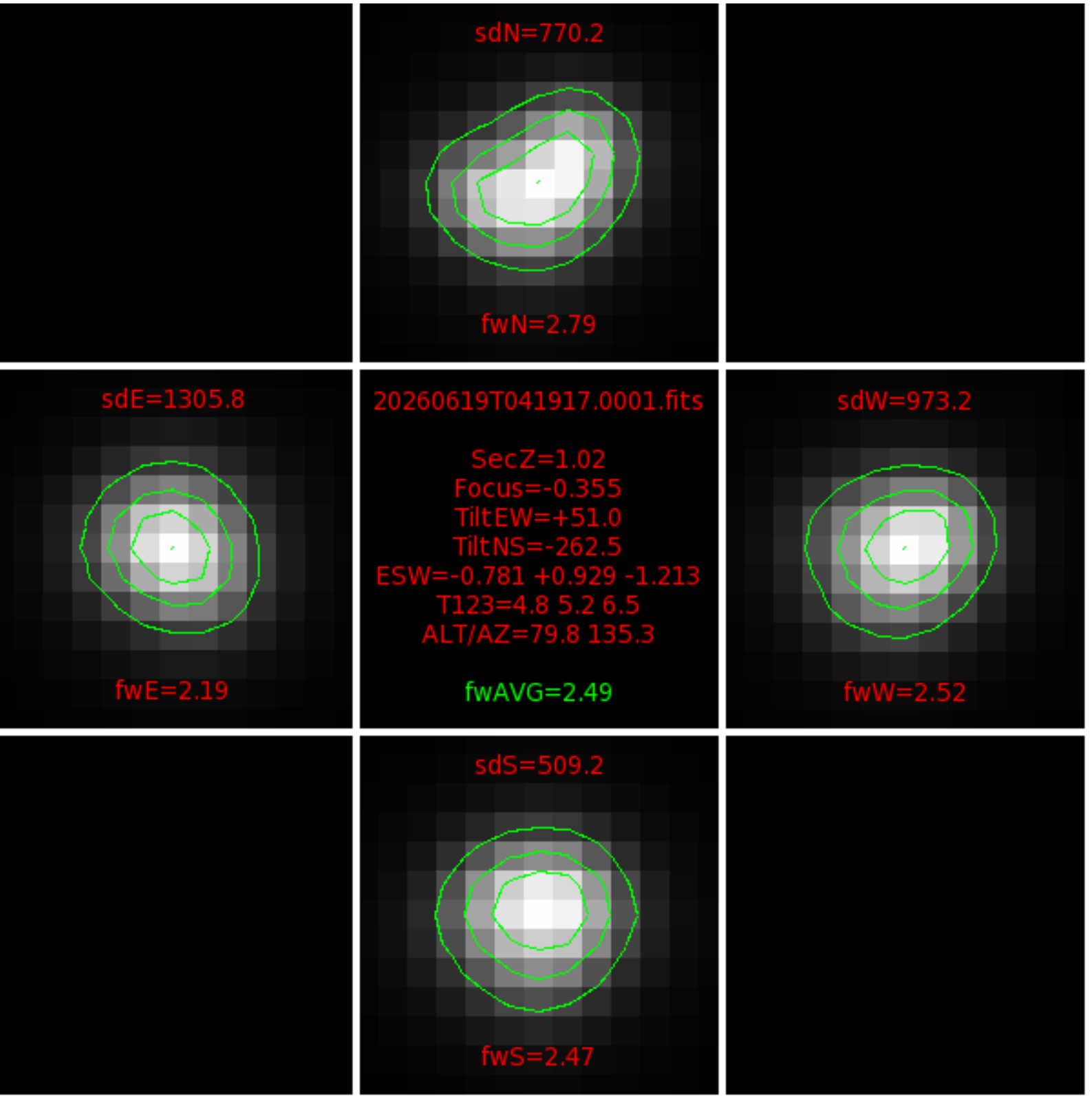

sdN=840.7
fwN=2.79
sdE=978.4
fwE=2.00
20260619T041410.0001.fits
SecZ=1.01
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.6 5.3 6.5
ALT/AZ=82.0 129.9
fwAVG=2.39
sdW=1282.6
fwW=2.41
sdS=972.6
fwS=2.35
0 0 0 0 0 0 0 0 0

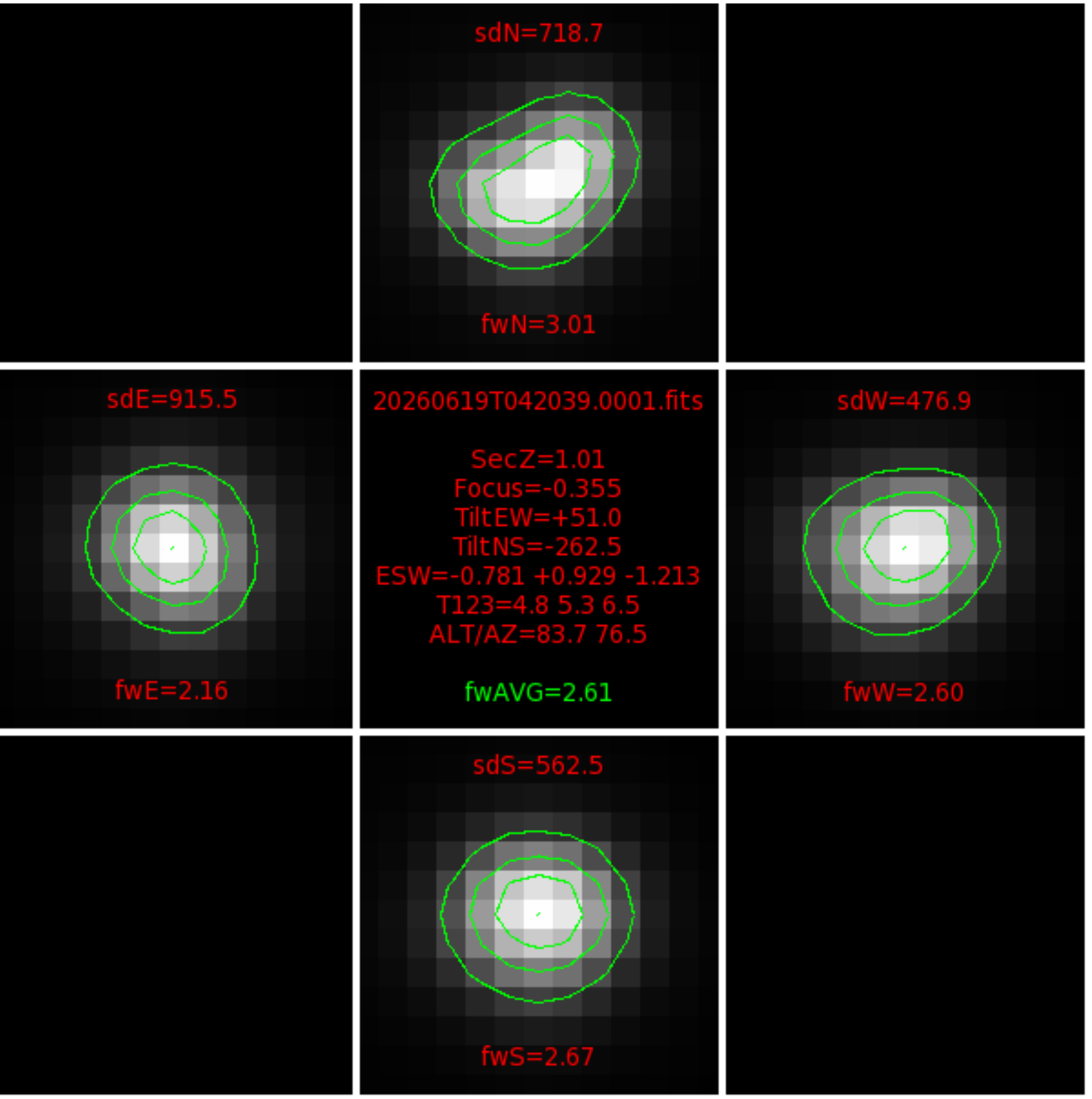

sdN=1308.3
fwN=2.81
sdE=953.1
fwE=2.31
20260619T041444.0001.fits
SecZ=1.01
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.6 5.2 6.5
ALT/AZ=82.1 130.5
fwAVG=2.55
sdW=1862.6
fwW=2.53
sdS=752.3
fwS=2.55
0 0 0 0 0 0 0 0 0

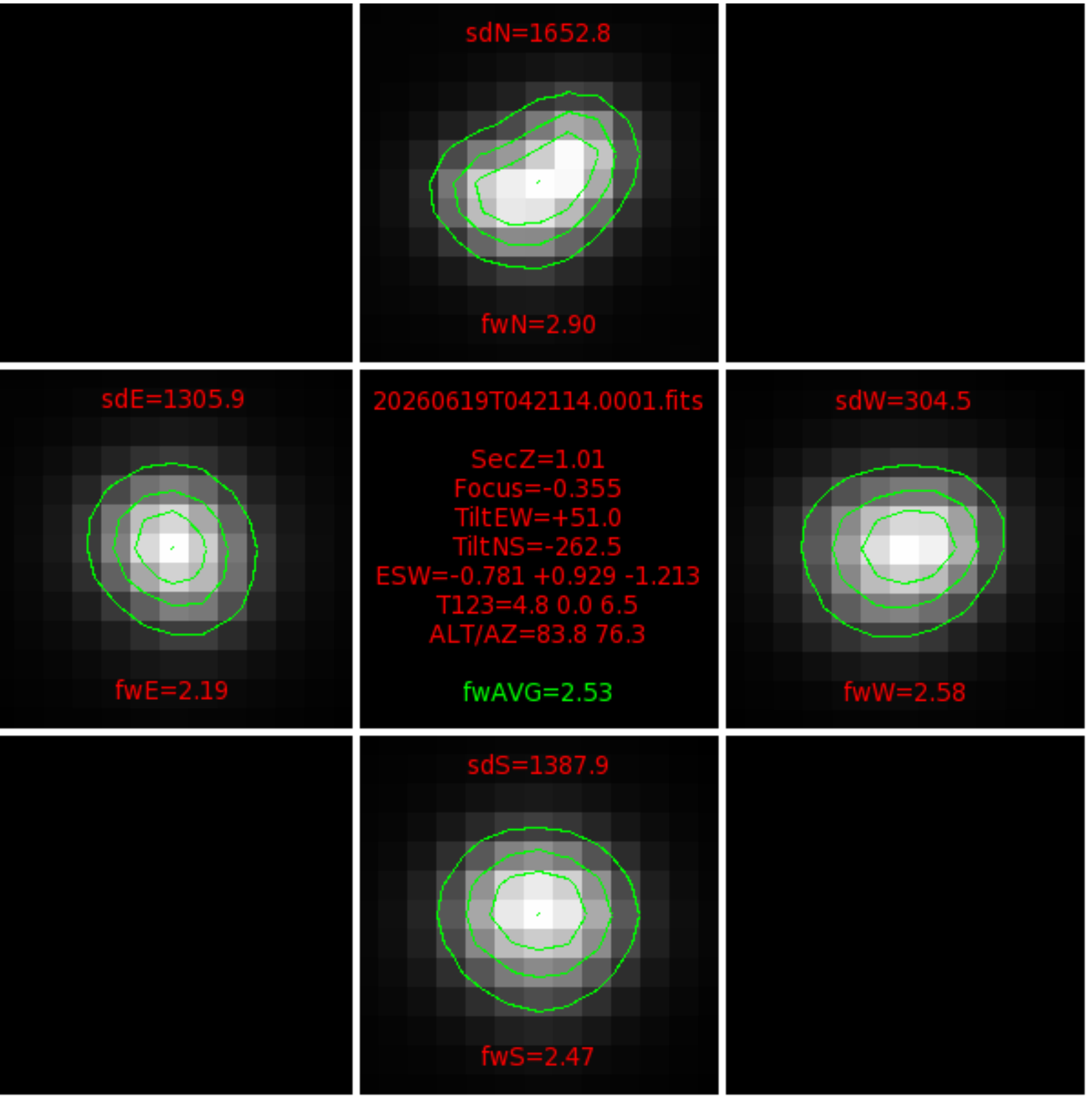

sdN=699.2
fwN=2.88
sdE=1009.4
fwE=2.17
20260619T041605.0001.fits
SecZ=1.01
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.6 5.3 6.5
ALT/AZ=82.7 41.2
fwAVG=2.57
sdW=1287.0
fwW=2.58
sdS=425.0
fwS=2.66
0 0 0 0 0 0 0 0 0

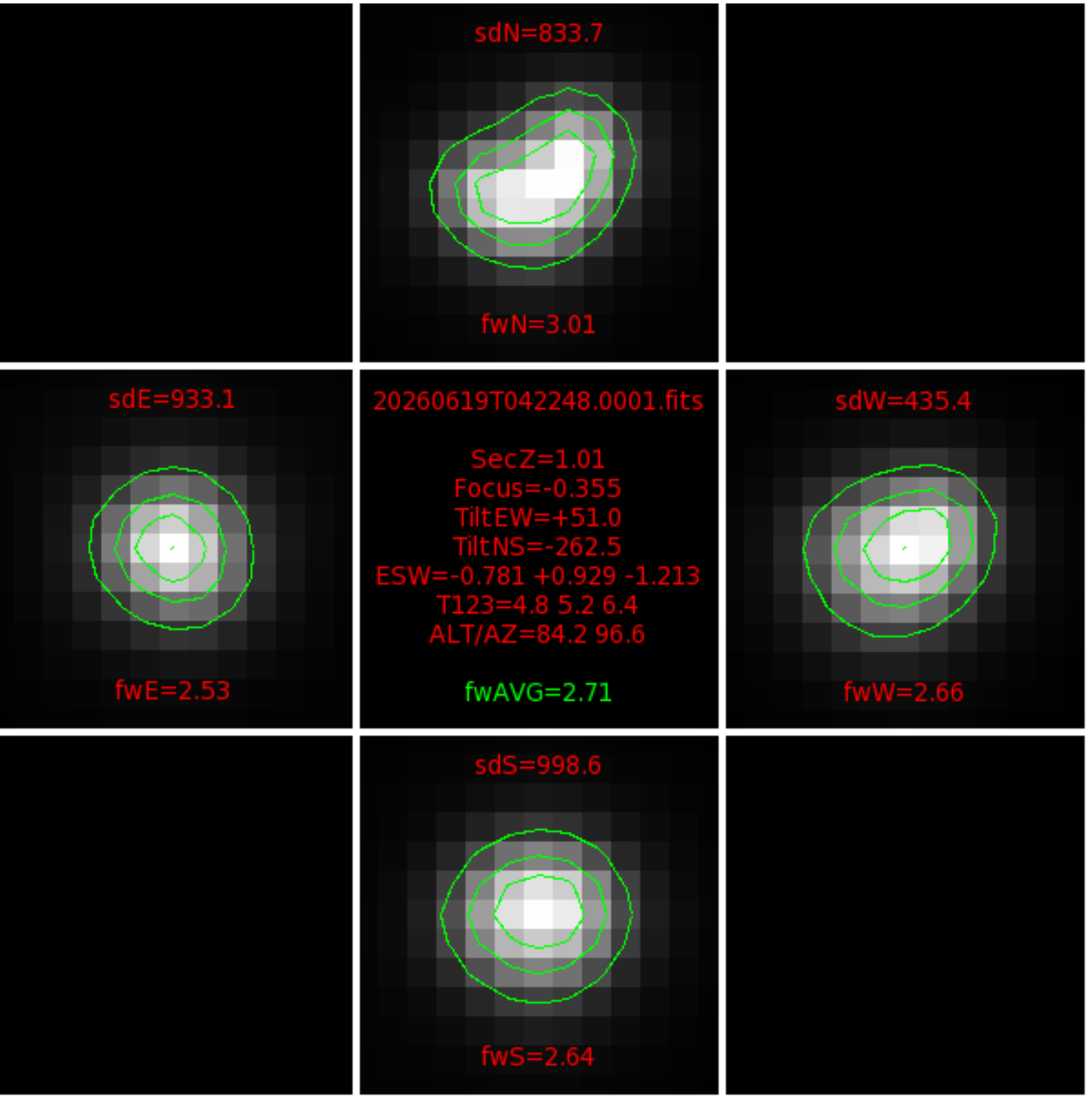

sdN=910.3
fwN=3.02
sdE=1825.7
fwE=2.35
20260619T041641.0001.fits
SecZ=1.01
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.6 5.2 6.5
ALT/AZ=82.7 40.5
fwAVG=2.63
sdW=1205.9
fwW=2.65
sdS=916.0
fwS=2.51
0 0 0 0 0 0 0 0 0

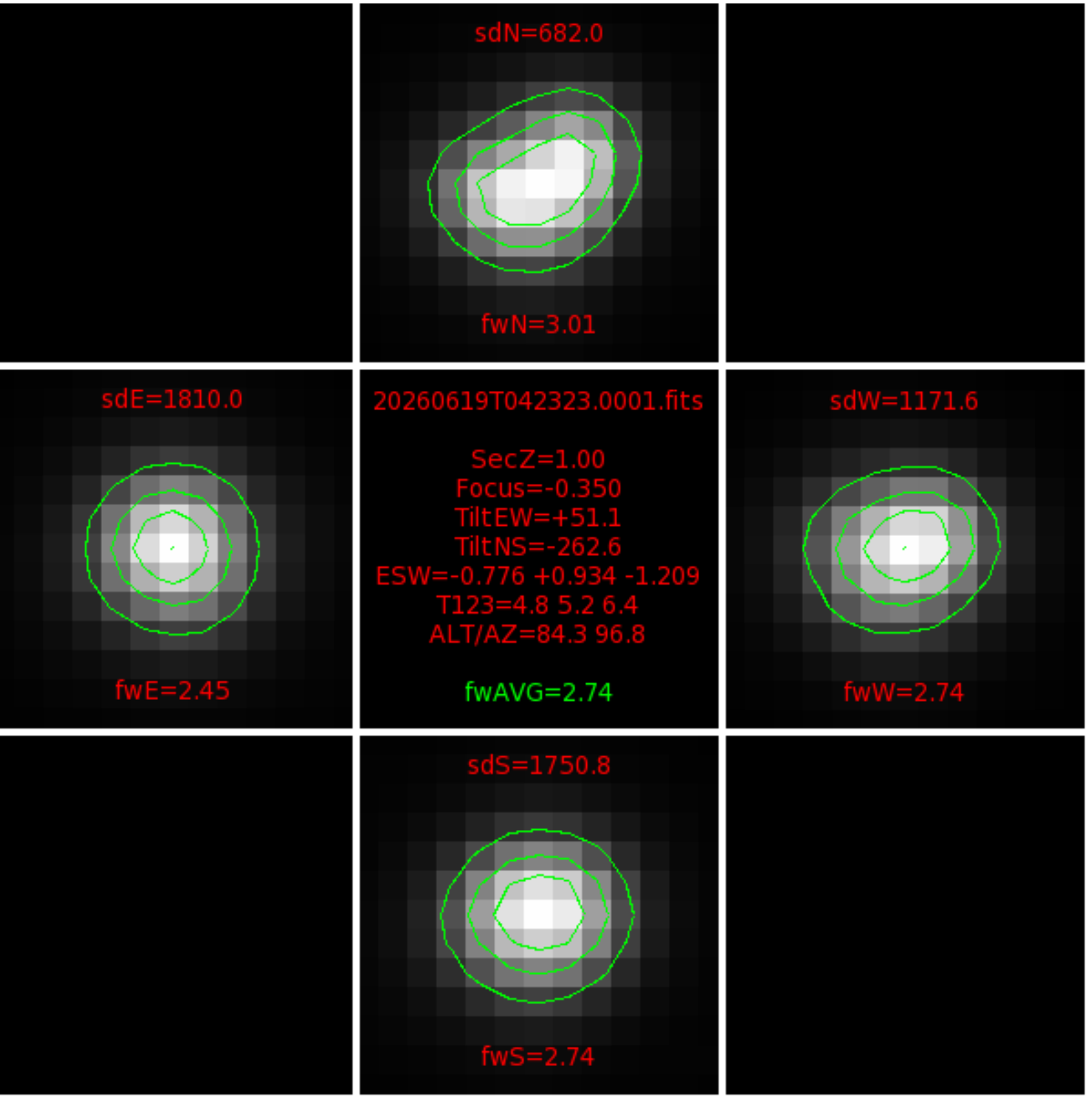

sdN=430.2
fwN=3.06
sdE=1174.3
fwE=2.16
20260619T041843.0001.fits
SecZ=1.02
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.7 5.2 6.5
ALT/AZ=79.8 134.7
fwAVG=2.59
sdW=665.6
fwW=2.54
sdS=403.7
fwS=2.62
0 0 0 0 0 0 0 0 0

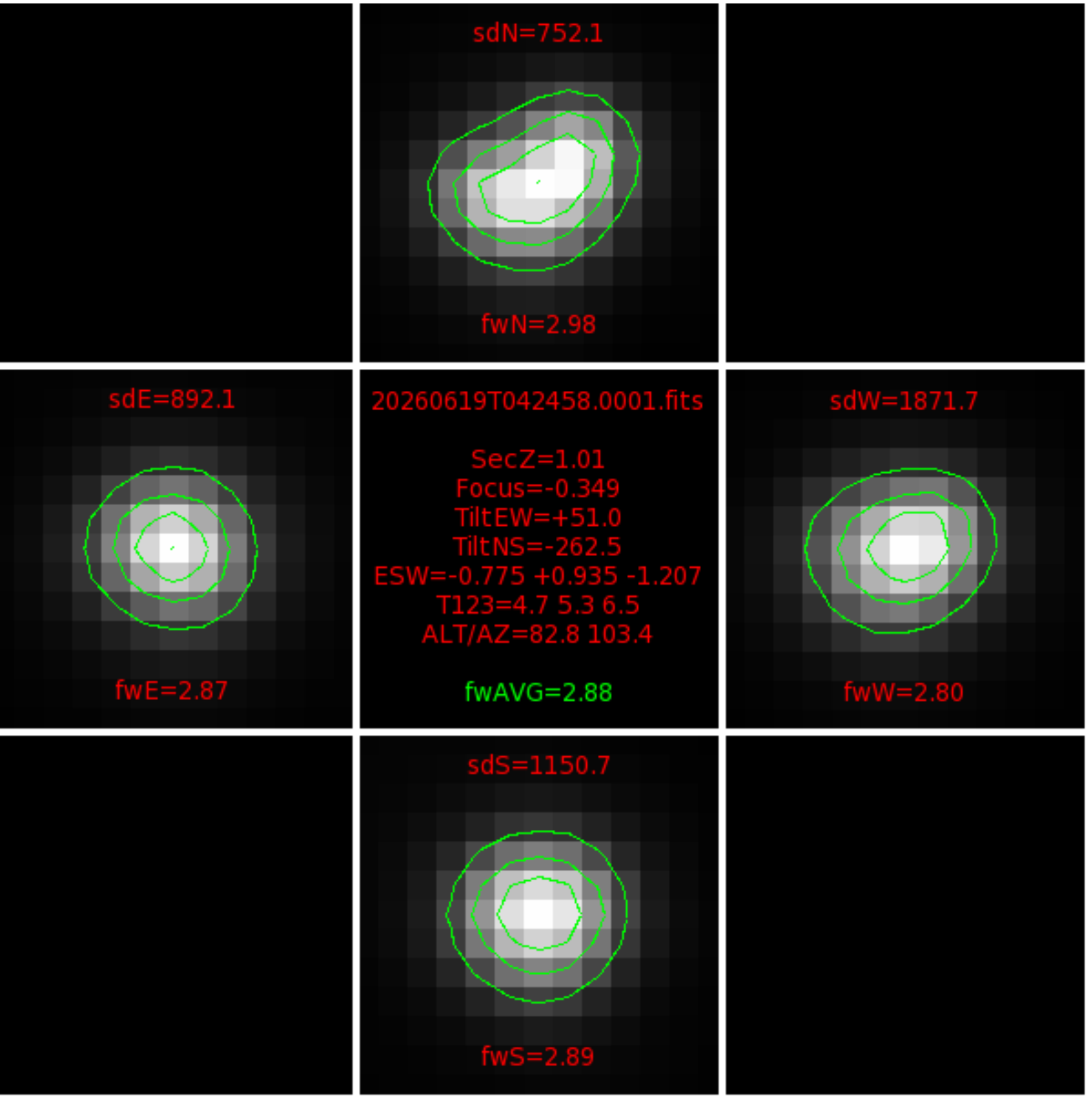

sdN=770.2
fwN=2.79
sdE=1305.8
fwE=2.19
20260619T041917.0001.fits
SecZ=1.02
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.8 5.2 6.5
ALT/AZ=79.8 135.3
fwAVG=2.49
sdW=973.2
fwW=2.52
sdS=509.2
fwS=2.47
0 0 0 0 0 0 0 0 0

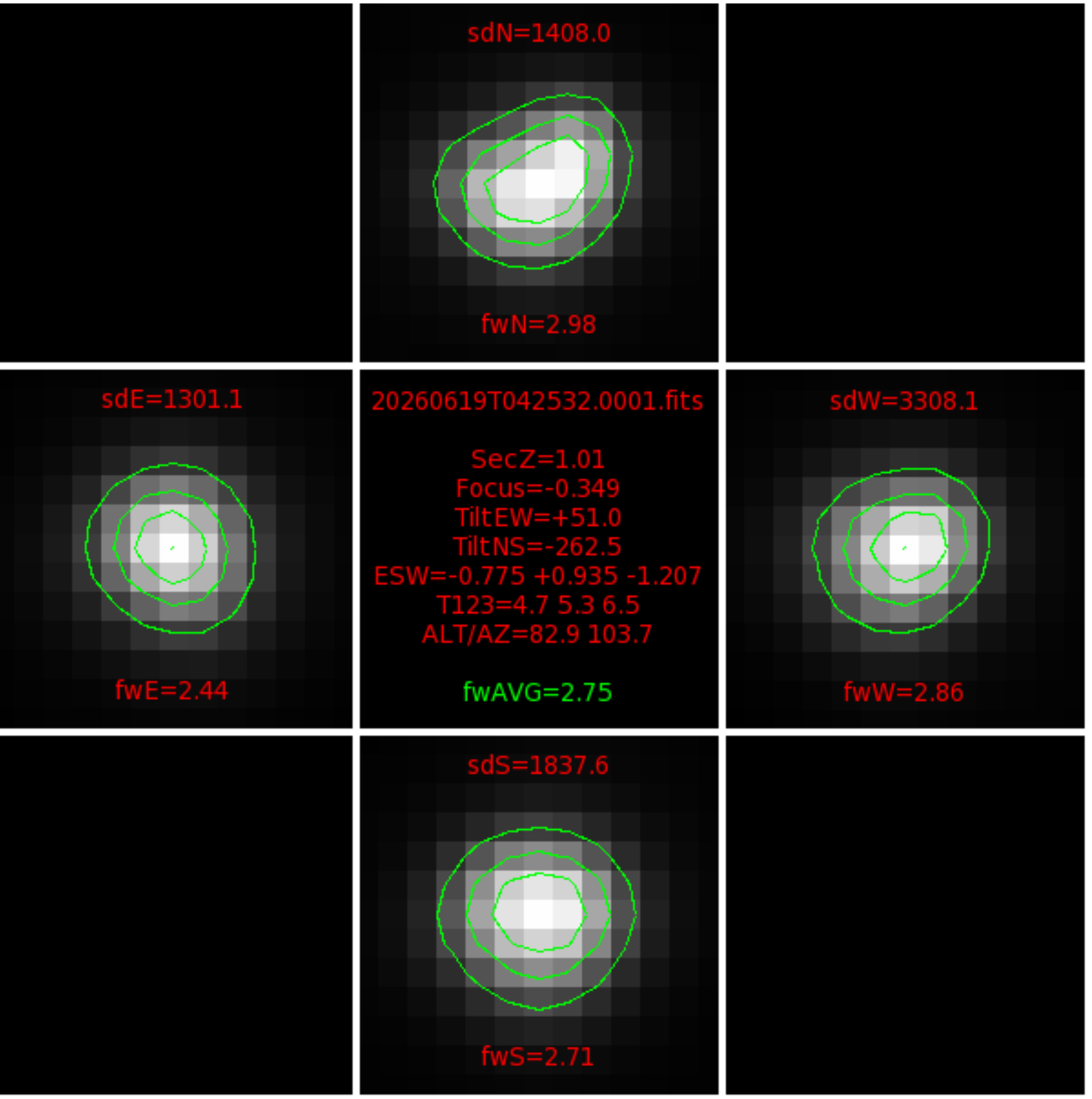

sdN=718.7
fwN=3.01
sdE=915.5
fwE=2.16
20260619T042039.0001.fits
SecZ=1.01
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.8 5.3 6.5
ALT/AZ=83.7 76.5
fwAVG=2.61
sdW=476.9
fwW=2.60
sdS=562.5
fwS=2.67
0 0 0 0 0 0 0 0 0

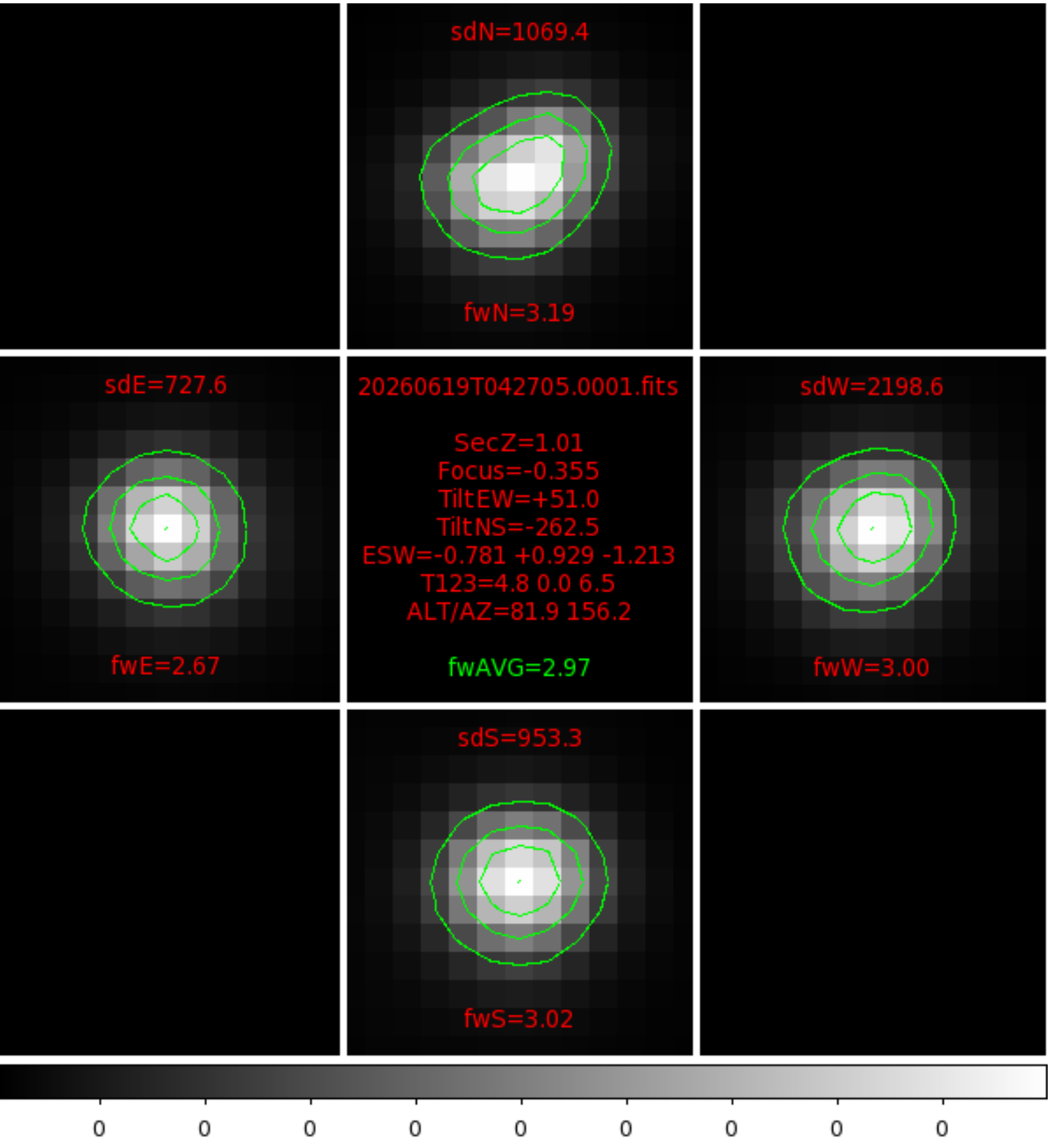

sdN=1652.8
fwN=2.90
sdE=1305.9
fwE=2.19
20260619T042114.0001.fits
SecZ=1.01
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.8 0.0 6.5
ALT/AZ=83.8 76.3
fwAVG=2.53
sdW=304.5
fwW=2.58
sdS=1387.9
fwS=2.47
0 0 0 0 0 0 0 0 0

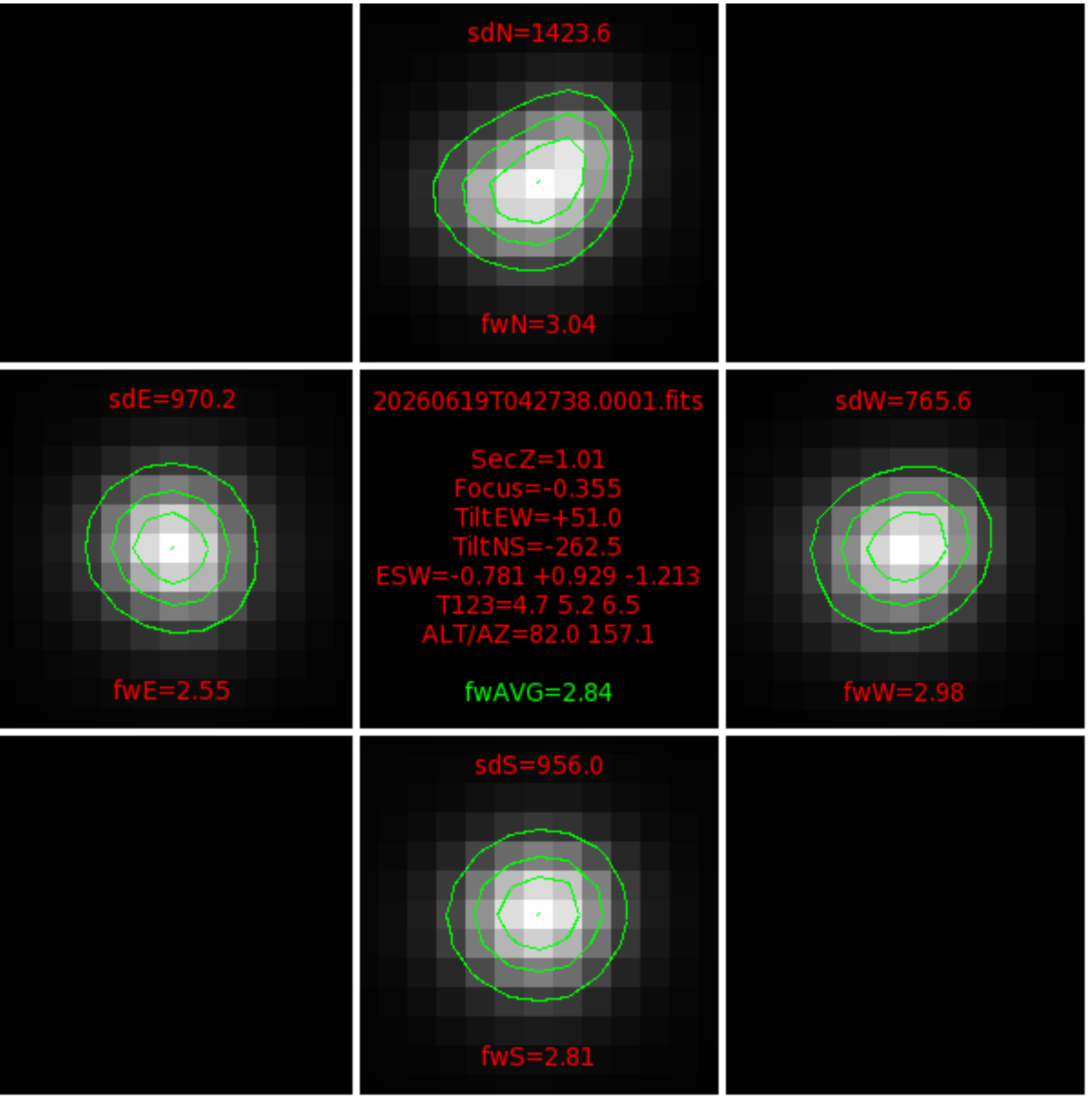

sdN=833.7
fwN=3.01
sdE=933.1
fwE=2.53
20260619T042248.0001.fits
SecZ=1.01
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.8 5.2 6.4
ALT/AZ=84.2 96.6
fwAVG=2.71
sdW=435.4
fwW=2.66
sdS=998.6
fwS=2.64
0 0 0 0 0 0 0 0 0

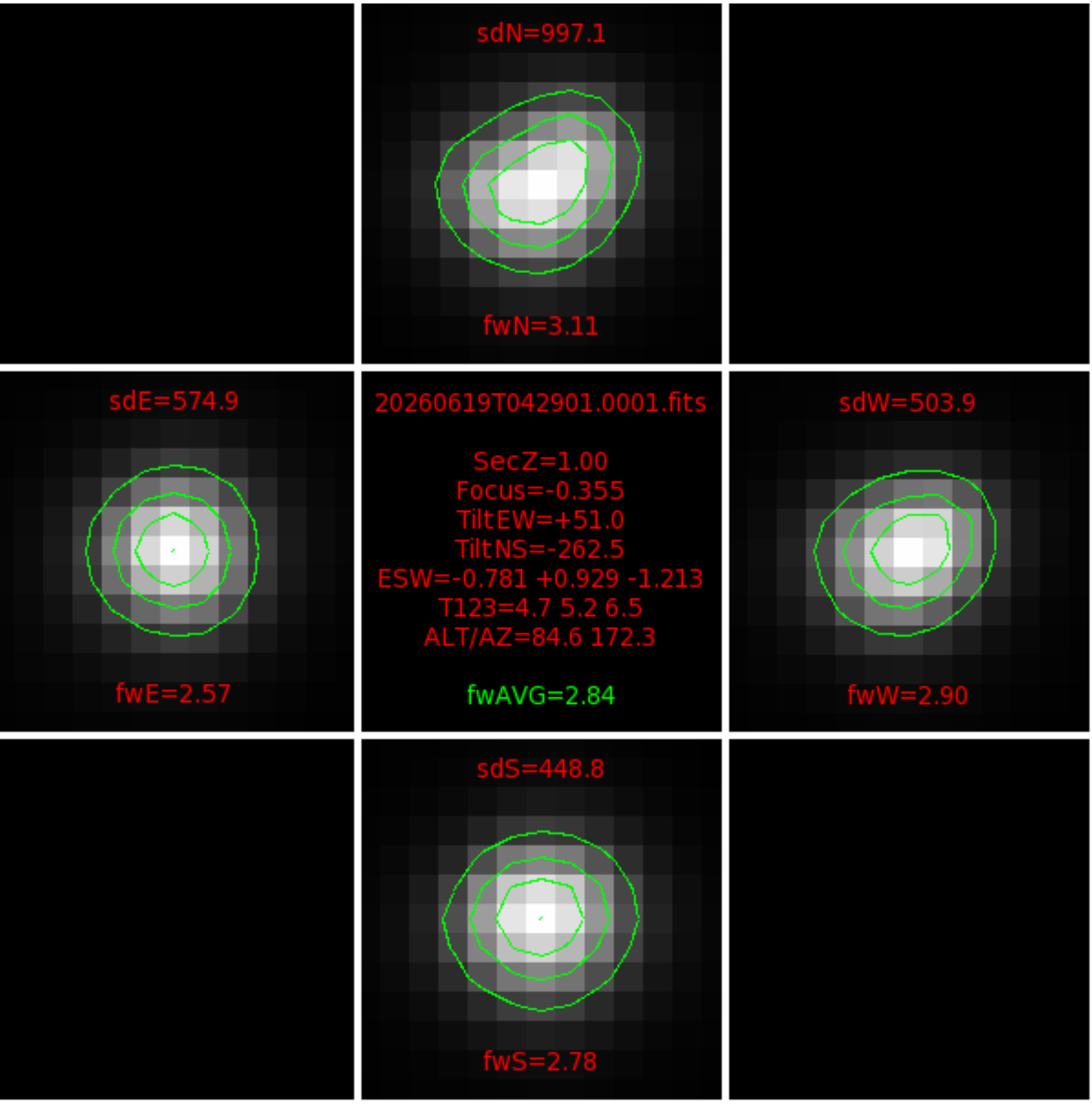

sdN=682.0
fwN=3.01
sdE=1810.0
fwE=2.45
20260619T042323.0001.fits
SecZ=1.00
Focus=-0.350
TiltEW=+51.1
TiltNS=-262.6
ESW=-0.776 +0.934 -1.209
T123=4.8 5.2 6.4
ALT/AZ=84.3 96.8
fwAVG=2.74
sdW=1171.6
fwW=2.74
sdS=1750.8
fwS=2.74
0 0 0 0 0 0 0 0 0

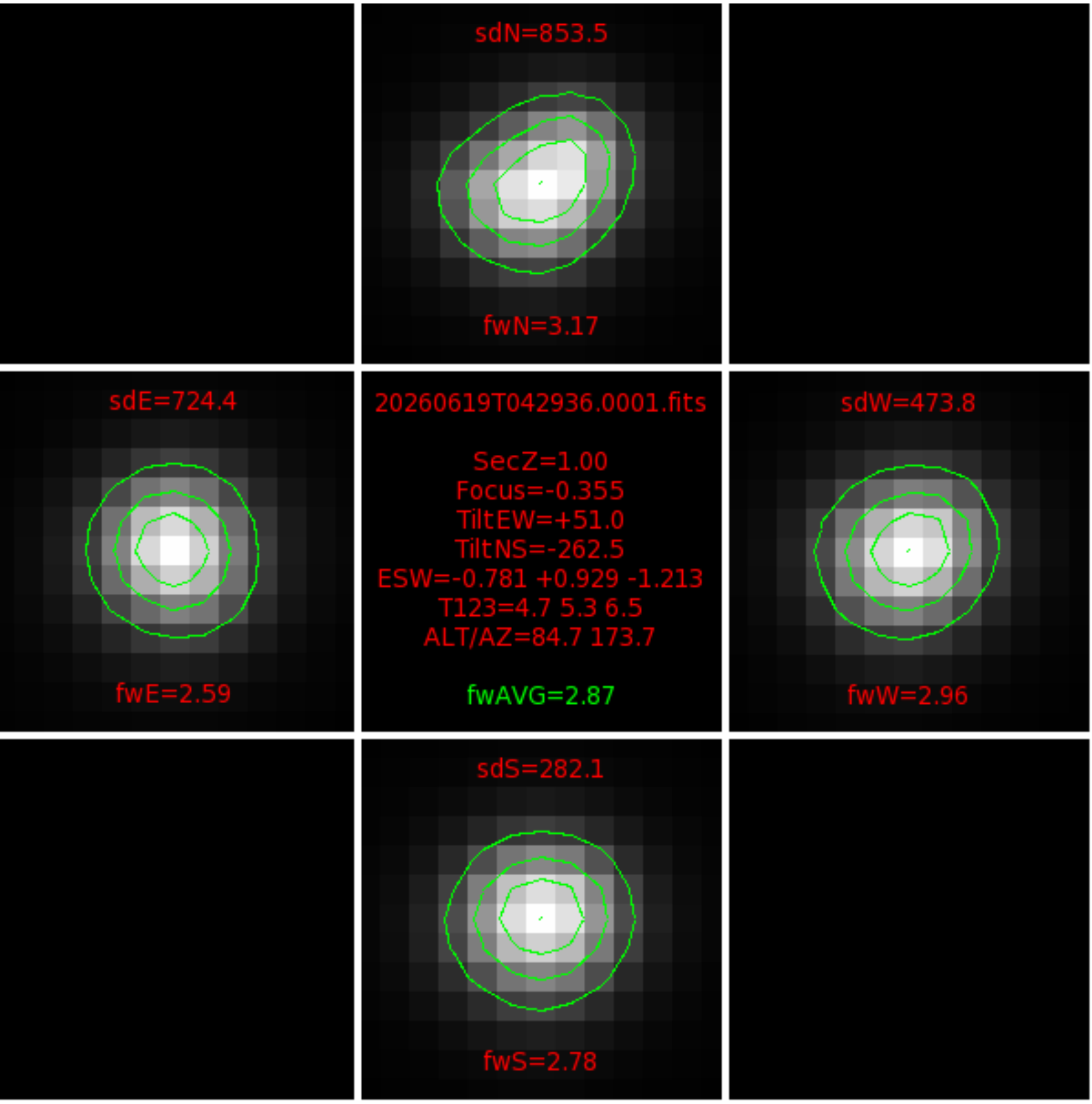

sdN=752.1
fwN=2.98
sdE=892.1
fwE=2.87
20260619T042458.0001.fits
SecZ=1.01
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=4.7 5.3 6.5
ALT/AZ=82.8 103.4
fwAVG=2.88
sdW=1871.7
fwW=2.80
sdS=1150.7
fwS=2.89
0 0 0 0 0 0 0 0 0

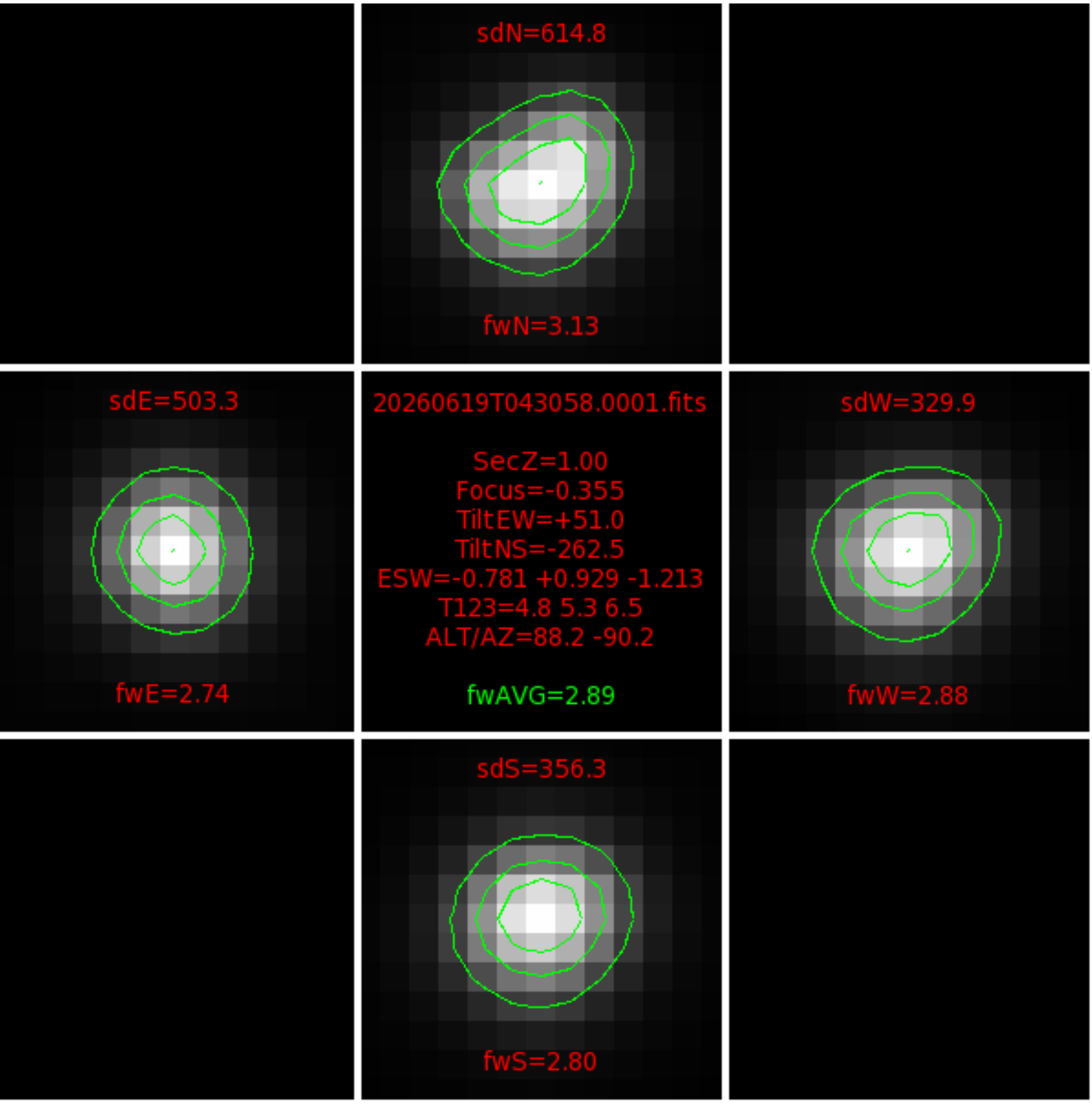

sdN=1408.0
fwN=2.98
sdE=1301.1
fwE=2.44
20260619T042532.0001.fits
SecZ=1.01
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=4.7 5.3 6.5
ALT/AZ=82.9 103.7
fwAVG=2.75
sdW=3308.1
fwW=2.86
sdS=1837.6
fwS=2.71
0 0 0 0 0 0 0 0 0

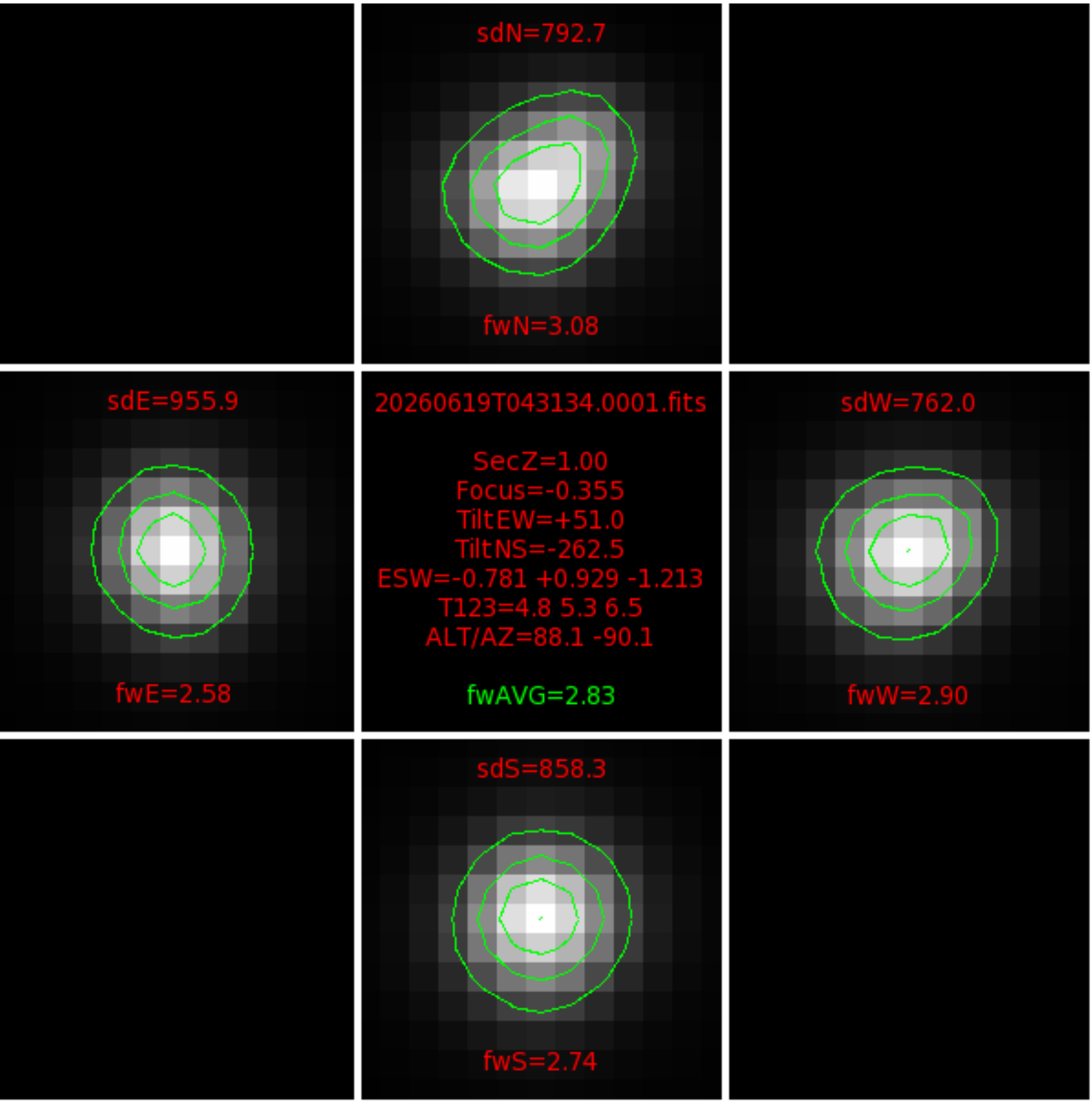

sdN=1069.4
fwN=3.19
sdE=727.6
fwE=2.67
20260619T042705.0001.fits
SecZ=1.01
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.8 0.0 6.5
ALT/AZ=81.9 156.2
fwAVG=2.97
sdW=2198.6
fwW=3.00
sdS=953.3
fwS=3.02
0 0 0 0 0 0 0 0 0

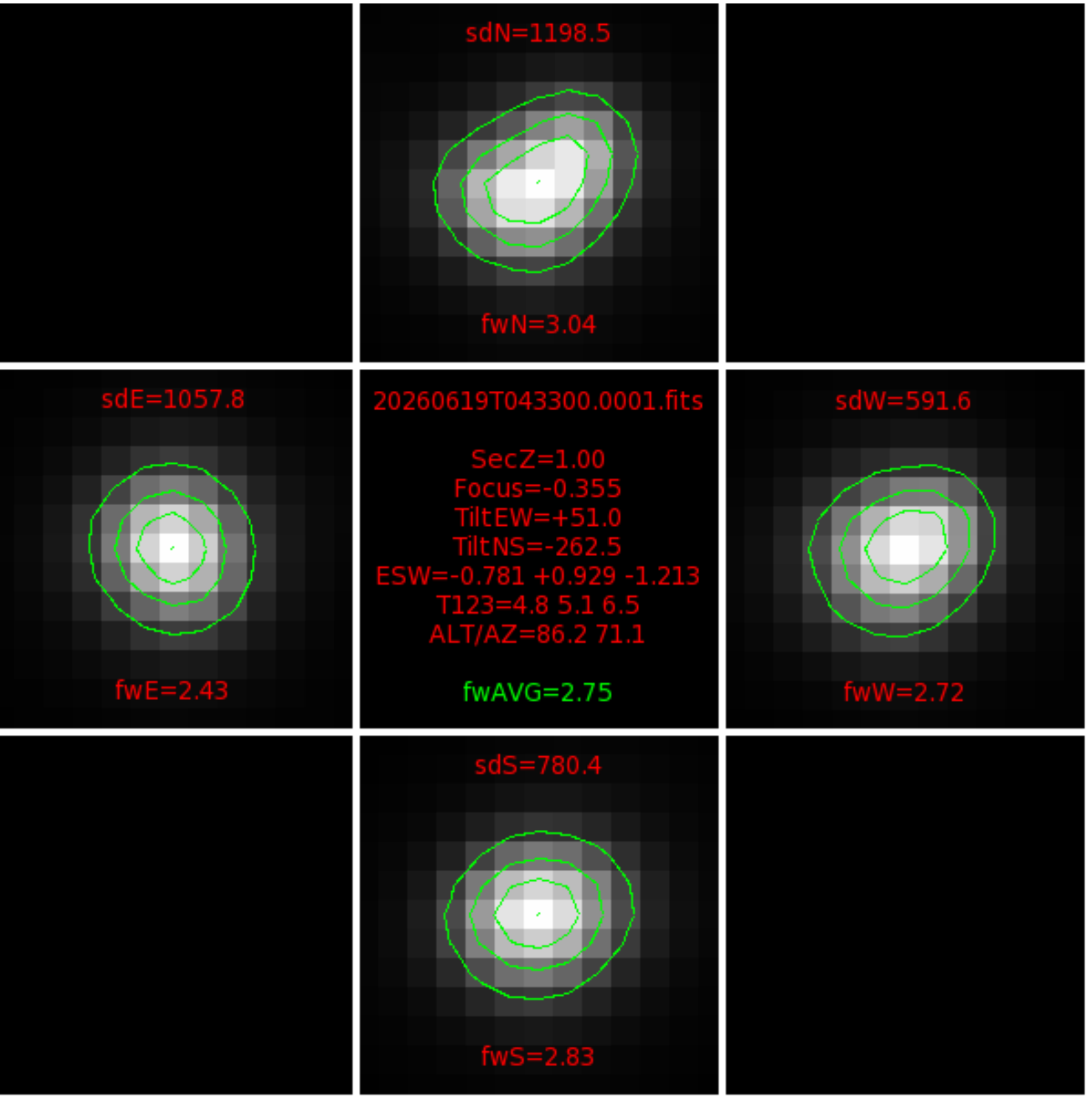

sdN=1423.6
fwN=3.04
sdE=970.2
fwE=2.55
20260619T042738.0001.fits
SecZ=1.01
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.7 5.2 6.5
ALT/AZ=82.0 157.1
fwAVG=2.84
sdW=765.6
fwW=2.98
sdS=956.0
fwS=2.81
0 0 0 0 0 0 0 0 0

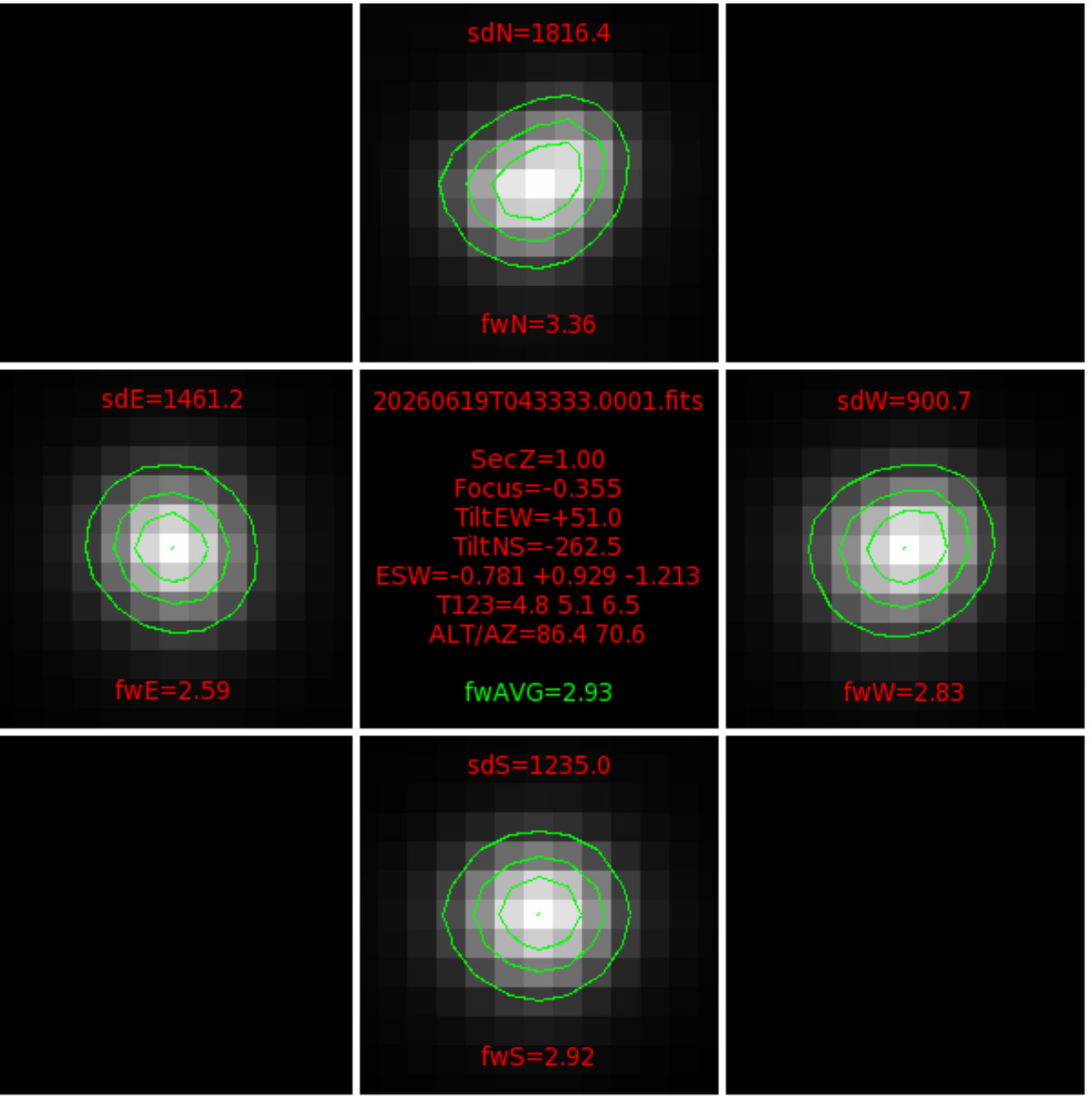

sdN=997.1
fwN=3.11
sdE=574.9
fwE=2.57
20260619T042901.0001.fits
SecZ=1.00
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.7 5.2 6.5
ALT/AZ=84.6 172.3
fwAVG=2.84
sdW=503.9
fwW=2.90
sdS=448.8
fwS=2.78
0 0 0 0 0 0 0 0 0

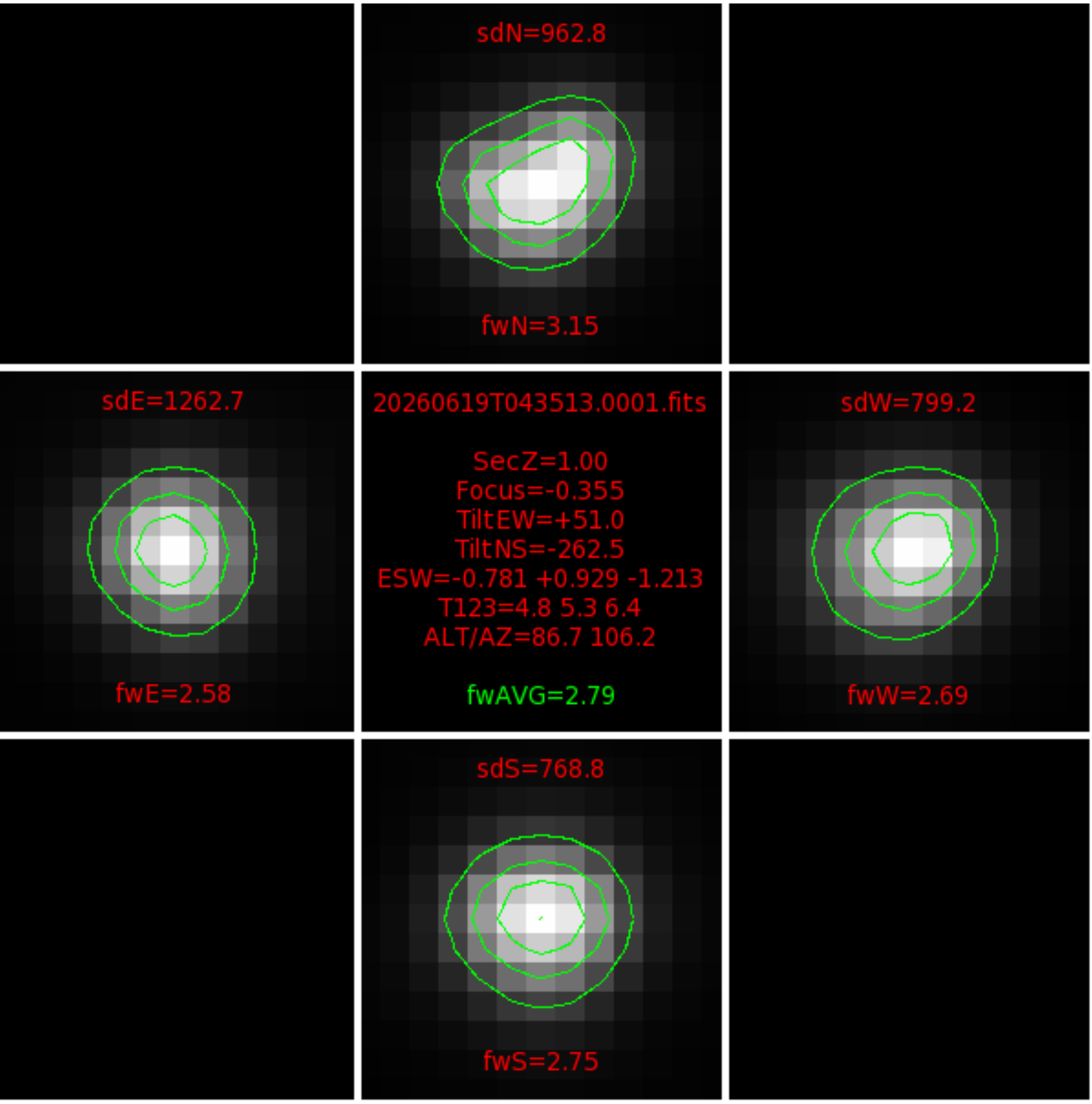

sdN=853.5
fwN=3.17
sdE=724.4
fwE=2.59
20260619T042936.0001.fits
SecZ=1.00
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.7 5.3 6.5
ALT/AZ=84.7 173.7
fwAVG=2.87
sdW=473.8
fwW=2.96
sdS=282.1
fwS=2.78
0 0 0 0 0 0 0 0 0

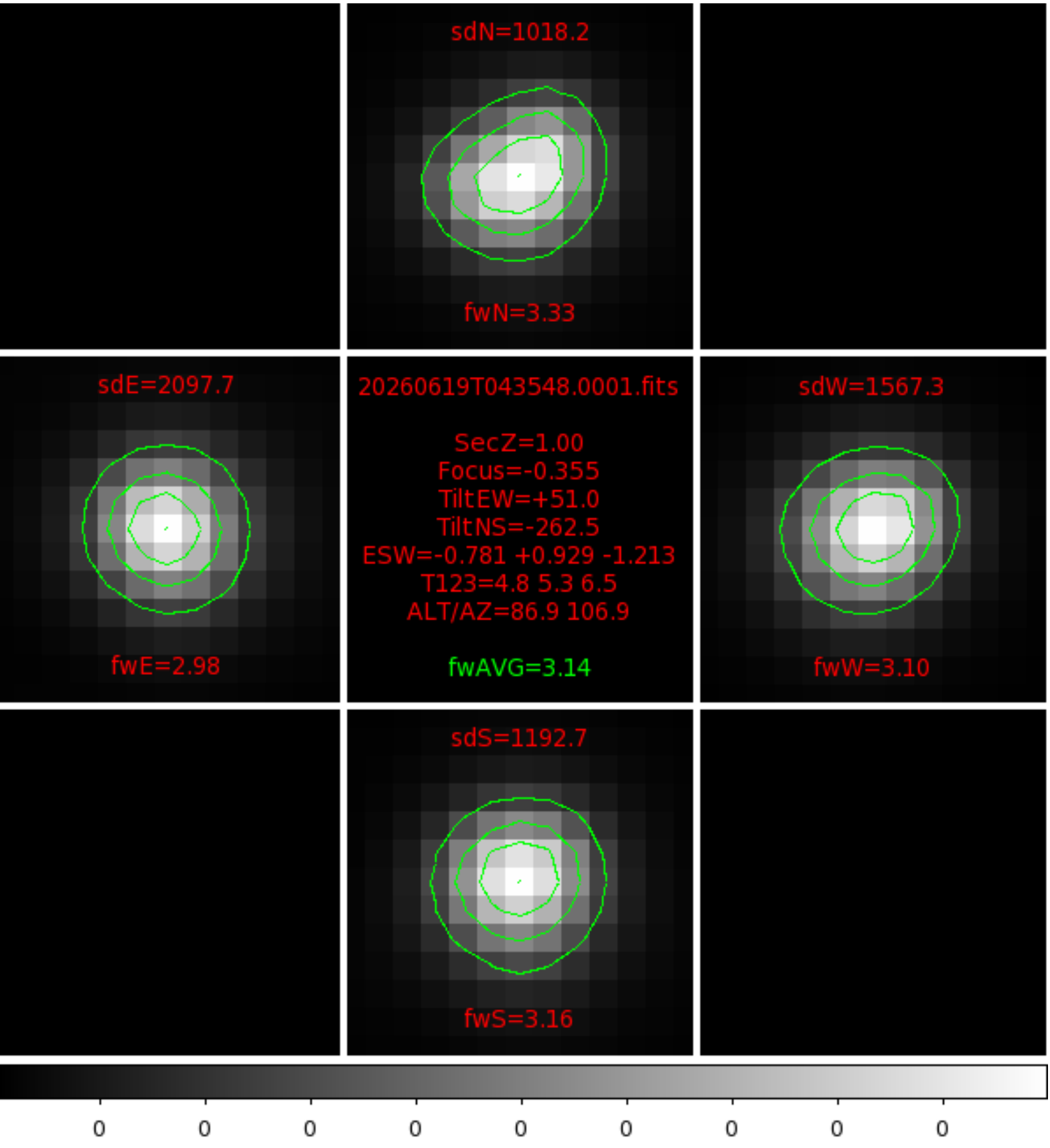

sdN=614.8
fwN=3.13
sdE=503.3
fwE=2.74
20260619T043058.0001.fits
SecZ=1.00
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.8 5.3 6.5
ALT/AZ=88.2 -90.2
fwAVG=2.89
sdW=329.9
fwW=2.88
sdS=356.3
fwS=2.80
0 0 0 0 0 0 0 0 0

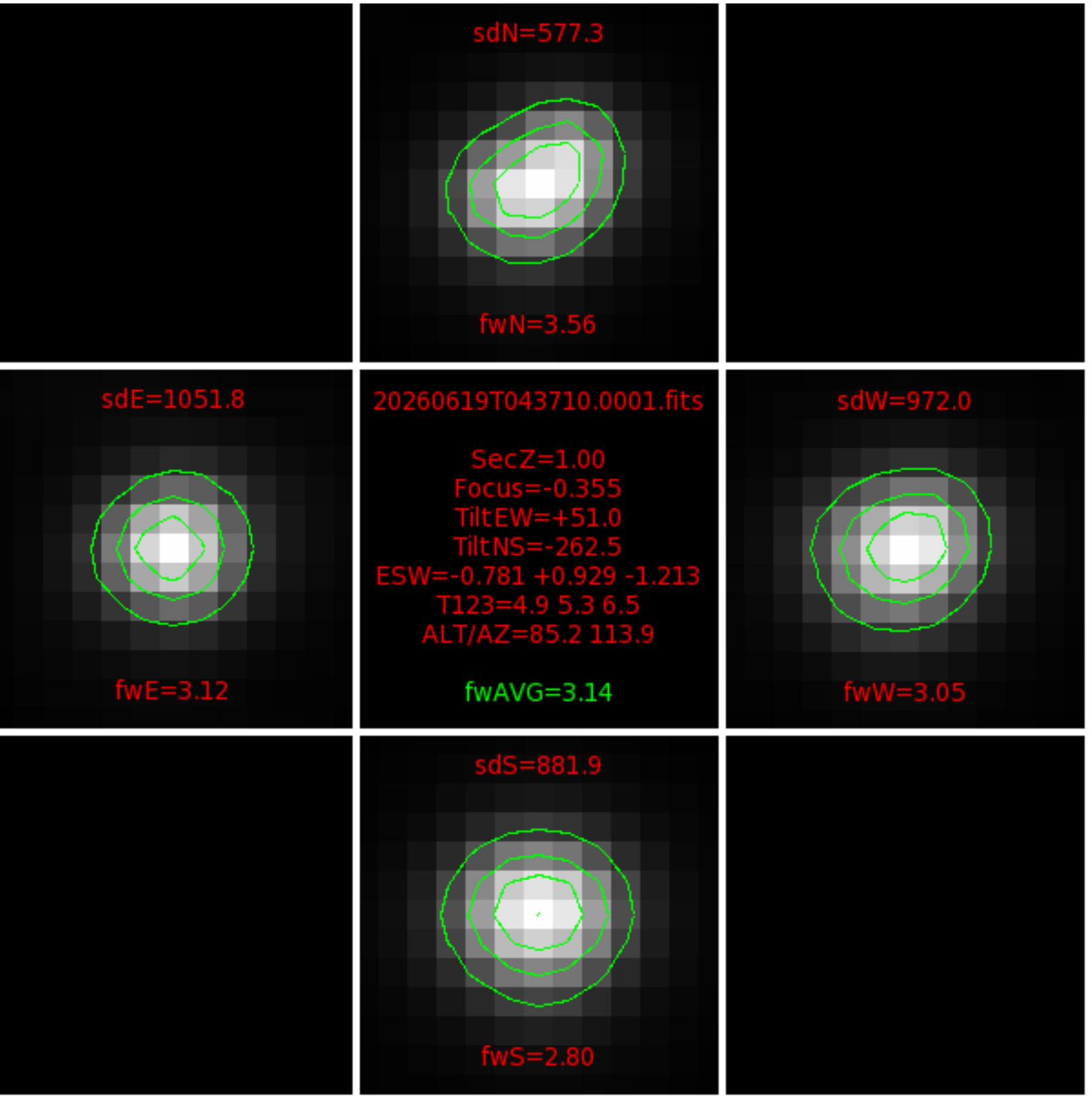

sdN=792.7
fwN=3.08
sdE=955.9
fwE=2.58
20260619T043134.0001.fits
SecZ=1.00
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.8 5.3 6.5
ALT/AZ=88.1 -90.1
fwAVG=2.83
sdW=762.0
fwW=2.90
sdS=858.3
fwS=2.74
0 0 0 0 0 0 0 0 0

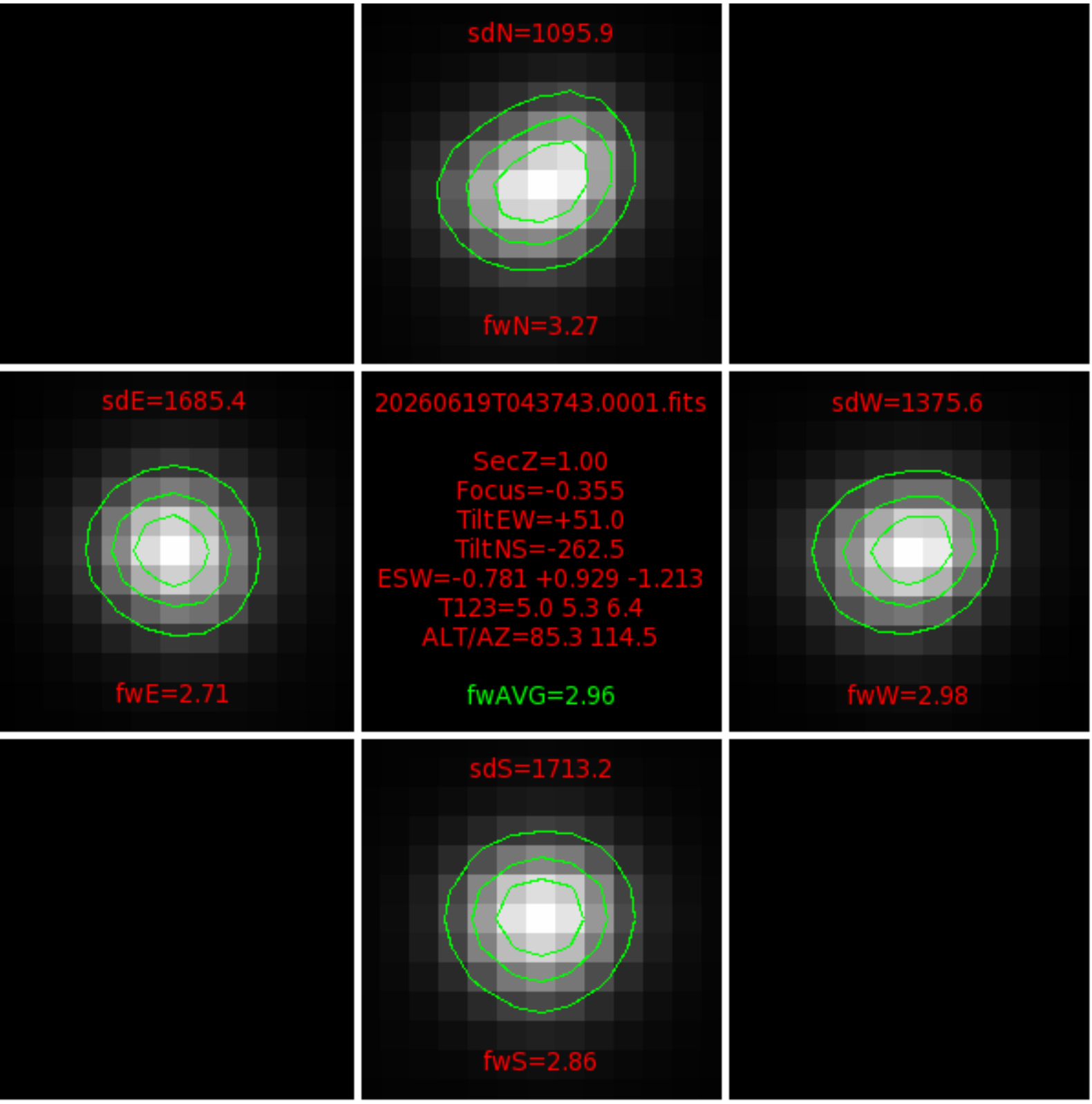

sdN=1198.5
fwN=3.04
sdE=1057.8
fwE=2.43
20260619T043300.0001.fits
SecZ=1.00
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.8 5.1 6.5
ALT/AZ=86.2 71.1
fwAVG=2.75
sdW=591.6
fwW=2.72
sdS=780.4
fwS=2.83
0 0 0 0 0 0 0 0 0

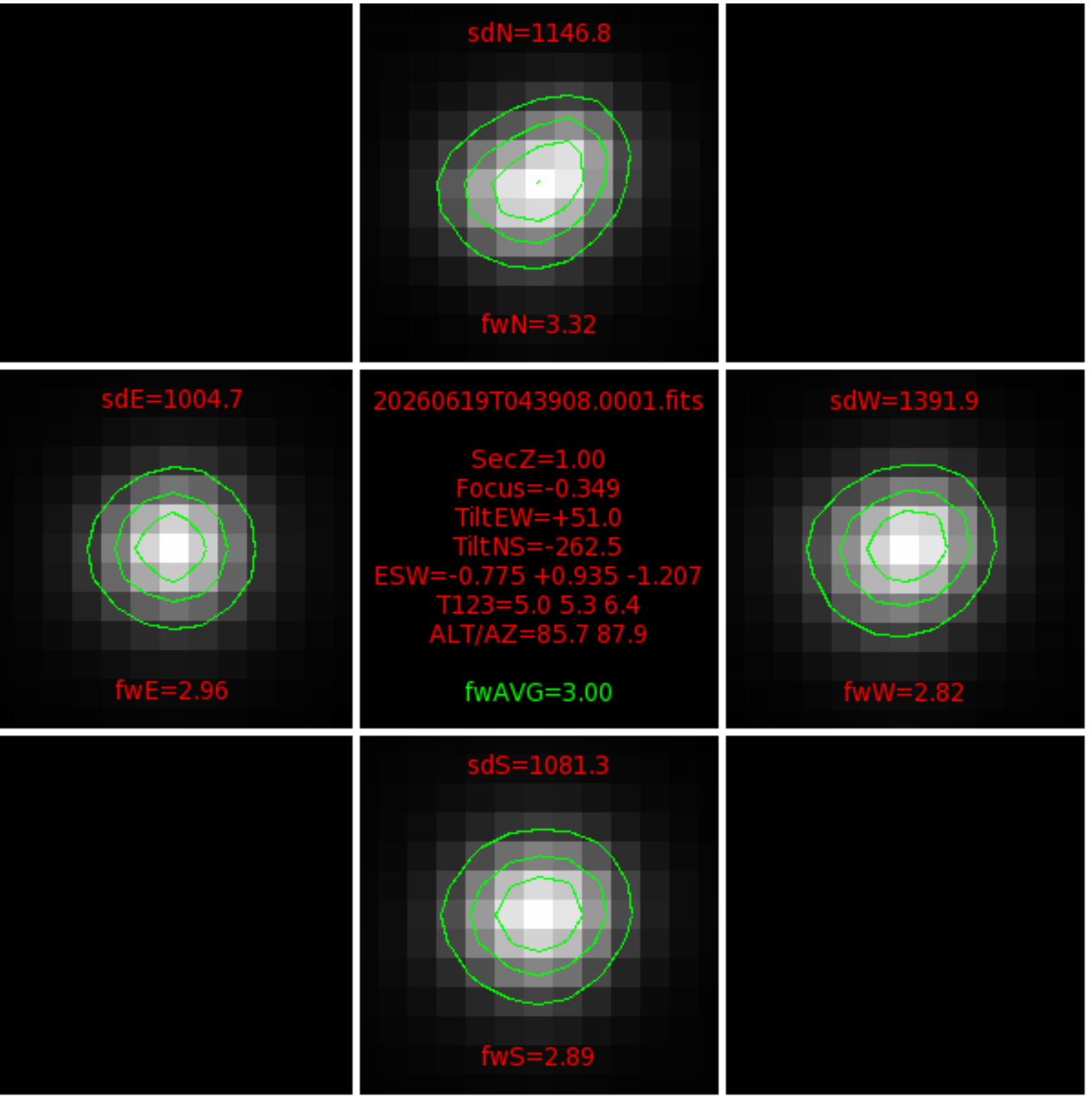

sdN=1816.4
fwN=3.36
sdE=1461.2
fwE=2.59
20260619T043333.0001.fits
SecZ=1.00
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.8 5.1 6.5
ALT/AZ=86.4 70.6
fwAVG=2.93
sdW=900.7
fwW=2.83
sdS=1235.0
fwS=2.92
0 0 0 0 0 0 0 0 0

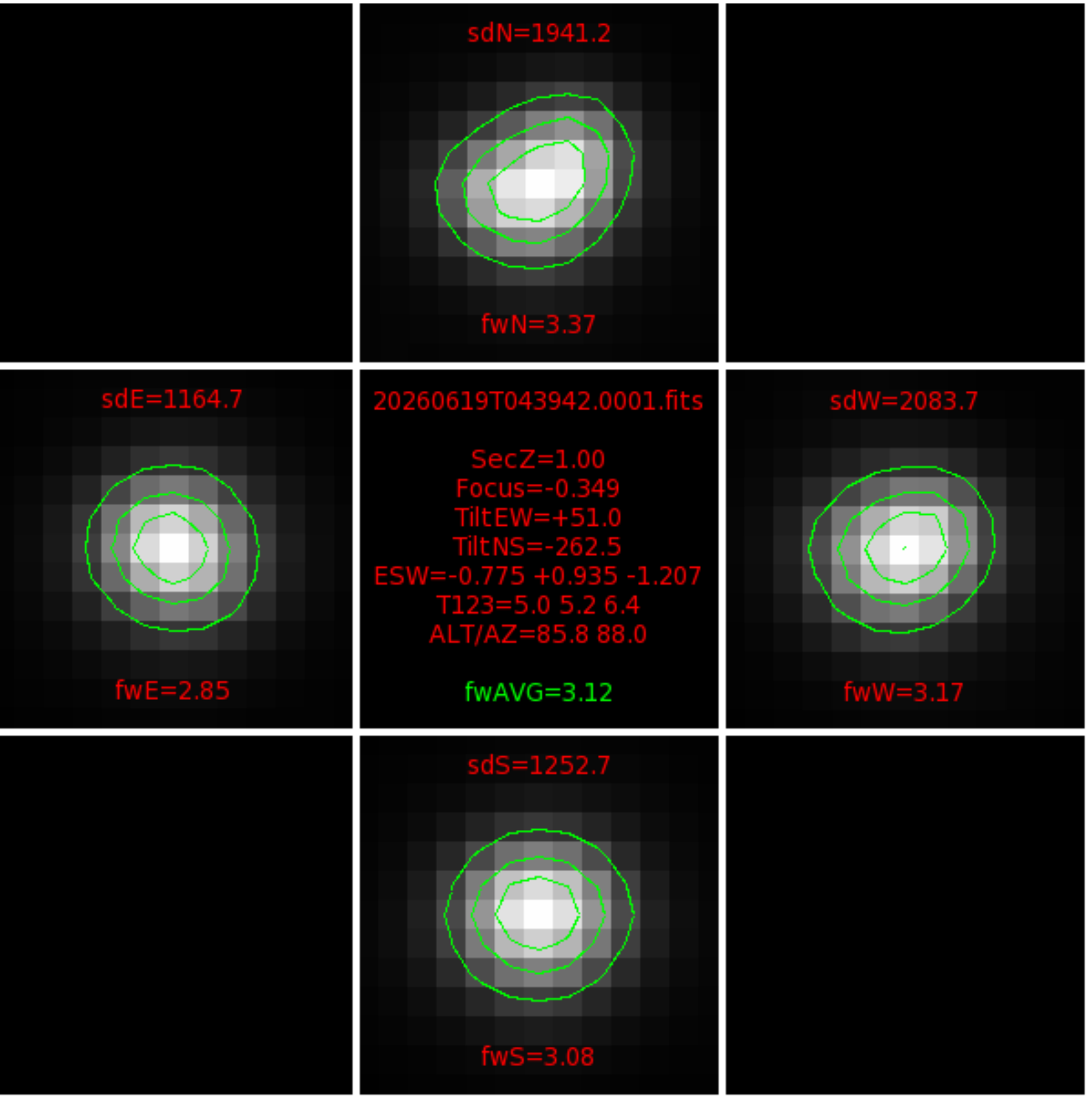

sdN=962.8
fwN=3.15
sdE=1262.7
fwE=2.58
20260619T043513.0001.fits
SecZ=1.00
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.8 5.3 6.4
ALT/AZ=86.7 106.2
fwAVG=2.79
sdW=799.2
fwW=2.69
sdS=768.8
fwS=2.75
0 0 0 0 0 0 0 0 0

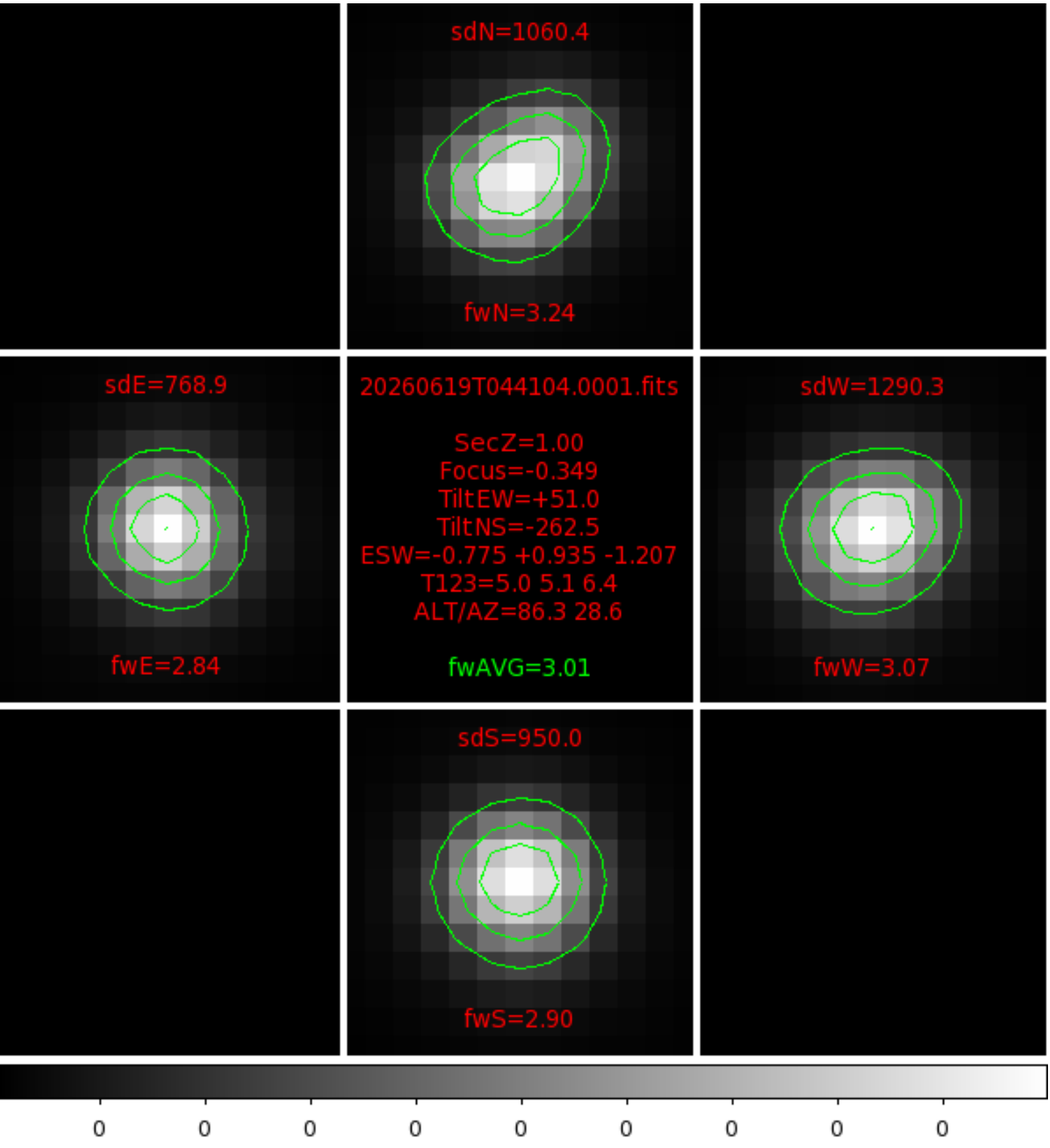

sdN=1018.2
fwN=3.33
sdE=2097.7
fwE=2.98
20260619T043548.0001.fits
SecZ=1.00
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.8 5.3 6.5
ALT/AZ=86.9 106.9
fwAVG=3.14
sdW=1567.3
fwW=3.10
sdS=1192.7
fwS=3.16
0 0 0 0 0 0 0 0 0

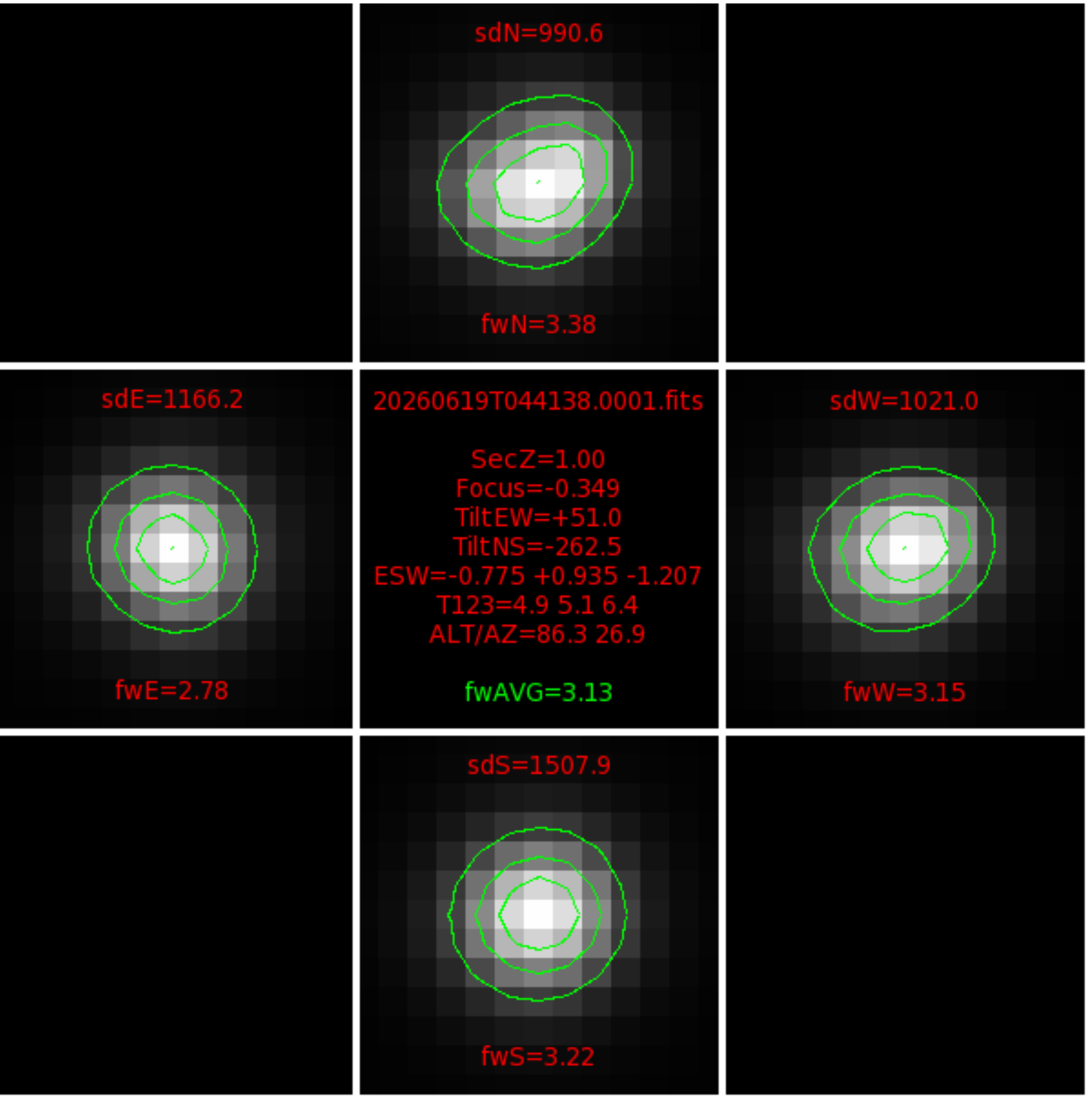

sdN=577.3
fwN=3.56
sdE=1051.8
fwE=3.12
20260619T043710.0001.fits
SecZ=1.00
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.9 5.3 6.5
ALT/AZ=85.2 113.9
fwAVG=3.14
sdW=972.0
fwW=3.05
sdS=881.9
fwS=2.80
0 0 0 0 0 0 0 0 0

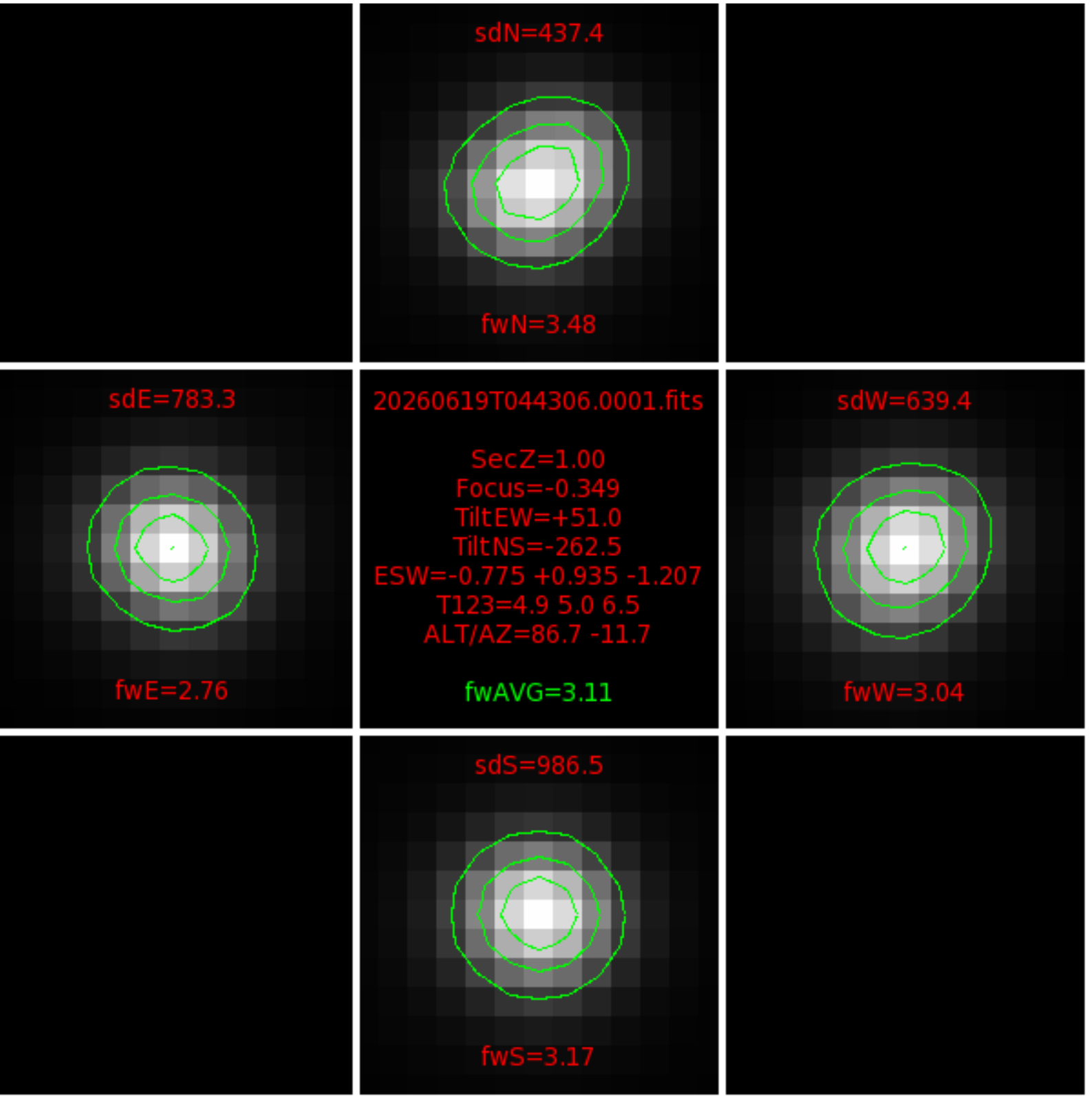

sdN=1095.9
fwN=3.27
sdE=1685.4
fwE=2.71
20260619T043743.0001.fits
SecZ=1.00
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=5.0 5.3 6.4
ALT/AZ=85.3 114.5
fwAVG=2.96
sdW=1375.6
fwW=2.98
sdS=1713.2
fwS=2.86
0 0 0 0 0 0 0 0 0

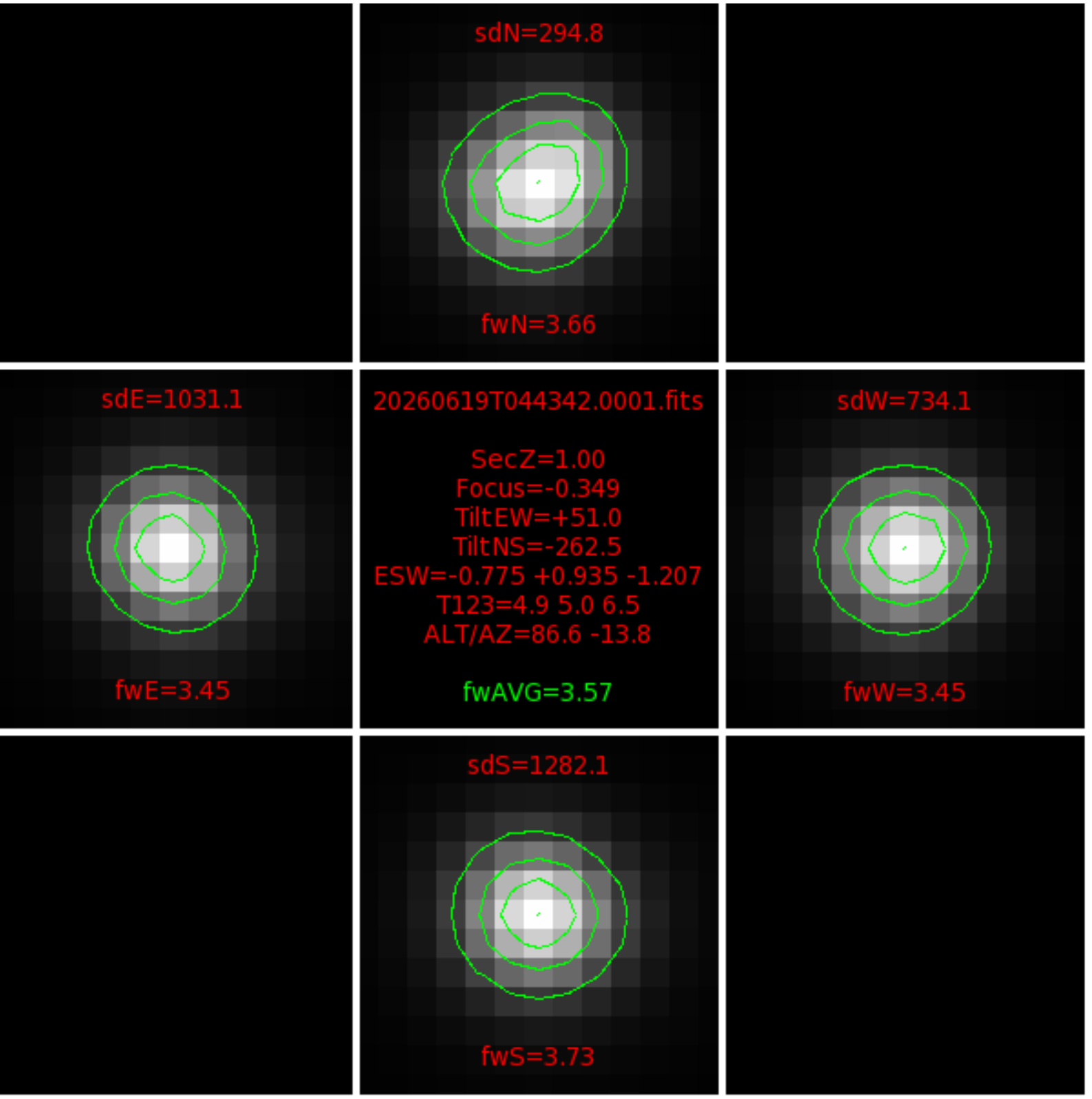

sdN=1146.8
fwN=3.32
sdE=1004.7
fwE=2.96
20260619T043908.0001.fits
SecZ=1.00
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=5.0 5.3 6.4
ALT/AZ=85.7 87.9
fwAVG=3.00
sdW=1391.9
fwW=2.82
sdS=1081.3
fwS=2.89
0 0 0 0 0 0 0 0 0

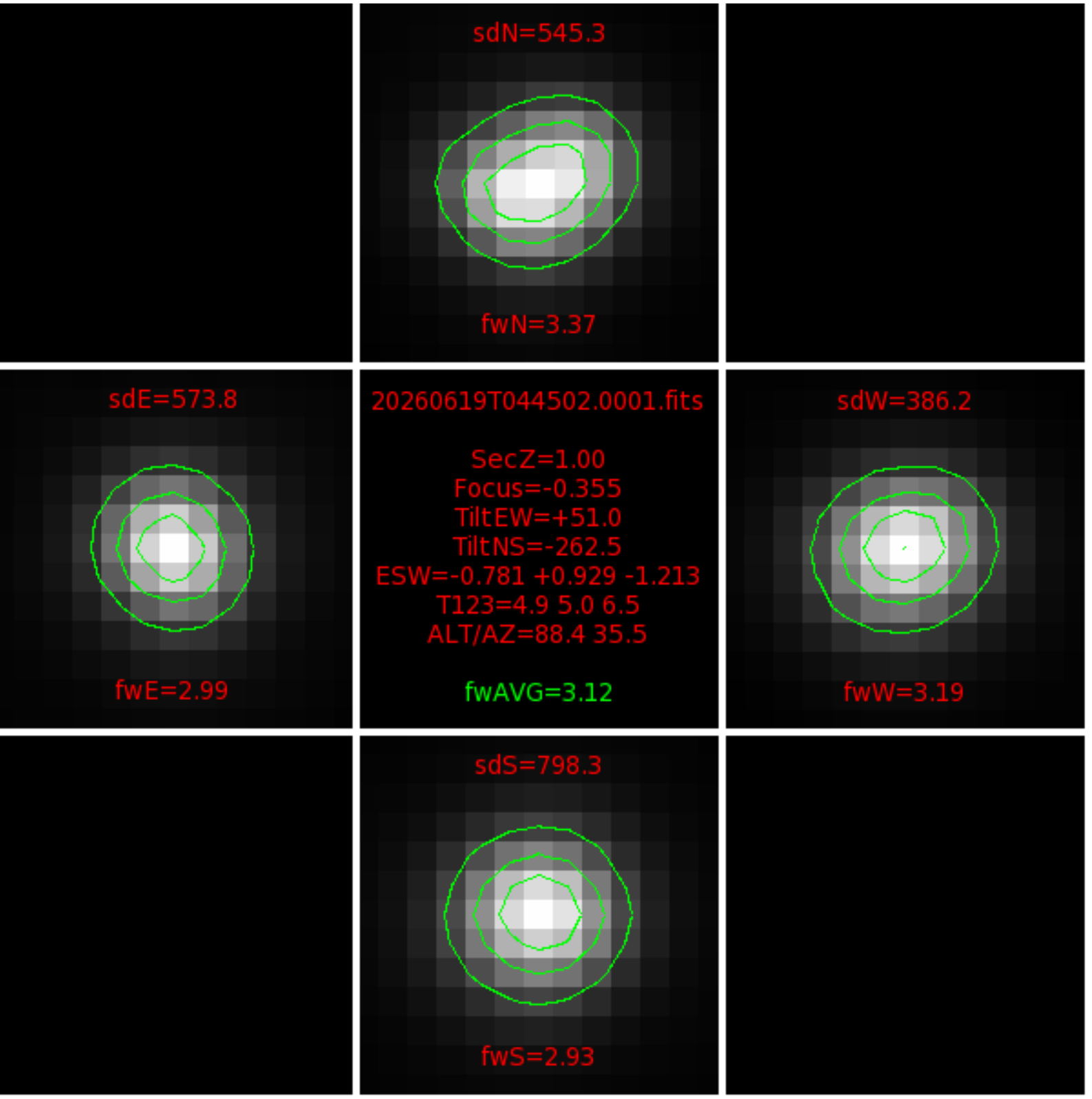

sdN=1941.2
fwN=3.37
sdE=1164.7
fwE=2.85
20260619T043942.0001.fits
SecZ=1.00
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=5.0 5.2 6.4
ALT/AZ=85.8 88.0
fwAVG=3.12
sdW=2083.7
fwW=3.17
sdS=1252.7
fwS=3.08
0 0 0 0 0 0 0 0 0

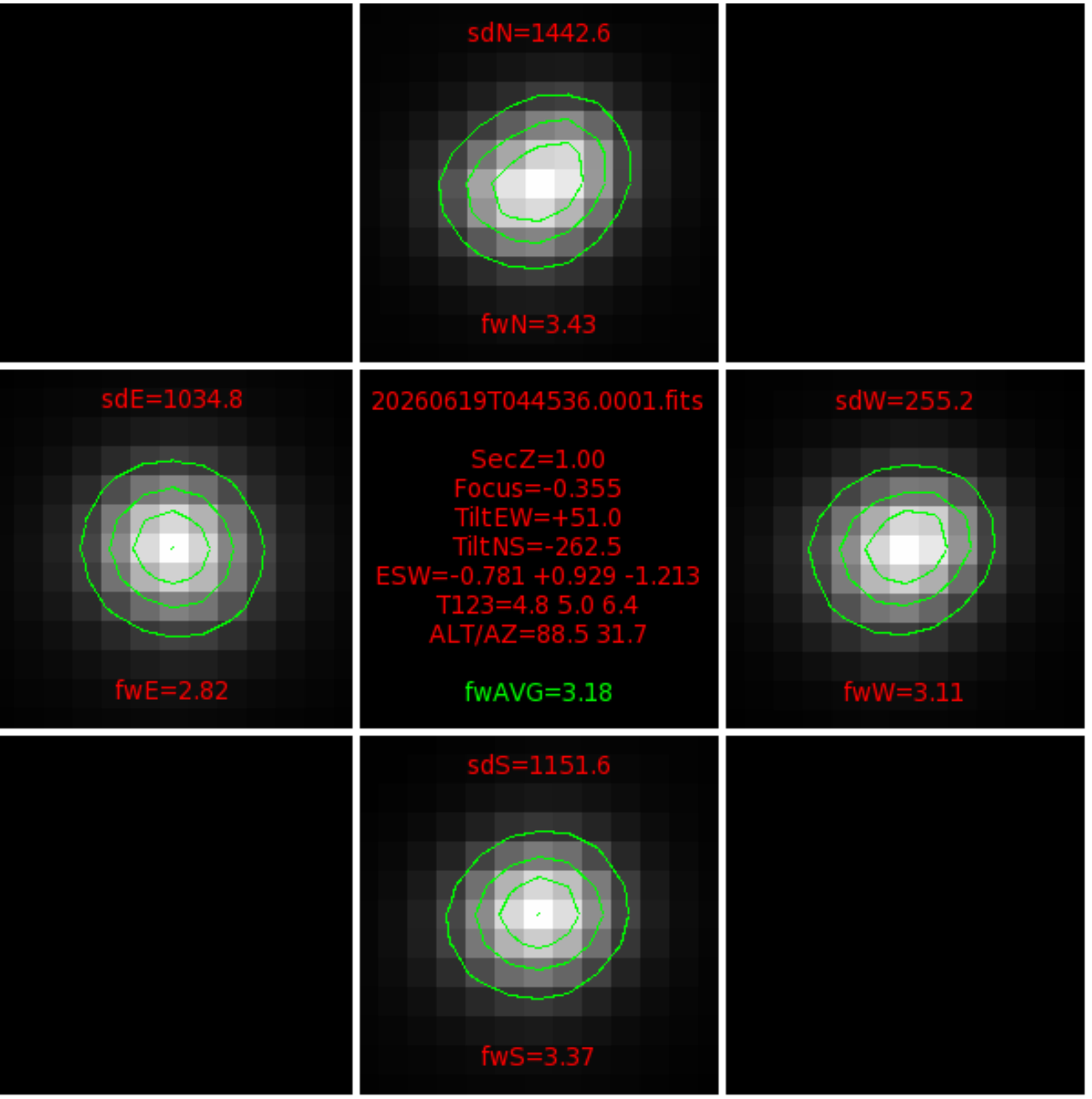

sdN=1060.4
fwN=3.24
sdE=768.9
fwE=2.84
20260619T044104.0001.fits
SecZ=1.00
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=5.0 5.1 6.4
ALT/AZ=86.3 28.6
fwAVG=3.01
sdW=1290.3
fwW=3.07
sdS=950.0
fwS=2.90
0 0 0 0 0 0 0 0 0

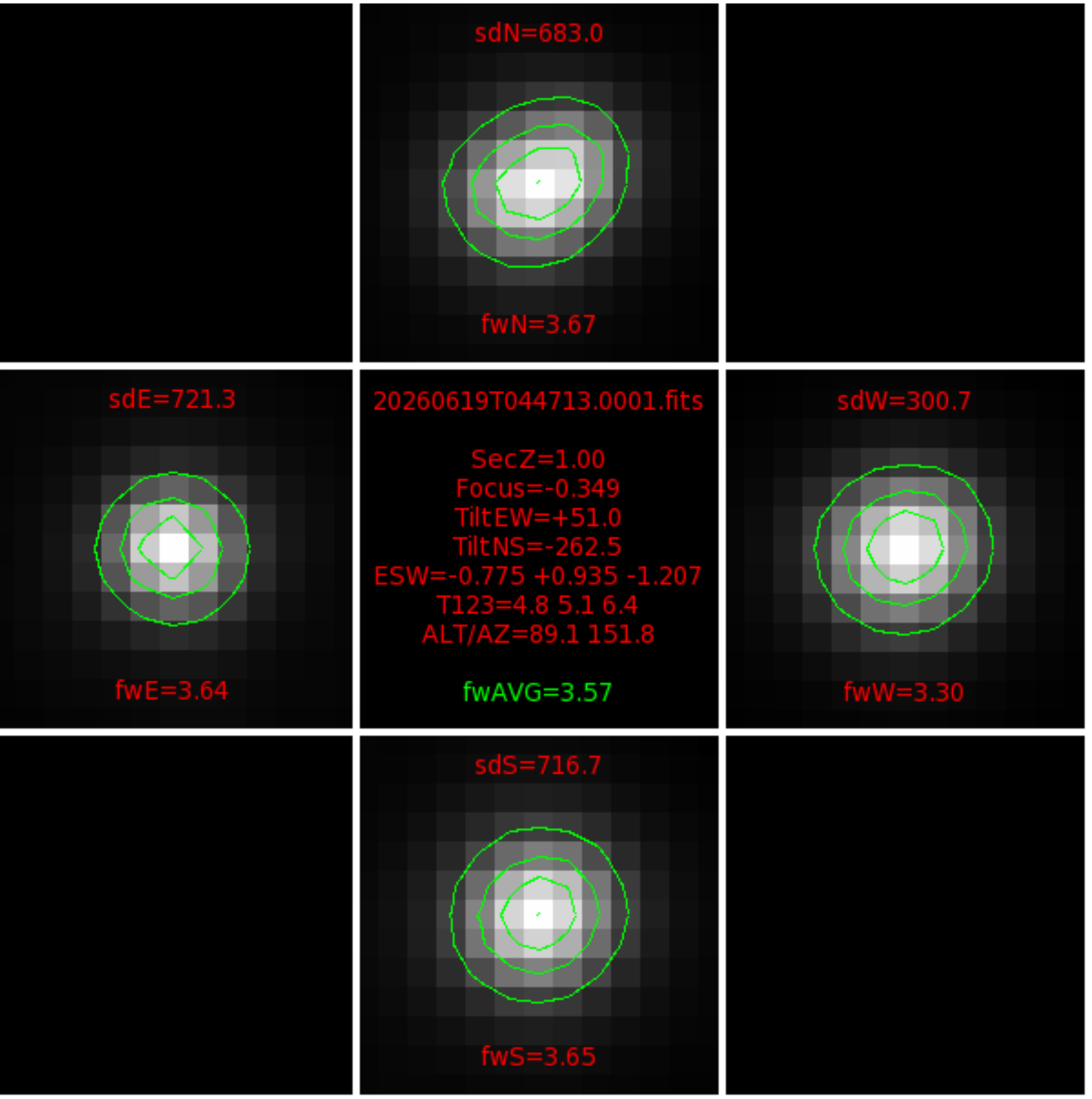

sdN=990.6
fwN=3.38
sdE=1166.2
fwE=2.78
20260619T044138.0001.fits
SecZ=1.00
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=4.9 5.1 6.4
ALT/AZ=86.3 26.9
fwAVG=3.13
sdW=1021.0
fwW=3.15
sdS=1507.9
fwS=3.22
0 0 0 0 0 0 0 0 0

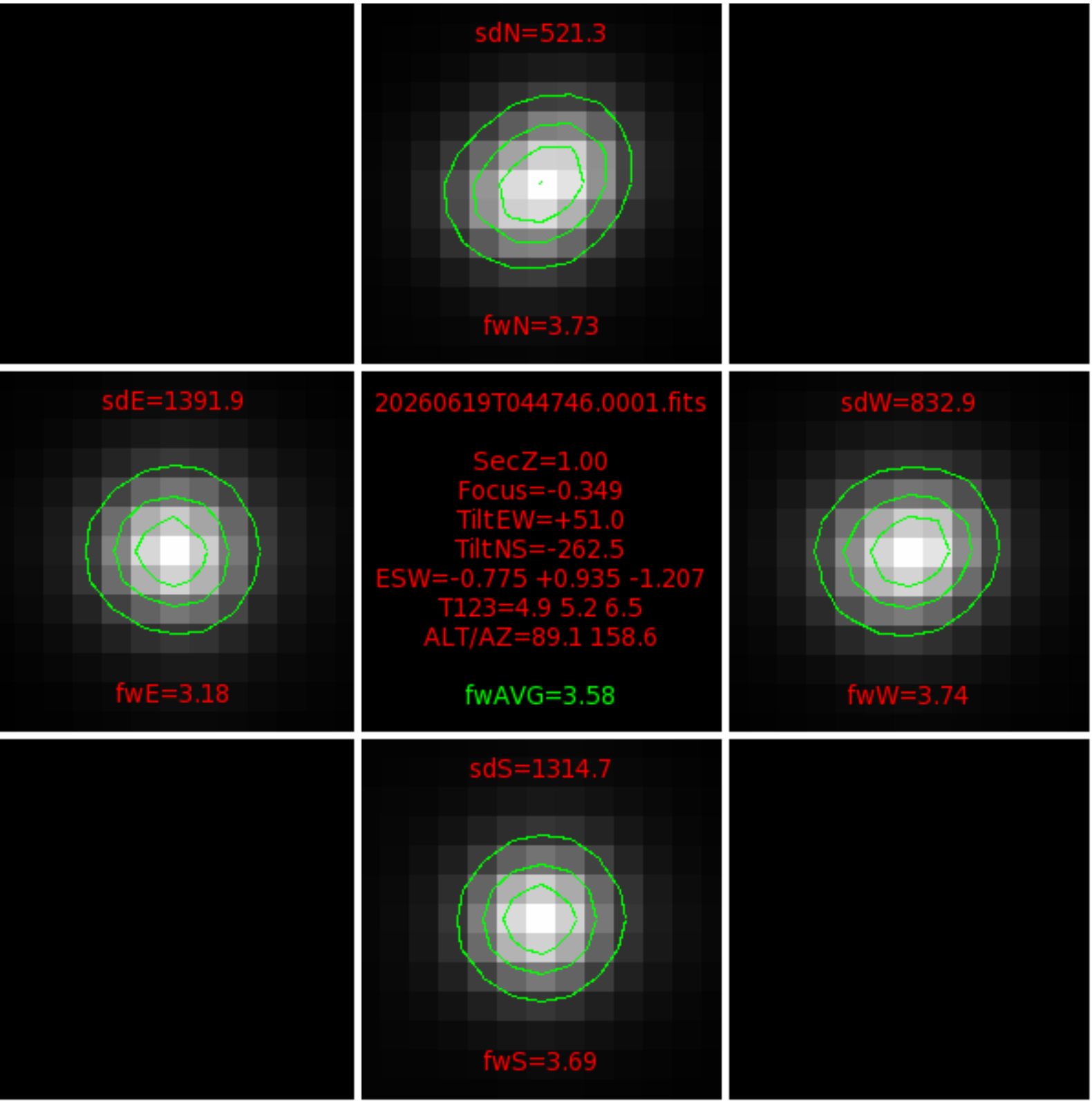

sdN=437.4
fwN=3.48
sdE=783.3
fwE=2.76
20260619T044306.0001.fits
SecZ=1.00
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=4.9 5.0 6.5
ALT/AZ=86.7 -11.7
fwAVG=3.11
sdW=639.4
fwW=3.04
sdS=986.5
fwS=3.17
0 0 0 0 0 0 0 0 0

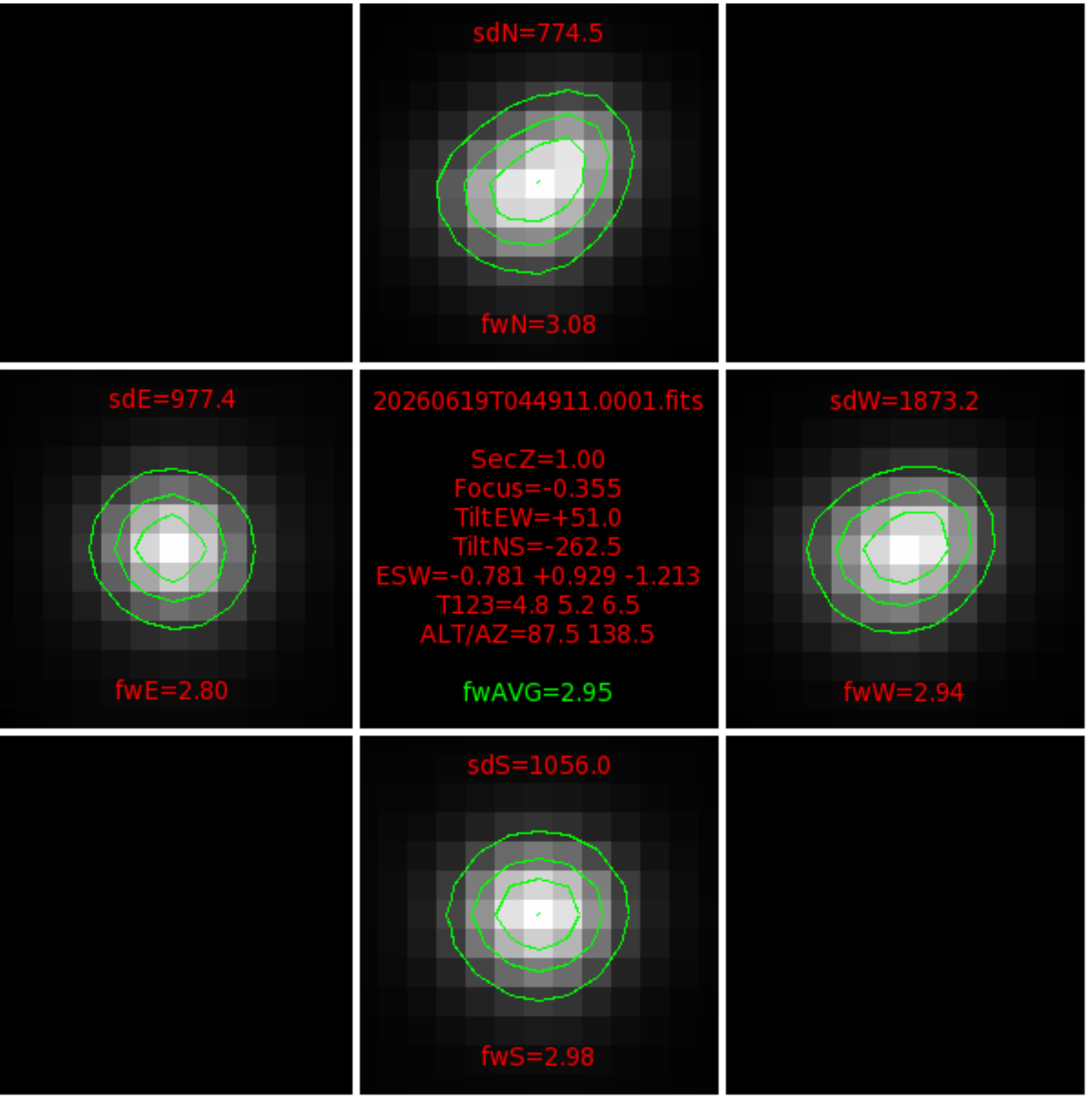

sdN=294.8
fwN=3.66
sdE=1031.1
fwE=3.45
20260619T044342.0001.fits
SecZ=1.00
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=4.9 5.0 6.5
ALT/AZ=86.6 -13.8
fwAVG=3.57
sdW=734.1
fwW=3.45
sdS=1282.1
fwS=3.73
0 0 0 0 0 0 0 0 0

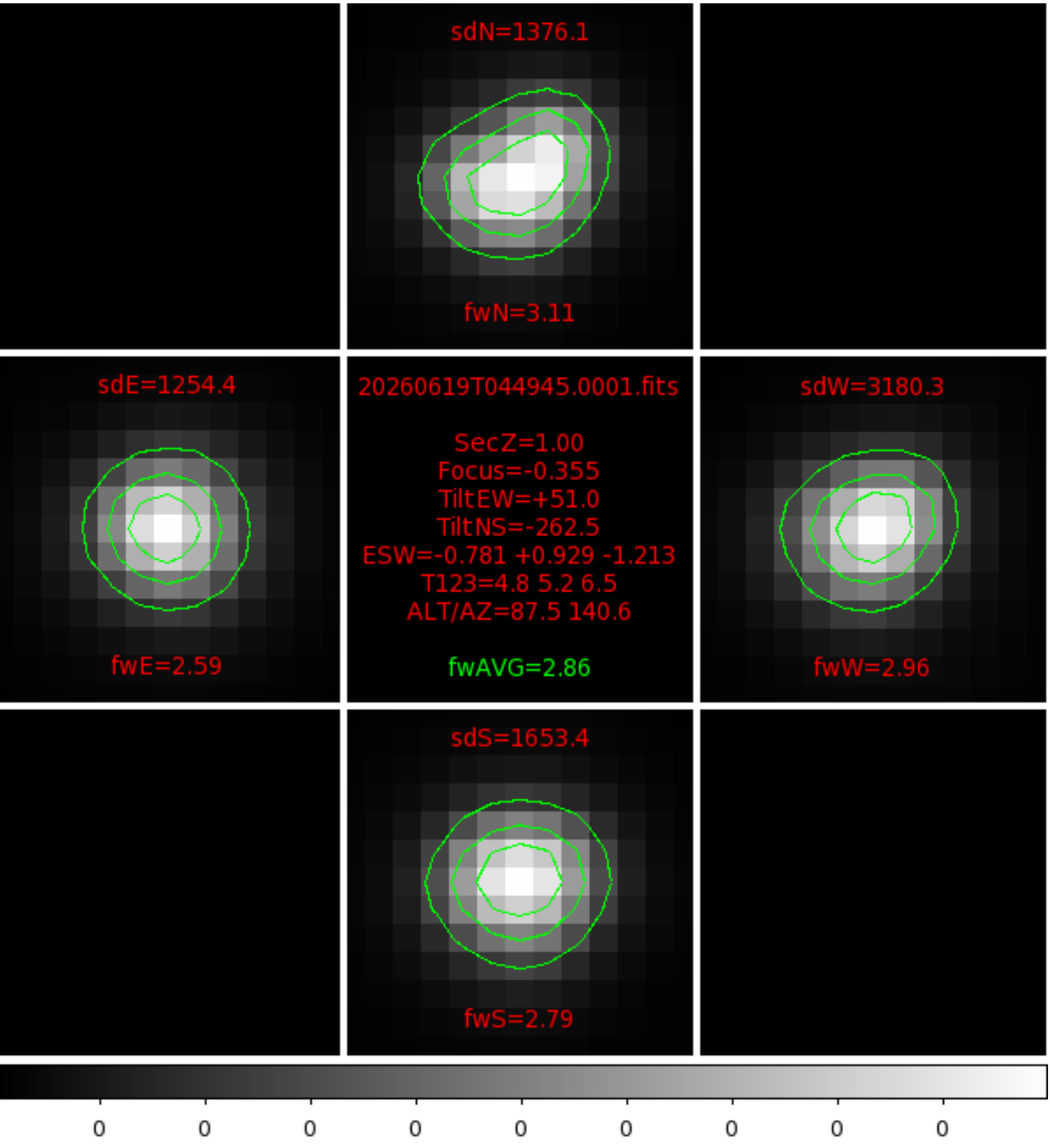

sdN=545.3
fwN=3.37
sdE=573.8
fwE=2.99
20260619T044502.0001.fits
SecZ=1.00
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.9 5.0 6.5
ALT/AZ=88.4 35.5
fwAVG=3.12
sdW=386.2
fwW=3.19
sdS=798.3
fwS=2.93
0 0 0 0 0 0 0 0 0

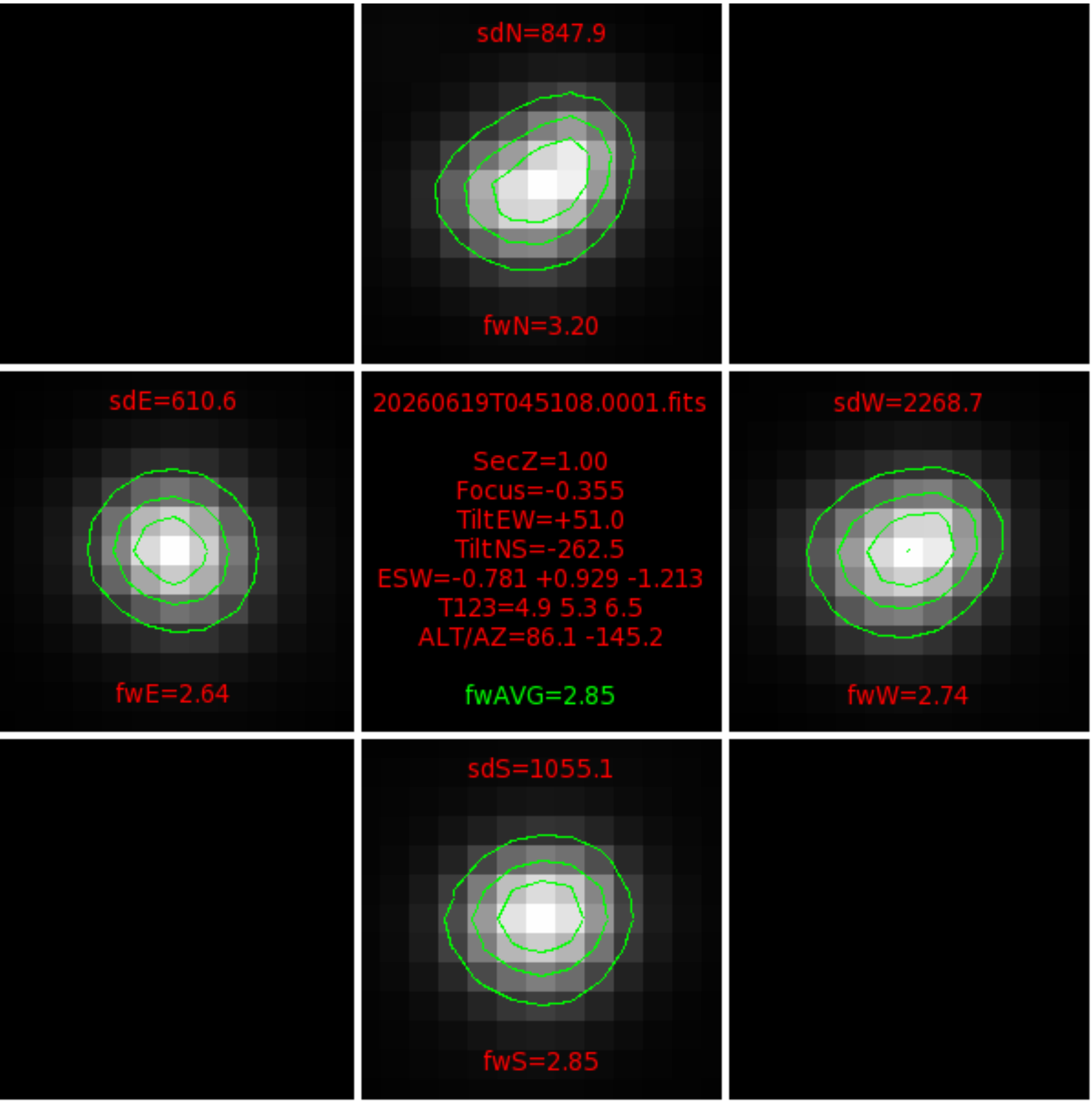

sdN=1442.6
fwN=3.43
sdE=1034.8
fwE=2.82
20260619T044536.0001.fits
SecZ=1.00
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.8 5.0 6.4
ALT/AZ=88.5 31.7
fwAVG=3.18
sdW=255.2
fwW=3.11
sdS=1151.6
fwS=3.37
0 0 0 0 0 0 0 0 0

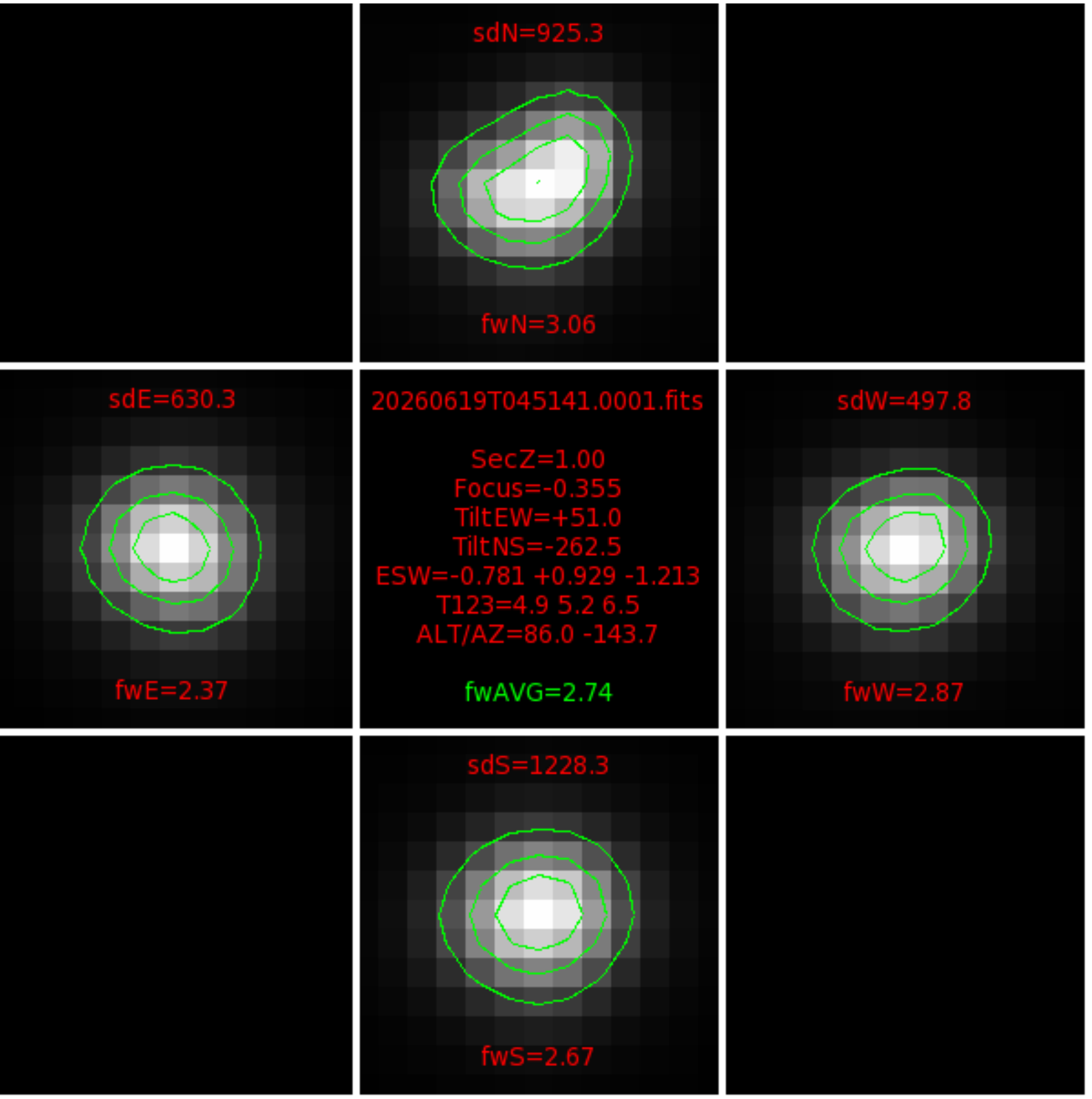

sdN=683.0
fwN=3.67
sdE=721.3
fwE=3.64
20260619T044713.0001.fits
SecZ=1.00
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=4.8 5.1 6.4
ALT/AZ=89.1 151.8
fwAVG=3.57
sdW=300.7
fwW=3.30
sdS=716.7
fwS=3.65
0 0 0 0 0 0 0 0 0

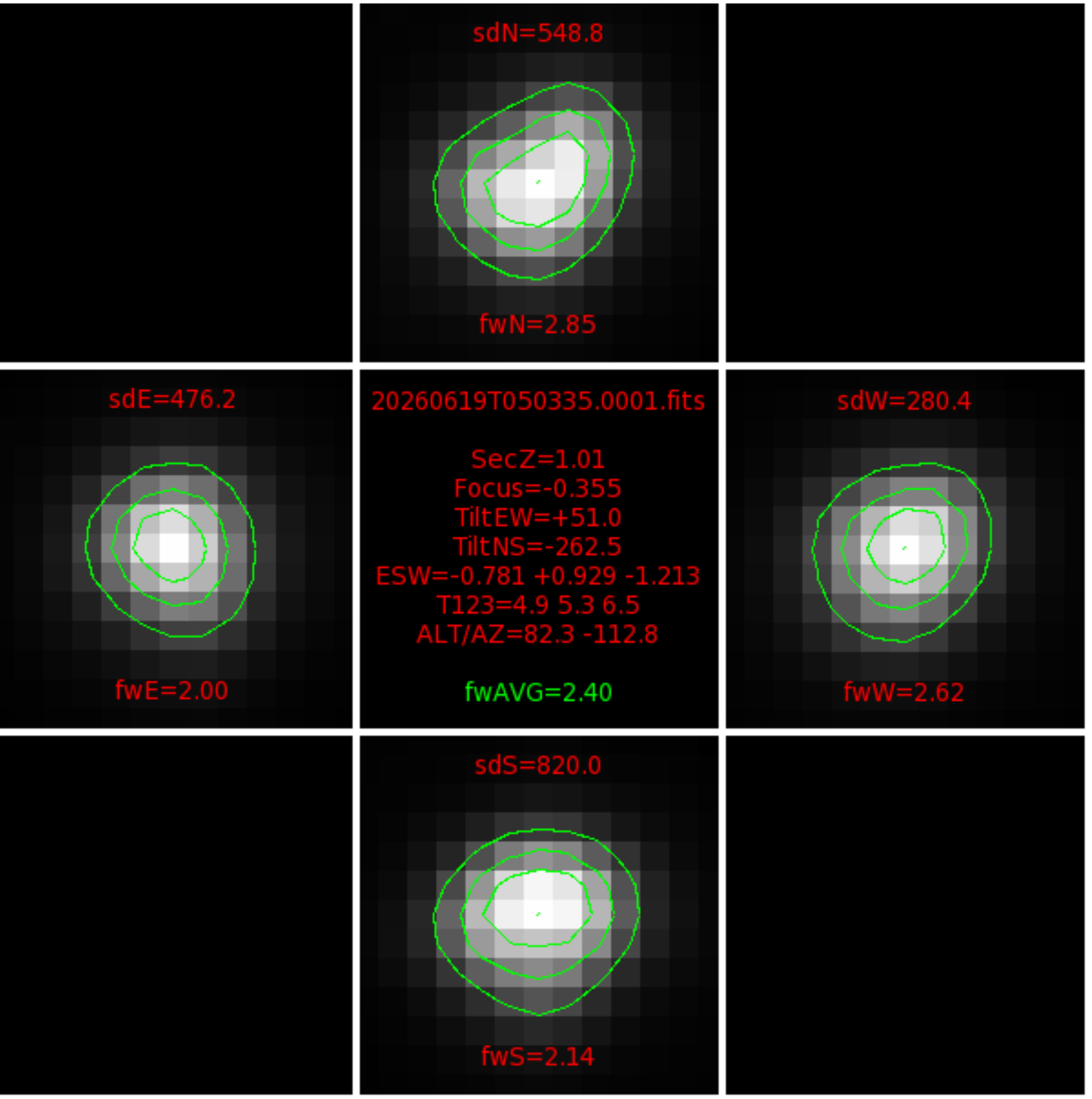

sdN=521.3
fwN=3.73
sdE=1391.9
fwE=3.18
20260619T044746.0001.fits
SecZ=1.00
Focus=-0.349
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.775 +0.935 -1.207
T123=4.9 5.2 6.5
ALT/AZ=89.1 158.6
fwAVG=3.58
sdW=832.9
fwW=3.74
sdS=1314.7
fwS=3.69
0 0 0 0 0 0 0 0 0

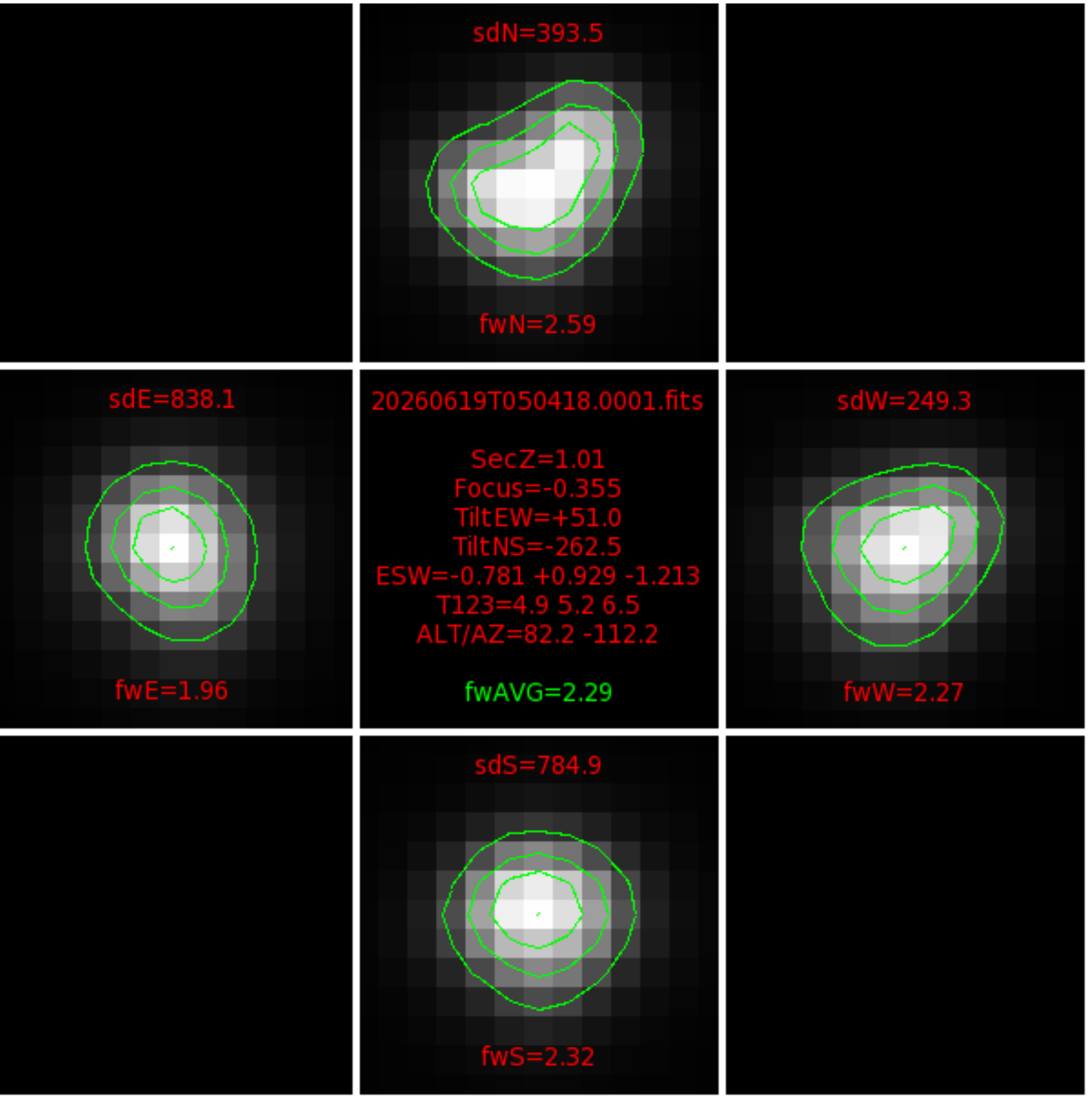

sdN=774.5
fwN=3.08
sdE=977.4
fwE=2.80
20260619T044911.0001.fits
SecZ=1.00
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.8 5.2 6.5
ALT/AZ=87.5 138.5
fwAVG=2.95
sdW=1873.2
fwW=2.94
sdS=1056.0
fwS=2.98
0 0 0 0 0 0 0 0 0

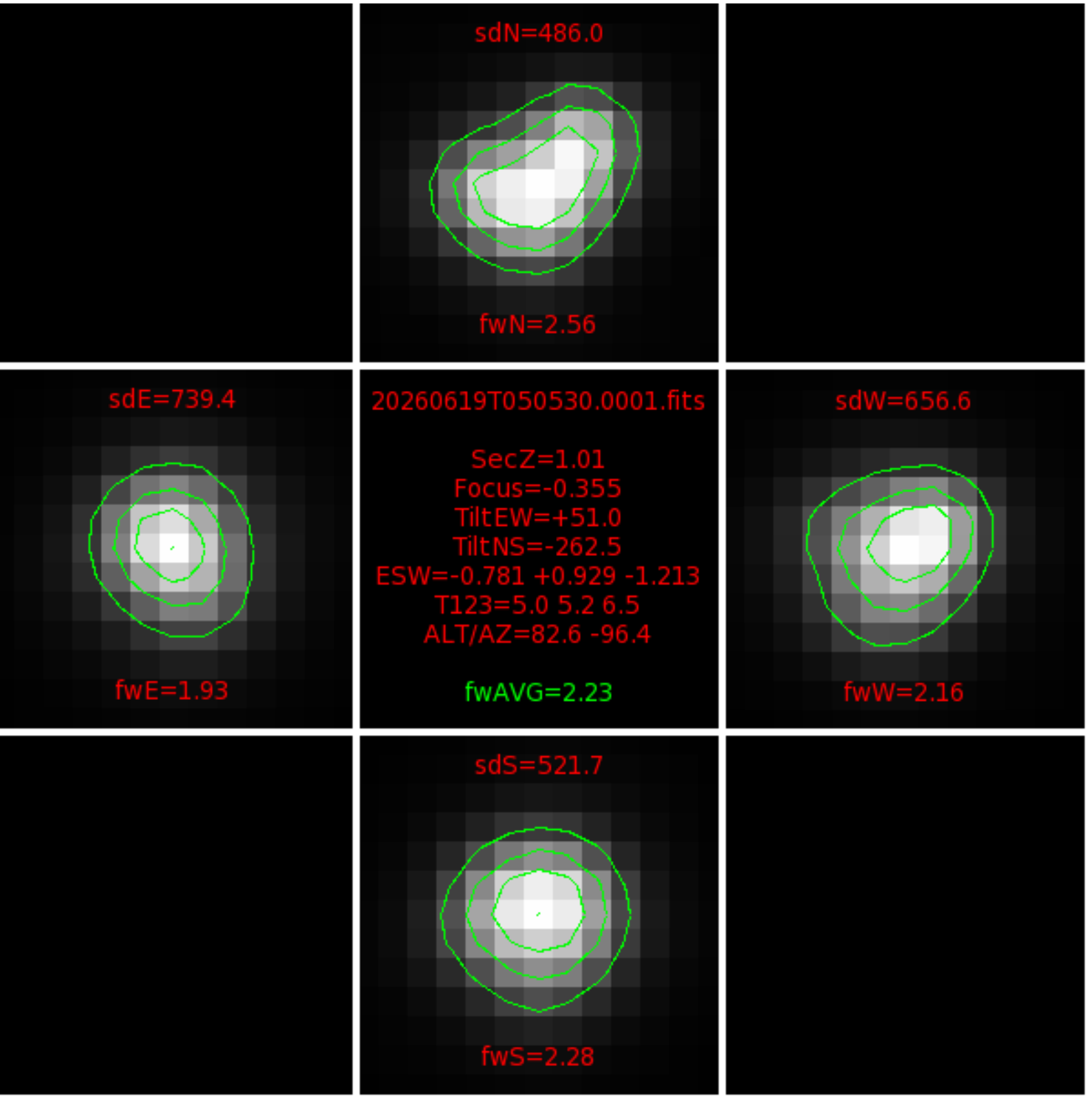

sdN=1376.1
fwN=3.11
sdE=1254.4
fwE=2.59
20260619T044945.0001.fits
SecZ=1.00
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.8 5.2 6.5
ALT/AZ=87.5 140.6
fwAVG=2.86
sdW=3180.3
fwW=2.96
sdS=1653.4
fwS=2.79
0 0 0 0 0 0 0 0 0

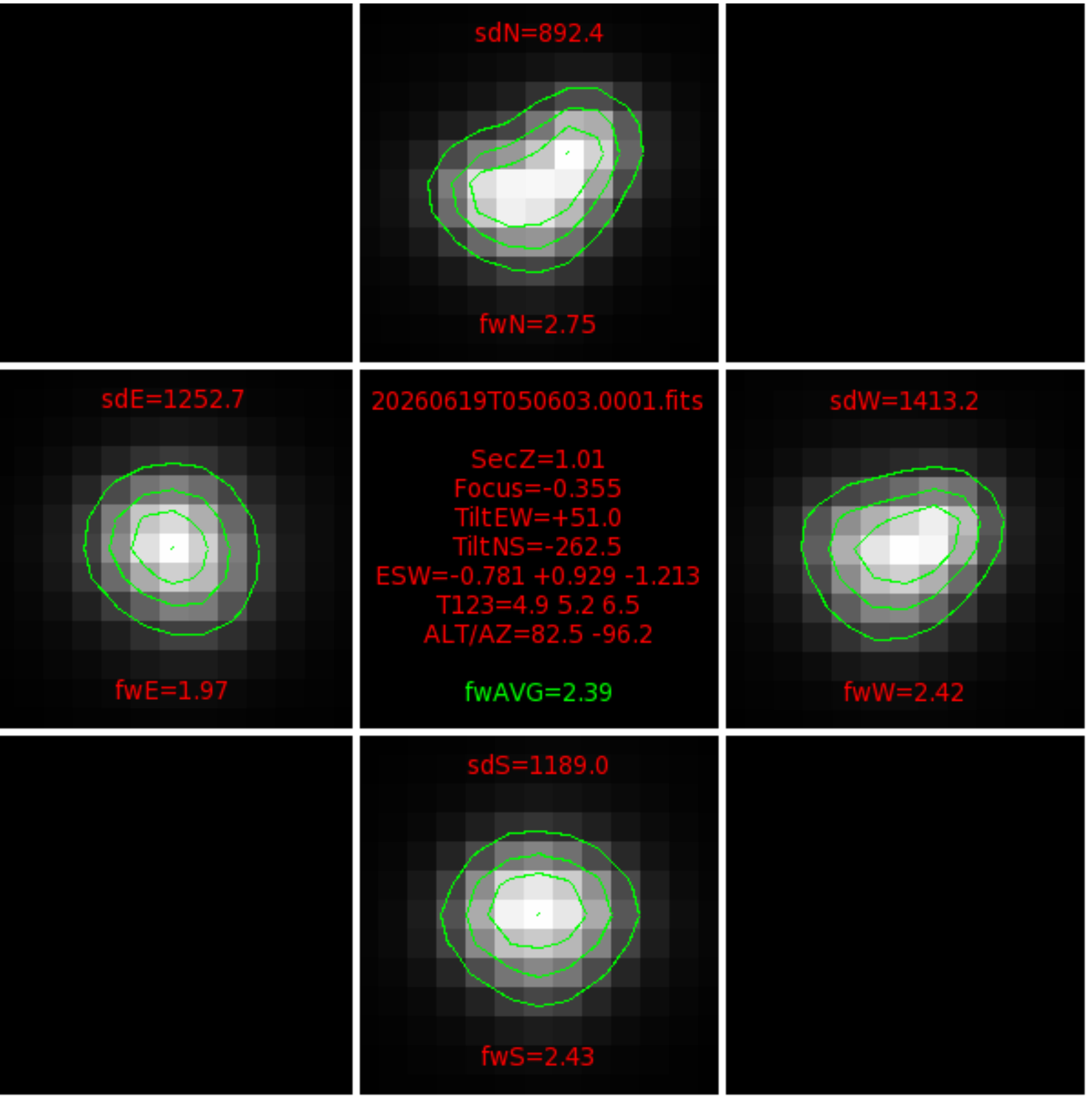

sdN=847.9
fwN=3.20
sdE=610.6
fwE=2.64
20260619T045108.0001.fits
SecZ=1.00
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.9 5.3 6.5
ALT/AZ=86.1 -145.2
fwAVG=2.85
sdW=2268.7
fwW=2.74
sdS=1055.1
fwS=2.85
0 0 0 0 0 0 0 0 0

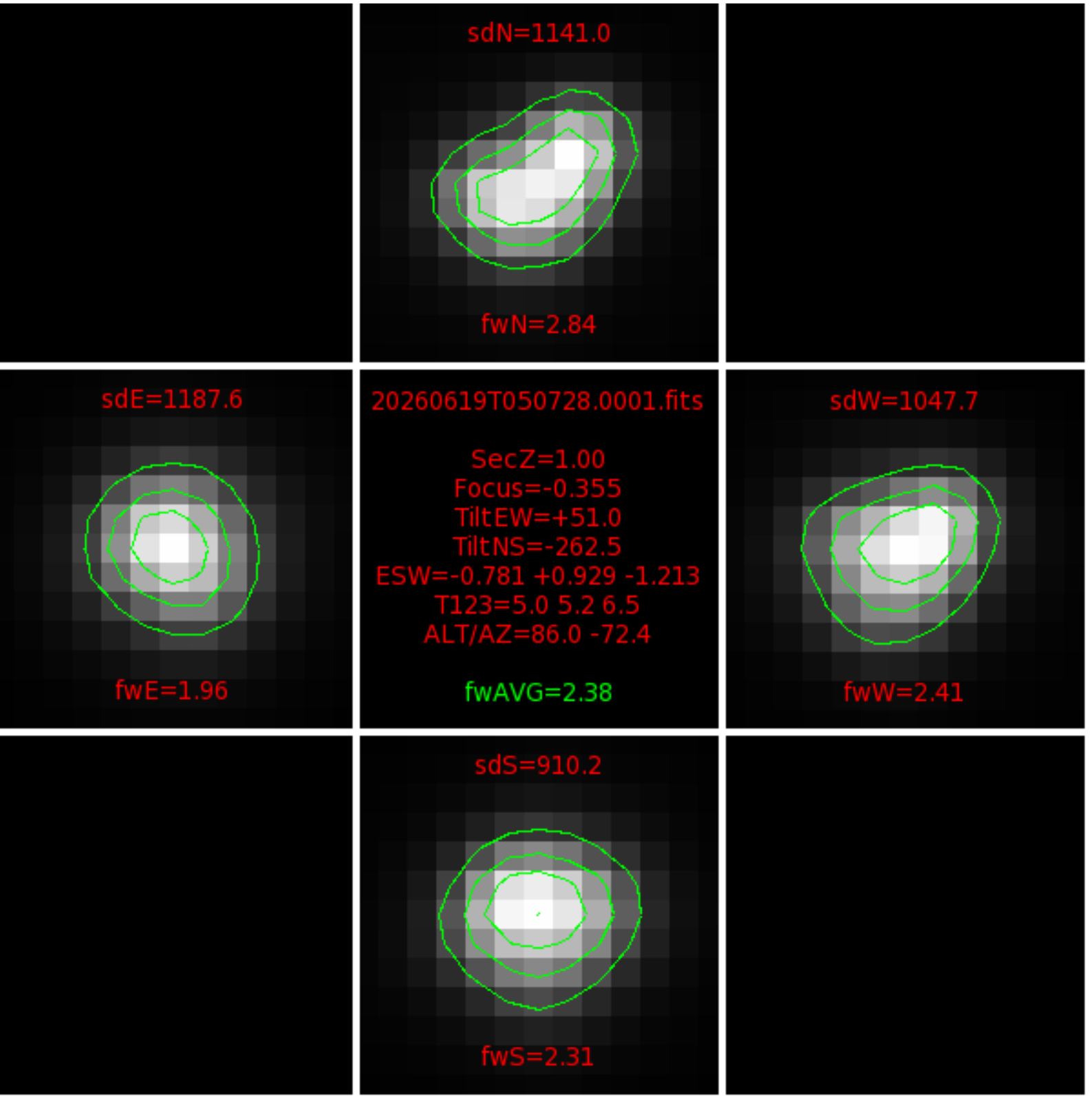

sdN=925.3
fwN=3.06
sdE=630.3
fwE=2.37
20260619T045141.0001.fits
SecZ=1.00
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.9 5.2 6.5
ALT/AZ=86.0 -143.7
fwAVG=2.74
sdW=497.8
fwW=2.87
sdS=1228.3
fwS=2.67
0 0 0 0 0 0 0 0 0

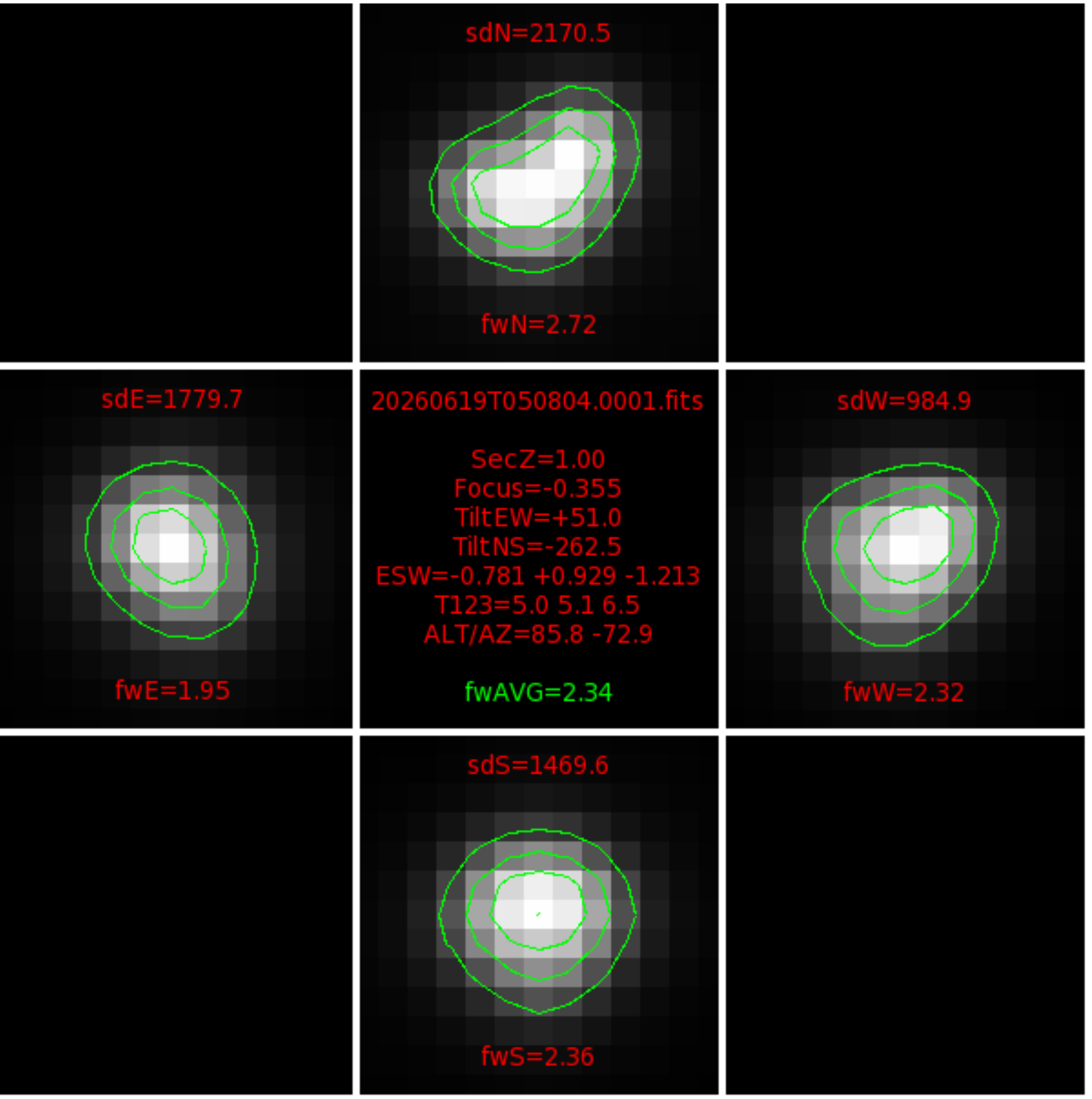

sdN=548.8
fwN=2.85
sdE=476.2
fwE=2.00
20260619T050335.0001.fits
SecZ=1.01
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.9 5.3 6.5
ALT/AZ=82.3 -112.8
fwAVG=2.40
sdW=280.4
fwW=2.62
sdS=820.0
fwS=2.14
0 0 0 0 0 0 0 0 0

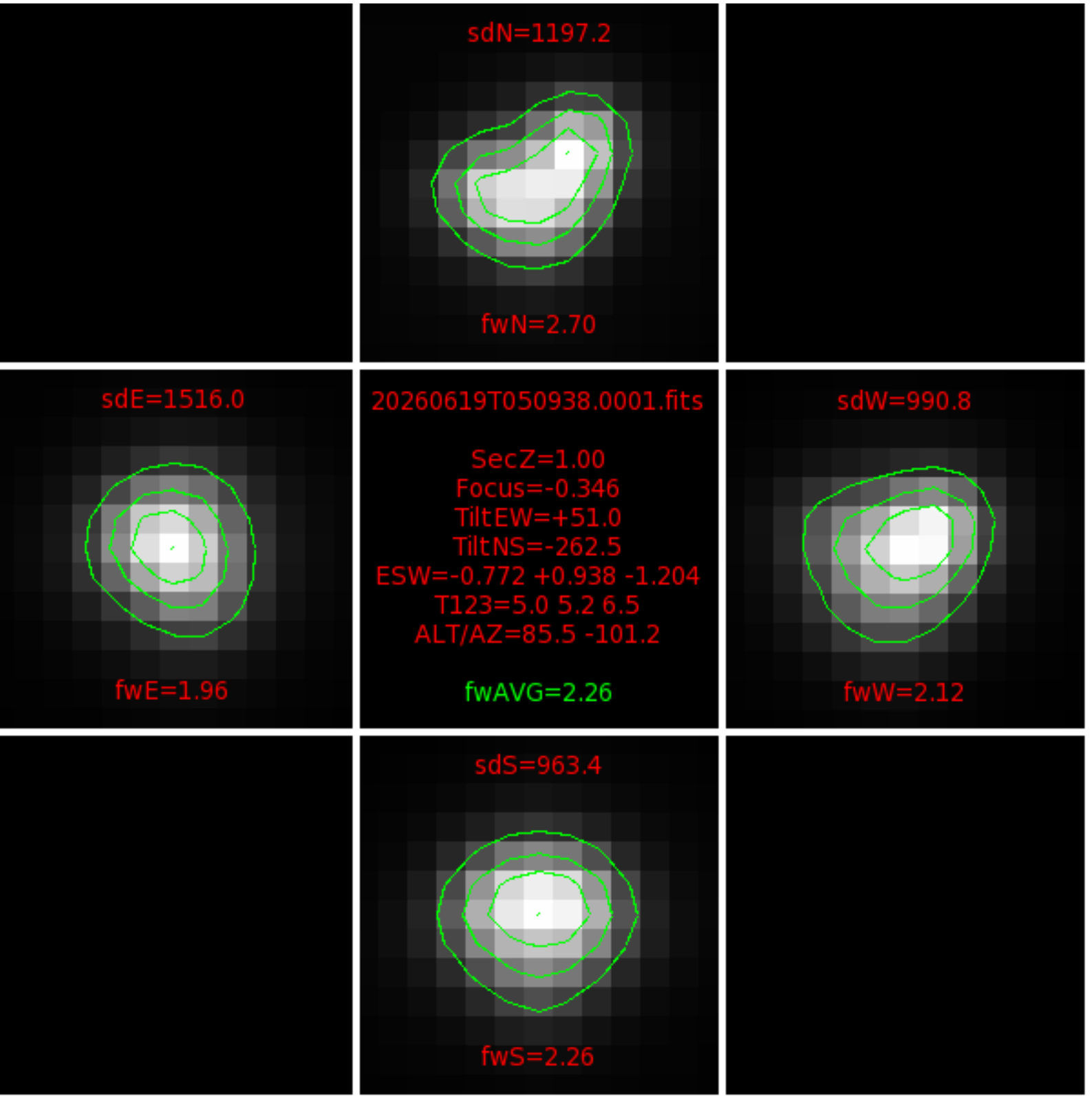

sdN=393.5
fwN=2.59
sdE=838.1
fwE=1.96
20260619T050418.0001.fits
SecZ=1.01
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.9 5.2 6.5
ALT/AZ=82.2 -112.2
fwAVG=2.29
sdW=249.3
fwW=2.27
sdS=784.9
fwS=2.32
0 0 0 0 0 0 0 0 0

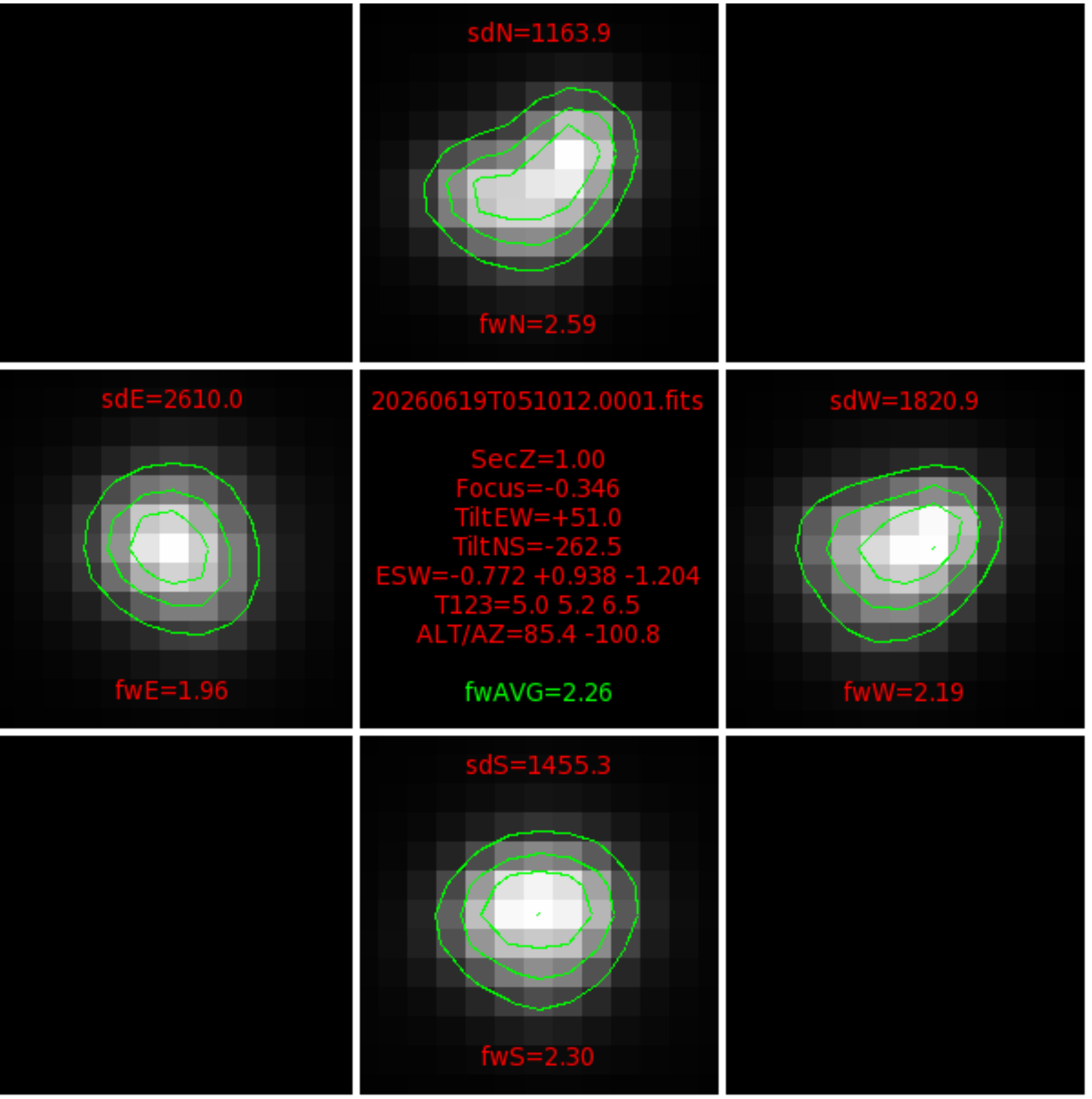

sdN=486.0
fwN=2.56
sdE=739.4
fwE=1.93
20260619T050530.0001.fits
SecZ=1.01
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=5.0 5.2 6.5
ALT/AZ=82.6 -96.4
fwAVG=2.23
sdW=656.6
fwW=2.16
sdS=521.7
fwS=2.28
0 0 0 0 0 0 0 0 0

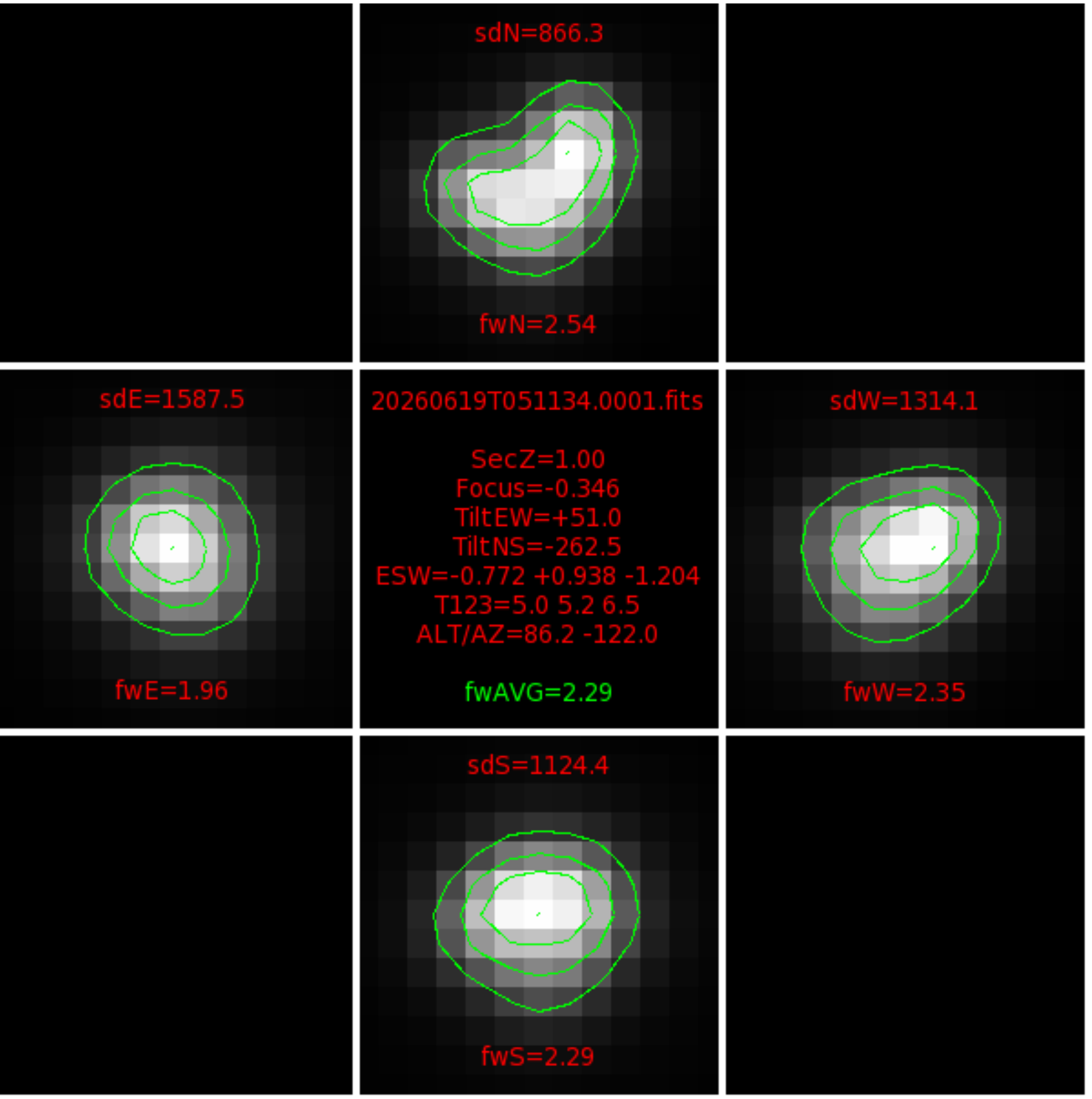

sdN=892.4
fwN=2.75
sdE=1252.7
fwE=1.97
20260619T050603.0001.fits
SecZ=1.01
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.9 5.2 6.5
ALT/AZ=82.5 -96.2
fwAVG=2.39
sdW=1413.2
fwW=2.42
sdS=1189.0
fwS=2.43
0 0 0 0 0 0 0 0 0

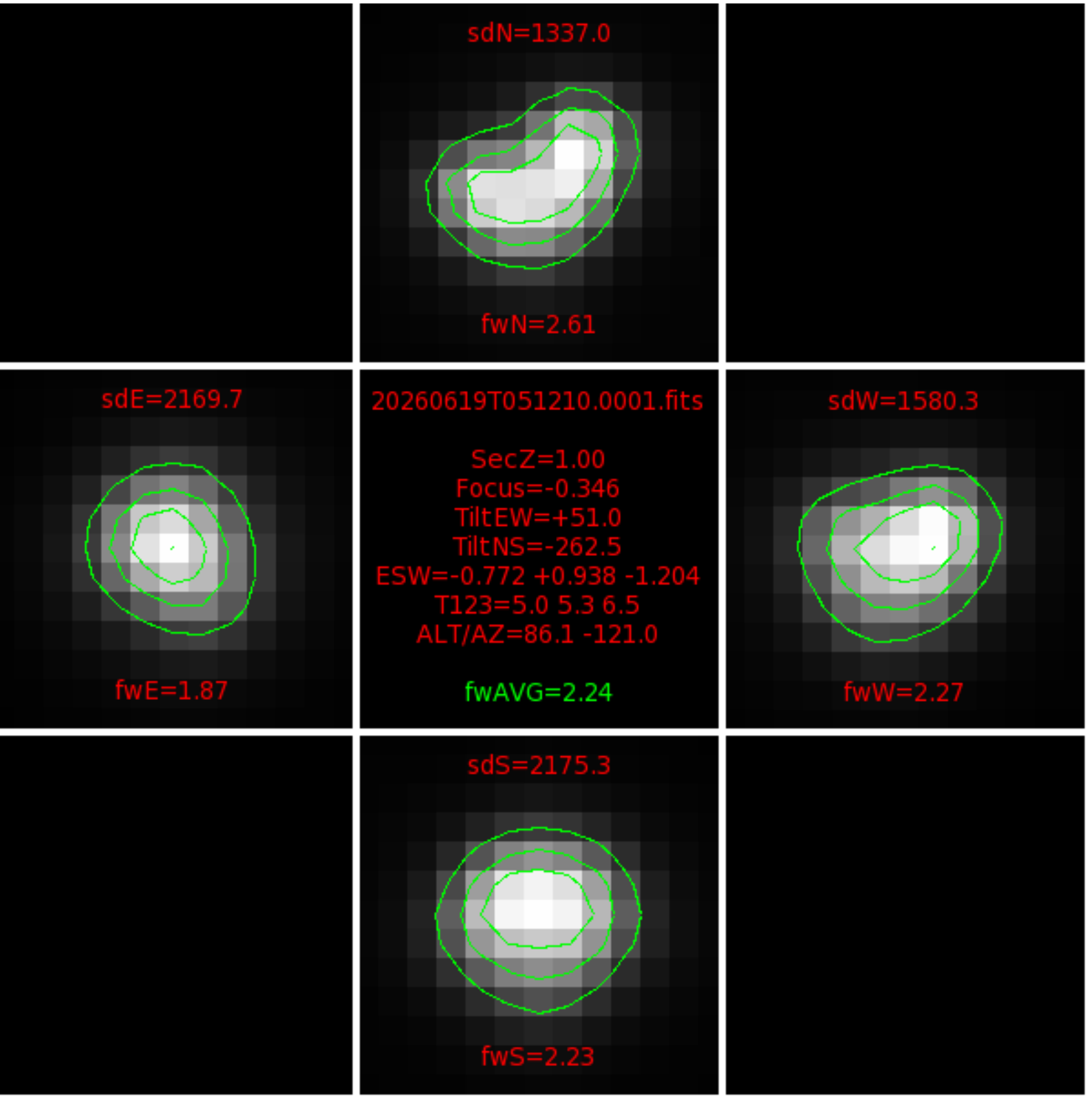

sdN=1141.0
fwN=2.84
sdE=1187.6
fwE=1.96
20260619T050728.0001.fits
SecZ=1.00
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=5.0 5.2 6.5
ALT/AZ=86.0 -72.4
fwAVG=2.38
sdW=1047.7
fwW=2.41
sdS=910.2
fwS=2.31
0 0 0 0 0 0 0 0 0

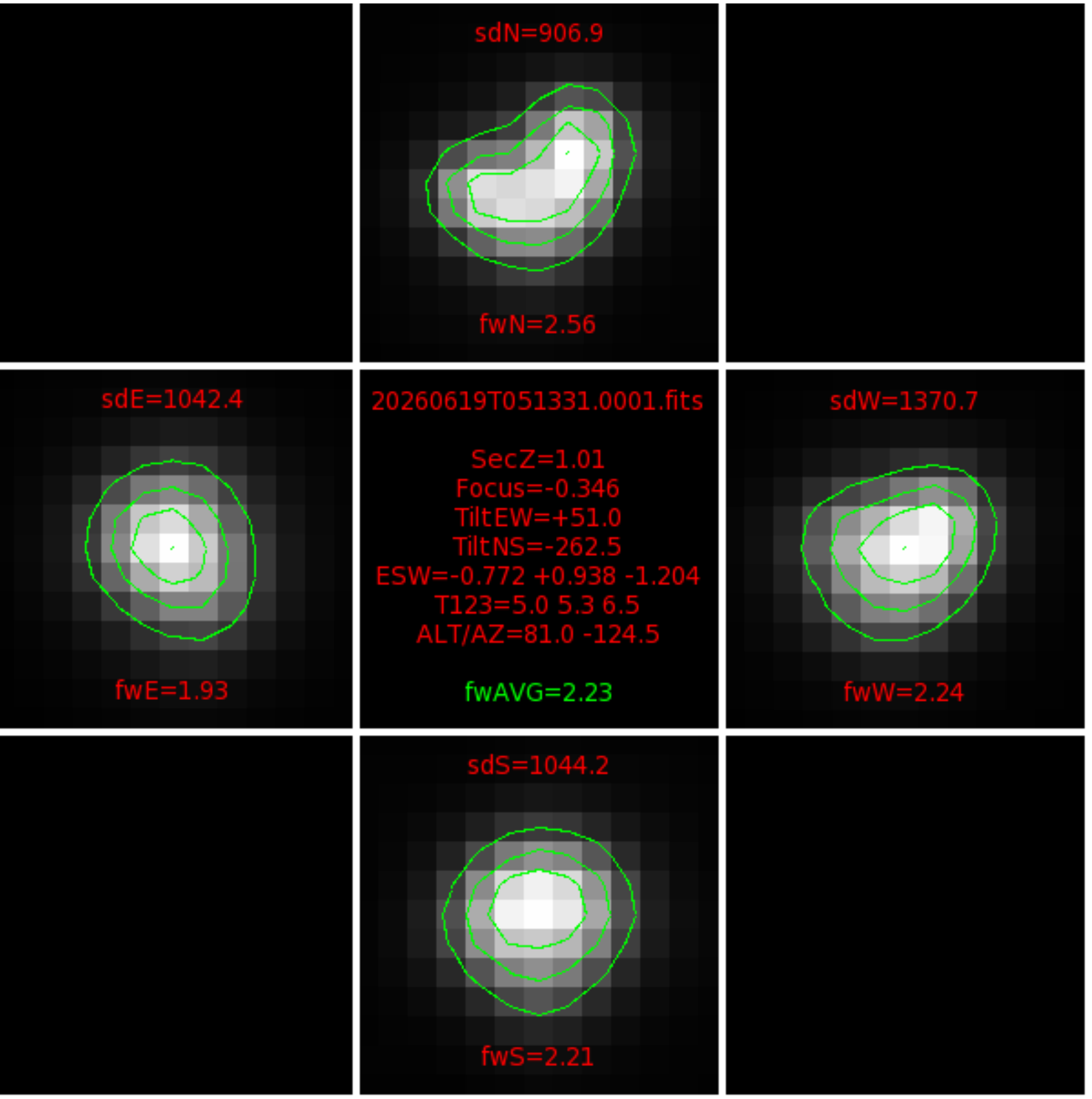

sdN=2170.5
fwN=2.72
sdE=1779.7
fwE=1.95
20260619T050804.0001.fits
SecZ=1.00
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=5.0 5.1 6.5
ALT/AZ=85.8 -72.9
fwAVG=2.34
sdW=984.9
fwW=2.32
sdS=1469.6
fwS=2.36
0 0 0 0 0 0 0 0 0

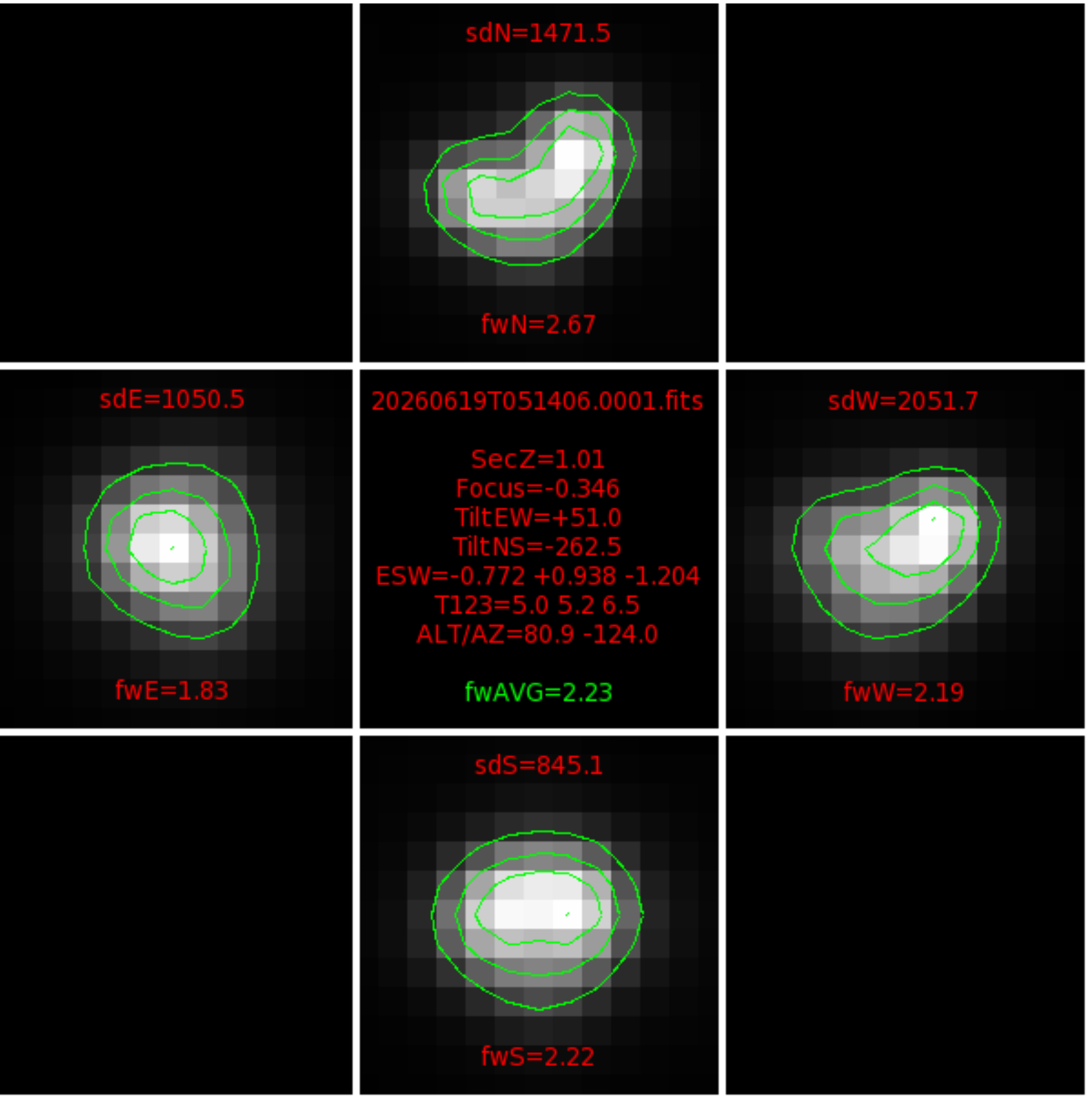

sdN=1197.2
fwN=2.70
sdE=1516.0
fwE=1.96
20260619T050938.0001.fits
SecZ=1.00
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=5.0 5.2 6.5
ALT/AZ=85.5 -101.2
fwAVG=2.26
sdW=990.8
fwW=2.12
sdS=963.4
fwS=2.26
0 0 0 0 0 0 0 0 0

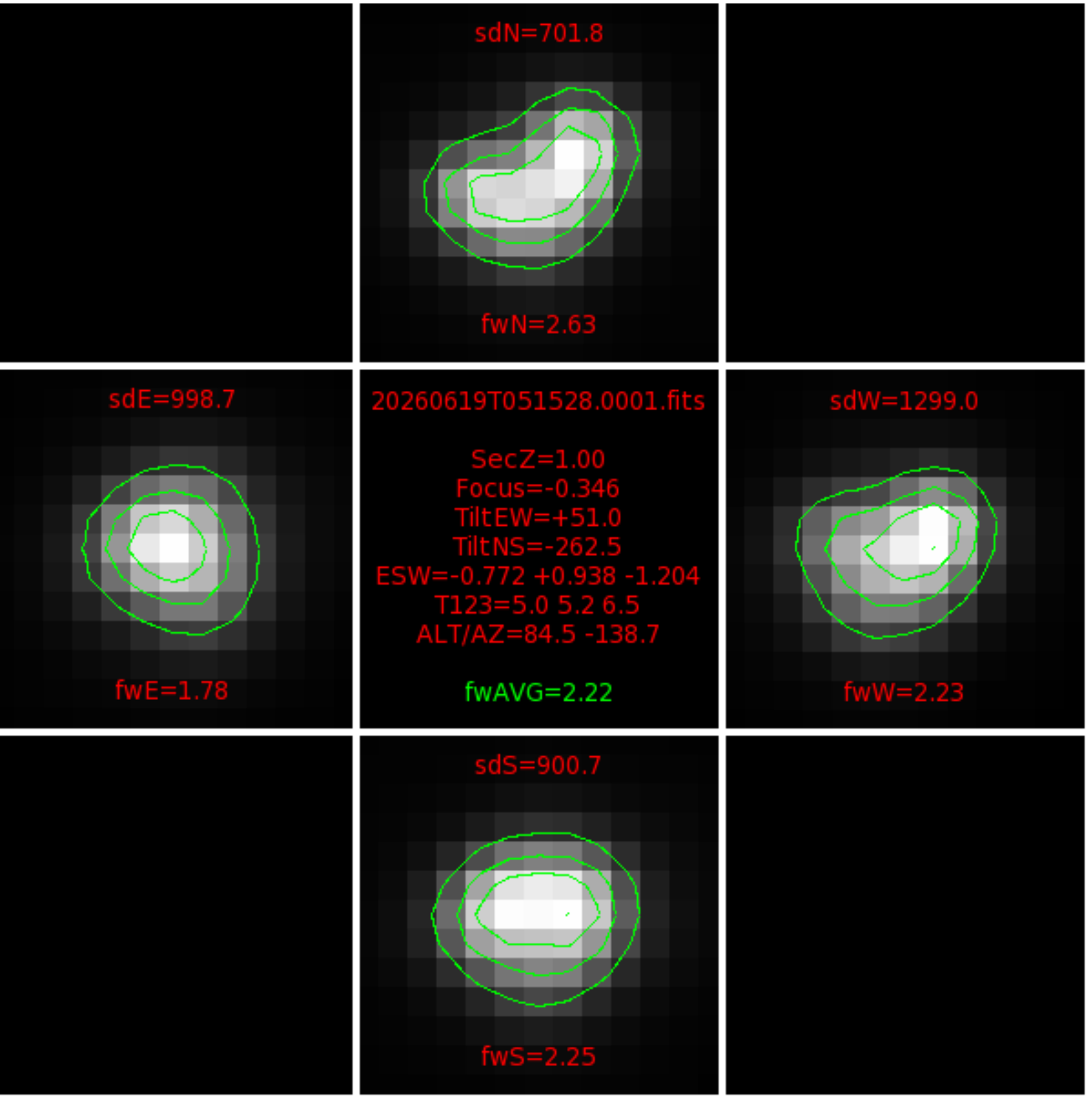

sdN=1163.9
fwN=2.59
sdE=2610.0
fwE=1.96
20260619T051012.0001.fits
SecZ=1.00
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=5.0 5.2 6.5
ALT/AZ=85.4 -100.8
fwAVG=2.26
sdW=1820.9
fwW=2.19
sdS=1455.3
fwS=2.30
0 0 0 0 0 0 0 0 0

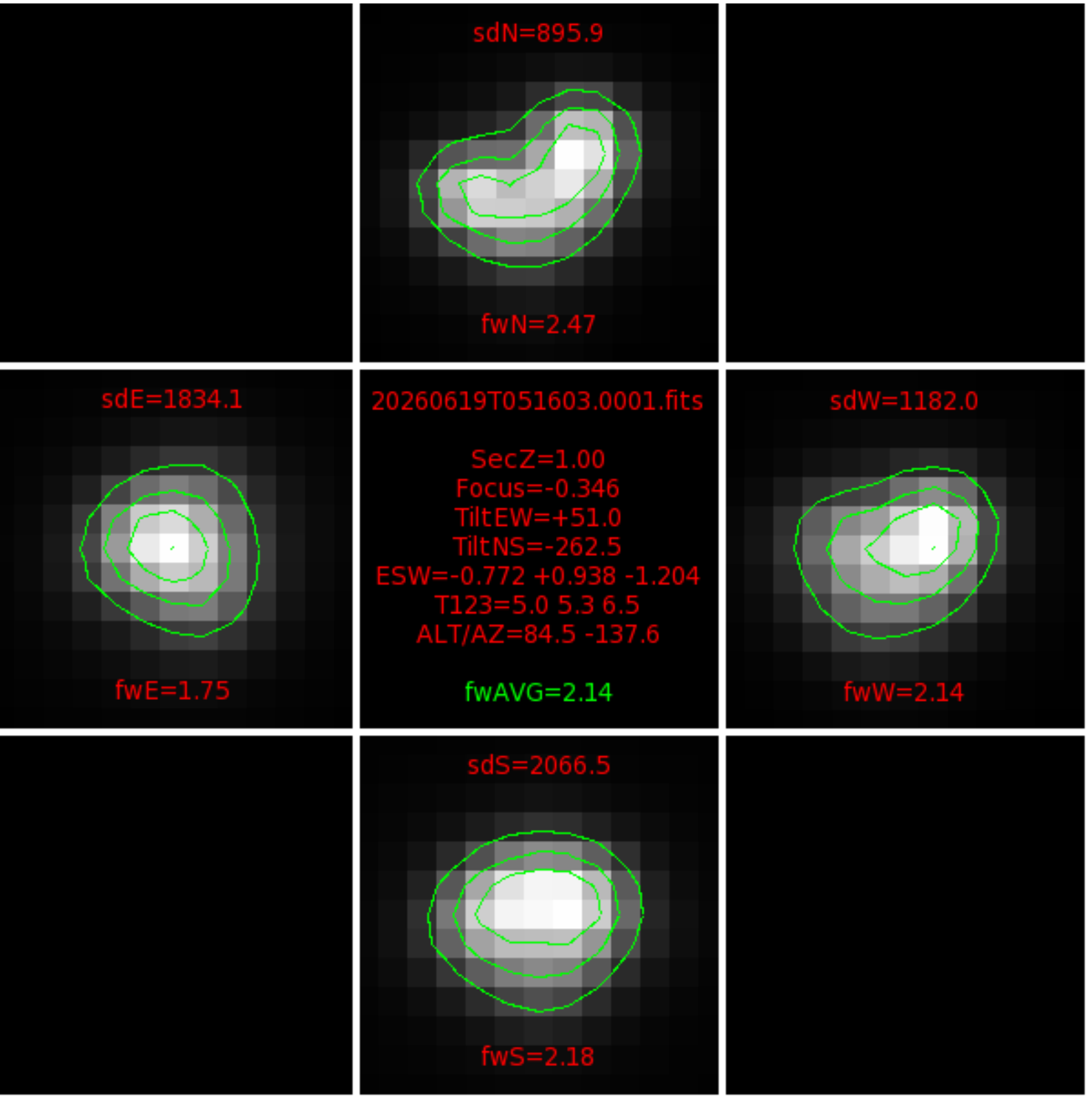

sdN=866.3
fwN=2.54
sdE=1587.5
fwE=1.96
20260619T051134.0001.fits
SecZ=1.00
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=5.0 5.2 6.5
ALT/AZ=86.2 -122.0
fwAVG=2.29
sdW=1314.1
fwW=2.35
sdS=1124.4
fwS=2.29
0 0 0 0 0 0 0 0 0

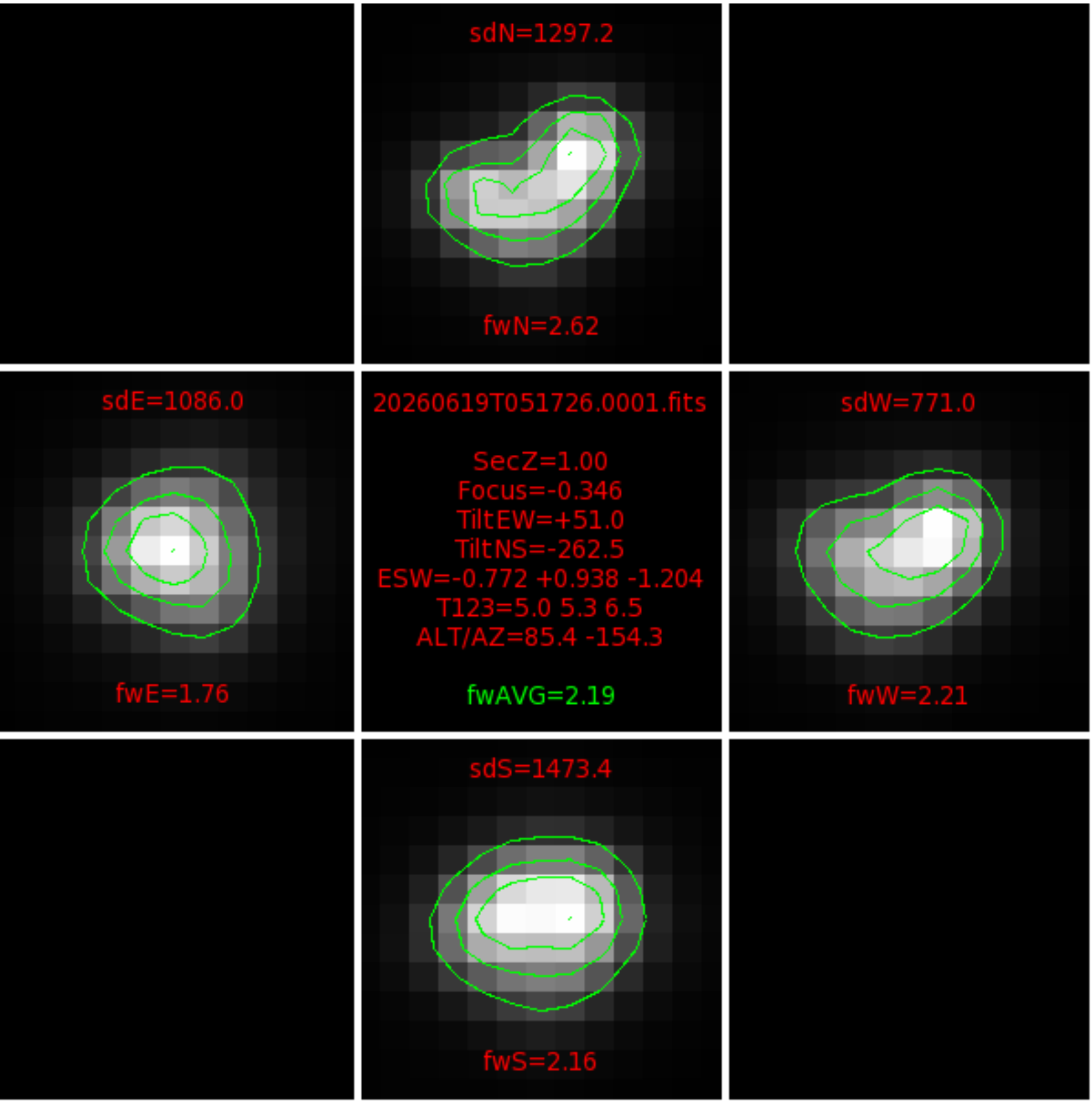

sdN=1337.0
fwN=2.61
sdE=2169.7
fwE=1.87
20260619T051210.0001.fits
SecZ=1.00
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=5.0 5.3 6.5
ALT/AZ=86.1 -121.0
fwAVG=2.24
sdW=1580.3
fwW=2.27
sdS=2175.3
fwS=2.23
0 0 0 0 0 0 0 0 0

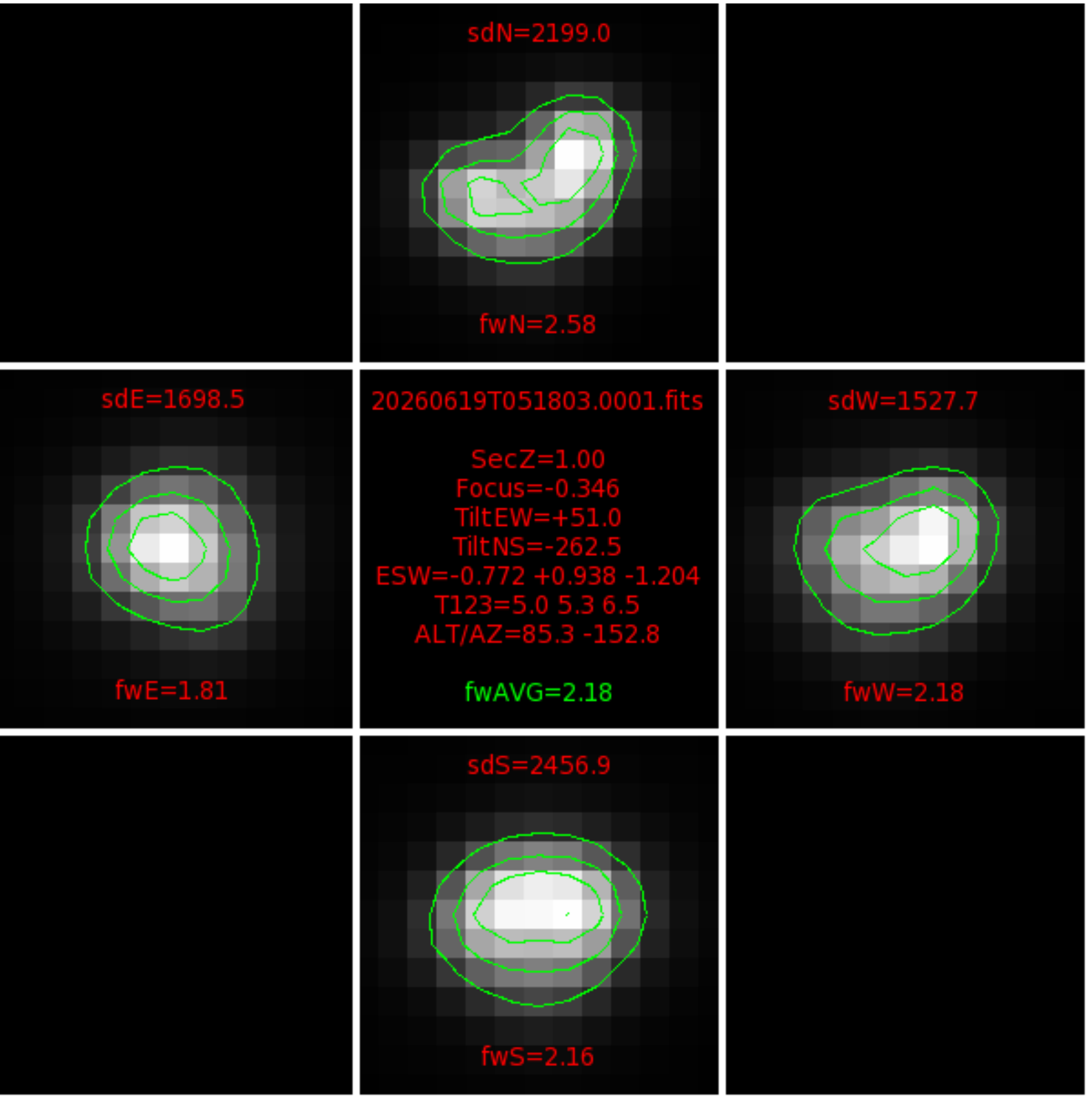

sdN=906.9
fwN=2.56
sdE=1042.4
fwE=1.93
20260619T051331.0001.fits
SecZ=1.01
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=5.0 5.3 6.5
ALT/AZ=81.0 -124.5
fwAVG=2.23
sdW=1370.7
fwW=2.24
sdS=1044.2
fwS=2.21
0 0 0 0 0 0 0 0 0

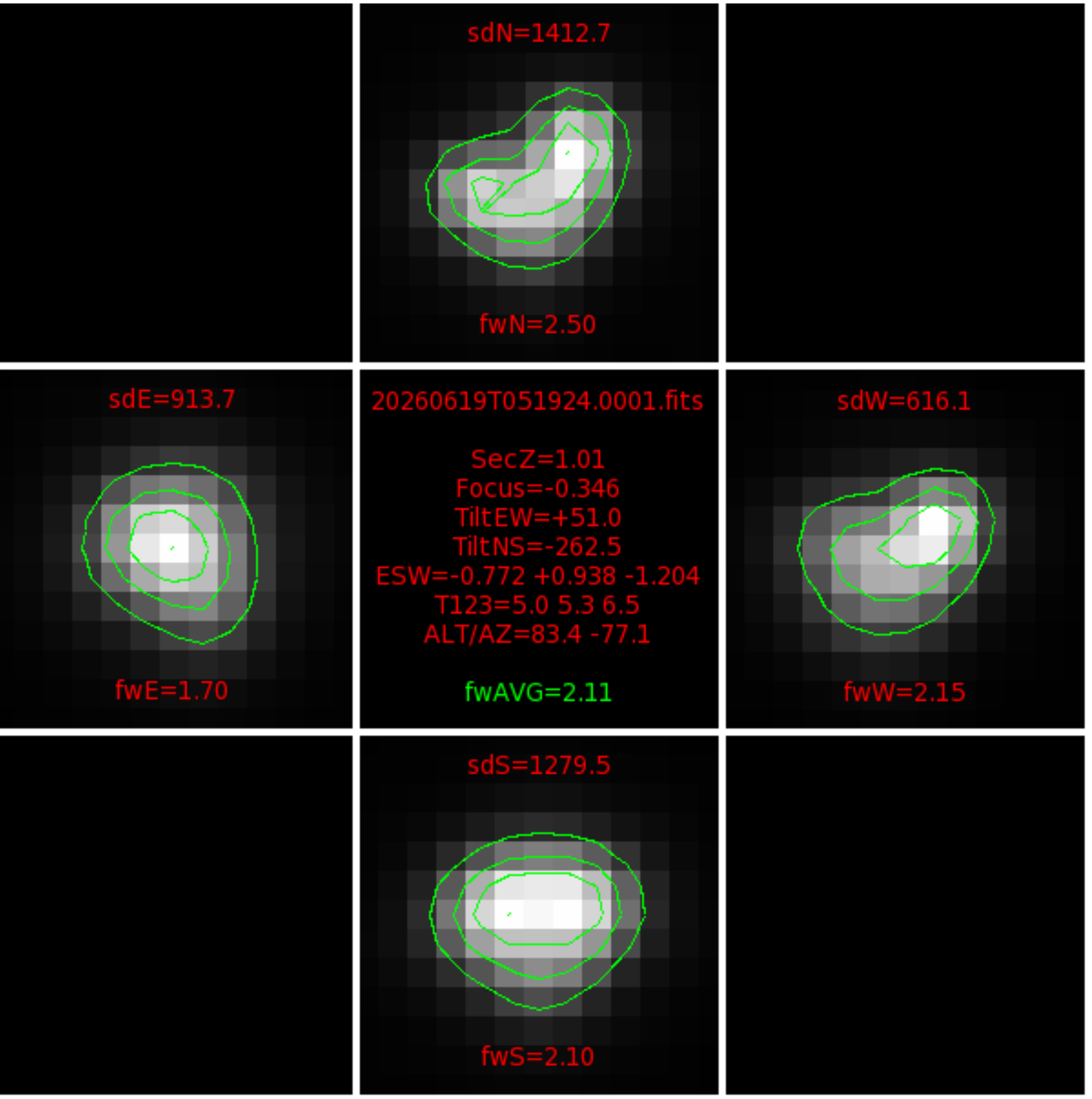

sdN=1471.5
fwN=2.67
sdE=1050.5
fwE=1.83
20260619T051406.0001.fits
SecZ=1.01
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=5.0 5.2 6.5
ALT/AZ=80.9 -124.0
fwAVG=2.23
sdW=2051.7
fwW=2.19
sdS=845.1
fwS=2.22
0 0 0 0 0 0 0 0 0

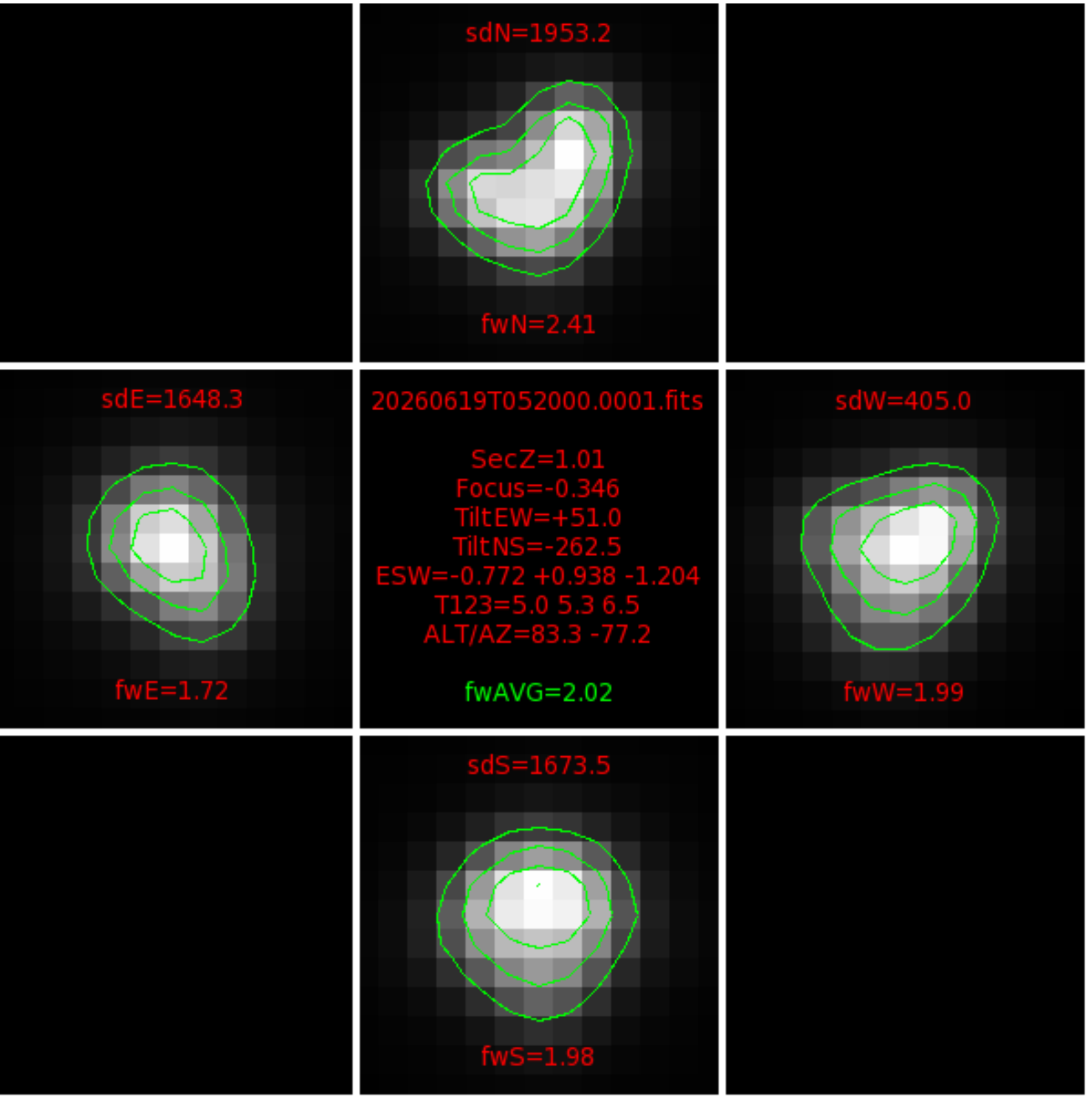

sdN=701.8
fwN=2.63
sdE=998.7
fwE=1.78
20260619T051528.0001.fits
SecZ=1.00
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=5.0 5.2 6.5
ALT/AZ=84.5 -138.7
fwAVG=2.22
sdW=1299.0
fwW=2.23
sdS=900.7
fwS=2.25
0 0 0 0 0 0 0 0 0

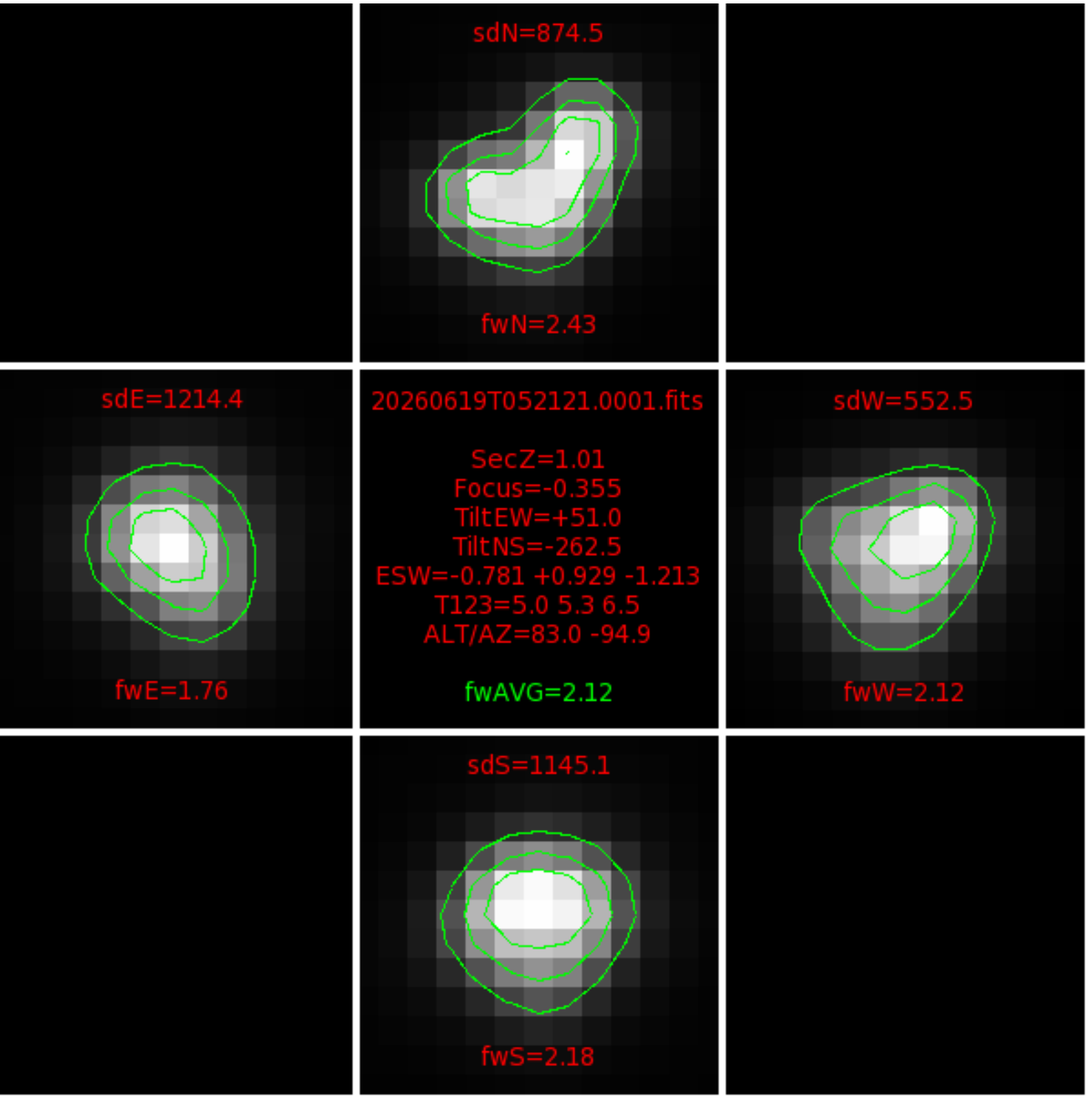

sdN=895.9
fwN=2.47
sdE=1834.1
fwE=1.75
20260619T051603.0001.fits
SecZ=1.00
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=5.0 5.3 6.5
ALT/AZ=84.5 -137.6
fwAVG=2.14
sdW=1182.0
fwW=2.14
sdS=2066.5
fwS=2.18
0 0 0 0 0 0 0 0 0

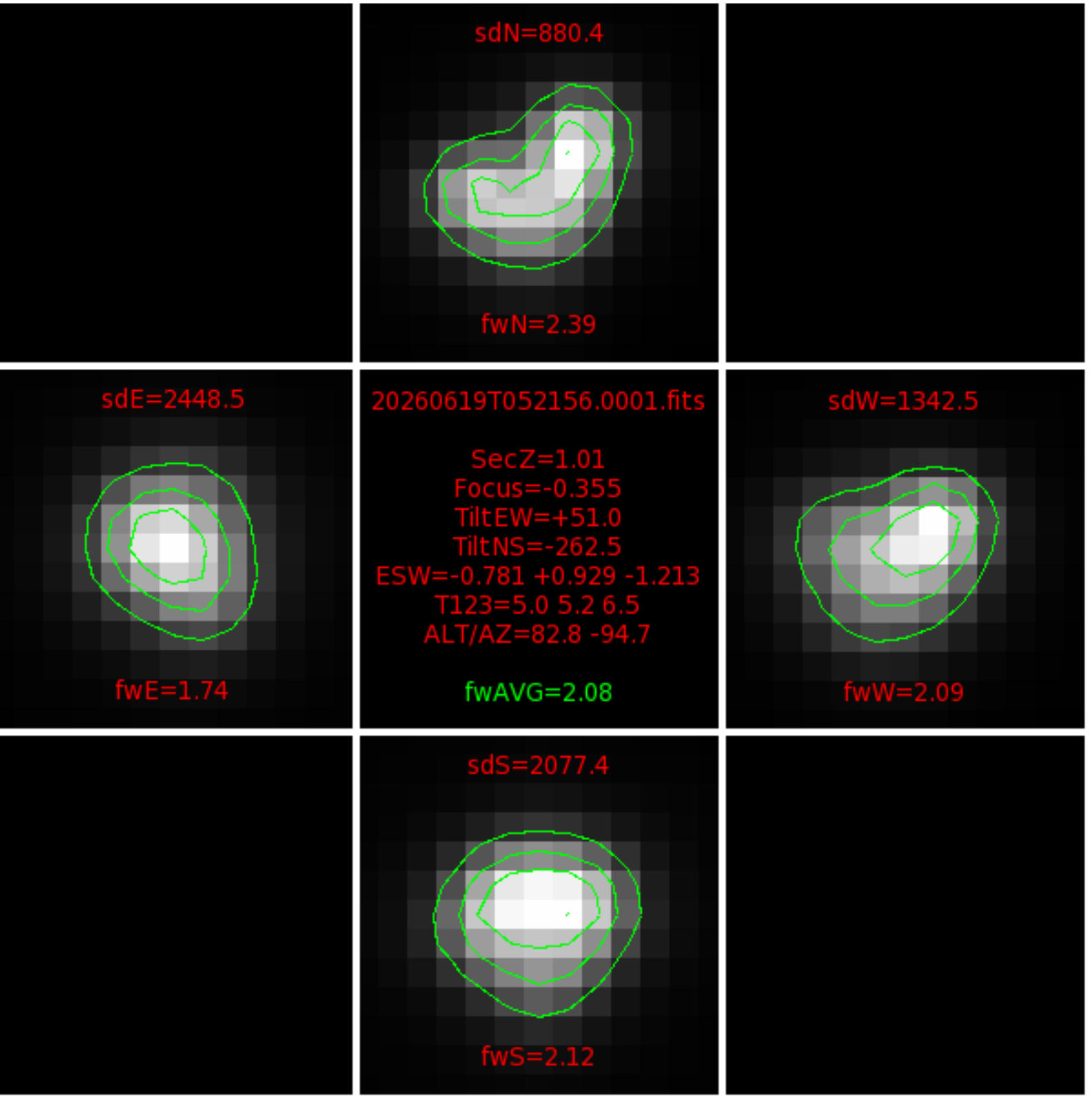

sdN=1297.2
fwN=2.62
sdE=1086.0
fwE=1.76
20260619T051726.0001.fits
SecZ=1.00
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=5.0 5.3 6.5
ALT/AZ=85.4 -154.3
fwAVG=2.19
sdW=771.0
fwW=2.21
sdS=1473.4
fwS=2.16
0 0 0 0 0 0 0 0 0

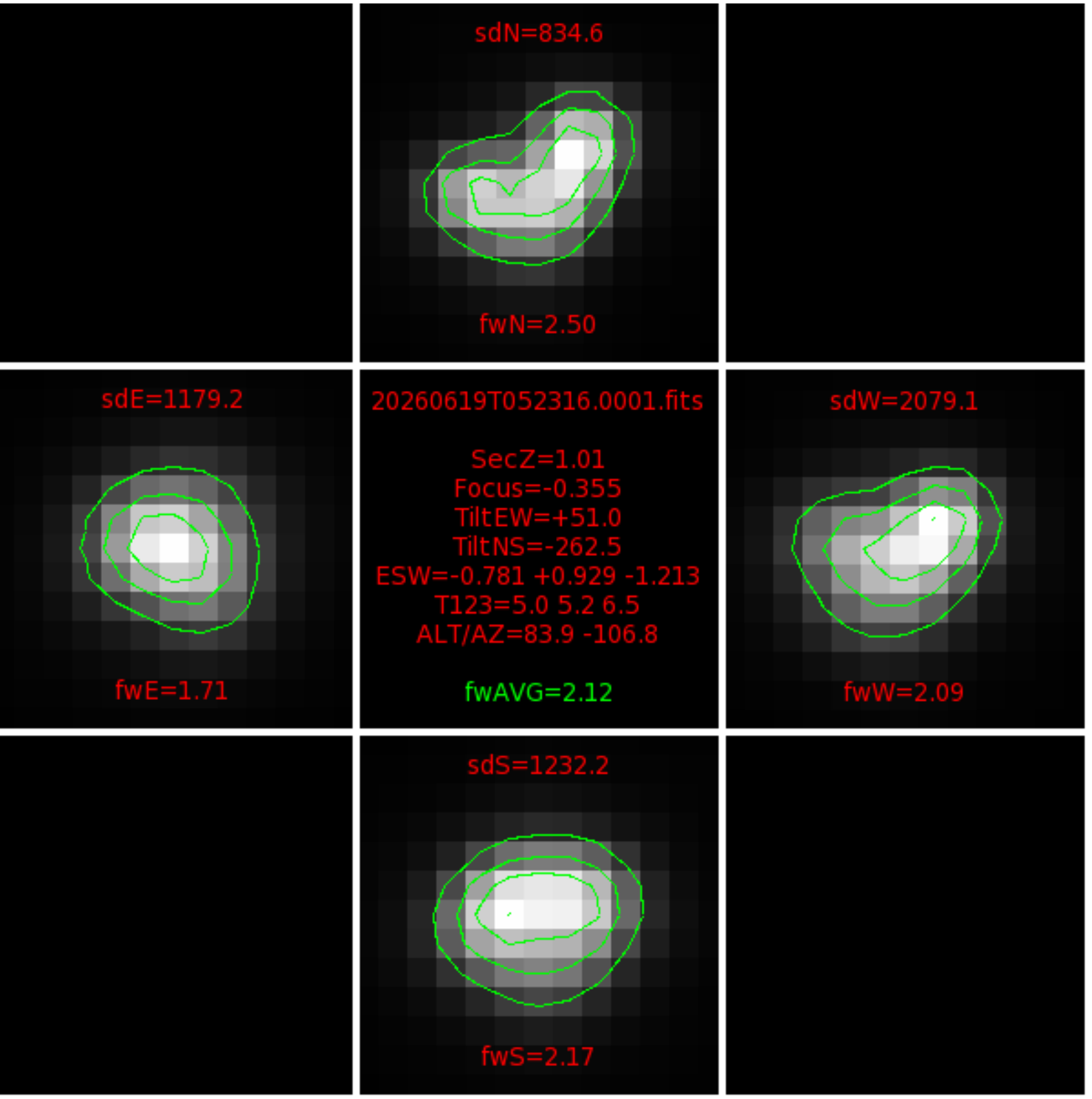

sdN=2199.0
fwN=2.58
sdE=1698.5
fwE=1.81
20260619T051803.0001.fits
SecZ=1.00
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=5.0 5.3 6.5
ALT/AZ=85.3 -152.8
fwAVG=2.18
sdW=1527.7
fwW=2.18
sdS=2456.9
fwS=2.16
0 0 0 0 0 0 0 0 0

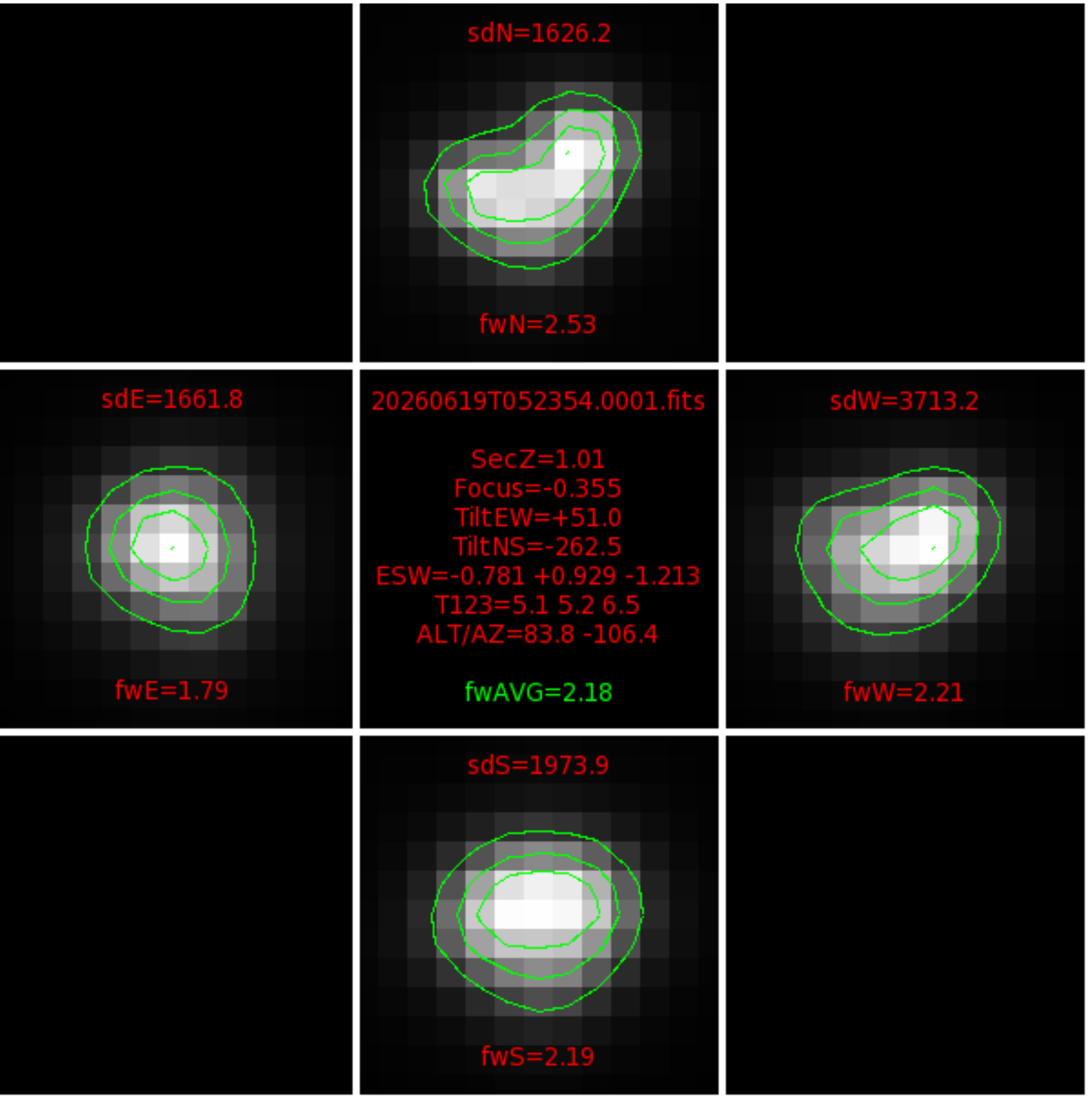

sdN=1412.7
fwN=2.50
sdE=913.7
fwE=1.70
20260619T051924.0001.fits
SecZ=1.01
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=5.0 5.3 6.5
ALT/AZ=83.4 -77.1
fwAVG=2.11
sdW=616.1
fwW=2.15
sdS=1279.5
fwS=2.10
0 0 0 0 0 0 0 0 0

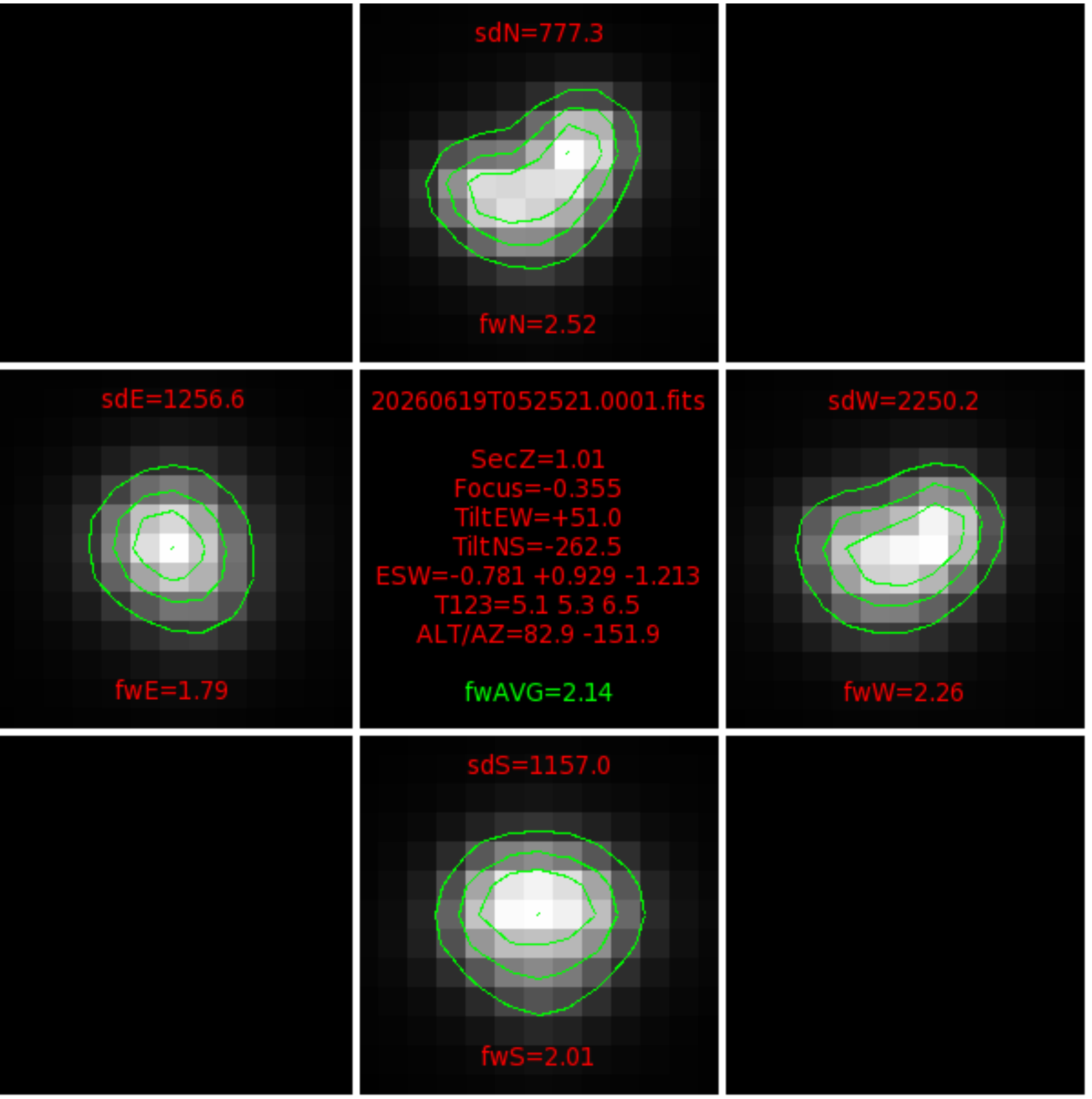

sdN=1953.2
fwN=2.41
sdE=1648.3
fwE=1.72
20260619T052000.0001.fits
SecZ=1.01
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=5.0 5.3 6.5
ALT/AZ=83.3 -77.2
fwAVG=2.02
sdW=405.0
fwW=1.99
sdS=1673.5
fwS=1.98
0 0 0 0 0 0 0 0 0

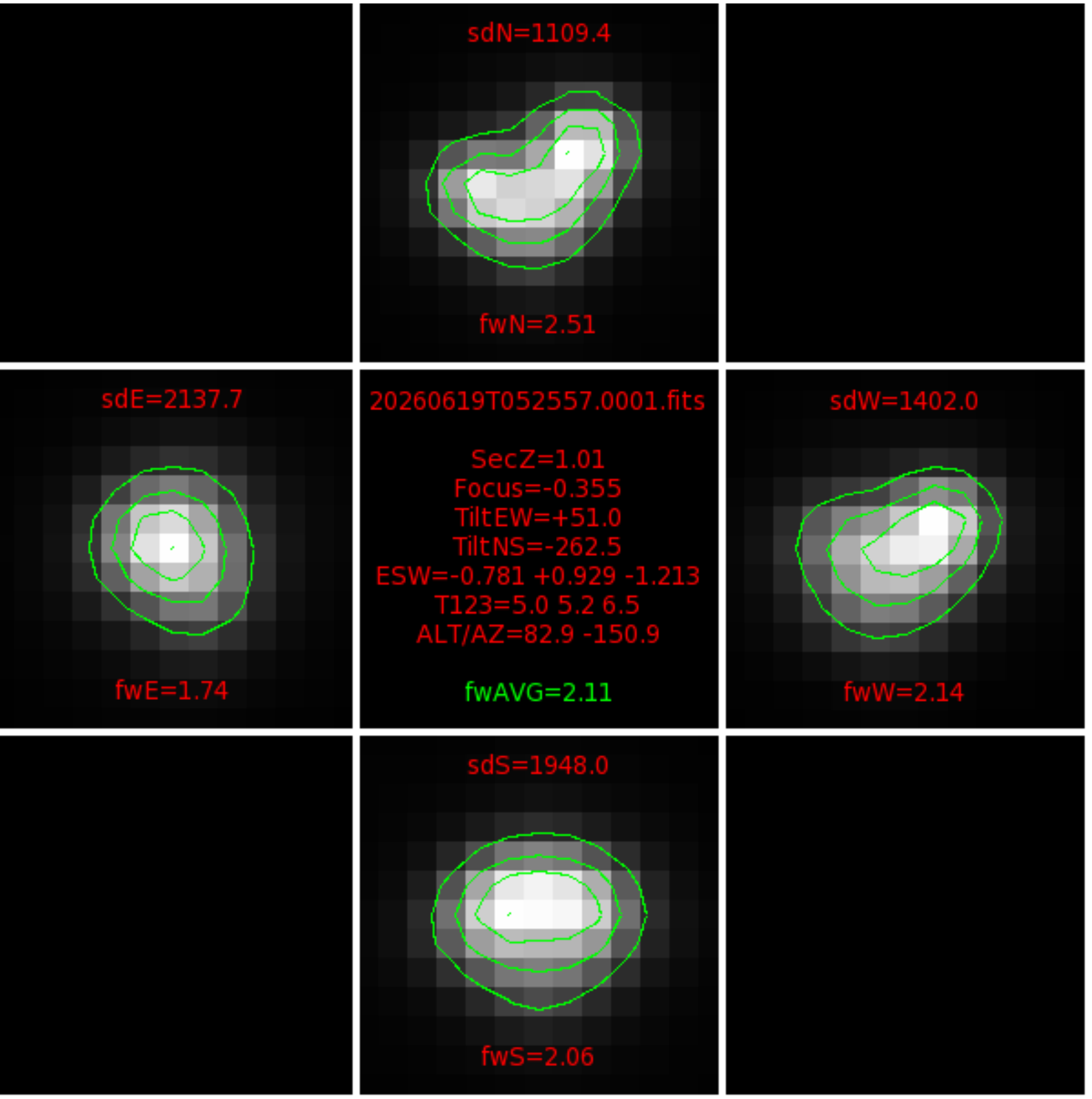

sdN=874.5
fwN=2.43
sdE=1214.4
fwE=1.76
20260619T052121.0001.fits
SecZ=1.01
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=5.0 5.3 6.5
ALT/AZ=83.0 -94.9
fwAVG=2.12
sdW=552.5
fwW=2.12
sdS=1145.1
fwS=2.18
0 0 0 0 0 0 0 0 0

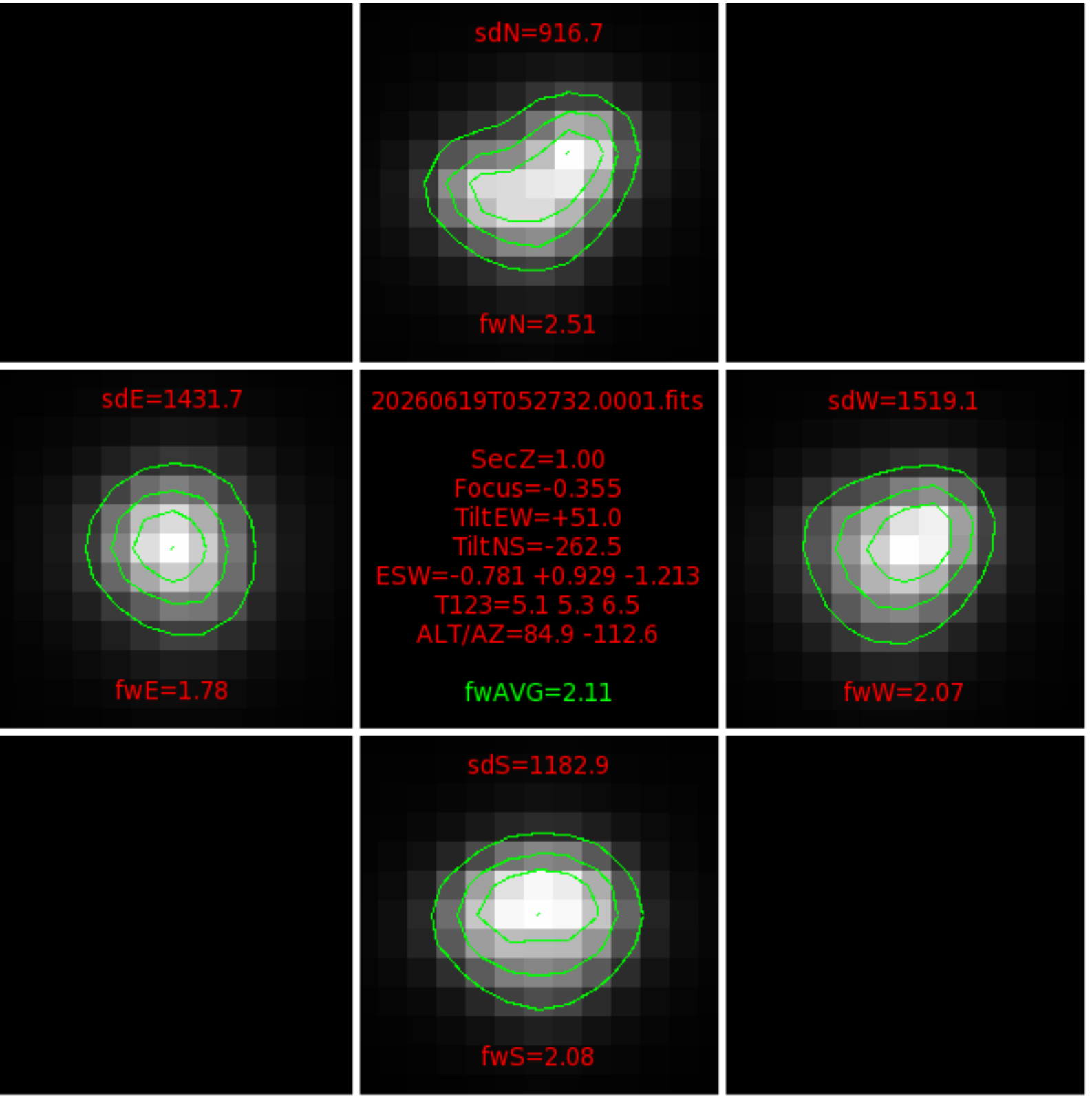

sdN=880.4
fwN=2.39
sdE=2448.5
fwE=1.74
20260619T052156.0001.fits
SecZ=1.01
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=5.0 5.2 6.5
ALT/AZ=82.8 -94.7
fwAVG=2.08
sdW=1342.5
fwW=2.09
sdS=2077.4
fwS=2.12
0 0 0 0 0 0 0 0 0

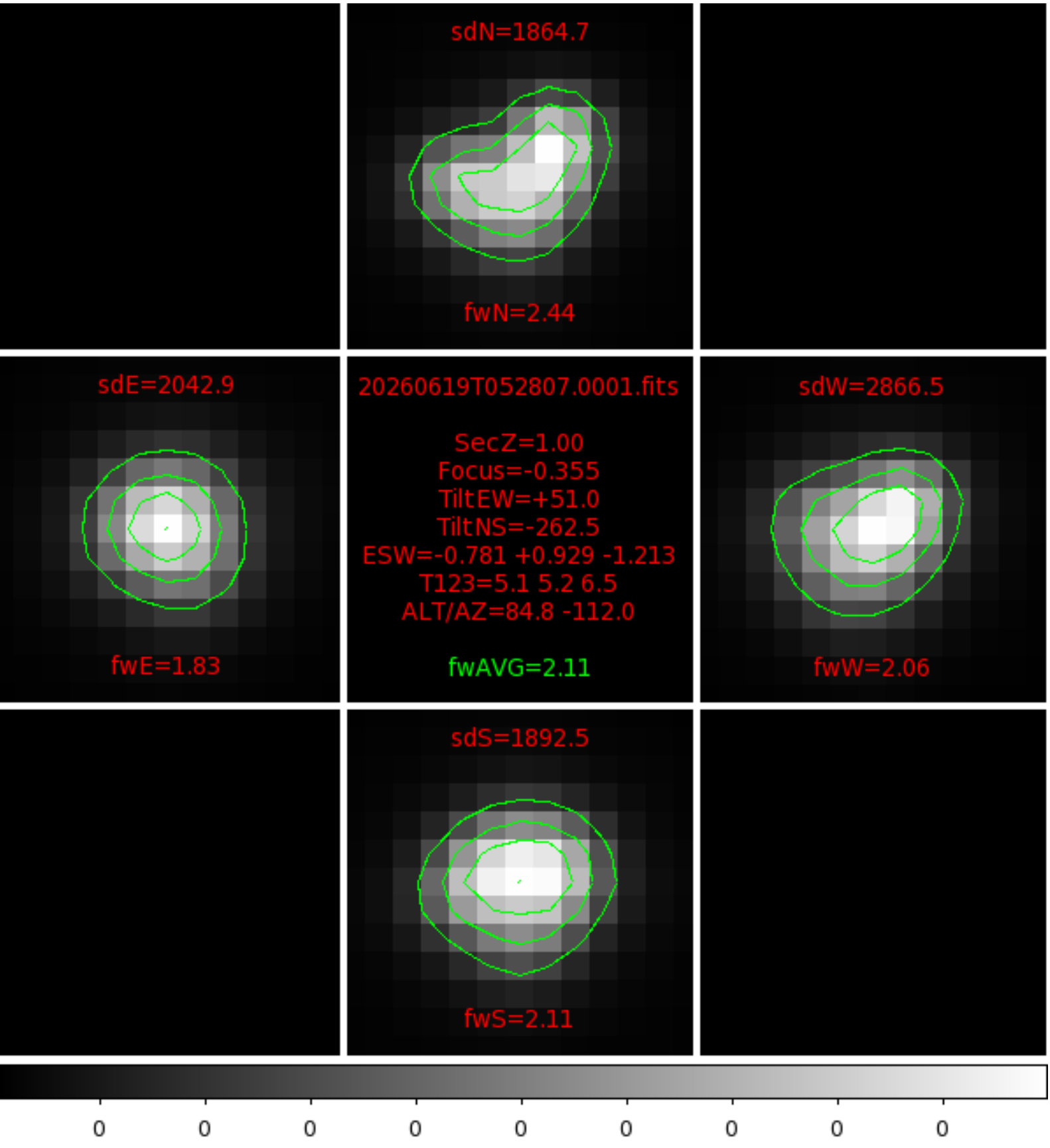

sdN=834.6
fwN=2.50
sdE=1179.2
fwE=1.71
20260619T052316.0001.fits
SecZ=1.01
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=5.0 5.2 6.5
ALT/AZ=83.9 -106.8
fwAVG=2.12
sdW=2079.1
fwW=2.09
sdS=1232.2
fwS=2.17
0 0 0 0 0 0 0 0 0

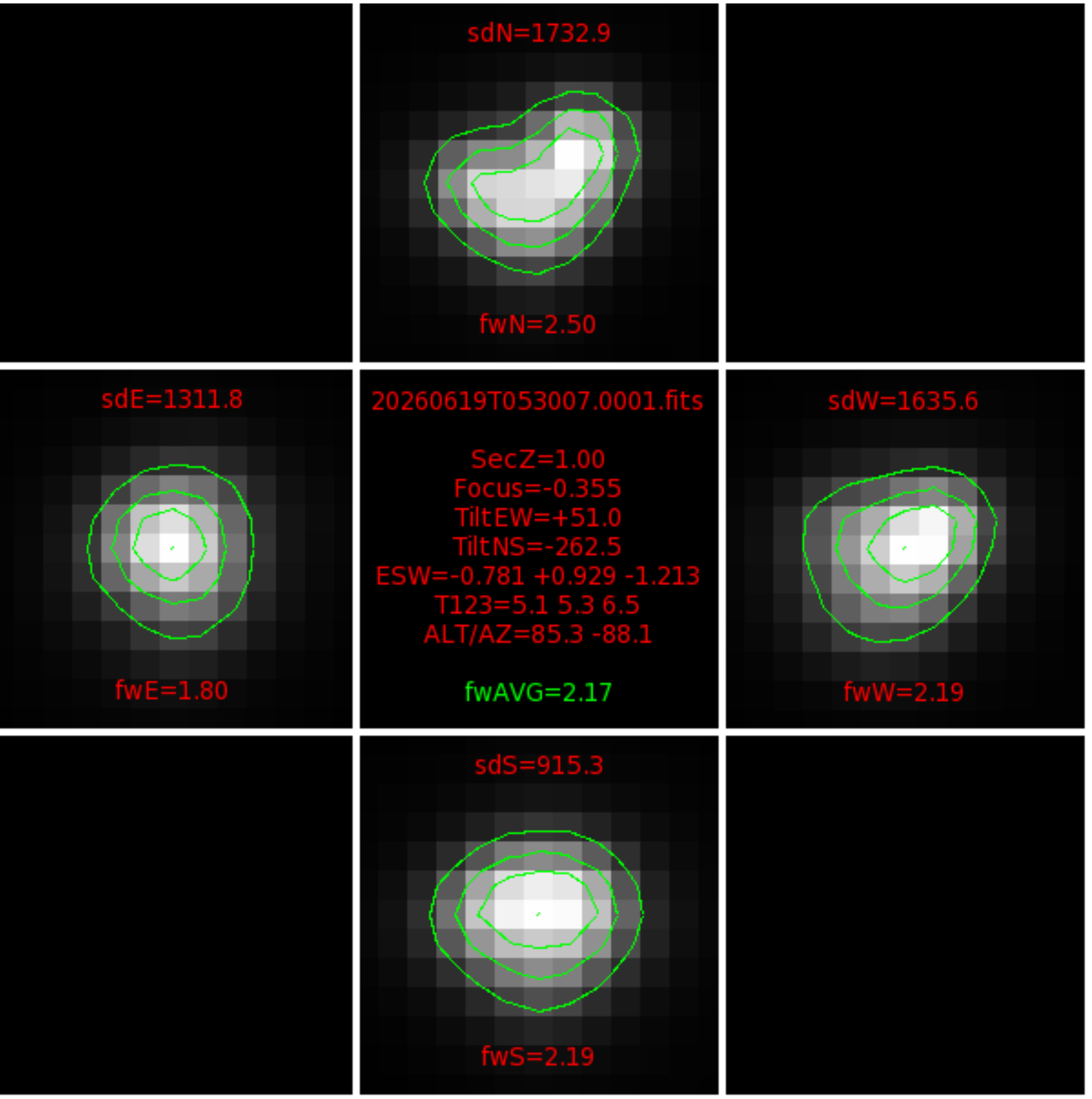

sdN=1626.2
fwN=2.53
sdE=1661.8
fwE=1.79
20260619T052354.0001.fits
SecZ=1.01
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=5.1 5.2 6.5
ALT/AZ=83.8 -106.4
fwAVG=2.18
sdW=3713.2
fwW=2.21
sdS=1973.9
fwS=2.19
0 0 0 0 0 0 0 0 0

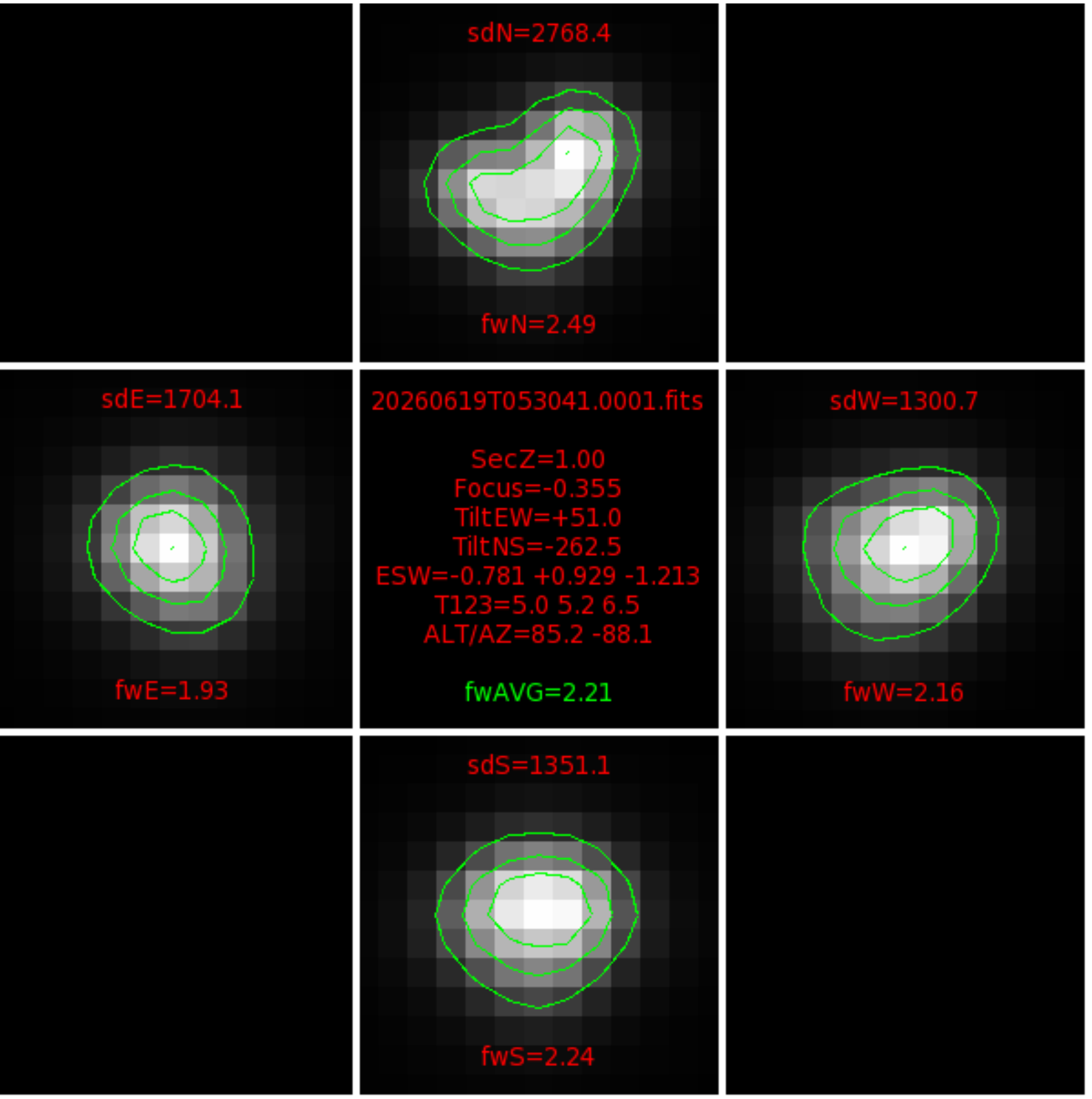

sdN=777.3
fwN=2.52
sdE=1256.6
fwE=1.79
20260619T052521.0001.fits
SecZ=1.01
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=5.1 5.3 6.5
ALT/AZ=82.9 -151.9
fwAVG=2.14
sdW=2250.2
fwW=2.26
sdS=1157.0
fwS=2.01
0 0 0 0 0 0 0 0 0

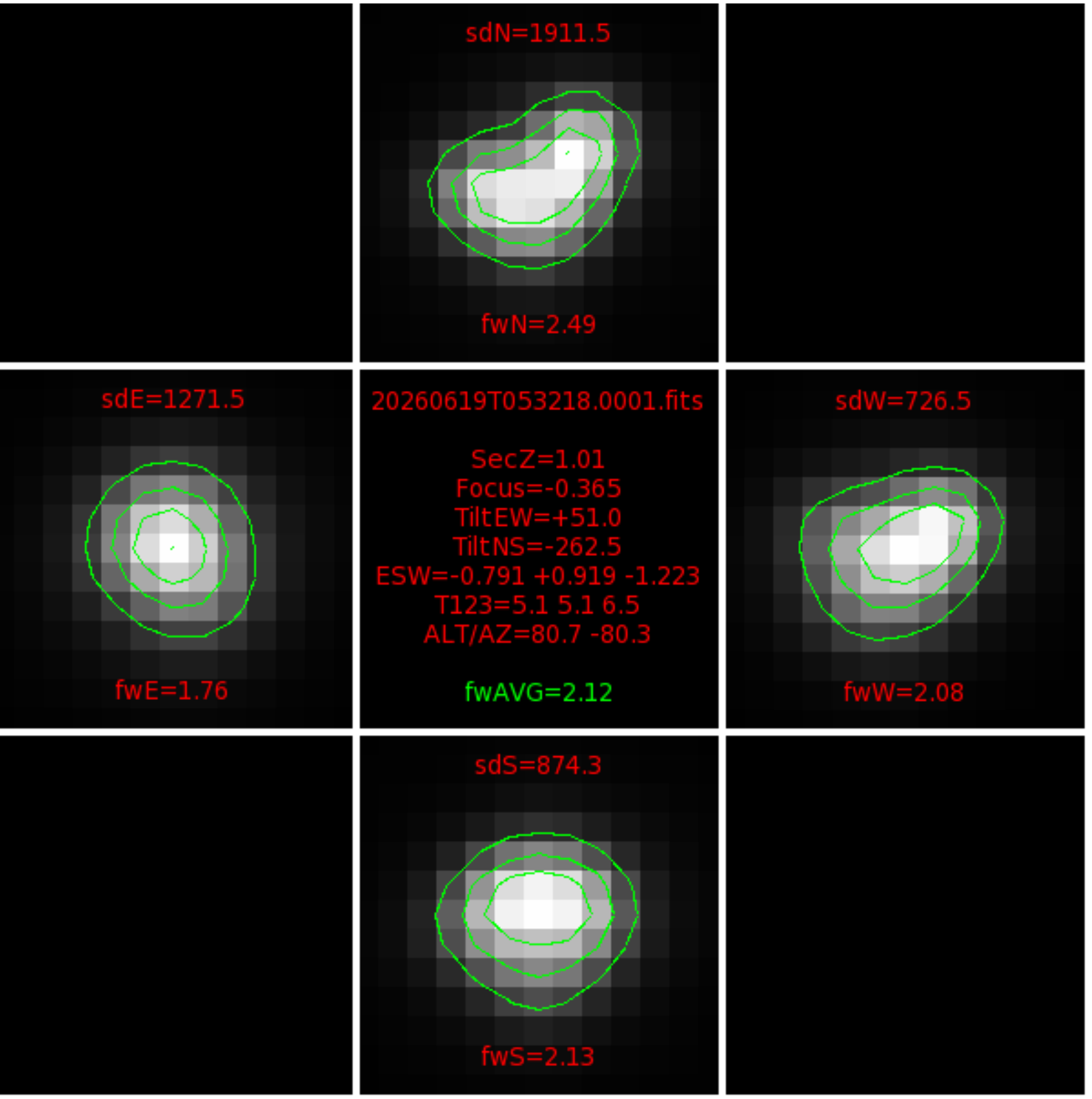

sdN=1109.4
fwN=2.51
sdE=2137.7
fwE=1.74
20260619T052557.0001.fits
SecZ=1.01
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=5.0 5.2 6.5
ALT/AZ=82.9 -150.9
fwAVG=2.11
sdW=1402.0
fwW=2.14
sdS=1948.0
fwS=2.06
0 0 0 0 0 0 0 0 0

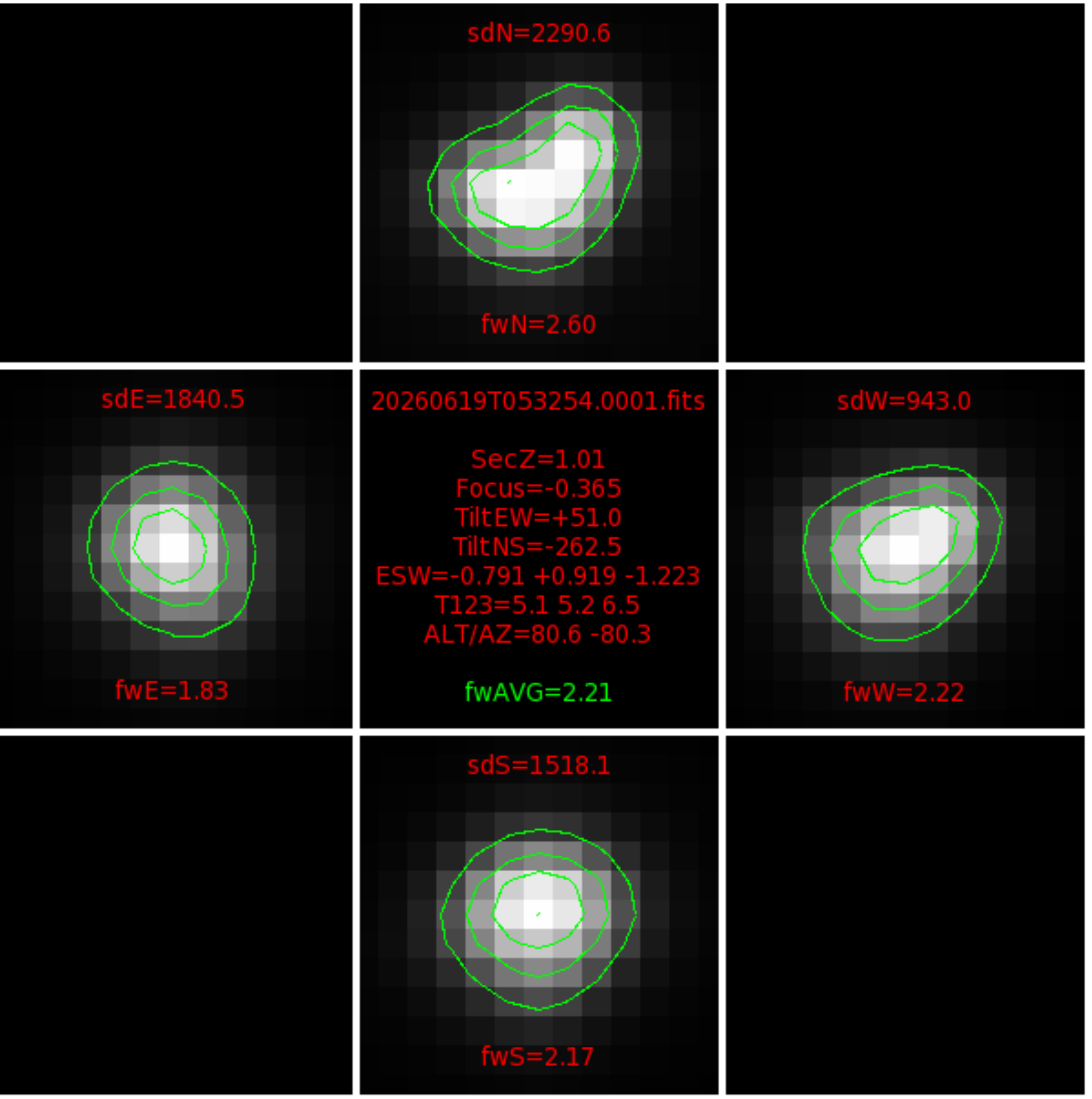

sdN=916.7
fwN=2.51
sdE=1431.7
fwE=1.78
20260619T052732.0001.fits
SecZ=1.00
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=5.1 5.3 6.5
ALT/AZ=84.9 -112.6
fwAVG=2.11
sdW=1519.1
fwW=2.07
sdS=1182.9
fwS=2.08
0 0 0 0 0 0 0 0 0

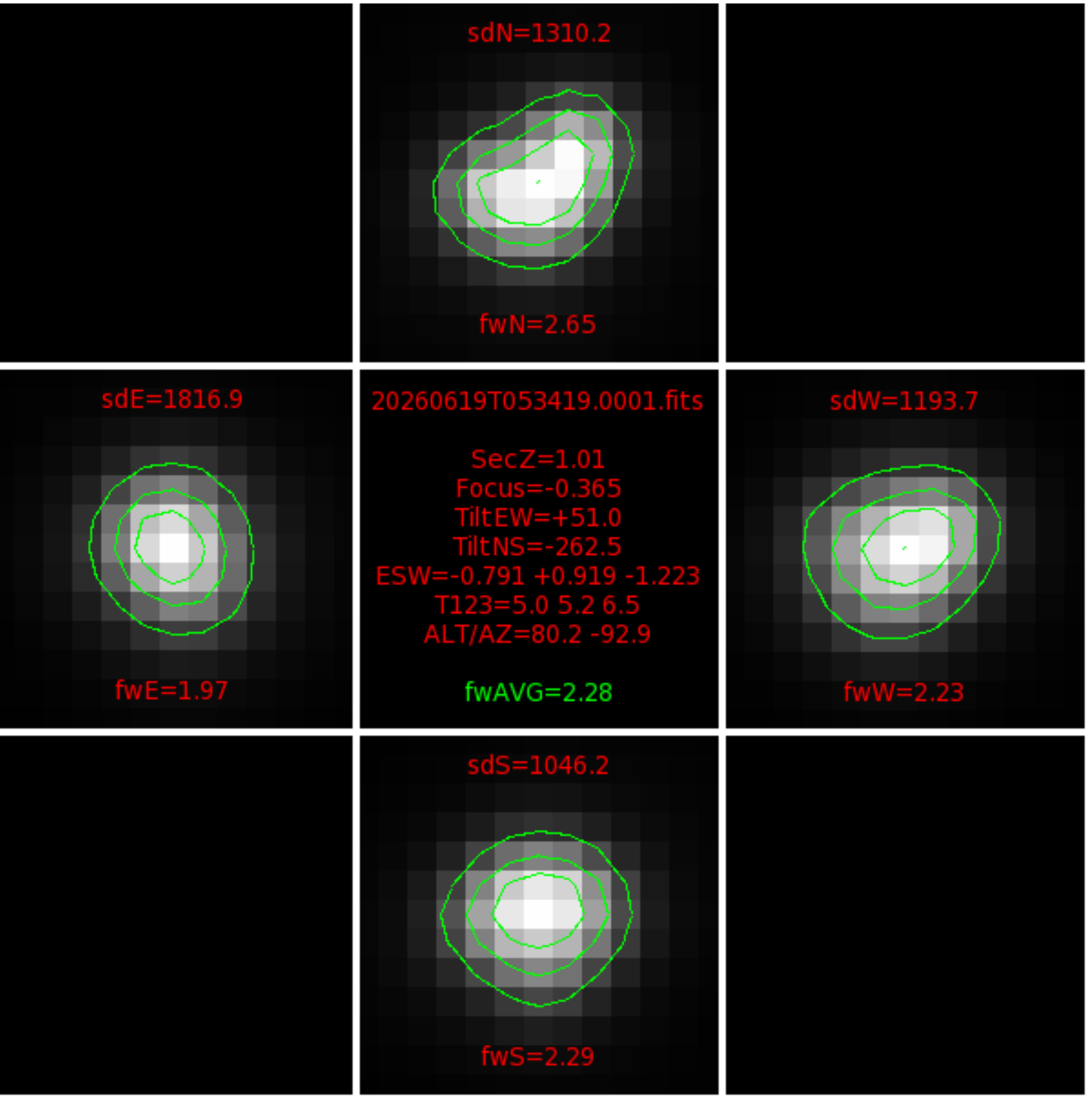

sdN=1864.7
fwN=2.44
sdE=2042.9
fwE=1.83
20260619T052807.0001.fits
SecZ=1.00
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=5.1 5.2 6.5
ALT/AZ=84.8 -112.0
fwAVG=2.11
sdW=2866.5
fwW=2.06
sdS=1892.5
fwS=2.11
0 0 0 0 0 0 0 0 0

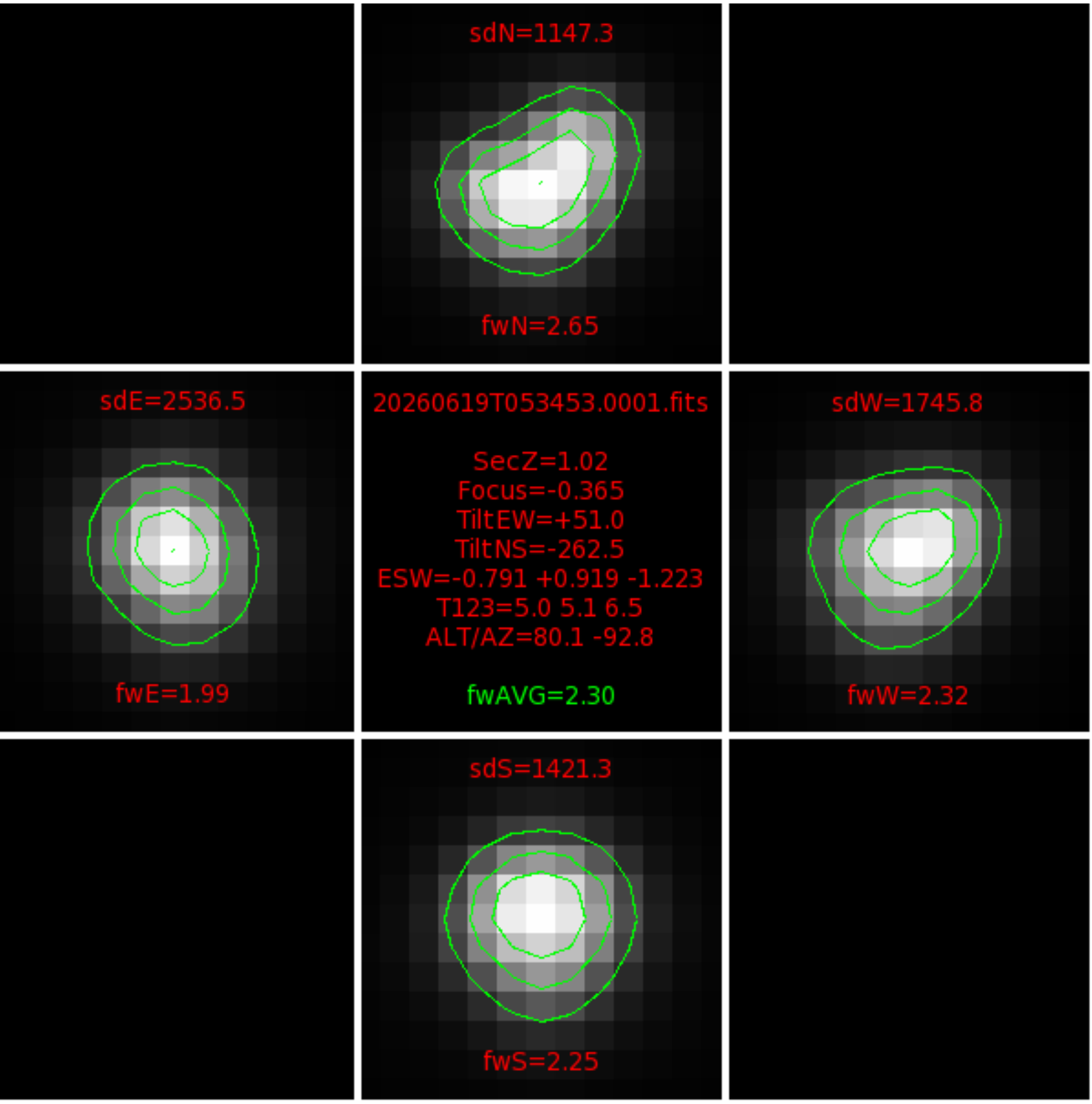

sdN=1732.9
fwN=2.50
sdE=1311.8
fwE=1.80
20260619T053007.0001.fits
SecZ=1.00
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=5.1 5.3 6.5
ALT/AZ=85.3 -88.1
fwAVG=2.17
sdW=1635.6
fwW=2.19
sdS=915.3
fwS=2.19
0 0 0 0 0 0 0 0 0

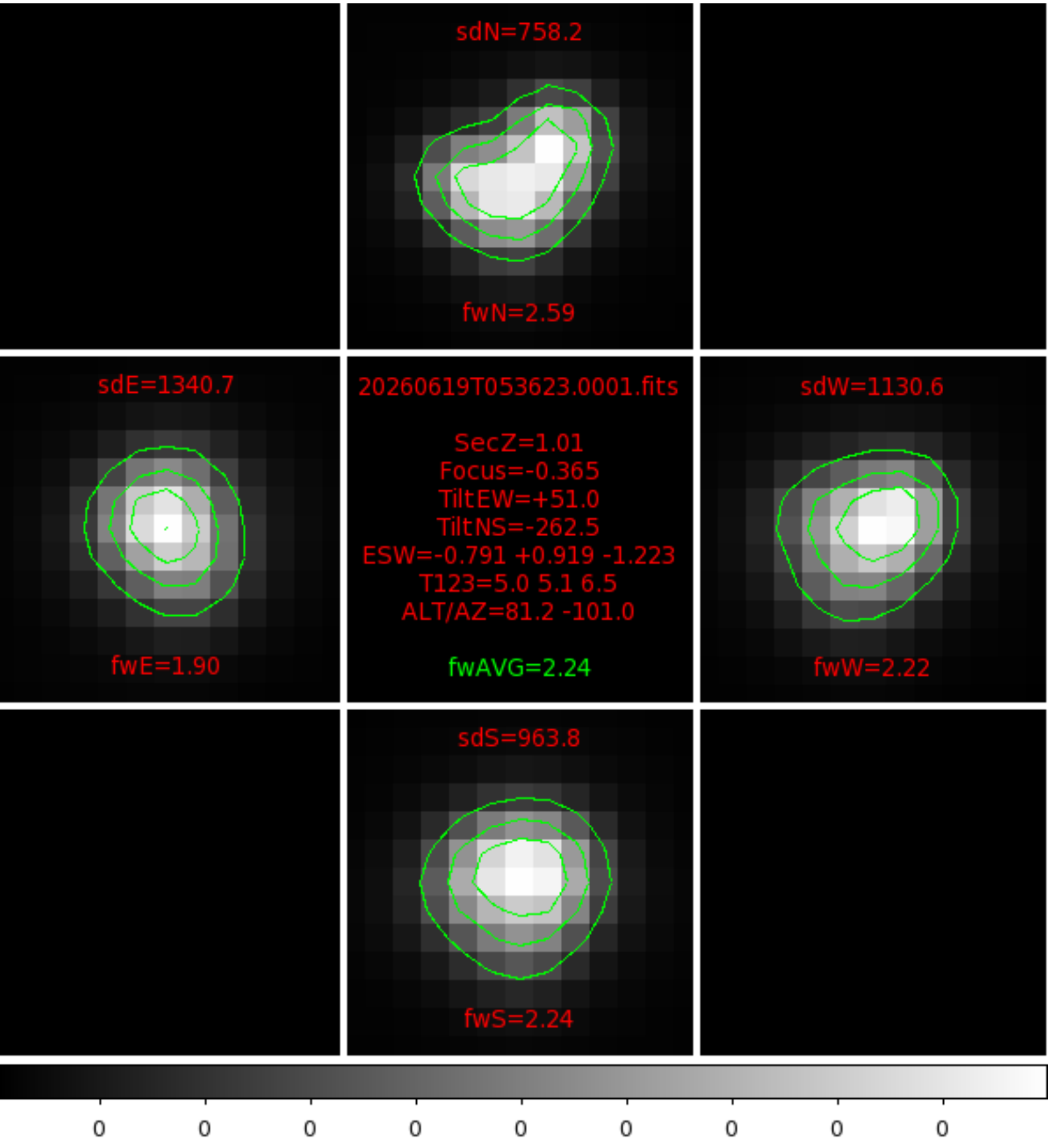

sdN=2768.4
fwN=2.49
sdE=1704.1
fwE=1.93
20260619T053041.0001.fits
SecZ=1.00
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=5.0 5.2 6.5
ALT/AZ=85.2 -88.1
fwAVG=2.21
sdW=1300.7
fwW=2.16
sdS=1351.1
fwS=2.24
0 0 0 0 0 0 0 0 0

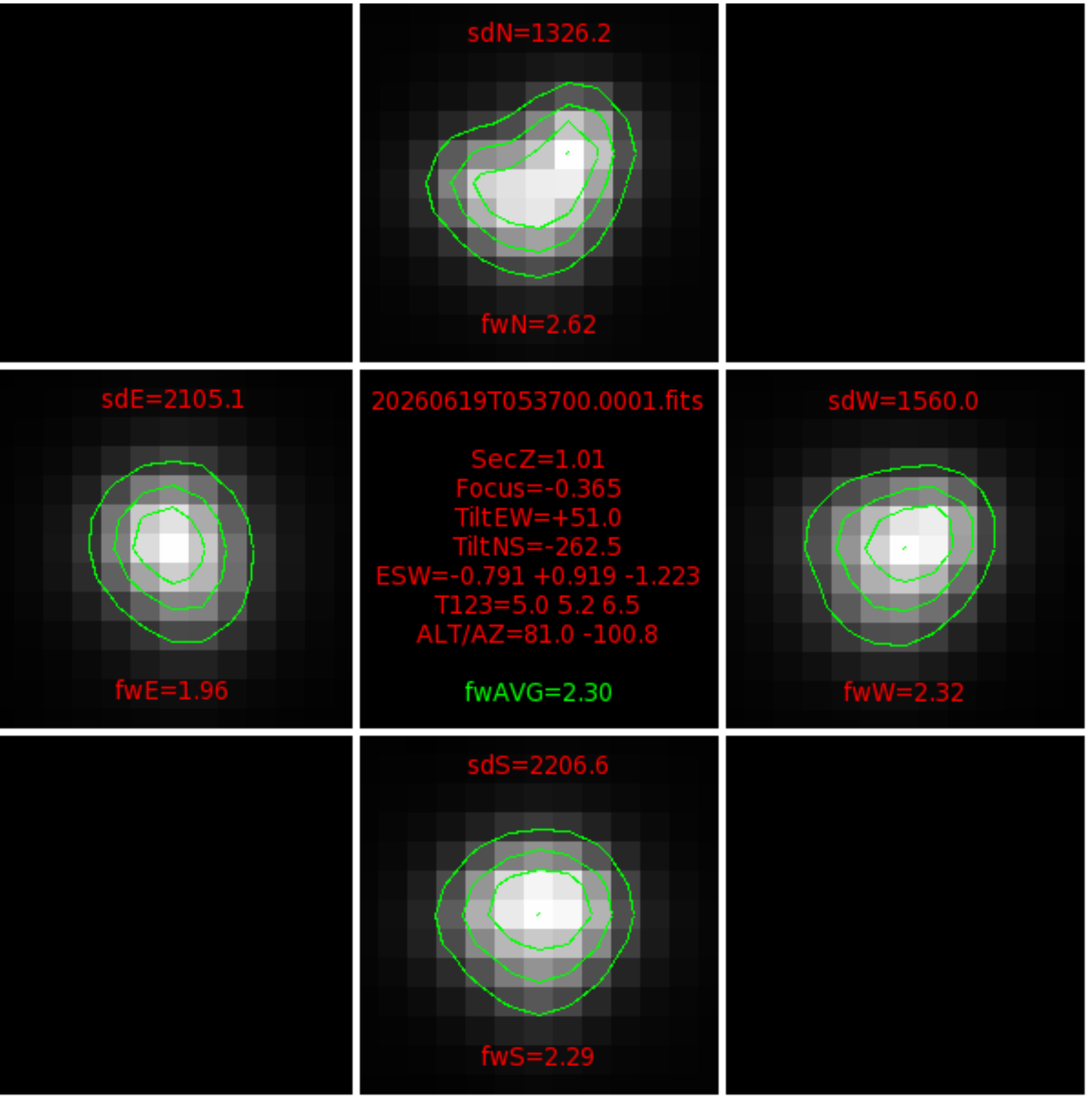

sdN=1911.5
fwN=2.49
sdE=1271.5
fwE=1.76
20260619T053218.0001.fits
SecZ=1.01
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=5.1 5.1 6.5
ALT/AZ=80.7 -80.3
fwAVG=2.12
sdW=726.5
fwW=2.08
sdS=874.3
fwS=2.13
0 0 0 0 0 0 0 0 0

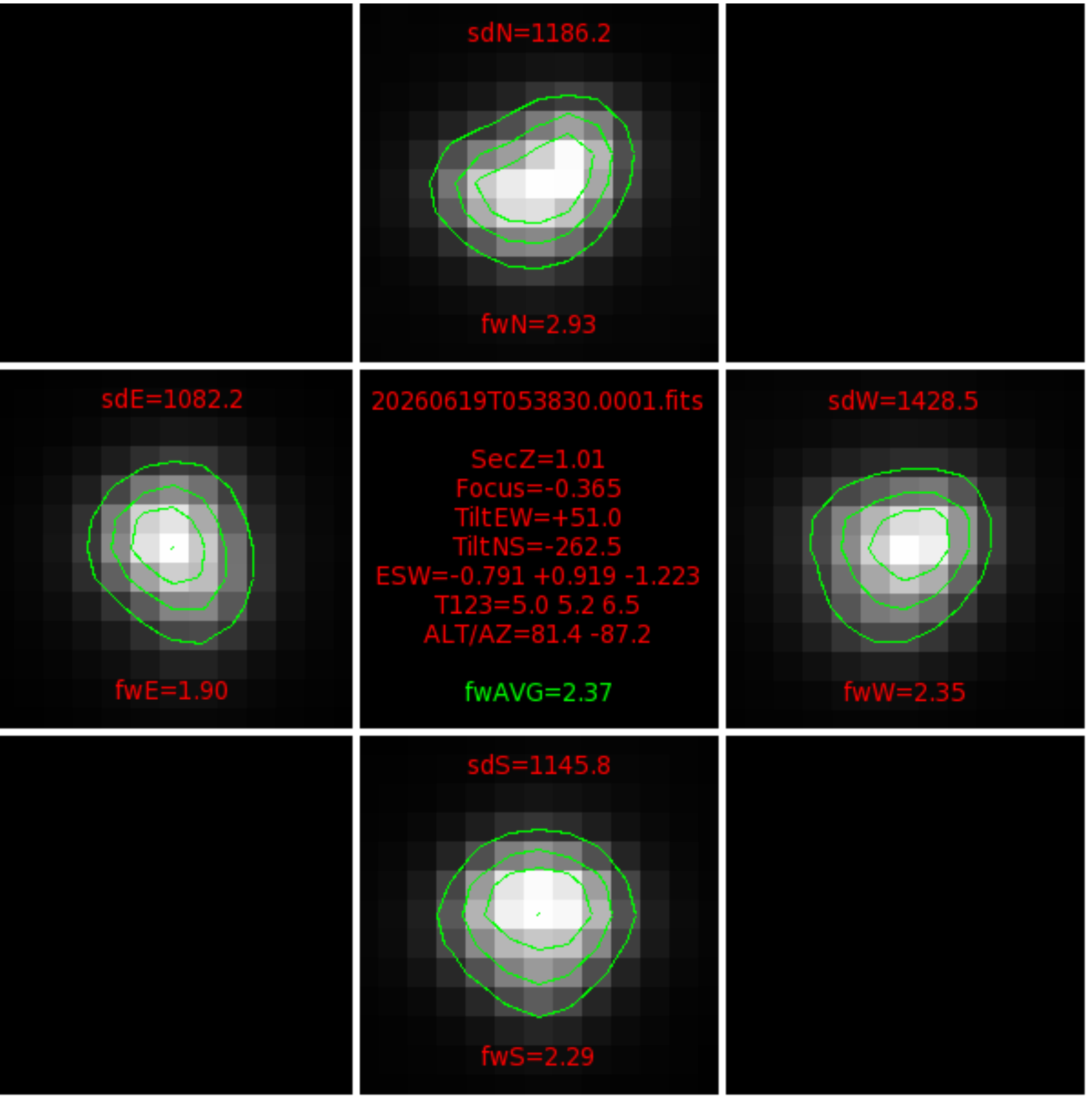

sdN=2290.6
fwN=2.60
sdE=1840.5
fwE=1.83
20260619T053254.0001.fits
SecZ=1.01
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=5.1 5.2 6.5
ALT/AZ=80.6 -80.3
fwAVG=2.21
sdW=943.0
fwW=2.22
sdS=1518.1
fwS=2.17
0 0 0 0 0 0 0 0 0

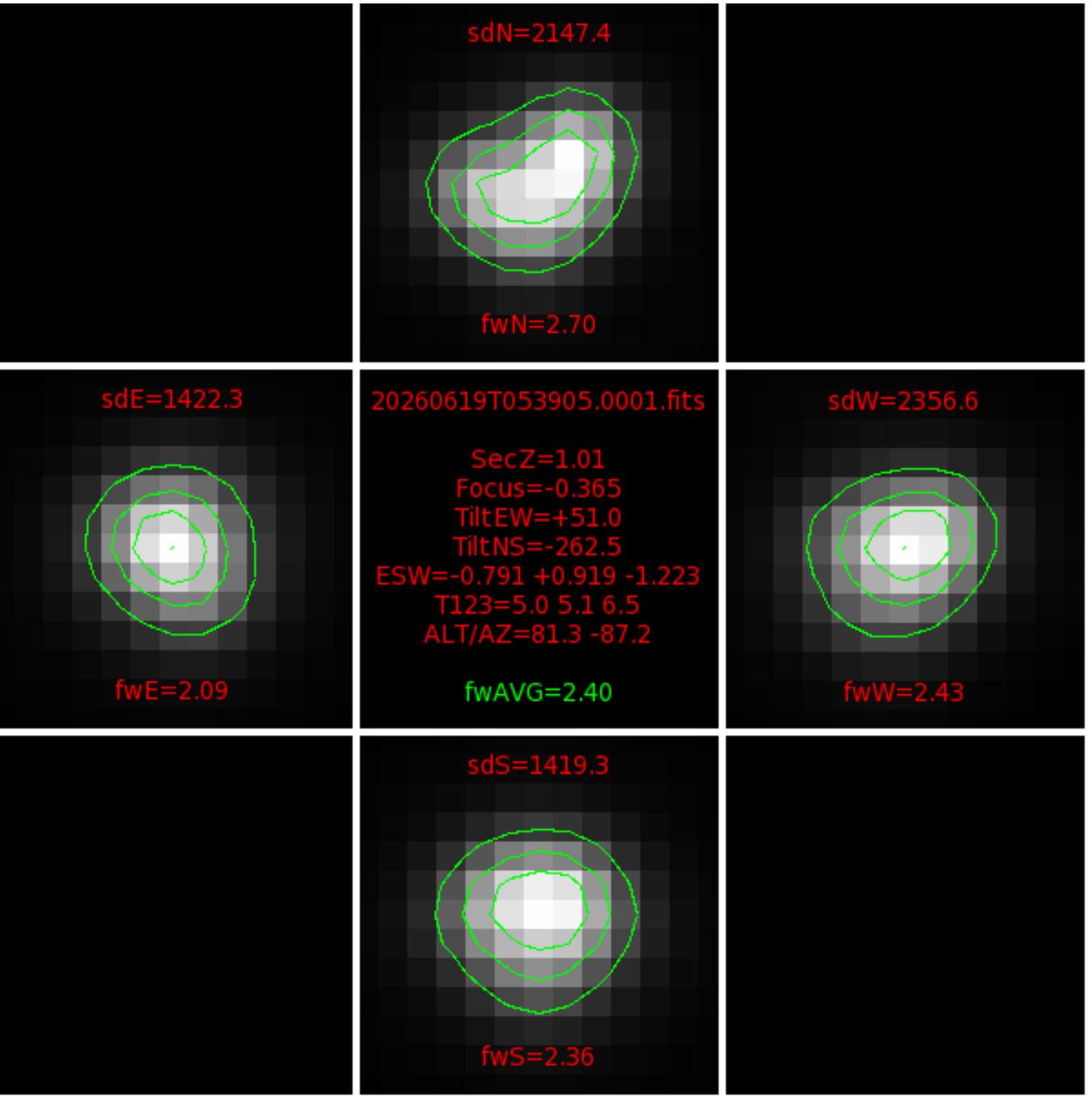

sdN=1310.2
fwN=2.65
sdE=1816.9
fwE=1.97
20260619T053419.0001.fits
SecZ=1.01
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=5.0 5.2 6.5
ALT/AZ=80.2 -92.9
fwAVG=2.28
sdW=1193.7
fwW=2.23
sdS=1046.2
fwS=2.29
0 0 0 0 0 0 0 0 0

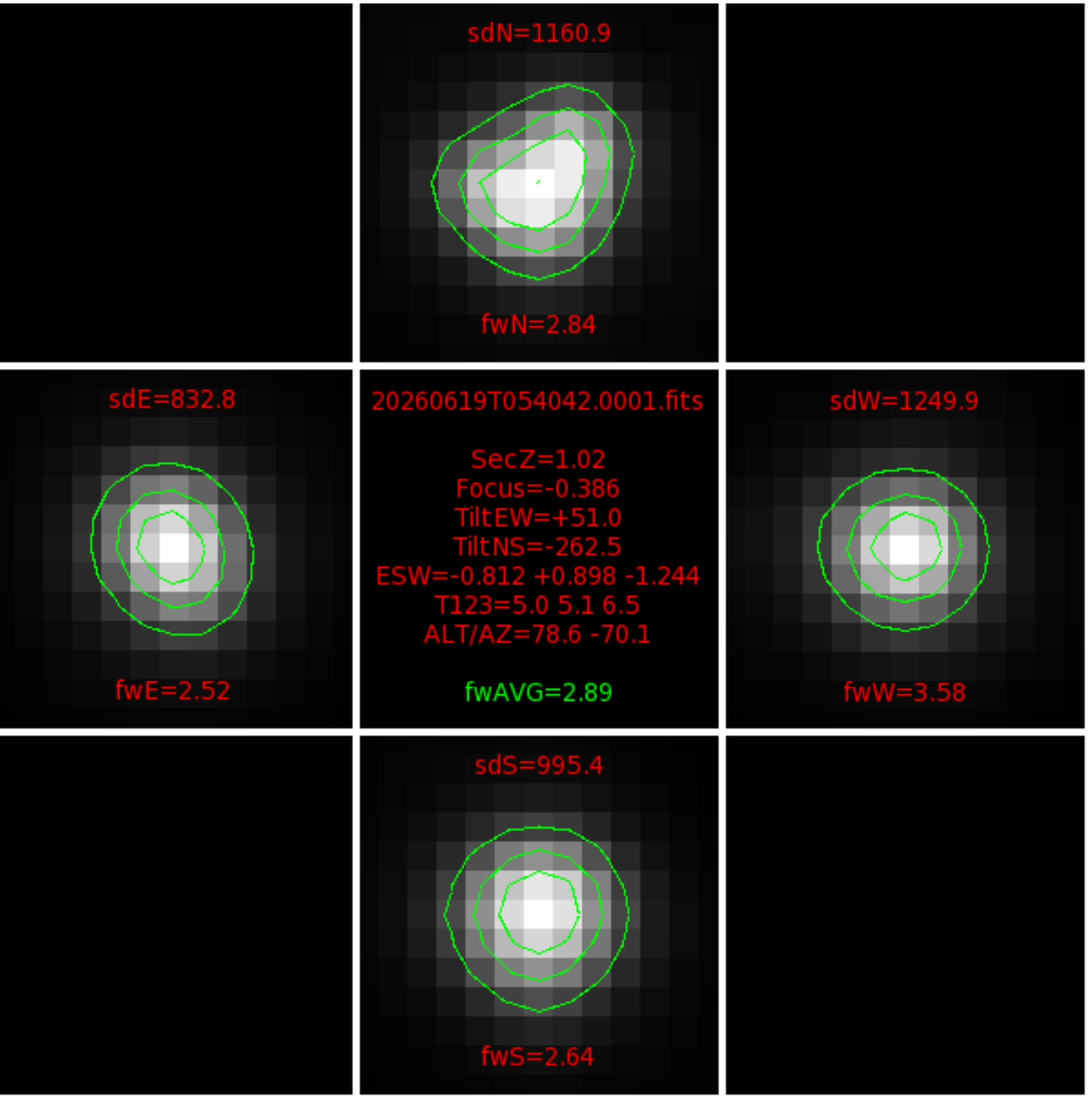

sdN=1147.3
fwN=2.65
sdE=2536.5
fwE=1.99
20260619T053453.0001.fits
SecZ=1.02
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=5.0 5.1 6.5
ALT/AZ=80.1 -92.8
fwAVG=2.30
sdW=1745.8
fwW=2.32
sdS=1421.3
fwS=2.25
0 0 0 0 0 0 0 0 0

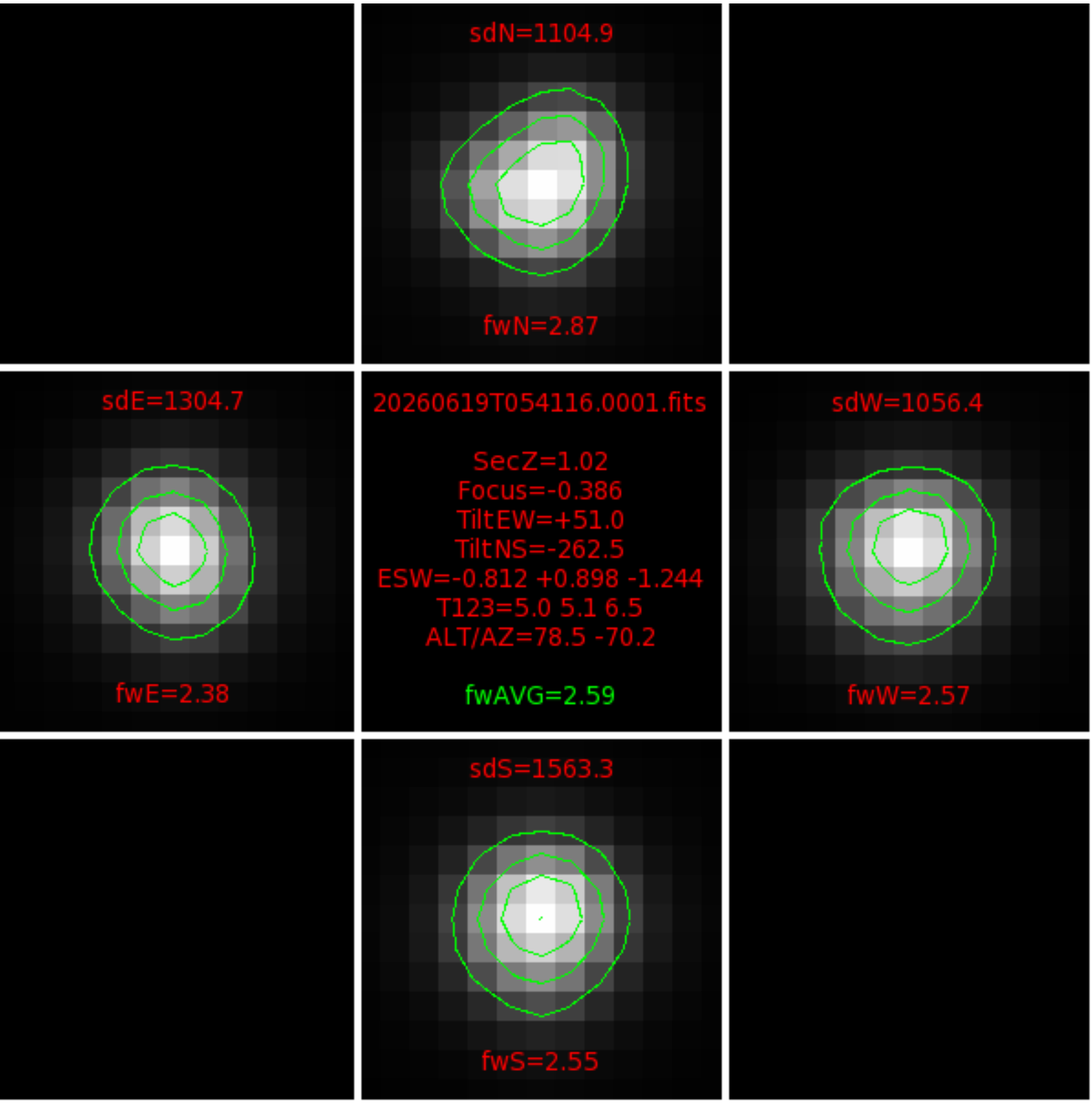

sdN=758.2
fwN=2.59
sdE=1340.7
fwE=1.90
20260619T053623.0001.fits
SecZ=1.01
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=5.0 5.1 6.5
ALT/AZ=81.2 -101.0
fwAVG=2.24
sdW=1130.6
fwW=2.22
sdS=963.8
fwS=2.24
0 0 0 0 0 0 0 0 0

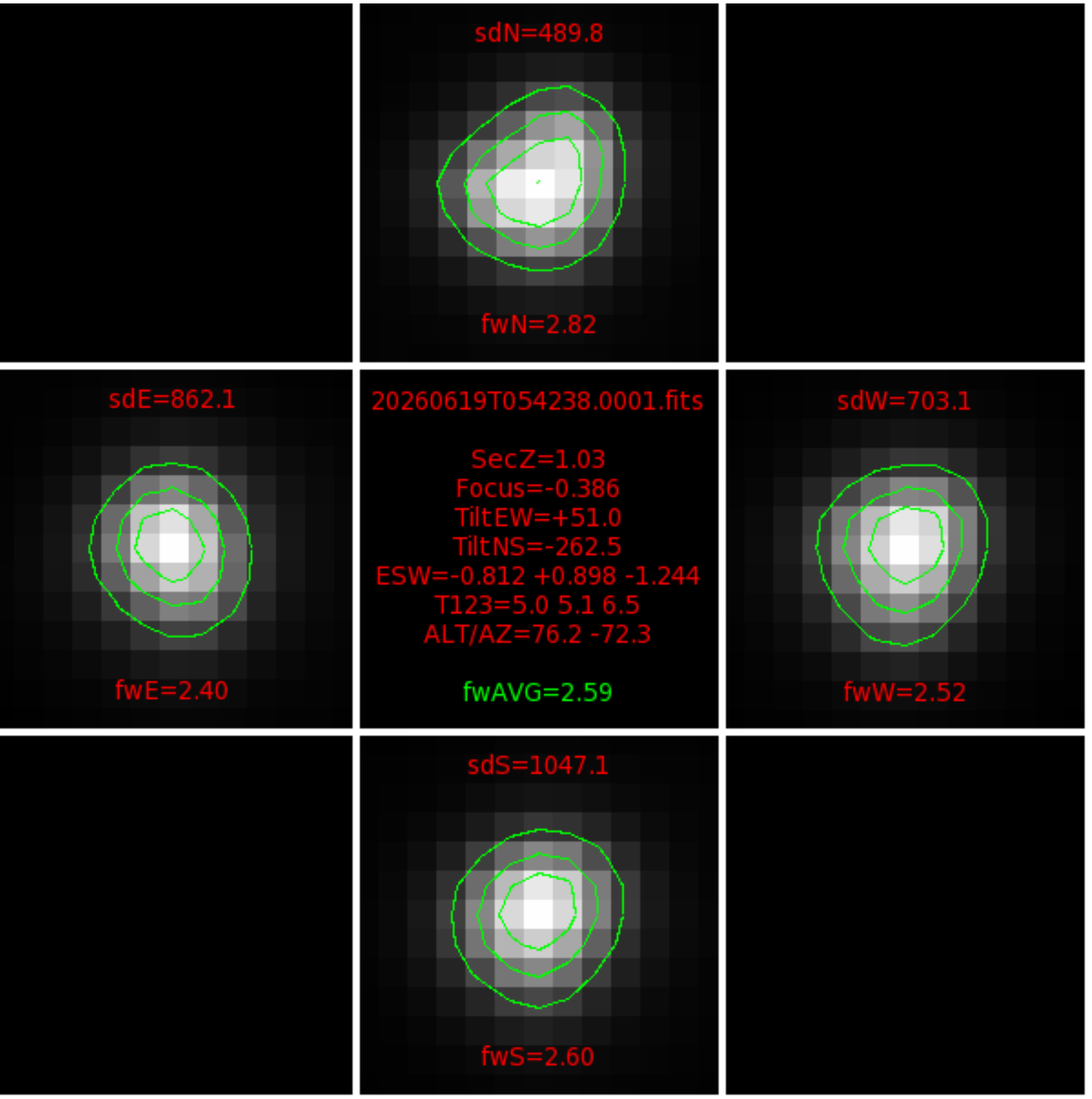

sdN=1326.2
fwN=2.62
sdE=2105.1
fwE=1.96
20260619T053700.0001.fits
SecZ=1.01
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=5.0 5.2 6.5
ALT/AZ=81.0 -100.8
fwAVG=2.30
sdW=1560.0
fwW=2.32
sdS=2206.6
fwS=2.29
0 0 0 0 0 0 0 0 0

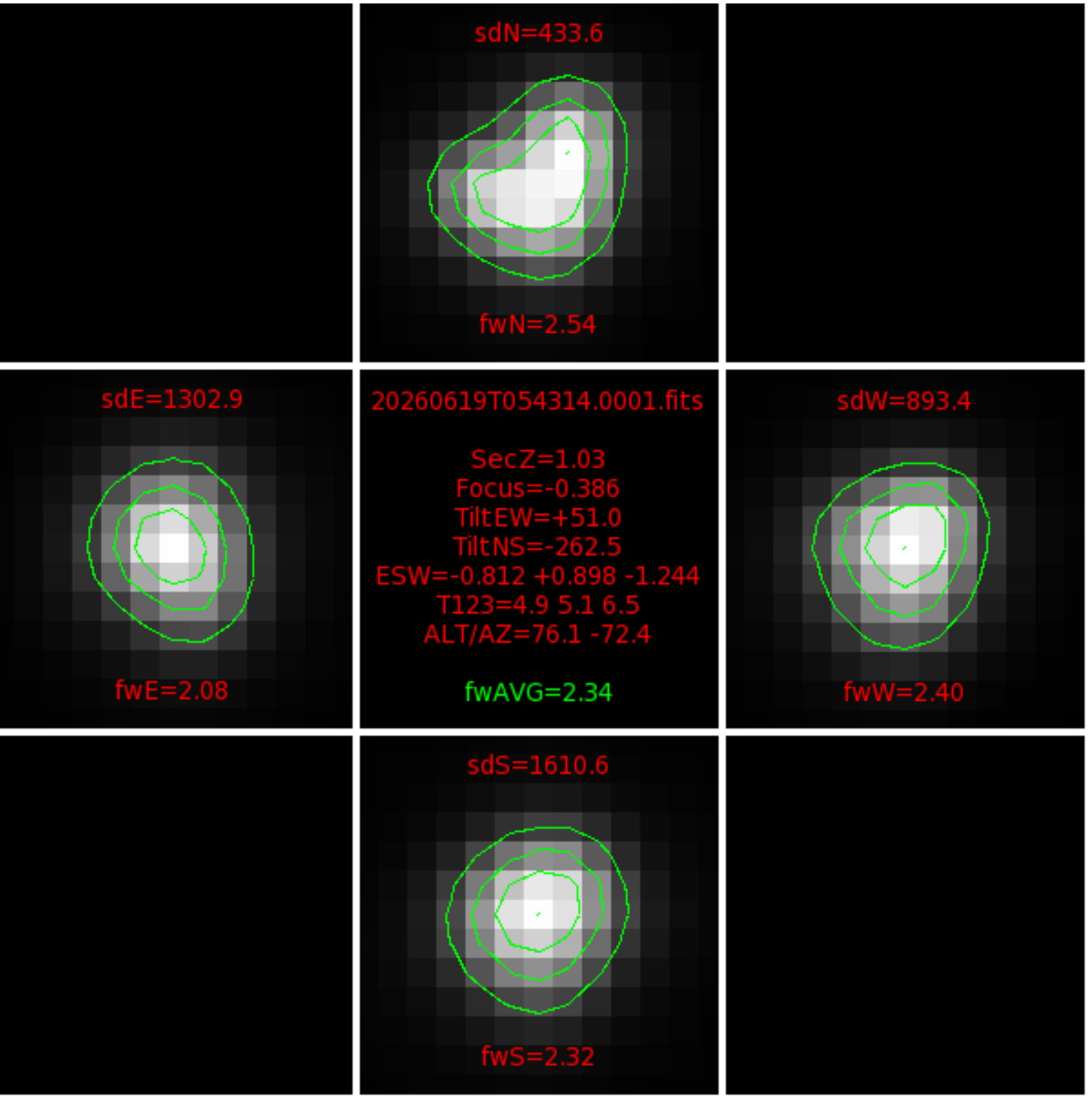

sdN=1186.2
fwN=2.93
sdE=1082.2
fwE=1.90
20260619T053830.0001.fits
SecZ=1.01
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=5.0 5.2 6.5
ALT/AZ=81.4 -87.2
fwAVG=2.37
sdW=1428.5
fwW=2.35
sdS=1145.8
fwS=2.29
0 0 0 0 0 0 0 0 0

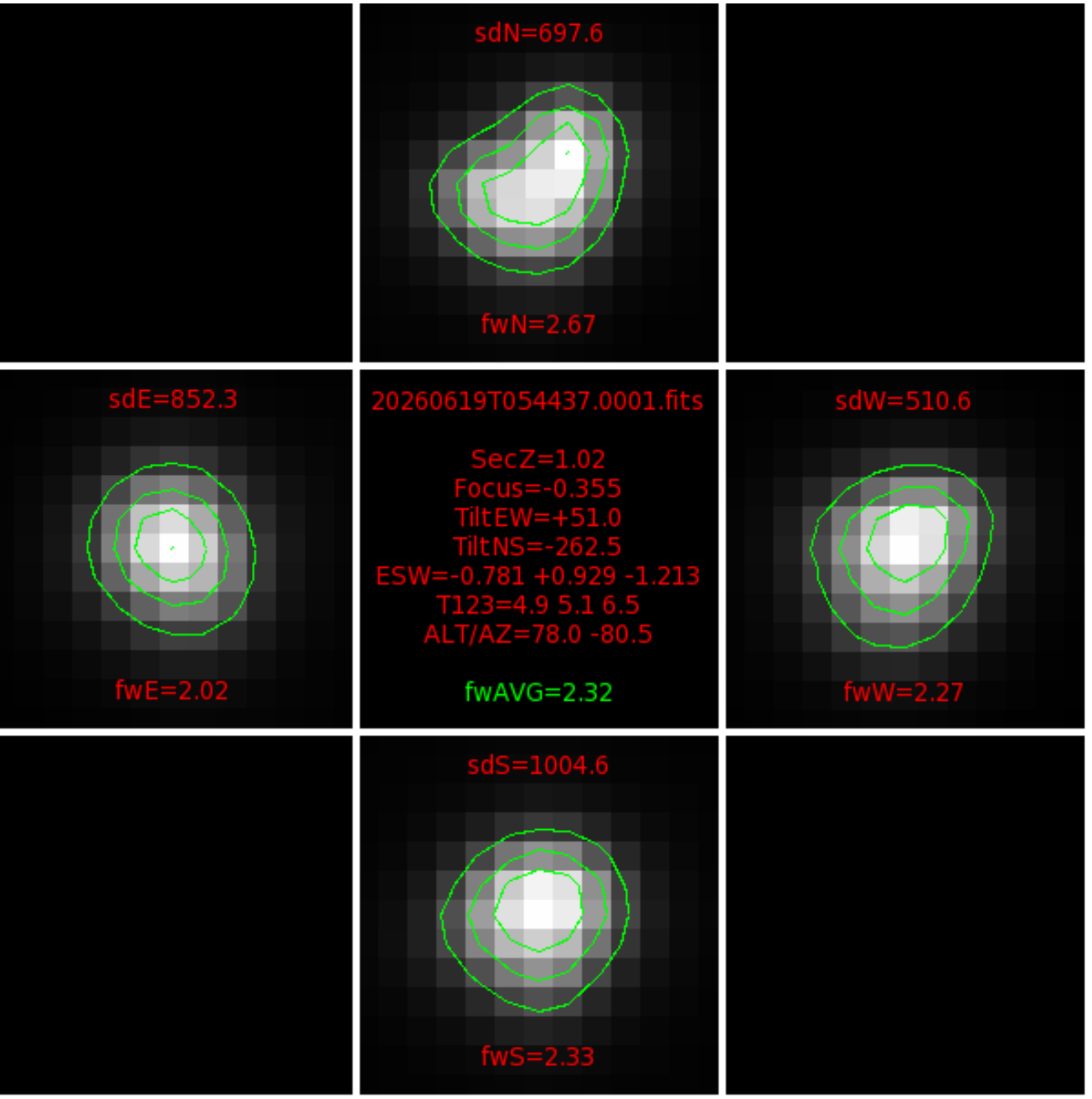

sdN=2147.4
fwN=2.70
sdE=1422.3
fwE=2.09
20260619T053905.0001.fits
SecZ=1.01
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=5.0 5.1 6.5
ALT/AZ=81.3 -87.2
fwAVG=2.40
sdW=2356.6
fwW=2.43
sdS=1419.3
fwS=2.36
0 0 0 0 0 0 0 0 0

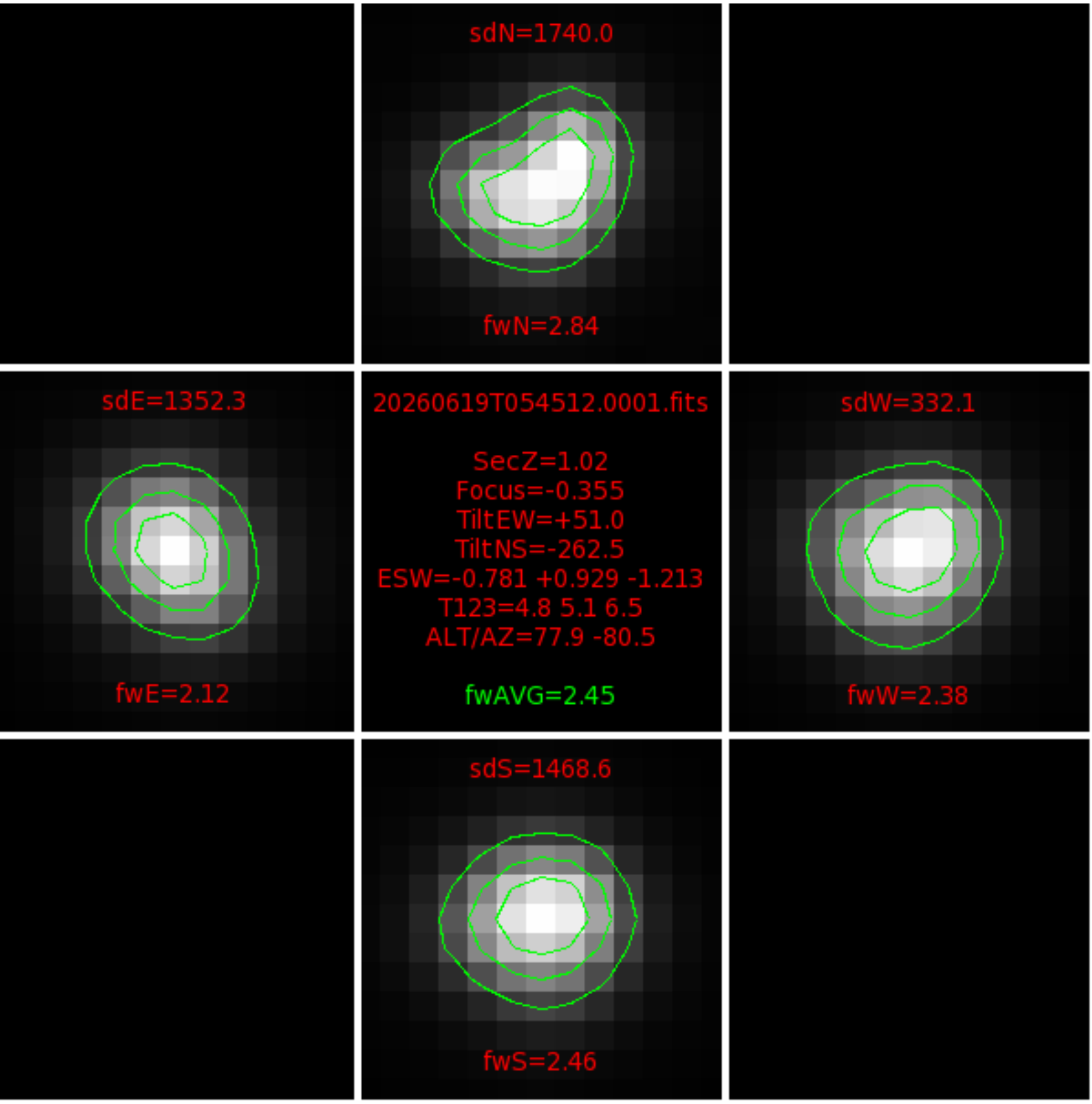

sdN=1160.9
fwN=2.84
sdE=832.8
fwE=2.52
20260619T054042.0001.fits
SecZ=1.02
Focus=-0.386
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.812 +0.898 -1.244
T123=5.0 5.1 6.5
ALT/AZ=78.6 -70.1
fwAVG=2.89
sdW=1249.9
fwW=3.58
sdS=995.4
fwS=2.64
0 0 0 0 0 0 0 0 0

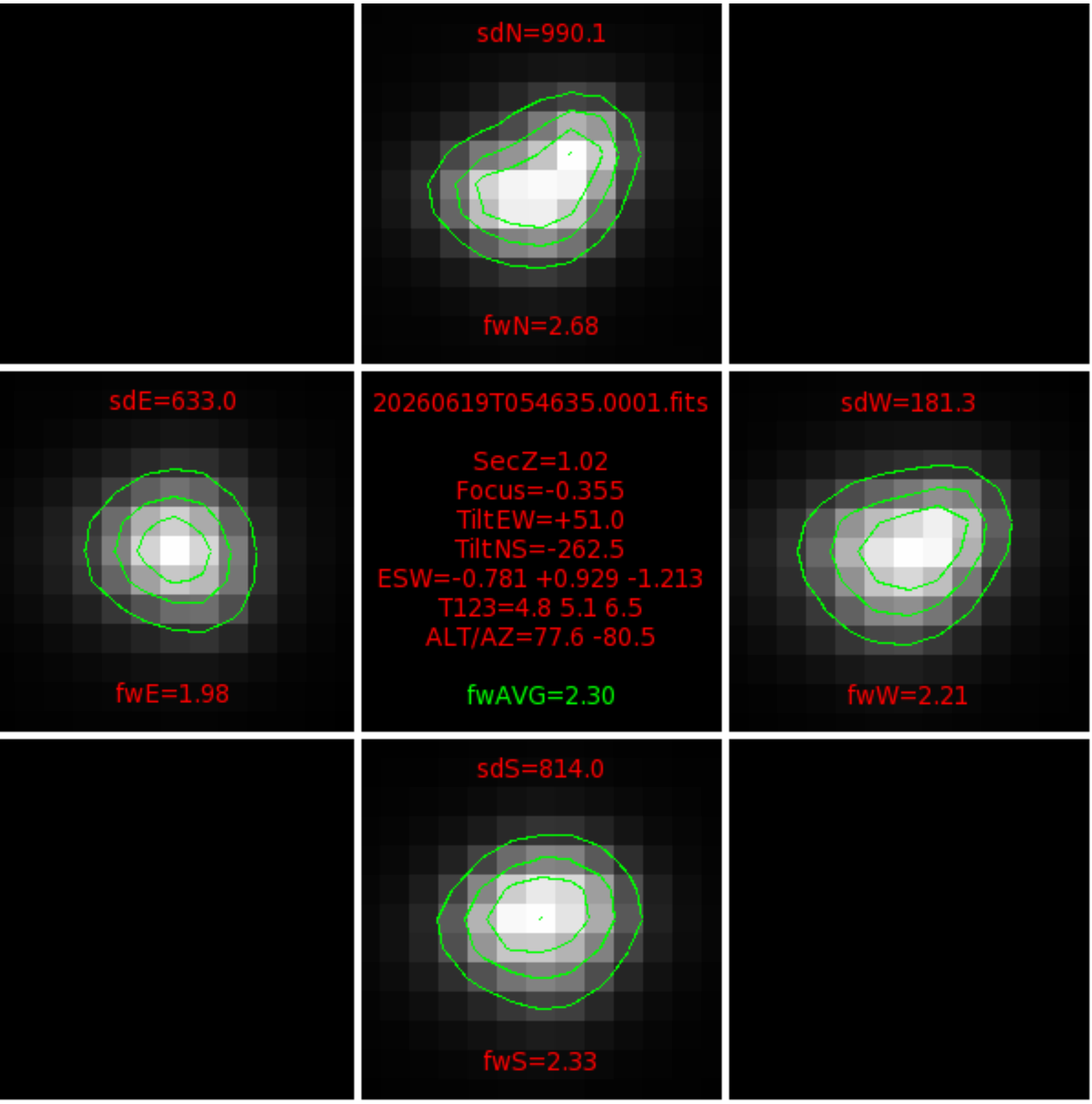

sdN=1104.9
fwN=2.87
sdE=1304.7
fwE=2.38
20260619T054116.0001.fits
SecZ=1.02
Focus=-0.386
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.812 +0.898 -1.244
T123=5.0 5.1 6.5
ALT/AZ=78.5 -70.2
fwAVG=2.59
sdW=1056.4
fwW=2.57
sdS=1563.3
fwS=2.55
0 0 0 0 0 0 0 0 0

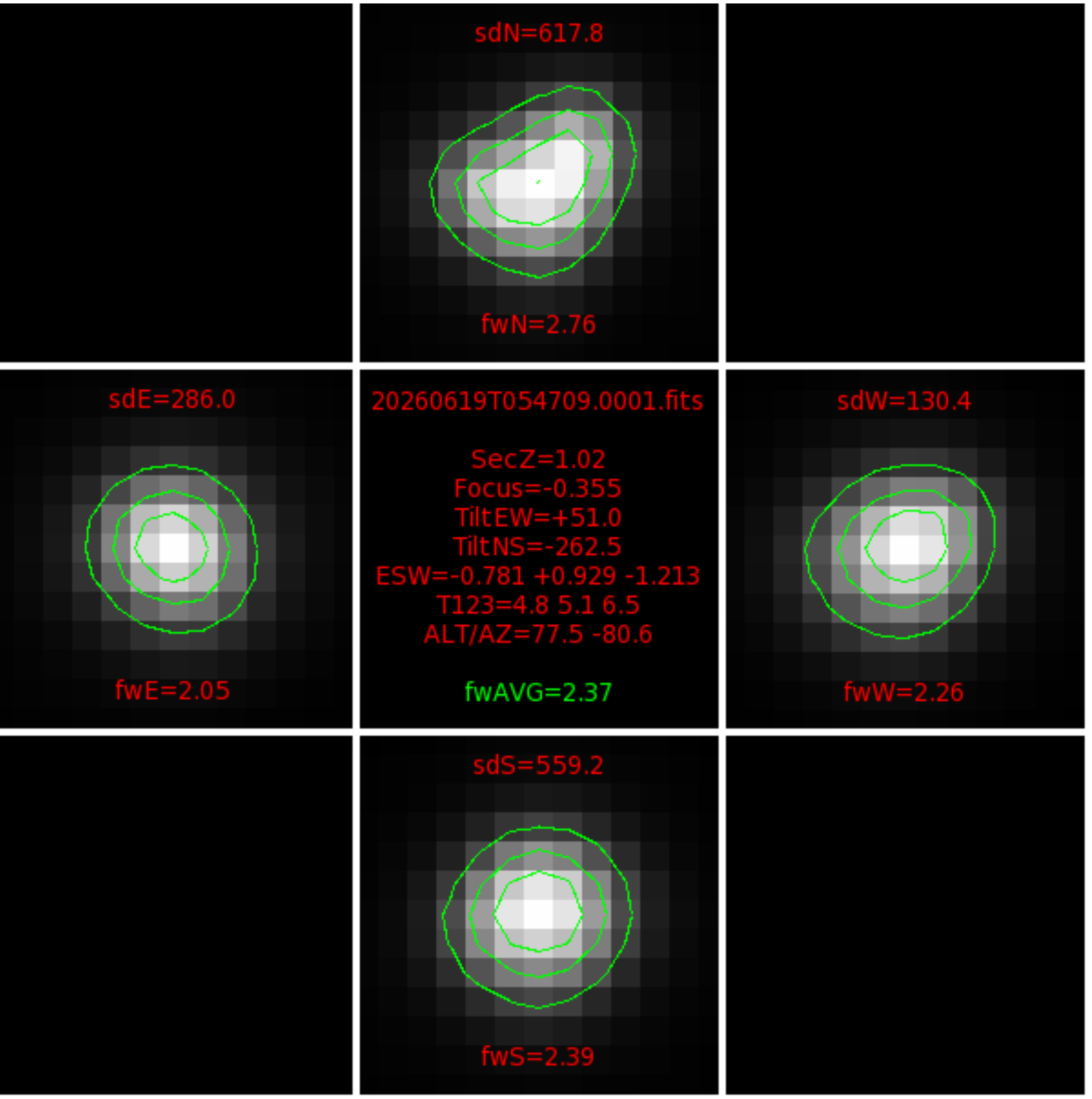

sdN=489.8
fwN=2.82
sdE=862.1
fwE=2.40
20260619T054238.0001.fits
SecZ=1.03
Focus=-0.386
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.812 +0.898 -1.244
T123=5.0 5.1 6.5
ALT/AZ=76.2 -72.3
fwAVG=2.59
sdW=703.1
fwW=2.52
sdS=1047.1
fwS=2.60
0 0 0 0 0 0 0 0 0

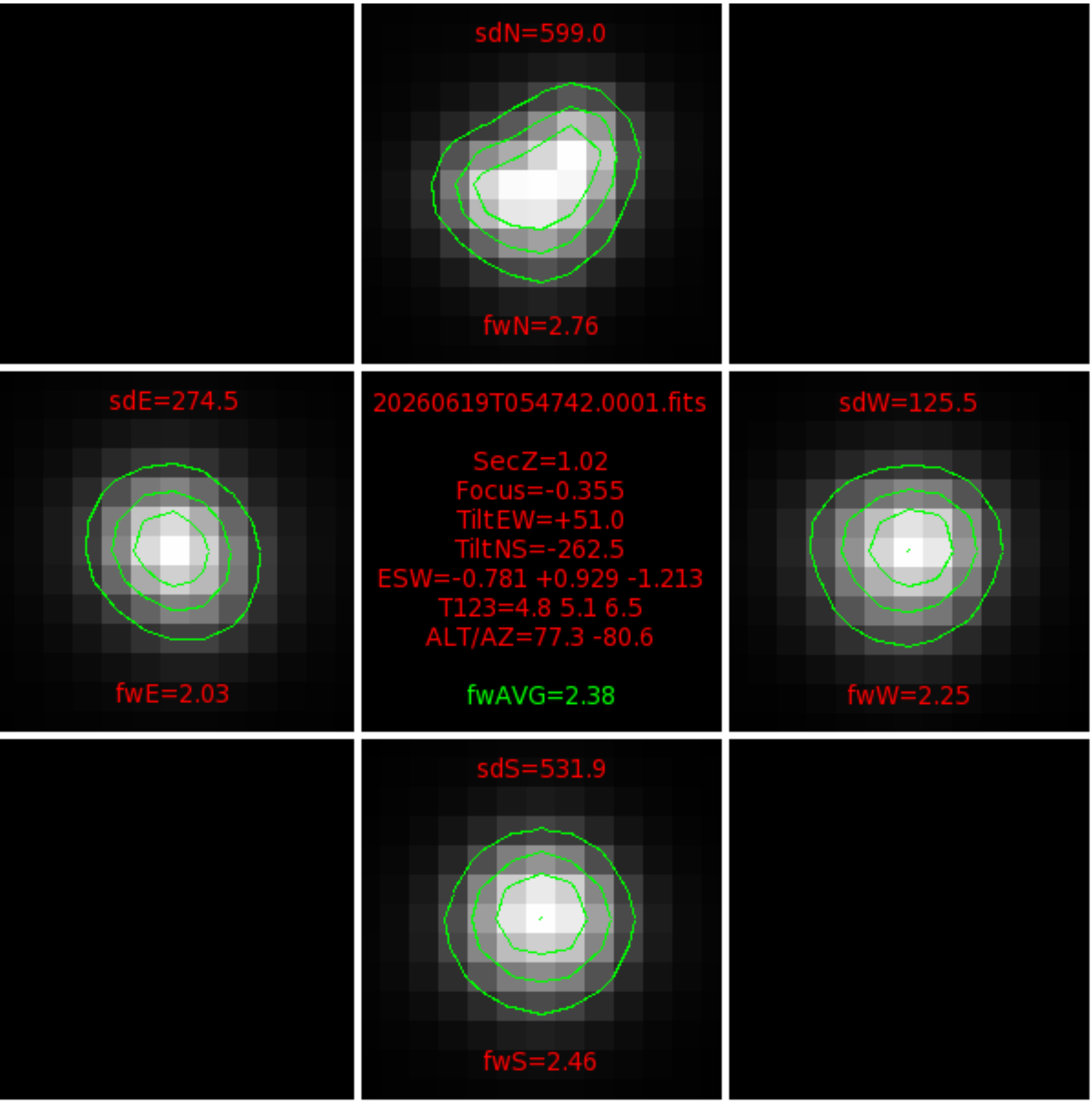

sdN=433.6
fwN=2.54
sdE=1302.9
fwE=2.08
20260619T054314.0001.fits
SecZ=1.03
Focus=-0.386
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.812 +0.898 -1.244
T123=4.9 5.1 6.5
ALT/AZ=76.1 -72.4
fwAVG=2.34
sdW=893.4
fwW=2.40
sdS=1610.6
fwS=2.32
0 0 0 0 0 0 0 0 0

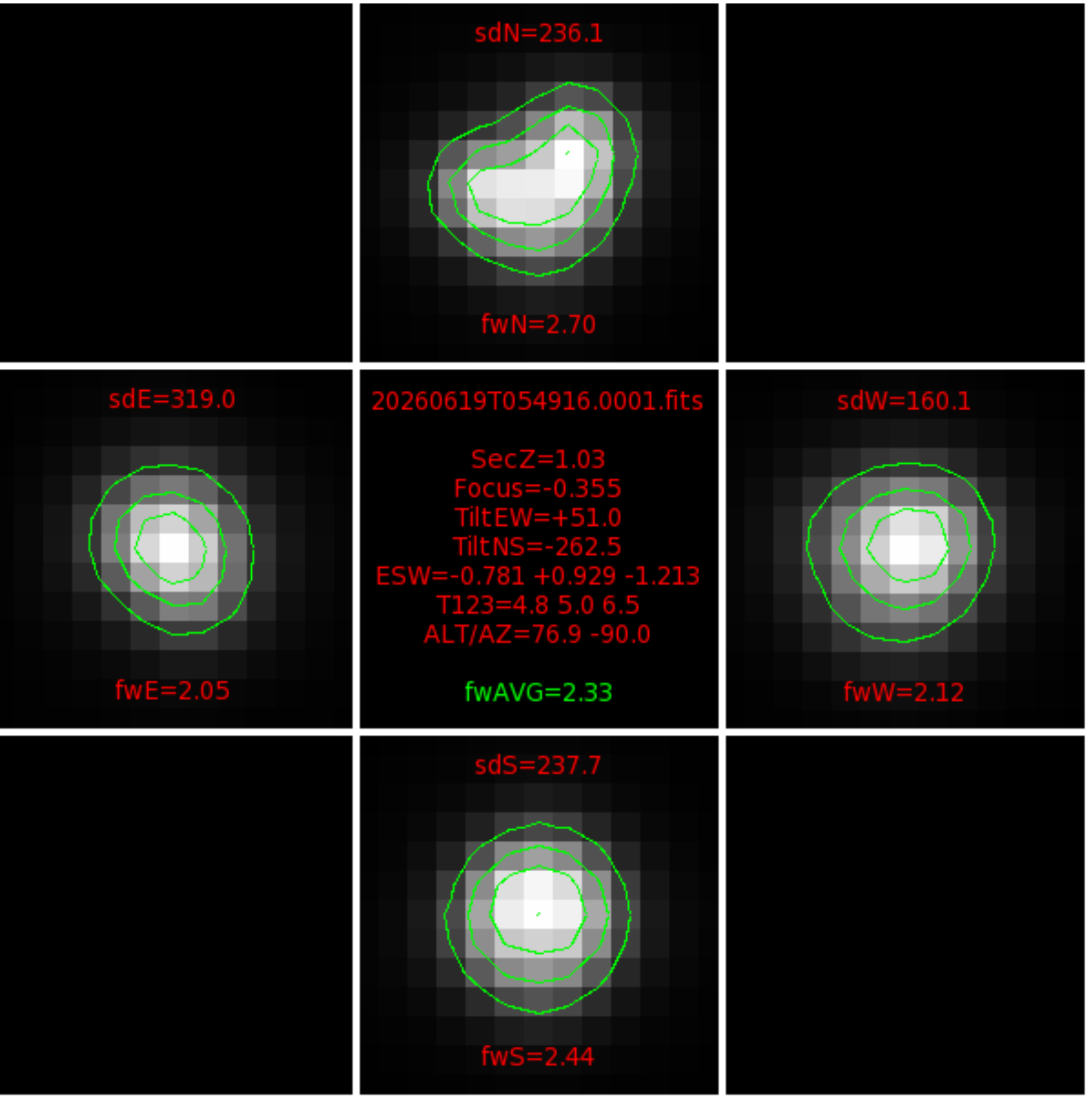

sdN=697.6
fwN=2.67
sdE=852.3
fwE=2.02
20260619T054437.0001.fits
SecZ=1.02
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.9 5.1 6.5
ALT/AZ=78.0 -80.5
fwAVG=2.32
sdW=510.6
fwW=2.27
sdS=1004.6
fwS=2.33
0 0 0 0 0 0 0 0 0

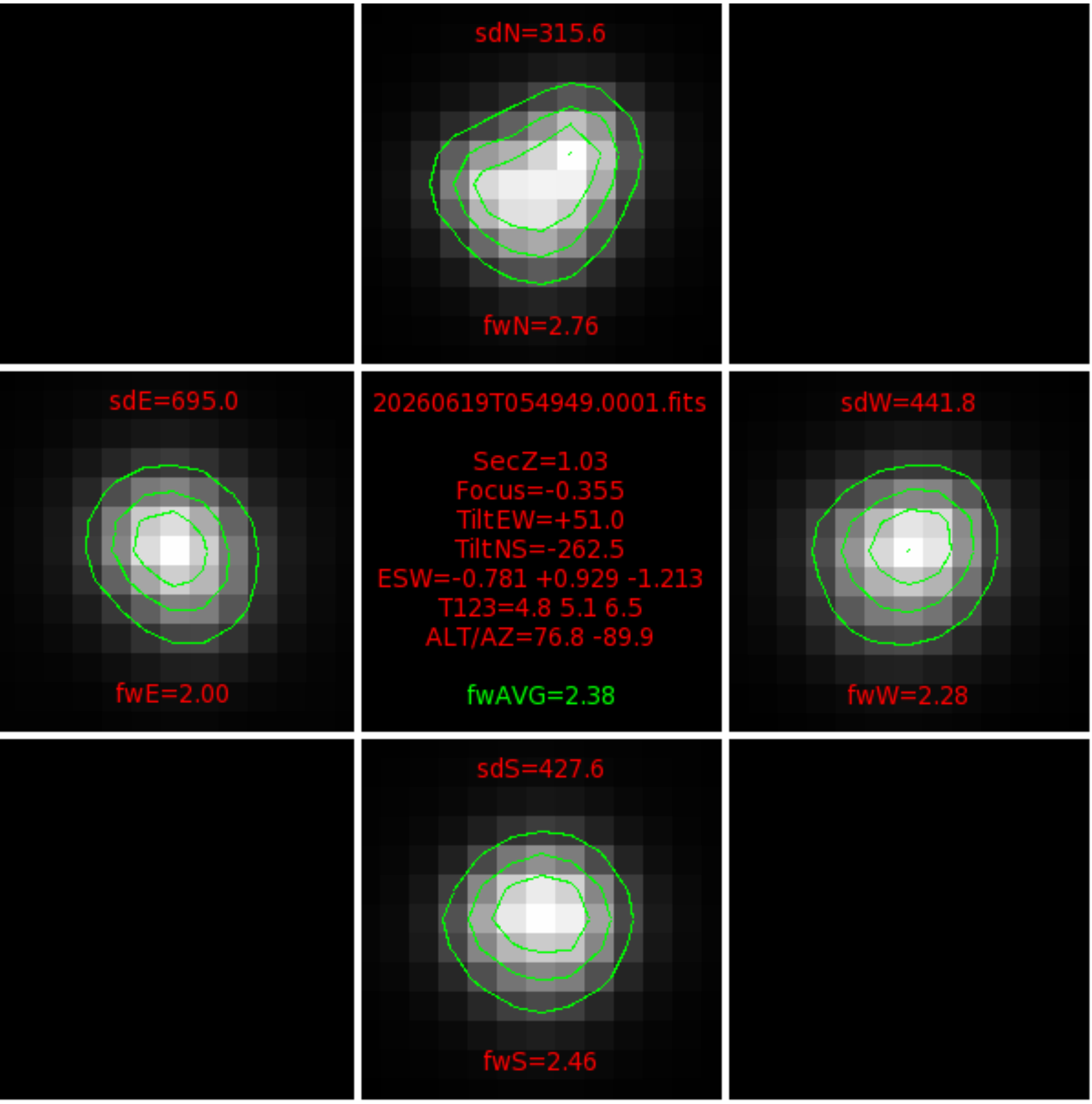

sdN=1740.0
fwN=2.84
sdE=1352.3
fwE=2.12
20260619T054512.0001.fits
SecZ=1.02
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.8 5.1 6.5
ALT/AZ=77.9 -80.5
fwAVG=2.45
sdW=332.1
fwW=2.38
sdS=1468.6
fwS=2.46
0 0 0 0 0 0 0 0 0

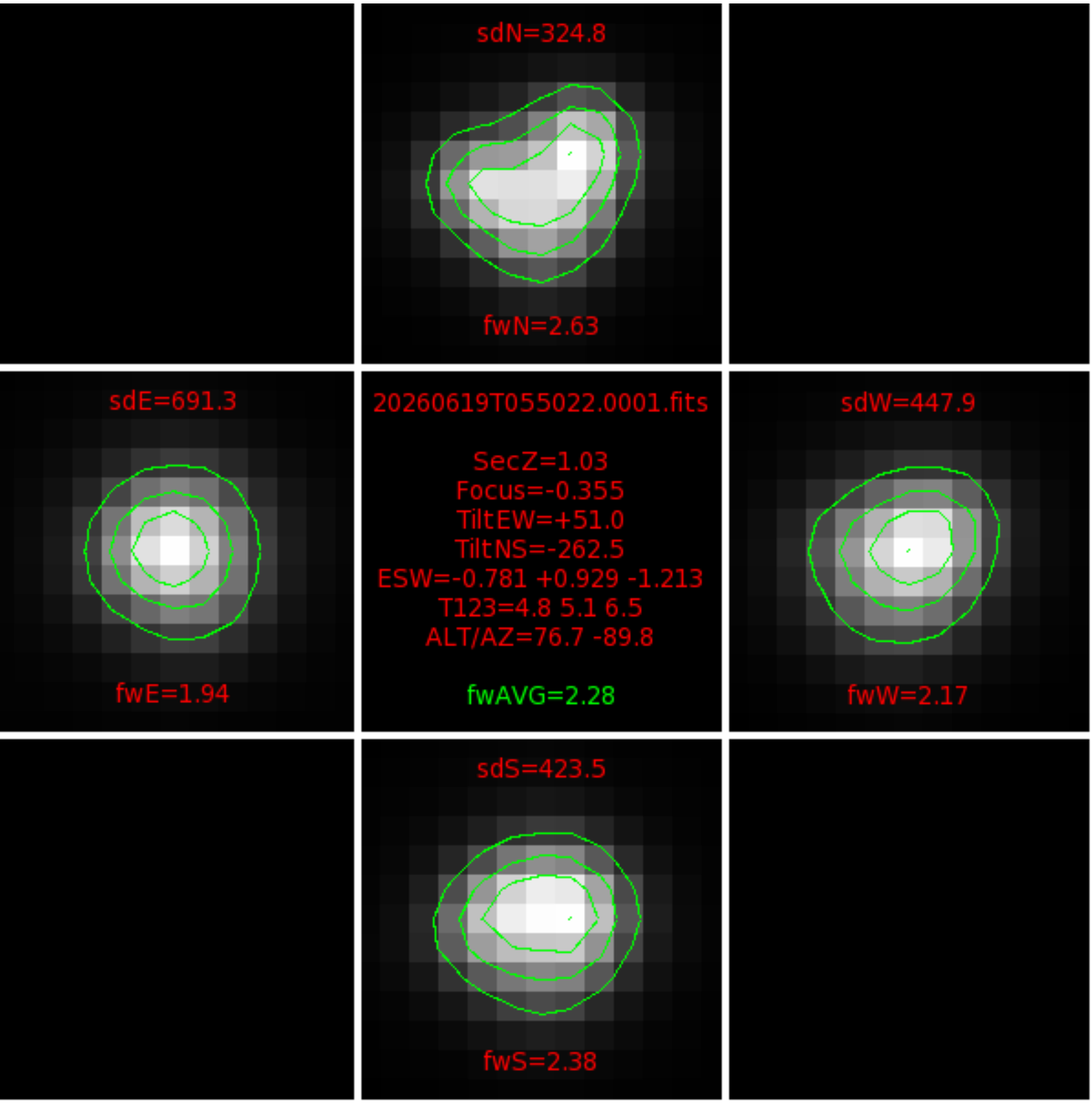

sdN=990.1
fwN=2.68
sdE=633.0
fwE=1.98
20260619T054635.0001.fits
SecZ=1.02
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.8 5.1 6.5
ALT/AZ=77.6 -80.5
fwAVG=2.30
sdW=181.3
fwW=2.21
sdS=814.0
fwS=2.33
0 0 0 0 0 0 0 0 0

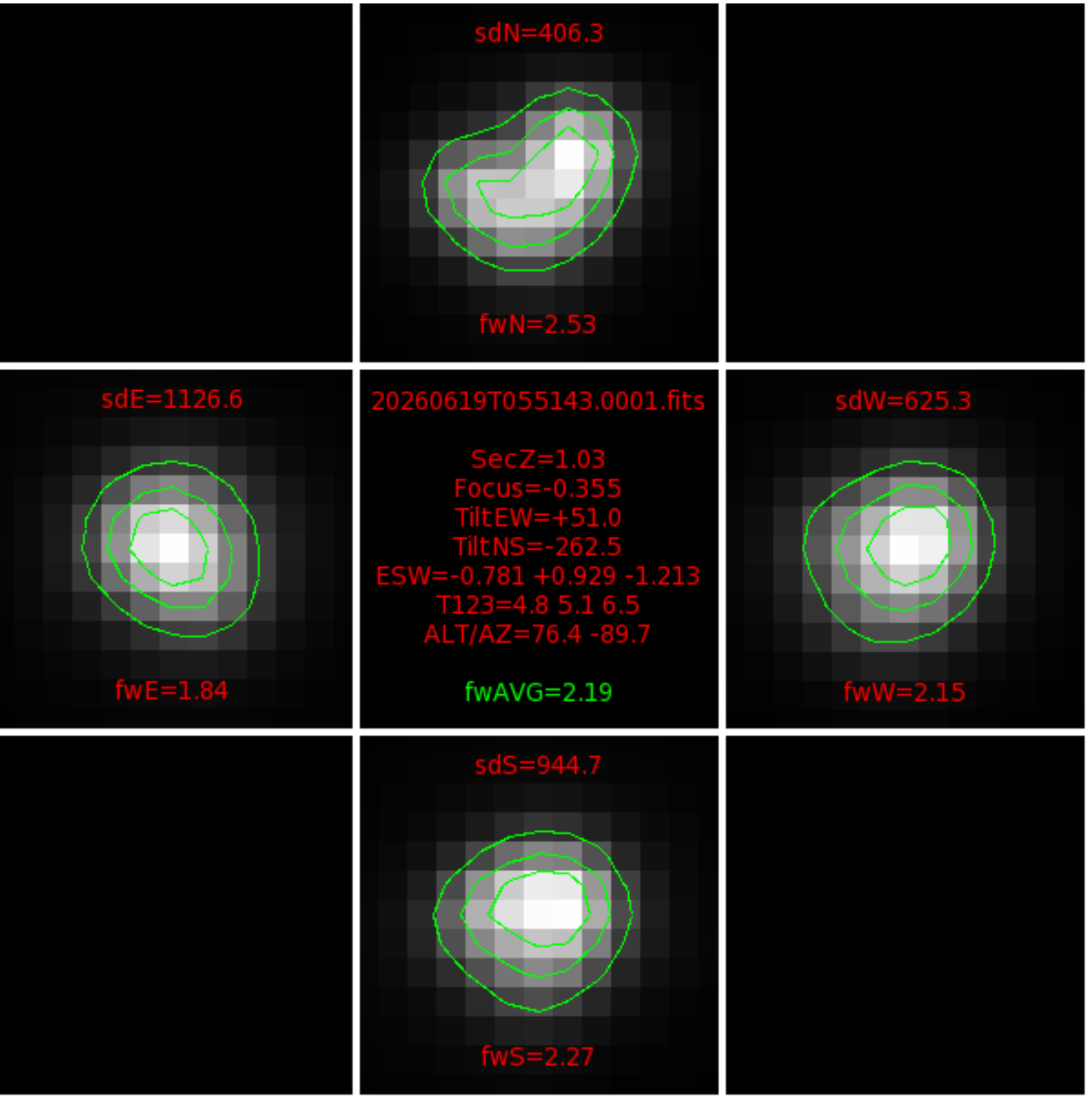

sdN=617.8
fwN=2.76
sdE=286.0
fwE=2.05
20260619T054709.0001.fits
SecZ=1.02
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.8 5.1 6.5
ALT/AZ=77.5 -80.6
fwAVG=2.37
sdW=130.4
fwW=2.26
sdS=559.2
fwS=2.39
0 0 0 0 0 0 0 0 0

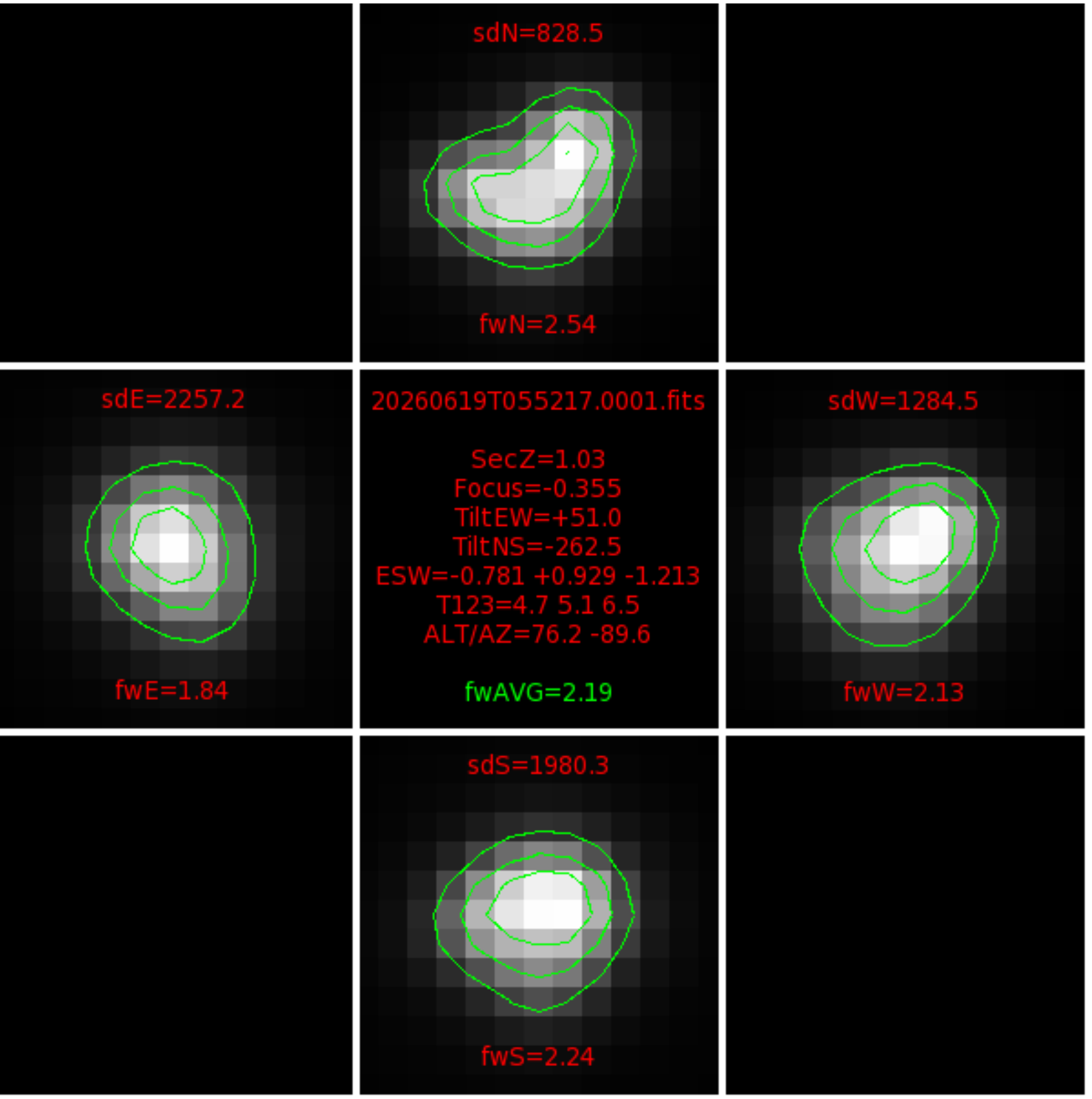

sdN=599.0
fwN=2.76
sdE=274.5
fwE=2.03
20260619T054742.0001.fits
SecZ=1.02
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.8 5.1 6.5
ALT/AZ=77.3 -80.6
fwAVG=2.38
sdW=125.5
fwW=2.25
sdS=531.9
fwS=2.46
0 0 0 0 0 0 0 0 0

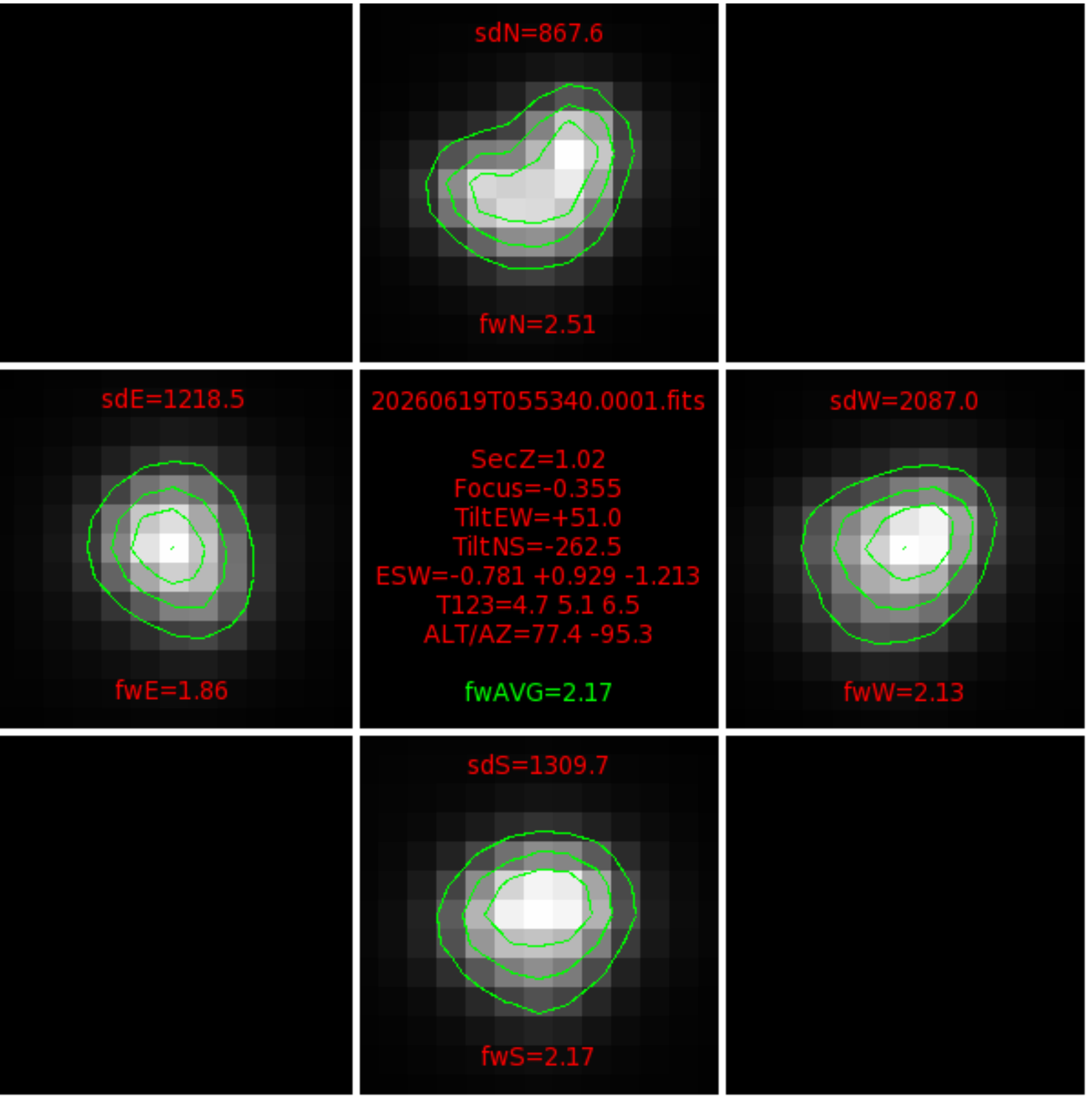

sdN=236.1
fwN=2.70
sdE=319.0
fwE=2.05
20260619T054916.0001.fits
SecZ=1.03
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.8 5.0 6.5
ALT/AZ=76.9 -90.0
fwAVG=2.33
sdW=160.1
fwW=2.12
sdS=237.7
fwS=2.44
0 0 0 0 0 0 0 0 0

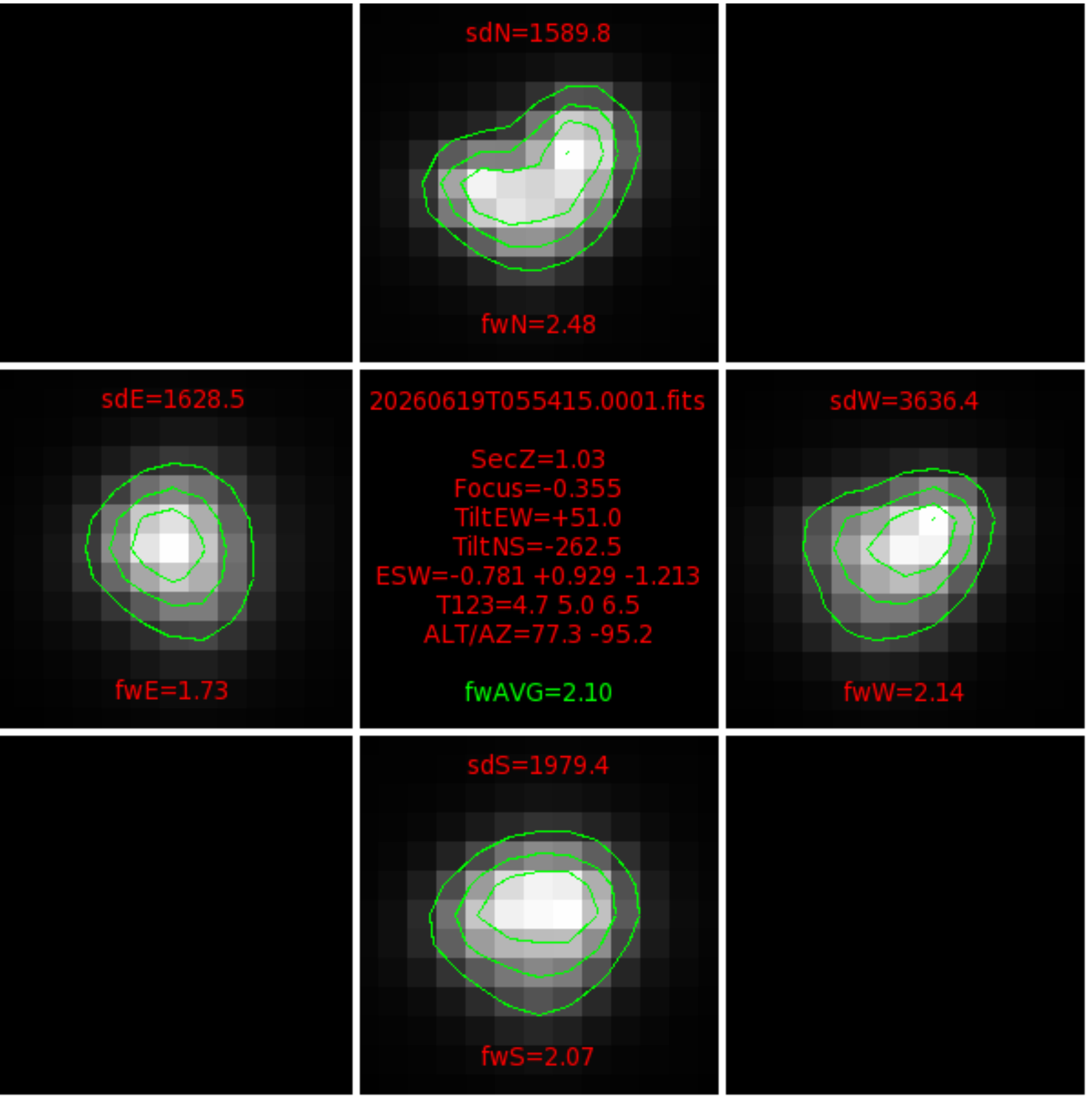

sdN=315.6
fwN=2.76
sdE=695.0
fwE=2.00
20260619T054949.0001.fits
SecZ=1.03
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.8 5.1 6.5
ALT/AZ=76.8 -89.9
fwAVG=2.38
sdW=441.8
fwW=2.28
sdS=427.6
fwS=2.46
0 0 0 0 0 0 0 0 0

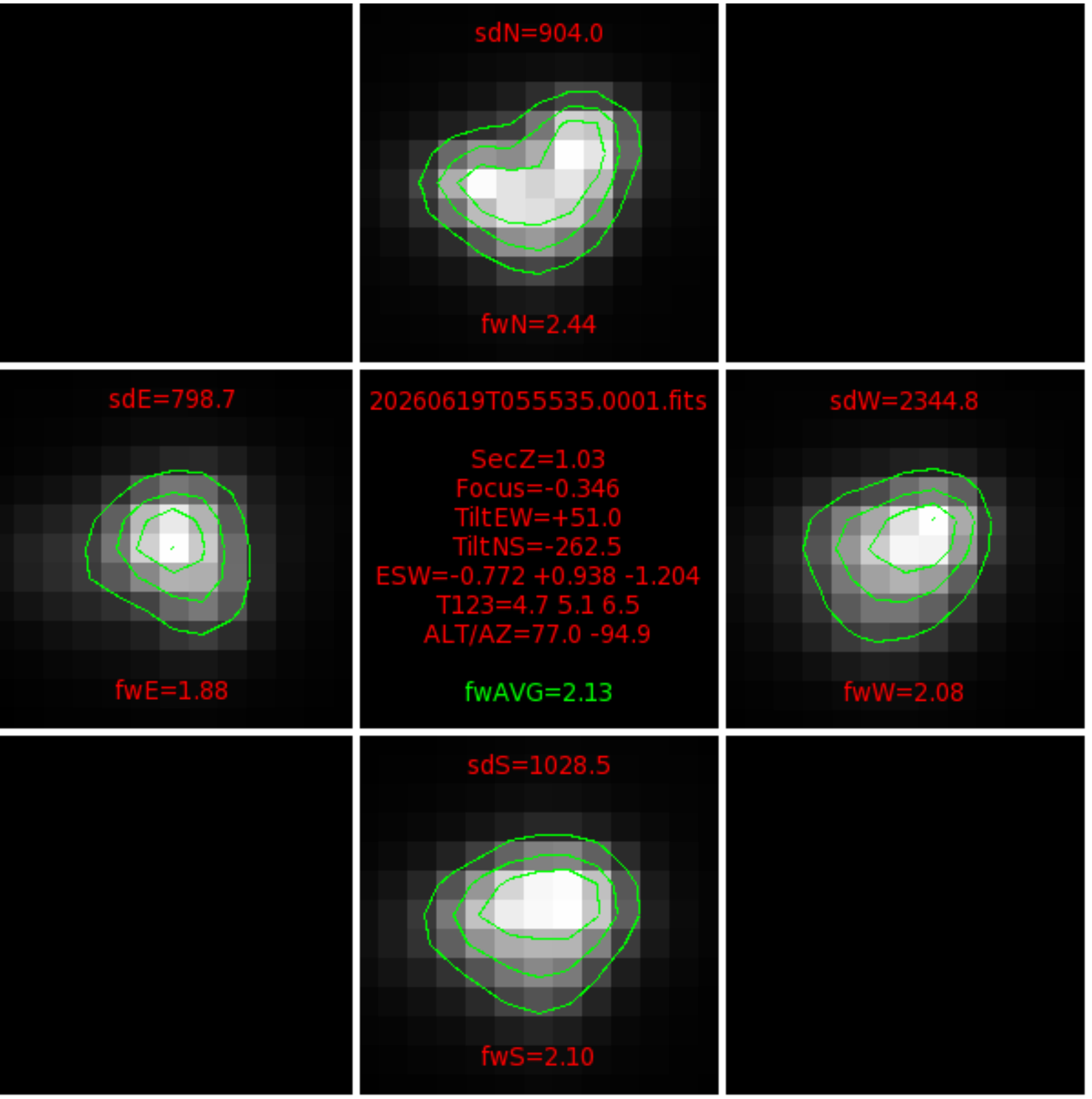

sdN=324.8
fwN=2.63
sdE=691.3
fwE=1.94
20260619T055022.0001.fits
SecZ=1.03
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.8 5.1 6.5
ALT/AZ=76.7 -89.8
fwAVG=2.28
sdW=447.9
fwW=2.17
sdS=423.5
fwS=2.38
0 0 0 0 0 0 0 0 0

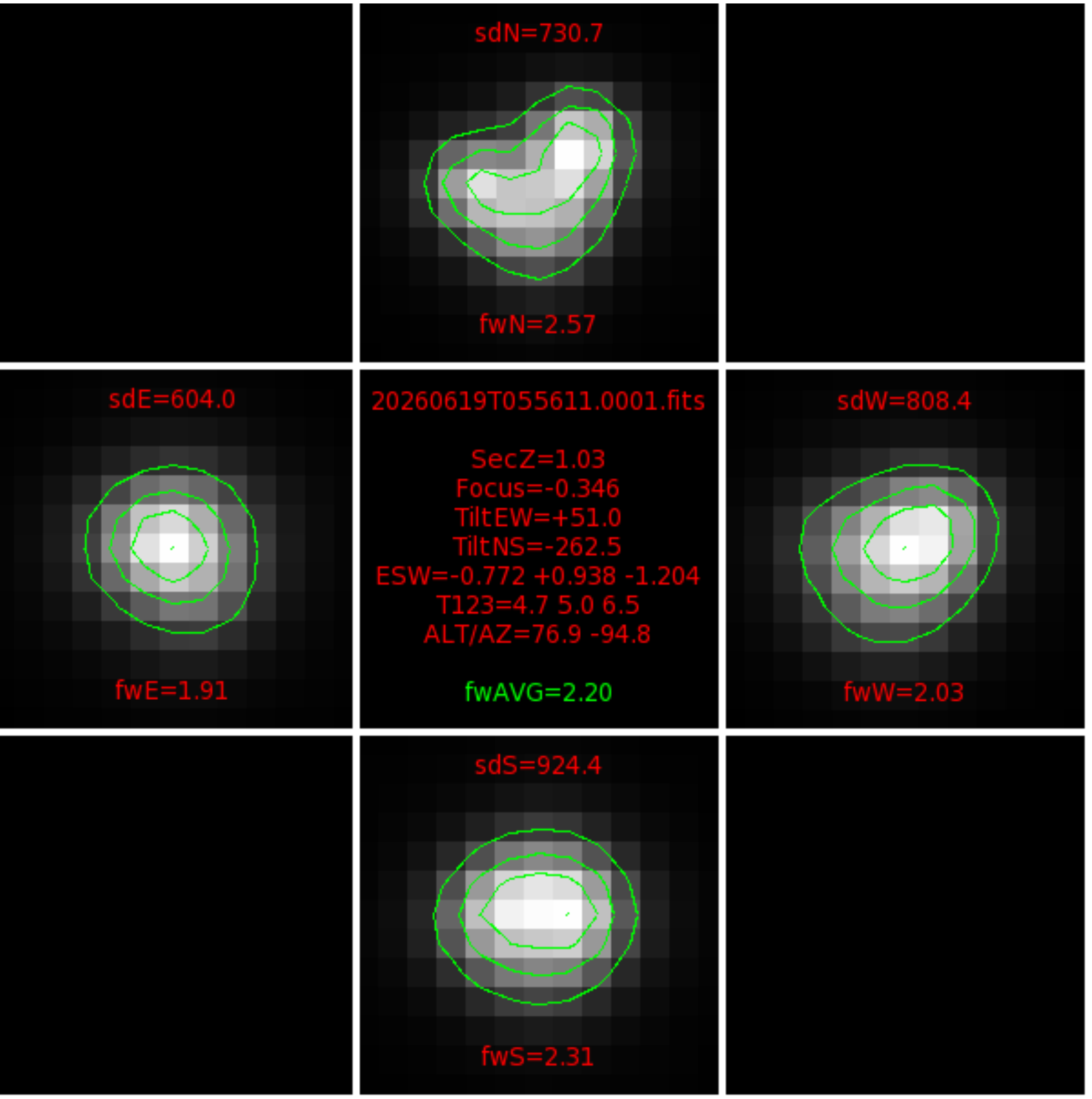

sdN=406.3
fwN=2.53
sdE=1126.6
fwE=1.84
20260619T055143.0001.fits
SecZ=1.03
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.8 5.1 6.5
ALT/AZ=76.4 -89.7
fwAVG=2.19
sdW=625.3
fwW=2.15
sdS=944.7
fwS=2.27
0 0 0 0 0 0 0 0 0

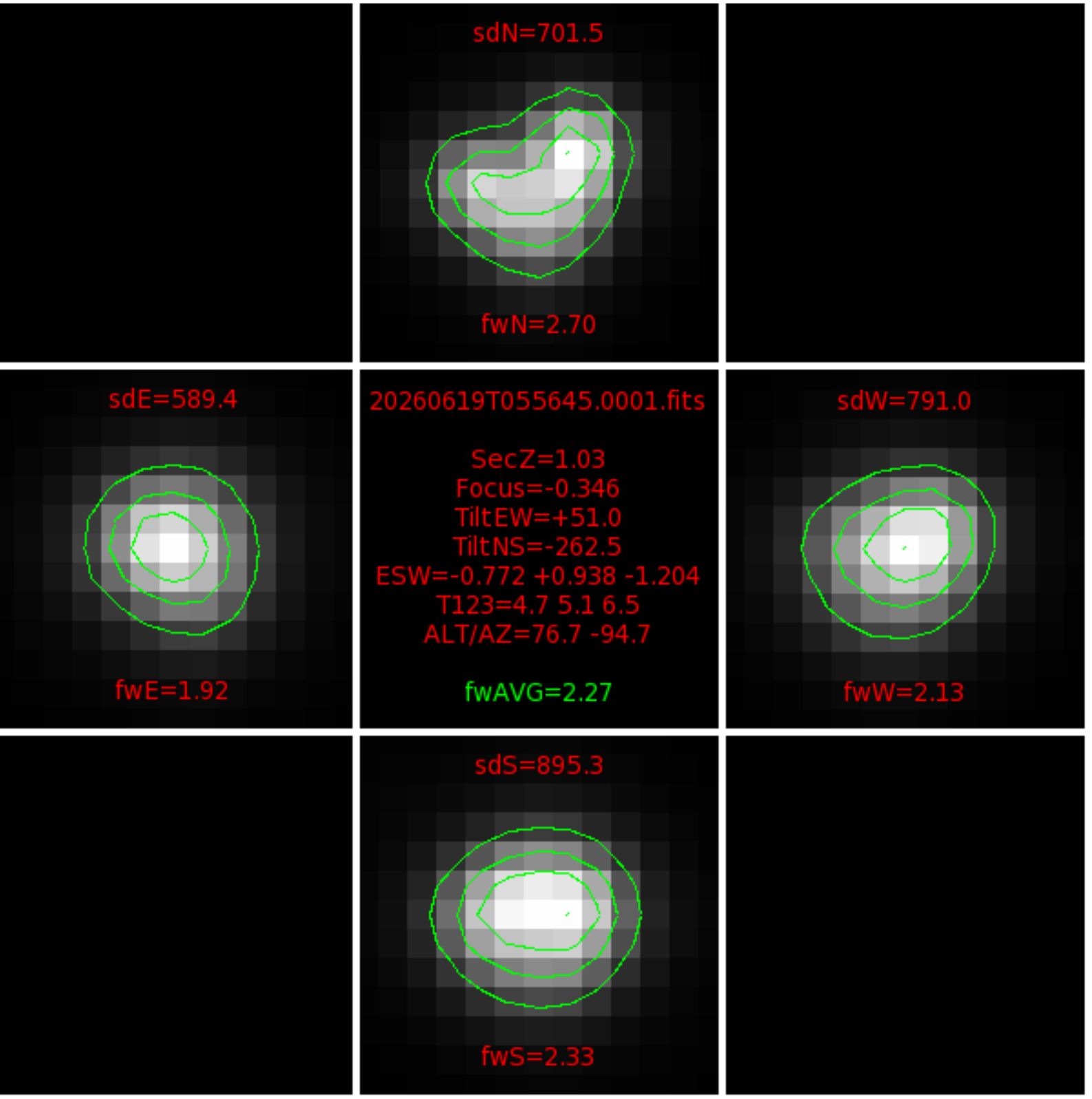

sdN=828.5
fwN=2.54
sdE=2257.2
fwE=1.84
20260619T055217.0001.fits
SecZ=1.03
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.7 5.1 6.5
ALT/AZ=76.2 -89.6
fwAVG=2.19
sdW=1284.5
fwW=2.13
sdS=1980.3
fwS=2.24
0 0 0 0 0 0 0 0 0

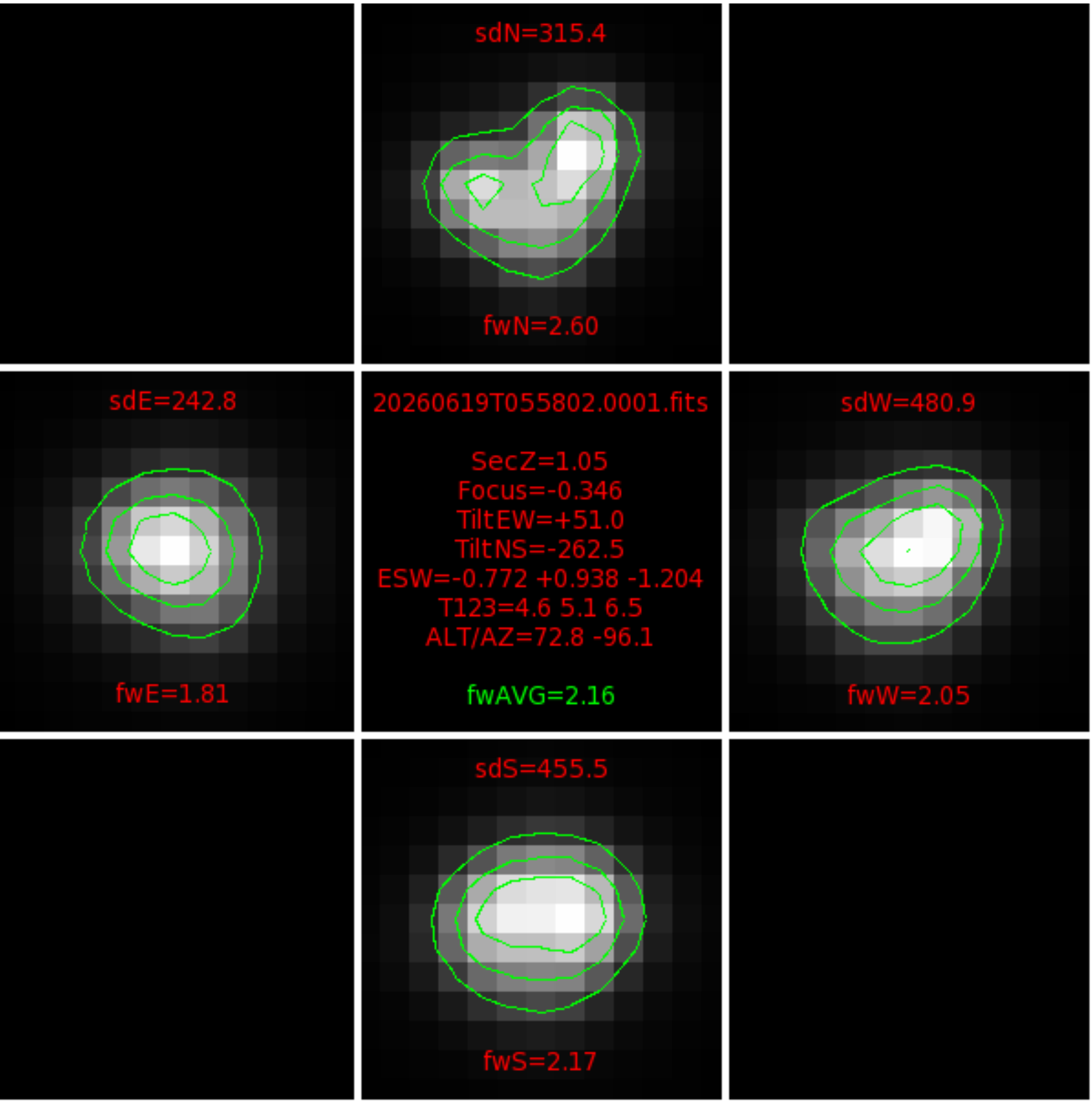

sdN=867.6
fwN=2.51
sdE=1218.5
fwE=1.86
20260619T055340.0001.fits
SecZ=1.02
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.7 5.1 6.5
ALT/AZ=77.4 -95.3
fwAVG=2.17
sdW=2087.0
fwW=2.13
sdS=1309.7
fwS=2.17
0 0 0 0 0 0 0 0 0

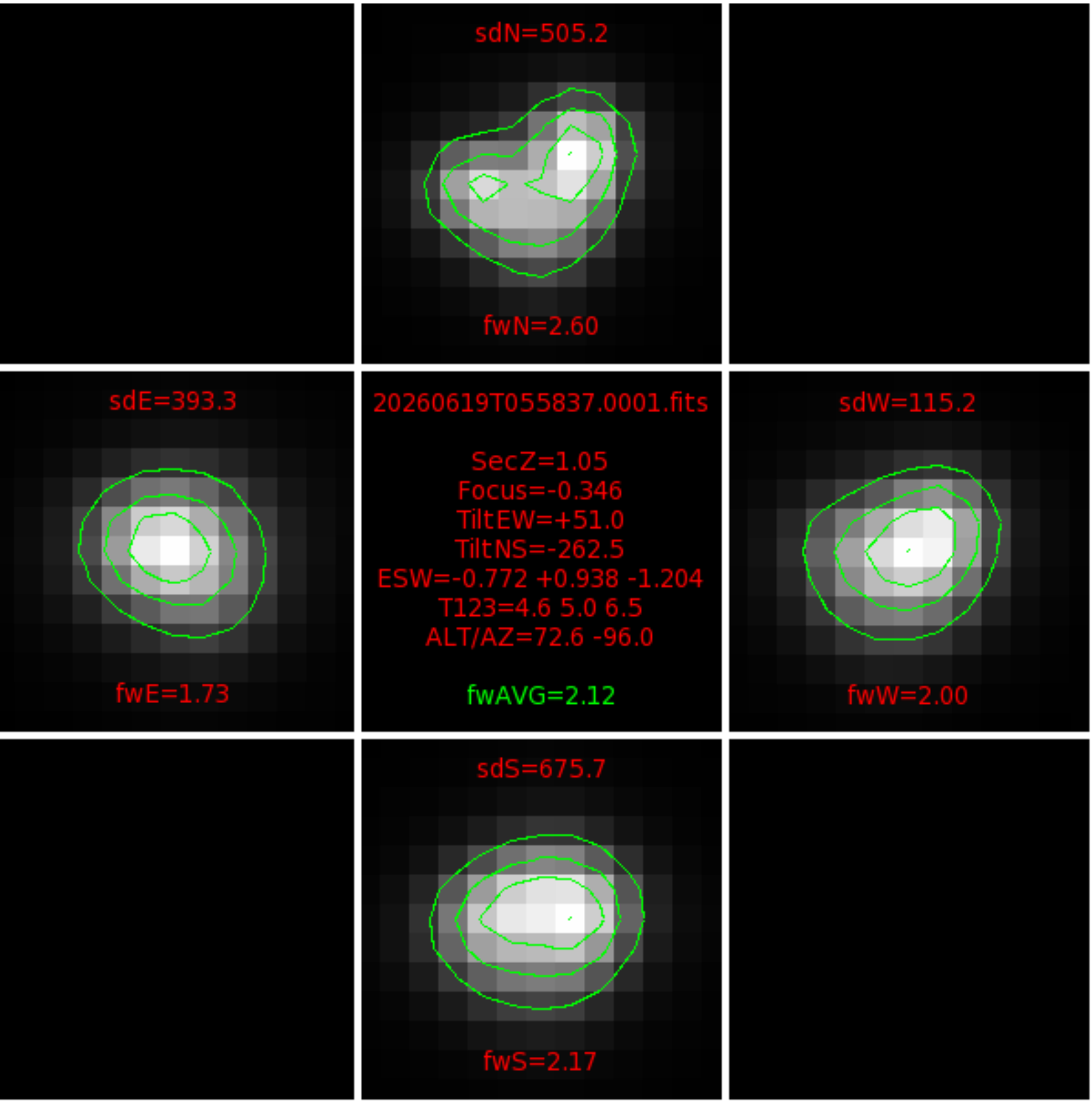

sdN=1589.8
fwN=2.48
sdE=1628.5
fwE=1.73
20260619T055415.0001.fits
SecZ=1.03
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.7 5.0 6.5
ALT/AZ=77.3 -95.2
fwAVG=2.10
sdW=3636.4
fwW=2.14
sdS=1979.4
fwS=2.07
0 0 0 0 0 0 0 0 0

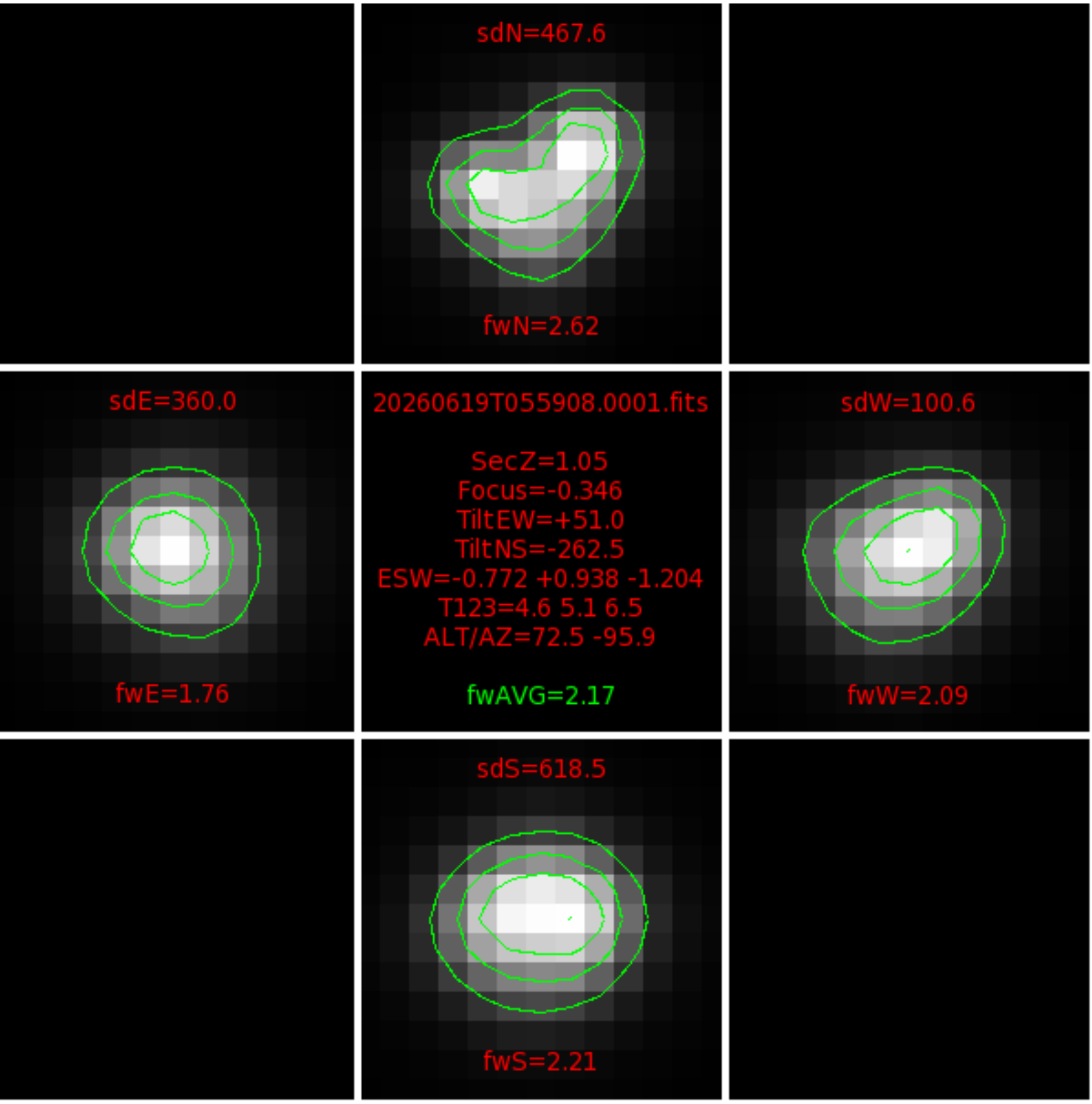

sdN=904.0
fwN=2.44
sdE=798.7
fwE=1.88
20260619T055535.0001.fits
SecZ=1.03
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.7 5.1 6.5
ALT/AZ=77.0 -94.9
fwAVG=2.13
sdW=2344.8
fwW=2.08
sdS=1028.5
fwS=2.10
0 0 0 0 0 0 0 0 0

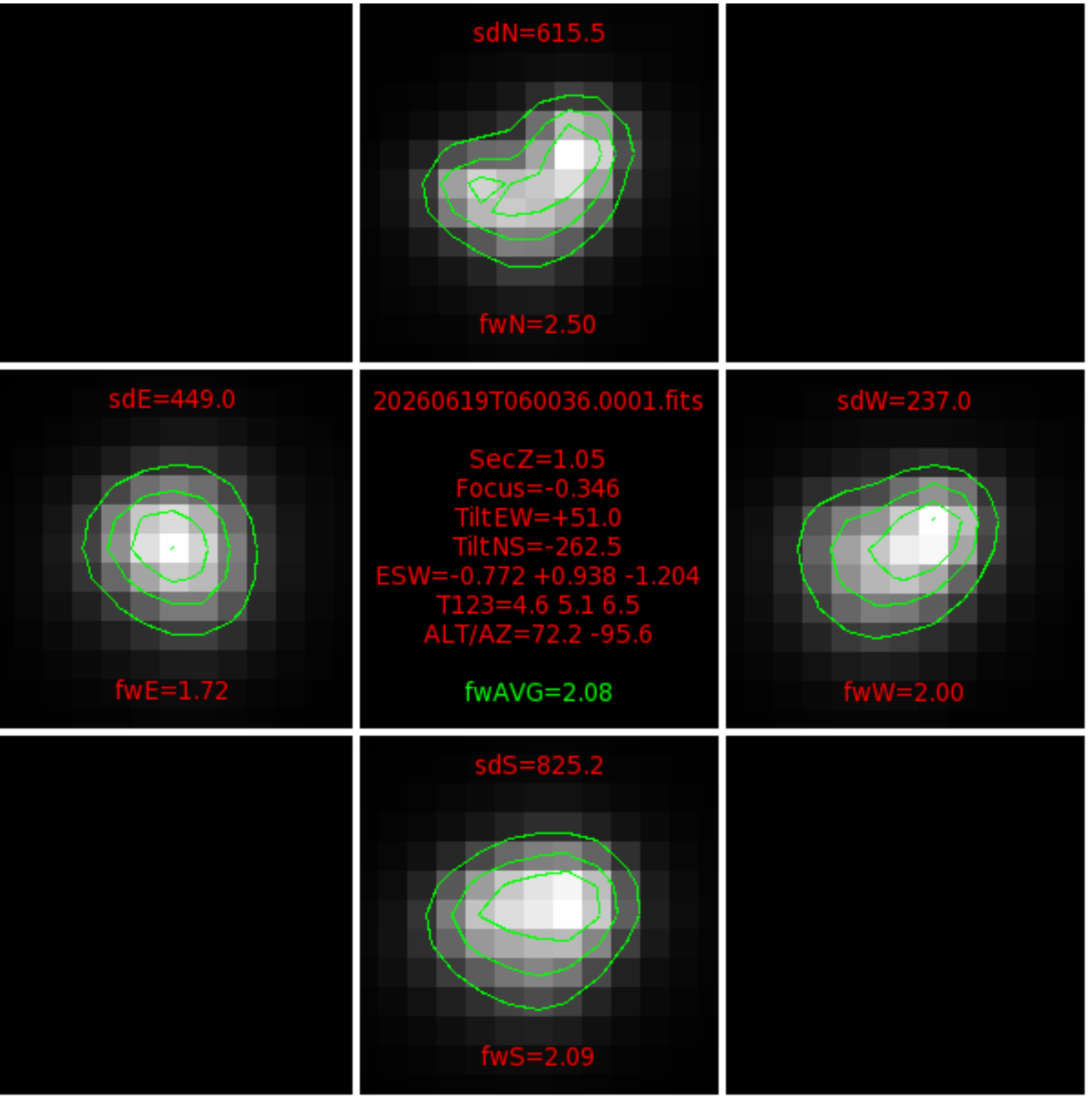

sdN=730.7
fwN=2.57
sdE=604.0
fwE=1.91
20260619T055611.0001.fits
SecZ=1.03
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.7 5.0 6.5
ALT/AZ=76.9 -94.8
fwAVG=2.20
sdW=808.4
fwW=2.03
sdS=924.4
fwS=2.31
0 0 0 0 0 0 0 0 0

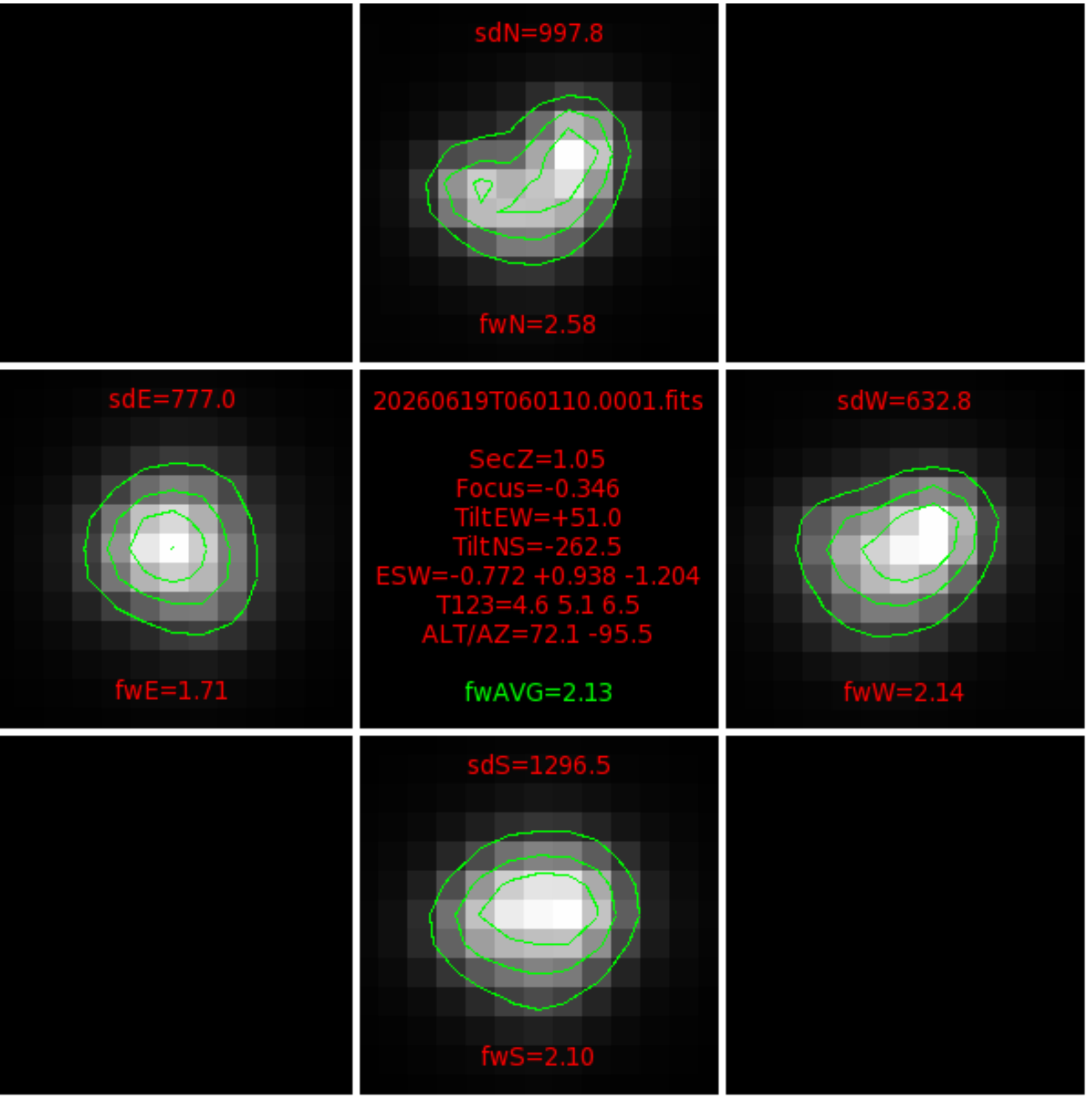

sdN=701.5
fwN=2.70
sdE=589.4
fwE=1.92
20260619T055645.0001.fits
SecZ=1.03
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.7 5.1 6.5
ALT/AZ=76.7 -94.7
fwAVG=2.27
sdW=791.0
fwW=2.13
sdS=895.3
fwS=2.33
0 0 0 0 0 0 0 0 0

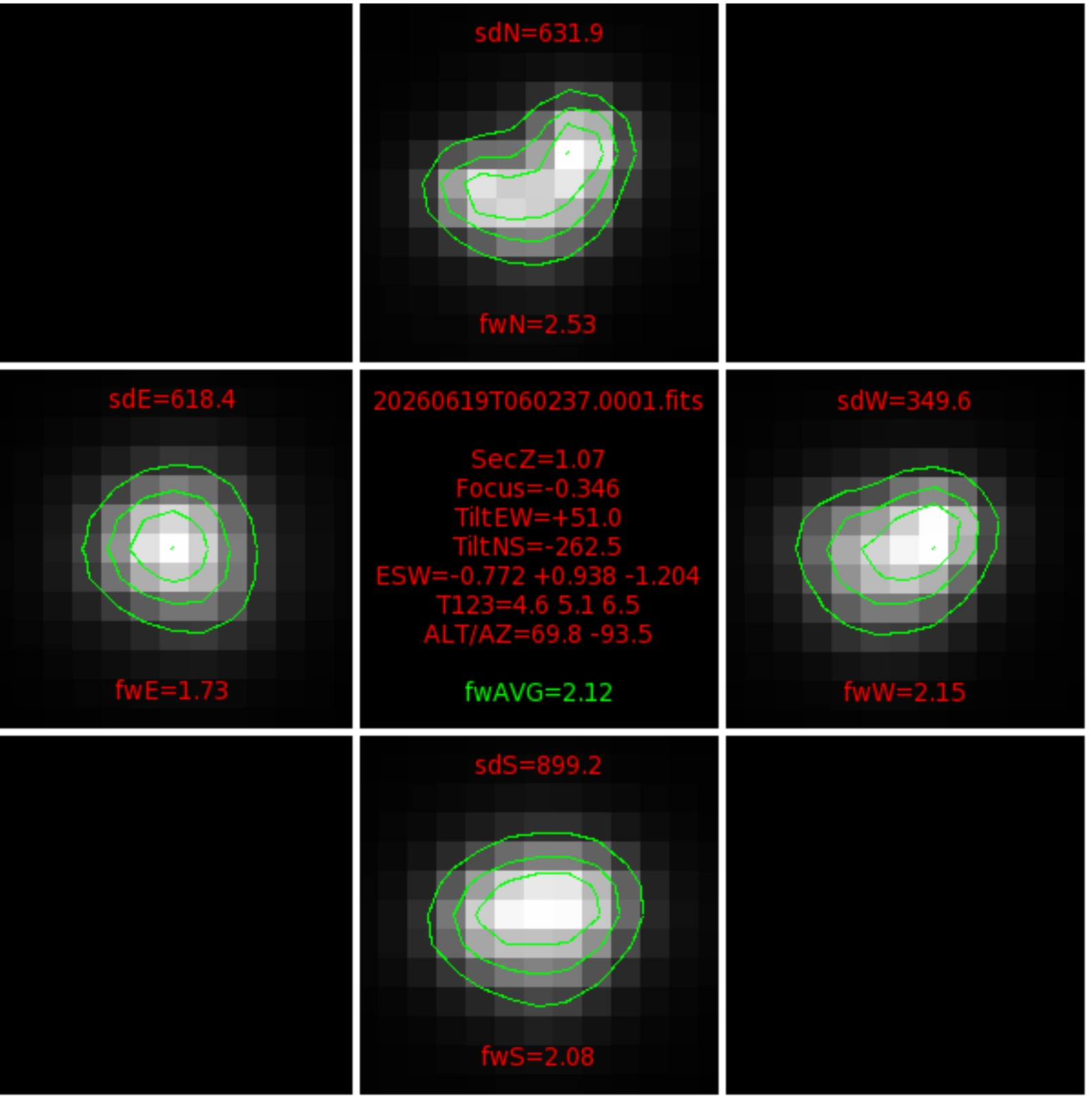

sdN=315.4
fwN=2.60
sdE=242.8
fwE=1.81
20260619T055802.0001.fits
SecZ=1.05
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.6 5.1 6.5
ALT/AZ=72.8 -96.1
fwAVG=2.16
sdW=480.9
fwW=2.05
sdS=455.5
fwS=2.17
0 0 0 0 0 0 0 0 0

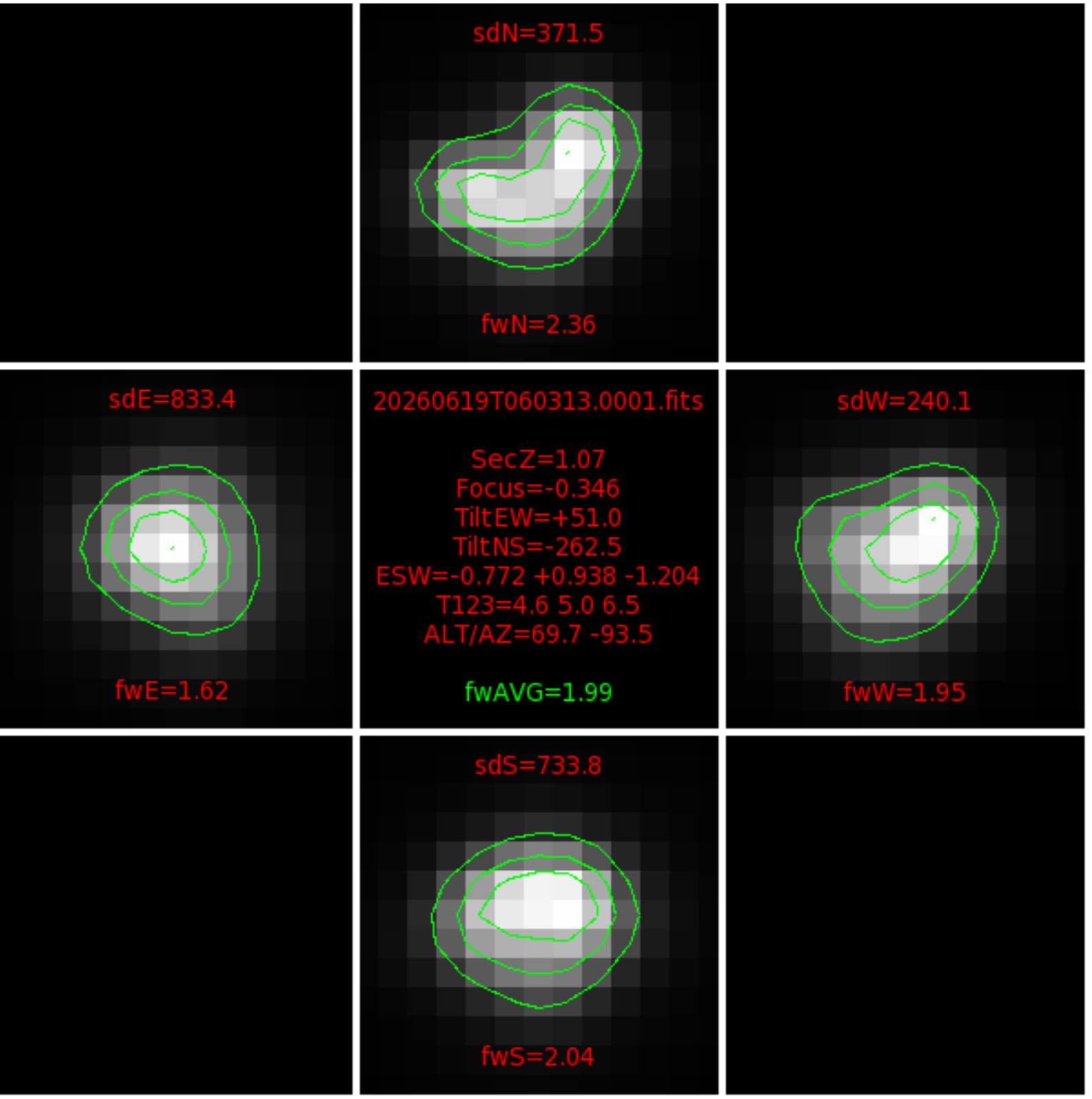

sdN=505.2
fwN=2.60
sdE=393.3
fwE=1.73
20260619T055837.0001.fits
SecZ=1.05
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.6 5.0 6.5
ALT/AZ=72.6 -96.0
fwAVG=2.12
sdW=115.2
fwW=2.00
sdS=675.7
fwS=2.17
0 0 0 0 0 0 0 0 0

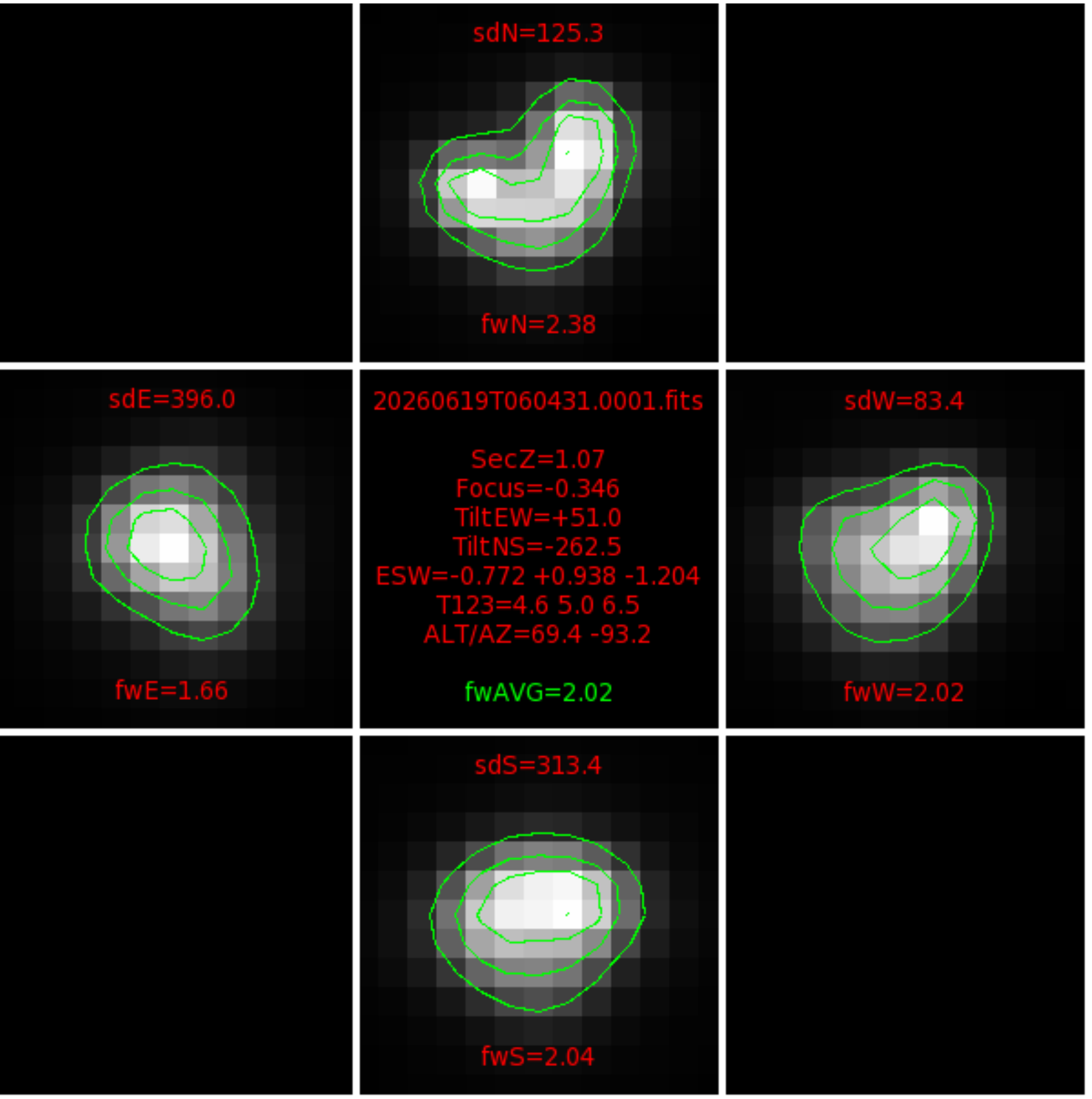

sdN=467.6
fwN=2.62
sdE=360.0
fwE=1.76
20260619T055908.0001.fits
SecZ=1.05
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.6 5.1 6.5
ALT/AZ=72.5 -95.9
fwAVG=2.17
sdW=100.6
fwW=2.09
sdS=618.5
fwS=2.21
0 0 0 0 0 0 0 0 0

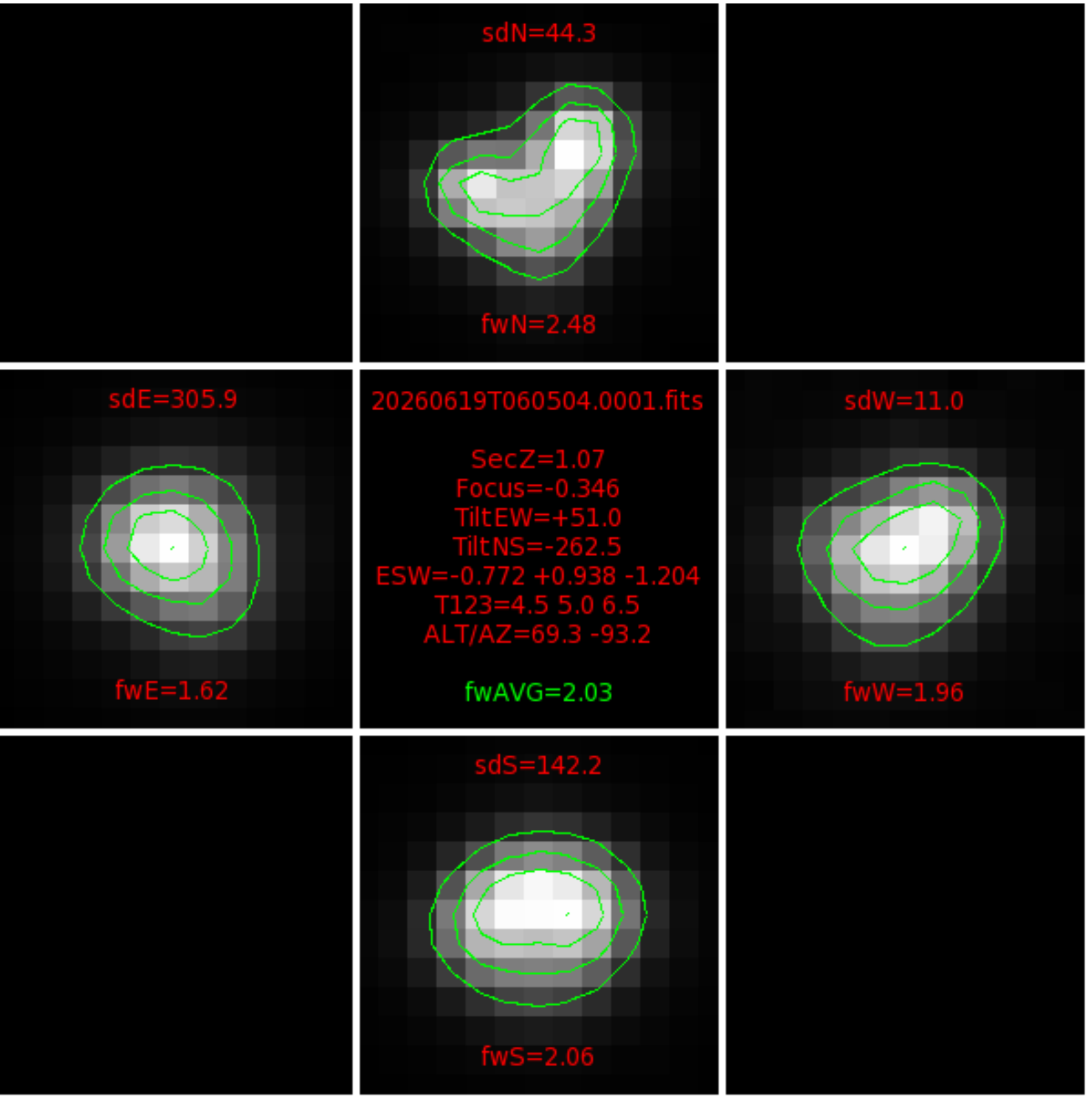

sdN=615.5
fwN=2.50
sdE=449.0
fwE=1.72
20260619T060036.0001.fits
SecZ=1.05
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.6 5.1 6.5
ALT/AZ=72.2 -95.6
fwAVG=2.08
sdW=237.0
fwW=2.00
sdS=825.2
fwS=2.09
0 0 0 0 0 0 0 0 0

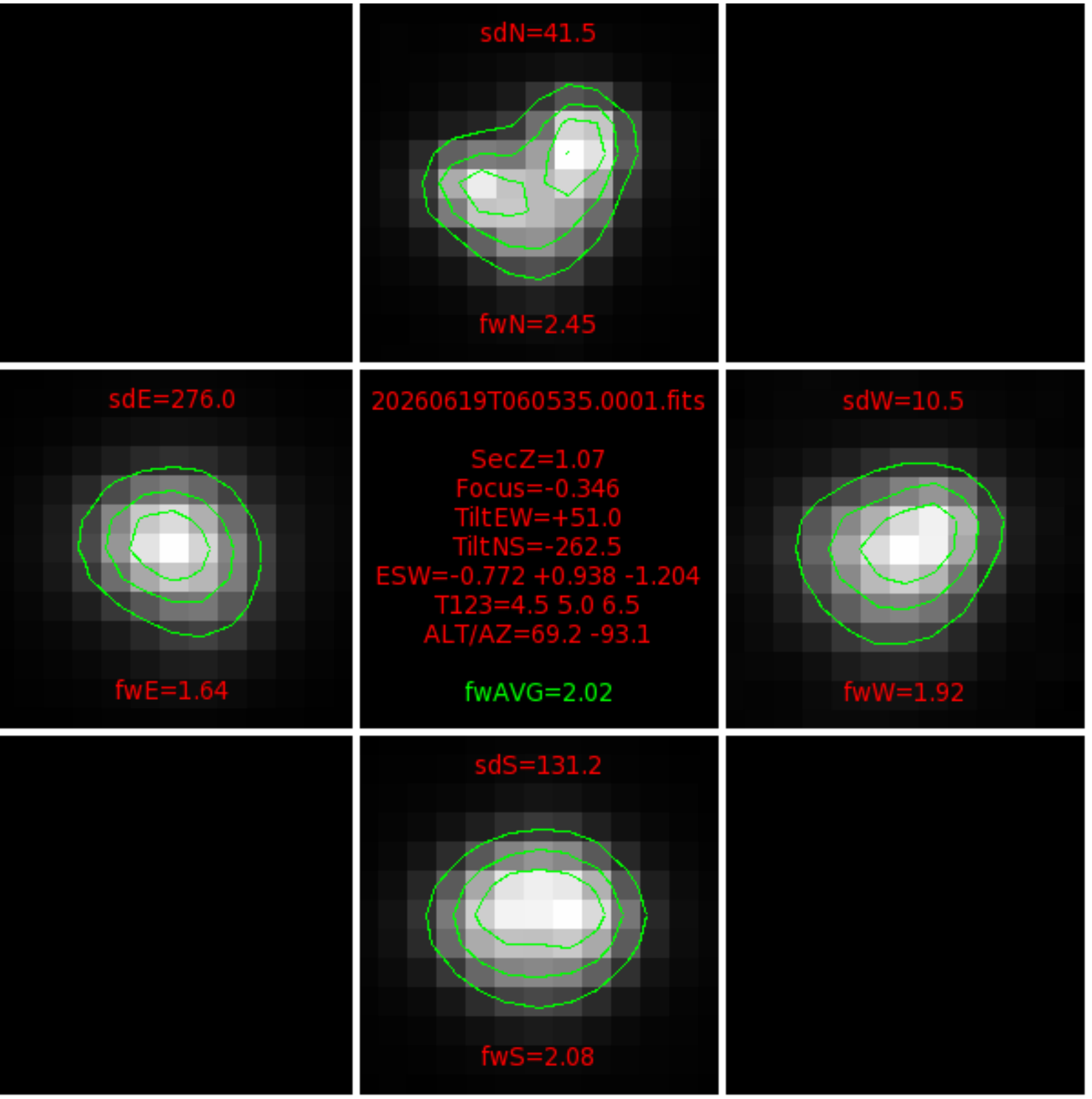

sdN=997.8
fwN=2.58
sdE=777.0
fwE=1.71
20260619T060110.0001.fits
SecZ=1.05
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.6 5.1 6.5
ALT/AZ=72.1 -95.5
fwAVG=2.13
sdW=632.8
fwW=2.14
sdS=1296.5
fwS=2.10
0 0 0 0 0 0 0 0 0

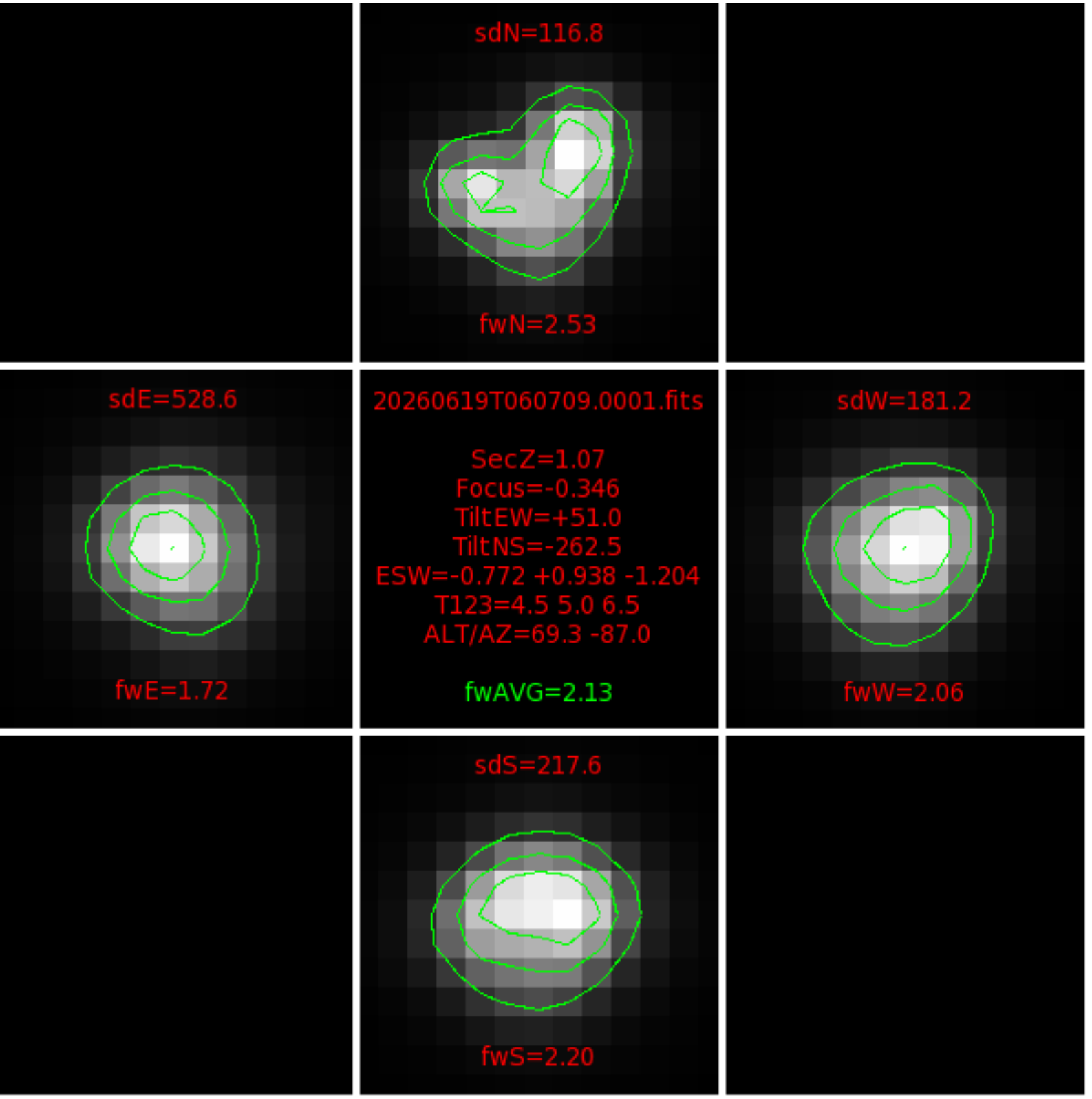

sdN=631.9
fwN=2.53
sdE=618.4
fwE=1.73
20260619T060237.0001.fits
SecZ=1.07
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.6 5.1 6.5
ALT/AZ=69.8 -93.5
fwAVG=2.12
sdW=349.6
fwW=2.15
sdS=899.2
fwS=2.08
0 0 0 0 0 0 0 0 0

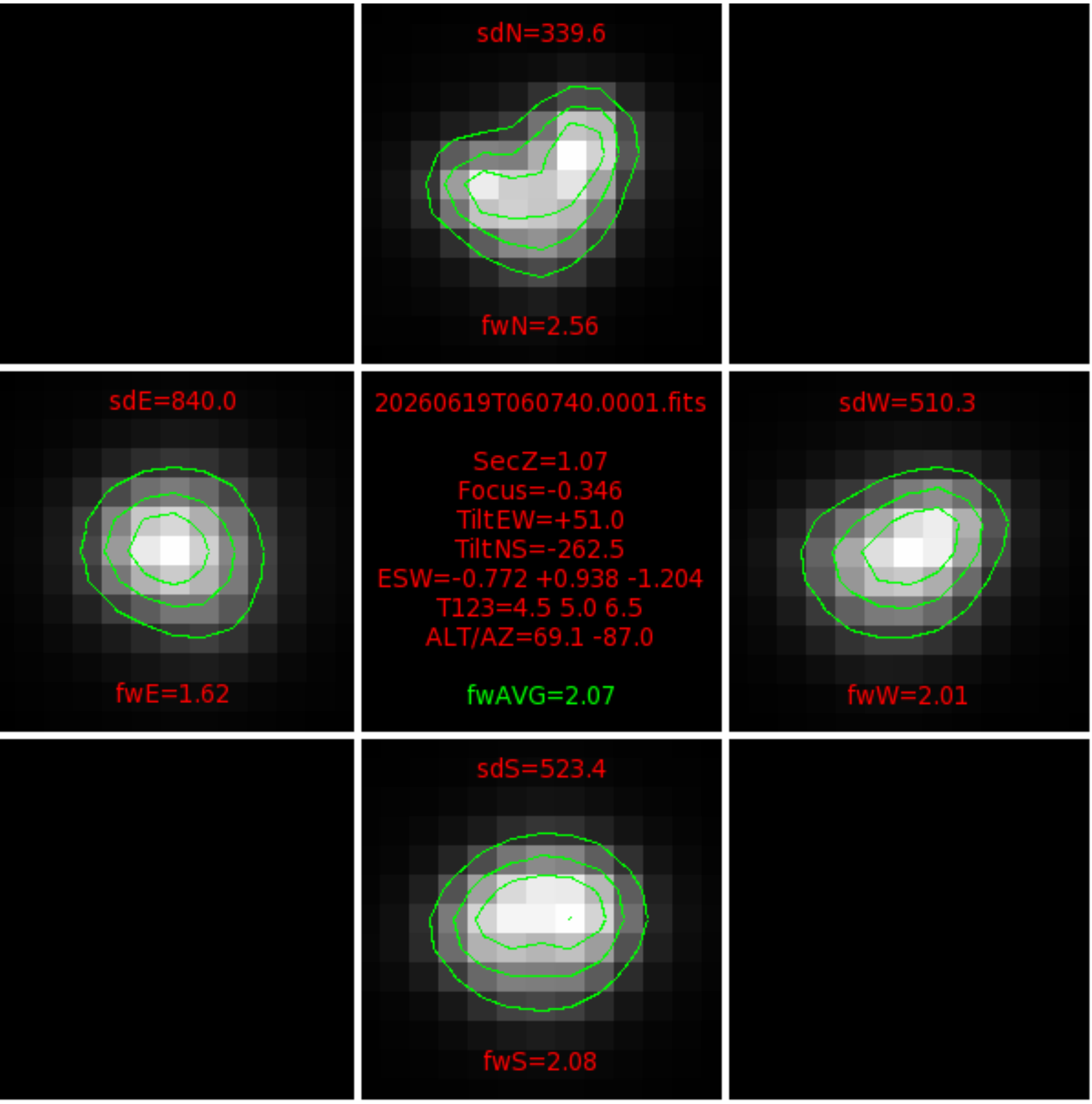

sdN=371.5
fwN=2.36
sdE=833.4
fwE=1.62
20260619T060313.0001.fits
SecZ=1.07
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.6 5.0 6.5
ALT/AZ=69.7 -93.5
fwAVG=1.99
sdW=240.1
fwW=1.95
sdS=733.8
fwS=2.04
0 0 0 0 0 0 0 0 0

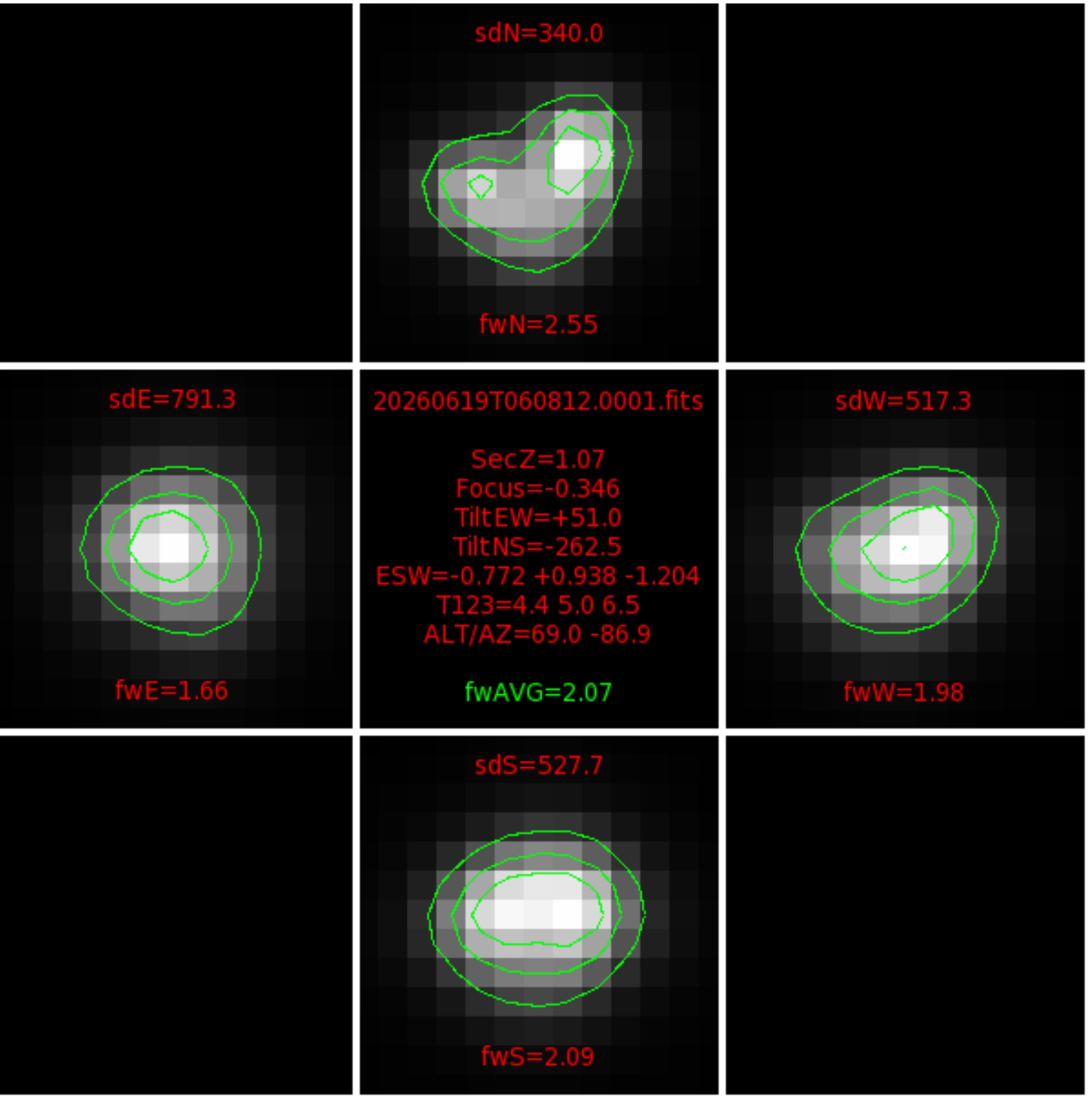

sdN=125.3
fwN=2.38
sdE=396.0
fwE=1.66
20260619T060431.0001.fits
SecZ=1.07
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.6 5.0 6.5
ALT/AZ=69.4 -93.2
fwAVG=2.02
sdW=83.4
fwW=2.02
sdS=313.4
fwS=2.04
0 0 0 0 0 0 0 0 0

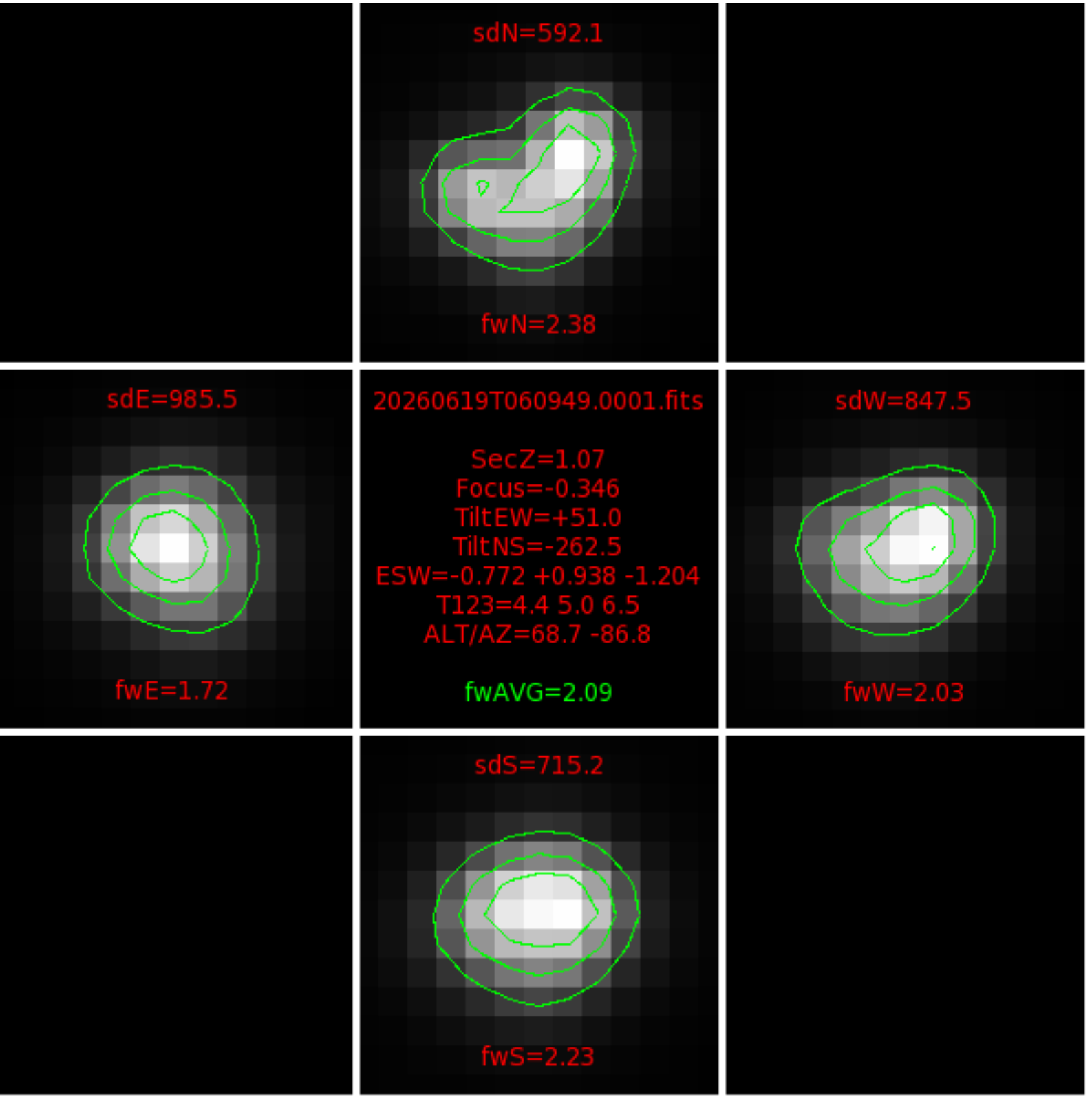

sdN=44.3
fwN=2.48
sdE=305.9
fwE=1.62
20260619T060504.0001.fits
SecZ=1.07
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.5 5.0 6.5
ALT/AZ=69.3 -93.2
fwAVG=2.03
sdW=11.0
fwW=1.96
sdS=142.2
fwS=2.06
0 0 0 0 0 0 0 0 0

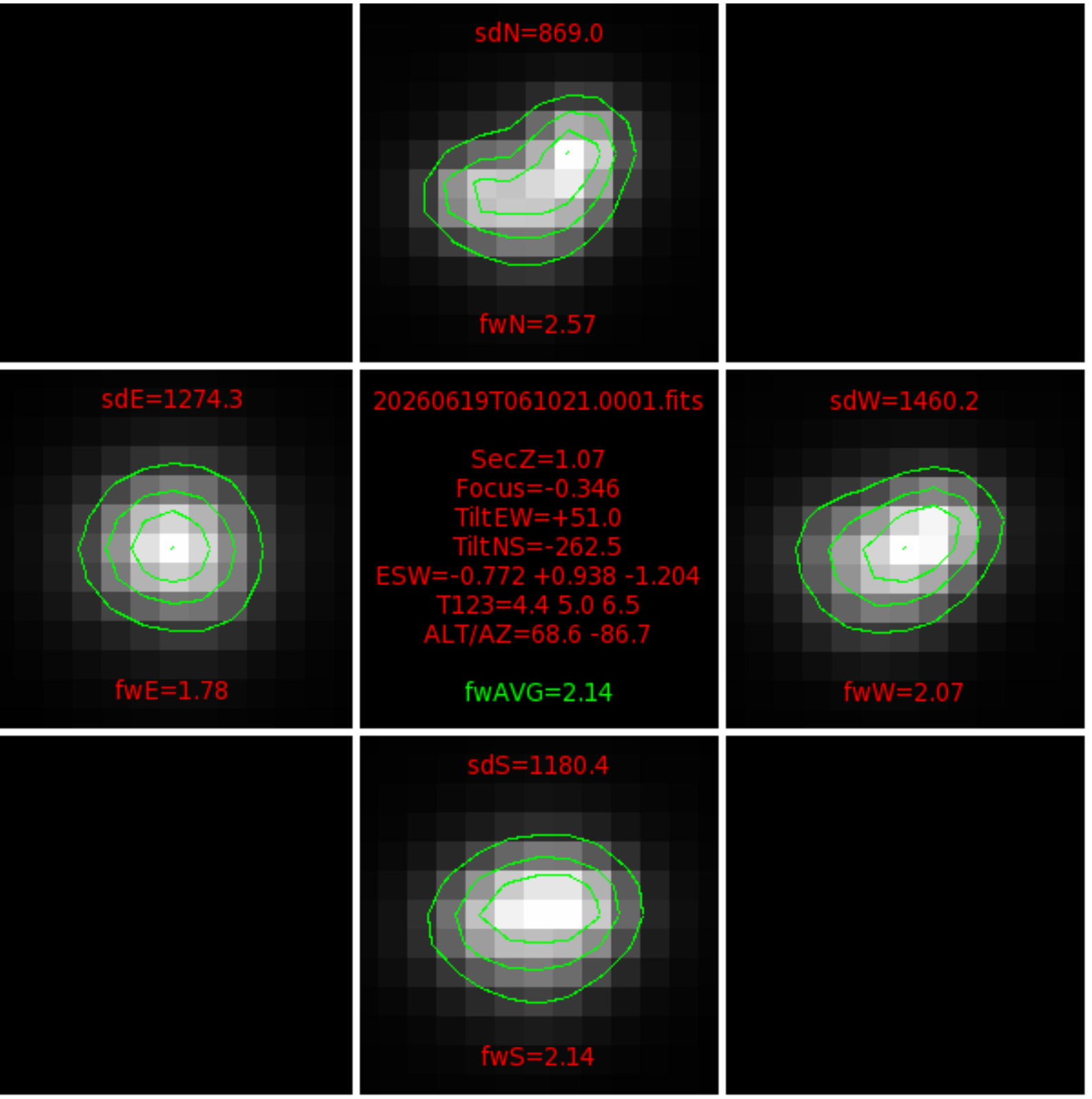

sdN=41.5
fwN=2.45
sdE=276.0
fwE=1.64
20260619T060535.0001.fits
SecZ=1.07
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.5 5.0 6.5
ALT/AZ=69.2 -93.1
fwAVG=2.02
sdW=10.5
fwW=1.92
sdS=131.2
fwS=2.08
0 0 0 0 0 0 0 0 0

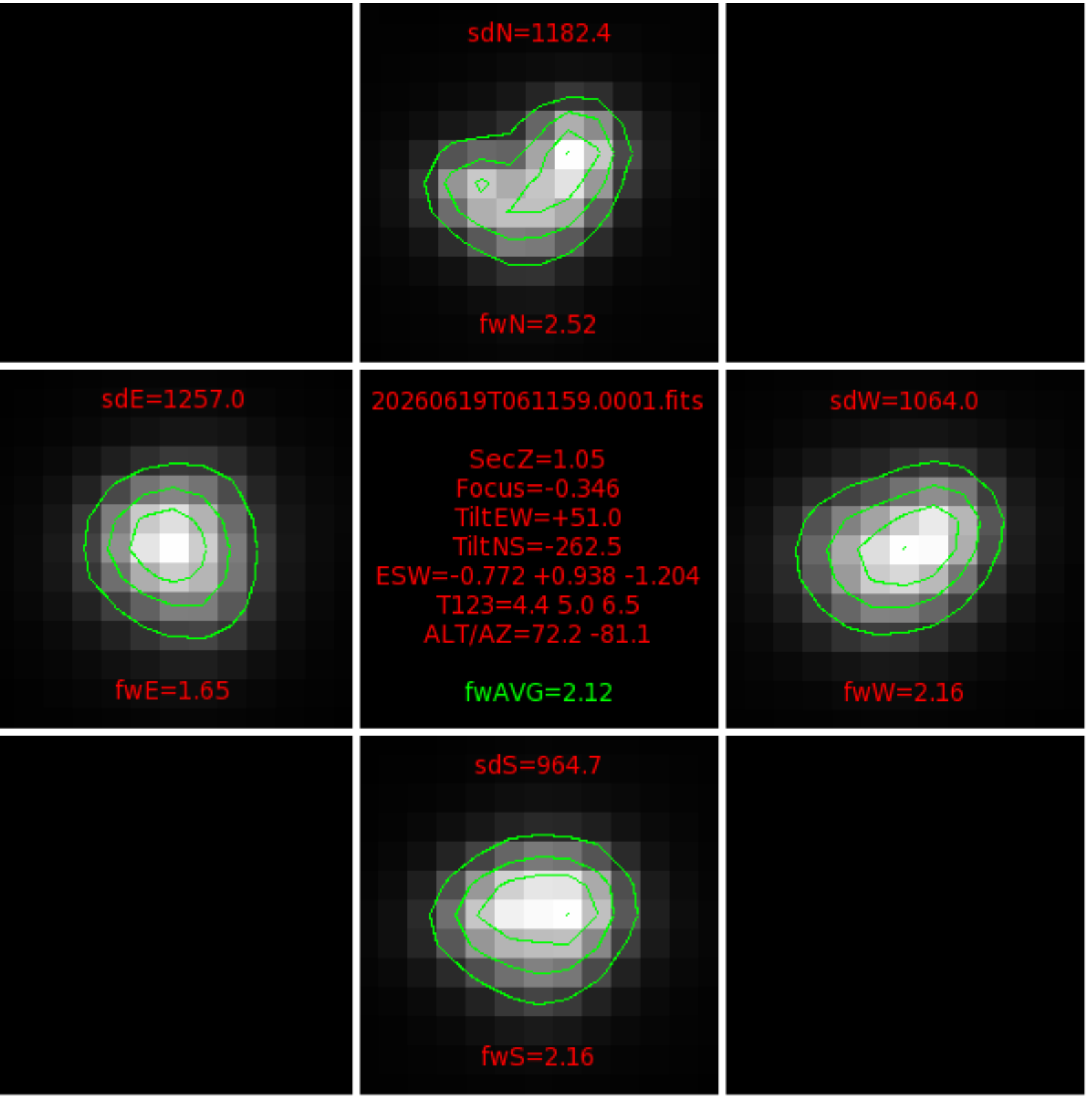

sdN=116.8
fwN=2.53
sdE=528.6
fwE=1.72
20260619T060709.0001.fits
SecZ=1.07
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.5 5.0 6.5
ALT/AZ=69.3 -87.0
fwAVG=2.13
sdW=181.2
fwW=2.06
sdS=217.6
fwS=2.20
0 0 0 0 0 0 0 0 0

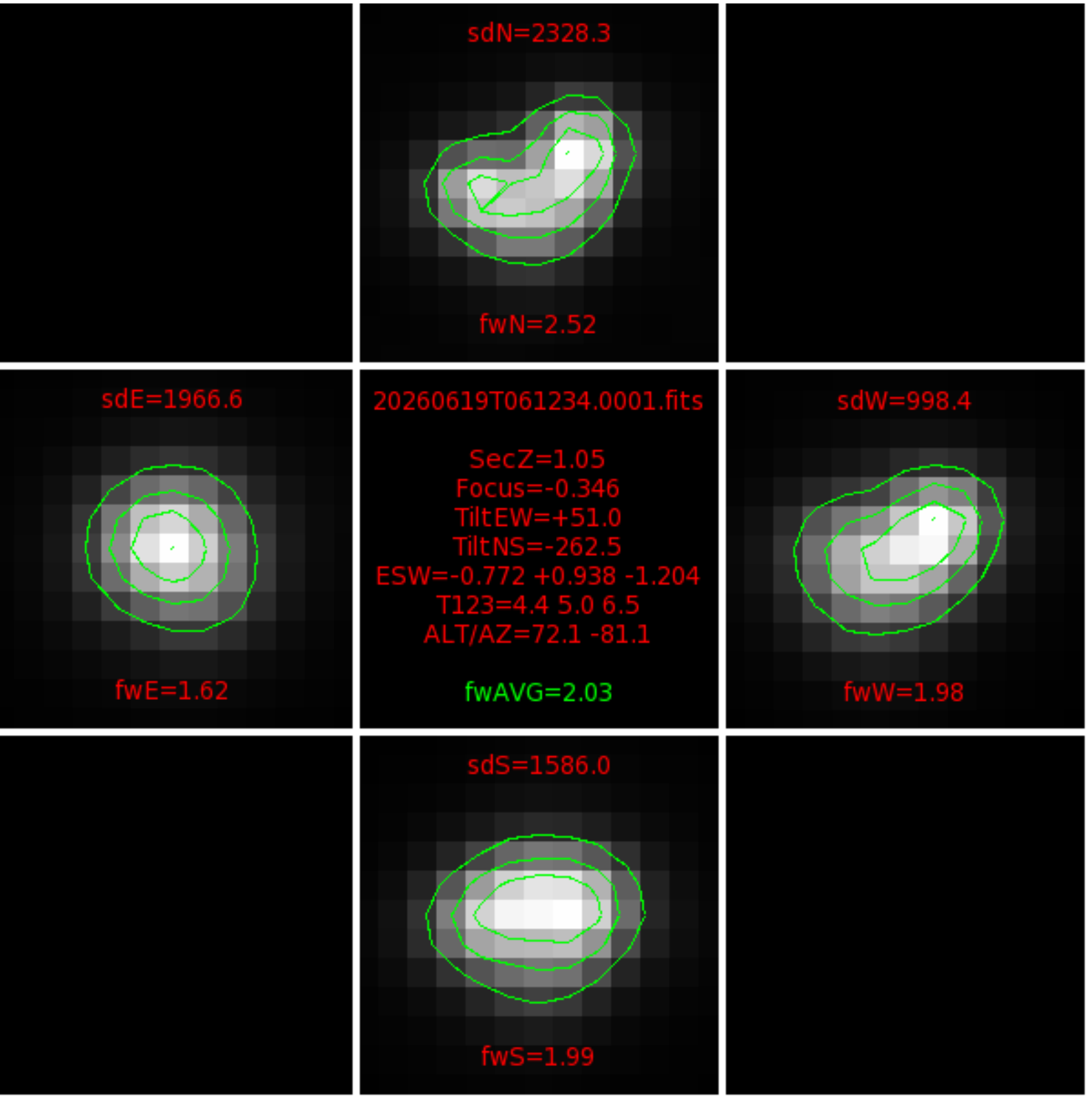

sdN=339.6
fwN=2.56
sdE=840.0
fwE=1.62
20260619T060740.0001.fits
SecZ=1.07
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.5 5.0 6.5
ALT/AZ=69.1 -87.0
fwAVG=2.07
sdW=510.3
fwW=2.01
sdS=523.4
fwS=2.08
0 0 0 0 0 0 0 0 0

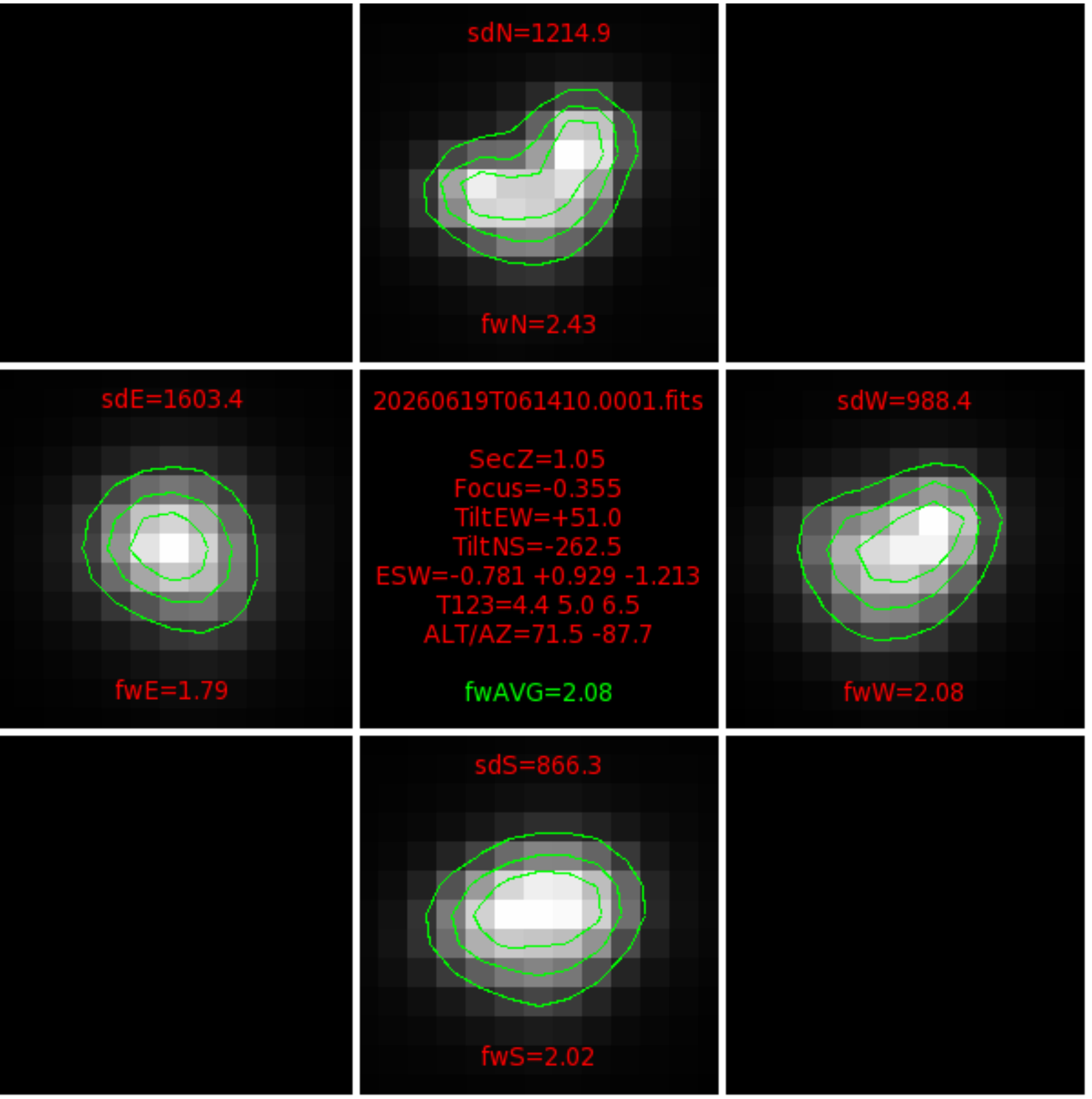

sdN=340.0
fwN=2.55
sdE=791.3
fwE=1.66
20260619T060812.0001.fits
SecZ=1.07
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.4 5.0 6.5
ALT/AZ=69.0 -86.9
fwAVG=2.07
sdW=517.3
fwW=1.98
sdS=527.7
fwS=2.09
0 0 0 0 0 0 0 0 0

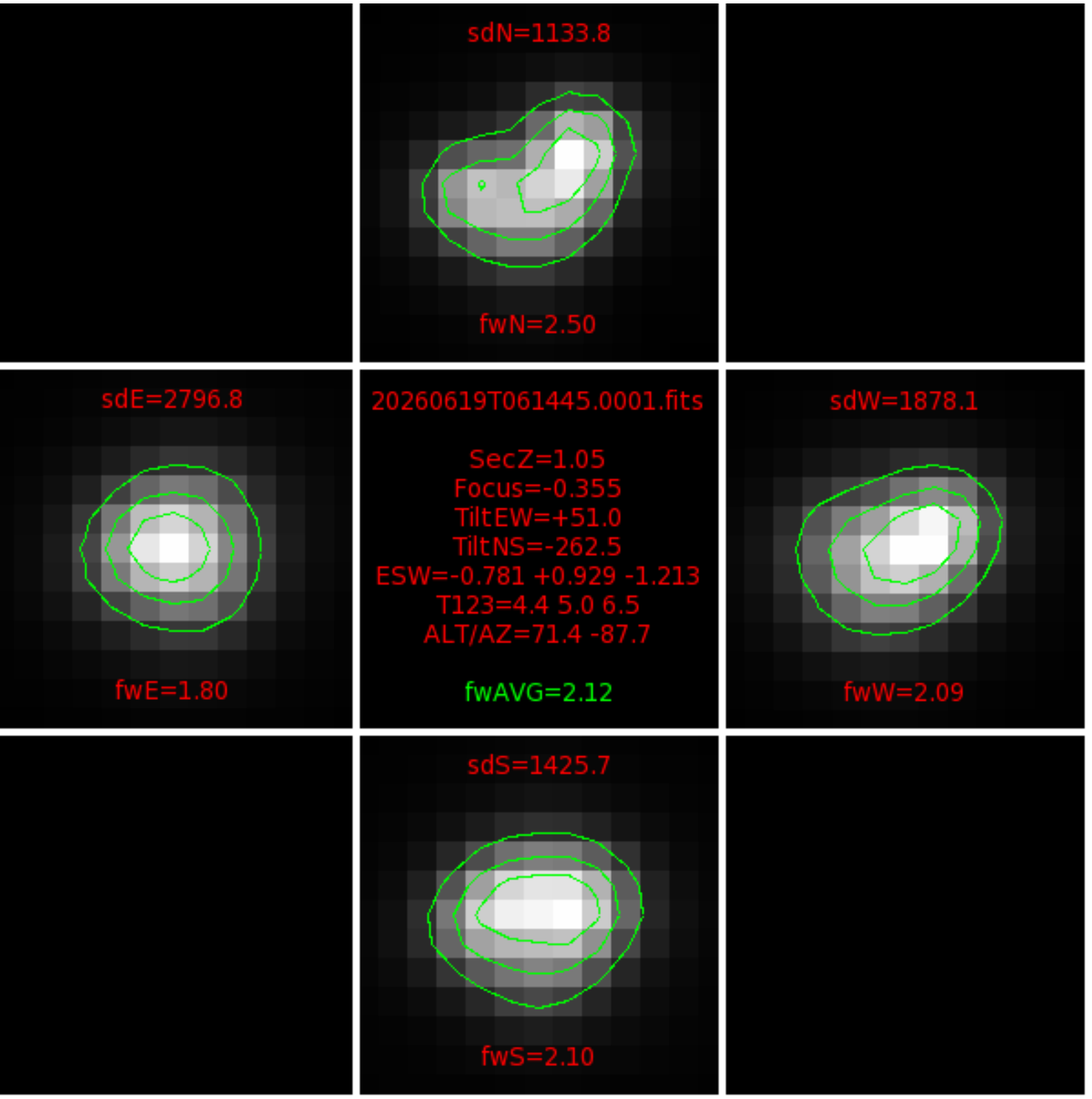

sdN=592.1
fwN=2.38
sdE=985.5
fwE=1.72
20260619T060949.0001.fits
SecZ=1.07
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.4 5.0 6.5
ALT/AZ=68.7 -86.8
fwAVG=2.09
sdW=847.5
fwW=2.03
sdS=715.2
fwS=2.23
0 0 0 0 0 0 0 0 0

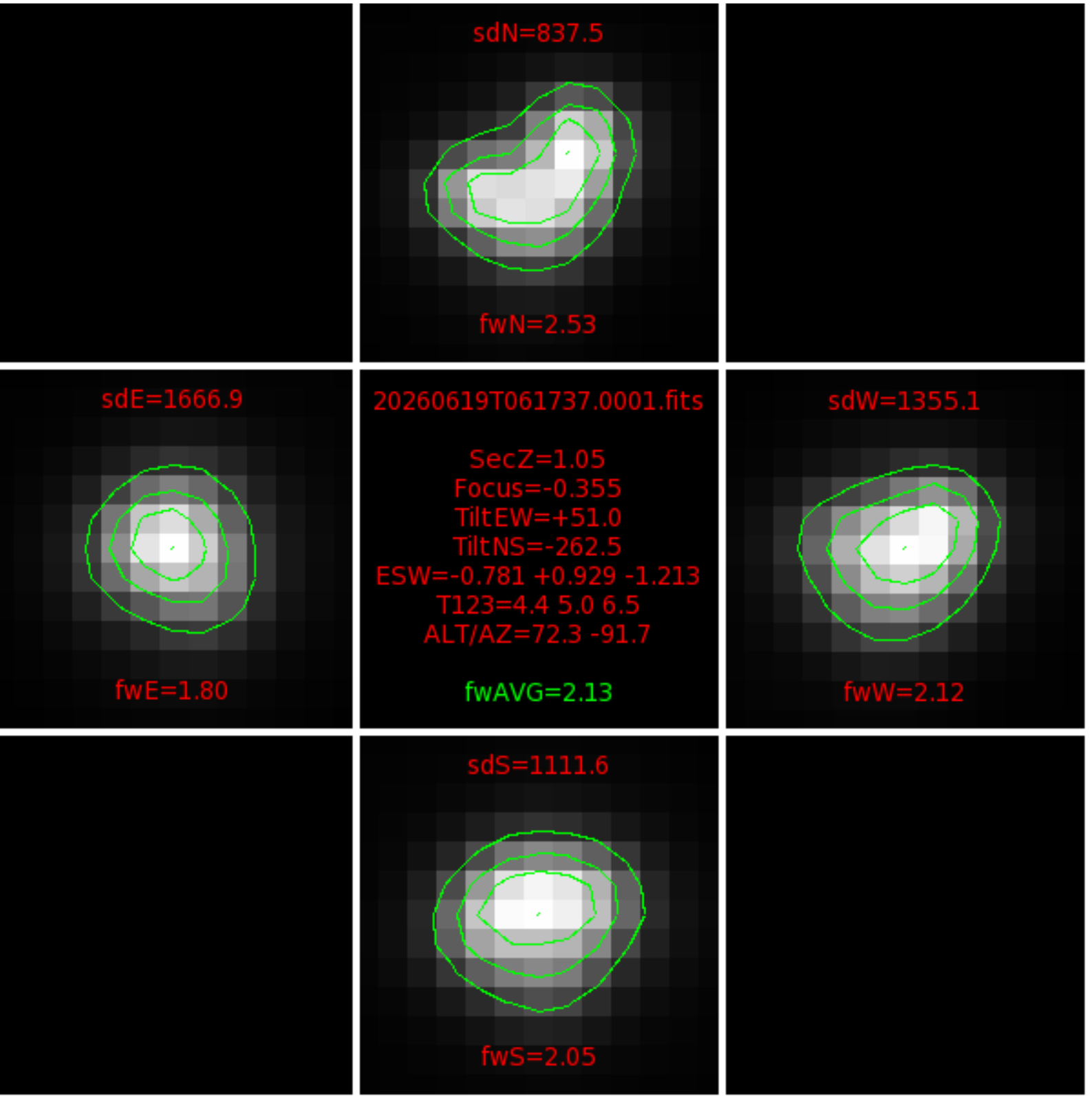

sdN=869.0
fwN=2.57
sdE=1274.3
fwE=1.78
20260619T061021.0001.fits
SecZ=1.07
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.4 5.0 6.5
ALT/AZ=68.6 -86.7
fwAVG=2.14
sdW=1460.2
fwW=2.07
sdS=1180.4
fwS=2.14
0 0 0 0 0 0 0 0 0

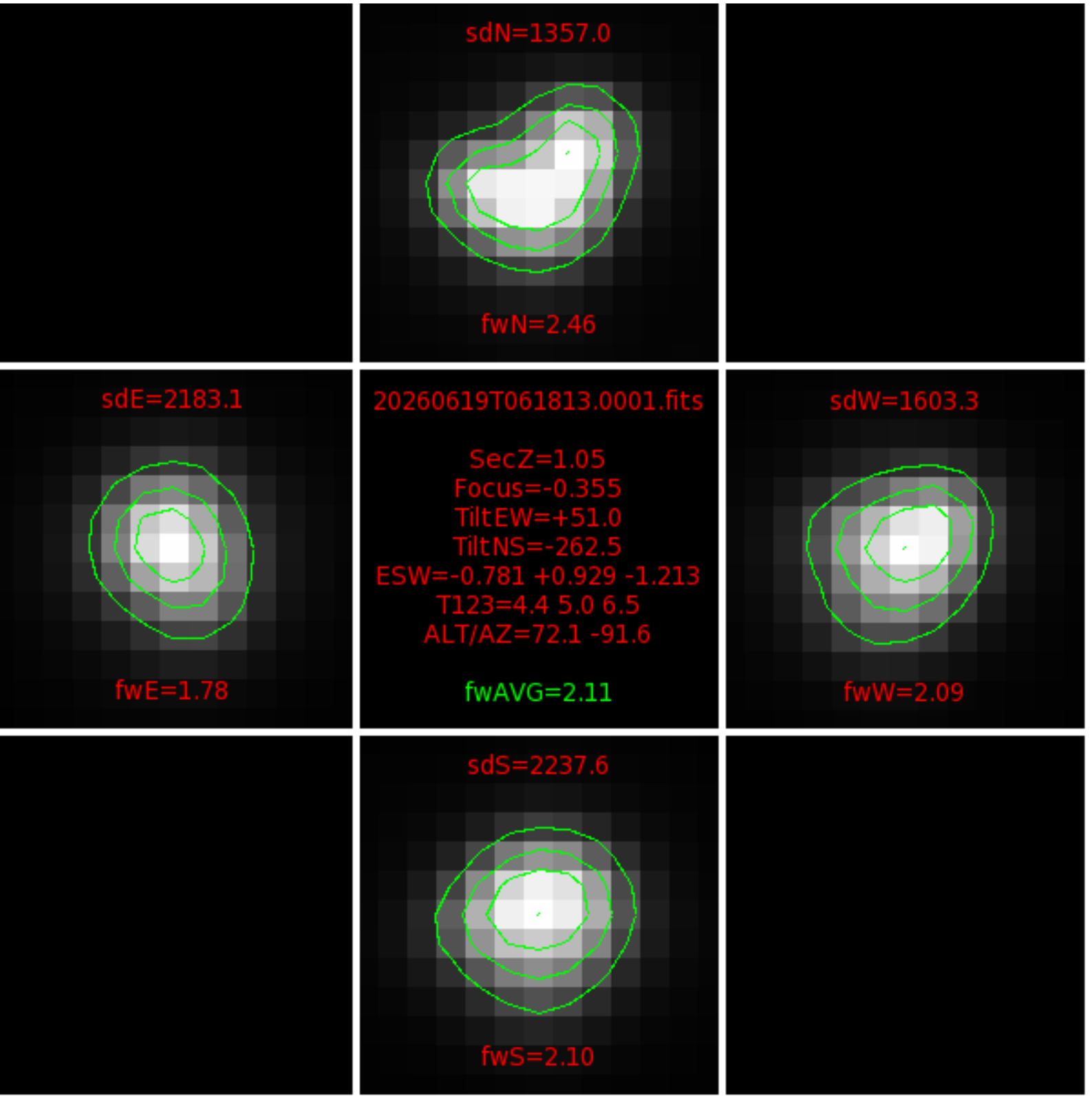

sdN=1182.4
fwN=2.52
sdE=1257.0
fwE=1.65
20260619T061159.0001.fits
SecZ=1.05
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.4 5.0 6.5
ALT/AZ=72.2 -81.1
fwAVG=2.12
sdW=1064.0
fwW=2.16
sdS=964.7
fwS=2.16
0 0 0 0 0 0 0 0 0

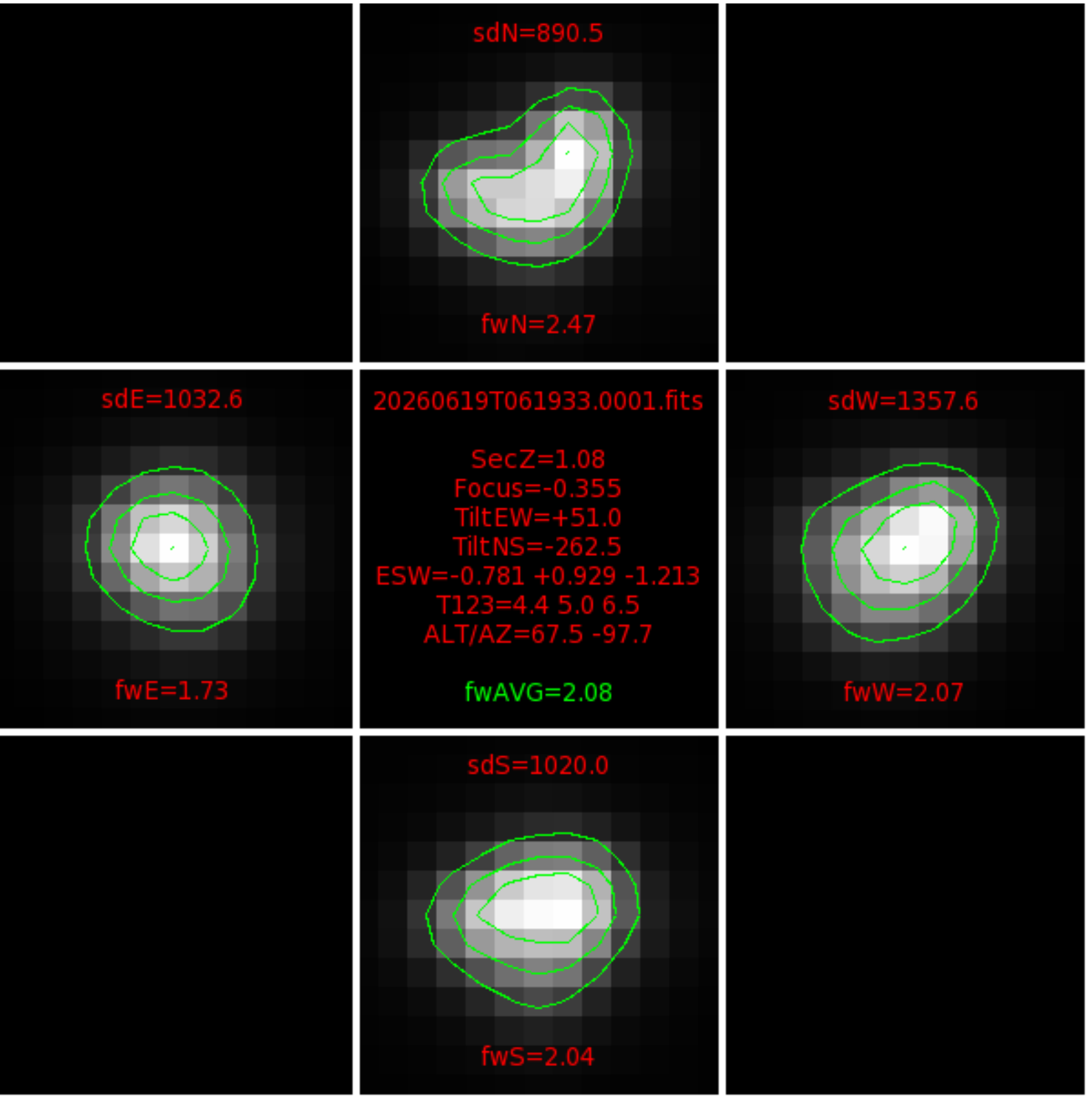

sdN=2328.3
fwN=2.52
sdE=1966.6
fwE=1.62
20260619T061234.0001.fits
SecZ=1.05
Focus=-0.346
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.772 +0.938 -1.204
T123=4.4 5.0 6.5
ALT/AZ=72.1 -81.1
fwAVG=2.03
sdW=998.4
fwW=1.98
sdS=1586.0
fwS=1.99
0 0 0 0 0 0 0 0 0

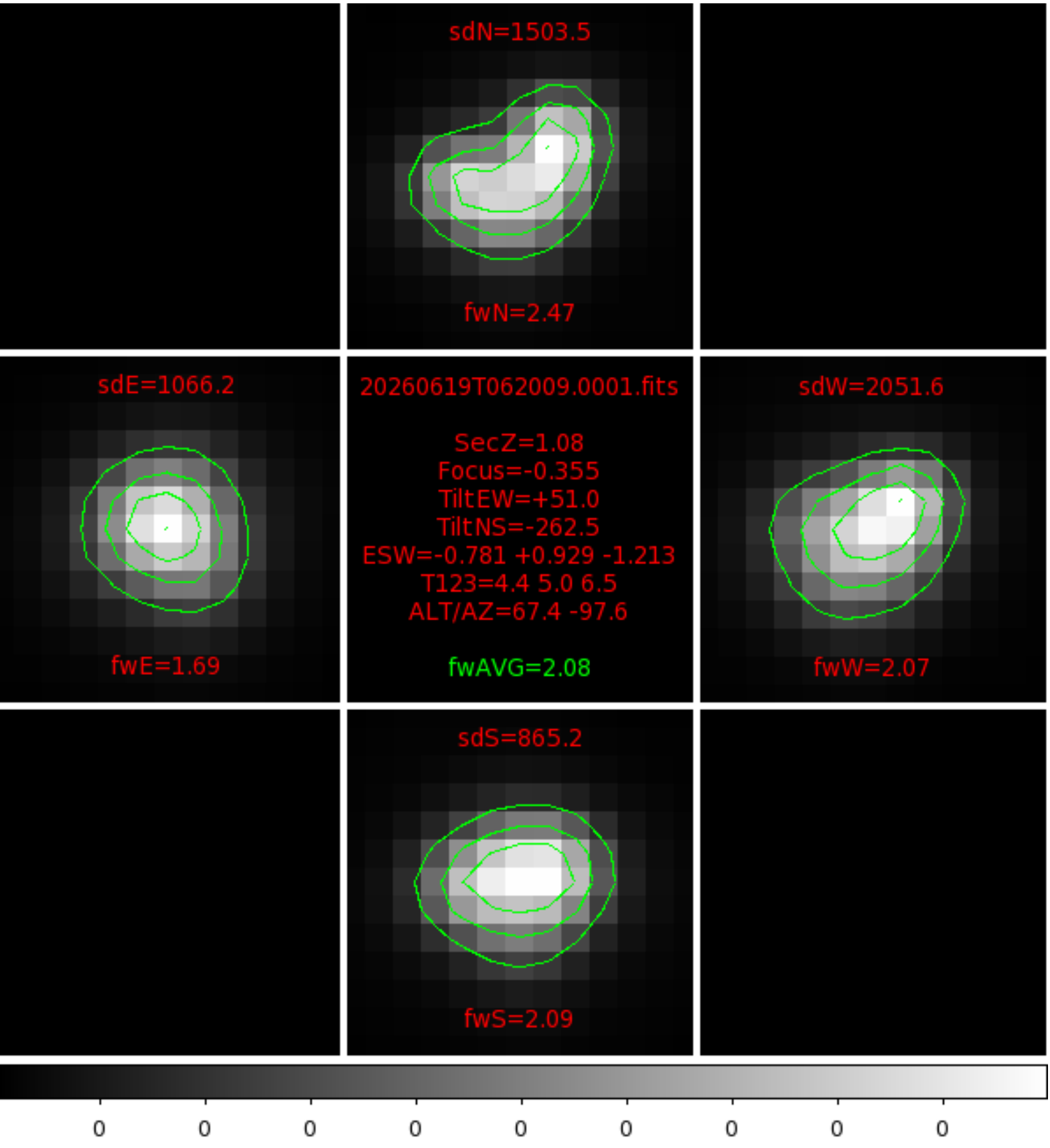

sdN=1214.9
fwN=2.43
sdE=1603.4
fwE=1.79
20260619T061410.0001.fits
SecZ=1.05
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.4 5.0 6.5
ALT/AZ=71.5 -87.7
fwAVG=2.08
sdW=988.4
fwW=2.08
sdS=866.3
fwS=2.02
0 0 0 0 0 0 0 0 0

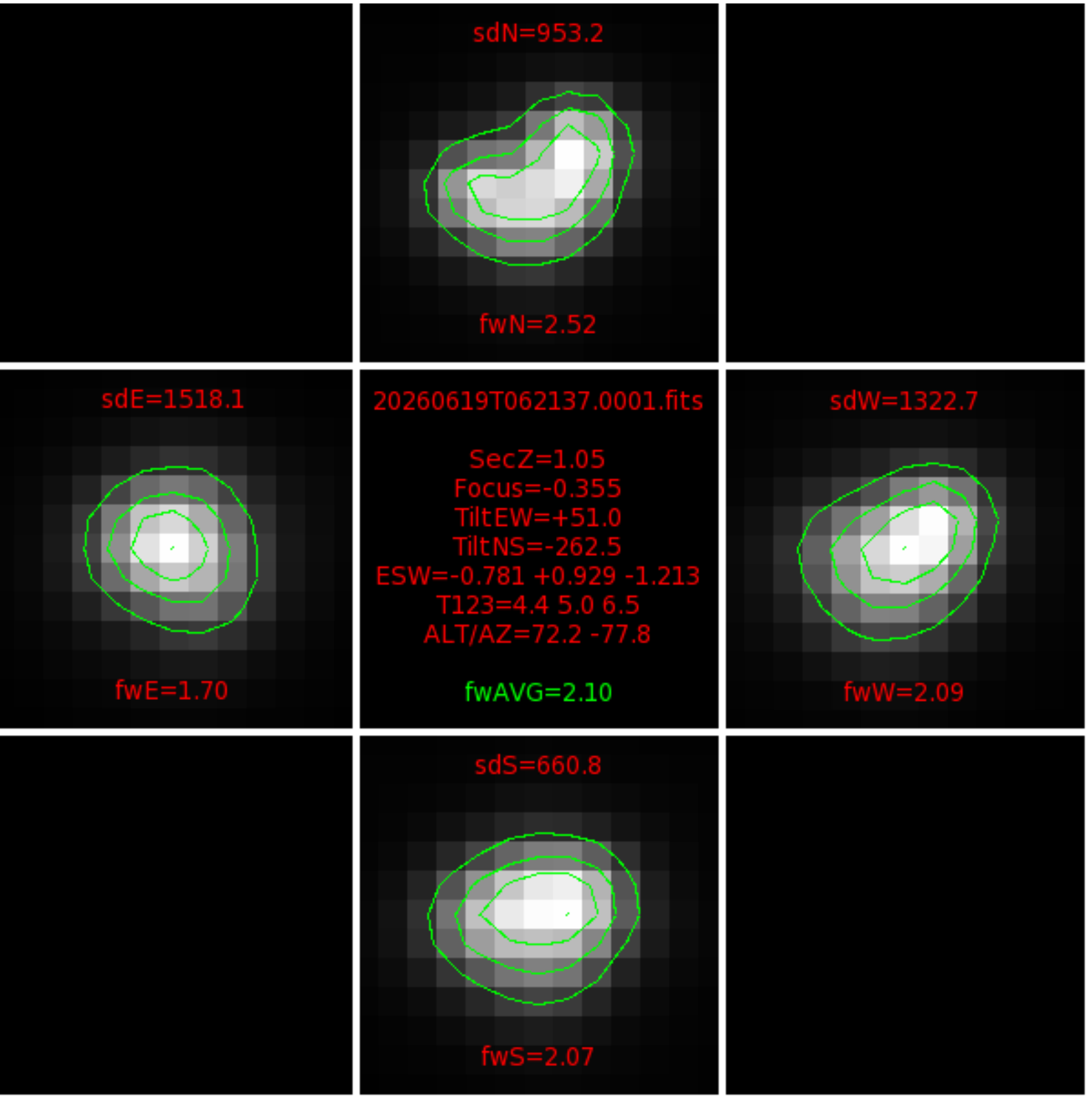

sdN=1133.8
fwN=2.50
sdE=2796.8
fwE=1.80
20260619T061445.0001.fits
SecZ=1.05
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.4 5.0 6.5
ALT/AZ=71.4 -87.7
fwAVG=2.12
sdW=1878.1
fwW=2.09
sdS=1425.7
fwS=2.10
0 0 0 0 0 0 0 0 0

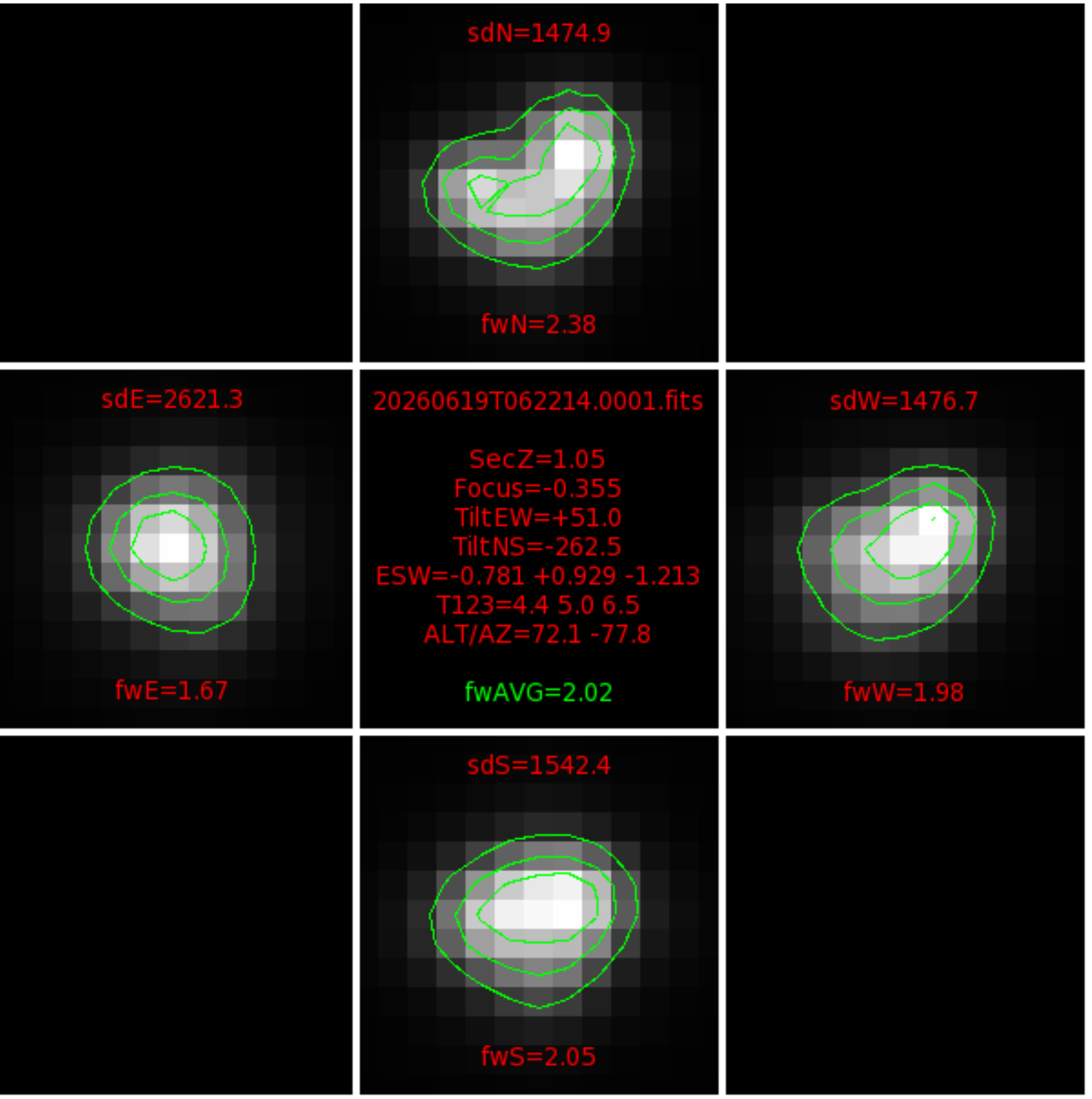

sdN=837.5
fwN=2.53
sdE=1666.9
fwE=1.80
20260619T061737.0001.fits
SecZ=1.05
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.4 5.0 6.5
ALT/AZ=72.3 -91.7
fwAVG=2.13
sdW=1355.1
fwW=2.12
sdS=1111.6
fwS=2.05
0 0 0 0 0 0 0 0 0

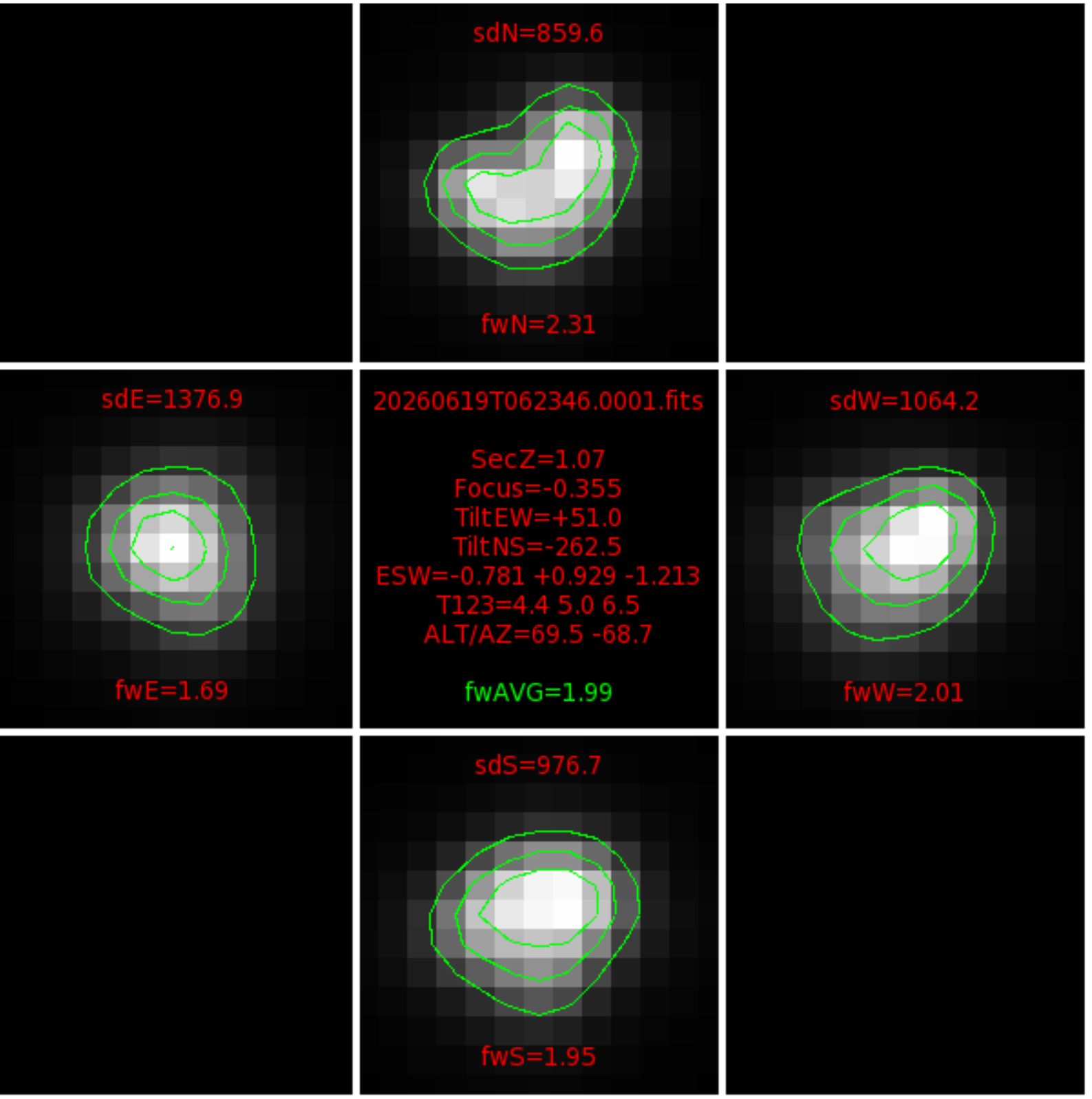

sdN=1357.0
fwN=2.46
sdE=2183.1
fwE=1.78
20260619T061813.0001.fits
SecZ=1.05
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.4 5.0 6.5
ALT/AZ=72.1 -91.6
fwAVG=2.11
sdW=1603.3
fwW=2.09
sdS=2237.6
fwS=2.10
0 0 0 0 0 0 0 0 0

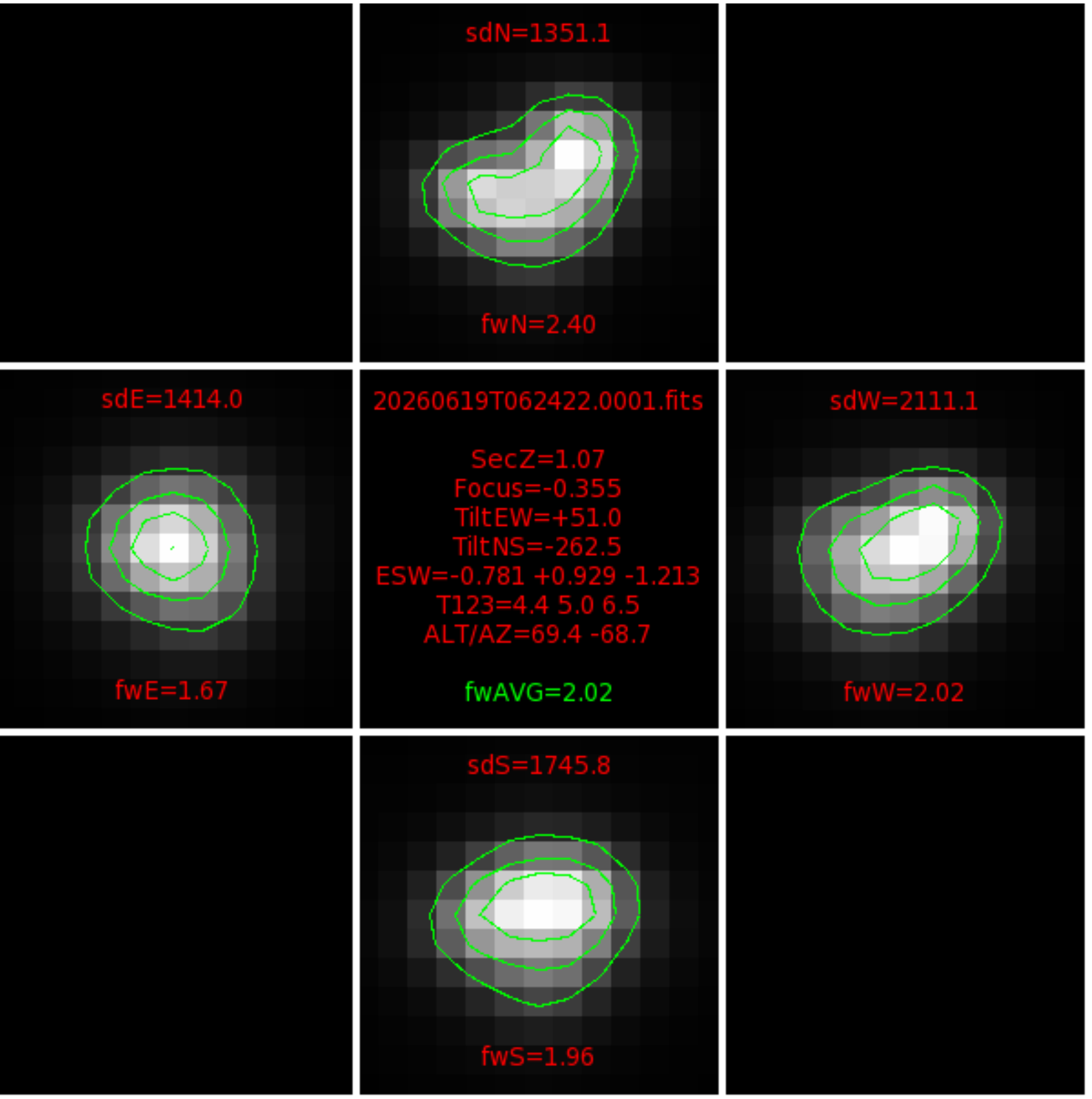

sdN=890.5
fwN=2.47
sdE=1032.6
fwE=1.73
20260619T061933.0001.fits
SecZ=1.08
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.4 5.0 6.5
ALT/AZ=67.5 -97.7
fwAVG=2.08
sdW=1357.6
fwW=2.07
sdS=1020.0
fwS=2.04
0 0 0 0 0 0 0 0 0

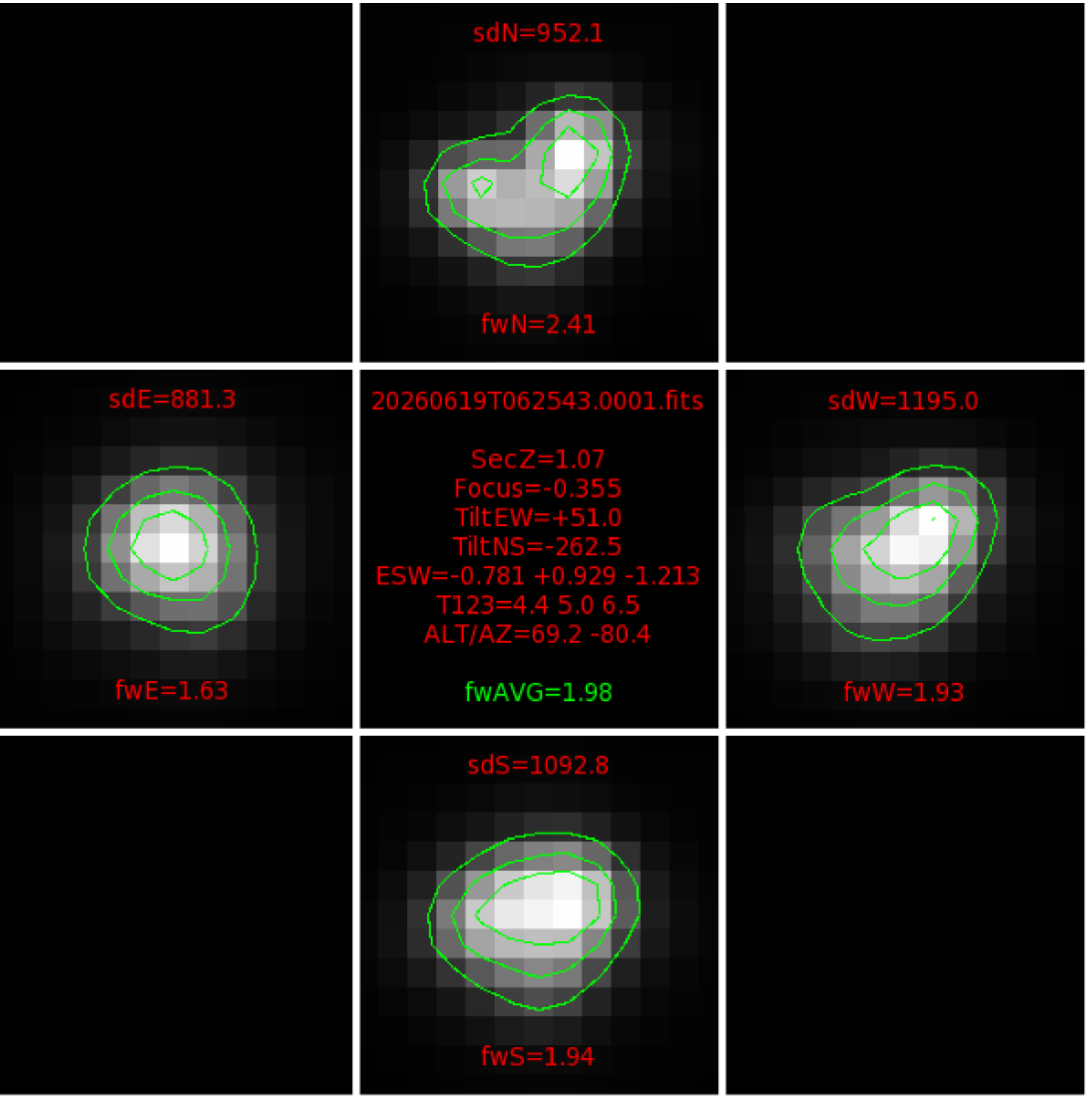

sdN=1503.5
fwN=2.47
sdE=1066.2
fwE=1.69
20260619T062009.0001.fits
SecZ=1.08
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.4 5.0 6.5
ALT/AZ=67.4 -97.6
fwAVG=2.08
sdW=2051.6
fwW=2.07
sdS=865.2
fwS=2.09
0 0 0 0 0 0 0 0 0

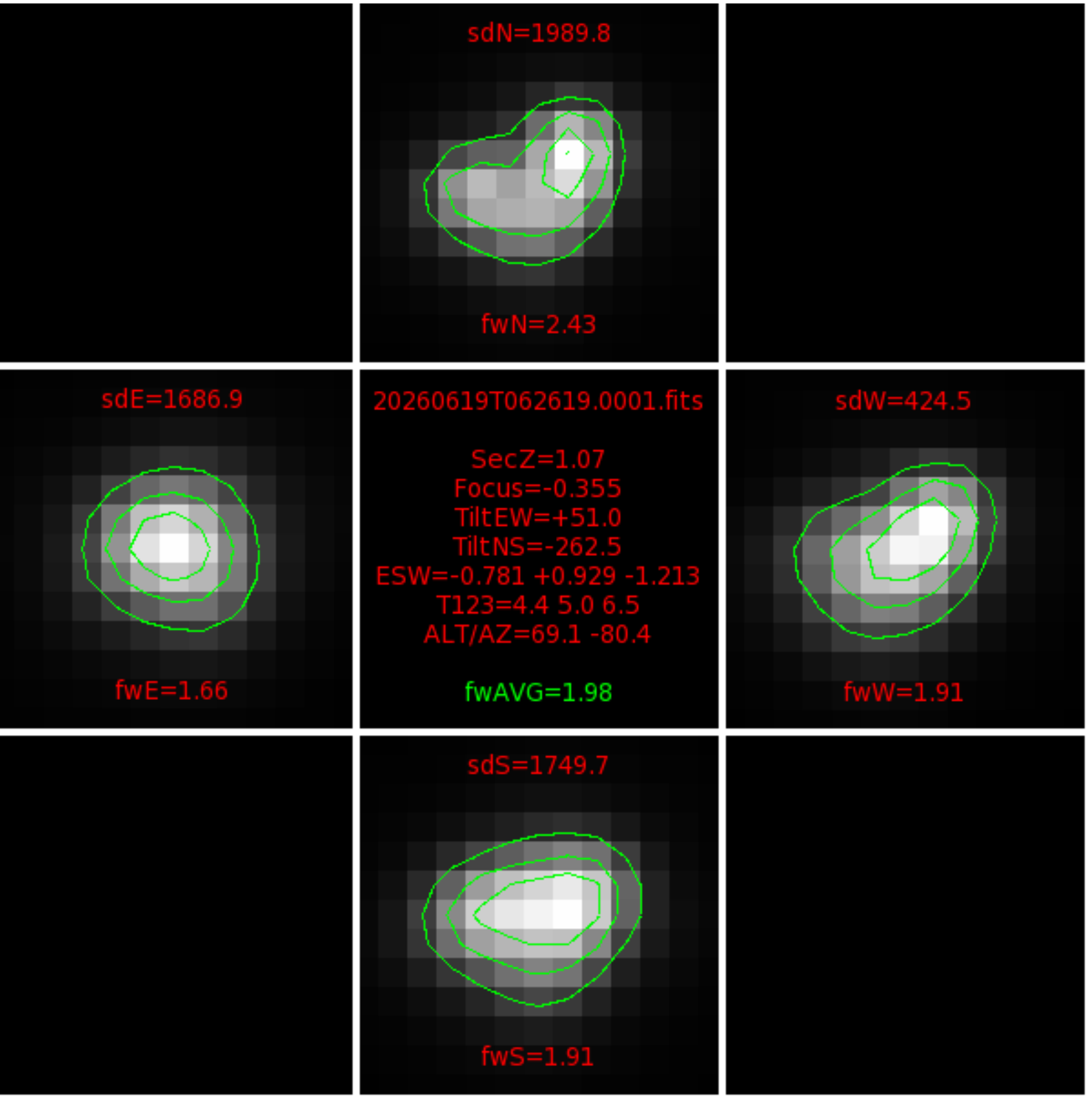

sdN=953.2
fwN=2.52
sdE=1518.1
fwE=1.70
20260619T062137.0001.fits
SecZ=1.05
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.4 5.0 6.5
ALT/AZ=72.2 -77.8
fwAVG=2.10
sdW=1322.7
fwW=2.09
sdS=660.8
fwS=2.07
0 0 0 0 0 0 0 0 0

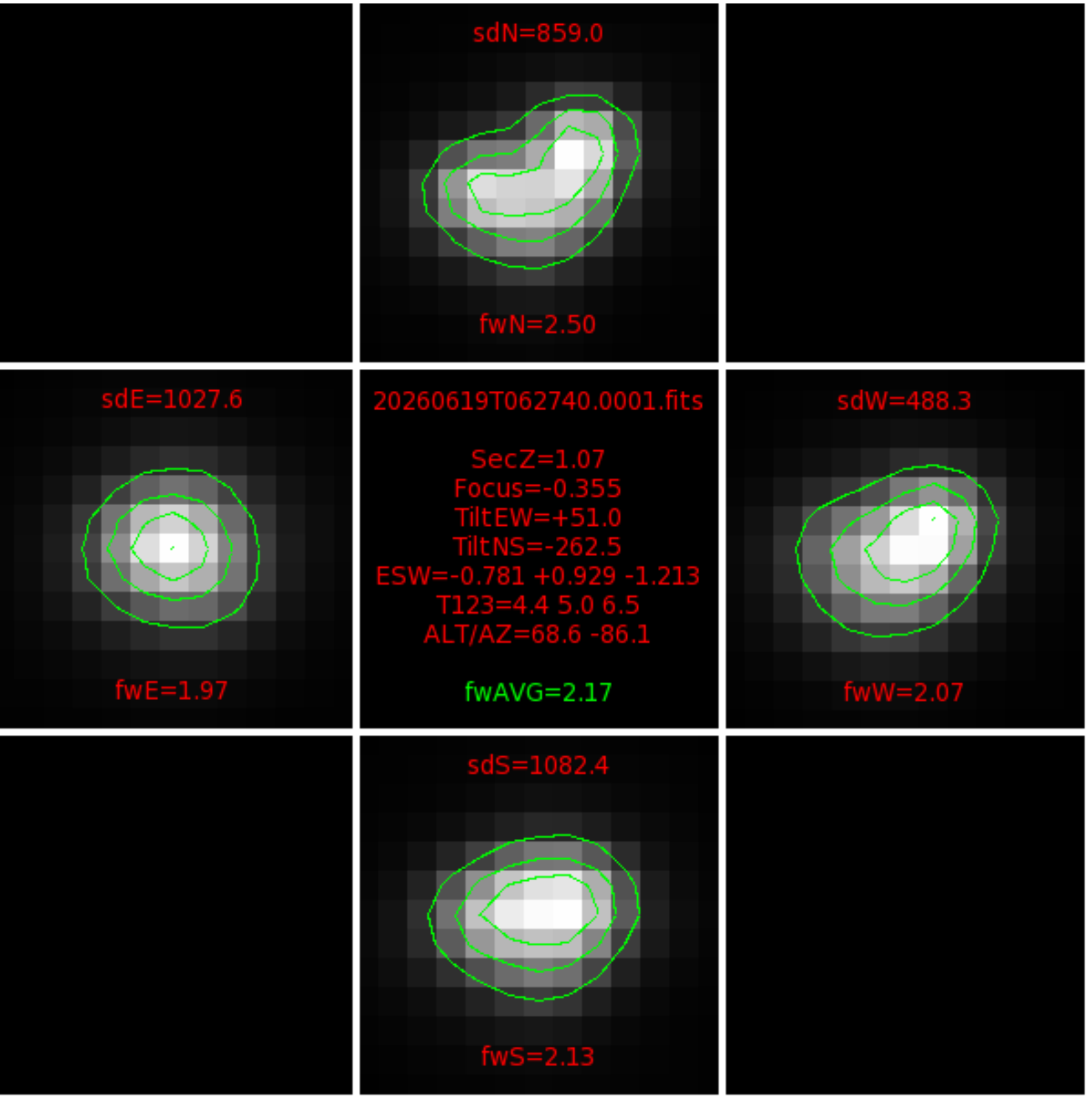

sdN=1474.9
fwN=2.38
sdE=2621.3
fwE=1.67
20260619T062214.0001.fits
SecZ=1.05
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.4 5.0 6.5
ALT/AZ=72.1 -77.8
fwAVG=2.02
sdW=1476.7
fwW=1.98
sdS=1542.4
fwS=2.05
0 0 0 0 0 0 0 0 0

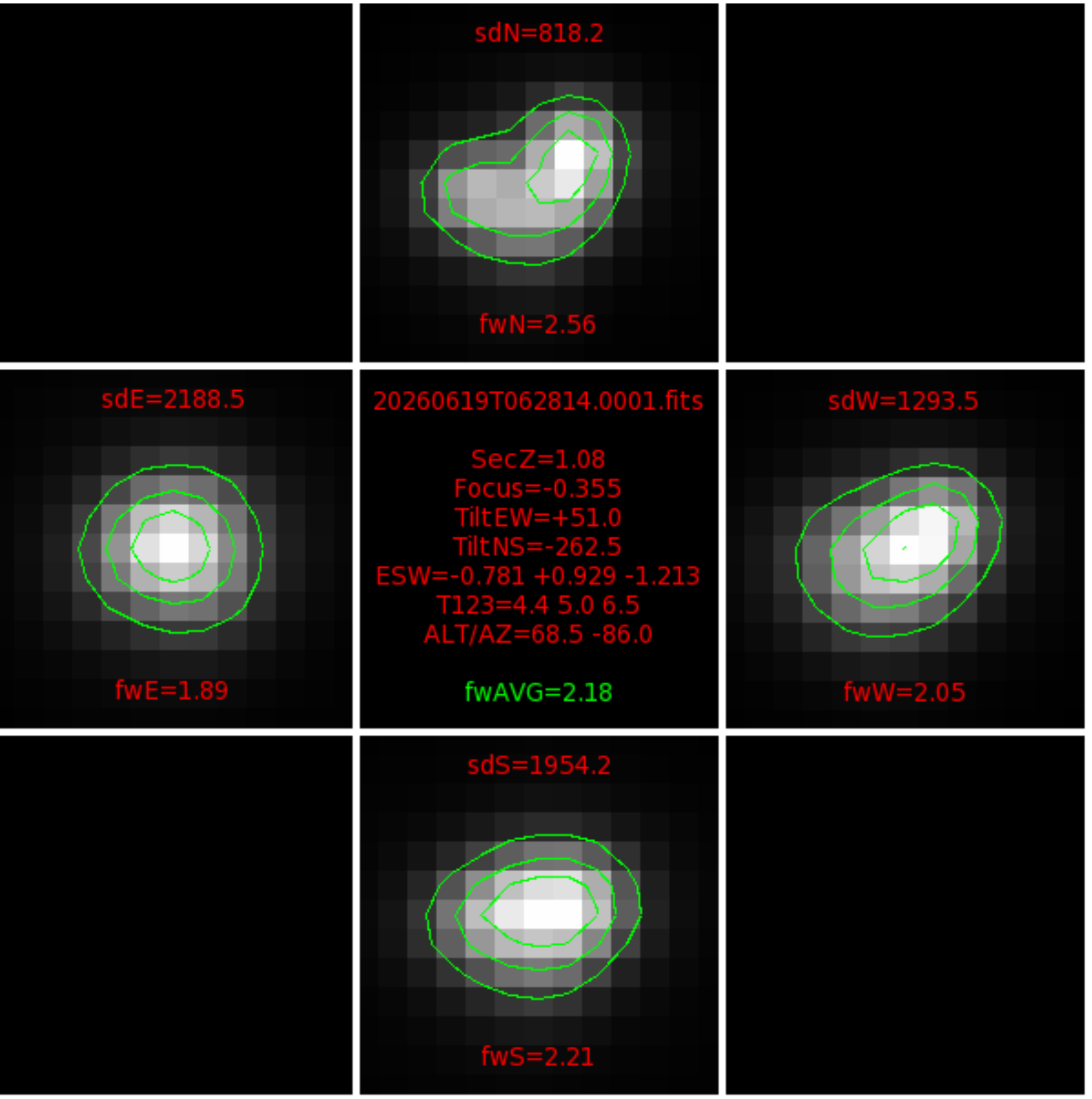

sdN=859.6
fwN=2.31
sdE=1376.9
fwE=1.69
20260619T062346.0001.fits
SecZ=1.07
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.4 5.0 6.5
ALT/AZ=69.5 -68.7
fwAVG=1.99
sdW=1064.2
fwW=2.01
sdS=976.7
fwS=1.95
0 0 0 0 0 0 0 0 0

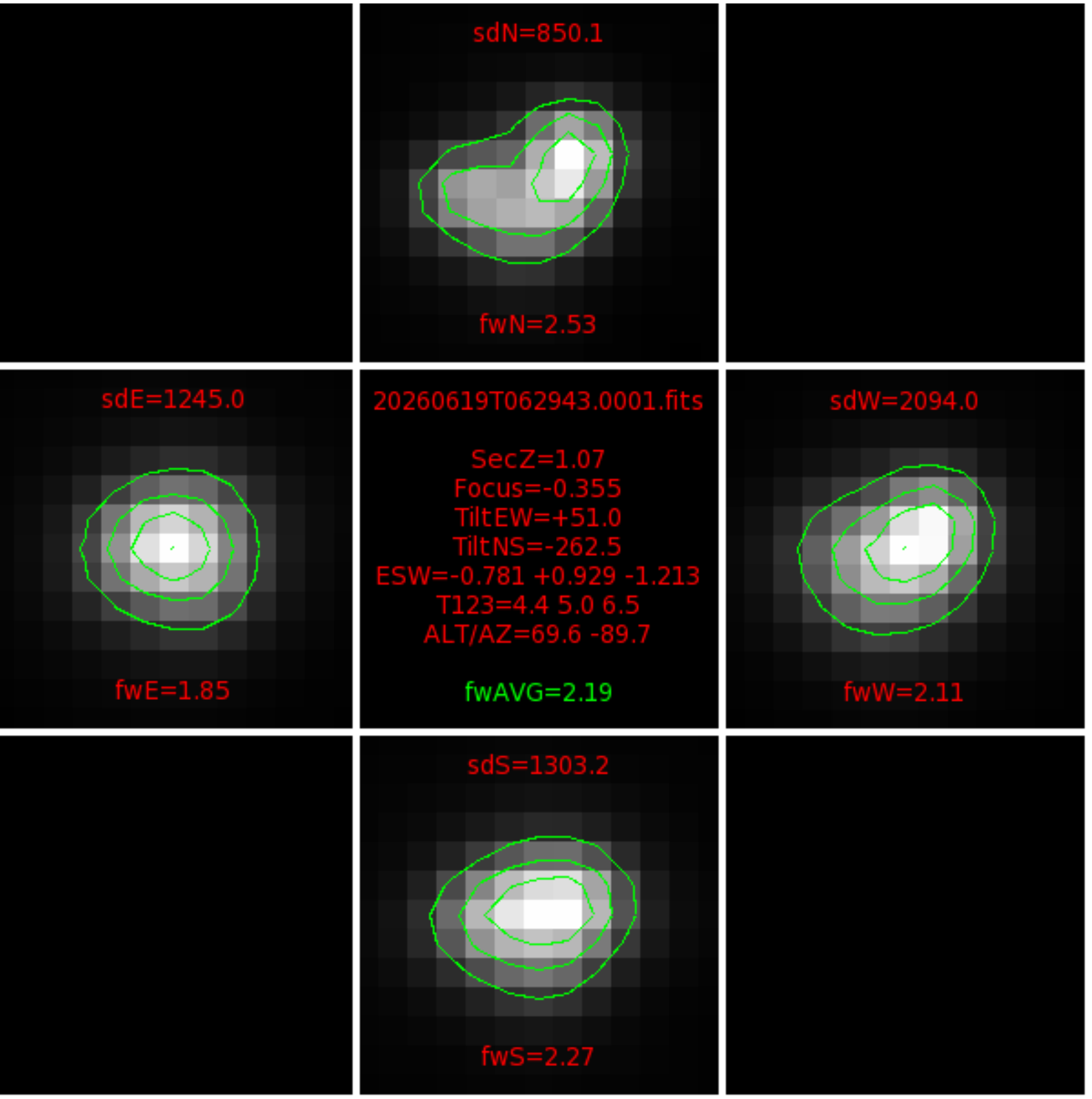

sdN=1351.1
fwN=2.40
sdE=1414.0
fwE=1.67
20260619T062422.0001.fits
SecZ=1.07
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.4 5.0 6.5
ALT/AZ=69.4 -68.7
fwAVG=2.02
sdW=2111.1
fwW=2.02
sdS=1745.8
fwS=1.96
0 0 0 0 0 0 0 0 0

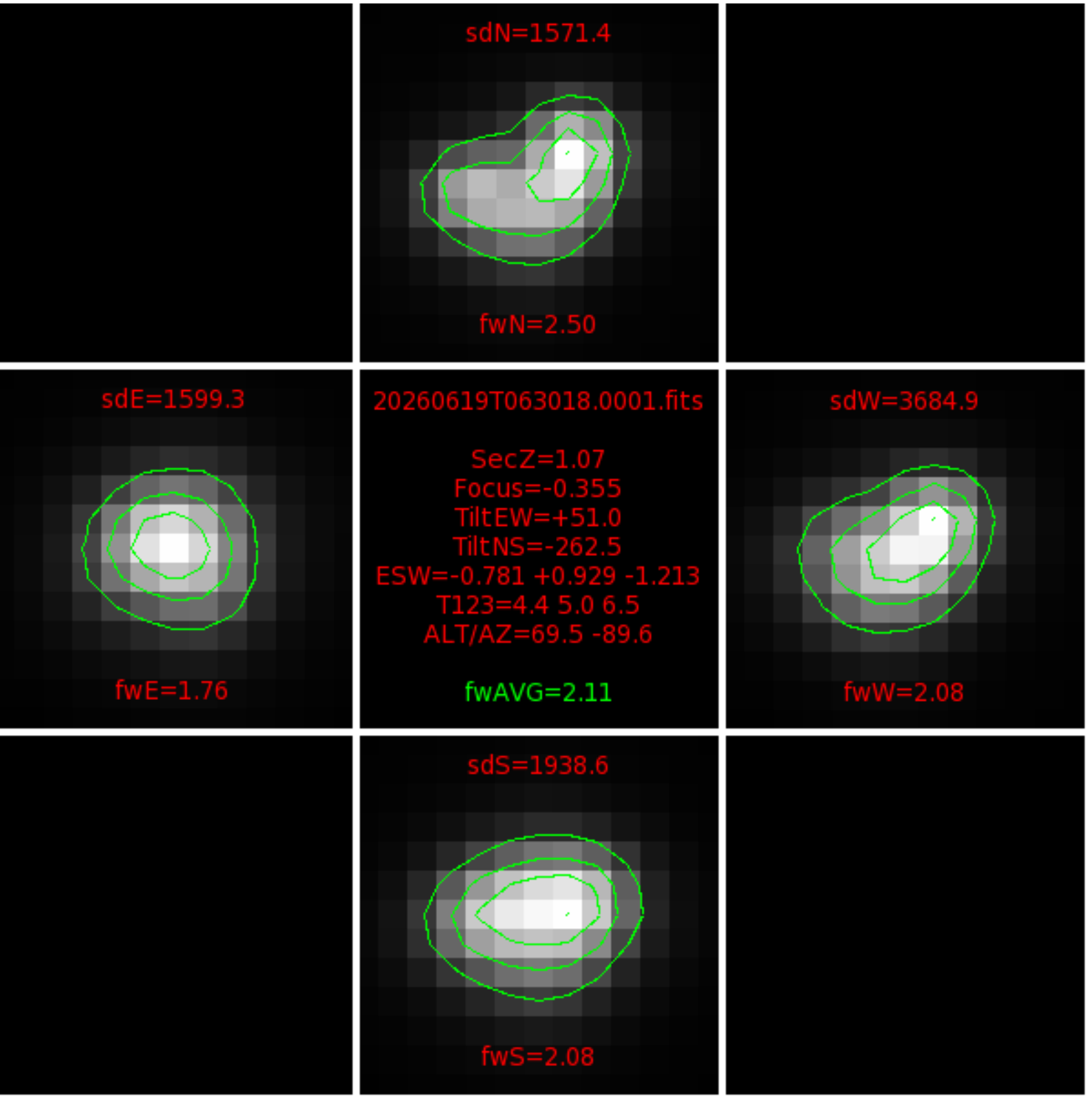

sdN=952.1
fwN=2.41
sdE=881.3
fwE=1.63
20260619T062543.0001.fits
SecZ=1.07
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.4 5.0 6.5
ALT/AZ=69.2 -80.4
fwAVG=1.98
sdW=1195.0
fwW=1.93
sdS=1092.8
fwS=1.94
0 0 0 0 0 0 0 0 0

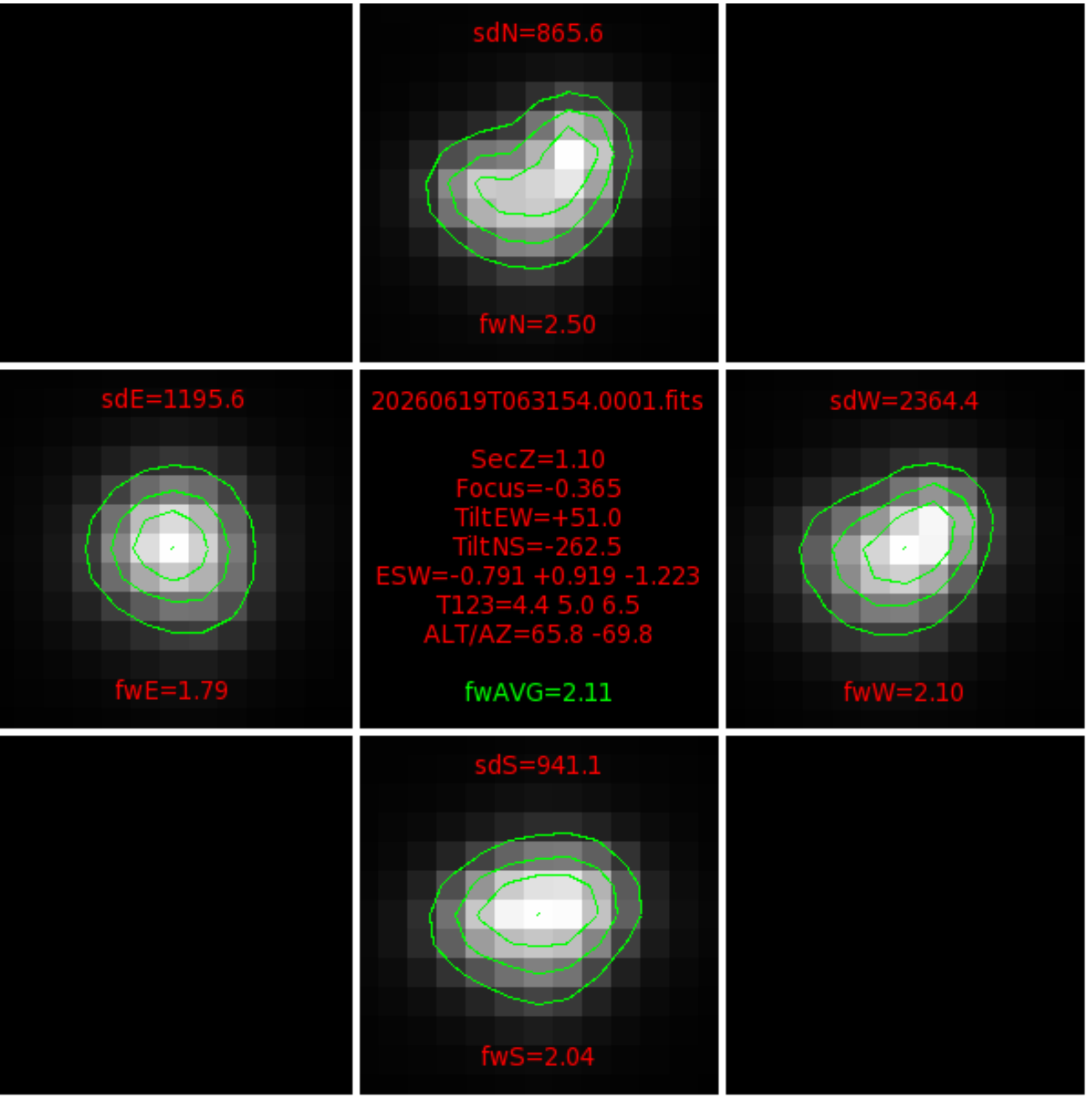

sdN=1989.8
fwN=2.43
sdE=1686.9
fwE=1.66
20260619T062619.0001.fits
SecZ=1.07
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.4 5.0 6.5
ALT/AZ=69.1 -80.4
fwAVG=1.98
sdW=424.5
fwW=1.91
sdS=1749.7
fwS=1.91
0 0 0 0 0 0 0 0 0

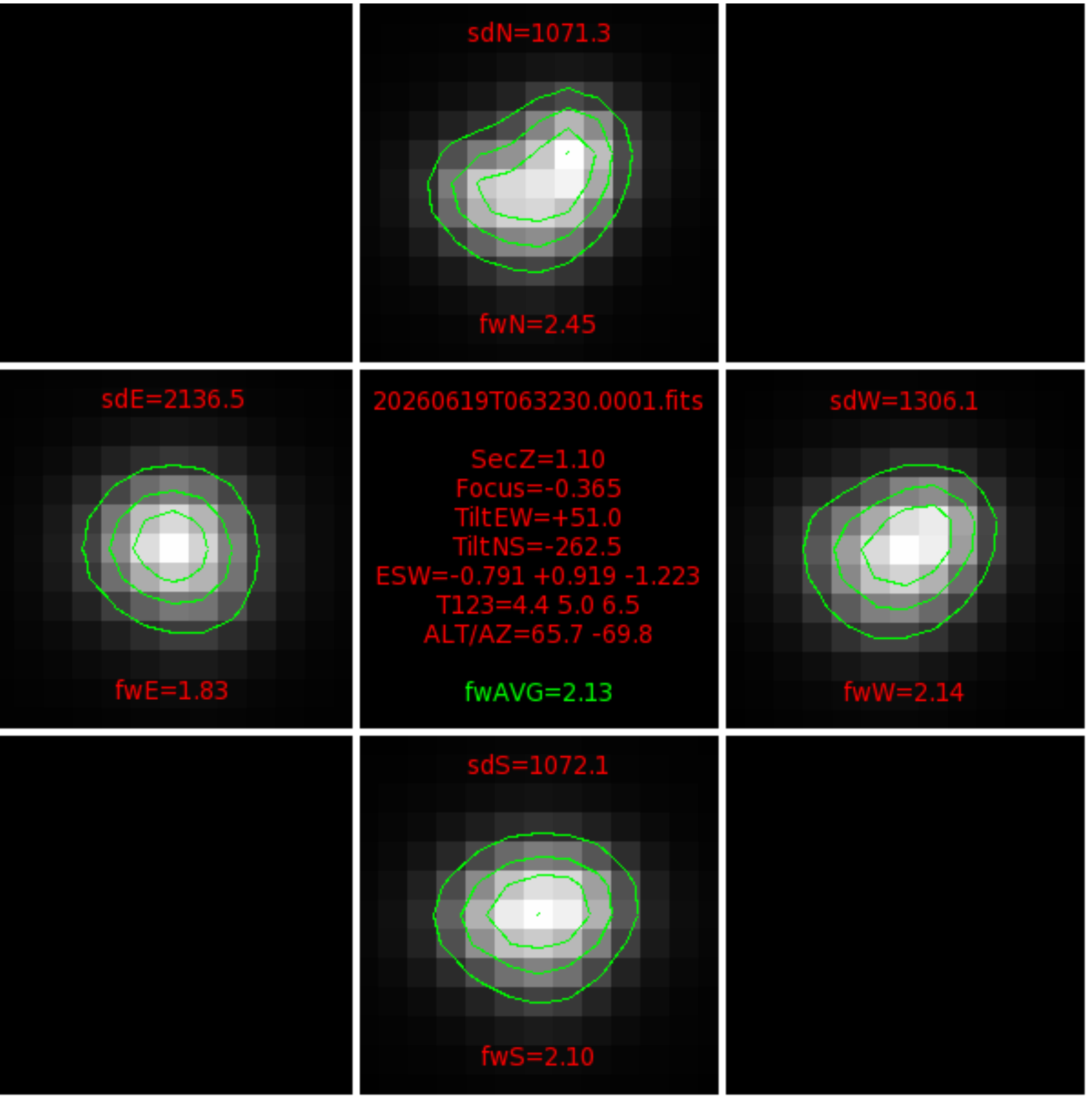

sdN=859.0
fwN=2.50
sdE=1027.6
fwE=1.97
20260619T062740.0001.fits
SecZ=1.07
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.4 5.0 6.5
ALT/AZ=68.6 -86.1
fwAVG=2.17
sdW=488.3
fwW=2.07
sdS=1082.4
fwS=2.13
0 0 0 0 0 0 0 0 0

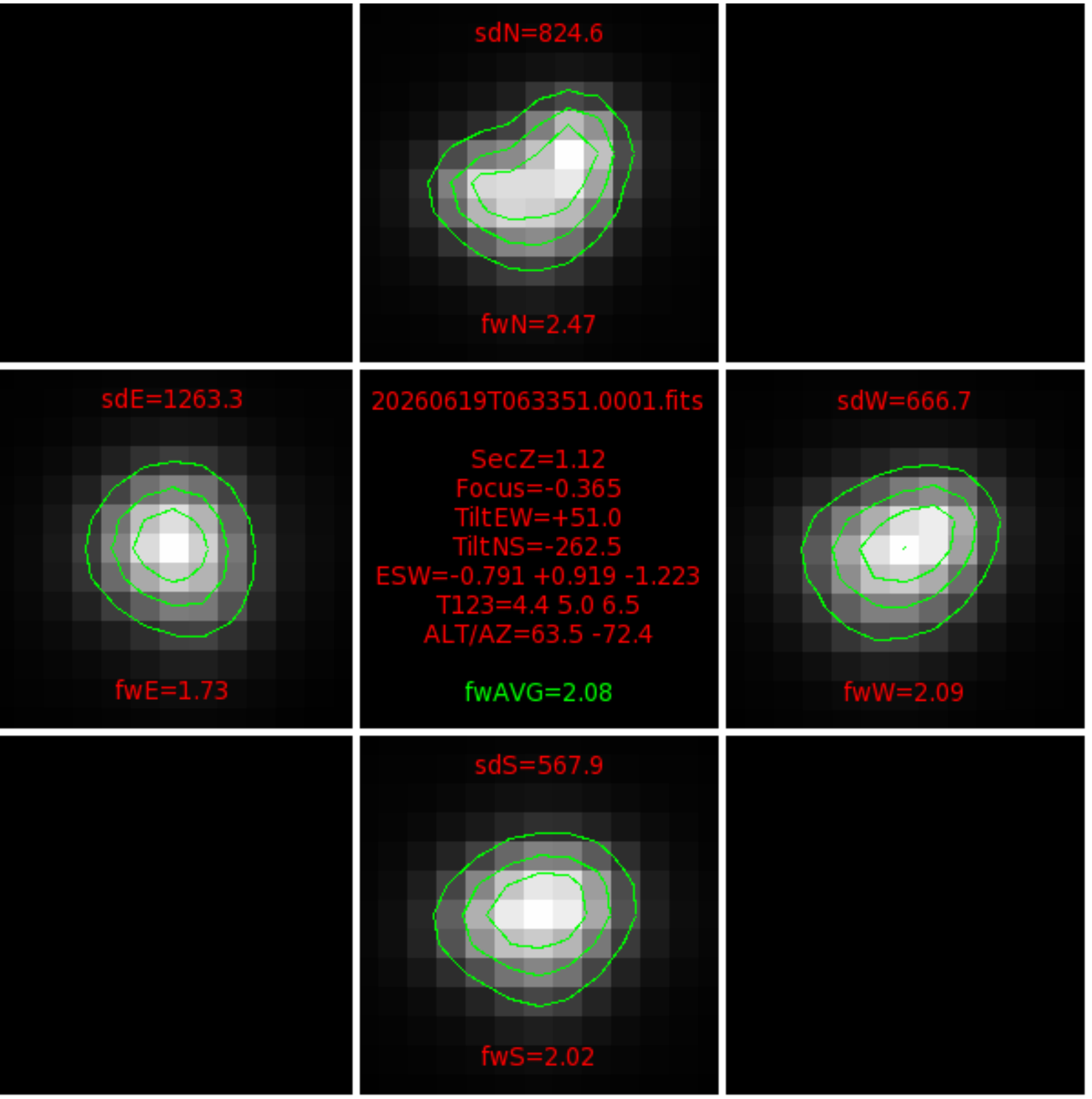

sdN=818.2
fwN=2.56
sdE=2188.5
fwE=1.89
20260619T062814.0001.fits
SecZ=1.08
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.4 5.0 6.5
ALT/AZ=68.5 -86.0
fwAVG=2.18
sdW=1293.5
fwW=2.05
sdS=1954.2
fwS=2.21
0 0 0 0 0 0 0 0 0

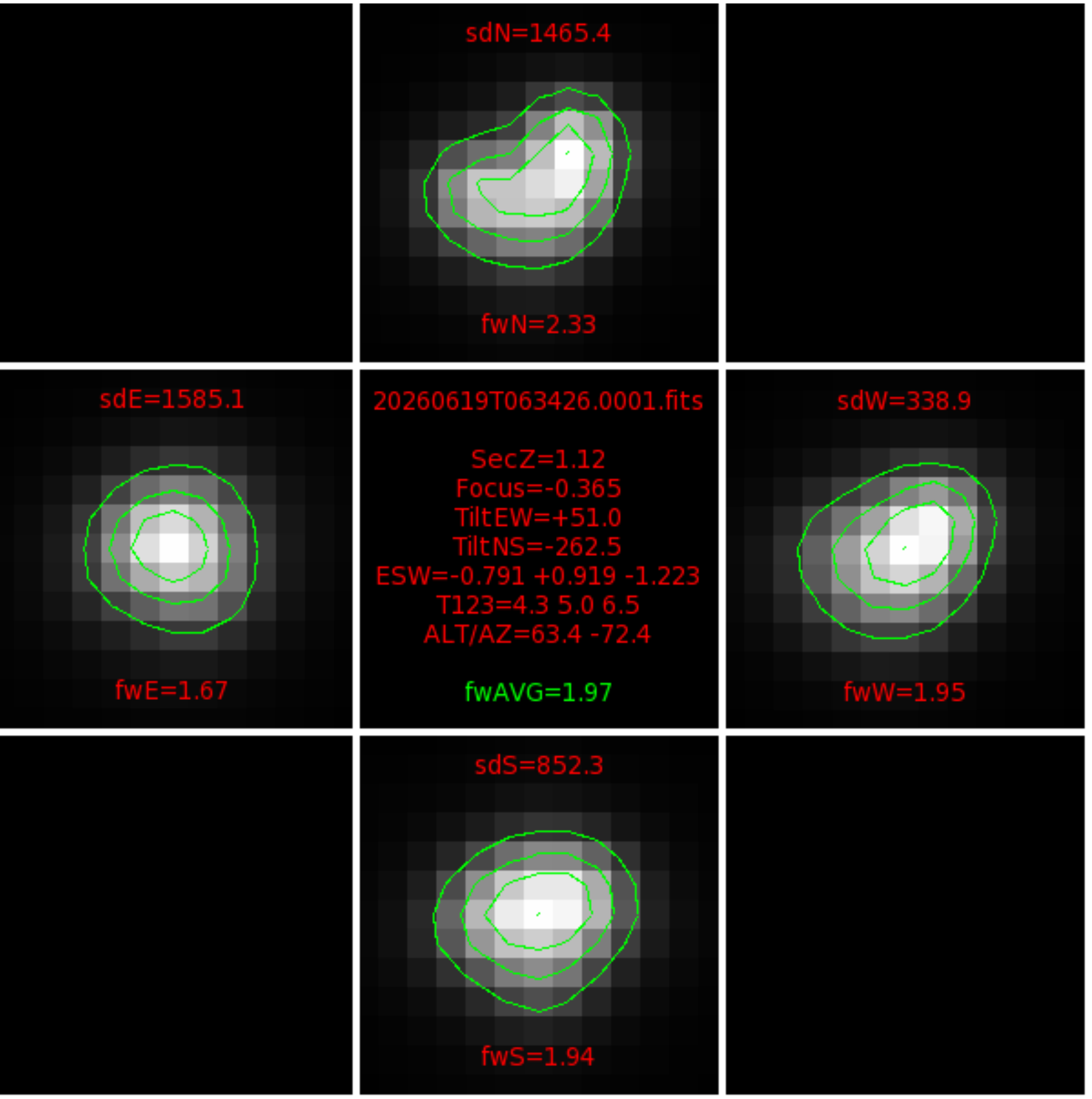

sdN=850.1
fwN=2.53
sdE=1245.0
fwE=1.85
20260619T062943.0001.fits
SecZ=1.07
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.4 5.0 6.5
ALT/AZ=69.6 -89.7
fwAVG=2.19
sdW=2094.0
fwW=2.11
sdS=1303.2
fwS=2.27
0 0 0 0 0 0 0 0 0

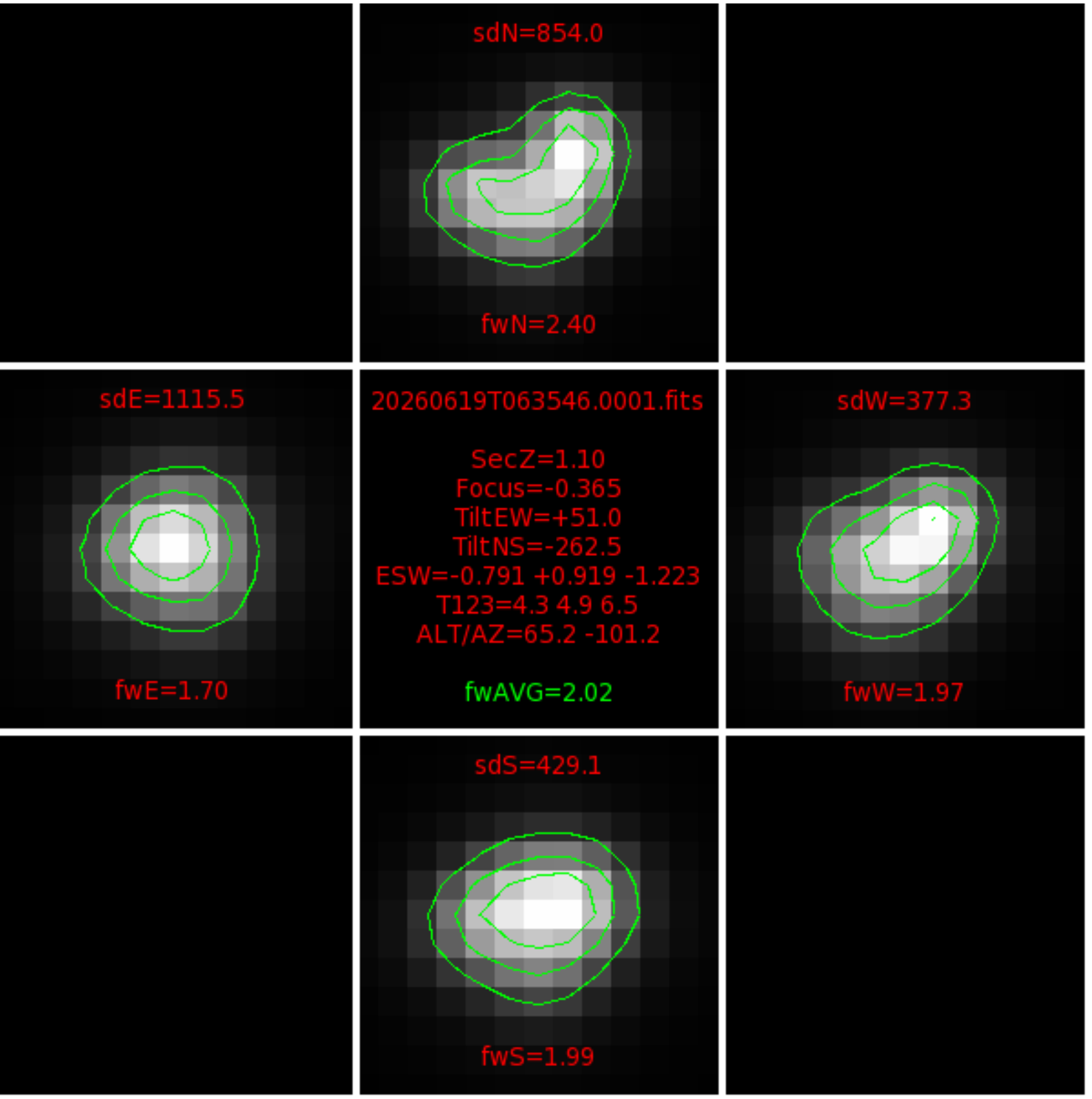

sdN=1571.4
fwN=2.50
sdE=1599.3
fwE=1.76
20260619T063018.0001.fits
SecZ=1.07
Focus=-0.355
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.781 +0.929 -1.213
T123=4.4 5.0 6.5
ALT/AZ=69.5 -89.6
fwAVG=2.11
sdW=3684.9
fwW=2.08
sdS=1938.6
fwS=2.08
0 0 0 0 0 0 0 0 0

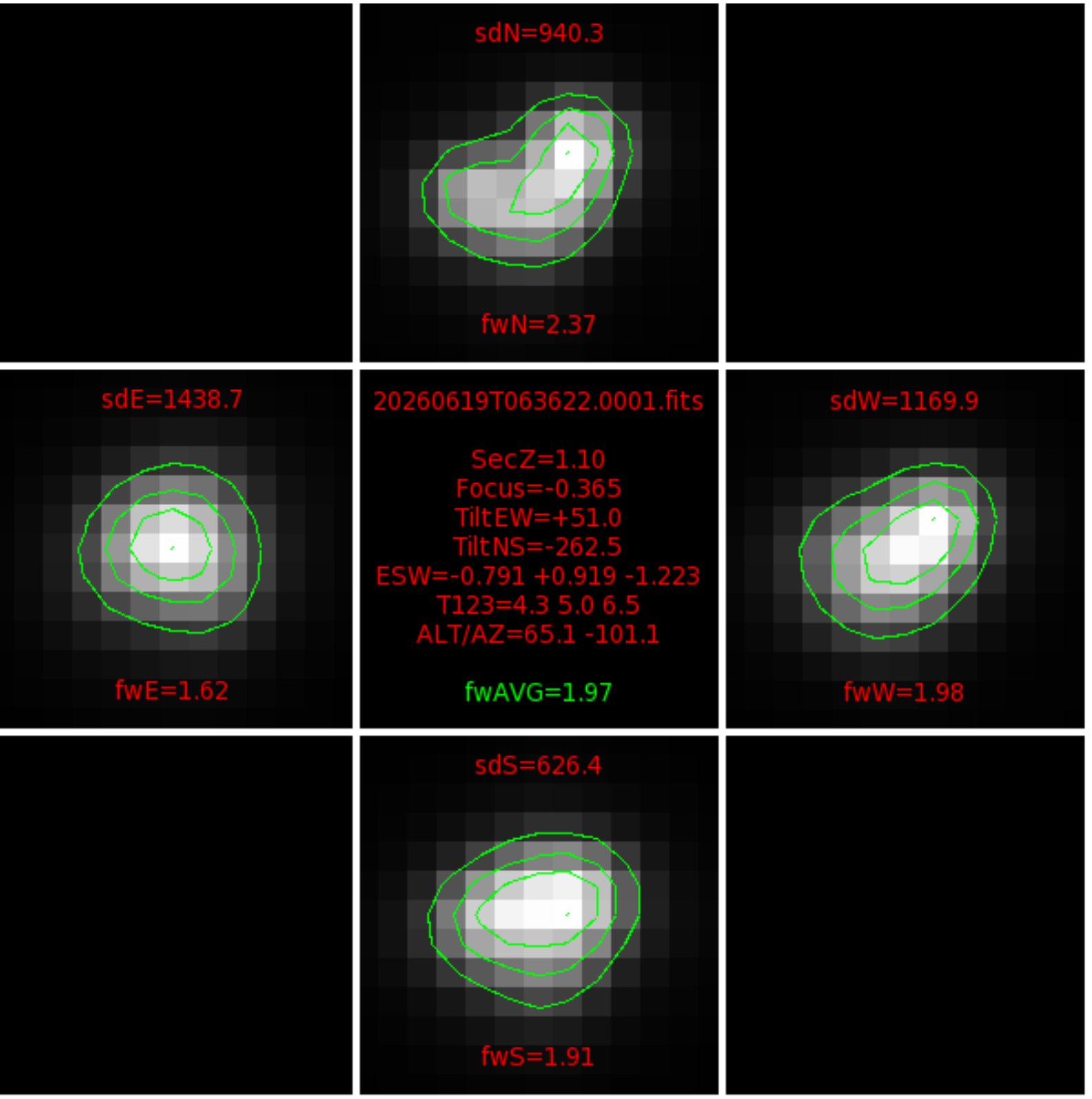

sdN=865.6
fwN=2.50
sdE=1195.6
fwE=1.79
20260619T063154.0001.fits
SecZ=1.10
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.4 5.0 6.5
ALT/AZ=65.8 -69.8
fwAVG=2.11
sdW=2364.4
fwW=2.10
sdS=941.1
fwS=2.04
0 0 0 0 0 0 0 0 0

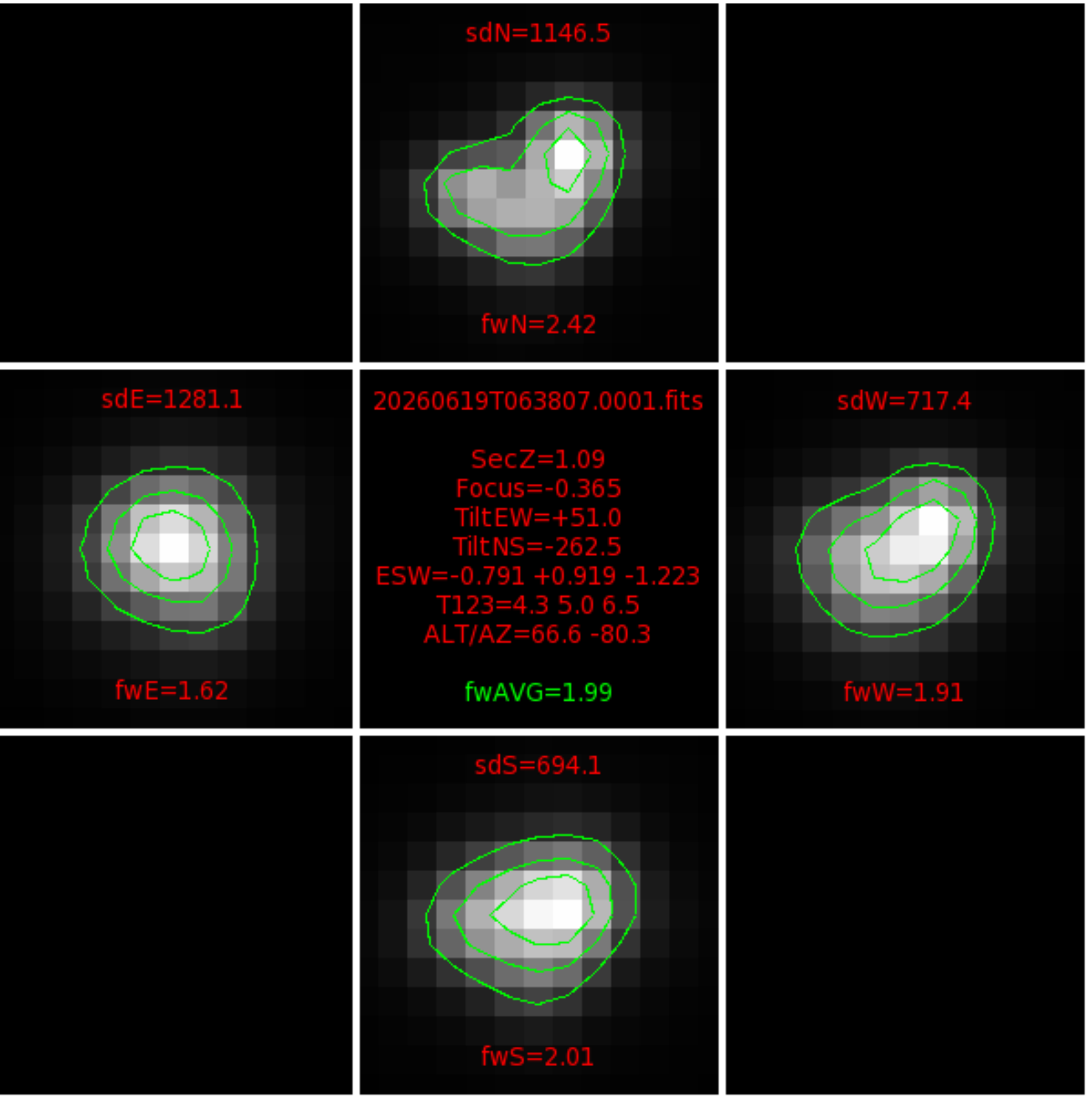

sdN=1071.3
fwN=2.45
sdE=2136.5
fwE=1.83
20260619T063230.0001.fits
SecZ=1.10
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.4 5.0 6.5
ALT/AZ=65.7 -69.8
fwAVG=2.13
sdW=1306.1
fwW=2.14
sdS=1072.1
fwS=2.10
0 0 0 0 0 0 0 0 0

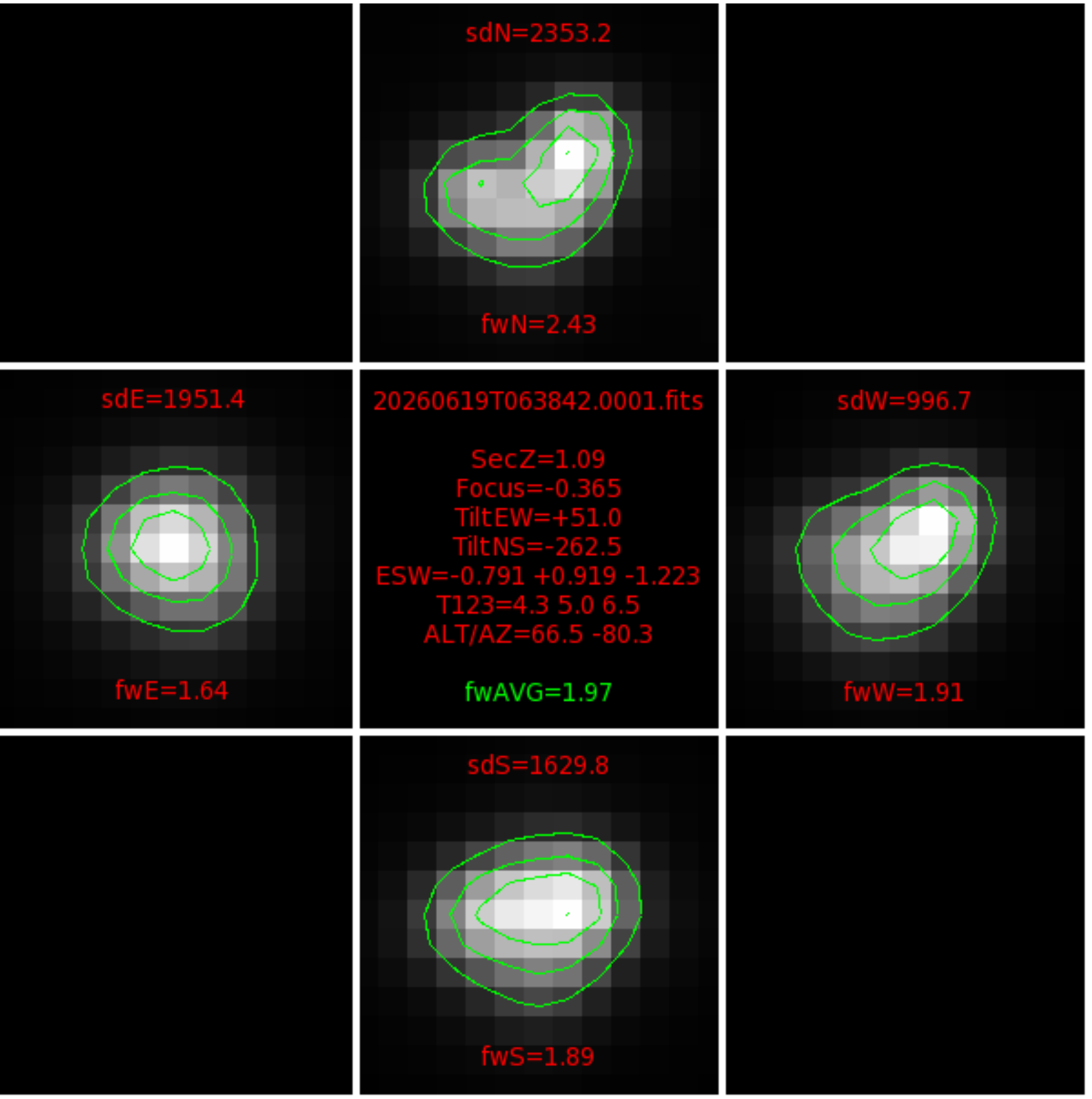

sdN=824.6
fwN=2.47
sdE=1263.3
fwE=1.73
20260619T063351.0001.fits
SecZ=1.12
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.4 5.0 6.5
ALT/AZ=63.5 -72.4
fwAVG=2.08
sdW=666.7
fwW=2.09
sdS=567.9
fwS=2.02
0 0 0 0 0 0 0 0 0

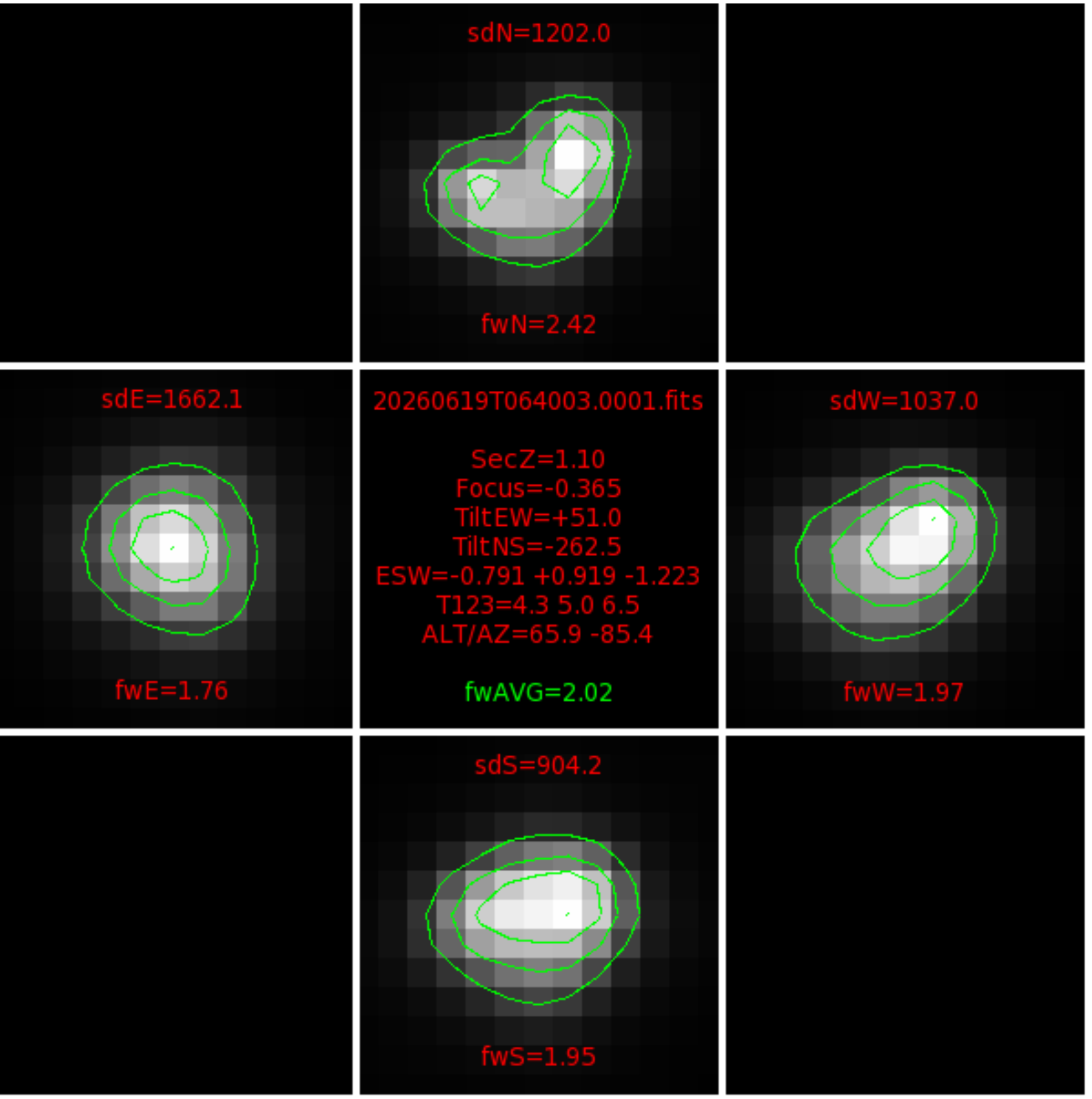

sdN=1465.4
fwN=2.33
sdE=1585.1
fwE=1.67
20260619T063426.0001.fits
SecZ=1.12
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.3 5.0 6.5
ALT/AZ=63.4 -72.4
fwAVG=1.97
sdW=338.9
fwW=1.95
sdS=852.3
fwS=1.94
0 0 0 0 0 0 0 0 0

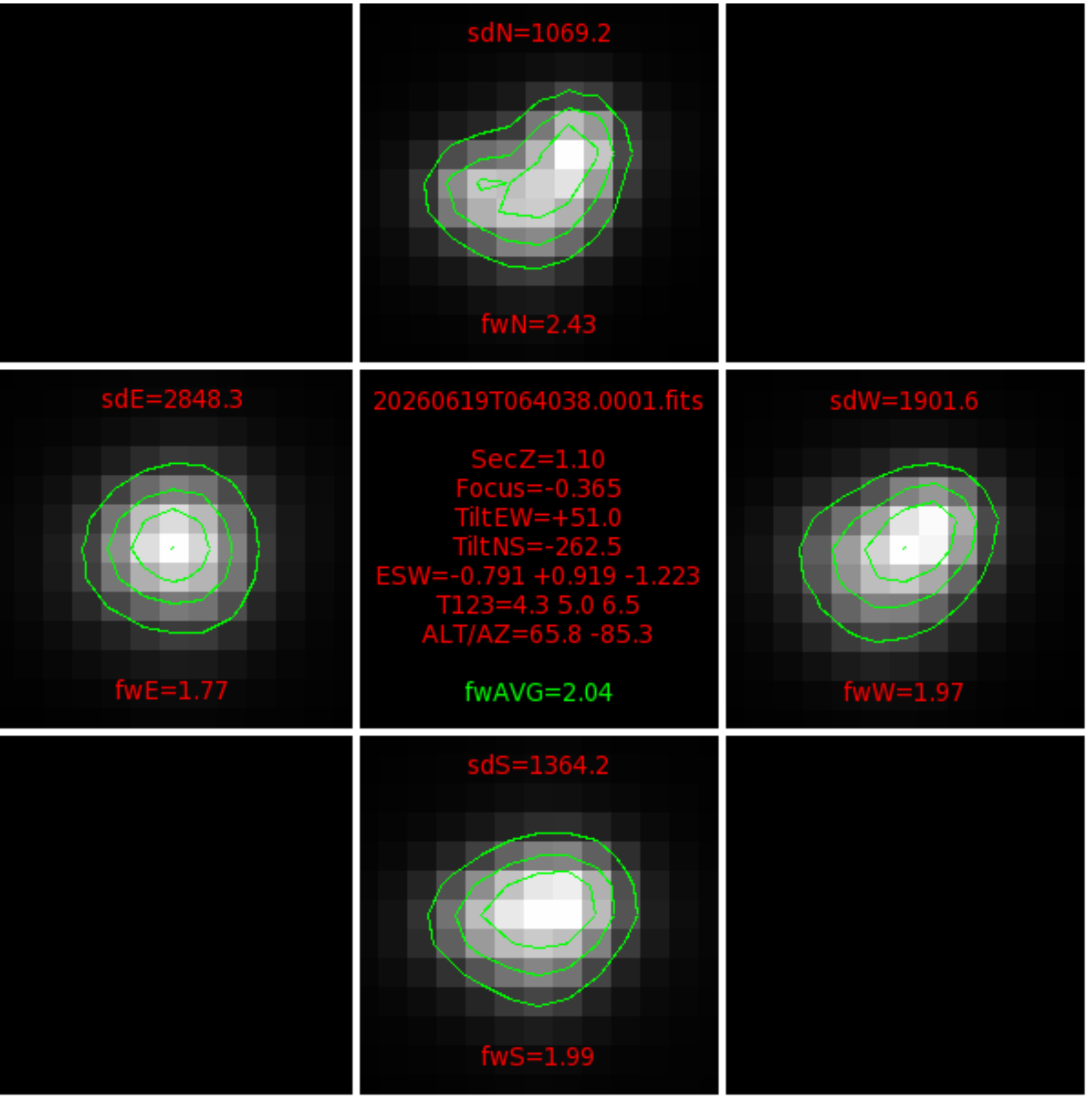

sdN=854.0
fwN=2.40
sdE=1115.5
fwE=1.70
20260619T063546.0001.fits
SecZ=1.10
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.3 4.9 6.5
ALT/AZ=65.2 -101.2
fwAVG=2.02
sdW=377.3
fwW=1.97
sdS=429.1
fwS=1.99
0 0 0 0 0 0 0 0 0

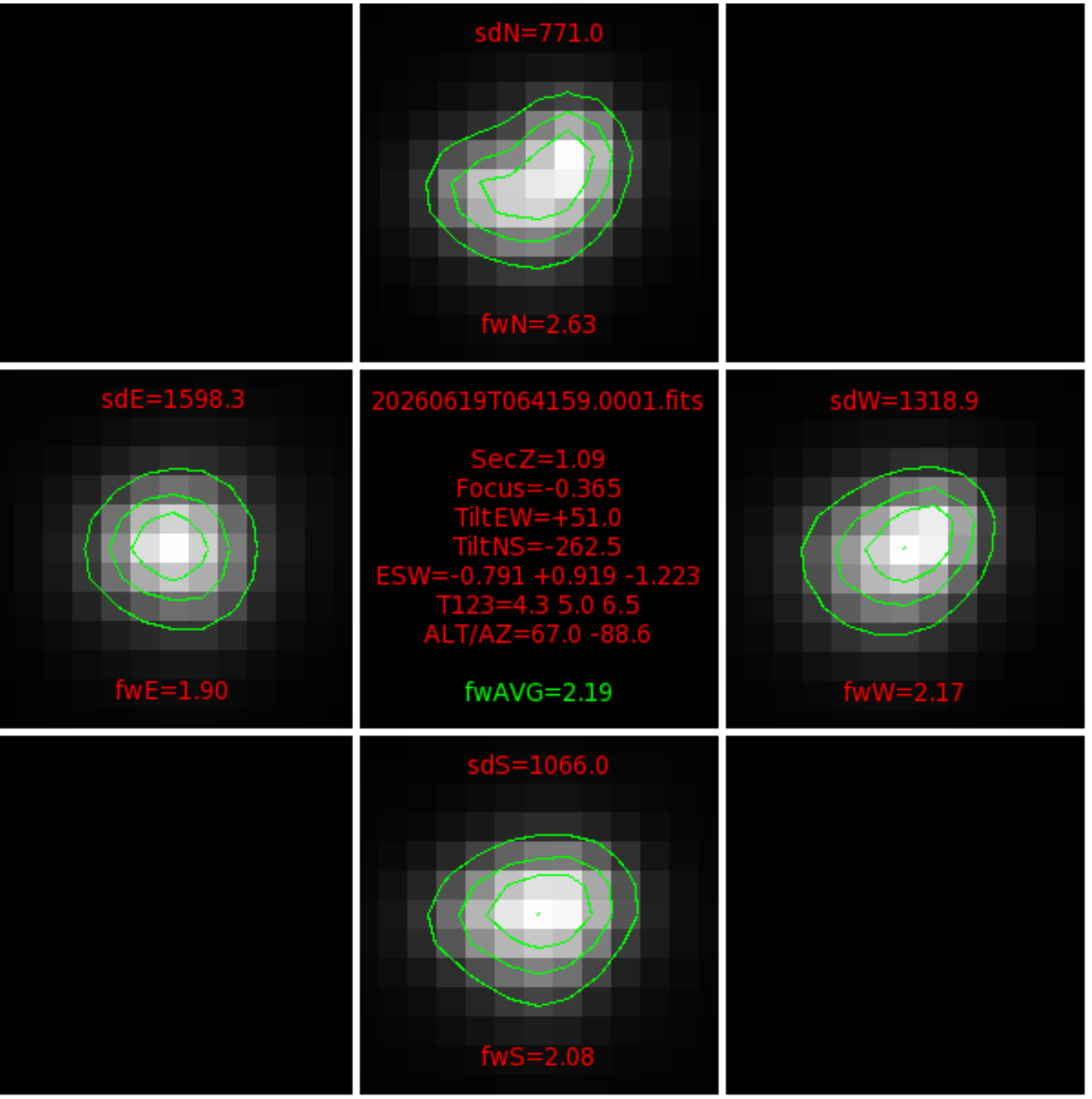

sdN=940.3
fwN=2.37
sdE=1438.7
fwE=1.62
20260619T063622.0001.fits
SecZ=1.10
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.3 5.0 6.5
ALT/AZ=65.1 -101.1
fwAVG=1.97
sdW=1169.9
fwW=1.98
sdS=626.4
fwS=1.91
0 0 0 0 0 0 0 0 0

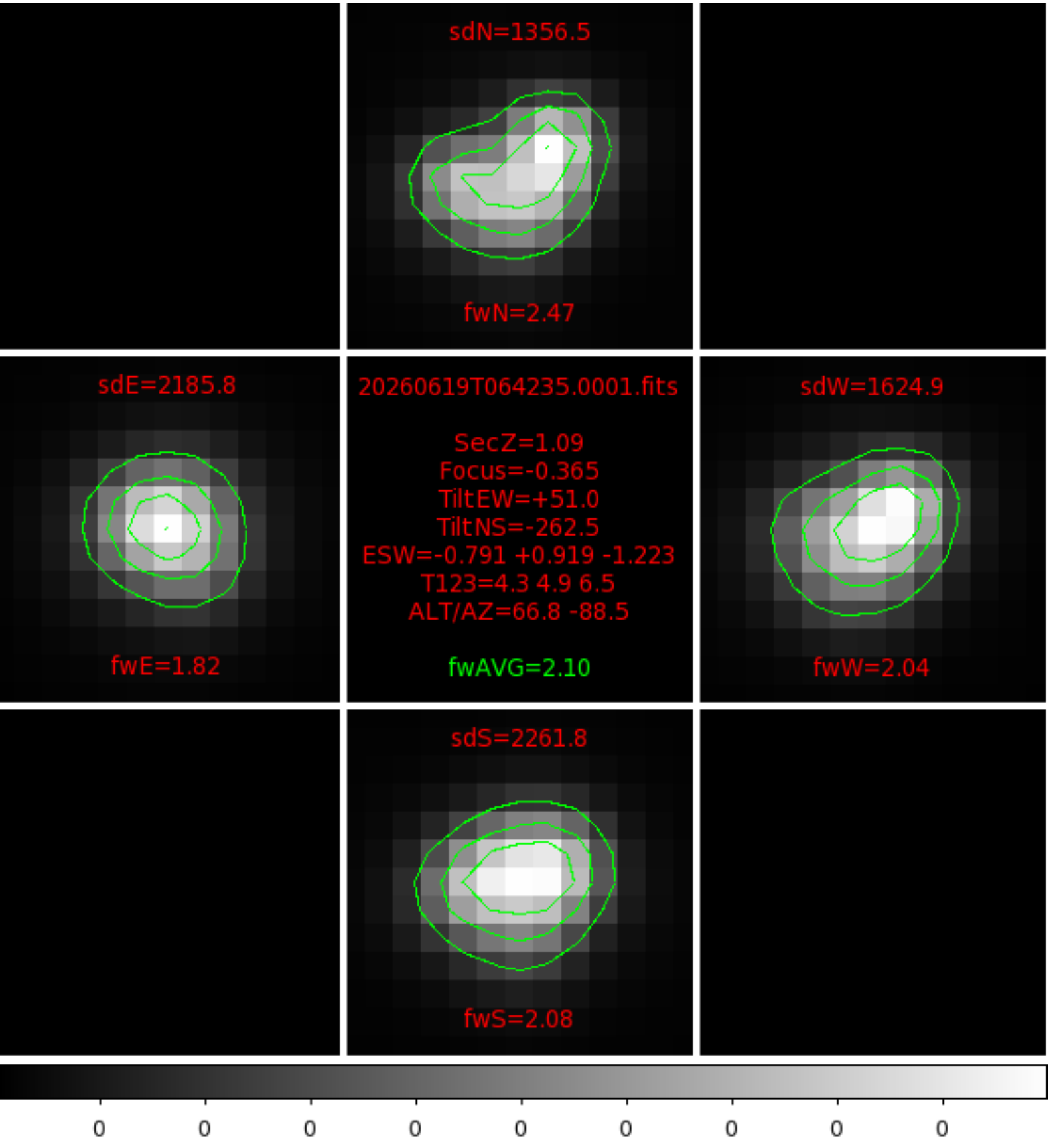

sdN=1146.5
fwN=2.42
sdE=1281.1
fwE=1.62
20260619T063807.0001.fits
SecZ=1.09
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.3 5.0 6.5
ALT/AZ=66.6 -80.3
fwAVG=1.99
sdW=717.4
fwW=1.91
sdS=694.1
fwS=2.01
0 0 0 0 0 0 0 0 0

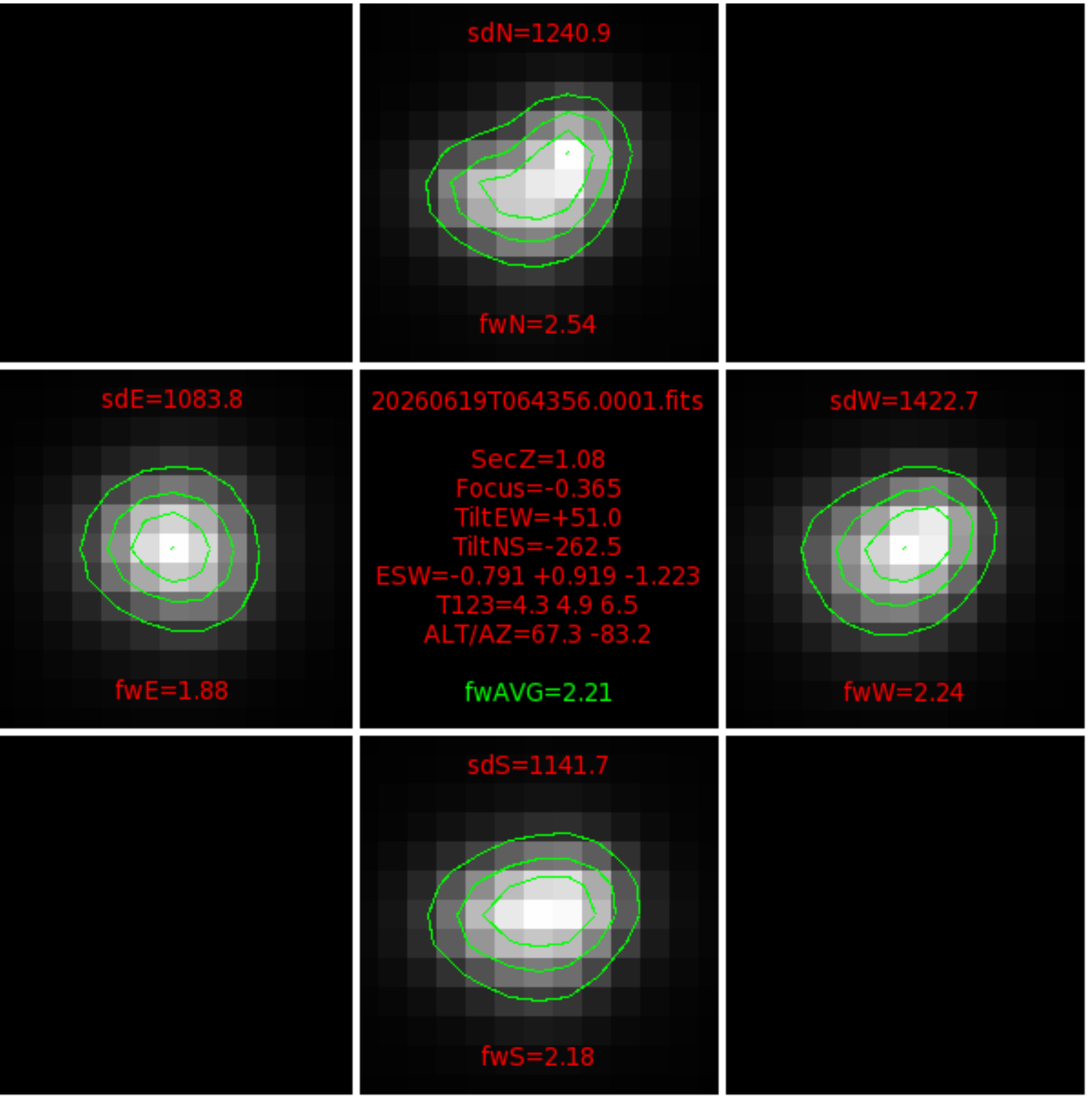

sdN=2353.2
fwN=2.43
sdE=1951.4
fwE=1.64
20260619T063842.0001.fits
SecZ=1.09
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.3 5.0 6.5
ALT/AZ=66.5 -80.3
fwAVG=1.97
sdW=996.7
fwW=1.91
sdS=1629.8
fwS=1.89
0 0 0 0 0 0 0 0 0

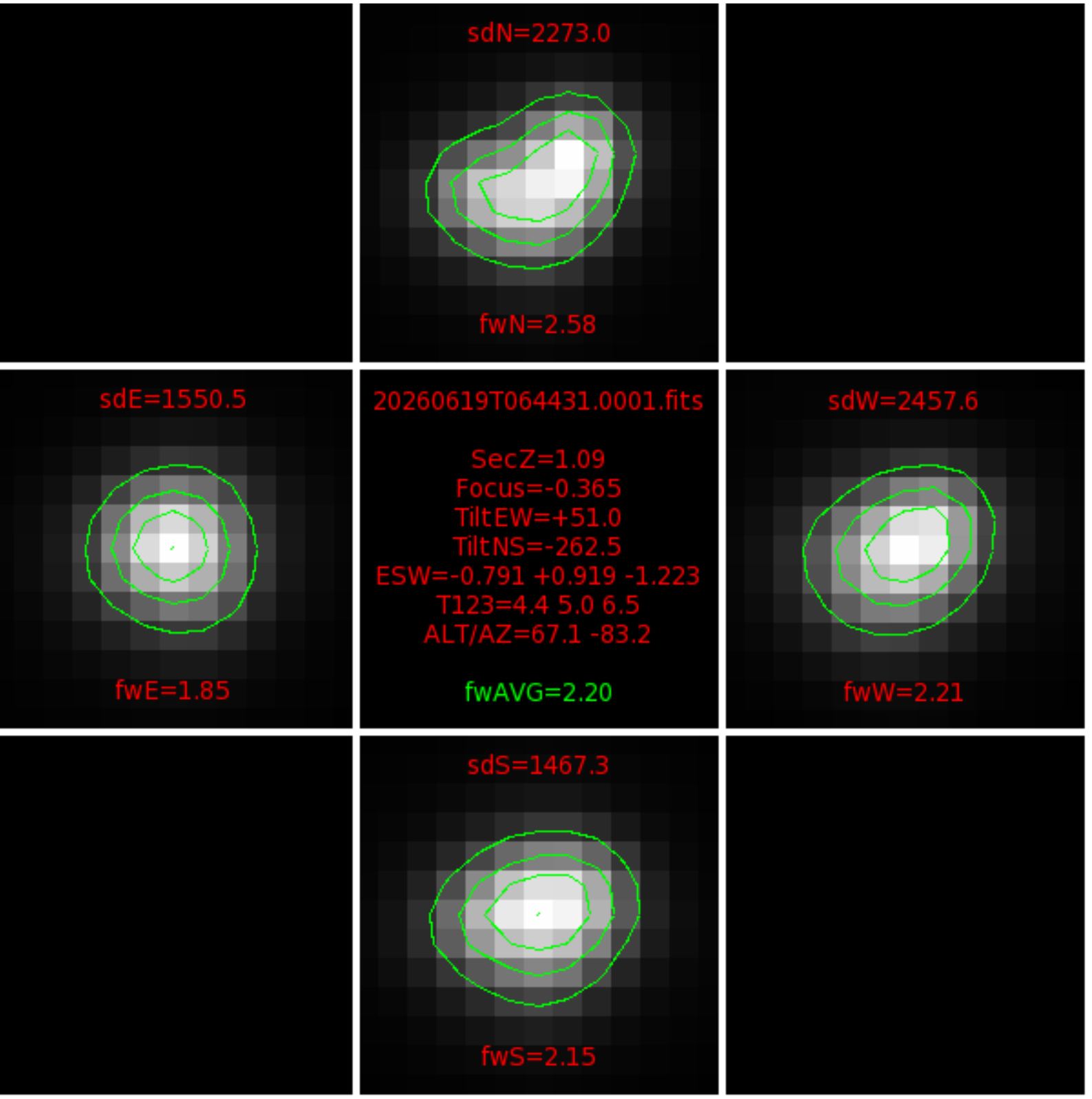

sdN=1202.0
fwN=2.42
sdE=1662.1
fwE=1.76
20260619T064003.0001.fits
SecZ=1.10
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.3 5.0 6.5
ALT/AZ=65.9 -85.4
fwAVG=2.02
sdW=1037.0
fwW=1.97
sdS=904.2
fwS=1.95
0 0 0 0 0 0 0 0 0

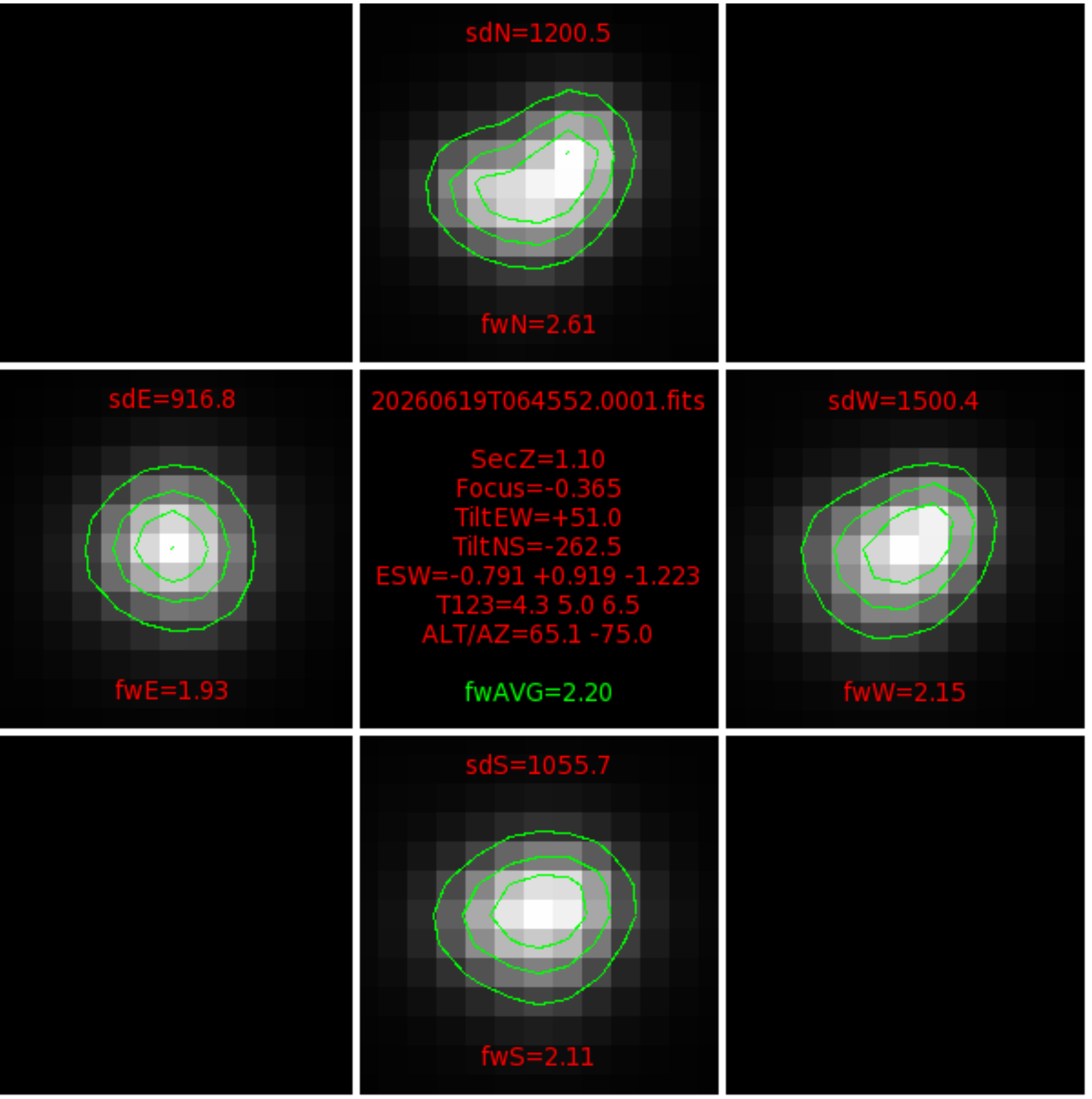

sdN=1069.2
fwN=2.43
sdE=2848.3
fwE=1.77
20260619T064038.0001.fits
SecZ=1.10
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.3 5.0 6.5
ALT/AZ=65.8 -85.3
fwAVG=2.04
sdW=1901.6
fwW=1.97
sdS=1364.2
fwS=1.99
0 0 0 0 0 0 0 0 0

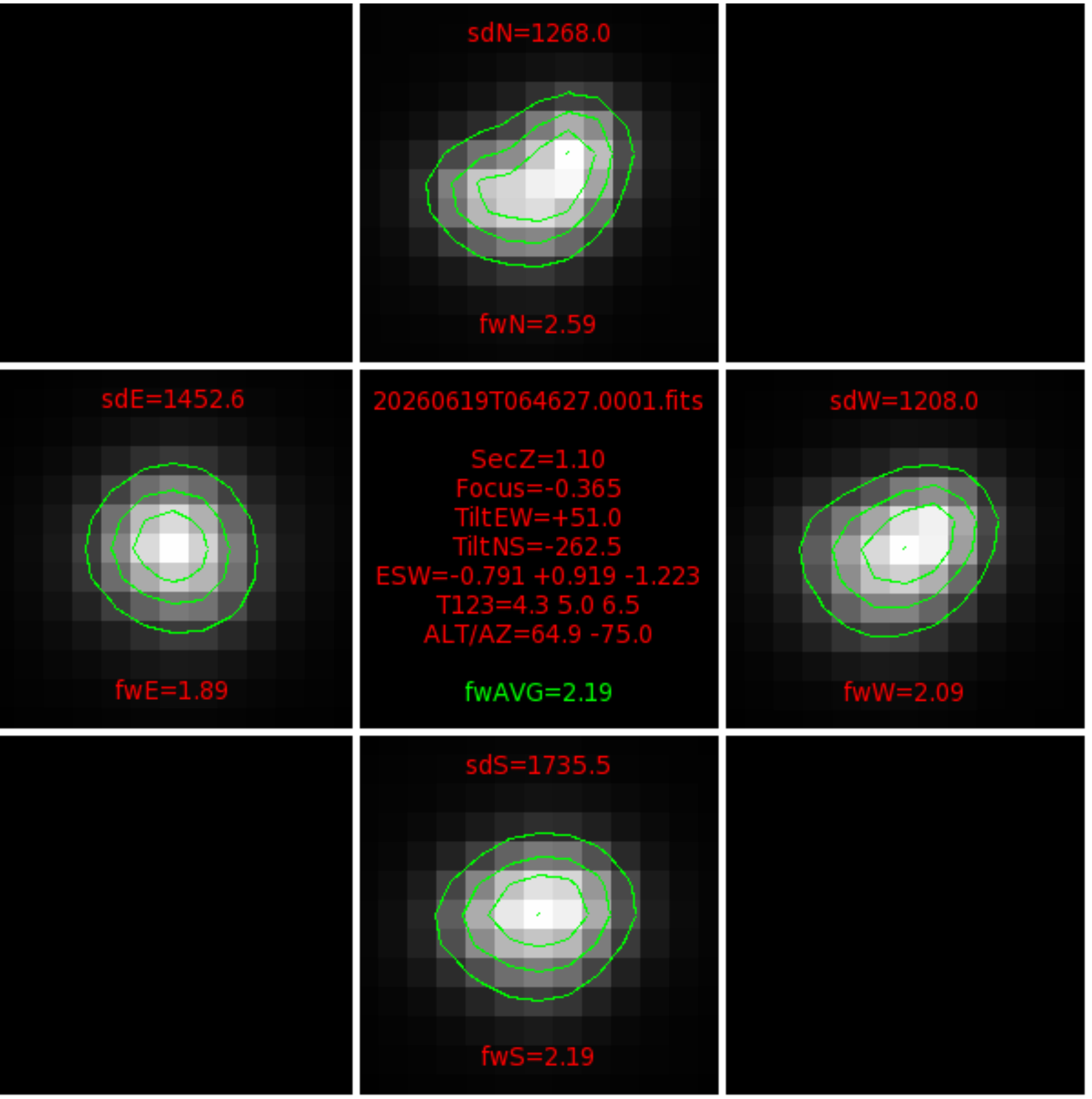

sdN=771.0
fwN=2.63
sdE=1598.3
fwE=1.90
20260619T064159.0001.fits
SecZ=1.09
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.3 5.0 6.5
ALT/AZ=67.0 -88.6
fwAVG=2.19
sdW=1318.9
fwW=2.17
sdS=1066.0
fwS=2.08
0 0 0 0 0 0 0 0 0

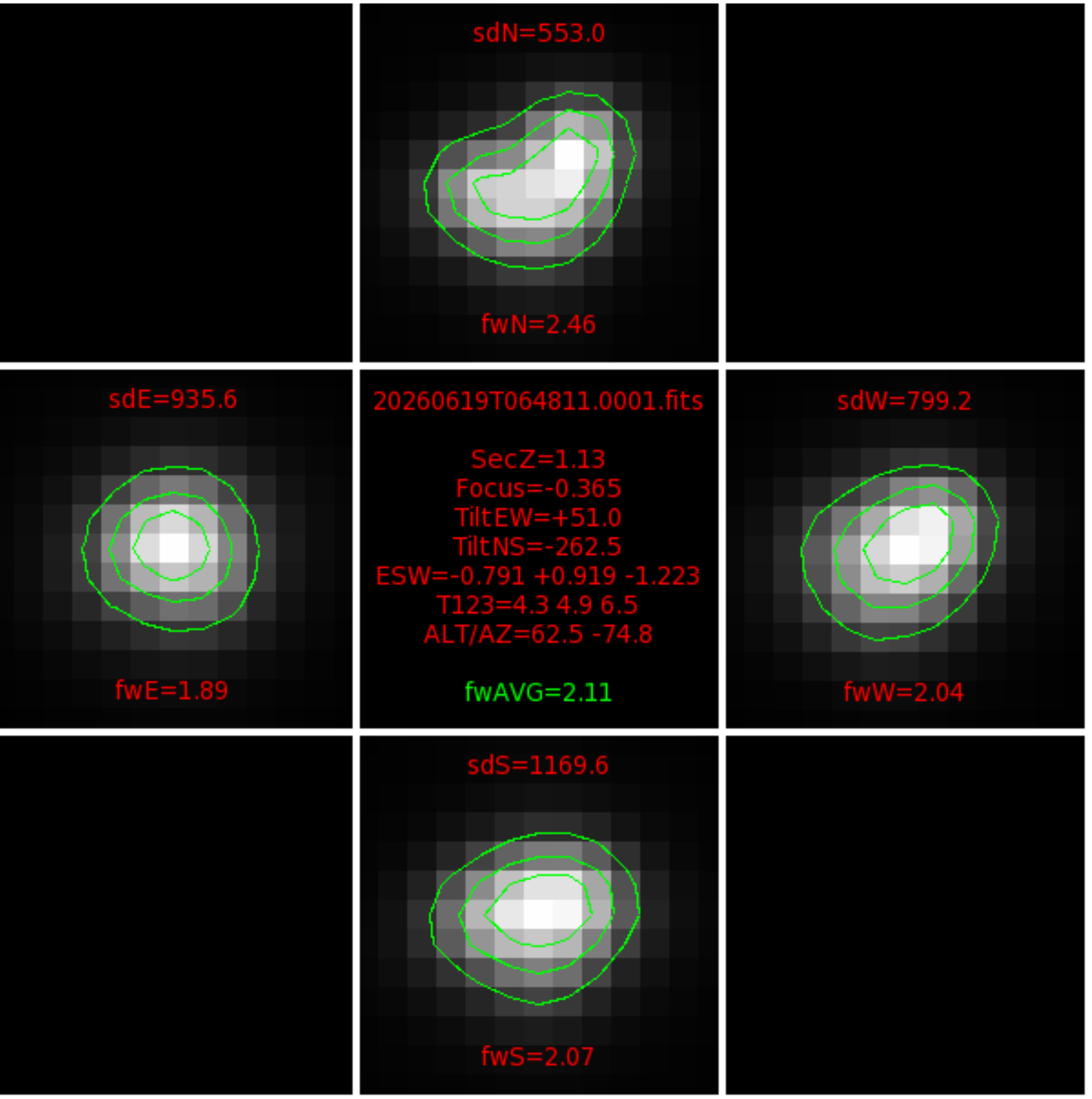

sdN=1356.5
fwN=2.47
sdE=2185.8
fwE=1.82
20260619T064235.0001.fits
SecZ=1.09
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.3 4.9 6.5
ALT/AZ=66.8 -88.5
fwAVG=2.10
sdW=1624.9
fwW=2.04
sdS=2261.8
fwS=2.08
0 0 0 0 0 0 0 0 0

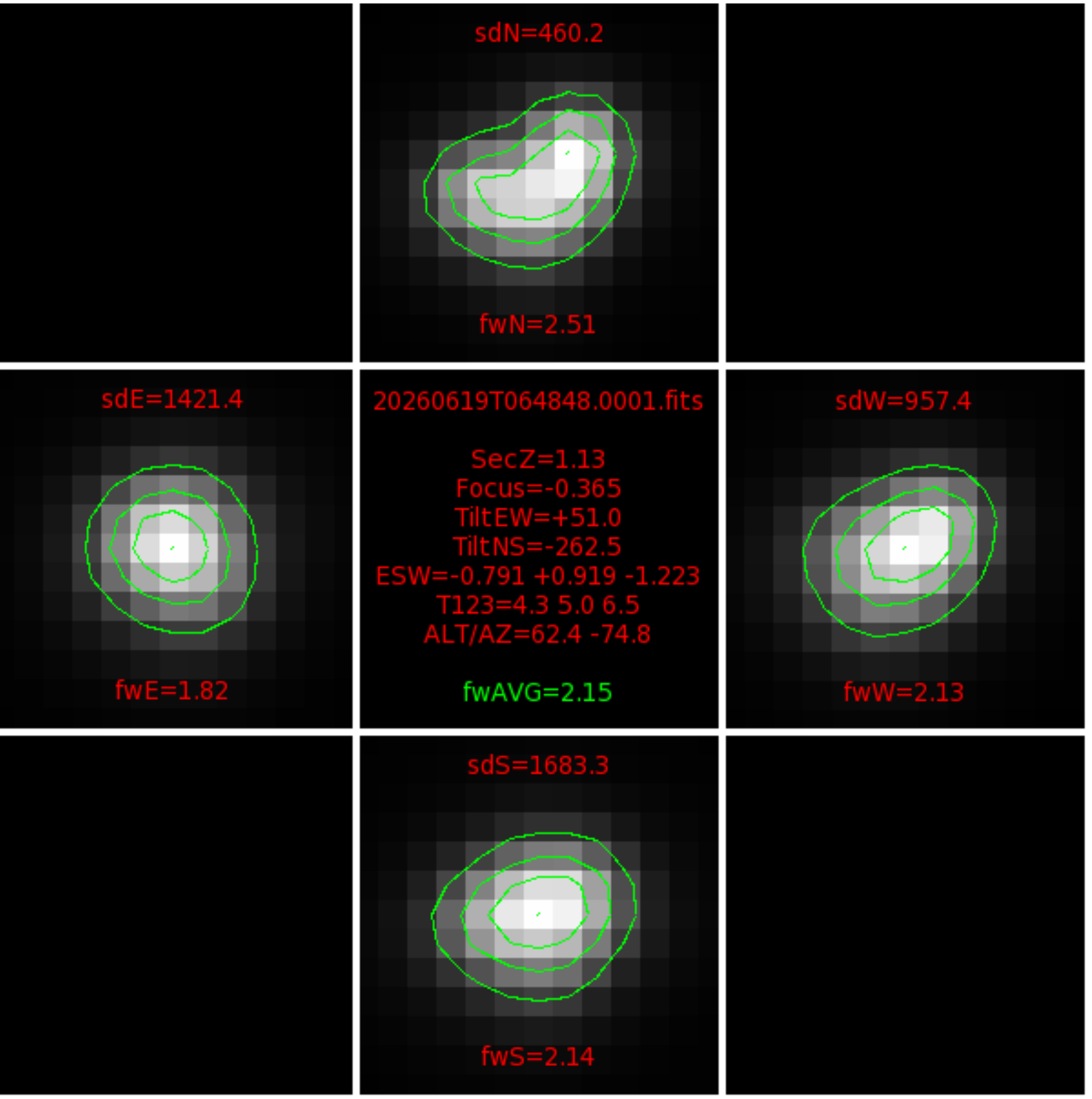

sdN=1240.9
fwN=2.54
sdE=1083.8
fwE=1.88
20260619T064356.0001.fits
SecZ=1.08
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.3 4.9 6.5
ALT/AZ=67.3 -83.2
fwAVG=2.21
sdW=1422.7
fwW=2.24
sdS=1141.7
fwS=2.18
0 0 0 0 0 0 0 0 0

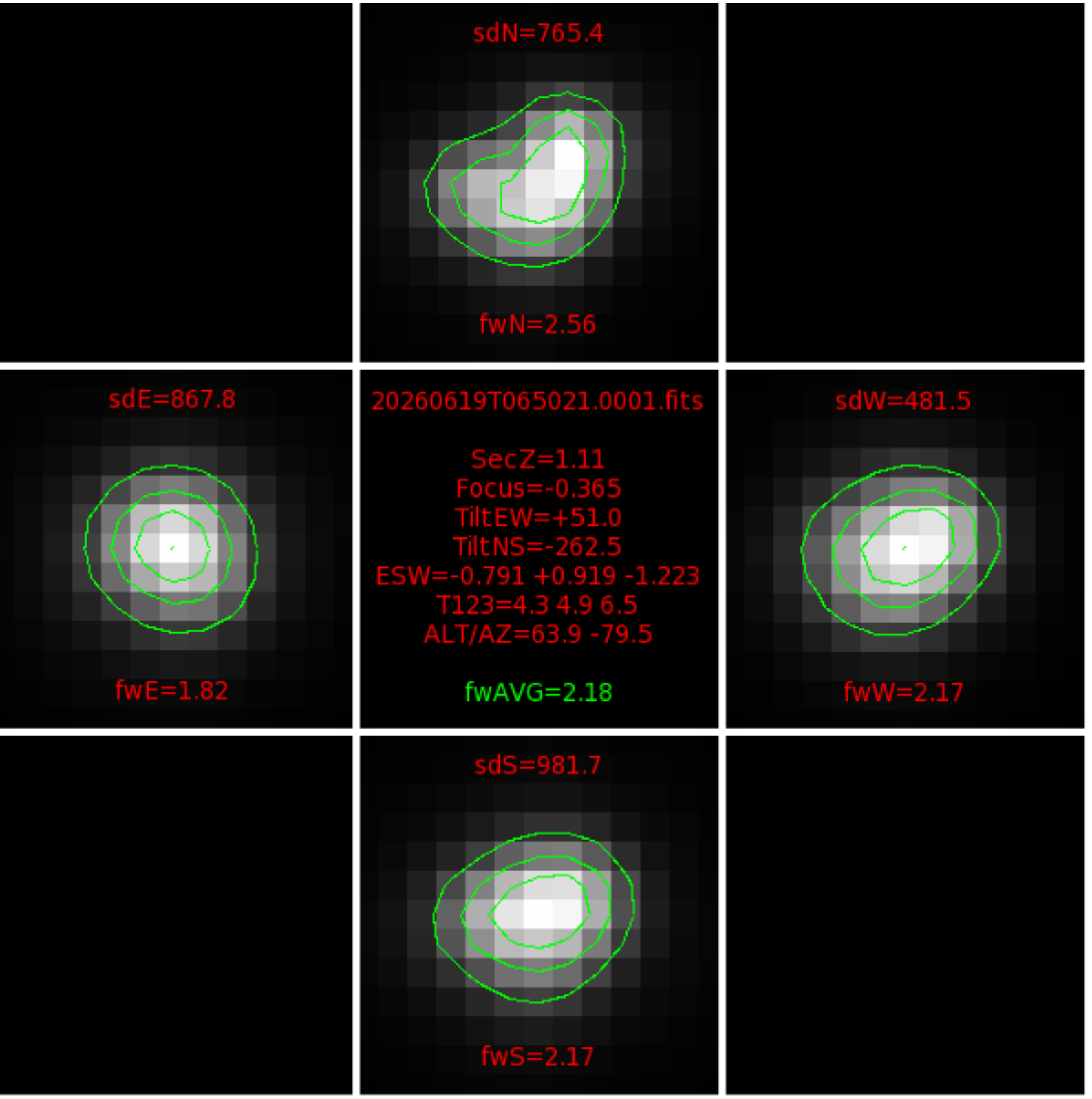

sdN=2273.0
fwN=2.58
sdE=1550.5
fwE=1.85
20260619T064431.0001.fits
SecZ=1.09
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.4 5.0 6.5
ALT/AZ=67.1 -83.2
fwAVG=2.20
sdW=2457.6
fwW=2.21
sdS=1467.3
fwS=2.15
0 0 0 0 0 0 0 0 0

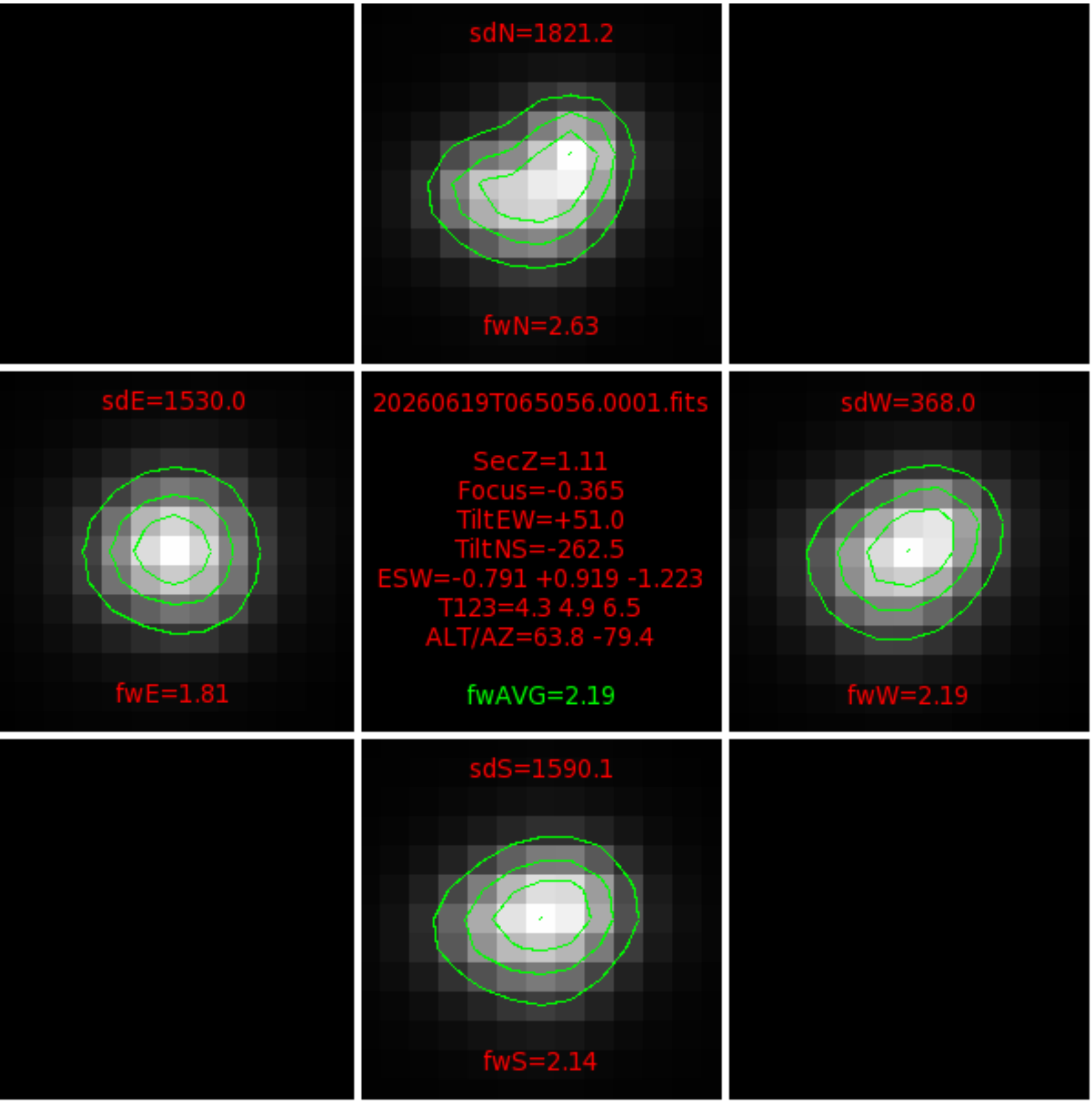

sdN=1200.5
fwN=2.61
sdE=916.8
fwE=1.93
20260619T064552.0001.fits
SecZ=1.10
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.3 5.0 6.5
ALT/AZ=65.1 -75.0
fwAVG=2.20
sdW=1500.4
fwW=2.15
sdS=1055.7
fwS=2.11
0 0 0 0 0 0 0 0 0

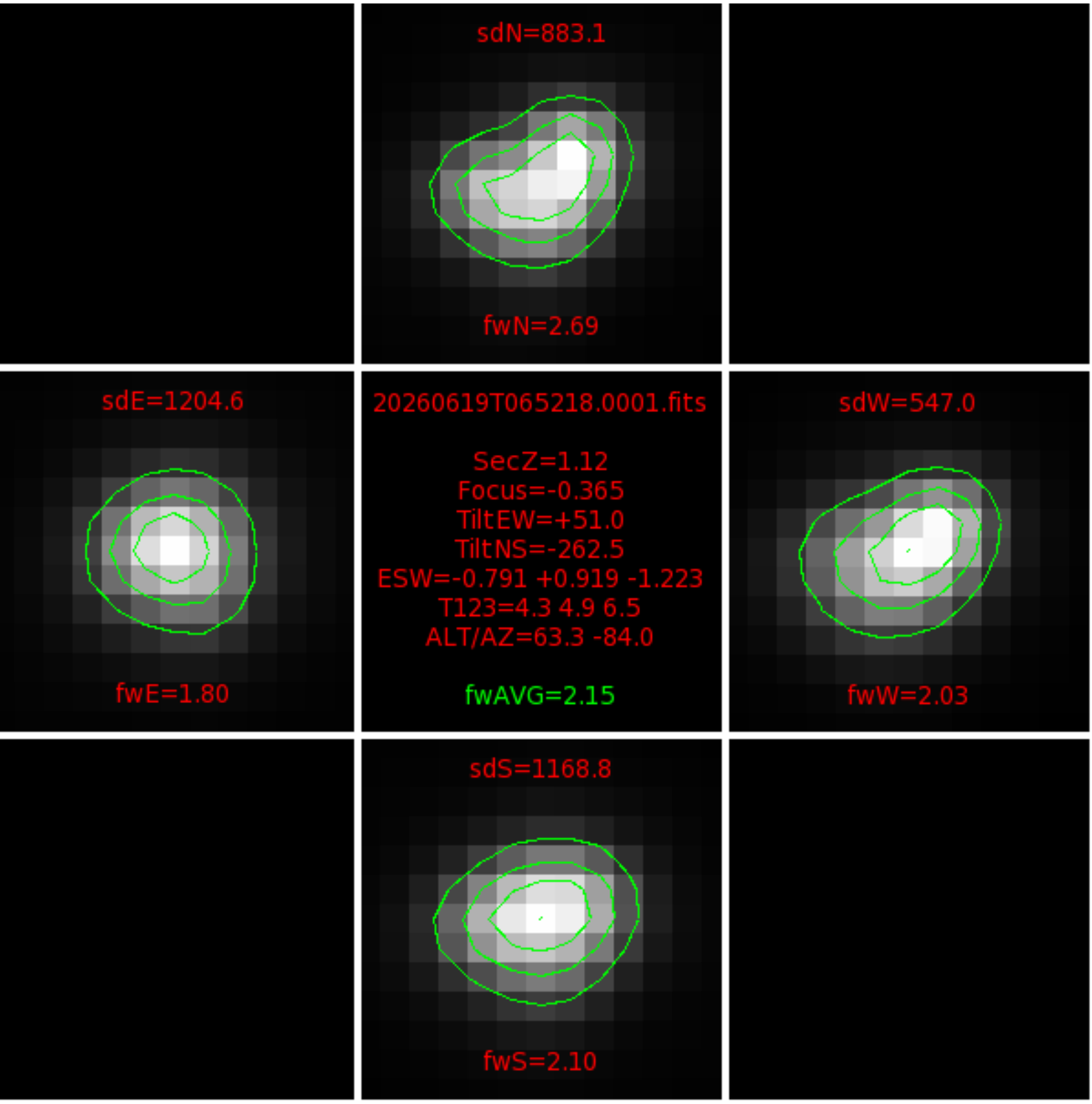

sdN=1268.0
fwN=2.59
sdE=1452.6
fwE=1.89
20260619T064627.0001.fits
SecZ=1.10
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.3 5.0 6.5
ALT/AZ=64.9 -75.0
fwAVG=2.19
sdW=1208.0
fwW=2.09
sdS=1735.5
fwS=2.19
0 0 0 0 0 0 0 0 0

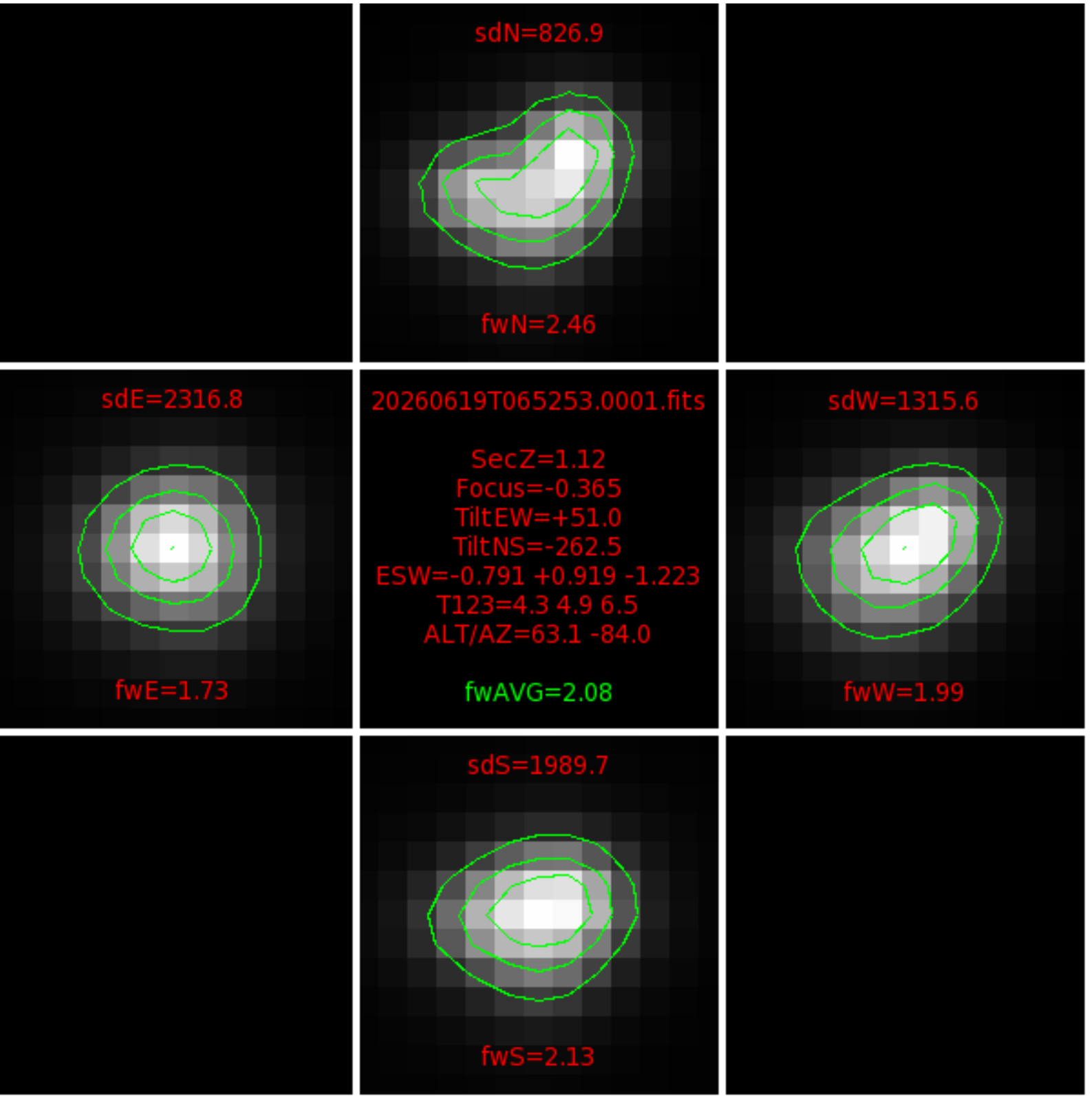

sdN=553.0
fwN=2.46
sdE=935.6
fwE=1.89
20260619T064811.0001.fits
SecZ=1.13
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.3 4.9 6.5
ALT/AZ=62.5 -74.8
fwAVG=2.11
sdW=799.2
fwW=2.04
sdS=1169.6
fwS=2.07
0 0 0 0 0 0 0 0 0

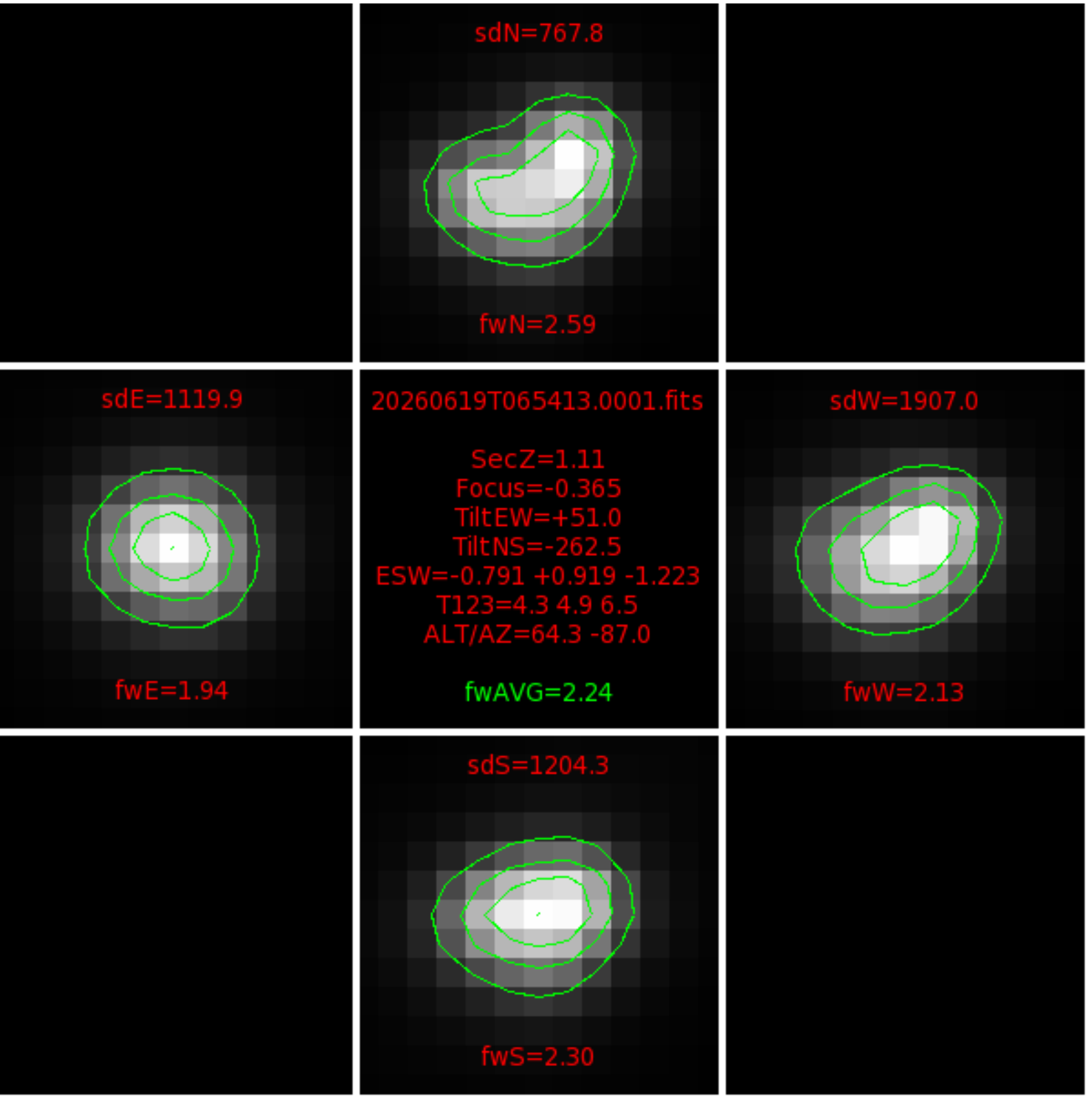

sdN=460.2
fwN=2.51
sdE=1421.4
fwE=1.82
20260619T064848.0001.fits
SecZ=1.13
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.3 5.0 6.5
ALT/AZ=62.4 -74.8
fwAVG=2.15
sdW=957.4
fwW=2.13
sdS=1683.3
fwS=2.14
0 0 0 0 0 0 0 0 0

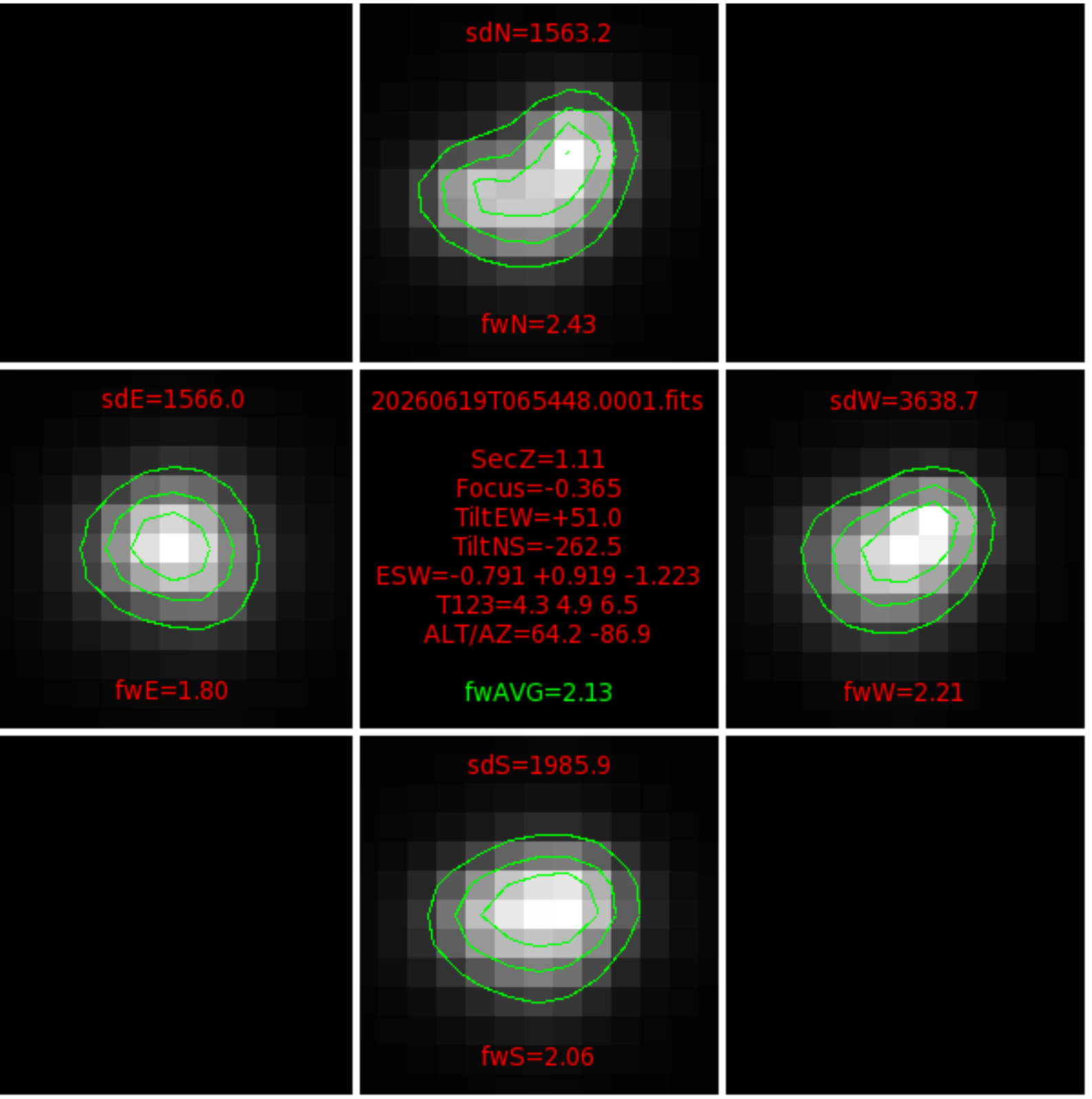

sdN=765.4
fwN=2.56
sdE=867.8
fwE=1.82
20260619T065021.0001.fits
SecZ=1.11
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.3 4.9 6.5
ALT/AZ=63.9 -79.5
fwAVG=2.18
sdW=481.5
fwW=2.17
sdS=981.7
fwS=2.17
0 0 0 0 0 0 0 0 0

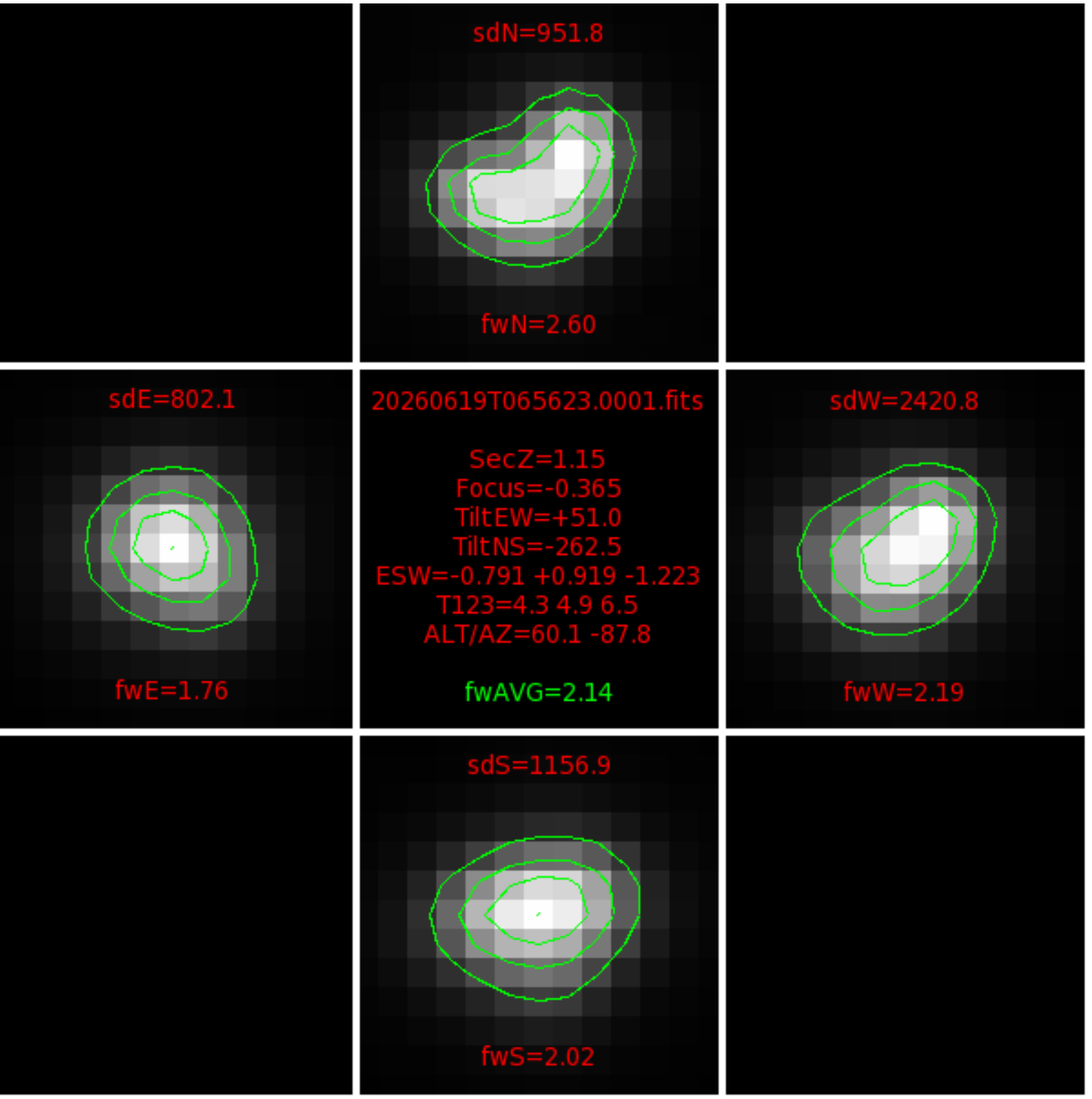

sdN=1821.2
fwN=2.63
sdE=1530.0
fwE=1.81
20260619T065056.0001.fits
SecZ=1.11
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.3 4.9 6.5
ALT/AZ=63.8 -79.4
fwAVG=2.19
sdW=368.0
fwW=2.19
sdS=1590.1
fwS=2.14
0 0 0 0 0 0 0 0 0

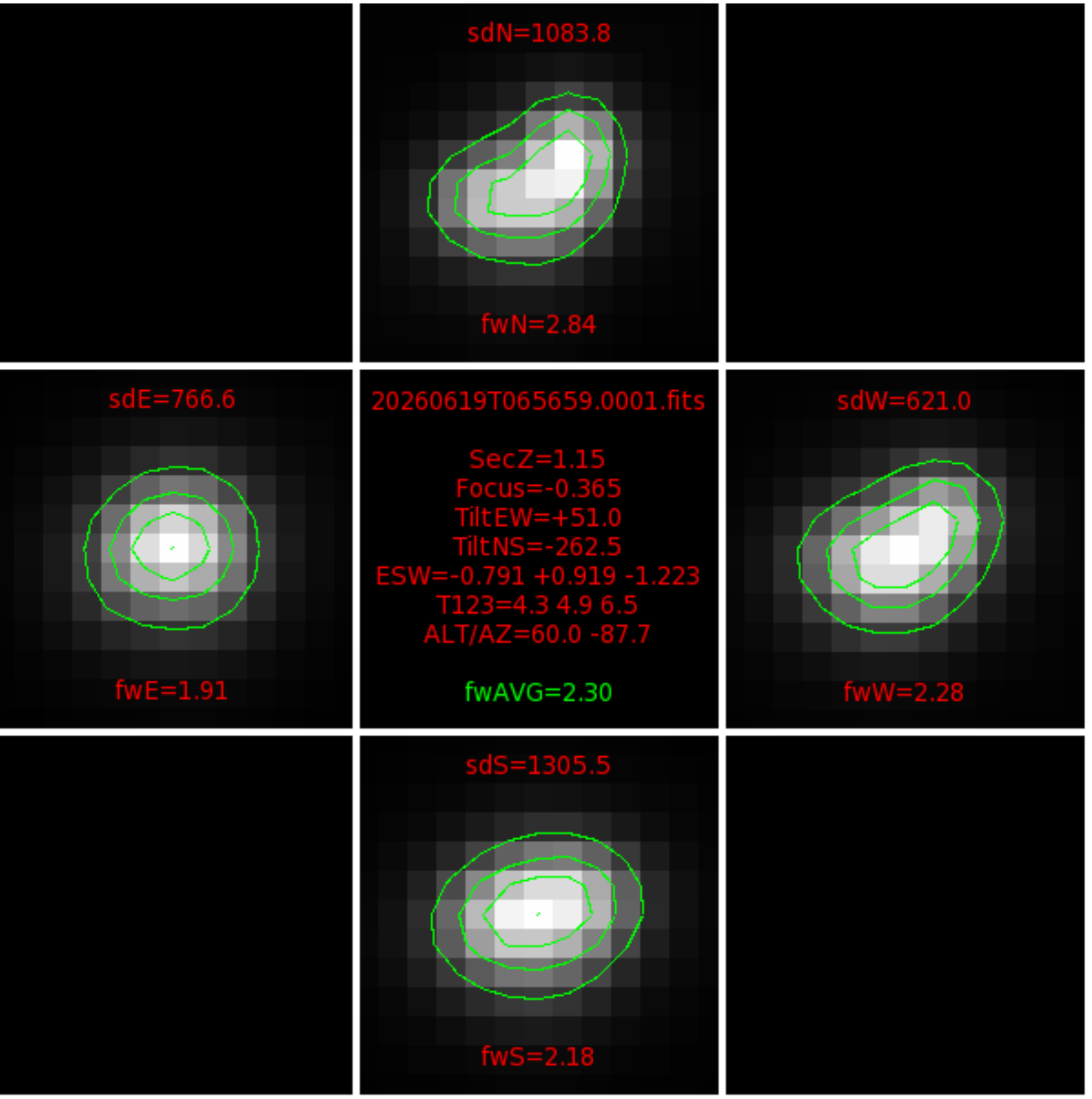

sdN=883.1
fwN=2.69
sdE=1204.6
fwE=1.80
20260619T065218.0001.fits
SecZ=1.12
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.3 4.9 6.5
ALT/AZ=63.3 -84.0
fwAVG=2.15
sdW=547.0
fwW=2.03
sdS=1168.8
fwS=2.10
0 0 0 0 0 0 0 0 0

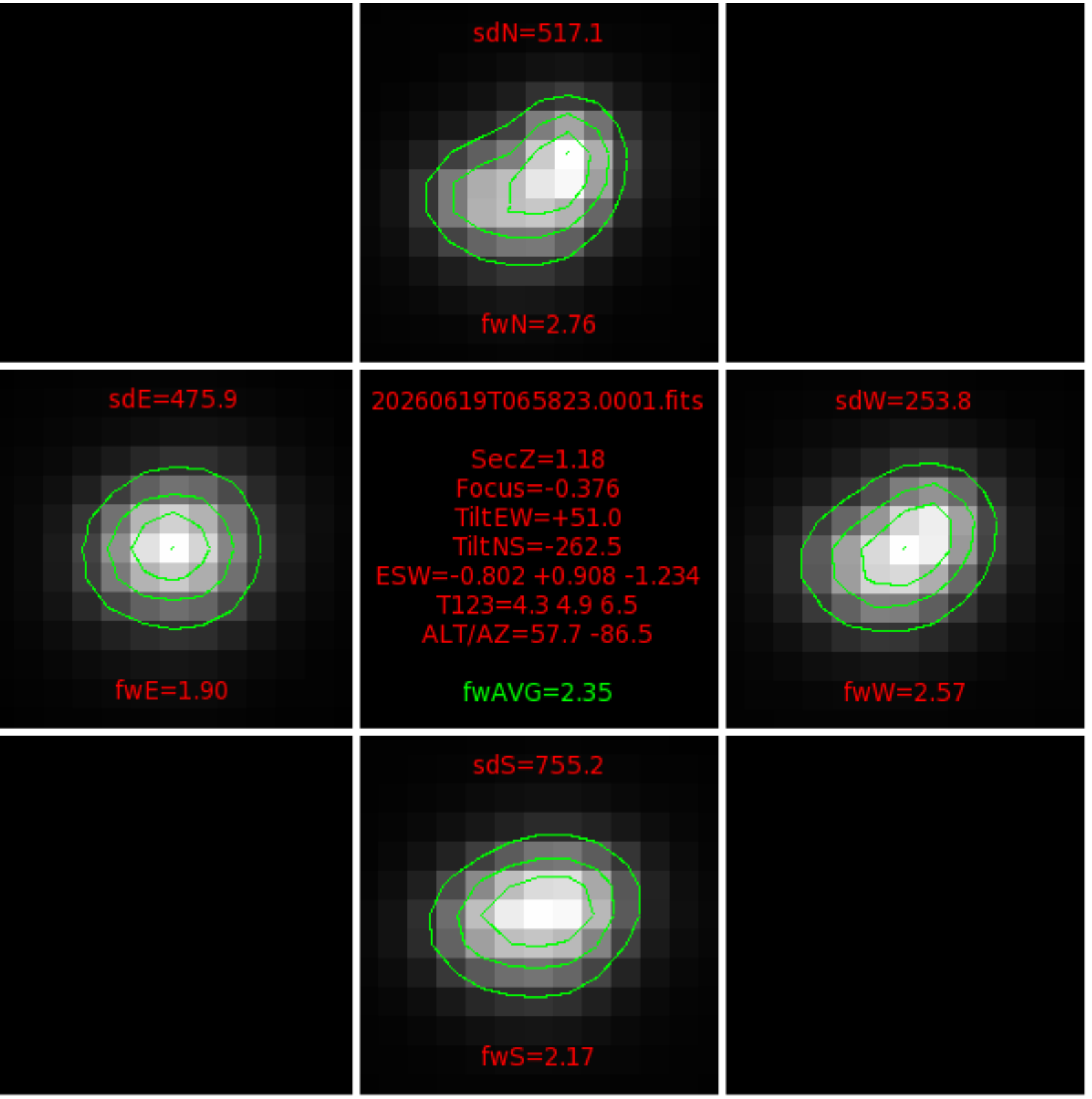

sdN=826.9
fwN=2.46
sdE=2316.8
fwE=1.73
20260619T065253.0001.fits
SecZ=1.12
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.3 4.9 6.5
ALT/AZ=63.1 -84.0
fwAVG=2.08
sdW=1315.6
fwW=1.99
sdS=1989.7
fwS=2.13
0 0 0 0 0 0 0 0 0

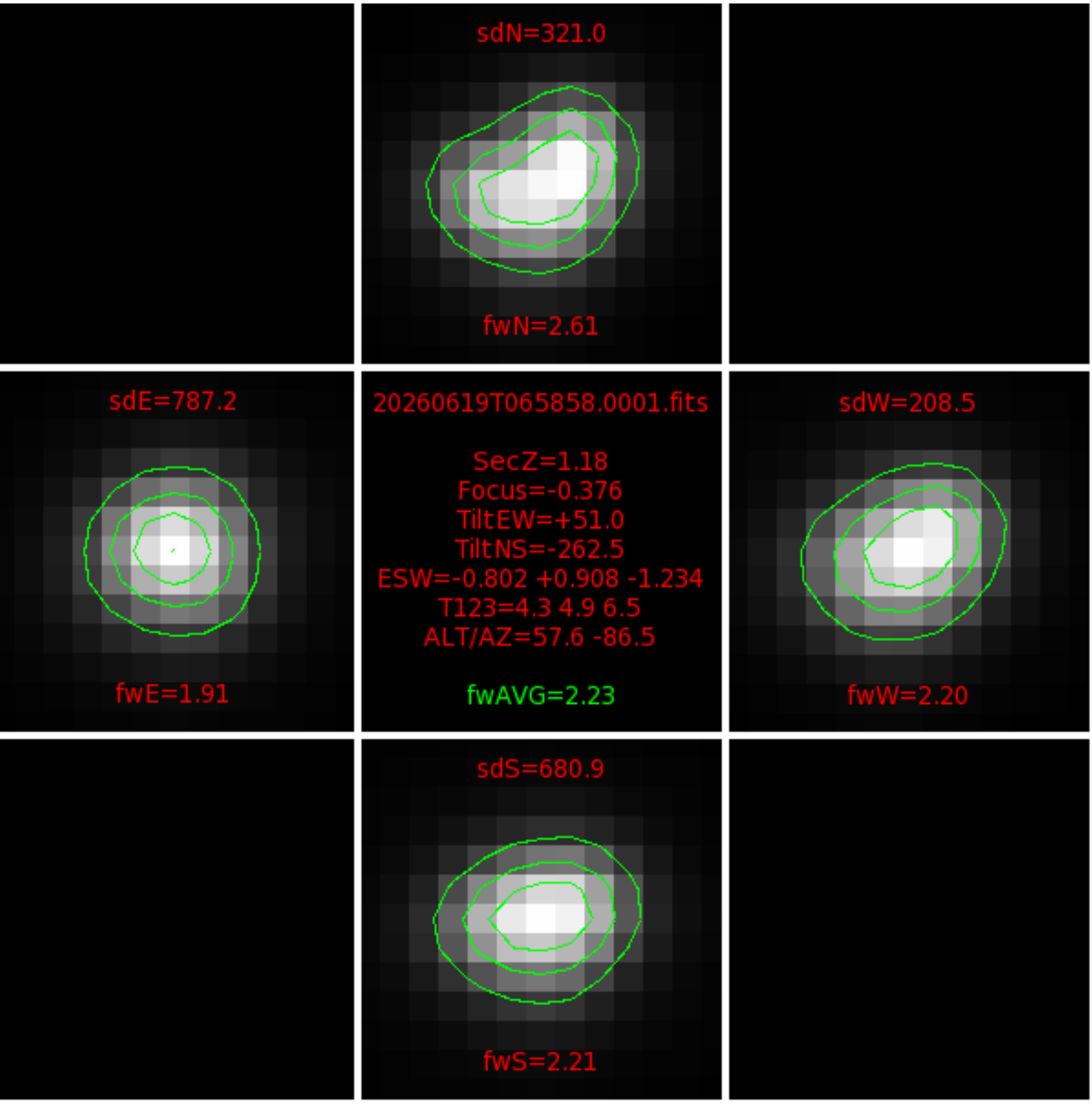

sdN=767.8
fwN=2.59
sdE=1119.9
fwE=1.94
20260619T065413.0001.fits
SecZ=1.11
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.3 4.9 6.5
ALT/AZ=64.3 -87.0
fwAVG=2.24
sdW=1907.0
fwW=2.13
sdS=1204.3
fwS=2.30
0 0 0 0 0 0 0 0 0

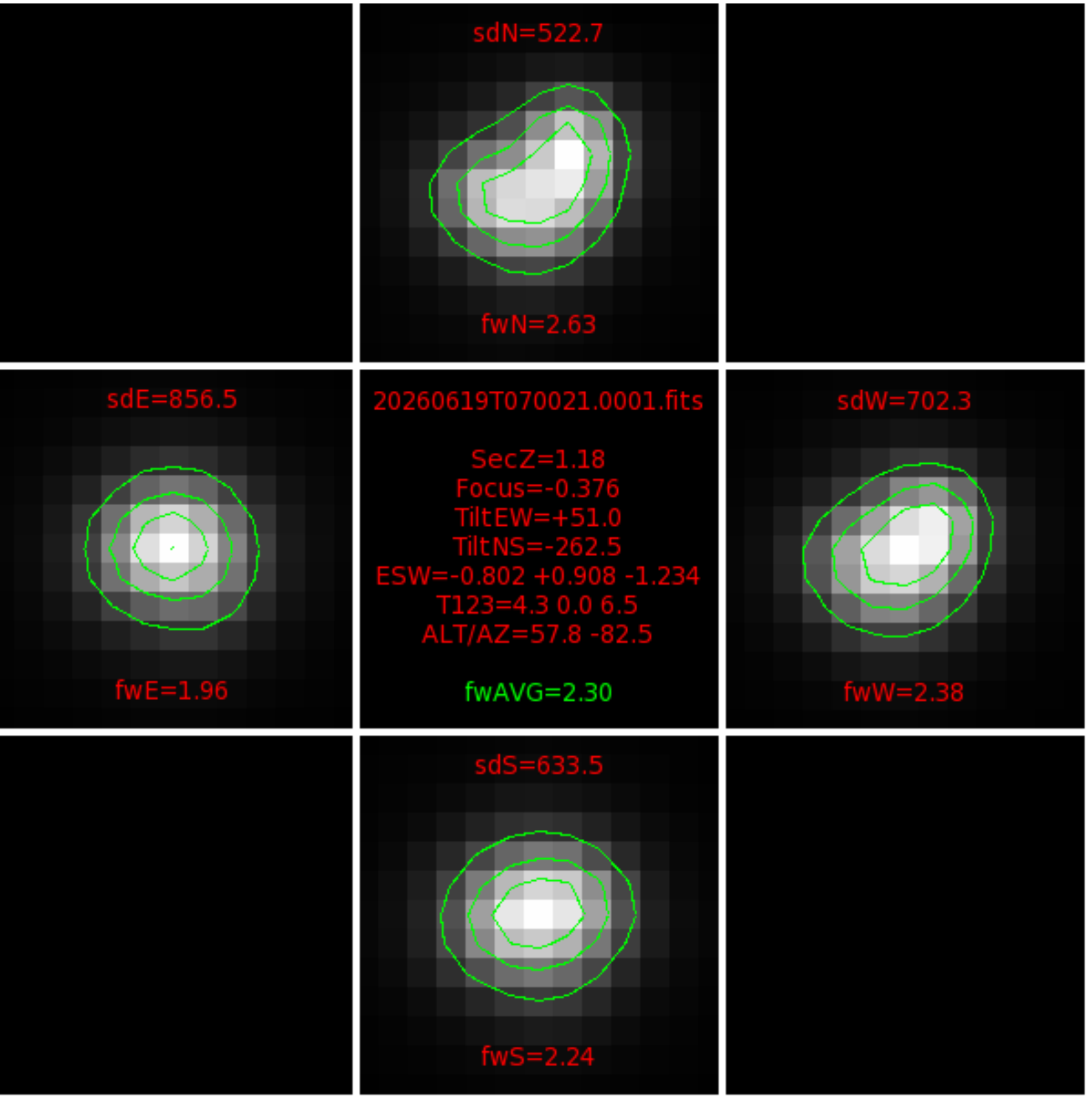

sdN=1563.2
fwN=2.43
sdE=1566.0
fwE=1.80
20260619T065448.0001.fits
SecZ=1.11
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.3 4.9 6.5
ALT/AZ=64.2 -86.9
fwAVG=2.13
sdW=3638.7
fwW=2.21
sdS=1985.9
fwS=2.06
0 0 0 0 0 0 0 0 0

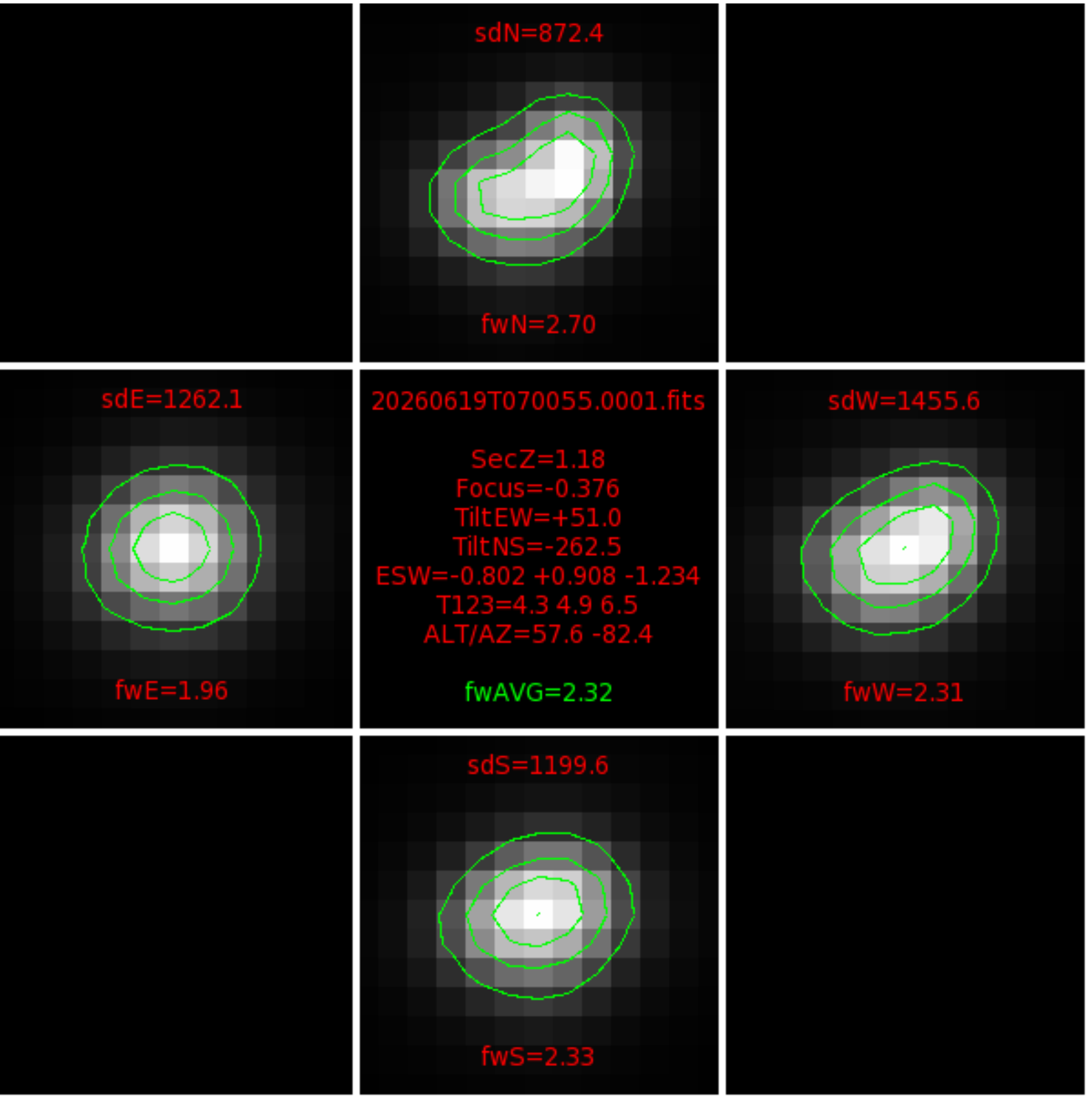

sdN=951.8
fwN=2.60
sdE=802.1
fwE=1.76
20260619T065623.0001.fits
SecZ=1.15
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.3 4.9 6.5
ALT/AZ=60.1 -87.8
fwAVG=2.14
sdW=2420.8
fwW=2.19
sdS=1156.9
fwS=2.02
0 0 0 0 0 0 0 0 0

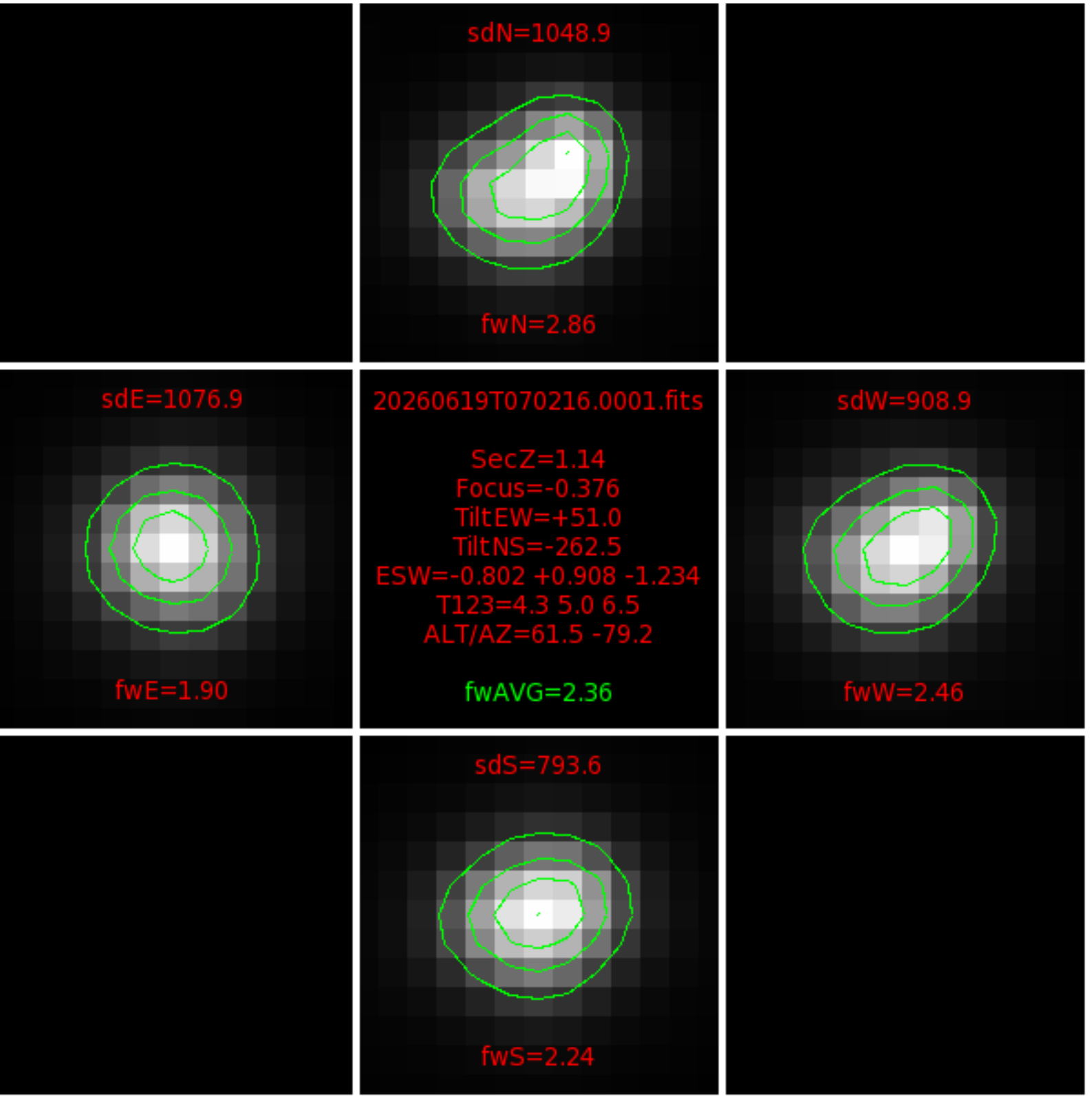

sdN=1083.8
fwN=2.84
sdE=766.6
fwE=1.91
20260619T065659.0001.fits
SecZ=1.15
Focus=-0.365
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.791 +0.919 -1.223
T123=4.3 4.9 6.5
ALT/AZ=60.0 -87.7
fwAVG=2.30
sdW=621.0
fwW=2.28
sdS=1305.5
fwS=2.18
0 0 0 0 0 0 0 0 0

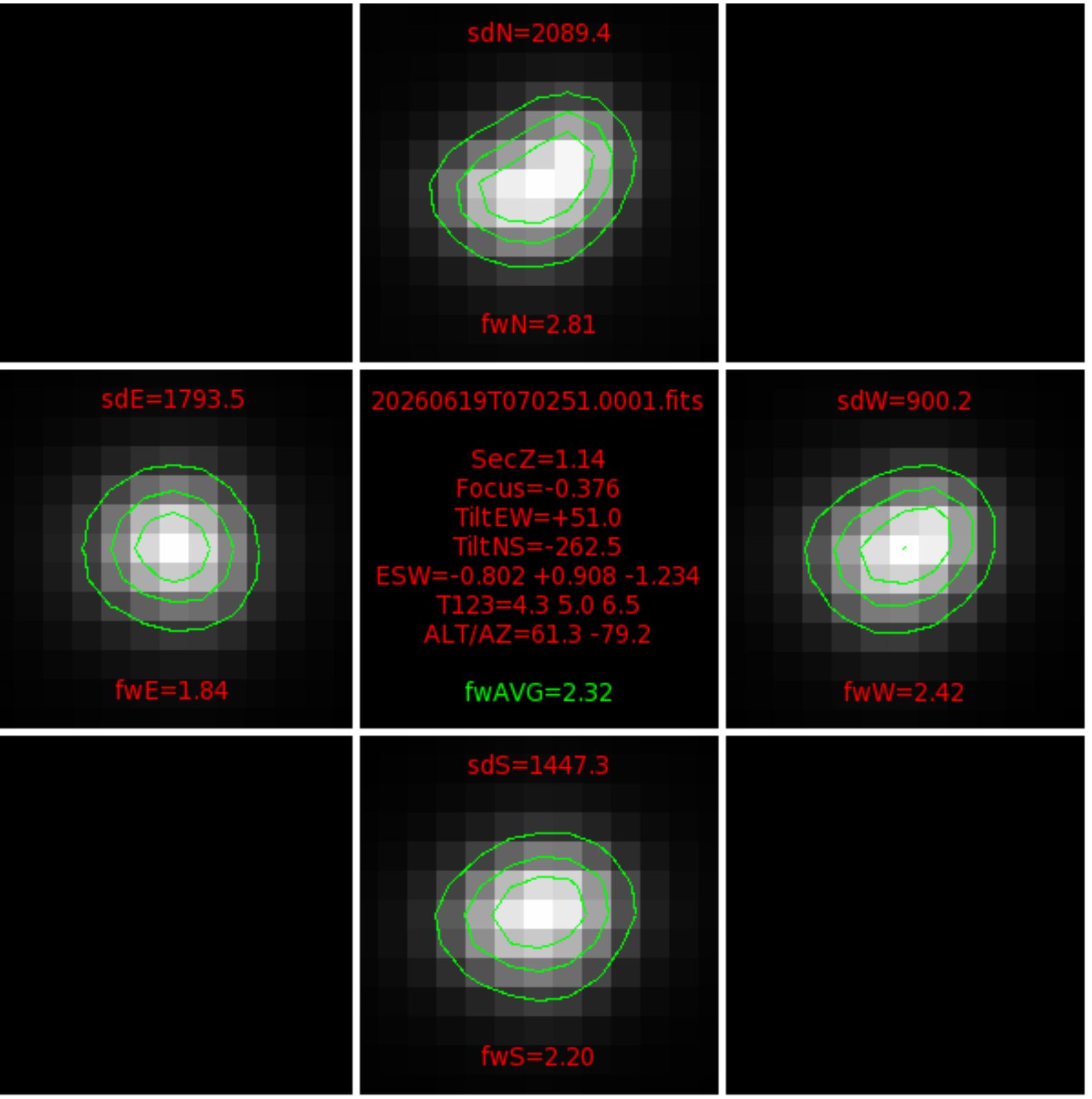

sdN=517.1
fwN=2.76
sdE=475.9
fwE=1.90
20260619T065823.0001.fits
SecZ=1.18
Focus=-0.376
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.802 +0.908 -1.234
T123=4.3 4.9 6.5
ALT/AZ=57.7 -86.5
fwAVG=2.35
sdW=253.8
fwW=2.57
sdS=755.2
fwS=2.17
0 0 0 0 0 0 0 0 0

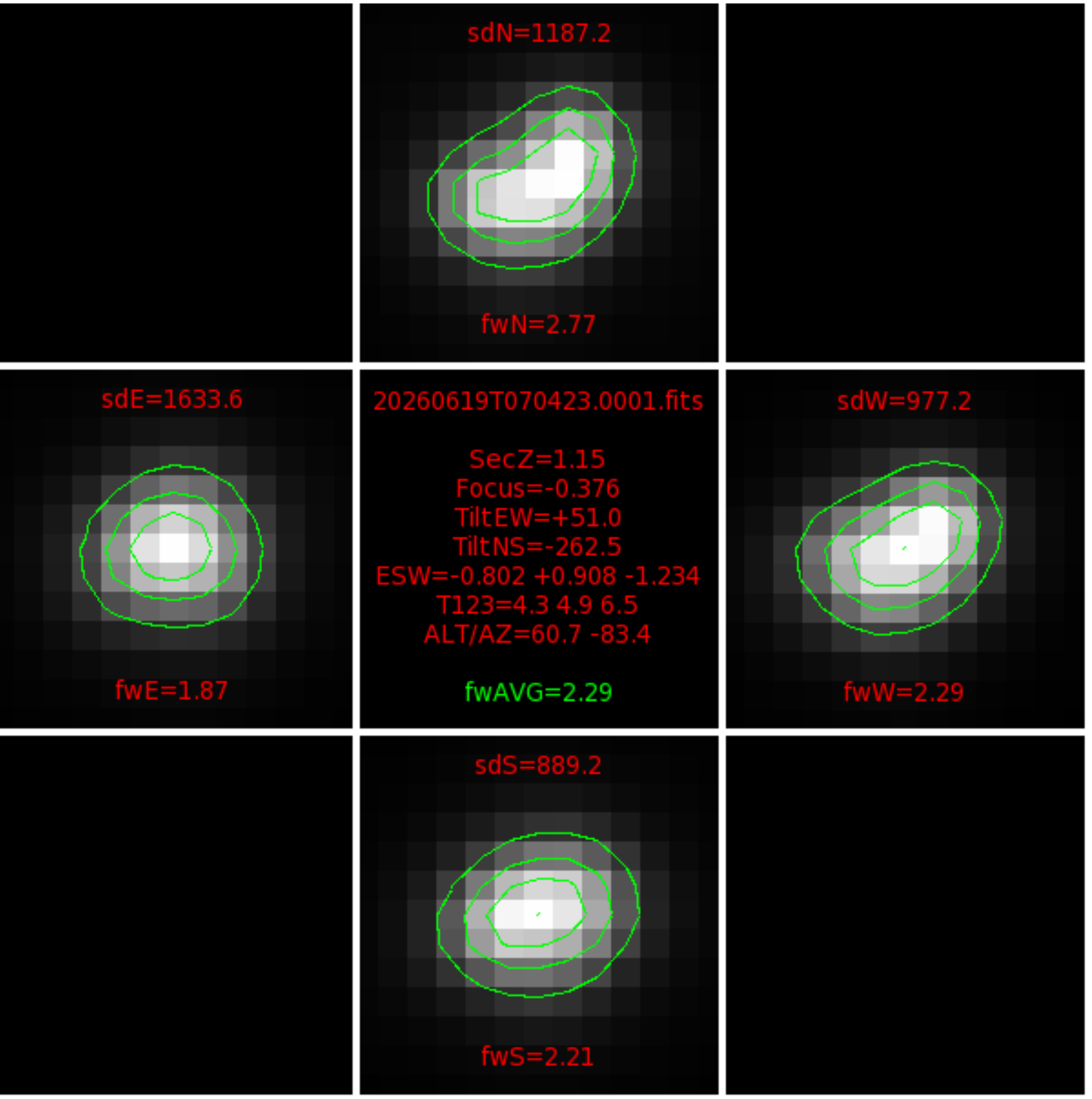

sdN=321.0
fwN=2.61
sdE=787.2
fwE=1.91
20260619T065858.0001.fits
SecZ=1.18
Focus=-0.376
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.802 +0.908 -1.234
T123=4.3 4.9 6.5
ALT/AZ=57.6 -86.5
fwAVG=2.23
sdW=208.5
fwW=2.20
sdS=680.9
fwS=2.21
0 0 0 0 0 0 0 0 0

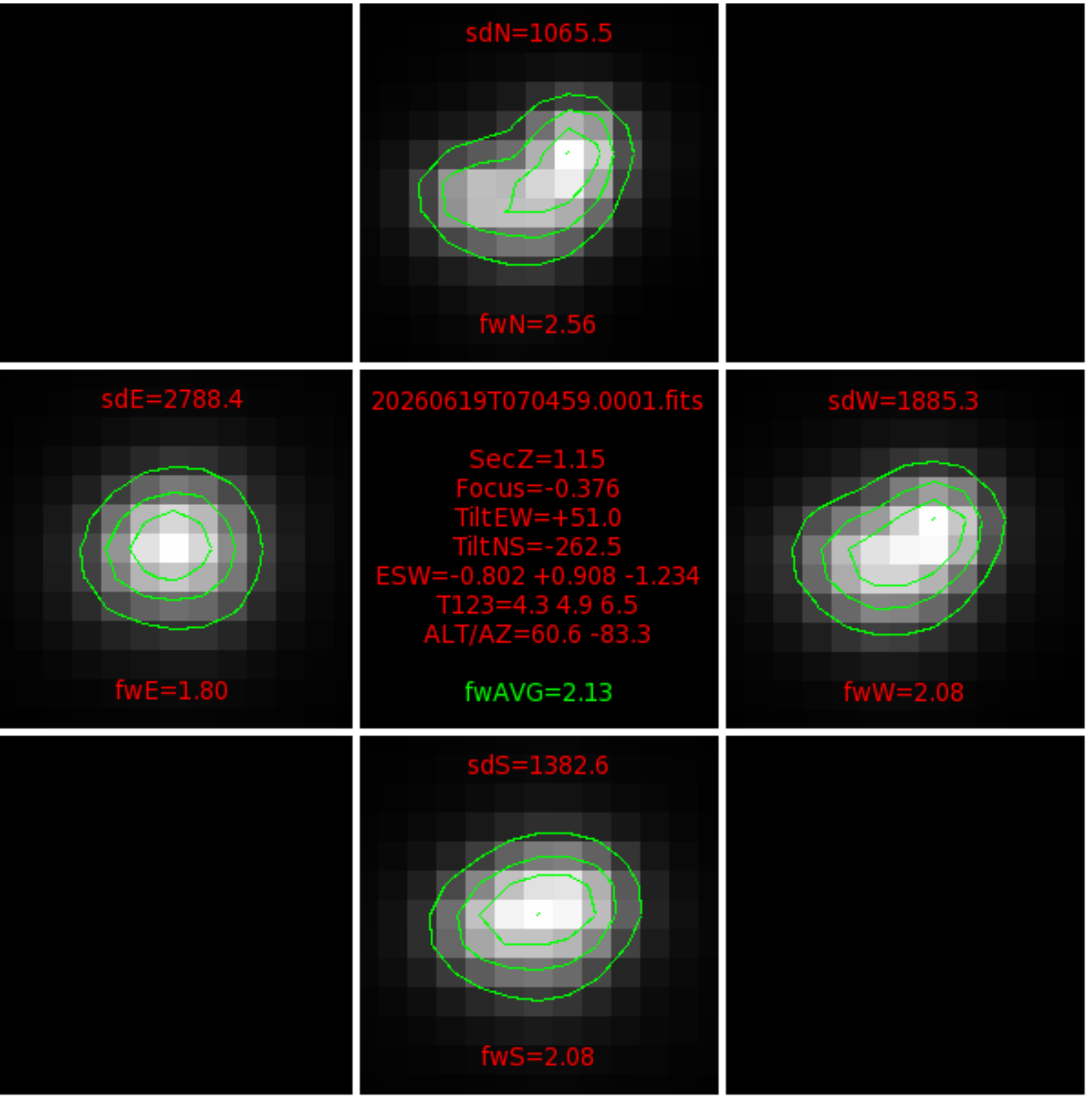

sdN=522.7
fwN=2.63
sdE=856.5
fwE=1.96
20260619T070021.0001.fits
SecZ=1.18
Focus=-0.376
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.802 +0.908 -1.234
T123=4.3 0.0 6.5
ALT/AZ=57.8 -82.5
fwAVG=2.30
sdW=702.3
fwW=2.38
sdS=633.5
fwS=2.24
0 0 0 0 0 0 0 0 0

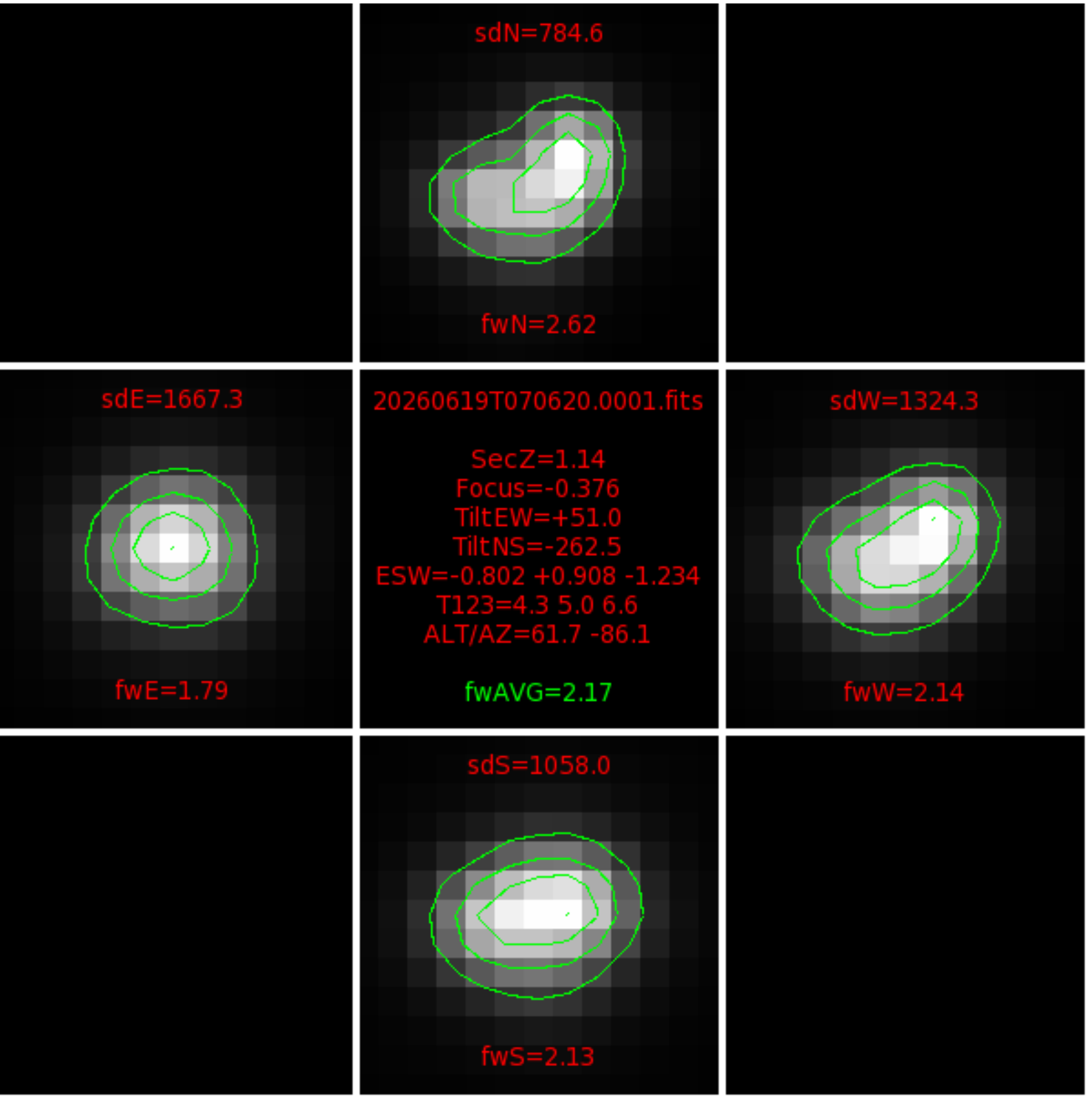

sdN=872.4
fwN=2.70
sdE=1262.1
fwE=1.96
20260619T070055.0001.fits
SecZ=1.18
Focus=-0.376
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.802 +0.908 -1.234
T123=4.3 4.9 6.5
ALT/AZ=57.6 -82.4
fwAVG=2.32
sdW=1455.6
fwW=2.31
sdS=1199.6
fwS=2.33
0 0 0 0 0 0 0 0 0

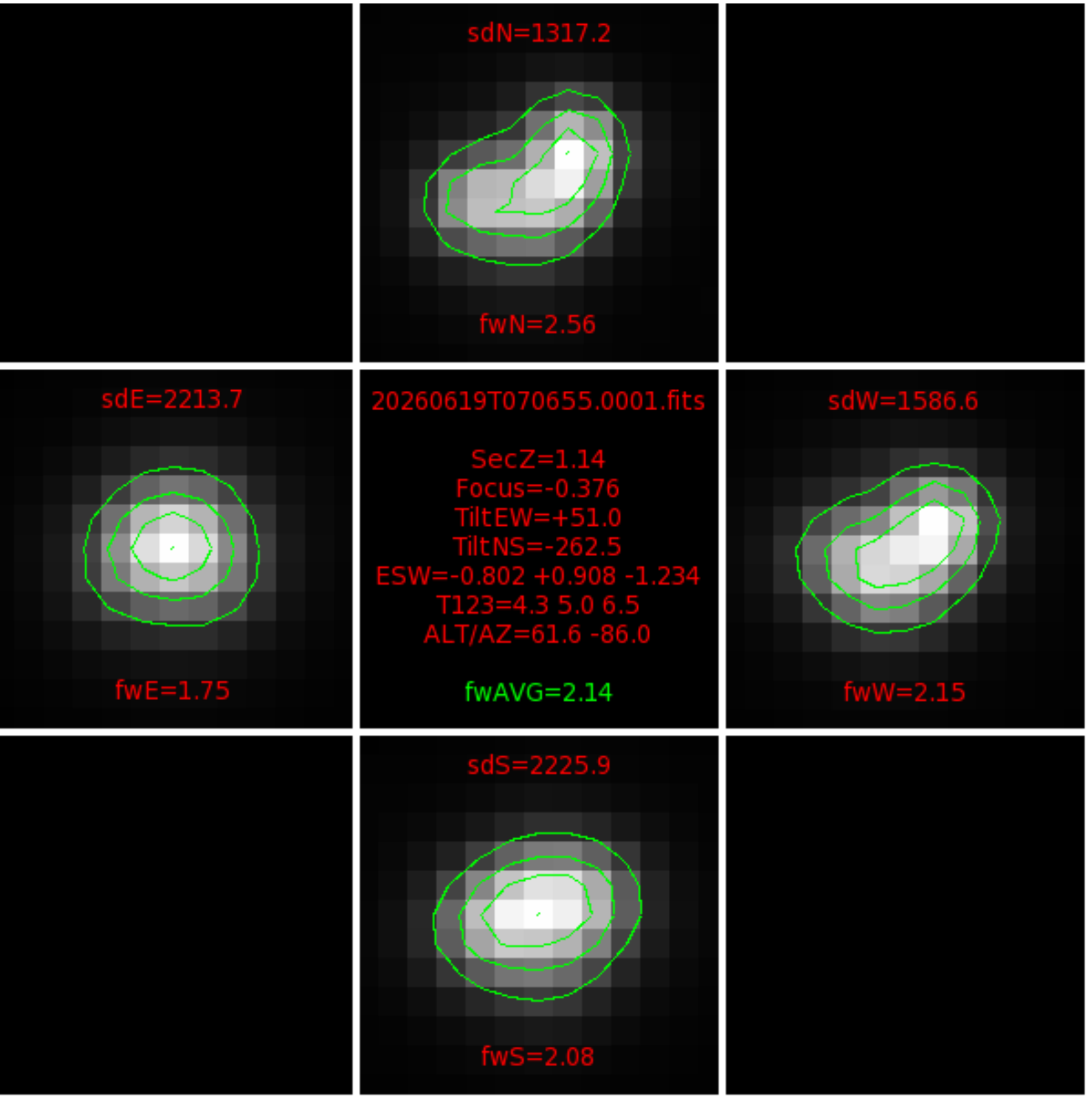

sdN=1048.9
fwN=2.86
sdE=1076.9
fwE=1.90
20260619T070216.0001.fits
SecZ=1.14
Focus=-0.376
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.802 +0.908 -1.234
T123=4.3 5.0 6.5
ALT/AZ=61.5 -79.2
fwAVG=2.36
sdW=908.9
fwW=2.46
sdS=793.6
fwS=2.24
0 0 0 0 0 0 0 0 0

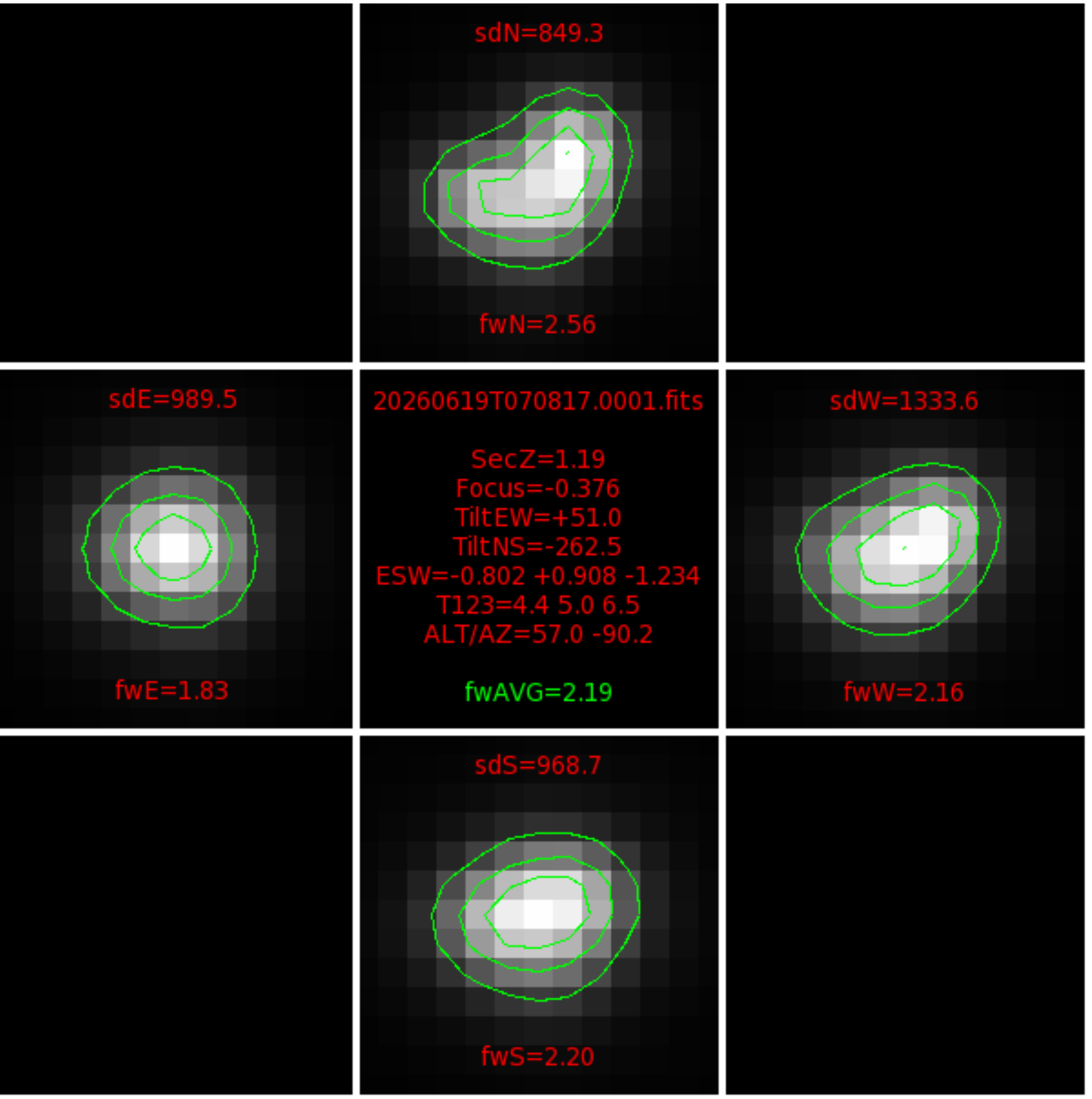

sdN=2089.4
fwN=2.81
sdE=1793.5
fwE=1.84
20260619T070251.0001.fits
SecZ=1.14
Focus=-0.376
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.802 +0.908 -1.234
T123=4.3 5.0 6.5
ALT/AZ=61.3 -79.2
fwAVG=2.32
sdW=900.2
fwW=2.42
sdS=1447.3
fwS=2.20
0 0 0 0 0 0 0 0 0

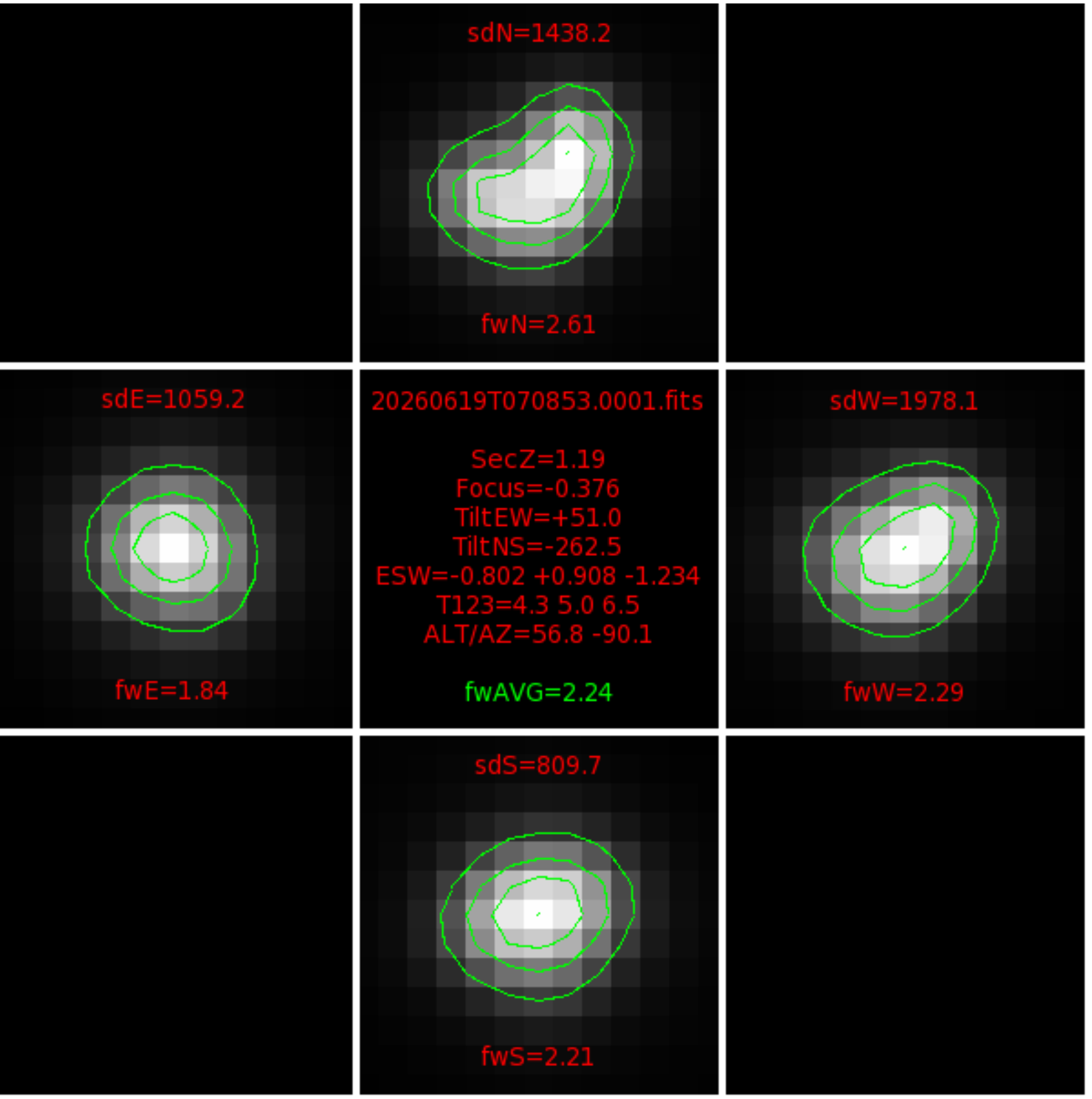

sdN=1187.2
fwN=2.77
sdE=1633.6
fwE=1.87
20260619T070423.0001.fits
SecZ=1.15
Focus=-0.376
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.802 +0.908 -1.234
T123=4.3 4.9 6.5
ALT/AZ=60.7 -83.4
fwAVG=2.29
sdW=977.2
fwW=2.29
sdS=889.2
fwS=2.21
0 0 0 0 0 0 0 0 0

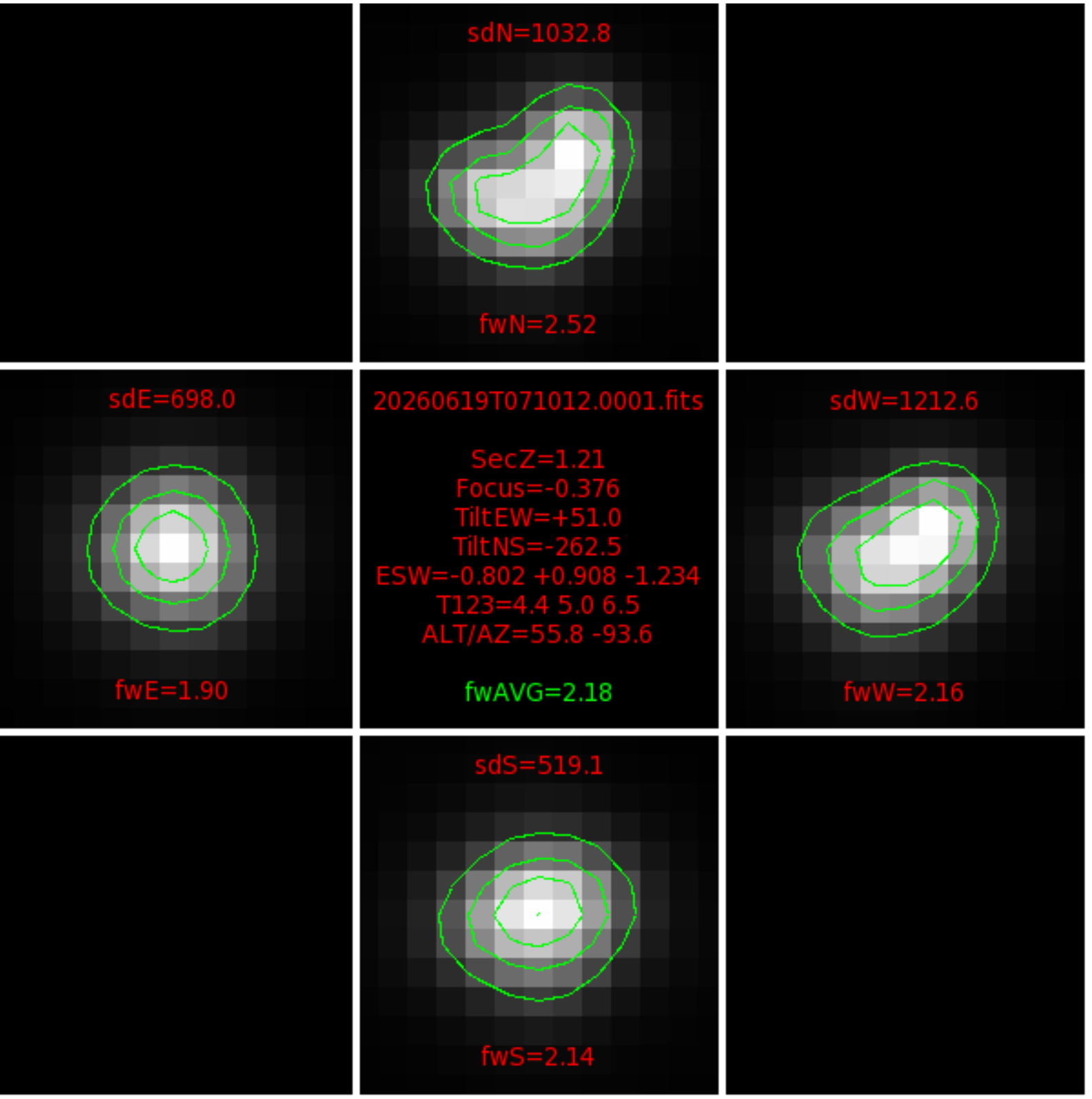

sdN=1065.5
fwN=2.56
sdE=2788.4
fwE=1.80
20260619T070459.0001.fits
SecZ=1.15
Focus=-0.376
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.802 +0.908 -1.234
T123=4.3 4.9 6.5
ALT/AZ=60.6 -83.3
fwAVG=2.13
sdW=1885.3
fwW=2.08
sdS=1382.6
fwS=2.08
0 0 0 0 0 0 0 0 0

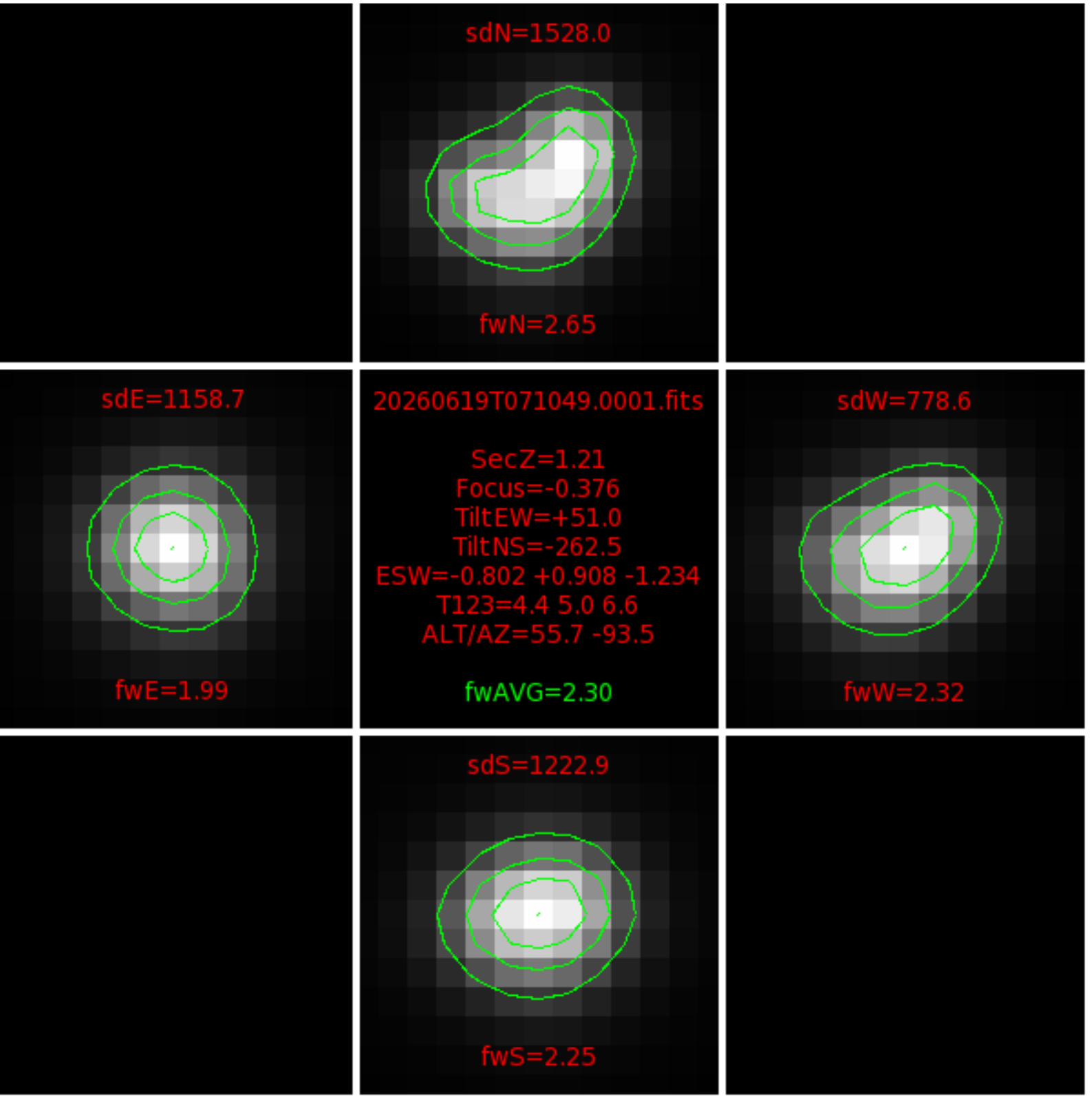

sdN=784.6
fwN=2.62
sdE=1667.3
fwE=1.79
20260619T070620.0001.fits
SecZ=1.14
Focus=-0.376
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.802 +0.908 -1.234
T123=4.3 5.0 6.6
ALT/AZ=61.7 -86.1
fwAVG=2.17
sdW=1324.3
fwW=2.14
sdS=1058.0
fwS=2.13
0 0 0 0 0 0 0 0 0

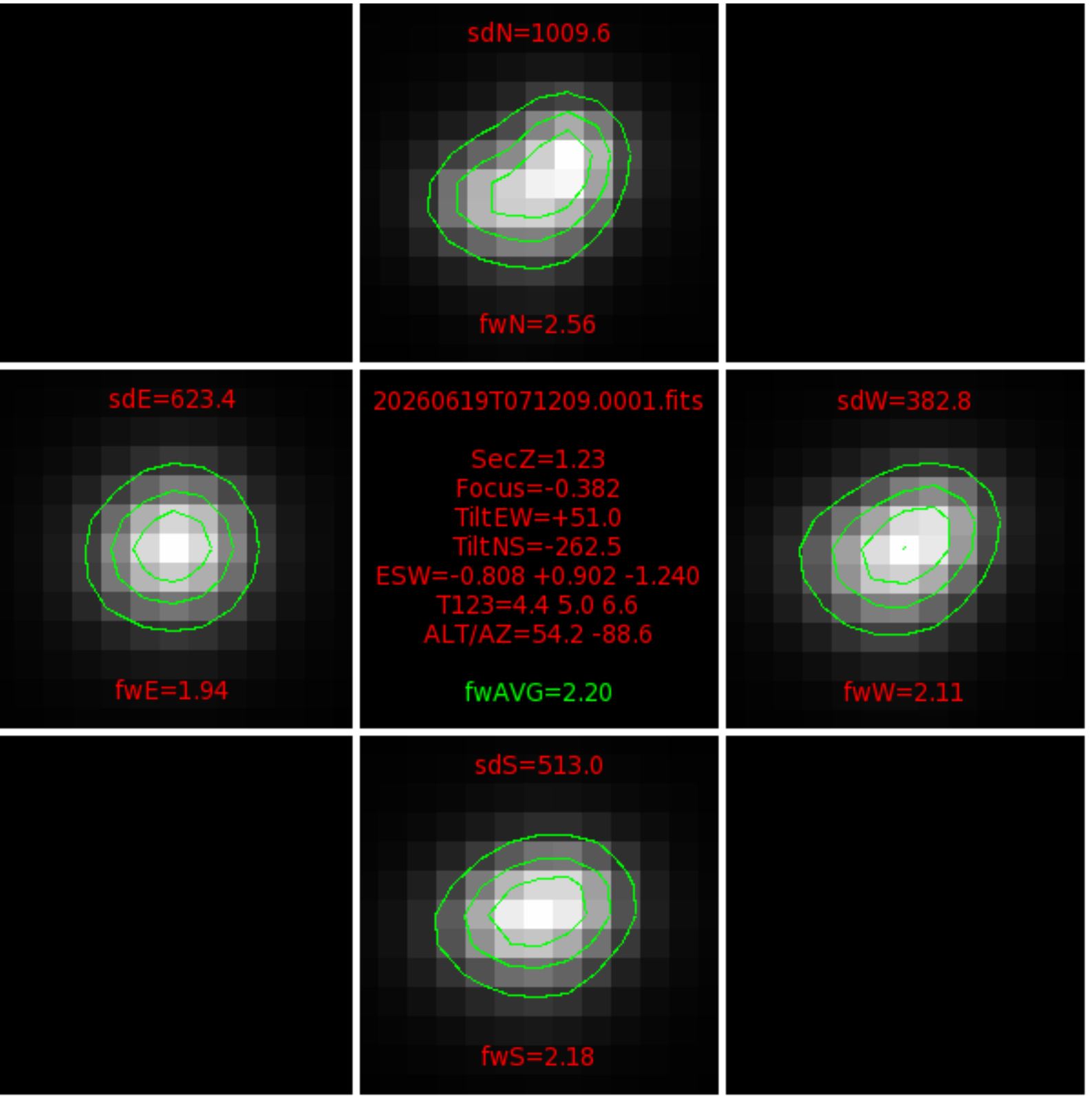

sdN=1317.2
fwN=2.56
sdE=2213.7
fwE=1.75
20260619T070655.0001.fits
SecZ=1.14
Focus=-0.376
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.802 +0.908 -1.234
T123=4.3 5.0 6.5
ALT/AZ=61.6 -86.0
fwAVG=2.14
sdW=1586.6
fwW=2.15
sdS=2225.9
fwS=2.08
0 0 0 0 0 0 0 0 0

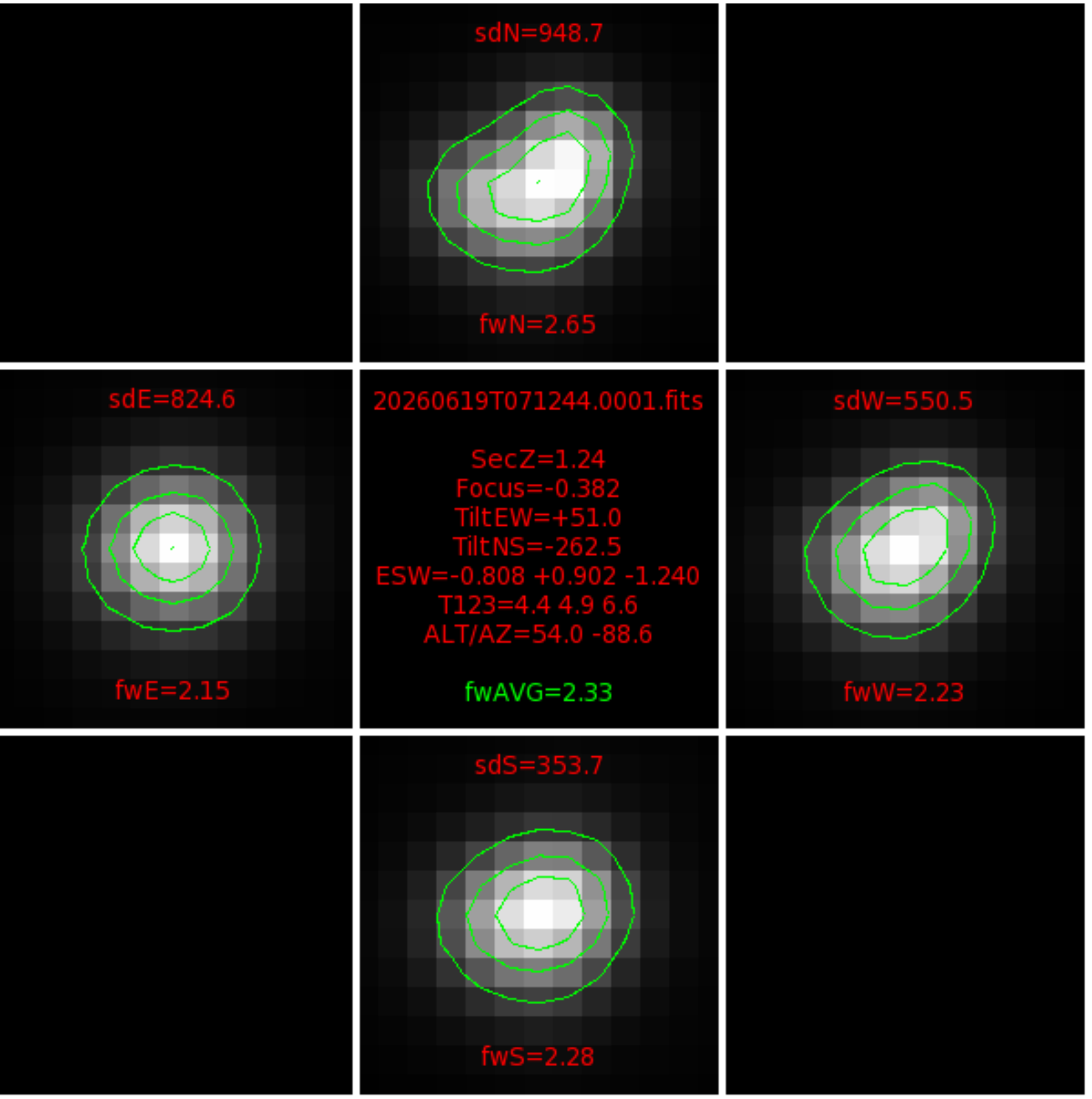

sdN=849.3
fwN=2.56
sdE=989.5
fwE=1.83
20260619T070817.0001.fits
SecZ=1.19
Focus=-0.376
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.802 +0.908 -1.234
T123=4.4 5.0 6.5
ALT/AZ=57.0 -90.2
fwAVG=2.19
sdW=1333.6
fwW=2.16
sdS=968.7
fwS=2.20
0 0 0 0 0 0 0 0 0

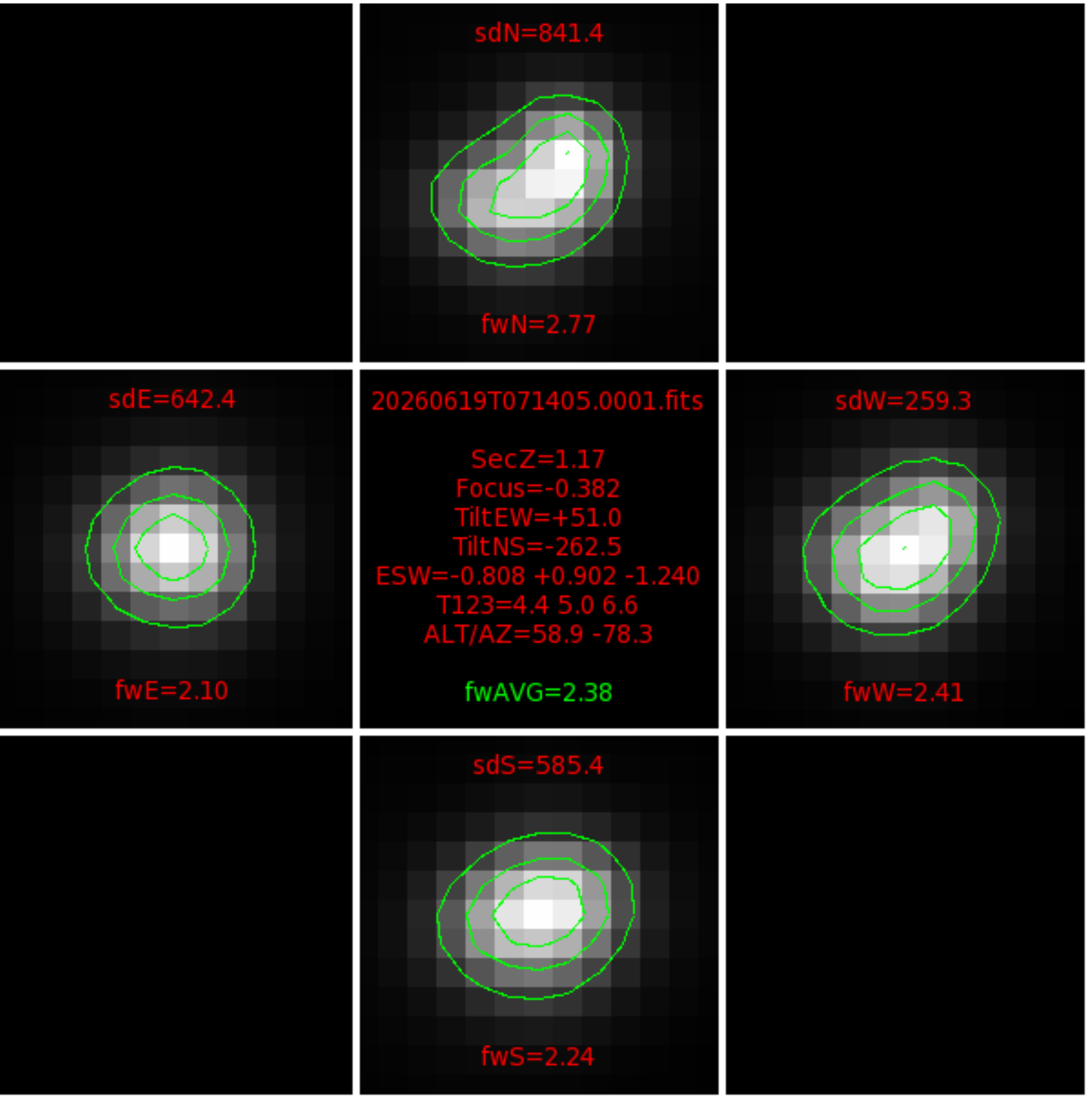

sdN=1438.2
fwN=2.61
sdE=1059.2
fwE=1.84
20260619T070853.0001.fits
SecZ=1.19
Focus=-0.376
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.802 +0.908 -1.234
T123=4.3 5.0 6.5
ALT/AZ=56.8 -90.1
fwAVG=2.24
sdW=1978.1
fwW=2.29
sdS=809.7
fwS=2.21
0 0 0 0 0 0 0 0 0

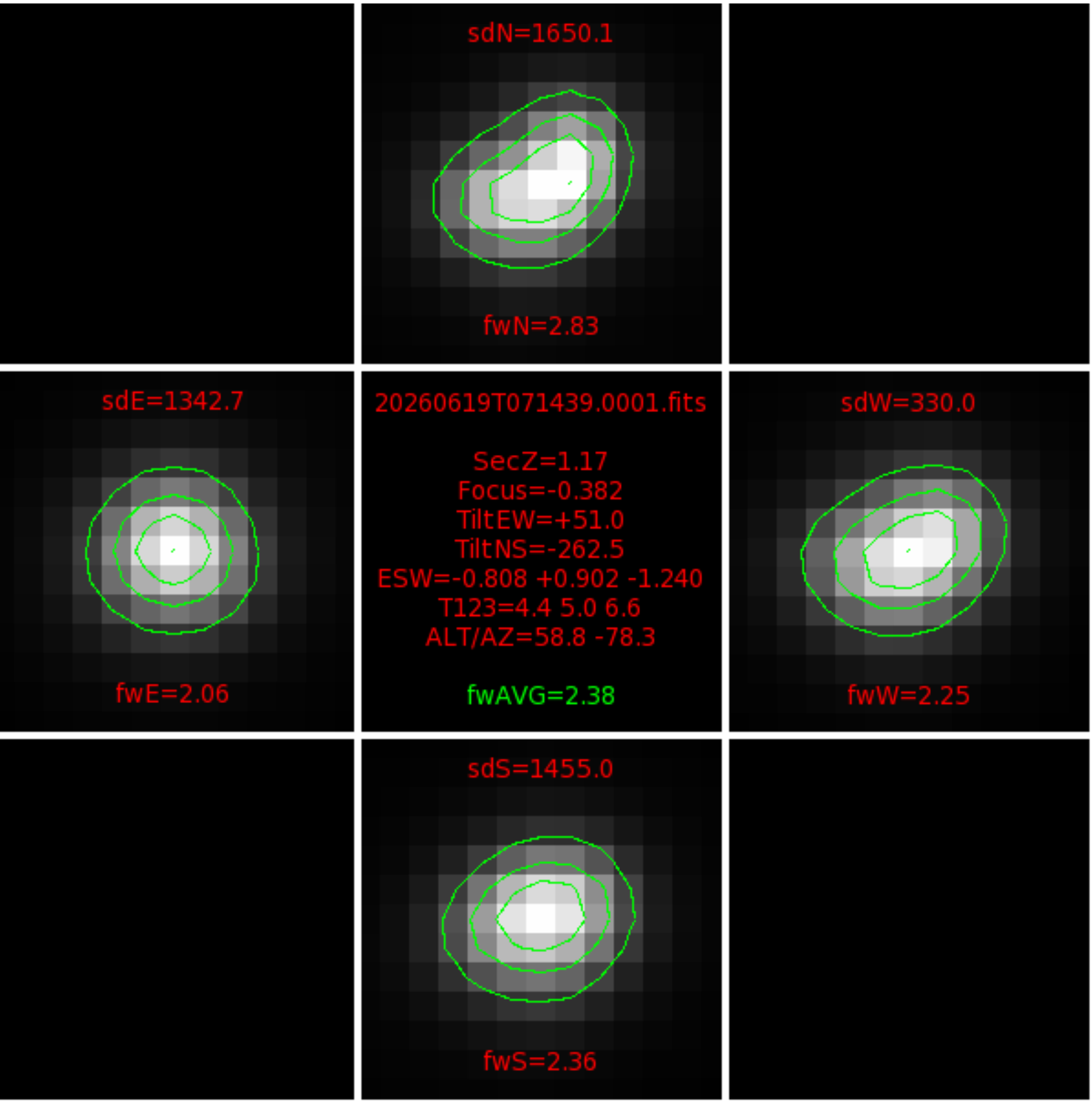

sdN=1032.8
fwN=2.52
sdE=698.0
fwE=1.90
20260619T071012.0001.fits
SecZ=1.21
Focus=-0.376
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.802 +0.908 -1.234
T123=4.4 5.0 6.5
ALT/AZ=55.8 -93.6
fwAVG=2.18
sdW=1212.6
fwW=2.16
sdS=519.1
fwS=2.14
0 0 0 0 0 0 0 0 0

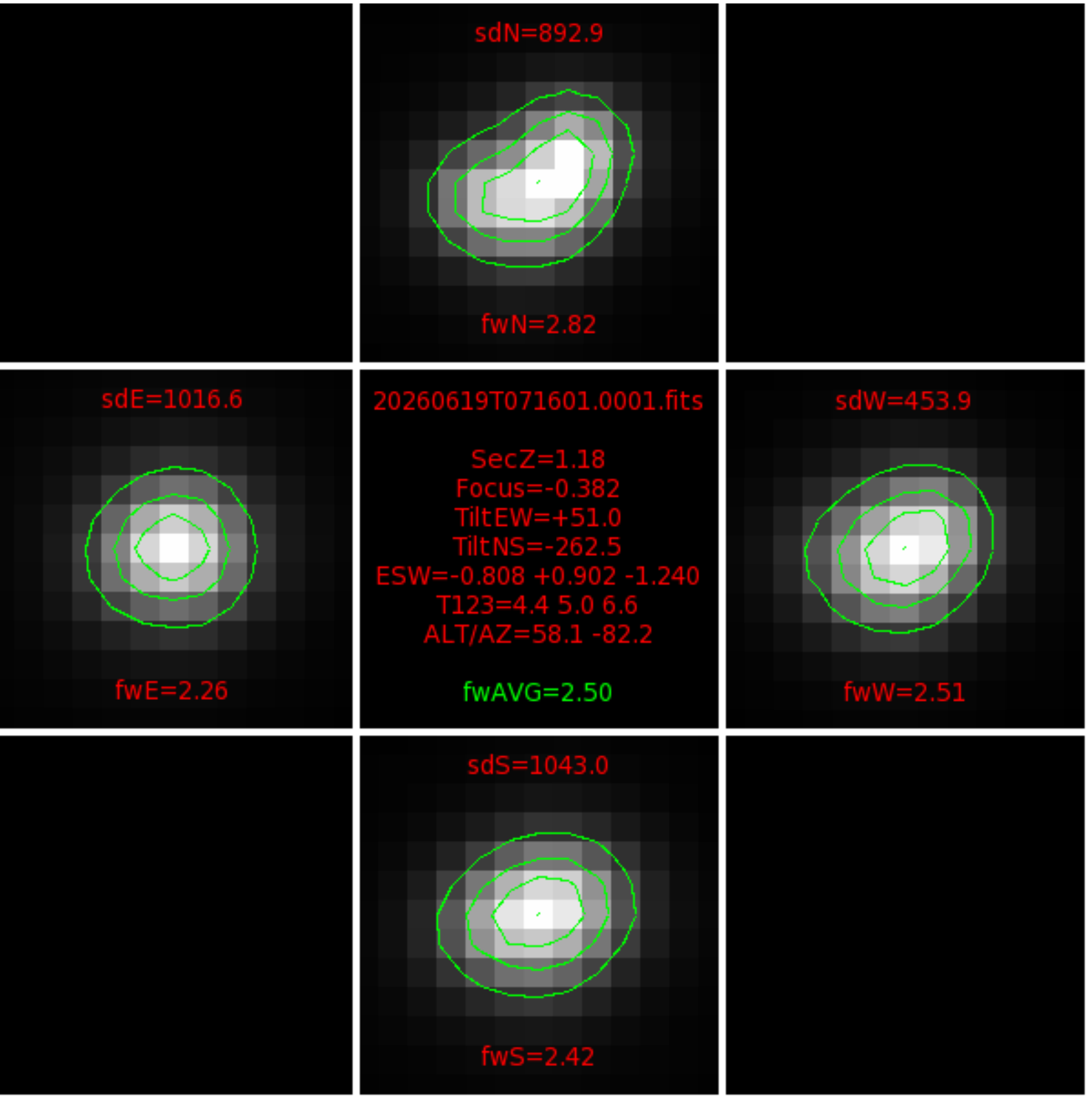

sdN=1528.0
fwN=2.65
sdE=1158.7
fwE=1.99
20260619T071049.0001.fits
SecZ=1.21
Focus=-0.376
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.802 +0.908 -1.234
T123=4.4 5.0 6.6
ALT/AZ=55.7 -93.5
fwAVG=2.30
sdW=778.6
fwW=2.32
sdS=1222.9
fwS=2.25
0 0 0 0 0 0 0 0 0

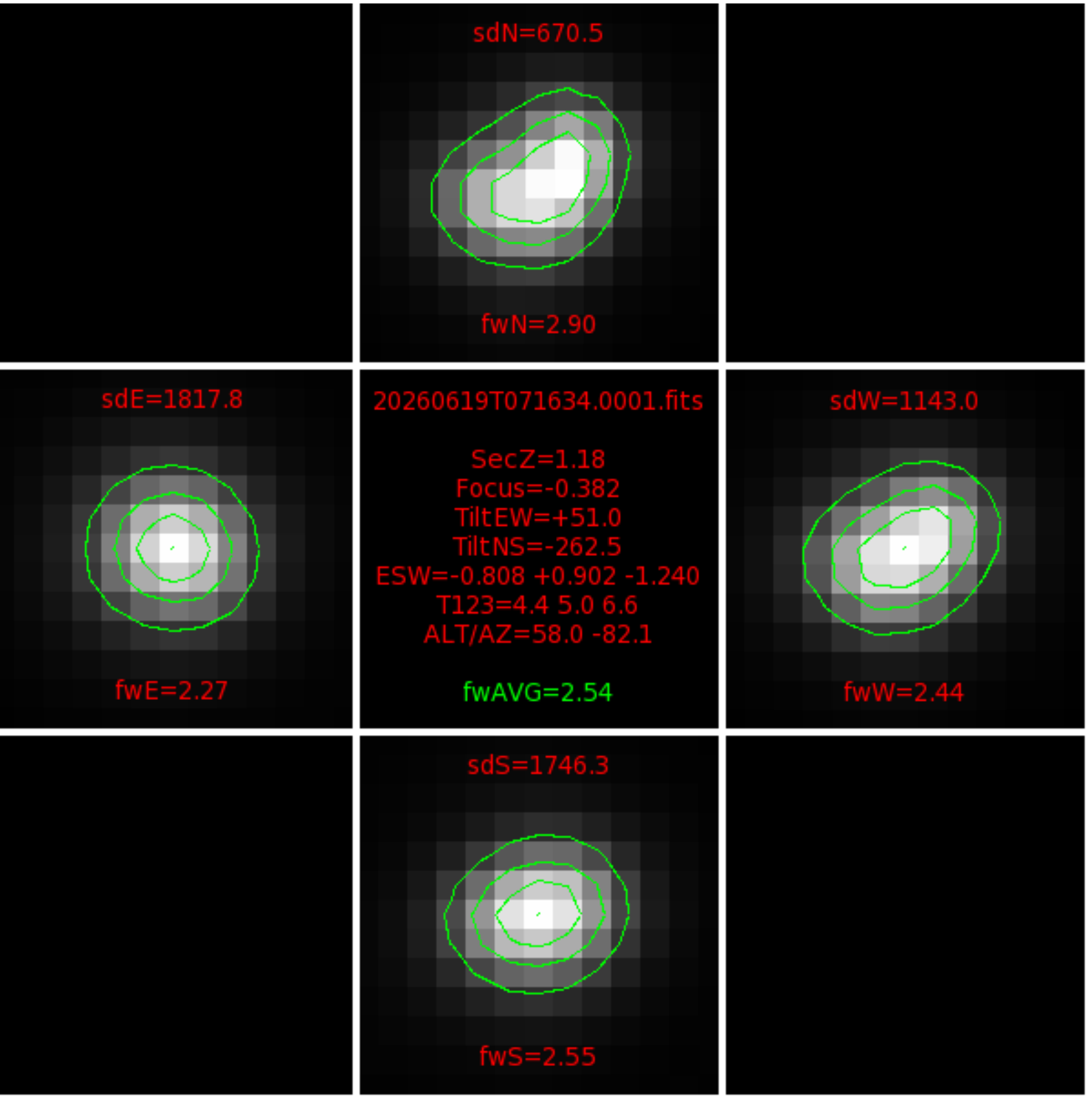

sdN=1009.6
fwN=2.56
sdE=623.4
fwE=1.94
20260619T071209.0001.fits
SecZ=1.23
Focus=-0.382
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.808 +0.902 -1.240
T123=4.4 5.0 6.6
ALT/AZ=54.2 -88.6
fwAVG=2.20
sdW=382.8
fwW=2.11
sdS=513.0
fwS=2.18
0 0 0 0 0 0 0 0 0

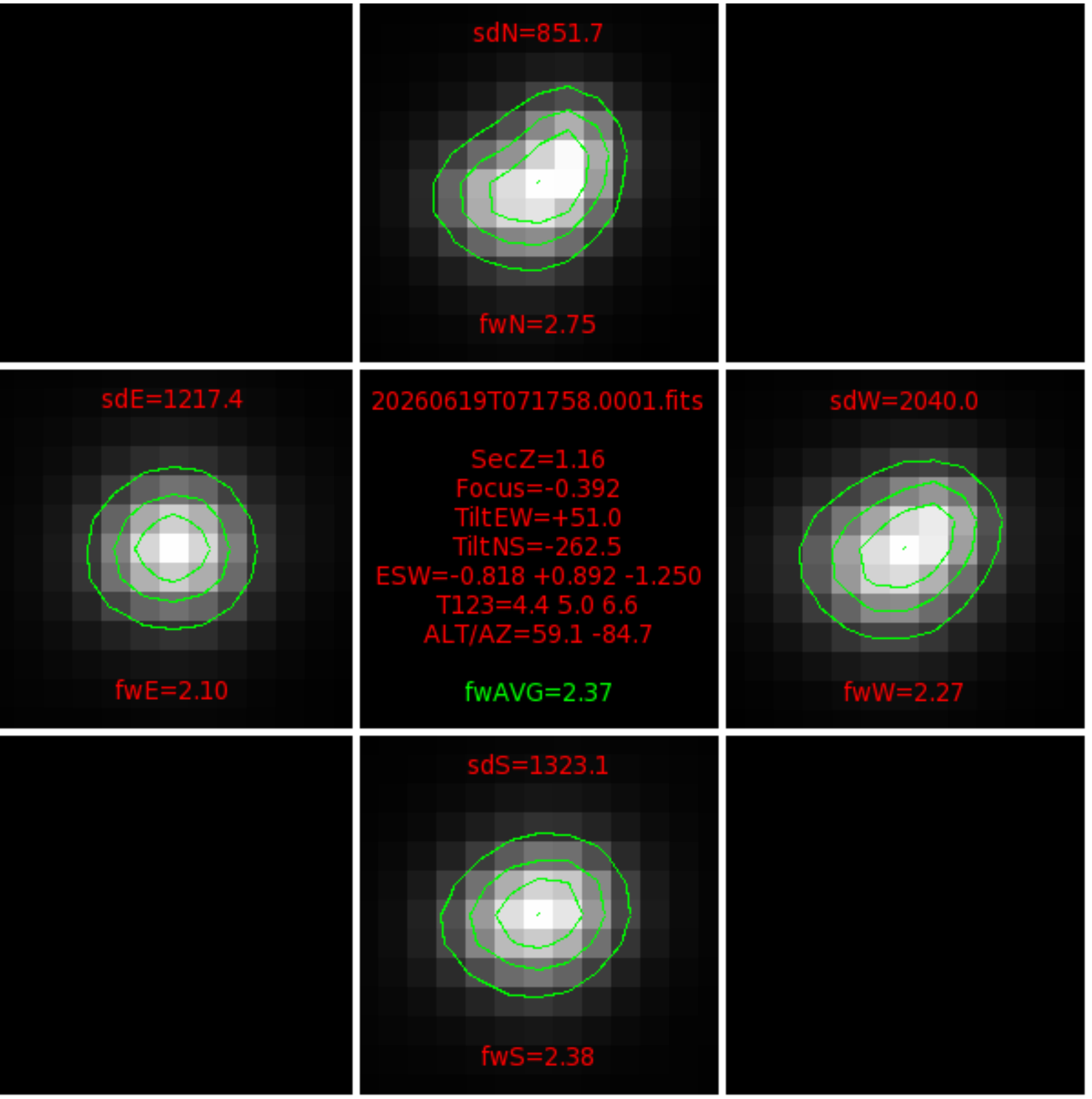

sdN=948.7
fwN=2.65
sdE=824.6
fwE=2.15
20260619T071244.0001.fits
SecZ=1.24
Focus=-0.382
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.808 +0.902 -1.240
T123=4.4 4.9 6.6
ALT/AZ=54.0 -88.6
fwAVG=2.33
sdW=550.5
fwW=2.23
sdS=353.7
fwS=2.28
0 0 0 0 0 0 0 0 0

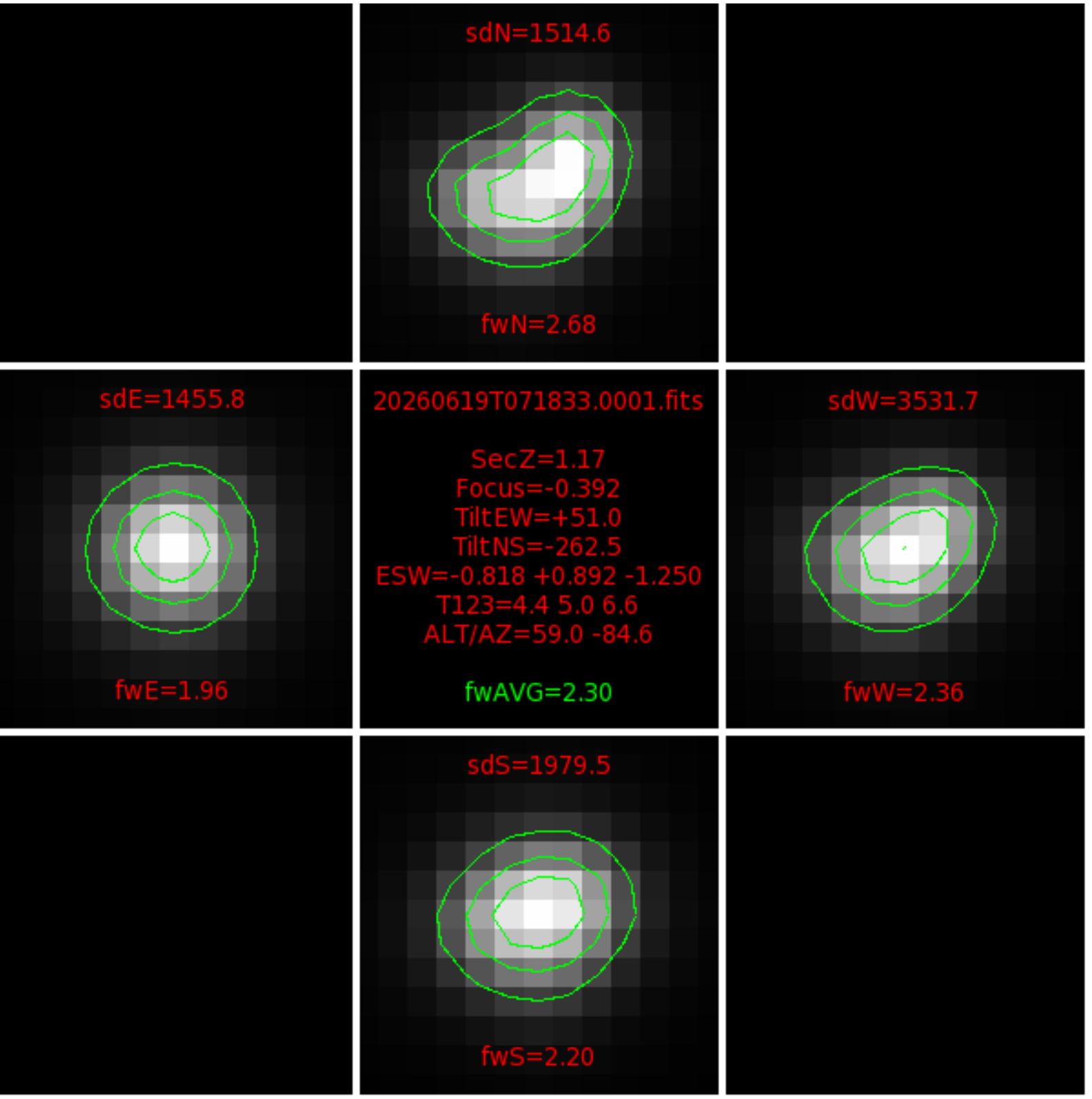

sdN=841.4
fwN=2.77
sdE=642.4
fwE=2.10
20260619T071405.0001.fits
SecZ=1.17
Focus=-0.382
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.808 +0.902 -1.240
T123=4.4 5.0 6.6
ALT/AZ=58.9 -78.3
fwAVG=2.38
sdW=259.3
fwW=2.41
sdS=585.4
fwS=2.24
0 0 0 0 0 0 0 0 0

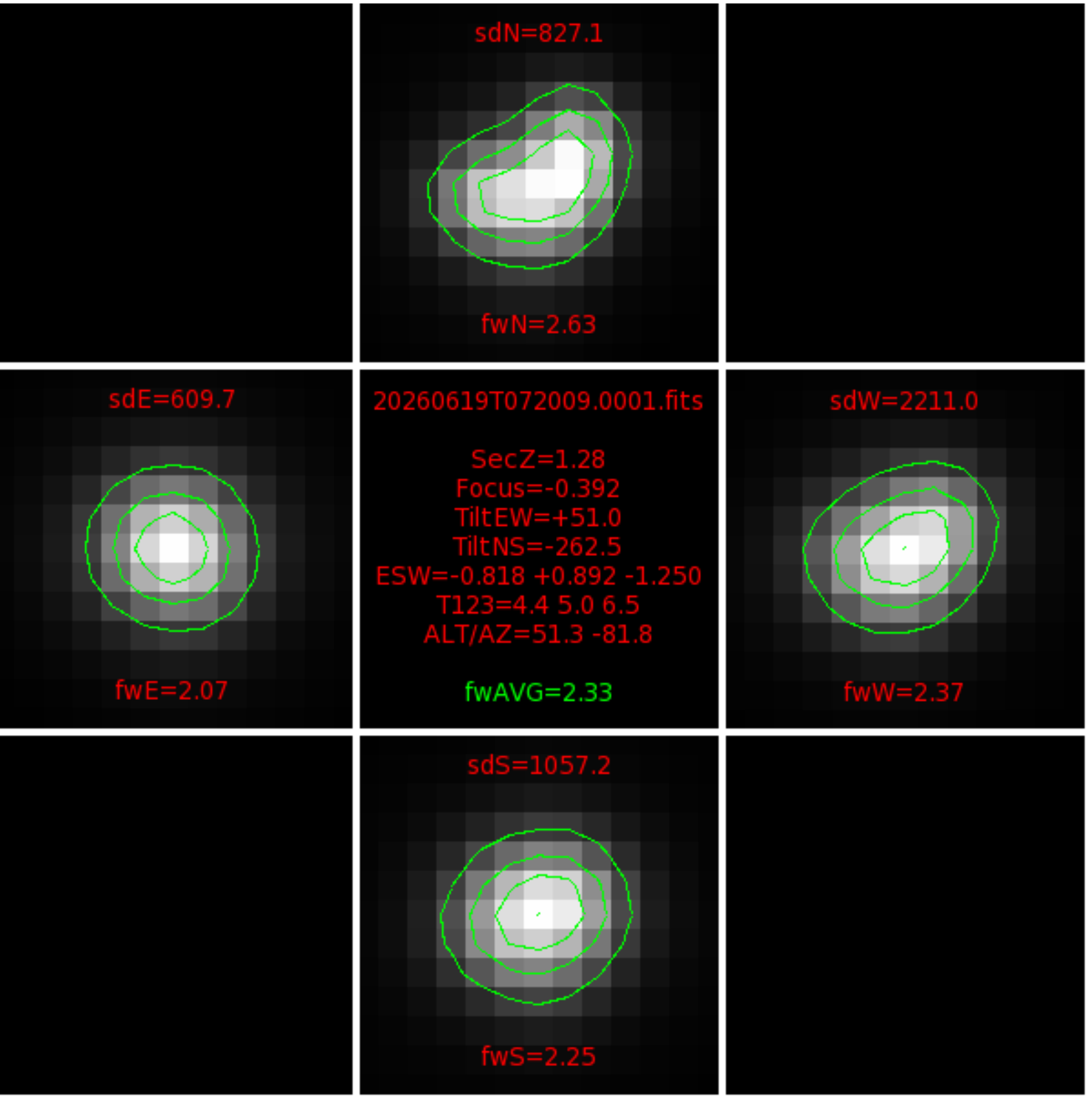

sdN=1650.1
fwN=2.83
sdE=1342.7
fwE=2.06
20260619T071439.0001.fits
SecZ=1.17
Focus=-0.382
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.808 +0.902 -1.240
T123=4.4 5.0 6.6
ALT/AZ=58.8 -78.3
fwAVG=2.38
sdW=330.0
fwW=2.25
sdS=1455.0
fwS=2.36
0 0 0 0 0 0 0 0 0

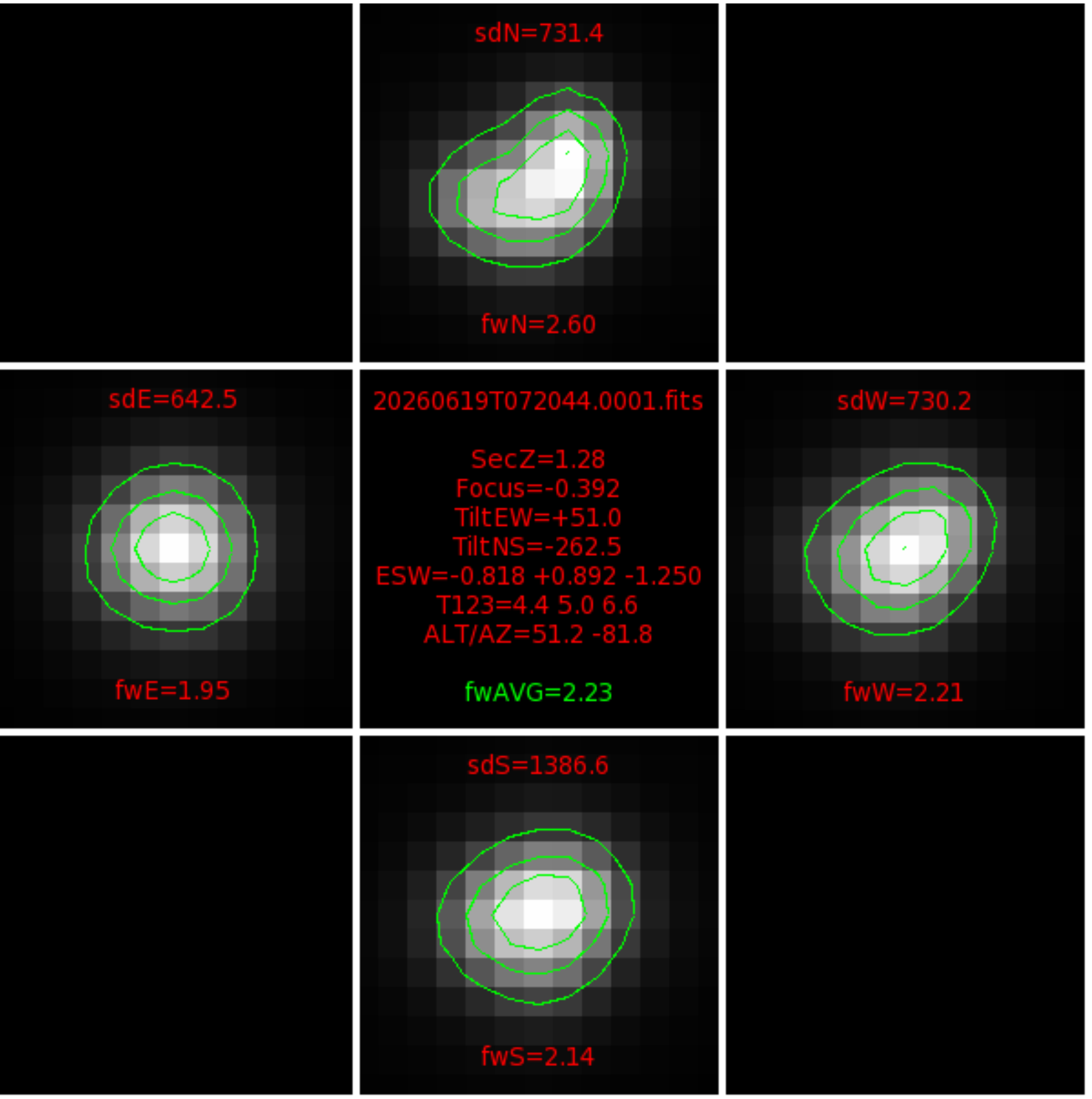

sdN=892.9
fwN=2.82
sdE=1016.6
fwE=2.26
20260619T071601.0001.fits
SecZ=1.18
Focus=-0.382
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.808 +0.902 -1.240
T123=4.4 5.0 6.6
ALT/AZ=58.1 -82.2
fwAVG=2.50
sdW=453.9
fwW=2.51
sdS=1043.0
fwS=2.42
0 0 0 0 0 0 0 0 0

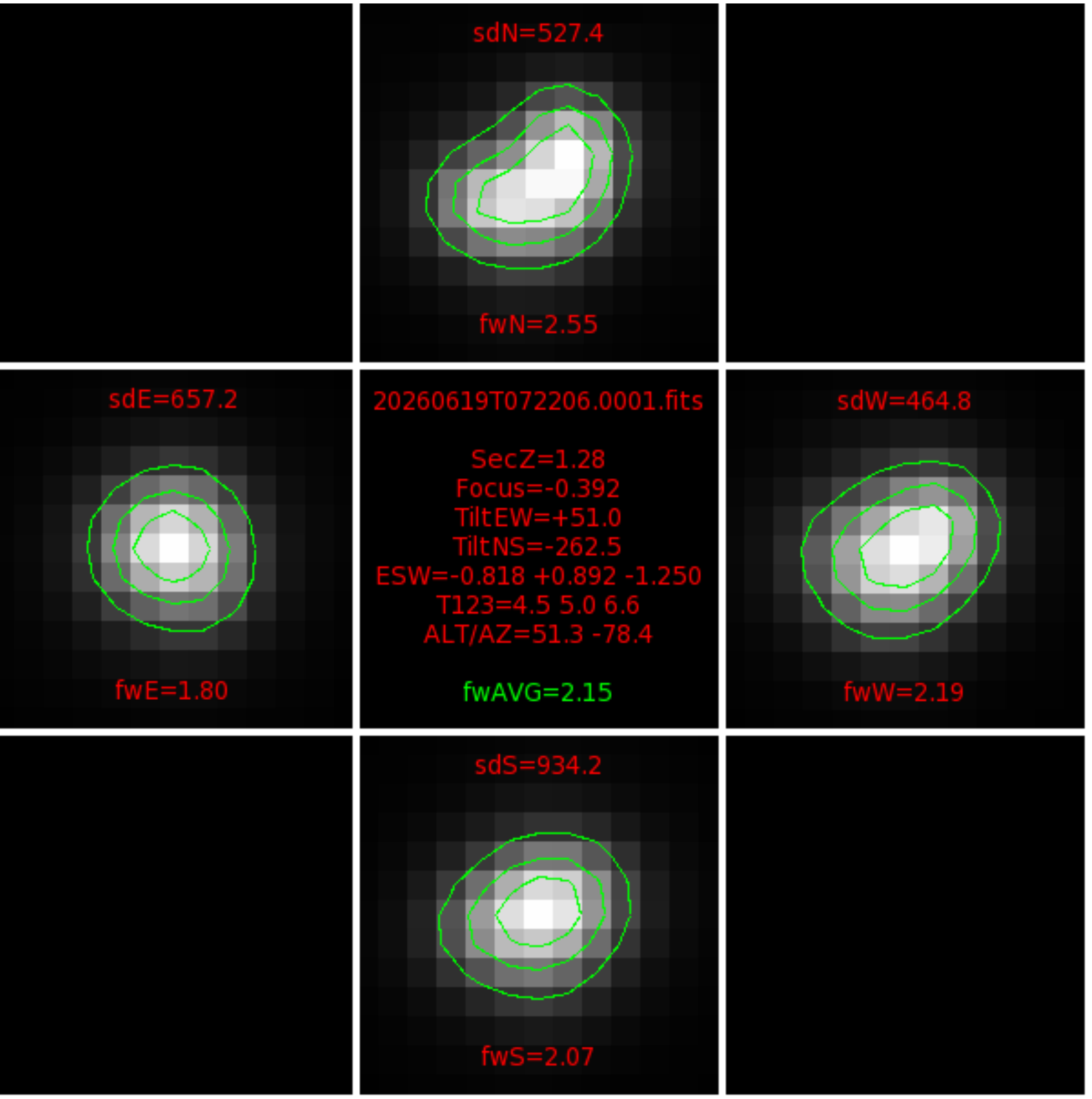

sdN=670.5
fwN=2.90
sdE=1817.8
fwE=2.27
20260619T071634.0001.fits
SecZ=1.18
Focus=-0.382
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.808 +0.902 -1.240
T123=4.4 5.0 6.6
ALT/AZ=58.0 -82.1
fwAVG=2.54
sdW=1143.0
fwW=2.44
sdS=1746.3
fwS=2.55
0 0 0 0 0 0 0 0 0

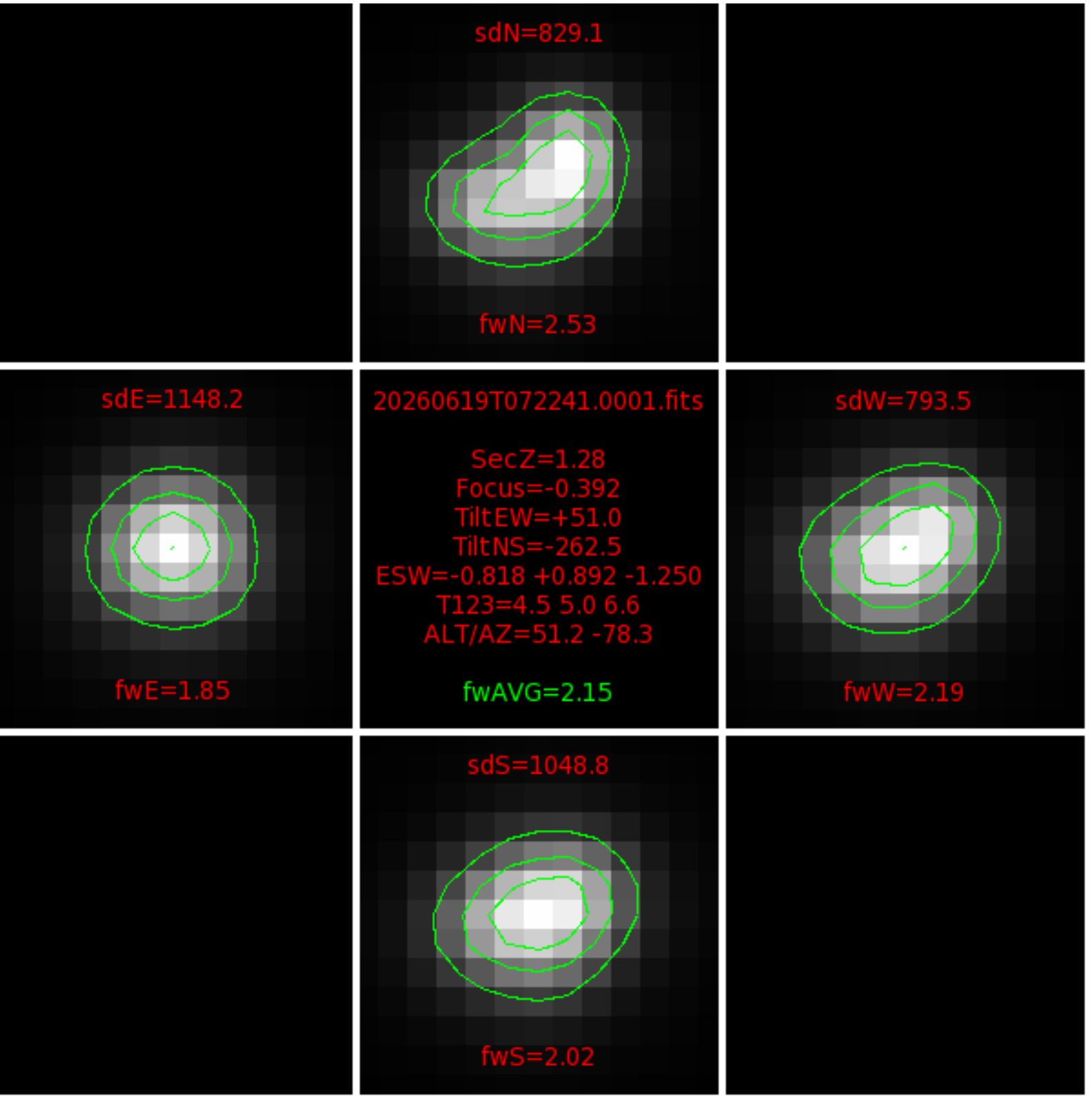

sdN=851.7
fwN=2.75
sdE=1217.4
fwE=2.10
20260619T071758.0001.fits
SecZ=1.16
Focus=-0.392
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.818 +0.892 -1.250
T123=4.4 5.0 6.6
ALT/AZ=59.1 -84.7
fwAVG=2.37
sdW=2040.0
fwW=2.27
sdS=1323.1
fwS=2.38
0 0 0 0 0 0 0 0 0

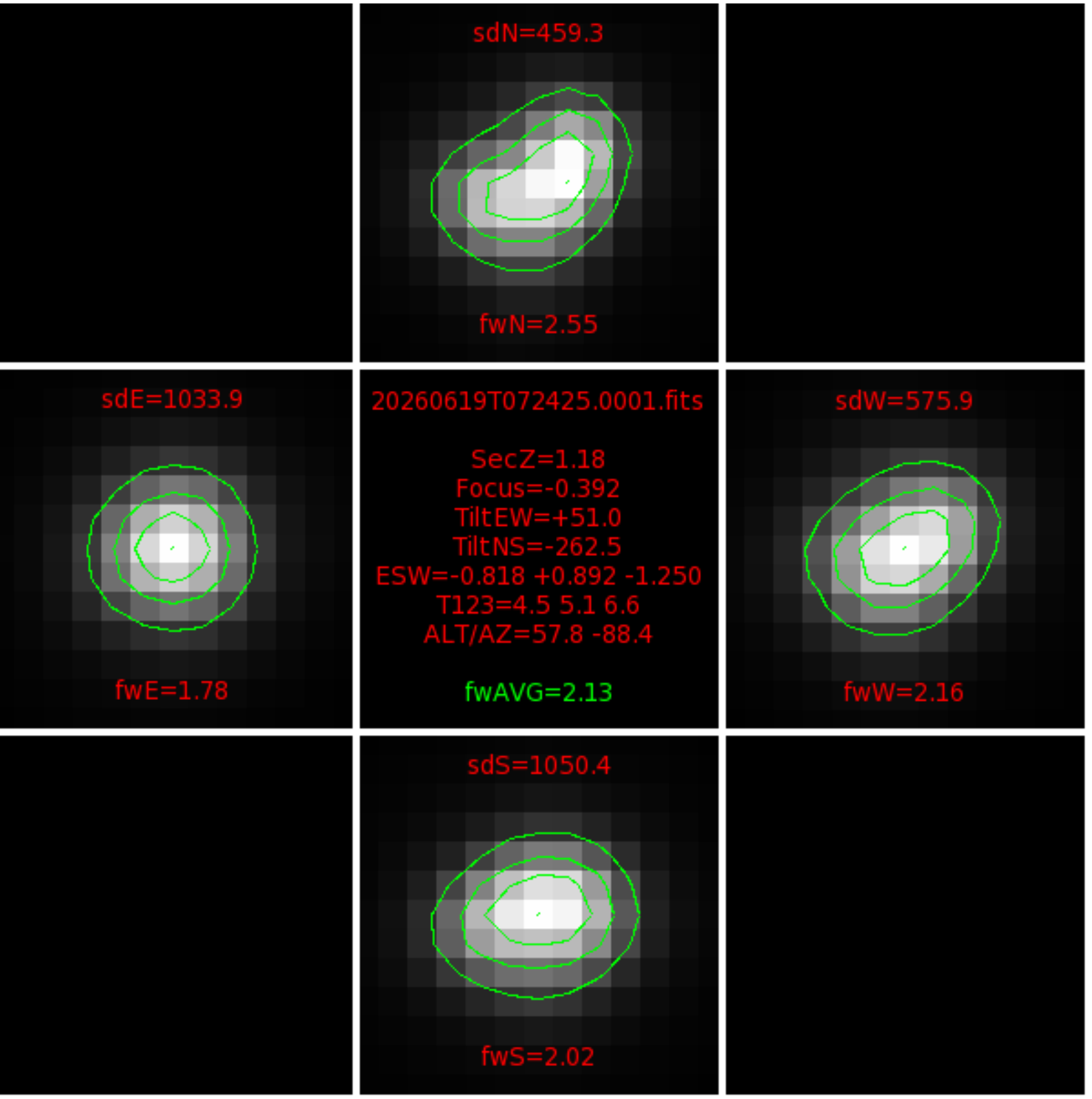

sdN=1514.6
fwN=2.68
sdE=1455.8
fwE=1.96
20260619T071833.0001.fits
SecZ=1.17
Focus=-0.392
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.818 +0.892 -1.250
T123=4.4 5.0 6.6
ALT/AZ=59.0 -84.6
fwAVG=2.30
sdW=3531.7
fwW=2.36
sdS=1979.5
fwS=2.20
0 0 0 0 0 0 0 0 0

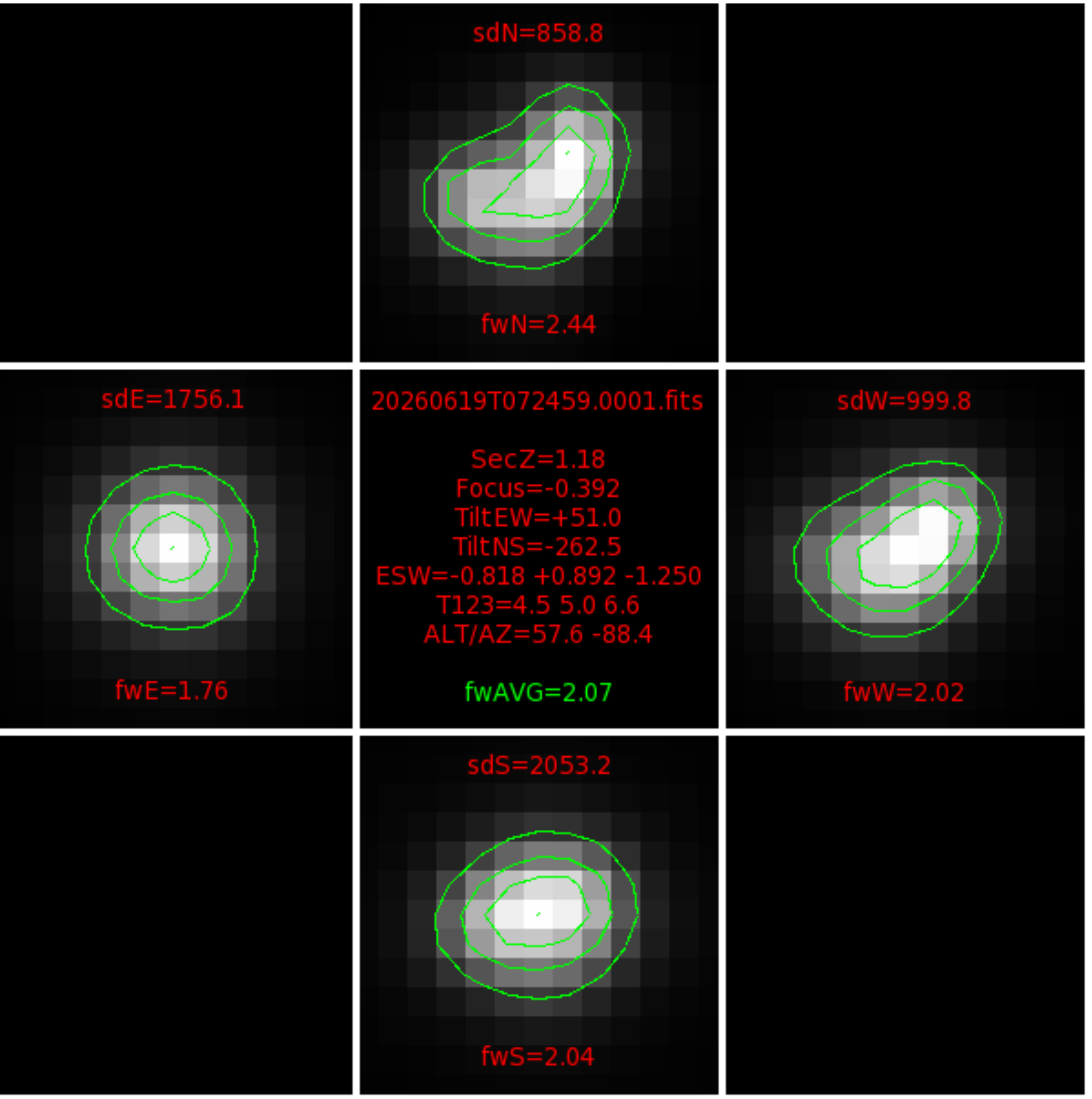

sdN=827.1
fwN=2.63
sdE=609.7
fwE=2.07
20260619T072009.0001.fits
SecZ=1.28
Focus=-0.392
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.818 +0.892 -1.250
T123=4.4 5.0 6.5
ALT/AZ=51.3 -81.8
fwAVG=2.33
sdW=2211.0
fwW=2.37
sdS=1057.2
fwS=2.25
0 0 0 0 0 0 0 0 0

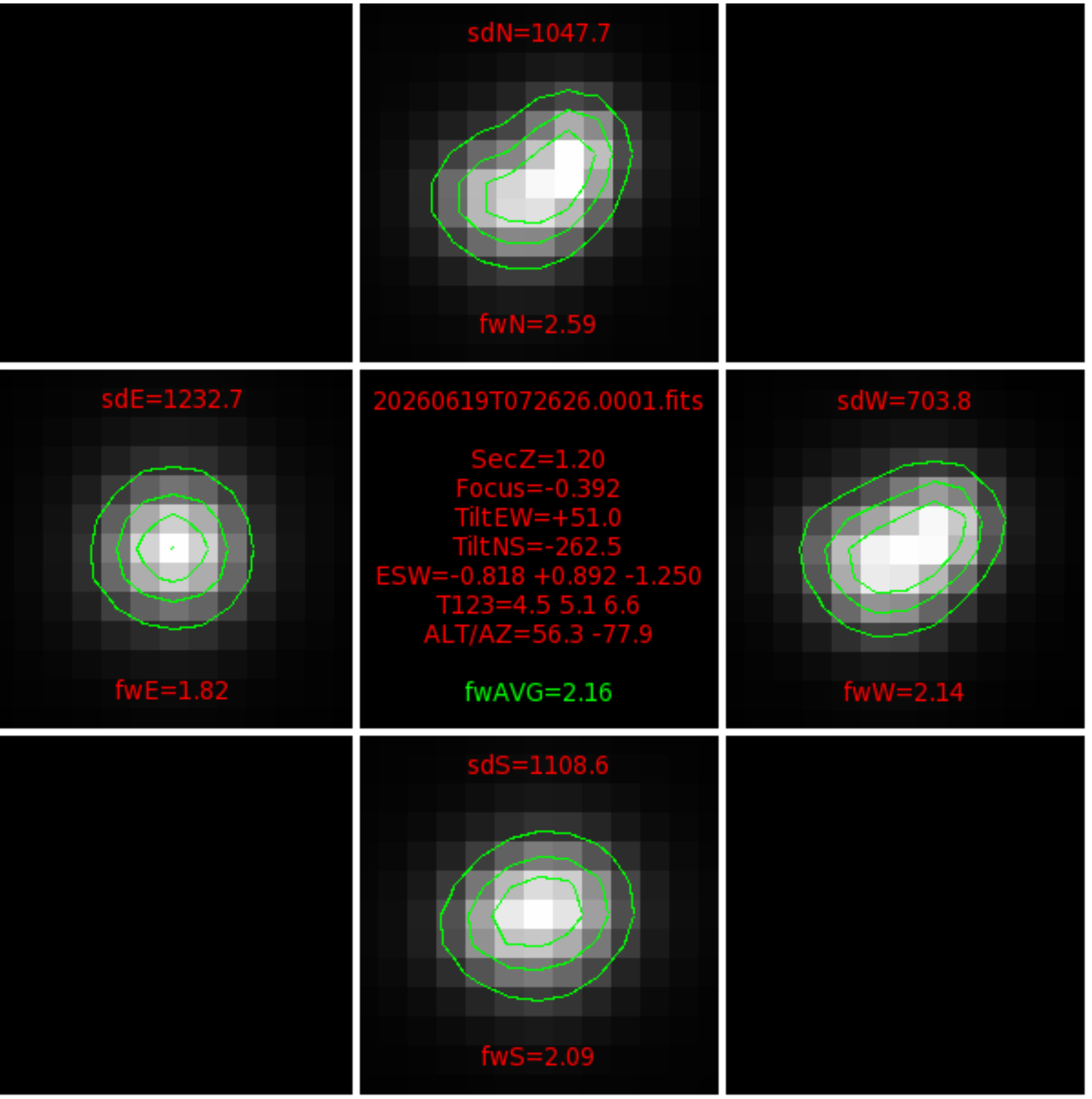

sdN=731.4
fwN=2.60
sdE=642.5
fwE=1.95
20260619T072044.0001.fits
SecZ=1.28
Focus=-0.392
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.818 +0.892 -1.250
T123=4.4 5.0 6.6
ALT/AZ=51.2 -81.8
fwAVG=2.23
sdW=730.2
fwW=2.21
sdS=1386.6
fwS=2.14
0 0 0 0 0 0 0 0 0

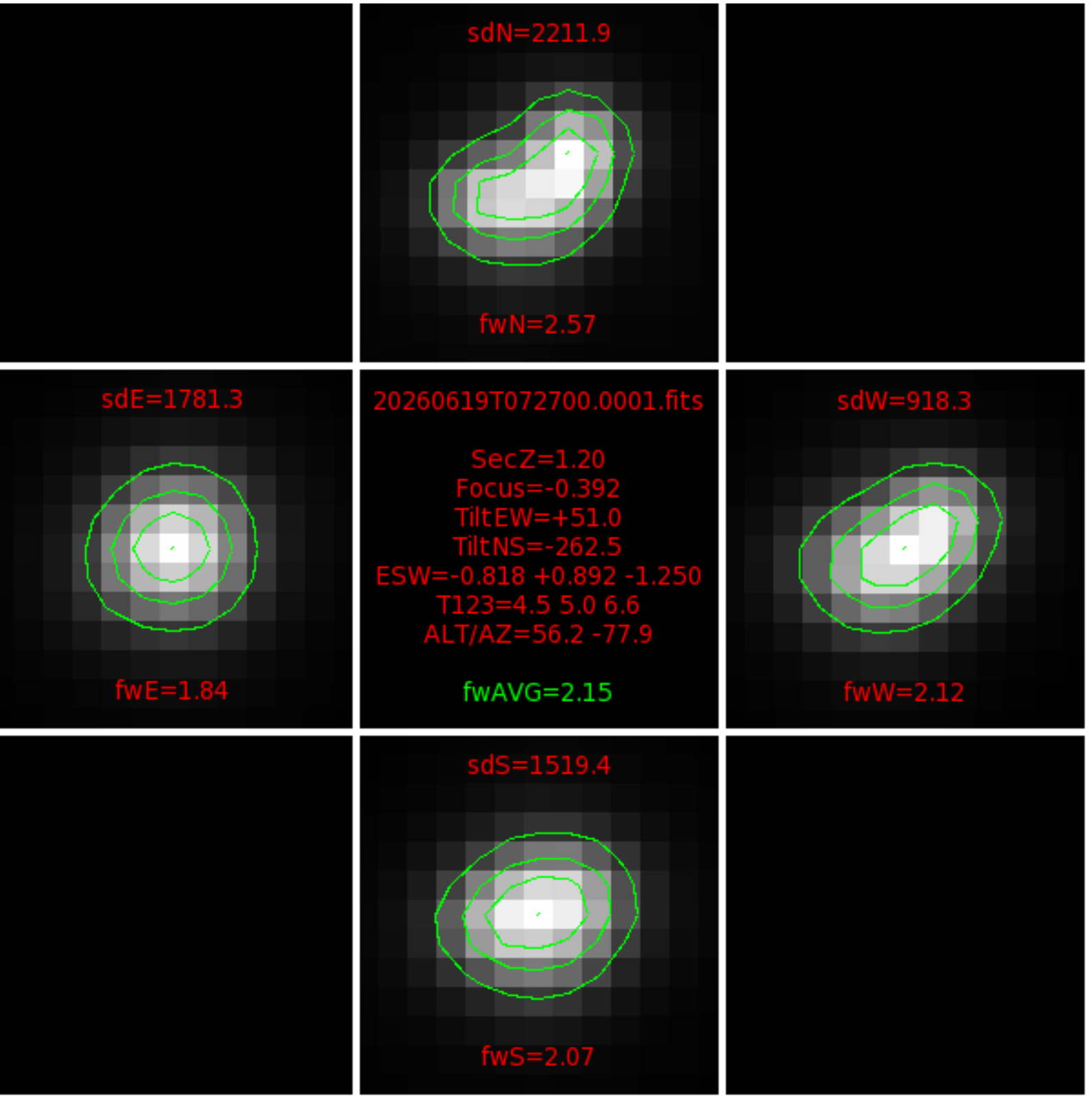

sdN=527.4
fwN=2.55
sdE=657.2
fwE=1.80
20260619T072206.0001.fits
SecZ=1.28
Focus=-0.392
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.818 +0.892 -1.250
T123=4.5 5.0 6.6
ALT/AZ=51.3 -78.4
fwAVG=2.15
sdW=464.8
fwW=2.19
sdS=934.2
fwS=2.07
0 0 0 0 0 0 0 0 0

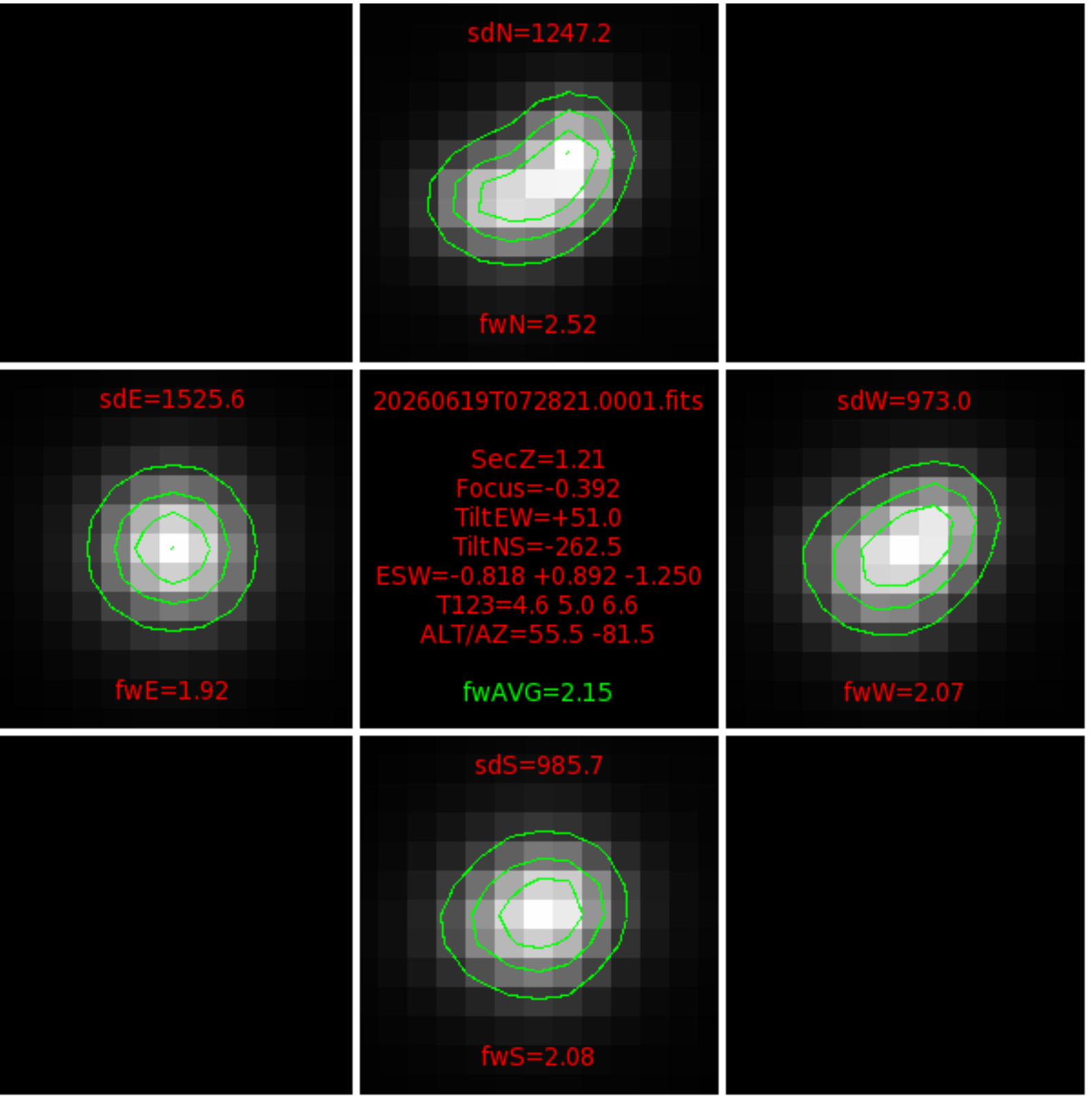

sdN=829.1
fwN=2.53
sdE=1148.2
fwE=1.85
20260619T072241.0001.fits
SecZ=1.28
Focus=-0.392
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.818 +0.892 -1.250
T123=4.5 5.0 6.6
ALT/AZ=51.2 -78.3
fwAVG=2.15
sdW=793.5
fwW=2.19
sdS=1048.8
fwS=2.02
0 0 0 0 0 0 0 0 0

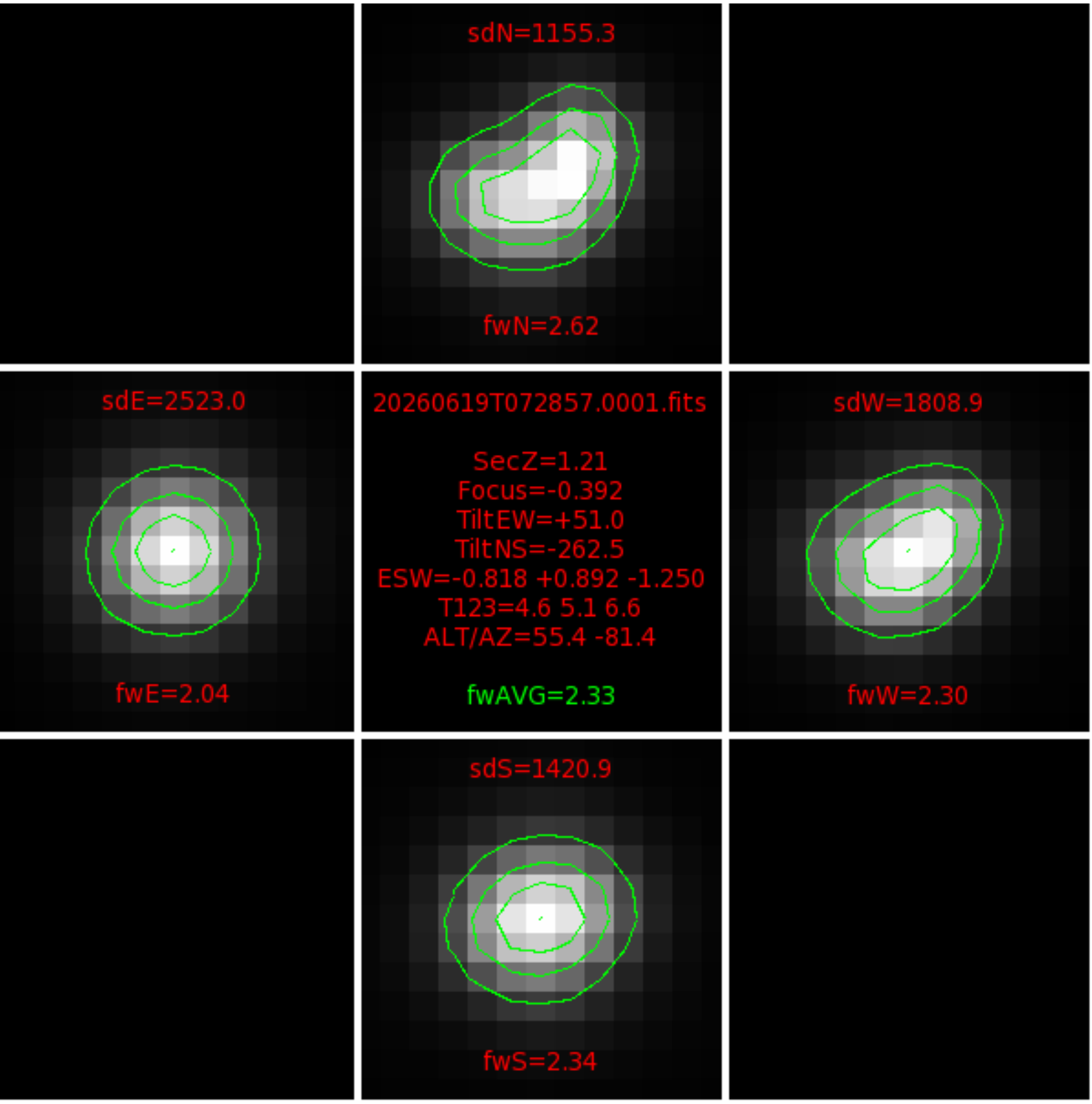

sdN=459.3
fwN=2.55
sdE=1033.9
fwE=1.78
20260619T072425.0001.fits
SecZ=1.18
Focus=-0.392
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.818 +0.892 -1.250
T123=4.5 5.1 6.6
ALT/AZ=57.8 -88.4
fwAVG=2.13
sdW=575.9
fwW=2.16
sdS=1050.4
fwS=2.02
0 0 0 0 0 0 0 0 0

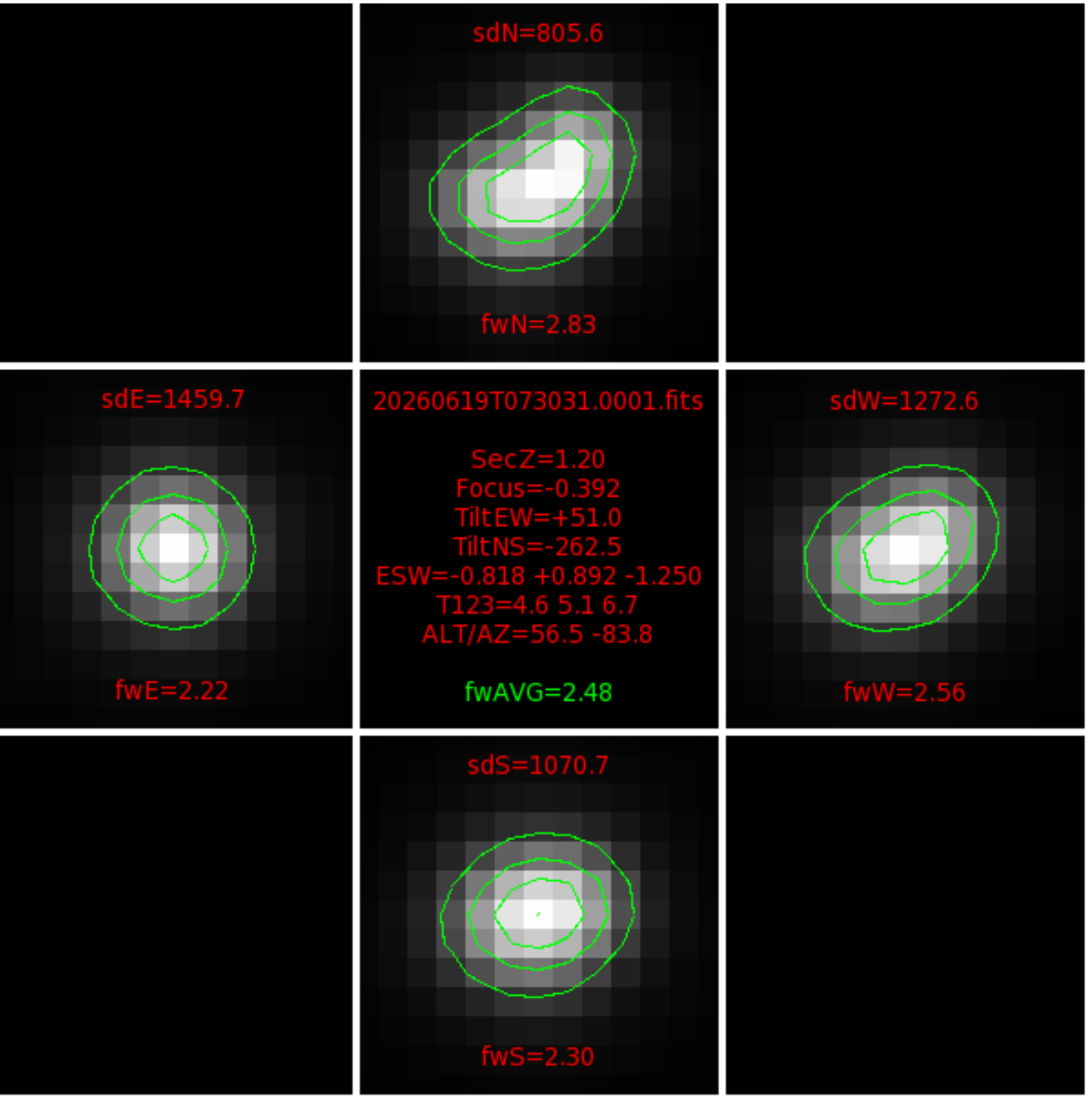

sdN=858.8
fwN=2.44
sdE=1756.1
fwE=1.76
20260619T072459.0001.fits
SecZ=1.18
Focus=-0.392
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.818 +0.892 -1.250
T123=4.5 5.0 6.6
ALT/AZ=57.6 -88.4
fwAVG=2.07
sdW=999.8
fwW=2.02
sdS=2053.2
fwS=2.04
0 0 0 0 0 0 0 0 0

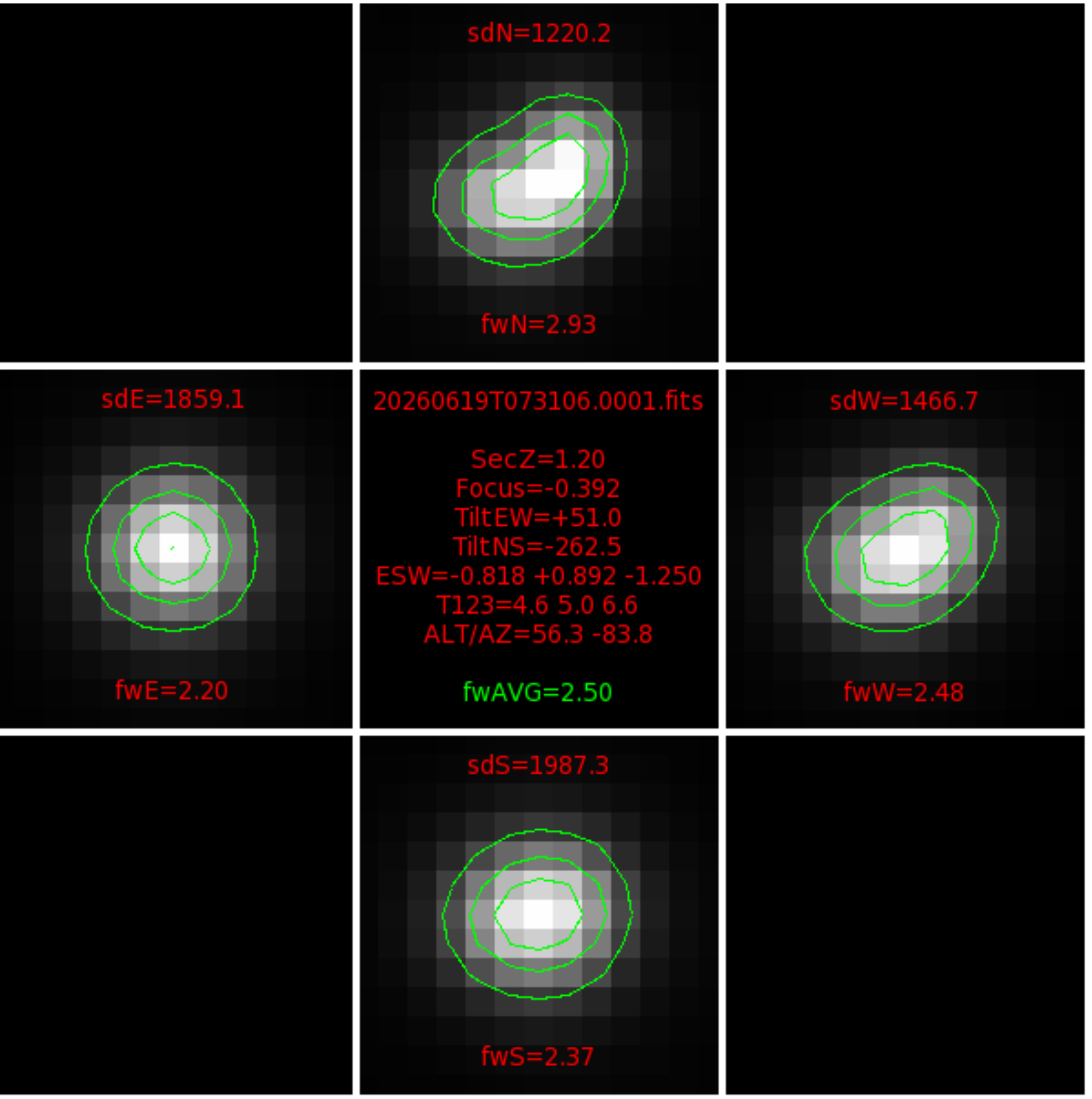

sdN=1047.7
fwN=2.59
sdE=1232.7
fwE=1.82
20260619T072626.0001.fits
SecZ=1.20
Focus=-0.392
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.818 +0.892 -1.250
T123=4.5 5.1 6.6
ALT/AZ=56.3 -77.9
fwAVG=2.16
sdW=703.8
fwW=2.14
sdS=1108.6
fwS=2.09
0 0 0 0 0 0 0 0 0

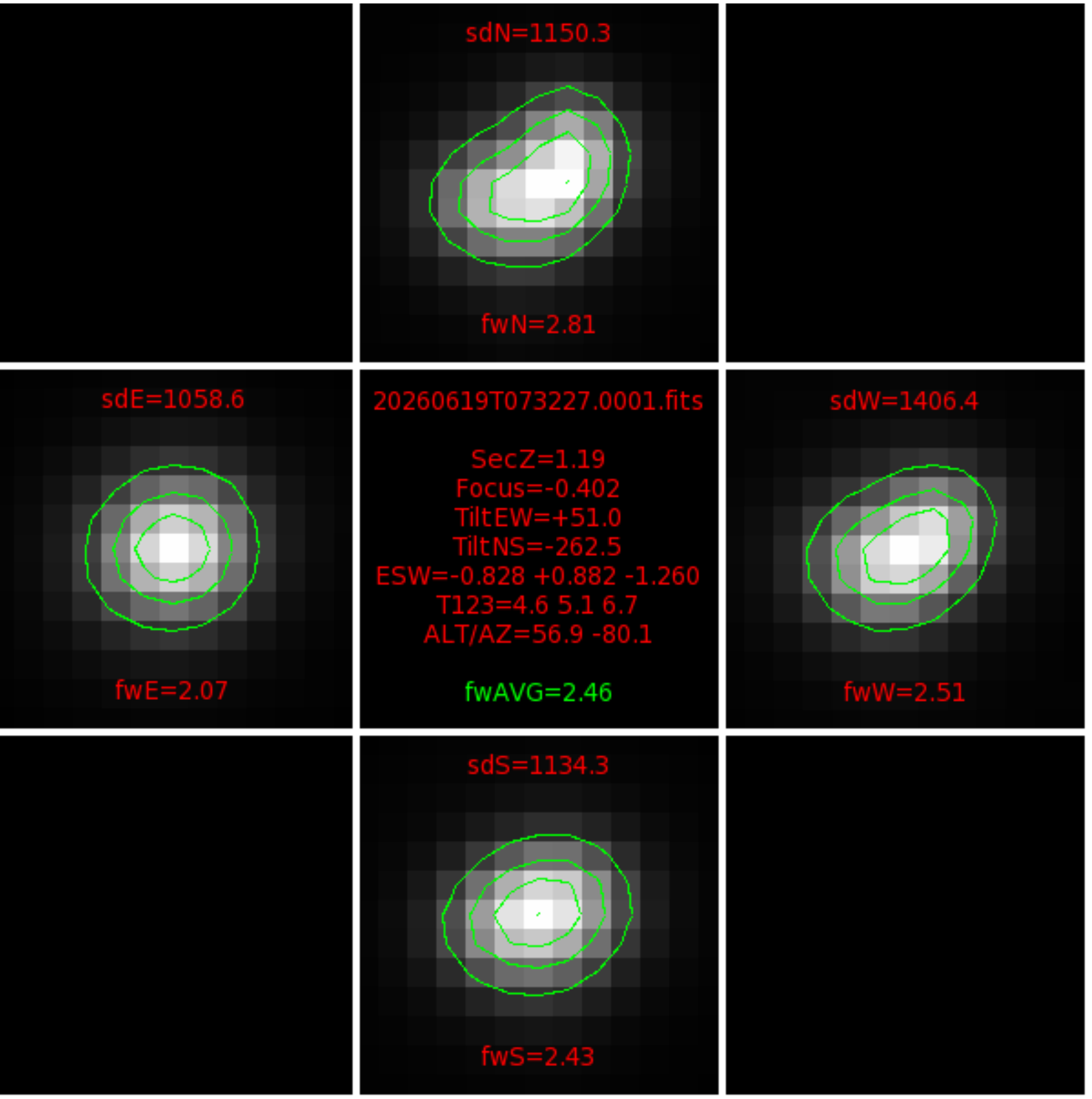

sdN=2211.9
fwN=2.57
sdE=1781.3
fwE=1.84
20260619T072700.0001.fits
SecZ=1.20
Focus=-0.392
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.818 +0.892 -1.250
T123=4.5 5.0 6.6
ALT/AZ=56.2 -77.9
fwAVG=2.15
sdW=918.3
fwW=2.12
sdS=1519.4
fwS=2.07
0 0 0 0 0 0 0 0 0

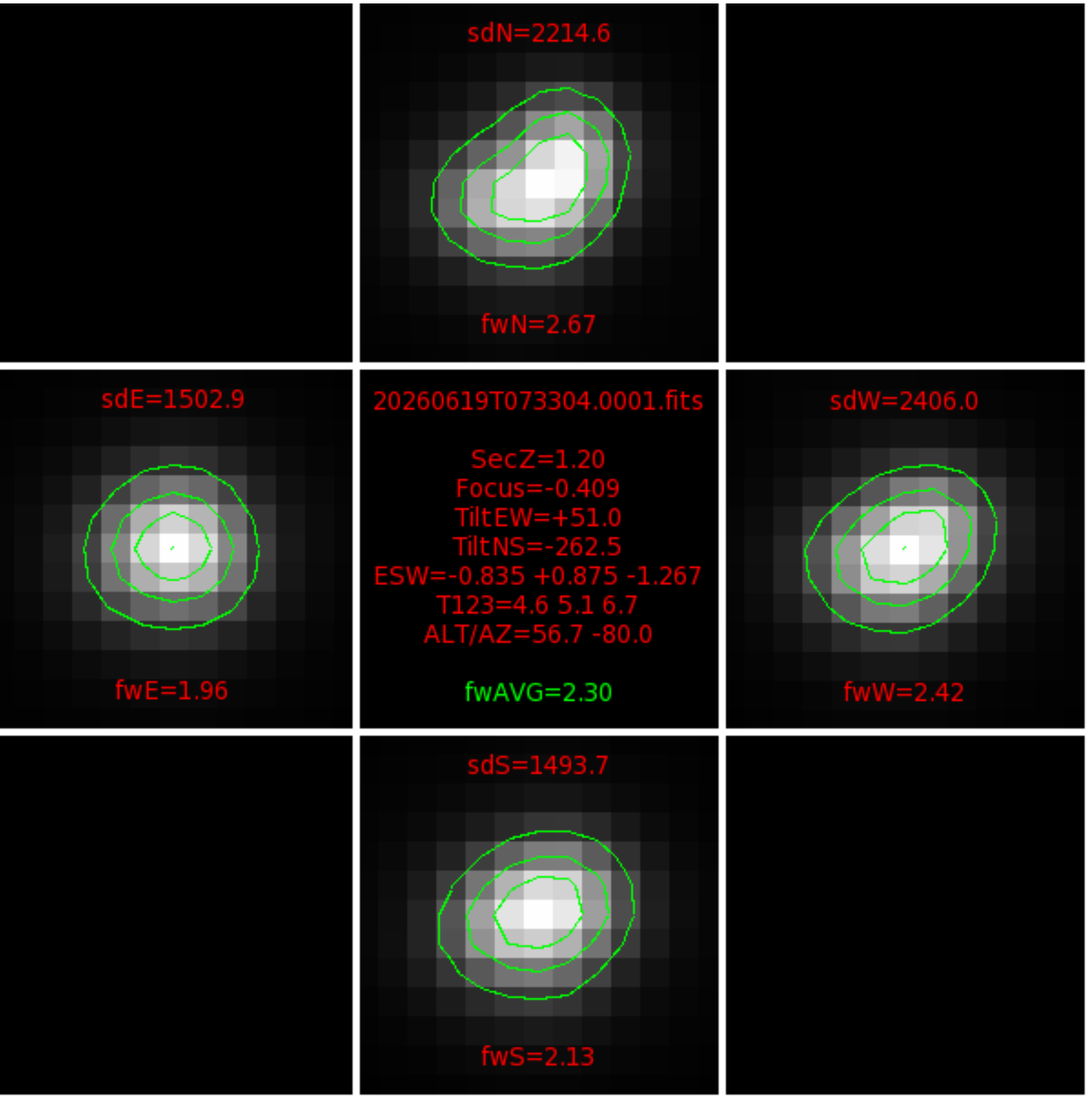

sdN=1247.2
fwN=2.52
sdE=1525.6
fwE=1.92
20260619T072821.0001.fits
SecZ=1.21
Focus=-0.392
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.818 +0.892 -1.250
T123=4.6 5.0 6.6
ALT/AZ=55.5 -81.5
fwAVG=2.15
sdW=973.0
fwW=2.07
sdS=985.7
fwS=2.08
0 0 0 0 0 0 0 0 0

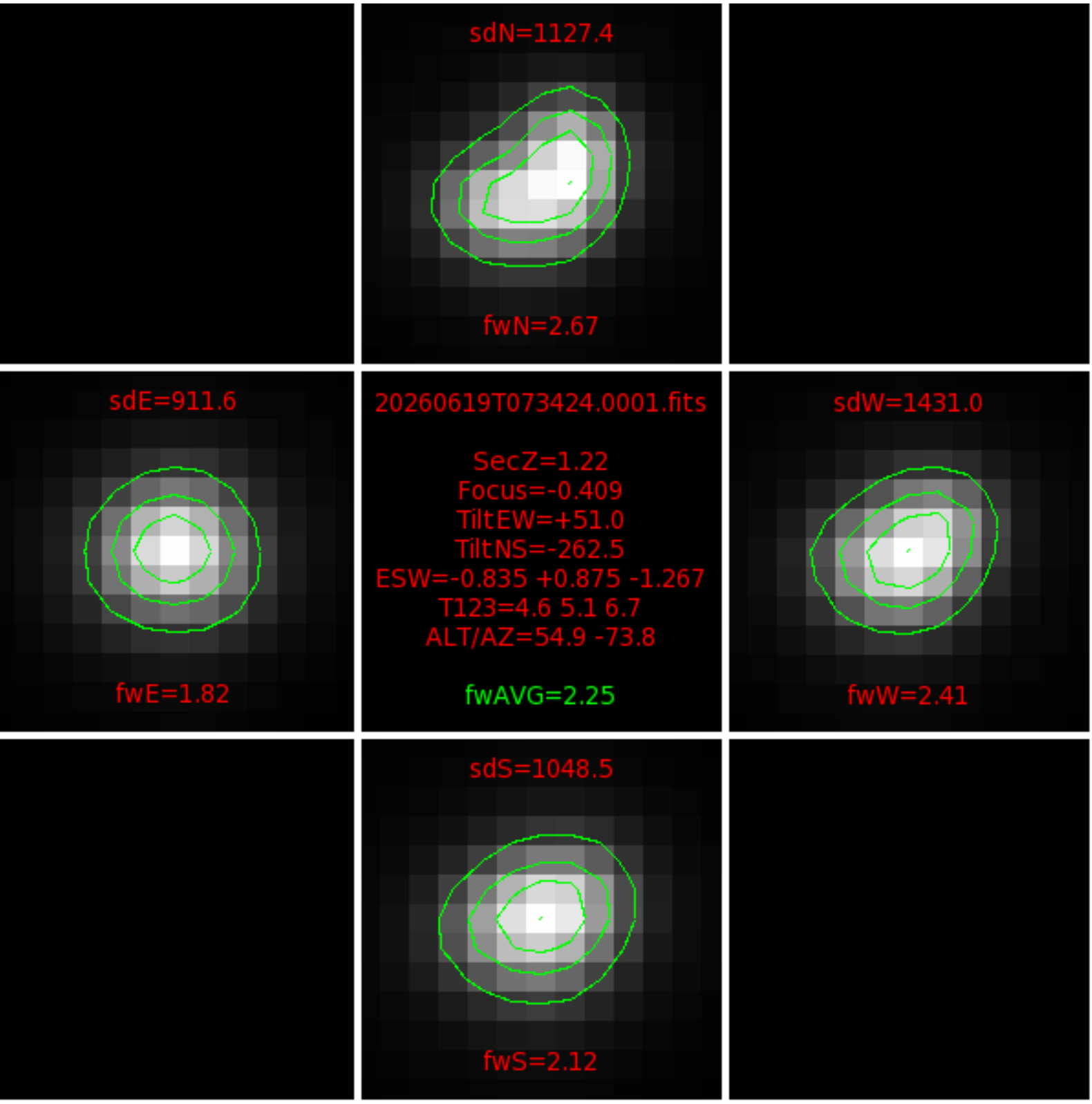

sdN=1155.3
fwN=2.62
sdE=2523.0
fwE=2.04
20260619T072857.0001.fits
SecZ=1.21
Focus=-0.392
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.818 +0.892 -1.250
T123=4.6 5.1 6.6
ALT/AZ=55.4 -81.4
fwAVG=2.33
sdW=1808.9
fwW=2.30
sdS=1420.9
fwS=2.34
0 0 0 0 0 0 0 0 0

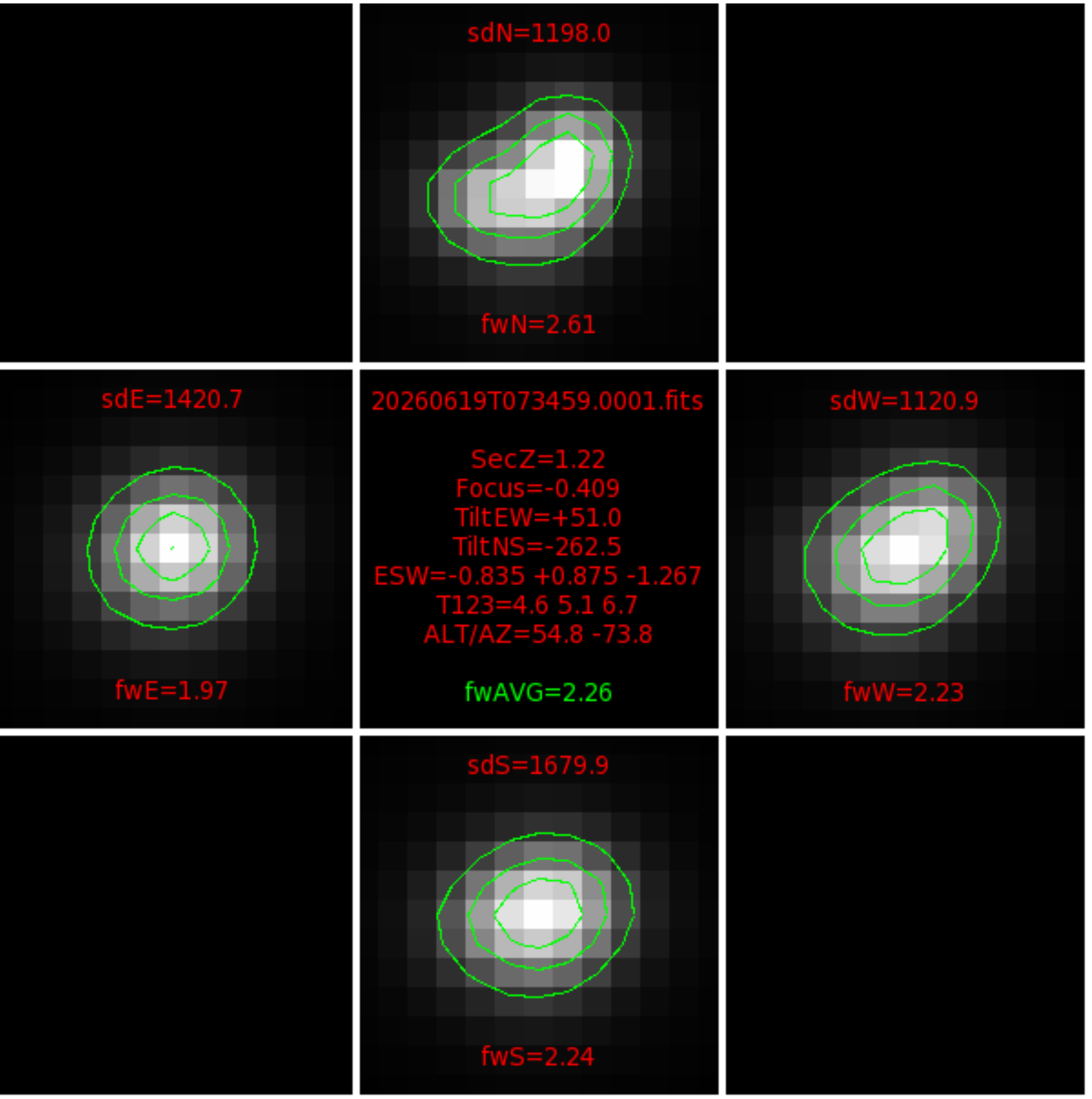

sdN=805.6
fwN=2.83
sdE=1459.7
fwE=2.22
20260619T073031.0001.fits
SecZ=1.20
Focus=-0.392
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.818 +0.892 -1.250
T123=4.6 5.1 6.7
ALT/AZ=56.5 -83.8
fwAVG=2.48
sdW=1272.6
fwW=2.56
sdS=1070.7
fwS=2.30
0 0 0 0 0 0 0 0 0

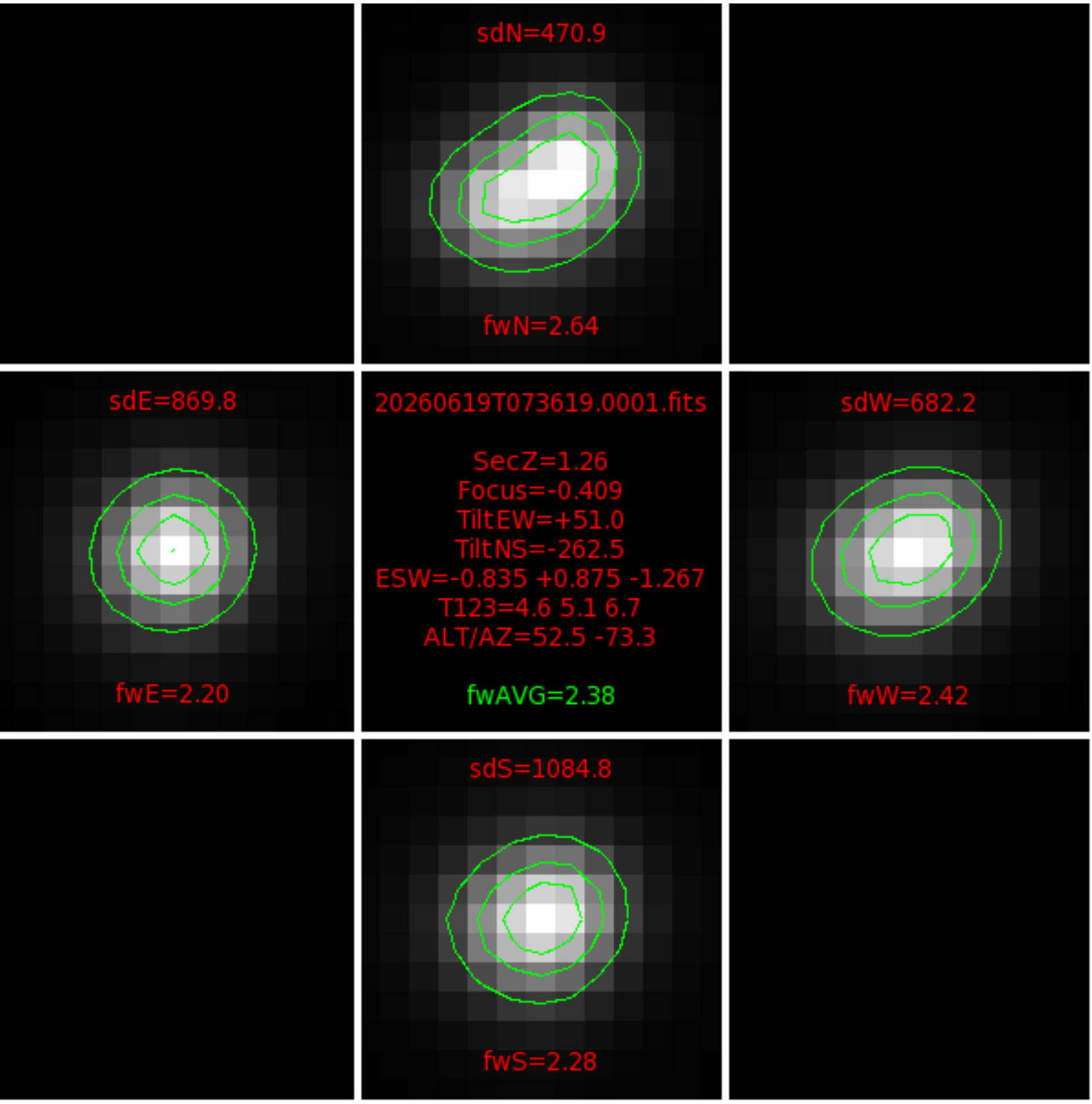

sdN=1220.2
fwN=2.93
sdE=1859.1
fwE=2.20
20260619T073106.0001.fits
SecZ=1.20
Focus=-0.392
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.818 +0.892 -1.250
T123=4.6 5.0 6.6
ALT/AZ=56.3 -83.8
fwAVG=2.50
sdW=1466.7
fwW=2.48
sdS=1987.3
fwS=2.37
0 0 0 0 0 0 0 0 0

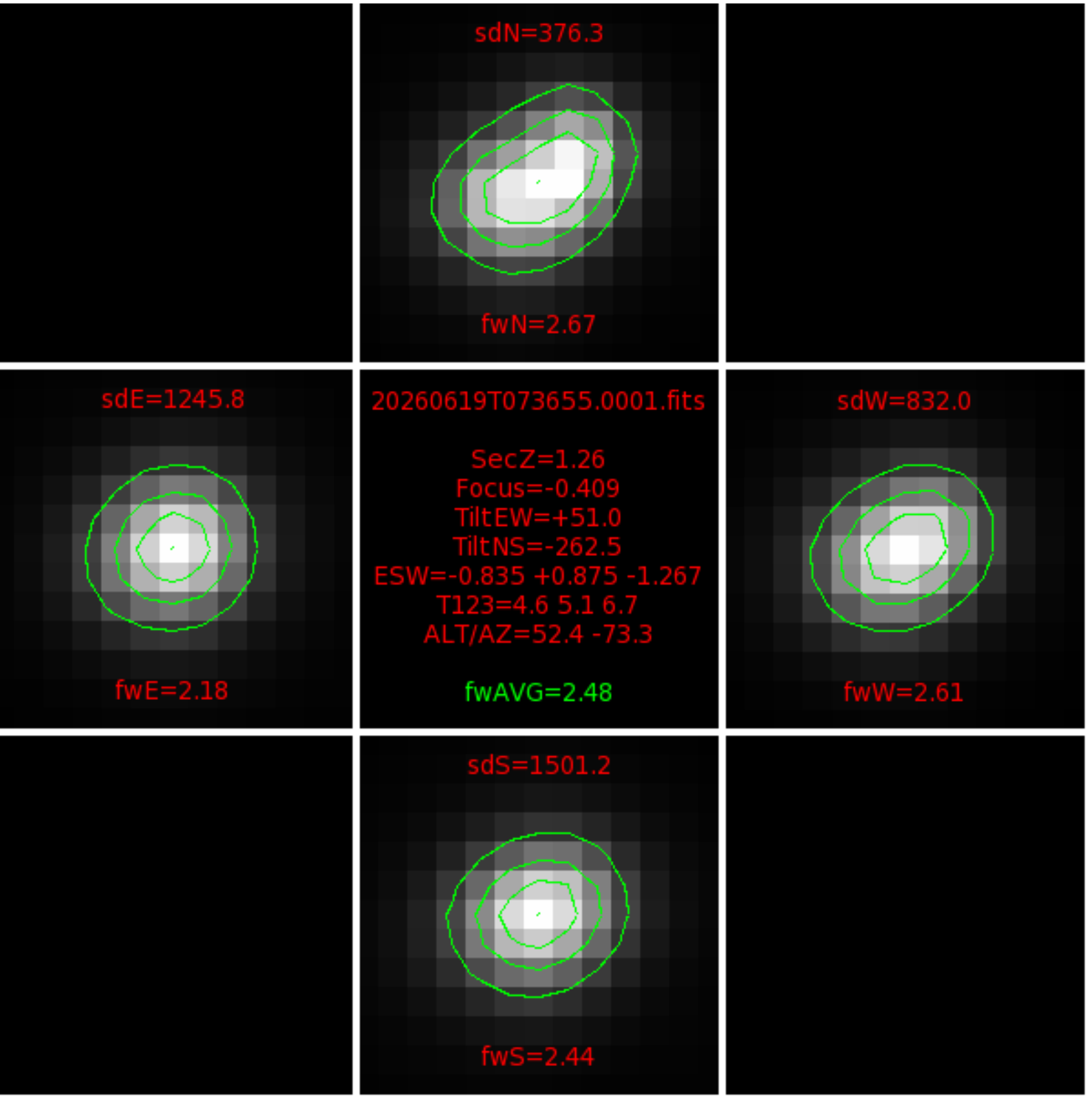

sdN=1150.3
fwN=2.81
sdE=1058.6
fwE=2.07
20260619T073227.0001.fits
SecZ=1.19
Focus=-0.402
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.828 +0.882 -1.260
T123=4.6 5.1 6.7
ALT/AZ=56.9 -80.1
fwAVG=2.46
sdW=1406.4
fwW=2.51
sdS=1134.3
fwS=2.43
0 0 0 0 0 0 0 0 0

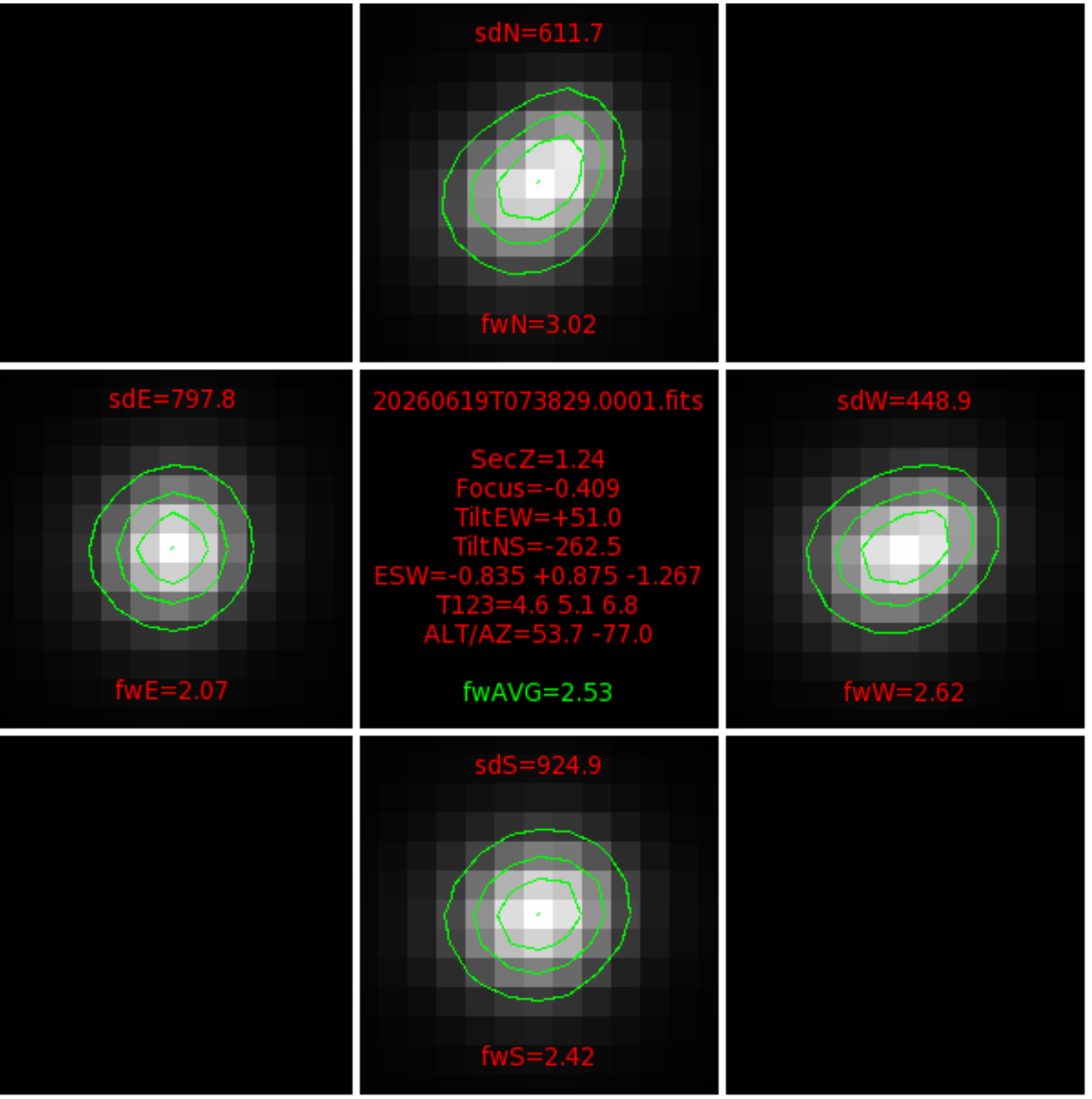

sdN=2214.6
fwN=2.67
sdE=1502.9
fwE=1.96
20260619T073304.0001.fits
SecZ=1.20
Focus=-0.409
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.835 +0.875 -1.267
T123=4.6 5.1 6.7
ALT/AZ=56.7 -80.0
fwAVG=2.30
sdW=2406.0
fwW=2.42
sdS=1493.7
fwS=2.13
0 0 0 0 0 0 0 0 0

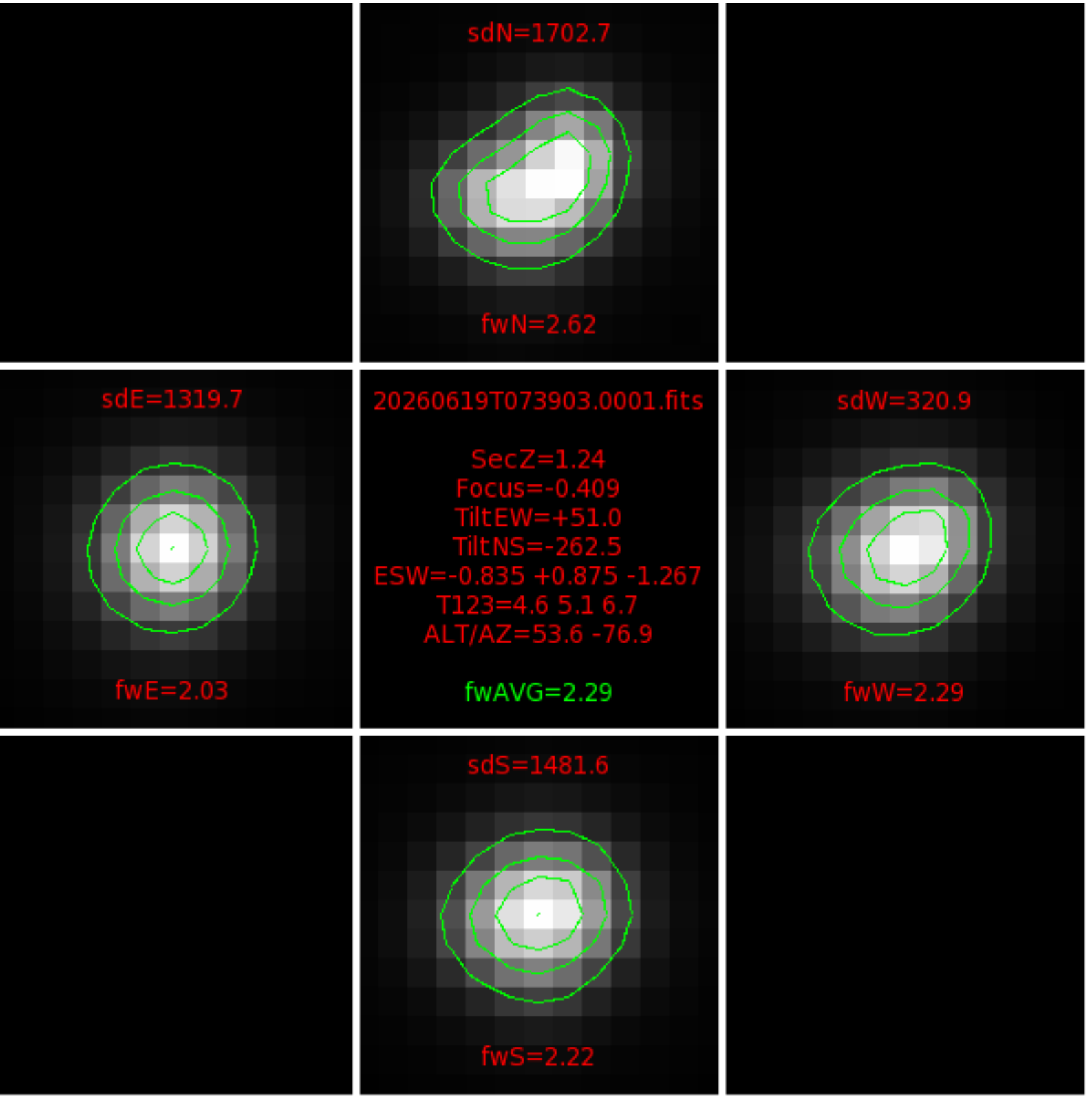

sdN=1127.4
fwN=2.67
sdE=911.6
fwE=1.82
20260619T073424.0001.fits
SecZ=1.22
Focus=-0.409
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.835 +0.875 -1.267
T123=4.6 5.1 6.7
ALT/AZ=54.9 -73.8
fwAVG=2.25
sdW=1431.0
fwW=2.41
sdS=1048.5
fwS=2.12
0 0 0 0 0 0 0 0 0

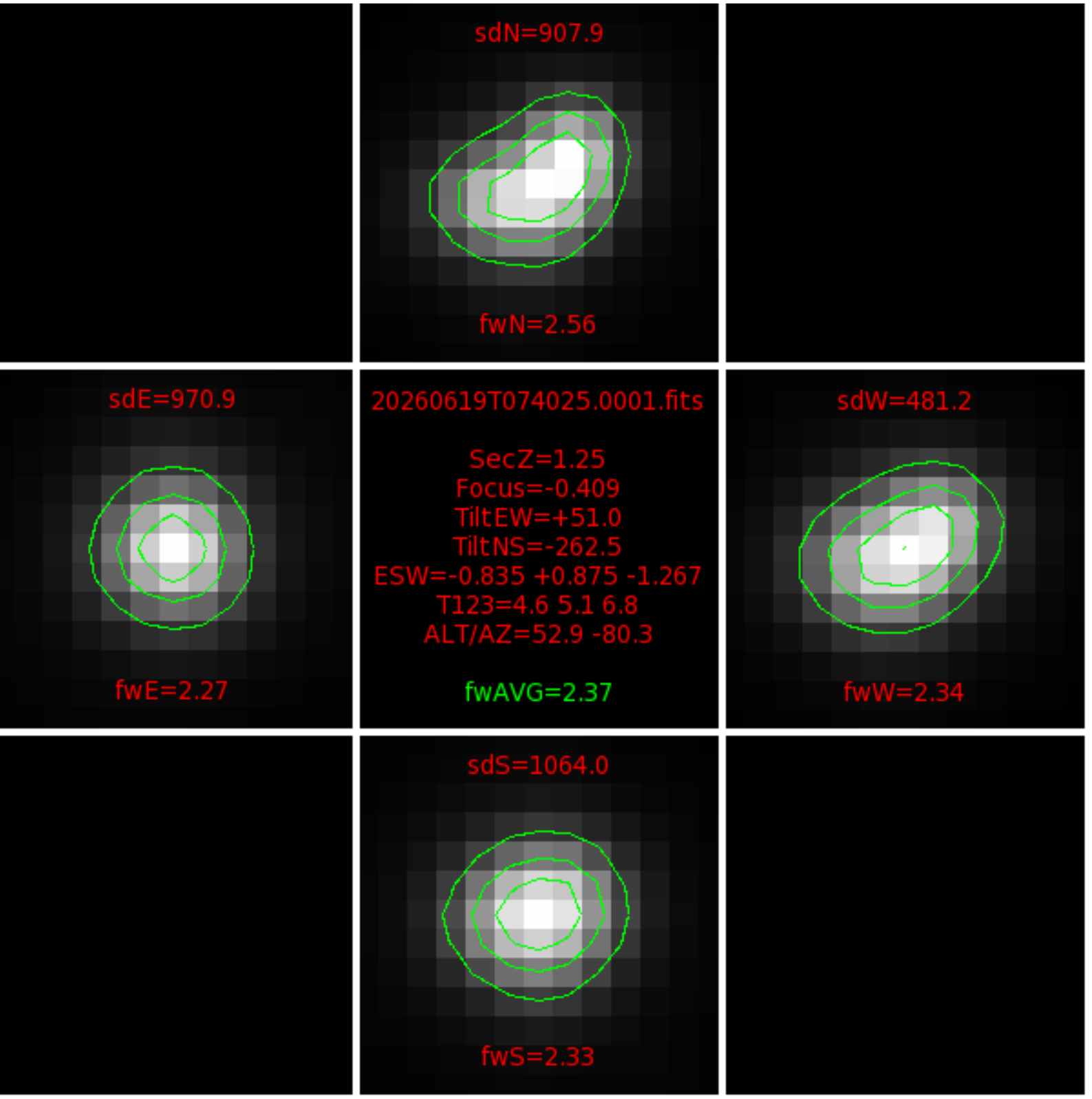

sdN=1198.0
fwN=2.61
sdE=1420.7
fwE=1.97
20260619T073459.0001.fits
SecZ=1.22
Focus=-0.409
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.835 +0.875 -1.267
T123=4.6 5.1 6.7
ALT/AZ=54.8 -73.8
fwAVG=2.26
sdW=1120.9
fwW=2.23
sdS=1679.9
fwS=2.24
0 0 0 0 0 0 0 0 0

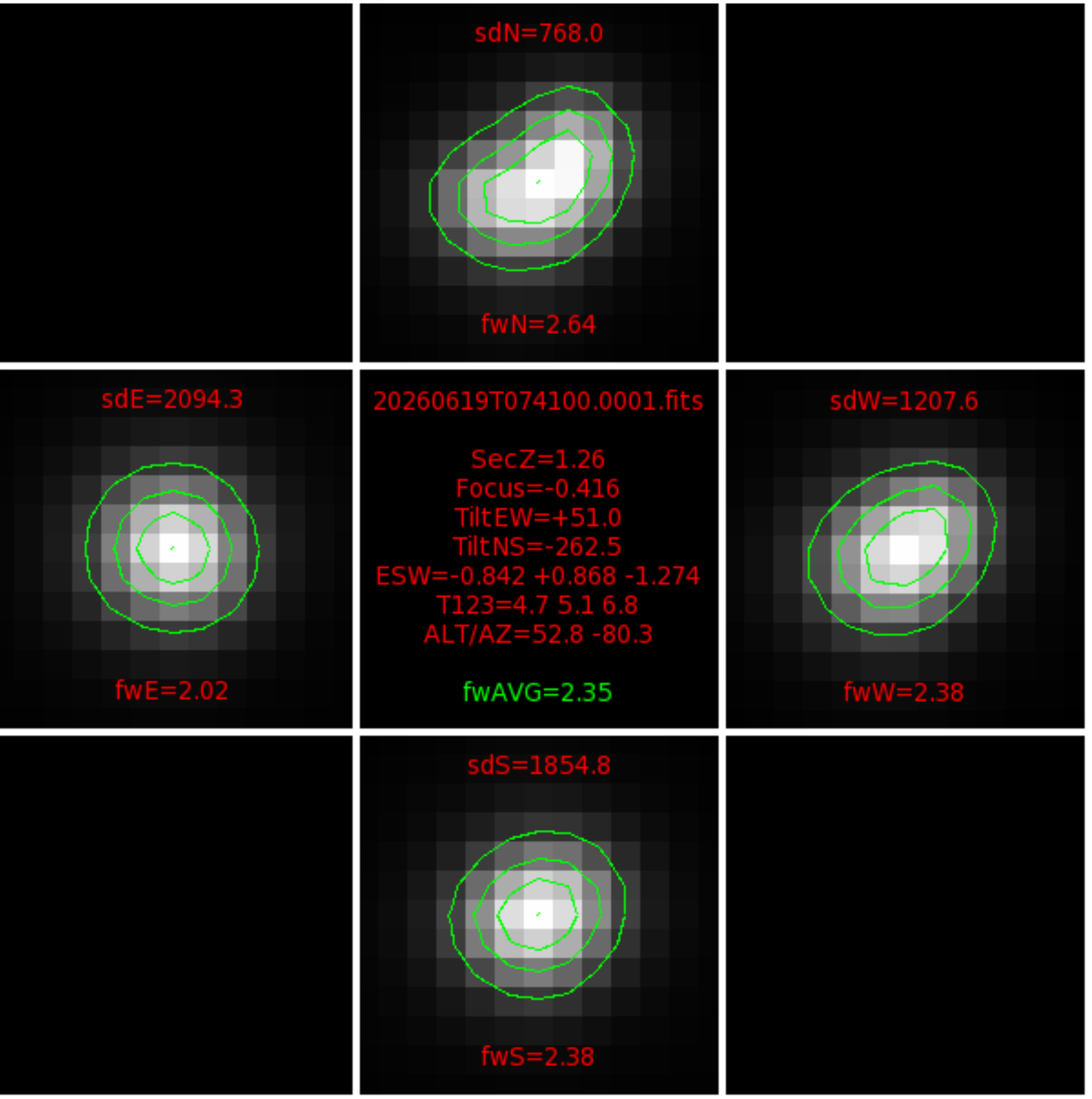

sdN=470.9
fwN=2.64
sdE=869.8
fwE=2.20
20260619T073619.0001.fits
SecZ=1.26
Focus=-0.409
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.835 +0.875 -1.267
T123=4.6 5.1 6.7
ALT/AZ=52.5 -73.3
fwAVG=2.38
sdW=682.2
fwW=2.42
sdS=1084.8
fwS=2.28
0 0 0 0 0 0 0 0 0

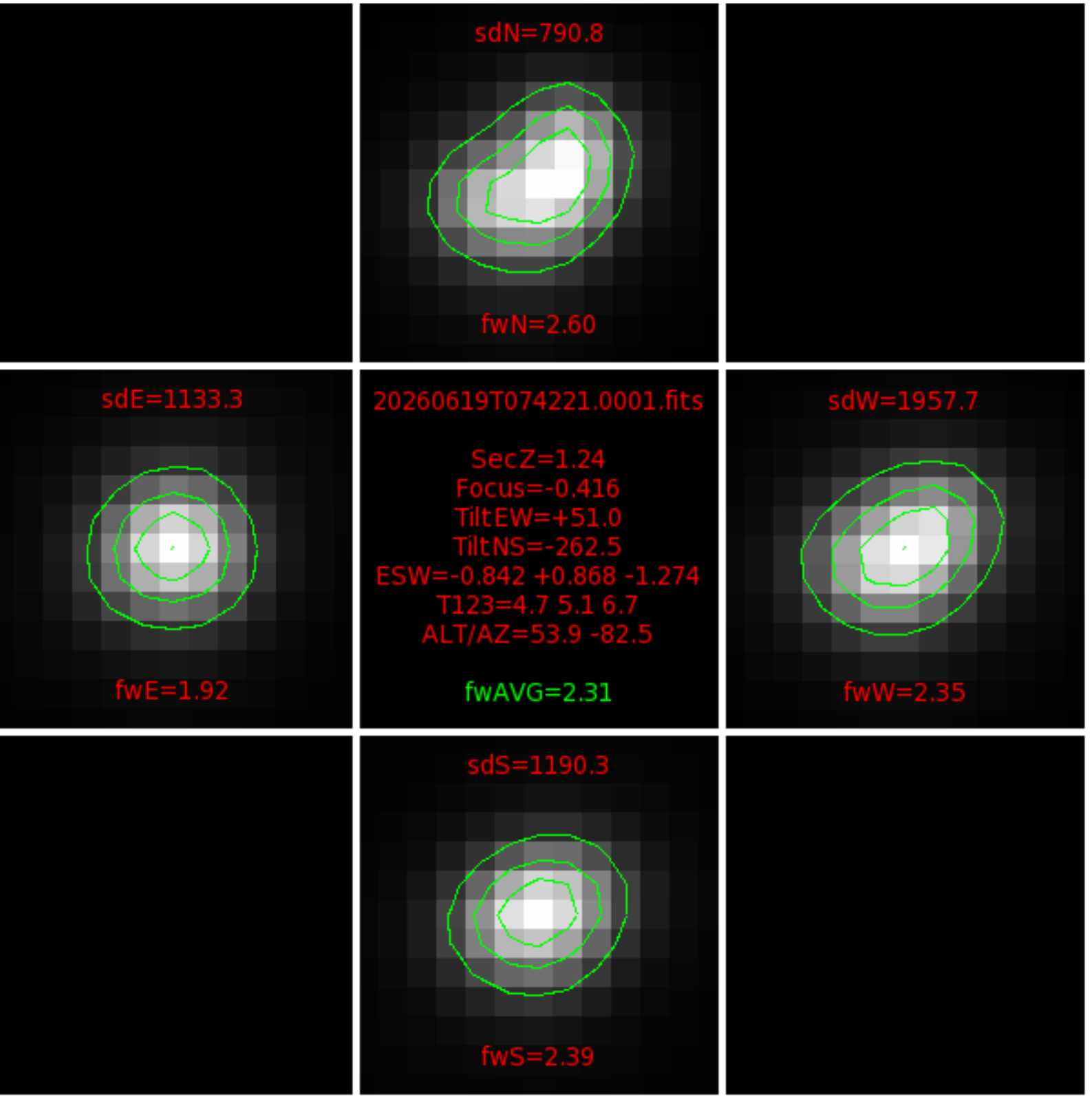

sdN=376.3
fwN=2.67
sdE=1245.8
fwE=2.18
20260619T073655.0001.fits
SecZ=1.26
Focus=-0.409
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.835 +0.875 -1.267
T123=4.6 5.1 6.7
ALT/AZ=52.4 -73.3
fwAVG=2.48
sdW=832.0
fwW=2.61
sdS=1501.2
fwS=2.44
0 0 0 0 0 0 0 0 0

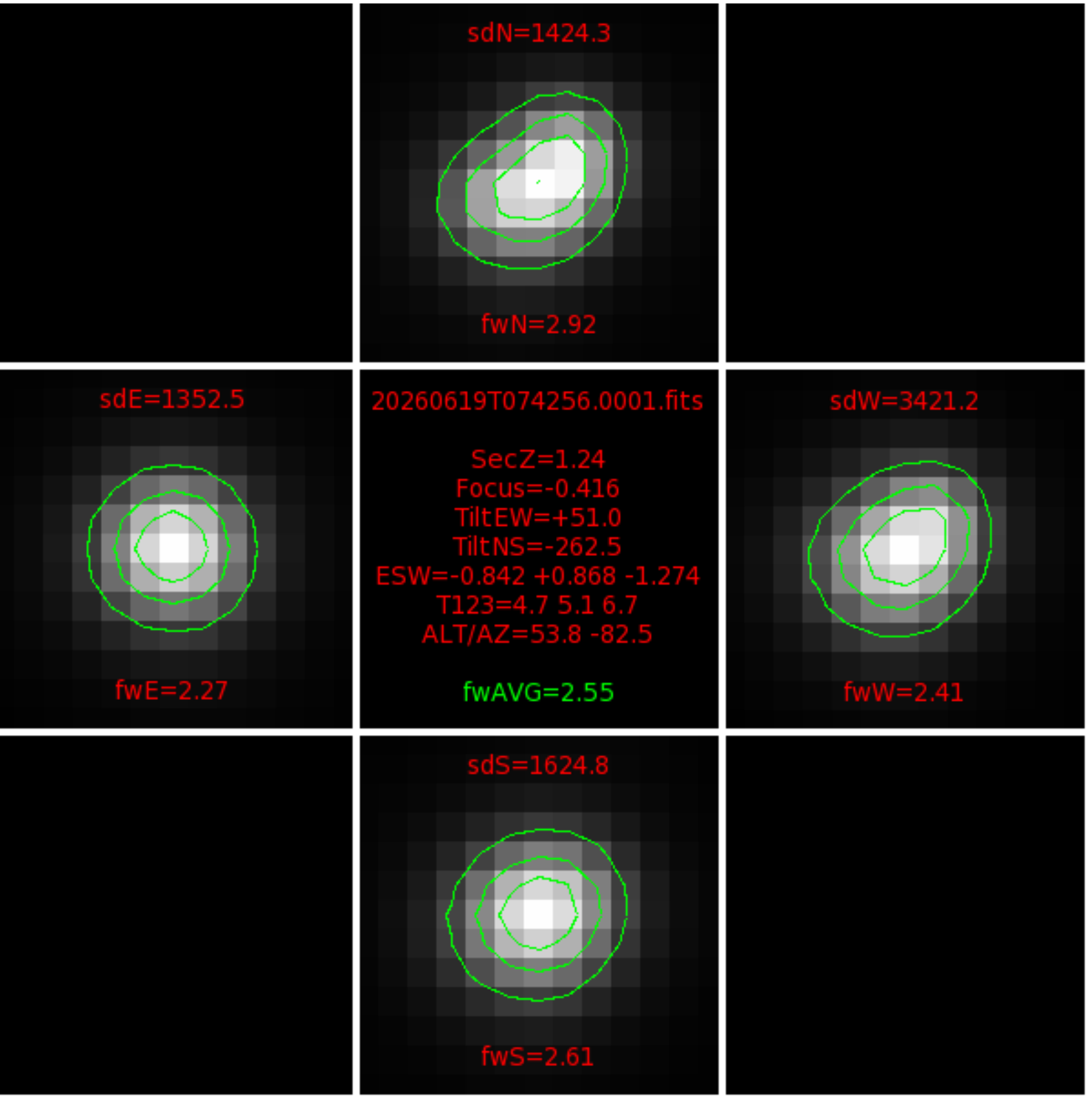

sdN=611.7
fwN=3.02
sdE=797.8
fwE=2.07
20260619T073829.0001.fits
SecZ=1.24
Focus=-0.409
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.835 +0.875 -1.267
T123=4.6 5.1 6.8
ALT/AZ=53.7 -77.0
fwAVG=2.53
sdW=448.9
fwW=2.62
sdS=924.9
fwS=2.42
0 0 0 0 0 0 0 0 0

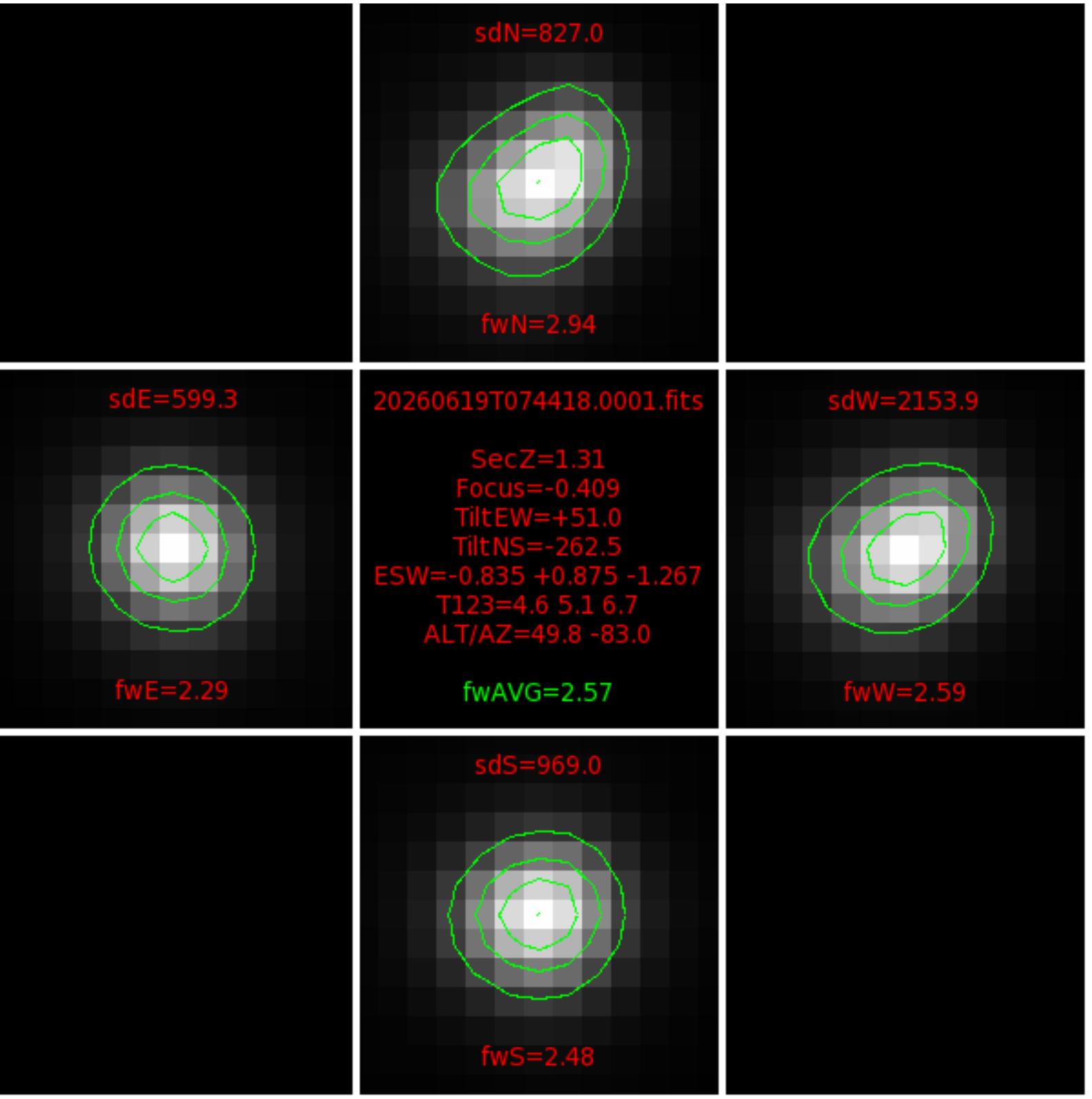

sdN=1702.7
fwN=2.62
sdE=1319.7
fwE=2.03
20260619T073903.0001.fits
SecZ=1.24
Focus=-0.409
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.835 +0.875 -1.267
T123=4.6 5.1 6.7
ALT/AZ=53.6 -76.9
fwAVG=2.29
sdW=320.9
fwW=2.29
sdS=1481.6
fwS=2.22
0 0 0 0 0 0 0 0 0

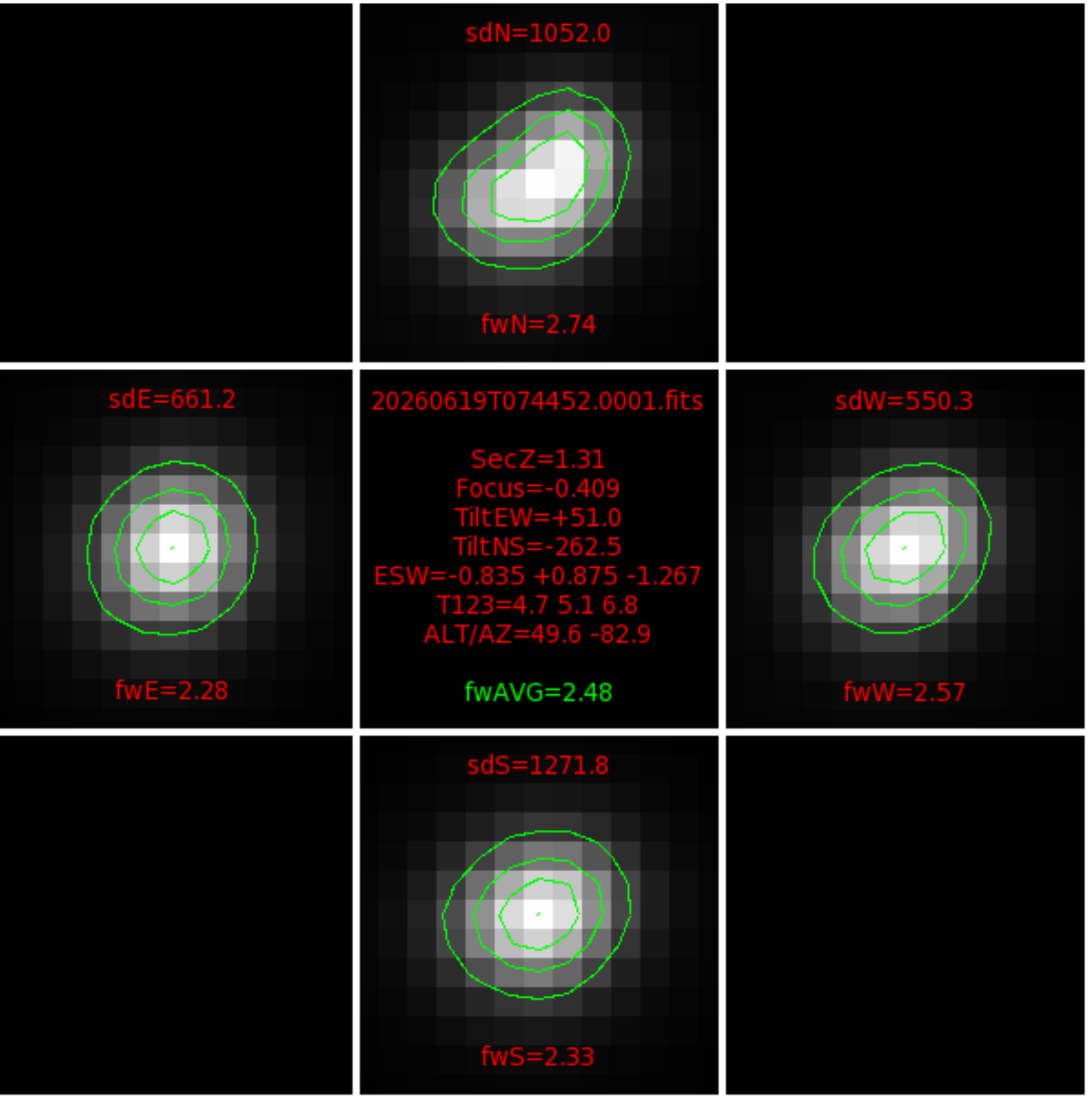

sdN=907.9
fwN=2.56
sdE=970.9
fwE=2.27
20260619T074025.0001.fits
SecZ=1.25
Focus=-0.409
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.835 +0.875 -1.267
T123=4.6 5.1 6.8
ALT/AZ=52.9 -80.3
fwAVG=2.37
sdW=481.2
fwW=2.34
sdS=1064.0
fwS=2.33
0 0 0 0 0 0 0 0 0

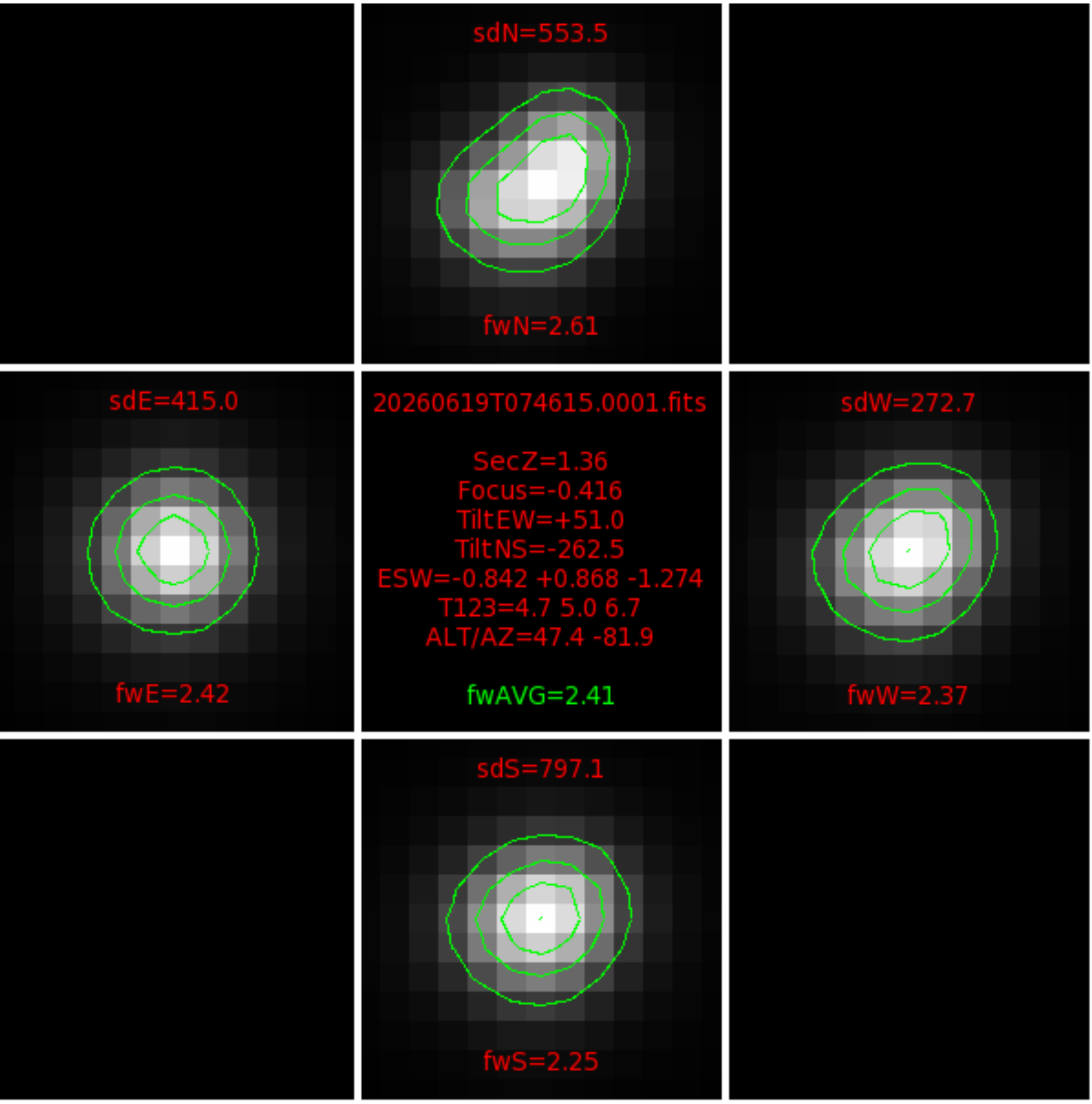

sdN=768.0
fwN=2.64
sdE=2094.3
fwE=2.02
20260619T074100.0001.fits
SecZ=1.26
Focus=-0.416
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.842 +0.868 -1.274
T123=4.7 5.1 6.8
ALT/AZ=52.8 -80.3
fwAVG=2.35
sdW=1207.6
fwW=2.38
sdS=1854.8
fwS=2.38
0 0 0 0 0 0 0 0 0

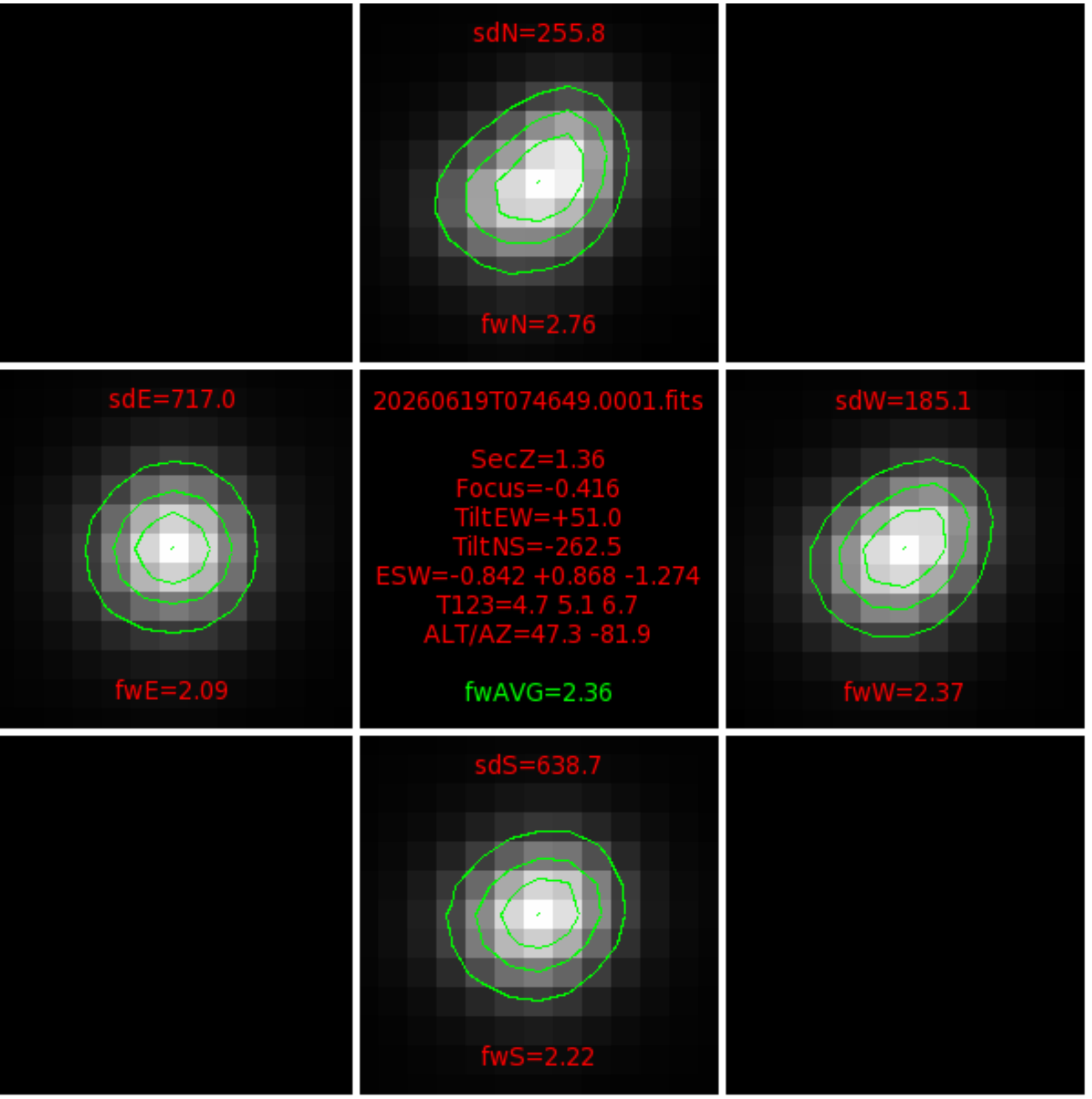

sdN=790.8
fwN=2.60
sdE=1133.3
fwE=1.92
20260619T074221.0001.fits
SecZ=1.24
Focus=-0.416
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.842 +0.868 -1.274
T123=4.7 5.1 6.7
ALT/AZ=53.9 -82.5
fwAVG=2.31
sdW=1957.7
fwW=2.35
sdS=1190.3
fwS=2.39
0 0 0 0 0 0 0 0 0

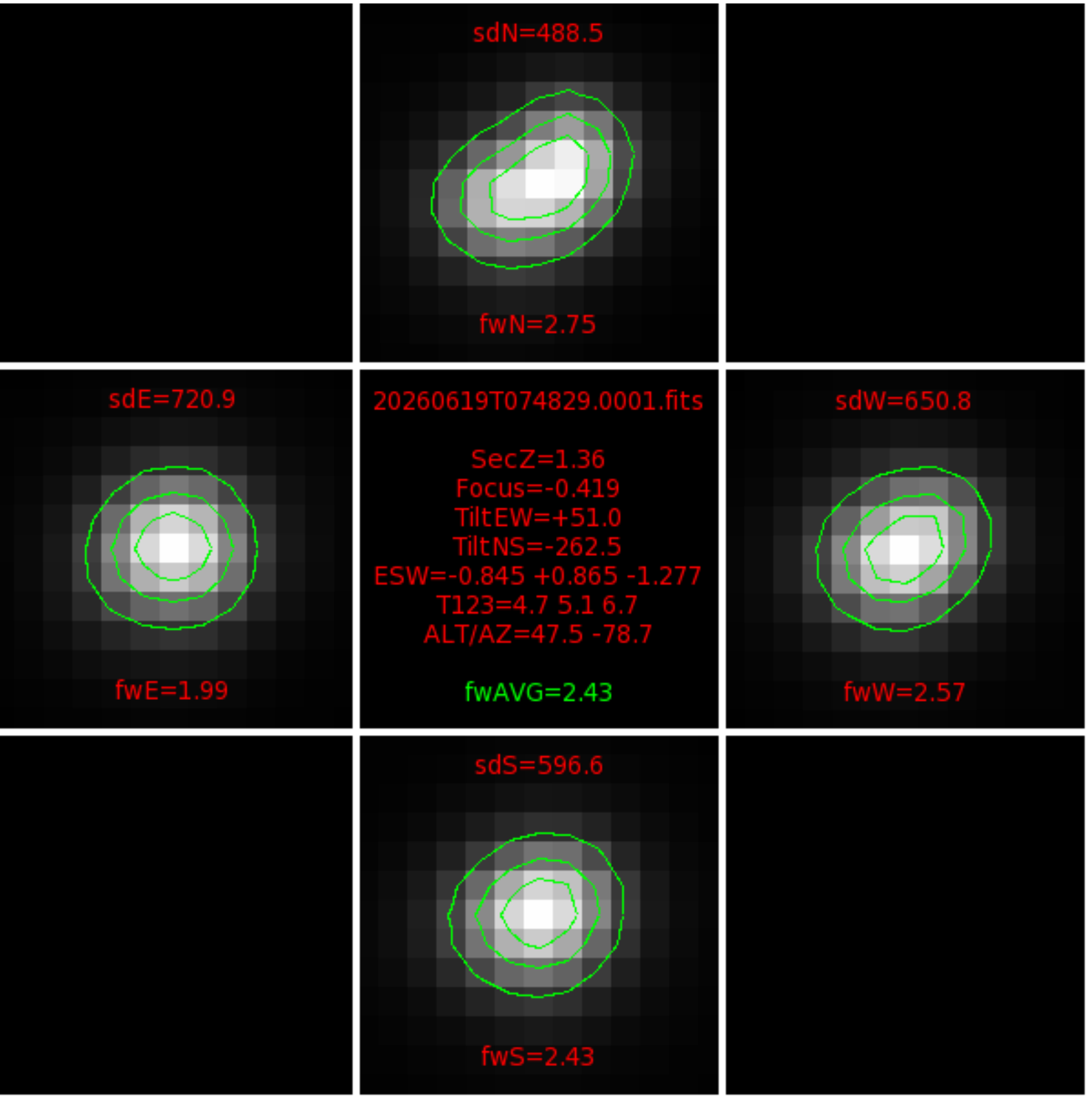

sdN=1424.3
fwN=2.92
sdE=1352.5
fwE=2.27
20260619T074256.0001.fits
SecZ=1.24
Focus=-0.416
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.842 +0.868 -1.274
T123=4.7 5.1 6.7
ALT/AZ=53.8 -82.5
fwAVG=2.55
sdW=3421.2
fwW=2.41
sdS=1624.8
fwS=2.61
0 0 0 0 0 0 0 0 0

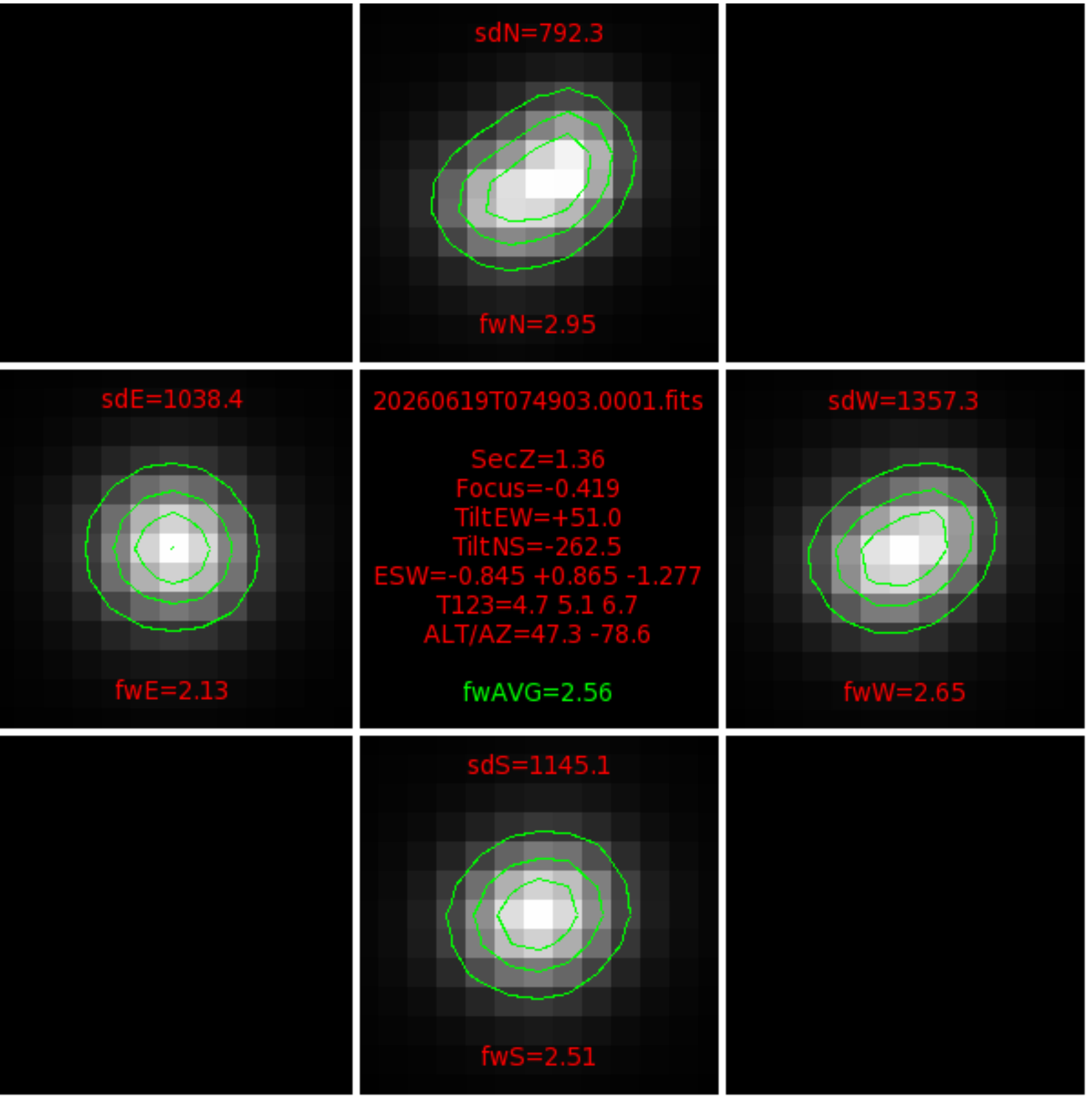

sdN=827.0
fwN=2.94
sdE=599.3
fwE=2.29
20260619T074418.0001.fits
SecZ=1.31
Focus=-0.409
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.835 +0.875 -1.267
T123=4.6 5.1 6.7
ALT/AZ=49.8 -83.0
fwAVG=2.57
sdW=2153.9
fwW=2.59
sdS=969.0
fwS=2.48
0 0 0 0 0 0 0 0 0

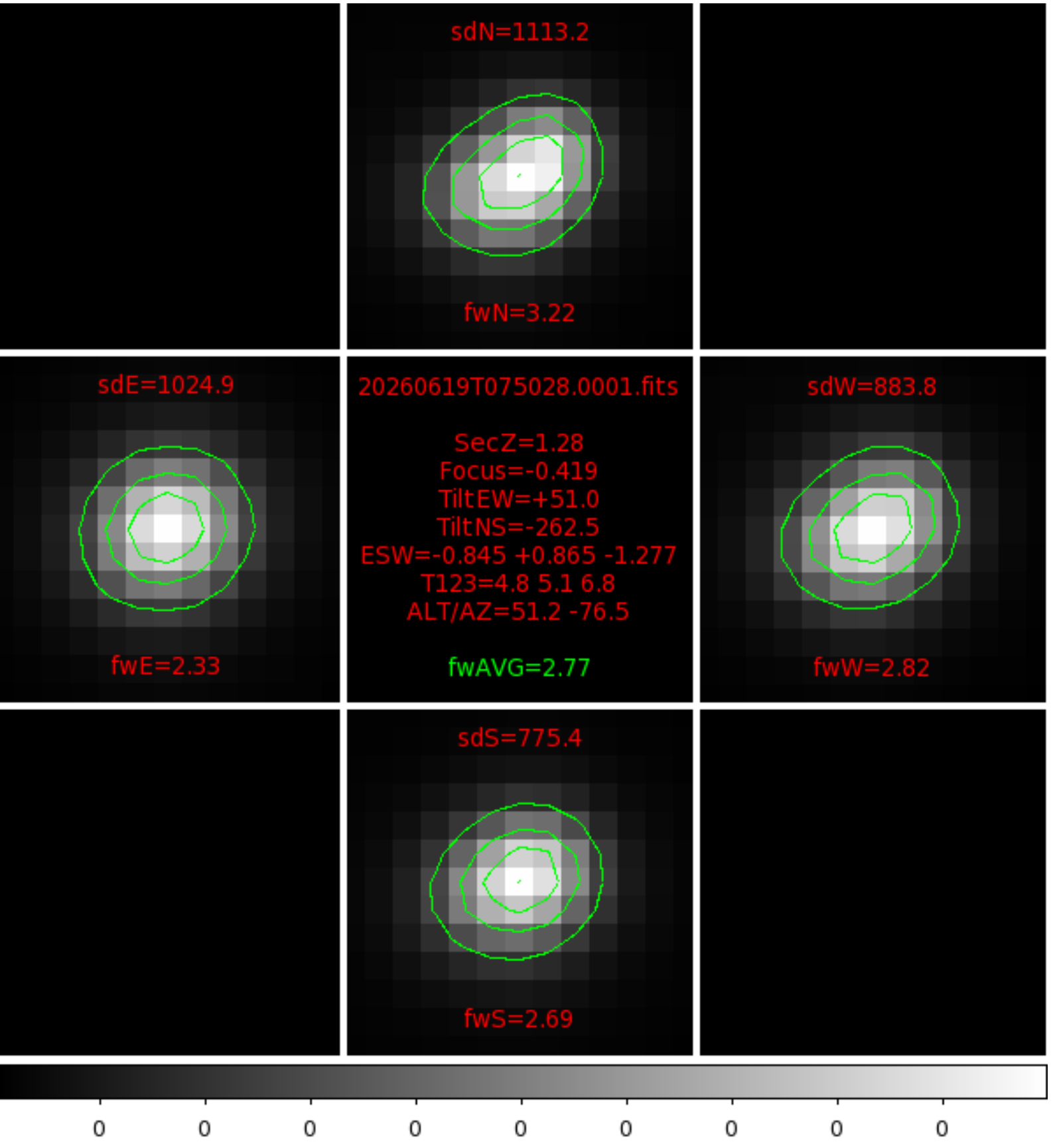

sdN=1052.0
fwN=2.74
sdE=661.2
fwE=2.28
20260619T074452.0001.fits
SecZ=1.31
Focus=-0.409
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.835 +0.875 -1.267
T123=4.7 5.1 6.8
ALT/AZ=49.6 -82.9
fwAVG=2.48
sdW=550.3
fwW=2.57
sdS=1271.8
fwS=2.33
0 0 0 0 0 0 0 0 0

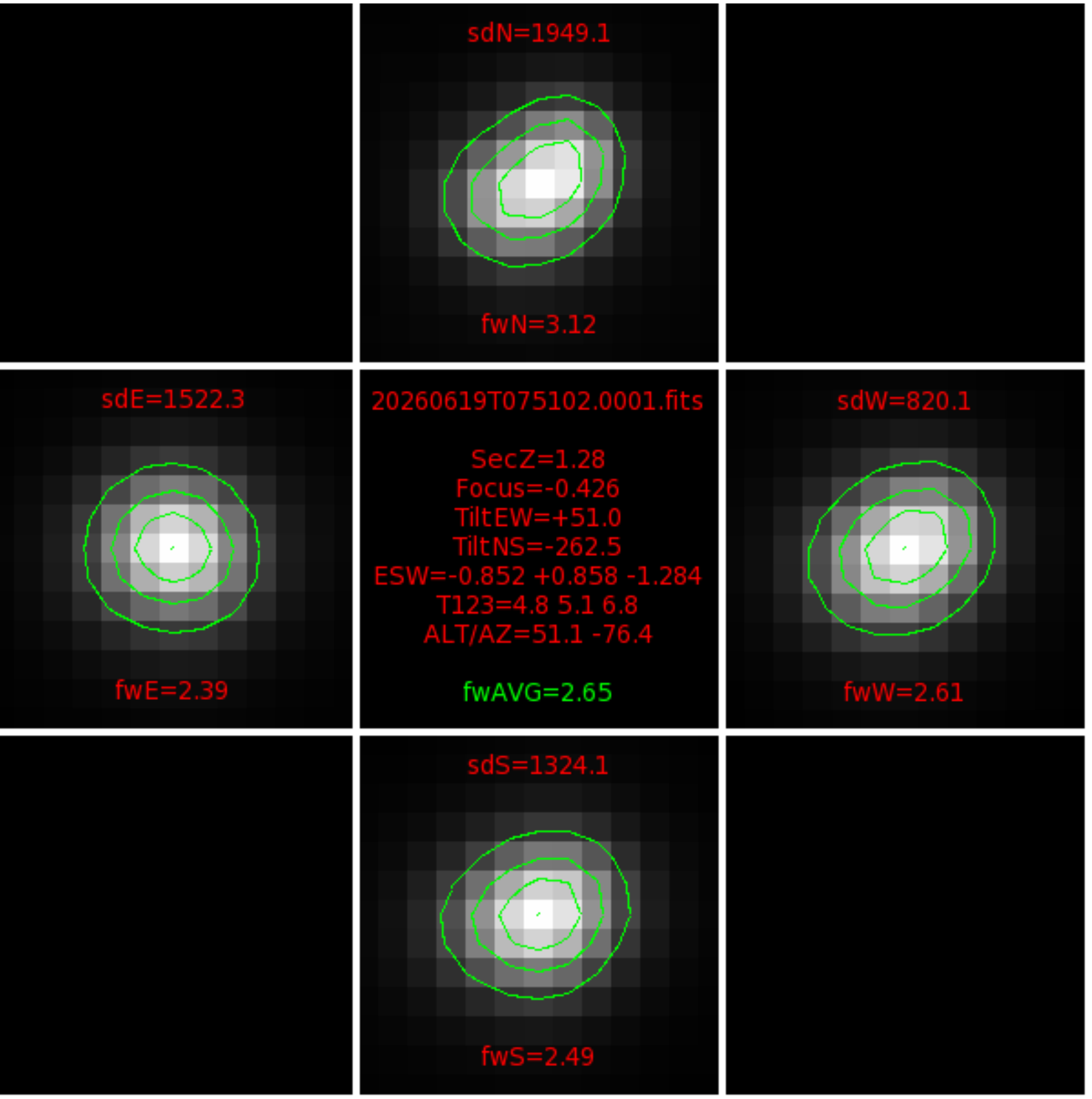

sdN=553.5
fwN=2.61
sdE=415.0
fwE=2.42
20260619T074615.0001.fits
SecZ=1.36
Focus=-0.416
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.842 +0.868 -1.274
T123=4.7 5.0 6.7
ALT/AZ=47.4 -81.9
fwAVG=2.41
sdW=272.7
fwW=2.37
sdS=797.1
fwS=2.25
0 0 0 0 0 0 0 0 0

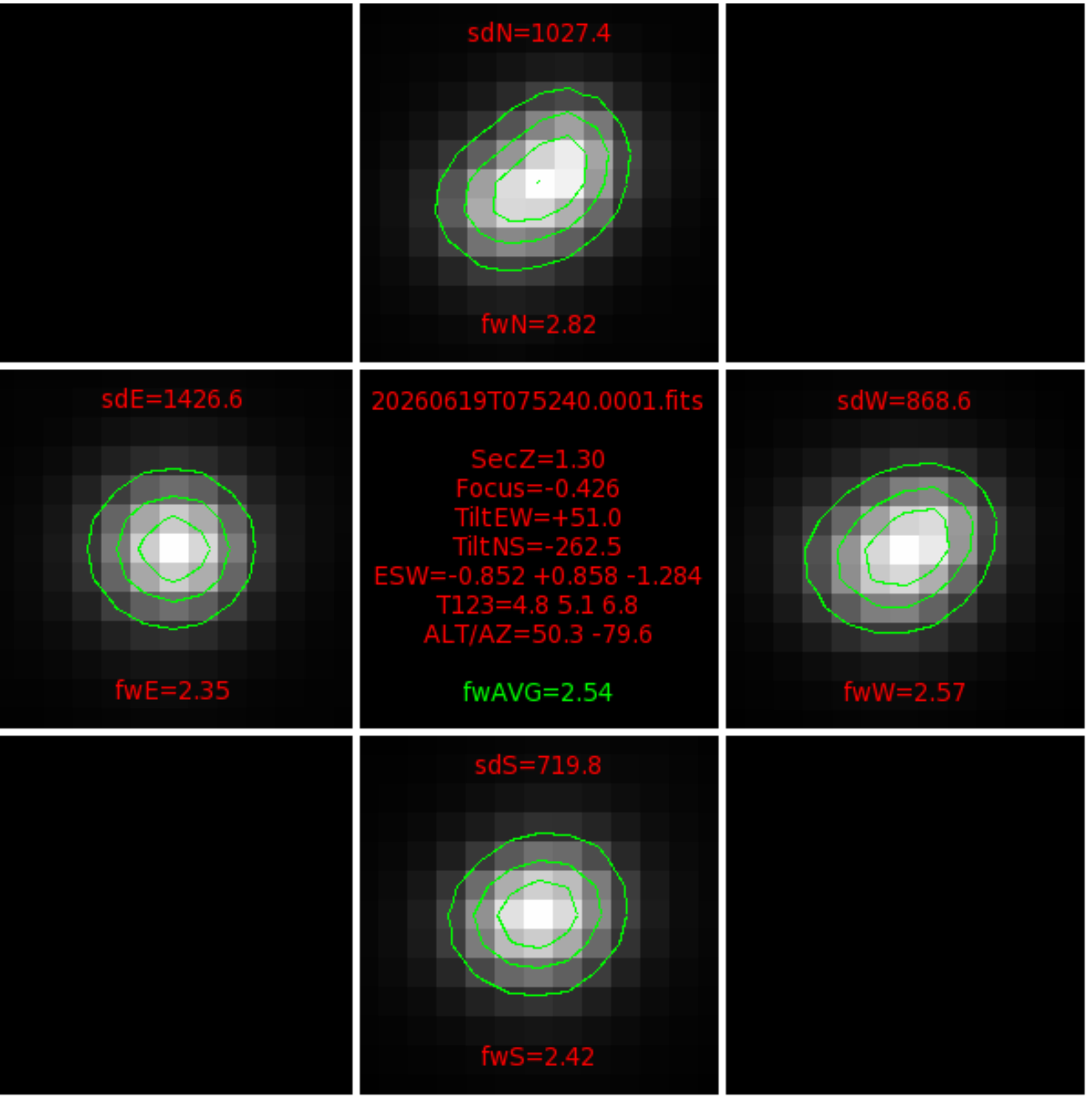

sdN=255.8
fwN=2.76
sdE=717.0
fwE=2.09
20260619T074649.0001.fits
SecZ=1.36
Focus=-0.416
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.842 +0.868 -1.274
T123=4.7 5.1 6.7
ALT/AZ=47.3 -81.9
fwAVG=2.36
sdW=185.1
fwW=2.37
sdS=638.7
fwS=2.22
0 0 0 0 0 0 0 0 0

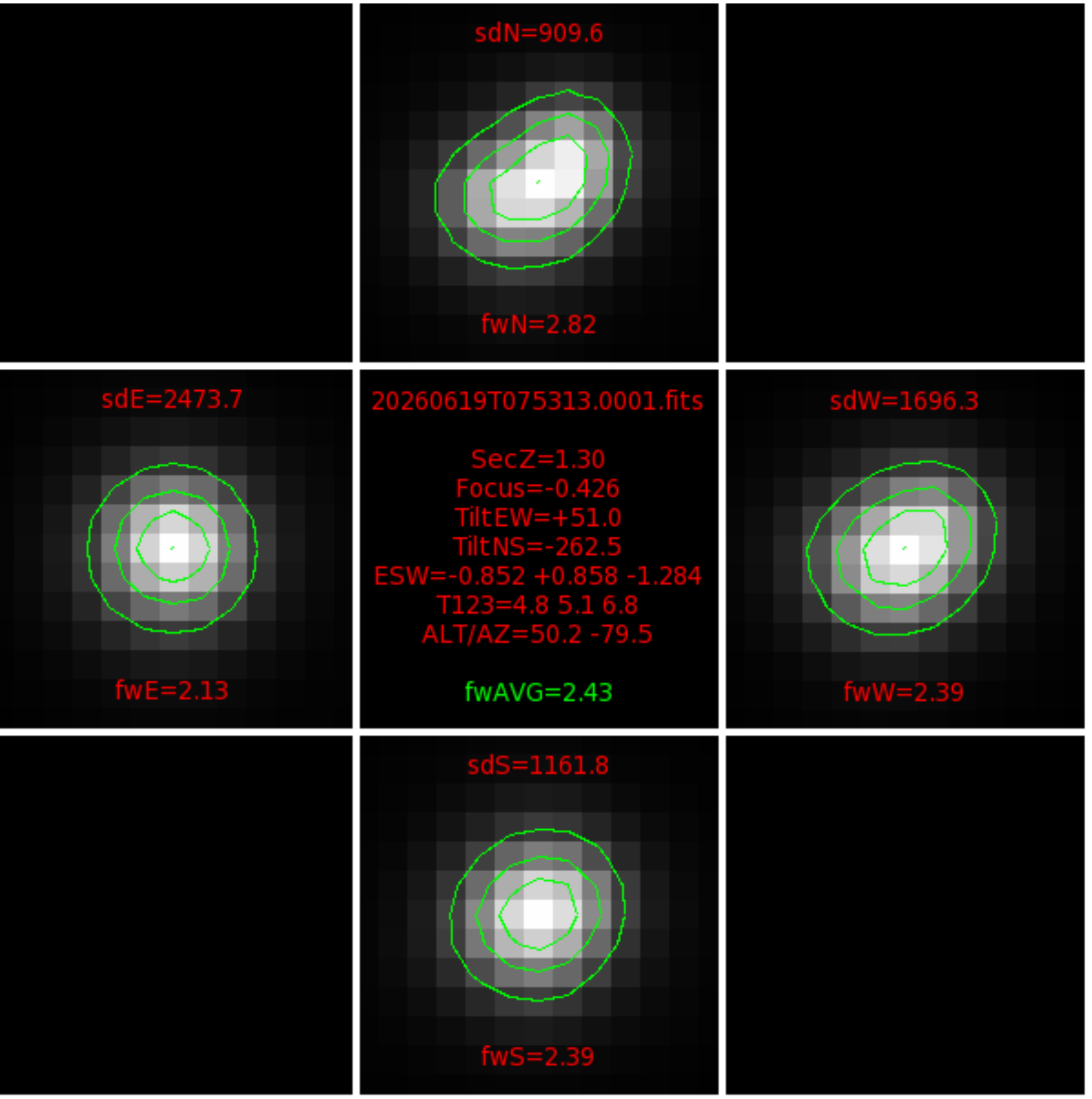

sdN=488.5
fwN=2.75
sdE=720.9
fwE=1.99
20260619T074829.0001.fits
SecZ=1.36
Focus=-0.419
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.845 +0.865 -1.277
T123=4.7 5.1 6.7
ALT/AZ=47.5 -78.7
fwAVG=2.43
sdW=650.8
fwW=2.57
sdS=596.6
fwS=2.43
0 0 0 0 0 0 0 0 0

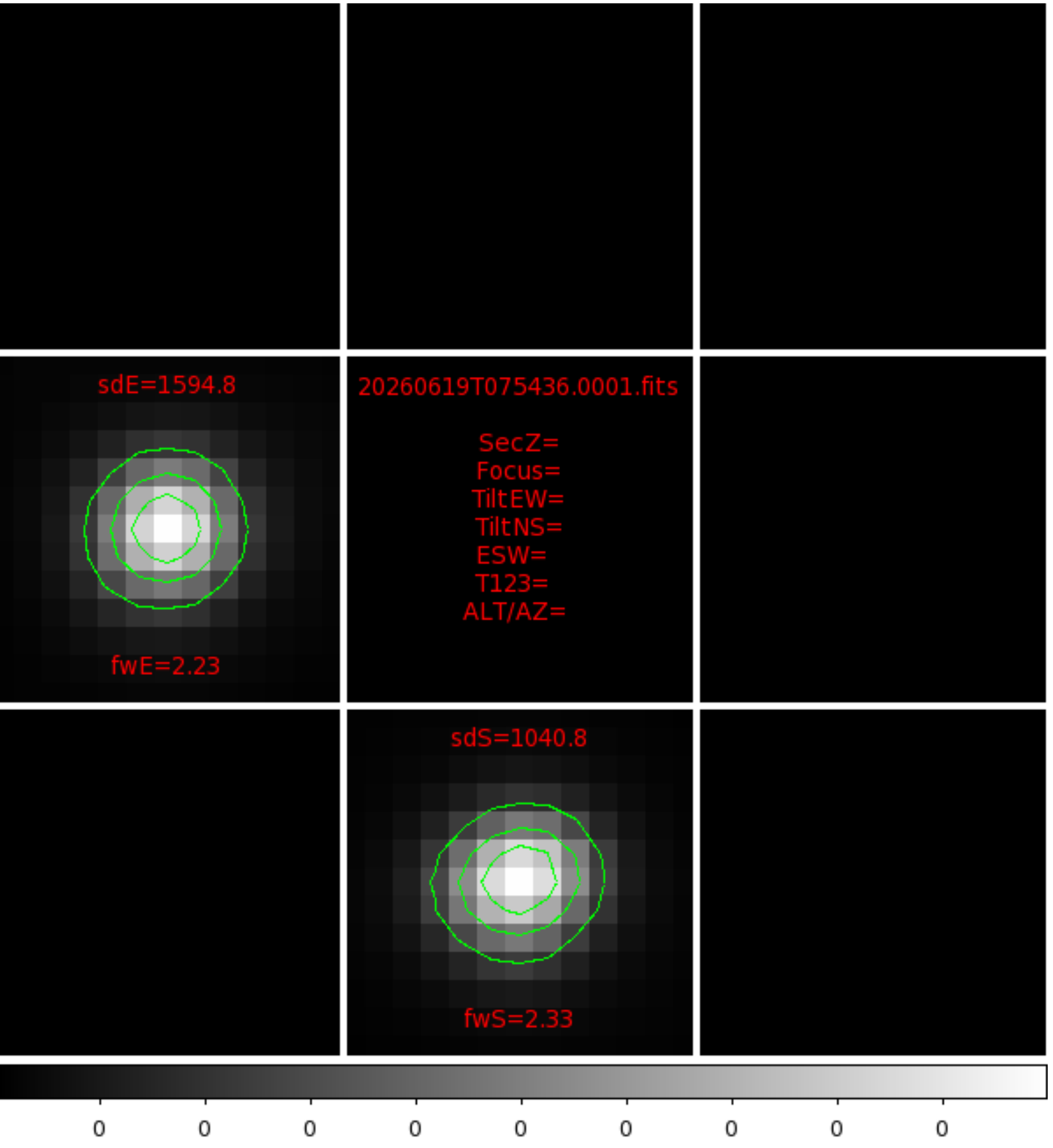

sdN=792.3
fwN=2.95
sdE=1038.4
fwE=2.13
20260619T074903.0001.fits
SecZ=1.36
Focus=-0.419
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.845 +0.865 -1.277
T123=4.7 5.1 6.7
ALT/AZ=47.3 -78.6
fwAVG=2.56
sdW=1357.3
fwW=2.65
sdS=1145.1
fwS=2.51
0 0 0 0 0 0 0 0 0

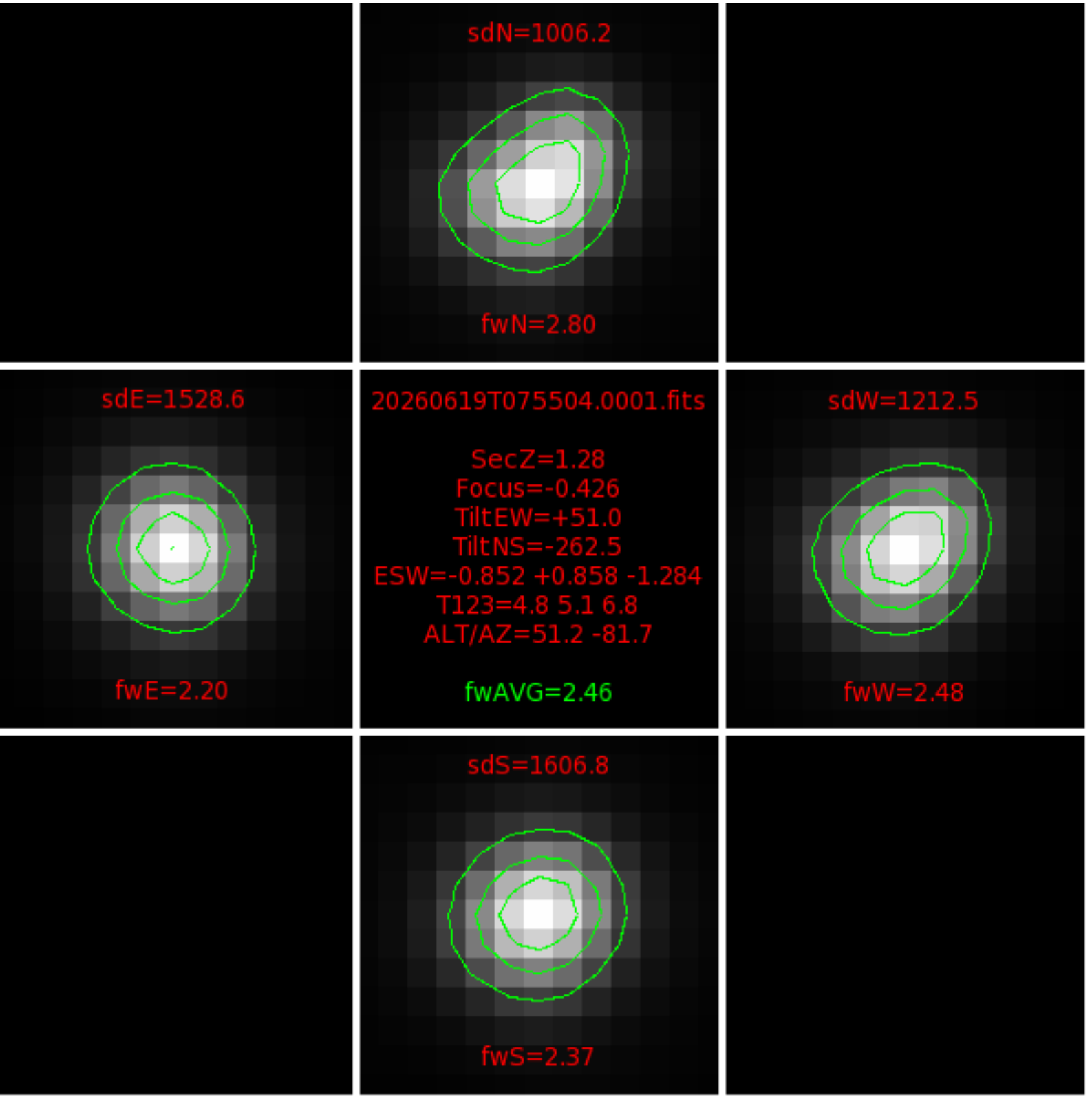

sdN=1113.2
fwN=3.22
sdE=1024.9
fwE=2.33
20260619T075028.0001.fits
SecZ=1.28
Focus=-0.419
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.845 +0.865 -1.277
T123=4.8 5.1 6.8
ALT/AZ=51.2 -76.5
fwAVG=2.77
sdW=883.8
fwW=2.82
sdS=775.4
fwS=2.69
0 0 0 0 0 0 0 0 0

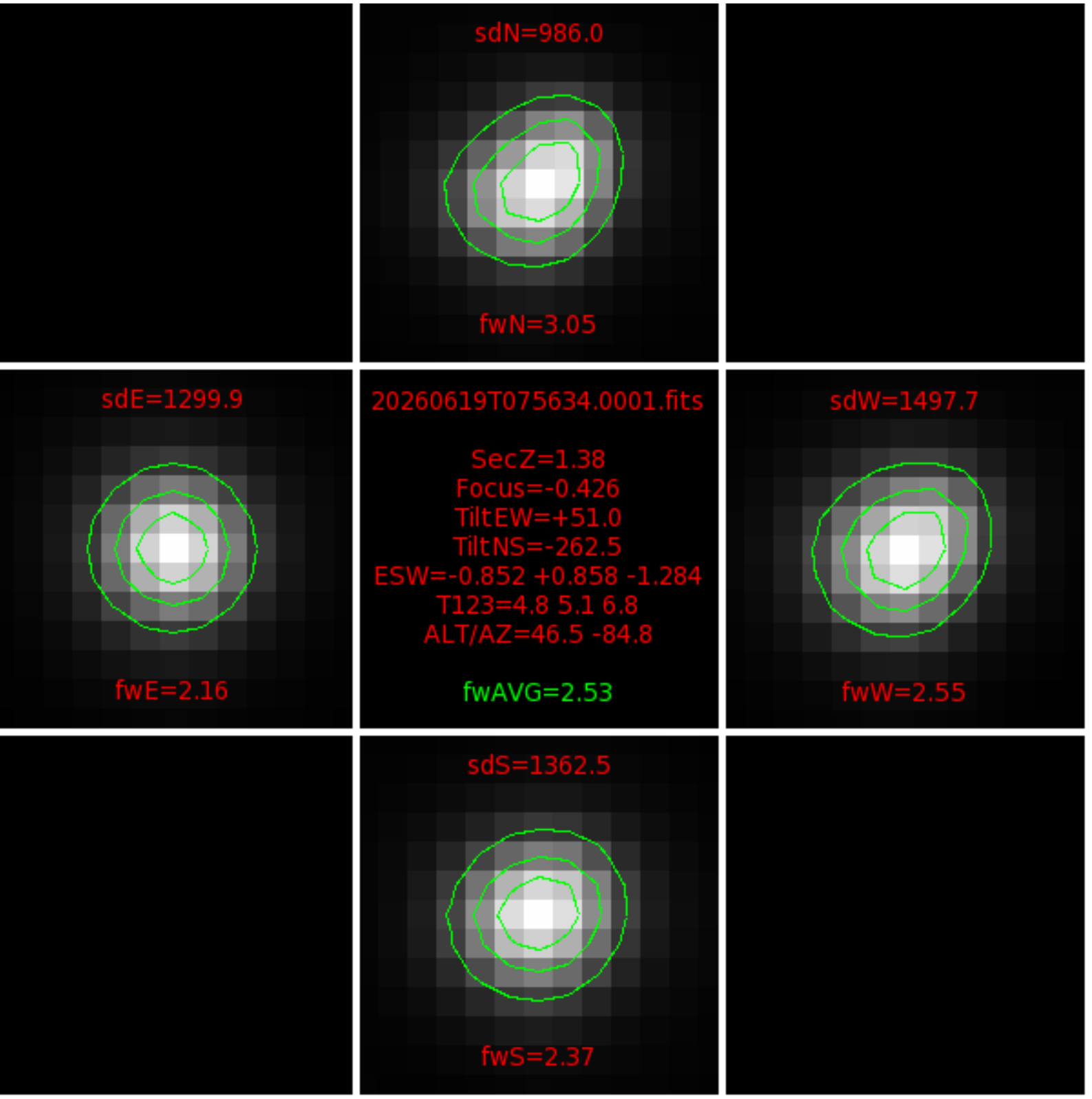

sdN=1949.1
fwN=3.12
sdE=1522.3
fwE=2.39
20260619T075102.0001.fits
SecZ=1.28
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.1 6.8
ALT/AZ=51.1 -76.4
fwAVG=2.65
sdW=820.1
fwW=2.61
sdS=1324.1
fwS=2.49
0 0 0 0 0 0 0 0 0

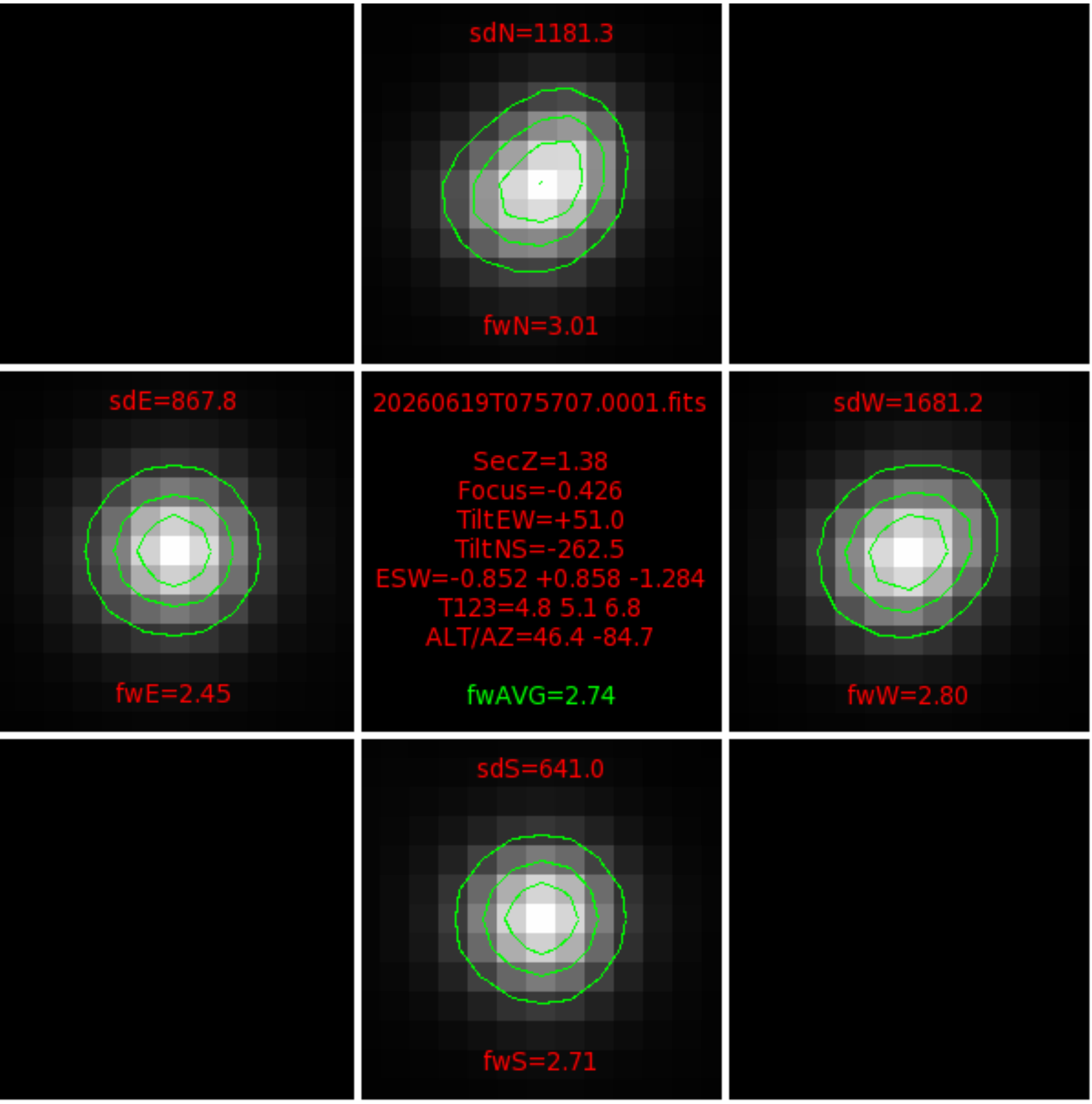

sdN=1027.4
fwN=2.82
sdE=1426.6
fwE=2.35
20260619T075240.0001.fits
SecZ=1.30
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.1 6.8
ALT/AZ=50.3 -79.6
fwAVG=2.54
sdW=868.6
fwW=2.57
sdS=719.8
fwS=2.42
0 0 0 0 0 0 0 0 0

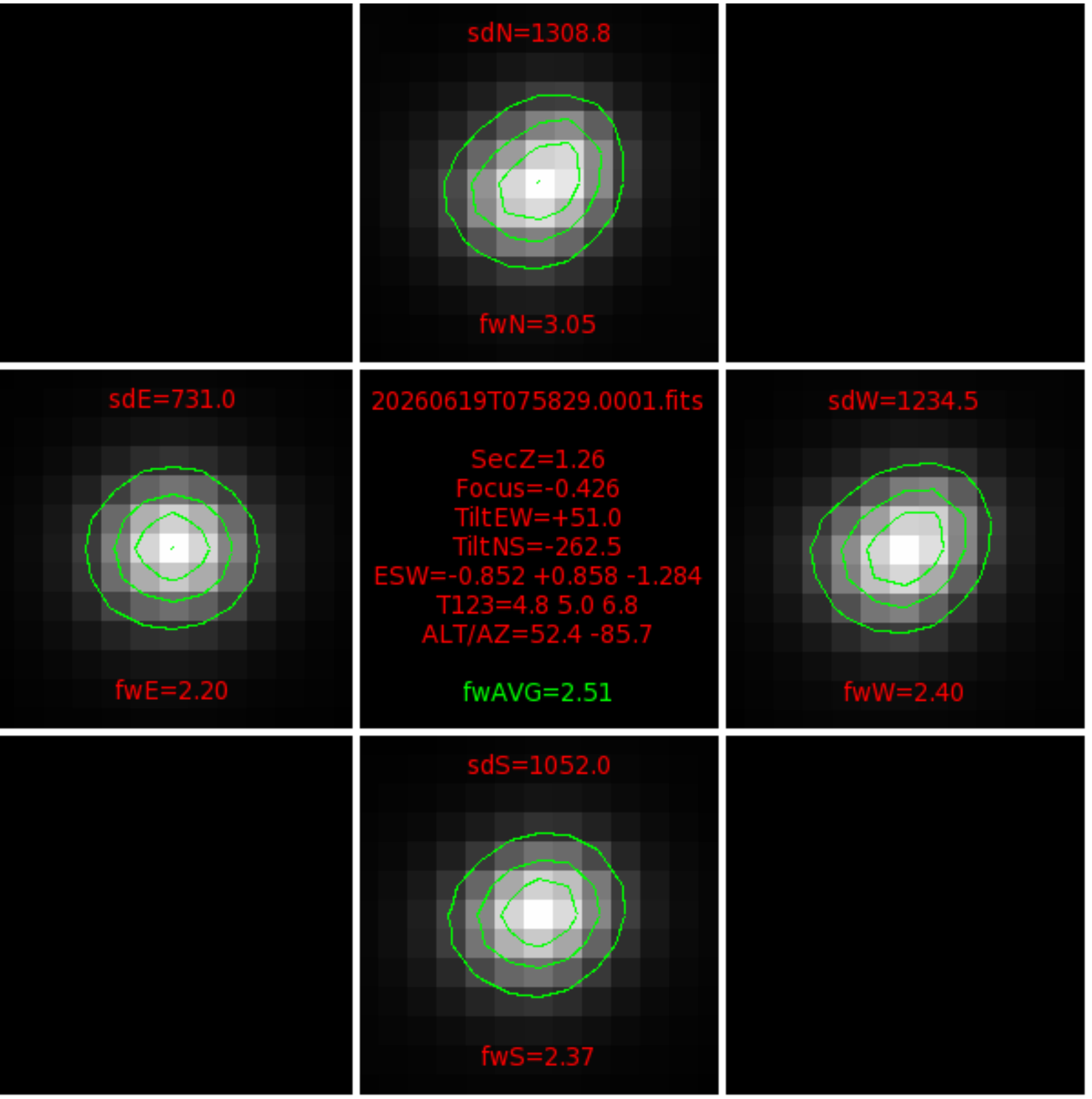

sdN=909.6
fwN=2.82
sdE=2473.7
fwE=2.13
20260619T075313.0001.fits
SecZ=1.30
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.1 6.8
ALT/AZ=50.2 -79.5
fwAVG=2.43
sdW=1696.3
fwW=2.39
sdS=1161.8
fwS=2.39
0 0 0 0 0 0 0 0 0

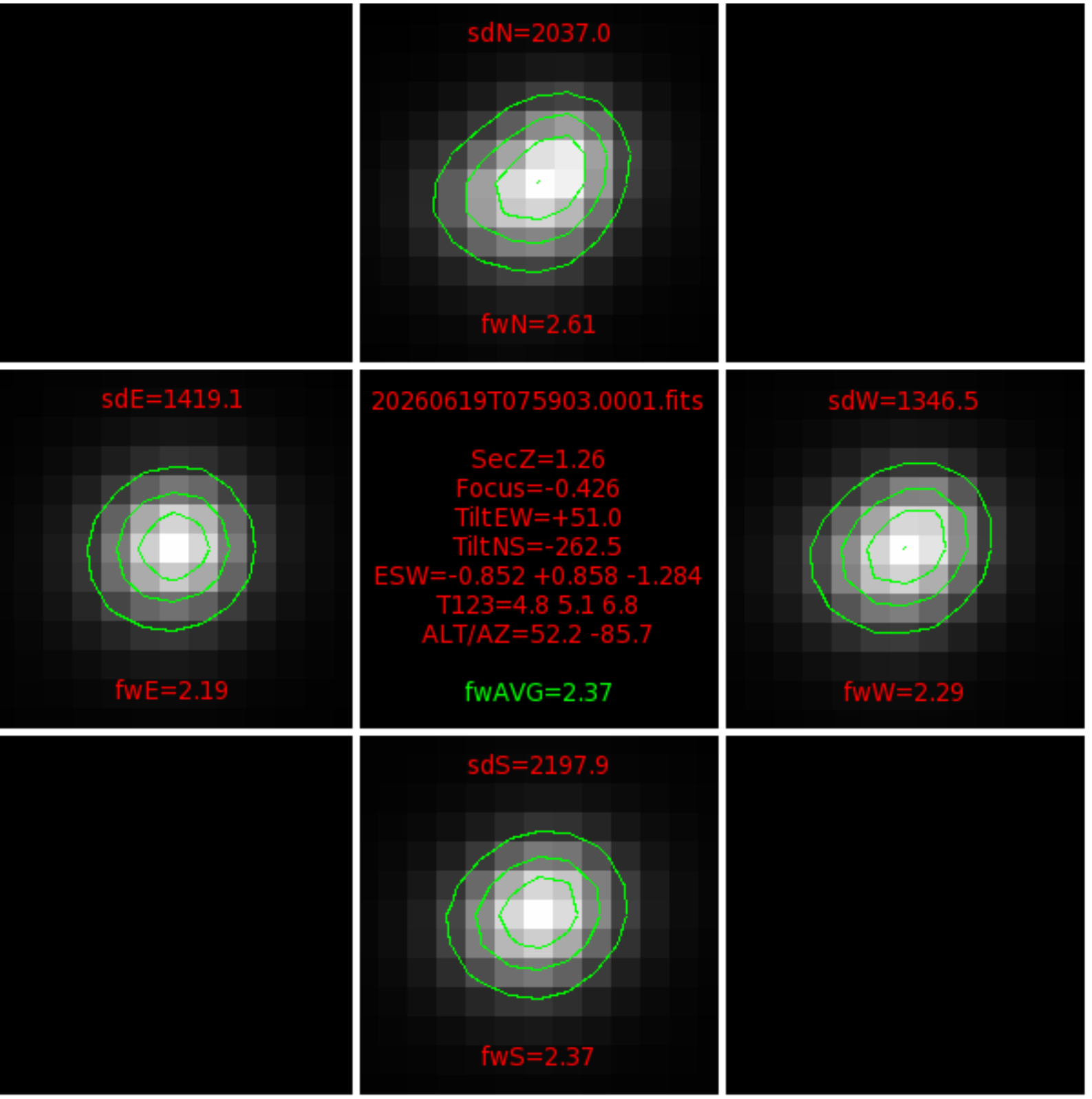

sdE=1594.8
20260619T075436.0001.fits
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.23
sdS=1040.8
fwS=2.33
0
0
0
0
0
0
0
0
0

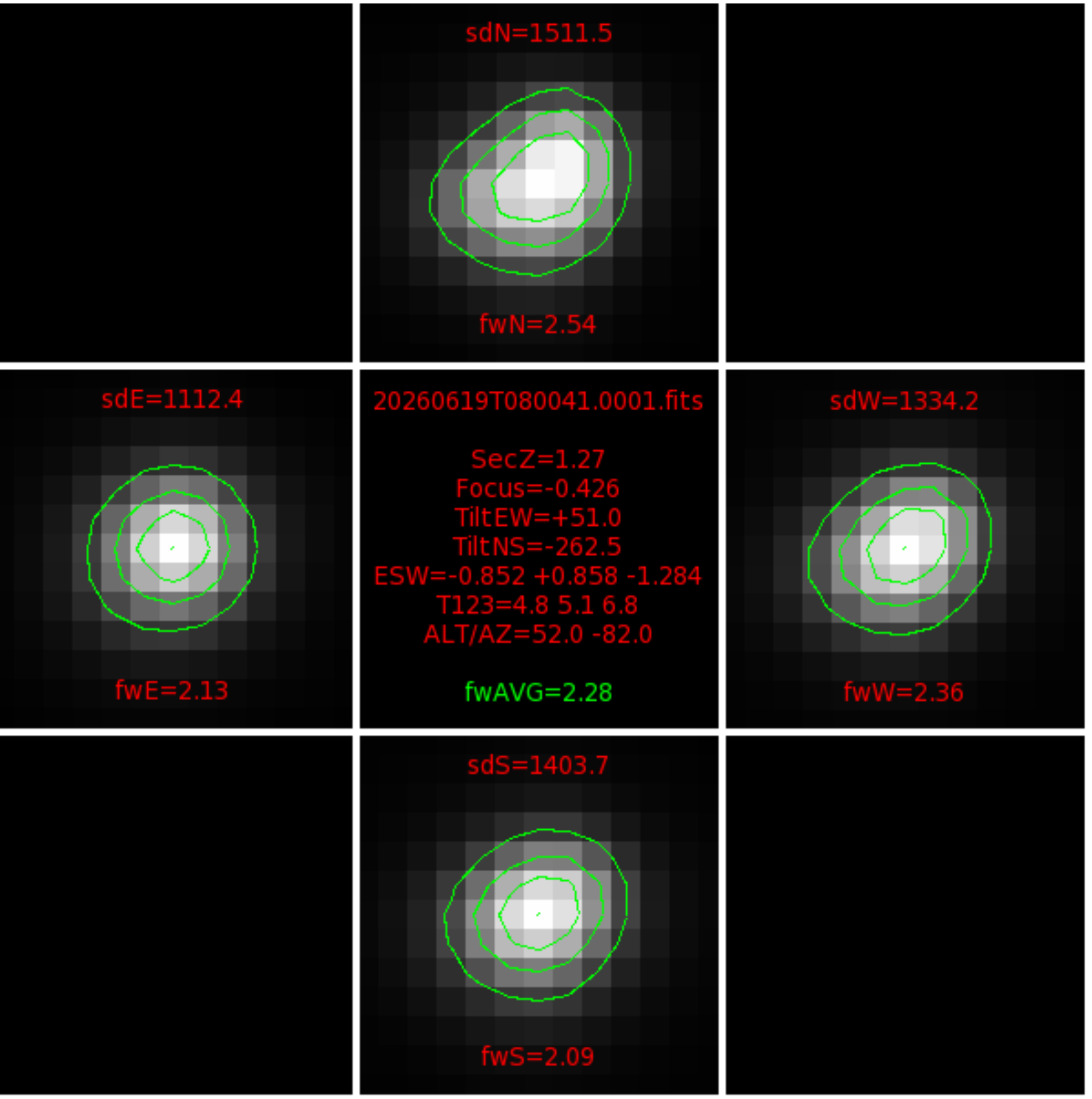

sdN=1006.2
fwN=2.80
sdE=1528.6
fwE=2.20
20260619T075504.0001.fits
SecZ=1.28
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.1 6.8
ALT/AZ=51.2 -81.7
fwAVG=2.46
sdW=1212.5
fwW=2.48
sdS=1606.8
fwS=2.37
0 0 0 0 0 0 0 0 0

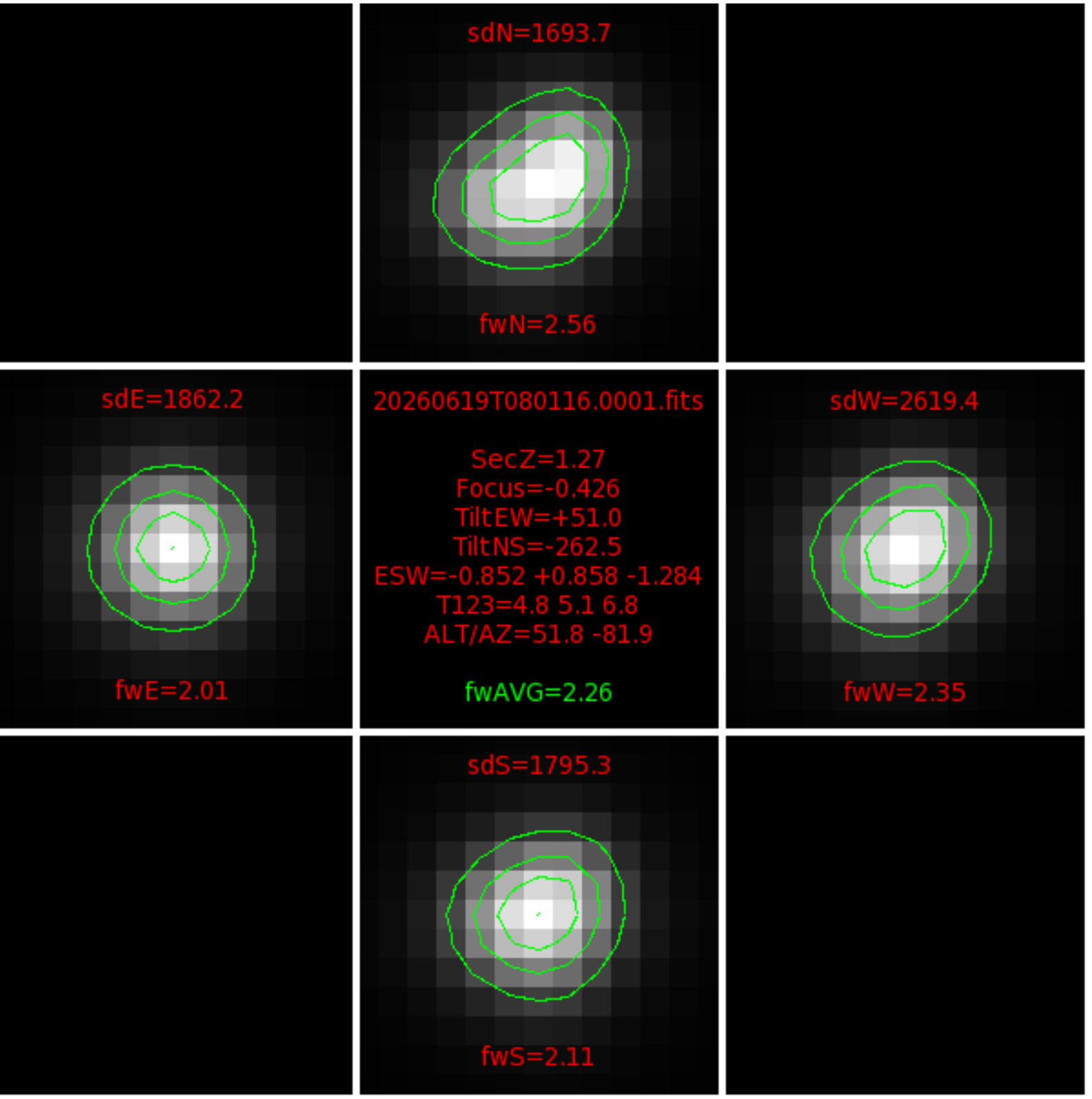

sdN=986.0
fwN=3.05
sdE=1299.9
fwE=2.16
20260619T075634.0001.fits
SecZ=1.38
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.1 6.8
ALT/AZ=46.5 -84.8
fwAVG=2.53
sdW=1497.7
fwW=2.55
sdS=1362.5
fwS=2.37
0 0 0 0 0 0 0 0 0

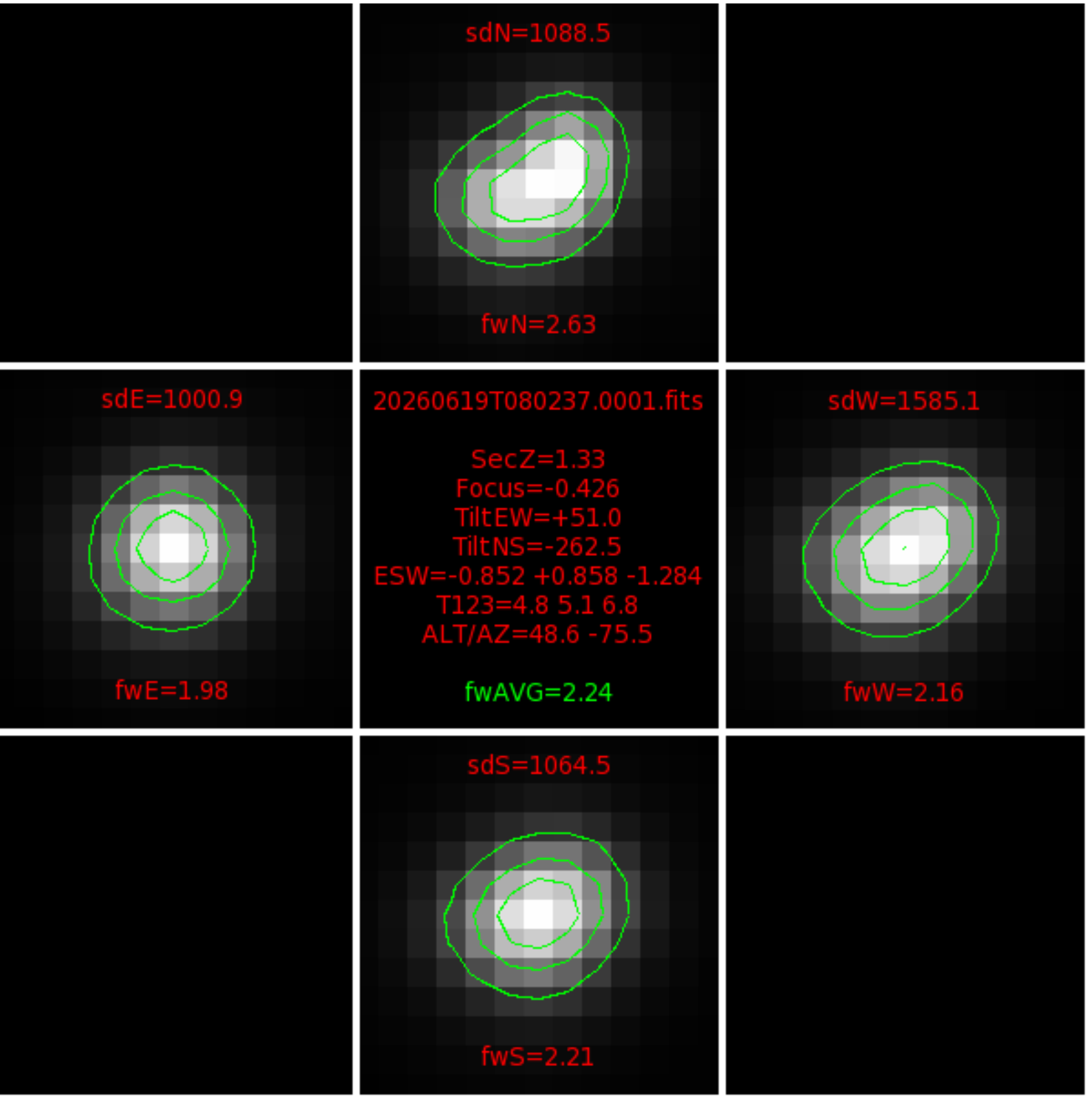

sdN=1181.3
fwN=3.01
sdE=867.8
fwE=2.45
20260619T075707.0001.fits
SecZ=1.38
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.1 6.8
ALT/AZ=46.4 -84.7
fwAVG=2.74
sdW=1681.2
fwW=2.80
sdS=641.0
fwS=2.71
0 0 0 0 0 0 0 0 0

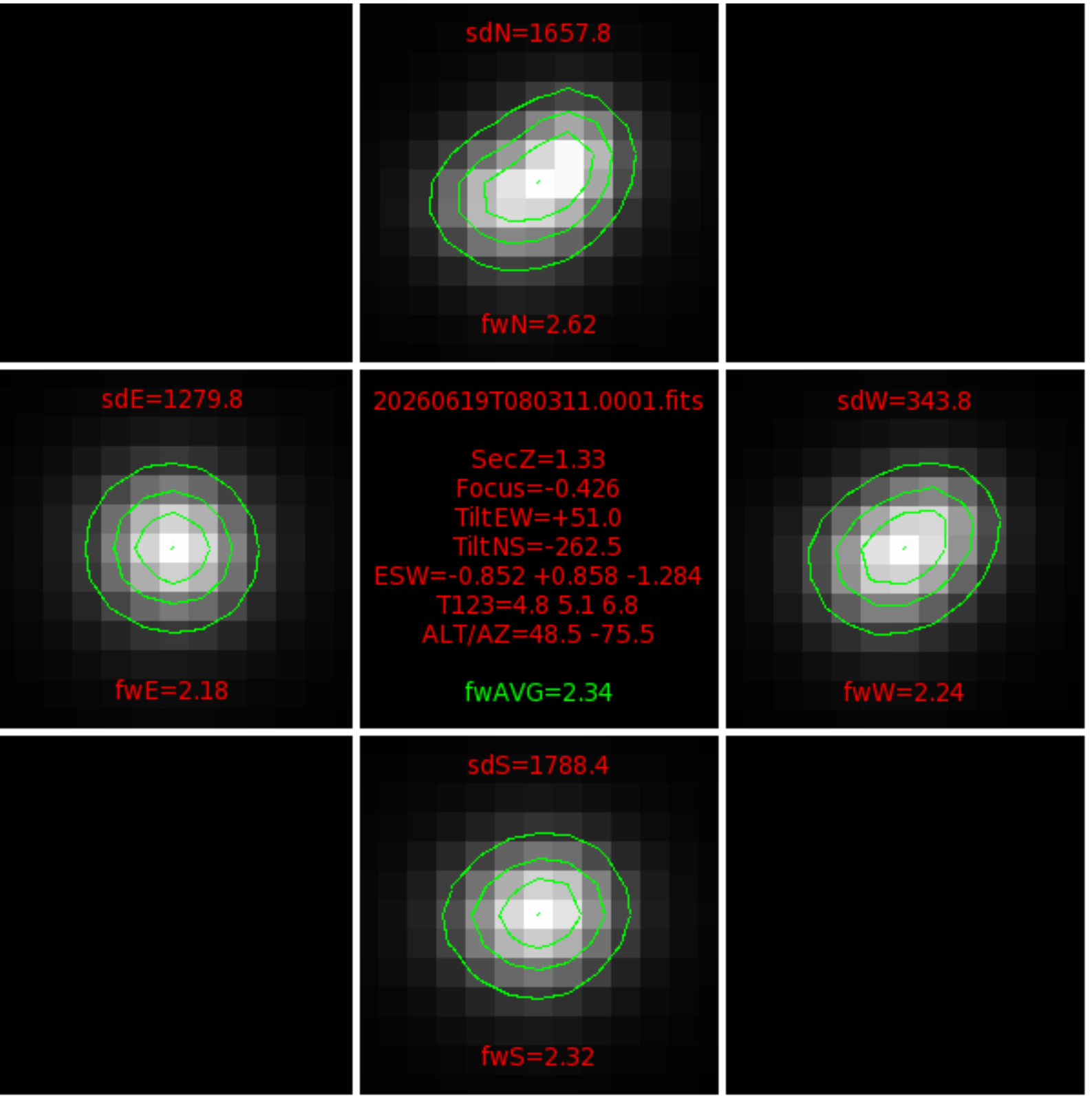

sdN=1308.8
fwN=3.05
sdE=731.0
fwE=2.20
20260619T075829.0001.fits
SecZ=1.26
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.0 6.8
ALT/AZ=52.4 -85.7
fwAVG=2.51
sdW=1234.5
fwW=2.40
sdS=1052.0
fwS=2.37
0 0 0 0 0 0 0 0 0

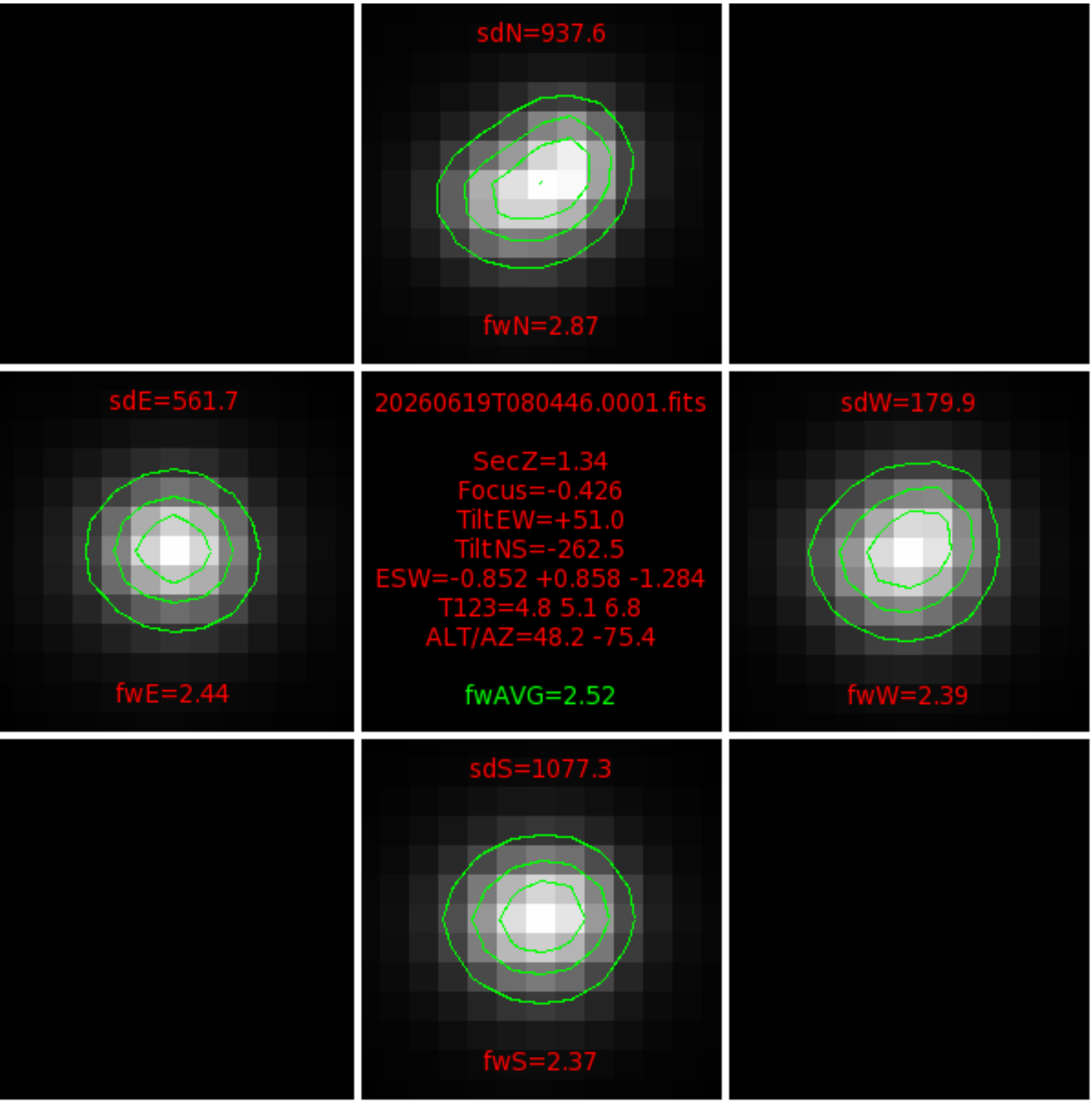

sdN=2037.0
fwN=2.61
sdE=1419.1
fwE=2.19
20260619T075903.0001.fits
SecZ=1.26
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.1 6.8
ALT/AZ=52.2 -85.7
fwAVG=2.37
sdW=1346.5
fwW=2.29
sdS=2197.9
fwS=2.37
0 0 0 0 0 0 0 0 0

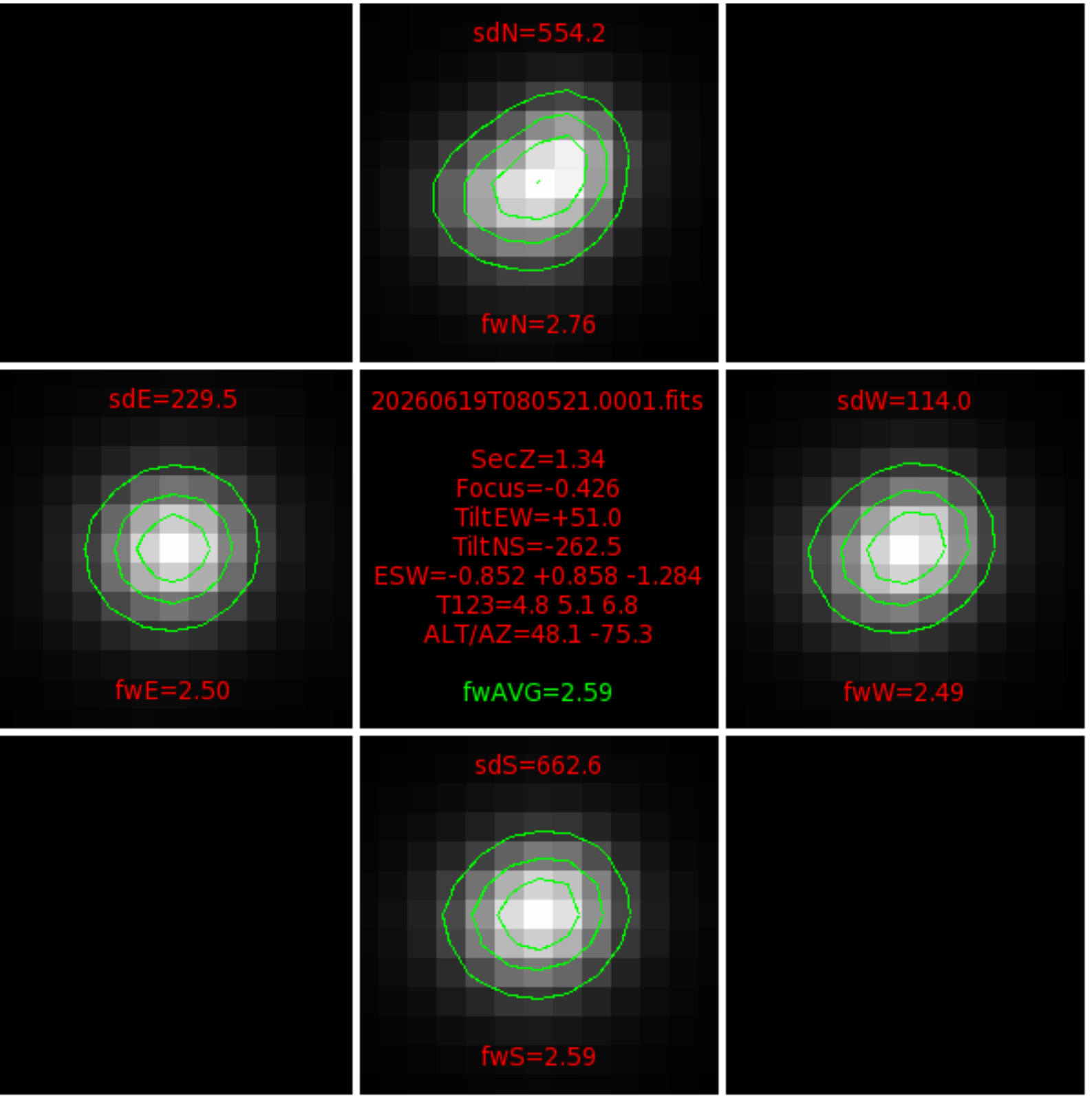

sdN=1511.5
fwN=2.54
sdE=1112.4
fwE=2.13
20260619T080041.0001.fits
SecZ=1.27
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.1 6.8
ALT/AZ=52.0 -82.0
fwAVG=2.28
sdW=1334.2
fwW=2.36
sdS=1403.7
fwS=2.09
0 0 0 0 0 0 0 0 0

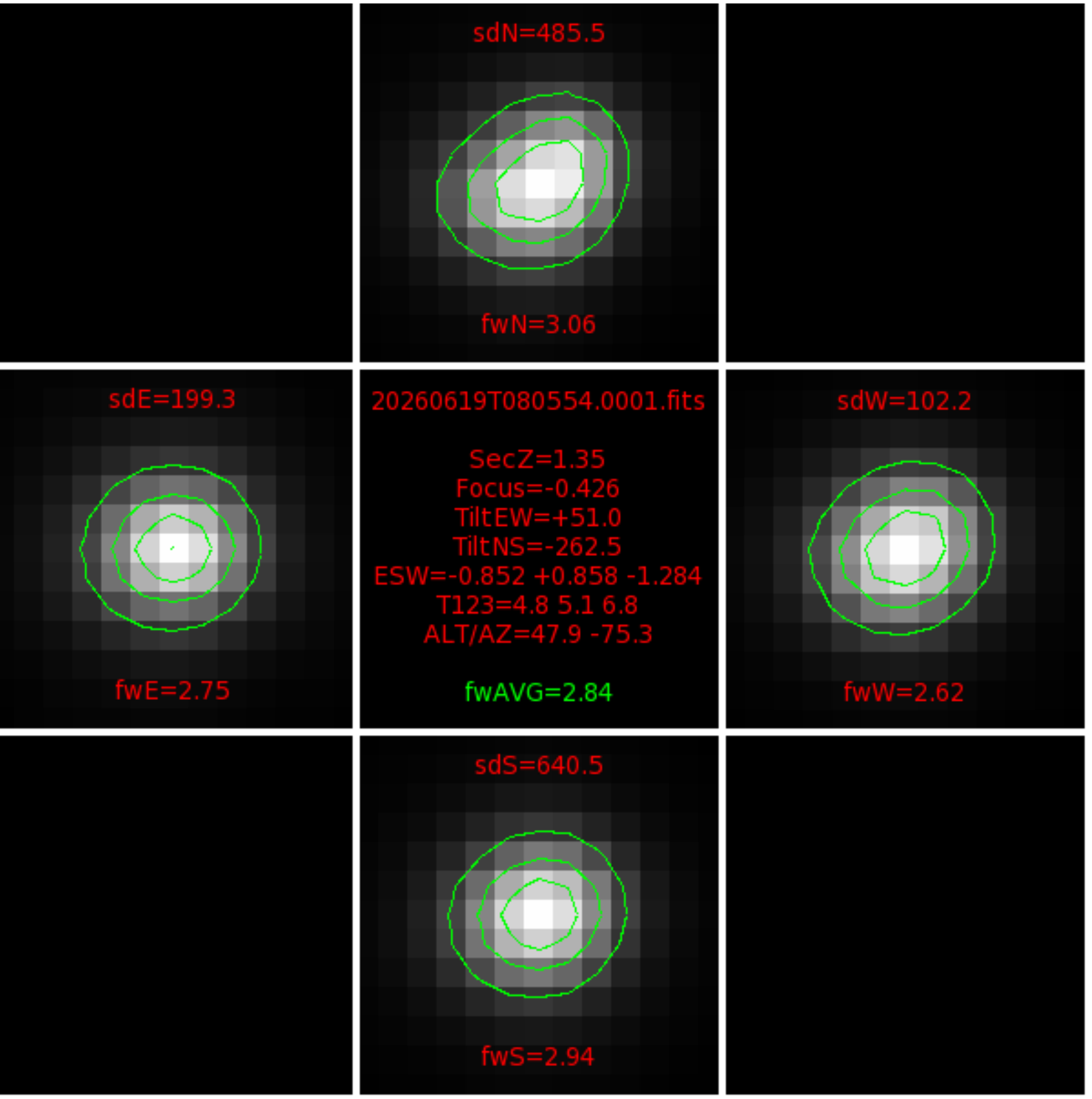

sdN=1693.7
fwN=2.56
sdE=1862.2
fwE=2.01
20260619T080116.0001.fits
SecZ=1.27
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.1 6.8
ALT/AZ=51.8 -81.9
fwAVG=2.26
sdW=2619.4
fwW=2.35
sdS=1795.3
fwS=2.11
0 0 0 0 0 0 0 0 0

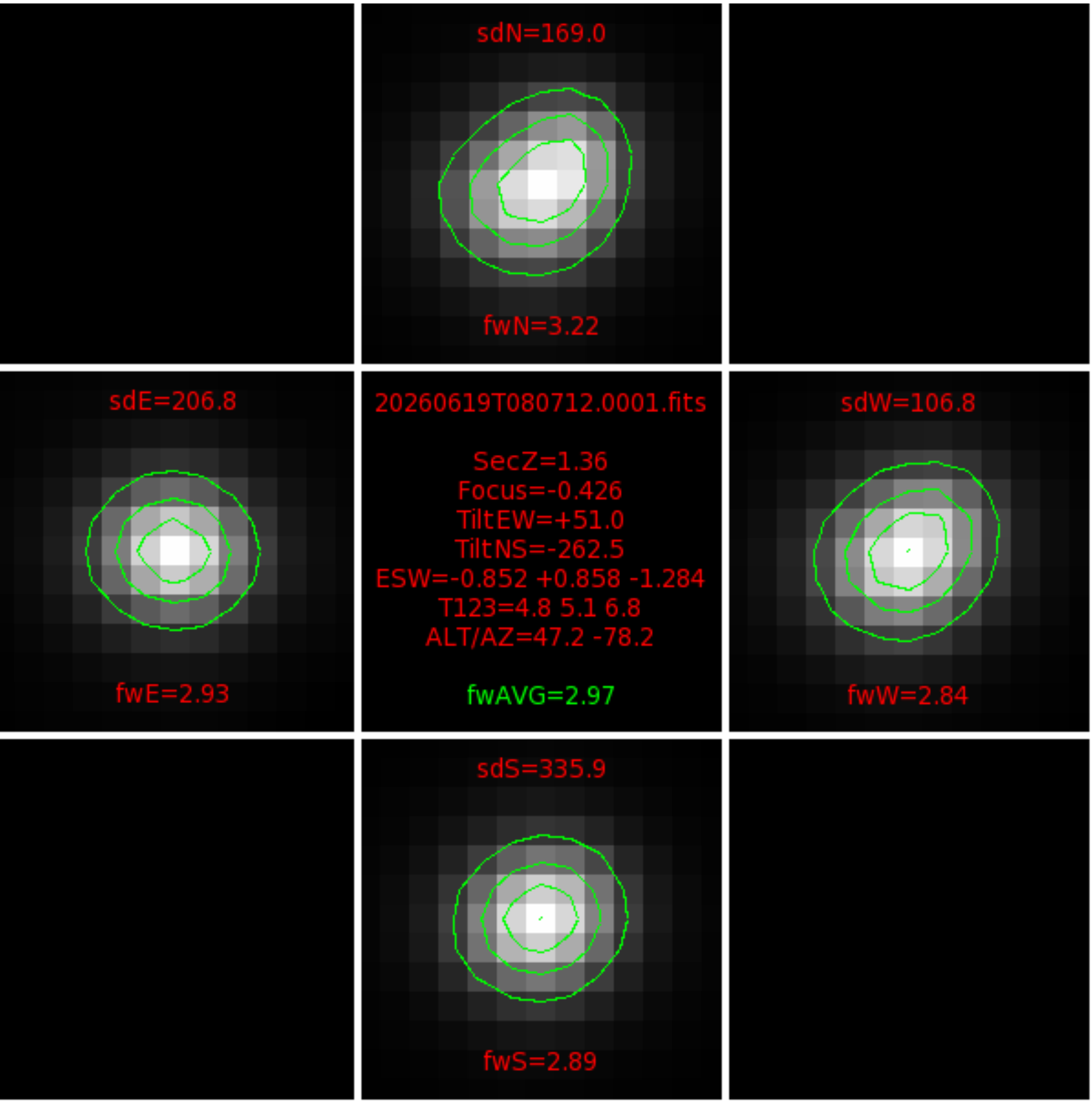

sdN=1088.5
fwN=2.63
sdE=1000.9
fwE=1.98
20260619T080237.0001.fits
SecZ=1.33
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.1 6.8
ALT/AZ=48.6 -75.5
fwAVG=2.24
sdW=1585.1
fwW=2.16
sdS=1064.5
fwS=2.21
0 0 0 0 0 0 0 0 0

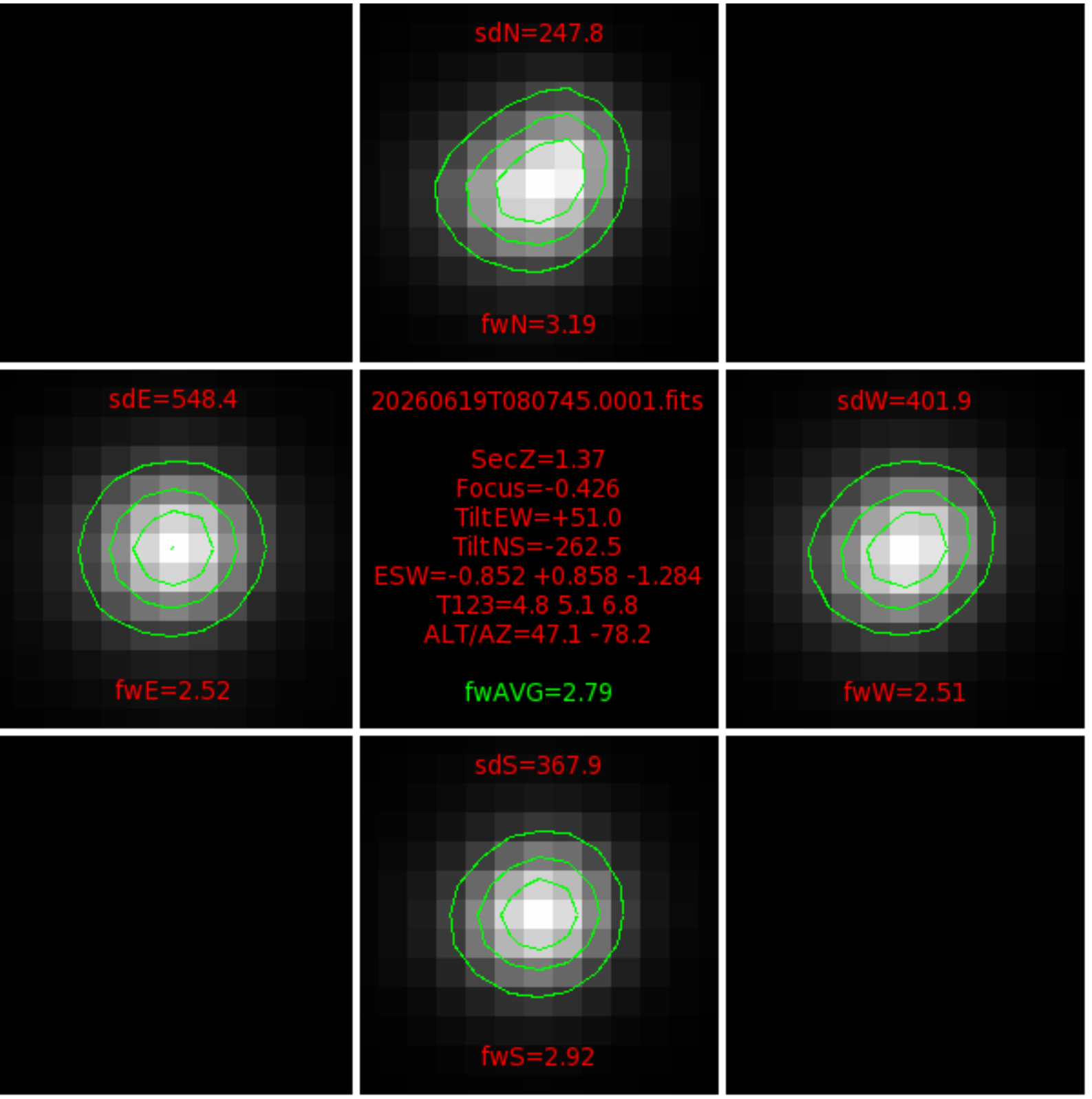

sdN=1657.8
fwN=2.62
sdE=1279.8
fwE=2.18
20260619T080311.0001.fits
SecZ=1.33
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.1 6.8
ALT/AZ=48.5 -75.5
fwAVG=2.34
sdW=343.8
fwW=2.24
sdS=1788.4
fwS=2.32
0 0 0 0 0 0 0 0 0

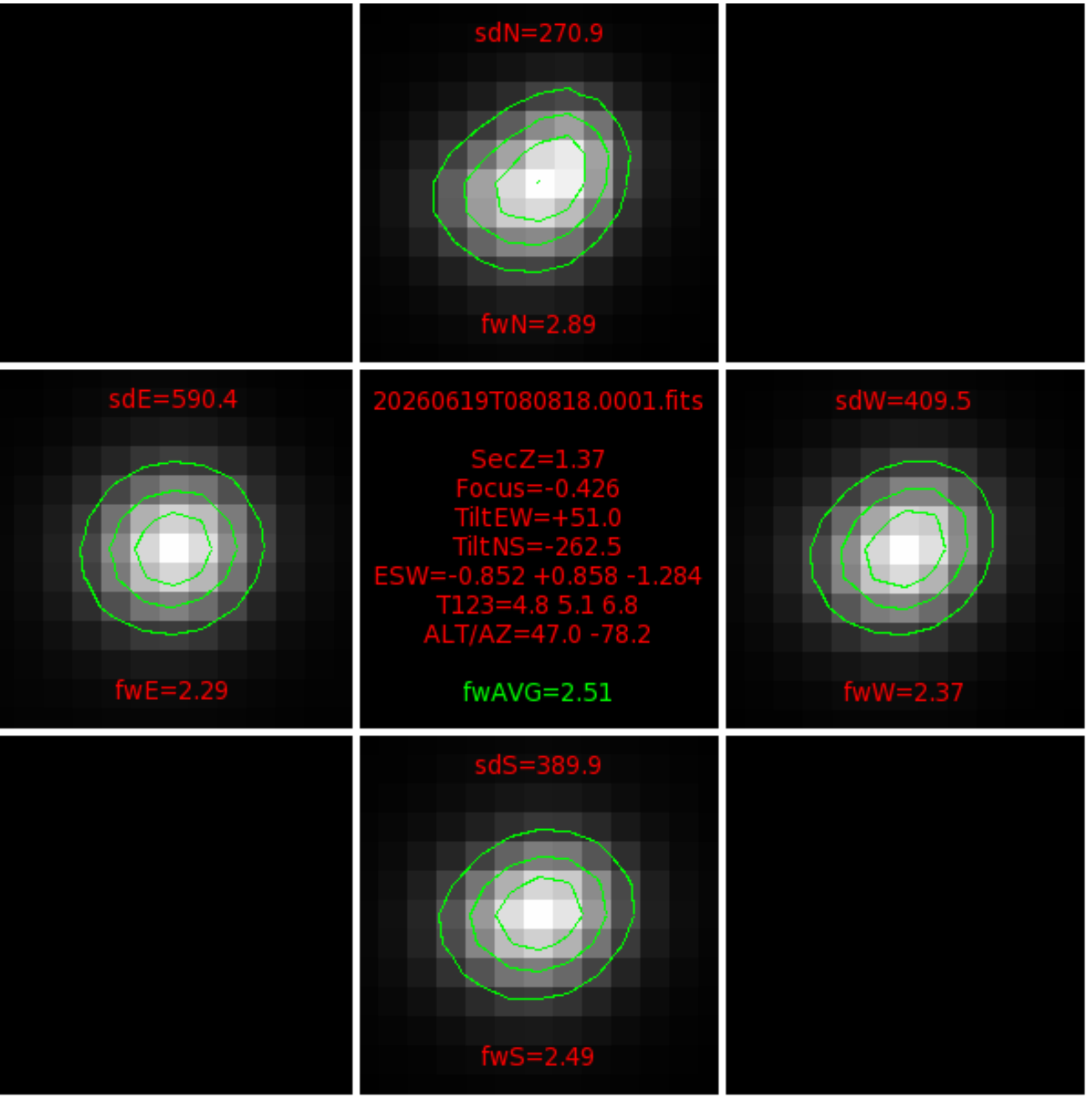

sdN=937.6
fwN=2.87
sdE=561.7
fwE=2.44
20260619T080446.0001.fits
SecZ=1.34
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.1 6.8
ALT/AZ=48.2 -75.4
fwAVG=2.52
sdW=179.9
fwW=2.39
sdS=1077.3
fwS=2.37
0 0 0 0 0 0 0 0 0

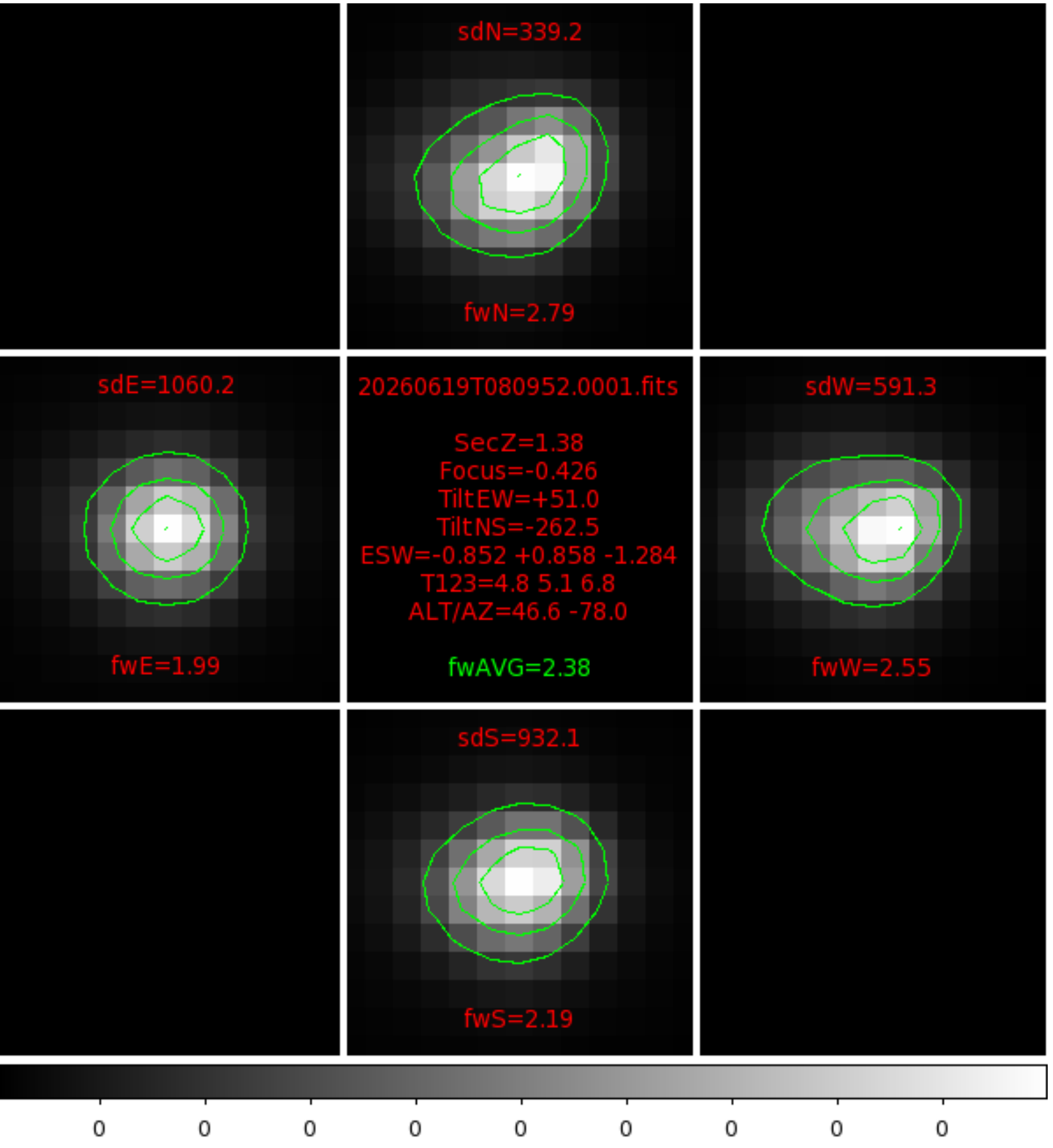

sdN=554.2
fwN=2.76
sdE=229.5
fwE=2.50
20260619T080521.0001.fits
SecZ=1.34
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.1 6.8
ALT/AZ=48.1 -75.3
fwAVG=2.59
sdW=114.0
fwW=2.49
sdS=662.6
fwS=2.59
0 0 0 0 0 0 0 0 0

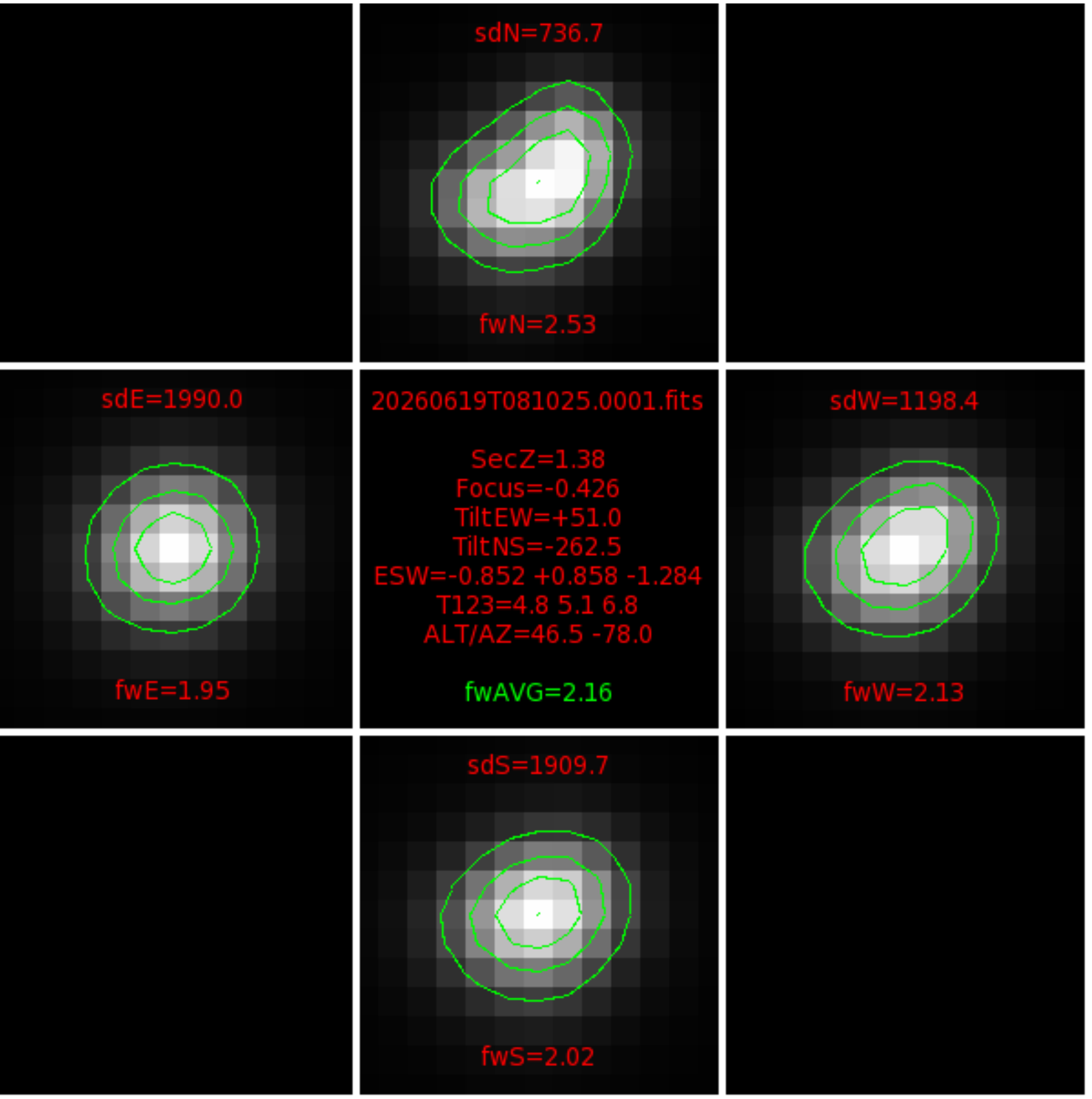

sdN=485.5
fwN=3.06
sdE=199.3
fwE=2.75
20260619T080554.0001.fits
SecZ=1.35
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.1 6.8
ALT/AZ=47.9 -75.3
fwAVG=2.84
sdW=102.2
fwW=2.62
sdS=640.5
fwS=2.94
0 0 0 0 0 0 0 0 0

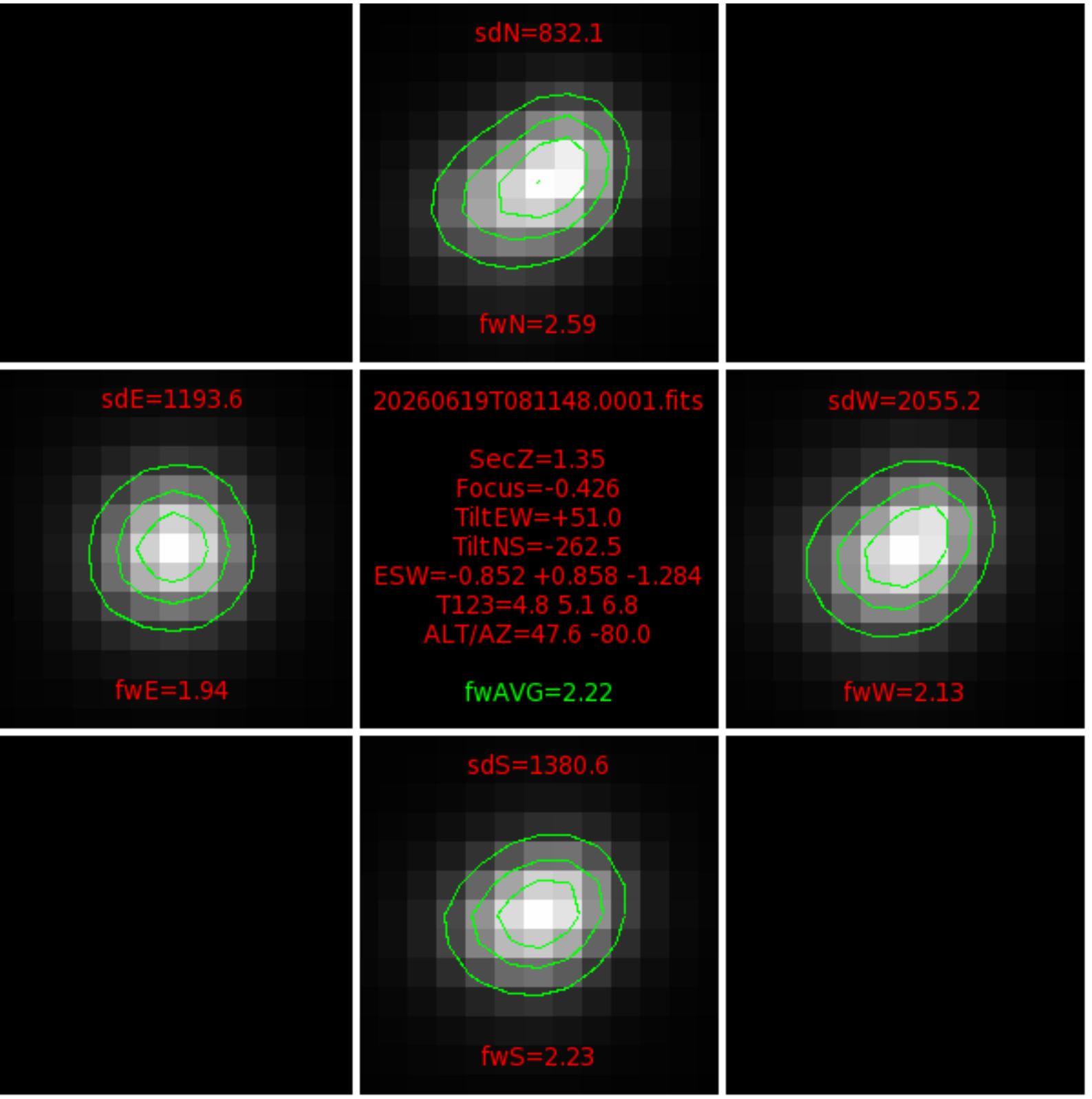

sdN=169.0
fwN=3.22
sdE=206.8
fwE=2.93
20260619T080712.0001.fits
SecZ=1.36
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.1 6.8
ALT/AZ=47.2 -78.2
fwAVG=2.97
sdW=106.8
fwW=2.84
sdS=335.9
fwS=2.89
0 0 0 0 0 0 0 0 0

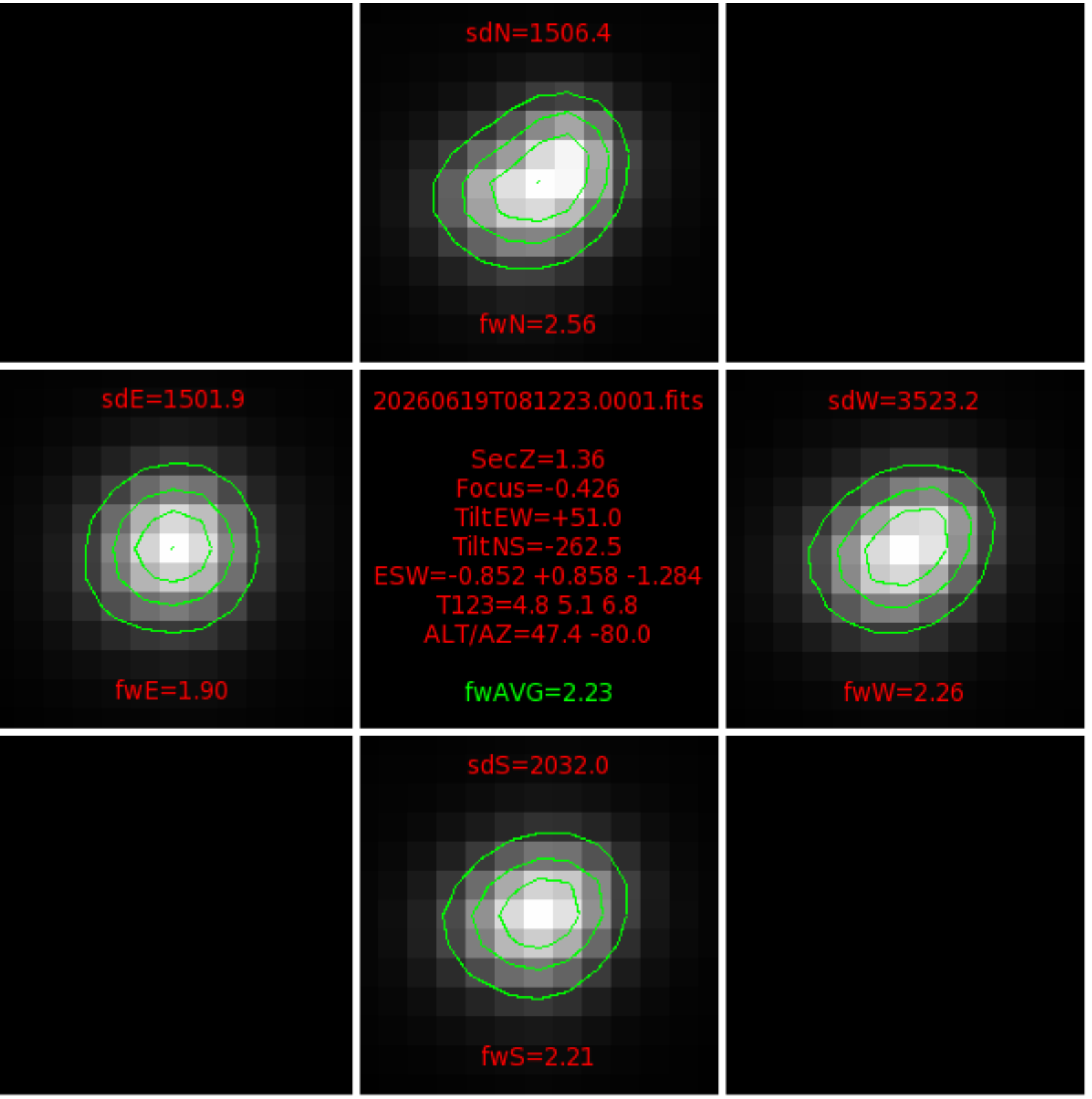

sdN=247.8
fwN=3.19
sdE=548.4
fwE=2.52
20260619T080745.0001.fits
SecZ=1.37
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.1 6.8
ALT/AZ=47.1 -78.2
fwAVG=2.79
sdW=401.9
fwW=2.51
sdS=367.9
fwS=2.92
0 0 0 0 0 0 0 0 0

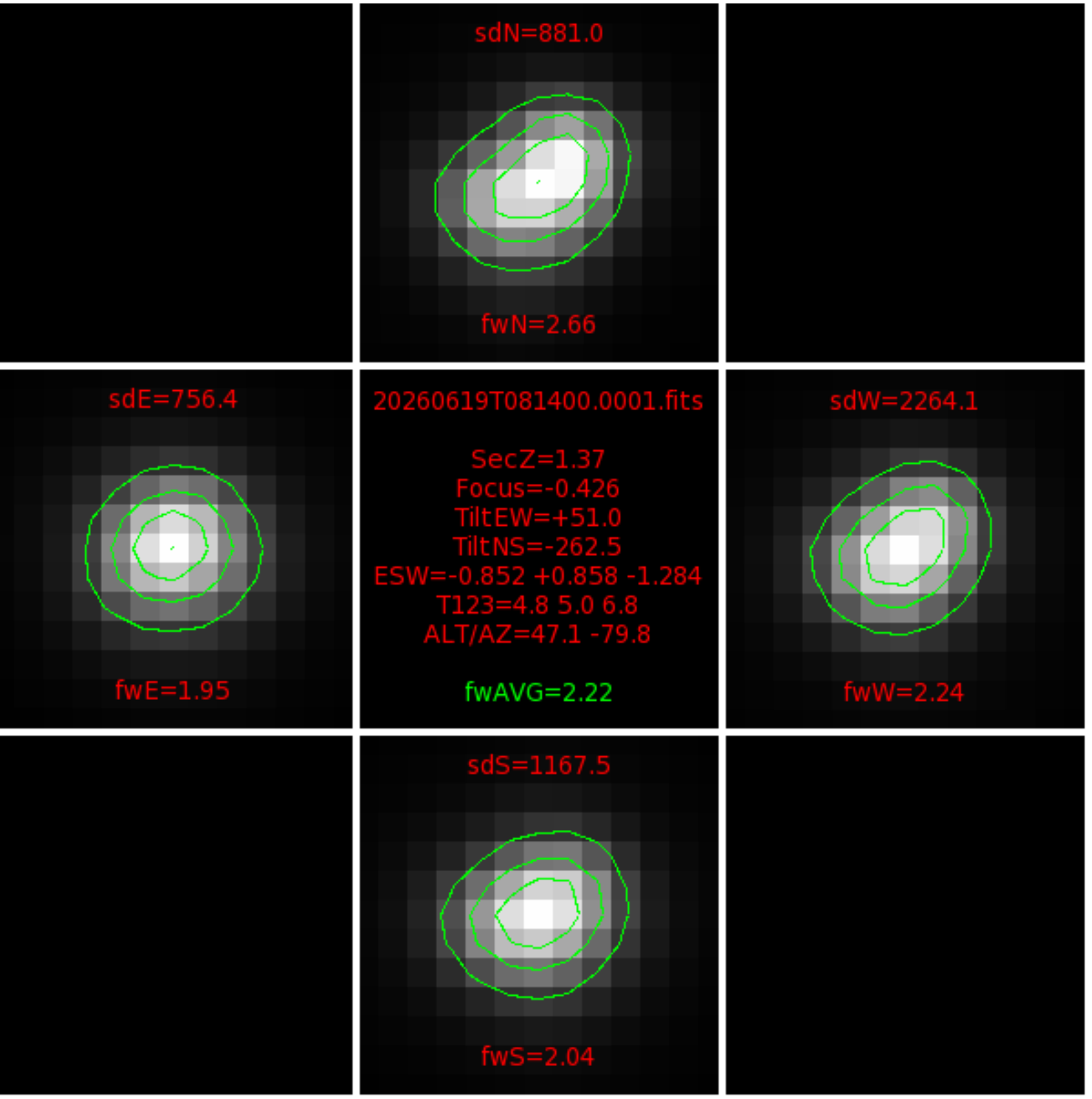

sdN=270.9
fwN=2.89
sdE=590.4
fwE=2.29
20260619T080818.0001.fits
SecZ=1.37
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.1 6.8
ALT/AZ=47.0 -78.2
fwAVG=2.51
sdW=409.5
fwW=2.37
sdS=389.9
fwS=2.49
0 0 0 0 0 0 0 0 0

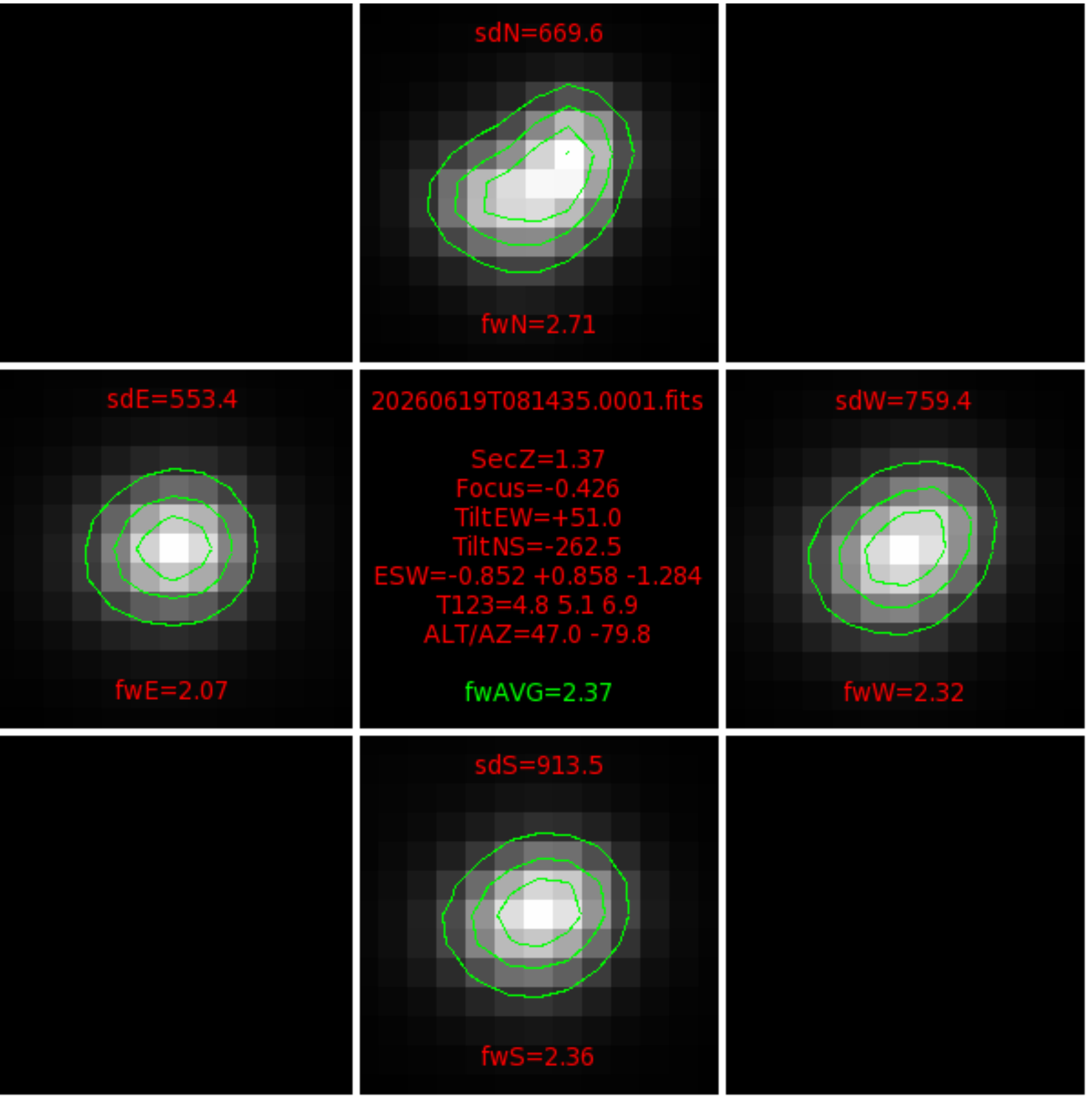

sdN=339.2
fwN=2.79
sdE=1060.2
fwE=1.99
20260619T080952.0001.fits
SecZ=1.38
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.1 6.8
ALT/AZ=46.6 -78.0
fwAVG=2.38
sdW=591.3
fwW=2.55
sdS=932.1
fwS=2.19
0 0 0 0 0 0 0 0 0

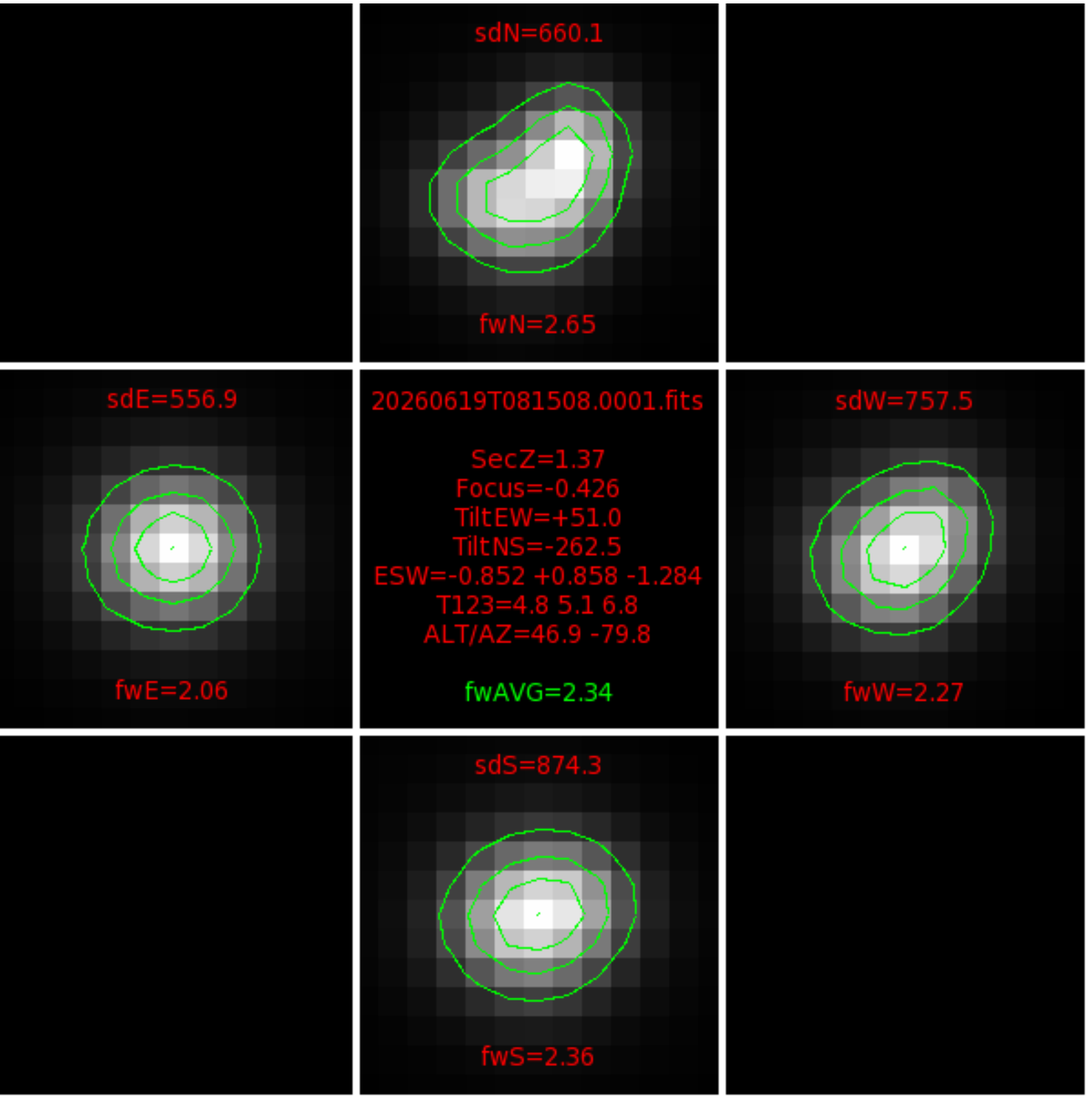

sdN=736.7
fwN=2.53
sdE=1990.0
fwE=1.95
20260619T081025.0001.fits
SecZ=1.38
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.1 6.8
ALT/AZ=46.5 -78.0
fwAVG=2.16
sdW=1198.4
fwW=2.13
sdS=1909.7
fwS=2.02
0 0 0 0 0 0 0 0 0

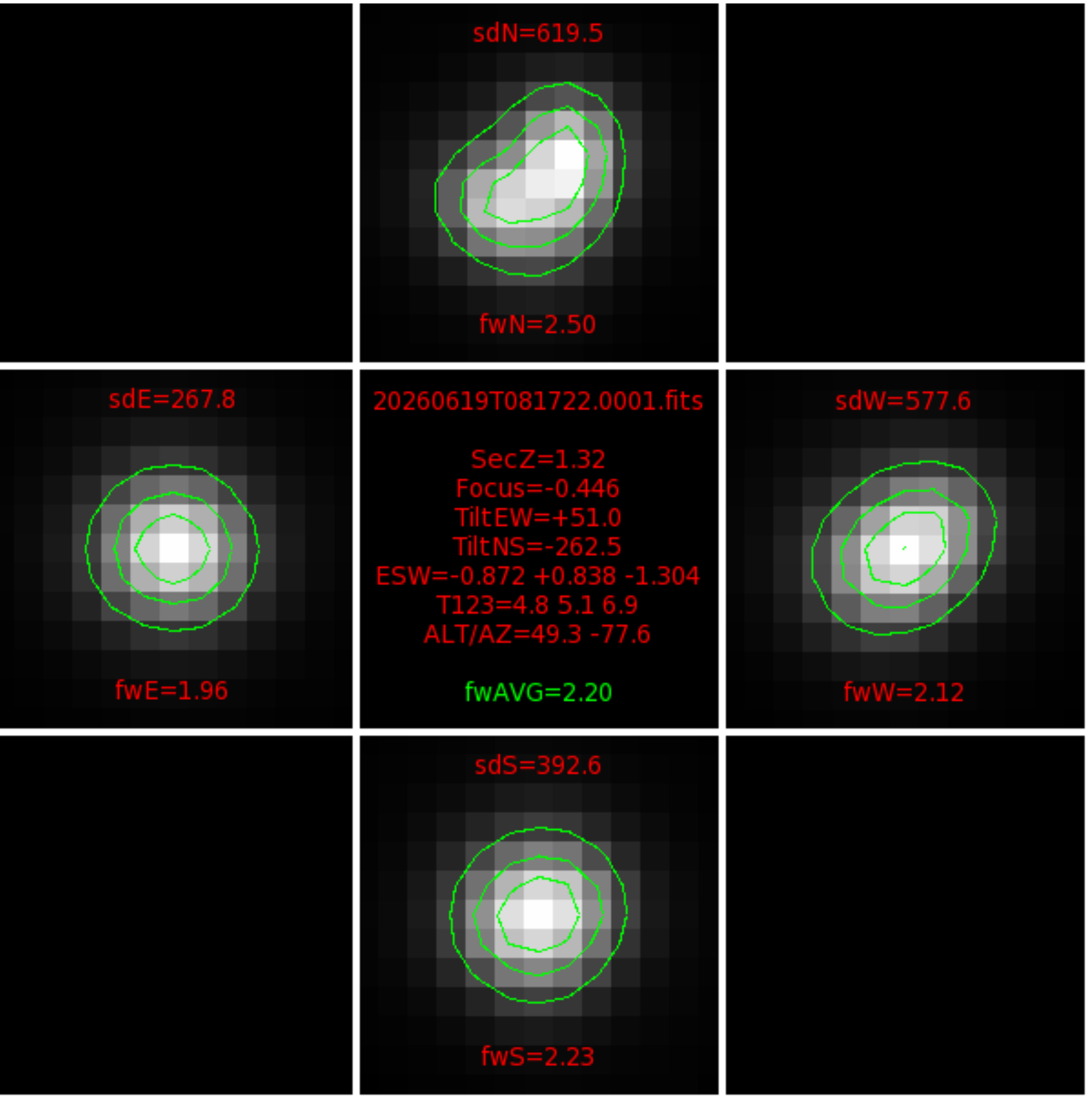

sdN=832.1
fwN=2.59
sdE=1193.6
fwE=1.94
20260619T081148.0001.fits
SecZ=1.35
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.1 6.8
ALT/AZ=47.6 -80.0
fwAVG=2.22
sdW=2055.2
fwW=2.13
sdS=1380.6
fwS=2.23
0 0 0 0 0 0 0 0 0

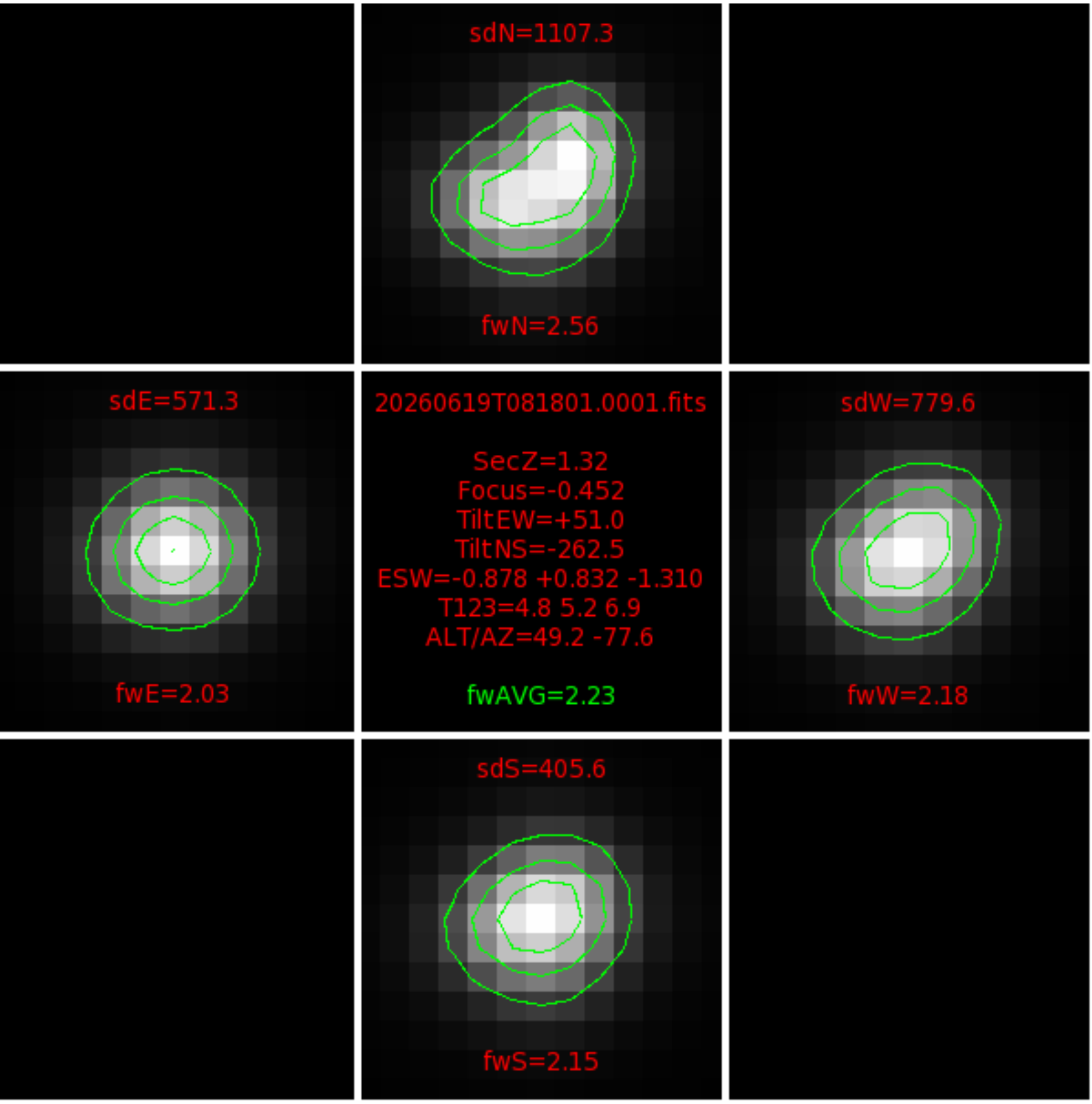

sdN=1506.4
fwN=2.56
sdE=1501.9
fwE=1.90
20260619T081223.0001.fits
SecZ=1.36
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.1 6.8
ALT/AZ=47.4 -80.0
fwAVG=2.23
sdW=3523.2
fwW=2.26
sdS=2032.0
fwS=2.21
0 0 0 0 0 0 0 0 0

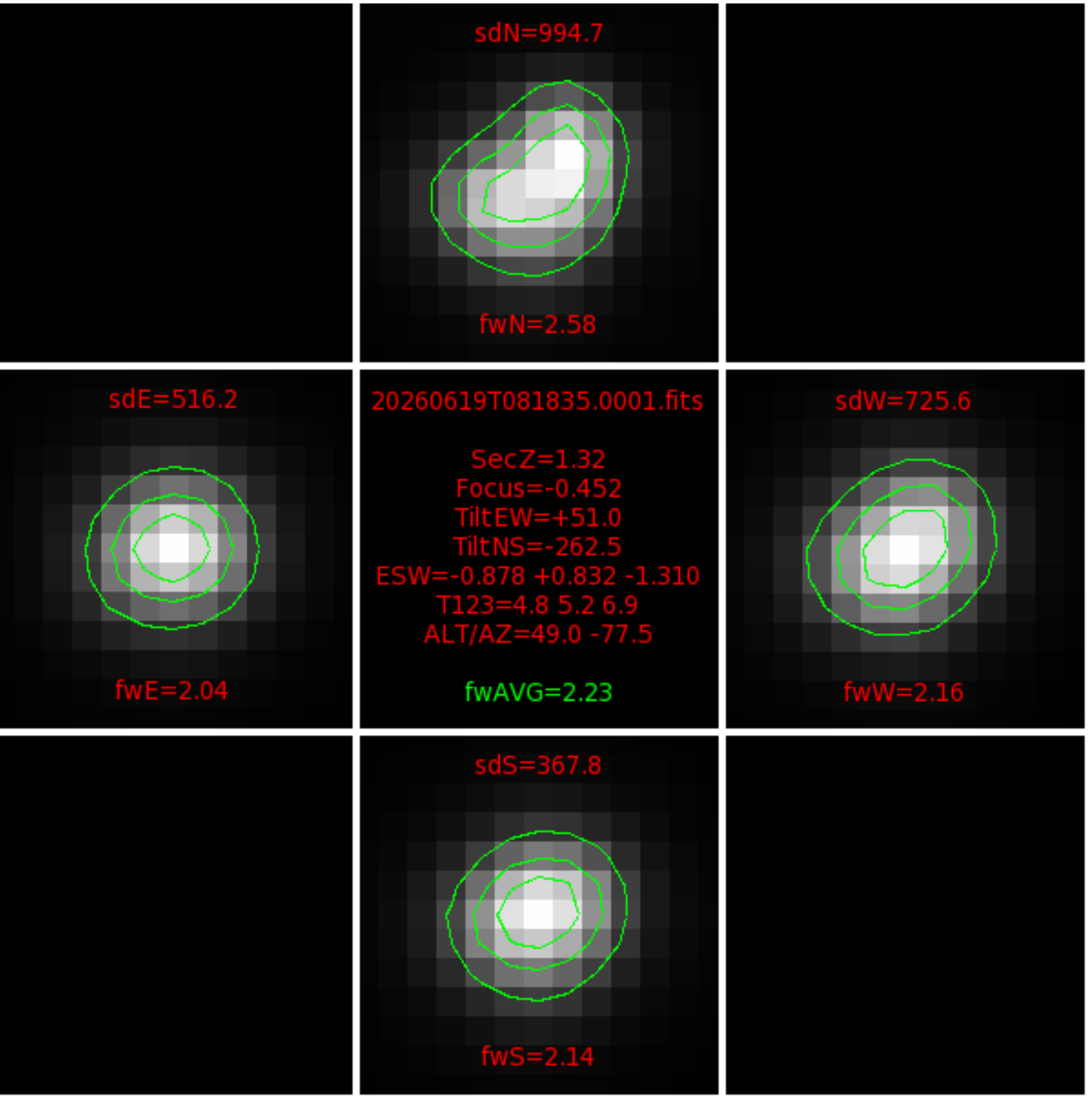

sdN=881.0
fwN=2.66
sdE=756.4
fwE=1.95
20260619T081400.0001.fits
SecZ=1.37
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.0 6.8
ALT/AZ=47.1 -79.8
fwAVG=2.22
sdW=2264.1
fwW=2.24
sdS=1167.5
fwS=2.04
0 0 0 0 0 0 0 0 0

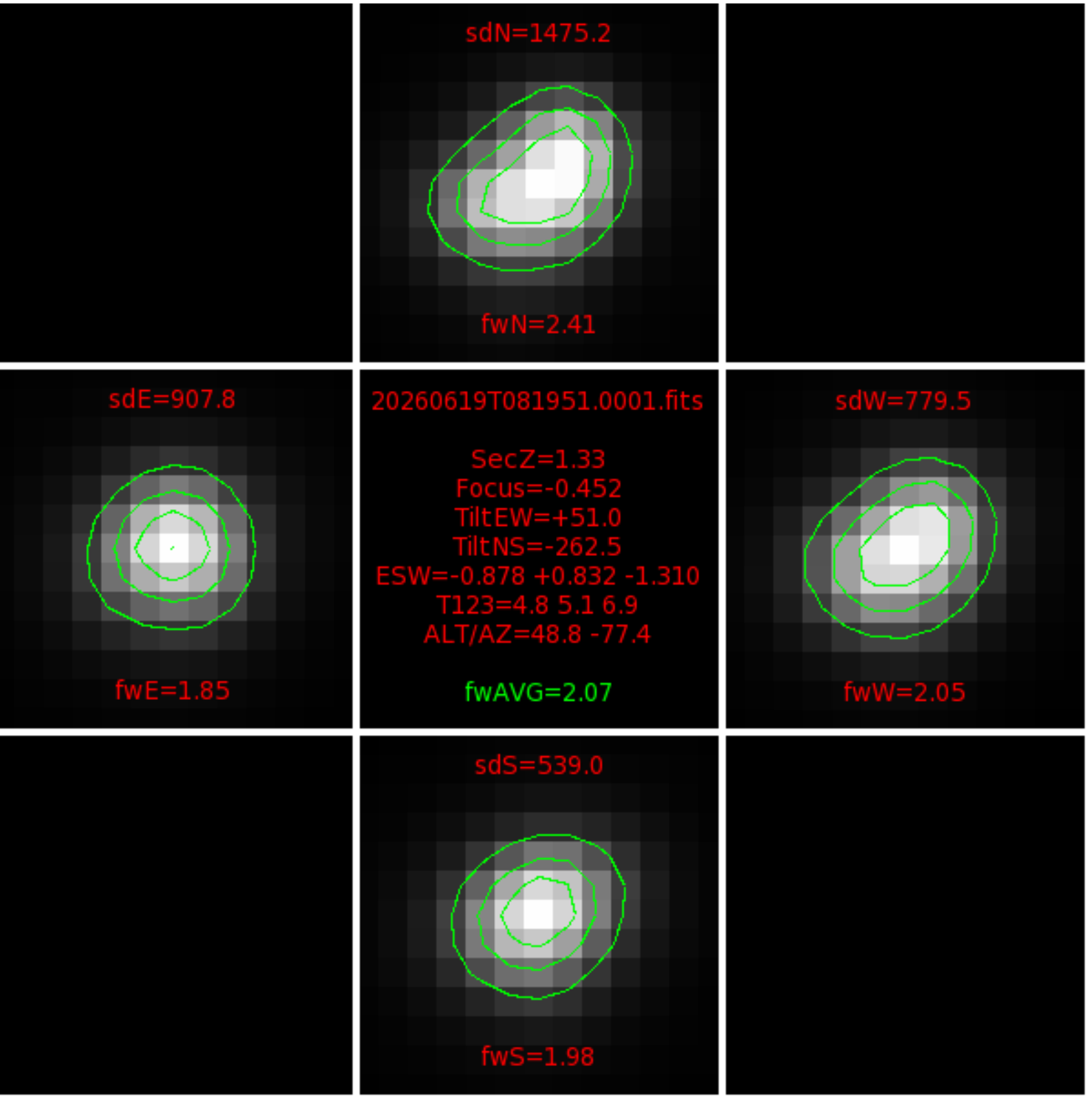

sdN=669.6
fwN=2.71
sdE=553.4
fwE=2.07
20260619T081435.0001.fits
SecZ=1.37
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.1 6.9
ALT/AZ=47.0 -79.8
fwAVG=2.37
sdW=759.4
fwW=2.32
sdS=913.5
fwS=2.36
0 0 0 0 0 0 0 0 0

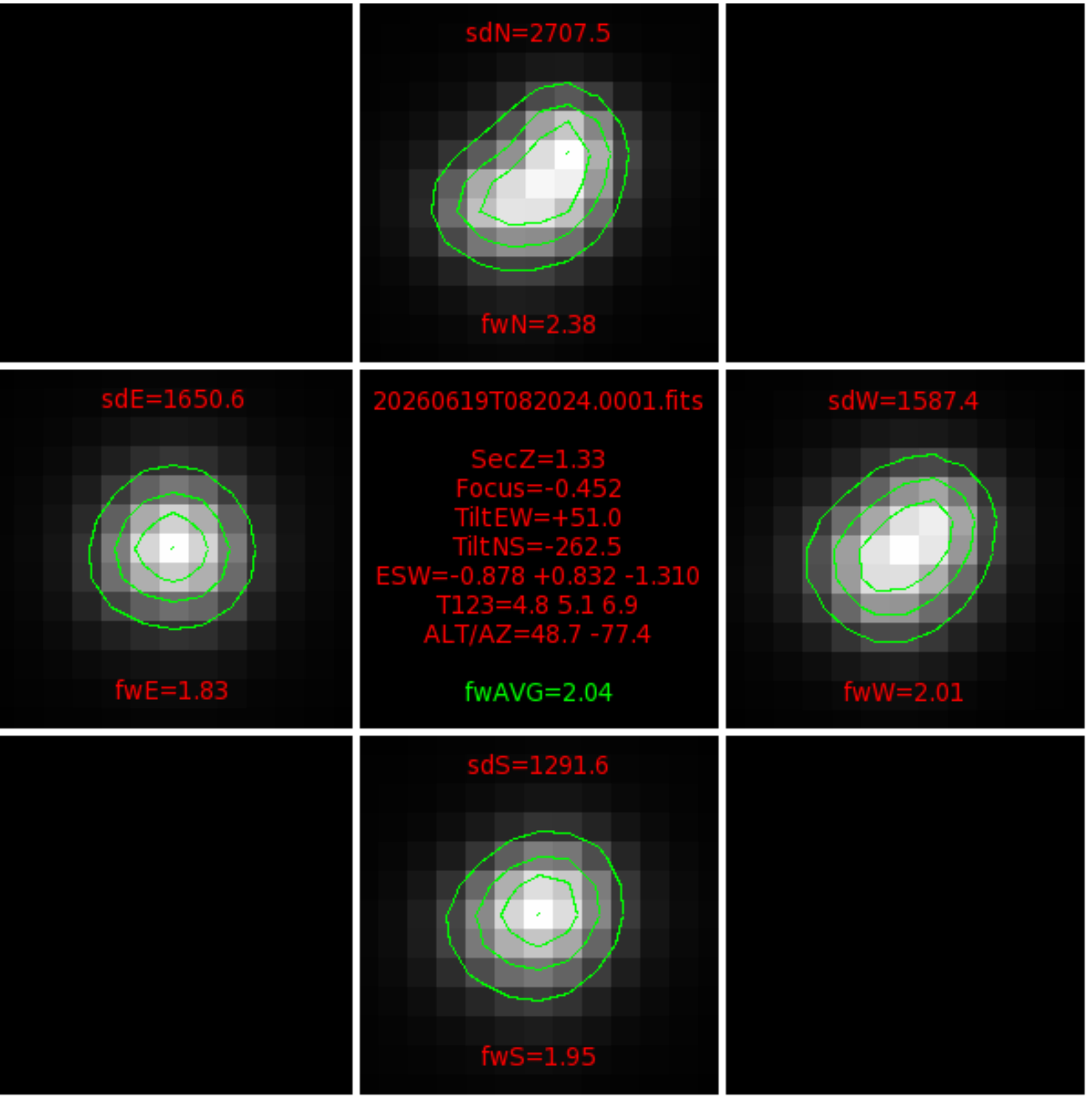

sdN=660.1
fwN=2.65
sdE=556.9
fwE=2.06
20260619T081508.0001.fits
SecZ=1.37
Focus=-0.426
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.852 +0.858 -1.284
T123=4.8 5.1 6.8
ALT/AZ=46.9 -79.8
fwAVG=2.34
sdW=757.5
fwW=2.27
sdS=874.3
fwS=2.36
0 0 0 0 0 0 0 0 0

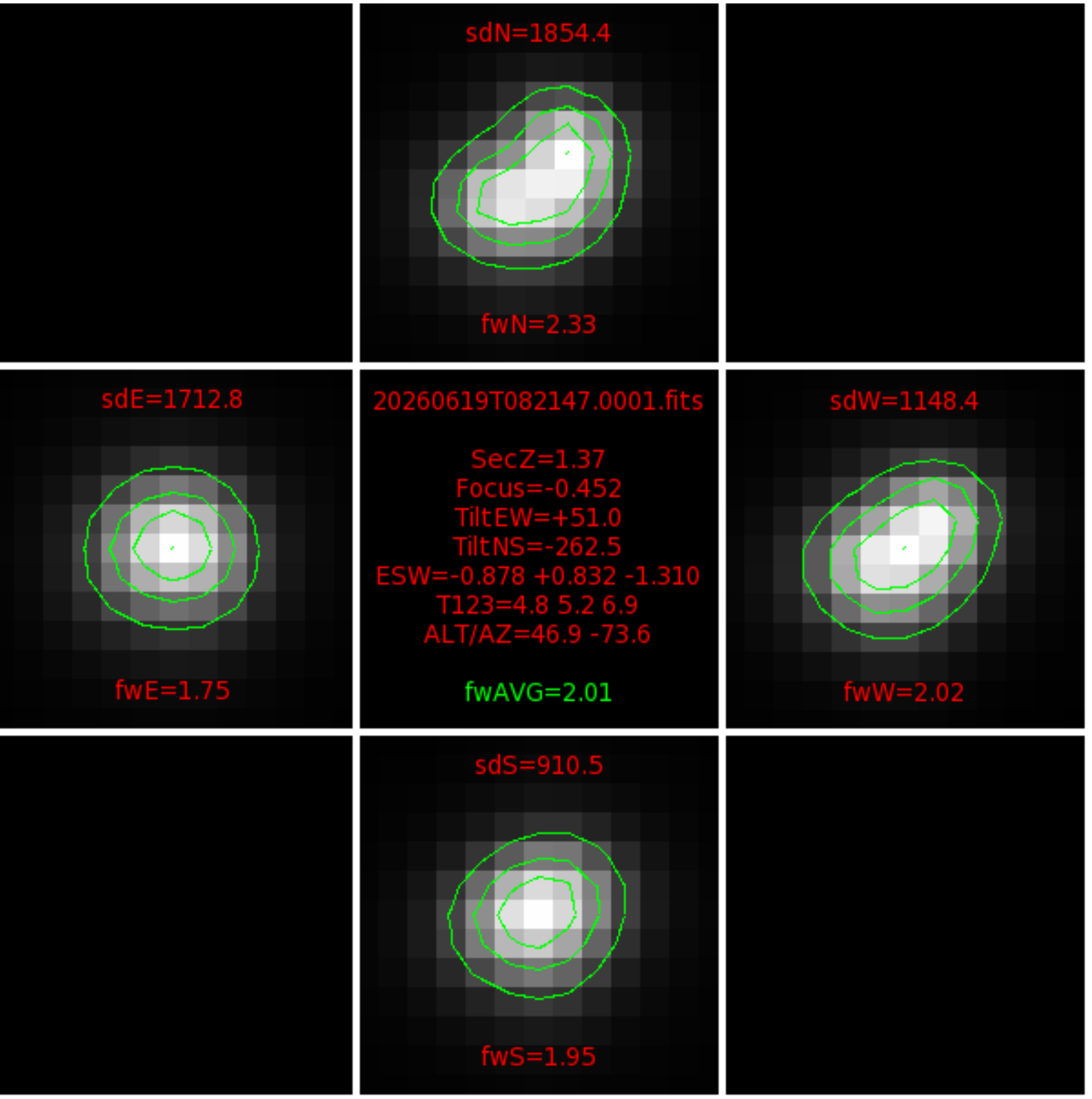

sdN=619.5
fwN=2.50
sdE=267.8
fwE=1.96
20260619T081722.0001.fits
SecZ=1.32
Focus=-0.446
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.872 +0.838 -1.304
T123=4.8 5.1 6.9
ALT/AZ=49.3 -77.6
fwAVG=2.20
sdW=577.6
fwW=2.12
sdS=392.6
fwS=2.23
0 0 0 0 0 0 0 0 0

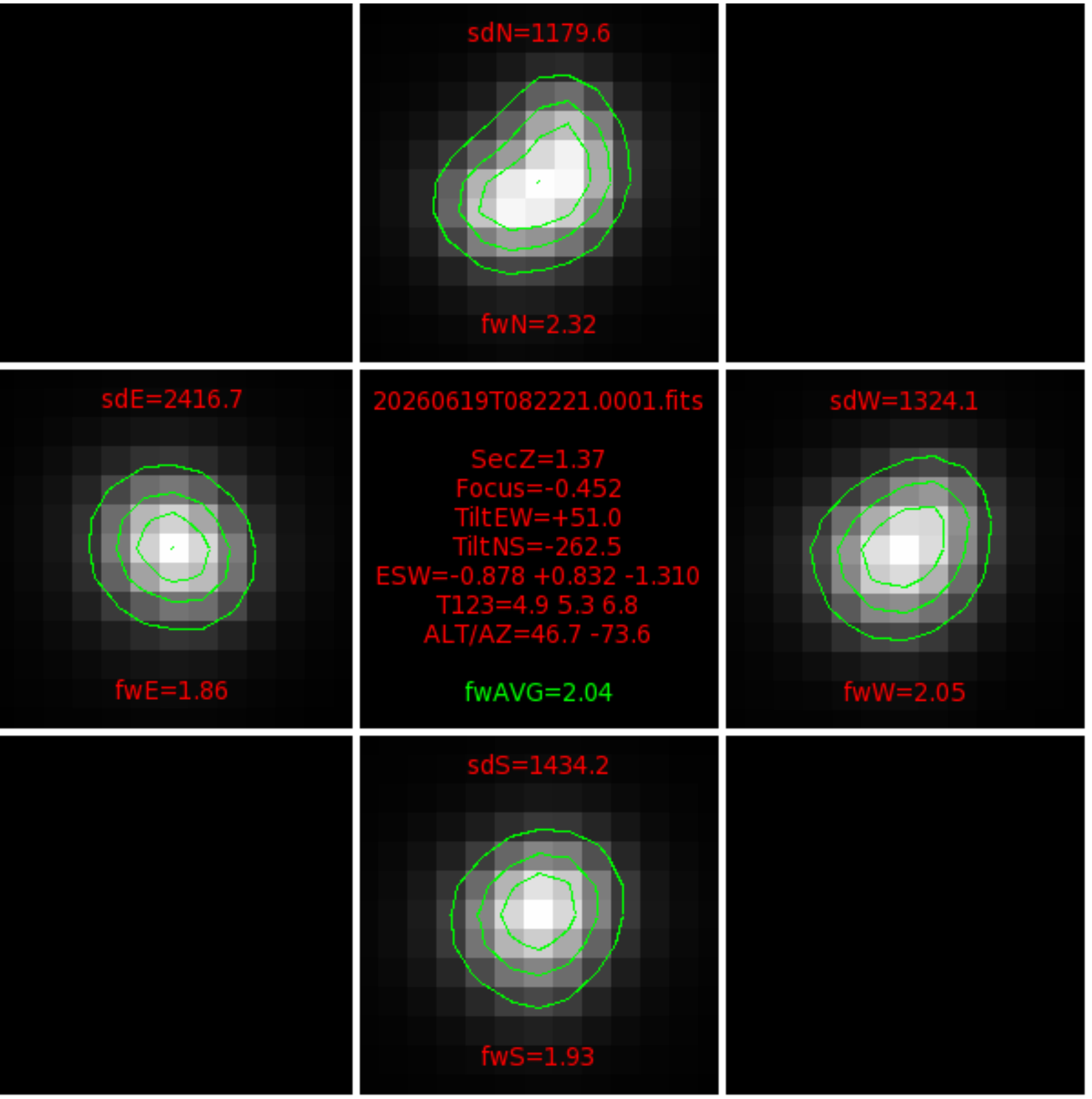

sdN=1107.3
fwN=2.56
sdE=571.3
fwE=2.03
20260619T081801.0001.fits
SecZ=1.32
Focus=-0.452
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.878 +0.832 -1.310
T123=4.8 5.2 6.9
ALT/AZ=49.2 -77.6
fwAVG=2.23
sdW=779.6
fwW=2.18
sdS=405.6
fwS=2.15
0 0 0 0 0 0 0 0 0

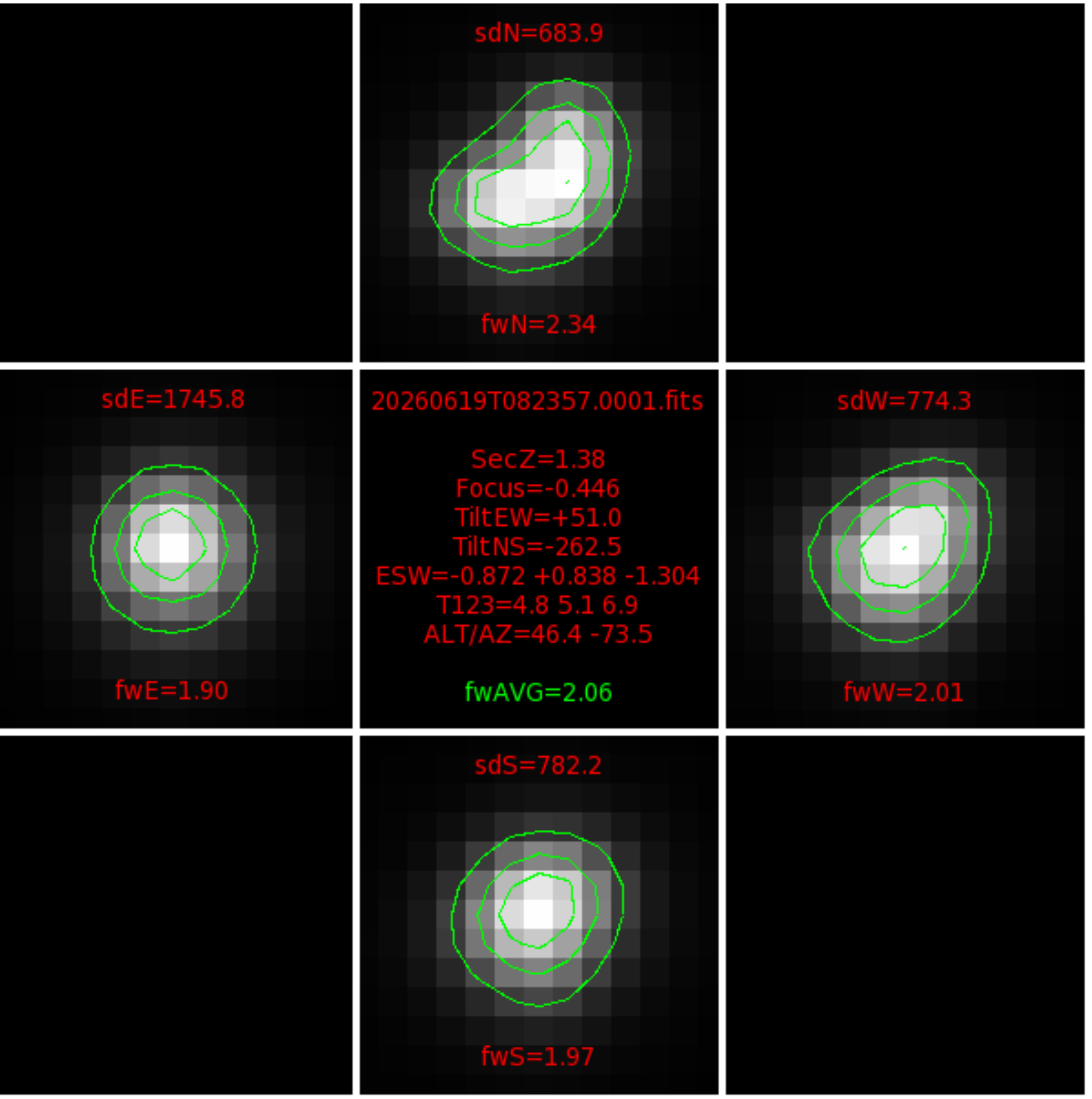

sdN=994.7
fwN=2.58
sdE=516.2
fwE=2.04
20260619T081835.0001.fits
SecZ=1.32
Focus=-0.452
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.878 +0.832 -1.310
T123=4.8 5.2 6.9
ALT/AZ=49.0 -77.5
fwAVG=2.23
sdW=725.6
fwW=2.16
sdS=367.8
fwS=2.14
0 0 0 0 0 0 0 0 0

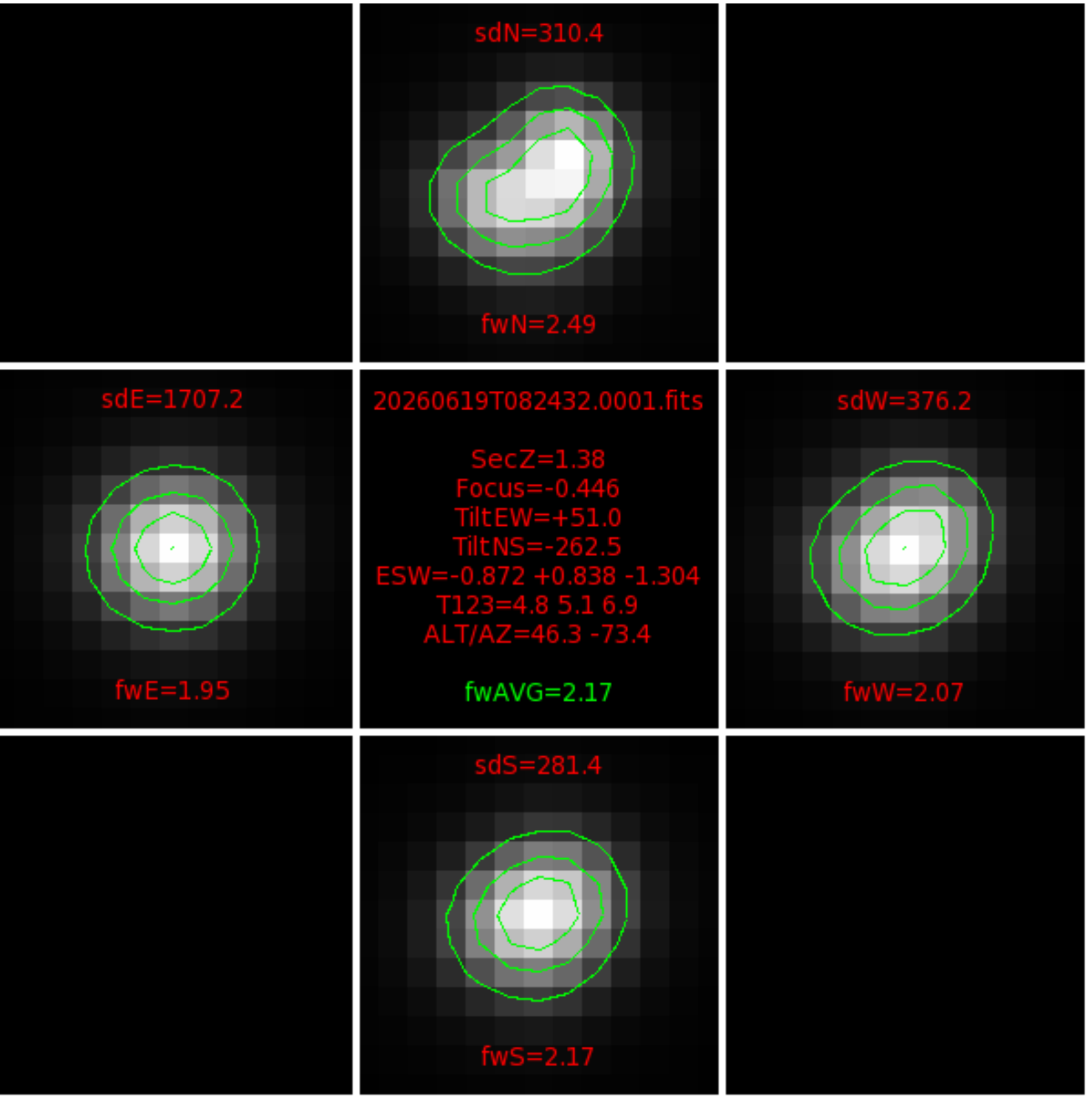

sdN=1475.2
fwN=2.41
sdE=907.8
fwE=1.85
20260619T081951.0001.fits
SecZ=1.33
Focus=-0.452
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.878 +0.832 -1.310
T123=4.8 5.1 6.9
ALT/AZ=48.8 -77.4
fwAVG=2.07
sdW=779.5
fwW=2.05
sdS=539.0
fwS=1.98
0 0 0 0 0 0 0 0 0

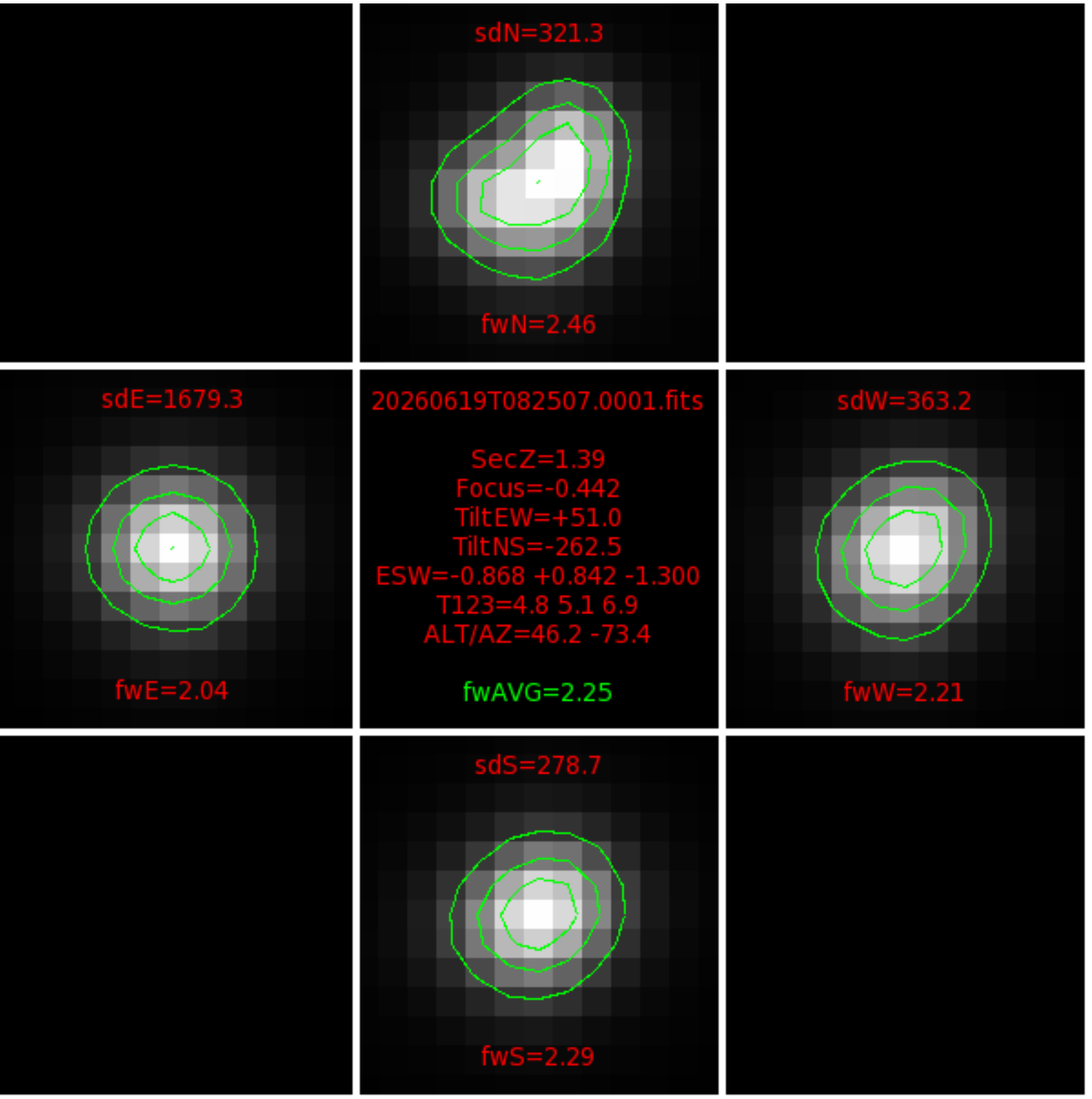

sdN=2707.5
fwN=2.38
sdE=1650.6
fwE=1.83
20260619T082024.0001.fits
SecZ=1.33
Focus=-0.452
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.878 +0.832 -1.310
T123=4.8 5.1 6.9
ALT/AZ=48.7 -77.4
fwAVG=2.04
sdW=1587.4
fwW=2.01
sdS=1291.6
fwS=1.95
0 0 0 0 0 0 0 0 0

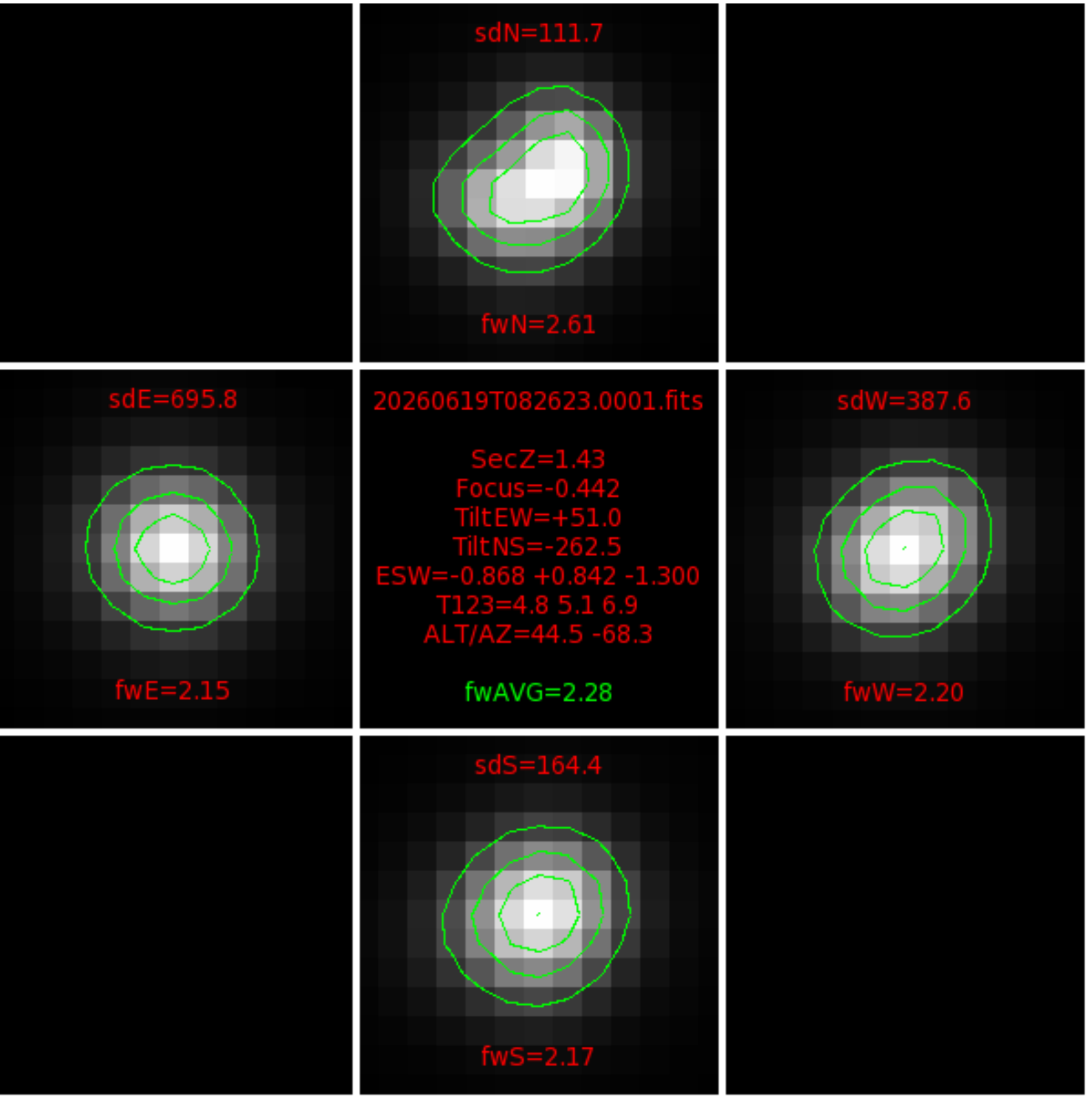

sdN=1854.4
fwN=2.33
sdE=1712.8
fwE=1.75
20260619T082147.0001.fits
SecZ=1.37
Focus=-0.452
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.878 +0.832 -1.310
T123=4.8 5.2 6.9
ALT/AZ=46.9 -73.6
fwAVG=2.01
sdW=1148.4
fwW=2.02
sdS=910.5
fwS=1.95
0 0 0 0 0 0 0 0 0

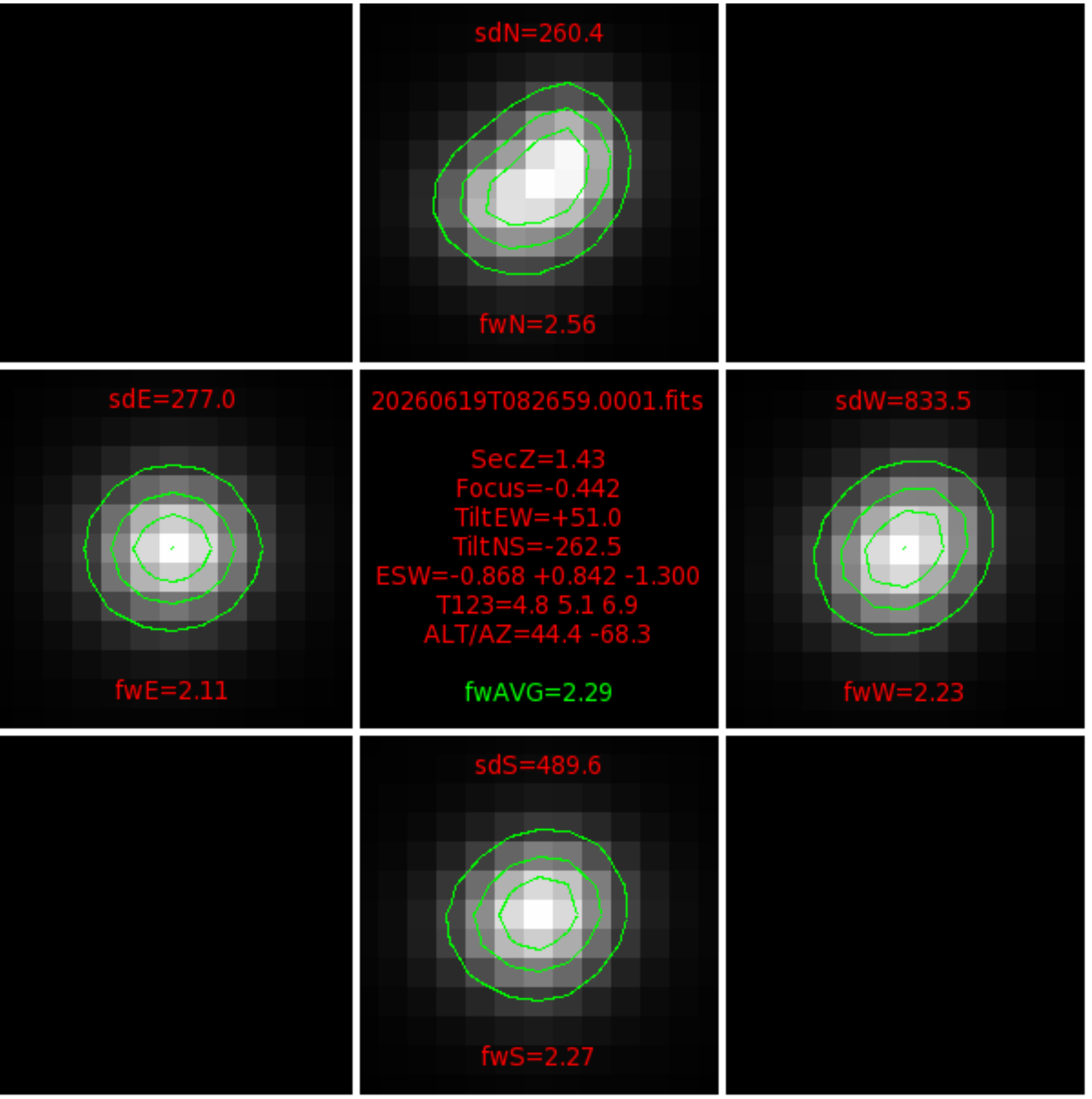

sdN=1179.6
fwN=2.32
sdE=2416.7
fwE=1.86
20260619T082221.0001.fits
SecZ=1.37
Focus=-0.452
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.878 +0.832 -1.310
T123=4.9 5.3 6.8
ALT/AZ=46.7 -73.6
fwAVG=2.04
sdW=1324.1
fwW=2.05
sdS=1434.2
fwS=1.93
0 0 0 0 0 0 0 0 0

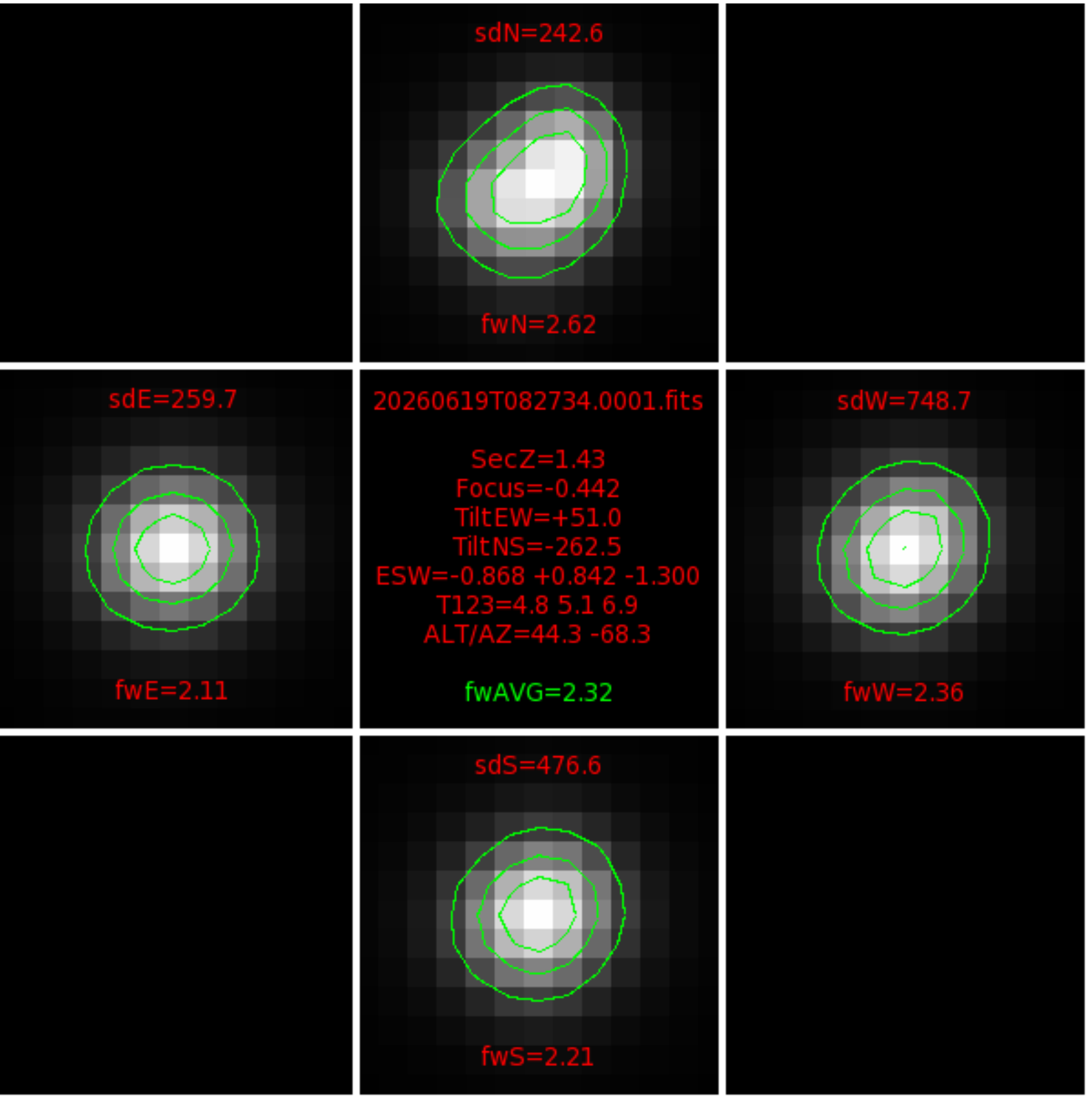

sdN=683.9
fwN=2.34
sdE=1745.8
fwE=1.90
20260619T082357.0001.fits
SecZ=1.38
Focus=-0.446
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.872 +0.838 -1.304
T123=4.8 5.1 6.9
ALT/AZ=46.4 -73.5
fwAVG=2.06
sdW=774.3
fwW=2.01
sdS=782.2
fwS=1.97
0 0 0 0 0 0 0 0 0

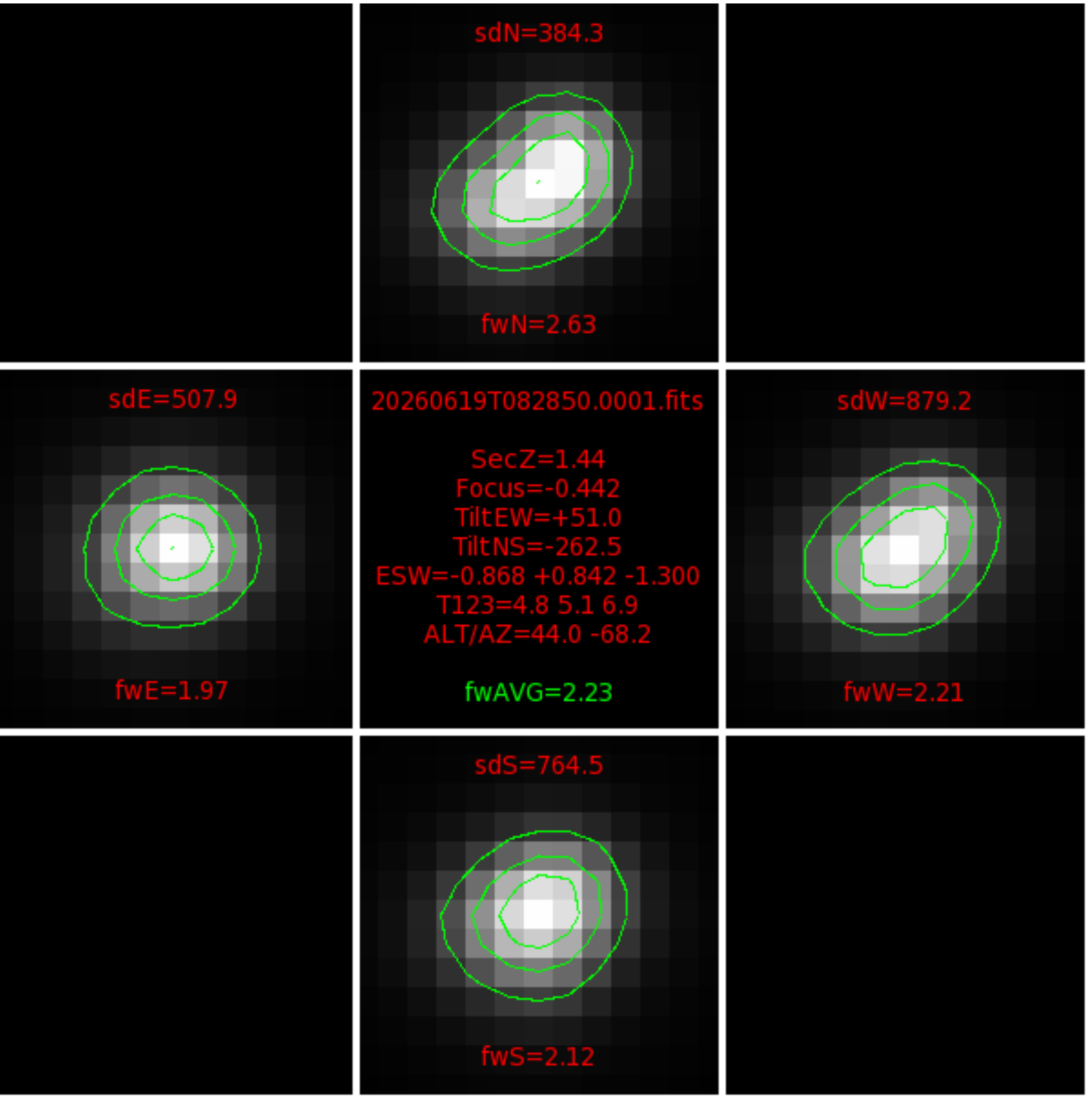

sdN=310.4
fwN=2.49
sdE=1707.2
fwE=1.95
20260619T082432.0001.fits
SecZ=1.38
Focus=-0.446
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.872 +0.838 -1.304
T123=4.8 5.1 6.9
ALT/AZ=46.3 -73.4
fwAVG=2.17
sdW=376.2
fwW=2.07
sdS=281.4
fwS=2.17
0 0 0 0 0 0 0 0 0

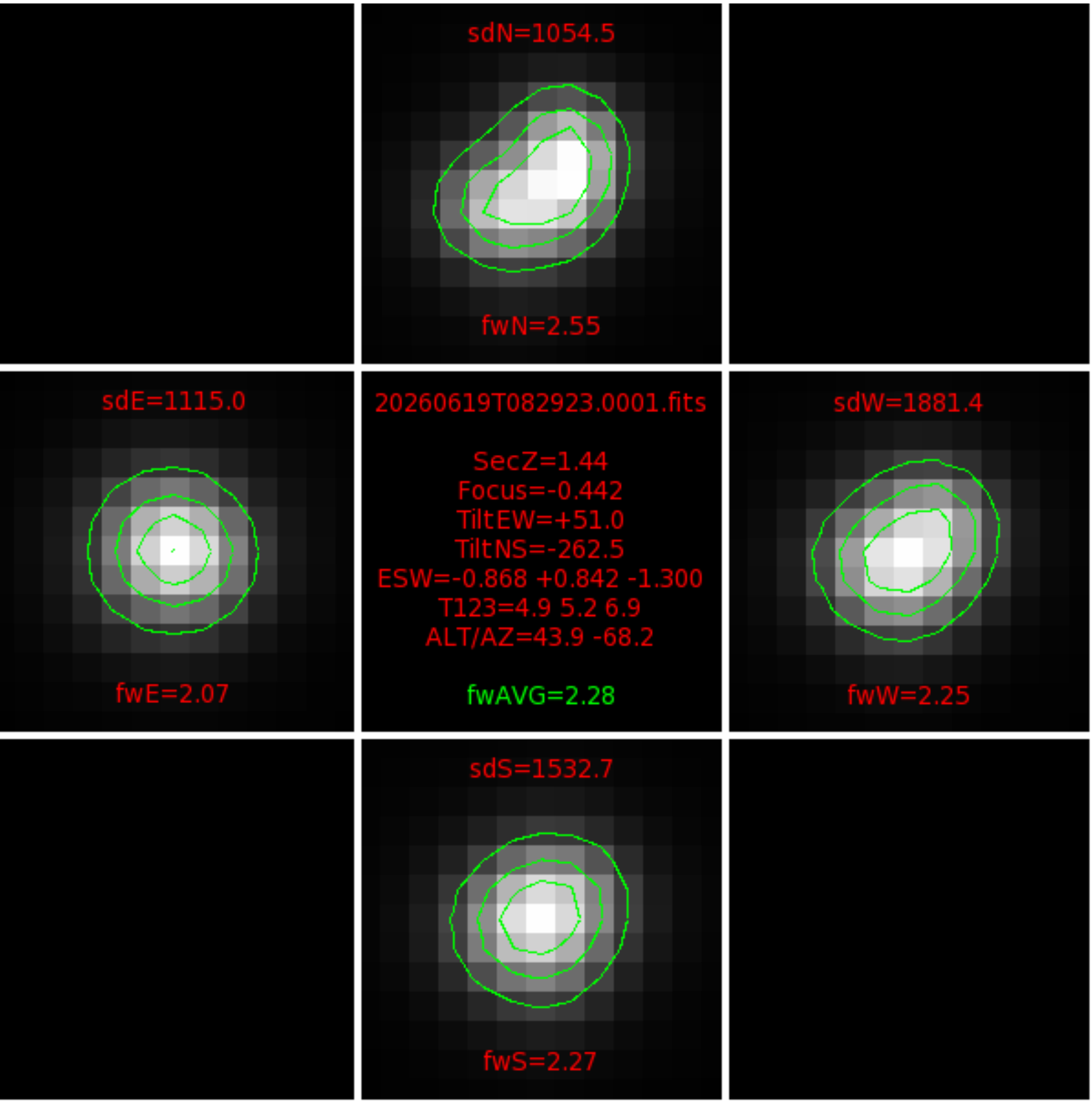

sdN=321.3
fwN=2.46
sdE=1679.3
fwE=2.04
20260619T082507.0001.fits
SecZ=1.39
Focus=-0.442
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.868 +0.842 -1.300
T123=4.8 5.1 6.9
ALT/AZ=46.2 -73.4
fwAVG=2.25
sdW=363.2
fwW=2.21
sdS=278.7
fwS=2.29
0 0 0 0 0 0 0 0 0

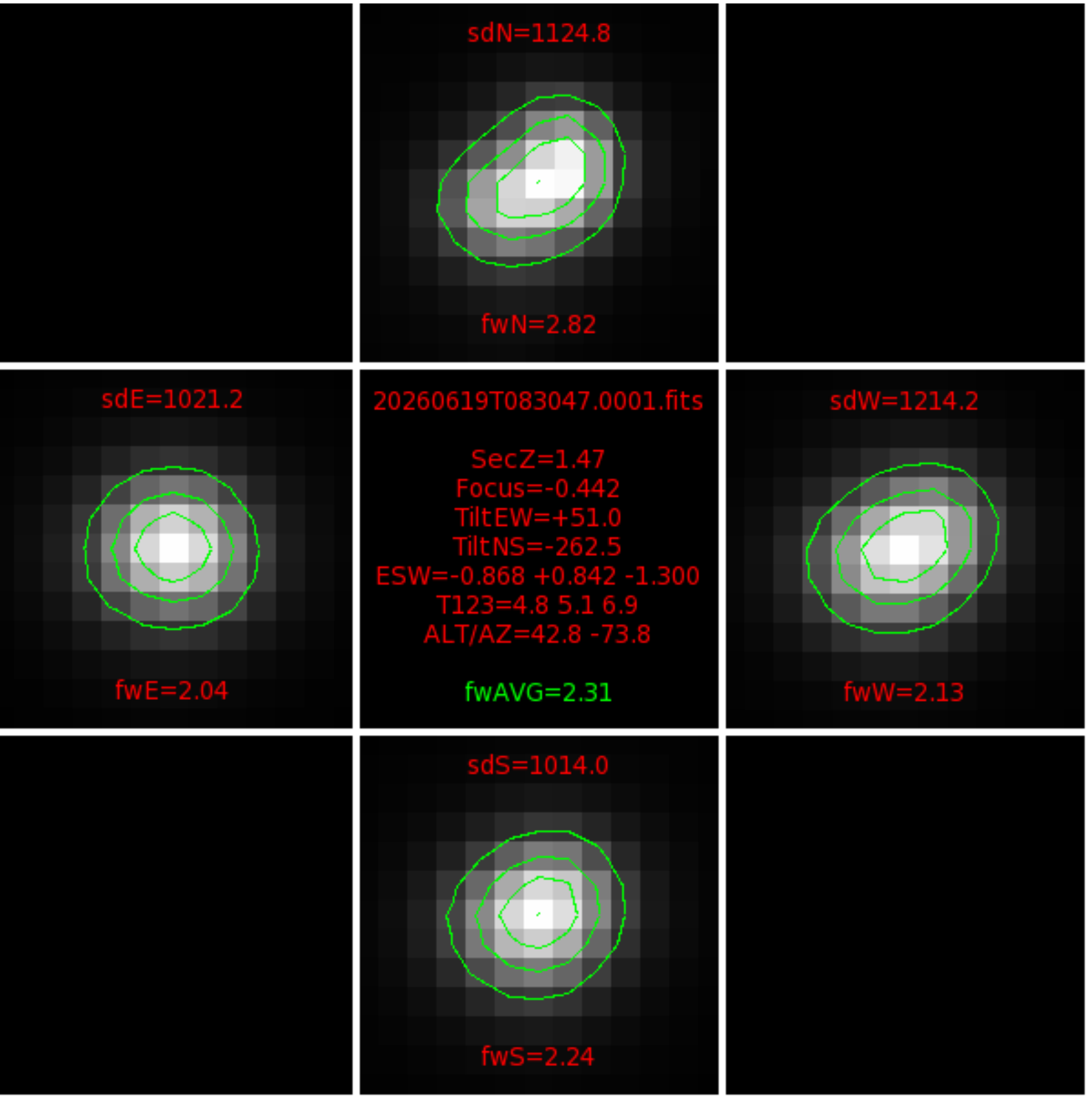

sdN=111.7
fwN=2.61
sdE=695.8
fwE=2.15
20260619T082623.0001.fits
SecZ=1.43
Focus=-0.442
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.868 +0.842 -1.300
T123=4.8 5.1 6.9
ALT/AZ=44.5 -68.3
fwAVG=2.28
sdW=387.6
fwW=2.20
sdS=164.4
fwS=2.17
0 0 0 0 0 0 0 0 0

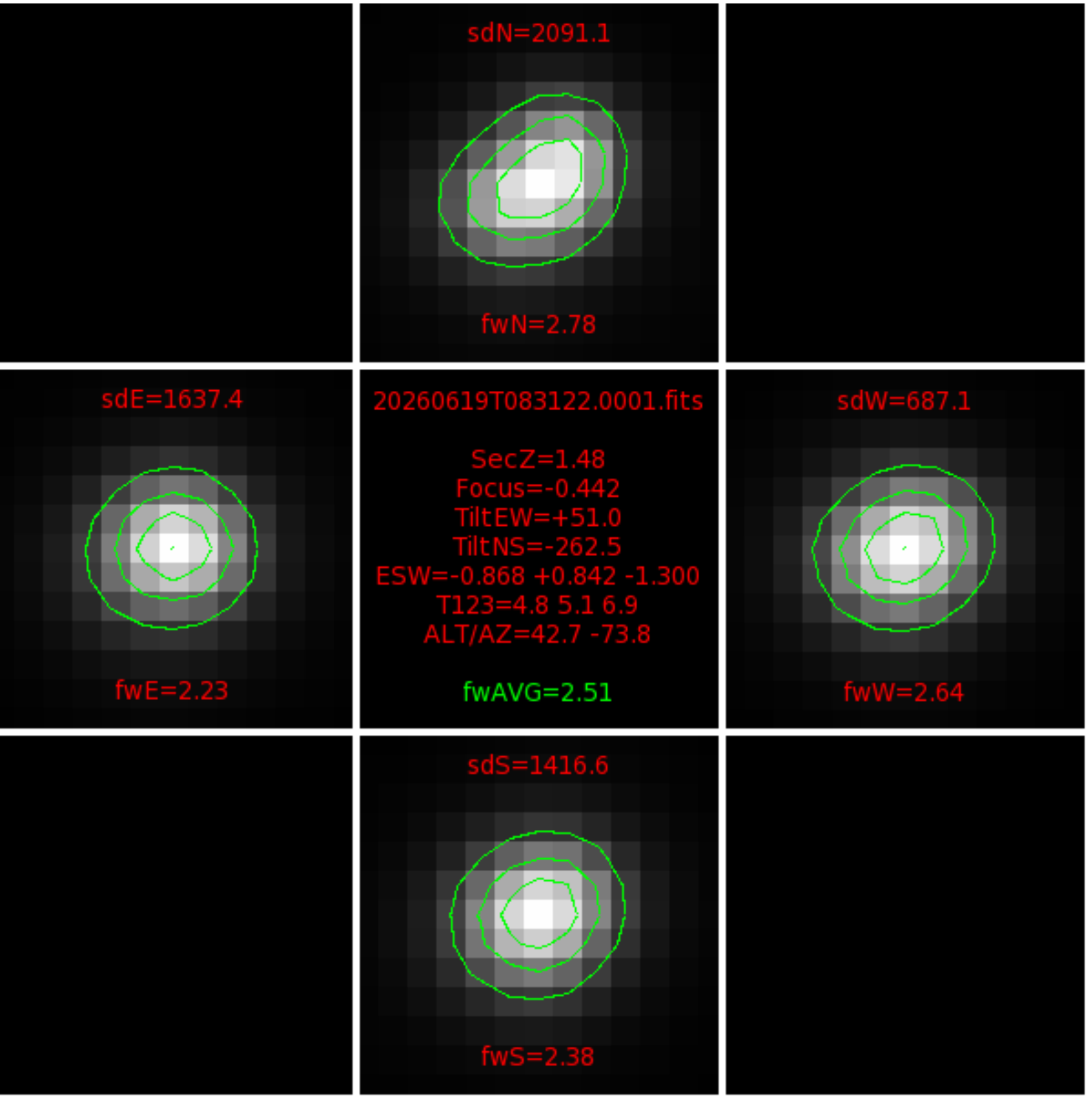

sdN=260.4
fwN=2.56
sdE=277.0
fwE=2.11
20260619T082659.0001.fits
SecZ=1.43
Focus=-0.442
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.868 +0.842 -1.300
T123=4.8 5.1 6.9
ALT/AZ=44.4 -68.3
fwAVG=2.29
sdW=833.5
fwW=2.23
sdS=489.6
fwS=2.27
0 0 0 0 0 0 0 0 0

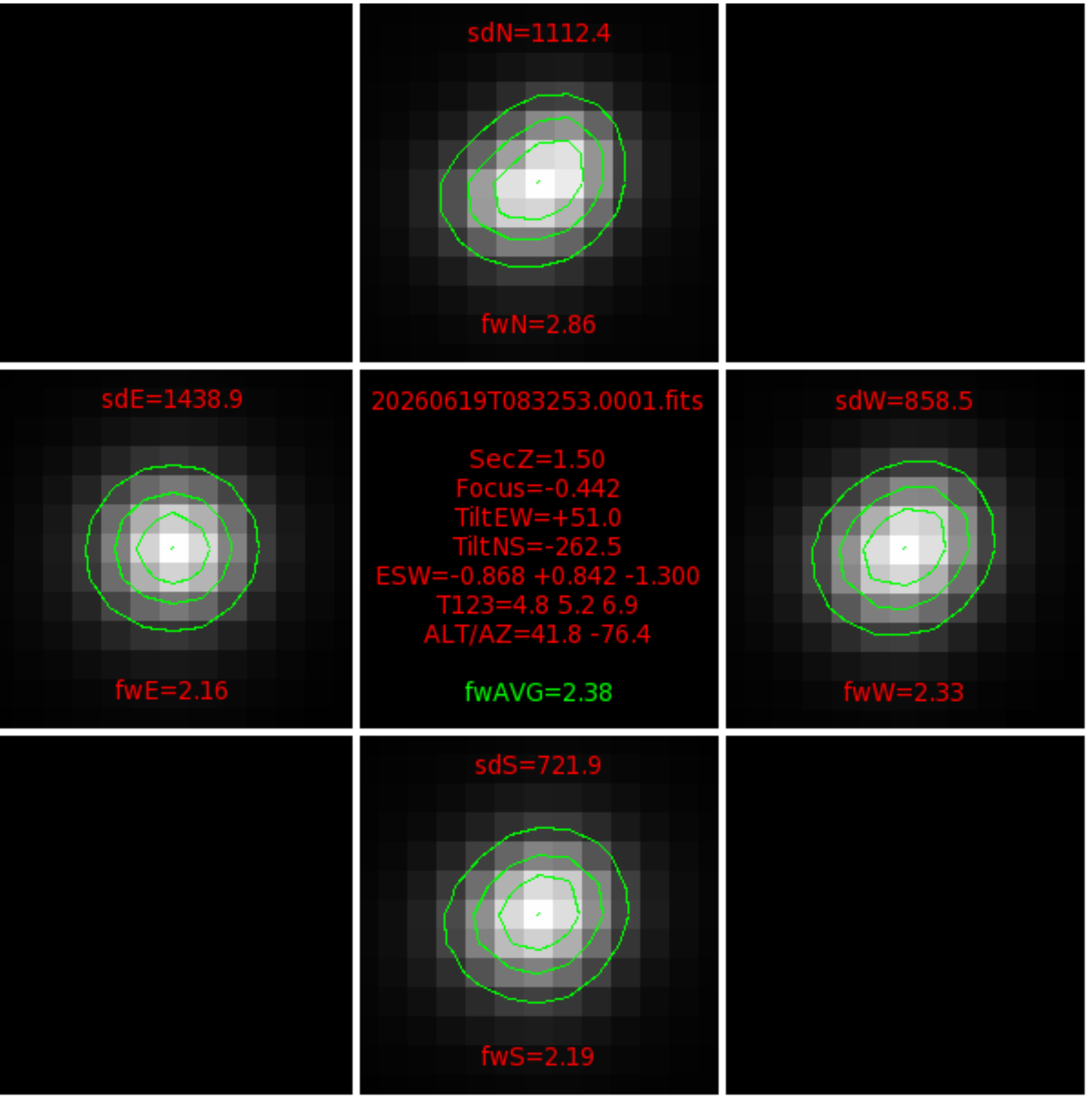

sdN=242.6
fwN=2.62
sdE=259.7
fwE=2.11
20260619T082734.0001.fits
SecZ=1.43
Focus=-0.442
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.868 +0.842 -1.300
T123=4.8 5.1 6.9
ALT/AZ=44.3 -68.3
fwAVG=2.32
sdW=748.7
fwW=2.36
sdS=476.6
fwS=2.21
0 0 0 0 0 0 0 0 0

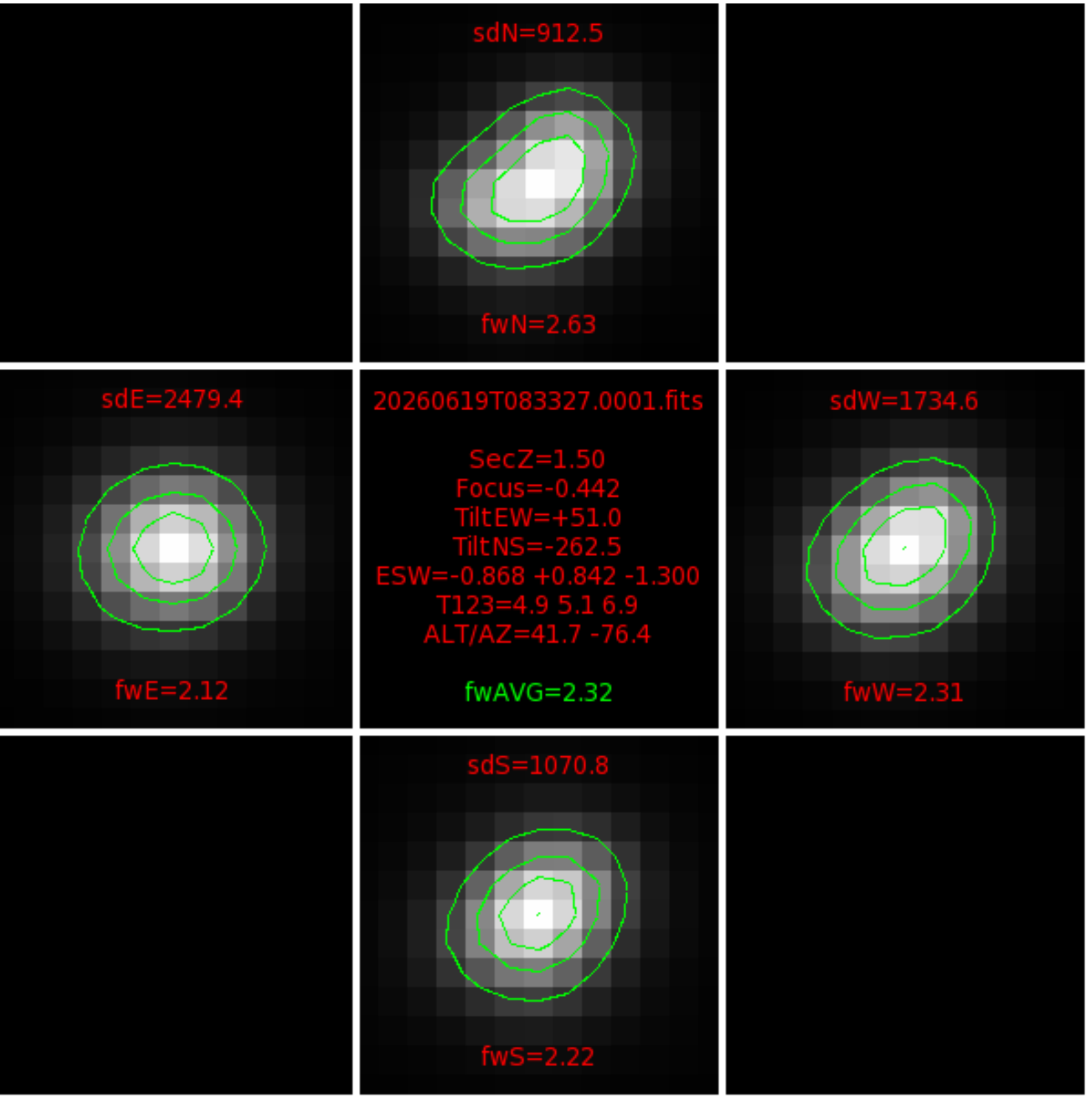

sdN=384.3
fwN=2.63
sdE=507.9
fwE=1.97
20260619T082850.0001.fits
SecZ=1.44
Focus=-0.442
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.868 +0.842 -1.300
T123=4.8 5.1 6.9
ALT/AZ=44.0 -68.2
fwAVG=2.23
sdW=879.2
fwW=2.21
sdS=764.5
fwS=2.12
0 0 0 0 0 0 0 0 0

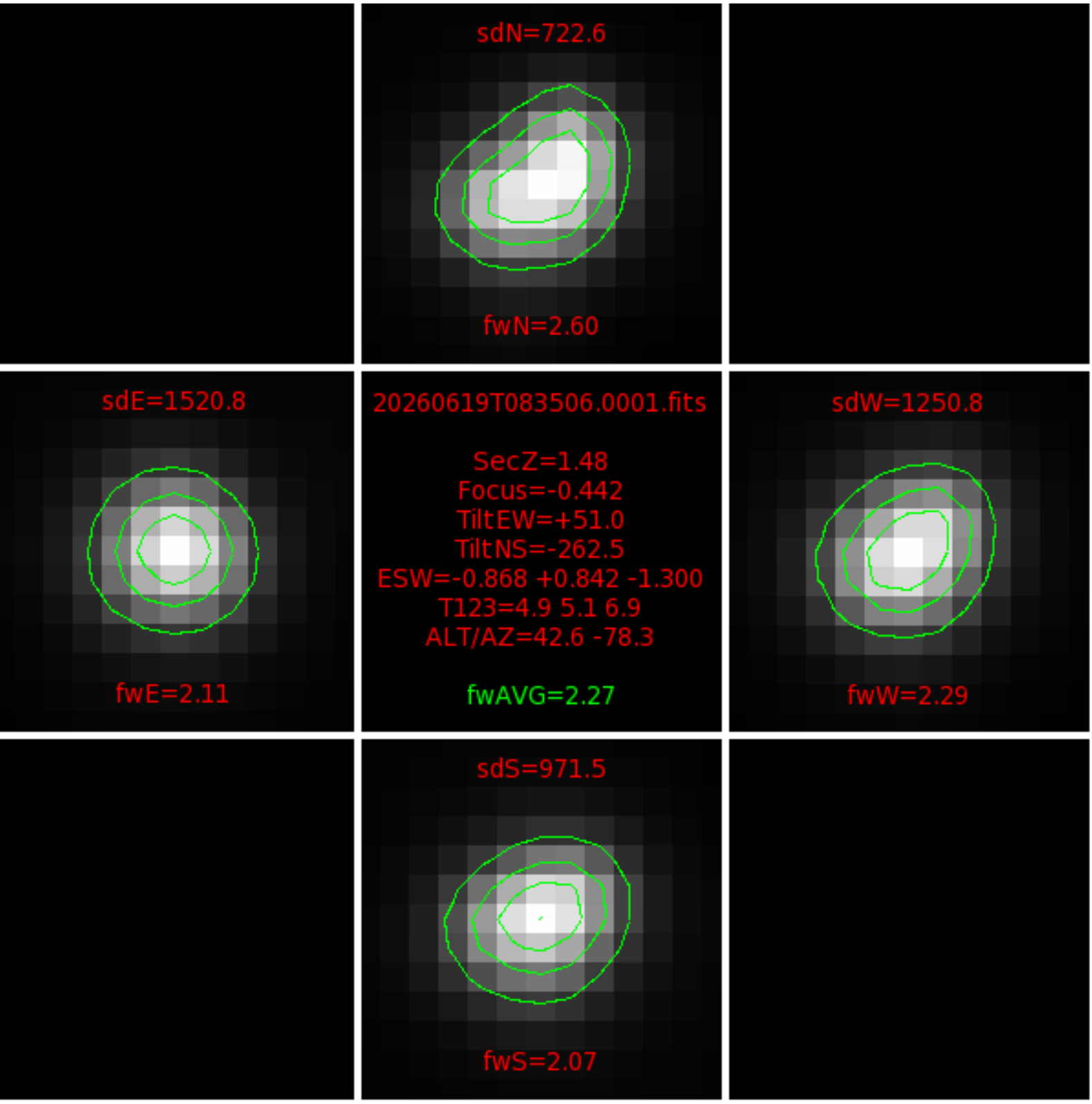

sdN=1054.5
fwN=2.55
sdE=1115.0
fwE=2.07
20260619T082923.0001.fits
SecZ=1.44
Focus=-0.442
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.868 +0.842 -1.300
T123=4.9 5.2 6.9
ALT/AZ=43.9 -68.2
fwAVG=2.28
sdW=1881.4
fwW=2.25
sdS=1532.7
fwS=2.27
0 0 0 0 0 0 0 0 0

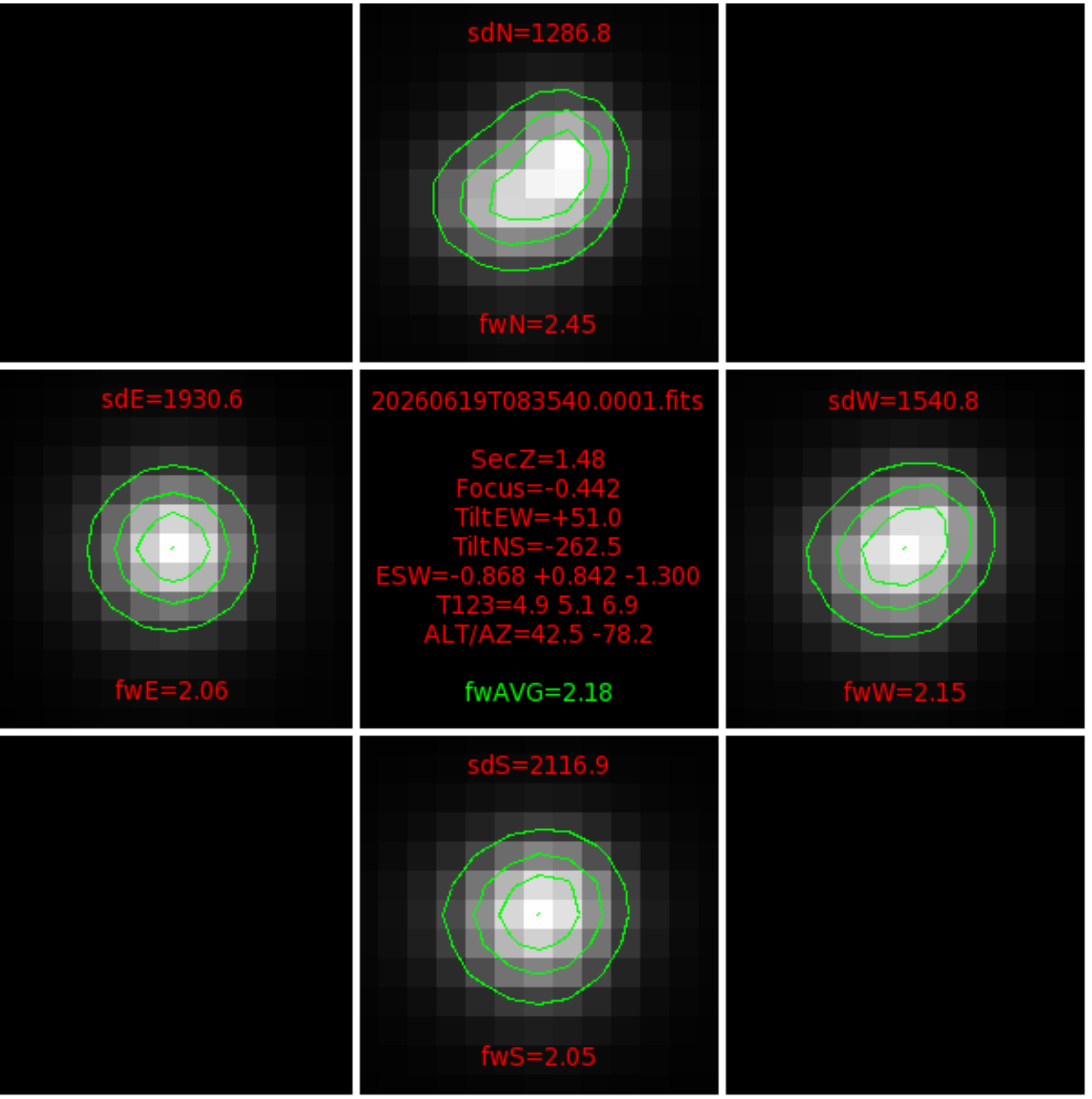

sdN=1124.8
fwN=2.82
sdE=1021.2
fwE=2.04
20260619T083047.0001.fits
SecZ=1.47
Focus=-0.442
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.868 +0.842 -1.300
T123=4.8 5.1 6.9
ALT/AZ=42.8 -73.8
fwAVG=2.31
sdW=1214.2
fwW=2.13
sdS=1014.0
fwS=2.24
0 0 0 0 0 0 0 0 0

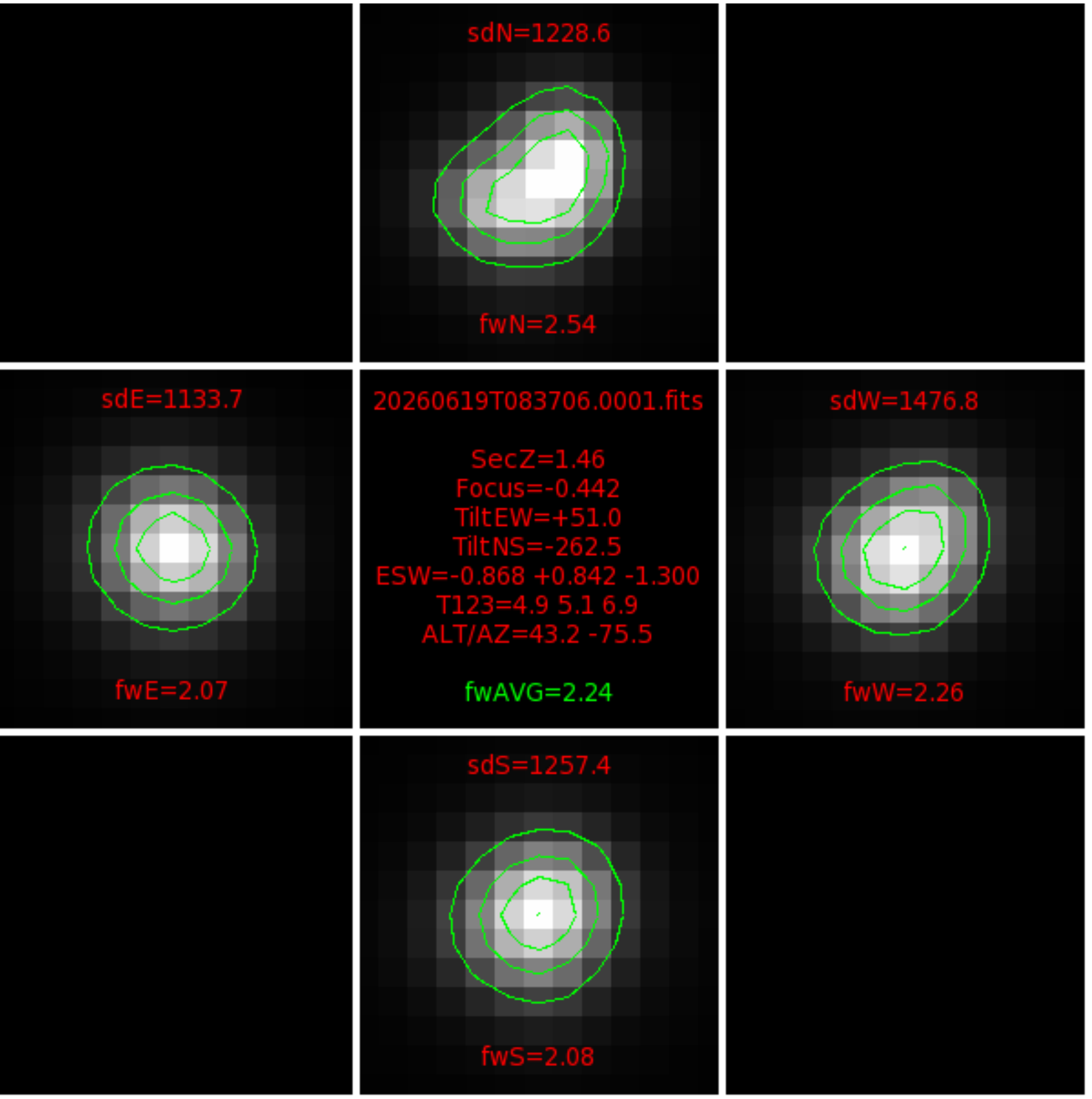

sdN=2091.1
fwN=2.78
sdE=1637.4
fwE=2.23
20260619T083122.0001.fits
SecZ=1.48
Focus=-0.442
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.868 +0.842 -1.300
T123=4.8 5.1 6.9
ALT/AZ=42.7 -73.8
fwAVG=2.51
sdW=687.1
fwW=2.64
sdS=1416.6
fwS=2.38
0 0 0 0 0 0 0 0 0

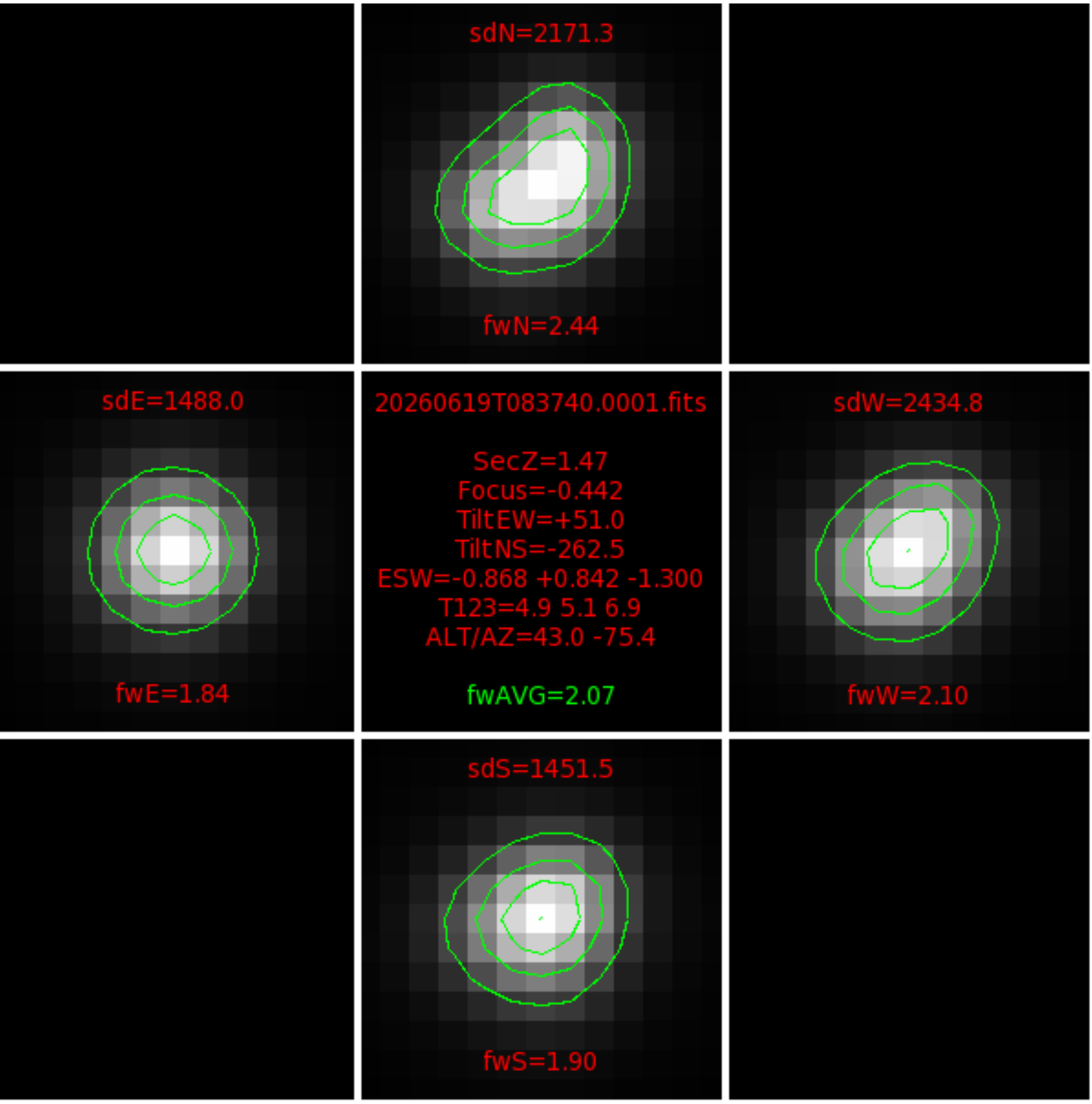

sdN=1112.4
fwN=2.86
sdE=1438.9
fwE=2.16
20260619T083253.0001.fits
SecZ=1.50
Focus=-0.442
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.868 +0.842 -1.300
T123=4.8 5.2 6.9
ALT/AZ=41.8 -76.4
fwAVG=2.38
sdW=858.5
fwW=2.33
sdS=721.9
fwS=2.19
0 0 0 0 0 0 0 0 0

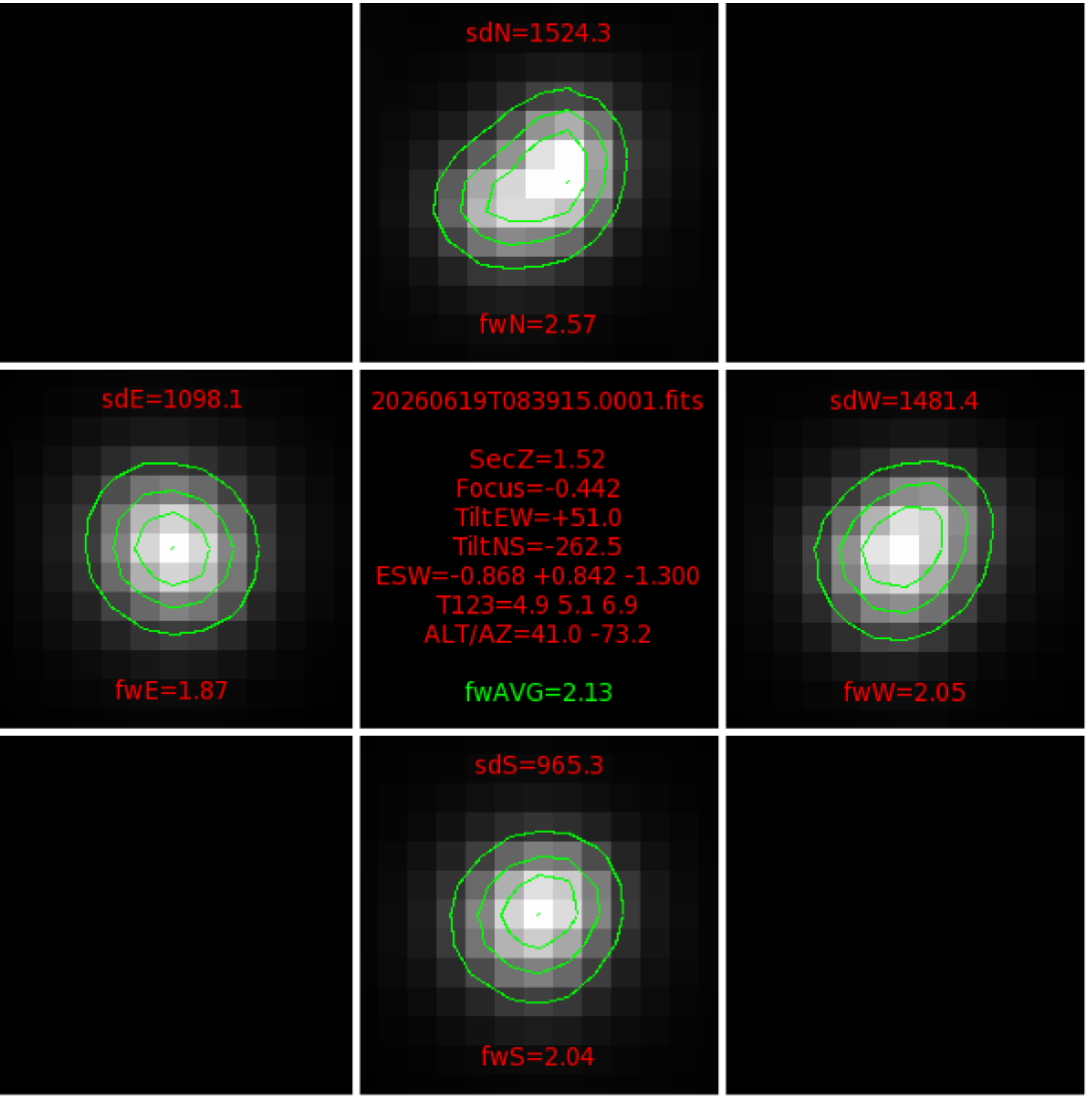

sdN=912.5
fwN=2.63
sdE=2479.4
fwE=2.12
20260619T083327.0001.fits
SecZ=1.50
Focus=-0.442
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.868 +0.842 -1.300
T123=4.9 5.1 6.9
ALT/AZ=41.7 -76.4
fwAVG=2.32
sdW=1734.6
fwW=2.31
sdS=1070.8
fwS=2.22
0 0 0 0 0 0 0 0 0

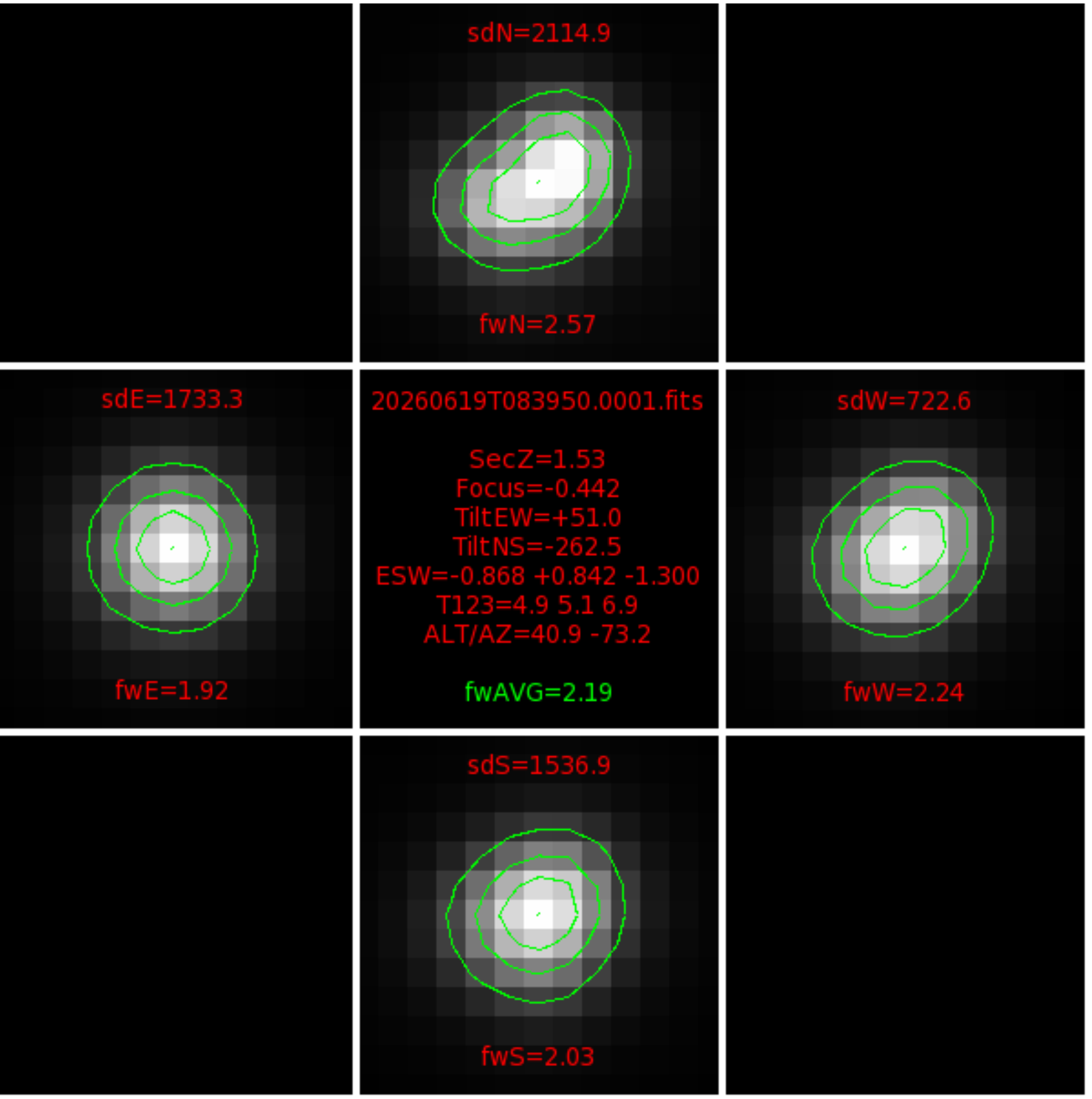

sdN=722.6
fwN=2.60
sdE=1520.8
fwE=2.11
20260619T083506.0001.fits
SecZ=1.48
Focus=-0.442
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.868 +0.842 -1.300
T123=4.9 5.1 6.9
ALT/AZ=42.6 -78.3
fwAVG=2.27
sdW=1250.8
fwW=2.29
sdS=971.5
fwS=2.07
0 0 0 0 0 0 0 0 0

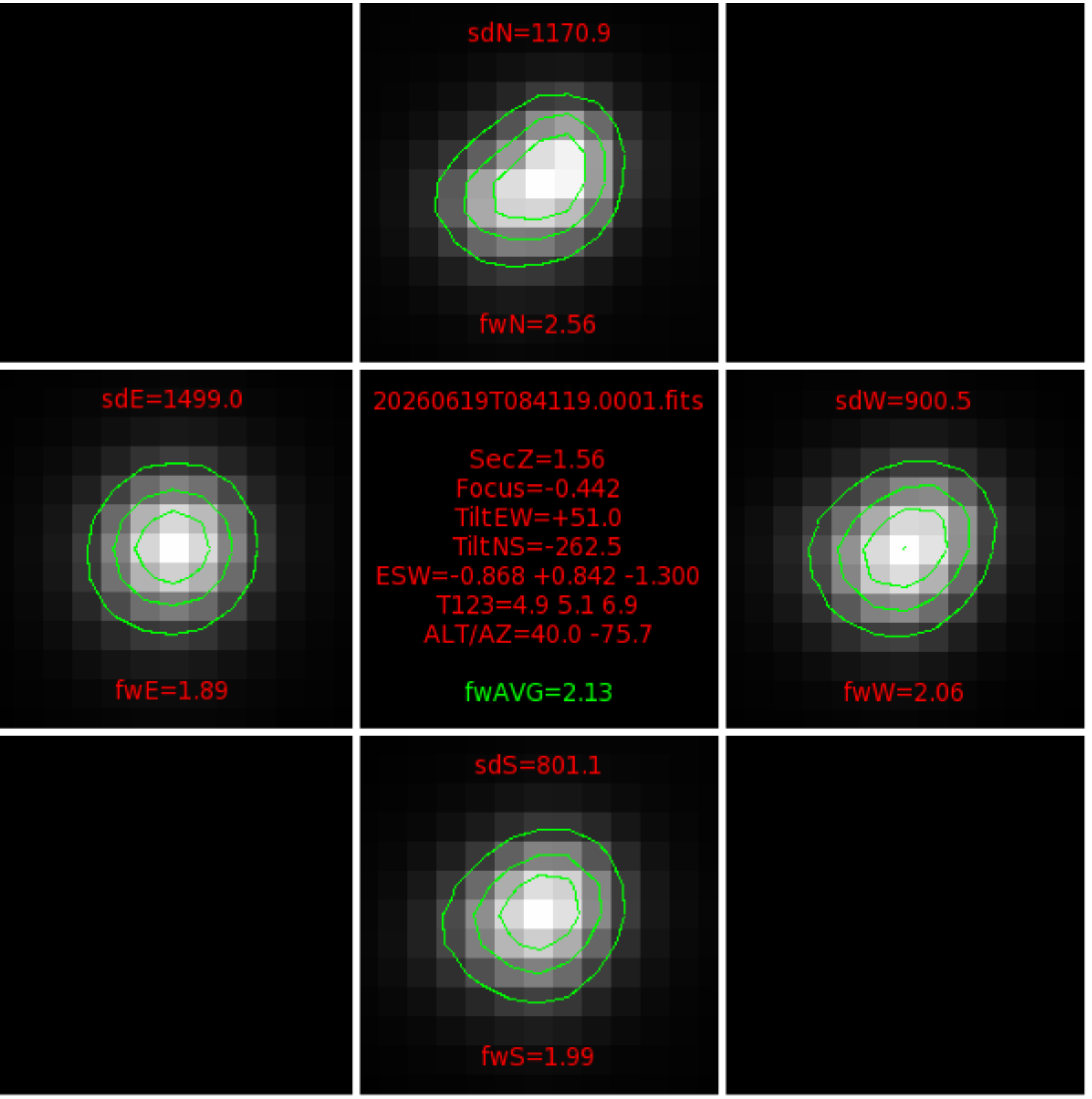

sdN=1286.8
fwN=2.45
sdE=1930.6
fwE=2.06
20260619T083540.0001.fits
SecZ=1.48
Focus=-0.442
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.868 +0.842 -1.300
T123=4.9 5.1 6.9
ALT/AZ=42.5 -78.2
fwAVG=2.18
sdW=1540.8
fwW=2.15
sdS=2116.9
fwS=2.05
0 0 0 0 0 0 0 0 0

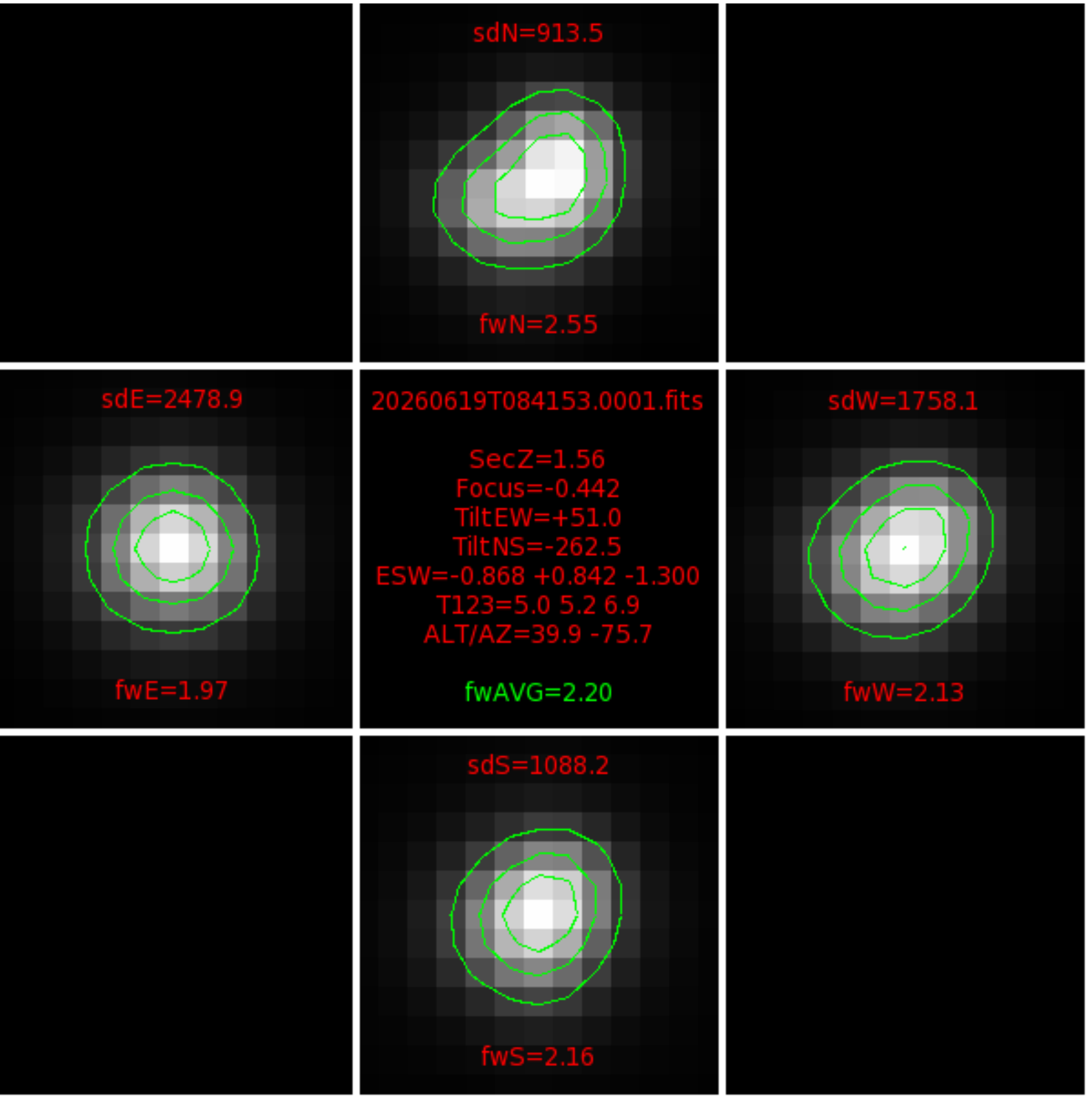

sdN=1228.6
fwN=2.54
sdE=1133.7
fwE=2.07
20260619T083706.0001.fits
SecZ=1.46
Focus=-0.442
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.868 +0.842 -1.300
T123=4.9 5.1 6.9
ALT/AZ=43.2 -75.5
fwAVG=2.24
sdW=1476.8
fwW=2.26
sdS=1257.4
fwS=2.08
0 0 0 0 0 0 0 0 0

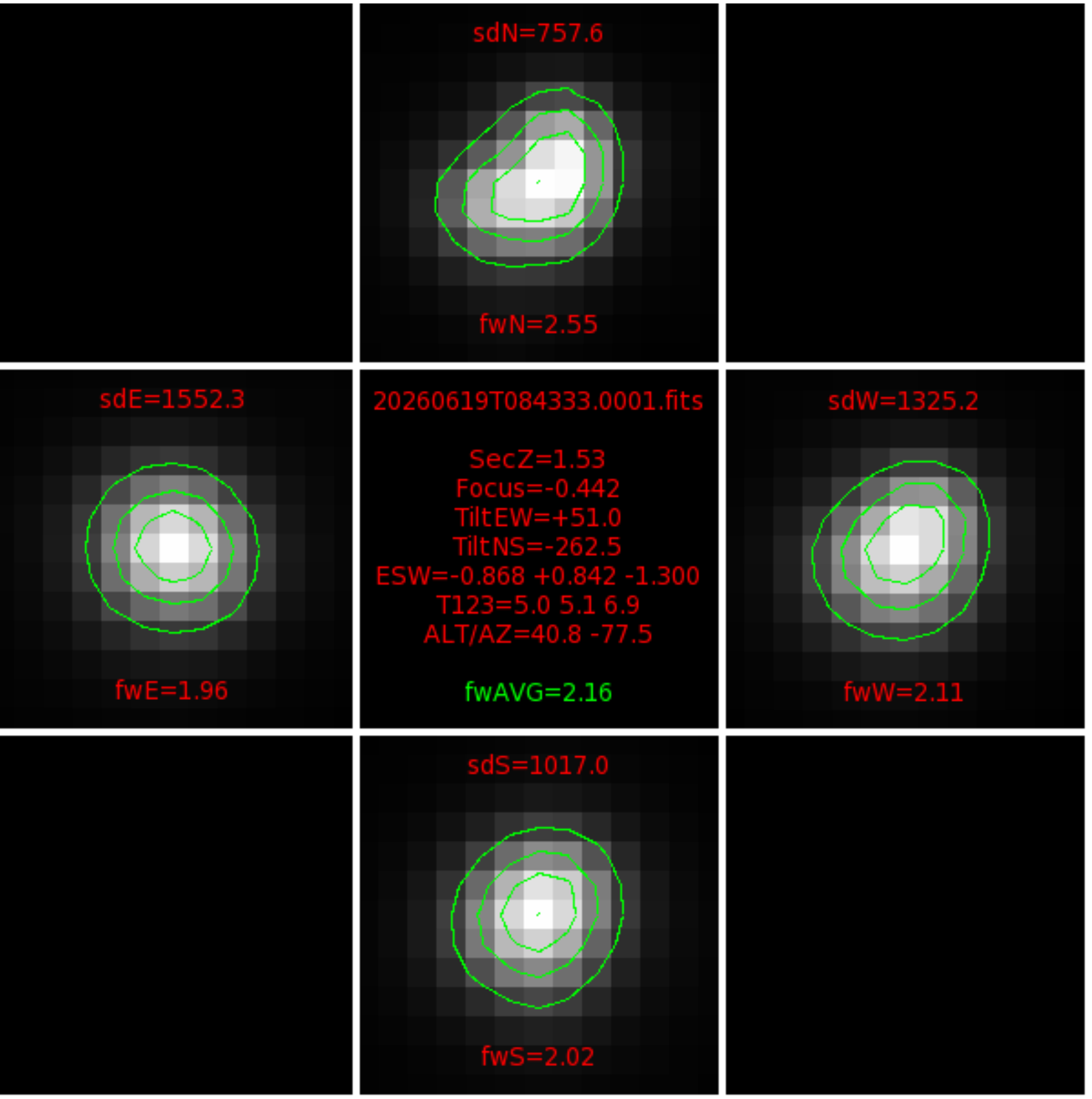

sdN=2171.3
fwN=2.44
sdE=1488.0
fwE=1.84
20260619T083740.0001.fits
SecZ=1.47
Focus=-0.442
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.868 +0.842 -1.300
T123=4.9 5.1 6.9
ALT/AZ=43.0 -75.4
fwAVG=2.07
sdW=2434.8
fwW=2.10
sdS=1451.5
fwS=1.90
0 0 0 0 0 0 0 0 0

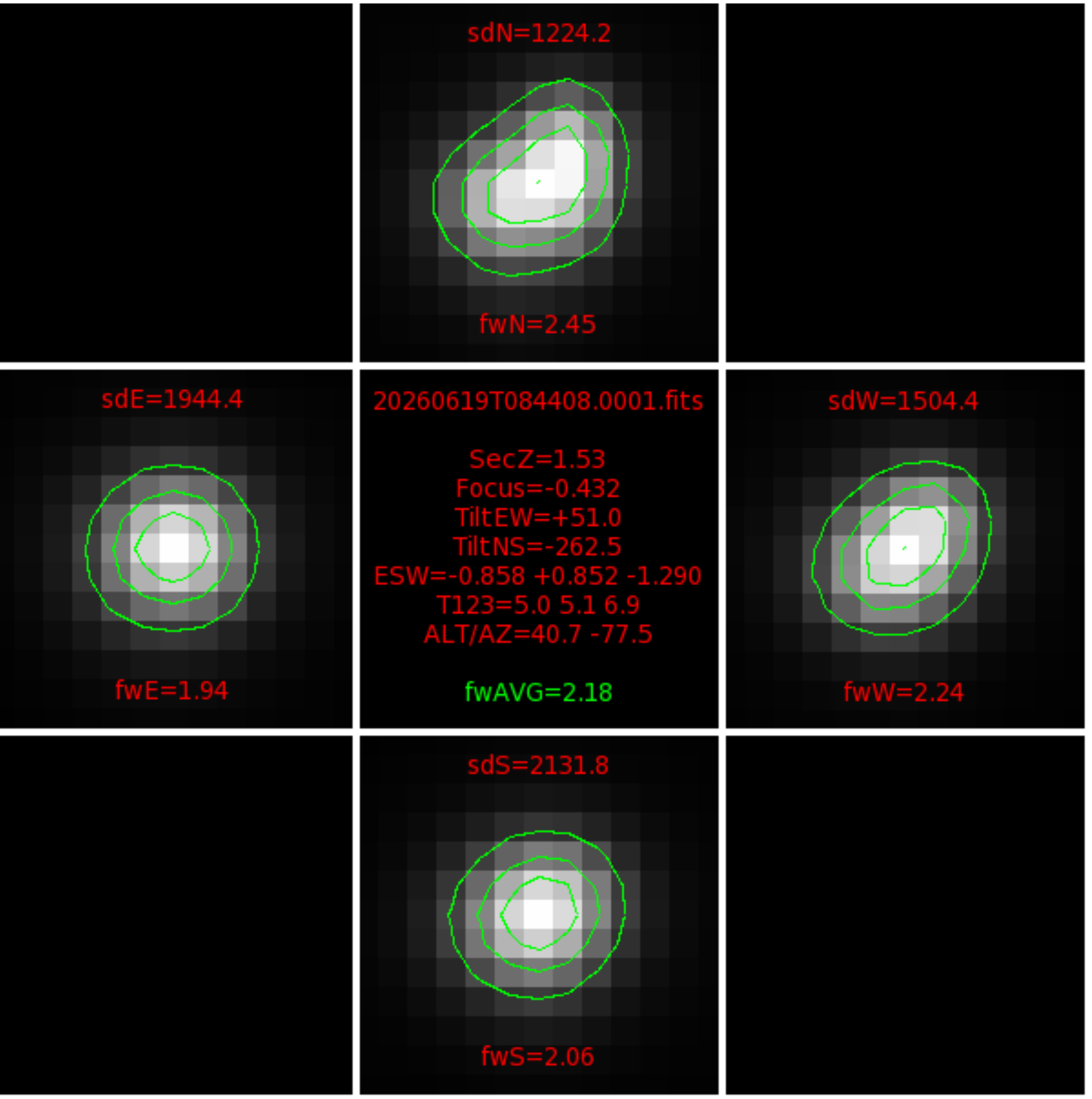

sdN=1524.3
fwN=2.57
sdE=1098.1
fwE=1.87
20260619T083915.0001.fits
SecZ=1.52
Focus=-0.442
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.868 +0.842 -1.300
T123=4.9 5.1 6.9
ALT/AZ=41.0 -73.2
fwAVG=2.13
sdW=1481.4
fwW=2.05
sdS=965.3
fwS=2.04
0 0 0 0 0 0 0 0 0

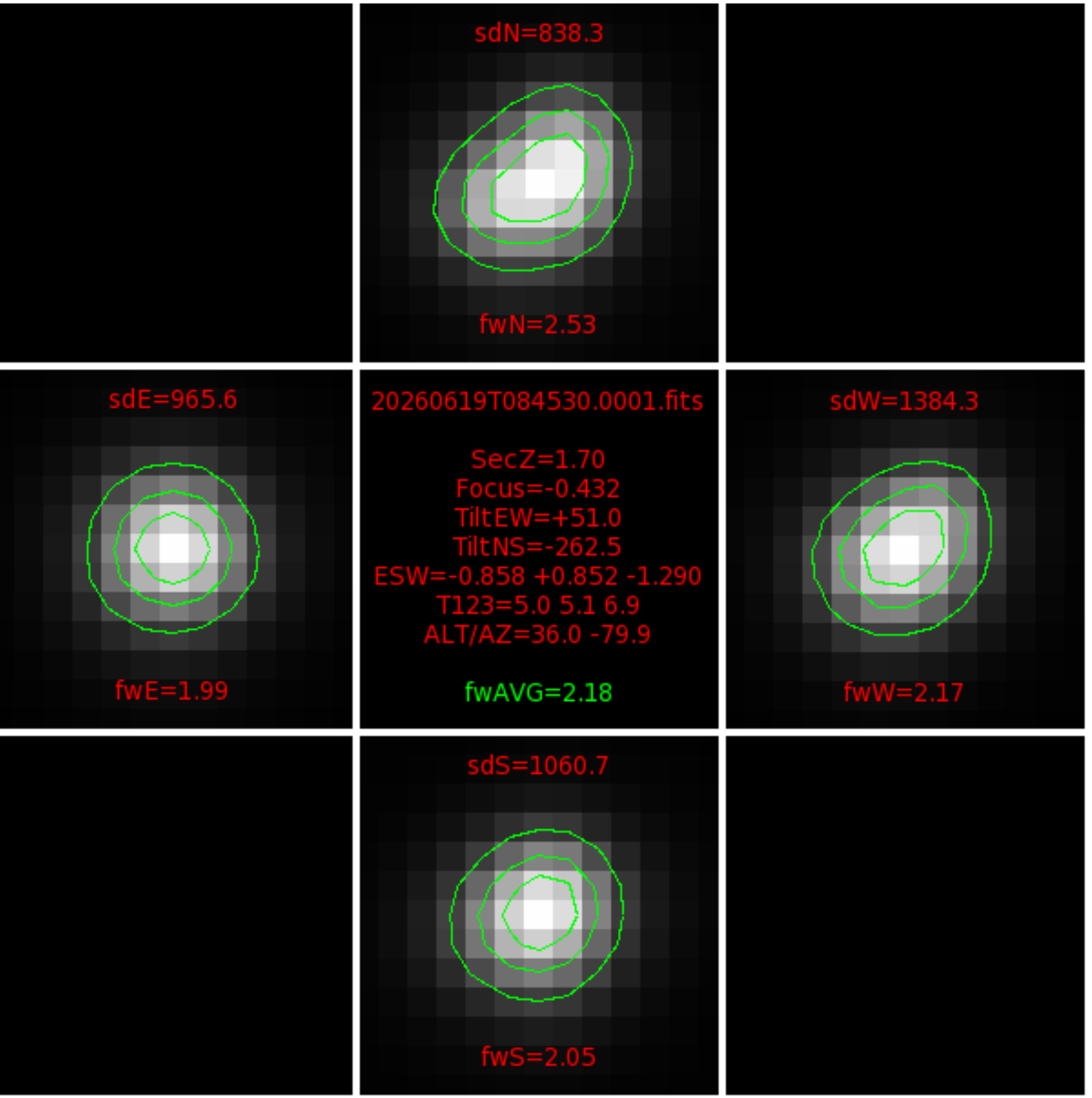

sdN=2114.9
fwN=2.57
sdE=1733.3
fwE=1.92
20260619T083950.0001.fits
SecZ=1.53
Focus=-0.442
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.868 +0.842 -1.300
T123=4.9 5.1 6.9
ALT/AZ=40.9 -73.2
fwAVG=2.19
sdW=722.6
fwW=2.24
sdS=1536.9
fwS=2.03
0 0 0 0 0 0 0 0 0

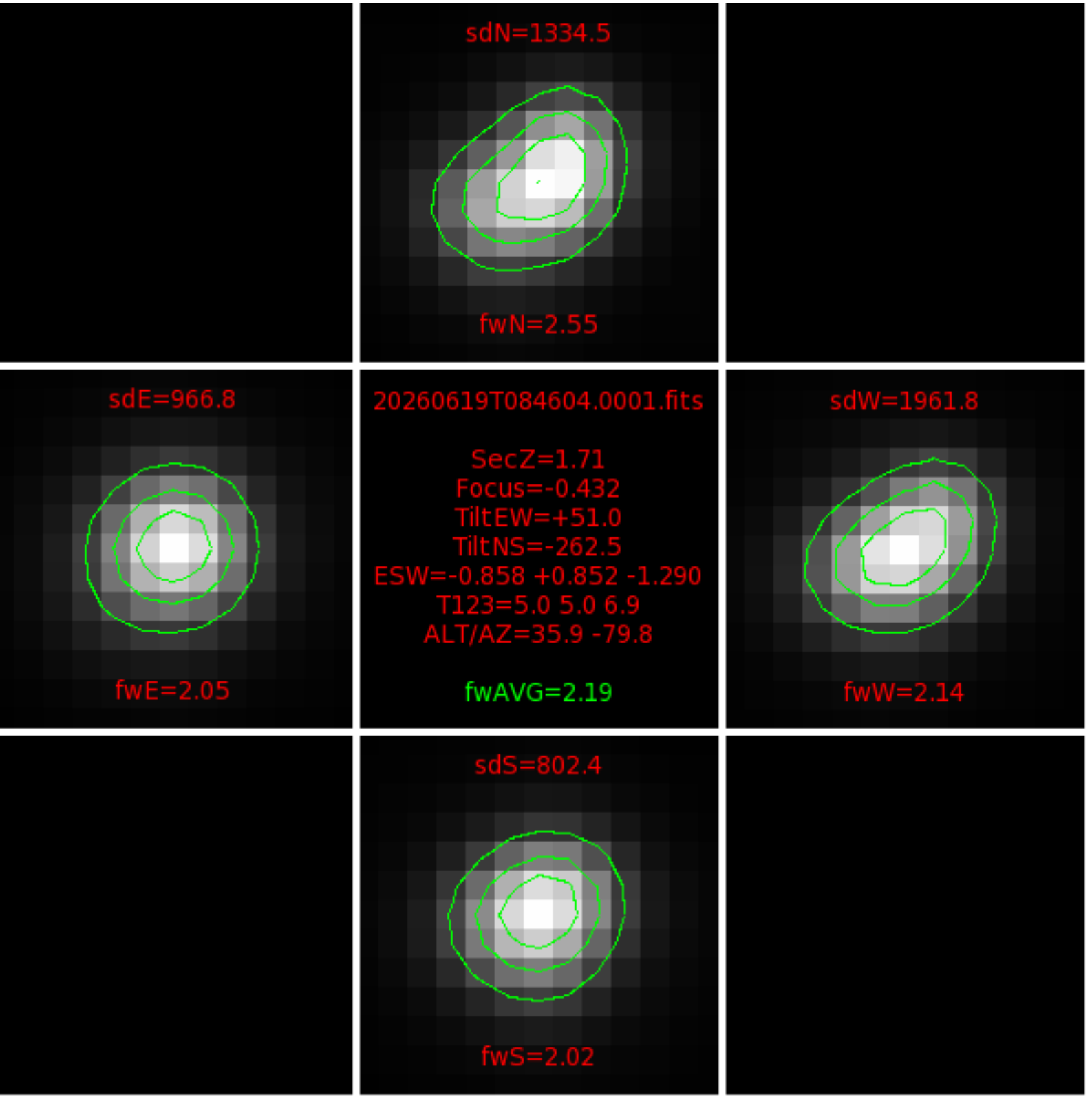

sdN=1170.9
fwN=2.56
sdE=1499.0
fwE=1.89
20260619T084119.0001.fits
SecZ=1.56
Focus=-0.442
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.868 +0.842 -1.300
T123=4.9 5.1 6.9
ALT/AZ=40.0 -75.7
fwAVG=2.13
sdW=900.5
fwW=2.06
sdS=801.1
fwS=1.99
0 0 0 0 0 0 0 0 0

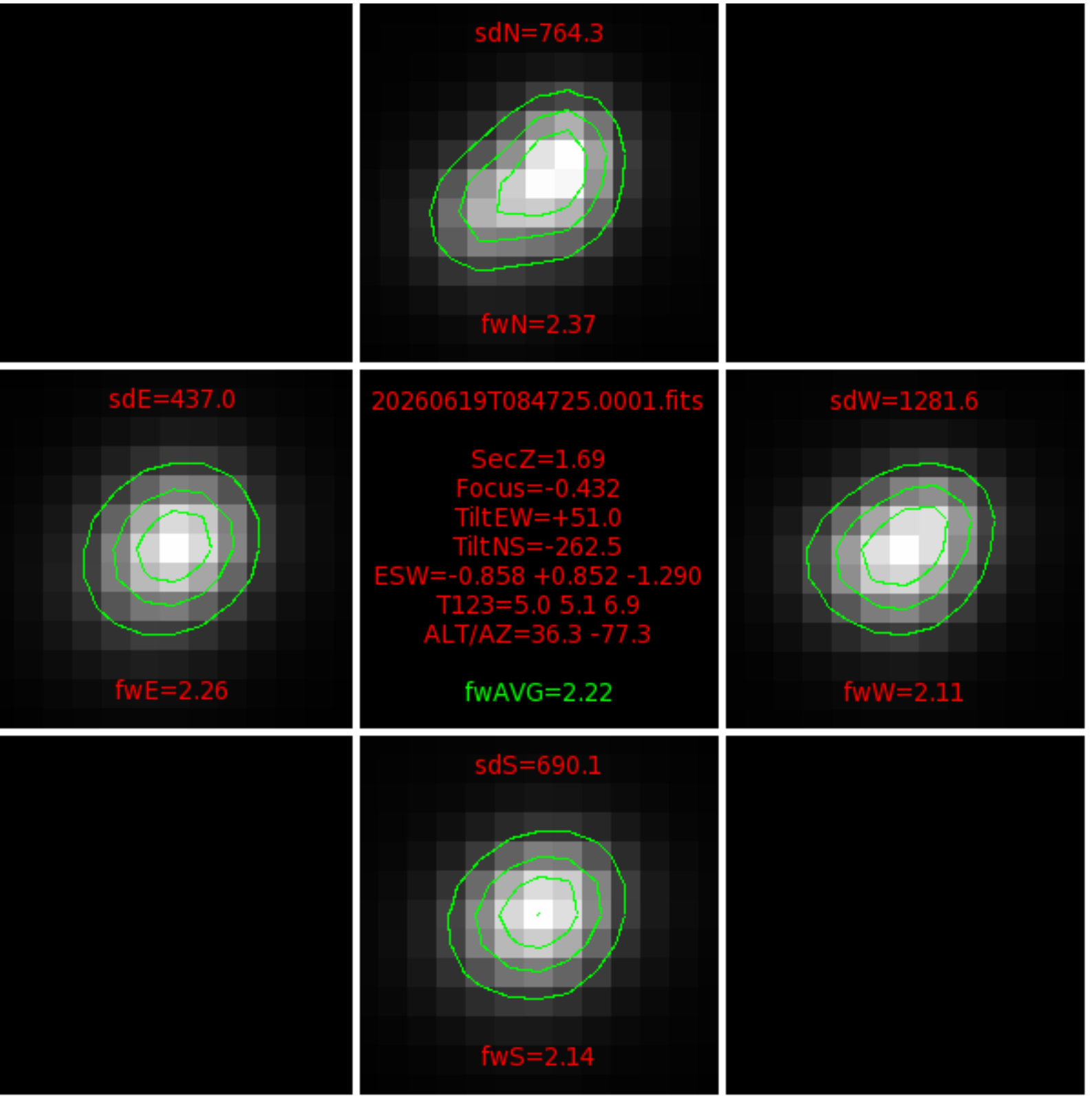

sdN=913.5
fwN=2.55
sdE=2478.9
fwE=1.97
20260619T084153.0001.fits
SecZ=1.56
Focus=-0.442
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.868 +0.842 -1.300
T123=5.0 5.2 6.9
ALT/AZ=39.9 -75.7
fwAVG=2.20
sdW=1758.1
fwW=2.13
sdS=1088.2
fwS=2.16
0 0 0 0 0 0 0 0 0

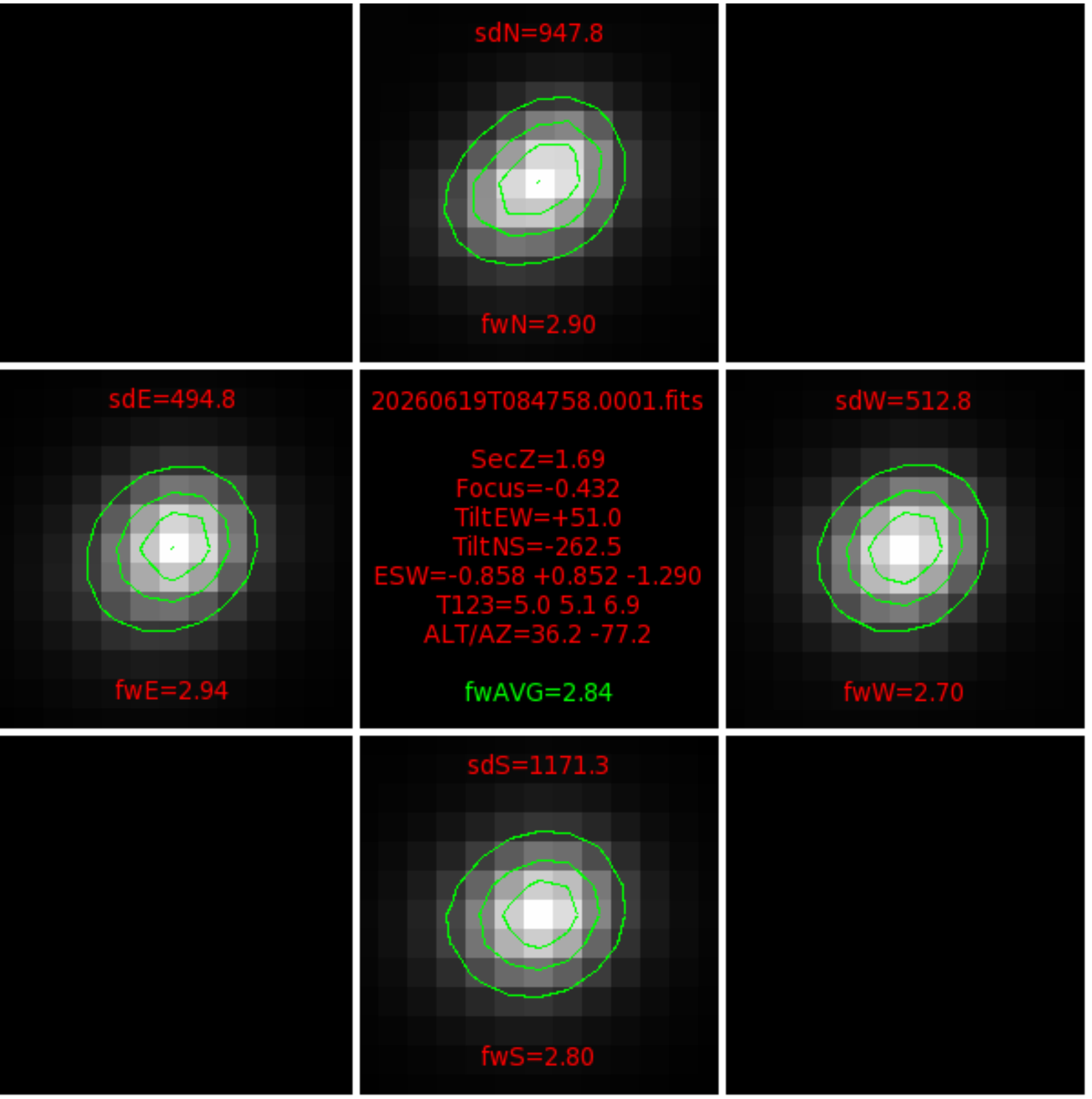

sdN=757.6
fwN=2.55
sdE=1552.3
fwE=1.96
20260619T084333.0001.fits
SecZ=1.53
Focus=-0.442
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.868 +0.842 -1.300
T123=5.0 5.1 6.9
ALT/AZ=40.8 -77.5
fwAVG=2.16
sdW=1325.2
fwW=2.11
sdS=1017.0
fwS=2.02
0 0 0 0 0 0 0 0 0

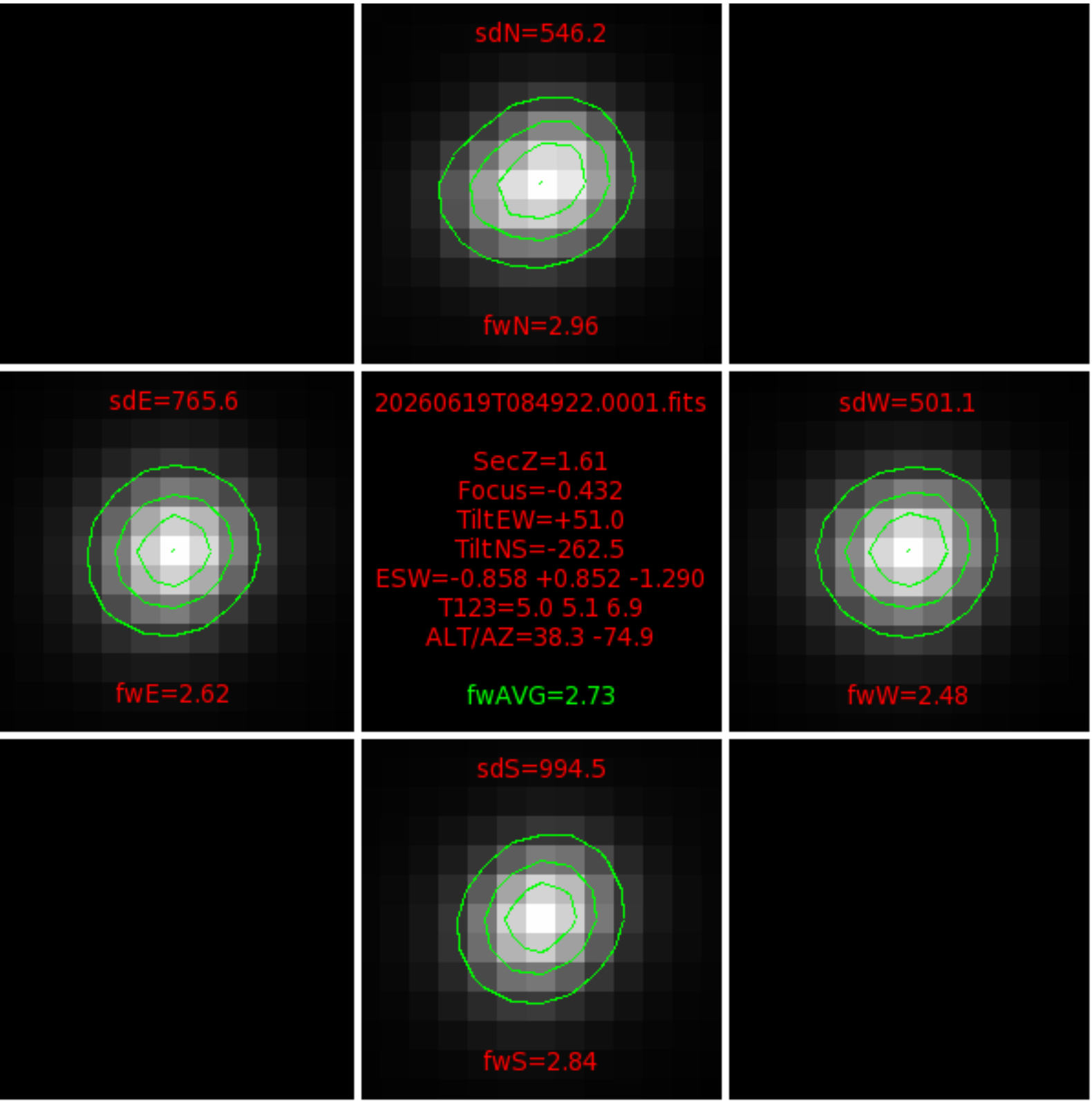

sdN=1224.2
fwN=2.45
sdE=1944.4
fwE=1.94
20260619T084408.0001.fits
SecZ=1.53
Focus=-0.432
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.858 +0.852 -1.290
T123=5.0 5.1 6.9
ALT/AZ=40.7 -77.5
fwAVG=2.18
sdW=1504.4
fwW=2.24
sdS=2131.8
fwS=2.06
0 0 0 0 0 0 0 0 0

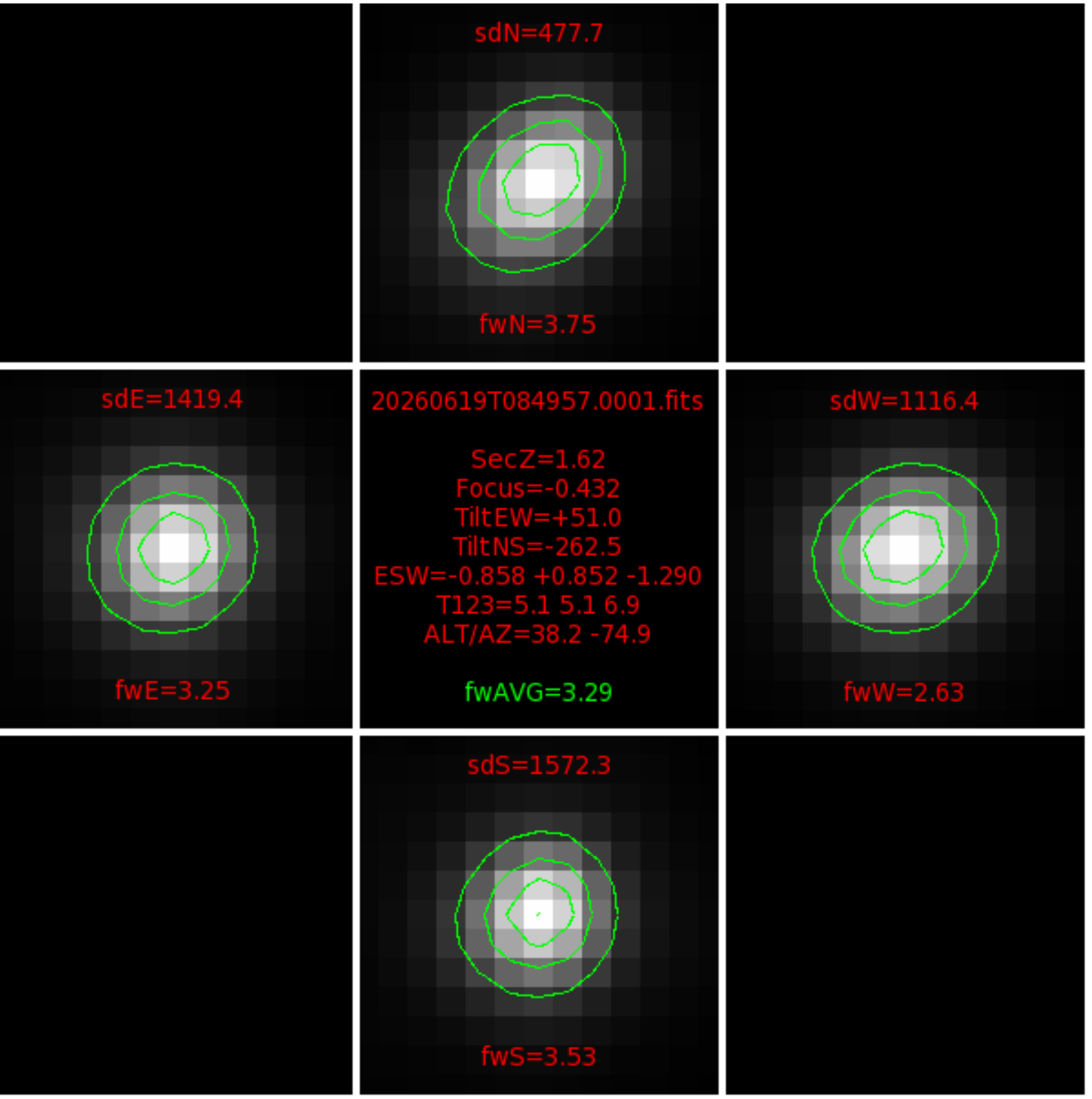

sdN=838.3
fwN=2.53
sdE=965.6
fwE=1.99
20260619T084530.0001.fits
SecZ=1.70
Focus=-0.432
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.858 +0.852 -1.290
T123=5.0 5.1 6.9
ALT/AZ=36.0 -79.9
fwAVG=2.18
sdW=1384.3
fwW=2.17
sdS=1060.7
fwS=2.05
0 0 0 0 0 0 0 0 0

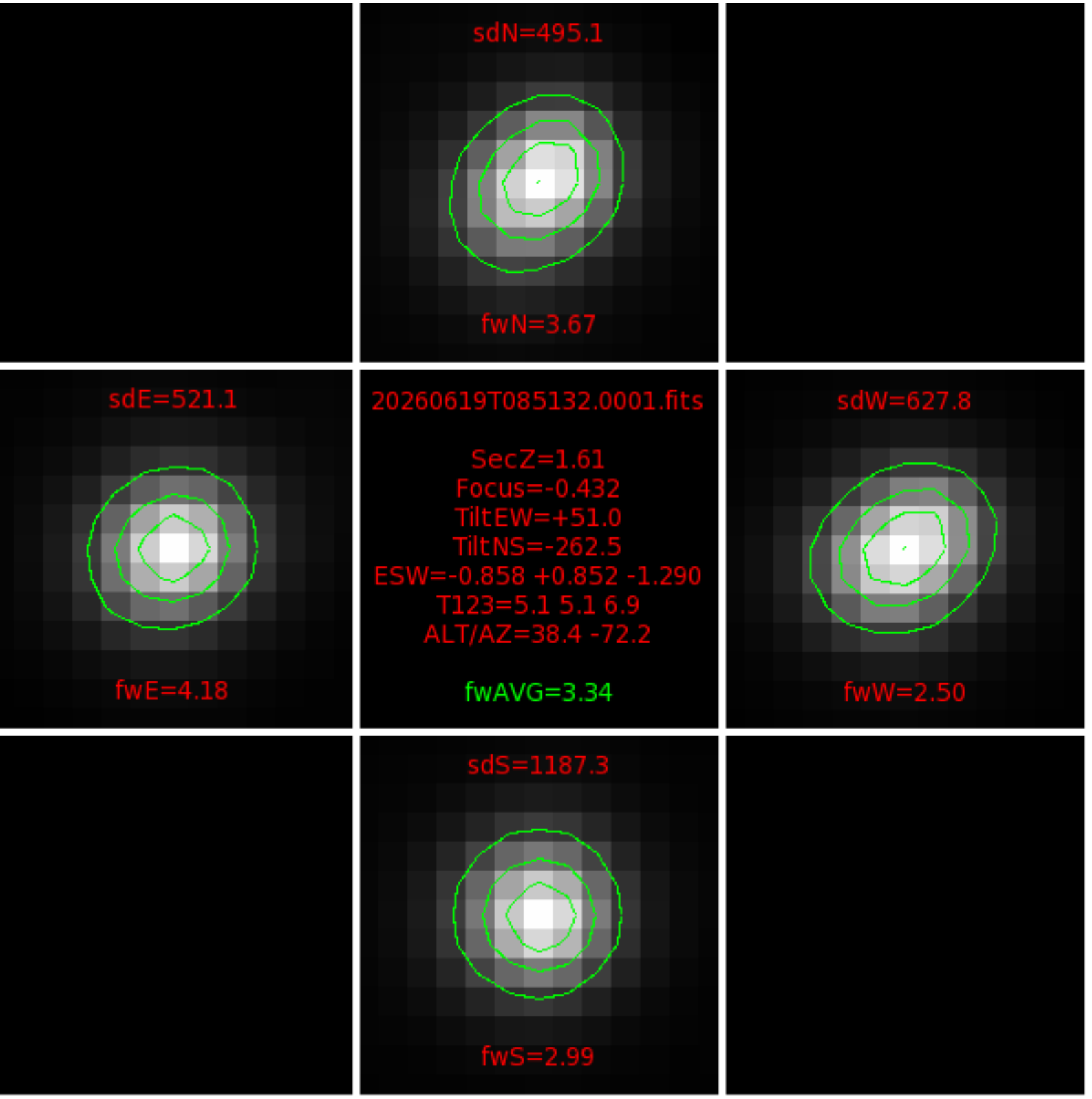

sdN=1334.5
fwN=2.55
sdE=966.8
fwE=2.05
20260619T084604.0001.fits
SecZ=1.71
Focus=-0.432
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.858 +0.852 -1.290
T123=5.0 5.0 6.9
ALT/AZ=35.9 -79.8
fwAVG=2.19
sdW=1961.8
fwW=2.14
sdS=802.4
fwS=2.02
0 0 0 0 0 0 0 0 0

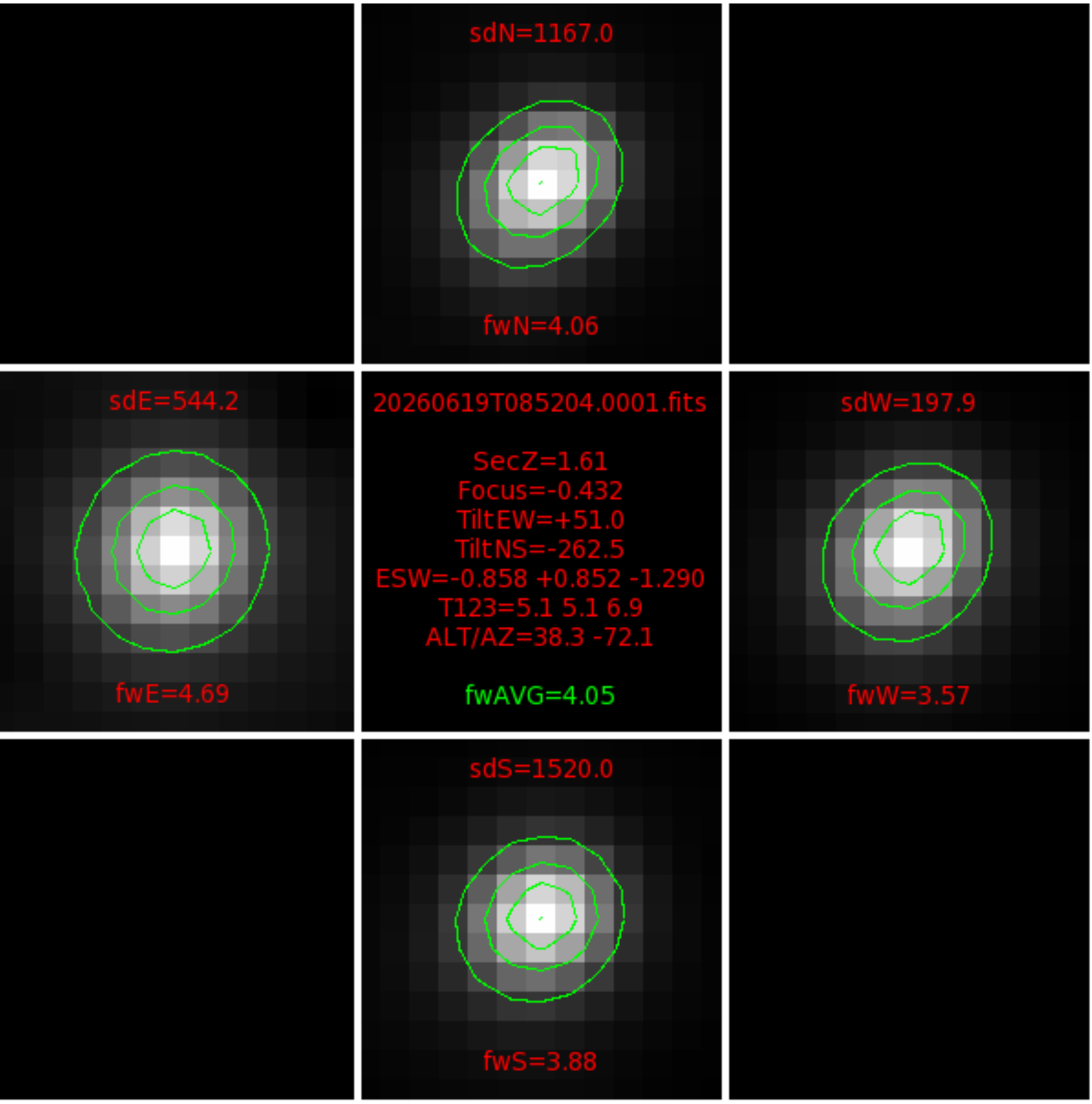

sdN=764.3
fwN=2.37
sdE=437.0
fwE=2.26
20260619T084725.0001.fits
SecZ=1.69
Focus=-0.432
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.858 +0.852 -1.290
T123=5.0 5.1 6.9
ALT/AZ=36.3 -77.3
fwAVG=2.22
sdW=1281.6
fwW=2.11
sdS=690.1
fwS=2.14
0 0 0 0 0 0 0 0 0

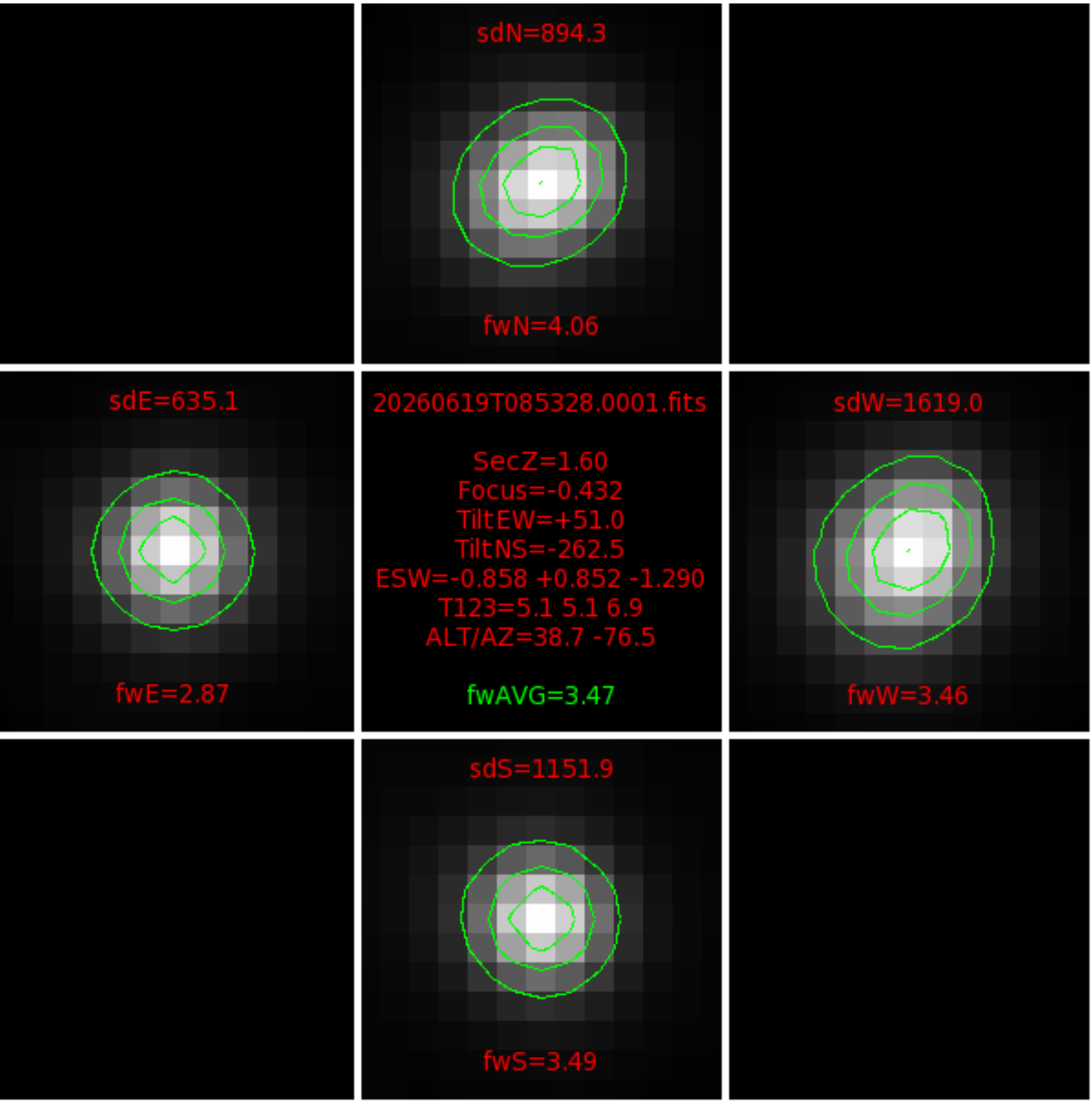

sdN=947.8
fwN=2.90
sdE=494.8
fwE=2.94
20260619T084758.0001.fits
SecZ=1.69
Focus=-0.432
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.858 +0.852 -1.290
T123=5.0 5.1 6.9
ALT/AZ=36.2 -77.2
fwAVG=2.84
sdW=512.8
fwW=2.70
sdS=1171.3
fwS=2.80
0 0 0 0 0 0 0 0 0

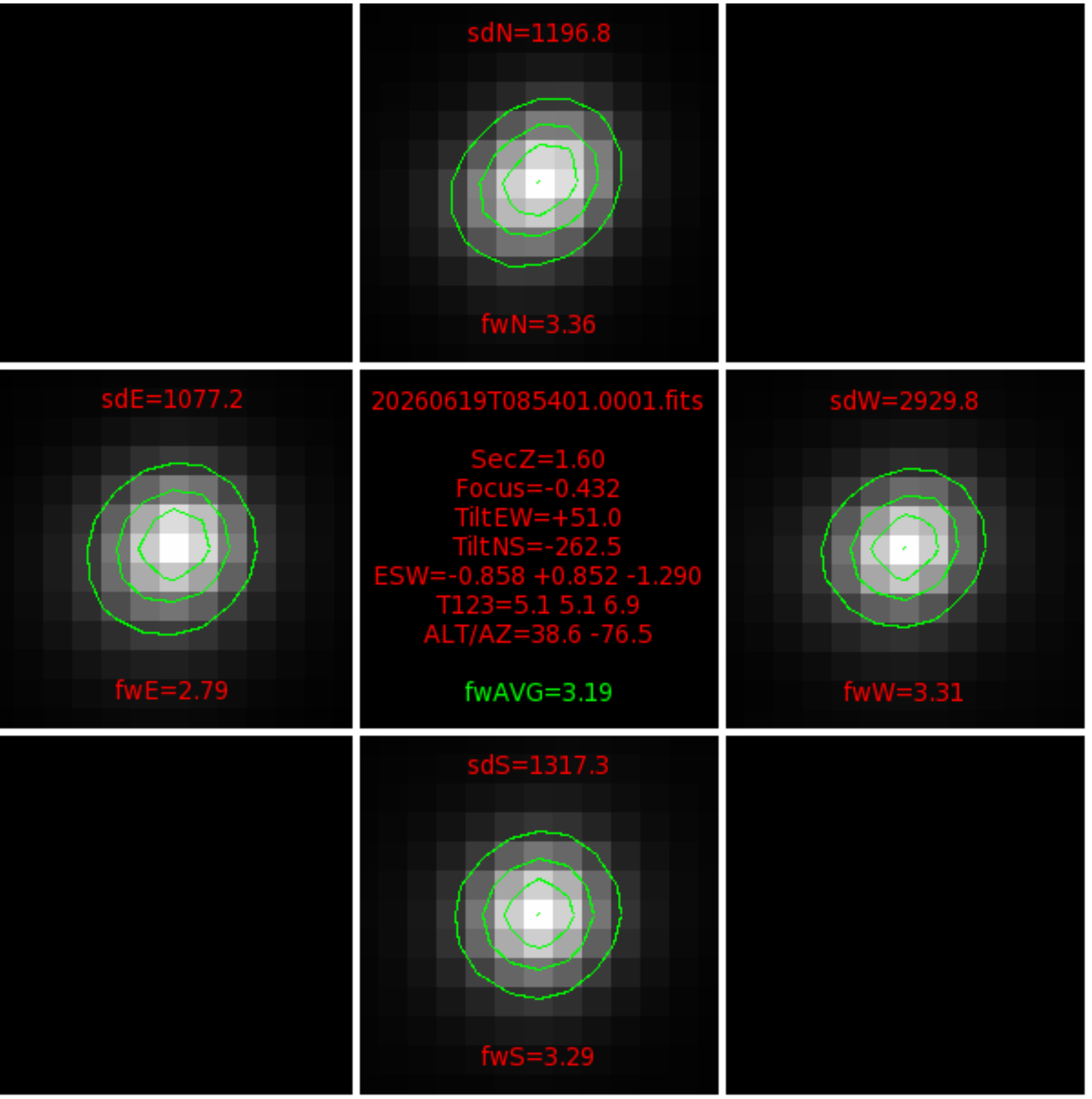

sdN=546.2
fwN=2.96
sdE=765.6
fwE=2.62
20260619T084922.0001.fits
SecZ=1.61
Focus=-0.432
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.858 +0.852 -1.290
T123=5.0 5.1 6.9
ALT/AZ=38.3 -74.9
fwAVG=2.73
sdW=501.1
fwW=2.48
sdS=994.5
fwS=2.84
0 0 0 0 0 0 0 0 0

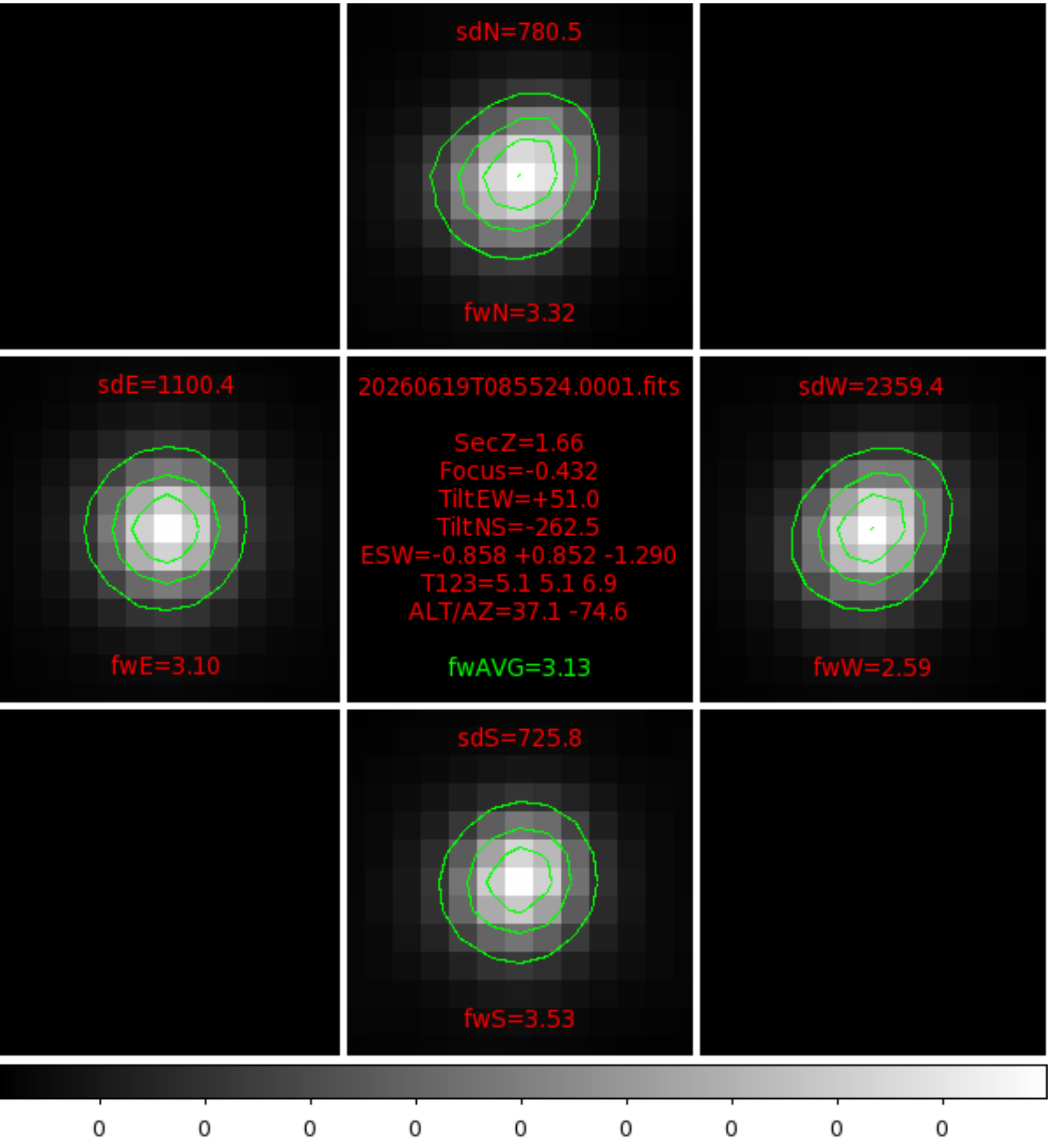

sdN=477.7
fwN=3.75
sdE=1419.4
fwE=3.25
20260619T084957.0001.fits
SecZ=1.62
Focus=-0.432
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.858 +0.852 -1.290
T123=5.1 5.1 6.9
ALT/AZ=38.2 -74.9
fwAVG=3.29
sdW=1116.4
fwW=2.63
sdS=1572.3
fwS=3.53
0 0 0 0 0 0 0 0 0

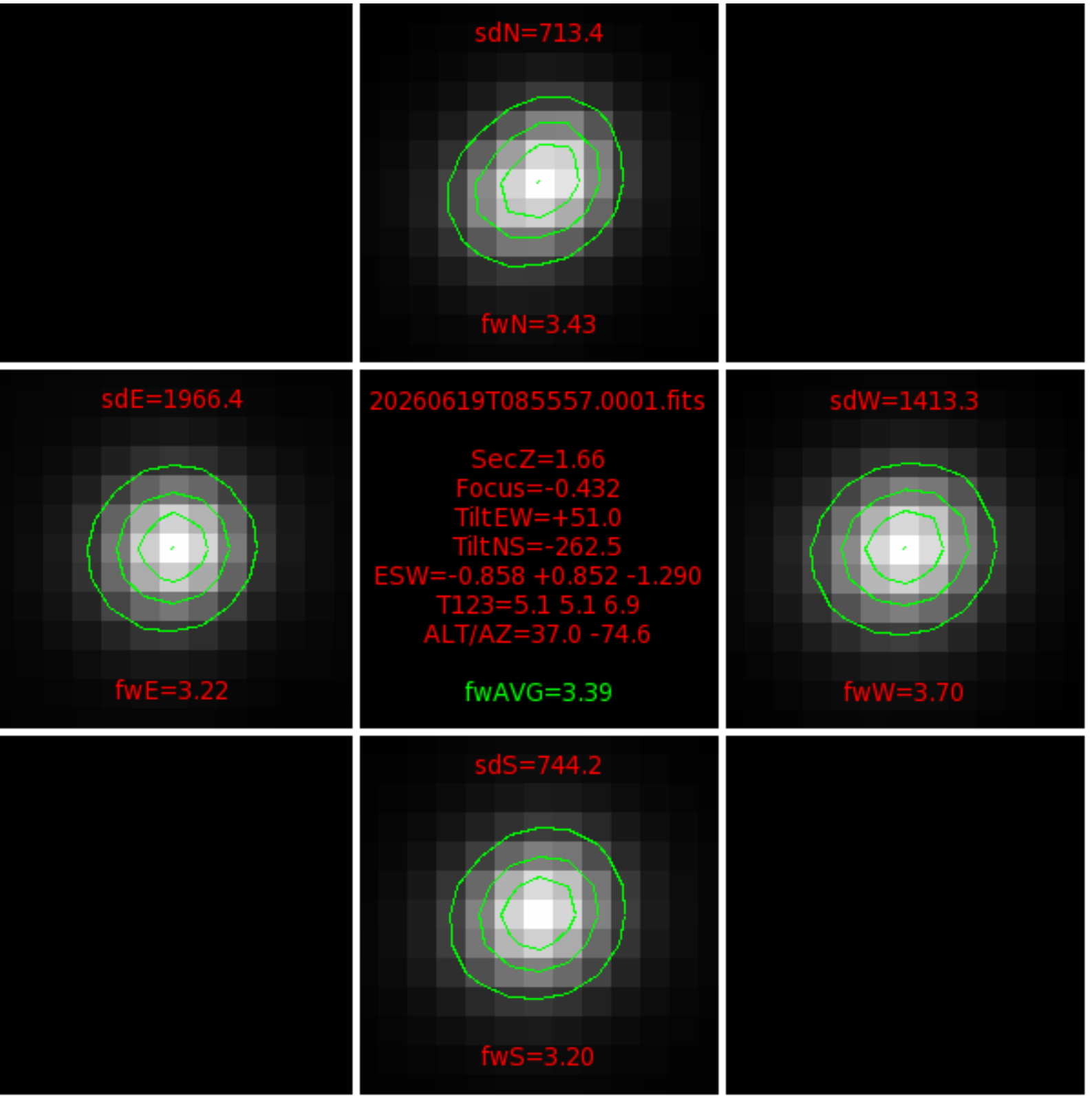

sdN=495.1
fwN=3.67
sdE=521.1
fwE=4.18
20260619T085132.0001.fits
SecZ=1.61
Focus=-0.432
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.858 +0.852 -1.290
T123=5.1 5.1 6.9
ALT/AZ=38.4 -72.2
fwAVG=3.34
sdW=627.8
fwW=2.50
sdS=1187.3
fwS=2.99
0 0 0 0 0 0 0 0 0

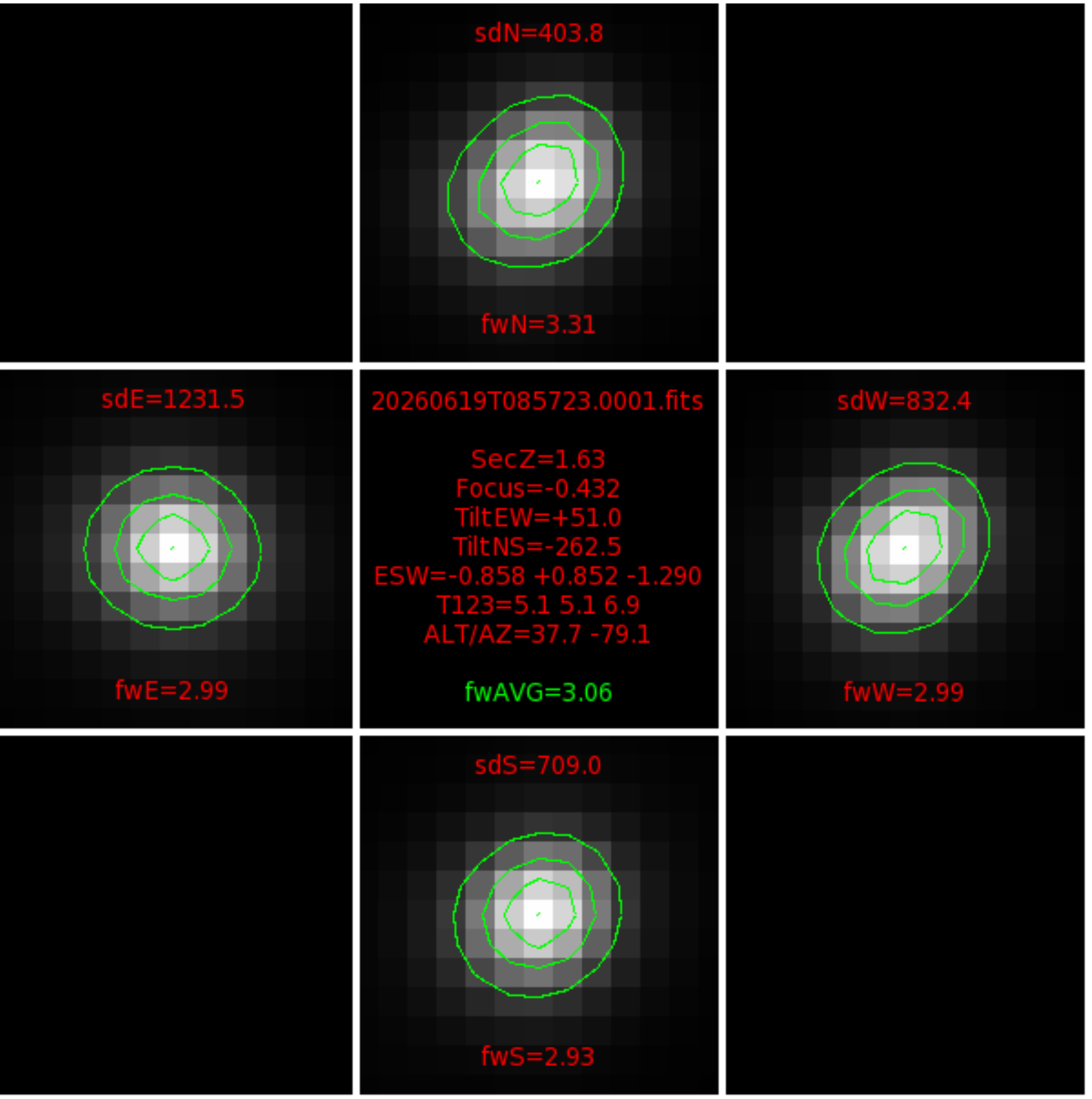

sdN=1167.0
fwN=4.06
sdE=544.2
fwE=4.69
20260619T085204.0001.fits
SecZ=1.61
Focus=-0.432
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.858 +0.852 -1.290
T123=5.1 5.1 6.9
ALT/AZ=38.3 -72.1
fwAVG=4.05
sdW=197.9
fwW=3.57
sdS=1520.0
fwS=3.88
0 0 0 0 0 0 0 0 0

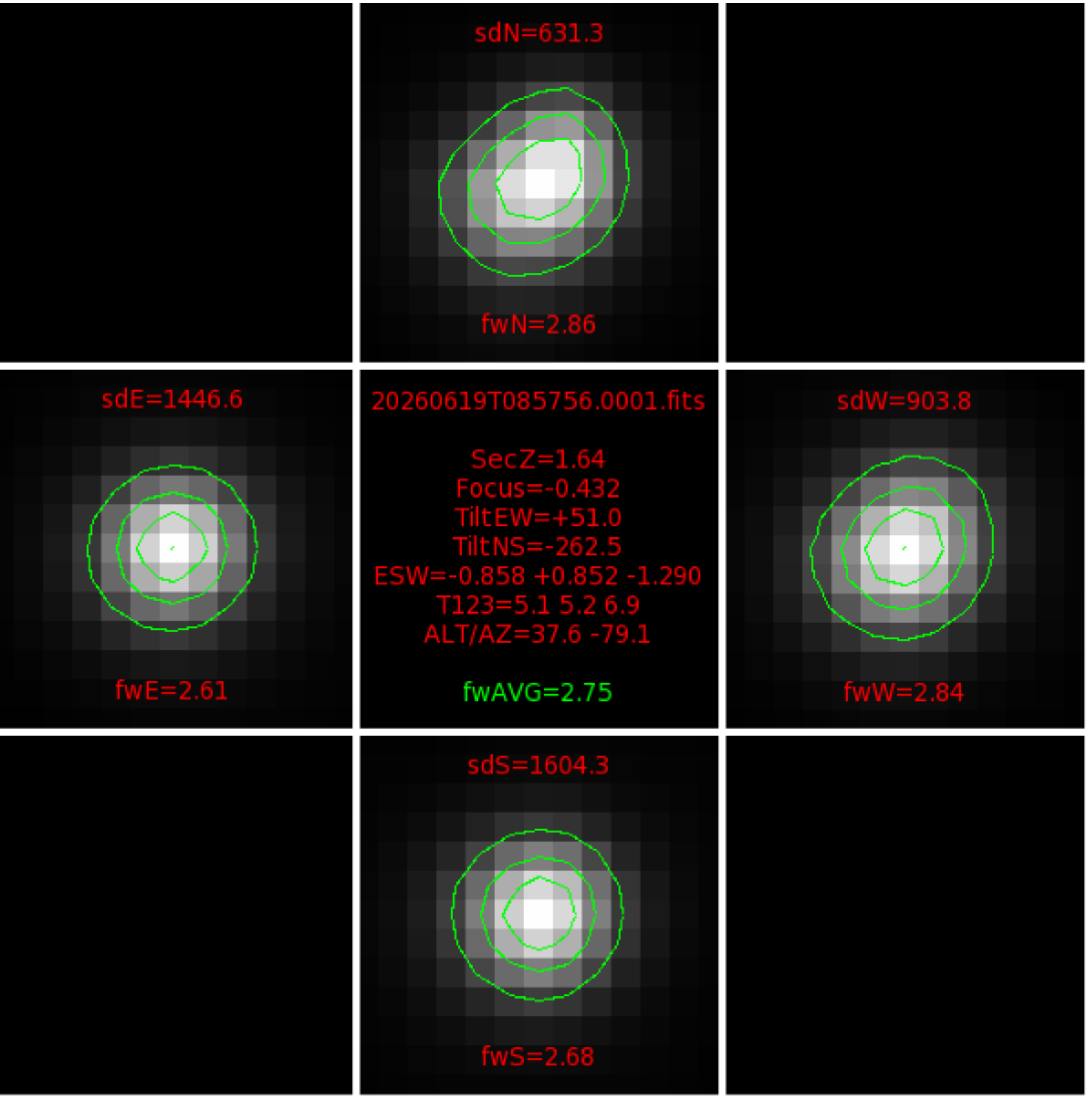

sdN=894.3
fwN=4.06
sdE=635.1
fwE=2.87
20260619T085328.0001.fits
SecZ=1.60
Focus=-0.432
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.858 +0.852 -1.290
T123=5.1 5.1 6.9
ALT/AZ=38.7 -76.5
fwAVG=3.47
sdW=1619.0
fwW=3.46
sdS=1151.9
fwS=3.49
0 0 0 0 0 0 0 0 0

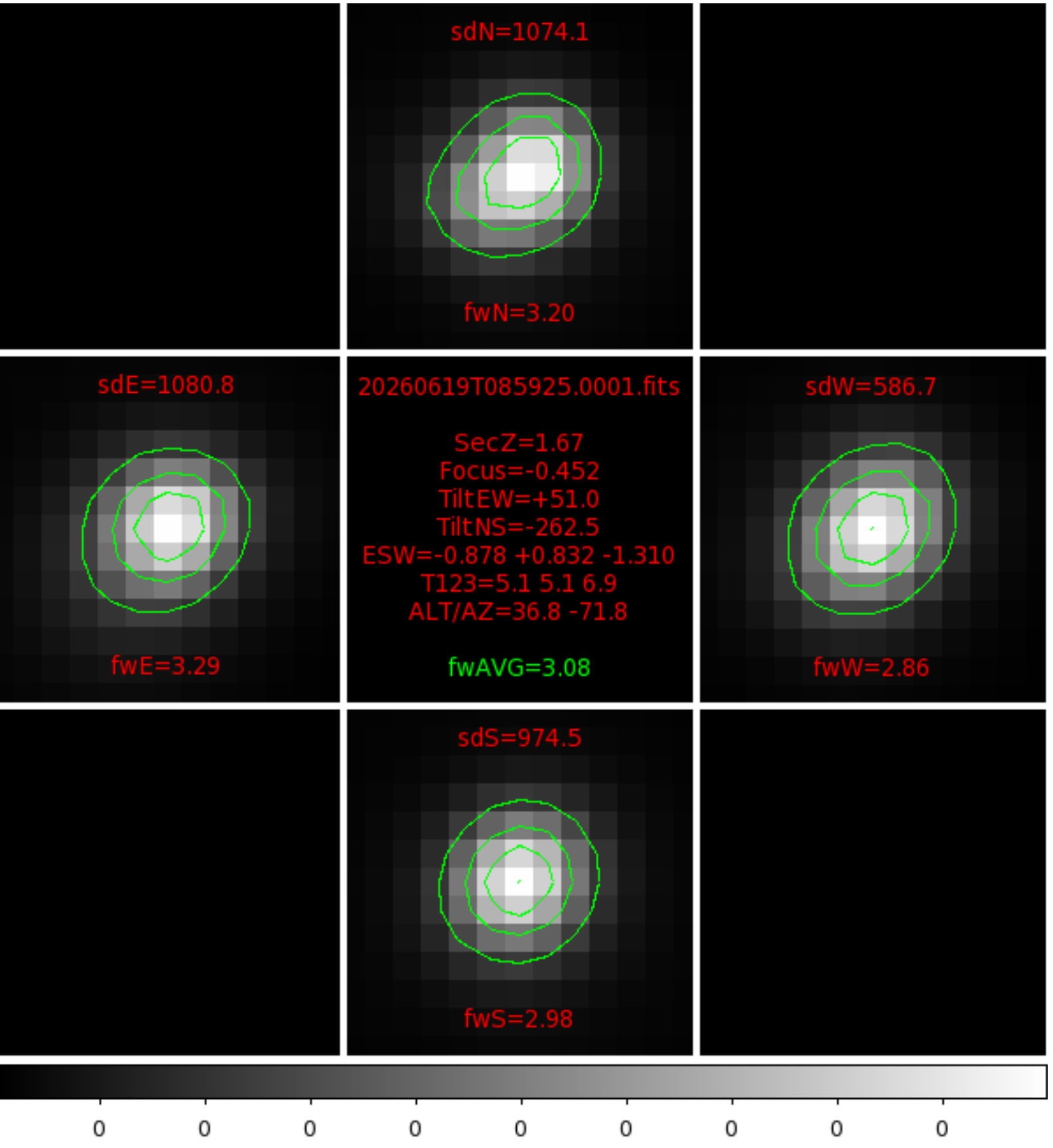

sdN=1196.8
fwN=3.36
sdE=1077.2
fwE=2.79
20260619T085401.0001.fits
SecZ=1.60
Focus=-0.432
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.858 +0.852 -1.290
T123=5.1 5.1 6.9
ALT/AZ=38.6 -76.5
fwAVG=3.19
sdW=2929.8
fwW=3.31
sdS=1317.3
fwS=3.29
0 0 0 0 0 0 0 0 0

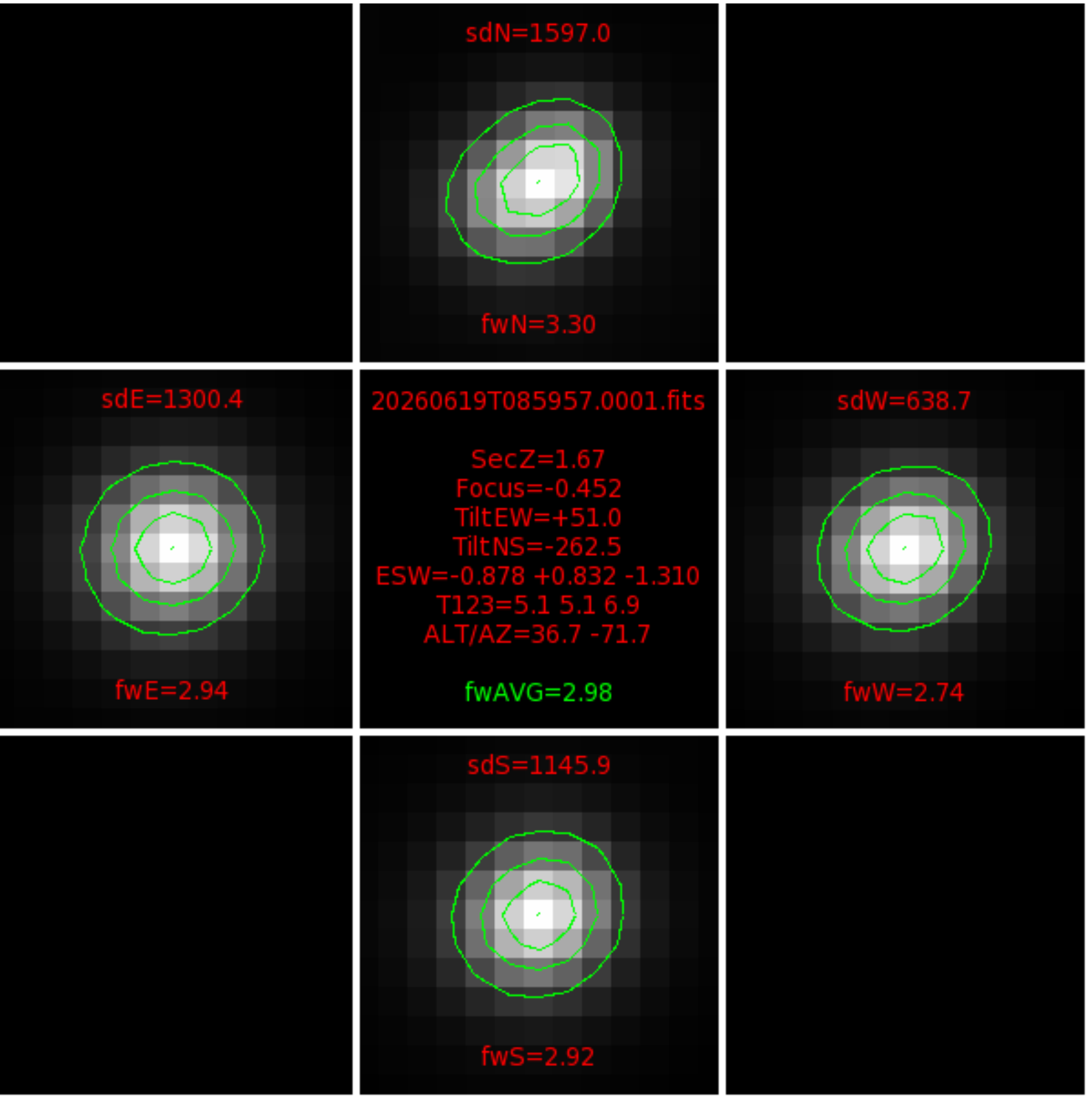

sdN=780.5
fwN=3.32
sdE=1100.4
fwE=3.10
20260619T085524.0001.fits
SecZ=1.66
Focus=-0.432
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.858 +0.852 -1.290
T123=5.1 5.1 6.9
ALT/AZ=37.1 -74.6
fwAVG=3.13
sdW=2359.4
fwW=2.59
sdS=725.8
fwS=3.53
0 0 0 0 0 0 0 0 0

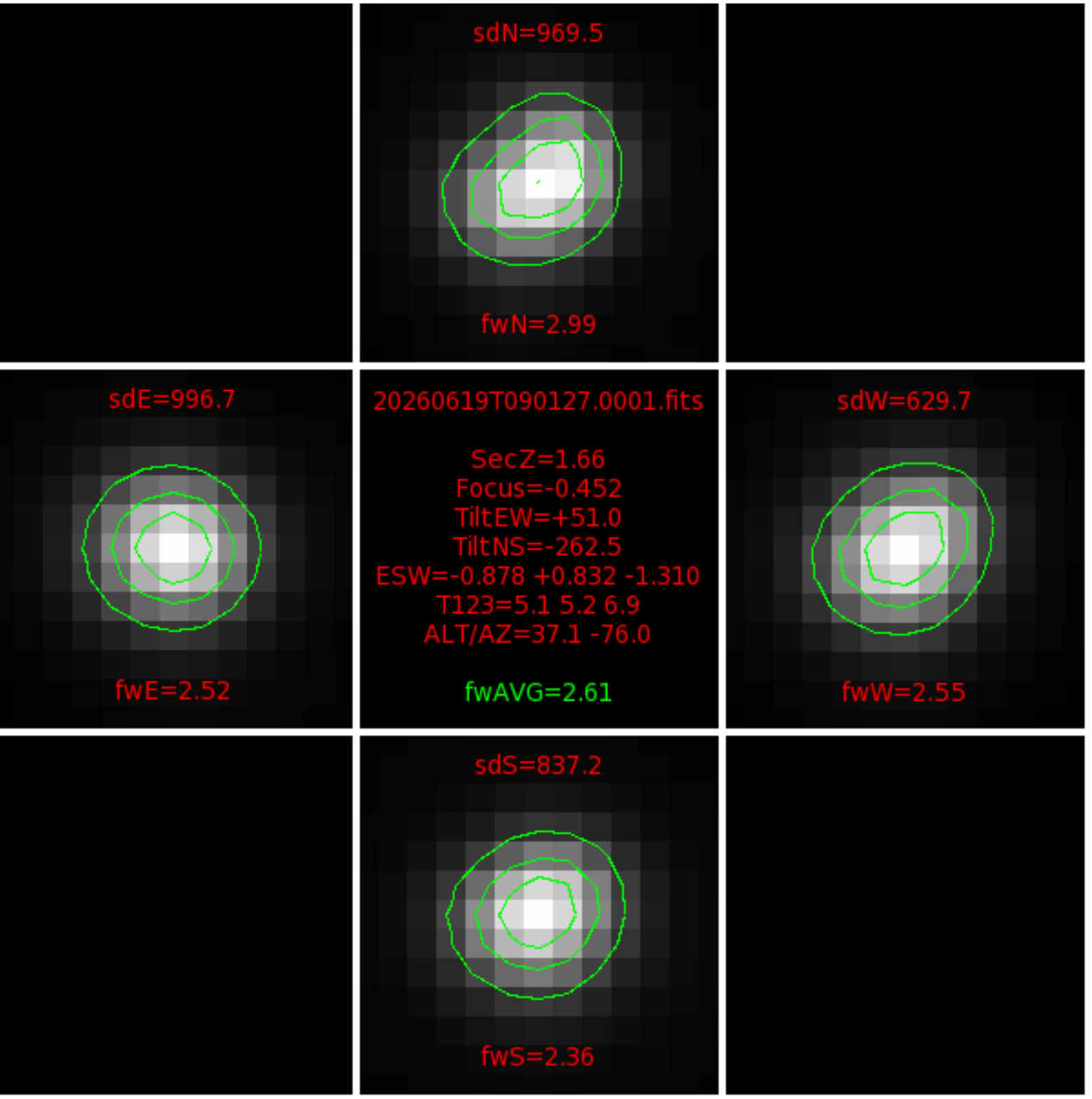

sdN=713.4
fwN=3.43
sdE=1966.4
fwE=3.22
20260619T085557.0001.fits
SecZ=1.66
Focus=-0.432
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.858 +0.852 -1.290
T123=5.1 5.1 6.9
ALT/AZ=37.0 -74.6
fwAVG=3.39
sdW=1413.3
fwW=3.70
sdS=744.2
fwS=3.20
0 0 0 0 0 0 0 0 0

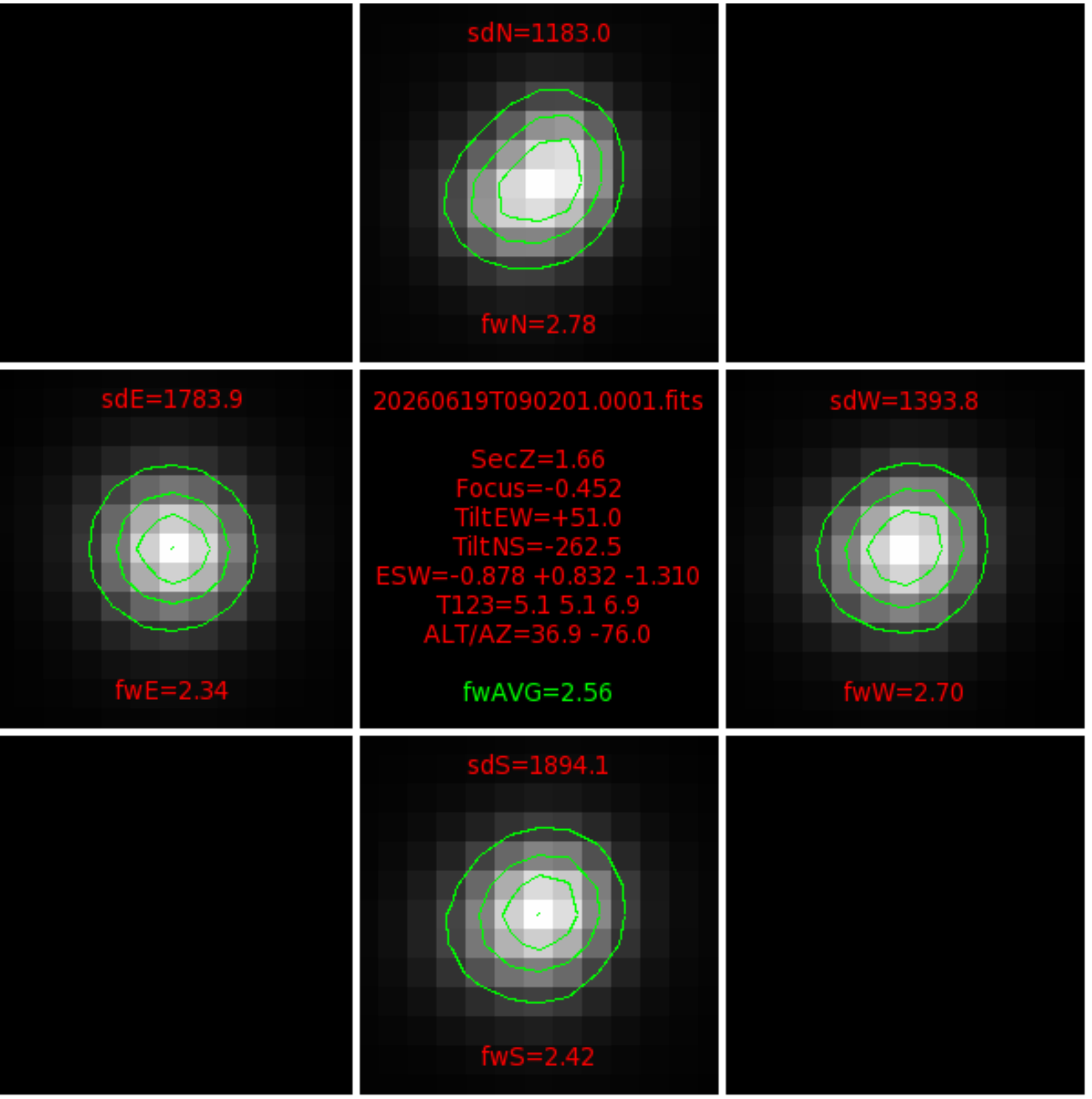

sdN=403.8
fwN=3.31
sdE=1231.5
fwE=2.99
20260619T085723.0001.fits
SecZ=1.63
Focus=-0.432
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.858 +0.852 -1.290
T123=5.1 5.1 6.9
ALT/AZ=37.7 -79.1
fwAVG=3.06
sdW=832.4
fwW=2.99
sdS=709.0
fwS=2.93
0 0 0 0 0 0 0 0 0

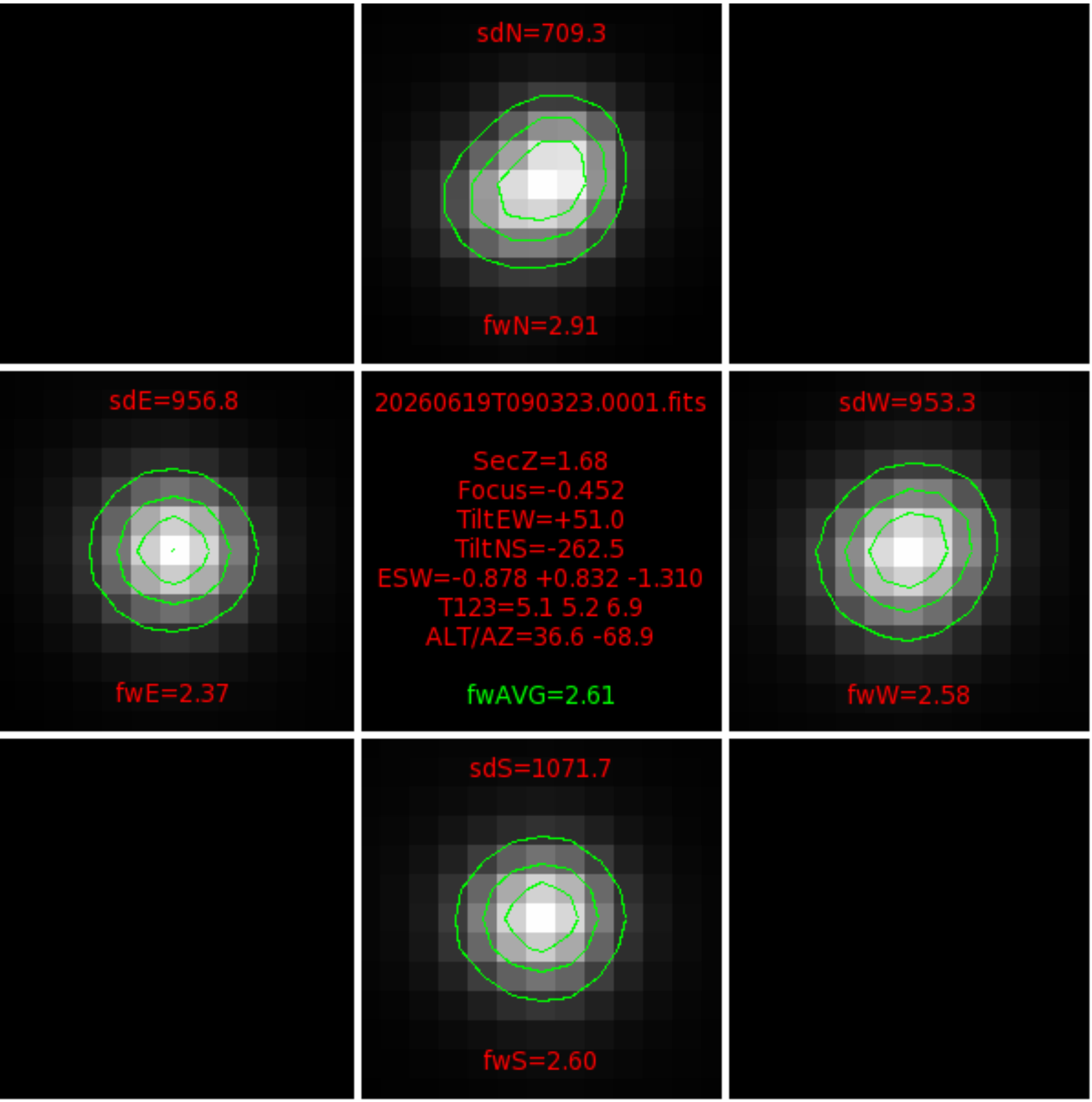

sdN=631.3
fwN=2.86
sdE=1446.6
fwE=2.61
20260619T085756.0001.fits
SecZ=1.64
Focus=-0.432
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.858 +0.852 -1.290
T123=5.1 5.2 6.9
ALT/AZ=37.6 -79.1
fwAVG=2.75
sdW=903.8
fwW=2.84
sdS=1604.3
fwS=2.68
0 0 0 0 0 0 0 0 0

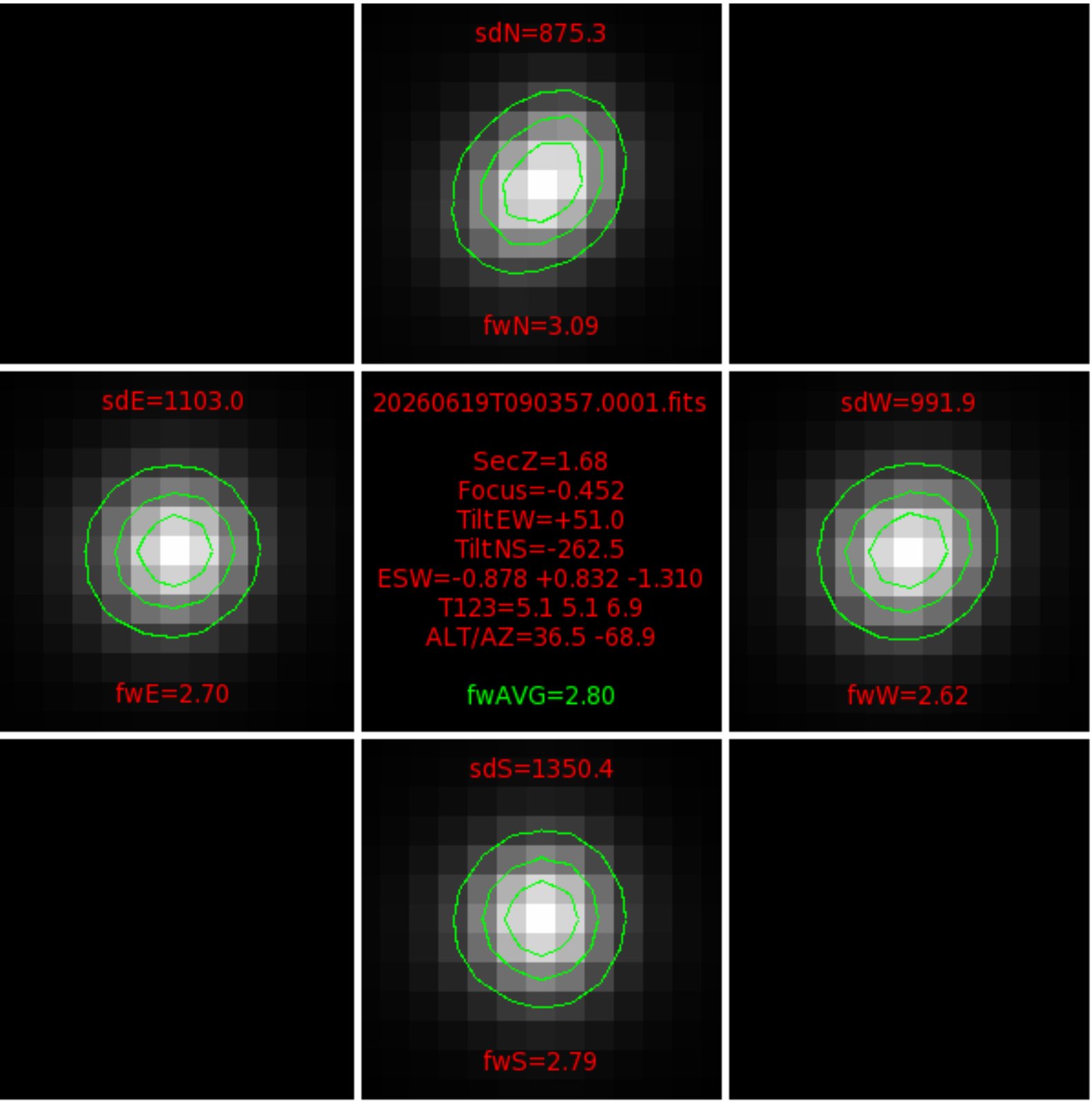

sdN=1074.1
fwN=3.20
sdE=1080.8
fwE=3.29
20260619T085925.0001.fits
SecZ=1.67
Focus=-0.452
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.878 +0.832 -1.310
T123=5.1 5.1 6.9
ALT/AZ=36.8 -71.8
fwAVG=3.08
sdW=586.7
fwW=2.86
sdS=974.5
fwS=2.98
0 0 0 0 0 0 0 0 0

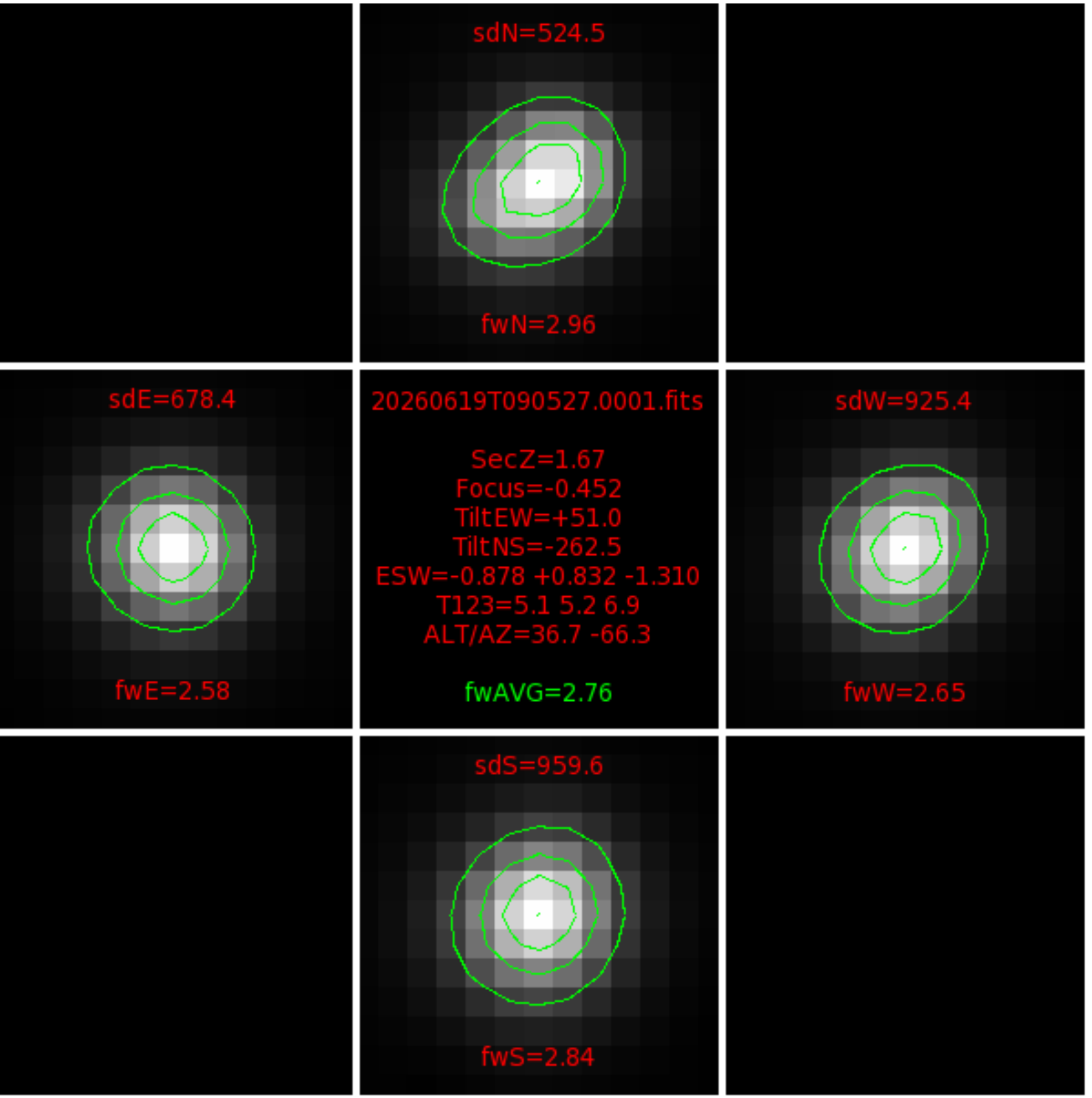

sdN=1597.0
fwN=3.30
sdE=1300.4
fwE=2.94
20260619T085957.0001.fits
SecZ=1.67
Focus=-0.452
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.878 +0.832 -1.310
T123=5.1 5.1 6.9
ALT/AZ=36.7 -71.7
fwAVG=2.98
sdW=638.7
fwW=2.74
sdS=1145.9
fwS=2.92
0 0 0 0 0 0 0 0 0

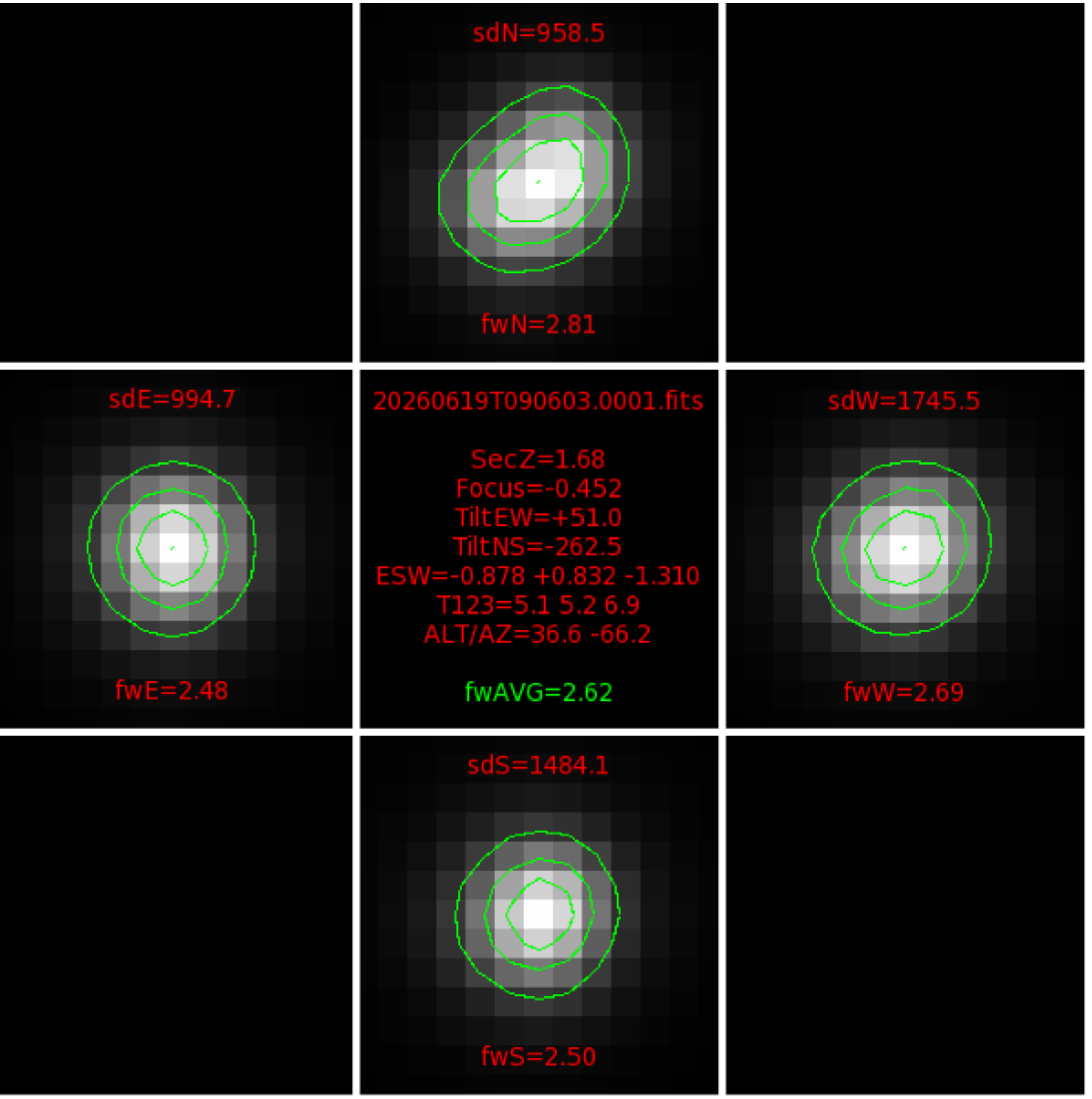

sdN=969.5
fwN=2.99
sdE=996.7
fwE=2.52
20260619T090127.0001.fits
SecZ=1.66
Focus=-0.452
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.878 +0.832 -1.310
T123=5.1 5.2 6.9
ALT/AZ=37.1 -76.0
fwAVG=2.61
sdW=629.7
fwW=2.55
sdS=837.2
fwS=2.36
0 0 0 0 0 0 0 0 0

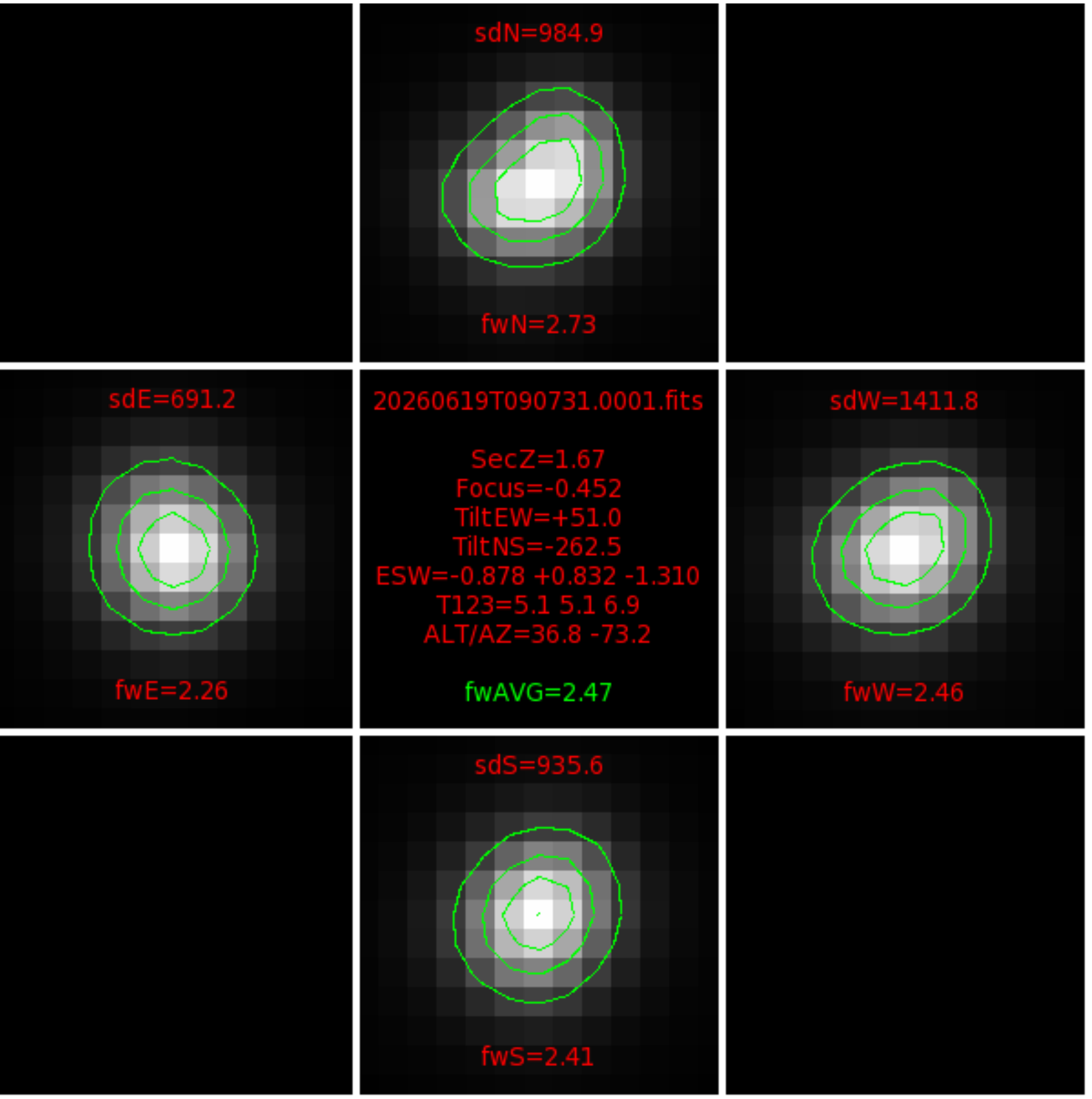

sdN=1183.0
fwN=2.78
sdE=1783.9
fwE=2.34
20260619T090201.0001.fits
SecZ=1.66
Focus=-0.452
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.878 +0.832 -1.310
T123=5.1 5.1 6.9
ALT/AZ=36.9 -76.0
fwAVG=2.56
sdW=1393.8
fwW=2.70
sdS=1894.1
fwS=2.42
0 0 0 0 0 0 0 0 0

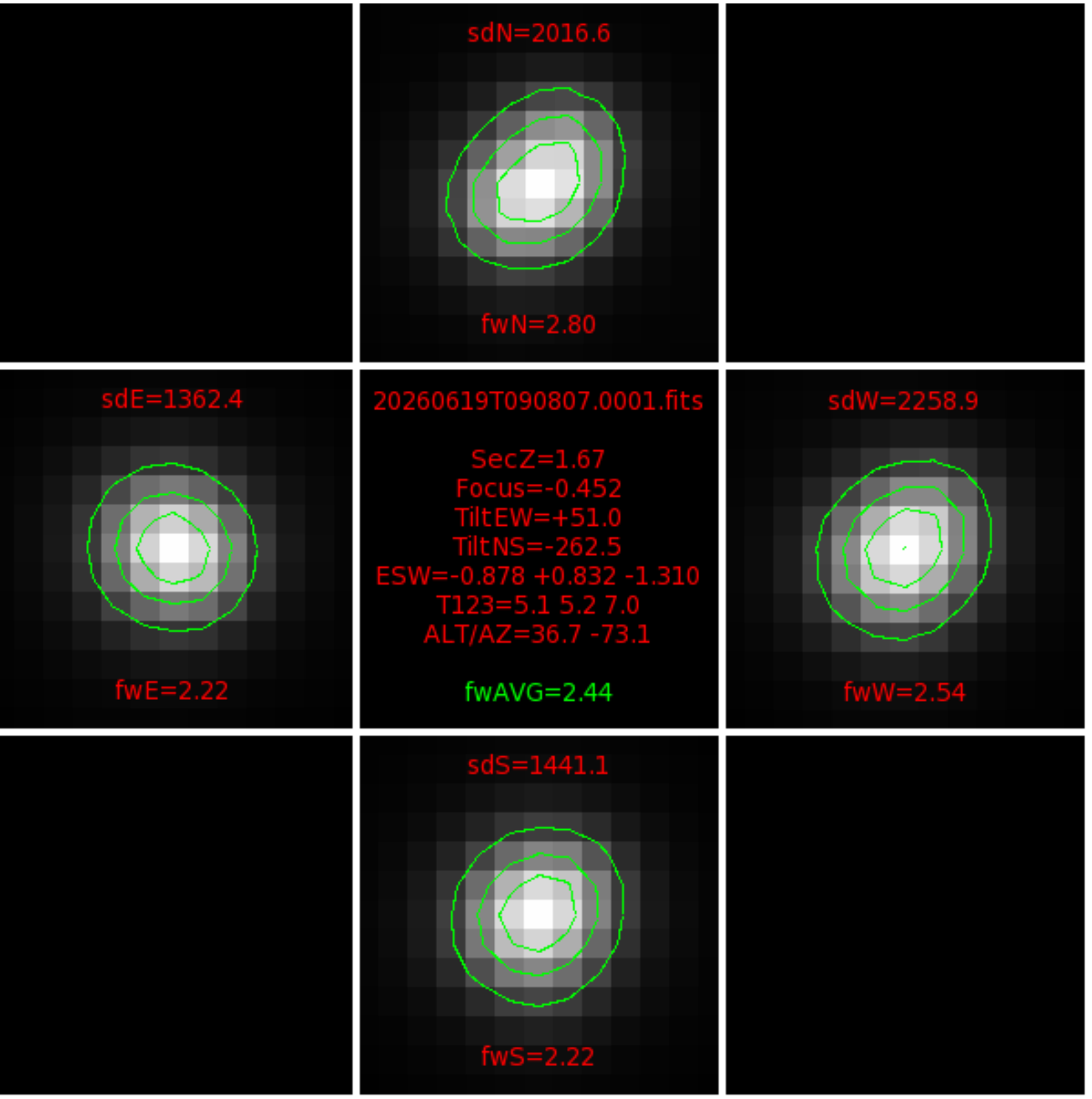

sdN=709.3
fwN=2.91
sdE=956.8
fwE=2.37
20260619T090323.0001.fits
SecZ=1.68
Focus=-0.452
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.878 +0.832 -1.310
T123=5.1 5.2 6.9
ALT/AZ=36.6 -68.9
fwAVG=2.61
sdW=953.3
fwW=2.58
sdS=1071.7
fwS=2.60
0 0 0 0 0 0 0 0 0

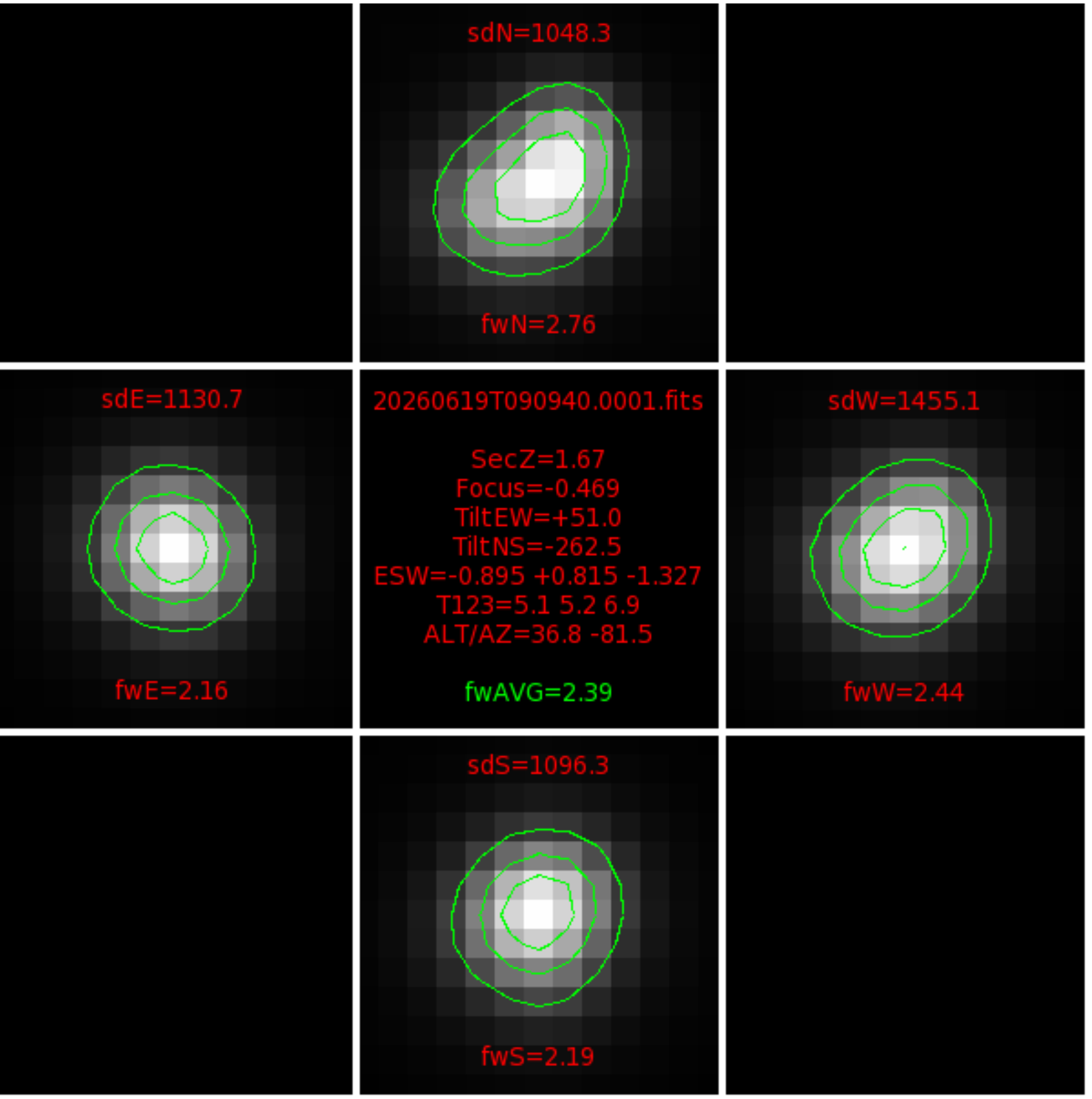

sdN=875.3
fwN=3.09
sdE=1103.0
fwE=2.70
20260619T090357.0001.fits
SecZ=1.68
Focus=-0.452
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.878 +0.832 -1.310
T123=5.1 5.1 6.9
ALT/AZ=36.5 -68.9
fwAVG=2.80
sdW=991.9
fwW=2.62
sdS=1350.4
fwS=2.79
0 0 0 0 0 0 0 0 0

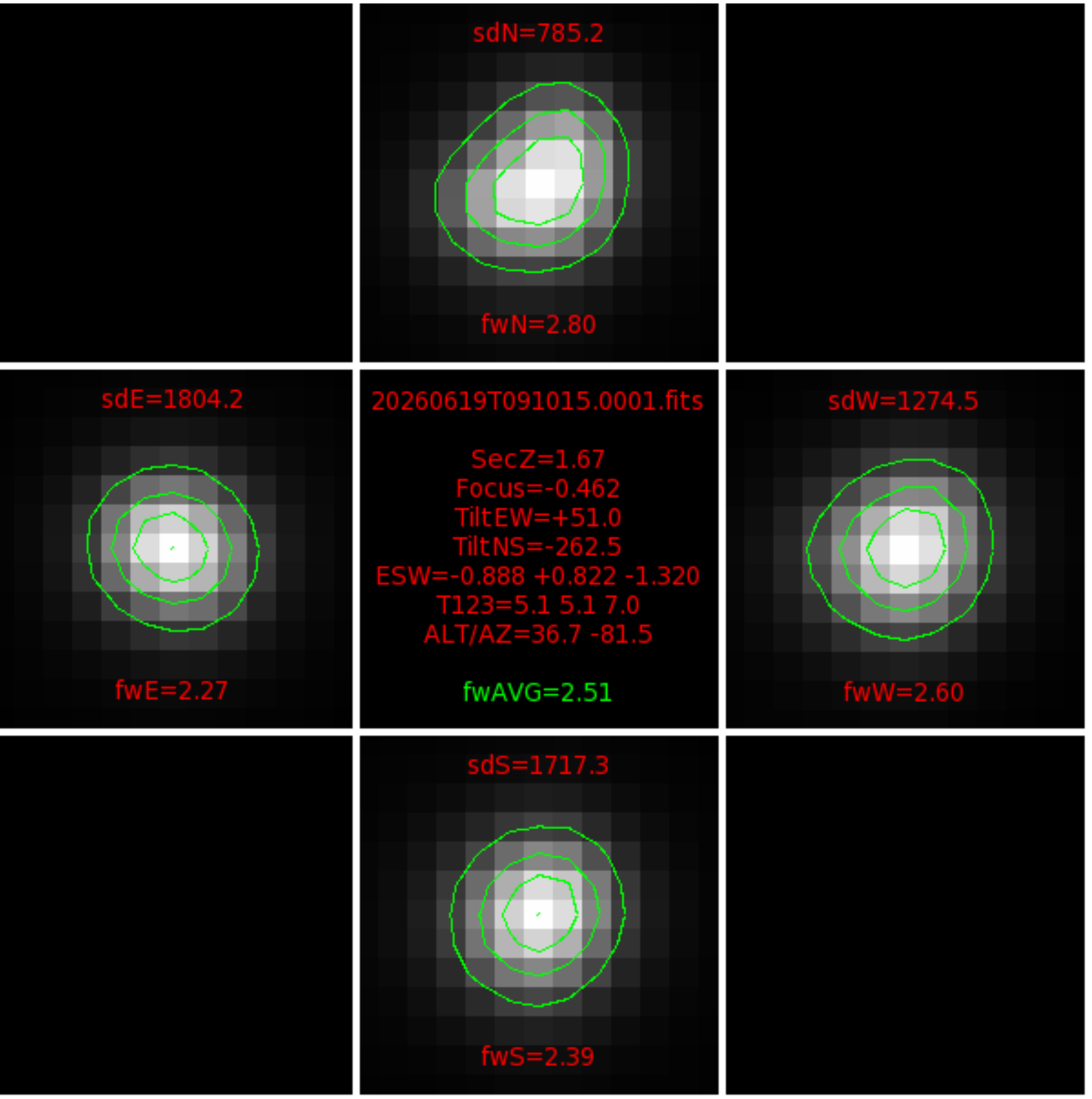

sdN=524.5
fwN=2.96
sdE=678.4
fwE=2.58
20260619T090527.0001.fits
SecZ=1.67
Focus=-0.452
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.878 +0.832 -1.310
T123=5.1 5.2 6.9
ALT/AZ=36.7 -66.3
fwAVG=2.76
sdW=925.4
fwW=2.65
sdS=959.6
fwS=2.84
0 0 0 0 0 0 0 0 0

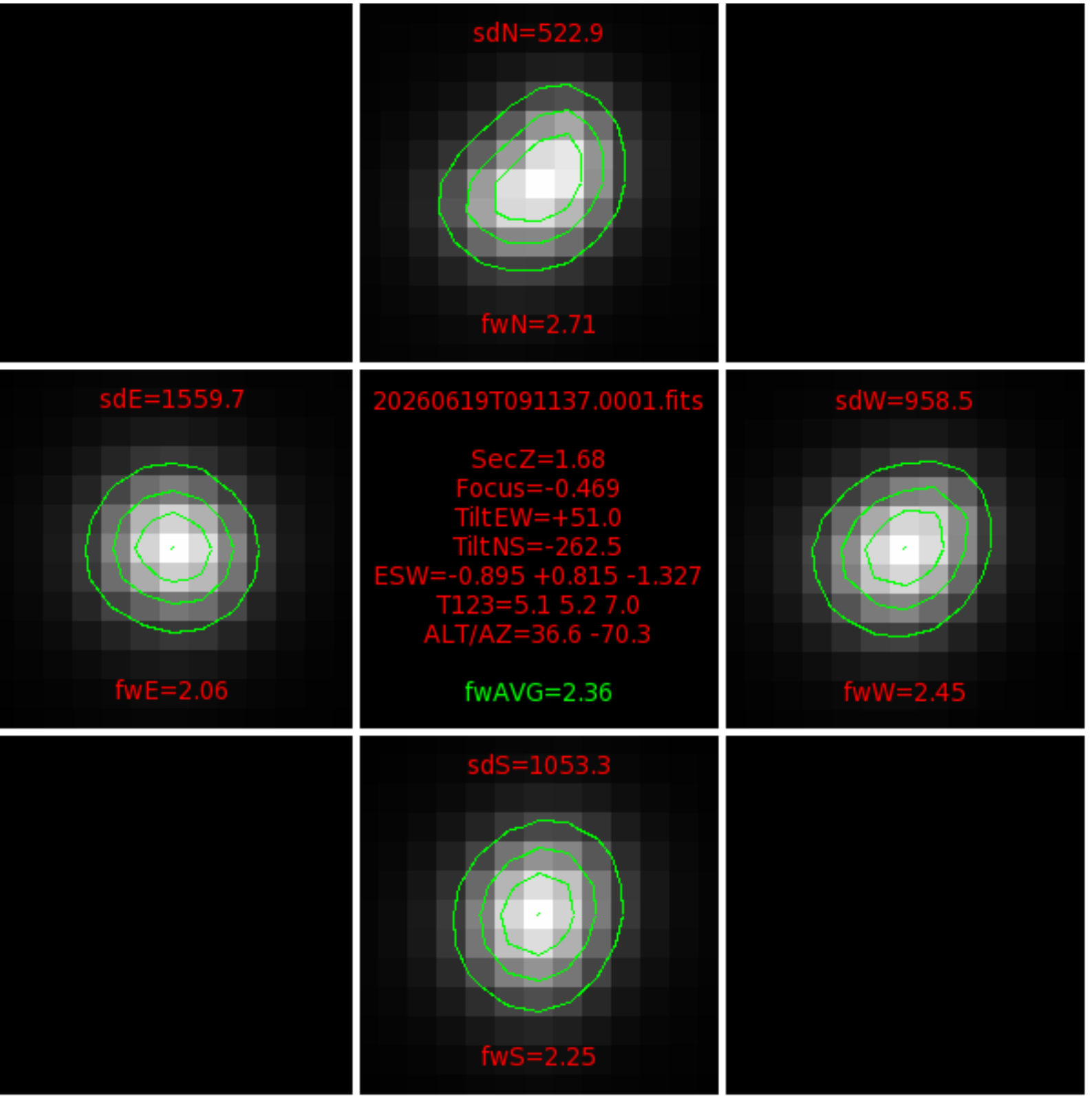

sdN=958.5
fwN=2.81
sdE=994.7
fwE=2.48
20260619T090603.0001.fits
SecZ=1.68
Focus=-0.452
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.878 +0.832 -1.310
T123=5.1 5.2 6.9
ALT/AZ=36.6 -66.2
fwAVG=2.62
sdW=1745.5
fwW=2.69
sdS=1484.1
fwS=2.50
0 0 0 0 0 0 0 0 0

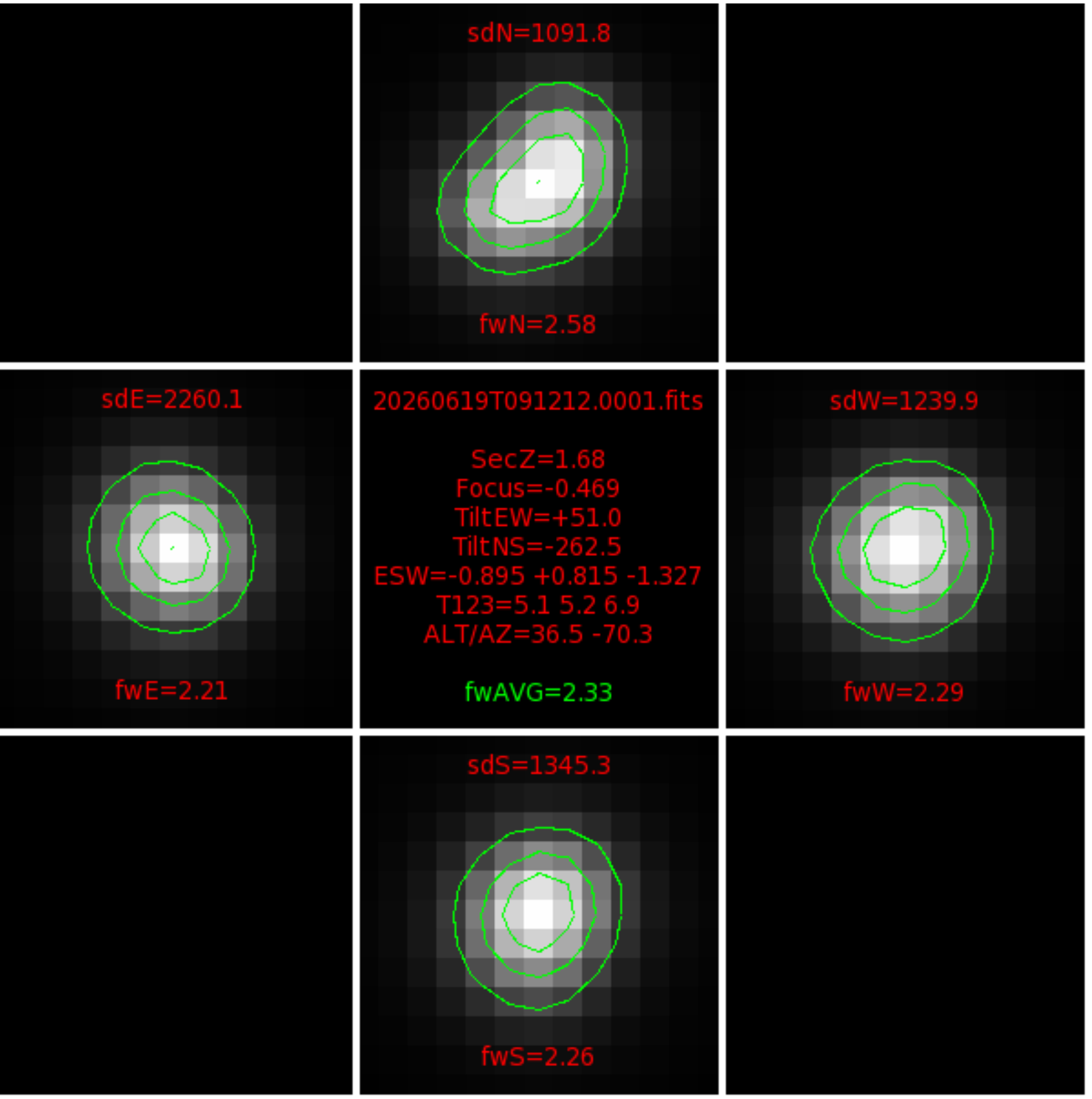

sdN=984.9
fwN=2.73
sdE=691.2
fwE=2.26
20260619T090731.0001.fits
SecZ=1.67
Focus=-0.452
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.878 +0.832 -1.310
T123=5.1 5.1 6.9
ALT/AZ=36.8 -73.2
fwAVG=2.47
sdW=1411.8
fwW=2.46
sdS=935.6
fwS=2.41
0 0 0 0 0 0 0 0 0

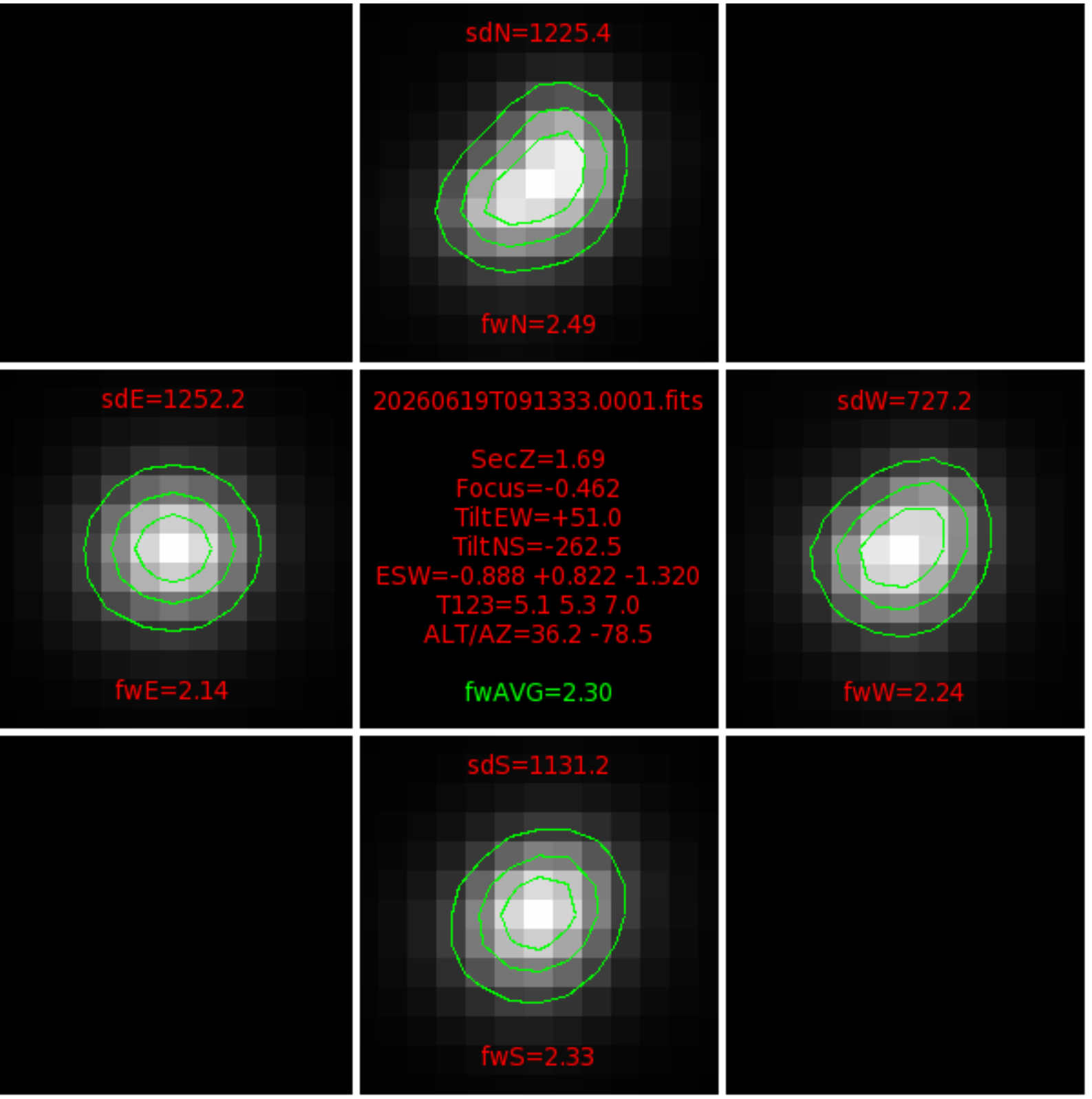

sdN=2016.6
fwN=2.80
sdE=1362.4
fwE=2.22
20260619T090807.0001.fits
SecZ=1.67
Focus=-0.452
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.878 +0.832 -1.310
T123=5.1 5.2 7.0
ALT/AZ=36.7 -73.1
fwAVG=2.44
sdW=2258.9
fwW=2.54
sdS=1441.1
fwS=2.22
0 0 0 0 0 0 0 0 0

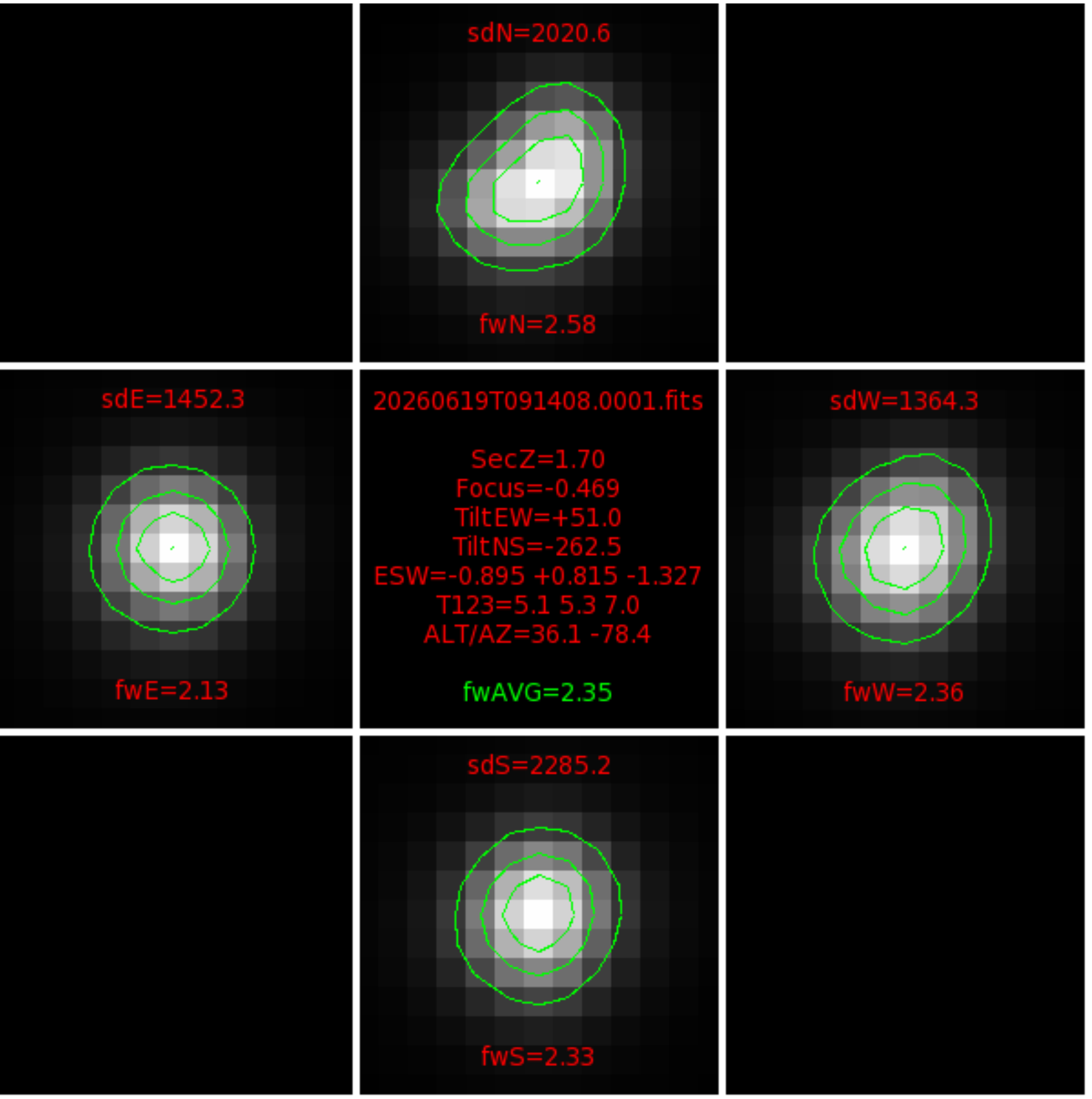

sdN=1048.3
fwN=2.76
sdE=1130.7
fwE=2.16
20260619T090940.0001.fits
SecZ=1.67
Focus=-0.469
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.895 +0.815 -1.327
T123=5.1 5.2 6.9
ALT/AZ=36.8 -81.5
fwAVG=2.39
sdW=1455.1
fwW=2.44
sdS=1096.3
fwS=2.19
0 0 0 0 0 0 0 0 0

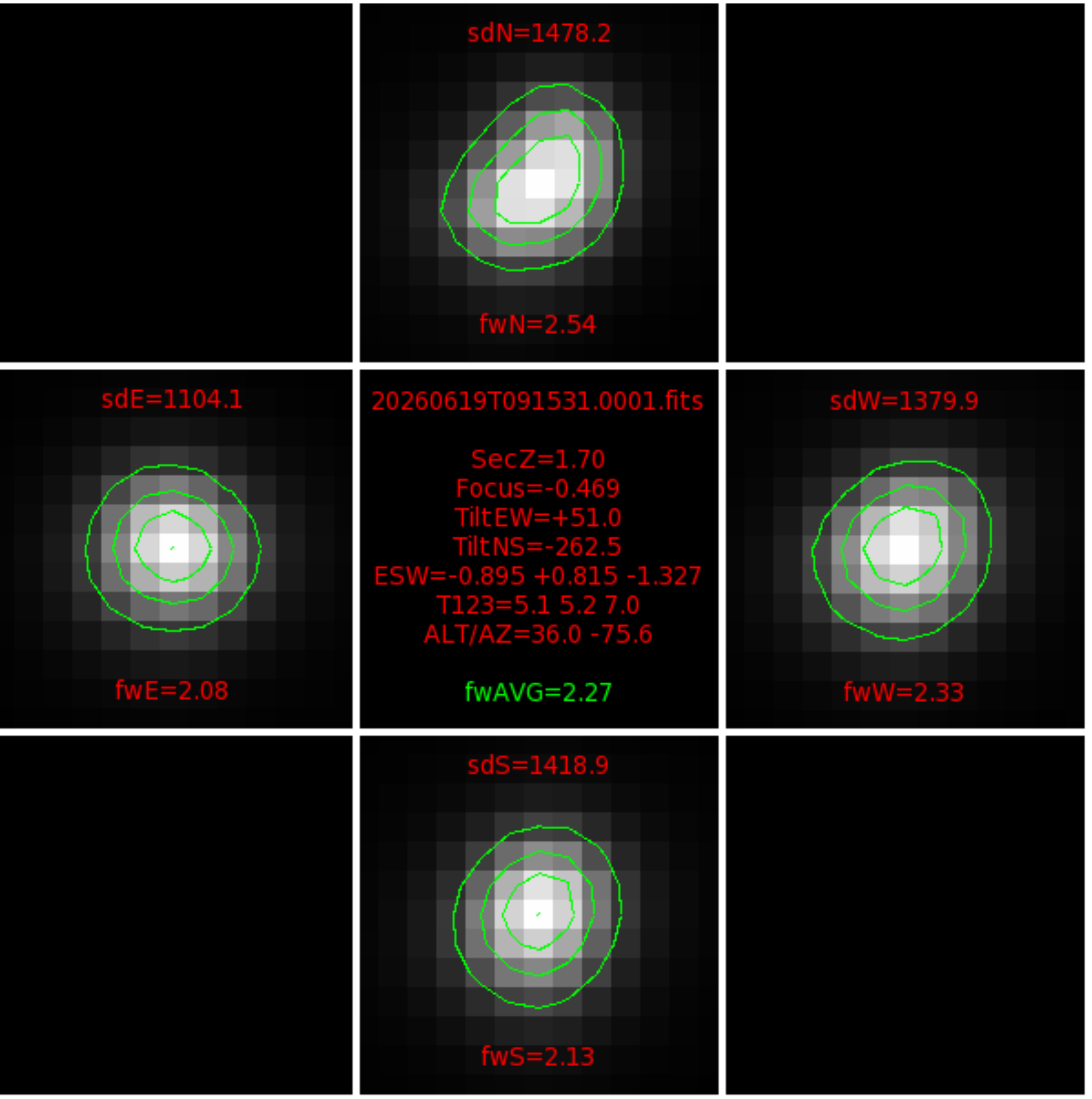

sdN=785.2
fwN=2.80
sdE=1804.2
fwE=2.27
20260619T091015.0001.fits
SecZ=1.67
Focus=-0.462
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.888 +0.822 -1.320
T123=5.1 5.1 7.0
ALT/AZ=36.7 -81.5
fwAVG=2.51
sdW=1274.5
fwW=2.60
sdS=1717.3
fwS=2.39
0 0 0 0 0 0 0 0 0

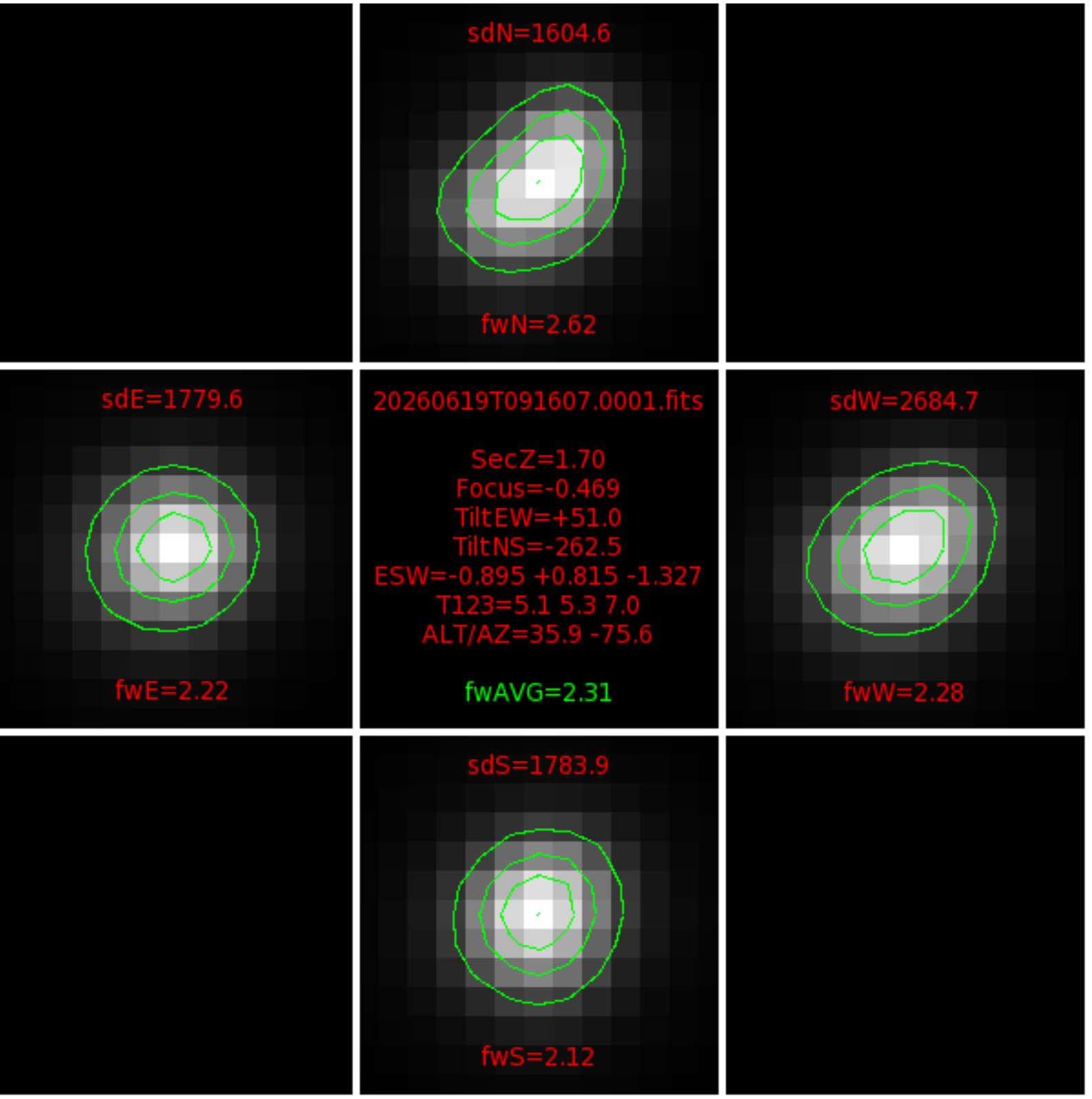

sdN=522.9
fwN=2.71
sdE=1559.7
fwE=2.06
20260619T091137.0001.fits
SecZ=1.68
Focus=-0.469
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.895 +0.815 -1.327
T123=5.1 5.2 7.0
ALT/AZ=36.6 -70.3
fwAVG=2.36
sdW=958.5
fwW=2.45
sdS=1053.3
fwS=2.25
0 0 0 0 0 0 0 0 0

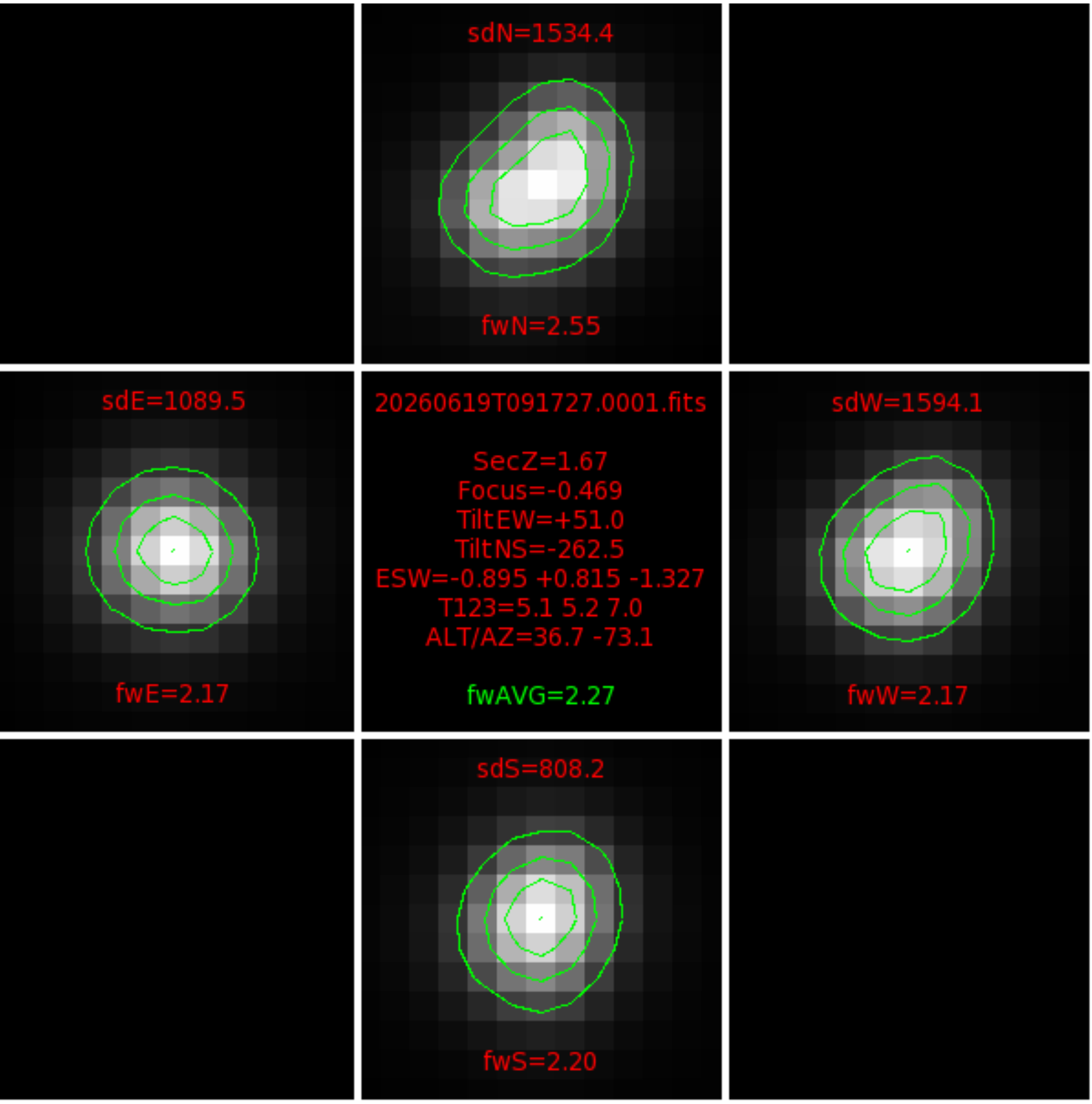

sdN=1091.8
fwN=2.58
sdE=2260.1
fwE=2.21
20260619T091212.0001.fits
SecZ=1.68
Focus=-0.469
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.895 +0.815 -1.327
T123=5.1 5.2 6.9
ALT/AZ=36.5 -70.3
fwAVG=2.33
sdW=1239.9
fwW=2.29
sdS=1345.3
fwS=2.26
0 0 0 0 0 0 0 0 0

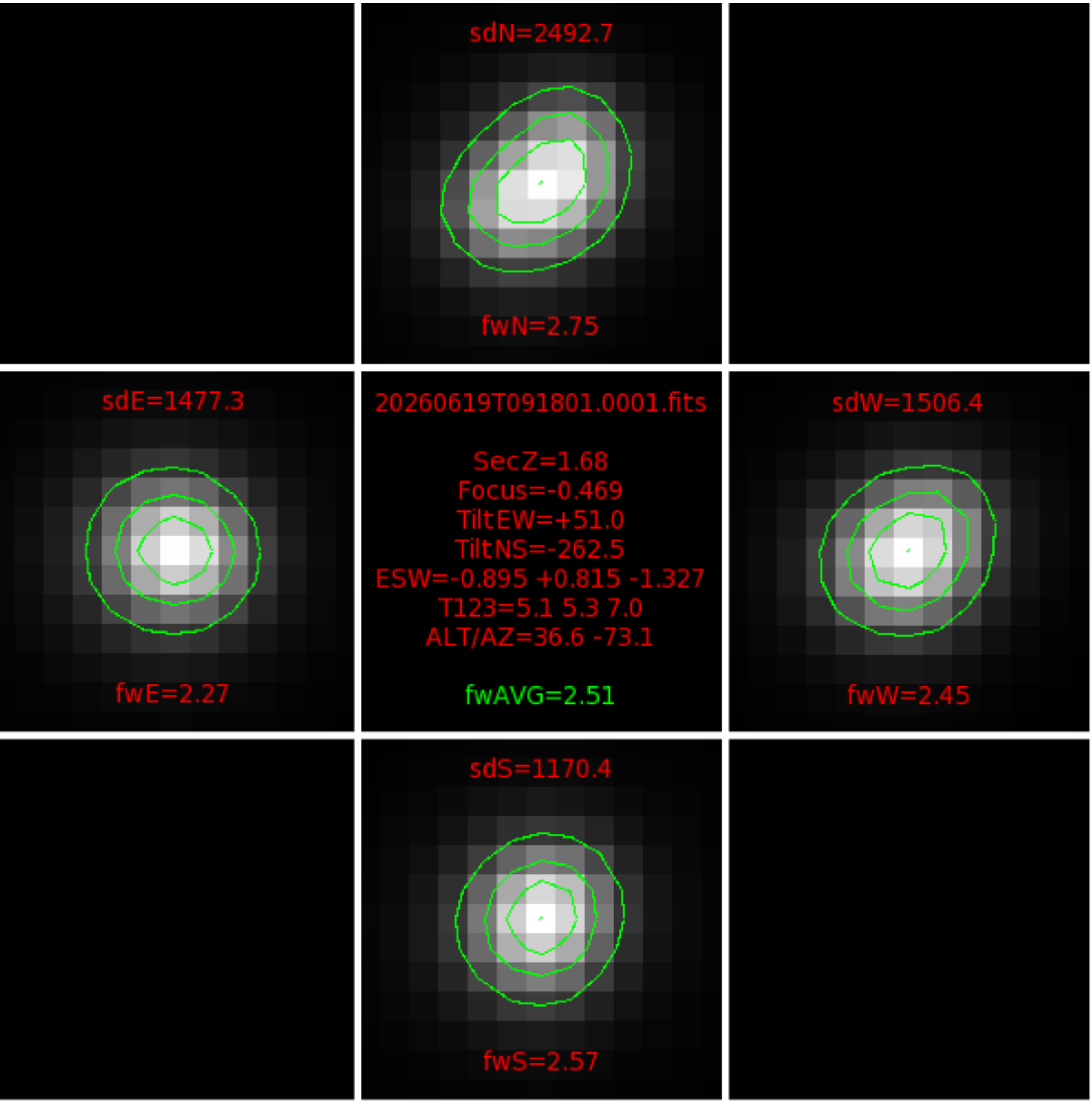

sdN=1225.4
fwN=2.49
sdE=1252.2
fwE=2.14
20260619T091333.0001.fits
SecZ=1.69
Focus=-0.462
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.888 +0.822 -1.320
T123=5.1 5.3 7.0
ALT/AZ=36.2 -78.5
fwAVG=2.30
sdW=727.2
fwW=2.24
sdS=1131.2
fwS=2.33
0 0 0 0 0 0 0 0 0

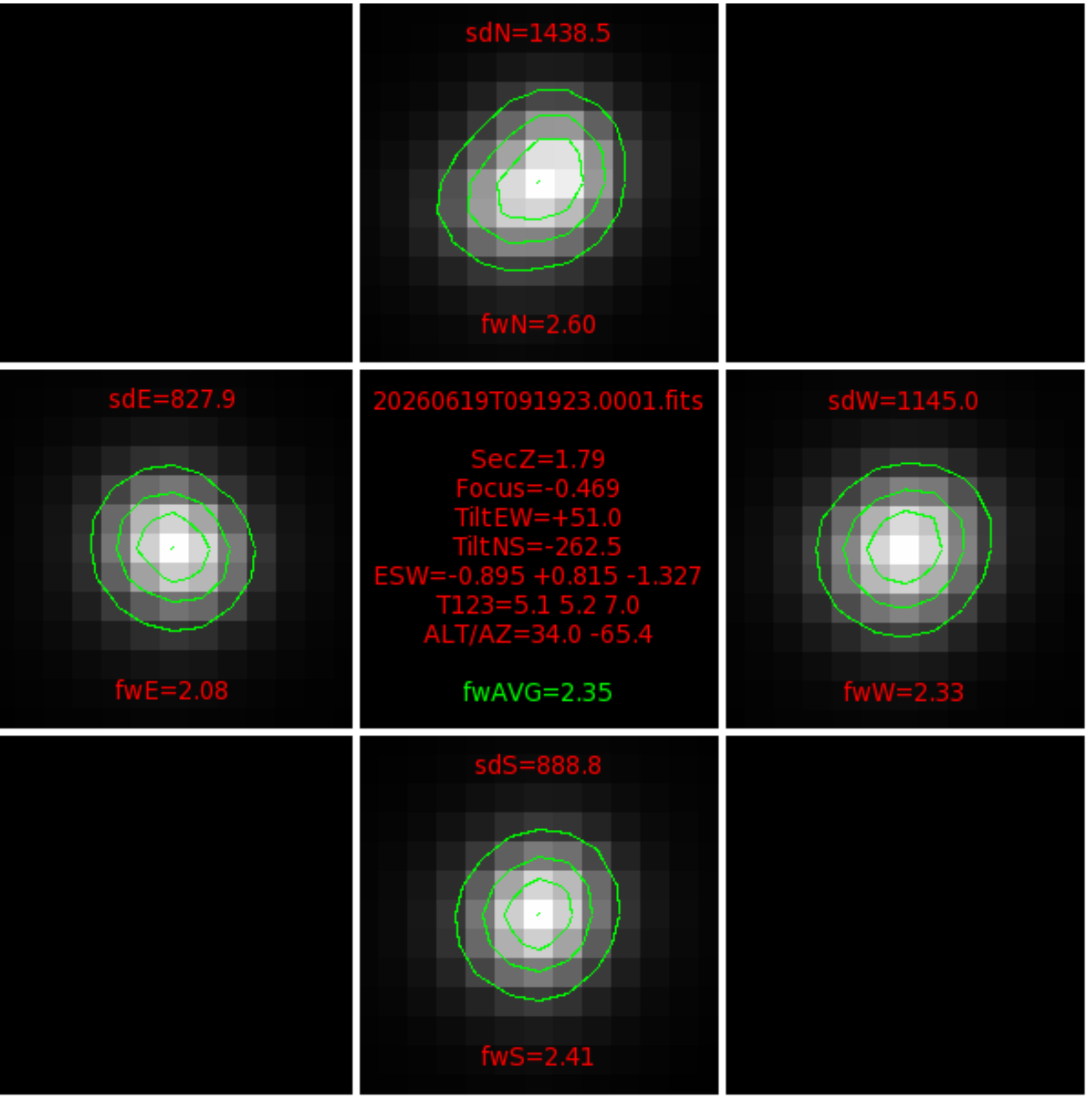

sdN=2020.6
fwN=2.58
sdE=1452.3
fwE=2.13
20260619T091408.0001.fits
SecZ=1.70
Focus=-0.469
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.895 +0.815 -1.327
T123=5.1 5.3 7.0
ALT/AZ=36.1 -78.4
fwAVG=2.35
sdW=1364.3
fwW=2.36
sdS=2285.2
fwS=2.33
0 0 0 0 0 0 0 0 0

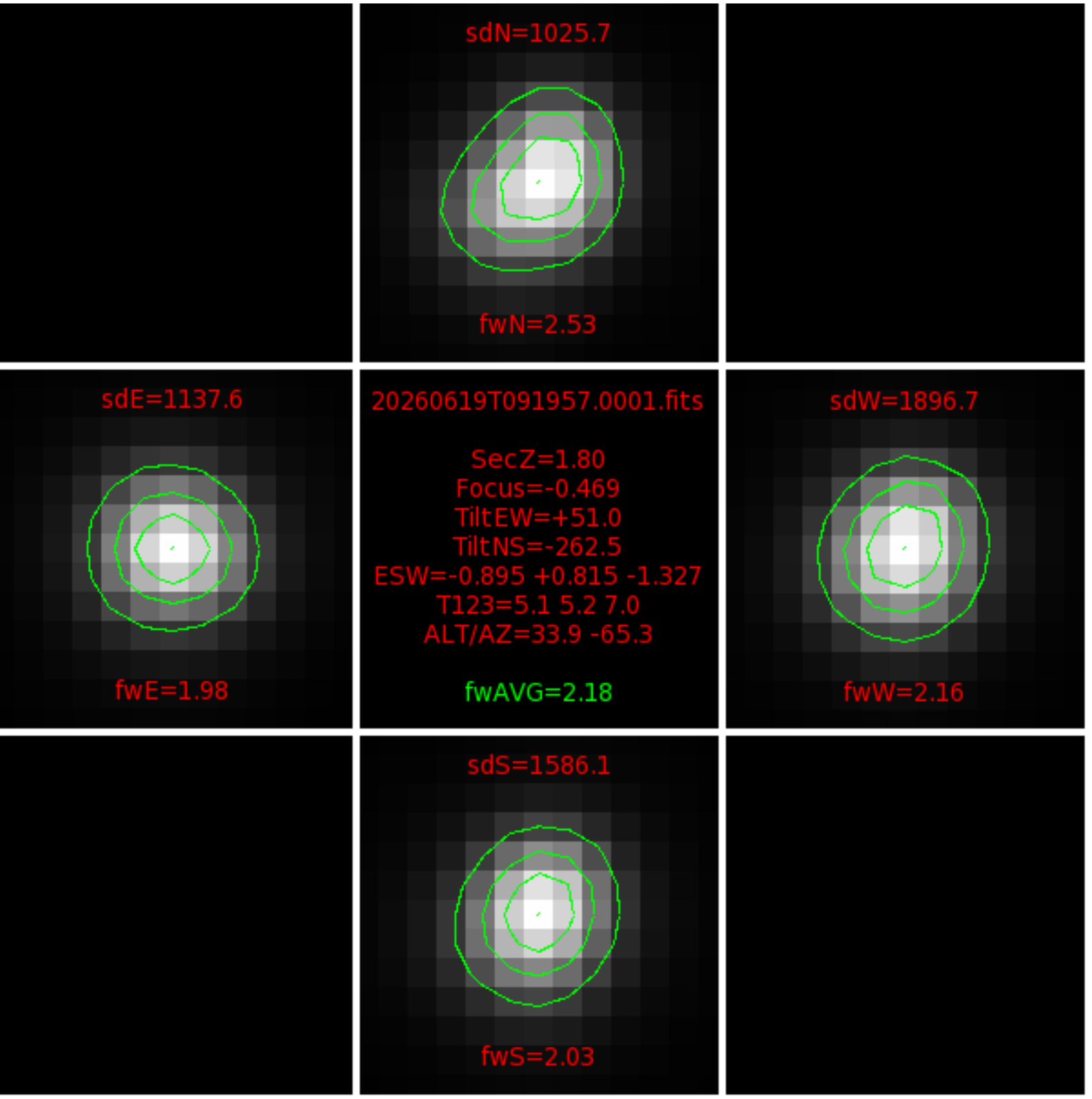

sdN=1478.2
fwN=2.54
sdE=1104.1
fwE=2.08
20260619T091531.0001.fits
SecZ=1.70
Focus=-0.469
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.895 +0.815 -1.327
T123=5.1 5.2 7.0
ALT/AZ=36.0 -75.6
fwAVG=2.27
sdW=1379.9
fwW=2.33
sdS=1418.9
fwS=2.13
0 0 0 0 0 0 0 0 0

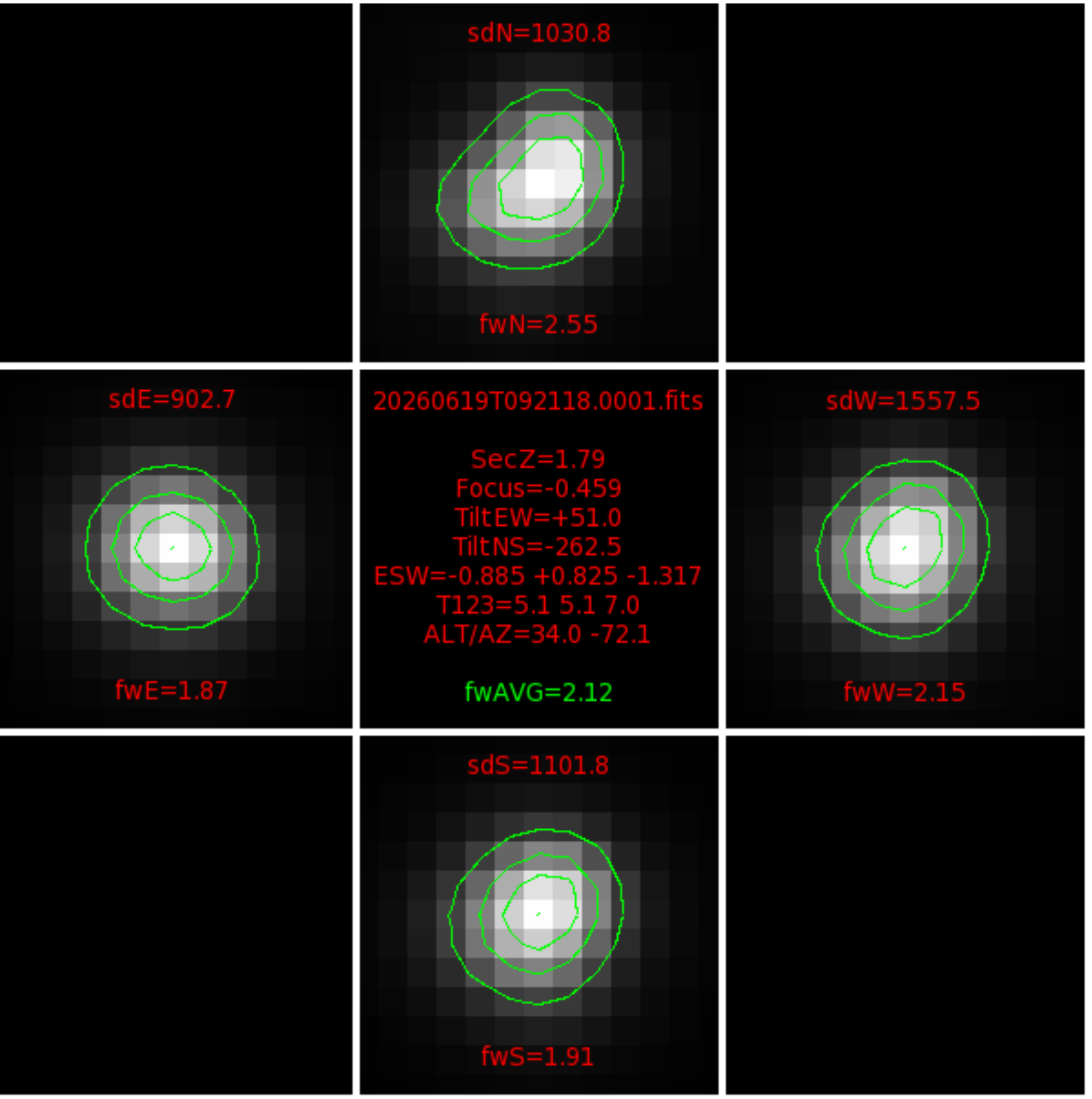

sdN=1604.6
fwN=2.62
sdE=1779.6
fwE=2.22
20260619T091607.0001.fits
SecZ=1.70
Focus=-0.469
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.895 +0.815 -1.327
T123=5.1 5.3 7.0
ALT/AZ=35.9 -75.6
fwAVG=2.31
sdW=2684.7
fwW=2.28
sdS=1783.9
fwS=2.12
0 0 0 0 0 0 0 0 0

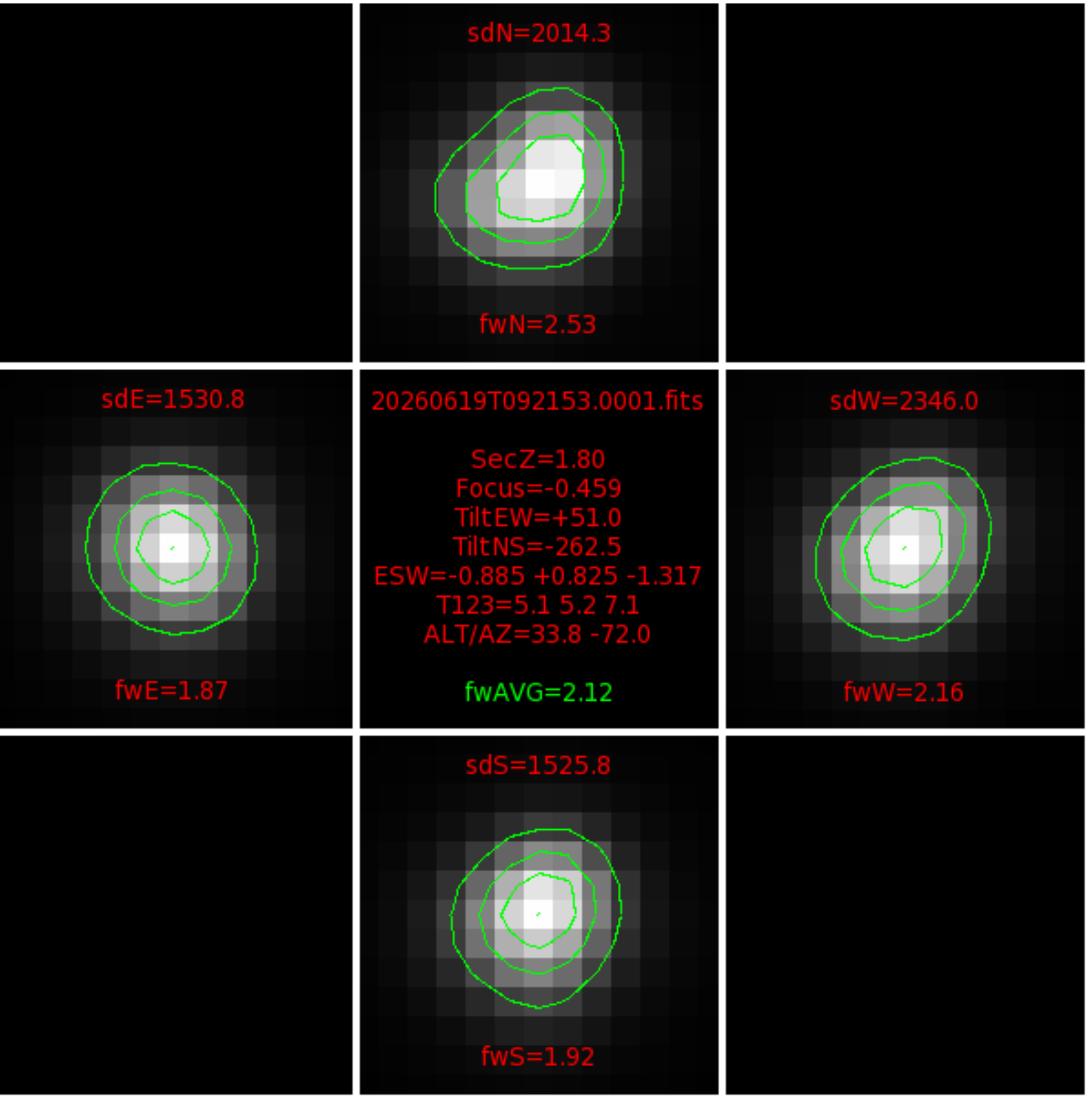

sdN=1534.4
fwN=2.55
sdE=1089.5
fwE=2.17
20260619T091727.0001.fits
SecZ=1.67
Focus=-0.469
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.895 +0.815 -1.327
T123=5.1 5.2 7.0
ALT/AZ=36.7 -73.1
fwAVG=2.27
sdW=1594.1
fwW=2.17
sdS=808.2
fwS=2.20
0 0 0 0 0 0 0 0 0

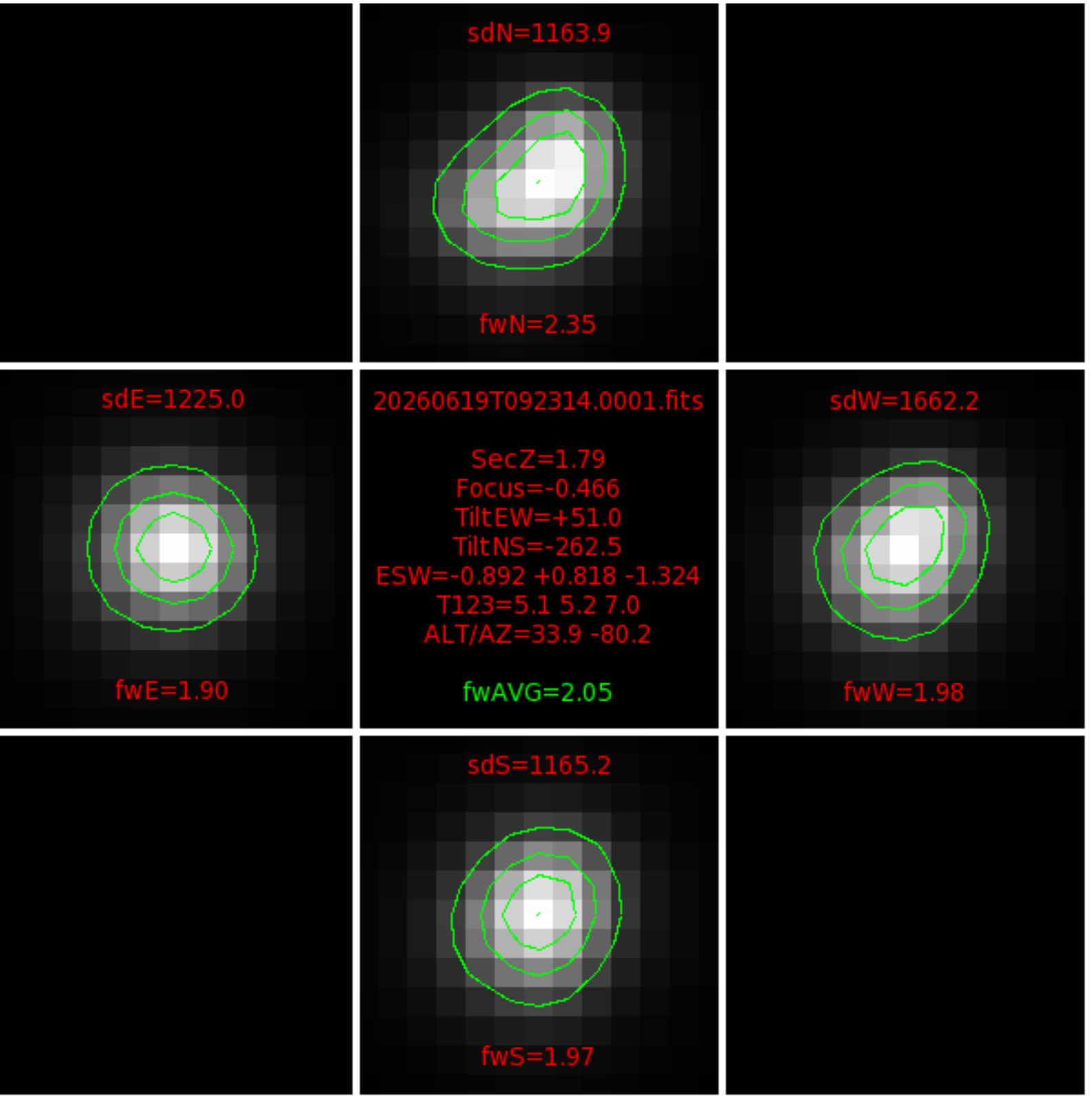

sdN=2492.7
fwN=2.75
sdE=1477.3
fwE=2.27
20260619T091801.0001.fits
SecZ=1.68
Focus=-0.469
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.895 +0.815 -1.327
T123=5.1 5.3 7.0
ALT/AZ=36.6 -73.1
fwAVG=2.51
sdW=1506.4
fwW=2.45
sdS=1170.4
fwS=2.57
0 0 0 0 0 0 0 0 0

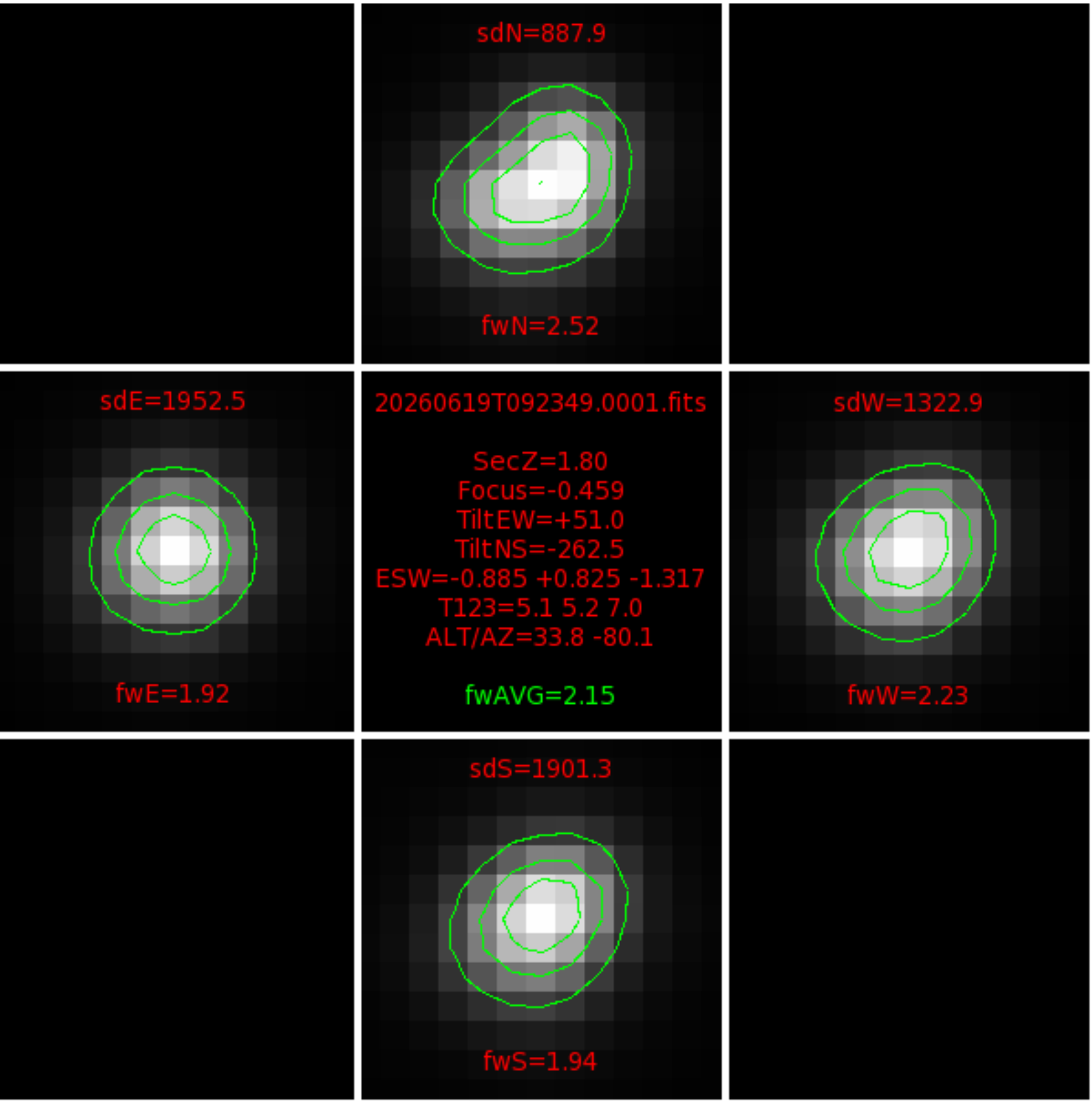

sdN=1438.5
fwN=2.60
sdE=827.9
fwE=2.08
20260619T091923.0001.fits
SecZ=1.79
Focus=-0.469
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.895 +0.815 -1.327
T123=5.1 5.2 7.0
ALT/AZ=34.0 -65.4
fwAVG=2.35
sdW=1145.0
fwW=2.33
sdS=888.8
fwS=2.41
0 0 0 0 0 0 0 0 0

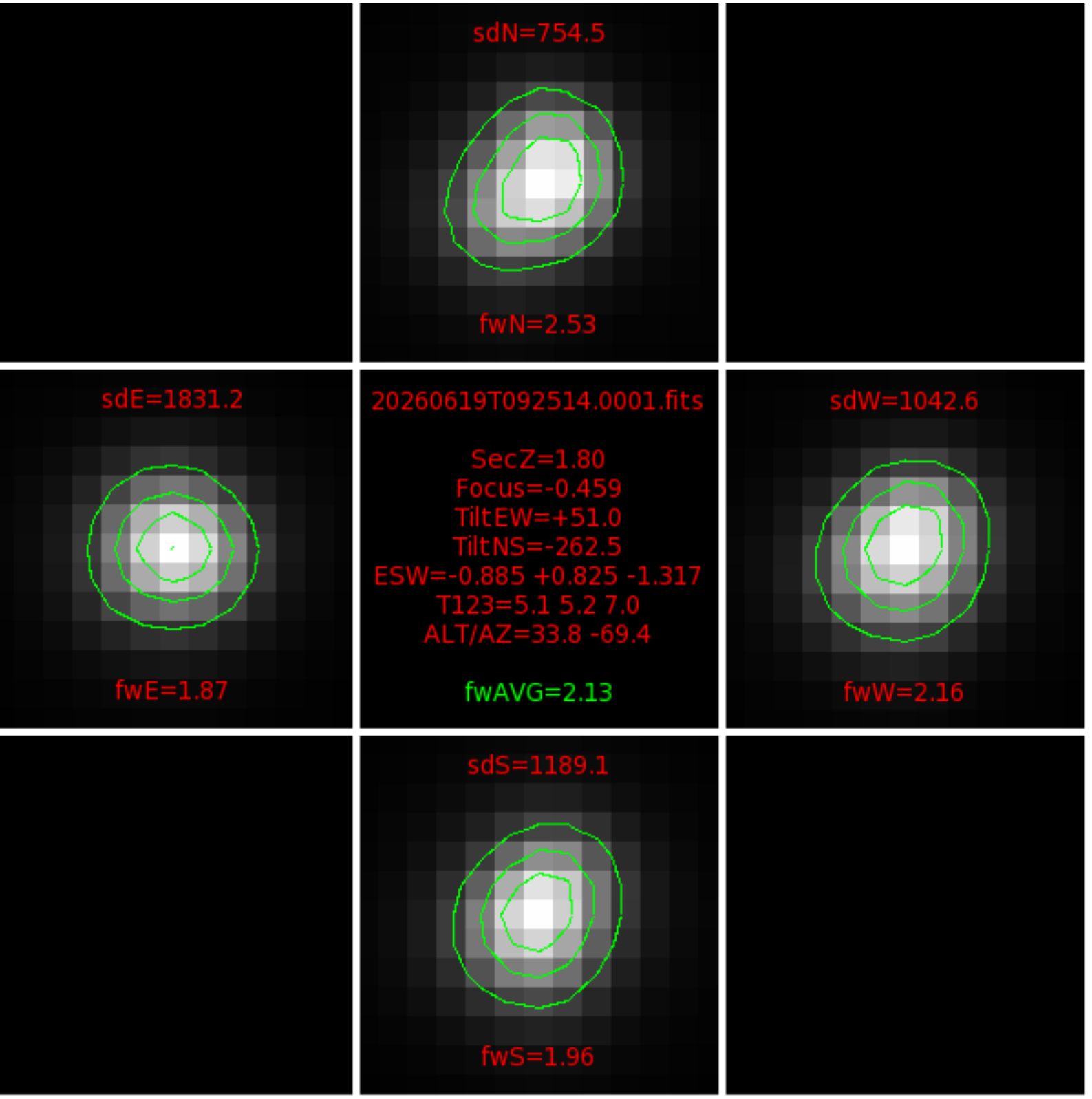

sdN=1025.7
fwN=2.53
sdE=1137.6
fwE=1.98
20260619T091957.0001.fits
SecZ=1.80
Focus=-0.469
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.895 +0.815 -1.327
T123=5.1 5.2 7.0
ALT/AZ=33.9 -65.3
fwAVG=2.18
sdW=1896.7
fwW=2.16
sdS=1586.1
fwS=2.03
0 0 0 0 0 0 0 0 0

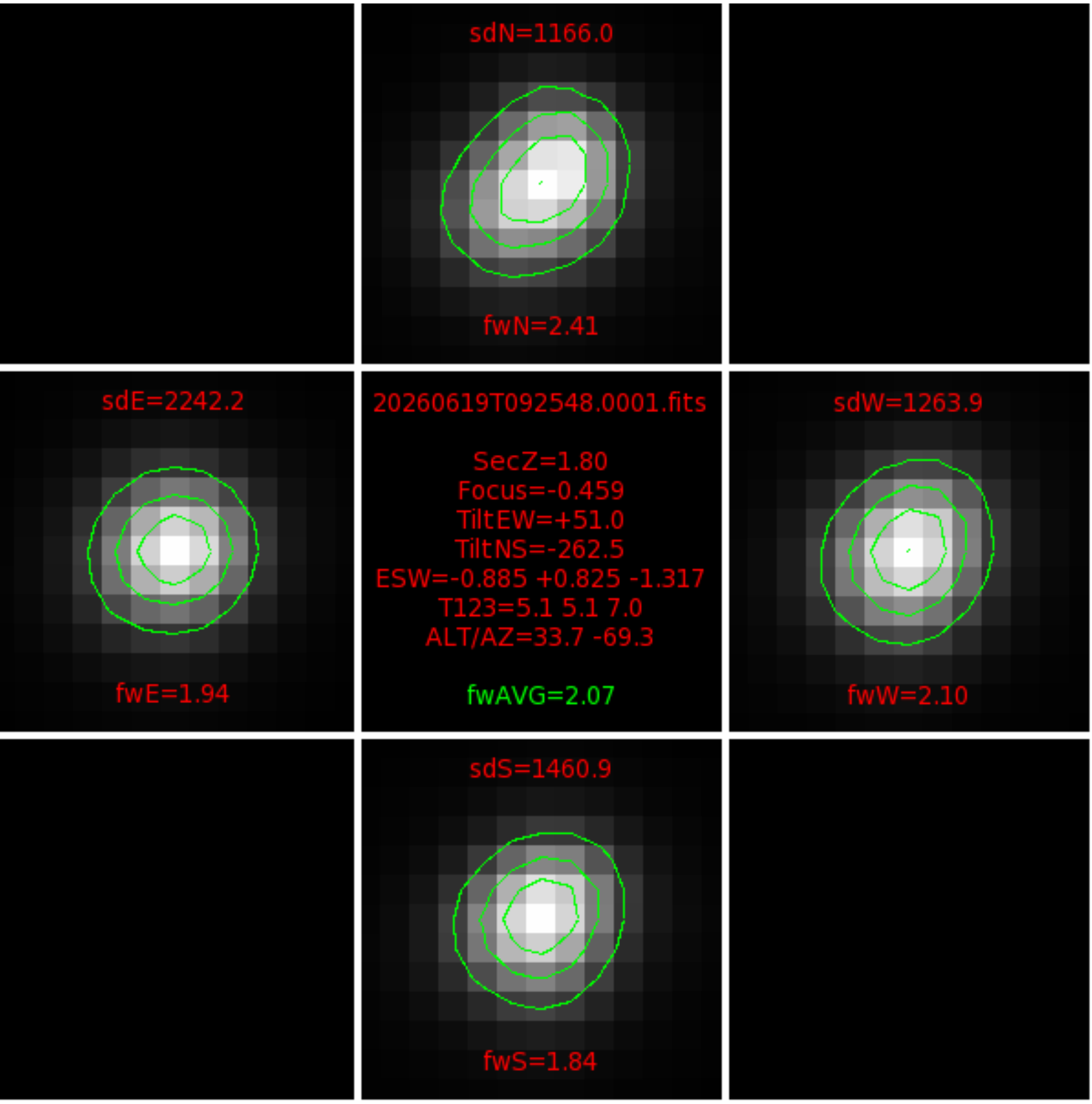

sdN=1030.8
fwN=2.55
sdE=902.7
fwE=1.87
20260619T092118.0001.fits
SecZ=1.79
Focus=-0.459
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.885 +0.825 -1.317
T123=5.1 5.1 7.0
ALT/AZ=34.0 -72.1
fwAVG=2.12
sdW=1557.5
fwW=2.15
sdS=1101.8
fwS=1.91
0 0 0 0 0 0 0 0 0

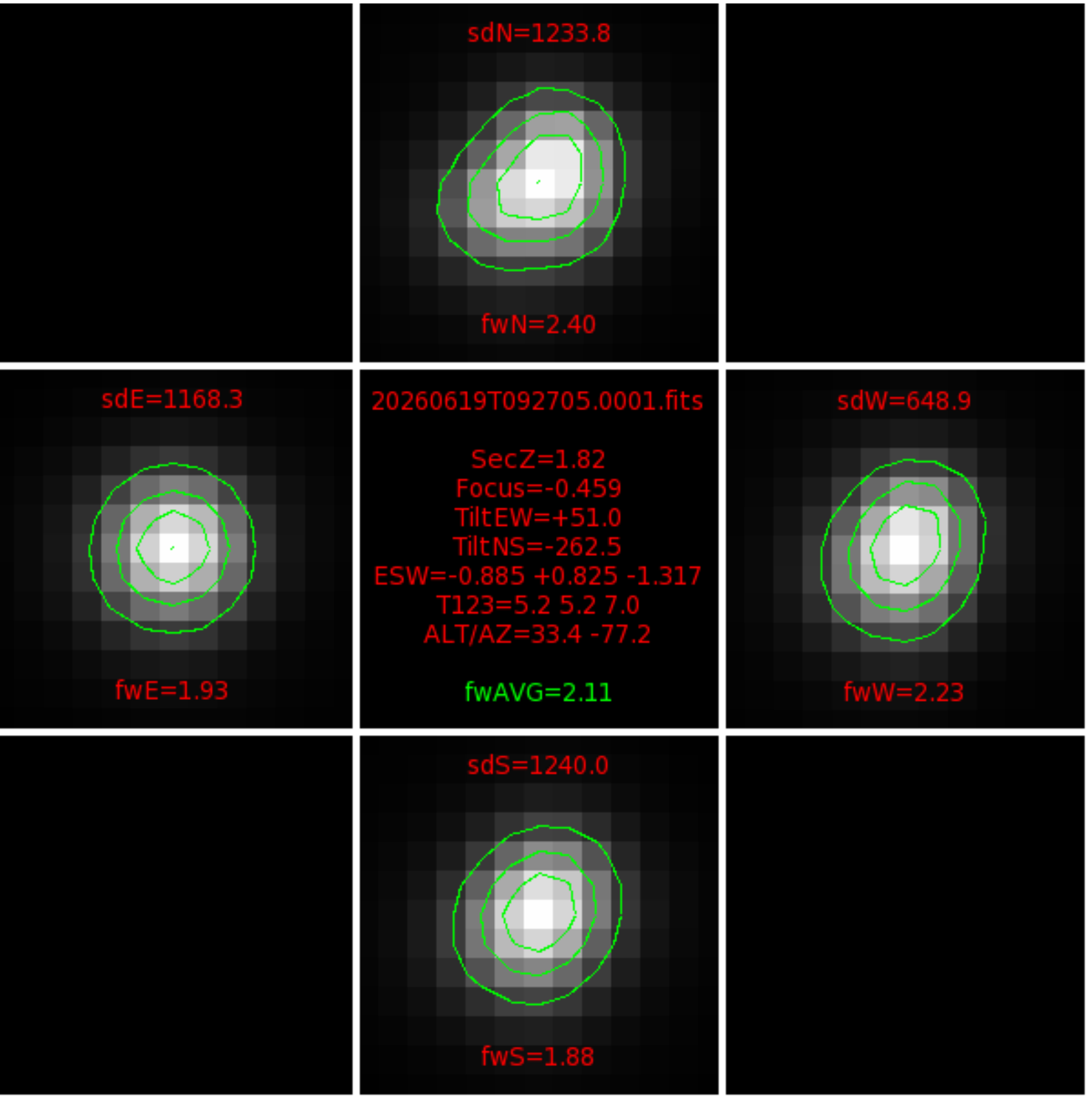

sdN=2014.3
fwN=2.53
sdE=1530.8
fwE=1.87
20260619T092153.0001.fits
SecZ=1.80
Focus=-0.459
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.885 +0.825 -1.317
T123=5.1 5.2 7.1
ALT/AZ=33.8 -72.0
fwAVG=2.12
sdW=2346.0
fwW=2.16
sdS=1525.8
fwS=1.92
0 0 0 0 0 0 0 0 0

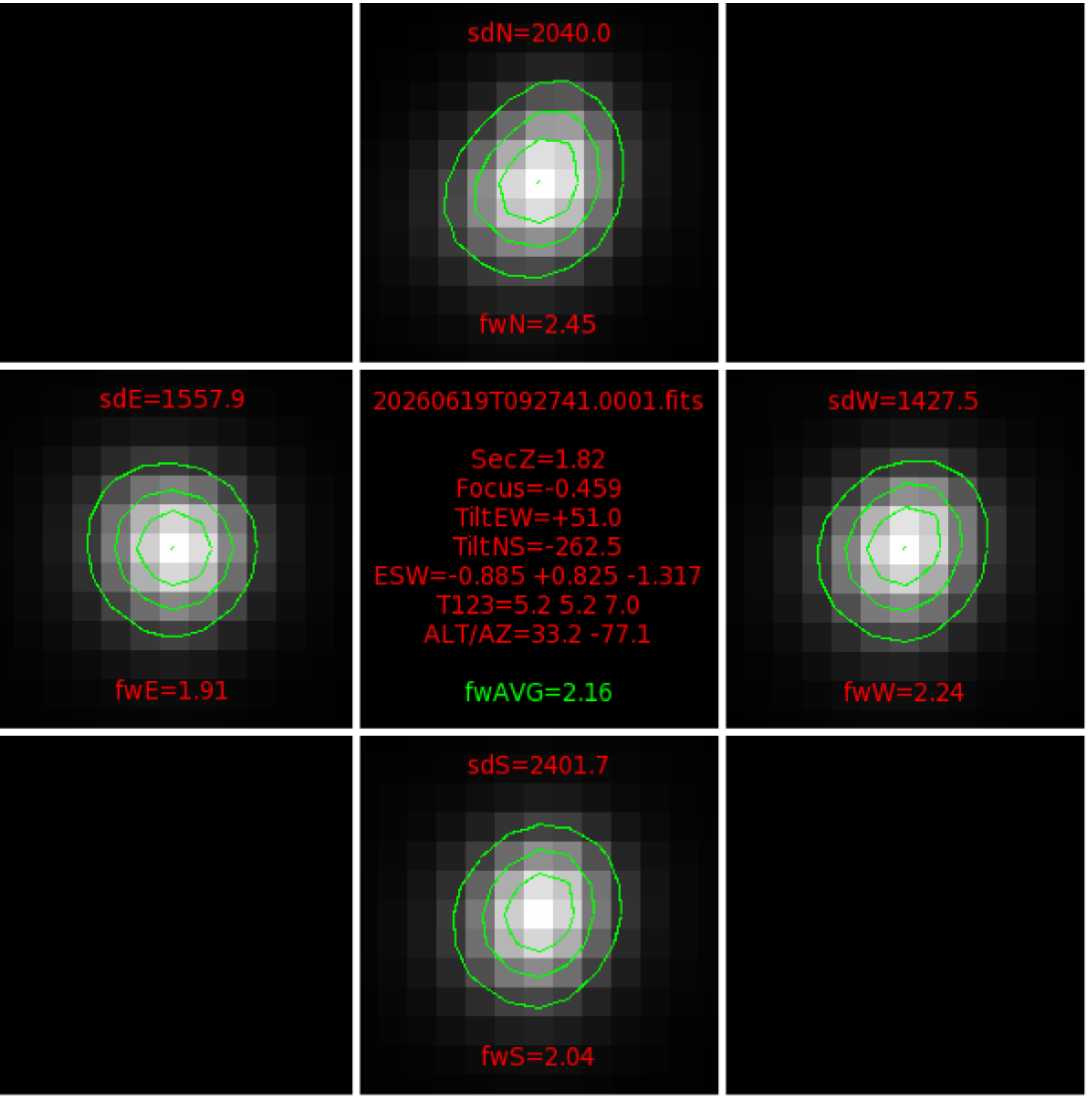

sdN=1163.9
fwN=2.35
sdE=1225.0
fwE=1.90
20260619T092314.0001.fits
SecZ=1.79
Focus=-0.466
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.892 +0.818 -1.324
T123=5.1 5.2 7.0
ALT/AZ=33.9 -80.2
fwAVG=2.05
sdW=1662.2
fwW=1.98
sdS=1165.2
fwS=1.97
0 0 0 0 0 0 0 0 0

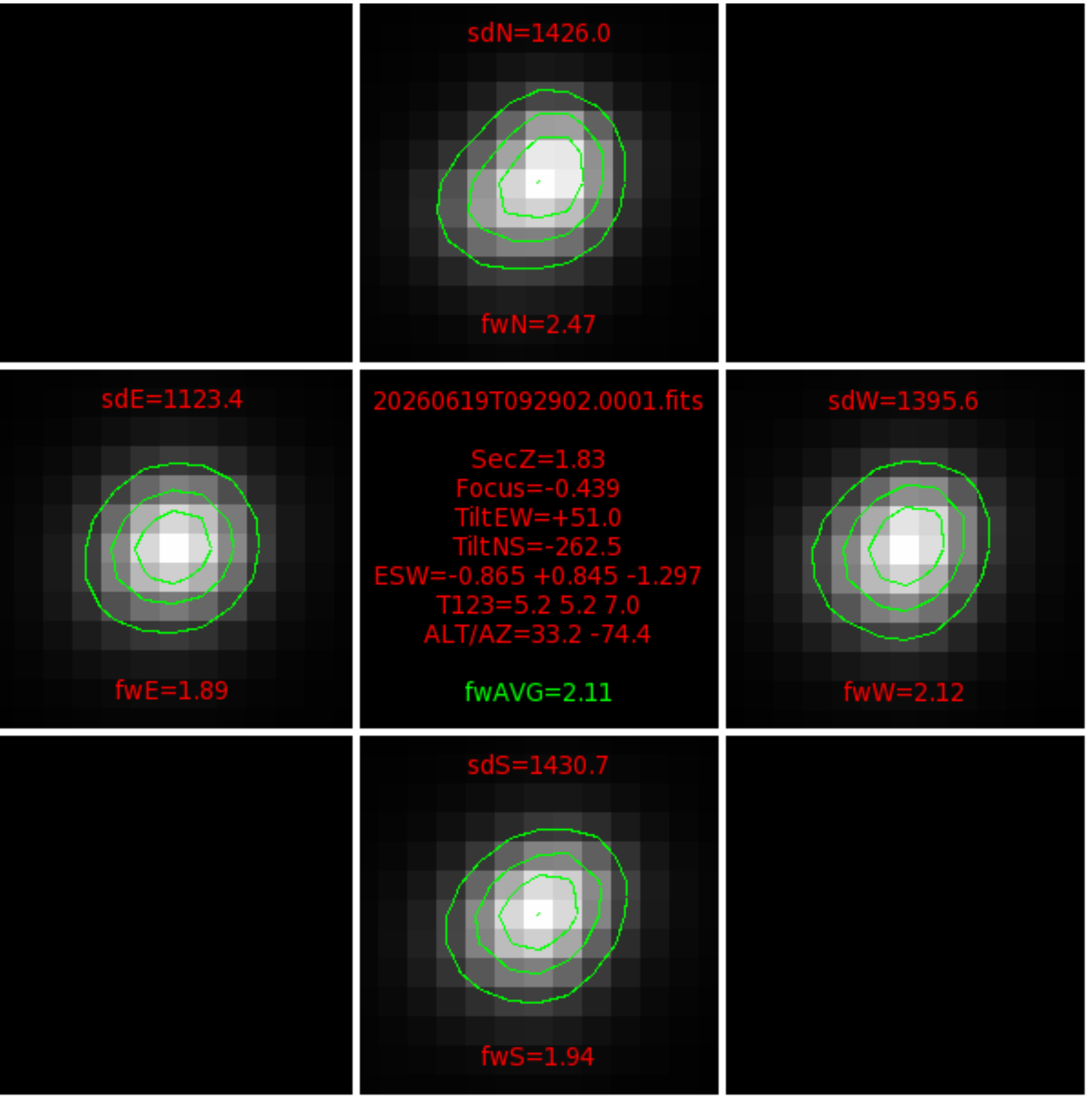

sdN=887.9
fwN=2.52
sdE=1952.5
fwE=1.92
20260619T092349.0001.fits
SecZ=1.80
Focus=-0.459
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.885 +0.825 -1.317
T123=5.1 5.2 7.0
ALT/AZ=33.8 -80.1
fwAVG=2.15
sdW=1322.9
fwW=2.23
sdS=1901.3
fwS=1.94
0 0 0 0 0 0 0 0 0

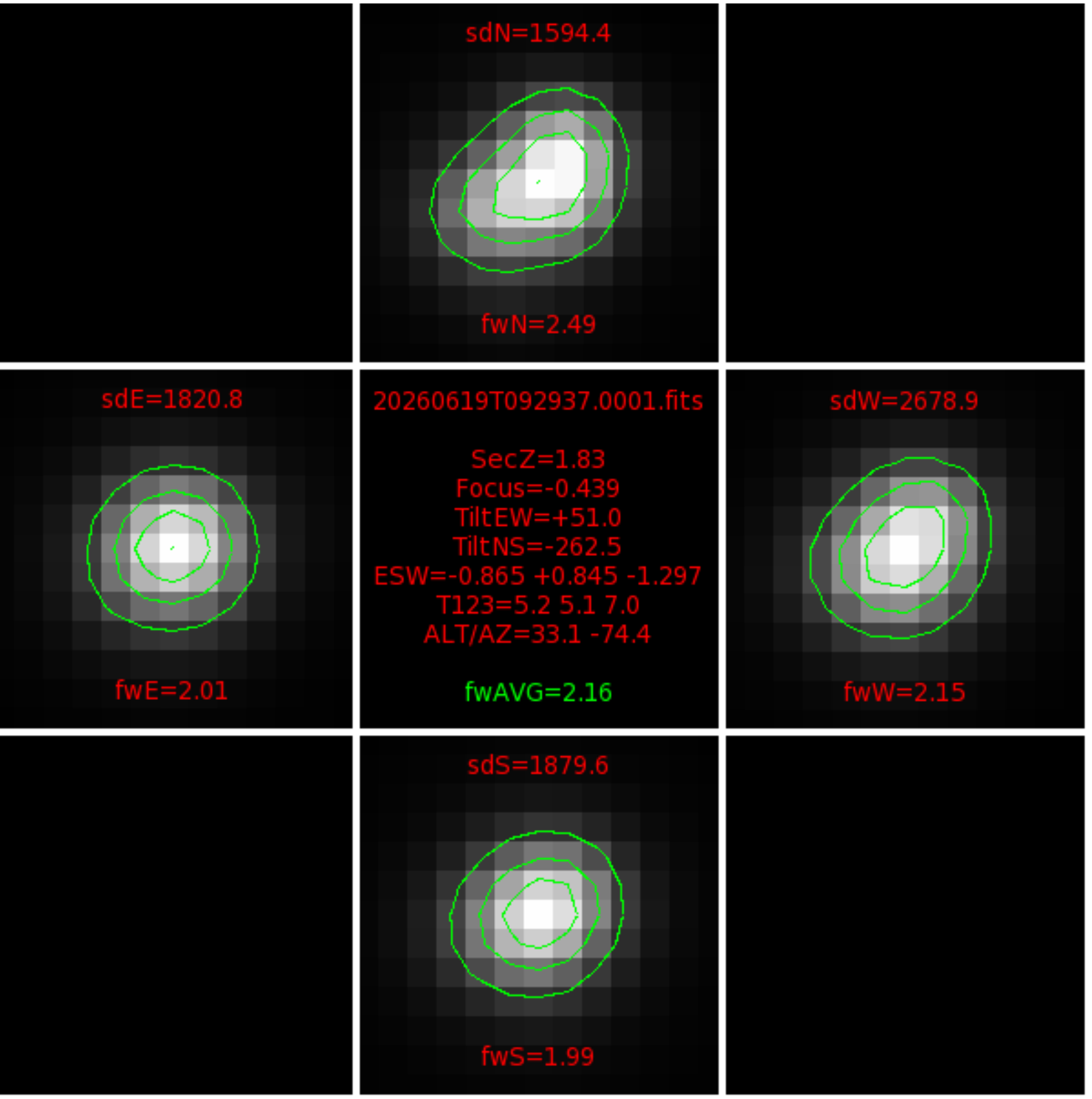

sdN=754.5
fwN=2.53
sdE=1831.2
fwE=1.87
20260619T092514.0001.fits
SecZ=1.80
Focus=-0.459
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.885 +0.825 -1.317
T123=5.1 5.2 7.0
ALT/AZ=33.8 -69.4
fwAVG=2.13
sdW=1042.6
fwW=2.16
sdS=1189.1
fwS=1.96
0 0 0 0 0 0 0 0 0

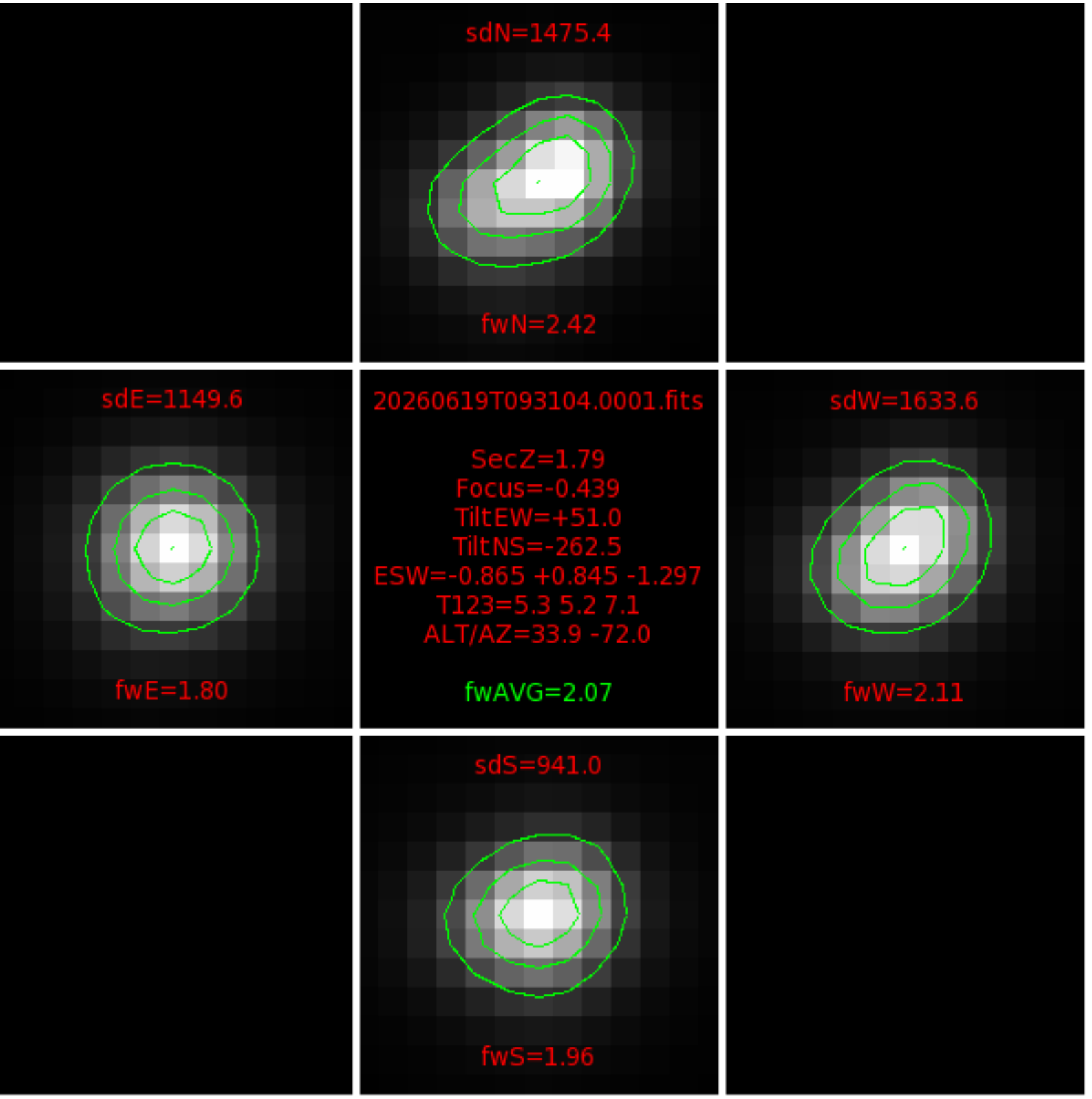

sdN=1166.0
fwN=2.41
sdE=2242.2
fwE=1.94
20260619T092548.0001.fits
SecZ=1.80
Focus=-0.459
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.885 +0.825 -1.317
T123=5.1 5.1 7.0
ALT/AZ=33.7 -69.3
fwAVG=2.07
sdW=1263.9
fwW=2.10
sdS=1460.9
fwS=1.84
0 0 0 0 0 0 0 0 0

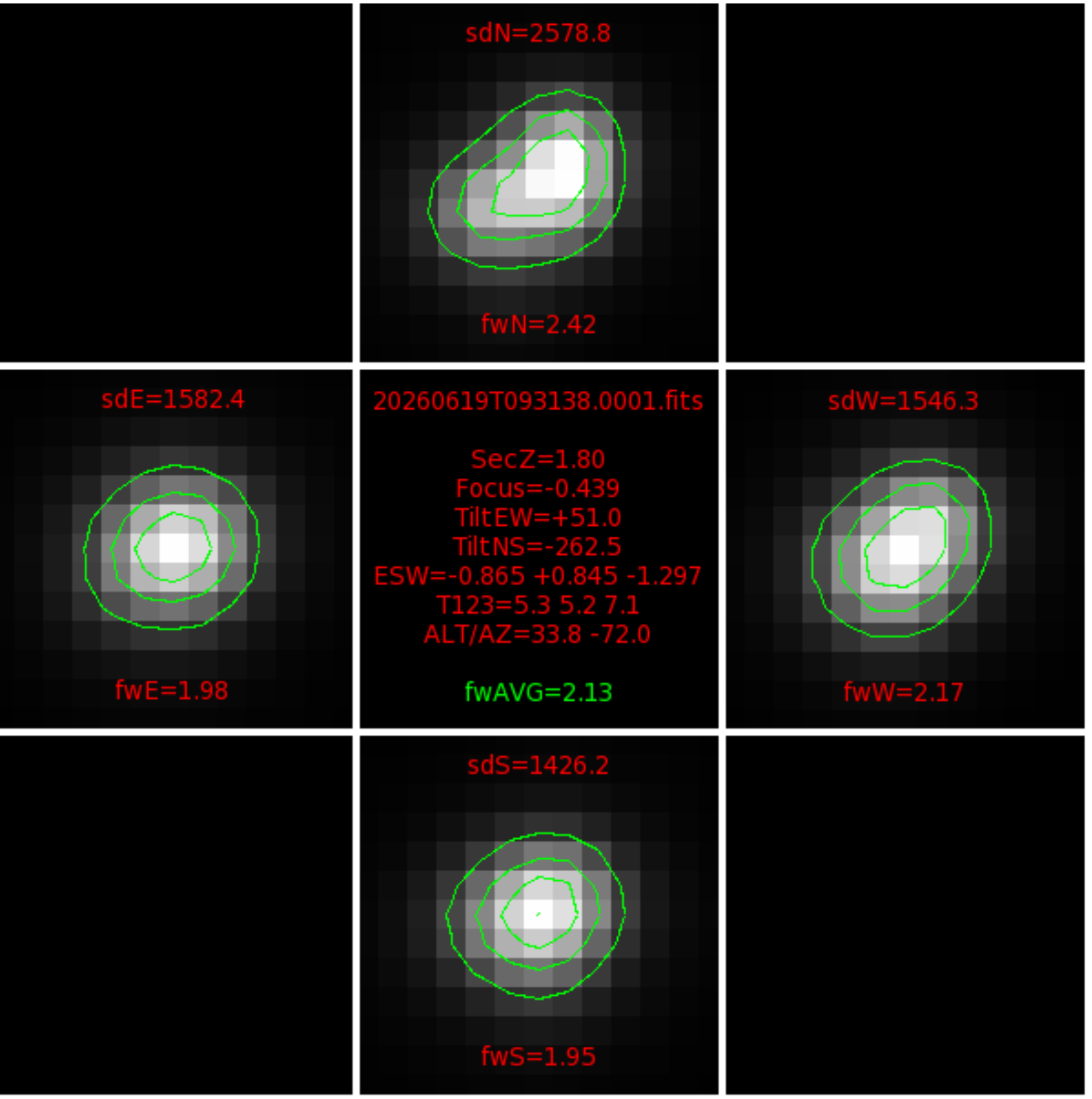

sdN=1233.8
fwN=2.40
sdE=1168.3
fwE=1.93
20260619T092705.0001.fits
SecZ=1.82
Focus=-0.459
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.885 +0.825 -1.317
T123=5.2 5.2 7.0
ALT/AZ=33.4 -77.2
fwAVG=2.11
sdW=648.9
fwW=2.23
sdS=1240.0
fwS=1.88
0 0 0 0 0 0 0 0 0

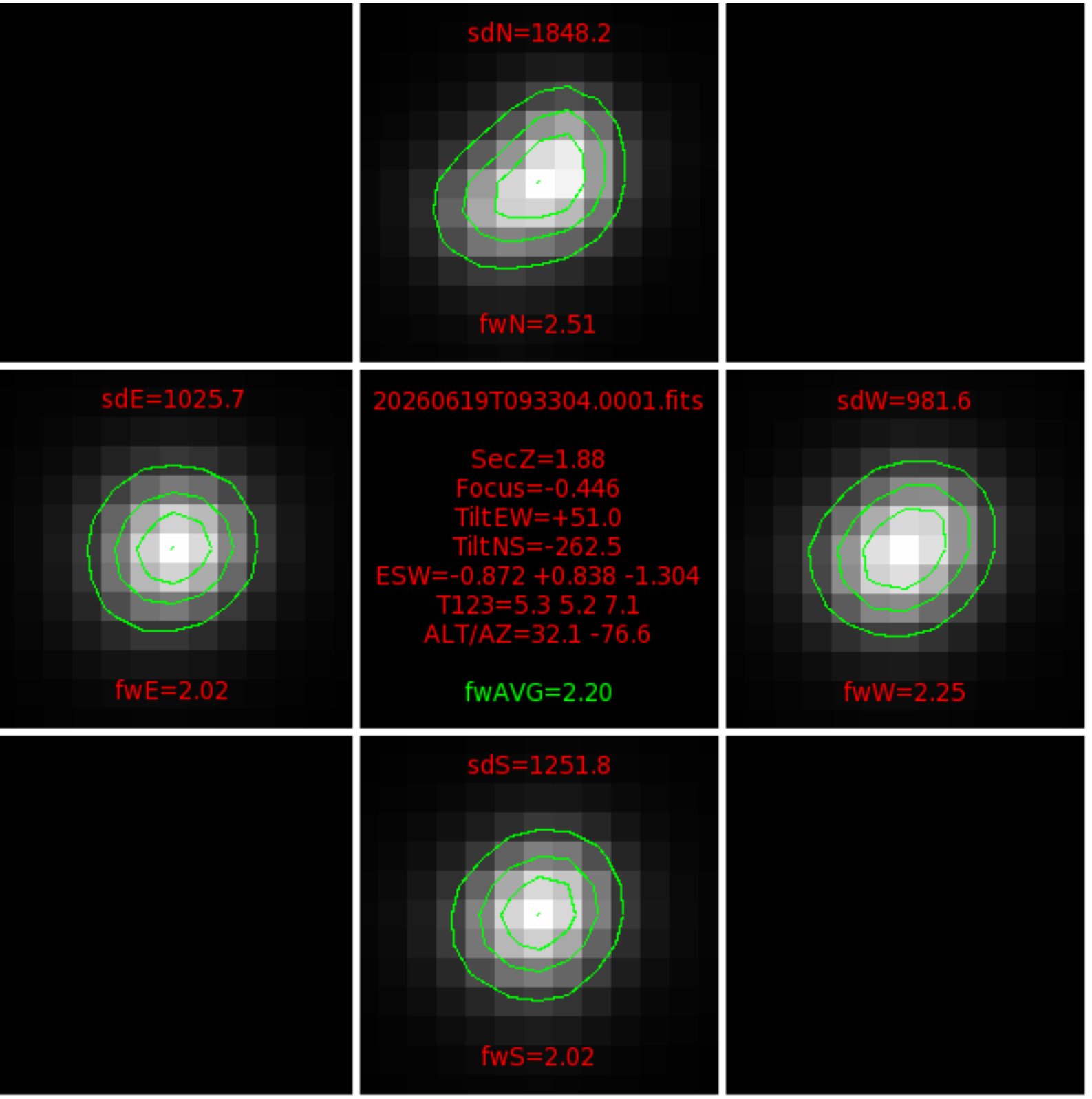

sdN=2040.0
fwN=2.45
sdE=1557.9
fwE=1.91
20260619T092741.0001.fits
SecZ=1.82
Focus=-0.459
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.885 +0.825 -1.317
T123=5.2 5.2 7.0
ALT/AZ=33.2 -77.1
fwAVG=2.16
sdW=1427.5
fwW=2.24
sdS=2401.7
fwS=2.04
0 0 0 0 0 0 0 0 0

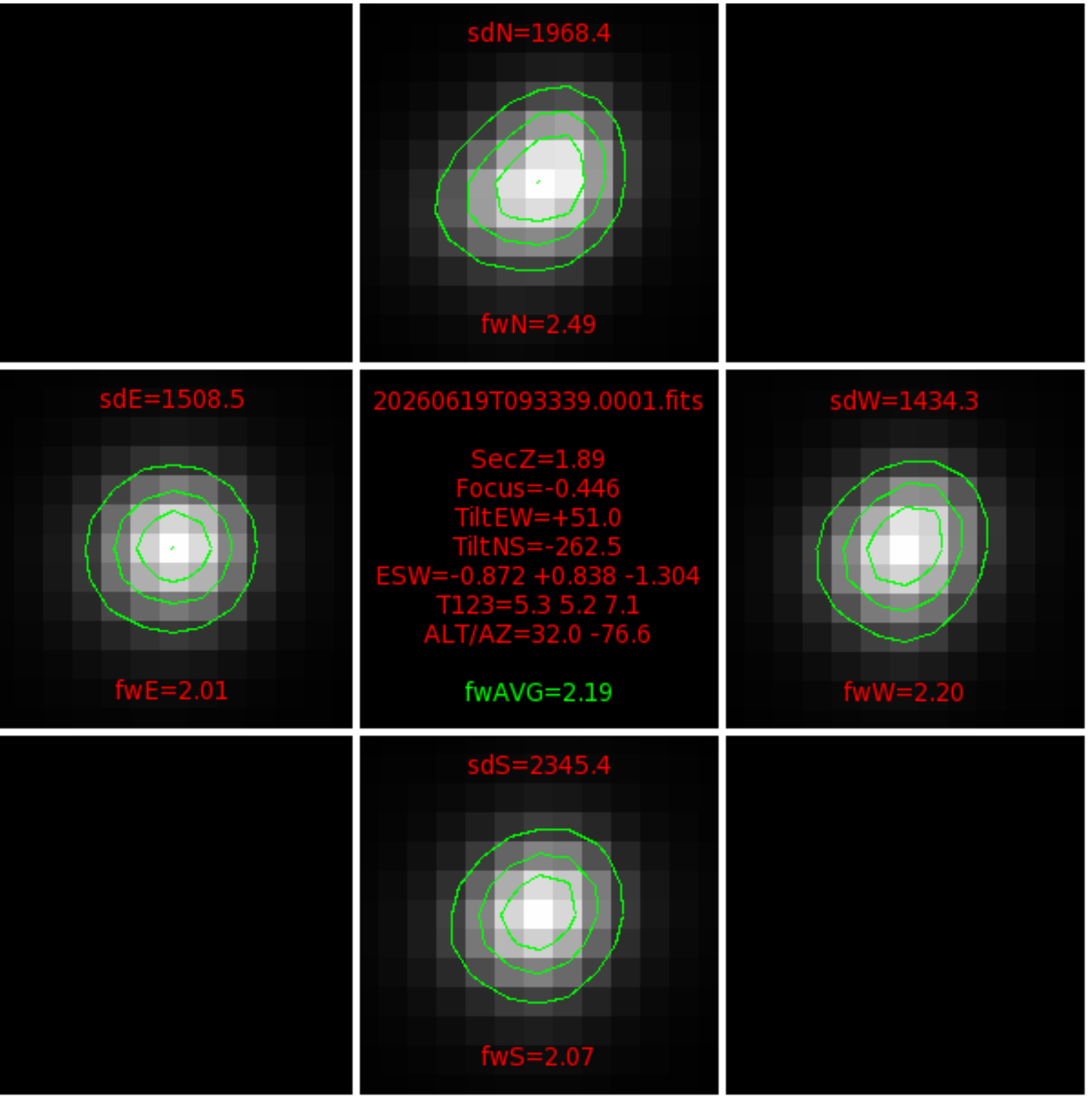

sdN=1426.0
fwN=2.47
sdE=1123.4
fwE=1.89
20260619T092902.0001.fits
SecZ=1.83
Focus=-0.439
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.865 +0.845 -1.297
T123=5.2 5.2 7.0
ALT/AZ=33.2 -74.4
fwAVG=2.11
sdW=1395.6
fwW=2.12
sdS=1430.7
fwS=1.94
0 0 0 0 0 0 0 0 0

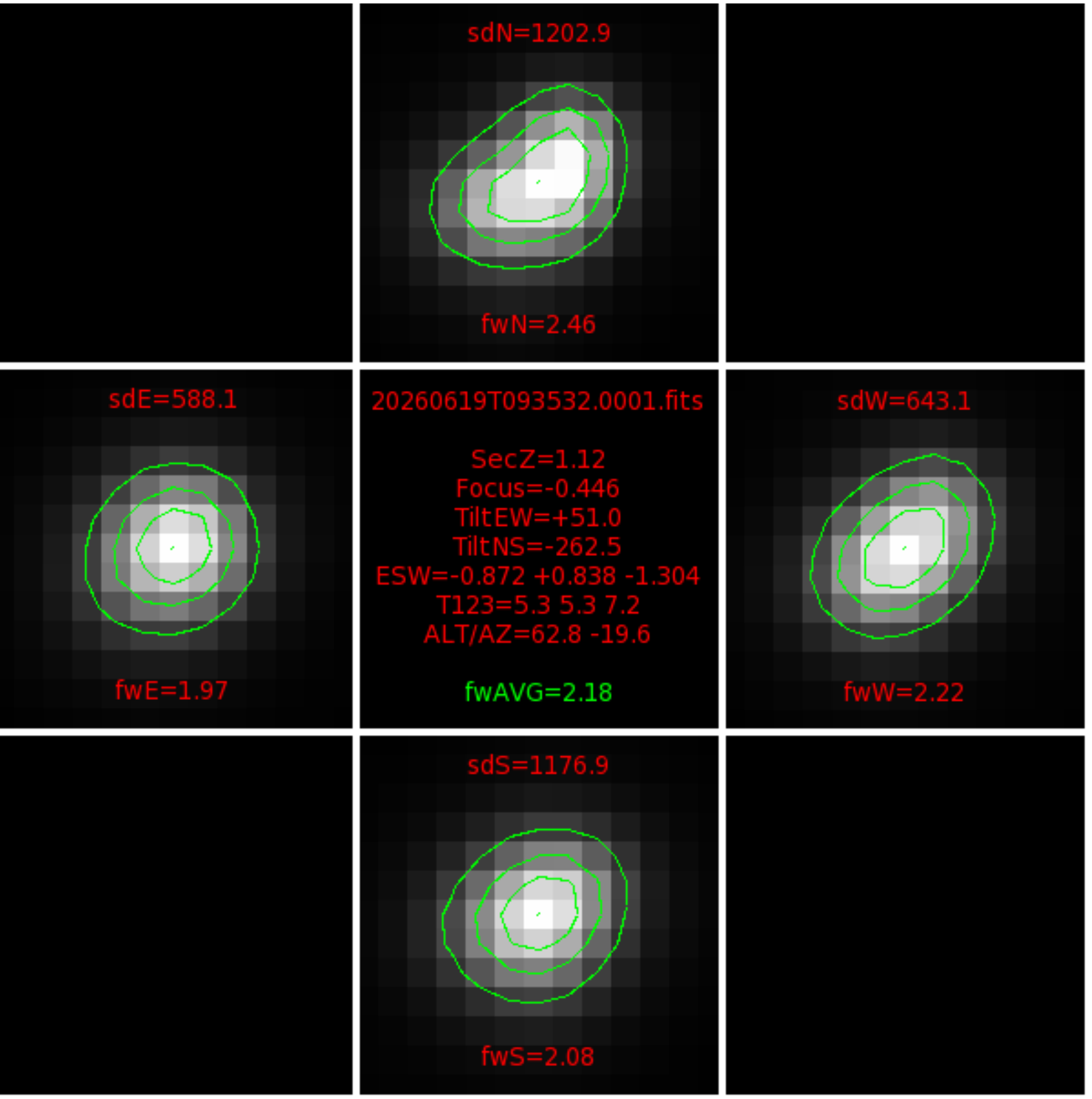

sdN=1594.4
fwN=2.49
sdE=1820.8
fwE=2.01
20260619T092937.0001.fits
SecZ=1.83
Focus=-0.439
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.865 +0.845 -1.297
T123=5.2 5.1 7.0
ALT/AZ=33.1 -74.4
fwAVG=2.16
sdW=2678.9
fwW=2.15
sdS=1879.6
fwS=1.99
0 0 0 0 0 0 0 0 0

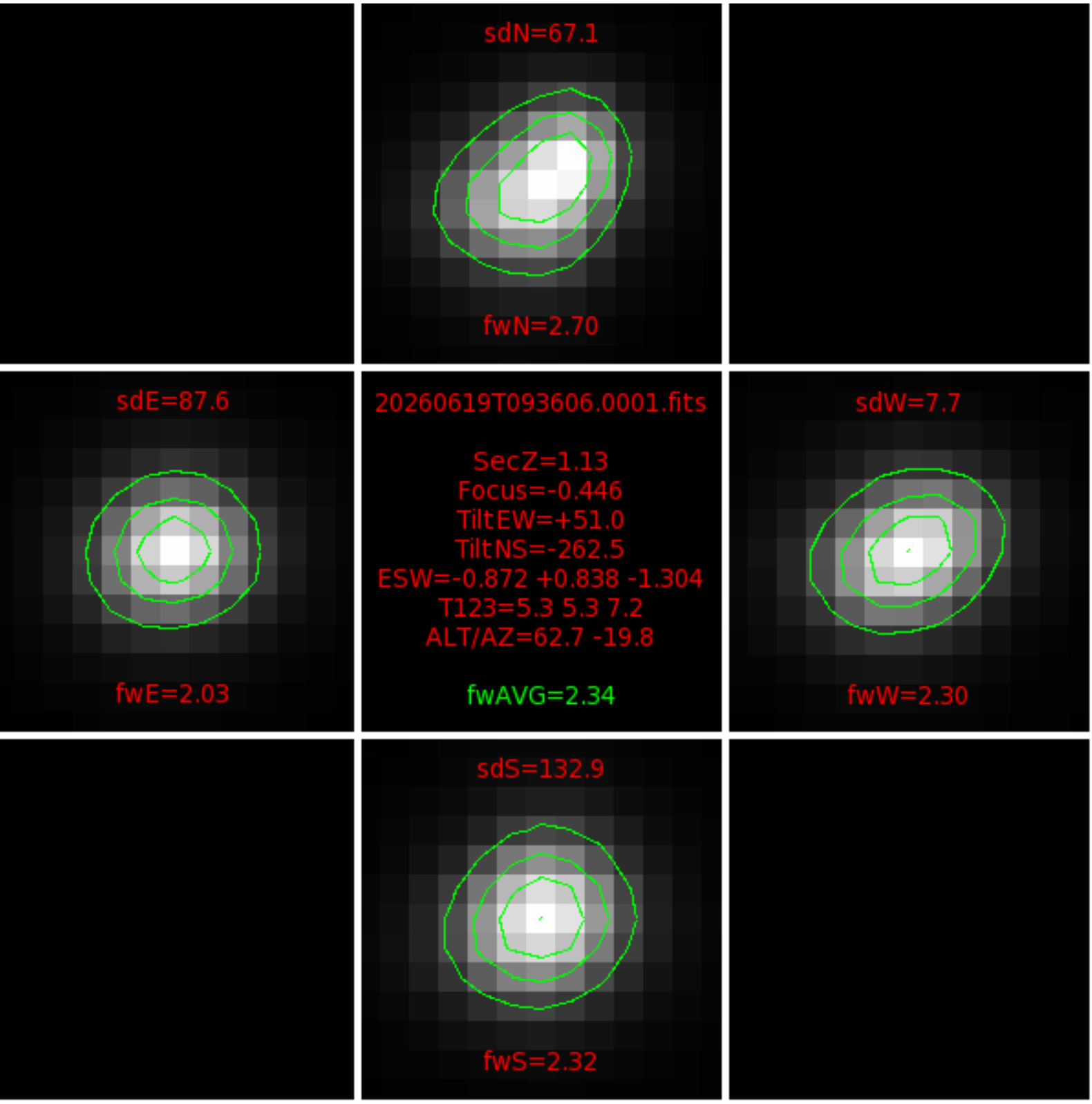

sdN=1475.4
fwN=2.42
sdE=1149.6
fwE=1.80
20260619T093104.0001.fits
SecZ=1.79
Focus=-0.439
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.865 +0.845 -1.297
T123=5.3 5.2 7.1
ALT/AZ=33.9 -72.0
fwAVG=2.07
sdW=1633.6
fwW=2.11
sdS=941.0
fwS=1.96
0 0 0 0 0 0 0 0 0

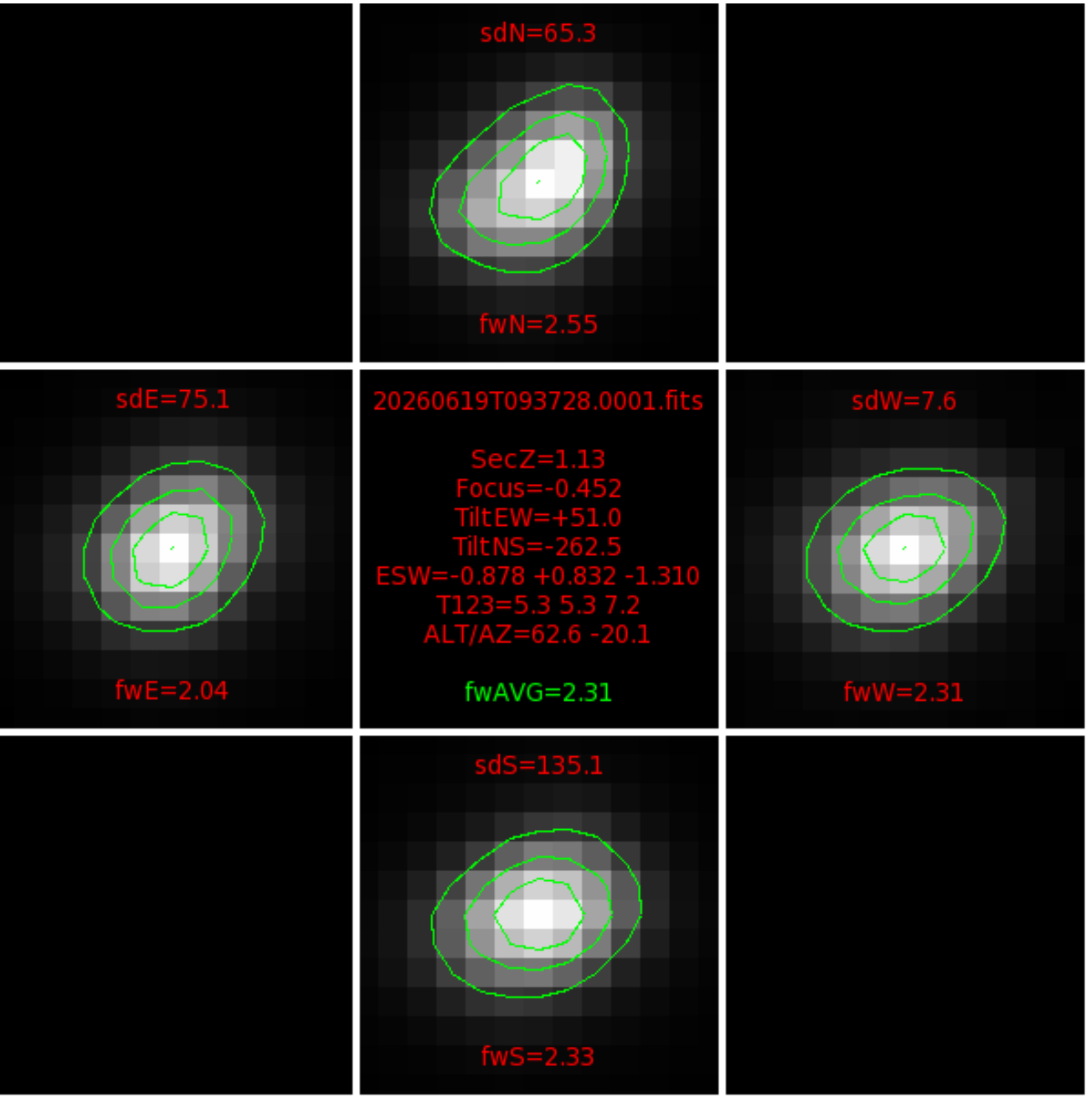

sdN=2578.8
fwN=2.42
sdE=1582.4
fwE=1.98
20260619T093138.0001.fits
SecZ=1.80
Focus=-0.439
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.865 +0.845 -1.297
T123=5.3 5.2 7.1
ALT/AZ=33.8 -72.0
fwAVG=2.13
sdW=1546.3
fwW=2.17
sdS=1426.2
fwS=1.95
0 0 0 0 0 0 0 0 0

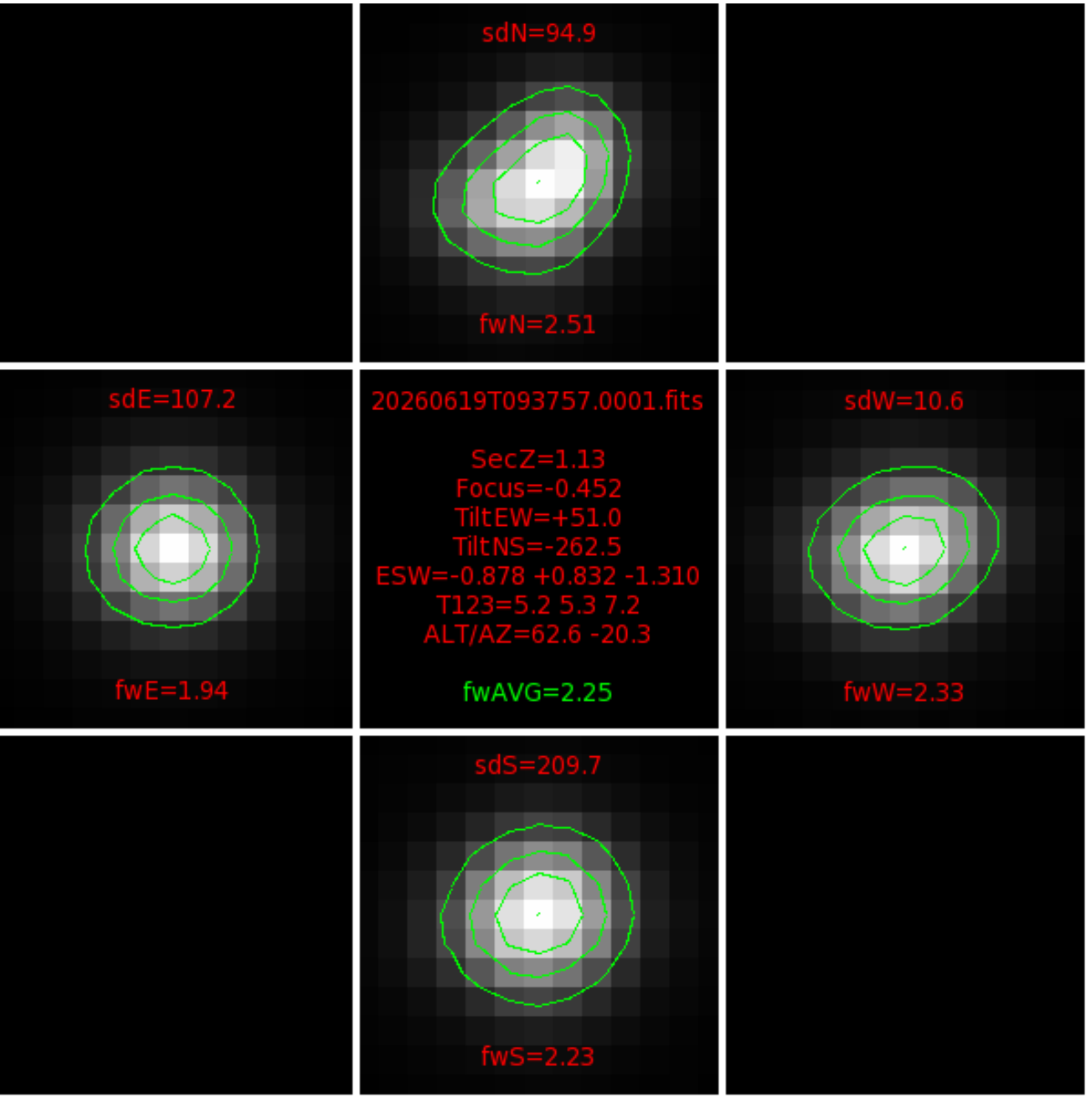

sdN=1848.2
fwN=2.51
sdE=1025.7
fwE=2.02
20260619T093304.0001.fits
SecZ=1.88
Focus=-0.446
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.872 +0.838 -1.304
T123=5.3 5.2 7.1
ALT/AZ=32.1 -76.6
fwAVG=2.20
sdW=981.6
fwW=2.25
sdS=1251.8
fwS=2.02
0 0 0 0 0 0 0 0 0

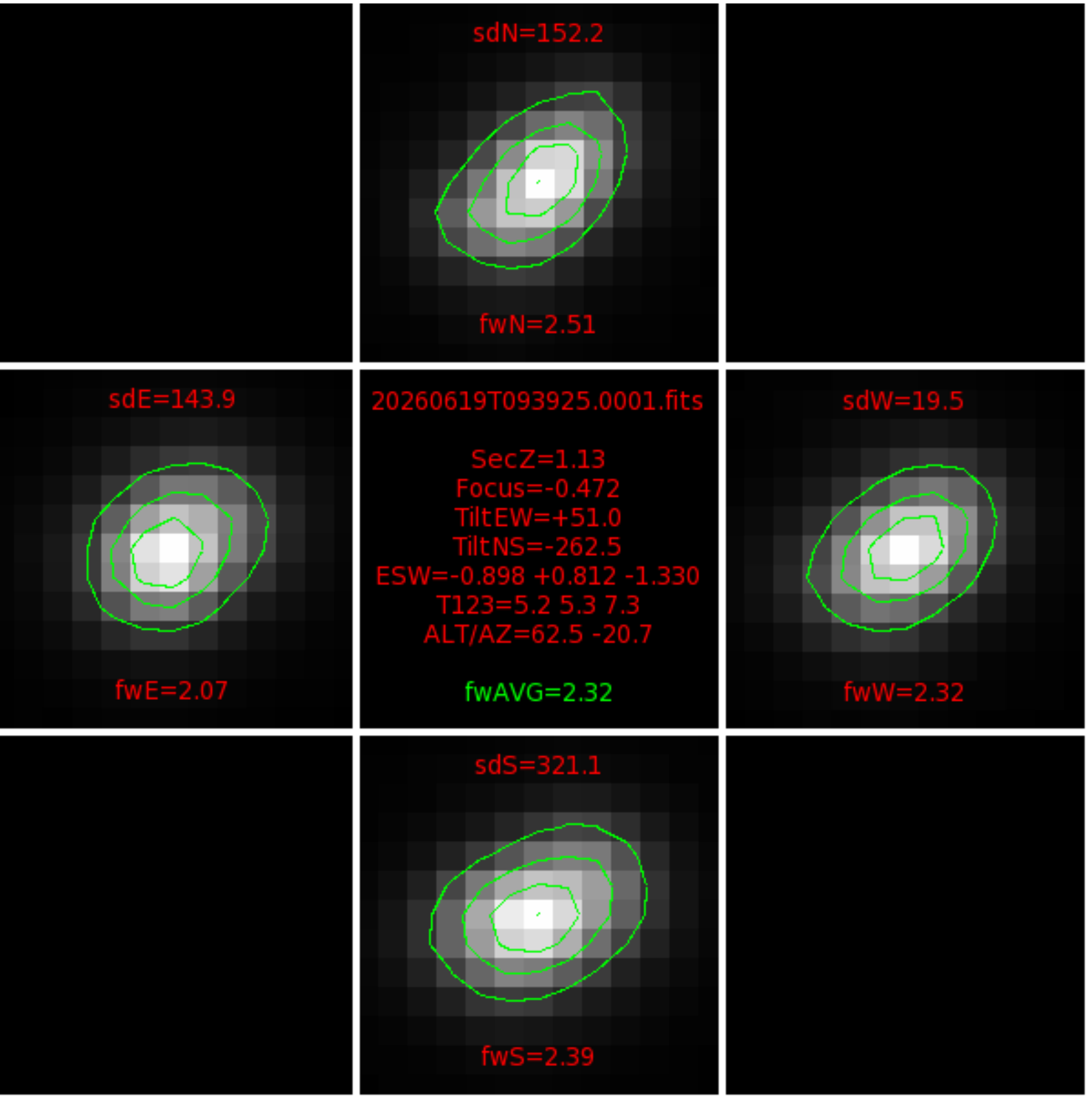

sdN=1968.4
fwN=2.49
sdE=1508.5
fwE=2.01
20260619T093339.0001.fits
SecZ=1.89
Focus=-0.446
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.872 +0.838 -1.304
T123=5.3 5.2 7.1
ALT/AZ=32.0 -76.6
fwAVG=2.19
sdW=1434.3
fwW=2.20
sdS=2345.4
fwS=2.07
0 0 0 0 0 0 0 0 0

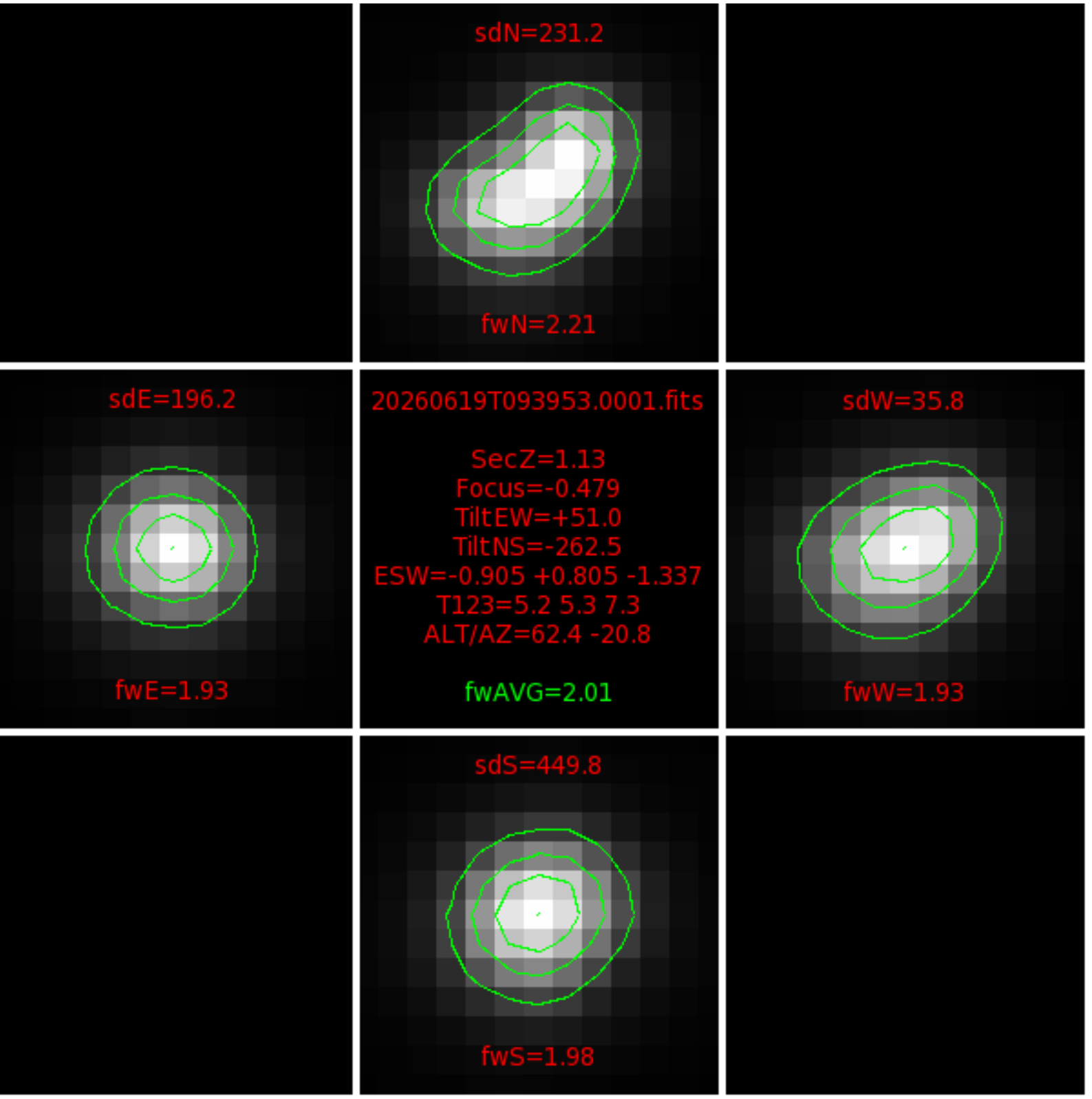

sdN=1202.9
fwN=2.46
sdE=588.1
fwE=1.97
20260619T093532.0001.fits
SecZ=1.12
Focus=-0.446
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.872 +0.838 -1.304
T123=5.3 5.3 7.2
ALT/AZ=62.8 -19.6
fwAVG=2.18
sdW=643.1
fwW=2.22
sdS=1176.9
fwS=2.08
0 0 0 0 0 0 0 0 0

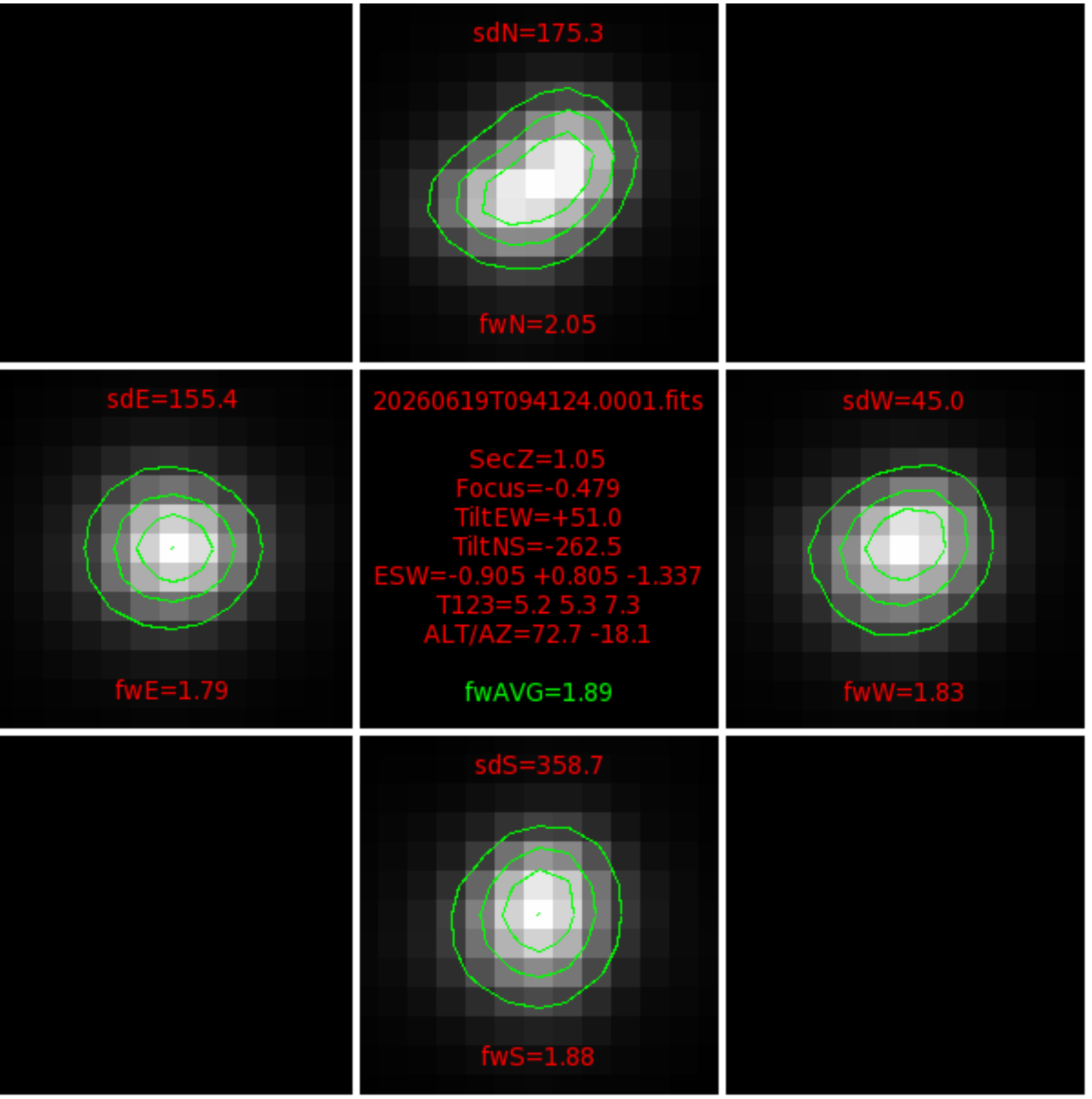

sdN=67.1
fwN=2.70
sdE=87.6
fwE=2.03
20260619T093606.0001.fits
SecZ=1.13
Focus=-0.446
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.872 +0.838 -1.304
T123=5.3 5.3 7.2
ALT/AZ=62.7 -19.8
fwAVG=2.34
sdW=7.7
fwW=2.30
sdS=132.9
fwS=2.32
0 0 0 0 0 0 0 0 0

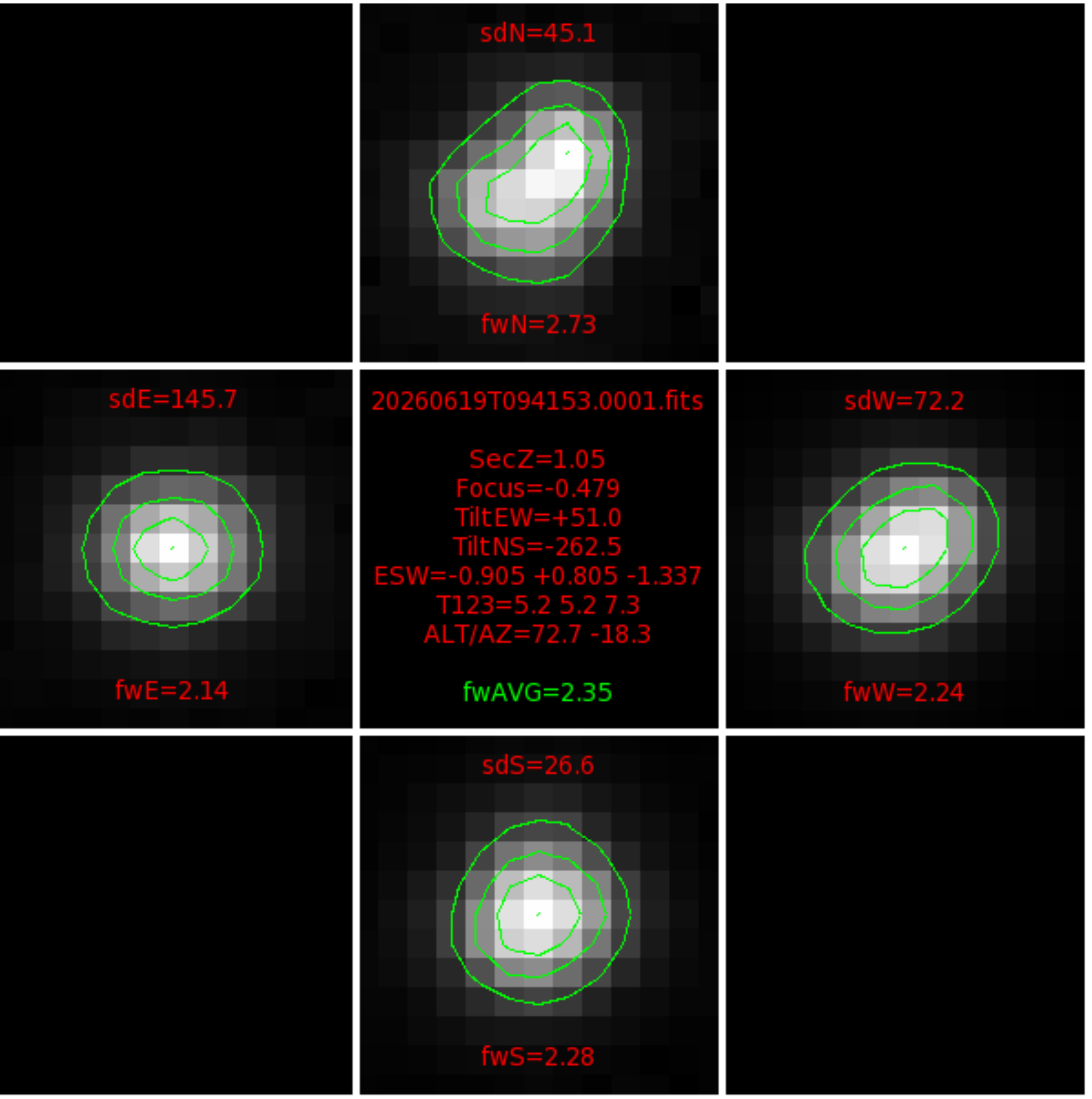

sdN=65.3
fwN=2.55
sdE=75.1
fwE=2.04
20260619T093728.0001.fits
SecZ=1.13
Focus=-0.452
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.878 +0.832 -1.310
T123=5.3 5.3 7.2
ALT/AZ=62.6 -20.1
fwAVG=2.31
sdW=7.6
fwW=2.31
sdS=135.1
fwS=2.33
0 0 0 0 0 0 0 0 0

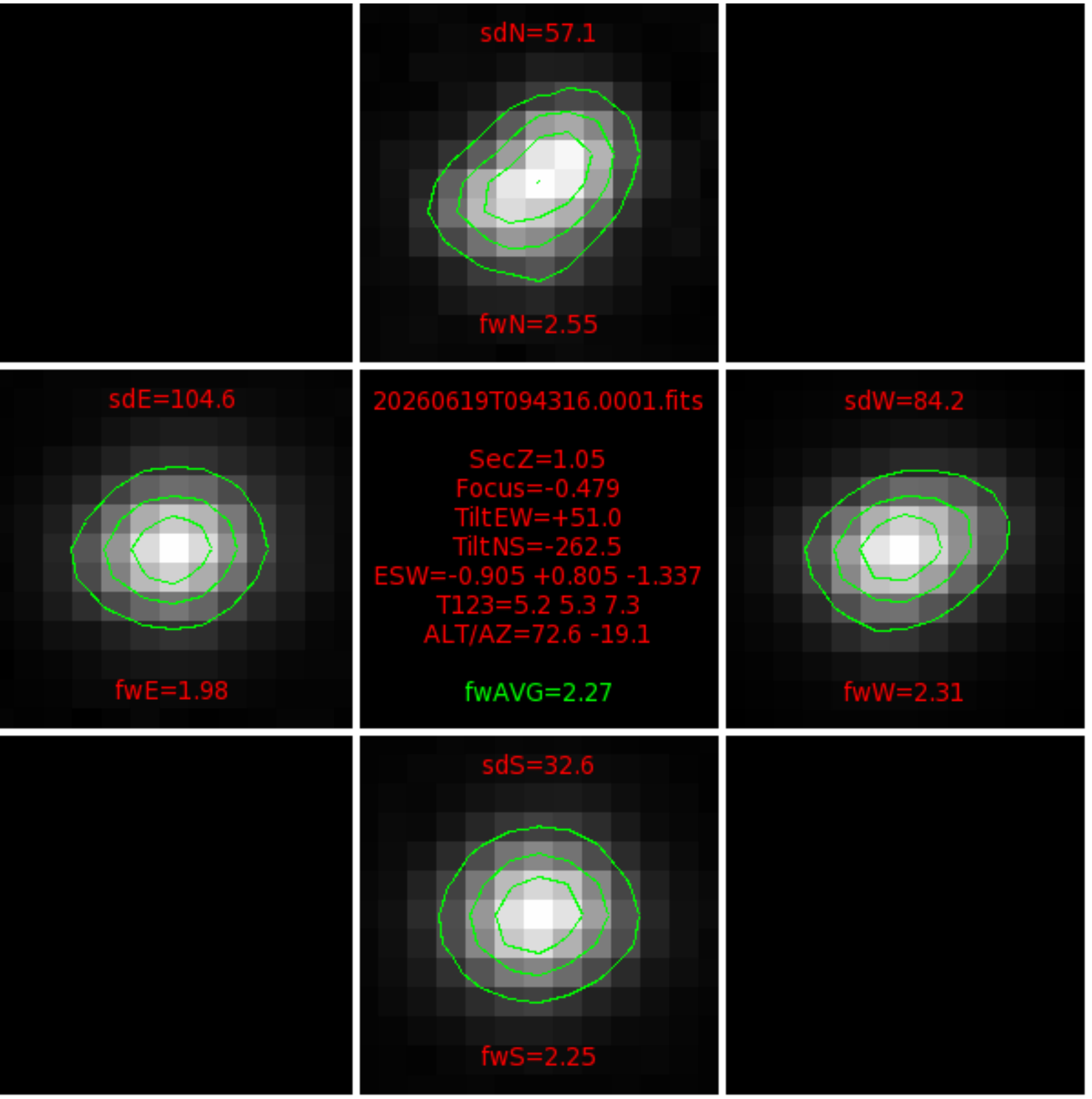

sdN=94.9
fwN=2.51
sdE=107.2
fwE=1.94
20260619T093757.0001.fits
SecZ=1.13
Focus=-0.452
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.878 +0.832 -1.310
T123=5.2 5.3 7.2
ALT/AZ=62.6 -20.3
fwAVG=2.25
sdW=10.6
fwW=2.33
sdS=209.7
fwS=2.23
0 0 0 0 0 0 0 0 0

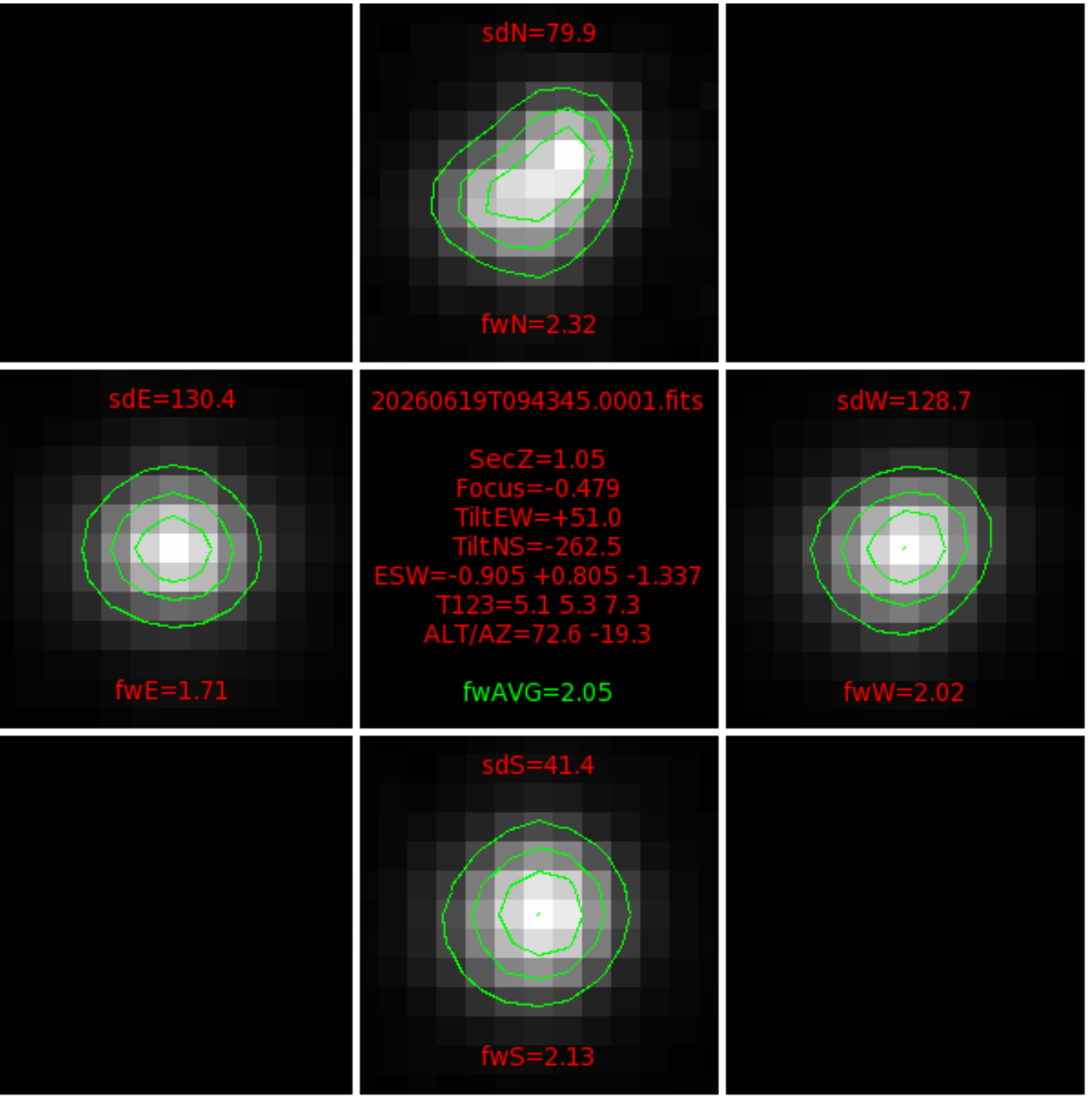

sdN=152.2
fwN=2.51
sdE=143.9
fwE=2.07
20260619T093925.0001.fits
SecZ=1.13
Focus=-0.472
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.898 +0.812 -1.330
T123=5.2 5.3 7.3
ALT/AZ=62.5 -20.7
fwAVG=2.32
sdW=19.5
fwW=2.32
sdS=321.1
fwS=2.39
0 0 0 0 0 0 0 0 0

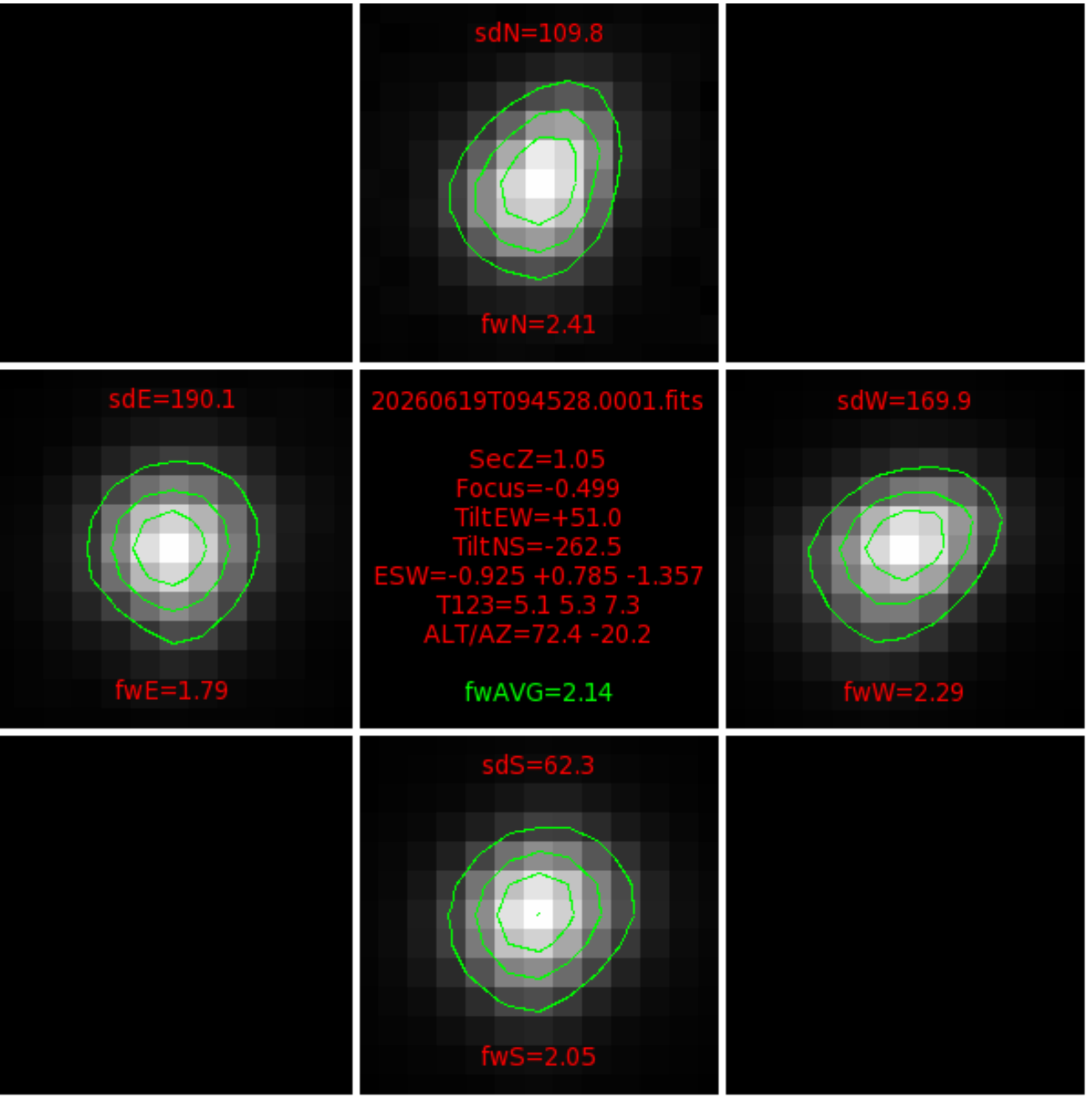

sdN=231.2
fwN=2.21
sdE=196.2
fwE=1.93
20260619T093953.0001.fits
SecZ=1.13
Focus=-0.479
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.905 +0.805 -1.337
T123=5.2 5.3 7.3
ALT/AZ=62.4 -20.8
fwAVG=2.01
sdW=35.8
fwW=1.93
sdS=449.8
fwS=1.98
0 0 0 0 0 0 0 0 0

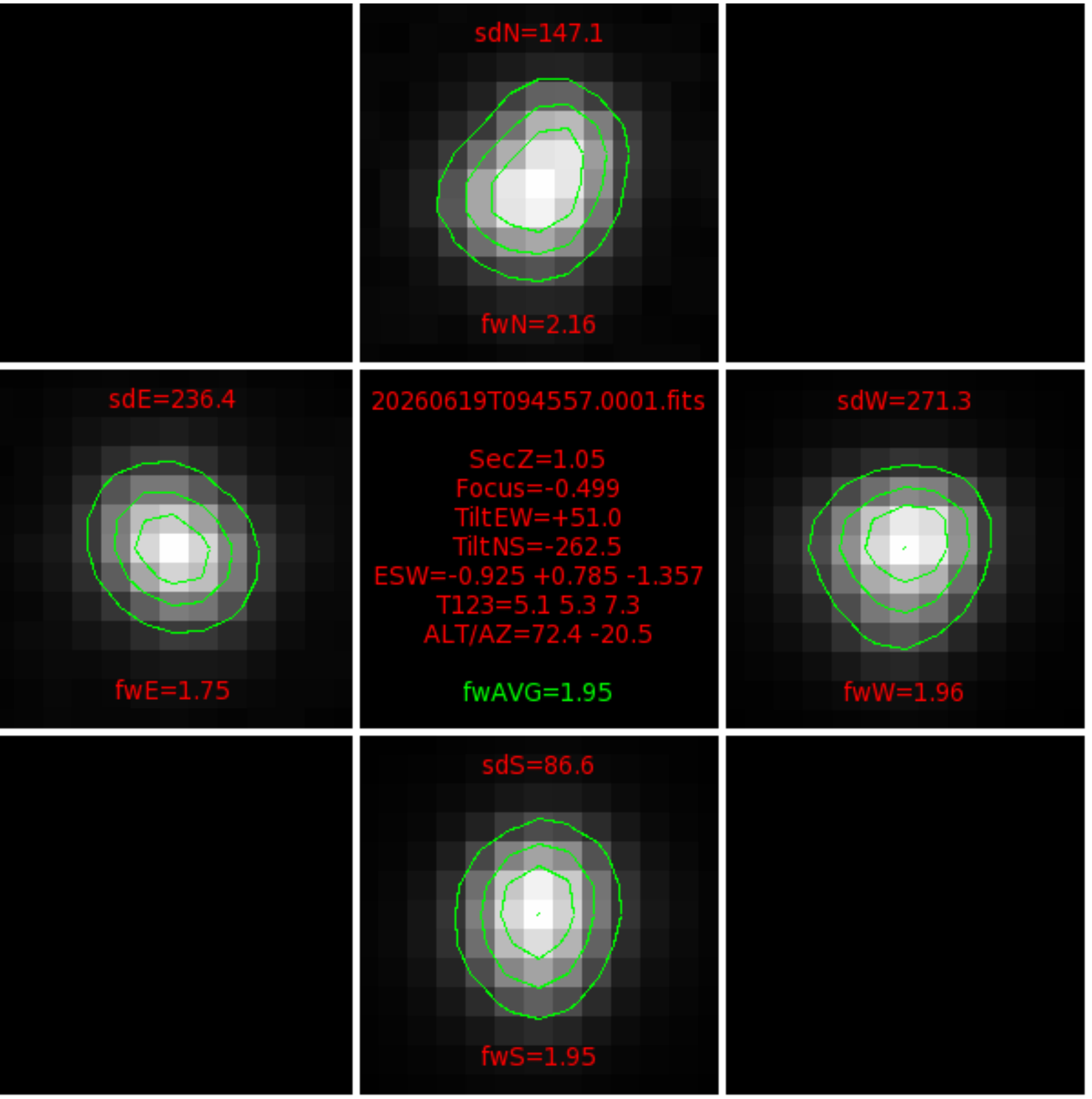

sdN=175.3
fwN=2.05
sdE=155.4
fwE=1.79
20260619T094124.0001.fits
SecZ=1.05
Focus=-0.479
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.905 +0.805 -1.337
T123=5.2 5.3 7.3
ALT/AZ=72.7 -18.1
fwAVG=1.89
sdW=45.0
fwW=1.83
sdS=358.7
fwS=1.88
0 0 0 0 0 0 0 0 0

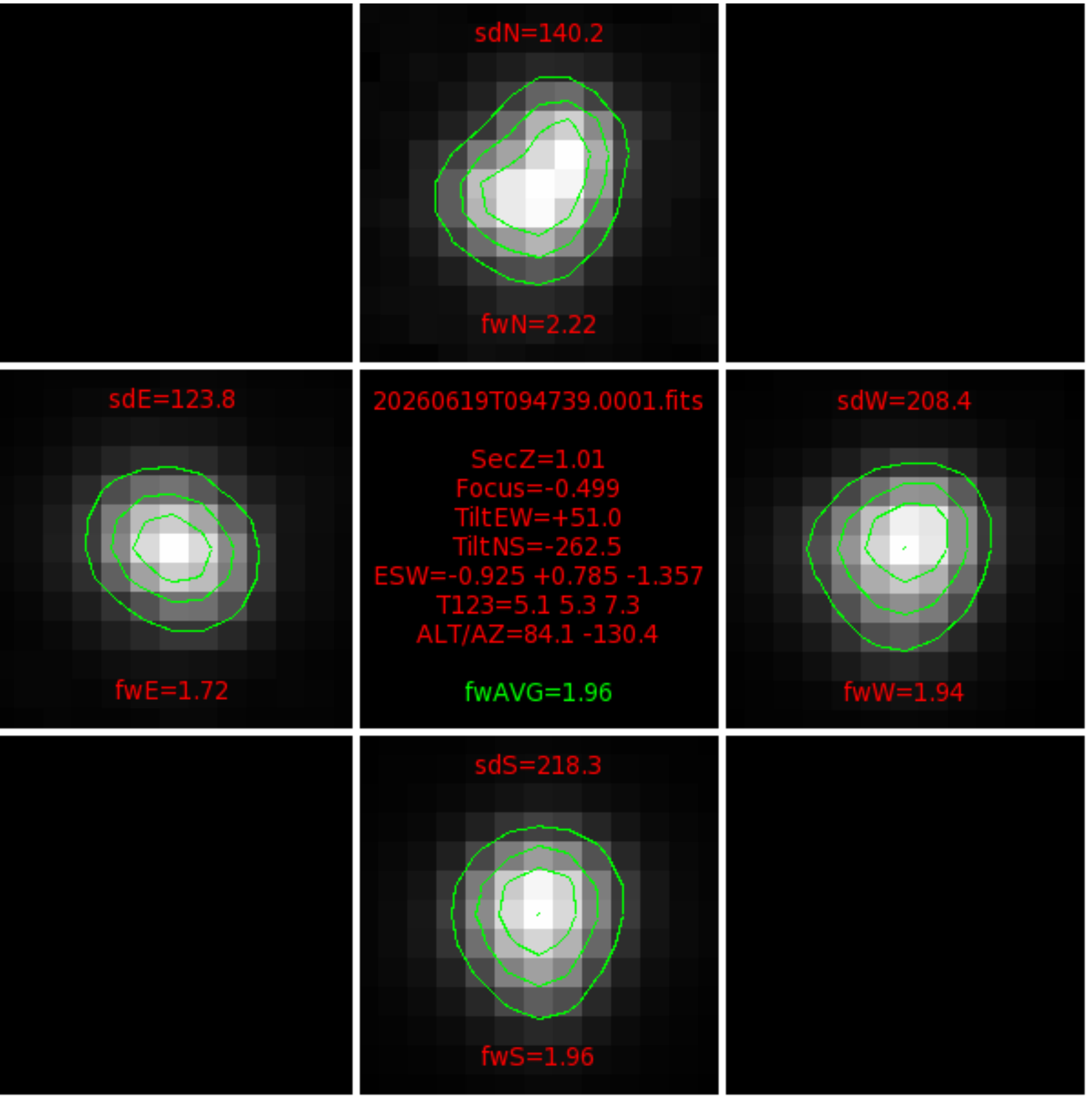

sdN=45.1
fwN=2.73
sdE=145.7
fwE=2.14
20260619T094153.0001.fits
SecZ=1.05
Focus=-0.479
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.905 +0.805 -1.337
T123=5.2 5.2 7.3
ALT/AZ=72.7 -18.3
fwAVG=2.35
sdW=72.2
fwW=2.24
sdS=26.6
fwS=2.28
0 0 0 0 0 0 0 0 0

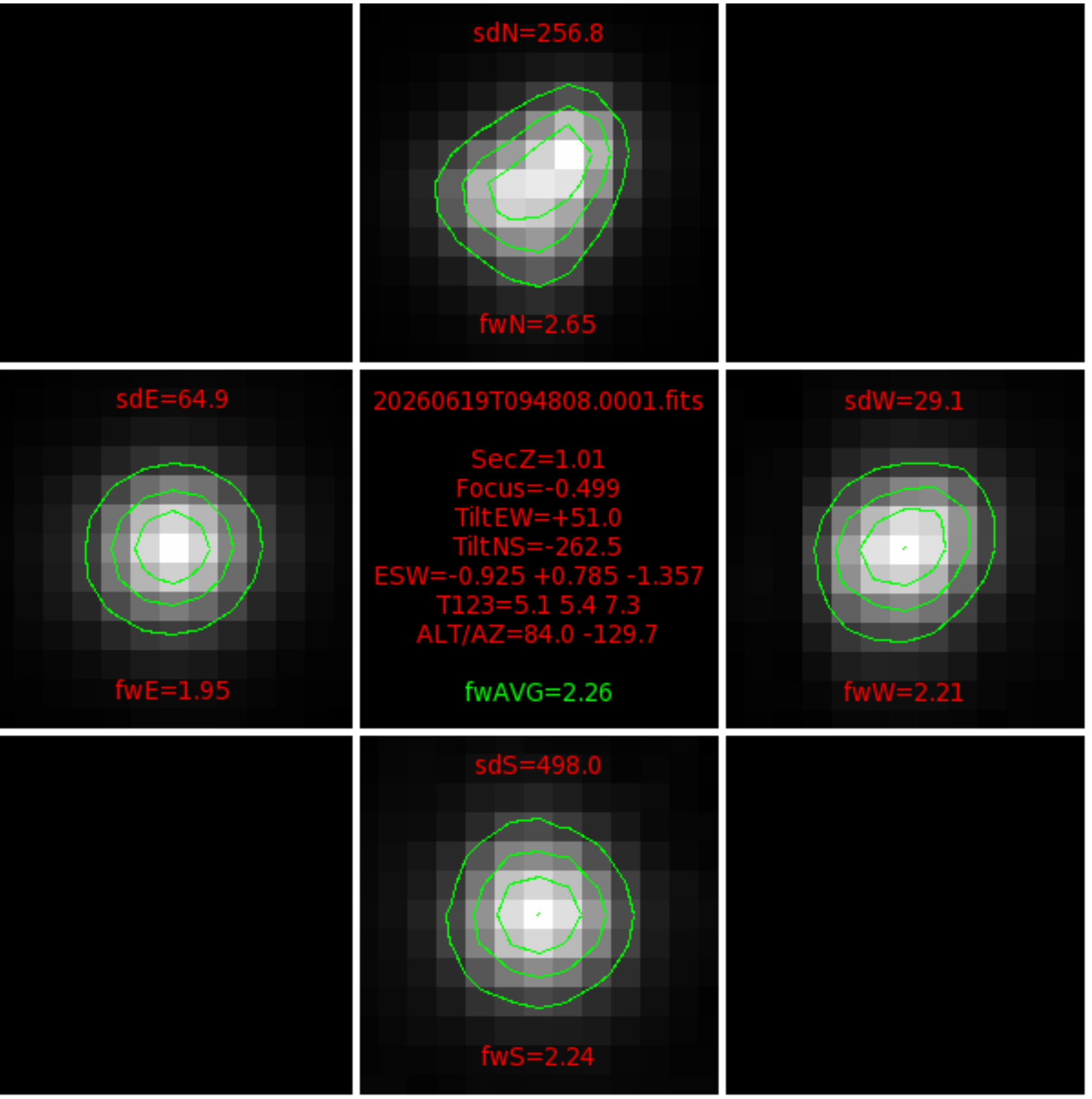

sdN=57.1
fwN=2.55
sdE=104.6
fwE=1.98
20260619T094316.0001.fits
SecZ=1.05
Focus=-0.479
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.905 +0.805 -1.337
T123=5.2 5.3 7.3
ALT/AZ=72.6 -19.1
fwAVG=2.27
sdW=84.2
fwW=2.31
sdS=32.6
fwS=2.25
0 0 0 0 0 0 0 0 0

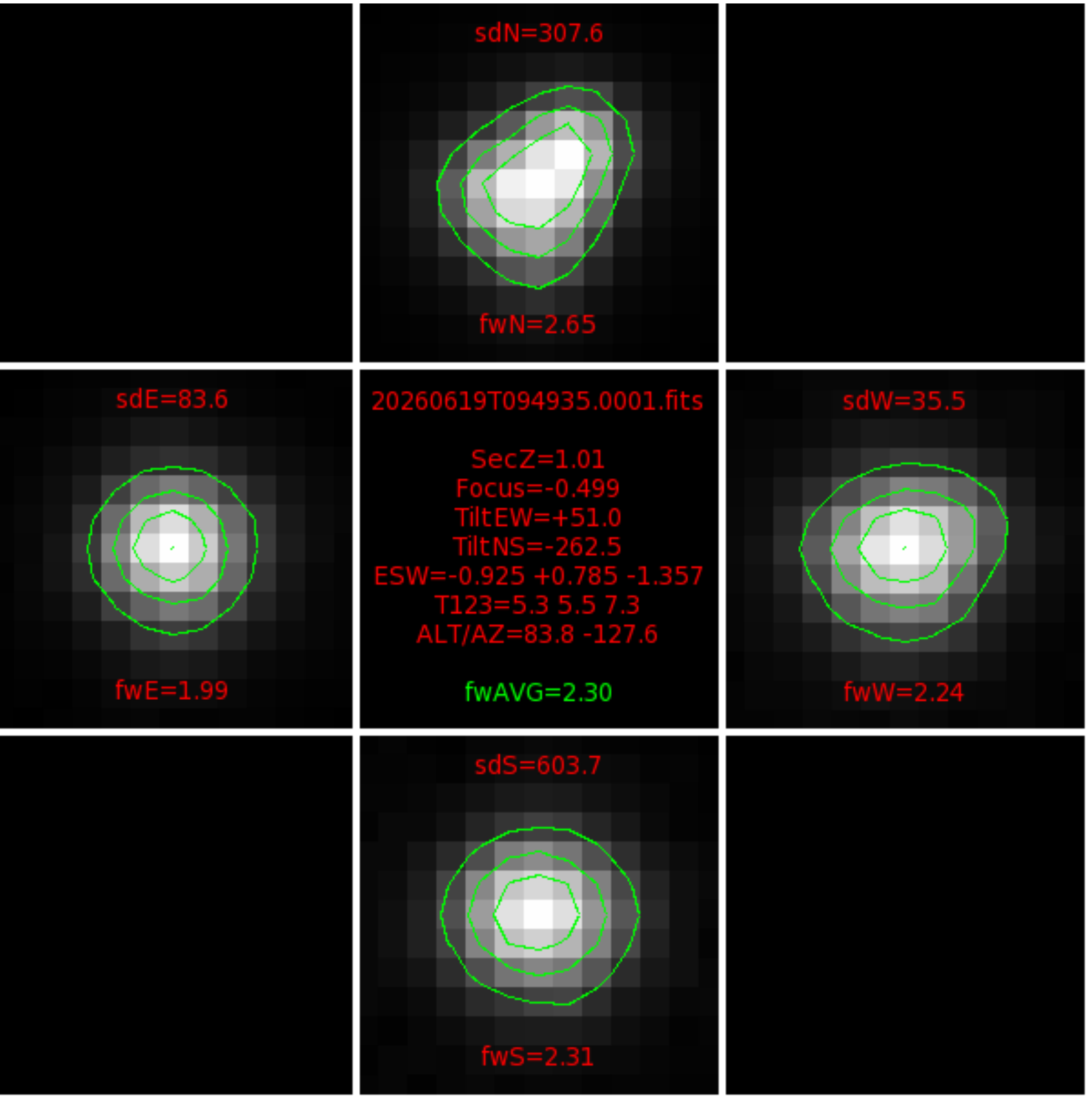

sdN=79.9
fwN=2.32
sdE=130.4
fwE=1.71
20260619T094345.0001.fits
SecZ=1.05
Focus=-0.479
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.905 +0.805 -1.337
T123=5.1 5.3 7.3
ALT/AZ=72.6 -19.3
fwAVG=2.05
sdW=128.7
fwW=2.02
sdS=41.4
fwS=2.13
0 0 0 0 0 0 0 0 0

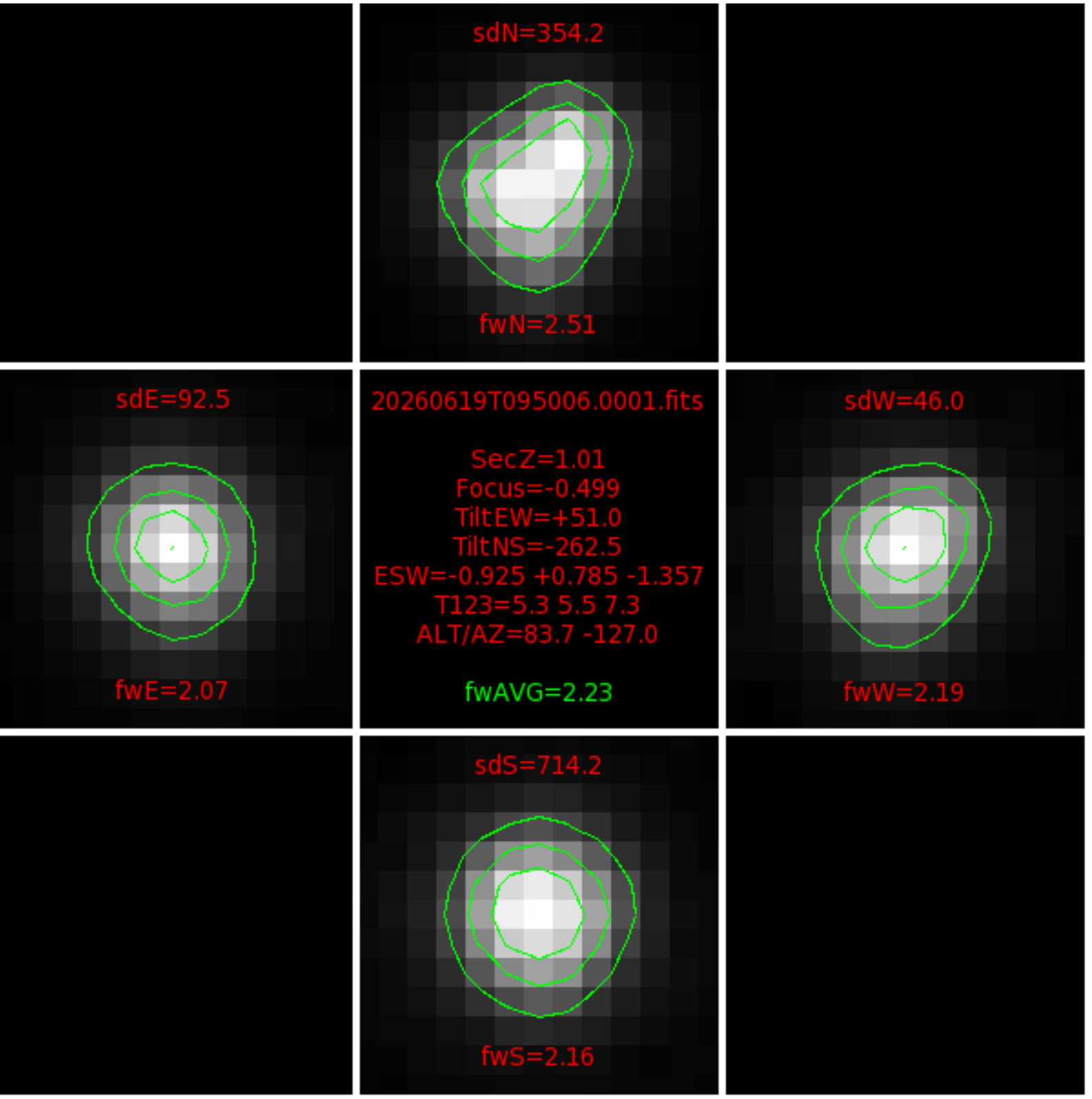

sdN=109.8
fwN=2.41
sdE=190.1
fwE=1.79
20260619T094528.0001.fits
SecZ=1.05
Focus=-0.499
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.925 +0.785 -1.357
T123=5.1 5.3 7.3
ALT/AZ=72.4 -20.2
fwAVG=2.14
sdW=169.9
fwW=2.29
sdS=62.3
fwS=2.05
0 0 0 0 0 0 0 0 0

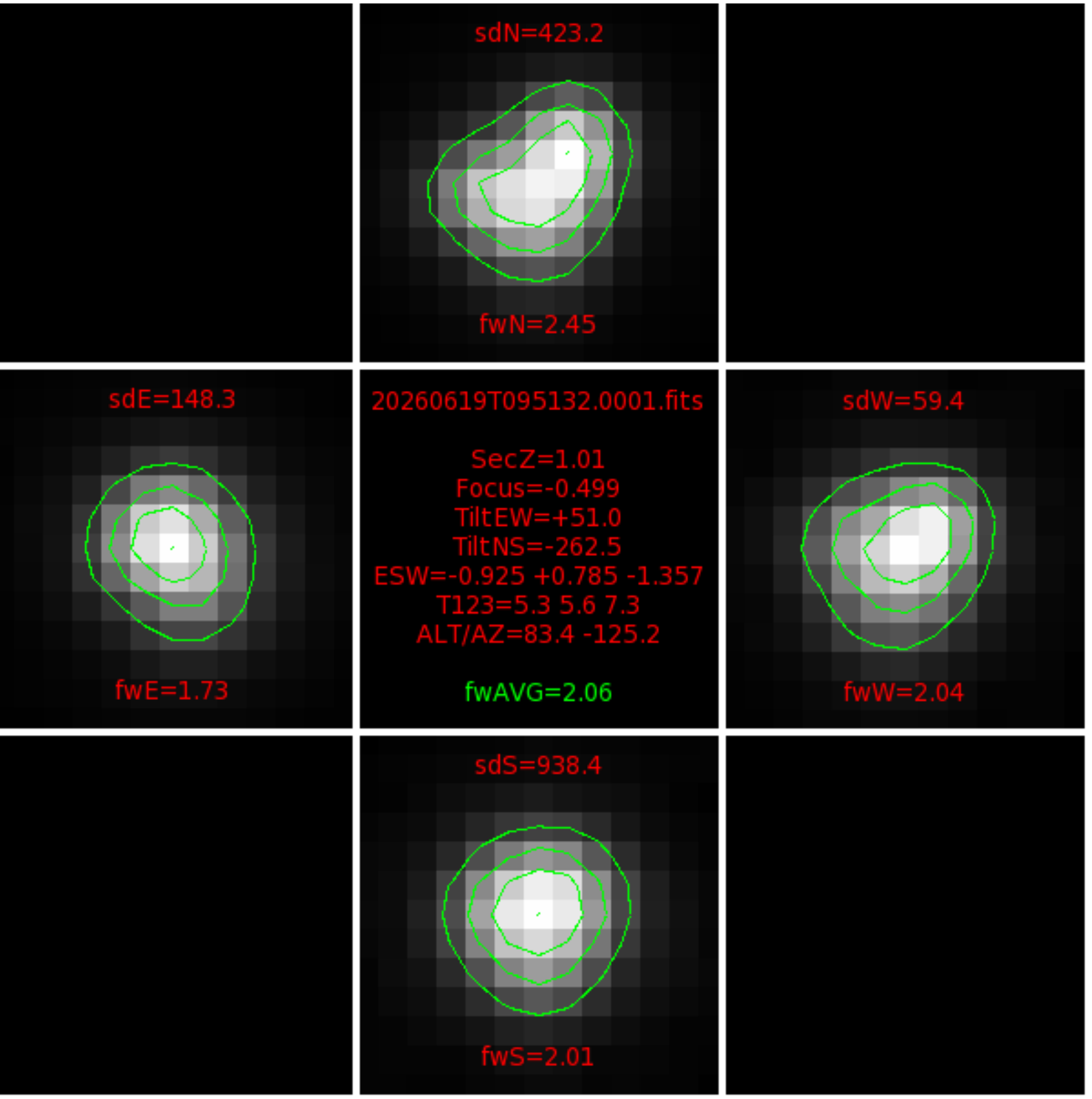

sdN=147.1
fwN=2.16
sdE=236.4
fwE=1.75
20260619T094557.0001.fits
SecZ=1.05
Focus=-0.499
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.925 +0.785 -1.357
T123=5.1 5.3 7.3
ALT/AZ=72.4 -20.5
fwAVG=1.95
sdW=271.3
fwW=1.96
sdS=86.6
fwS=1.95
0 0 0 0 0 0 0 0 0

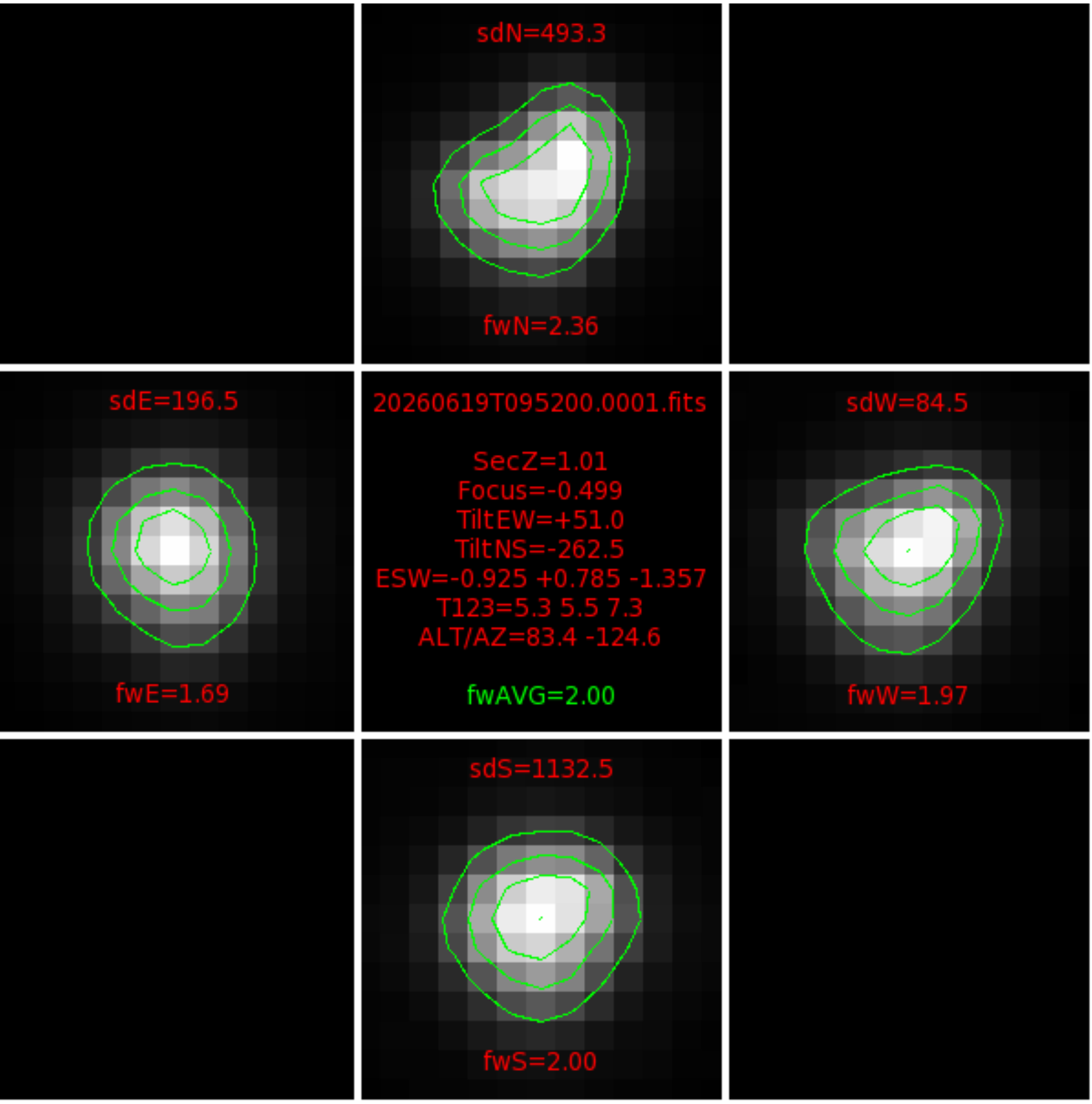

sdN=140.2
fwN=2.22
sdE=123.8
fwE=1.72
20260619T094739.0001.fits
SecZ=1.01
Focus=-0.499
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.925 +0.785 -1.357
T123=5.1 5.3 7.3
ALT/AZ=84.1 -130.4
fwAVG=1.96
sdW=208.4
fwW=1.94
sdS=218.3
fwS=1.96
0 0 0 0 0 0 0 0 0

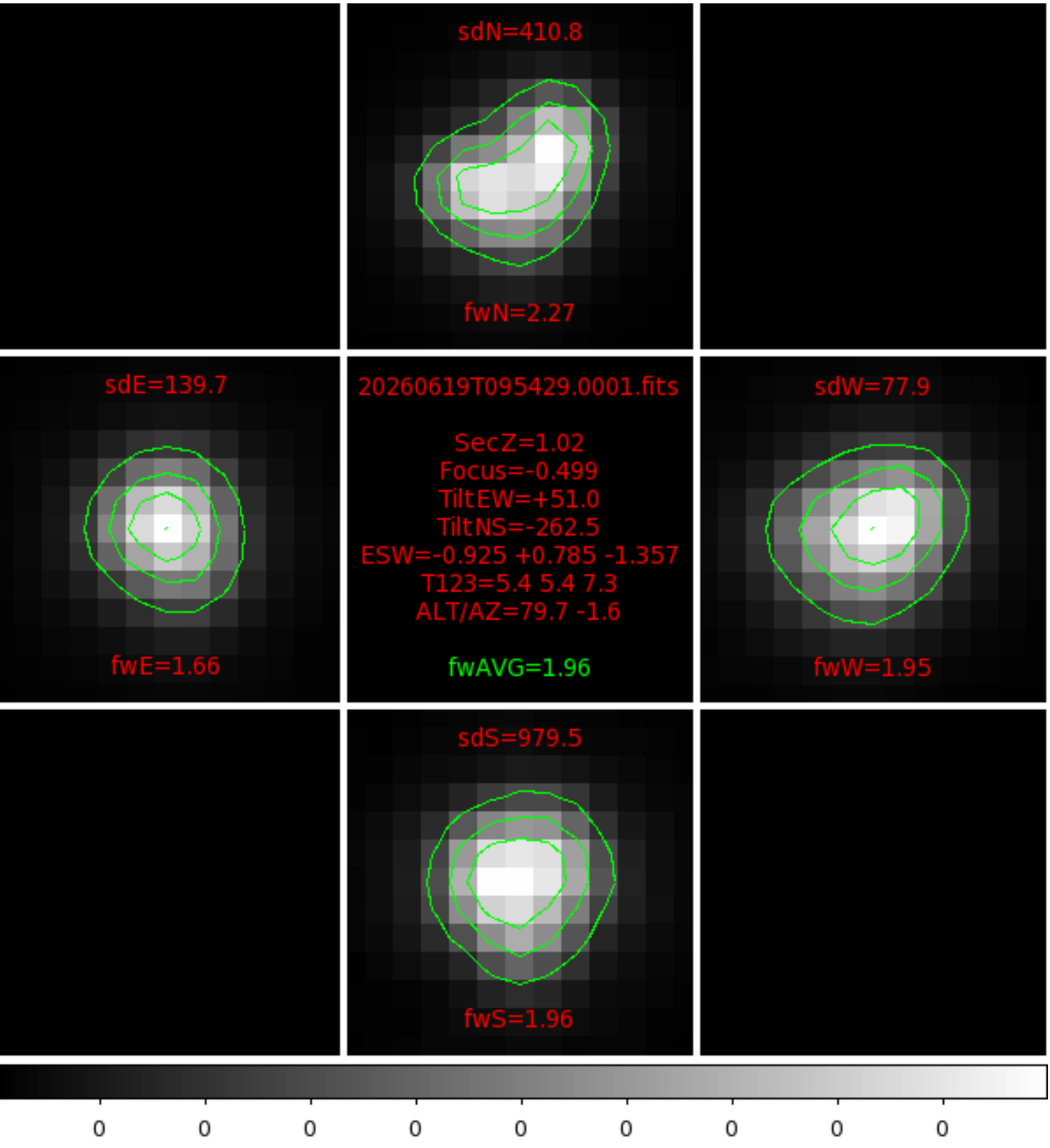

sdN=256.8
fwN=2.65
sdE=64.9
fwE=1.95
20260619T094808.0001.fits
SecZ=1.01
Focus=-0.499
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.925 +0.785 -1.357
T123=5.1 5.4 7.3
ALT/AZ=84.0 -129.7
fwAVG=2.26
sdW=29.1
fwW=2.21
sdS=498.0
fwS=2.24
0 0 0 0 0 0 0 0 0

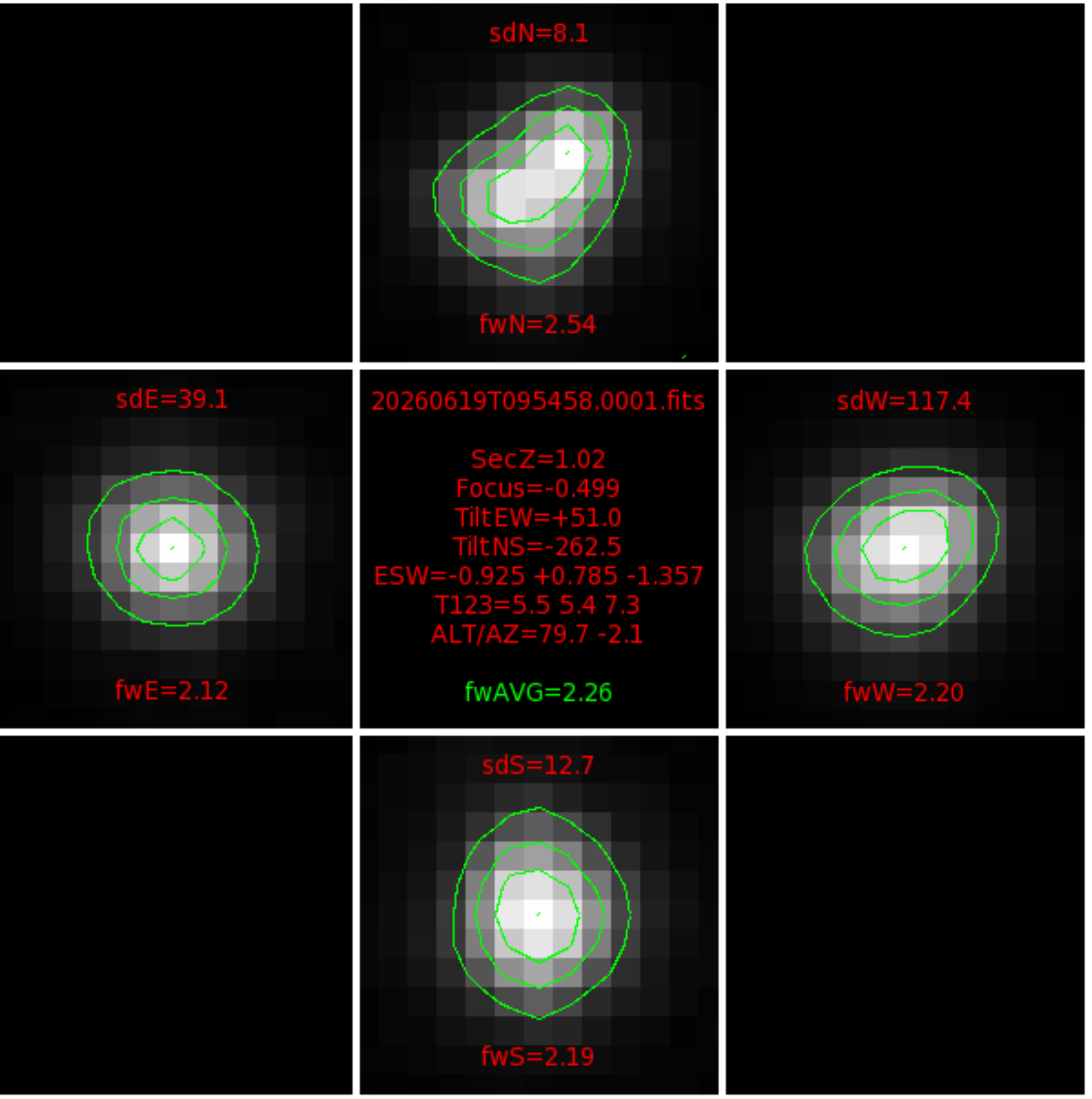

sdN=307.6
fwN=2.65
sdE=83.6
fwE=1.99
20260619T094935.0001.fits
SecZ=1.01
Focus=-0.499
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.925 +0.785 -1.357
T123=5.3 5.5 7.3
ALT/AZ=83.8 -127.6
fwAVG=2.30
sdW=35.5
fwW=2.24
sdS=603.7
fwS=2.31
0 0 0 0 0 0 0 0 0

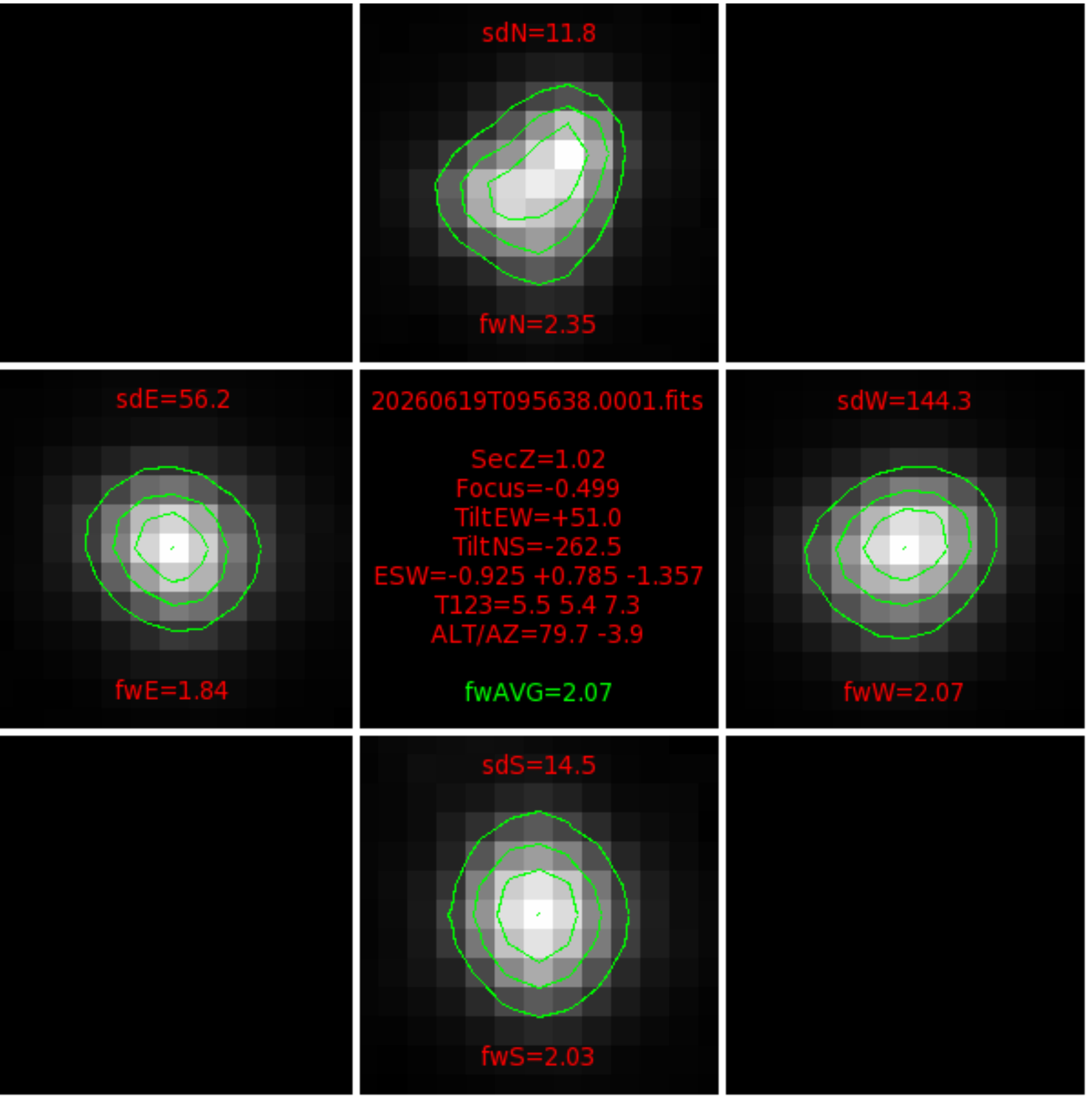

sdN=354.2
fwN=2.51
sdE=92.5
fwE=2.07
20260619T095006.0001.fits
SecZ=1.01
Focus=-0.499
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.925 +0.785 -1.357
T123=5.3 5.5 7.3
ALT/AZ=83.7 -127.0
fwAVG=2.23
sdW=46.0
fwW=2.19
sdS=714.2
fwS=2.16
0 0 0 0 0 0 0 0 0

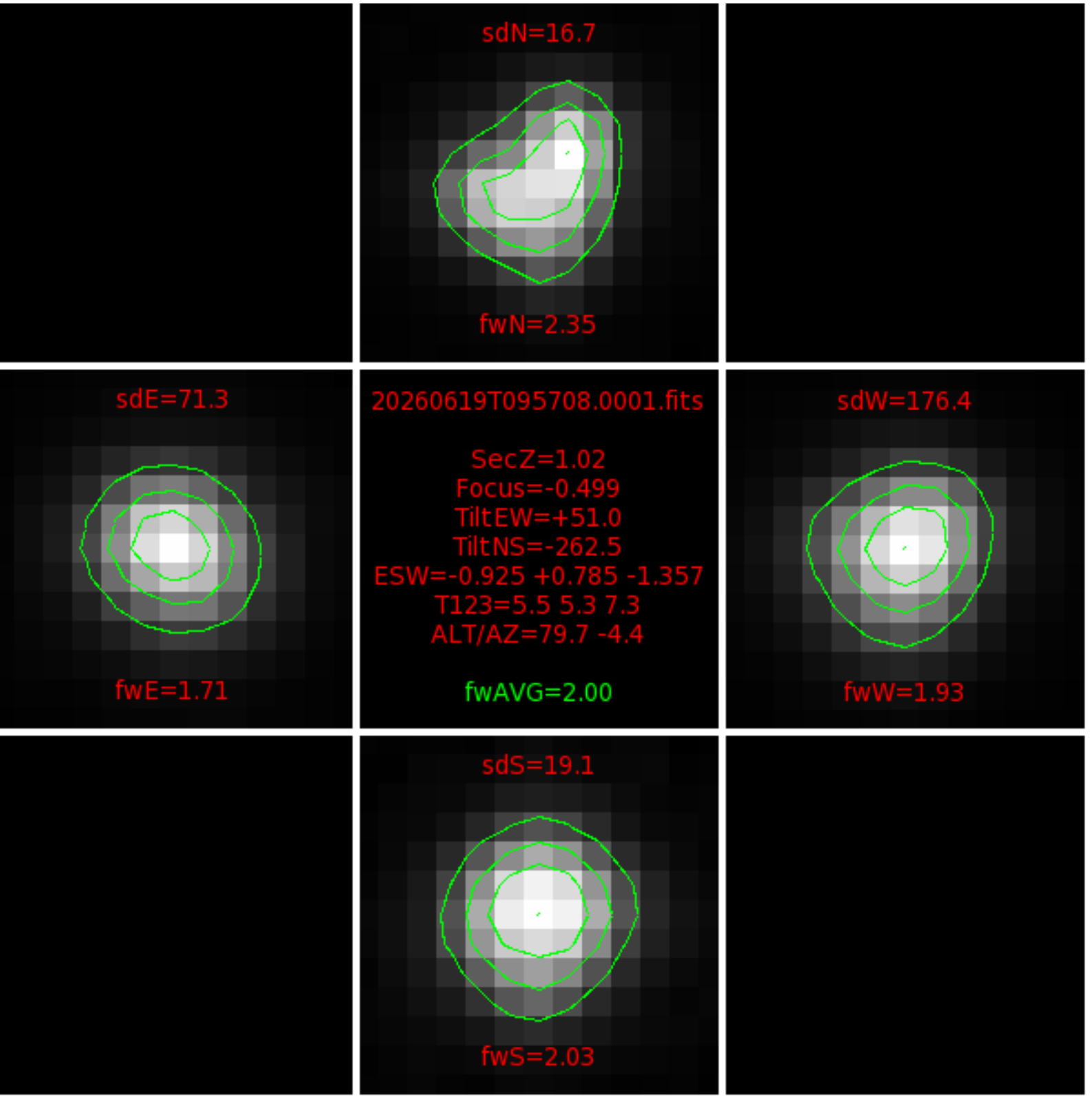

sdN=423.2
fwN=2.45
sdE=148.3
fwE=1.73
20260619T095132.0001.fits
SecZ=1.01
Focus=-0.499
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.925 +0.785 -1.357
T123=5.3 5.6 7.3
ALT/AZ=83.4 -125.2
fwAVG=2.06
sdW=59.4
fwW=2.04
sdS=938.4
fwS=2.01
0 0 0 0 0 0 0 0 0

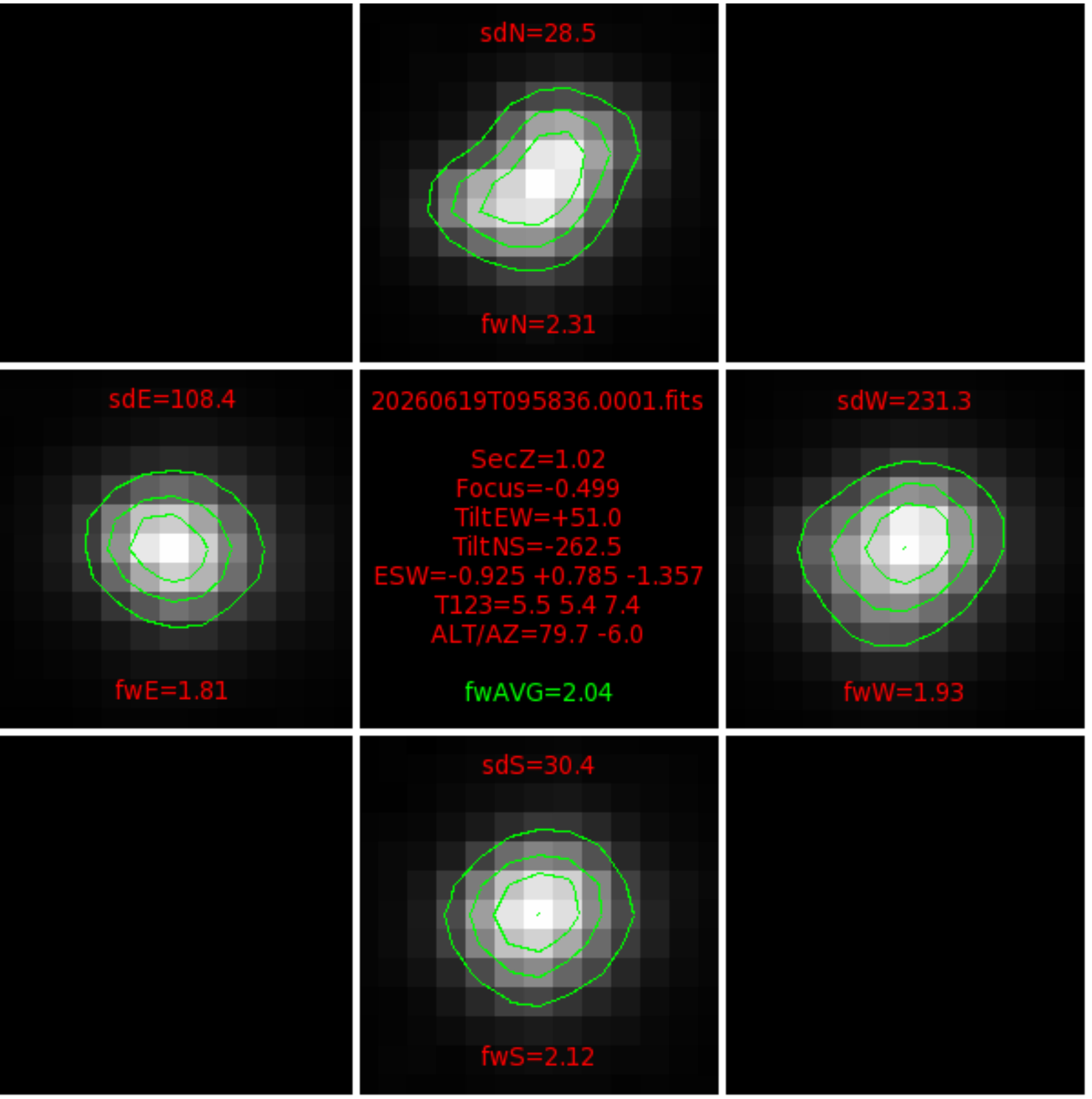

sdN=493.3
fwN=2.36
sdE=196.5
fwE=1.69
20260619T095200.0001.fits
SecZ=1.01
Focus=-0.499
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.925 +0.785 -1.357
T123=5.3 5.5 7.3
ALT/AZ=83.4 -124.6
fwAVG=2.00
sdW=84.5
fwW=1.97
sdS=1132.5
fwS=2.00
0 0 0 0 0 0 0 0 0

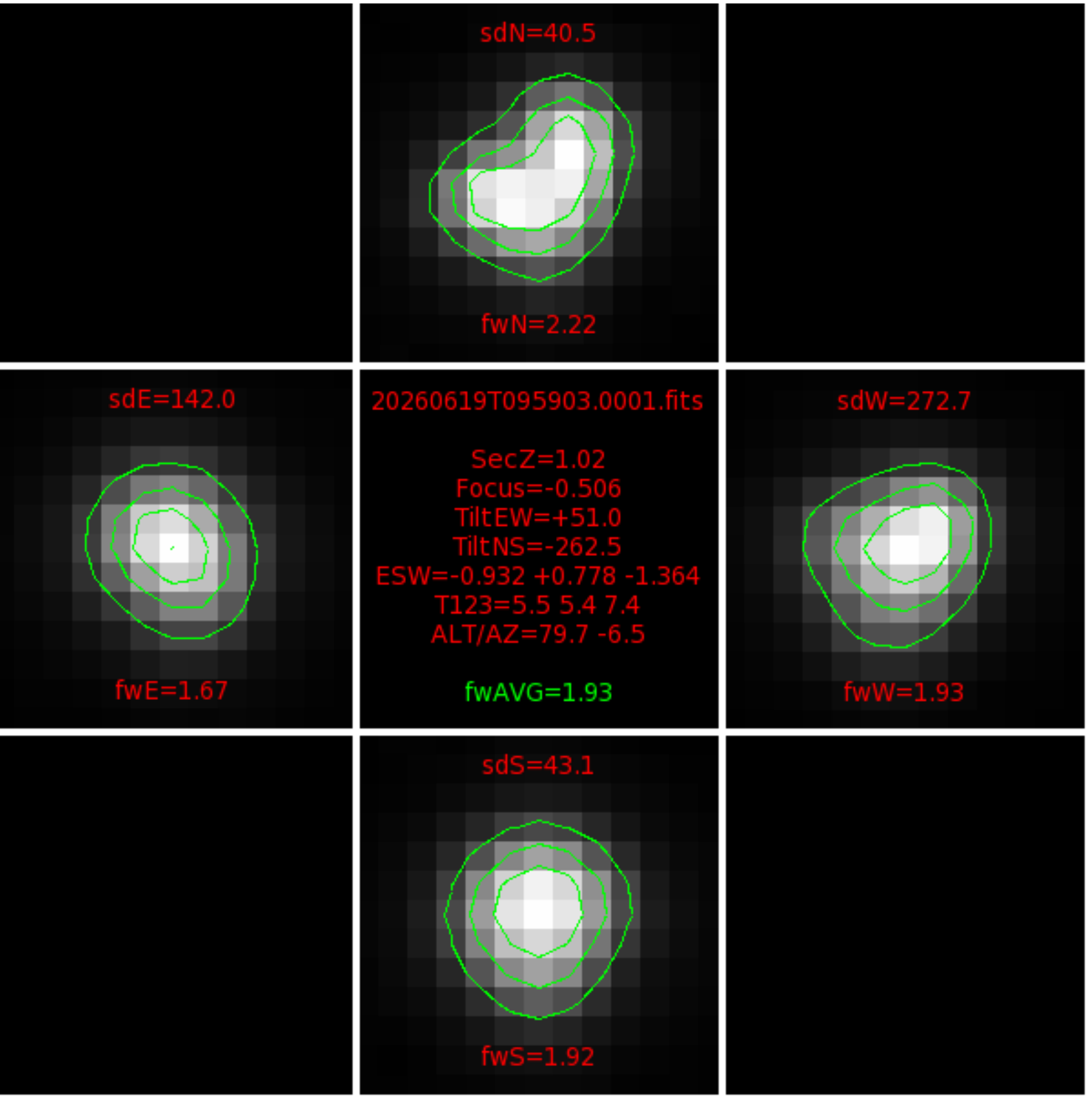

sdN=410.8
fwN=2.27
sdE=139.7
fwE=1.66
20260619T095429.0001.fits
SecZ=1.02
Focus=-0.499
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.925 +0.785 -1.357
T123=5.4 5.4 7.3
ALT/AZ=79.7 -1.6
fwAVG=1.96
sdW=77.9
fwW=1.95
sdS=979.5
fwS=1.96
0 0 0 0 0 0 0 0 0

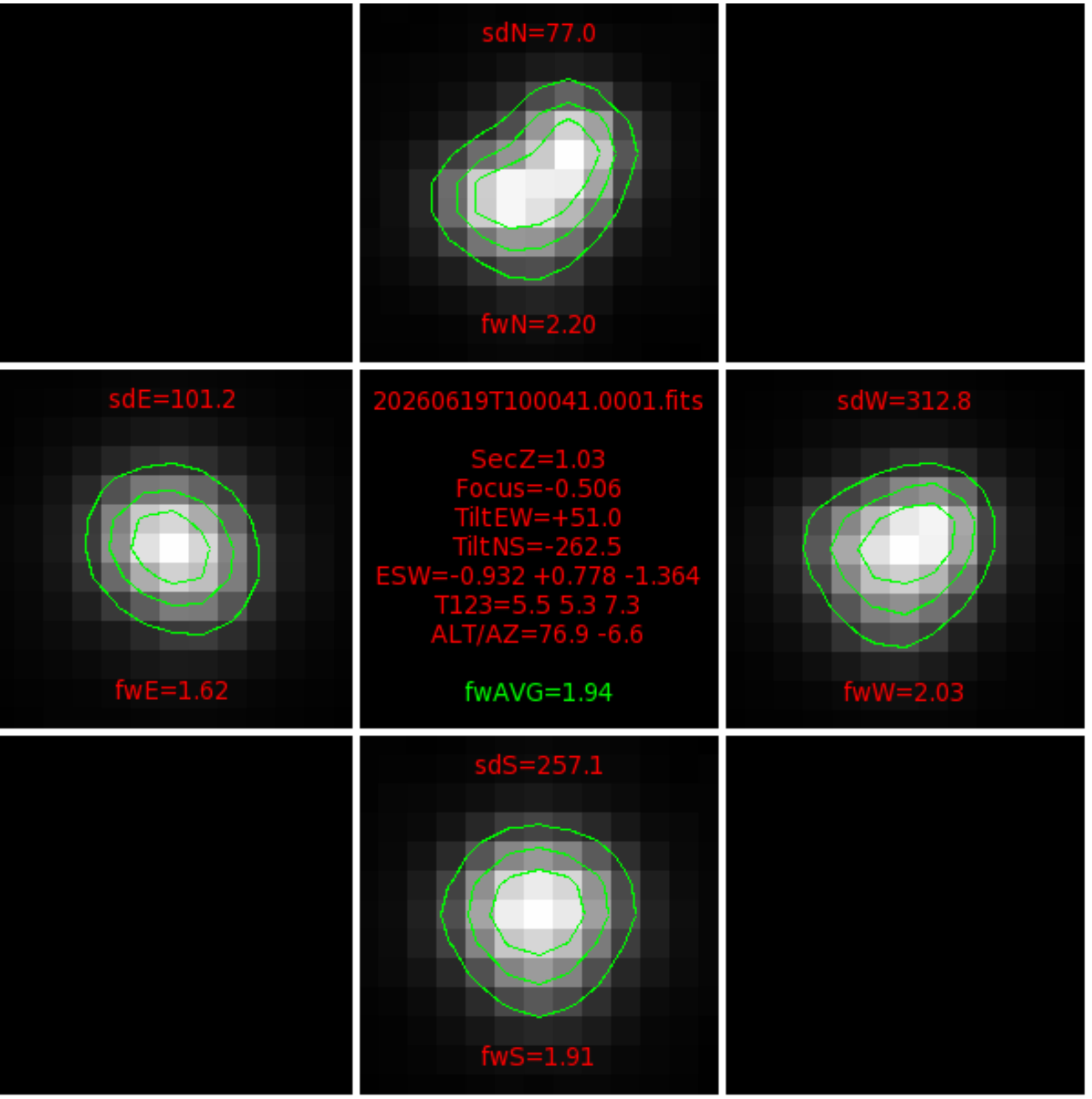

sdN=8.1
fwN=2.54
sdE=39.1
fwE=2.12
20260619T095458.0001.fits
SecZ=1.02
Focus=-0.499
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.925 +0.785 -1.357
T123=5.5 5.4 7.3
ALT/AZ=79.7 -2.1
fwAVG=2.26
sdW=117.4
fwW=2.20
sdS=12.7
fwS=2.19
0 0 0 0 0 0 0 0 0

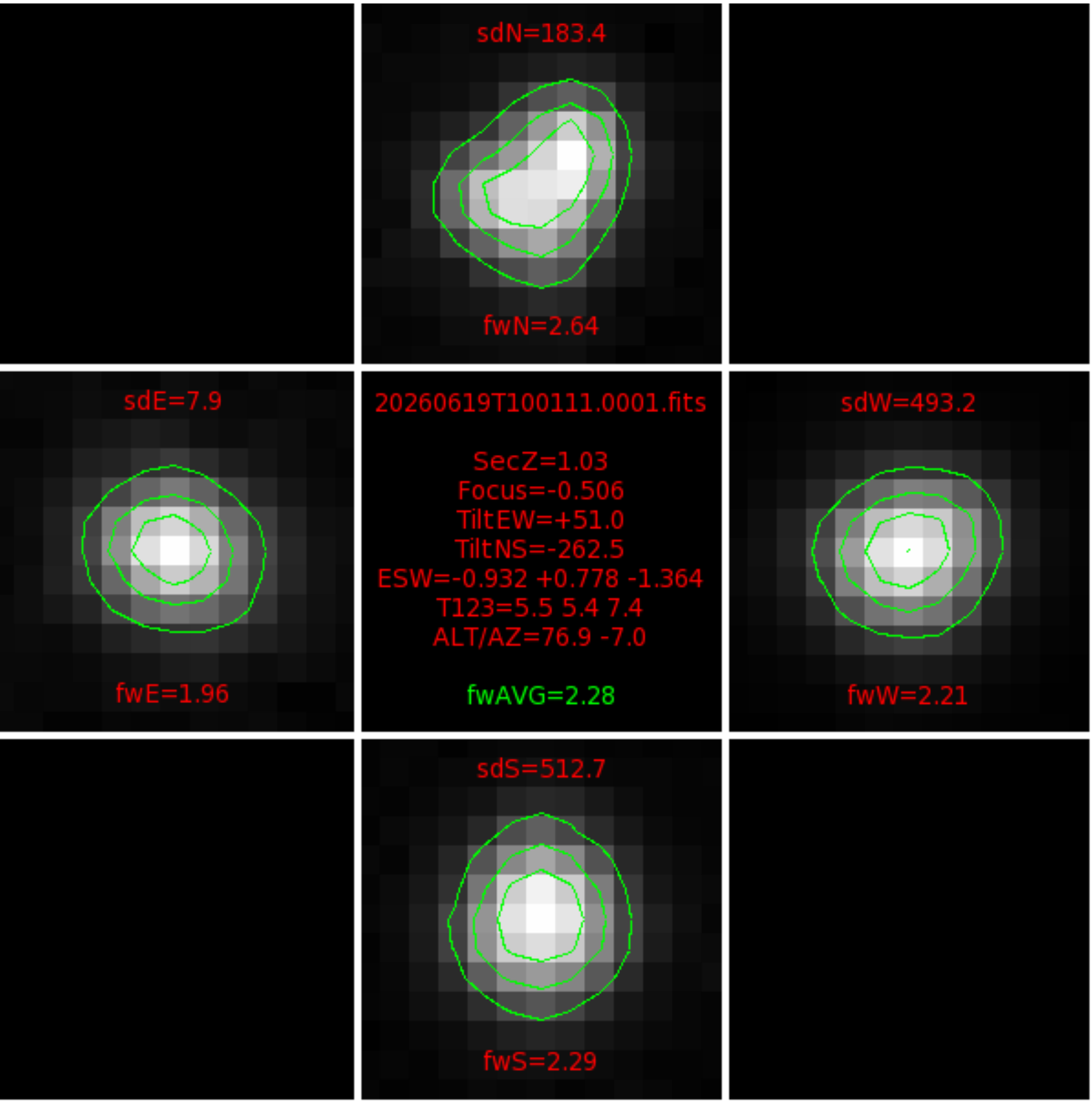

sdN=11.8
fwN=2.35
sdE=56.2
fwE=1.84
20260619T095638.0001.fits
SecZ=1.02
Focus=-0.499
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.925 +0.785 -1.357
T123=5.5 5.4 7.3
ALT/AZ=79.7 -3.9
fwAVG=2.07
sdW=144.3
fwW=2.07
sdS=14.5
fwS=2.03
0 0 0 0 0 0 0 0 0

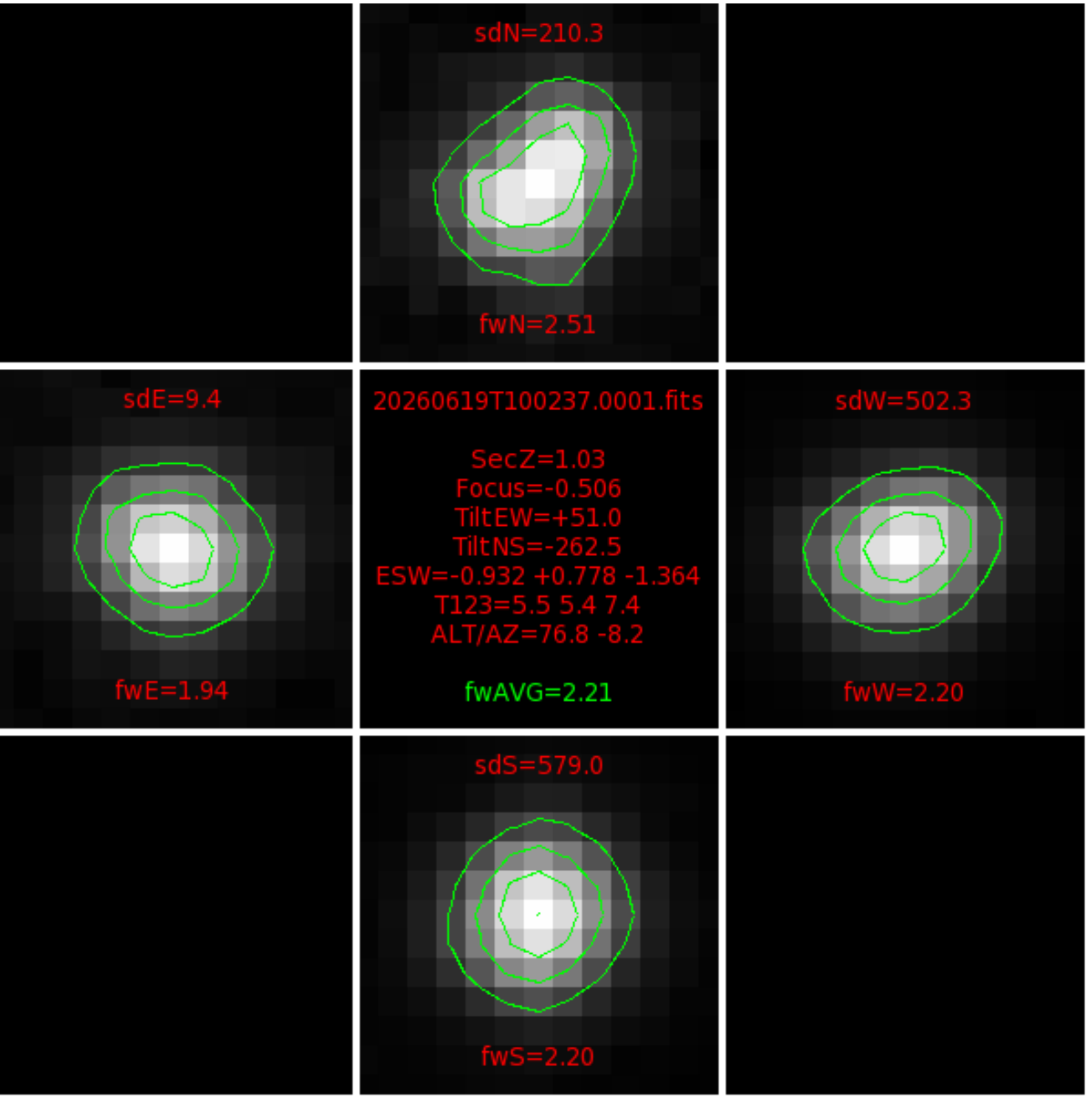

sdN=16.7
fwN=2.35
sdE=71.3
fwE=1.71
20260619T095708.0001.fits
SecZ=1.02
Focus=-0.499
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.925 +0.785 -1.357
T123=5.5 5.3 7.3
ALT/AZ=79.7 -4.4
fwAVG=2.00
sdW=176.4
fwW=1.93
sdS=19.1
fwS=2.03
0 0 0 0 0 0 0 0 0

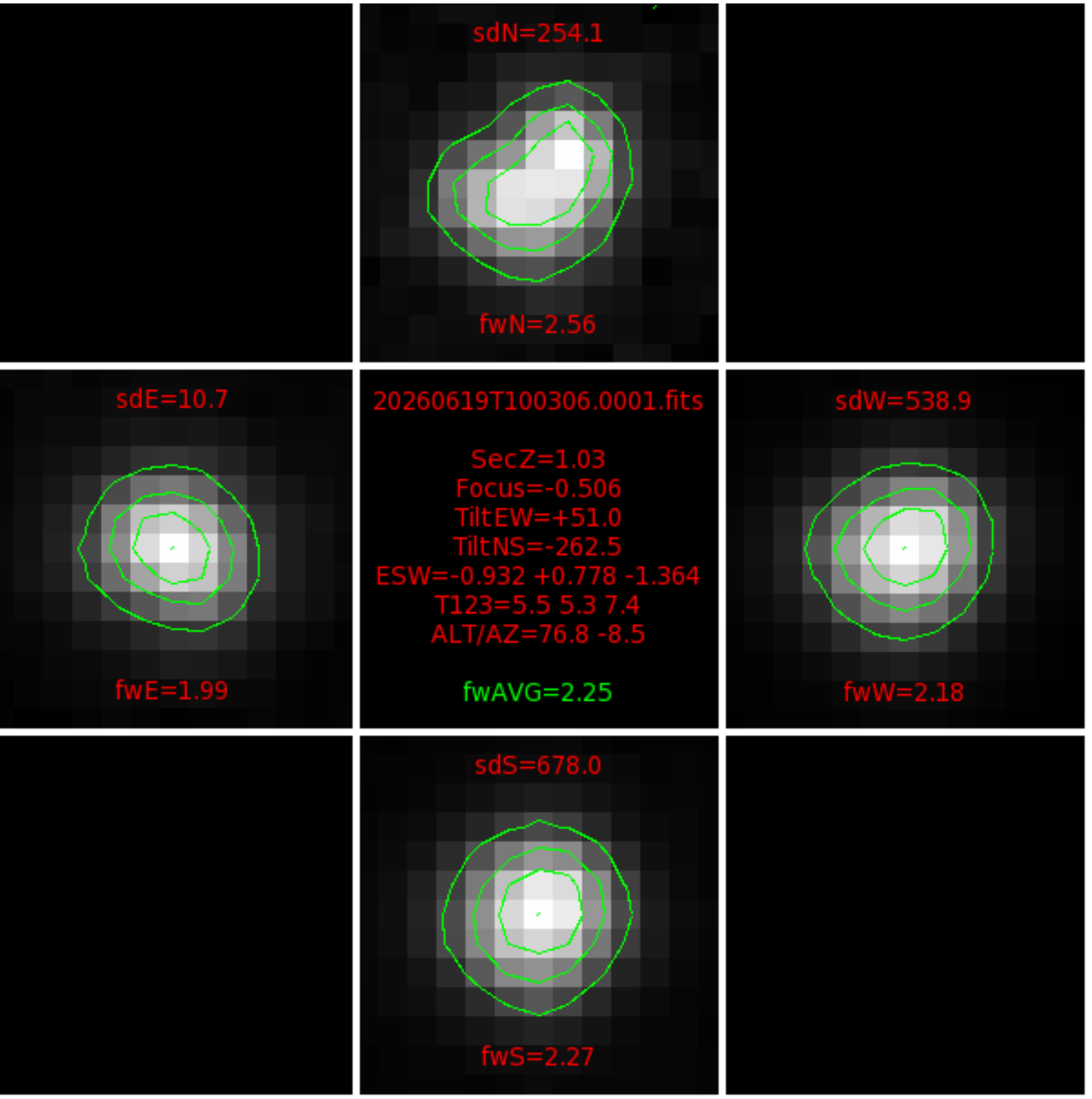

sdN=28.5
fwN=2.31
sdE=108.4
fwE=1.81
20260619T095836.0001.fits
SecZ=1.02
Focus=-0.499
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.925 +0.785 -1.357
T123=5.5 5.4 7.4
ALT/AZ=79.7 -6.0
fwAVG=2.04
sdW=231.3
fwW=1.93
sdS=30.4
fwS=2.12
0 0 0 0 0 0 0 0 0

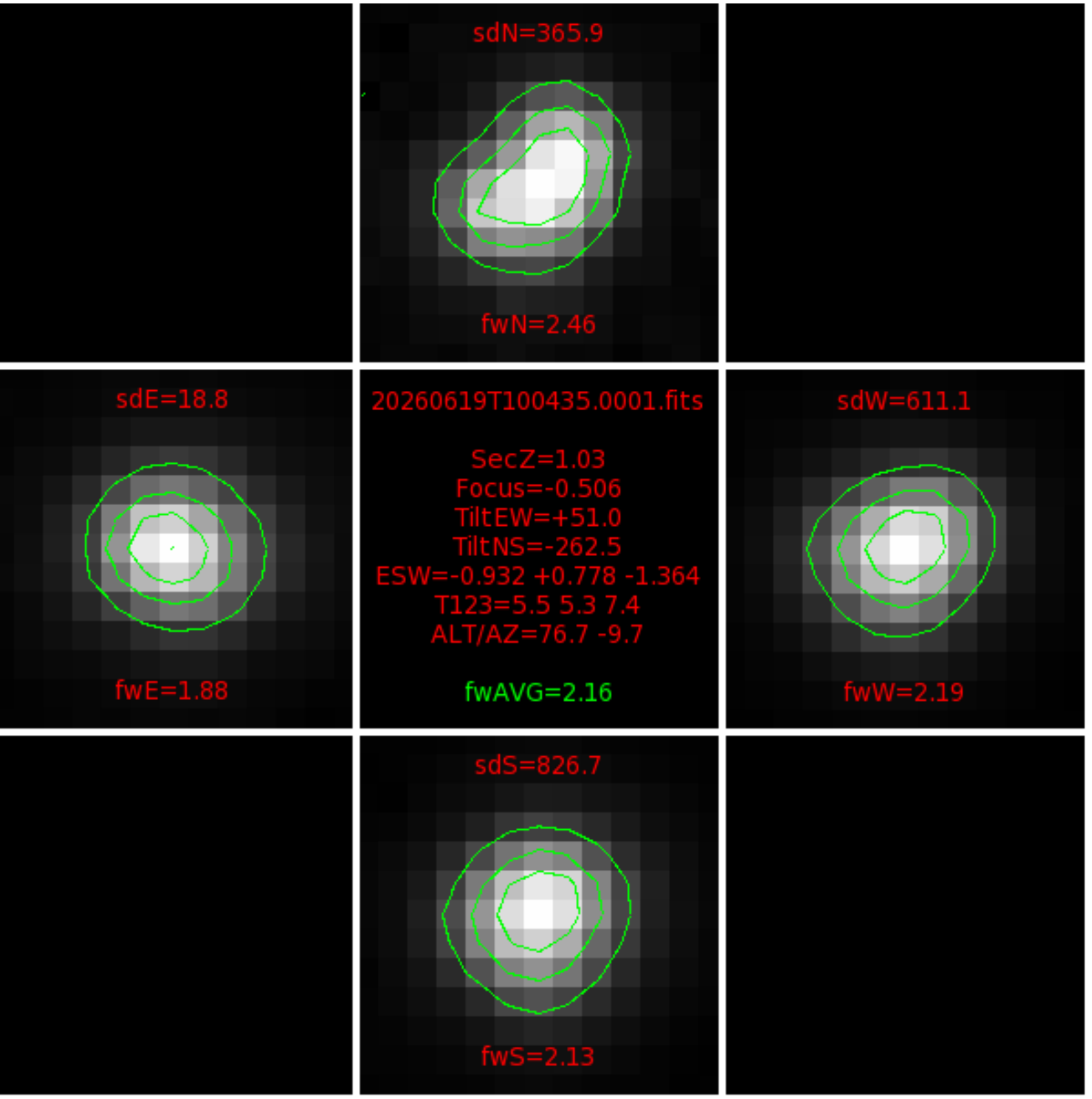

sdN=40.5
fwN=2.22
sdE=142.0
fwE=1.67
20260619T095903.0001.fits
SecZ=1.02
Focus=-0.506
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.932 +0.778 -1.364
T123=5.5 5.4 7.4
ALT/AZ=79.7 -6.5
fwAVG=1.93
sdW=272.7
fwW=1.93
sdS=43.1
fwS=1.92
0 0 0 0 0 0 0 0 0

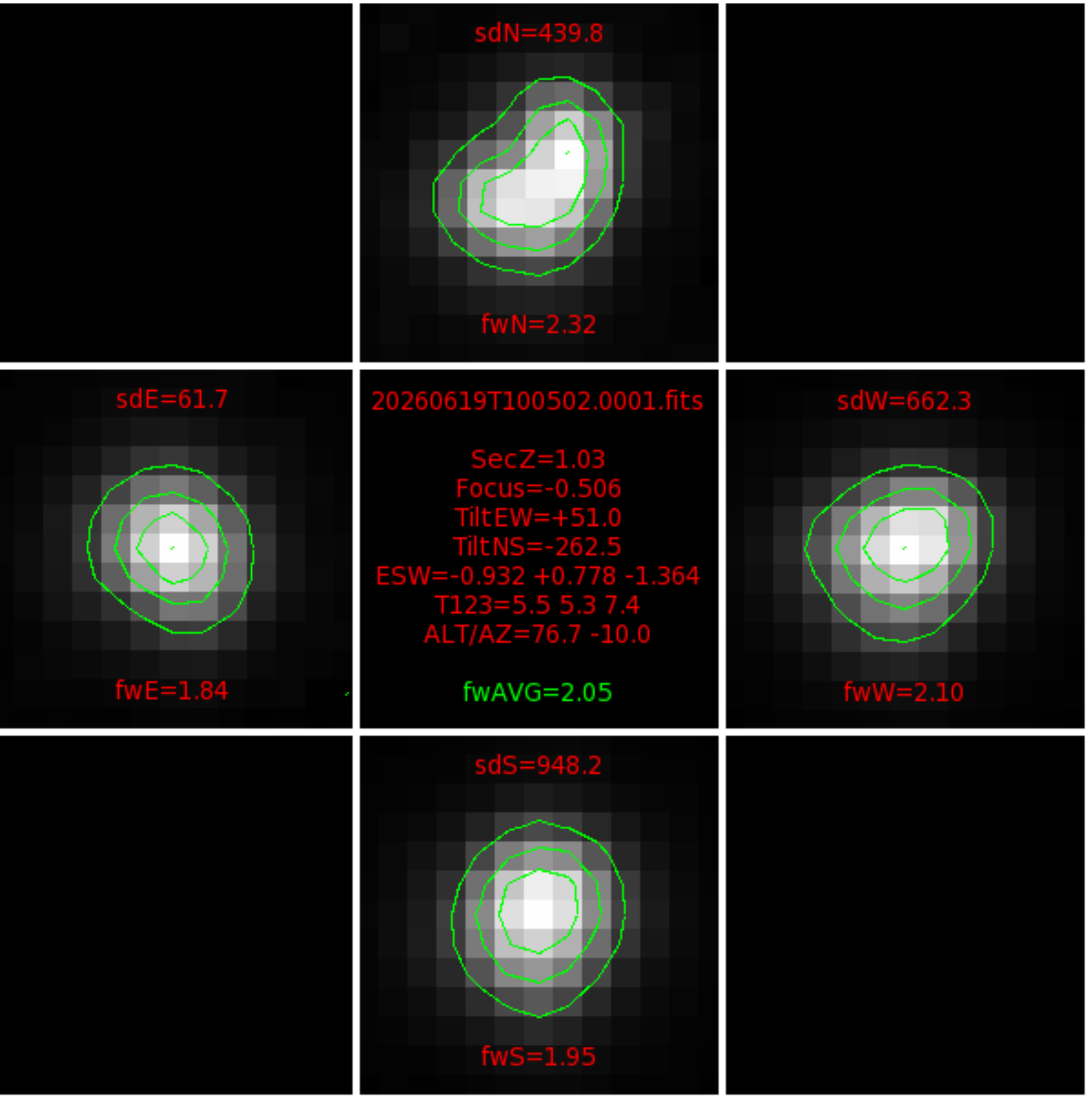

sdN=77.0
fwN=2.20
sdE=101.2
fwE=1.62
20260619T100041.0001.fits
SecZ=1.03
Focus=-0.506
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.932 +0.778 -1.364
T123=5.5 5.3 7.3
ALT/AZ=76.9 -6.6
fwAVG=1.94
sdW=312.8
fwW=2.03
sdS=257.1
fwS=1.91
0 0 0 0 0 0 0 0 0

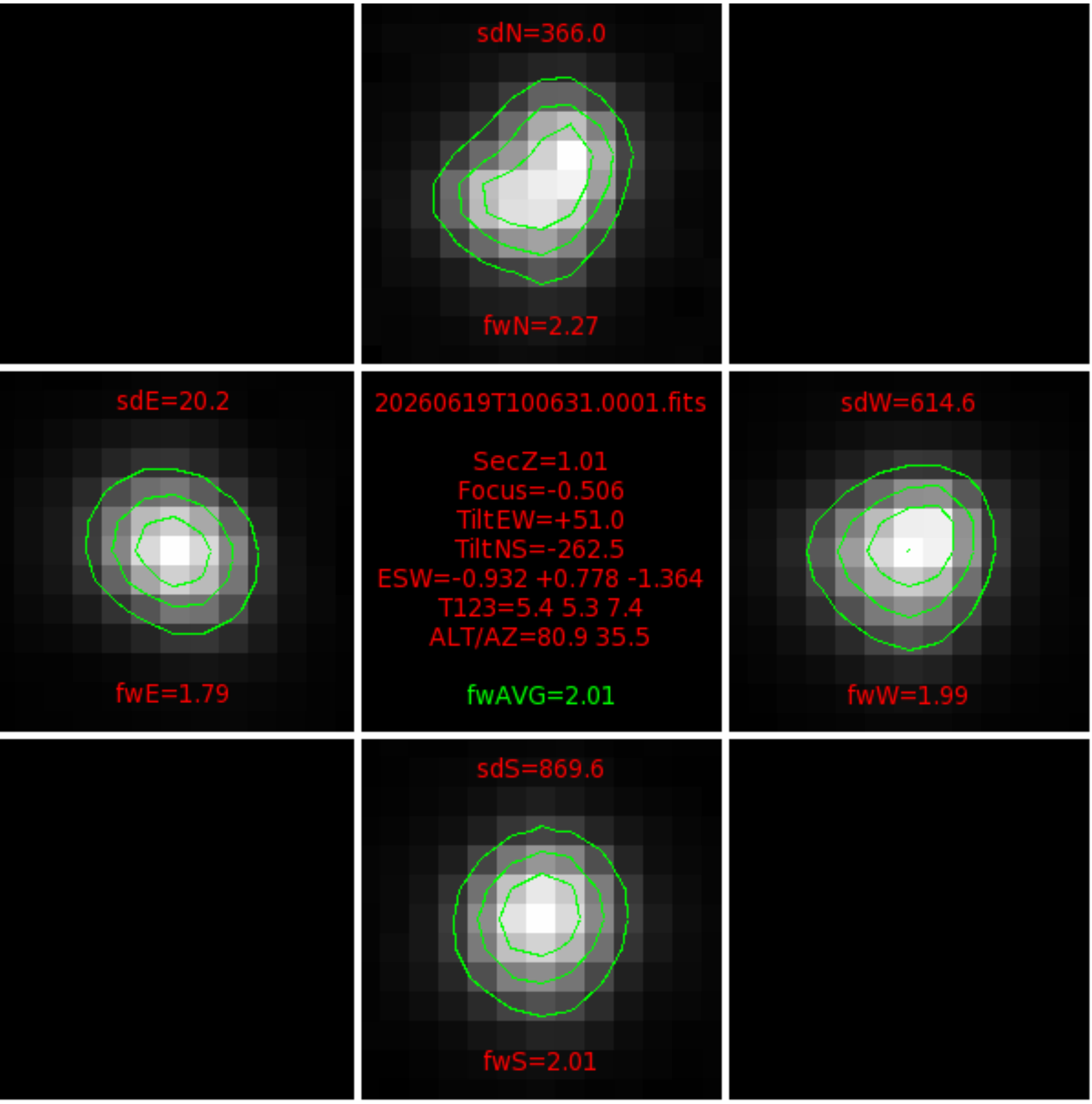

sdN=183.4
fwN=2.64
sdE=7.9
fwE=1.96
20260619T100111.0001.fits
SecZ=1.03
Focus=-0.506
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.932 +0.778 -1.364
T123=5.5 5.4 7.4
ALT/AZ=76.9 -7.0
fwAVG=2.28
sdW=493.2
fwW=2.21
sdS=512.7
fwS=2.29
0 0 0 0 0 0 0 0 0

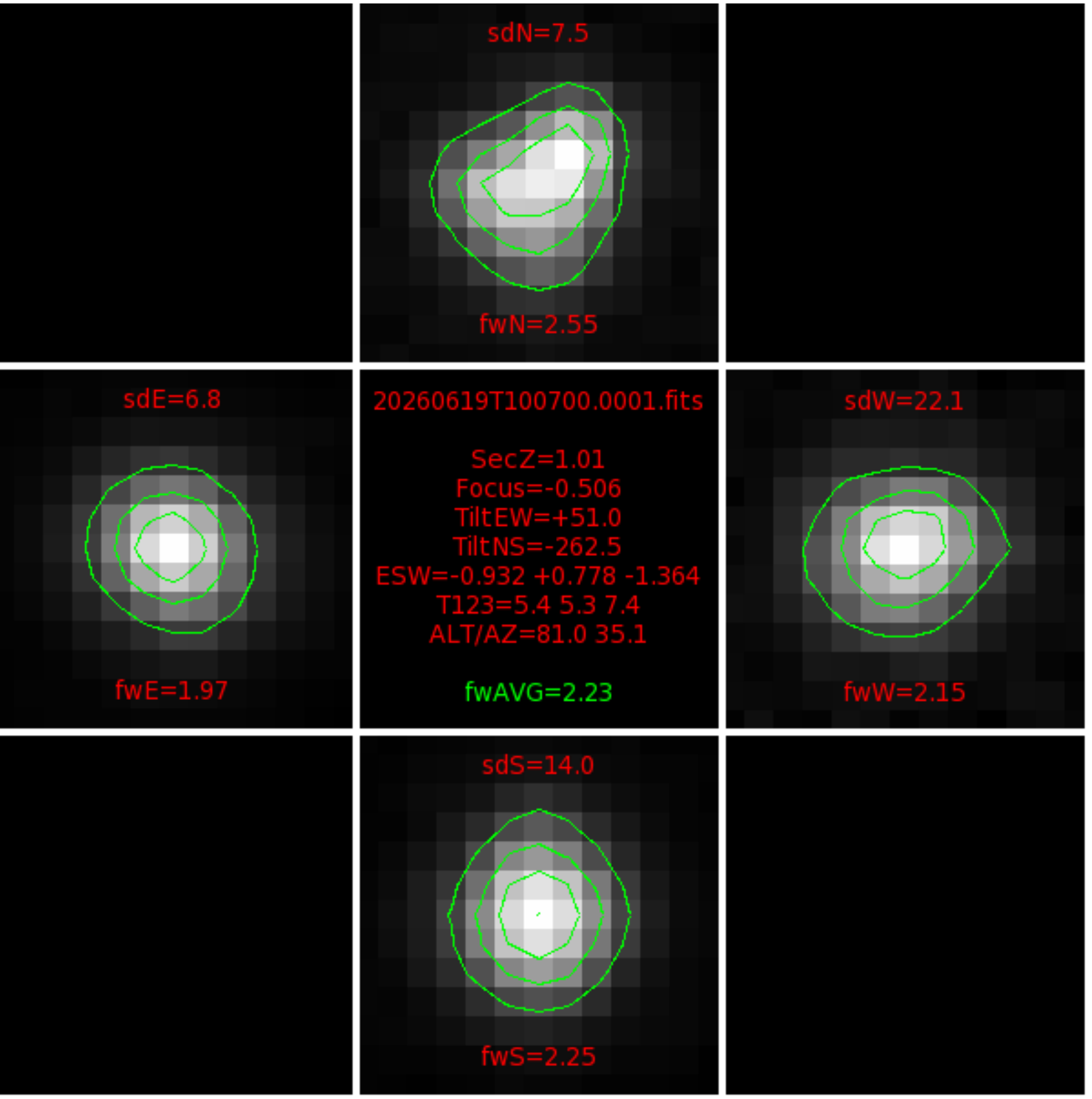

sdN=210.3
fwN=2.51
sdE=9.4
fwE=1.94
20260619T100237.0001.fits
SecZ=1.03
Focus=-0.506
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.932 +0.778 -1.364
T123=5.5 5.4 7.4
ALT/AZ=76.8 -8.2
fwAVG=2.21
sdW=502.3
fwW=2.20
sdS=579.0
fwS=2.20
0 0 0 0 0 0 0 0 0

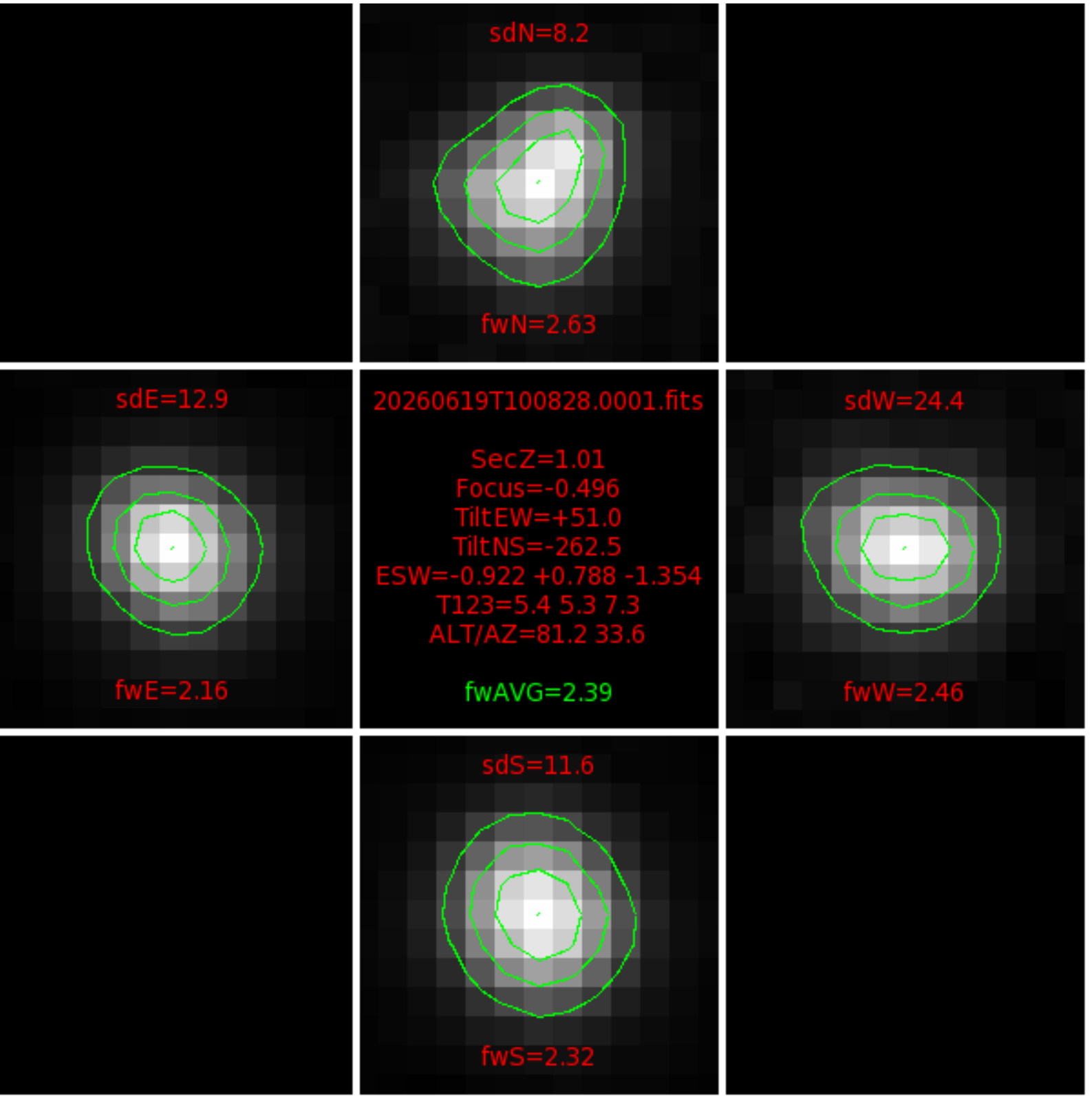

sdN=254.1
fwN=2.56
sdE=10.7
fwE=1.99
20260619T100306.0001.fits
SecZ=1.03
Focus=-0.506
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.932 +0.778 -1.364
T123=5.5 5.3 7.4
ALT/AZ=76.8 -8.5
fwAVG=2.25
sdW=538.9
fwW=2.18
sdS=678.0
fwS=2.27
0 0 0 0 0 0 0 0 0

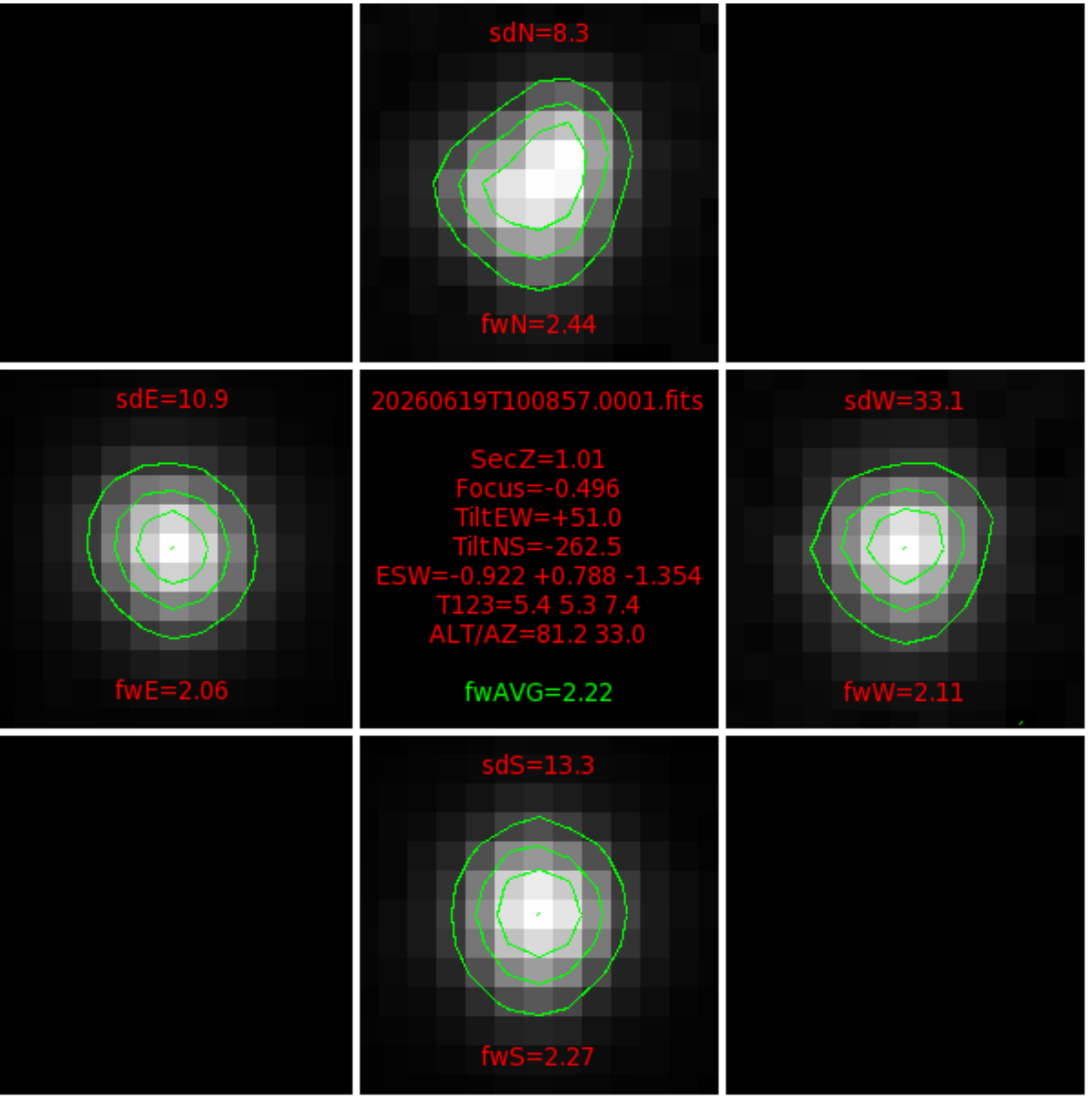

sdN=365.9
fwN=2.46
sdE=18.8
fwE=1.88
20260619T100435.0001.fits
SecZ=1.03
Focus=-0.506
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.932 +0.778 -1.364
T123=5.5 5.3 7.4
ALT/AZ=76.7 -9.7
fwAVG=2.16
sdW=611.1
fwW=2.19
sdS=826.7
fwS=2.13
0 0 0 0 0 0 0 0 0

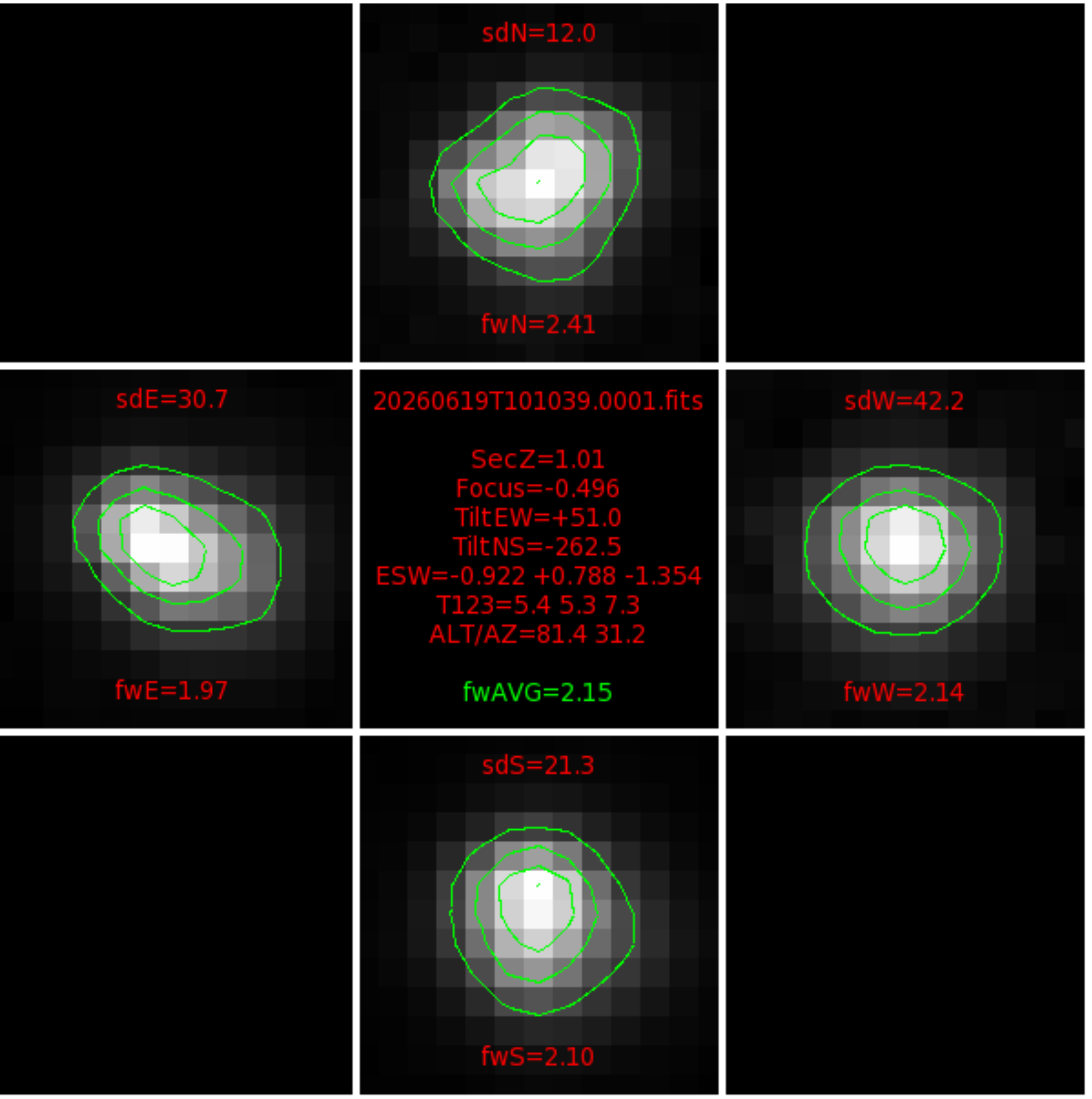

sdN=439.8
fwN=2.32
sdE=61.7
fwE=1.84
20260619T100502.0001.fits
SecZ=1.03
Focus=-0.506
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.932 +0.778 -1.364
T123=5.5 5.3 7.4
ALT/AZ=76.7 -10.0
fwAVG=2.05
sdW=662.3
fwW=2.10
sdS=948.2
fwS=1.95
0 0 0 0 0 0 0 0 0

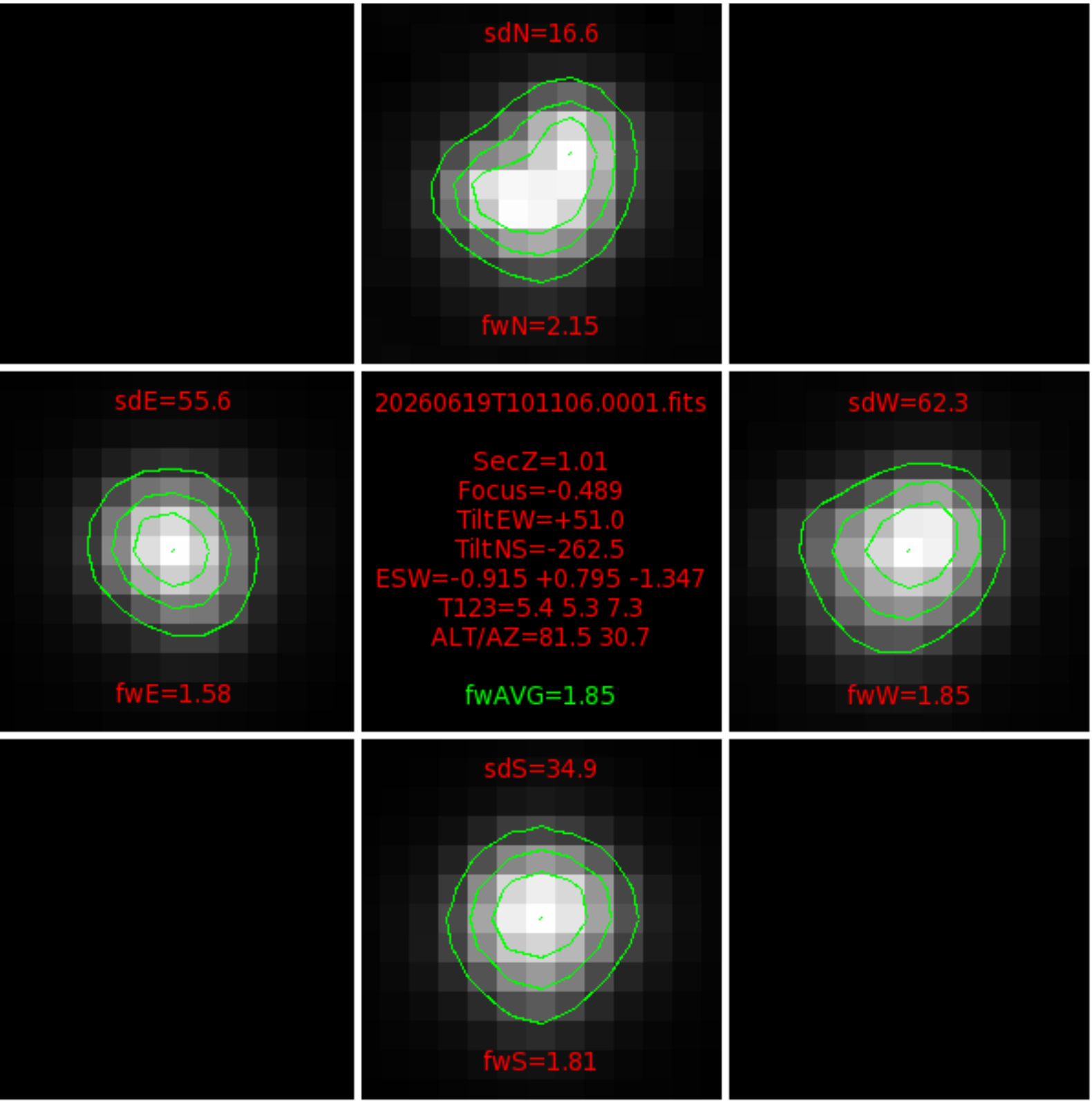

sdN=366.0
fwN=2.27
sdE=20.2
fwE=1.79
20260619T100631.0001.fits
SecZ=1.01
Focus=-0.506
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.932 +0.778 -1.364
T123=5.4 5.3 7.4
ALT/AZ=80.9 35.5
fwAVG=2.01
sdW=614.6
fwW=1.99
sdS=869.6
fwS=2.01
0 0 0 0 0 0 0 0 0

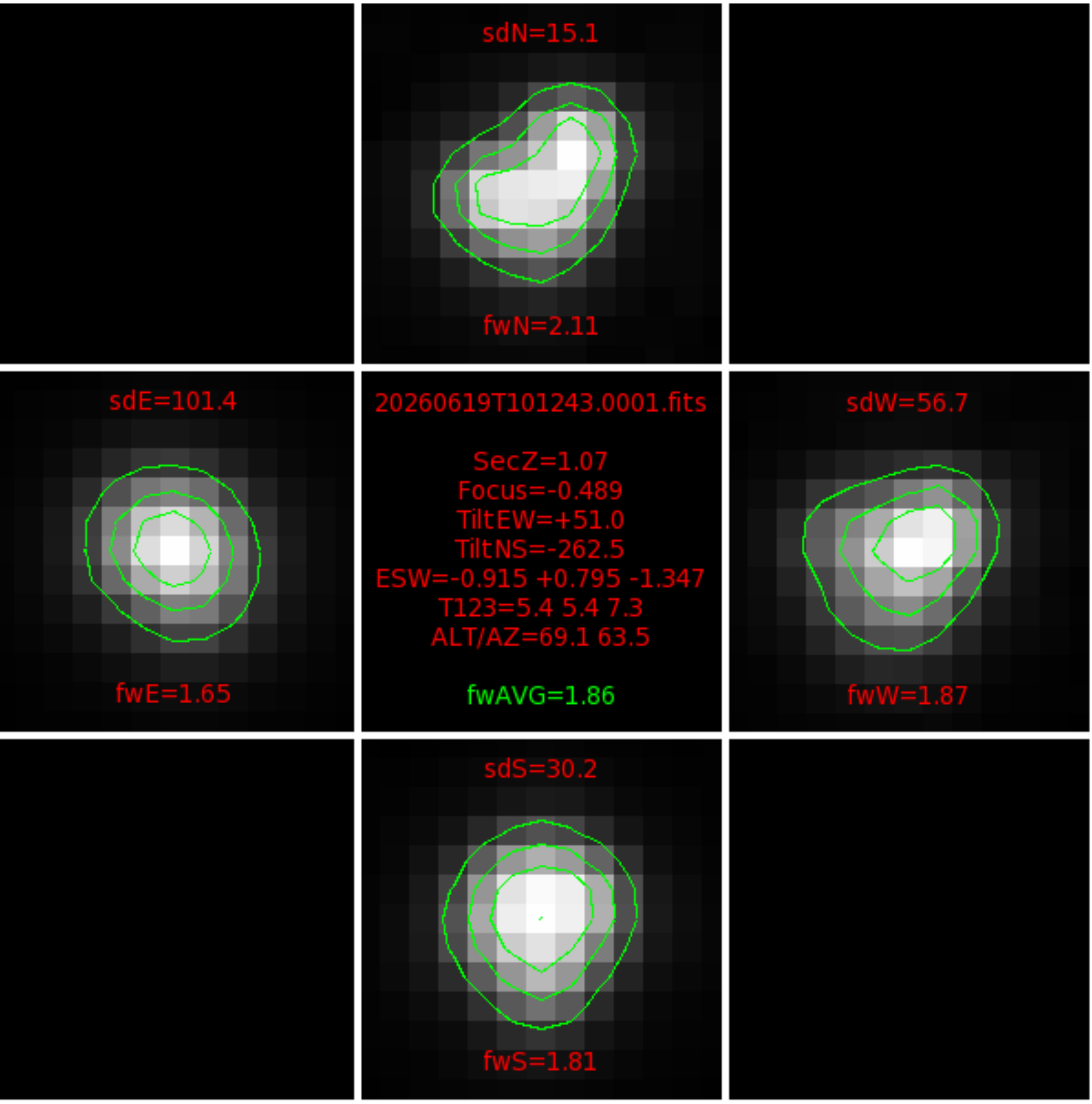

sdN=7.5
fwN=2.55
sdE=6.8
fwE=1.97
20260619T100700.0001.fits
SecZ=1.01
Focus=-0.506
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.932 +0.778 -1.364
T123=5.4 5.3 7.4
ALT/AZ=81.0 35.1
fwAVG=2.23
sdW=22.1
fwW=2.15
sdS=14.0
fwS=2.25
0 0 0 0 0 0 0 0 0

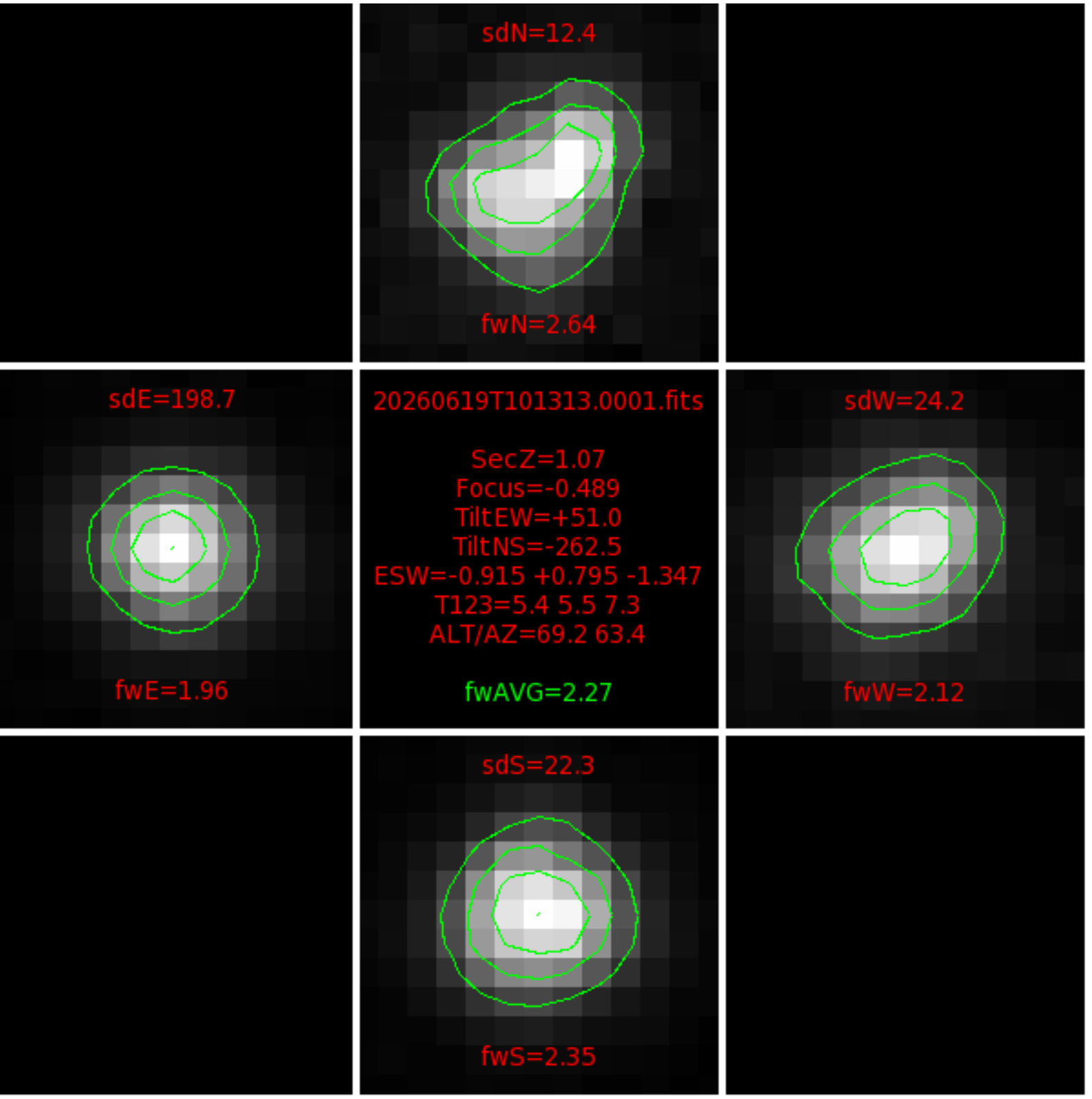

sdN=8.2
fwN=2.63
sdE=12.9
fwE=2.16
20260619T100828.0001.fits
SecZ=1.01
Focus=-0.496
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.922 +0.788 -1.354
T123=5.4 5.3 7.3
ALT/AZ=81.2 33.6
fwAVG=2.39
sdW=24.4
fwW=2.46
sdS=11.6
fwS=2.32
0 0 0 0 0 0 0 0 0

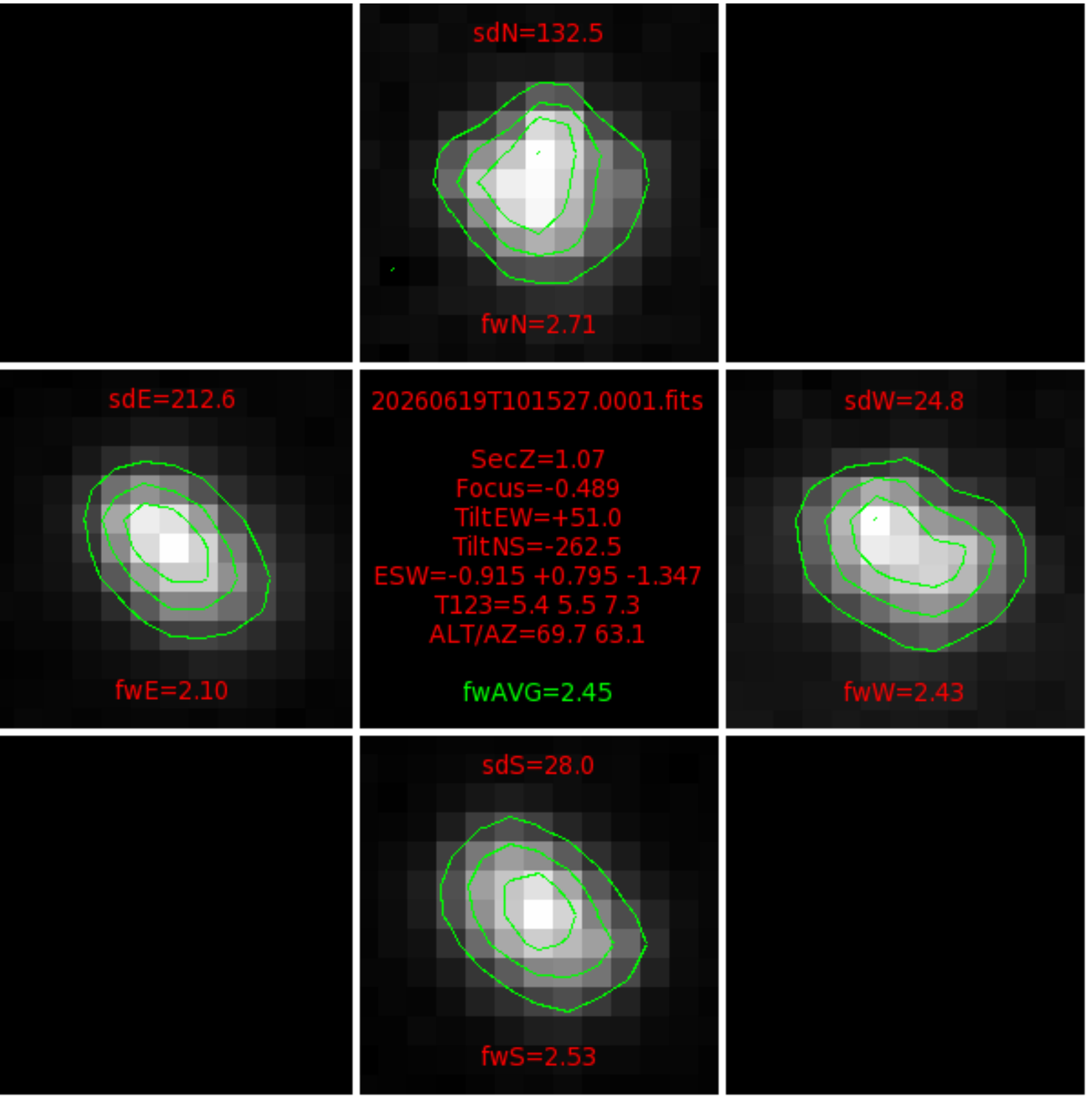

sdN=8.3
fwN=2.44
sdE=10.9
fwE=2.06
20260619T100857.0001.fits
SecZ=1.01
Focus=-0.496
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.922 +0.788 -1.354
T123=5.4 5.3 7.4
ALT/AZ=81.2 33.0
fwAVG=2.22
sdW=33.1
fwW=2.11
sdS=13.3
fwS=2.27
0 0 0 0 0 0 0 0 0

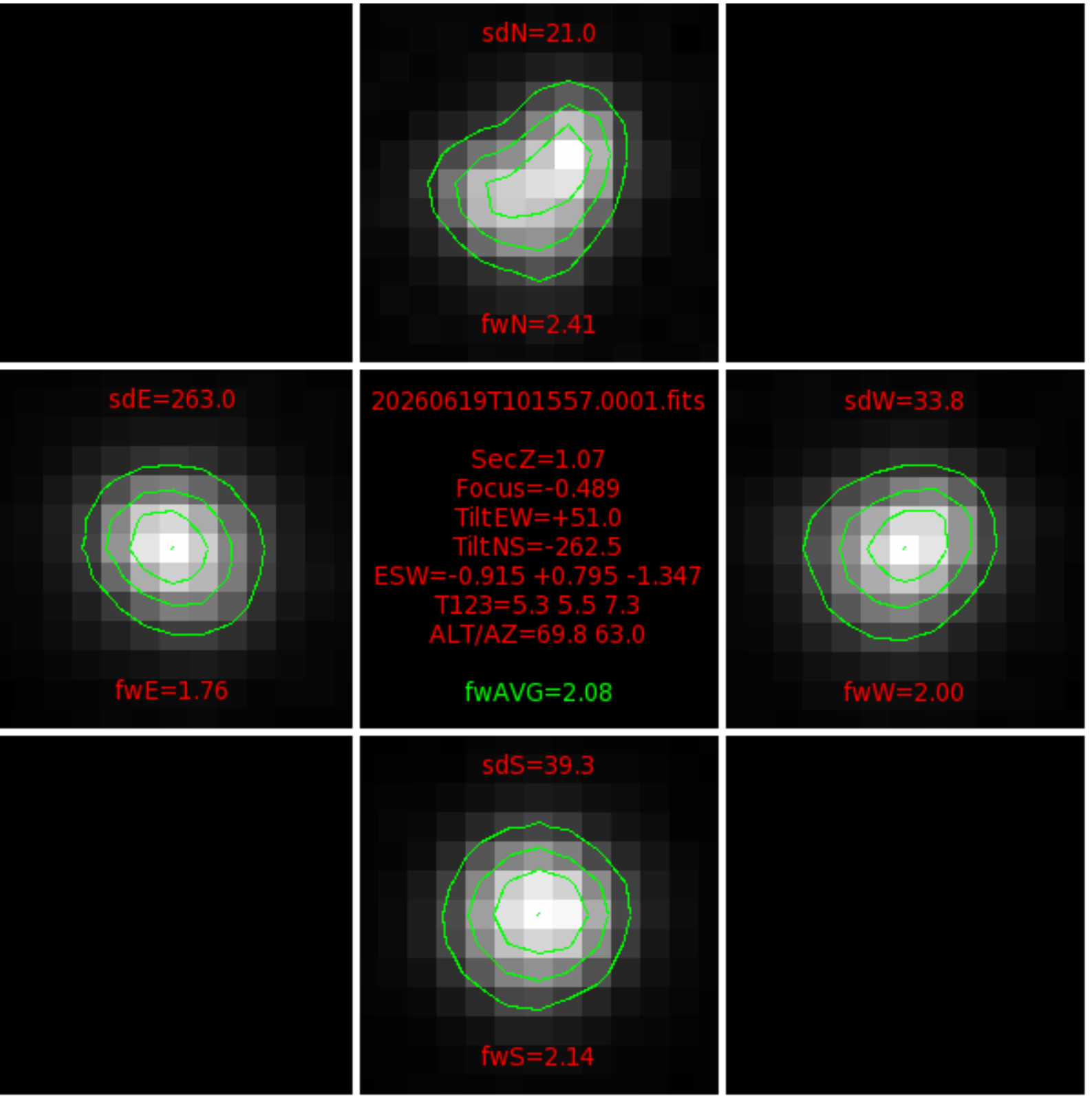

sdN=12.0
fwN=2.41
sdE=30.7
fwE=1.97
20260619T101039.0001.fits
SecZ=1.01
Focus=-0.496
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.922 +0.788 -1.354
T123=5.4 5.3 7.3
ALT/AZ=81.4 31.2
fwAVG=2.15
sdW=42.2
fwW=2.14
sdS=21.3
fwS=2.10
0 0 0 0 0 0 0 0 0

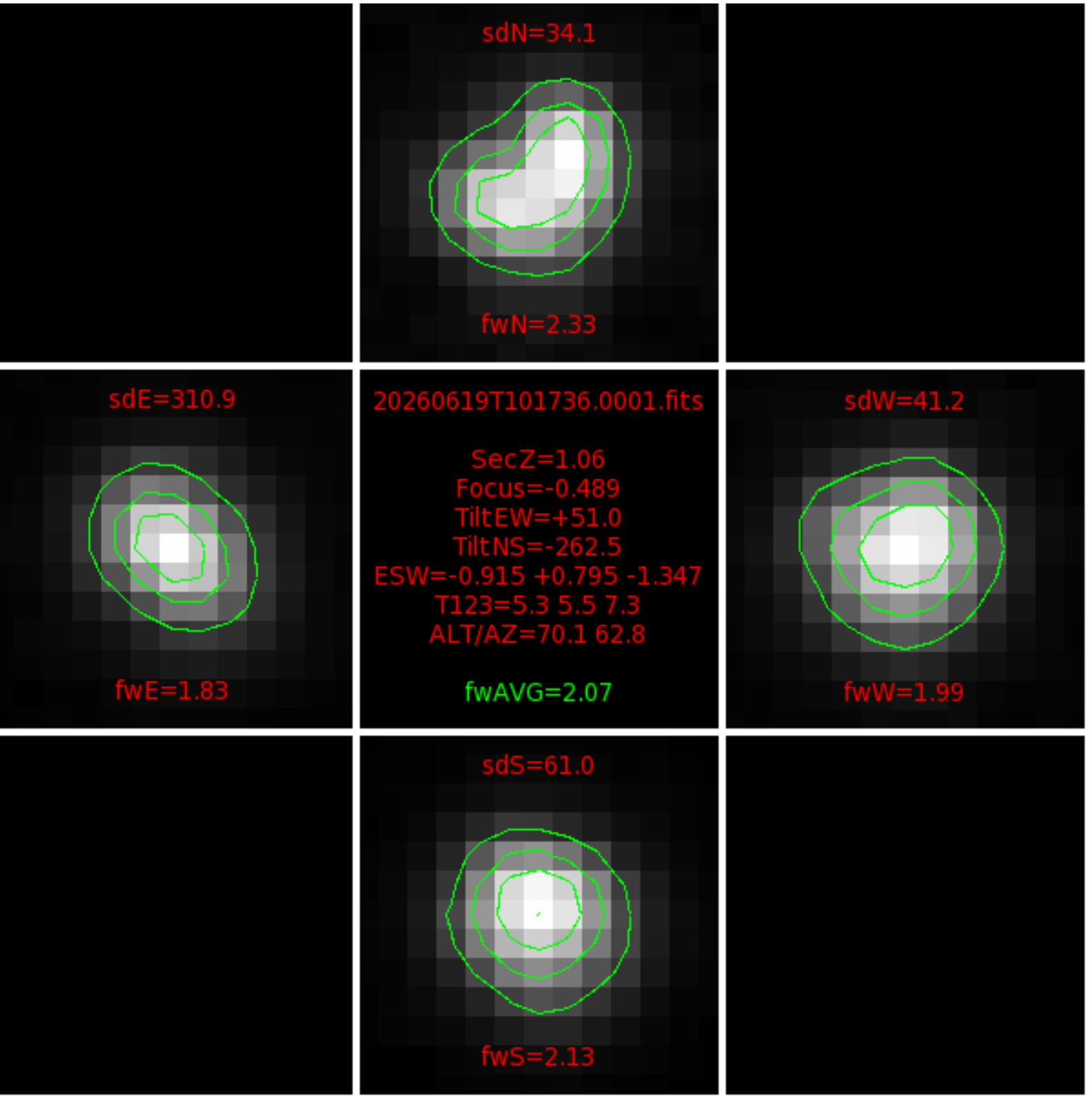

sdN=16.6
fwN=2.15
sdE=55.6
fwE=1.58
20260619T101106.0001.fits
SecZ=1.01
Focus=-0.489
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.915 +0.795 -1.347
T123=5.4 5.3 7.3
ALT/AZ=81.5 30.7
fwAVG=1.85
sdW=62.3
fwW=1.85
sdS=34.9
fwS=1.81
0 0 0 0 0 0 0 0 0

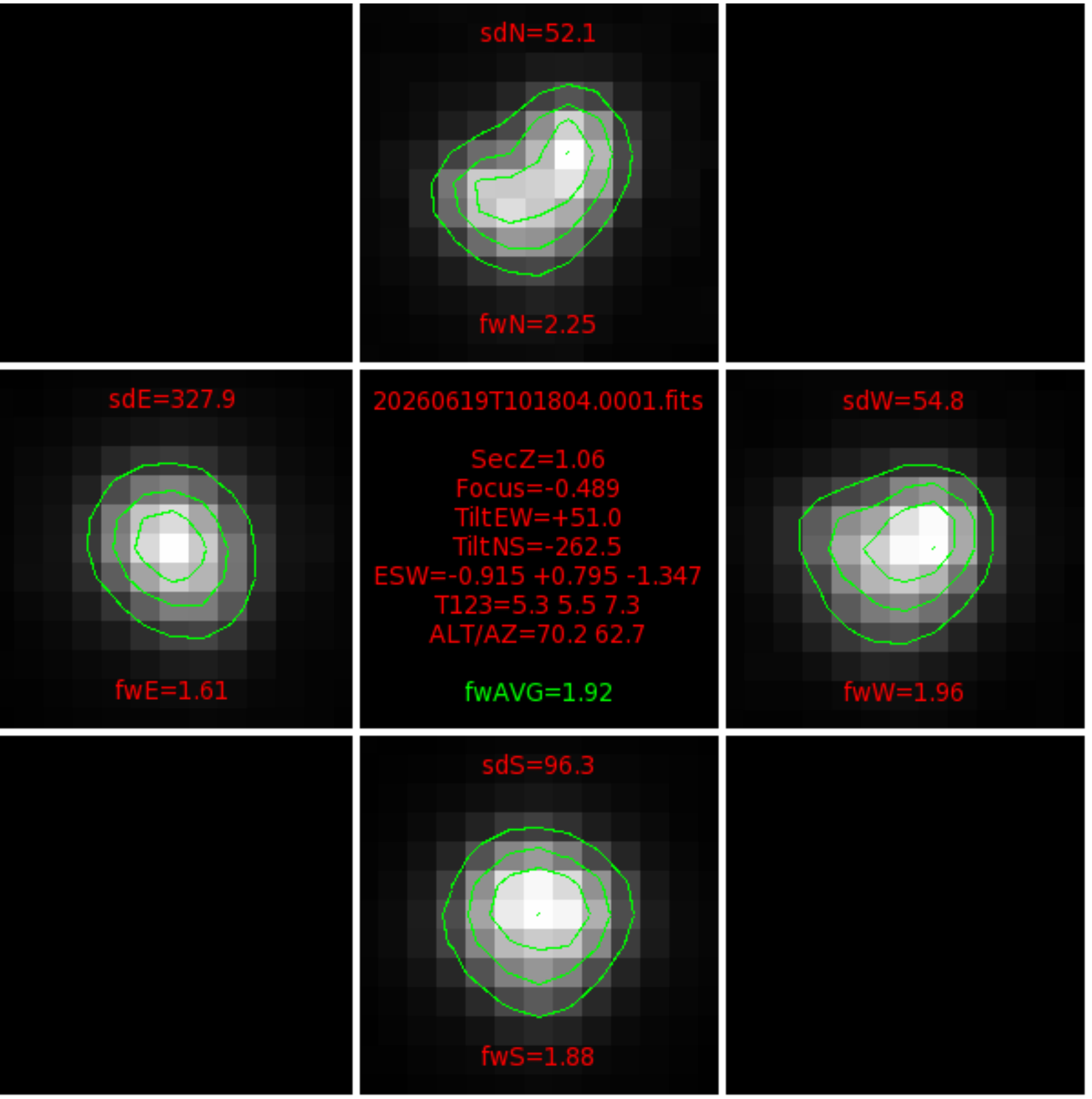

sdN=15.1
fwN=2.11
sdE=101.4
fwE=1.65
20260619T101243.0001.fits
SecZ=1.07
Focus=-0.489
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.915 +0.795 -1.347
T123=5.4 5.4 7.3
ALT/AZ=69.1 63.5
fwAVG=1.86
sdW=56.7
fwW=1.87
sdS=30.2
fwS=1.81
0 0 0 0 0 0 0 0 0

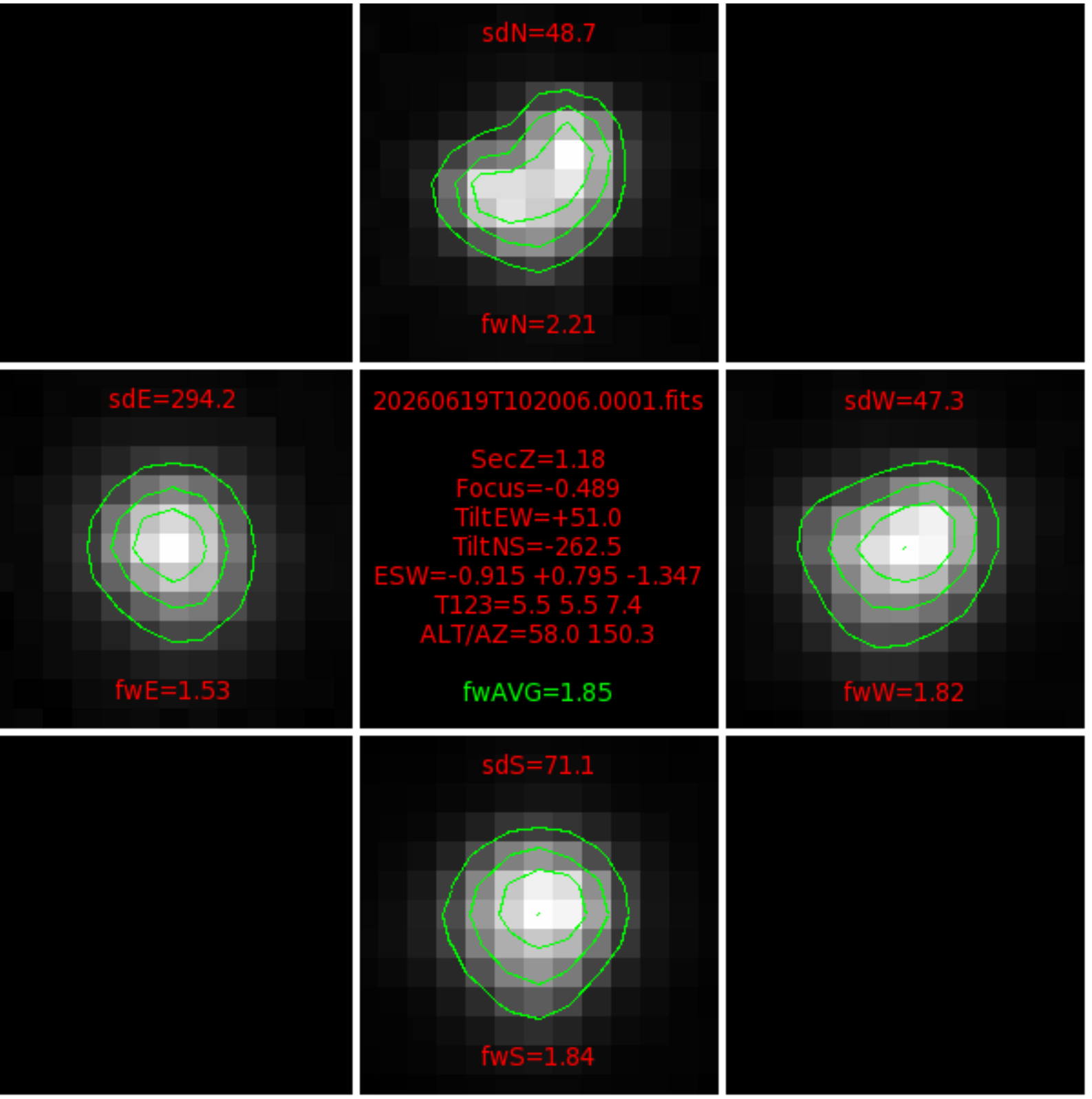

sdN=12.4
fwN=2.64
sdE=198.7
fwE=1.96
20260619T101313.0001.fits
SecZ=1.07
Focus=-0.489
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.915 +0.795 -1.347
T123=5.4 5.5 7.3
ALT/AZ=69.2 63.4
fwAVG=2.27
sdW=24.2
fwW=2.12
sdS=22.3
fwS=2.35
0 0 0 0 0 0 0 0 0

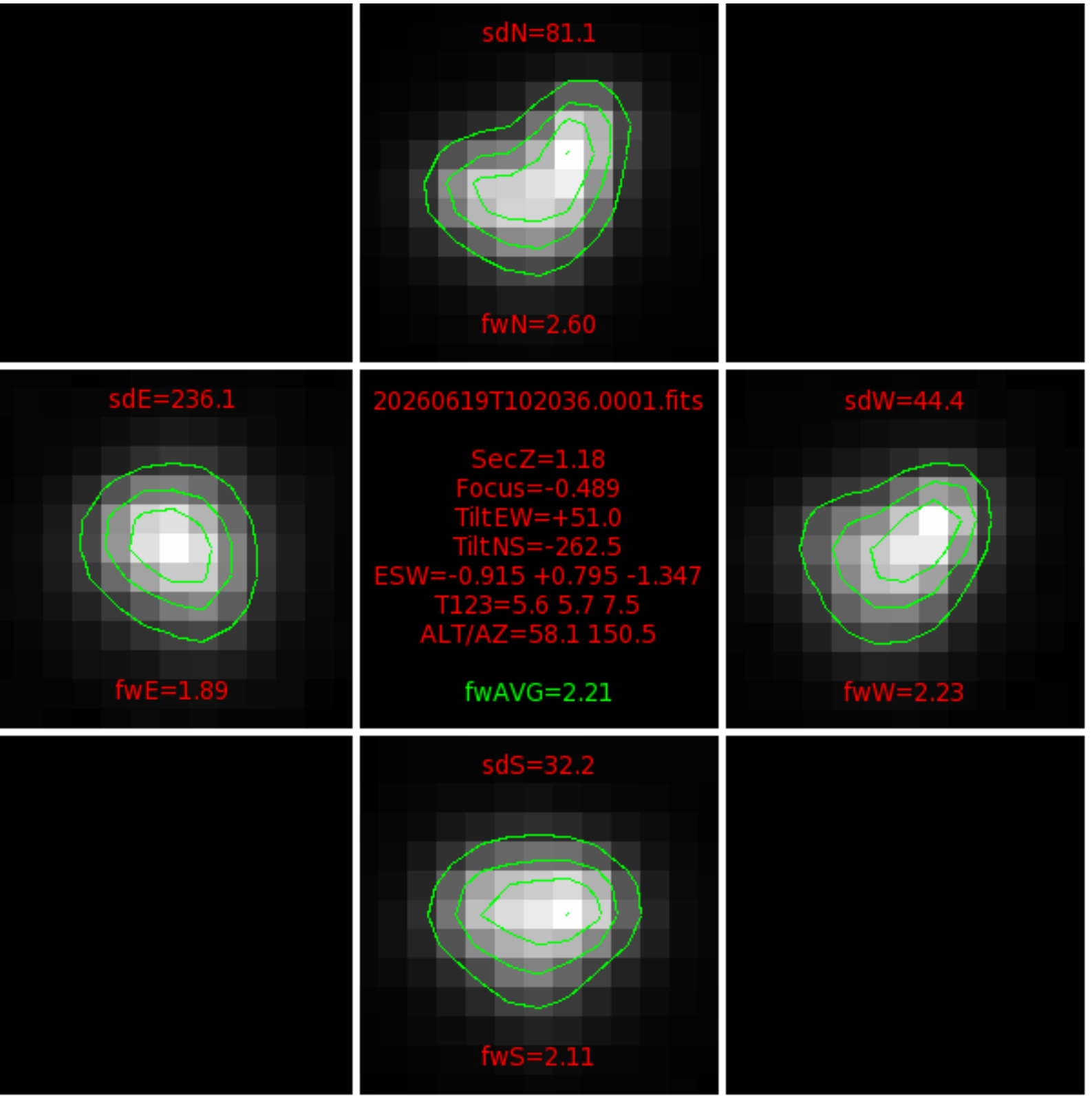

sdN=132.5
fwN=2.71
sdE=212.6
fwE=2.10
20260619T101527.0001.fits
SecZ=1.07
Focus=-0.489
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.915 +0.795 -1.347
T123=5.4 5.5 7.3
ALT/AZ=69.7 63.1
fwAVG=2.45
sdW=24.8
fwW=2.43
sdS=28.0
fwS=2.53
0 0 0 0 0 0 0 0 0

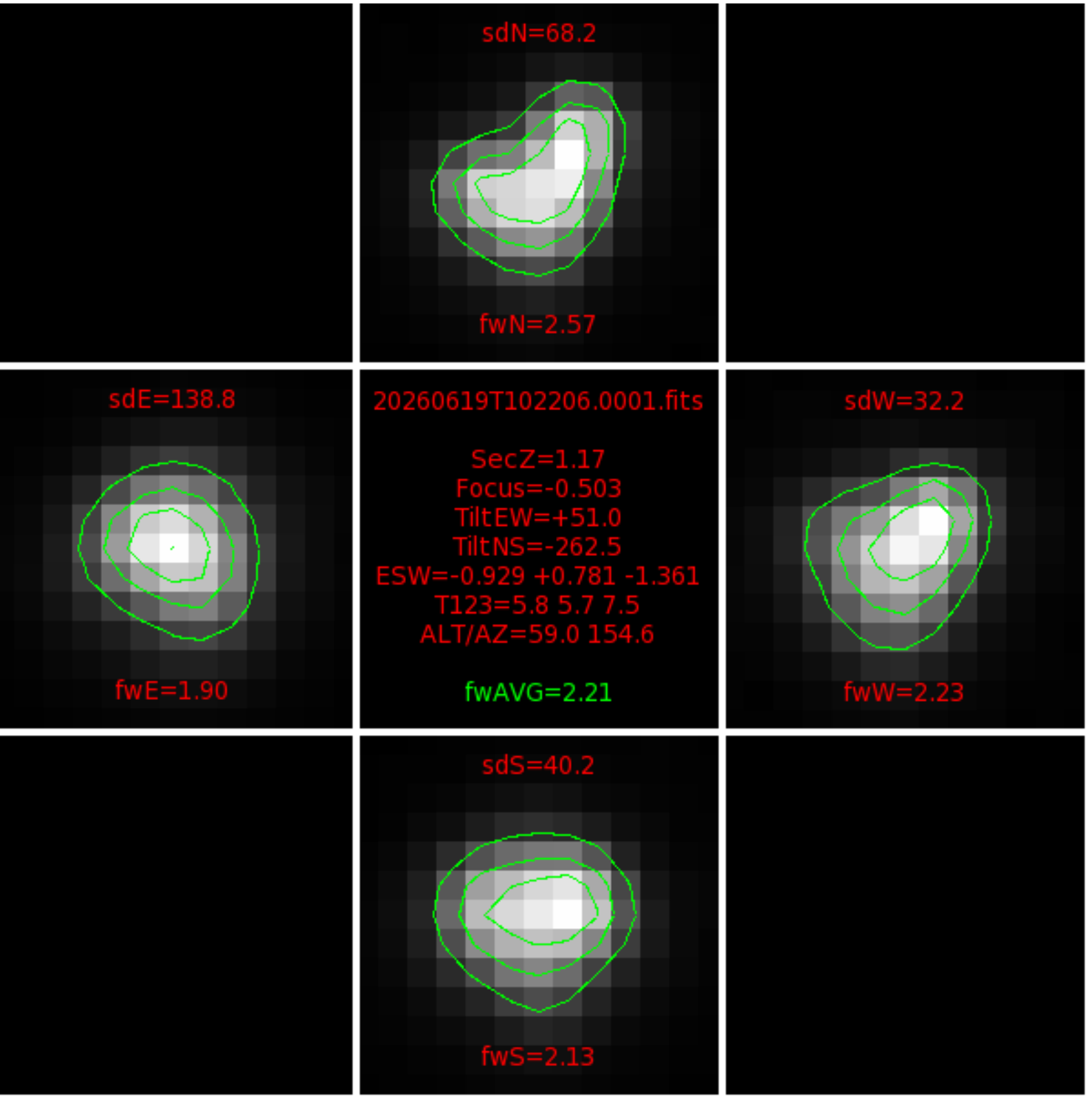

sdN=21.0
fwN=2.41
sdE=263.0
fwE=1.76
20260619T101557.0001.fits
SecZ=1.07
Focus=-0.489
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.915 +0.795 -1.347
T123=5.3 5.5 7.3
ALT/AZ=69.8 63.0
fwAVG=2.08
sdW=33.8
fwW=2.00
sdS=39.3
fwS=2.14
0 0 0 0 0 0 0 0 0

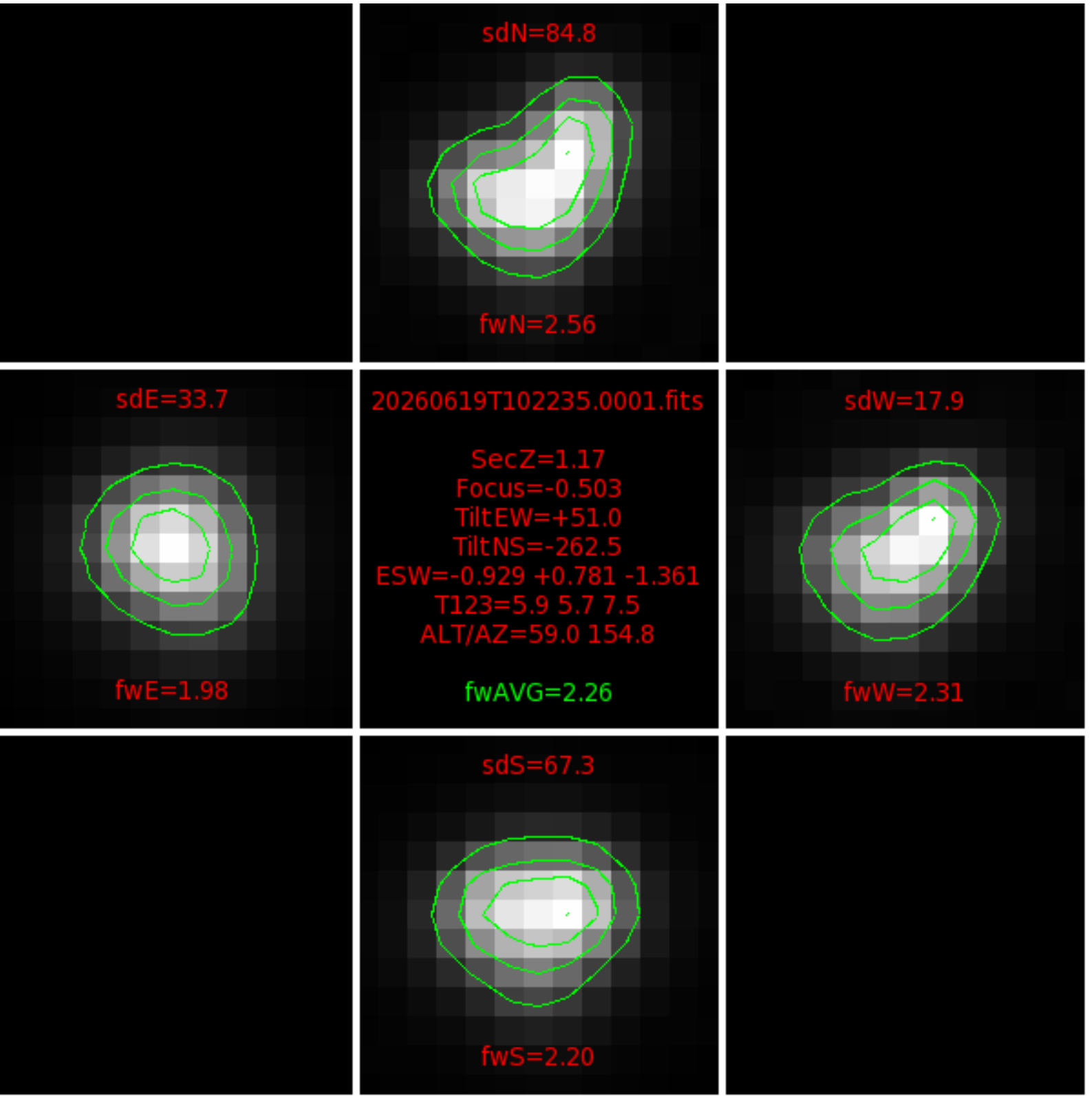

sdN=34.1
fwN=2.33
sdE=310.9
fwE=1.83
20260619T101736.0001.fits
SecZ=1.06
Focus=-0.489
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.915 +0.795 -1.347
T123=5.3 5.5 7.3
ALT/AZ=70.1 62.8
fwAVG=2.07
sdW=41.2
fwW=1.99
sdS=61.0
fwS=2.13
0 0 0 0 0 0 0 0 0

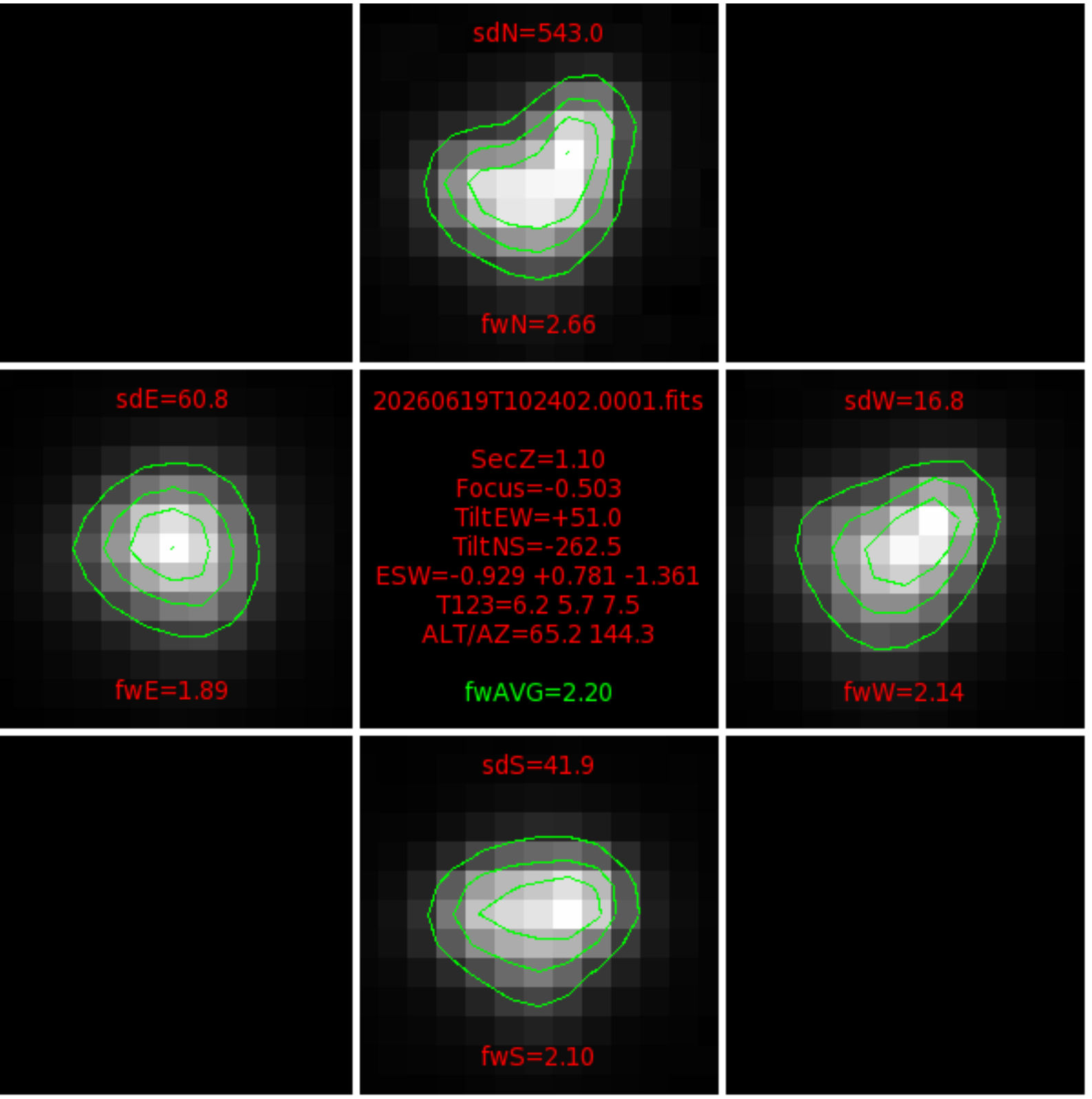

sdN=52.1
fwN=2.25
sdE=327.9
fwE=1.61
20260619T101804.0001.fits
SecZ=1.06
Focus=-0.489
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.915 +0.795 -1.347
T123=5.3 5.5 7.3
ALT/AZ=70.2 62.7
fwAVG=1.92
sdW=54.8
fwW=1.96
sdS=96.3
fwS=1.88
0 0 0 0 0 0 0 0 0

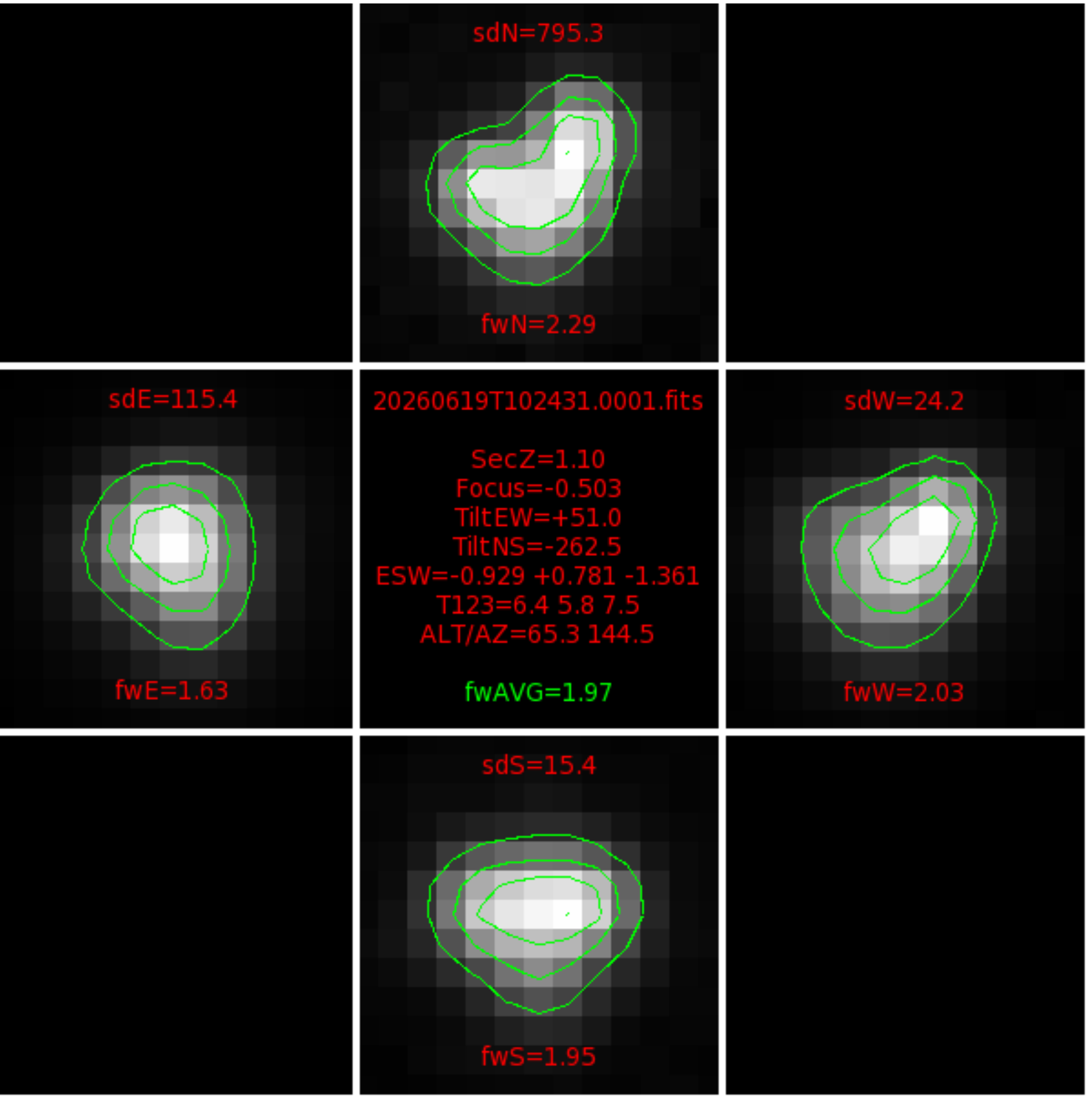

sdN=48.7
fwN=2.21
sdE=294.2
fwE=1.53
20260619T102006.0001.fits
SecZ=1.18
Focus=-0.489
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.915 +0.795 -1.347
T123=5.5 5.5 7.4
ALT/AZ=58.0 150.3
fwAVG=1.85
sdW=47.3
fwW=1.82
sdS=71.1
fwS=1.84
0 0 0 0 0 0 0 0 0

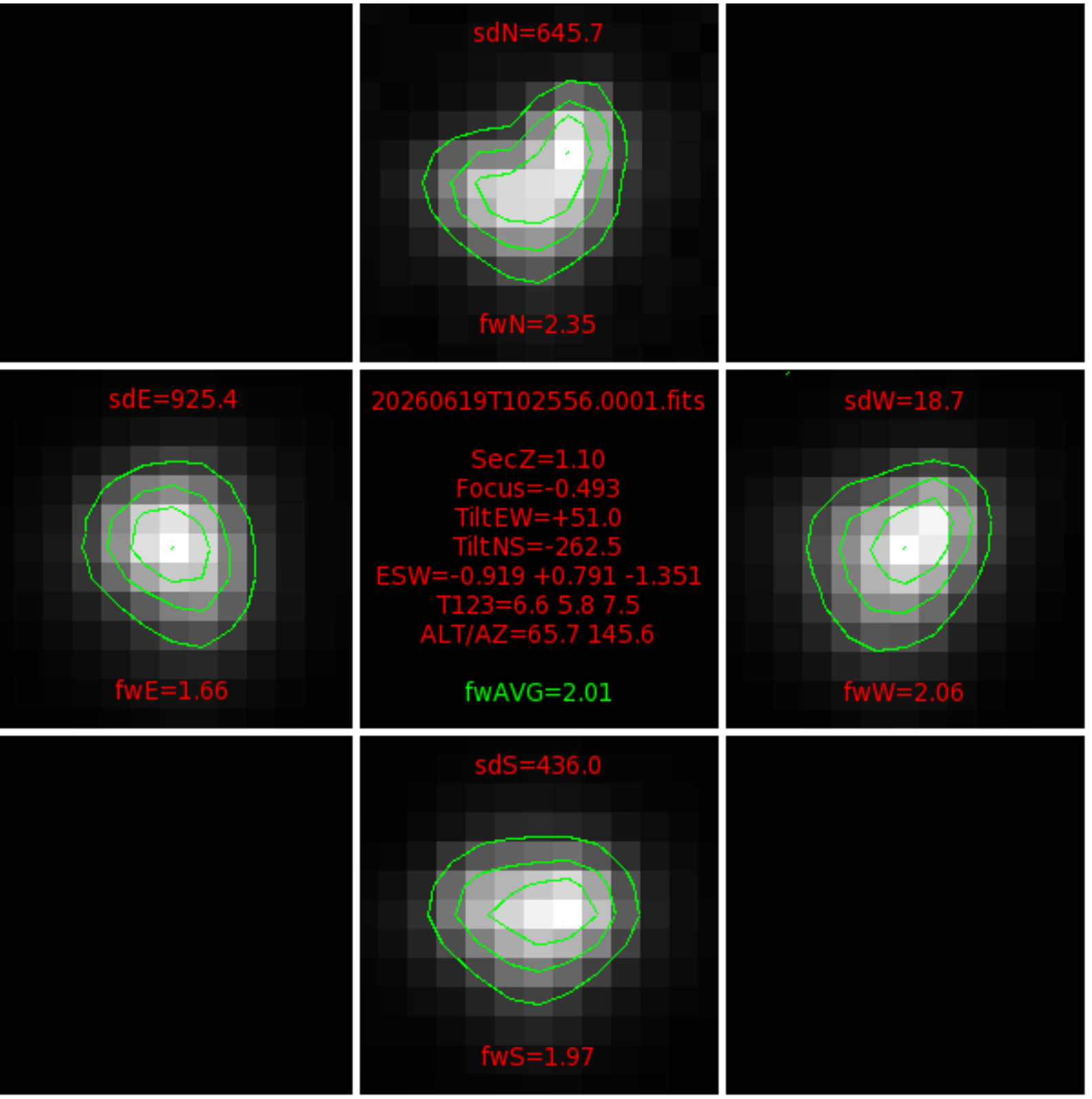

sdN=81.1
fwN=2.60
sdE=236.1
fwE=1.89
20260619T102036.0001.fits
SecZ=1.18
Focus=-0.489
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.915 +0.795 -1.347
T123=5.6 5.7 7.5
ALT/AZ=58.1 150.5
fwAVG=2.21
sdW=44.4
fwW=2.23
sdS=32.2
fwS=2.11
0 0 0 0 0 0 0 0 0

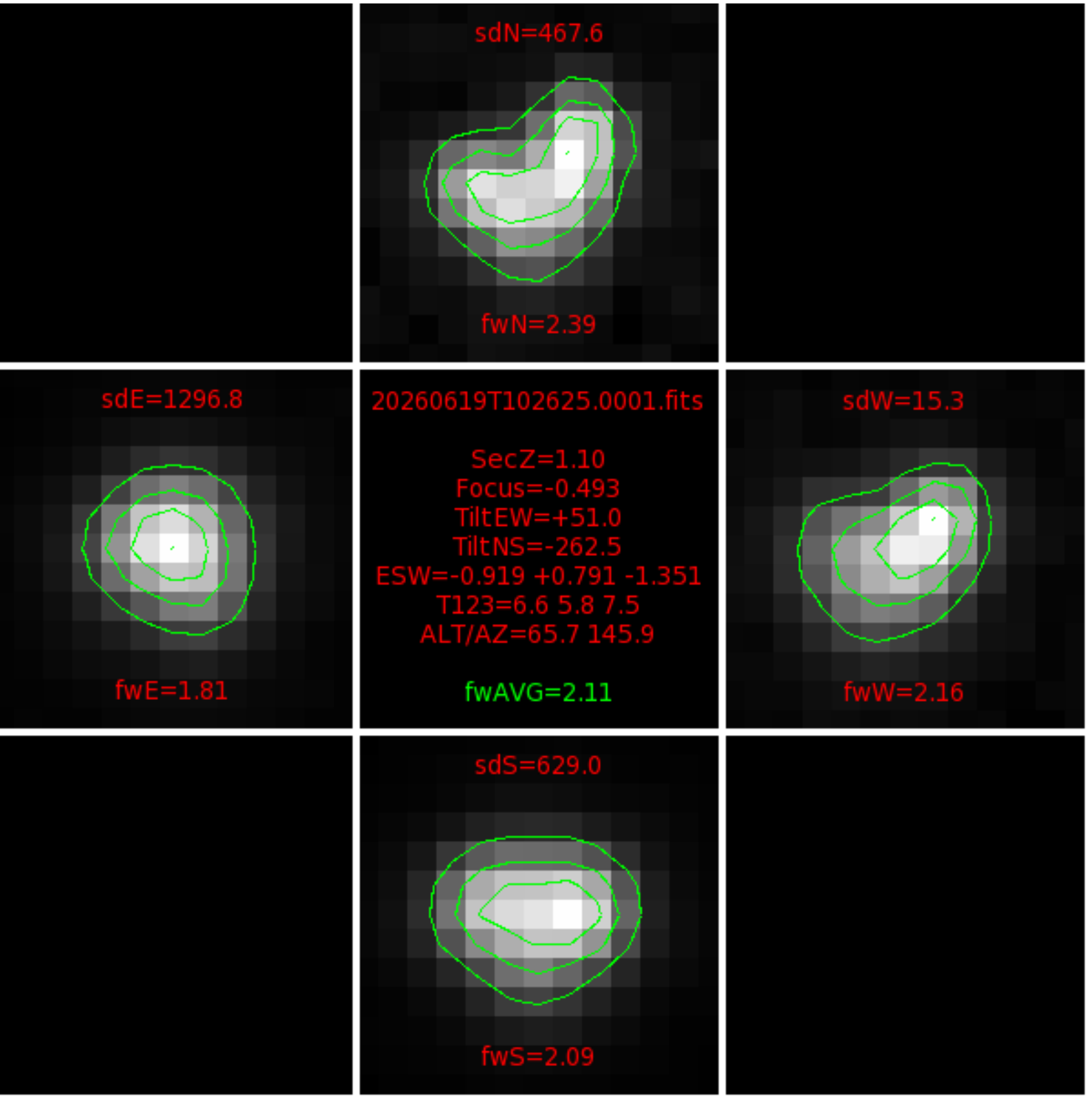

sdN=68.2
fwN=2.57
sdE=138.8
fwE=1.90
20260619T102206.0001.fits
SecZ=1.17
Focus=-0.503
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.929 +0.781 -1.361
T123=5.8 5.7 7.5
ALT/AZ=59.0 154.6
fwAVG=2.21
sdW=32.2
fwW=2.23
sdS=40.2
fwS=2.13
0 0 0 0 0 0 0 0 0

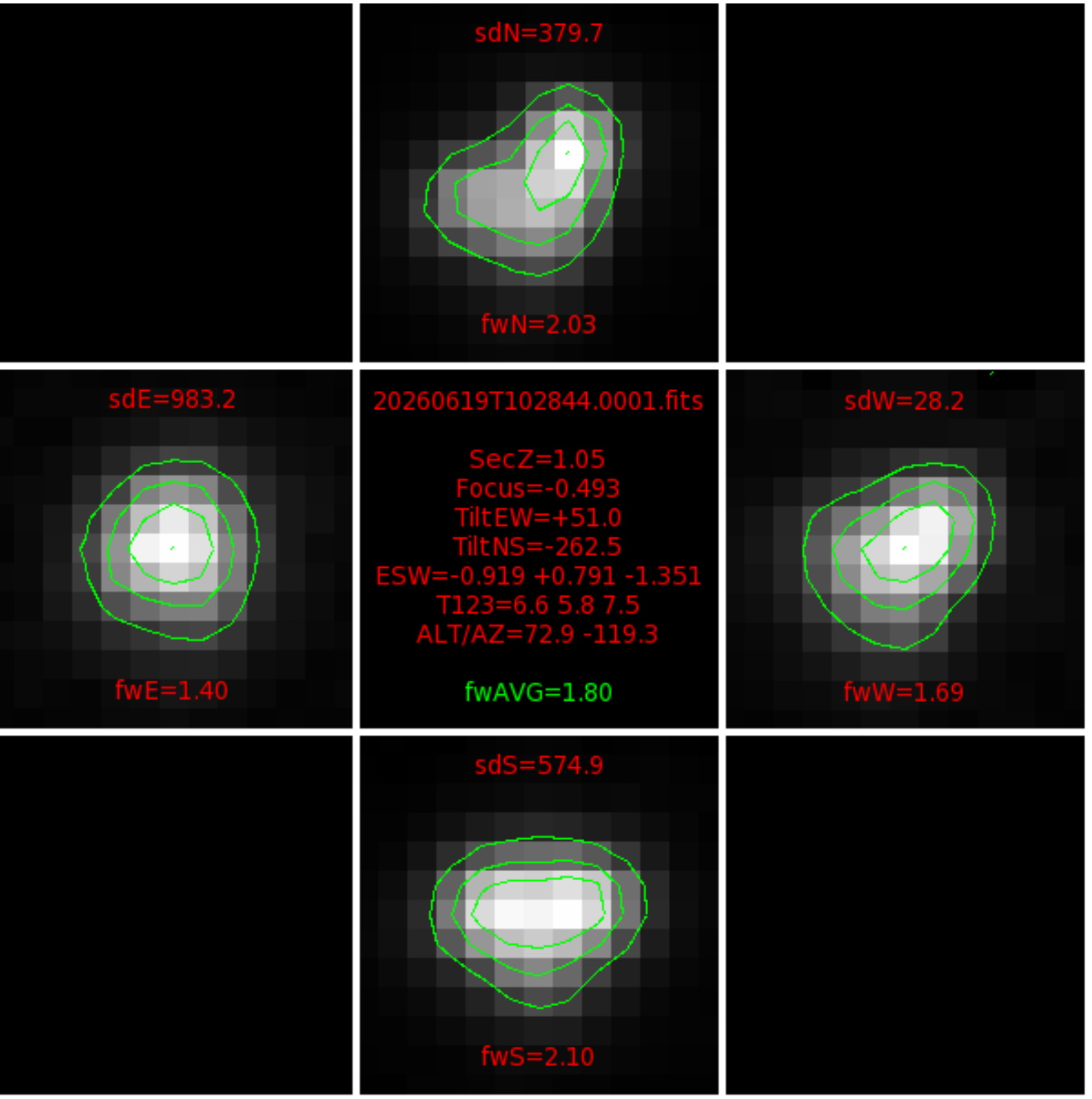

sdN=84.8
fwN=2.56
sdE=33.7
fwE=1.98
20260619T102235.0001.fits
SecZ=1.17
Focus=-0.503
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.929 +0.781 -1.361
T123=5.9 5.7 7.5
ALT/AZ=59.0 154.8
fwAVG=2.26
sdW=17.9
fwW=2.31
sdS=67.3
fwS=2.20
0 0 0 0 0 0 0 0 0

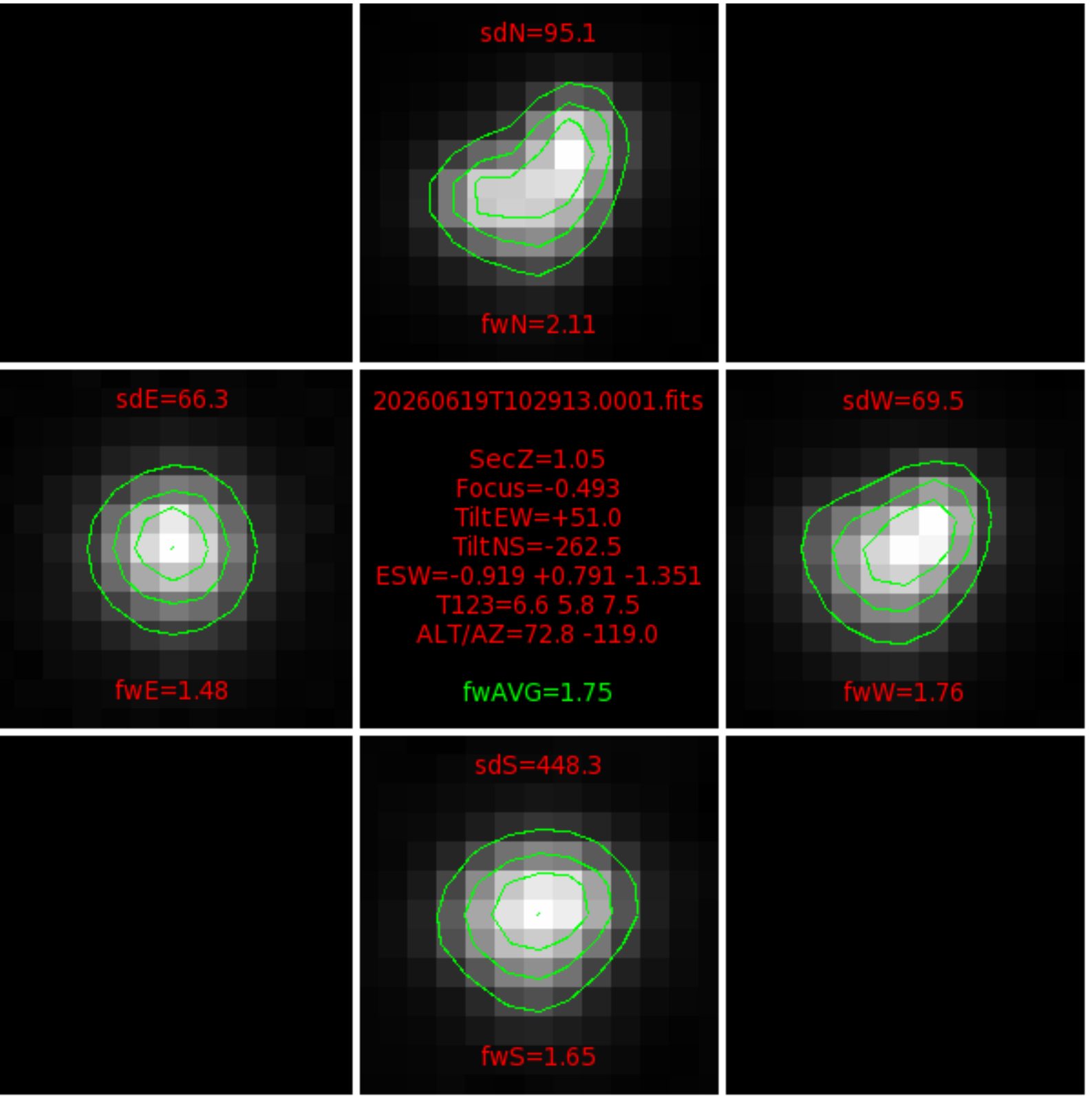

sdN=543.0
fwN=2.66
sdE=60.8
fwE=1.89
20260619T102402.0001.fits
SecZ=1.10
Focus=-0.503
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.929 +0.781 -1.361
T123=6.2 5.7 7.5
ALT/AZ=65.2 144.3
fwAVG=2.20
sdW=16.8
fwW=2.14
sdS=41.9
fwS=2.10
0 0 0 0 0 0 0 0 0

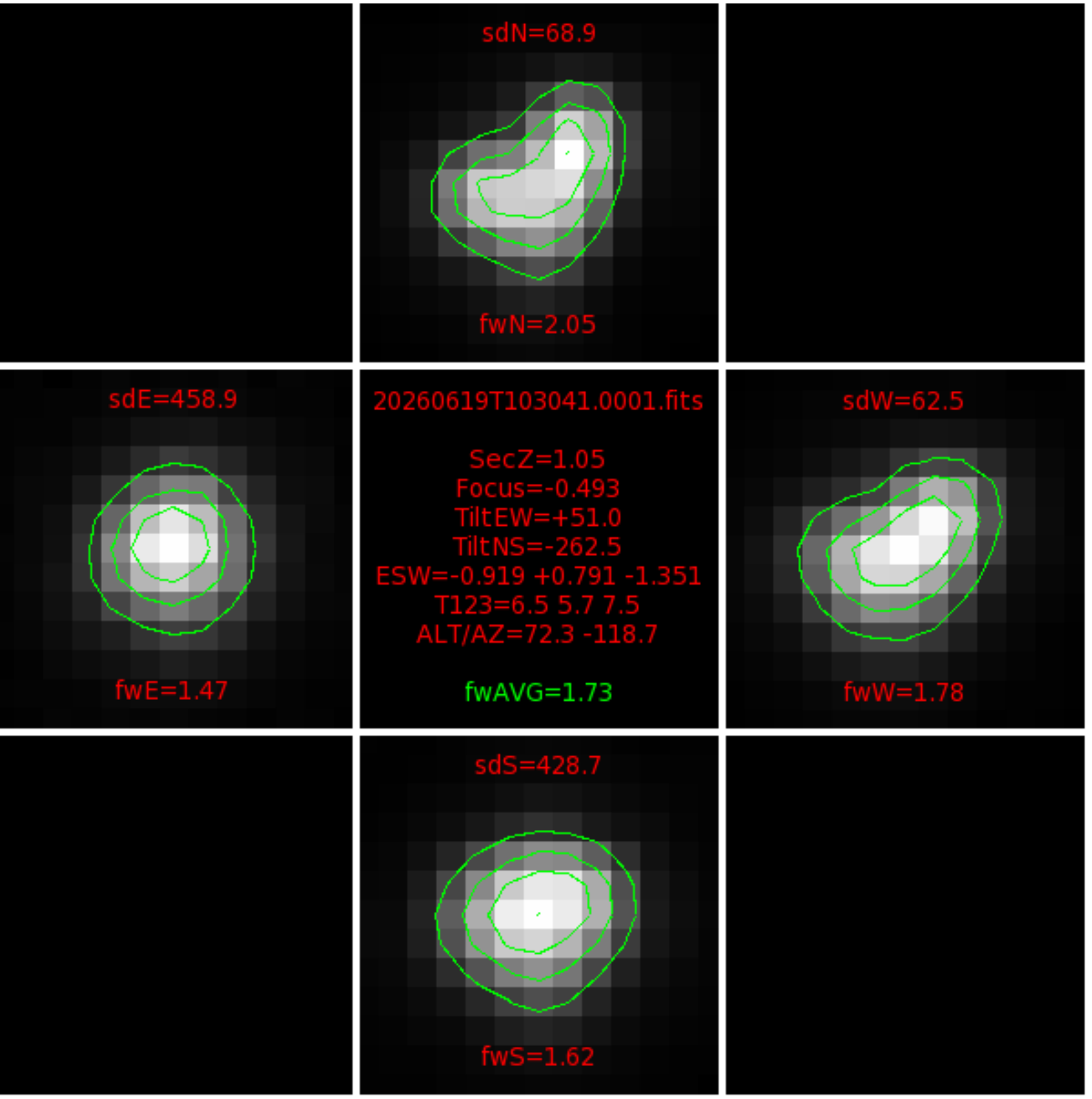

sdN=795.3
fwN=2.29
sdE=115.4
fwE=1.63
20260619T102431.0001.fits
SecZ=1.10
Focus=-0.503
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.929 +0.781 -1.361
T123=6.4 5.8 7.5
ALT/AZ=65.3 144.5
fwAVG=1.97
sdW=24.2
fwW=2.03
sdS=15.4
fwS=1.95
0 0 0 0 0 0 0 0 0

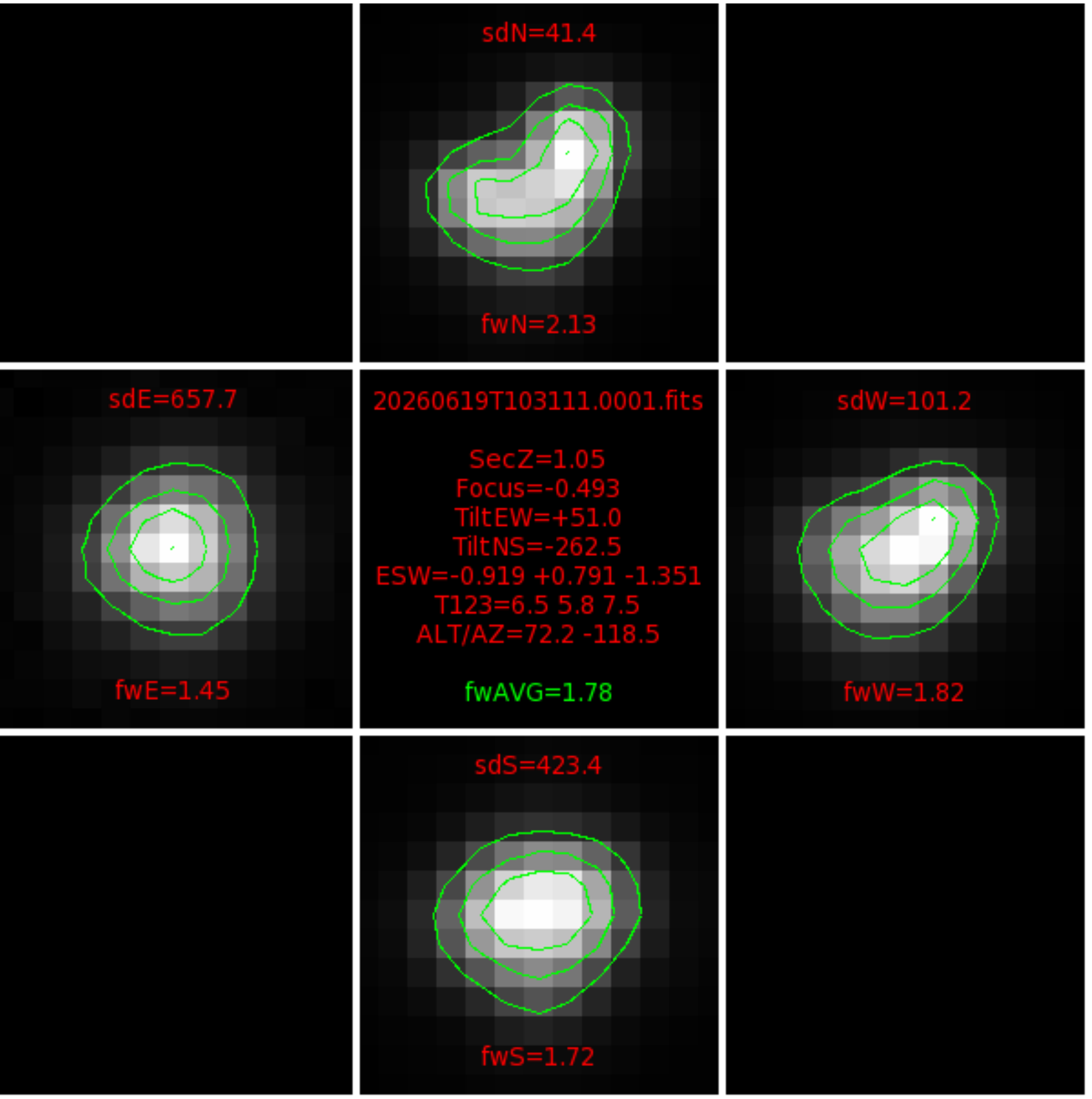

sdN=645.7
fwN=2.35
sdE=925.4
fwE=1.66
20260619T102556.0001.fits
SecZ=1.10
Focus=-0.493
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.919 +0.791 -1.351
T123=6.6 5.8 7.5
ALT/AZ=65.7 145.6
fwAVG=2.01
sdW=18.7
fwW=2.06
sdS=436.0
fwS=1.97
0 0 0 0 0 0 0 0 0

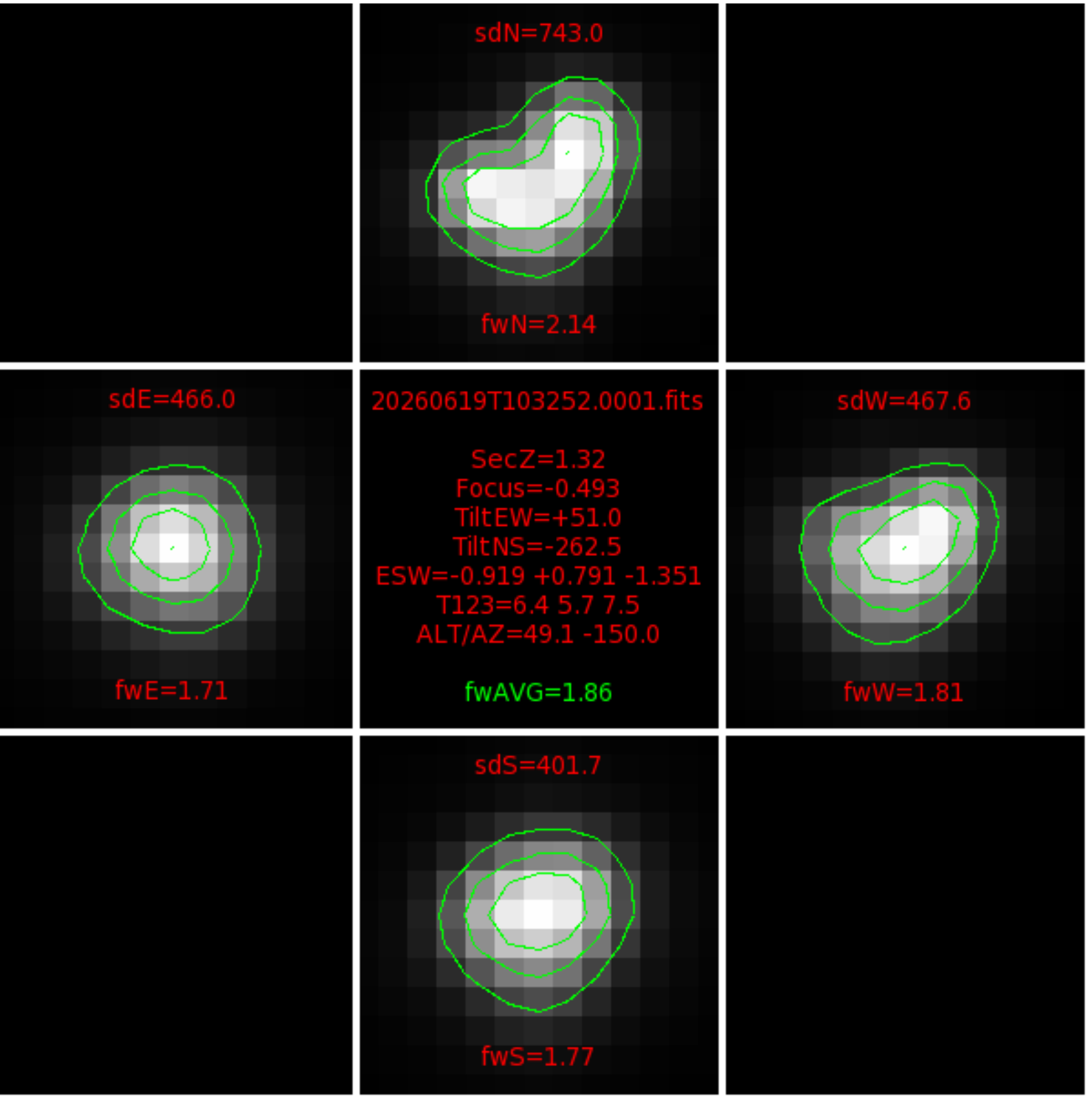

sdN=467.6
fwN=2.39
sdE=1296.8
fwE=1.81
20260619T102625.0001.fits
SecZ=1.10
Focus=-0.493
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.919 +0.791 -1.351
T123=6.6 5.8 7.5
ALT/AZ=65.7 145.9
fwAVG=2.11
sdW=15.3
fwW=2.16
sdS=629.0
fwS=2.09
0 0 0 0 0 0 0 0 0

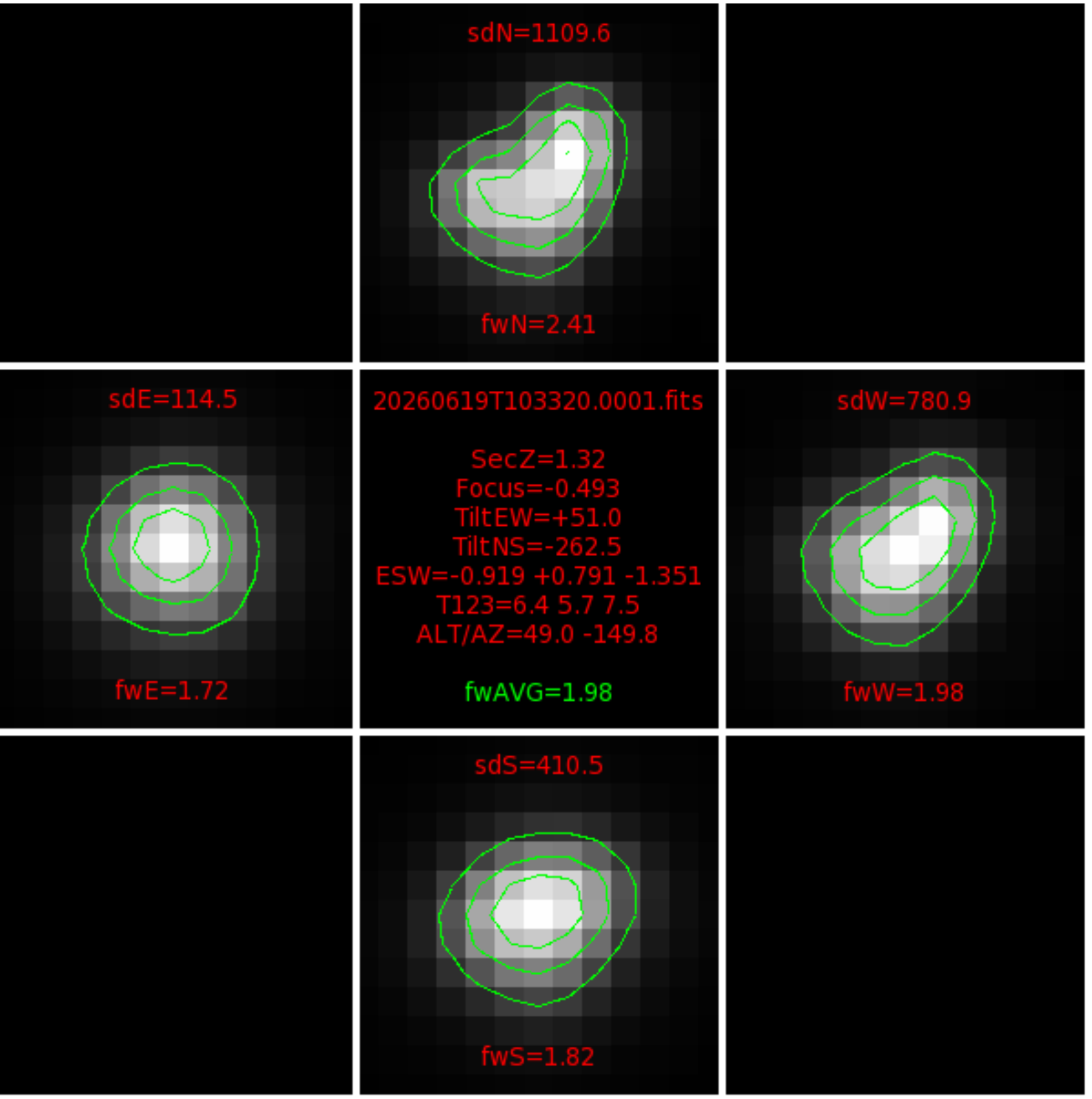

sdN=379.7
fwN=2.03
sdE=983.2
fwE=1.40
20260619T102844.0001.fits
SecZ=1.05
Focus=-0.493
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.919 +0.791 -1.351
T123=6.6 5.8 7.5
ALT/AZ=72.9 -119.3
fwAVG=1.80
sdW=28.2
fwW=1.69
sdS=574.9
fwS=2.10
0 0 0 0 0 0 0 0 0

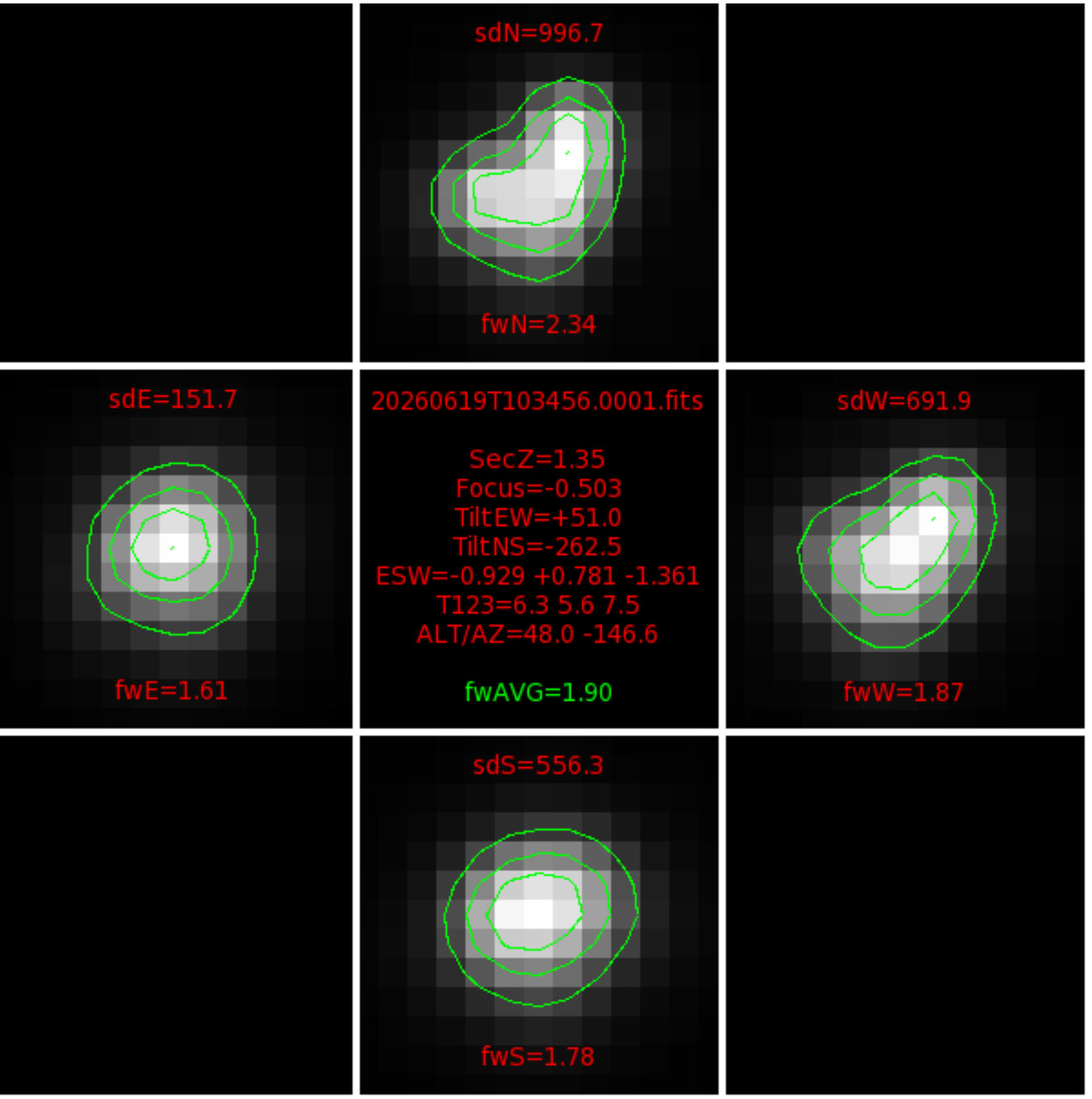

sdN=95.1
fwN=2.11
sdE=66.3
fwE=1.48
20260619T102913.0001.fits
SecZ=1.05
Focus=-0.493
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.919 +0.791 -1.351
T123=6.6 5.8 7.5
ALT/AZ=72.8 -119.0
fwAVG=1.75
sdW=69.5
fwW=1.76
sdS=448.3
fwS=1.65
0 0 0 0 0 0 0 0 0

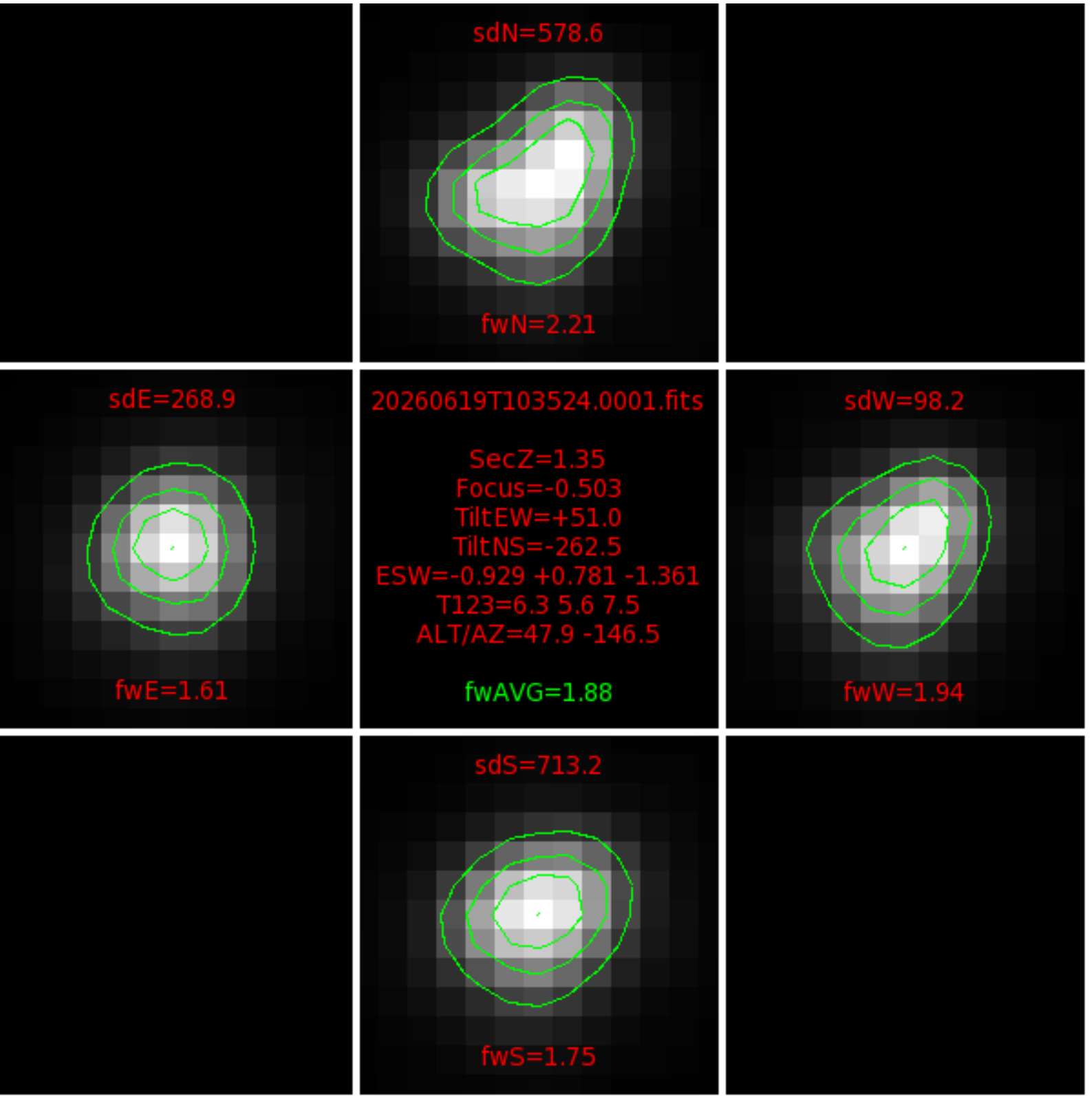

sdN=68.9
fwN=2.05
sdE=458.9
fwE=1.47
20260619T103041.0001.fits
SecZ=1.05
Focus=-0.493
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.919 +0.791 -1.351
T123=6.5 5.7 7.5
ALT/AZ=72.3 -118.7
fwAVG=1.73
sdW=62.5
fwW=1.78
sdS=428.7
fwS=1.62
0 0 0 0 0 0 0 0 0

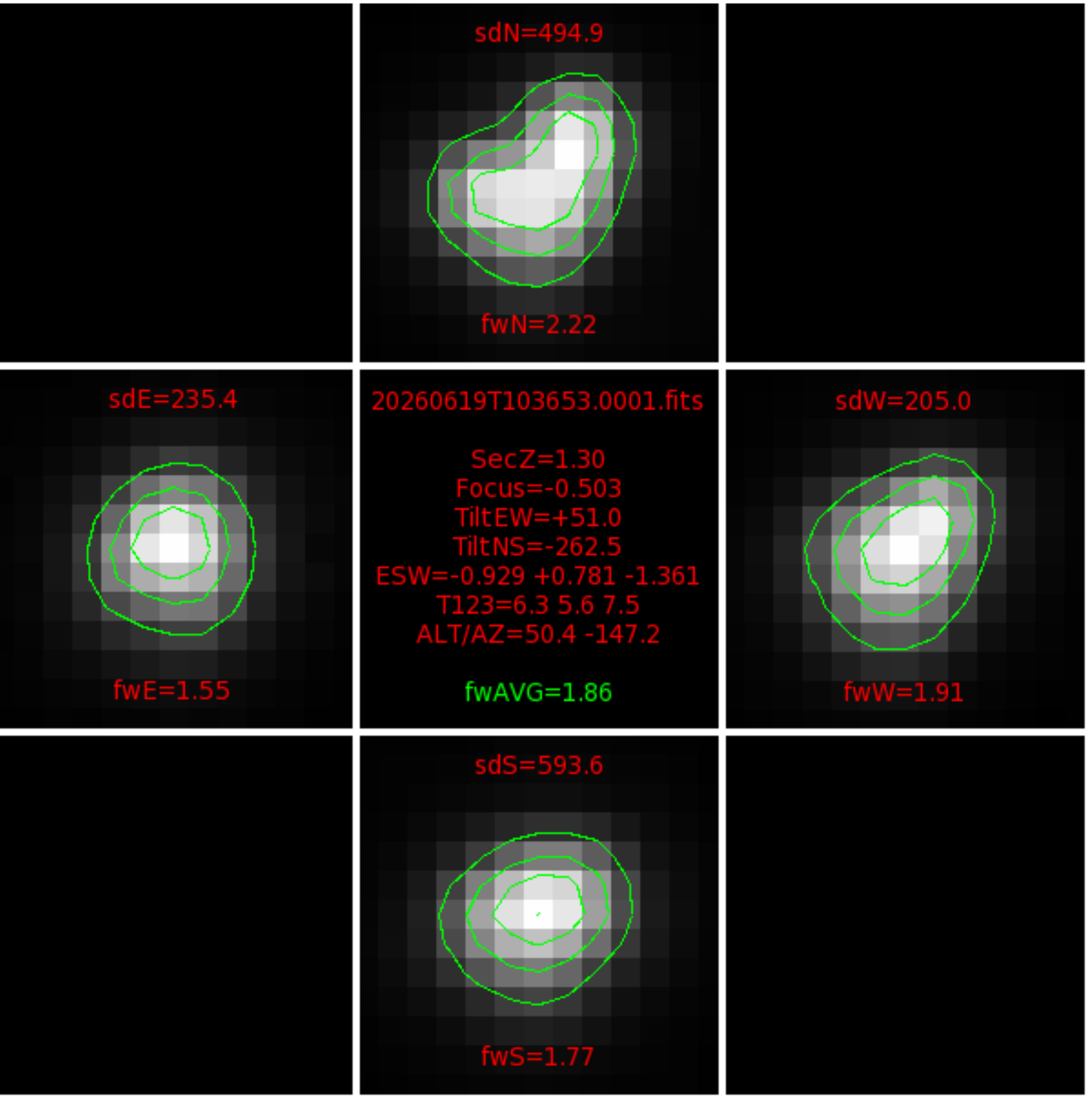

sdN=41.4
fwN=2.13
sdE=657.7
fwE=1.45
20260619T103111.0001.fits
SecZ=1.05
Focus=-0.493
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.919 +0.791 -1.351
T123=6.5 5.8 7.5
ALT/AZ=72.2 -118.5
fwAVG=1.78
sdW=101.2
fwW=1.82
sdS=423.4
fwS=1.72
0 0 0 0 0 0 0 0 0

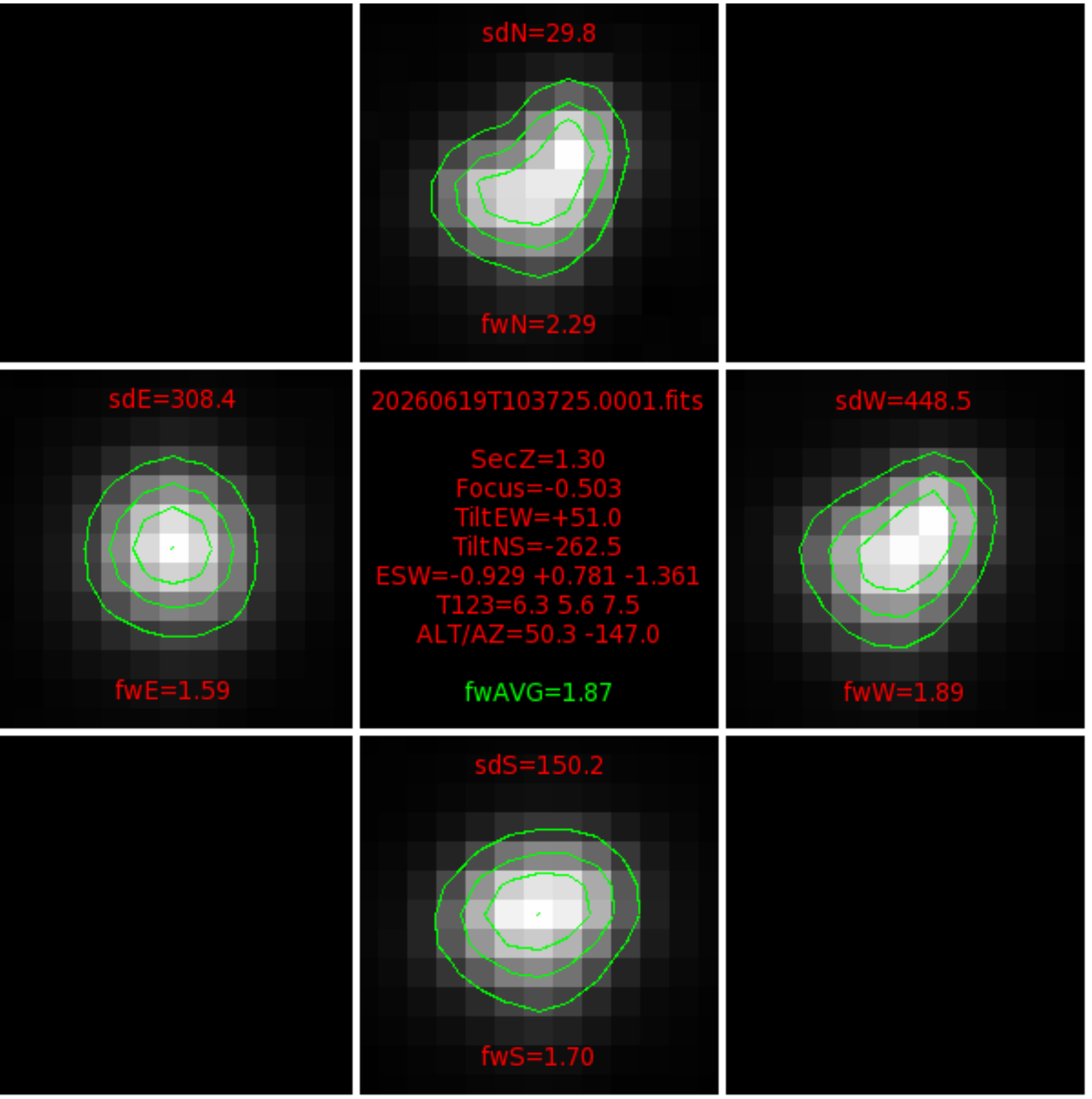

sdN=743.0
fwN=2.14
sdE=466.0
fwE=1.71
20260619T103252.0001.fits
SecZ=1.32
Focus=-0.493
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.919 +0.791 -1.351
T123=6.4 5.7 7.5
ALT/AZ=49.1 -150.0
fwAVG=1.86
sdW=467.6
fwW=1.81
sdS=401.7
fwS=1.77
0 0 0 0 0 0 0 0 0

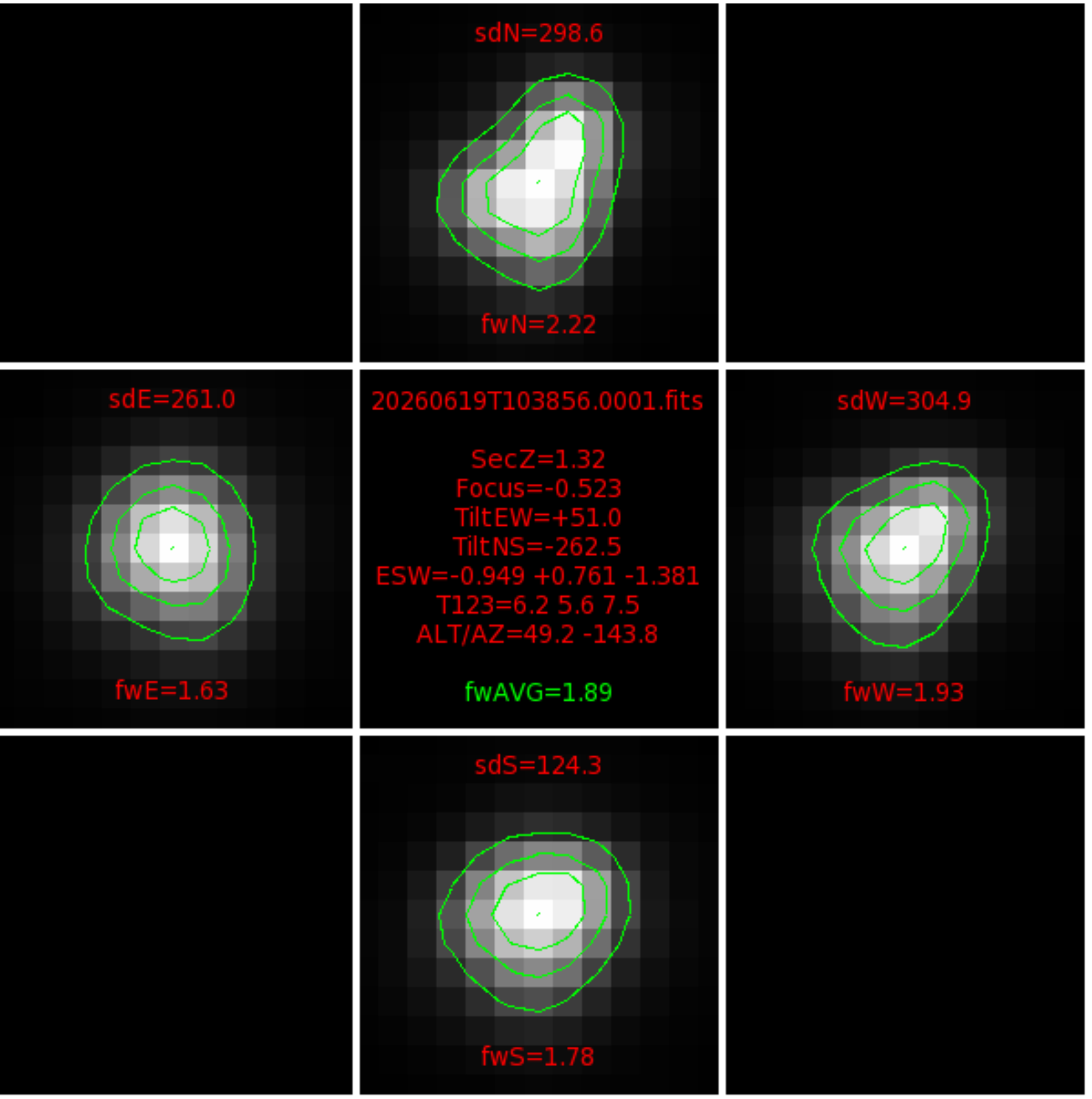

sdN=1109.6
fwN=2.41
sdE=114.5
fwE=1.72
20260619T103320.0001.fits
SecZ=1.32
Focus=-0.493
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.919 +0.791 -1.351
T123=6.4 5.7 7.5
ALT/AZ=49.0 -149.8
fwAVG=1.98
sdW=780.9
fwW=1.98
sdS=410.5
fwS=1.82
0 0 0 0 0 0 0 0 0

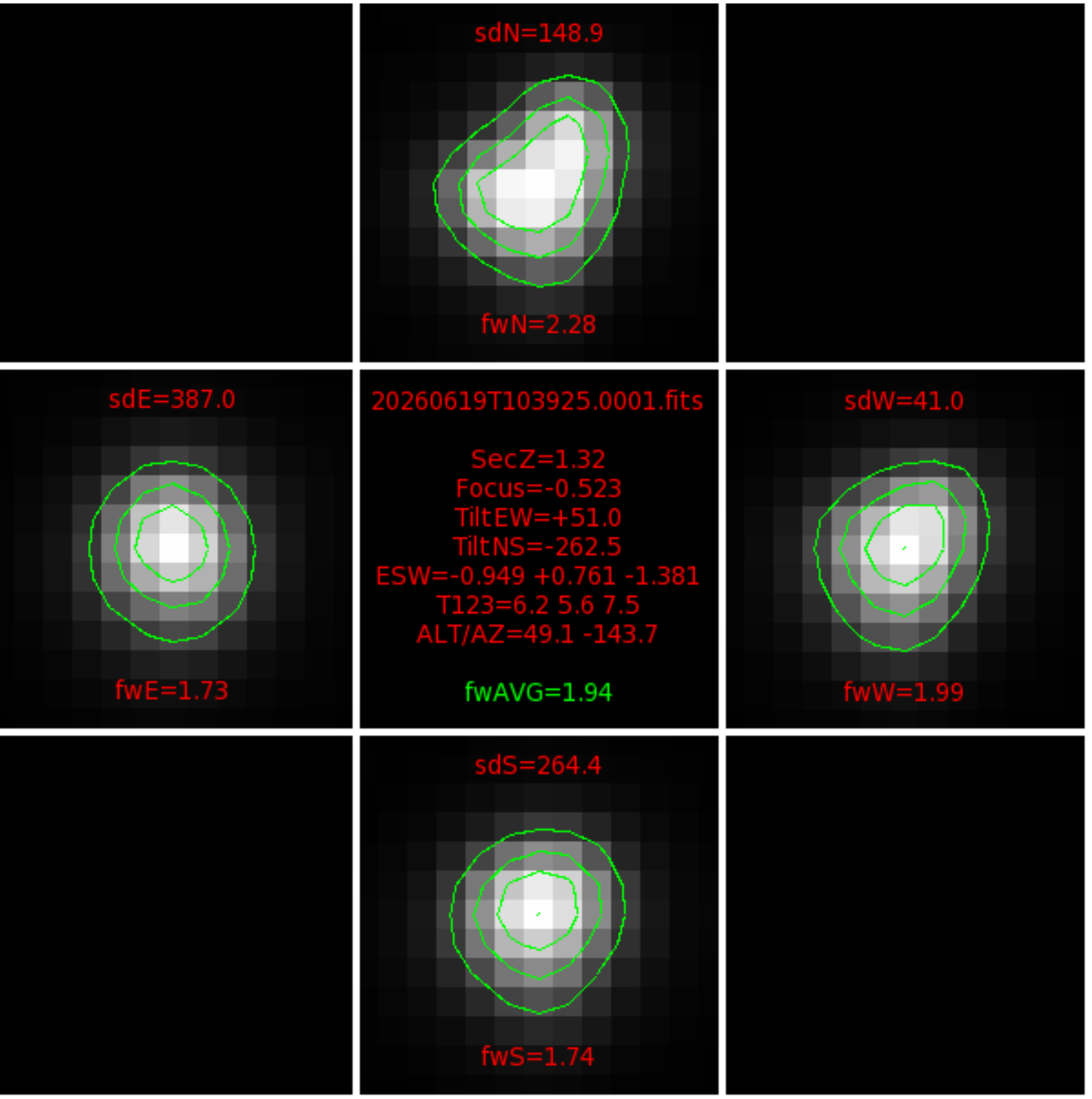

sdN=996.7
fwN=2.34
sdE=151.7
fwE=1.61
20260619T103456.0001.fits
SecZ=1.35
Focus=-0.503
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.929 +0.781 -1.361
T123=6.3 5.6 7.5
ALT/AZ=48.0 -146.6
fwAVG=1.90
sdW=691.9
fwW=1.87
sdS=556.3
fwS=1.78
0 0 0 0 0 0 0 0 0

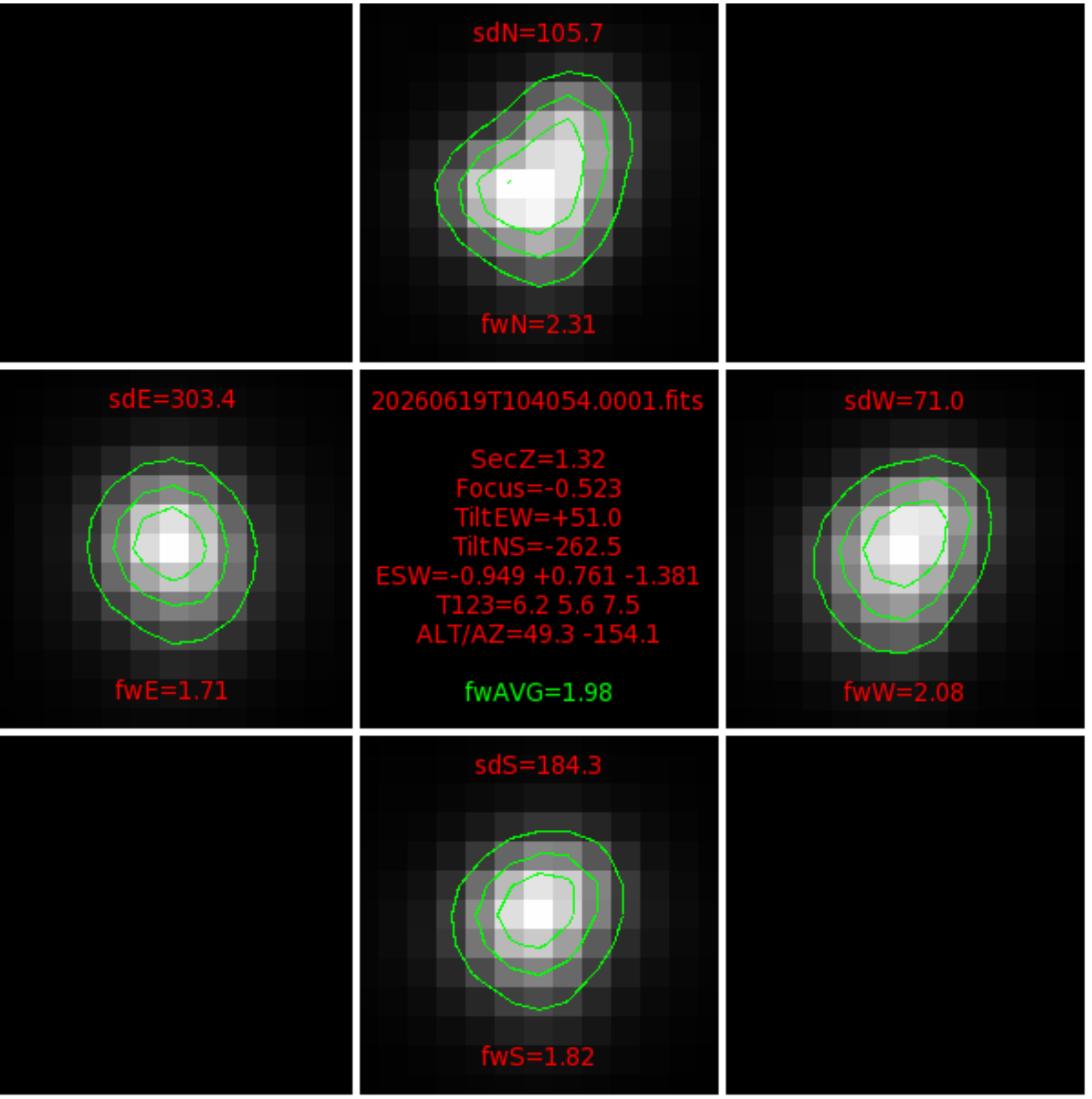

sdN=578.6
fwN=2.21
sdE=268.9
fwE=1.61
20260619T103524.0001.fits
SecZ=1.35
Focus=-0.503
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.929 +0.781 -1.361
T123=6.3 5.6 7.5
ALT/AZ=47.9 -146.5
fwAVG=1.88
sdW=98.2
fwW=1.94
sdS=713.2
fwS=1.75
0 0 0 0 0 0 0 0 0

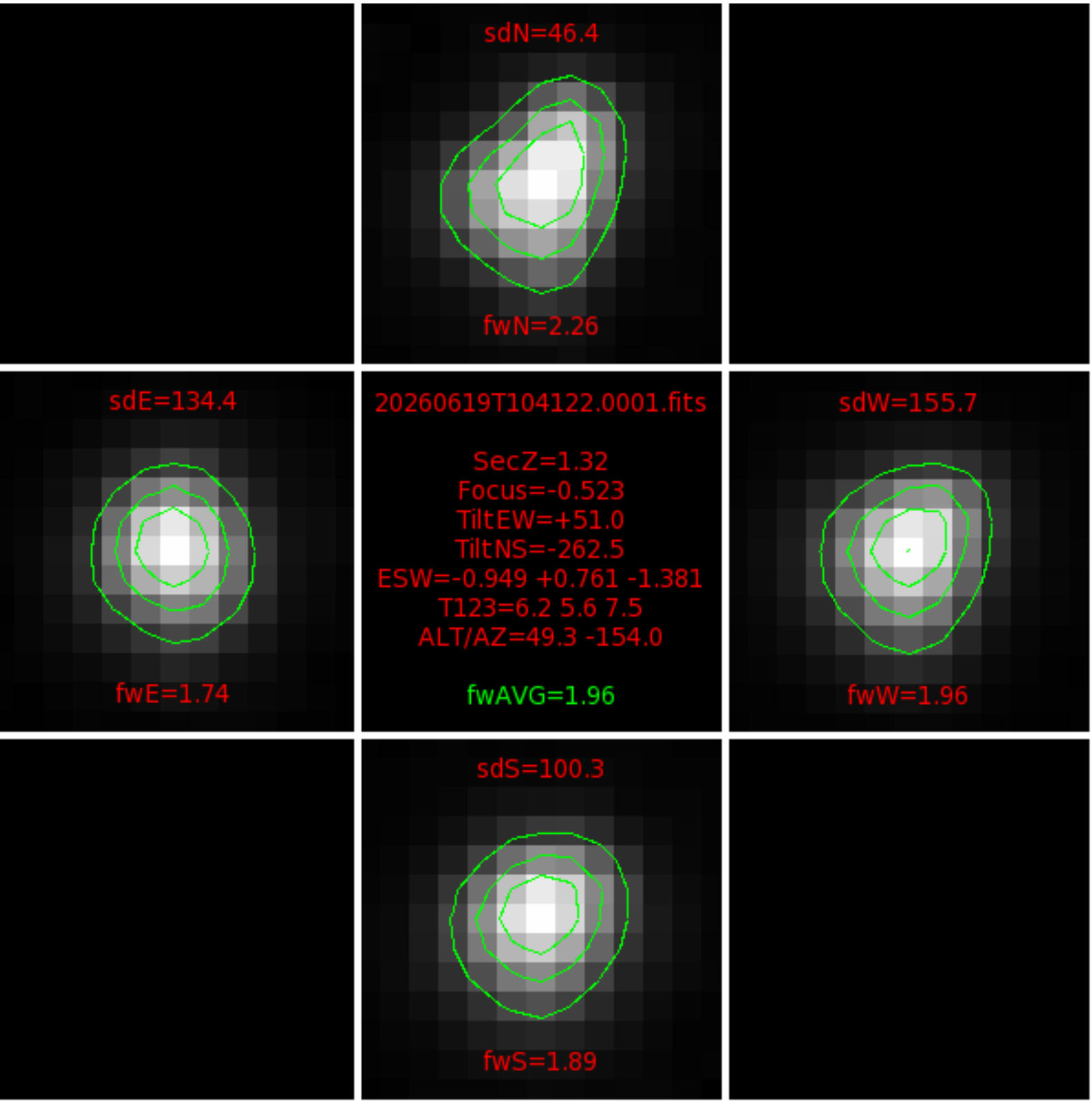

sdN=494.9
fwN=2.22
sdE=235.4
fwE=1.55
20260619T103653.0001.fits
SecZ=1.30
Focus=-0.503
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.929 +0.781 -1.361
T123=6.3 5.6 7.5
ALT/AZ=50.4 -147.2
fwAVG=1.86
sdW=205.0
fwW=1.91
sdS=593.6
fwS=1.77
0 0 0 0 0 0 0 0 0

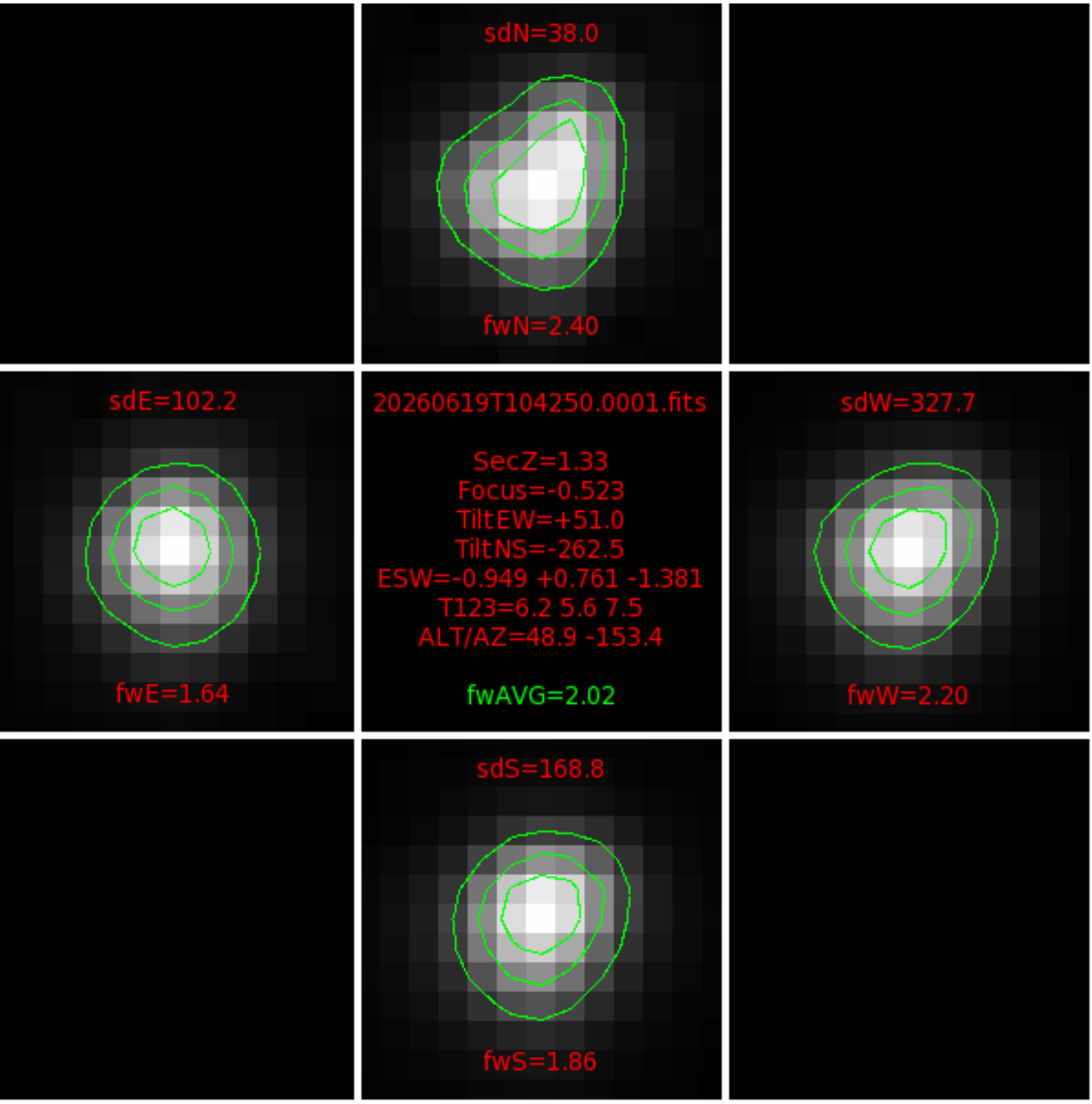

sdN=29.8
fwN=2.29
sdE=308.4
fwE=1.59
20260619T103725.0001.fits
SecZ=1.30
Focus=-0.503
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.929 +0.781 -1.361
T123=6.3 5.6 7.5
ALT/AZ=50.3 -147.0
fwAVG=1.87
sdW=448.5
fwW=1.89
sdS=150.2
fwS=1.70
0 0 0 0 0 0 0 0 0

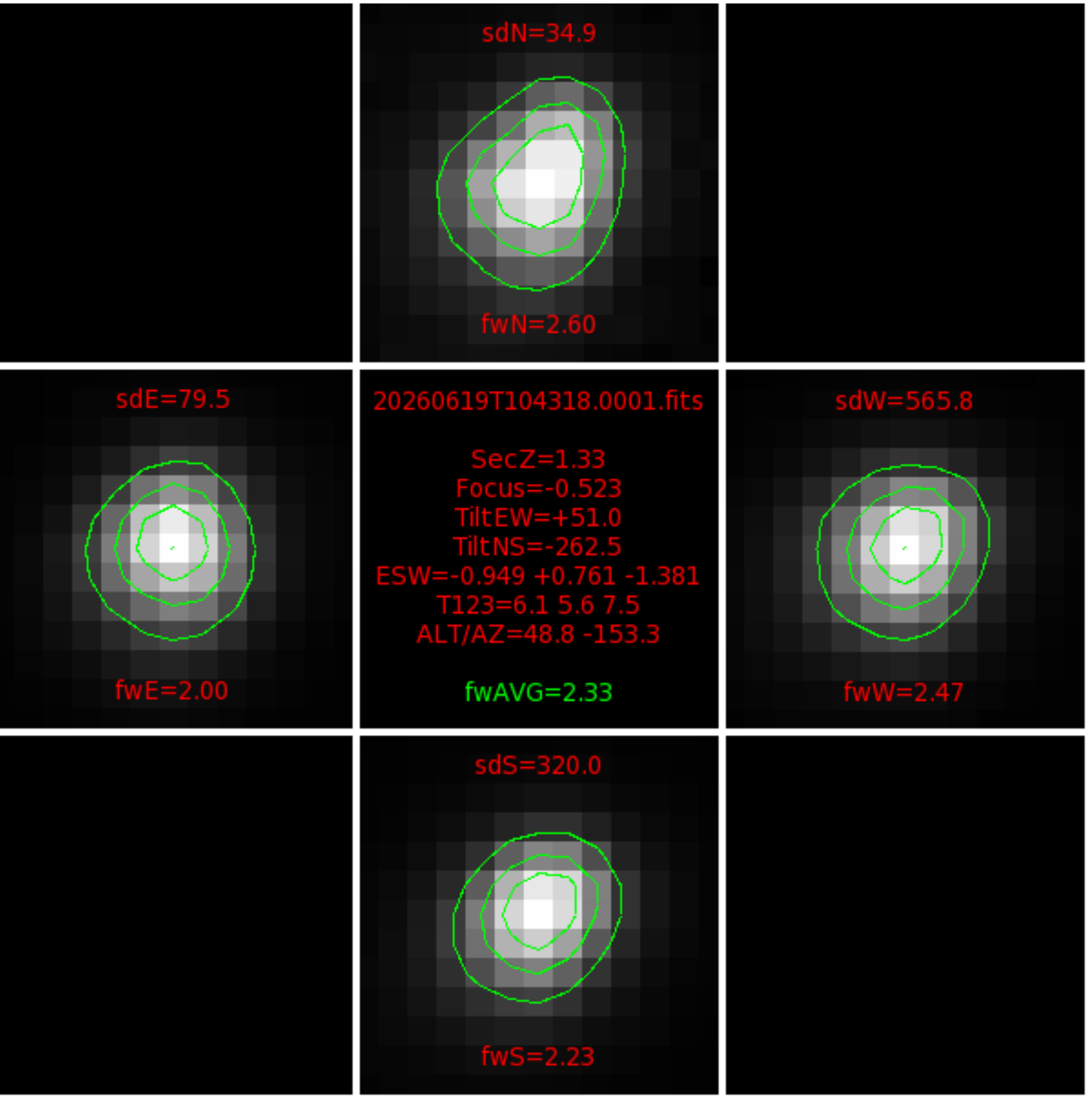

sdN=298.6
fwN=2.22
sdE=261.0
fwE=1.63
20260619T103856.0001.fits
SecZ=1.32
Focus=-0.523
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.949 +0.761 -1.381
T123=6.2 5.6 7.5
ALT/AZ=49.2 -143.8
fwAVG=1.89
sdW=304.9
fwW=1.93
sdS=124.3
fwS=1.78
0 0 0 0 0 0 0 0 0


sdN=148.9
fwN=2.28
sdE=387.0
fwE=1.73
20260619T103925.0001.fits
SecZ=1.32
Focus=-0.523
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.949 +0.761 -1.381
T123=6.2 5.6 7.5
ALT/AZ=49.1 -143.7
fwAVG=1.94
sdW=41.0
fwW=1.99
sdS=264.4
fwS=1.74
0 0 0 0 0 0 0 0 0


sdN=105.7
fwN=2.31
sdE=303.4
fwE=1.71
20260619T104054.0001.fits
SecZ=1.32
Focus=-0.523
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.949 +0.761 -1.381
T123=6.2 5.6 7.5
ALT/AZ=49.3 -154.1
fwAVG=1.98
sdW=71.0
fwW=2.08
sdS=184.3
fwS=1.82
0 0 0 0 0 0 0 0 0


sdN=46.4
fwN=2.26
sdE=134.4
fwE=1.74
20260619T104122.0001.fits
SecZ=1.32
Focus=-0.523
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.949 +0.761 -1.381
T123=6.2 5.6 7.5
ALT/AZ=49.3 -154.0
fwAVG=1.96
sdW=155.7
fwW=1.96
sdS=100.3
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=38.0
fwN=2.40
sdE=102.2
fwE=1.64
20260619T104250.0001.fits
SecZ=1.33
Focus=-0.523
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.949 +0.761 -1.381
T123=6.2 5.6 7.5
ALT/AZ=48.9 -153.4
fwAVG=2.02
sdW=327.7
fwW=2.20
sdS=168.8
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=34.9
fwN=2.60
sdE=79.5
fwE=2.00
20260619T104318.0001.fits
SecZ=1.33
Focus=-0.523
TiltEW=+51.0
TiltNS=-262.5
ESW=-0.949 +0.761 -1.381
T123=6.1 5.6 7.5
ALT/AZ=48.8 -153.3
fwAVG=2.33
sdW=565.8
fwW=2.47
sdS=320.0
fwS=2.23
0 0 0 0 0 0 0 0 0