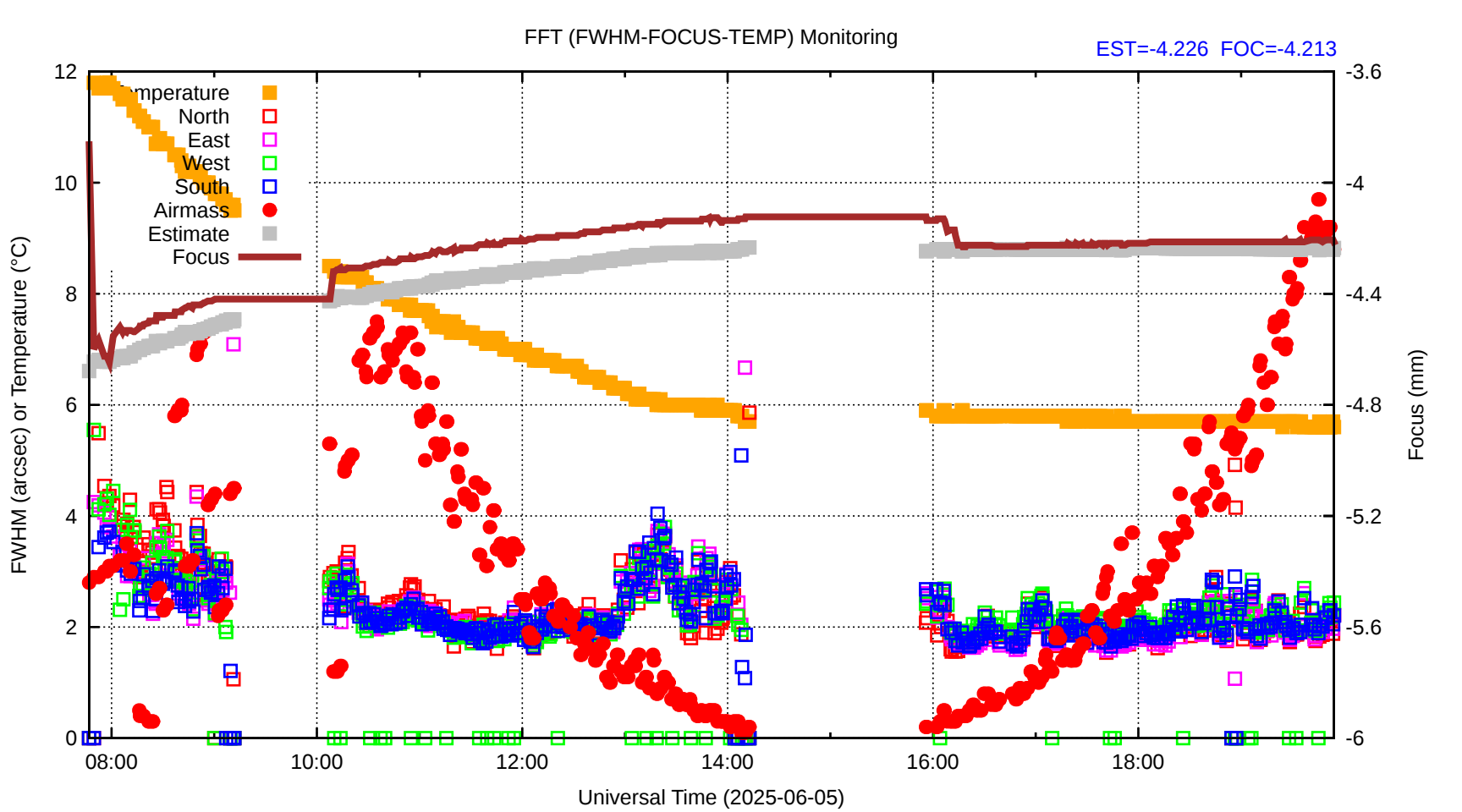
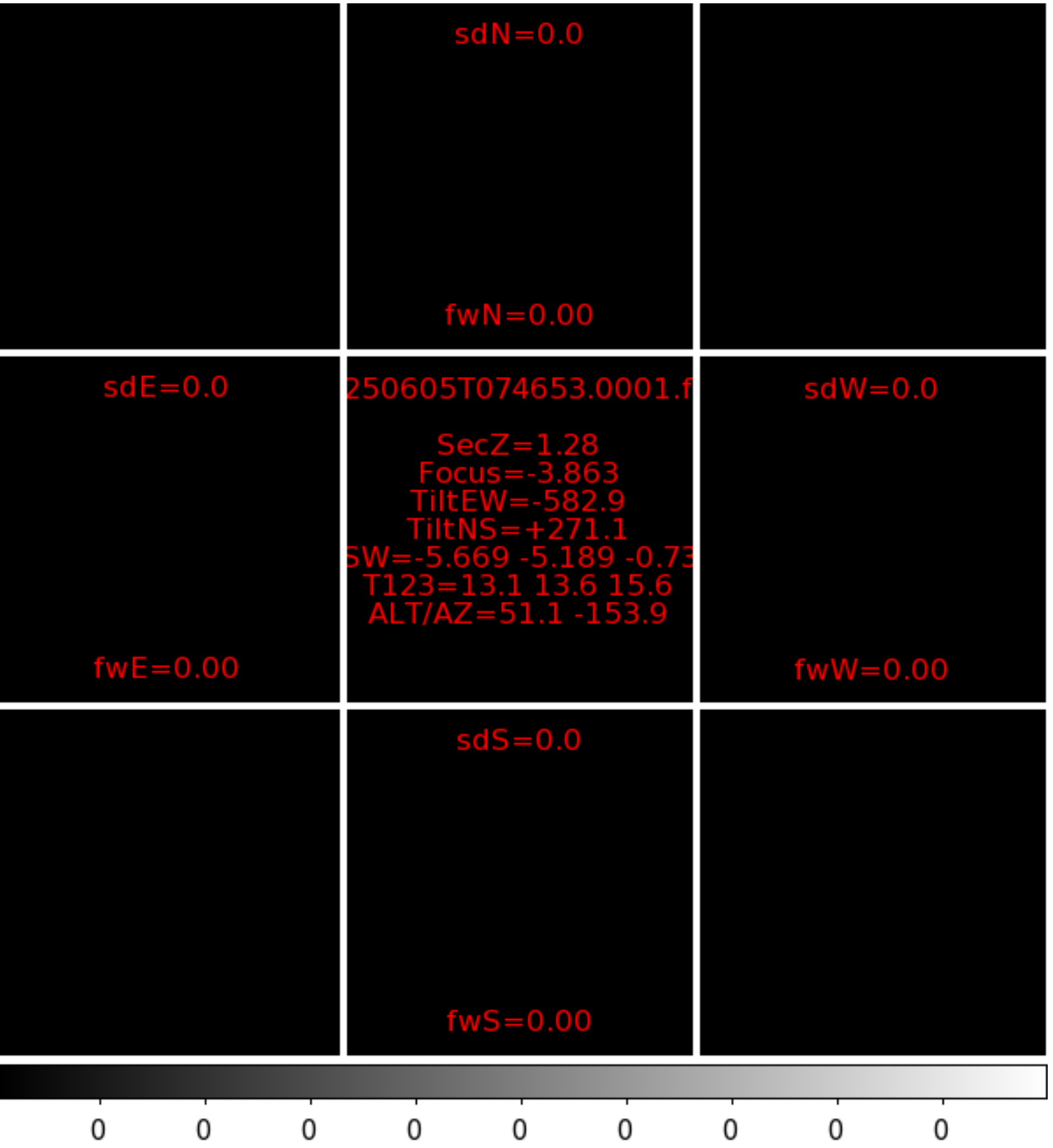
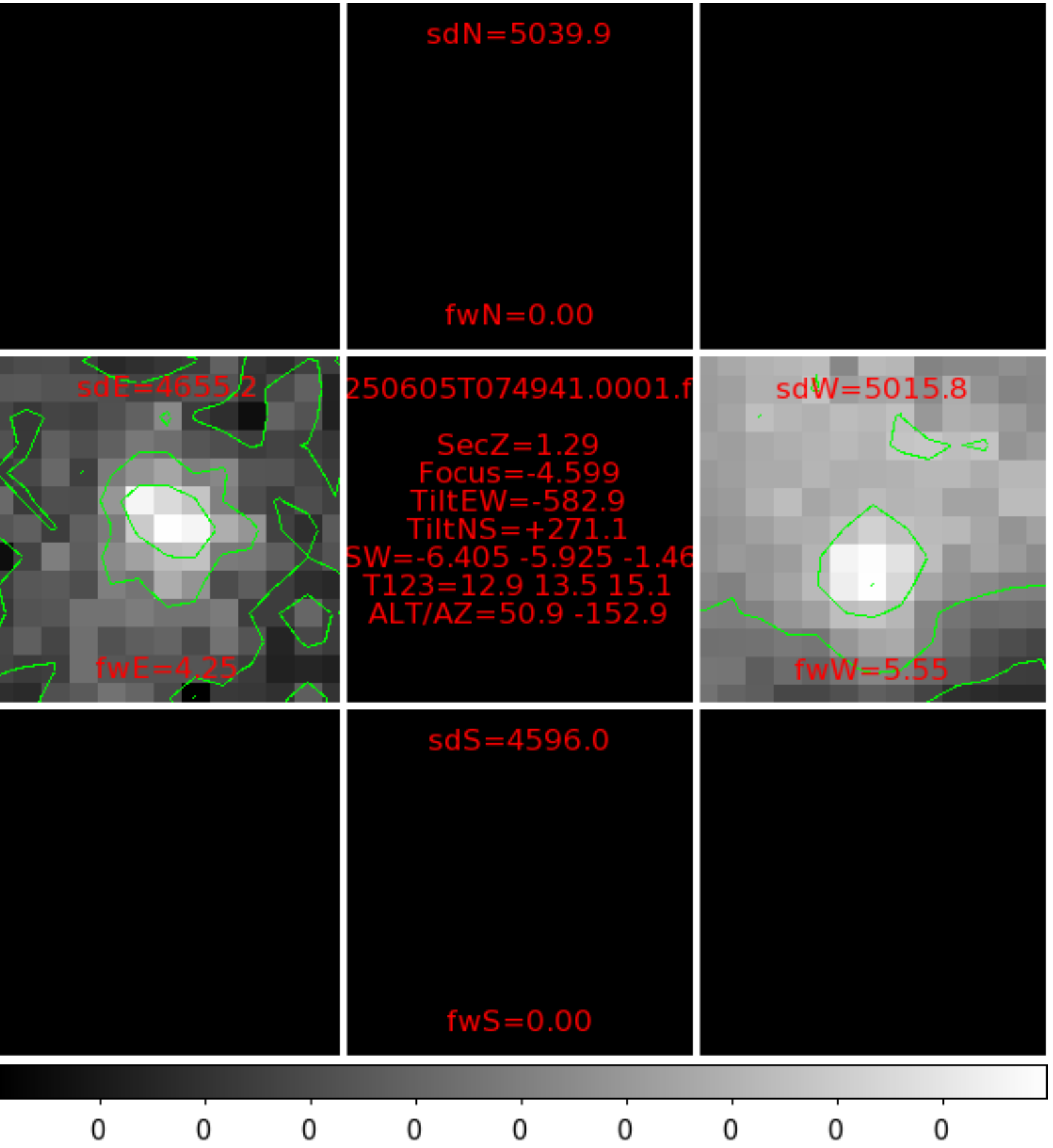
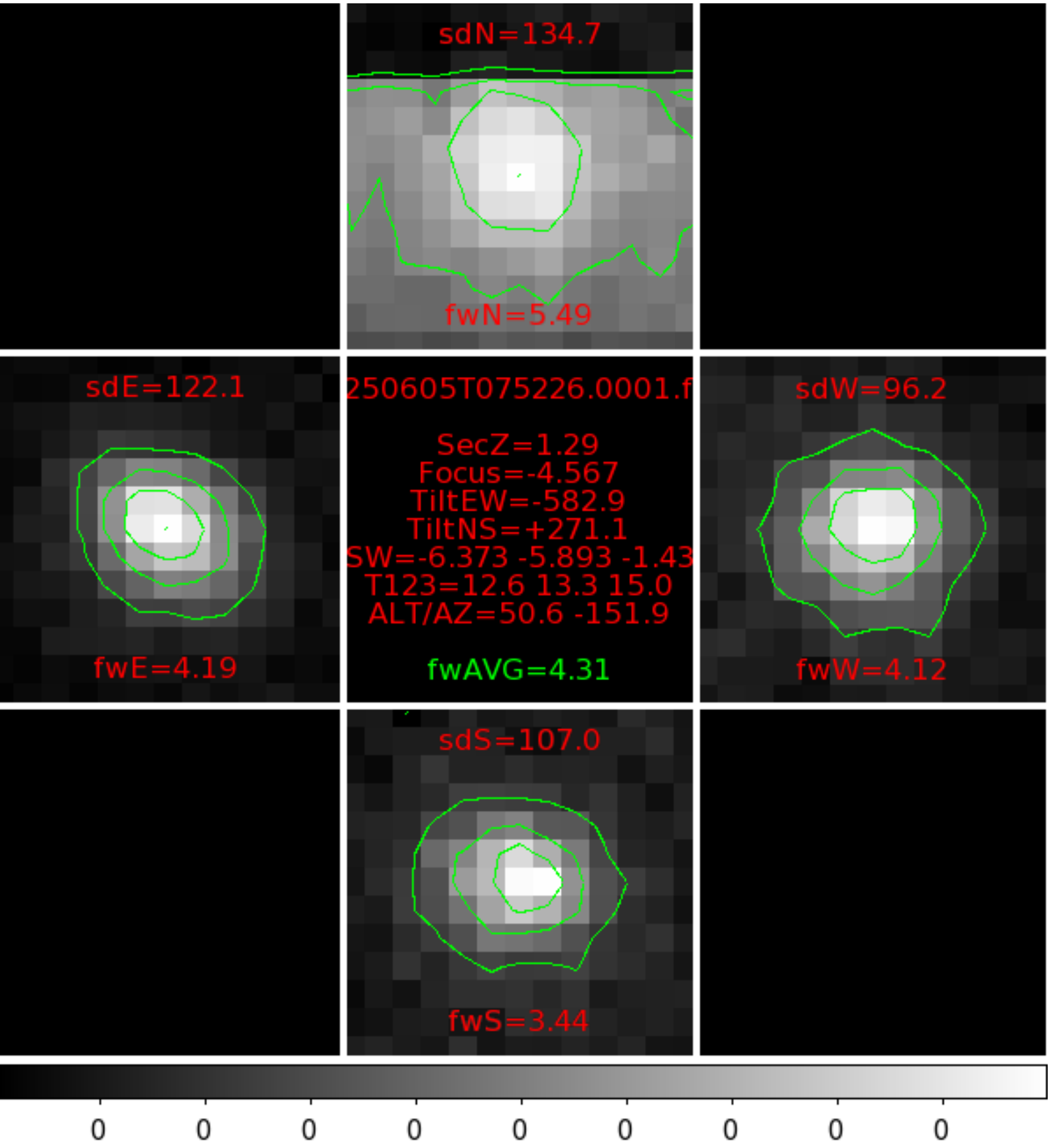
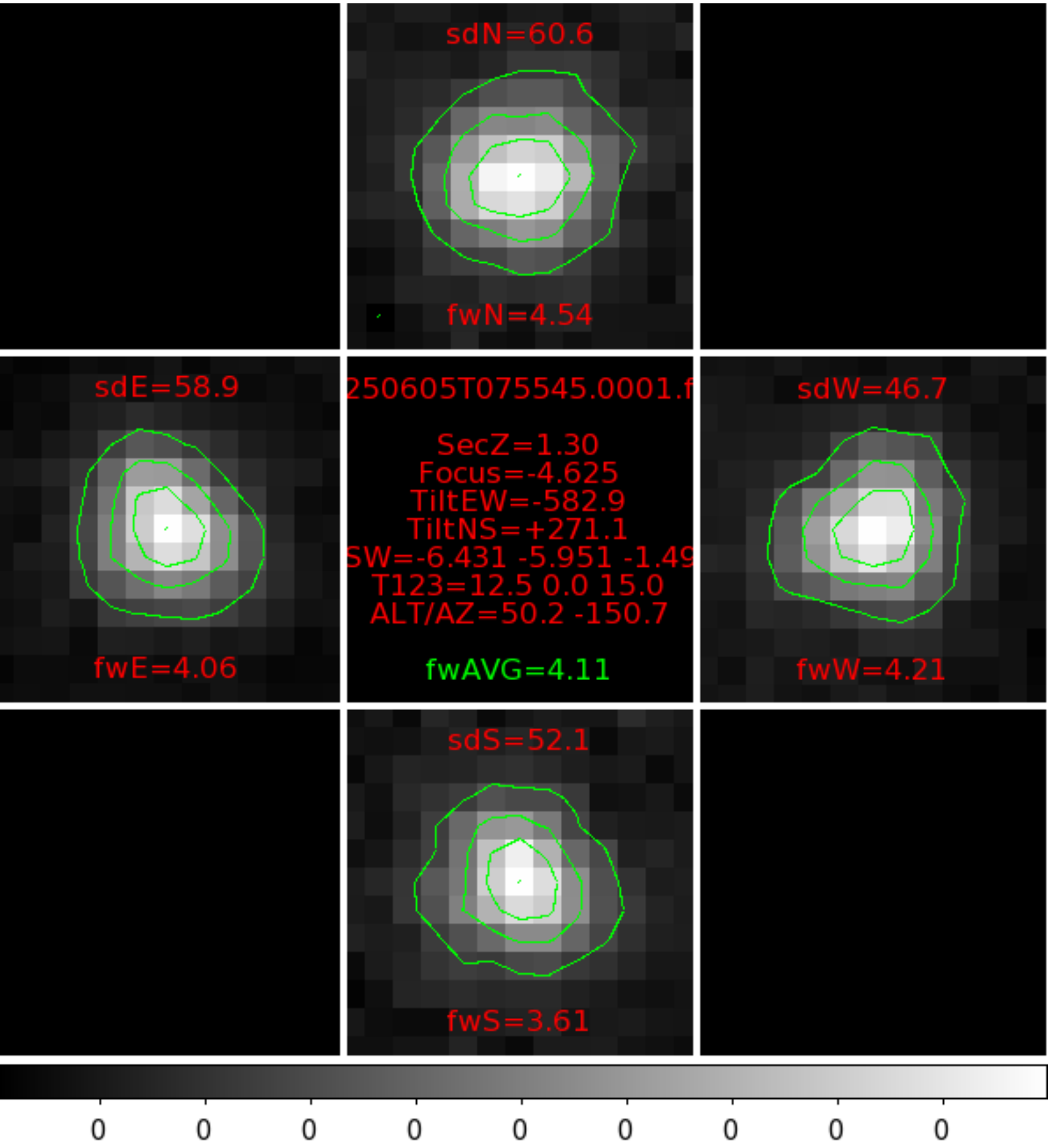
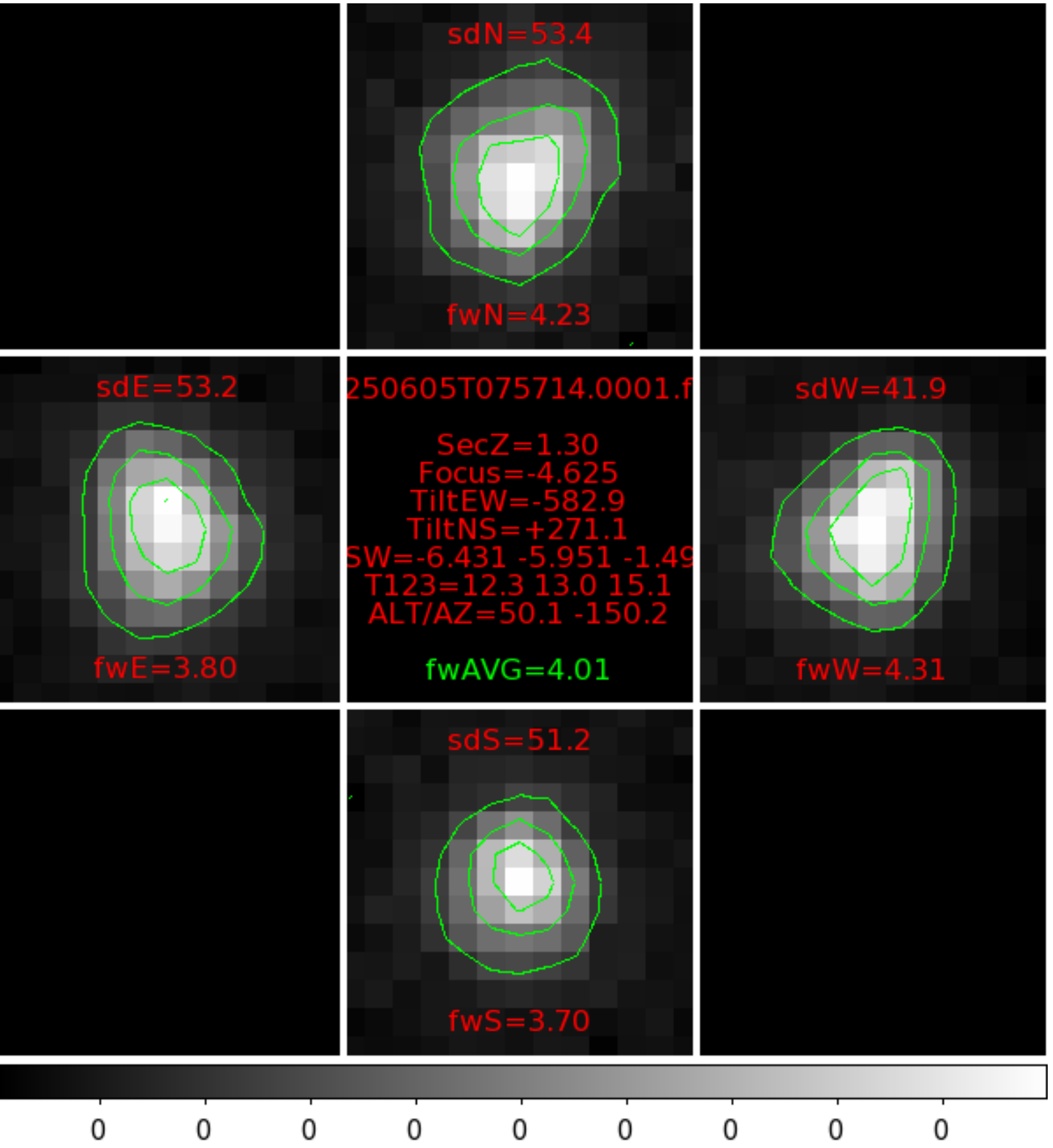

FFT (FWHM-FOCUS-TEMP) Monitoring
EST=-4.226 FOC=-4.213
mperature
North
East
West
South
Airmass
Estimate
Focus
FWHM (arcsec) or Temperature (°C)
Focus (mm)
Universal Time (2025-06-05)
0
2
4
6
8
10
12
-3.6
-4
-4.4
-4.8
-5.2
-5.6
-6
08:00
10:00
12:00
14:00
16:00
18:00


sdN=0.0
fwN=0.00
sdE=0.0
250605T074653.0001.f
SecZ=1.28
Focus=-3.863
TiltEW=-582.9
TiltNS=+271.1
SW=-5.669 -5.189 -0.73
T123=13.1 13.6 15.6
ALT/AZ=51.1 -153.9
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=5039.9
fwN=0.00
sdE=4655.2
250605T074941.0001.f
SecZ=1.29
Focus=-4.599
TiltEW=-582.9
TiltNS=+271.1
SW=-6.405 -5.925 -1.46
T123=12.9 13.5 15.1
ALT/AZ=50.9 -152.9
sdW=5015.8
fwE=4.25
fwW=5.55
sdS=4596.0
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=134.7
fwN=5.49
sdE=122.1
fwE=4.19
250605T075226.0001.f
SecZ=1.29
Focus=-4.567
TiltEW=-582.9
TiltNS=+271.1
SW=-6.373 -5.893 -1.43
T123=12.6 13.3 15.0
ALT/AZ=50.6 -151.9
fwAVG=4.31
sdW=96.2
fwW=4.12
sdS=107.0
fwS=3.44
0 0 0 0 0 0 0 0 0


sdN=60.6
fwN=4.54
sdE=58.9
fwE=4.06
250605T075545.0001.f
SecZ=1.30
Focus=-4.625
TiltEW=-582.9
TiltNS=+271.1
SW=-6.431 -5.951 -1.49
T123=12.5 0.0 15.0
ALT/AZ=50.2 -150.7
fwAVG=4.11
sdW=46.7
fwW=4.21
sdS=52.1
fwS=3.61
0 0 0 0 0 0 0 0 0


sdN=53.4
fwN=4.23
sdE=53.2
fwE=3.80
250605T075714.0001.f
SecZ=1.30
Focus=-4.625
TiltEW=-582.9
TiltNS=+271.1
SW=-6.431 -5.951 -1.49
T123=12.3 13.0 15.1
ALT/AZ=50.1 -150.2
fwAVG=4.01
sdW=41.9
fwW=4.31
sdS=51.2
fwS=3.70
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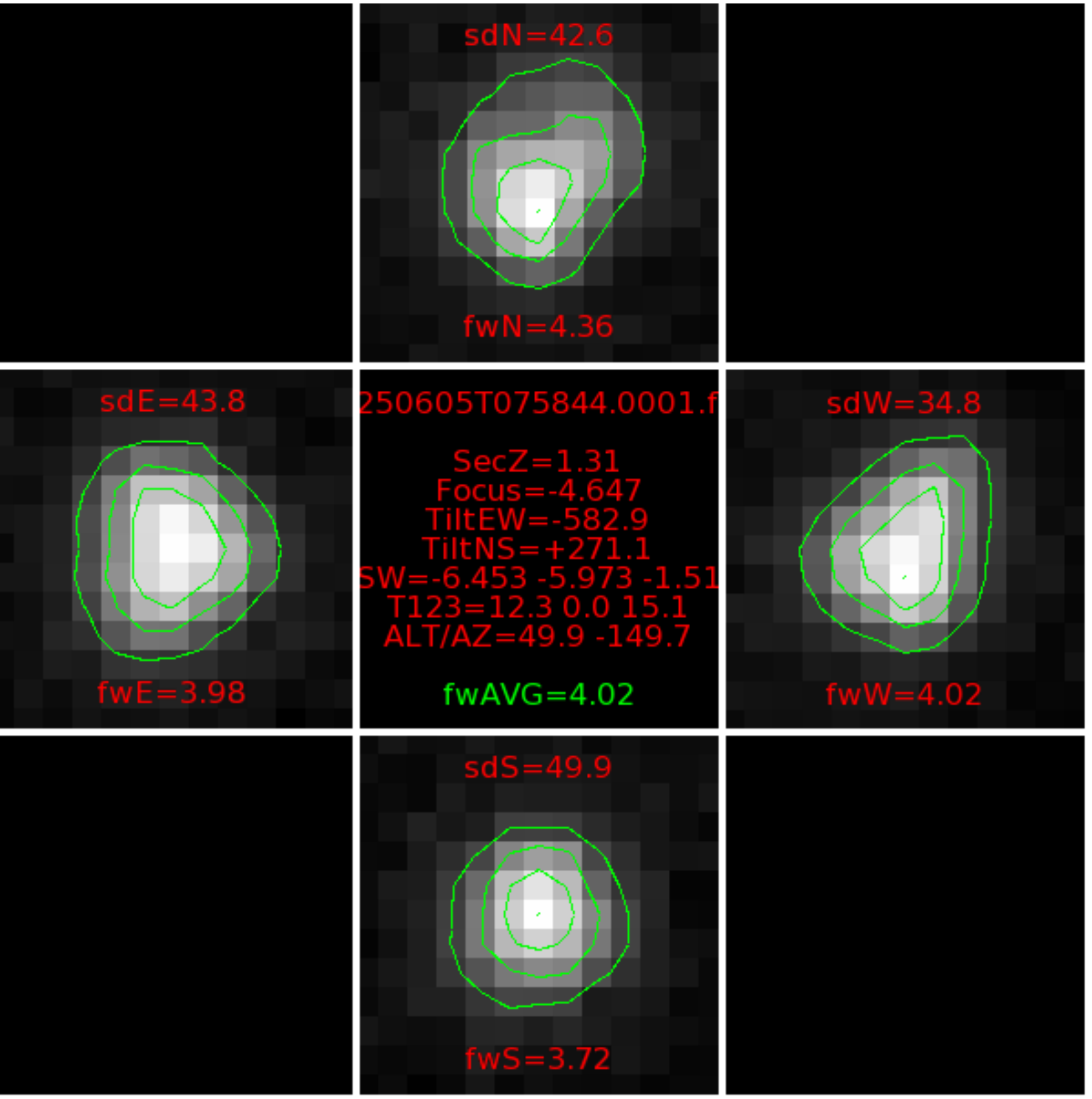
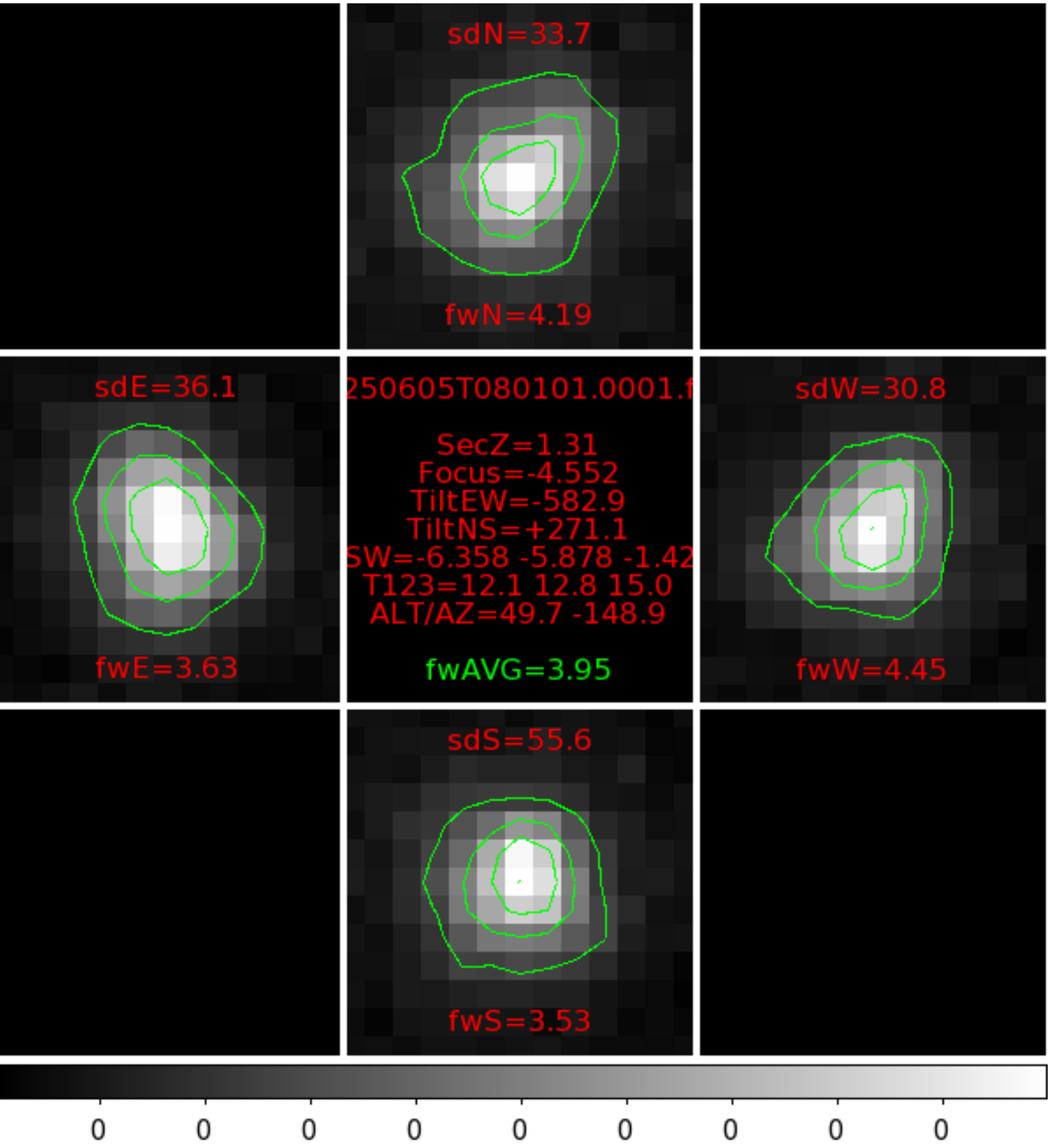
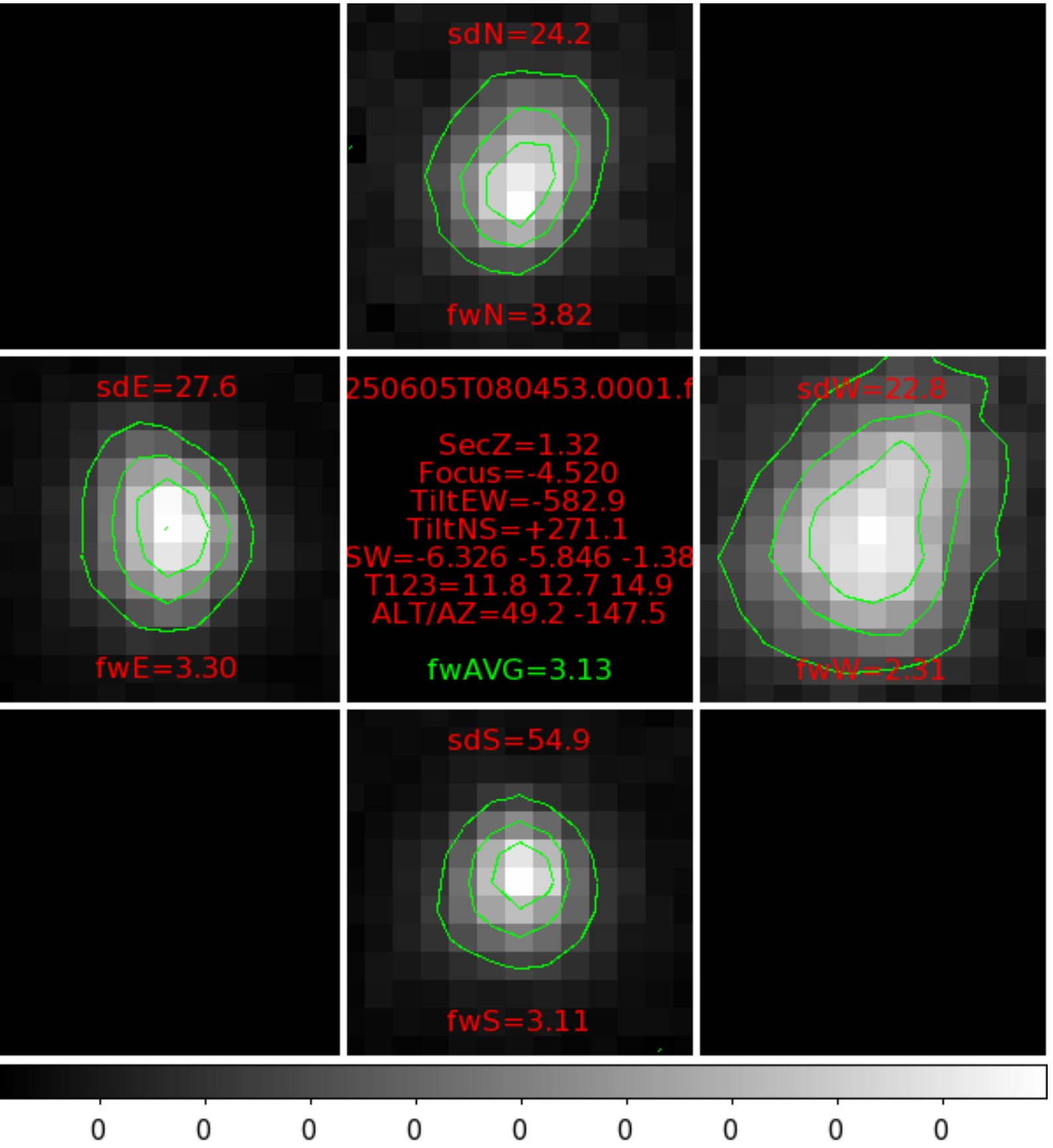
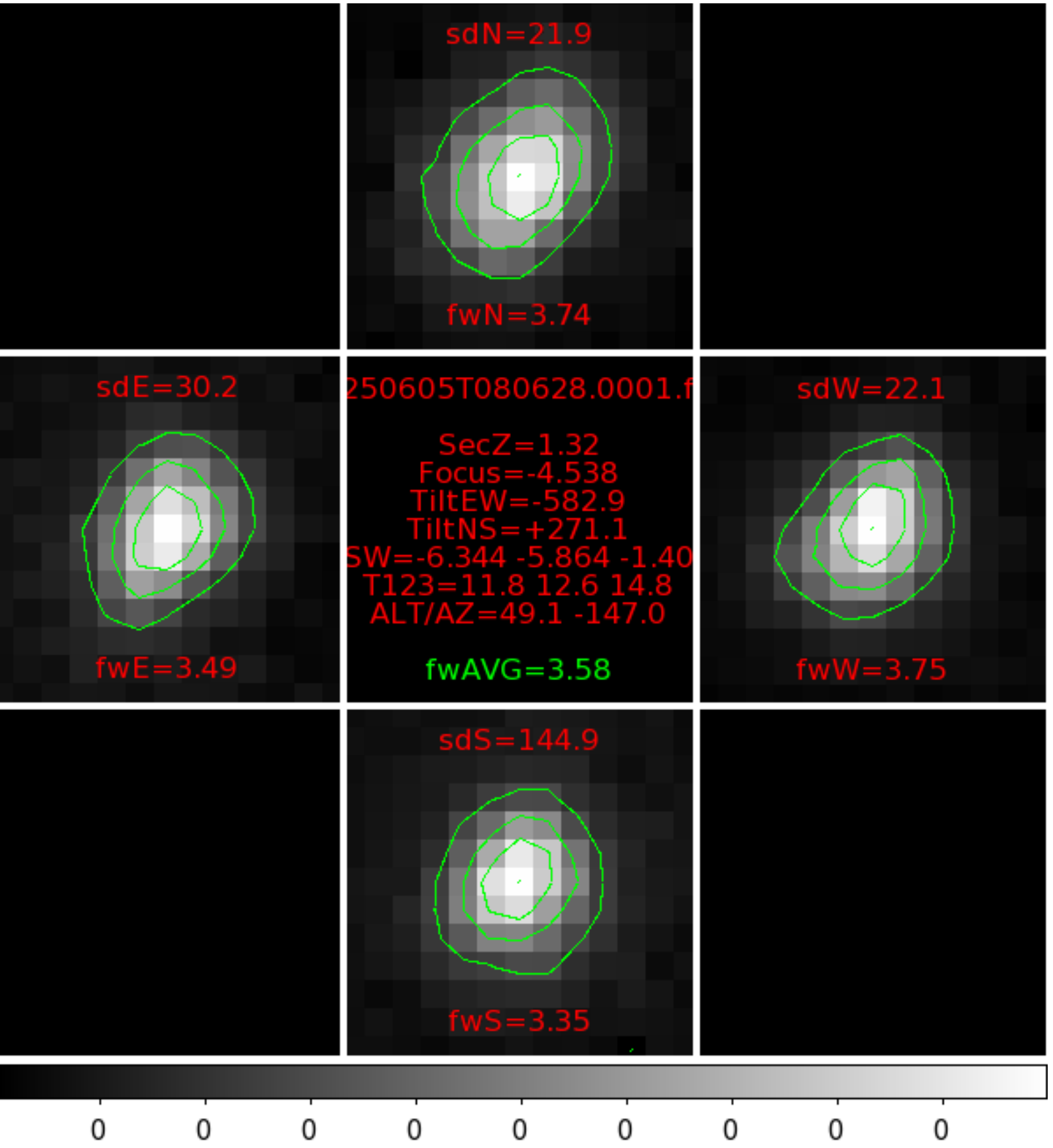
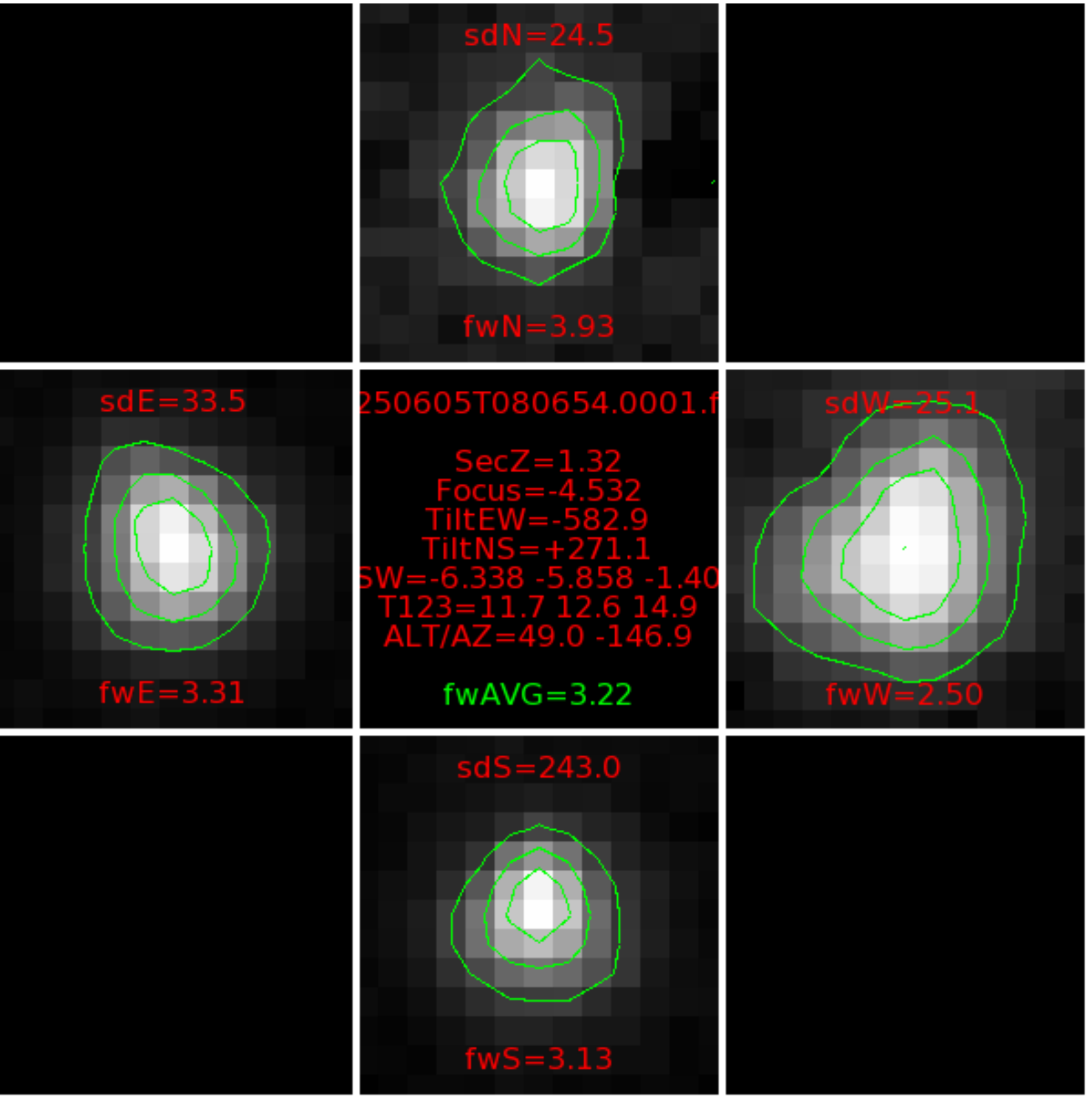
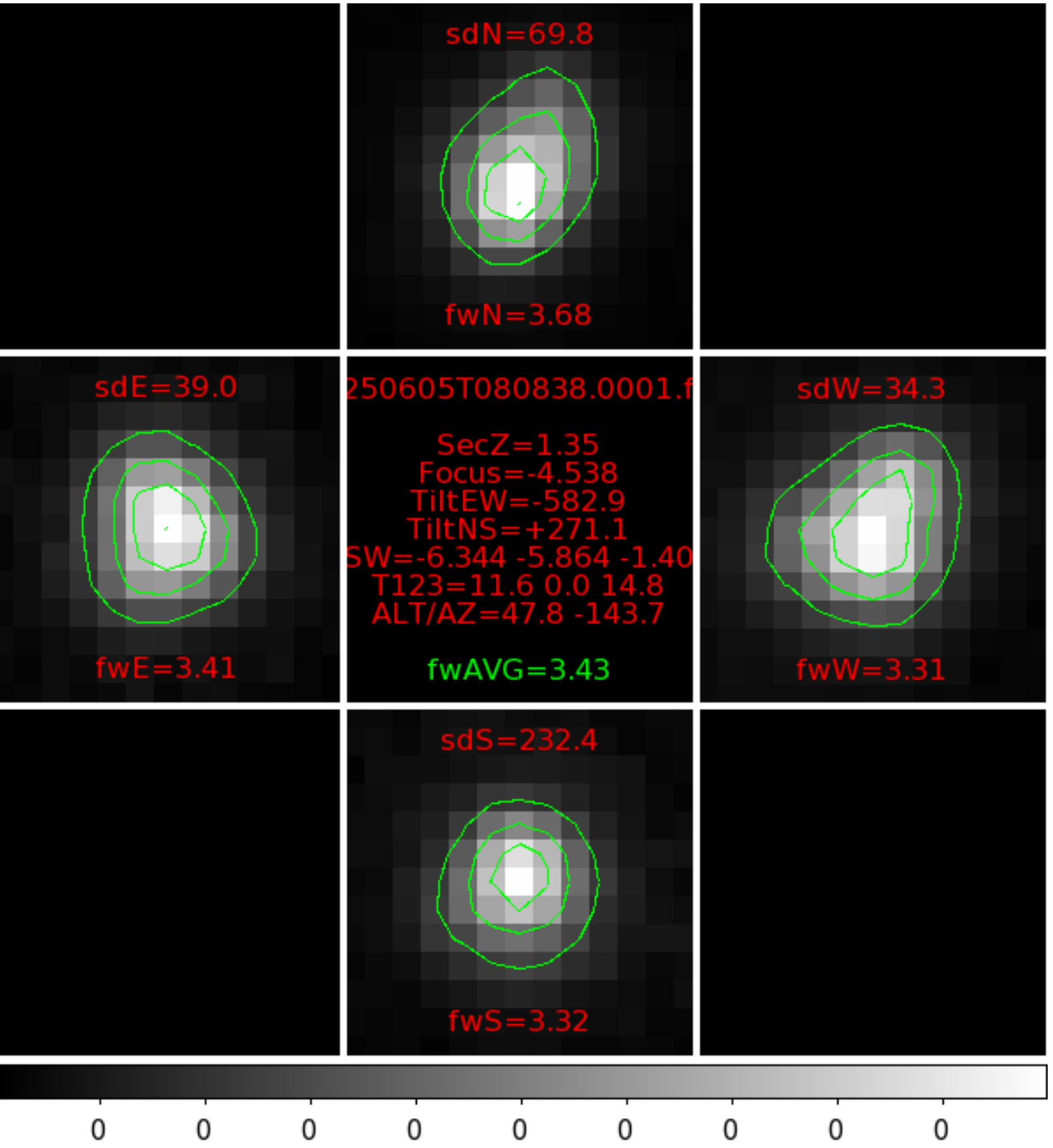

sdN=42.6
fwN=4.36
sdE=43.8
fwE=3.98
250605T075844.0001.f
SecZ=1.31
Focus=-4.647
TiltEW=-582.9
TiltNS=+271.1
SW=-6.453 -5.973 -1.51
T123=12.3 0.0 15.1
ALT/AZ=49.9 -149.7
fwAVG=4.02
sdW=34.8
fwW=4.02
sdS=49.9
fwS=3.72
0 0 0 0 0 0 0 0 0

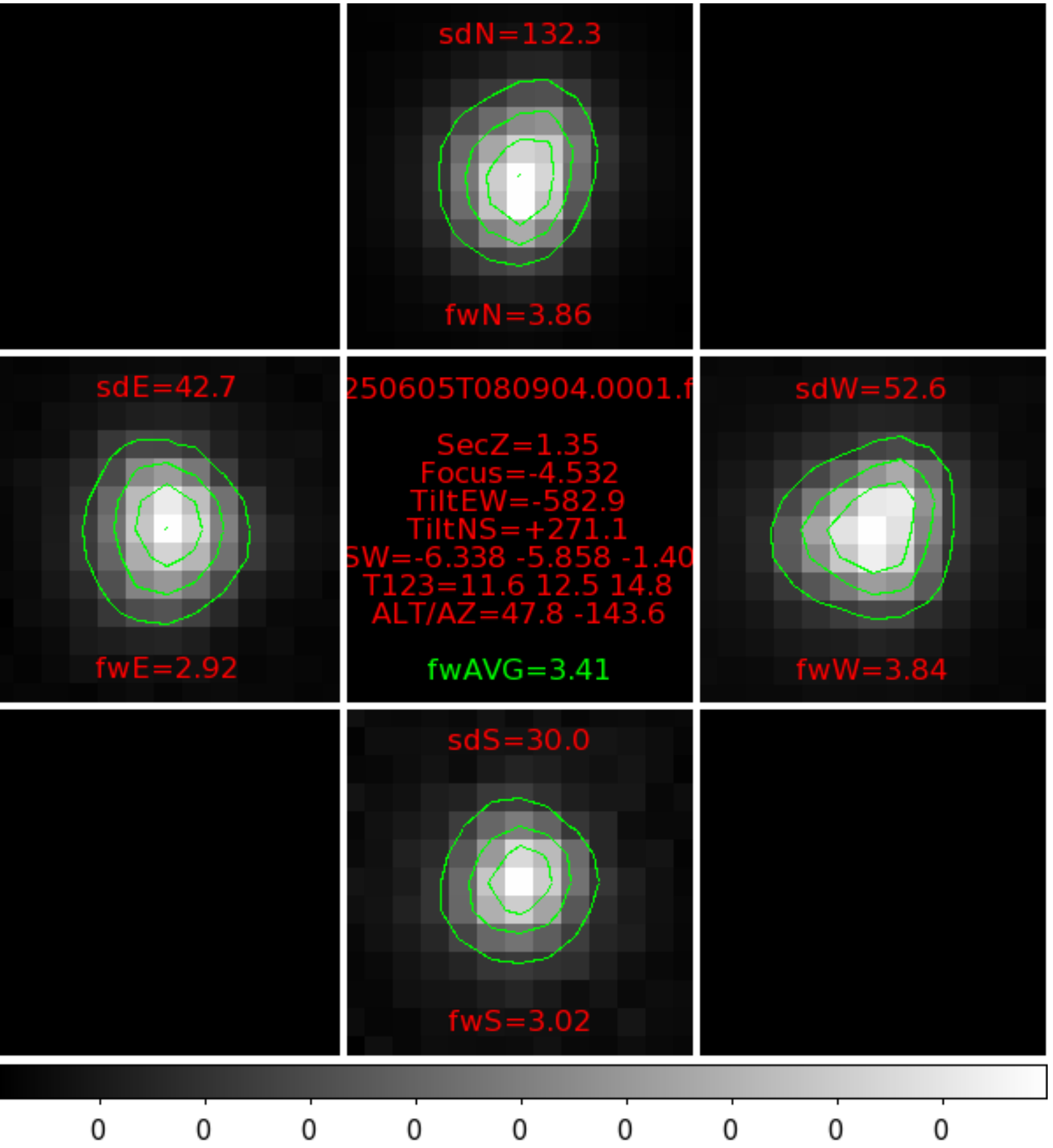

sdN=33.7
fwN=4.19
sdE=36.1
fwE=3.63
250605T080101.0001.f
SecZ=1.31
Focus=-4.552
TiltEW=-582.9
TiltNS=+271.1
SW=-6.358 -5.878 -1.42
T123=12.1 12.8 15.0
ALT/AZ=49.7 -148.9
fwAVG=3.95
sdW=30.8
fwW=4.45
sdS=55.6
fwS=3.53
0 0 0 0 0 0 0 0 0

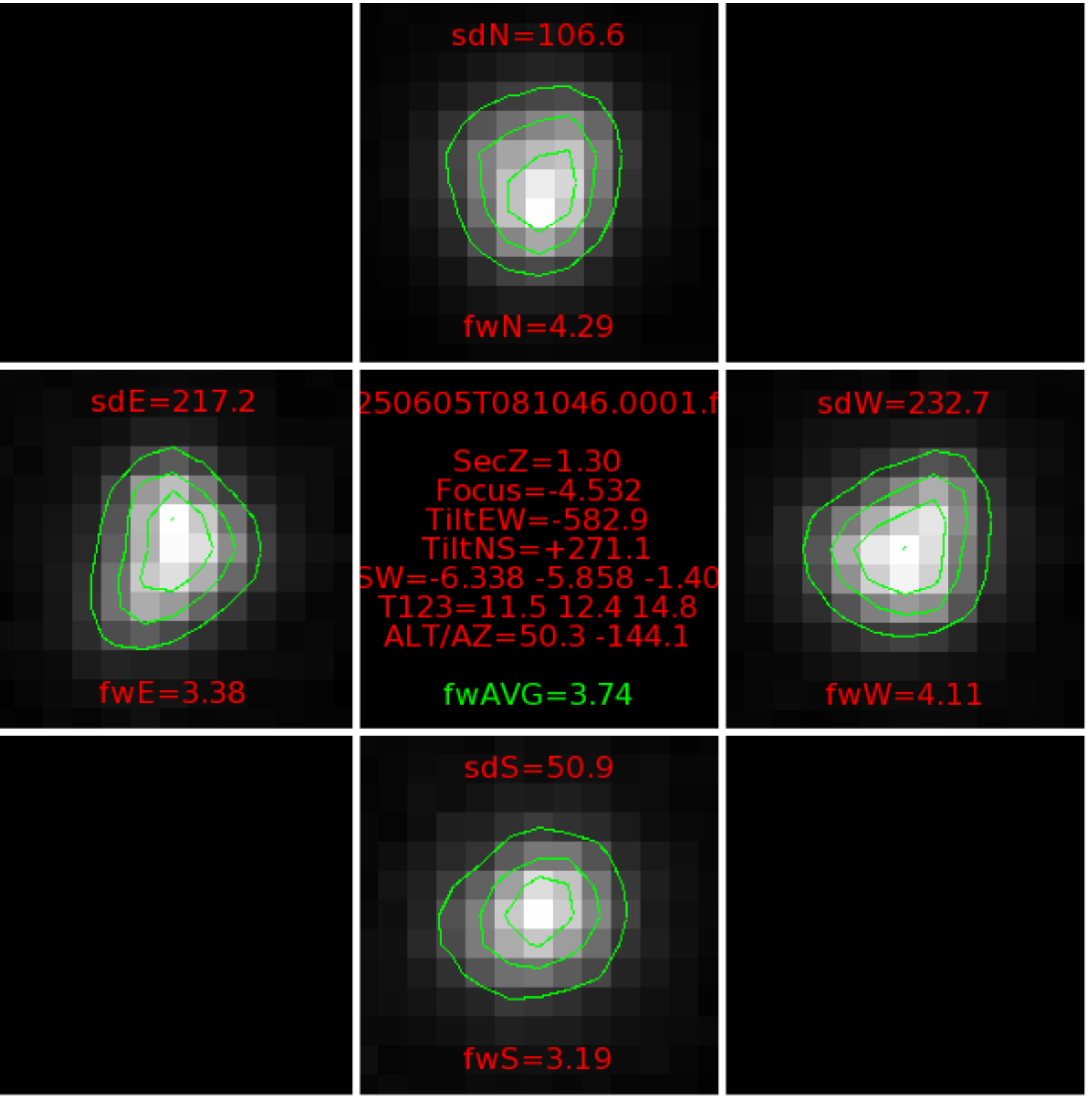

sdN=24.2
fwN=3.82
sdE=27.6
fwE=3.30
250605T080453.0001.f
SecZ=1.32
Focus=-4.520
TiltEW=-582.9
TiltNS=+271.1
SW=-6.326 -5.846 -1.38
T123=11.8 12.7 14.9
ALT/AZ=49.2 -147.5
fwAVG=3.13
sdW=22.8
fwW=2.31
sdS=54.9
fwS=3.11
0 0 0 0 0 0 0 0 0

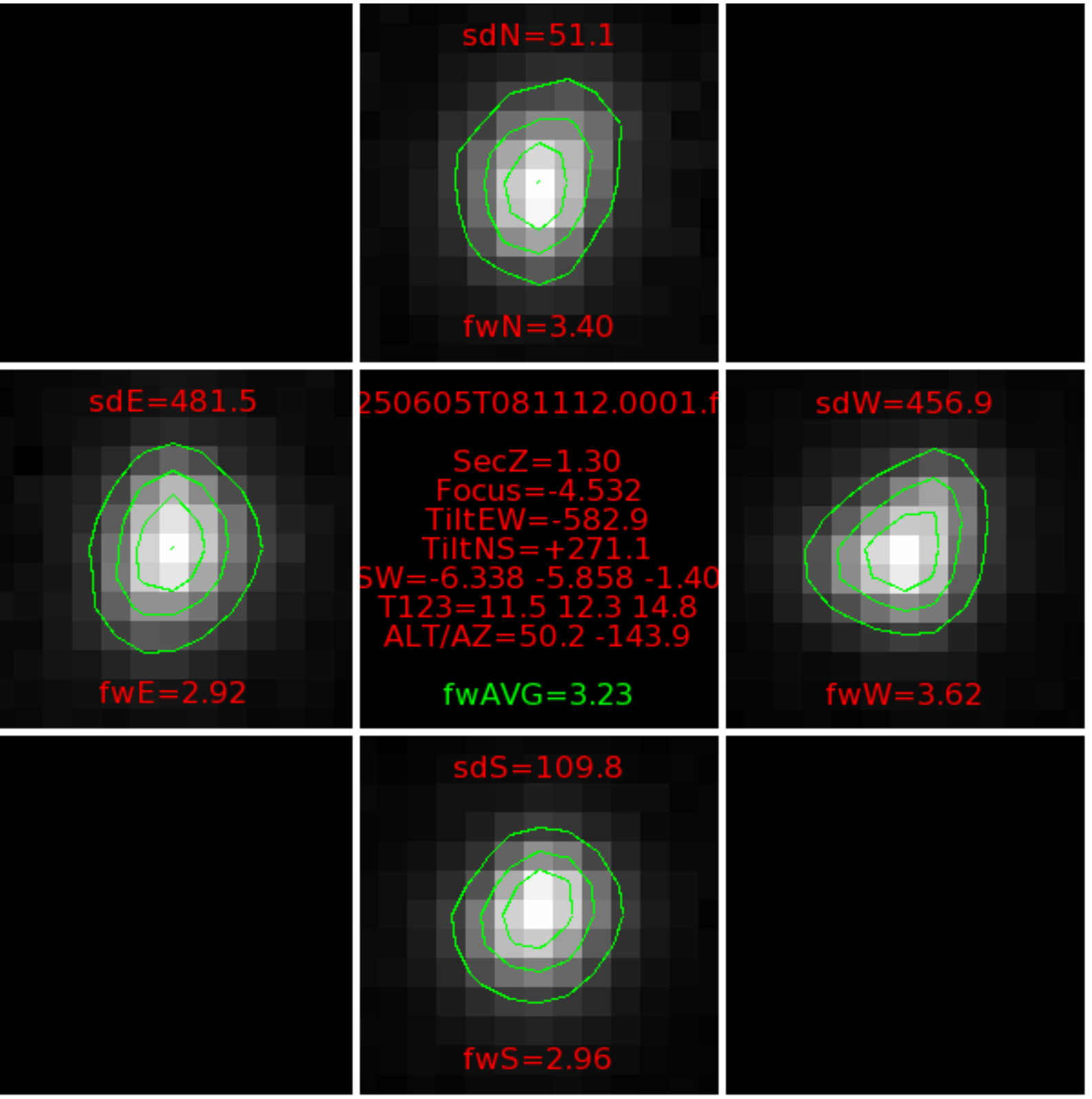

sdN=21.9
fwN=3.74
sdE=30.2
fwE=3.49
250605T080628.0001.f
SecZ=1.32
Focus=-4.538
TiltEW=-582.9
TiltNS=+271.1
SW=-6.344 -5.864 -1.40
T123=11.8 12.6 14.8
ALT/AZ=49.1 -147.0
fwAVG=3.58
sdW=22.1
fwW=3.75
sdS=144.9
fwS=3.35
0 0 0 0 0 0 0 0 0

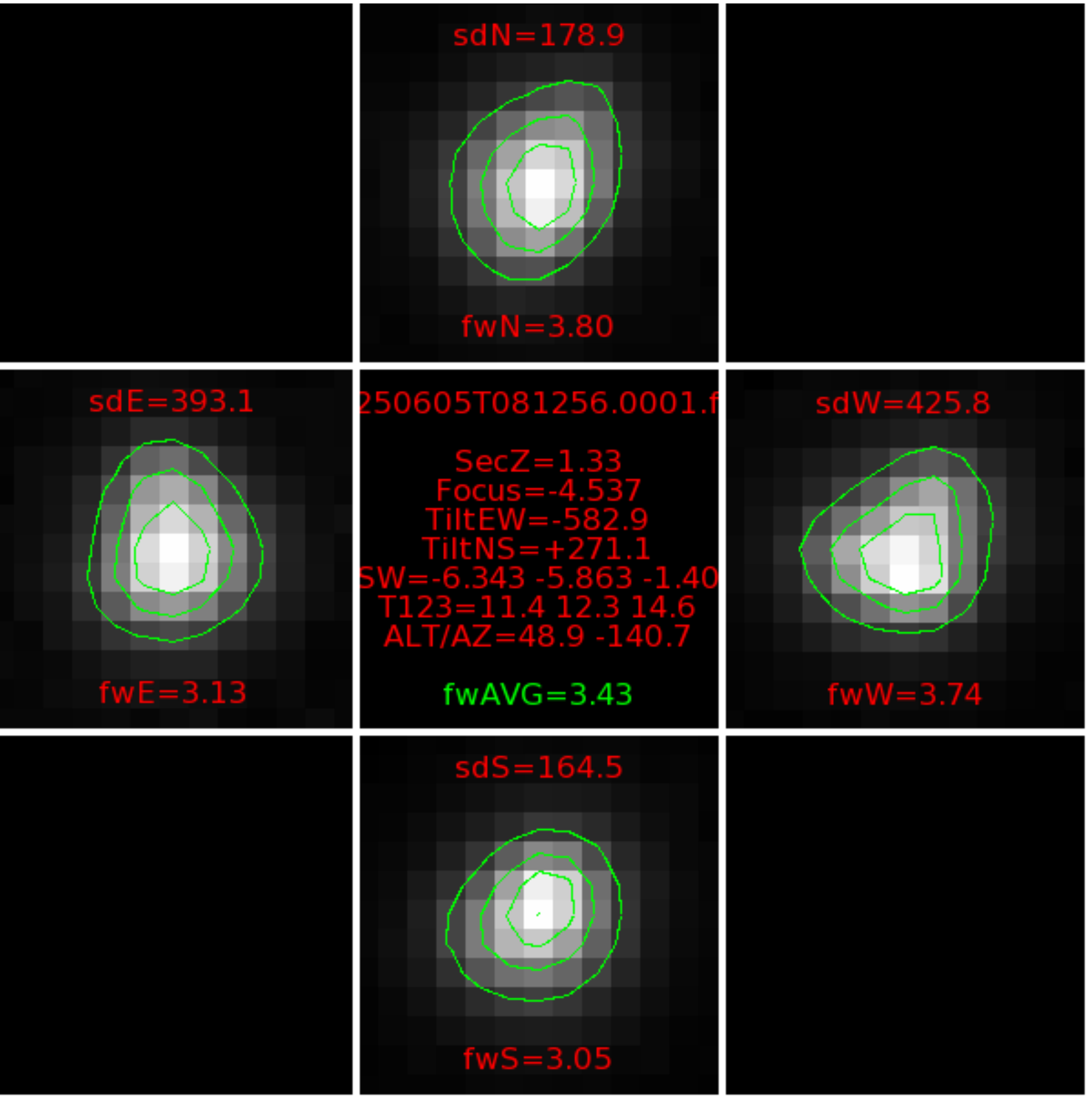

sdN=24.5
fwN=3.93
sdE=33.5
fwE=3.31
250605T080654.0001.f
SecZ=1.32
Focus=-4.532
TiltEW=-582.9
TiltNS=+271.1
SW=-6.338 -5.858 -1.40
T123=11.7 12.6 14.9
ALT/AZ=49.0 -146.9
fwAVG=3.22
sdW=25.1
fwW=2.50
sdS=243.0
fwS=3.13
0 0 0 0 0 0 0 0 0


sdN=69.8
fwN=3.68
sdE=39.0
fwE=3.41
250605T080838.0001.f
SecZ=1.35
Focus=-4.538
TiltEW=-582.9
TiltNS=+271.1
SW=-6.344 -5.864 -1.40
T123=11.6 0.0 14.8
ALT/AZ=47.8 -143.7
fwAVG=3.43
sdW=34.3
fwW=3.31
sdS=232.4
fwS=3.32
0 0 0 0 0 0 0 0 0


sdN=132.3
fwN=3.86
sdE=42.7
250605T080904.0001.f
SecZ=1.35
Focus=-4.532
TiltEW=-582.9
TiltNS=+271.1
SW=-6.338 -5.858 -1.40
T123=11.6 12.5 14.8
ALT/AZ=47.8 -143.6
fwAVG=3.41
sdW=52.6
fwE=2.92
fwW=3.84
sdS=30.0
fwS=3.02
0 0 0 0 0 0 0 0 0


sdN=106.6
fwN=4.29
sdE=217.2
fwE=3.38
250605T081046.0001.f
SecZ=1.30
Focus=-4.532
TiltEW=-582.9
TiltNS=+271.1
SW=-6.338 -5.858 -1.40
T123=11.5 12.4 14.8
ALT/AZ=50.3 -144.1
fwAVG=3.74
sdW=232.7
fwW=4.11
sdS=50.9
fwS=3.19
0 0 0 0 0 0 0 0 0


sdN=51.1
fwN=3.40
sdE=481.5
fwE=2.92
250605T081112.0001.f
SecZ=1.30
Focus=-4.532
TiltEW=-582.9
TiltNS=+271.1
SW=-6.338 -5.858 -1.40
T123=11.5 12.3 14.8
ALT/AZ=50.2 -143.9
fwAVG=3.23
sdW=456.9
fwW=3.62
sdS=109.8
fwS=2.96
0 0 0 0 0 0 0 0 0


sdN=178.9
fwN=3.80
sdE=393.1
fwE=3.13
250605T081256.0001.f
SecZ=1.33
Focus=-4.537
TiltEW=-582.9
TiltNS=+271.1
SW=-6.343 -5.863 -1.40
T123=11.4 12.3 14.6
ALT/AZ=48.9 -140.7
fwAVG=3.43
sdW=425.8
fwW=3.74
sdS=164.5
fwS=3.05
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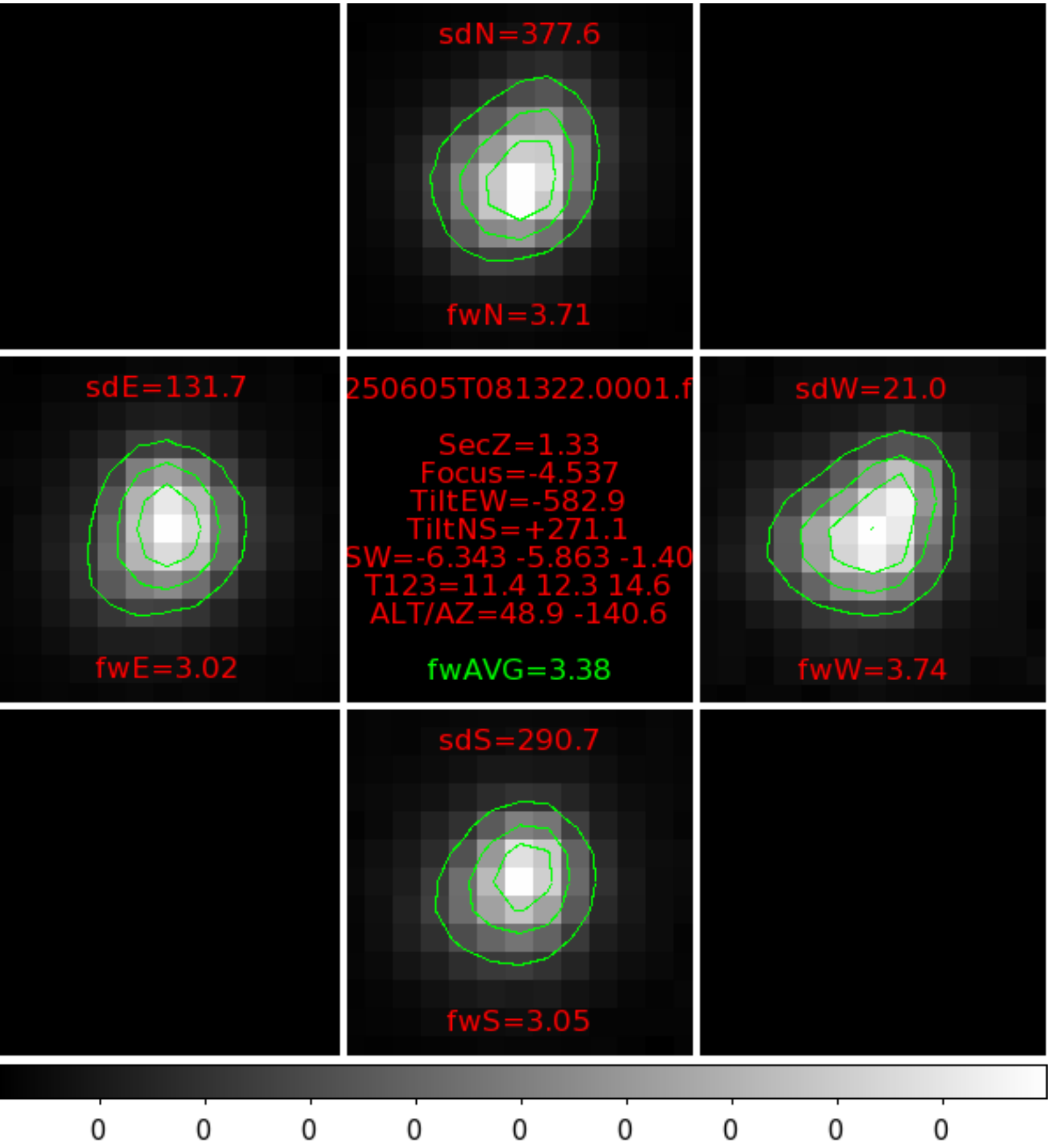
sdN=377.6
fwN=3.71
sdE=131.7
fwE=3.02
250605T081322.0001.f
SecZ=1.33
Focus=-4.537
TiltEW=-582.9
TiltNS=+271.1
SW=-6.343 -5.863 -1.40
T123=11.4 12.3 14.6
ALT/AZ=48.9 -140.6
fwAVG=3.38
sdW=21.0
fwW=3.74
sdS=290.7
fwS=3.05
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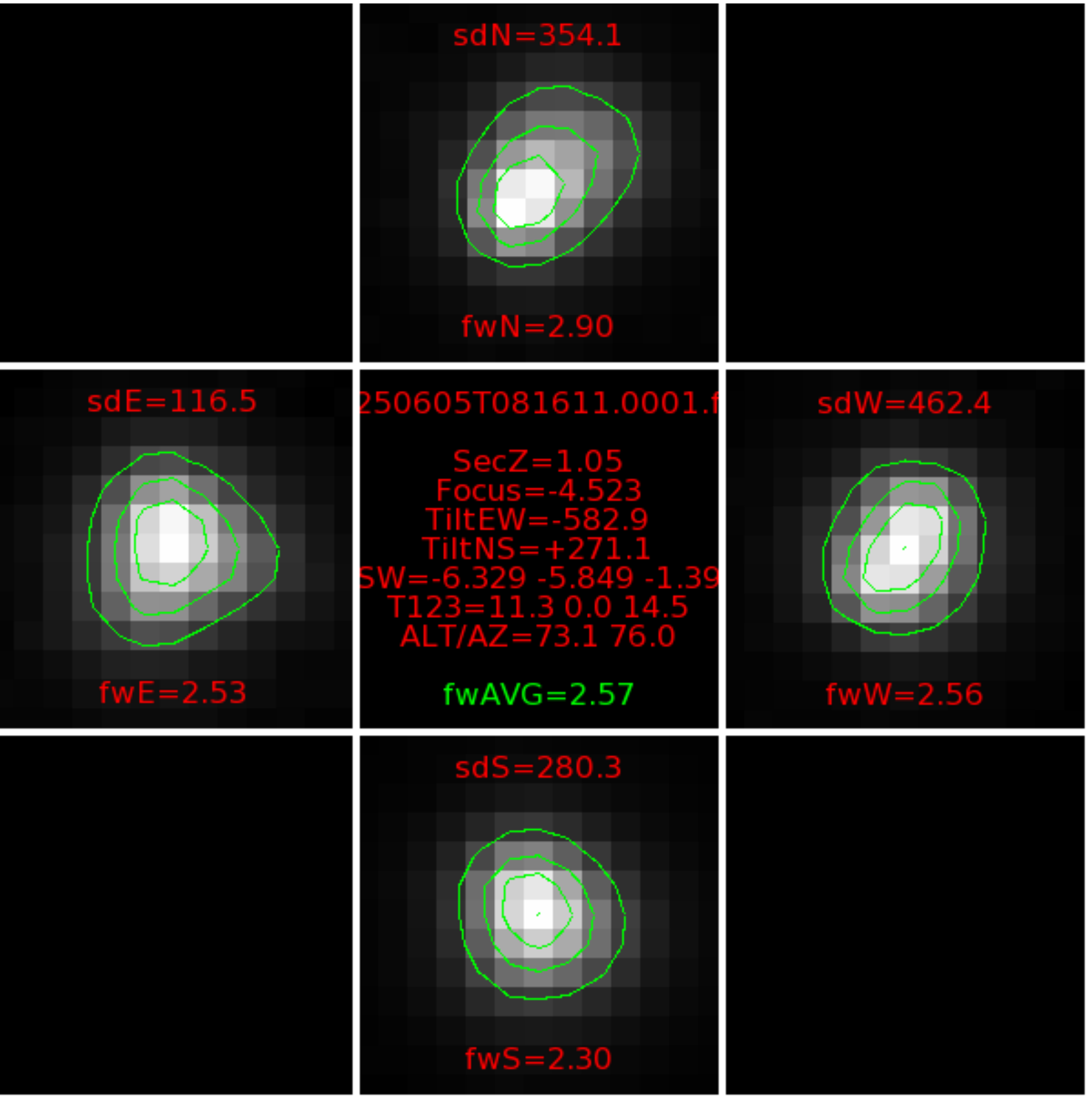
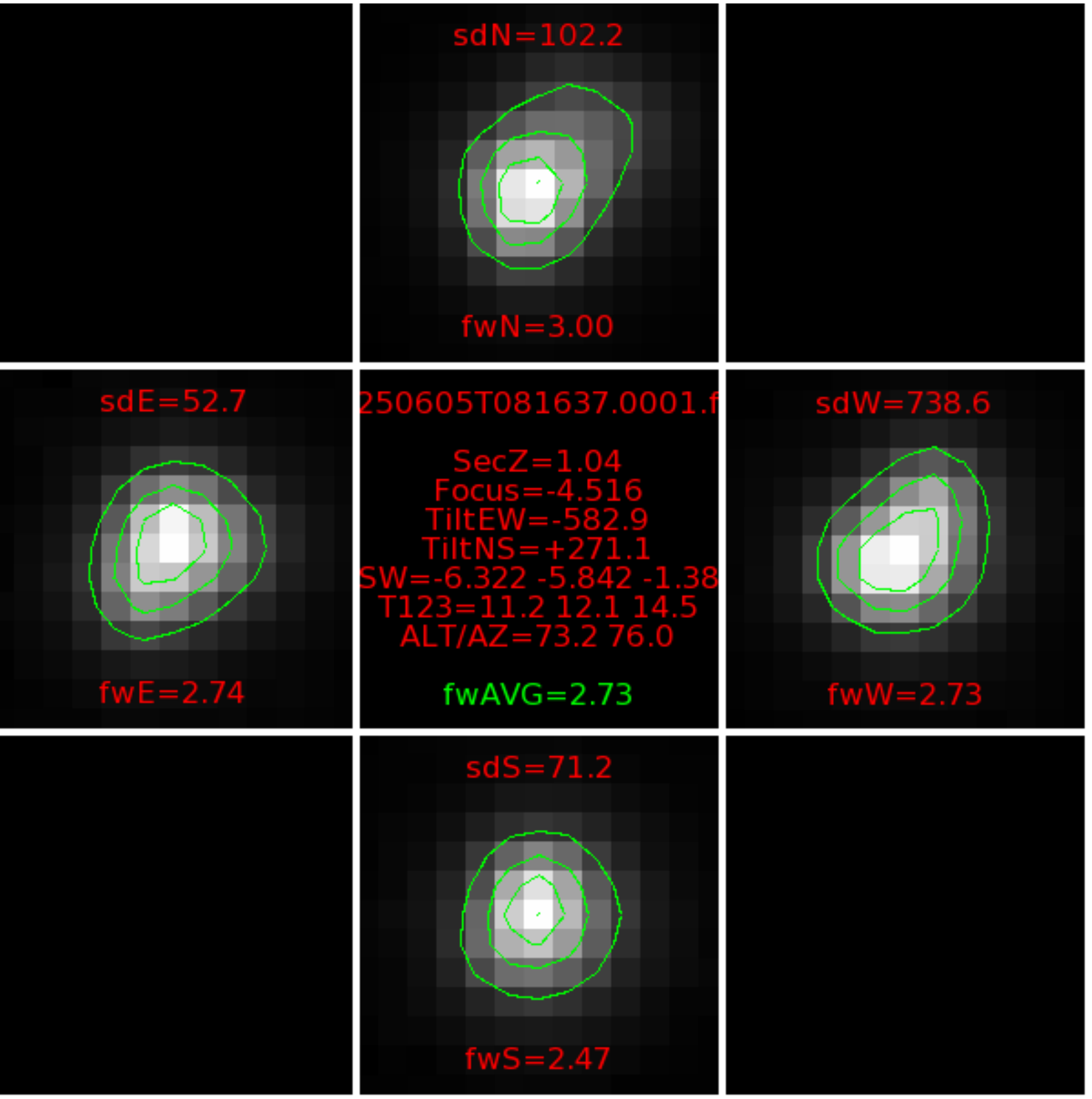

sdN=354.1
fwN=2.90
sdE=116.5
fwE=2.53
250605T081611.0001.f
SecZ=1.05
Focus=-4.523
TiltEW=-582.9
TiltNS=+271.1
SW=-6.329 -5.849 -1.39
T123=11.3 0.0 14.5
ALT/AZ=73.1 76.0
fwAVG=2.57
sdW=462.4
fwW=2.56
sdS=280.3
fwS=2.30
0 0 0 0 0 0 0 0 0


sdN=102.2
fwN=3.00
sdE=52.7
250605T081637.0001.f
SecZ=1.04
Focus=-4.516
TiltEW=-582.9
TiltNS=+271.1
SW=-6.322 -5.842 -1.38
T123=11.2 12.1 14.5
ALT/AZ=73.2 76.0
fwAVG=2.73
sdW=738.6
fwE=2.74
fwW=2.73
sdS=71.2
fwS=2.47
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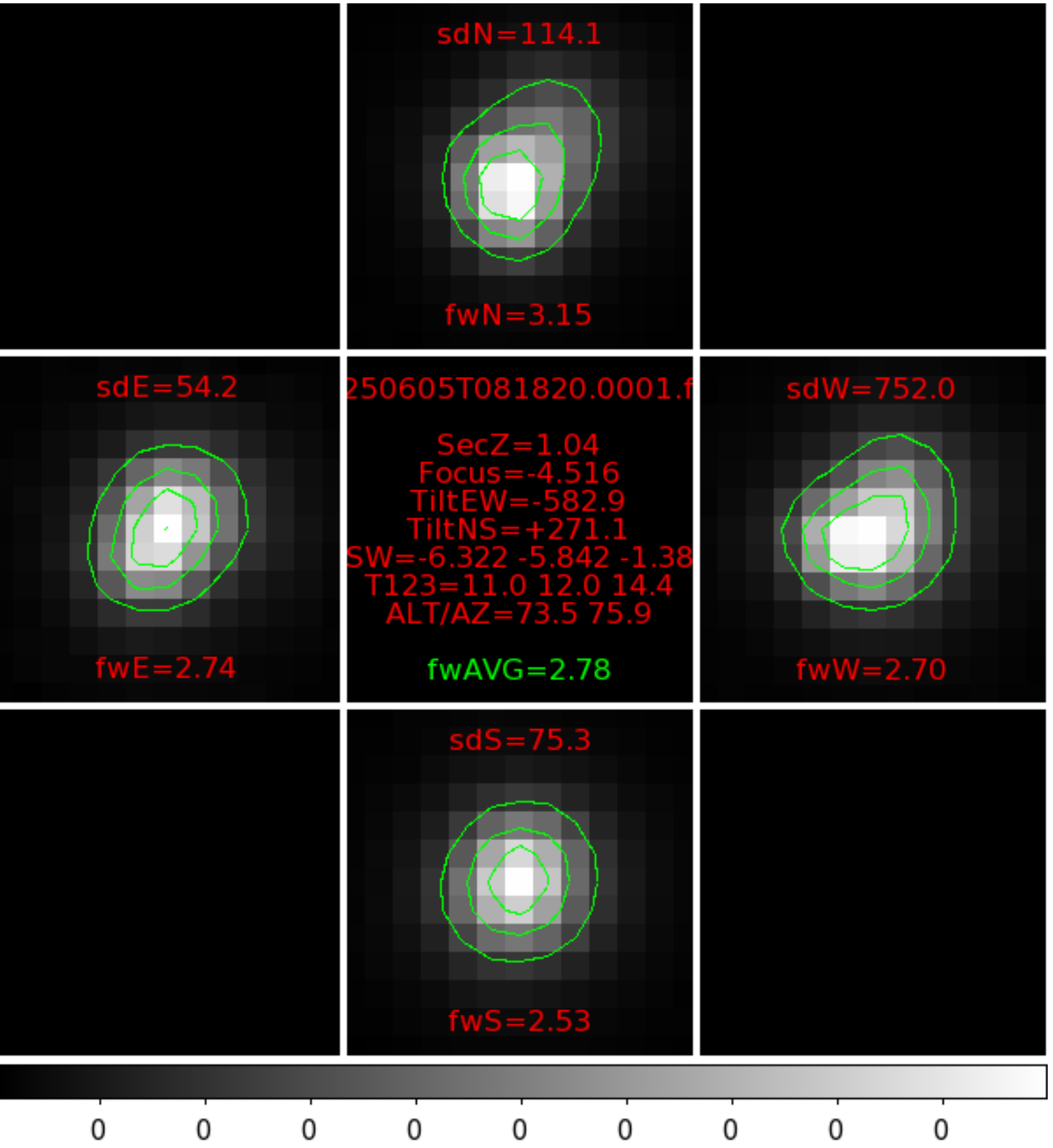
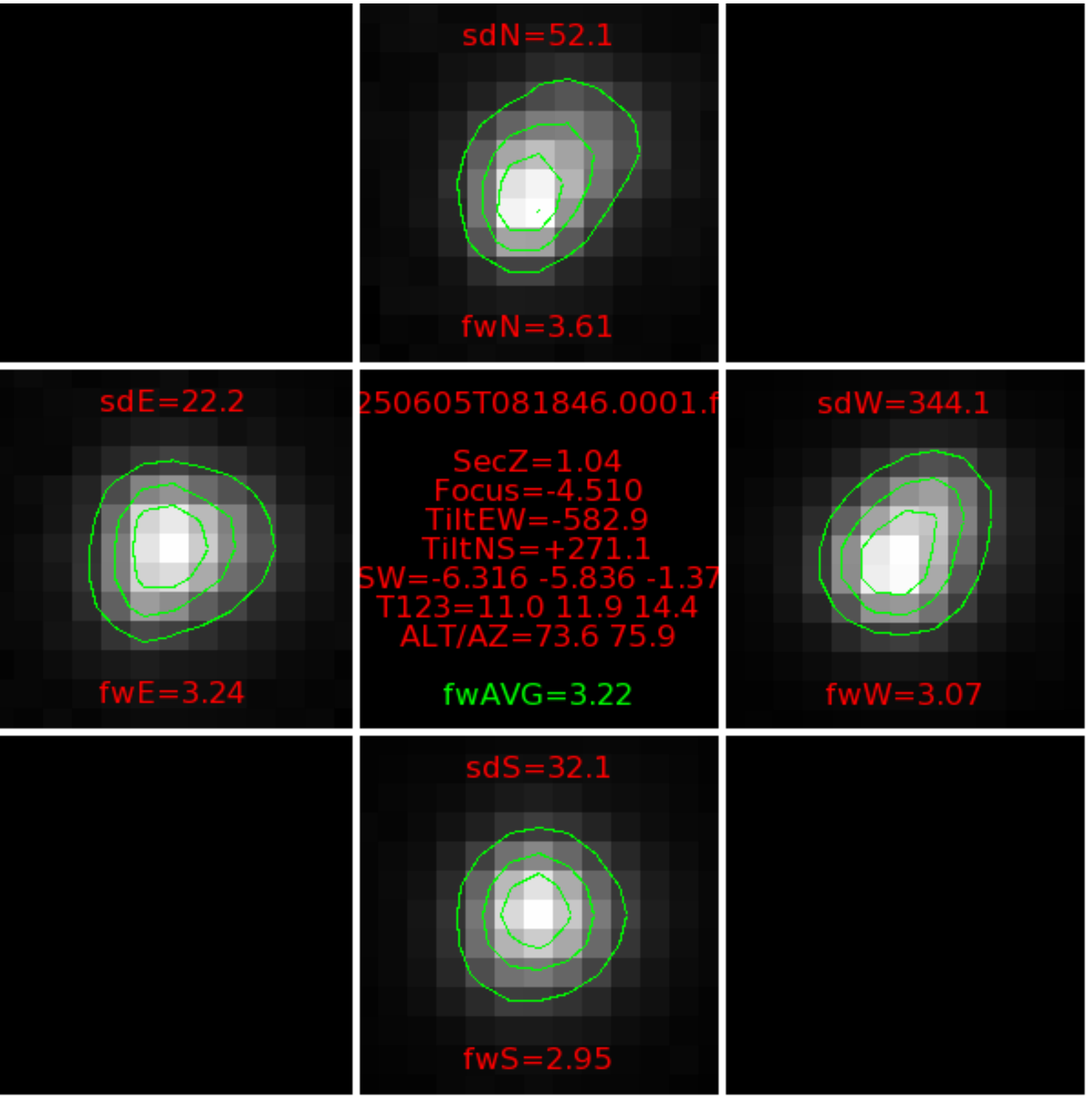

sdN=114.1
fwN=3.15
sdE=54.2
fwE=2.74
250605T081820.0001.f
SecZ=1.04
Focus=-4.516
TiltEW=-582.9
TiltNS=+271.1
SW=-6.322 -5.842 -1.38
T123=11.0 12.0 14.4
ALT/AZ=73.5 75.9
fwAVG=2.78
sdW=752.0
fwW=2.70
sdS=75.3
fwS=2.53
0 0 0 0 0 0 0 0 0


sdN=52.1
fwN=3.61
sdE=22.2
fwE=3.24
250605T081846.0001.f
SecZ=1.04
Focus=-4.510
TiltEW=-582.9
TiltNS=+271.1
SW=-6.316 -5.836 -1.37
T123=11.0 11.9 14.4
ALT/AZ=73.6 75.9
fwAVG=3.22
sdW=344.1
fwW=3.07
sdS=32.1
fwS=2.95
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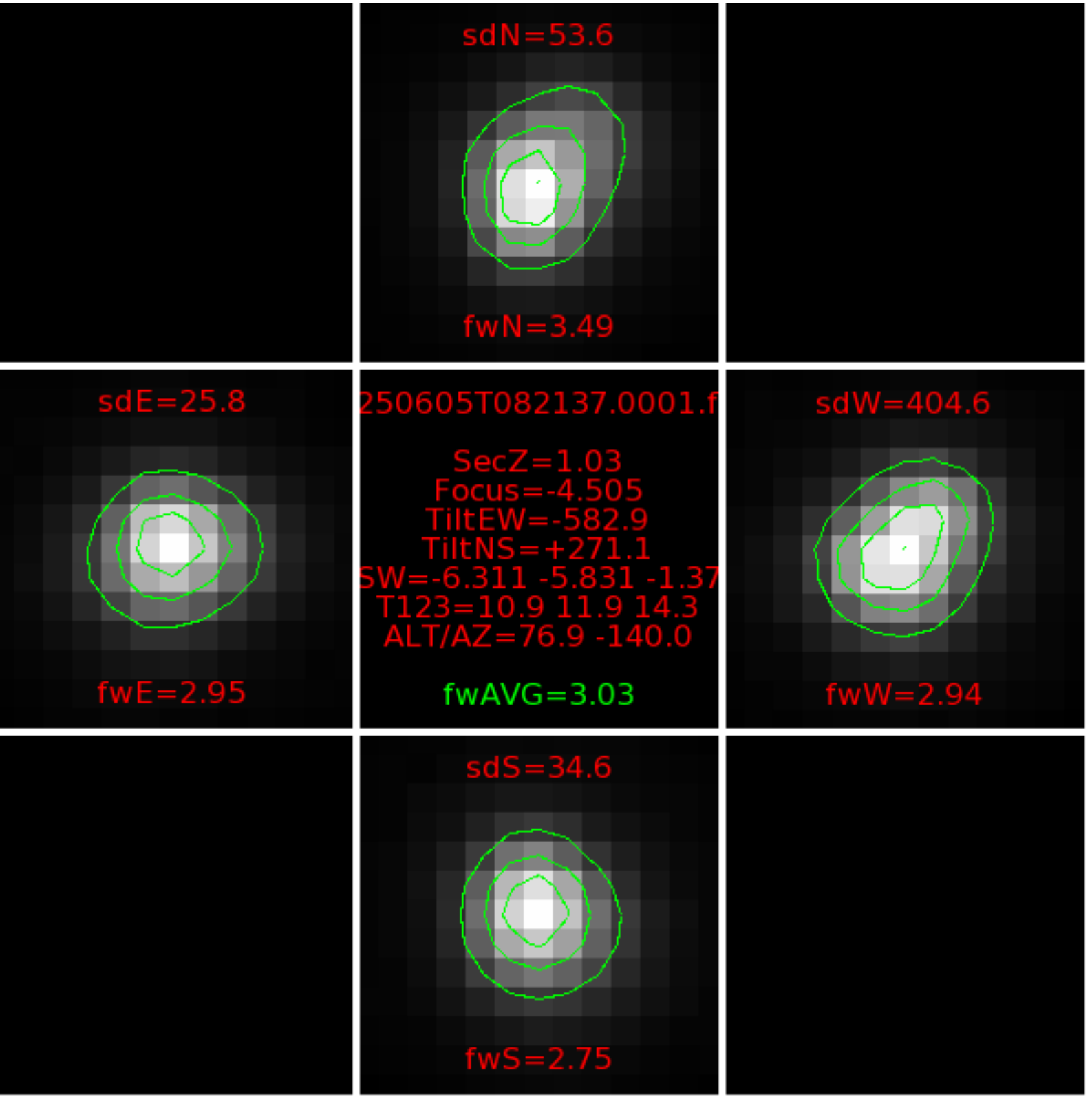
sdN=53.6
fwN=3.49
sdE=25.8
250605T082137.0001.f
SecZ=1.03
Focus=-4.505
TiltEW=-582.9
TiltNS=+271.1
SW=-6.311 -5.831 -1.37
T123=10.9 11.9 14.3
ALT/AZ=76.9 -140.0
fwAVG=3.03
sdW=404.6
fwE=2.95
fwW=2.94
sdS=34.6
fwS=2.75
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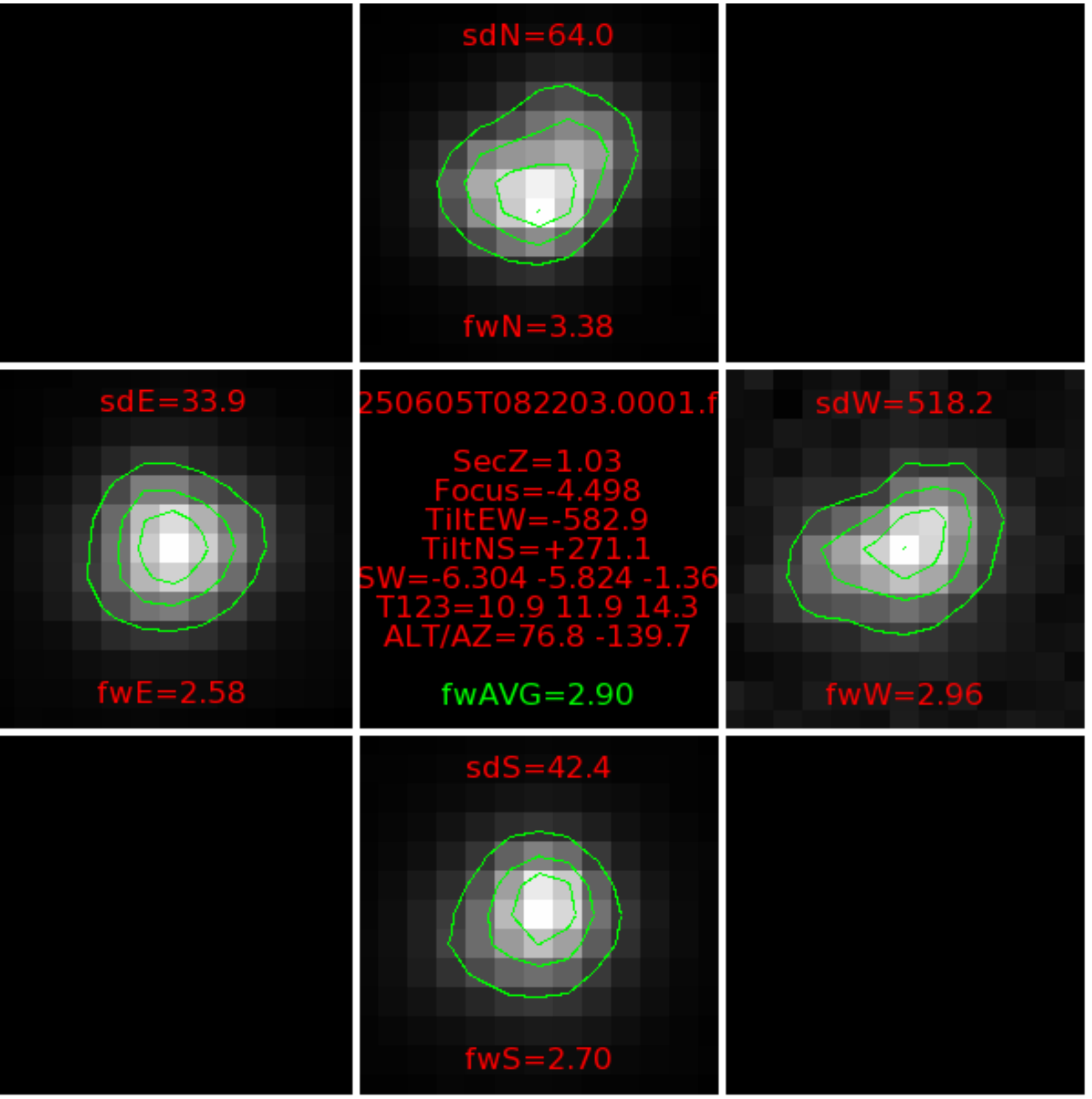
sdN=64.0
fwN=3.38
sdE=33.9
fwE=2.58
250605T082203.0001.f
SecZ=1.03
Focus=-4.498
TiltEW=-582.9
TiltNS=+271.1
SW=-6.304 -5.824 -1.36
T123=10.9 11.9 14.3
ALT/AZ=76.8 -139.7
fwAVG=2.90
sdW=518.2
fwW=2.96
sdS=42.4
fwS=2.70
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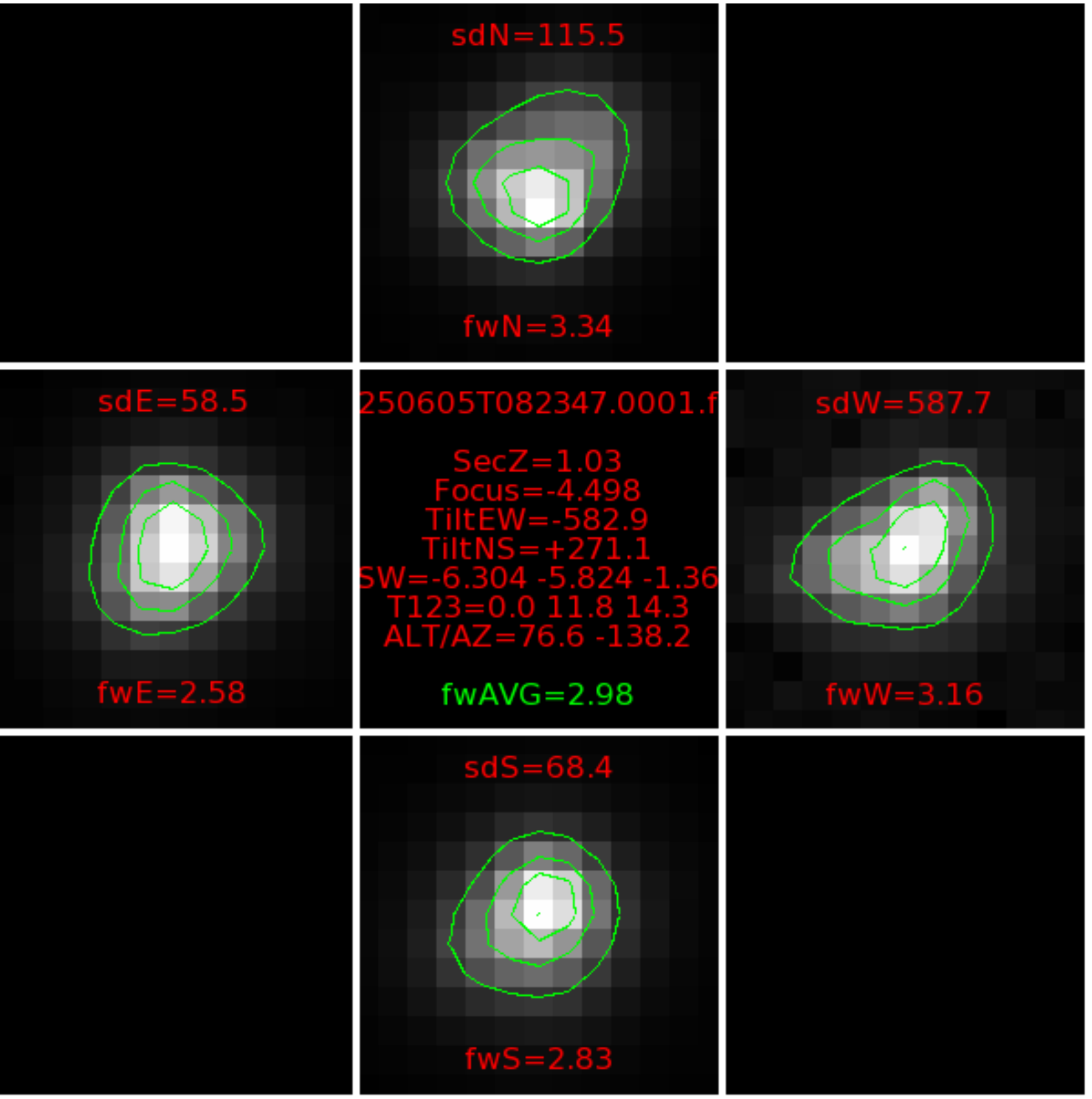
sdN=115.5
fwN=3.34
sdE=58.5
fwE=2.58
250605T082347.0001.f
SecZ=1.03
Focus=-4.498
TiltEW=-582.9
TiltNS=+271.1
SW=-6.304 -5.824 -1.36
T123=0.0 11.8 14.3
ALT/AZ=76.6 -138.2
fwAVG=2.98
sdW=587.7
fwW=3.16
sdS=68.4
fwS=2.83
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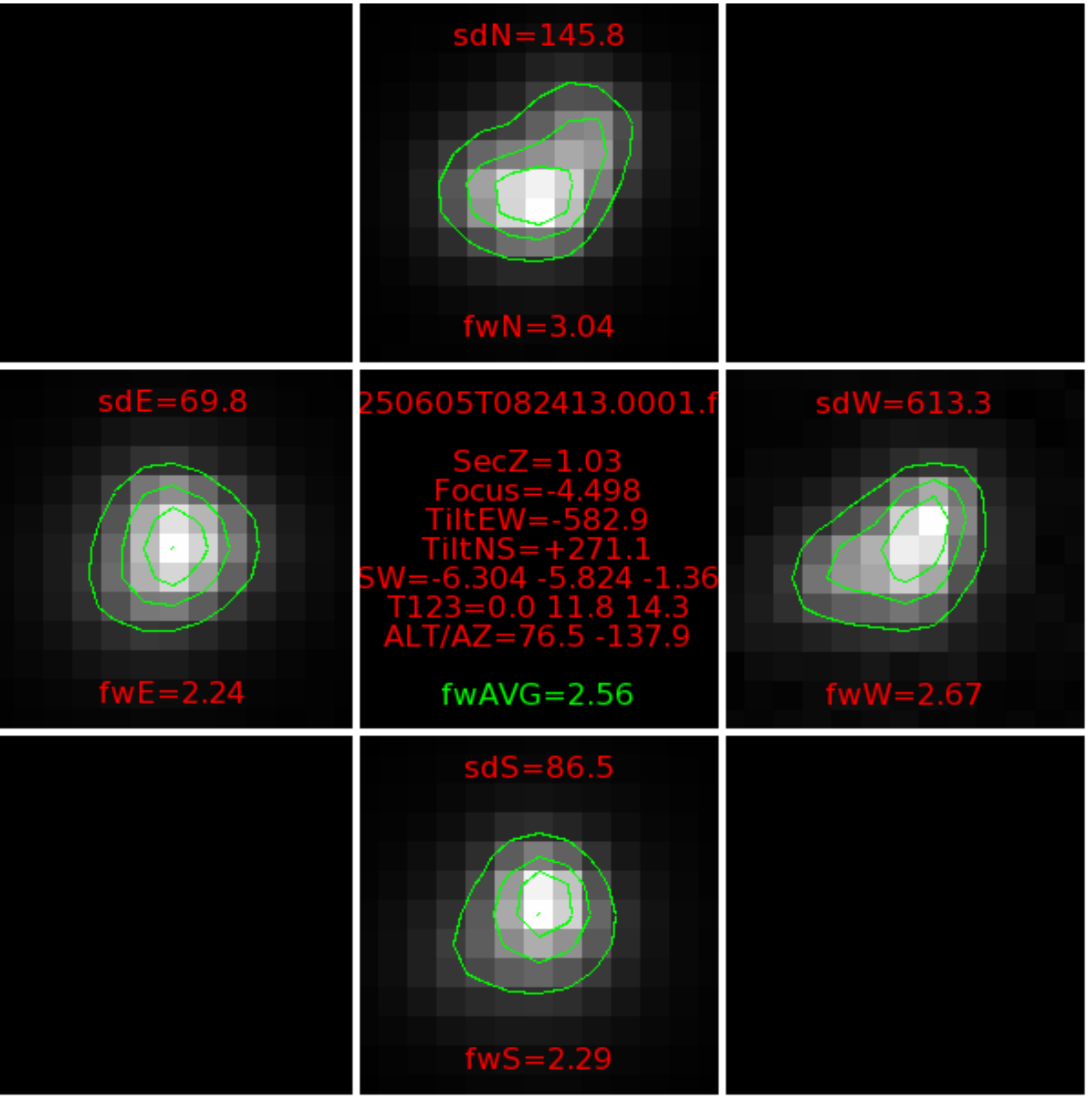
sdN=145.8
fwN=3.04
sdE=69.8
fwE=2.24
250605T082413.0001.f
SecZ=1.03
Focus=-4.498
TiltEW=-582.9
TiltNS=+271.1
SW=-6.304 -5.824 -1.36
T123=0.0 11.8 14.3
ALT/AZ=76.5 -137.9
fwAVG=2.56
sdW=613.3
fwW=2.67
sdS=86.5
fwS=2.29
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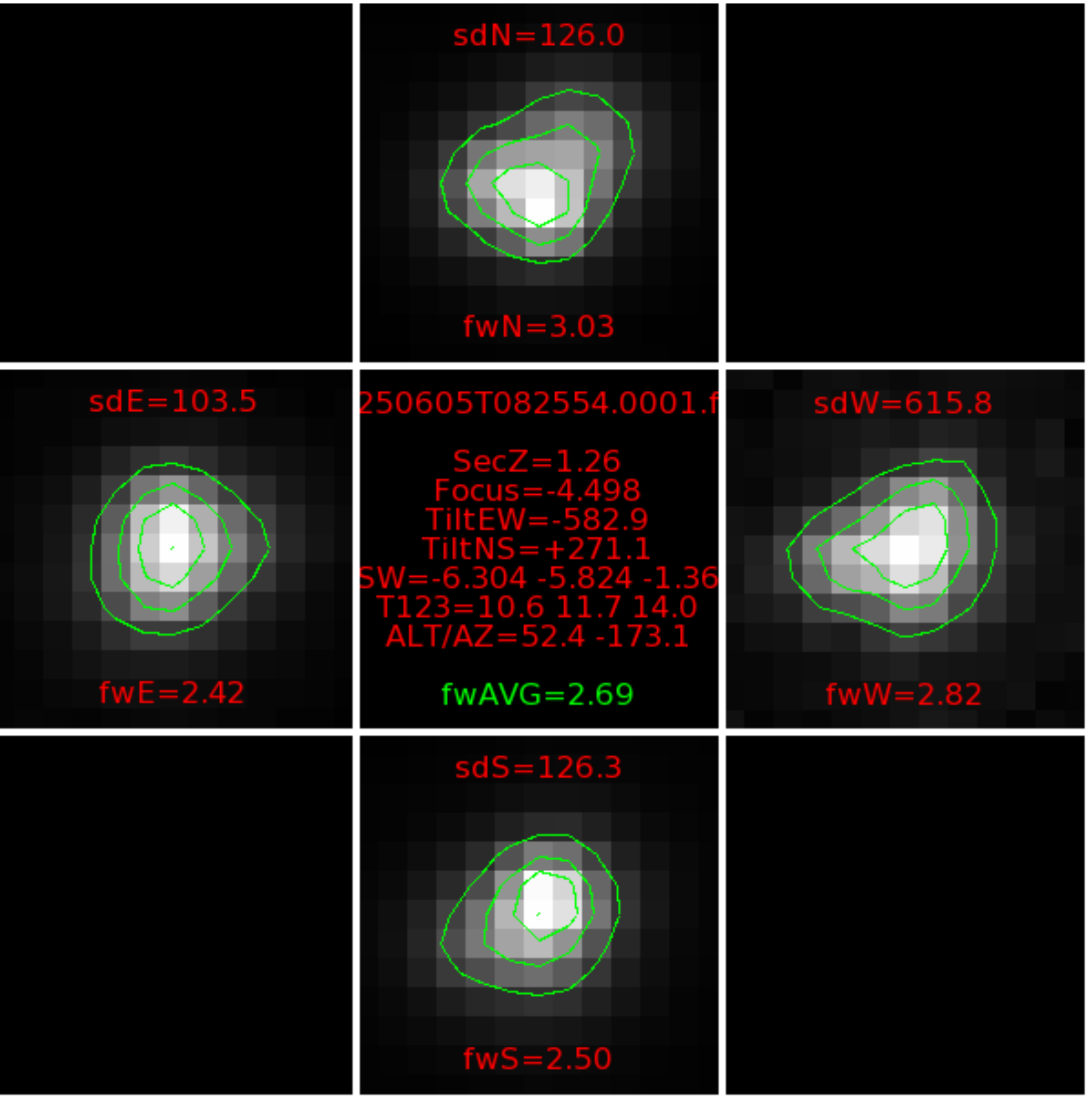
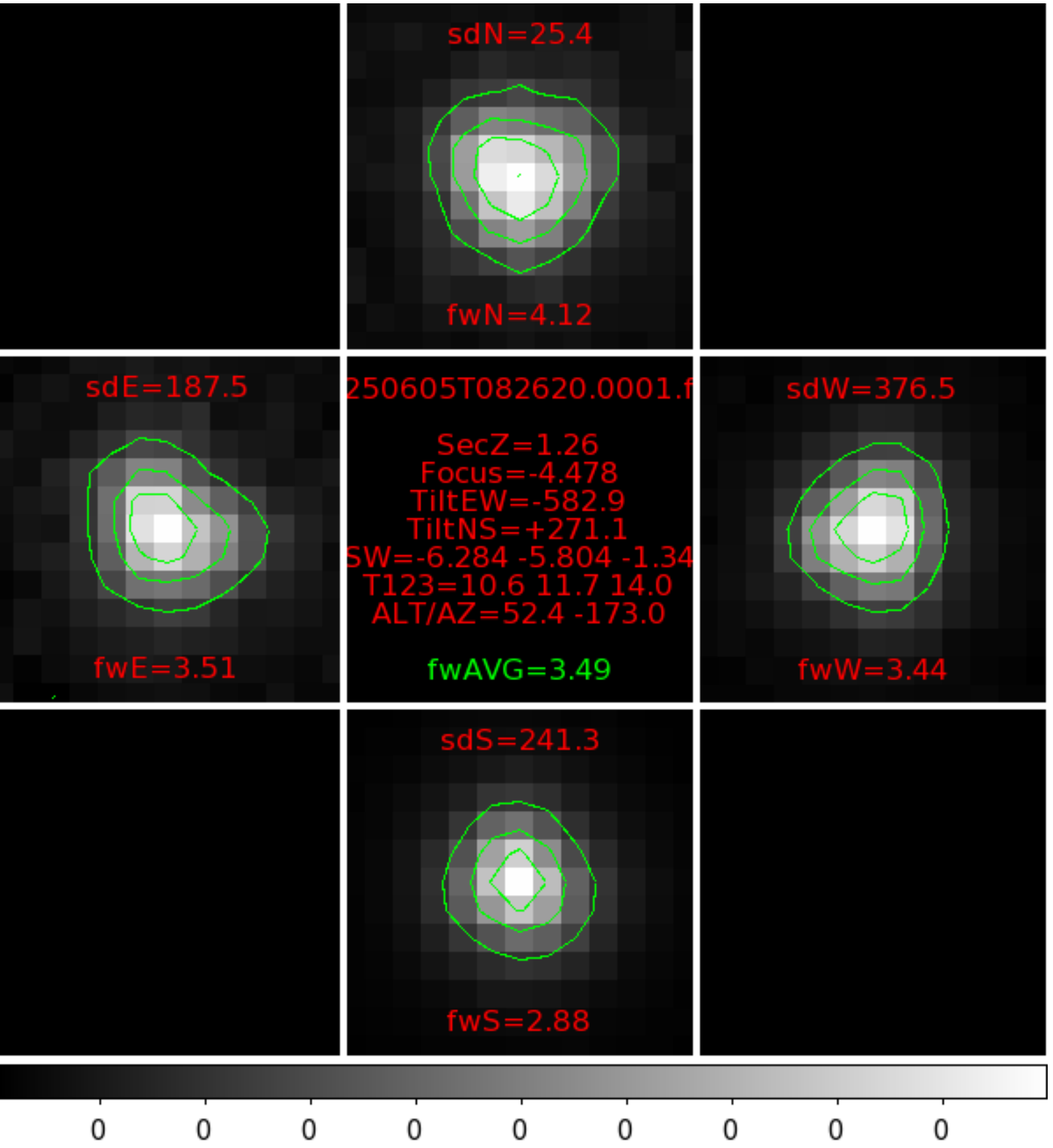

sdN=126.0
fwN=3.03
sdE=103.5
fwE=2.42
250605T082554.0001.f
SecZ=1.26
Focus=-4.498
TiltEW=-582.9
TiltNS=+271.1
SW=-6.304 -5.824 -1.36
T123=10.6 11.7 14.0
ALT/AZ=52.4 -173.1
fwAVG=2.69
sdW=615.8
fwW=2.82
sdS=126.3
fwS=2.50
0 0 0 0 0 0 0 0 0


sdN=25.4
fwN=4.12
sdE=187.5
fwE=3.51
250605T082620.0001.f
SecZ=1.26
Focus=-4.478
TiltEW=-582.9
TiltNS=+271.1
SW=-6.284 -5.804 -1.34
T123=10.6 11.7 14.0
ALT/AZ=52.4 -173.0
fwAVG=3.49
sdW=376.5
fwW=3.44
sdS=241.3
fwS=2.88
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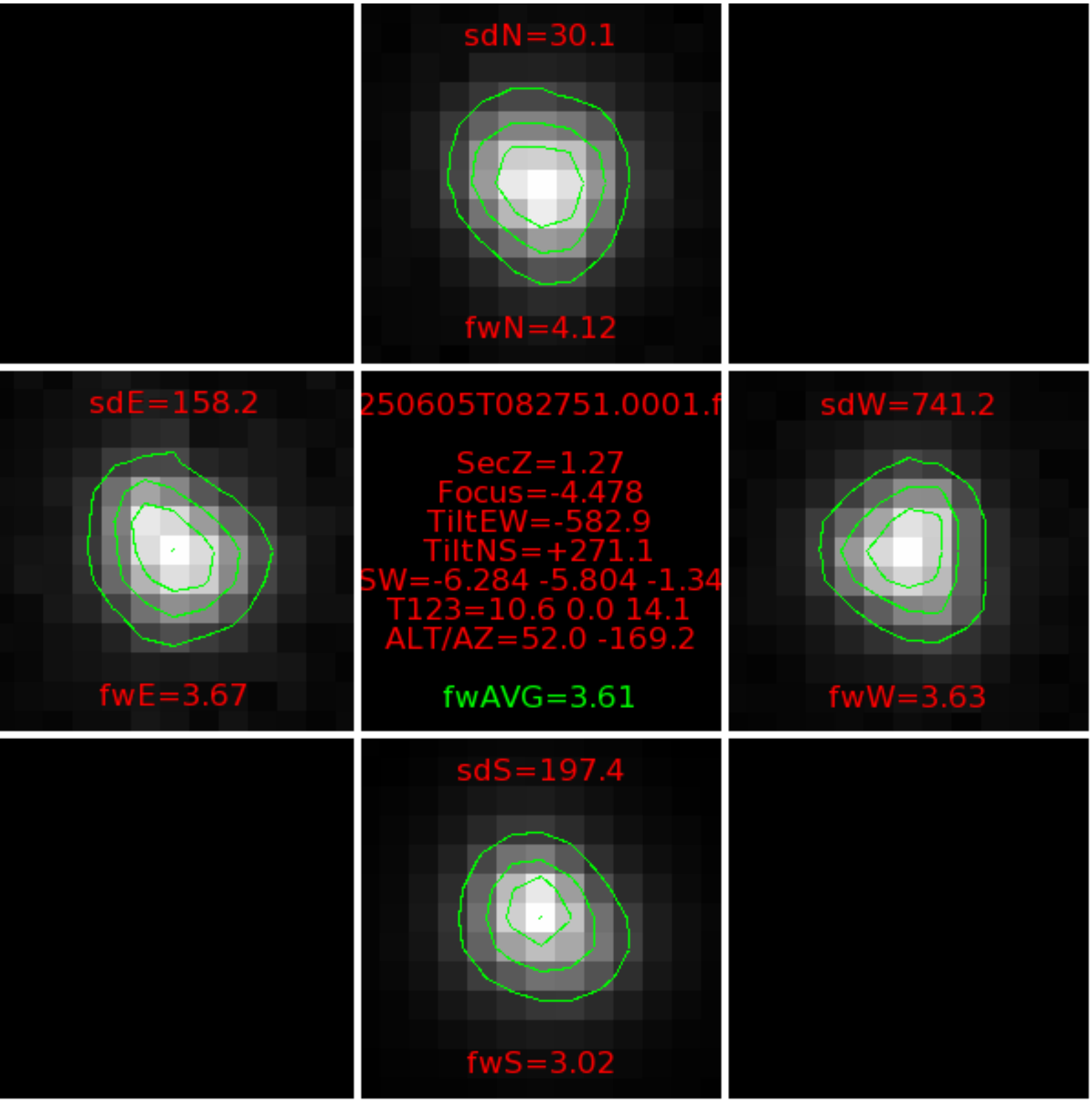
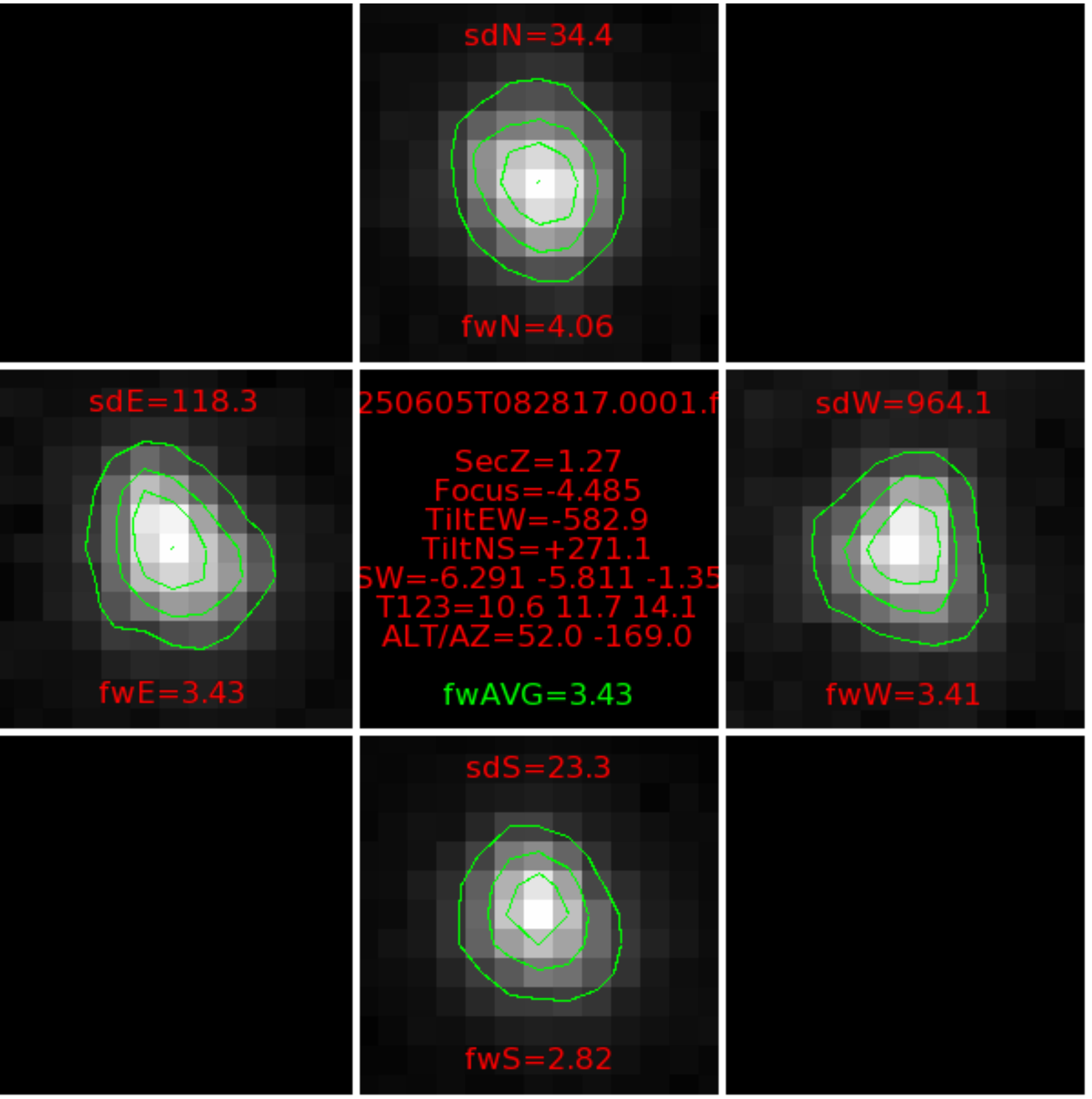

sdN=30.1
fwN=4.12
sdE=158.2
fwE=3.67
250605T082751.0001.f
SecZ=1.27
Focus=-4.478
TiltEW=-582.9
TiltNS=+271.1
SW=-6.284 -5.804 -1.34
T123=10.6 0.0 14.1
ALT/AZ=52.0 -169.2
fwAVG=3.61
sdW=741.2
fwW=3.63
sdS=197.4
fwS=3.02
0 0 0 0 0 0 0 0 0


sdN=34.4
fwN=4.06
sdE=118.3
fwE=3.43
250605T082817.0001.f
SecZ=1.27
Focus=-4.485
TiltEW=-582.9
TiltNS=+271.1
SW=-6.291 -5.811 -1.35
T123=10.6 11.7 14.1
ALT/AZ=52.0 -169.0
fwAVG=3.43
sdW=964.1
fwW=3.41
sdS=23.3
fwS=2.82
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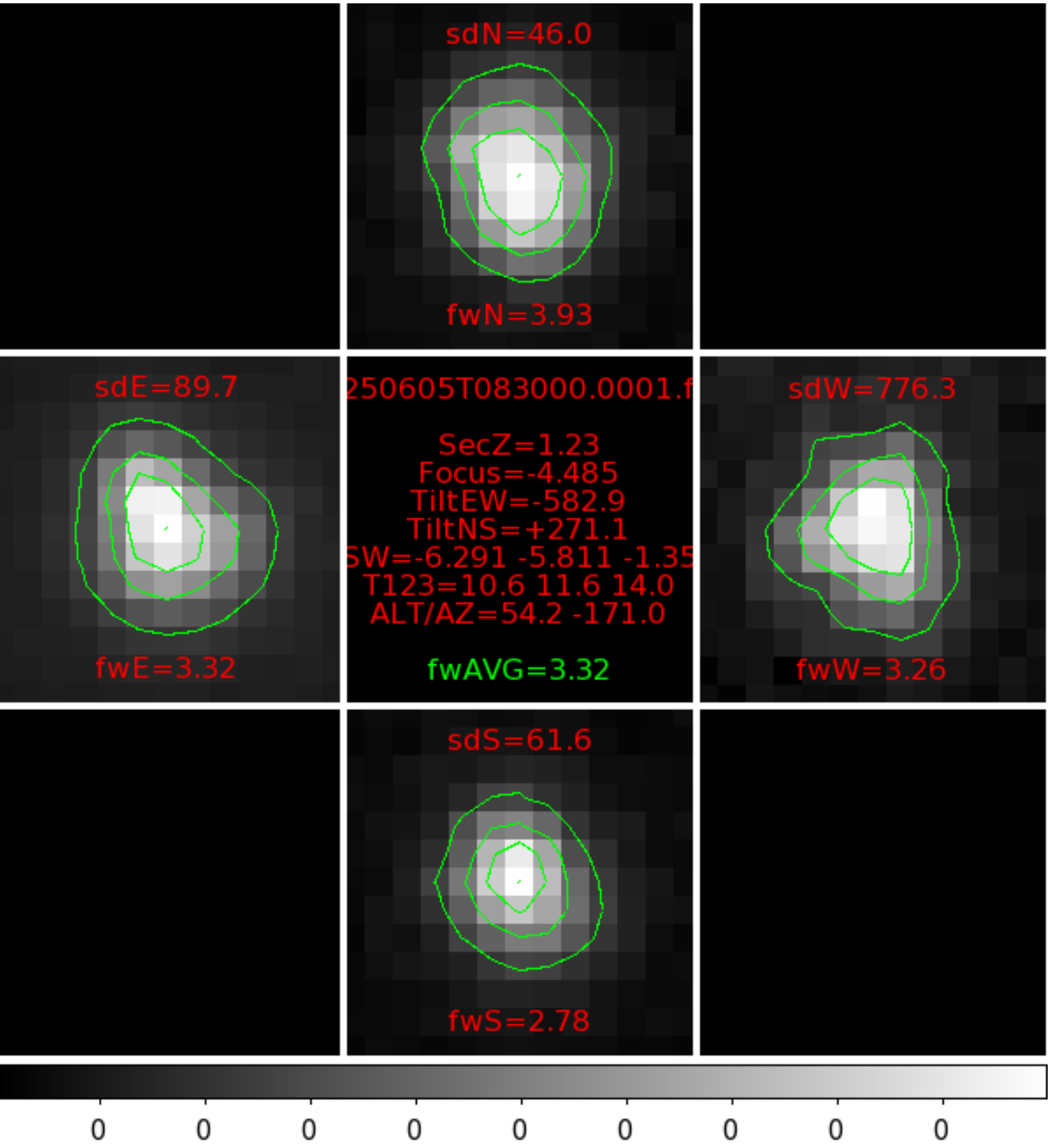
sdN=46.0
fwN=3.93
sdE=89.7
fwE=3.32
250605T083000.0001.f
SecZ=1.23
Focus=-4.485
TiltEW=-582.9
TiltNS=+271.1
SW=-6.291 -5.811 -1.35
T123=10.6 11.6 14.0
ALT/AZ=54.2 -171.0
fwAVG=3.32
sdW=776.3
fwW=3.26
sdS=61.6
fwS=2.78
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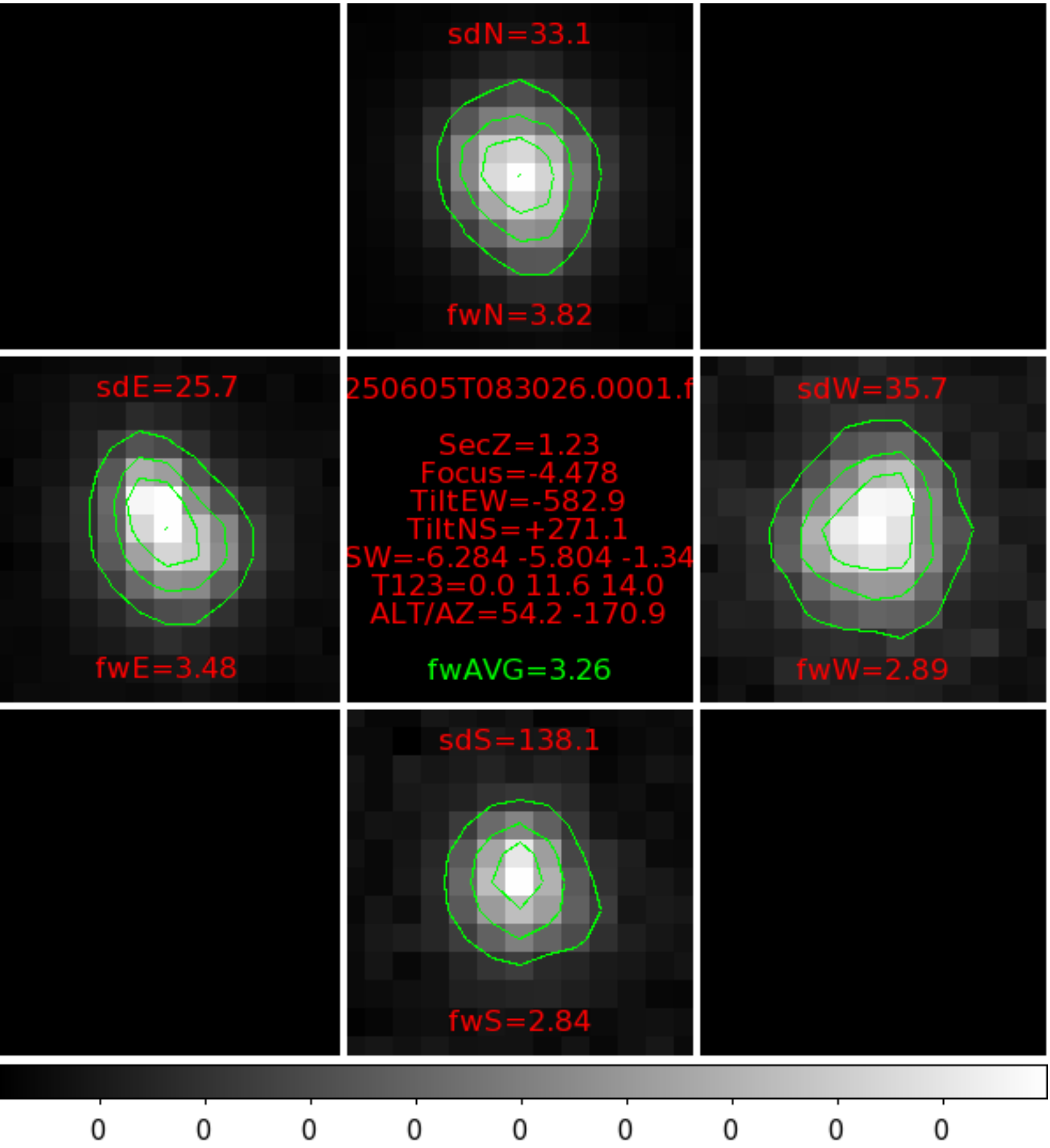
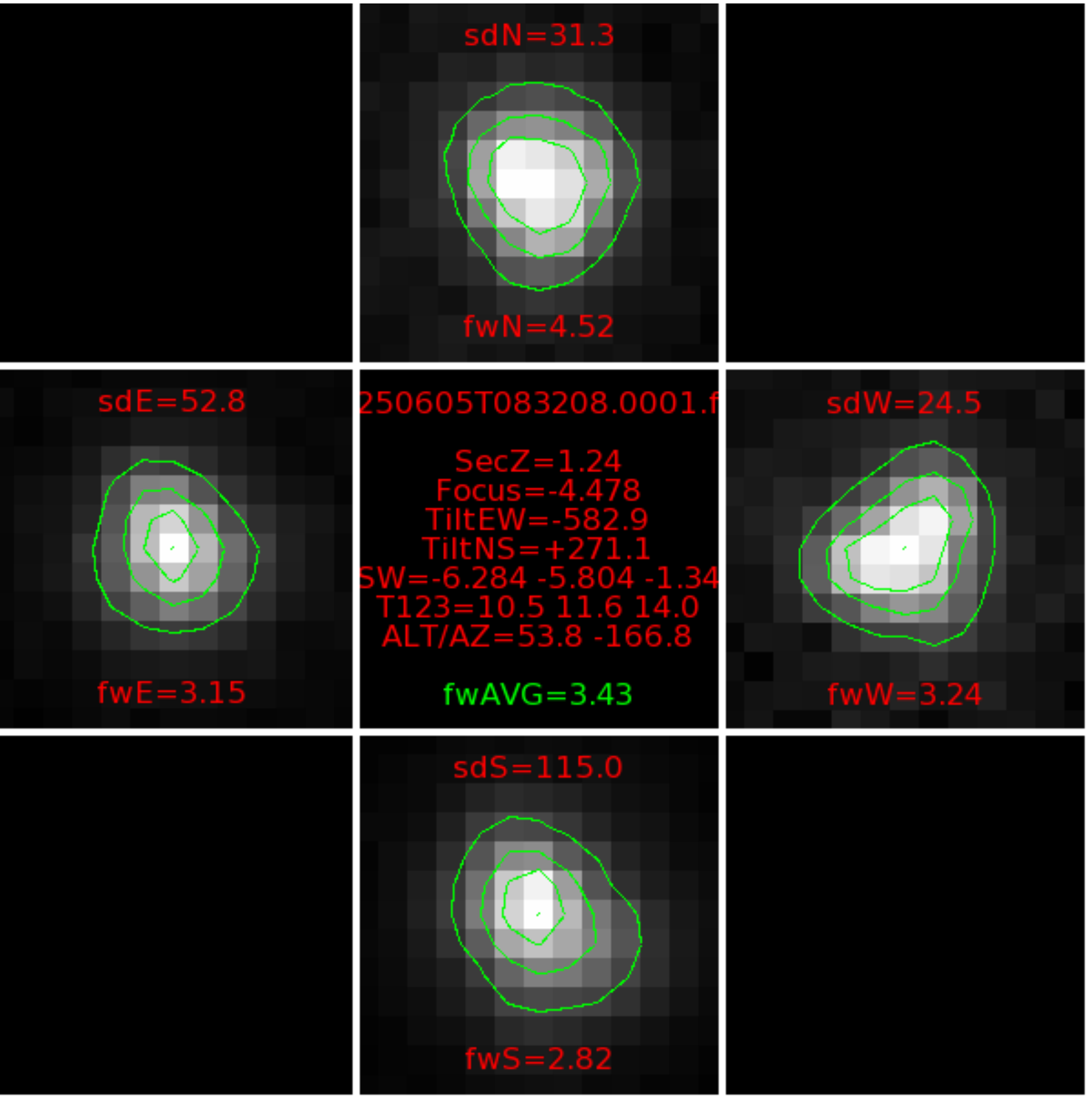
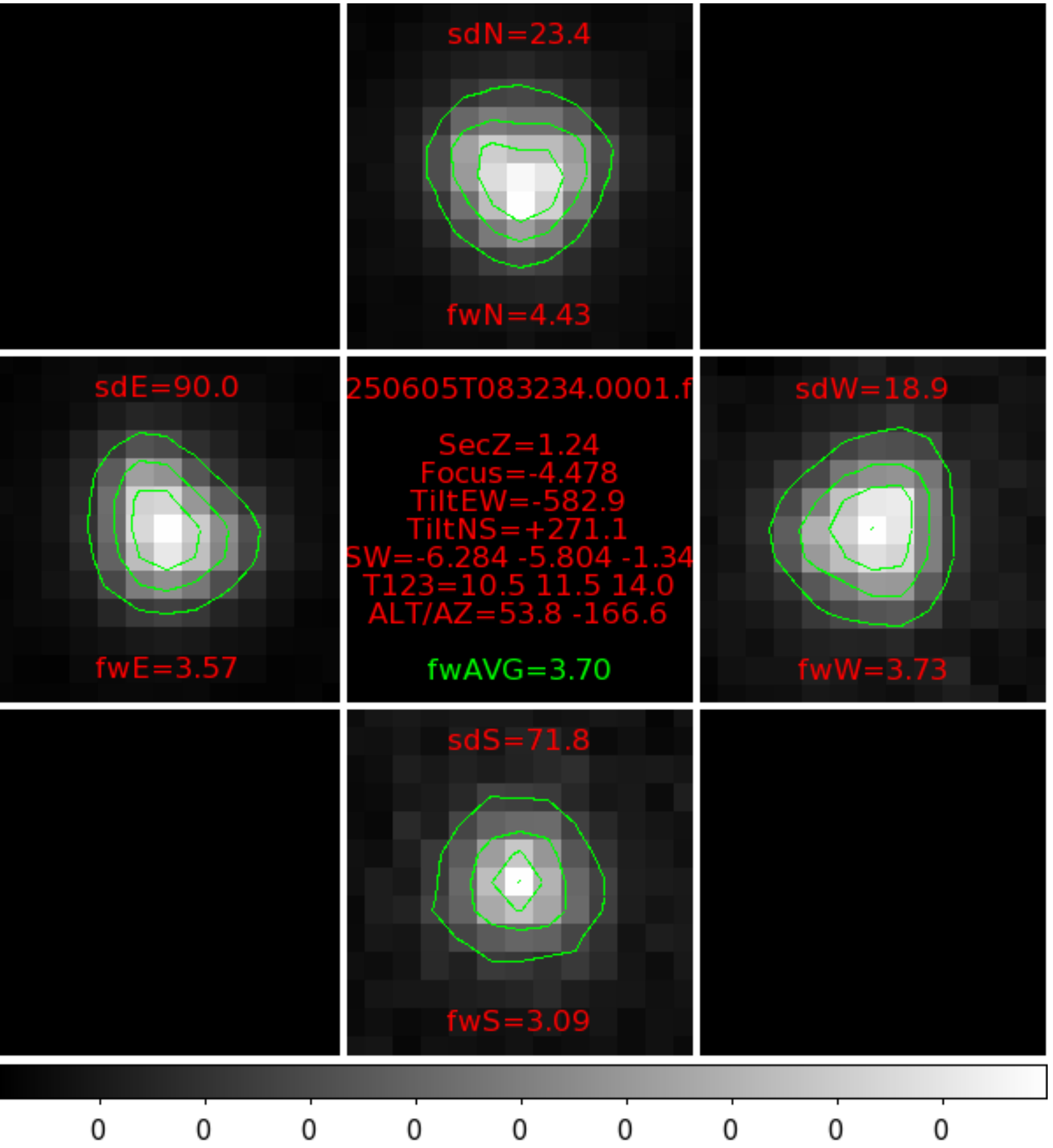
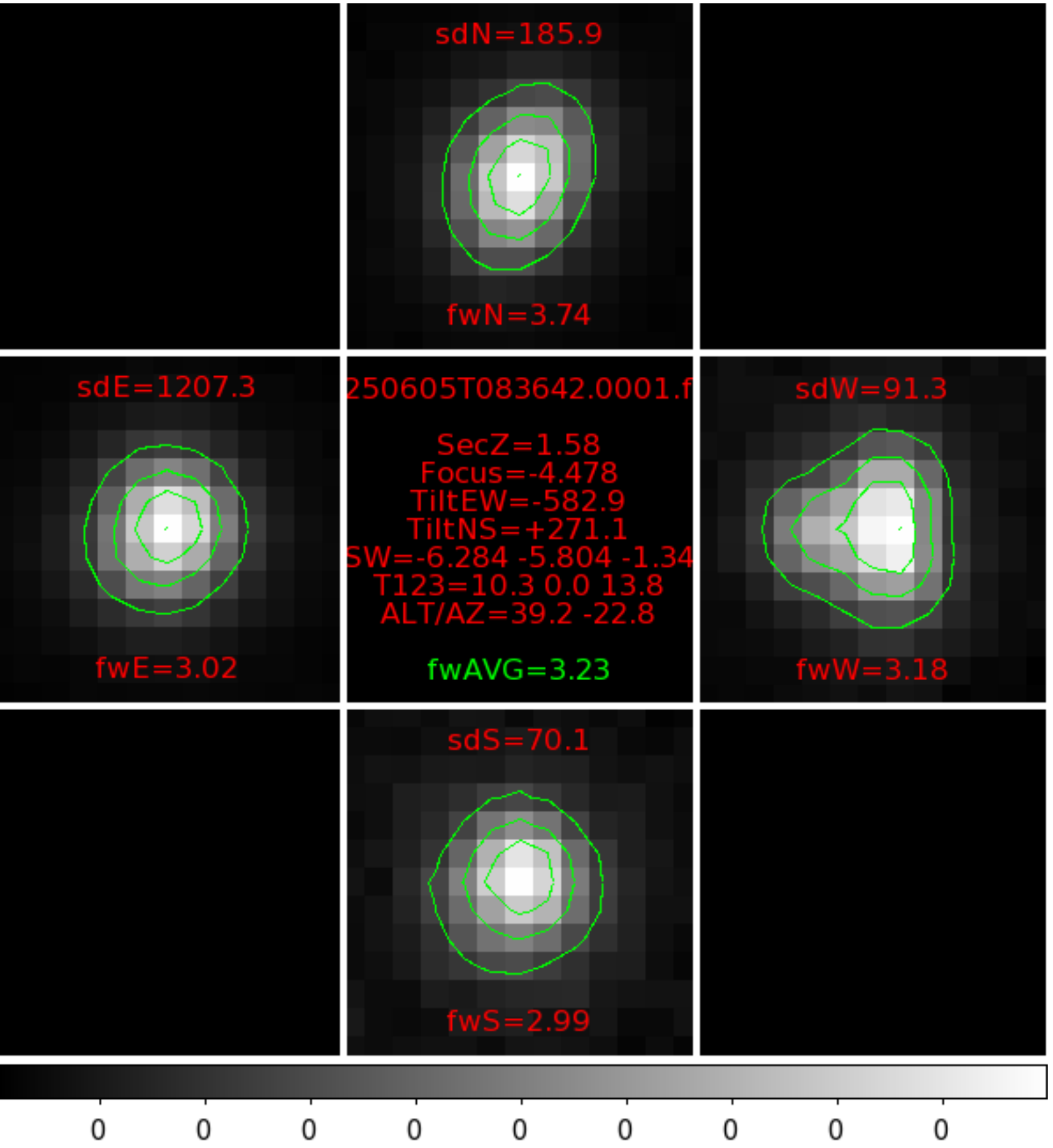
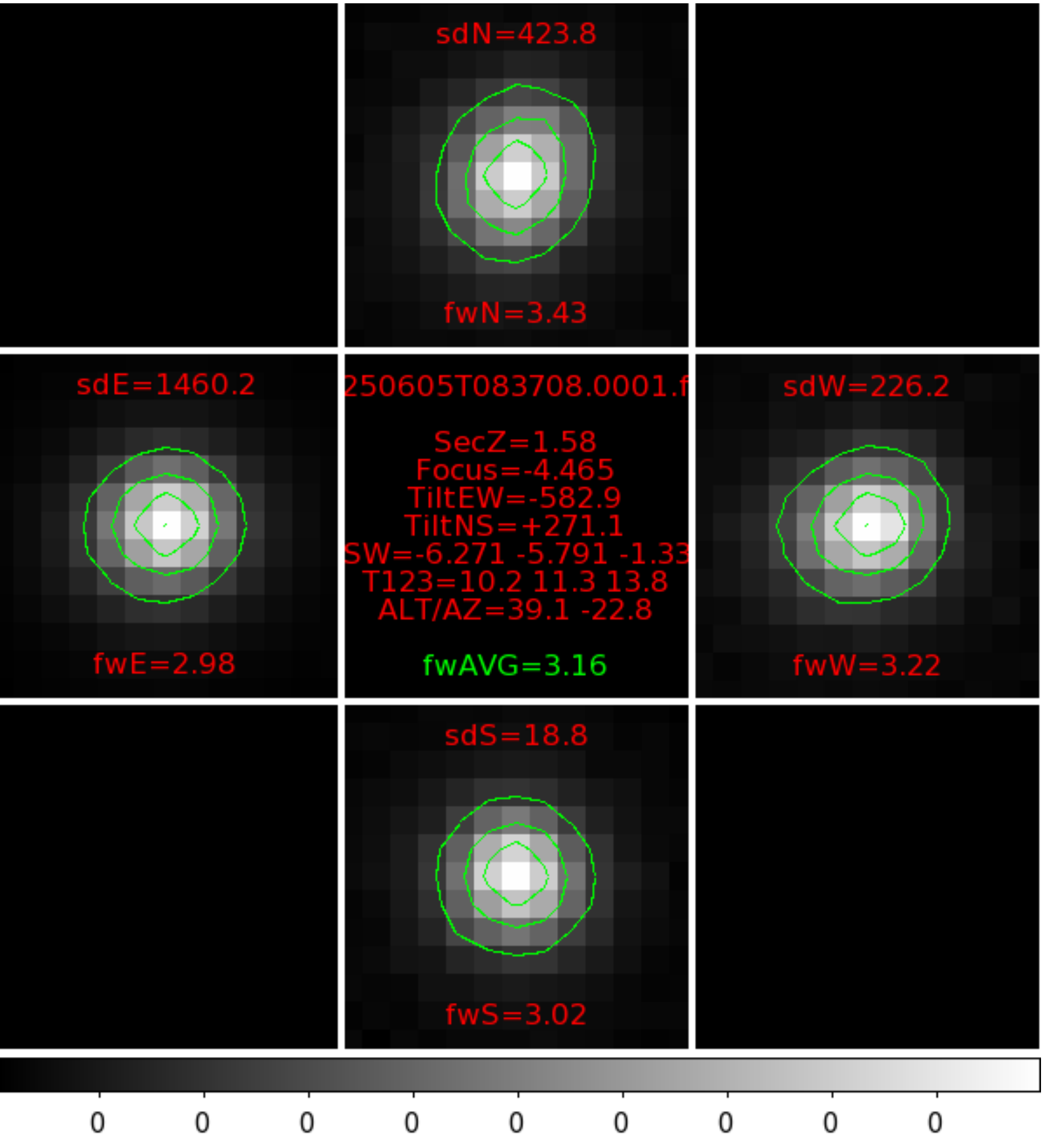
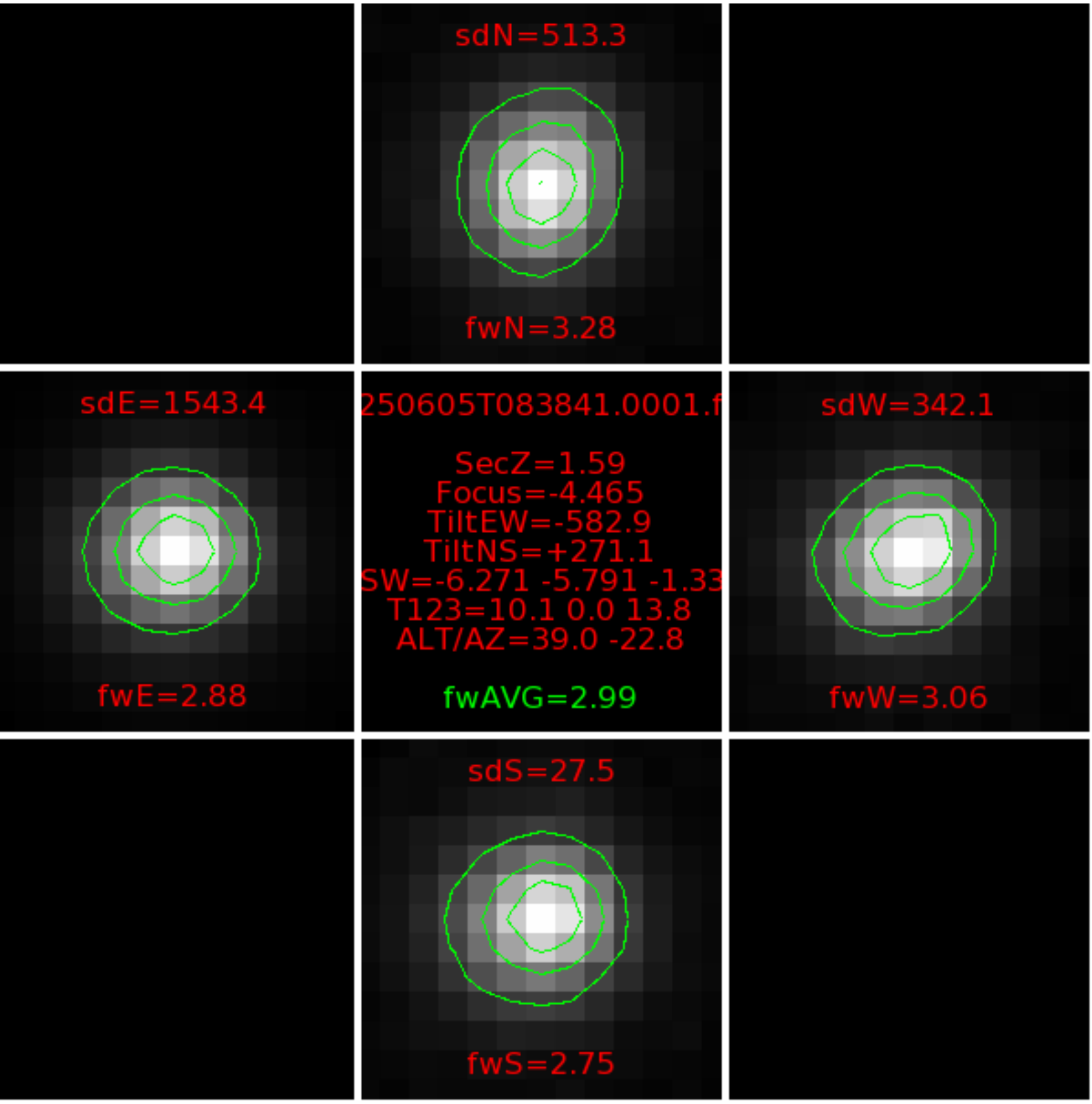

sdN=33.1
fwN=3.82
sdE=25.7
fwE=3.48
250605T083026.0001.f
SecZ=1.23
Focus=-4.478
TiltEW=-582.9
TiltNS=+271.1
SW=-6.284 -5.804 -1.34
T123=0.0 11.6 14.0
ALT/AZ=54.2 -170.9
fwAVG=3.26
sdW=35.7
fwW=2.89
sdS=138.1
fwS=2.84
0 0 0 0 0 0 0 0 0

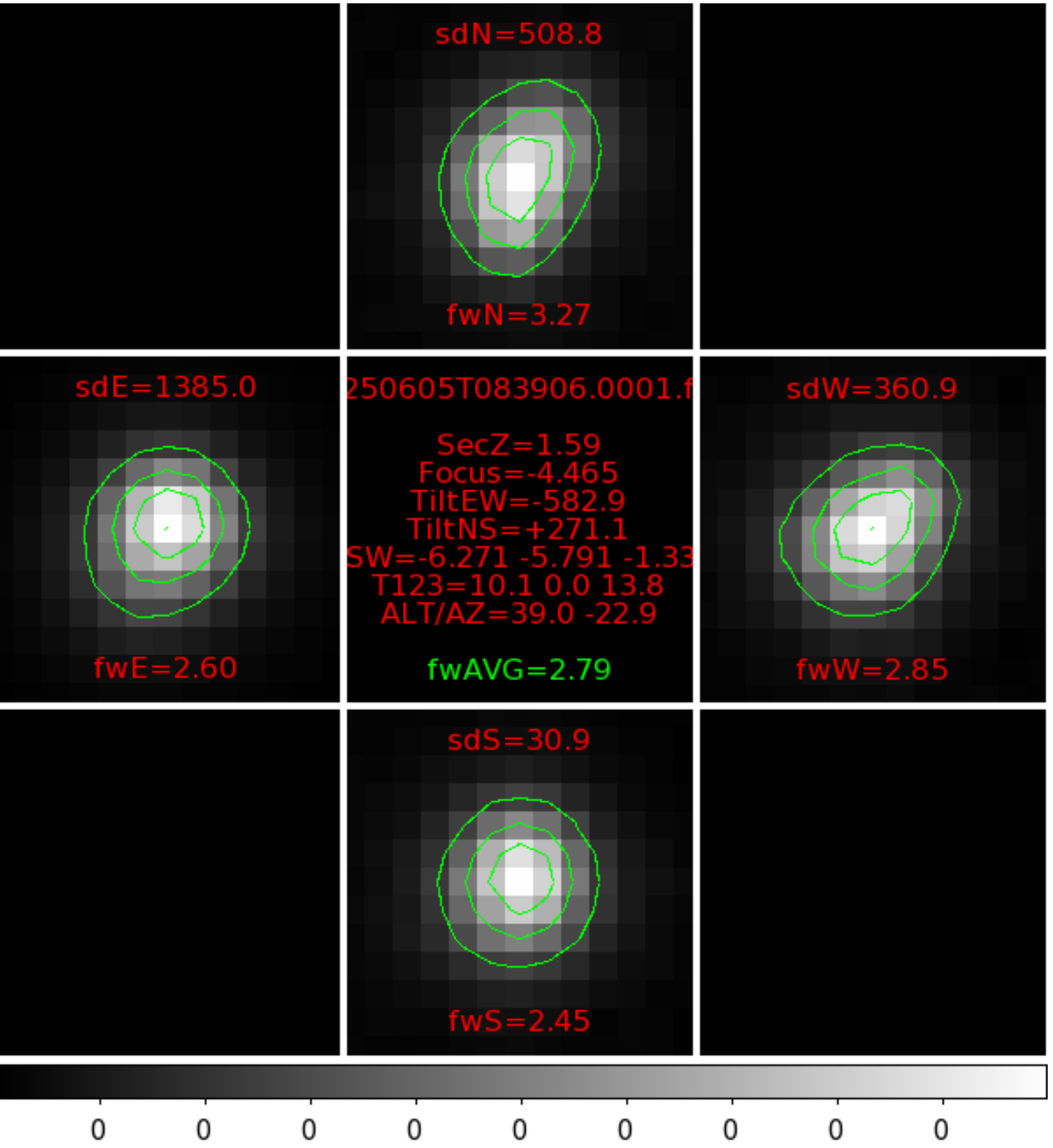

sdN=31.3
fwN=4.52
sdE=52.8
fwE=3.15
250605T083208.0001.f
SecZ=1.24
Focus=-4.478
TiltEW=-582.9
TiltNS=+271.1
SW=-6.284 -5.804 -1.34
T123=10.5 11.6 14.0
ALT/AZ=53.8 -166.8
fwAVG=3.43
sdW=24.5
fwW=3.24
sdS=115.0
fwS=2.82
0 0 0 0 0 0 0 0 0

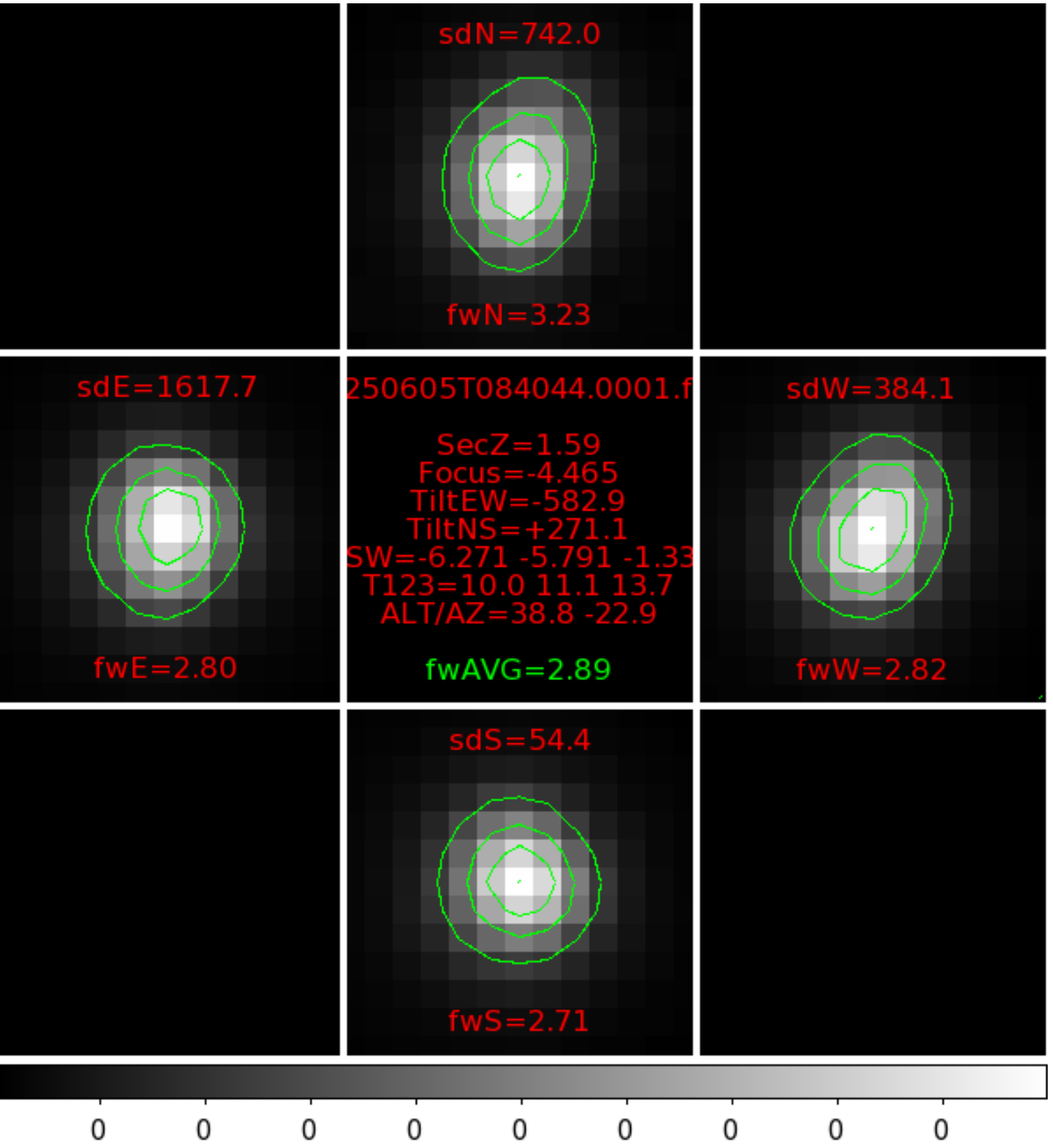

sdN=23.4
fwN=4.43
sdE=90.0
fwE=3.57
250605T083234.0001.f
SecZ=1.24
Focus=-4.478
TiltEW=-582.9
TiltNS=+271.1
SW=-6.284 -5.804 -1.34
T123=10.5 11.5 14.0
ALT/AZ=53.8 -166.6
fwAVG=3.70
sdW=18.9
fwW=3.73
sdS=71.8
fwS=3.09
0 0 0 0 0 0 0 0 0

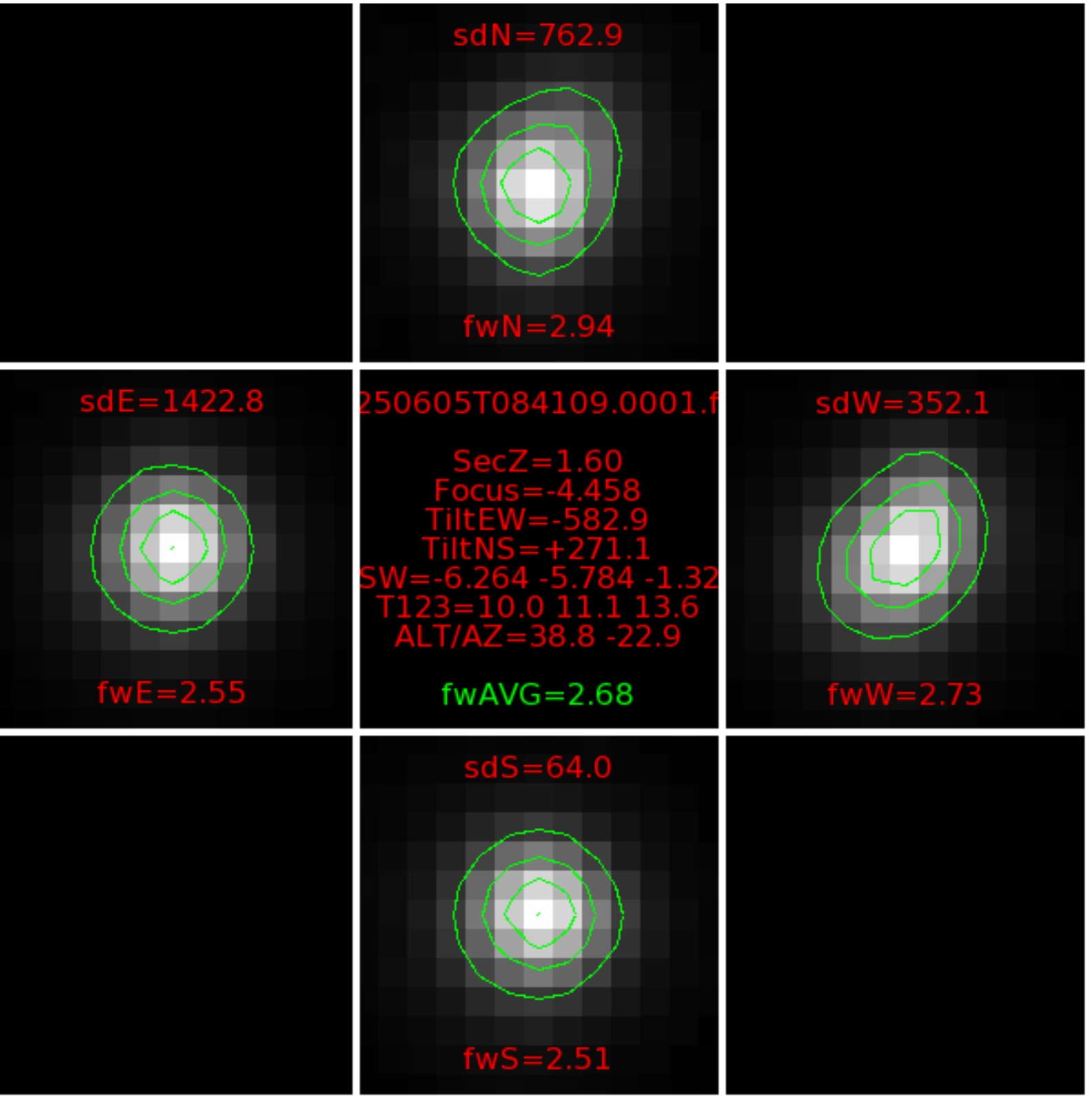

sdN=185.9
fwN=3.74
sdE=1207.3
fwE=3.02
250605T083642.0001.f
SecZ=1.58
Focus=-4.478
TiltEW=-582.9
TiltNS=+271.1
SW=-6.284 -5.804 -1.34
T123=10.3 0.0 13.8
ALT/AZ=39.2 -22.8
fwAVG=3.23
sdW=91.3
fwW=3.18
sdS=70.1
fwS=2.99
0 0 0 0 0 0 0 0 0

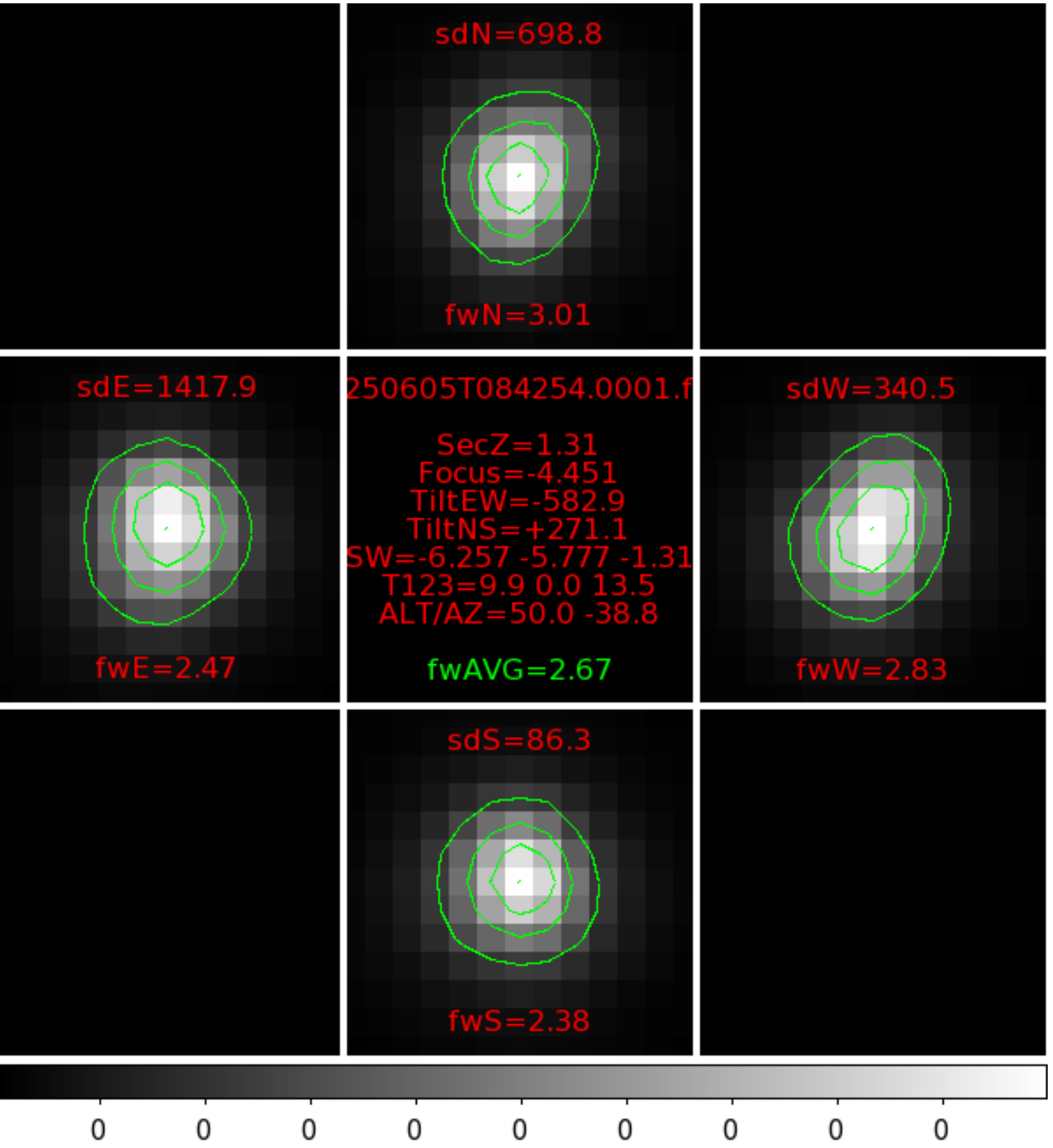

sdN=423.8
fwN=3.43
sdE=1460.2
fwE=2.98
250605T083708.0001.f
SecZ=1.58
Focus=-4.465
TiltEW=-582.9
TiltNS=+271.1
SW=-6.271 -5.791 -1.33
T123=10.2 11.3 13.8
ALT/AZ=39.1 -22.8
fwAVG=3.16
sdW=226.2
fwW=3.22
sdS=18.8
fwS=3.02
0 0 0 0 0 0 0 0 0

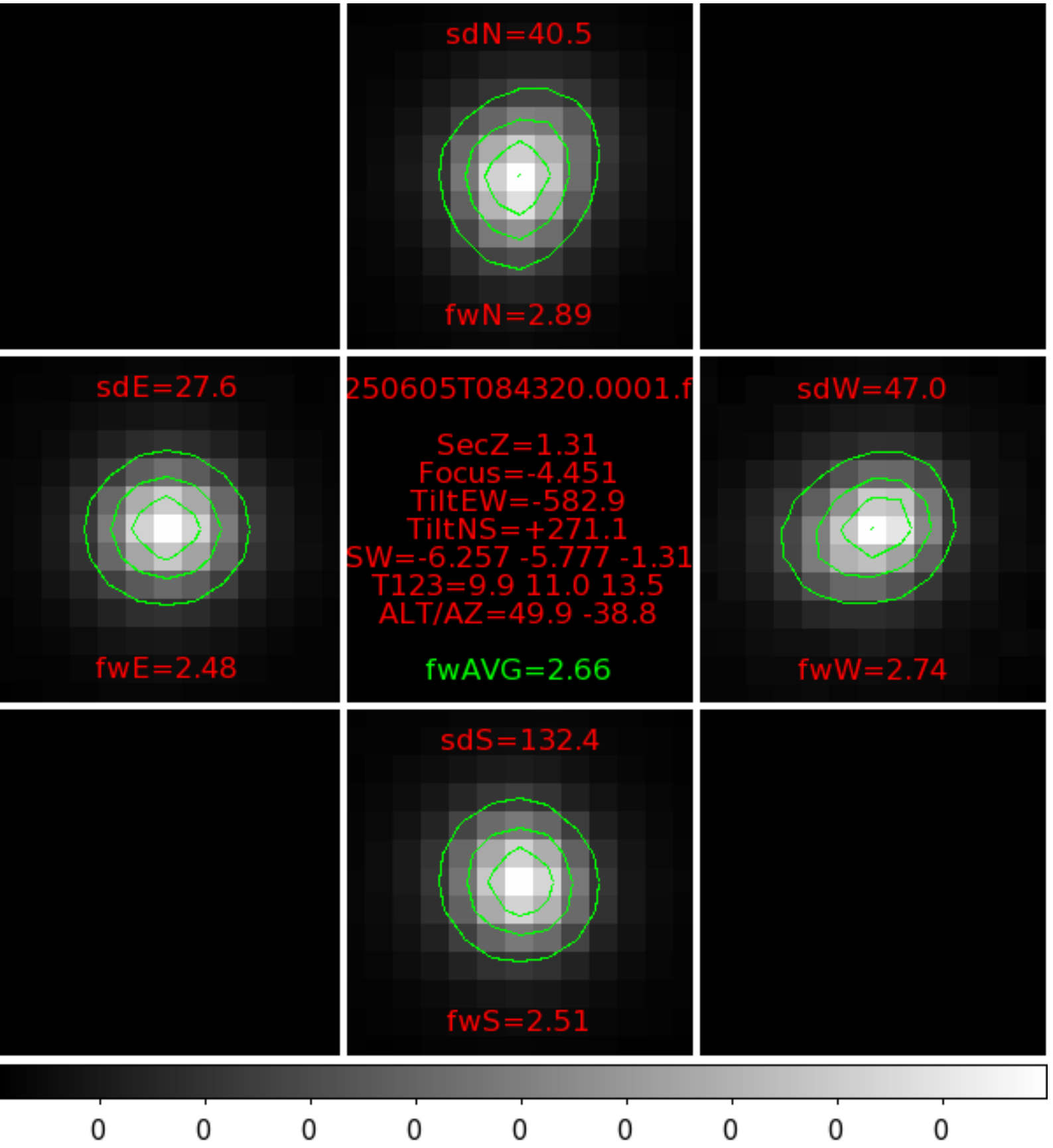

sdN=513.3
fwN=3.28
sdE=1543.4
fwE=2.88
250605T083841.0001.f
SecZ=1.59
Focus=-4.465
TiltEW=-582.9
TiltNS=+271.1
SW=-6.271 -5.791 -1.33
T123=10.1 0.0 13.8
ALT/AZ=39.0 -22.8
fwAVG=2.99
sdW=342.1
fwW=3.06
sdS=27.5
fwS=2.75
0 0 0 0 0 0 0 0 0

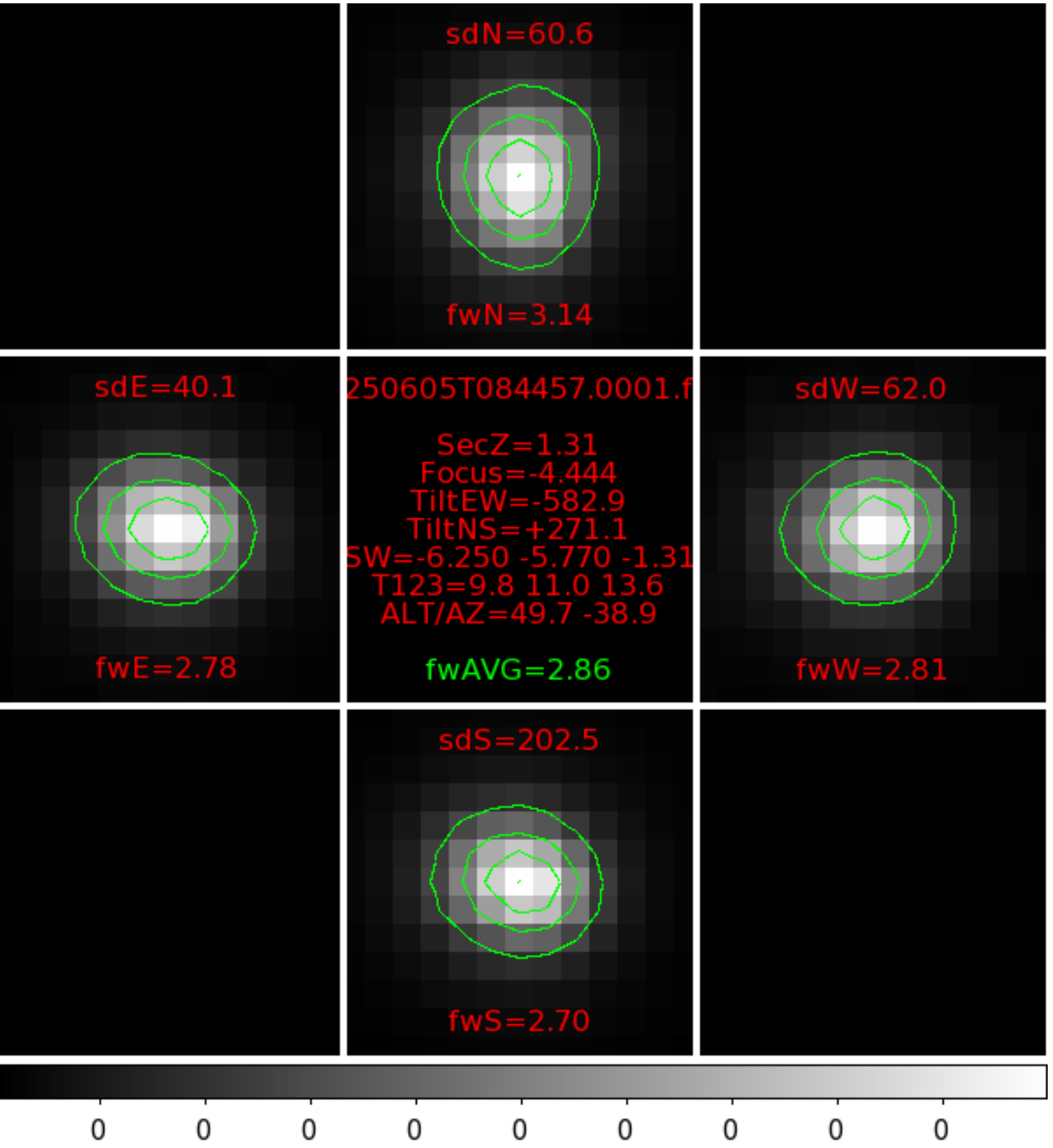

sdN=508.8
fwN=3.27
sdE=1385.0
fwE=2.60
250605T083906.0001.f
SecZ=1.59
Focus=-4.465
TiltEW=-582.9
TiltNS=+271.1
SW=-6.271 -5.791 -1.33
T123=10.1 0.0 13.8
ALT/AZ=39.0 -22.9
fwAVG=2.79
sdW=360.9
fwW=2.85
sdS=30.9
fwS=2.45
0 0 0 0 0 0 0 0 0


sdN=742.0
fwN=3.23
sdE=1617.7
fwE=2.80
250605T084044.0001.f
SecZ=1.59
Focus=-4.465
TiltEW=-582.9
TiltNS=+271.1
SW=-6.271 -5.791 -1.33
T123=10.0 11.1 13.7
ALT/AZ=38.8 -22.9
fwAVG=2.89
sdW=384.1
fwW=2.82
sdS=54.4
fwS=2.71
0 0 0 0 0 0 0 0 0


sdN=762.9
fwN=2.94
sdE=1422.8
fwE=2.55
250605T084109.0001.f
SecZ=1.60
Focus=-4.458
TiltEW=-582.9
TiltNS=+271.1
SW=-6.264 -5.784 -1.32
T123=10.0 11.1 13.6
ALT/AZ=38.8 -22.9
fwAVG=2.68
sdW=352.1
fwW=2.73
sdS=64.0
fwS=2.51
0 0 0 0 0 0 0 0 0


sdN=698.8
fwN=3.01
sdE=1417.9
fwE=2.47
250605T084254.0001.f
SecZ=1.31
Focus=-4.451
TiltEW=-582.9
TiltNS=+271.1
SW=-6.257 -5.777 -1.31
T123=9.9 0.0 13.5
ALT/AZ=50.0 -38.8
fwAVG=2.67
sdW=340.5
fwW=2.83
sdS=86.3
fwS=2.38
0 0 0 0 0 0 0 0 0


sdN=40.5
fwN=2.89
sdE=27.6
fwE=2.48
250605T084320.0001.f
SecZ=1.31
Focus=-4.451
TiltEW=-582.9
TiltNS=+271.1
SW=-6.257 -5.777 -1.31
T123=9.9 11.0 13.5
ALT/AZ=49.9 -38.8
fwAVG=2.66
sdW=47.0
fwW=2.74
sdS=132.4
fwS=2.51
0 0 0 0 0 0 0 0 0


sdN=60.6
fwN=3.14
sdE=40.1
fwE=2.78
250605T084457.0001.f
SecZ=1.31
Focus=-4.444
TiltEW=-582.9
TiltNS=+271.1
SW=-6.250 -5.770 -1.31
T123=9.8 11.0 13.6
ALT/AZ=49.7 -38.9
fwAVG=2.86
sdW=62.0
fwW=2.81
sdS=202.5
fwS=2.70
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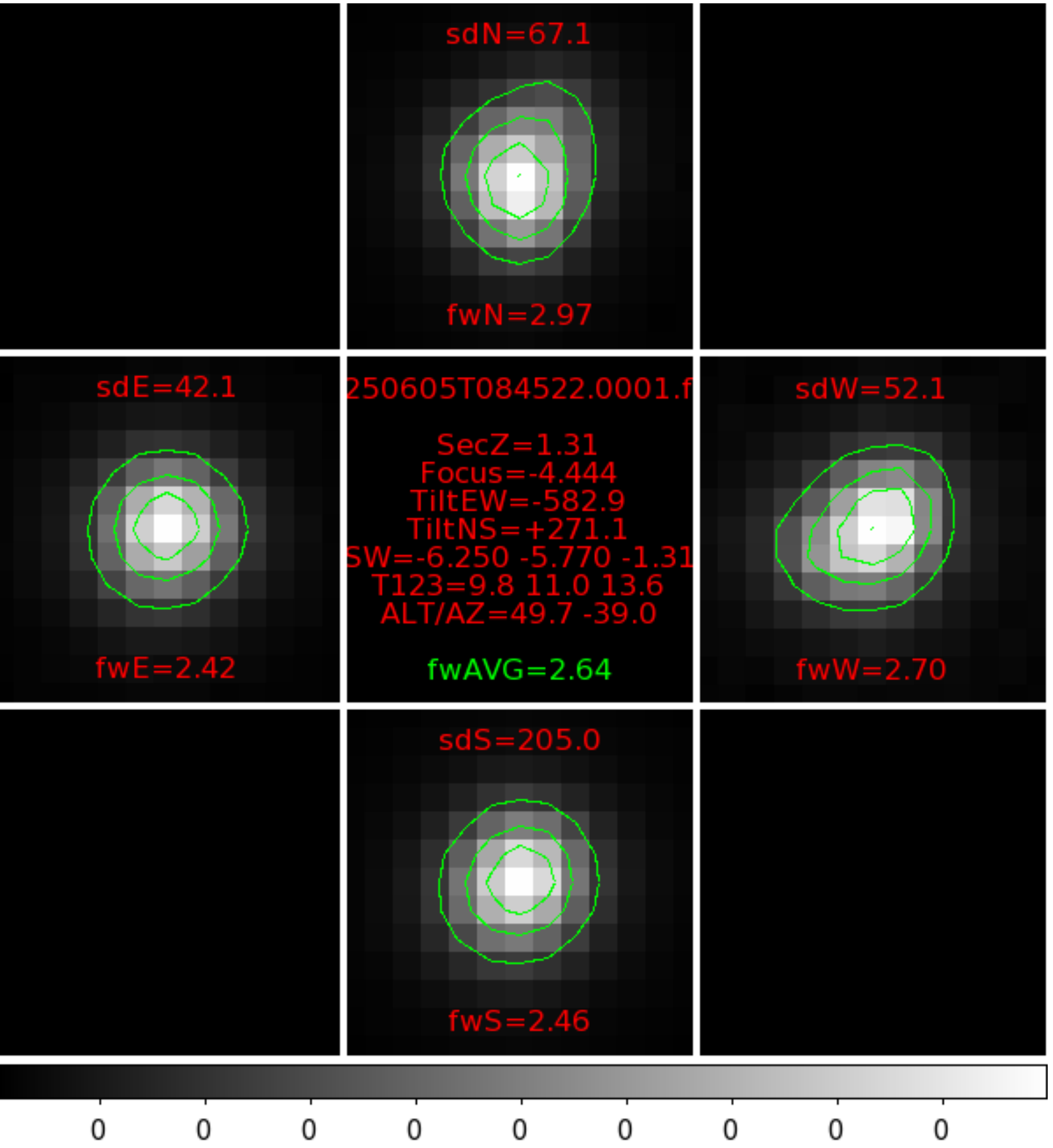
sdN=67.1
fwN=2.97
sdE=42.1
fwE=2.42
250605T084522.0001.f
SecZ=1.31
Focus=-4.444
TiltEW=-582.9
TiltNS=+271.1
SW=-6.250 -5.770 -1.31
T123=9.8 11.0 13.6
ALT/AZ=49.7 -39.0
fwAVG=2.64
sdW=52.1
fwW=2.70
sdS=205.0
fwS=2.46
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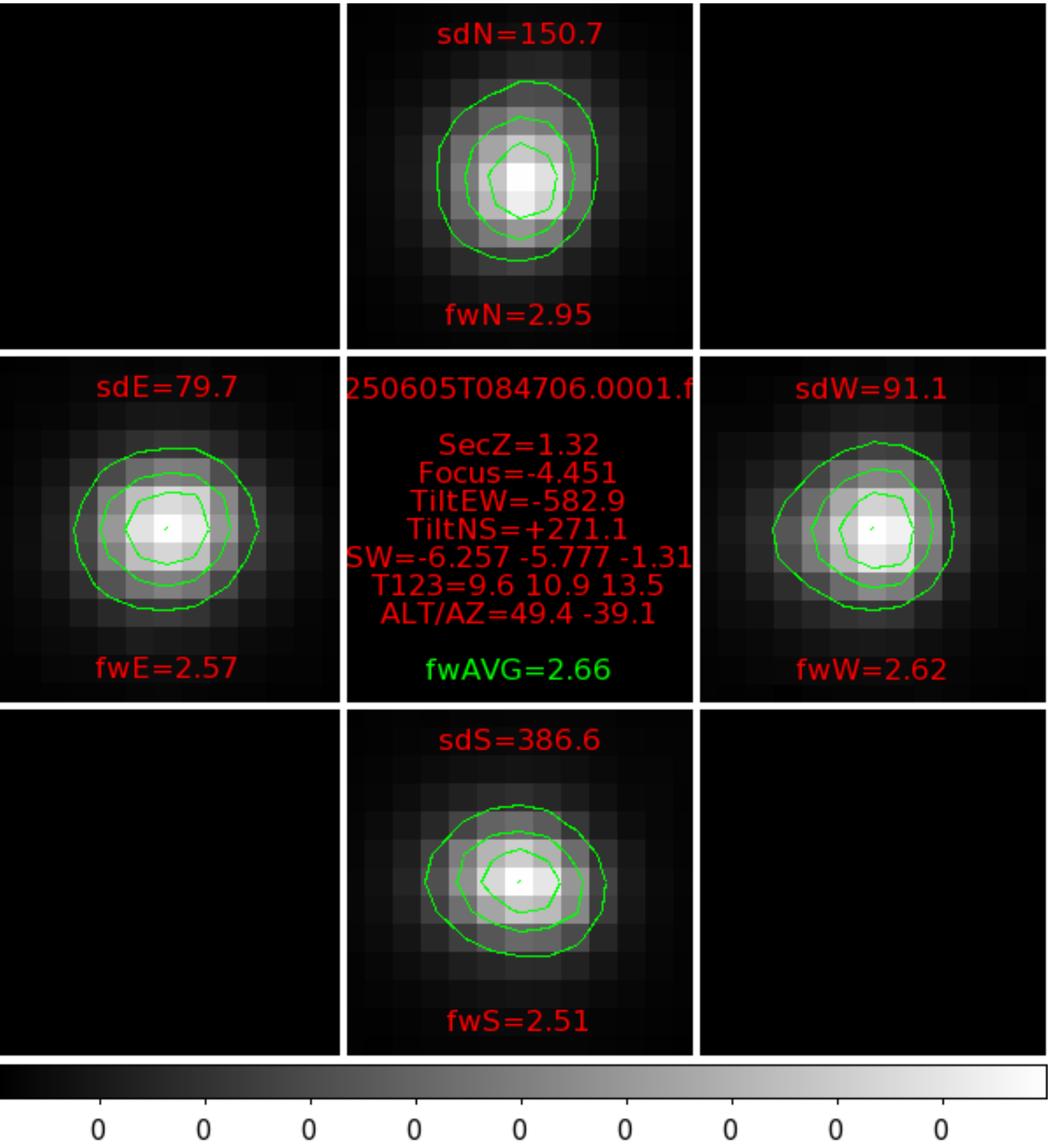
sdN=150.7
fwN=2.95
sdE=79.7
fwE=2.57
250605T084706.0001.f
SecZ=1.32
Focus=-4.451
TiltEW=-582.9
TiltNS=+271.1
SW=-6.257 -5.777 -1.31
T123=9.6 10.9 13.5
ALT/AZ=49.4 -39.1
fwAVG=2.66
sdW=91.1
fwW=2.62
sdS=386.6
fwS=2.51
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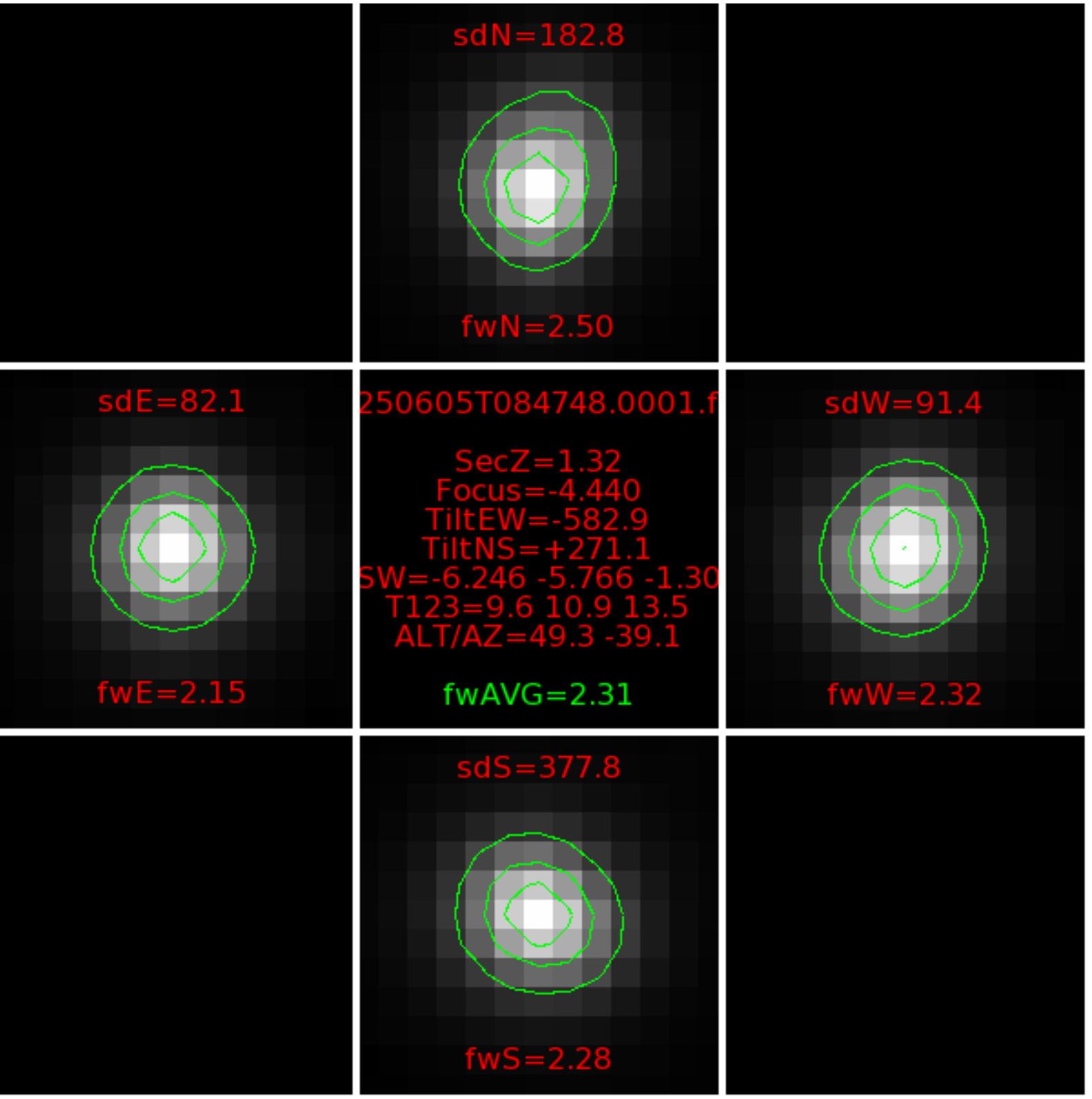
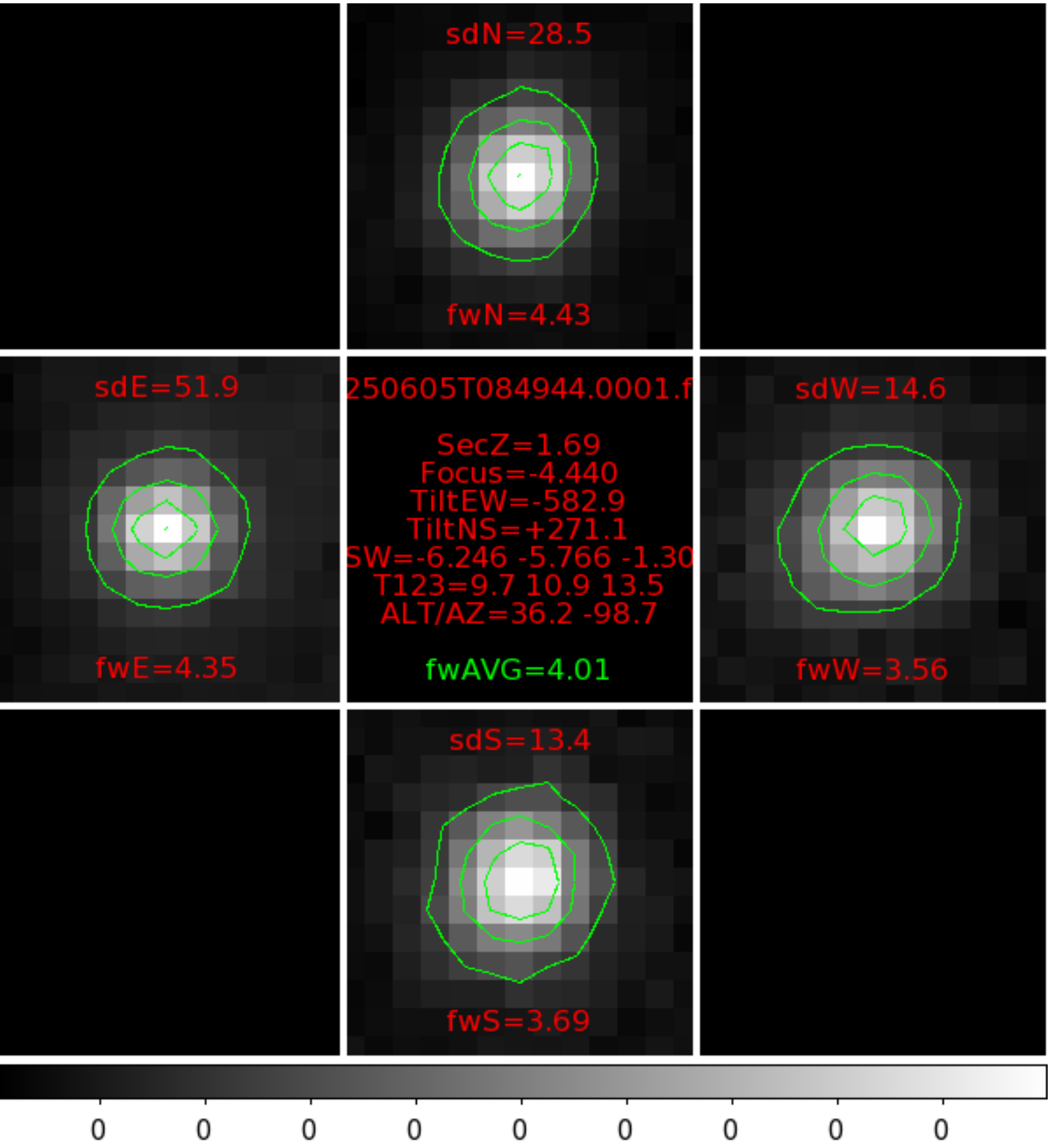
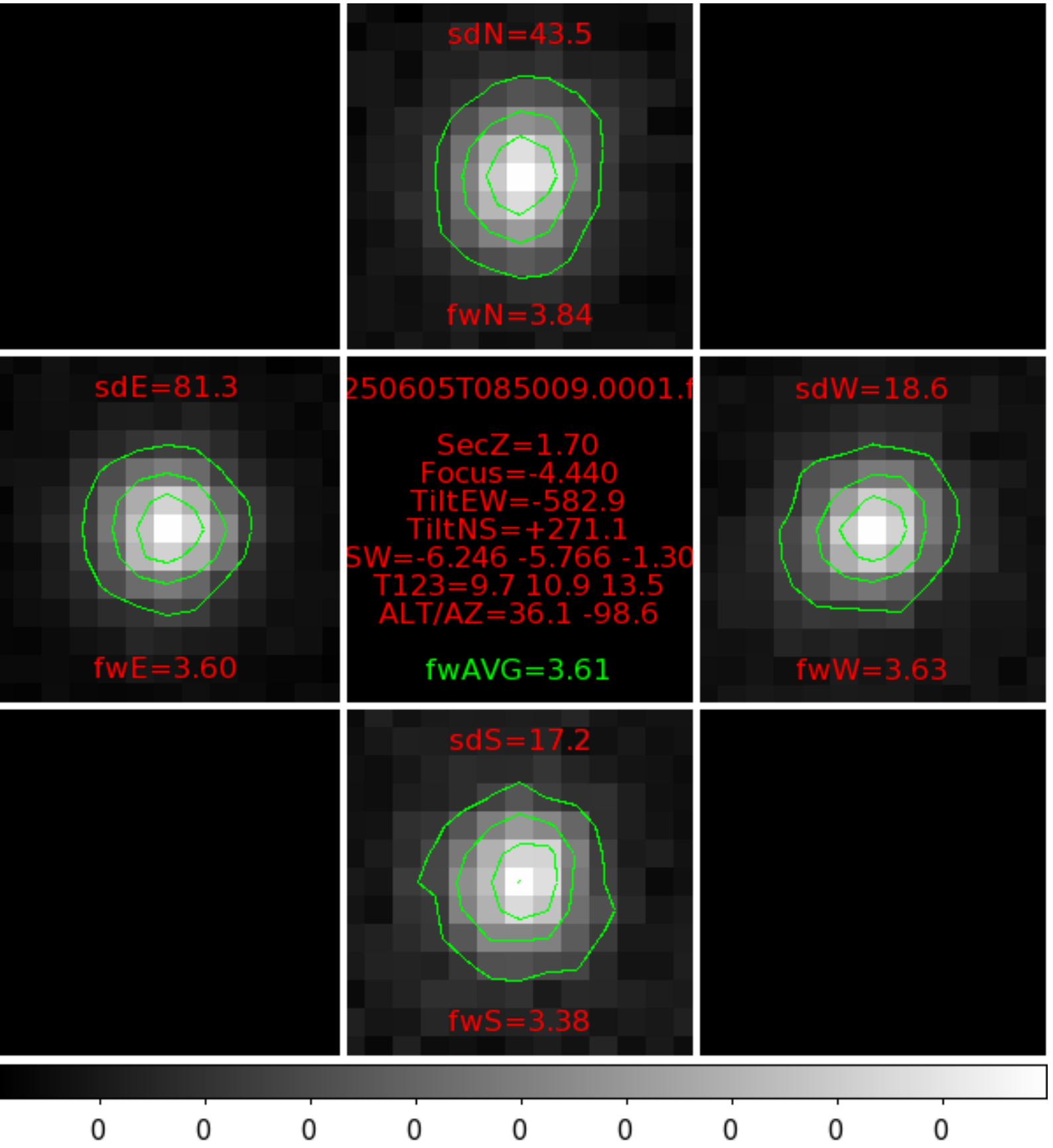

sdN=182.8
fwN=2.50
sdE=82.1
fwE=2.15
250605T084748.0001.f
SecZ=1.32
Focus=-4.440
TiltEW=-582.9
TiltNS=+271.1
SW=-6.246 -5.766 -1.30
T123=9.6 10.9 13.5
ALT/AZ=49.3 -39.1
fwAVG=2.31
sdW=91.4
fwW=2.32
sdS=377.8
fwS=2.28
0 0 0 0 0 0 0 0 0


sdN=28.5
fwN=4.43
sdE=51.9
250605T084944.0001.f
SecZ=1.69
Focus=-4.440
TiltEW=-582.9
TiltNS=+271.1
SW=-6.246 -5.766 -1.30
T123=9.7 10.9 13.5
ALT/AZ=36.2 -98.7
fwAVG=4.01
sdW=14.6
fwE=4.35
fwW=3.56
sdS=13.4
fwS=3.69
0 0 0 0 0 0 0 0 0


sdN=43.5
fwN=3.84
sdE=81.3
fwE=3.60
250605T085009.0001.f
SecZ=1.70
Focus=-4.440
TiltEW=-582.9
TiltNS=+271.1
SW=-6.246 -5.766 -1.30
T123=9.7 10.9 13.5
ALT/AZ=36.1 -98.6
fwAVG=3.61
sdW=18.6
fwW=3.63
sdS=17.2
fwS=3.38
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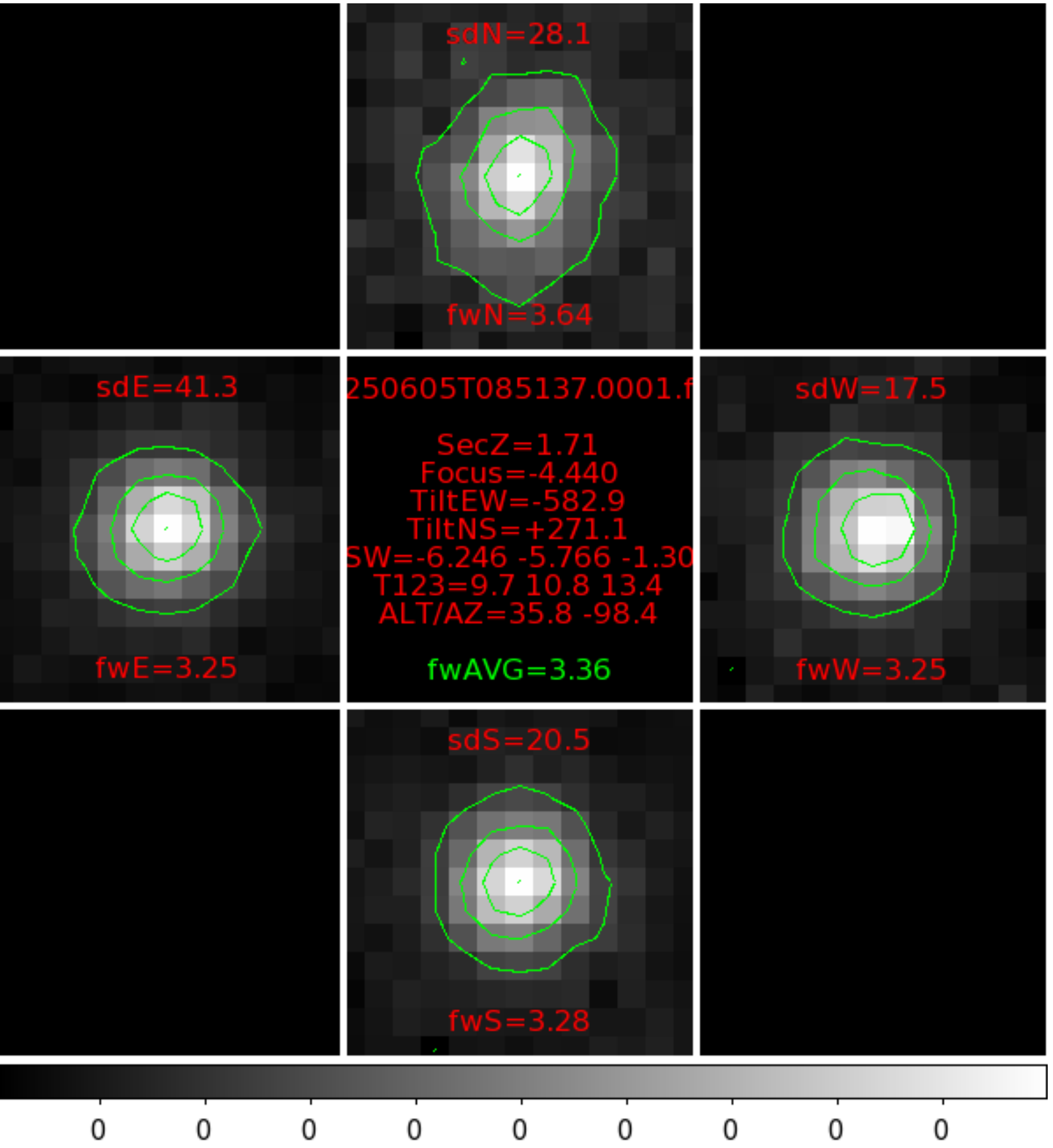
sdN=28.1
fwN=3.64
sdE=41.3
fwE=3.25
250605T085137.0001.f
SecZ=1.71
Focus=-4.440
TiltEW=-582.9
TiltNS=+271.1
SW=-6.246 -5.766 -1.30
T123=9.7 10.8 13.4
ALT/AZ=35.8 -98.4
fwAVG=3.36
sdW=17.5
fwW=3.25
sdS=20.5
fwS=3.28
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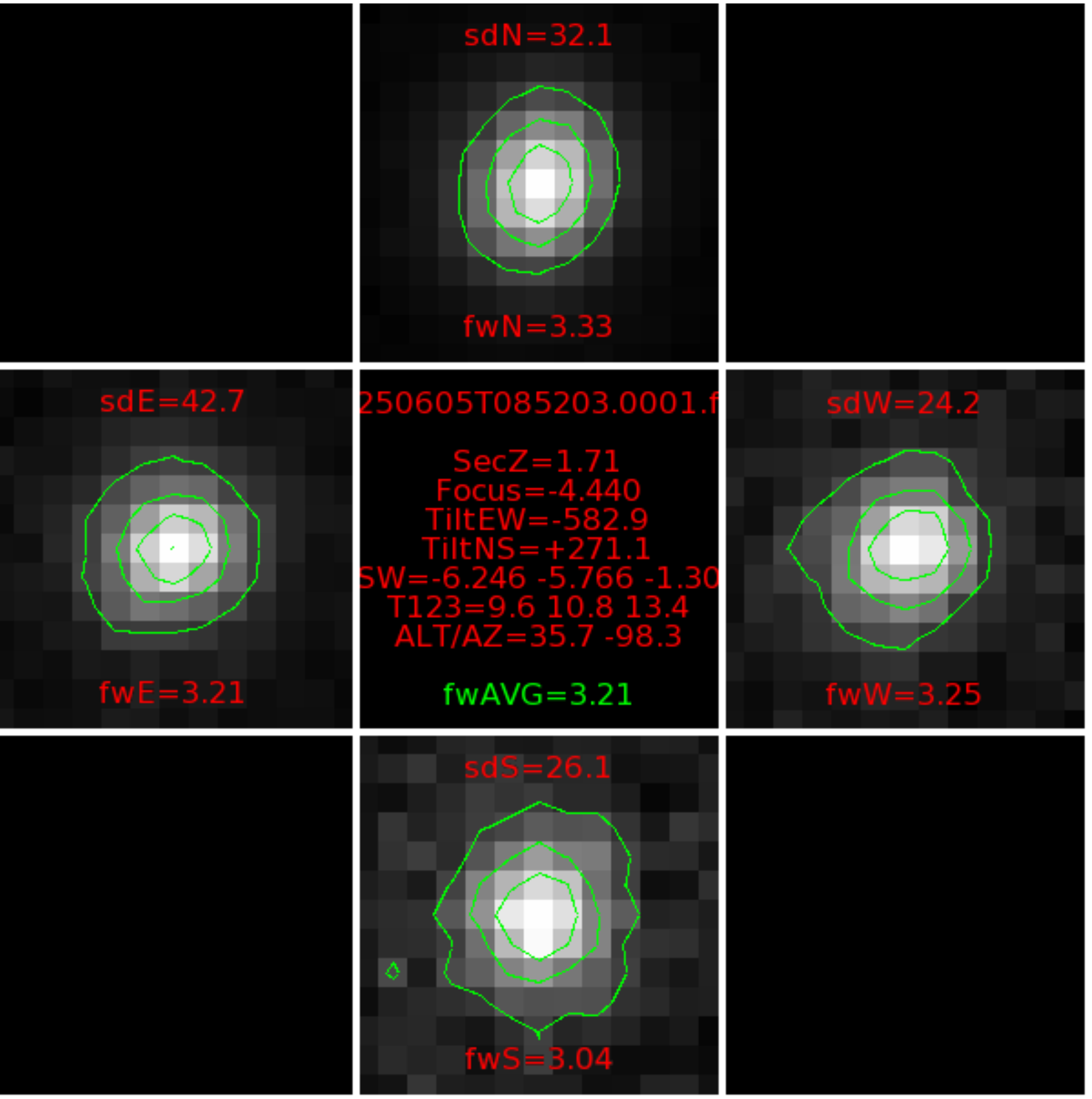
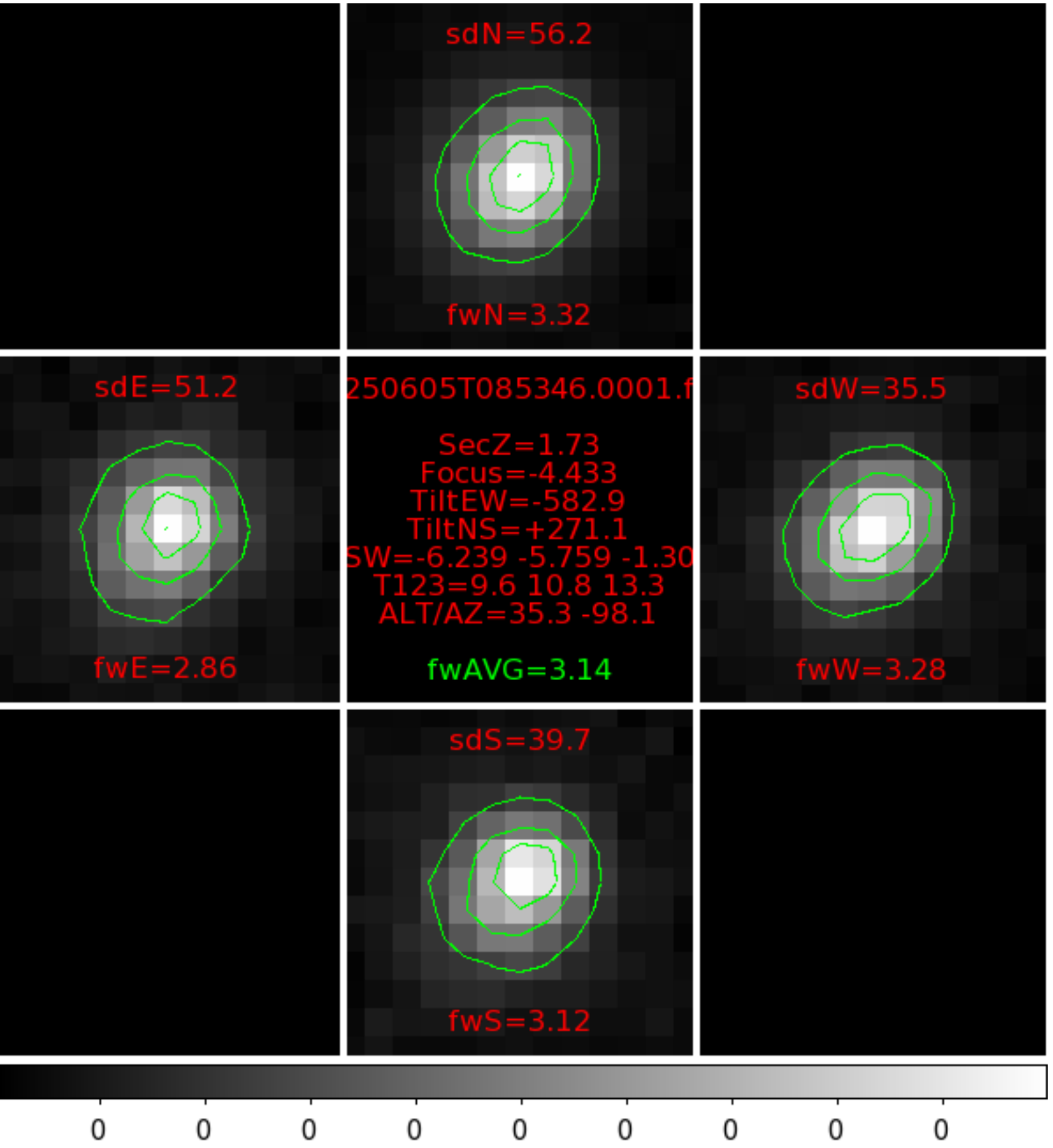
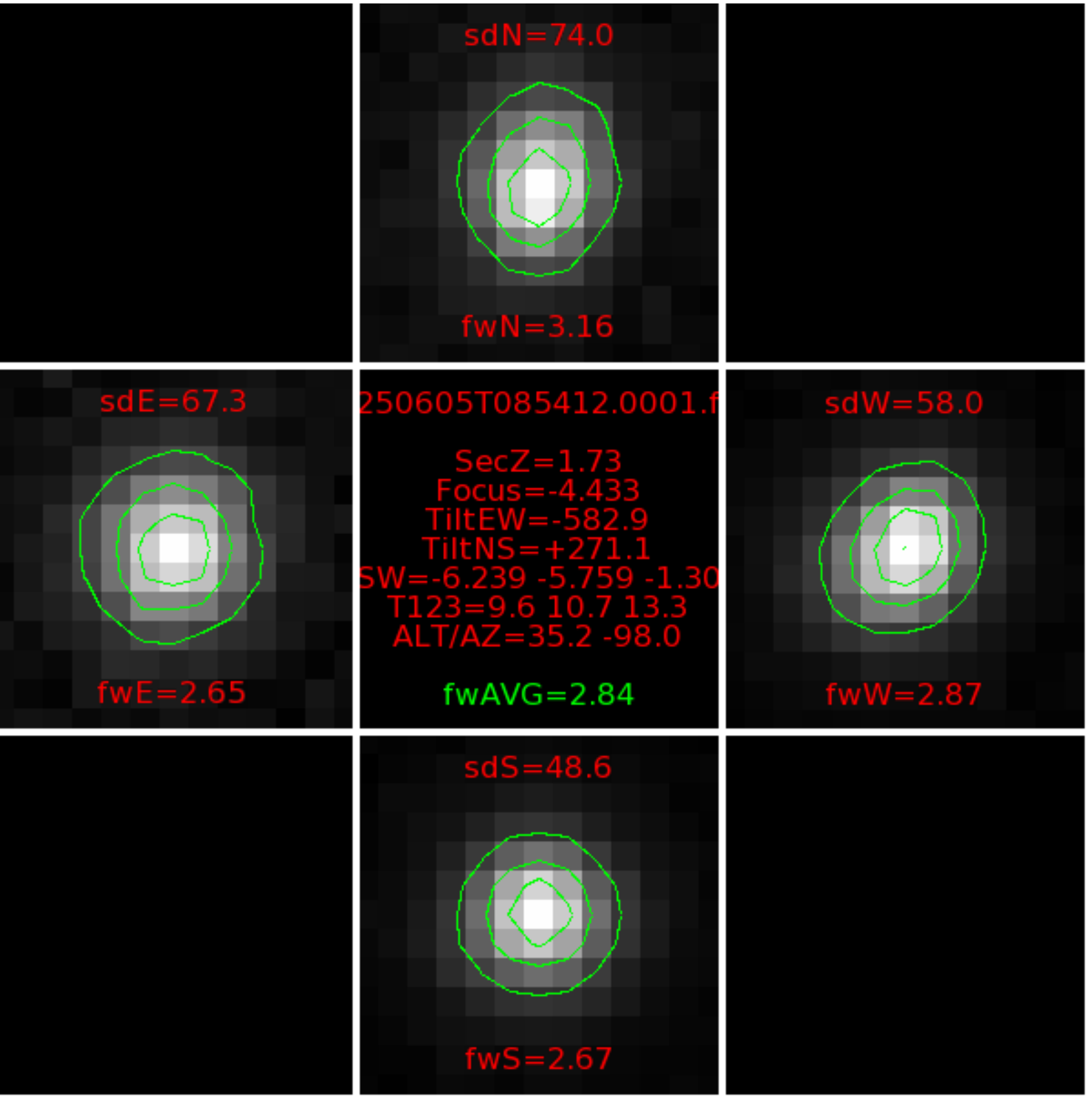

sdN=32.1
fwN=3.33
sdE=42.7
fwE=3.21
250605T085203.0001.f
SecZ=1.71
Focus=-4.440
TiltEW=-582.9
TiltNS=+271.1
SW=-6.246 -5.766 -1.30
T123=9.6 10.8 13.4
ALT/AZ=35.7 -98.3
fwAVG=3.21
sdW=24.2
fwW=3.25
sdS=26.1
fwS=3.04
0 0 0 0 0 0 0 0 0


sdN=56.2
fwN=3.32
sdE=51.2
fwE=2.86
250605T085346.0001.f
SecZ=1.73
Focus=-4.433
TiltEW=-582.9
TiltNS=+271.1
SW=-6.239 -5.759 -1.30
T123=9.6 10.8 13.3
ALT/AZ=35.3 -98.1
fwAVG=3.14
sdW=35.5
fwW=3.28
sdS=39.7
fwS=3.12
0 0 0 0 0 0 0 0 0


sdN=74.0
fwN=3.16
sdE=67.3
fwE=2.65
250605T085412.0001.f
SecZ=1.73
Focus=-4.433
TiltEW=-582.9
TiltNS=+271.1
SW=-6.239 -5.759 -1.30
T123=9.6 10.7 13.3
ALT/AZ=35.2 -98.0
fwAVG=2.84
sdW=58.0
fwW=2.87
sdS=48.6
fwS=2.67
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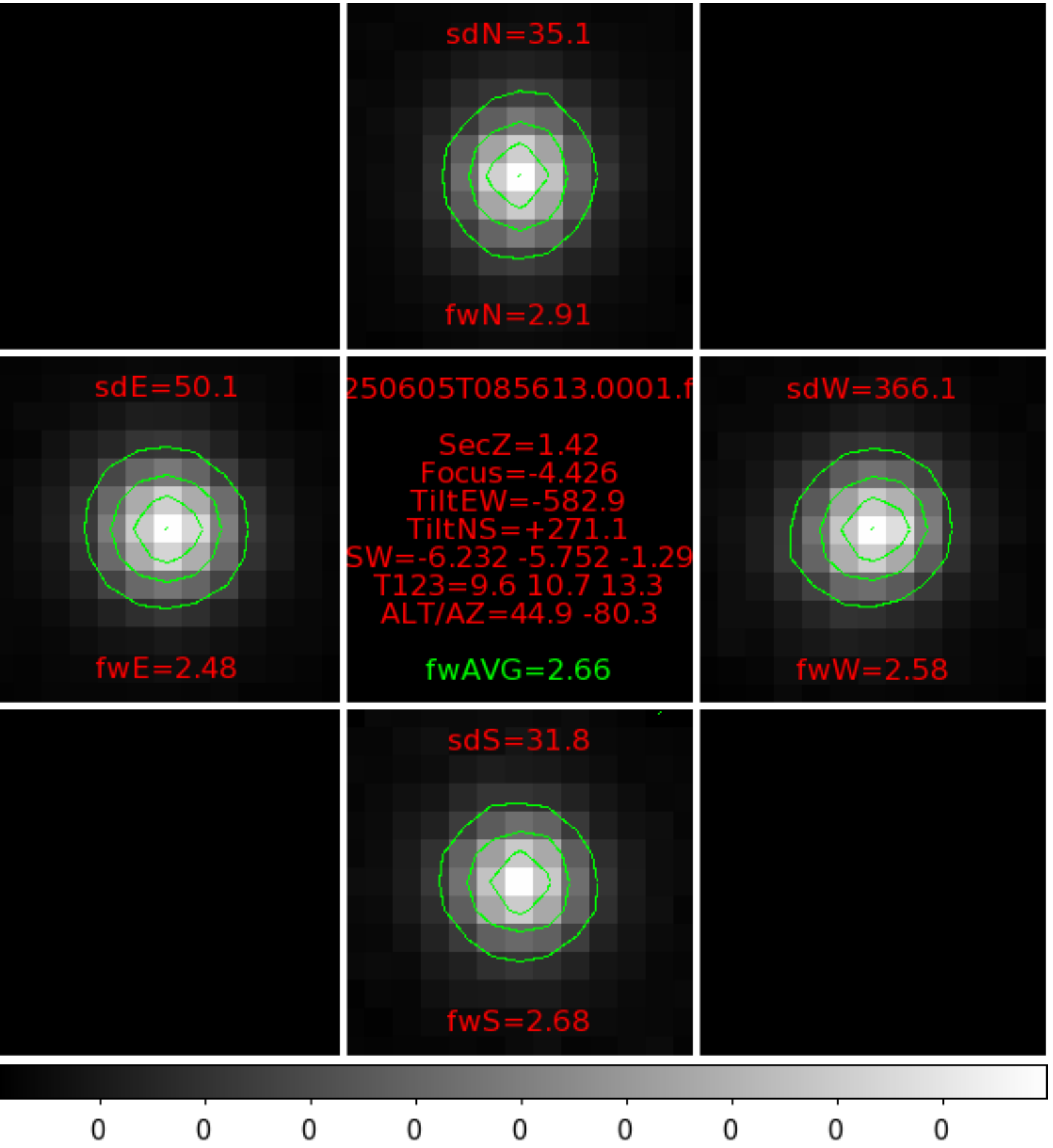
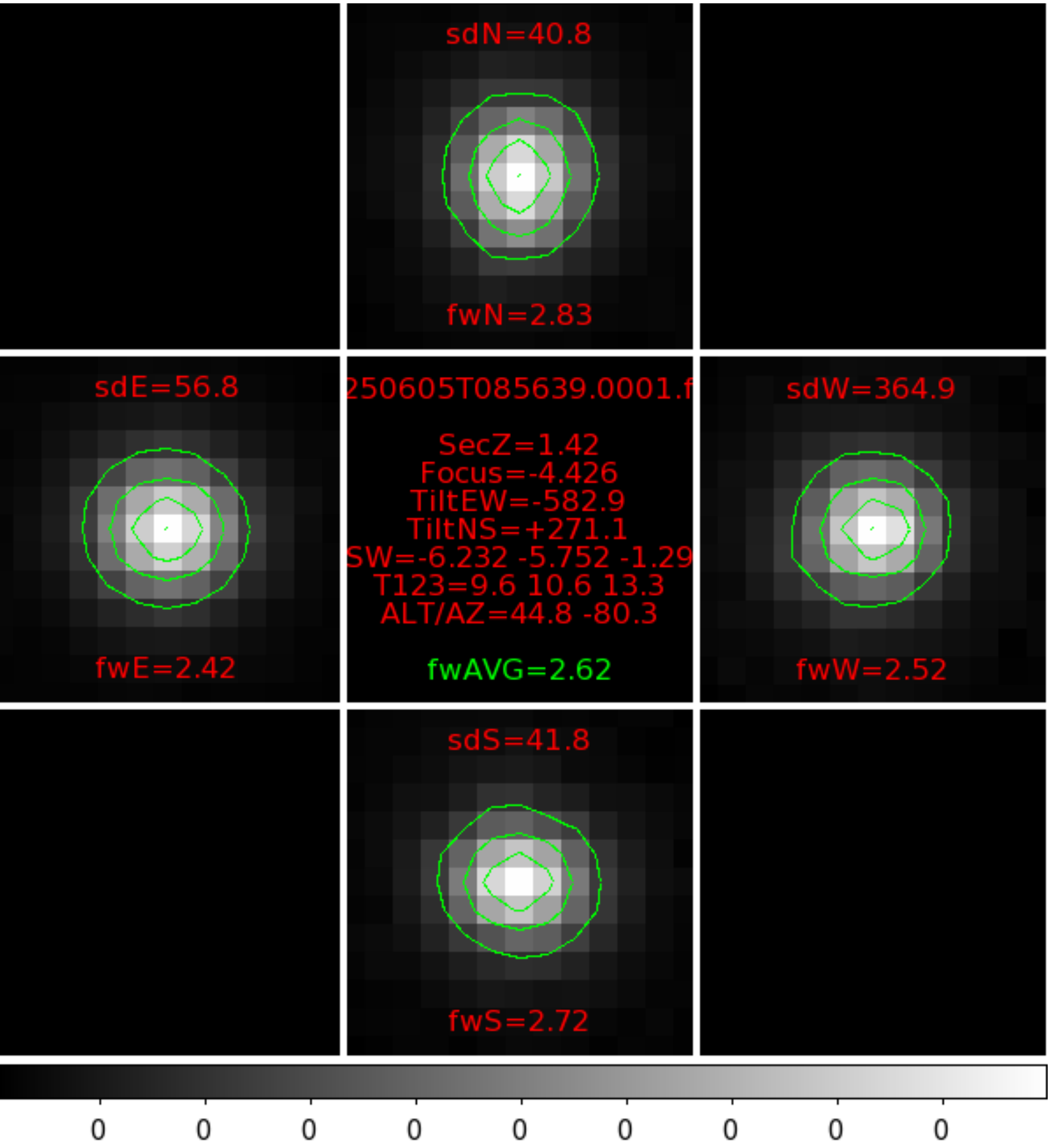

sdN=35.1
fwN=2.91
sdE=50.1
fwE=2.48
250605T085613.0001.f
SecZ=1.42
Focus=-4.426
TiltEW=-582.9
TiltNS=+271.1
SW=-6.232 -5.752 -1.29
T123=9.6 10.7 13.3
ALT/AZ=44.9 -80.3
fwAVG=2.66
sdW=366.1
fwW=2.58
sdS=31.8
fwS=2.68
0 0 0 0 0 0 0 0 0


sdN=40.8
fwN=2.83
sdE=56.8
fwE=2.42
250605T085639.0001.f
SecZ=1.42
Focus=-4.426
TiltEW=-582.9
TiltNS=+271.1
SW=-6.232 -5.752 -1.29
T123=9.6 10.6 13.3
ALT/AZ=44.8 -80.3
fwAVG=2.62
sdW=364.9
fwW=2.52
sdS=41.8
fwS=2.72
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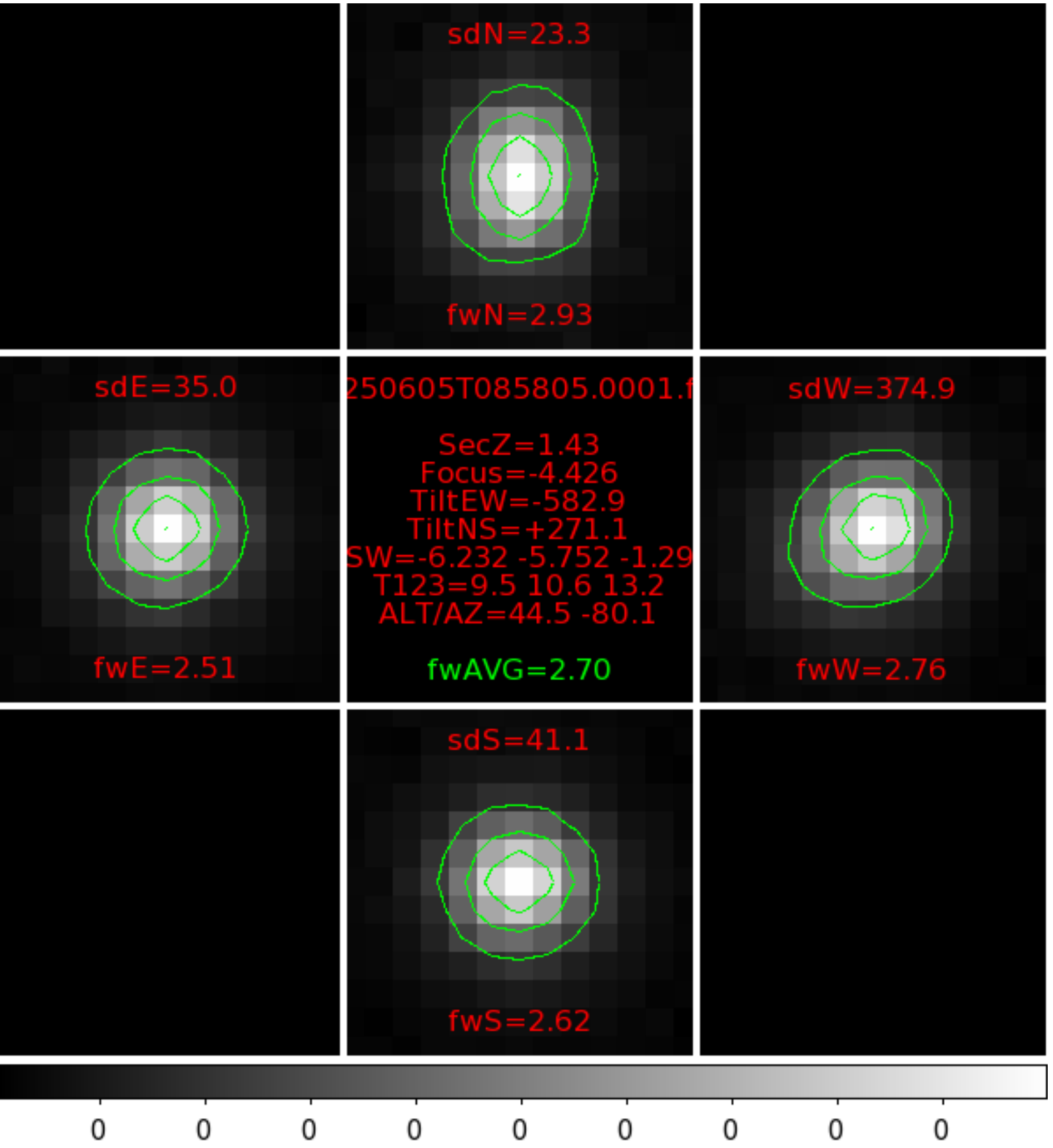
sdN=23.3
fwN=2.93
sdE=35.0
fwE=2.51
250605T085805.0001.f
SecZ=1.43
Focus=-4.426
TiltEW=-582.9
TiltNS=+271.1
SW=-6.232 -5.752 -1.29
T123=9.5 10.6 13.2
ALT/AZ=44.5 -80.1
fwAVG=2.70
sdW=374.9
fwW=2.76
sdS=41.1
fwS=2.62
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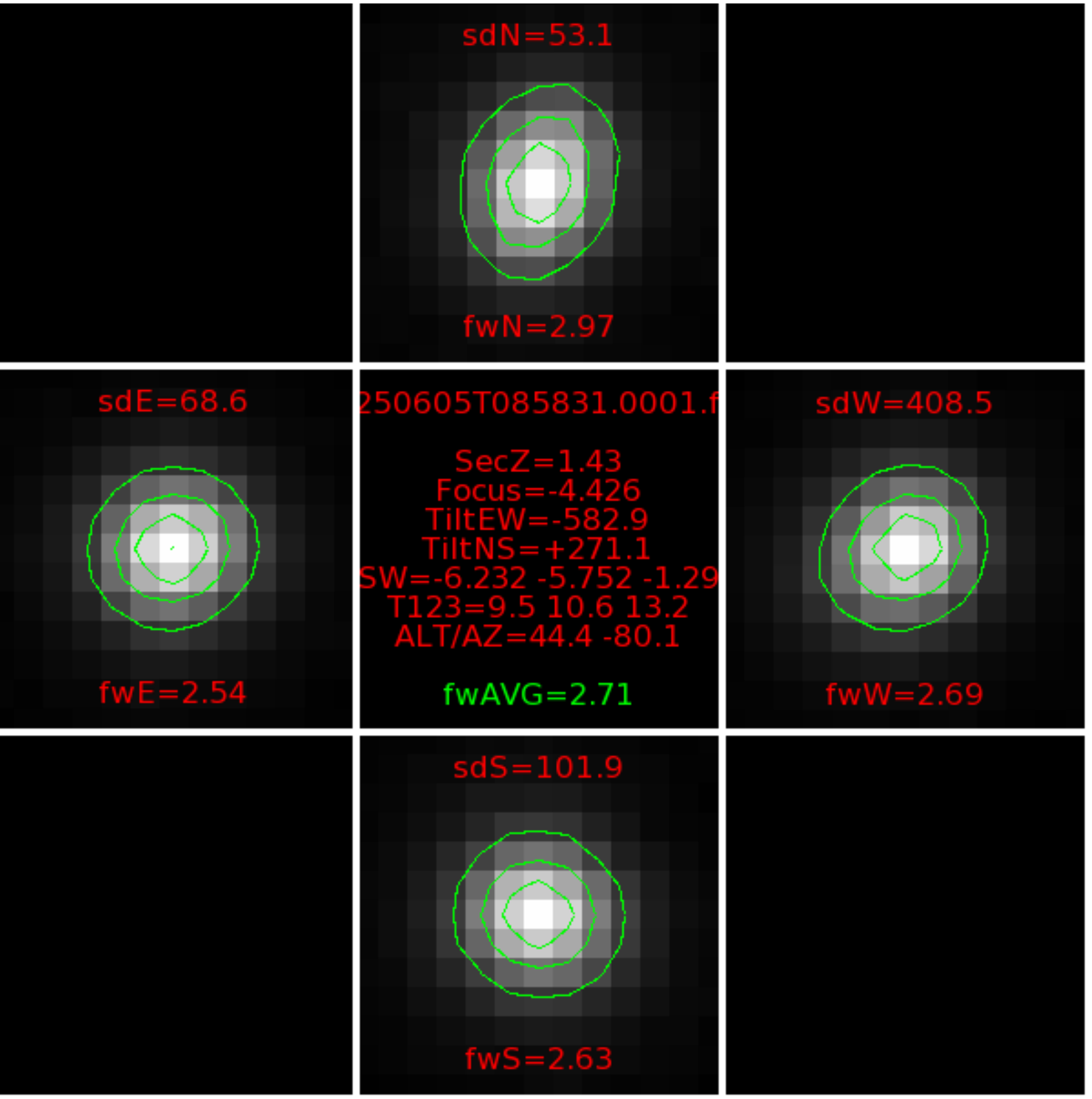
sdN=53.1
fwN=2.97
sdE=68.6
fwE=2.54
250605T085831.0001.f
SecZ=1.43
Focus=-4.426
TiltEW=-582.9
TiltNS=+271.1
SW=-6.232 -5.752 -1.29
T123=9.5 10.6 13.2
ALT/AZ=44.4 -80.1
fwAVG=2.71
sdW=408.5
fwW=2.69
sdS=101.9
fwS=2.63
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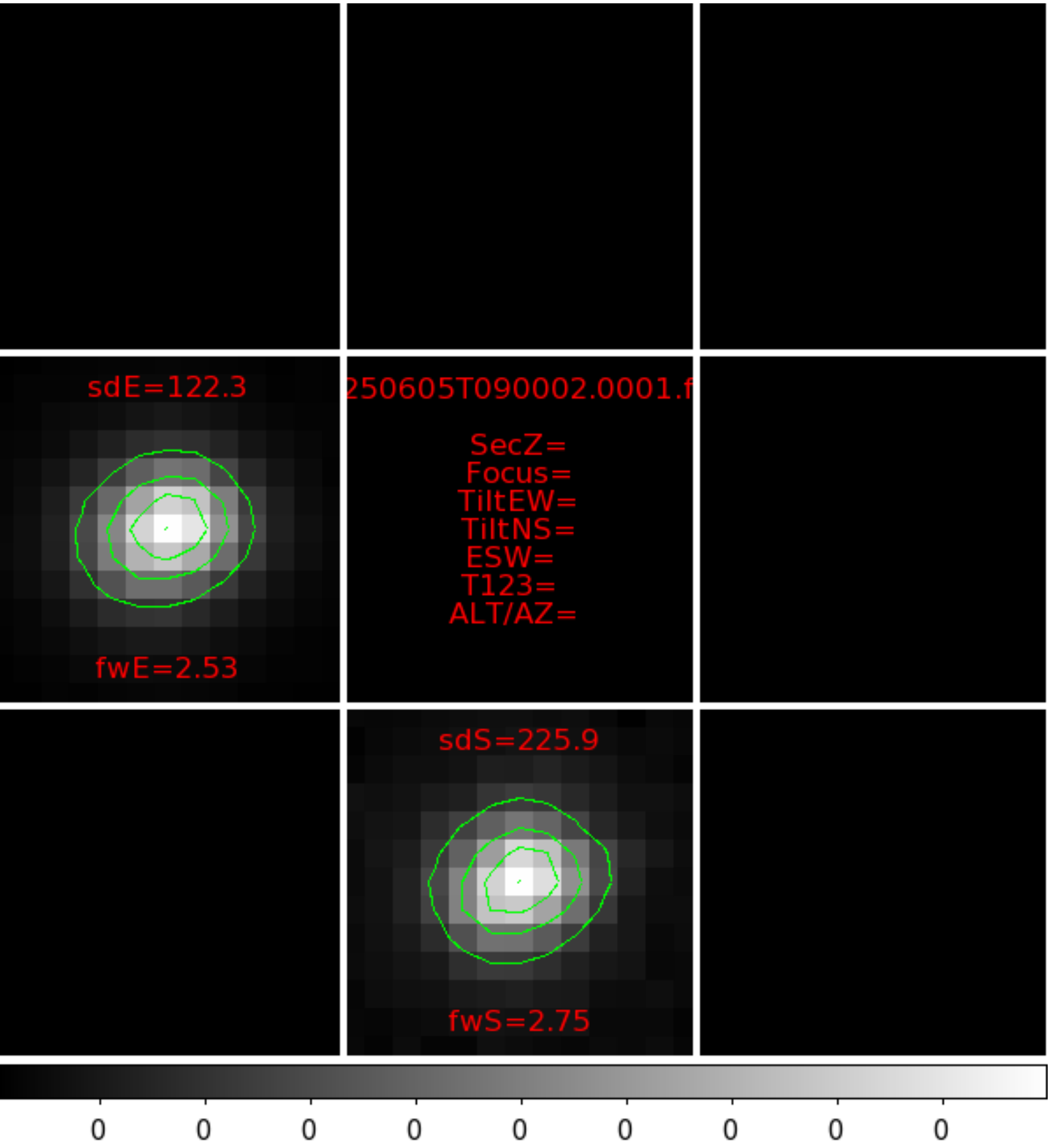
sdE=122.3
250605T090002.0001.f
SecZ=
Focus=
TiltEW=
TiltNS=
ESW=
T123=
ALT/AZ=
fwE=2.53
sdS=225.9
fwS=2.75
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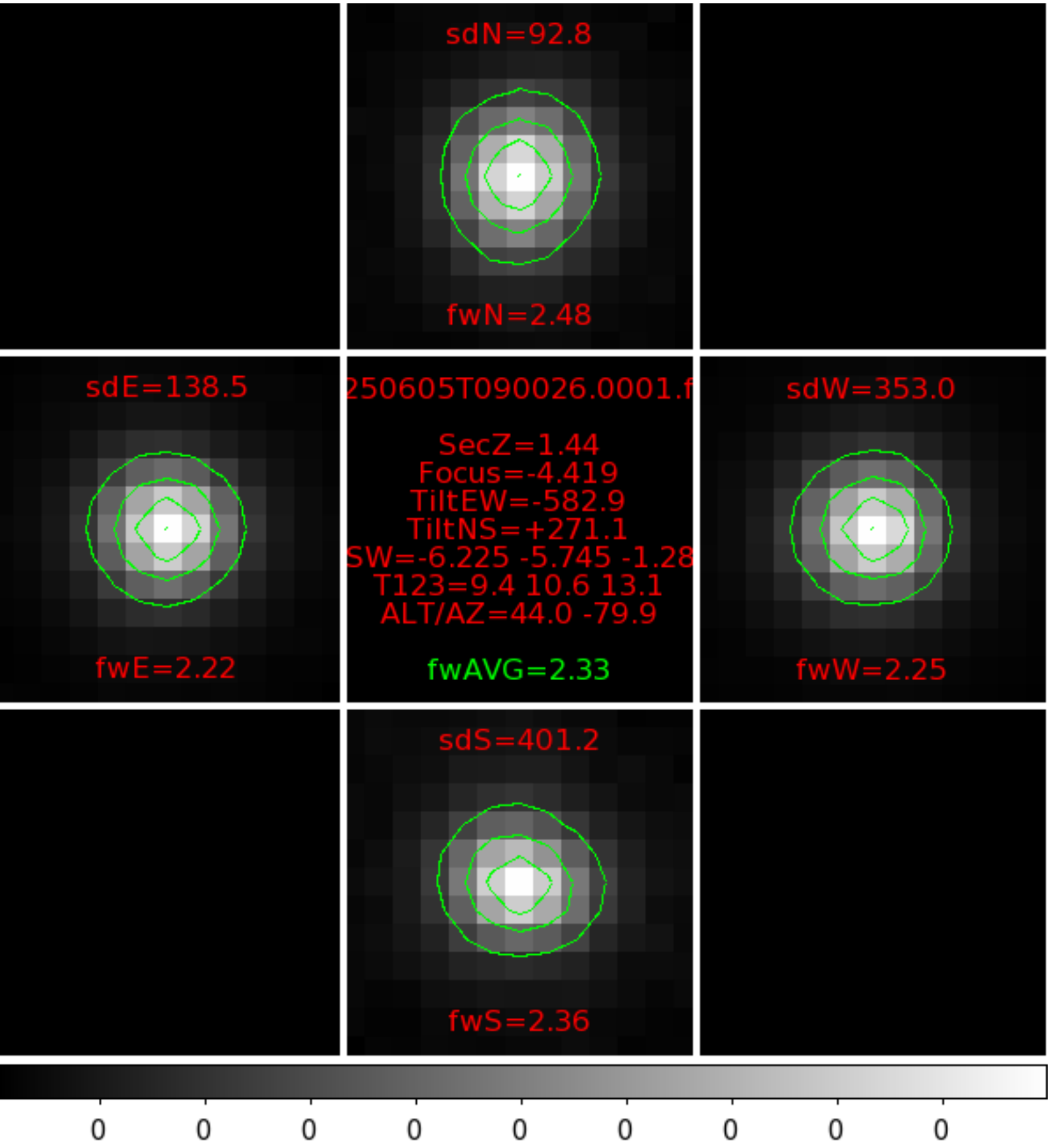
sdN=92.8
fwN=2.48
sdE=138.5
250605T090026.0001.f
SecZ=1.44
Focus=-4.419
TiltEW=-582.9
TiltNS=+271.1
SW=-6.225 -5.745 -1.28
T123=9.4 10.6 13.1
ALT/AZ=44.0 -79.9
fwAVG=2.33
sdW=353.0
fwE=2.22
fwW=2.25
sdS=401.2
fwS=2.36
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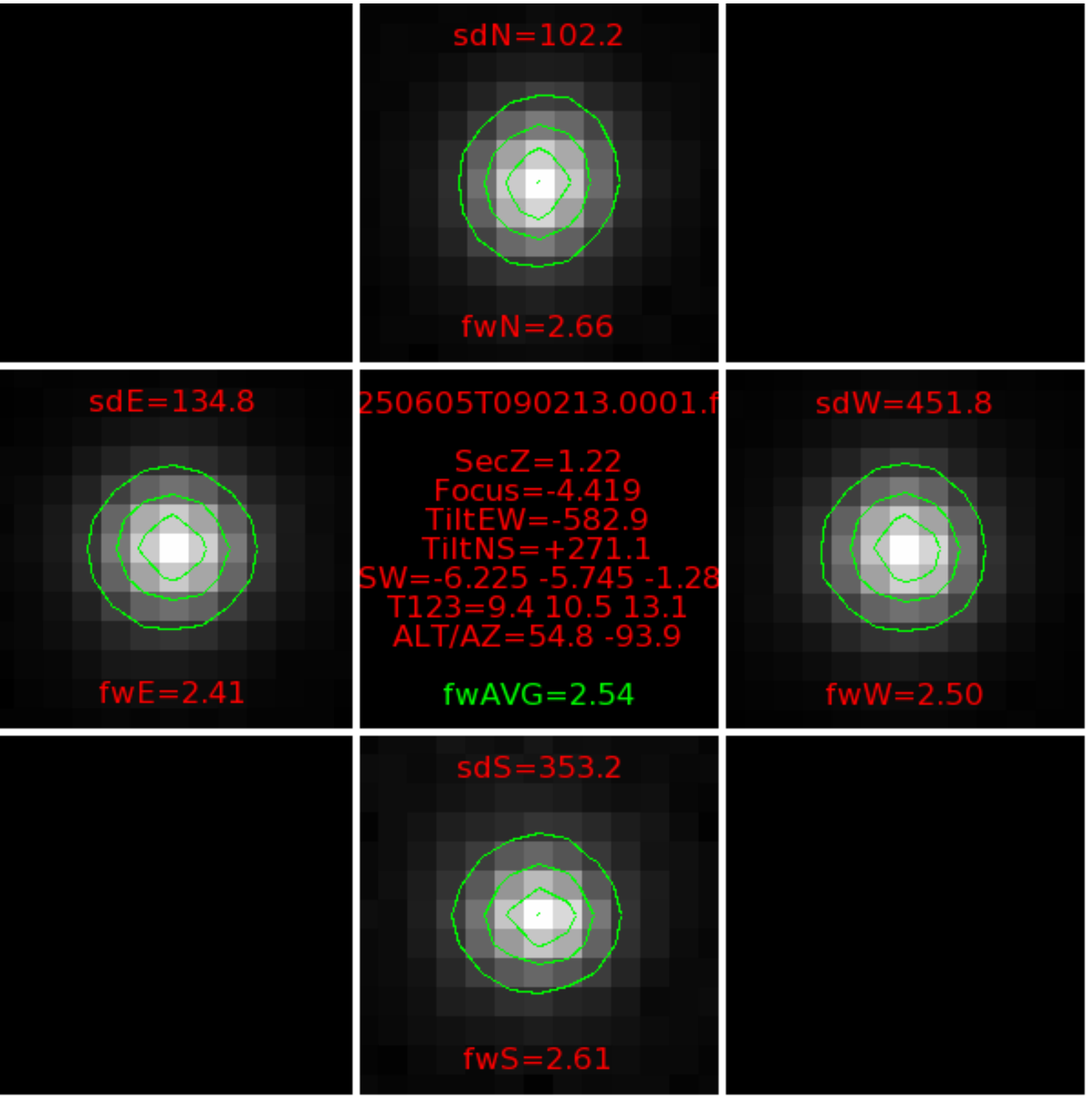
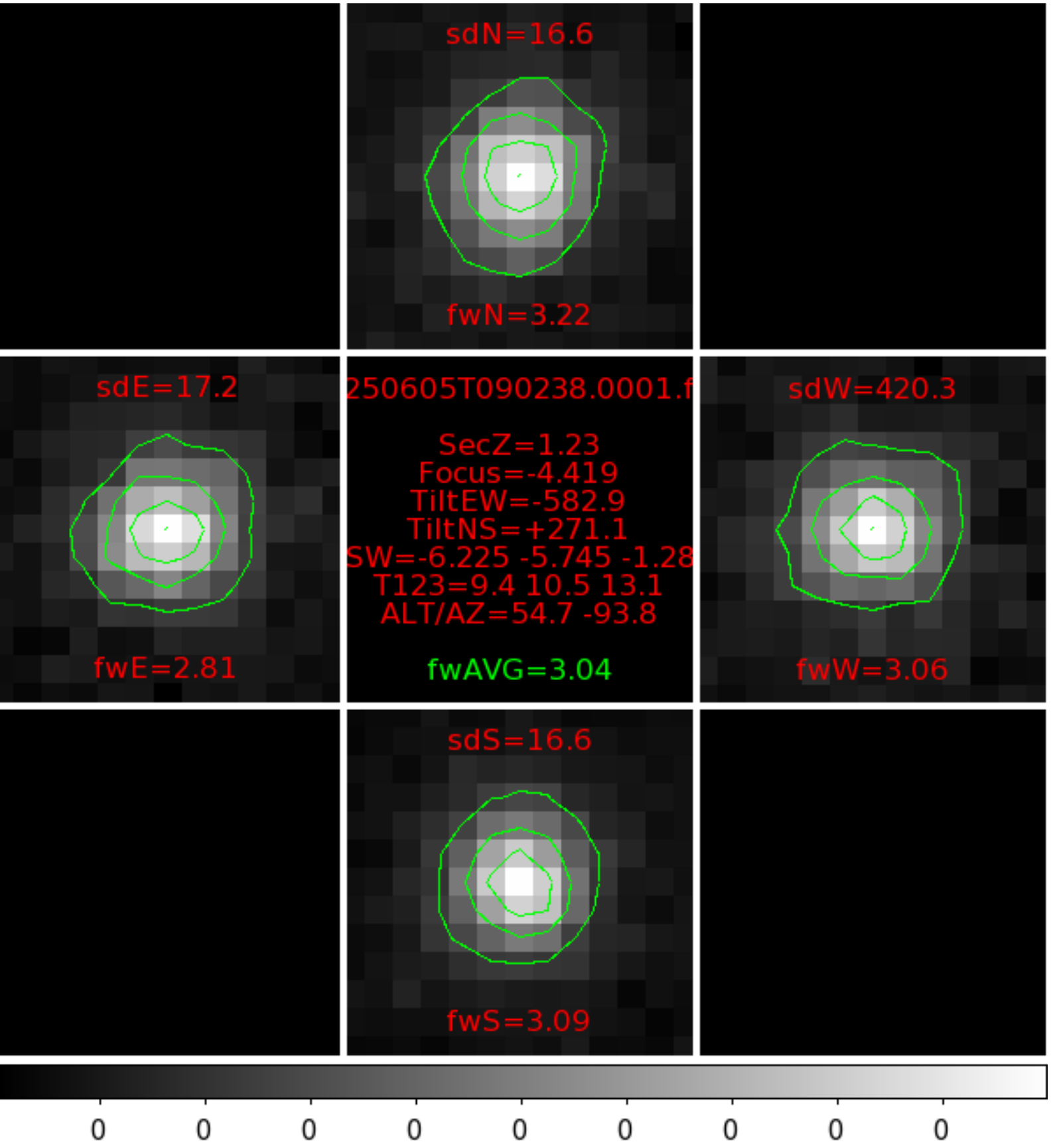

sdN=102.2
fwN=2.66
sdE=134.8
fwE=2.41
250605T090213.0001.f
SecZ=1.22
Focus=-4.419
TiltEW=-582.9
TiltNS=+271.1
SW=-6.225 -5.745 -1.28
T123=9.4 10.5 13.1
ALT/AZ=54.8 -93.9
fwAVG=2.54
sdW=451.8
fwW=2.50
sdS=353.2
fwS=2.61
0 0 0 0 0 0 0 0 0


sdN=16.6
fwN=3.22
sdE=17.2
fwE=2.81
250605T090238.0001.f
SecZ=1.23
Focus=-4.419
TiltEW=-582.9
TiltNS=+271.1
SW=-6.225 -5.745 -1.28
T123=9.4 10.5 13.1
ALT/AZ=54.7 -93.8
fwAVG=3.04
sdW=420.3
fwW=3.06
sdS=16.6
fwS=3.09
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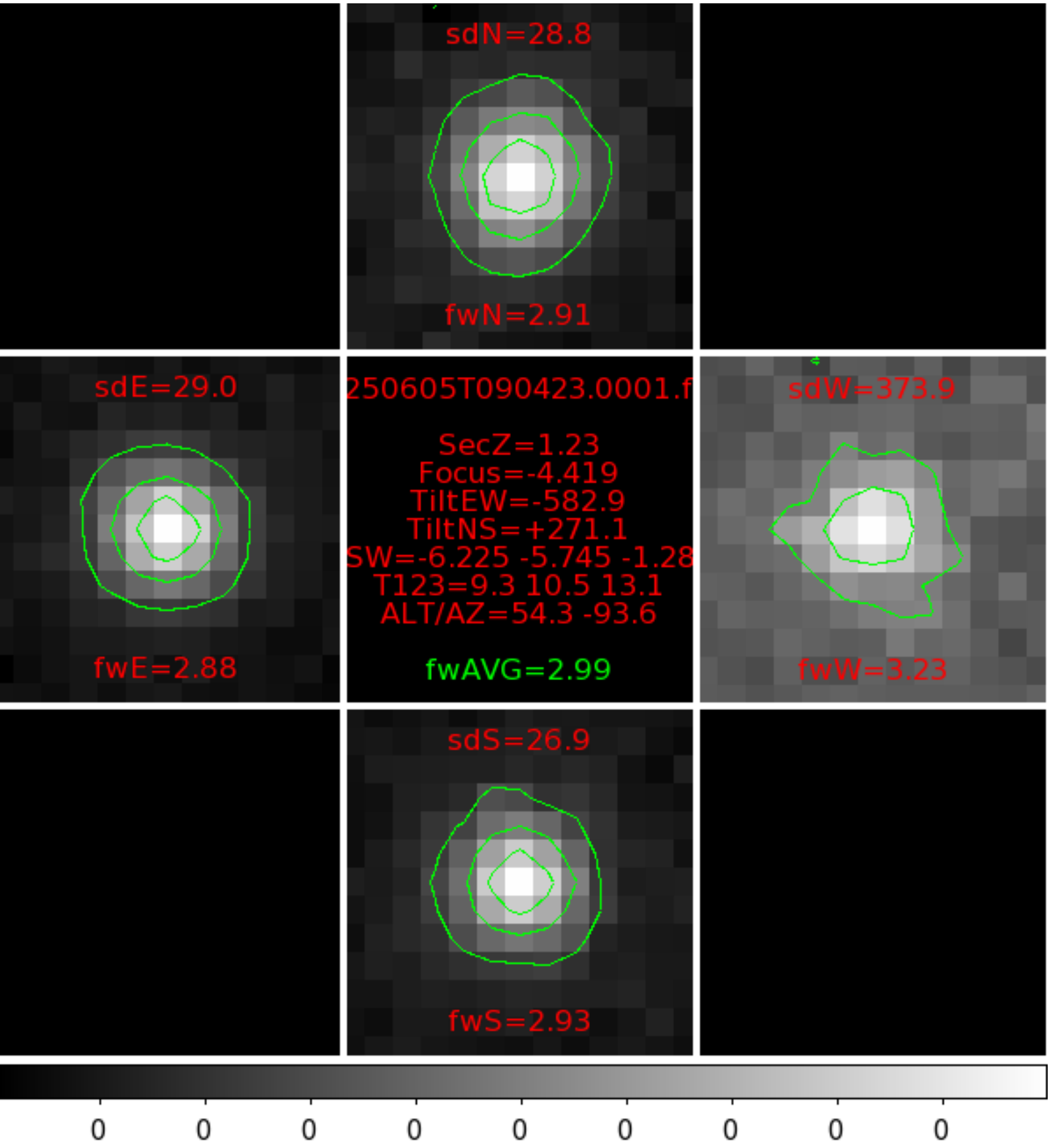
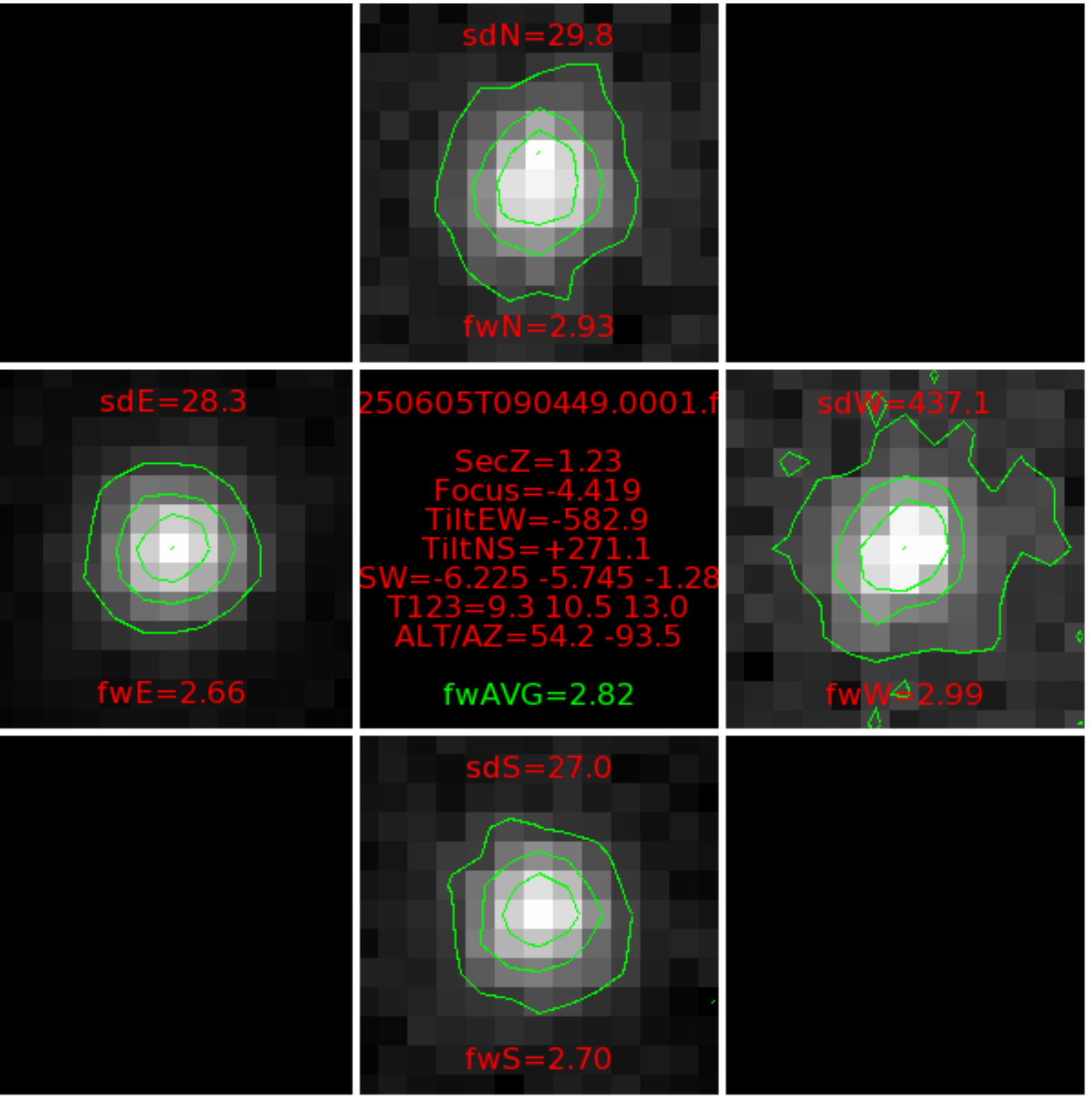
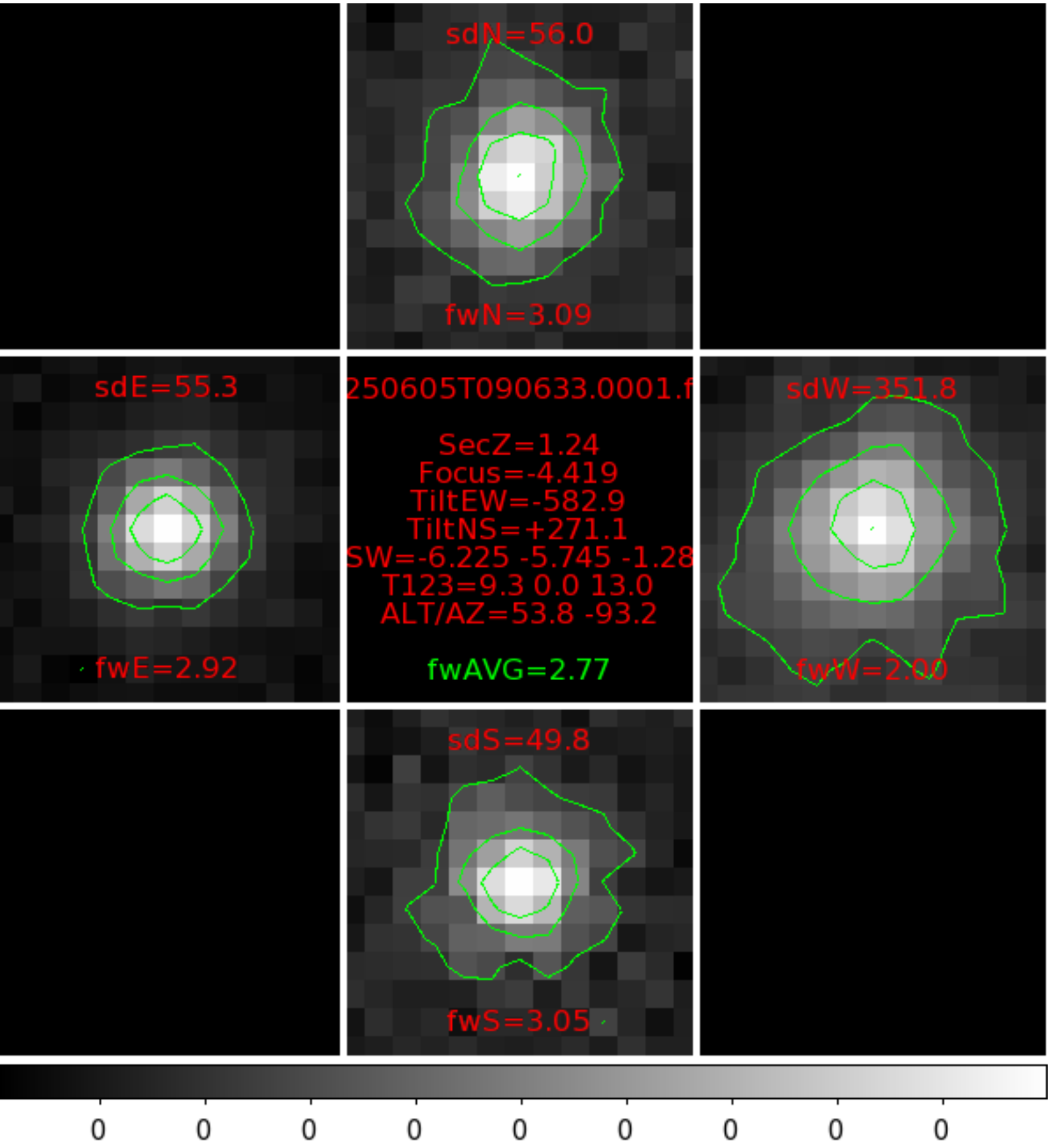
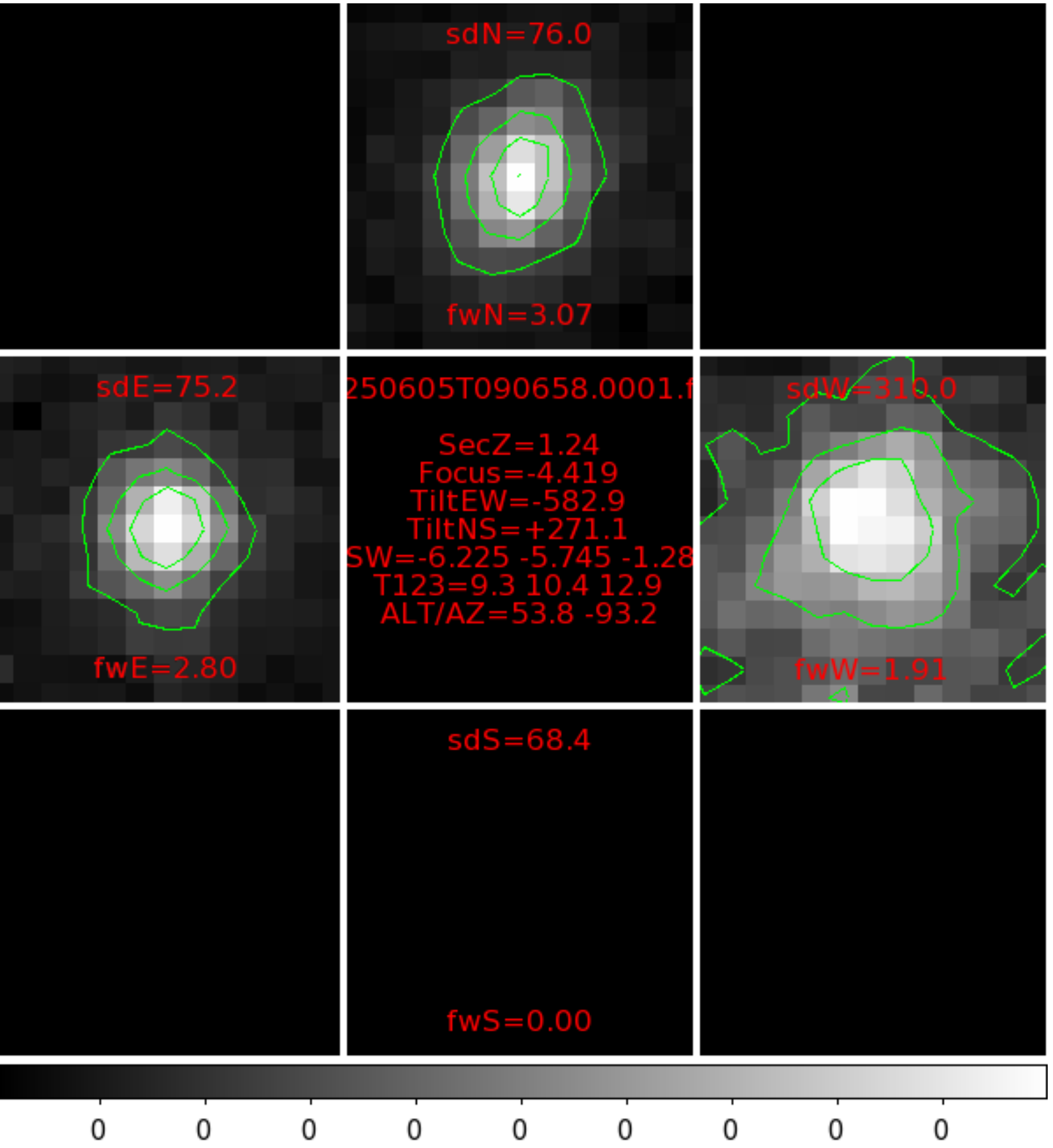
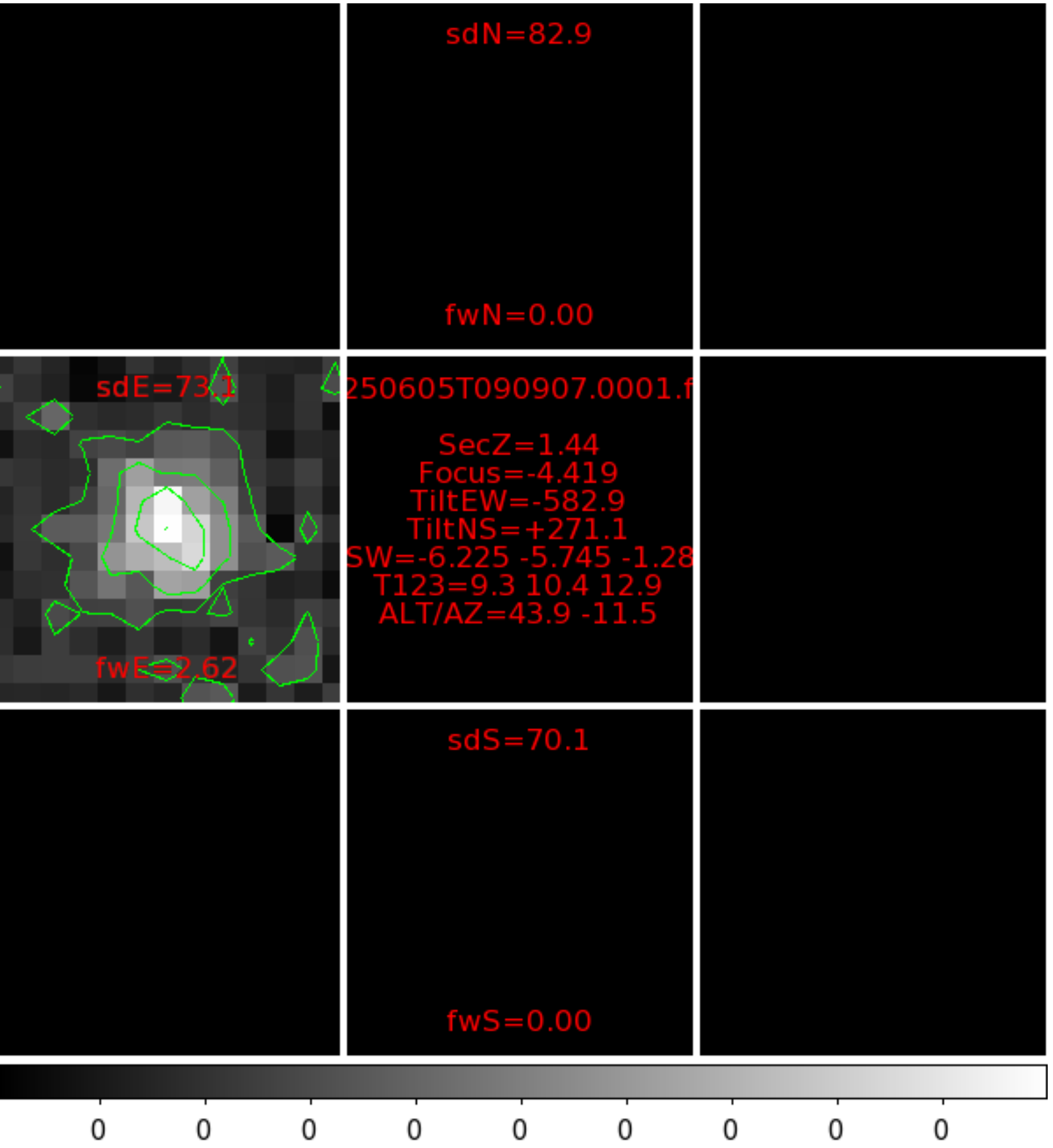
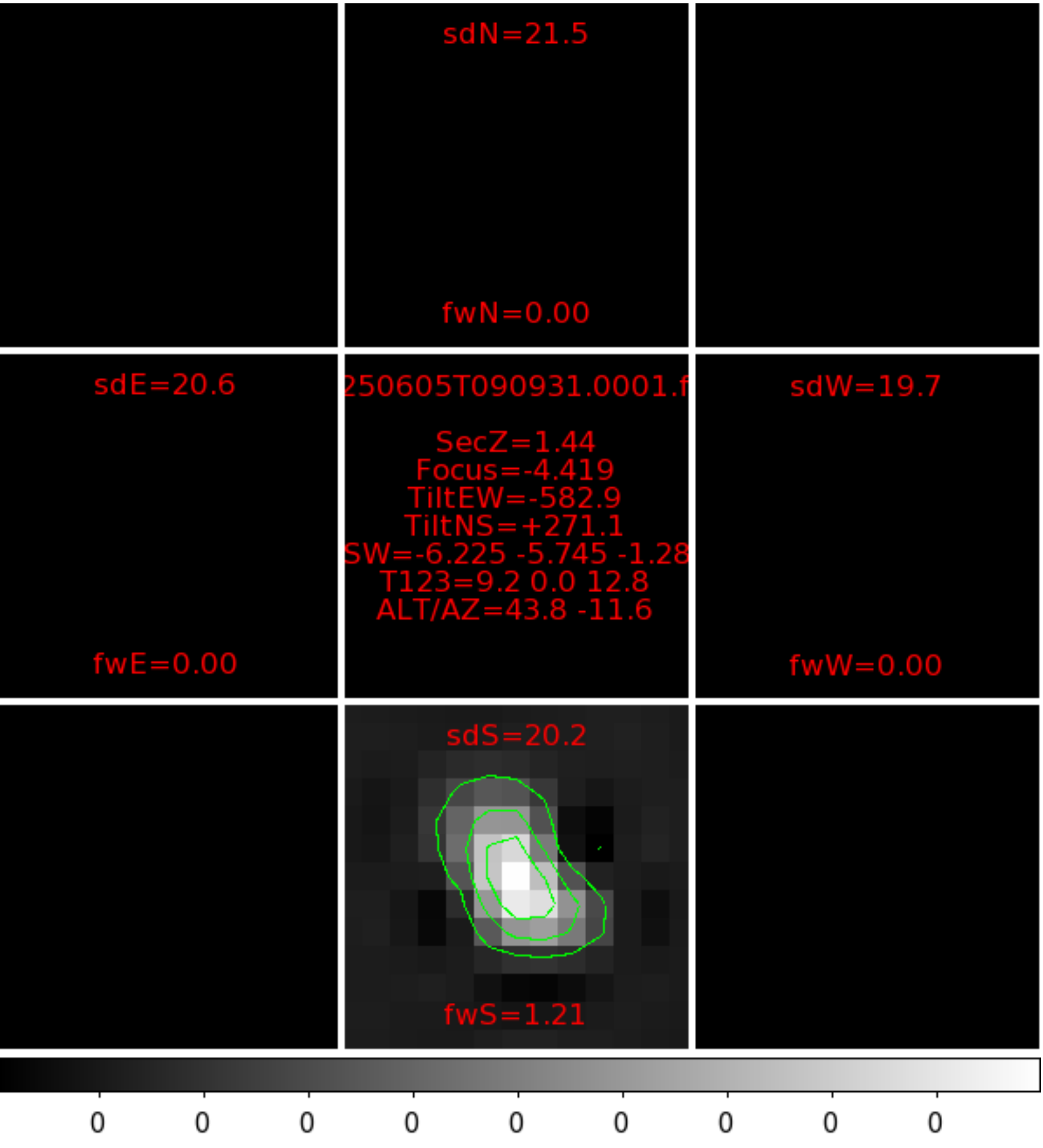

sdN=28.8
fwN=2.91
sdE=29.0
fwE=2.88
250605T090423.0001.f
SecZ=1.23
Focus=-4.419
TiltEW=-582.9
TiltNS=+271.1
SW=-6.225 -5.745 -1.28
T123=9.3 10.5 13.1
ALT/AZ=54.3 -93.6
fwAVG=2.99
sdW=373.9
fwW=3.23
sdS=26.9
fwS=2.93
0 0 0 0 0 0 0 0 0


sdN=29.8
fwN=2.93
sdE=28.3
fwE=2.66
250605T090449.0001.f
SecZ=1.23
Focus=-4.419
TiltEW=-582.9
TiltNS=+271.1
SW=-6.225 -5.745 -1.28
T123=9.3 10.5 13.0
ALT/AZ=54.2 -93.5
fwAVG=2.82
sdW=437.1
fwW=2.99
sdS=27.0
fwS=2.70
0 0 0 0 0 0 0 0 0

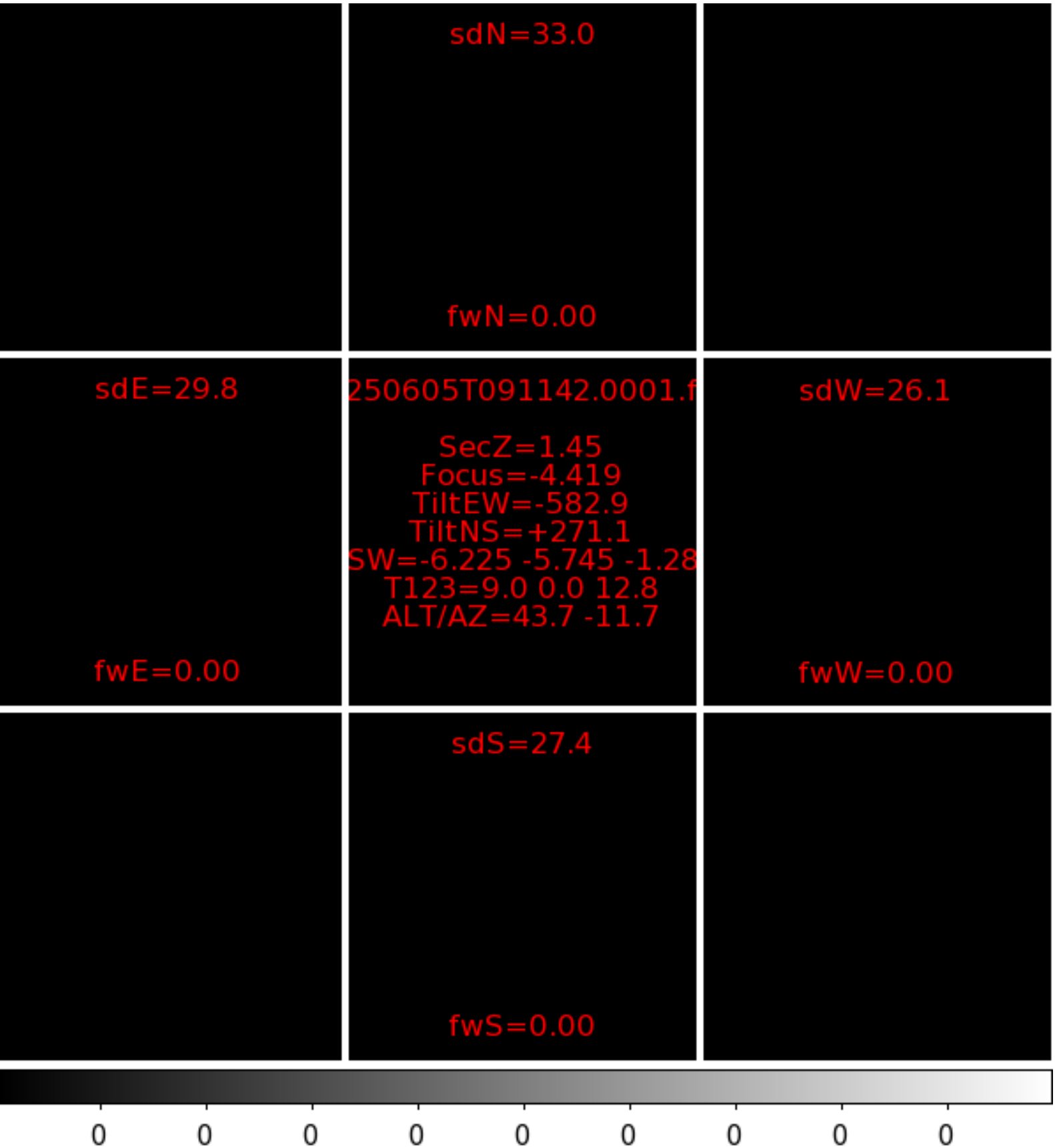

sdN=56.0
fwN=3.09
sdE=55.3
fwE=2.92
250605T090633.0001.f
SecZ=1.24
Focus=-4.419
TiltEW=-582.9
TiltNS=+271.1
SW=-6.225 -5.745 -1.28
T123=9.3 0.0 13.0
ALT/AZ=53.8 -93.2
fwAVG=2.77
sdW=351.8
fwW=2.00
sdS=49.8
fwS=3.05
0 0 0 0 0 0 0 0 0

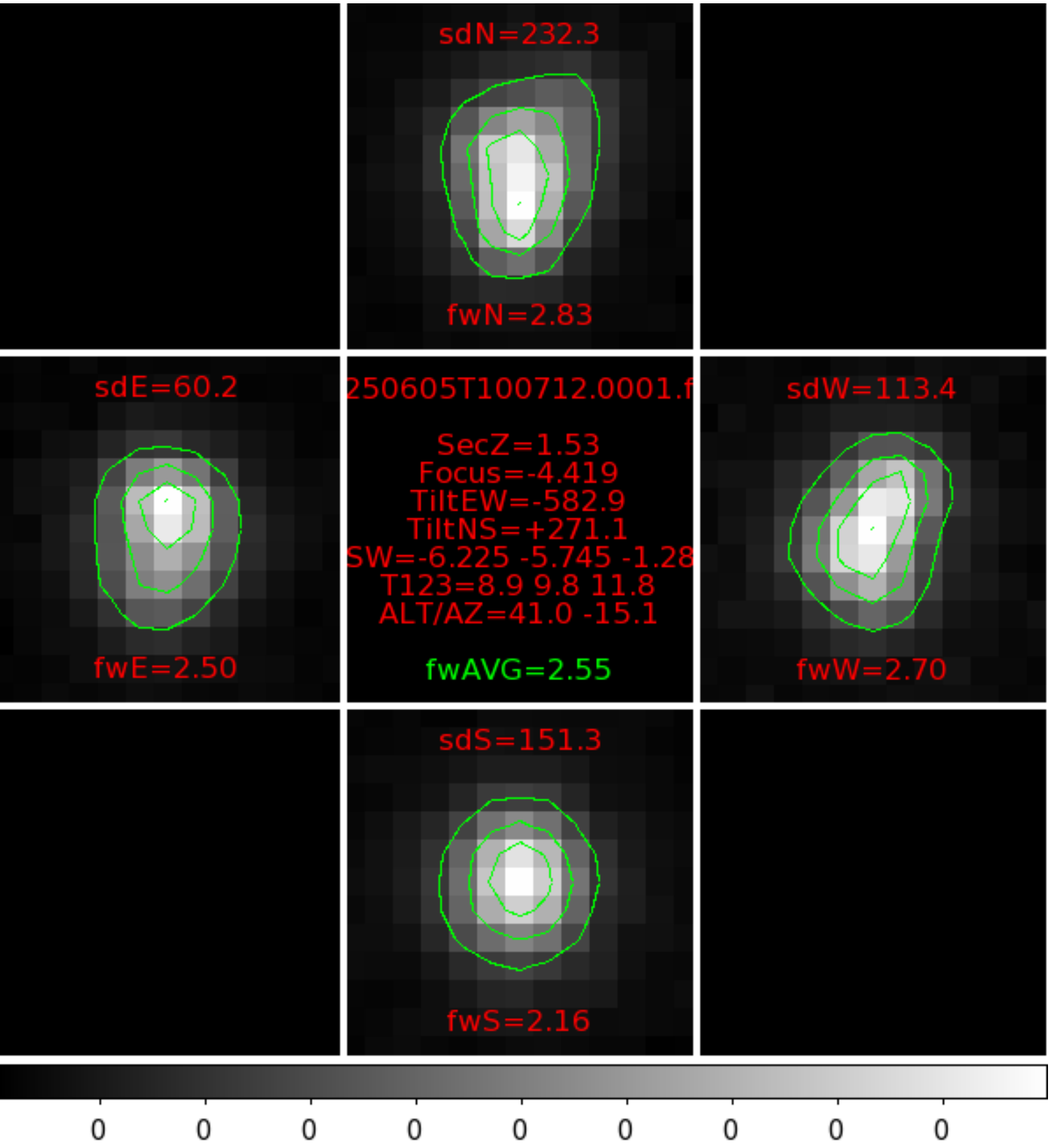

sdN=76.0
fwN=3.07
sdE=75.2
fwE=2.80
250605T090658.0001.f
SecZ=1.24
Focus=-4.419
TiltEW=-582.9
TiltNS=+271.1
SW=-6.225 -5.745 -1.28
T123=9.3 10.4 12.9
ALT/AZ=53.8 -93.2
sdW=310.0
fwW=1.91
sdS=68.4
fwS=0.00
0 0 0 0 0 0 0 0 0

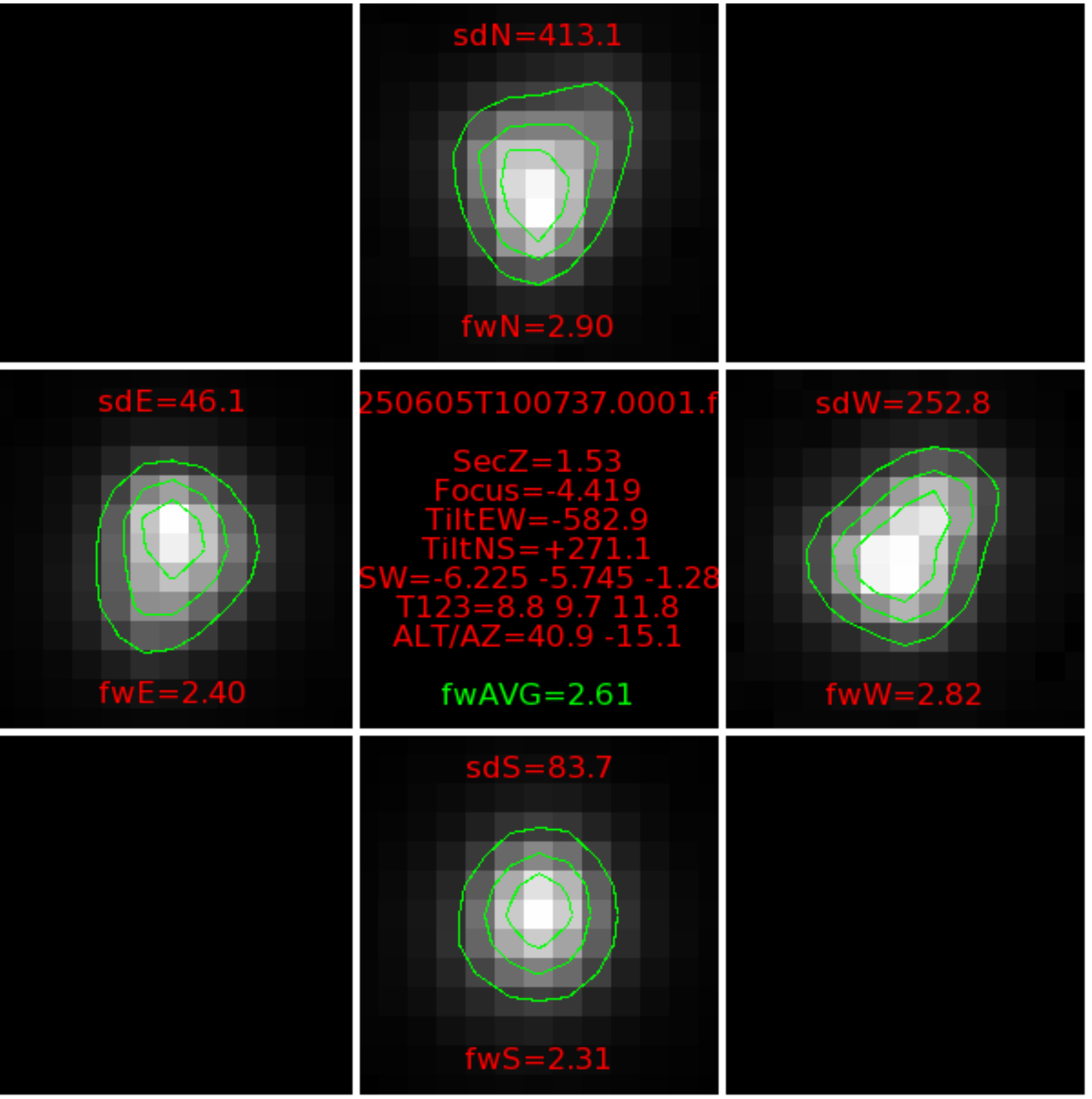

sdN=82.9
fwN=0.00
sdE=73.1
250605T090907.0001.f
SecZ=1.44
Focus=-4.419
TiltEW=-582.9
TiltNS=+271.1
SW=-6.225 -5.745 -1.28
T123=9.3 10.4 12.9
ALT/AZ=43.9 -11.5
fwE=2.62
sdS=70.1
fwS=0.00
0 0 0 0 0 0 0 0 0

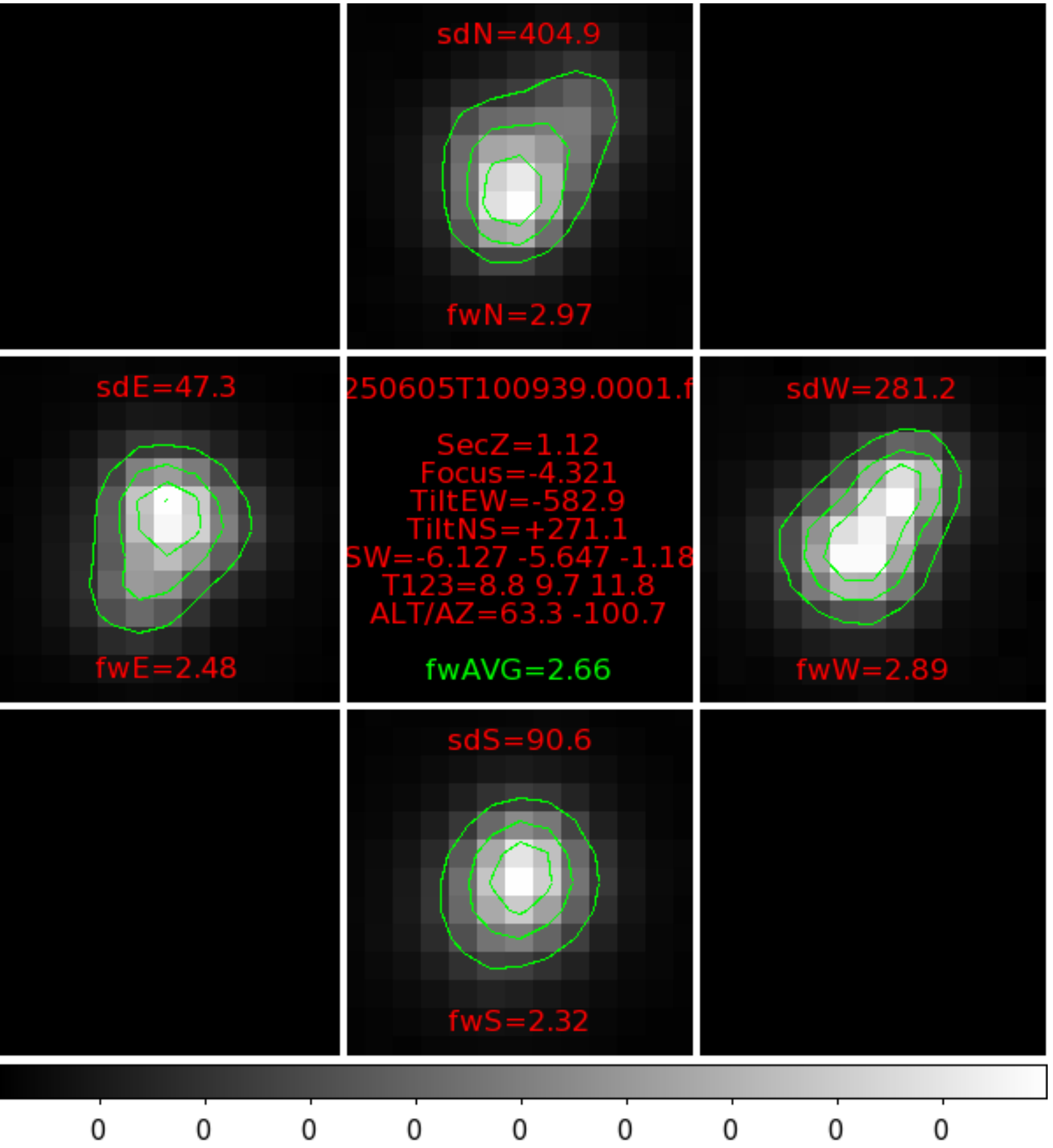

sdN=21.5
fwN=0.00
sdE=20.6
fwE=0.00
250605T090931.0001.f
SecZ=1.44
Focus=-4.419
TiltEW=-582.9
TiltNS=+271.1
SW=-6.225 -5.745 -1.28
T123=9.2 0.0 12.8
ALT/AZ=43.8 -11.6
sdW=19.7
fwW=0.00
sdS=20.2
fwS=1.21
0 0 0 0 0 0 0 0 0

sdN=35.8
fwN=1.06
sdE=32.4
fwE=7.09
250605T091116.0001.f
SecZ=1.45
Focus=-4.419
TiltEW=-582.9
TiltNS=+271.1
SW=-6.225 -5.745 -1.28
T123=9.0 0.0 12.9
ALT/AZ=43.8 -11.7
sdW=27.8
fwW=0.00
sdS=30.3
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=33.0
fwN=0.00
sdE=29.8
250605T091142.0001.f
SecZ=1.45
Focus=-4.419
TiltEW=-582.9
TiltNS=+271.1
SW=-6.225 -5.745 -1.28
T123=9.0 0.0 12.8
ALT/AZ=43.7 -11.7
sdW=26.1
fwE=0.00
fwW=0.00
sdS=27.4
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=232.3
fwN=2.83
sdE=60.2
fwE=2.50
250605T100712.0001.f
SecZ=1.53
Focus=-4.419
TiltEW=-582.9
TiltNS=+271.1
SW=-6.225 -5.745 -1.28
T123=8.9 9.8 11.8
ALT/AZ=41.0 -15.1
fwAVG=2.55
sdW=113.4
fwW=2.70
sdS=151.3
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=413.1
fwN=2.90
sdE=46.1
250605T100737.0001.f
SecZ=1.53
Focus=-4.419
TiltEW=-582.9
TiltNS=+271.1
SW=-6.225 -5.745 -1.28
T123=8.8 9.7 11.8
ALT/AZ=40.9 -15.1
fwAVG=2.61
sdW=252.8
fwE=2.40
fwW=2.82
sdS=83.7
fwS=2.31
0 0 0 0 0 0 0 0 0


sdN=404.9
fwN=2.97
sdE=47.3
fwE=2.48
250605T100939.0001.f
SecZ=1.12
Focus=-4.321
TiltEW=-582.9
TiltNS=+271.1
SW=-6.127 -5.647 -1.18
T123=8.8 9.7 11.8
ALT/AZ=63.3 -100.7
fwAVG=2.66
sdW=281.2
fwW=2.89
sdS=90.6
fwS=2.32
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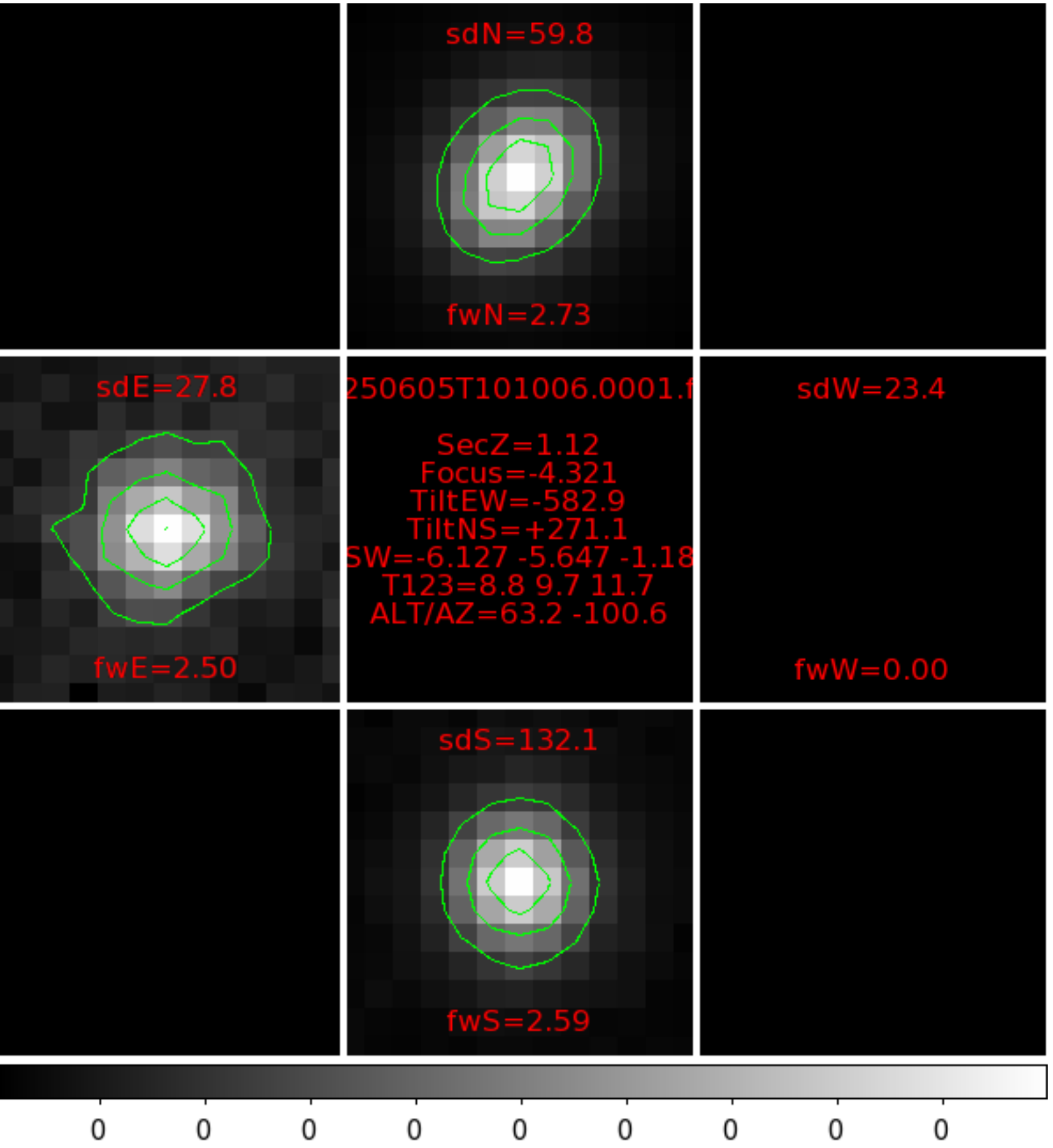
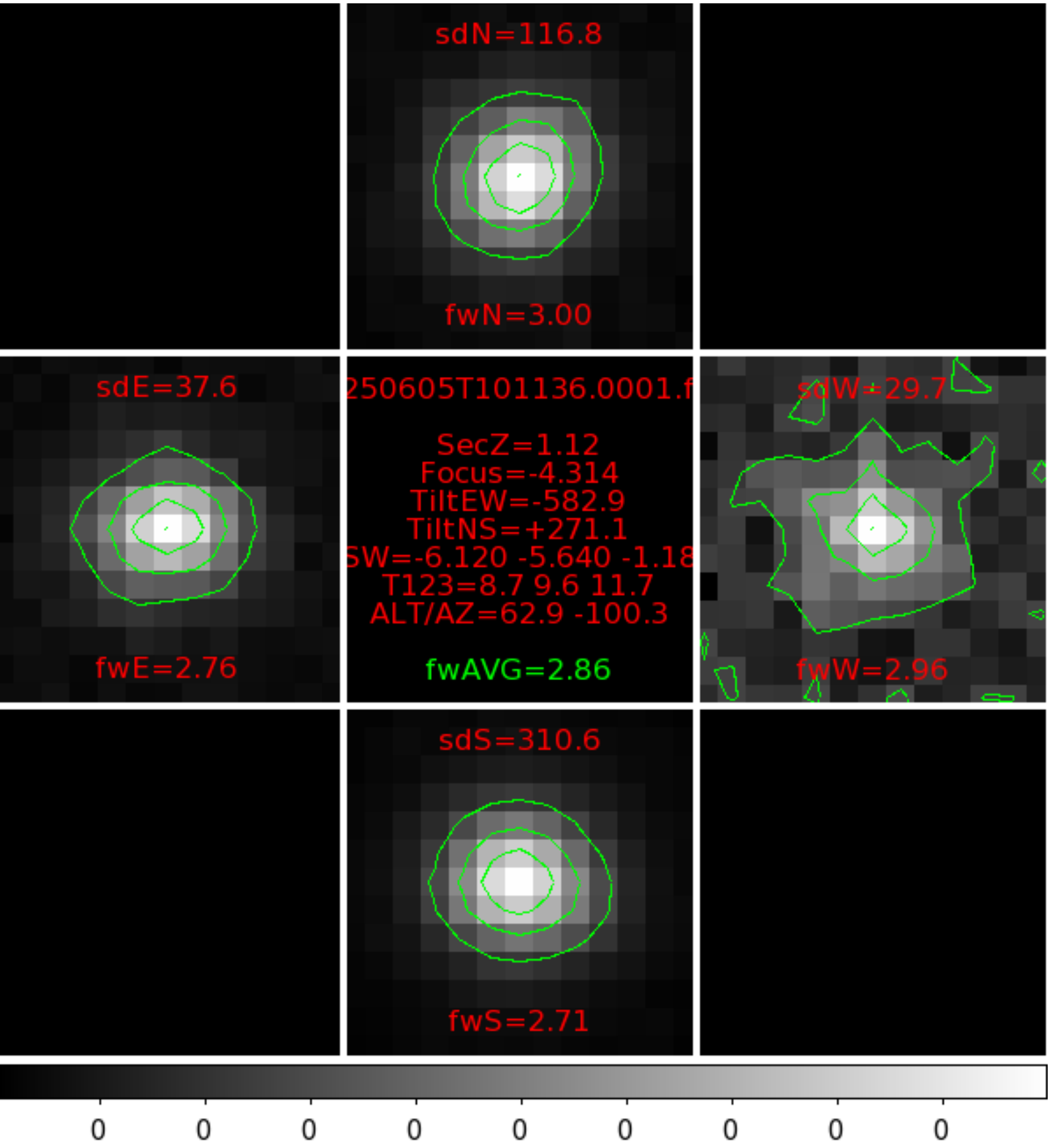
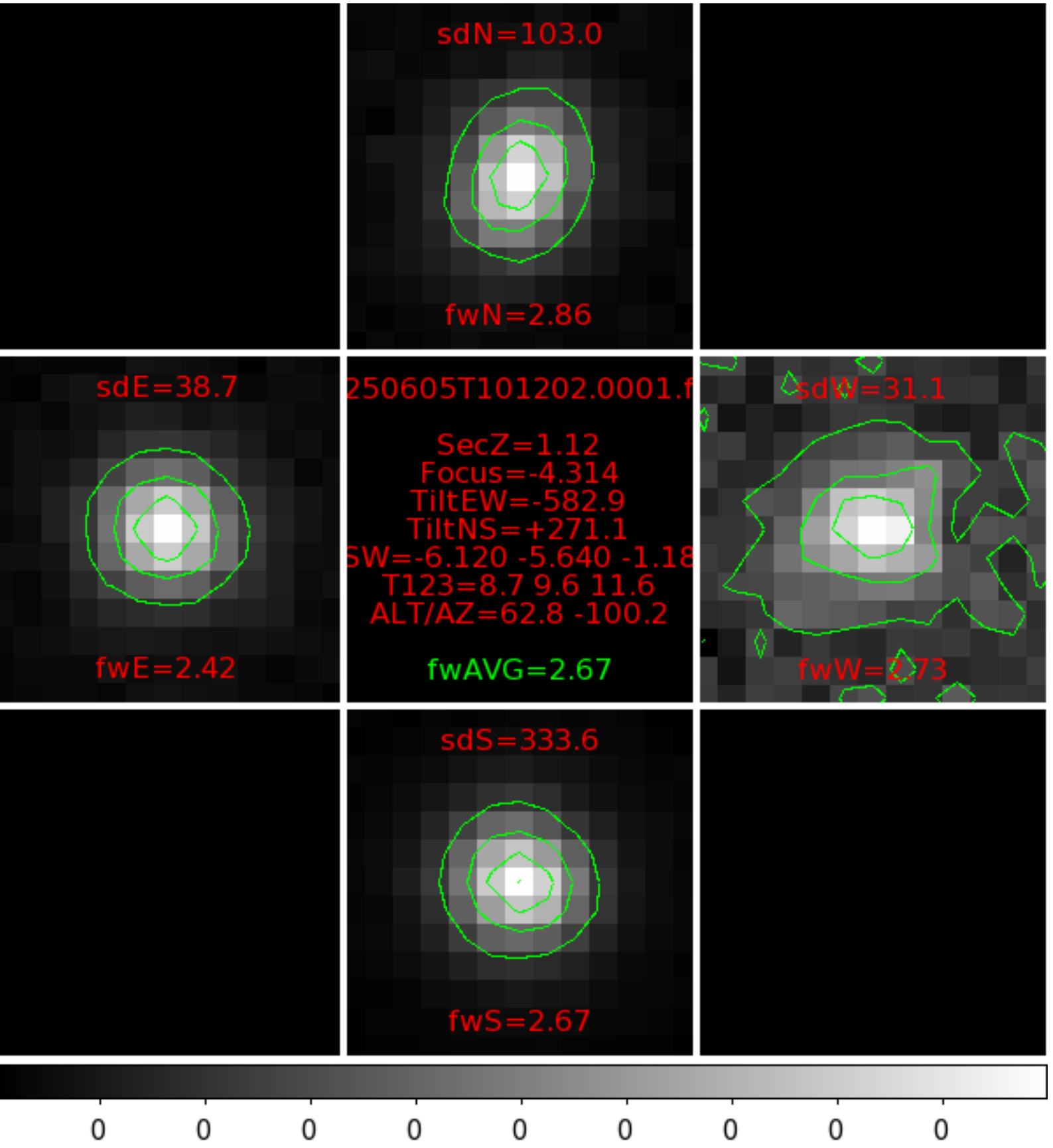
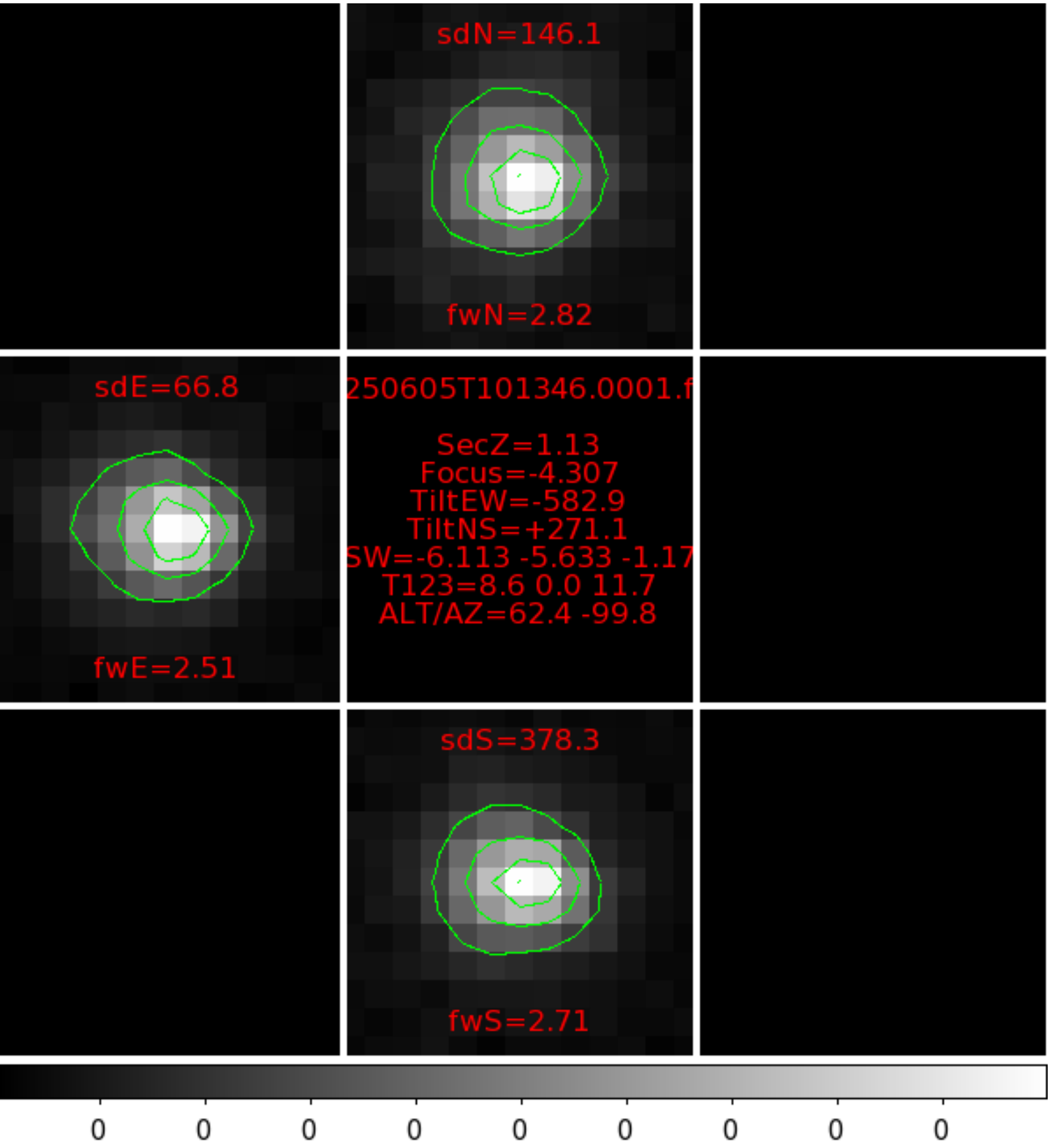
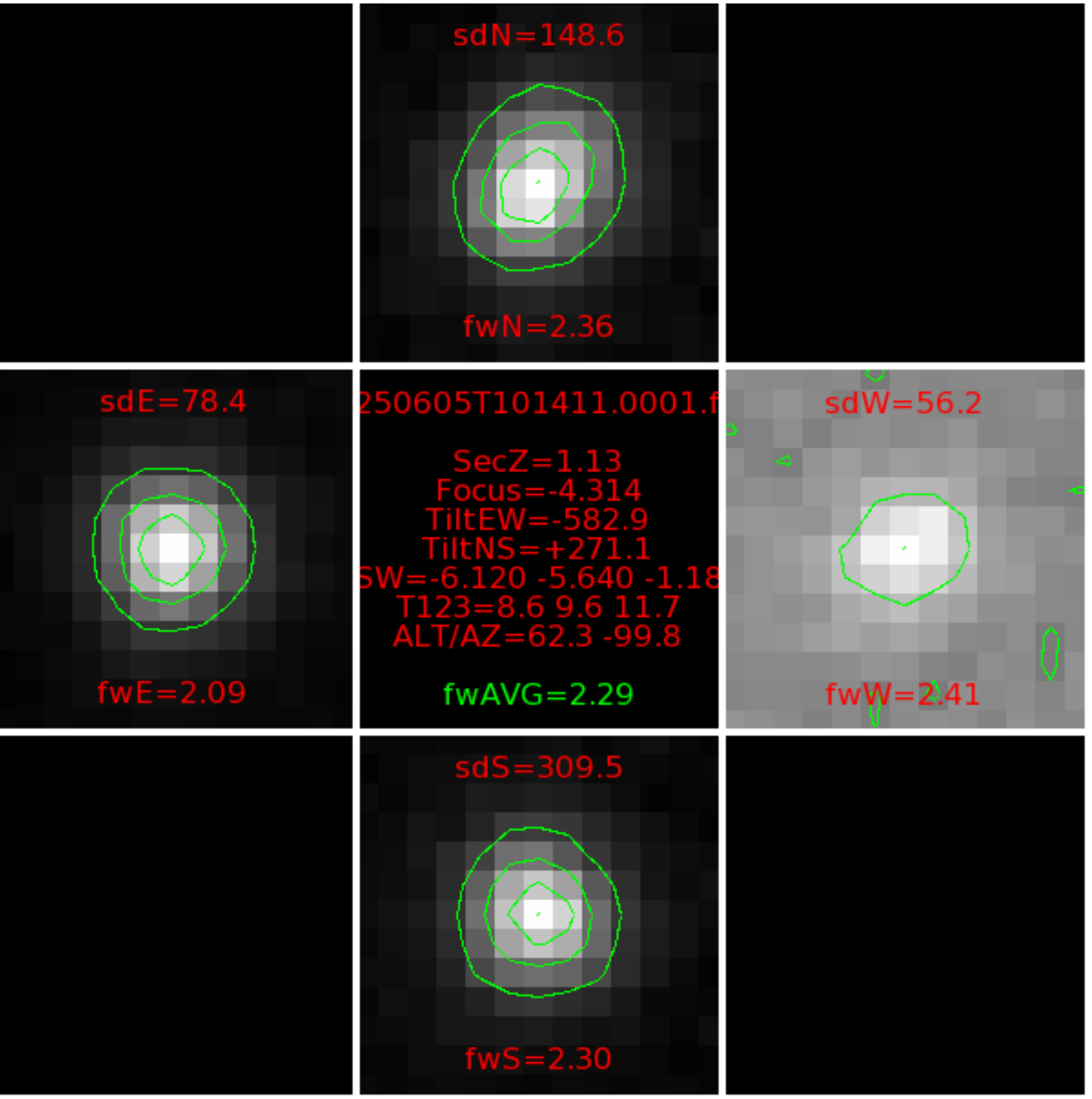

sdN=59.8
fwN=2.73
sdE=27.8
fwE=2.50
250605T101006.0001.f
SecZ=1.12
Focus=-4.321
TiltEW=-582.9
TiltNS=+271.1
SW=-6.127 -5.647 -1.18
T123=8.8 9.7 11.7
ALT/AZ=63.2 -100.6
sdW=23.4
fwW=0.00
sdS=132.1
fwS=2.59
0 0 0 0 0 0 0 0 0


sdN=116.8
fwN=3.00
sdE=37.6
250605T101136.0001.f
SecZ=1.12
Focus=-4.314
TiltEW=-582.9
TiltNS=+271.1
SW=-6.120 -5.640 -1.18
T123=8.7 9.6 11.7
ALT/AZ=62.9 -100.3
fwAVG=2.86
sdW=29.7
fwE=2.76
fwW=2.96
sdS=310.6
fwS=2.71
0 0 0 0 0 0 0 0 0


sdN=103.0
fwN=2.86
sdE=38.7
fwE=2.42
250605T101202.0001.f
SecZ=1.12
Focus=-4.314
TiltEW=-582.9
TiltNS=+271.1
SW=-6.120 -5.640 -1.18
T123=8.7 9.6 11.6
ALT/AZ=62.8 -100.2
fwAVG=2.67
sdW=31.1
fwW=2.73
sdS=333.6
fwS=2.67
0 0 0 0 0 0 0 0 0


sdN=146.1
fwN=2.82
sdE=66.8
250605T101346.0001.f
SecZ=1.13
Focus=-4.307
TiltEW=-582.9
TiltNS=+271.1
SW=-6.113 -5.633 -1.17
T123=8.6 0.0 11.7
ALT/AZ=62.4 -99.8
fwE=2.51
sdS=378.3
fwS=2.71
0 0 0 0 0 0 0 0 0


sdN=148.6
fwN=2.36
sdE=78.4
fwE=2.09
250605T101411.0001.f
SecZ=1.13
Focus=-4.314
TiltEW=-582.9
TiltNS=+271.1
SW=-6.120 -5.640 -1.18
T123=8.6 9.6 11.7
ALT/AZ=62.3 -99.8
fwAVG=2.29
sdW=56.2
fwW=2.41
sdS=309.5
fwS=2.30
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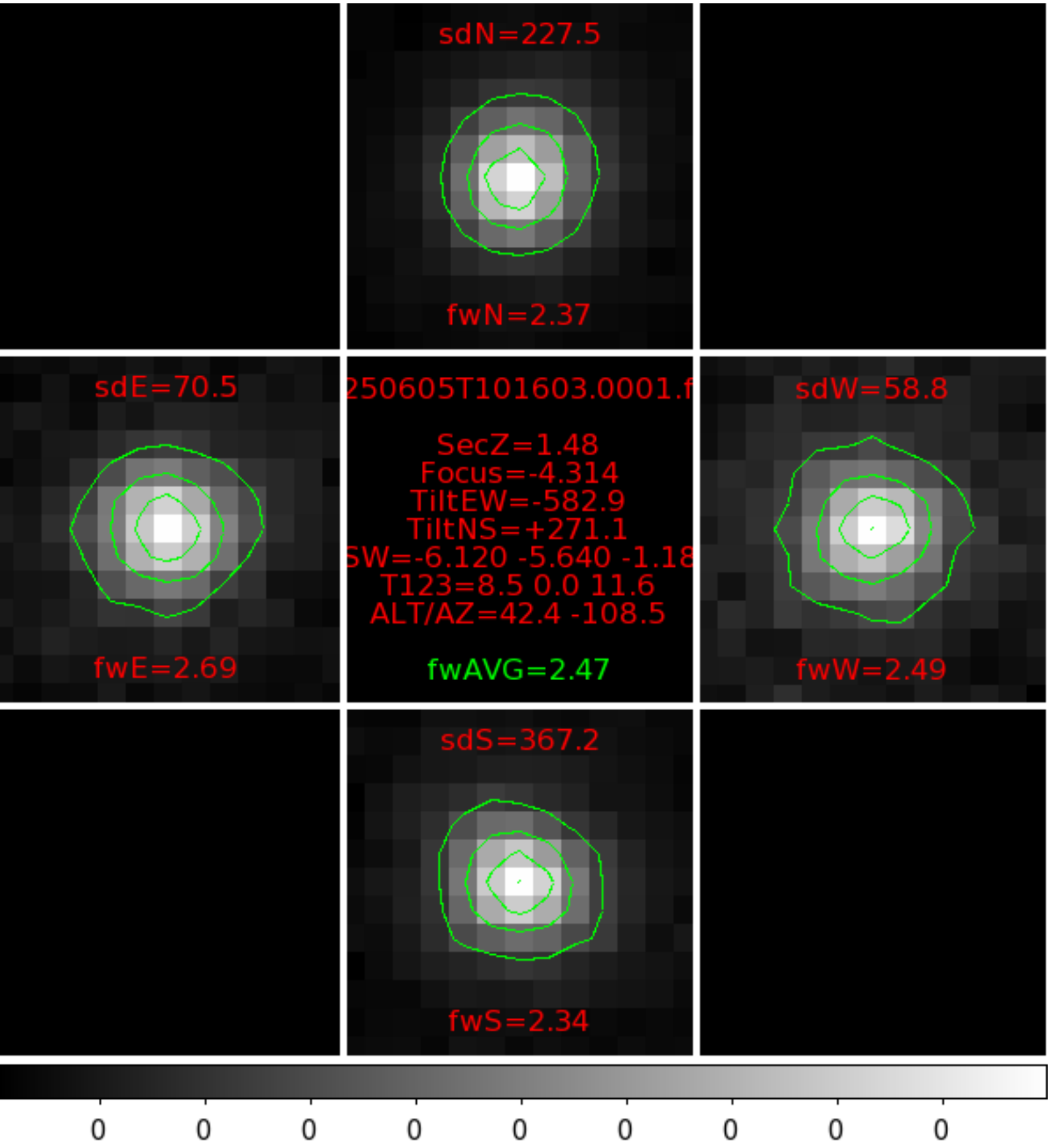
sdN=227.5
fwN=2.37
sdE=70.5
fwE=2.69
250605T101603.0001.f
SecZ=1.48
Focus=-4.314
TiltEW=-582.9
TiltNS=+271.1
SW=-6.120 -5.640 -1.18
T123=8.5 0.0 11.6
ALT/AZ=42.4 -108.5
fwAVG=2.47
sdW=58.8
fwW=2.49
sdS=367.2
fwS=2.34
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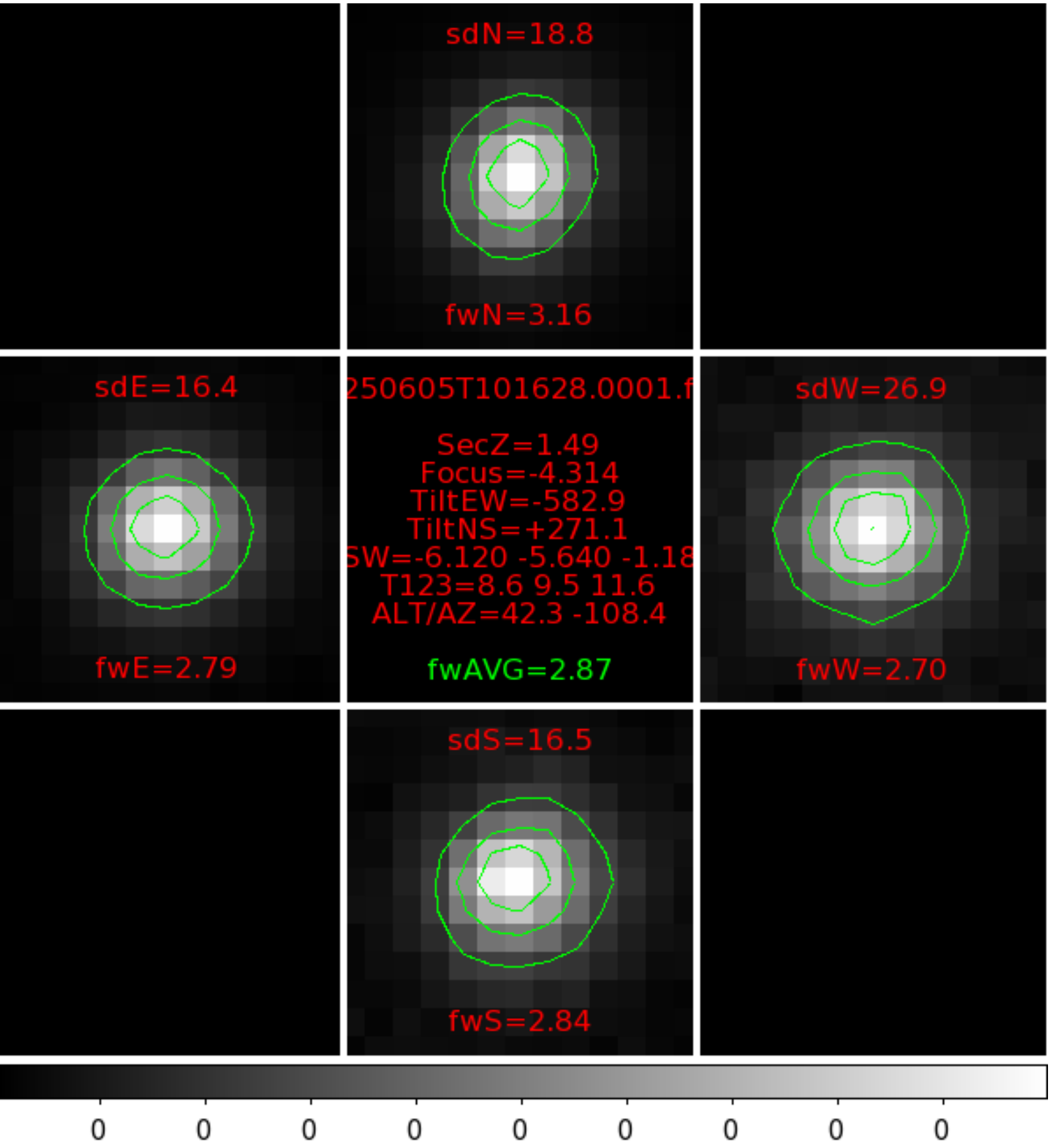
sdN=18.8
fwN=3.16
sdE=16.4
fwE=2.79
250605T101628.0001.f
SecZ=1.49
Focus=-4.314
TiltEW=-582.9
TiltNS=+271.1
SW=-6.120 -5.640 -1.18
T123=8.6 9.5 11.6
ALT/AZ=42.3 -108.4
fwAVG=2.87
sdW=26.9
fwW=2.70
sdS=16.5
fwS=2.84
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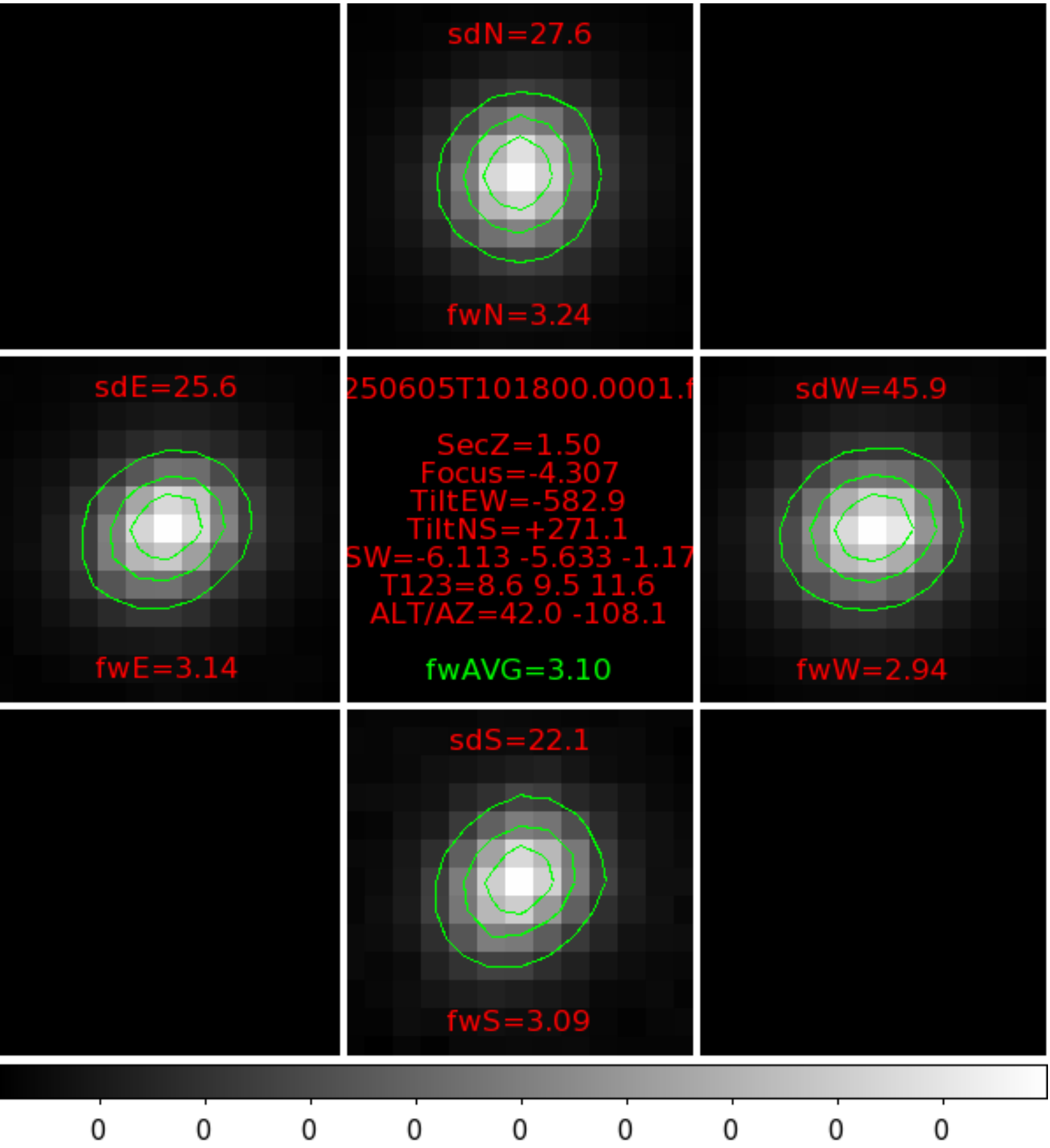
sdN=27.6
fwN=3.24
sdE=25.6
fwE=3.14
250605T101800.0001.f
SecZ=1.50
Focus=-4.307
TiltEW=-582.9
TiltNS=+271.1
SW=-6.113 -5.633 -1.17
T123=8.6 9.5 11.6
ALT/AZ=42.0 -108.1
fwAVG=3.10
sdW=45.9
fwW=2.94
sdS=22.1
fwS=3.09
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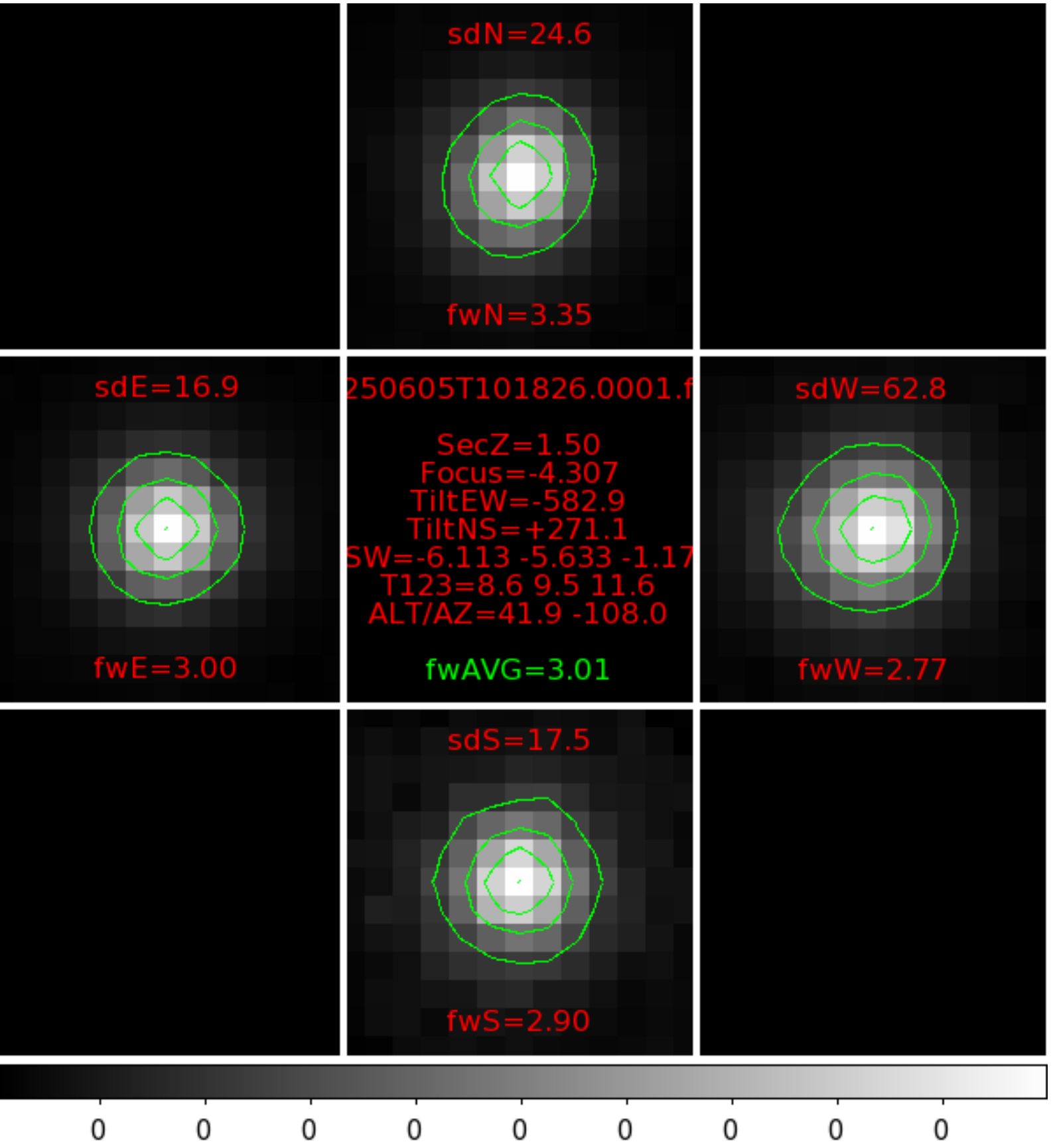
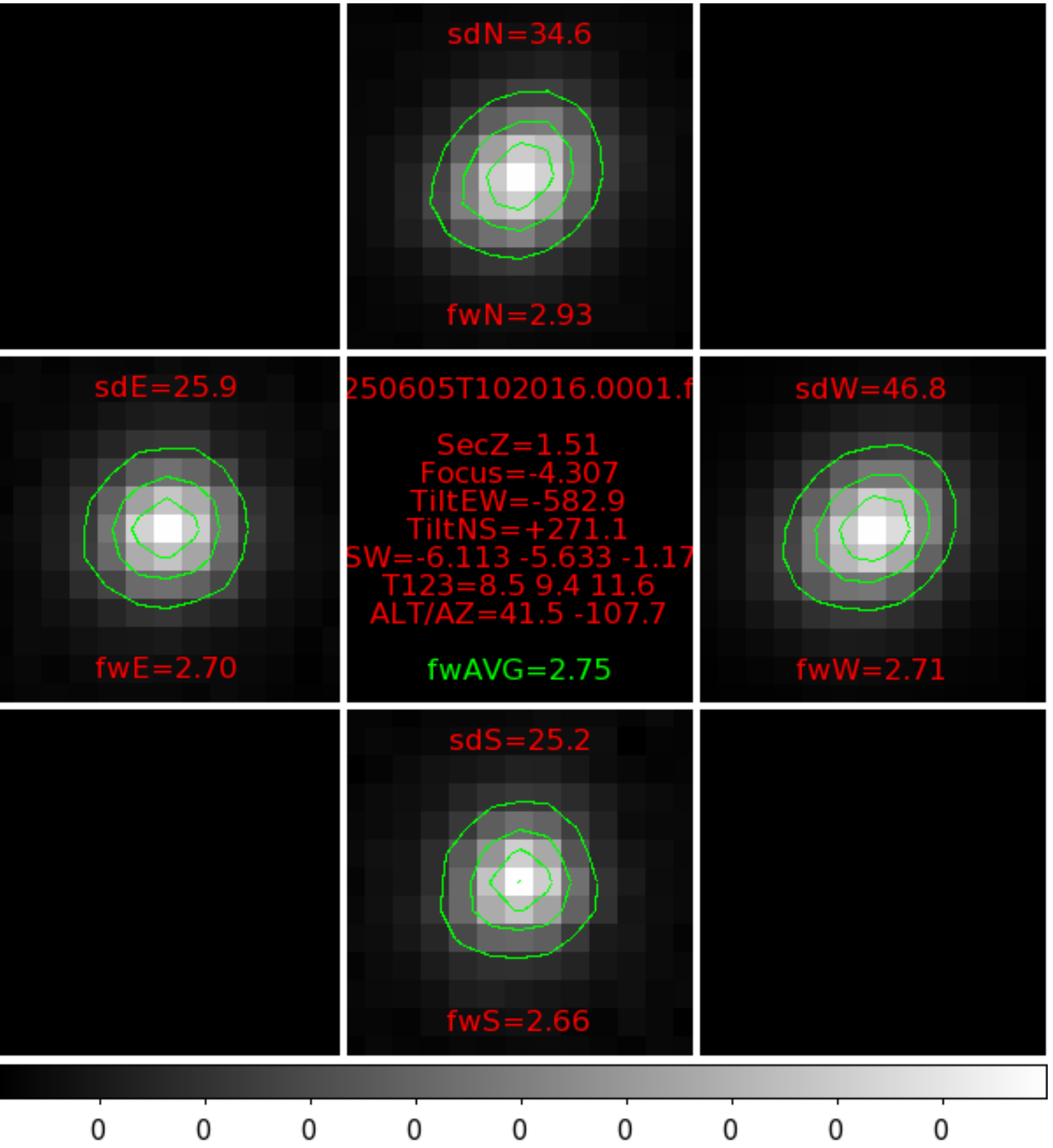
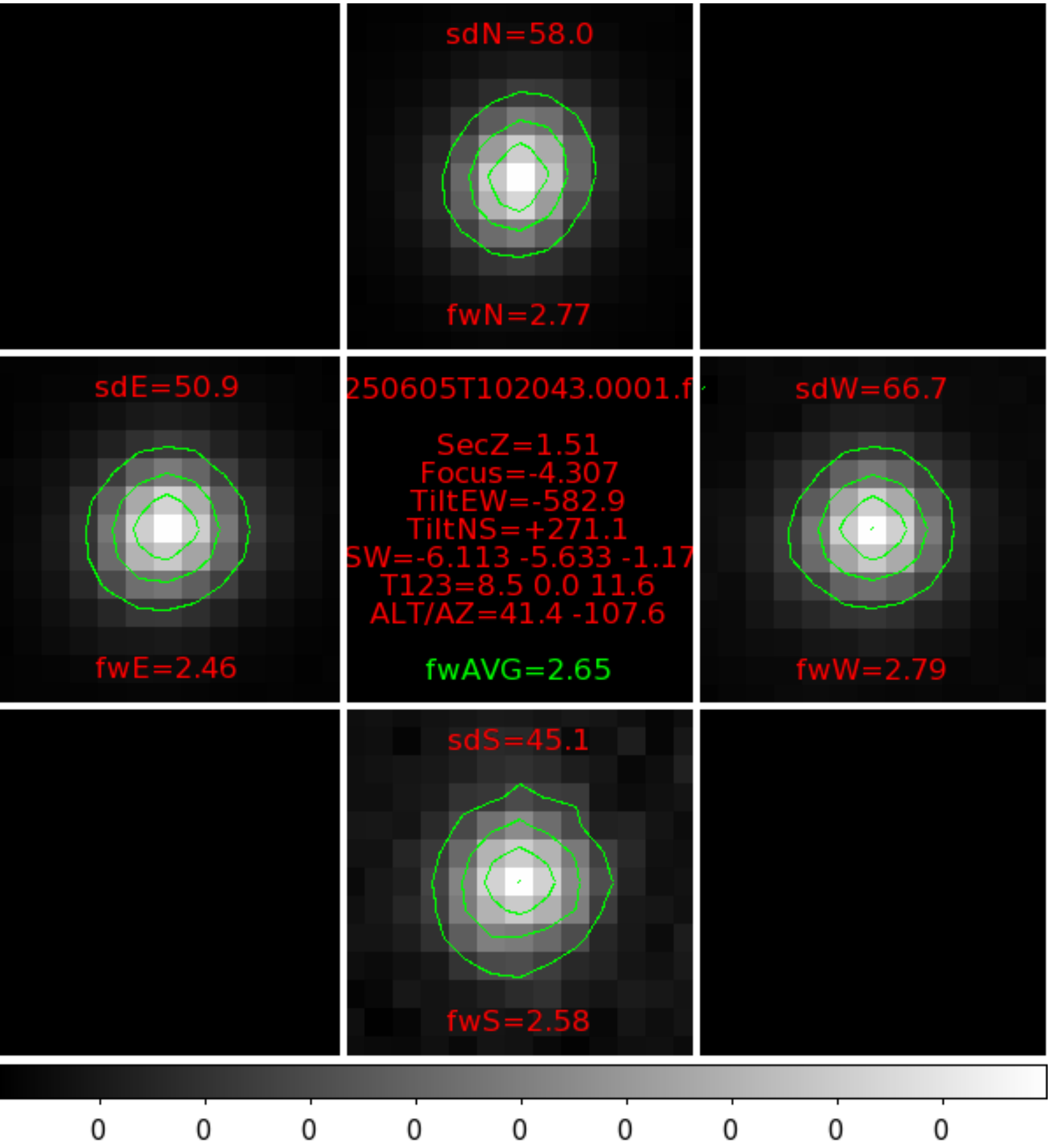
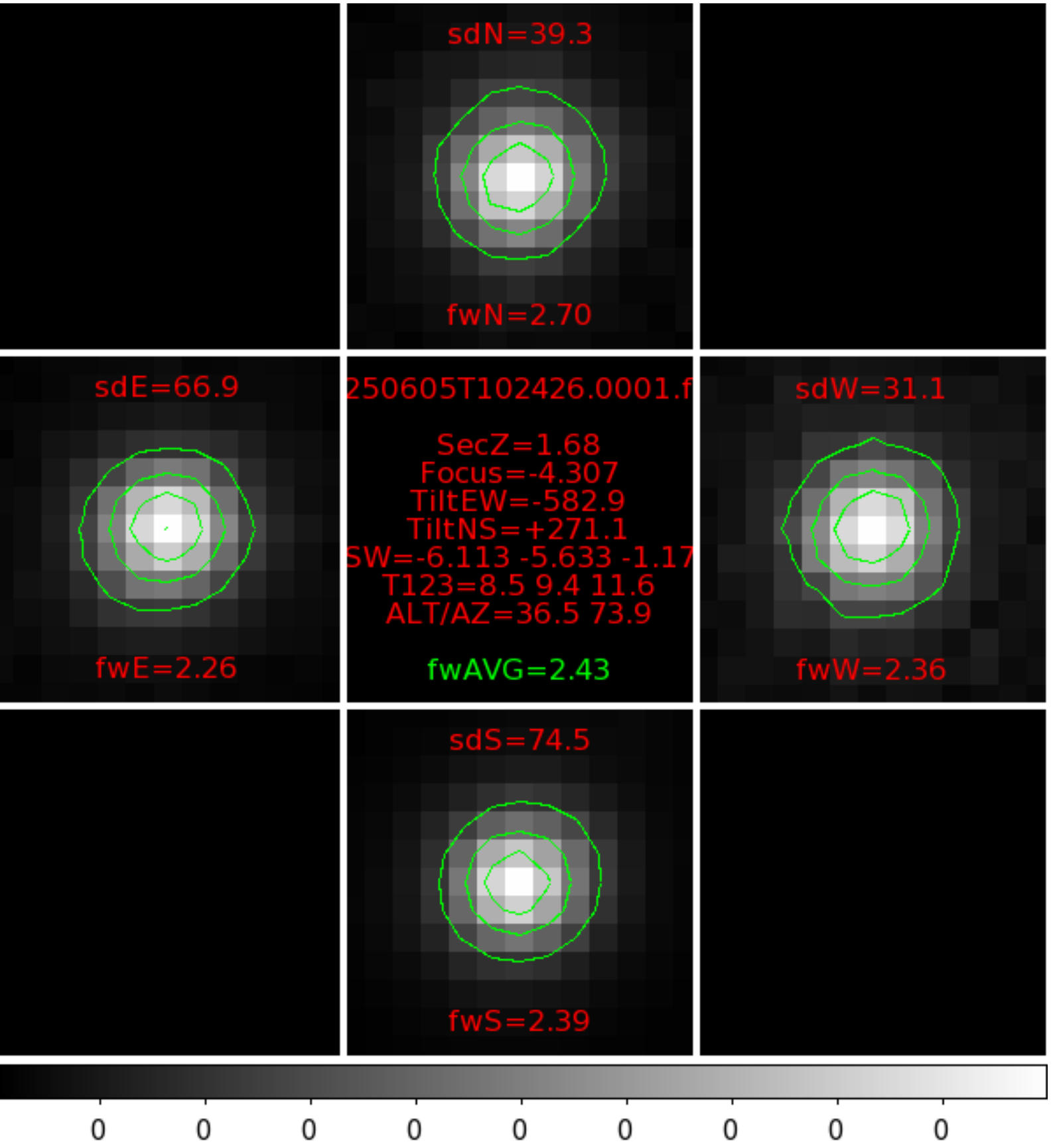

sdN=24.6
fwN=3.35
sdE=16.9
fwE=3.00
250605T101826.0001.f
SecZ=1.50
Focus=-4.307
TiltEW=-582.9
TiltNS=+271.1
SW=-6.113 -5.633 -1.17
T123=8.6 9.5 11.6
ALT/AZ=41.9 -108.0
fwAVG=3.01
sdW=62.8
fwW=2.77
sdS=17.5
fwS=2.90
0 0 0 0 0 0 0 0 0


sdN=34.6
fwN=2.93
sdE=25.9
250605T102016.0001.f
SecZ=1.51
Focus=-4.307
TiltEW=-582.9
TiltNS=+271.1
SW=-6.113 -5.633 -1.17
T123=8.5 9.4 11.6
ALT/AZ=41.5 -107.7
fwAVG=2.75
sdW=46.8
fwE=2.70
fwW=2.71
sdS=25.2
fwS=2.66
0 0 0 0 0 0 0 0 0


sdN=58.0
fwN=2.77
sdE=50.9
fwE=2.46
250605T102043.0001.f
SecZ=1.51
Focus=-4.307
TiltEW=-582.9
TiltNS=+271.1
SW=-6.113 -5.633 -1.17
T123=8.5 0.0 11.6
ALT/AZ=41.4 -107.6
fwAVG=2.65
sdW=66.7
fwW=2.79
sdS=45.1
fwS=2.58
0 0 0 0 0 0 0 0 0


sdN=39.3
fwN=2.70
sdE=66.9
fwE=2.26
250605T102426.0001.f
SecZ=1.68
Focus=-4.307
TiltEW=-582.9
TiltNS=+271.1
SW=-6.113 -5.633 -1.17
T123=8.5 9.4 11.6
ALT/AZ=36.5 73.9
fwAVG=2.43
sdW=31.1
fwW=2.36
sdS=74.5
fwS=2.39
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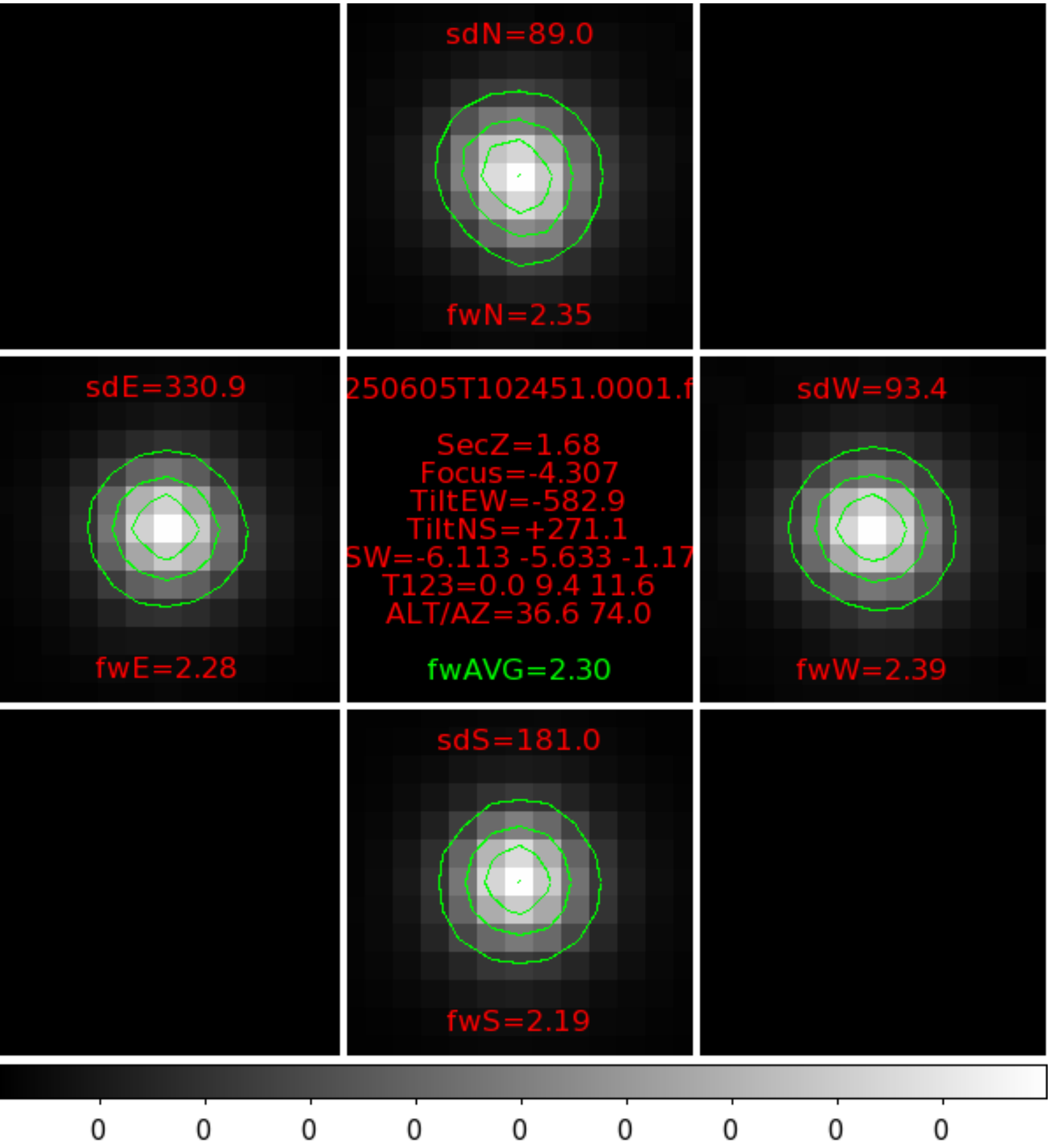
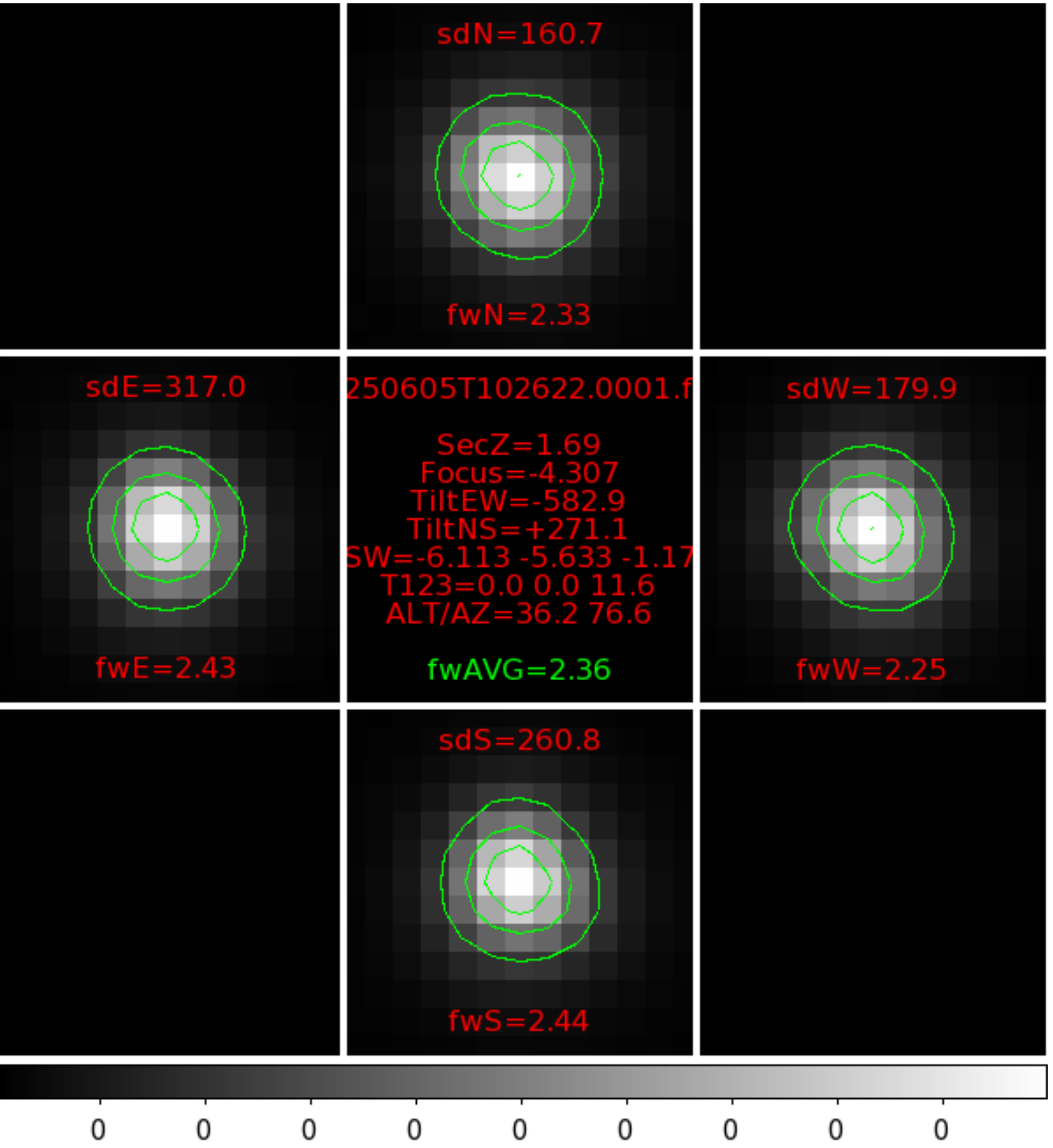
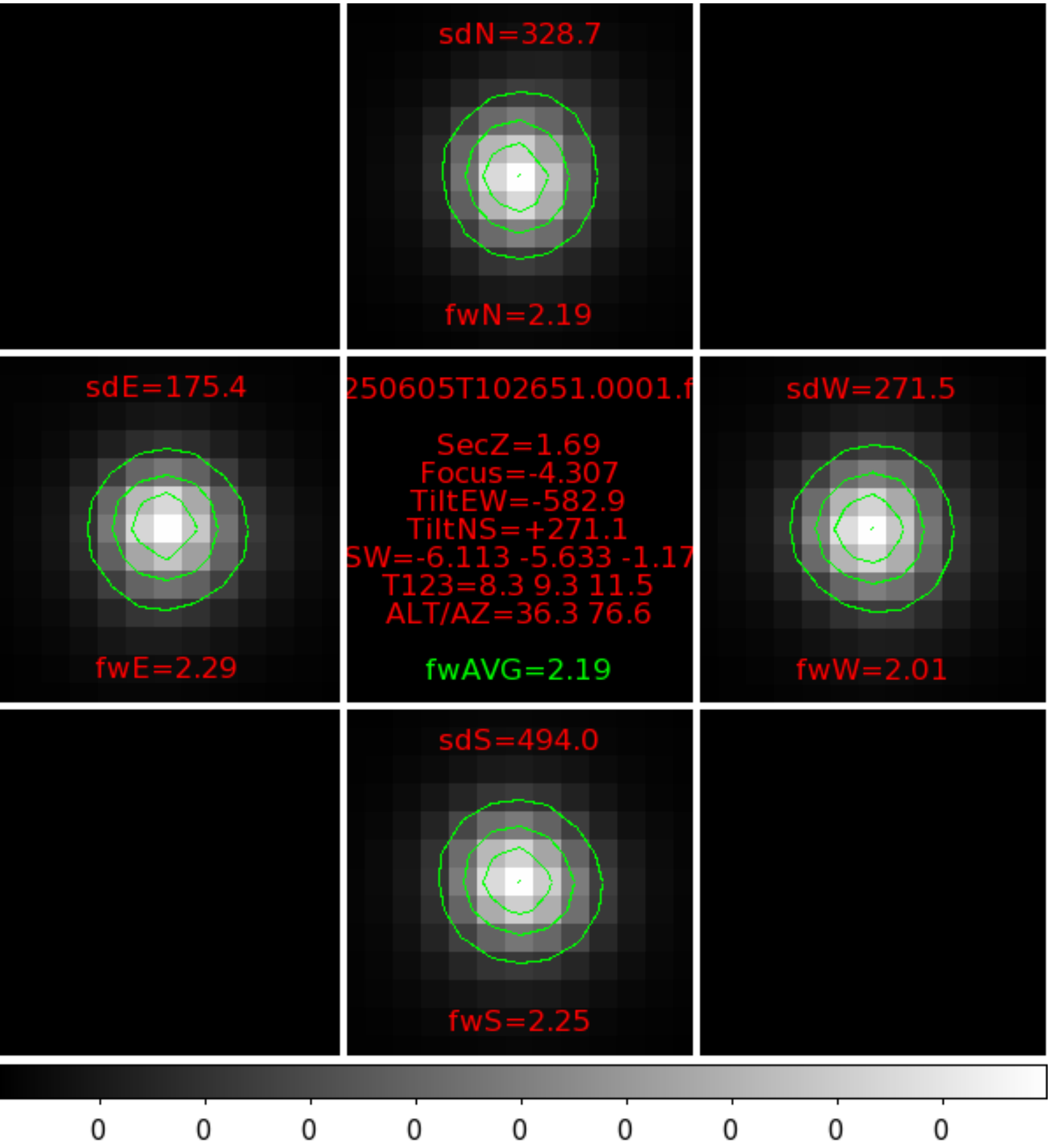
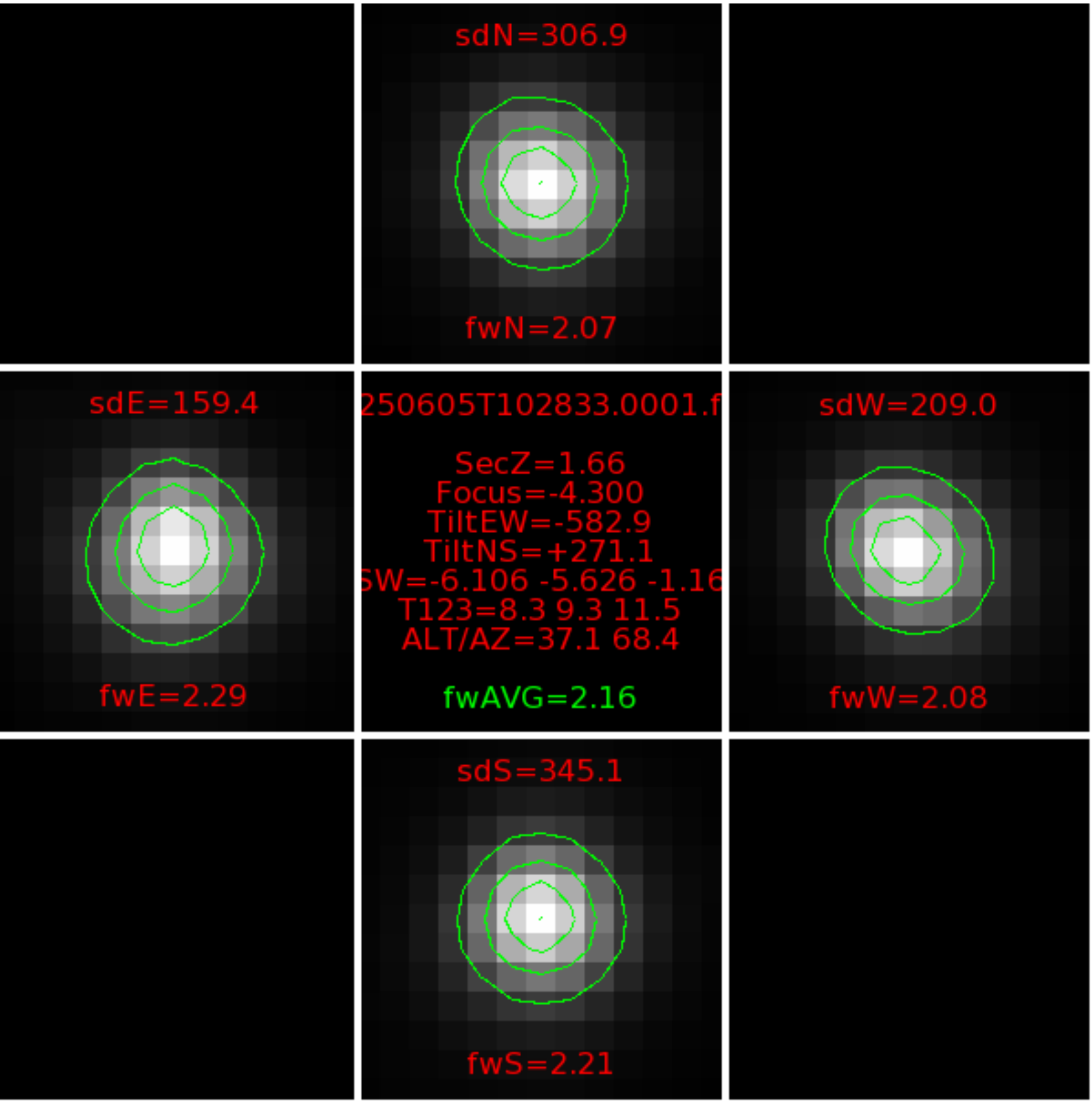
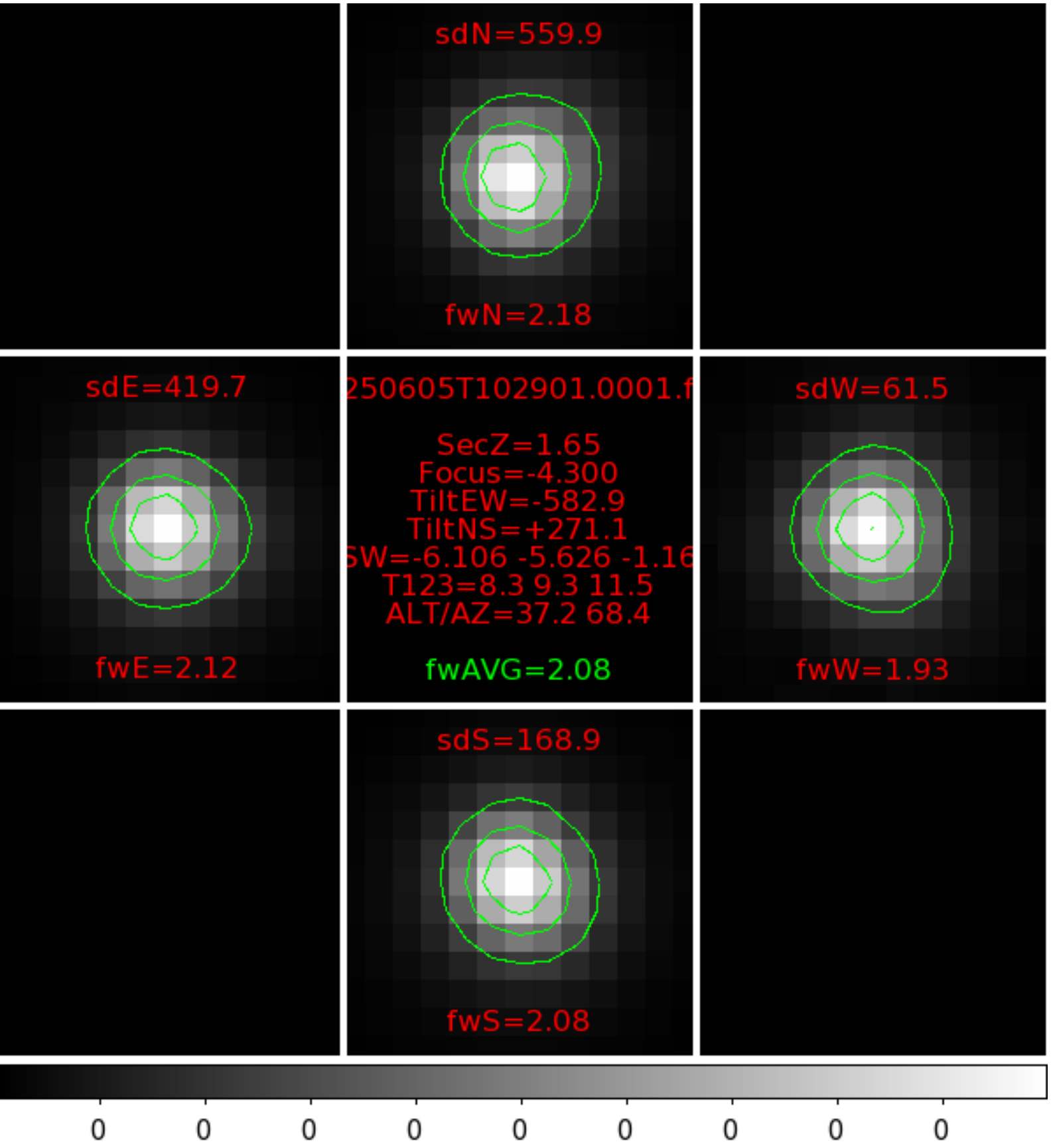
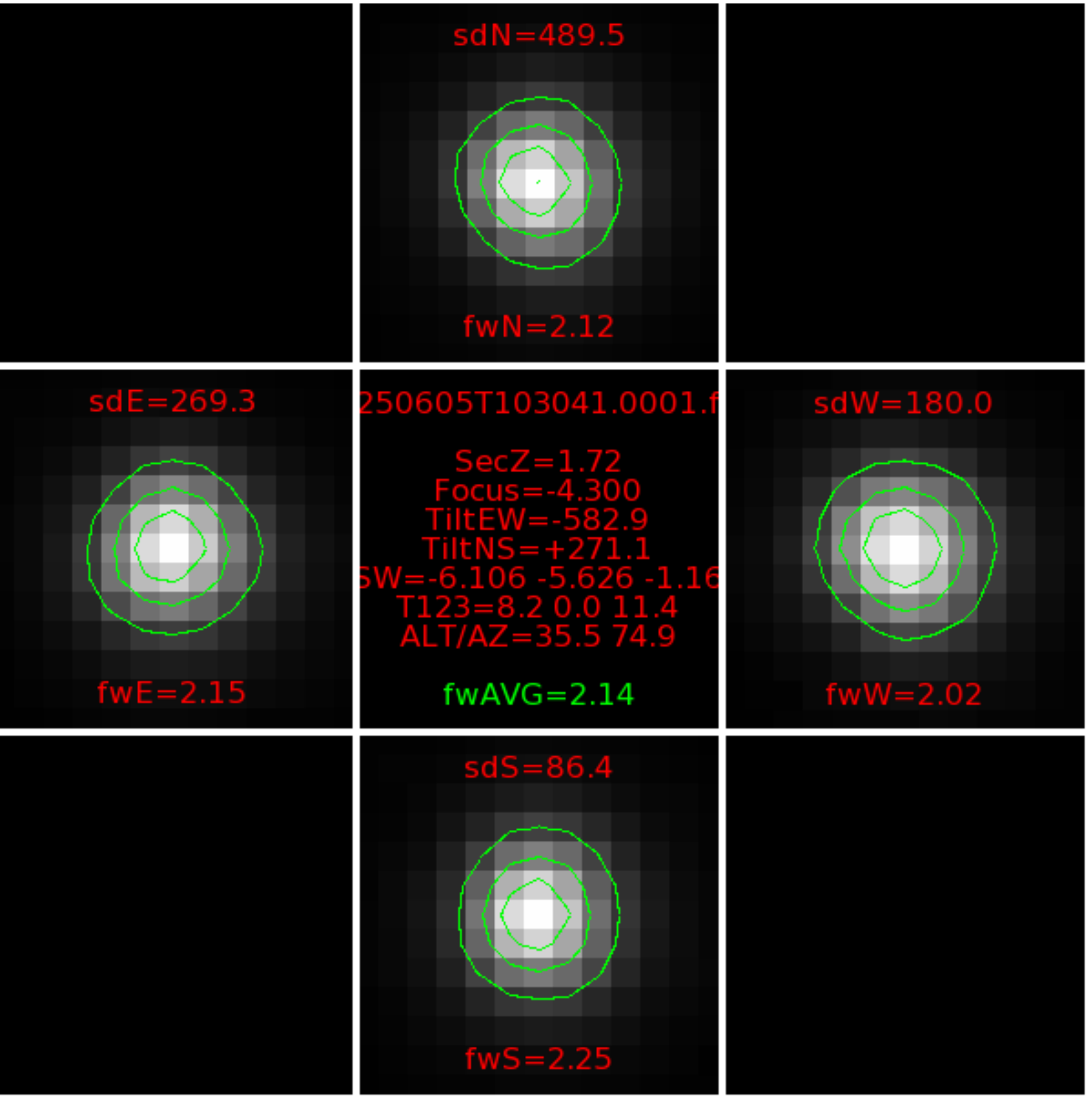

sdN=89.0
fwN=2.35
sdE=330.9
fwE=2.28
250605T102451.0001.f
SecZ=1.68
Focus=-4.307
TiltEW=-582.9
TiltNS=+271.1
SW=-6.113 -5.633 -1.17
T123=0.0 9.4 11.6
ALT/AZ=36.6 74.0
fwAVG=2.30
sdW=93.4
fwW=2.39
sdS=181.0
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=160.7
fwN=2.33
sdE=317.0
250605T102622.0001.f
SecZ=1.69
Focus=-4.307
TiltEW=-582.9
TiltNS=+271.1
SW=-6.113 -5.633 -1.17
T123=0.0 0.0 11.6
ALT/AZ=36.2 76.6
fwAVG=2.36
fwE=2.43
sdW=179.9
fwW=2.25
sdS=260.8
fwS=2.44
0 0 0 0 0 0 0 0 0


sdN=328.7
fwN=2.19
sdE=175.4
fwE=2.29
250605T102651.0001.f
SecZ=1.69
Focus=-4.307
TiltEW=-582.9
TiltNS=+271.1
SW=-6.113 -5.633 -1.17
T123=8.3 9.3 11.5
ALT/AZ=36.3 76.6
fwAVG=2.19
sdW=271.5
fwW=2.01
sdS=494.0
fwS=2.25
0 0 0 0 0 0 0 0 0


sdN=306.9
fwN=2.07
sdE=159.4
fwE=2.29
250605T102833.0001.f
SecZ=1.66
Focus=-4.300
TiltEW=-582.9
TiltNS=+271.1
SW=-6.106 -5.626 -1.16
T123=8.3 9.3 11.5
ALT/AZ=37.1 68.4
fwAVG=2.16
sdW=209.0
fwW=2.08
sdS=345.1
fwS=2.21
0 0 0 0 0 0 0 0 0


sdN=559.9
fwN=2.18
sdE=419.7
fwE=2.12
250605T102901.0001.f
SecZ=1.65
Focus=-4.300
TiltEW=-582.9
TiltNS=+271.1
SW=-6.106 -5.626 -1.16
T123=8.3 9.3 11.5
ALT/AZ=37.2 68.4
fwAVG=2.08
sdW=61.5
fwW=1.93
sdS=168.9
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=489.5
fwN=2.12
sdE=269.3
250605T103041.0001.f
SecZ=1.72
Focus=-4.300
TiltEW=-582.9
TiltNS=+271.1
SW=-6.106 -5.626 -1.16
T123=8.2 0.0 11.4
ALT/AZ=35.5 74.9
fwAVG=2.14
sdW=180.0
fwE=2.15
fwW=2.02
sdS=86.4
fwS=2.25
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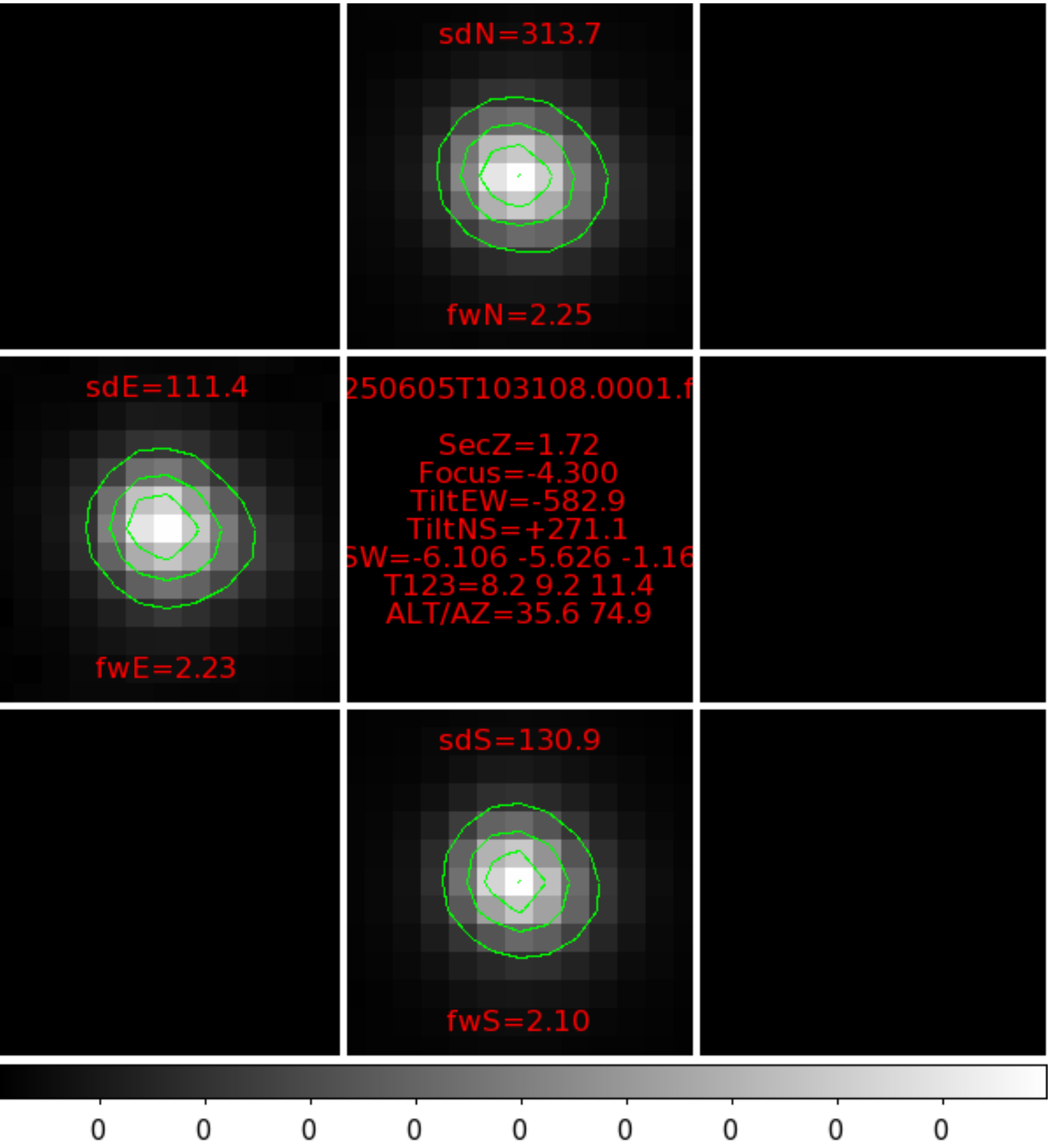
sdN=313.7
fwN=2.25
sdE=111.4
250605T103108.0001.f
SecZ=1.72
Focus=-4.300
TiltEW=-582.9
TiltNS=+271.1
SW=-6.106 -5.626 -1.16
T123=8.2 9.2 11.4
ALT/AZ=35.6 74.9
fwE=2.23
sdS=130.9
fwS=2.10
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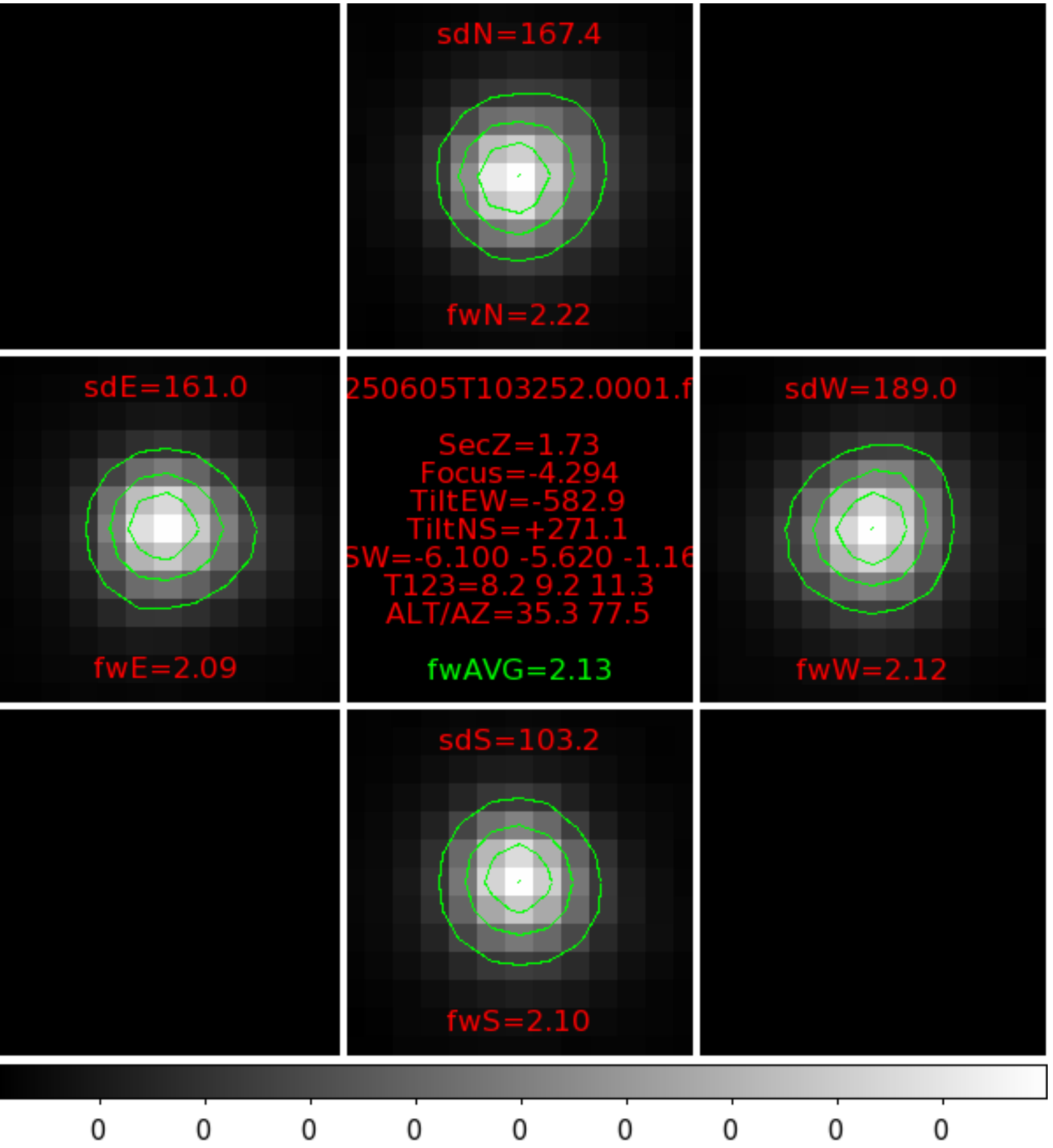
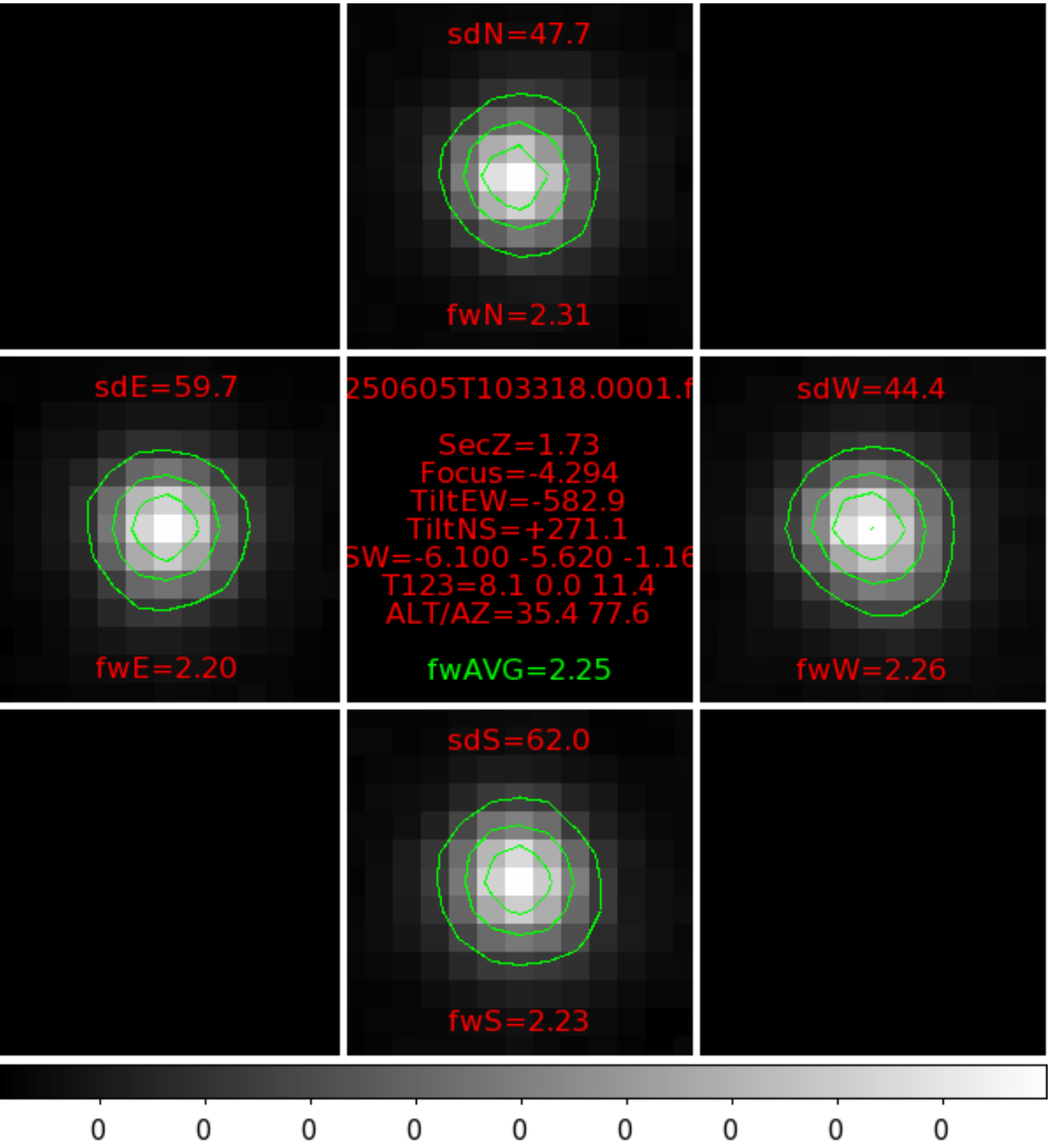
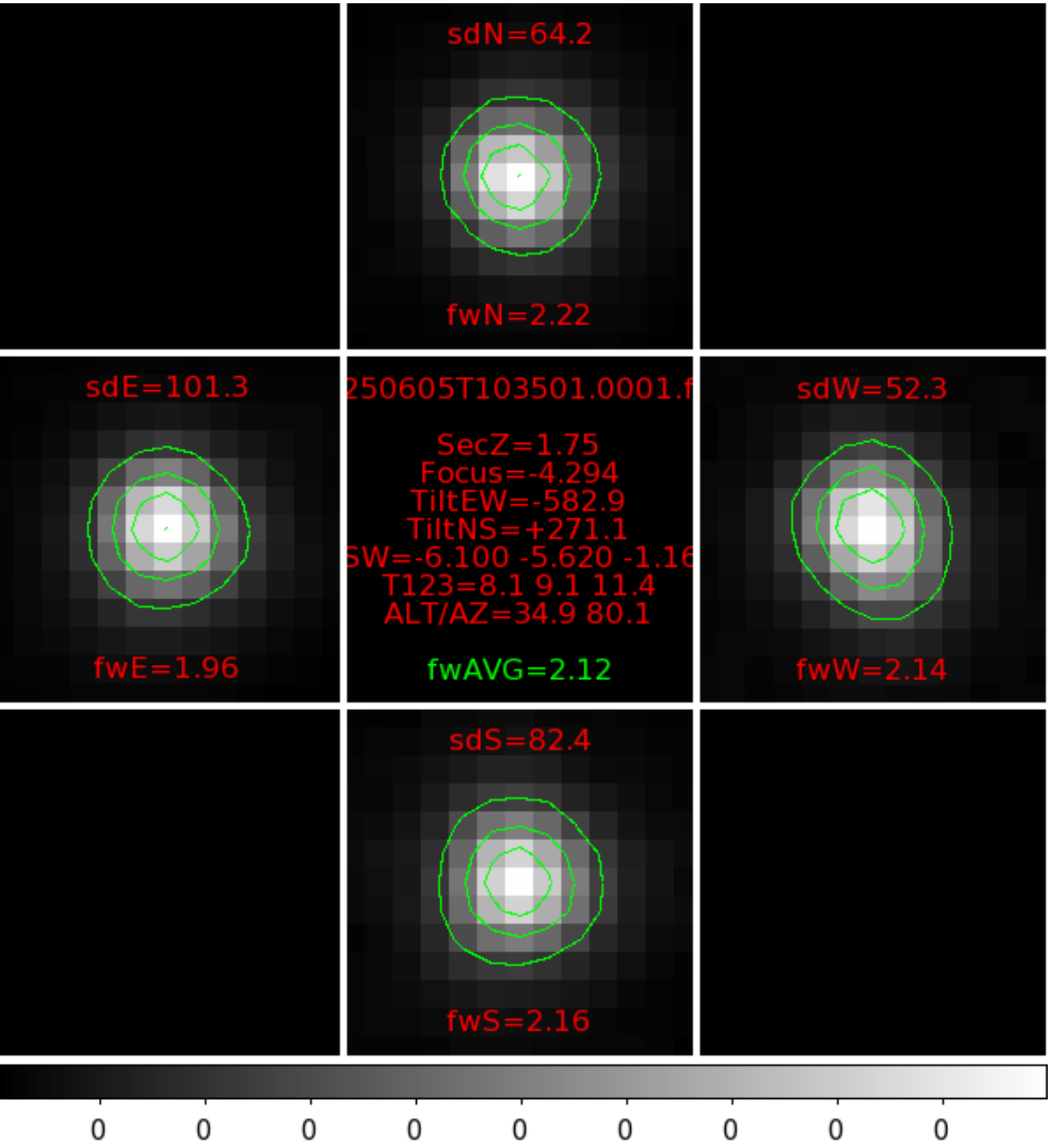
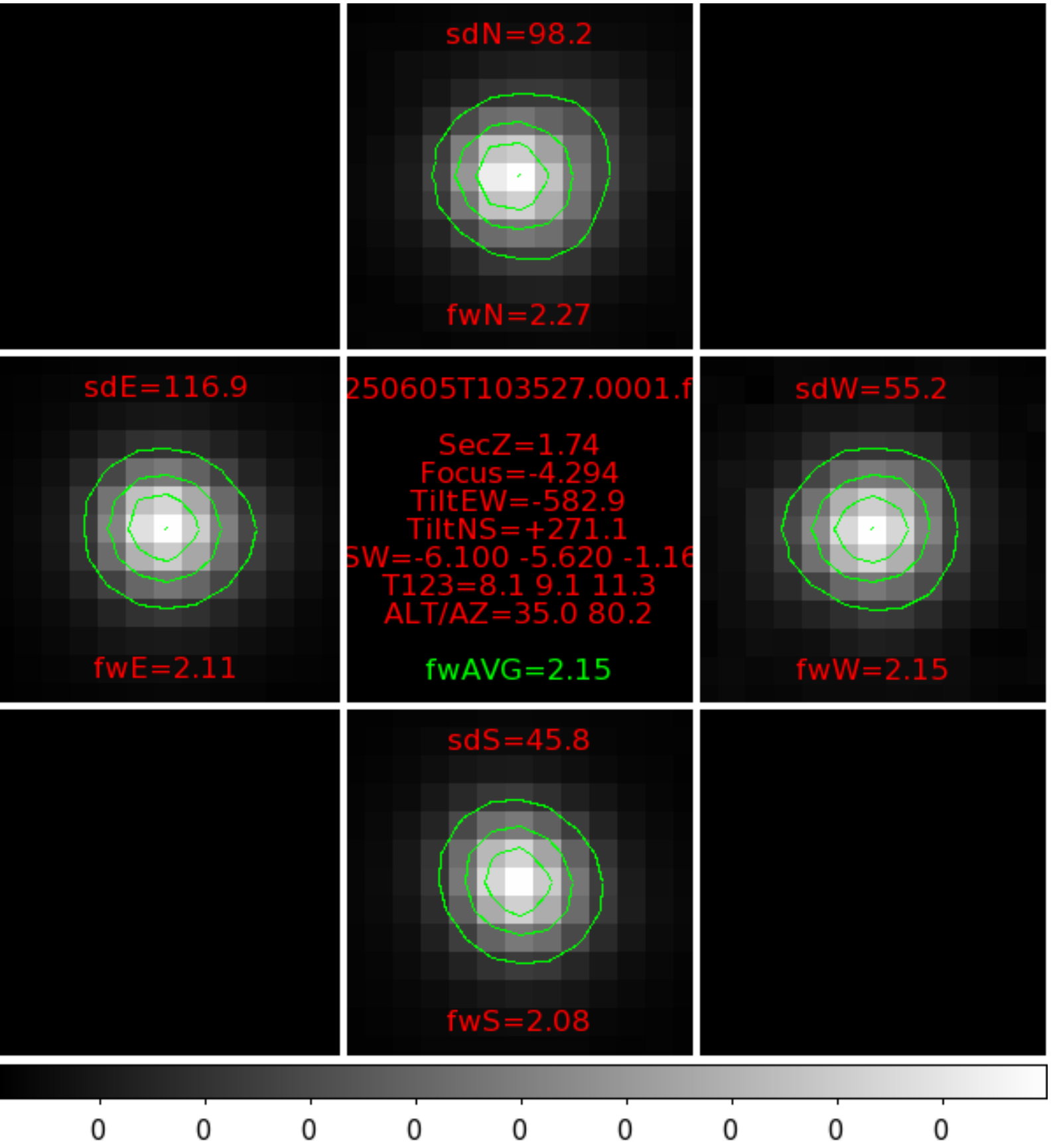
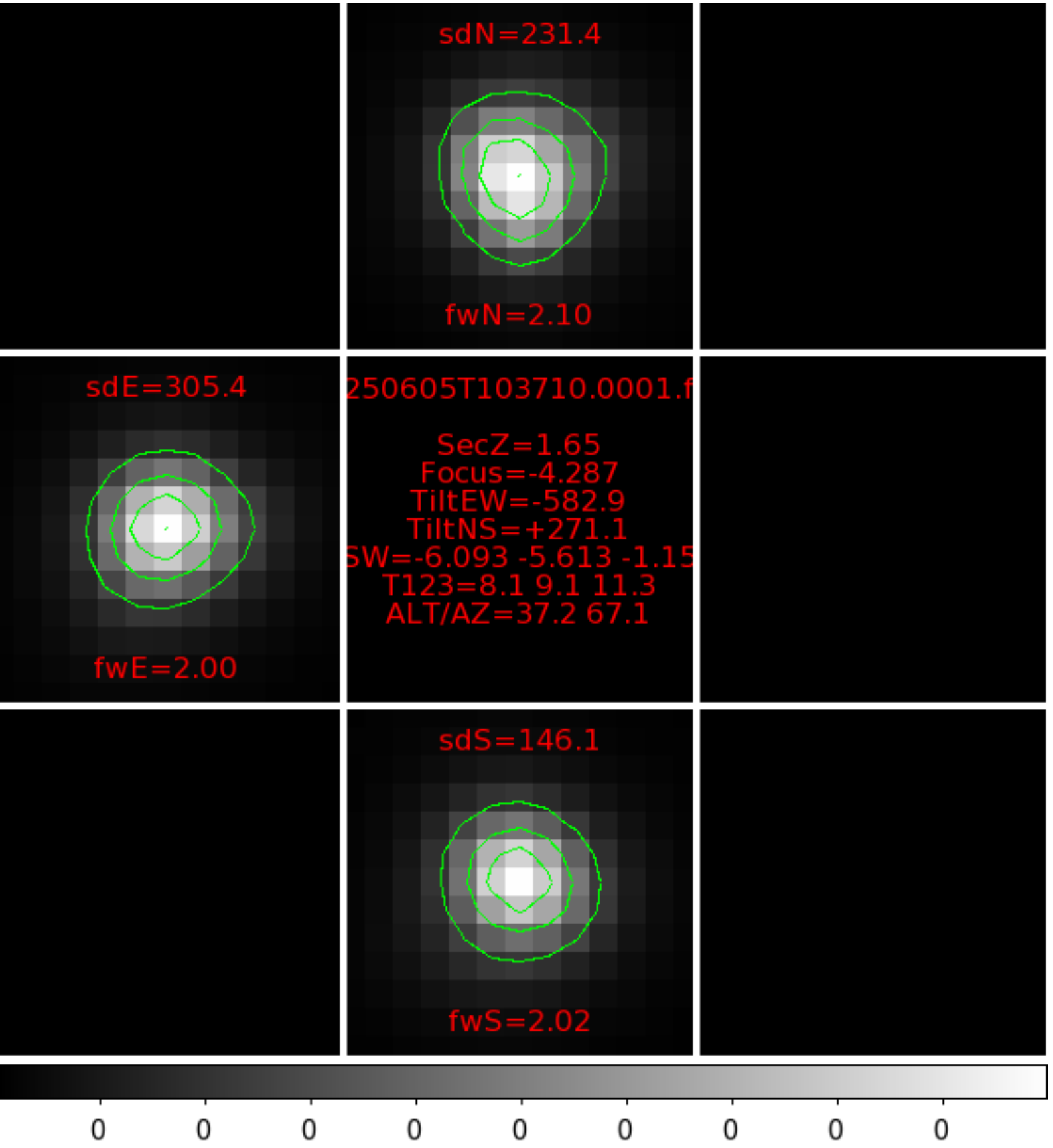
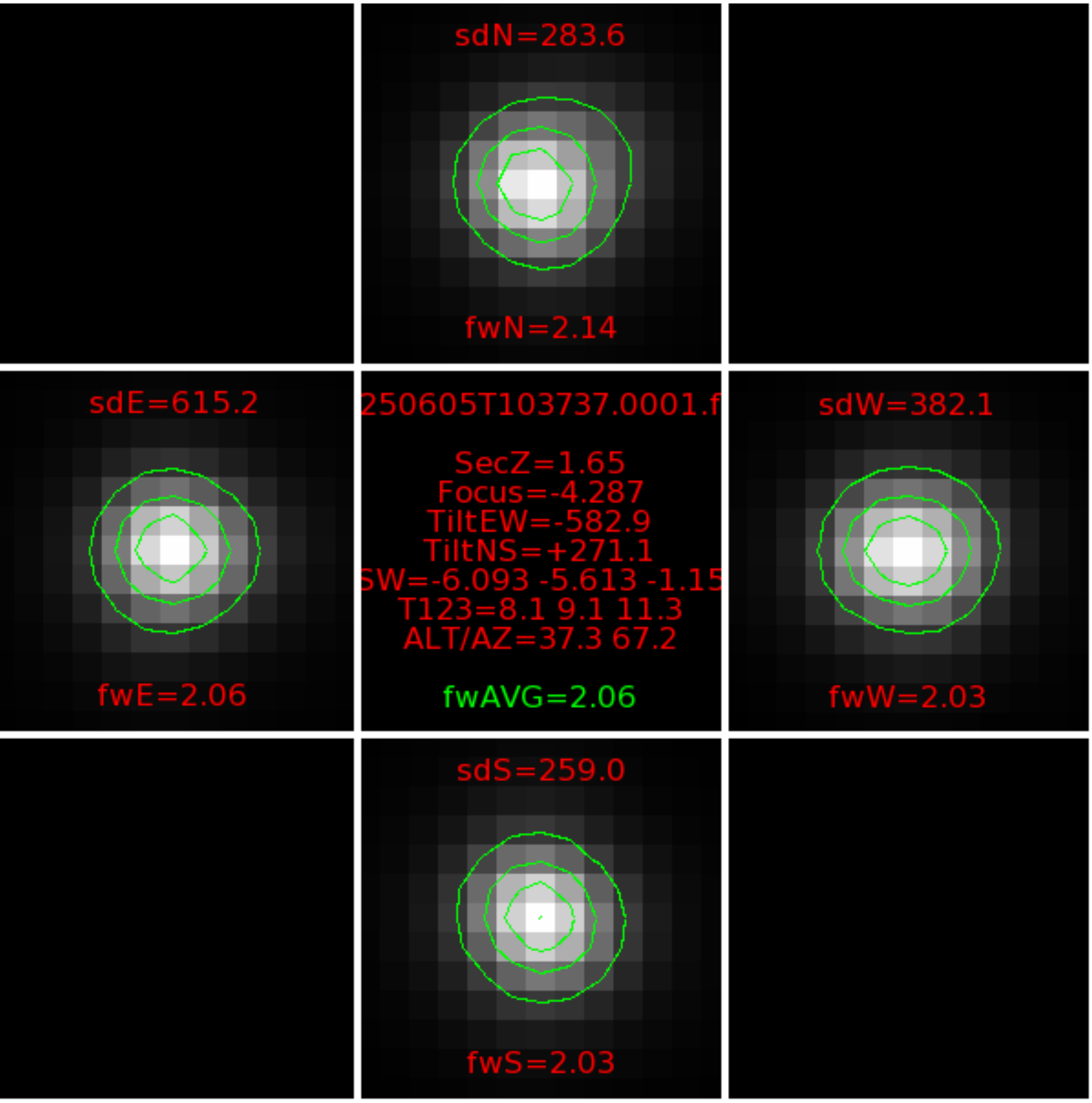

sdN=167.4
fwN=2.22
sdE=161.0
250605T103252.0001.f
SecZ=1.73
Focus=-4.294
TiltEW=-582.9
TiltNS=+271.1
SW=-6.100 -5.620 -1.16
T123=8.2 9.2 11.3
ALT/AZ=35.3 77.5
fwAVG=2.13
sdW=189.0
fwE=2.09
fwW=2.12
sdS=103.2
fwS=2.10
0 0 0 0 0 0 0 0 0

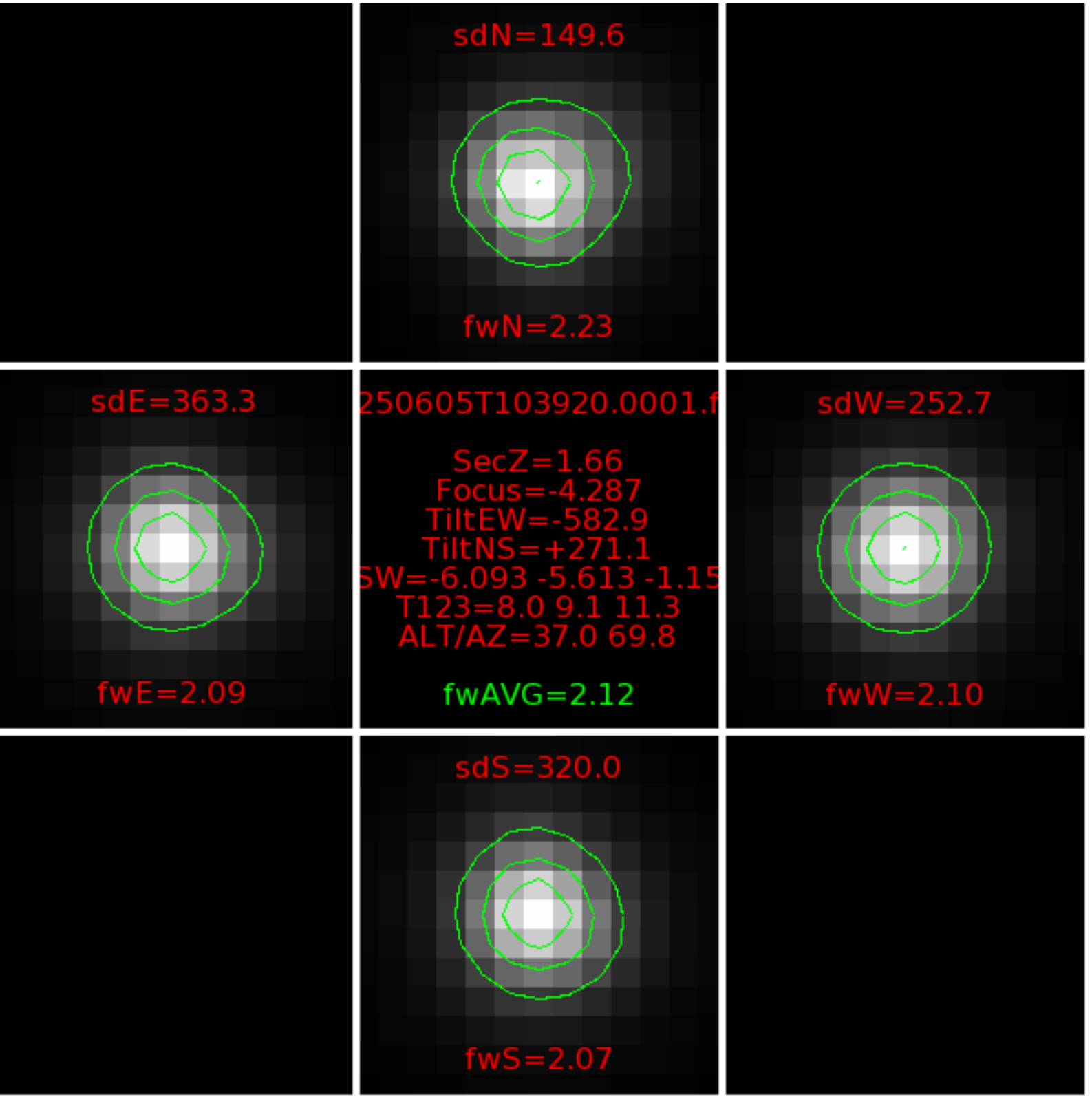

sdN=47.7
fwN=2.31
sdE=59.7
250605T103318.0001.f
SecZ=1.73
Focus=-4.294
TiltEW=-582.9
TiltNS=+271.1
SW=-6.100 -5.620 -1.16
T123=8.1 0.0 11.4
ALT/AZ=35.4 77.6
fwAVG=2.25
sdW=44.4
fwE=2.20
fwW=2.26
sdS=62.0
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=64.2
fwN=2.22
sdE=101.3
250605T103501.0001.f
SecZ=1.75
Focus=-4.294
TiltEW=-582.9
TiltNS=+271.1
SW=-6.100 -5.620 -1.16
T123=8.1 9.1 11.4
ALT/AZ=34.9 80.1
fwAVG=2.12
sdW=52.3
fwE=1.96
fwW=2.14
sdS=82.4
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=98.2
fwN=2.27
sdE=116.9
250605T103527.0001.f
SecZ=1.74
Focus=-4.294
TiltEW=-582.9
TiltNS=+271.1
SW=-6.100 -5.620 -1.16
T123=8.1 9.1 11.3
ALT/AZ=35.0 80.2
fwAVG=2.15
sdW=55.2
fwE=2.11
fwW=2.15
sdS=45.8
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=231.4
fwN=2.10
sdE=305.4
250605T103710.0001.f
SecZ=1.65
Focus=-4.287
TiltEW=-582.9
TiltNS=+271.1
SW=-6.093 -5.613 -1.15
T123=8.1 9.1 11.3
ALT/AZ=37.2 67.1
fwE=2.00
sdS=146.1
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=283.6
fwN=2.14
sdE=615.2
250605T103737.0001.f
SecZ=1.65
Focus=-4.287
TiltEW=-582.9
TiltNS=+271.1
SW=-6.093 -5.613 -1.15
T123=8.1 9.1 11.3
ALT/AZ=37.3 67.2
fwAVG=2.06
sdW=382.1
fwE=2.06
fwW=2.03
sdS=259.0
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=149.6
fwN=2.23
sdE=363.3
250605T103920.0001.f
SecZ=1.66
Focus=-4.287
TiltEW=-582.9
TiltNS=+271.1
SW=-6.093 -5.613 -1.15
T123=8.0 9.1 11.3
ALT/AZ=37.0 69.8
fwAVG=2.12
sdW=252.7
fwE=2.09
fwW=2.10
sdS=320.0
fwS=2.07
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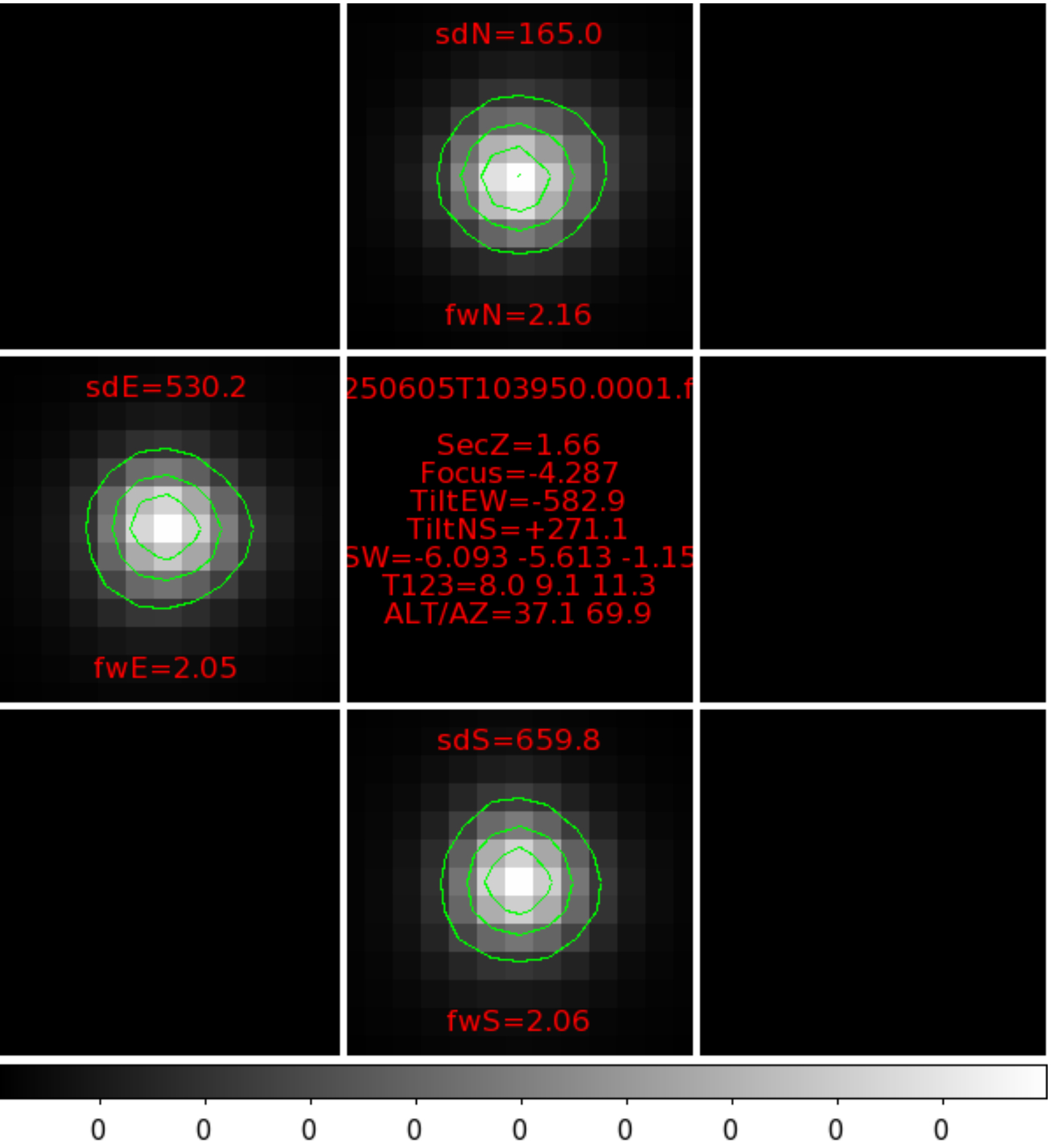
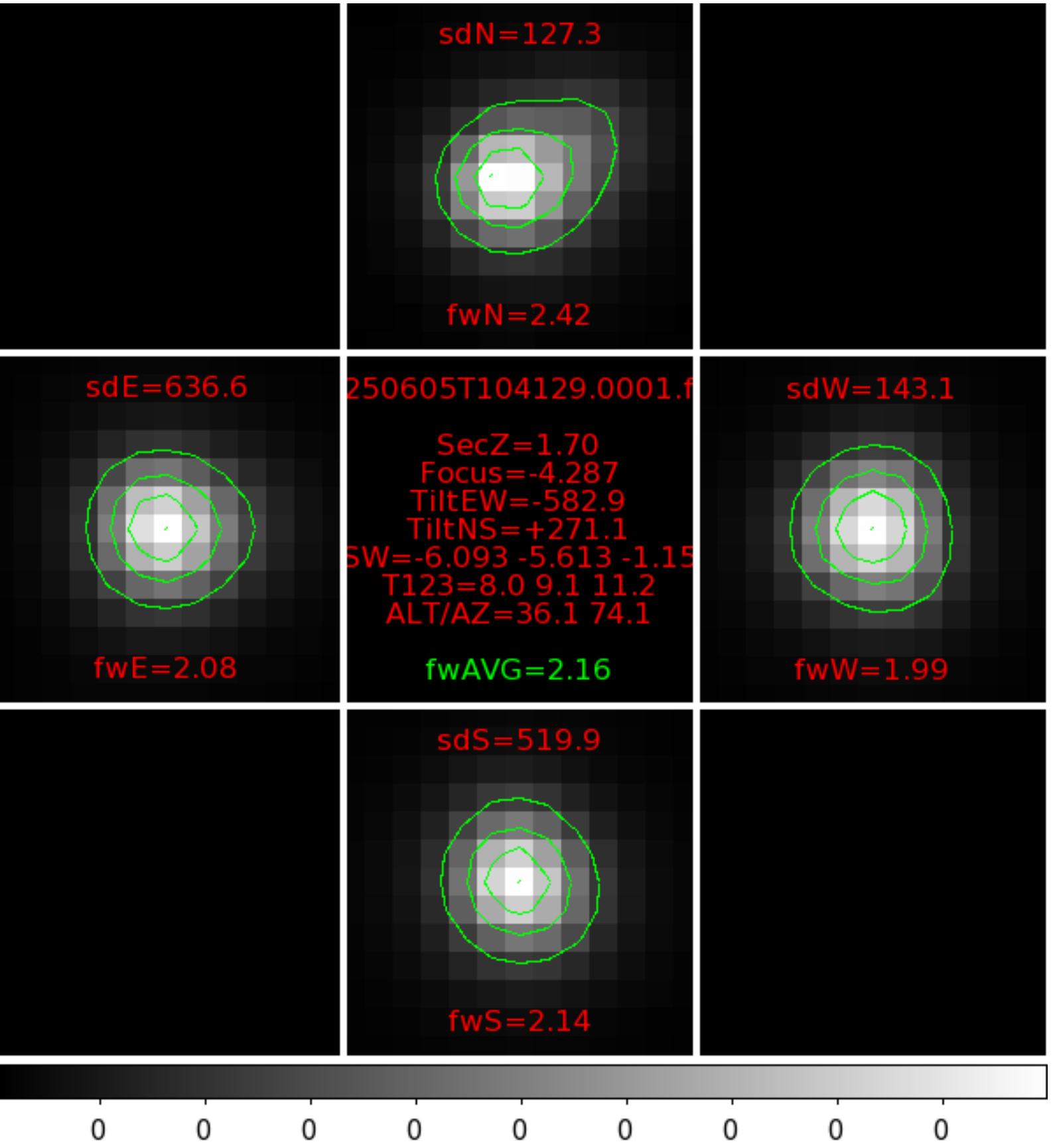
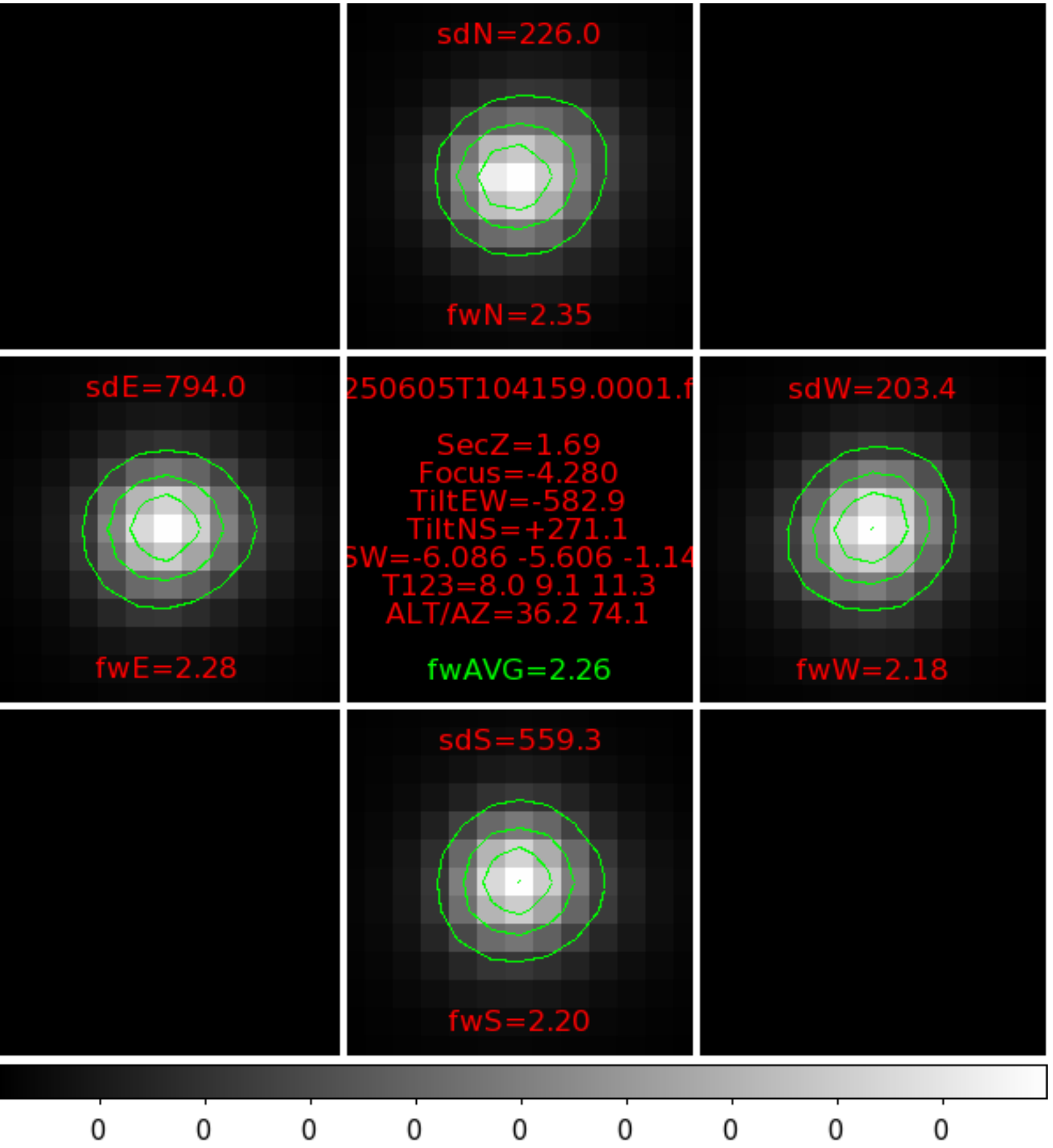
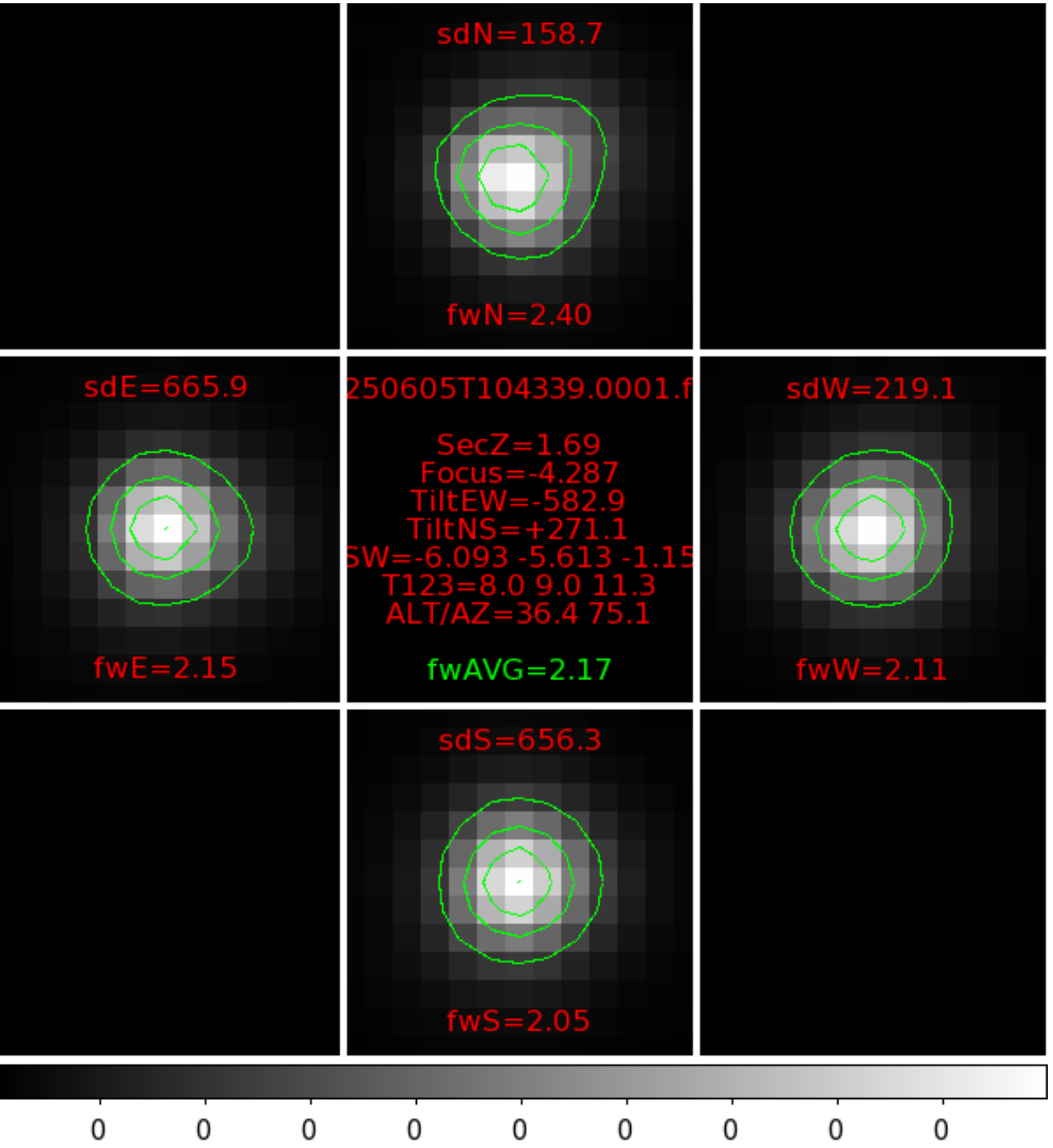
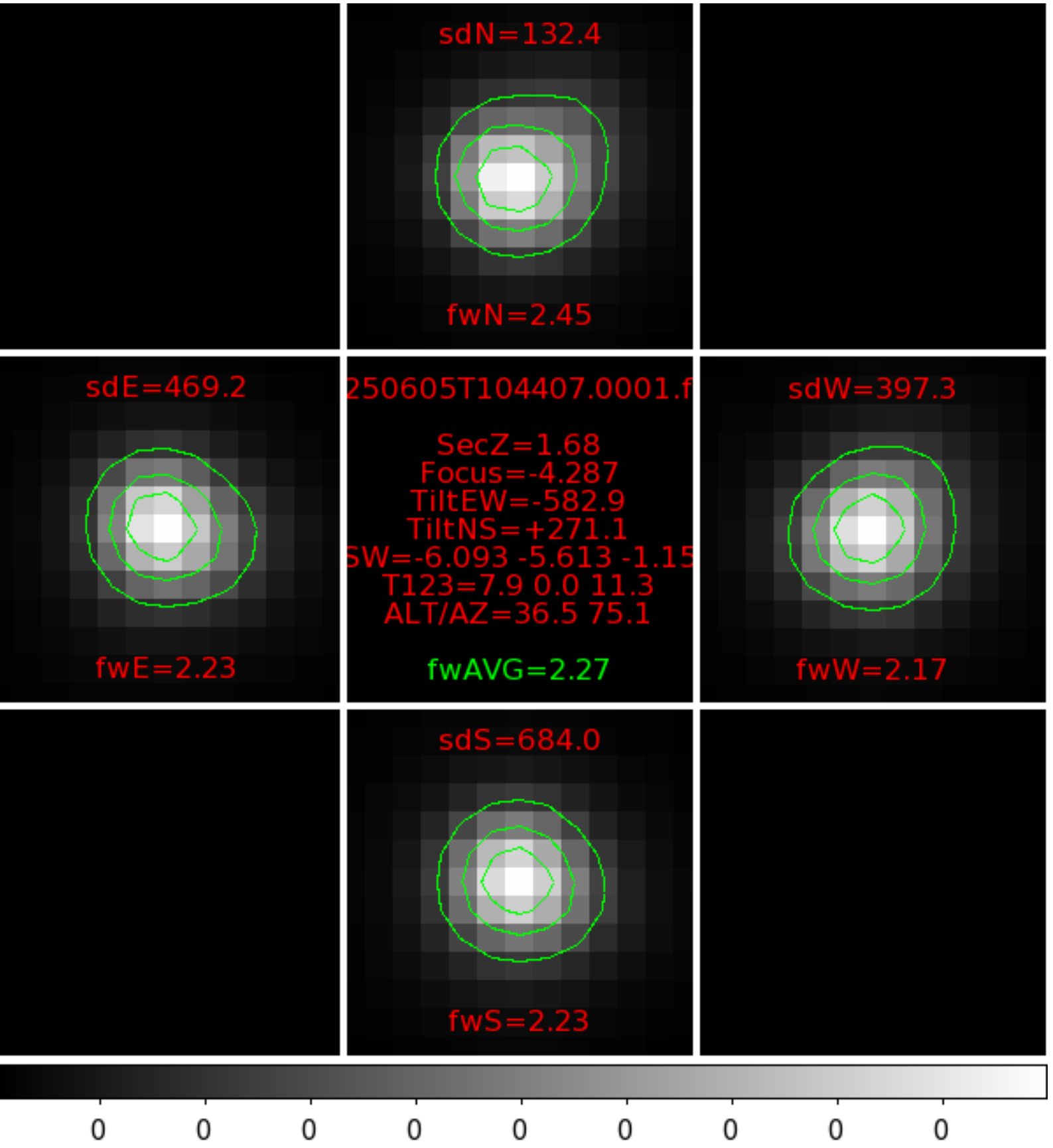
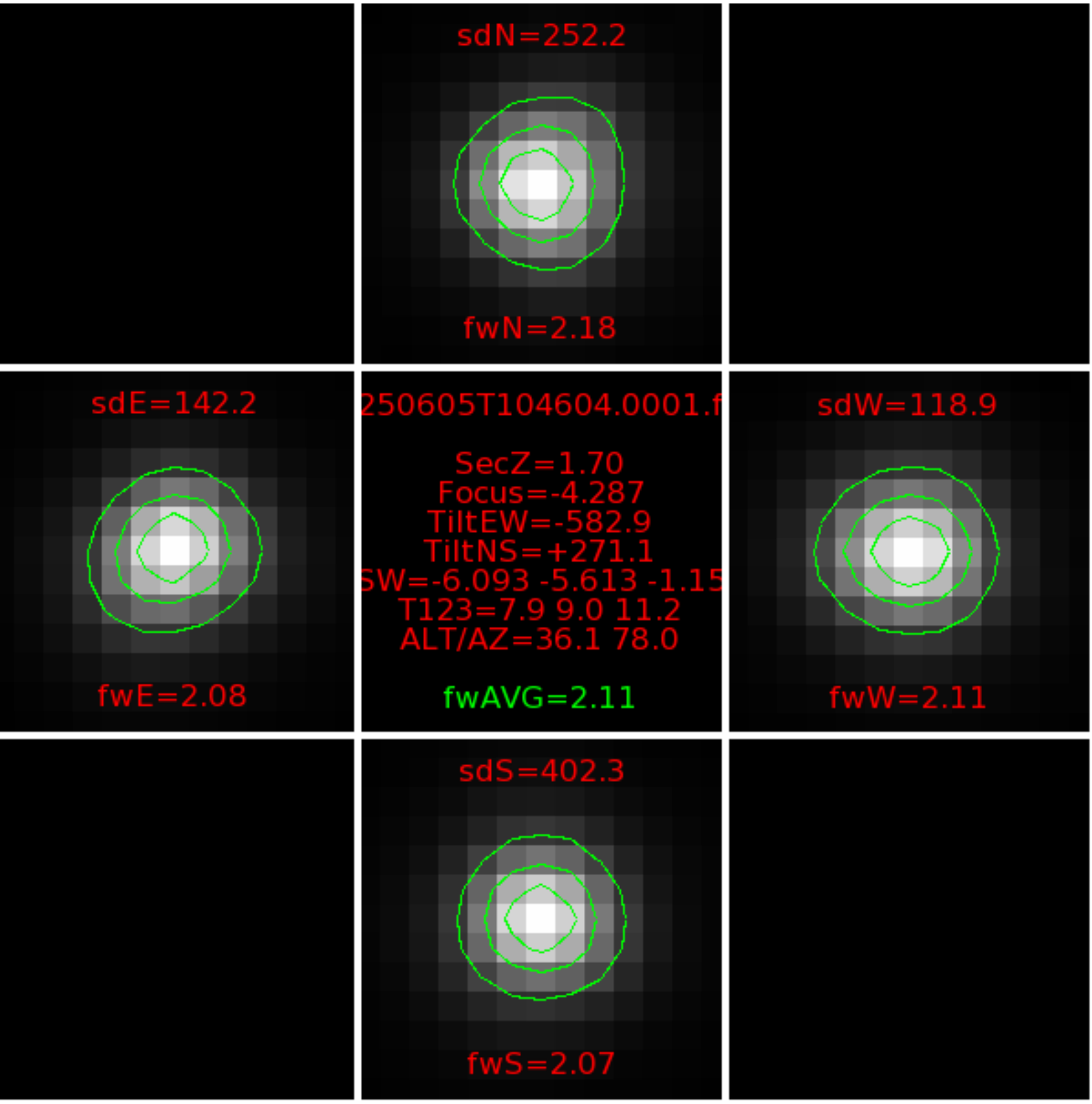

sdN=165.0
fwN=2.16
sdE=530.2
fwE=2.05
250605T103950.0001.f
SecZ=1.66
Focus=-4.287
TiltEW=-582.9
TiltNS=+271.1
SW=-6.093 -5.613 -1.15
T123=8.0 9.1 11.3
ALT/AZ=37.1 69.9
sdS=659.8
fwS=2.06
0 0 0 0 0 0 0 0 0

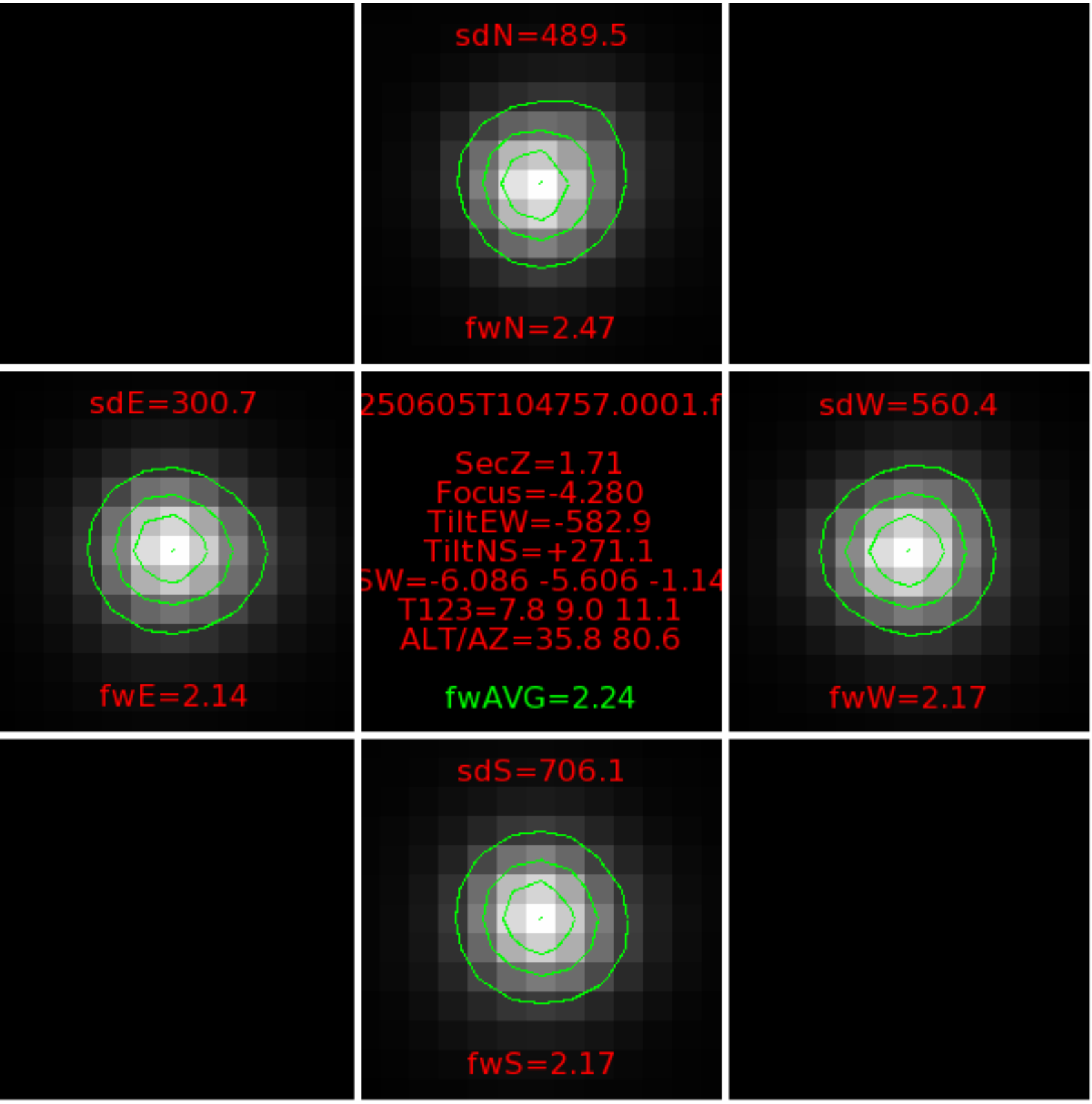

sdN=127.3
fwN=2.42
sdE=636.6
250605T104129.0001.f
SecZ=1.70
Focus=-4.287
TiltEW=-582.9
TiltNS=+271.1
SW=-6.093 -5.613 -1.15
T123=8.0 9.1 11.2
ALT/AZ=36.1 74.1
fwAVG=2.16
sdW=143.1
fwE=2.08
fwW=1.99
sdS=519.9
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=226.0
fwN=2.35
sdE=794.0
250605T104159.0001.f
SecZ=1.69
Focus=-4.280
TiltEW=-582.9
TiltNS=+271.1
SW=-6.086 -5.606 -1.14
T123=8.0 9.1 11.3
ALT/AZ=36.2 74.1
fwAVG=2.26
fwE=2.28
sdW=203.4
fwW=2.18
sdS=559.3
fwS=2.20
0 0 0 0 0 0 0 0 0


sdN=158.7
fwN=2.40
sdE=665.9
250605T104339.0001.f
SecZ=1.69
Focus=-4.287
TiltEW=-582.9
TiltNS=+271.1
SW=-6.093 -5.613 -1.15
T123=8.0 9.0 11.3
ALT/AZ=36.4 75.1
fwAVG=2.17
sdW=219.1
fwE=2.15
fwW=2.11
sdS=656.3
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=132.4
fwN=2.45
sdE=469.2
fwE=2.23
250605T104407.0001.f
SecZ=1.68
Focus=-4.287
TiltEW=-582.9
TiltNS=+271.1
SW=-6.093 -5.613 -1.15
T123=7.9 0.0 11.3
ALT/AZ=36.5 75.1
fwAVG=2.27
sdW=397.3
fwW=2.17
sdS=684.0
fwS=2.23
0 0 0 0 0 0 0 0 0


sdN=252.2
fwN=2.18
sdE=142.2
250605T104604.0001.f
SecZ=1.70
Focus=-4.287
TiltEW=-582.9
TiltNS=+271.1
SW=-6.093 -5.613 -1.15
T123=7.9 9.0 11.2
ALT/AZ=36.1 78.0
fwAVG=2.11
sdW=118.9
fwE=2.08
fwW=2.11
sdS=402.3
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=489.5
fwN=2.47
sdE=300.7
250605T104757.0001.f
SecZ=1.71
Focus=-4.280
TiltEW=-582.9
TiltNS=+271.1
SW=-6.086 -5.606 -1.14
T123=7.8 9.0 11.1
ALT/AZ=35.8 80.6
fwAVG=2.24
sdW=560.4
fwE=2.14
fwW=2.17
sdS=706.1
fwS=2.17
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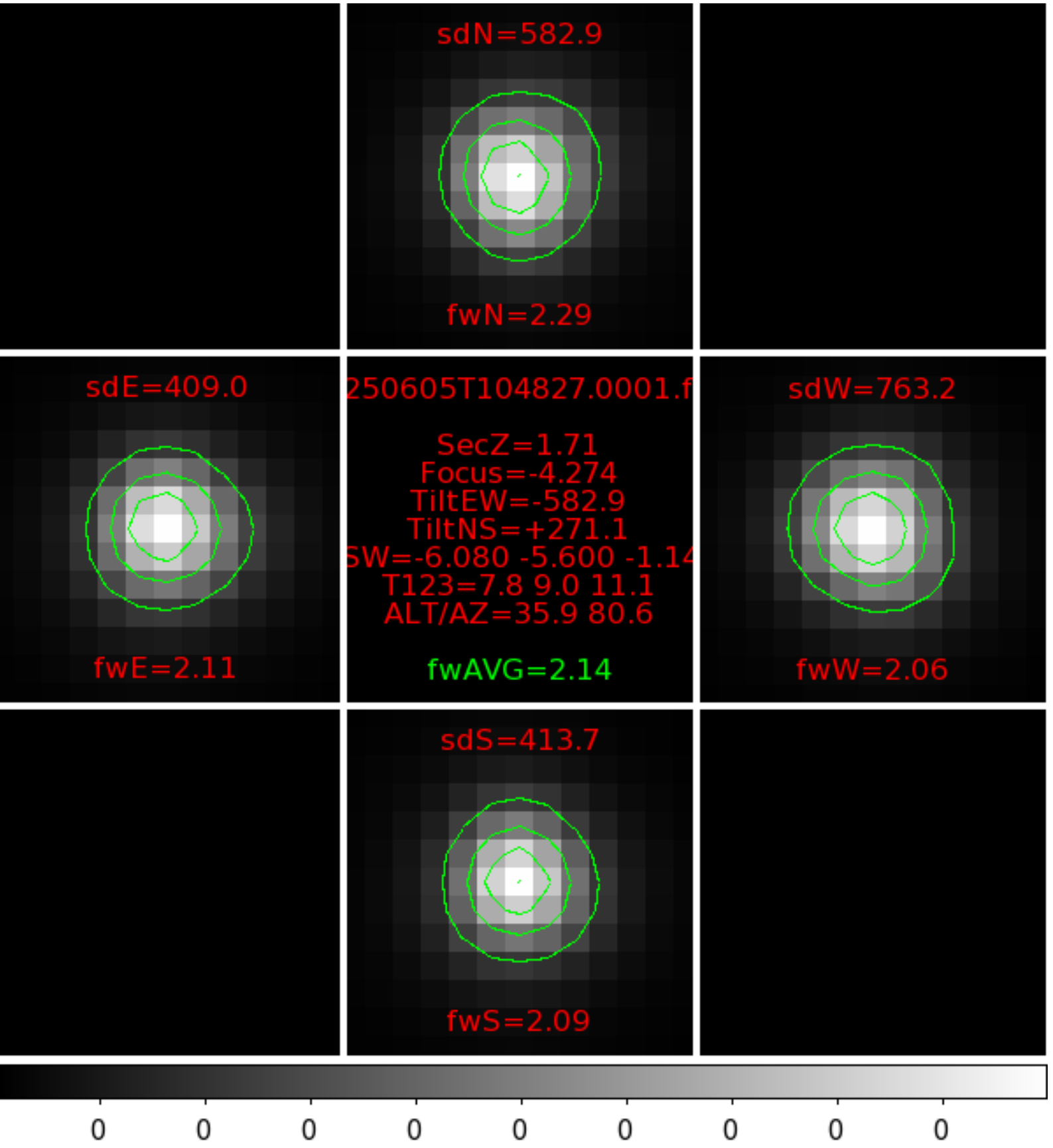
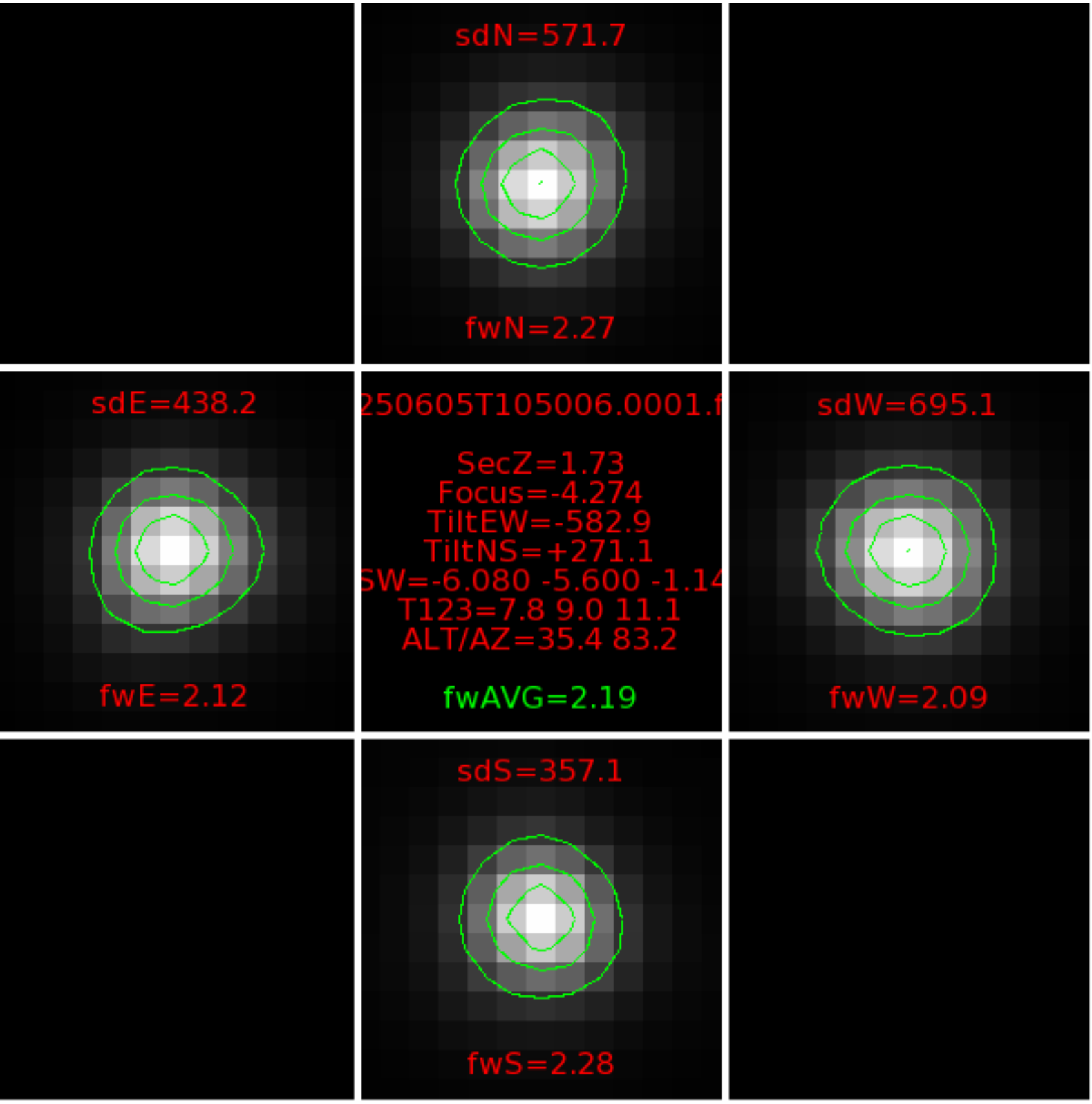
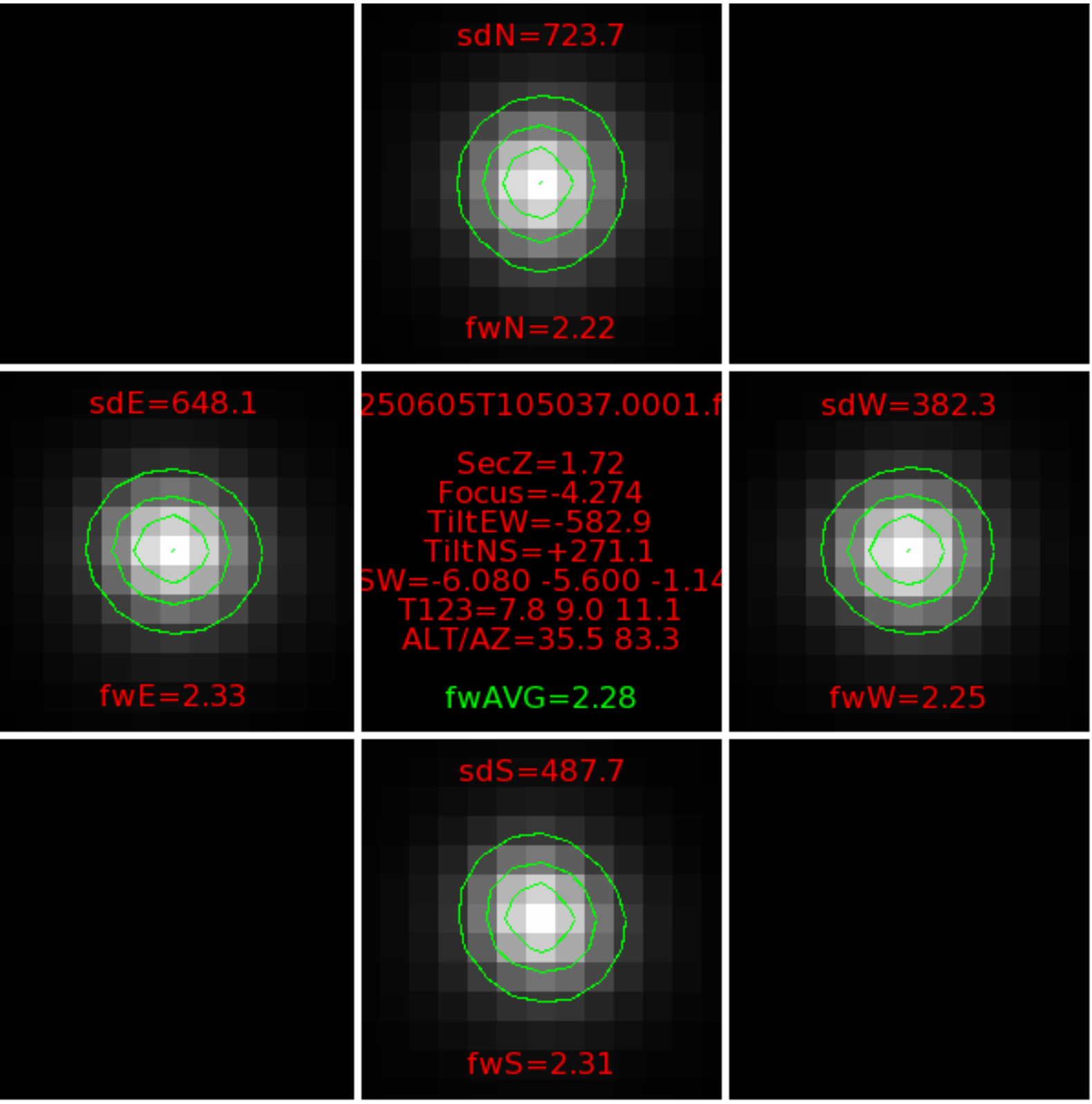

sdN=582.9
fwN=2.29
sdE=409.0
250605T104827.0001.f
SecZ=1.71
Focus=-4.274
TiltEW=-582.9
TiltNS=+271.1
SW=-6.080 -5.600 -1.14
T123=7.8 9.0 11.1
ALT/AZ=35.9 80.6
fwAVG=2.14
sdW=763.2
fwE=2.11
fwW=2.06
sdS=413.7
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=571.7
fwN=2.27
sdE=438.2
fwE=2.12
250605T105006.0001.f
SecZ=1.73
Focus=-4.274
TiltEW=-582.9
TiltNS=+271.1
SW=-6.080 -5.600 -1.14
T123=7.8 9.0 11.1
ALT/AZ=35.4 83.2
fwAVG=2.19
sdW=695.1
fwW=2.09
sdS=357.1
fwS=2.28
0 0 0 0 0 0 0 0 0


sdN=723.7
fwN=2.22
sdE=648.1
fwE=2.33
250605T105037.0001.f
SecZ=1.72
Focus=-4.274
TiltEW=-582.9
TiltNS=+271.1
SW=-6.080 -5.600 -1.14
T123=7.8 9.0 11.1
ALT/AZ=35.5 83.3
fwAVG=2.28
sdW=382.3
fwW=2.25
sdS=487.7
fwS=2.31
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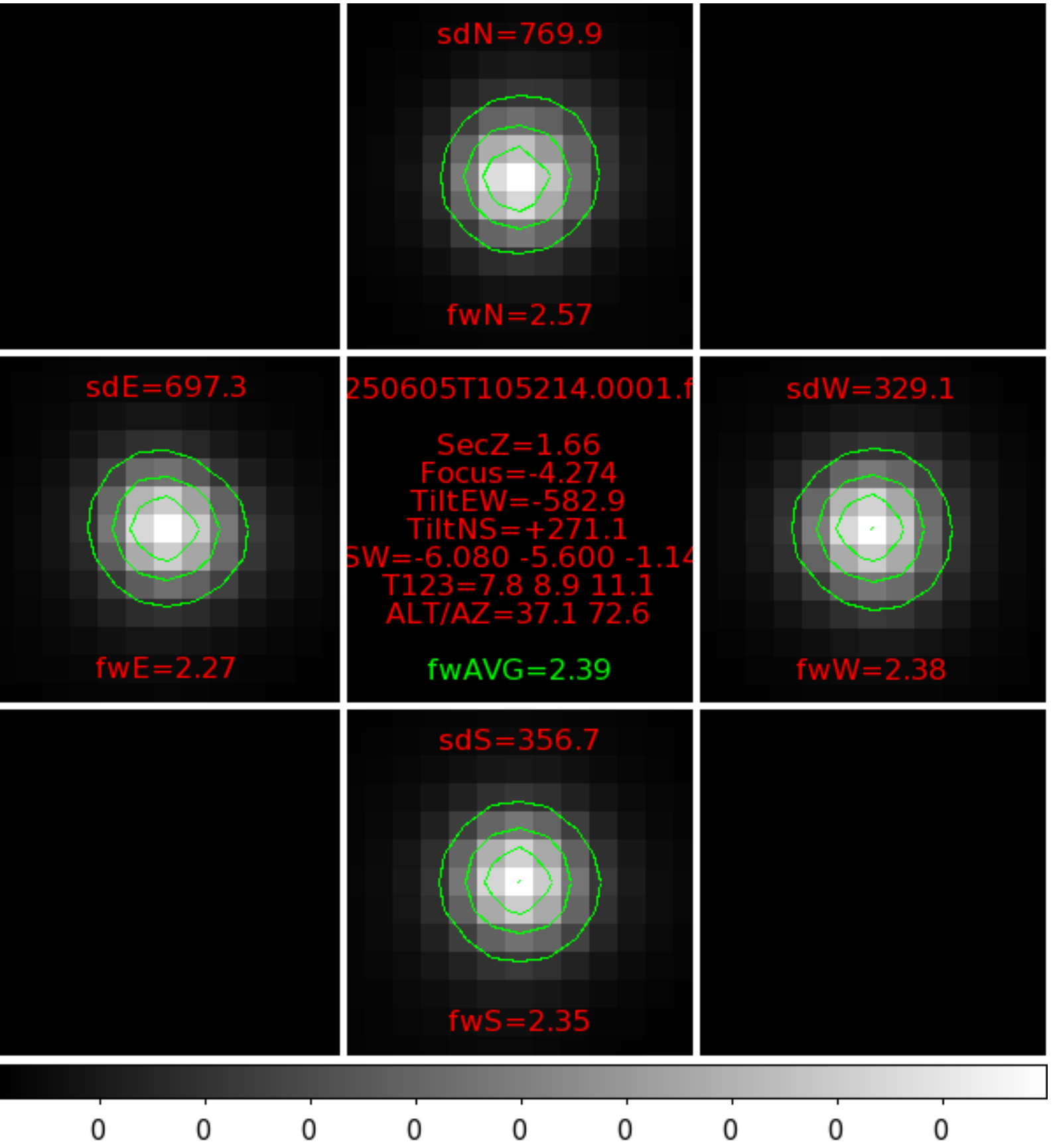
sdN=769.9
fwN=2.57
sdE=697.3
fwE=2.27
250605T105214.0001.f
SecZ=1.66
Focus=-4.274
TiltEW=-582.9
TiltNS=+271.1
SW=-6.080 -5.600 -1.14
T123=7.8 8.9 11.1
ALT/AZ=37.1 72.6
fwAVG=2.39
sdW=329.1
fwW=2.38
sdS=356.7
fwS=2.35
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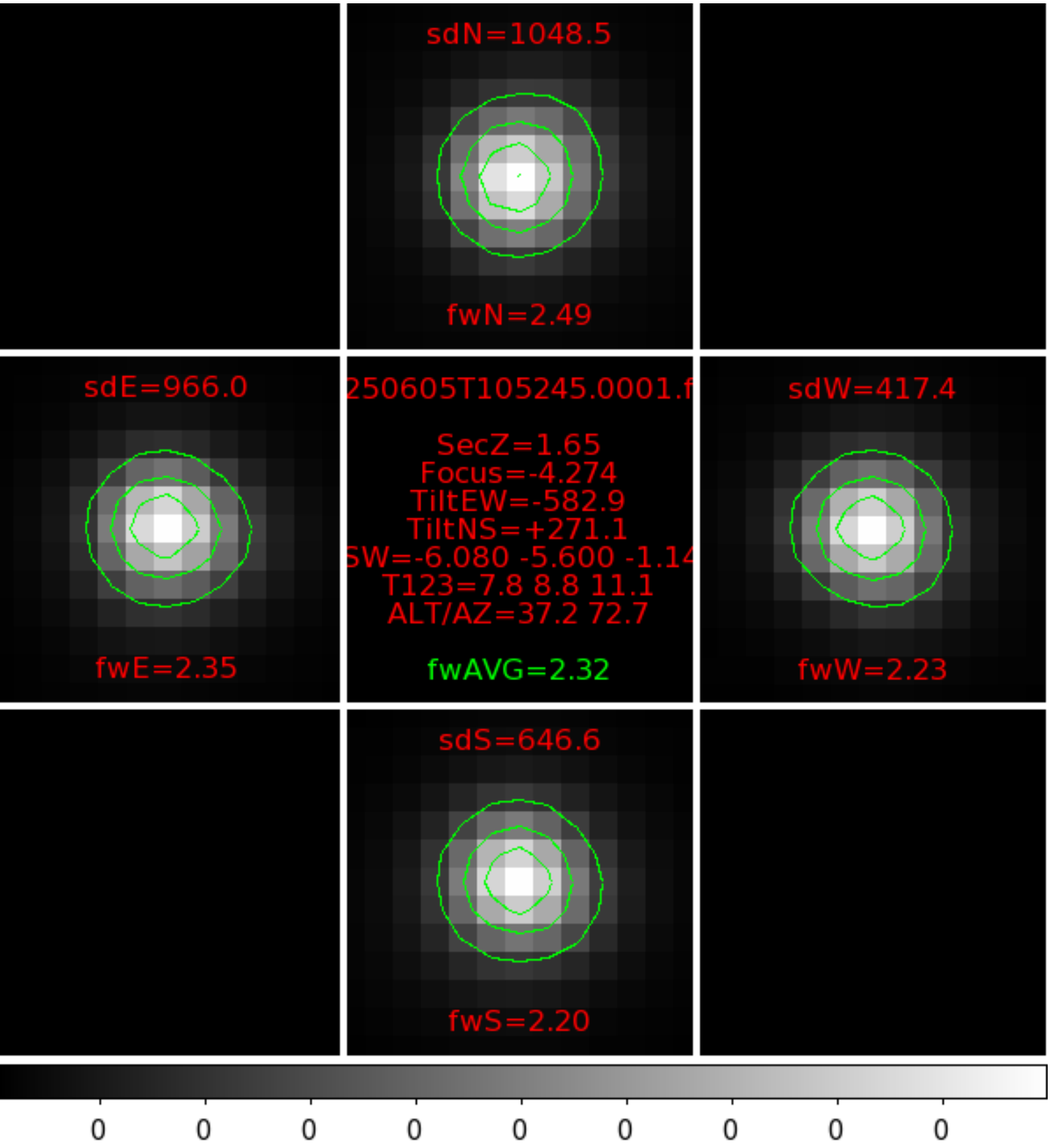
sdN=1048.5
fwN=2.49
sdE=966.0
fwE=2.35
250605T105245.0001.f
SecZ=1.65
Focus=-4.274
TiltEW=-582.9
TiltNS=+271.1
SW=-6.080 -5.600 -1.14
T123=7.8 8.8 11.1
ALT/AZ=37.2 72.7
fwAVG=2.32
sdW=417.4
fwW=2.23
sdS=646.6
fwS=2.20
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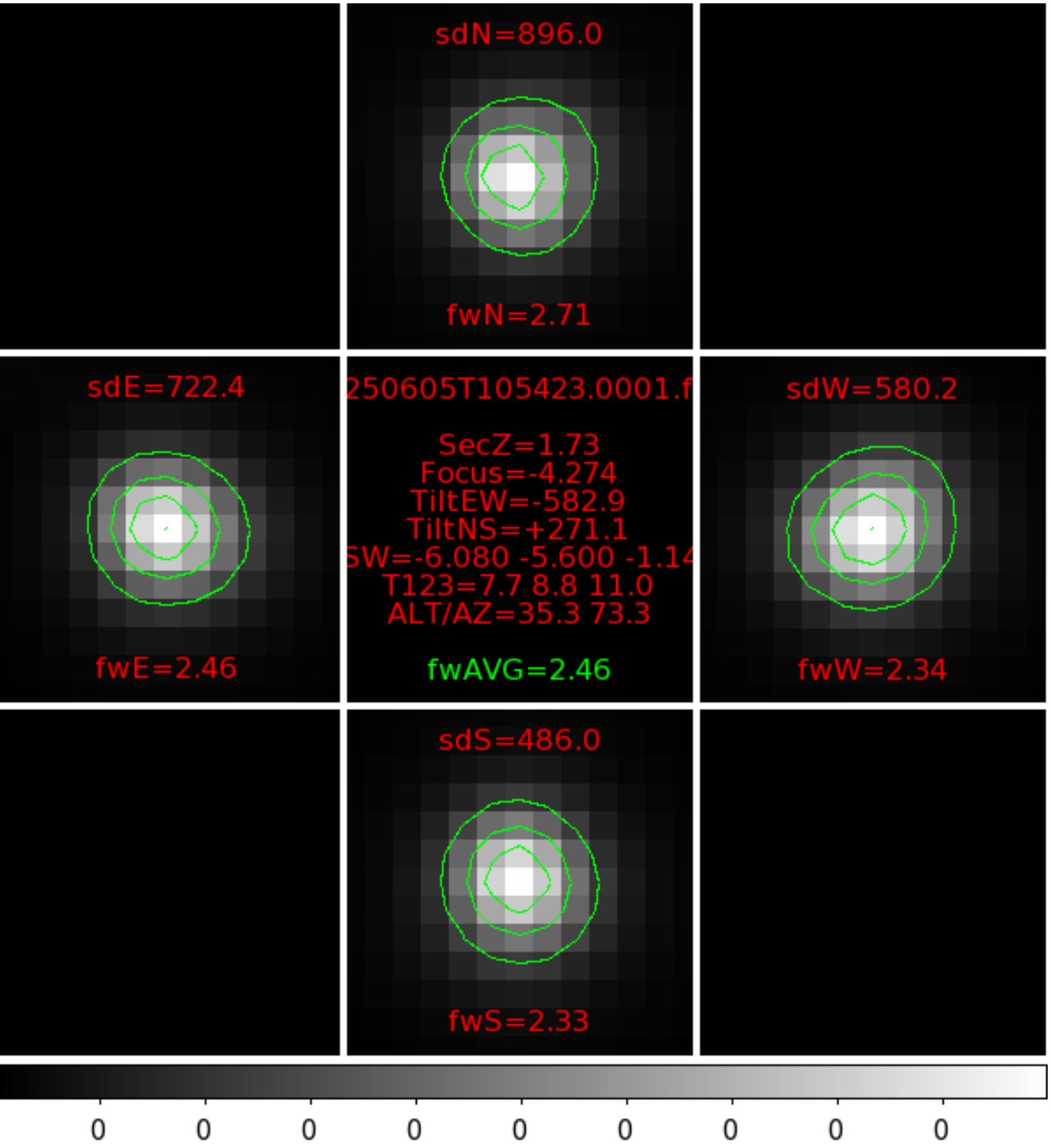
sdN=896.0
fwN=2.71
sdE=722.4
250605T105423.0001.f
SecZ=1.73
Focus=-4.274
TiltEW=-582.9
TiltNS=+271.1
SW=-6.080 -5.600 -1.14
T123=7.7 8.8 11.0
ALT/AZ=35.3 73.3
fwAVG=2.46
fwE=2.46
sdW=580.2
fwW=2.34
sdS=486.0
fwS=2.33
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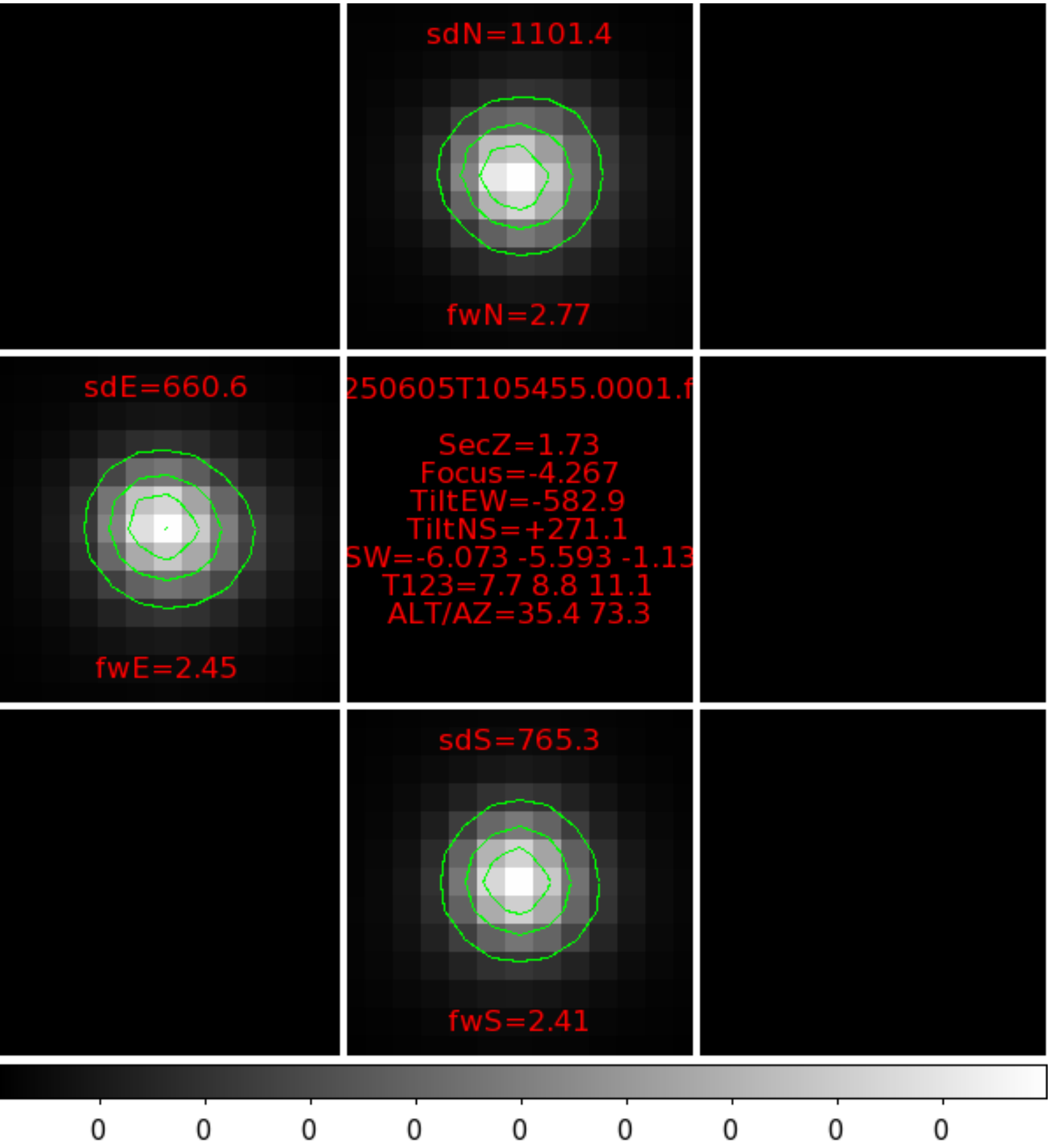
sdN=1101.4
fwN=2.77
sdE=660.6
250605T105455.0001.f
SecZ=1.73
Focus=-4.267
TiltEW=-582.9
TiltNS=+271.1
SW=-6.073 -5.593 -1.13
T123=7.7 8.8 11.1
ALT/AZ=35.4 73.3
fwE=2.45
sdS=765.3
fwS=2.41
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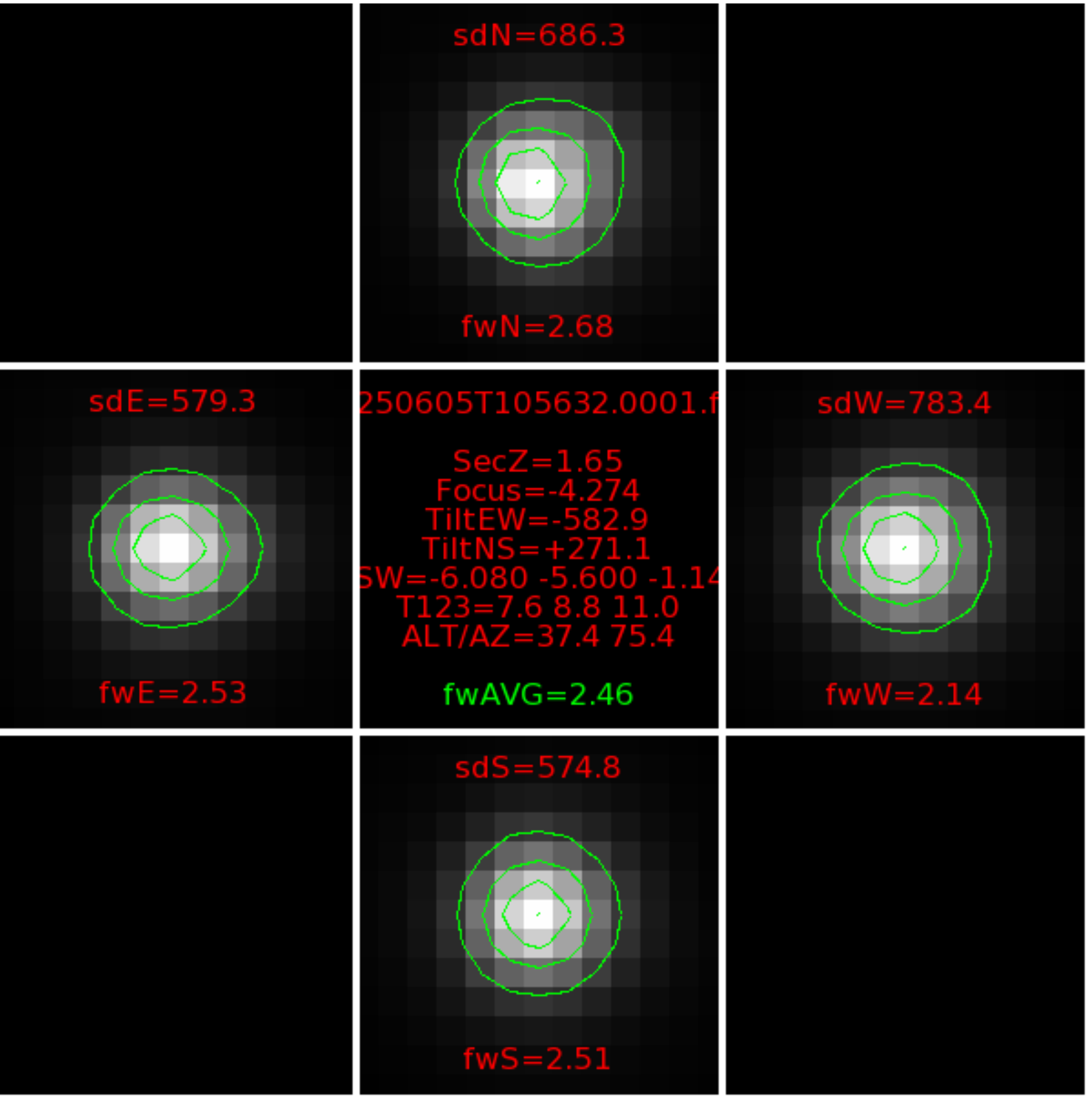
sdN=686.3
fwN=2.68
sdE=579.3
250605T105632.0001.f
SecZ=1.65
Focus=-4.274
TiltEW=-582.9
TiltNS=+271.1
SW=-6.080 -5.600 -1.14
T123=7.6 8.8 11.0
ALT/AZ=37.4 75.4
fwAVG=2.46
sdW=783.4
fwE=2.53
fwW=2.14
sdS=574.8
fwS=2.51
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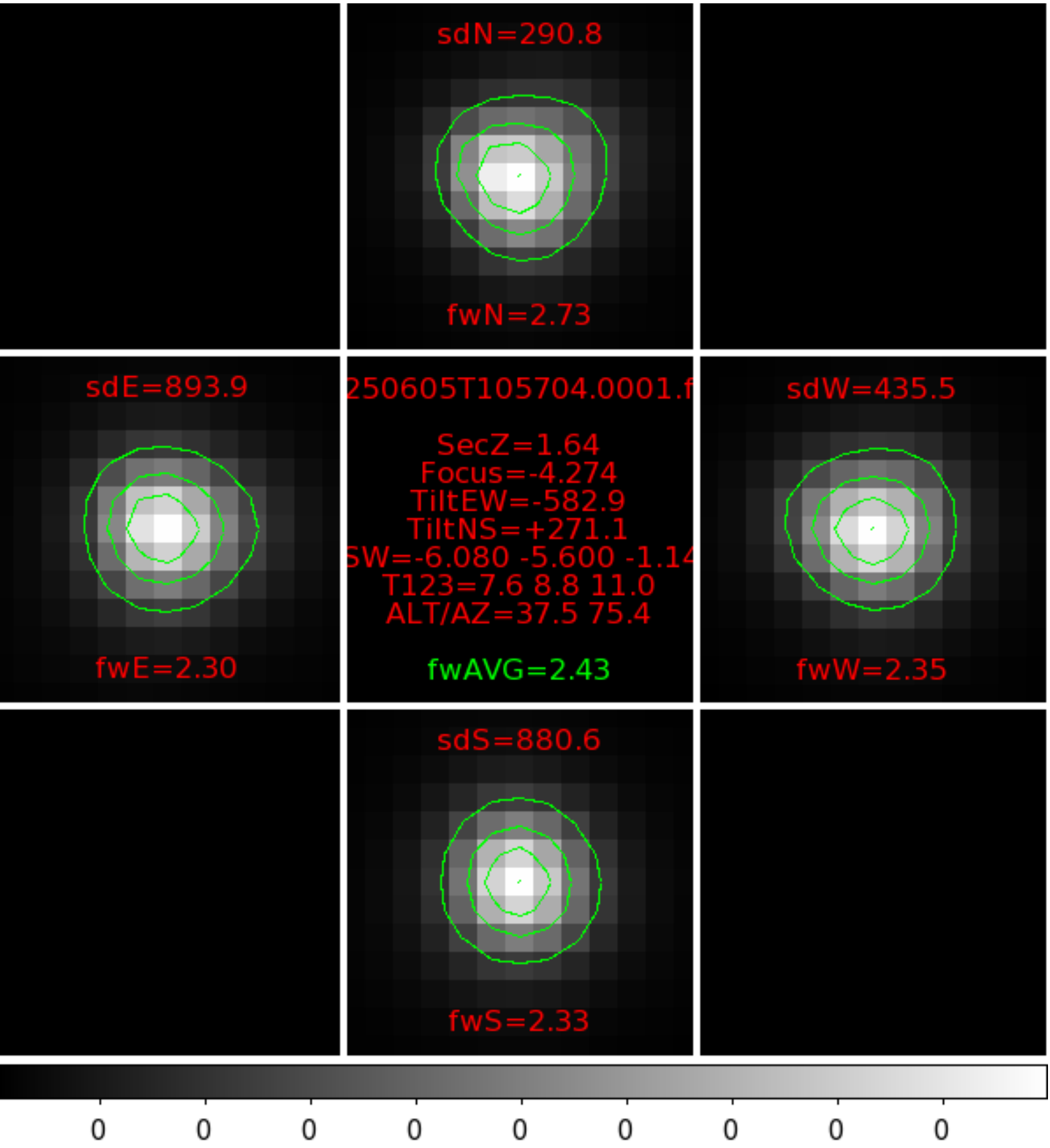
sdN=290.8
fwN=2.73
sdE=893.9
250605T105704.0001.f
SecZ=1.64
Focus=-4.274
TiltEW=-582.9
TiltNS=+271.1
SW=-6.080 -5.600 -1.14
T123=7.6 8.8 11.0
ALT/AZ=37.5 75.4
fwAVG=2.43
sdW=435.5
fwE=2.30
fwW=2.35
sdS=880.6
fwS=2.33
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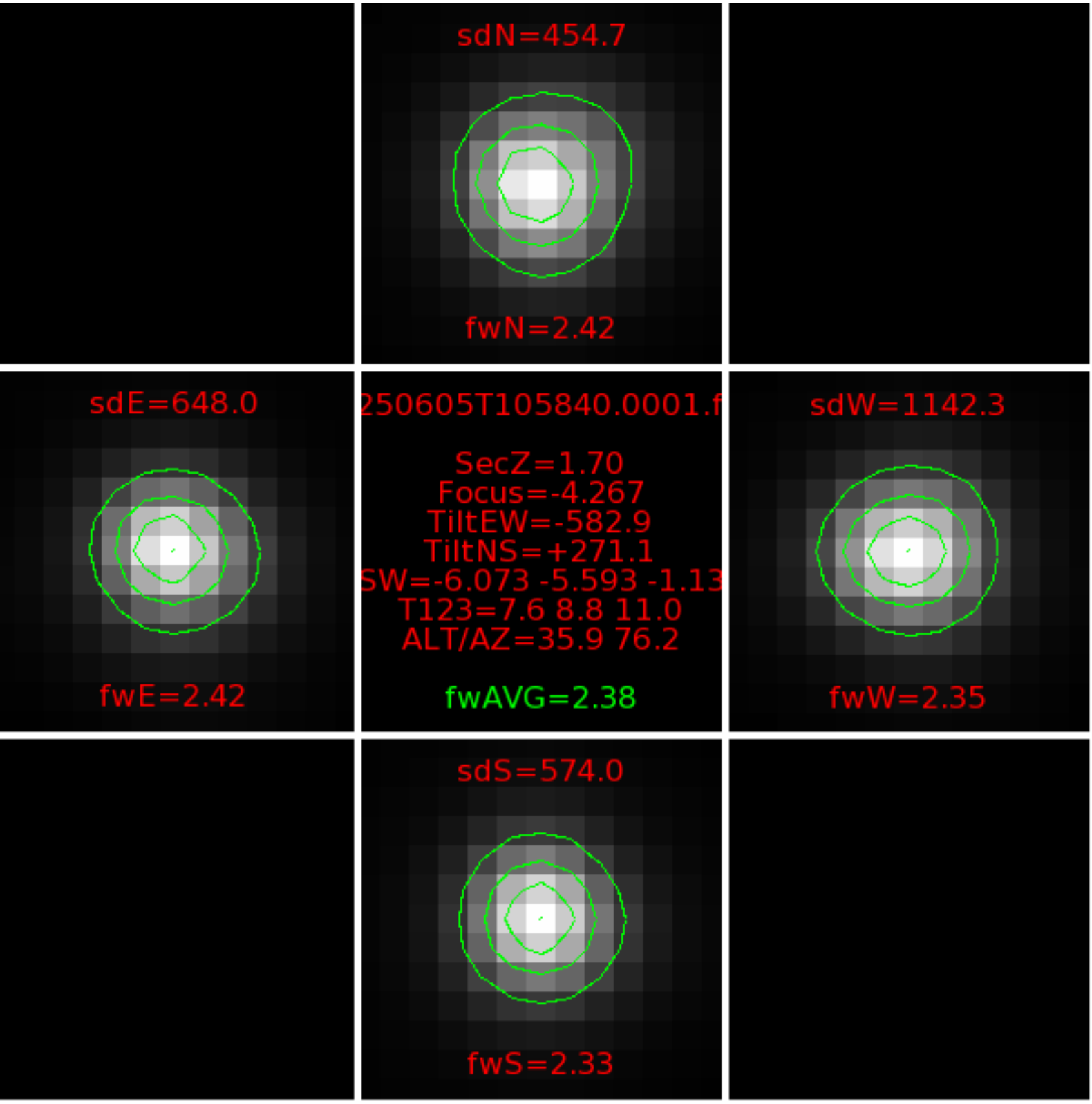
sdN=454.7
fwN=2.42
sdE=648.0
fwE=2.42
250605T105840.0001.f
SecZ=1.70
Focus=-4.267
TiltEW=-582.9
TiltNS=+271.1
SW=-6.073 -5.593 -1.13
T123=7.6 8.8 11.0
ALT/AZ=35.9 76.2
fwAVG=2.38
sdW=1142.3
fwW=2.35
sdS=574.0
fwS=2.33
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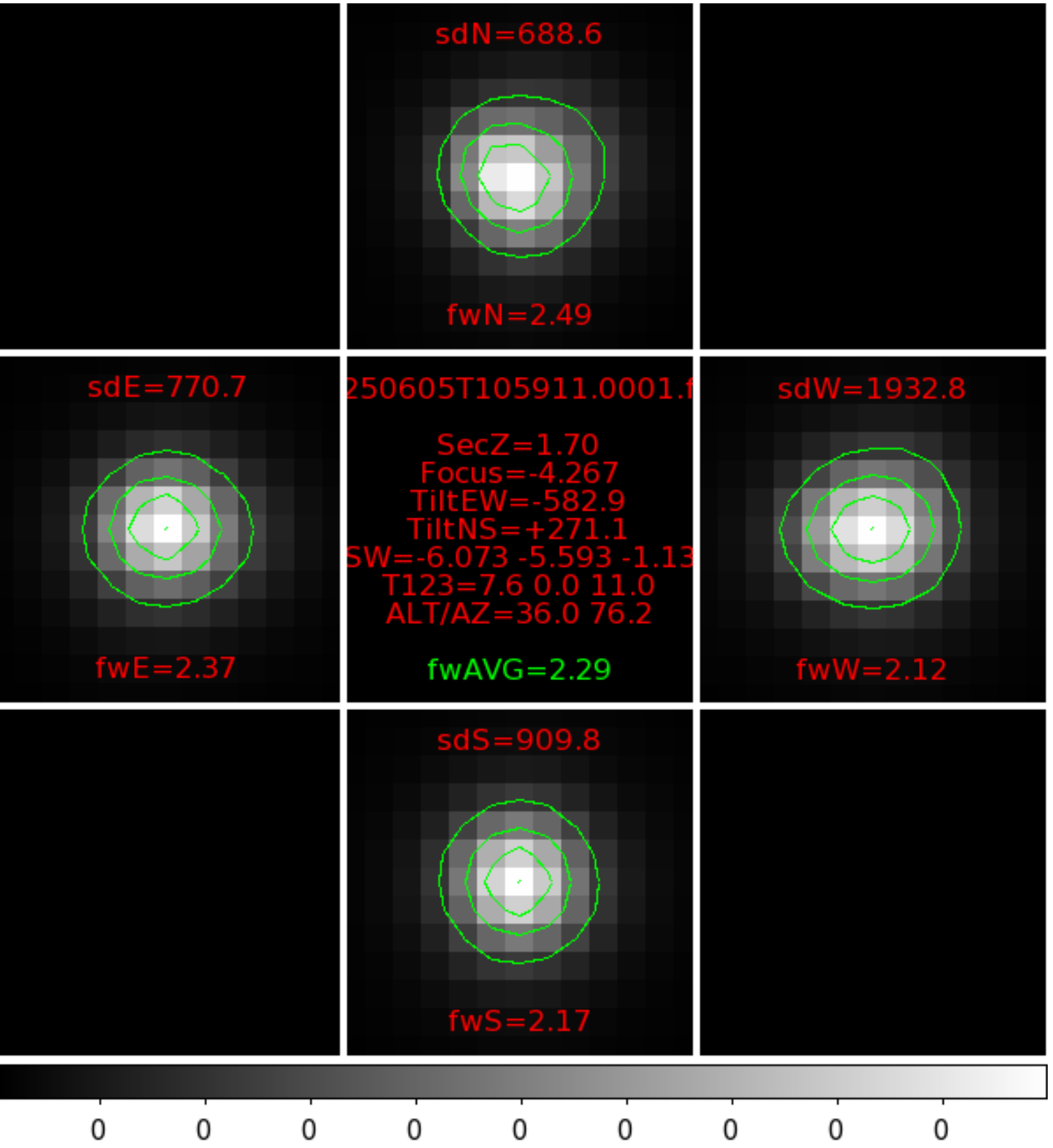
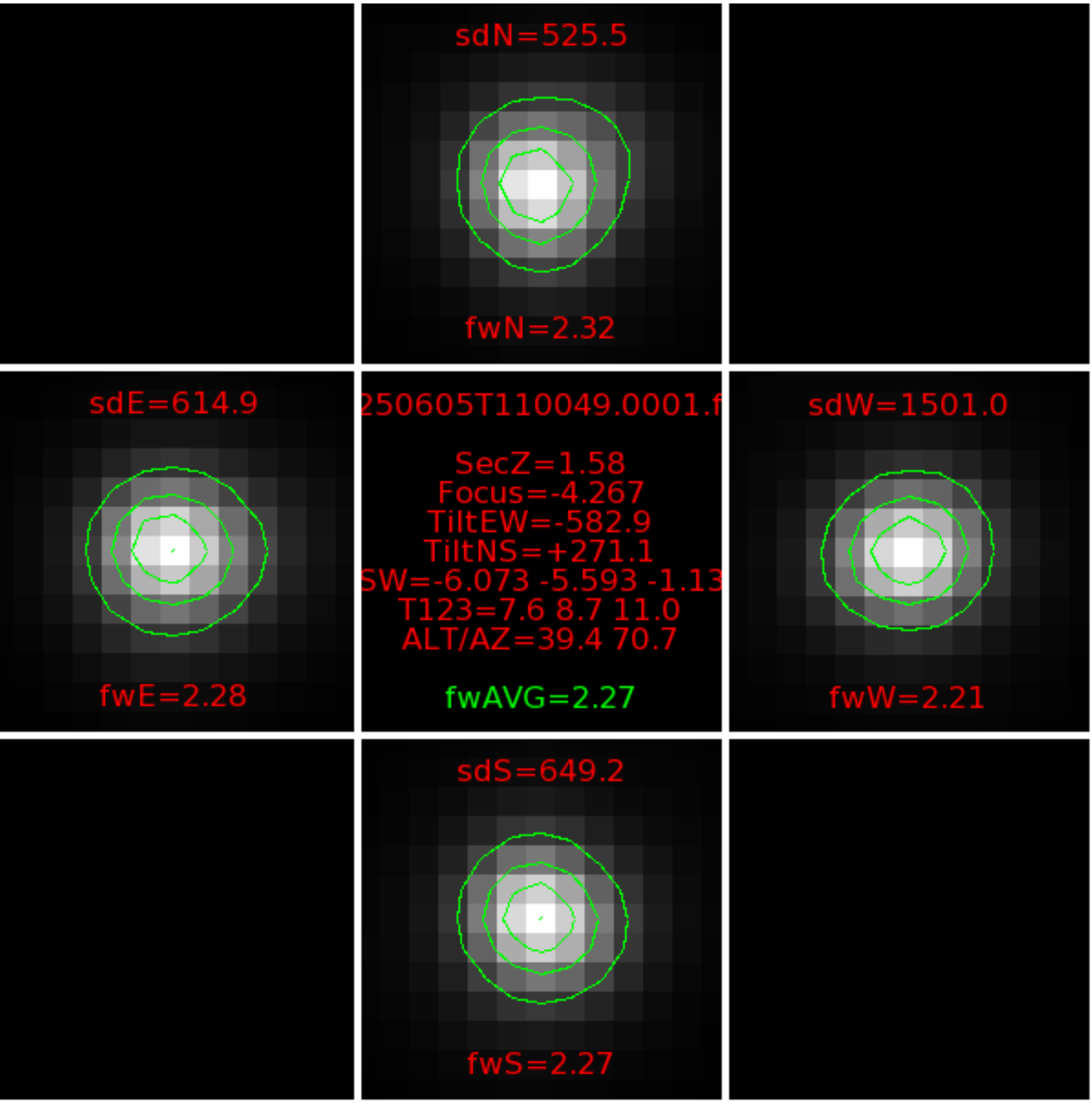

sdN=688.6
fwN=2.49
sdE=770.7
fwE=2.37
250605T105911.0001.f
SecZ=1.70
Focus=-4.267
TiltEW=-582.9
TiltNS=+271.1
SW=-6.073 -5.593 -1.13
T123=7.6 0.0 11.0
ALT/AZ=36.0 76.2
fwAVG=2.29
sdW=1932.8
fwW=2.12
sdS=909.8
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=525.5
fwN=2.32
sdE=614.9
fwE=2.28
250605T110049.0001.f
SecZ=1.58
Focus=-4.267
TiltEW=-582.9
TiltNS=+271.1
SW=-6.073 -5.593 -1.13
T123=7.6 8.7 11.0
ALT/AZ=39.4 70.7
fwAVG=2.27
sdW=1501.0
fwW=2.21
sdS=649.2
fwS=2.27
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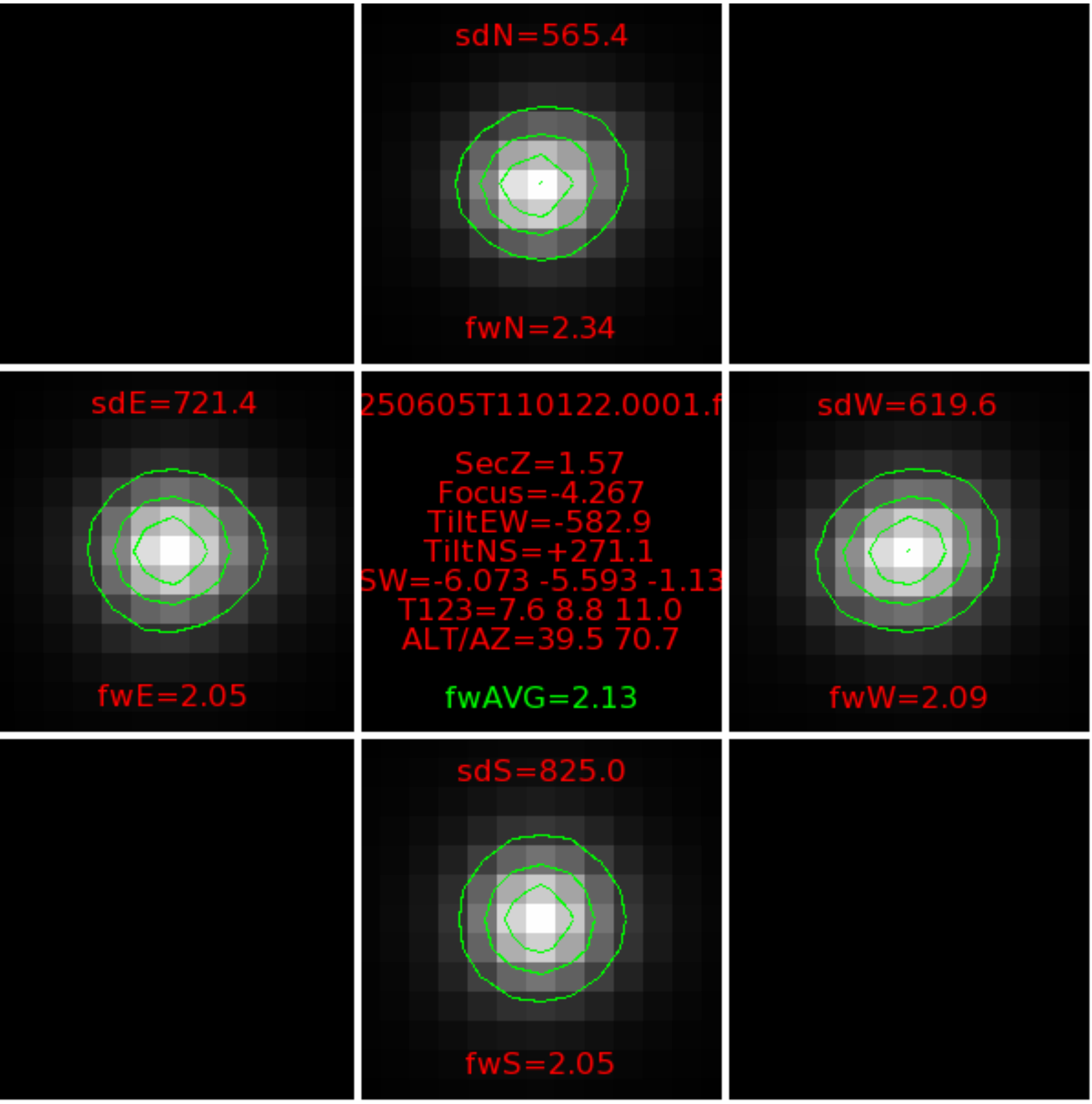
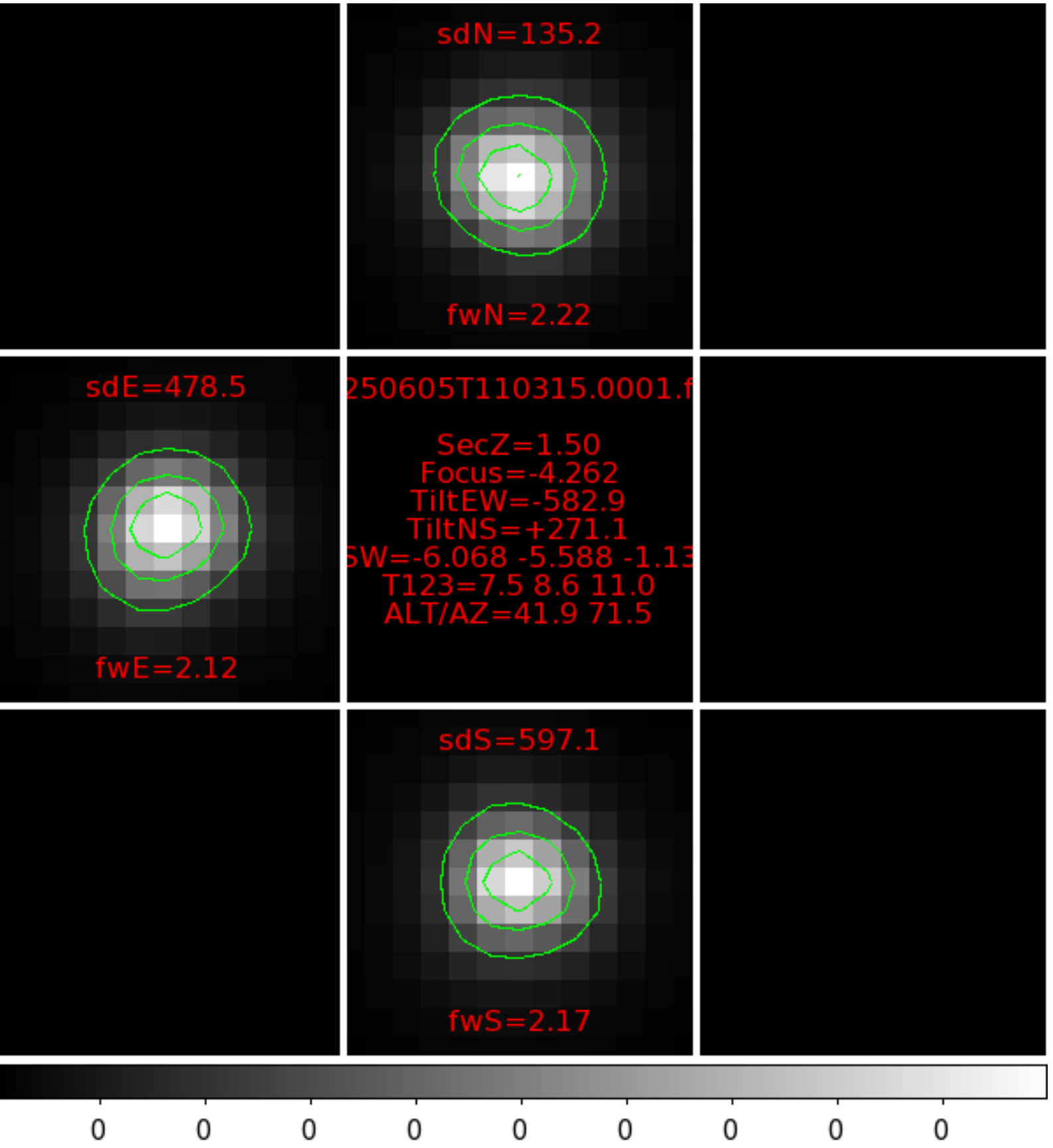
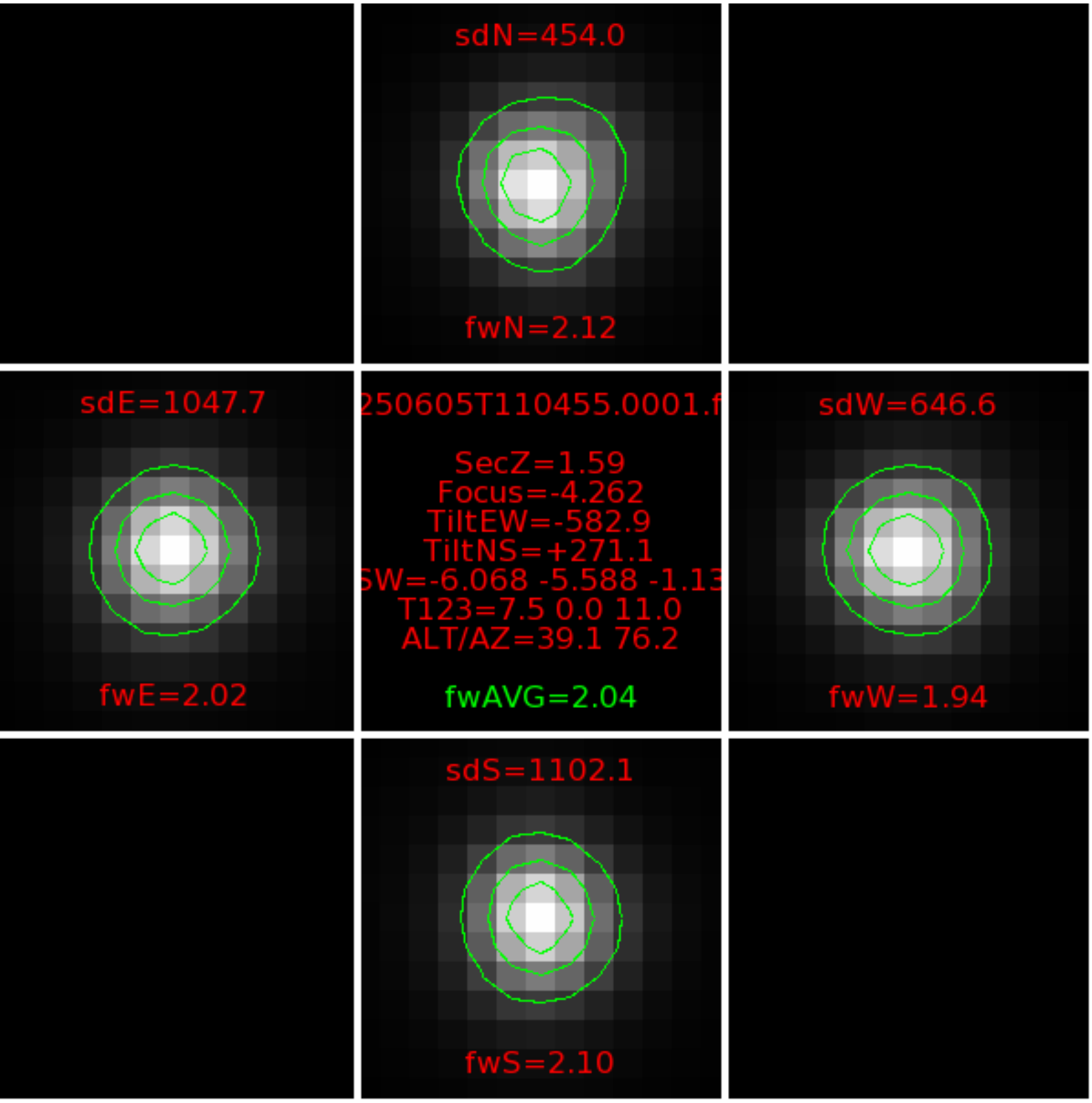
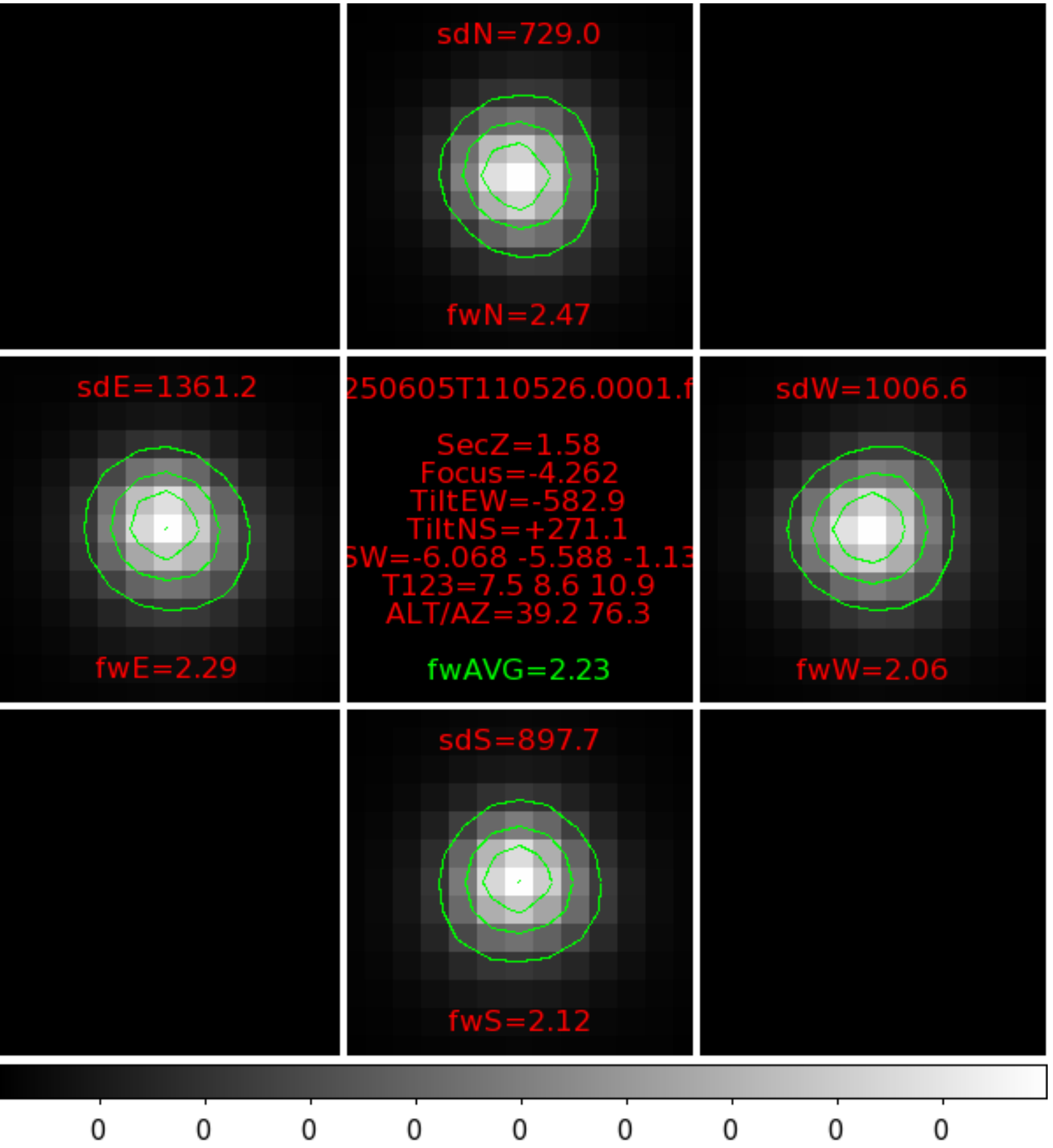
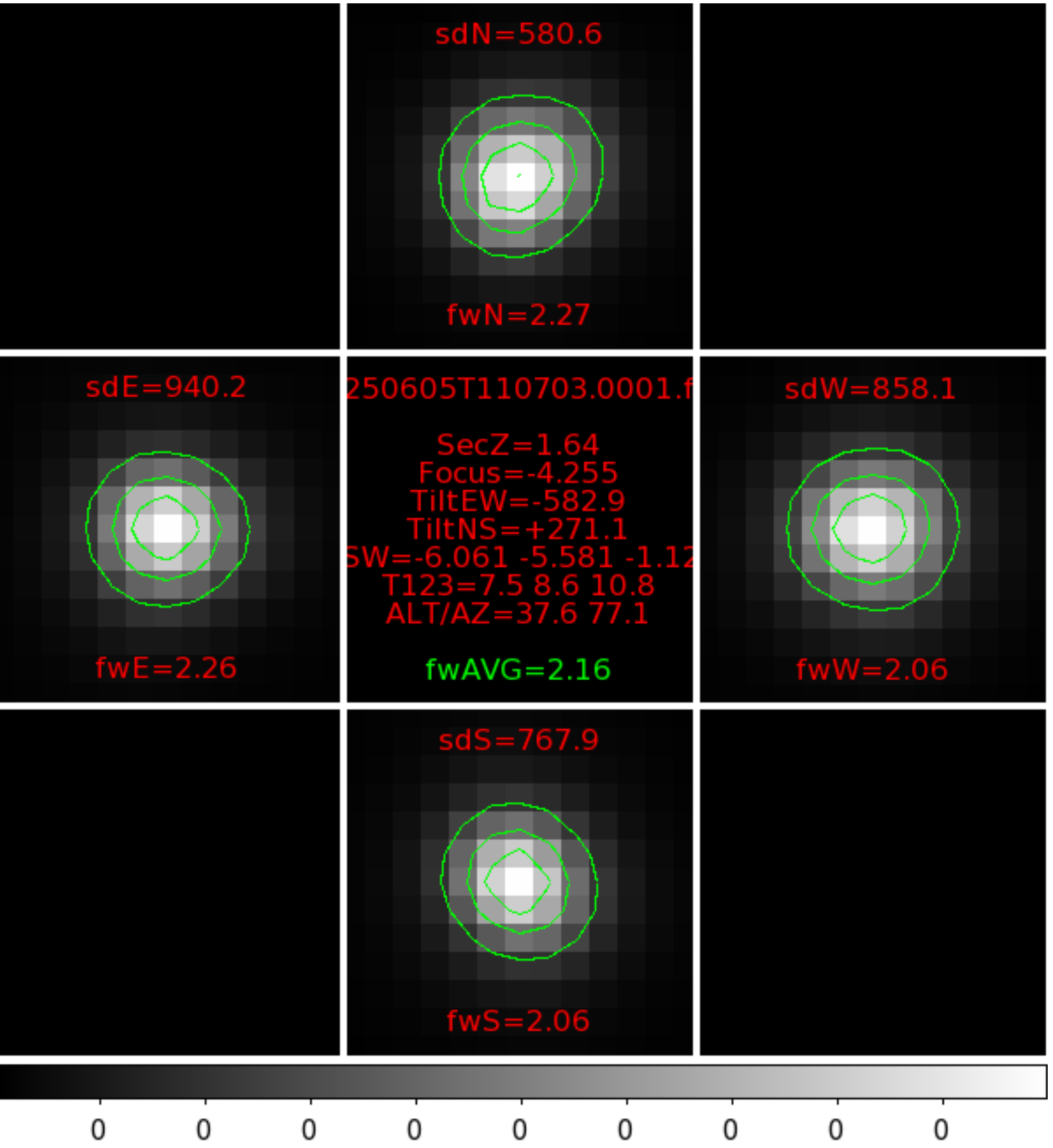

sdN=565.4
fwN=2.34
sdE=721.4
fwE=2.05
250605T110122.0001.f
SecZ=1.57
Focus=-4.267
TiltEW=-582.9
TiltNS=+271.1
SW=-6.073 -5.593 -1.13
T123=7.6 8.8 11.0
ALT/AZ=39.5 70.7
fwAVG=2.13
sdW=619.6
fwW=2.09
sdS=825.0
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=135.2
fwN=2.22
sdE=478.5
250605T110315.0001.f
SecZ=1.50
Focus=-4.262
TiltEW=-582.9
TiltNS=+271.1
SW=-6.068 -5.588 -1.13
T123=7.5 8.6 11.0
ALT/AZ=41.9 71.5
fwE=2.12
sdS=597.1
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=454.0
fwN=2.12
sdE=1047.7
fwE=2.02
250605T110455.0001.f
SecZ=1.59
Focus=-4.262
TiltEW=-582.9
TiltNS=+271.1
SW=-6.068 -5.588 -1.13
T123=7.5 0.0 11.0
ALT/AZ=39.1 76.2
fwAVG=2.04
sdW=646.6
fwW=1.94
sdS=1102.1
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=729.0
fwN=2.47
sdE=1361.2
fwE=2.29
250605T110526.0001.f
SecZ=1.58
Focus=-4.262
TiltEW=-582.9
TiltNS=+271.1
SW=-6.068 -5.588 -1.13
T123=7.5 8.6 10.9
ALT/AZ=39.2 76.3
fwAVG=2.23
sdW=1006.6
fwW=2.06
sdS=897.7
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=580.6
fwN=2.27
sdE=940.2
250605T110703.0001.f
SecZ=1.64
Focus=-4.255
TiltEW=-582.9
TiltNS=+271.1
SW=-6.061 -5.581 -1.12
T123=7.5 8.6 10.8
ALT/AZ=37.6 77.1
fwAVG=2.16
sdW=858.1
fwE=2.26
fwW=2.06
sdS=767.9
fwS=2.06
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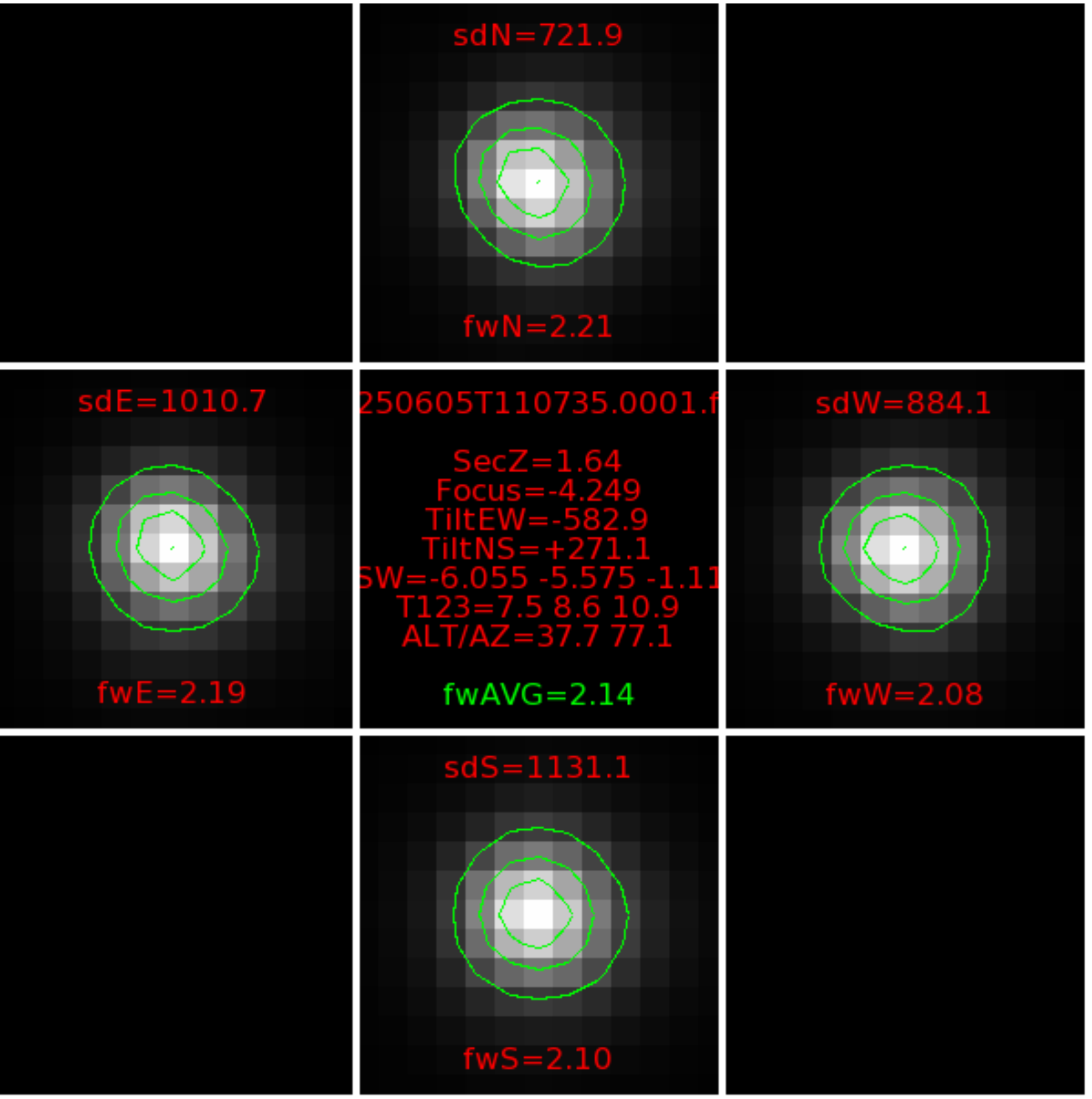
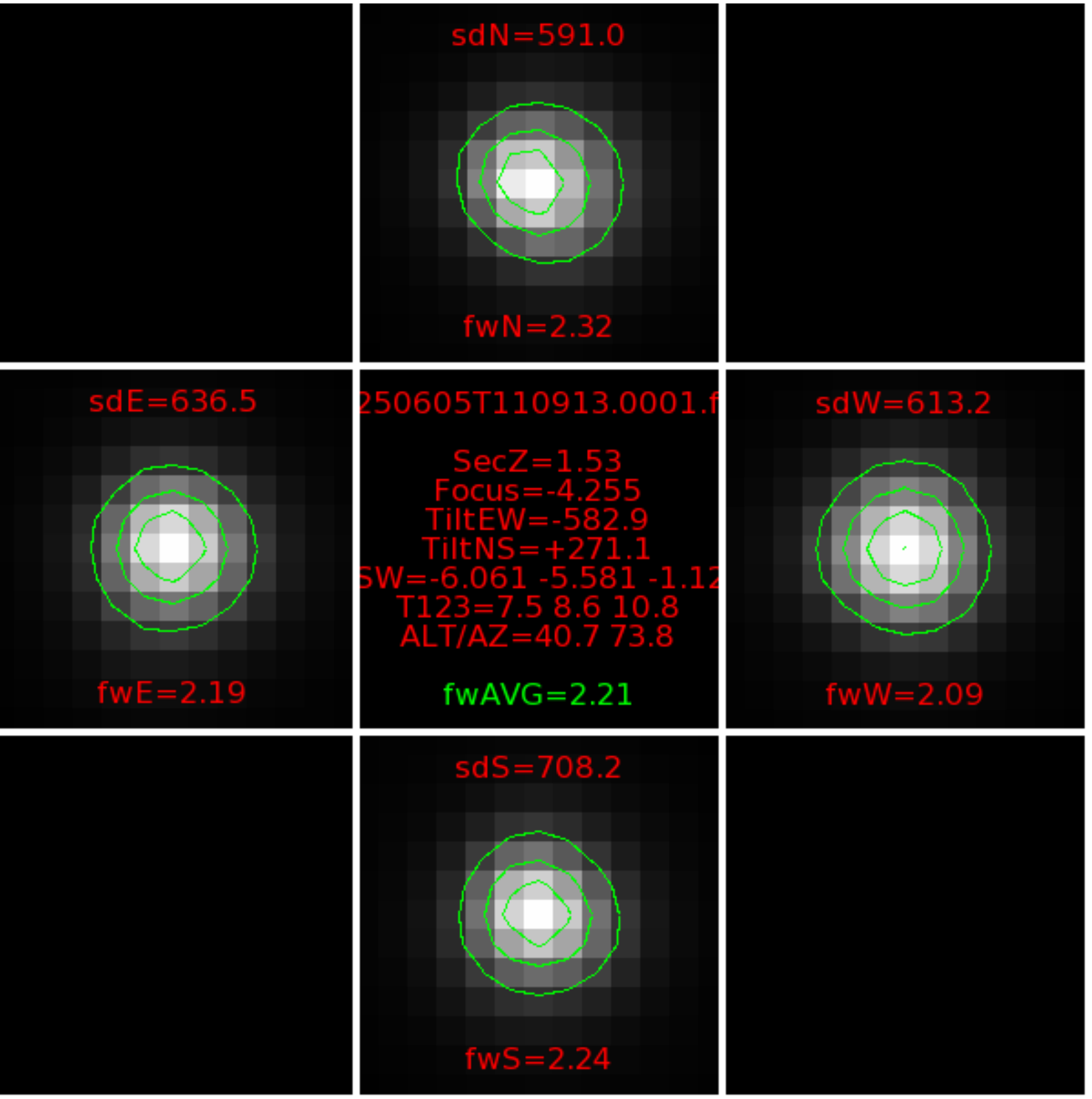
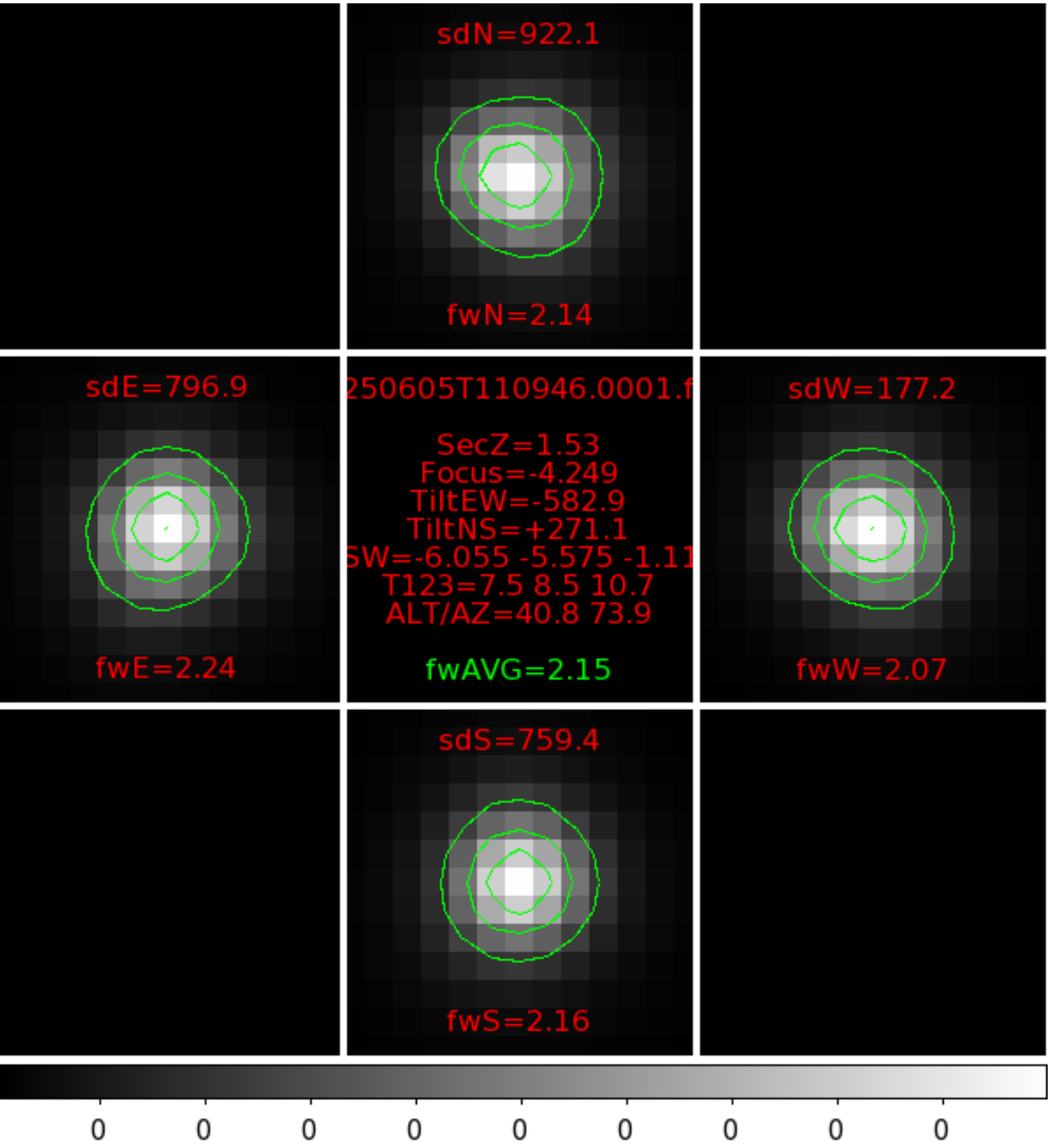

sdN=721.9
fwN=2.21
sdE=1010.7
250605T110735.0001.f
SecZ=1.64
Focus=-4.249
TiltEW=-582.9
TiltNS=+271.1
SW=-6.055 -5.575 -1.11
T123=7.5 8.6 10.9
ALT/AZ=37.7 77.1
fwAVG=2.14
sdW=884.1
fwE=2.19
fwW=2.08
sdS=1131.1
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=591.0
fwN=2.32
sdE=636.5
250605T110913.0001.f
SecZ=1.53
Focus=-4.255
TiltEW=-582.9
TiltNS=+271.1
SW=-6.061 -5.581 -1.12
T123=7.5 8.6 10.8
ALT/AZ=40.7 73.8
fwAVG=2.21
fwE=2.19
sdW=613.2
fwW=2.09
sdS=708.2
fwS=2.24
0 0 0 0 0 0 0 0 0


sdN=922.1
fwN=2.14
sdE=796.9
fwE=2.24
250605T110946.0001.f
SecZ=1.53
Focus=-4.249
TiltEW=-582.9
TiltNS=+271.1
SW=-6.055 -5.575 -1.11
T123=7.5 8.5 10.7
ALT/AZ=40.8 73.9
fwAVG=2.15
sdW=177.2
fwW=2.07
sdS=759.4
fwS=2.16
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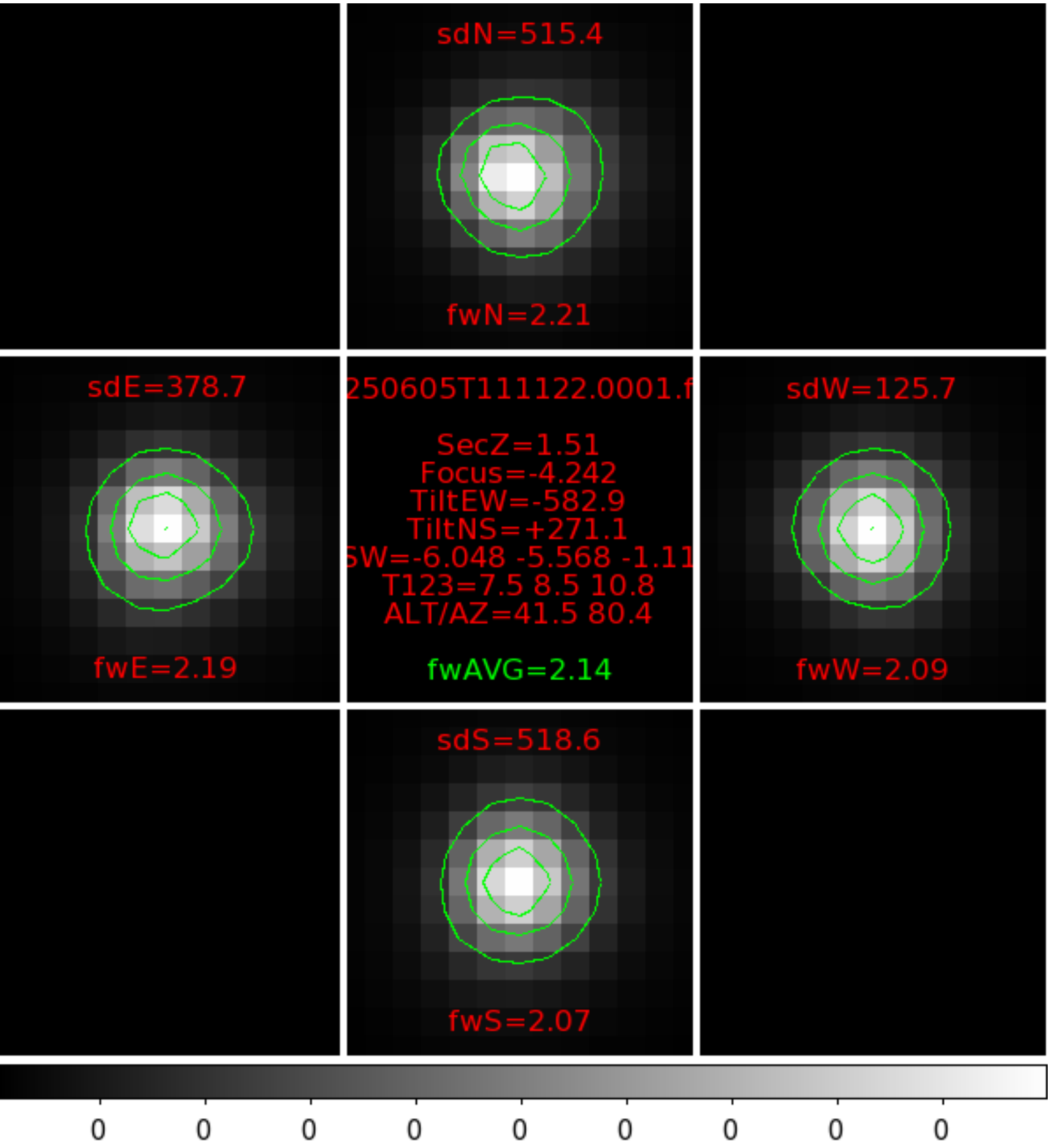
sdN=515.4
fwN=2.21
sdE=378.7
250605T111122.0001.f
SecZ=1.51
Focus=-4.242
TiltEW=-582.9
TiltNS=+271.1
SW=-6.048 -5.568 -1.11
T123=7.5 8.5 10.8
ALT/AZ=41.5 80.4
fwAVG=2.14
sdW=125.7
fwE=2.19
fwW=2.09
sdS=518.6
fwS=2.07
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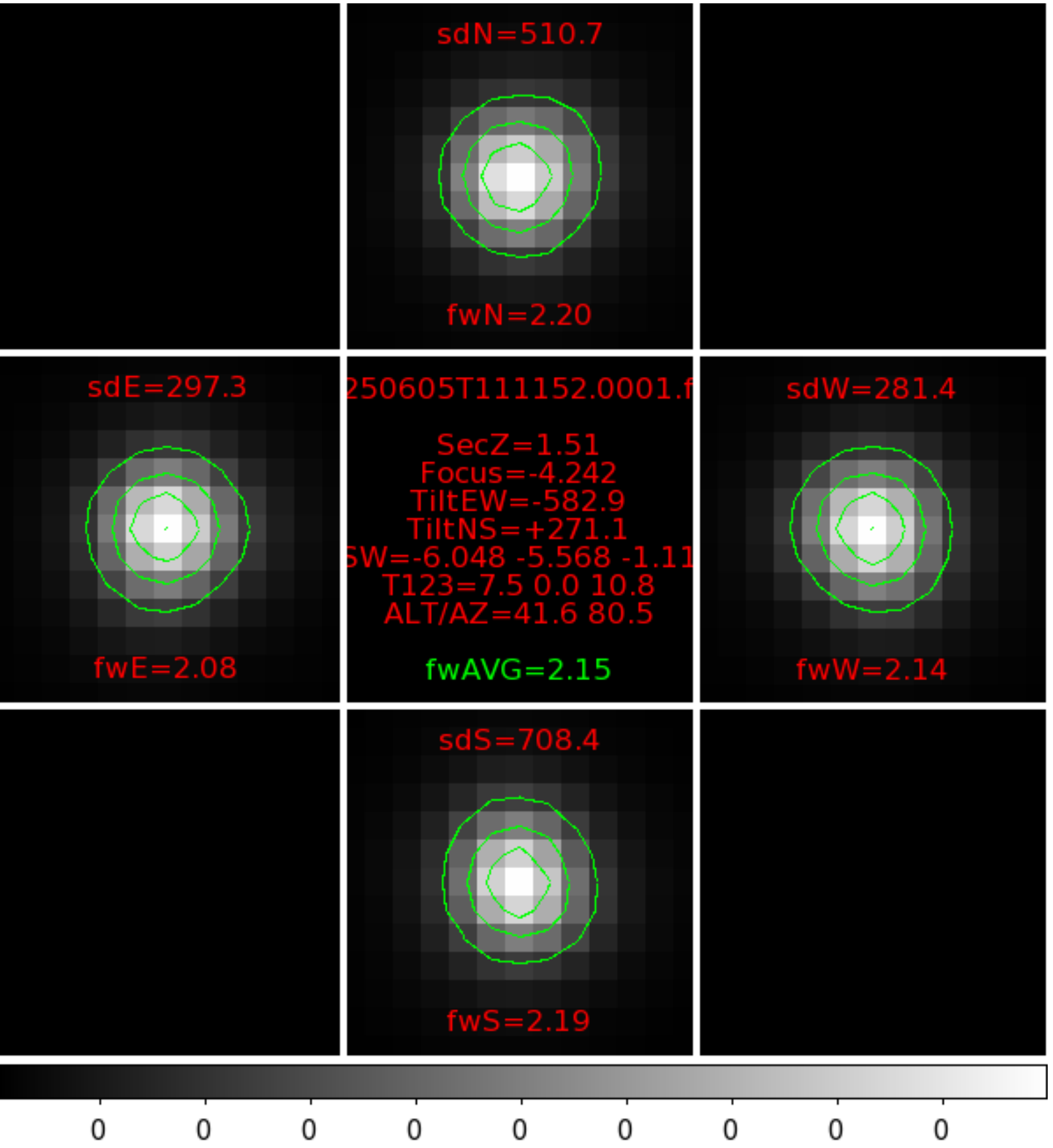
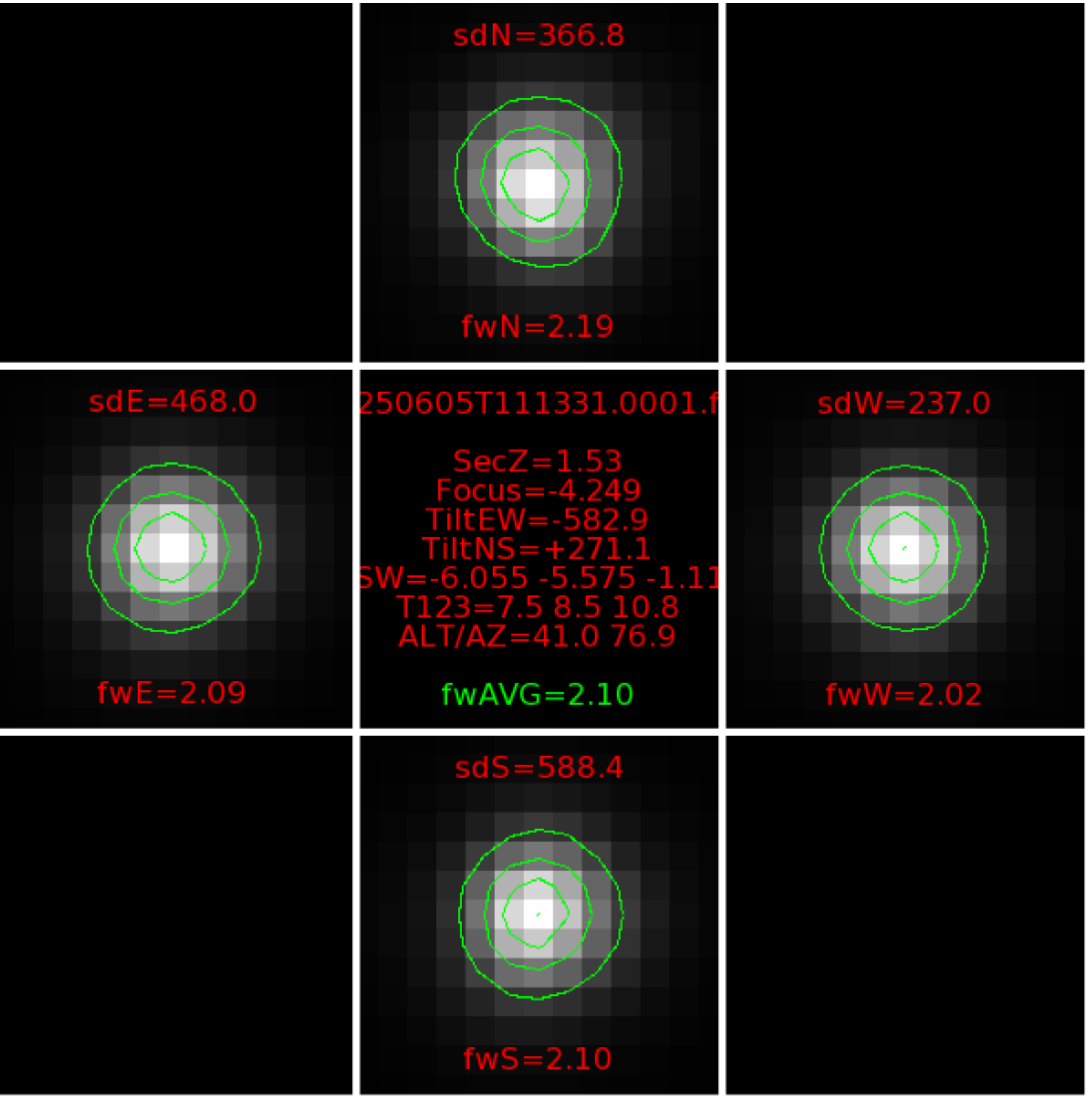
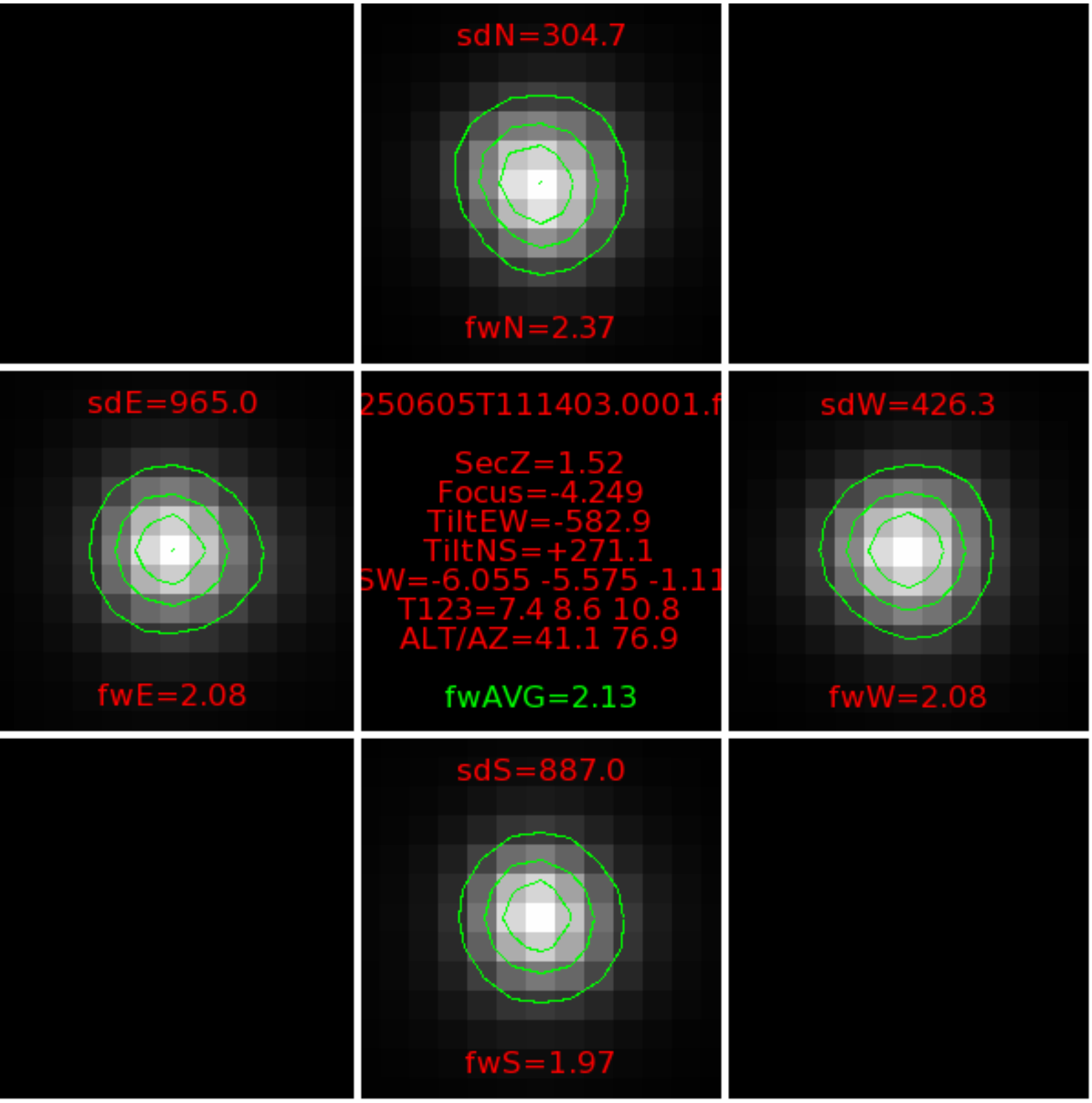

sdN=510.7
fwN=2.20
sdE=297.3
250605T111152.0001.f
SecZ=1.51
Focus=-4.242
TiltEW=-582.9
TiltNS=+271.1
SW=-6.048 -5.568 -1.11
T123=7.5 0.0 10.8
ALT/AZ=41.6 80.5
fwAVG=2.15
sdW=281.4
fwE=2.08
fwW=2.14
sdS=708.4
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=366.8
fwN=2.19
sdE=468.0
250605T111331.0001.f
SecZ=1.53
Focus=-4.249
TiltEW=-582.9
TiltNS=+271.1
SW=-6.055 -5.575 -1.11
T123=7.5 8.5 10.8
ALT/AZ=41.0 76.9
fwAVG=2.10
sdW=237.0
fwE=2.09
fwW=2.02
sdS=588.4
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=304.7
fwN=2.37
sdE=965.0
fwE=2.08
250605T111403.0001.f
SecZ=1.52
Focus=-4.249
TiltEW=-582.9
TiltNS=+271.1
SW=-6.055 -5.575 -1.11
T123=7.4 8.6 10.8
ALT/AZ=41.1 76.9
fwAVG=2.13
sdW=426.3
fwW=2.08
sdS=887.0
fwS=1.97
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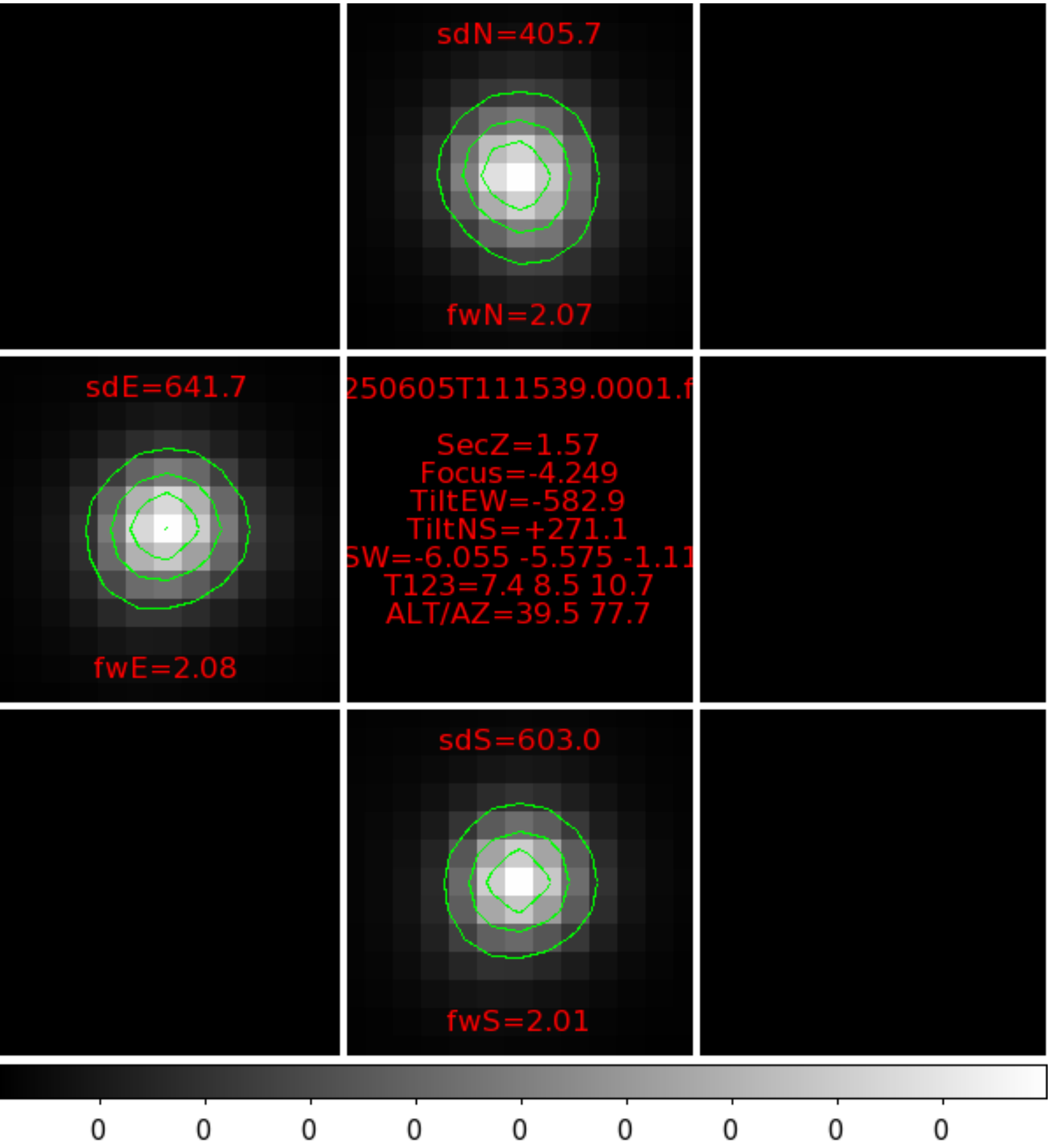
sdN=405.7
fwN=2.07
sdE=641.7
250605T111539.0001.f
SecZ=1.57
Focus=-4.249
TiltEW=-582.9
TiltNS=+271.1
SW=-6.055 -5.575 -1.11
T123=7.4 8.5 10.7
ALT/AZ=39.5 77.7
fwE=2.08
sdS=603.0
fwS=2.01
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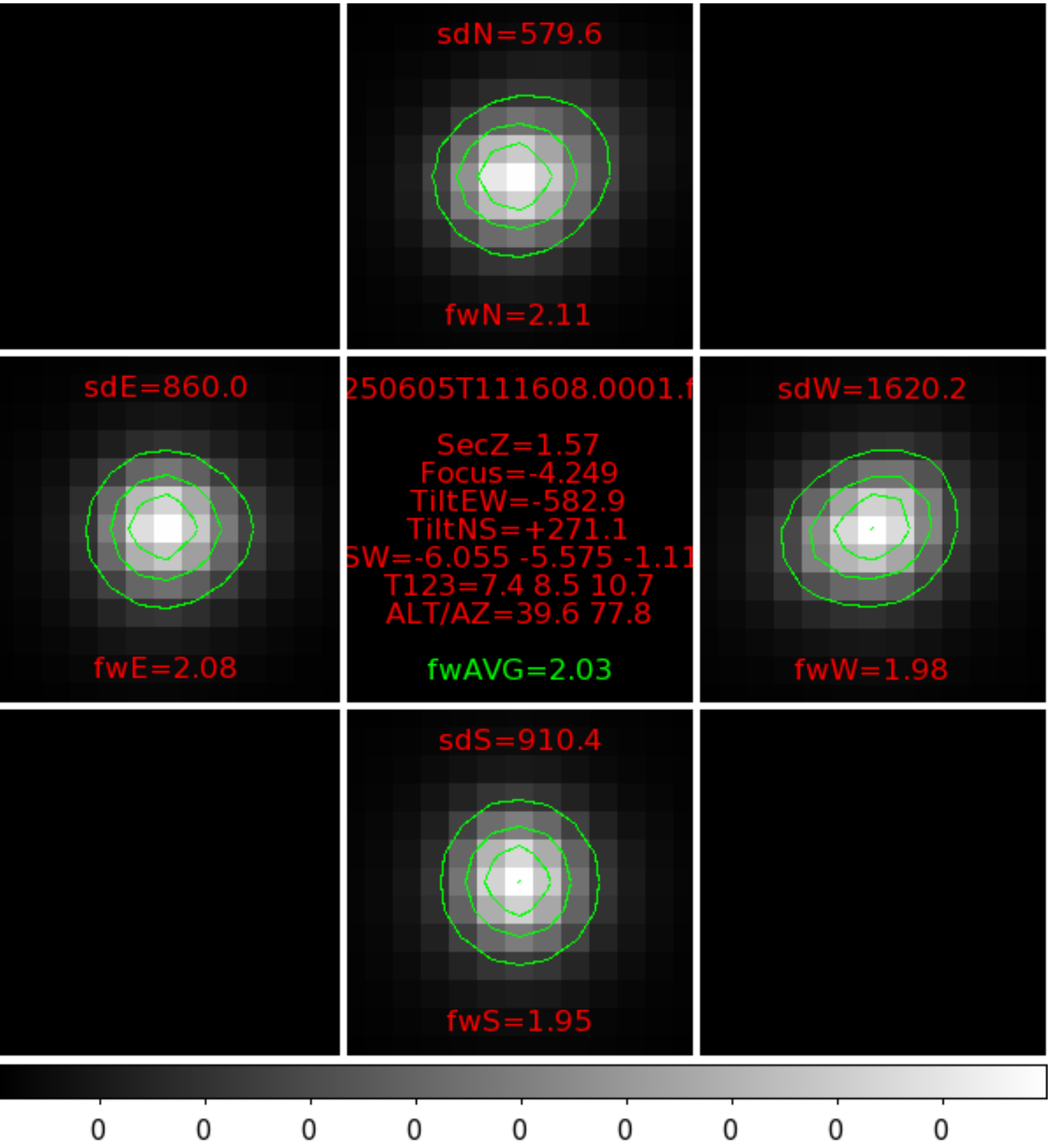
sdN=579.6
fwN=2.11
sdE=860.0
250605T111608.0001.f
SecZ=1.57
Focus=-4.249
TiltEW=-582.9
TiltNS=+271.1
SW=-6.055 -5.575 -1.11
T123=7.4 8.5 10.7
ALT/AZ=39.6 77.8
fwAVG=2.03
sdW=1620.2
fwE=2.08
fwW=1.98
sdS=910.4
fwS=1.95
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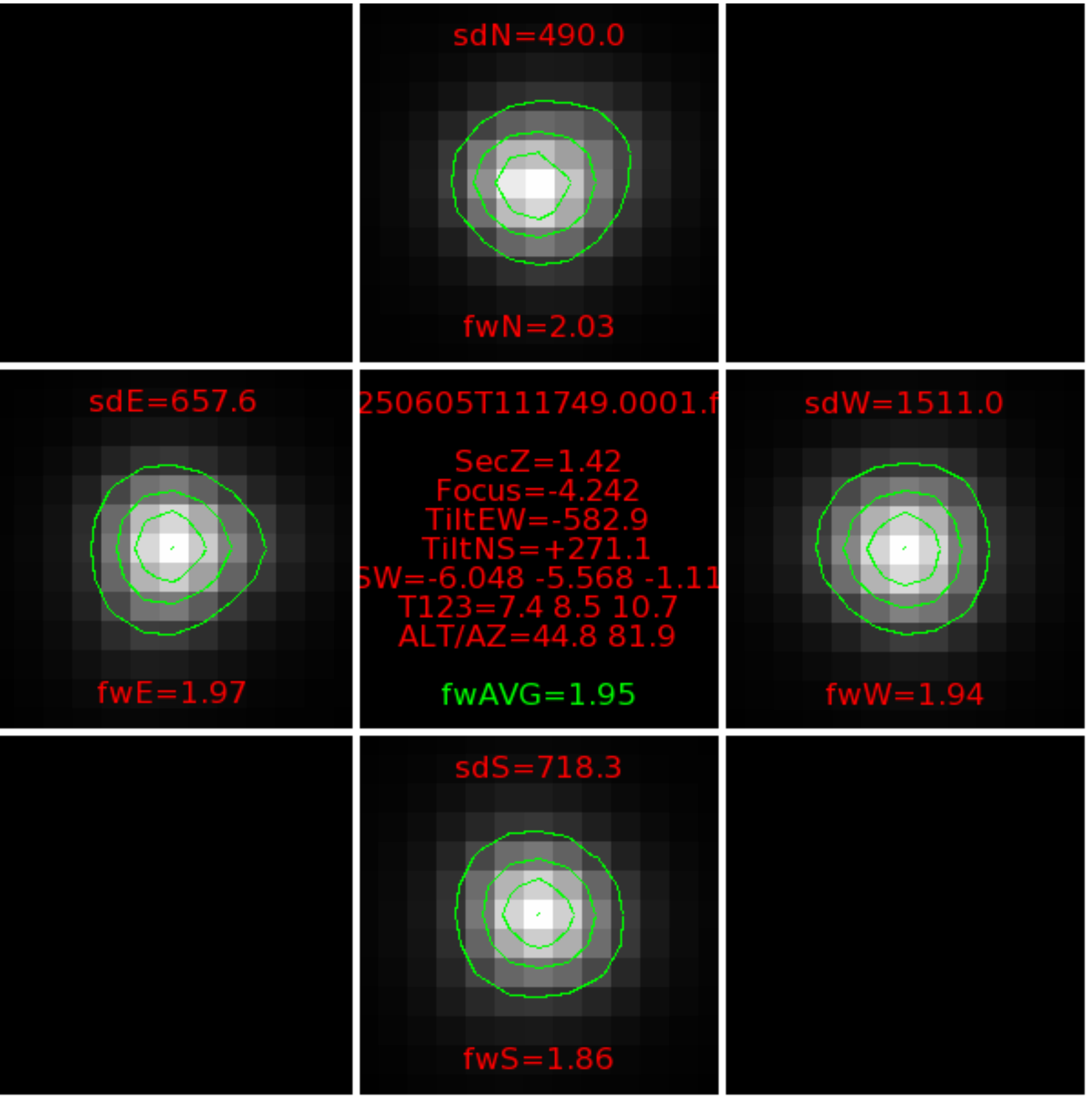
sdN=490.0
fwN=2.03
sdE=657.6
250605T111749.0001.f
SecZ=1.42
Focus=-4.242
TiltEW=-582.9
TiltNS=+271.1
SW=-6.048 -5.568 -1.11
T123=7.4 8.5 10.7
ALT/AZ=44.8 81.9
fwAVG=1.95
sdW=1511.0
fwE=1.97
fwW=1.94
sdS=718.3
fwS=1.86
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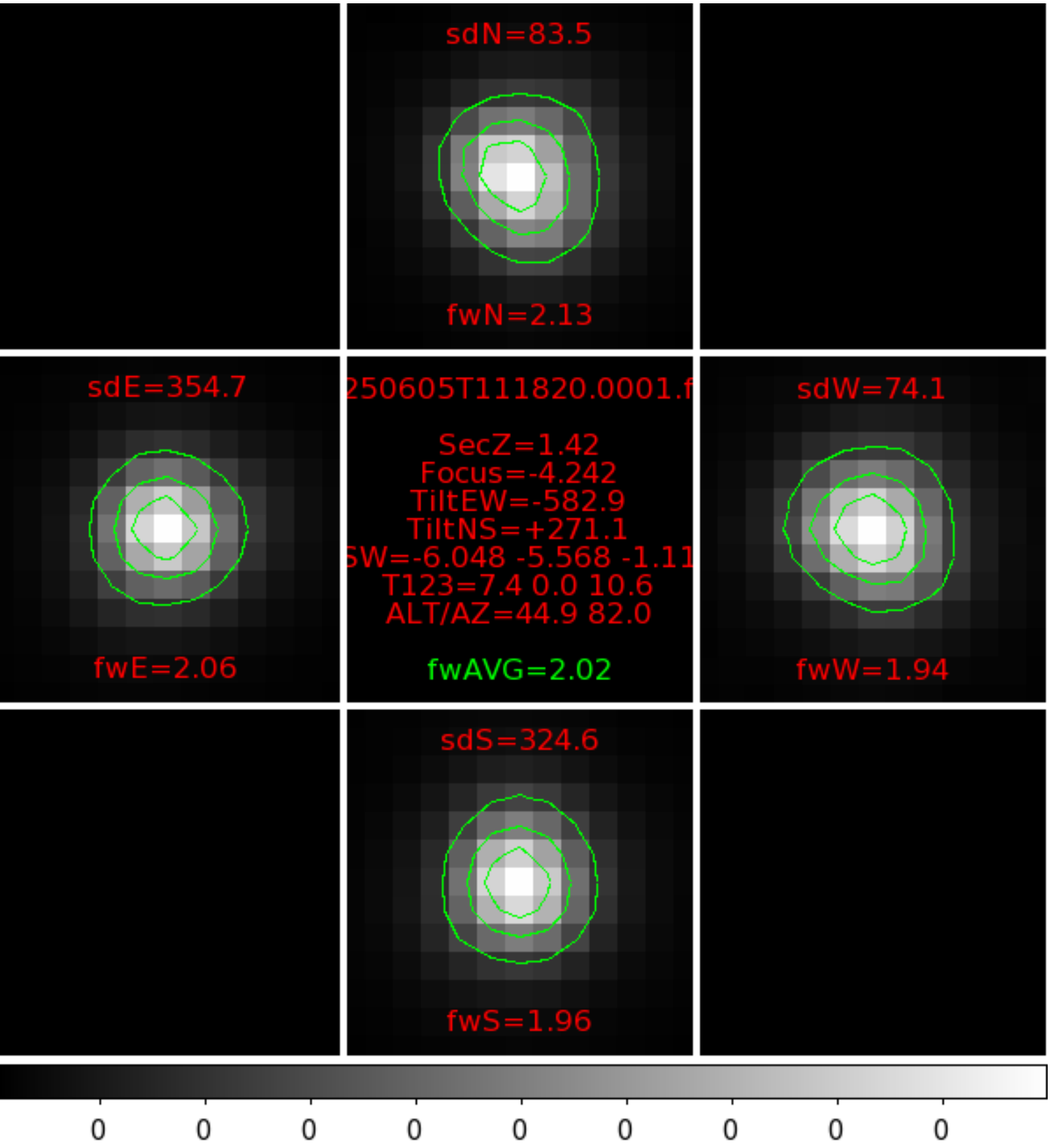
sdN=83.5
fwN=2.13
sdE=354.7
250605T111820.0001.f
SecZ=1.42
Focus=-4.242
TiltEW=-582.9
TiltNS=+271.1
SW=-6.048 -5.568 -1.11
T123=7.4 0.0 10.6
ALT/AZ=44.9 82.0
fwAVG=2.02
sdW=74.1
fwE=2.06
fwW=1.94
sdS=324.6
fwS=1.96
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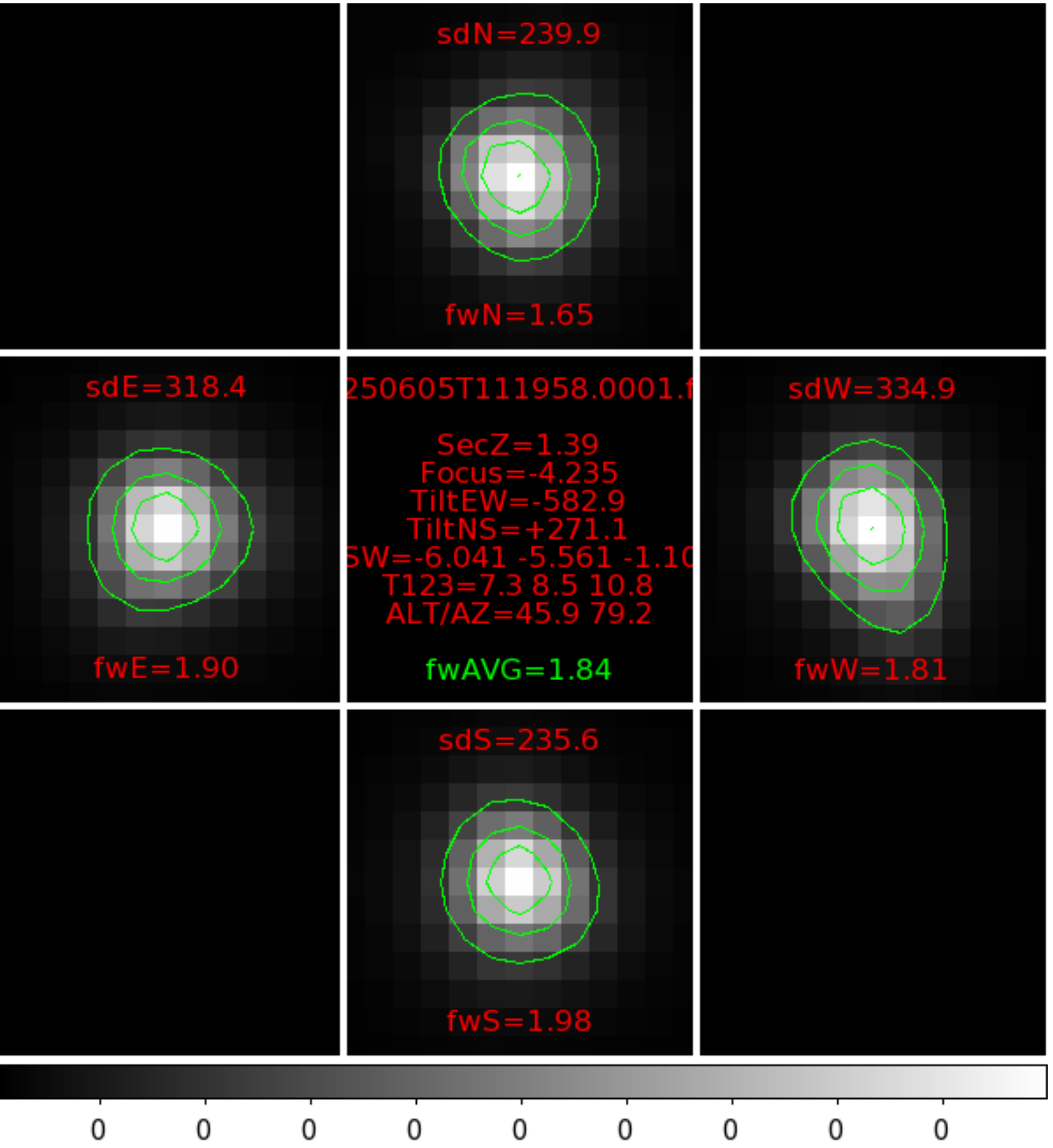
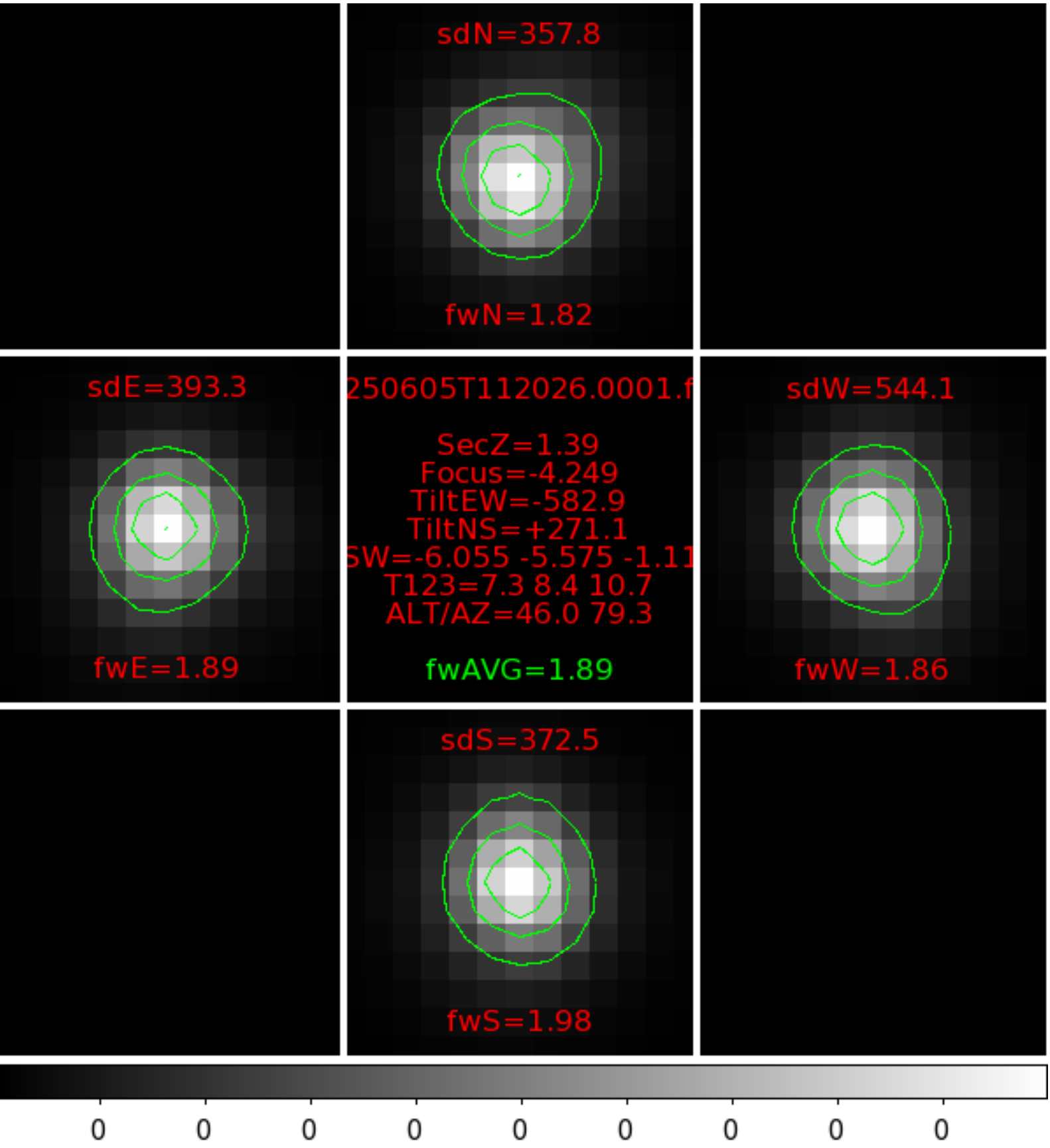

sdN=239.9
fwN=1.65
sdE=318.4
250605T111958.0001.f
SecZ=1.39
Focus=-4.235
TiltEW=-582.9
TiltNS=+271.1
SW=-6.041 -5.561 -1.10
T123=7.3 8.5 10.8
ALT/AZ=45.9 79.2
fwAVG=1.84
sdW=334.9
fwE=1.90
fwW=1.81
sdS=235.6
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=357.8
fwN=1.82
sdE=393.3
250605T112026.0001.f
SecZ=1.39
Focus=-4.249
TiltEW=-582.9
TiltNS=+271.1
SW=-6.055 -5.575 -1.11
T123=7.3 8.4 10.7
ALT/AZ=46.0 79.3
fwAVG=1.89
sdW=544.1
fwE=1.89
fwW=1.86
sdS=372.5
fwS=1.98
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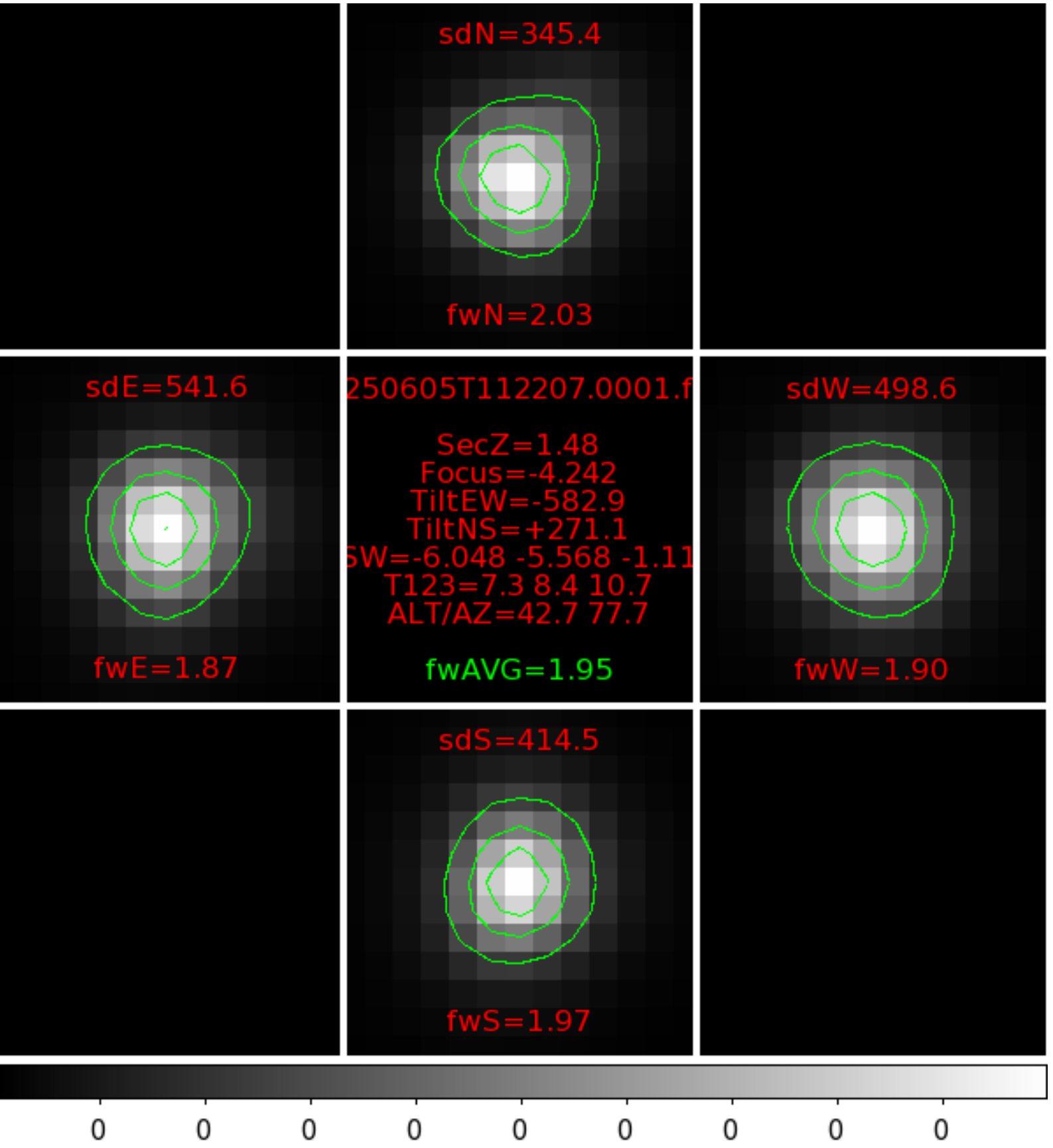
sdN=345.4
fwN=2.03
sdE=541.6
fwE=1.87
250605T112207.0001.f
SecZ=1.48
Focus=-4.242
TiltEW=-582.9
TiltNS=+271.1
SW=-6.048 -5.568 -1.11
T123=7.3 8.4 10.7
ALT/AZ=42.7 77.7
fwAVG=1.95
sdW=498.6
fwW=1.90
sdS=414.5
fwS=1.97
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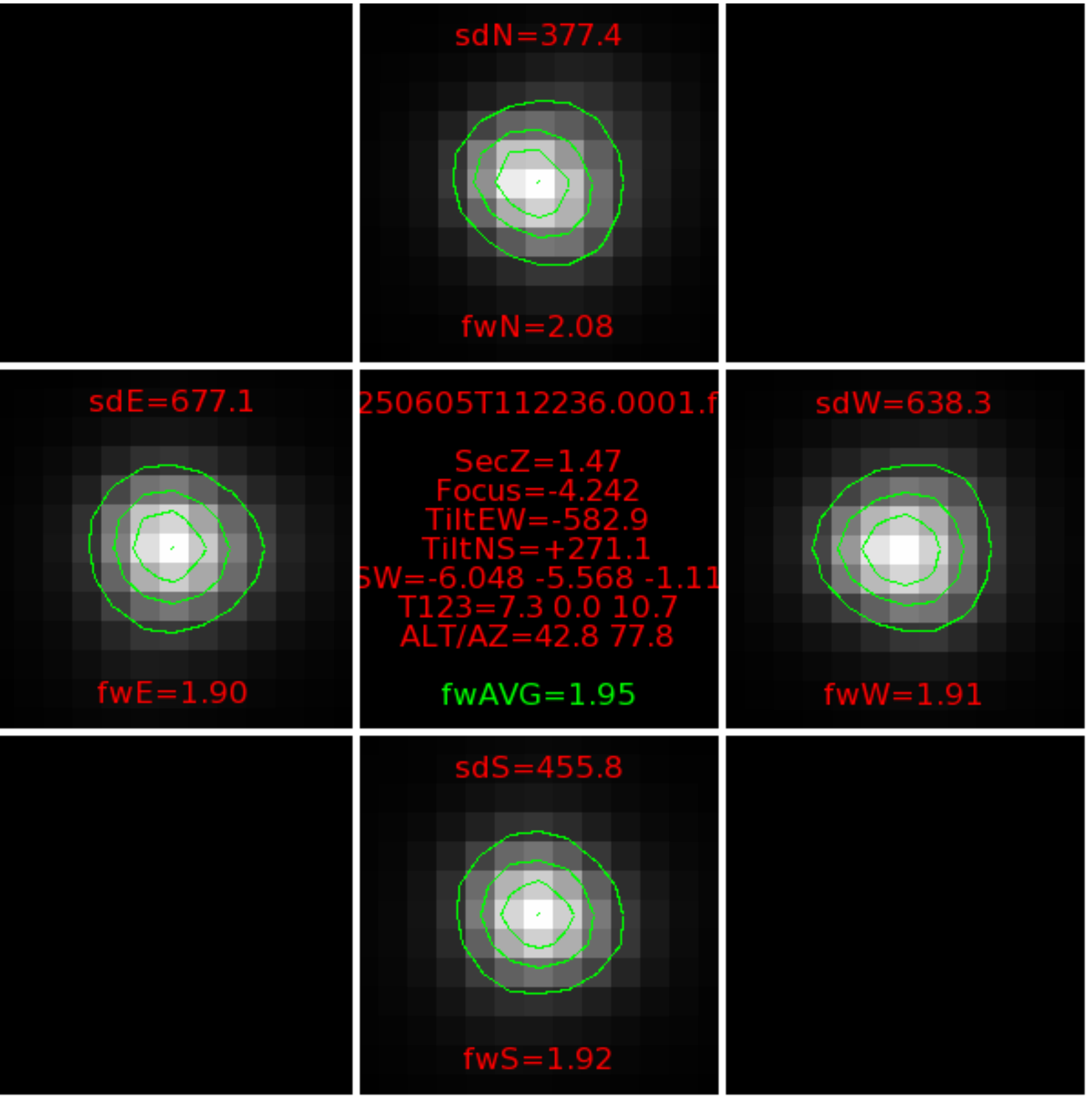
sdN=377.4
fwN=2.08
sdE=677.1
250605T112236.0001.f
SecZ=1.47
Focus=-4.242
TiltEW=-582.9
TiltNS=+271.1
SW=-6.048 -5.568 -1.11
T123=7.3 0.0 10.7
ALT/AZ=42.8 77.8
fwAVG=1.95
sdW=638.3
fwE=1.90
fwW=1.91
sdS=455.8
fwS=1.92
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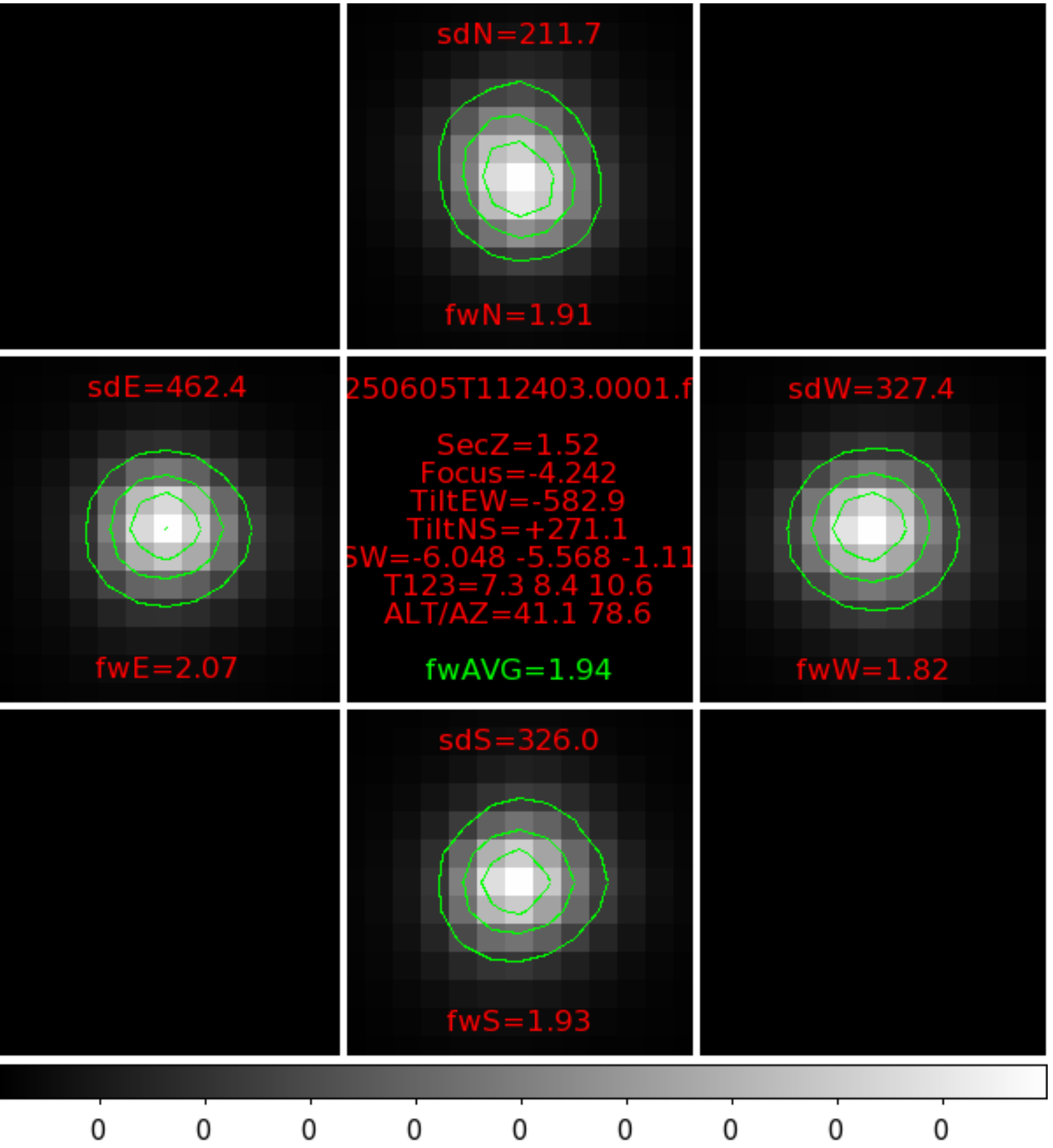
sdN=211.7
fwN=1.91
sdE=462.4
fwE=2.07
250605T112403.0001.f
SecZ=1.52
Focus=-4.242
TiltEW=-582.9
TiltNS=+271.1
SW=-6.048 -5.568 -1.11
T123=7.3 8.4 10.6
ALT/AZ=41.1 78.6
fwAVG=1.94
sdW=327.4
fwW=1.82
sdS=326.0
fwS=1.93
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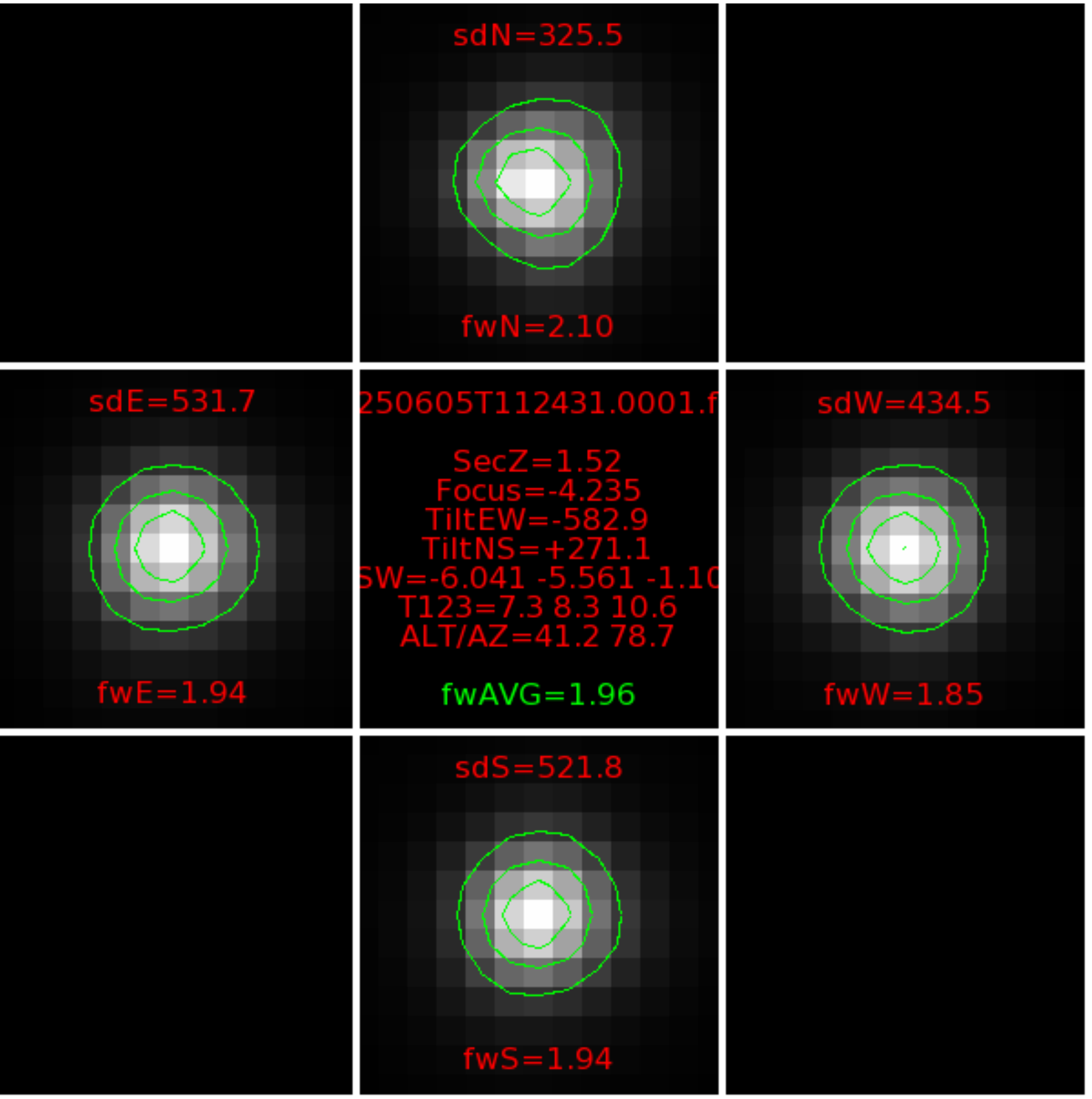
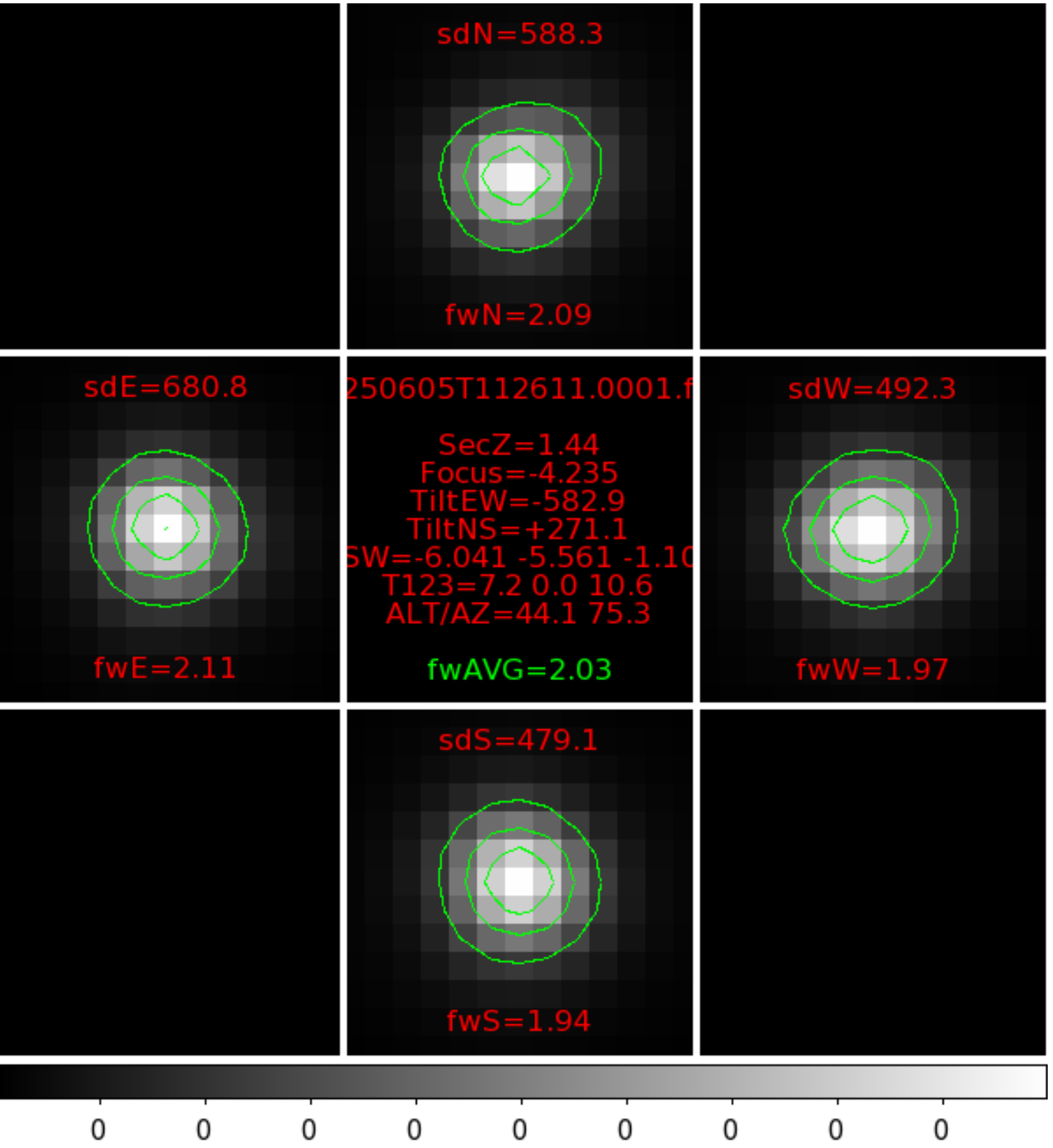

sdN=325.5
fwN=2.10
sdE=531.7
fwE=1.94
250605T112431.0001.f
SecZ=1.52
Focus=-4.235
TiltEW=-582.9
TiltNS=+271.1
SW=-6.041 -5.561 -1.1
T123=7.3 8.3 10.6
ALT/AZ=41.2 78.7
fwAVG=1.96
sdW=434.5
fwW=1.85
sdS=521.8
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=588.3
fwN=2.09
sdE=680.8
250605T112611.0001.f
SecZ=1.44
Focus=-4.235
TiltEW=-582.9
TiltNS=+271.1
SW=-6.041 -5.561 -1.10
T123=7.2 0.0 10.6
ALT/AZ=44.1 75.3
fwAVG=2.03
sdW=492.3
fwE=2.11
fwW=1.97
sdS=479.1
fwS=1.94
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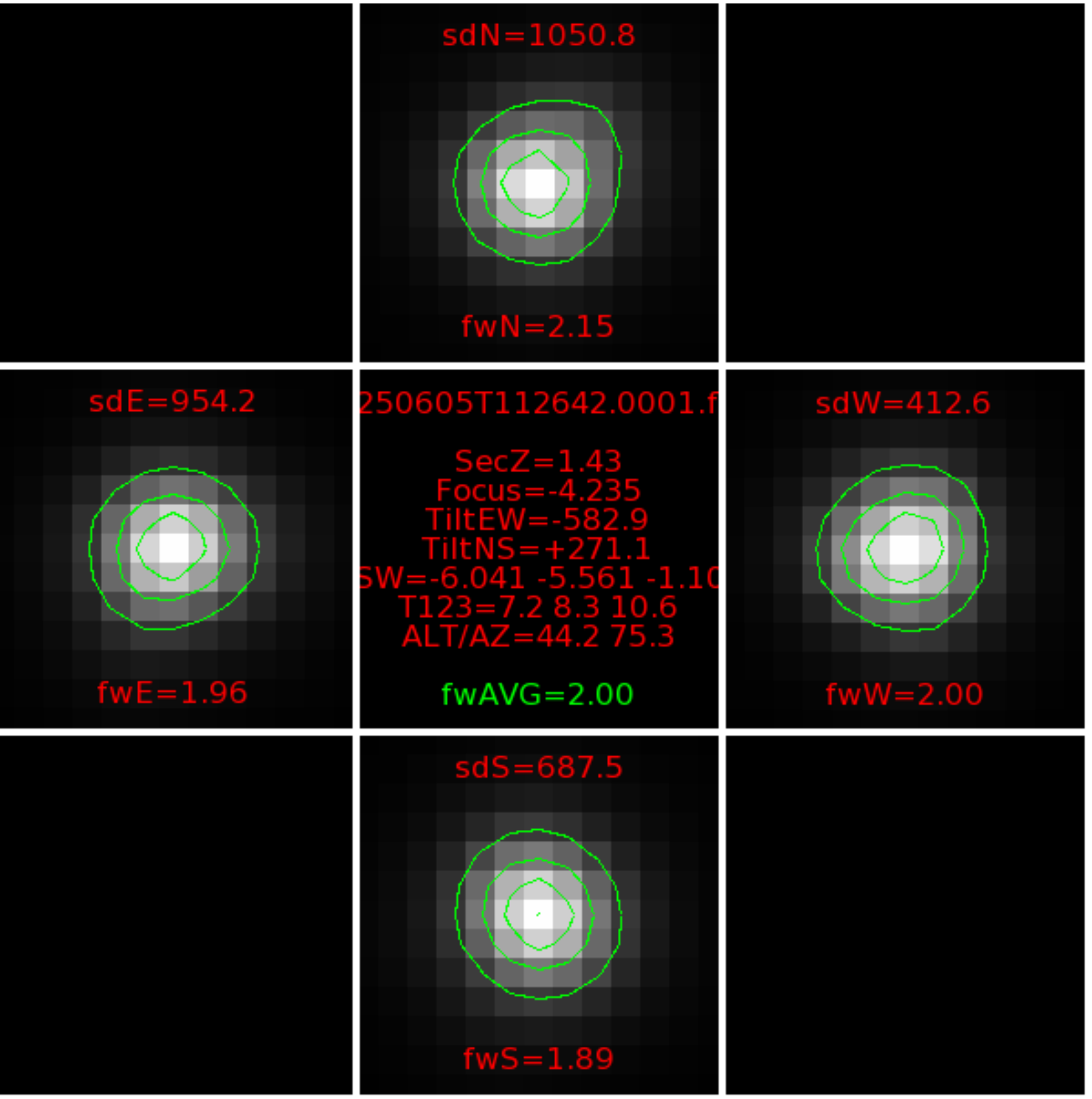
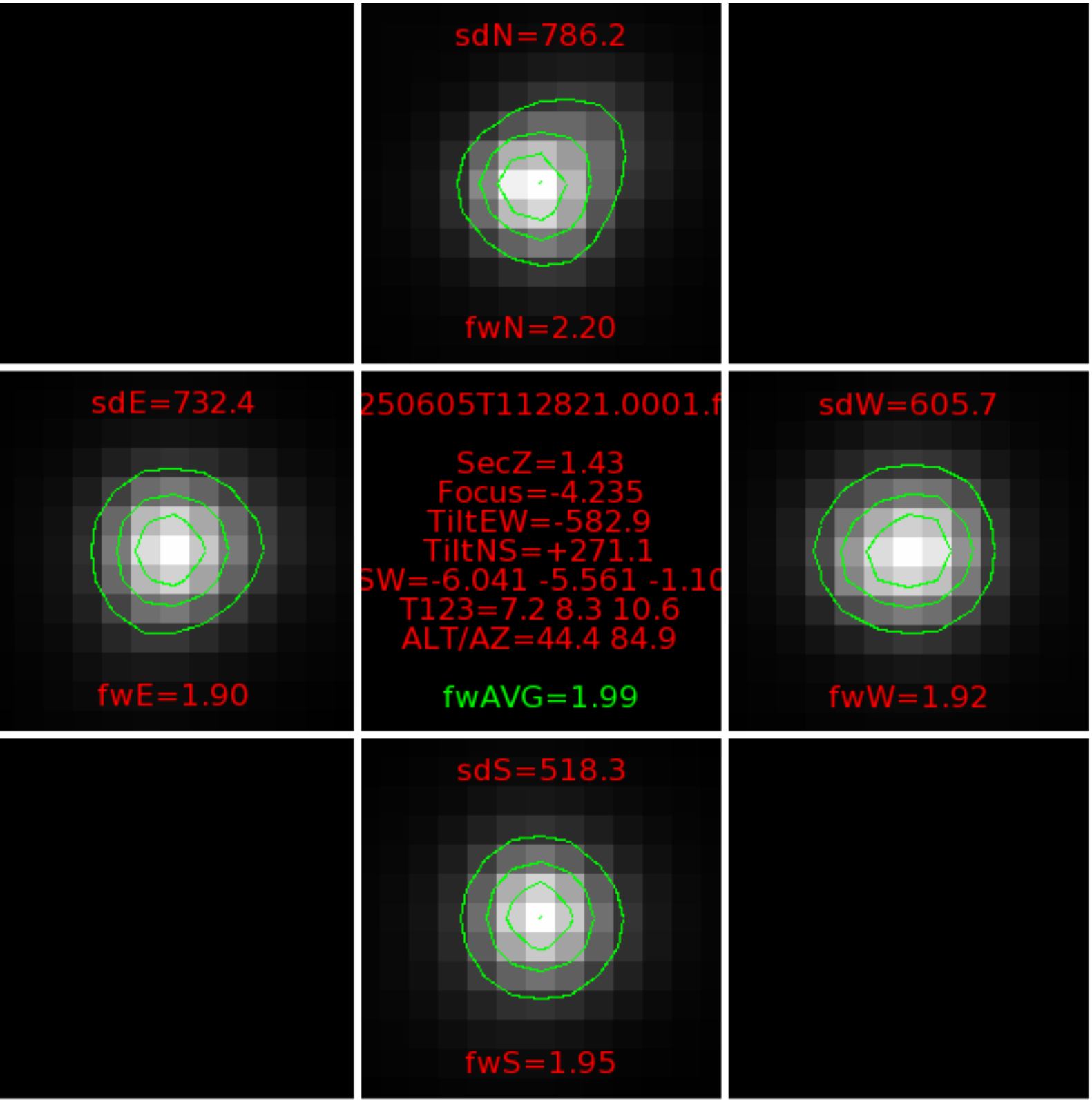
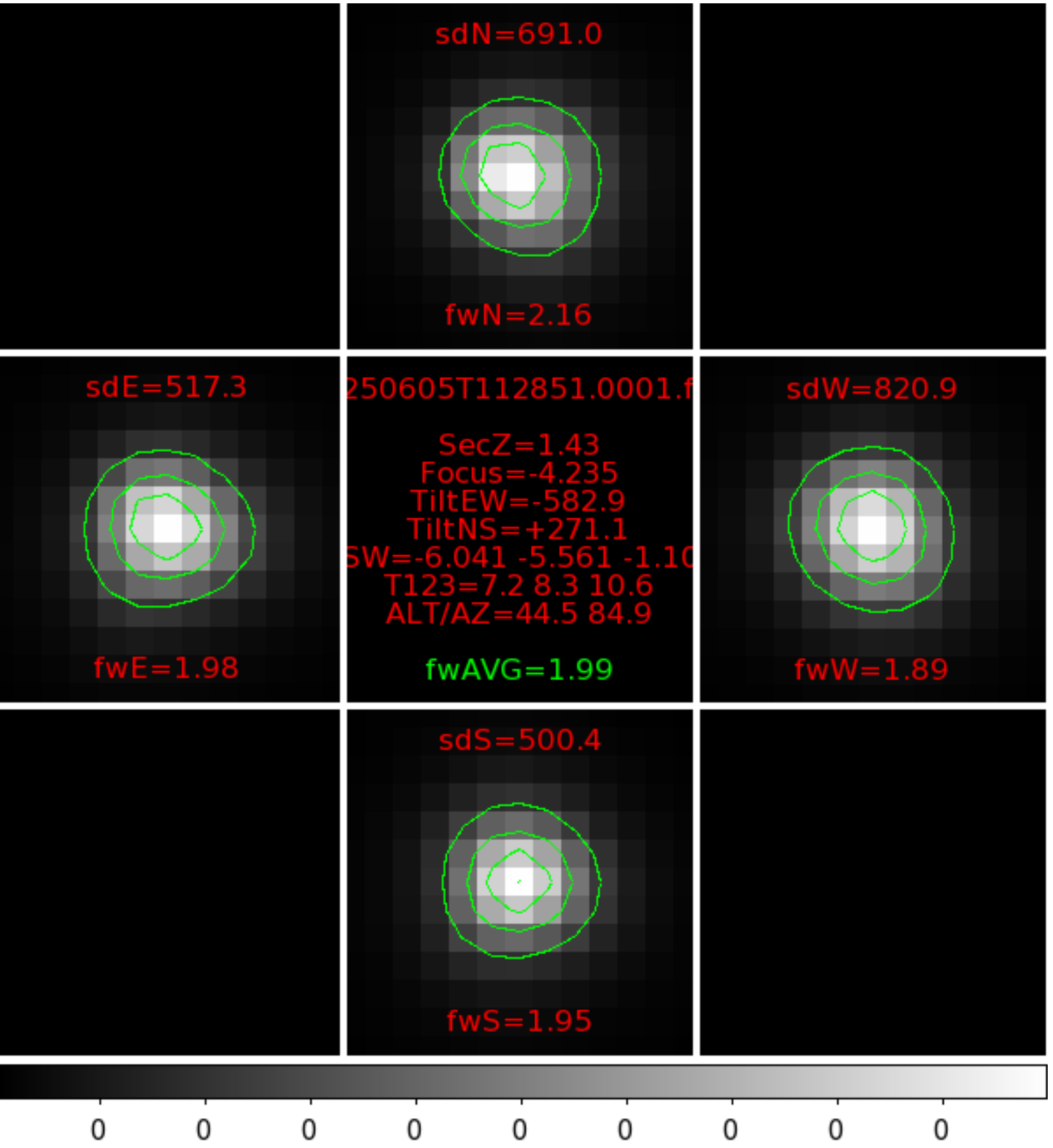
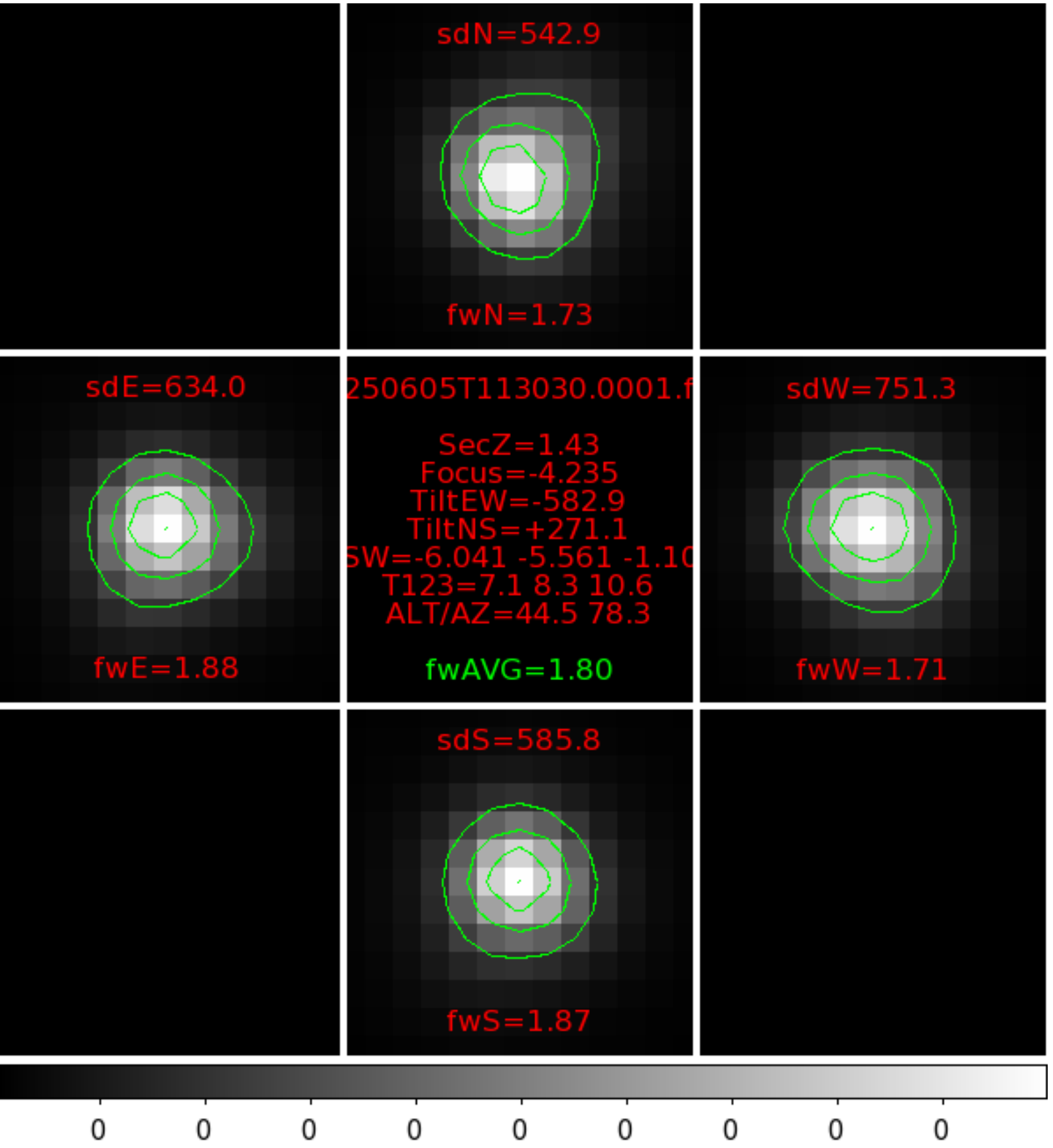

sdN=1050.8
fwN=2.15
sdE=954.2
fwE=1.96
250605T112642.0001.f
SecZ=1.43
Focus=-4.235
TiltEW=-582.9
TiltNS=+271.1
SW=-6.041 -5.561 -1.10
T123=7.2 8.3 10.6
ALT/AZ=44.2 75.3
fwAVG=2.00
sdW=412.6
fwW=2.00
sdS=687.5
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=786.2
fwN=2.20
sdE=732.4
fwE=1.90
250605T112821.0001.f
SecZ=1.43
Focus=-4.235
TiltEW=-582.9
TiltNS=+271.1
SW=-6.041 -5.561 -1.10
T123=7.2 8.3 10.6
ALT/AZ=44.4 84.9
fwAVG=1.99
sdW=605.7
fwW=1.92
sdS=518.3
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=691.0
fwN=2.16
sdE=517.3
fwE=1.98
250605T112851.0001.f
SecZ=1.43
Focus=-4.235
TiltEW=-582.9
TiltNS=+271.1
SW=-6.041 -5.561 -1.10
T123=7.2 8.3 10.6
ALT/AZ=44.5 84.9
fwAVG=1.99
sdW=820.9
fwW=1.89
sdS=500.4
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=542.9
fwN=1.73
sdE=634.0
250605T113030.0001.f
SecZ=1.43
Focus=-4.235
TiltEW=-582.9
TiltNS=+271.1
SW=-6.041 -5.561 -1.1
T123=7.1 8.3 10.6
ALT/AZ=44.5 78.3
fwAVG=1.80
fwE=1.88
sdW=751.3
fwW=1.71
sdS=585.8
fwS=1.87
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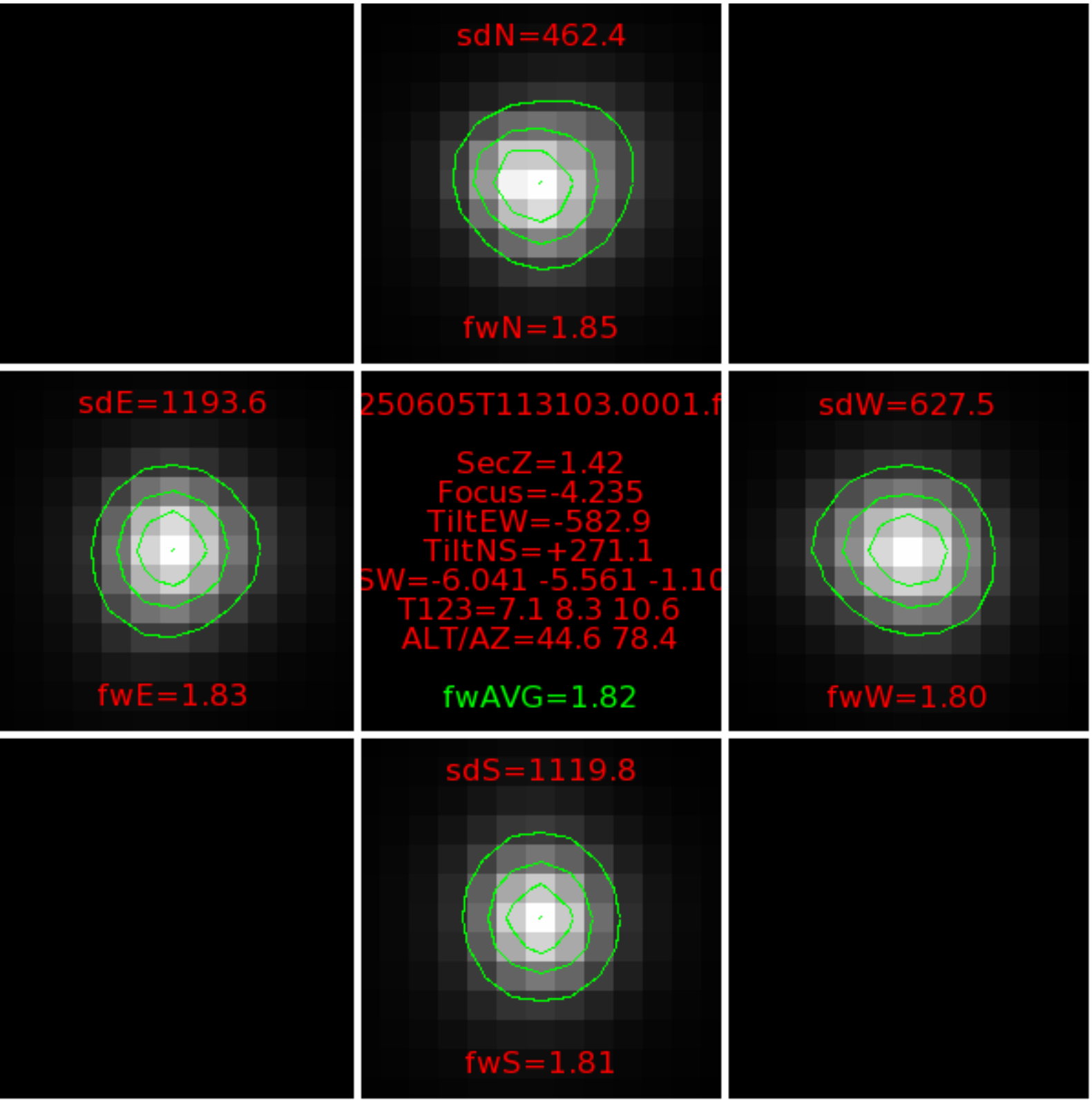
sdN=462.4
fwN=1.85
sdE=1193.6
fwE=1.83
250605T113103.0001.f
SecZ=1.42
Focus=-4.235
TiltEW=-582.9
TiltNS=+271.1
SW=-6.041 -5.561 -1.10
T123=7.1 8.3 10.6
ALT/AZ=44.6 78.4
fwAVG=1.82
sdW=627.5
fwW=1.80
sdS=1119.8
fwS=1.81
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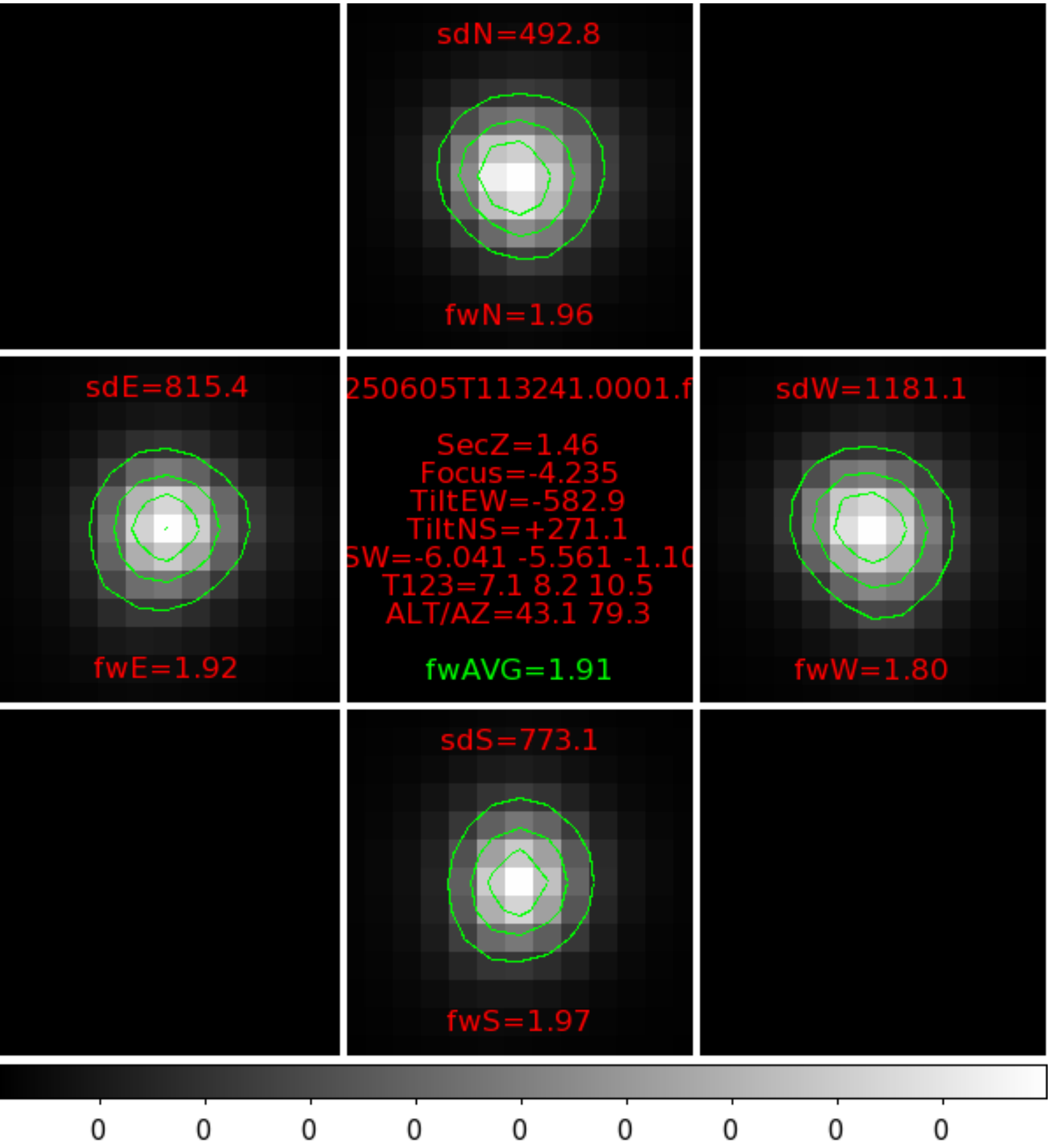
sdN=492.8
fwN=1.96
sdE=815.4
fwE=1.92
250605T113241.0001.f
SecZ=1.46
Focus=-4.235
TiltEW=-582.9
TiltNS=+271.1
SW=-6.041 -5.561 -1.10
T123=7.1 8.2 10.5
ALT/AZ=43.1 79.3
fwAVG=1.91
sdW=1181.1
fwW=1.80
sdS=773.1
fwS=1.97
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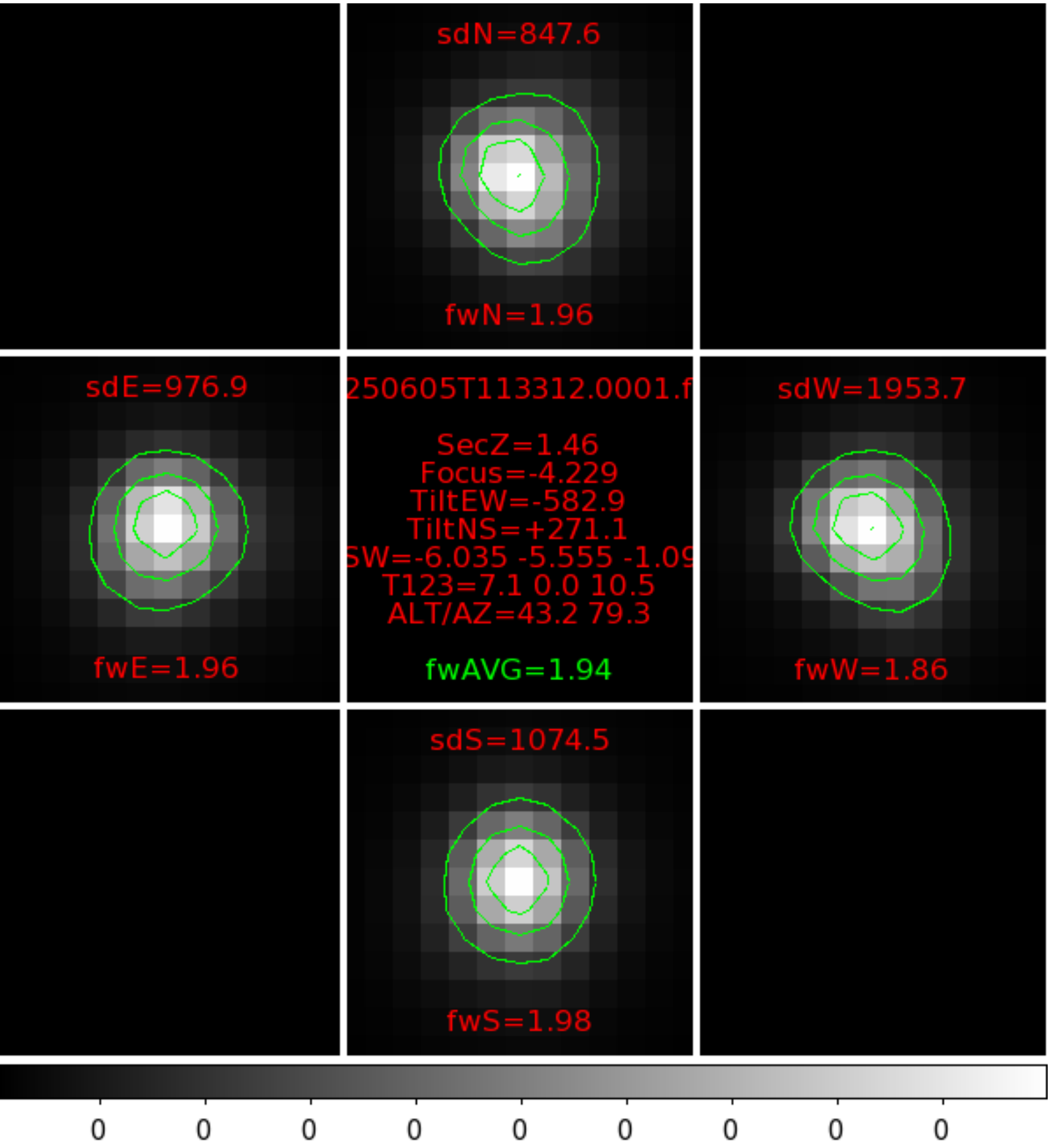
sdN=847.6
fwN=1.96
sdE=976.9
250605T113312.0001.f
SecZ=1.46
Focus=-4.229
TiltEW=-582.9
TiltNS=+271.1
SW=-6.035 -5.555 -1.09
T123=7.1 0.0 10.5
ALT/AZ=43.2 79.3
fwAVG=1.94
sdW=1953.7
fwE=1.96
fwW=1.86
sdS=1074.5
fwS=1.98
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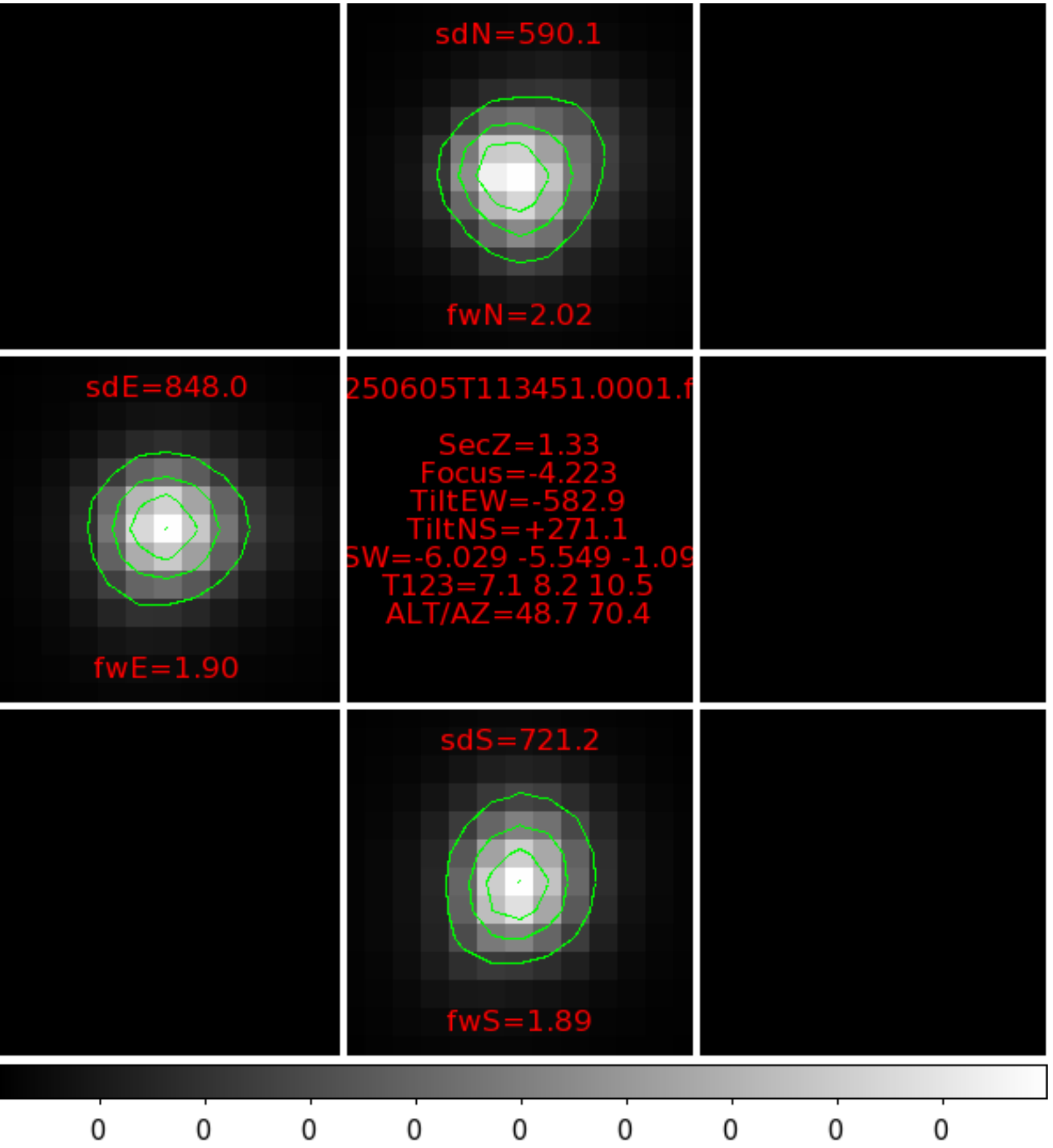
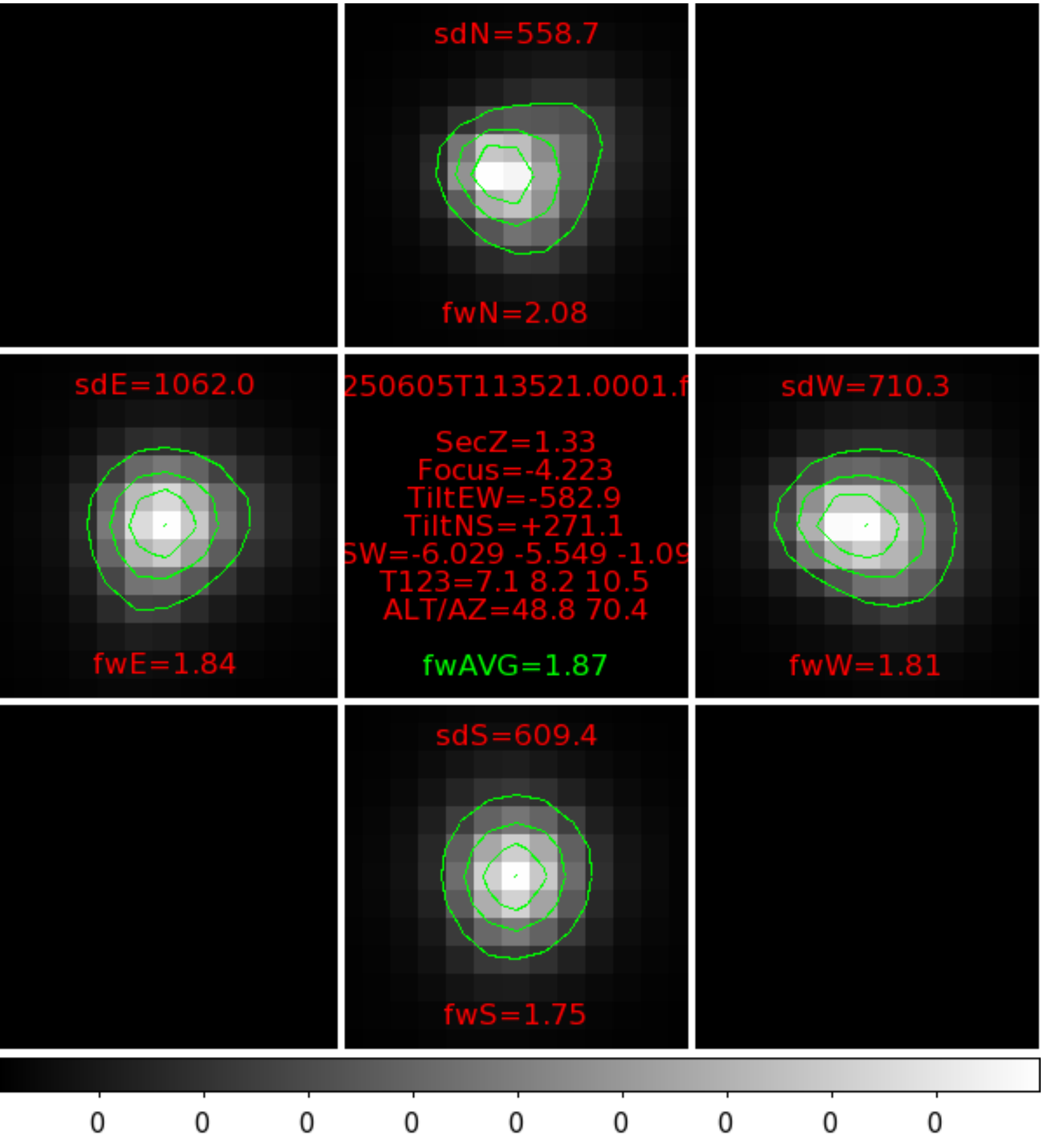

sdN=590.1
fwN=2.02
sdE=848.0
fwE=1.90
250605T113451.0001.f
SecZ=1.33
Focus=-4.223
TiltEW=-582.9
TiltNS=+271.1
SW=-6.029 -5.549 -1.09
T123=7.1 8.2 10.5
ALT/AZ=48.7 70.4
sdS=721.2
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=558.7
fwN=2.08
sdE=1062.0
fwE=1.84
250605T113521.0001.f
SecZ=1.33
Focus=-4.223
TiltEW=-582.9
TiltNS=+271.1
SW=-6.029 -5.549 -1.09
T123=7.1 8.2 10.5
ALT/AZ=48.8 70.4
fwAVG=1.87
sdW=710.3
fwW=1.81
sdS=609.4
fwS=1.75
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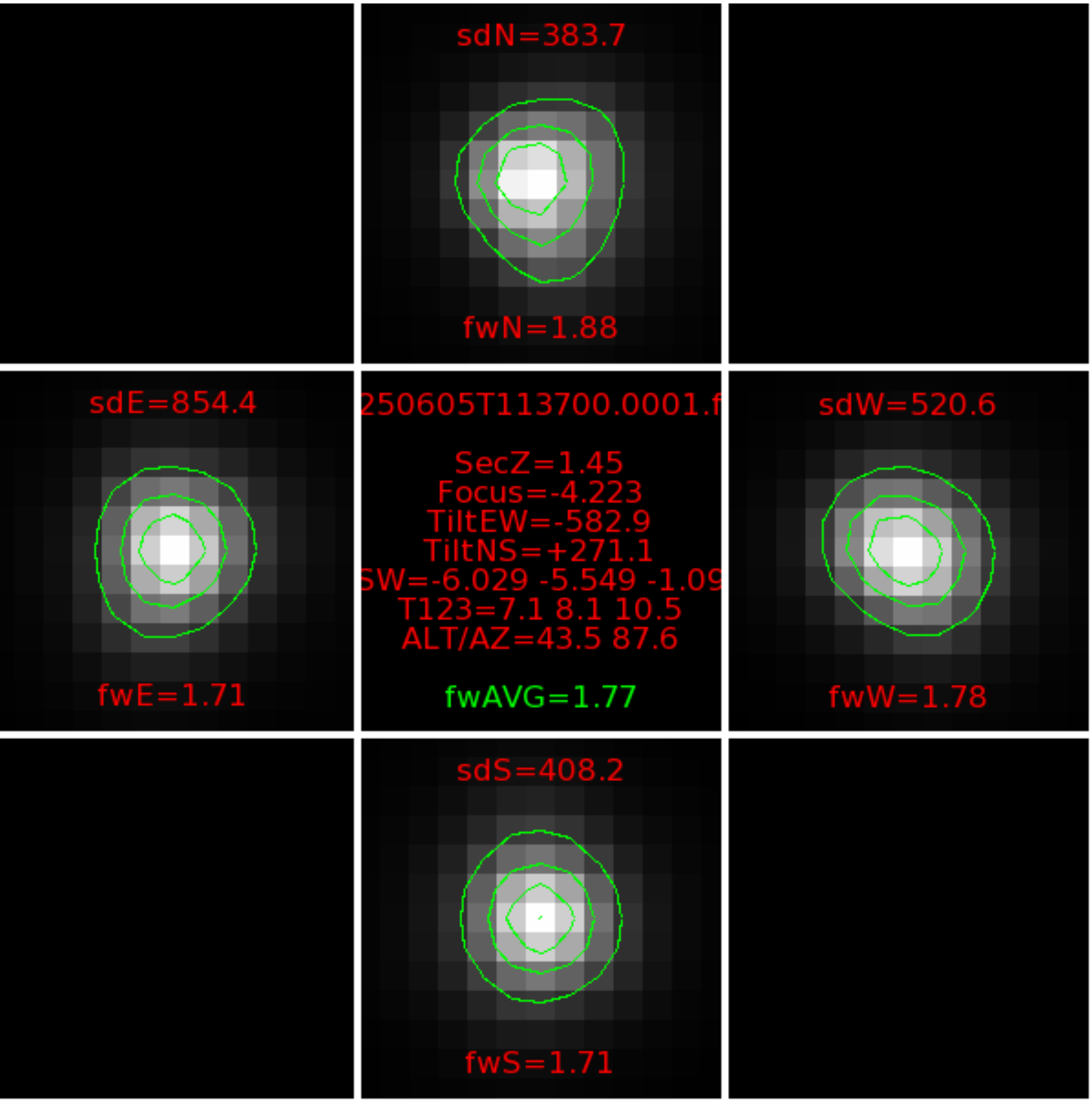
sdN=383.7
fwN=1.88
sdE=854.4
250605T113700.0001.f
SecZ=1.45
Focus=-4.223
TiltEW=-582.9
TiltNS=+271.1
SW=-6.029 -5.549 -1.09
T123=7.1 8.1 10.5
ALT/AZ=43.5 87.6
fwAVG=1.77
sdW=520.6
fwE=1.71
fwW=1.78
sdS=408.2
fwS=1.71
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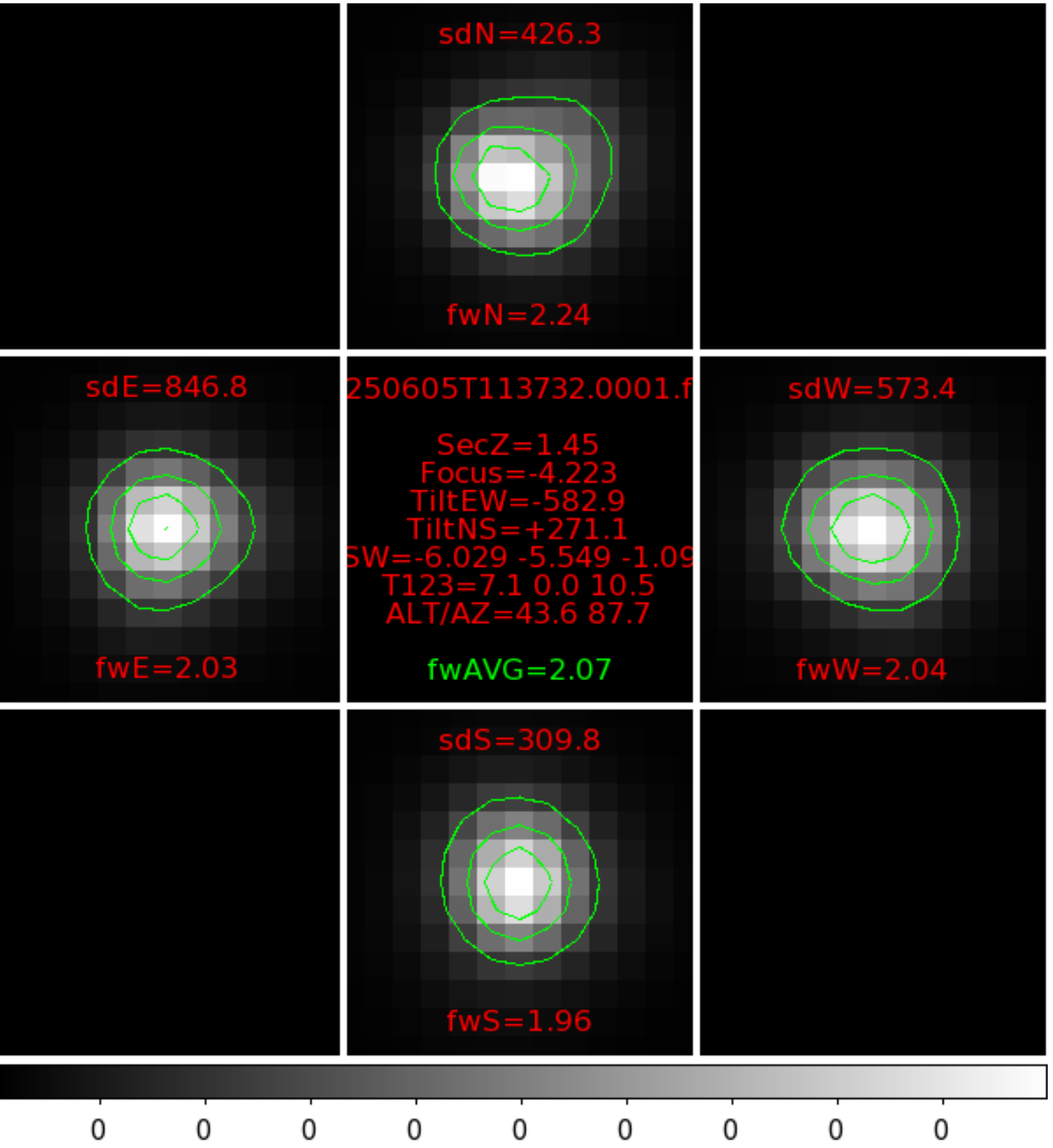
sdN=426.3
fwN=2.24
sdE=846.8
250605T113732.0001.f
SecZ=1.45
Focus=-4.223
TiltEW=-582.9
TiltNS=+271.1
SW=-6.029 -5.549 -1.09
T123=7.1 0.0 10.5
ALT/AZ=43.6 87.7
fwAVG=2.07
sdW=573.4
fwE=2.03
fwW=2.04
sdS=309.8
fwS=1.96
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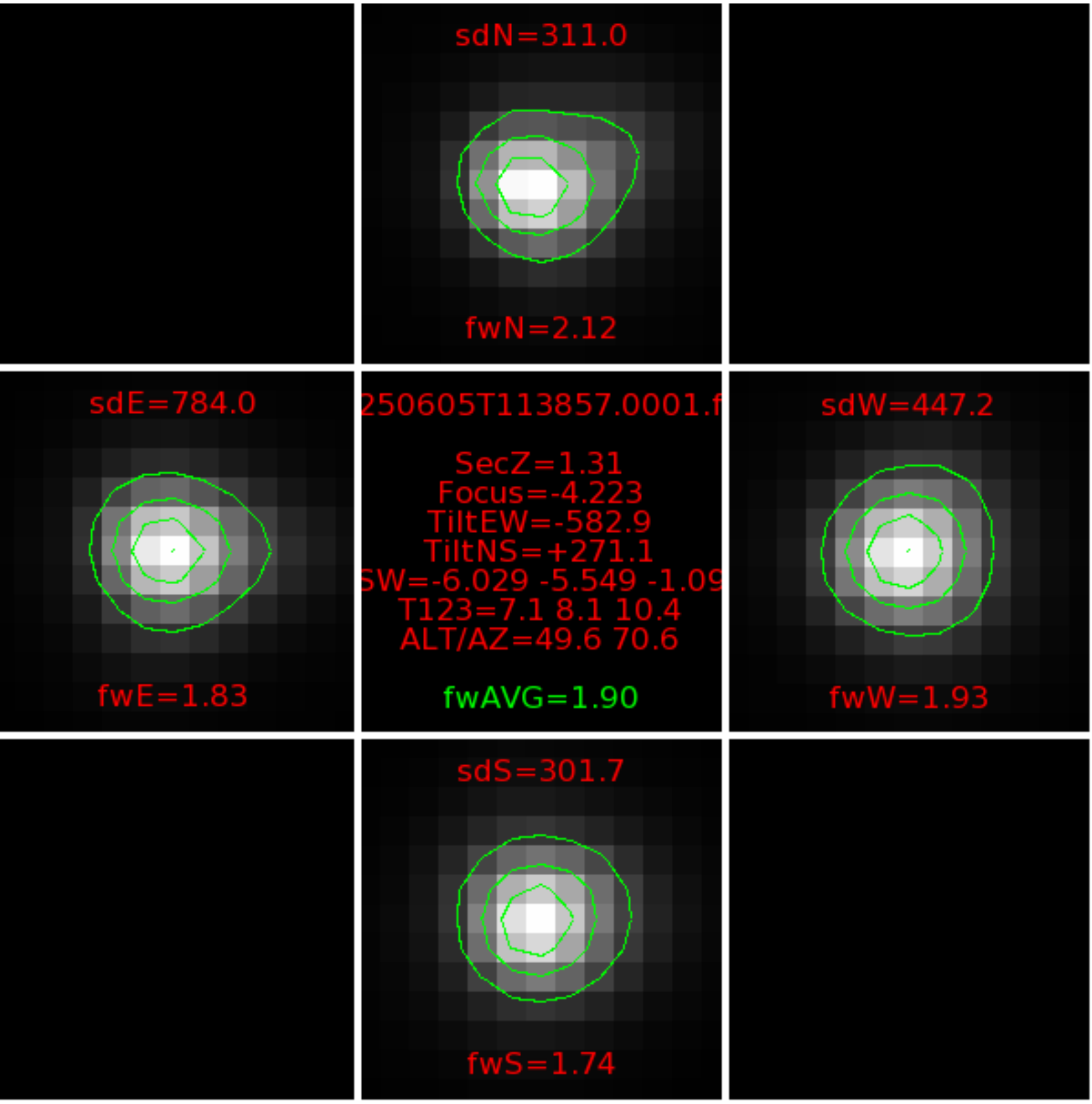
sdN=311.0
fwN=2.12
sdE=784.0
fwE=1.83
250605T113857.0001.f
SecZ=1.31
Focus=-4.223
TiltEW=-582.9
TiltNS=+271.1
SW=-6.029 -5.549 -1.09
T123=7.1 8.1 10.4
ALT/AZ=49.6 70.6
fwAVG=1.90
sdW=447.2
fwW=1.93
sdS=301.7
fwS=1.74
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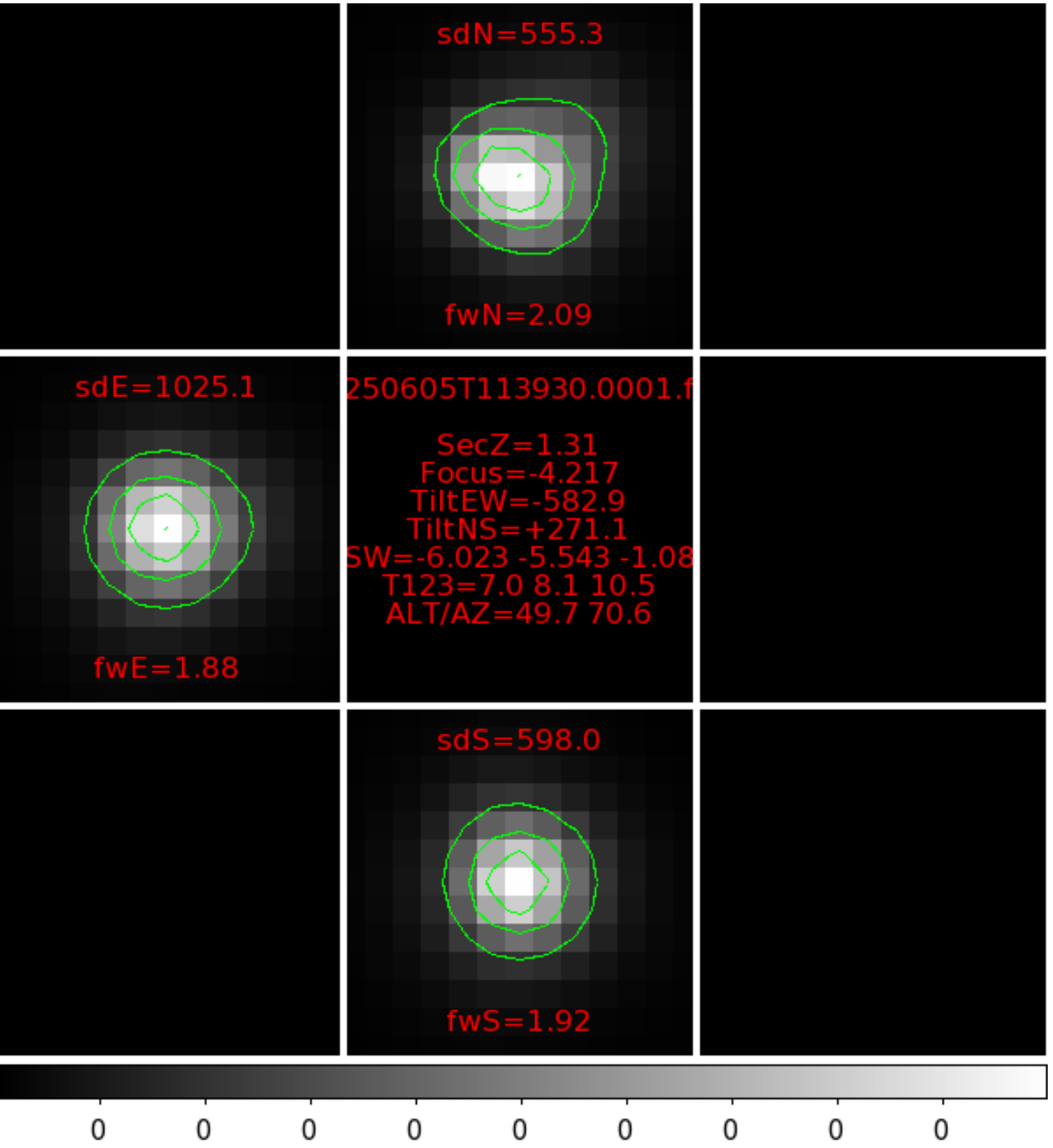
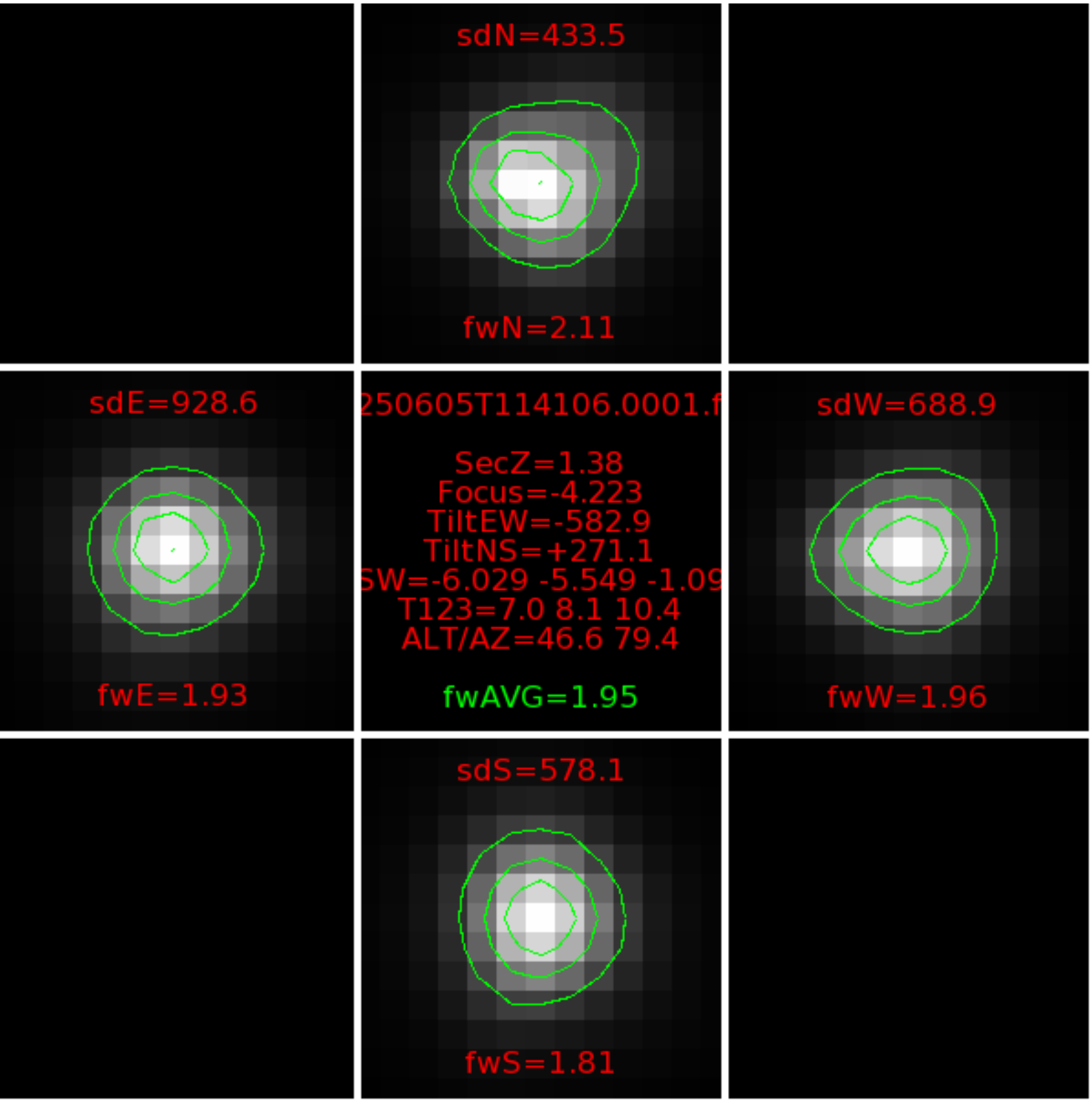
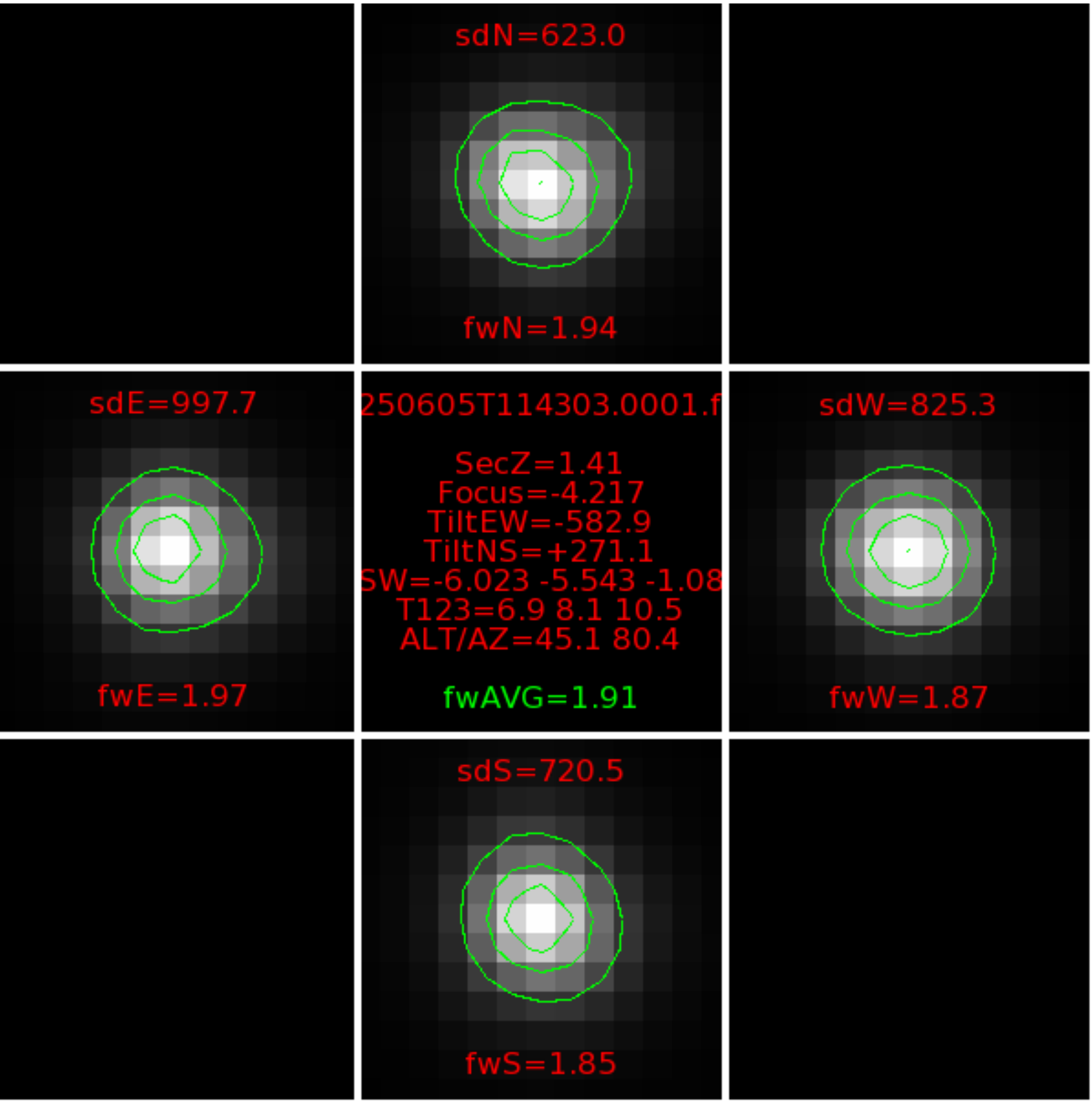

sdN=555.3
fwN=2.09
sdE=1025.1
fwE=1.88
250605T113930.0001.f
SecZ=1.31
Focus=-4.217
TiltEW=-582.9
TiltNS=+271.1
SW=-6.023 -5.543 -1.08
T123=7.0 8.1 10.5
ALT/AZ=49.7 70.6
sdS=598.0
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=433.5
fwN=2.11
sdE=928.6
fwE=1.93
250605T114106.0001.f
SecZ=1.38
Focus=-4.223
TiltEW=-582.9
TiltNS=+271.1
SW=-6.029 -5.549 -1.09
T123=7.0 8.1 10.4
ALT/AZ=46.6 79.4
fwAVG=1.95
sdW=688.9
fwW=1.96
sdS=578.1
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=623.0
fwN=1.94
sdE=997.7
fwE=1.97
250605T114303.0001.f
SecZ=1.41
Focus=-4.217
TiltEW=-582.9
TiltNS=+271.1
SW=-6.023 -5.543 -1.08
T123=6.9 8.1 10.5
ALT/AZ=45.1 80.4
fwAVG=1.91
sdW=825.3
fwW=1.87
sdS=720.5
fwS=1.85
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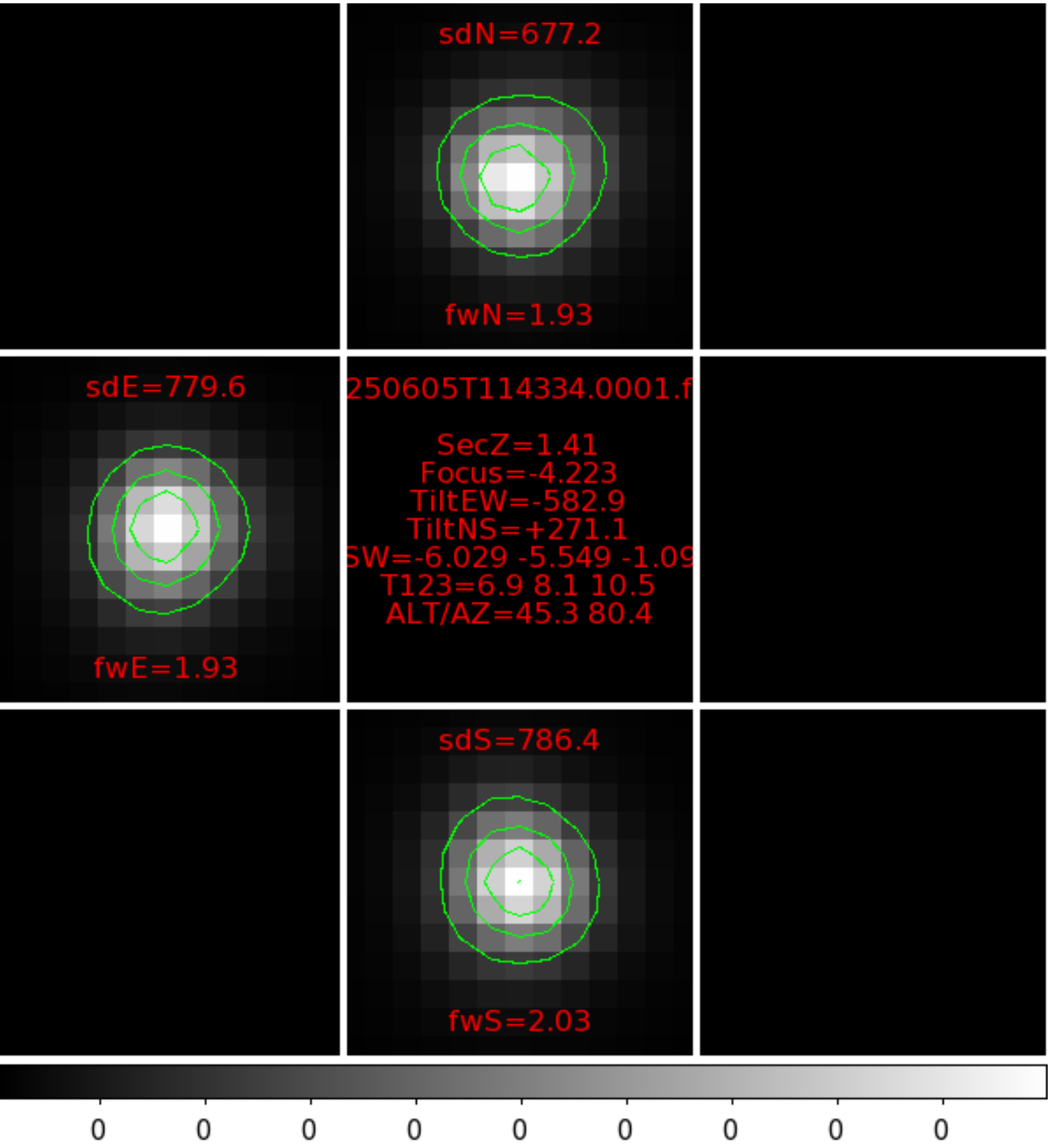
sdN=677.2
fwN=1.93
sdE=779.6
250605T114334.0001.f
SecZ=1.41
Focus=-4.223
TiltEW=-582.9
TiltNS=+271.1
SW=-6.029 -5.549 -1.09
T123=6.9 8.1 10.5
ALT/AZ=45.3 80.4
fwE=1.93
sdS=786.4
fwS=2.03
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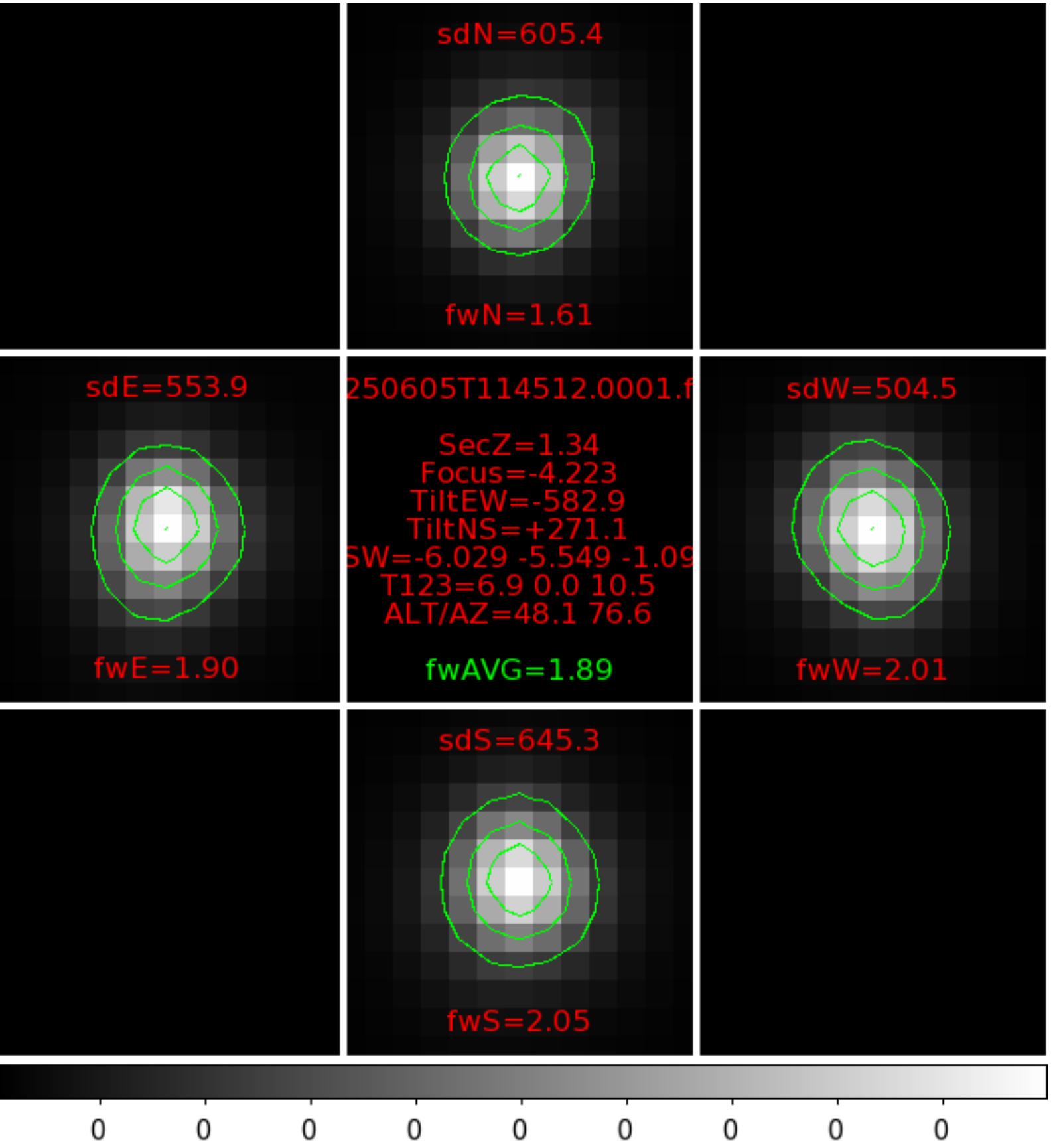
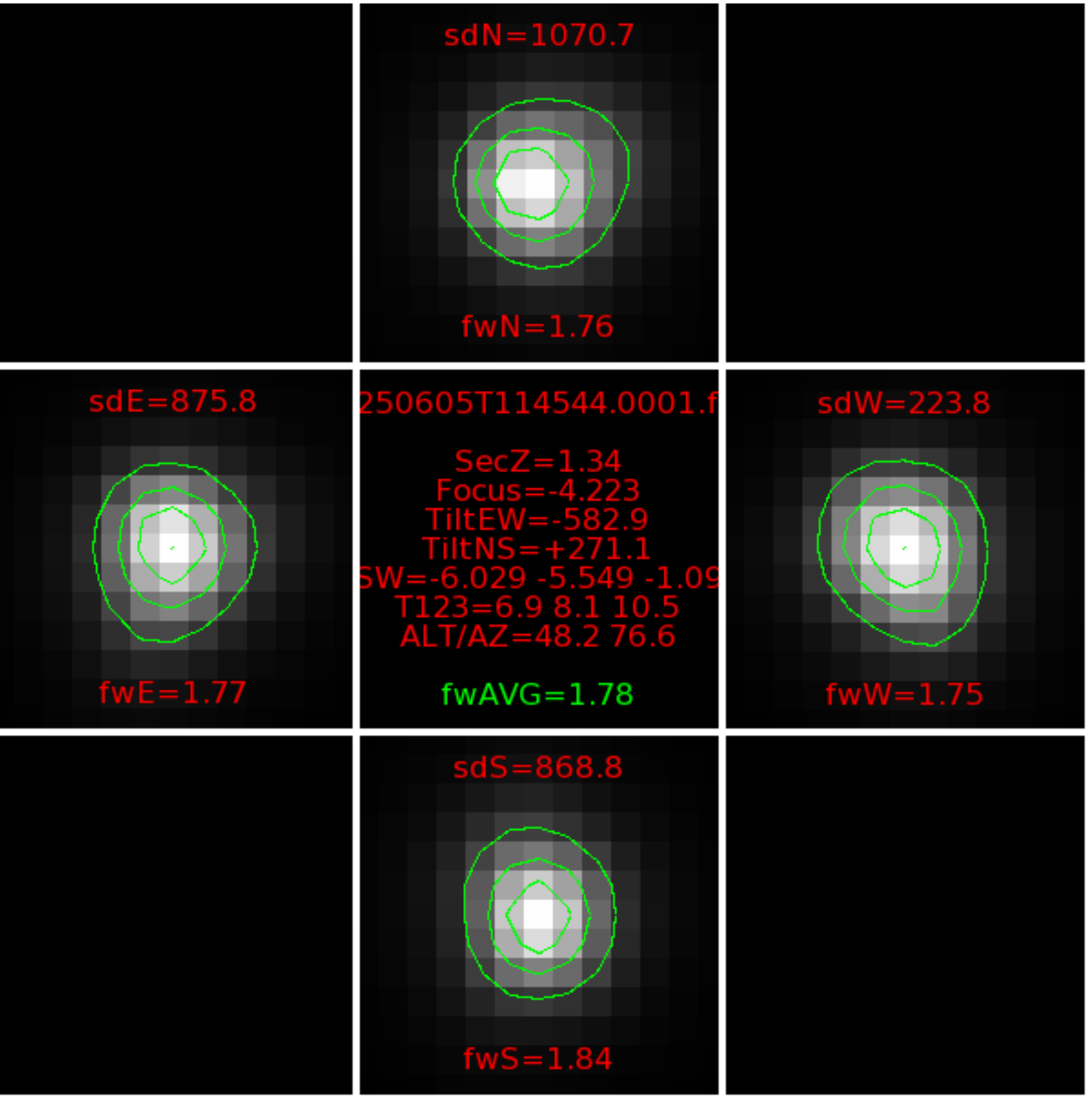

sdN=605.4
fwN=1.61
sdE=553.9
fwE=1.90
250605T114512.0001.f
SecZ=1.34
Focus=-4.223
TiltEW=-582.9
TiltNS=+271.1
SW=-6.029 -5.549 -1.09
T123=6.9 0.0 10.5
ALT/AZ=48.1 76.6
fwAVG=1.89
sdW=504.5
fwW=2.01
sdS=645.3
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=1070.7
fwN=1.76
sdE=875.8
fwE=1.77
250605T114544.0001.f
SecZ=1.34
Focus=-4.223
TiltEW=-582.9
TiltNS=+271.1
SW=-6.029 -5.549 -1.09
T123=6.9 8.1 10.5
ALT/AZ=48.2 76.6
fwAVG=1.78
sdW=223.8
fwW=1.75
sdS=868.8
fwS=1.84
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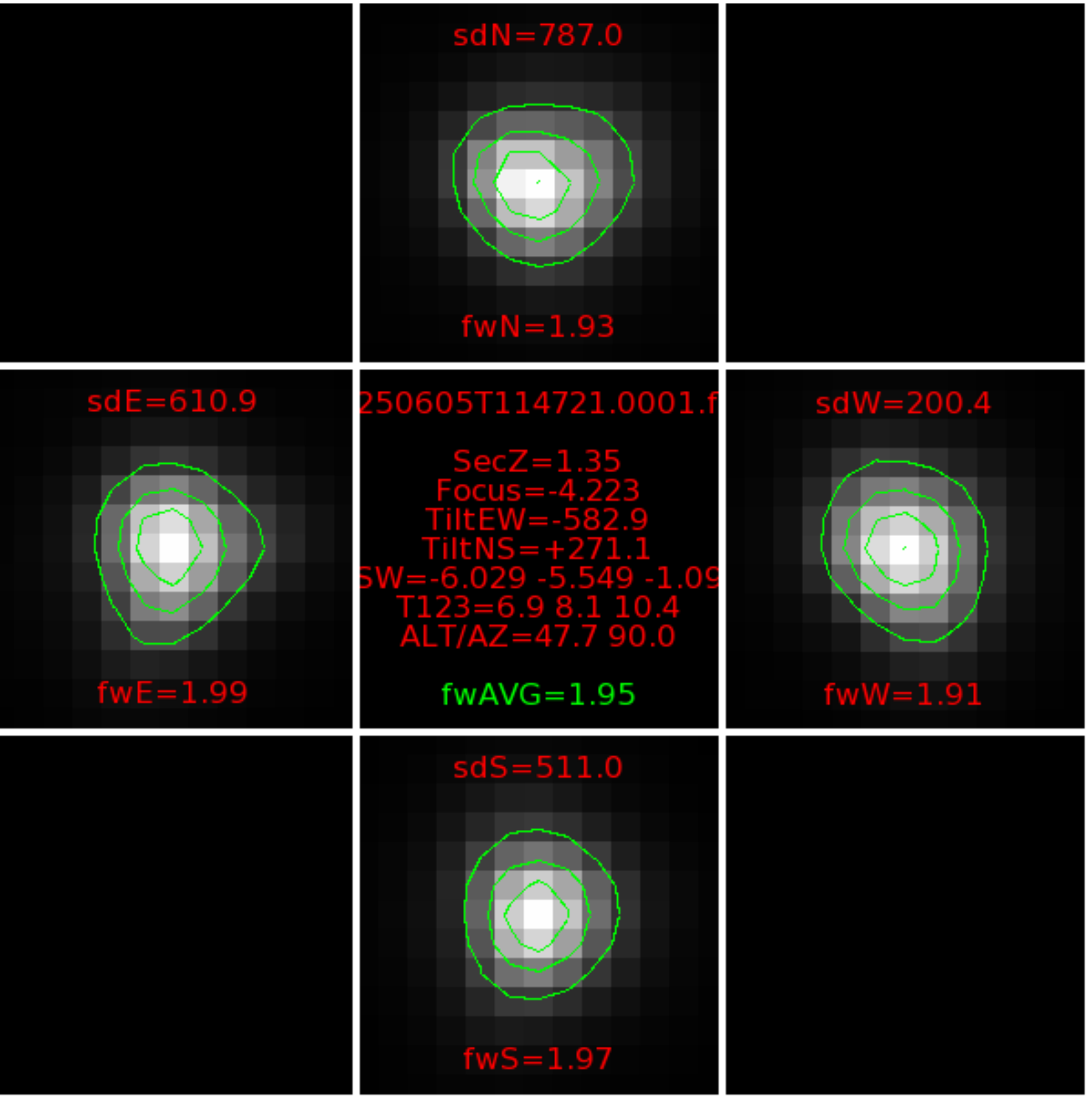
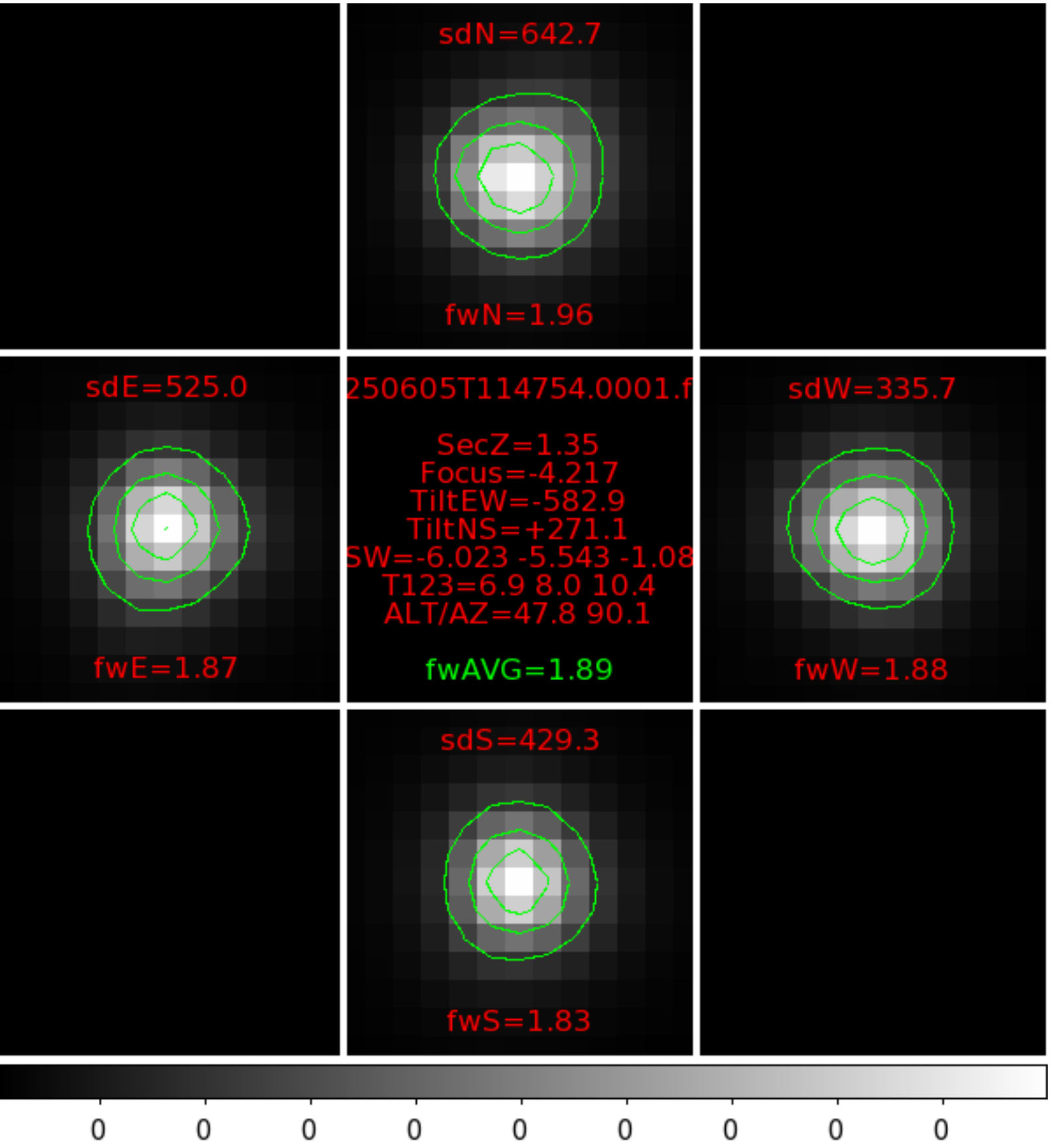

sdN=787.0
fwN=1.93
sdE=610.9
fwE=1.99
250605T114721.0001.f
SecZ=1.35
Focus=-4.223
TiltEW=-582.9
TiltNS=+271.1
SW=-6.029 -5.549 -1.09
T123=6.9 8.1 10.4
ALT/AZ=47.7 90.0
fwAVG=1.95
sdW=200.4
fwW=1.91
sdS=511.0
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=642.7
fwN=1.96
sdE=525.0
fwE=1.87
250605T114754.0001.f
SecZ=1.35
Focus=-4.217
TiltEW=-582.9
TiltNS=+271.1
SW=-6.023 -5.543 -1.08
T123=6.9 8.0 10.4
ALT/AZ=47.8 90.1
fwAVG=1.89
sdW=335.7
fwW=1.88
sdS=429.3
fwS=1.83
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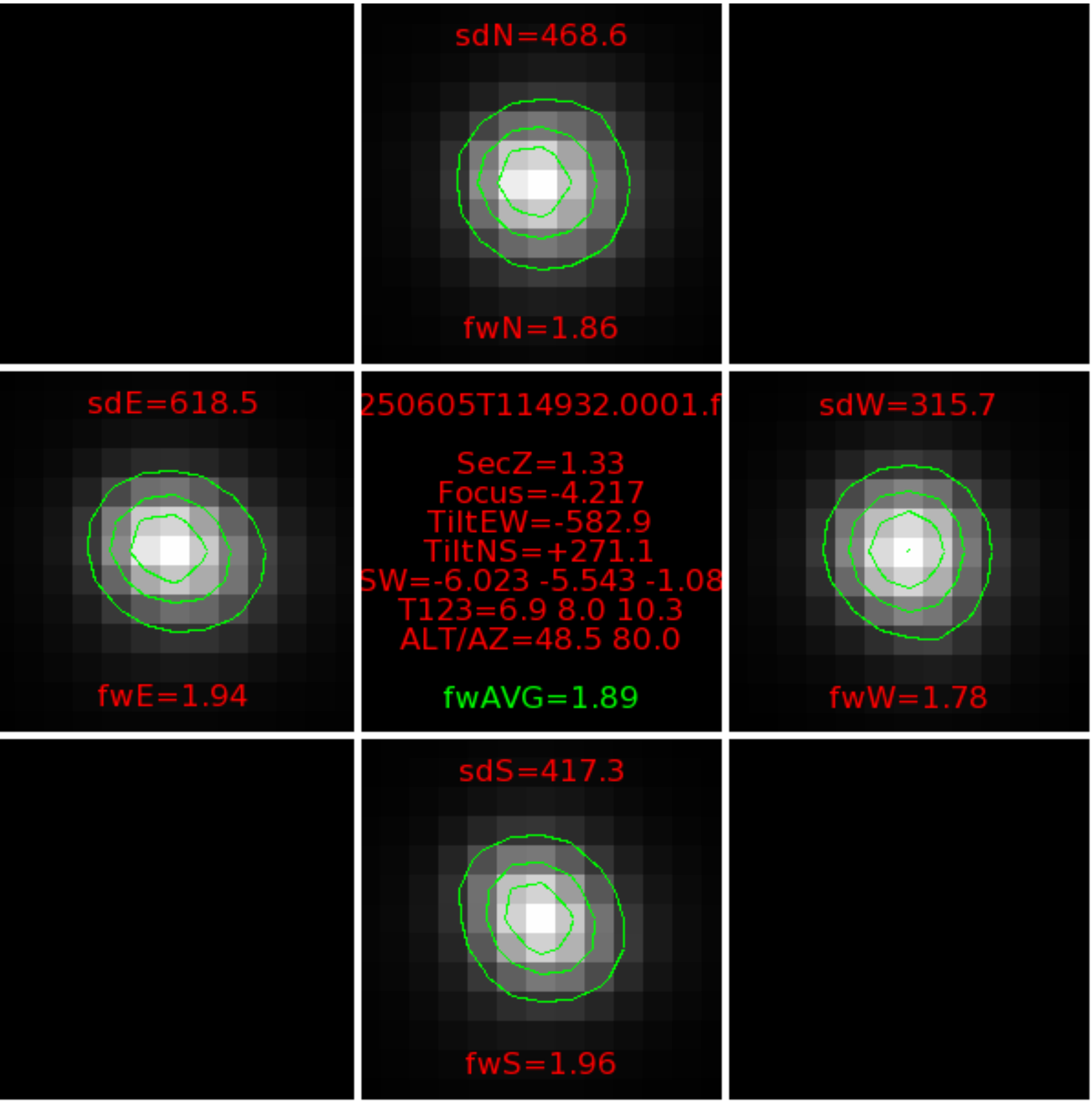
sdN=468.6
fwN=1.86
sdE=618.5
fwE=1.94
250605T114932.0001.f
SecZ=1.33
Focus=-4.217
TiltEW=-582.9
TiltNS=+271.1
SW=-6.023 -5.543 -1.08
T123=6.9 8.0 10.3
ALT/AZ=48.5 80.0
fwAVG=1.89
sdW=315.7
fwW=1.78
sdS=417.3
fwS=1.96
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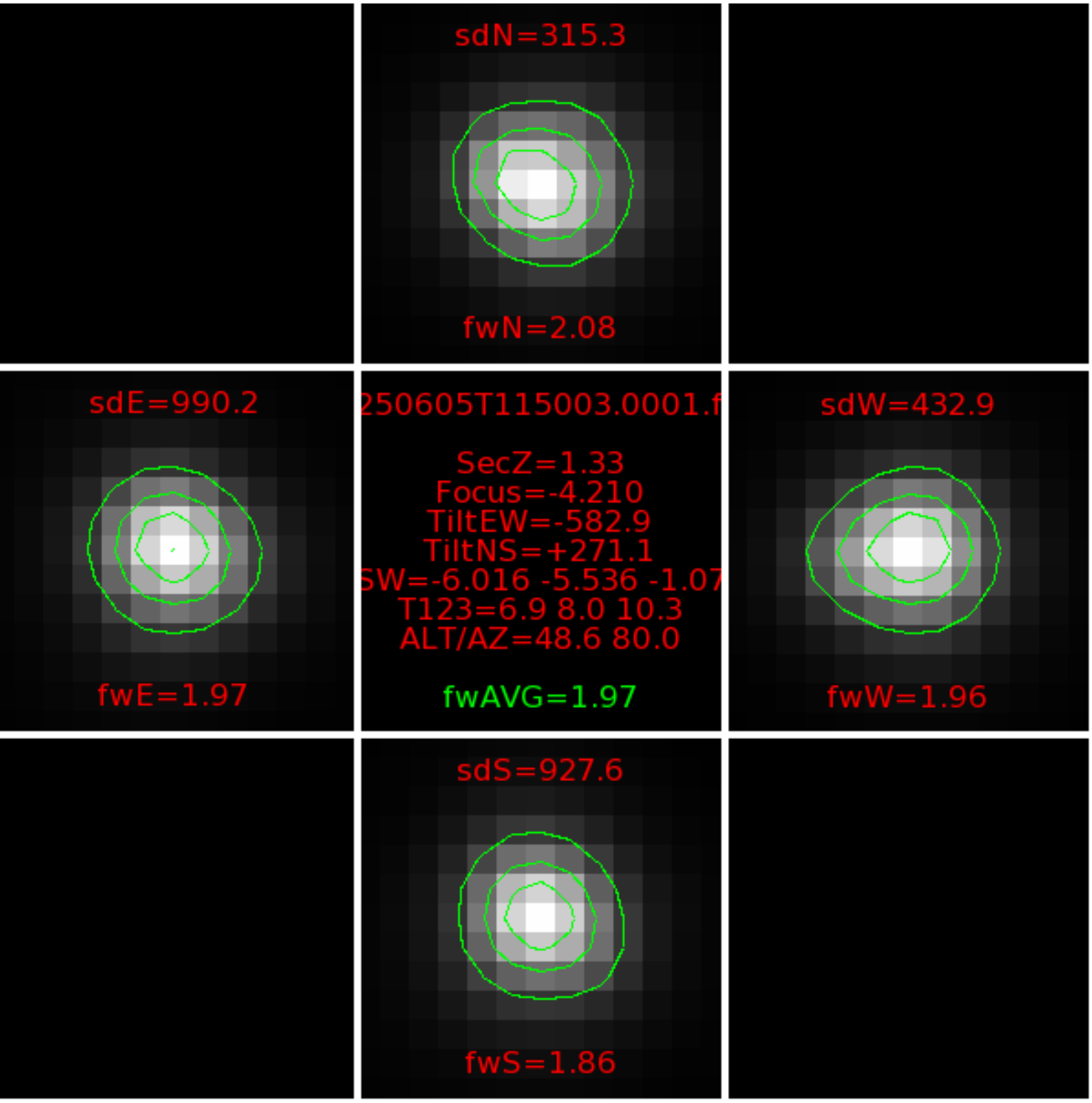
sdN=315.3
fwN=2.08
sdE=990.2
fwE=1.97
250605T115003.0001.f
SecZ=1.33
Focus=-4.210
TiltEW=-582.9
TiltNS=+271.1
SW=-6.016 -5.536 -1.07
T123=6.9 8.0 10.3
ALT/AZ=48.6 80.0
fwAVG=1.97
sdW=432.9
fwW=1.96
sdS=927.6
fwS=1.86
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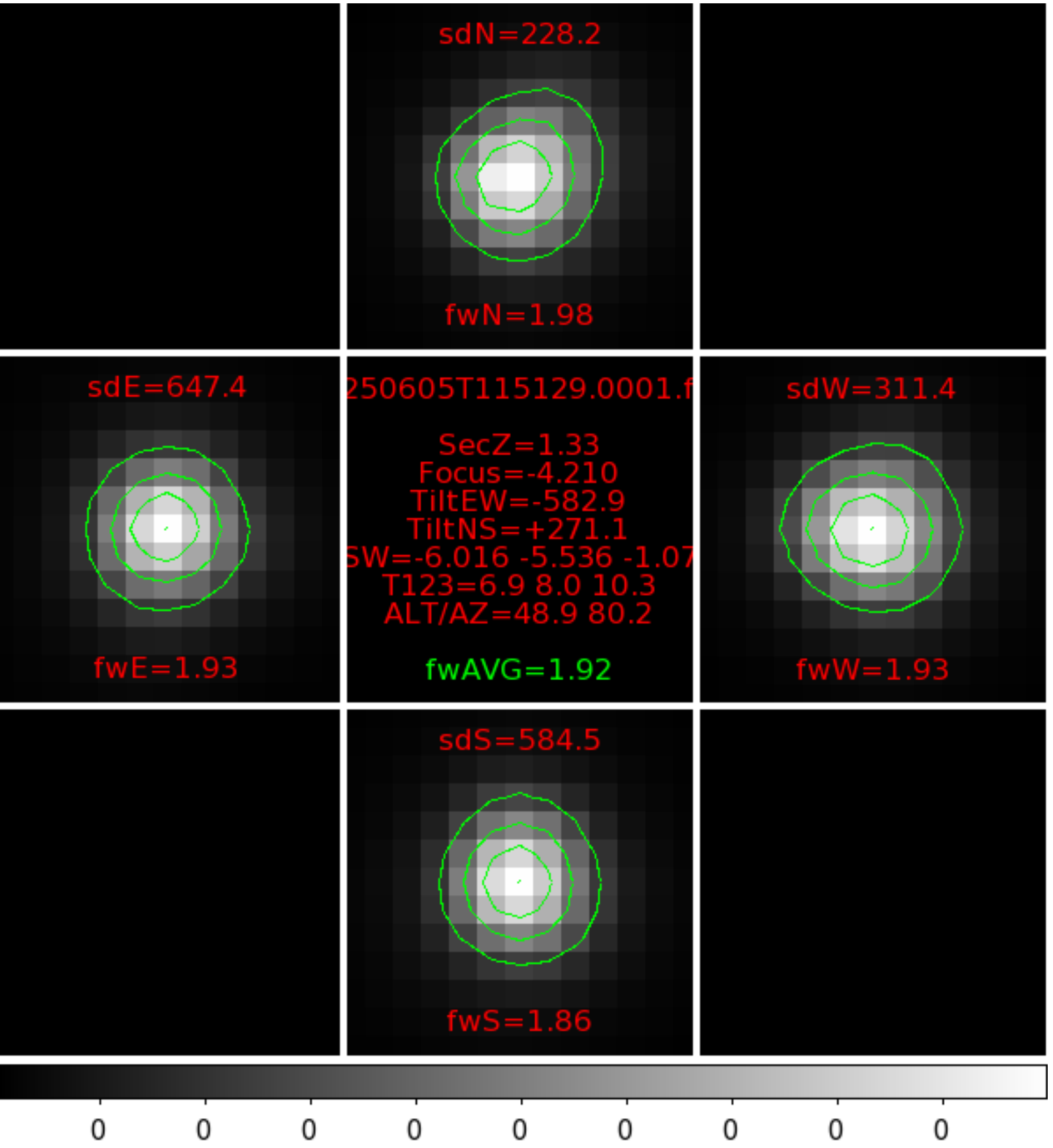
sdN=228.2
fwN=1.98
sdE=647.4
fwE=1.93
250605T115129.0001.f
SecZ=1.33
Focus=-4.210
TiltEW=-582.9
TiltNS=+271.1
SW=-6.016 -5.536 -1.07
T123=6.9 8.0 10.3
ALT/AZ=48.9 80.2
fwAVG=1.92
sdW=311.4
fwW=1.93
sdS=584.5
fwS=1.86
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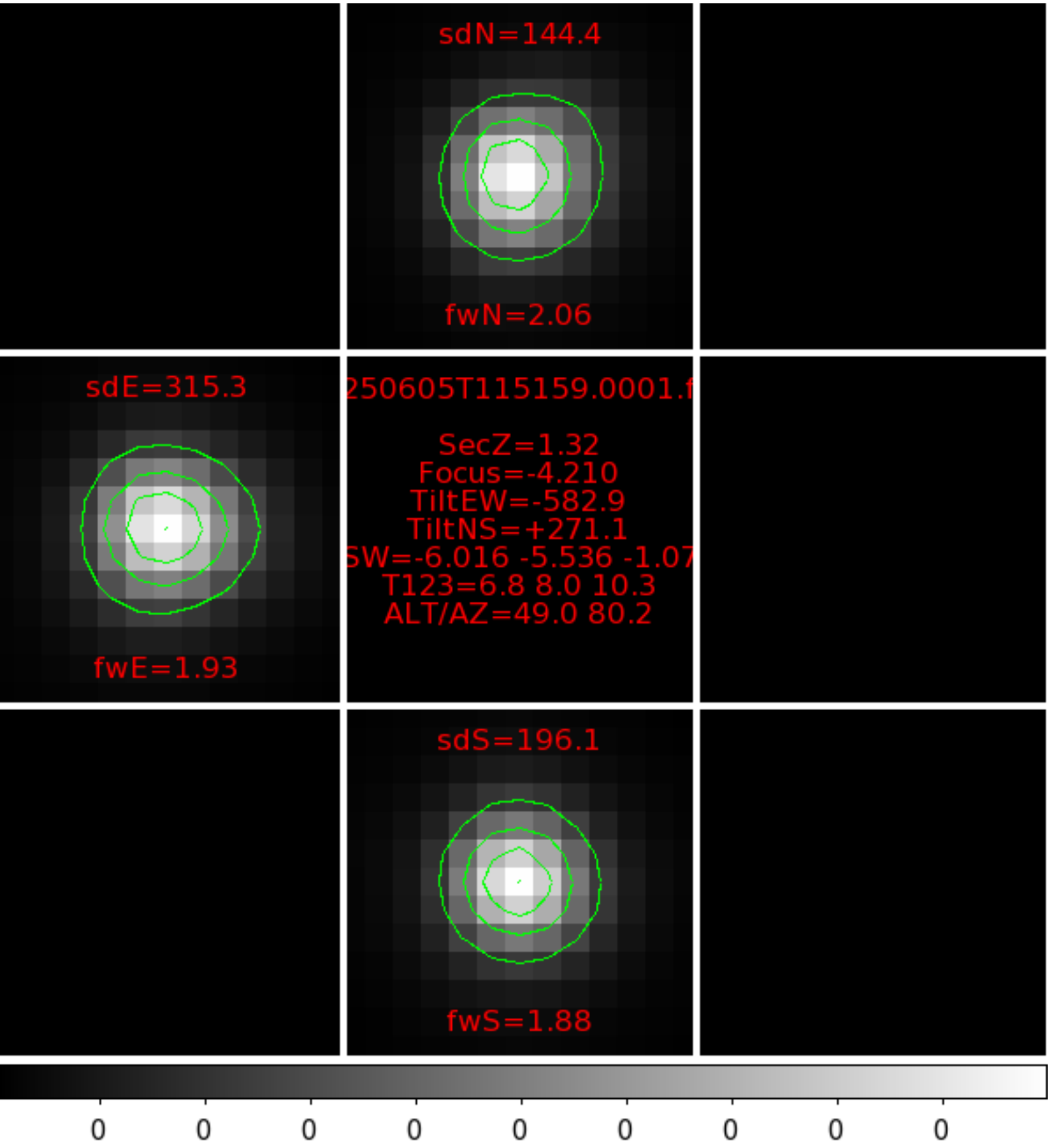
sdN=144.4
fwN=2.06
sdE=315.3
250605T115159.0001.f
SecZ=1.32
Focus=-4.210
TiltEW=-582.9
TiltNS=+271.1
SW=-6.016 -5.536 -1.07
T123=6.8 8.0 10.3
ALT/AZ=49.0 80.2
fwE=1.93
sdS=196.1
fwS=1.88
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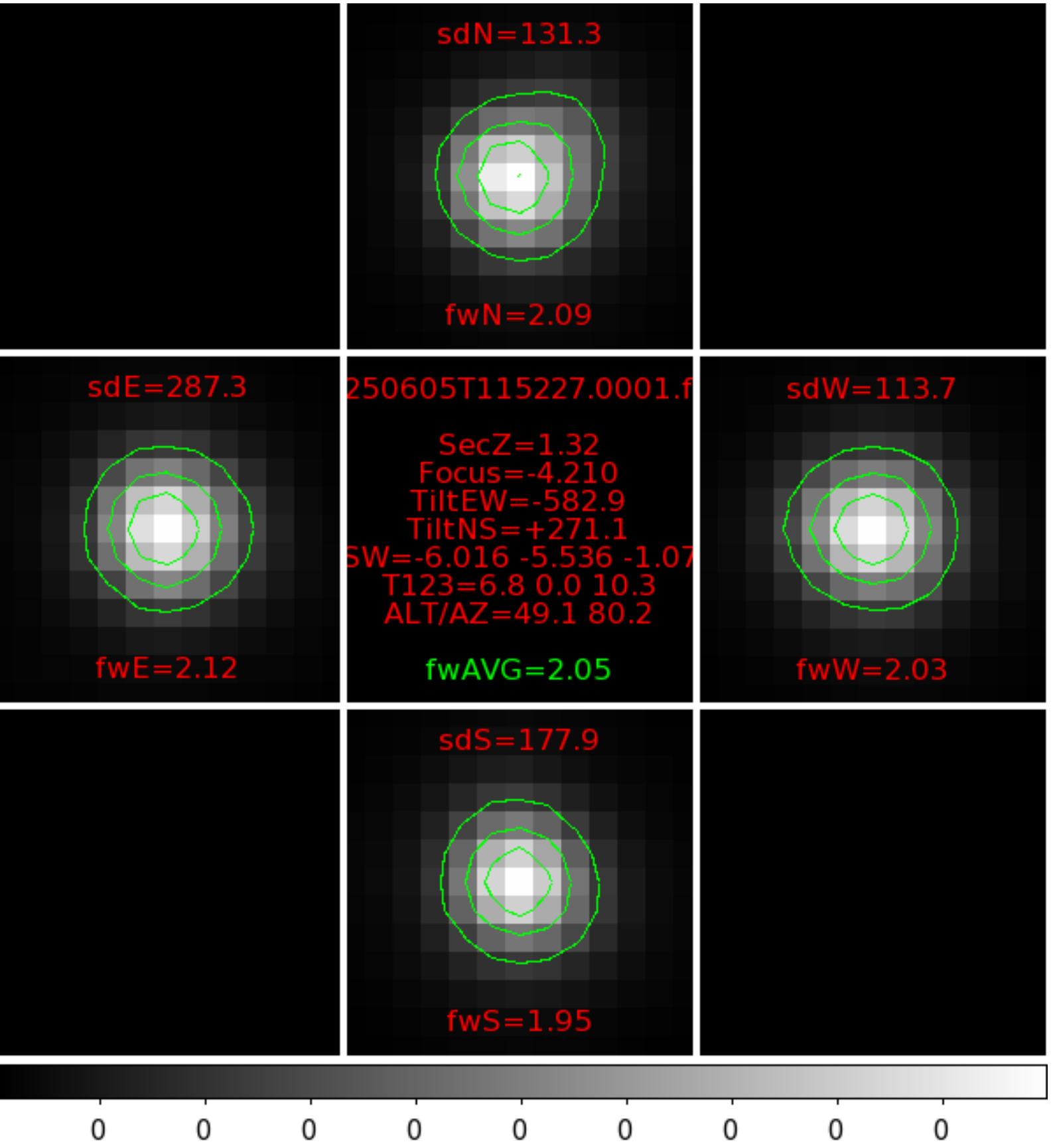
sdN=131.3
fwN=2.09
sdE=287.3
fwE=2.12
250605T115227.0001.f
SecZ=1.32
Focus=-4.210
TiltEW=-582.9
TiltNS=+271.1
SW=-6.016 -5.536 -1.07
T123=6.8 0.0 10.3
ALT/AZ=49.1 80.2
fwAVG=2.05
sdW=113.7
fwW=2.03
sdS=177.9
fwS=1.95
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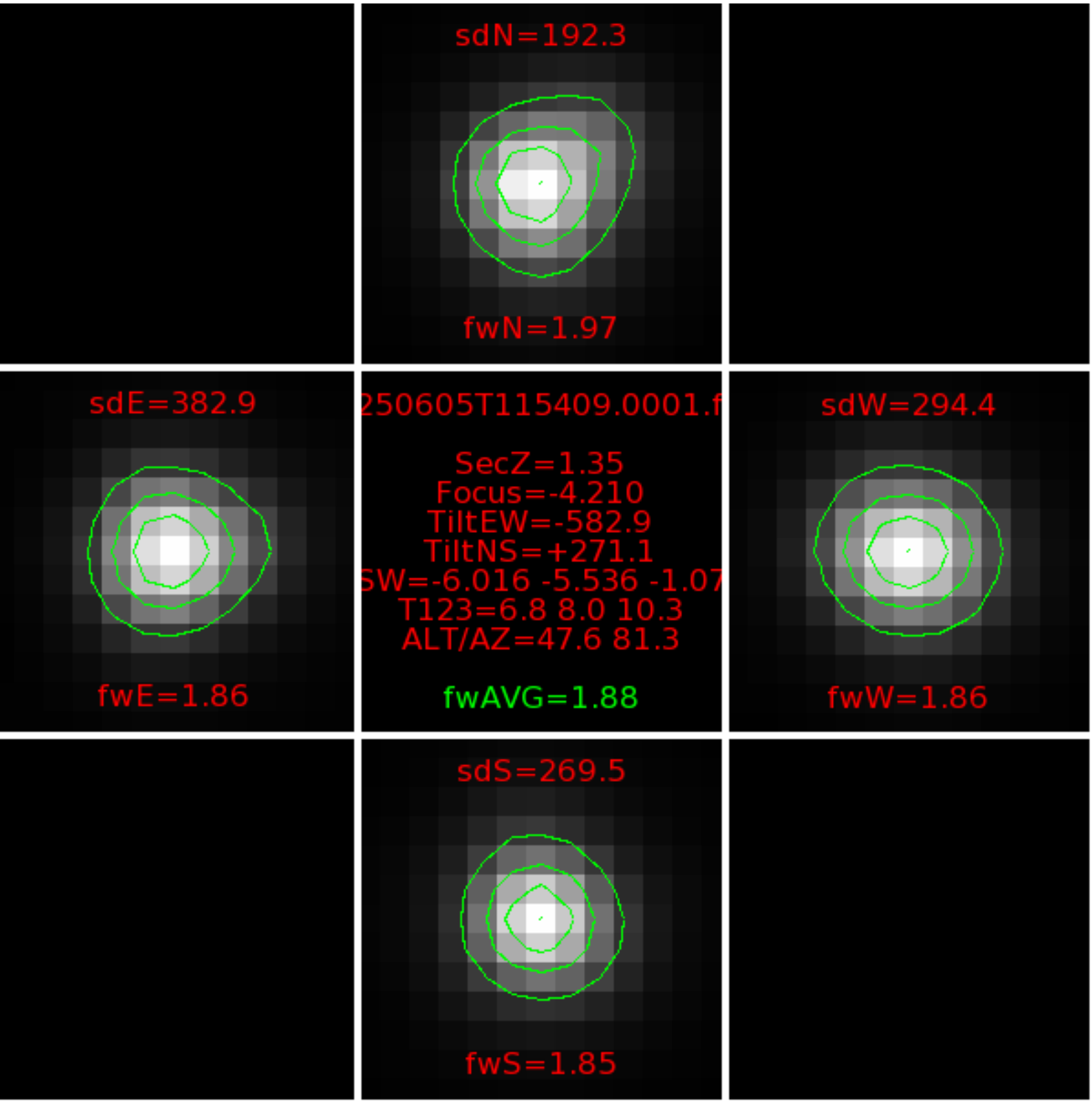
sdN=192.3
fwN=1.97
sdE=382.9
250605T115409.0001.f
SecZ=1.35
Focus=-4.210
TiltEW=-582.9
TiltNS=+271.1
SW=-6.016 -5.536 -1.07
T123=6.8 8.0 10.3
ALT/AZ=47.6 81.3
fwAVG=1.88
sdW=294.4
fwE=1.86
fwW=1.86
sdS=269.5
fwS=1.85
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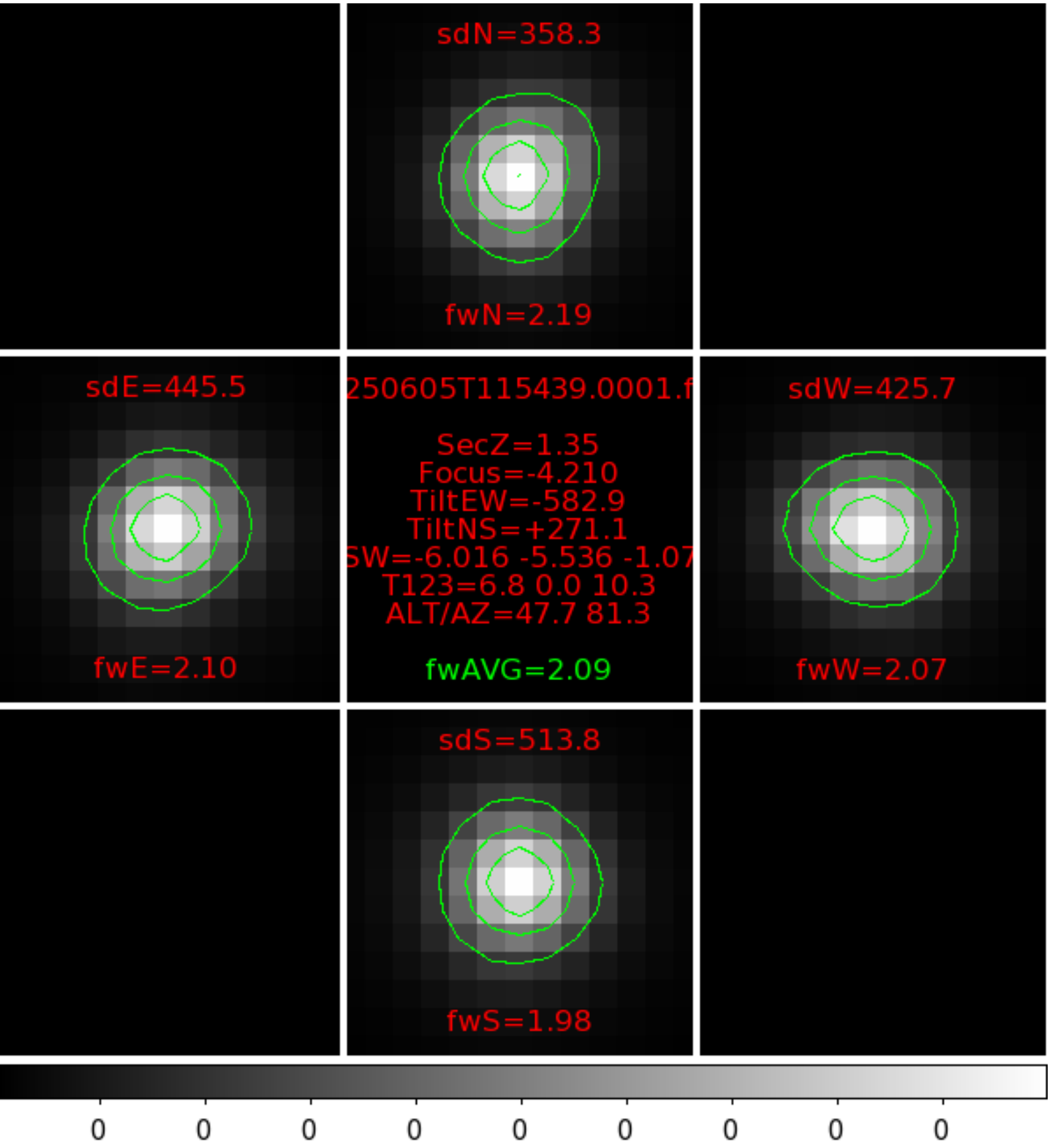
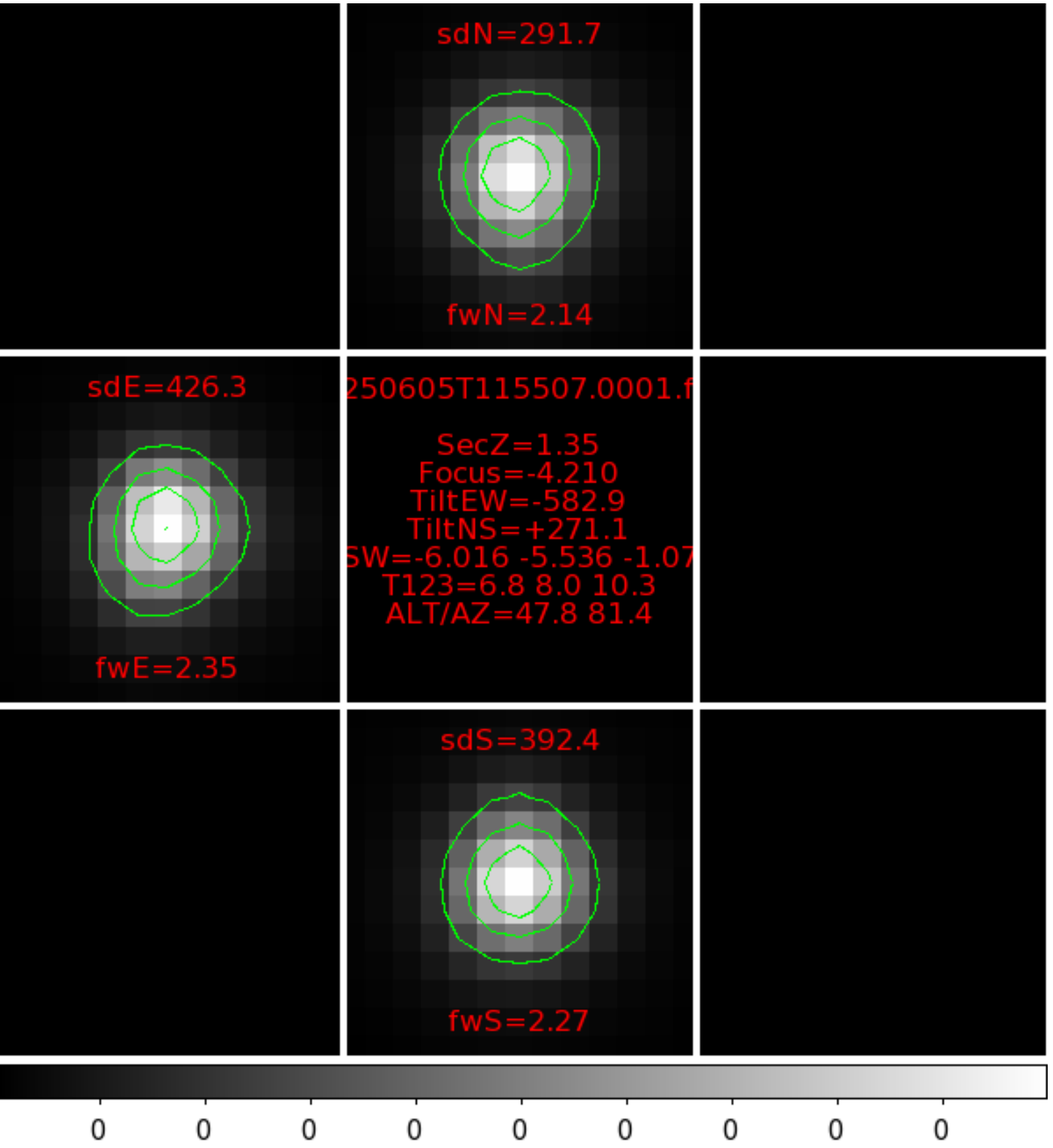
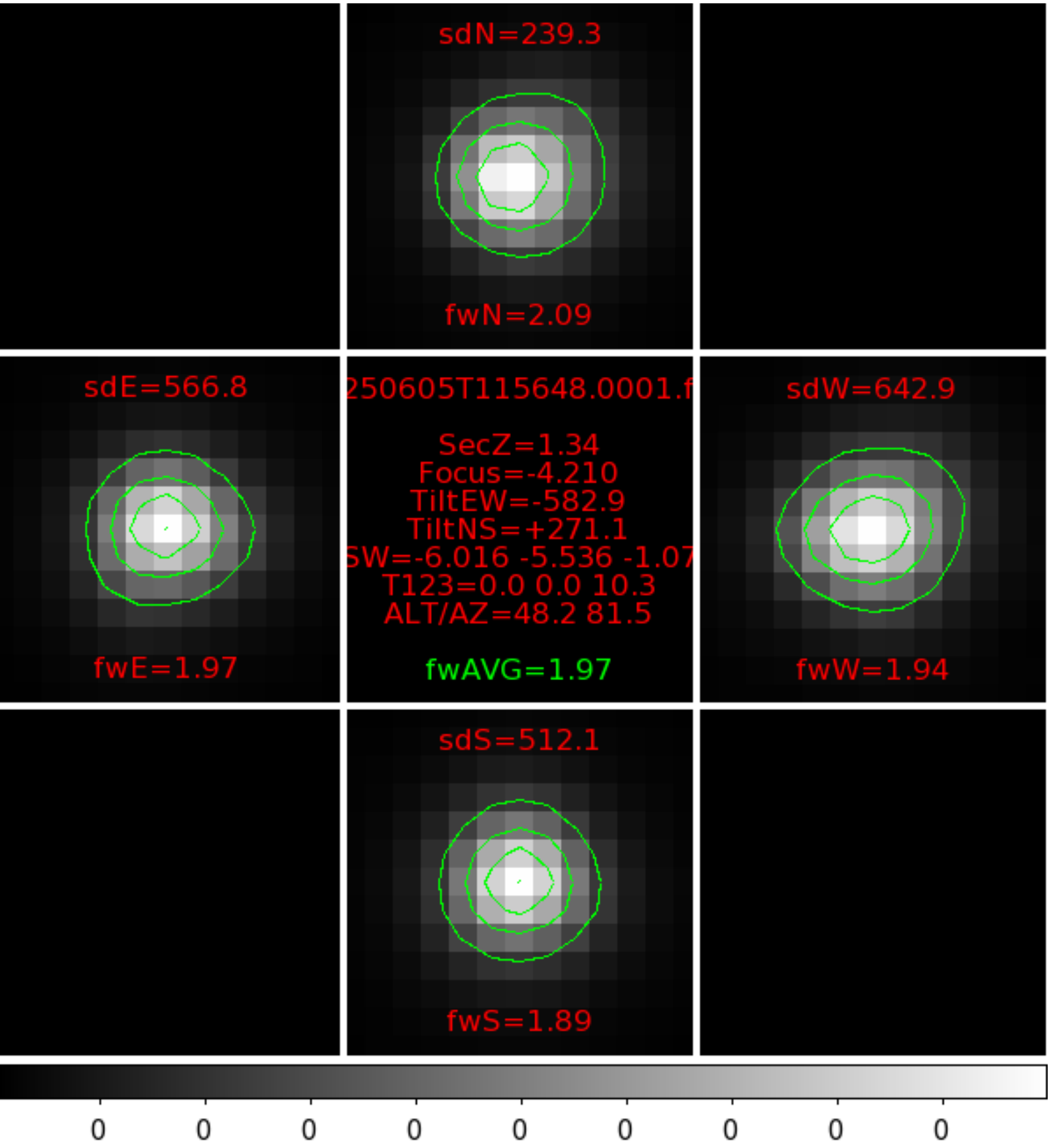
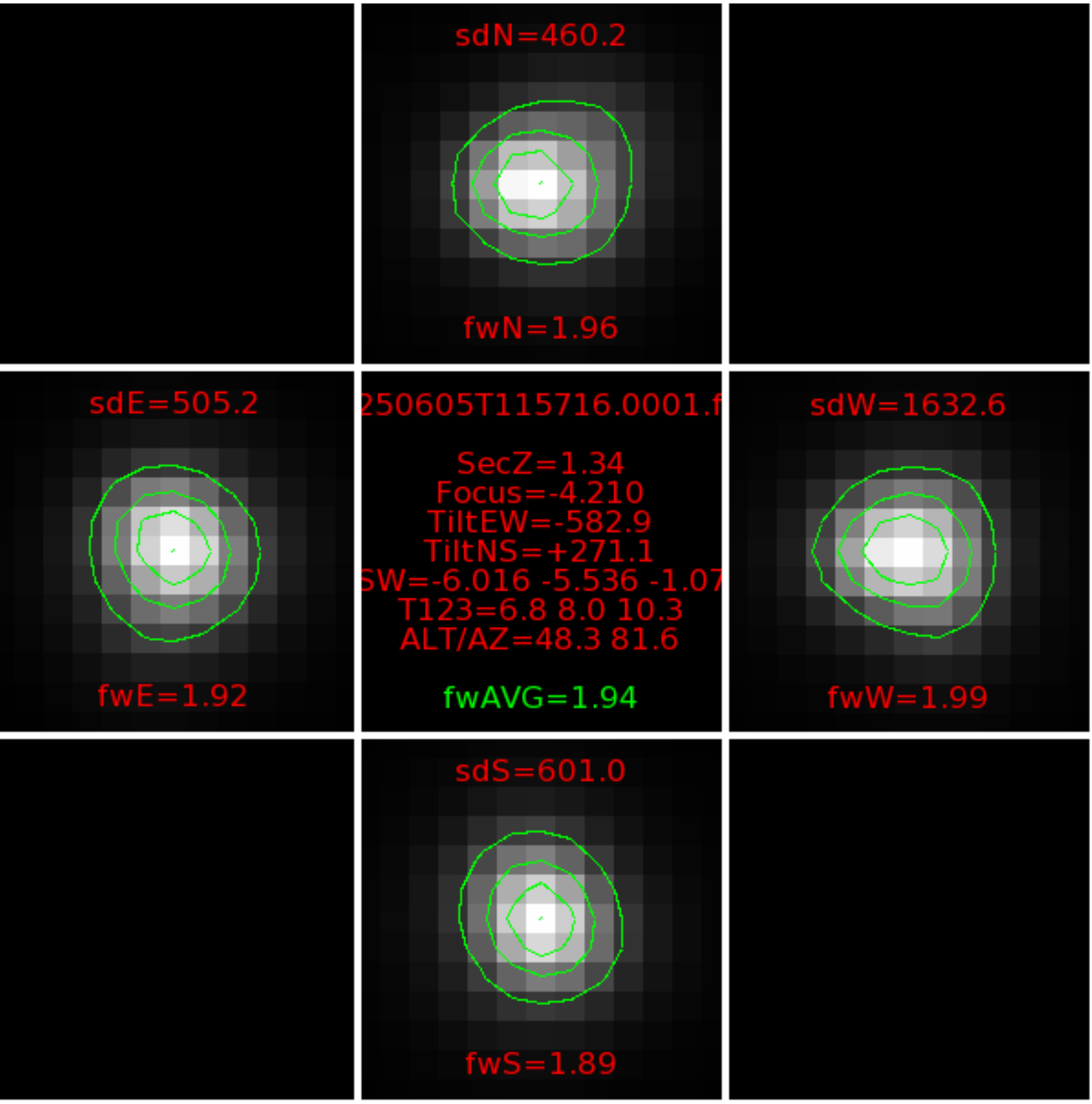
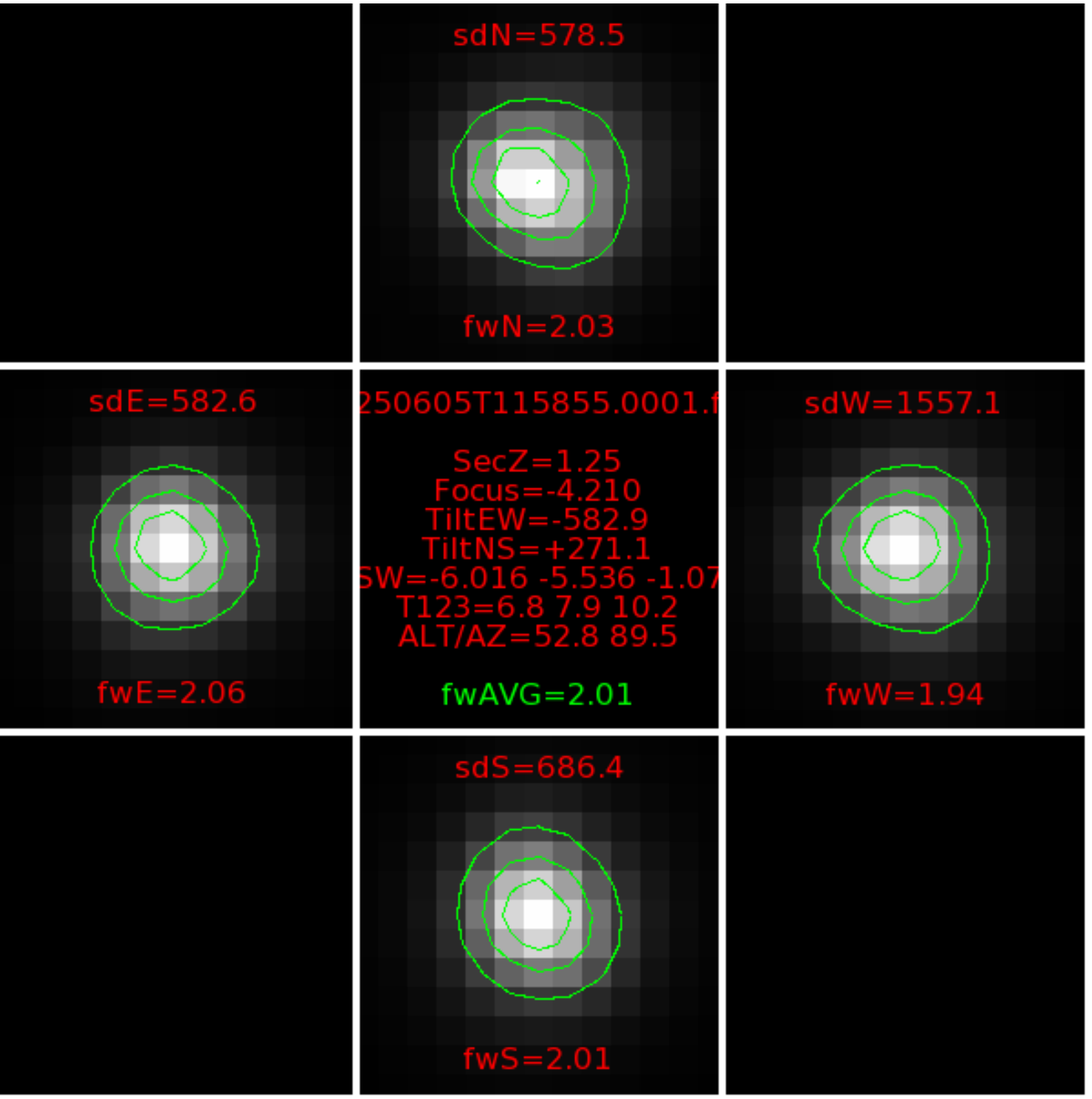

sdN=358.3
fwN=2.19
sdE=445.5
250605T115439.0001.f
SecZ=1.35
Focus=-4.210
TiltEW=-582.9
TiltNS=+271.1
SW=-6.016 -5.536 -1.07
T123=6.8 0.0 10.3
ALT/AZ=47.7 81.3
fwAVG=2.09
sdW=425.7
fwE=2.10
fwW=2.07
sdS=513.8
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=291.7
fwN=2.14
sdE=426.3
fwE=2.35
250605T115507.0001.f
SecZ=1.35
Focus=-4.210
TiltEW=-582.9
TiltNS=+271.1
SW=-6.016 -5.536 -1.07
T123=6.8 8.0 10.3
ALT/AZ=47.8 81.4
sdS=392.4
fwS=2.27
0 0 0 0 0 0 0 0 0


sdN=239.3
fwN=2.09
sdE=566.8
250605T115648.0001.f
SecZ=1.34
Focus=-4.210
TiltEW=-582.9
TiltNS=+271.1
SW=-6.016 -5.536 -1.07
T123=0.0 0.0 10.3
ALT/AZ=48.2 81.5
fwAVG=1.97
sdW=642.9
fwE=1.97
fwW=1.94
sdS=512.1
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=460.2
fwN=1.96
sdE=505.2
fwE=1.92
250605T115716.0001.f
SecZ=1.34
Focus=-4.210
TiltEW=-582.9
TiltNS=+271.1
SW=-6.016 -5.536 -1.07
T123=6.8 8.0 10.3
ALT/AZ=48.3 81.6
fwAVG=1.94
sdW=1632.6
fwW=1.99
sdS=601.0
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=578.5
fwN=2.03
sdE=582.6
fwE=2.06
250605T115855.0001.f
SecZ=1.25
Focus=-4.210
TiltEW=-582.9
TiltNS=+271.1
SW=-6.016 -5.536 -1.07
T123=6.8 7.9 10.2
ALT/AZ=52.8 89.5
fwAVG=2.01
sdW=1557.1
fwW=1.94
sdS=686.4
fwS=2.01
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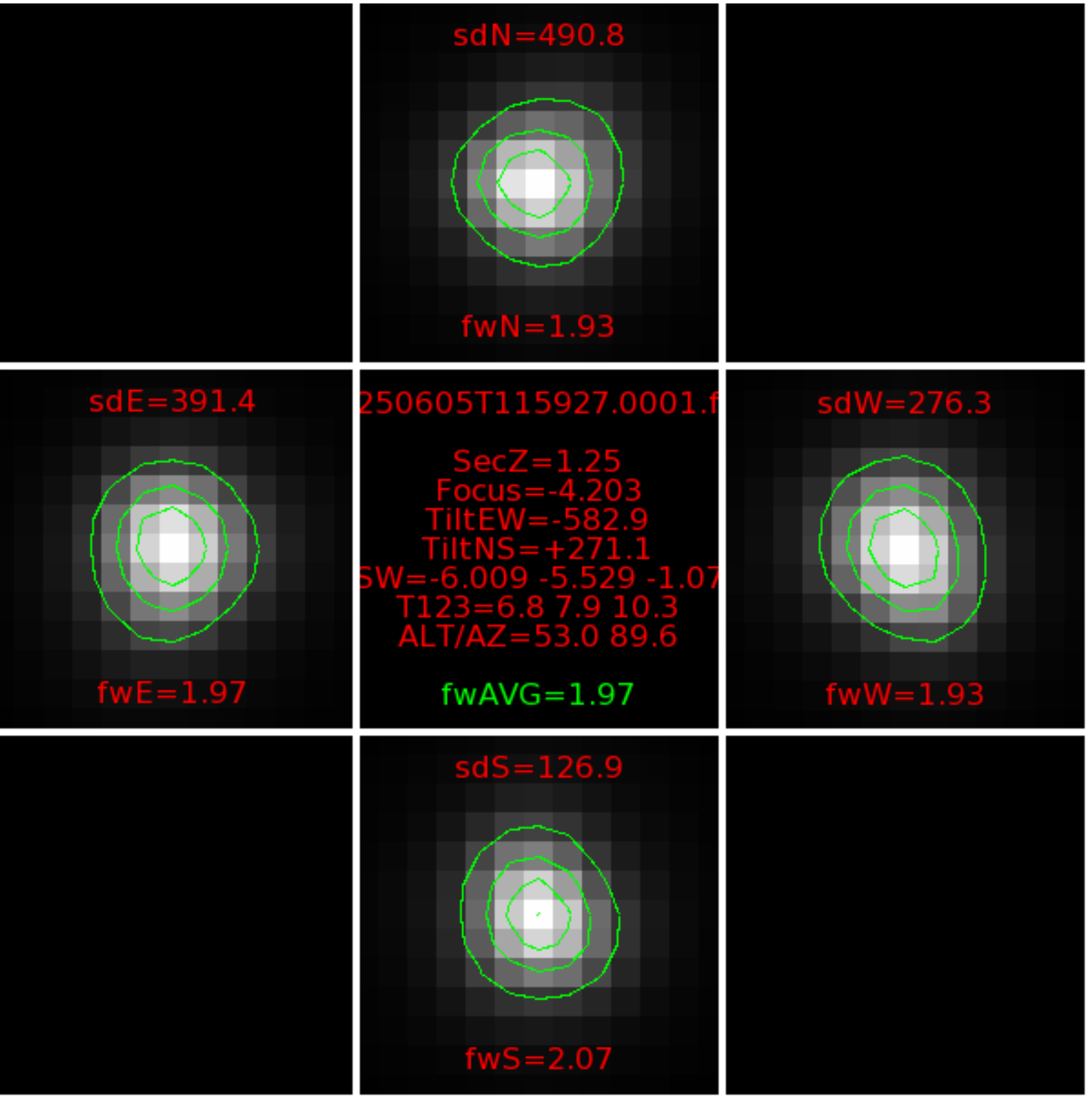
sdN=490.8
fwN=1.93
sdE=391.4
250605T115927.0001.f
SecZ=1.25
Focus=-4.203
TiltEW=-582.9
TiltNS=+271.1
SW=-6.009 -5.529 -1.07
T123=6.8 7.9 10.3
ALT/AZ=53.0 89.6
fwAVG=1.97
sdW=276.3
fwE=1.97
fwW=1.93
sdS=126.9
fwS=2.07
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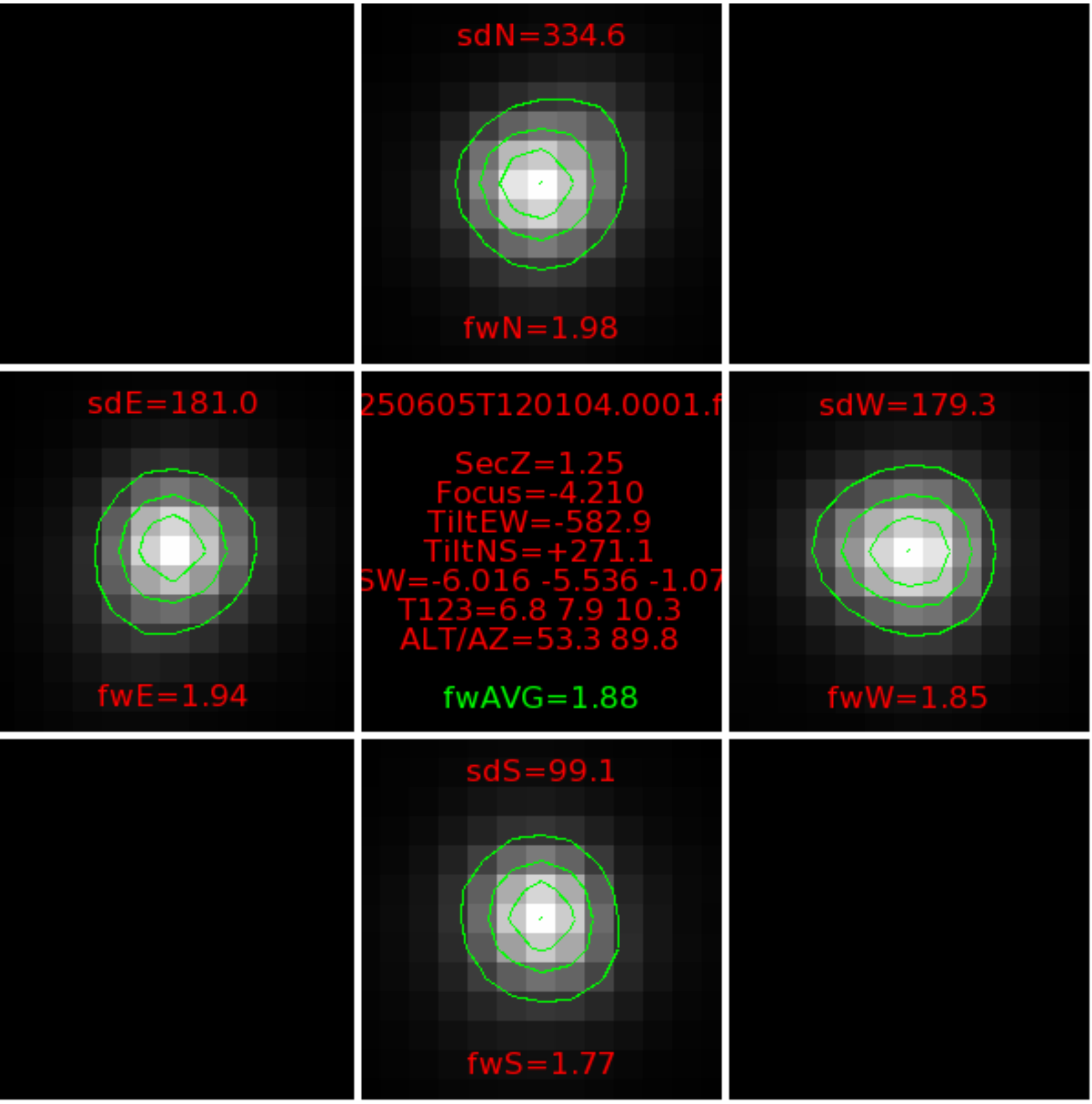
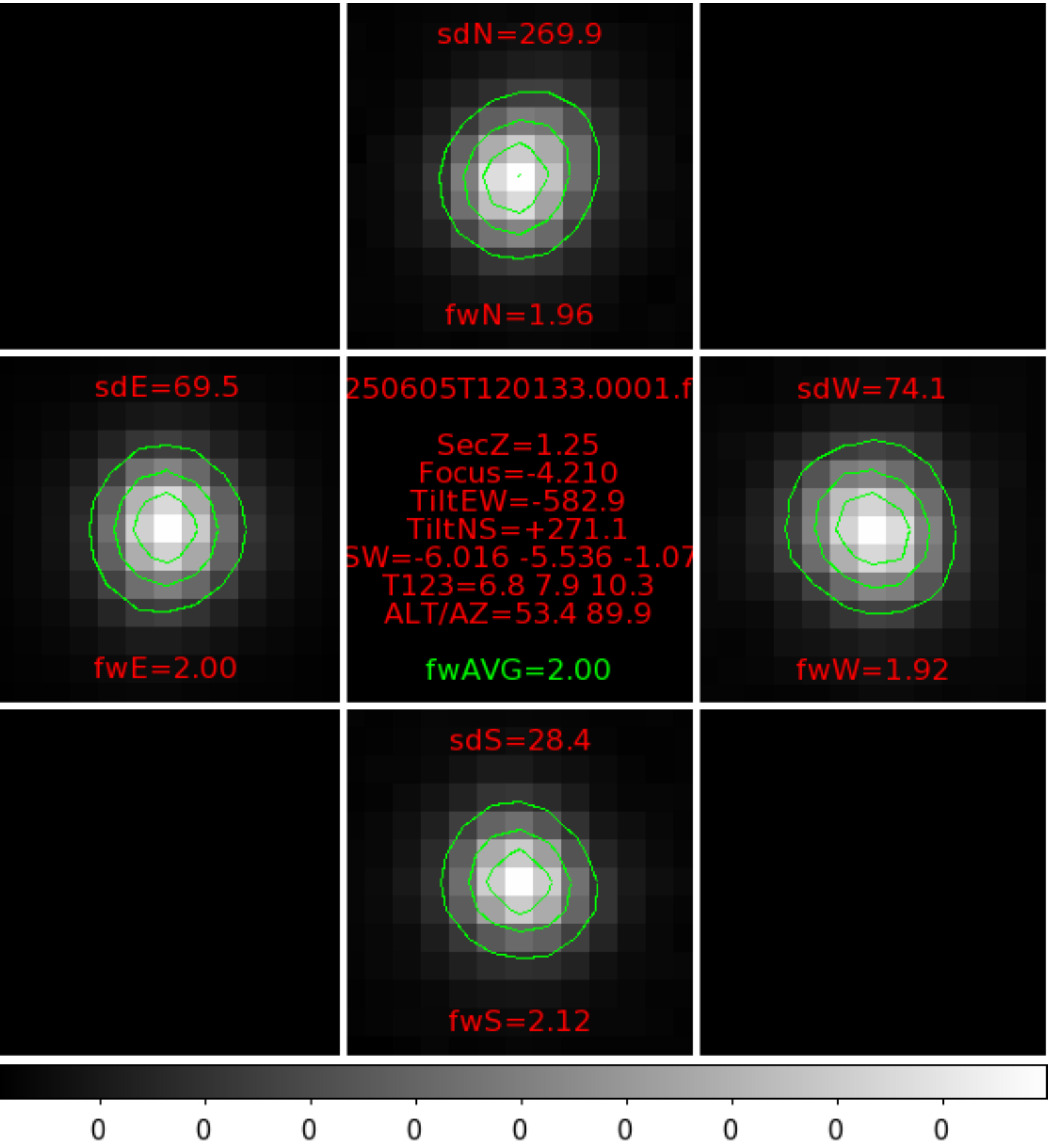

sdN=334.6
fwN=1.98
sdE=181.0
fwE=1.94
250605T120104.0001.f
SecZ=1.25
Focus=-4.210
TiltEW=-582.9
TiltNS=+271.1
SW=-6.016 -5.536 -1.07
T123=6.8 7.9 10.3
ALT/AZ=53.3 89.8
fwAVG=1.88
sdW=179.3
fwW=1.85
sdS=99.1
fwS=1.77
0 0 0 0 0 0 0 0 0


sdN=269.9
fwN=1.96
sdE=69.5
fwE=2.00
250605T120133.0001.f
SecZ=1.25
Focus=-4.210
TiltEW=-582.9
TiltNS=+271.1
SW=-6.016 -5.536 -1.07
T123=6.8 7.9 10.3
ALT/AZ=53.4 89.9
fwAVG=2.00
sdW=74.1
fwW=1.92
sdS=28.4
fwS=2.12
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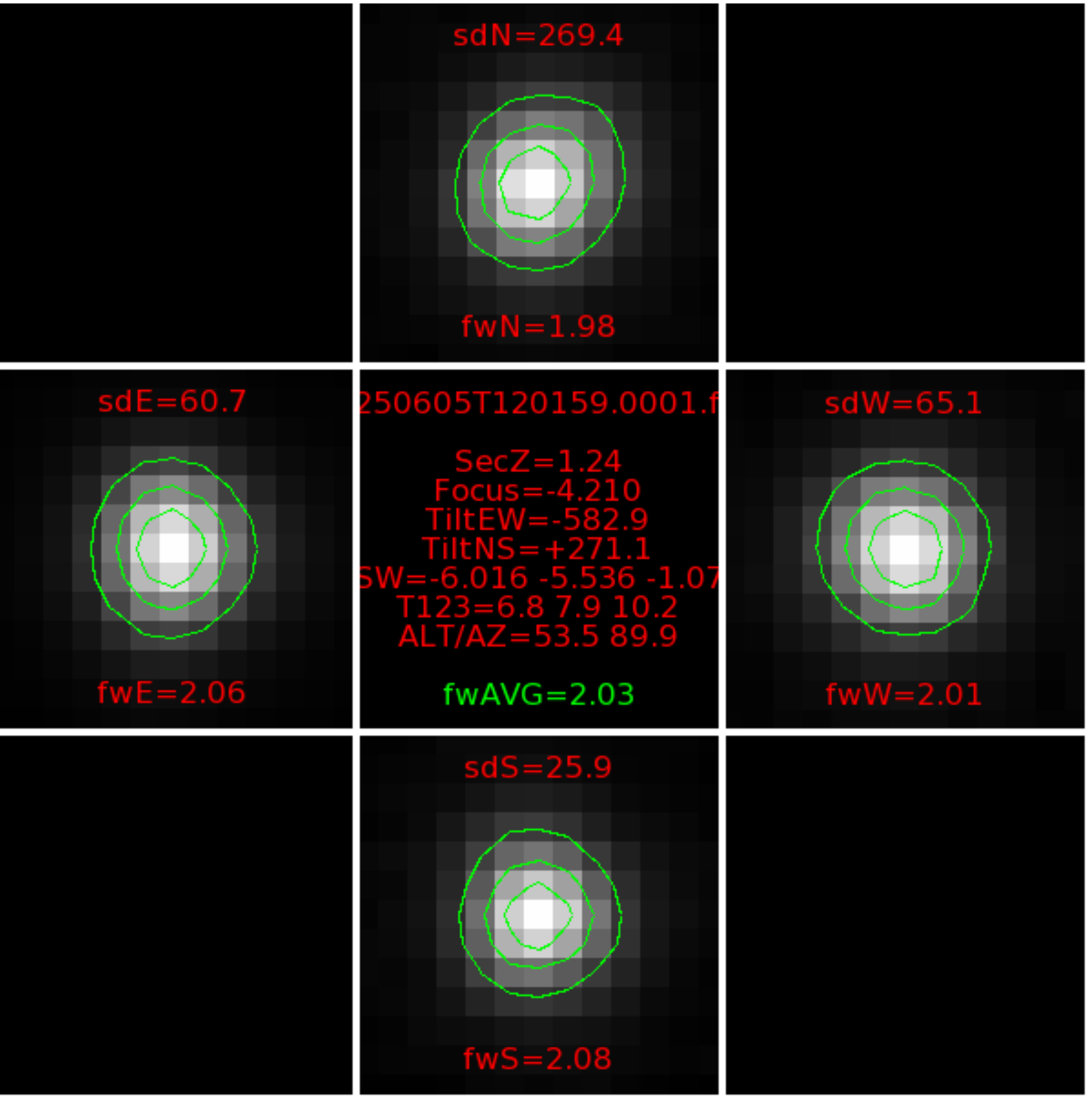
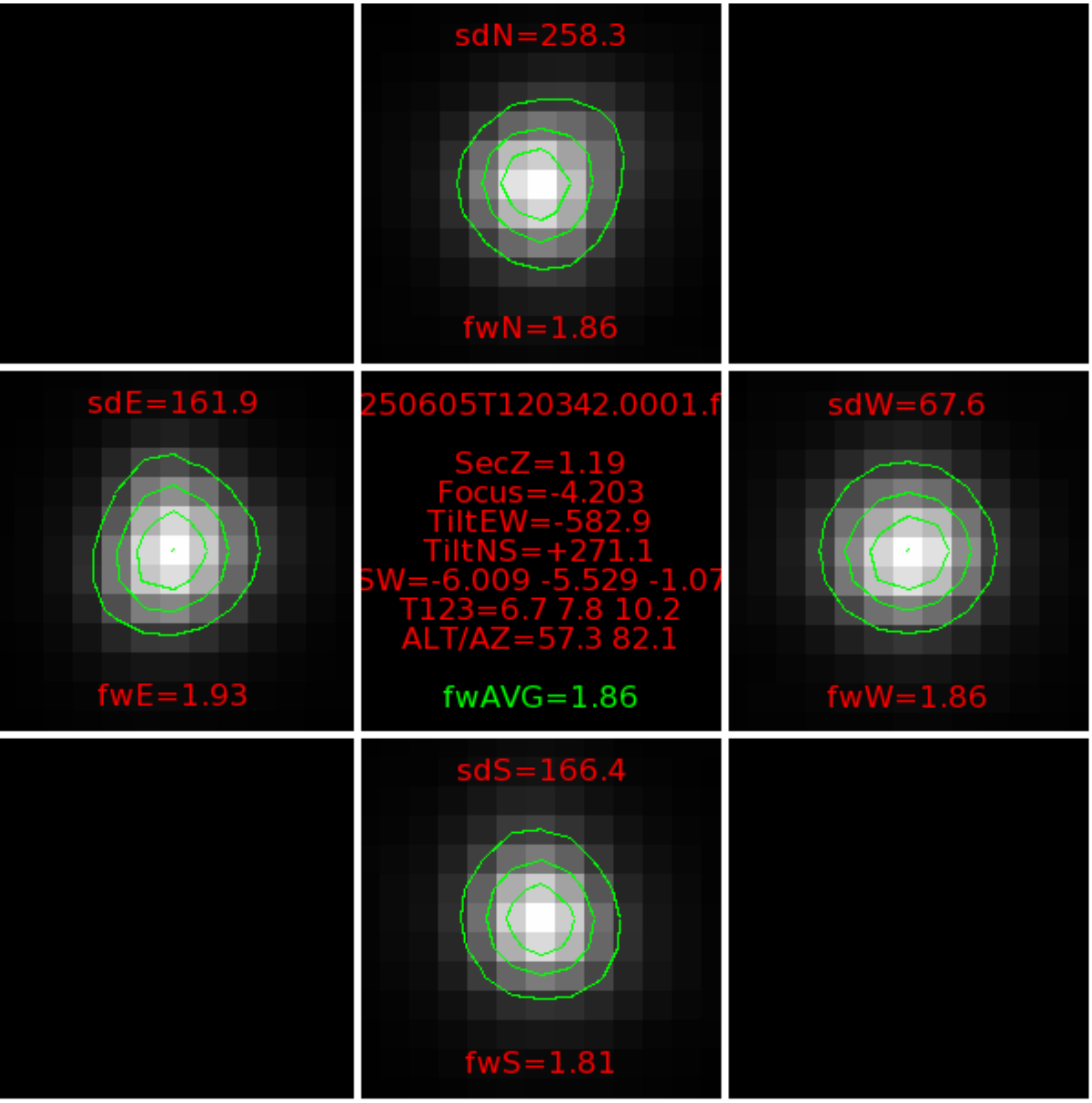

sdN=269.4
fwN=1.98
sdE=60.7
fwE=2.06
250605T120159.0001.f
SecZ=1.24
Focus=-4.210
TiltEW=-582.9
TiltNS=+271.1
SW=-6.016 -5.536 -1.07
T123=6.8 7.9 10.2
ALT/AZ=53.5 89.9
fwAVG=2.03
sdW=65.1
fwW=2.01
sdS=25.9
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=258.3
fwN=1.86
sdE=161.9
fwE=1.93
250605T120342.0001.f
SecZ=1.19
Focus=-4.203
TiltEW=-582.9
TiltNS=+271.1
SW=-6.009 -5.529 -1.07
T123=6.7 7.8 10.2
ALT/AZ=57.3 82.1
fwAVG=1.86
sdW=67.6
fwW=1.86
sdS=166.4
fwS=1.81
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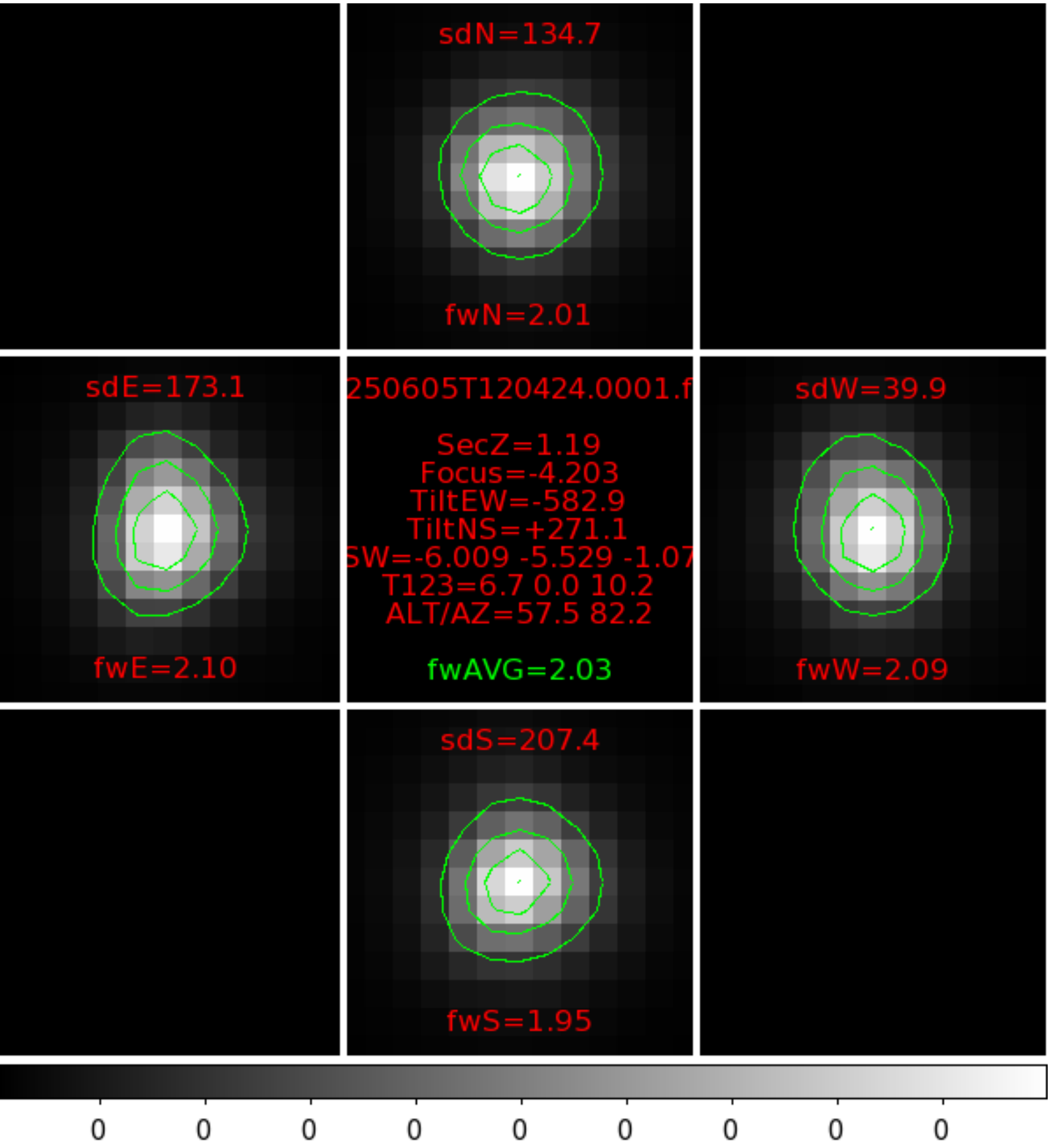
sdN=134.7
fwN=2.01
sdE=173.1
fwE=2.10
250605T120424.0001.f
SecZ=1.19
Focus=-4.203
TiltEW=-582.9
TiltNS=+271.1
SW=-6.009 -5.529 -1.07
T123=6.7 0.0 10.2
ALT/AZ=57.5 82.2
fwAVG=2.03
sdW=39.9
fwW=2.09
sdS=207.4
fwS=1.95
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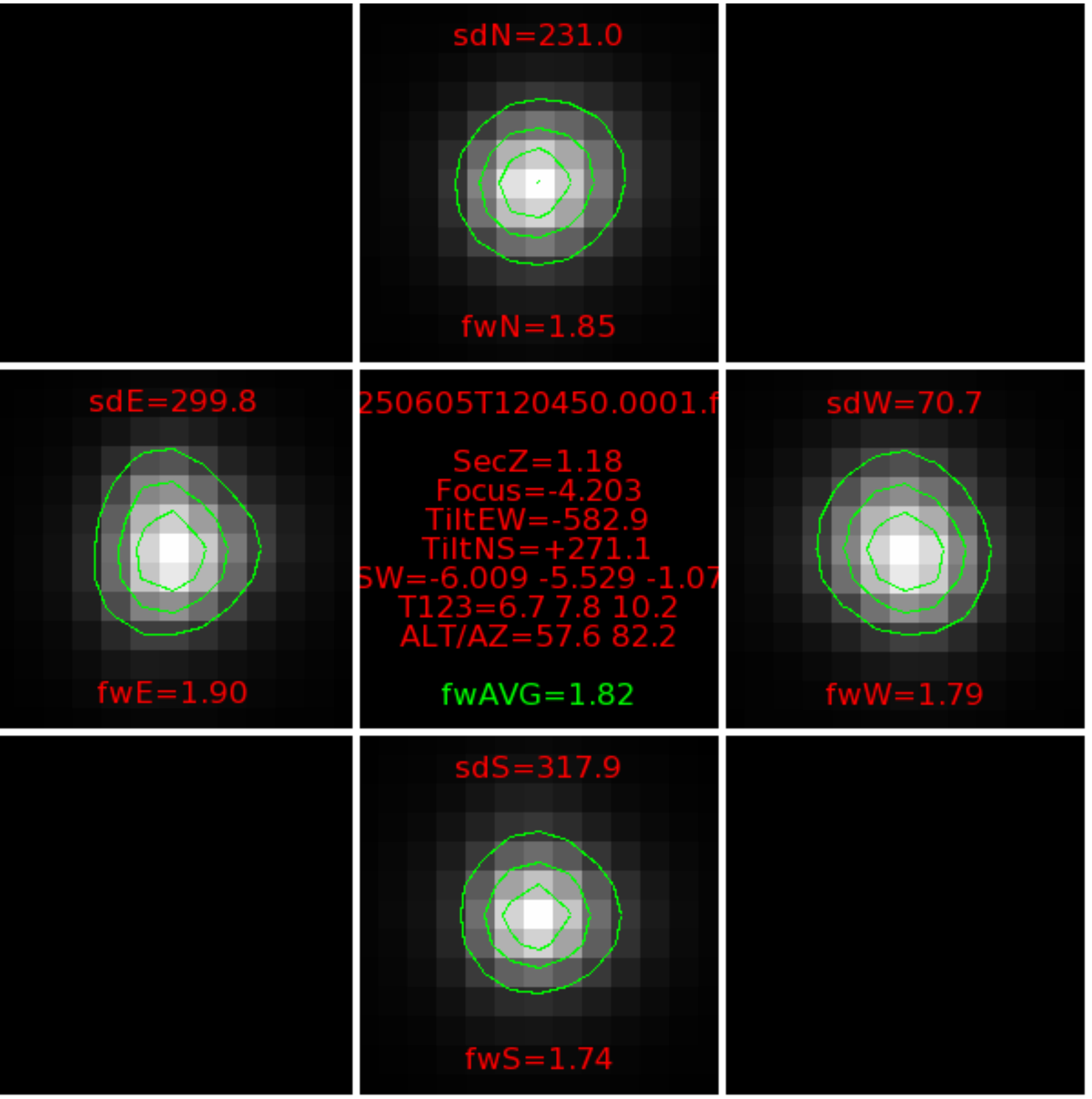
sdN=231.0
fwN=1.85
sdE=299.8
fwE=1.90
250605T120450.0001.f
SecZ=1.18
Focus=-4.203
TiltEW=-582.9
TiltNS=+271.1
SW=-6.009 -5.529 -1.07
T123=6.7 7.8 10.2
ALT/AZ=57.6 82.2
fwAVG=1.82
sdW=70.7
fwW=1.79
sdS=317.9
fwS=1.74
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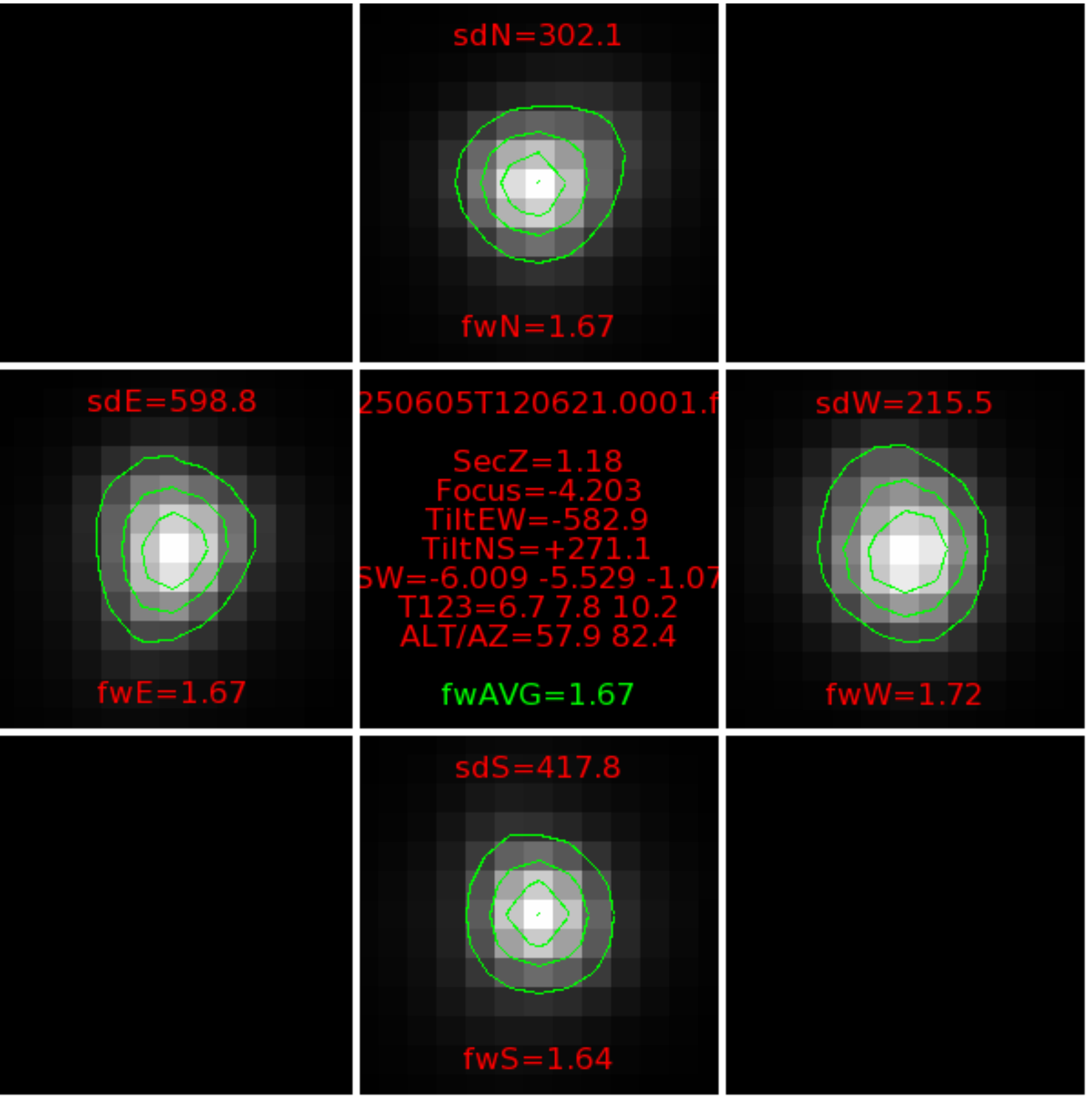
sdN=302.1
fwN=1.67
sdE=598.8
250605T120621.0001.f
SecZ=1.18
Focus=-4.203
TiltEW=-582.9
TiltNS=+271.1
SW=-6.009 -5.529 -1.07
T123=6.7 7.8 10.2
ALT/AZ=57.9 82.4
fwAVG=1.67
sdW=215.5
fwE=1.67
fwW=1.72
sdS=417.8
fwS=1.64
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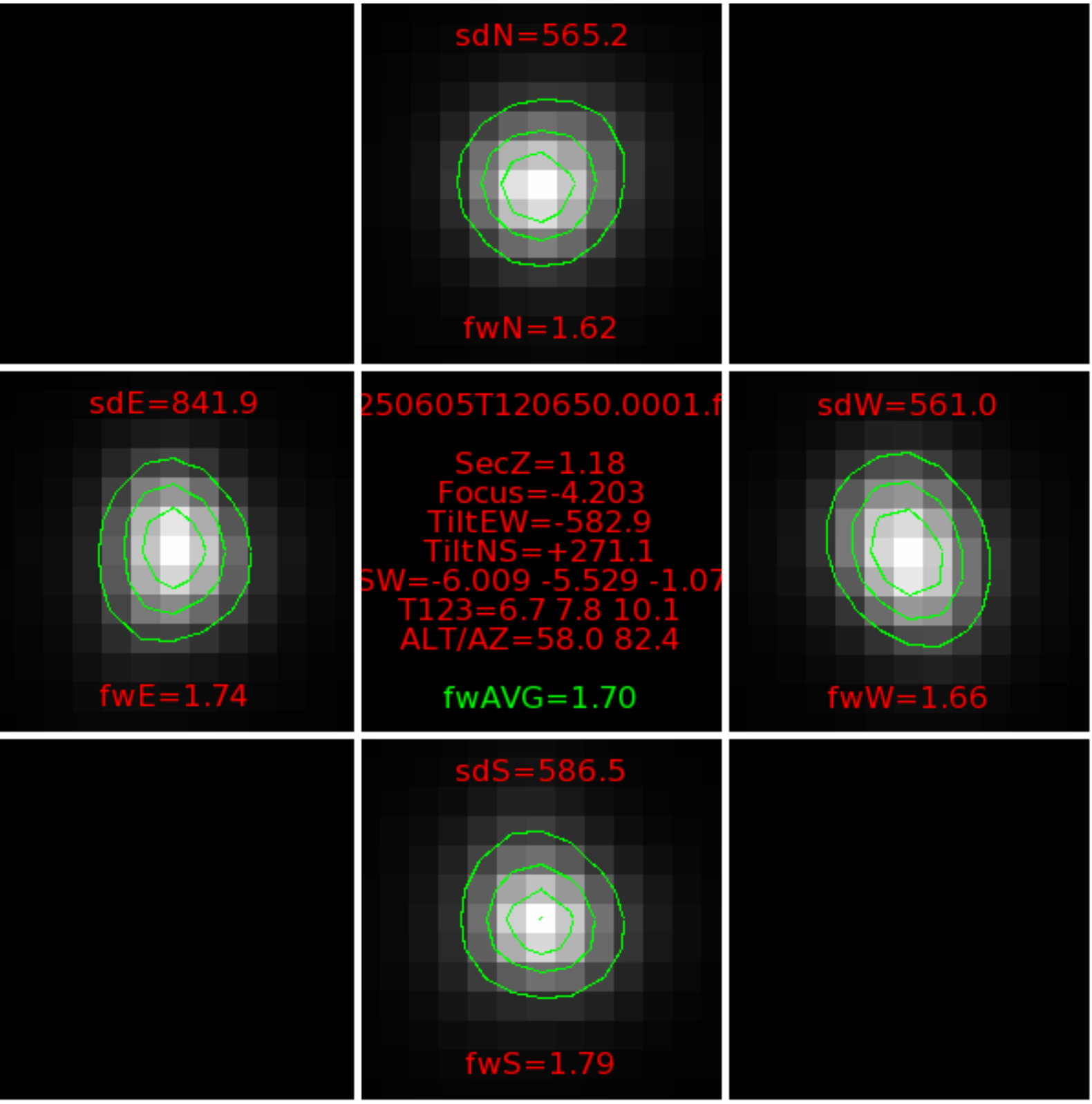
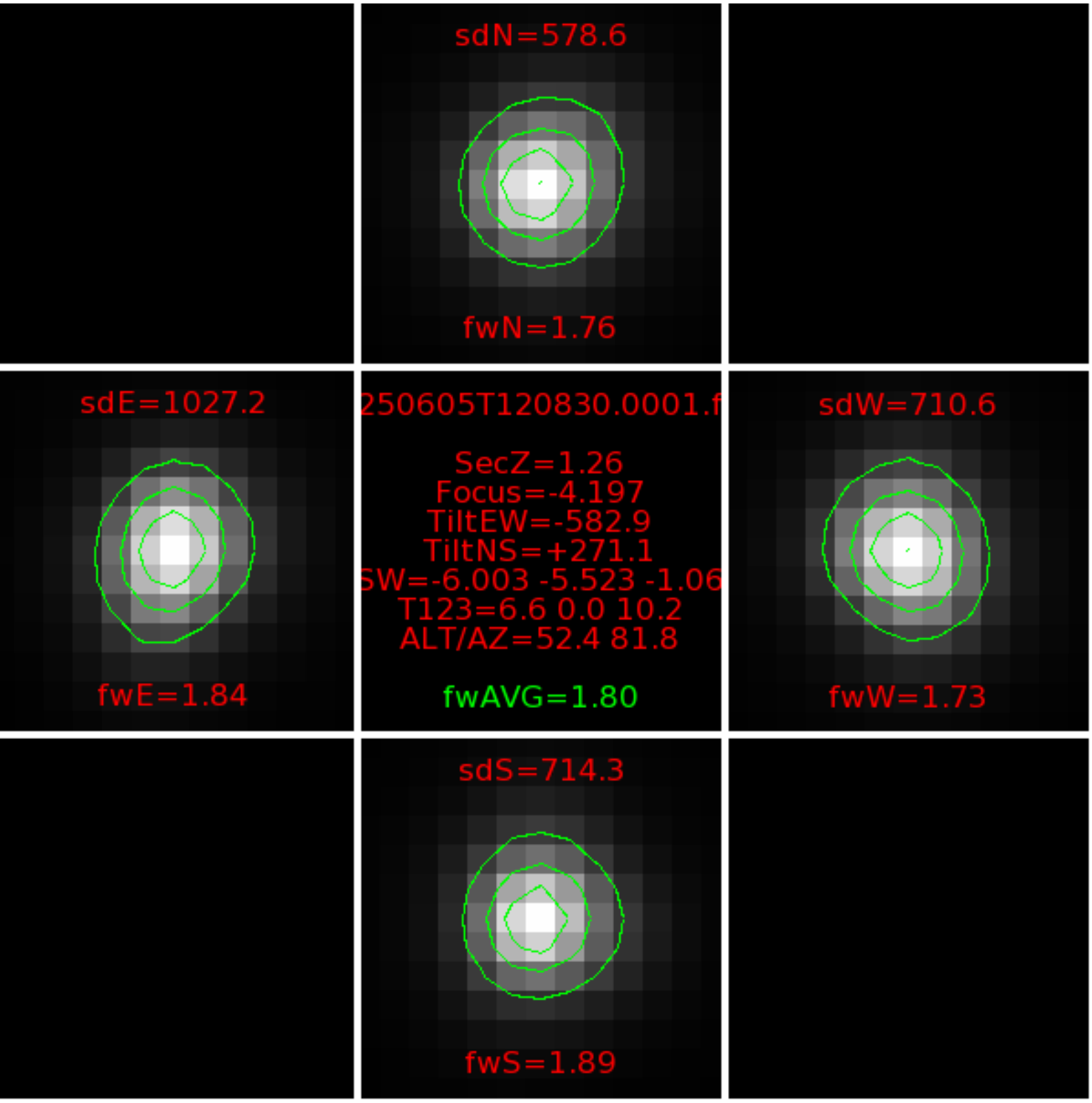

sdN=565.2
fwN=1.62
sdE=841.9
fwE=1.74
250605T120650.0001.f
SecZ=1.18
Focus=-4.203
TiltEW=-582.9
TiltNS=+271.1
SW=-6.009 -5.529 -1.07
T123=6.7 7.8 10.1
ALT/AZ=58.0 82.4
fwAVG=1.70
sdW=561.0
fwW=1.66
sdS=586.5
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=578.6
fwN=1.76
sdE=1027.2
fwE=1.84
250605T120830.0001.f
SecZ=1.26
Focus=-4.197
TiltEW=-582.9
TiltNS=+271.1
SW=-6.003 -5.523 -1.06
T123=6.6 0.0 10.2
ALT/AZ=52.4 81.8
fwAVG=1.80
sdW=710.6
fwW=1.73
sdS=714.3
fwS=1.89
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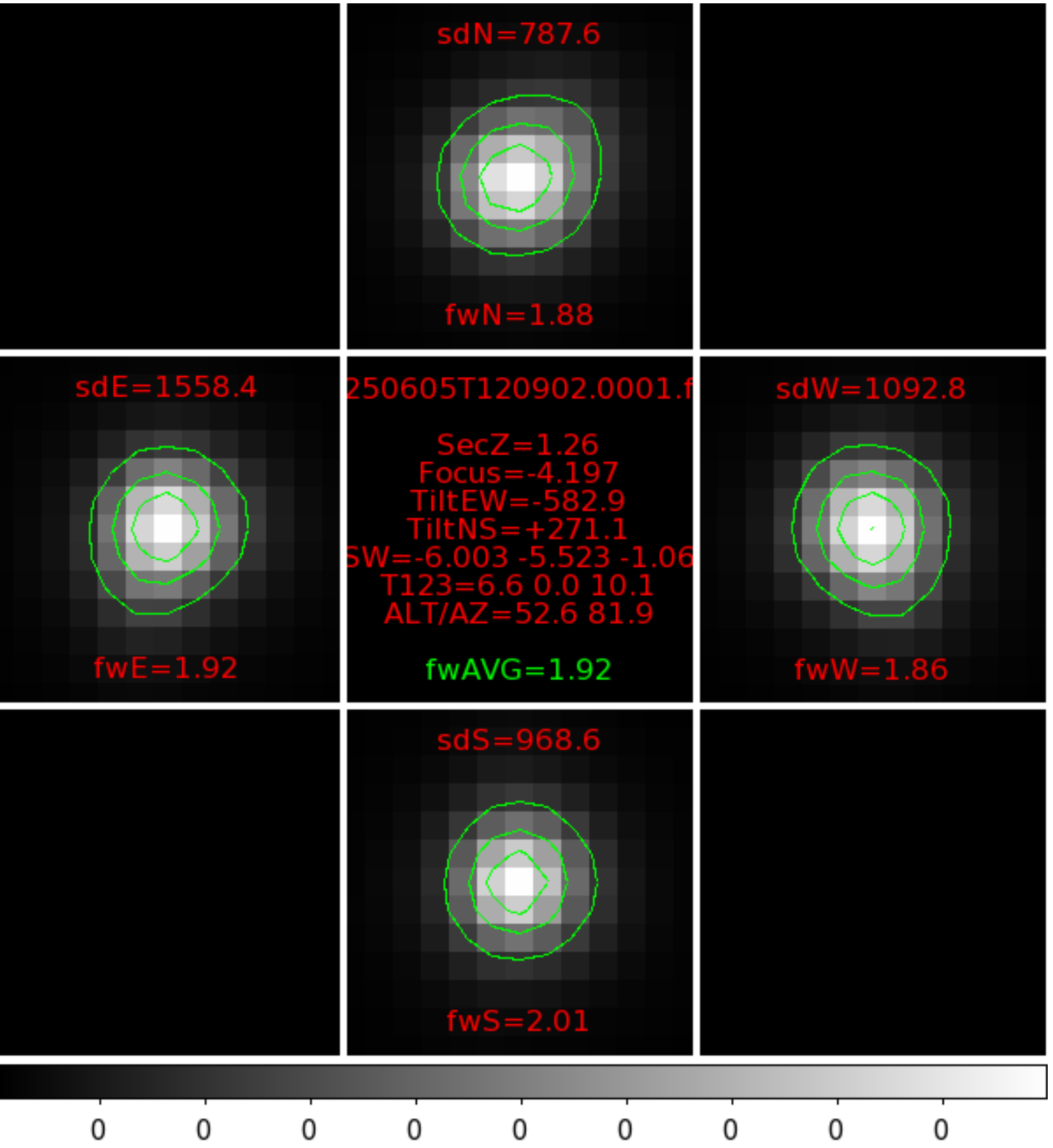
sdN=787.6
fwN=1.88
sdE=1558.4
fwE=1.92
250605T120902.0001.f
SecZ=1.26
Focus=-4.197
TiltEW=-582.9
TiltNS=+271.1
SW=-6.003 -5.523 -1.06
T123=6.6 0.0 10.1
ALT/AZ=52.6 81.9
fwAVG=1.92
sdW=1092.8
fwW=1.86
sdS=968.6
fwS=2.01
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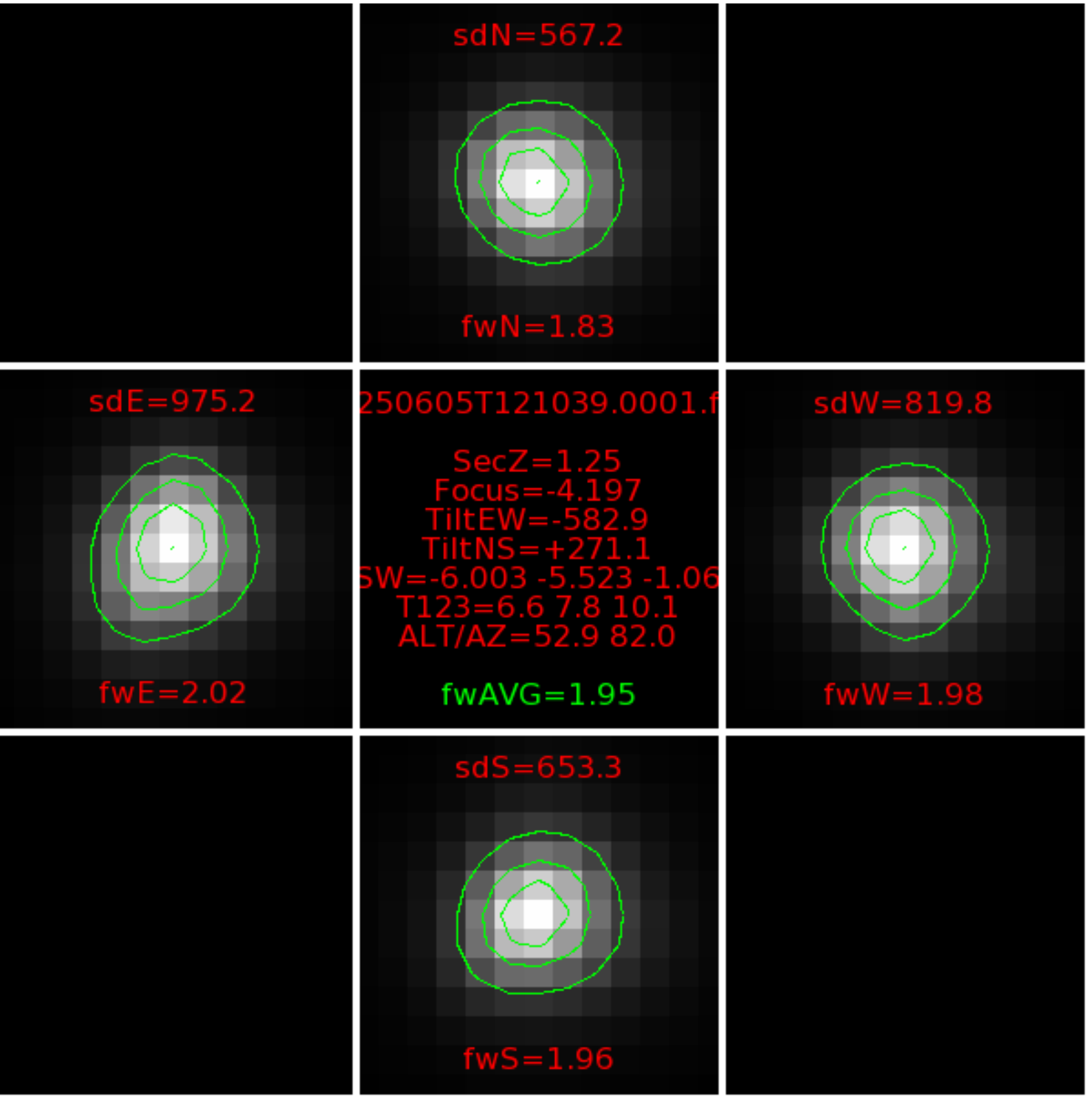
sdN=567.2
fwN=1.83
sdE=975.2
250605T121039.0001.f
SecZ=1.25
Focus=-4.197
TiltEW=-582.9
TiltNS=+271.1
SW=-6.003 -5.523 -1.06
T123=6.6 7.8 10.1
ALT/AZ=52.9 82.0
fwAVG=1.95
sdW=819.8
fwE=2.02
fwW=1.98
sdS=653.3
fwS=1.96
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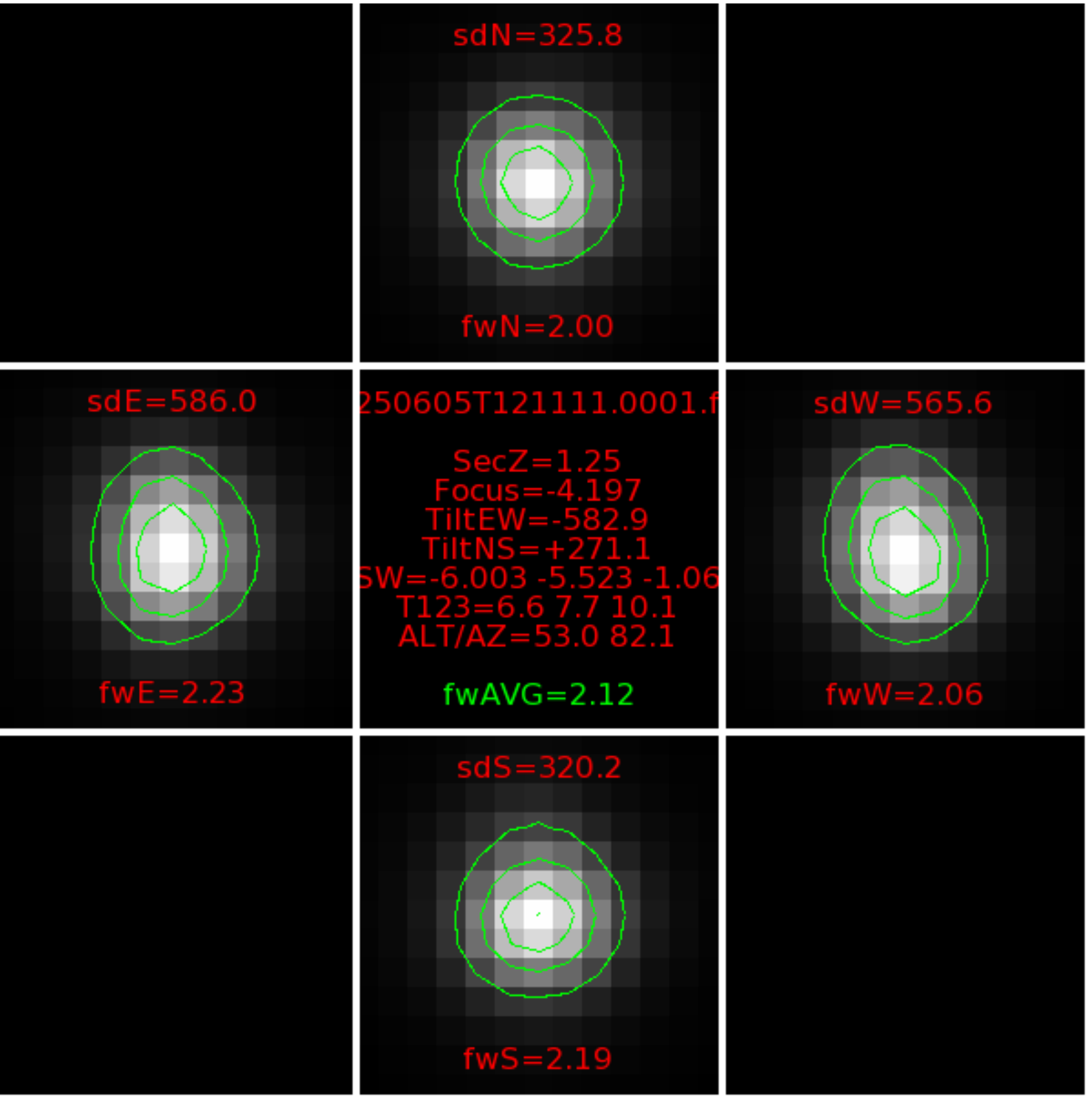
sdN=325.8
fwN=2.00
sdE=586.0
250605T121111.0001.f
SecZ=1.25
Focus=-4.197
TiltEW=-582.9
TiltNS=+271.1
SW=-6.003 -5.523 -1.06
T123=6.6 7.7 10.1
ALT/AZ=53.0 82.1
fwAVG=2.12
sdW=565.6
fwE=2.23
fwW=2.06
sdS=320.2
fwS=2.19
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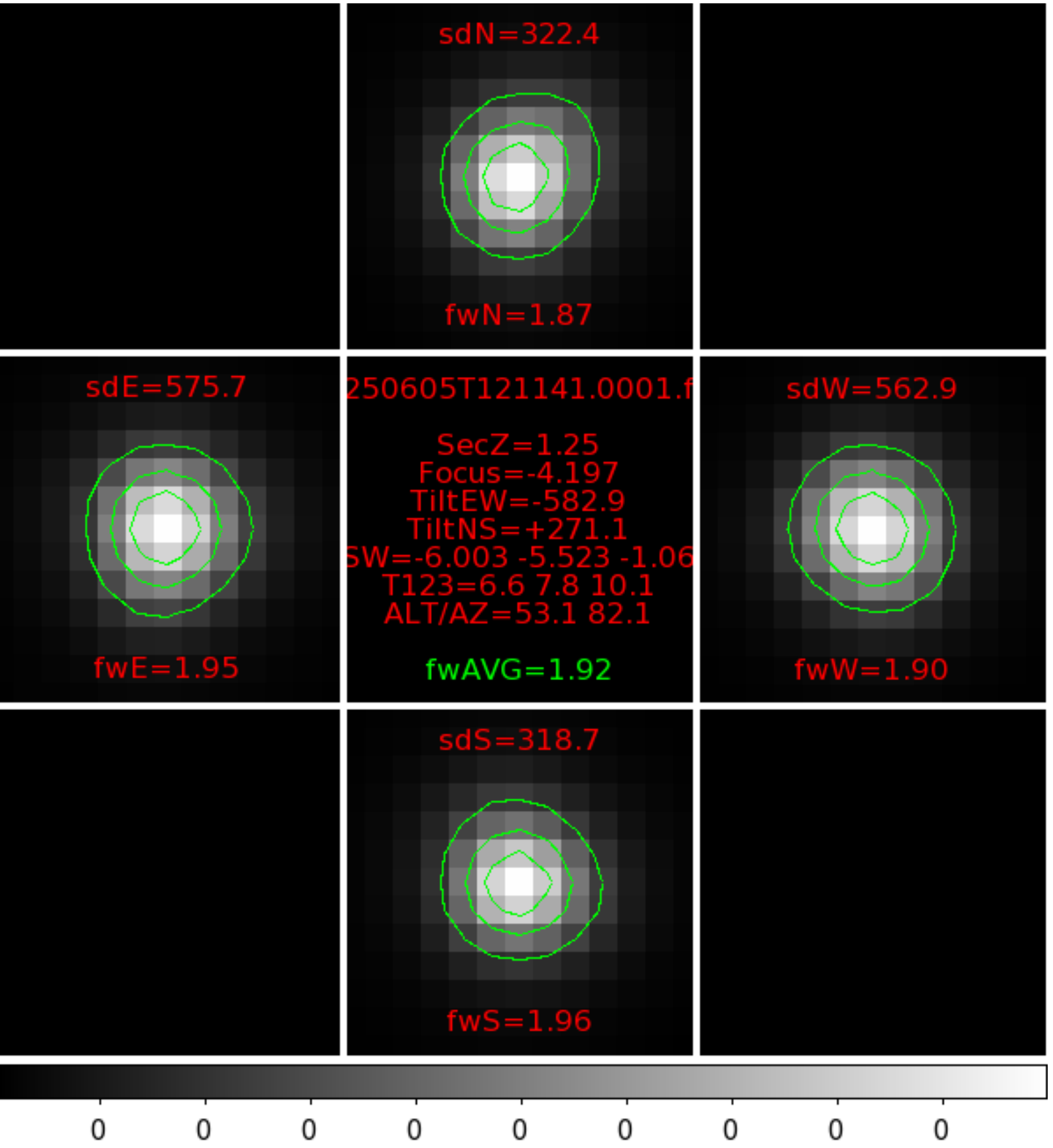
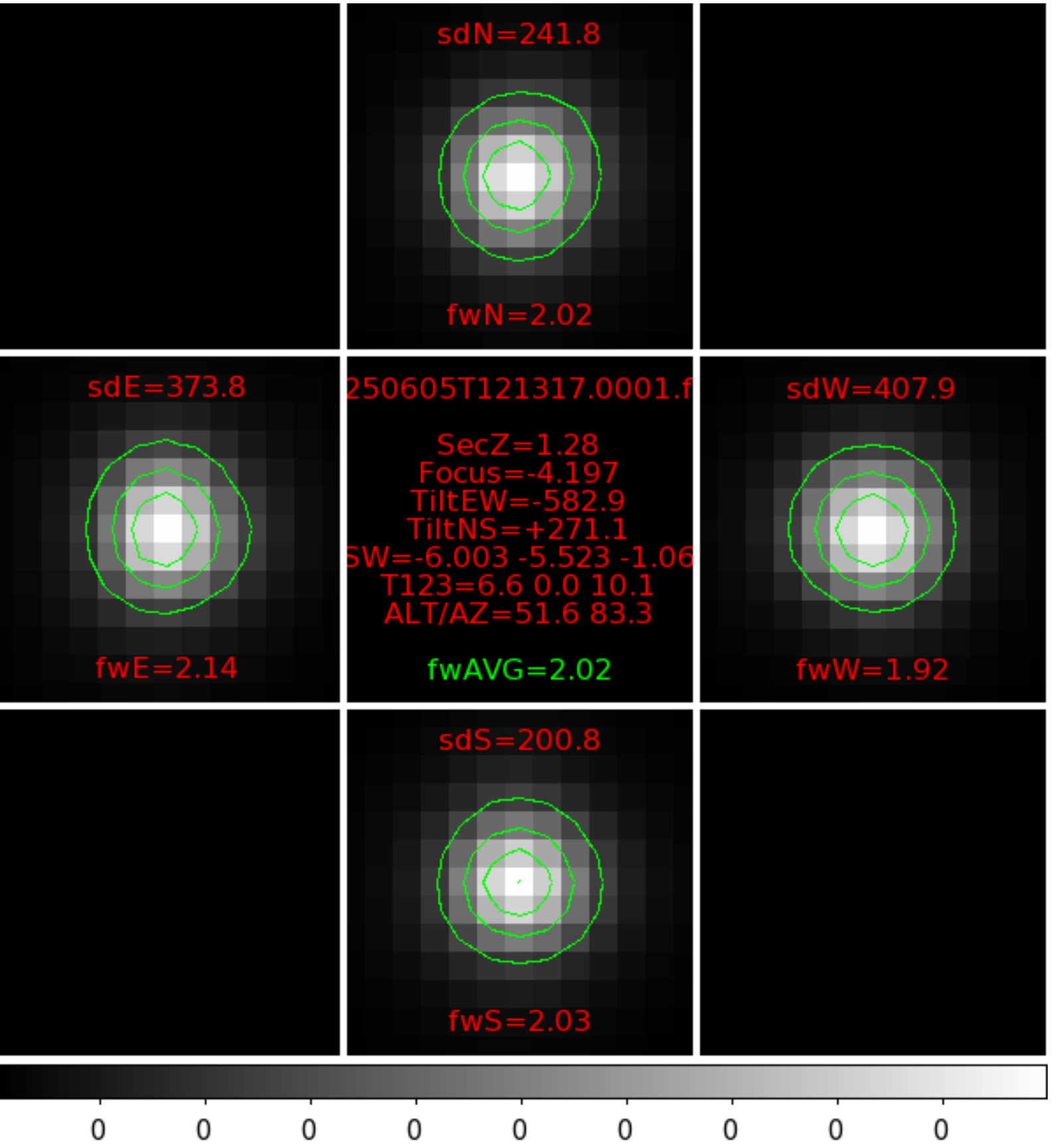
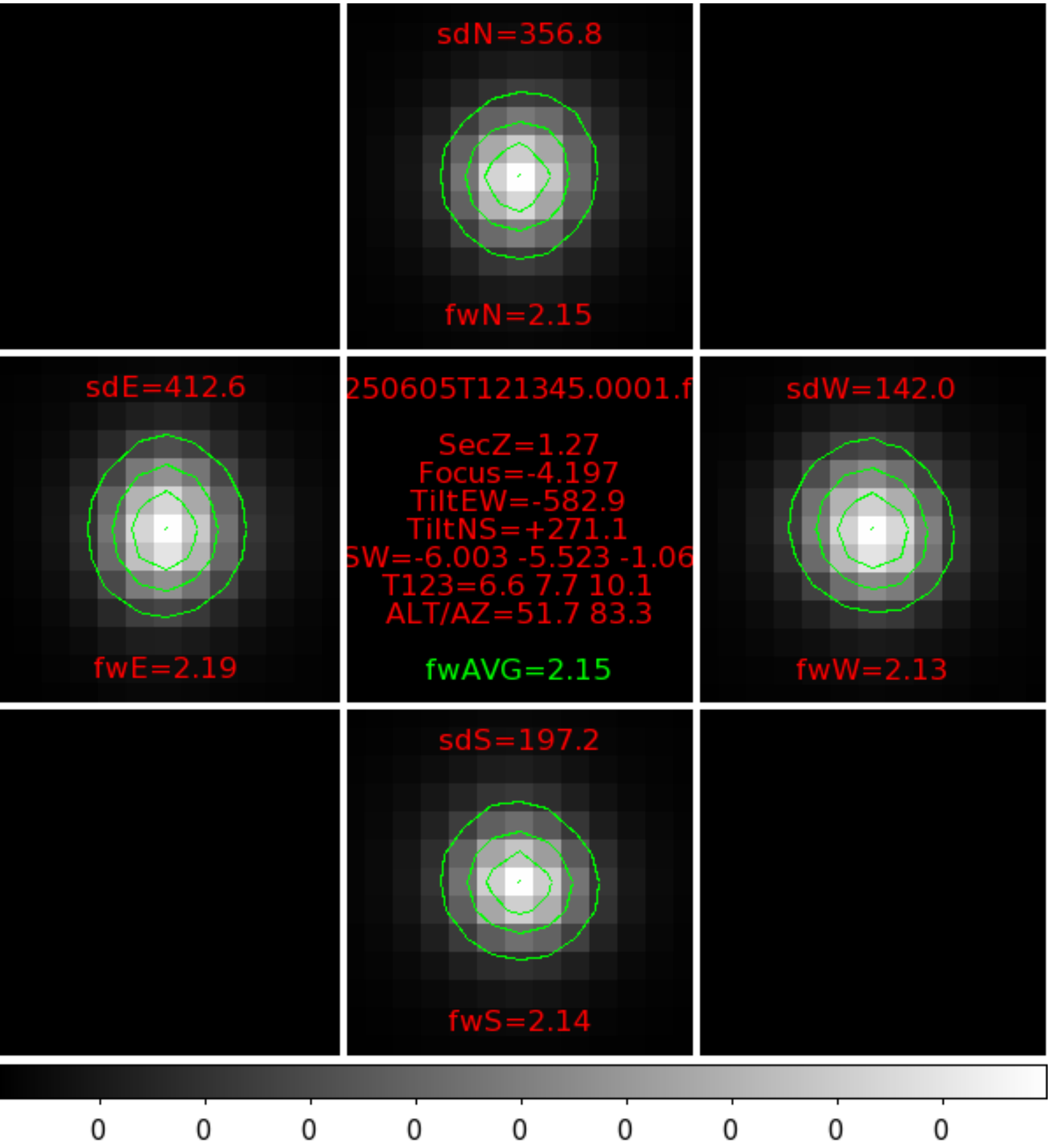
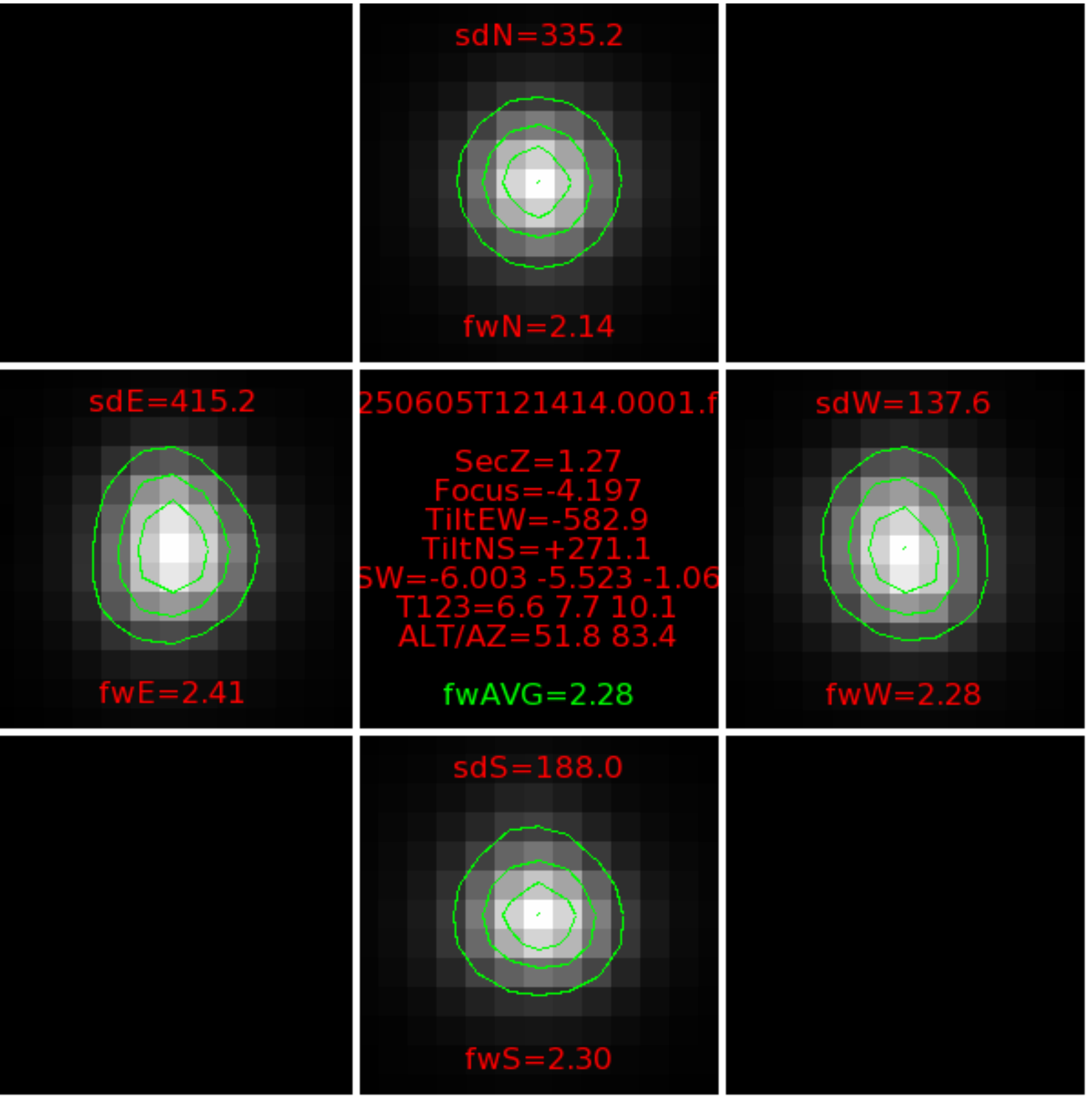

sdN=322.4
fwN=1.87
sdE=575.7
250605T121141.0001.f
SecZ=1.25
Focus=-4.197
TiltEW=-582.9
TiltNS=+271.1
SW=-6.003 -5.523 -1.06
T123=6.6 7.8 10.1
ALT/AZ=53.1 82.1
fwAVG=1.92
sdW=562.9
fwE=1.95
fwW=1.90
sdS=318.7
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=241.8
fwN=2.02
sdE=373.8
fwE=2.14
250605T121317.0001.f
SecZ=1.28
Focus=-4.197
TiltEW=-582.9
TiltNS=+271.1
SW=-6.003 -5.523 -1.06
T123=6.6 0.0 10.1
ALT/AZ=51.6 83.3
fwAVG=2.02
sdW=407.9
fwW=1.92
sdS=200.8
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=356.8
fwN=2.15
sdE=412.6
fwE=2.19
250605T121345.0001.f
SecZ=1.27
Focus=-4.197
TiltEW=-582.9
TiltNS=+271.1
SW=-6.003 -5.523 -1.06
T123=6.6 7.7 10.1
ALT/AZ=51.7 83.3
fwAVG=2.15
sdW=142.0
fwW=2.13
sdS=197.2
fwS=2.14
0 0 0 0 0 0 0 0 0


sdN=335.2
fwN=2.14
sdE=415.2
fwE=2.41
250605T121414.0001.f
SecZ=1.27
Focus=-4.197
TiltEW=-582.9
TiltNS=+271.1
SW=-6.003 -5.523 -1.06
T123=6.6 7.7 10.1
ALT/AZ=51.8 83.4
fwAVG=2.28
sdW=137.6
fwW=2.28
sdS=188.0
fwS=2.30
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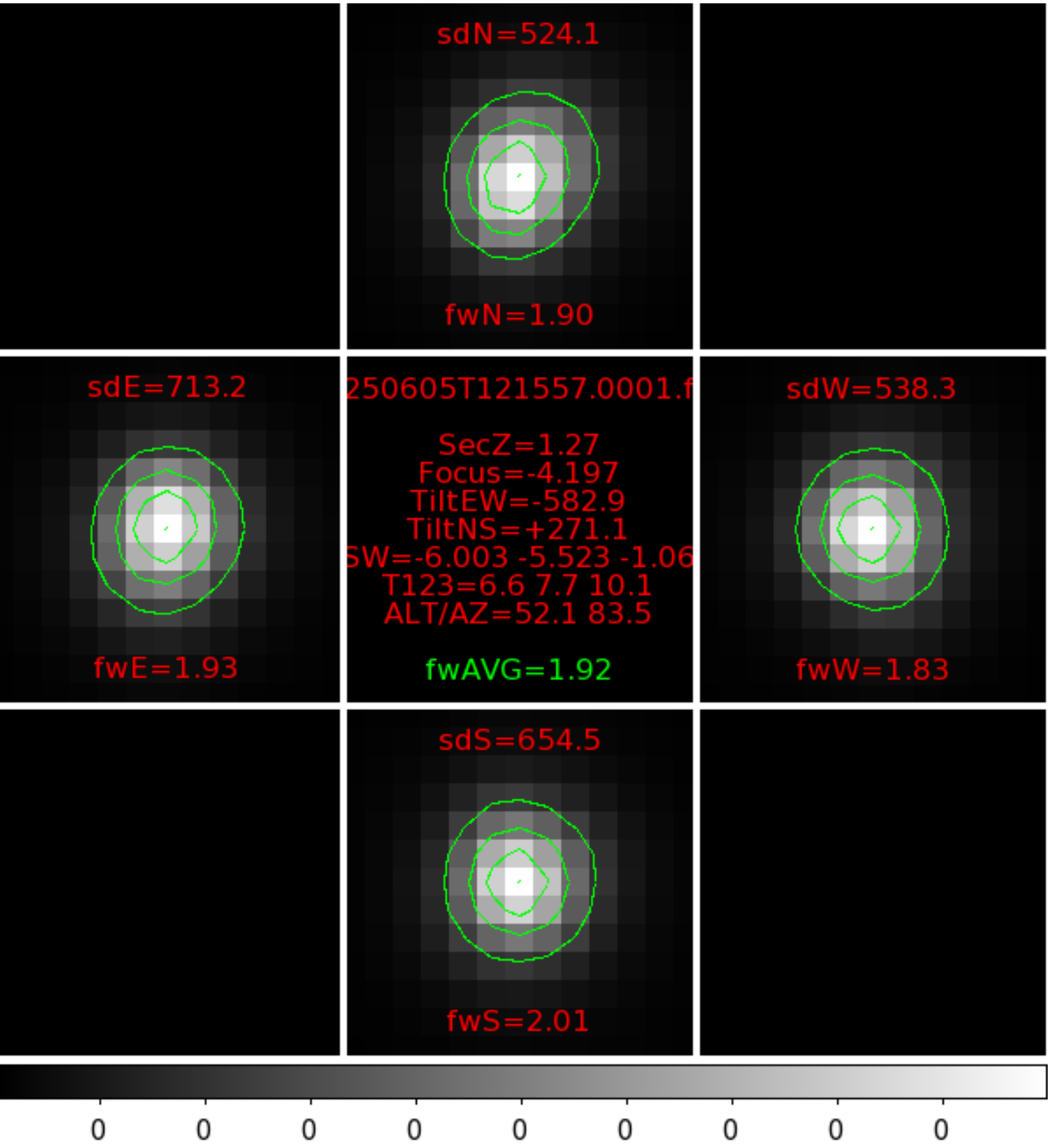
sdN=524.1
fwN=1.90
sdE=713.2
fwE=1.93
250605T121557.0001.f
SecZ=1.27
Focus=-4.197
TiltEW=-582.9
TiltNS=+271.1
SW=-6.003 -5.523 -1.06
T123=6.6 7.7 10.1
ALT/AZ=52.1 83.5
fwAVG=1.92
sdW=538.3
fwW=1.83
sdS=654.5
fwS=2.01
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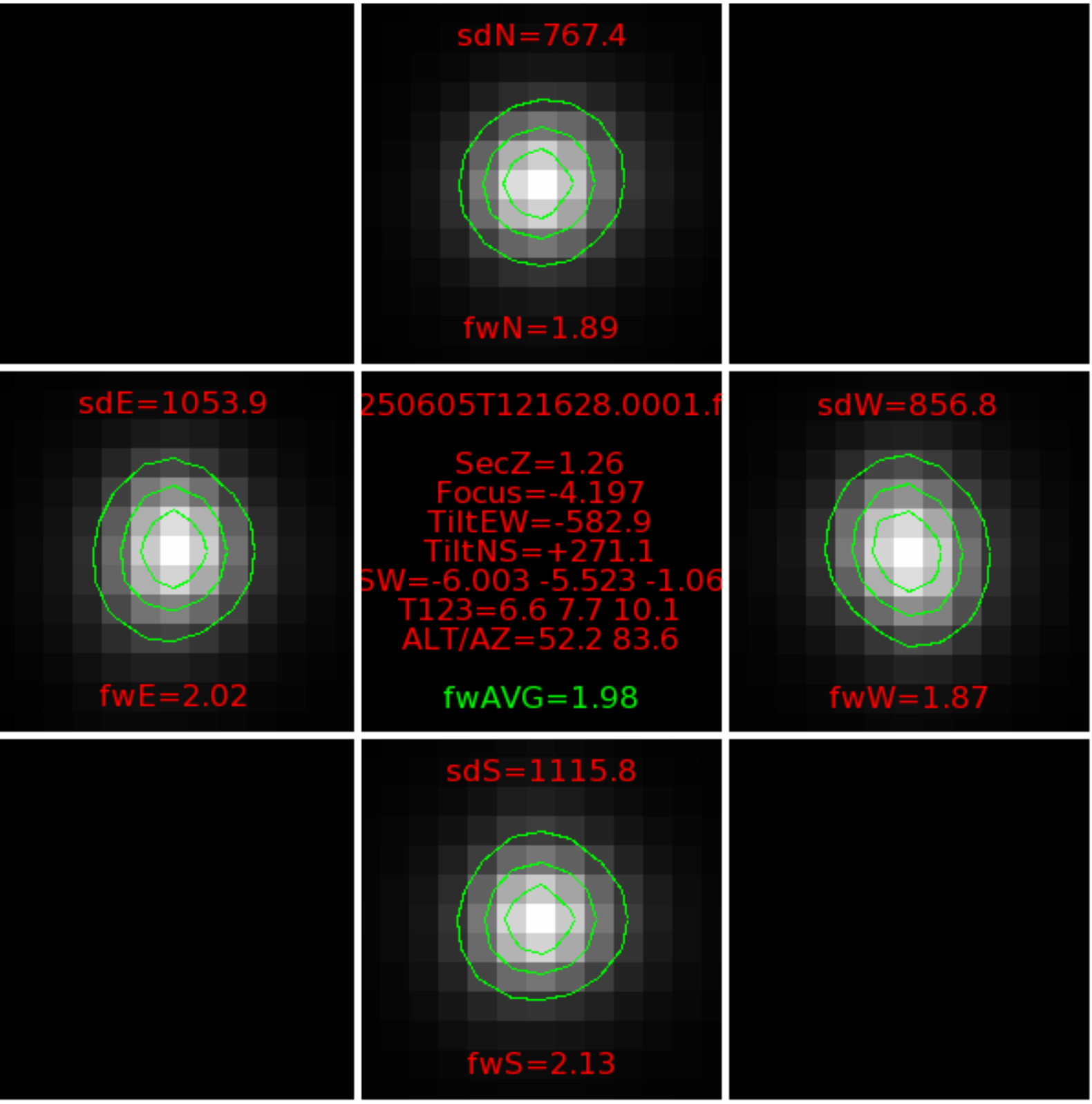
sdN=767.4
fwN=1.89
sdE=1053.9
fwE=2.02
250605T121628.0001.f
SecZ=1.26
Focus=-4.197
TiltEW=-582.9
TiltNS=+271.1
SW=-6.003 -5.523 -1.06
T123=6.6 7.7 10.1
ALT/AZ=52.2 83.6
fwAVG=1.98
sdW=856.8
fwW=1.87
sdS=1115.8
fwS=2.13
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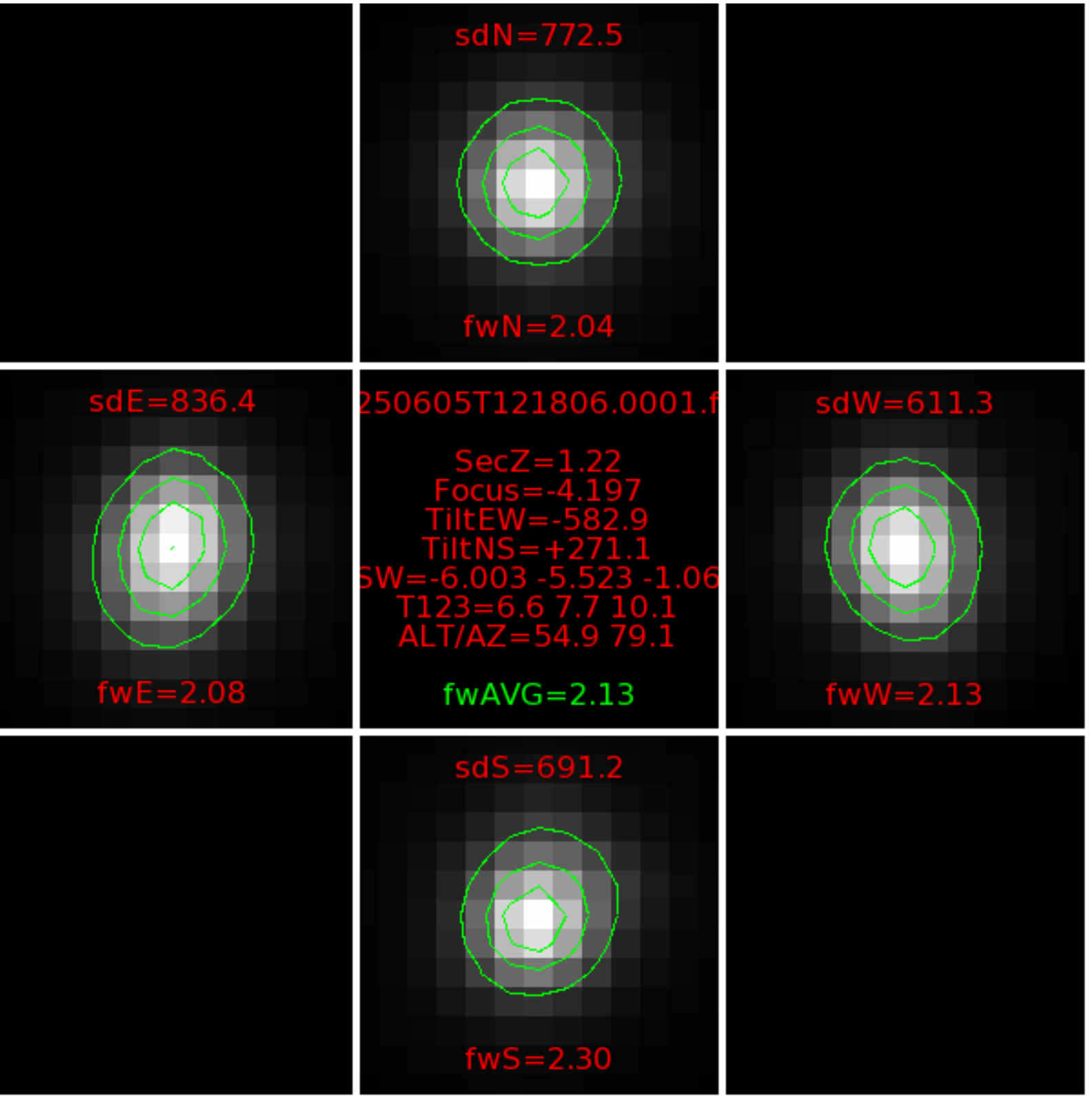
sdN=772.5
fwN=2.04
sdE=836.4
250605T121806.0001.f
SecZ=1.22
Focus=-4.197
TiltEW=-582.9
TiltNS=+271.1
SW=-6.003 -5.523 -1.06
T123=6.6 7.7 10.1
ALT/AZ=54.9 79.1
fwAVG=2.13
sdW=611.3
fwE=2.08
fwW=2.13
sdS=691.2
fwS=2.30
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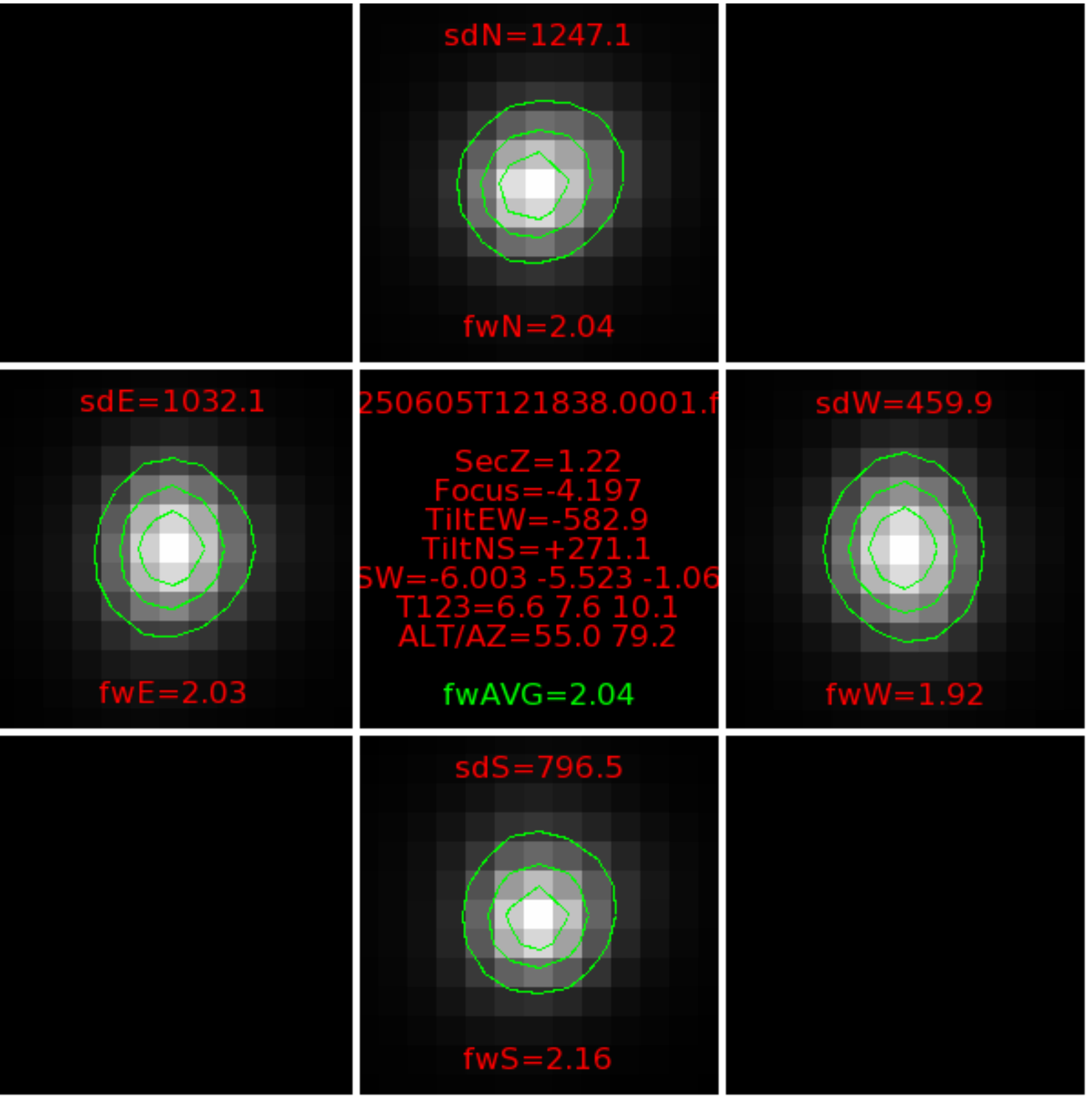
sdN=1247.1
fwN=2.04
sdE=1032.1
fwE=2.03
250605T121838.0001.f
SecZ=1.22
Focus=-4.197
TiltEW=-582.9
TiltNS=+271.1
SW=-6.003 -5.523 -1.06
T123=6.6 7.6 10.1
ALT/AZ=55.0 79.2
fwAVG=2.04
sdW=459.9
fwW=1.92
sdS=796.5
fwS=2.16
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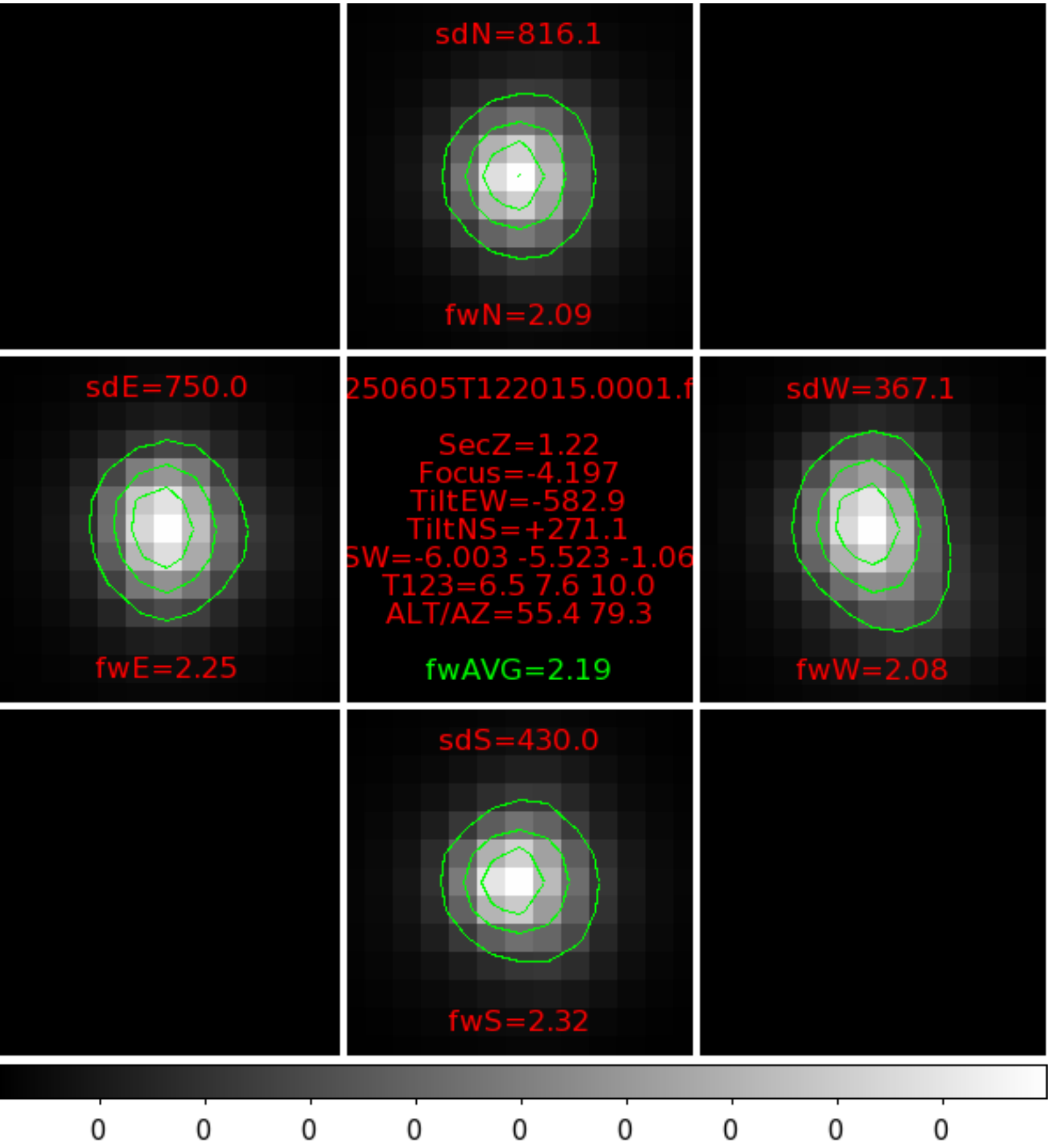
sdN=816.1
fwN=2.09
sdE=750.0
250605T122015.0001.f
SecZ=1.22
Focus=-4.197
TiltEW=-582.9
TiltNS=+271.1
SW=-6.003 -5.523 -1.06
T123=6.5 7.6 10.0
ALT/AZ=55.4 79.3
fwAVG=2.19
sdW=367.1
fwE=2.25
fwW=2.08
sdS=430.0
fwS=2.32
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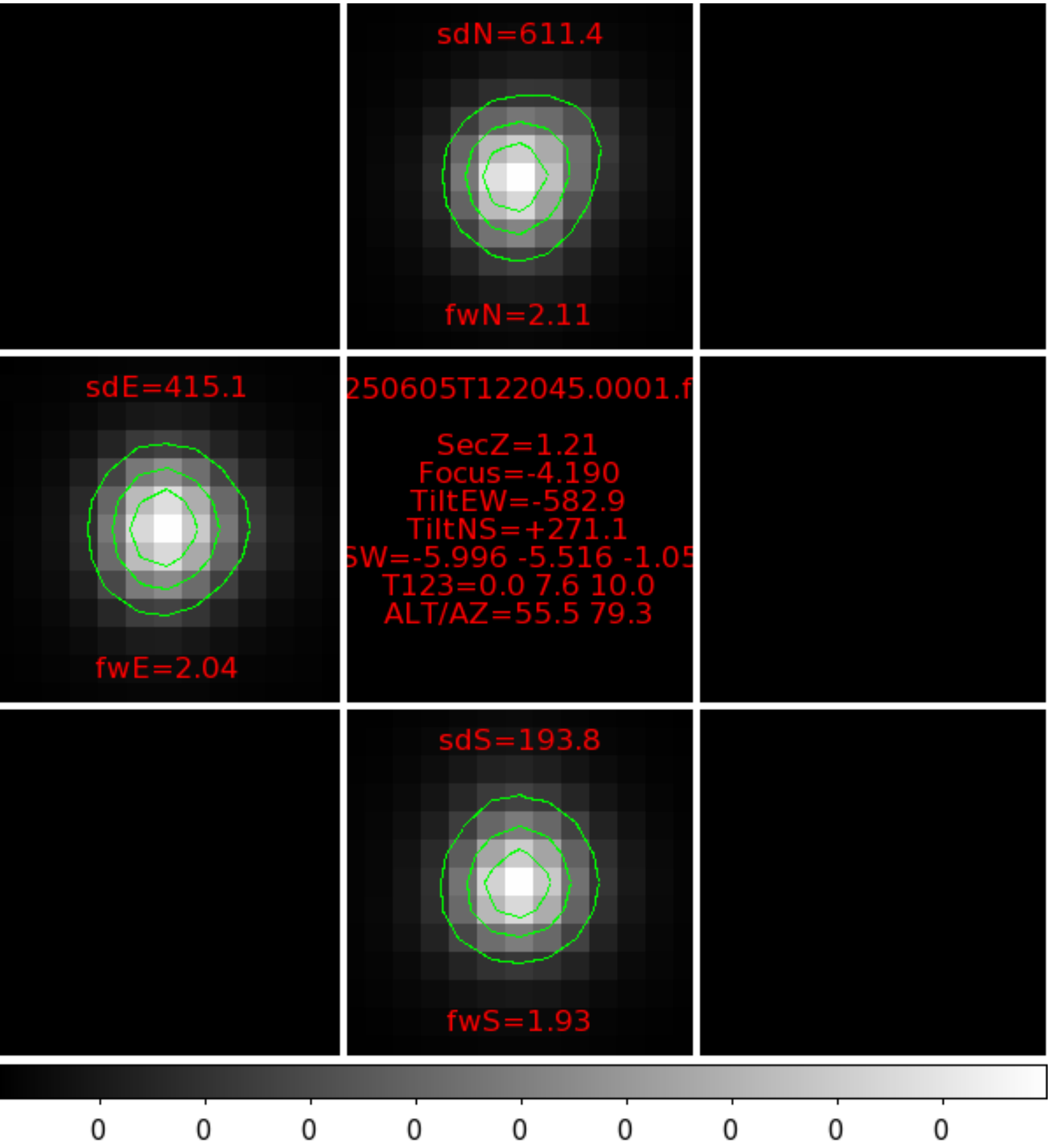
sdN=611.4
fwN=2.11
sdE=415.1
250605T122045.0001.f
SecZ=1.21
Focus=-4.190
TiltEW=-582.9
TiltNS=+271.1
SW=-5.996 -5.516 -1.05
T123=0.0 7.6 10.0
ALT/AZ=55.5 79.3
fwE=2.04
sdS=193.8
fwS=1.93
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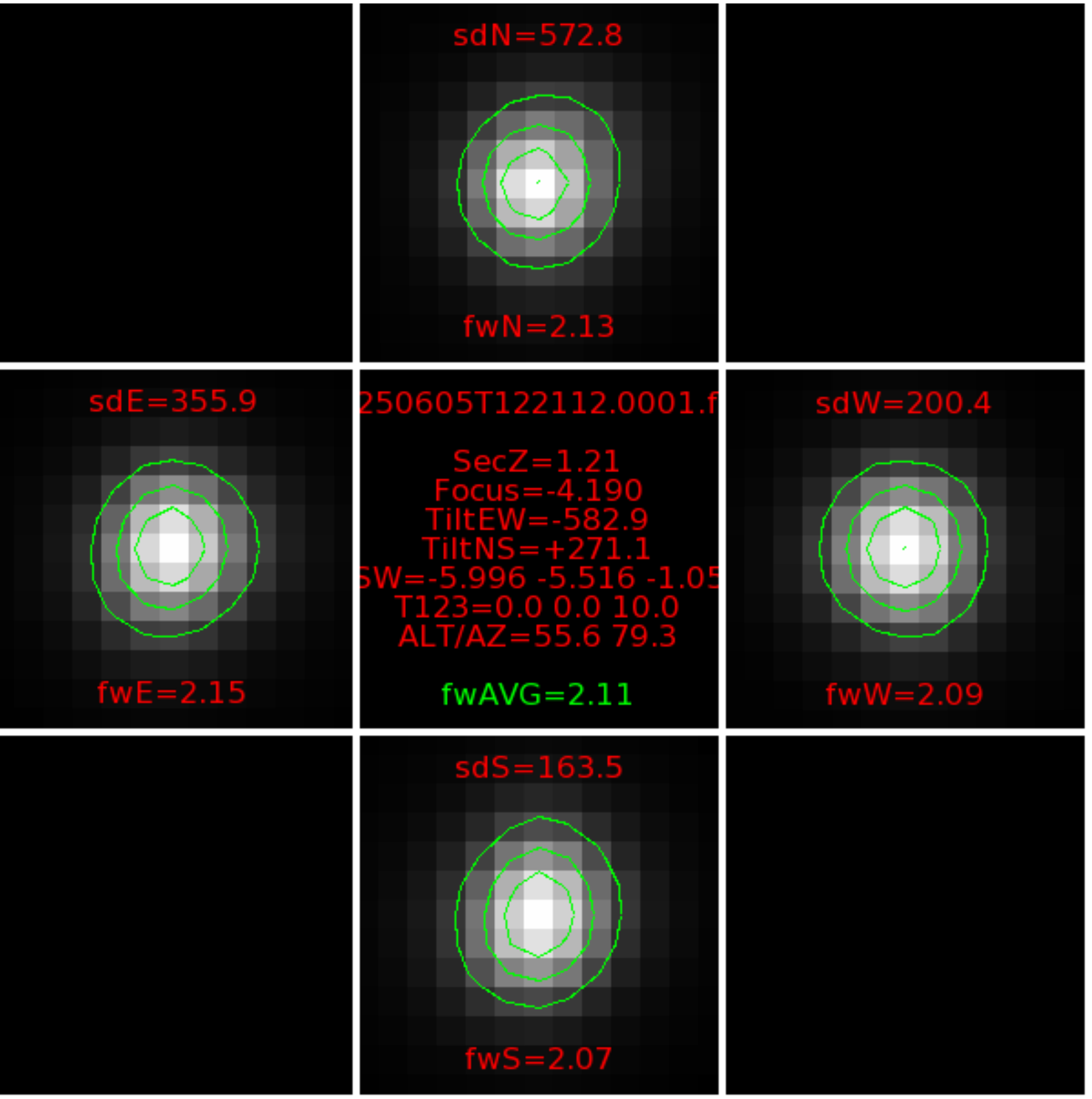
sdN=572.8
fwN=2.13
sdE=355.9
250605T122112.0001.f
SecZ=1.21
Focus=-4.190
TiltEW=-582.9
TiltNS=+271.1
SW=-5.996 -5.516 -1.05
T123=0.0 0.0 10.0
ALT/AZ=55.6 79.3
fwAVG=2.11
sdW=200.4
fwE=2.15
fwW=2.09
sdS=163.5
fwS=2.07
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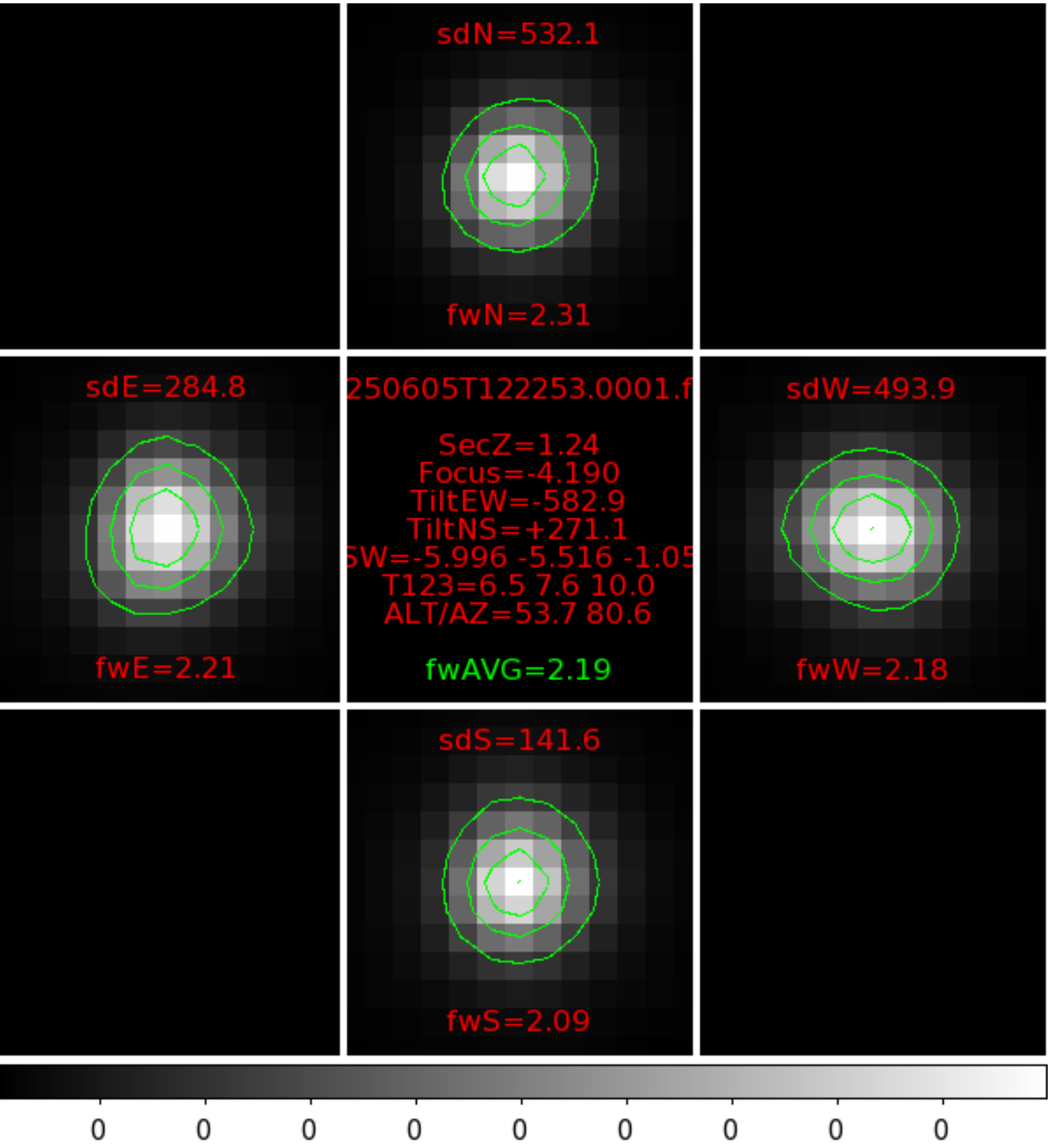
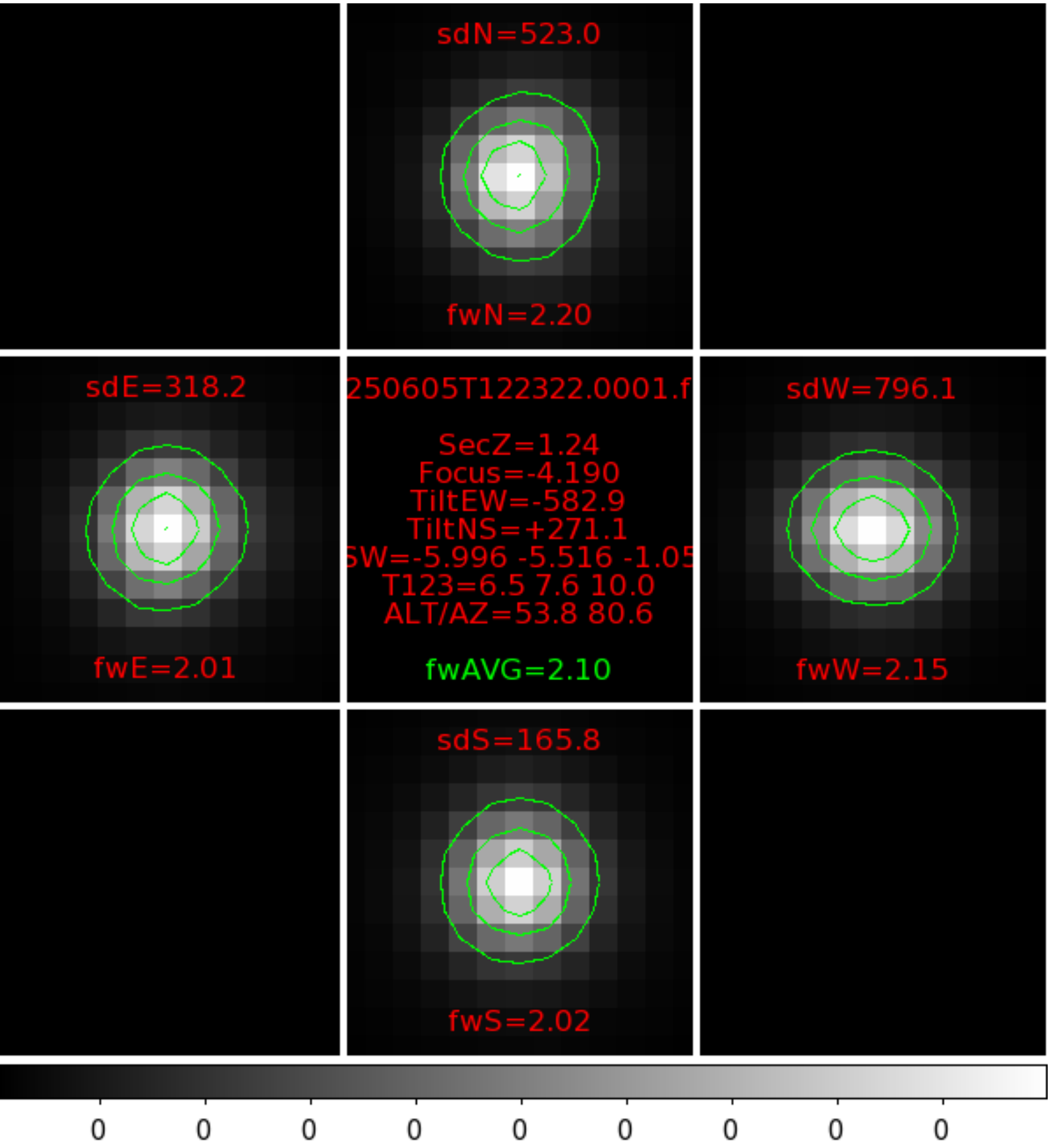

sdN=532.1
fwN=2.31
sdE=284.8
250605T122253.0001.f
SecZ=1.24
Focus=-4.190
TiltEW=-582.9
TiltNS=+271.1
SW=-5.996 -5.516 -1.05
T123=6.5 7.6 10.0
ALT/AZ=53.7 80.6
fwAVG=2.19
sdW=493.9
fwE=2.21
fwW=2.18
sdS=141.6
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=523.0
fwN=2.20
sdE=318.2
fwE=2.01
250605T122322.0001.f
SecZ=1.24
Focus=-4.190
TiltEW=-582.9
TiltNS=+271.1
SW=-5.996 -5.516 -1.05
T123=6.5 7.6 10.0
ALT/AZ=53.8 80.6
fwAVG=2.10
sdW=796.1
fwW=2.15
sdS=165.8
fwS=2.02
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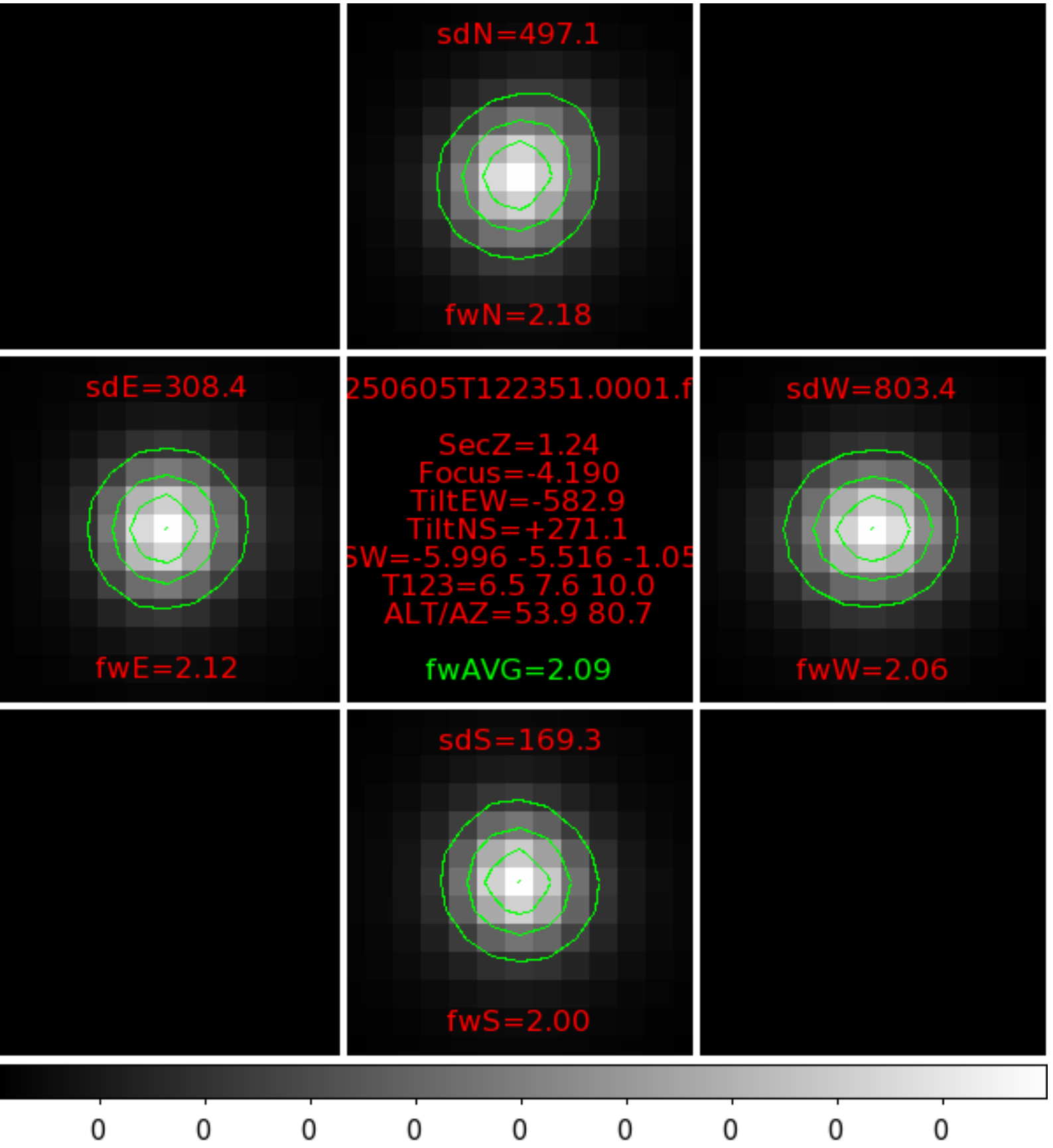
sdN=497.1
fwN=2.18
sdE=308.4
250605T122351.0001.f
SecZ=1.24
Focus=-4.190
TiltEW=-582.9
TiltNS=+271.1
SW=-5.996 -5.516 -1.05
T123=6.5 7.6 10.0
ALT/AZ=53.9 80.7
fwAVG=2.09
fwE=2.12
sdW=803.4
fwW=2.06
sdS=169.3
fwS=2.00
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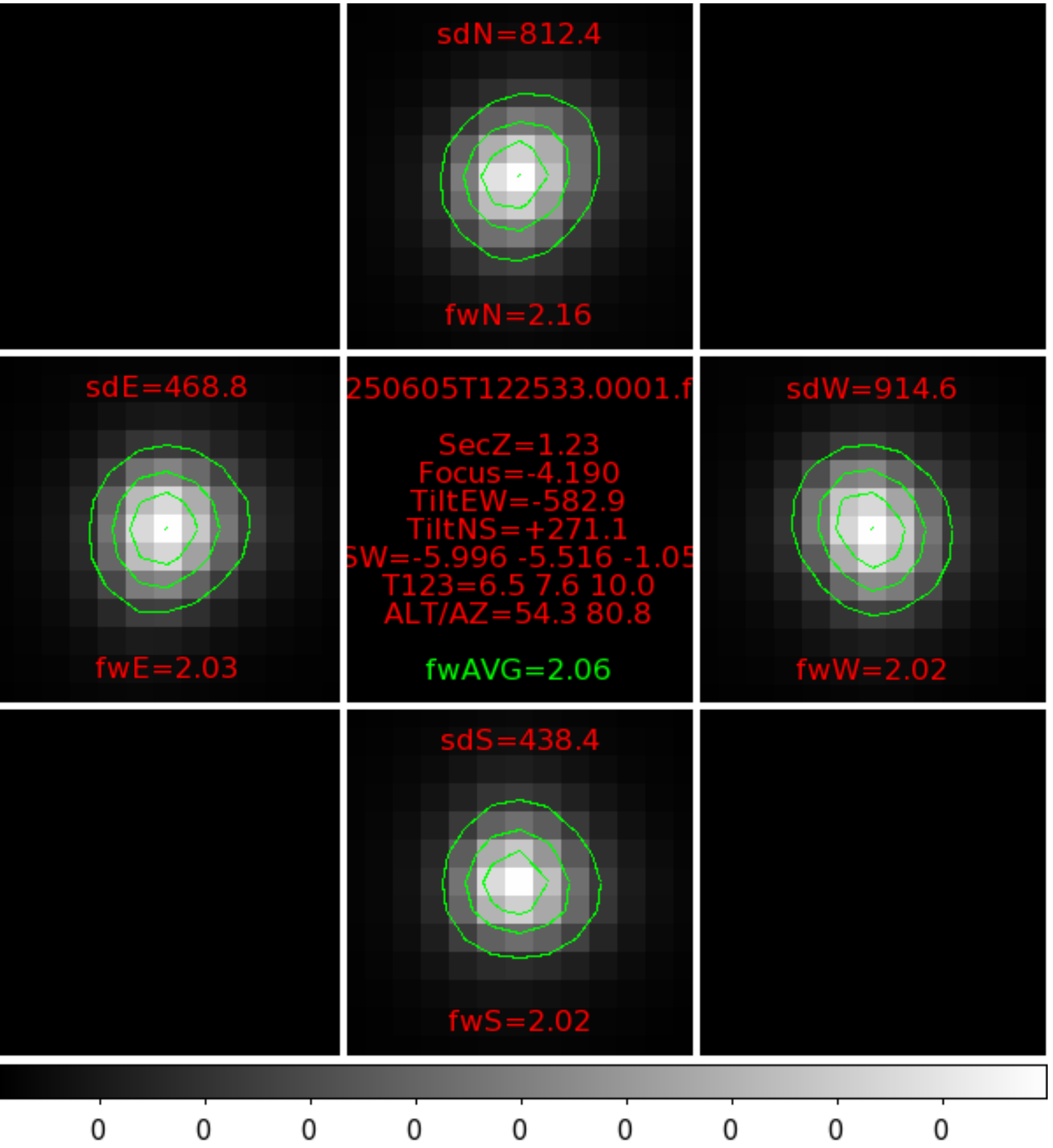
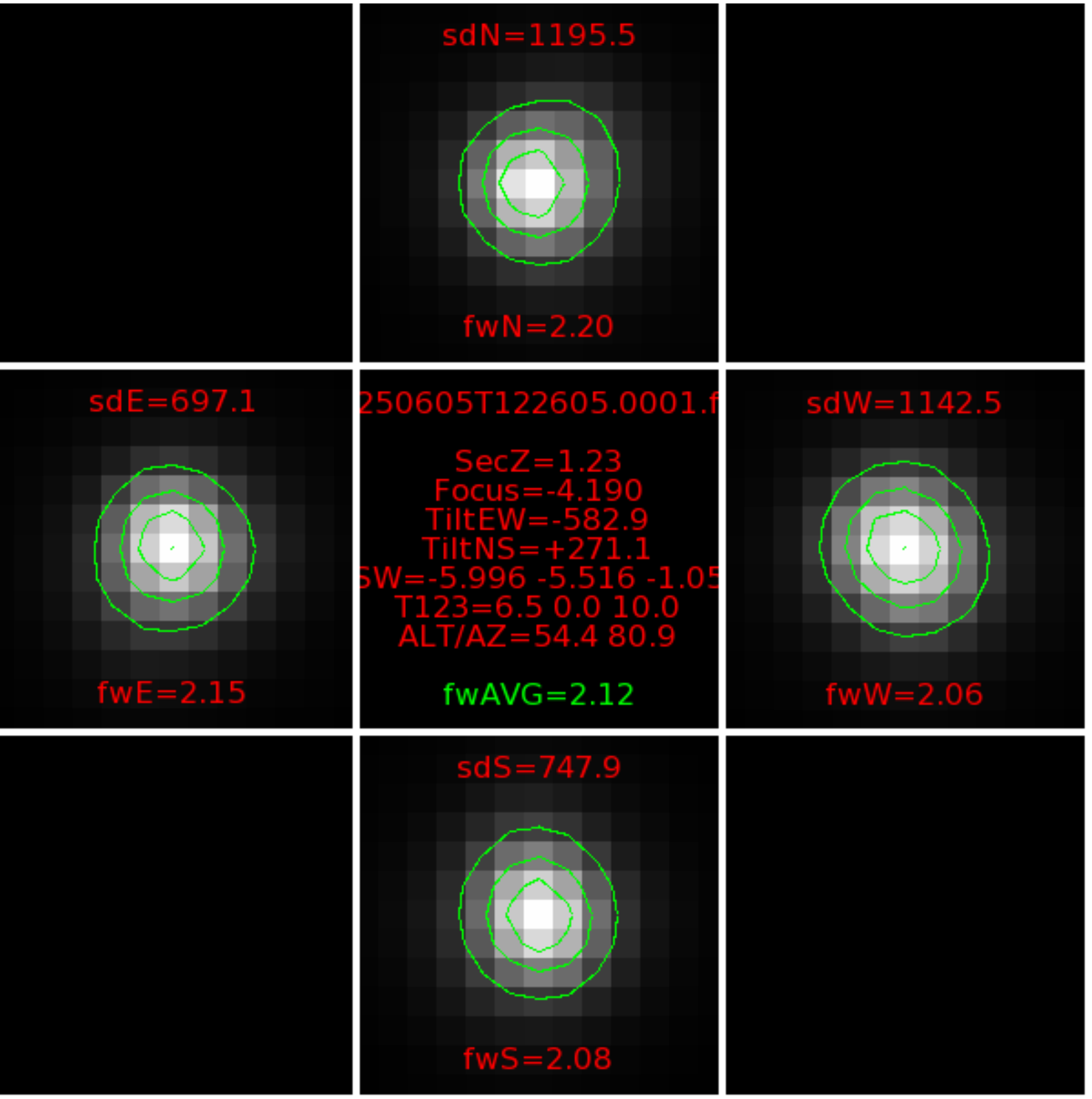

sdN=812.4
fwN=2.16
sdE=468.8
250605T122533.0001.f
SecZ=1.23
Focus=-4.190
TiltEW=-582.9
TiltNS=+271.1
SW=-5.996 -5.516 -1.05
T123=6.5 7.6 10.0
ALT/AZ=54.3 80.8
fwAVG=2.06
sdW=914.6
fwE=2.03
fwW=2.02
sdS=438.4
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=1195.5
fwN=2.20
sdE=697.1
fwE=2.15
250605T122605.0001.f
SecZ=1.23
Focus=-4.190
TiltEW=-582.9
TiltNS=+271.1
SW=-5.996 -5.516 -1.05
T123=6.5 0.0 10.0
ALT/AZ=54.4 80.9
fwAVG=2.12
sdW=1142.5
fwW=2.06
sdS=747.9
fwS=2.08
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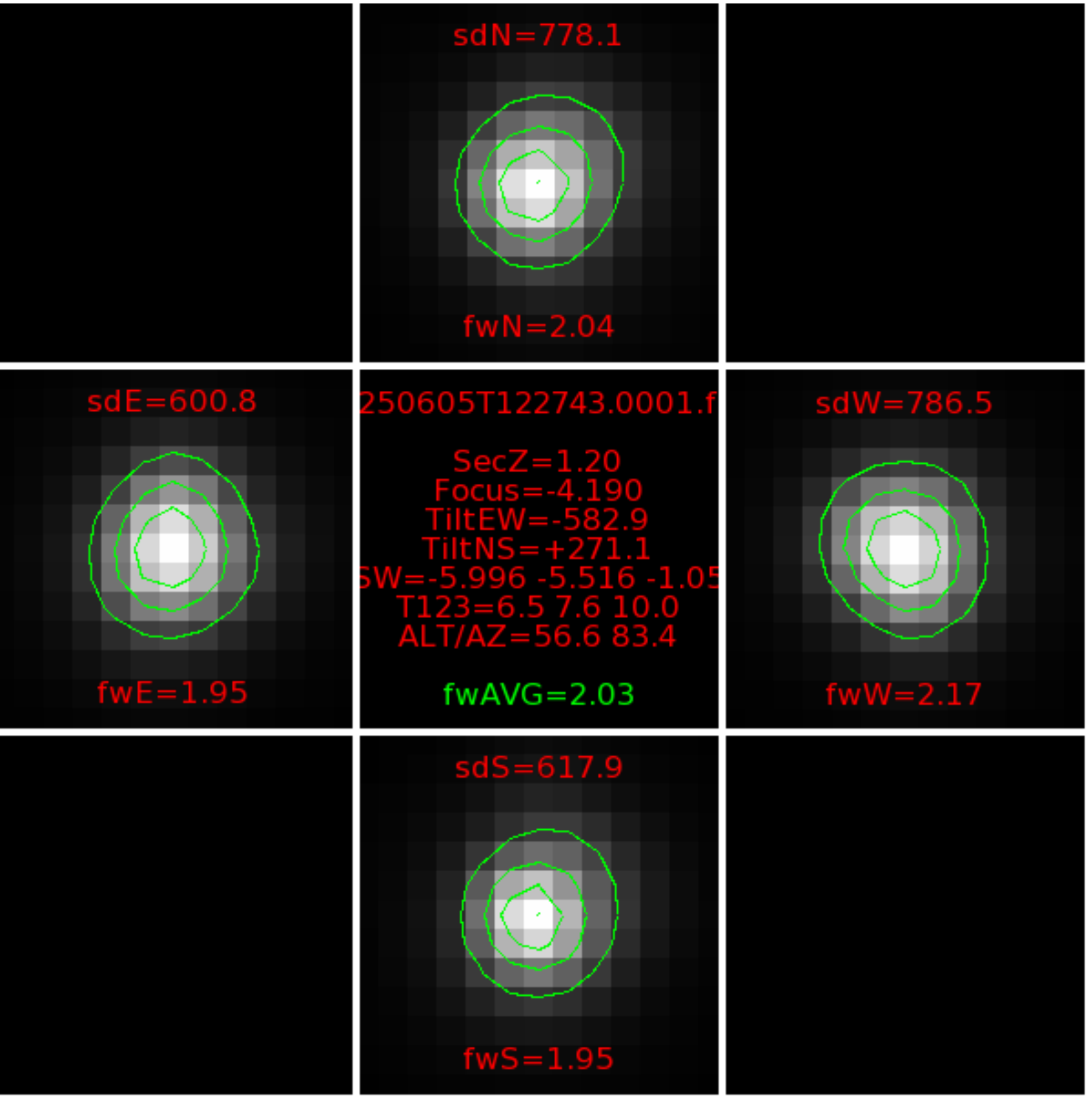
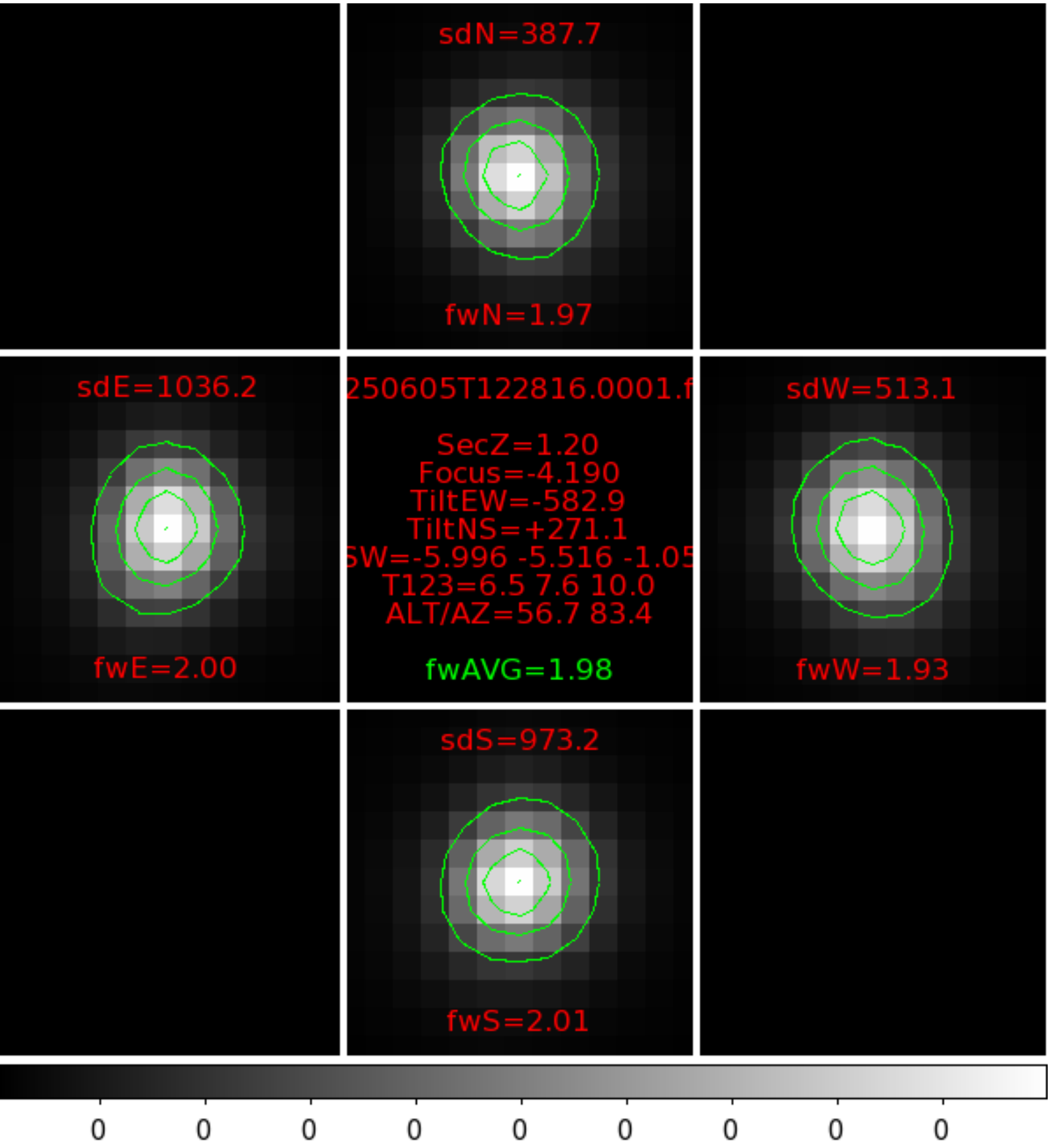
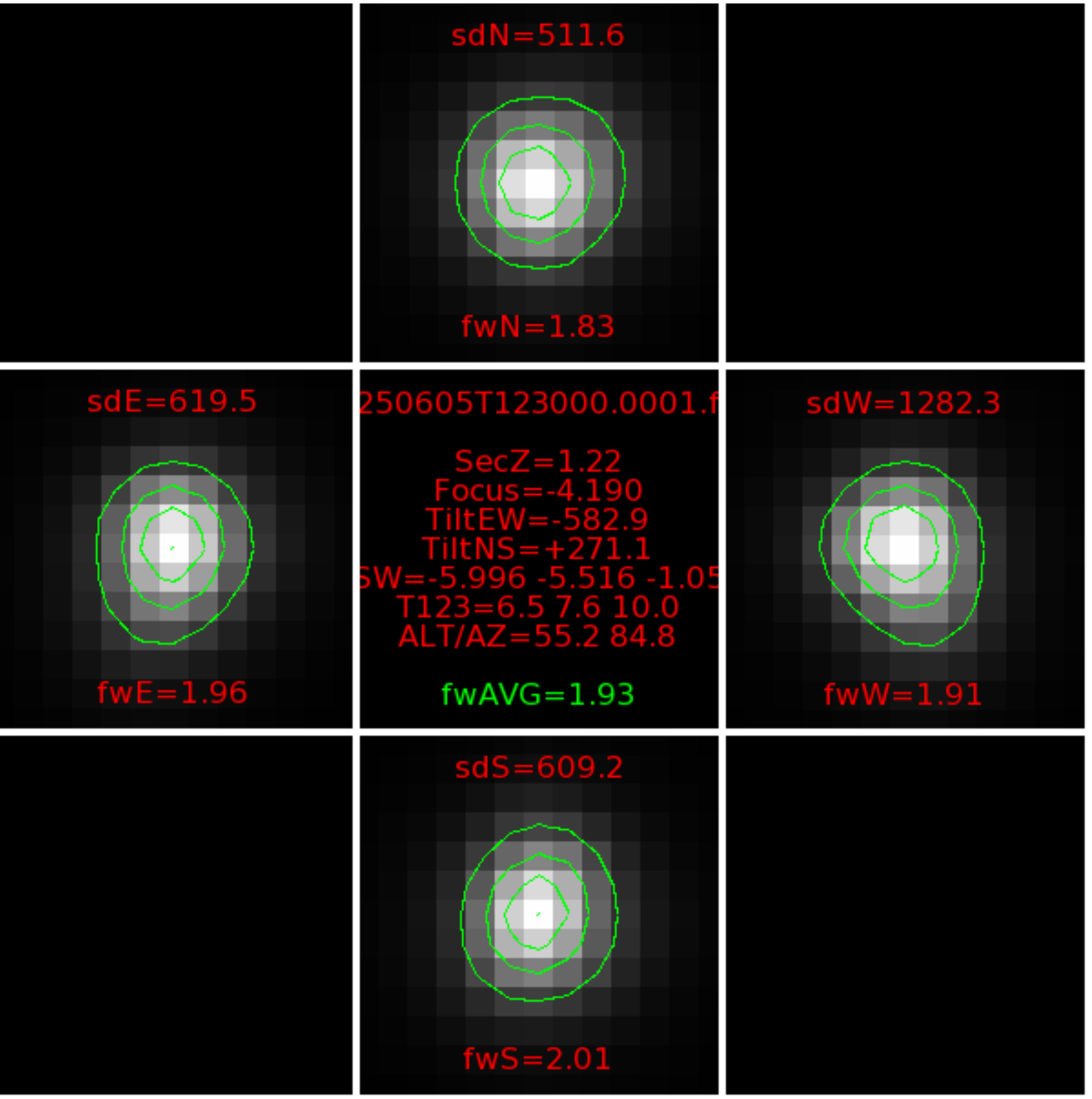

sdN=778.1
fwN=2.04
sdE=600.8
250605T122743.0001.f
SecZ=1.20
Focus=-4.190
TiltEW=-582.9
TiltNS=+271.1
SW=-5.996 -5.516 -1.05
T123=6.5 7.6 10.0
ALT/AZ=56.6 83.4
fwAVG=2.03
sdW=786.5
fwE=1.95
fwW=2.17
sdS=617.9
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=387.7
fwN=1.97
sdE=1036.2
250605T122816.0001.f
SecZ=1.20
Focus=-4.190
TiltEW=-582.9
TiltNS=+271.1
SW=-5.996 -5.516 -1.05
T123=6.5 7.6 10.0
ALT/AZ=56.7 83.4
fwAVG=1.98
fwE=2.00
sdW=513.1
fwW=1.93
sdS=973.2
fwS=2.01
0 0 0 0 0 0 0 0 0


sdN=511.6
fwN=1.83
sdE=619.5
250605T123000.0001.f
SecZ=1.22
Focus=-4.190
TiltEW=-582.9
TiltNS=+271.1
SW=-5.996 -5.516 -1.05
T123=6.5 7.6 10.0
ALT/AZ=55.2 84.8
fwAVG=1.93
sdW=1282.3
fwE=1.96
fwW=1.91
sdS=609.2
fwS=2.01
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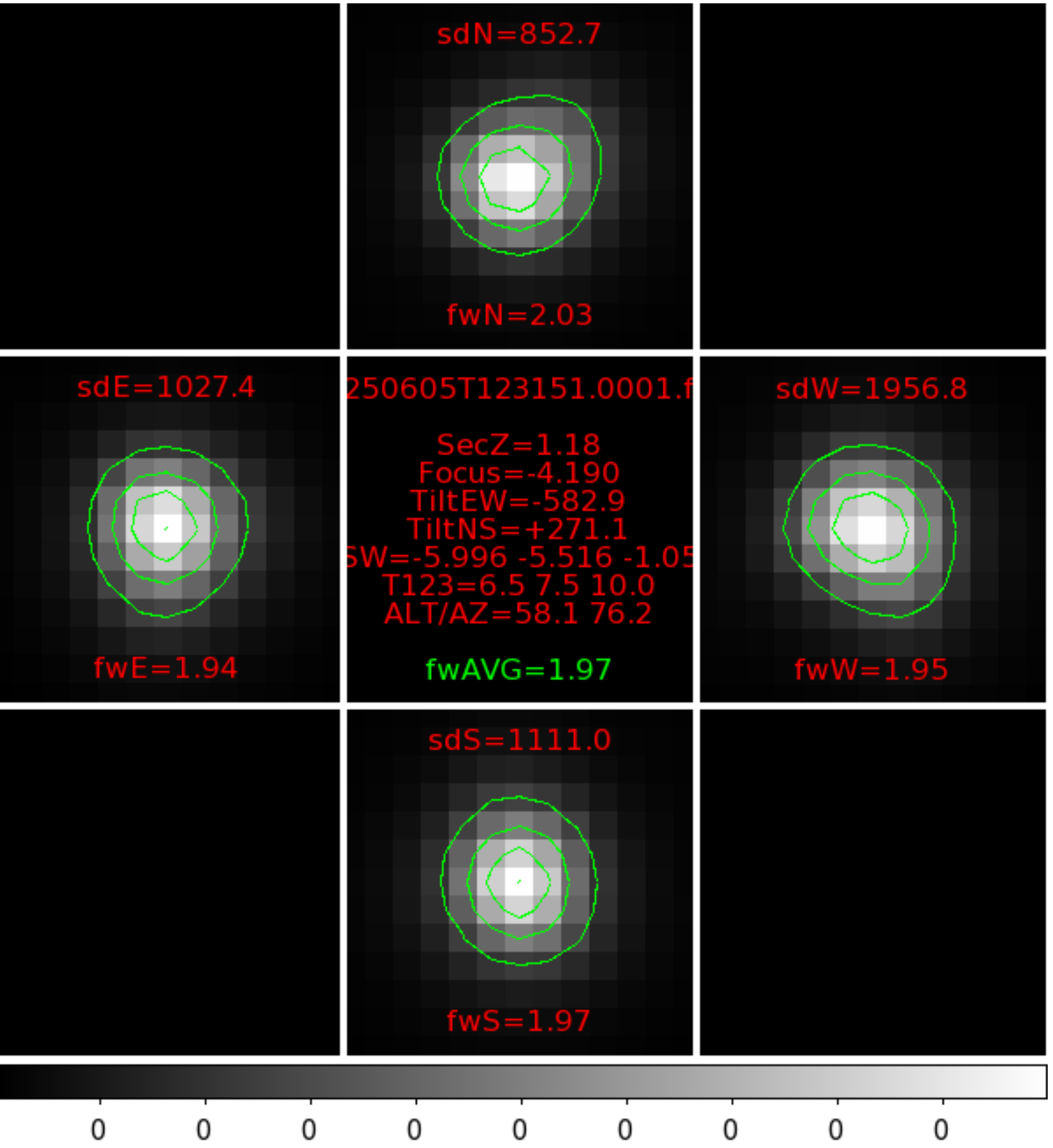
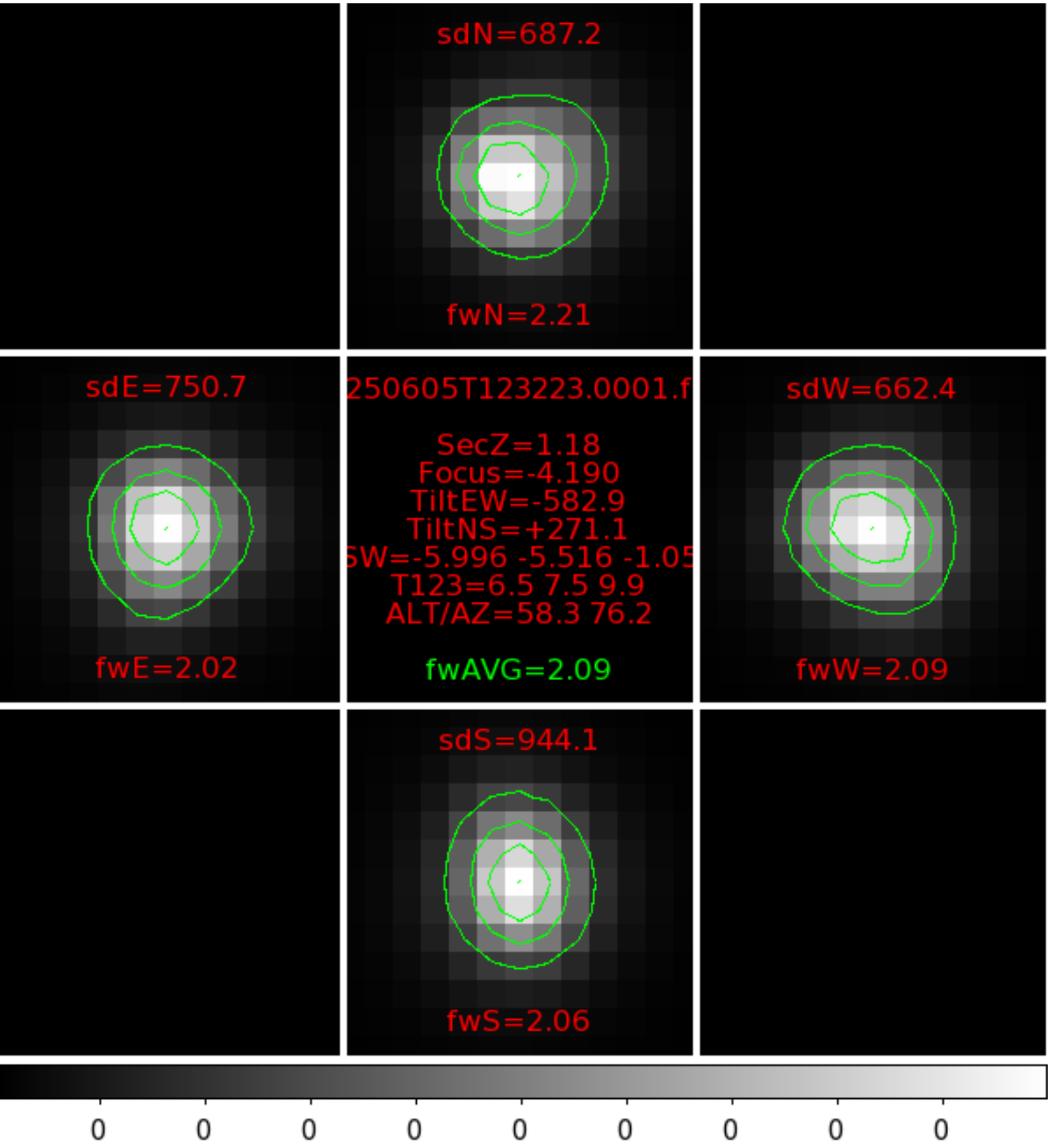

sdN=852.7
fwN=2.03
sdE=1027.4
250605T123151.0001.f
SecZ=1.18
Focus=-4.190
TiltEW=-582.9
TiltNS=+271.1
SW=-5.996 -5.516 -1.05
T123=6.5 7.5 10.0
ALT/AZ=58.1 76.2
fwAVG=1.97
fwE=1.94
sdW=1956.8
fwW=1.95
sdS=1111.0
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=687.2
fwN=2.21
sdE=750.7
fwE=2.02
250605T123223.0001.f
SecZ=1.18
Focus=-4.190
TiltEW=-582.9
TiltNS=+271.1
SW=-5.996 -5.516 -1.05
T123=6.5 7.5 9.9
ALT/AZ=58.3 76.2
fwAVG=2.09
sdW=662.4
fwW=2.09
sdS=944.1
fwS=2.06
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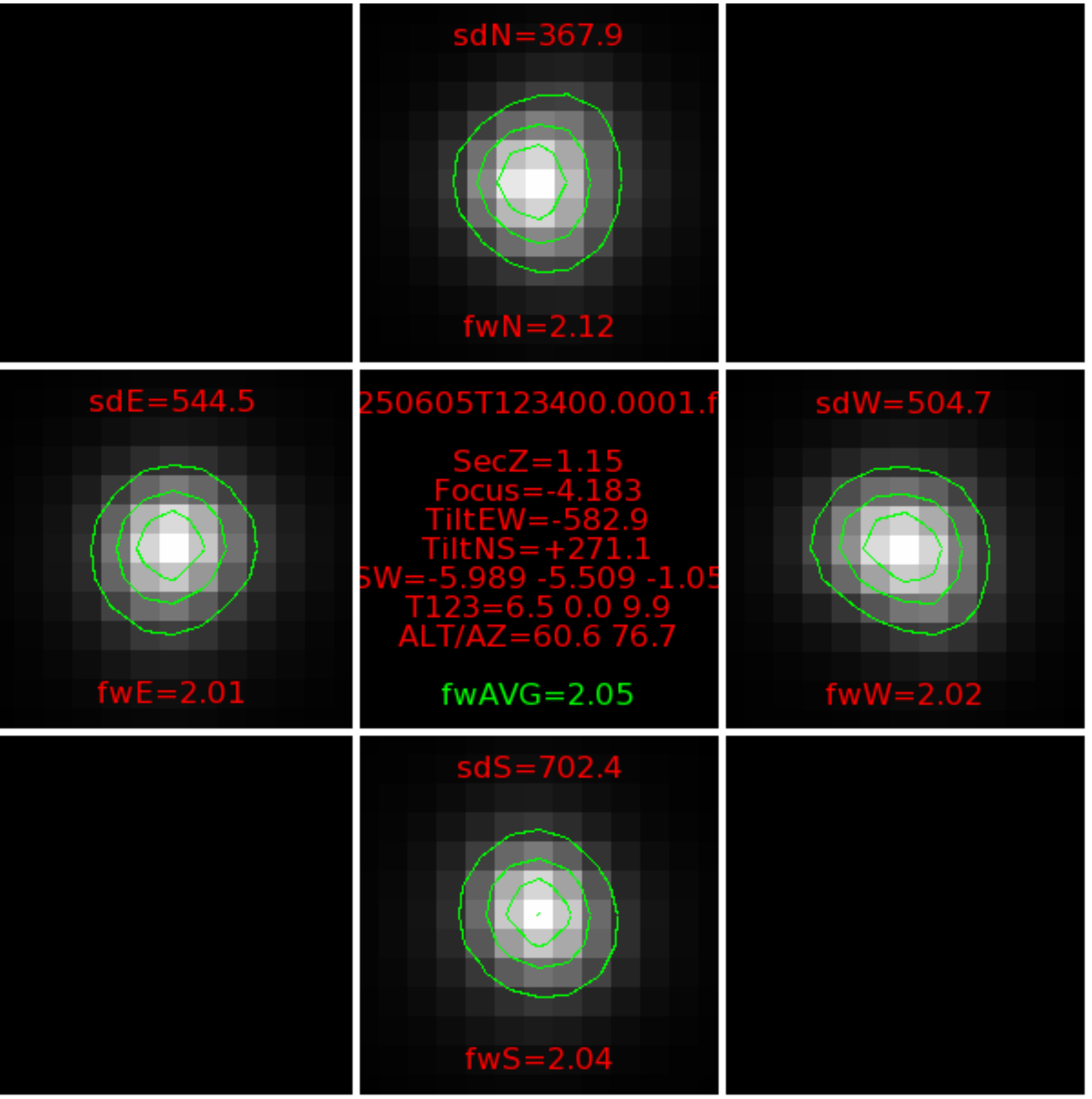
sdN=367.9
fwN=2.12
sdE=544.5
250605T123400.0001.f
SecZ=1.15
Focus=-4.183
TiltEW=-582.9
TiltNS=+271.1
SW=-5.989 -5.509 -1.05
T123=6.5 0.0 9.9
ALT/AZ=60.6 76.7
fwAVG=2.05
fwE=2.01
sdW=504.7
fwW=2.02
sdS=702.4
fwS=2.04
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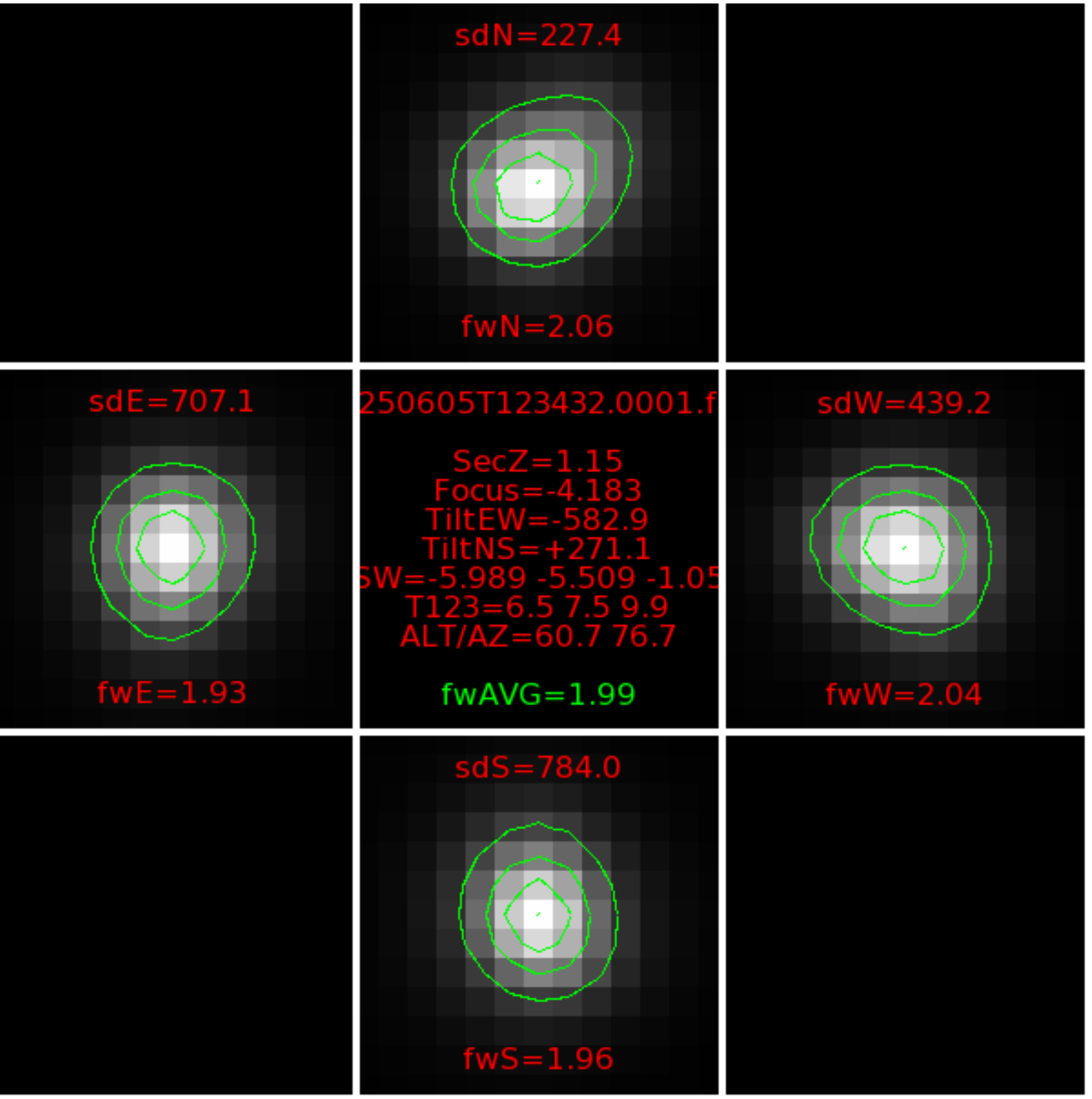
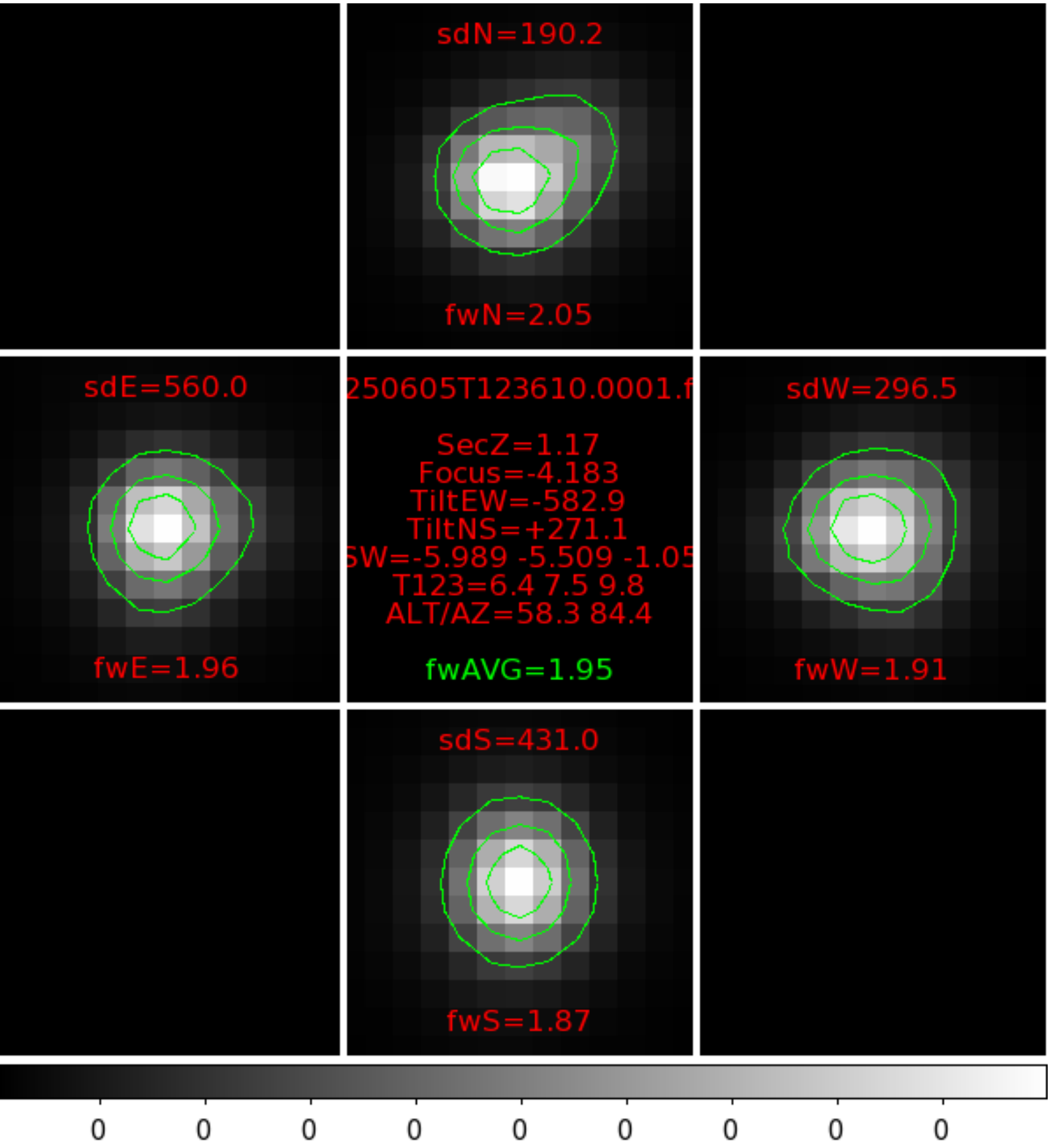

sdN=227.4
fwN=2.06
sdE=707.1
250605T123432.0001.f
SecZ=1.15
Focus=-4.183
TiltEW=-582.9
TiltNS=+271.1
SW=-5.989 -5.509 -1.05
T123=6.5 7.5 9.9
ALT/AZ=60.7 76.7
fwAVG=1.99
sdW=439.2
fwE=1.93
fwW=2.04
sdS=784.0
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=190.2
fwN=2.05
sdE=560.0
250605T123610.0001.f
SecZ=1.17
Focus=-4.183
TiltEW=-582.9
TiltNS=+271.1
SW=-5.989 -5.509 -1.05
T123=6.4 7.5 9.8
ALT/AZ=58.3 84.4
fwAVG=1.95
fwE=1.96
sdW=296.5
fwW=1.91
sdS=431.0
fwS=1.87
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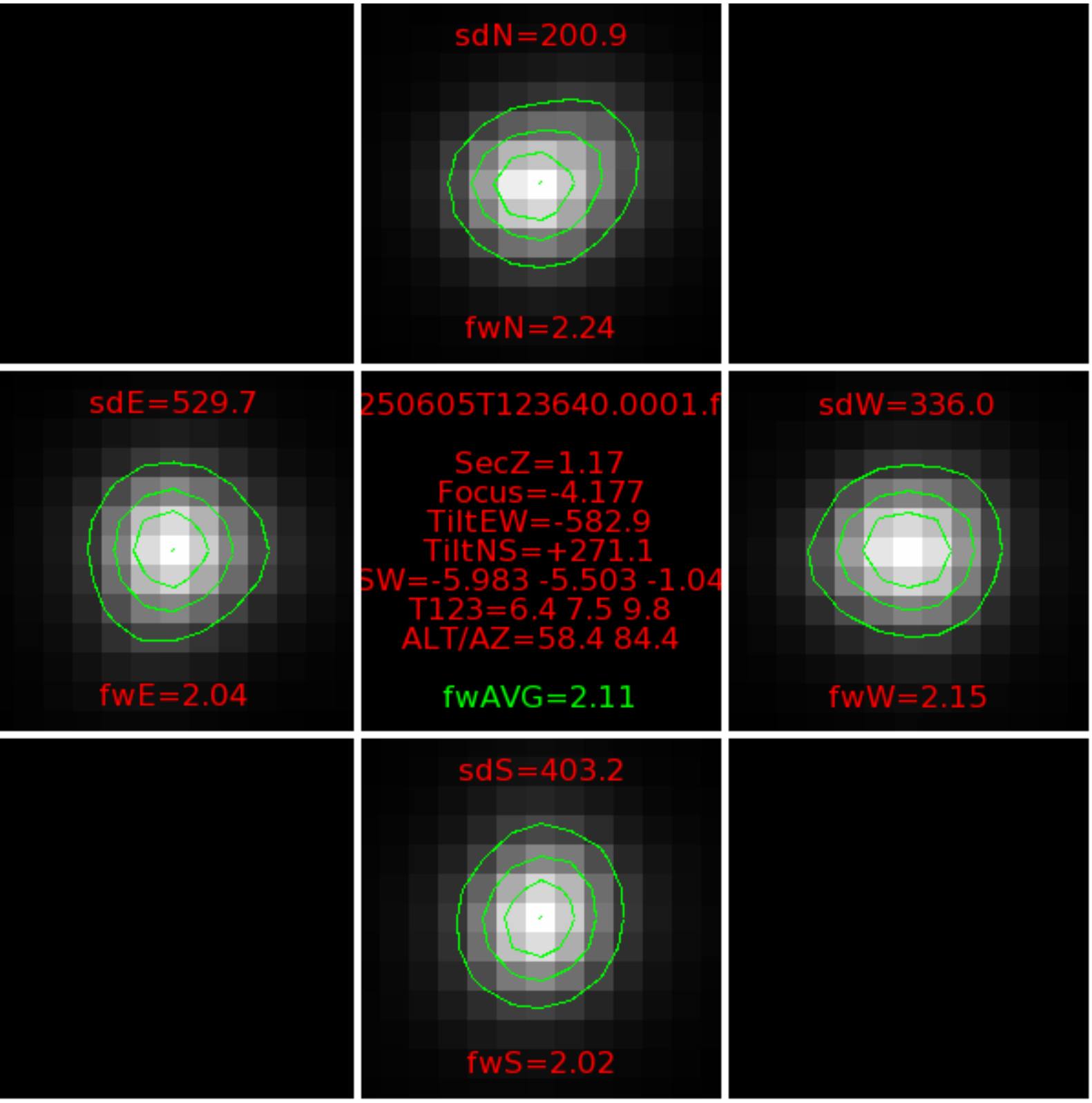
sdN=200.9
fwN=2.24
sdE=529.7
fwE=2.04
250605T123640.0001.f
SecZ=1.17
Focus=-4.177
TiltEW=-582.9
TiltNS=+271.1
SW=-5.983 -5.503 -1.04
T123=6.4 7.5 9.8
ALT/AZ=58.4 84.4
fwAVG=2.11
sdW=336.0
fwW=2.15
sdS=403.2
fwS=2.02
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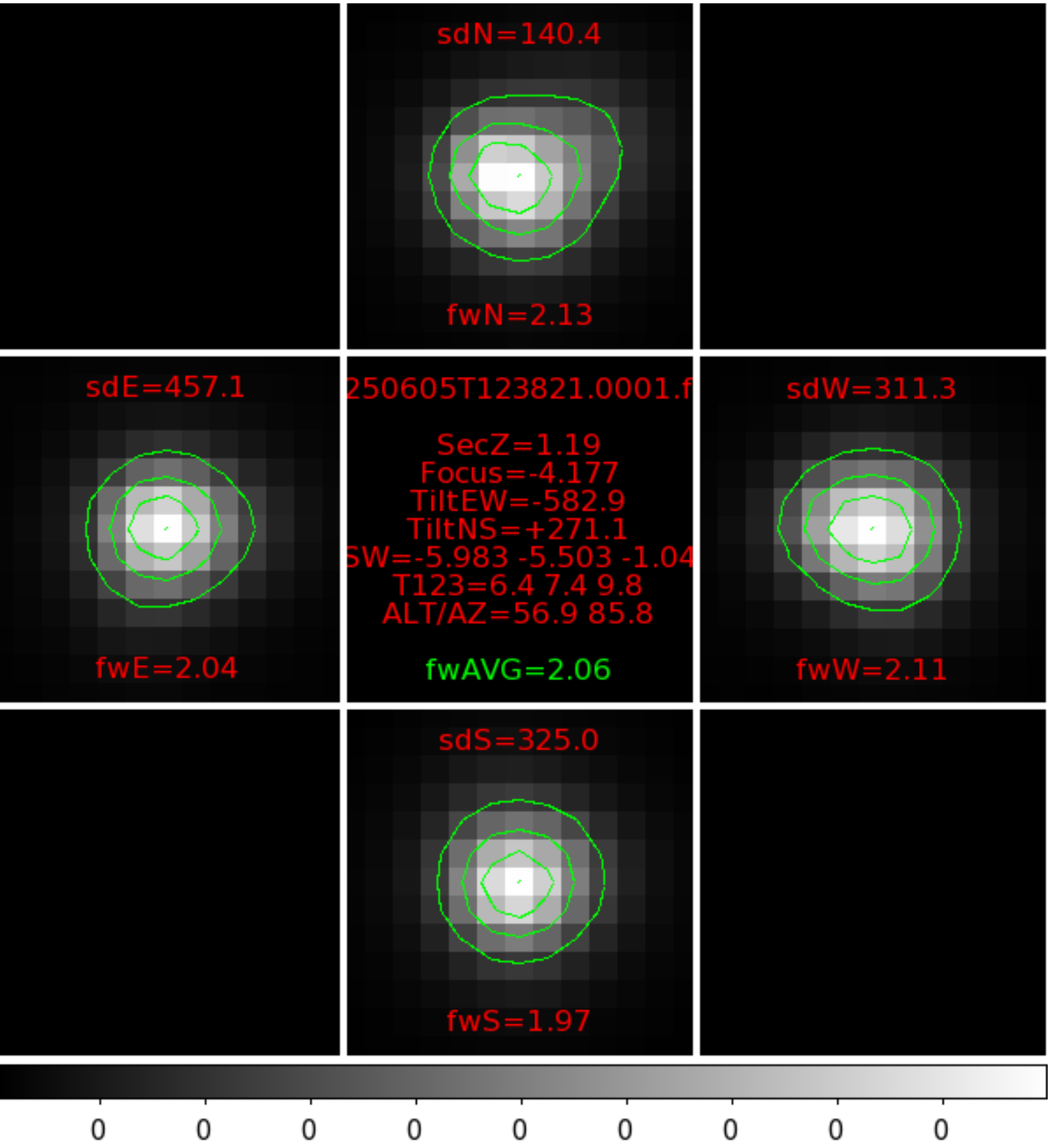
sdN=140.4
fwN=2.13
sdE=457.1
250605T123821.0001.f
SecZ=1.19
Focus=-4.177
TiltEW=-582.9
TiltNS=+271.1
SW=-5.983 -5.503 -1.04
T123=6.4 7.4 9.8
ALT/AZ=56.9 85.8
fwAVG=2.06
sdW=311.3
fwE=2.04
fwW=2.11
sdS=325.0
fwS=1.97
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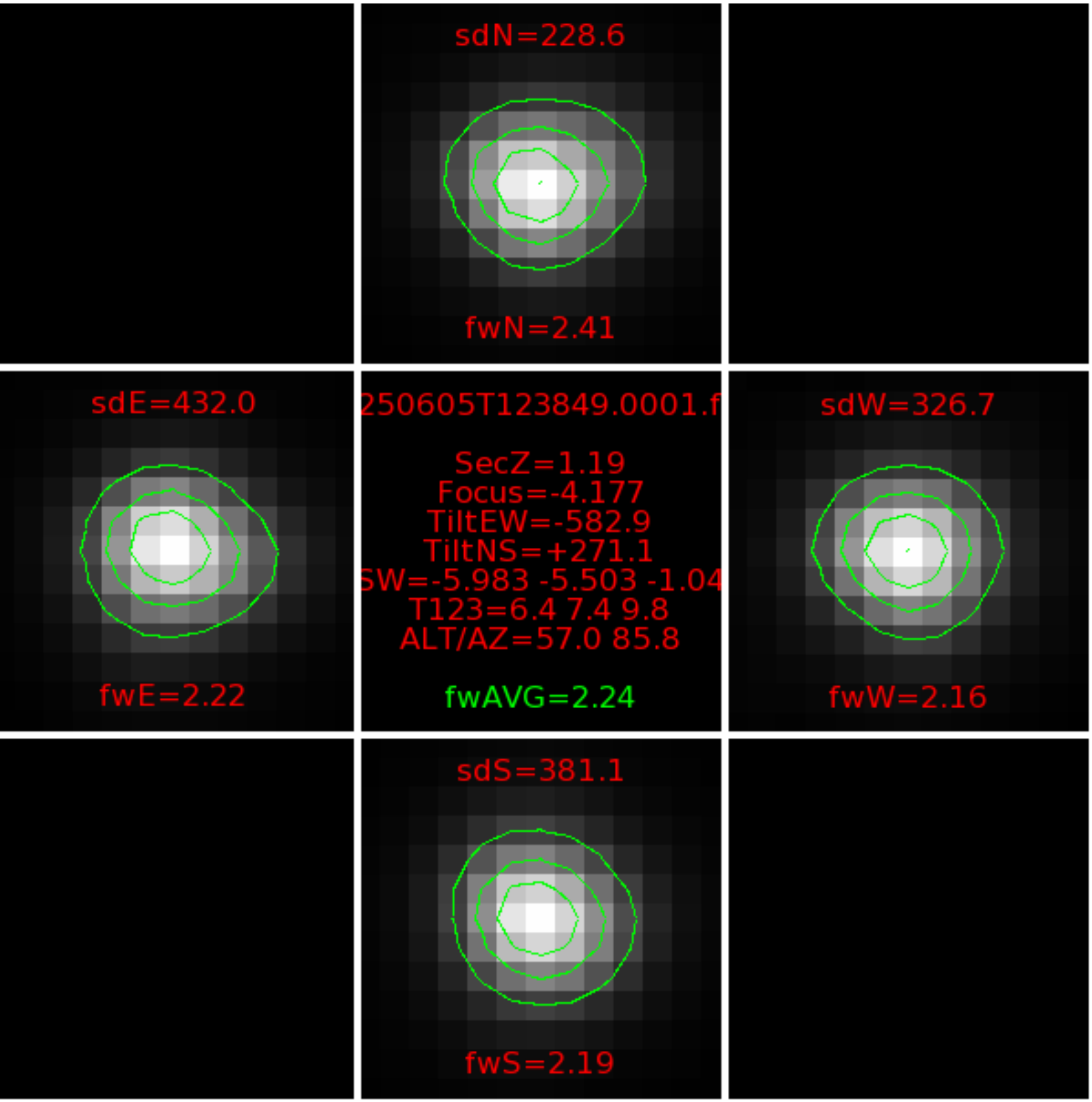
sdN=228.6
fwN=2.41
sdE=432.0
250605T123849.0001.f
SecZ=1.19
Focus=-4.177
TiltEW=-582.9
TiltNS=+271.1
SW=-5.983 -5.503 -1.04
T123=6.4 7.4 9.8
ALT/AZ=57.0 85.8
fwAVG=2.24
sdW=326.7
fwE=2.22
fwW=2.16
sdS=381.1
fwS=2.19
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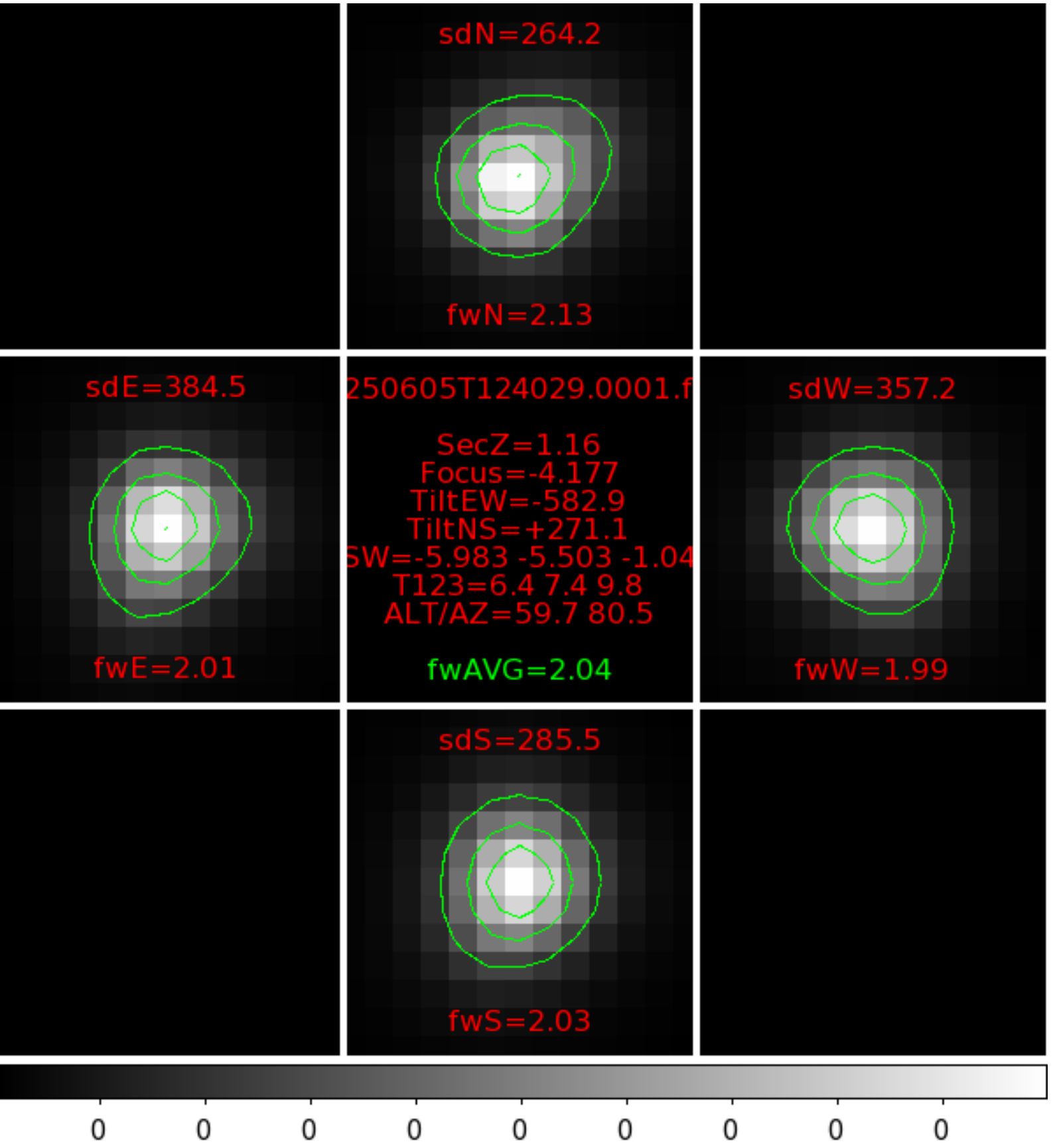
sdN=264.2
fwN=2.13
sdE=384.5
250605T124029.0001.f
SecZ=1.16
Focus=-4.177
TiltEW=-582.9
TiltNS=+271.1
SW=-5.983 -5.503 -1.04
T123=6.4 7.4 9.8
ALT/AZ=59.7 80.5
fwAVG=2.04
sdW=357.2
fwE=2.01
fwW=1.99
sdS=285.5
fwS=2.03
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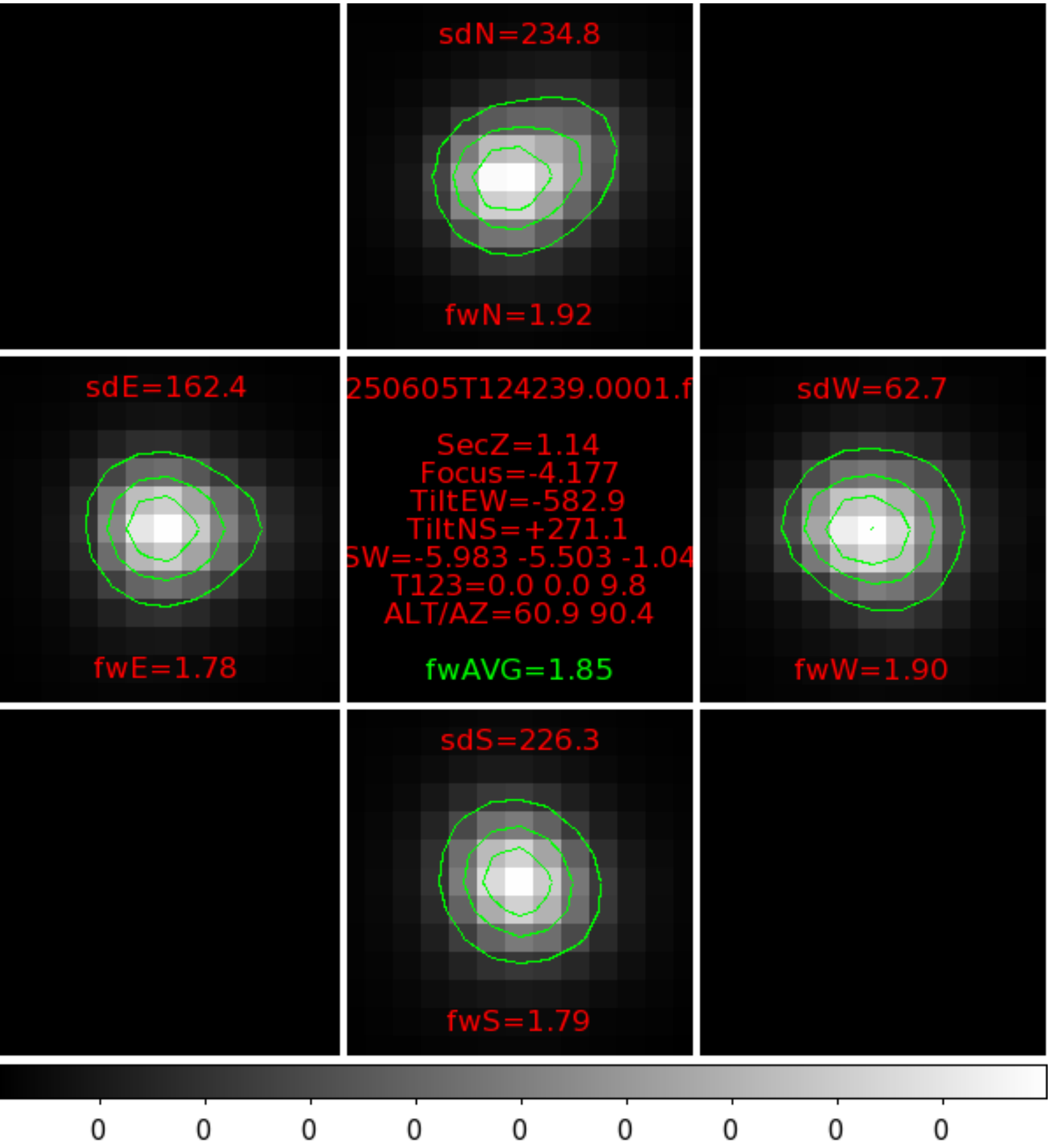
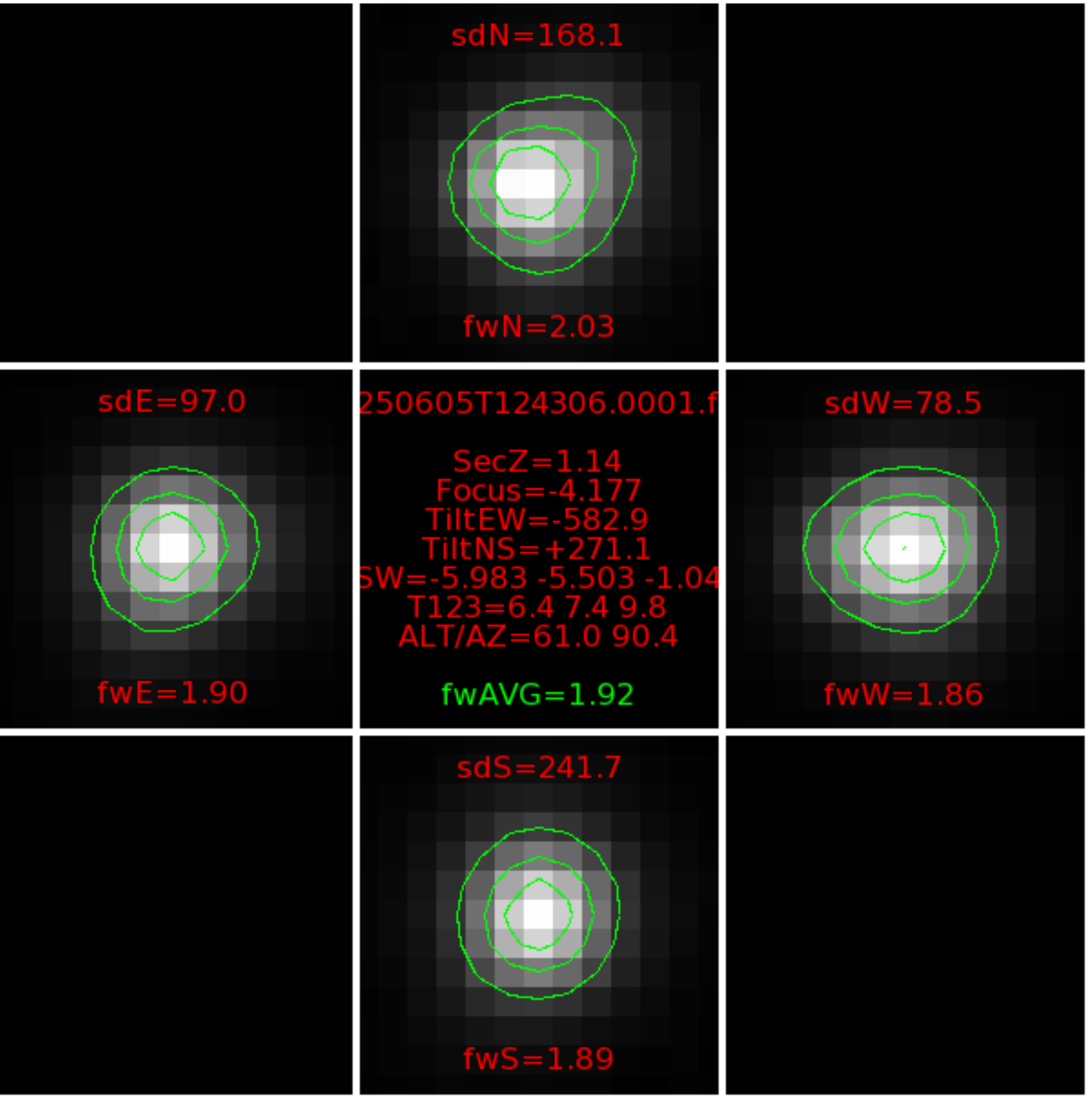

sdN=234.8
fwN=1.92
sdE=162.4
fwE=1.78
250605T124239.0001.f
SecZ=1.14
Focus=-4.177
TiltEW=-582.9
TiltNS=+271.1
SW=-5.983 -5.503 -1.04
T123=0.0 0.0 9.8
ALT/AZ=60.9 90.4
fwAVG=1.85
sdW=62.7
fwW=1.90
sdS=226.3
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=168.1
fwN=2.03
sdE=97.0
fwE=1.90
250605T124306.0001.f
SecZ=1.14
Focus=-4.177
TiltEW=-582.9
TiltNS=+271.1
SW=-5.983 -5.503 -1.04
T123=6.4 7.4 9.8
ALT/AZ=61.0 90.4
fwAVG=1.92
sdW=78.5
fwW=1.86
sdS=241.7
fwS=1.89
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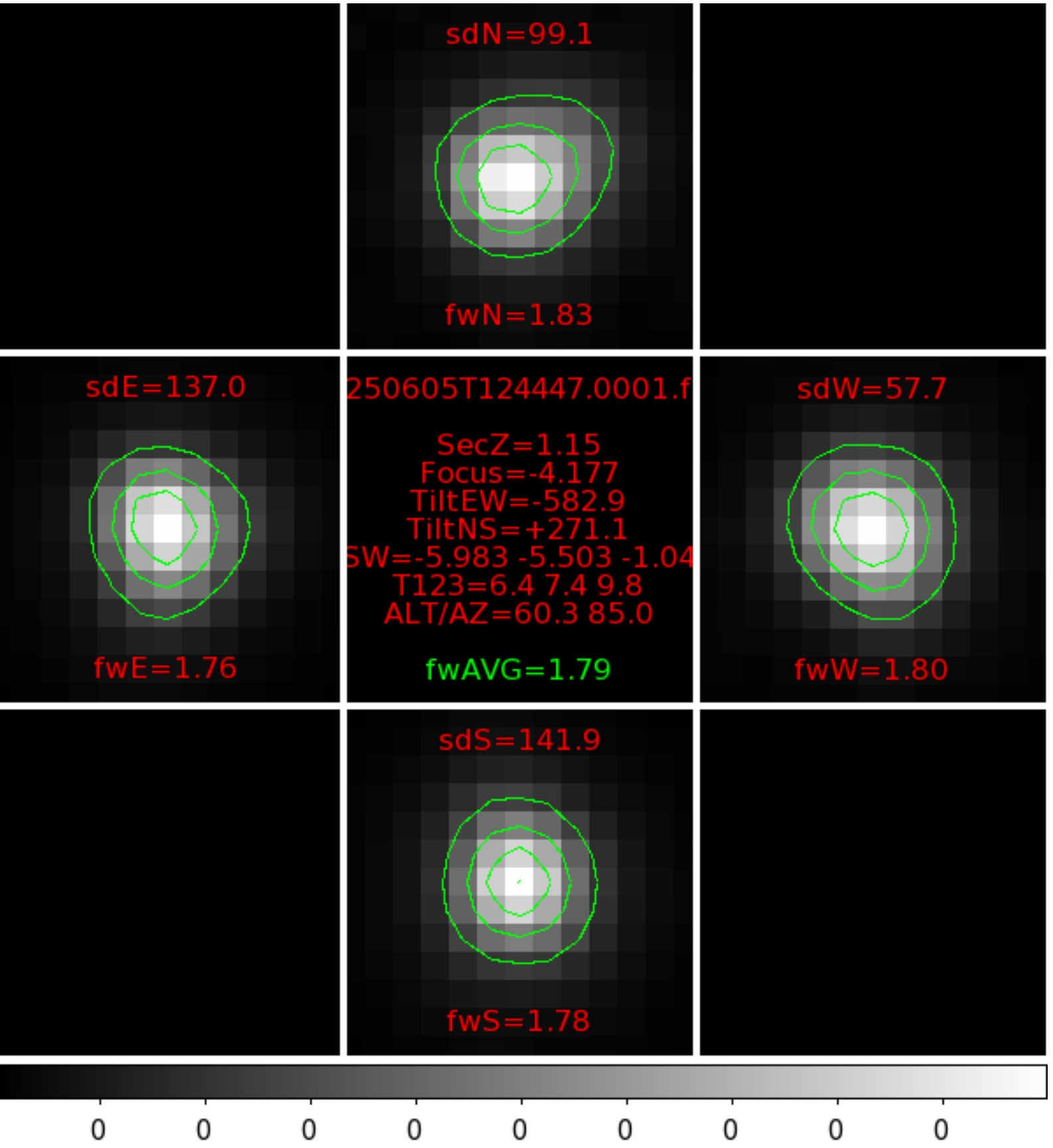
sdN=99.1
fwN=1.83
sdE=137.0
fwE=1.76
250605T124447.0001.f
SecZ=1.15
Focus=-4.177
TiltEW=-582.9
TiltNS=+271.1
SW=-5.983 -5.503 -1.04
T123=6.4 7.4 9.8
ALT/AZ=60.3 85.0
fwAVG=1.79
sdW=57.7
fwW=1.80
sdS=141.9
fwS=1.78
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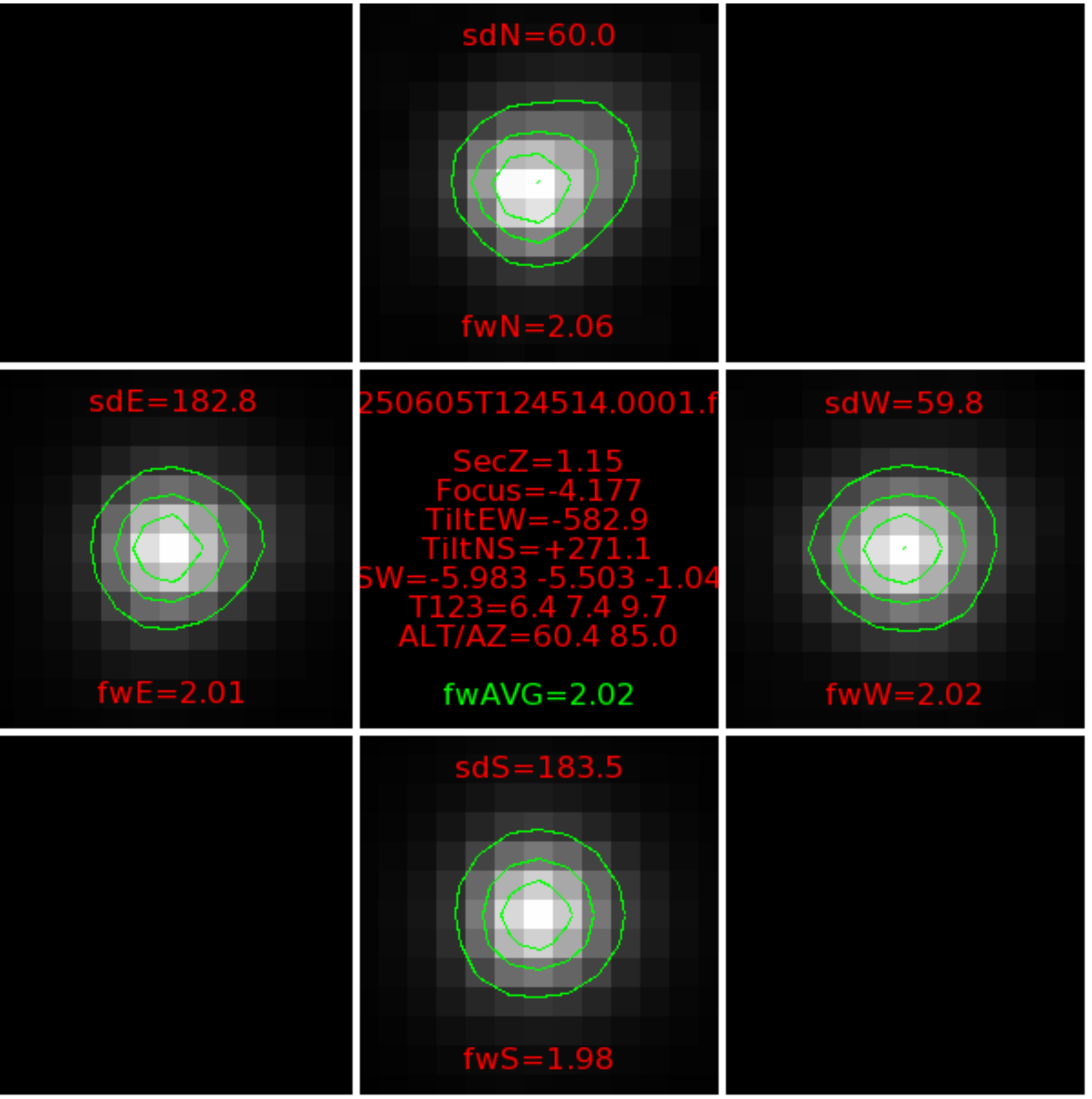
sdN=60.0
fwN=2.06
sdE=182.8
250605T124514.0001.f
SecZ=1.15
Focus=-4.177
TiltEW=-582.9
TiltNS=+271.1
SW=-5.983 -5.503 -1.04
T123=6.4 7.4 9.7
ALT/AZ=60.4 85.0
fwAVG=2.02
sdW=59.8
fwE=2.01
fwW=2.02
sdS=183.5
fwS=1.98
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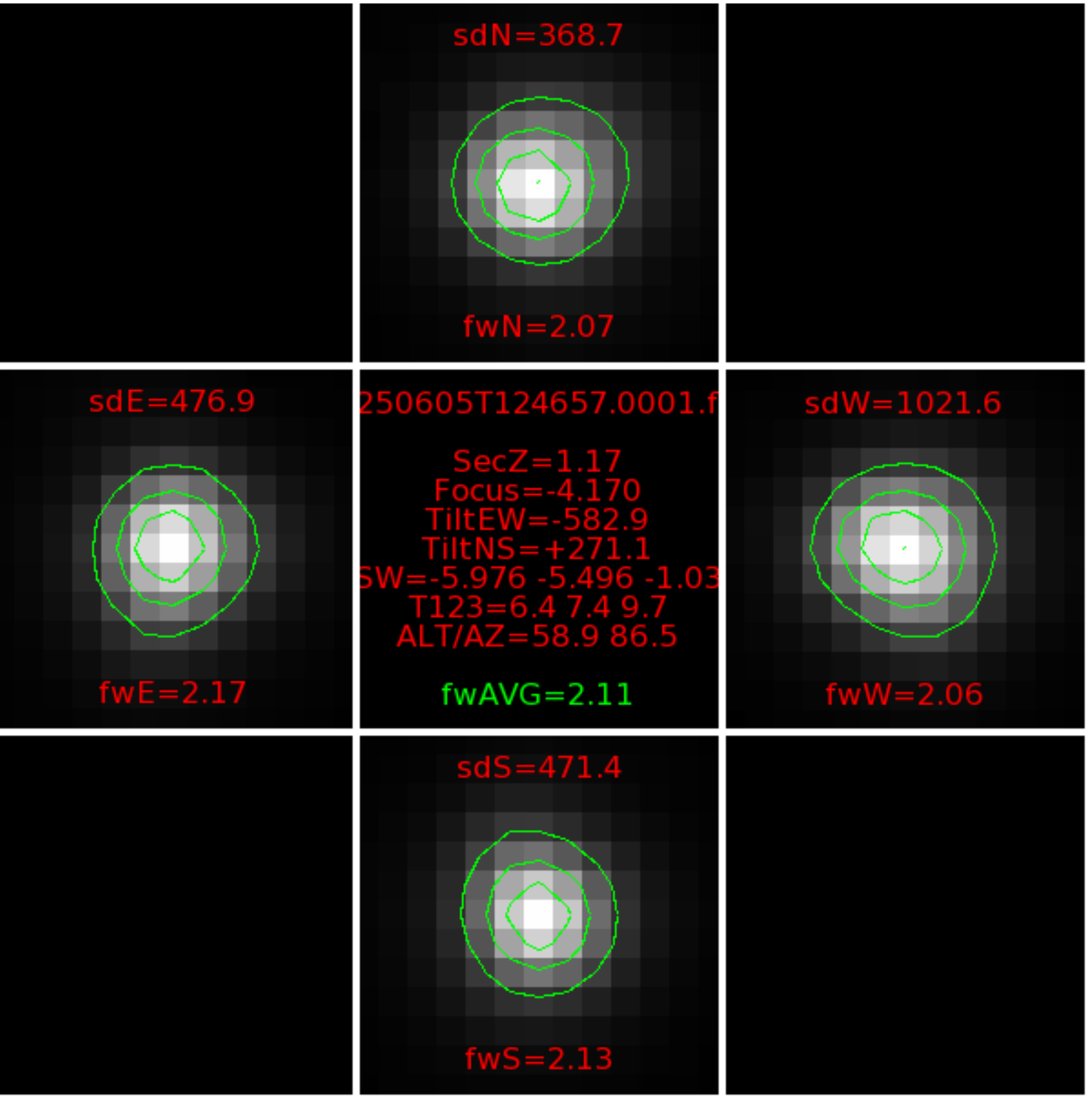
sdN=368.7
fwN=2.07
sdE=476.9
250605T124657.0001.f
SecZ=1.17
Focus=-4.170
TiltEW=-582.9
TiltNS=+271.1
SW=-5.976 -5.496 -1.03
T123=6.4 7.4 9.7
ALT/AZ=58.9 86.5
fwAVG=2.11
fwE=2.17
sdW=1021.6
fwW=2.06
sdS=471.4
fwS=2.13
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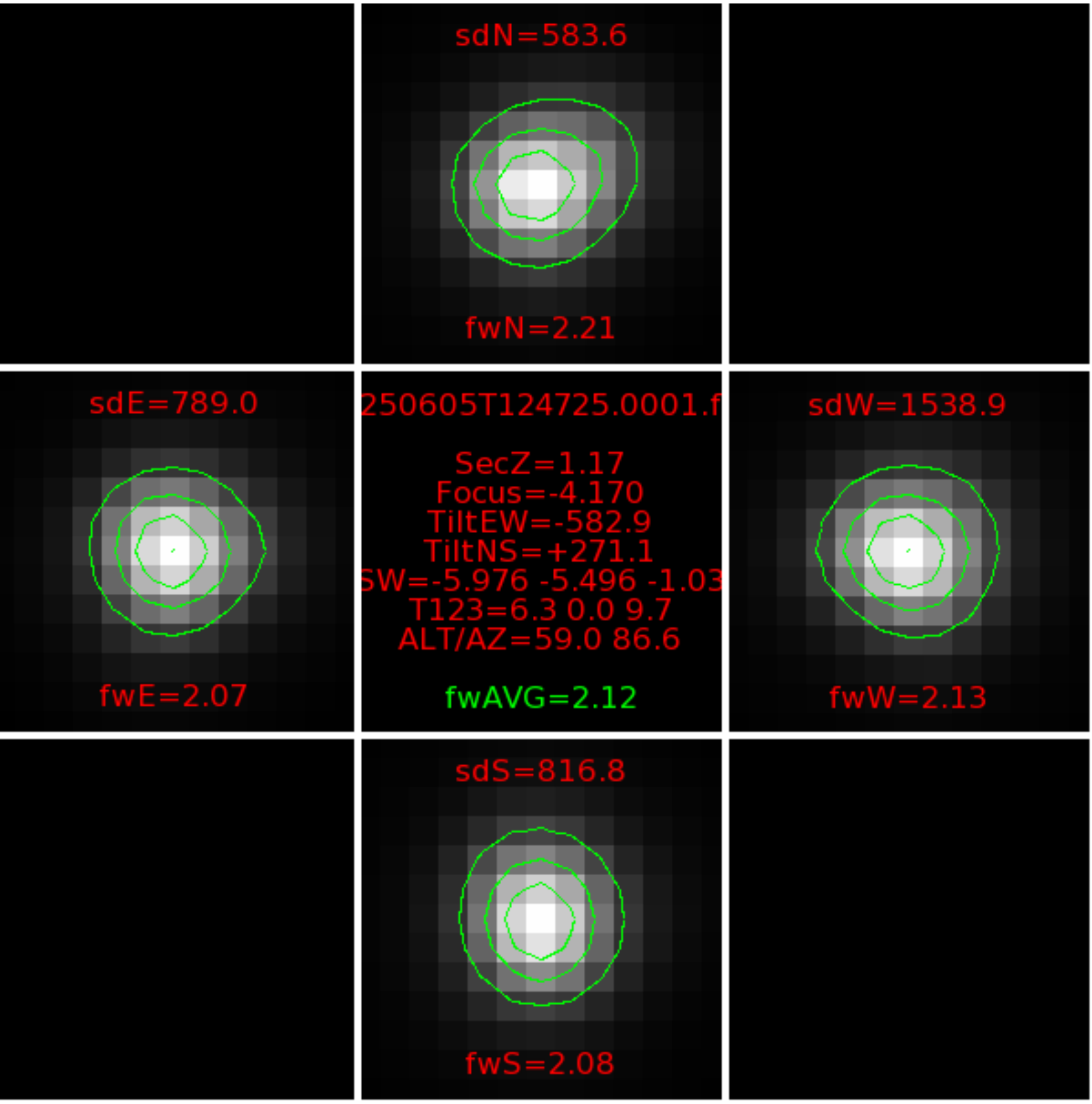
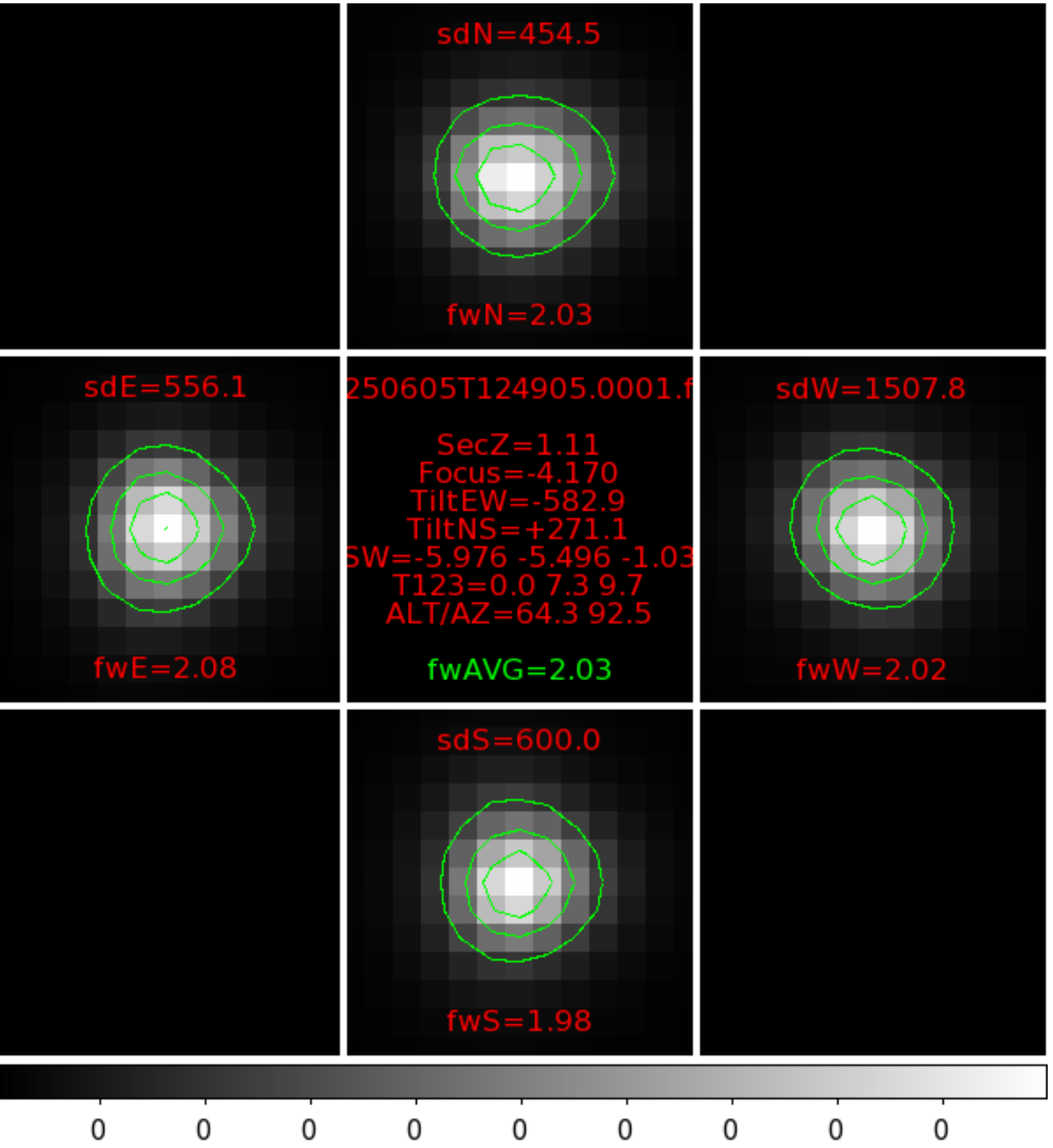

sdN=583.6
fwN=2.21
sdE=789.0
250605T124725.0001.f
SecZ=1.17
Focus=-4.170
TiltEW=-582.9
TiltNS=+271.1
SW=-5.976 -5.496 -1.03
T123=6.3 0.0 9.7
ALT/AZ=59.0 86.6
fwAVG=2.12
sdW=1538.9
fwE=2.07
fwW=2.13
sdS=816.8
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=454.5
fwN=2.03
sdE=556.1
250605T124905.0001.f
SecZ=1.11
Focus=-4.170
TiltEW=-582.9
TiltNS=+271.1
SW=-5.976 -5.496 -1.03
T123=0.0 7.3 9.7
ALT/AZ=64.3 92.5
fwAVG=2.03
sdW=1507.8
fwE=2.08
fwW=2.02
sdS=600.0
fwS=1.98
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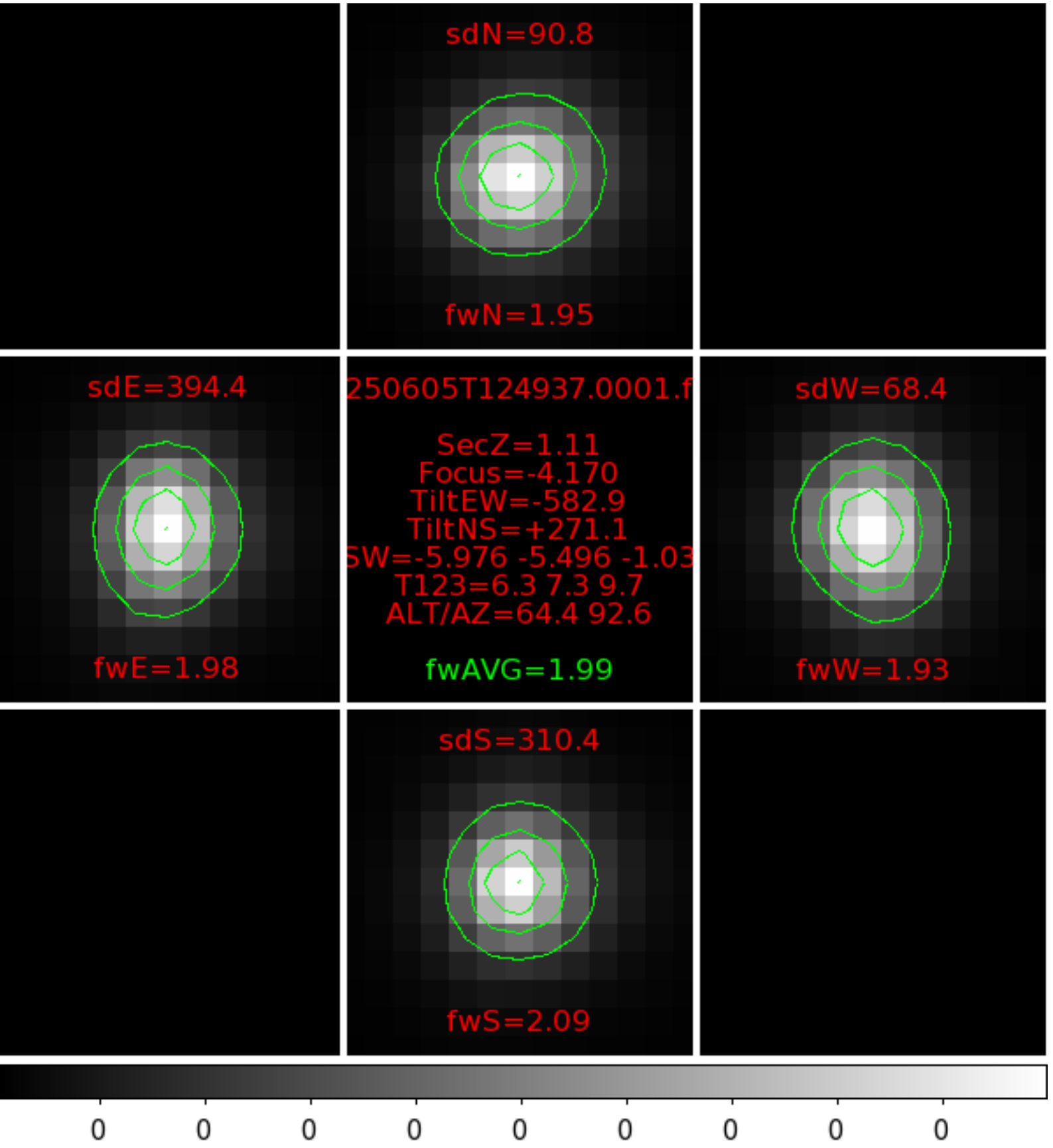
sdN=90.8
fwN=1.95
sdE=394.4
250605T124937.0001.f
SecZ=1.11
Focus=-4.170
TiltEW=-582.9
TiltNS=+271.1
SW=-5.976 -5.496 -1.03
T123=6.3 7.3 9.7
ALT/AZ=64.4 92.6
fwAVG=1.99
sdW=68.4
fwE=1.98
fwW=1.93
sdS=310.4
fwS=2.09
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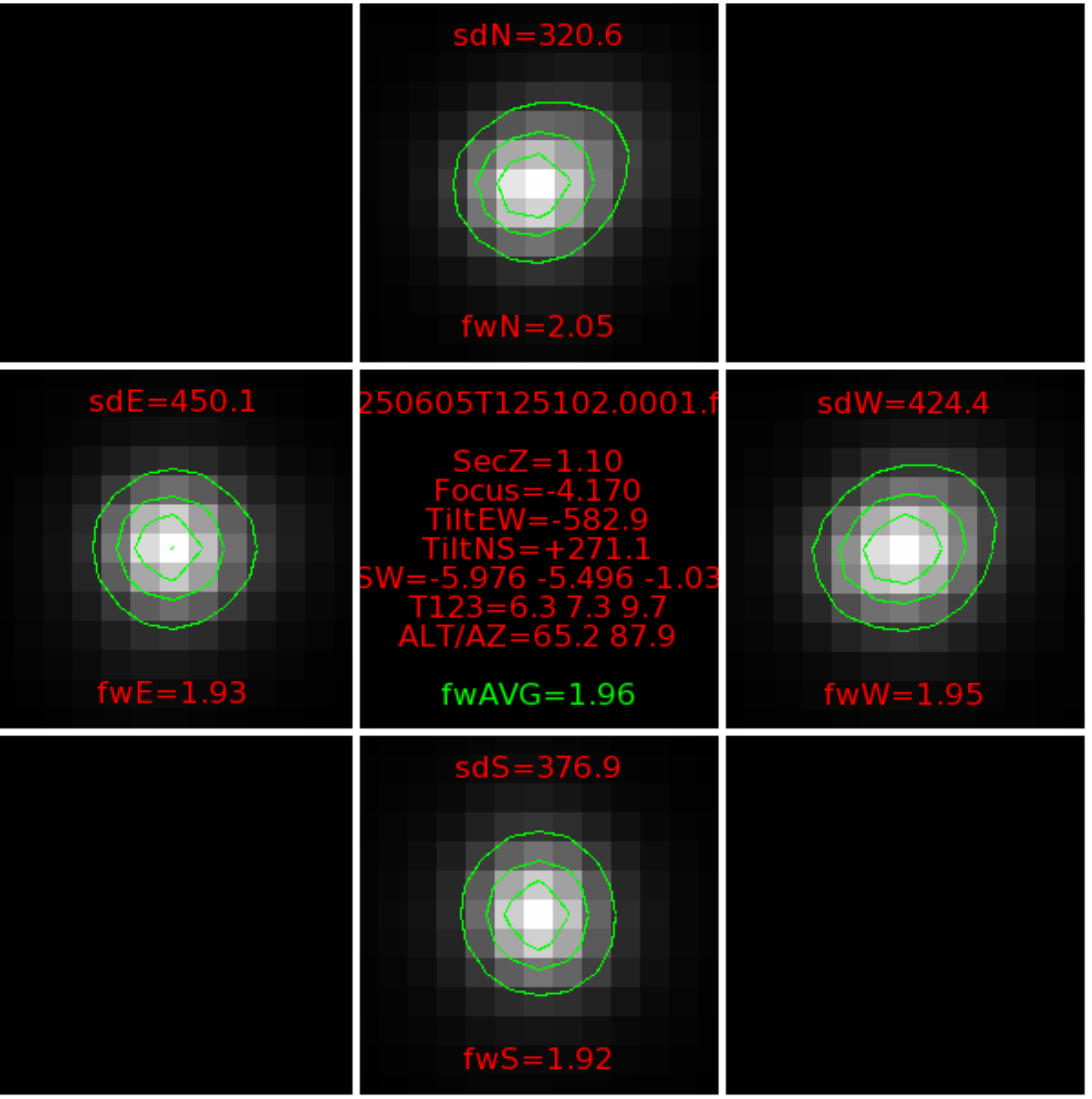
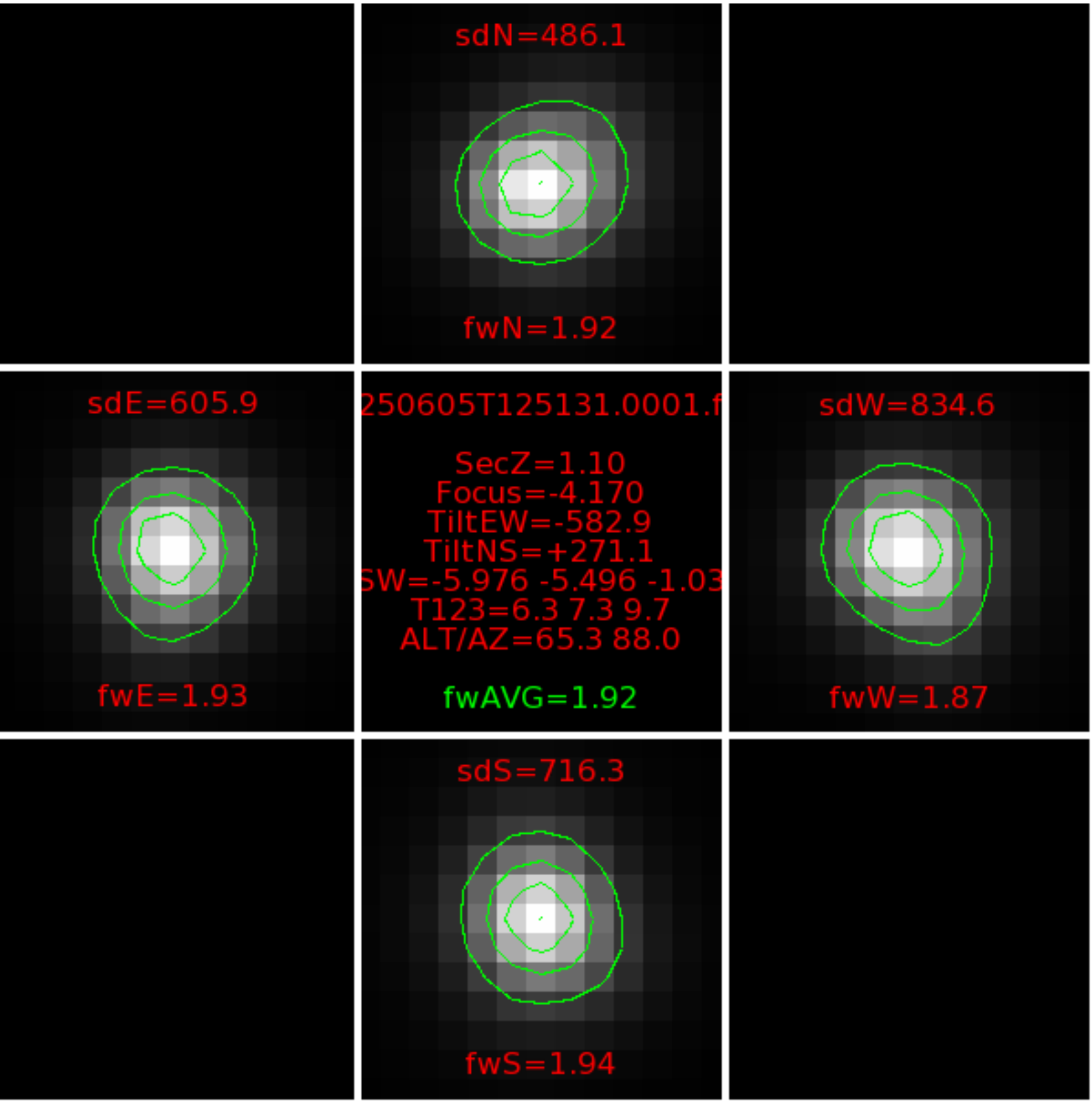

sdN=320.6
fwN=2.05
sdE=450.1
fwE=1.93
250605T125102.0001.f
SecZ=1.10
Focus=-4.170
TiltEW=-582.9
TiltNS=+271.1
SW=-5.976 -5.496 -1.03
T123=6.3 7.3 9.7
ALT/AZ=65.2 87.9
fwAVG=1.96
sdW=424.4
fwW=1.95
sdS=376.9
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=486.1
fwN=1.92
sdE=605.9
250605T125131.0001.f
SecZ=1.10
Focus=-4.170
TiltEW=-582.9
TiltNS=+271.1
SW=-5.976 -5.496 -1.03
T123=6.3 7.3 9.7
ALT/AZ=65.3 88.0
fwAVG=1.92
sdW=834.6
fwE=1.93
fwW=1.87
sdS=716.3
fwS=1.94
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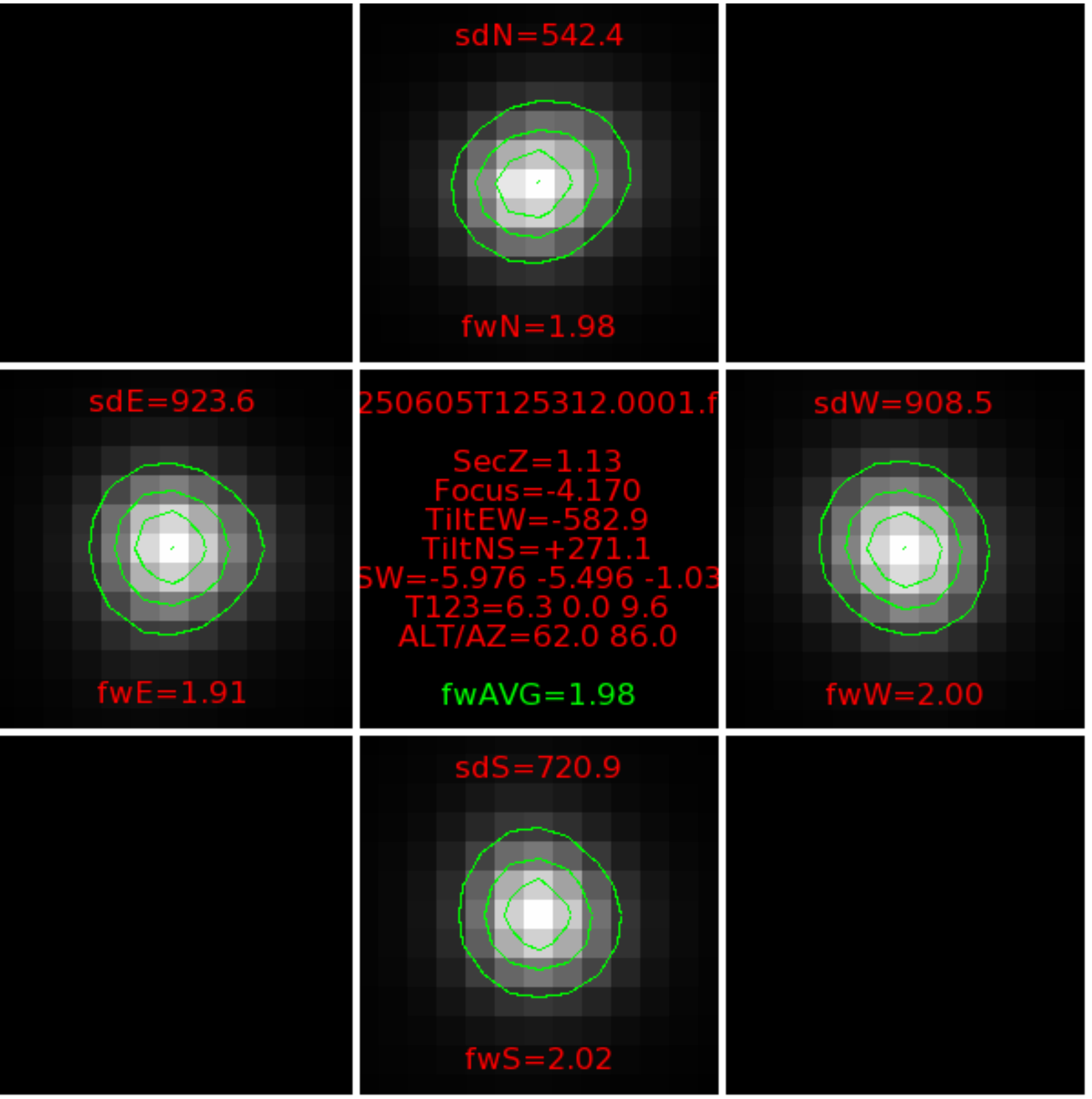
sdN=542.4
fwN=1.98
sdE=923.6
fwE=1.91
250605T125312.0001.f
SecZ=1.13
Focus=-4.170
TiltEW=-582.9
TiltNS=+271.1
SW=-5.976 -5.496 -1.03
T123=6.3 0.0 9.6
ALT/AZ=62.0 86.0
fwAVG=1.98
sdW=908.5
fwW=2.00
sdS=720.9
fwS=2.02
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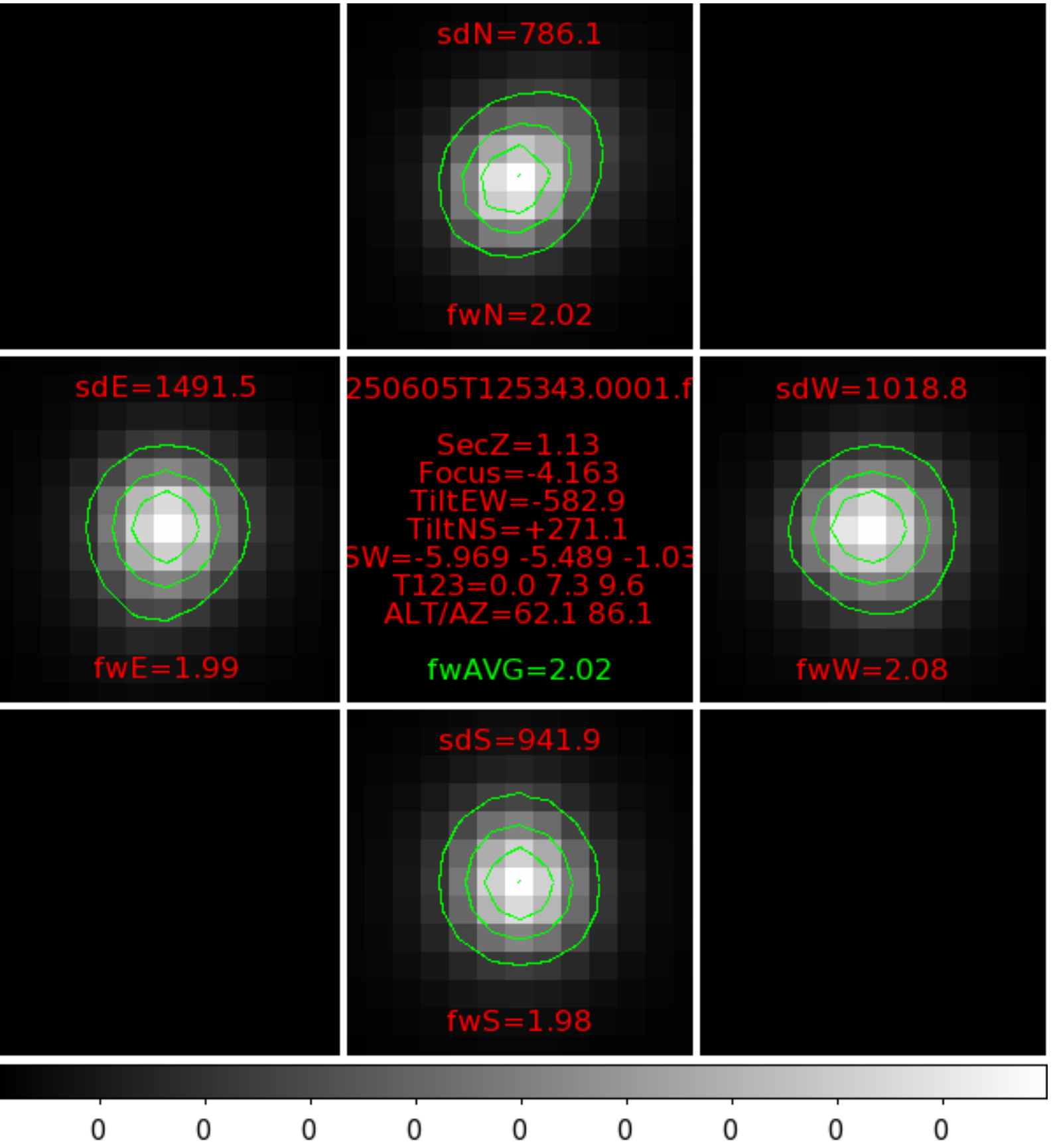
sdN=786.1
fwN=2.02
sdE=1491.5
fwE=1.99
250605T125343.0001.f
SecZ=1.13
Focus=-4.163
TiltEW=-582.9
TiltNS=+271.1
SW=-5.969 -5.489 -1.03
T123=0.0 7.3 9.6
ALT/AZ=62.1 86.1
fwAVG=2.02
sdW=1018.8
fwW=2.08
sdS=941.9
fwS=1.98
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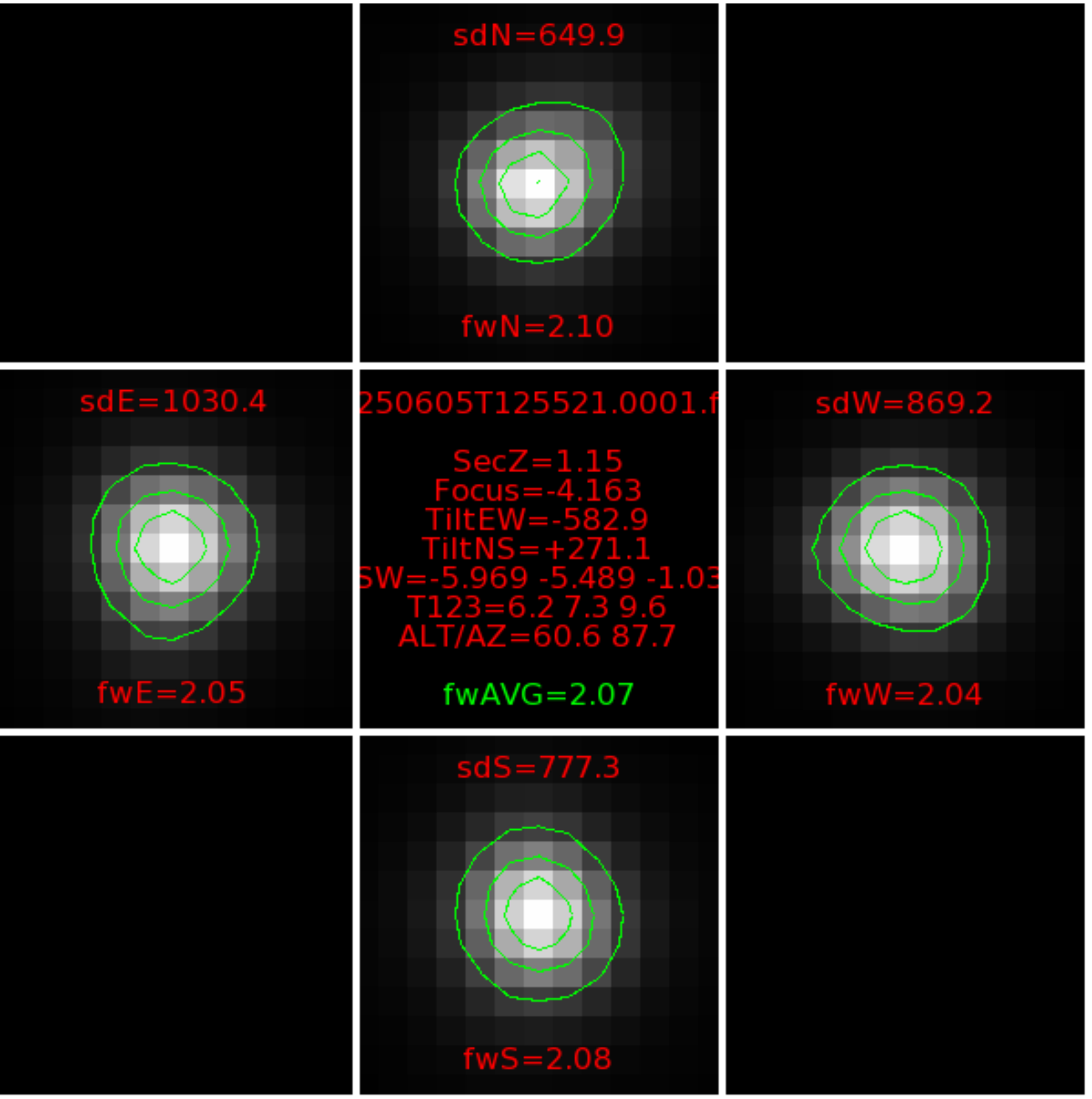
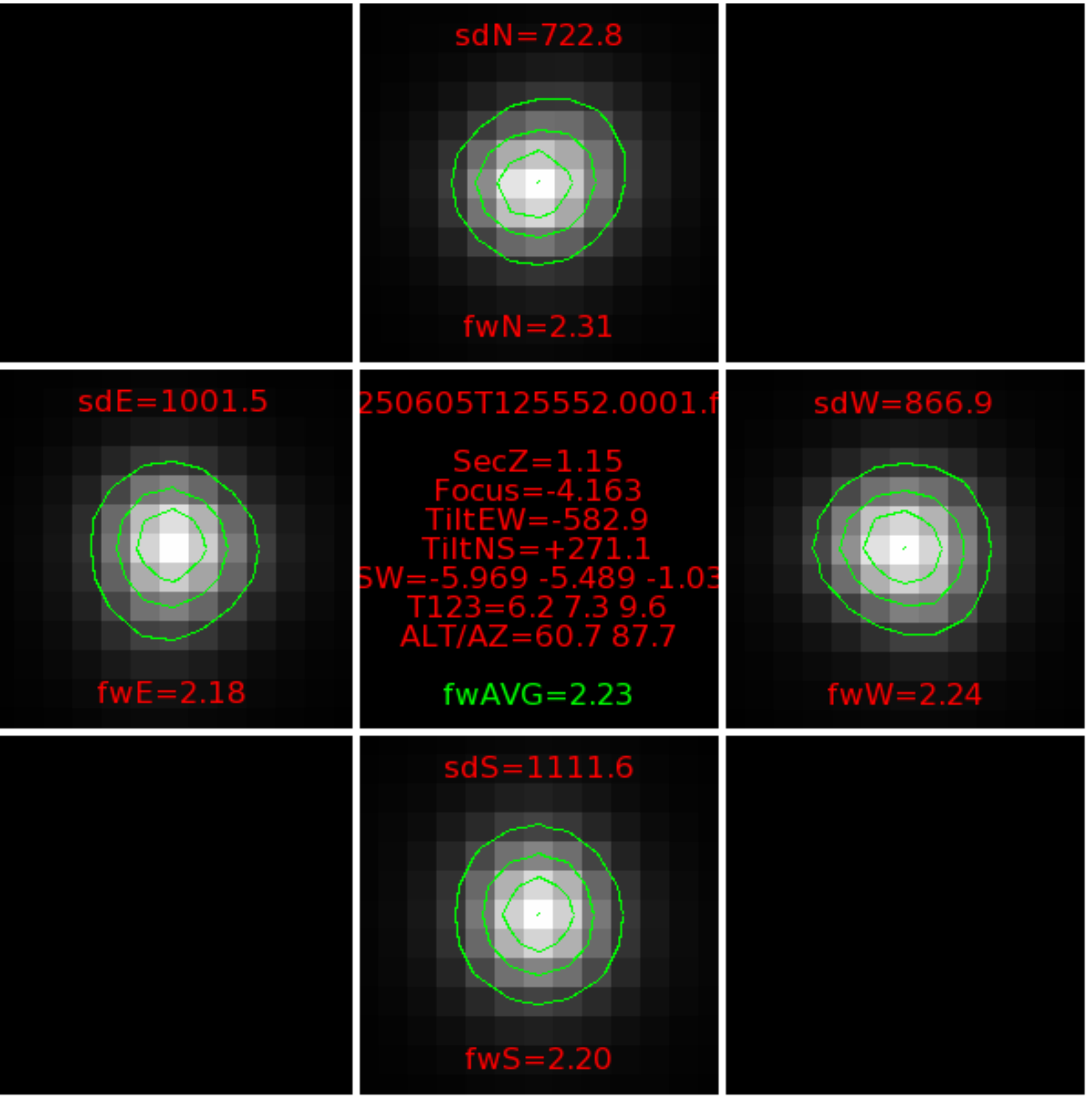

sdN=649.9
fwN=2.10
sdE=1030.4
fwE=2.05
250605T125521.0001.f
SecZ=1.15
Focus=-4.163
TiltEW=-582.9
TiltNS=+271.1
SW=-5.969 -5.489 -1.03
T123=6.2 7.3 9.6
ALT/AZ=60.6 87.7
fwAVG=2.07
sdW=869.2
fwW=2.04
sdS=777.3
fwS=2.08
0 0 0 0 0 0 0 0 0


sdN=722.8
fwN=2.31
sdE=1001.5
250605T125552.0001.f
SecZ=1.15
Focus=-4.163
TiltEW=-582.9
TiltNS=+271.1
SW=-5.969 -5.489 -1.03
T123=6.2 7.3 9.6
ALT/AZ=60.7 87.7
fwAVG=2.23
sdW=866.9
fwE=2.18
fwW=2.24
sdS=1111.6
fwS=2.20
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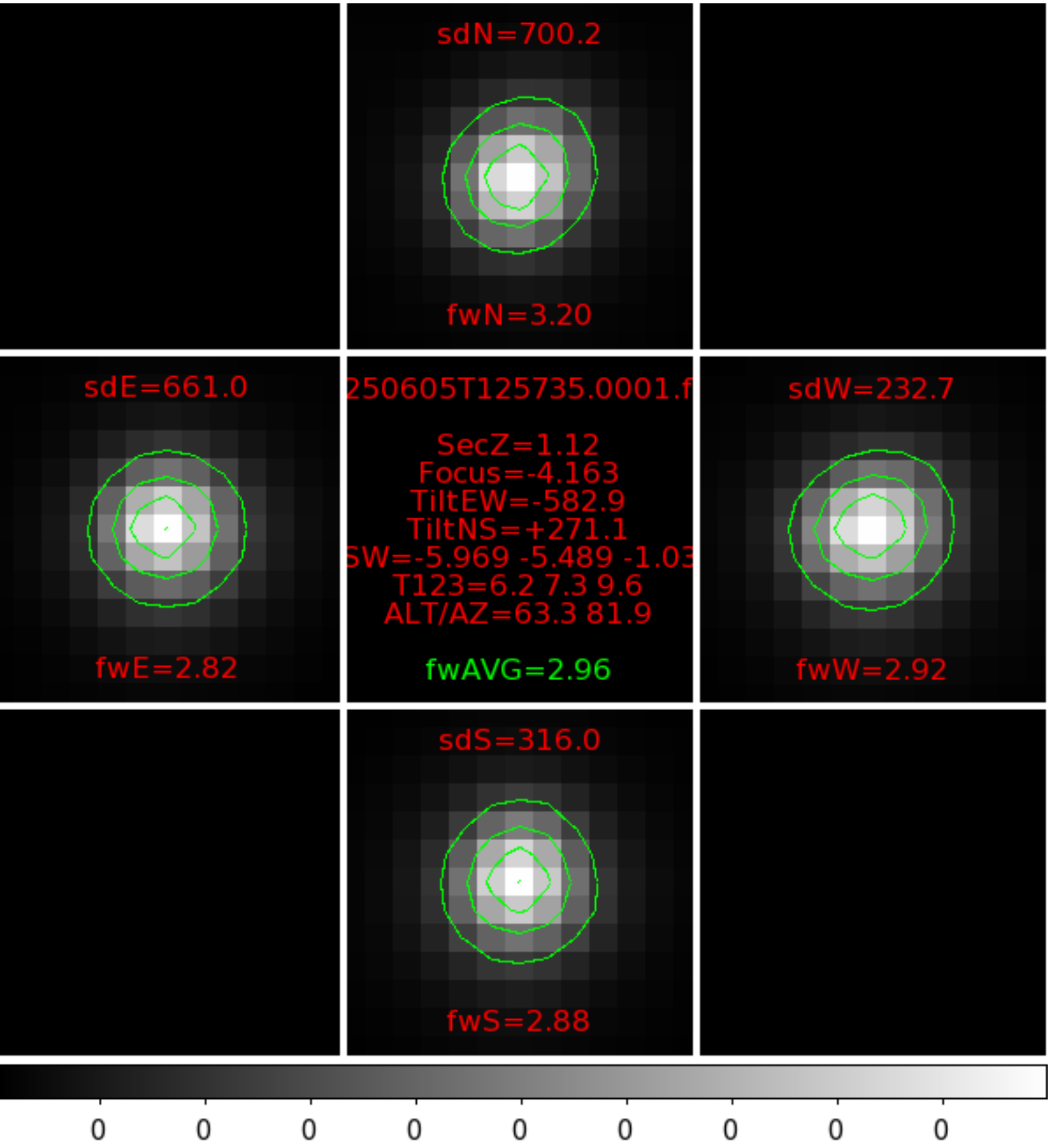
sdN=700.2
fwN=3.20
sdE=661.0
250605T125735.0001.f
SecZ=1.12
Focus=-4.163
TiltEW=-582.9
TiltNS=+271.1
SW=-5.969 -5.489 -1.03
T123=6.2 7.3 9.6
ALT/AZ=63.3 81.9
fwAVG=2.96
fwE=2.82
sdW=232.7
fwW=2.92
sdS=316.0
fwS=2.88
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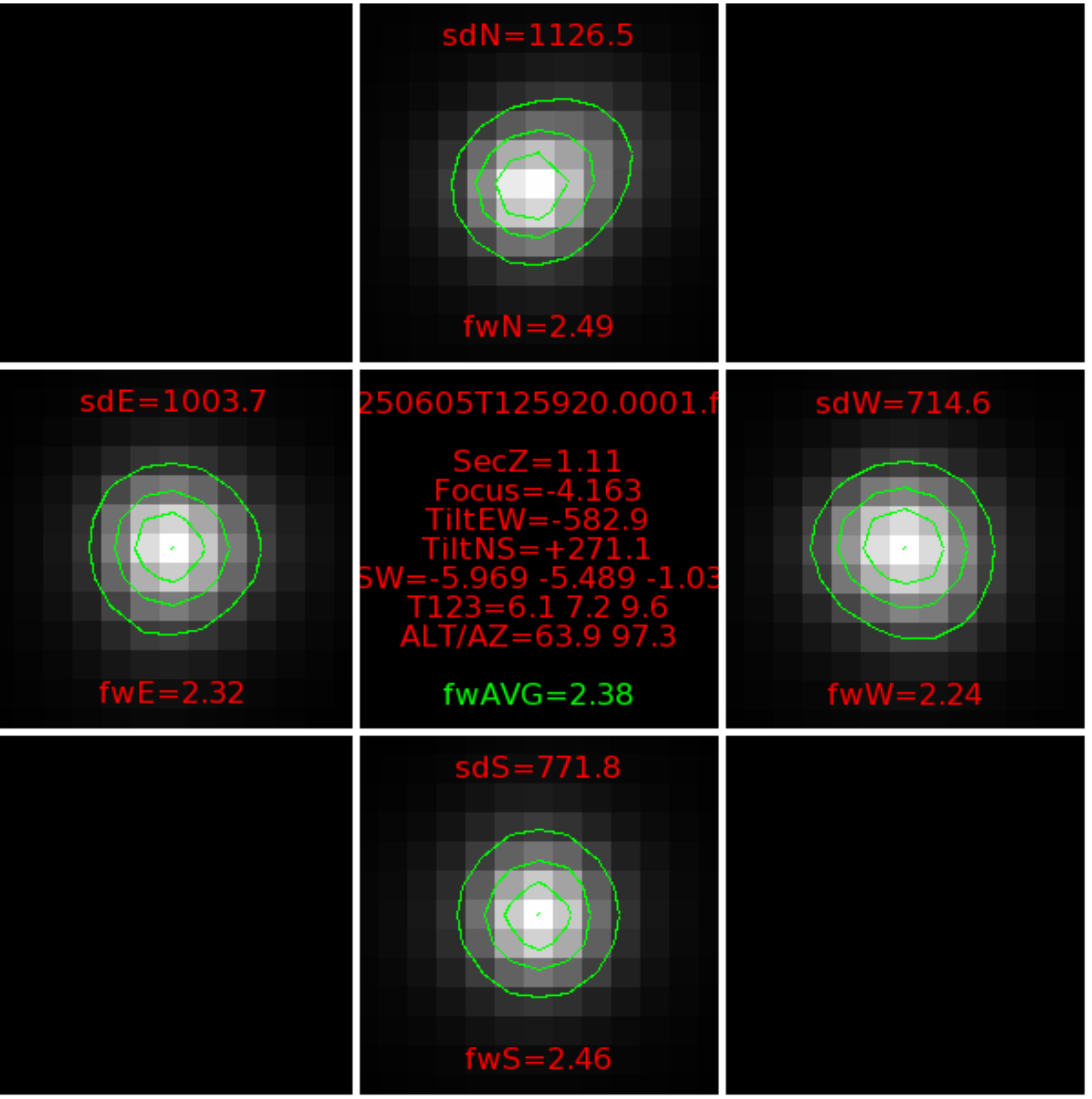
sdN=1126.5
fwN=2.49
sdE=1003.7
250605T125920.0001.f
SecZ=1.11
Focus=-4.163
TiltEW=-582.9
TiltNS=+271.1
SW=-5.969 -5.489 -1.03
T123=6.1 7.2 9.6
ALT/AZ=63.9 97.3
fwAVG=2.38
sdW=714.6
fwE=2.32
fwW=2.24
sdS=771.8
fwS=2.46
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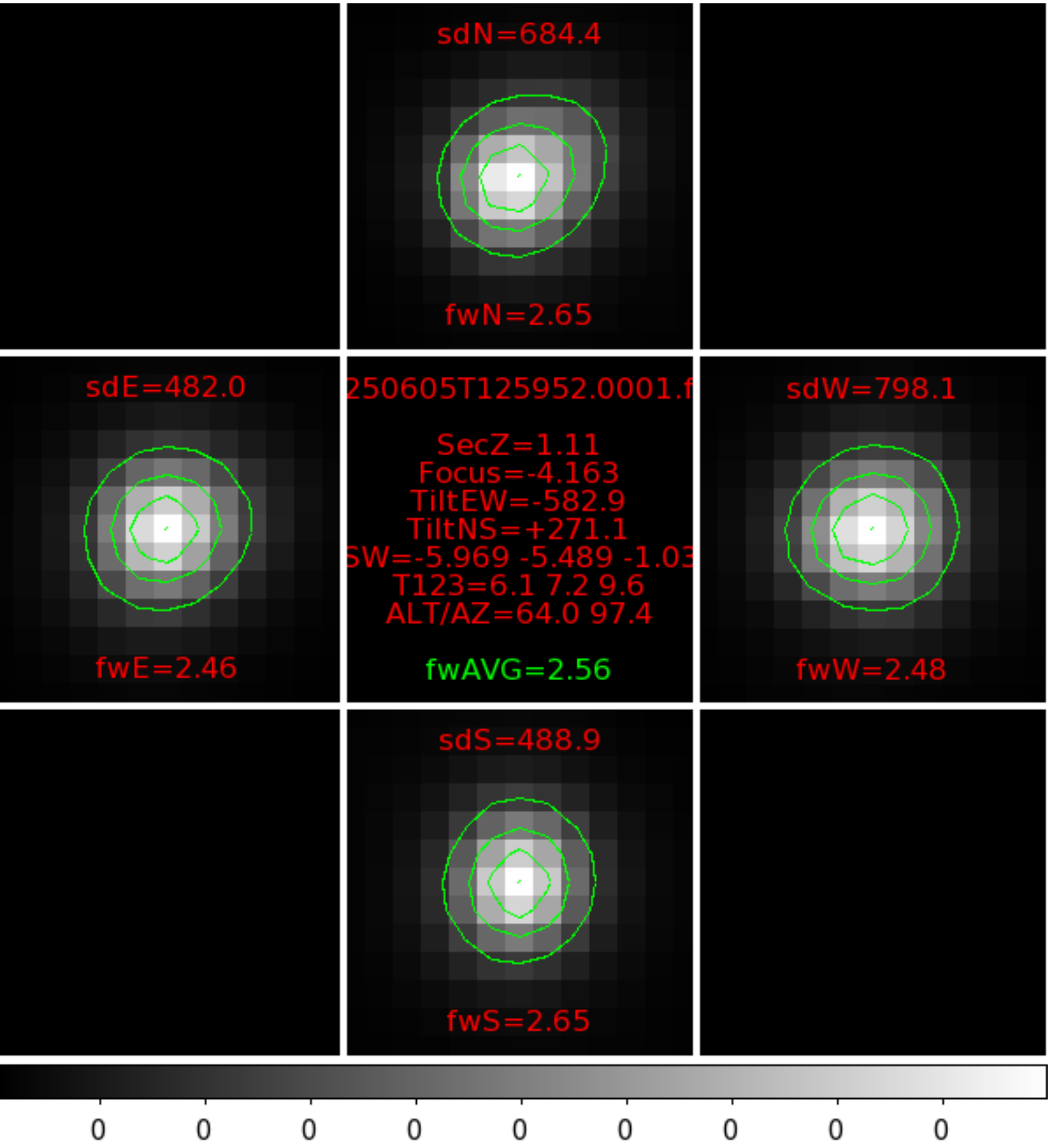
sdN=684.4
fwN=2.65
sdE=482.0
250605T125952.0001.f
SecZ=1.11
Focus=-4.163
TiltEW=-582.9
TiltNS=+271.1
SW=-5.969 -5.489 -1.03
T123=6.1 7.2 9.6
ALT/AZ=64.0 97.4
fwAVG=2.56
sdW=798.1
fwE=2.46
fwW=2.48
sdS=488.9
fwS=2.65
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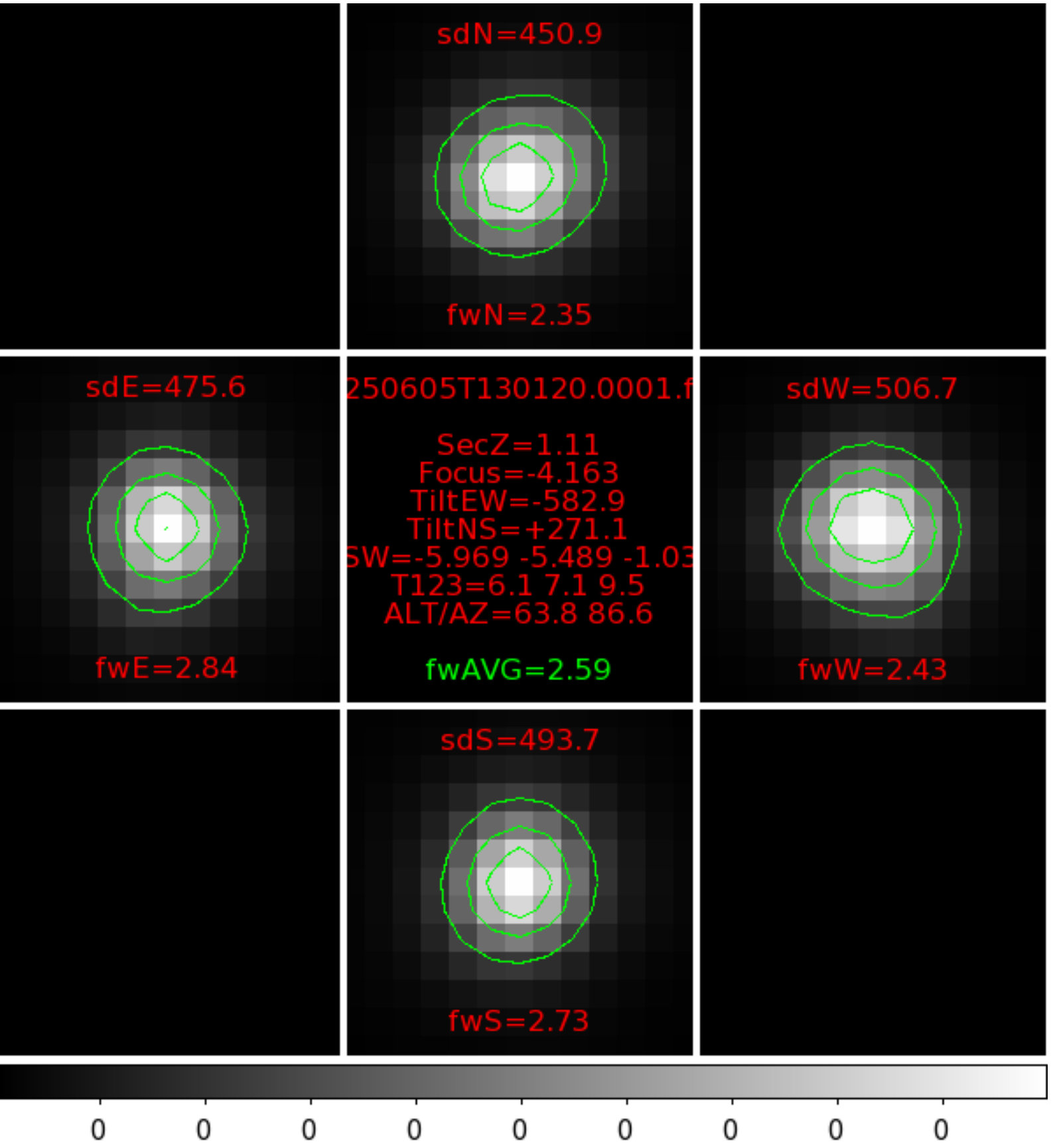
sdN=450.9
fwN=2.35
sdE=475.6
fwE=2.84
250605T130120.0001.f
SecZ=1.11
Focus=-4.163
TiltEW=-582.9
TiltNS=+271.1
SW=-5.969 -5.489 -1.03
T123=6.1 7.1 9.5
ALT/AZ=63.8 86.6
fwAVG=2.59
sdW=506.7
fwW=2.43
sdS=493.7
fwS=2.73
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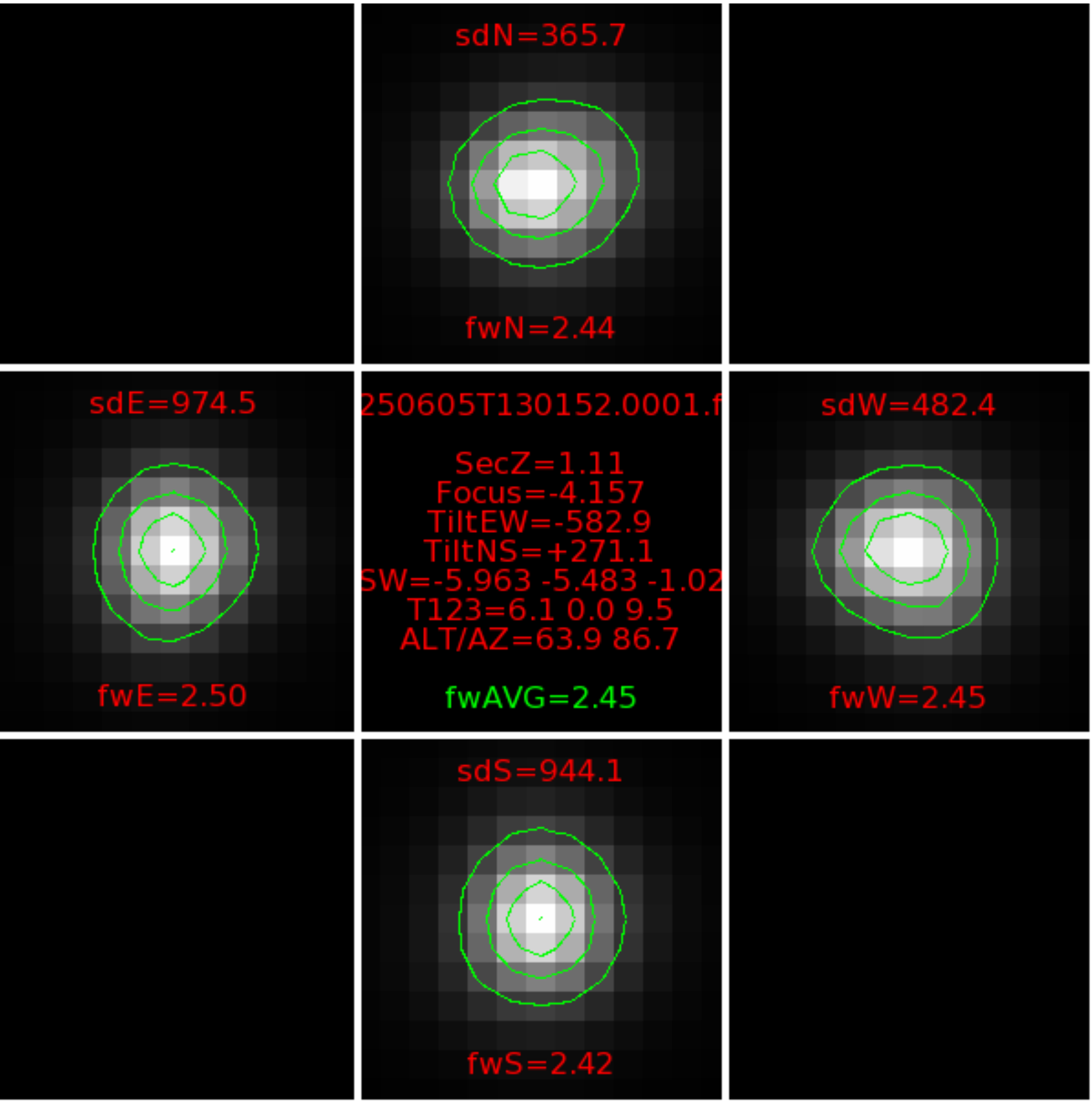
sdN=365.7
fwN=2.44
sdE=974.5
fwE=2.50
250605T130152.0001.f
SecZ=1.11
Focus=-4.157
TiltEW=-582.9
TiltNS=+271.1
SW=-5.963 -5.483 -1.02
T123=6.1 0.0 9.5
ALT/AZ=63.9 86.7
fwAVG=2.45
sdW=482.4
fwW=2.45
sdS=944.1
fwS=2.42
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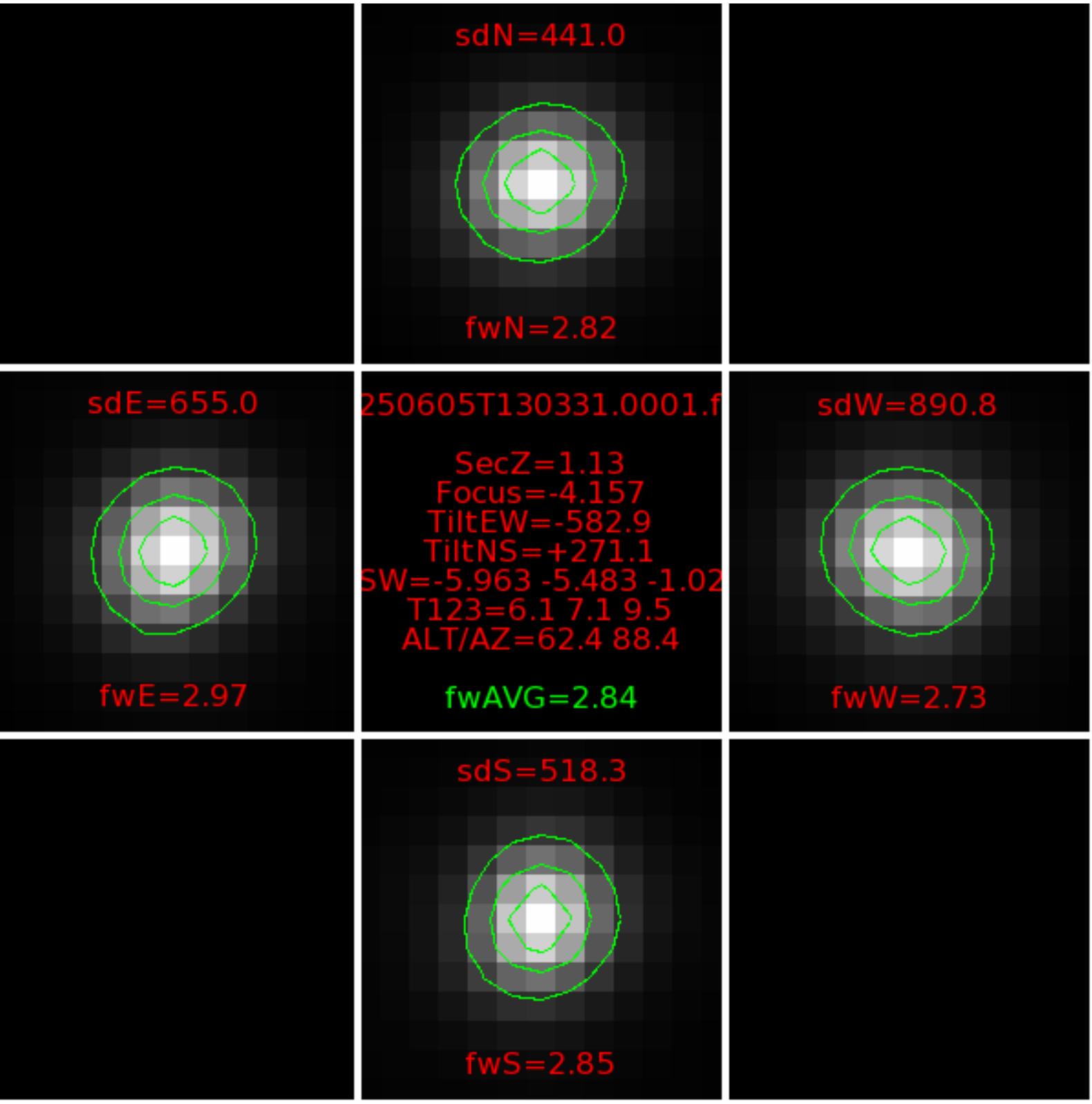
sdN=441.0
fwN=2.82
sdE=655.0
fwE=2.97
250605T130331.0001.f
SecZ=1.13
Focus=-4.157
TiltEW=-582.9
TiltNS=+271.1
SW=-5.963 -5.483 -1.02
T123=6.1 7.1 9.5
ALT/AZ=62.4 88.4
fwAVG=2.84
sdW=890.8
fwW=2.73
sdS=518.3
fwS=2.85
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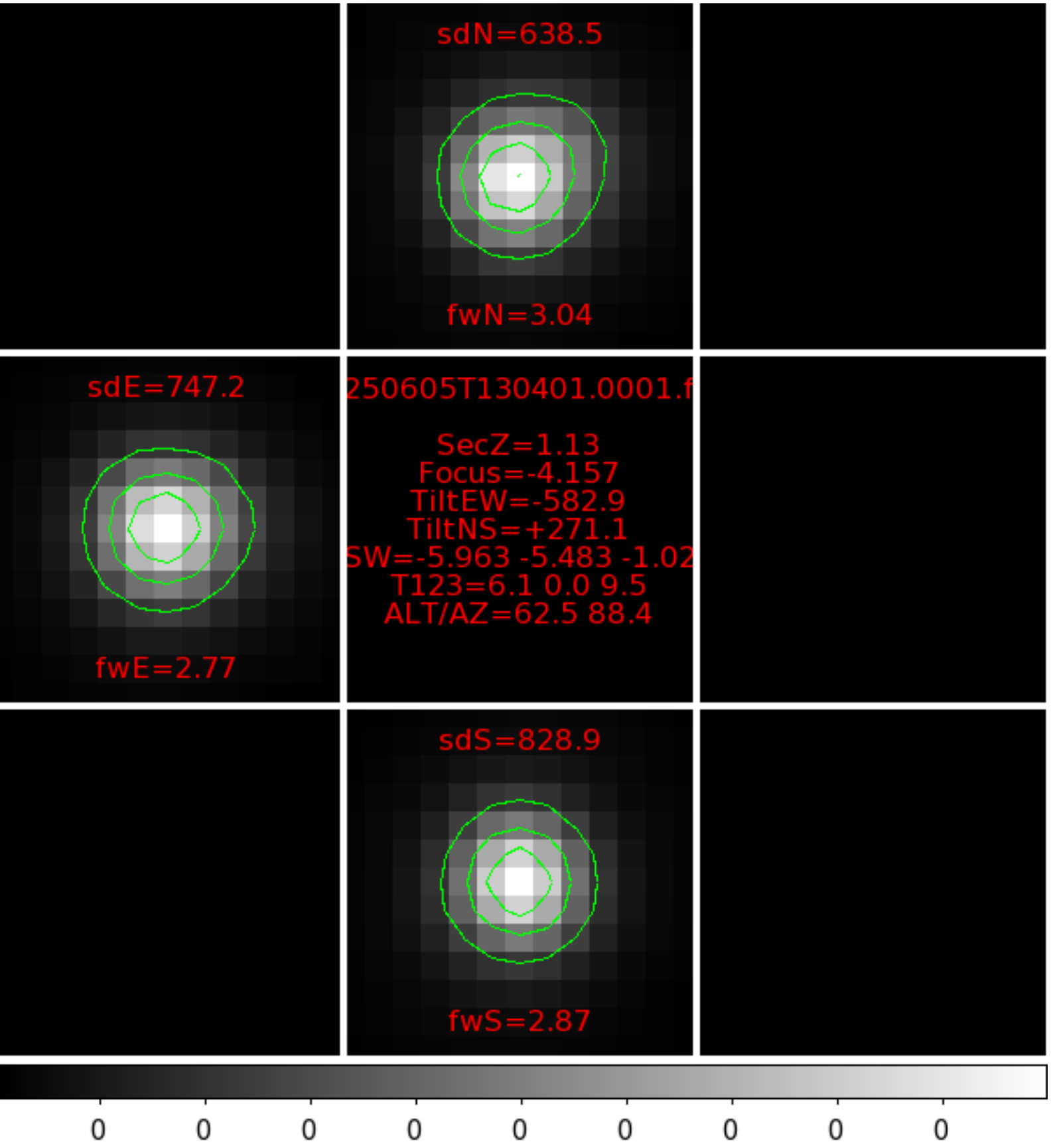
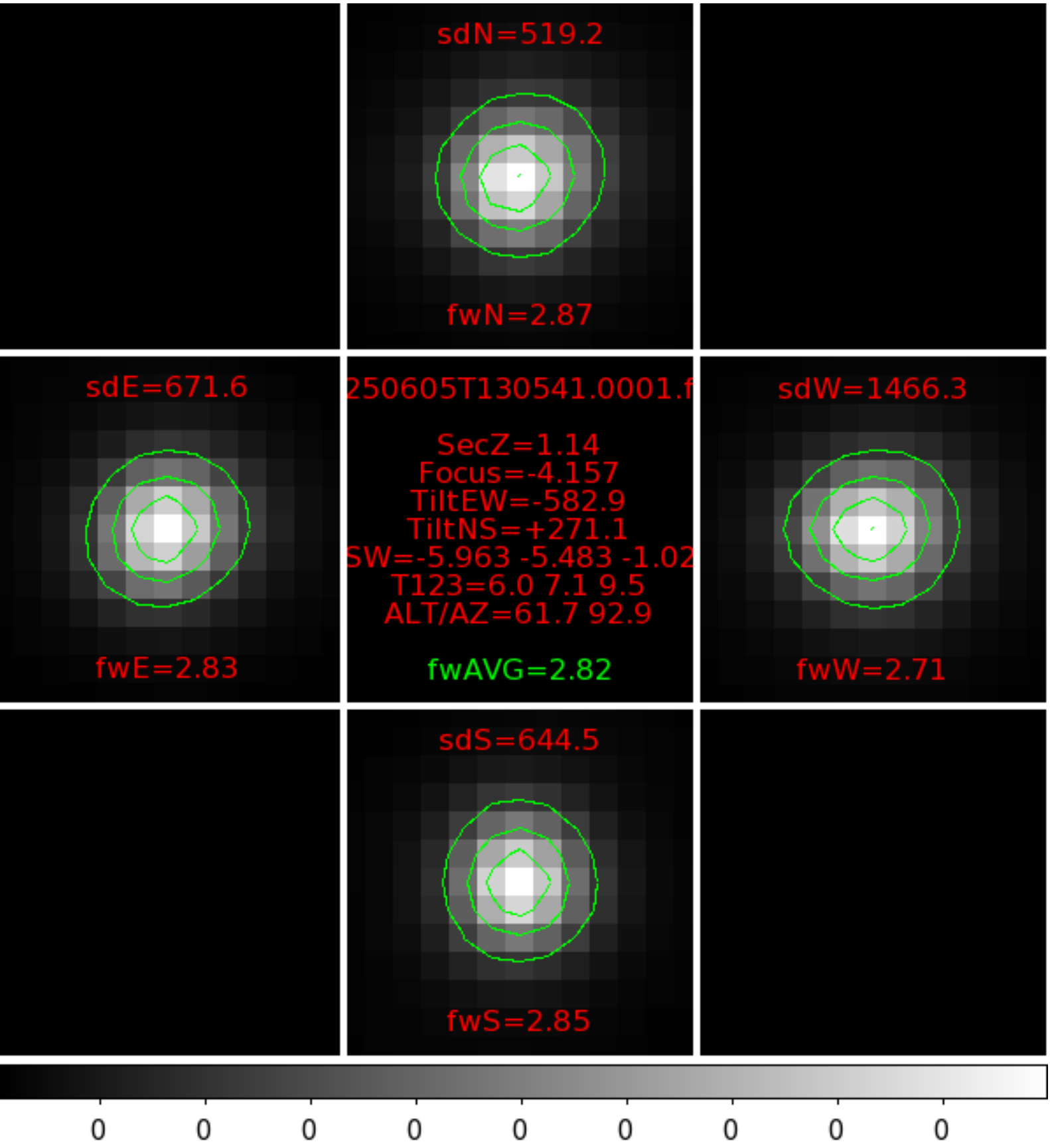

sdN=638.5
fwN=3.04
sdE=747.2
fwE=2.77
250605T130401.0001.f
SecZ=1.13
Focus=-4.157
TiltEW=-582.9
TiltNS=+271.1
SW=-5.963 -5.483 -1.02
T123=6.1 0.0 9.5
ALT/AZ=62.5 88.4
sdS=828.9
fwS=2.87
0 0 0 0 0 0 0 0 0


sdN=519.2
fwN=2.87
sdE=671.6
fwE=2.83
250605T130541.0001.f
SecZ=1.14
Focus=-4.157
TiltEW=-582.9
TiltNS=+271.1
SW=-5.963 -5.483 -1.02
T123=6.0 7.1 9.5
ALT/AZ=61.7 92.9
fwAVG=2.82
sdW=1466.3
fwW=2.71
sdS=644.5
fwS=2.85
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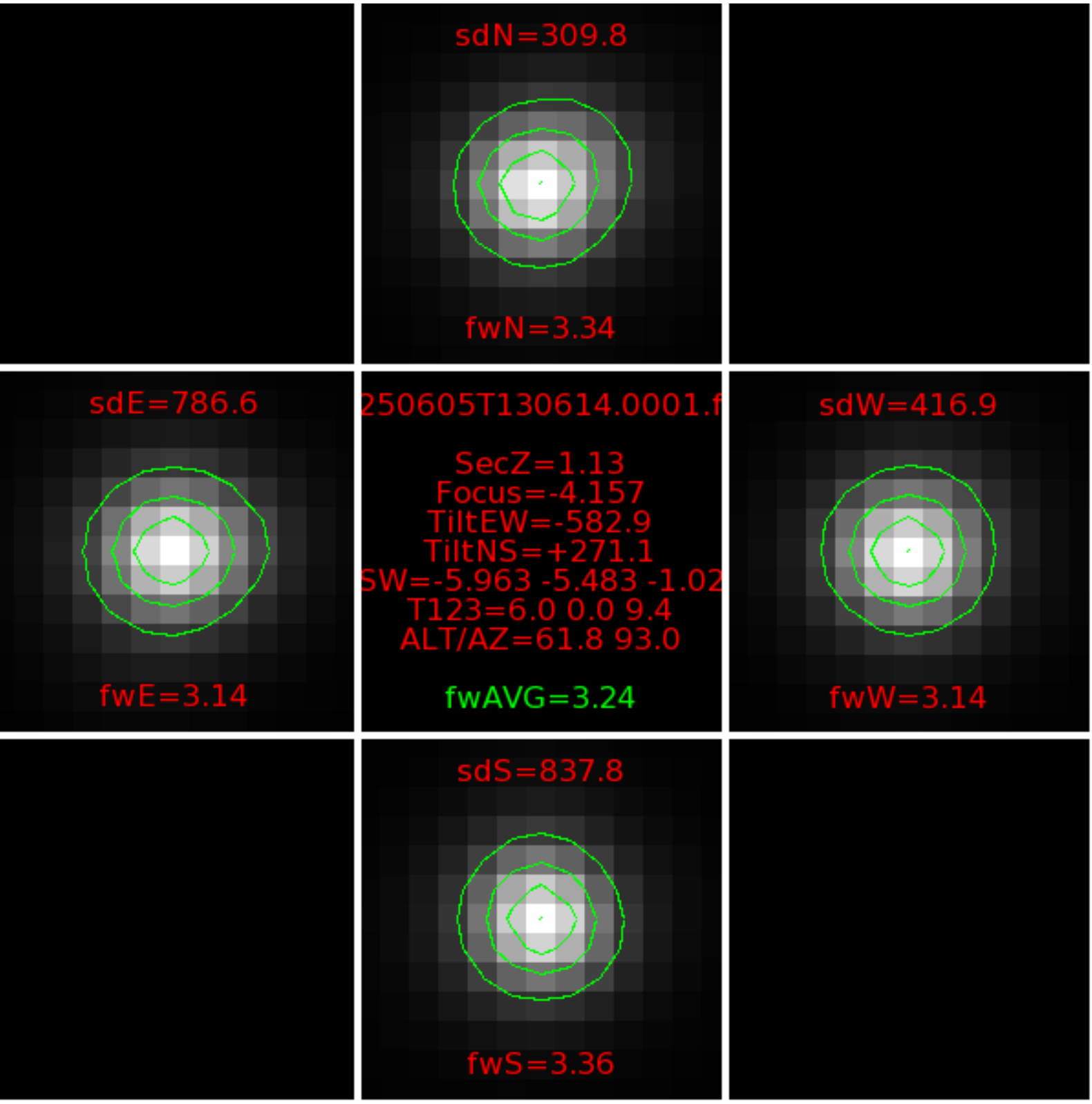
sdN=309.8
fwN=3.34
sdE=786.6
250605T130614.0001.f
SecZ=1.13
Focus=-4.157
TiltEW=-582.9
TiltNS=+271.1
SW=-5.963 -5.483 -1.02
T123=6.0 0.0 9.4
ALT/AZ=61.8 93.0
fwAVG=3.24
sdW=416.9
fwE=3.14
fwW=3.14
sdS=837.8
fwS=3.36
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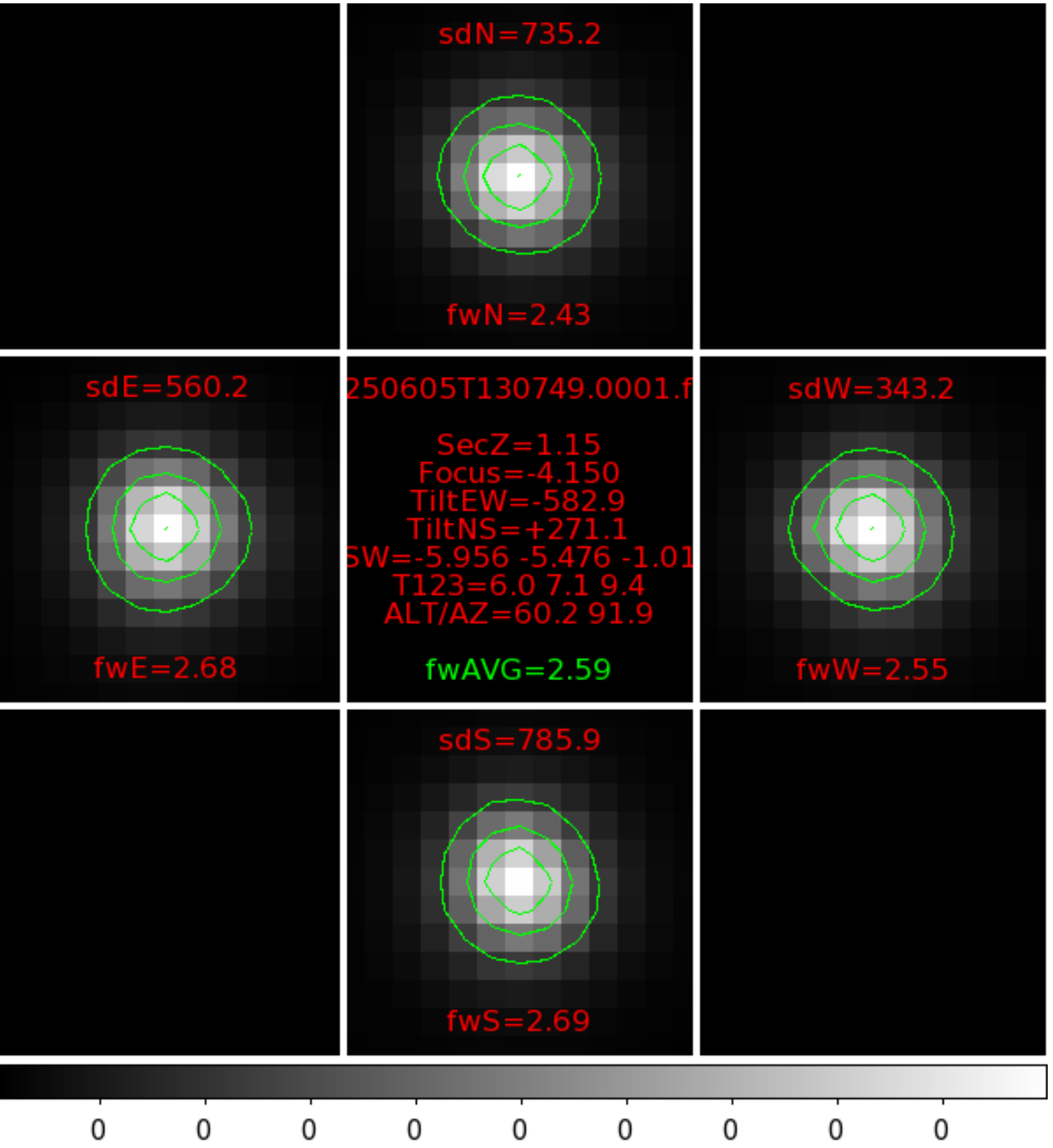
sdN=735.2
fwN=2.43
sdE=560.2
fwE=2.68
250605T130749.0001.f
SecZ=1.15
Focus=-4.150
TiltEW=-582.9
TiltNS=+271.1
SW=-5.956 -5.476 -1.01
T123=6.0 7.1 9.4
ALT/AZ=60.2 91.9
fwAVG=2.59
sdW=343.2
fwW=2.55
sdS=785.9
fwS=2.69
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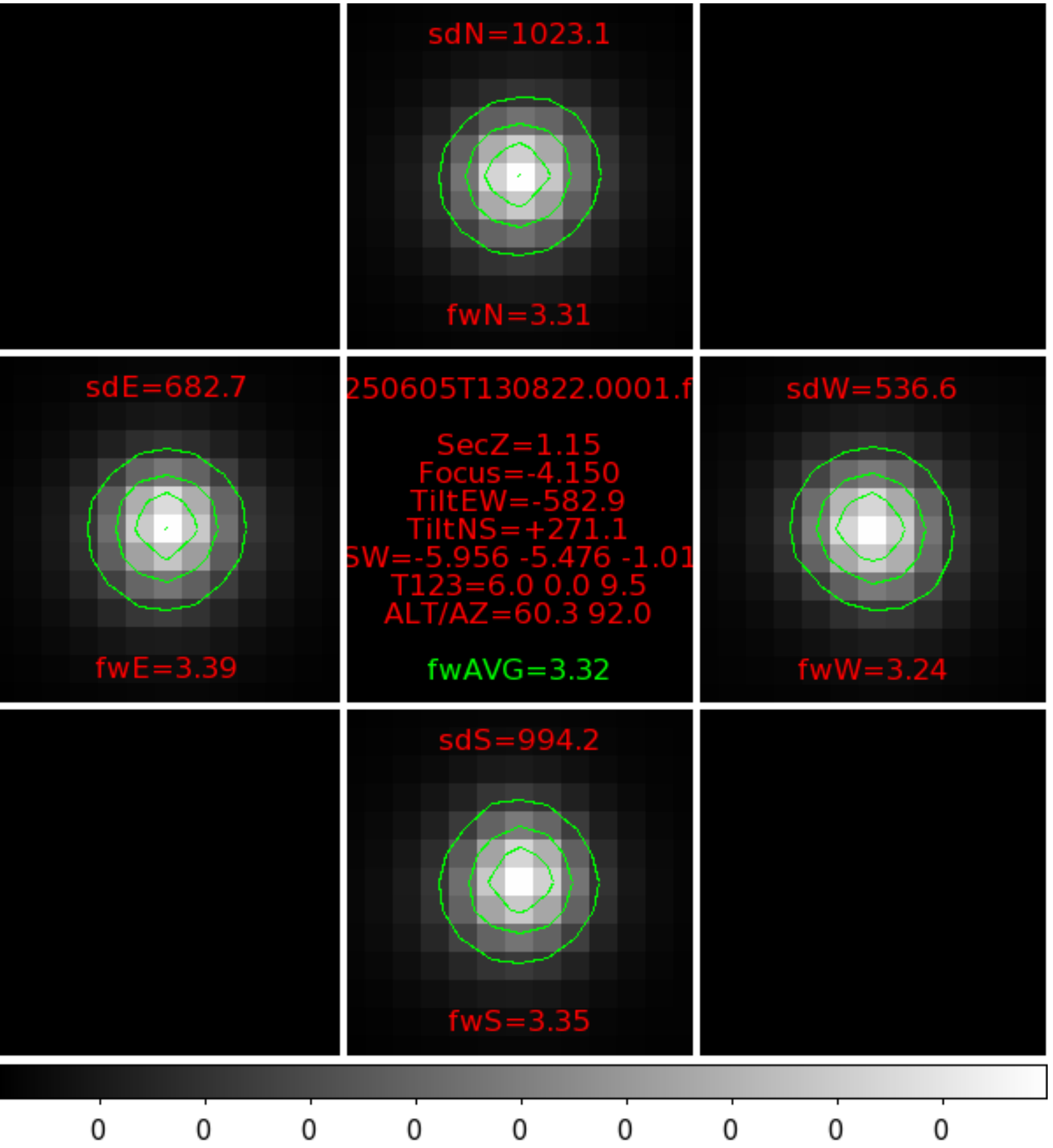
sdN=1023.1
fwN=3.31
sdE=682.7
250605T130822.0001.f
SecZ=1.15
Focus=-4.150
TiltEW=-582.9
TiltNS=+271.1
SW=-5.956 -5.476 -1.01
T123=6.0 0.0 9.5
ALT/AZ=60.3 92.0
fwAVG=3.32
sdW=536.6
fwE=3.39
fwW=3.24
sdS=994.2
fwS=3.35
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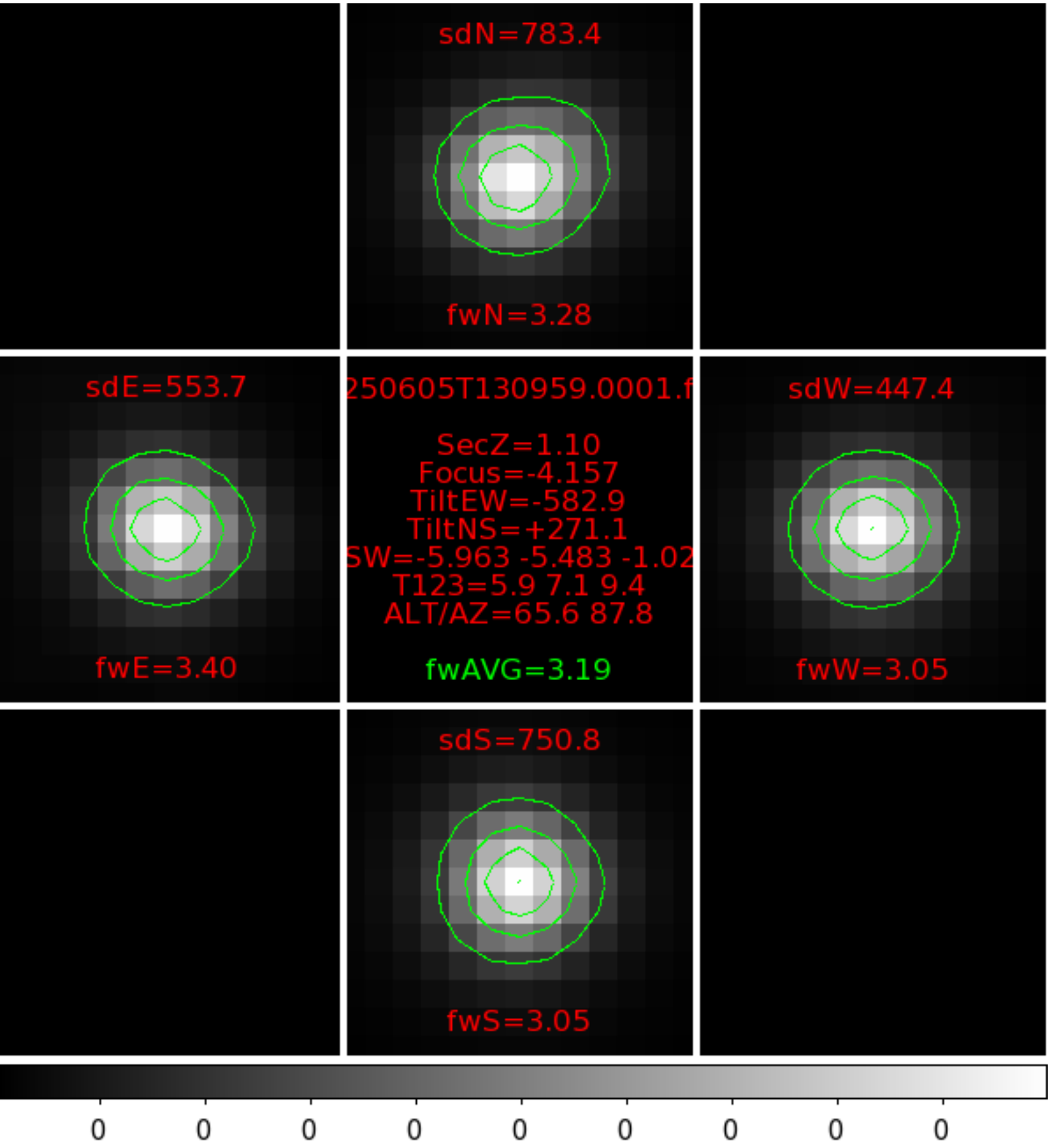
sdN=783.4
fwN=3.28
sdE=553.7
fwE=3.40
250605T130959.0001.f
SecZ=1.10
Focus=-4.157
TiltEW=-582.9
TiltNS=+271.1
SW=-5.963 -5.483 -1.02
T123=5.9 7.1 9.4
ALT/AZ=65.6 87.8
fwAVG=3.19
sdW=447.4
fwW=3.05
sdS=750.8
fwS=3.05
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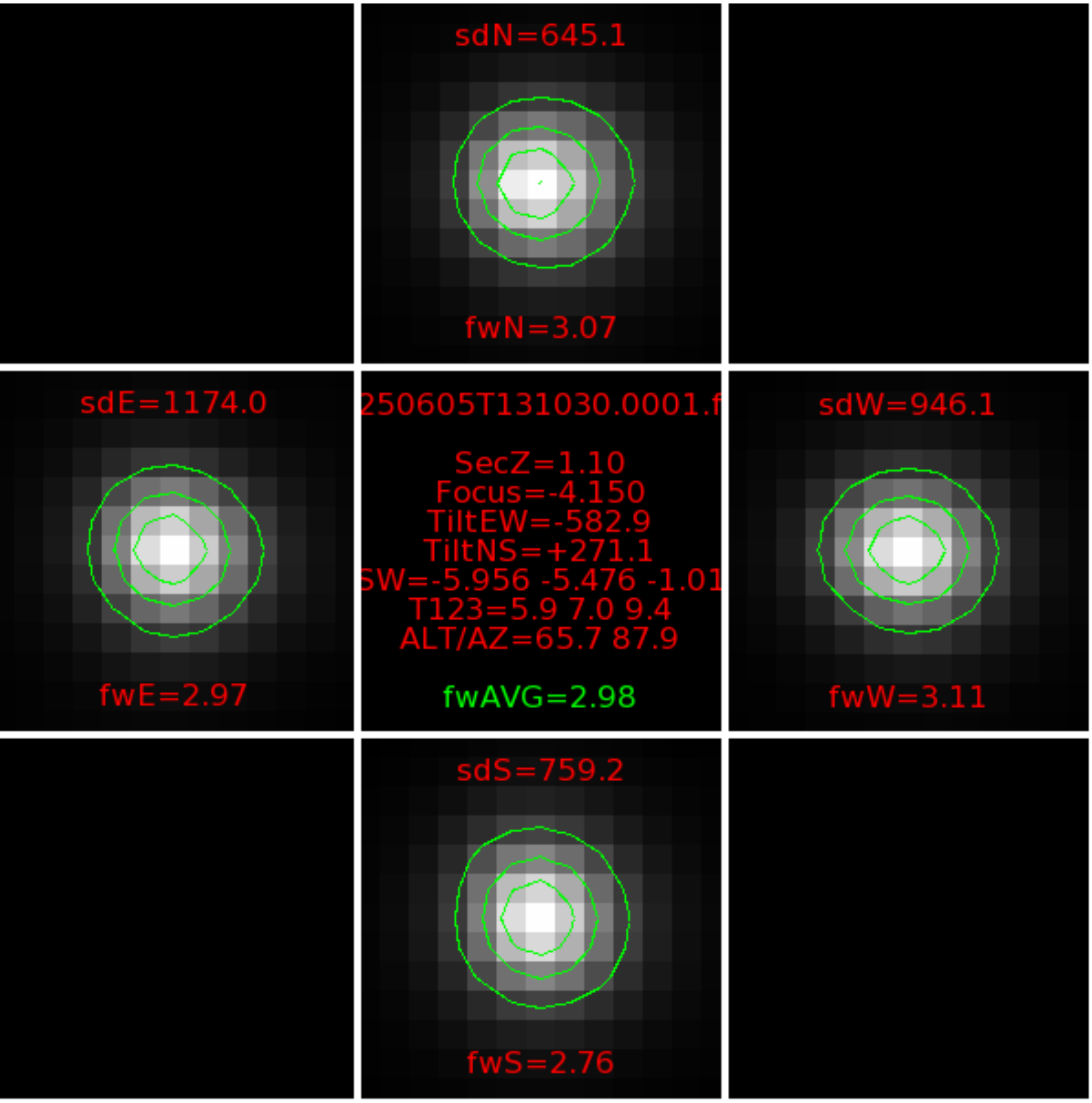
sdN=645.1
fwN=3.07
sdE=1174.0
fwE=2.97
250605T131030.0001.f
SecZ=1.10
Focus=-4.150
TiltEW=-582.9
TiltNS=+271.1
SW=-5.956 -5.476 -1.01
T123=5.9 7.0 9.4
ALT/AZ=65.7 87.9
fwAVG=2.98
sdW=946.1
fwW=3.11
sdS=759.2
fwS=2.76
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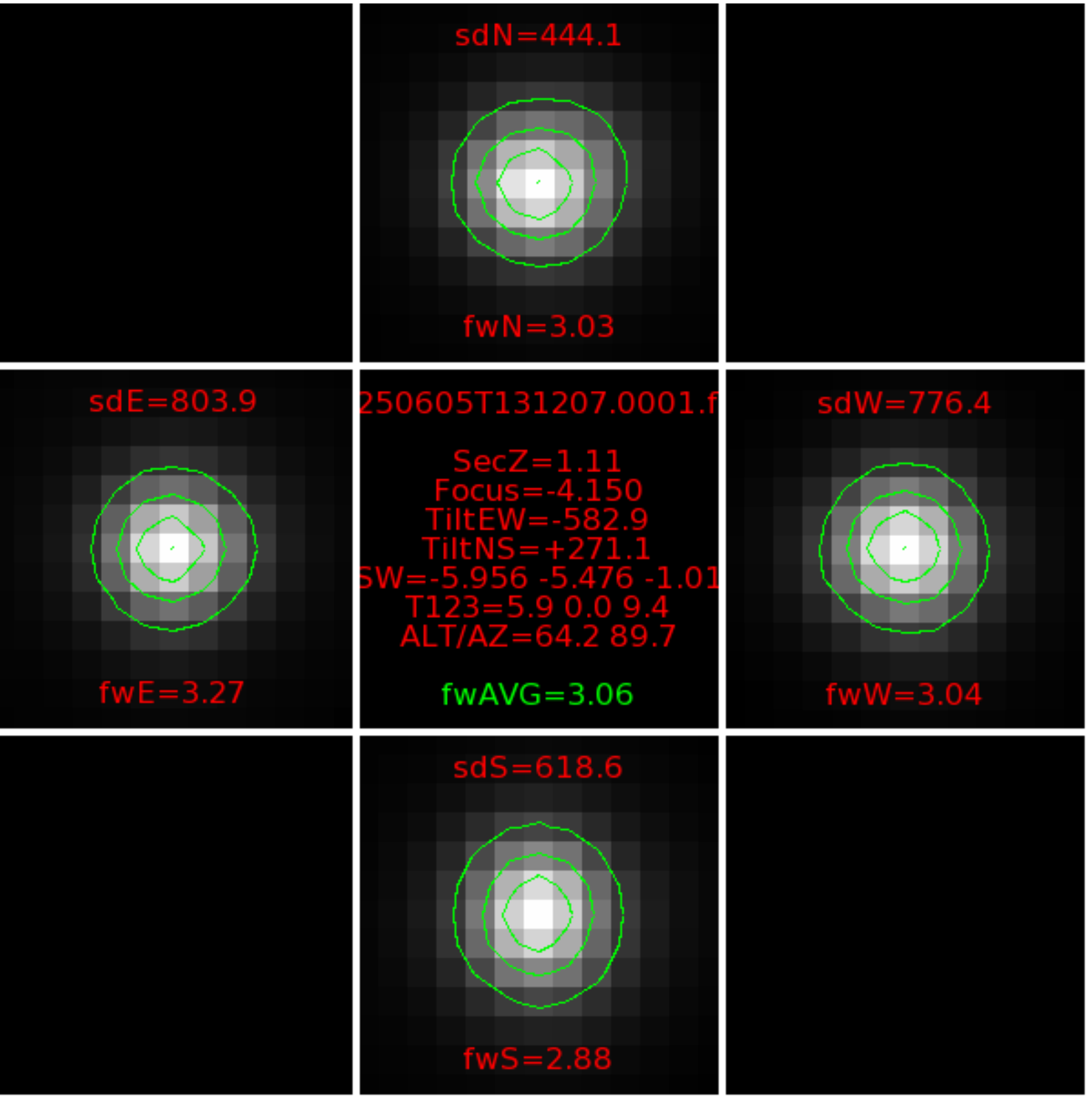
sdN=444.1
fwN=3.03
sdE=803.9
250605T131207.0001.f
SecZ=1.11
Focus=-4.150
TiltEW=-582.9
TiltNS=+271.1
SW=-5.956 -5.476 -1.01
T123=5.9 0.0 9.4
ALT/AZ=64.2 89.7
fwAVG=3.06
sdW=776.4
fwE=3.27
fwW=3.04
sdS=618.6
fwS=2.88
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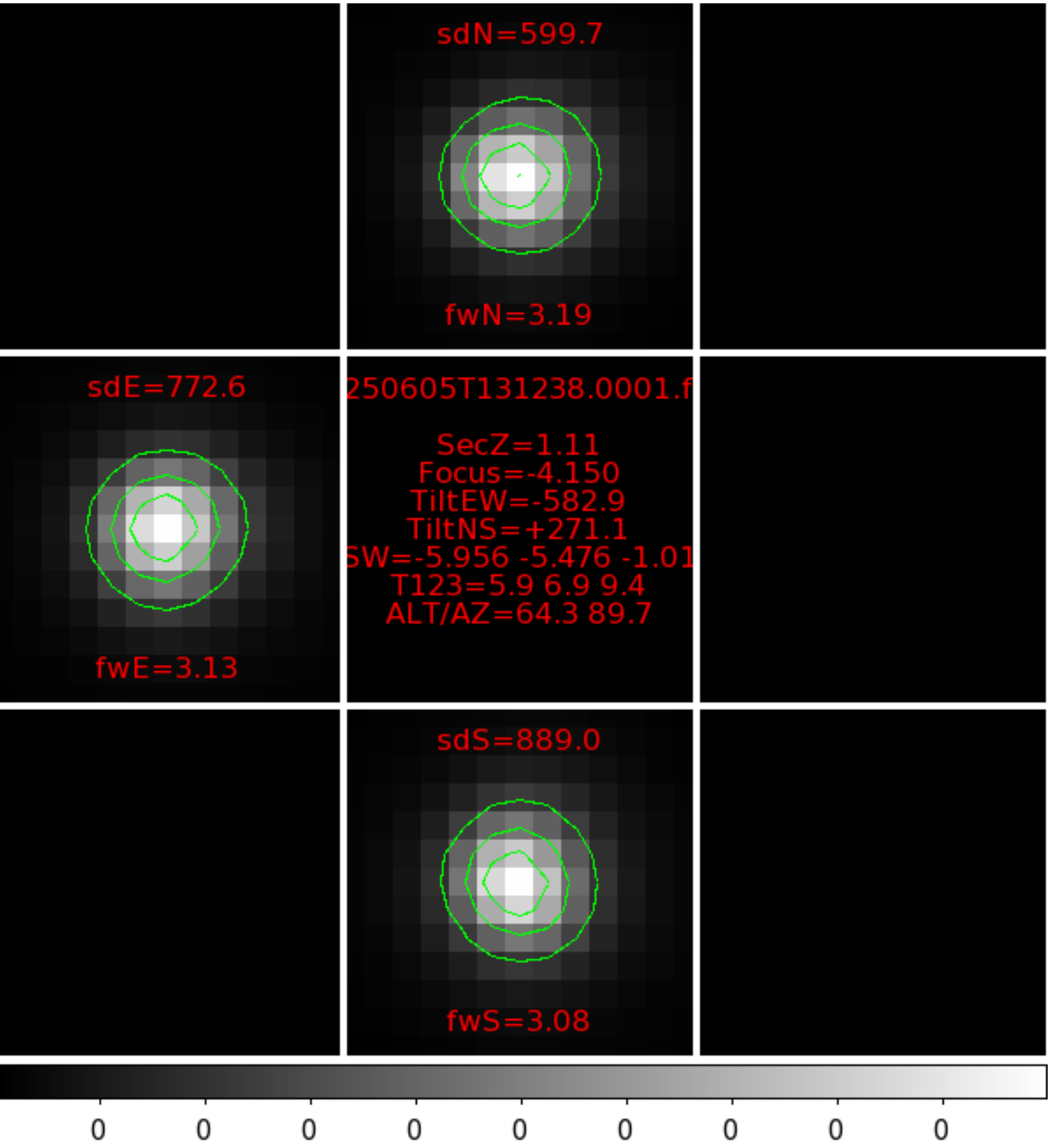
sdN=599.7
fwN=3.19
sdE=772.6
250605T131238.0001.f
SecZ=1.11
Focus=-4.150
TiltEW=-582.9
TiltNS=+271.1
SW=-5.956 -5.476 -1.01
T123=5.9 6.9 9.4
ALT/AZ=64.3 89.7
fwE=3.13
sdS=889.0
fwS=3.08
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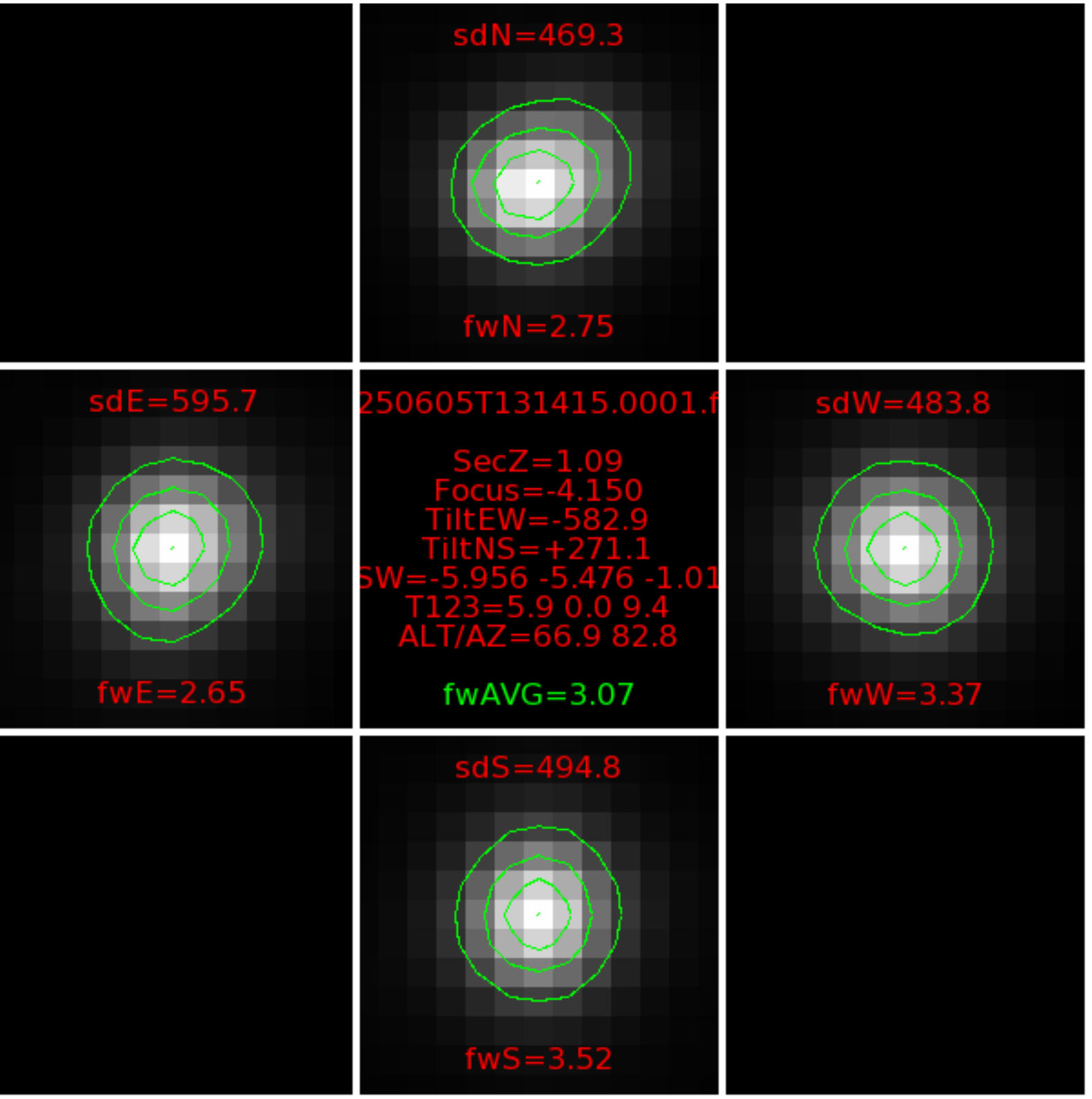
sdN=469.3
fwN=2.75
sdE=595.7
fwE=2.65
250605T131415.0001.f
SecZ=1.09
Focus=-4.150
TiltEW=-582.9
TiltNS=+271.1
SW=-5.956 -5.476 -1.01
T123=5.9 0.0 9.4
ALT/AZ=66.9 82.8
fwAVG=3.07
sdW=483.8
fwW=3.37
sdS=494.8
fwS=3.52
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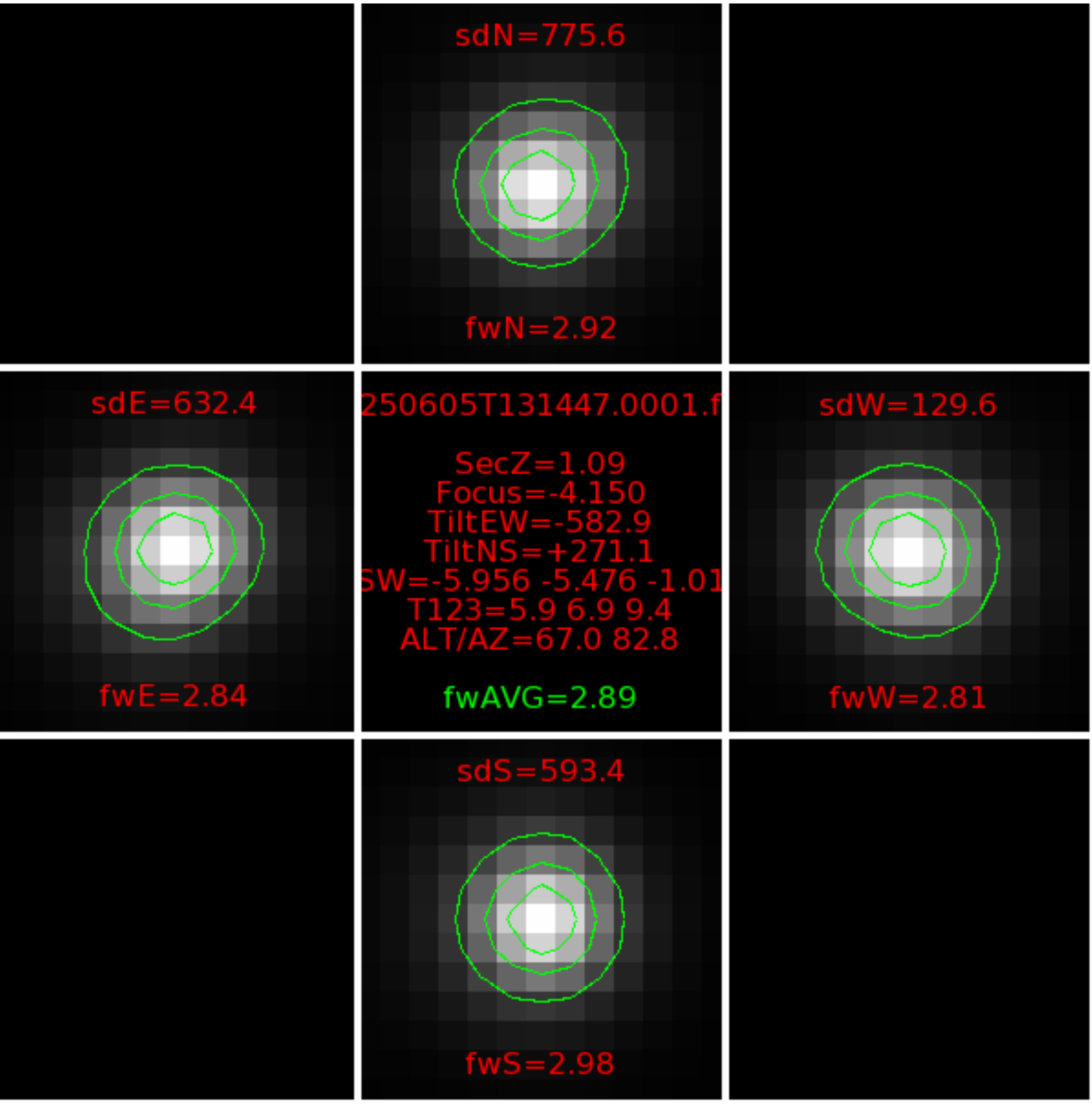
sdN=775.6
fwN=2.92
sdE=632.4
fwE=2.84
250605T131447.0001.f
SecZ=1.09
Focus=-4.150
TiltEW=-582.9
TiltNS=+271.1
SW=-5.956 -5.476 -1.01
T123=5.9 6.9 9.4
ALT/AZ=67.0 82.8
fwAVG=2.89
sdW=129.6
fwW=2.81
sdS=593.4
fwS=2.98
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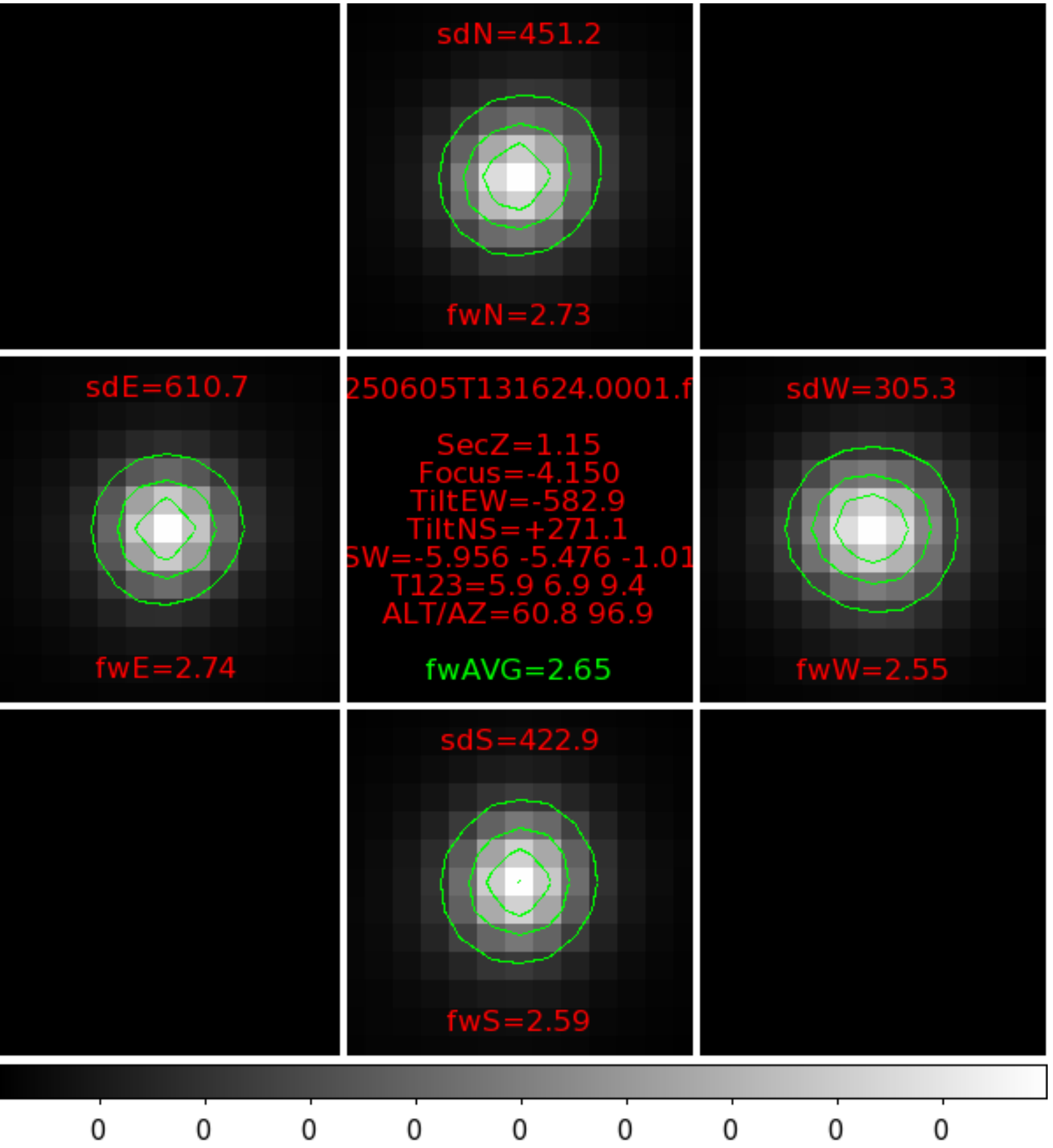
sdN=451.2
fwN=2.73
sdE=610.7
fwE=2.74
250605T131624.0001.f
SecZ=1.15
Focus=-4.150
TiltEW=-582.9
TiltNS=+271.1
SW=-5.956 -5.476 -1.01
T123=5.9 6.9 9.4
ALT/AZ=60.8 96.9
fwAVG=2.65
sdW=305.3
fwW=2.55
sdS=422.9
fwS=2.59
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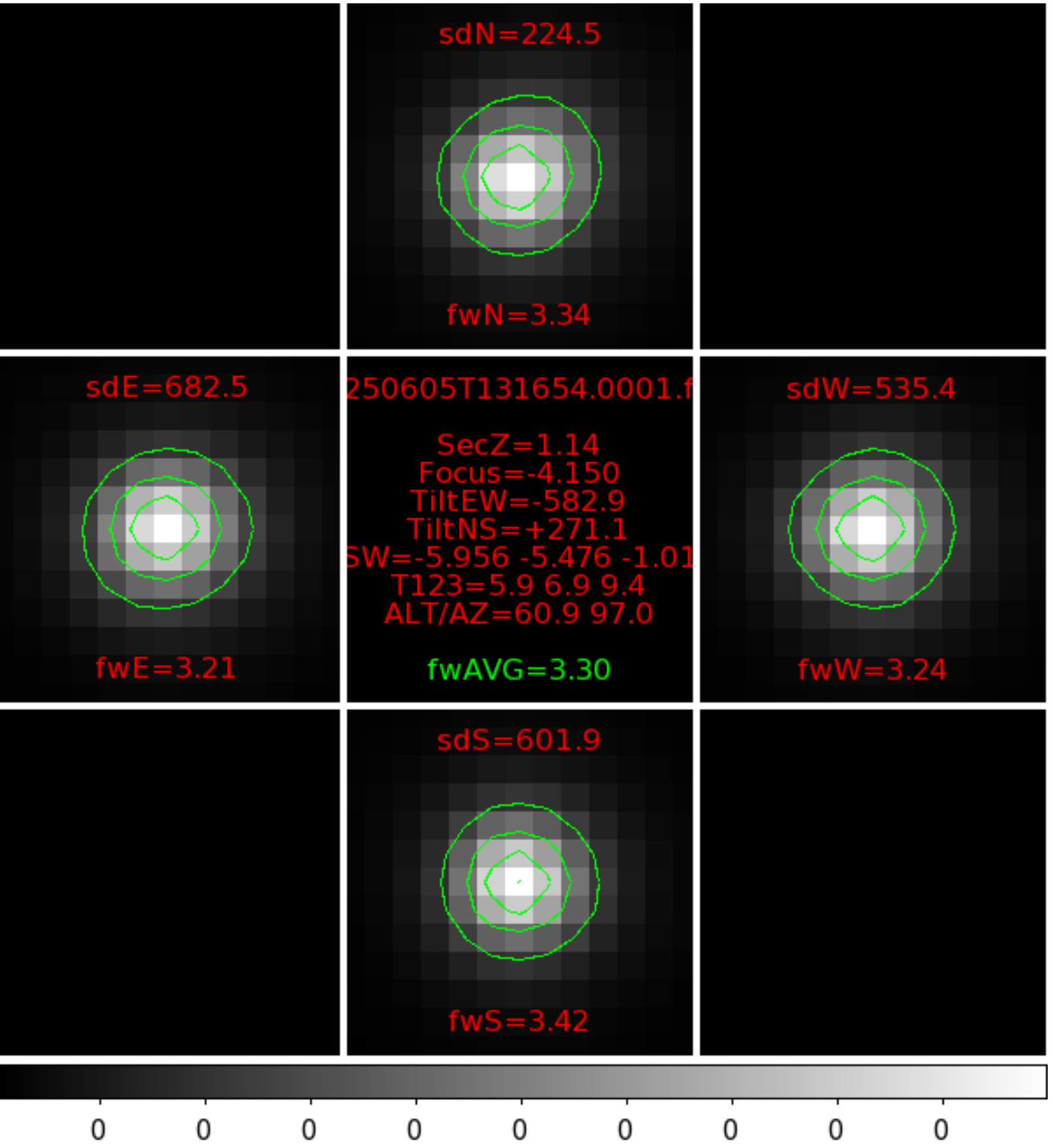
sdN=224.5
fwN=3.34
sdE=682.5
250605T131654.0001.f
SecZ=1.14
Focus=-4.150
TiltEW=-582.9
TiltNS=+271.1
SW=-5.956 -5.476 -1.01
T123=5.9 6.9 9.4
ALT/AZ=60.9 97.0
fwAVG=3.30
sdW=535.4
fwE=3.21
fwW=3.24
sdS=601.9
fwS=3.42
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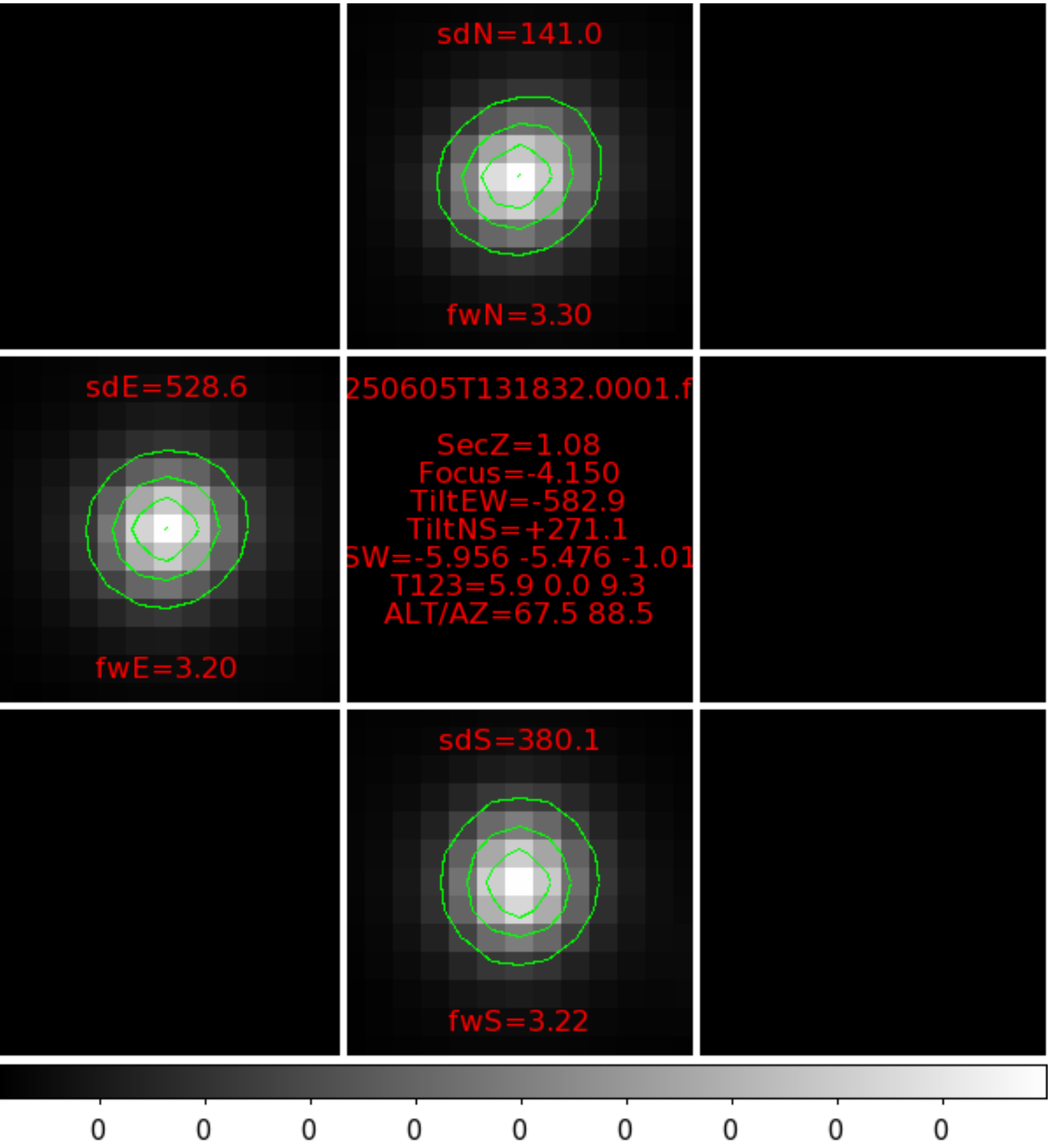
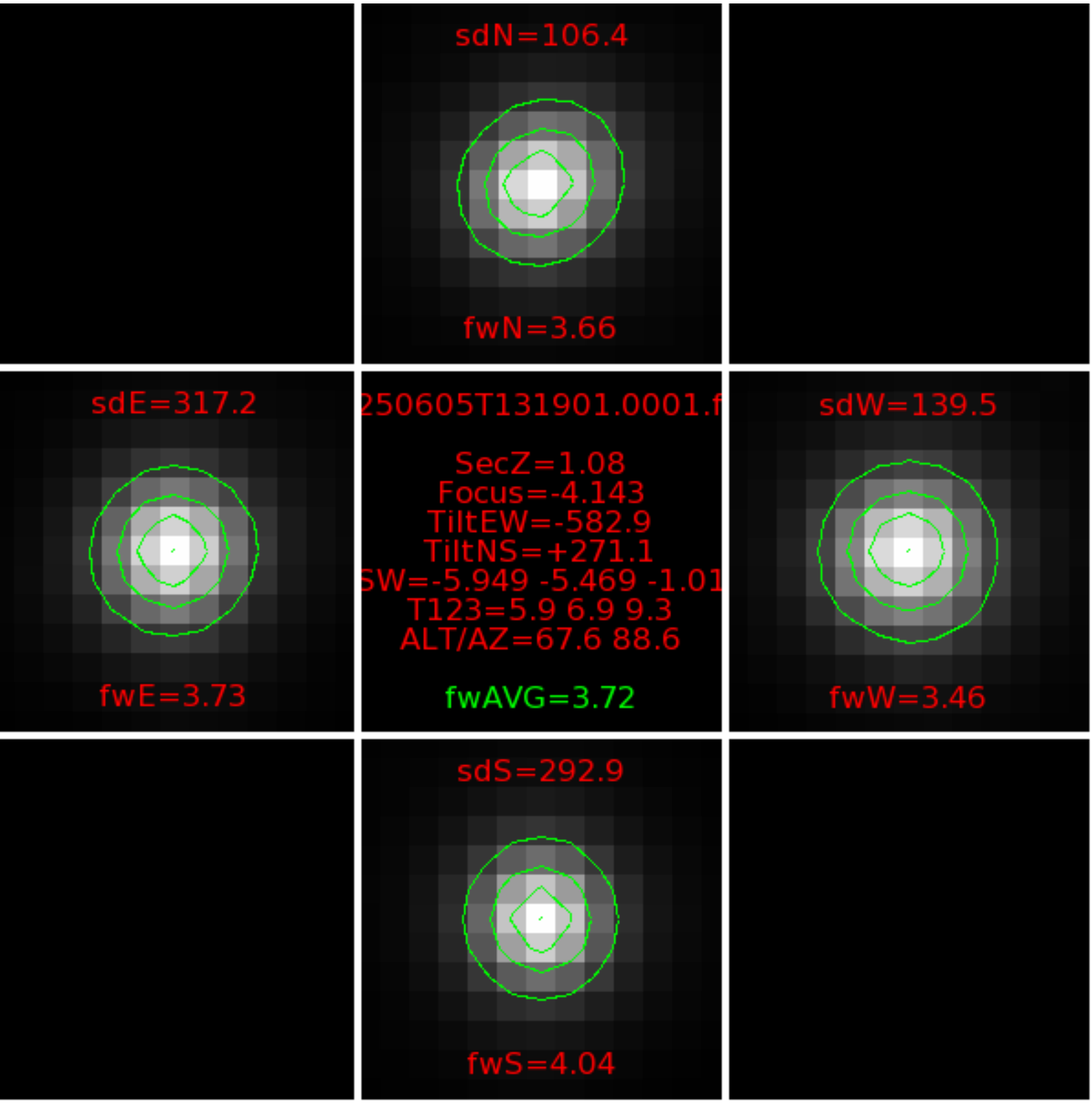
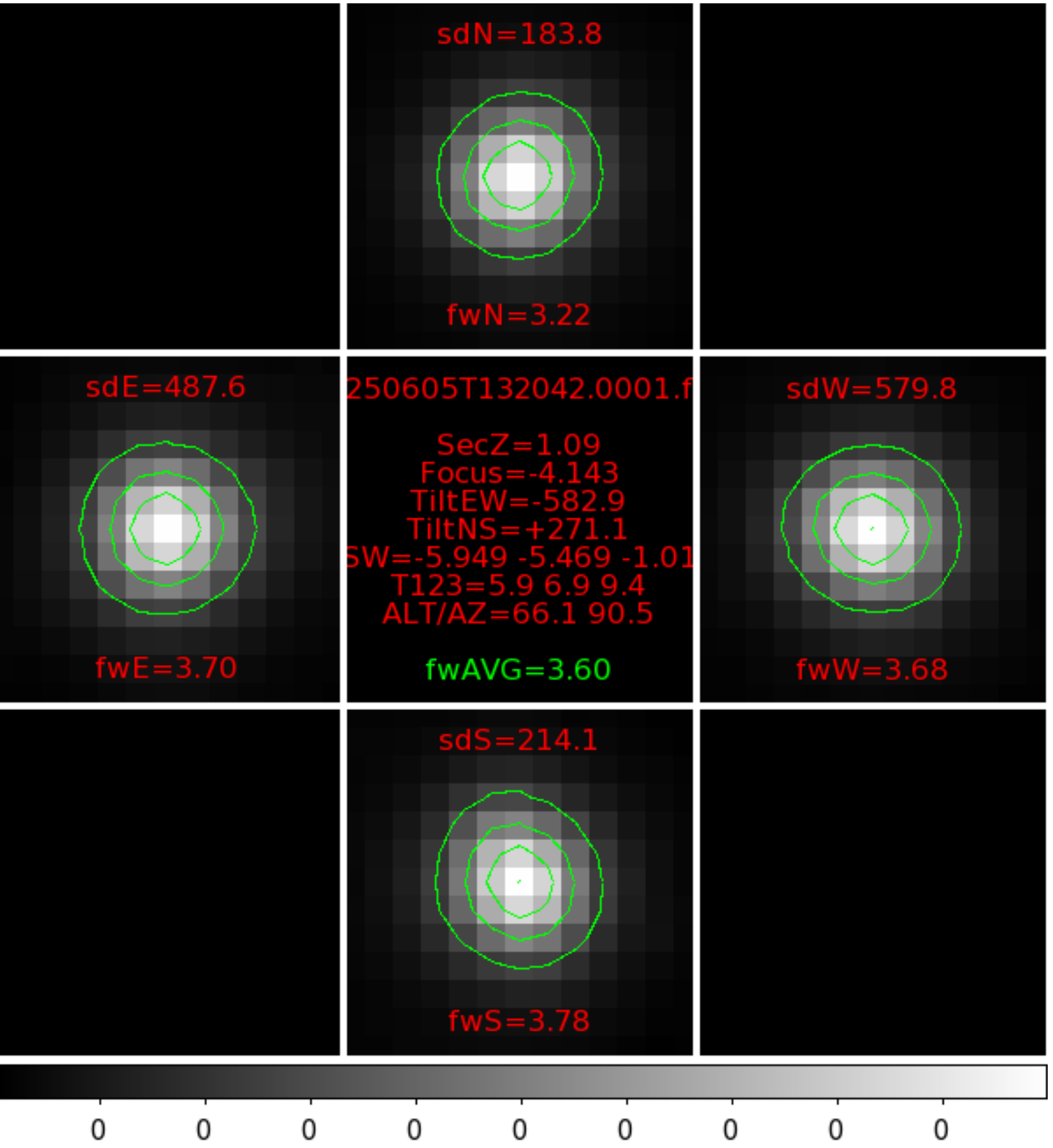
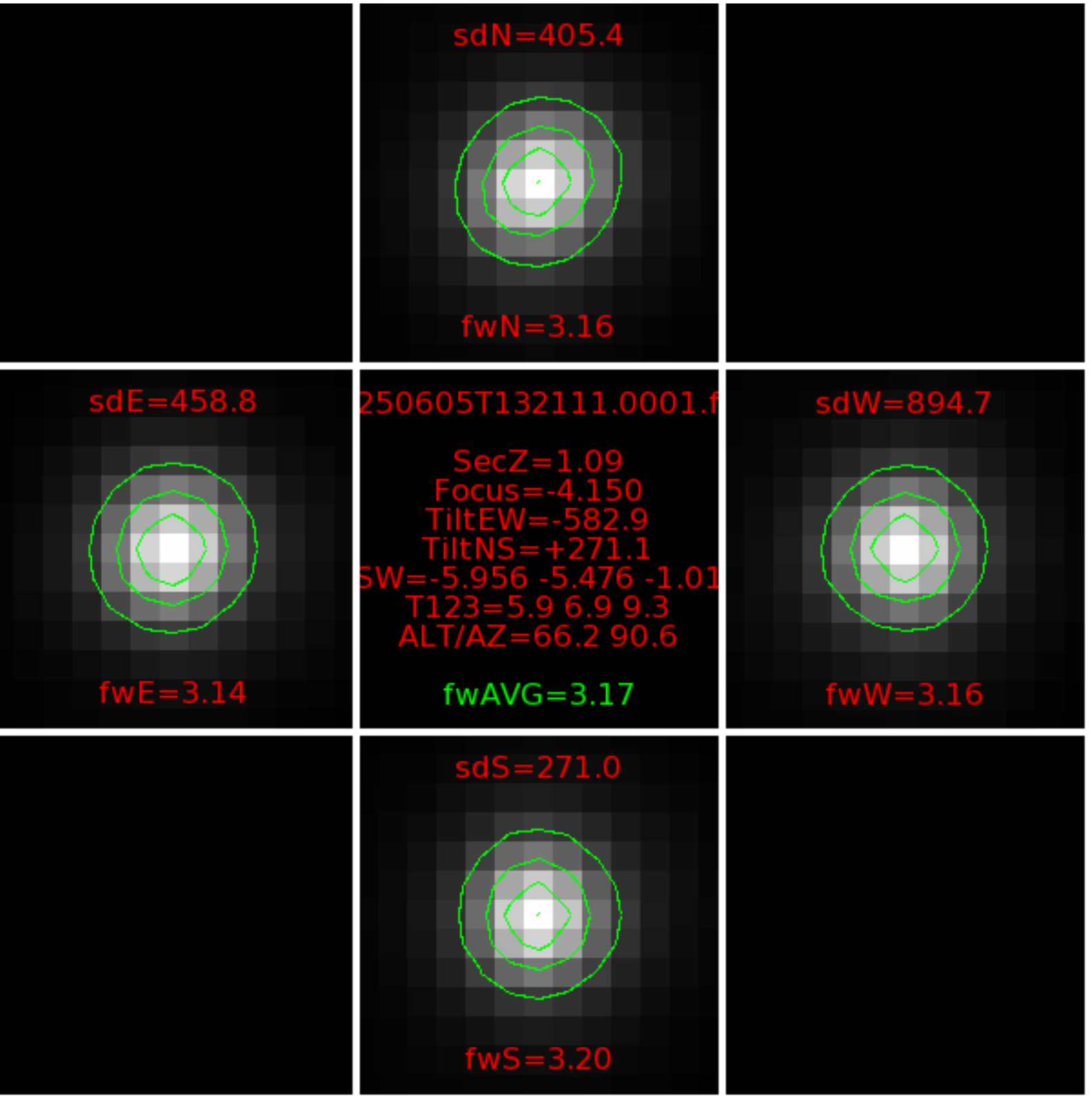

sdN=141.0
fwN=3.30
sdE=528.6
250605T131832.0001.f
SecZ=1.08
Focus=-4.150
TiltEW=-582.9
TiltNS=+271.1
SW=-5.956 -5.476 -1.01
T123=5.9 0.0 9.3
ALT/AZ=67.5 88.5
fwE=3.20
sdS=380.1
fwS=3.22
0 0 0 0 0 0 0 0 0


sdN=106.4
fwN=3.66
sdE=317.2
250605T131901.0001.f
SecZ=1.08
Focus=-4.143
TiltEW=-582.9
TiltNS=+271.1
SW=-5.949 -5.469 -1.01
T123=5.9 6.9 9.3
ALT/AZ=67.6 88.6
fwAVG=3.72
sdW=139.5
fwE=3.73
fwW=3.46
sdS=292.9
fwS=4.04
0 0 0 0 0 0 0 0 0


sdN=183.8
fwN=3.22
sdE=487.6
250605T132042.0001.f
SecZ=1.09
Focus=-4.143
TiltEW=-582.9
TiltNS=+271.1
SW=-5.949 -5.469 -1.01
T123=5.9 6.9 9.4
ALT/AZ=66.1 90.5
fwAVG=3.60
sdW=579.8
fwE=3.70
fwW=3.68
sdS=214.1
fwS=3.78
0 0 0 0 0 0 0 0 0


sdN=405.4
fwN=3.16
sdE=458.8
250605T132111.0001.f
SecZ=1.09
Focus=-4.150
TiltEW=-582.9
TiltNS=+271.1
SW=-5.956 -5.476 -1.01
T123=5.9 6.9 9.3
ALT/AZ=66.2 90.6
fwAVG=3.17
sdW=894.7
fwE=3.14
fwW=3.16
sdS=271.0
fwS=3.20
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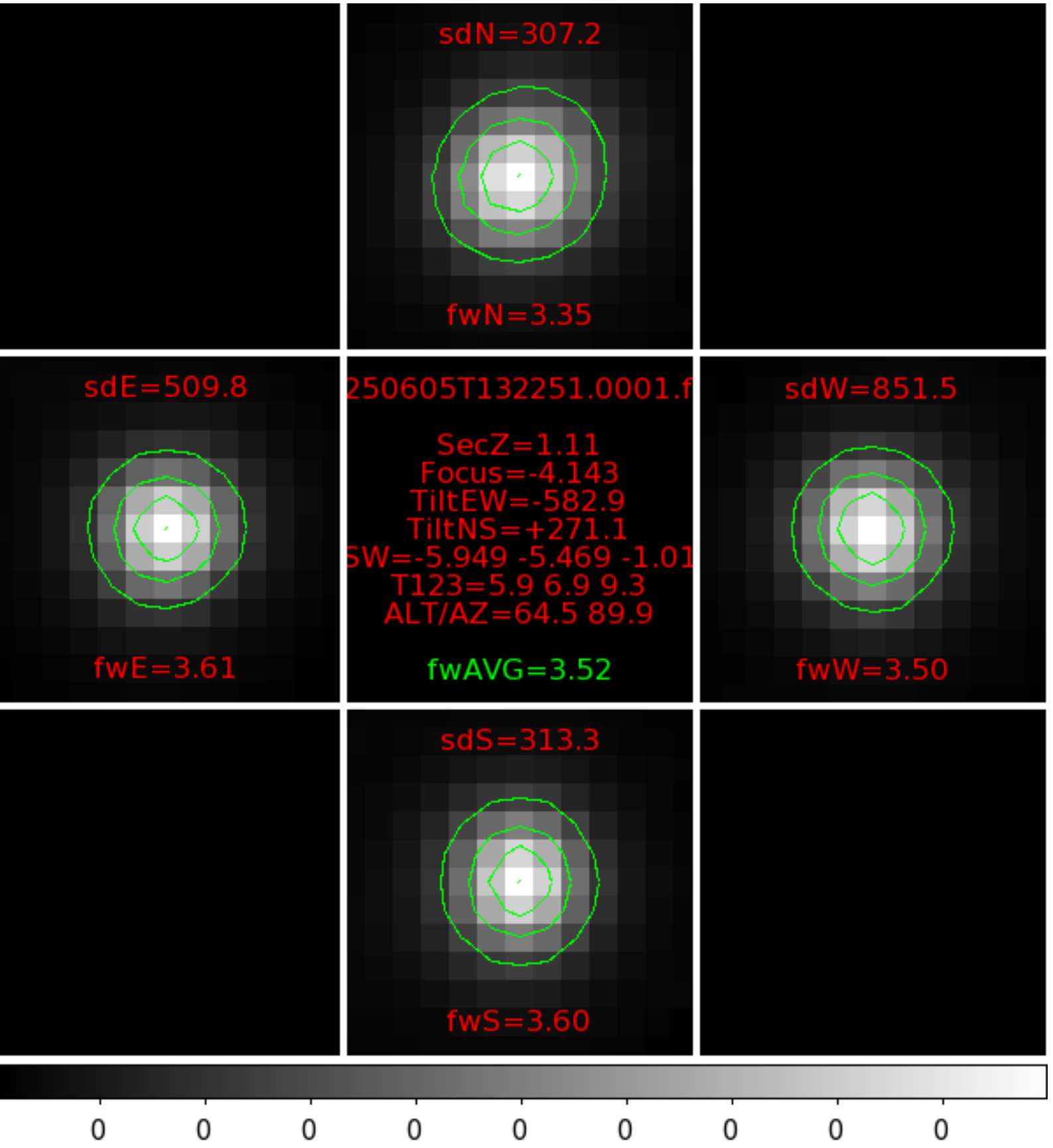
sdN=307.2
fwN=3.35
sdE=509.8
250605T132251.0001.f
SecZ=1.11
Focus=-4.143
TiltEW=-582.9
TiltNS=+271.1
SW=-5.949 -5.469 -1.01
T123=5.9 6.9 9.3
ALT/AZ=64.5 89.9
fwAVG=3.52
sdW=851.5
fwE=3.61
fwW=3.50
sdS=313.3
fwS=3.60
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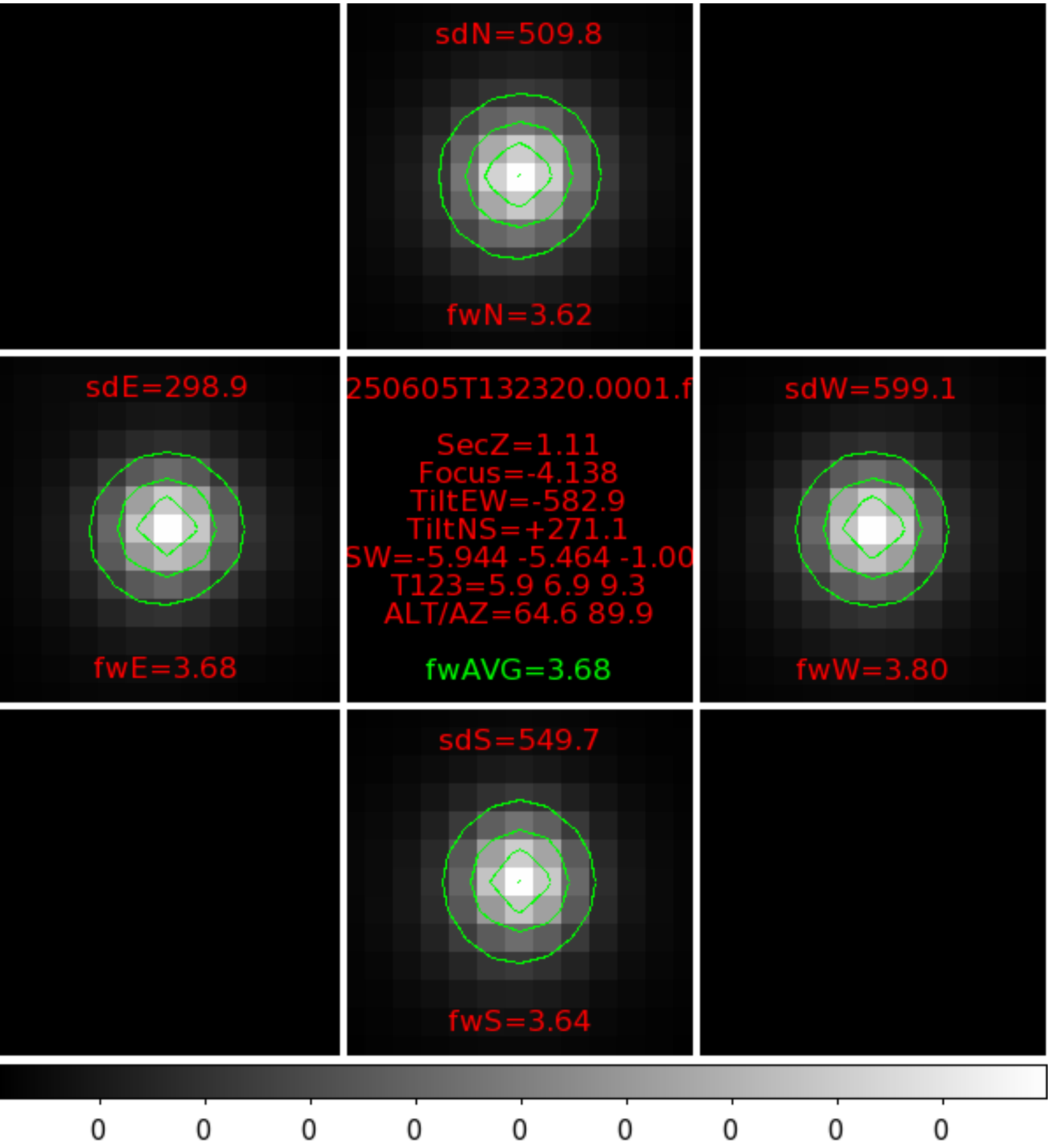
sdN=509.8
fwN=3.62
sdE=298.9
250605T132320.0001.f
SecZ=1.11
Focus=-4.138
TiltEW=-582.9
TiltNS=+271.1
SW=-5.944 -5.464 -1.00
T123=5.9 6.9 9.3
ALT/AZ=64.6 89.9
fwAVG=3.68
sdW=599.1
fwE=3.68
fwW=3.80
sdS=549.7
fwS=3.64
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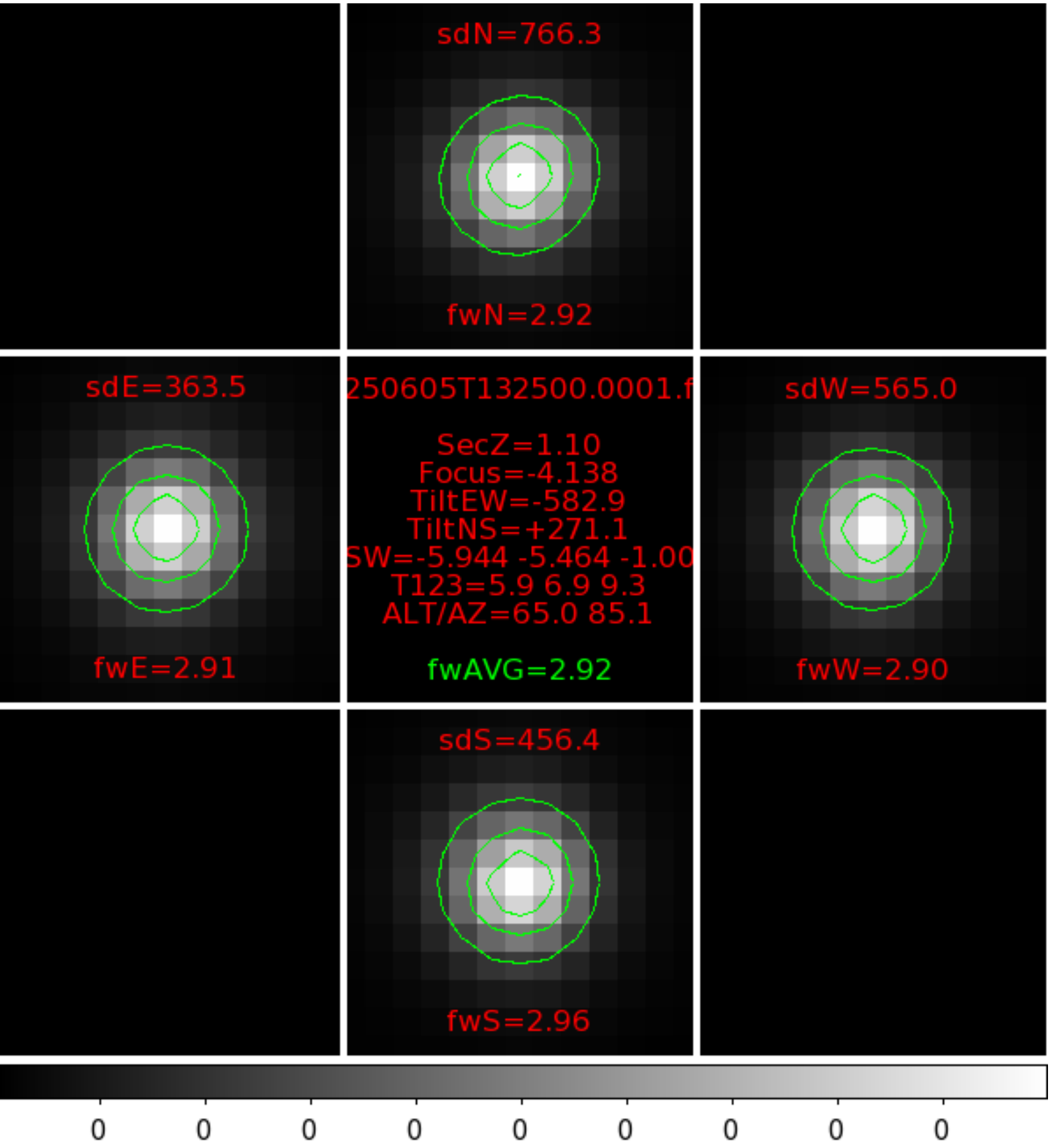
sdN=766.3
fwN=2.92
sdE=363.5
fwE=2.91
250605T132500.0001.f
SecZ=1.10
Focus=-4.138
TiltEW=-582.9
TiltNS=+271.1
SW=-5.944 -5.464 -1.00
T123=5.9 6.9 9.3
ALT/AZ=65.0 85.1
fwAVG=2.92
sdW=565.0
fwW=2.90
sdS=456.4
fwS=2.96
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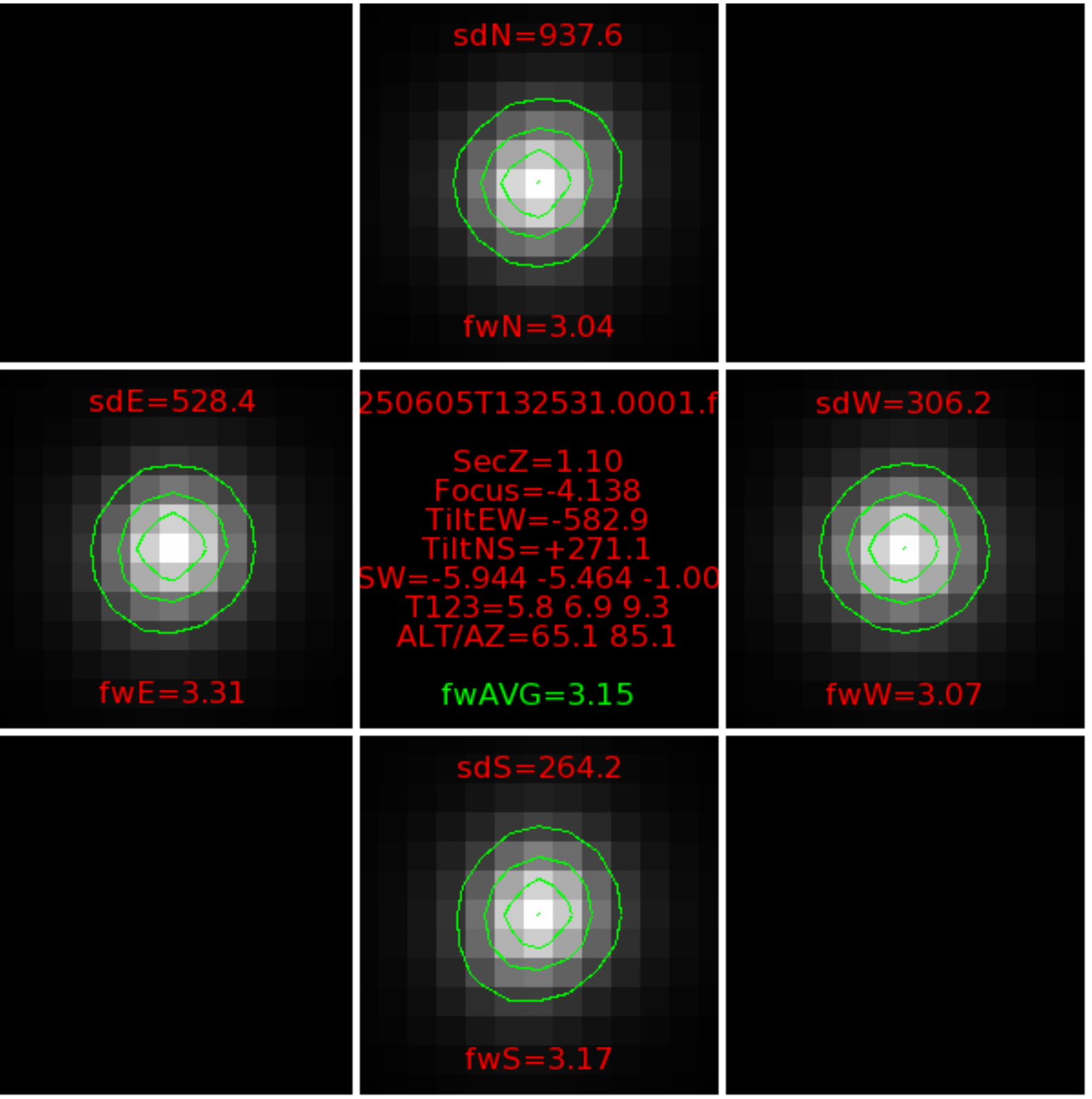
sdN=937.6
fwN=3.04
sdE=528.4
250605T132531.0001.f
SecZ=1.10
Focus=-4.138
TiltEW=-582.9
TiltNS=+271.1
SW=-5.944 -5.464 -1.00
T123=5.8 6.9 9.3
ALT/AZ=65.1 85.1
fwAVG=3.15
sdW=306.2
fwE=3.31
fwW=3.07
sdS=264.2
fwS=3.17
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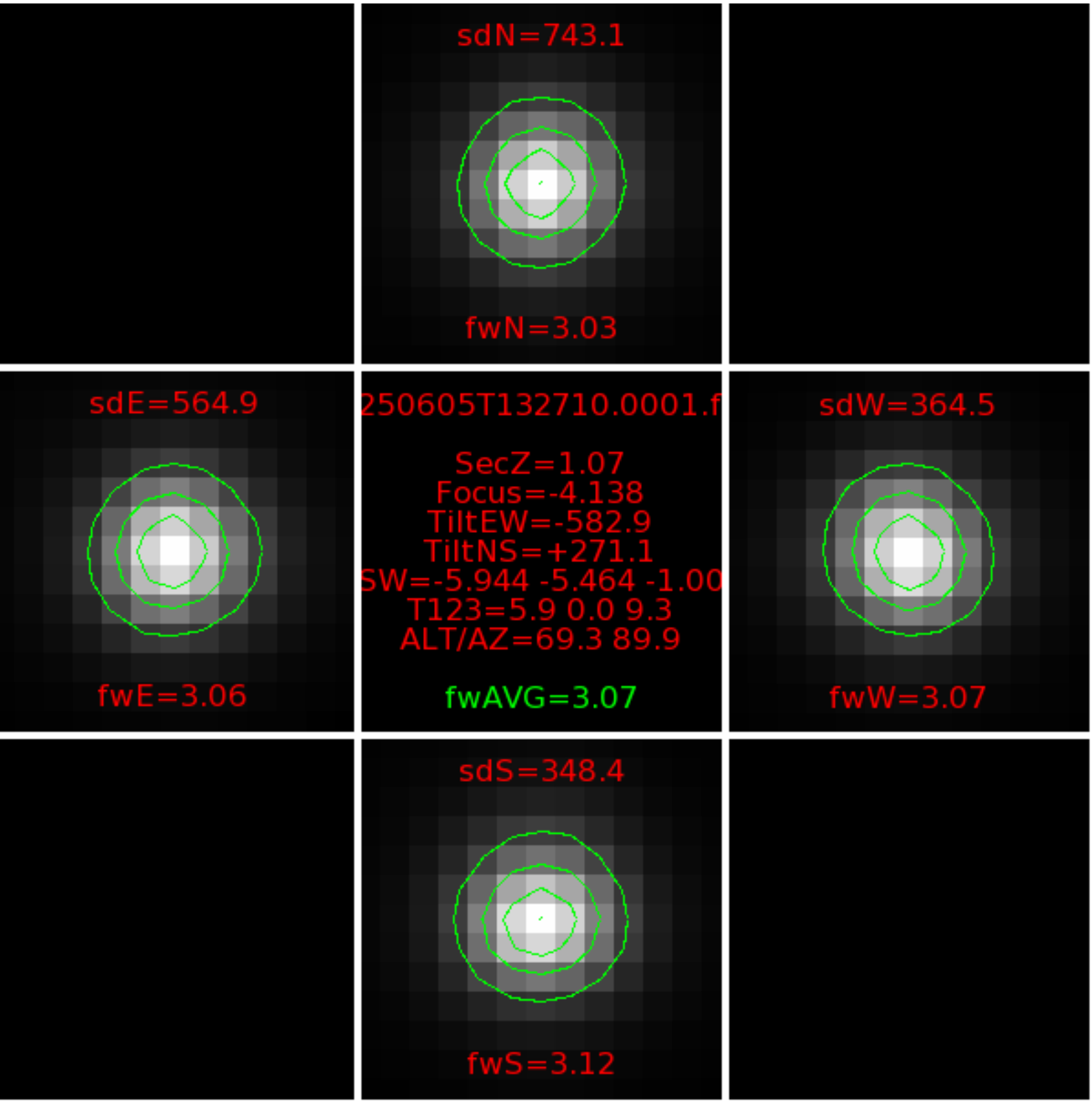
sdN=743.1
fwN=3.03
sdE=564.9
fwE=3.06
250605T132710.0001.f
SecZ=1.07
Focus=-4.138
TiltEW=-582.9
TiltNS=+271.1
SW=-5.944 -5.464 -1.00
T123=5.9 0.0 9.3
ALT/AZ=69.3 89.9
fwAVG=3.07
sdW=364.5
fwW=3.07
sdS=348.4
fwS=3.12
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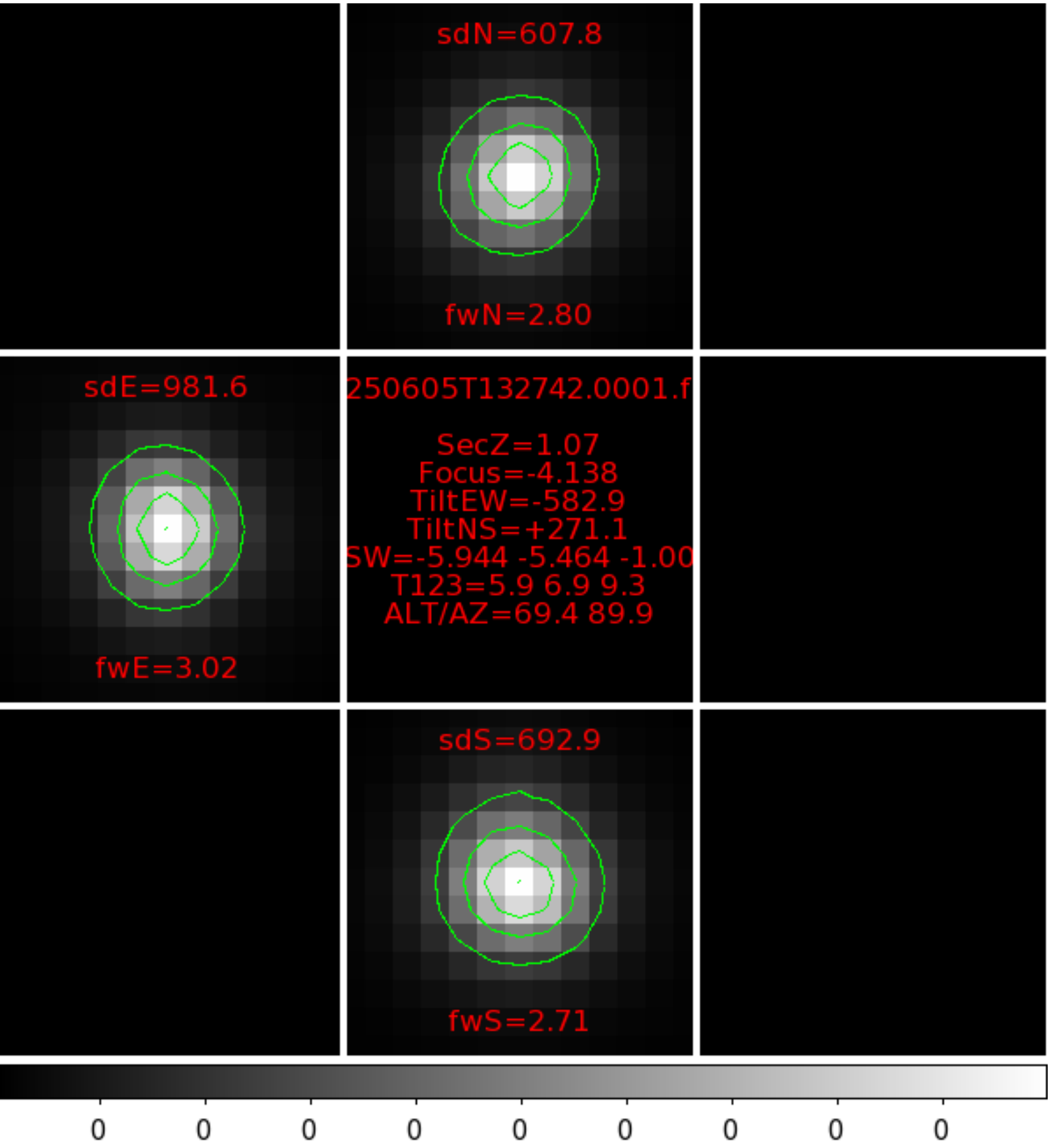
sdN=607.8
fwN=2.80
sdE=981.6
fwE=3.02
250605T132742.0001.f
SecZ=1.07
Focus=-4.138
TiltEW=-582.9
TiltNS=+271.1
SW=-5.944 -5.464 -1.00
T123=5.9 6.9 9.3
ALT/AZ=69.4 89.9
sdS=692.9
fwS=2.71
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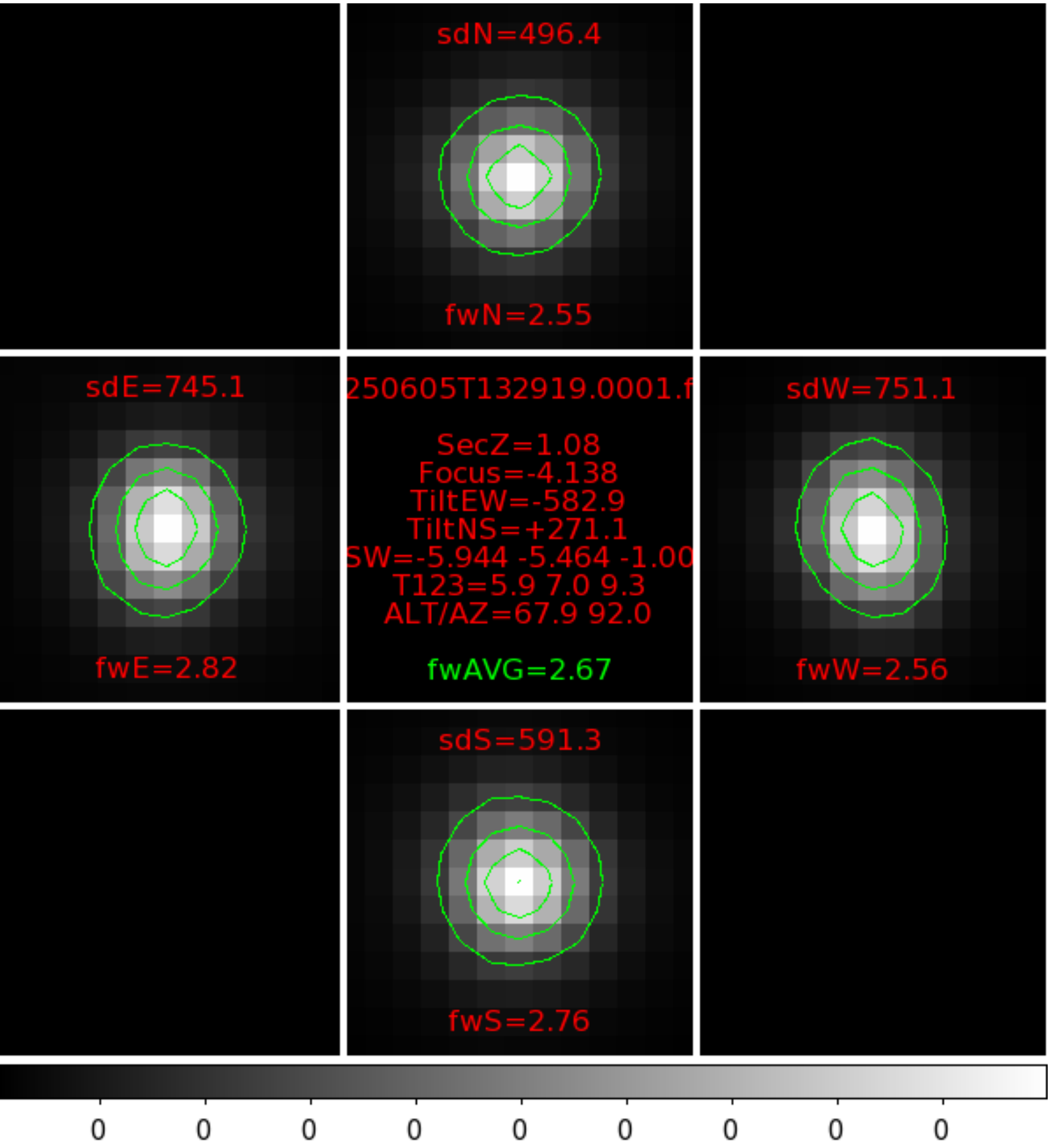
sdN=496.4
fwN=2.55
sdE=745.1
fwE=2.82
250605T132919.0001.f
SecZ=1.08
Focus=-4.138
TiltEW=-582.9
TiltNS=+271.1
SW=-5.944 -5.464 -1.00
T123=5.9 7.0 9.3
ALT/AZ=67.9 92.0
fwAVG=2.67
sdW=751.1
fwW=2.56
sdS=591.3
fwS=2.76
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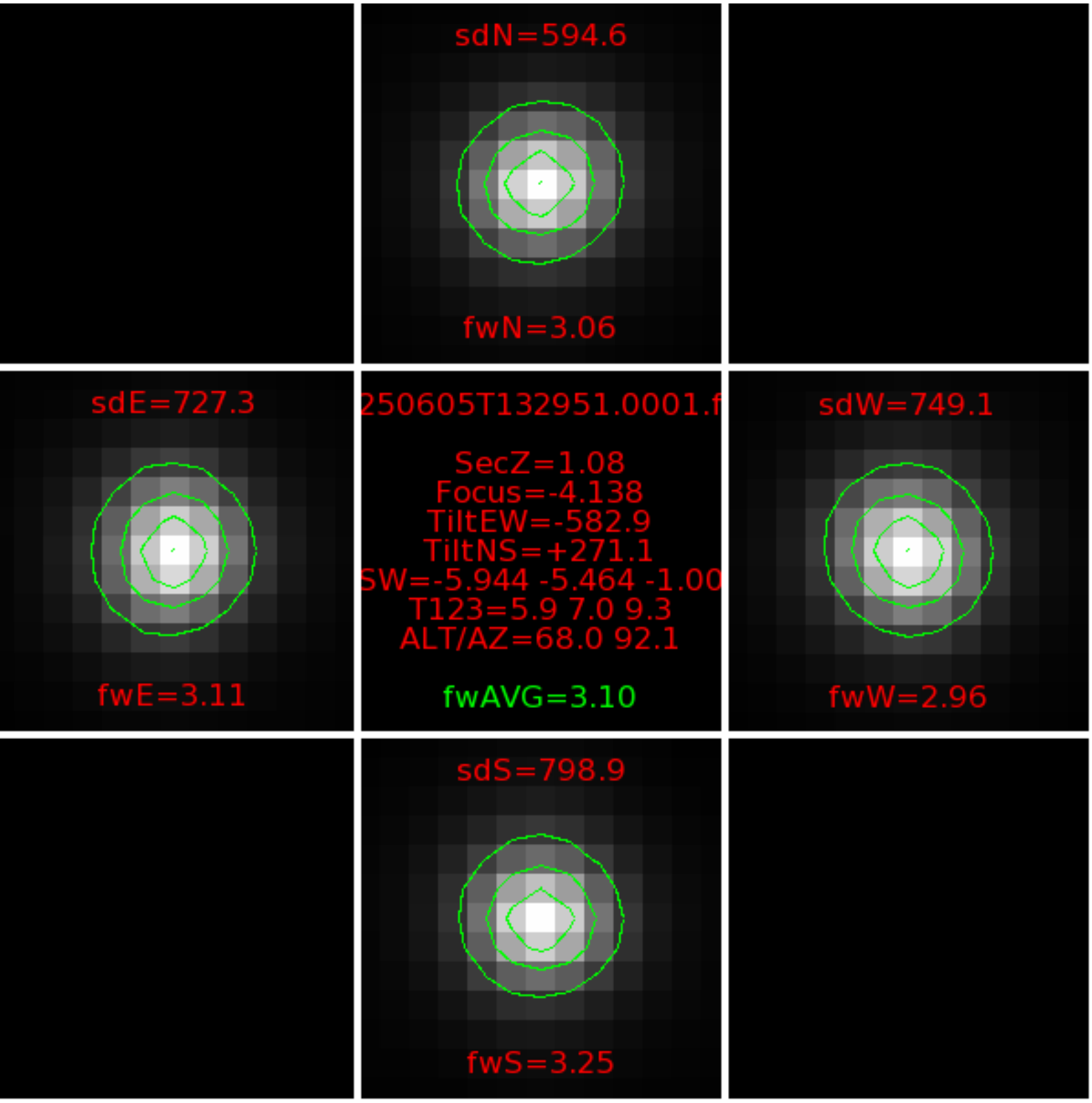
sdN=594.6
fwN=3.06
sdE=727.3
fwE=3.11
250605T132951.0001.f
SecZ=1.08
Focus=-4.138
TiltEW=-582.9
TiltNS=+271.1
SW=-5.944 -5.464 -1.00
T123=5.9 7.0 9.3
ALT/AZ=68.0 92.1
fwAVG=3.10
sdW=749.1
fwW=2.96
sdS=798.9
fwS=3.25
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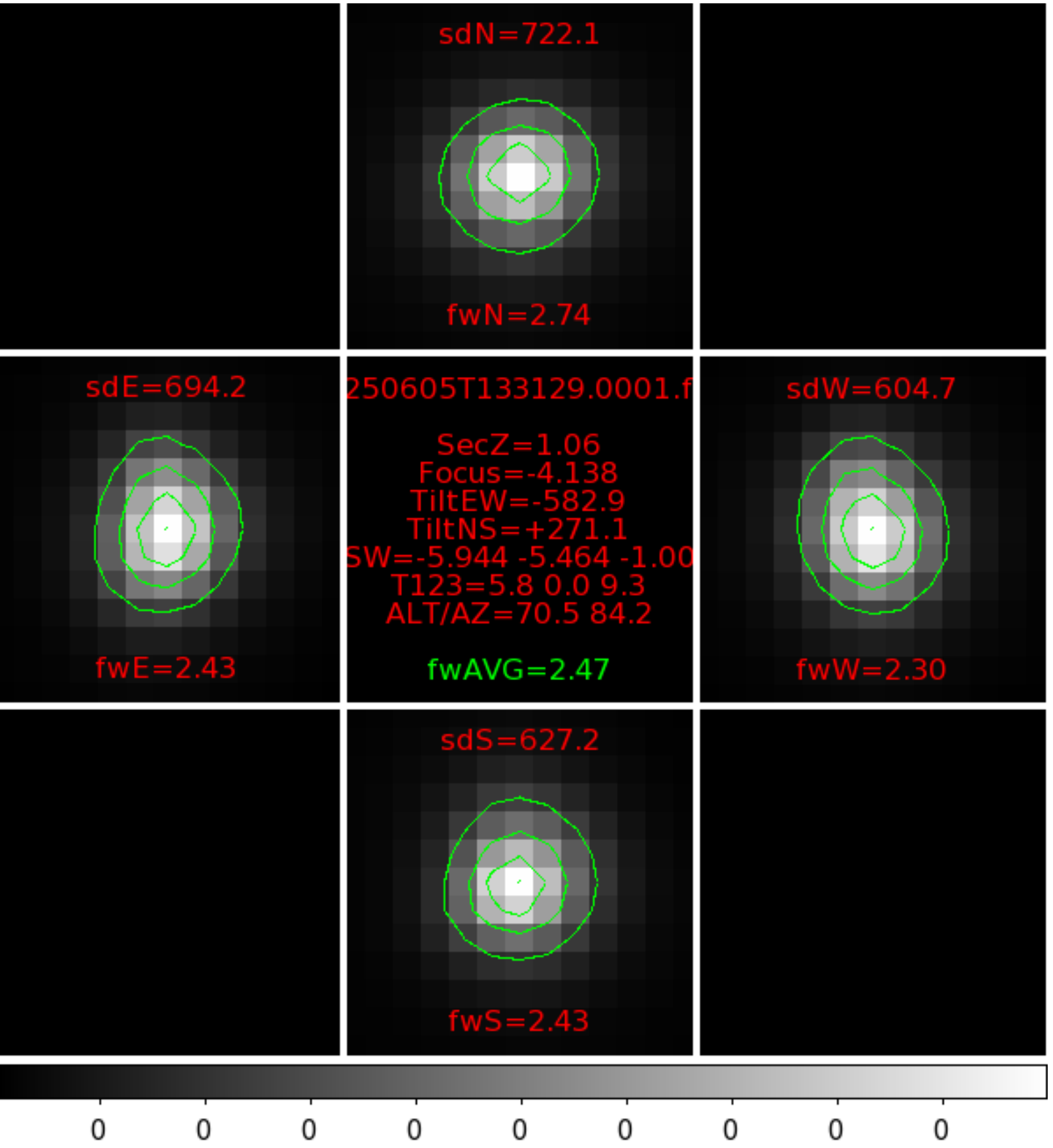
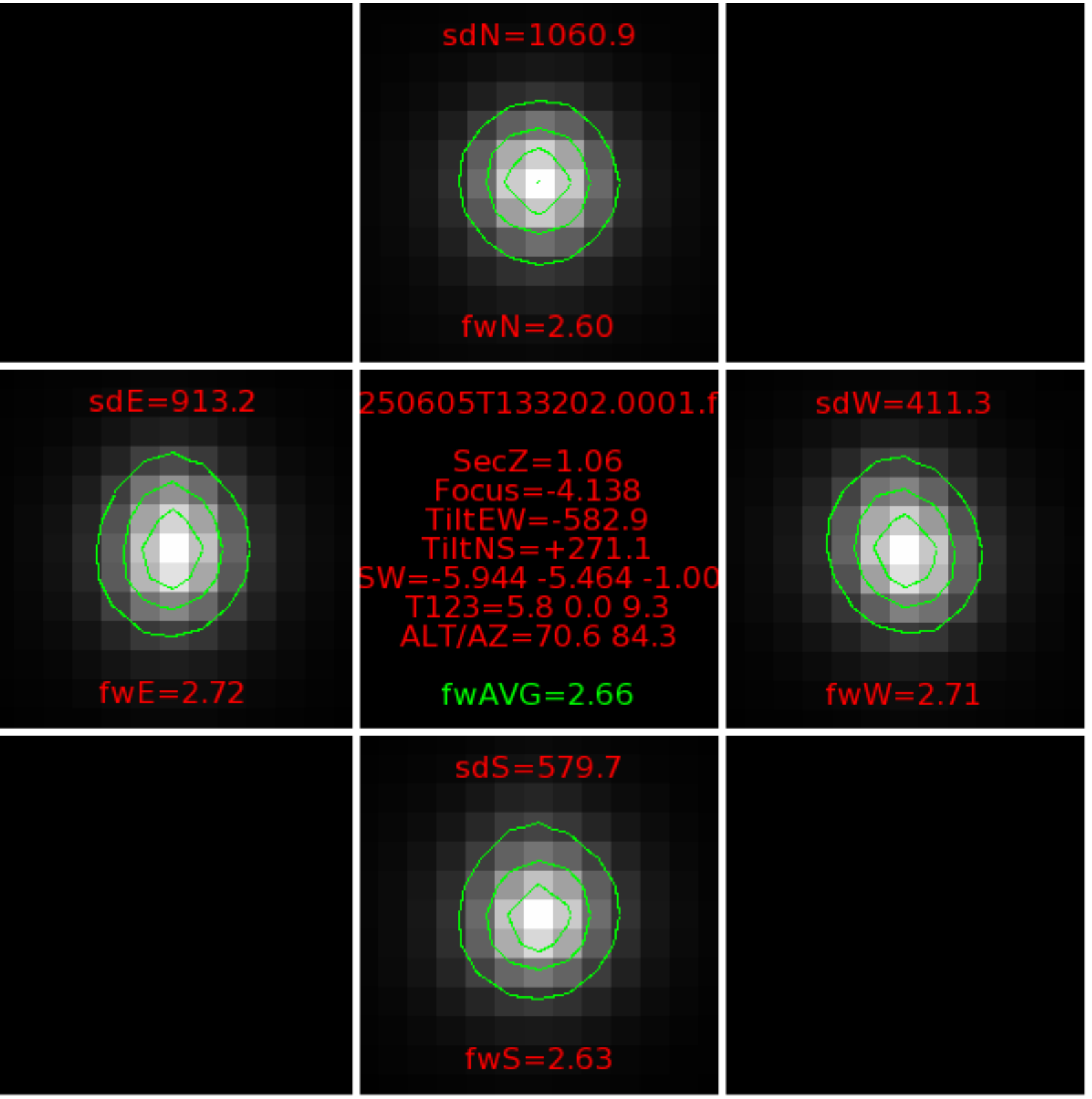

sdN=722.1
fwN=2.74
sdE=694.2
fwE=2.43
250605T133129.0001.f
SecZ=1.06
Focus=-4.138
TiltEW=-582.9
TiltNS=+271.1
SW=-5.944 -5.464 -1.00
T123=5.8 0.0 9.3
ALT/AZ=70.5 84.2
fwAVG=2.47
sdW=604.7
fwW=2.30
sdS=627.2
fwS=2.43
0 0 0 0 0 0 0 0 0


sdN=1060.9
fwN=2.60
sdE=913.2
fwE=2.72
250605T133202.0001.f
SecZ=1.06
Focus=-4.138
TiltEW=-582.9
TiltNS=+271.1
SW=-5.944 -5.464 -1.00
T123=5.8 0.0 9.3
ALT/AZ=70.6 84.3
fwAVG=2.66
sdW=411.3
fwW=2.71
sdS=579.7
fwS=2.63
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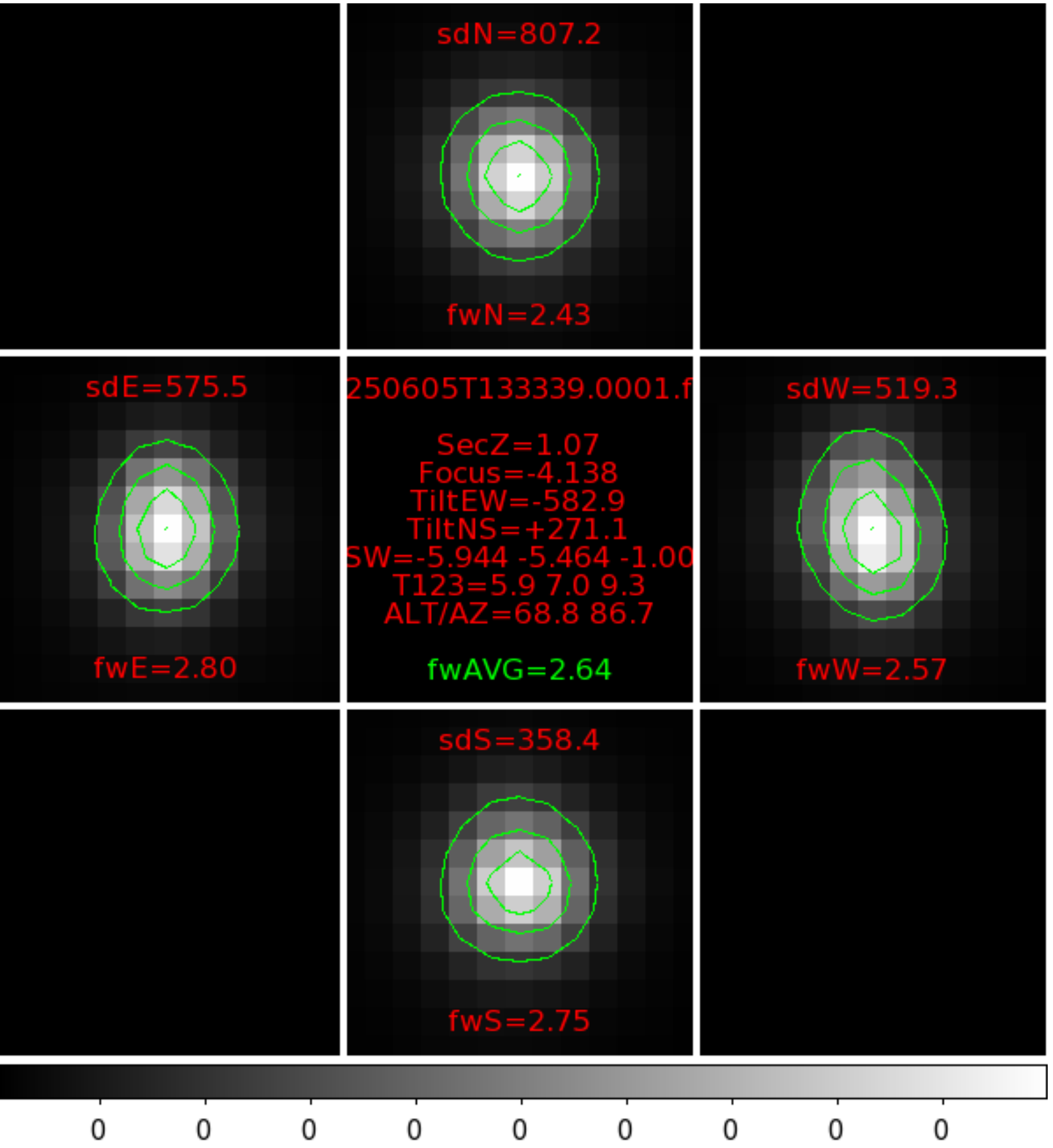
sdN=807.2
fwN=2.43
sdE=575.5
fwE=2.80
250605T133339.0001.f
SecZ=1.07
Focus=-4.138
TiltEW=-582.9
TiltNS=+271.1
SW=-5.944 -5.464 -1.00
T123=5.9 7.0 9.3
ALT/AZ=68.8 86.7
fwAVG=2.64
sdW=519.3
fwW=2.57
sdS=358.4
fwS=2.75
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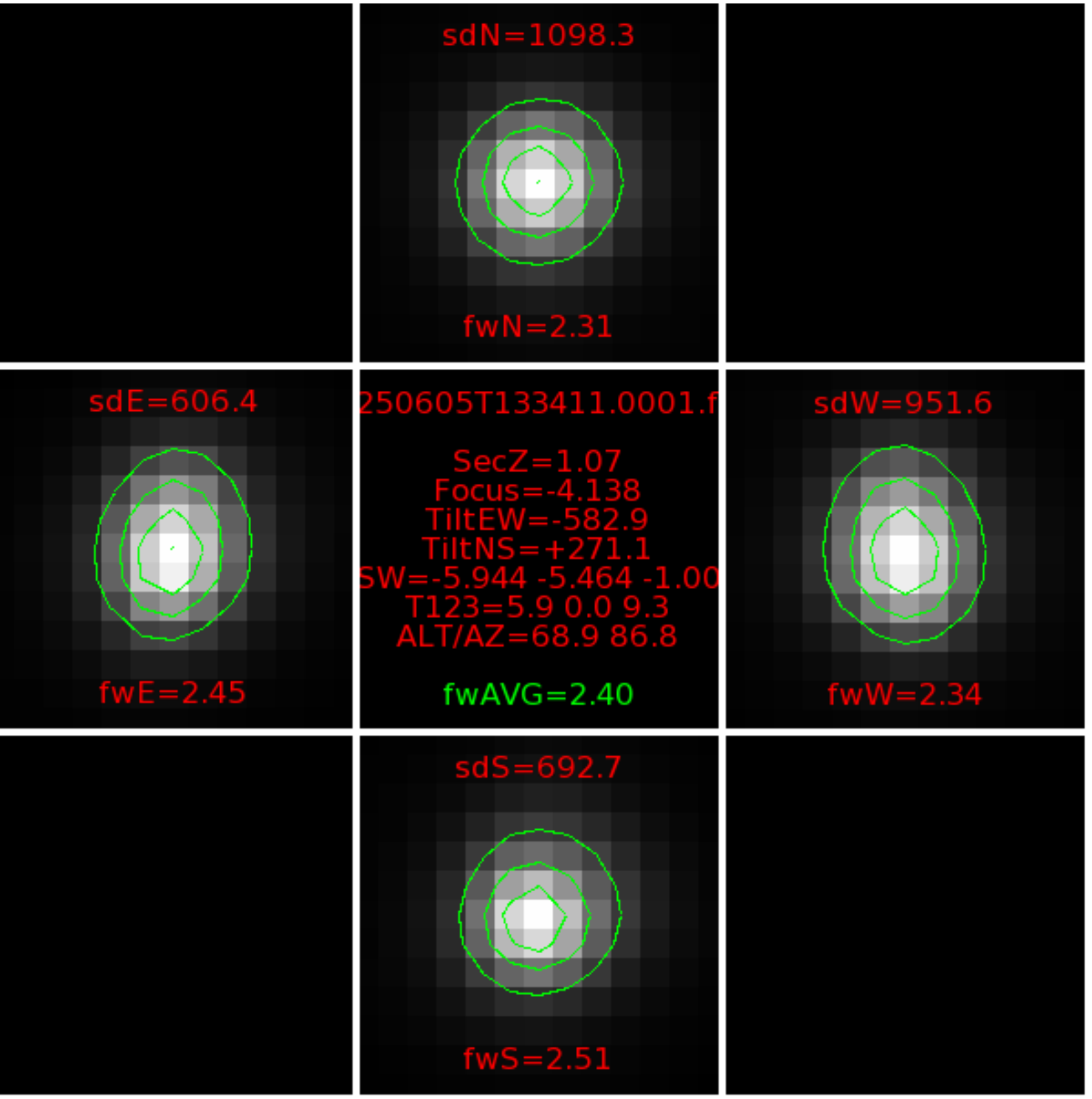
sdN=1098.3
fwN=2.31
sdE=606.4
fwE=2.45
250605T133411.0001.f
SecZ=1.07
Focus=-4.138
TiltEW=-582.9
TiltNS=+271.1
SW=-5.944 -5.464 -1.00
T123=5.9 0.0 9.3
ALT/AZ=68.9 86.8
fwAVG=2.40
sdW=951.6
fwW=2.34
sdS=692.7
fwS=2.51
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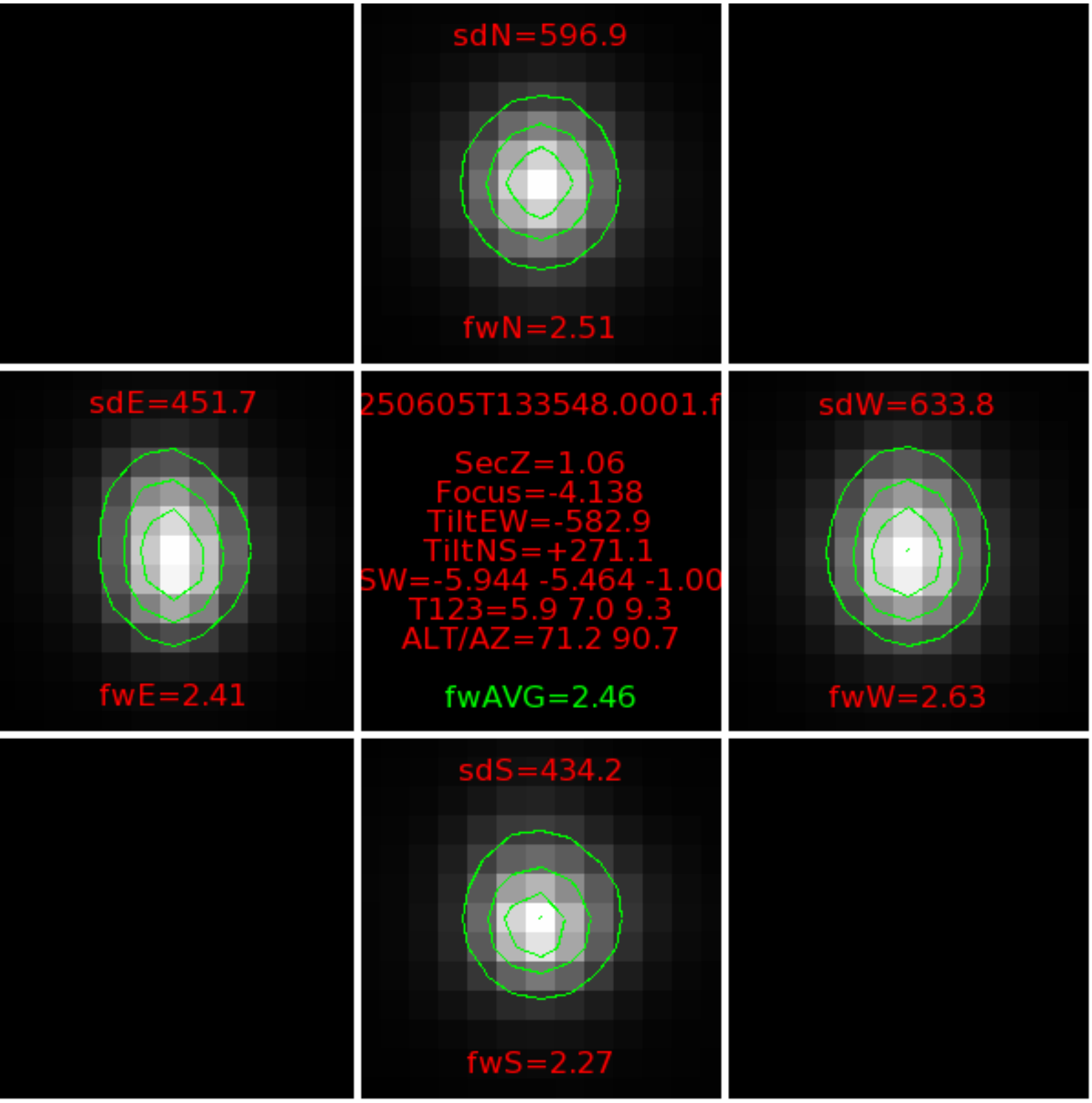
sdN=596.9
fwN=2.51
sdE=451.7
fwE=2.41
250605T133548.0001.f
SecZ=1.06
Focus=-4.138
TiltEW=-582.9
TiltNS=+271.1
SW=-5.944 -5.464 -1.00
T123=5.9 7.0 9.3
ALT/AZ=71.2 90.7
fwAVG=2.46
sdW=633.8
fwW=2.63
sdS=434.2
fwS=2.27
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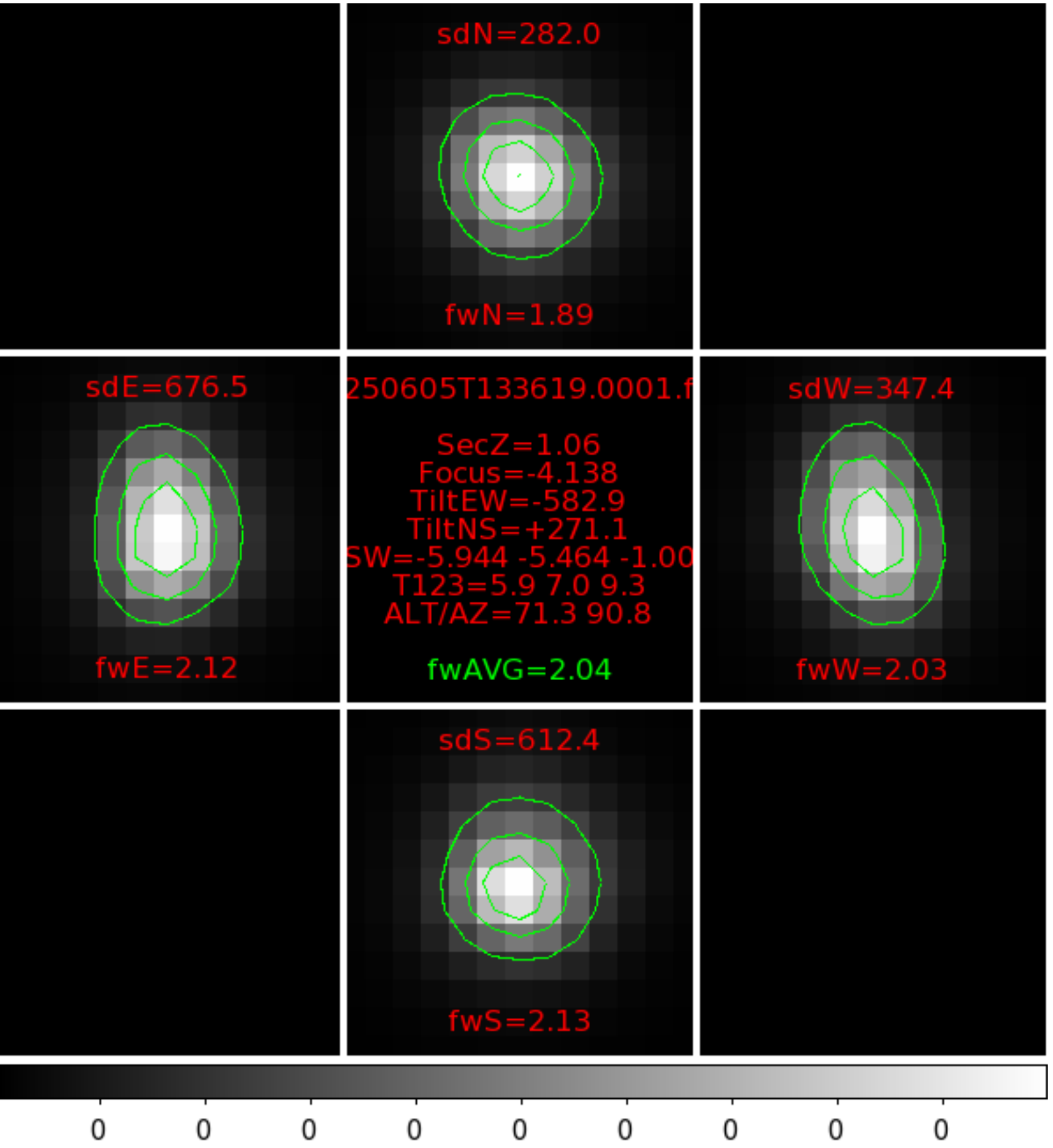
sdN=282.0
fwN=1.89
sdE=676.5
fwE=2.12
250605T133619.0001.f
SecZ=1.06
Focus=-4.138
TiltEW=-582.9
TiltNS=+271.1
SW=-5.944 -5.464 -1.00
T123=5.9 7.0 9.3
ALT/AZ=71.3 90.8
fwAVG=2.04
sdW=347.4
fwW=2.03
sdS=612.4
fwS=2.13
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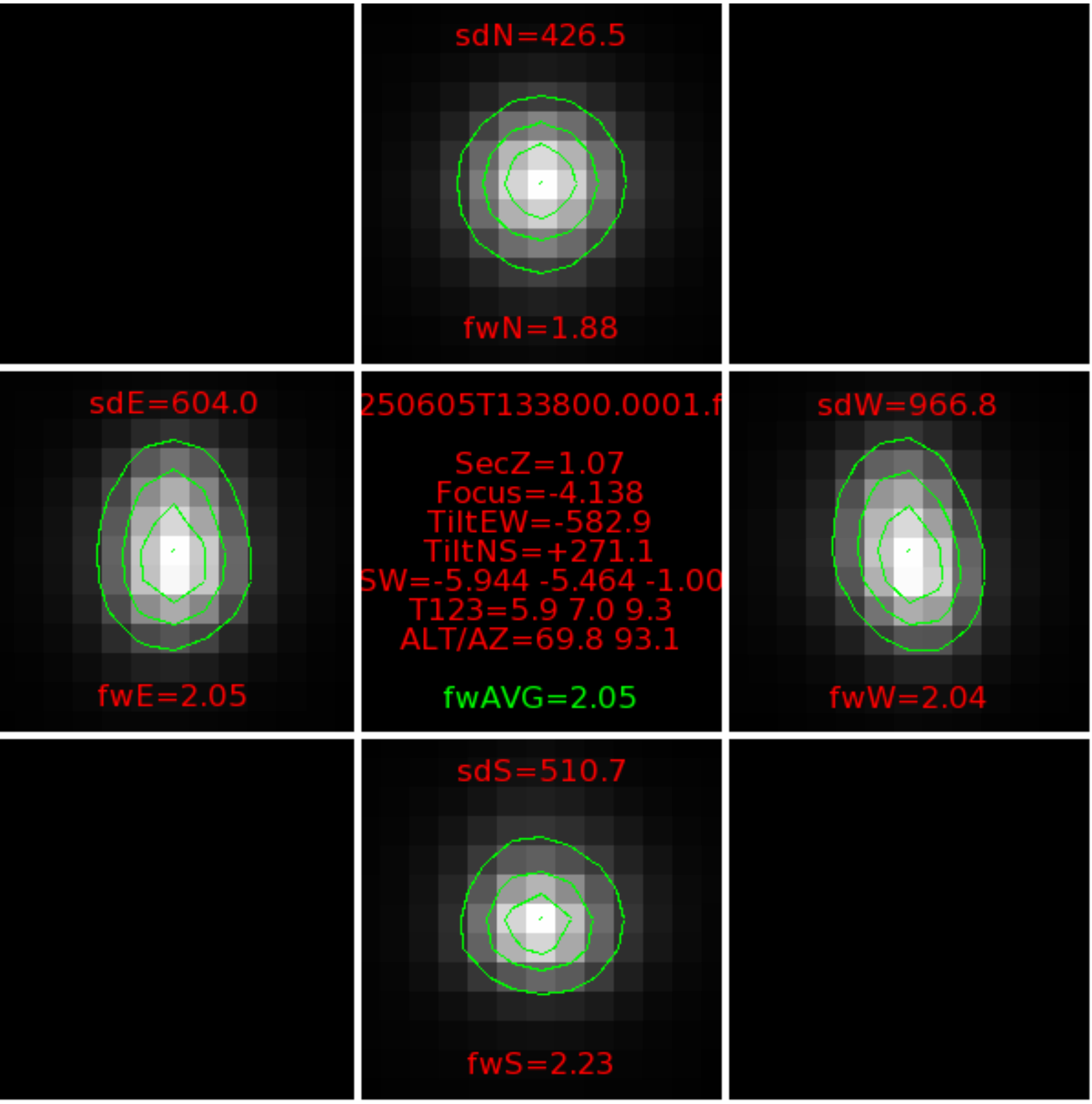
sdN=426.5
fwN=1.88
sdE=604.0
fwE=2.05
250605T133800.0001.f
SecZ=1.07
Focus=-4.138
TiltEW=-582.9
TiltNS=+271.1
SW=-5.944 -5.464 -1.00
T123=5.9 7.0 9.3
ALT/AZ=69.8 93.1
fwAVG=2.05
sdW=966.8
fwW=2.04
sdS=510.7
fwS=2.23
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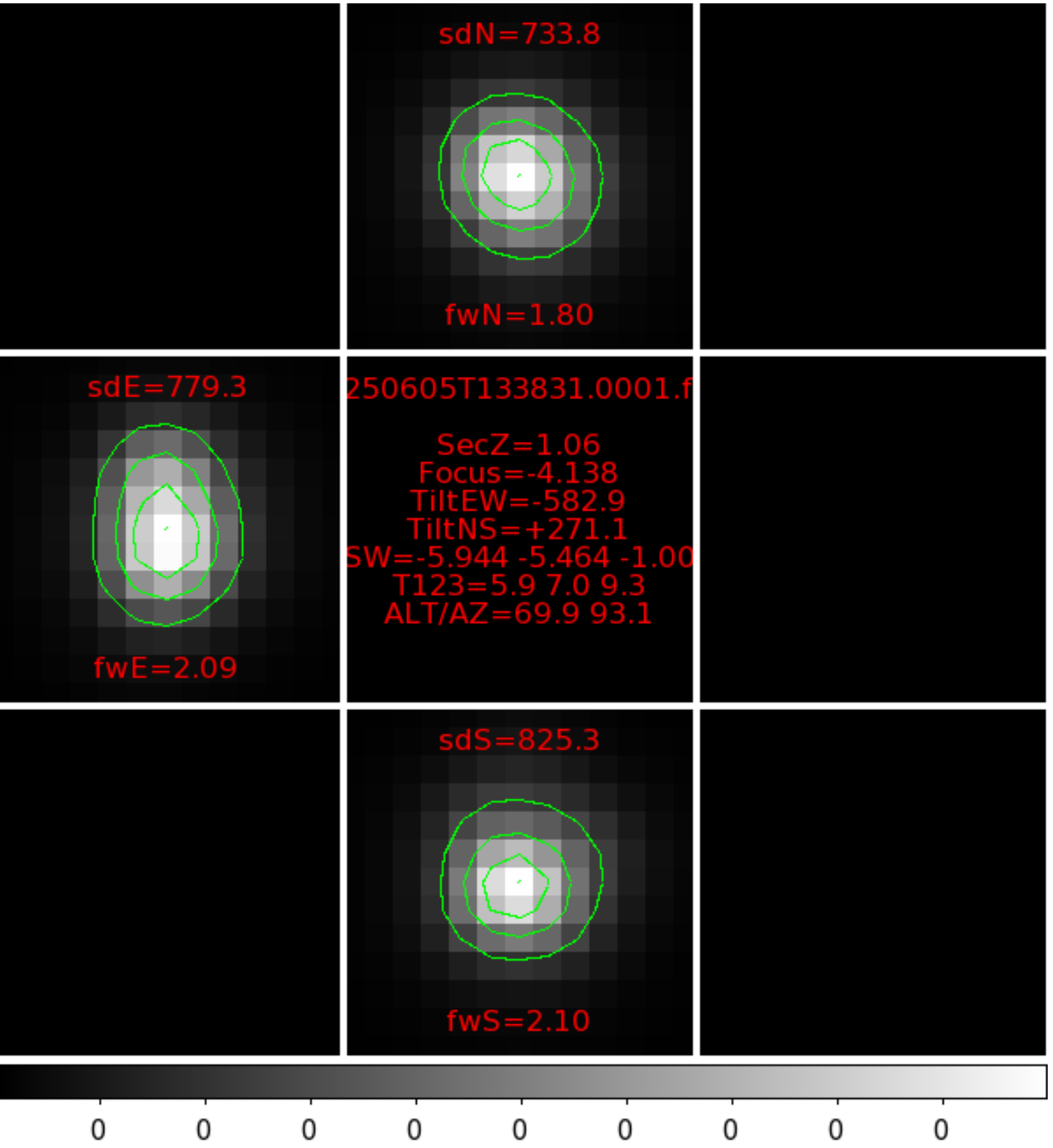
sdN=733.8
fwN=1.80
sdE=779.3
fwE=2.09
250605T133831.0001.f
SecZ=1.06
Focus=-4.138
TiltEW=-582.9
TiltNS=+271.1
SW=-5.944 -5.464 -1.00
T123=5.9 7.0 9.3
ALT/AZ=69.9 93.1
sdS=825.3
fwS=2.10
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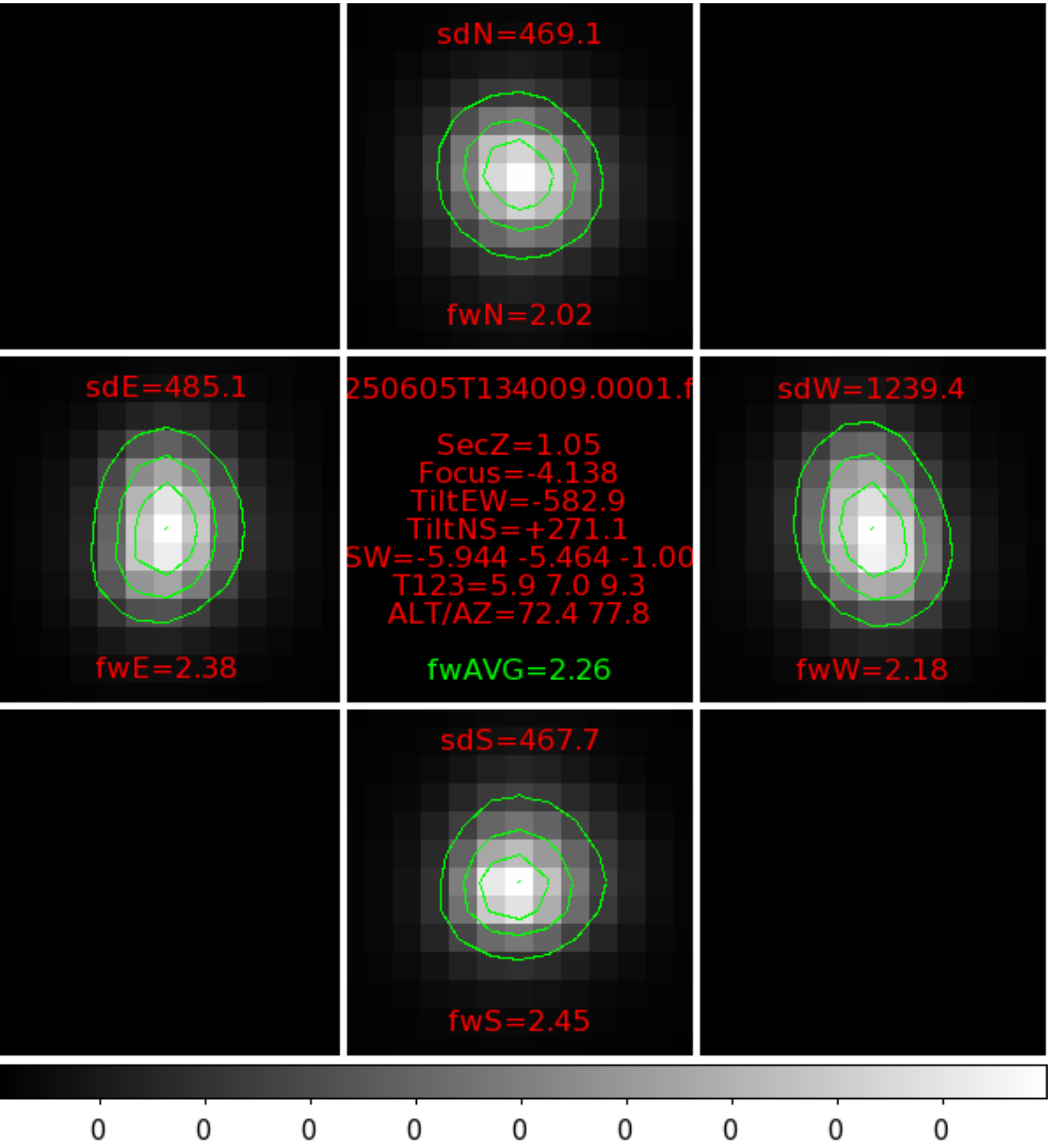
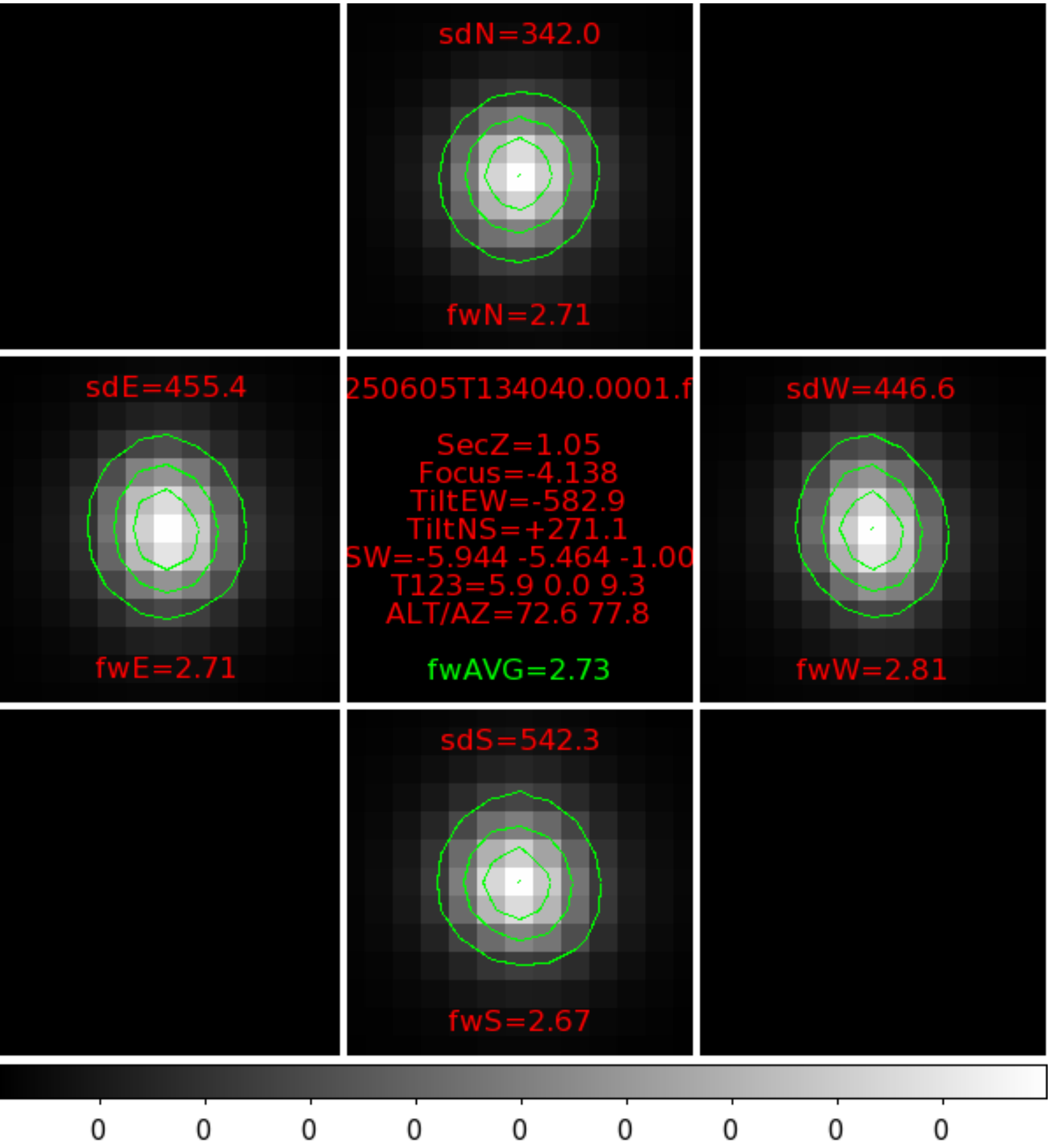

sdN=469.1
fwN=2.02
sdE=485.1
fwE=2.38
250605T134009.0001.f
SecZ=1.05
Focus=-4.138
TiltEW=-582.9
TiltNS=+271.1
SW=-5.944 -5.464 -1.00
T123=5.9 7.0 9.3
ALT/AZ=72.4 77.8
fwAVG=2.26
sdW=1239.4
fwW=2.18
sdS=467.7
fwS=2.45
0 0 0 0 0 0 0 0 0


sdN=342.0
fwN=2.71
sdE=455.4
fwE=2.71
250605T134040.0001.f
SecZ=1.05
Focus=-4.138
TiltEW=-582.9
TiltNS=+271.1
SW=-5.944 -5.464 -1.00
T123=5.9 0.0 9.3
ALT/AZ=72.6 77.8
fwAVG=2.73
sdW=446.6
fwW=2.81
sdS=542.3
fwS=2.67
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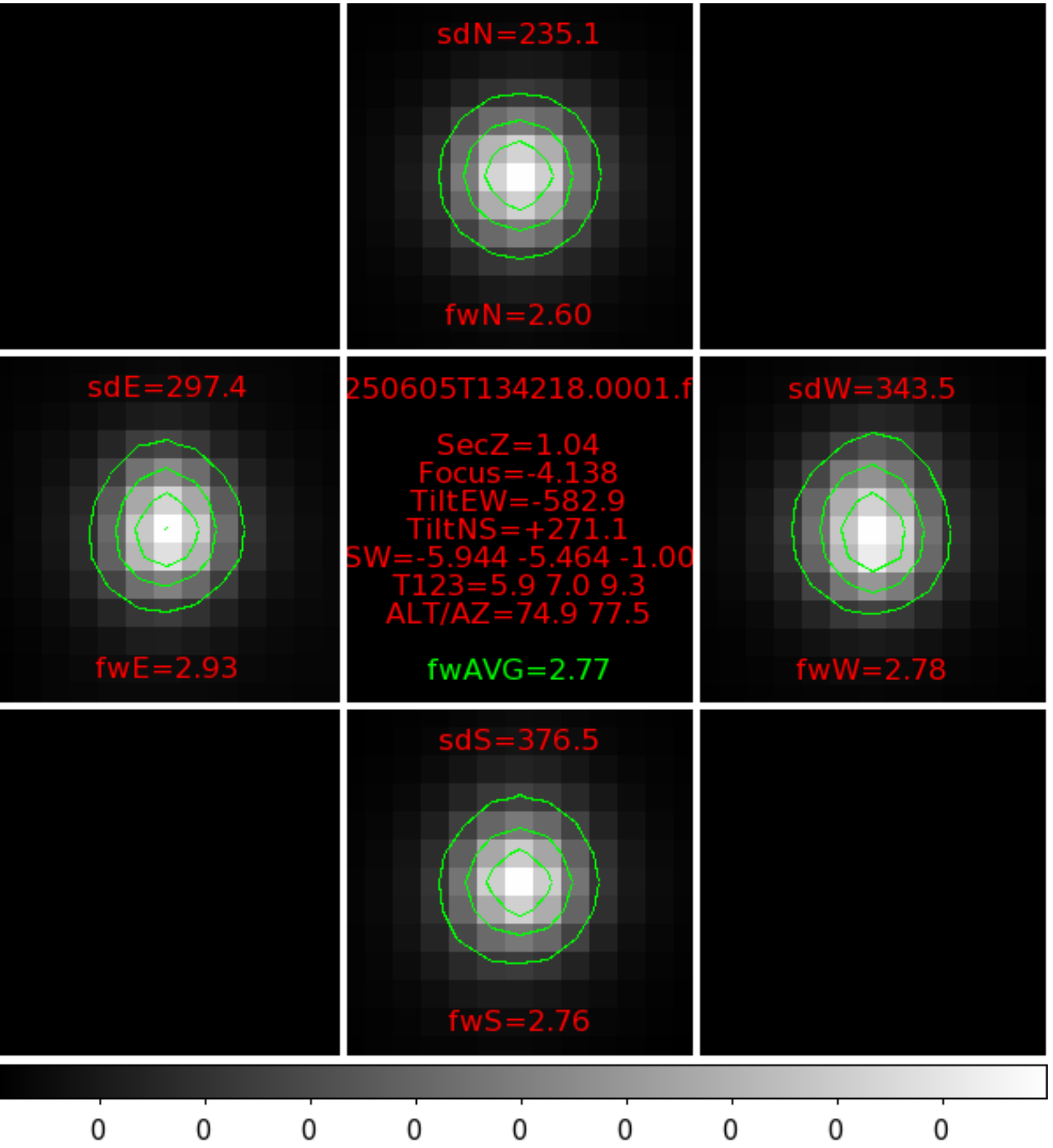
sdN=235.1
fwN=2.60
sdE=297.4
250605T134218.0001.f
SecZ=1.04
Focus=-4.138
TiltEW=-582.9
TiltNS=+271.1
SW=-5.944 -5.464 -1.00
T123=5.9 7.0 9.3
ALT/AZ=74.9 77.5
fwAVG=2.77
sdW=343.5
fwE=2.93
fwW=2.78
sdS=376.5
fwS=2.76
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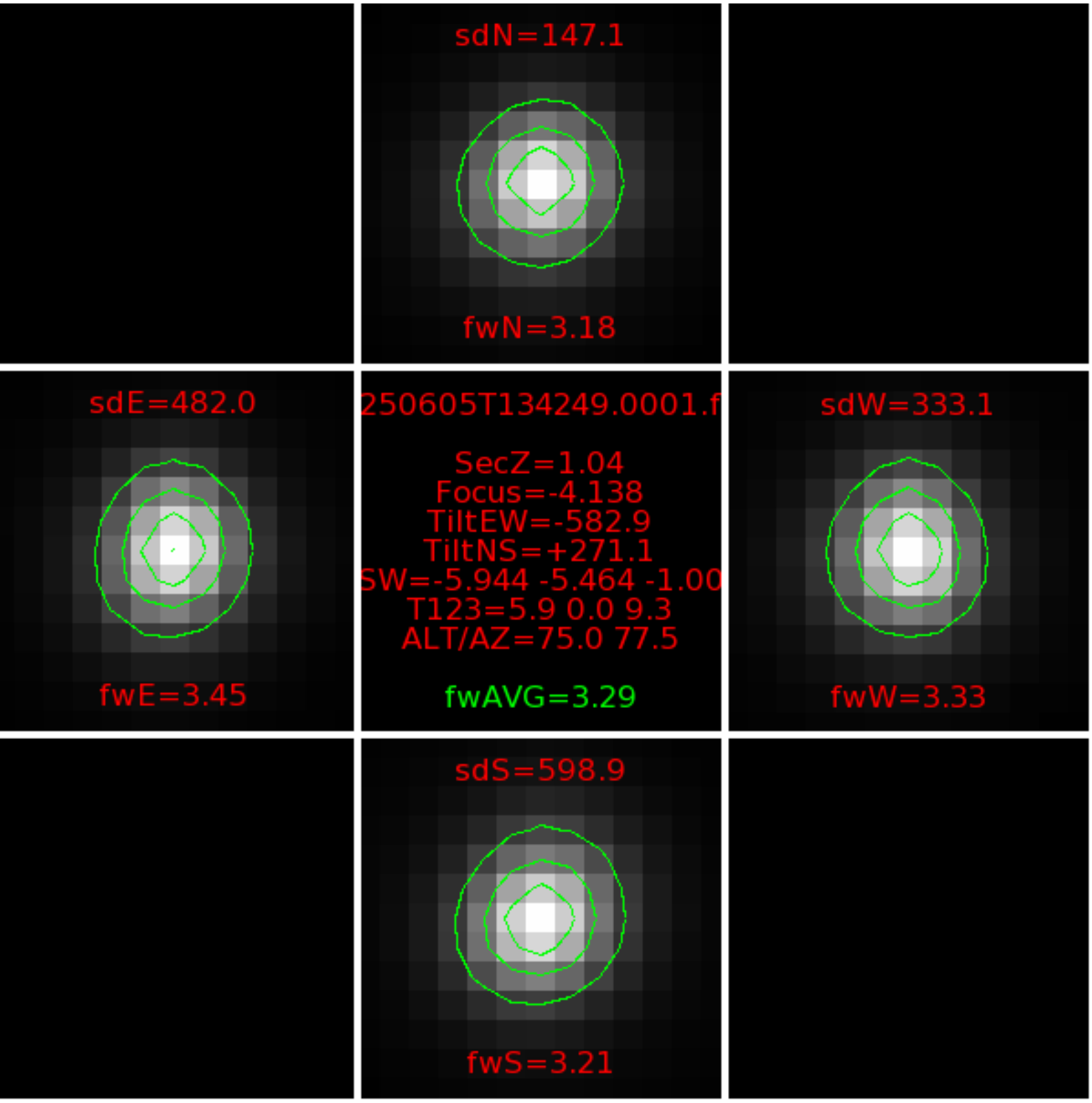
sdN=147.1
fwN=3.18
sdE=482.0
250605T134249.0001.f
SecZ=1.04
Focus=-4.138
TiltEW=-582.9
TiltNS=+271.1
SW=-5.944 -5.464 -1.00
T123=5.9 0.0 9.3
ALT/AZ=75.0 77.5
fwAVG=3.29
sdW=333.1
fwE=3.45
fwW=3.33
sdS=598.9
fwS=3.21
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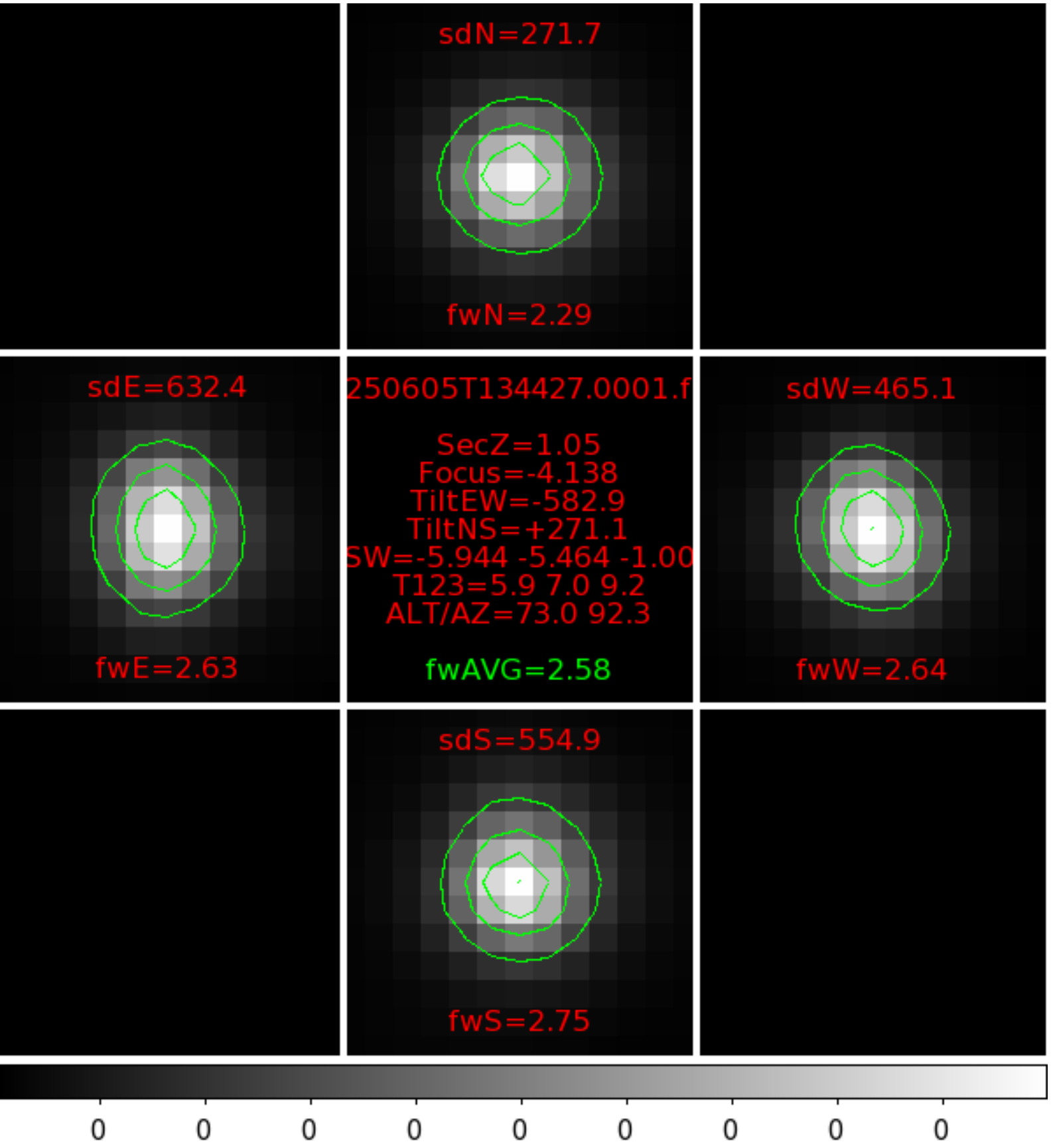
sdN=271.7
fwN=2.29
sdE=632.4
fwE=2.63
250605T134427.0001.f
SecZ=1.05
Focus=-4.138
TiltEW=-582.9
TiltNS=+271.1
SW=-5.944 -5.464 -1.00
T123=5.9 7.0 9.2
ALT/AZ=73.0 92.3
fwAVG=2.58
sdW=465.1
fwW=2.64
sdS=554.9
fwS=2.75
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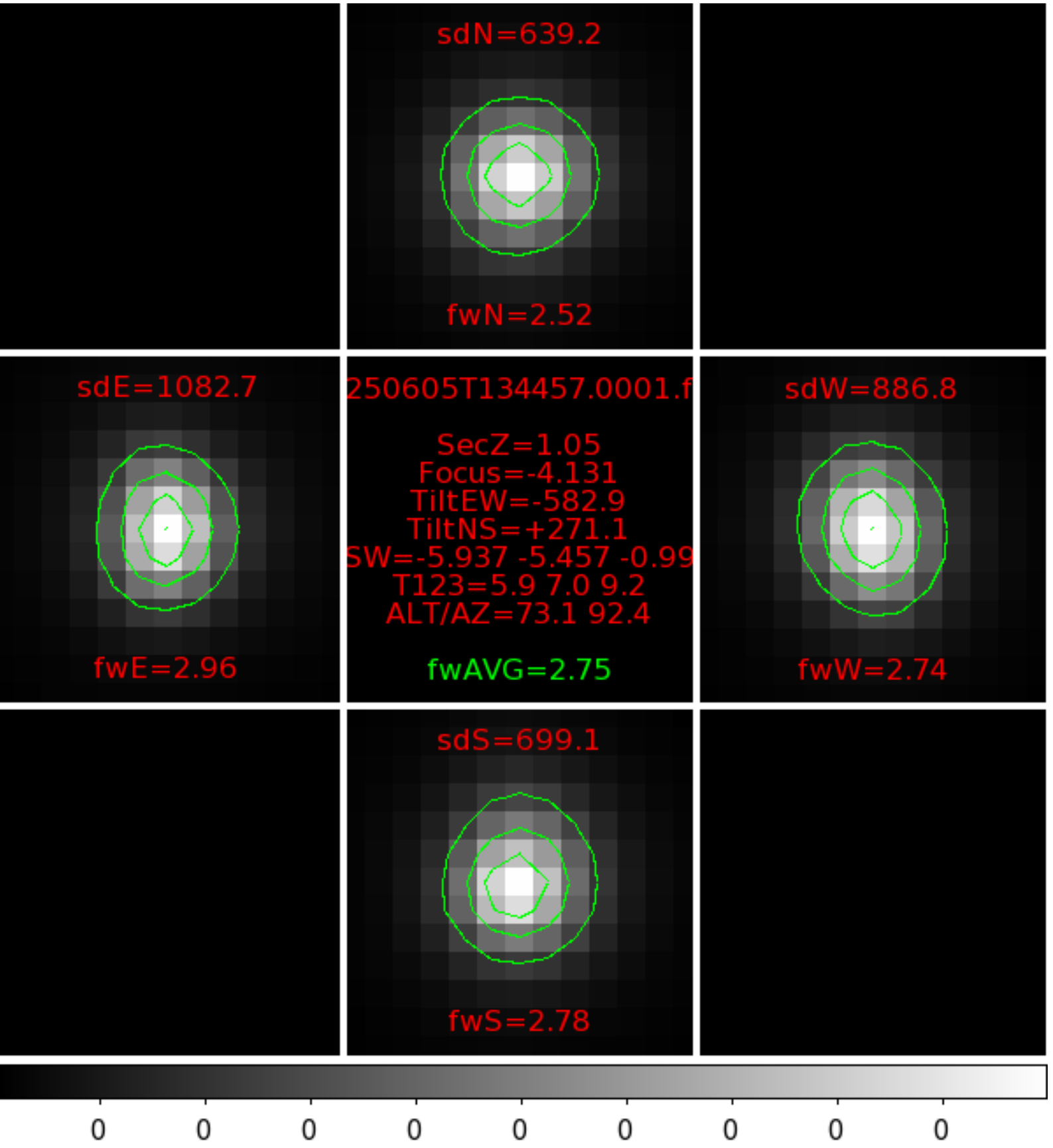
sdN=639.2
fwN=2.52
sdE=1082.7
fwE=2.96
250605T134457.0001.f
SecZ=1.05
Focus=-4.131
TiltEW=-582.9
TiltNS=+271.1
SW=-5.937 -5.457 -0.99
T123=5.9 7.0 9.2
ALT/AZ=73.1 92.4
fwAVG=2.75
sdW=886.8
fwW=2.74
sdS=699.1
fwS=2.78
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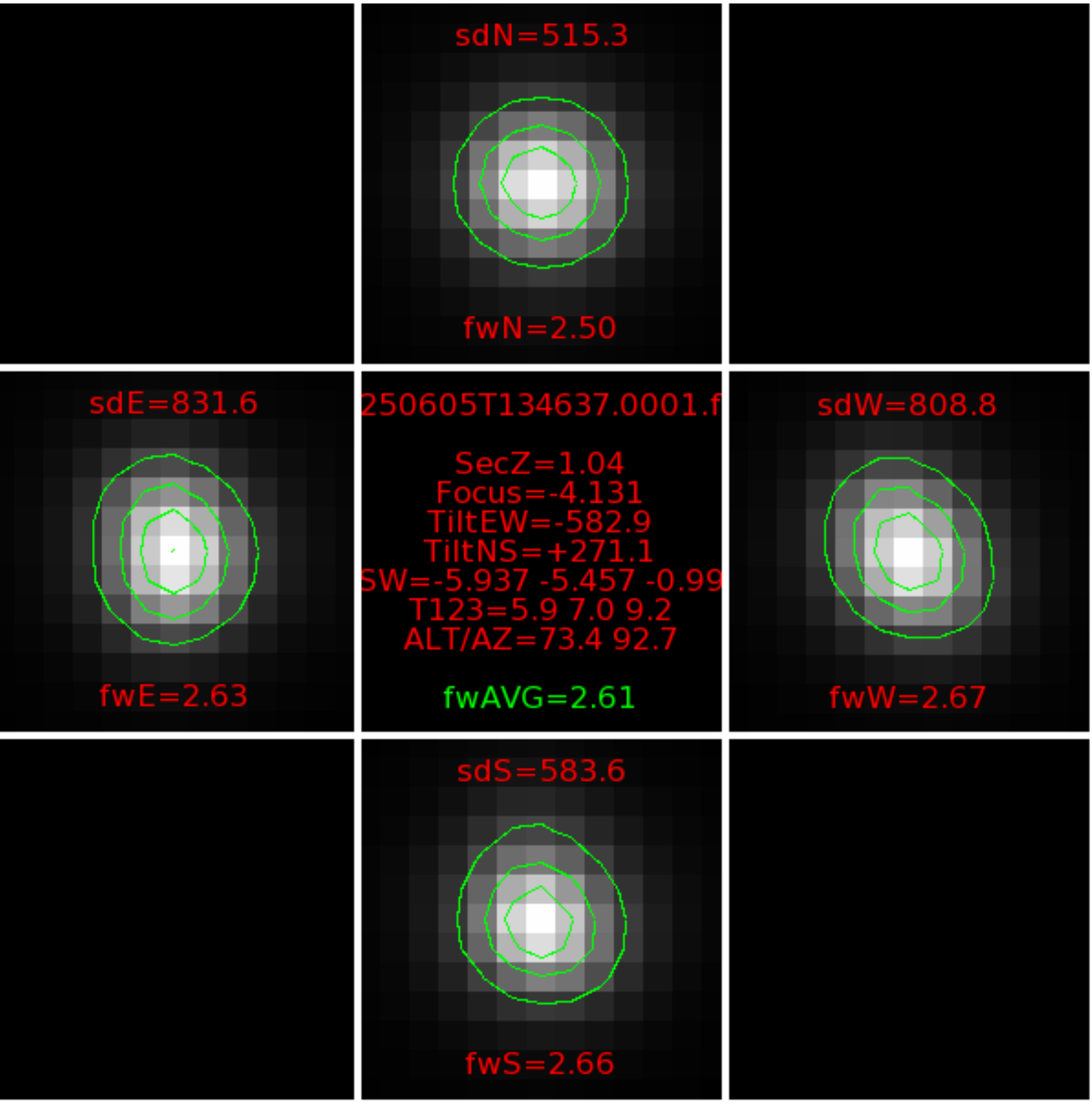
sdN=515.3
fwN=2.50
sdE=831.6
fwE=2.63
250605T134637.0001.f
SecZ=1.04
Focus=-4.131
TiltEW=-582.9
TiltNS=+271.1
SW=-5.937 -5.457 -0.99
T123=5.9 7.0 9.2
ALT/AZ=73.4 92.7
fwAVG=2.61
sdW=808.8
fwW=2.67
sdS=583.6
fwS=2.66
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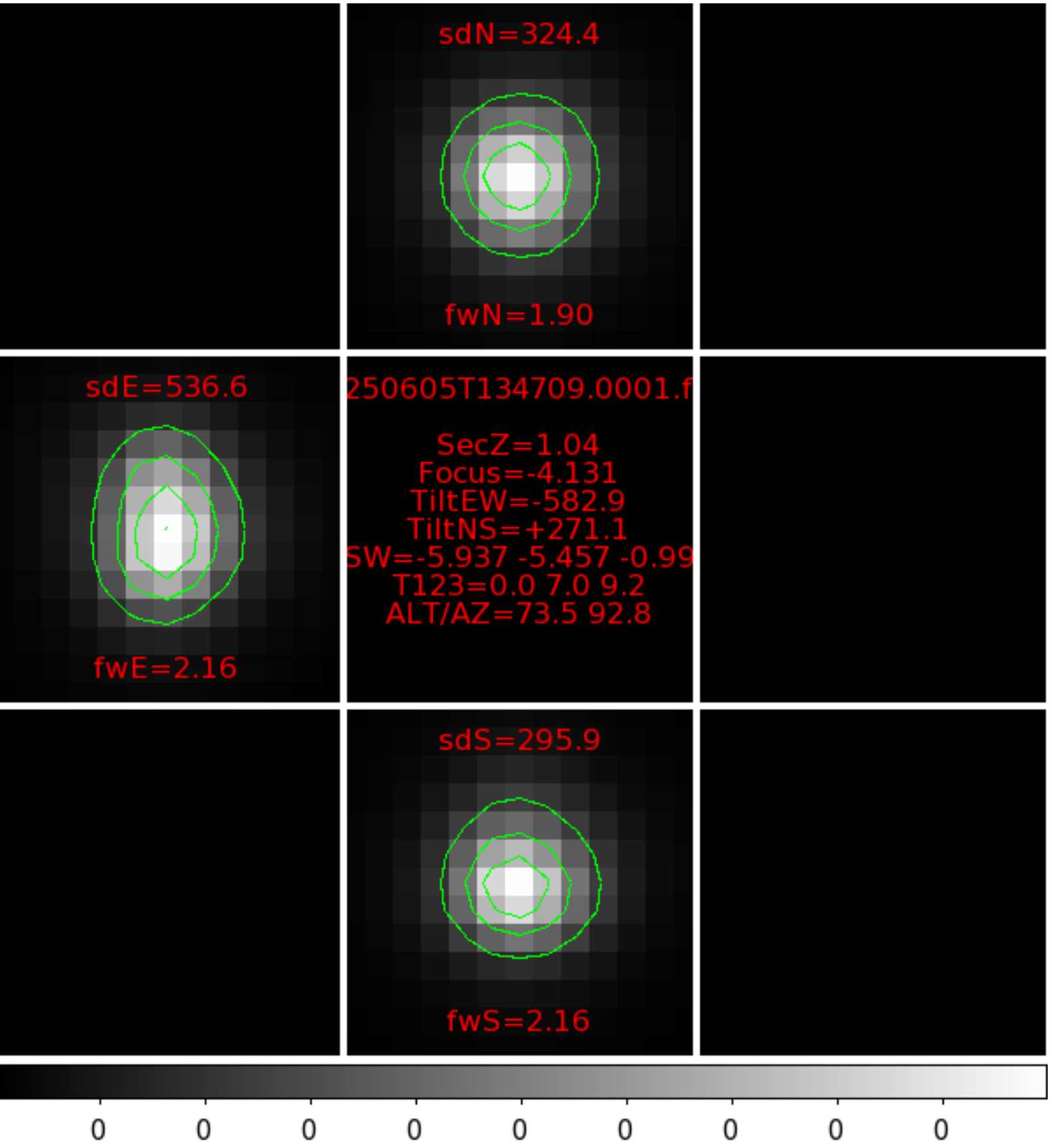
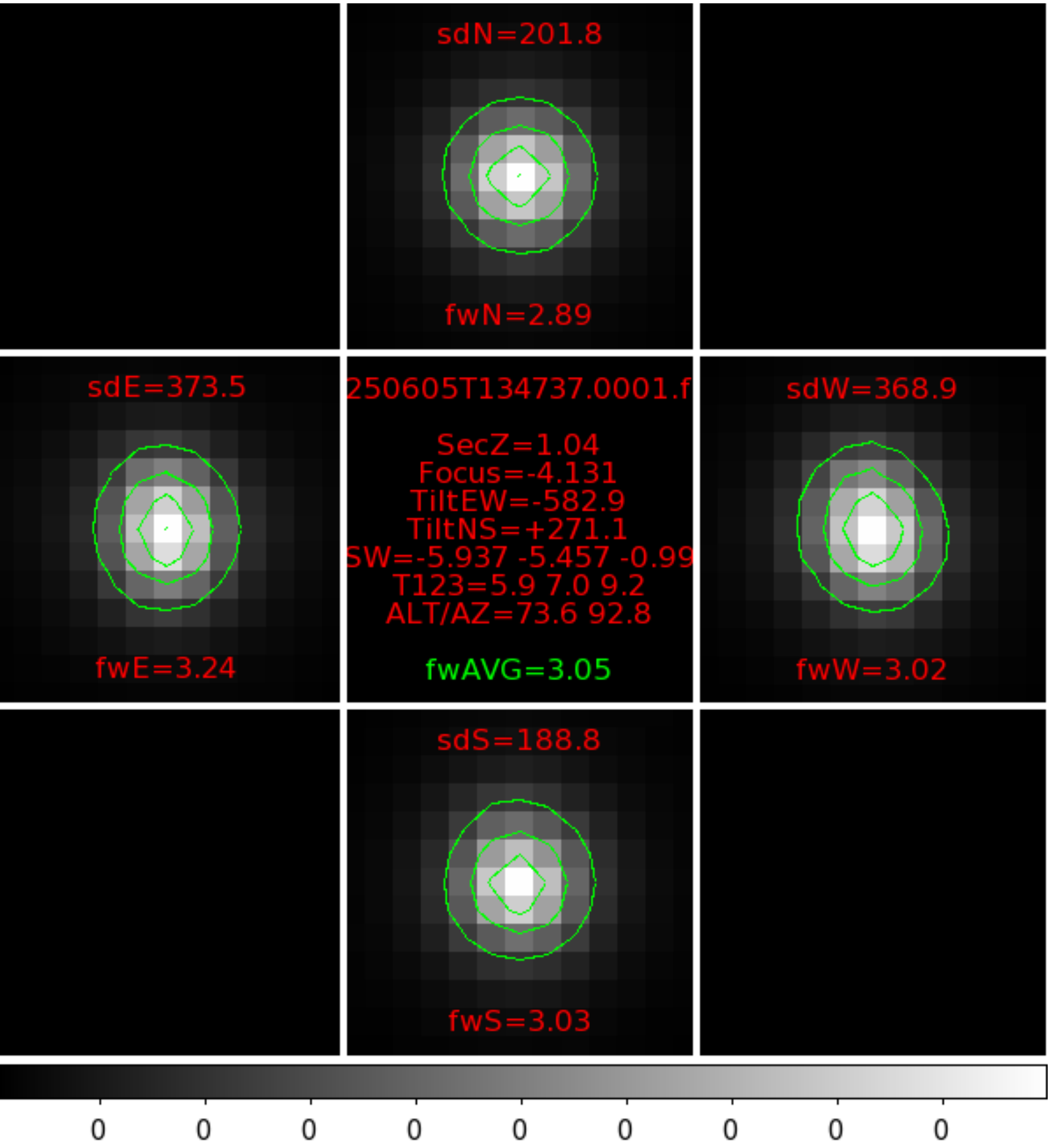

sdN=324.4
fwN=1.90
sdE=536.6
fwE=2.16
250605T134709.0001.f
SecZ=1.04
Focus=-4.131
TiltEW=-582.9
TiltNS=+271.1
SW=-5.937 -5.457 -0.99
T123=0.0 7.0 9.2
ALT/AZ=73.5 92.8
sdS=295.9
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=201.8
fwN=2.89
sdE=373.5
250605T134737.0001.f
SecZ=1.04
Focus=-4.131
TiltEW=-582.9
TiltNS=+271.1
SW=-5.937 -5.457 -0.99
T123=5.9 7.0 9.2
ALT/AZ=73.6 92.8
fwAVG=3.05
sdW=368.9
fwE=3.24
fwW=3.02
sdS=188.8
fwS=3.03
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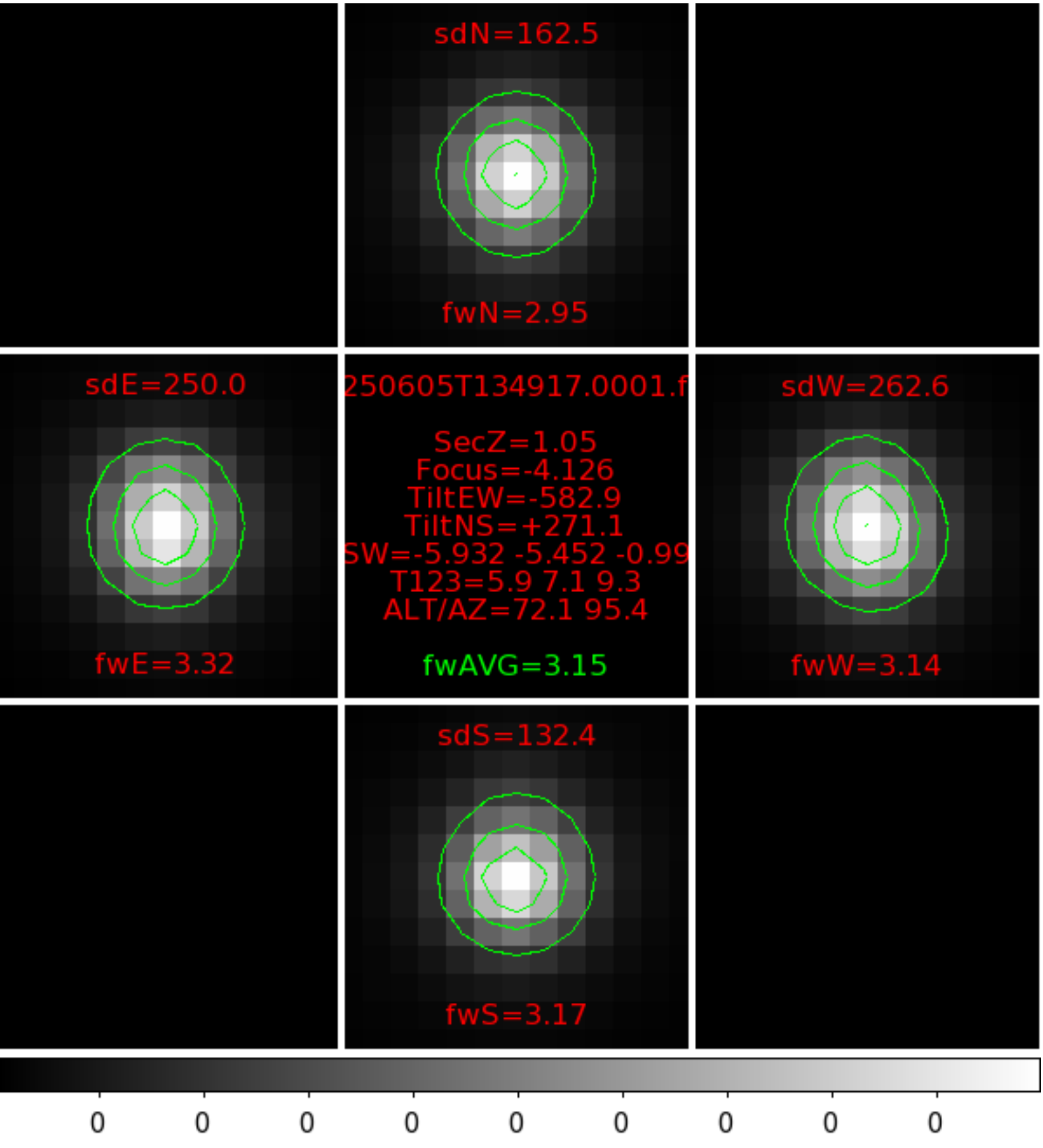
sdN=162.5
fwN=2.95
sdE=250.0
fwE=3.32
250605T134917.0001.f
SecZ=1.05
Focus=-4.126
TiltEW=-582.9
TiltNS=+271.1
SW=-5.932 -5.452 -0.99
T123=5.9 7.1 9.3
ALT/AZ=72.1 95.4
fwAVG=3.15
sdW=262.6
fwW=3.14
sdS=132.4
fwS=3.17
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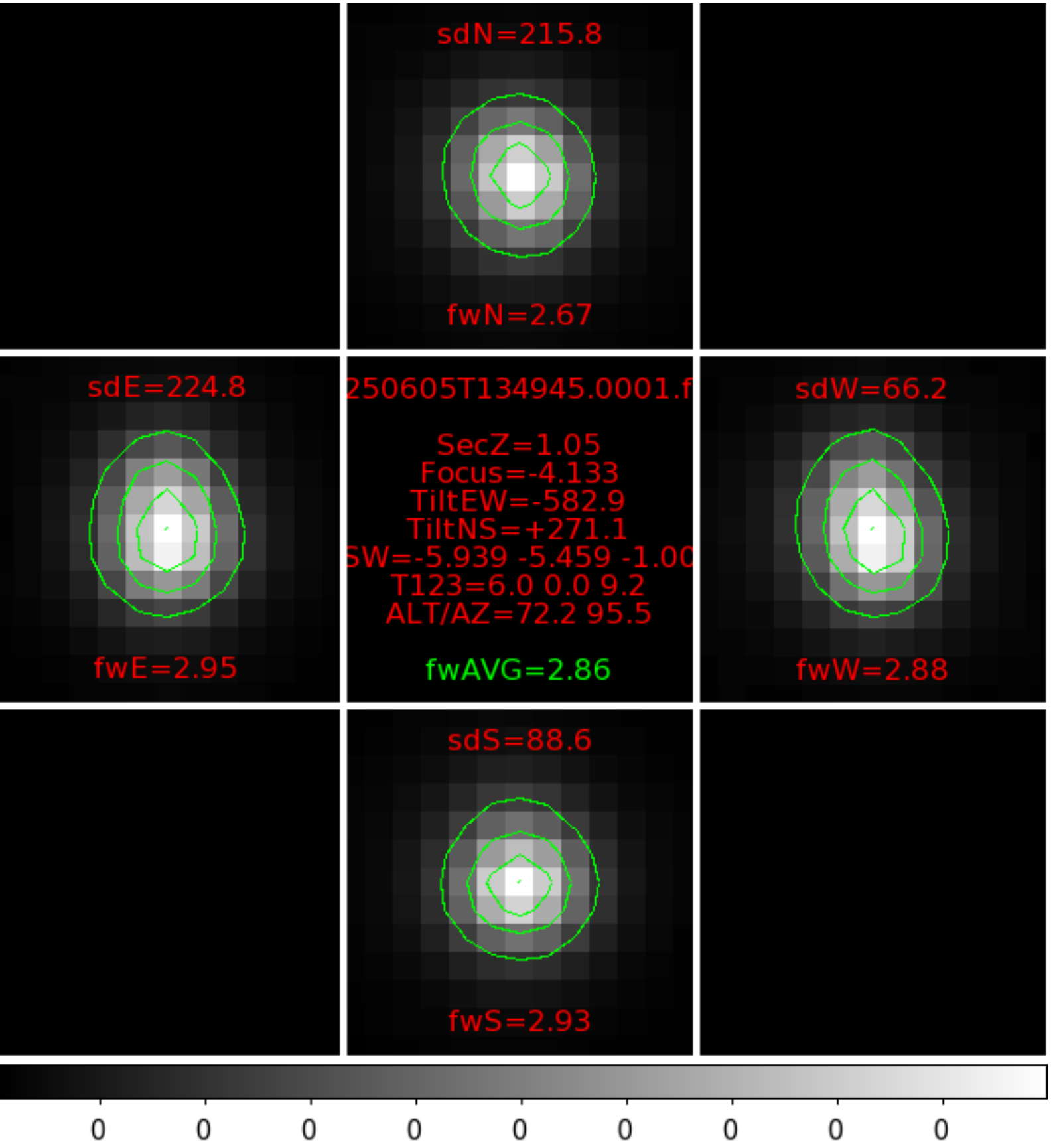
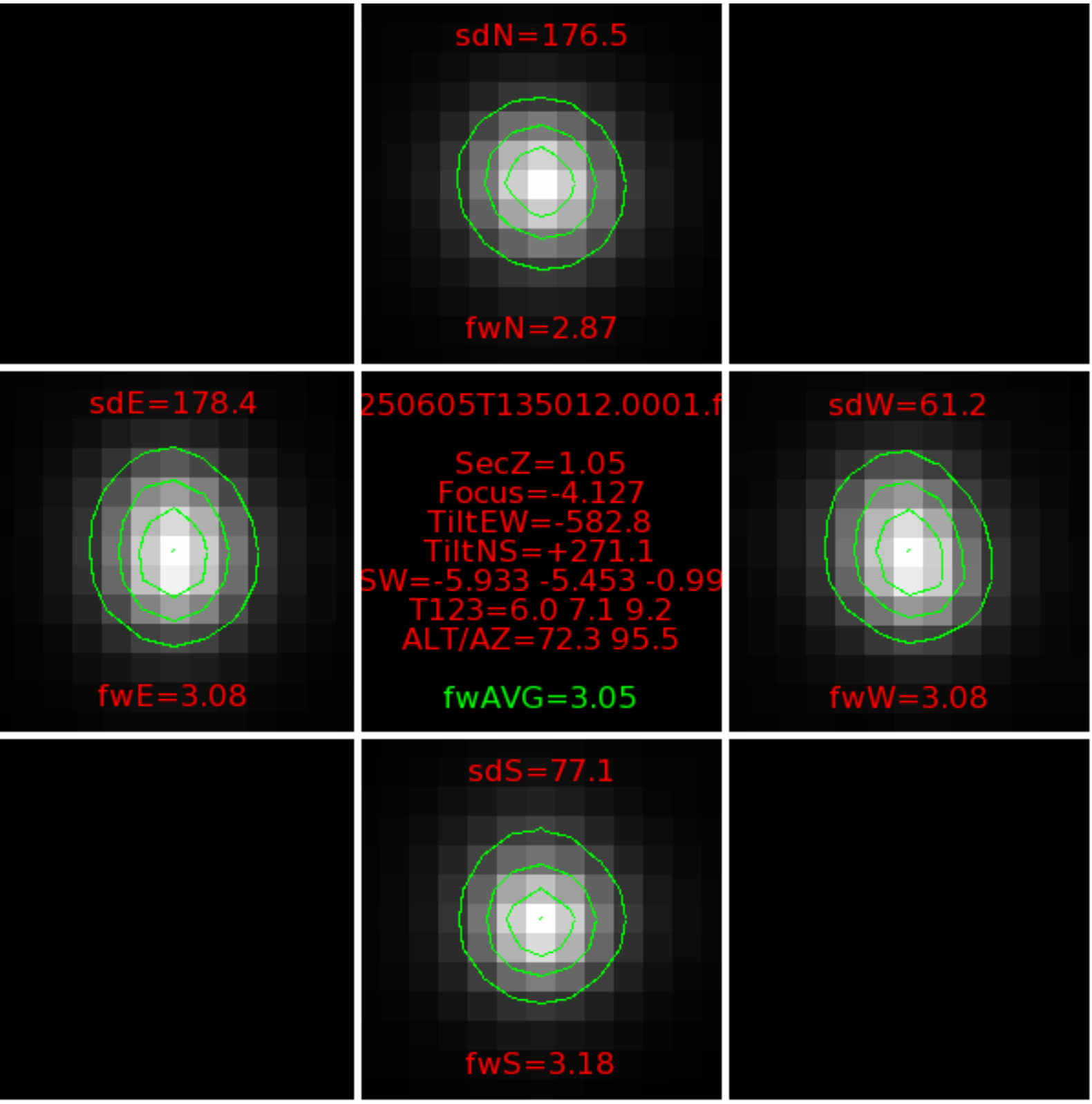

sdN=215.8
fwN=2.67
sdE=224.8
fwE=2.95
250605T134945.0001.f
SecZ=1.05
Focus=-4.133
TiltEW=-582.9
TiltNS=+271.1
SW=-5.939 -5.459 -1.00
T123=6.0 0.0 9.2
ALT/AZ=72.2 95.5
fwAVG=2.86
sdW=66.2
fwW=2.88
sdS=88.6
fwS=2.93
0 0 0 0 0 0 0 0 0


sdN=176.5
fwN=2.87
sdE=178.4
fwE=3.08
250605T135012.0001.f
SecZ=1.05
Focus=-4.127
TiltEW=-582.8
TiltNS=+271.1
SW=-5.933 -5.453 -0.99
T123=6.0 7.1 9.2
ALT/AZ=72.3 95.5
fwAVG=3.05
sdW=61.2
fwW=3.08
sdS=77.1
fwS=3.18
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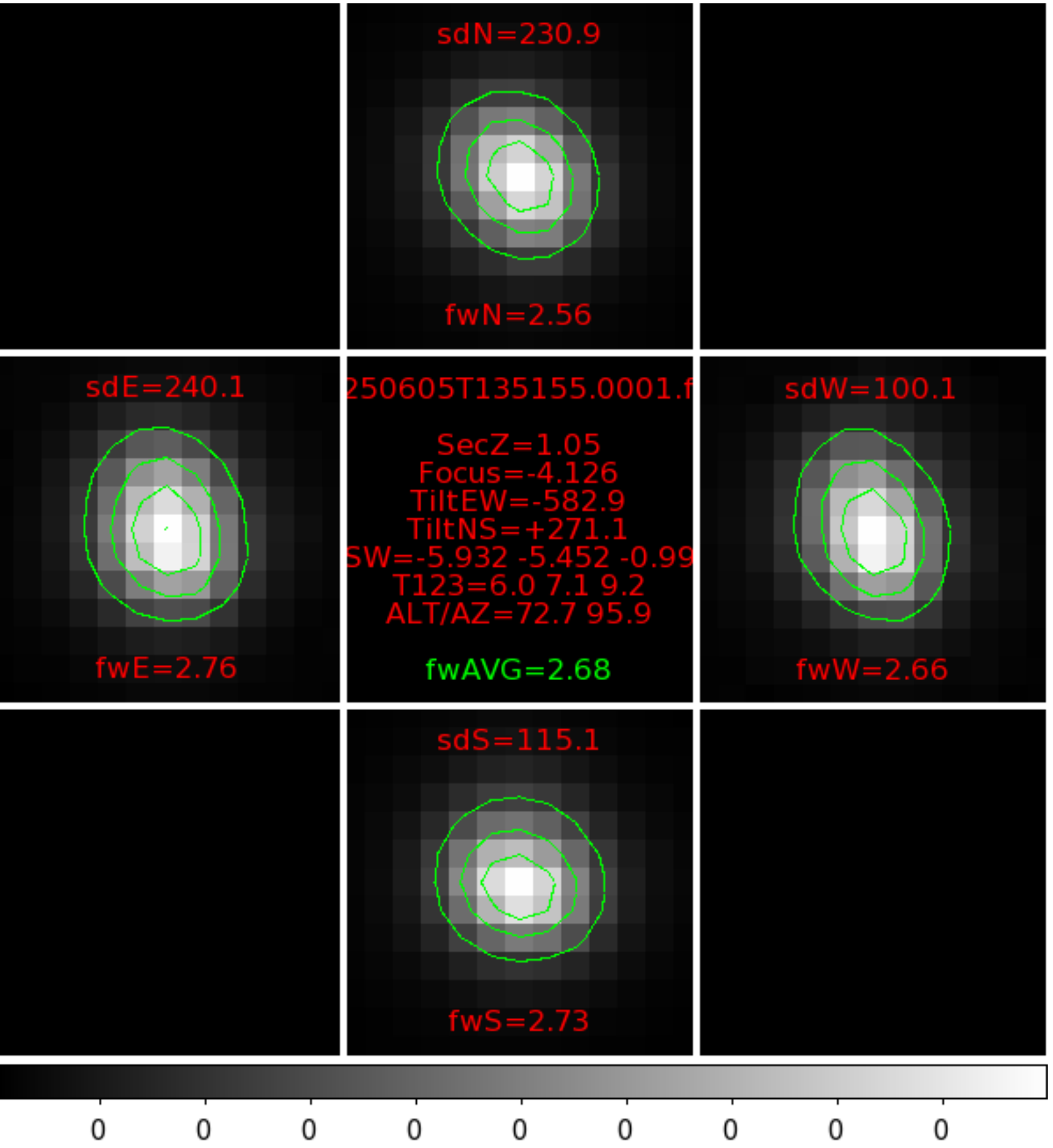
sdN=230.9
fwN=2.56
sdE=240.1
fwE=2.76
250605T135155.0001.f
SecZ=1.05
Focus=-4.126
TiltEW=-582.9
TiltNS=+271.1
SW=-5.932 -5.452 -0.99
T123=6.0 7.1 9.2
ALT/AZ=72.7 95.9
fwAVG=2.68
sdW=100.1
fwW=2.66
sdS=115.1
fwS=2.73
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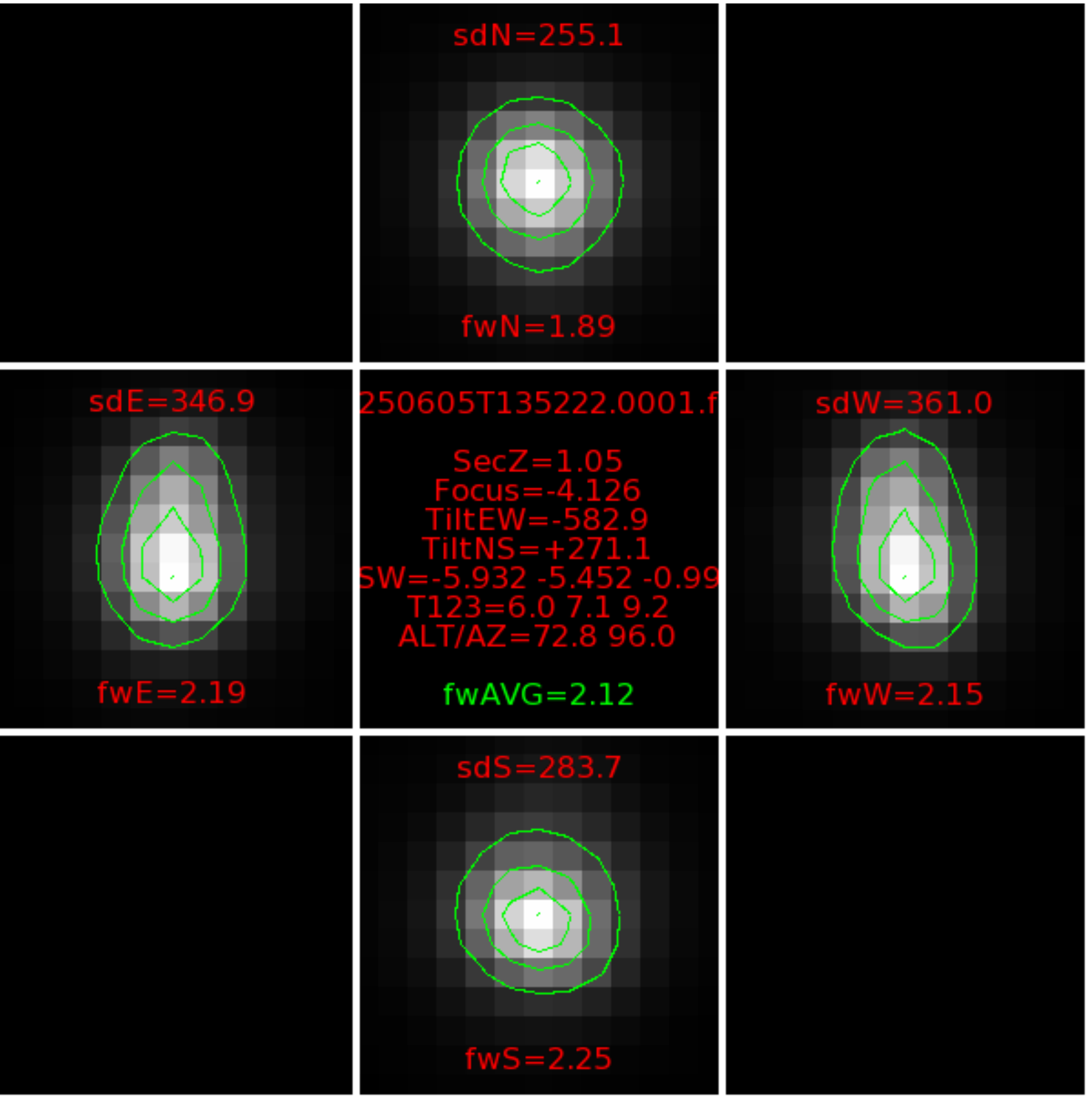
sdN=255.1
fwN=1.89
sdE=346.9
fwE=2.19
250605T135222.0001.f
SecZ=1.05
Focus=-4.126
TiltEW=-582.9
TiltNS=+271.1
SW=-5.932 -5.452 -0.99
T123=6.0 7.1 9.2
ALT/AZ=72.8 96.0
fwAVG=2.12
sdW=361.0
fwW=2.15
sdS=283.7
fwS=2.25
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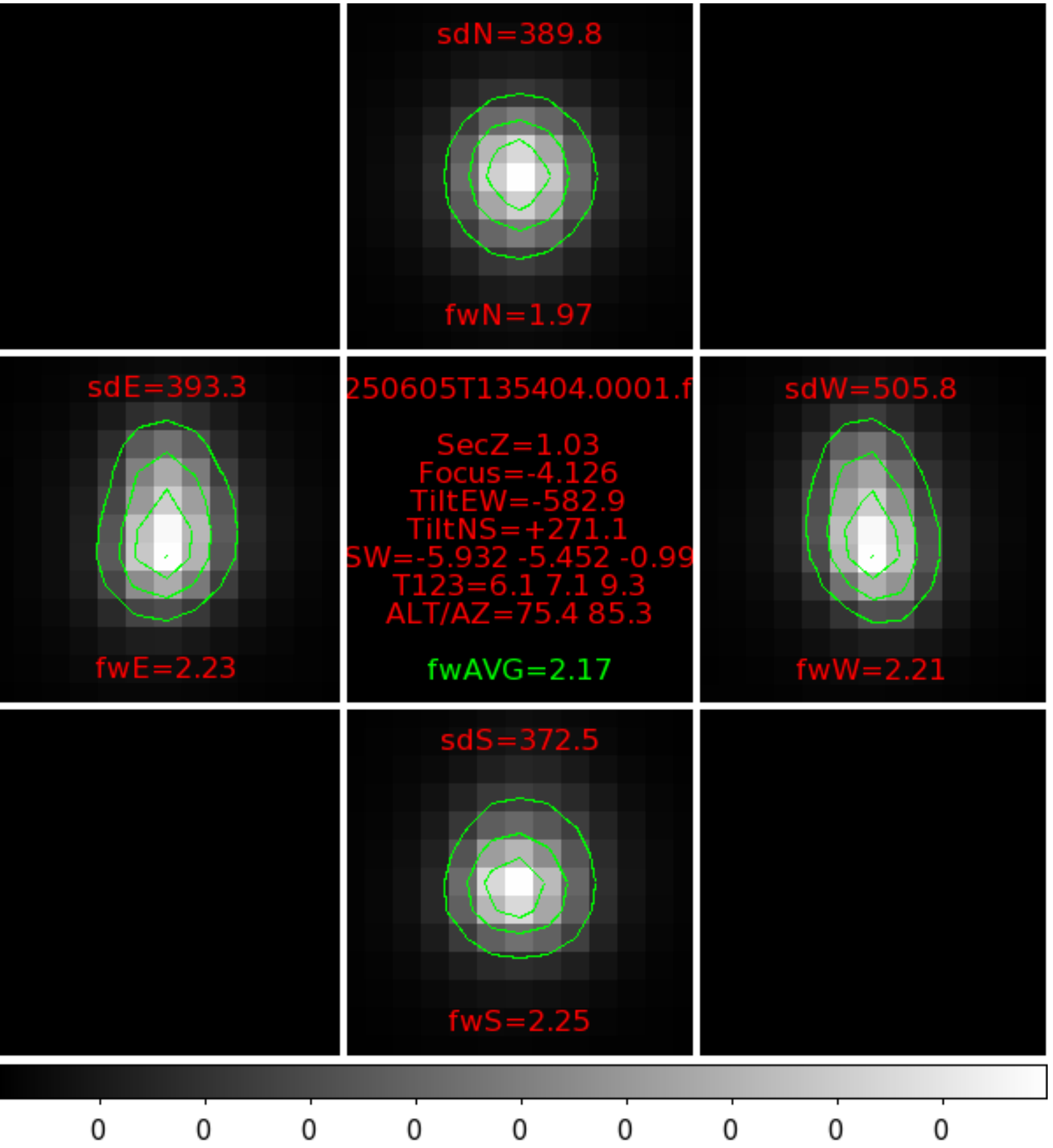
sdN=389.8
fwN=1.97
sdE=393.3
fwE=2.23
250605T135404.0001.f
SecZ=1.03
Focus=-4.126
TiltEW=-582.9
TiltNS=+271.1
SW=-5.932 -5.452 -0.99
T123=6.1 7.1 9.3
ALT/AZ=75.4 85.3
fwAVG=2.17
sdW=505.8
fwW=2.21
sdS=372.5
fwS=2.25
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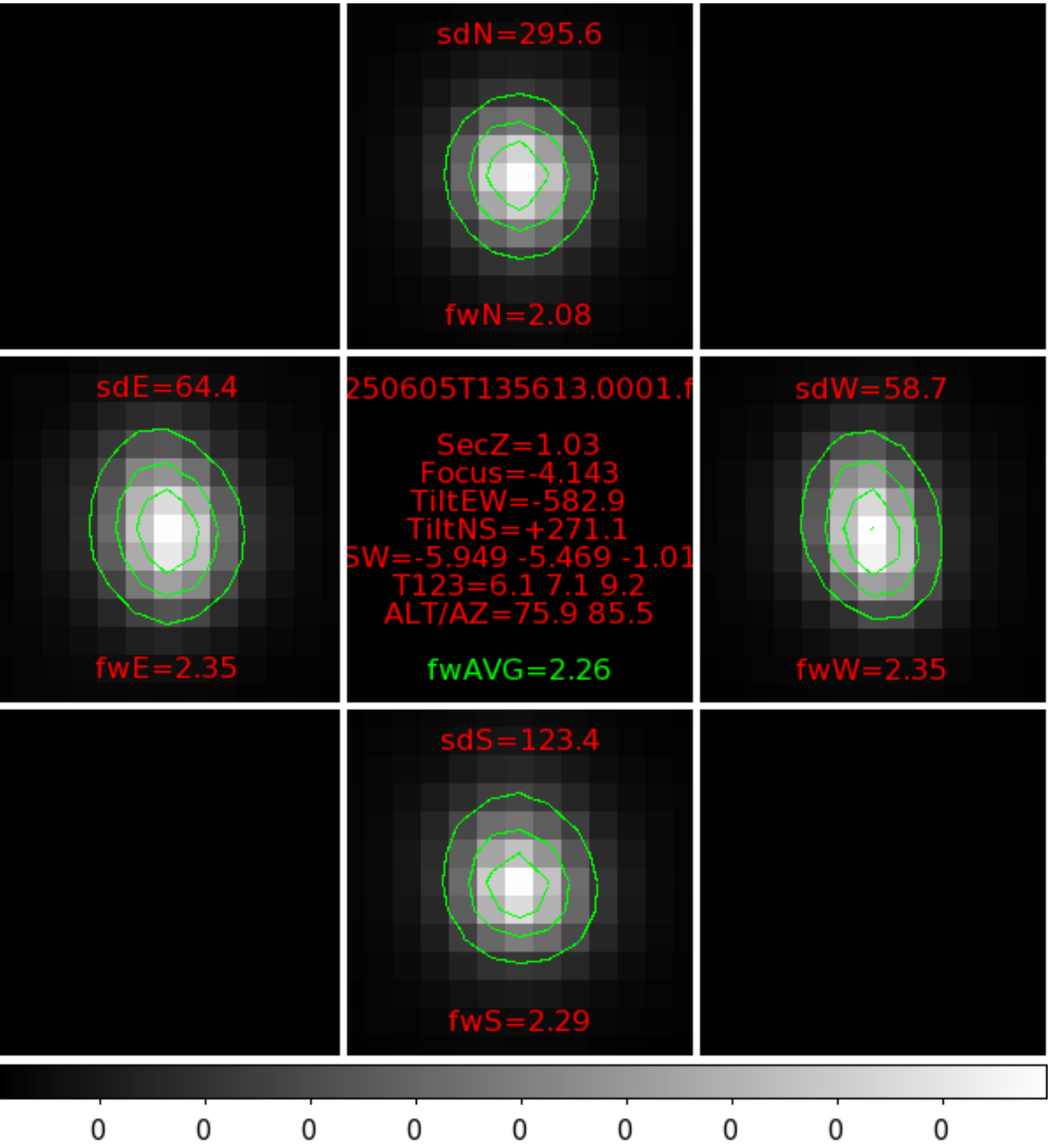
sdN=295.6
fwN=2.08
sdE=64.4
fwE=2.35
250605T135613.0001.f
SecZ=1.03
Focus=-4.143
TiltEW=-582.9
TiltNS=+271.1
SW=-5.949 -5.469 -1.01
T123=6.1 7.1 9.2
ALT/AZ=75.9 85.5
fwAVG=2.26
sdW=58.7
fwW=2.35
sdS=123.4
fwS=2.29
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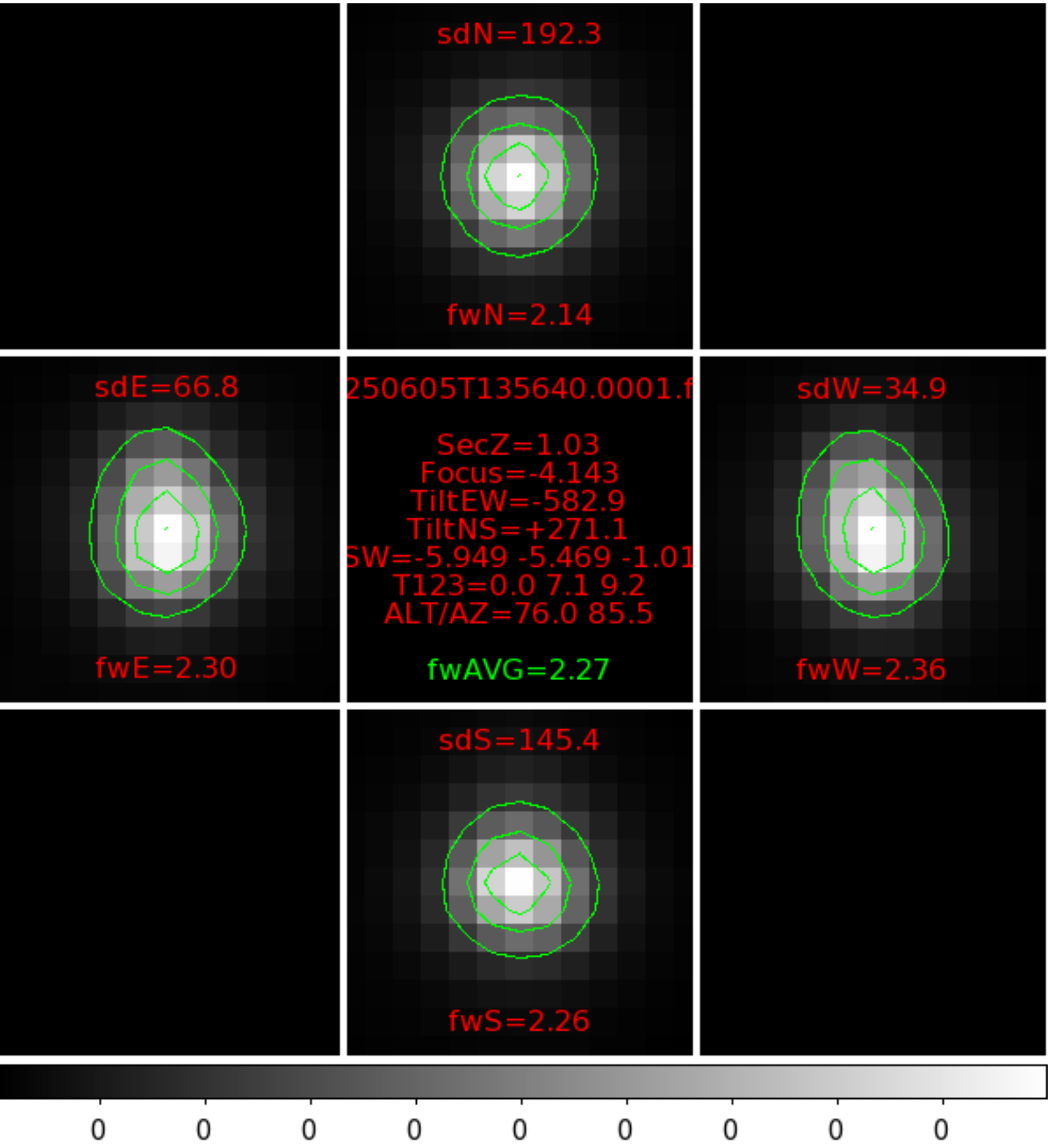
sdN=192.3
fwN=2.14
sdE=66.8
fwE=2.30
250605T135640.0001.f
SecZ=1.03
Focus=-4.143
TiltEW=-582.9
TiltNS=+271.1
SW=-5.949 -5.469 -1.01
T123=0.0 7.1 9.2
ALT/AZ=76.0 85.5
fwAVG=2.27
sdW=34.9
fwW=2.36
sdS=145.4
fwS=2.26
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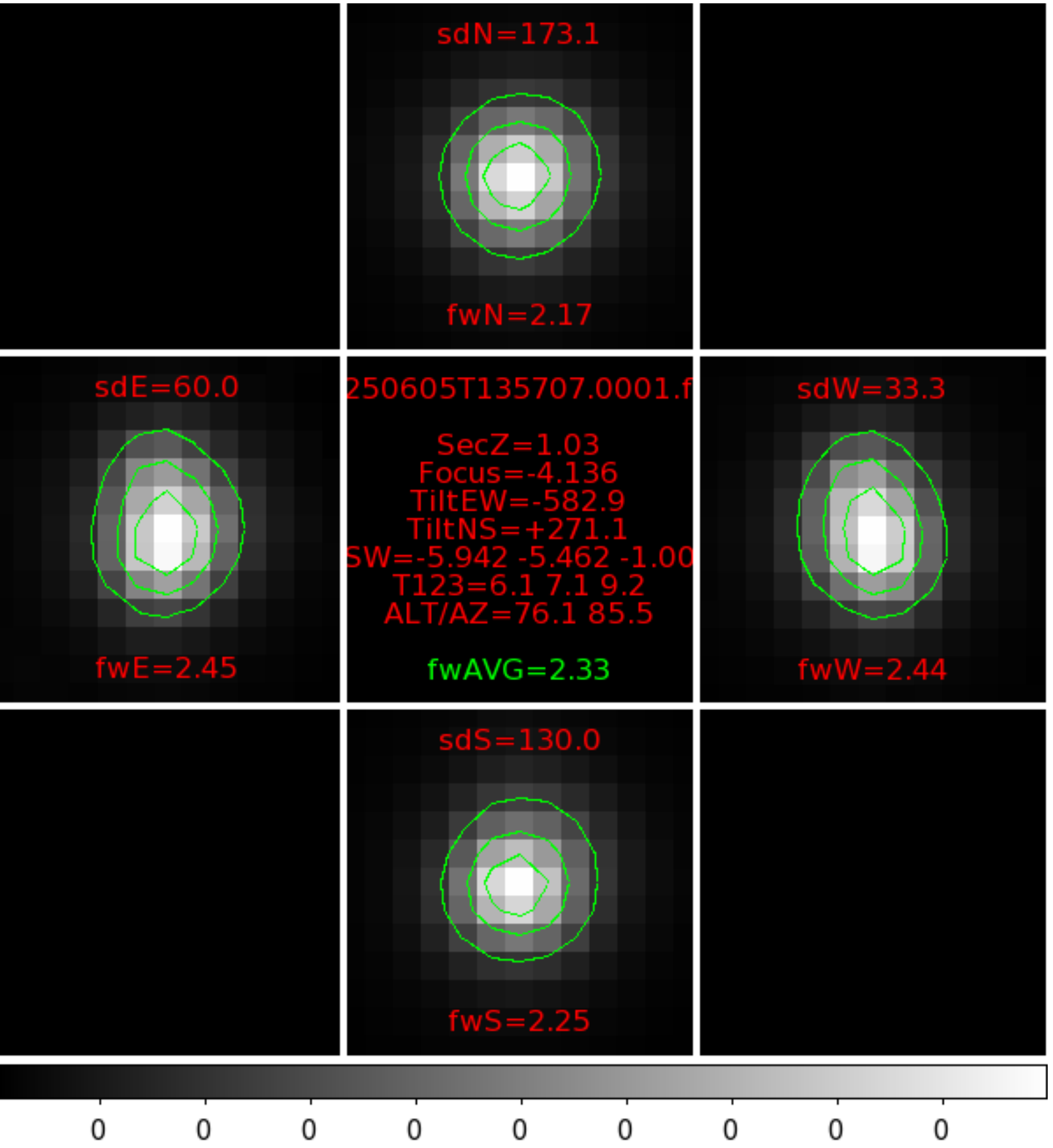
sdN=173.1
fwN=2.17
sdE=60.0
250605T135707.0001.f
SecZ=1.03
Focus=-4.136
TiltEW=-582.9
TiltNS=+271.1
SW=-5.942 -5.462 -1.00
T123=6.1 7.1 9.2
ALT/AZ=76.1 85.5
fwAVG=2.33
sdW=33.3
fwE=2.45
fwW=2.44
sdS=130.0
fwS=2.25
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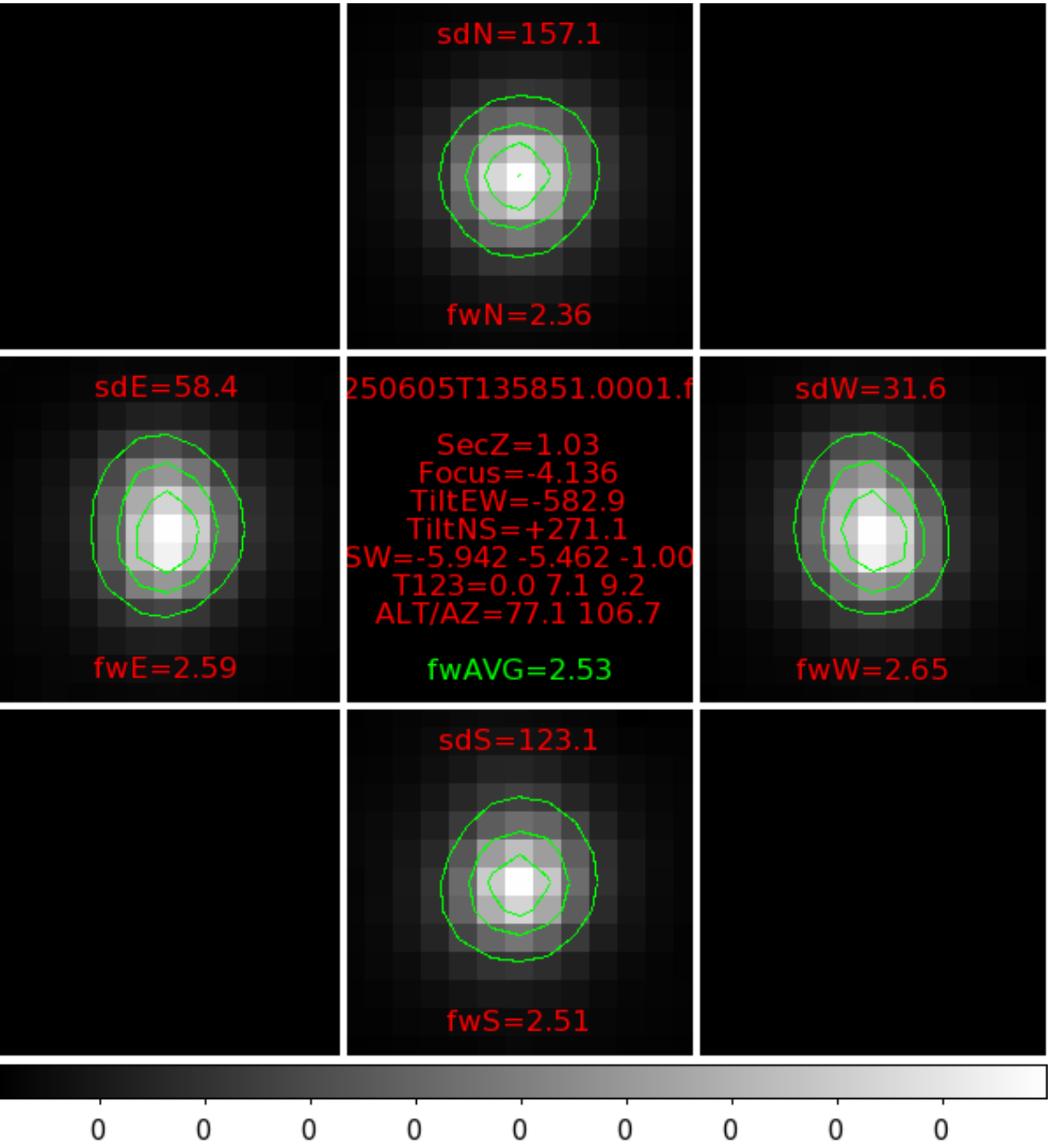
sdN=157.1
fwN=2.36
sdE=58.4
fwE=2.59
250605T135851.0001.f
SecZ=1.03
Focus=-4.136
TiltEW=-582.9
TiltNS=+271.1
SW=-5.942 -5.462 -1.00
T123=0.0 7.1 9.2
ALT/AZ=77.1 106.7
fwAVG=2.53
sdW=31.6
fwW=2.65
sdS=123.1
fwS=2.51
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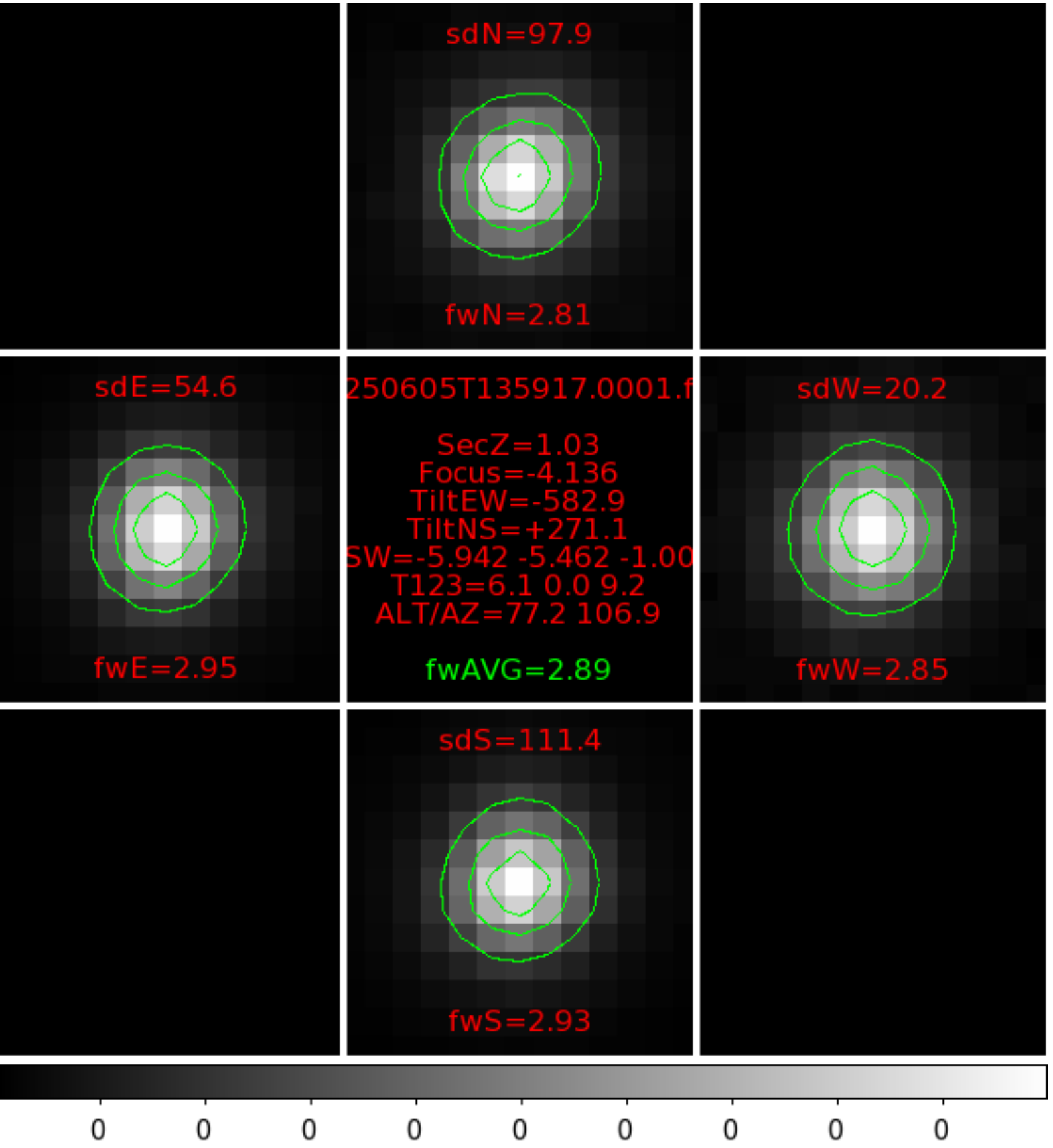
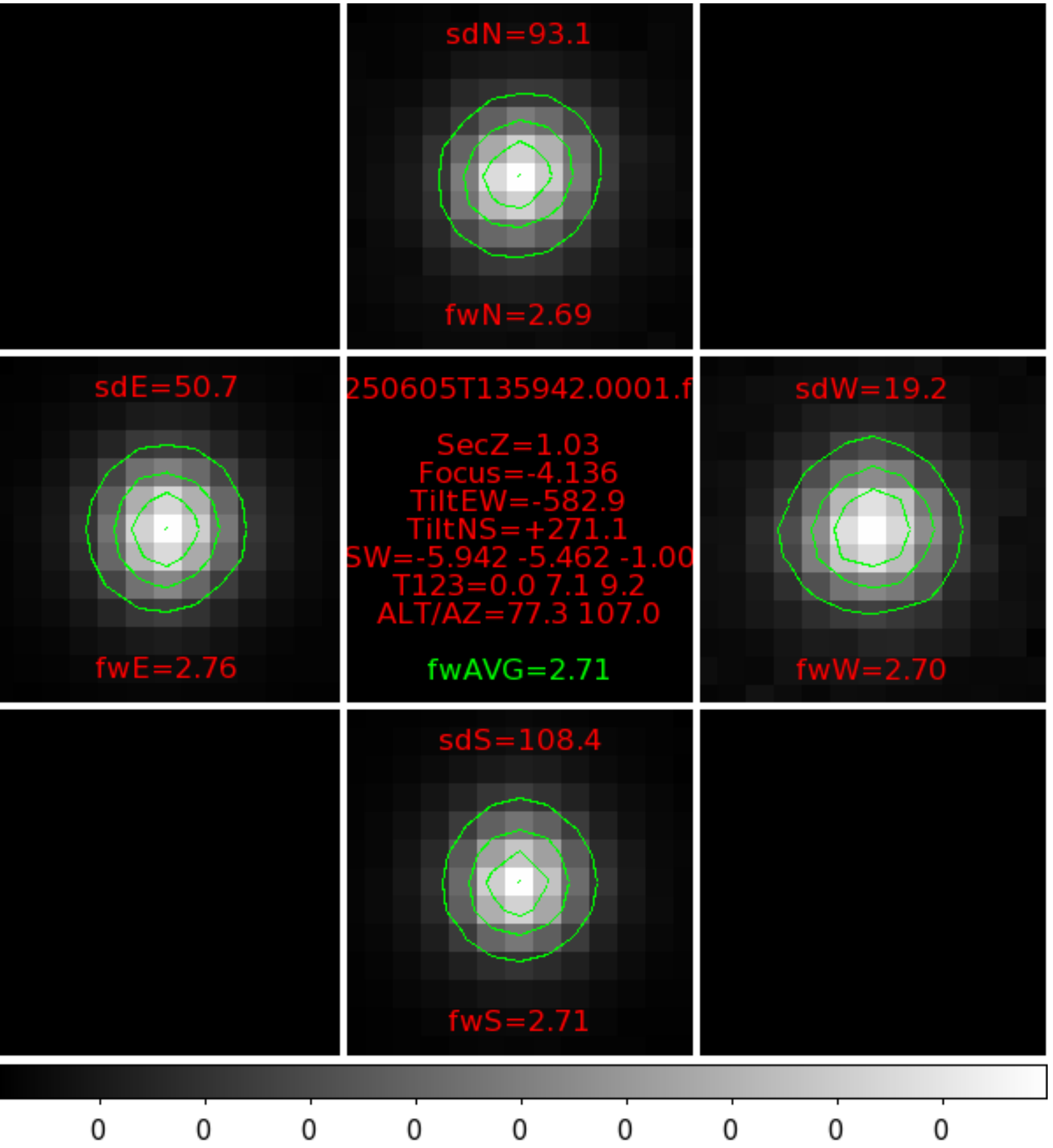

sdN=97.9
fwN=2.81
sdE=54.6
fwE=2.95
250605T135917.0001.f
SecZ=1.03
Focus=-4.136
TiltEW=-582.9
TiltNS=+271.1
SW=-5.942 -5.462 -1.00
T123=6.1 0.0 9.2
ALT/AZ=77.2 106.9
fwAVG=2.89
sdW=20.2
fwW=2.85
sdS=111.4
fwS=2.93
0 0 0 0 0 0 0 0 0


sdN=93.1
fwN=2.69
sdE=50.7
fwE=2.76
250605T135942.0001.f
SecZ=1.03
Focus=-4.136
TiltEW=-582.9
TiltNS=+271.1
SW=-5.942 -5.462 -1.00
T123=0.0 7.1 9.2
ALT/AZ=77.3 107.0
fwAVG=2.71
sdW=19.2
fwW=2.70
sdS=108.4
fwS=2.71
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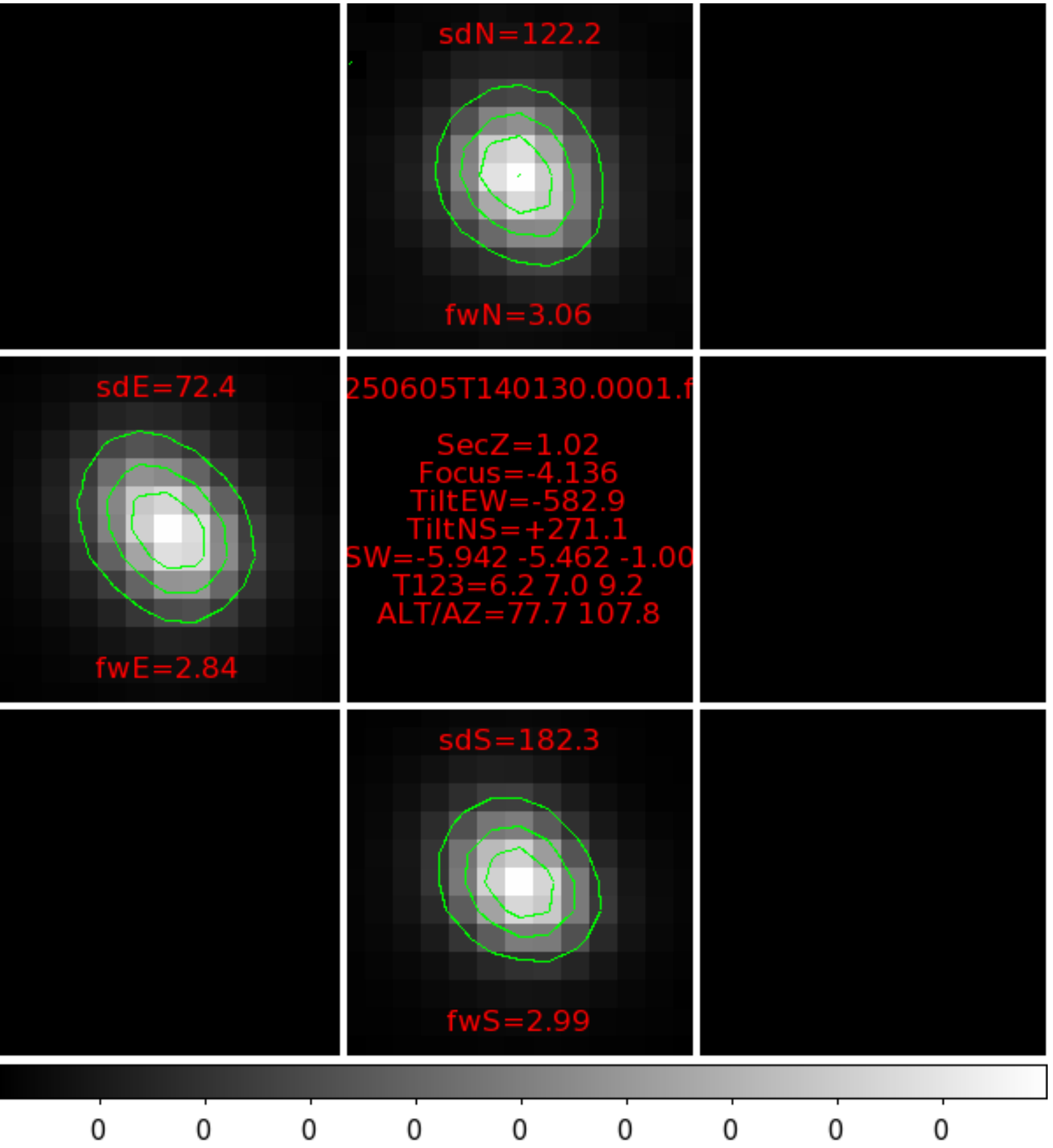
sdN=122.2
fwN=3.06
sdE=72.4
fwE=2.84
250605T140130.0001.f
SecZ=1.02
Focus=-4.136
TiltEW=-582.9
TiltNS=+271.1
SW=-5.942 -5.462 -1.00
T123=6.2 7.0 9.2
ALT/AZ=77.7 107.8
sdS=182.3
fwS=2.99
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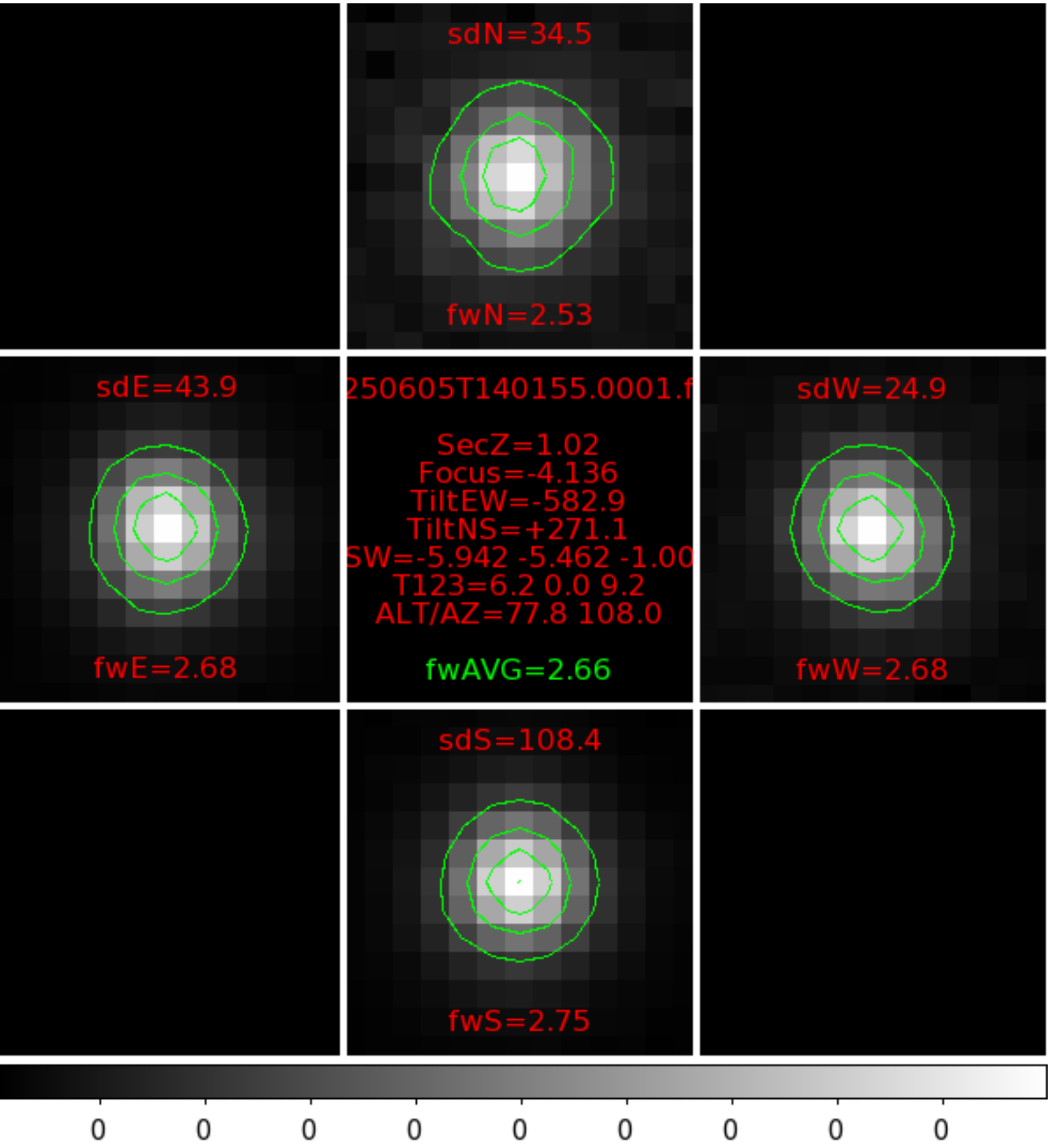
sdN=34.5
fwN=2.53
sdE=43.9
fwE=2.68
250605T140155.0001.f
SecZ=1.02
Focus=-4.136
TiltEW=-582.9
TiltNS=+271.1
SW=-5.942 -5.462 -1.00
T123=6.2 0.0 9.2
ALT/AZ=77.8 108.0
fwAVG=2.66
sdW=24.9
fwW=2.68
sdS=108.4
fwS=2.75
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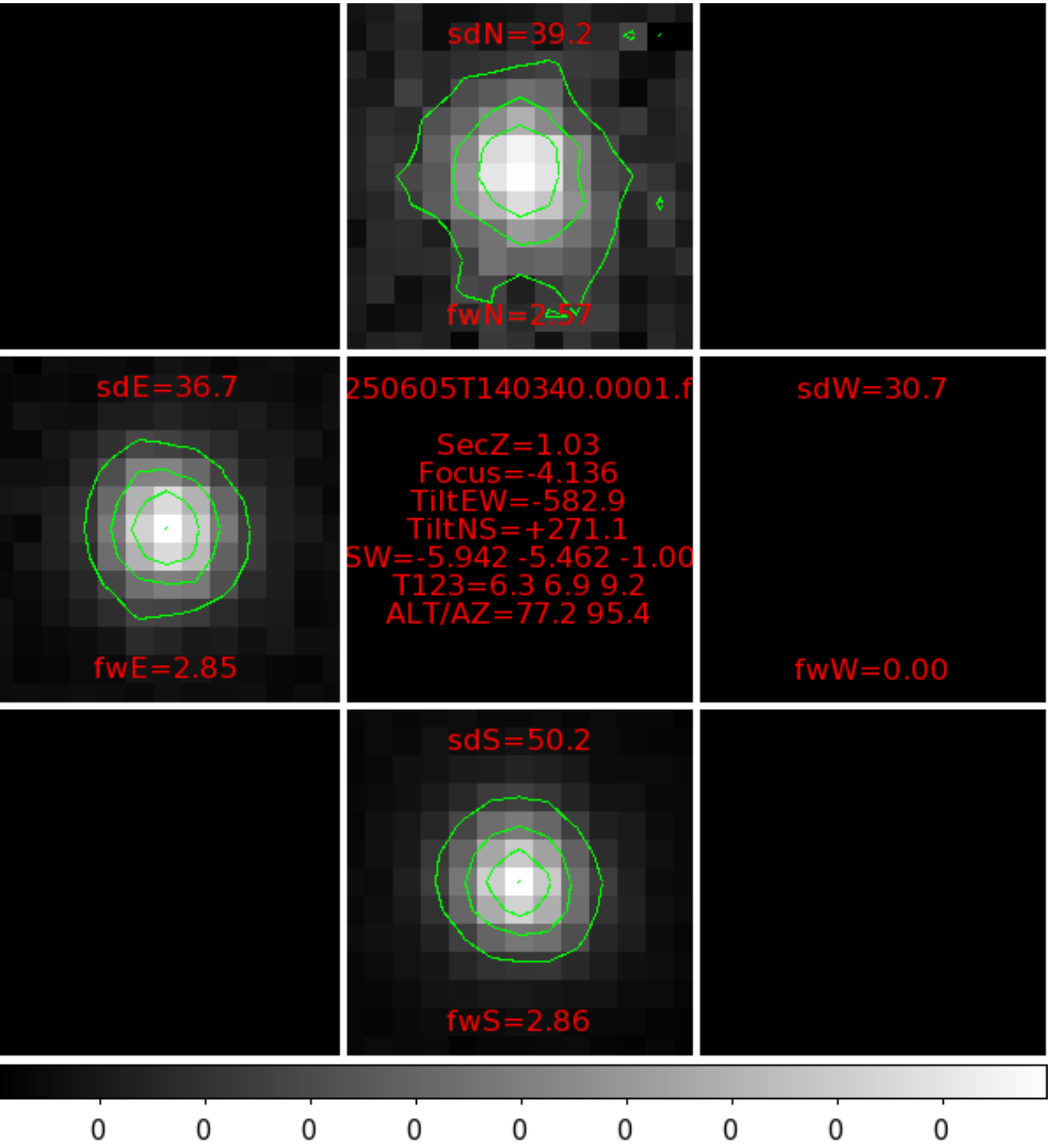
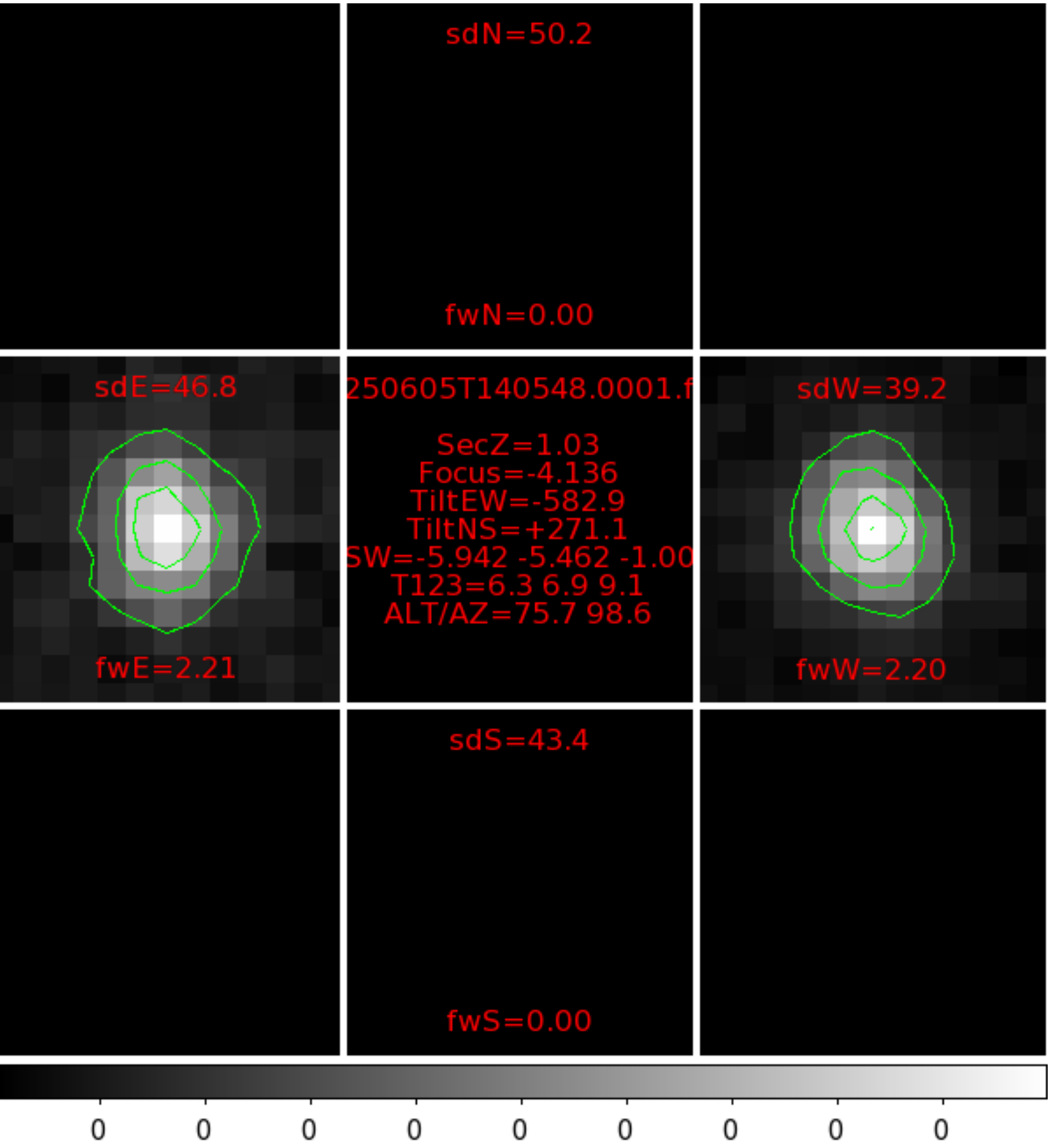
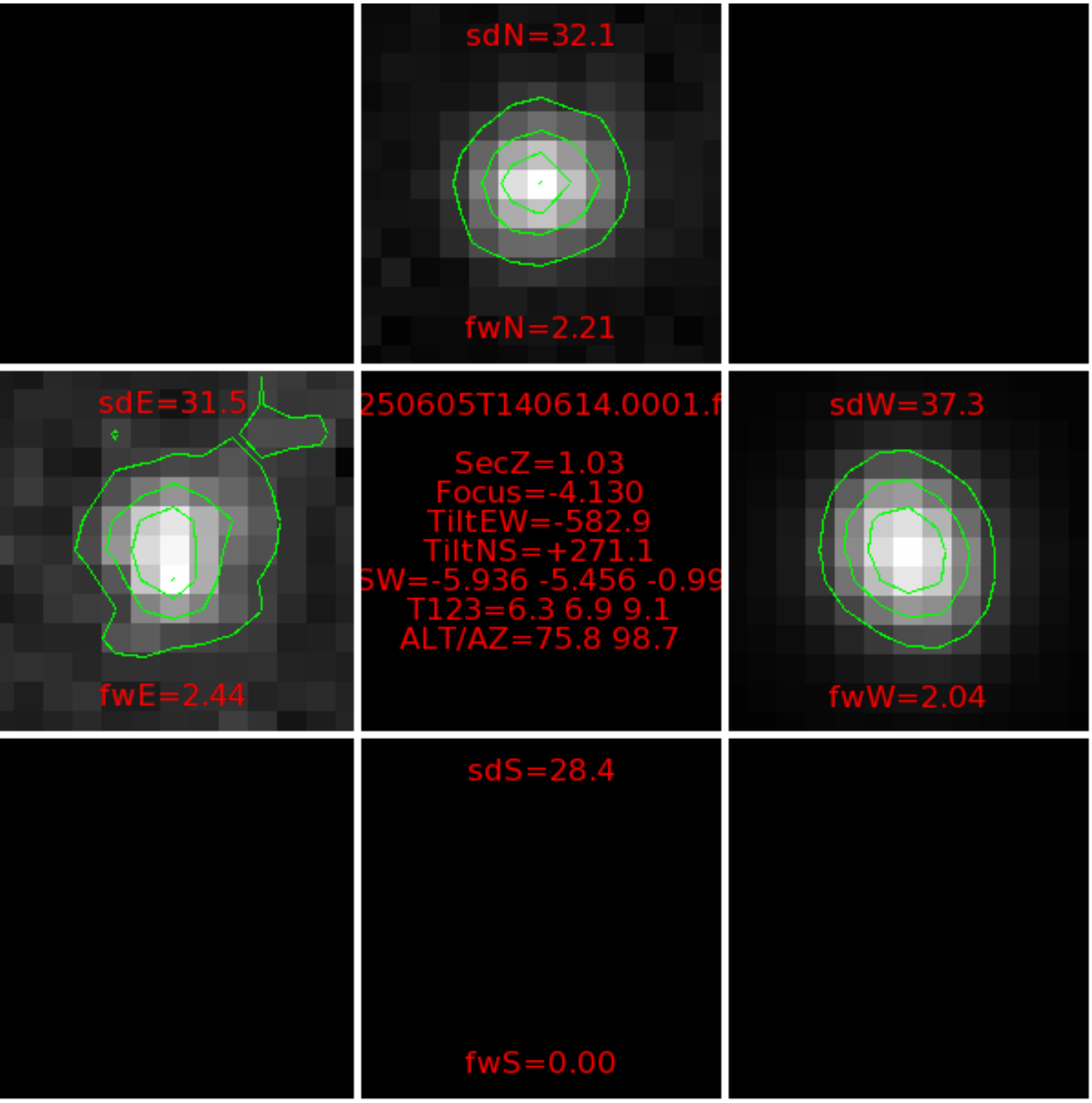

sdN=39.2
fwN=2.57
sdE=36.7
250605T140340.0001.f
SecZ=1.03
Focus=-4.136
TiltEW=-582.9
TiltNS=+271.1
SW=-5.942 -5.462 -1.00
T123=6.3 6.9 9.2
ALT/AZ=77.2 95.4
sdW=30.7
fwE=2.85
fwW=0.00
sdS=50.2
fwS=2.86
0 0 0 0 0 0 0 0 0

sdN=39.6
fwN=0.00
sdE=36.0
250605T140406.0001.f
SecZ=1.03
Focus=-4.136
TiltEW=-582.9
TiltNS=+271.1
SW=-5.942 -5.462 -1.00
T123=6.3 0.0 9.2
ALT/AZ=77.3 95.5
sdW=31.8
fwE=0.00
fwW=0.00
sdS=33.3
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=50.2
fwN=0.00
sdE=46.8
fwE=2.21
250605T140548.0001.f
SecZ=1.03
Focus=-4.136
TiltEW=-582.9
TiltNS=+271.1
SW=-5.942 -5.462 -1.00
T123=6.3 6.9 9.1
ALT/AZ=75.7 98.6
sdW=39.2
fwW=2.20
sdS=43.4
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=32.1
fwN=2.21
sdE=31.5
fwE=2.44
250605T140614.0001.f
SecZ=1.03
Focus=-4.130
TiltEW=-582.9
TiltNS=+271.1
SW=-5.936 -5.456 -0.99
T123=6.3 6.9 9.1
ALT/AZ=75.8 98.7
sdW=37.3
fwW=2.04
sdS=28.4
fwS=0.00
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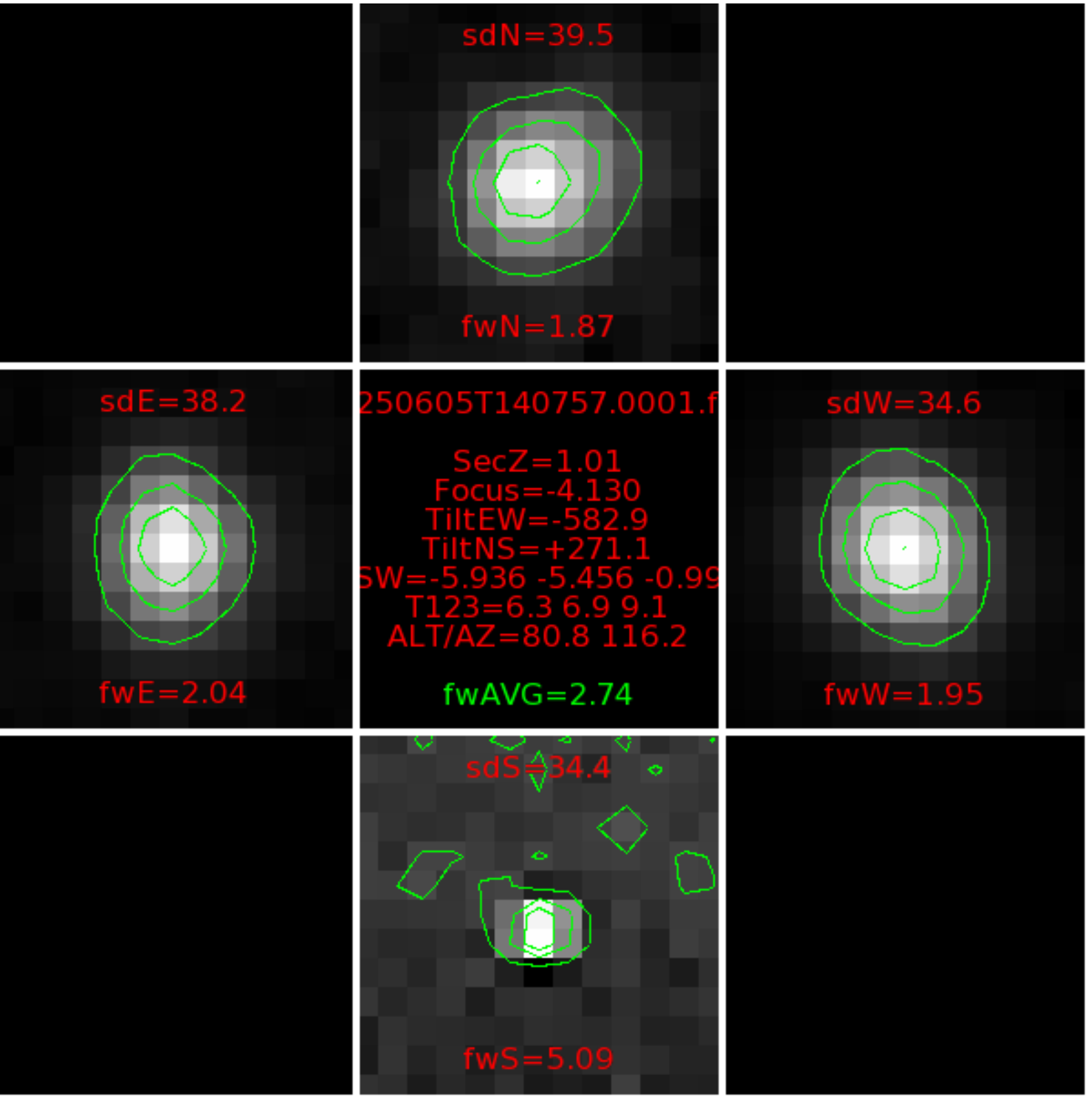
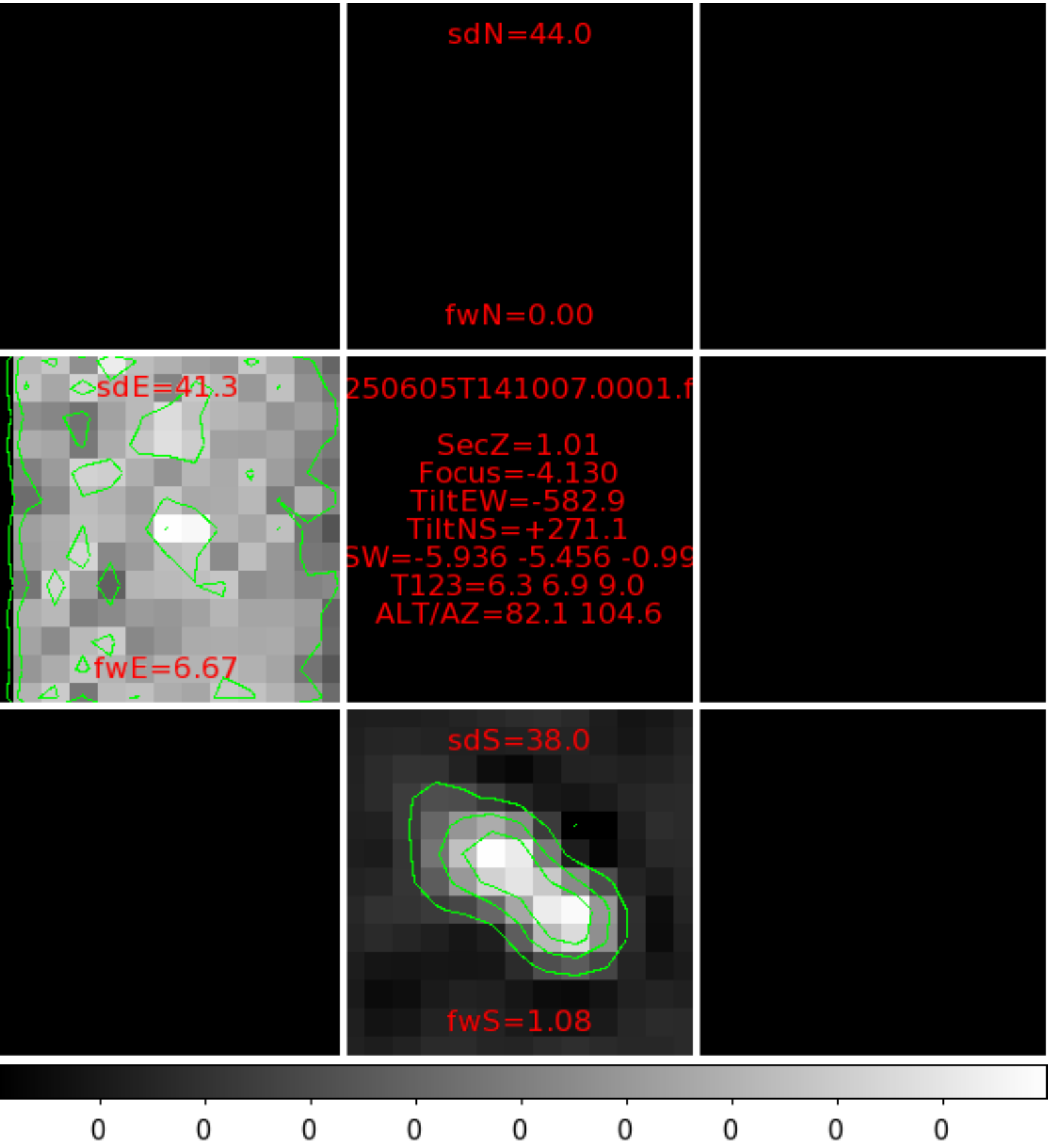
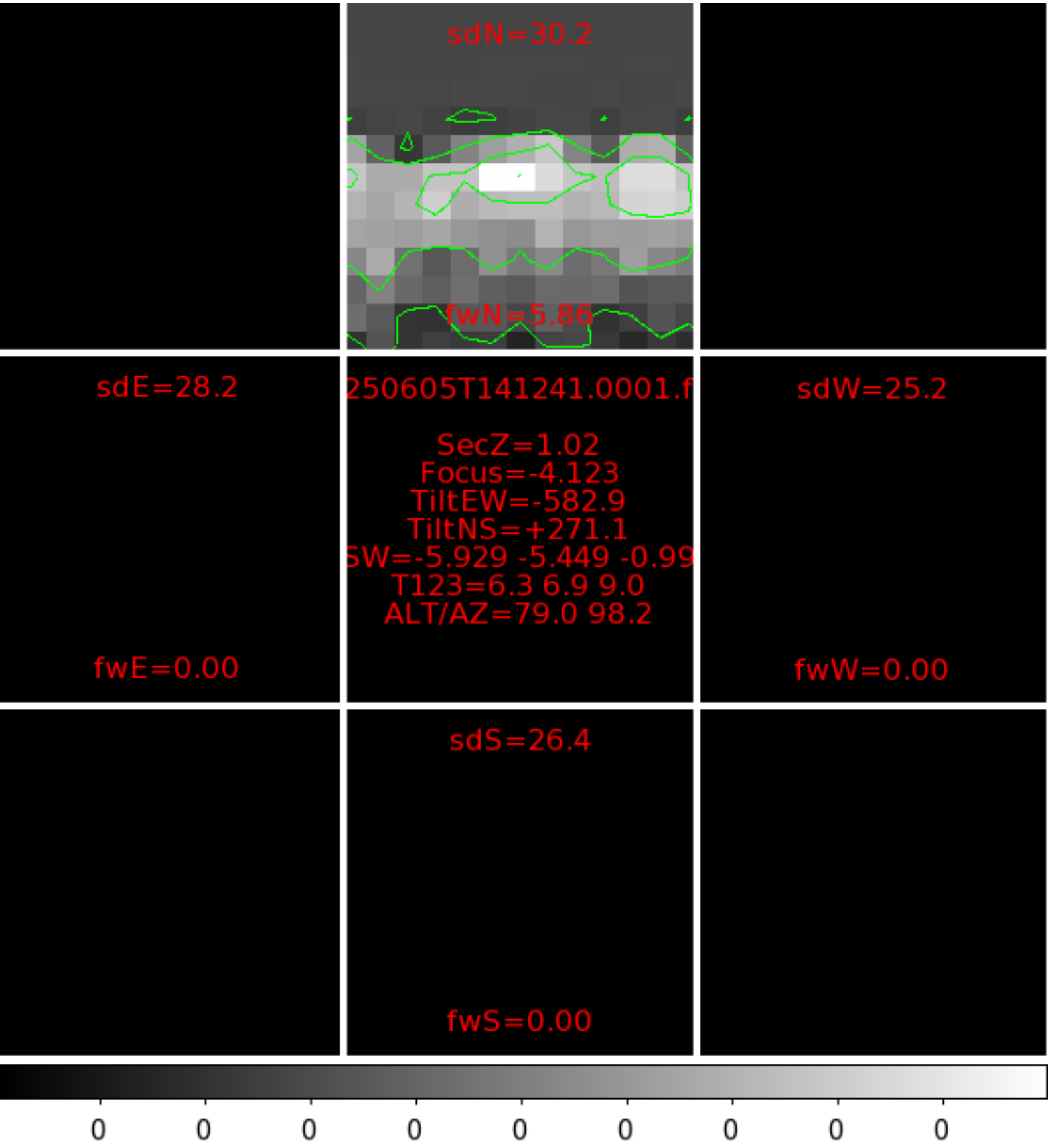

sdN=39.5
fwN=1.87
sdE=38.2
fwE=2.04
250605T140757.0001.f
SecZ=1.01
Focus=-4.130
TiltEW=-582.9
TiltNS=+271.1
SW=-5.936 -5.456 -0.99
T123=6.3 6.9 9.1
ALT/AZ=80.8 116.2
fwAVG=2.74
sdW=34.6
fwW=1.95
sdS=34.4
fwS=5.09
0 0 0 0 0 0 0 0 0

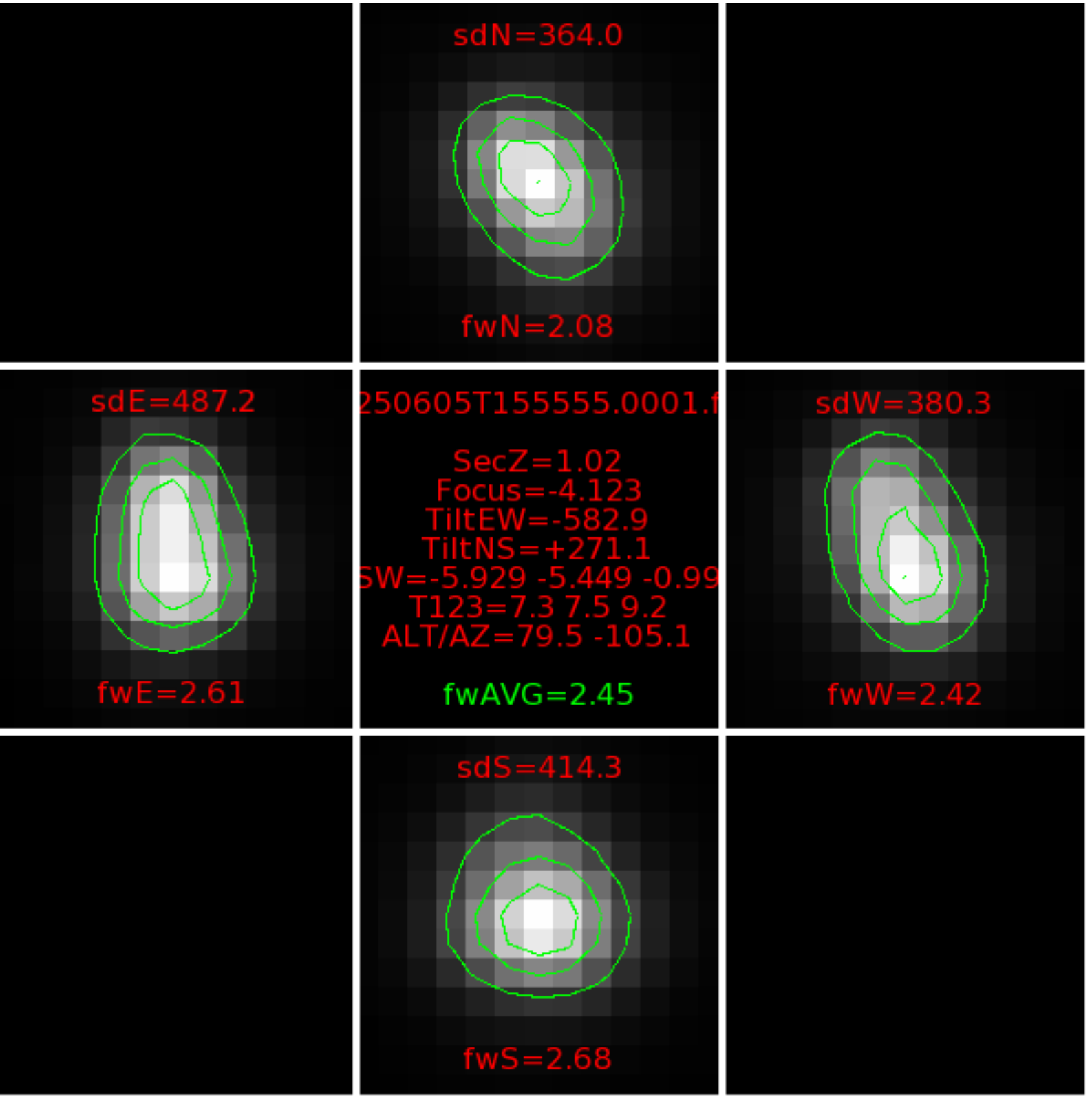
sdN=32.3
fwN=0.00
sdE=31.0
250605T140823.0001.f
SecZ=1.01
Focus=-4.130
TiltEW=-582.9
TiltNS=+271.1
SW=-5.936 -5.456 -0.99
T123=6.3 0.0 9.1
ALT/AZ=80.9 116.5
sdW=26.6
fwE=0.00
fwW=0.00
sdS=28.6
fwS=1.28
0 0 0 0 0 0 0 0 0


sdN=44.0
fwN=0.00
sdE=41.3
250605T141007.0001.f
SecZ=1.01
Focus=-4.130
TiltEW=-582.9
TiltNS=+271.1
SW=-5.936 -5.456 -0.99
T123=6.3 6.9 9.0
ALT/AZ=82.1 104.6
fwE=6.67
sdS=38.0
fwS=1.08
0 0 0 0 0 0 0 0 0

sdN=35.9
fwN=0.00
sdE=34.5
250605T141032.0001.f
SecZ=1.01
Focus=-4.123
TiltEW=-582.9
TiltNS=+271.1
SW=-5.929 -5.449 -0.99
T123=6.3 6.9 9.0
ALT/AZ=82.2 104.8
sdW=29.0
fwE=0.00
fwW=0.00
sdS=32.0
fwS=1.86
0 0 0 0 0 0 0 0 0

sdN=41.7
fwN=0.00
sdE=39.2
250605T141215.0001.f
SecZ=1.02
Focus=-4.123
TiltEW=-582.9
TiltNS=+271.1
SW=-5.929 -5.449 -0.99
T123=6.3 6.9 9.0
ALT/AZ=78.9 98.1
sdW=32.4
fwE=0.00
fwW=0.00
sdS=35.7
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=30.2
fwN=5.86
sdE=28.2
250605T141241.0001.f
SecZ=1.02
Focus=-4.123
TiltEW=-582.9
TiltNS=+271.1
SW=-5.929 -5.449 -0.99
T123=6.3 6.9 9.0
ALT/AZ=79.0 98.2
sdW=25.2
fwE=0.00
fwW=0.00
sdS=26.4
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=364.0
fwN=2.08
sdE=487.2
fwE=2.61
250605T155555.0001.f
SecZ=1.02
Focus=-4.123
TiltEW=-582.9
TiltNS=+271.1
SW=-5.929 -5.449 -0.99
T123=7.3 7.5 9.2
ALT/AZ=79.5 -105.1
fwAVG=2.45
sdW=380.3
fwW=2.42
sdS=414.3
fwS=2.68
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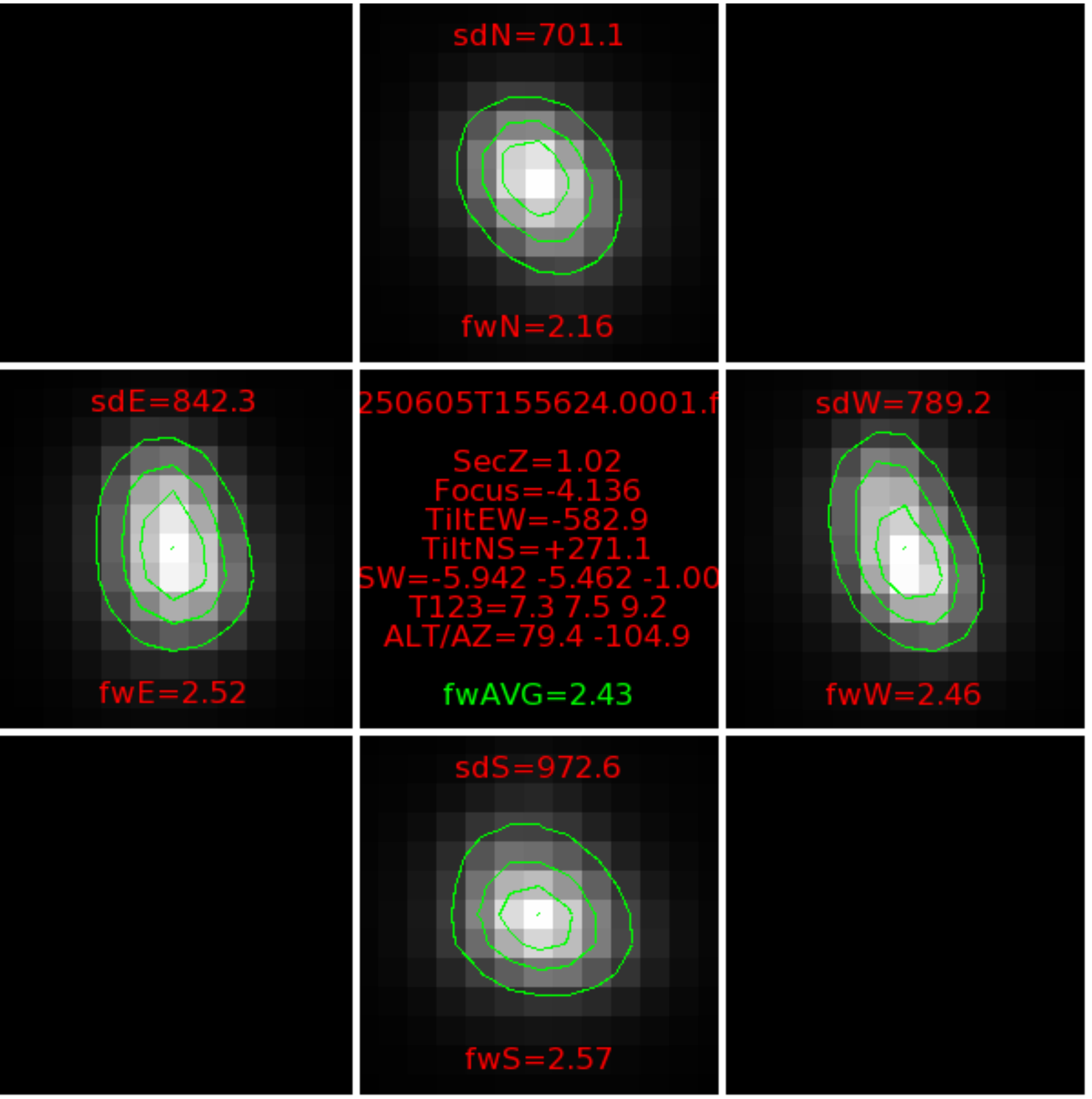
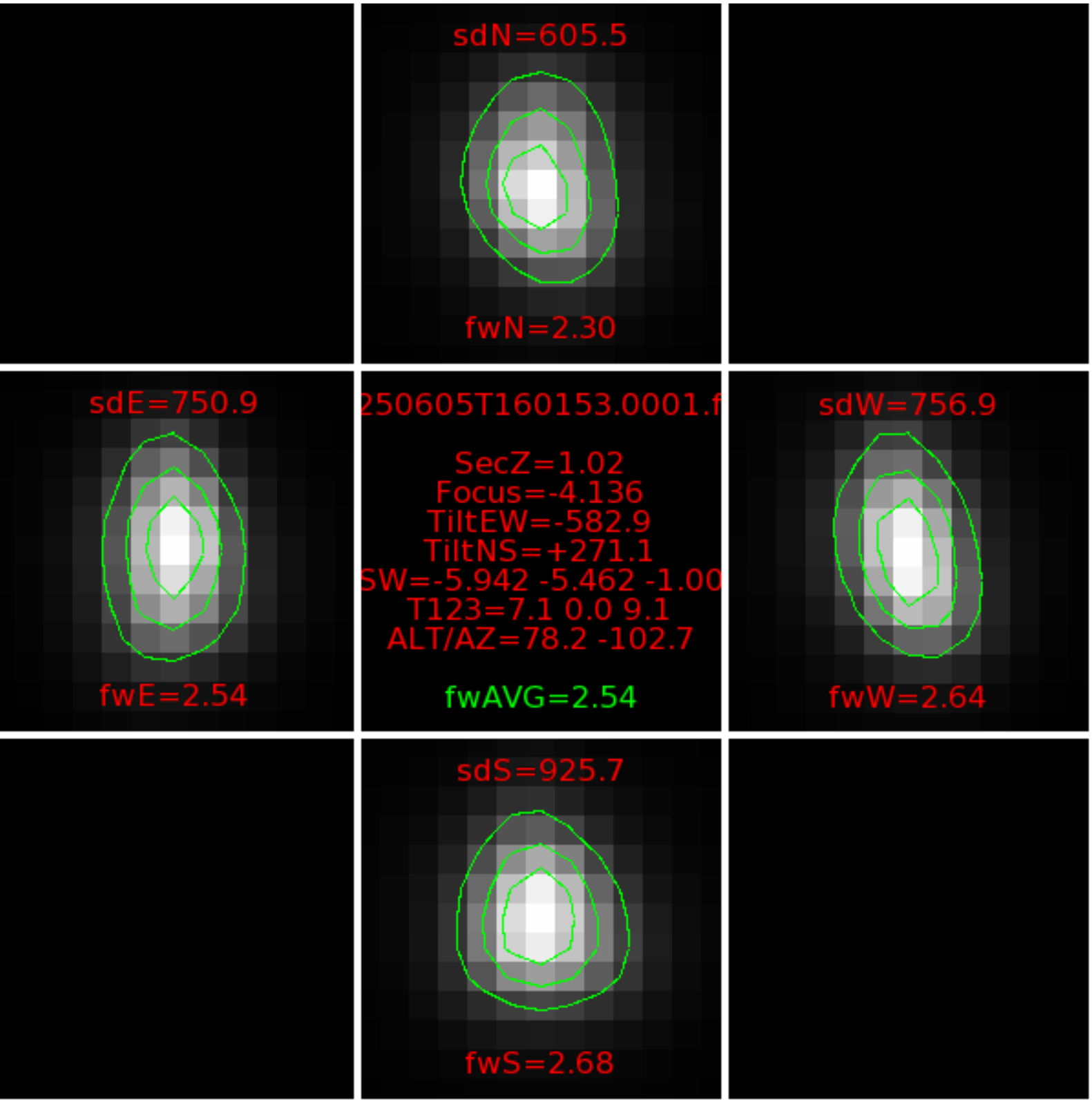
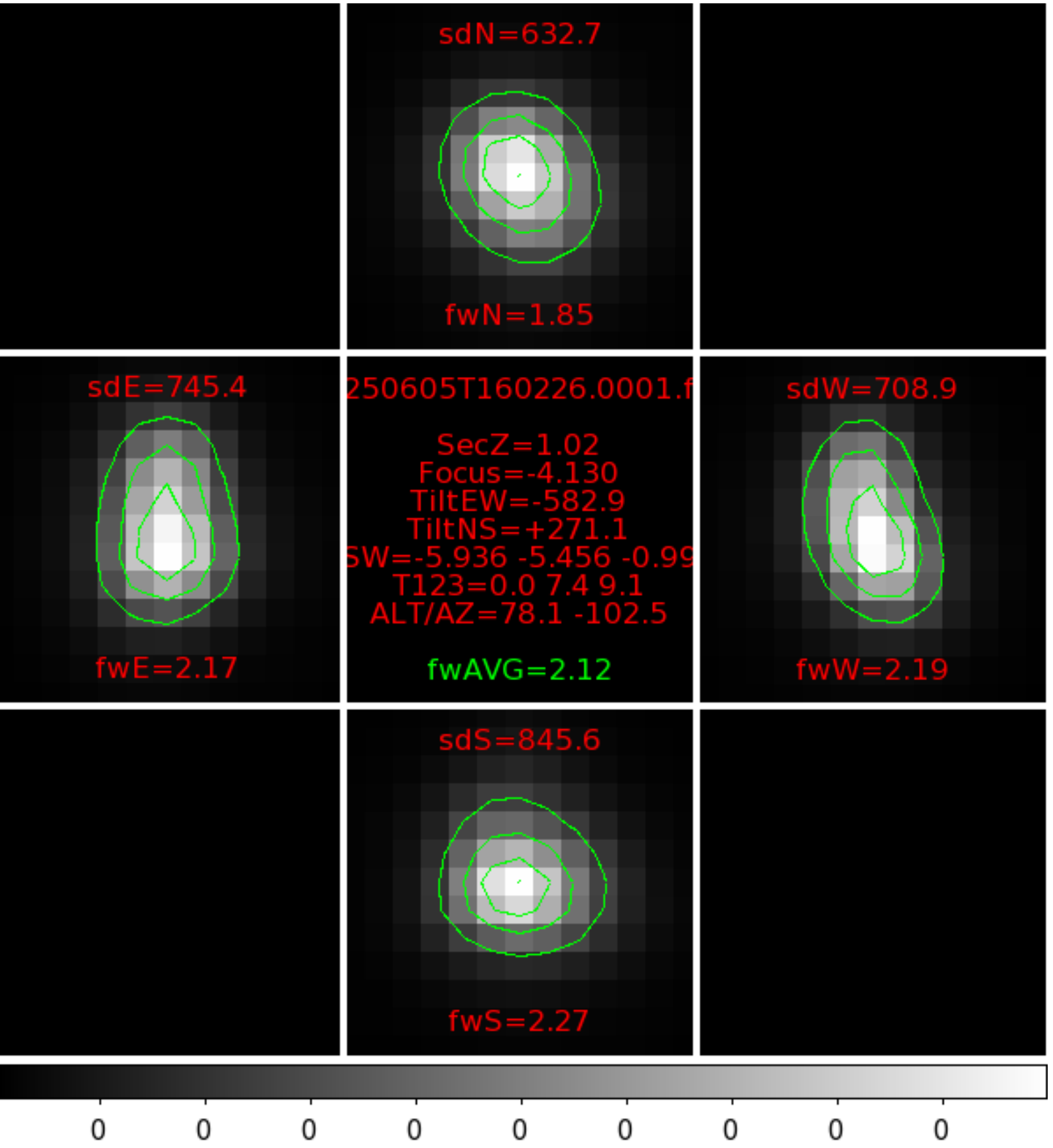
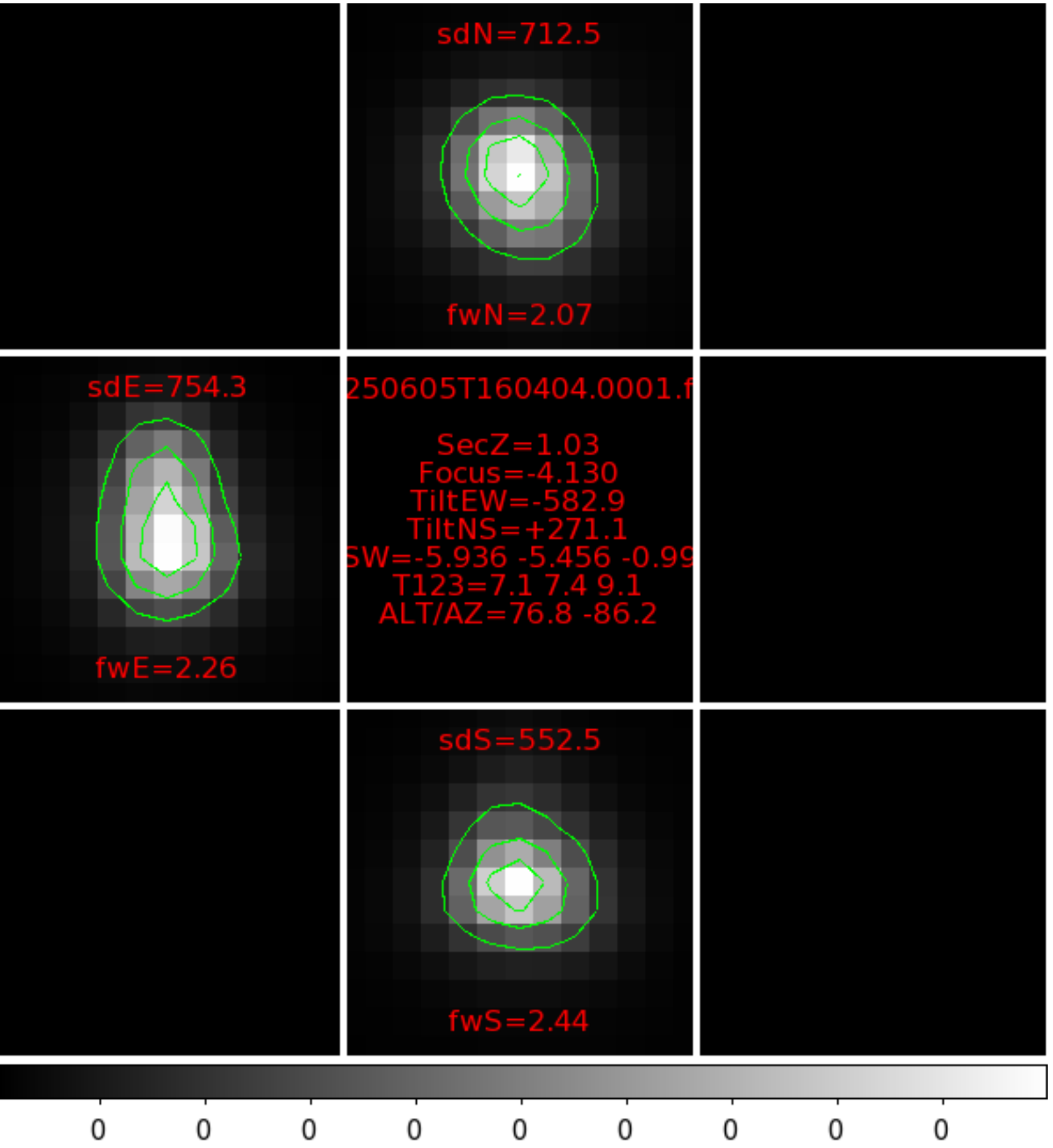
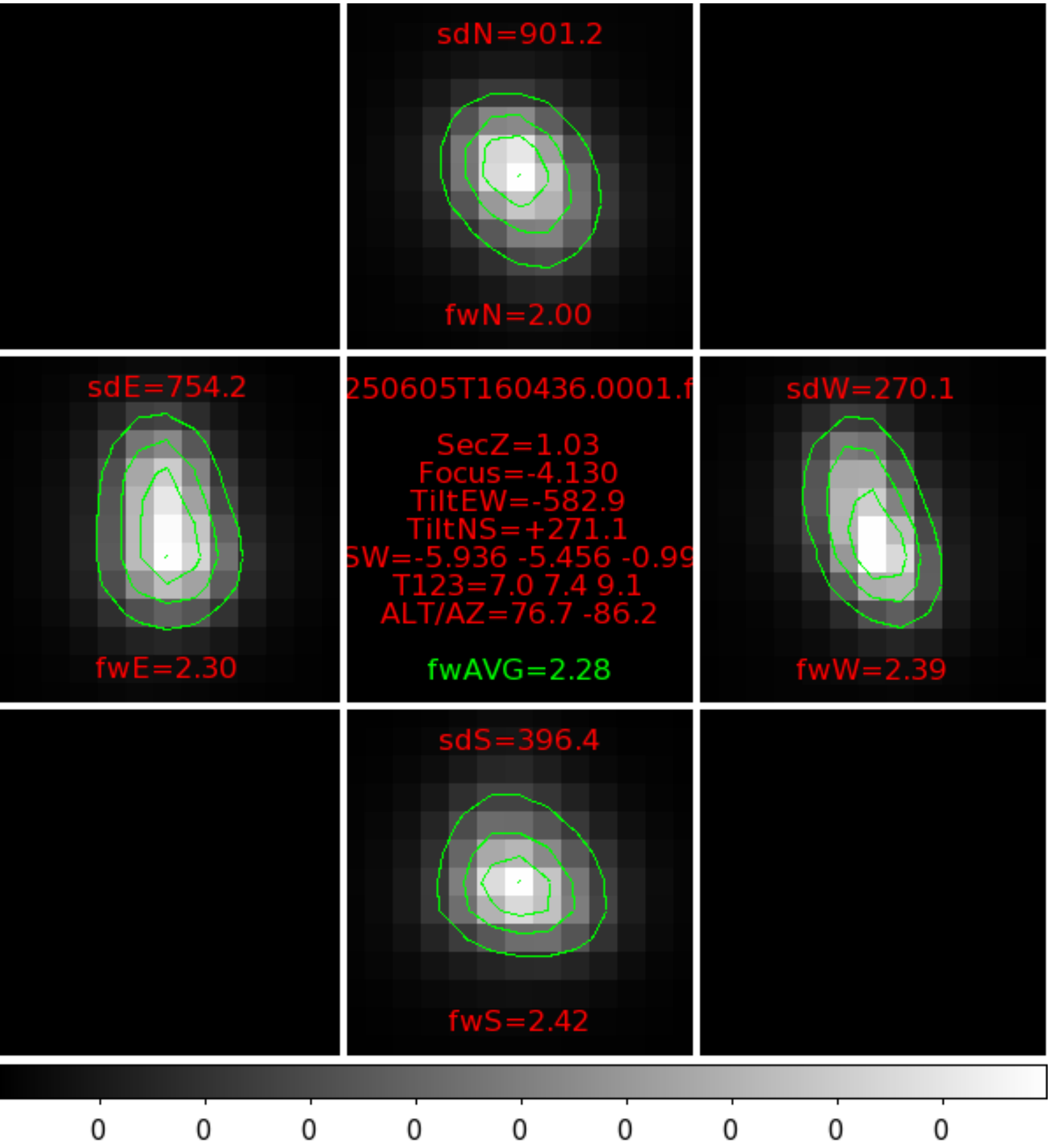
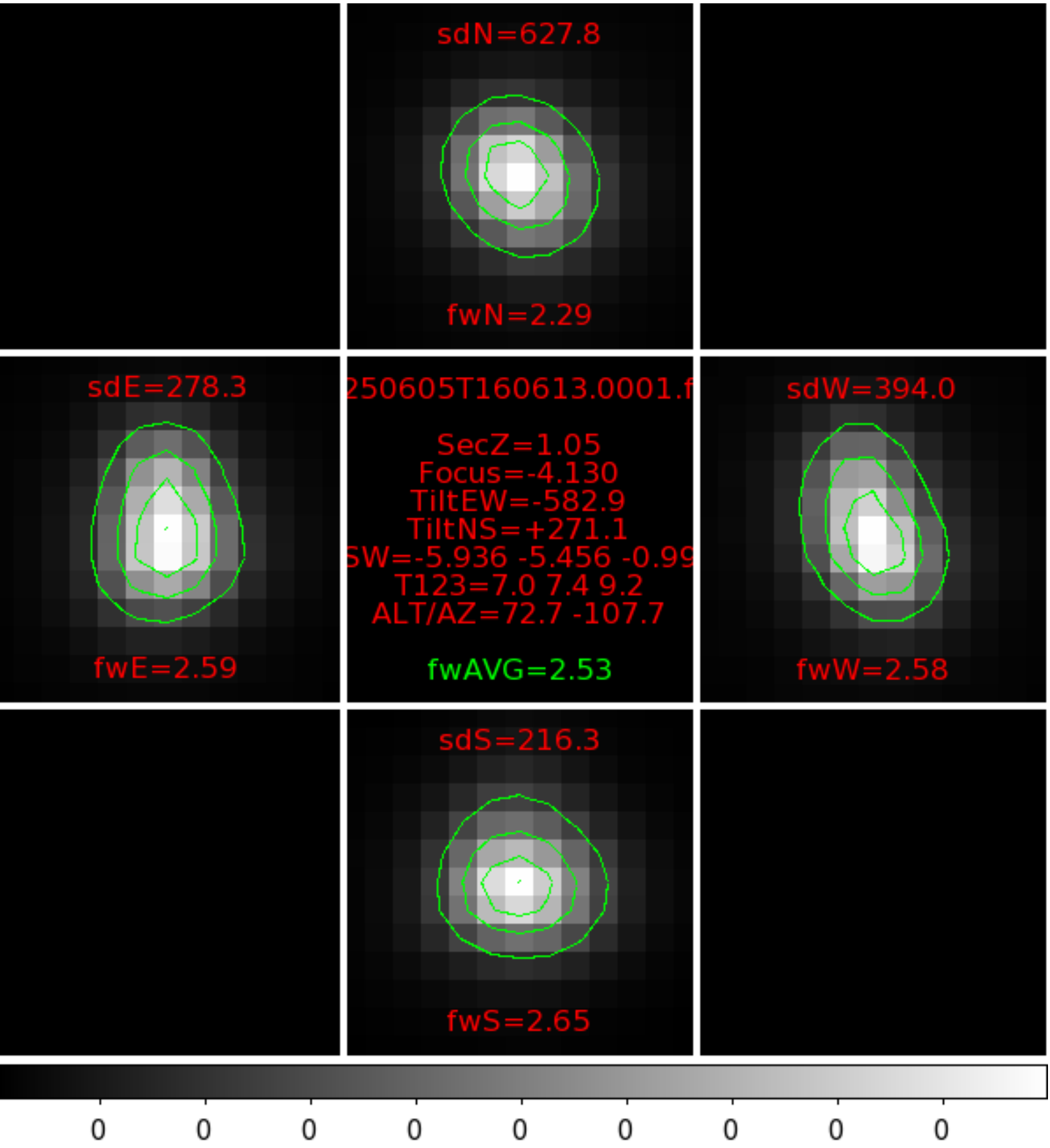

sdN=701.1
fwN=2.16
sdE=842.3
fwE=2.52
250605T155624.0001.f
SecZ=1.02
Focus=-4.136
TiltEW=-582.9
TiltNS=+271.1
SW=-5.942 -5.462 -1.00
T123=7.3 7.5 9.2
ALT/AZ=79.4 -104.9
fwAVG=2.43
sdW=789.2
fwW=2.46
sdS=972.6
fwS=2.57
0 0 0 0 0 0 0 0 0

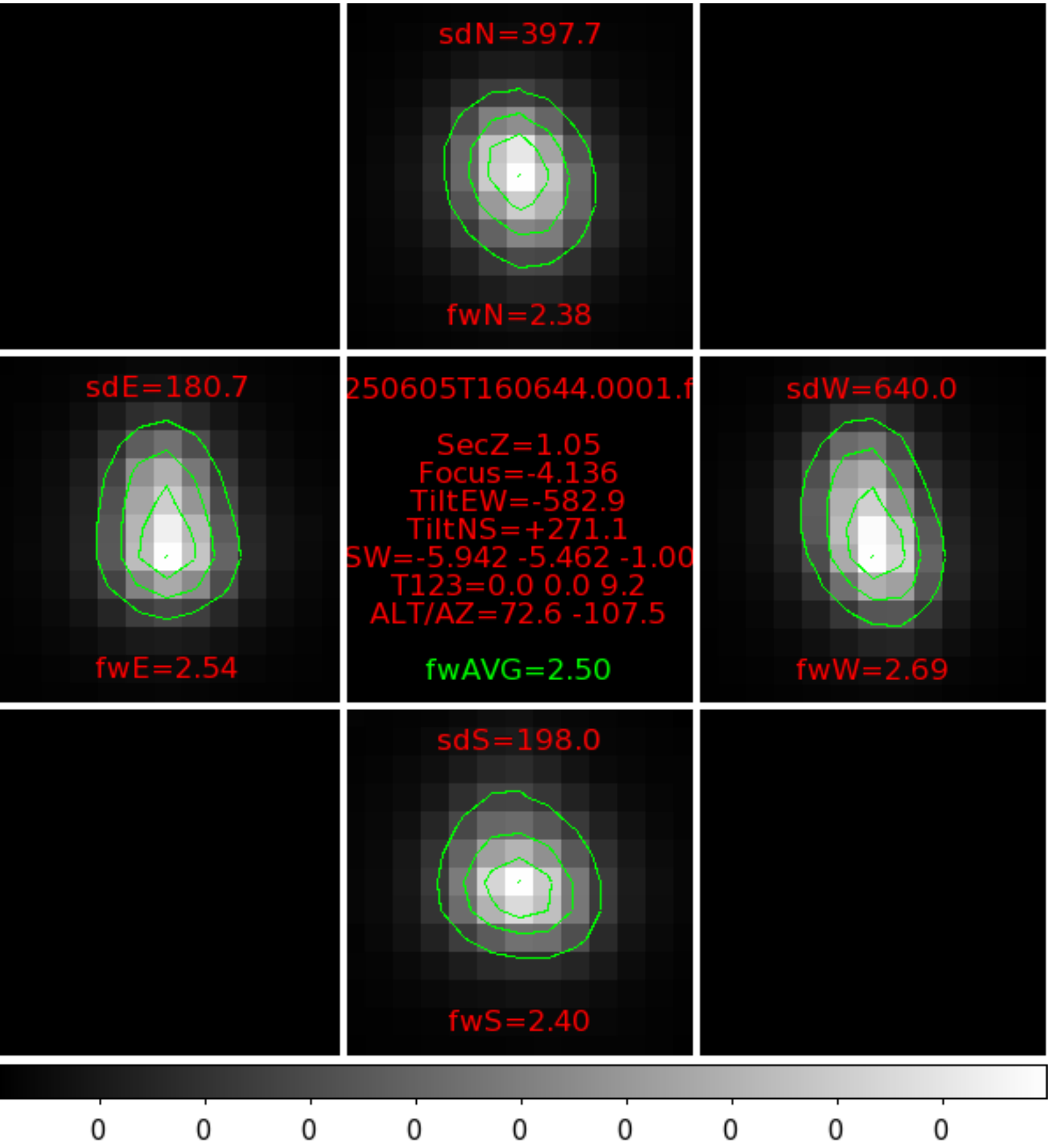

sdN=605.5
fwN=2.30
sdE=750.9
fwE=2.54
250605T160153.0001.f
SecZ=1.02
Focus=-4.136
TiltEW=-582.9
TiltNS=+271.1
SW=-5.942 -5.462 -1.00
T123=7.1 0.0 9.1
ALT/AZ=78.2 -102.7
fwAVG=2.54
sdW=756.9
fwW=2.64
sdS=925.7
fwS=2.68
0 0 0 0 0 0 0 0 0

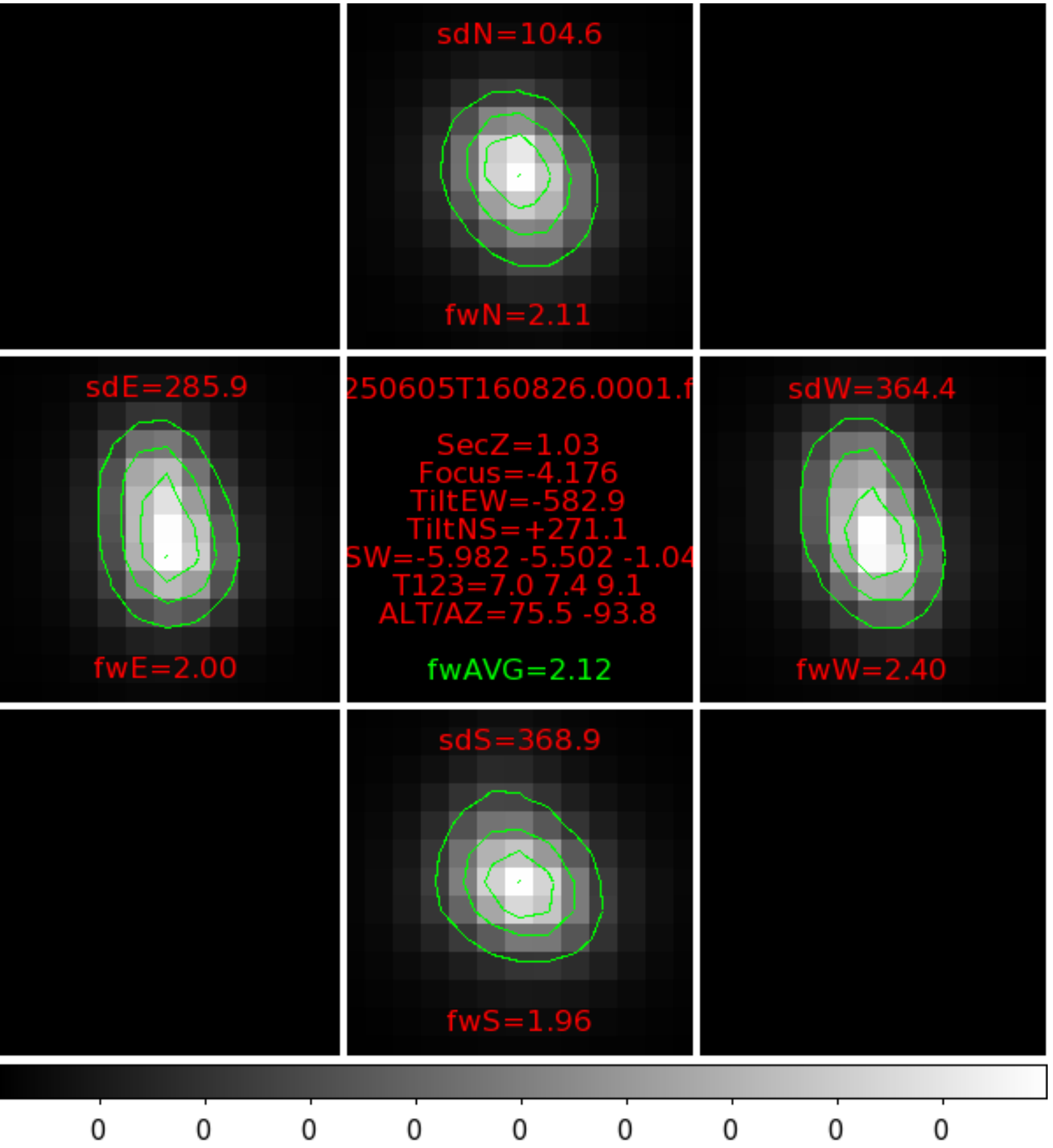

sdN=632.7
fwN=1.85
sdE=745.4
fwE=2.17
250605T160226.0001.f
SecZ=1.02
Focus=-4.130
TiltEW=-582.9
TiltNS=+271.1
SW=-5.936 -5.456 -0.99
T123=0.0 7.4 9.1
ALT/AZ=78.1 -102.5
fwAVG=2.12
sdW=708.9
fwW=2.19
sdS=845.6
fwS=2.27
0 0 0 0 0 0 0 0 0

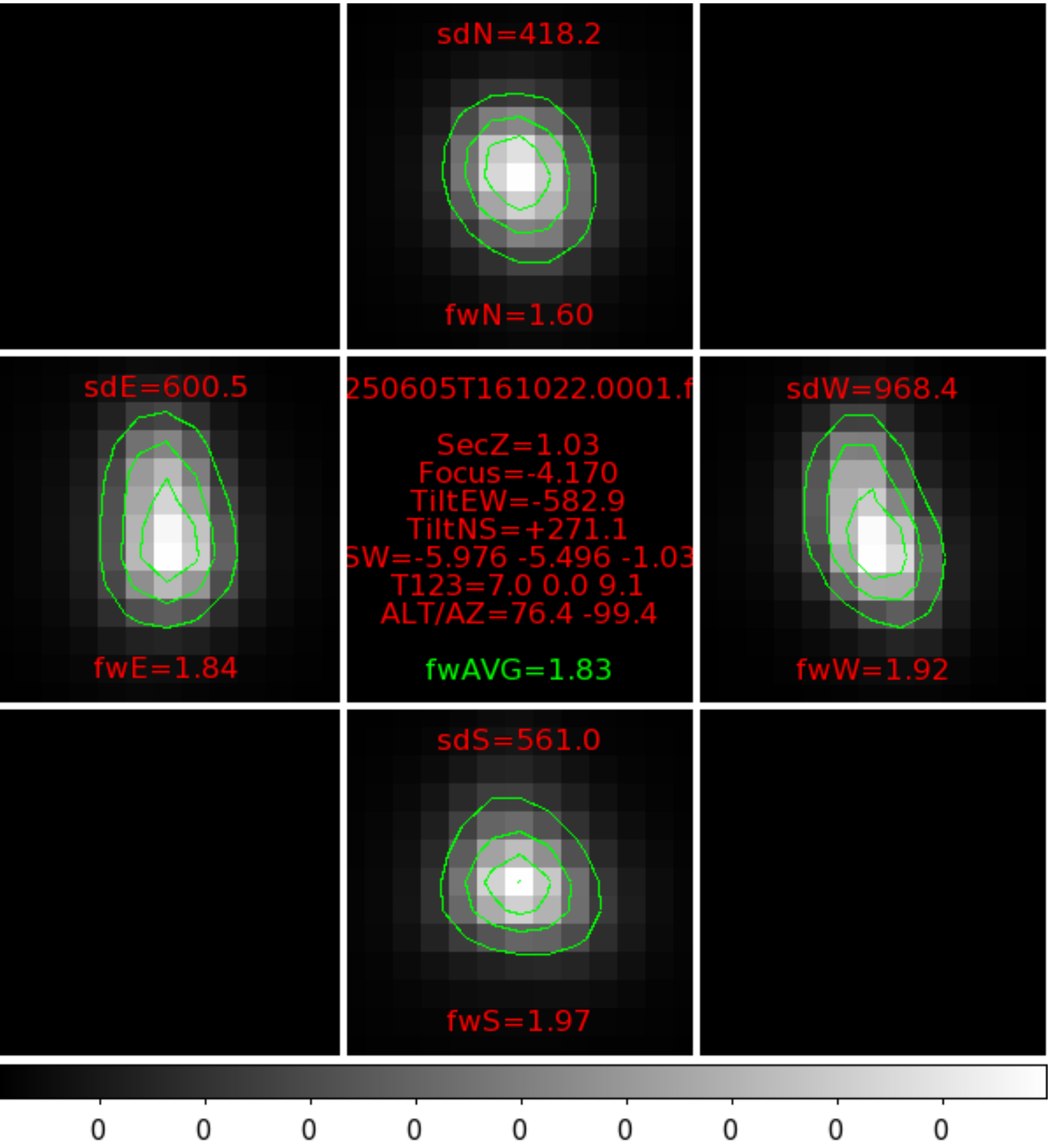

sdN=712.5
fwN=2.07
sdE=754.3
fwE=2.26
250605T160404.0001.f
SecZ=1.03
Focus=-4.130
TiltEW=-582.9
TiltNS=+271.1
SW=-5.936 -5.456 -0.99
T123=7.1 7.4 9.1
ALT/AZ=76.8 -86.2
sdS=552.5
fwS=2.44
0 0 0 0 0 0 0 0 0

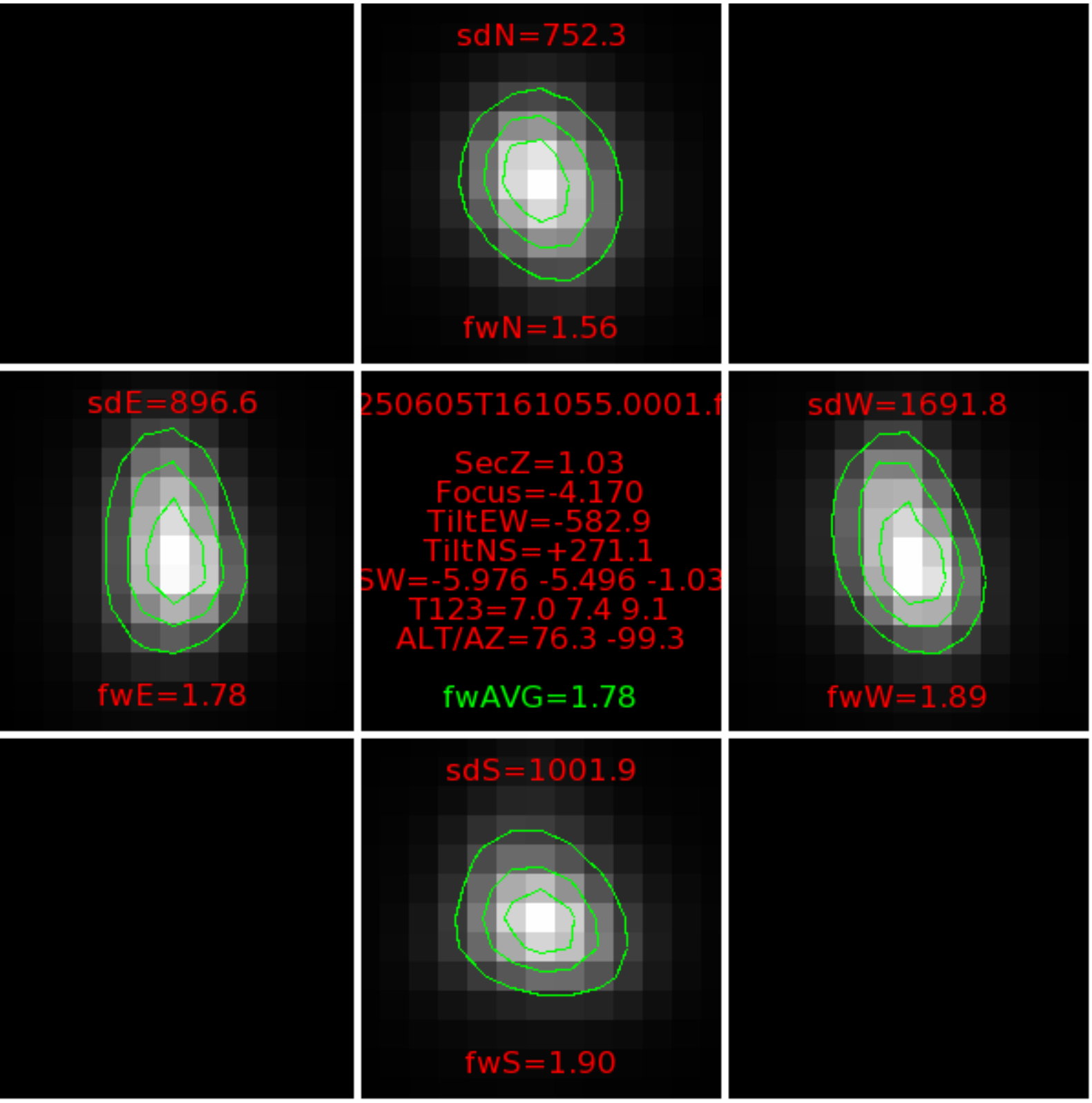

sdN=901.2
fwN=2.00
sdE=754.2
250605T160436.0001.f
SecZ=1.03
Focus=-4.130
TiltEW=-582.9
TiltNS=+271.1
SW=-5.936 -5.456 -0.99
T123=7.0 7.4 9.1
ALT/AZ=76.7 -86.2
fwAVG=2.28
sdW=270.1
fwE=2.30
fwW=2.39
sdS=396.4
fwS=2.42
0 0 0 0 0 0 0 0 0

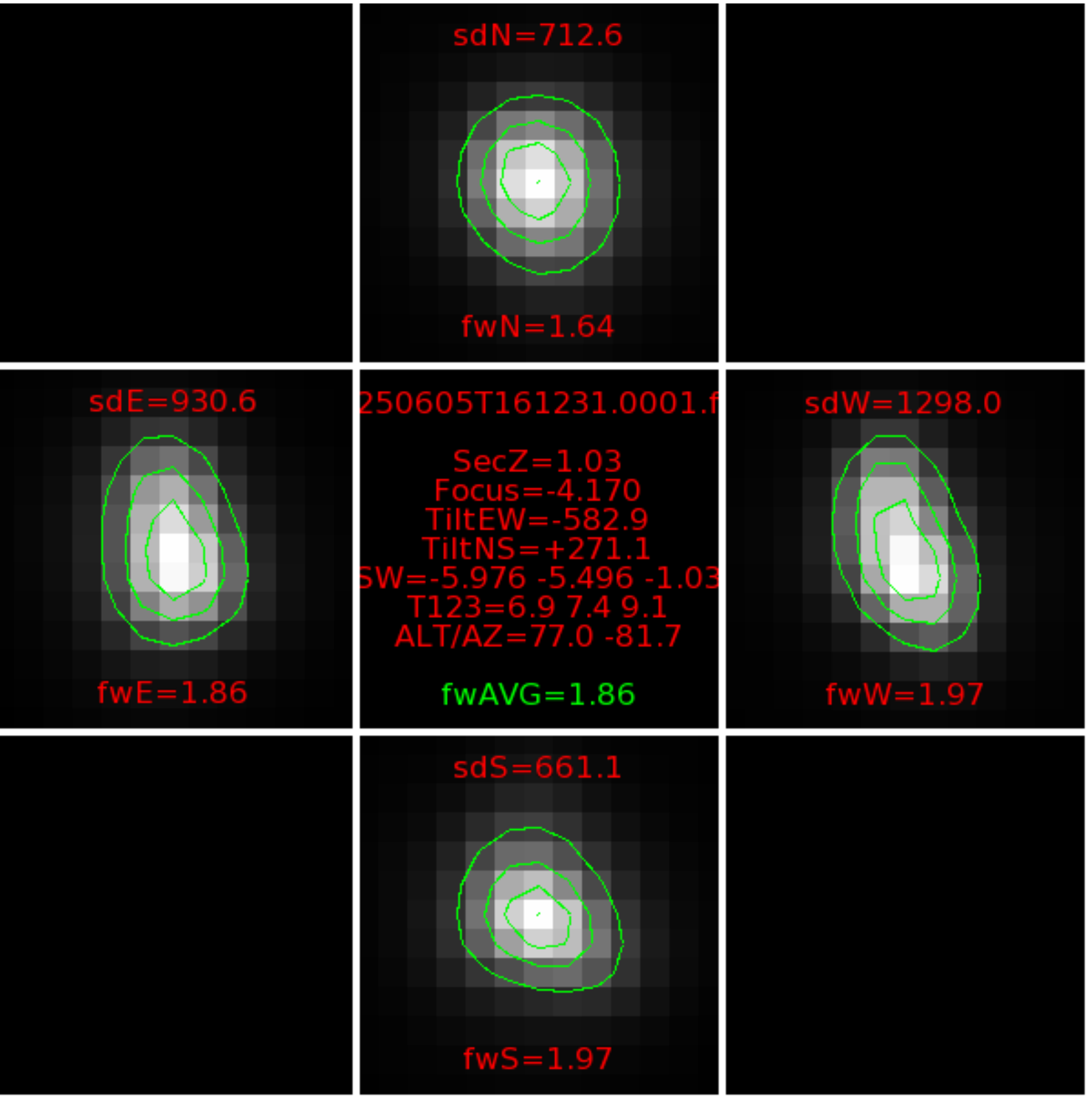

sdN=627.8
fwN=2.29
sdE=278.3
fwE=2.59
250605T160613.0001.f
SecZ=1.05
Focus=-4.130
TiltEW=-582.9
TiltNS=+271.1
SW=-5.936 -5.456 -0.99
T123=7.0 7.4 9.2
ALT/AZ=72.7 -107.7
fwAVG=2.53
sdW=394.0
fwW=2.58
sdS=216.3
fwS=2.65
0 0 0 0 0 0 0 0 0

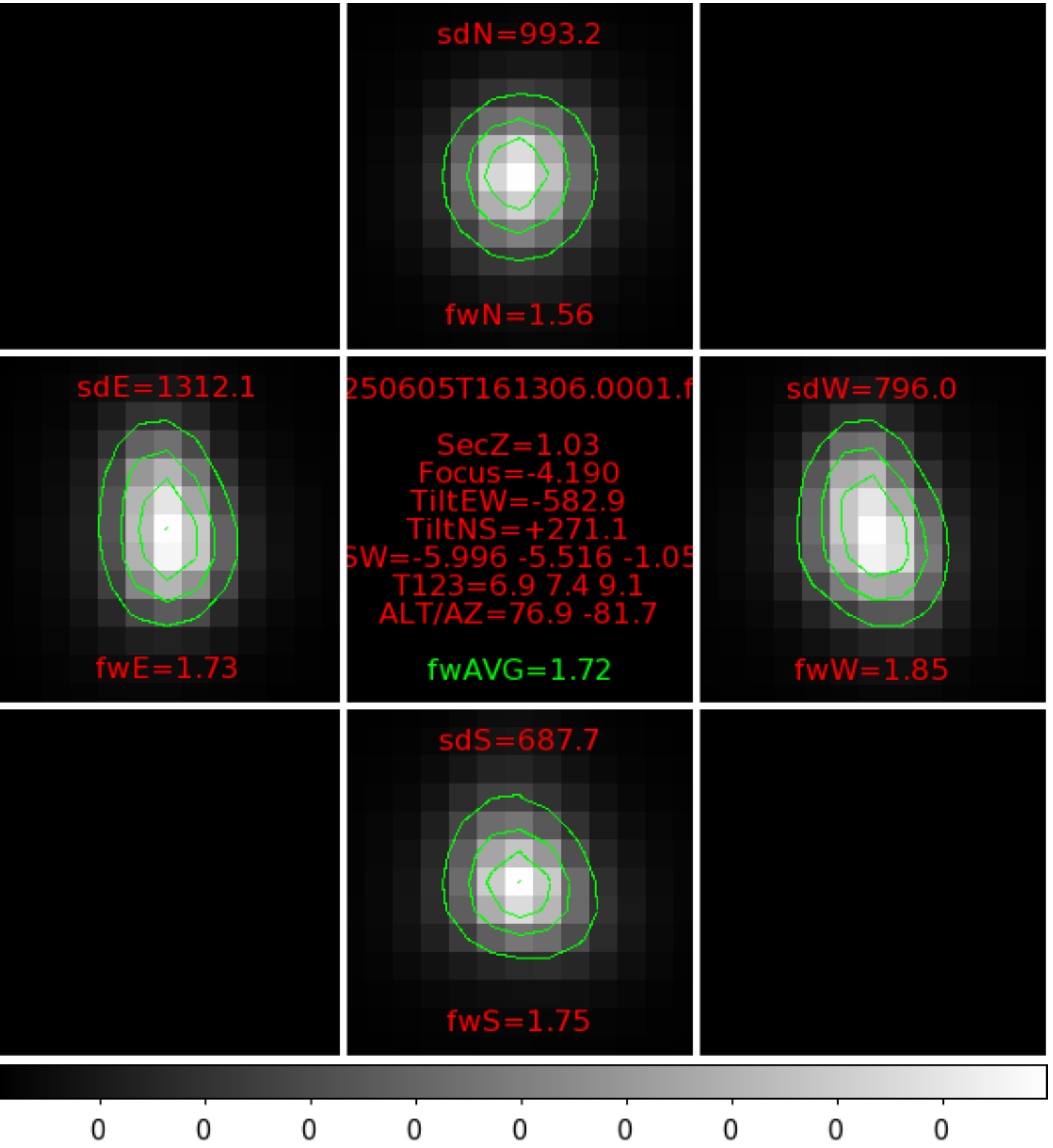

sdN=397.7
fwN=2.38
sdE=180.7
fwE=2.54
250605T160644.0001.f
SecZ=1.05
Focus=-4.136
TiltEW=-582.9
TiltNS=+271.1
SW=-5.942 -5.462 -1.00
T123=0.0 0.0 9.2
ALT/AZ=72.6 -107.5
fwAVG=2.50
sdW=640.0
fwW=2.69
sdS=198.0
fwS=2.40
0 0 0 0 0 0 0 0 0


sdN=104.6
fwN=2.11
sdE=285.9
fwE=2.00
250605T160826.0001.f
SecZ=1.03
Focus=-4.176
TiltEW=-582.9
TiltNS=+271.1
SW=-5.982 -5.502 -1.04
T123=7.0 7.4 9.1
ALT/AZ=75.5 -93.8
fwAVG=2.12
sdW=364.4
fwW=2.40
sdS=368.9
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=418.2
fwN=1.60
sdE=600.5
250605T161022.0001.f
SecZ=1.03
Focus=-4.170
TiltEW=-582.9
TiltNS=+271.1
SW=-5.976 -5.496 -1.03
T123=7.0 0.0 9.1
ALT/AZ=76.4 -99.4
fwAVG=1.83
sdW=968.4
fwE=1.84
fwW=1.92
sdS=561.0
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=752.3
fwN=1.56
sdE=896.6
fwE=1.78
250605T161055.0001.f
SecZ=1.03
Focus=-4.170
TiltEW=-582.9
TiltNS=+271.1
SW=-5.976 -5.496 -1.03
T123=7.0 7.4 9.1
ALT/AZ=76.3 -99.3
fwAVG=1.78
sdW=1691.8
fwW=1.89
sdS=1001.9
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=712.6
fwN=1.64
sdE=930.6
fwE=1.86
250605T161231.0001.f
SecZ=1.03
Focus=-4.170
TiltEW=-582.9
TiltNS=+271.1
SW=-5.976 -5.496 -1.03
T123=6.9 7.4 9.1
ALT/AZ=77.0 -81.7
fwAVG=1.86
sdW=1298.0
fwW=1.97
sdS=661.1
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=993.2
fwN=1.56
sdE=1312.1
fwE=1.73
250605T161306.0001.f
SecZ=1.03
Focus=-4.190
TiltEW=-582.9
TiltNS=+271.1
SW=-5.996 -5.516 -1.05
T123=6.9 7.4 9.1
ALT/AZ=76.9 -81.7
fwAVG=1.72
sdW=796.0
fwW=1.85
sdS=687.7
fwS=1.75
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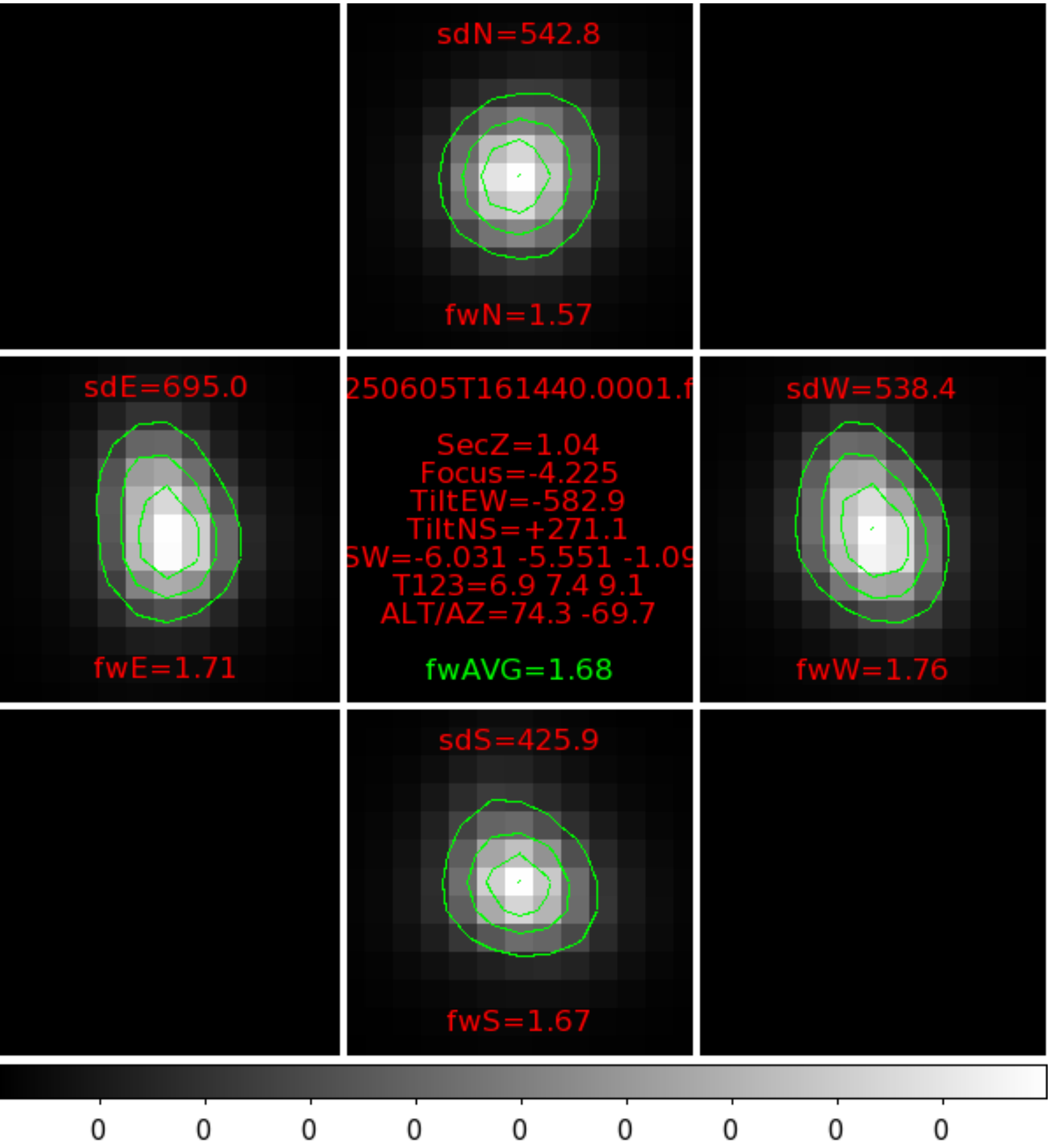
sdN=542.8
fwN=1.57
sdE=695.0
250605T161440.0001.f
SecZ=1.04
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.9 7.4 9.1
ALT/AZ=74.3 -69.7
fwAVG=1.68
fwE=1.71
sdW=538.4
fwW=1.76
sdS=425.9
fwS=1.67
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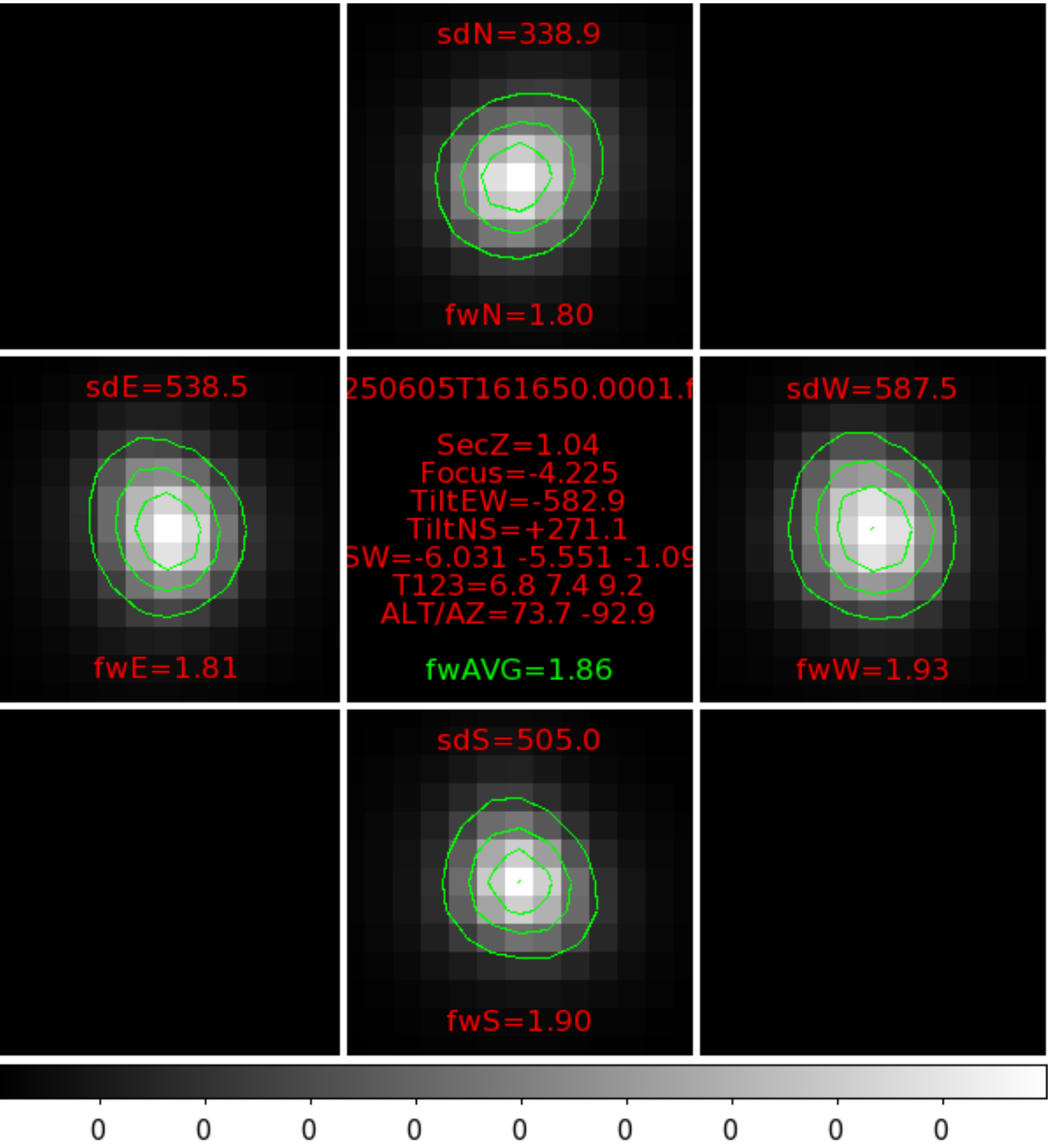
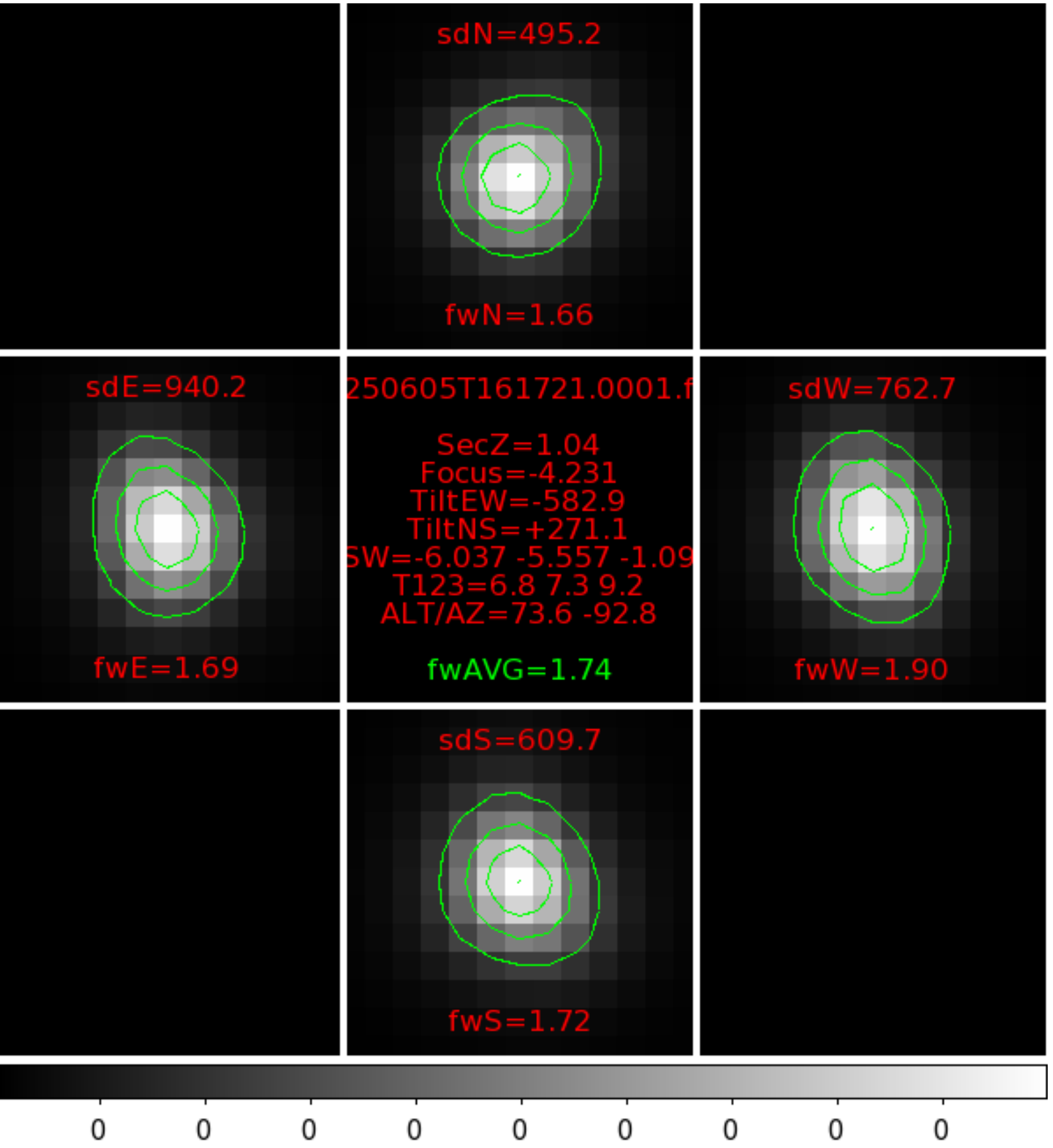
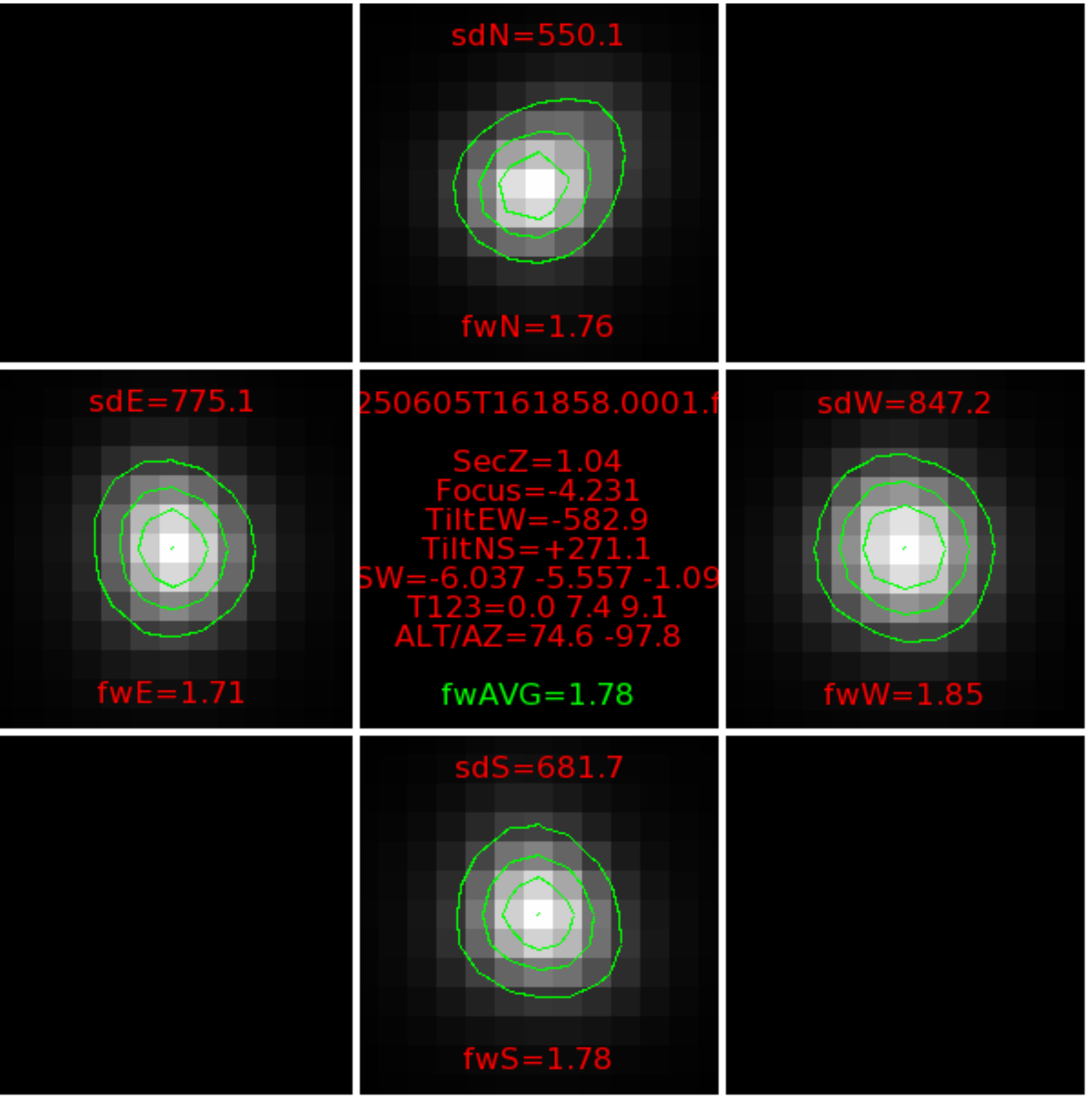

sdN=338.9
fwN=1.80
sdE=538.5
fwE=1.81
250605T161650.0001.f
SecZ=1.04
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.8 7.4 9.2
ALT/AZ=73.7 -92.9
fwAVG=1.86
sdW=587.5
fwW=1.93
sdS=505.0
fwS=1.90
0 0 0 0 0 0 0 0 0


sdN=495.2
fwN=1.66
sdE=940.2
fwE=1.69
250605T161721.0001.f
SecZ=1.04
Focus=-4.231
TiltEW=-582.9
TiltNS=+271.1
SW=-6.037 -5.557 -1.09
T123=6.8 7.3 9.2
ALT/AZ=73.6 -92.8
fwAVG=1.74
sdW=762.7
fwW=1.90
sdS=609.7
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=550.1
fwN=1.76
sdE=775.1
250605T161858.0001.f
SecZ=1.04
Focus=-4.231
TiltEW=-582.9
TiltNS=+271.1
SW=-6.037 -5.557 -1.09
T123=0.0 7.4 9.1
ALT/AZ=74.6 -97.8
fwAVG=1.78
sdW=847.2
fwE=1.71
fwW=1.85
sdS=681.7
fwS=1.78
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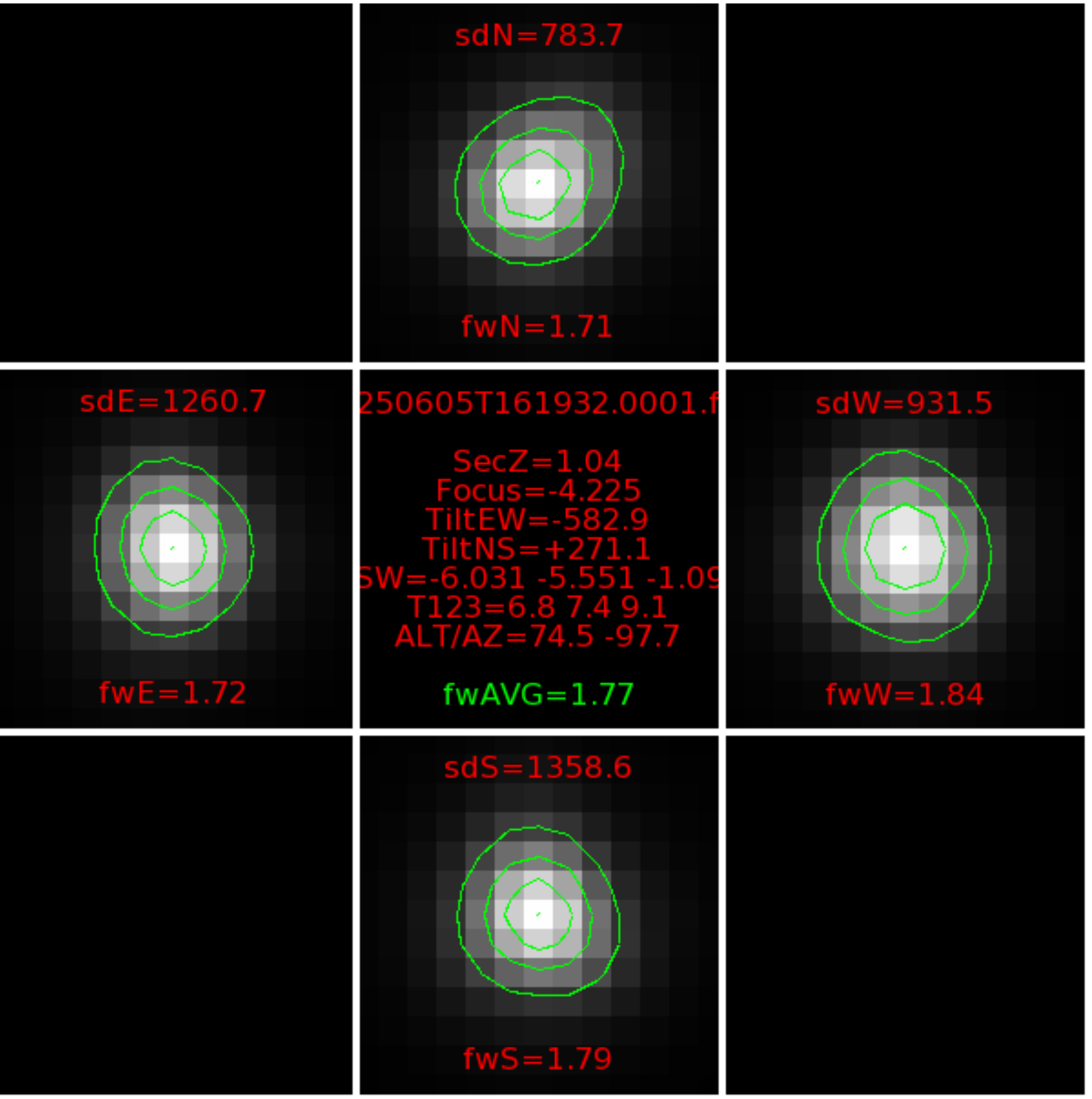
sdN=783.7
fwN=1.71
sdE=1260.7
fwE=1.72
250605T161932.0001.f
SecZ=1.04
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.8 7.4 9.1
ALT/AZ=74.5 -97.7
fwAVG=1.77
sdW=931.5
fwW=1.84
sdS=1358.6
fwS=1.79
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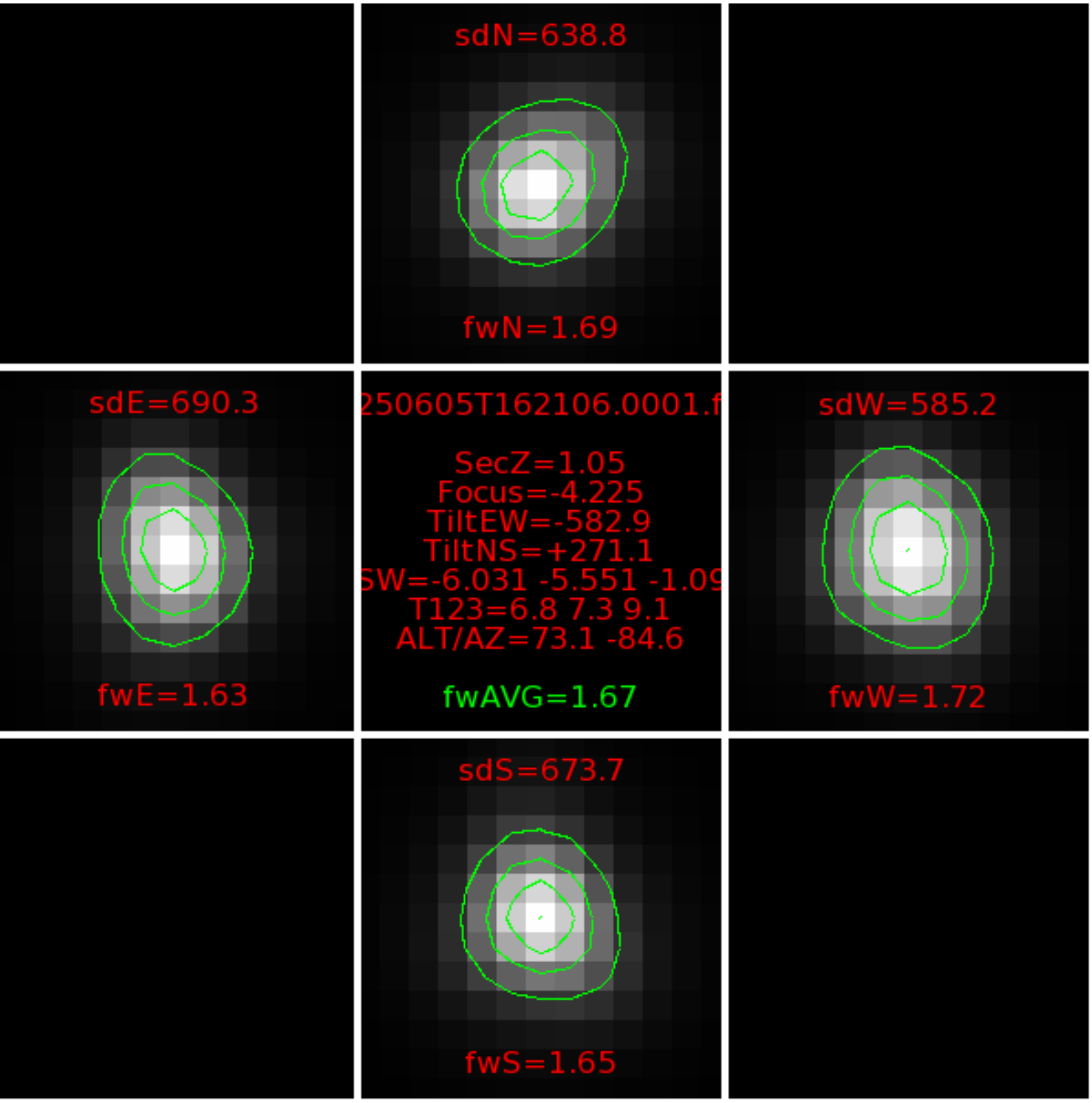
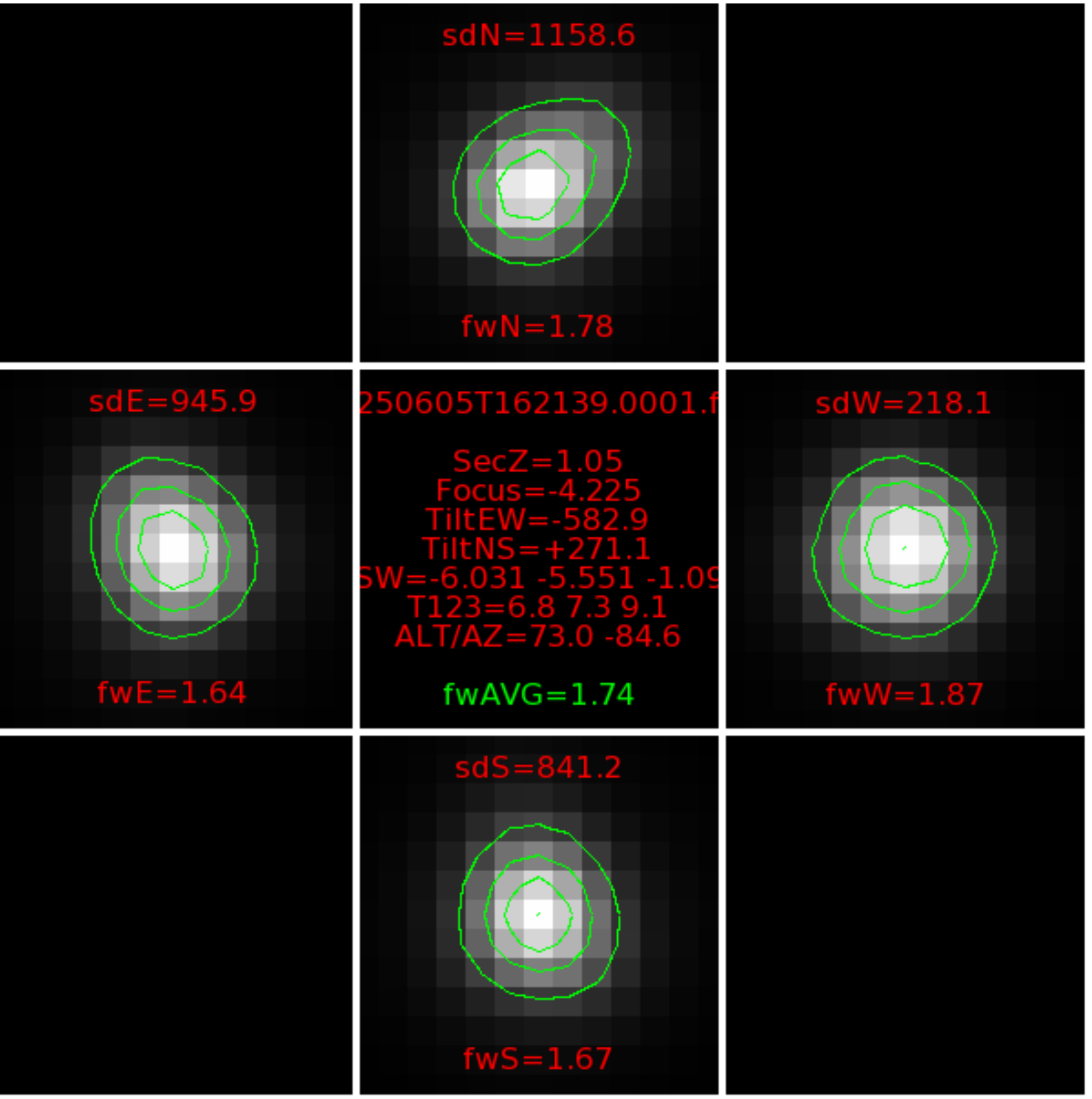

sdN=638.8
fwN=1.69
sdE=690.3
fwE=1.63
250605T162106.0001.f
SecZ=1.05
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.8 7.3 9.1
ALT/AZ=73.1 -84.6
fwAVG=1.67
sdW=585.2
fwW=1.72
sdS=673.7
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=1158.6
fwN=1.78
sdE=945.9
250605T162139.0001.f
SecZ=1.05
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.8 7.3 9.1
ALT/AZ=73.0 -84.6
fwAVG=1.74
fwE=1.64
sdW=218.1
fwW=1.87
sdS=841.2
fwS=1.67
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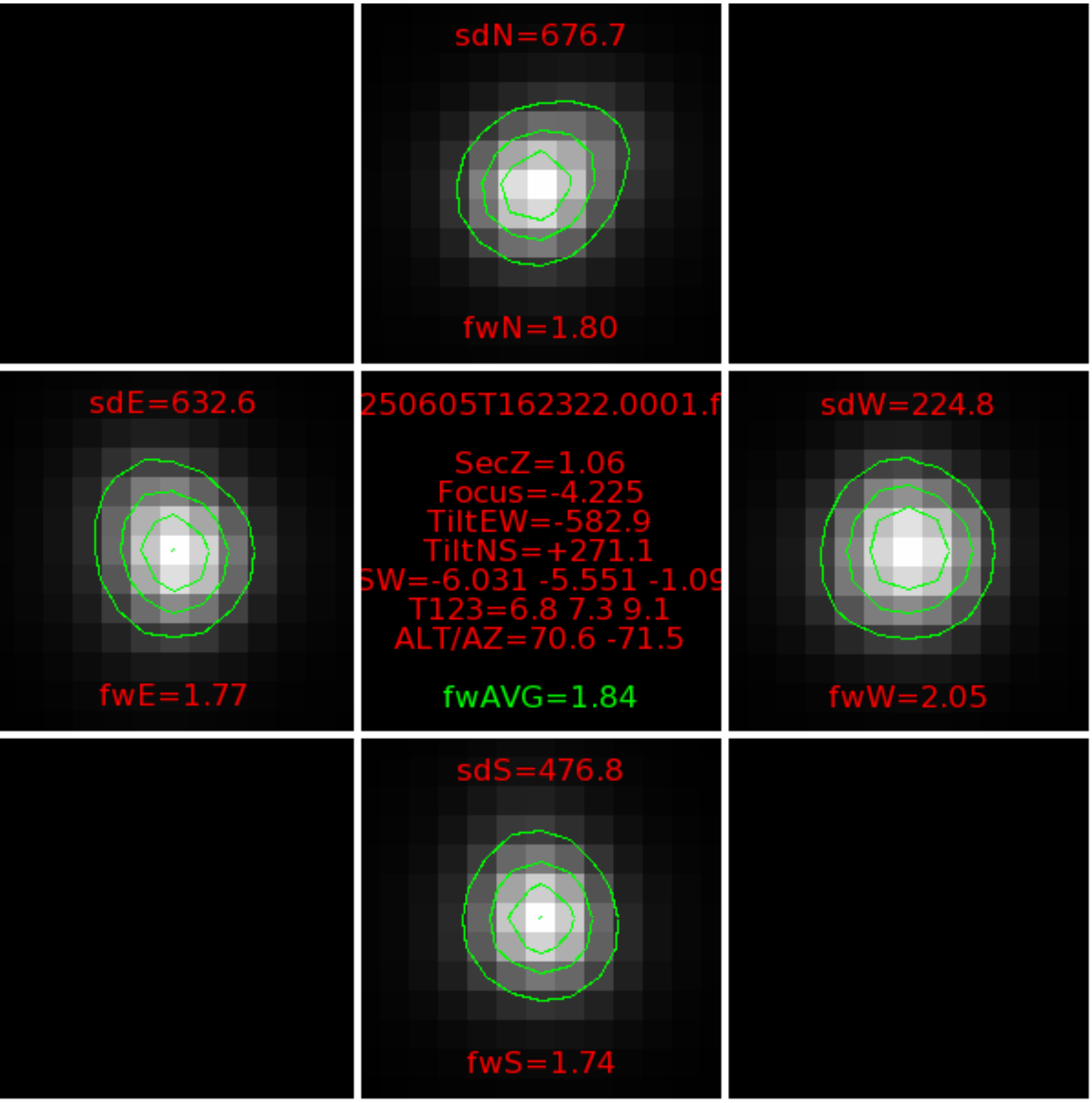
sdN=676.7
fwN=1.80
sdE=632.6
fwE=1.77
250605T162322.0001.f
SecZ=1.06
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.8 7.3 9.1
ALT/AZ=70.6 -71.5
fwAVG=1.84
sdW=224.8
fwW=2.05
sdS=476.8
fwS=1.74
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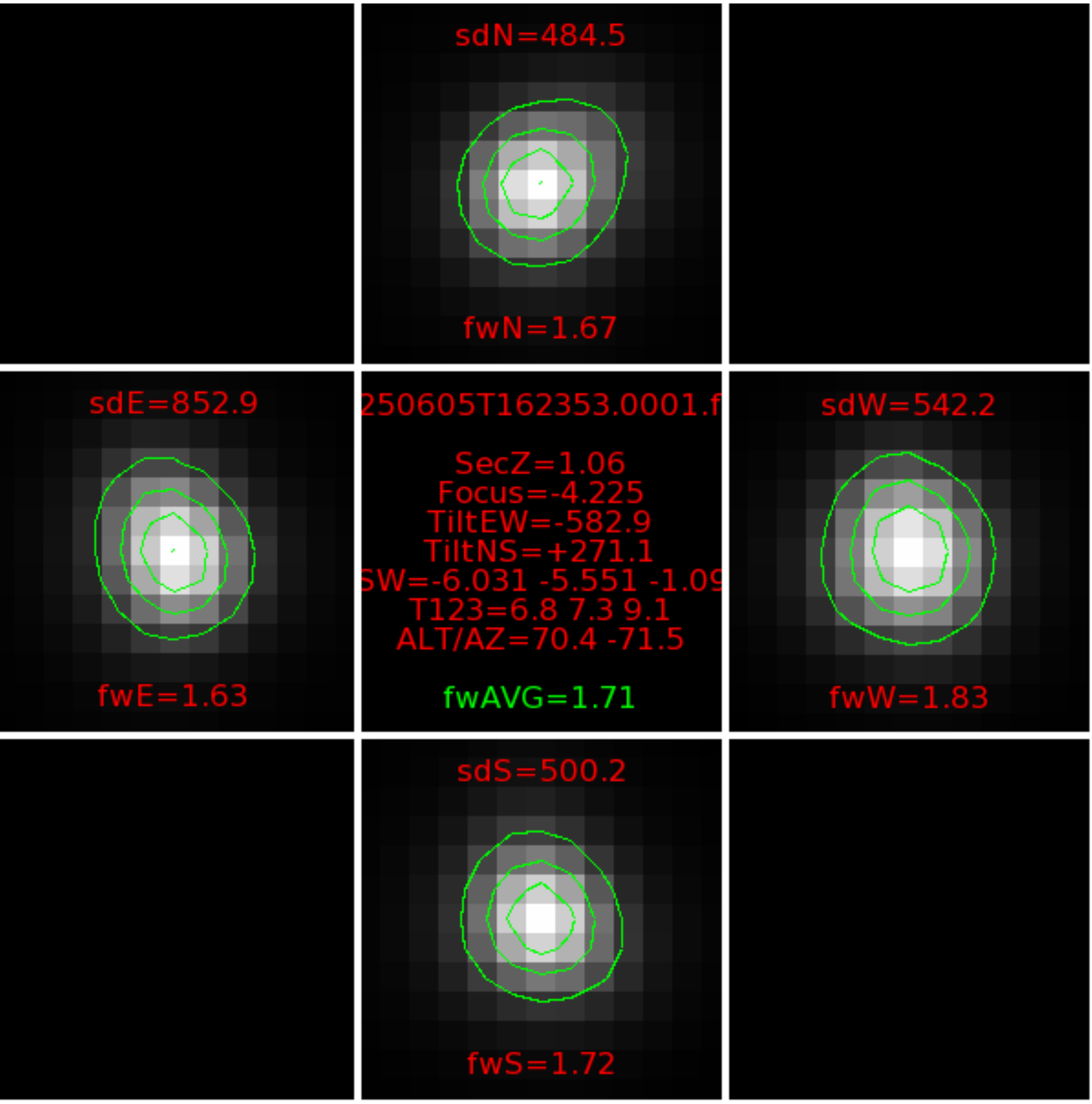
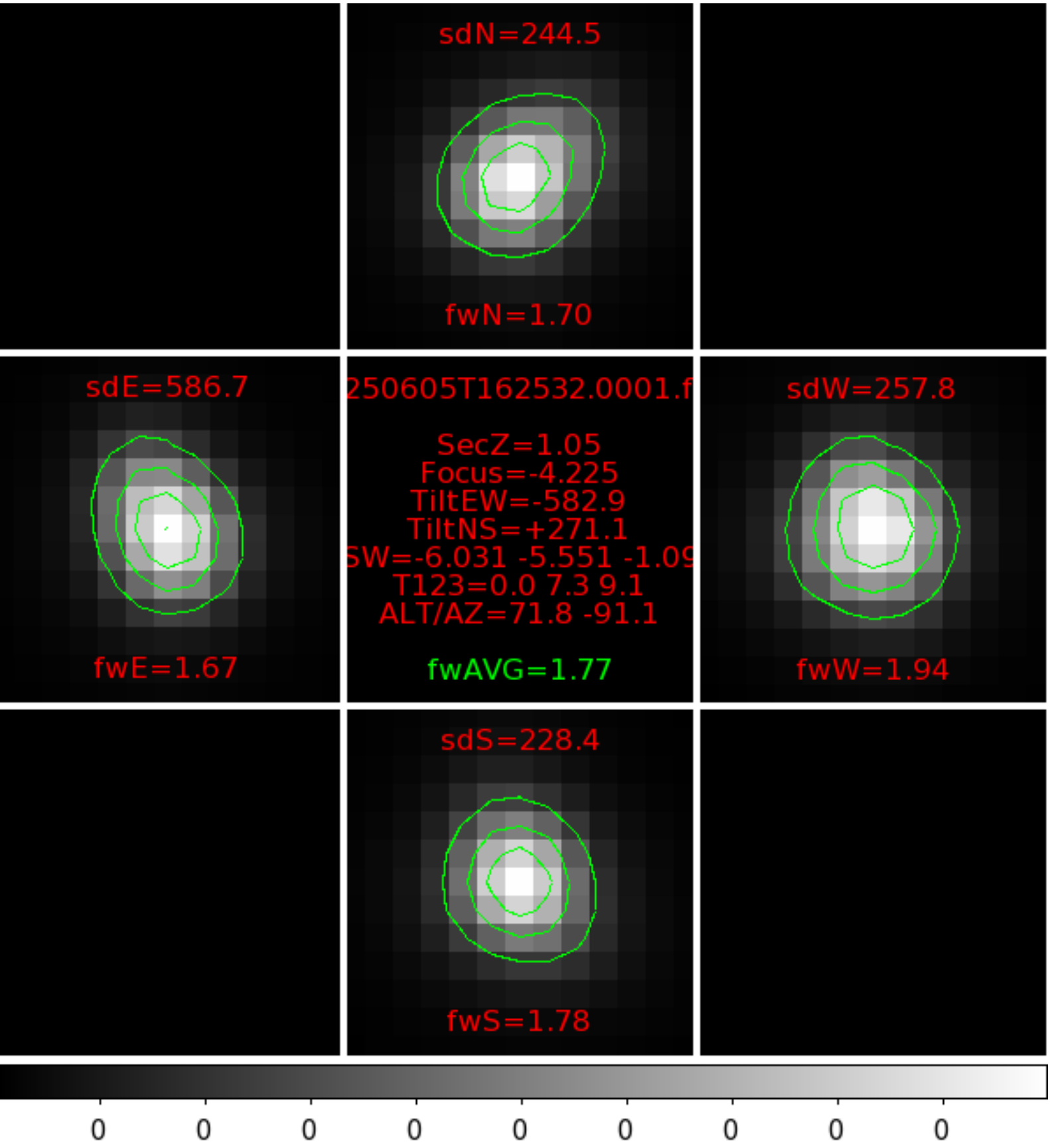

sdN=484.5
fwN=1.67
sdE=852.9
250605T162353.0001.f
SecZ=1.06
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.8 7.3 9.1
ALT/AZ=70.4 -71.5
fwAVG=1.71
sdW=542.2
fwE=1.63
fwW=1.83
sdS=500.2
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=244.5
fwN=1.70
sdE=586.7
fwE=1.67
250605T162532.0001.f
SecZ=1.05
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=0.0 7.3 9.1
ALT/AZ=71.8 -91.1
fwAVG=1.77
sdW=257.8
fwW=1.94
sdS=228.4
fwS=1.78
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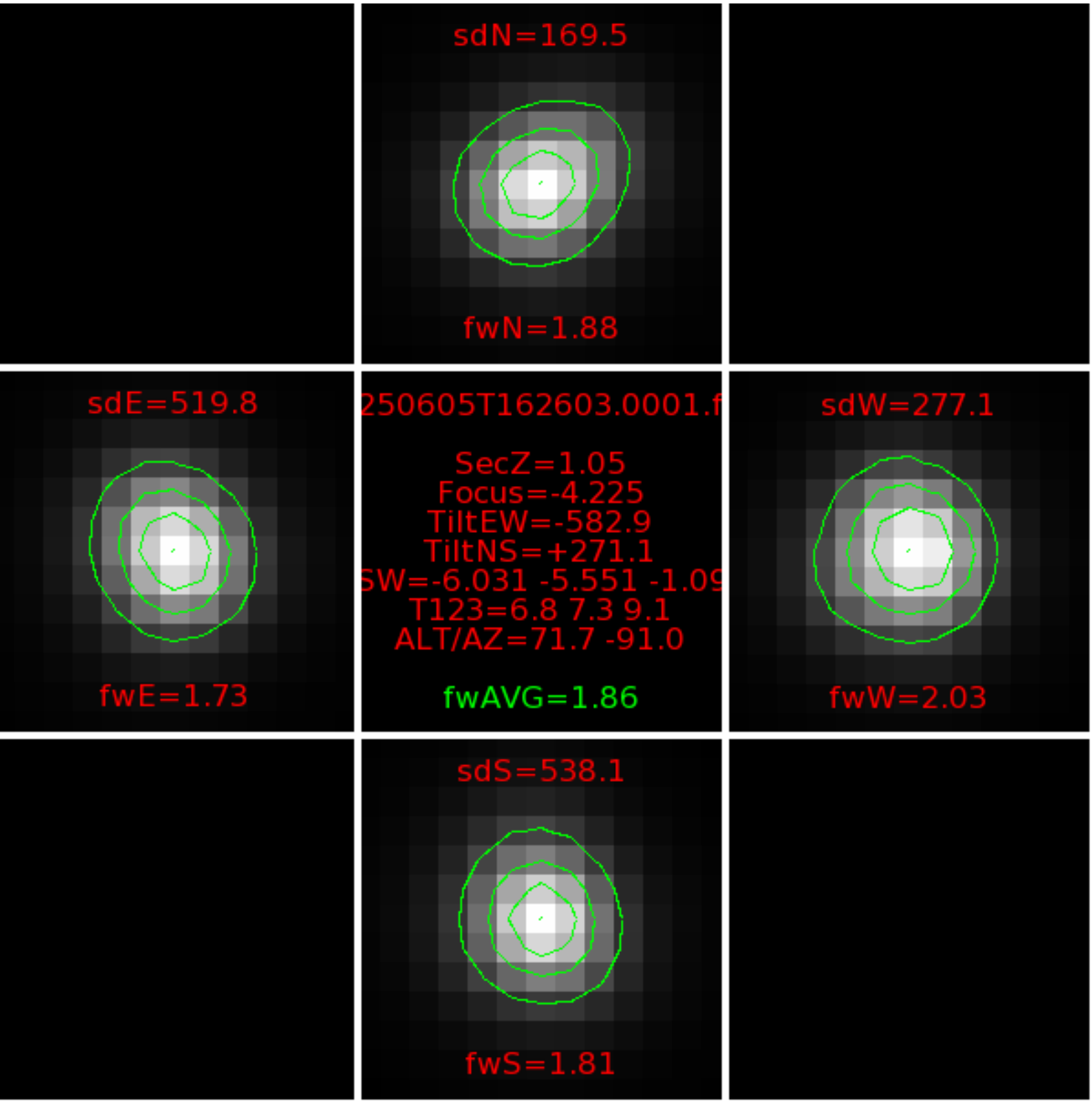
sdN=169.5
fwN=1.88
sdE=519.8
fwE=1.73
250605T162603.0001.f
SecZ=1.05
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.8 7.3 9.1
ALT/AZ=71.7 -91.0
fwAVG=1.86
sdW=277.1
fwW=2.03
sdS=538.1
fwS=1.81
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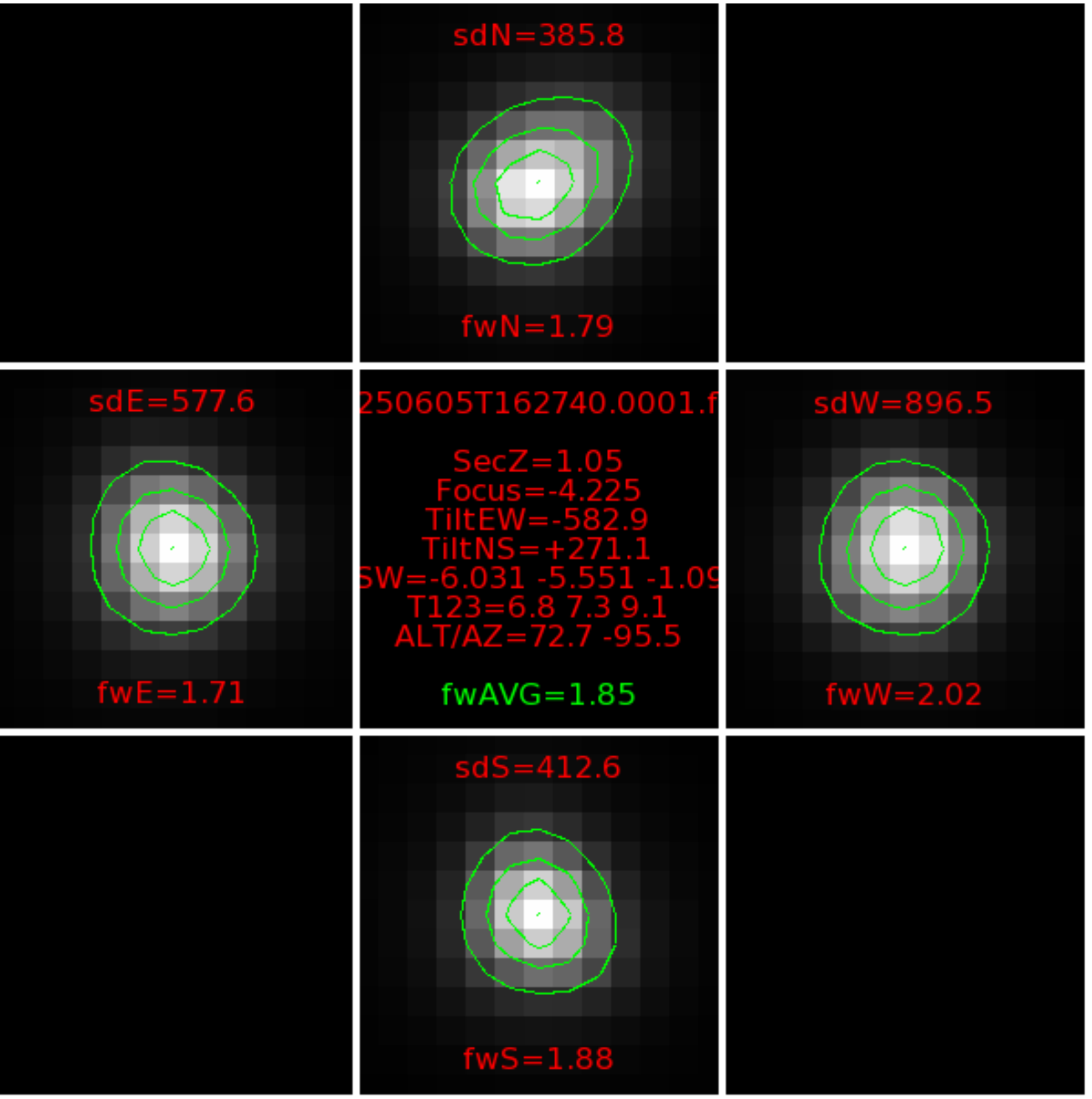
sdN=385.8
fwN=1.79
sdE=577.6
250605T162740.0001.f
SecZ=1.05
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.8 7.3 9.1
ALT/AZ=72.7 -95.5
fwAVG=1.85
sdW=896.5
fwE=1.71
fwW=2.02
sdS=412.6
fwS=1.88
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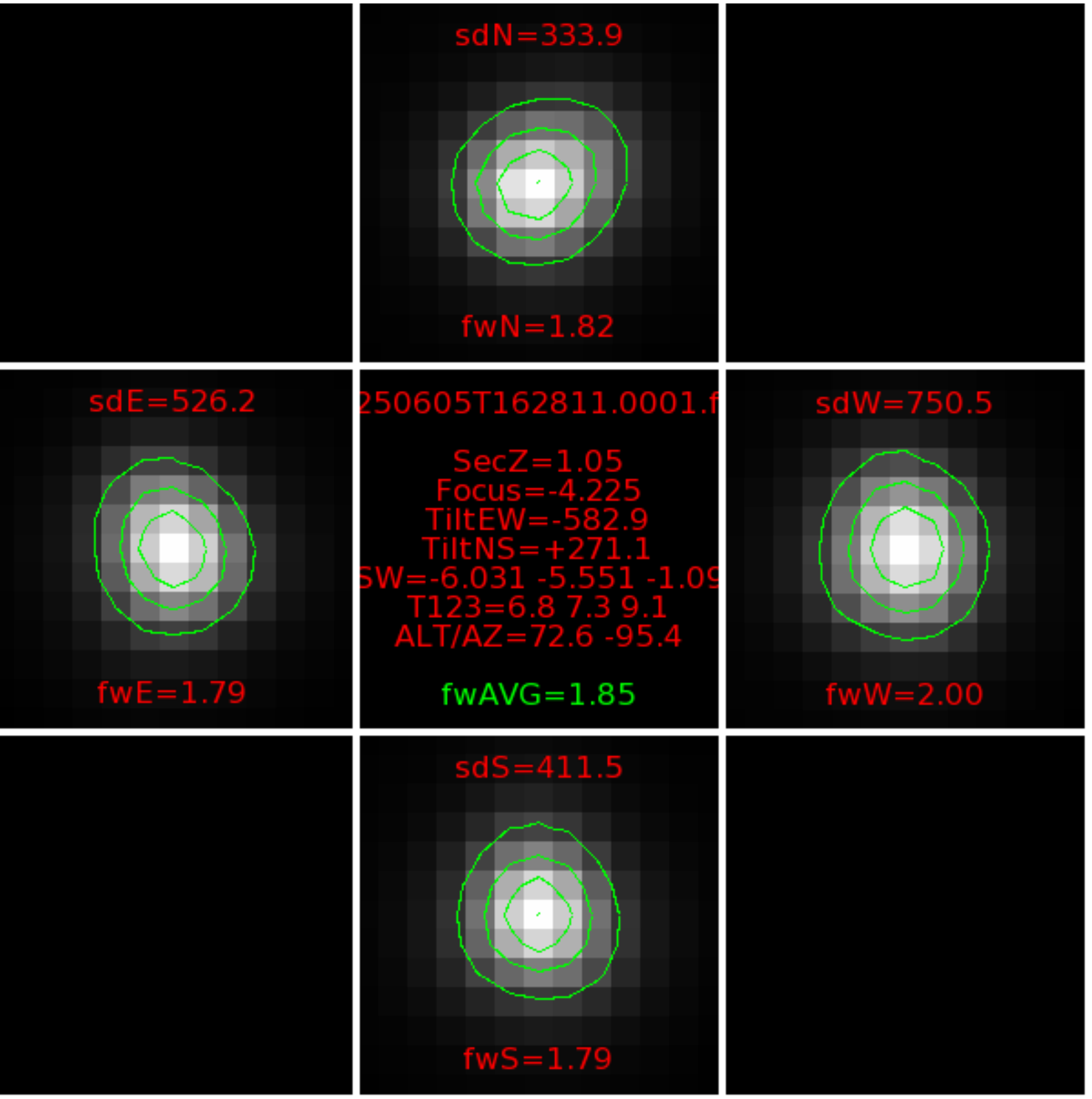
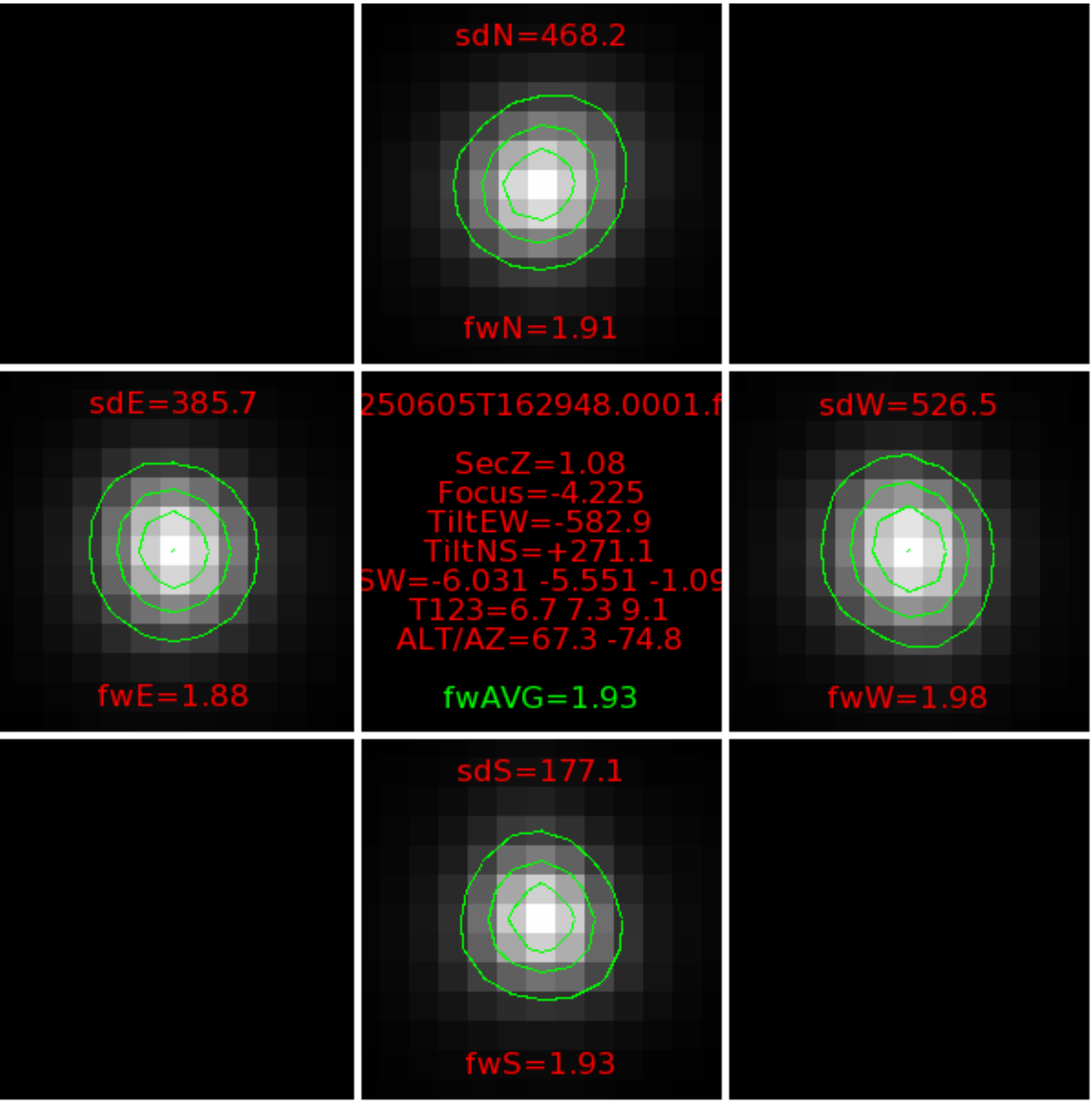
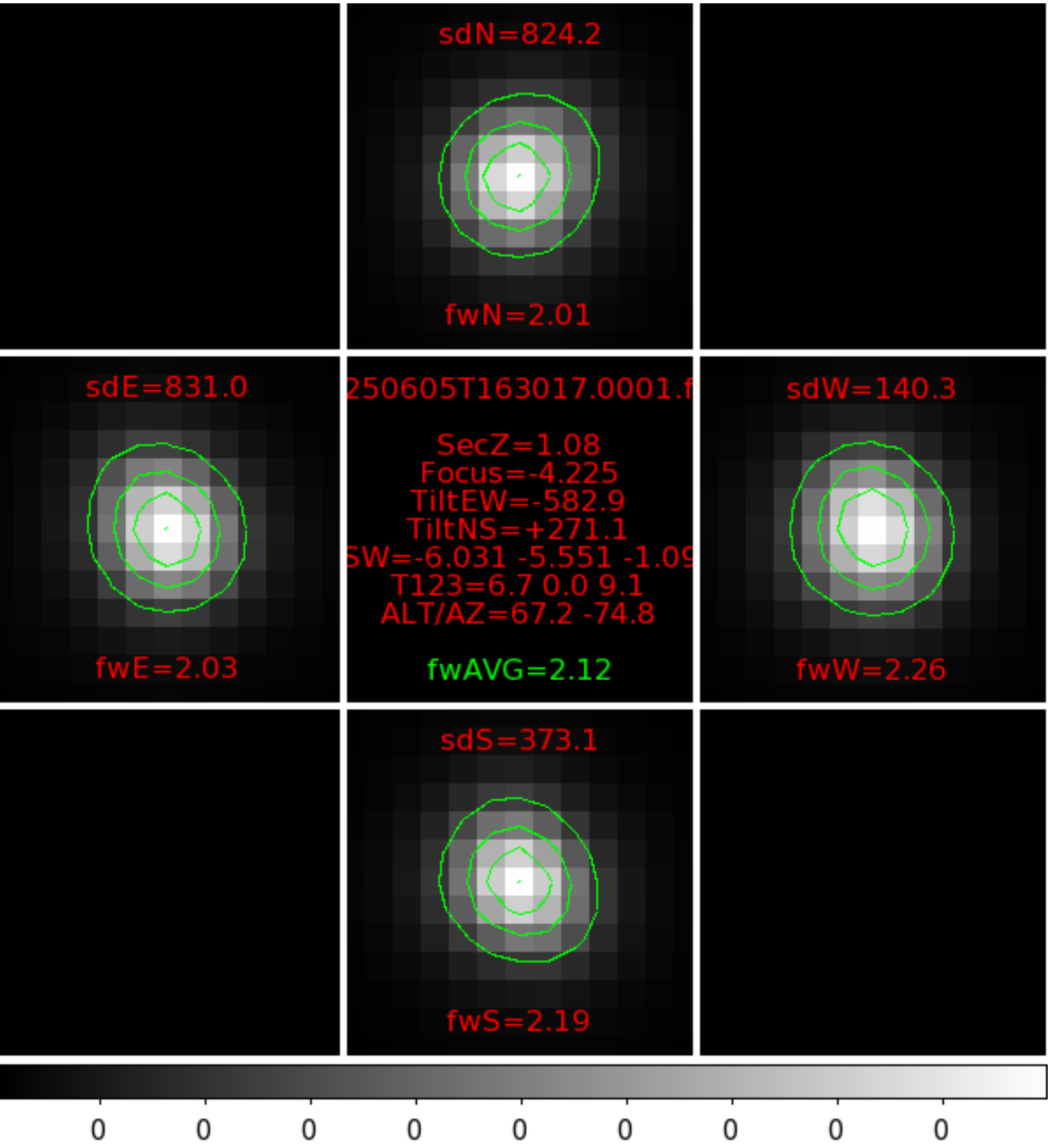
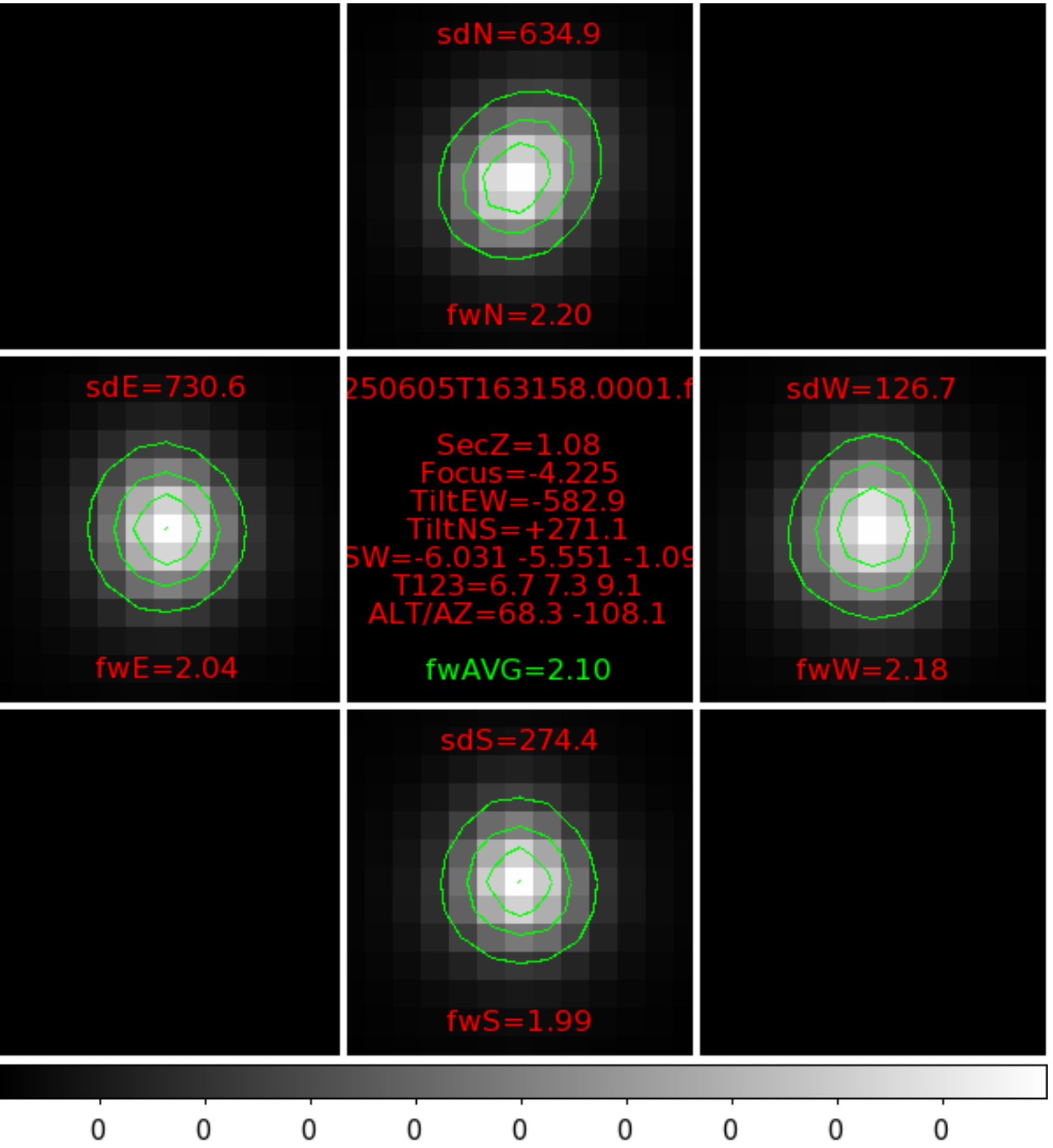
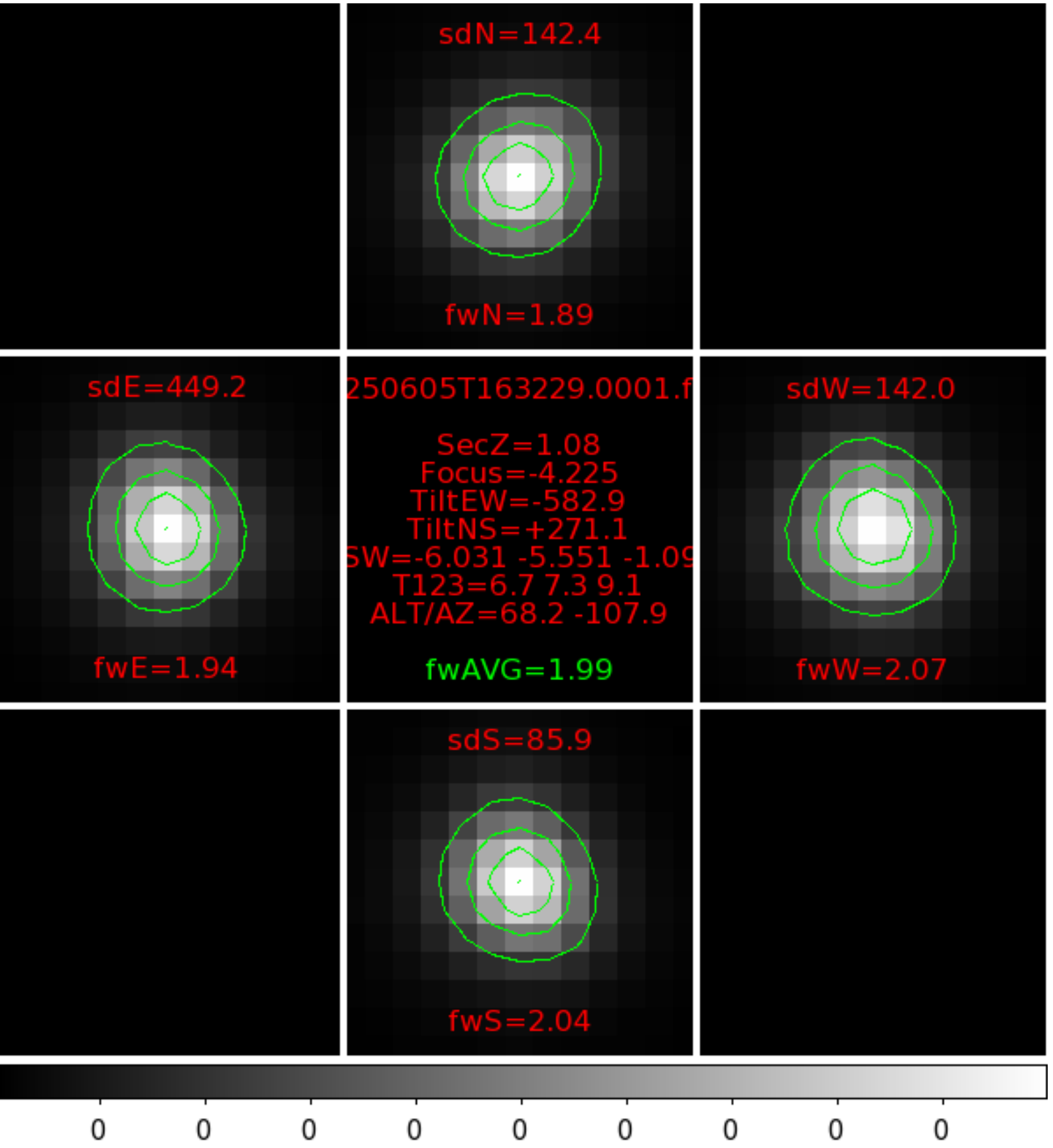
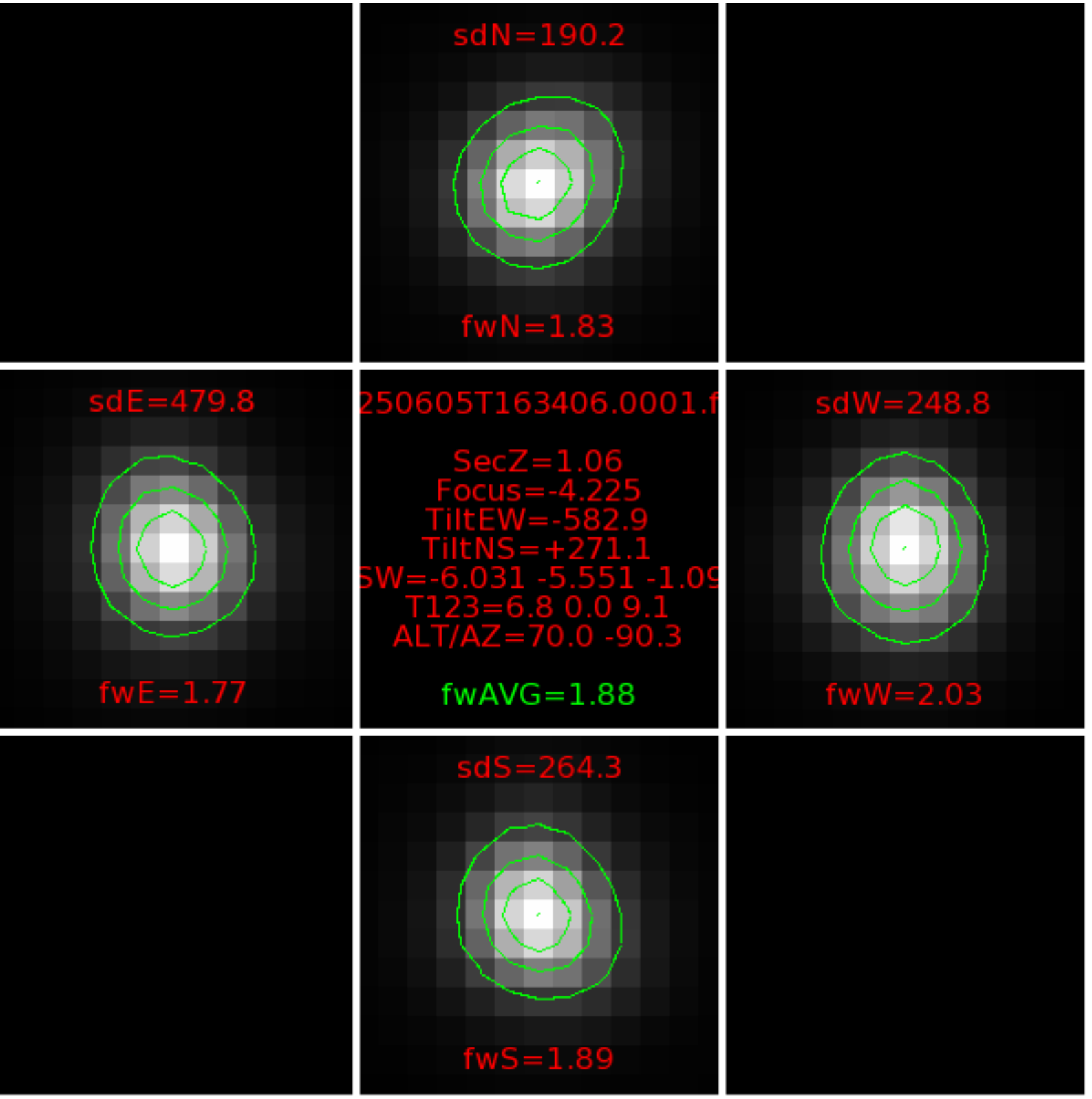

sdN=333.9
fwN=1.82
sdE=526.2
fwE=1.79
250605T162811.0001.f
SecZ=1.05
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.8 7.3 9.1
ALT/AZ=72.6 -95.4
fwAVG=1.85
sdW=750.5
fwW=2.00
sdS=411.5
fwS=1.79
0 0 0 0 0 0 0 0 0

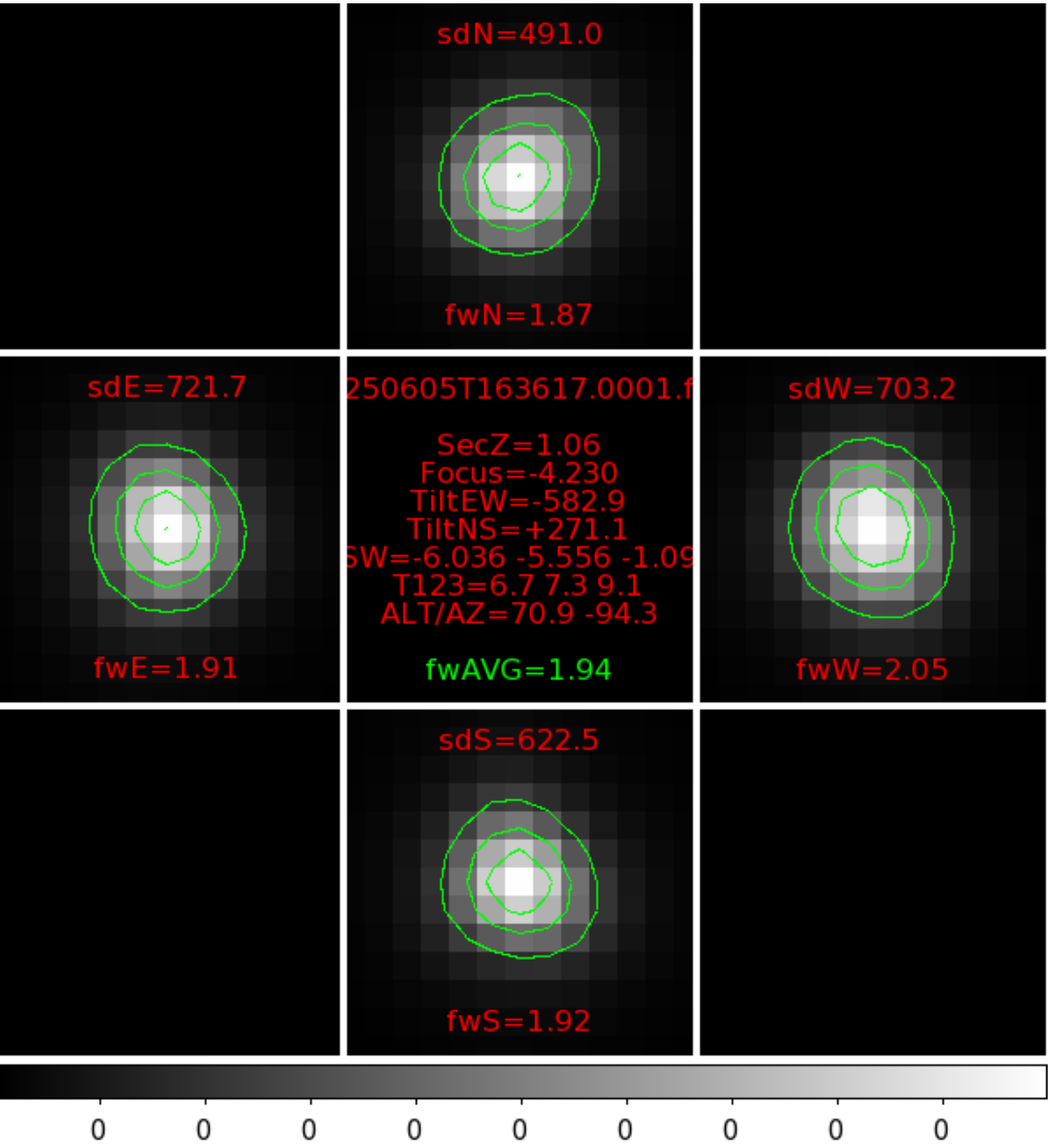

sdN=468.2
fwN=1.91
sdE=385.7
250605T162948.0001.f
SecZ=1.08
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.7 7.3 9.1
ALT/AZ=67.3 -74.8
fwAVG=1.93
sdW=526.5
fwE=1.88
fwW=1.98
sdS=177.1
fwS=1.93
0 0 0 0 0 0 0 0 0

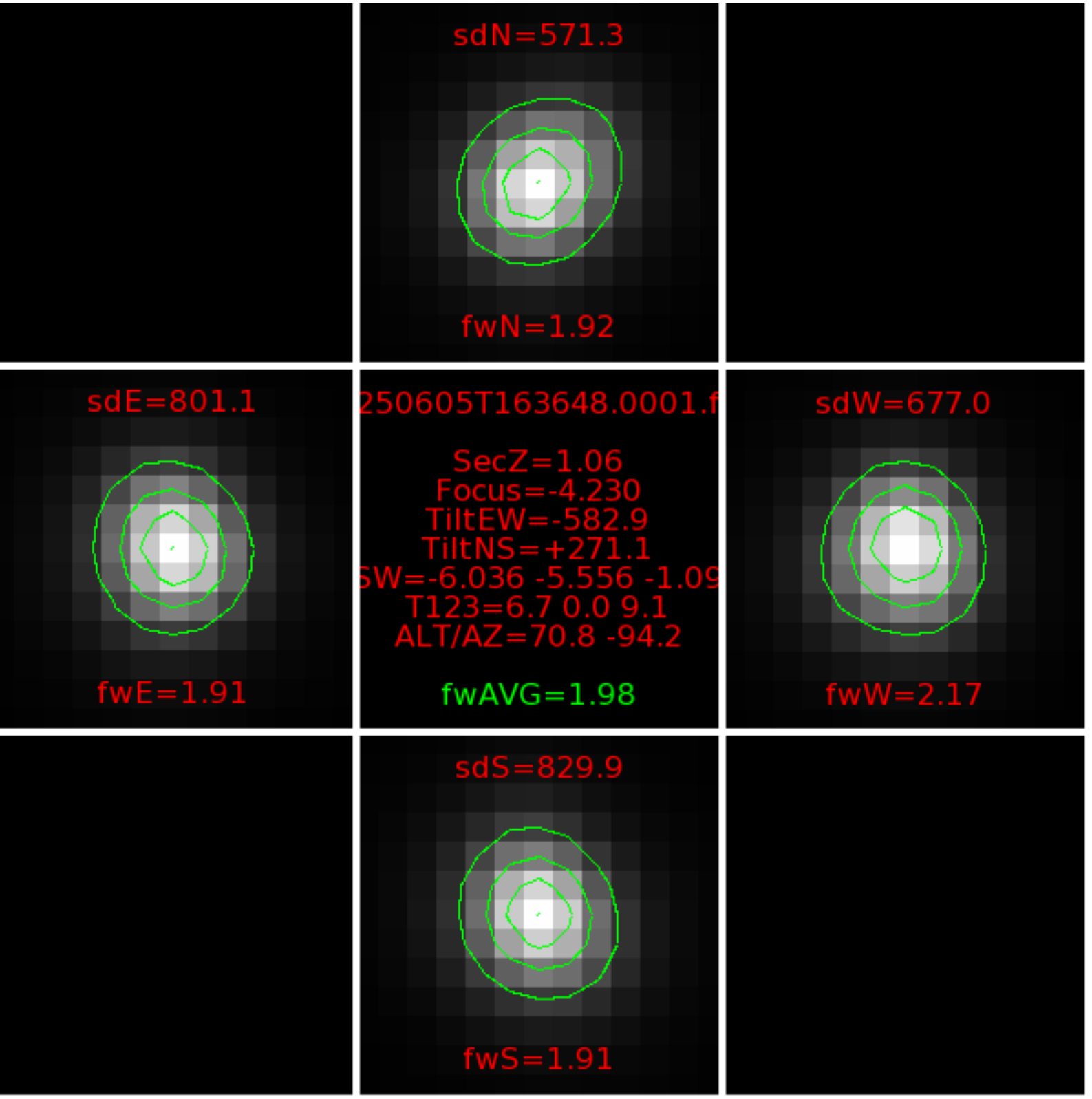

sdN=824.2
fwN=2.01
sdE=831.0
fwE=2.03
250605T163017.0001.f
SecZ=1.08
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.7 0.0 9.1
ALT/AZ=67.2 -74.8
fwAVG=2.12
sdW=140.3
fwW=2.26
sdS=373.1
fwS=2.19
0 0 0 0 0 0 0 0 0

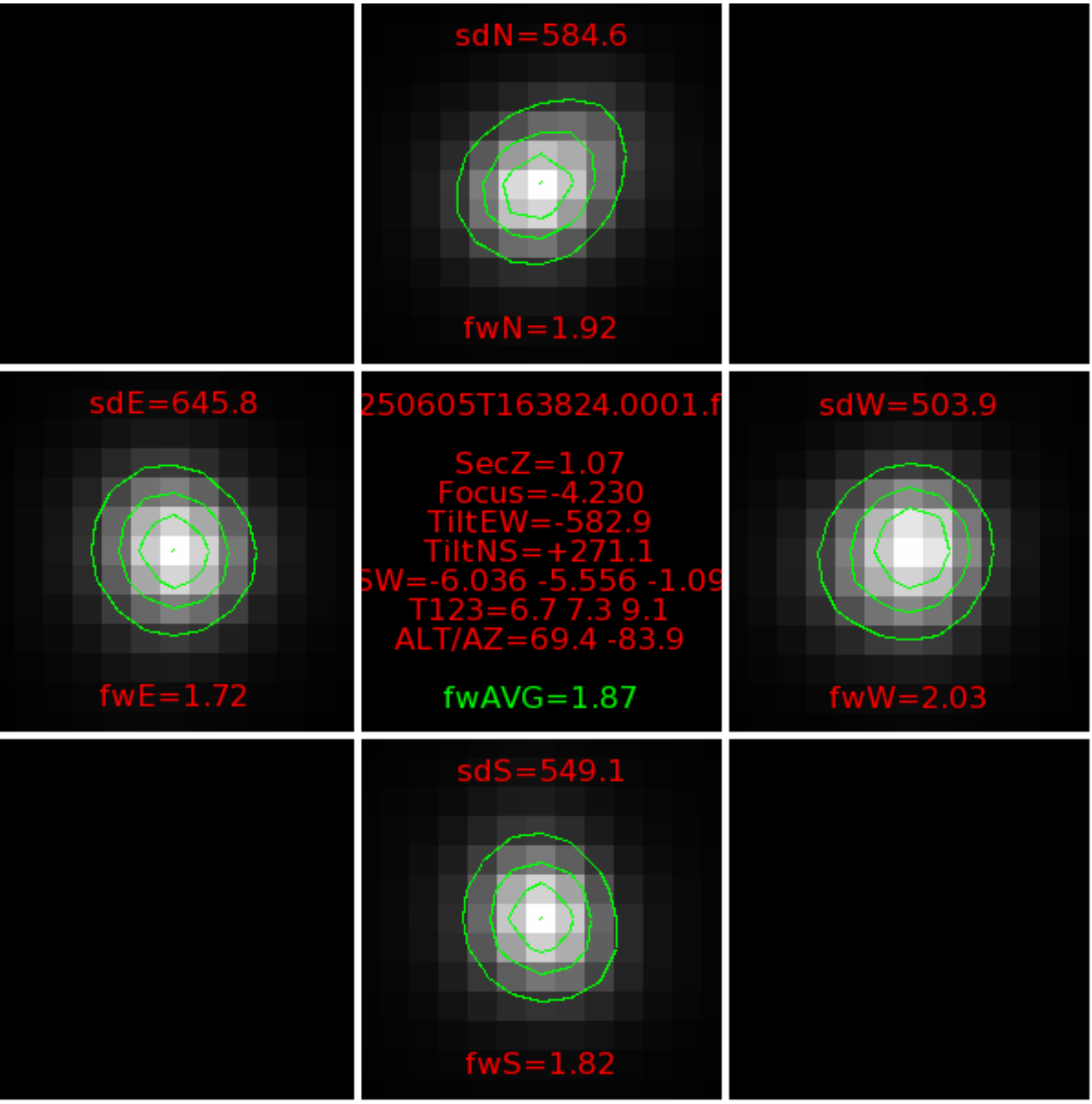

sdN=634.9
fwN=2.20
sdE=730.6
fwE=2.04
250605T163158.0001.f
SecZ=1.08
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.7 7.3 9.1
ALT/AZ=68.3 -108.1
fwAVG=2.10
sdW=126.7
fwW=2.18
sdS=274.4
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=142.4
fwN=1.89
sdE=449.2
fwE=1.94
250605T163229.0001.f
SecZ=1.08
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.7 7.3 9.1
ALT/AZ=68.2 -107.9
fwAVG=1.99
sdW=142.0
fwW=2.07
sdS=85.9
fwS=2.04
0 0 0 0 0 0 0 0 0


sdN=190.2
fwN=1.83
sdE=479.8
fwE=1.77
250605T163406.0001.f
SecZ=1.06
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.8 0.0 9.1
ALT/AZ=70.0 -90.3
fwAVG=1.88
sdW=248.8
fwW=2.03
sdS=264.3
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=491.0
fwN=1.87
sdE=721.7
fwE=1.91
250605T163617.0001.f
SecZ=1.06
Focus=-4.230
TiltEW=-582.9
TiltNS=+271.1
SW=-6.036 -5.556 -1.09
T123=6.7 7.3 9.1
ALT/AZ=70.9 -94.3
fwAVG=1.94
sdW=703.2
fwW=2.05
sdS=622.5
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=571.3
fwN=1.92
sdE=801.1
250605T163648.0001.f
SecZ=1.06
Focus=-4.230
TiltEW=-582.9
TiltNS=+271.1
SW=-6.036 -5.556 -1.09
T123=6.7 0.0 9.1
ALT/AZ=70.8 -94.2
fwAVG=1.98
sdW=677.0
fwE=1.91
fwW=2.17
sdS=829.9
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=584.6
fwN=1.92
sdE=645.8
fwE=1.72
250605T163824.0001.f
SecZ=1.07
Focus=-4.230
TiltEW=-582.9
TiltNS=+271.1
SW=-6.036 -5.556 -1.09
T123=6.7 7.3 9.1
ALT/AZ=69.4 -83.9
fwAVG=1.87
sdW=503.9
fwW=2.03
sdS=549.1
fwS=1.82
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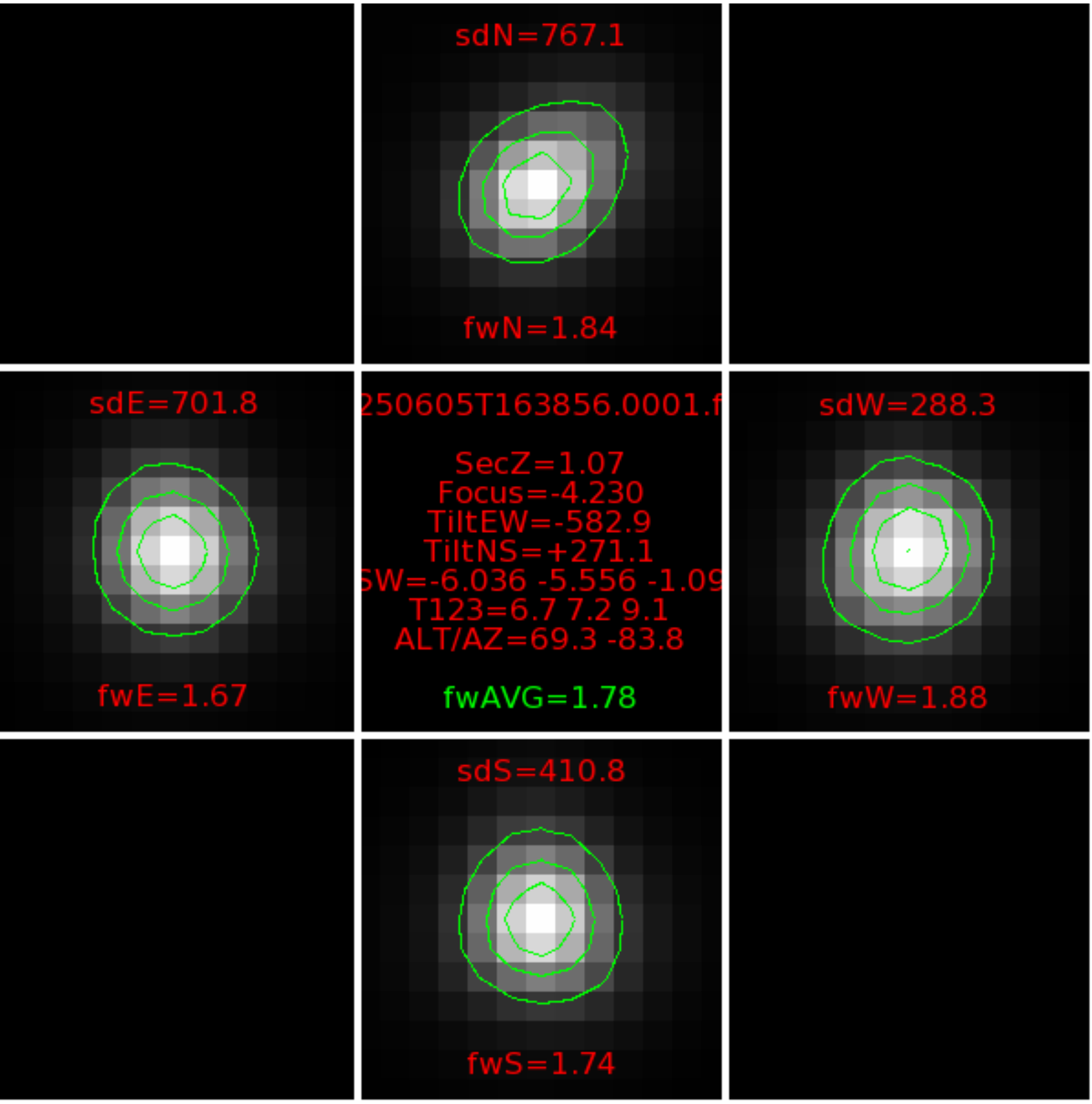
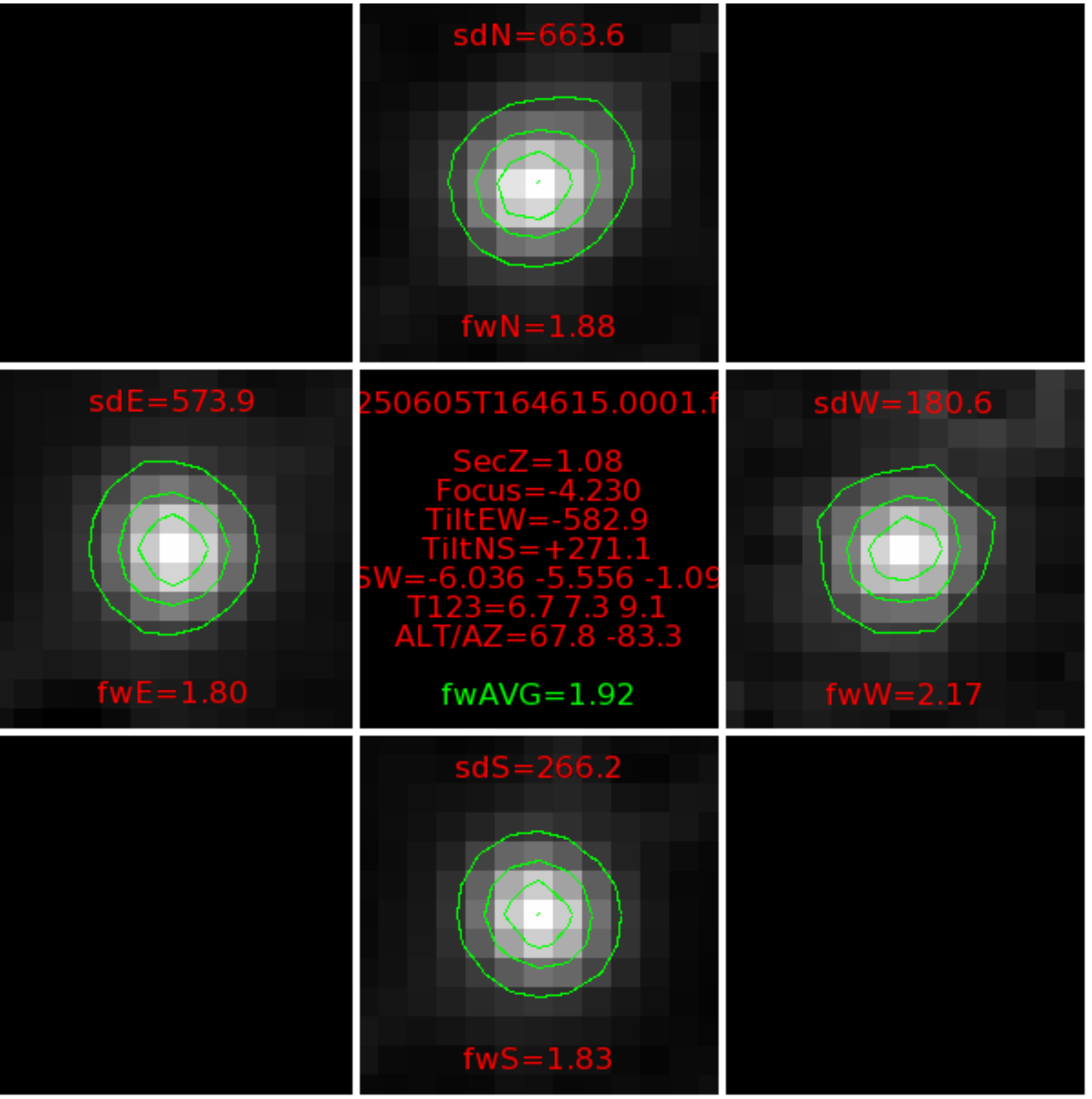
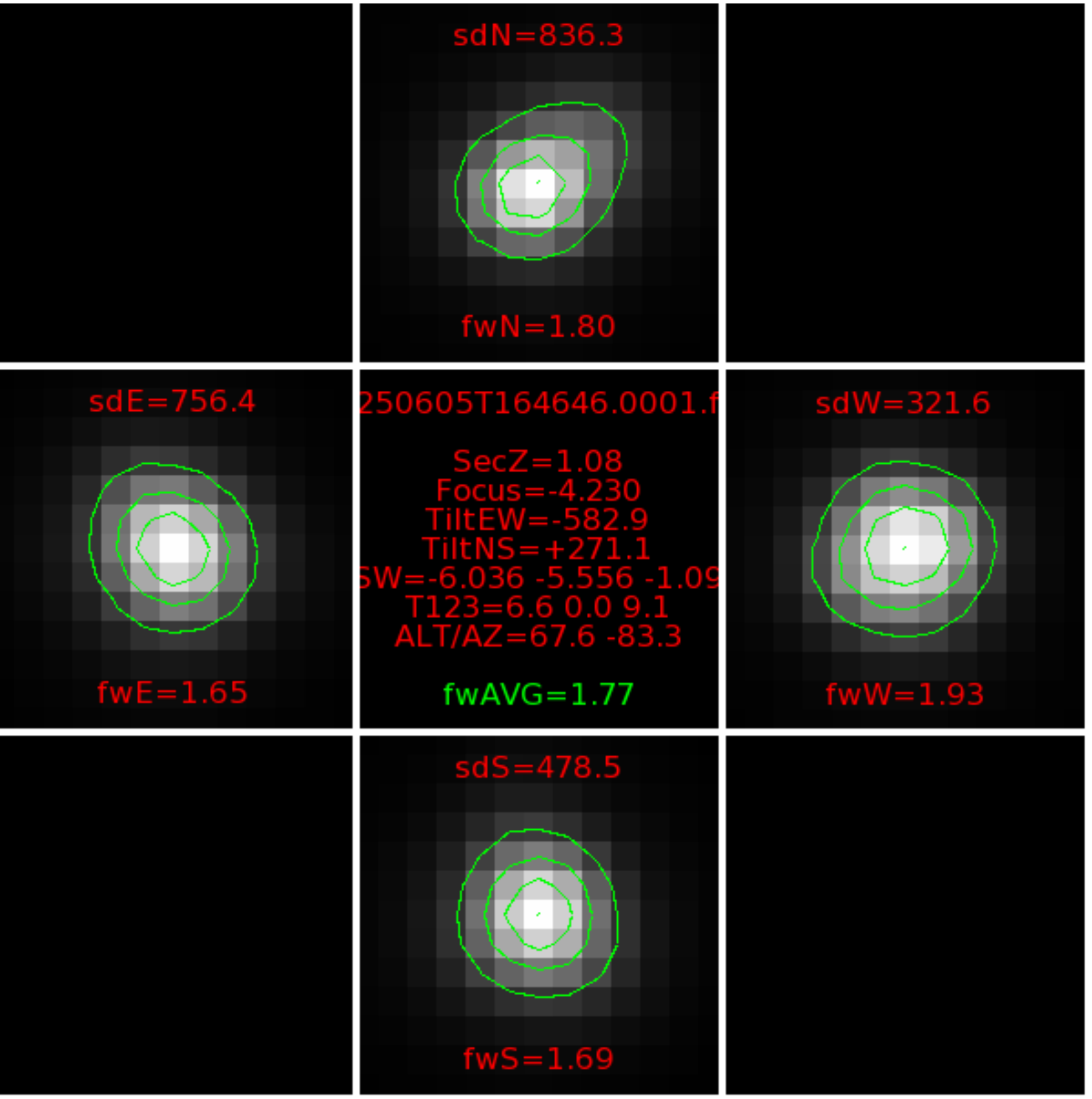
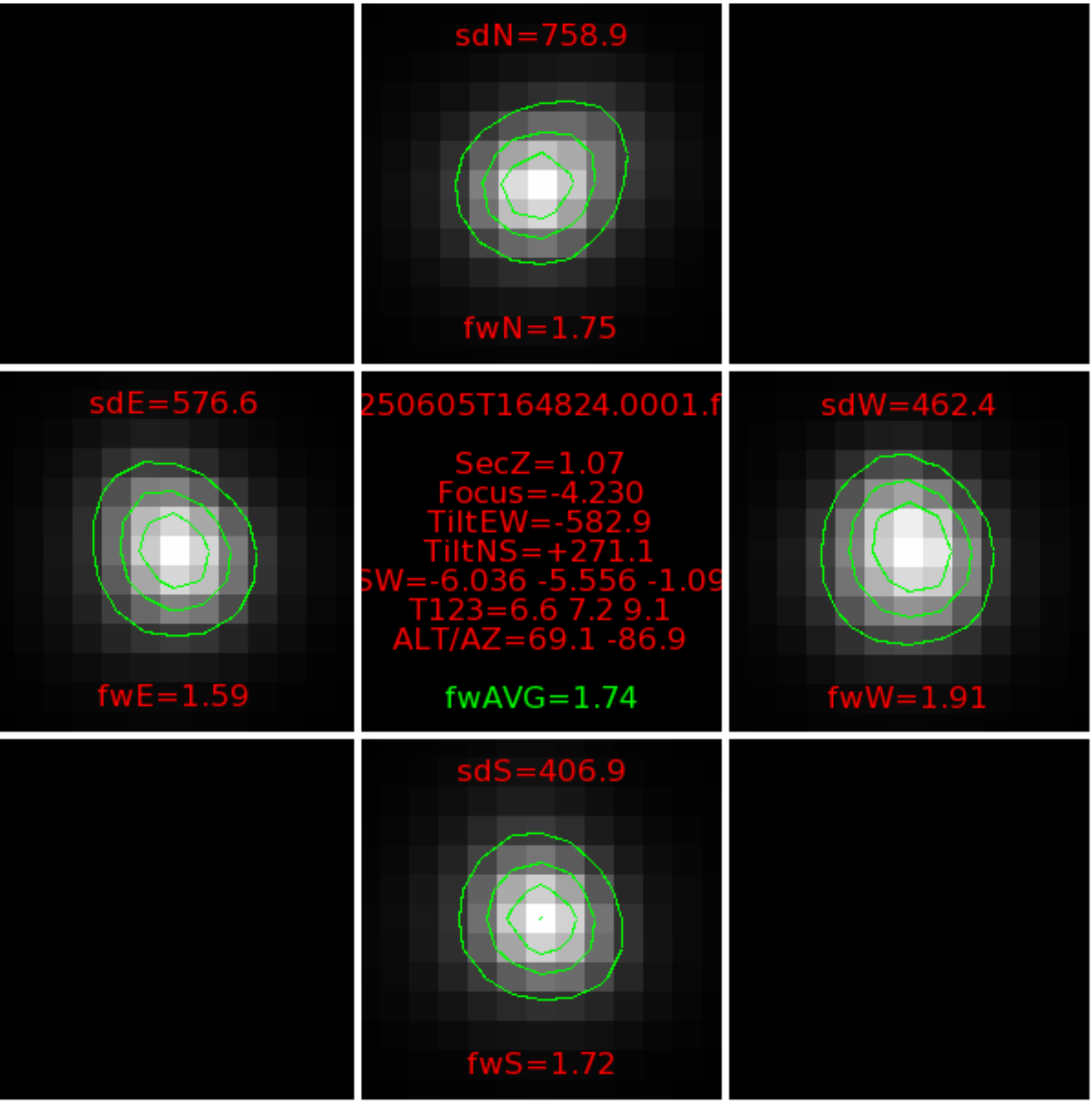

sdN=767.1
fwN=1.84
sdE=701.8
fwE=1.67
250605T163856.0001.f
SecZ=1.07
Focus=-4.230
TiltEW=-582.9
TiltNS=+271.1
SW=-6.036 -5.556 -1.09
T123=6.7 7.2 9.1
ALT/AZ=69.3 -83.8
fwAVG=1.78
sdW=288.3
fwW=1.88
sdS=410.8
fwS=1.74
0 0 0 0 0 0 0 0 0


sdN=663.6
fwN=1.88
sdE=573.9
fwE=1.80
250605T164615.0001.f
SecZ=1.08
Focus=-4.230
TiltEW=-582.9
TiltNS=+271.1
SW=-6.036 -5.556 -1.09
T123=6.7 7.3 9.1
ALT/AZ=67.8 -83.3
fwAVG=1.92
sdW=180.6
fwW=2.17
sdS=266.2
fwS=1.83
0 0 0 0 0 0 0 0 0


sdN=836.3
fwN=1.80
sdE=756.4
250605T164646.0001.f
SecZ=1.08
Focus=-4.230
TiltEW=-582.9
TiltNS=+271.1
SW=-6.036 -5.556 -1.09
T123=6.6 0.0 9.1
ALT/AZ=67.6 -83.3
fwAVG=1.77
sdW=321.6
fwE=1.65
fwW=1.93
sdS=478.5
fwS=1.69
0 0 0 0 0 0 0 0 0


sdN=758.9
fwN=1.75
sdE=576.6
250605T164824.0001.f
SecZ=1.07
Focus=-4.230
TiltEW=-582.9
TiltNS=+271.1
SW=-6.036 -5.556 -1.09
T123=6.6 7.2 9.1
ALT/AZ=69.1 -86.9
fwAVG=1.74
sdW=462.4
fwE=1.59
fwW=1.91
sdS=406.9
fwS=1.72
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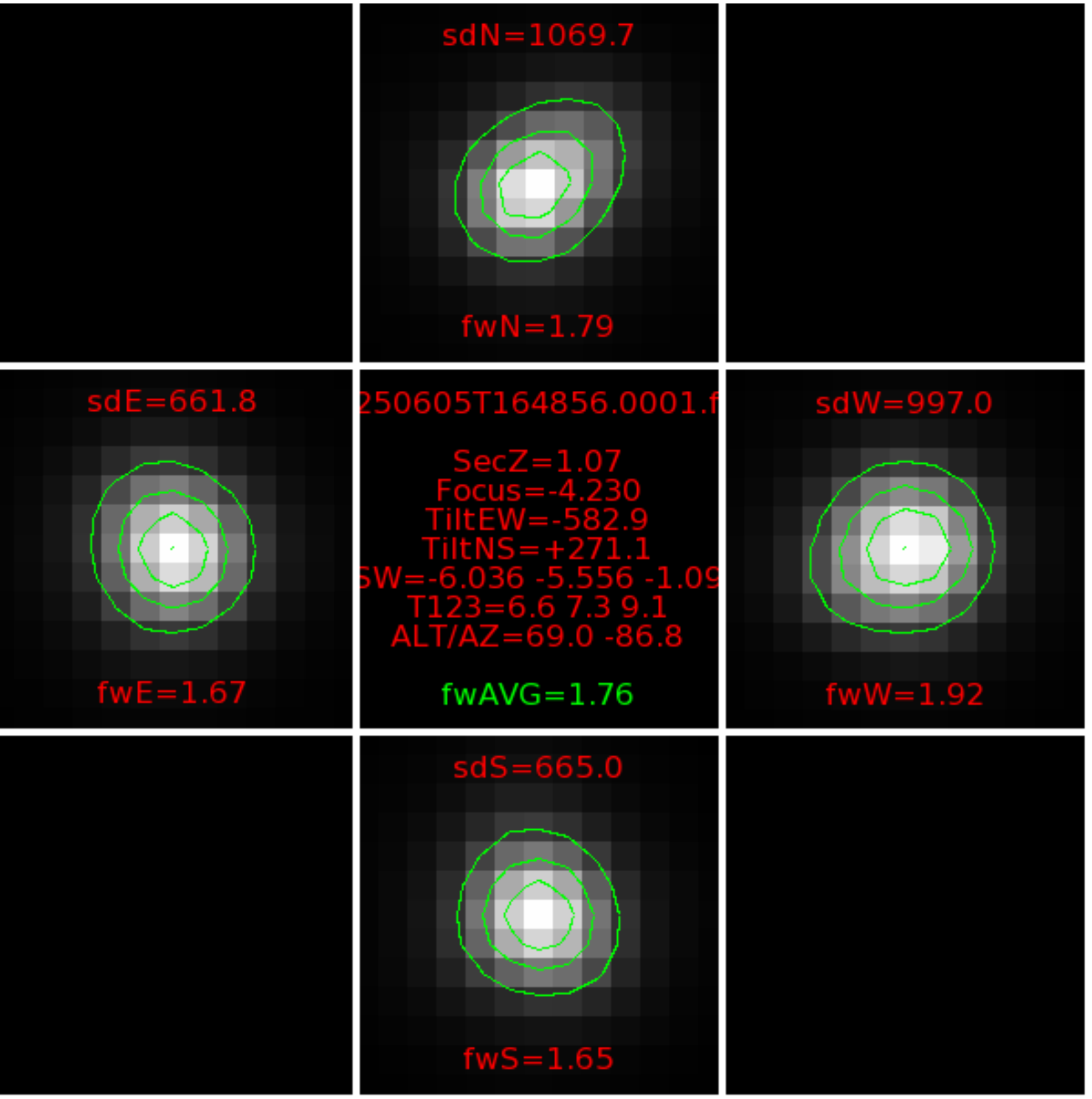
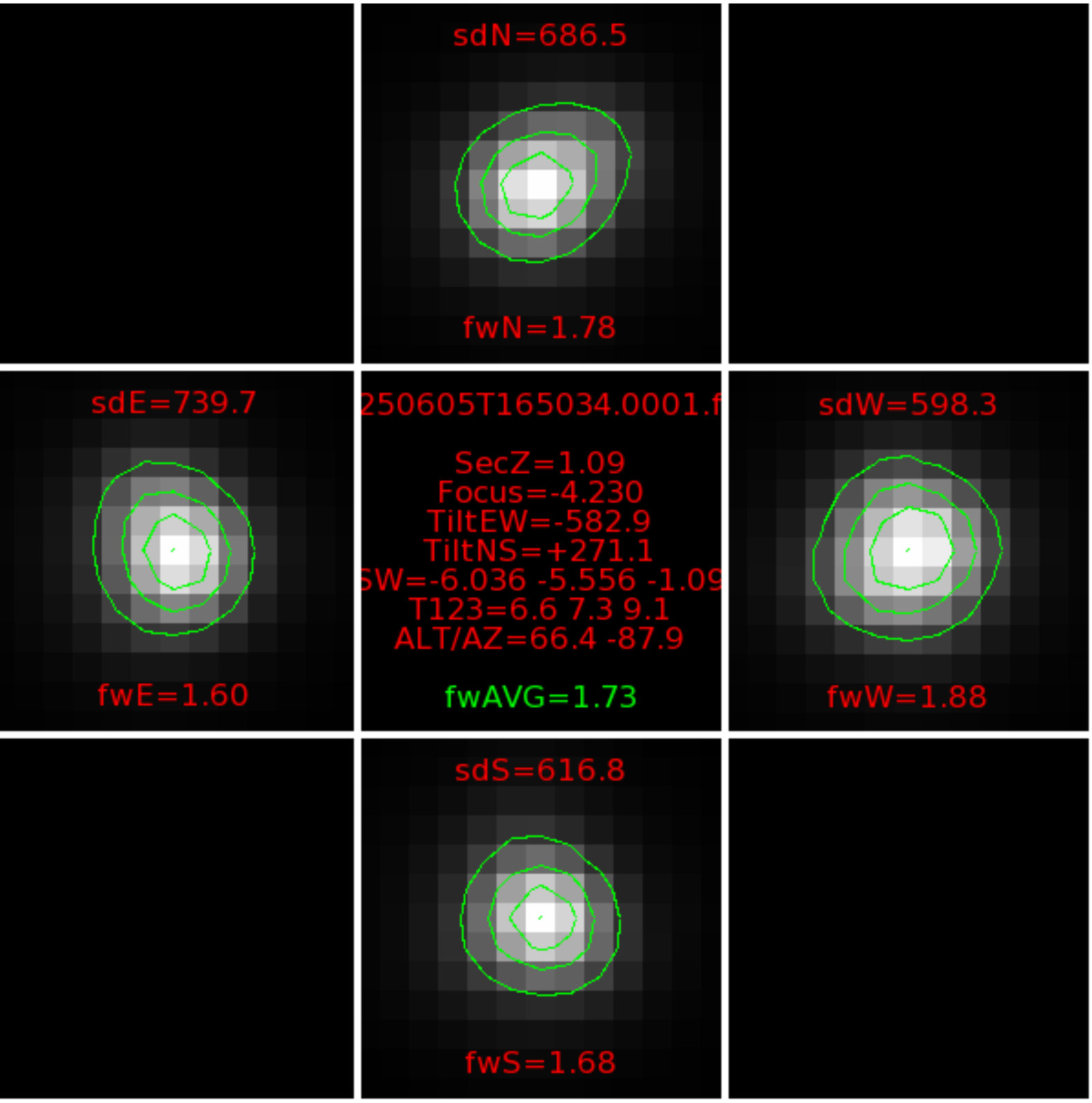

sdN=1069.7
fwN=1.79
sdE=661.8
fwE=1.67
250605T164856.0001.f
SecZ=1.07
Focus=-4.230
TiltEW=-582.9
TiltNS=+271.1
SW=-6.036 -5.556 -1.09
T123=6.6 7.3 9.1
ALT/AZ=69.0 -86.8
fwAVG=1.76
sdW=997.0
fwW=1.92
sdS=665.0
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=686.5
fwN=1.78
sdE=739.7
fwE=1.60
250605T165034.0001.f
SecZ=1.09
Focus=-4.230
TiltEW=-582.9
TiltNS=+271.1
SW=-6.036 -5.556 -1.09
T123=6.6 7.3 9.1
ALT/AZ=66.4 -87.9
fwAVG=1.73
sdW=598.3
fwW=1.88
sdS=616.8
fwS=1.68
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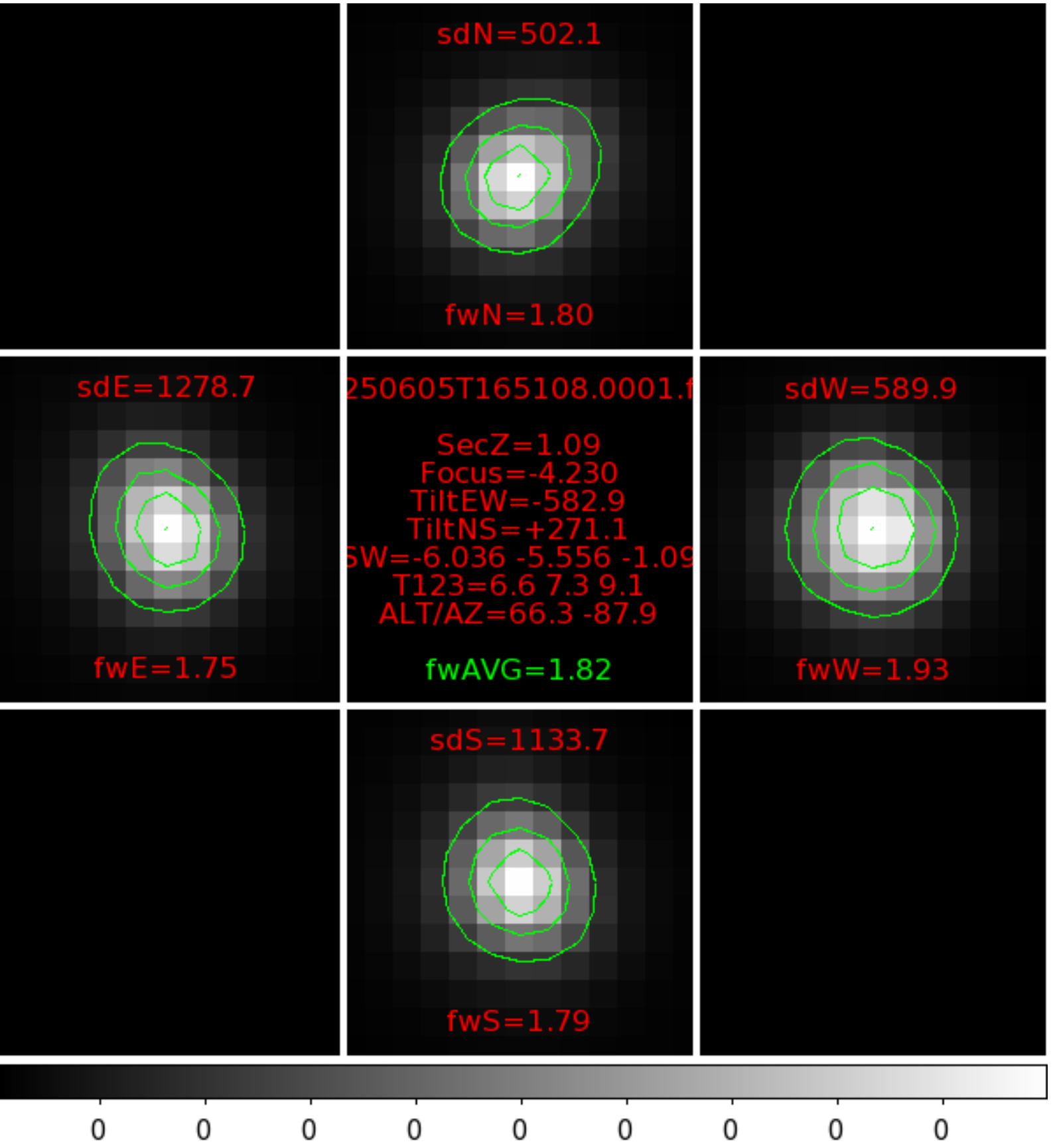
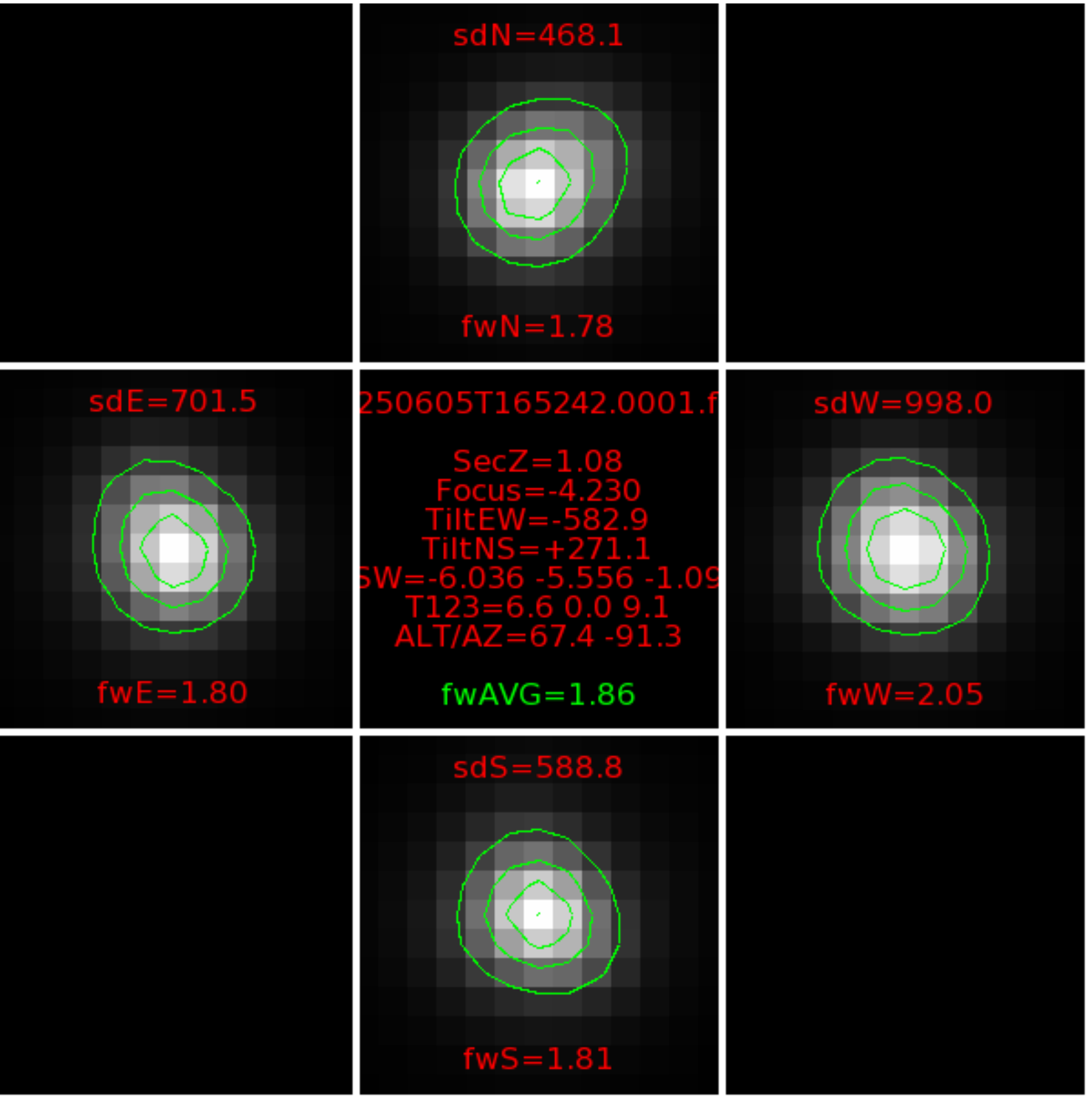
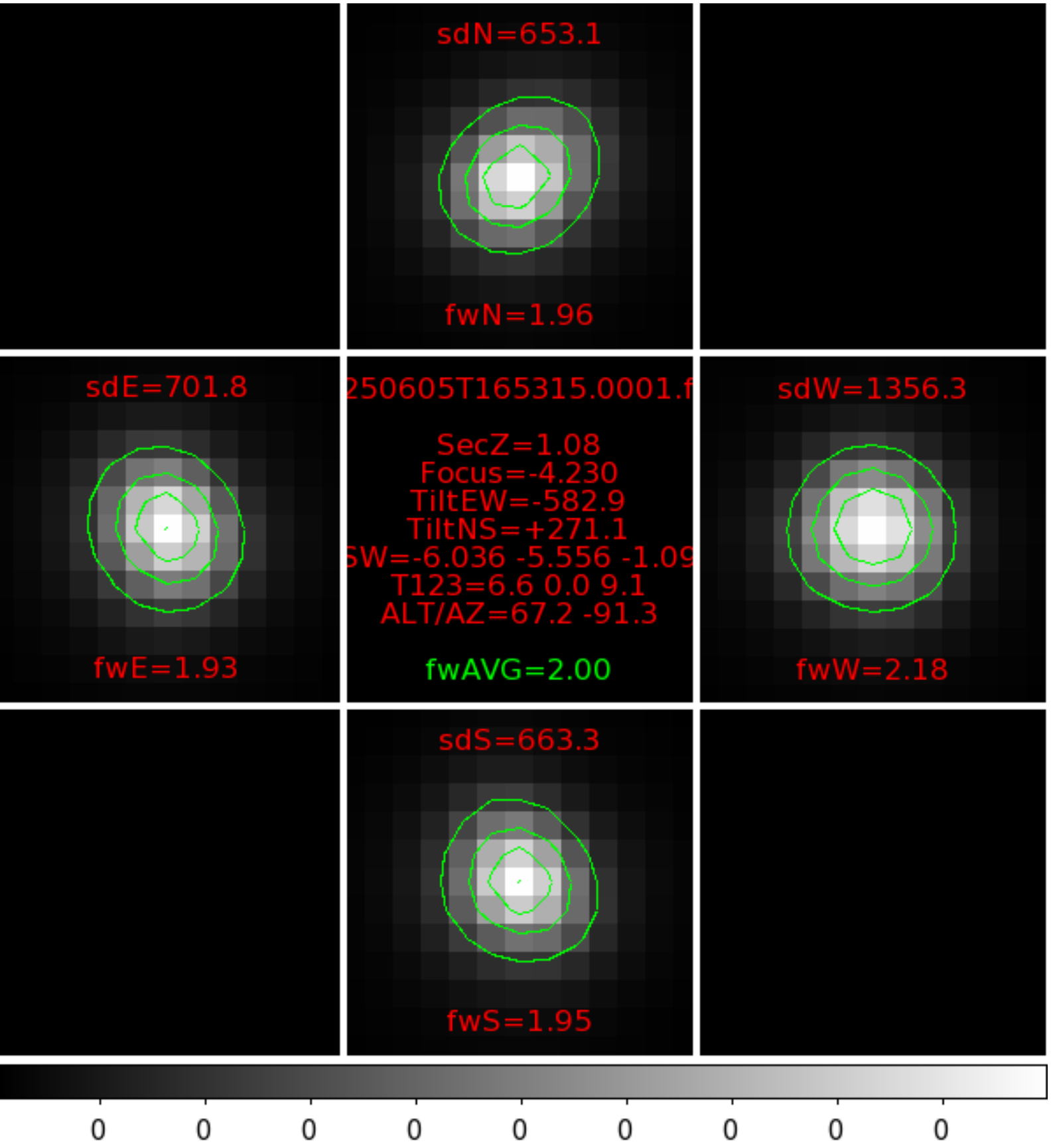

sdN=502.1
fwN=1.80
sdE=1278.7
fwE=1.75
250605T165108.0001.f
SecZ=1.09
Focus=-4.230
TiltEW=-582.9
TiltNS=+271.1
SW=-6.036 -5.556 -1.09
T123=6.6 7.3 9.1
ALT/AZ=66.3 -87.9
fwAVG=1.82
sdW=589.9
fwW=1.93
sdS=1133.7
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=468.1
fwN=1.78
sdE=701.5
250605T165242.0001.f
SecZ=1.08
Focus=-4.230
TiltEW=-582.9
TiltNS=+271.1
SW=-6.036 -5.556 -1.09
T123=6.6 0.0 9.1
ALT/AZ=67.4 -91.3
fwAVG=1.86
fwE=1.80
sdW=998.0
fwW=2.05
sdS=588.8
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=653.1
fwN=1.96
sdE=701.8
250605T165315.0001.f
SecZ=1.08
Focus=-4.230
TiltEW=-582.9
TiltNS=+271.1
SW=-6.036 -5.556 -1.09
T123=6.6 0.0 9.1
ALT/AZ=67.2 -91.3
fwAVG=2.00
fwE=1.93
sdW=1356.3
fwW=2.18
sdS=663.3
fwS=1.95
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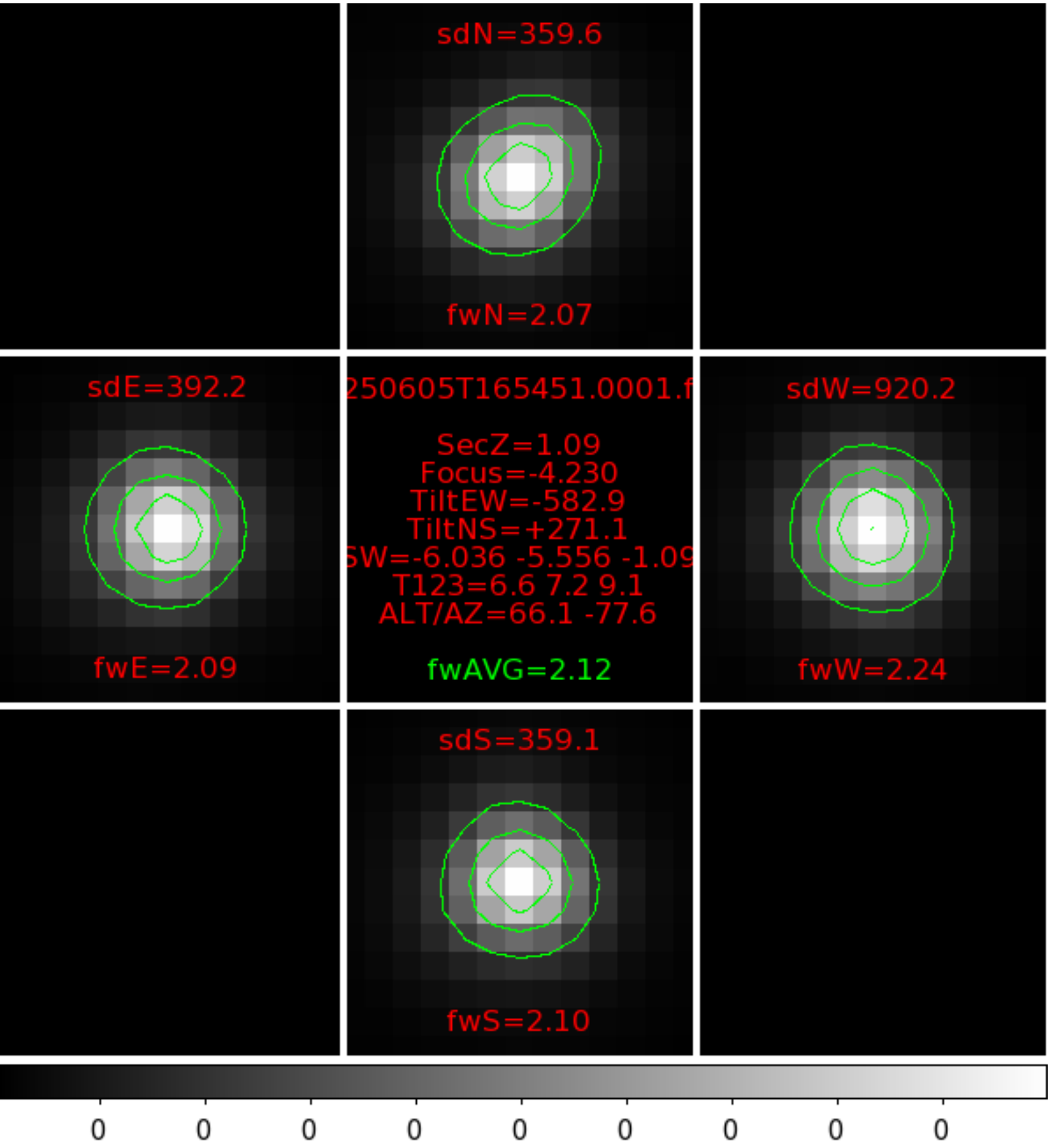
sdN=359.6
fwN=2.07
sdE=392.2
fwE=2.09
250605T165451.0001.f
SecZ=1.09
Focus=-4.230
TiltEW=-582.9
TiltNS=+271.1
SW=-6.036 -5.556 -1.09
T123=6.6 7.2 9.1
ALT/AZ=66.1 -77.6
fwAVG=2.12
sdW=920.2
fwW=2.24
sdS=359.1
fwS=2.10
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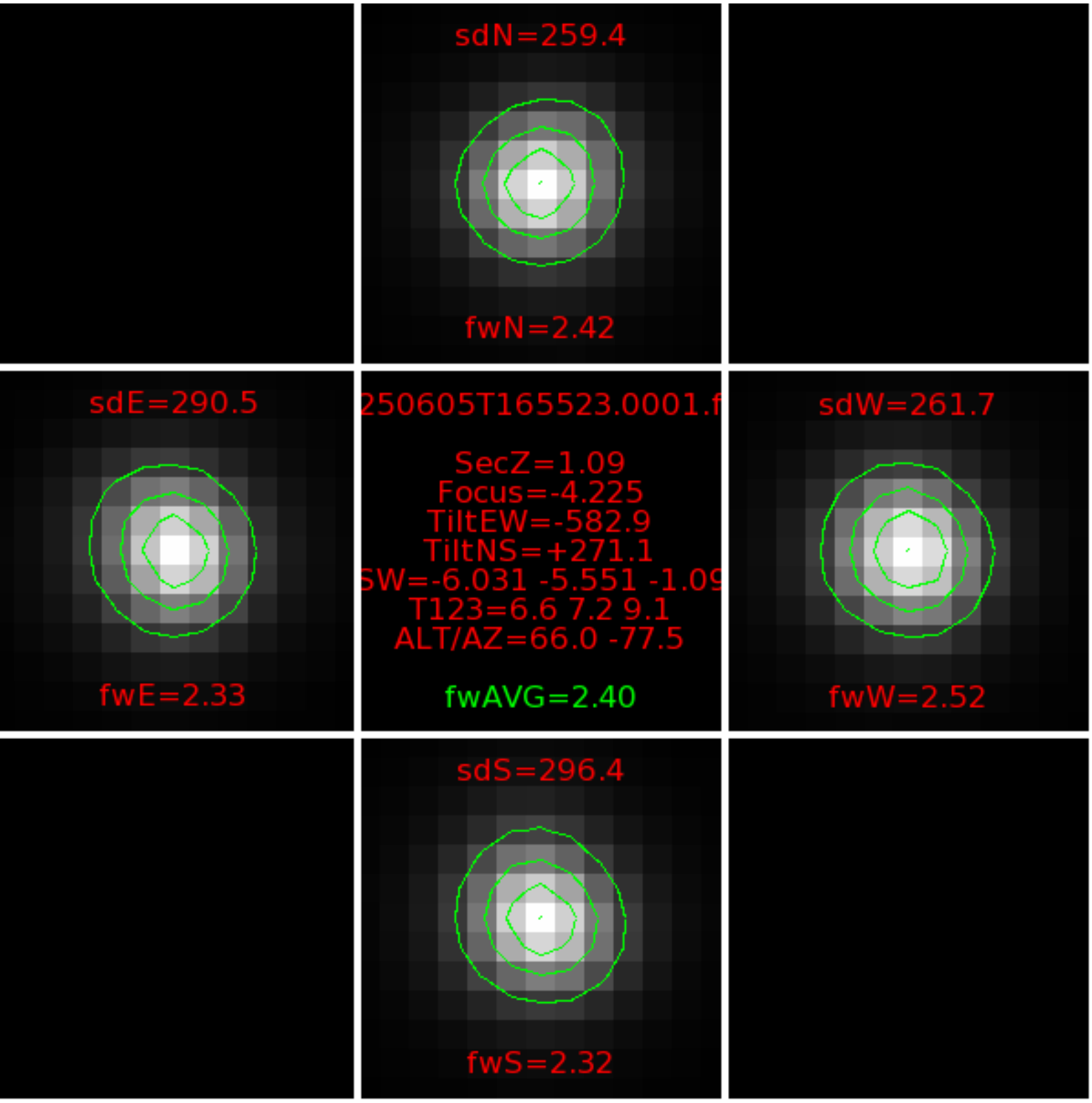
sdN=259.4
fwN=2.42
sdE=290.5
fwE=2.33
250605T165523.0001.f
SecZ=1.09
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.6 7.2 9.1
ALT/AZ=66.0 -77.5
fwAVG=2.40
sdW=261.7
fwW=2.52
sdS=296.4
fwS=2.32
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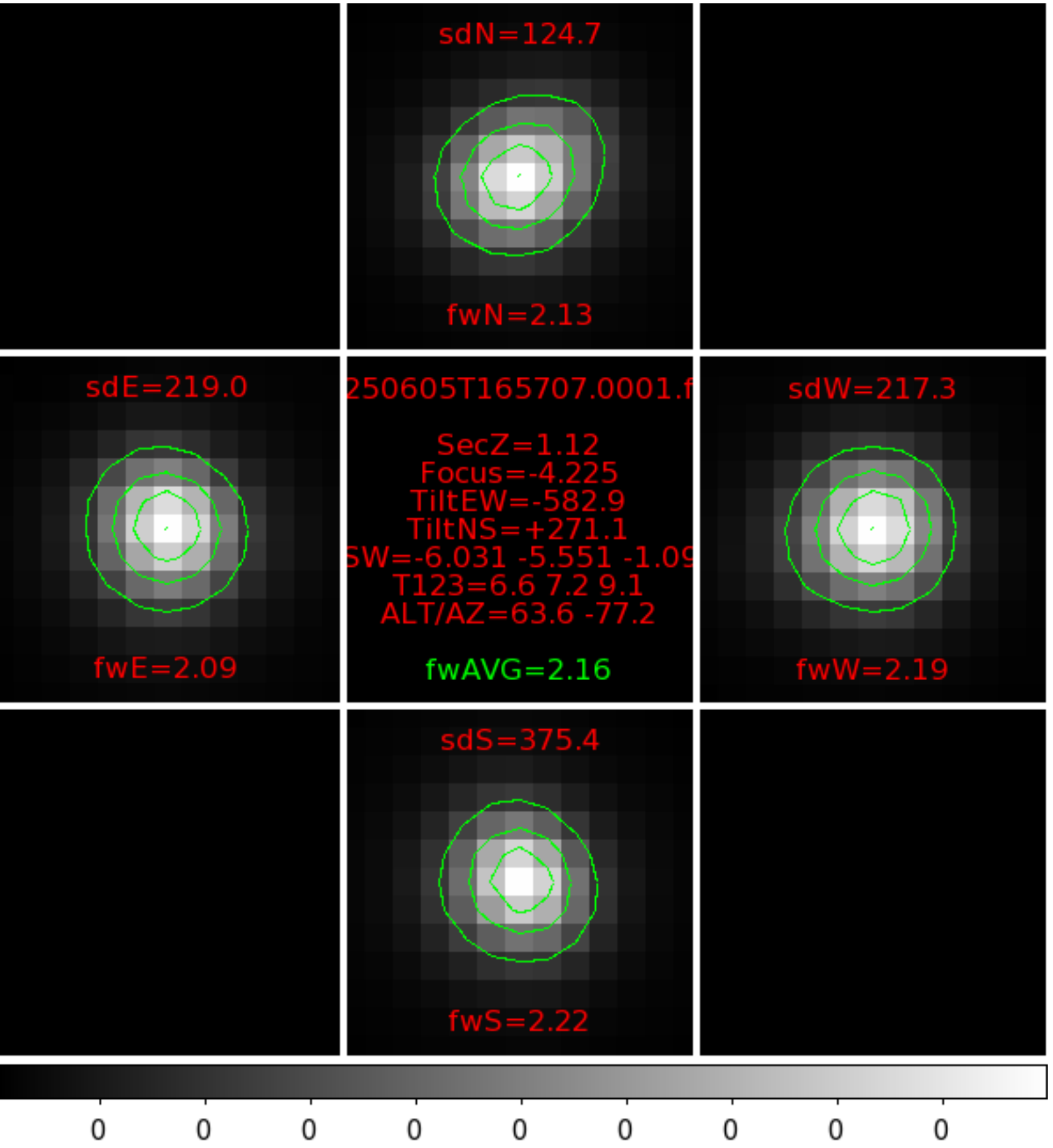
sdN=124.7
fwN=2.13
sdE=219.0
250605T165707.0001.f
SecZ=1.12
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.6 7.2 9.1
ALT/AZ=63.6 -77.2
fwAVG=2.16
sdW=217.3
fwE=2.09
fwW=2.19
sdS=375.4
fwS=2.22
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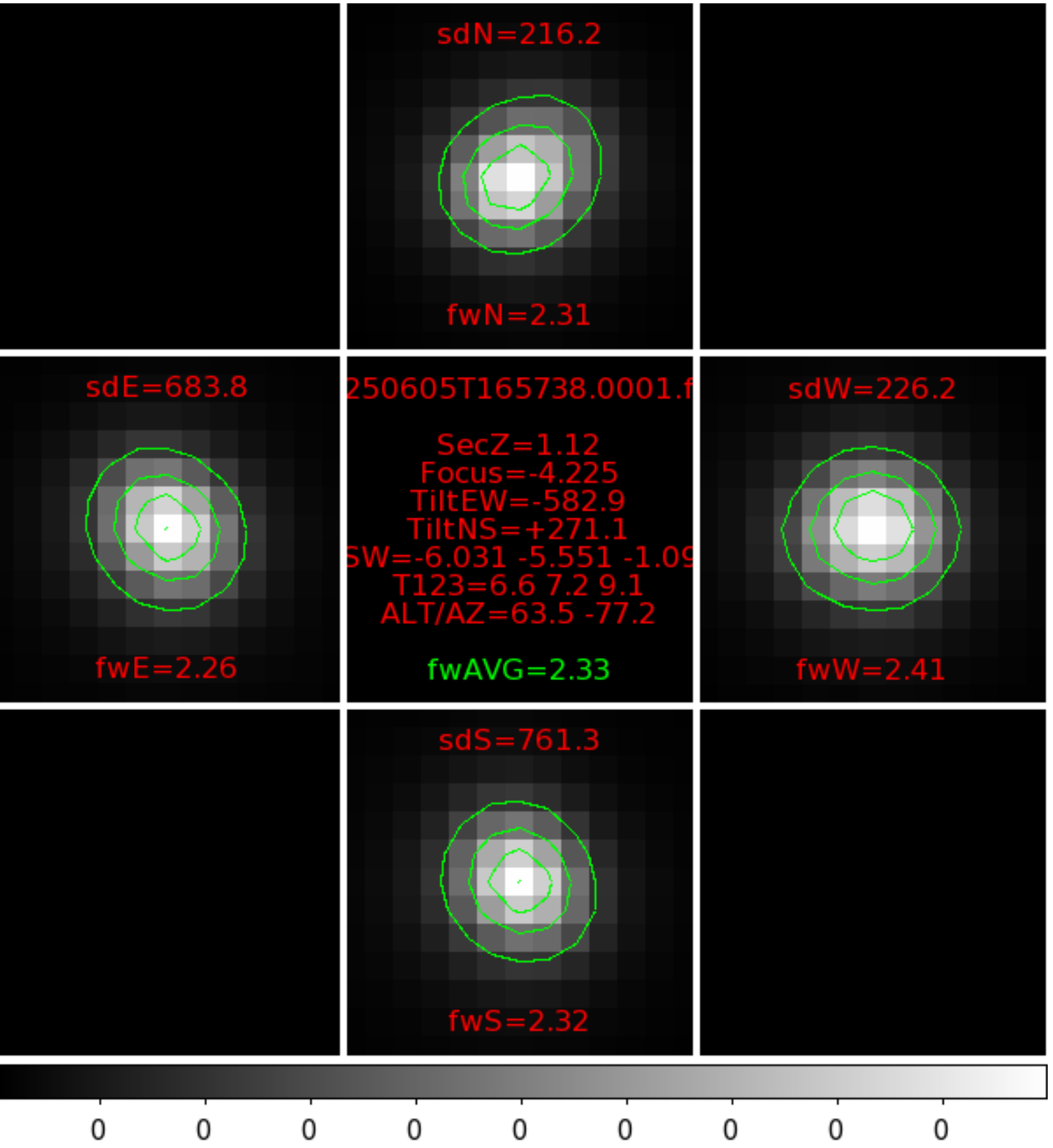
sdN=216.2
fwN=2.31
sdE=683.8
250605T165738.0001.f
SecZ=1.12
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.6 7.2 9.1
ALT/AZ=63.5 -77.2
fwAVG=2.33
sdW=226.2
fwE=2.26
fwW=2.41
sdS=761.3
fwS=2.32
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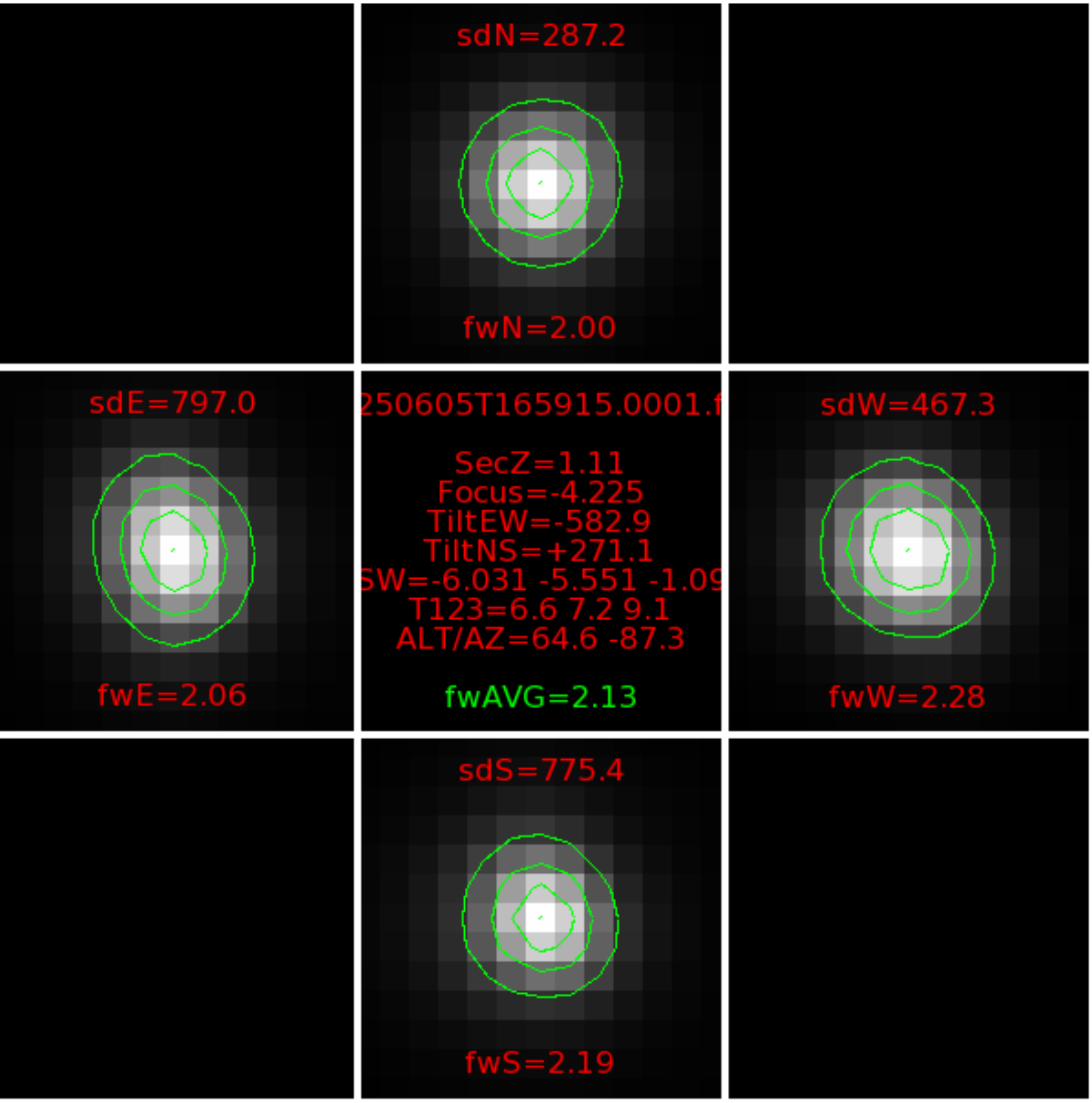
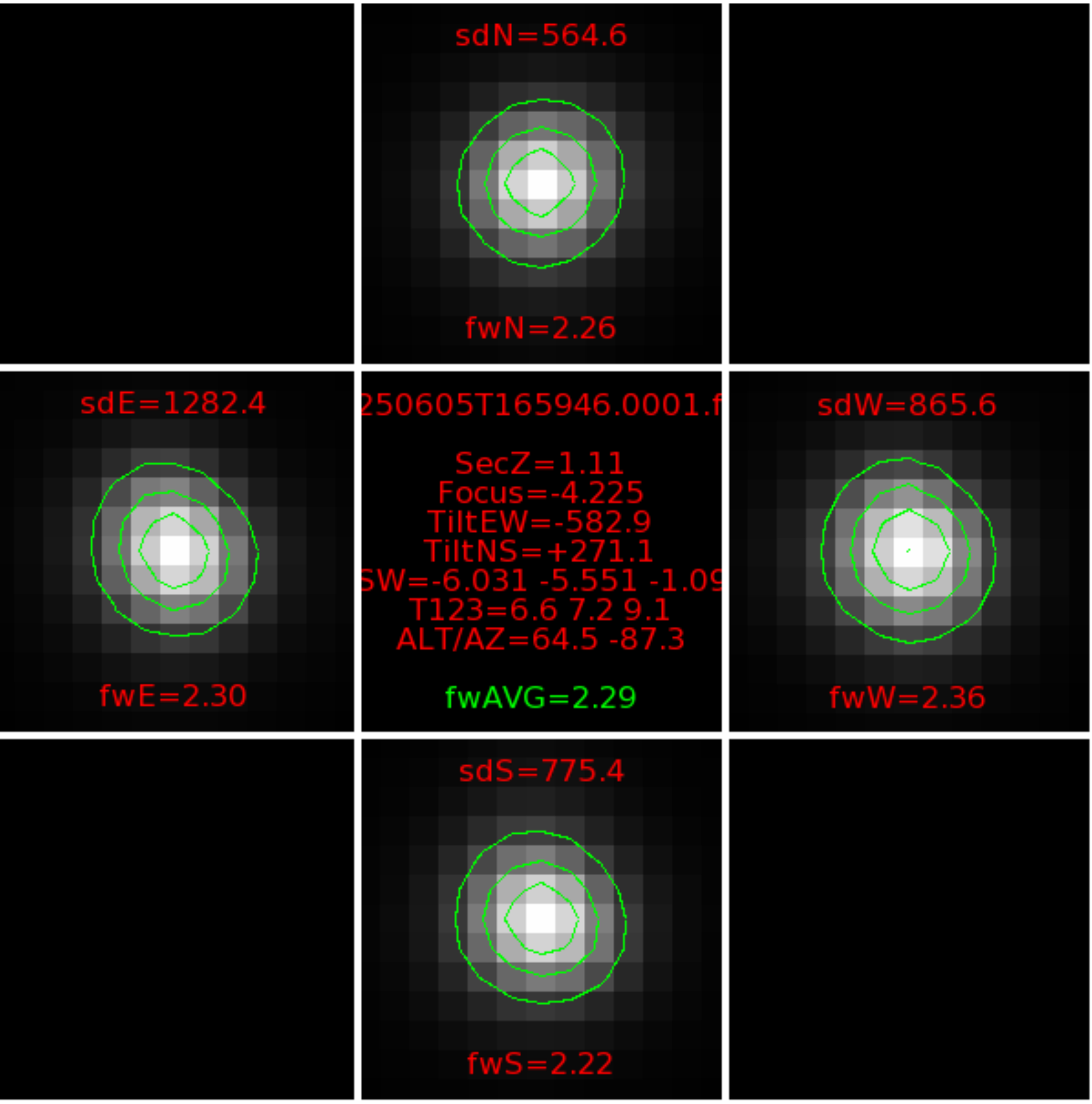

sdN=287.2
fwN=2.00
sdE=797.0
250605T165915.0001.f
SecZ=1.11
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.6 7.2 9.1
ALT/AZ=64.6 -87.3
fwAVG=2.13
sdW=467.3
fwE=2.06
fwW=2.28
sdS=775.4
fwS=2.19
0 0 0 0 0 0 0 0 0


sdN=564.6
fwN=2.26
sdE=1282.4
fwE=2.30
250605T165946.0001.f
SecZ=1.11
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.6 7.2 9.1
ALT/AZ=64.5 -87.3
fwAVG=2.29
sdW=865.6
fwW=2.36
sdS=775.4
fwS=2.22
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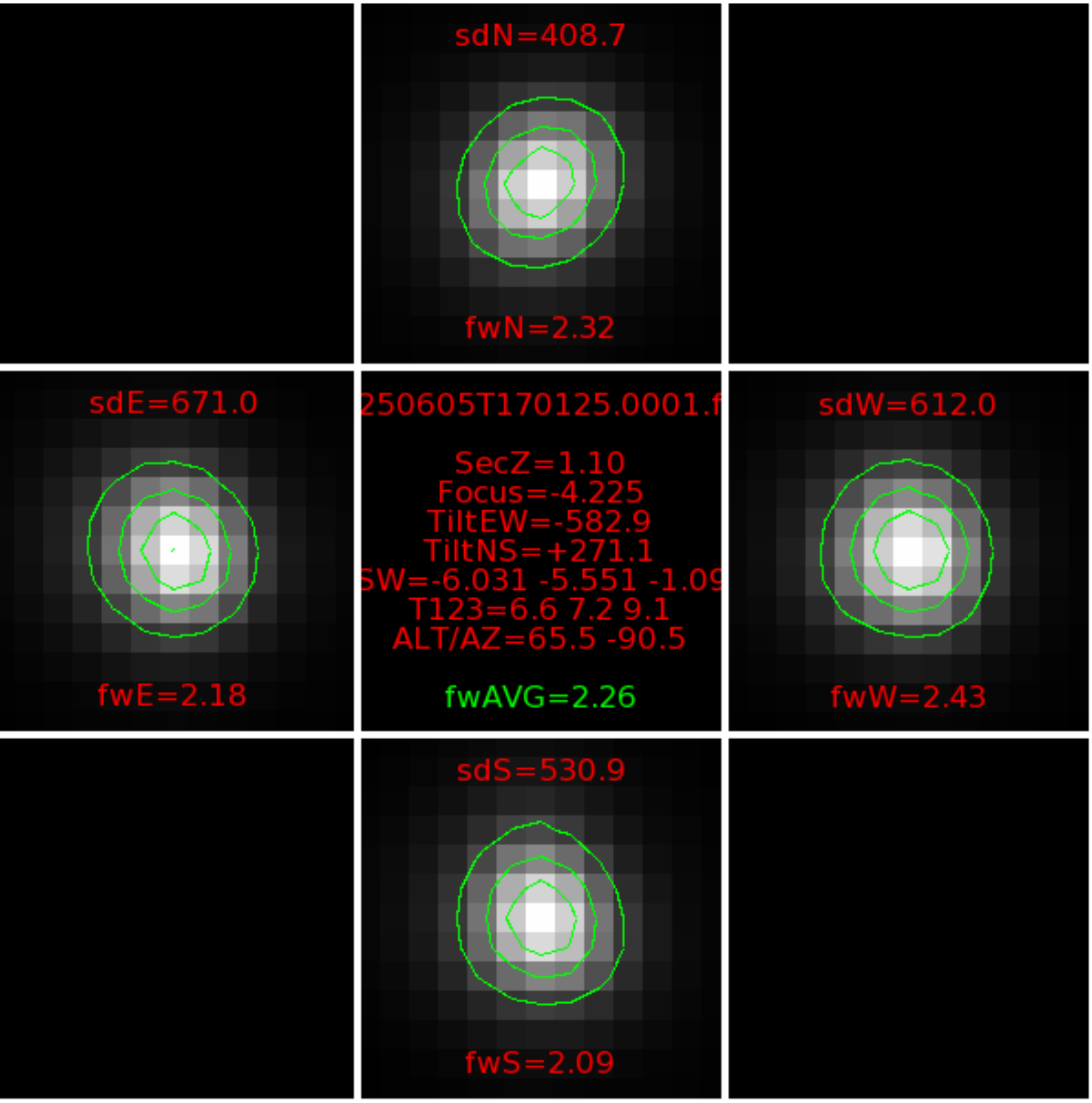
sdN=408.7
fwN=2.32
sdE=671.0
250605T170125.0001.f
SecZ=1.10
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.6 7.2 9.1
ALT/AZ=65.5 -90.5
fwAVG=2.26
fwE=2.18
sdW=612.0
fwW=2.43
sdS=530.9
fwS=2.09
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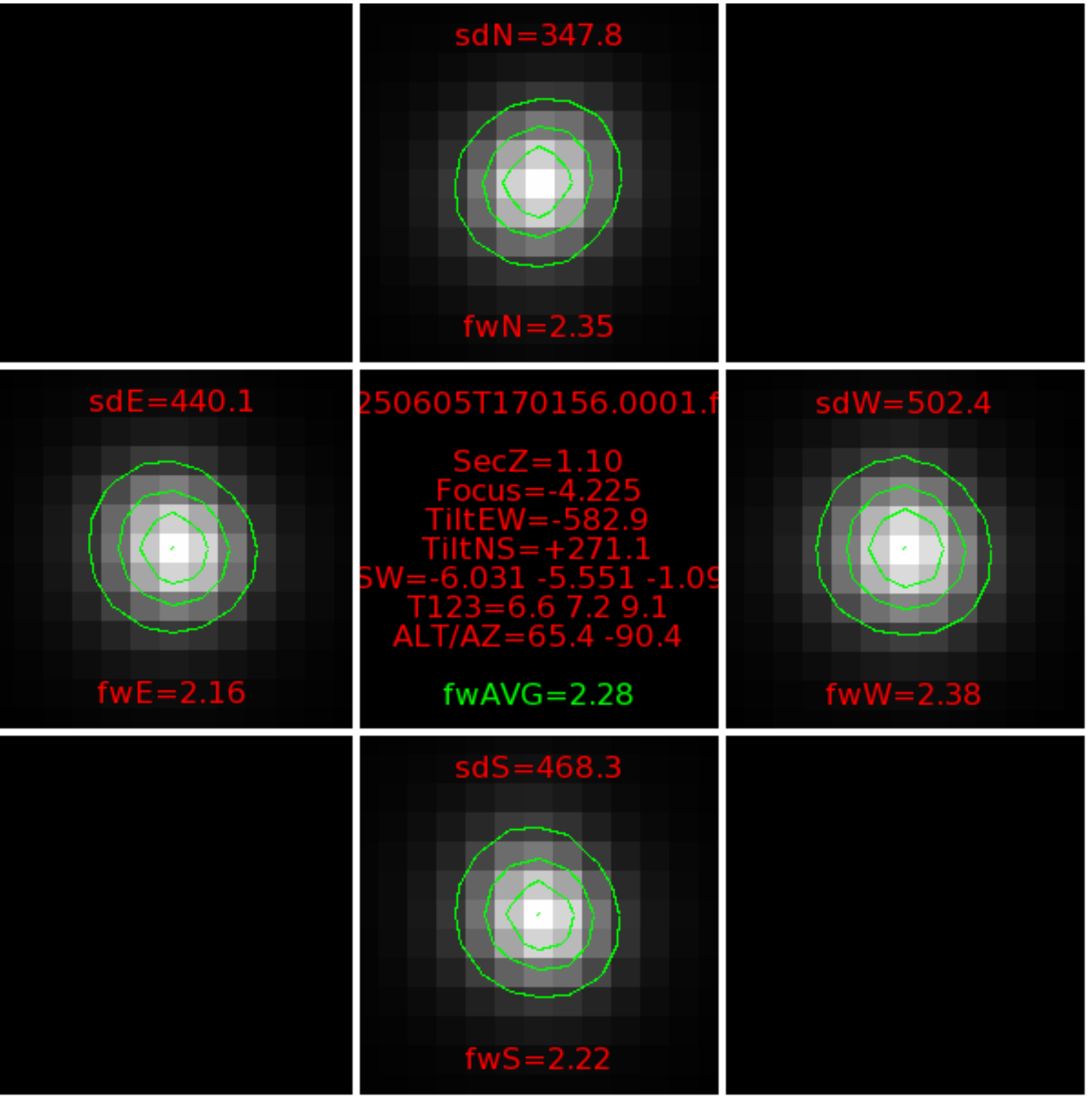
sdN=347.8
fwN=2.35
sdE=440.1
250605T170156.0001.f
SecZ=1.10
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.6 7.2 9.1
ALT/AZ=65.4 -90.4
fwAVG=2.28
sdW=502.4
fwE=2.16
fwW=2.38
sdS=468.3
fwS=2.22
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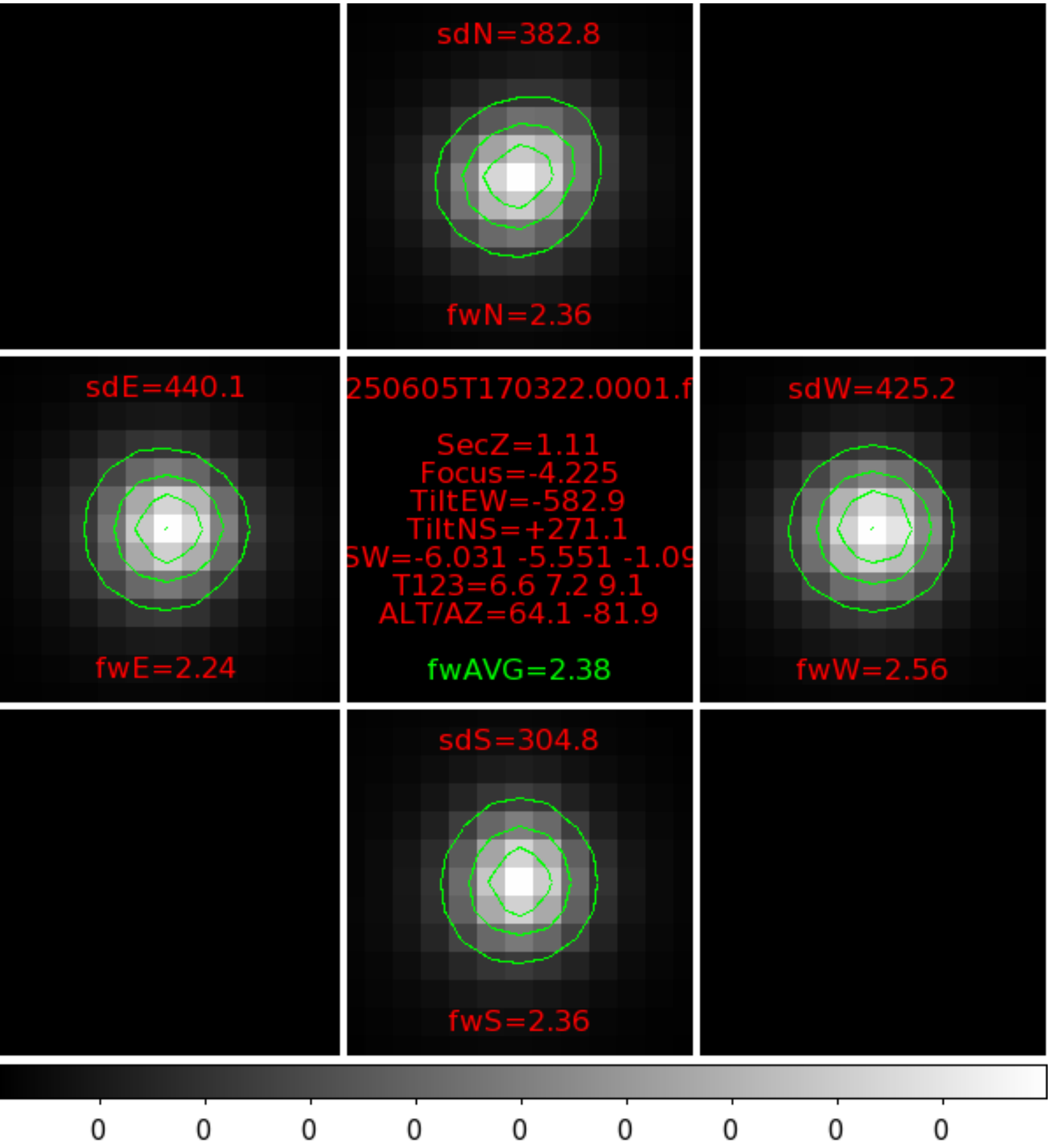
sdN=382.8
fwN=2.36
sdE=440.1
250605T170322.0001.f
SecZ=1.11
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.6 7.2 9.1
ALT/AZ=64.1 -81.9
fwAVG=2.38
sdW=425.2
fwE=2.24
fwW=2.56
sdS=304.8
fwS=2.36
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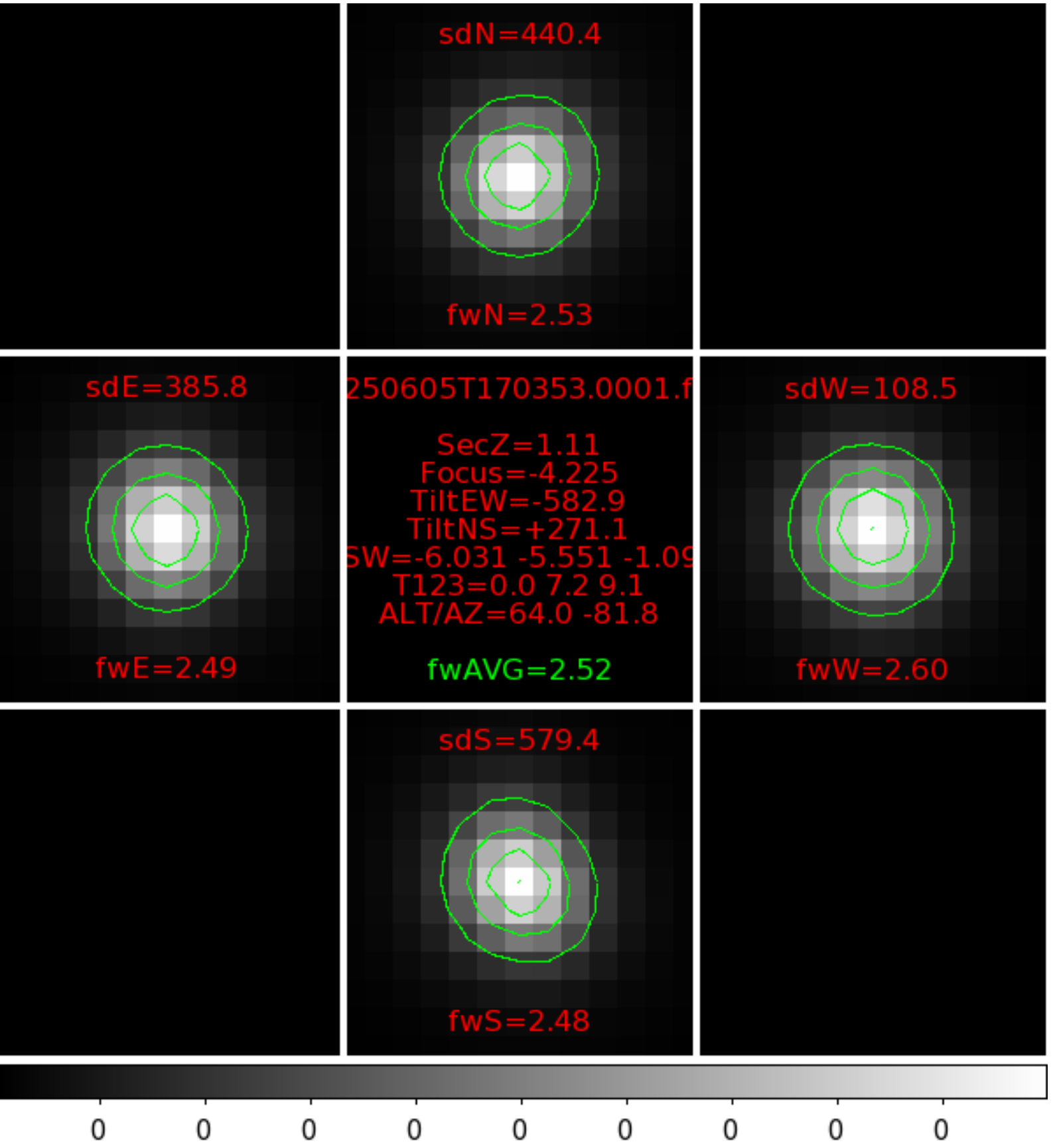
sdN=440.4
fwN=2.53
sdE=385.8
250605T170353.0001.f
SecZ=1.11
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=0.0 7.2 9.1
ALT/AZ=64.0 -81.8
fwAVG=2.52
sdW=108.5
fwE=2.49
fwW=2.60
sdS=579.4
fwS=2.48
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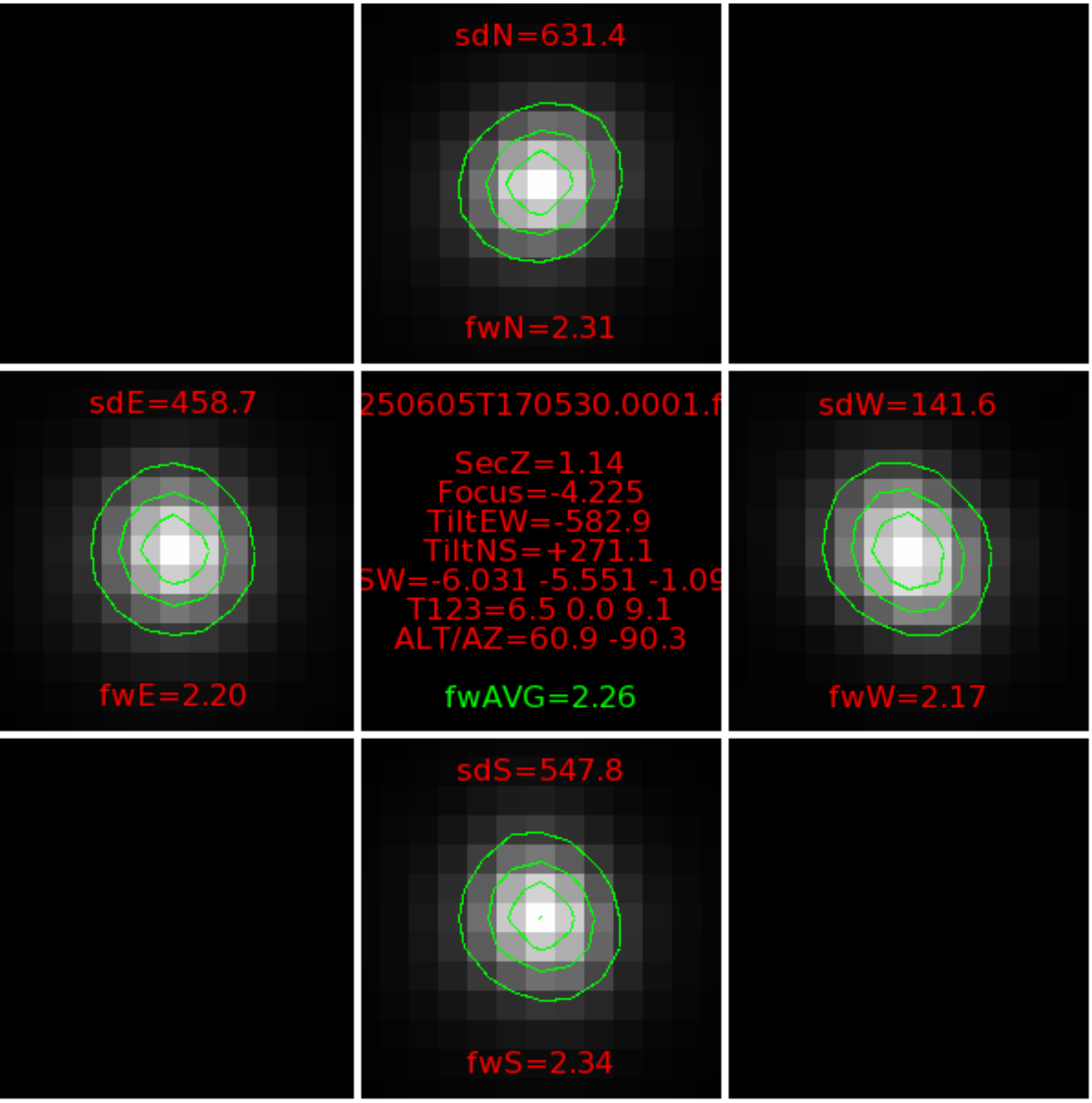
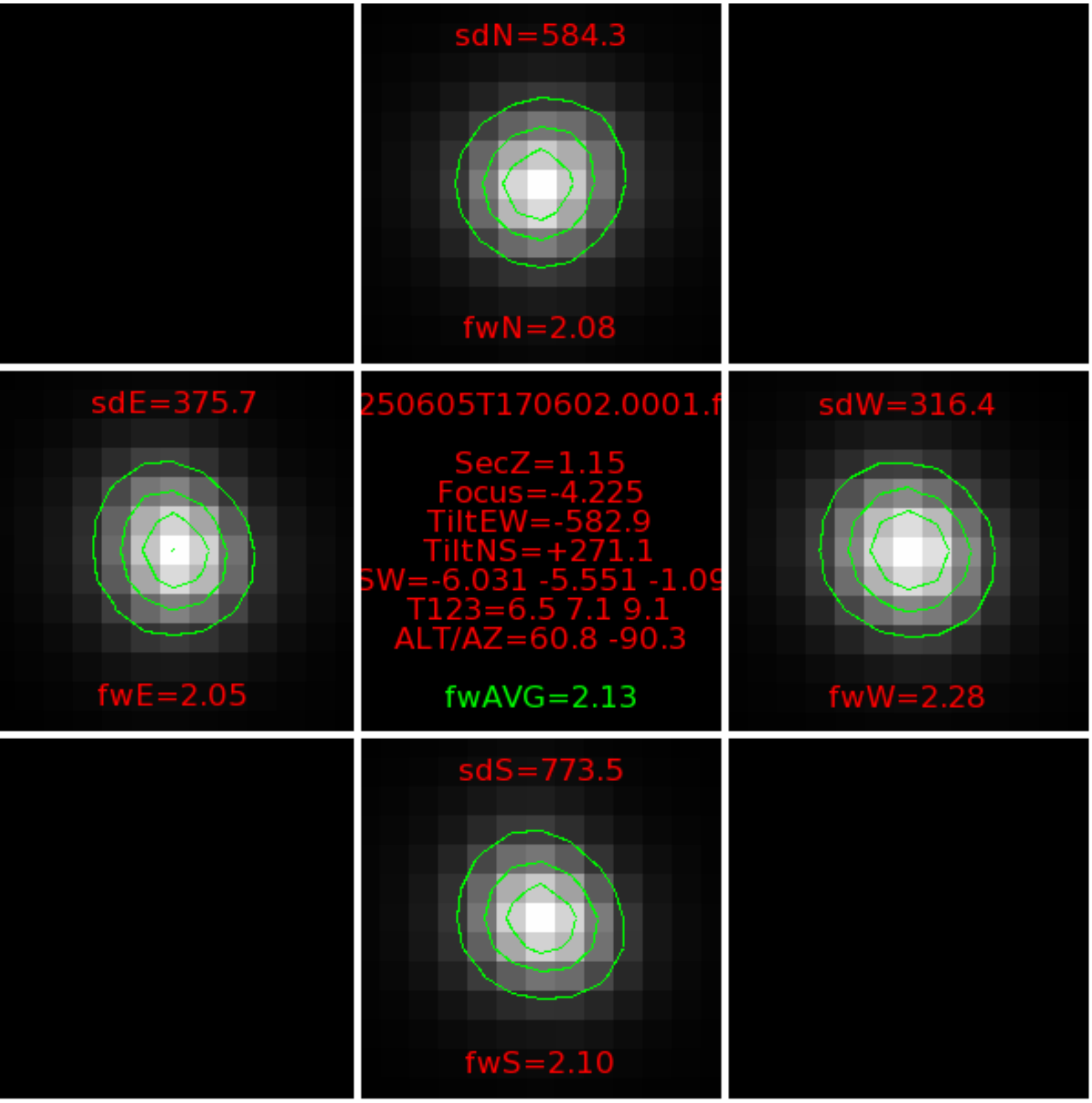
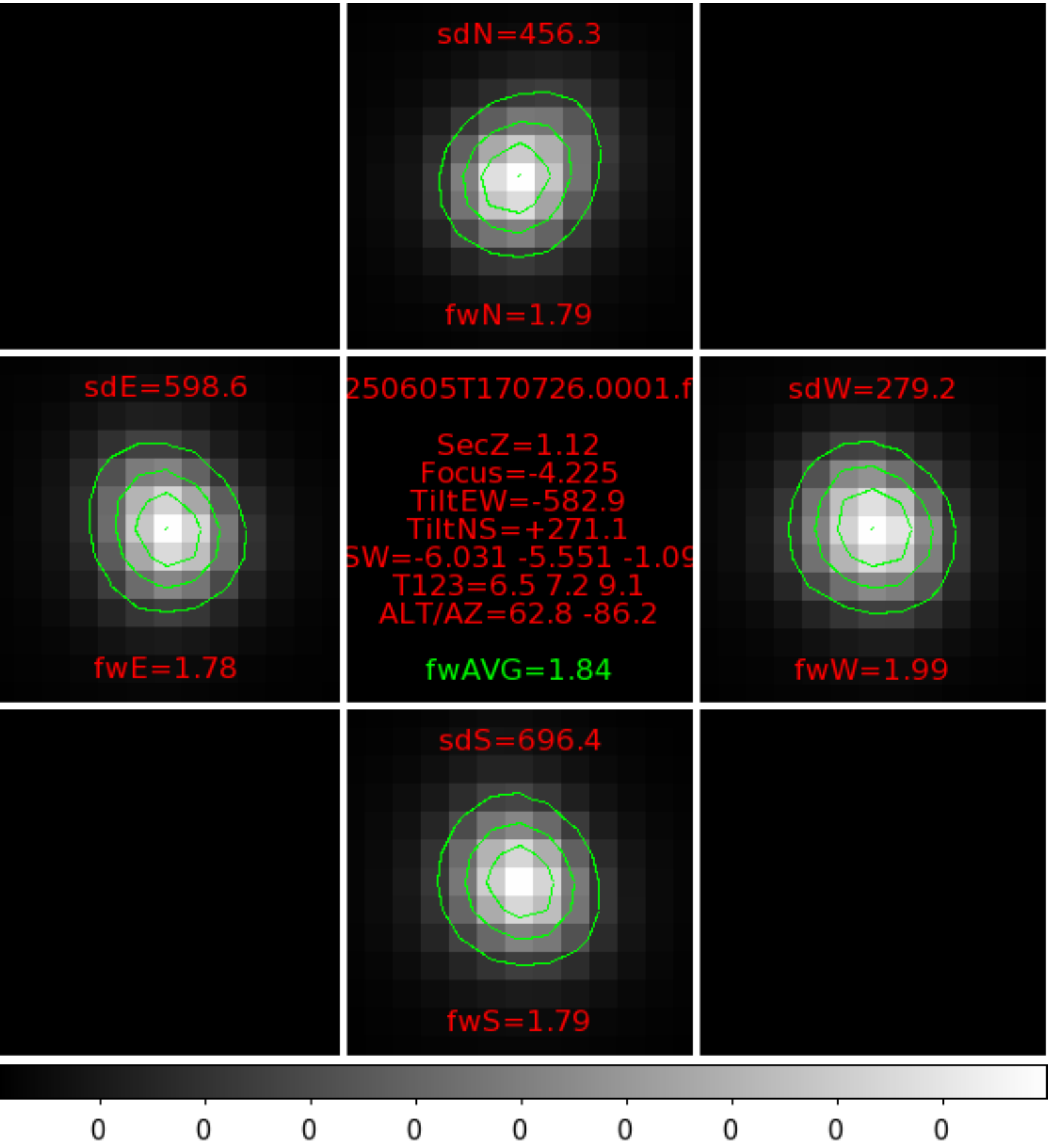
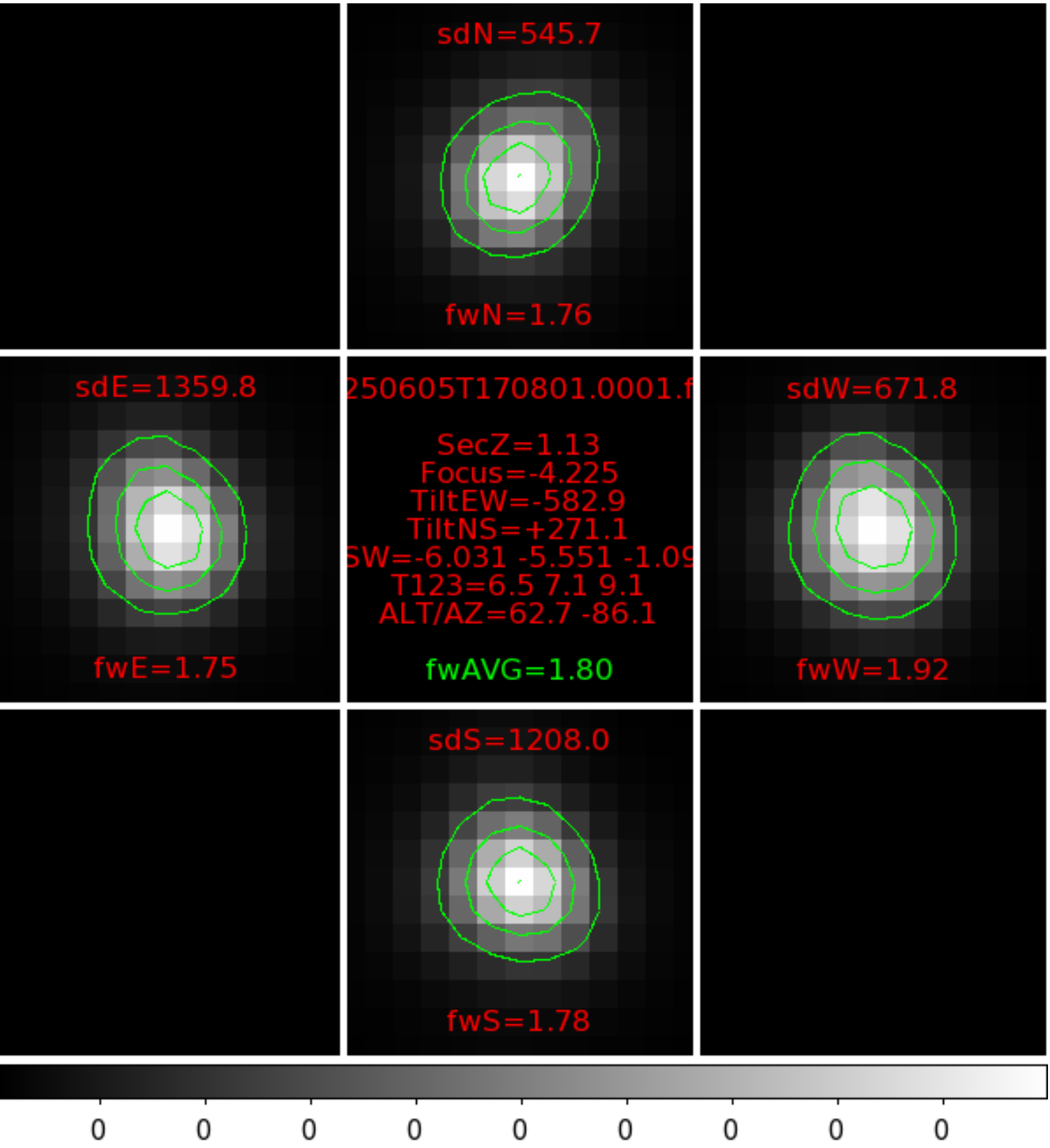

sdN=631.4
fwN=2.31
sdE=458.7
250605T170530.0001.f
SecZ=1.14
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.5 0.0 9.1
ALT/AZ=60.9 -90.3
fwAVG=2.26
fwE=2.20
sdW=141.6
fwW=2.17
sdS=547.8
fwS=2.34
0 0 0 0 0 0 0 0 0


sdN=584.3
fwN=2.08
sdE=375.7
250605T170602.0001.f
SecZ=1.15
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.5 7.1 9.1
ALT/AZ=60.8 -90.3
fwAVG=2.13
fwE=2.05
sdW=316.4
fwW=2.28
sdS=773.5
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=456.3
fwN=1.79
sdE=598.6
fwE=1.78
250605T170726.0001.f
SecZ=1.12
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.5 7.2 9.1
ALT/AZ=62.8 -86.2
fwAVG=1.84
sdW=279.2
fwW=1.99
sdS=696.4
fwS=1.79
0 0 0 0 0 0 0 0 0


sdN=545.7
fwN=1.76
sdE=1359.8
fwE=1.75
250605T170801.0001.f
SecZ=1.13
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.5 7.1 9.1
ALT/AZ=62.7 -86.1
fwAVG=1.80
sdW=671.8
fwW=1.92
sdS=1208.0
fwS=1.78
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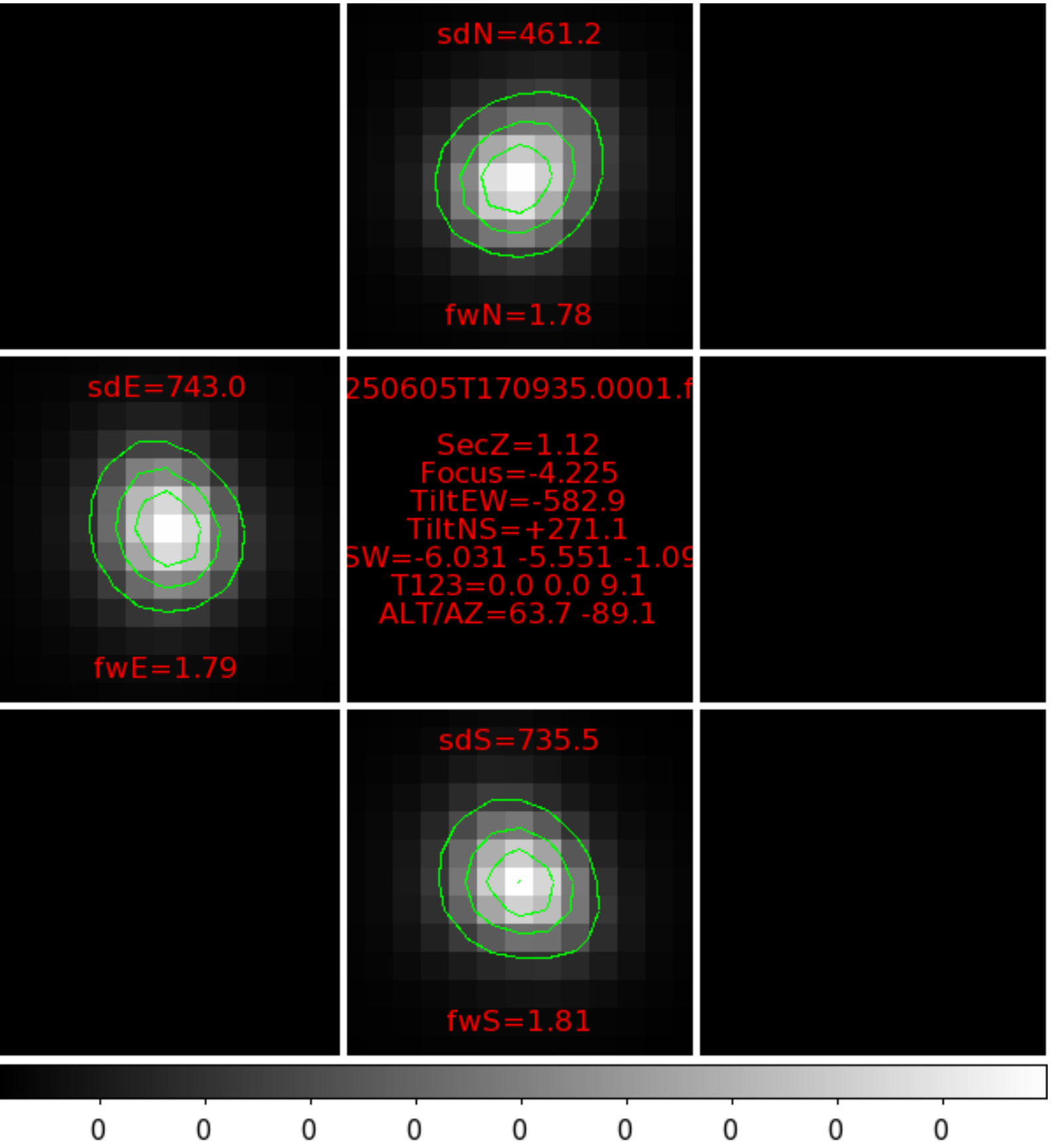
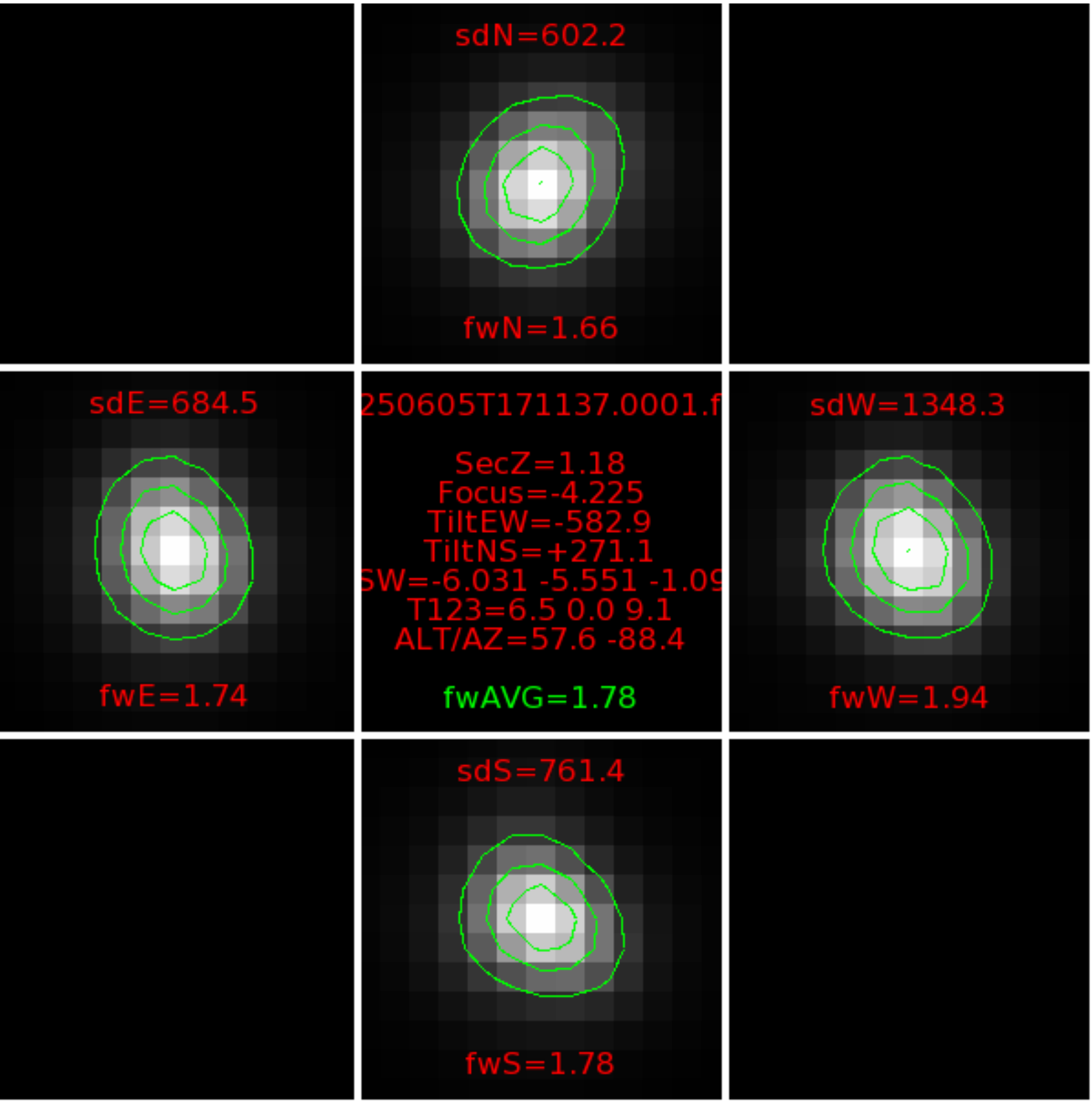

sdN=461.2
fwN=1.78
sdE=743.0
250605T170935.0001.f
SecZ=1.12
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=0.0 0.0 9.1
ALT/AZ=63.7 -89.1
fwE=1.79
sdS=735.5
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=602.2
fwN=1.66
sdE=684.5
250605T171137.0001.f
SecZ=1.18
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.5 0.0 9.1
ALT/AZ=57.6 -88.4
fwAVG=1.78
sdW=1348.3
fwE=1.74
fwW=1.94
sdS=761.4
fwS=1.78
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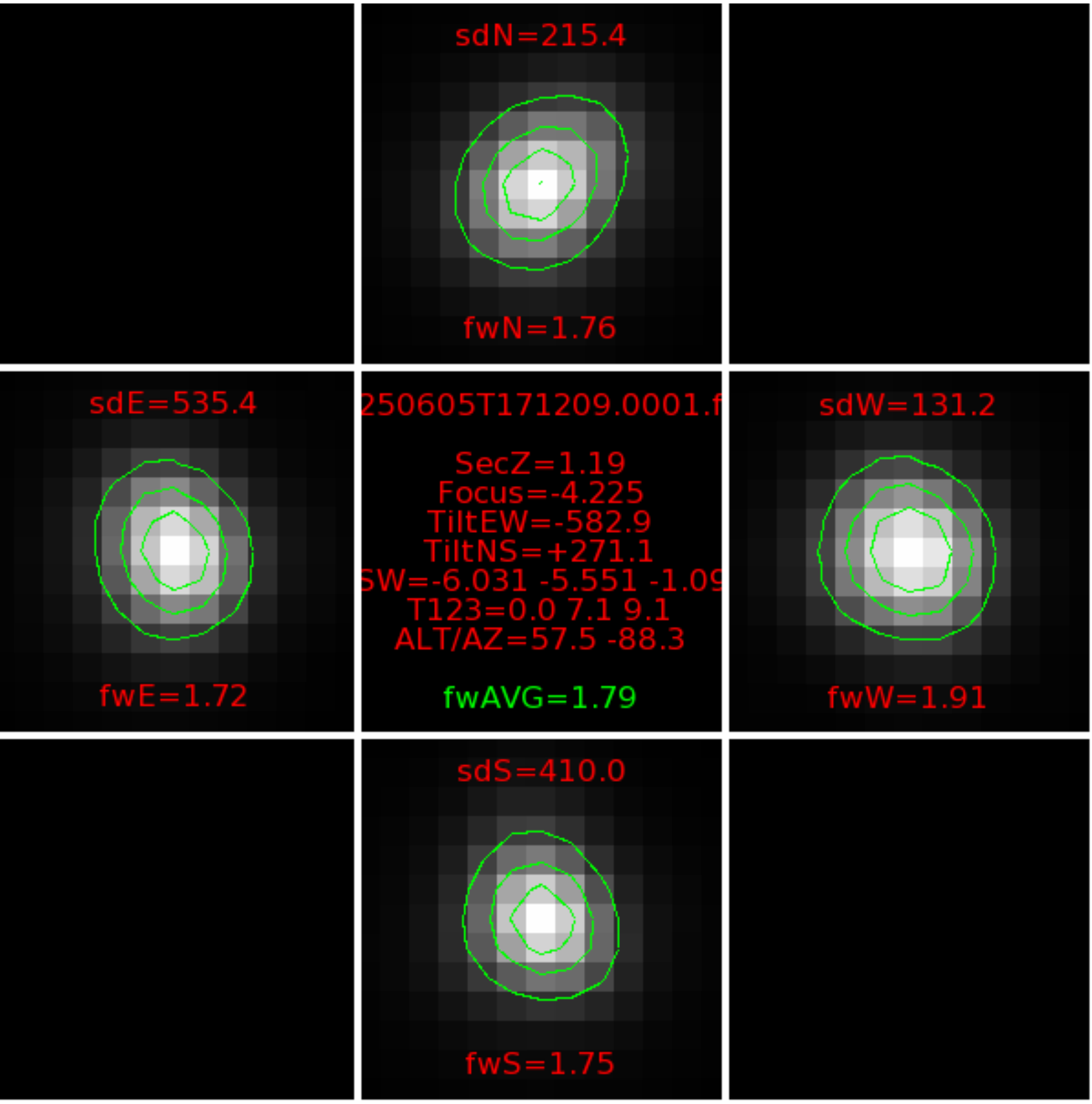
sdN=215.4
fwN=1.76
sdE=535.4
250605T171209.0001.f
SecZ=1.19
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=0.0 7.1 9.1
ALT/AZ=57.5 -88.3
fwAVG=1.79
sdW=131.2
fwE=1.72
fwW=1.91
sdS=410.0
fwS=1.75
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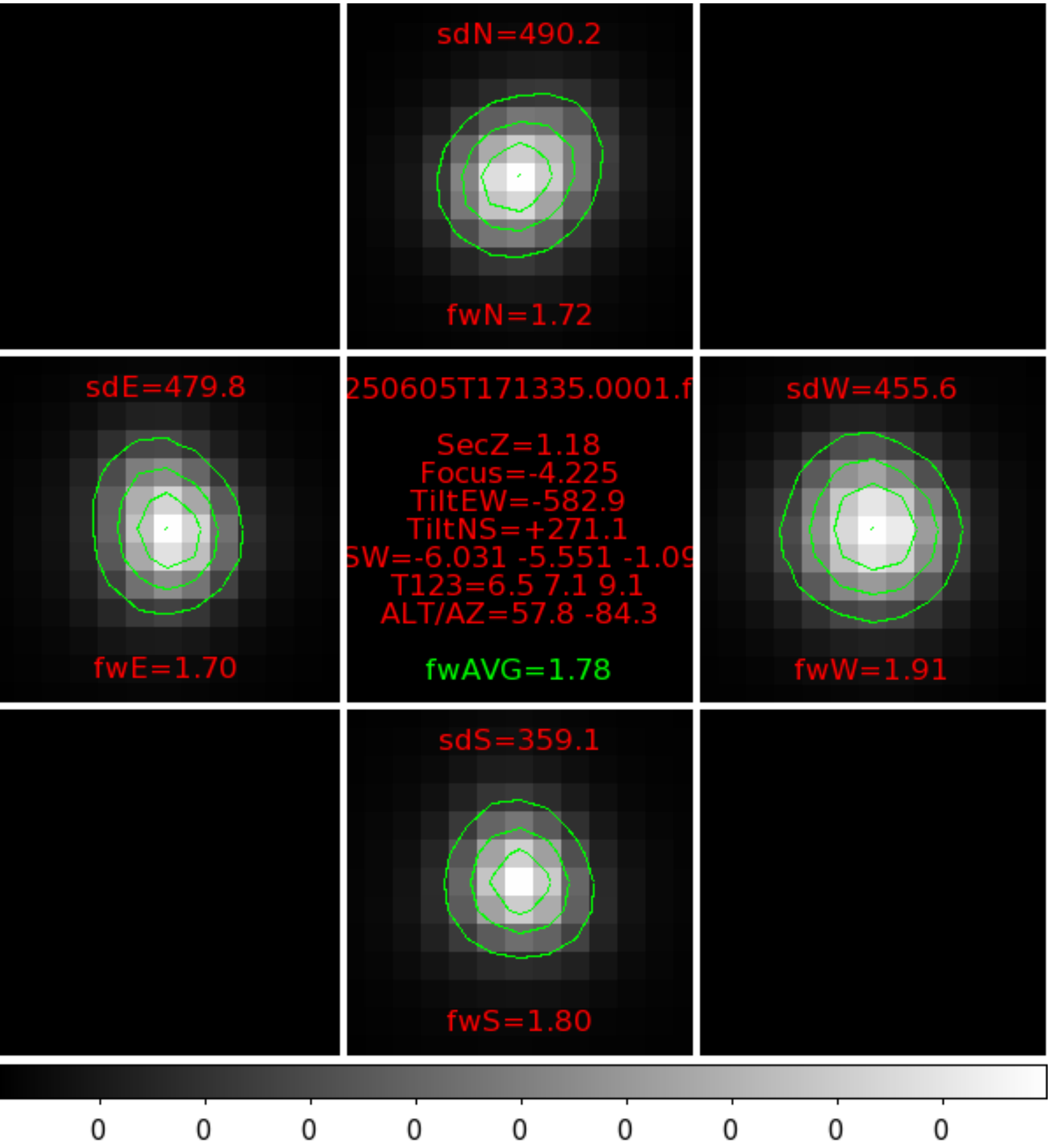
sdN=490.2
fwN=1.72
sdE=479.8
fwE=1.70
250605T171335.0001.f
SecZ=1.18
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.5 7.1 9.1
ALT/AZ=57.8 -84.3
fwAVG=1.78
sdW=455.6
fwW=1.91
sdS=359.1
fwS=1.80
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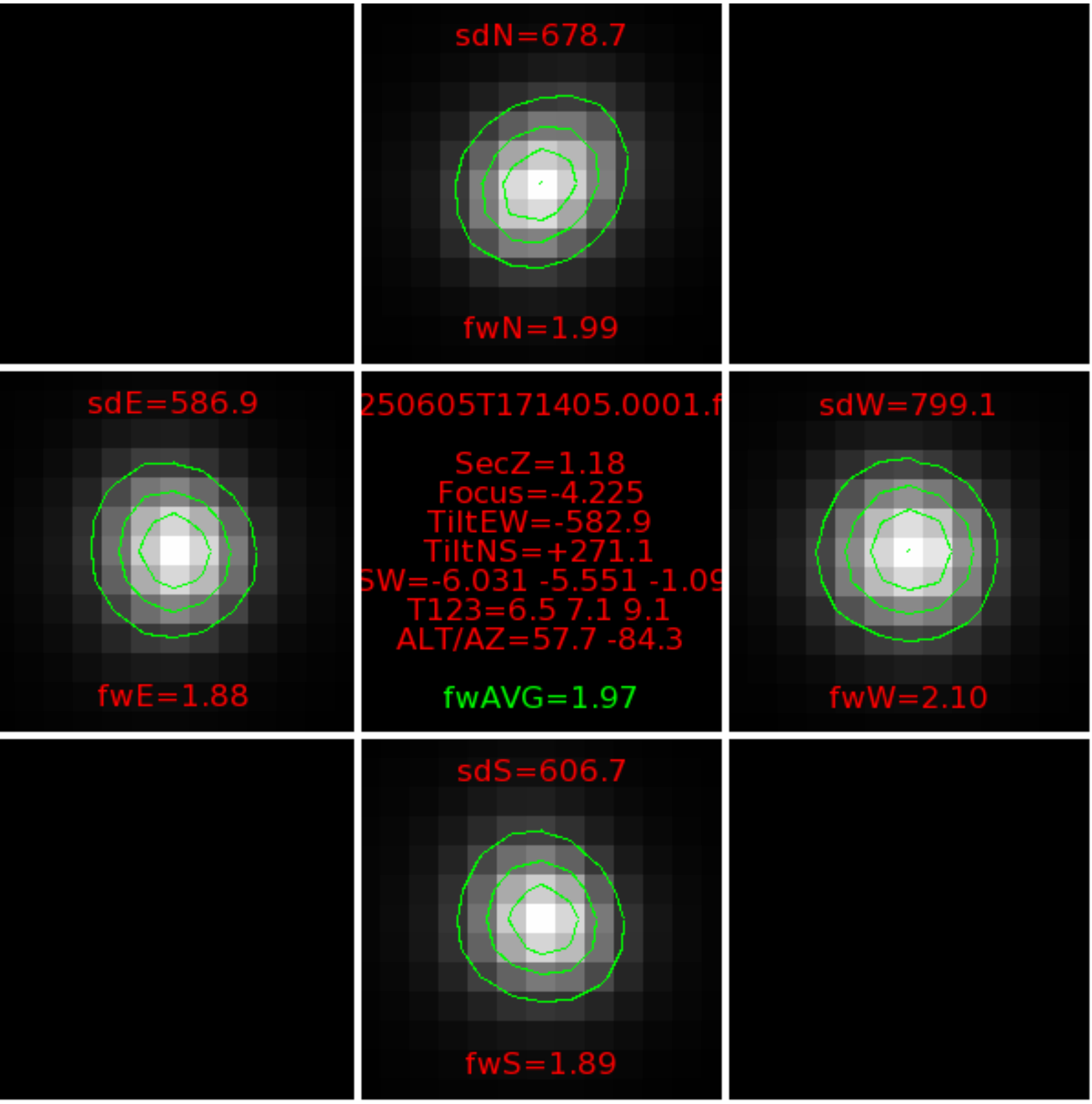
sdN=678.7
fwN=1.99
sdE=586.9
fwE=1.88
250605T171405.0001.f
SecZ=1.18
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.5 7.1 9.1
ALT/AZ=57.7 -84.3
fwAVG=1.97
sdW=799.1
fwW=2.10
sdS=606.7
fwS=1.89
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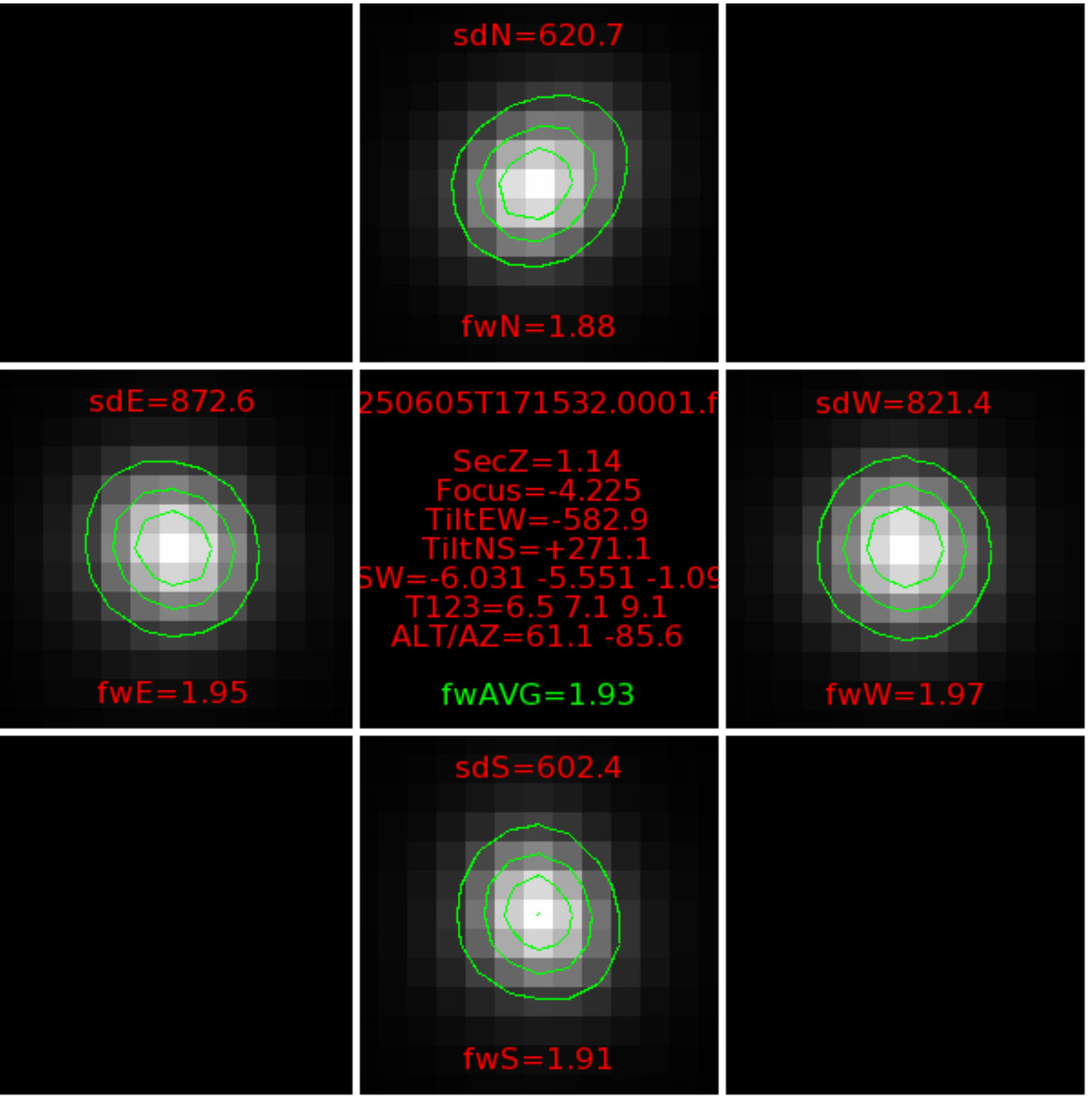
sdN=620.7
fwN=1.88
sdE=872.6
fwE=1.95
250605T171532.0001.f
SecZ=1.14
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.5 7.1 9.1
ALT/AZ=61.1 -85.6
fwAVG=1.93
sdW=821.4
fwW=1.97
sdS=602.4
fwS=1.91
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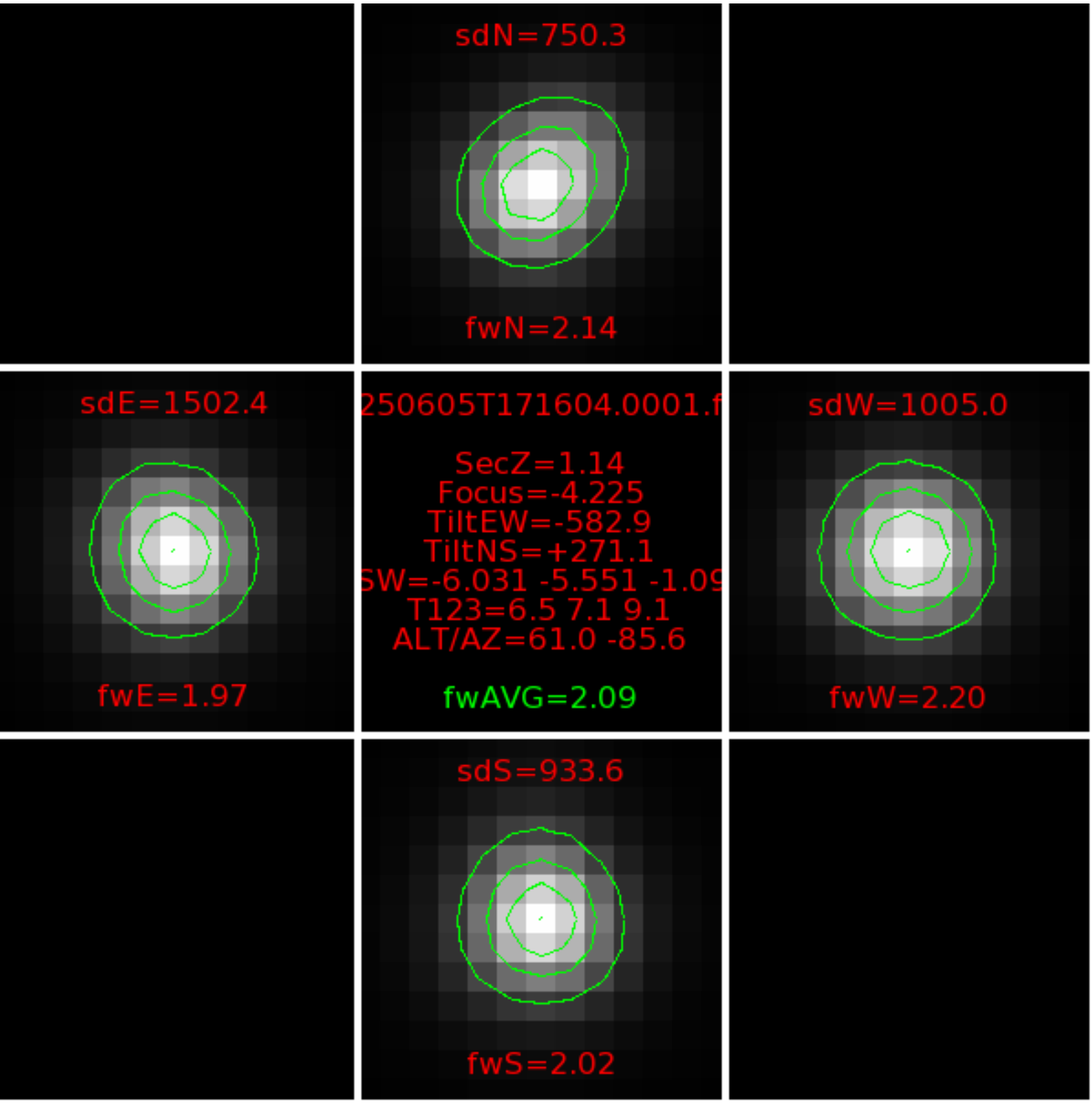
sdN=750.3
fwN=2.14
sdE=1502.4
fwE=1.97
250605T171604.0001.f
SecZ=1.14
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.5 7.1 9.1
ALT/AZ=61.0 -85.6
fwAVG=2.09
sdW=1005.0
fwW=2.20
sdS=933.6
fwS=2.02
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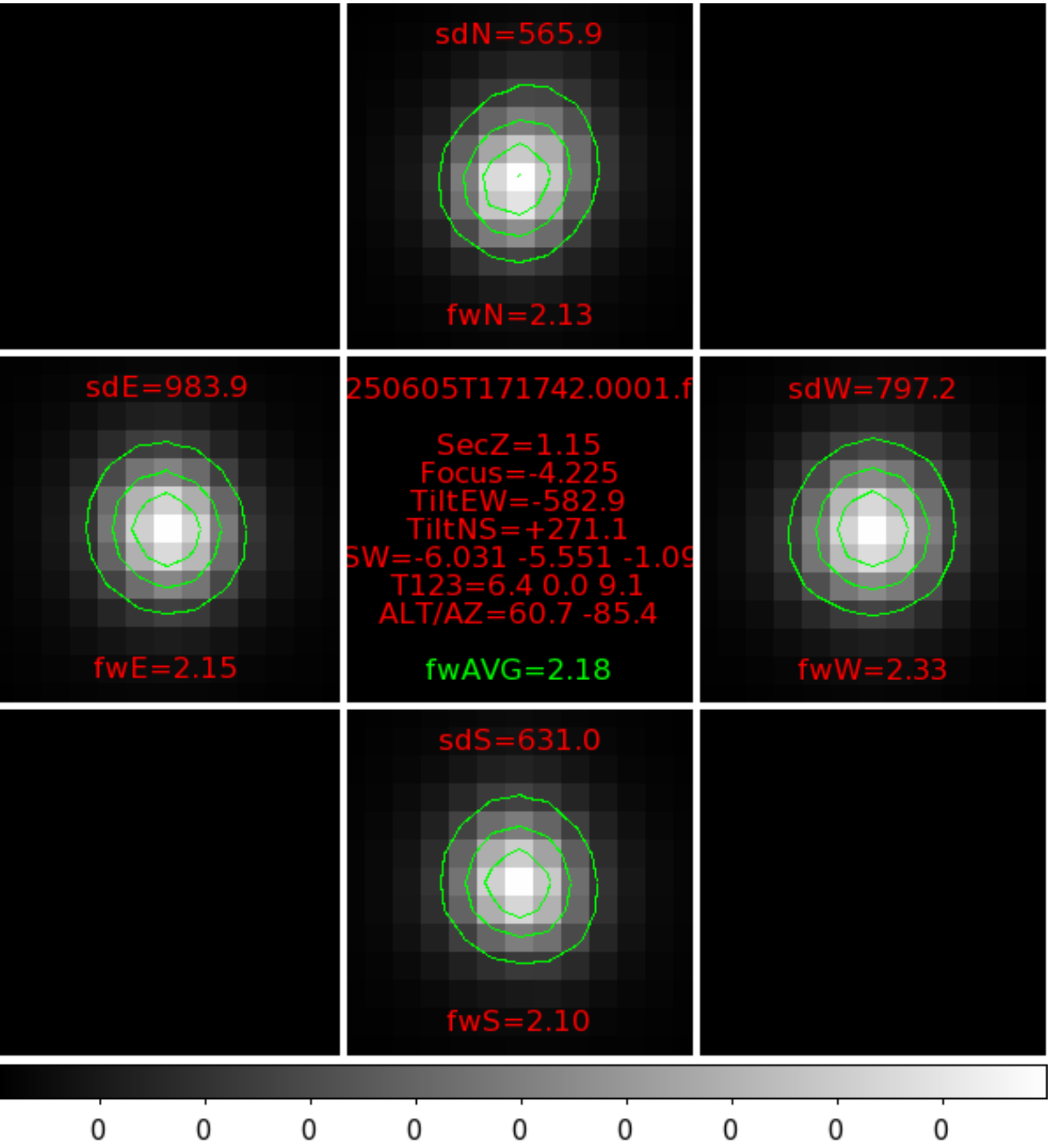
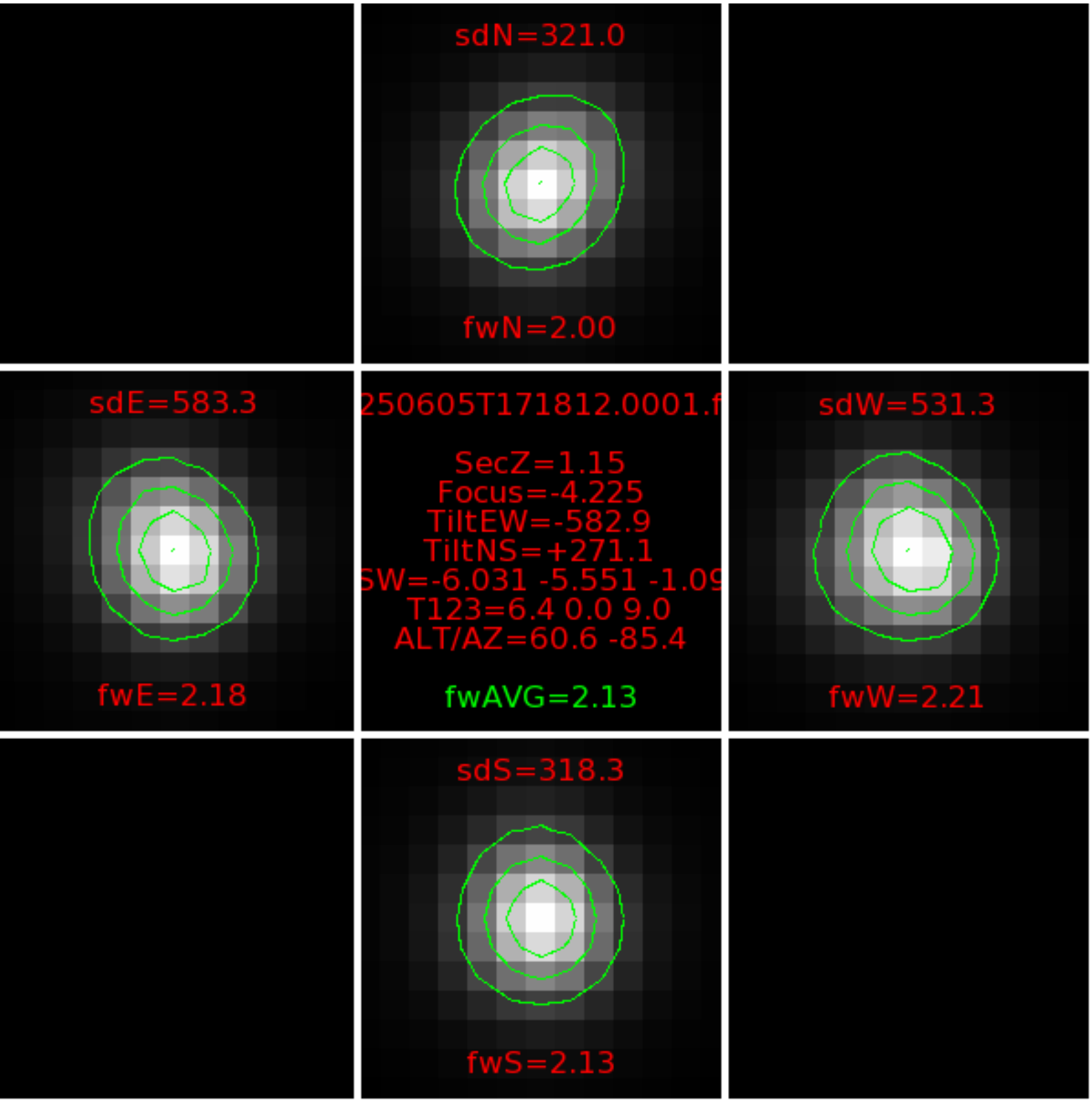
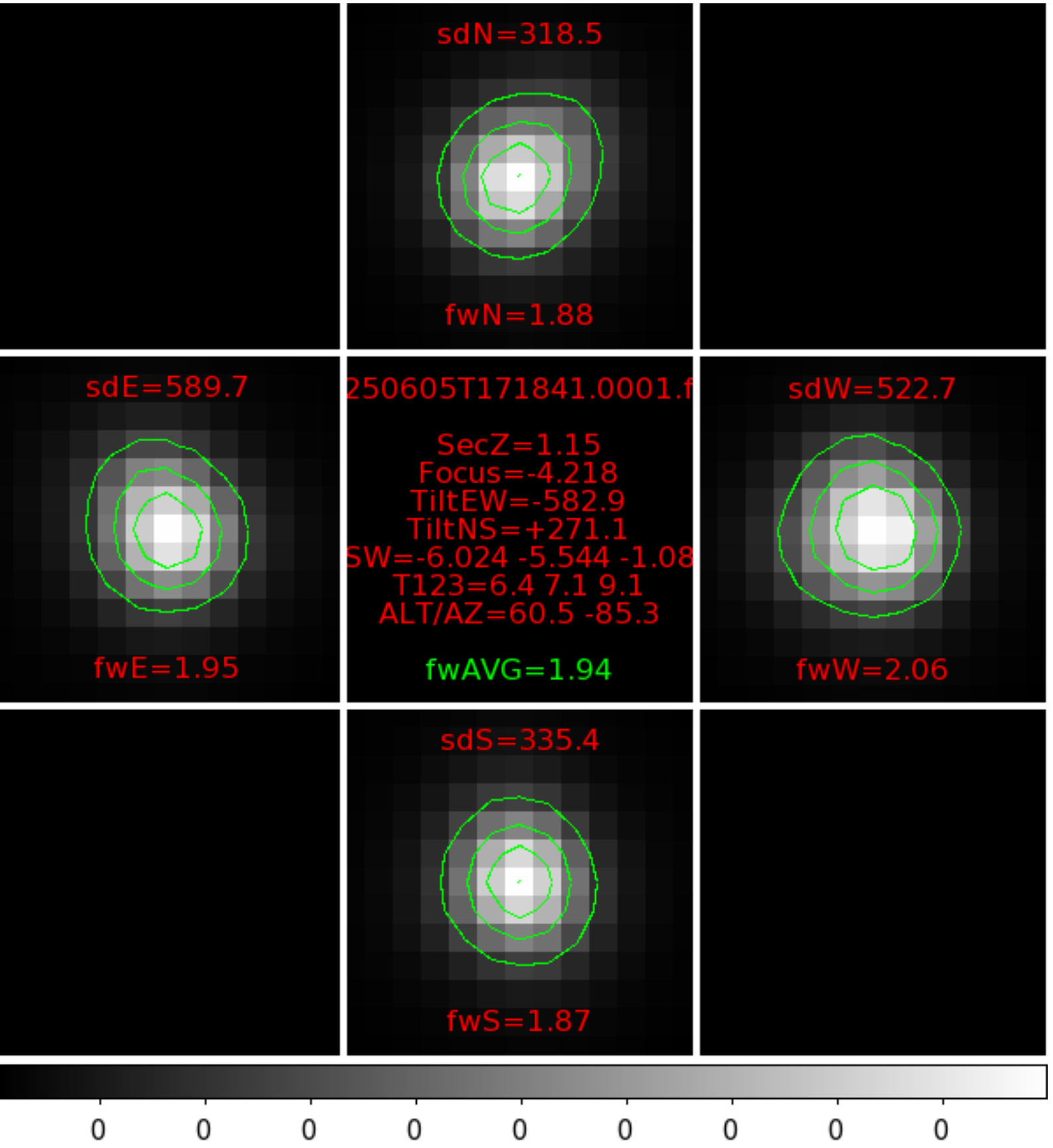

sdN=565.9
fwN=2.13
sdE=983.9
fwE=2.15
250605T171742.0001.f
SecZ=1.15
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.4 0.0 9.1
ALT/AZ=60.7 -85.4
fwAVG=2.18
sdW=797.2
fwW=2.33
sdS=631.0
fwS=2.10
0 0 0 0 0 0 0 0 0


sdN=321.0
fwN=2.00
sdE=583.3
fwE=2.18
250605T171812.0001.f
SecZ=1.15
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.4 0.0 9.0
ALT/AZ=60.6 -85.4
fwAVG=2.13
sdW=531.3
fwW=2.21
sdS=318.3
fwS=2.13
0 0 0 0 0 0 0 0 0


sdN=318.5
fwN=1.88
sdE=589.7
fwE=1.95
250605T171841.0001.f
SecZ=1.15
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 7.1 9.1
ALT/AZ=60.5 -85.3
fwAVG=1.94
sdW=522.7
fwW=2.06
sdS=335.4
fwS=1.87
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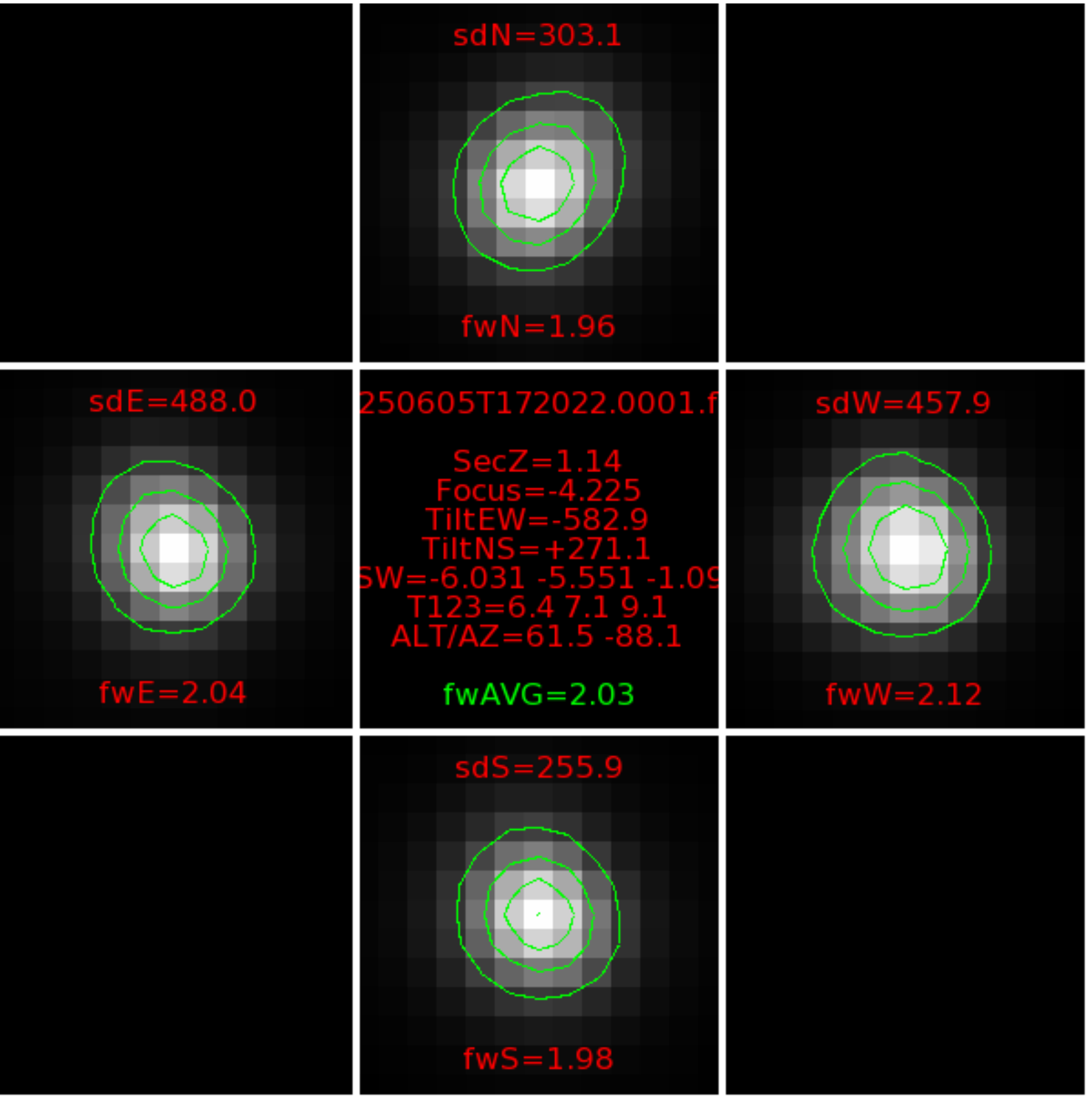
sdN=303.1
fwN=1.96
sdE=488.0
250605T172022.0001.f
SecZ=1.14
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.4 7.1 9.1
ALT/AZ=61.5 -88.1
fwAVG=2.03
sdW=457.9
fwE=2.04
fwW=2.12
sdS=255.9
fwS=1.98
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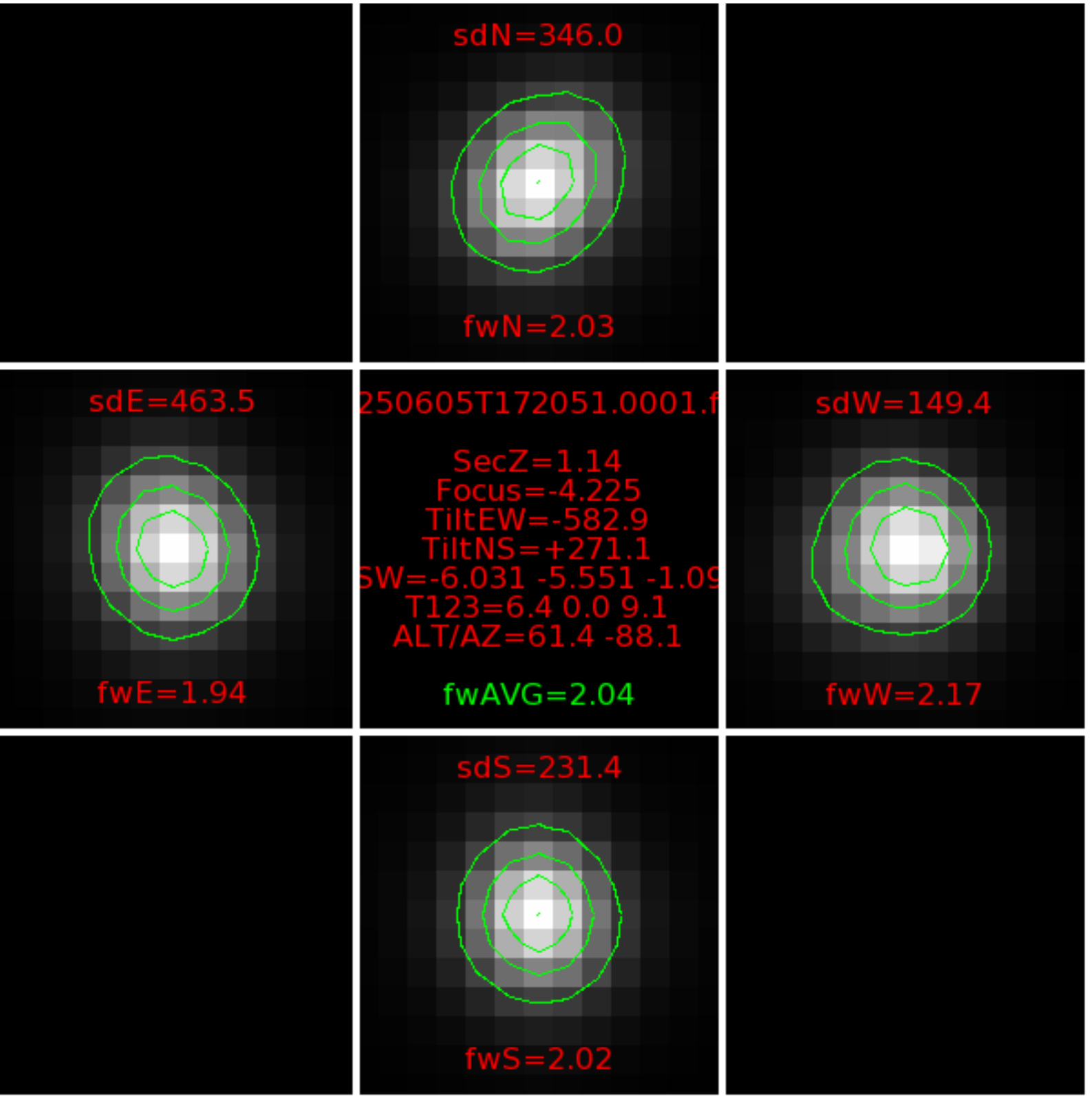
sdN=346.0
fwN=2.03
sdE=463.5
fwE=1.94
250605T172051.0001.f
SecZ=1.14
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.4 0.0 9.1
ALT/AZ=61.4 -88.1
fwAVG=2.04
sdW=149.4
fwW=2.17
sdS=231.4
fwS=2.02
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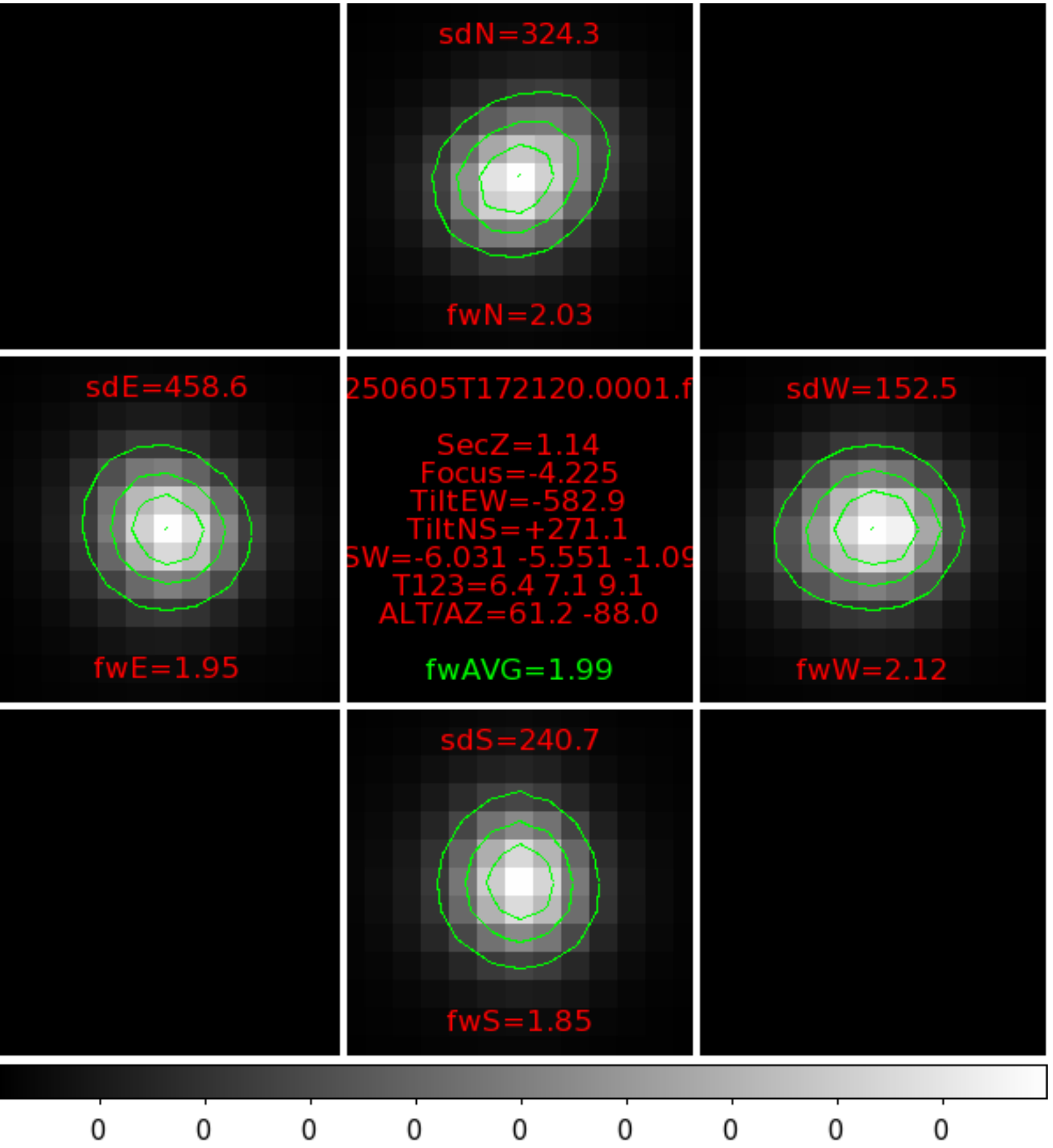
sdN=324.3
fwN=2.03
sdE=458.6
250605T172120.0001.f
SecZ=1.14
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.4 7.1 9.1
ALT/AZ=61.2 -88.0
fwAVG=1.99
fwE=1.95
sdW=152.5
fwW=2.12
sdS=240.7
fwS=1.85
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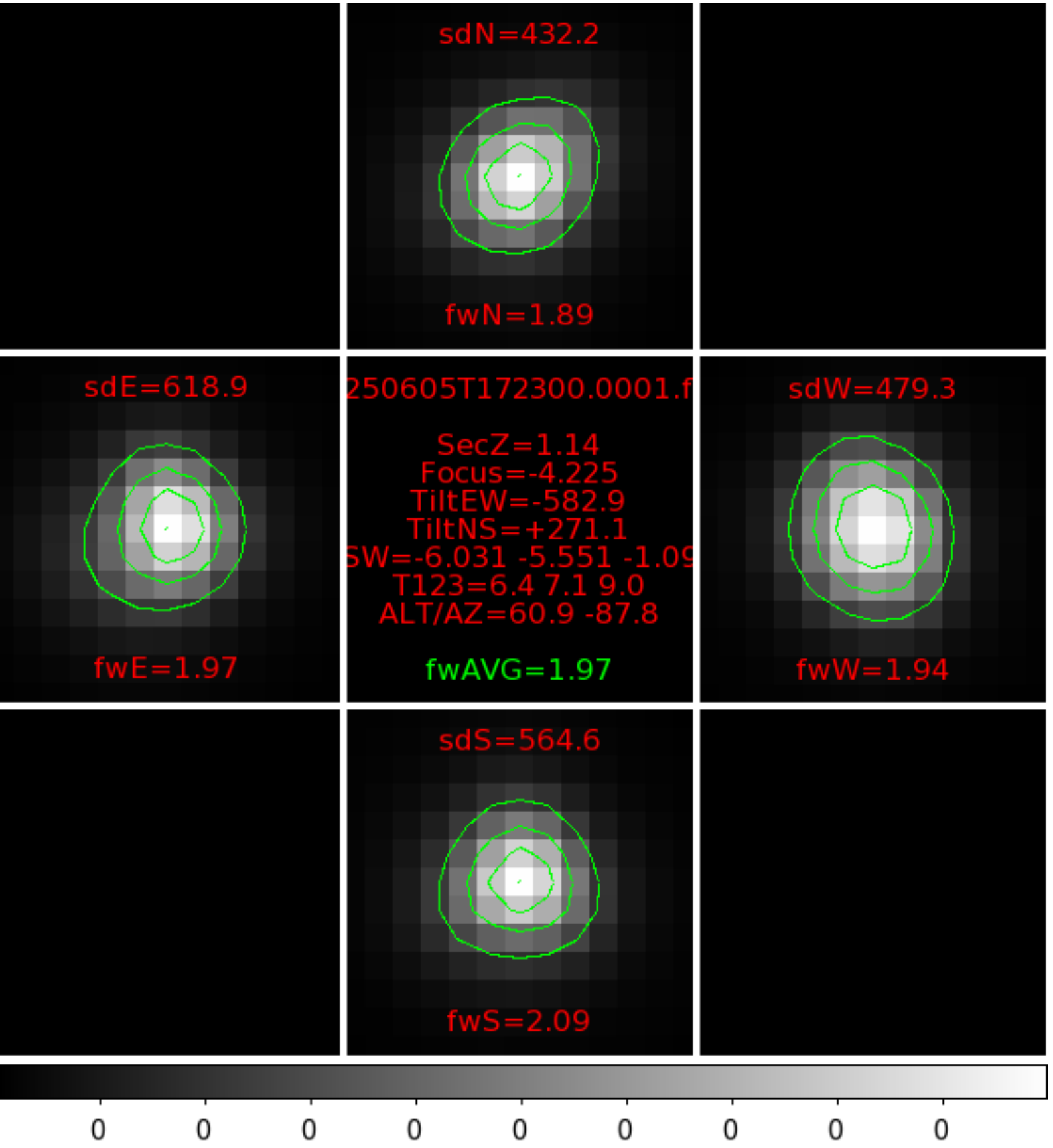
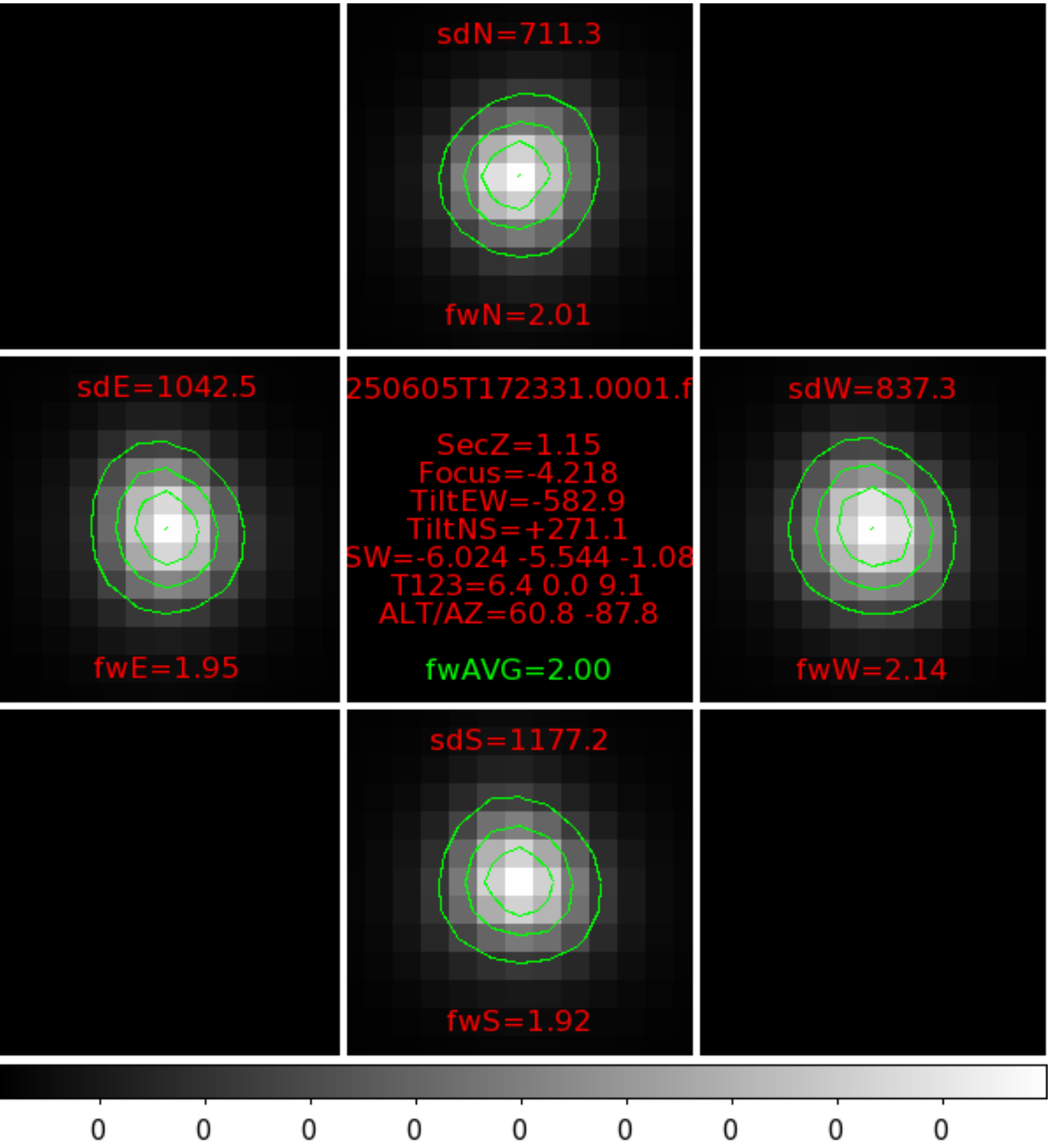
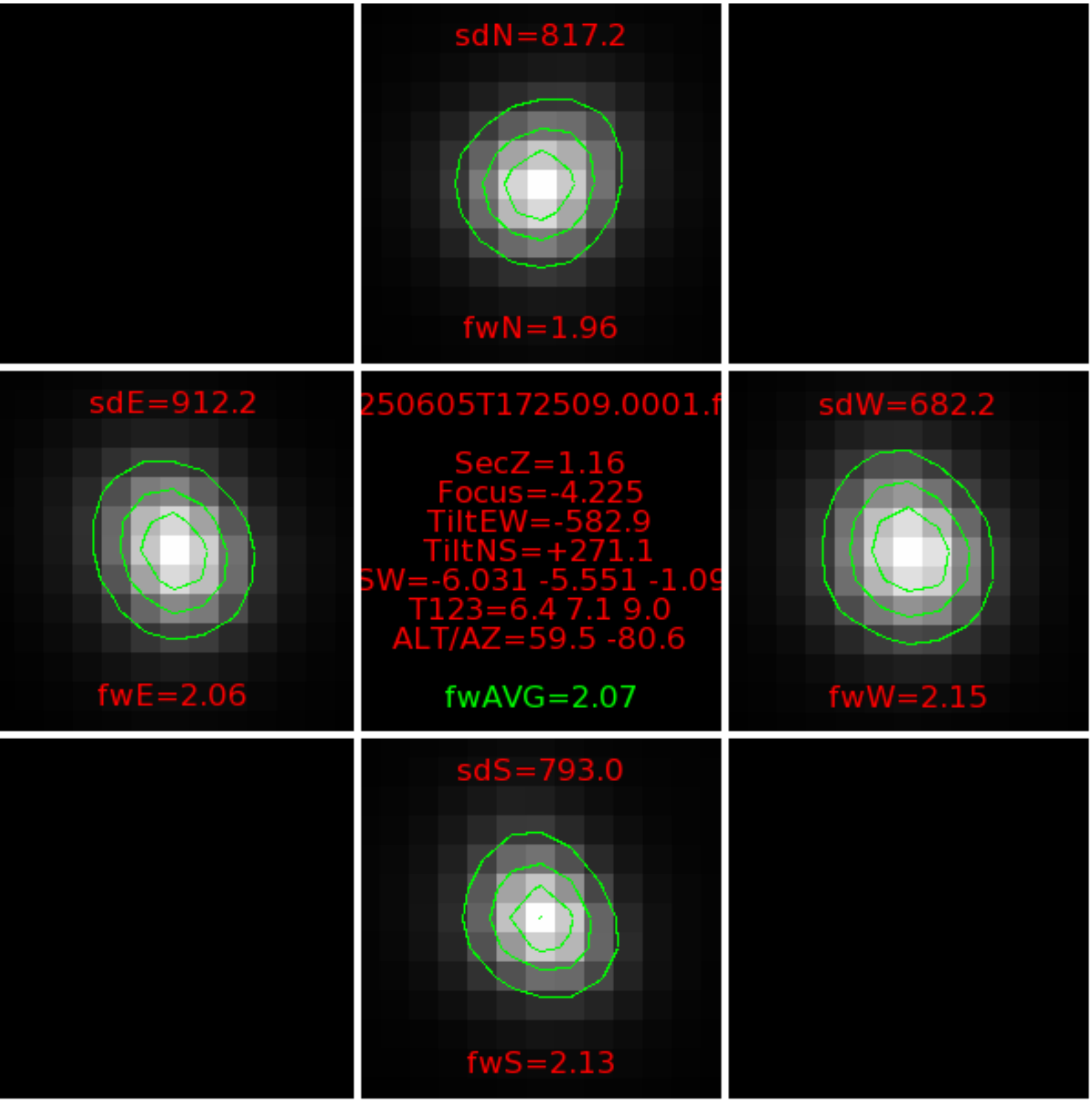

sdN=432.2
fwN=1.89
sdE=618.9
fwE=1.97
250605T172300.0001.f
SecZ=1.14
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.4 7.1 9.0
ALT/AZ=60.9 -87.8
fwAVG=1.97
sdW=479.3
fwW=1.94
sdS=564.6
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=711.3
fwN=2.01
sdE=1042.5
fwE=1.95
250605T172331.0001.f
SecZ=1.15
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 0.0 9.1
ALT/AZ=60.8 -87.8
fwAVG=2.00
sdW=837.3
fwW=2.14
sdS=1177.2
fwS=1.92
0 0 0 0 0 0 0 0 0


sdN=817.2
fwN=1.96
sdE=912.2
fwE=2.06
250605T172509.0001.f
SecZ=1.16
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.4 7.1 9.0
ALT/AZ=59.5 -80.6
fwAVG=2.07
sdW=682.2
fwW=2.15
sdS=793.0
fwS=2.13
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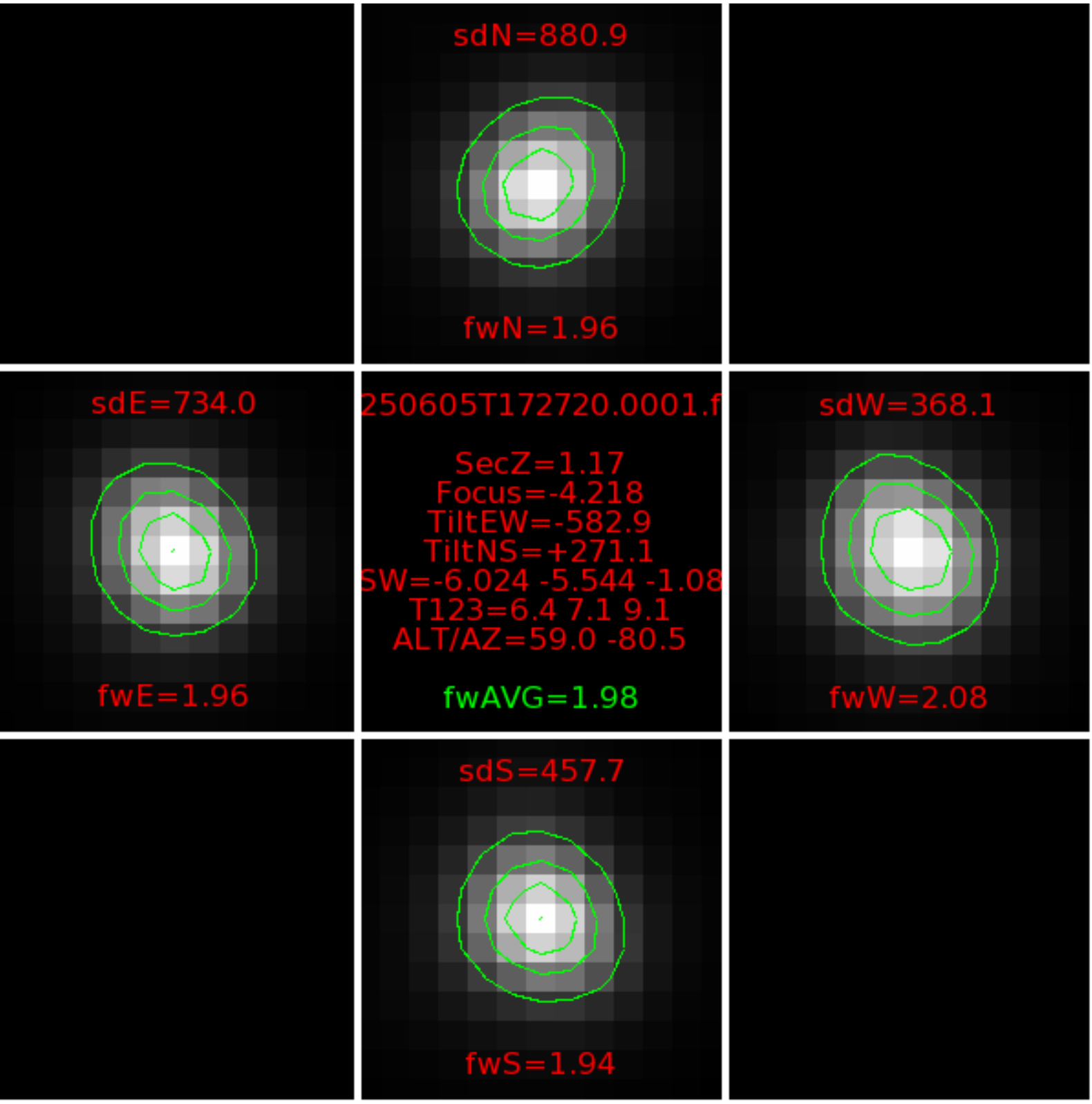
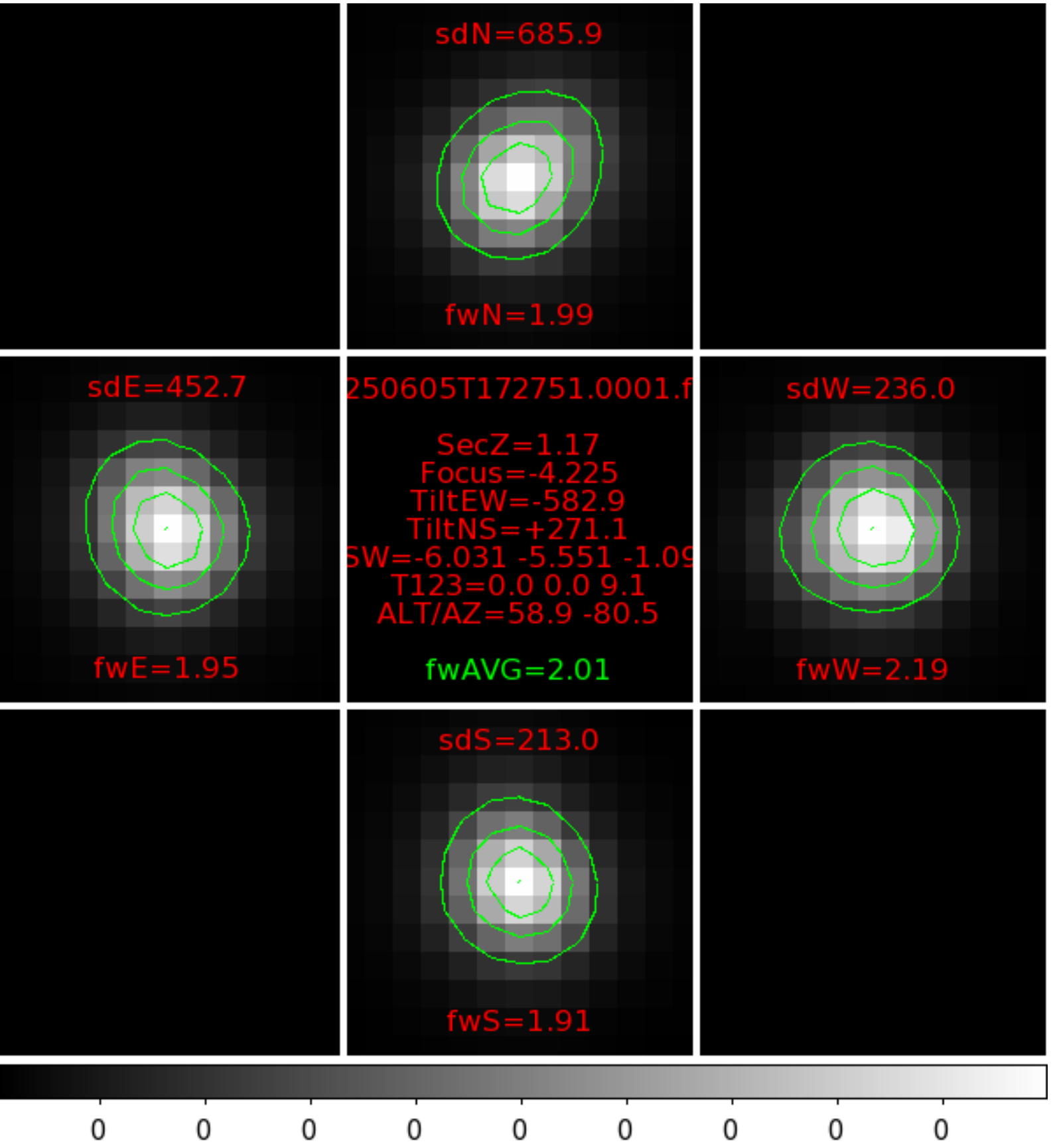
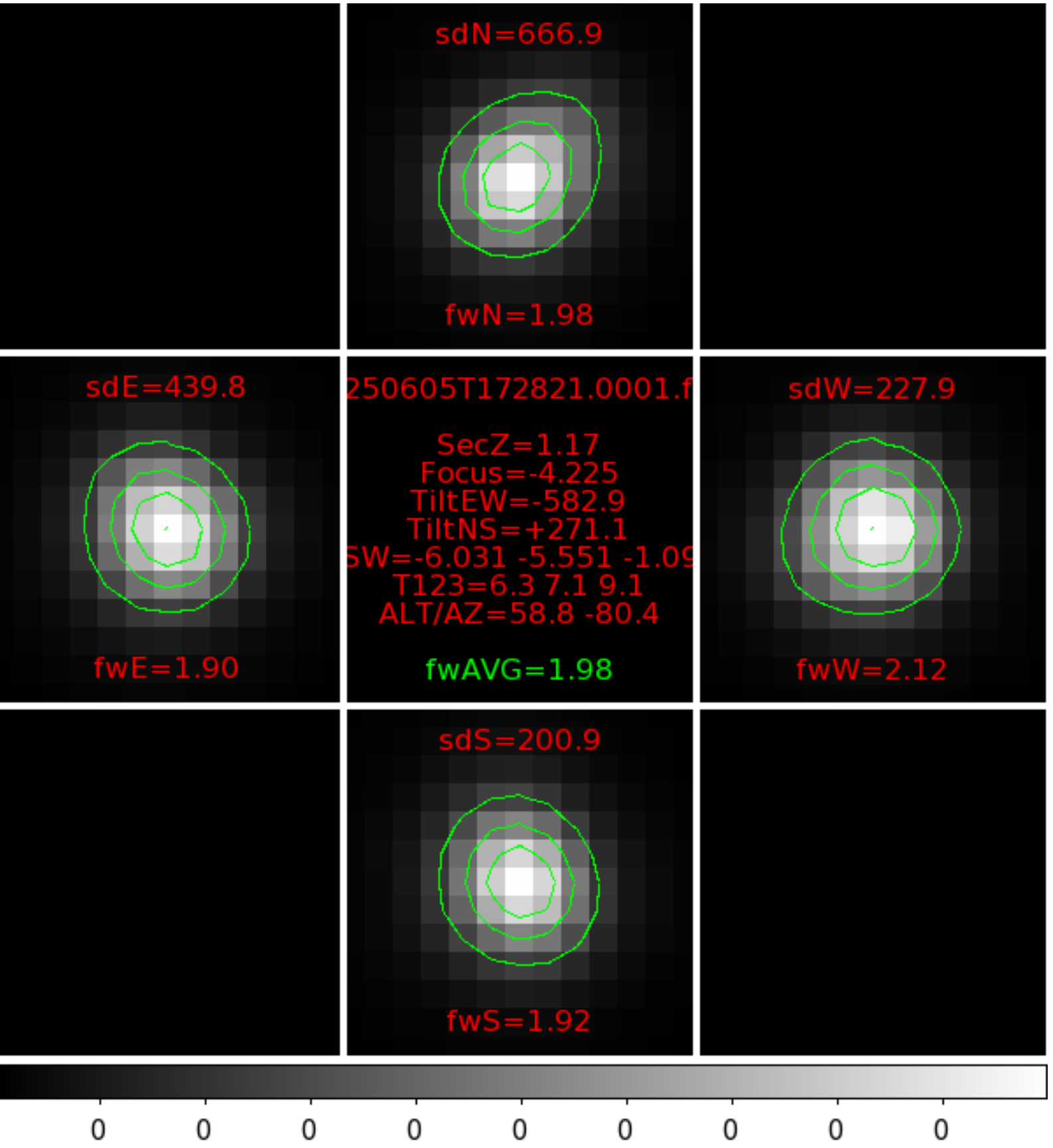

sdN=880.9
fwN=1.96
sdE=734.0
fwE=1.96
250605T172720.0001.f
SecZ=1.17
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 7.1 9.1
ALT/AZ=59.0 -80.5
fwAVG=1.98
sdW=368.1
fwW=2.08
sdS=457.7
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=685.9
fwN=1.99
sdE=452.7
fwE=1.95
250605T172751.0001.f
SecZ=1.17
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=0.0 0.0 9.1
ALT/AZ=58.9 -80.5
fwAVG=2.01
sdW=236.0
fwW=2.19
sdS=213.0
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=666.9
fwN=1.98
sdE=439.8
fwE=1.90
250605T172821.0001.f
SecZ=1.17
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.3 7.1 9.1
ALT/AZ=58.8 -80.4
fwAVG=1.98
sdW=227.9
fwW=2.12
sdS=200.9
fwS=1.92
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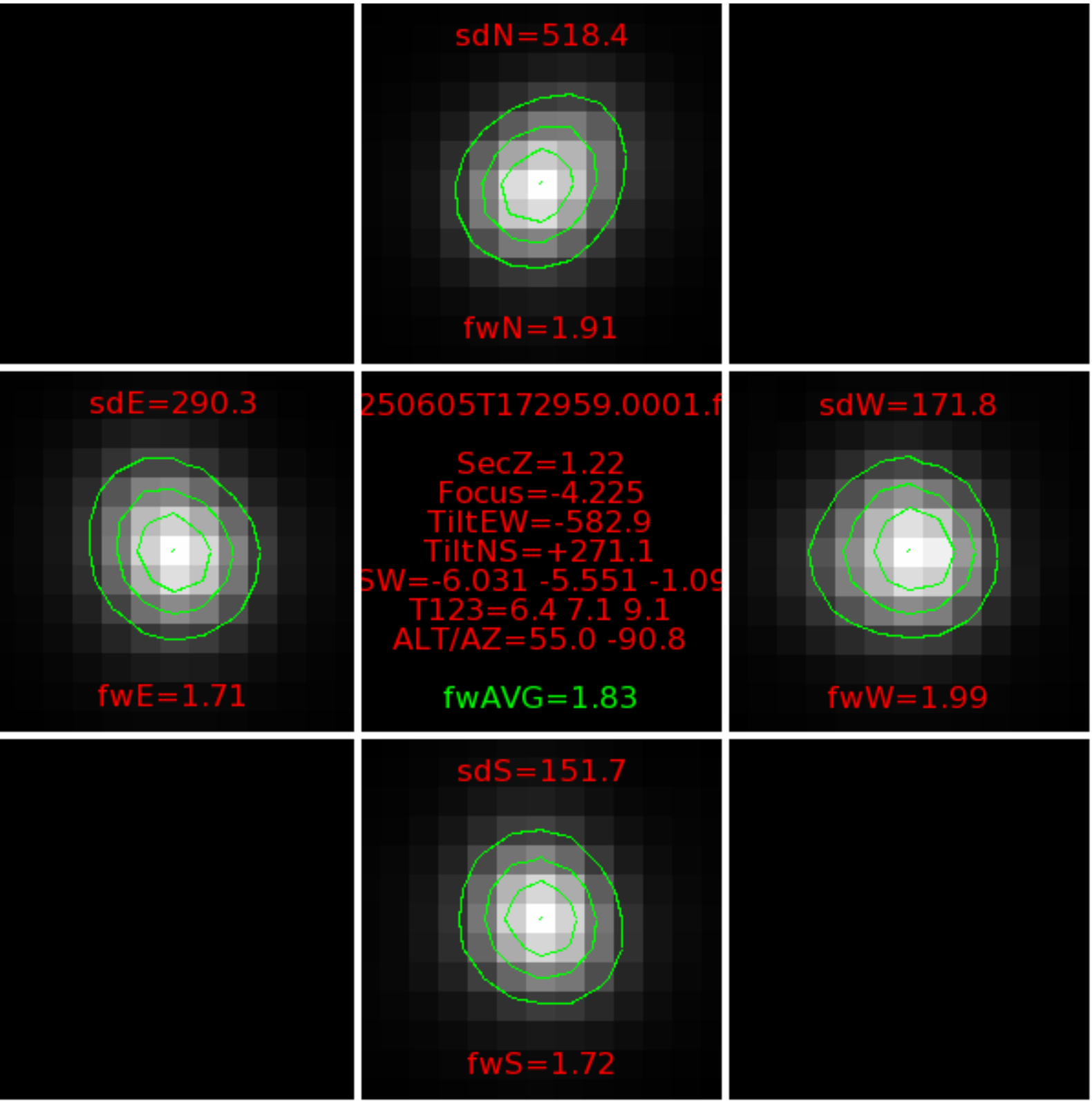
sdN=518.4
fwN=1.91
sdE=290.3
fwE=1.71
250605T172959.0001.f
SecZ=1.22
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.4 7.1 9.1
ALT/AZ=55.0 -90.8
fwAVG=1.83
sdW=171.8
fwW=1.99
sdS=151.7
fwS=1.72
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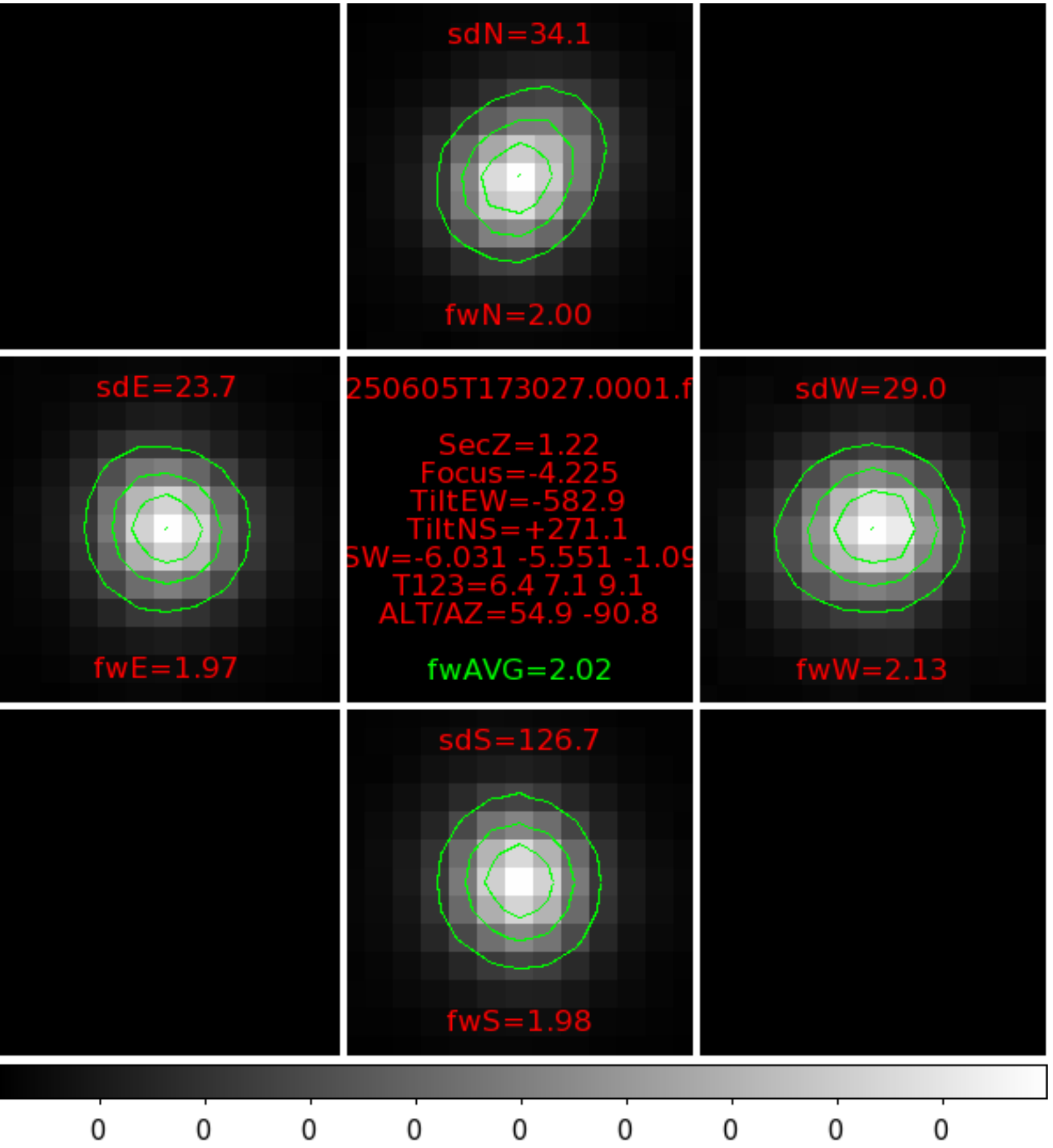
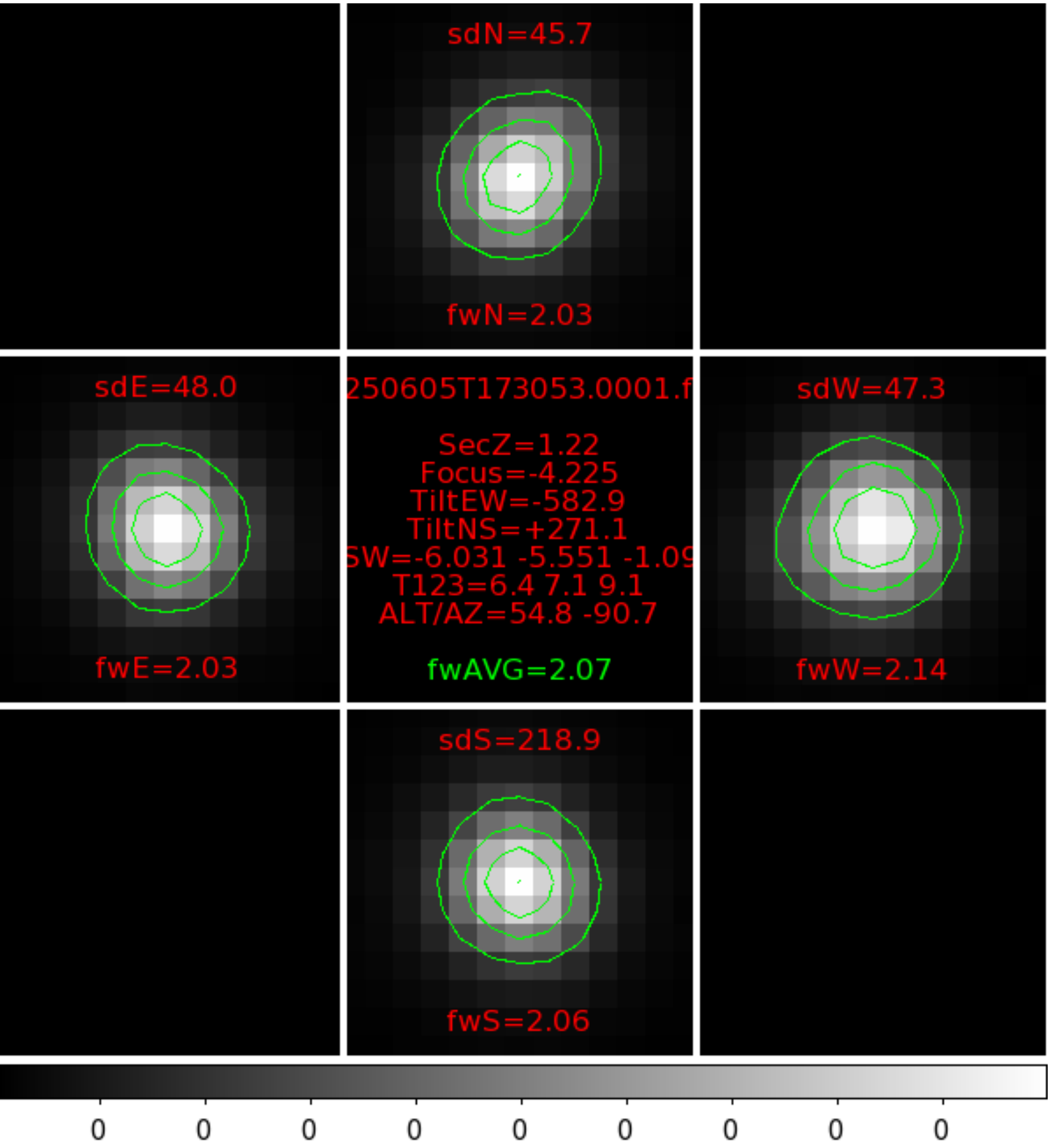
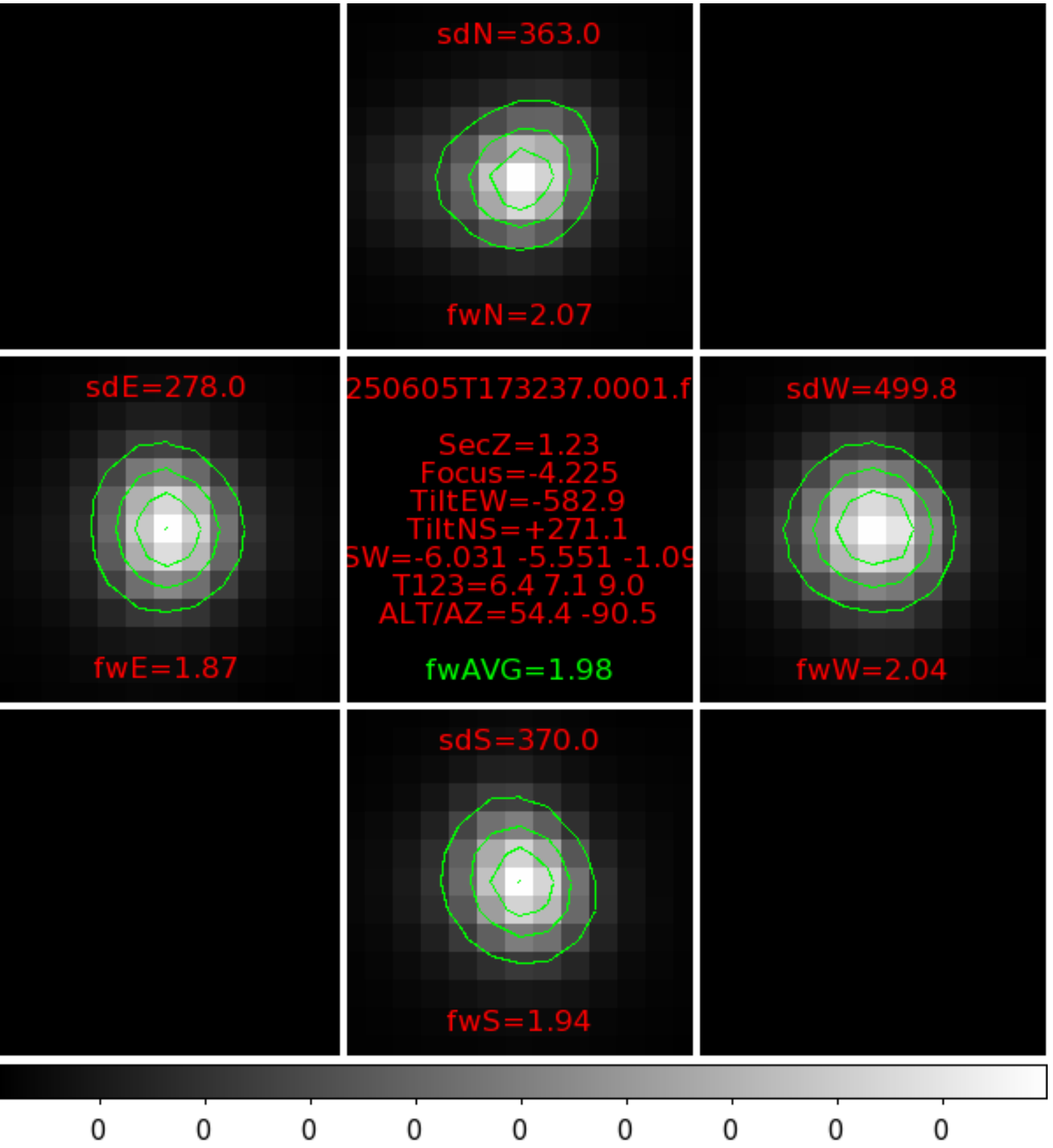
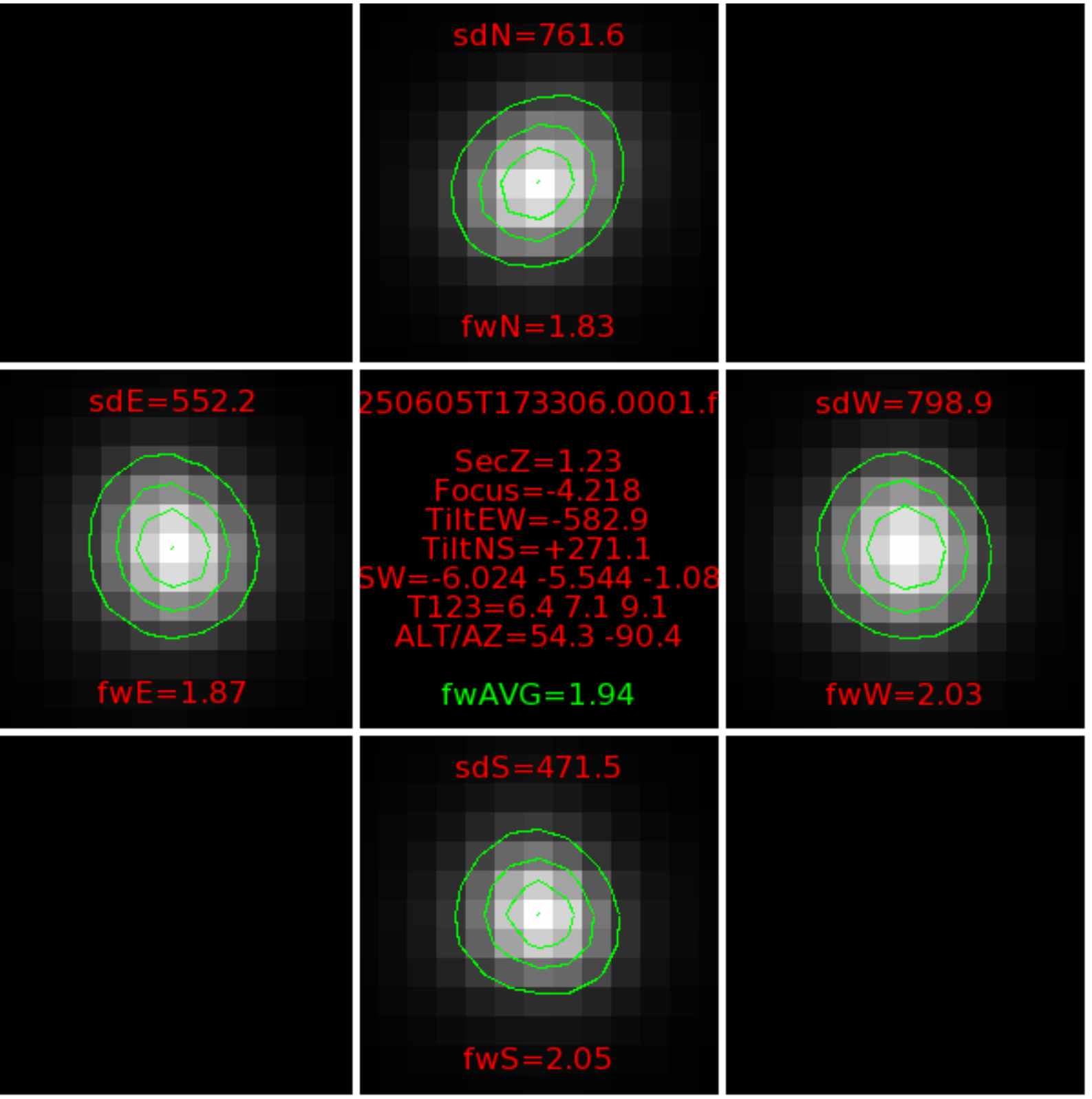
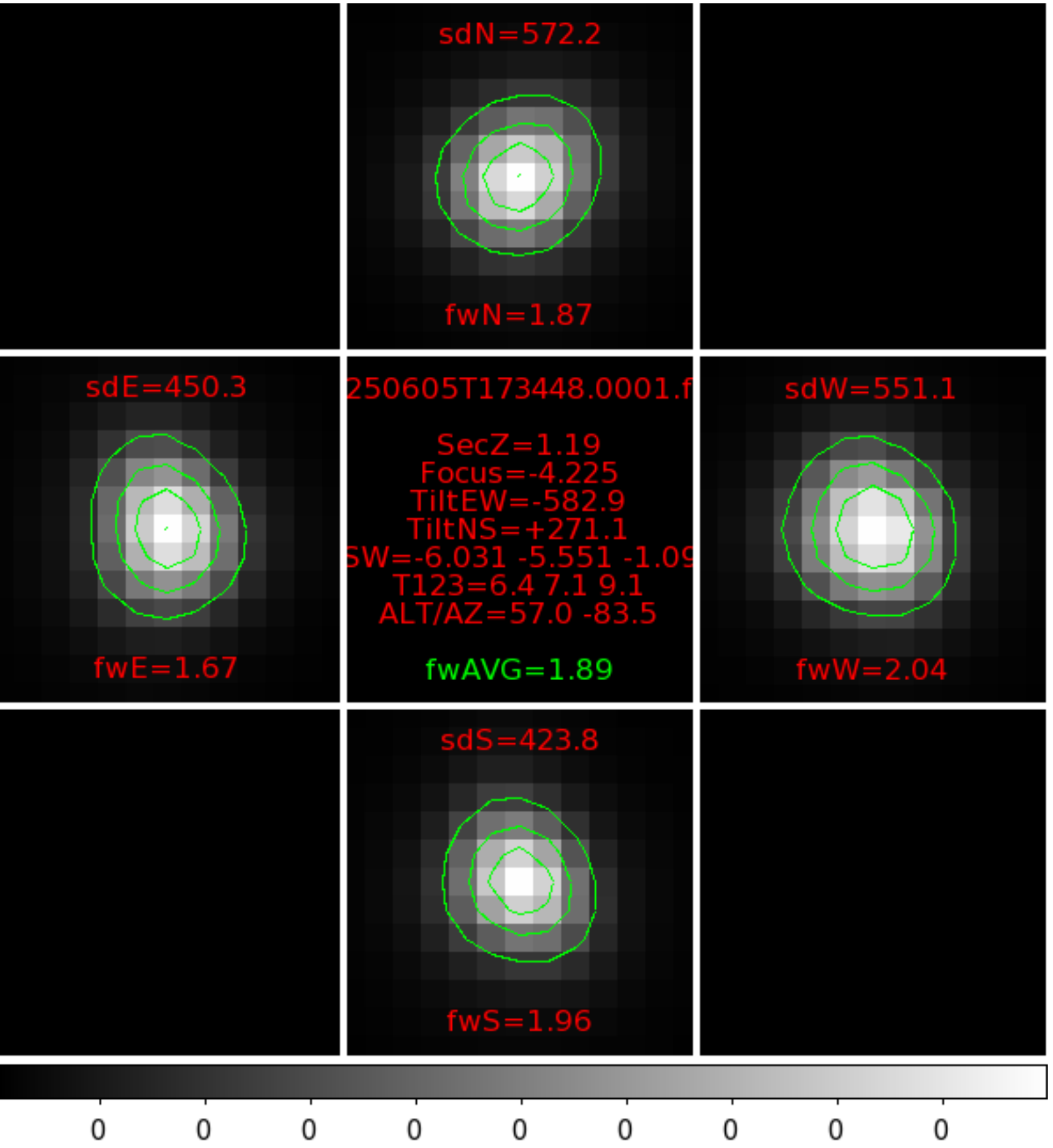
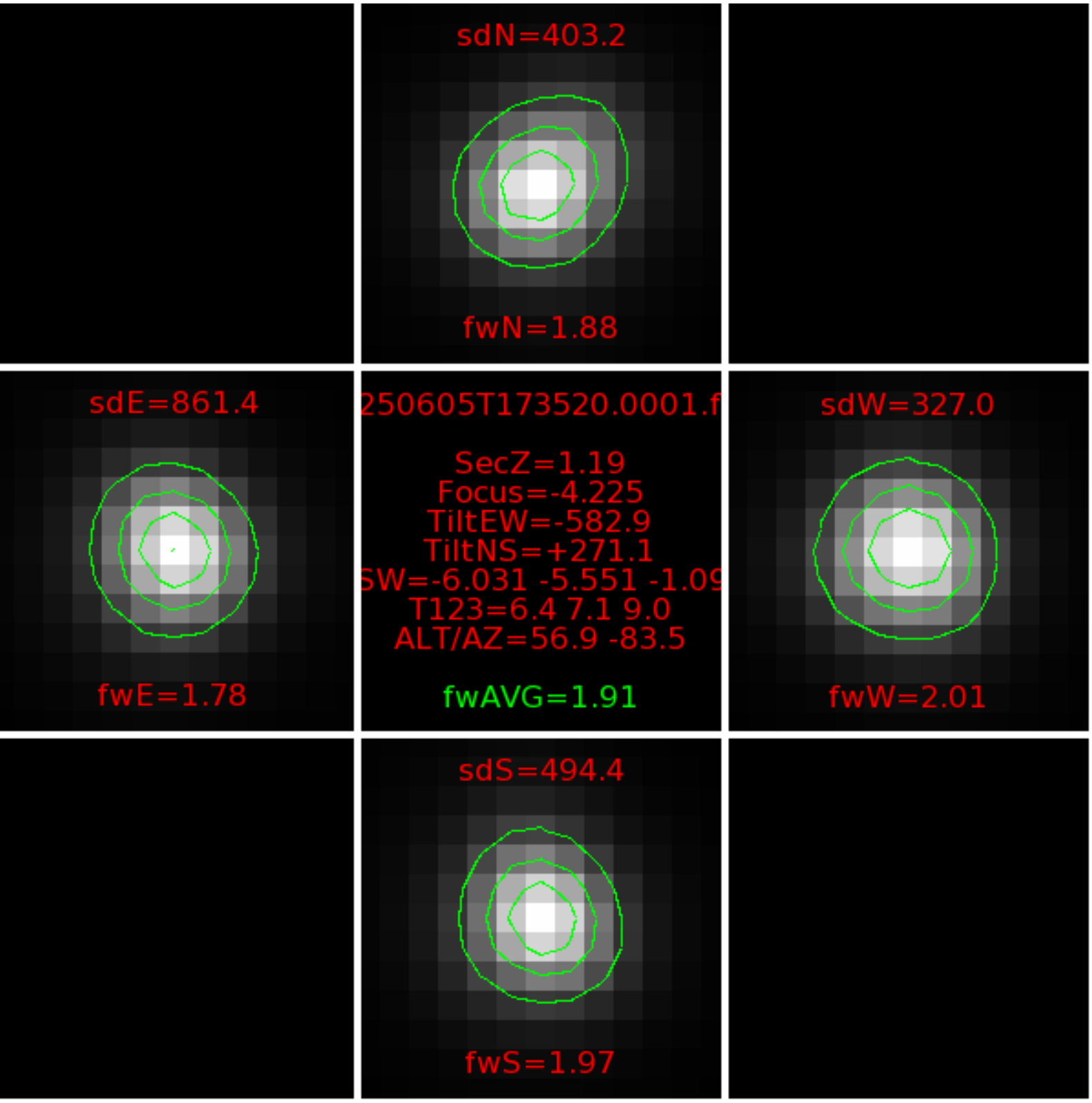

sdN=34.1
fwN=2.00
sdE=23.7
fwE=1.97
250605T173027.0001.f
SecZ=1.22
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.4 7.1 9.1
ALT/AZ=54.9 -90.8
fwAVG=2.02
sdW=29.0
fwW=2.13
sdS=126.7
fwS=1.98
0 0 0 0 0 0 0 0 0

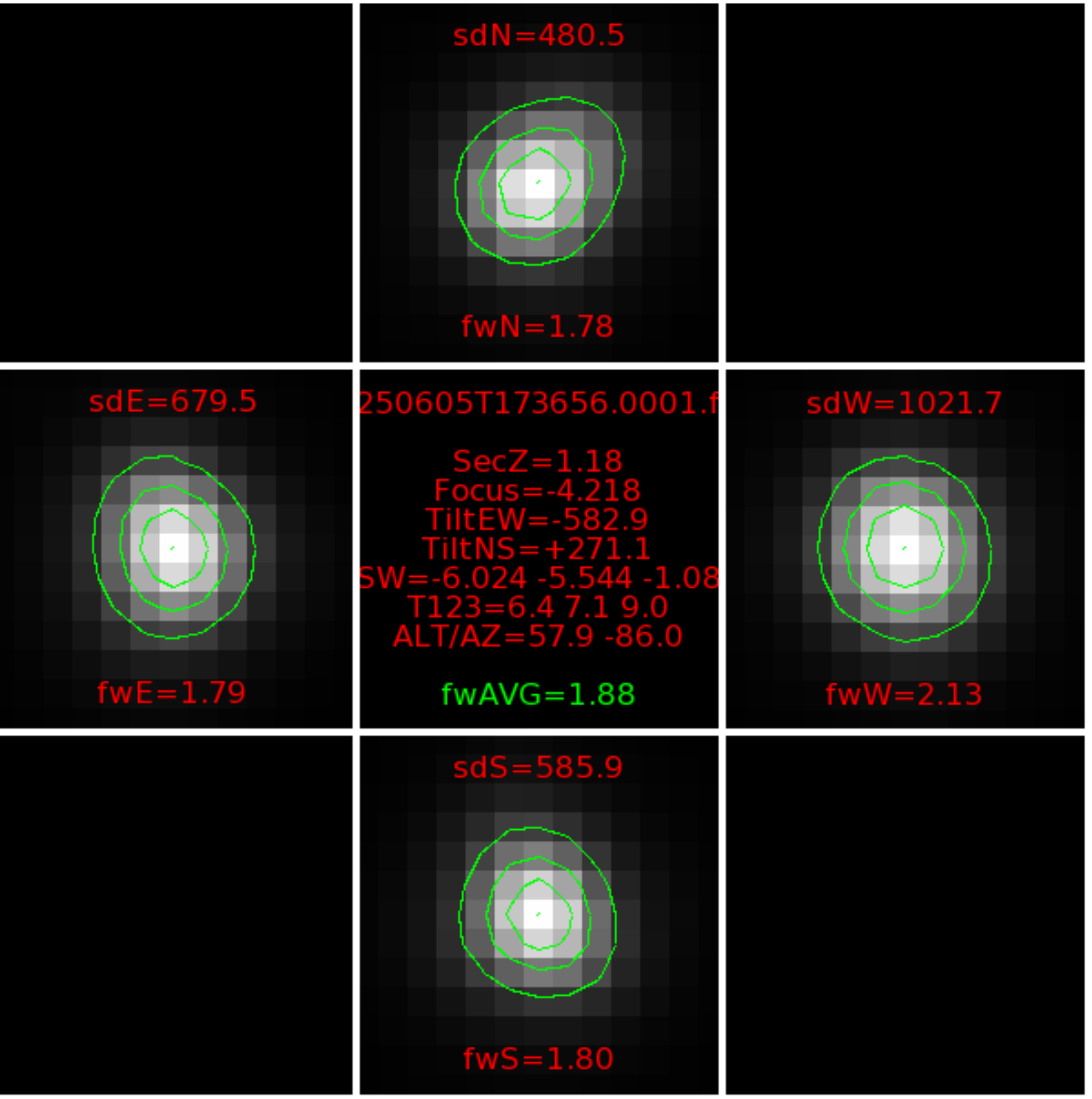

sdN=45.7
fwN=2.03
sdE=48.0
fwE=2.03
250605T173053.0001.f
SecZ=1.22
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.4 7.1 9.1
ALT/AZ=54.8 -90.7
fwAVG=2.07
sdW=47.3
fwW=2.14
sdS=218.9
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=363.0
fwN=2.07
sdE=278.0
fwE=1.87
250605T173237.0001.f
SecZ=1.23
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.4 7.1 9.0
ALT/AZ=54.4 -90.5
fwAVG=1.98
sdW=499.8
fwW=2.04
sdS=370.0
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=761.6
fwN=1.83
sdE=552.2
fwE=1.87
250605T173306.0001.f
SecZ=1.23
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 7.1 9.1
ALT/AZ=54.3 -90.4
fwAVG=1.94
sdW=798.9
fwW=2.03
sdS=471.5
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=572.2
fwN=1.87
sdE=450.3
fwE=1.67
250605T173448.0001.f
SecZ=1.19
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.4 7.1 9.1
ALT/AZ=57.0 -83.5
fwAVG=1.89
sdW=551.1
fwW=2.04
sdS=423.8
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=403.2
fwN=1.88
sdE=861.4
250605T173520.0001.f
SecZ=1.19
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.4 7.1 9.0
ALT/AZ=56.9 -83.5
fwAVG=1.91
sdW=327.0
fwE=1.78
fwW=2.01
sdS=494.4
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=480.5
fwN=1.78
sdE=679.5
fwE=1.79
250605T173656.0001.f
SecZ=1.18
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 7.1 9.0
ALT/AZ=57.9 -86.0
fwAVG=1.88
sdW=1021.7
fwW=2.13
sdS=585.9
fwS=1.80
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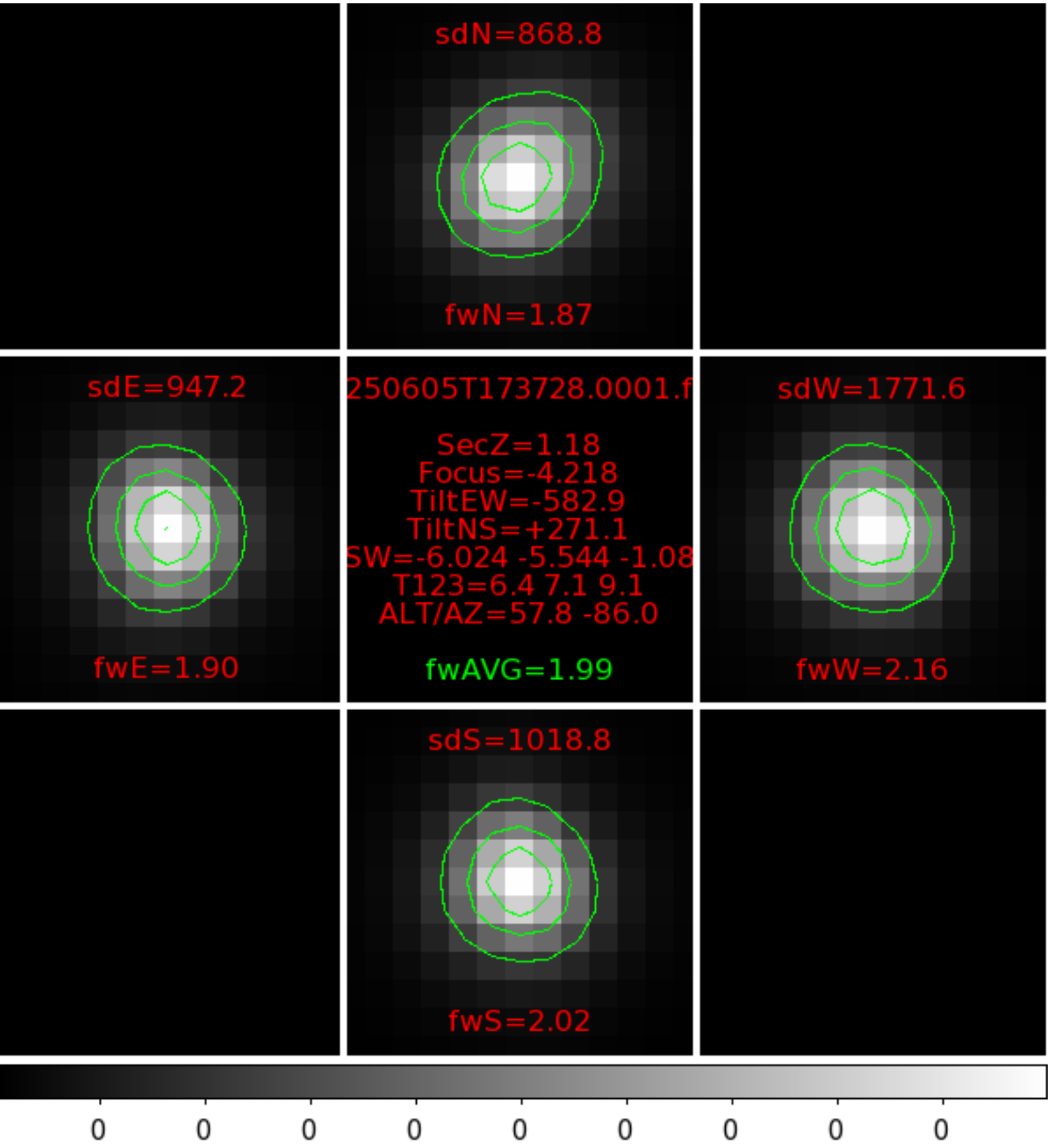
sdN=868.8
fwN=1.87
sdE=947.2
fwE=1.90
250605T173728.0001.f
SecZ=1.18
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 7.1 9.1
ALT/AZ=57.8 -86.0
fwAVG=1.99
sdW=1771.6
fwW=2.16
sdS=1018.8
fwS=2.02
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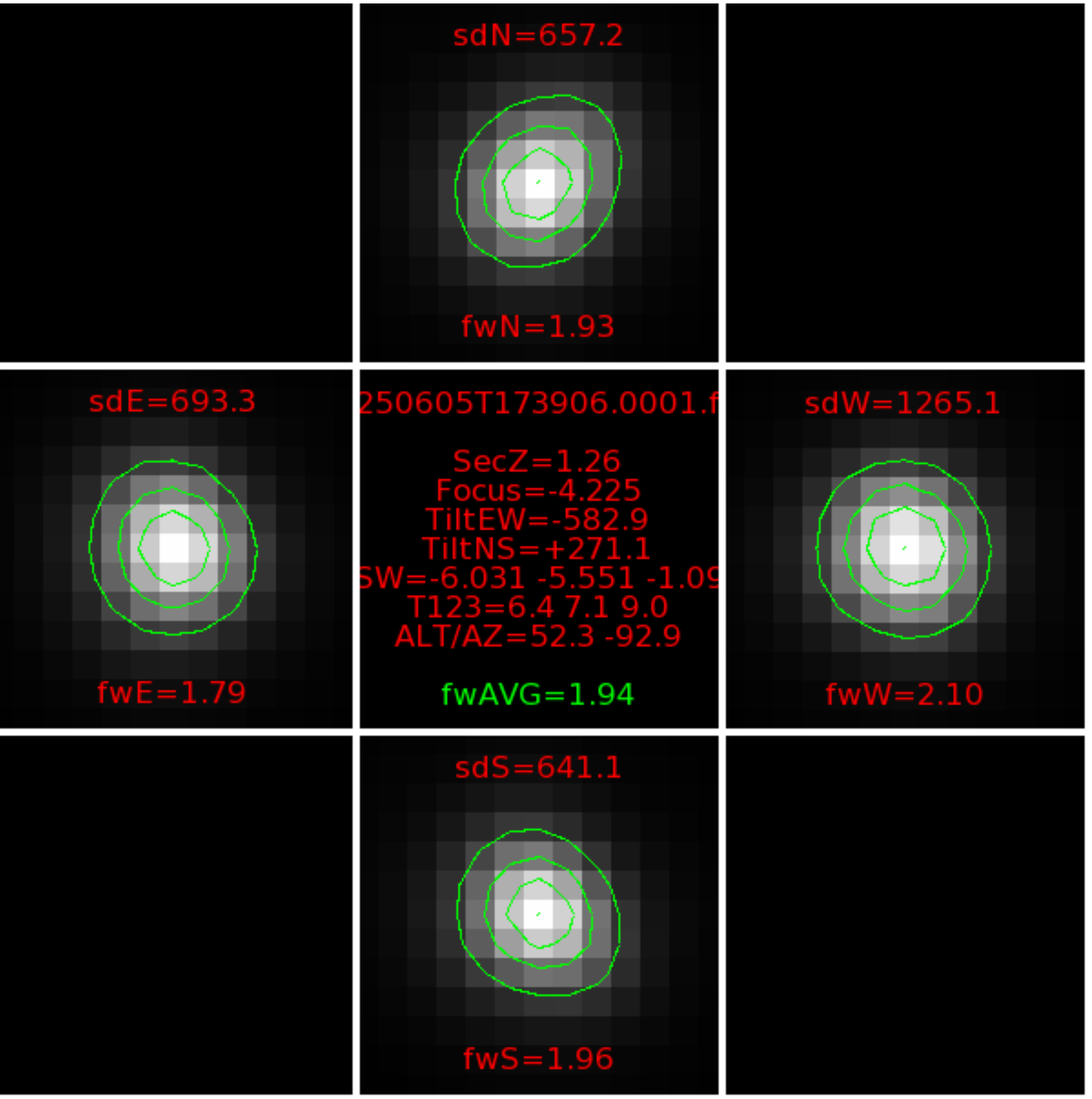
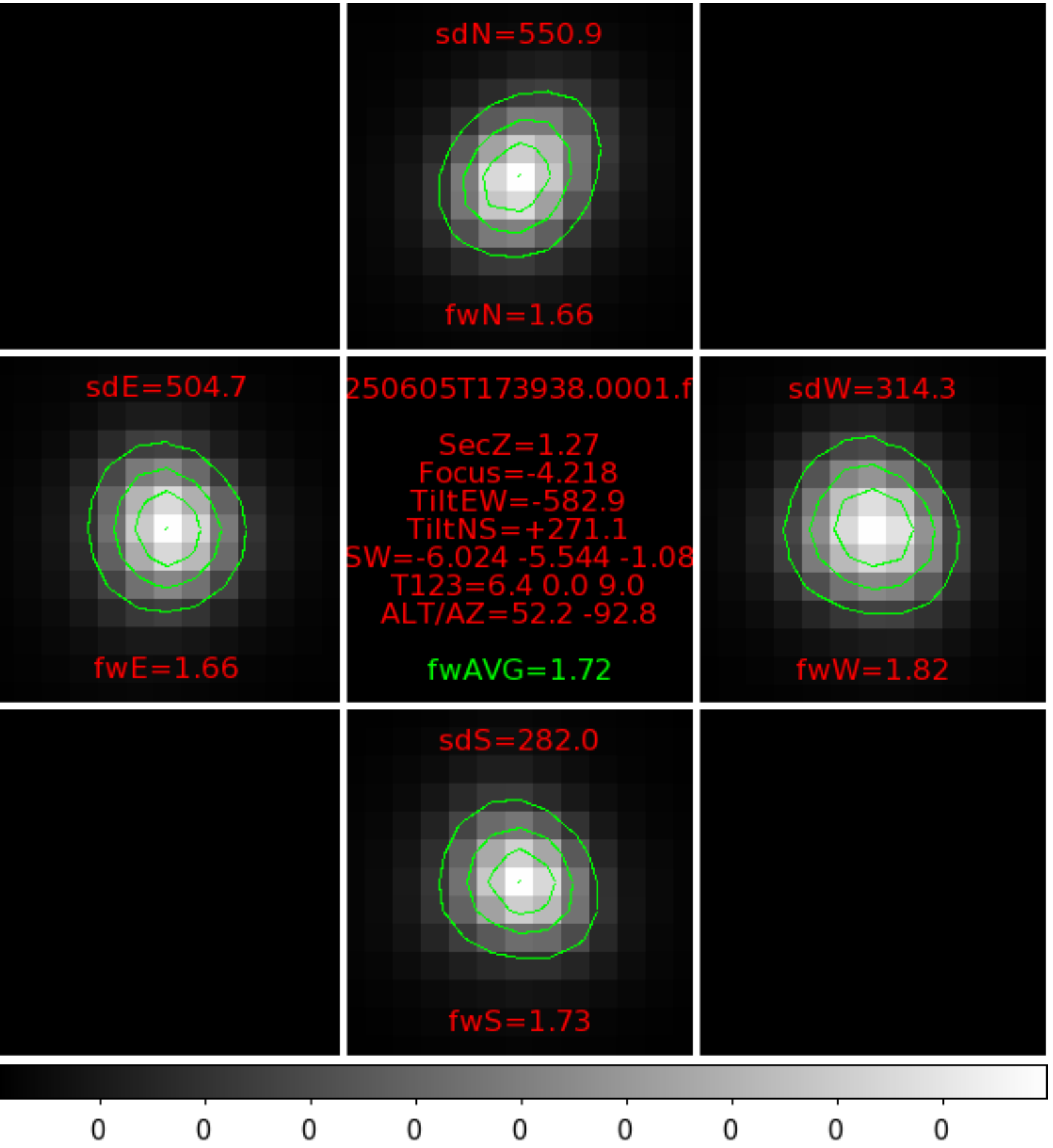
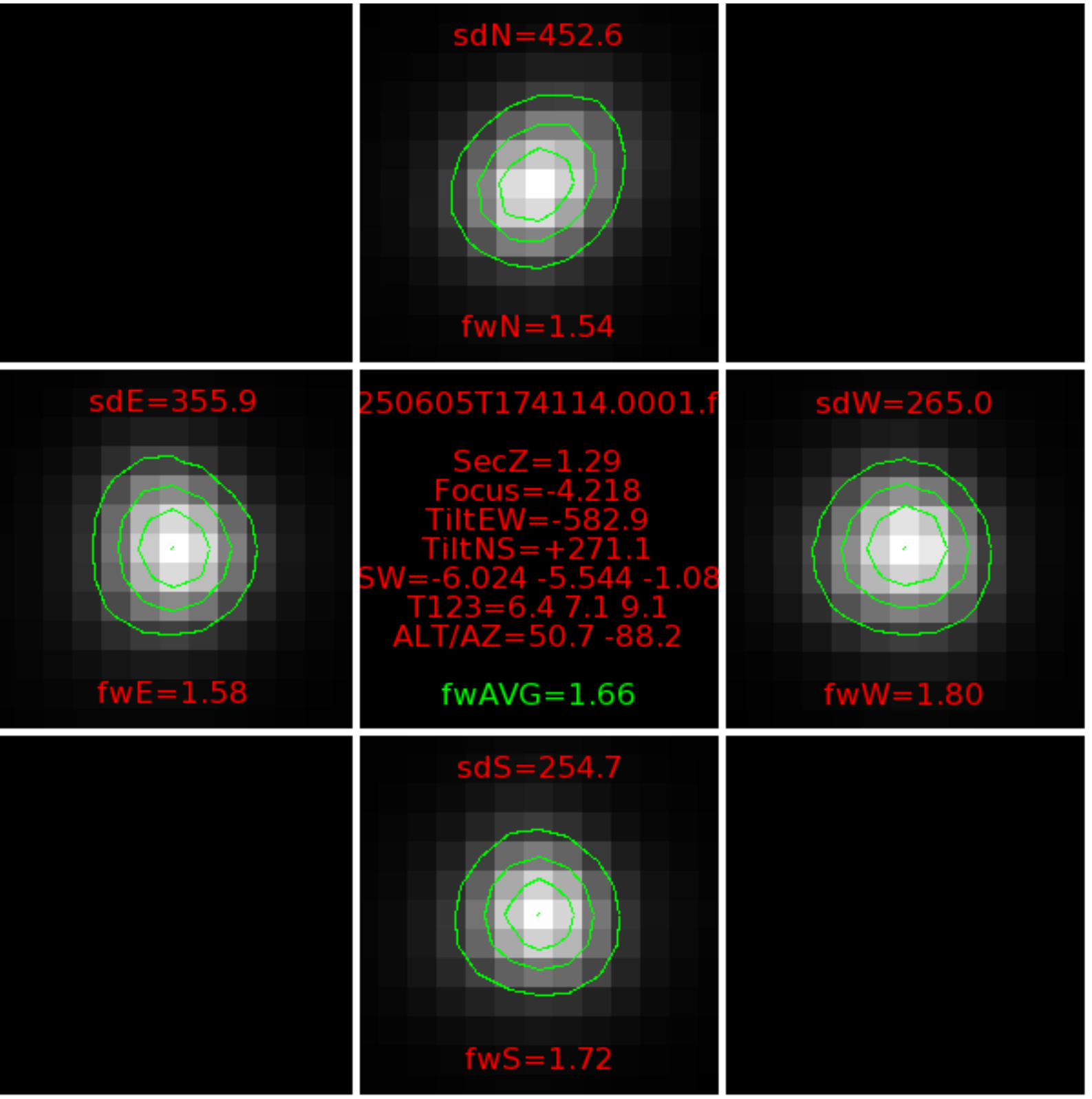
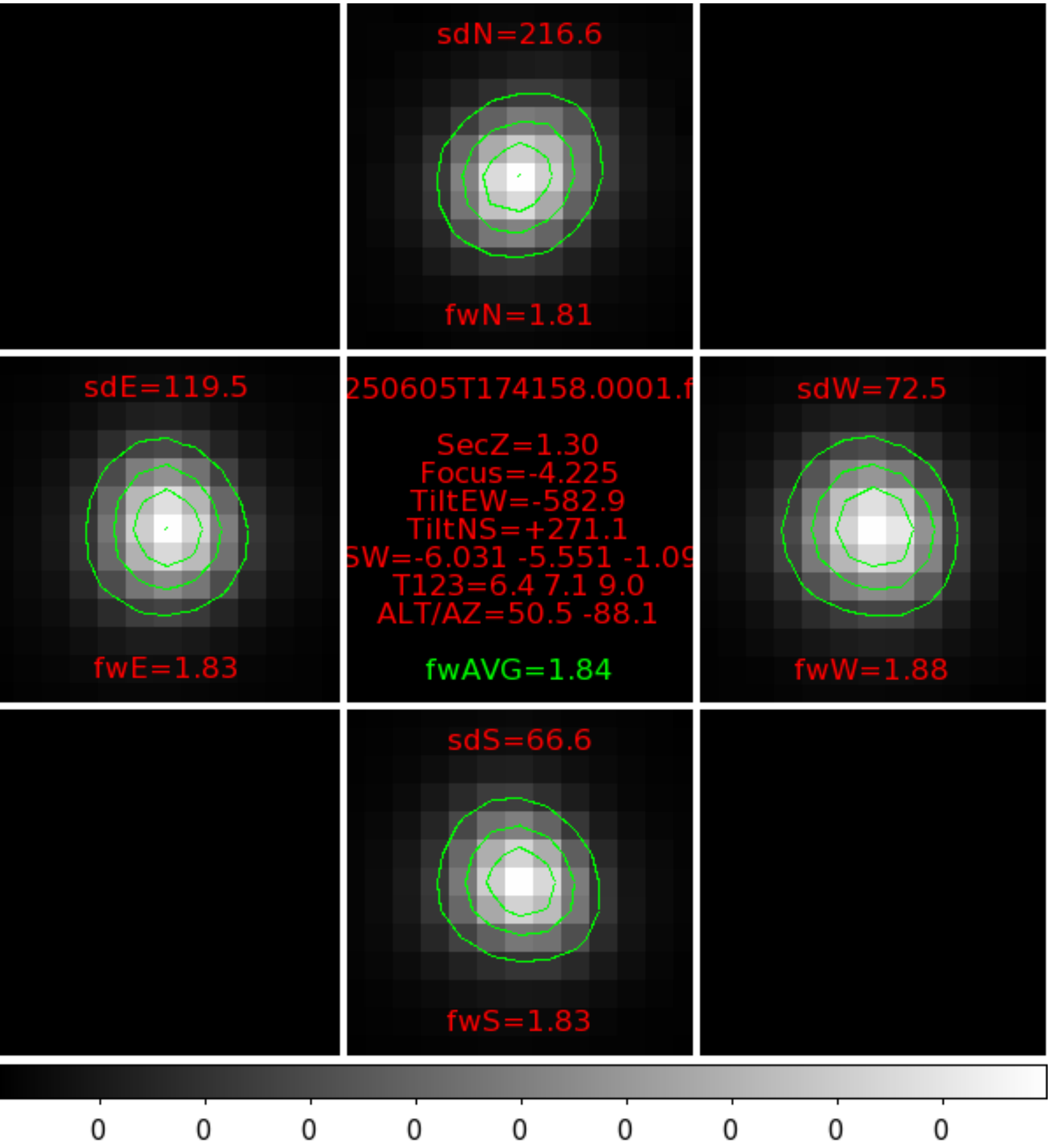

sdN=657.2
fwN=1.93
sdE=693.3
250605T173906.0001.f
SecZ=1.26
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.4 7.1 9.0
ALT/AZ=52.3 -92.9
fwAVG=1.94
sdW=1265.1
fwE=1.79
fwW=2.10
sdS=641.1
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=550.9
fwN=1.66
sdE=504.7
fwE=1.66
250605T173938.0001.f
SecZ=1.27
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 0.0 9.0
ALT/AZ=52.2 -92.8
fwAVG=1.72
sdW=314.3
fwW=1.82
sdS=282.0
fwS=1.73
0 0 0 0 0 0 0 0 0


sdN=452.6
fwN=1.54
sdE=355.9
fwE=1.58
250605T174114.0001.f
SecZ=1.29
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 7.1 9.1
ALT/AZ=50.7 -88.2
fwAVG=1.66
sdW=265.0
fwW=1.80
sdS=254.7
fwS=1.72
0 0 0 0 0 0 0 0 0


sdN=216.6
fwN=1.81
sdE=119.5
fwE=1.83
250605T174158.0001.f
SecZ=1.30
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.4 7.1 9.0
ALT/AZ=50.5 -88.1
fwAVG=1.84
sdW=72.5
fwW=1.88
sdS=66.6
fwS=1.83
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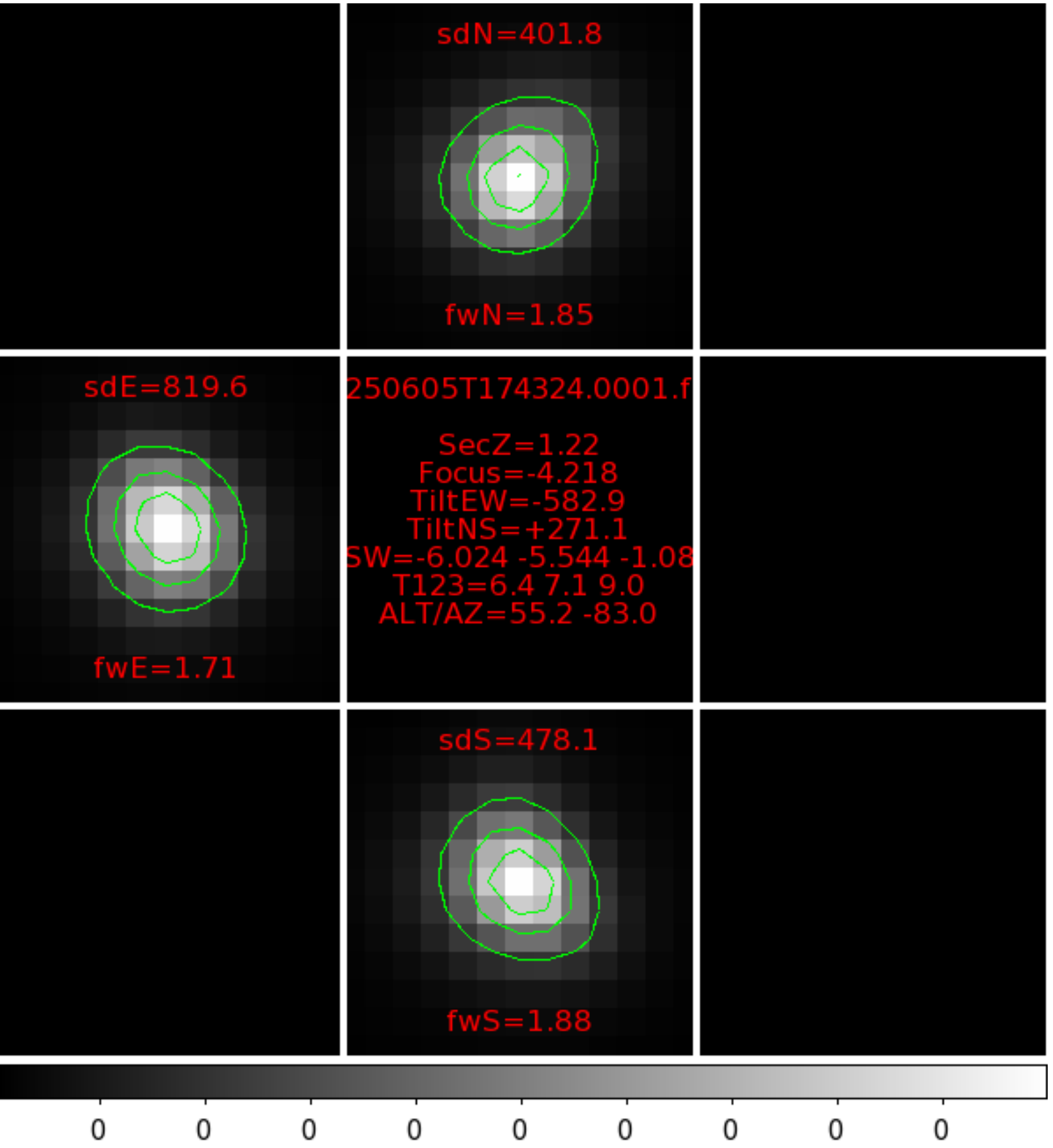
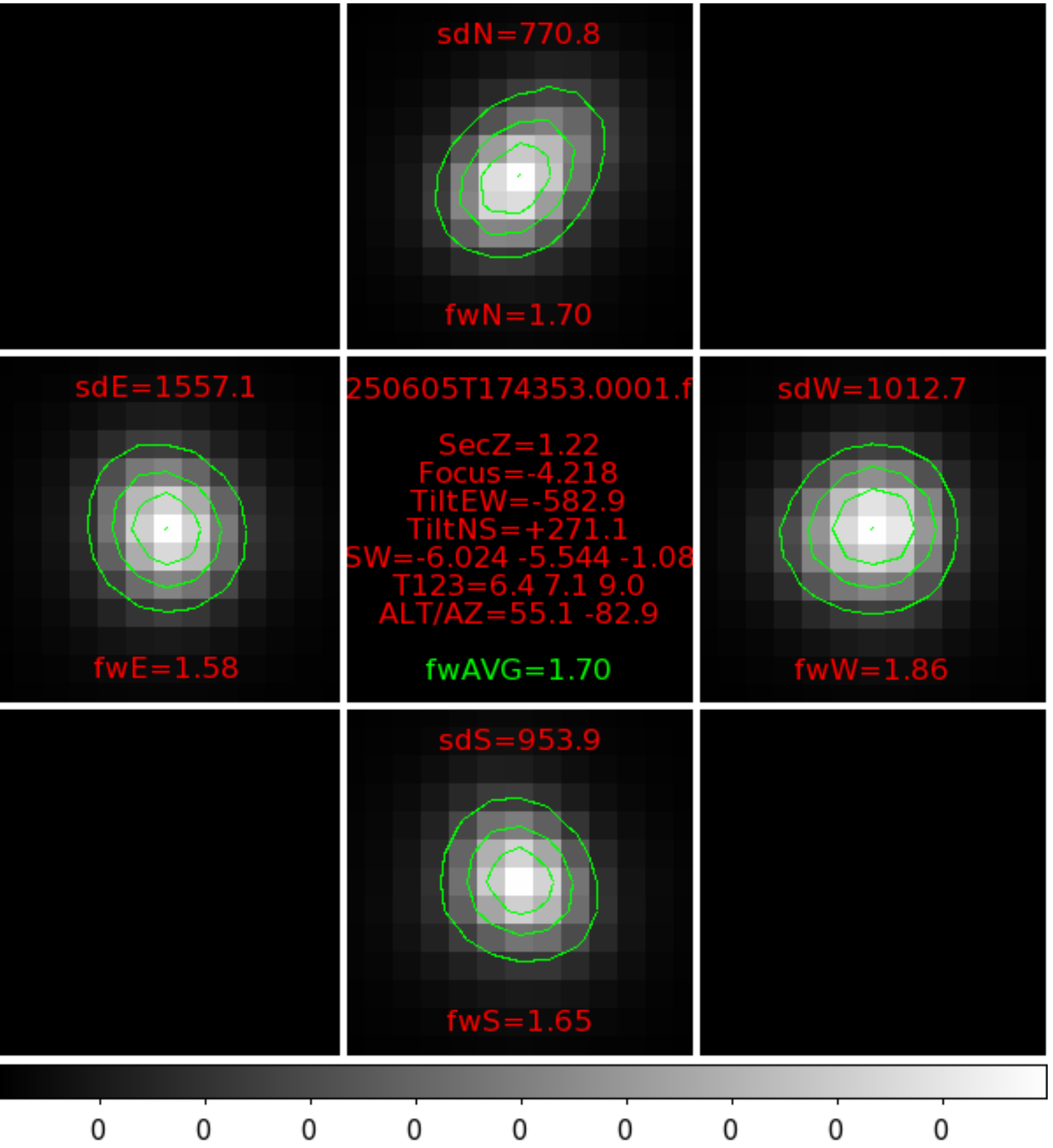
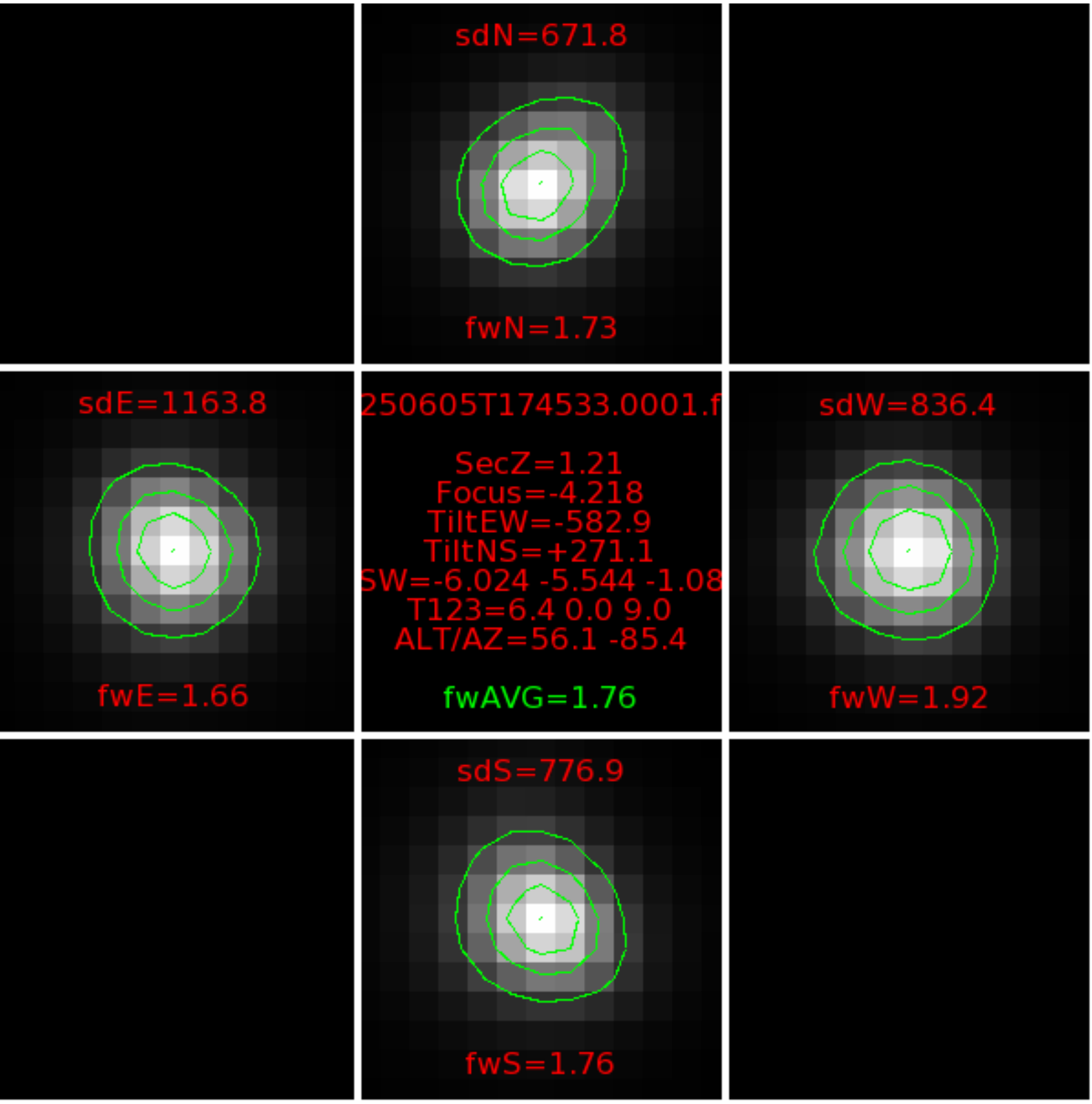

sdN=401.8
fwN=1.85
sdE=819.6
fwE=1.71
250605T174324.0001.f
SecZ=1.22
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 7.1 9.0
ALT/AZ=55.2 -83.0
sdS=478.1
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=770.8
fwN=1.70
sdE=1557.1
fwE=1.58
250605T174353.0001.f
SecZ=1.22
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 7.1 9.0
ALT/AZ=55.1 -82.9
fwAVG=1.70
sdW=1012.7
fwW=1.86
sdS=953.9
fwS=1.65
0 0 0 0 0 0 0 0 0


sdN=671.8
fwN=1.73
sdE=1163.8
fwE=1.66
250605T174533.0001.f
SecZ=1.21
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 0.0 9.0
ALT/AZ=56.1 -85.4
fwAVG=1.76
sdW=836.4
fwW=1.92
sdS=776.9
fwS=1.76
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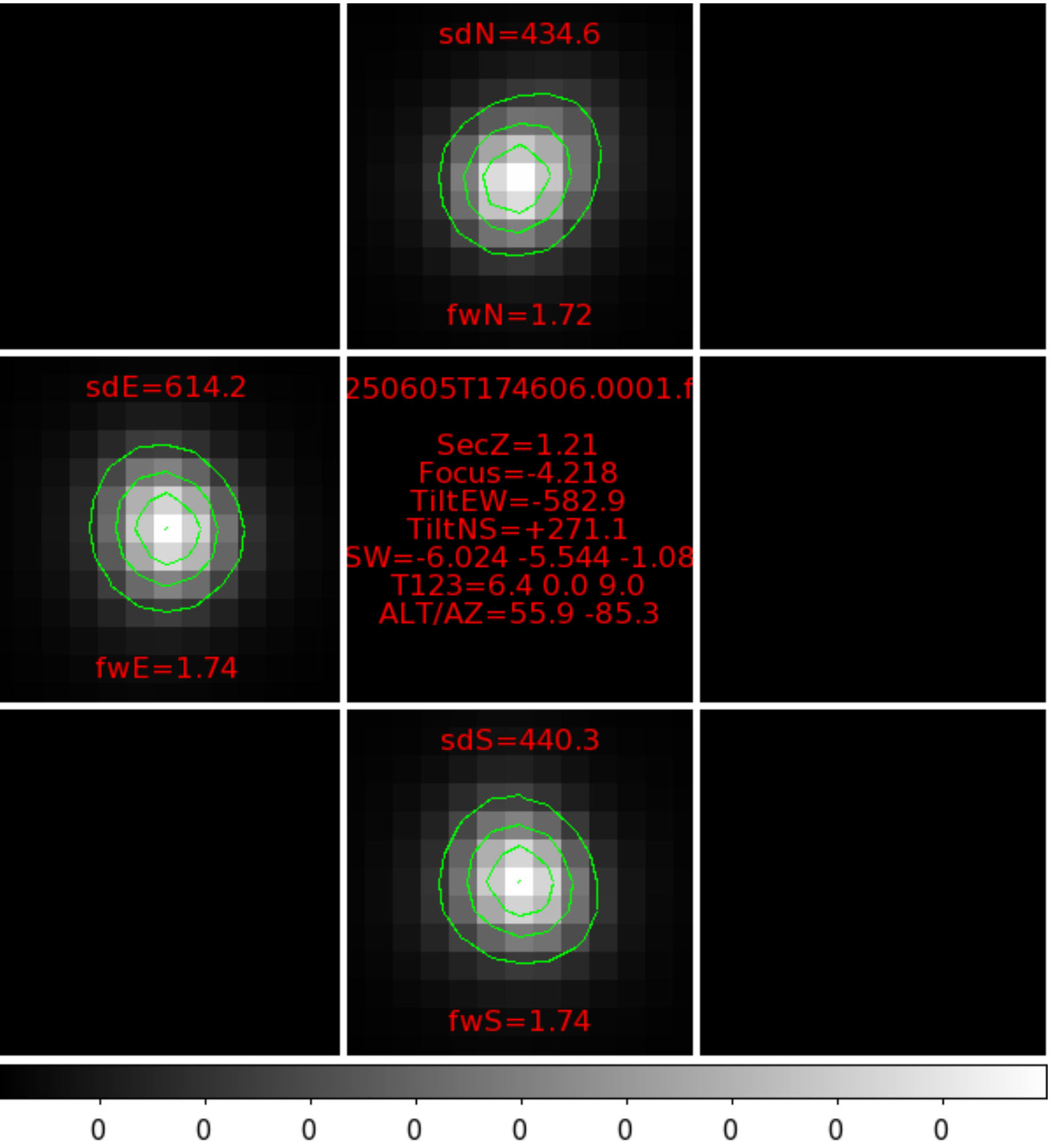
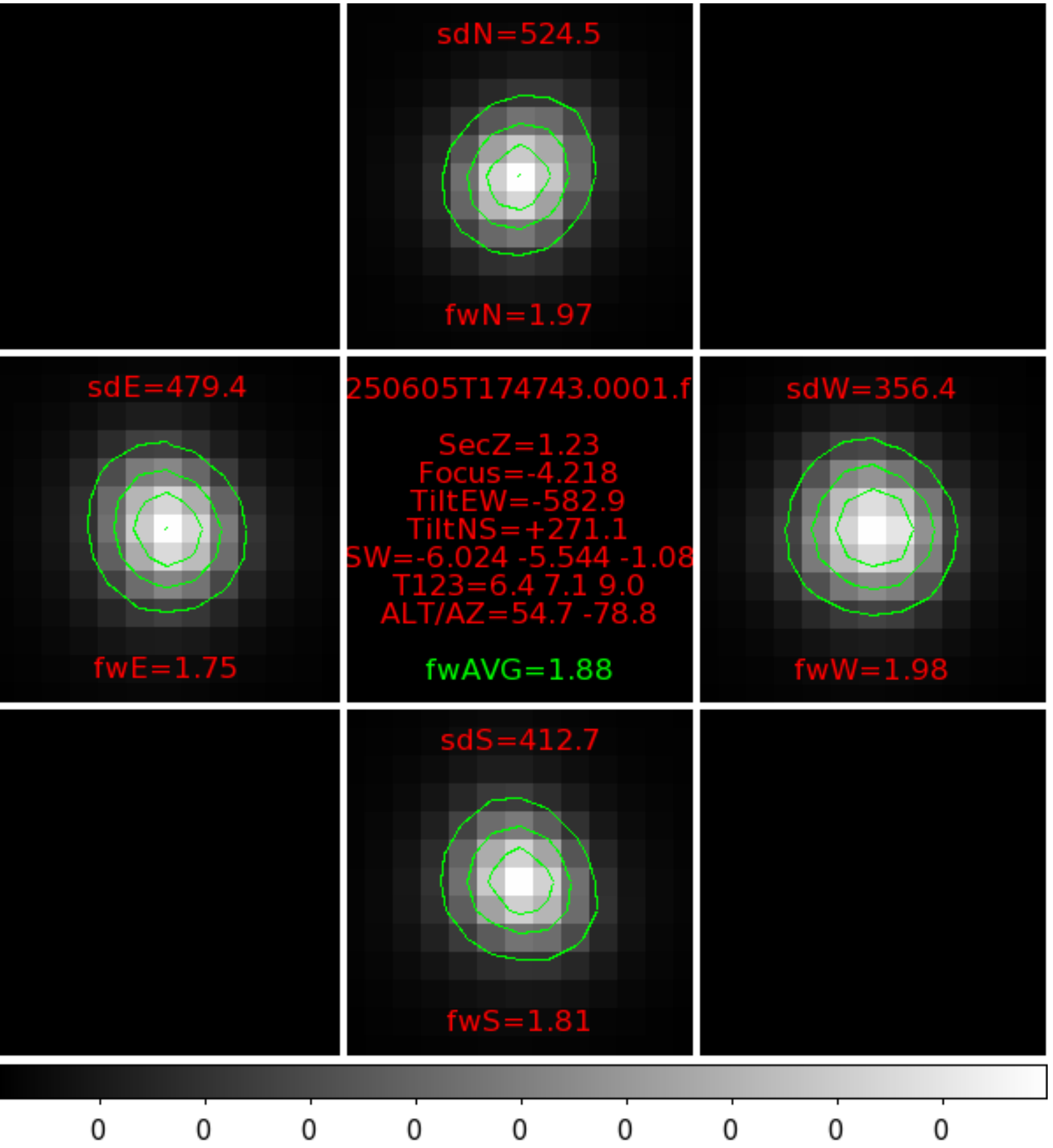

sdN=434.6
fwN=1.72
sdE=614.2
250605T174606.0001.f
SecZ=1.21
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 0.0 9.0
ALT/AZ=55.9 -85.3
fwE=1.74
sdS=440.3
fwS=1.74
0 0 0 0 0 0 0 0 0


sdN=524.5
fwN=1.97
sdE=479.4
fwE=1.75
250605T174743.0001.f
SecZ=1.23
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 7.1 9.0
ALT/AZ=54.7 -78.8
fwAVG=1.88
sdW=356.4
fwW=1.98
sdS=412.7
fwS=1.81
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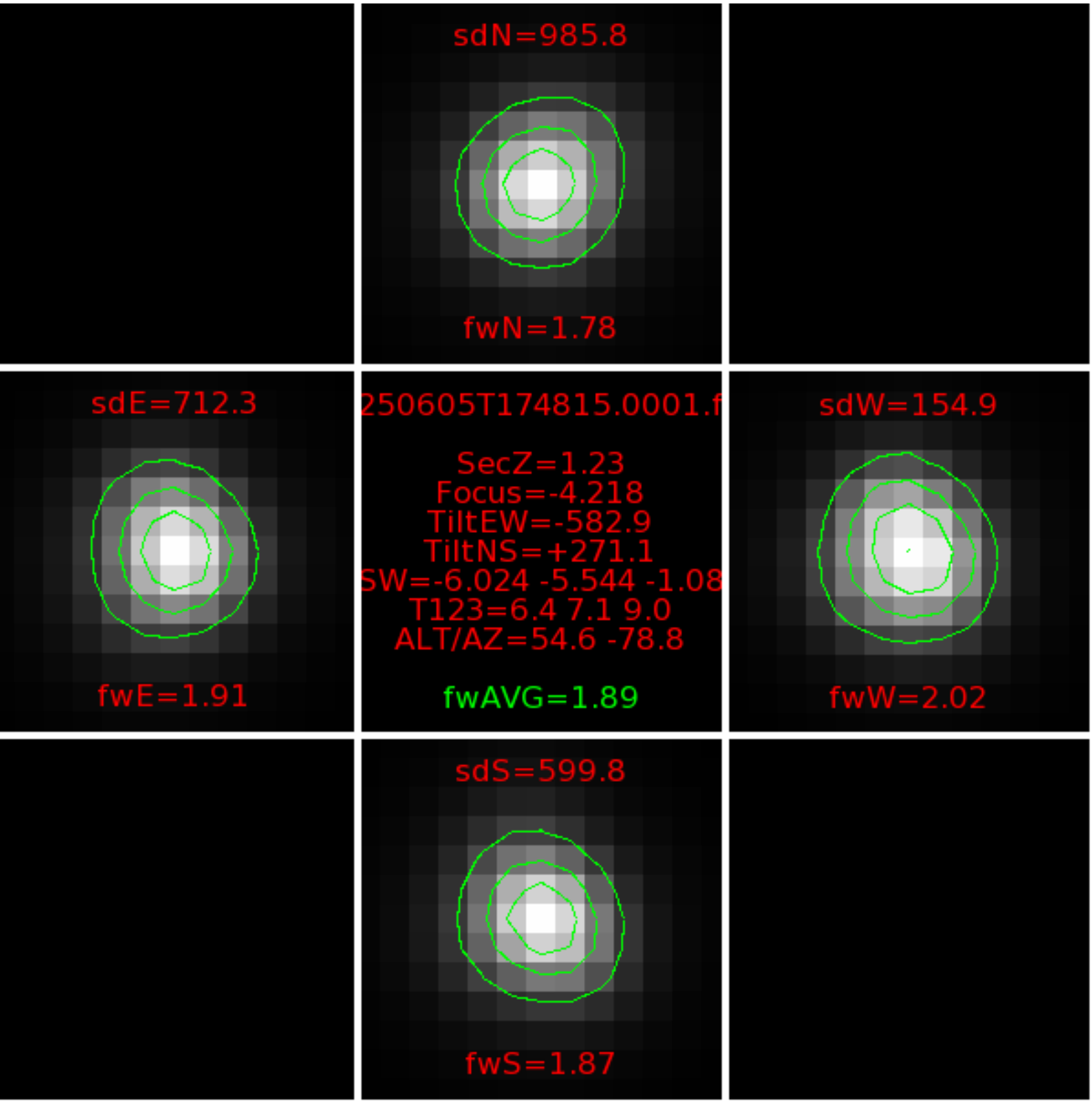
sdN=985.8
fwN=1.78
sdE=712.3
fwE=1.91
250605T174815.0001.f
SecZ=1.23
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 7.1 9.0
ALT/AZ=54.6 -78.8
fwAVG=1.89
sdW=154.9
fwW=2.02
sdS=599.8
fwS=1.87
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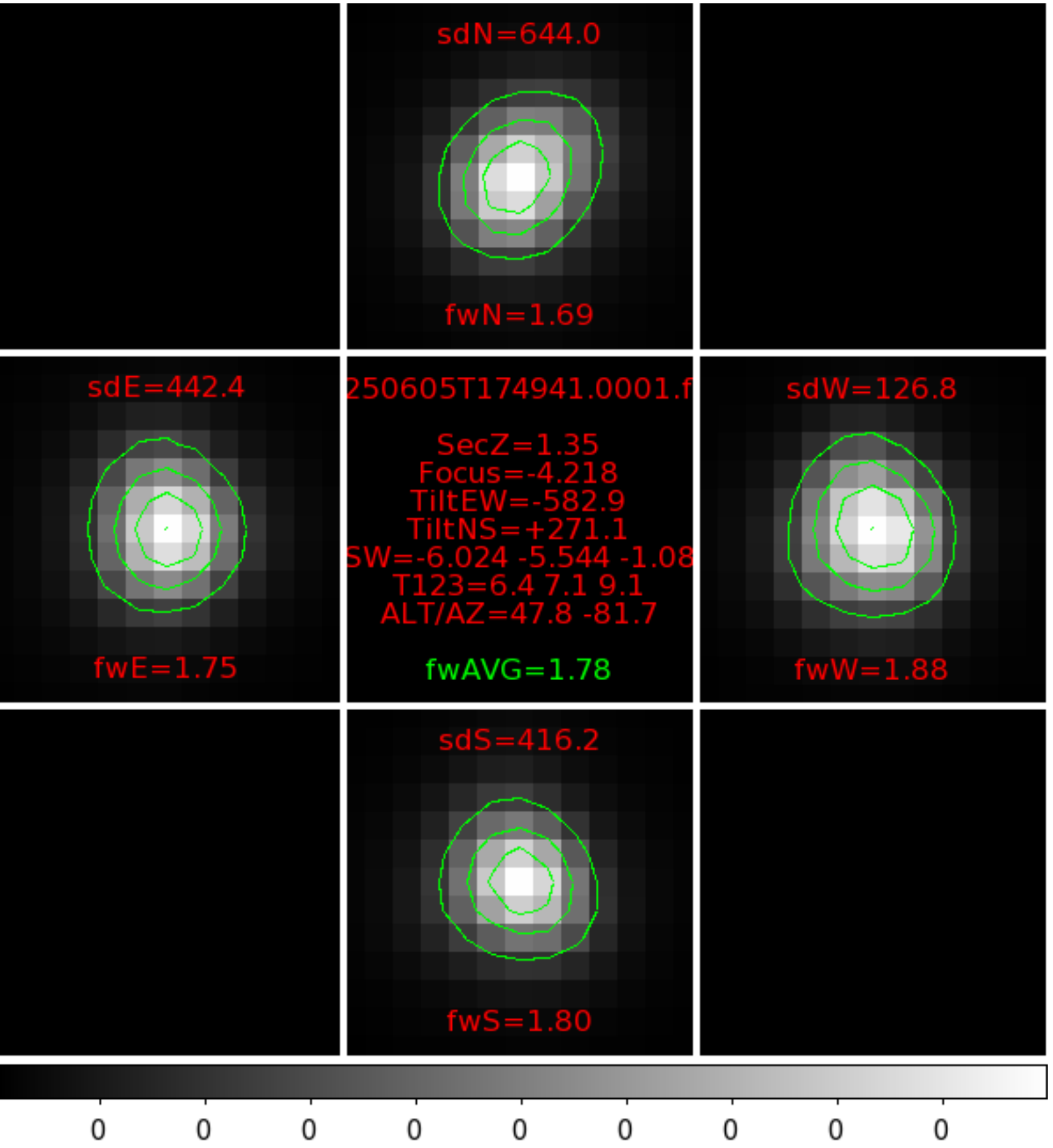
sdN=644.0
fwN=1.69
sdE=442.4
fwE=1.75
250605T174941.0001.f
SecZ=1.35
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 7.1 9.1
ALT/AZ=47.8 -81.7
fwAVG=1.78
sdW=126.8
fwW=1.88
sdS=416.2
fwS=1.80
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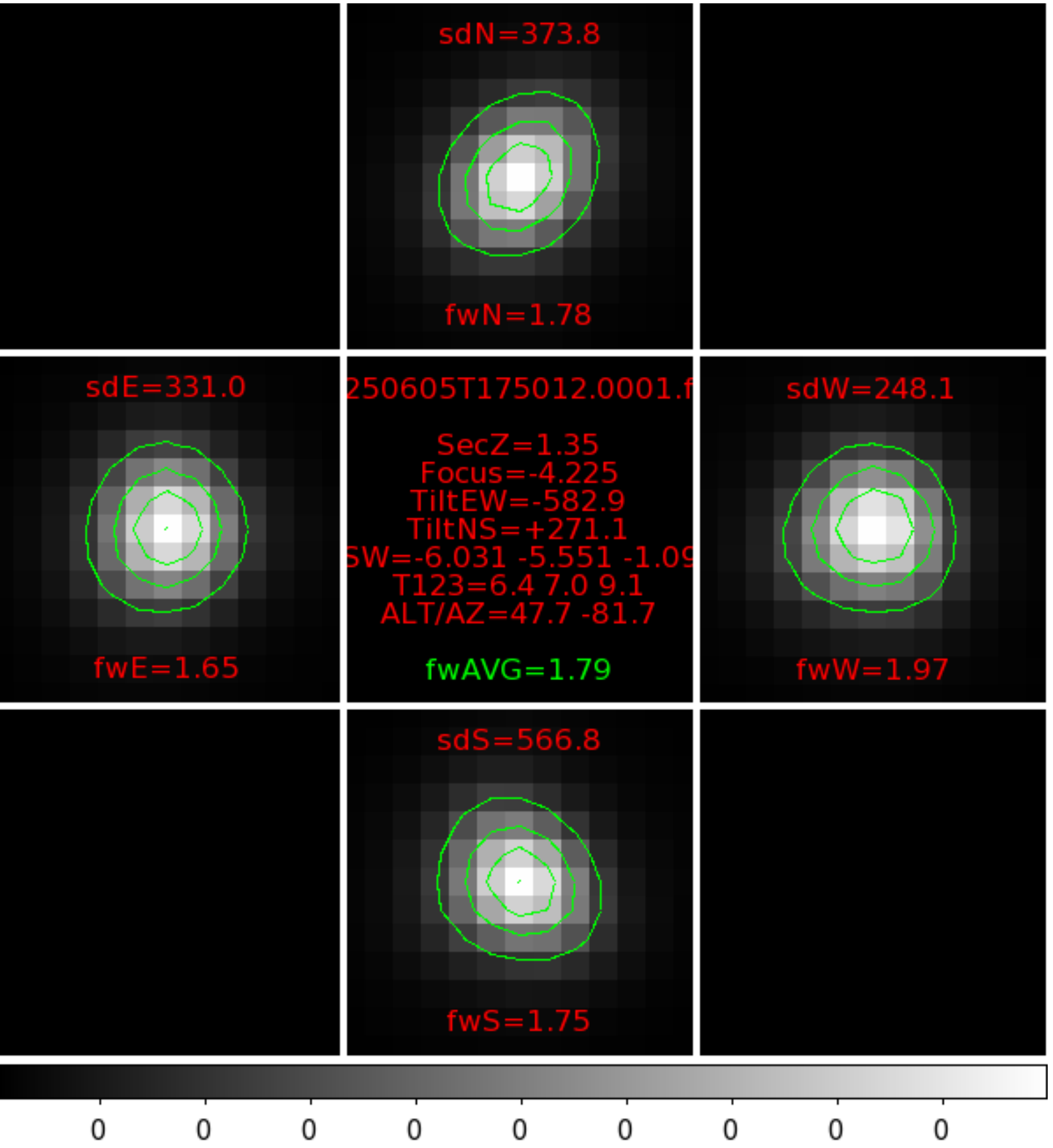
sdN=373.8
fwN=1.78
sdE=331.0
250605T175012.0001.f
SecZ=1.35
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.4 7.0 9.1
ALT/AZ=47.7 -81.7
fwAVG=1.79
sdW=248.1
fwE=1.65
fwW=1.97
sdS=566.8
fwS=1.75
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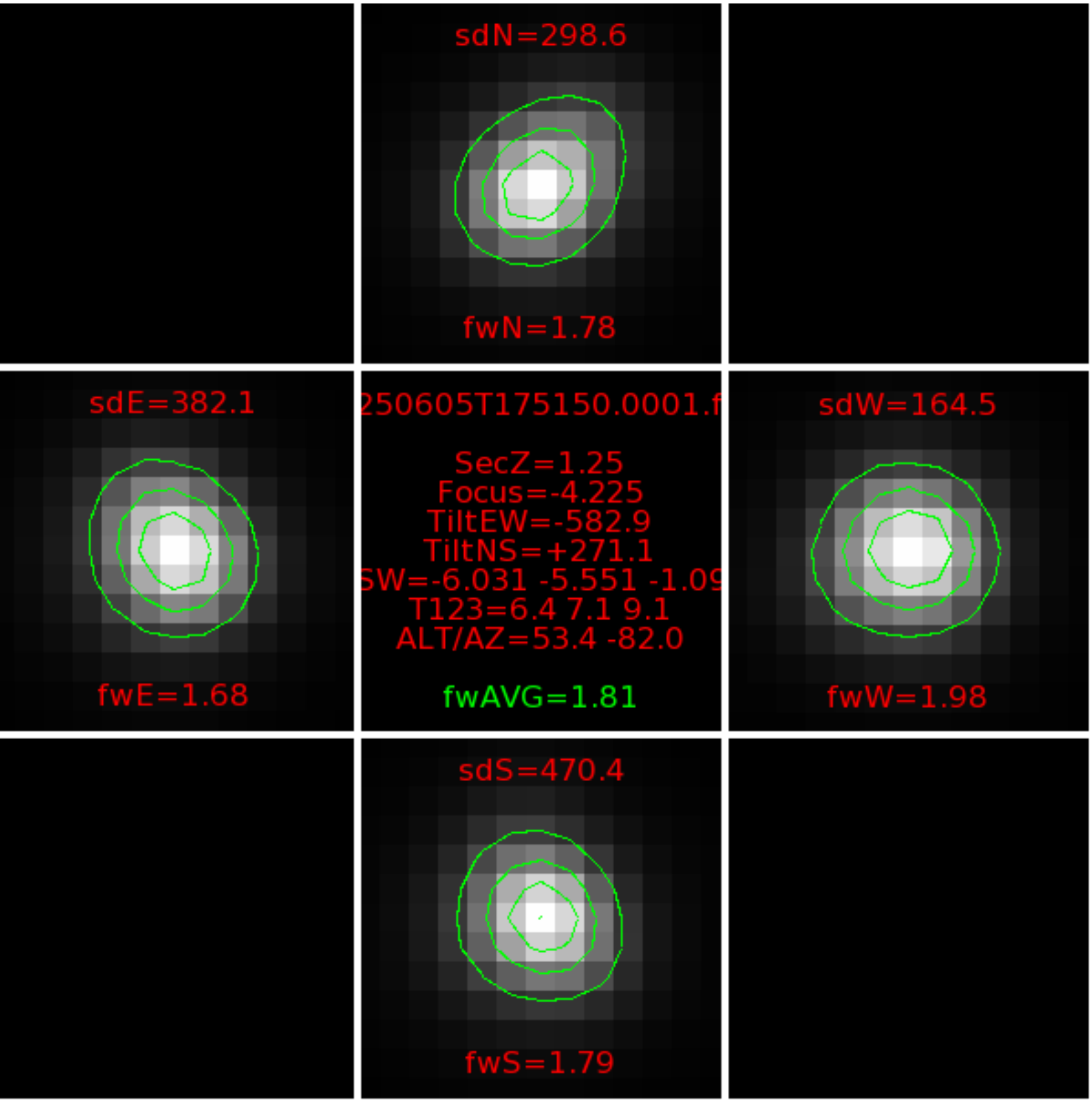
sdN=298.6
fwN=1.78
sdE=382.1
fwE=1.68
250605T175150.0001.f
SecZ=1.25
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.4 7.1 9.1
ALT/AZ=53.4 -82.0
fwAVG=1.81
sdW=164.5
fwW=1.98
sdS=470.4
fwS=1.79
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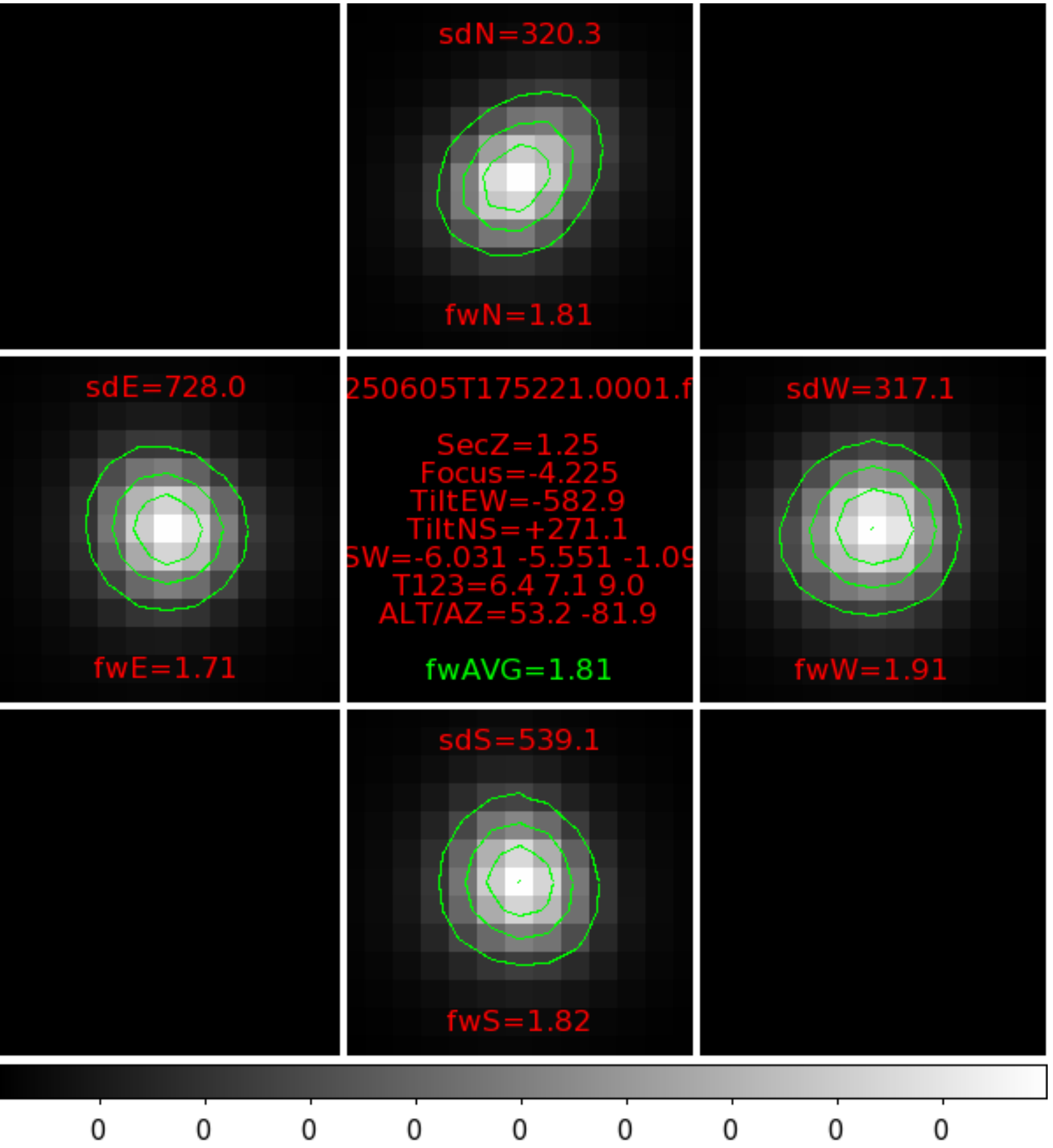
sdN=320.3
fwN=1.81
sdE=728.0
250605T175221.0001.f
SecZ=1.25
Focus=-4.225
TiltEW=-582.9
TiltNS=+271.1
SW=-6.031 -5.551 -1.09
T123=6.4 7.1 9.0
ALT/AZ=53.2 -81.9
fwAVG=1.81
fwE=1.71
sdW=317.1
fwW=1.91
sdS=539.1
fwS=1.82
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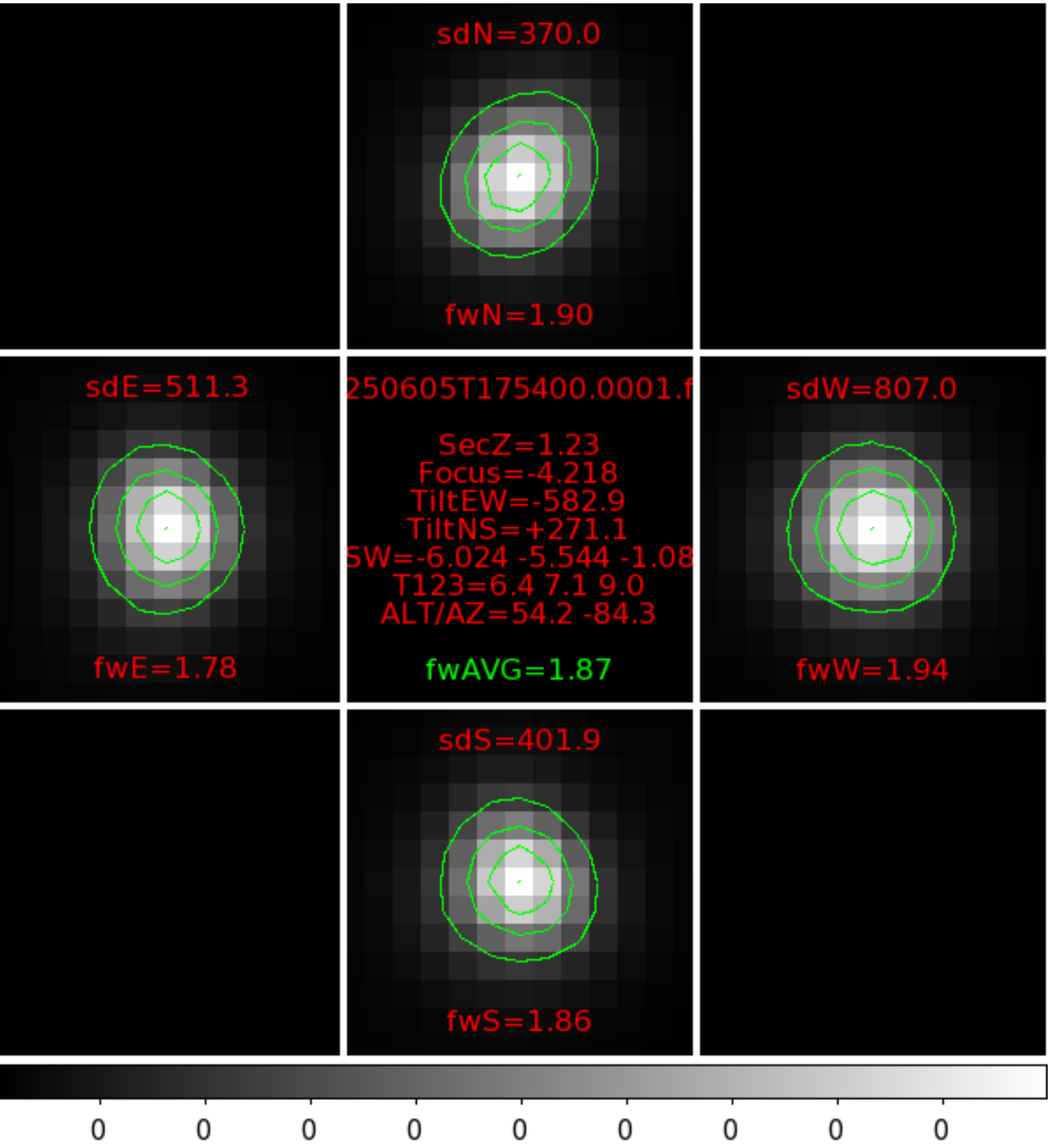
sdN=370.0
fwN=1.90
sdE=511.3
fwE=1.78
250605T175400.0001.f
SecZ=1.23
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 7.1 9.0
ALT/AZ=54.2 -84.3
fwAVG=1.87
sdW=807.0
fwW=1.94
sdS=401.9
fwS=1.86
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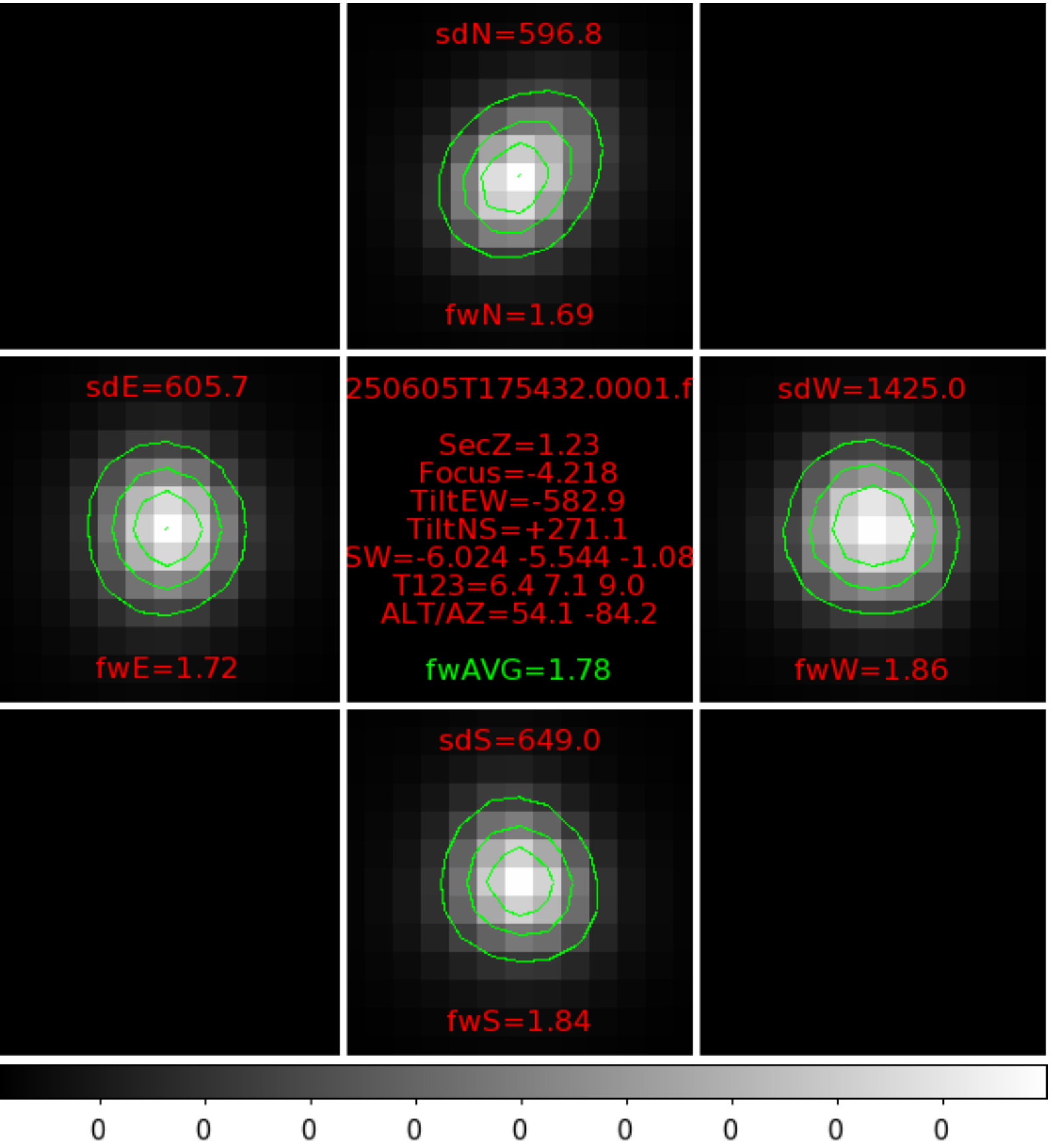
sdN=596.8
fwN=1.69
sdE=605.7
fwE=1.72
250605T175432.0001.f
SecZ=1.23
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 7.1 9.0
ALT/AZ=54.1 -84.2
fwAVG=1.78
sdW=1425.0
fwW=1.86
sdS=649.0
fwS=1.84
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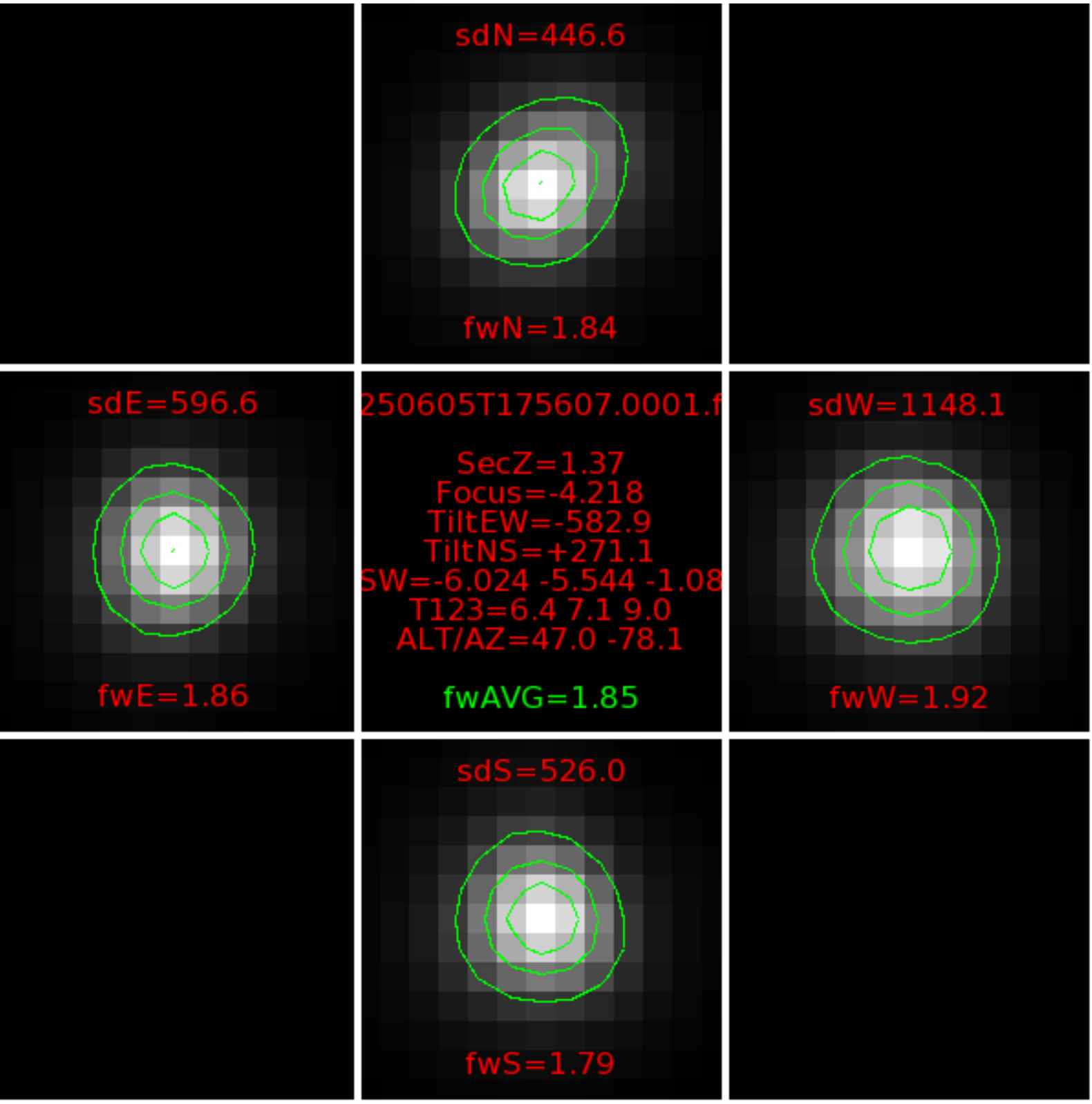
sdN=446.6
fwN=1.84
sdE=596.6
fwE=1.86
250605T175607.0001.f
SecZ=1.37
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 7.1 9.0
ALT/AZ=47.0 -78.1
fwAVG=1.85
sdW=1148.1
fwW=1.92
sdS=526.0
fwS=1.79
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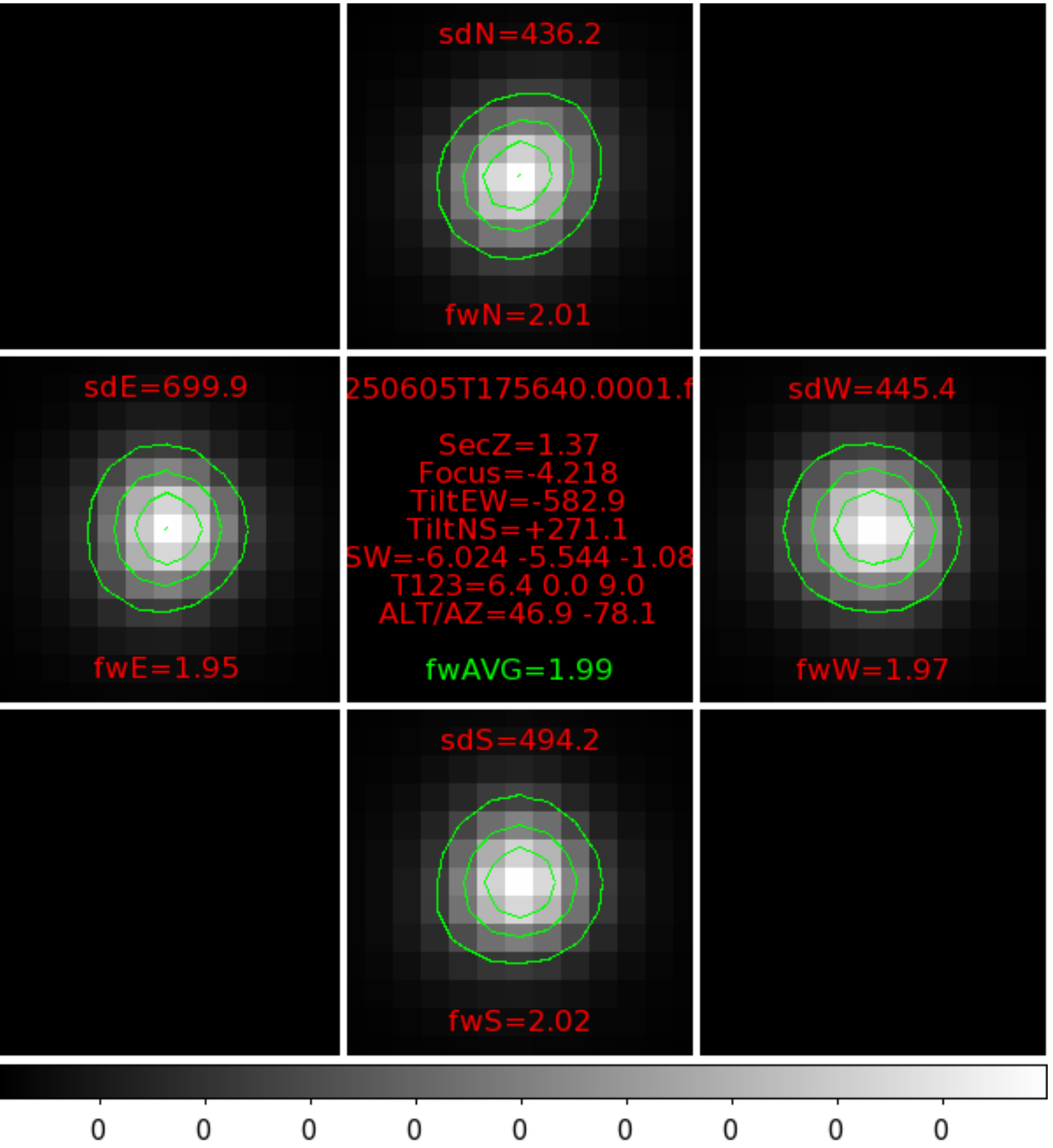
sdN=436.2
fwN=2.01
sdE=699.9
fwE=1.95
250605T175640.0001.f
SecZ=1.37
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 0.0 9.0
ALT/AZ=46.9 -78.1
fwAVG=1.99
sdW=445.4
fwW=1.97
sdS=494.2
fwS=2.02
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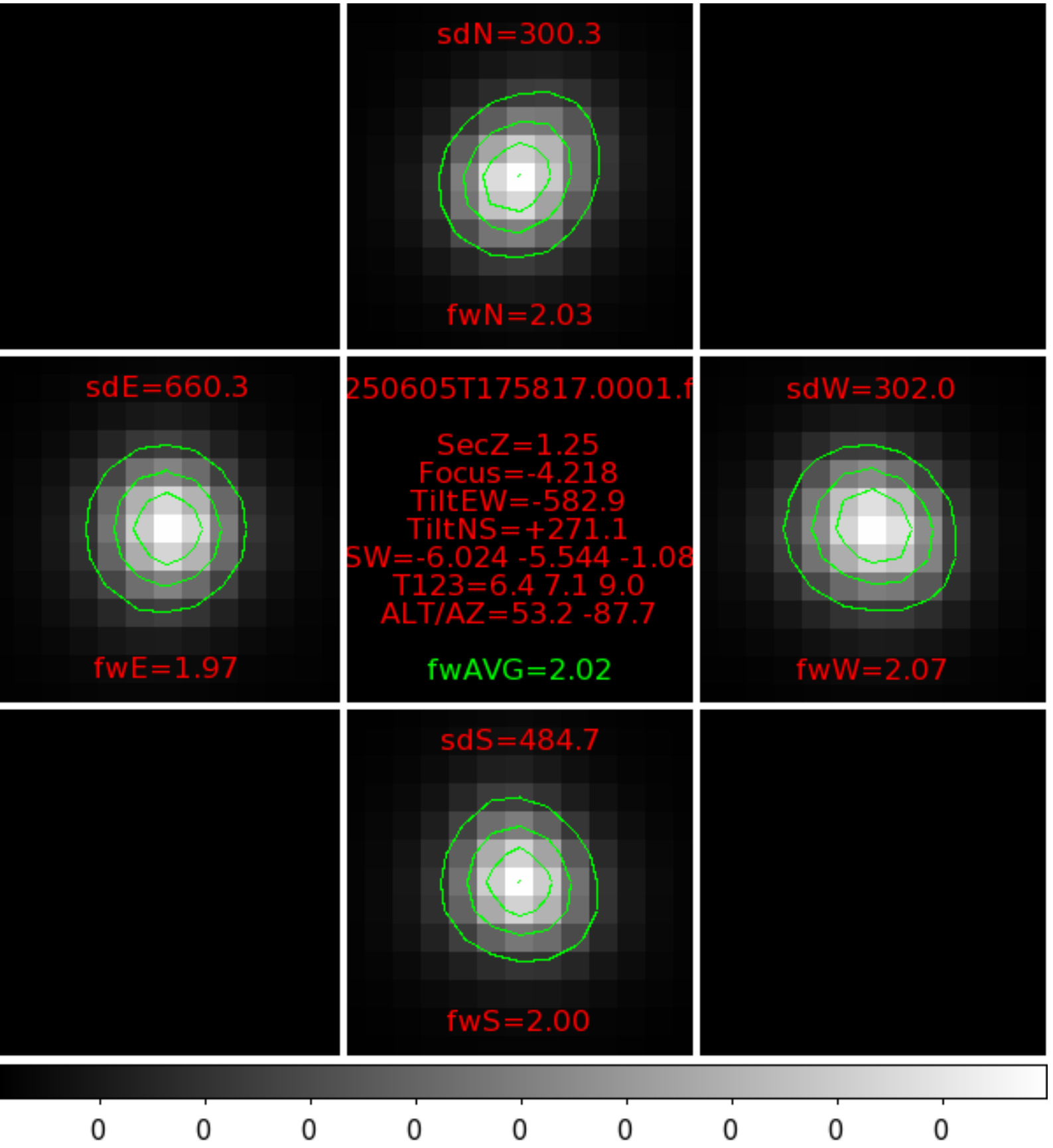
sdN=300.3
fwN=2.03
sdE=660.3
fwE=1.97
250605T175817.0001.f
SecZ=1.25
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 7.1 9.0
ALT/AZ=53.2 -87.7
fwAVG=2.02
sdW=302.0
fwW=2.07
sdS=484.7
fwS=2.00
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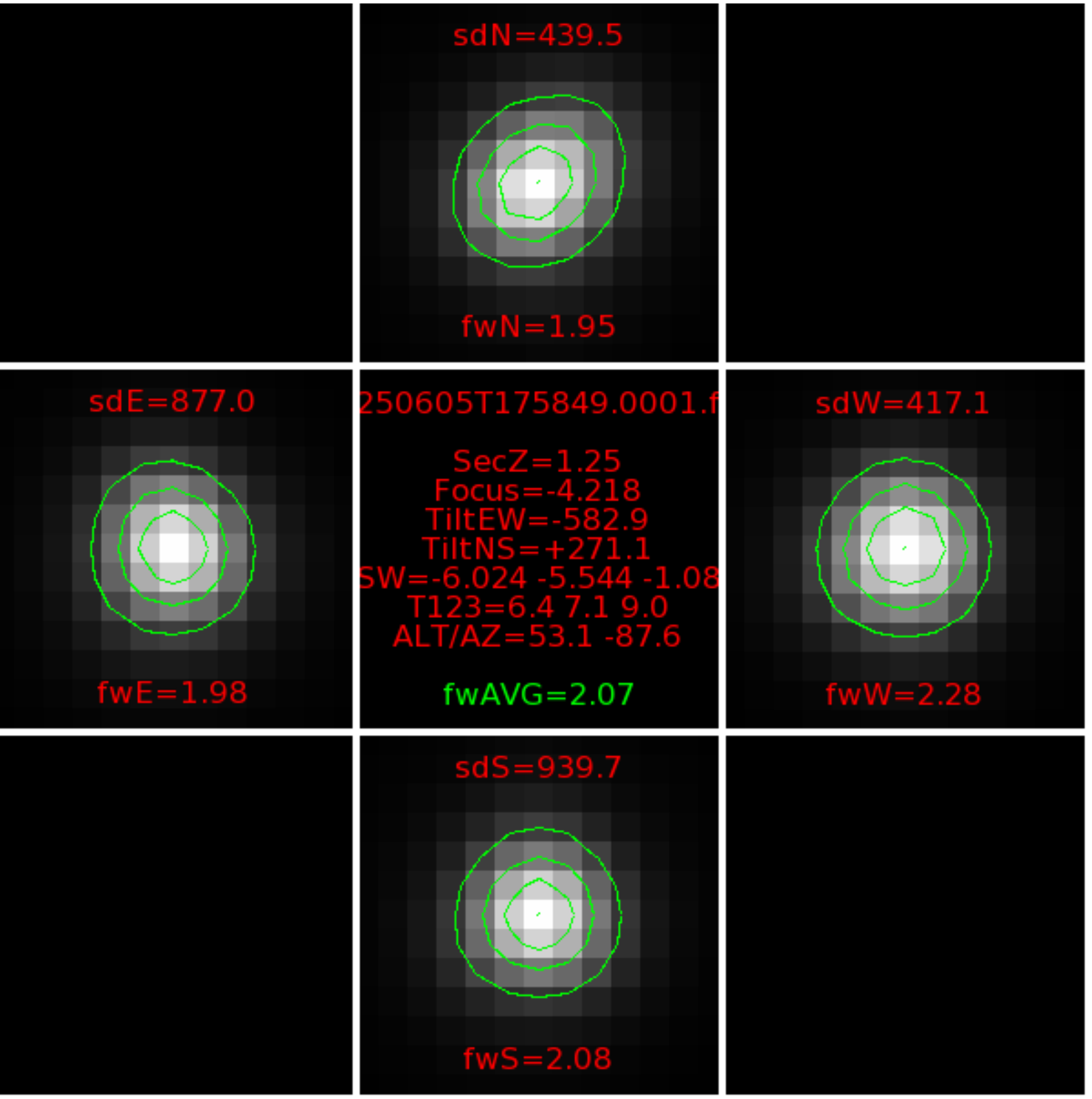
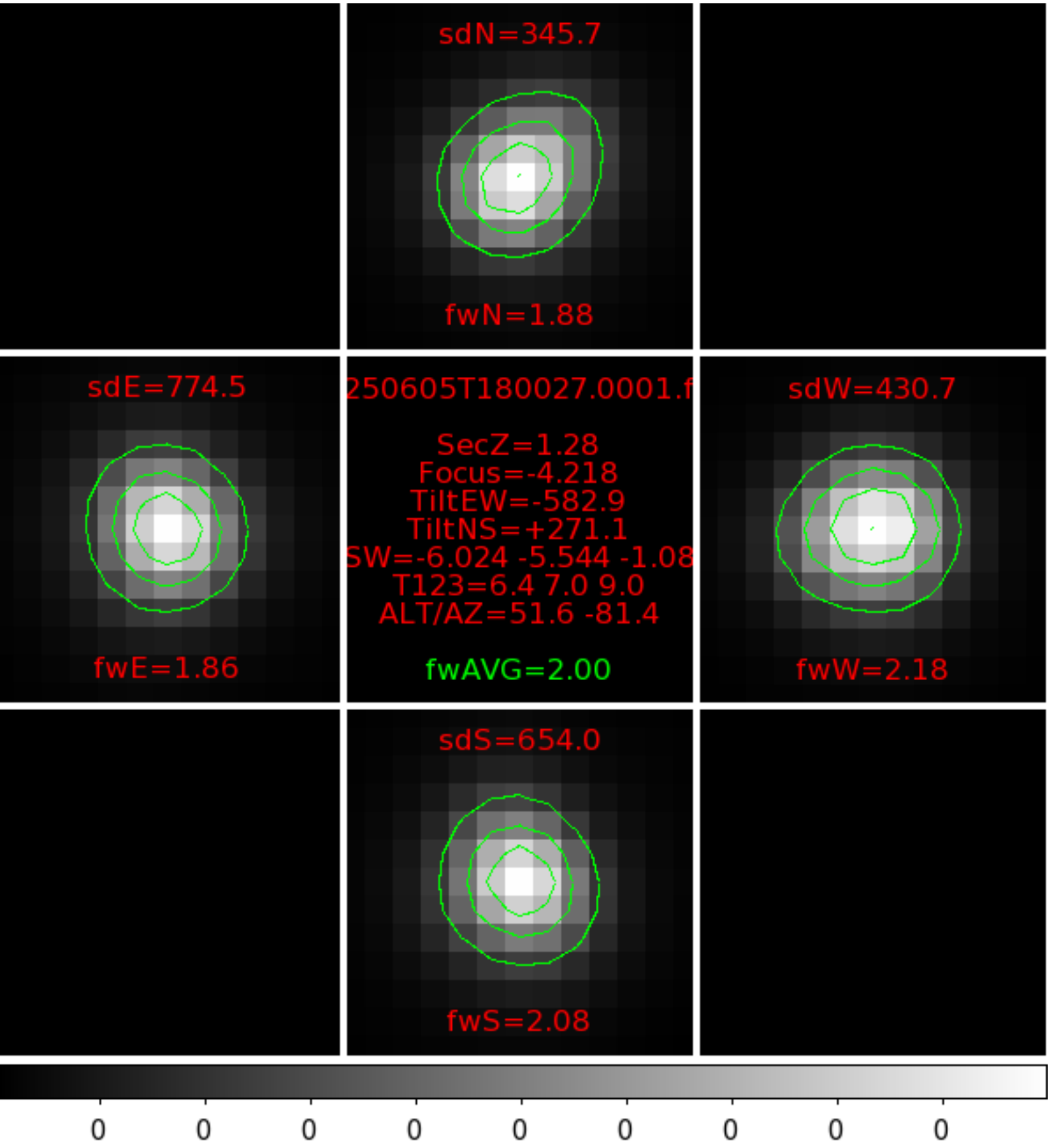
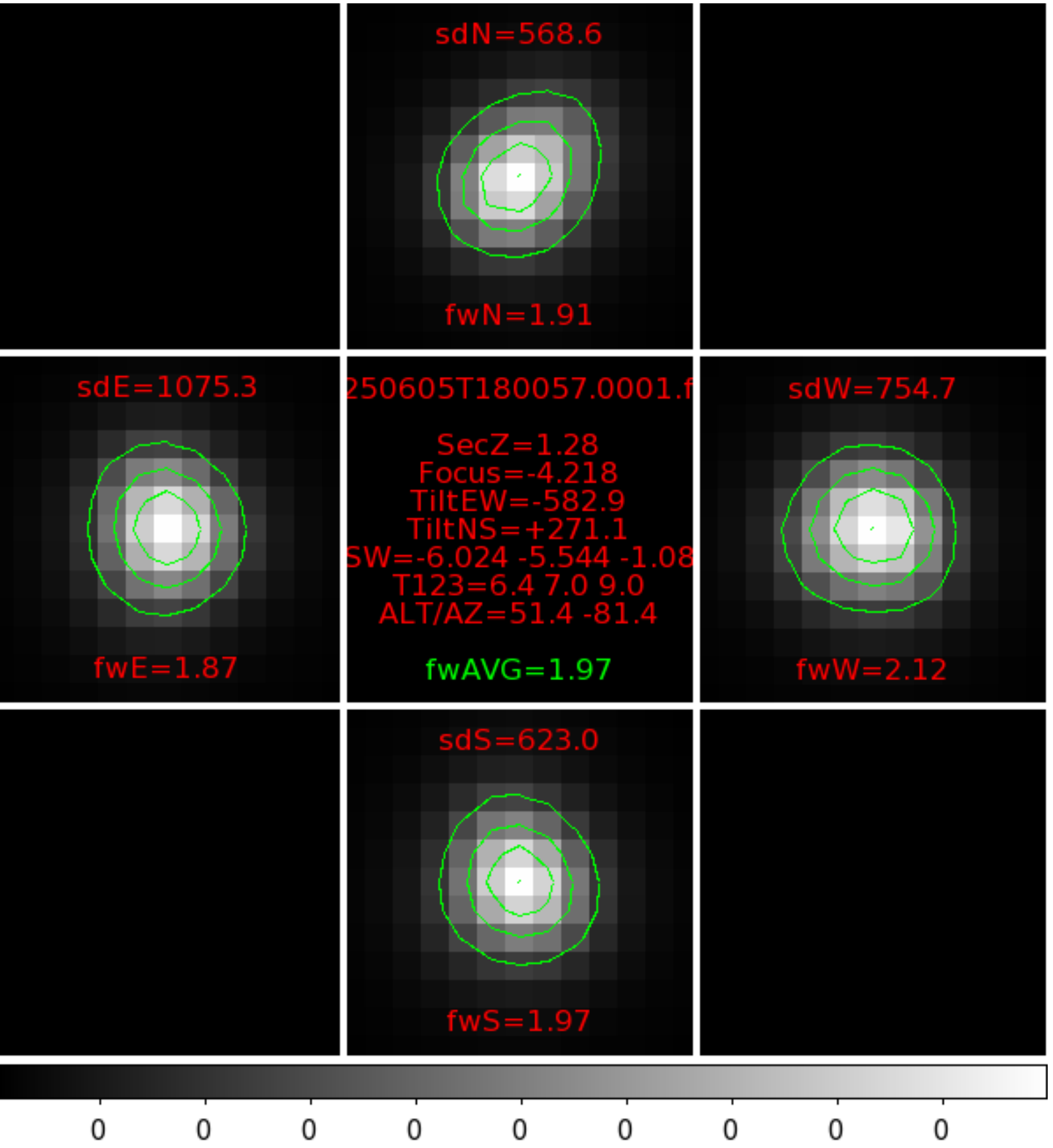
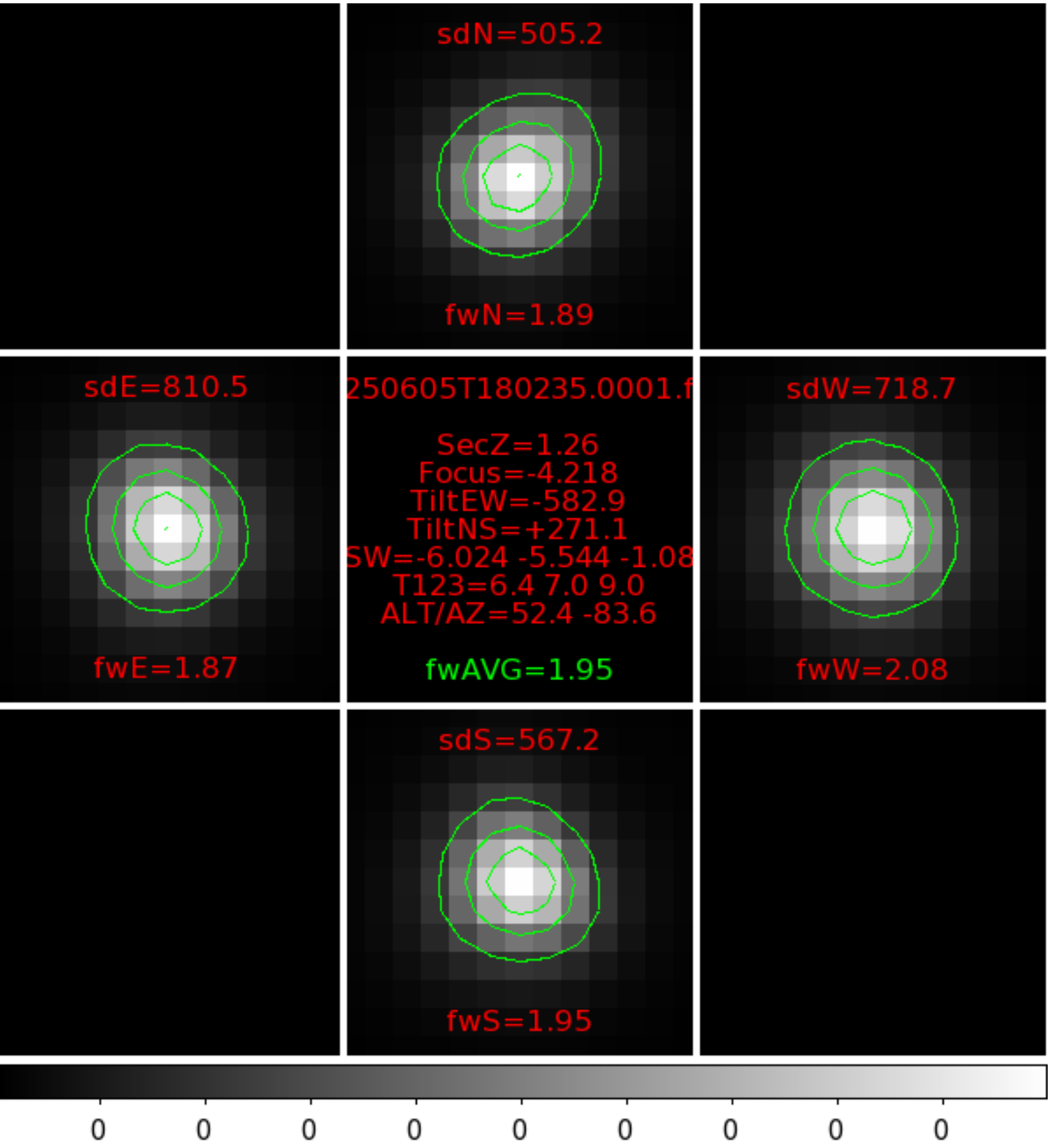
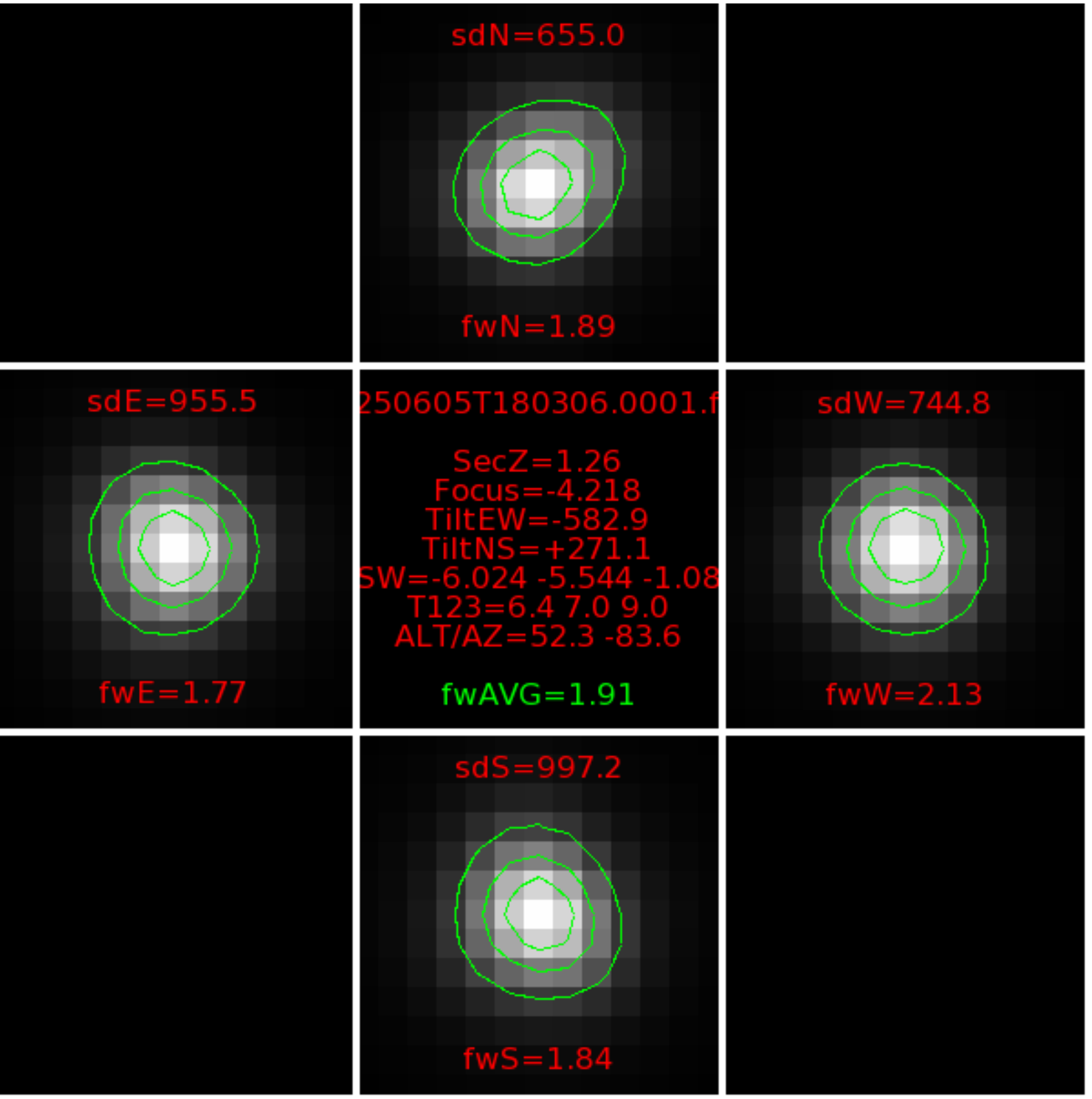
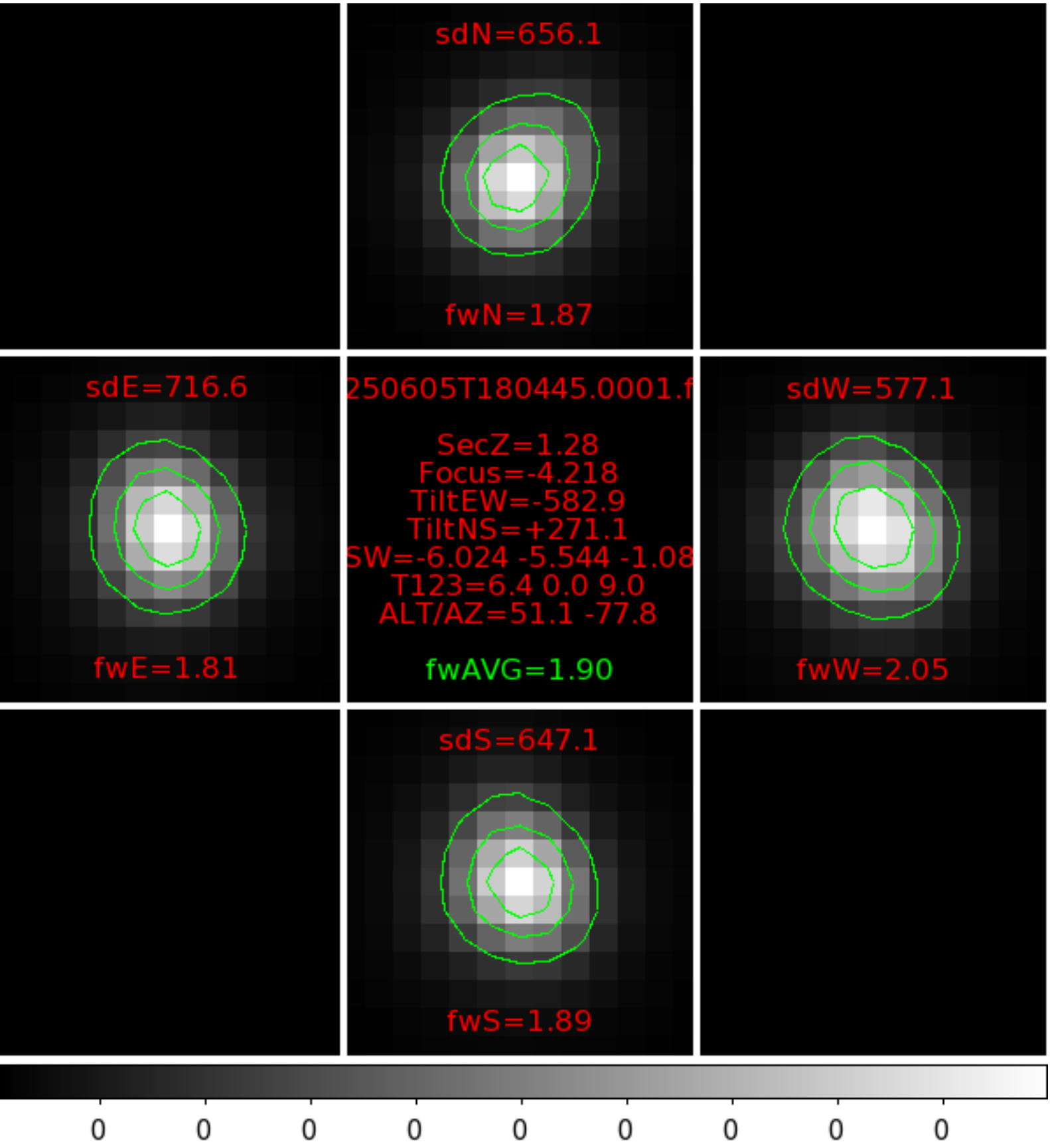

sdN=439.5
fwN=1.95
sdE=877.0
fwE=1.98
250605T175849.0001.f
SecZ=1.25
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 7.1 9.0
ALT/AZ=53.1 -87.6
fwAVG=2.07
sdW=417.1
fwW=2.28
sdS=939.7
fwS=2.08
0 0 0 0 0 0 0 0 0

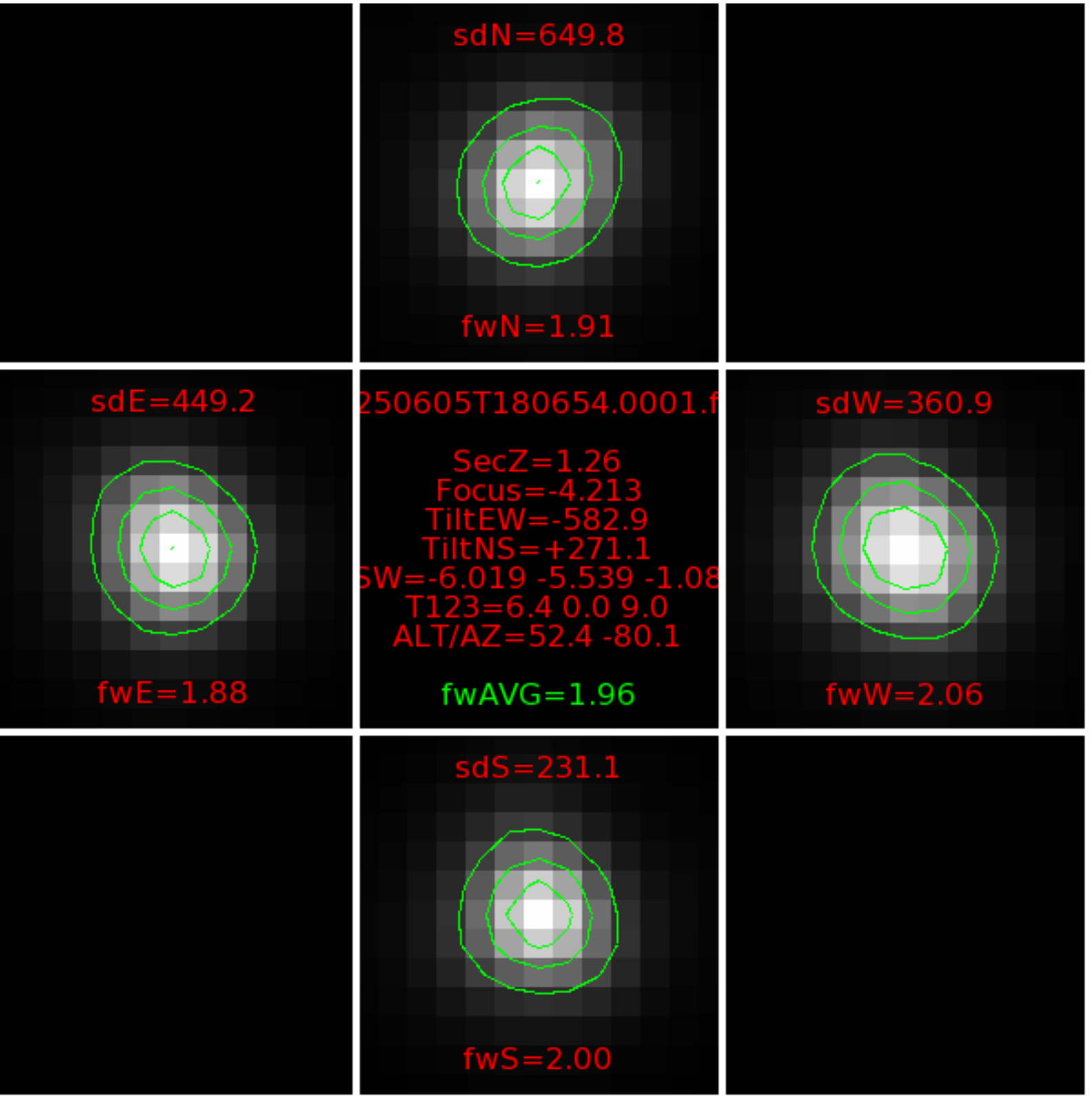

sdN=345.7
fwN=1.88
sdE=774.5
fwE=1.86
250605T180027.0001.f
SecZ=1.28
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 7.0 9.0
ALT/AZ=51.6 -81.4
fwAVG=2.00
sdW=430.7
fwW=2.18
sdS=654.0
fwS=2.08
0 0 0 0 0 0 0 0 0

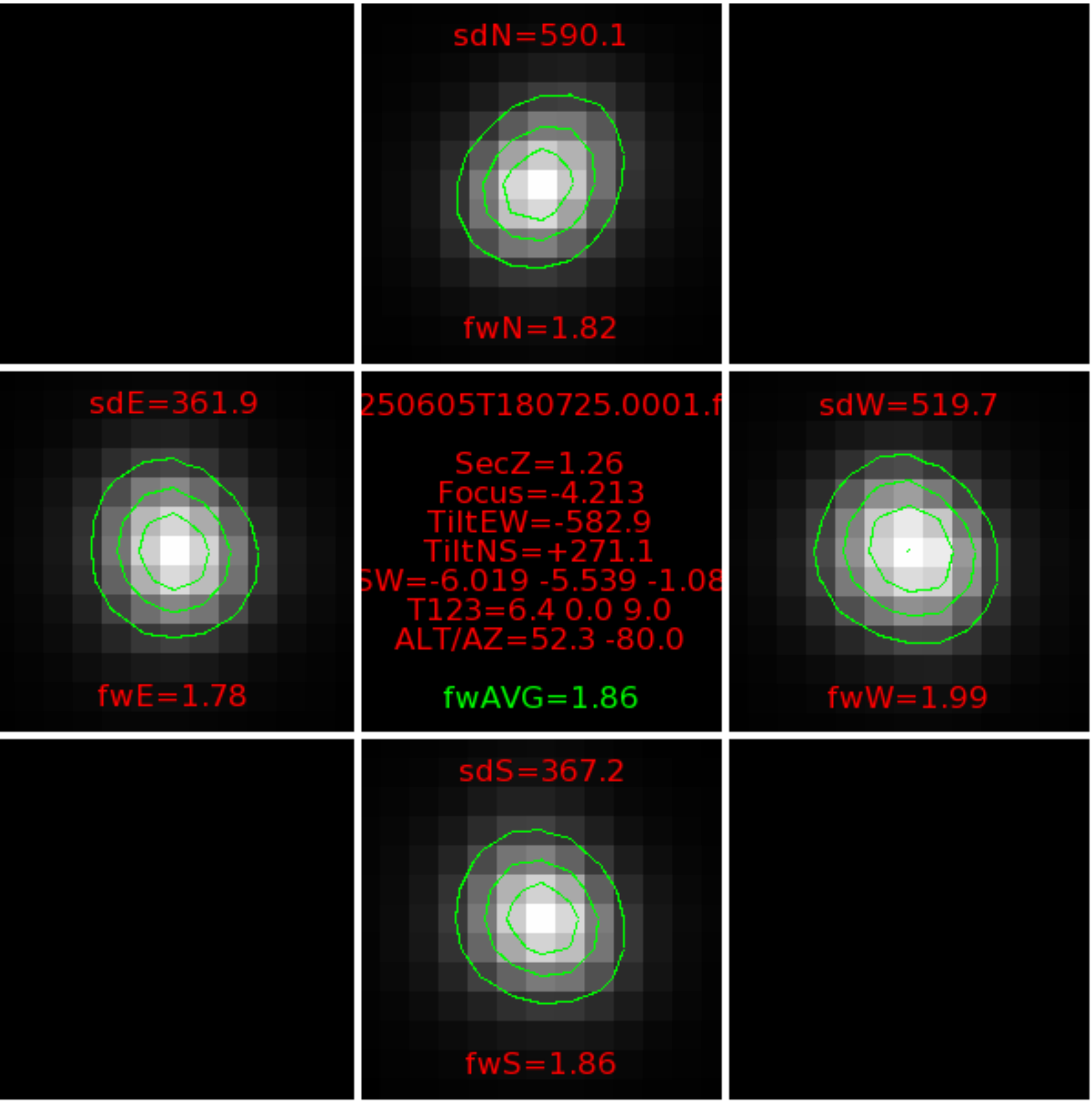

sdN=568.6
fwN=1.91
sdE=1075.3
fwE=1.87
250605T180057.0001.f
SecZ=1.28
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 7.0 9.0
ALT/AZ=51.4 -81.4
fwAVG=1.97
sdW=754.7
fwW=2.12
sdS=623.0
fwS=1.97
0 0 0 0 0 0 0 0 0

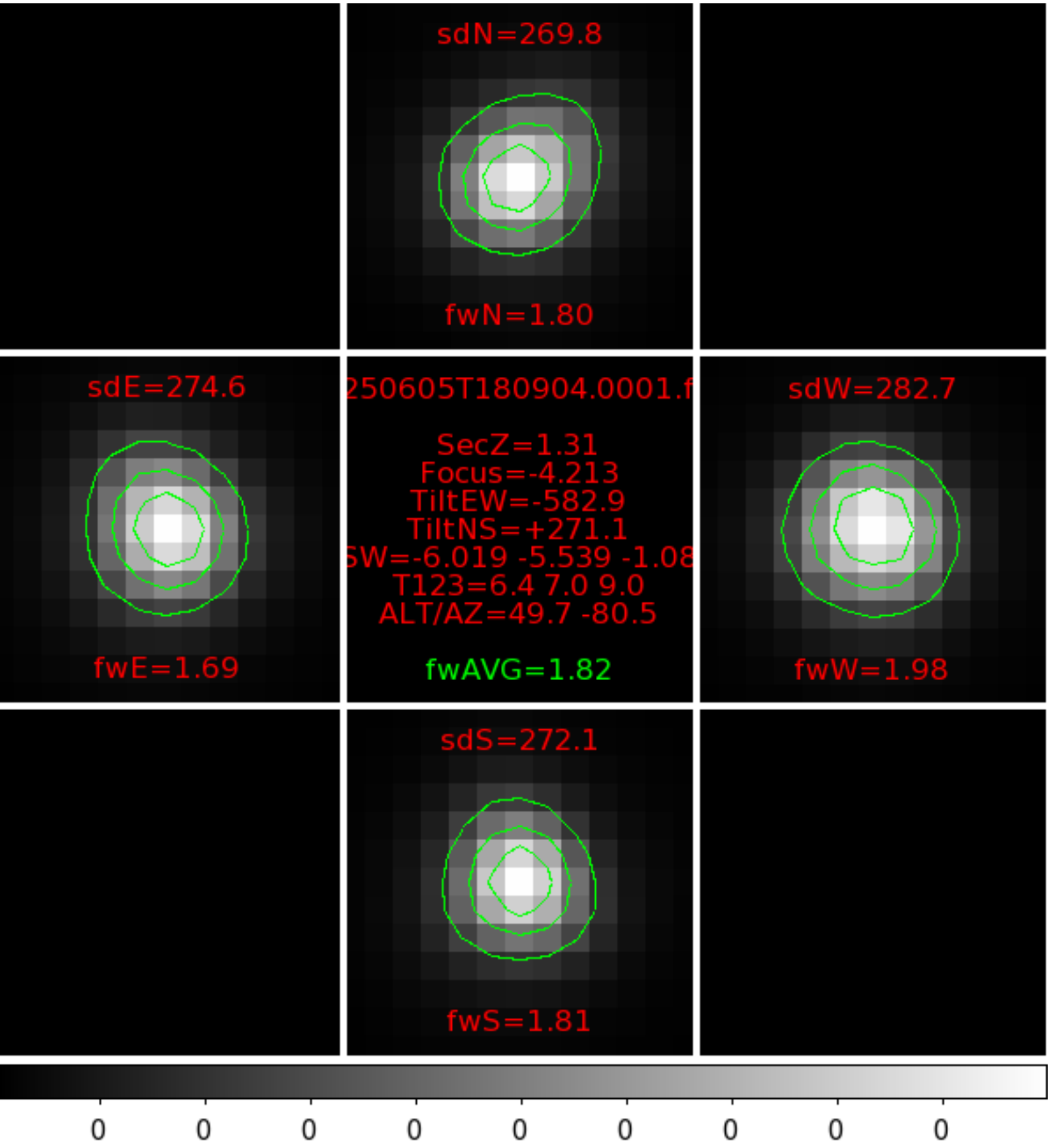

sdN=505.2
fwN=1.89
sdE=810.5
fwE=1.87
250605T180235.0001.f
SecZ=1.26
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 7.0 9.0
ALT/AZ=52.4 -83.6
fwAVG=1.95
sdW=718.7
fwW=2.08
sdS=567.2
fwS=1.95
0 0 0 0 0 0 0 0 0

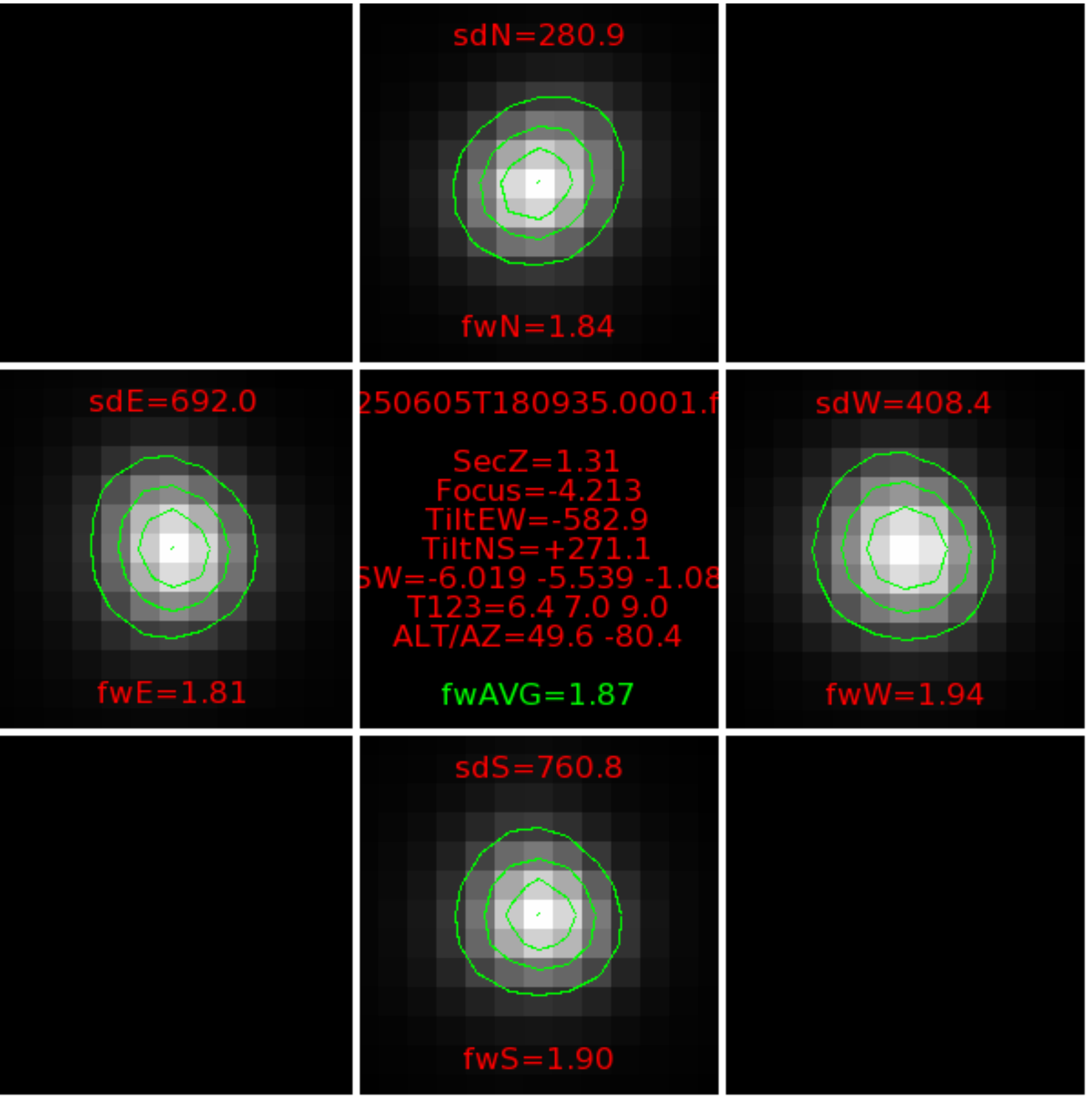

sdN=655.0
fwN=1.89
sdE=955.5
fwE=1.77
250605T180306.0001.f
SecZ=1.26
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 7.0 9.0
ALT/AZ=52.3 -83.6
fwAVG=1.91
sdW=744.8
fwW=2.13
sdS=997.2
fwS=1.84
0 0 0 0 0 0 0 0 0


sdN=656.1
fwN=1.87
sdE=716.6
fwE=1.81
250605T180445.0001.f
SecZ=1.28
Focus=-4.218
TiltEW=-582.9
TiltNS=+271.1
SW=-6.024 -5.544 -1.08
T123=6.4 0.0 9.0
ALT/AZ=51.1 -77.8
fwAVG=1.90
sdW=577.1
fwW=2.05
sdS=647.1
fwS=1.89
0 0 0 0 0 0 0 0 0


sdN=649.8
fwN=1.91
sdE=449.2
fwE=1.88
250605T180654.0001.f
SecZ=1.26
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.4 0.0 9.0
ALT/AZ=52.4 -80.1
fwAVG=1.96
sdW=360.9
fwW=2.06
sdS=231.1
fwS=2.00
0 0 0 0 0 0 0 0 0


sdN=590.1
fwN=1.82
sdE=361.9
fwE=1.78
250605T180725.0001.f
SecZ=1.26
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.4 0.0 9.0
ALT/AZ=52.3 -80.0
fwAVG=1.86
sdW=519.7
fwW=1.99
sdS=367.2
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=269.8
fwN=1.80
sdE=274.6
fwE=1.69
250605T180904.0001.f
SecZ=1.31
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.4 7.0 9.0
ALT/AZ=49.7 -80.5
fwAVG=1.82
sdW=282.7
fwW=1.98
sdS=272.1
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=280.9
fwN=1.84
sdE=692.0
250605T180935.0001.f
SecZ=1.31
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.4 7.0 9.0
ALT/AZ=49.6 -80.4
fwAVG=1.87
sdW=408.4
fwE=1.81
fwW=1.94
sdS=760.8
fwS=1.90
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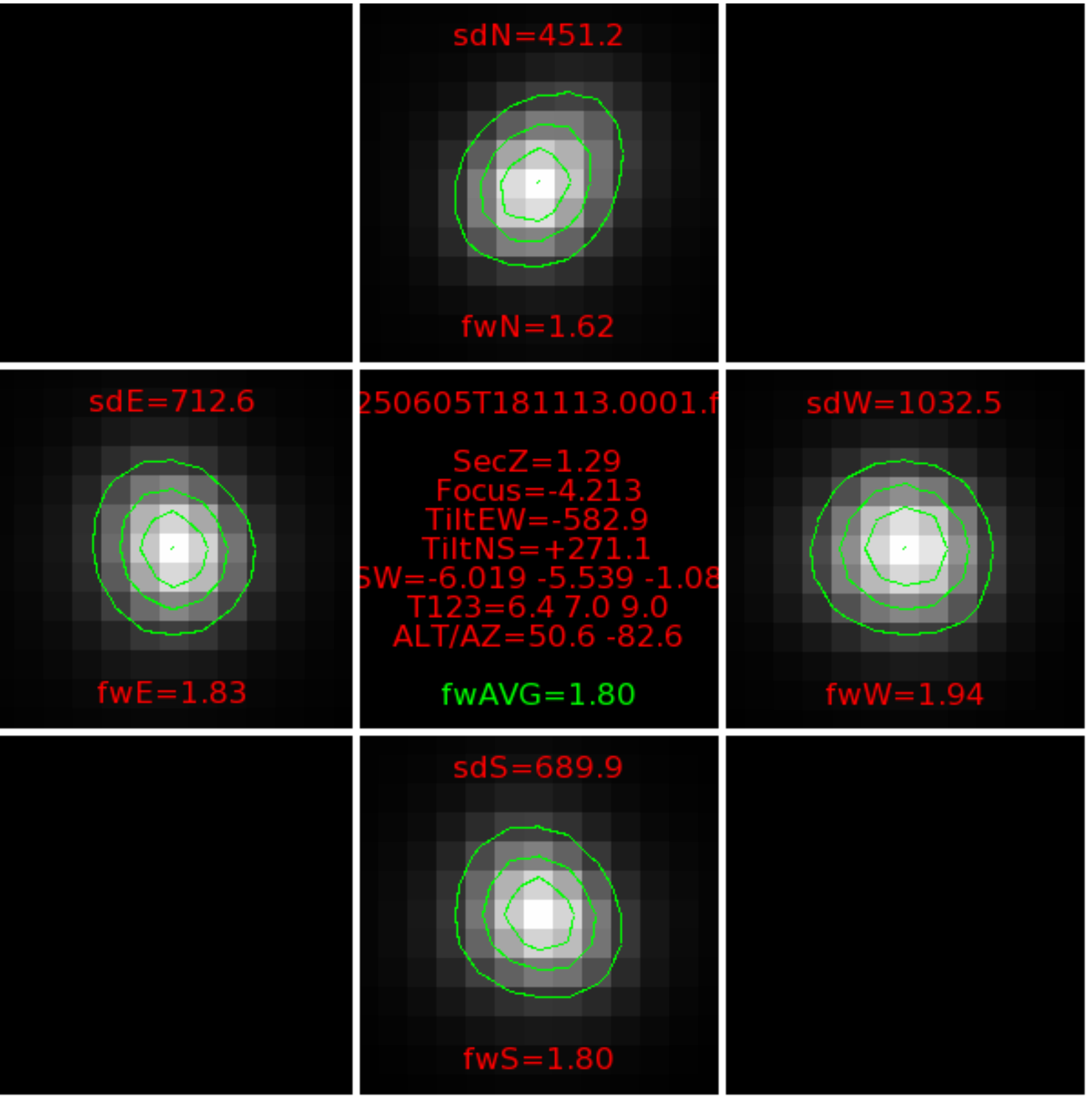
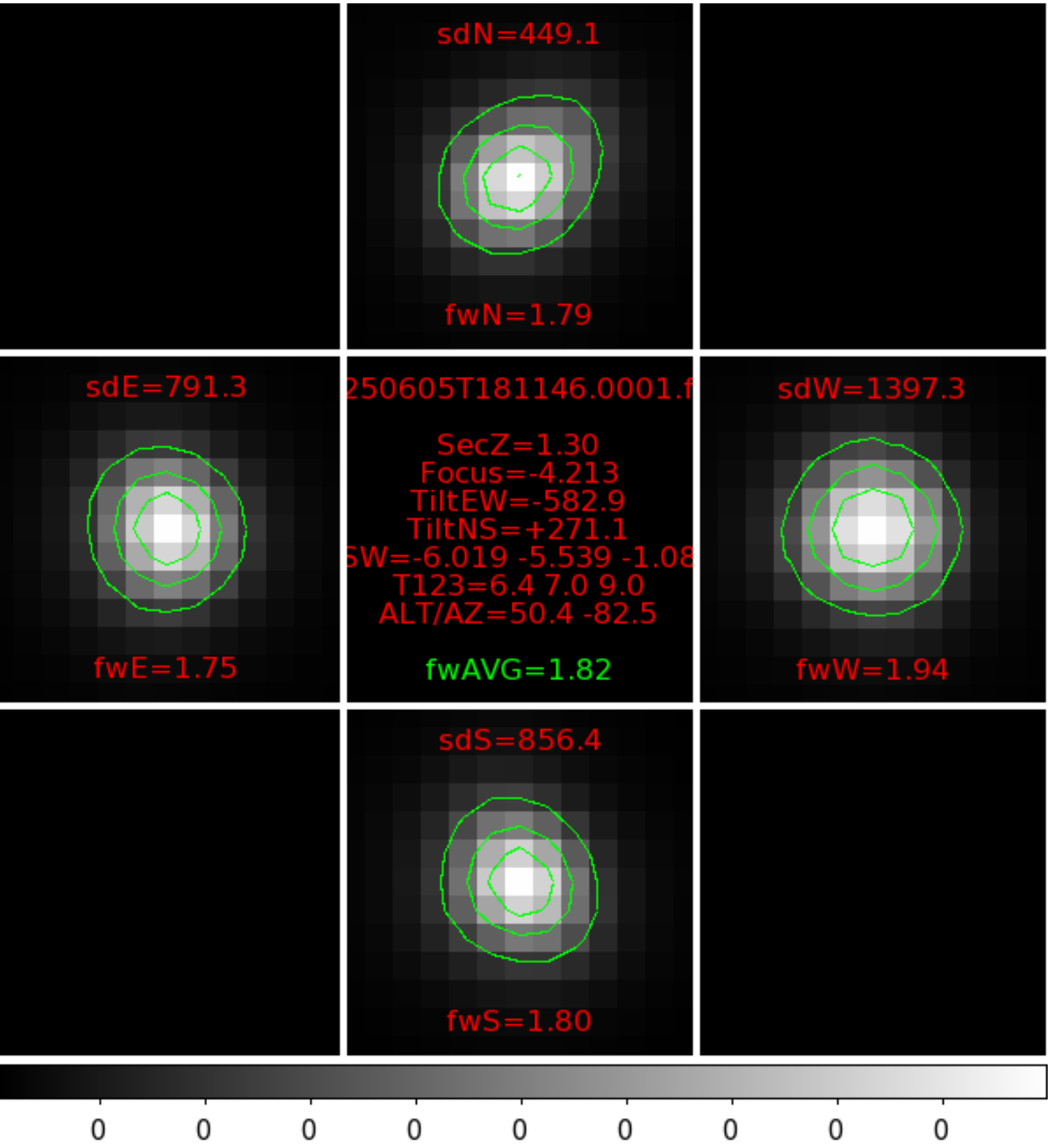
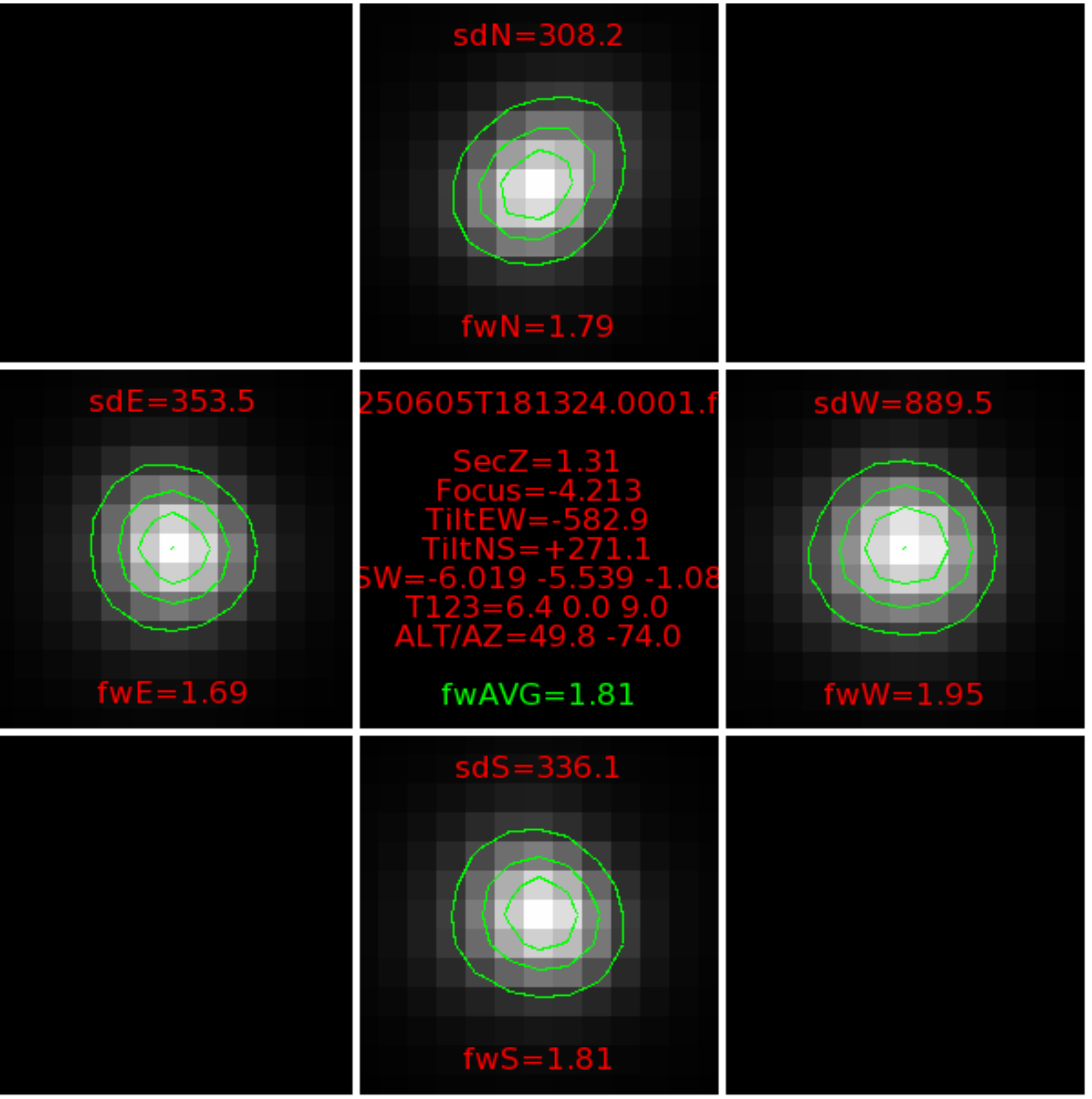
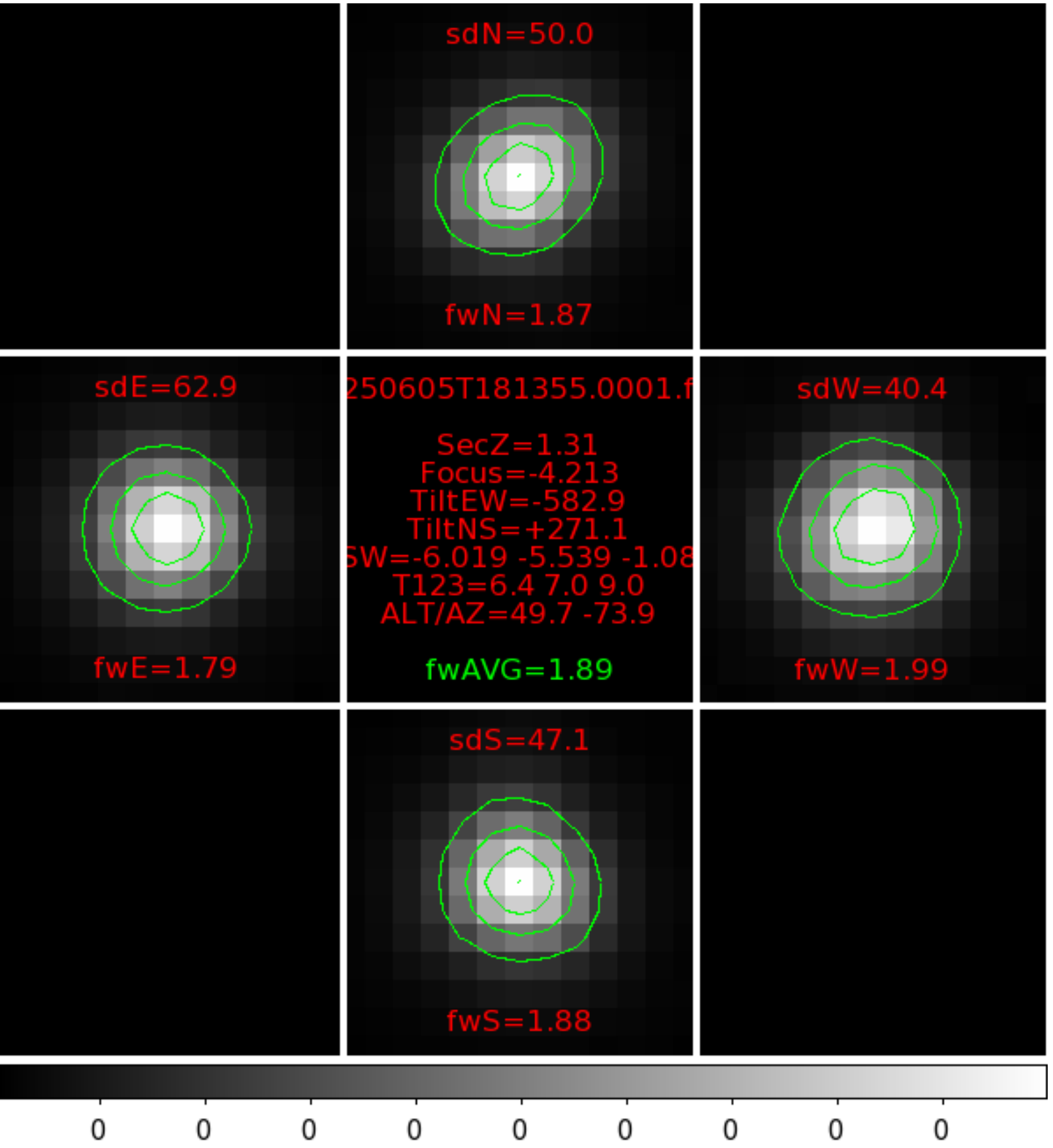
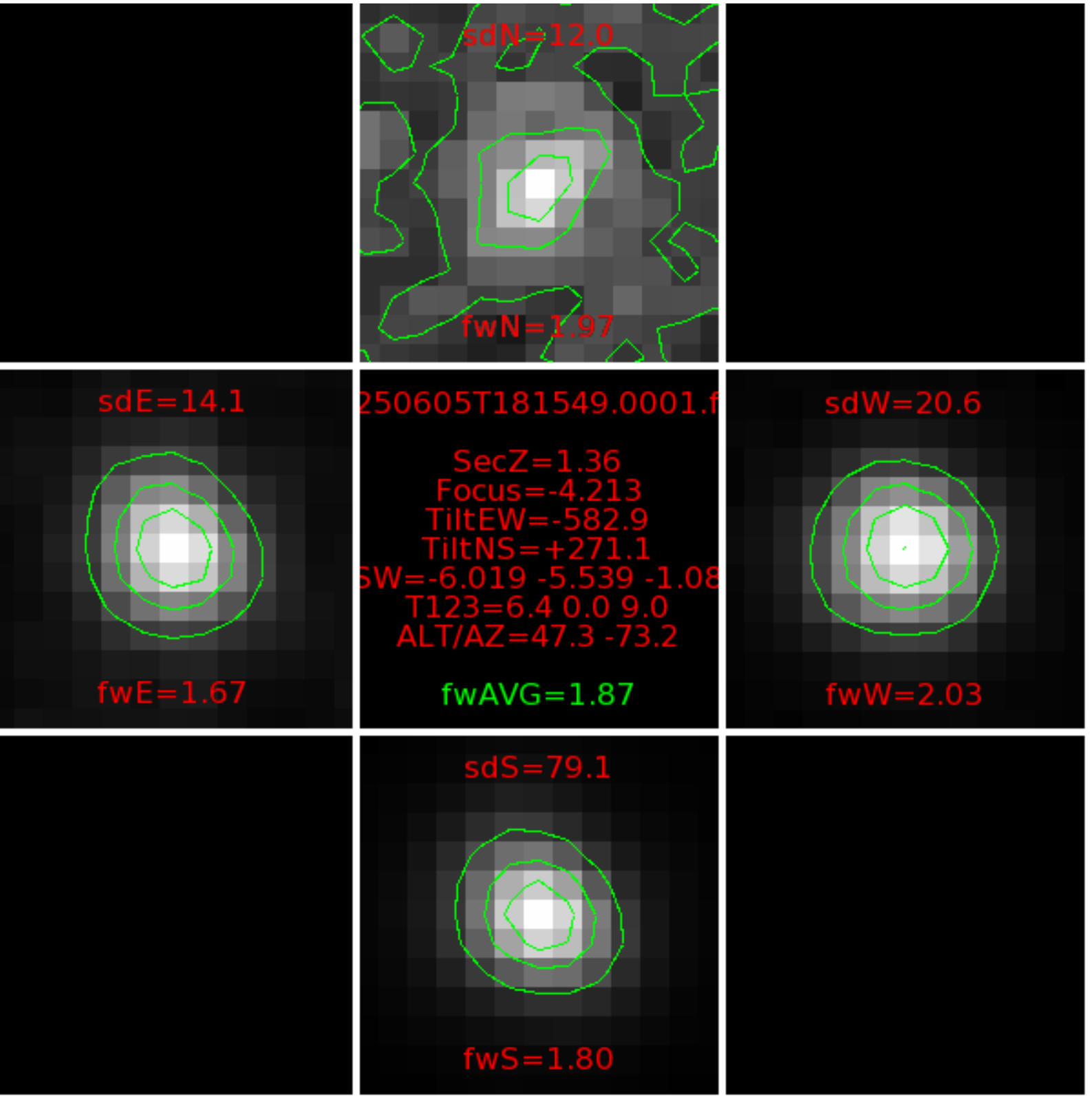
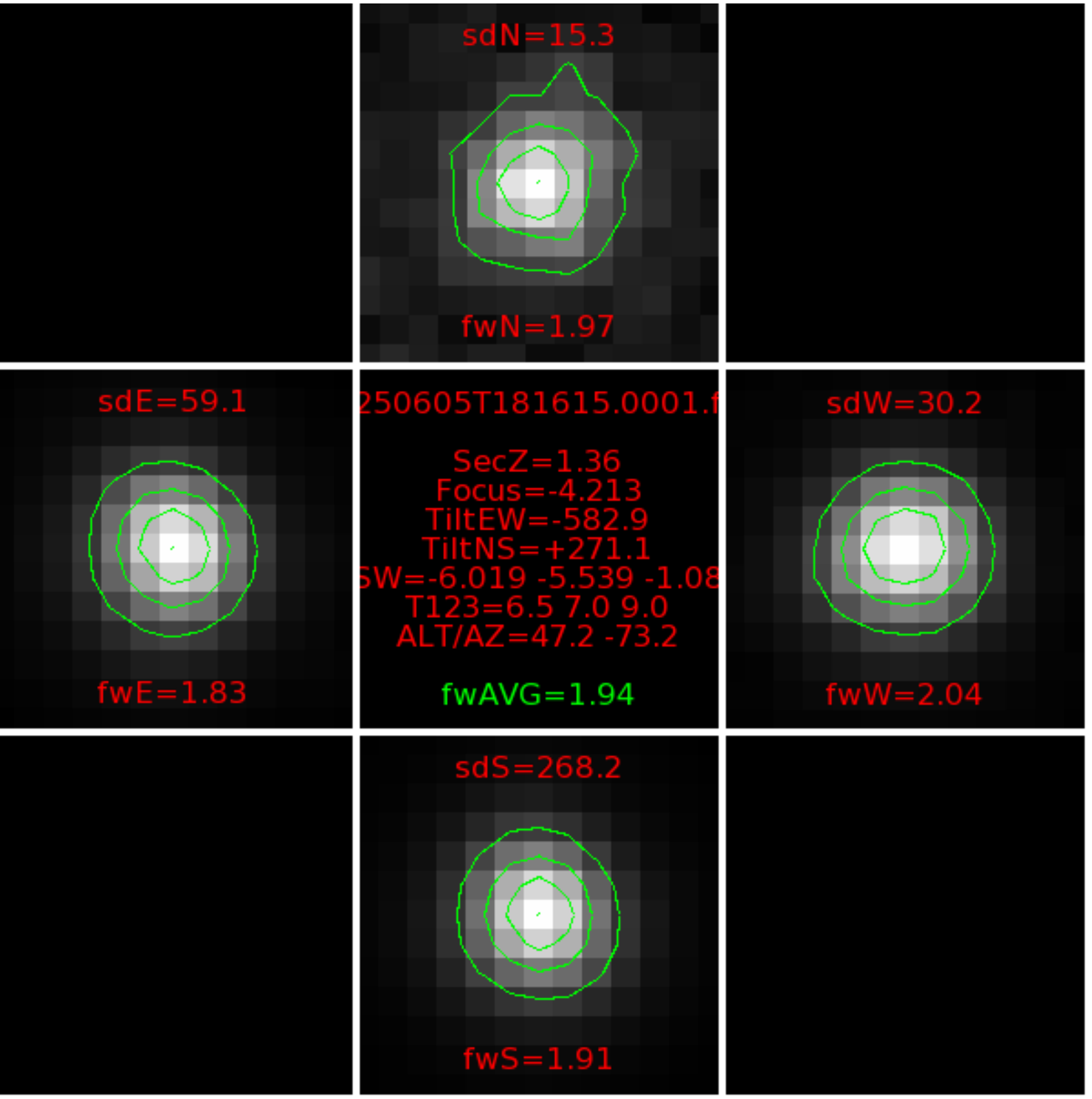

sdN=451.2
fwN=1.62
sdE=712.6
250605T181113.0001.f
SecZ=1.29
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.4 7.0 9.0
ALT/AZ=50.6 -82.6
fwAVG=1.80
sdW=1032.5
fwE=1.83
fwW=1.94
sdS=689.9
fwS=1.80
0 0 0 0 0 0 0 0 0

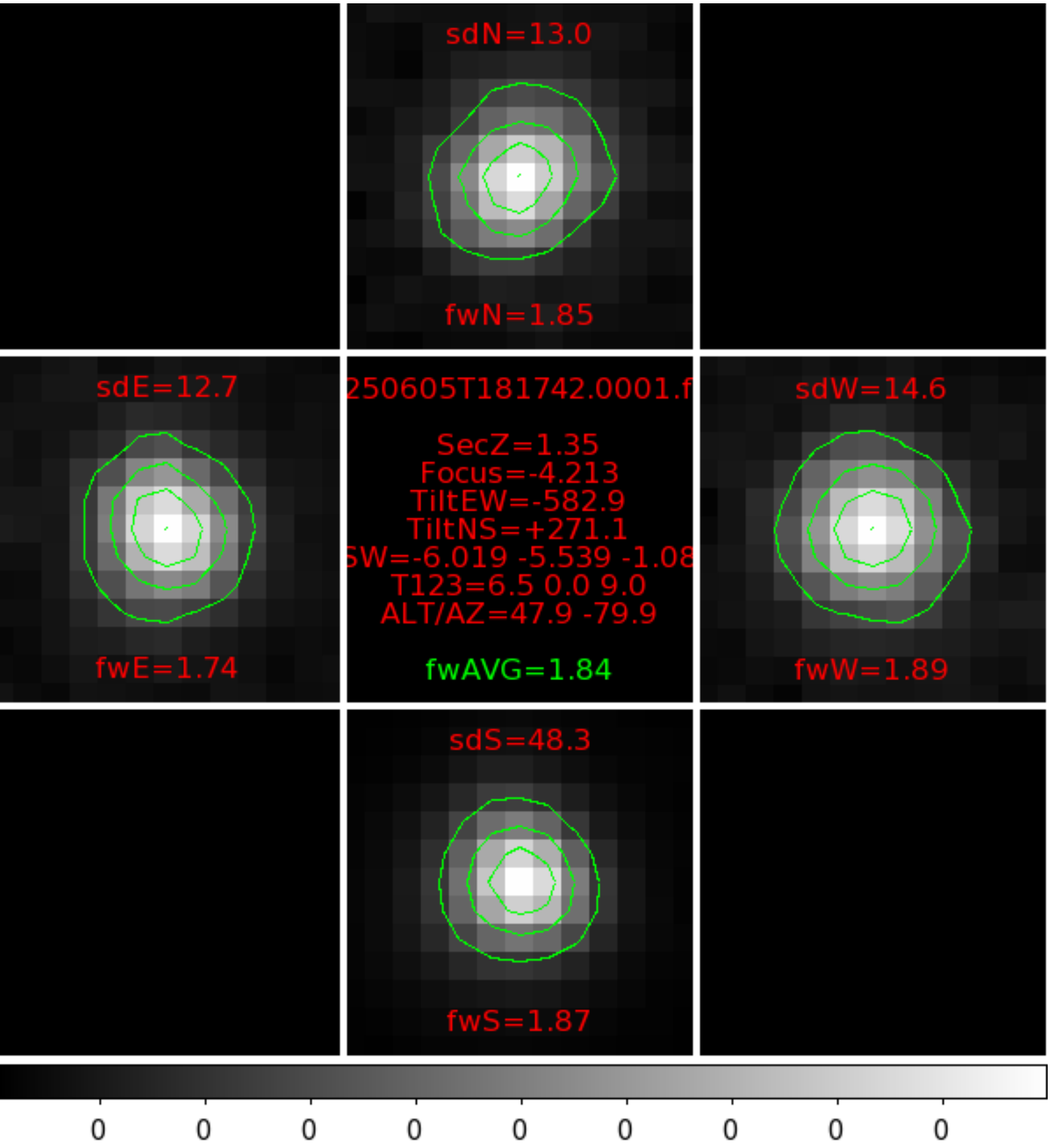

sdN=449.1
fwN=1.79
sdE=791.3
250605T181146.0001.f
SecZ=1.30
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.4 7.0 9.0
ALT/AZ=50.4 -82.5
fwAVG=1.82
sdW=1397.3
fwE=1.75
fwW=1.94
sdS=856.4
fwS=1.80
0 0 0 0 0 0 0 0 0

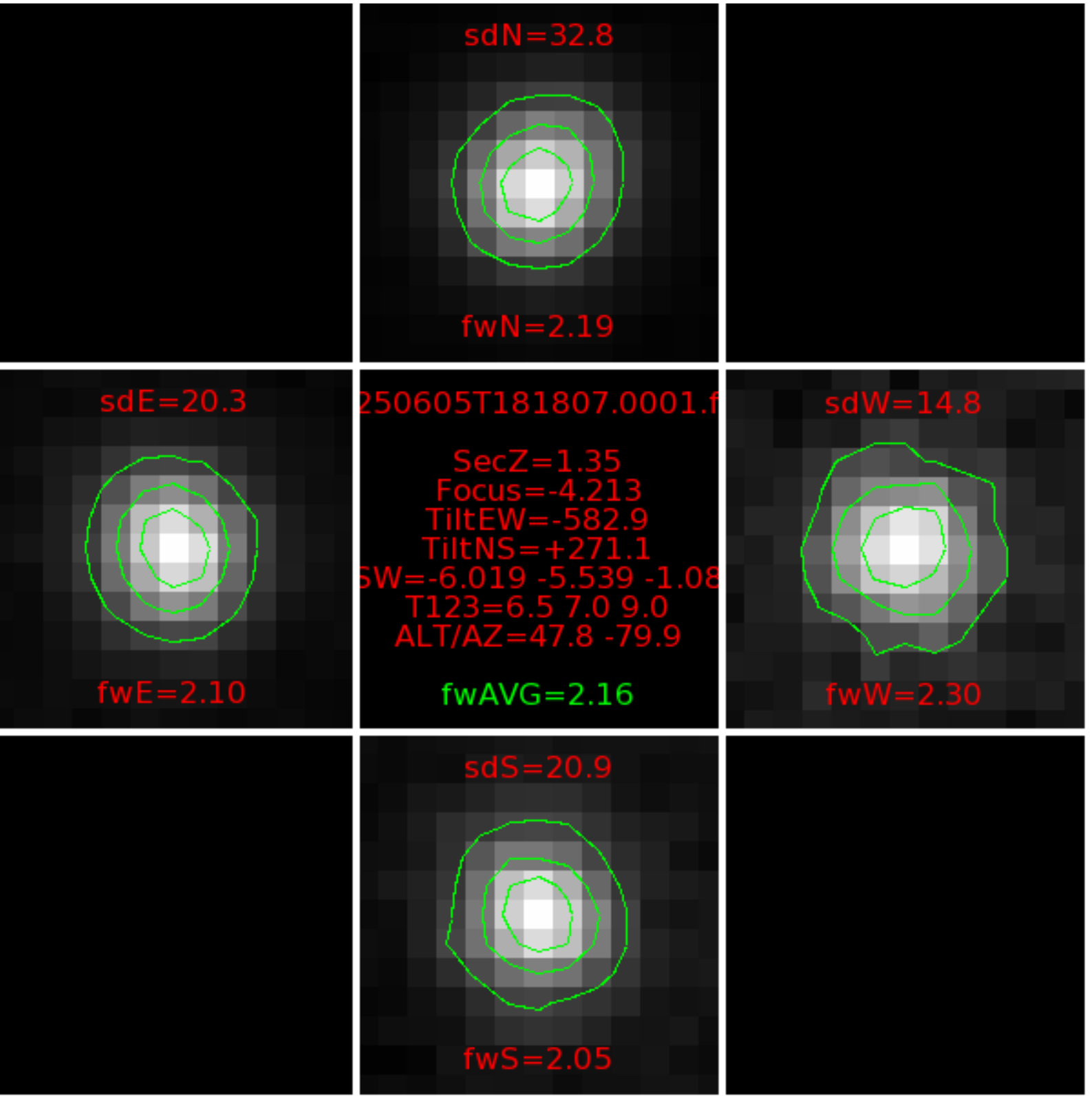

sdN=308.2
fwN=1.79
sdE=353.5
250605T181324.0001.f
SecZ=1.31
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.4 0.0 9.0
ALT/AZ=49.8 -74.0
fwAVG=1.81
sdW=889.5
fwE=1.69
fwW=1.95
sdS=336.1
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=50.0
fwN=1.87
sdE=62.9
fwE=1.79
250605T181355.0001.f
SecZ=1.31
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.4 7.0 9.0
ALT/AZ=49.7 -73.9
fwAVG=1.89
sdW=40.4
fwW=1.99
sdS=47.1
fwS=1.88
0 0 0 0 0 0 0 0 0


sdN=12.0
fwN=1.97
sdE=14.1
250605T181549.0001.f
SecZ=1.36
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.4 0.0 9.0
ALT/AZ=47.3 -73.2
fwAVG=1.87
sdW=20.6
fwE=1.67
fwW=2.03
sdS=79.1
fwS=1.80
0 0 0 0 0 0 0 0 0


sdN=15.3
fwN=1.97
sdE=59.1
250605T181615.0001.f
SecZ=1.36
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.5 7.0 9.0
ALT/AZ=47.2 -73.2
fwAVG=1.94
sdW=30.2
fwE=1.83
fwW=2.04
sdS=268.2
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=13.0
fwN=1.85
sdE=12.7
fwE=1.74
250605T181742.0001.f
SecZ=1.35
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.5 0.0 9.0
ALT/AZ=47.9 -79.9
fwAVG=1.84
sdW=14.6
fwW=1.89
sdS=48.3
fwS=1.87
0 0 0 0 0 0 0 0 0


sdN=32.8
fwN=2.19
sdE=20.3
fwE=2.10
250605T181807.0001.f
SecZ=1.35
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.5 7.0 9.0
ALT/AZ=47.8 -79.9
fwAVG=2.16
sdW=14.8
fwW=2.30
sdS=20.9
fwS=2.05
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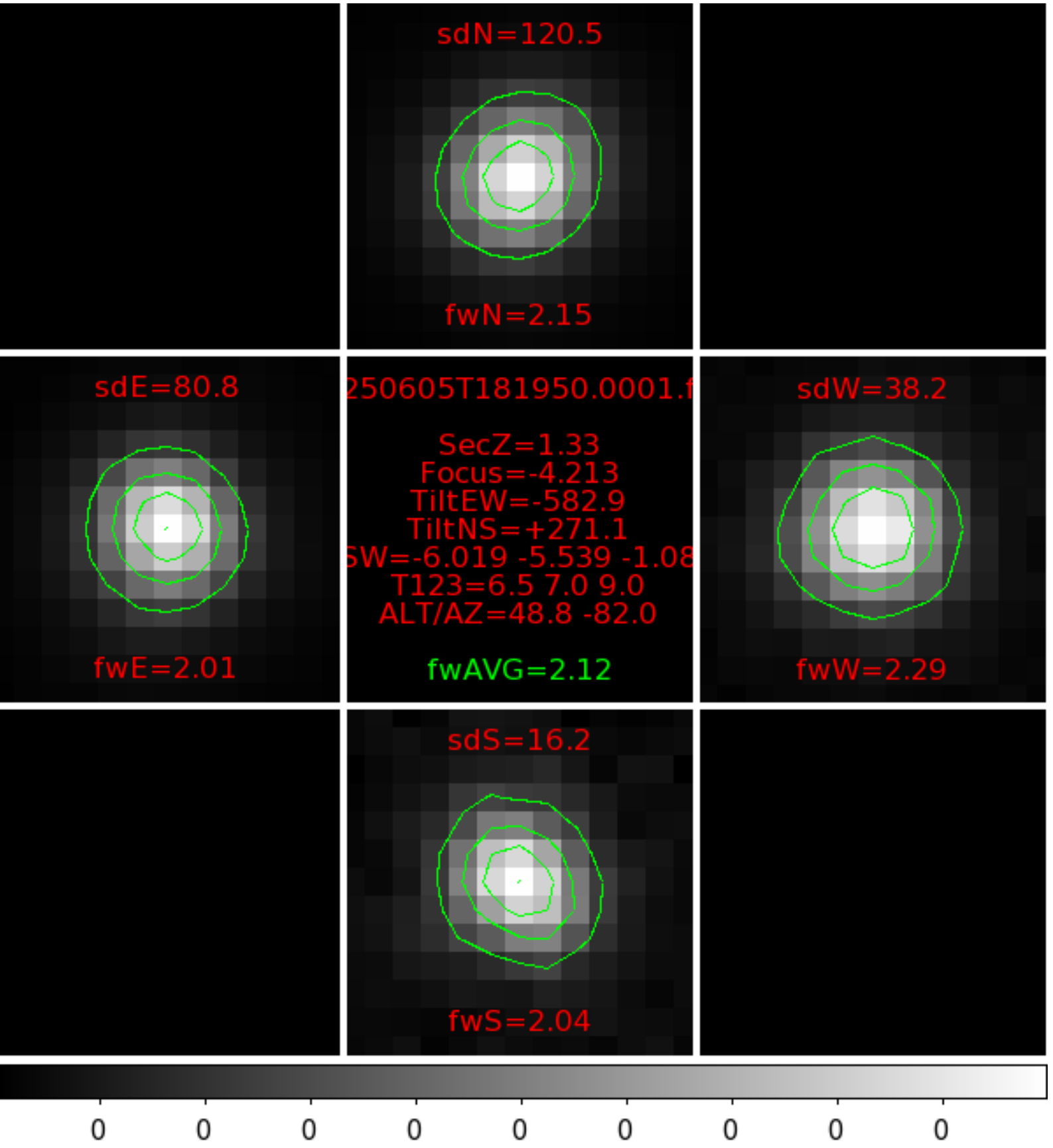
sdN=120.5
fwN=2.15
sdE=80.8
250605T181950.0001.f
SecZ=1.33
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.5 7.0 9.0
ALT/AZ=48.8 -82.0
fwAVG=2.12
sdW=38.2
fwE=2.01
fwW=2.29
sdS=16.2
fwS=2.04
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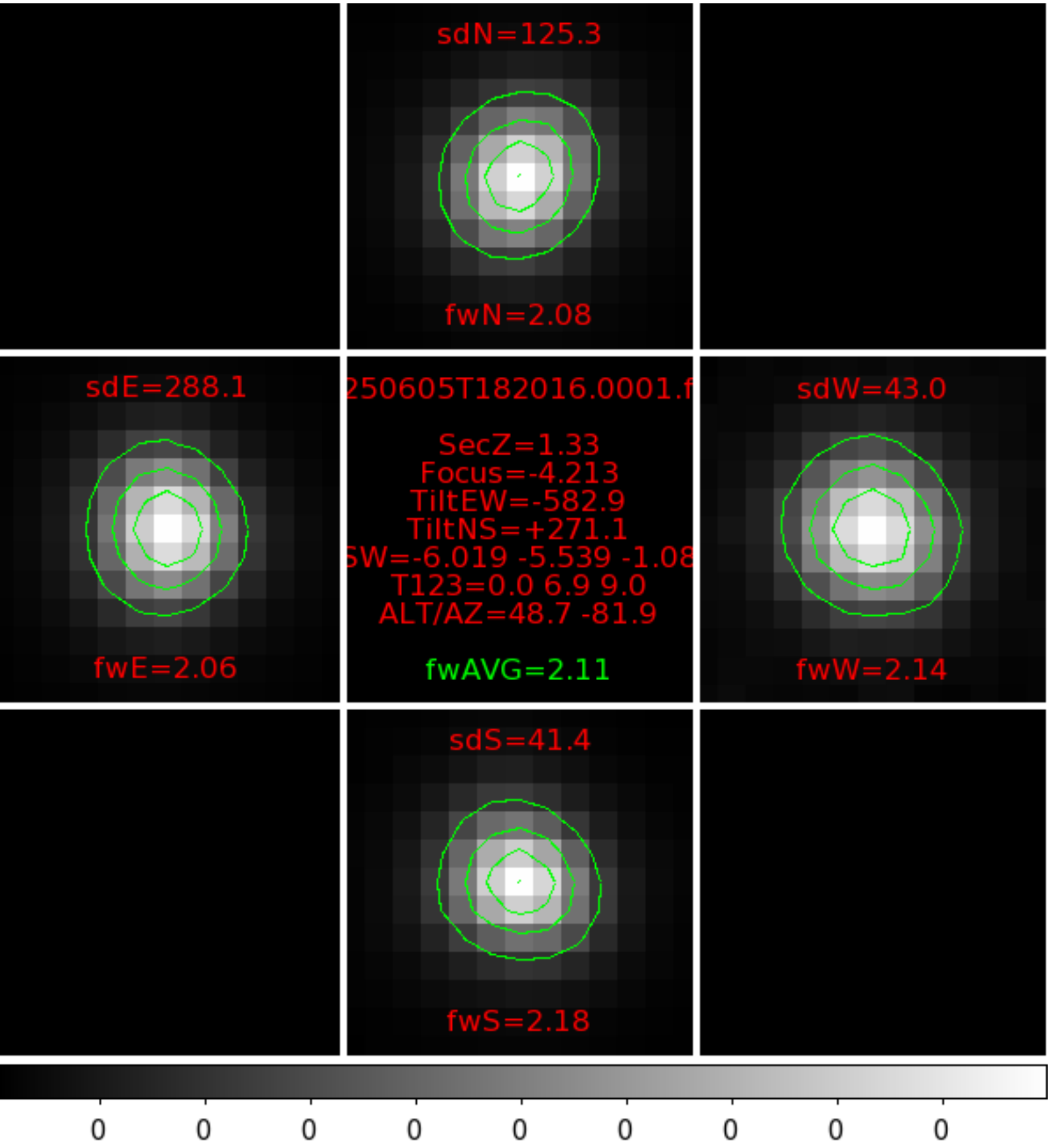
sdN=125.3
fwN=2.08
sdE=288.1
250605T182016.0001.f
SecZ=1.33
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=0.0 6.9 9.0
ALT/AZ=48.7 -81.9
fwAVG=2.11
sdW=43.0
fwE=2.06
fwW=2.14
sdS=41.4
fwS=2.18
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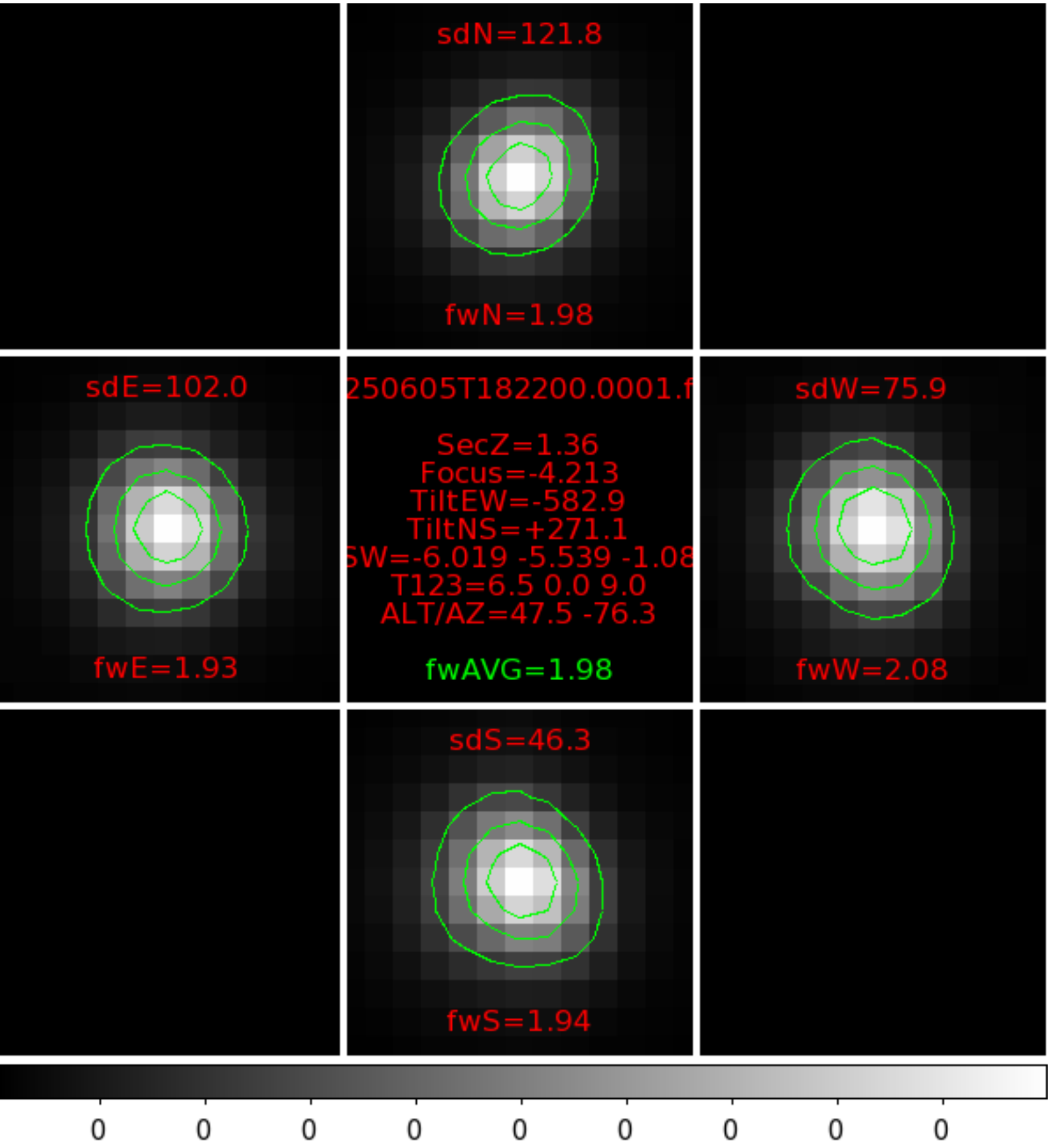
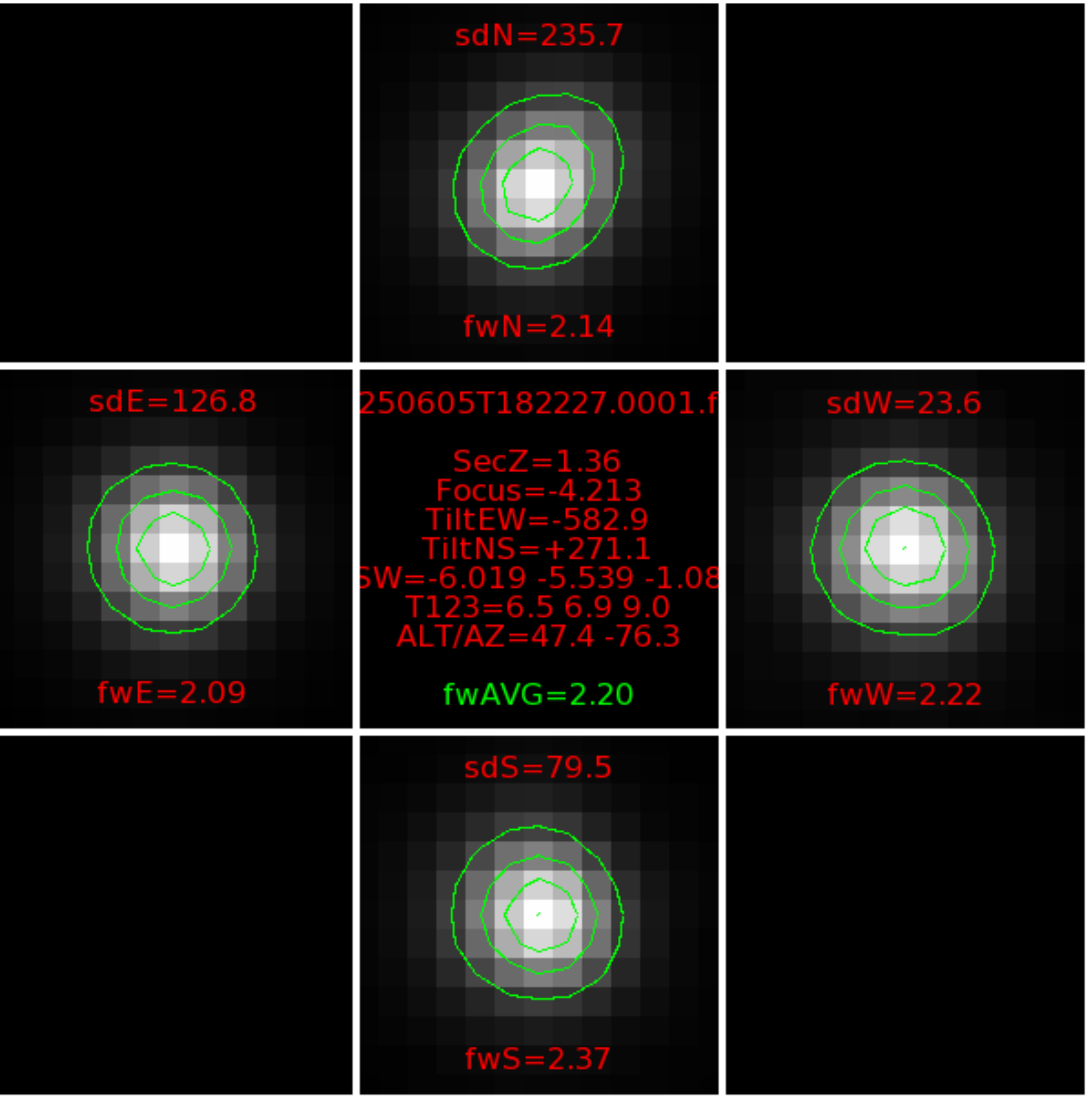
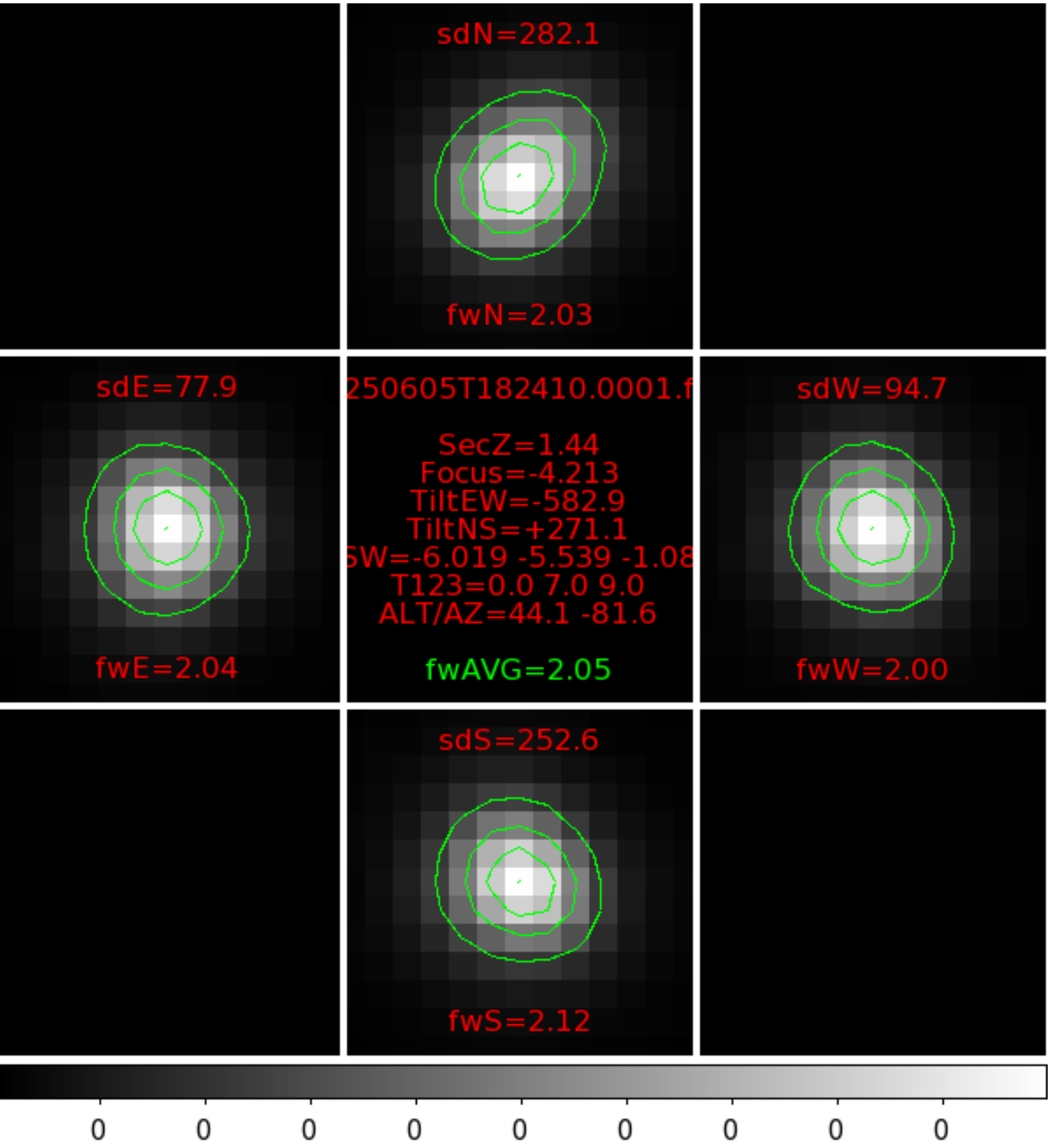

sdN=121.8
fwN=1.98
sdE=102.0
fwE=1.93
250605T182200.0001.f
SecZ=1.36
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.5 0.0 9.0
ALT/AZ=47.5 -76.3
fwAVG=1.98
sdW=75.9
fwW=2.08
sdS=46.3
fwS=1.94
0 0 0 0 0 0 0 0 0


sdN=235.7
fwN=2.14
sdE=126.8
250605T182227.0001.f
SecZ=1.36
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.5 6.9 9.0
ALT/AZ=47.4 -76.3
fwAVG=2.20
sdW=23.6
fwE=2.09
fwW=2.22
sdS=79.5
fwS=2.37
0 0 0 0 0 0 0 0 0


sdN=282.1
fwN=2.03
sdE=77.9
250605T182410.0001.f
SecZ=1.44
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=0.0 7.0 9.0
ALT/AZ=44.1 -81.6
fwAVG=2.05
sdW=94.7
fwE=2.04
fwW=2.00
sdS=252.6
fwS=2.12
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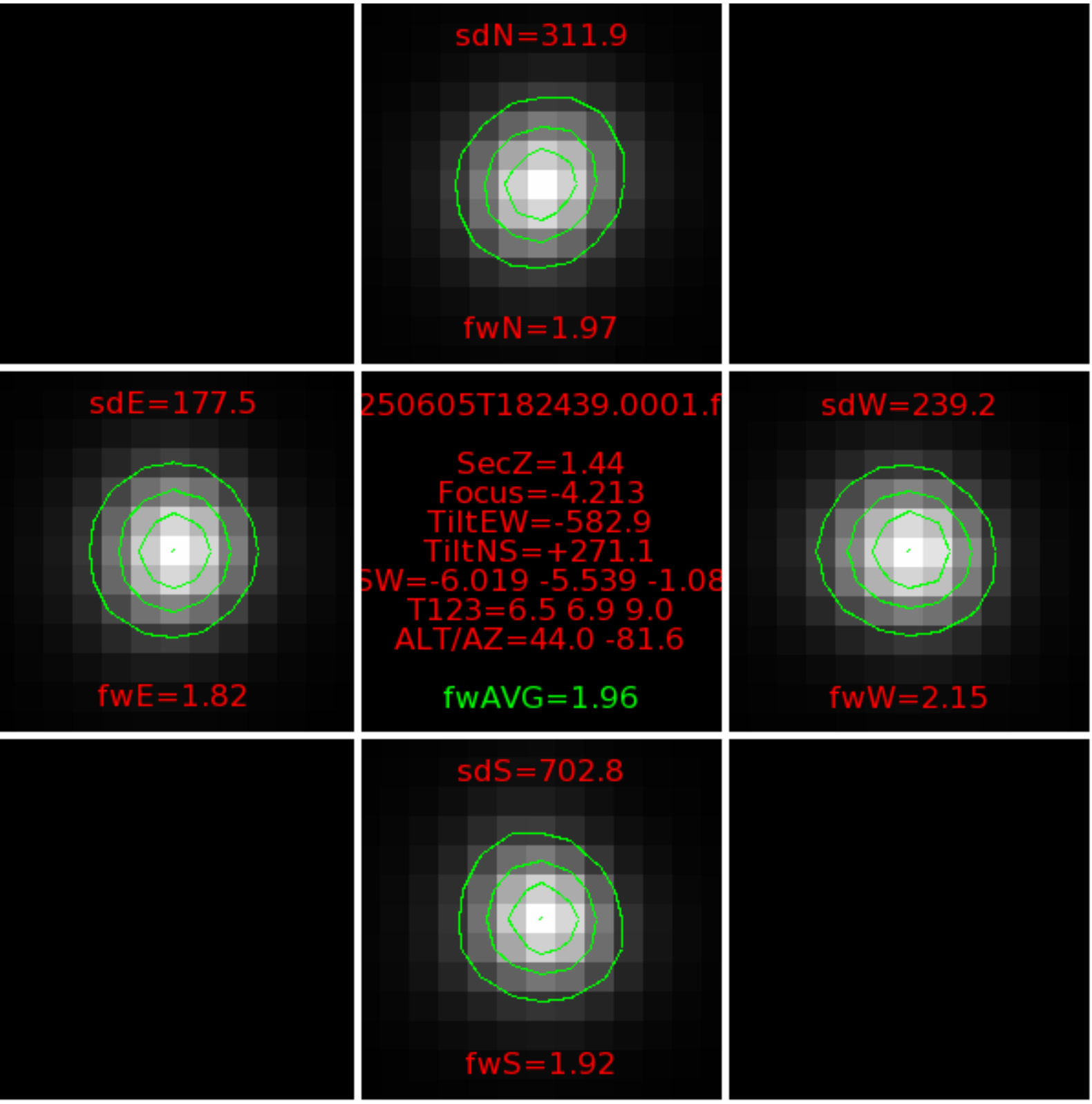
sdN=311.9
fwN=1.97
sdE=177.5
fwE=1.82
250605T182439.0001.f
SecZ=1.44
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.5 6.9 9.0
ALT/AZ=44.0 -81.6
fwAVG=1.96
sdW=239.2
fwW=2.15
sdS=702.8
fwS=1.92
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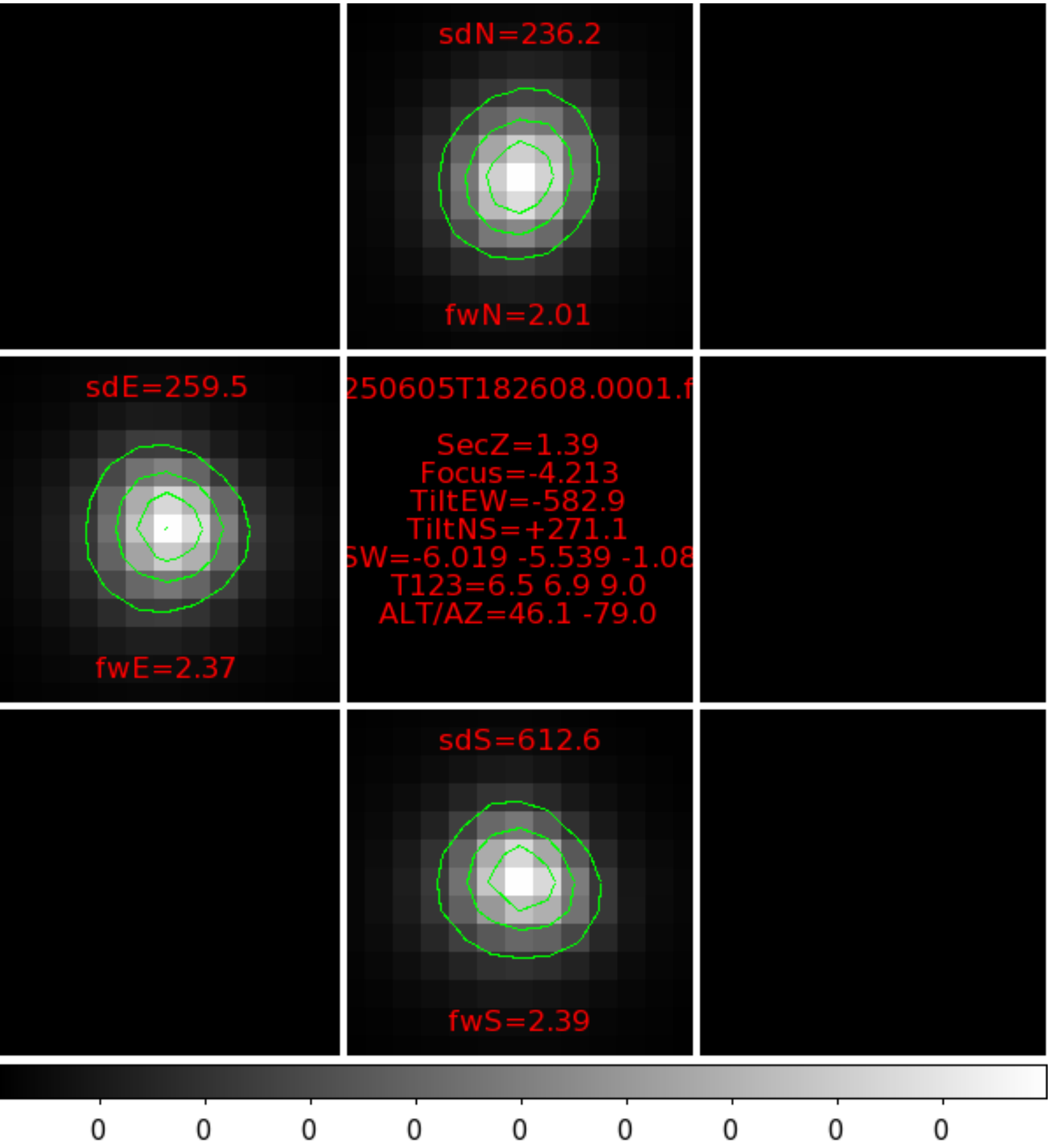
sdN=236.2
fwN=2.01
sdE=259.5
250605T182608.0001.f
SecZ=1.39
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.5 6.9 9.0
ALT/AZ=46.1 -79.0
fwE=2.37
sdS=612.6
fwS=2.39
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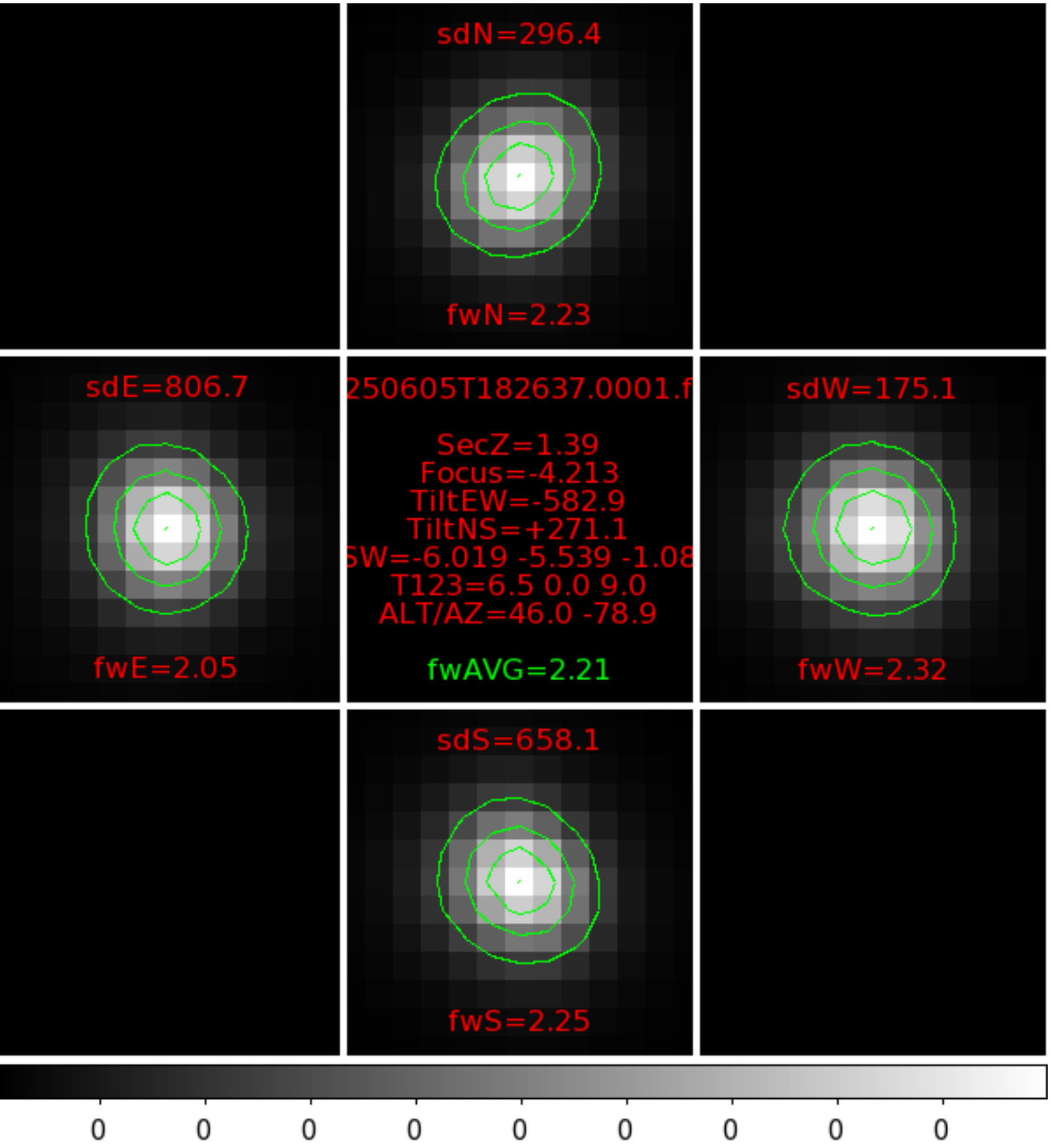
sdN=296.4
fwN=2.23
sdE=806.7
250605T182637.0001.f
SecZ=1.39
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.5 0.0 9.0
ALT/AZ=46.0 -78.9
fwAVG=2.21
sdW=175.1
fwE=2.05
fwW=2.32
sdS=658.1
fwS=2.25
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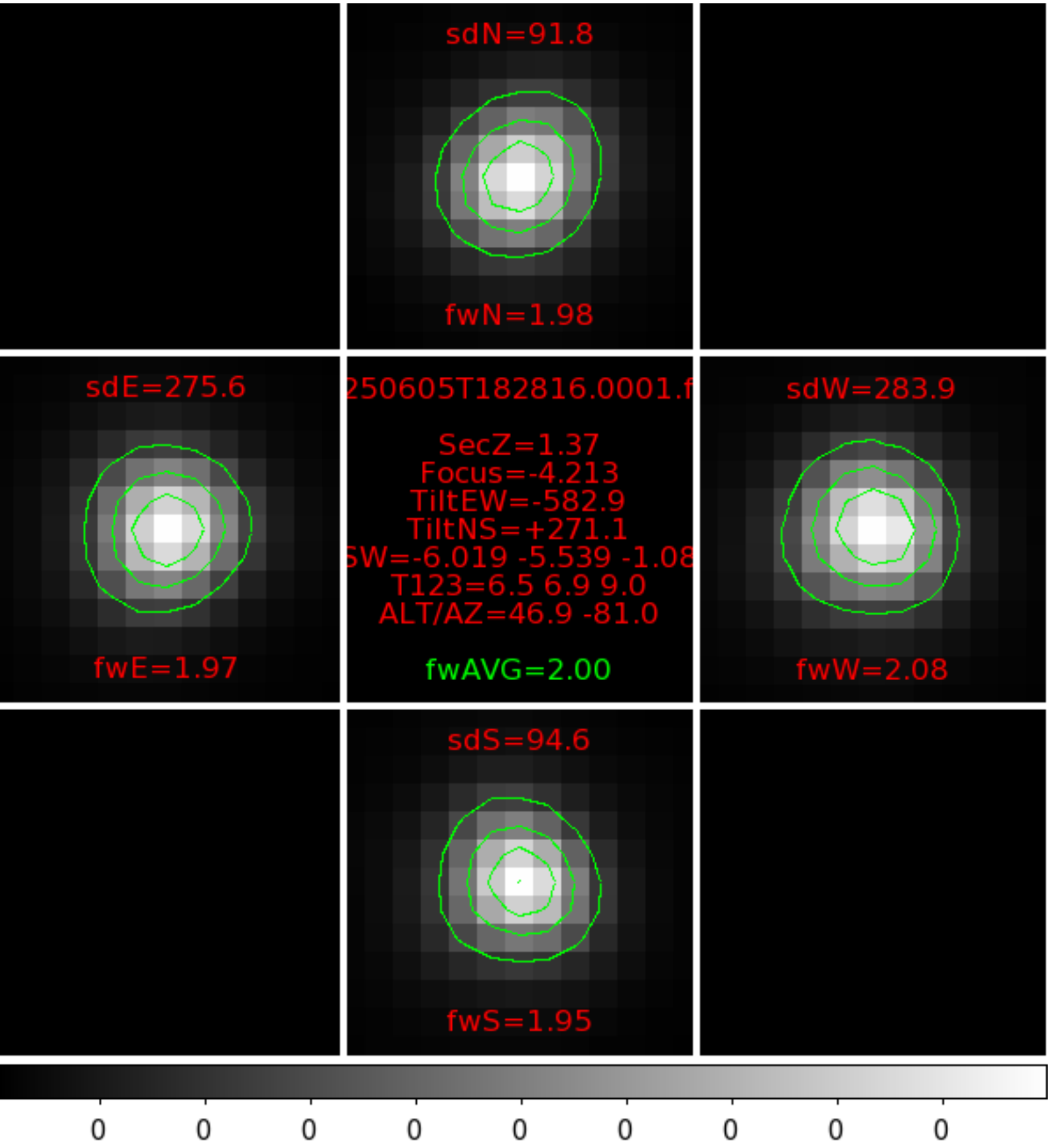
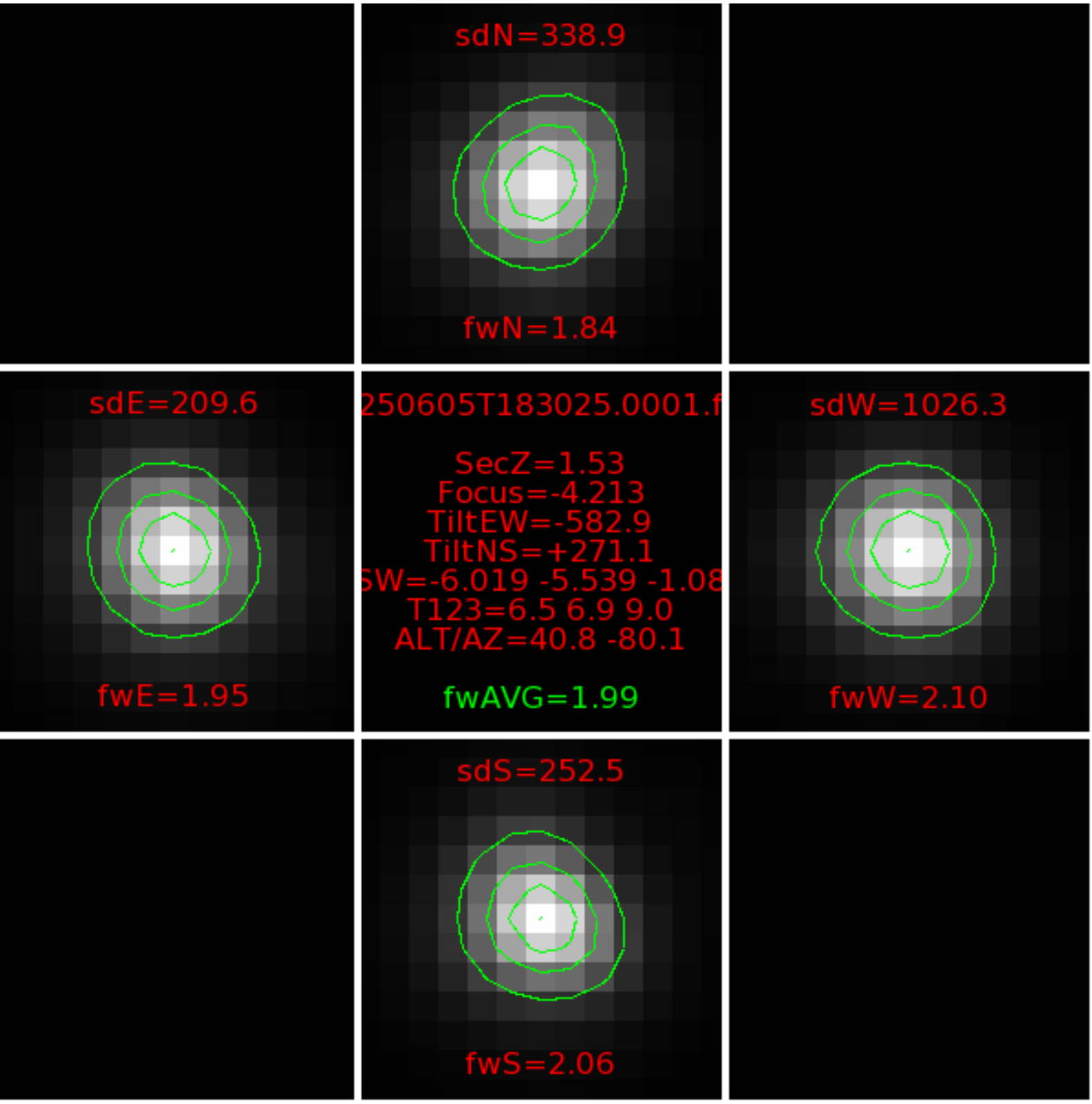
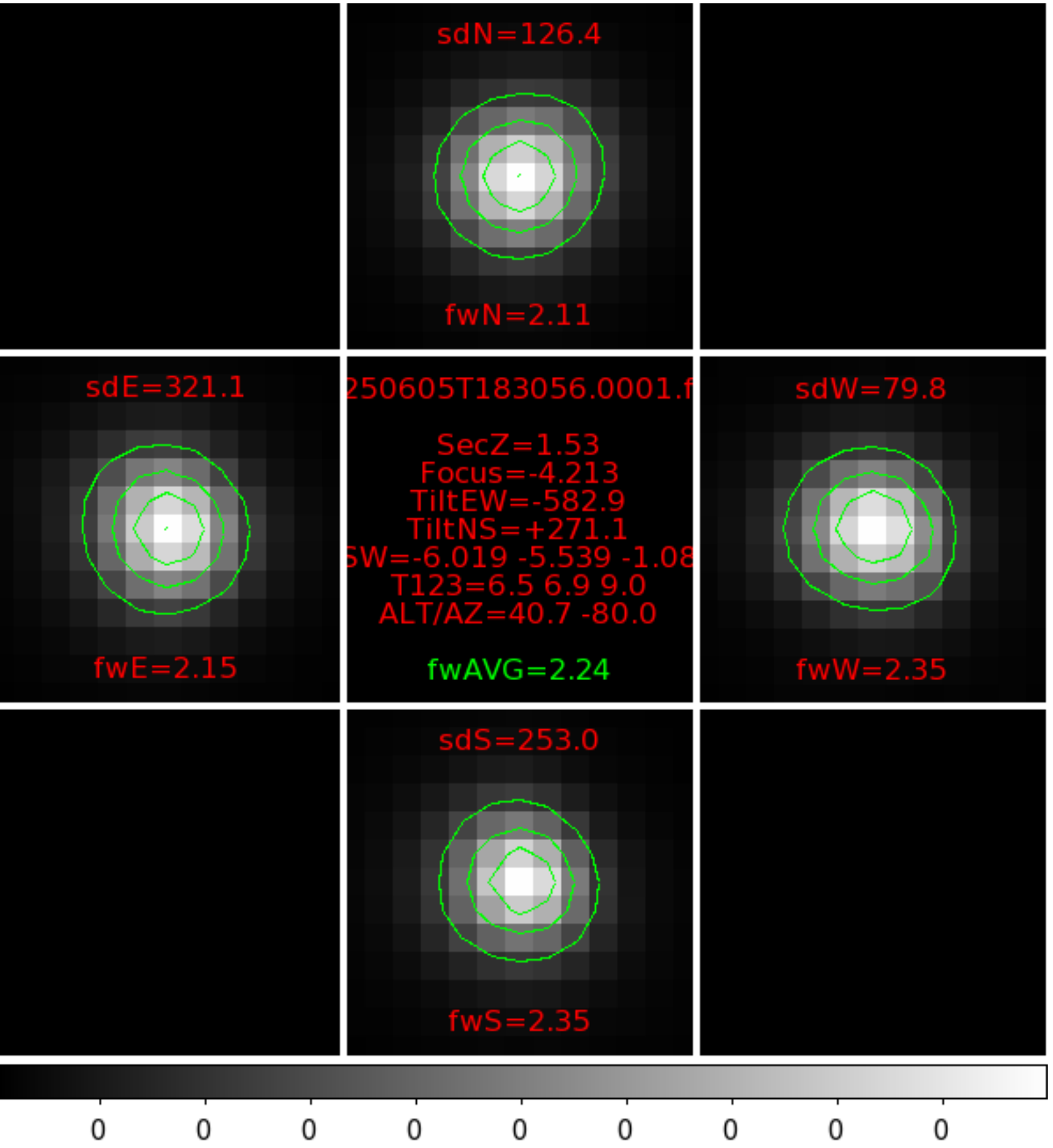

sdN=91.8
fwN=1.98
sdE=275.6
250605T182816.0001.f
SecZ=1.37
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.5 6.9 9.0
ALT/AZ=46.9 -81.0
fwAVG=2.00
sdW=283.9
fwE=1.97
fwW=2.08
sdS=94.6
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=338.9
fwN=1.84
sdE=209.6
250605T183025.0001.f
SecZ=1.53
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.5 6.9 9.0
ALT/AZ=40.8 -80.1
fwAVG=1.99
sdW=1026.3
fwE=1.95
fwW=2.10
sdS=252.5
fwS=2.06
0 0 0 0 0 0 0 0 0


sdN=126.4
fwN=2.11
sdE=321.1
250605T183056.0001.f
SecZ=1.53
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.5 6.9 9.0
ALT/AZ=40.7 -80.0
fwAVG=2.24
sdW=79.8
fwE=2.15
fwW=2.35
sdS=253.0
fwS=2.35
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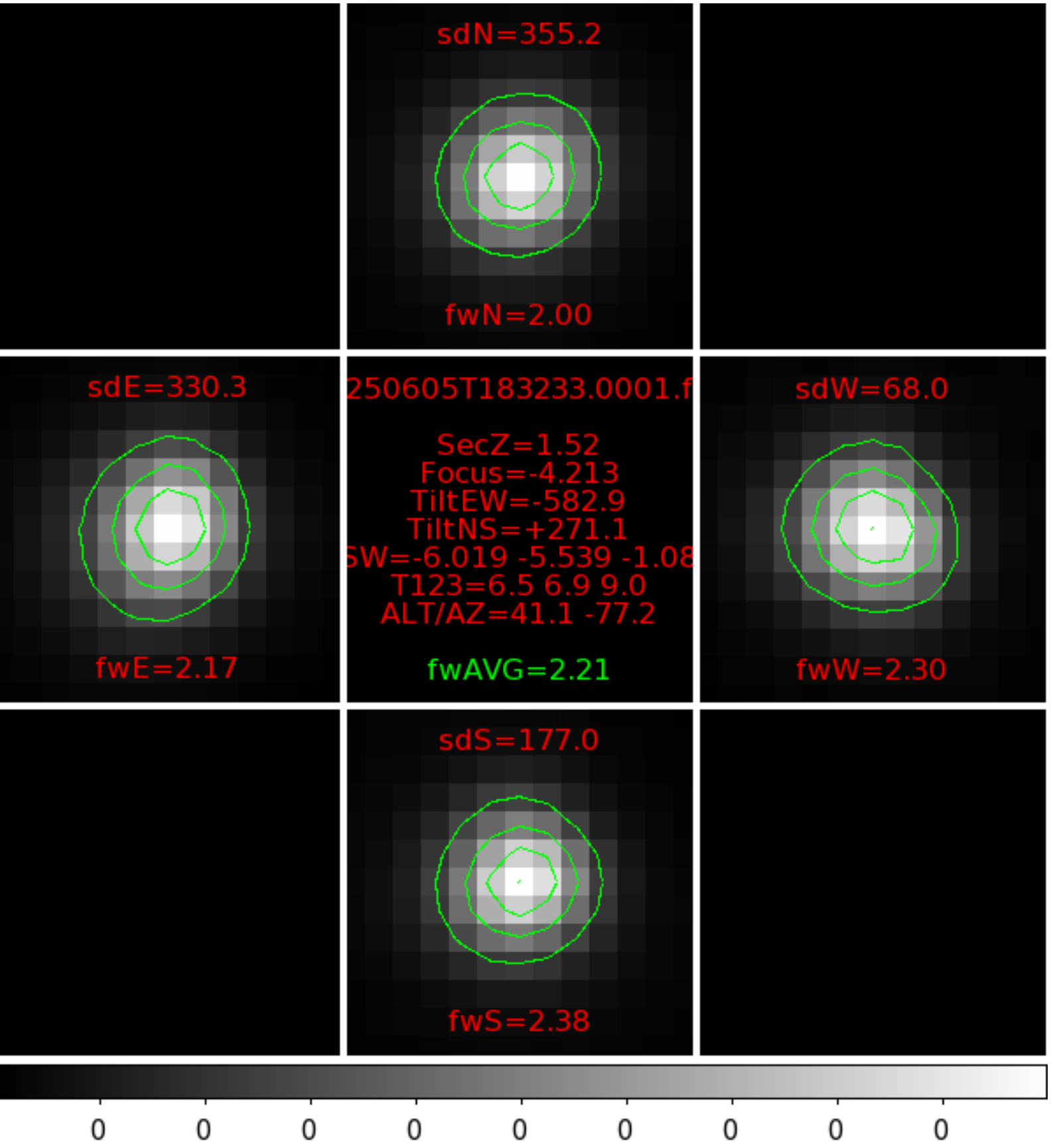
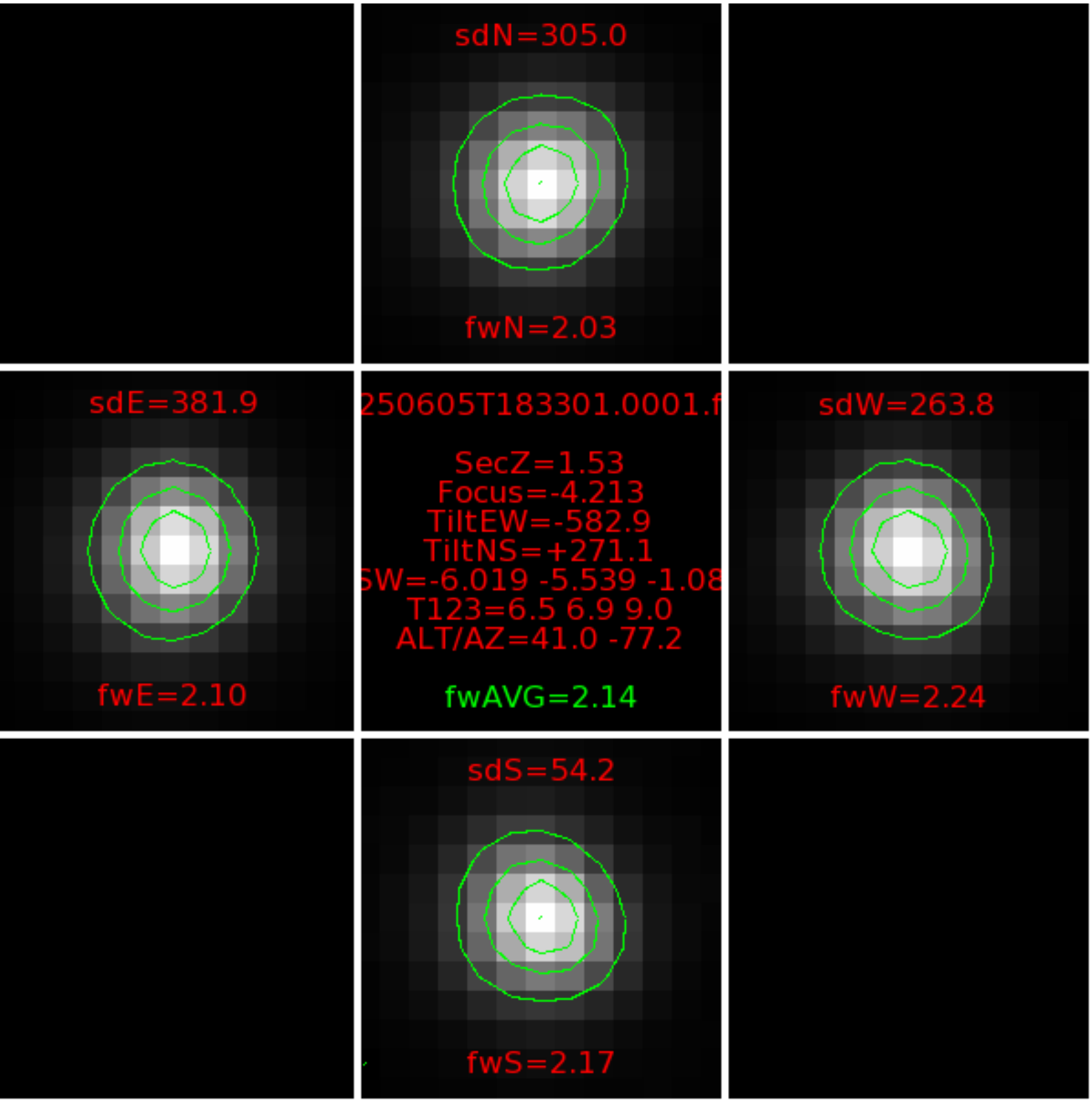
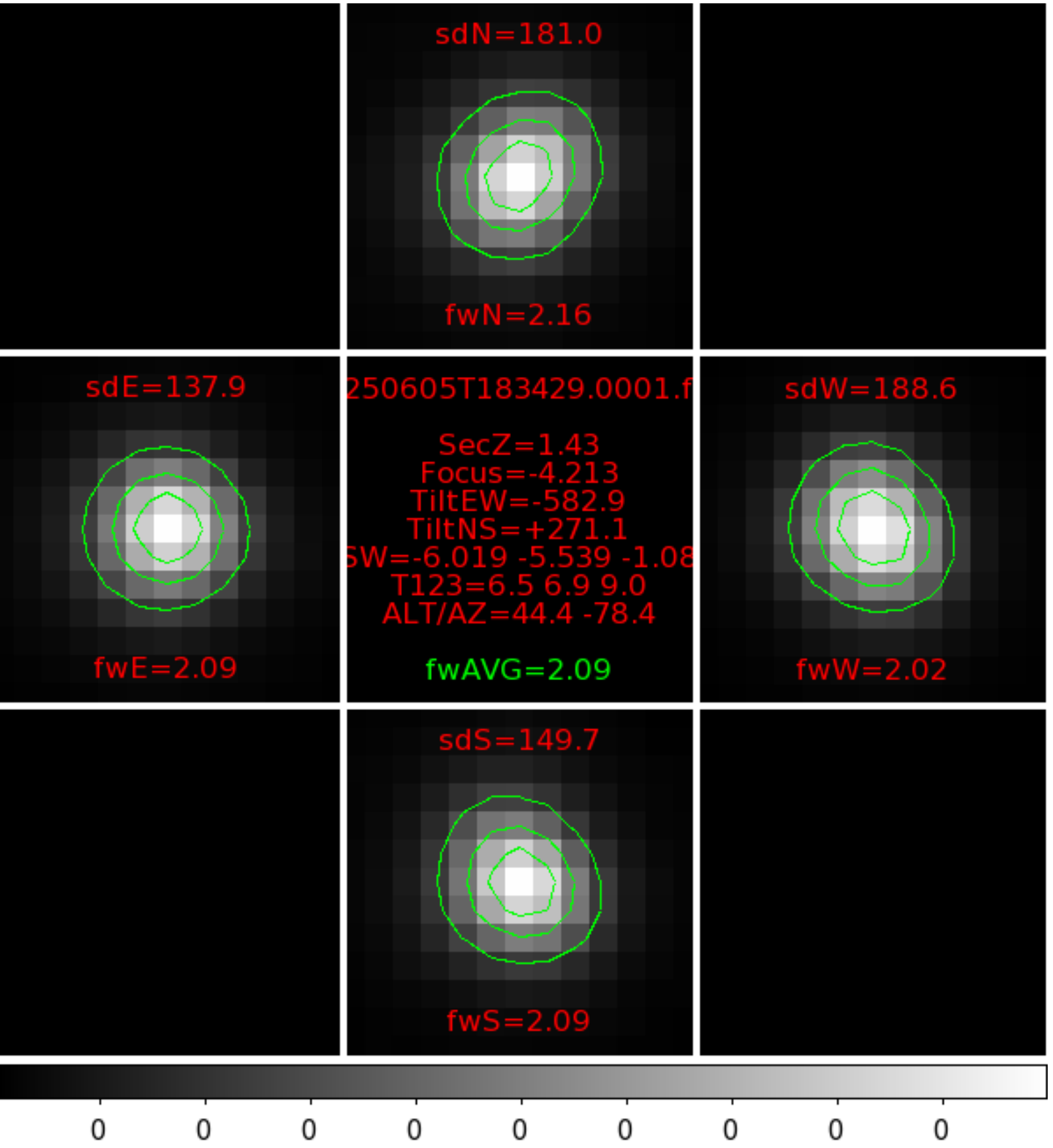
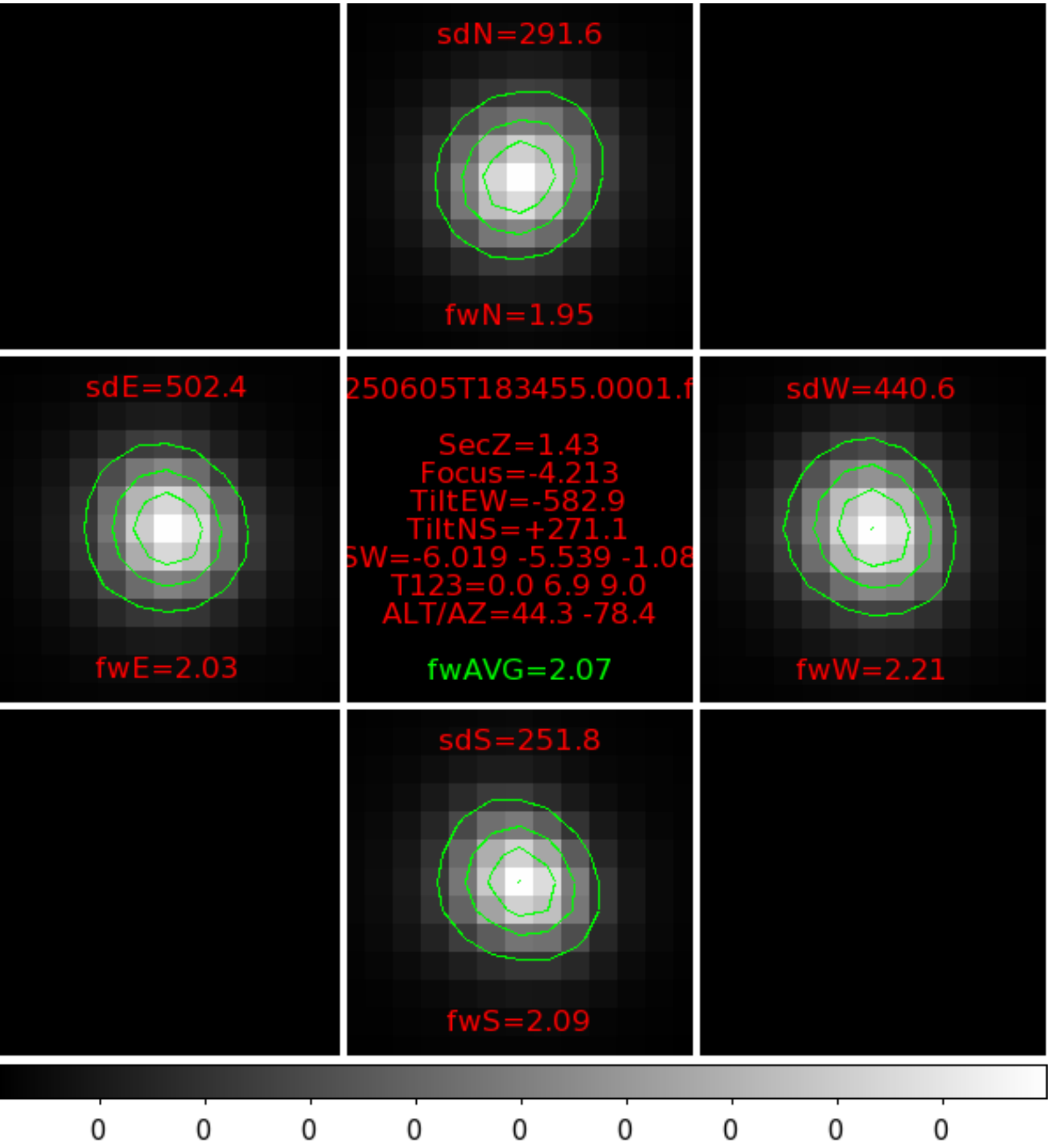
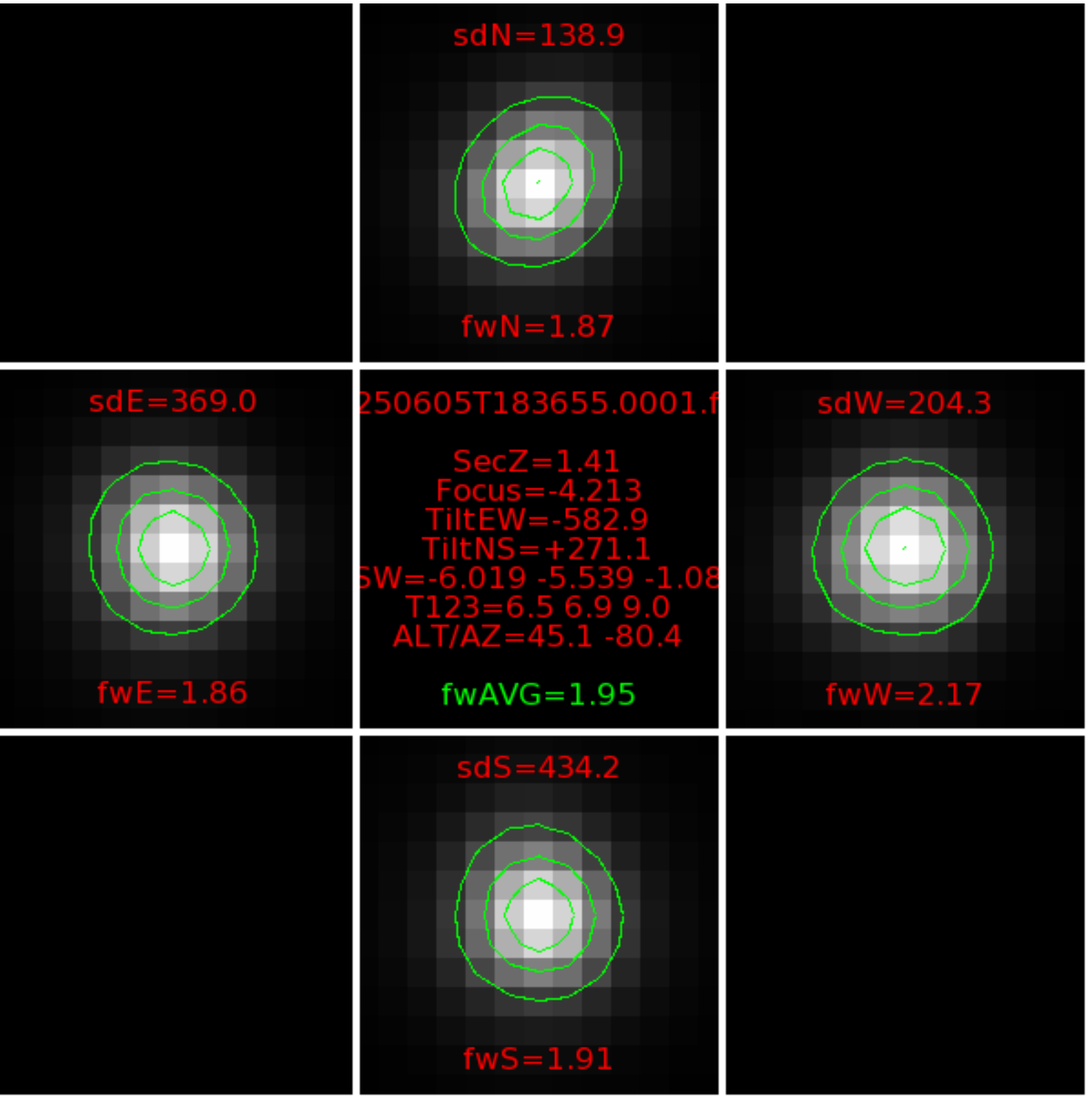
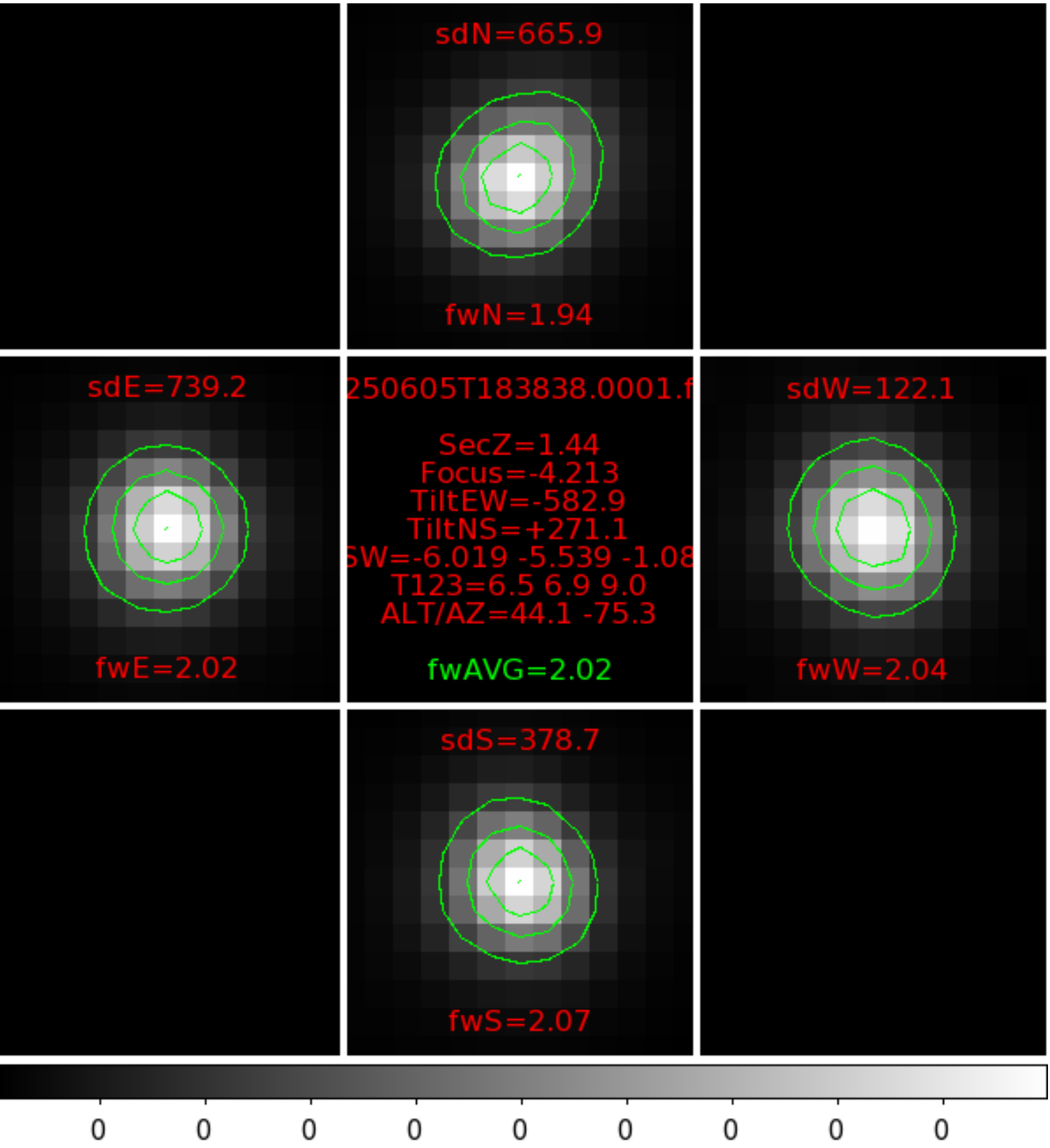

sdN=355.2
fwN=2.00
sdE=330.3
250605T183233.0001.f
SecZ=1.52
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.5 6.9 9.0
ALT/AZ=41.1 -77.2
fwAVG=2.21
sdW=68.0
fwE=2.17
fwW=2.30
sdS=177.0
fwS=2.38
0 0 0 0 0 0 0 0 0

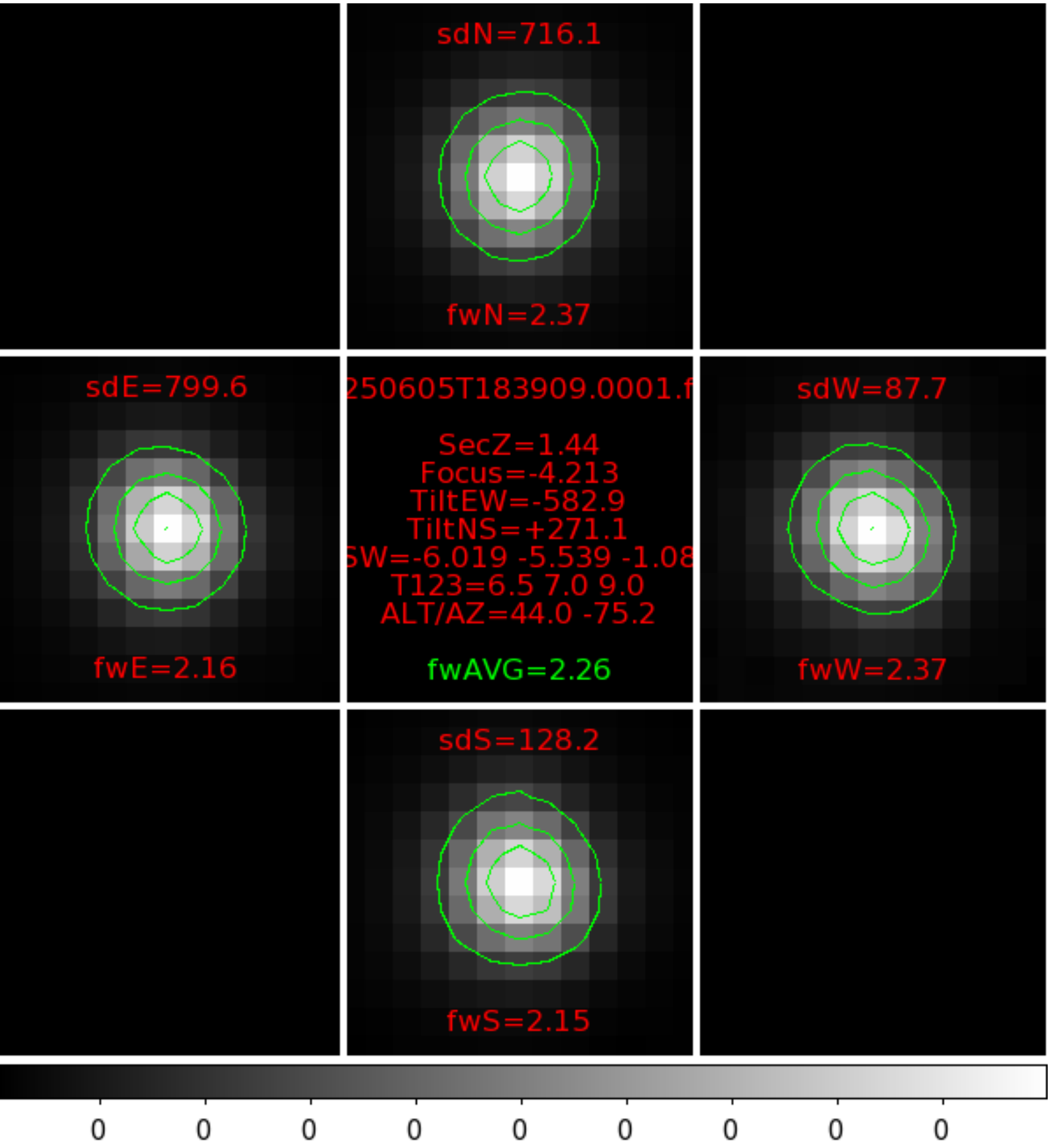

sdN=305.0
fwN=2.03
sdE=381.9
250605T183301.0001.f
SecZ=1.53
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.5 6.9 9.0
ALT/AZ=41.0 -77.2
fwAVG=2.14
sdW=263.8
fwE=2.10
fwW=2.24
sdS=54.2
fwS=2.17
0 0 0 0 0 0 0 0 0


sdN=181.0
fwN=2.16
sdE=137.9
250605T183429.0001.f
SecZ=1.43
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.5 6.9 9.0
ALT/AZ=44.4 -78.4
fwAVG=2.09
sdW=188.6
fwE=2.09
fwW=2.02
sdS=149.7
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=291.6
fwN=1.95
sdE=502.4
250605T183455.0001.f
SecZ=1.43
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=0.0 6.9 9.0
ALT/AZ=44.3 -78.4
fwAVG=2.07
sdW=440.6
fwE=2.03
fwW=2.21
sdS=251.8
fwS=2.09
0 0 0 0 0 0 0 0 0


sdN=138.9
fwN=1.87
sdE=369.0
250605T183655.0001.f
SecZ=1.41
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.5 6.9 9.0
ALT/AZ=45.1 -80.4
fwAVG=1.95
sdW=204.3
fwE=1.86
fwW=2.17
sdS=434.2
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=665.9
fwN=1.94
sdE=739.2
fwE=2.02
250605T183838.0001.f
SecZ=1.44
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.5 6.9 9.0
ALT/AZ=44.1 -75.3
fwAVG=2.02
sdW=122.1
fwW=2.04
sdS=378.7
fwS=2.07
0 0 0 0 0 0 0 0 0


sdN=716.1
fwN=2.37
sdE=799.6
fwE=2.16
250605T183909.0001.f
SecZ=1.44
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.5 7.0 9.0
ALT/AZ=44.0 -75.2
fwAVG=2.26
sdW=87.7
fwW=2.37
sdS=128.2
fwS=2.15
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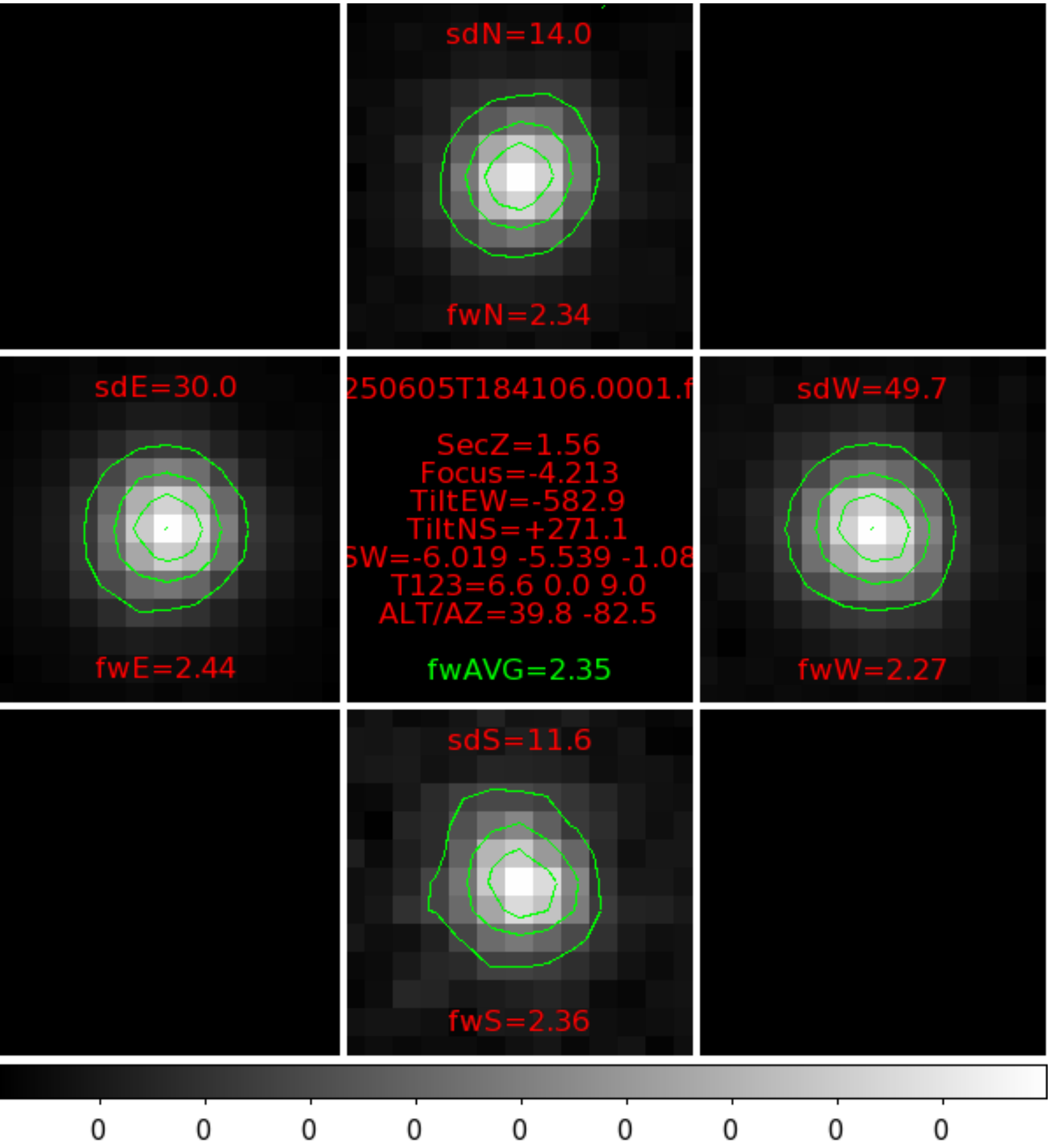
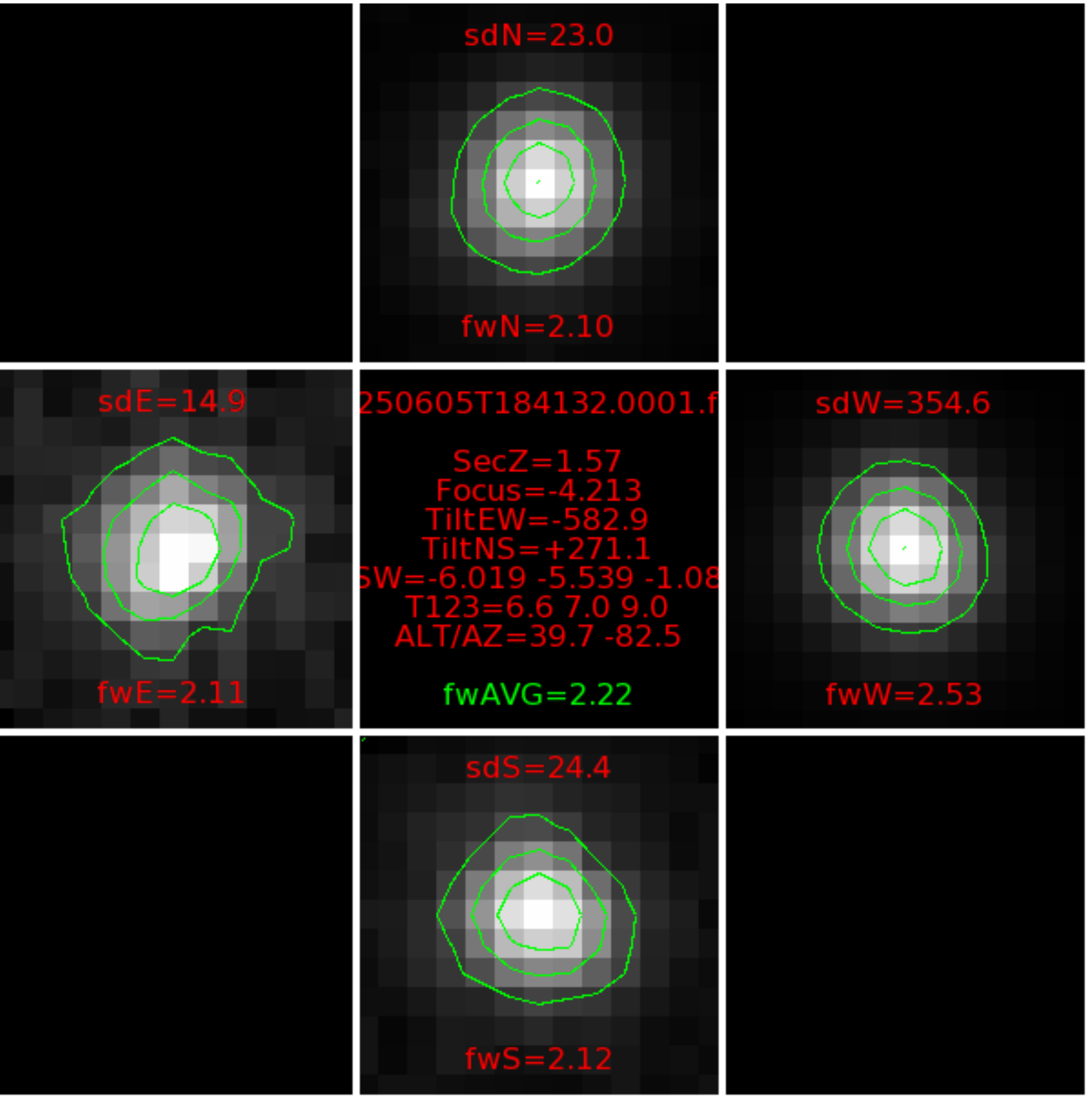
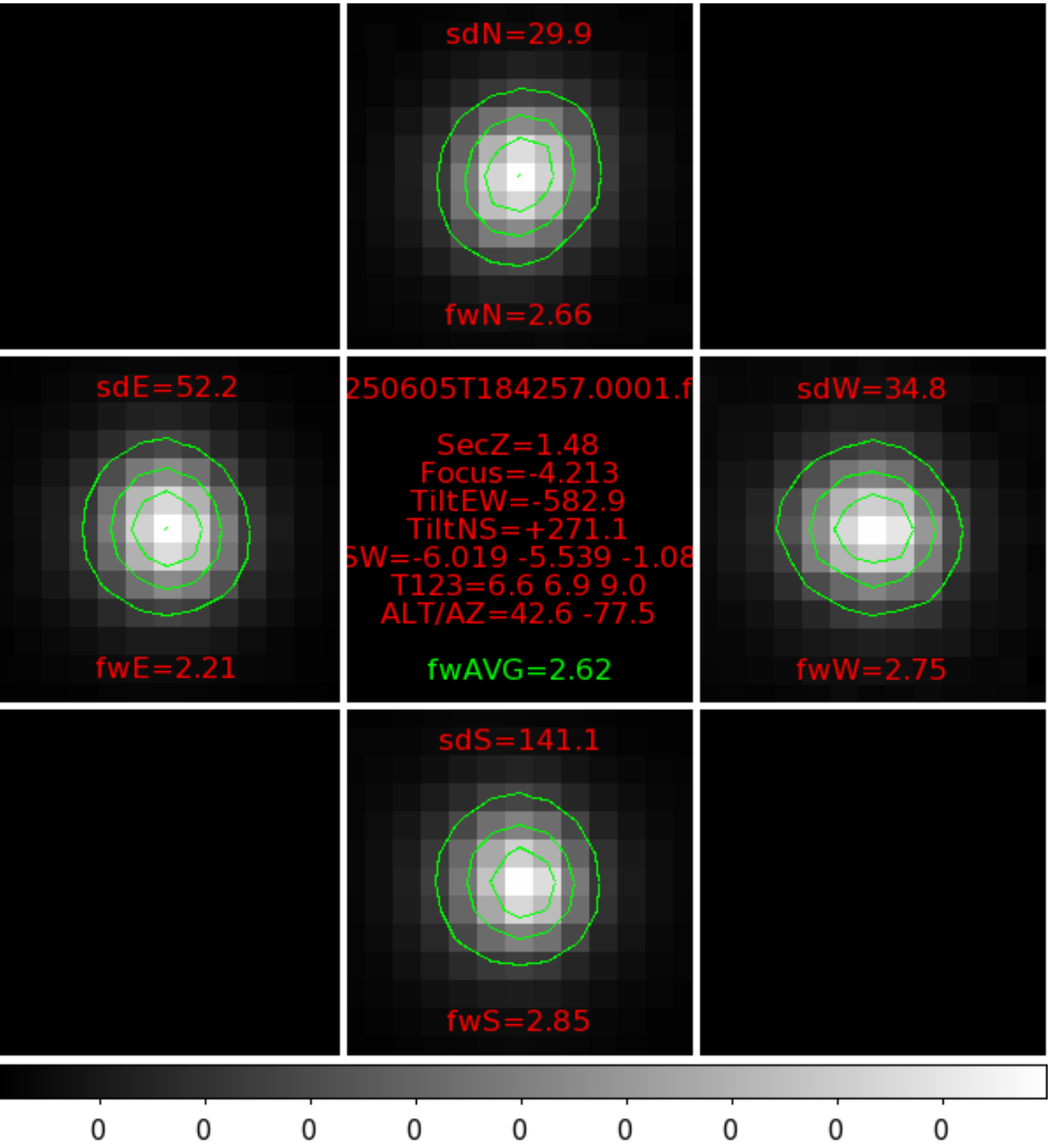
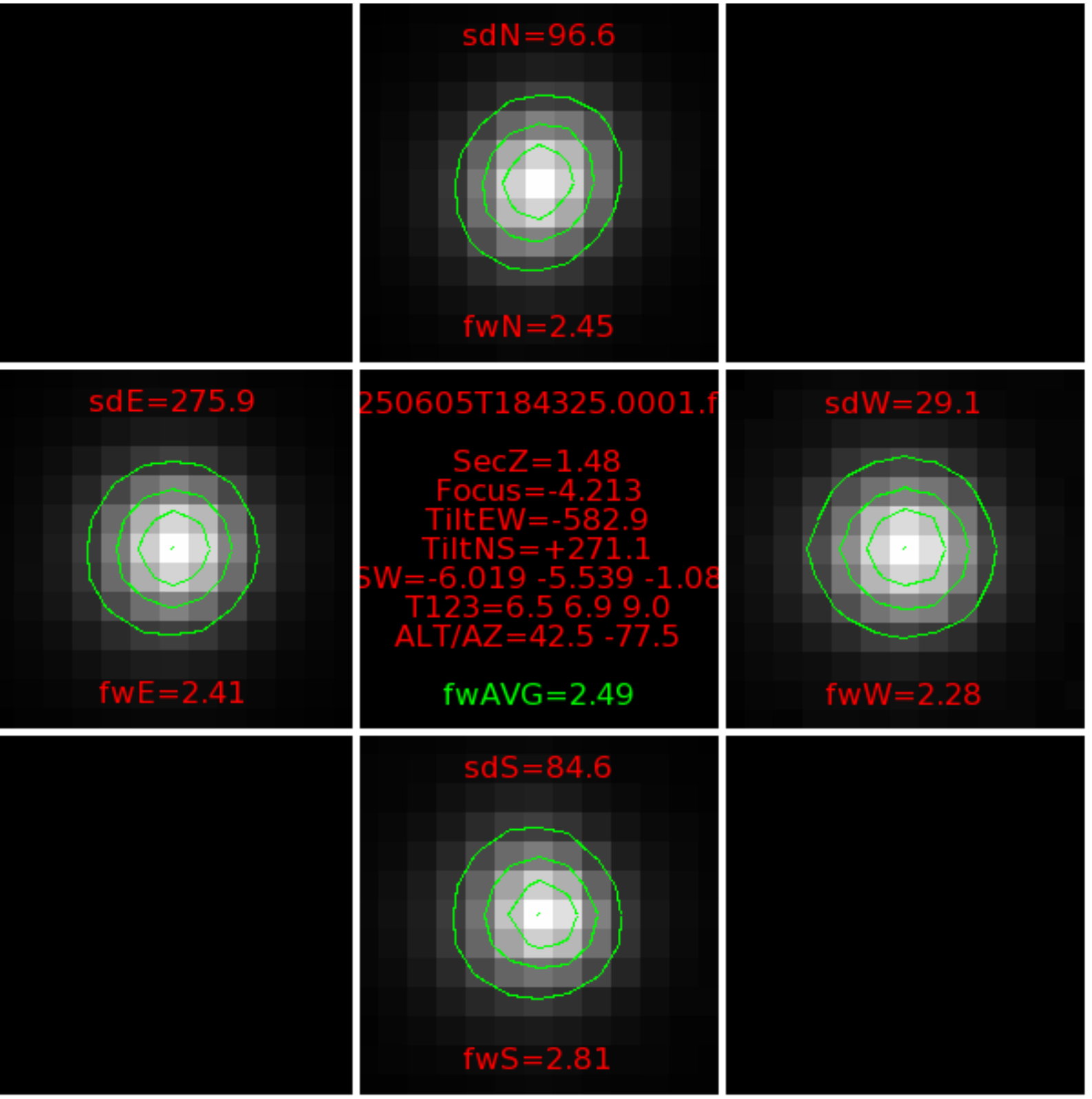
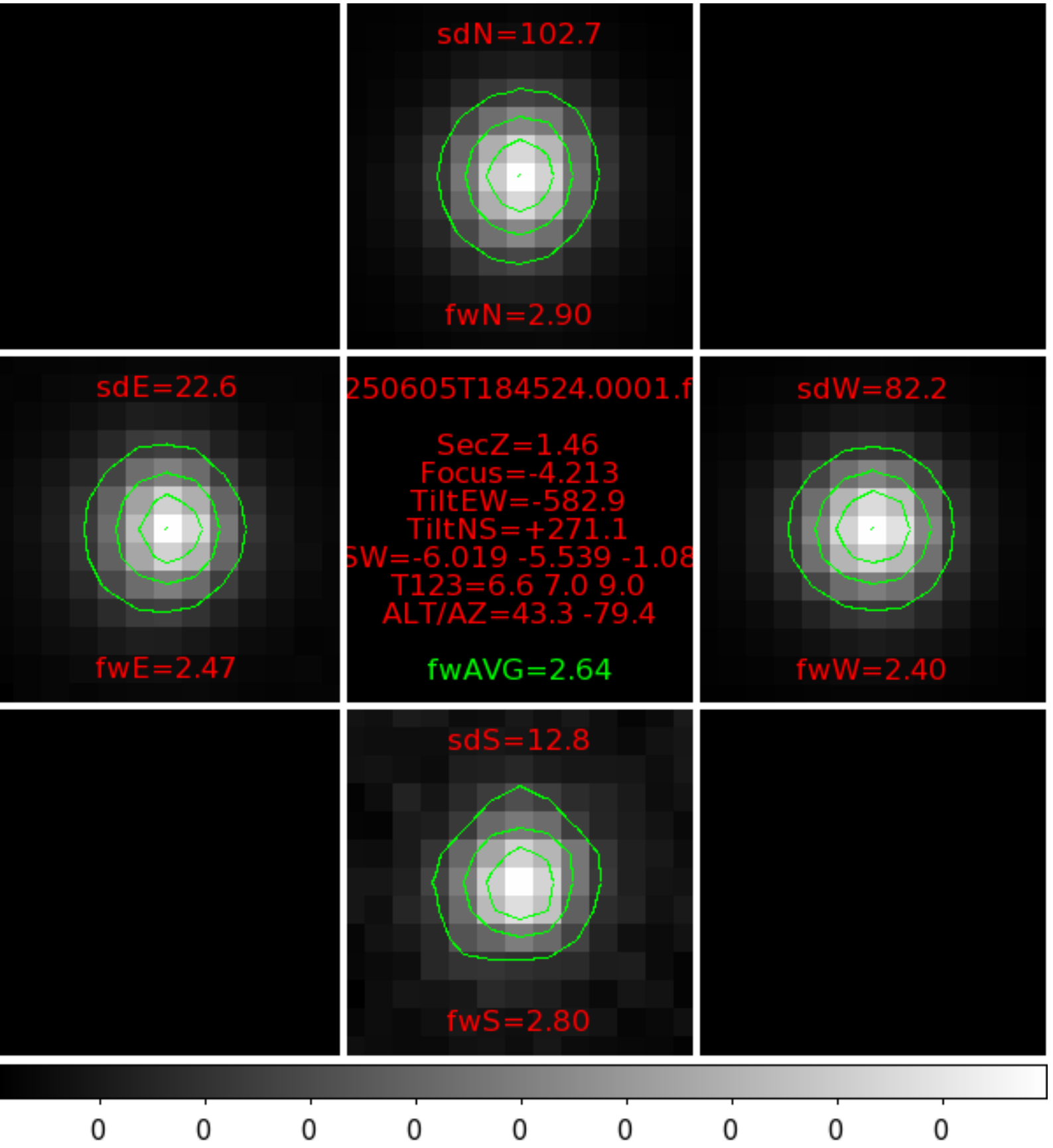
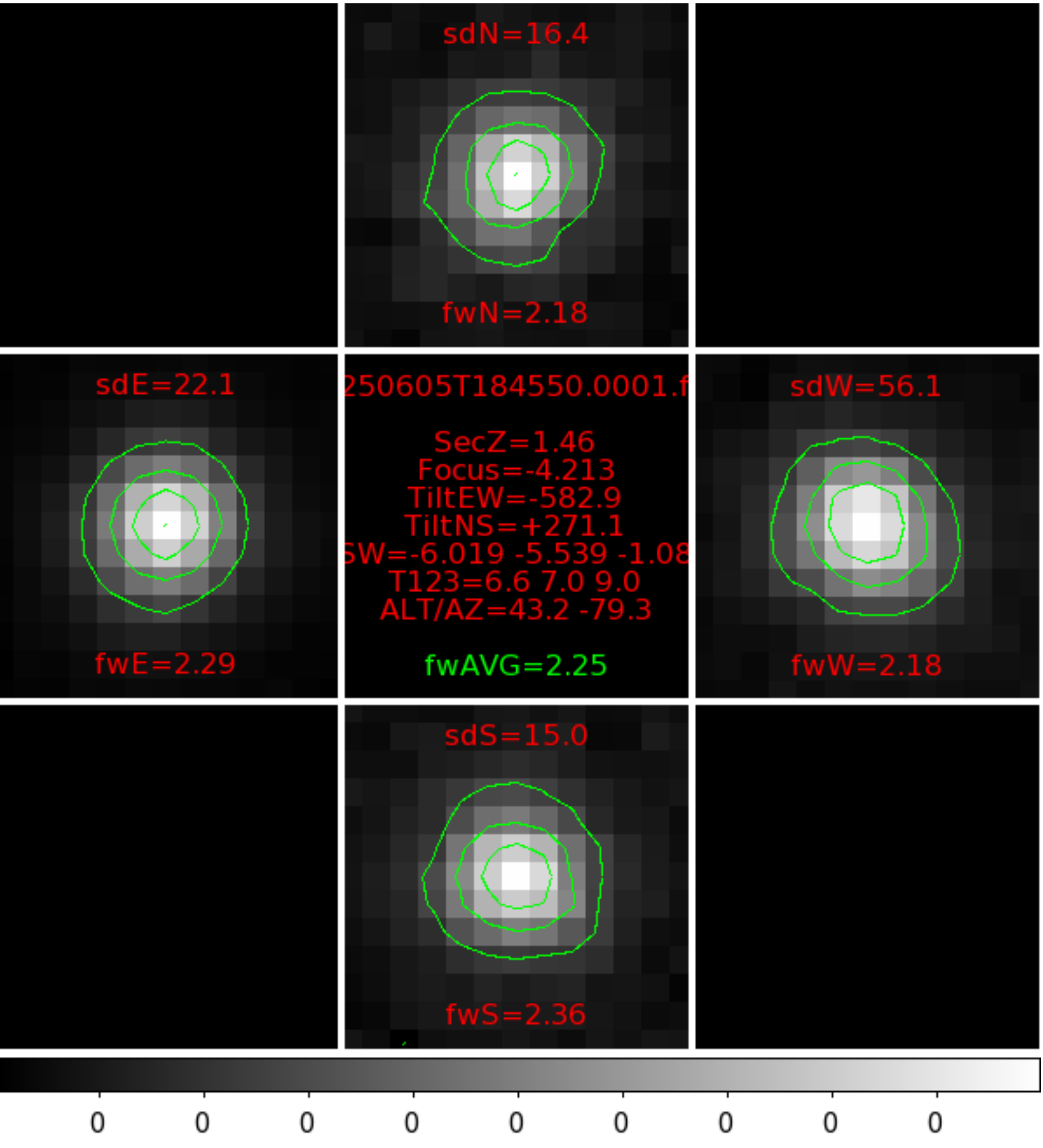

sdN=14.0
fwN=2.34
sdE=30.0
fwE=2.44
250605T184106.0001.f
SecZ=1.56
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 0.0 9.0
ALT/AZ=39.8 -82.5
fwAVG=2.35
sdW=49.7
fwW=2.27
sdS=11.6
fwS=2.36
0 0 0 0 0 0 0 0 0

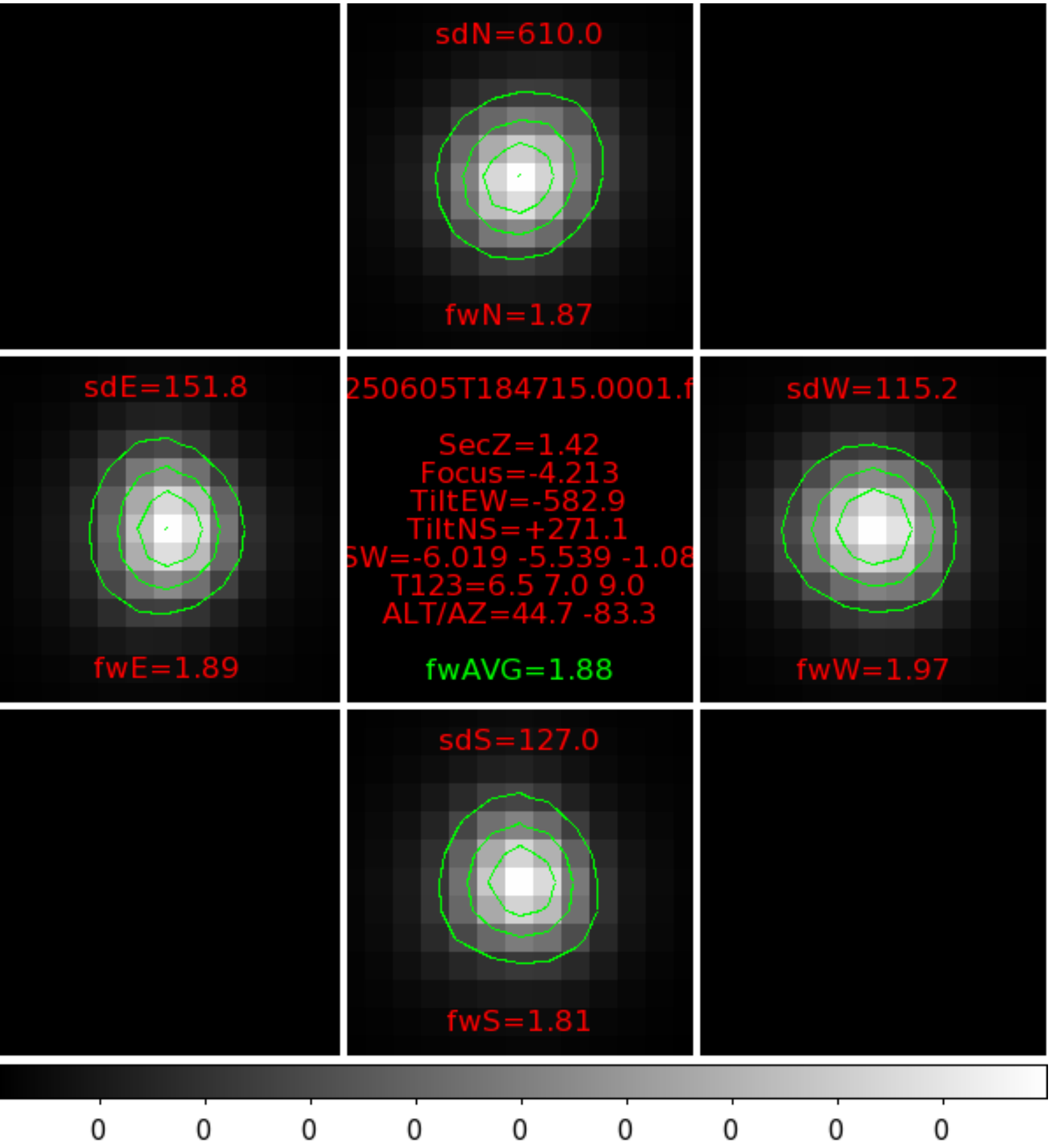

sdN=23.0
fwN=2.10
sdE=14.9
fwE=2.11
250605T184132.0001.f
SecZ=1.57
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.0 9.0
ALT/AZ=39.7 -82.5
fwAVG=2.22
sdW=354.6
fwW=2.53
sdS=24.4
fwS=2.12
0 0 0 0 0 0 0 0 0


sdN=29.9
fwN=2.66
sdE=52.2
250605T184257.0001.f
SecZ=1.48
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 6.9 9.0
ALT/AZ=42.6 -77.5
fwAVG=2.62
sdW=34.8
fwE=2.21
fwW=2.75
sdS=141.1
fwS=2.85
0 0 0 0 0 0 0 0 0


sdN=96.6
fwN=2.45
sdE=275.9
250605T184325.0001.f
SecZ=1.48
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.5 6.9 9.0
ALT/AZ=42.5 -77.5
fwAVG=2.49
sdW=29.1
fwE=2.41
fwW=2.28
sdS=84.6
fwS=2.81
0 0 0 0 0 0 0 0 0


sdN=102.7
fwN=2.90
sdE=22.6
250605T184524.0001.f
SecZ=1.46
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.0 9.0
ALT/AZ=43.3 -79.4
fwAVG=2.64
sdW=82.2
fwE=2.47
fwW=2.40
sdS=12.8
fwS=2.80
0 0 0 0 0 0 0 0 0


sdN=16.4
fwN=2.18
sdE=22.1
fwE=2.29
250605T184550.0001.f
SecZ=1.46
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.0 9.0
ALT/AZ=43.2 -79.3
fwAVG=2.25
sdW=56.1
fwW=2.18
sdS=15.0
fwS=2.36
0 0 0 0 0 0 0 0 0


sdN=610.0
fwN=1.87
sdE=151.8
fwE=1.89
250605T184715.0001.f
SecZ=1.42
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.5 7.0 9.0
ALT/AZ=44.7 -83.3
fwAVG=1.88
sdW=115.2
fwW=1.97
sdS=127.0
fwS=1.81
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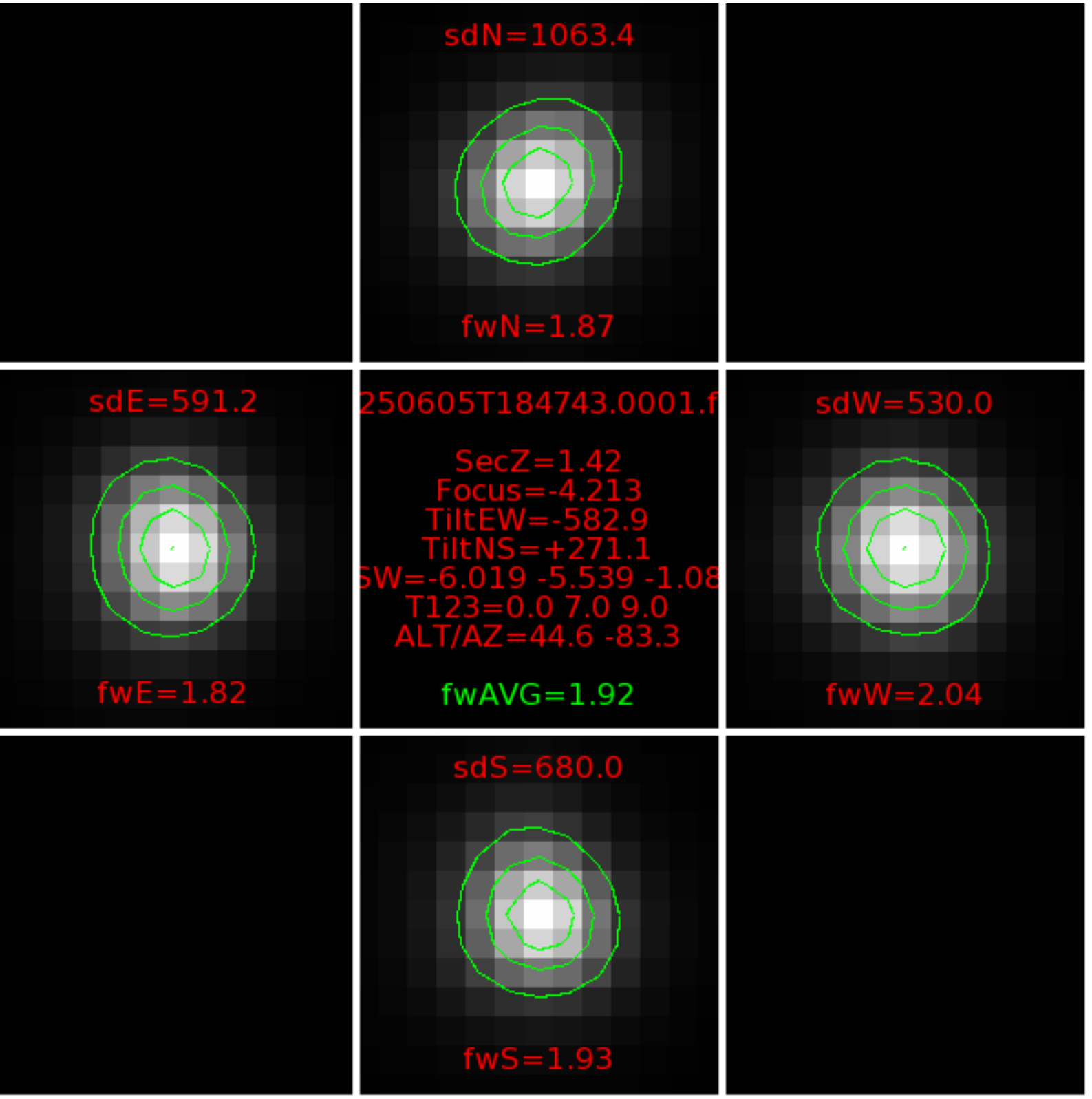
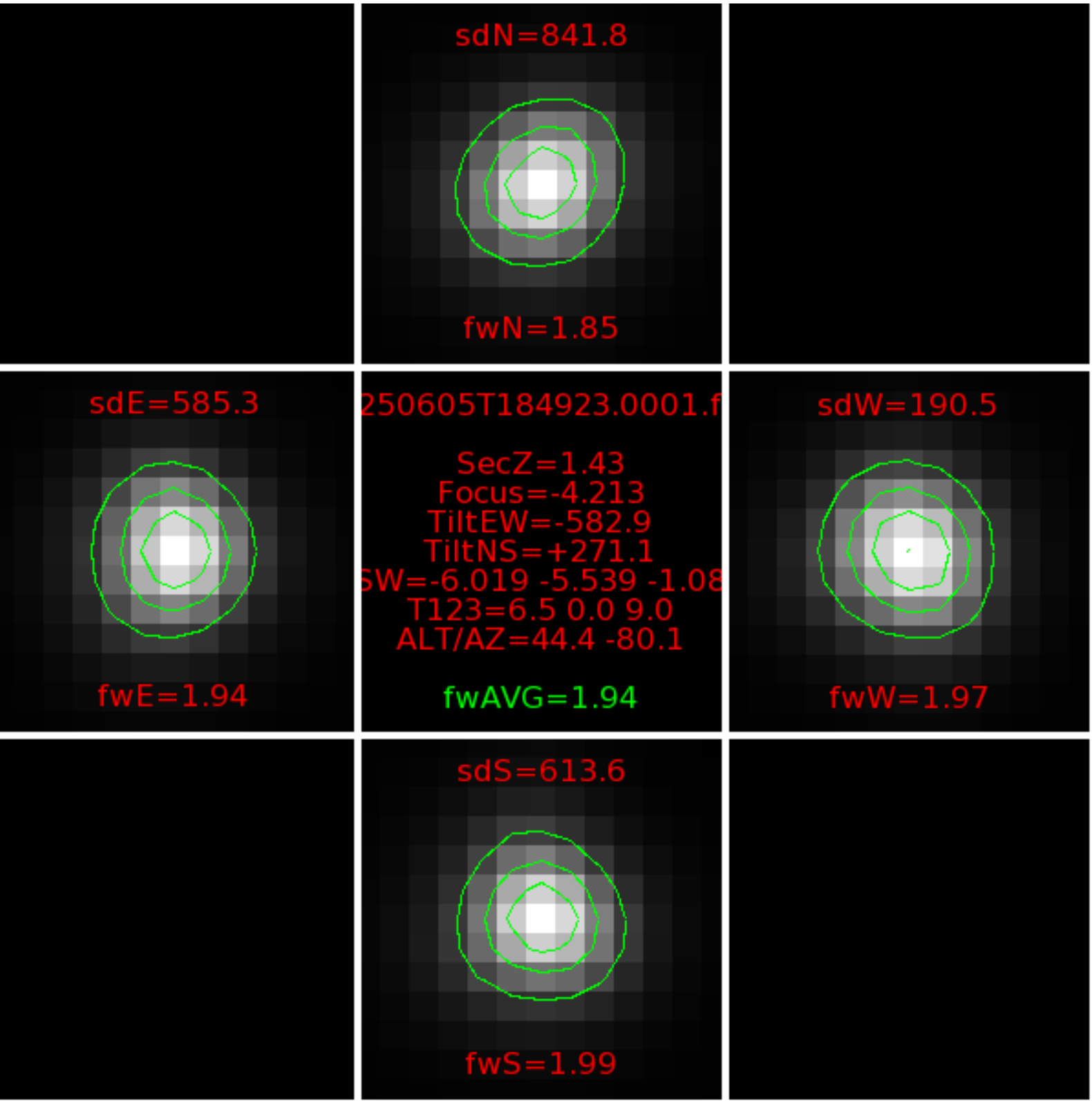
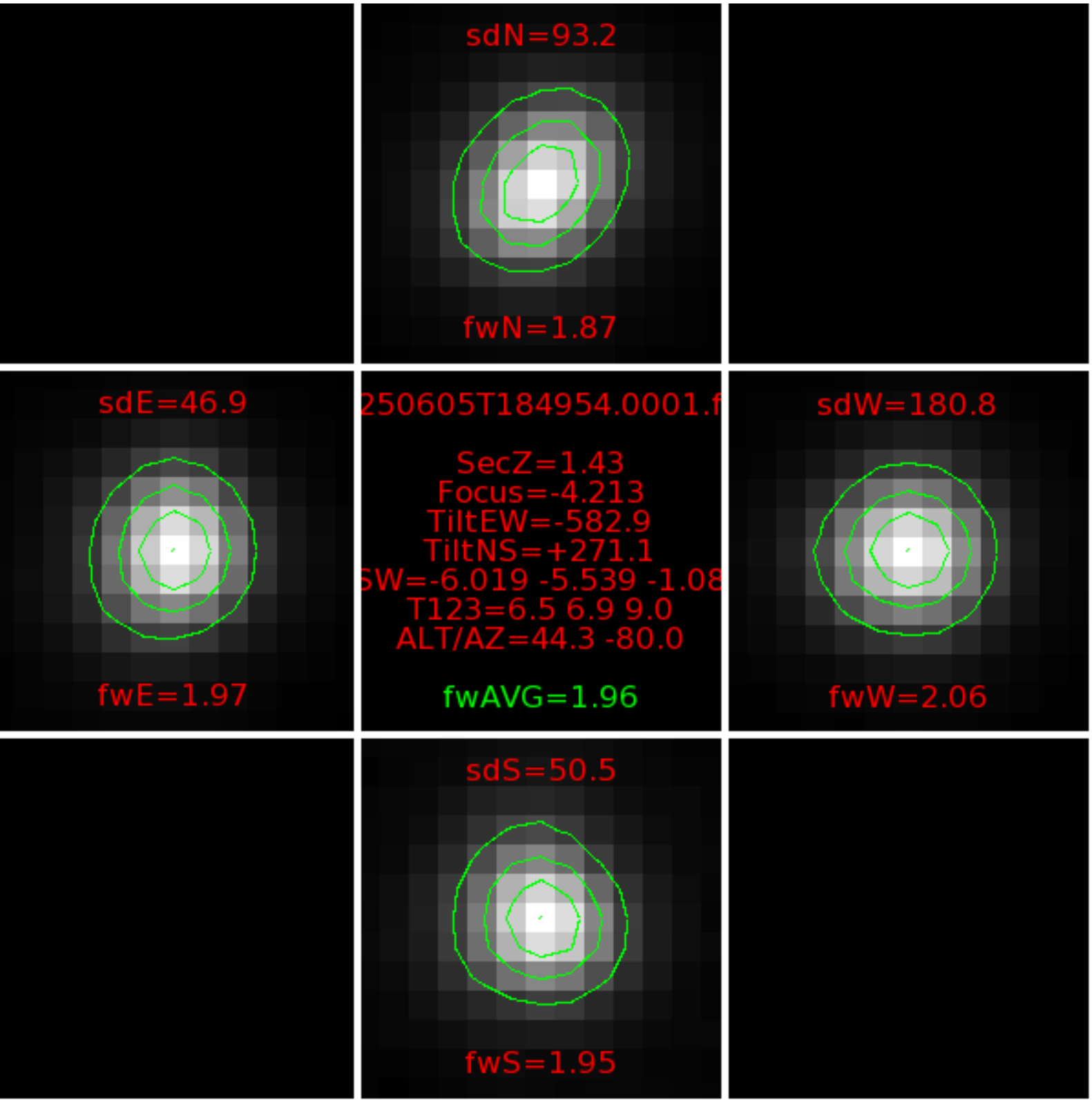
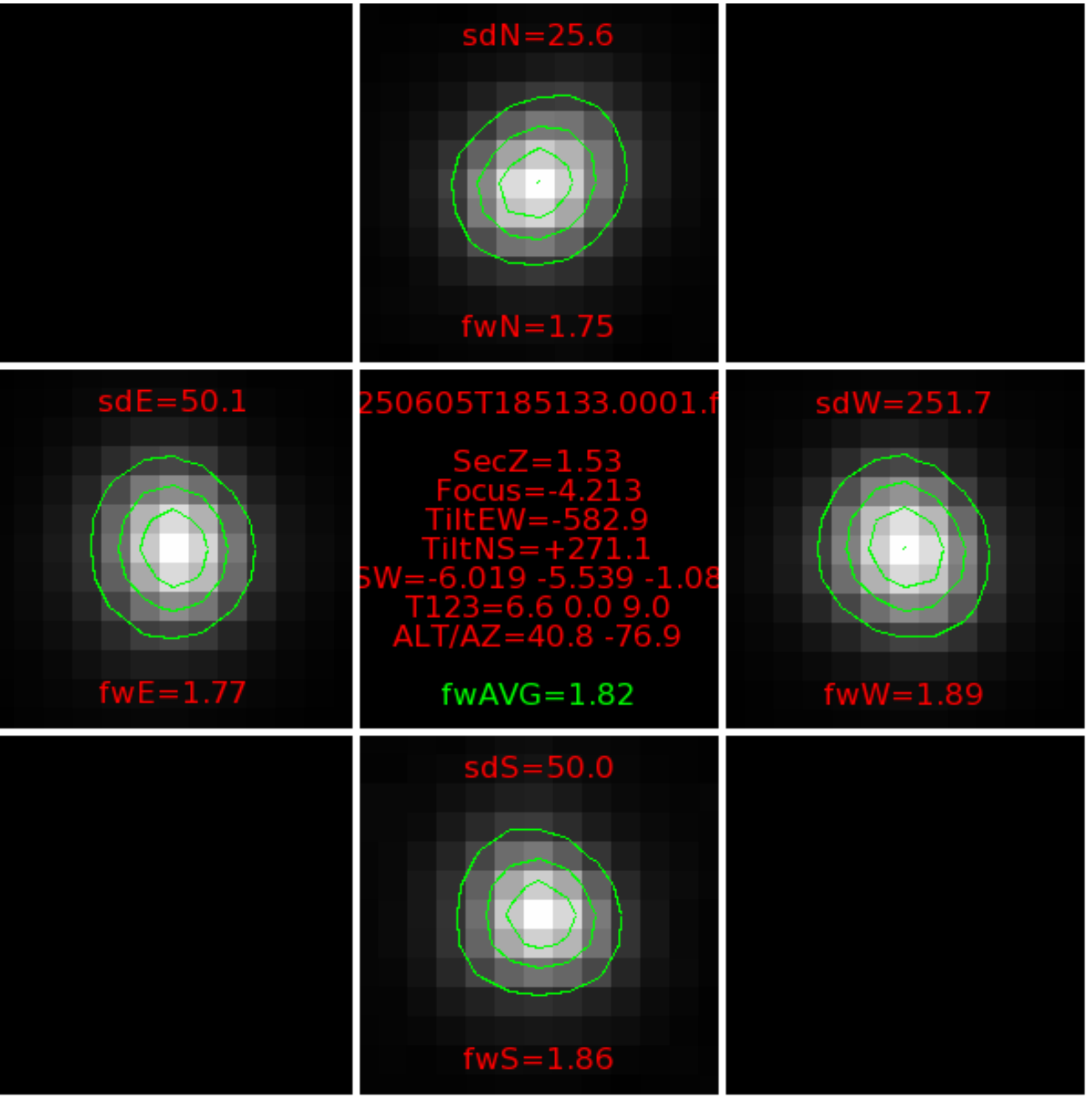
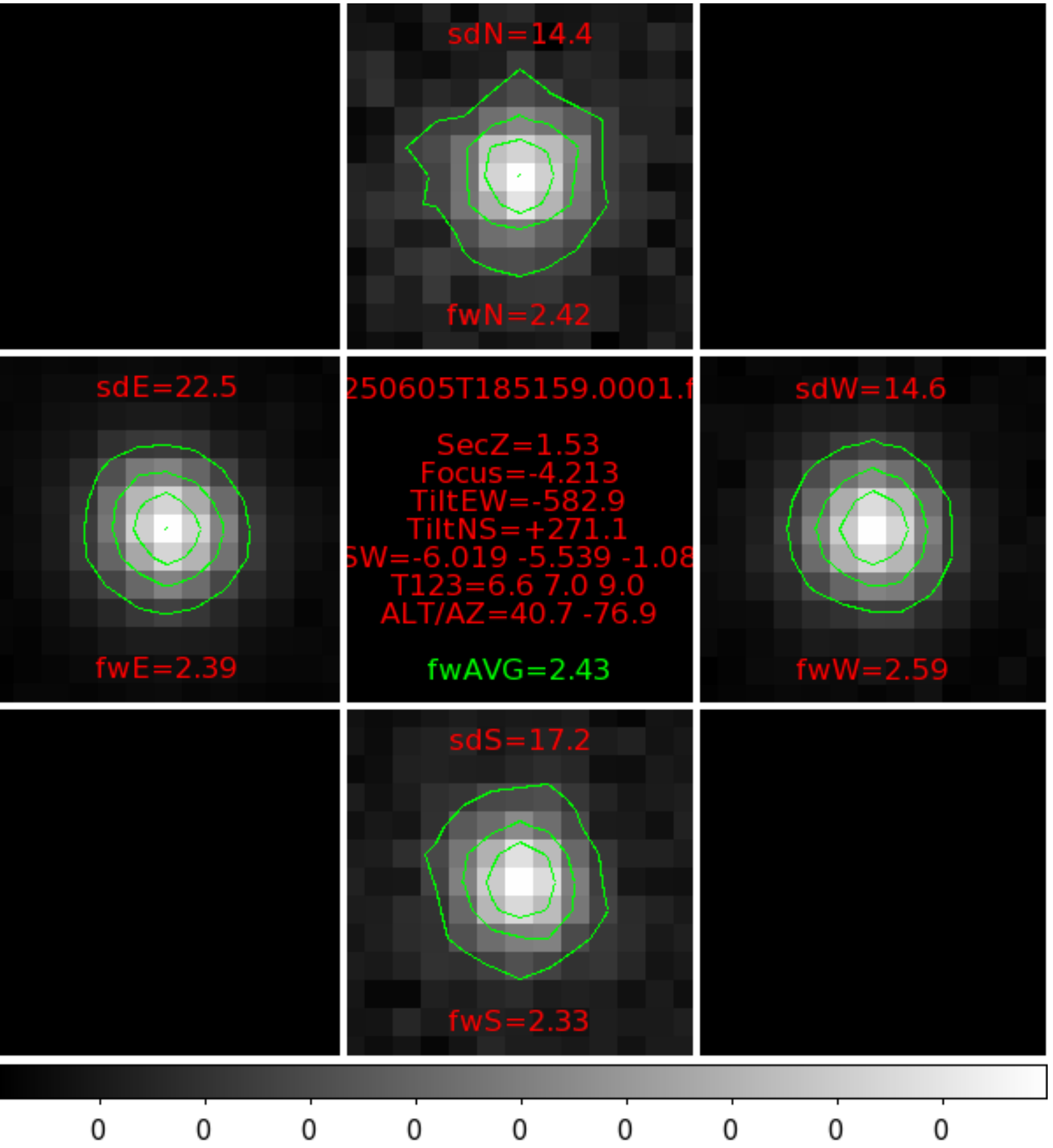
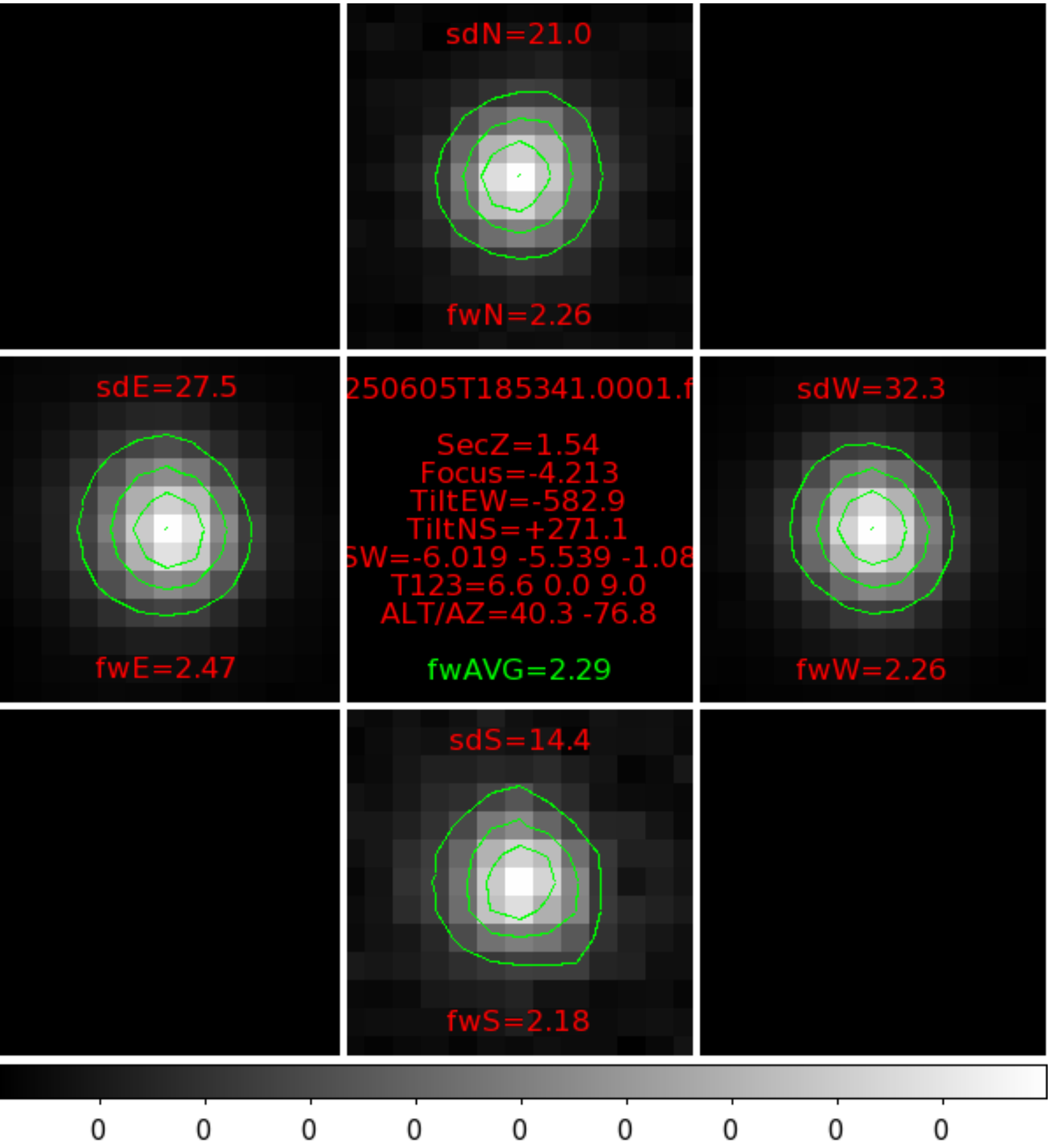

sdN=1063.4
fwN=1.87
sdE=591.2
250605T184743.0001.f
SecZ=1.42
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=0.0 7.0 9.0
ALT/AZ=44.6 -83.3
fwAVG=1.92
sdW=530.0
fwE=1.82
fwW=2.04
sdS=680.0
fwS=1.93
0 0 0 0 0 0 0 0 0


sdN=841.8
fwN=1.85
sdE=585.3
250605T184923.0001.f
SecZ=1.43
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.5 0.0 9.0
ALT/AZ=44.4 -80.1
fwAVG=1.94
sdW=190.5
fwE=1.94
fwW=1.97
sdS=613.6
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=93.2
fwN=1.87
sdE=46.9
fwE=1.97
250605T184954.0001.f
SecZ=1.43
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.5 6.9 9.0
ALT/AZ=44.3 -80.0
fwAVG=1.96
sdW=180.8
fwW=2.06
sdS=50.5
fwS=1.95
0 0 0 0 0 0 0 0 0


sdN=25.6
fwN=1.75
sdE=50.1
250605T185133.0001.f
SecZ=1.53
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 0.0 9.0
ALT/AZ=40.8 -76.9
fwAVG=1.82
sdW=251.7
fwE=1.77
fwW=1.89
sdS=50.0
fwS=1.86
0 0 0 0 0 0 0 0 0


sdN=14.4
fwN=2.42
sdE=22.5
fwE=2.39
250605T185159.0001.f
SecZ=1.53
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.0 9.0
ALT/AZ=40.7 -76.9
fwAVG=2.43
sdW=14.6
fwW=2.59
sdS=17.2
fwS=2.33
0 0 0 0 0 0 0 0 0


sdN=21.0
fwN=2.26
sdE=27.5
fwE=2.47
250605T185341.0001.f
SecZ=1.54
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 0.0 9.0
ALT/AZ=40.3 -76.8
fwAVG=2.29
sdW=32.3
fwW=2.26
sdS=14.4
fwS=2.18
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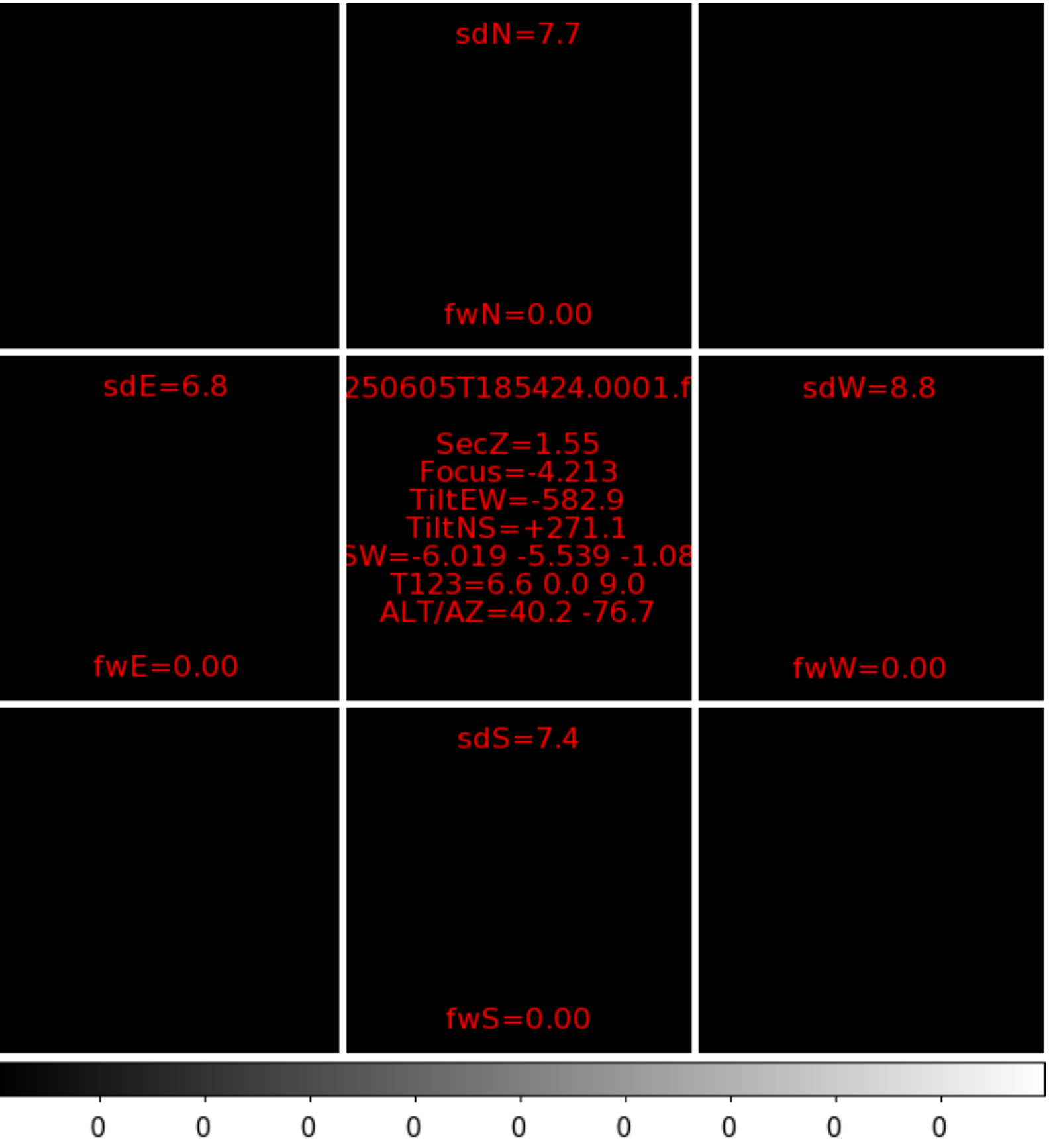
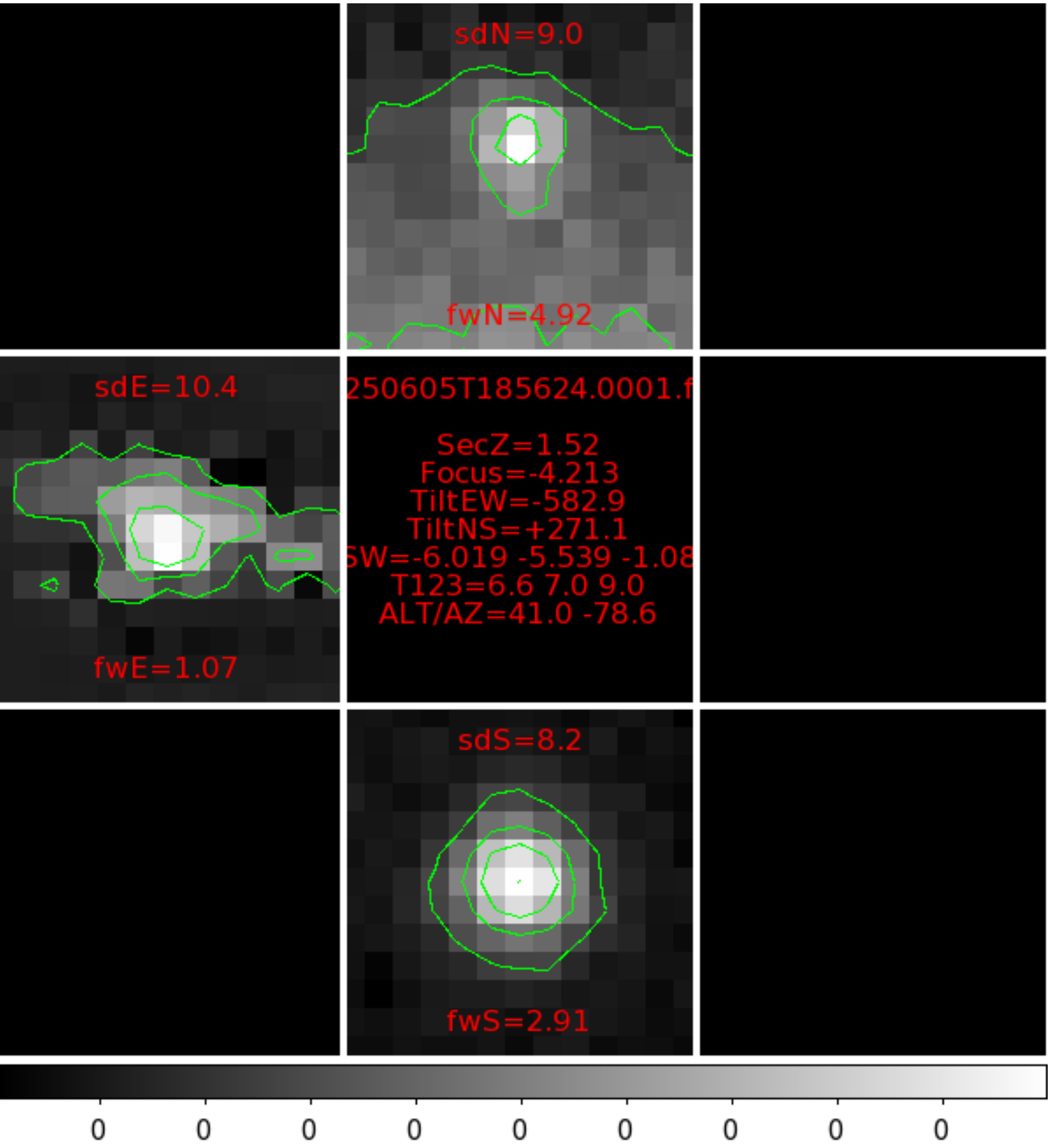

sdN=7.7
fwN=0.00
sdE=6.8
250605T185424.0001.f
SecZ=1.55
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 0.0 9.0
ALT/AZ=40.2 -76.7
sdW=8.8
fwE=0.00
fwW=0.00
sdS=7.4
fwS=0.00
0 0 0 0 0 0 0 0 0


sdN=9.0
fwN=4.92
sdE=10.4
250605T185624.0001.f
SecZ=1.52
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.0 9.0
ALT/AZ=41.0 -78.6
fwE=1.07
sdS=8.2
fwS=2.91
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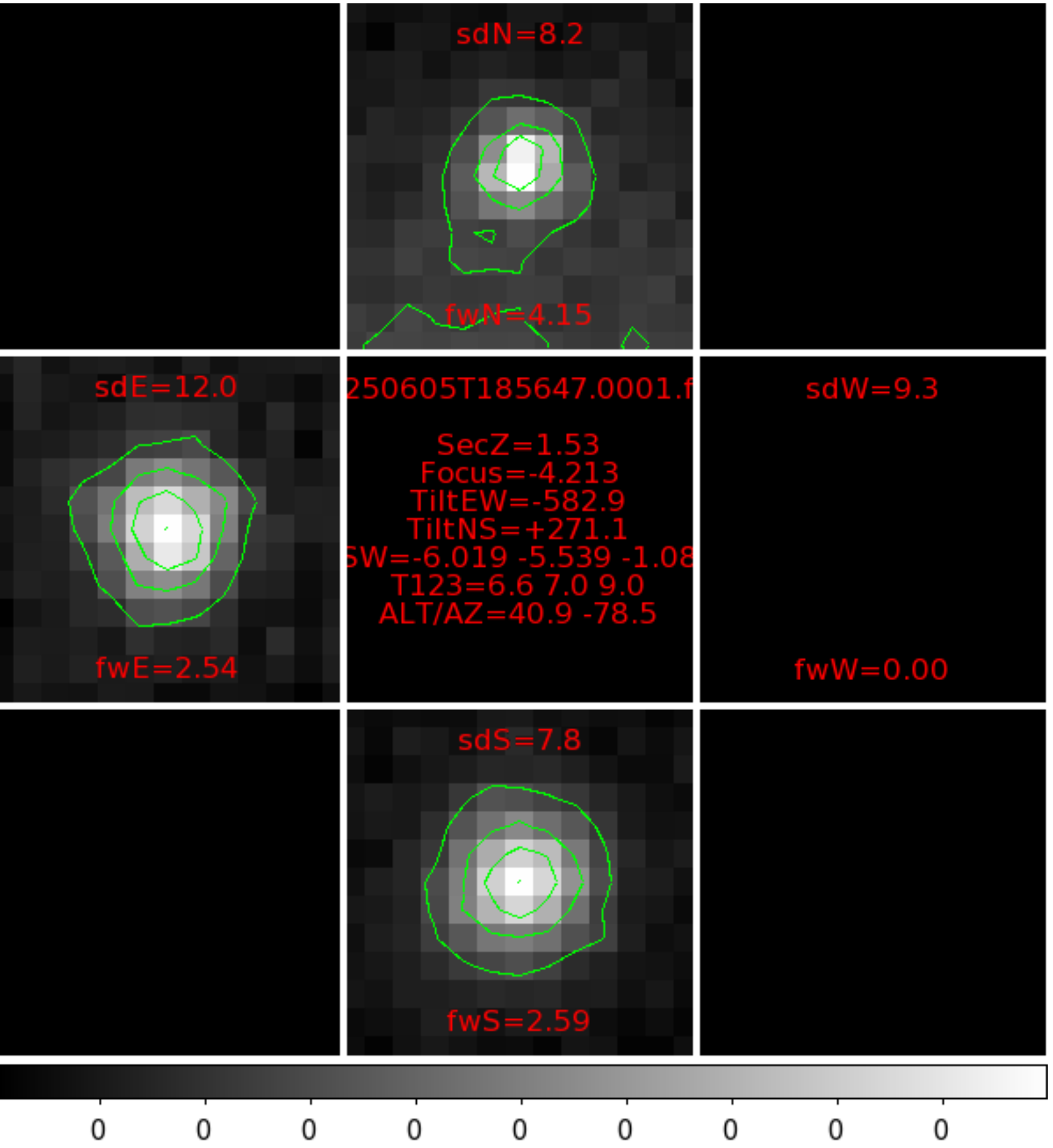
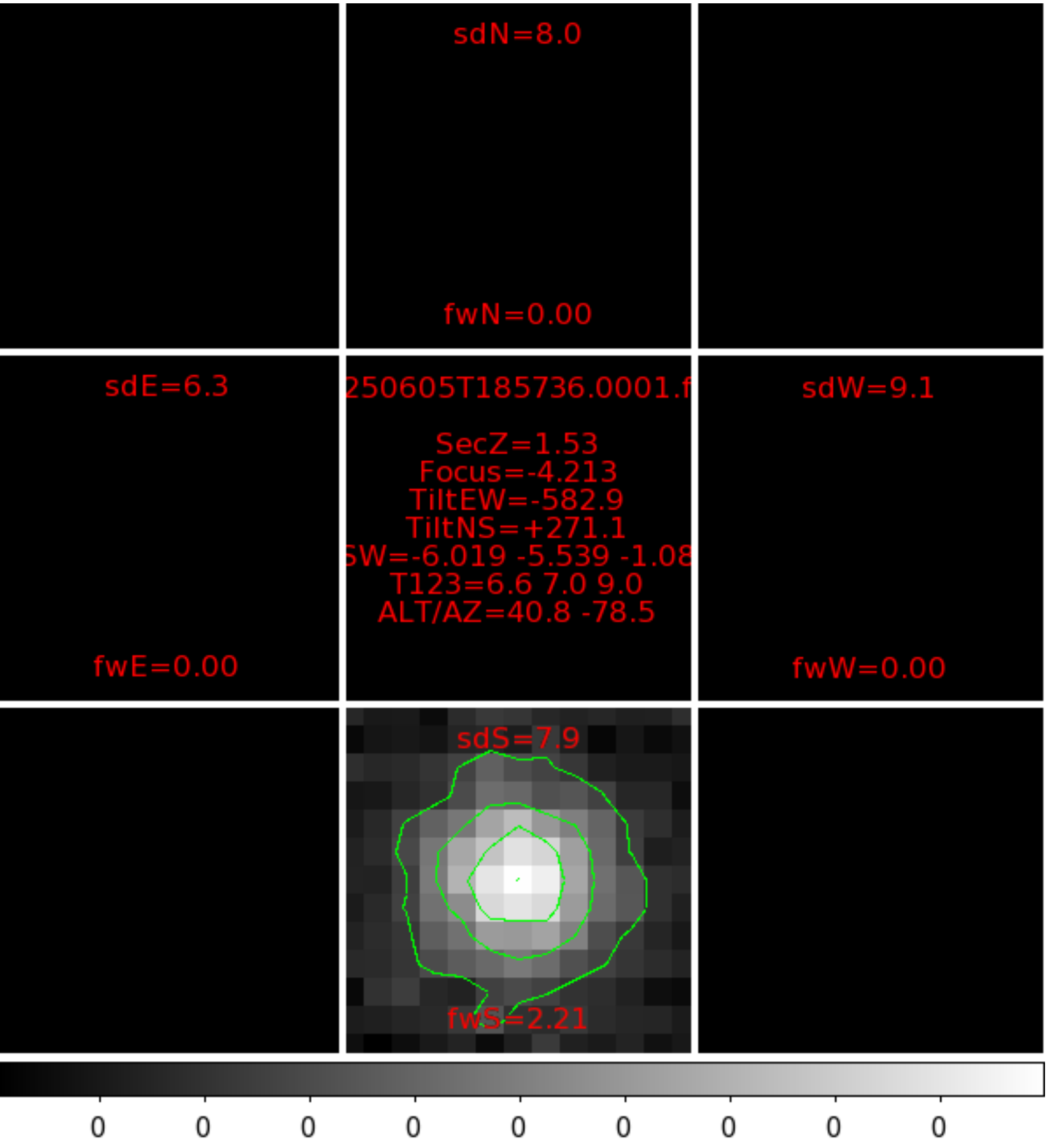
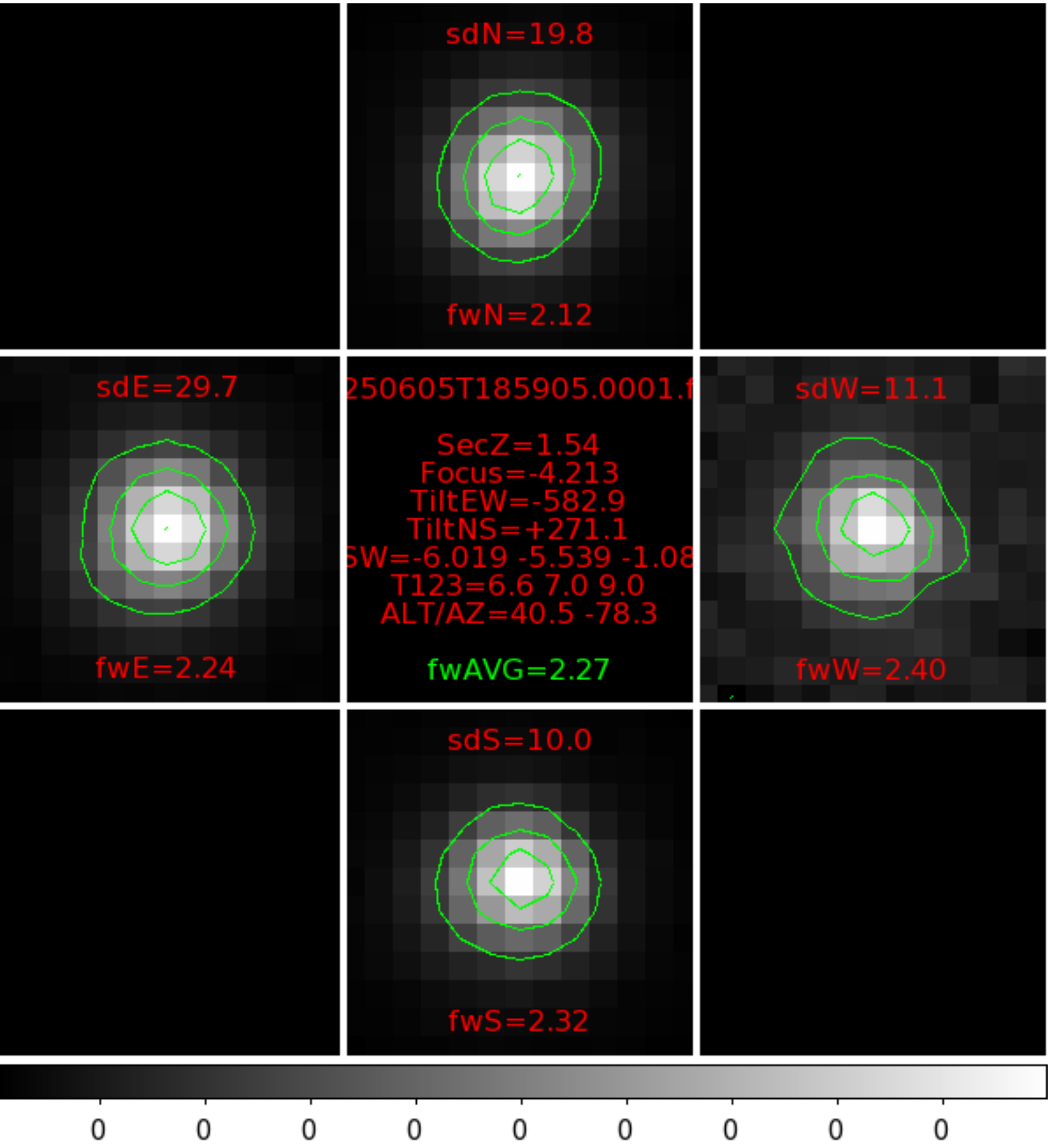
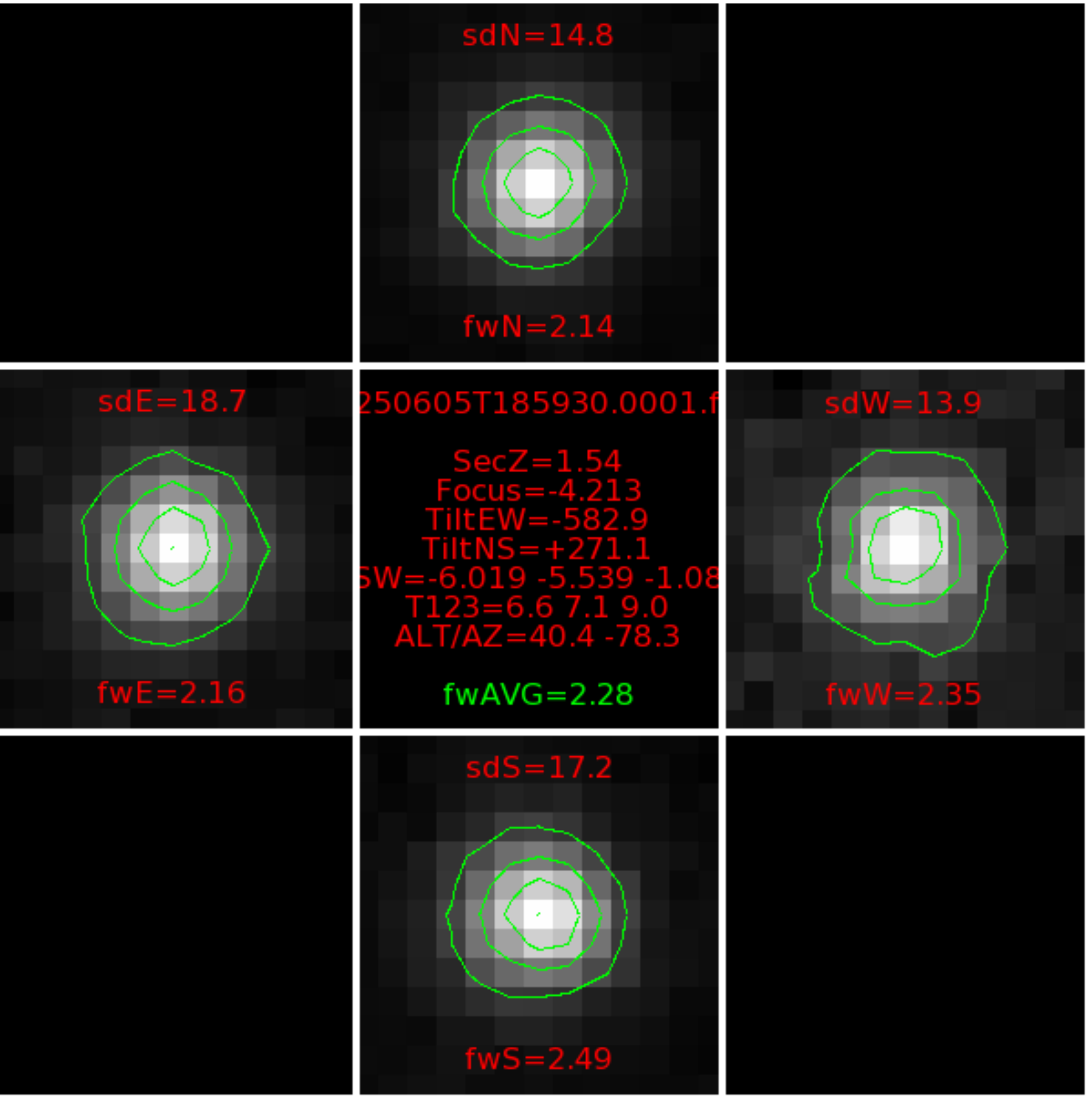
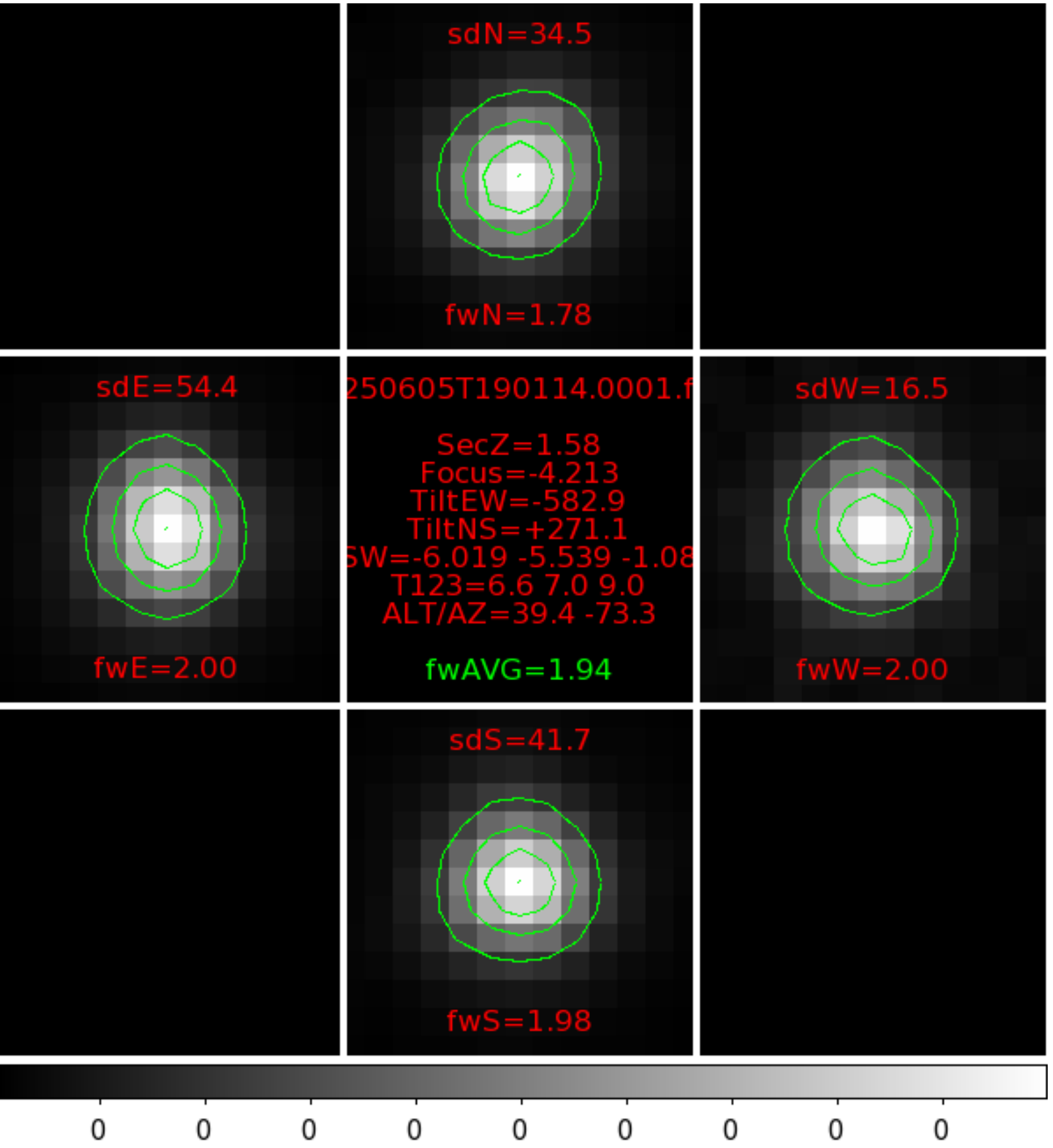

sdN=8.2
fwN=4.15
sdE=12.0
fwE=2.54
250605T185647.0001.f
SecZ=1.53
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.0 9.0
ALT/AZ=40.9 -78.5
sdW=9.3
fwW=0.00
sdS=7.8
fwS=2.59
0 0 0 0 0 0 0 0 0

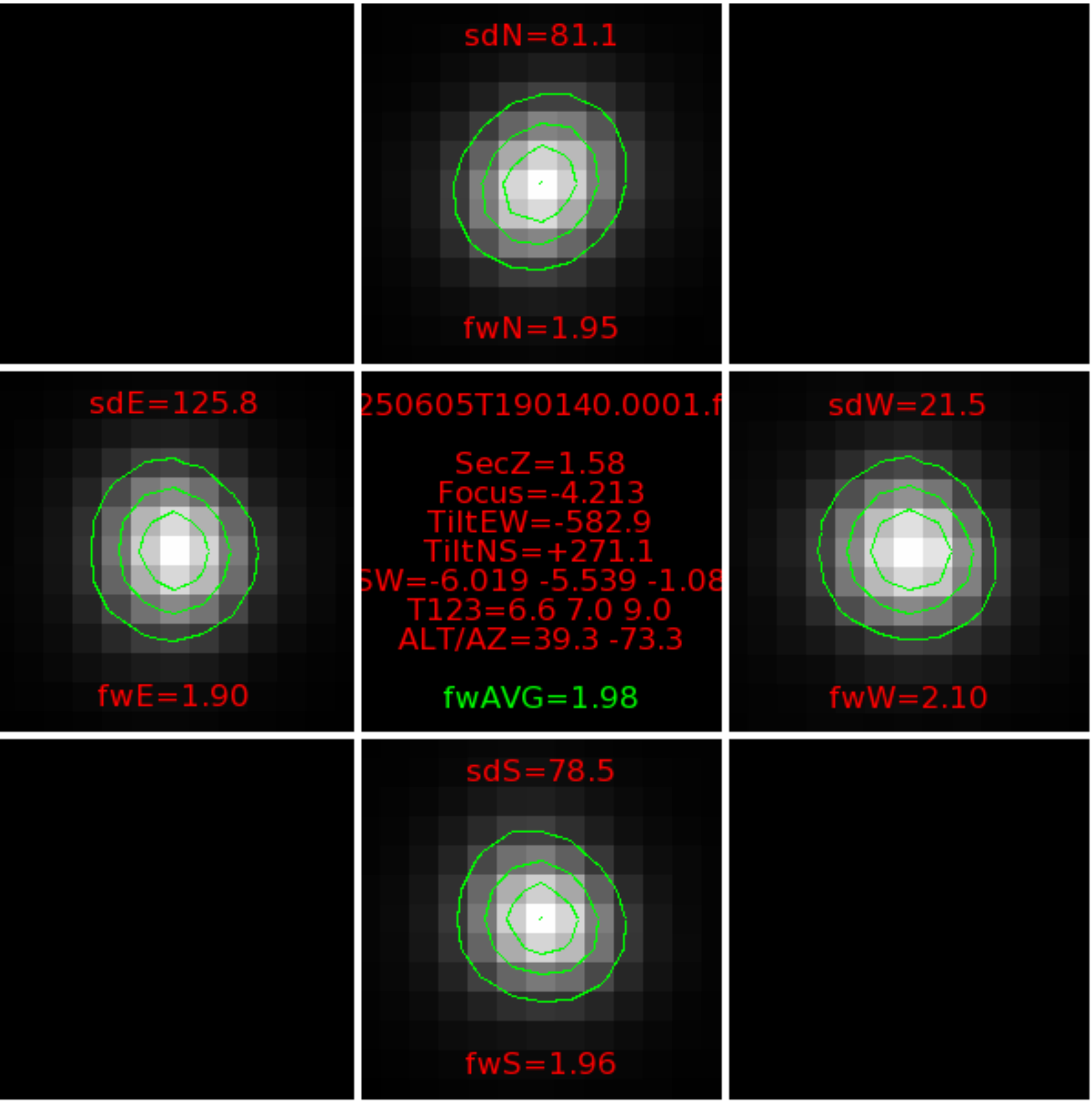
sdN=8.0
fwN=0.00
sdE=6.4
250605T185712.0001.f
SecZ=1.53
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.0 9.0
ALT/AZ=40.9 -78.5
sdW=9.0
fwE=0.00
fwW=0.00
sdS=7.7
fwS=0.00
0 0 0 0 0 0 0 0 0

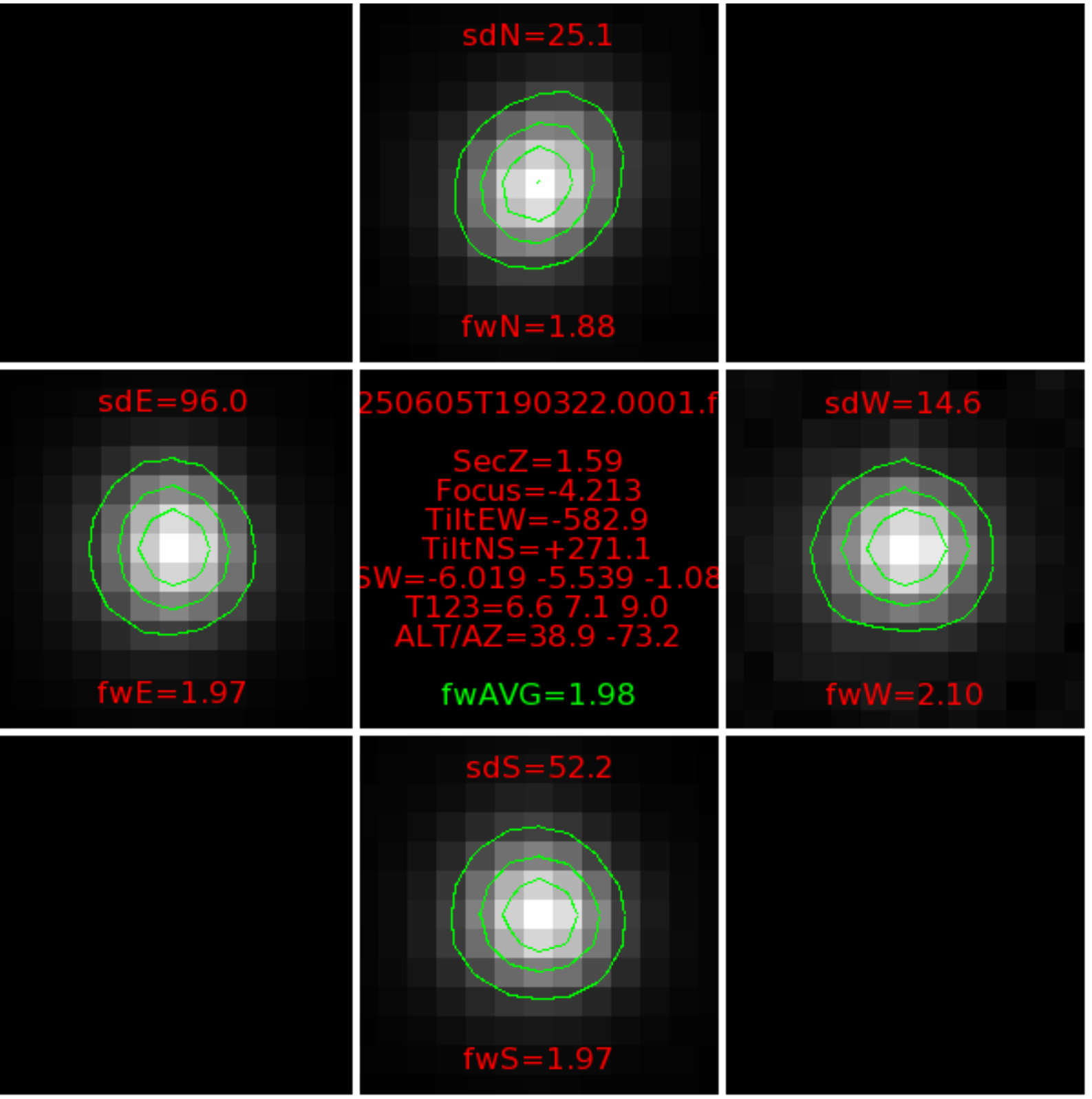

sdN=8.0
fwN=0.00
sdE=6.3
250605T185736.0001.f
SecZ=1.53
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.0 9.0
ALT/AZ=40.8 -78.5
sdW=9.1
fwE=0.00
fwW=0.00
sdS=7.9
fwS=2.21
0 0 0 0 0 0 0 0 0


sdN=19.8
fwN=2.12
sdE=29.7
fwE=2.24
250605T185905.0001.f
SecZ=1.54
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.0 9.0
ALT/AZ=40.5 -78.3
fwAVG=2.27
sdW=11.1
fwW=2.40
sdS=10.0
fwS=2.32
0 0 0 0 0 0 0 0 0


sdN=14.8
fwN=2.14
sdE=18.7
fwE=2.16
250605T185930.0001.f
SecZ=1.54
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.1 9.0
ALT/AZ=40.4 -78.3
fwAVG=2.28
sdW=13.9
fwW=2.35
sdS=17.2
fwS=2.49
0 0 0 0 0 0 0 0 0


sdN=34.5
fwN=1.78
sdE=54.4
fwE=2.00
250605T190114.0001.f
SecZ=1.58
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.0 9.0
ALT/AZ=39.4 -73.3
fwAVG=1.94
sdW=16.5
fwW=2.00
sdS=41.7
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=81.1
fwN=1.95
sdE=125.8
250605T190140.0001.f
SecZ=1.58
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.0 9.0
ALT/AZ=39.3 -73.3
fwAVG=1.98
sdW=21.5
fwE=1.90
fwW=2.10
sdS=78.5
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=25.1
fwN=1.88
sdE=96.0
fwE=1.97
250605T190322.0001.f
SecZ=1.59
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.1 9.0
ALT/AZ=38.9 -73.2
fwAVG=1.98
sdW=14.6
fwW=2.10
sdS=52.2
fwS=1.97
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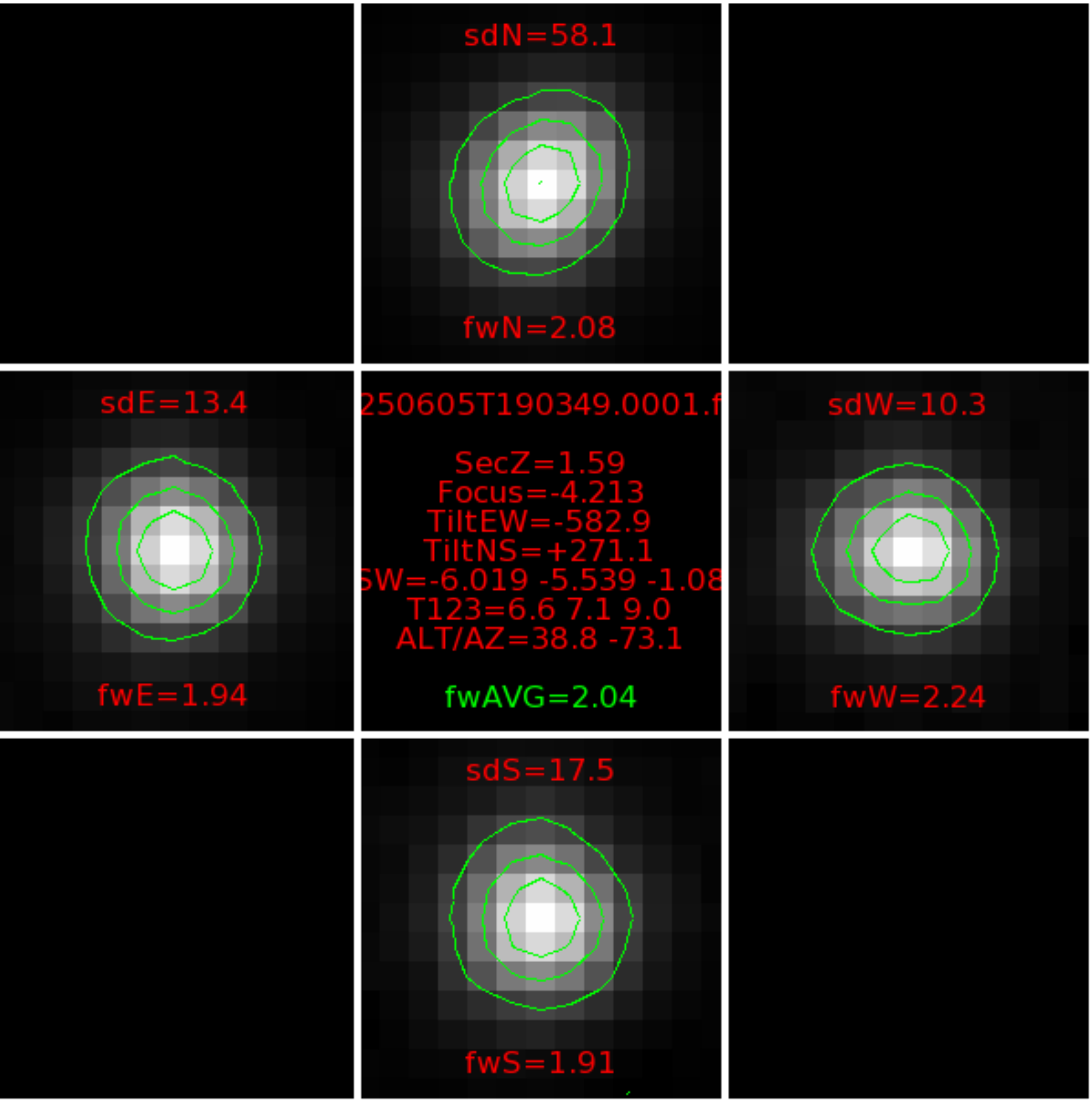
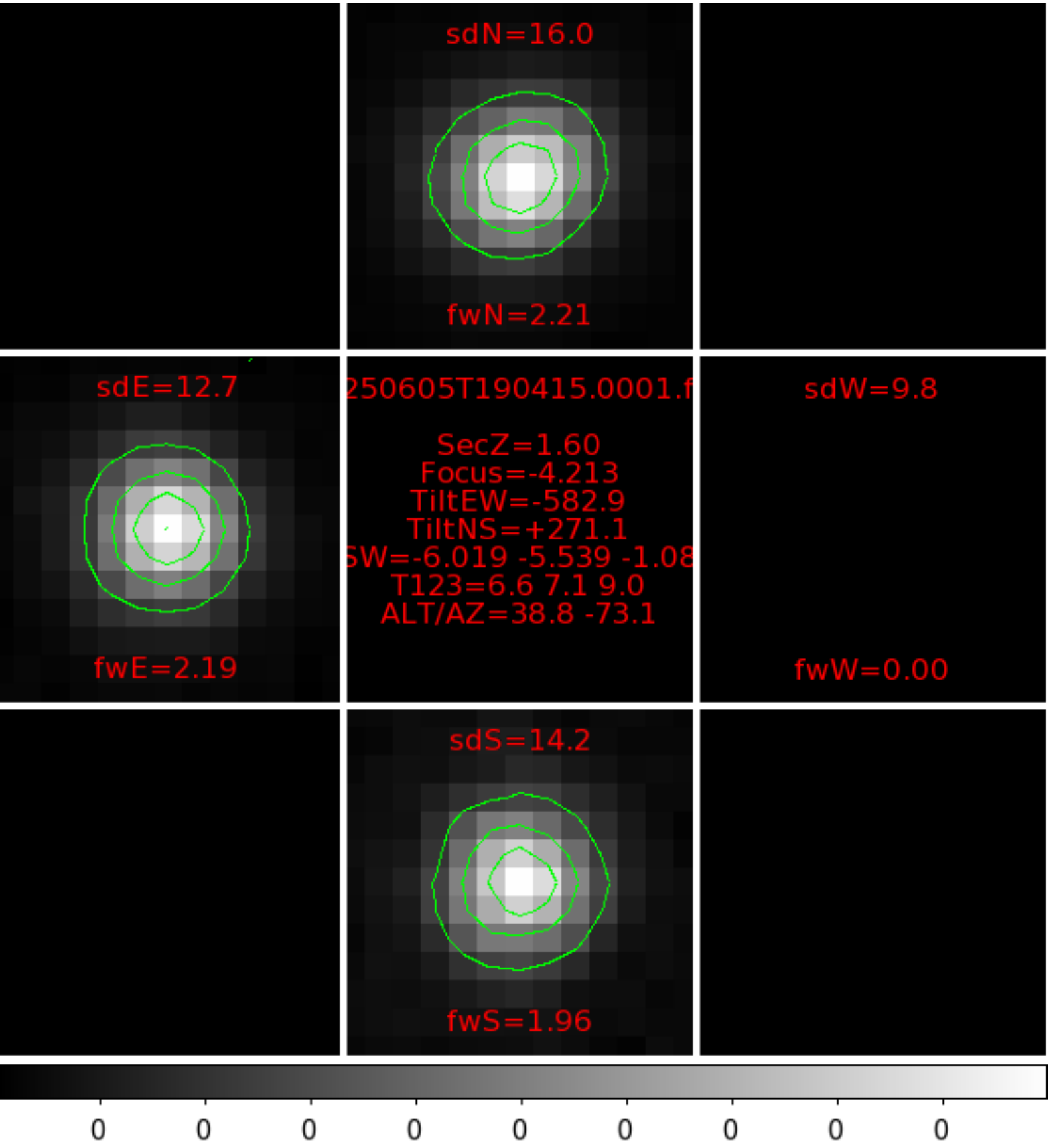
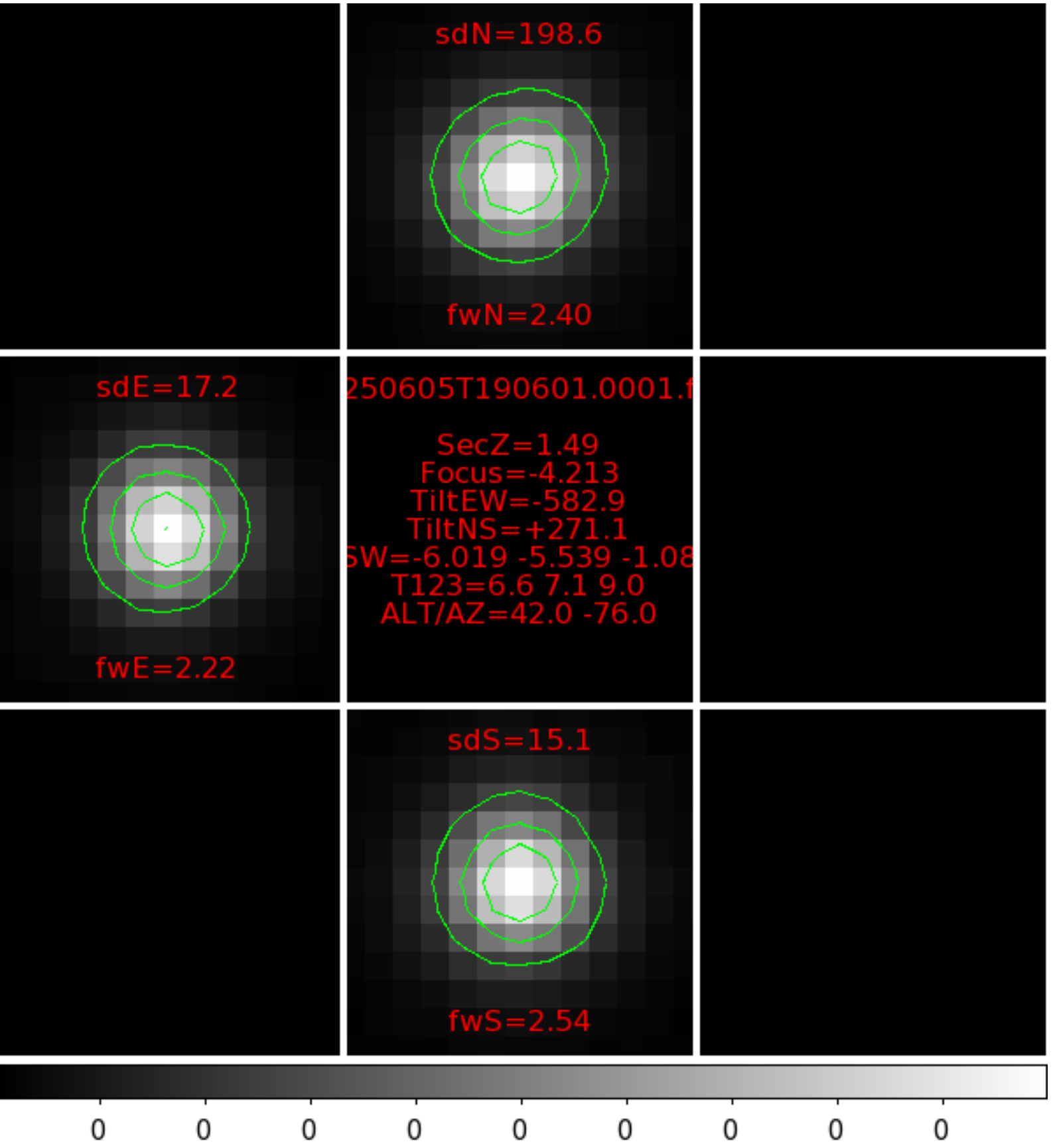
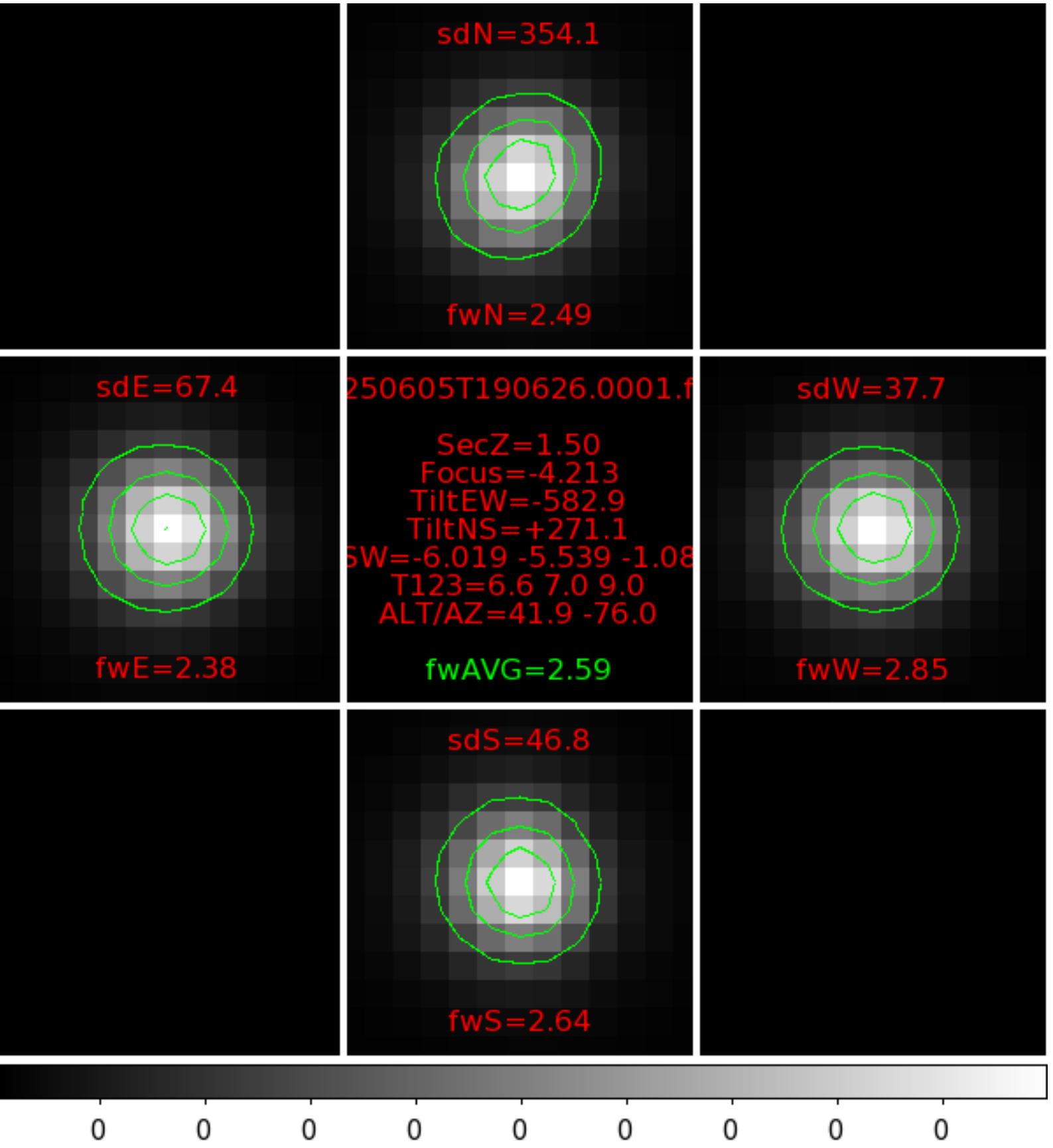

sdN=58.1
fwN=2.08
sdE=13.4
250605T190349.0001.f
SecZ=1.59
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.1 9.0
ALT/AZ=38.8 -73.1
fwAVG=2.04
sdW=10.3
fwE=1.94
fwW=2.24
sdS=17.5
fwS=1.91
0 0 0 0 0 0 0 0 0


sdN=16.0
fwN=2.21
sdE=12.7
fwE=2.19
250605T190415.0001.f
SecZ=1.60
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.1 9.0
ALT/AZ=38.8 -73.1
sdW=9.8
fwW=0.00
sdS=14.2
fwS=1.96
0 0 0 0 0 0 0 0 0


sdN=198.6
fwN=2.40
sdE=17.2
250605T190601.0001.f
SecZ=1.49
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.1 9.0
ALT/AZ=42.0 -76.0
fwE=2.22
sdS=15.1
fwS=2.54
0 0 0 0 0 0 0 0 0


sdN=354.1
fwN=2.49
sdE=67.4
fwE=2.38
250605T190626.0001.f
SecZ=1.50
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.0 9.0
ALT/AZ=41.9 -76.0
fwAVG=2.59
sdW=37.7
fwW=2.85
sdS=46.8
fwS=2.64
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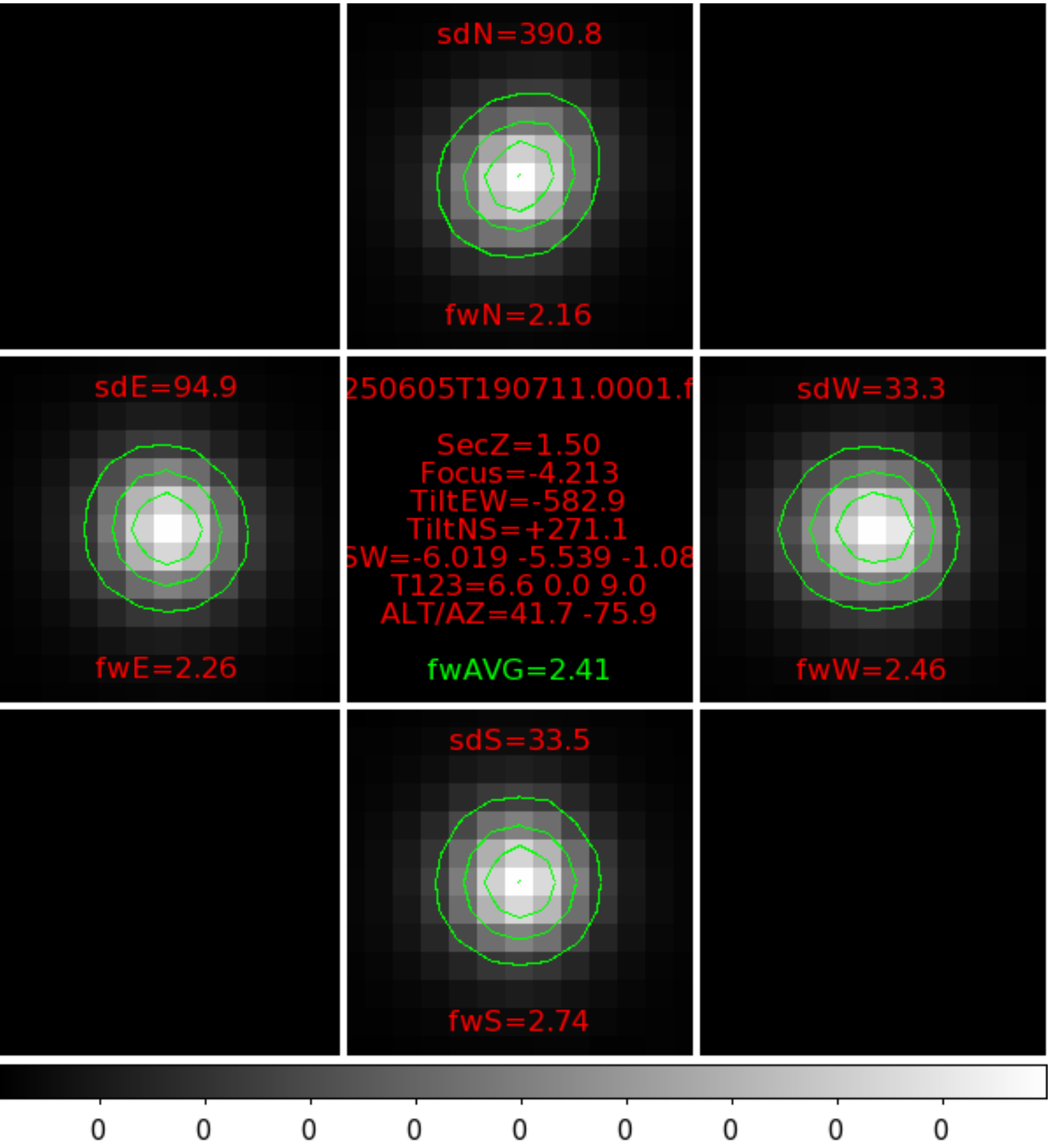
sdN=390.8
fwN=2.16
sdE=94.9
250605T190711.0001.f
SecZ=1.50
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 0.0 9.0
ALT/AZ=41.7 -75.9
fwAVG=2.41
sdW=33.3
fwE=2.26
fwW=2.46
sdS=33.5
fwS=2.74
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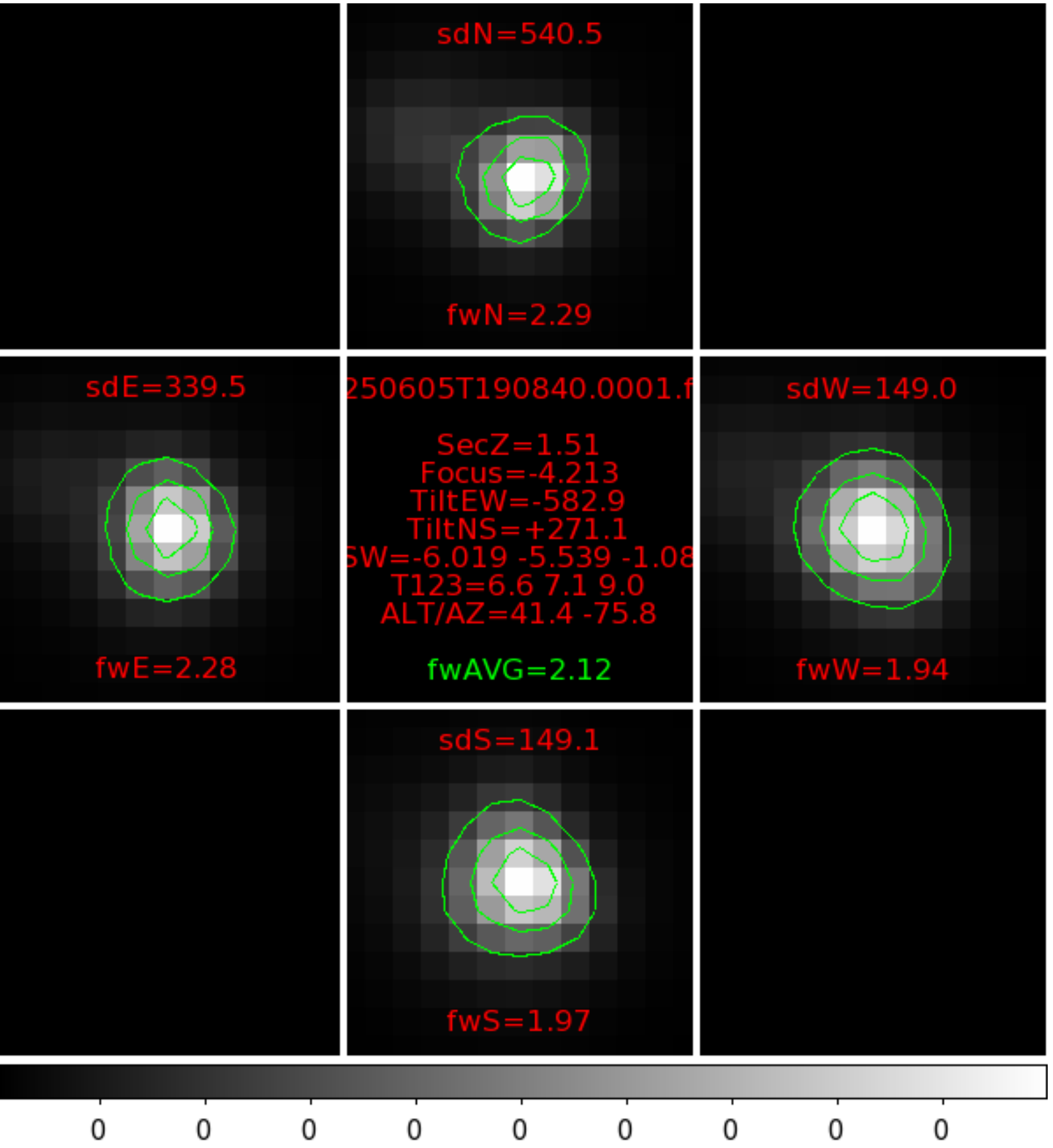
sdN=540.5
fwN=2.29
sdE=339.5
250605T190840.0001.f
SecZ=1.51
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.1 9.0
ALT/AZ=41.4 -75.8
fwAVG=2.12
sdW=149.0
fwE=2.28
fwW=1.94
sdS=149.1
fwS=1.97
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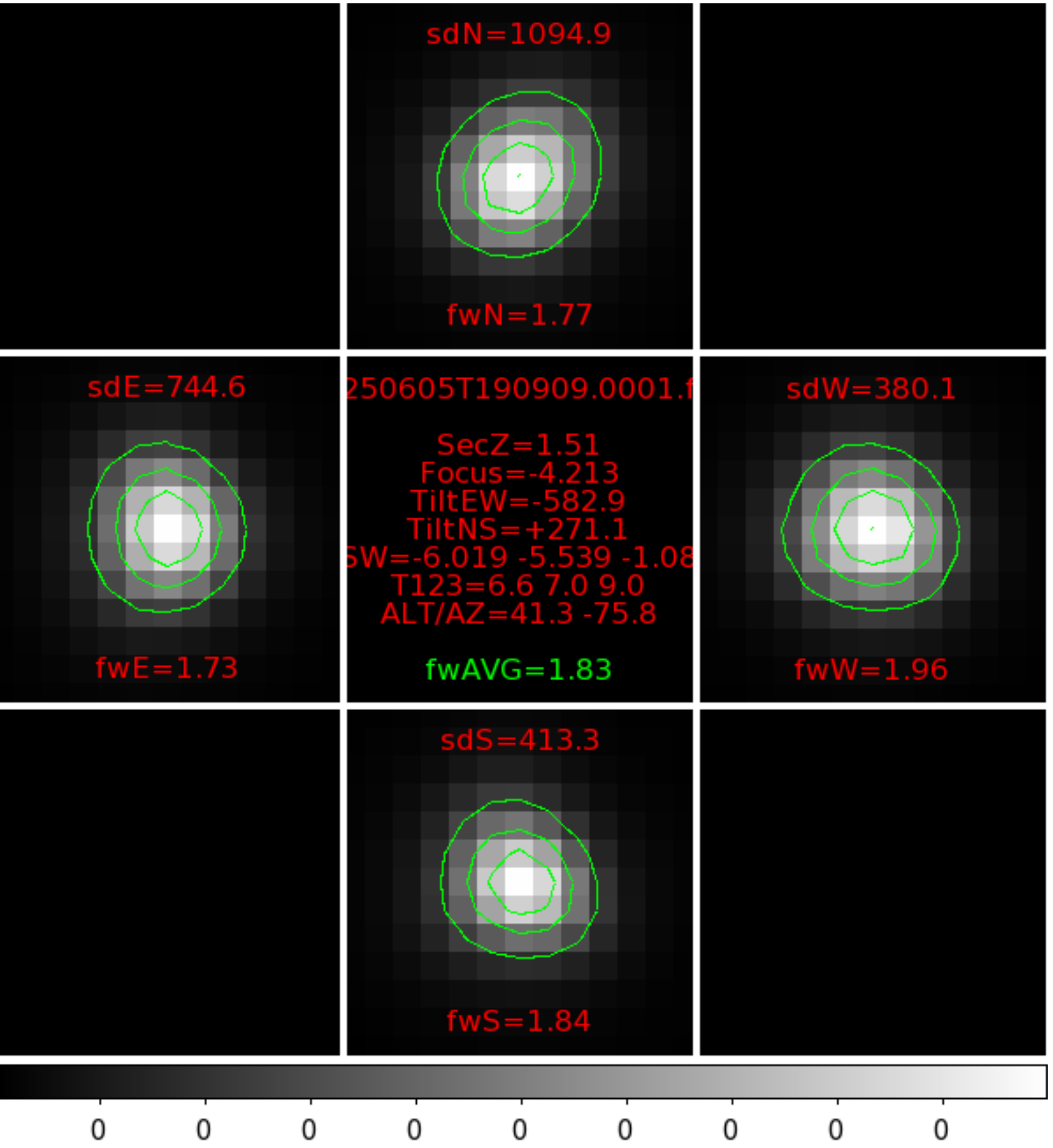
sdN=1094.9
fwN=1.77
sdE=744.6
250605T190909.0001.f
SecZ=1.51
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.0 9.0
ALT/AZ=41.3 -75.8
fwAVG=1.83
sdW=380.1
fwE=1.73
fwW=1.96
sdS=413.3
fwS=1.84
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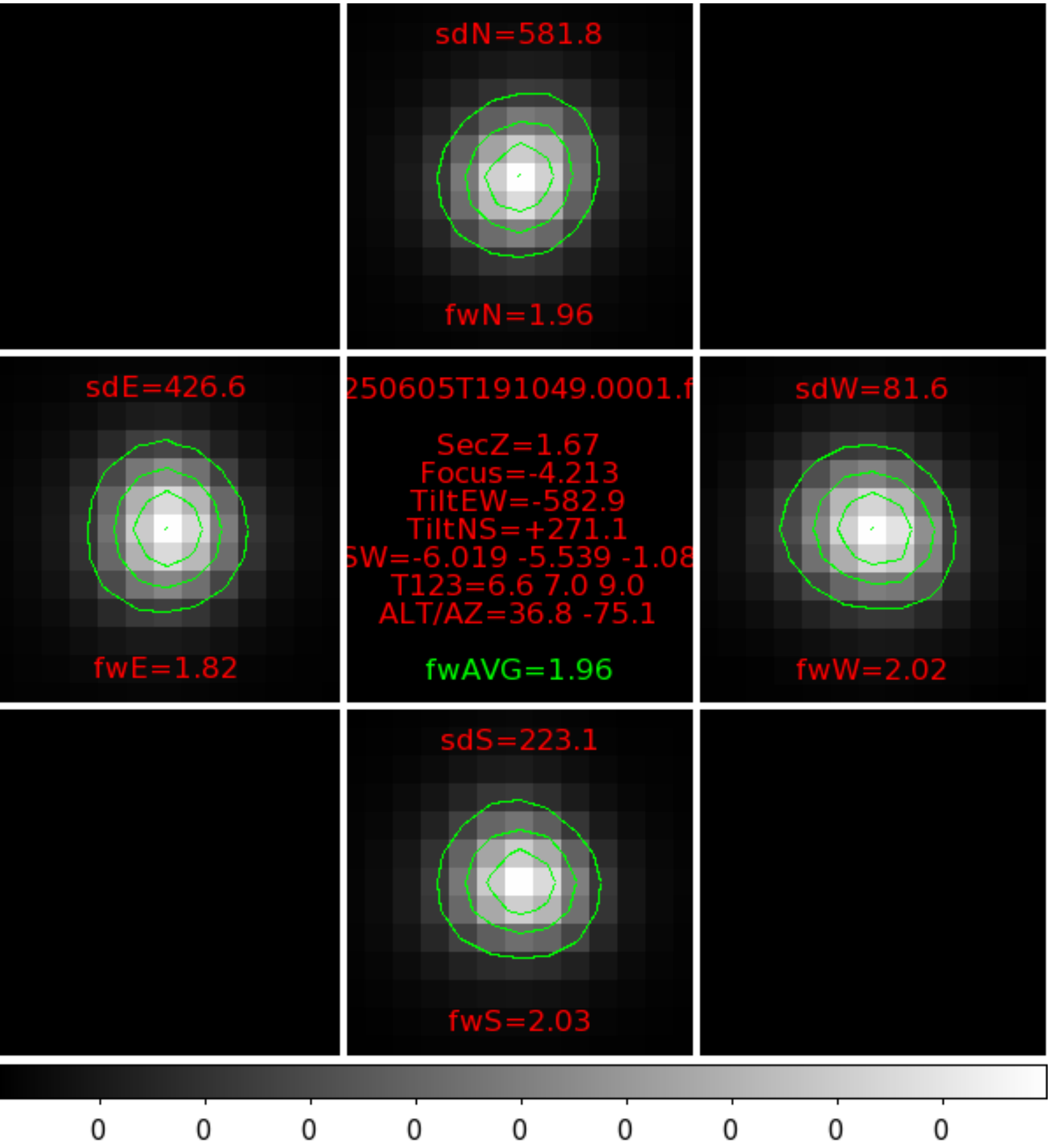
sdN=581.8
fwN=1.96
sdE=426.6
250605T191049.0001.f
SecZ=1.67
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.0 9.0
ALT/AZ=36.8 -75.1
fwAVG=1.96
sdW=81.6
fwE=1.82
fwW=2.02
sdS=223.1
fwS=2.03
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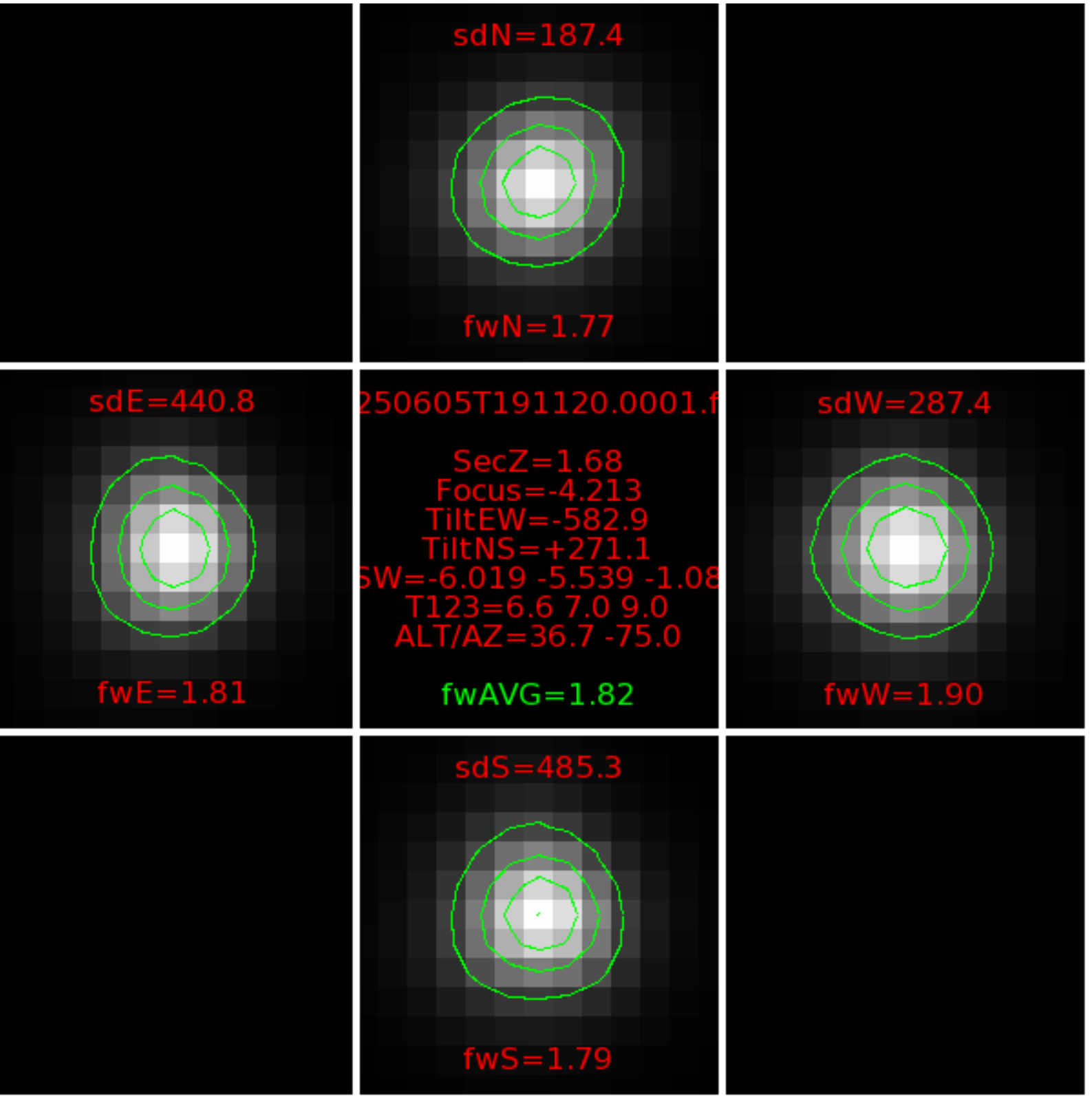
sdN=187.4
fwN=1.77
sdE=440.8
250605T191120.0001.f
SecZ=1.68
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.0 9.0
ALT/AZ=36.7 -75.0
fwAVG=1.82
sdW=287.4
fwE=1.81
fwW=1.90
sdS=485.3
fwS=1.79
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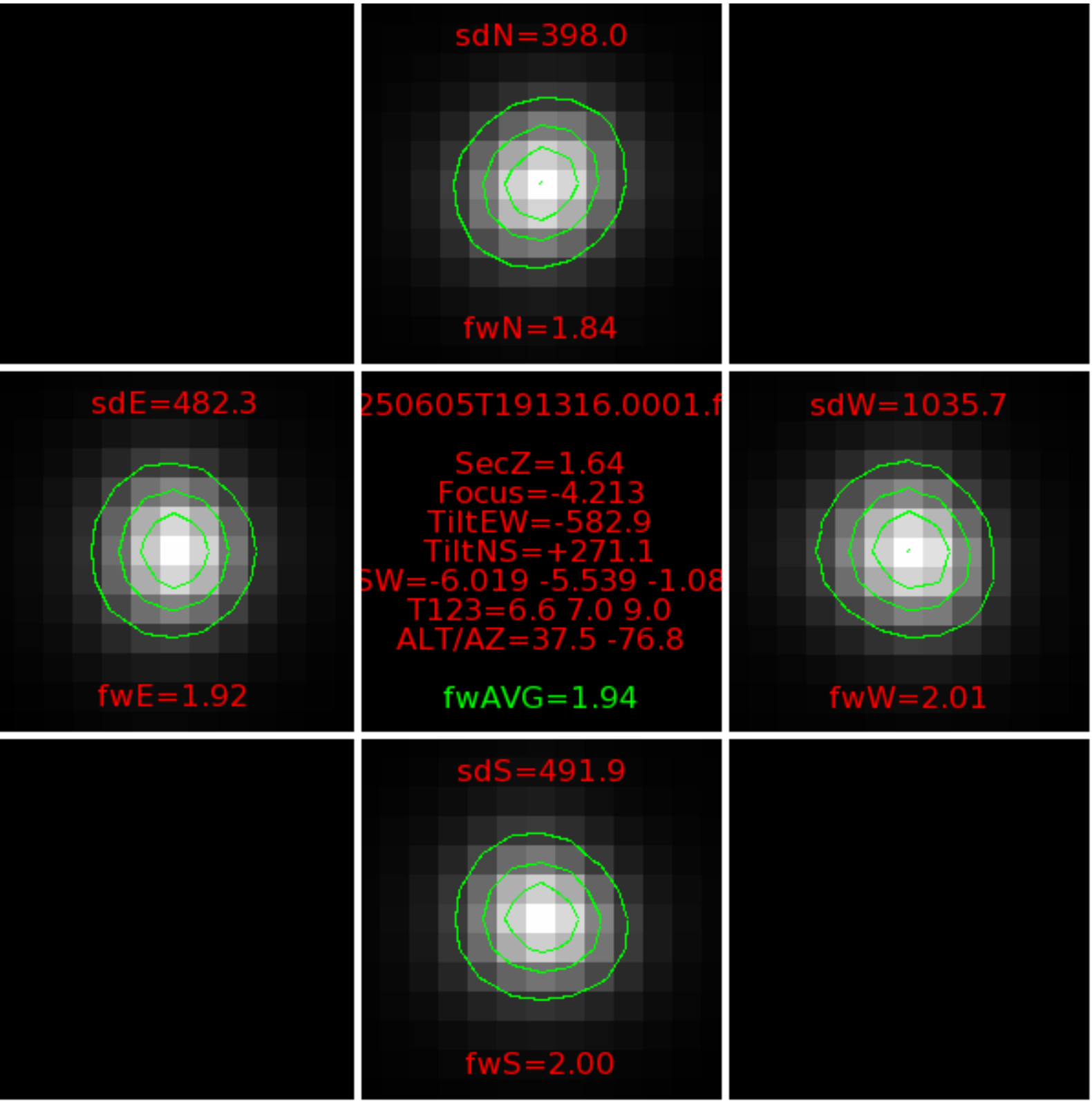
sdN=398.0
fwN=1.84
sdE=482.3
fwE=1.92
250605T191316.0001.f
SecZ=1.64
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.0 9.0
ALT/AZ=37.5 -76.8
fwAVG=1.94
sdW=1035.7
fwW=2.01
sdS=491.9
fwS=2.00
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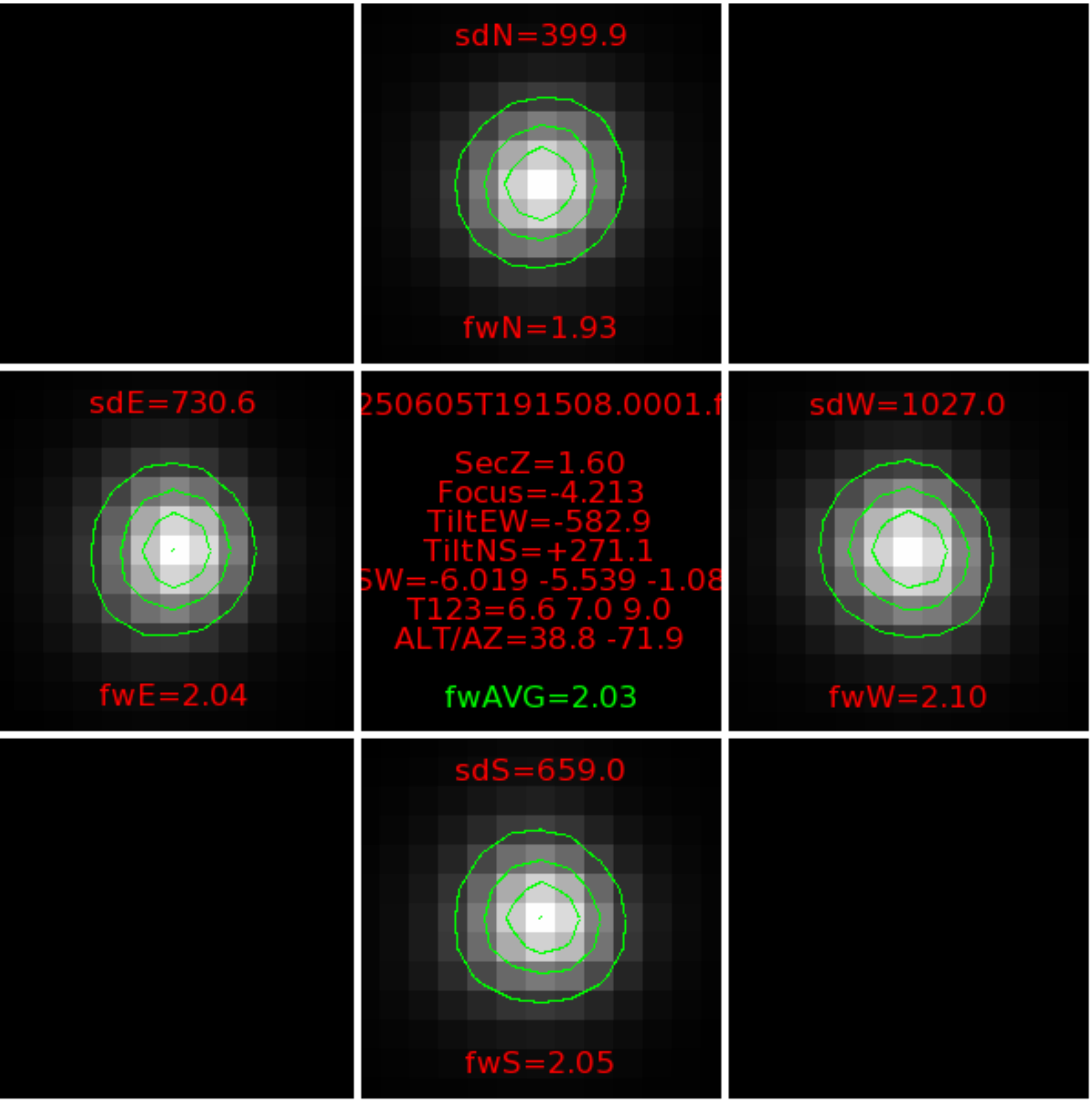
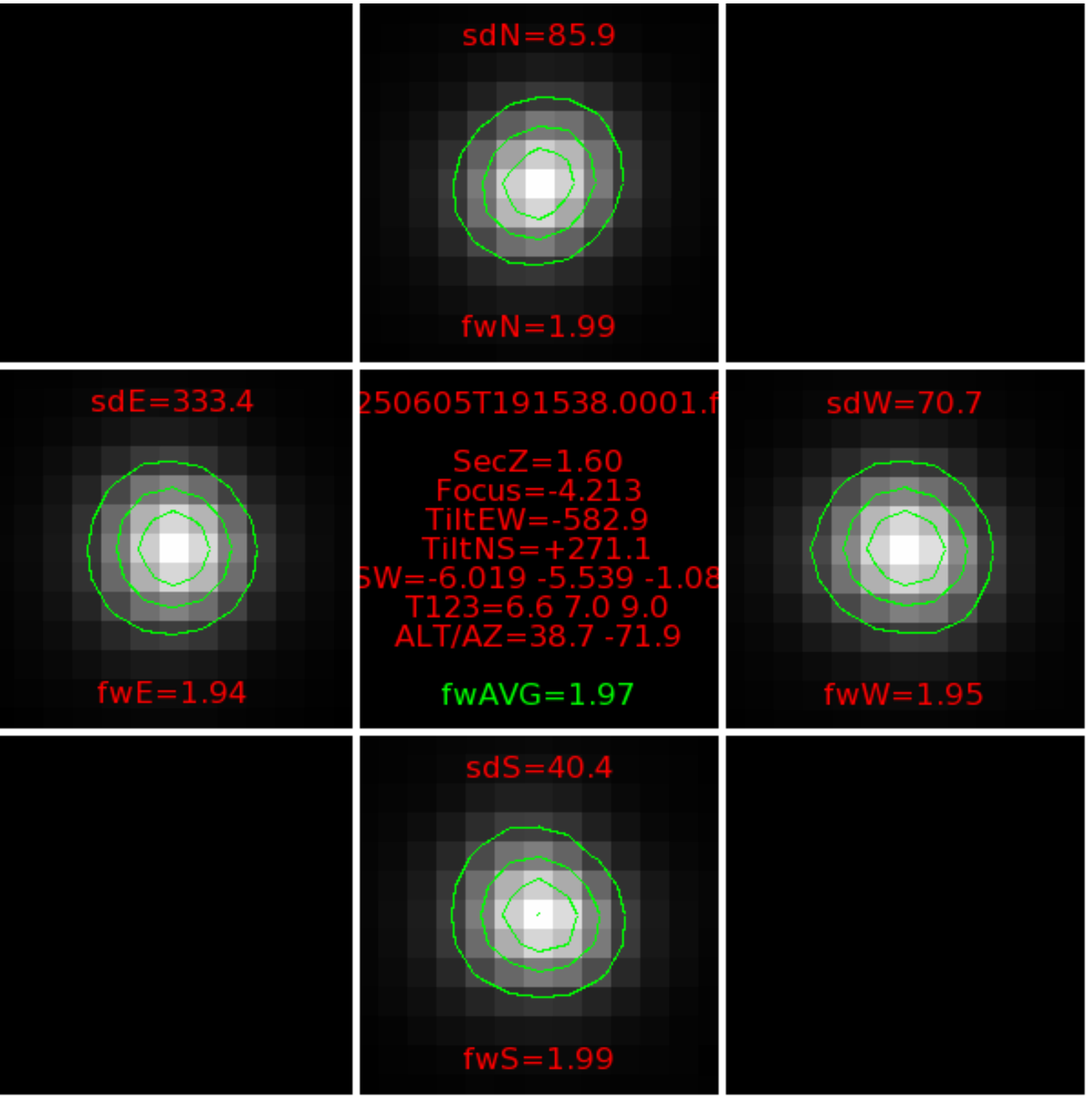
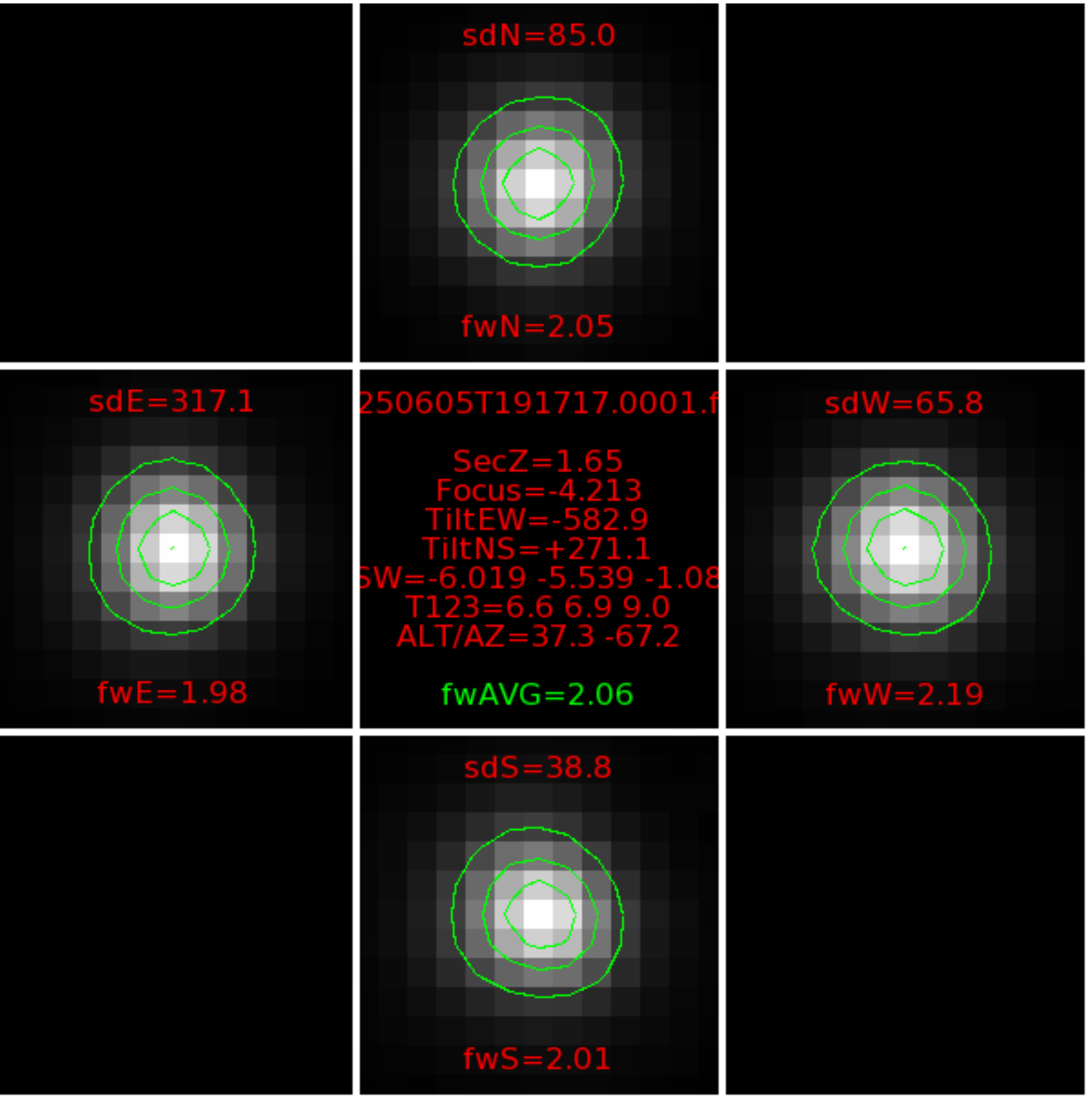

sdN=399.9
fwN=1.93
sdE=730.6
fwE=2.04
250605T191508.0001.f
SecZ=1.60
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.0 9.0
ALT/AZ=38.8 -71.9
fwAVG=2.03
sdW=1027.0
fwW=2.10
sdS=659.0
fwS=2.05
0 0 0 0 0 0 0 0 0


sdN=85.9
fwN=1.99
sdE=333.4
250605T191538.0001.f
SecZ=1.60
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.0 9.0
ALT/AZ=38.7 -71.9
fwAVG=1.97
sdW=70.7
fwE=1.94
fwW=1.95
sdS=40.4
fwS=1.99
0 0 0 0 0 0 0 0 0


sdN=85.0
fwN=2.05
sdE=317.1
250605T191717.0001.f
SecZ=1.65
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 6.9 9.0
ALT/AZ=37.3 -67.2
fwAVG=2.06
sdW=65.8
fwE=1.98
fwW=2.19
sdS=38.8
fwS=2.01
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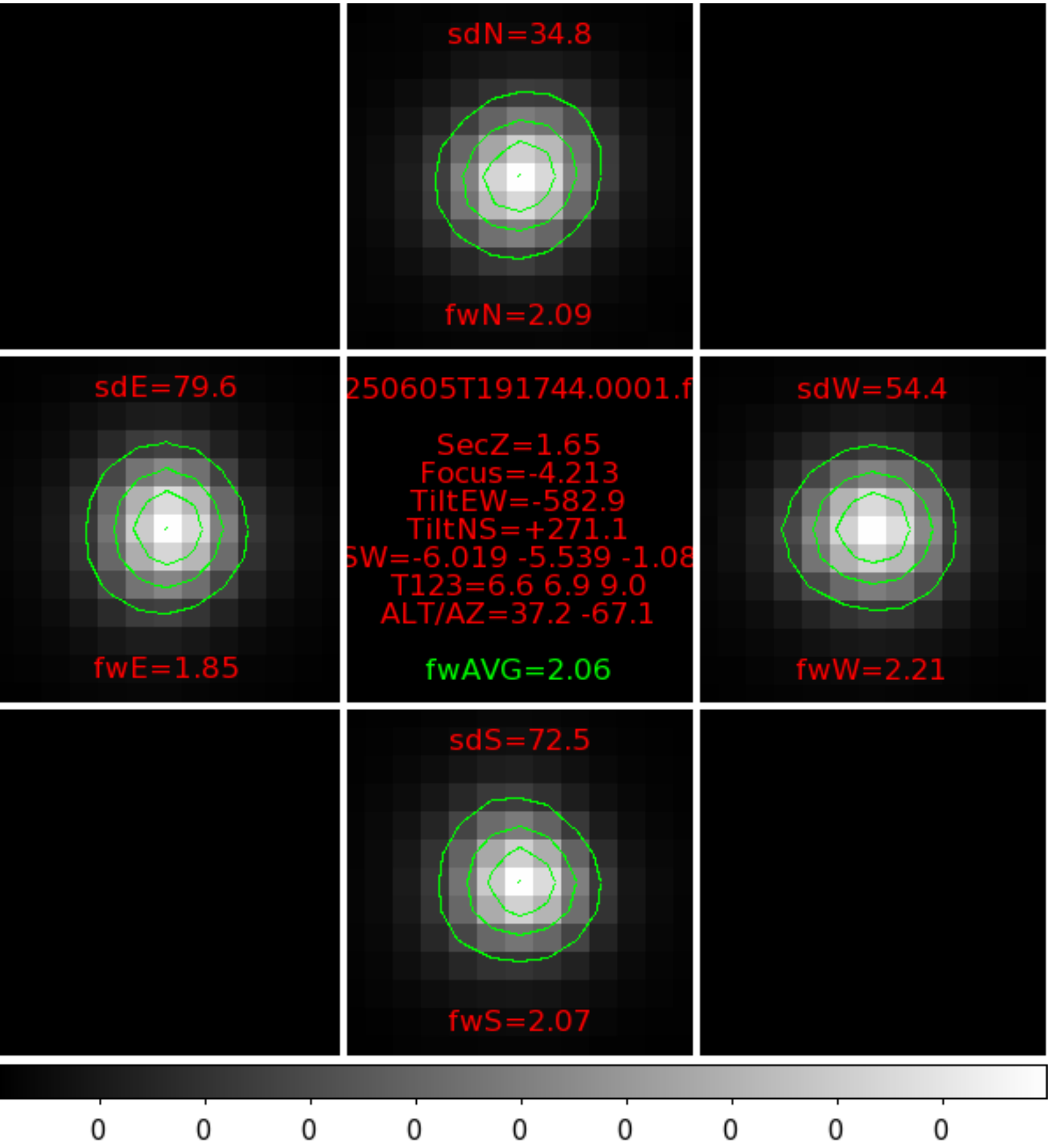
sdN=34.8
fwN=2.09
sdE=79.6
fwE=1.85
250605T191744.0001.f
SecZ=1.65
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 6.9 9.0
ALT/AZ=37.2 -67.1
fwAVG=2.06
sdW=54.4
fwW=2.21
sdS=72.5
fwS=2.07
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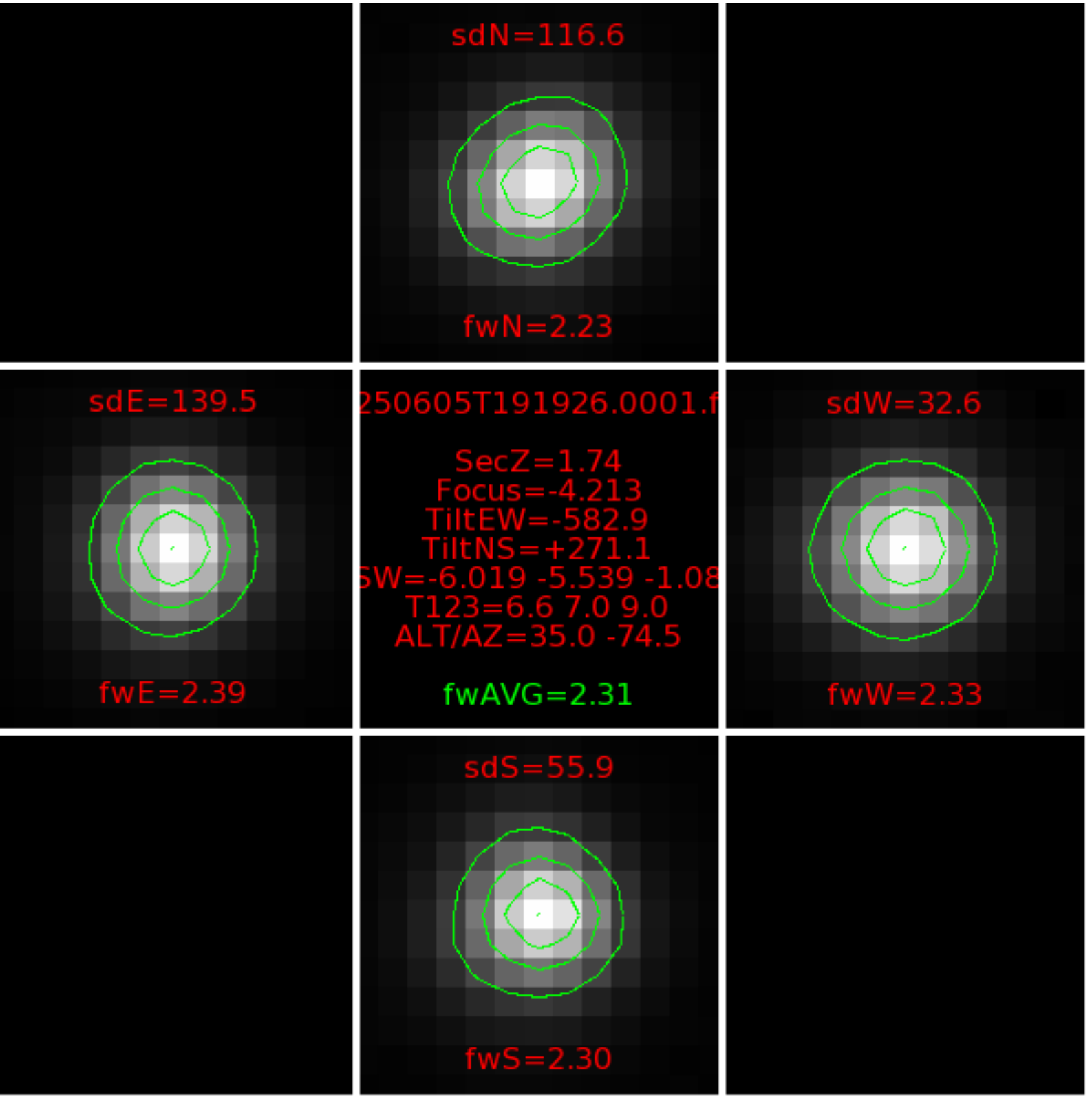
sdN=116.6
fwN=2.23
sdE=139.5
fwE=2.39
250605T191926.0001.f
SecZ=1.74
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.0 9.0
ALT/AZ=35.0 -74.5
fwAVG=2.31
sdW=32.6
fwW=2.33
sdS=55.9
fwS=2.30
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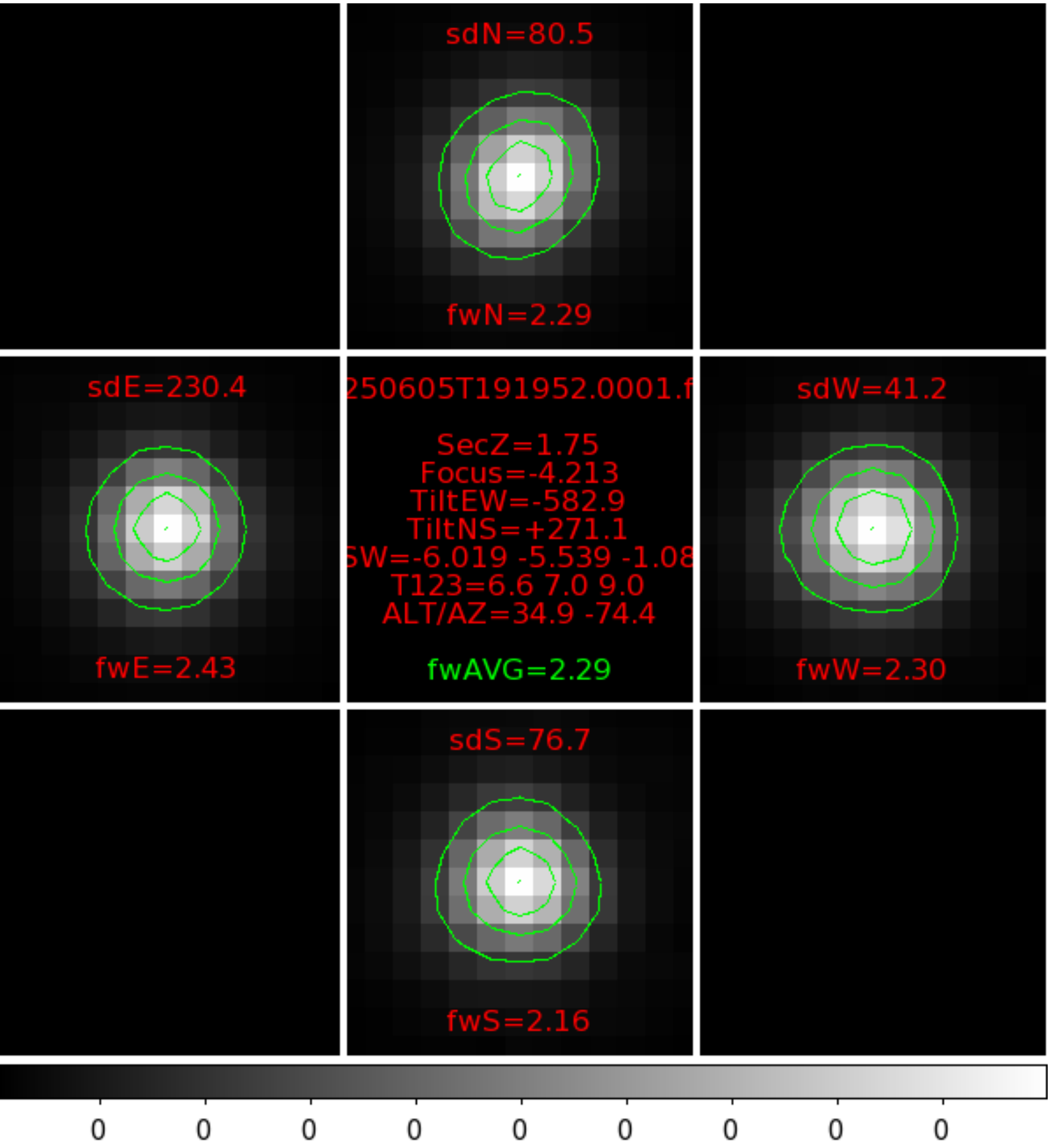
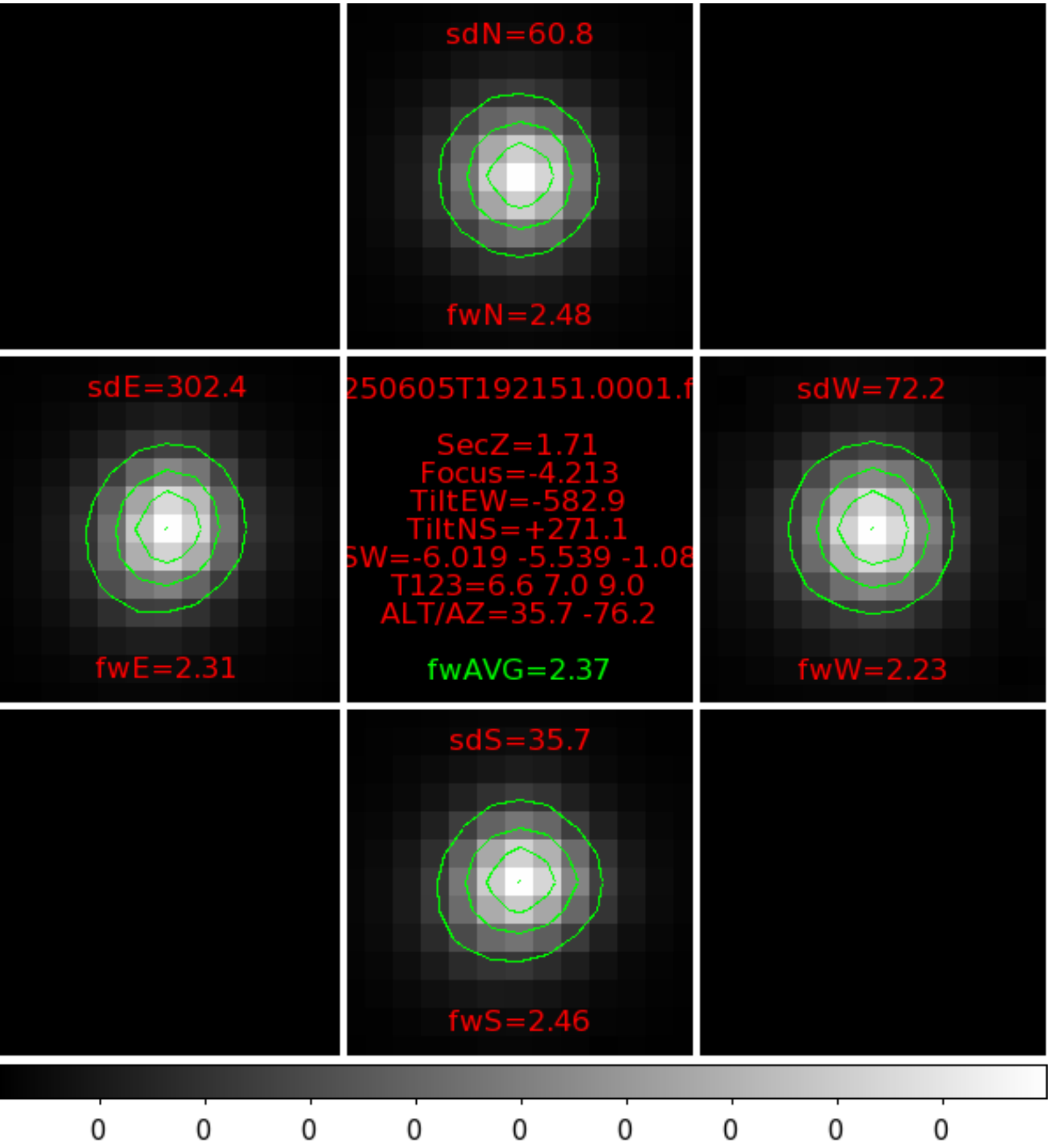

sdN=80.5
fwN=2.29
sdE=230.4
250605T191952.0001.f
SecZ=1.75
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.0 9.0
ALT/AZ=34.9 -74.4
fwAVG=2.29
sdW=41.2
fwE=2.43
fwW=2.30
sdS=76.7
fwS=2.16
0 0 0 0 0 0 0 0 0


sdN=60.8
fwN=2.48
sdE=302.4
250605T192151.0001.f
SecZ=1.71
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.0 9.0
ALT/AZ=35.7 -76.2
fwAVG=2.37
sdW=72.2
fwE=2.31
fwW=2.23
sdS=35.7
fwS=2.46
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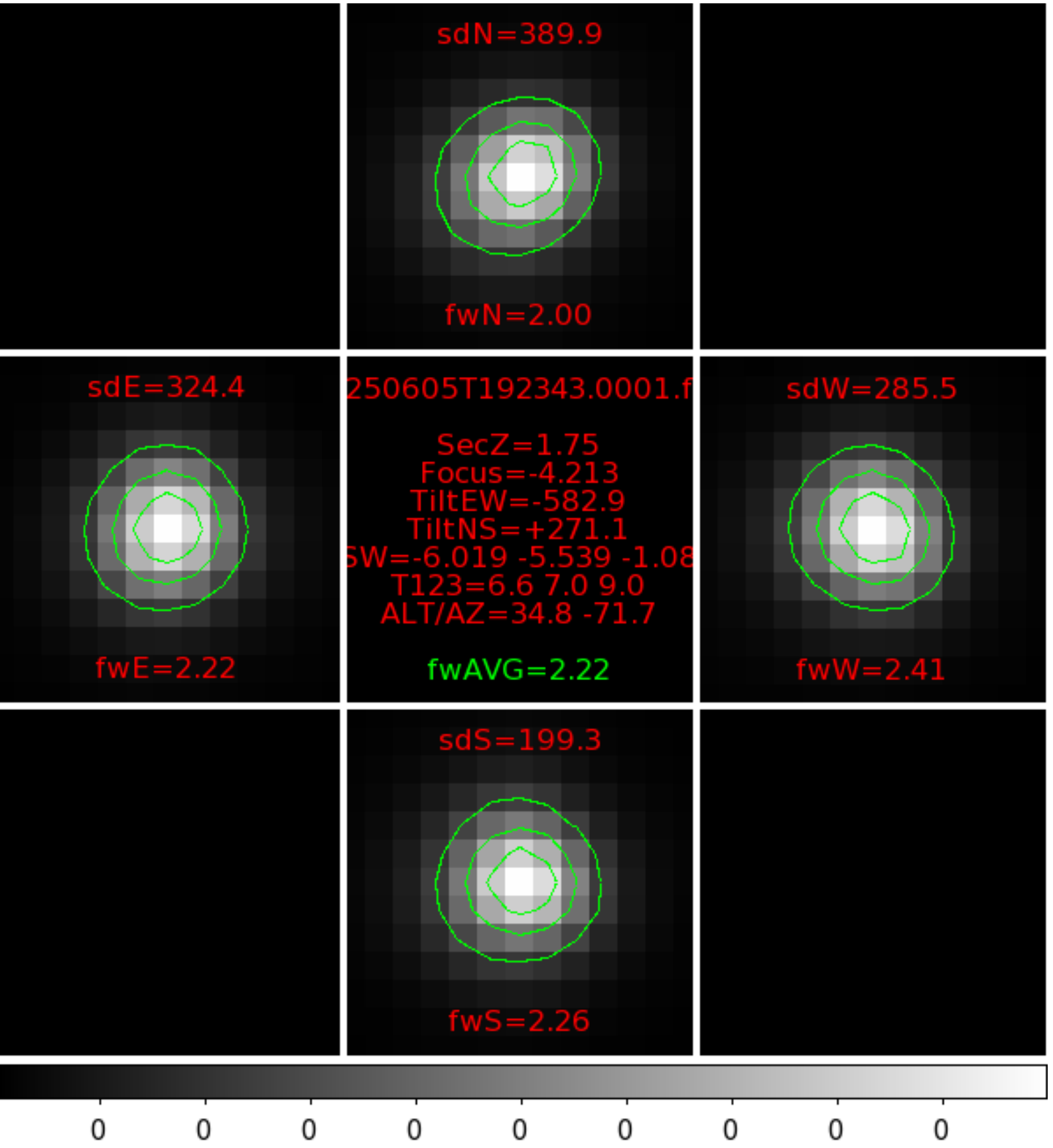
sdN=389.9
fwN=2.00
sdE=324.4
250605T192343.0001.f
SecZ=1.75
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.0 9.0
ALT/AZ=34.8 -71.7
fwAVG=2.22
sdW=285.5
fwE=2.22
fwW=2.41
sdS=199.3
fwS=2.26
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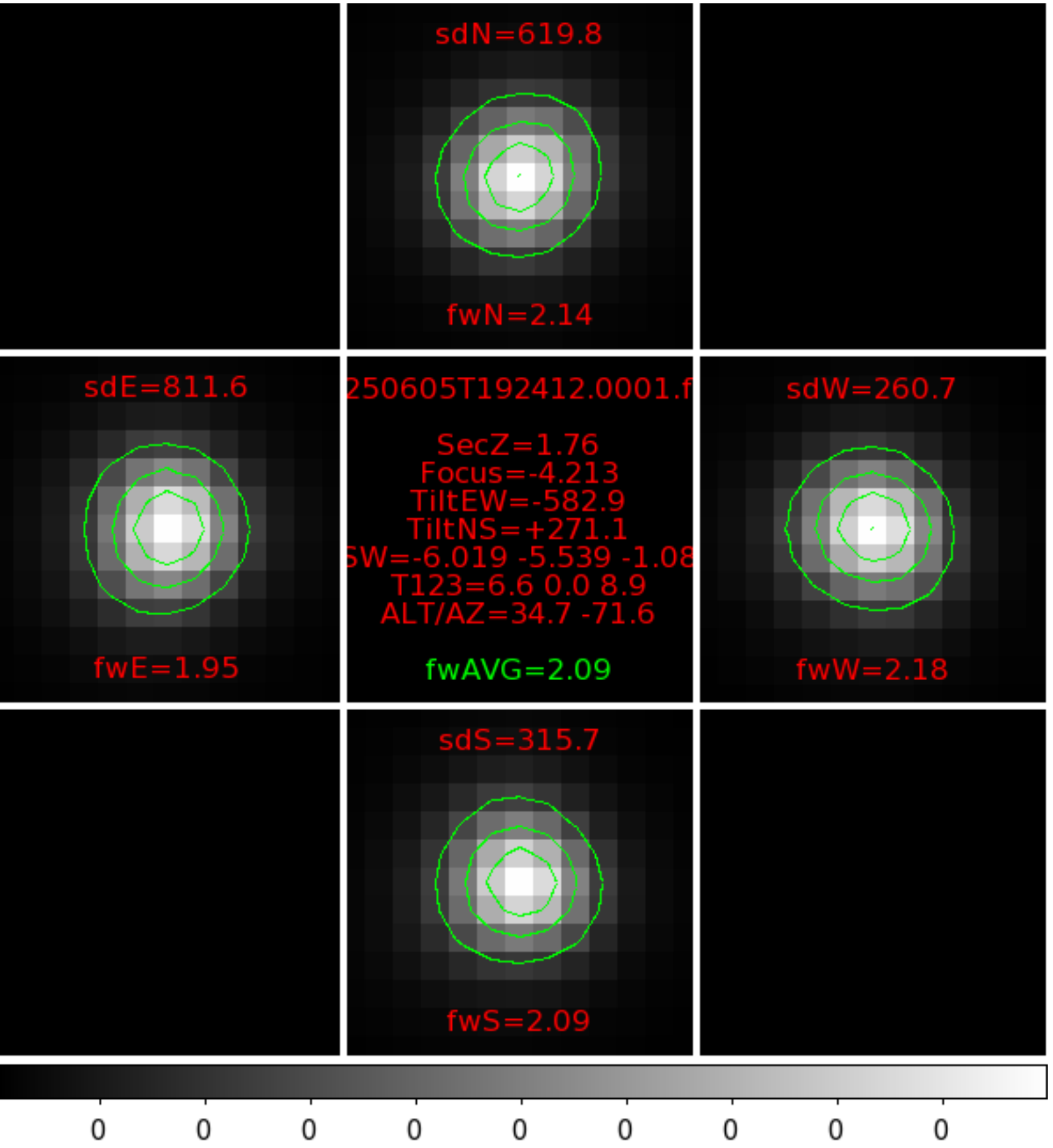
sdN=619.8
fwN=2.14
sdE=811.6
fwE=1.95
250605T192412.0001.f
SecZ=1.76
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 0.0 8.9
ALT/AZ=34.7 -71.6
fwAVG=2.09
sdW=260.7
fwW=2.18
sdS=315.7
fwS=2.09
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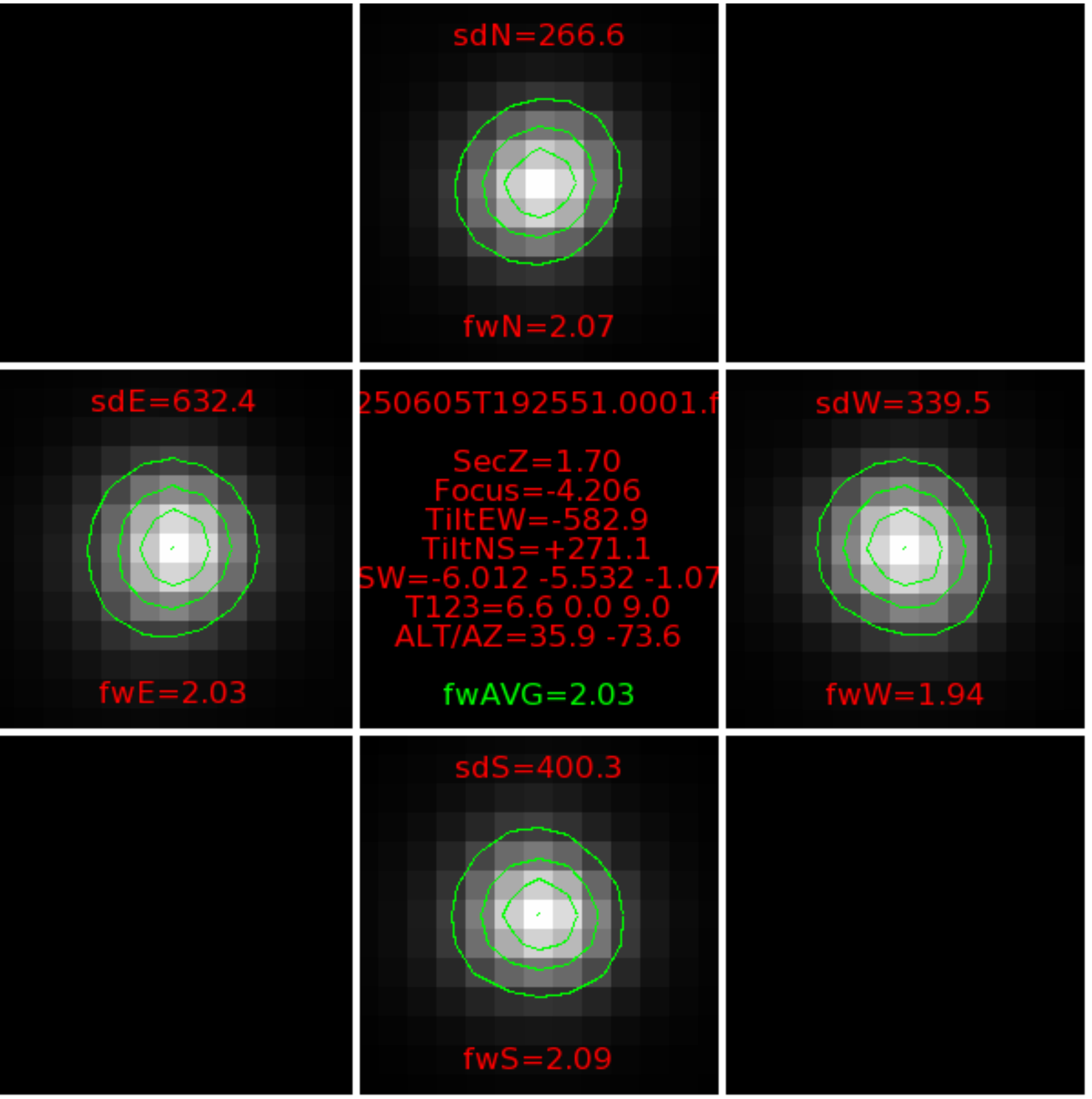
sdN=266.6
fwN=2.07
sdE=632.4
fwE=2.03
250605T192551.0001.f
SecZ=1.70
Focus=-4.206
TiltEW=-582.9
TiltNS=+271.1
SW=-6.012 -5.532 -1.07
T123=6.6 0.0 9.0
ALT/AZ=35.9 -73.6
fwAVG=2.03
sdW=339.5
fwW=1.94
sdS=400.3
fwS=2.09
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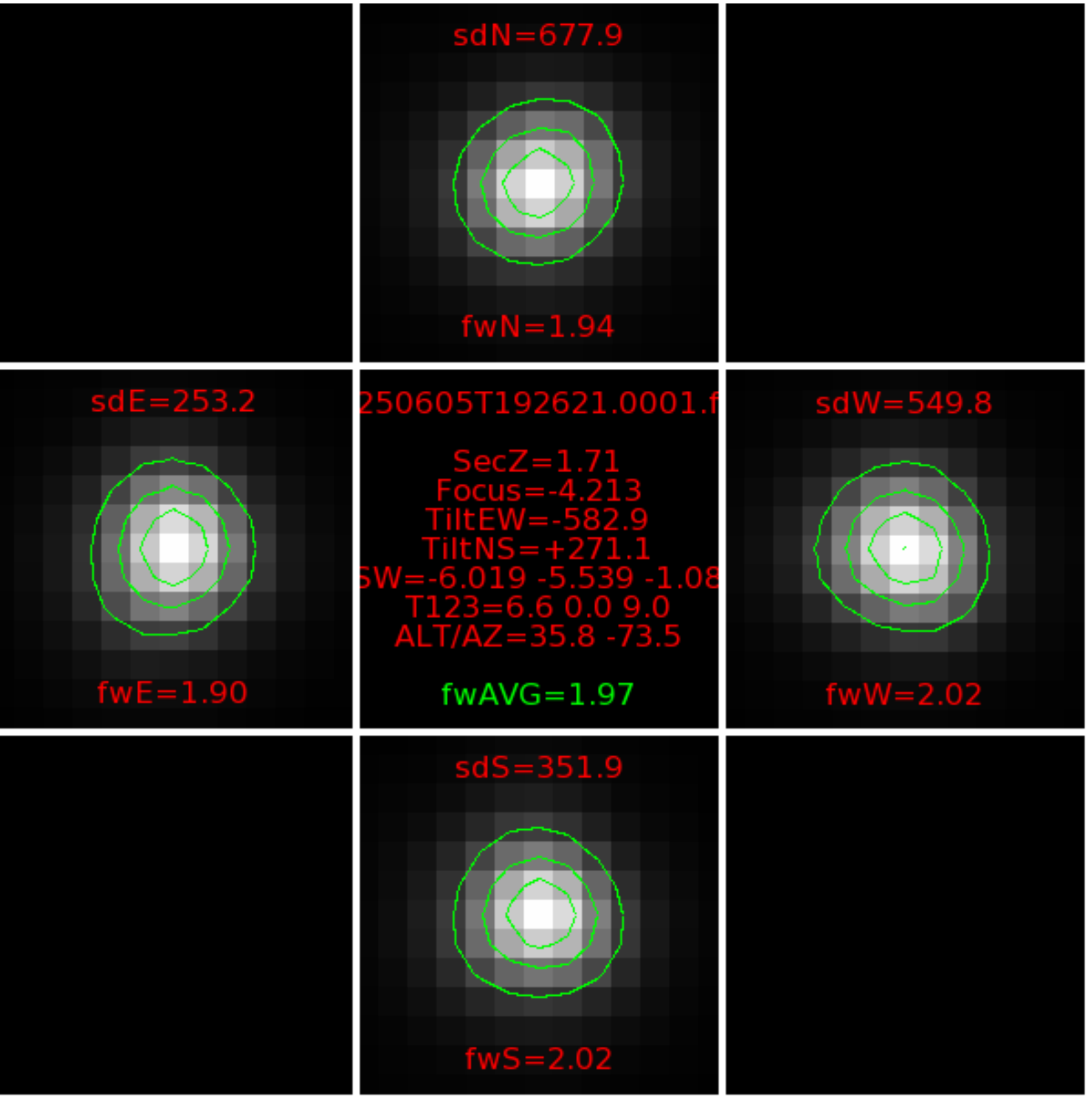
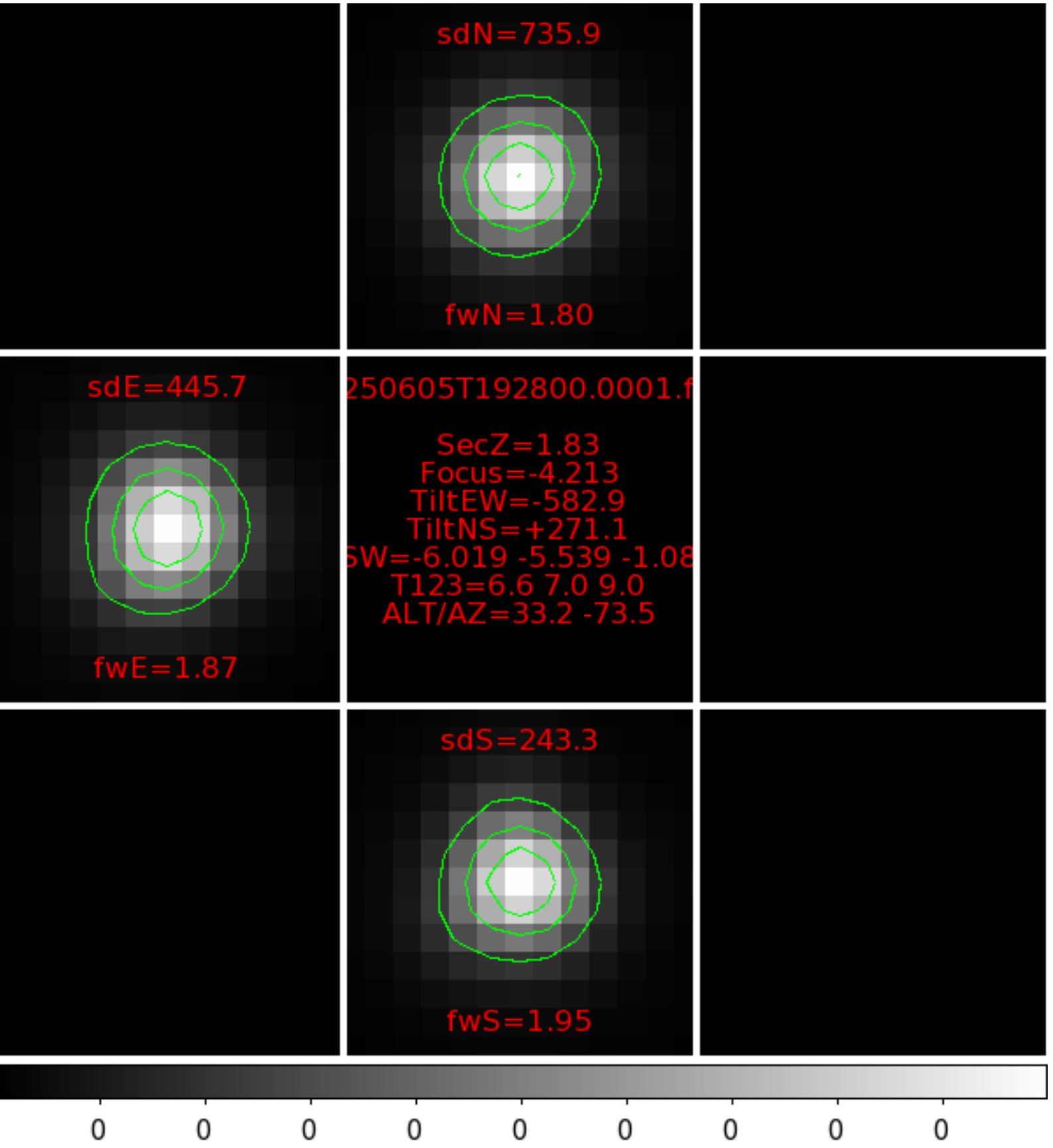

sdN=677.9
fwN=1.94
sdE=253.2
fwE=1.90
250605T192621.0001.f
SecZ=1.71
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 0.0 9.0
ALT/AZ=35.8 -73.5
fwAVG=1.97
sdW=549.8
fwW=2.02
sdS=351.9
fwS=2.02
0 0 0 0 0 0 0 0 0


sdN=735.9
fwN=1.80
sdE=445.7
fwE=1.87
250605T192800.0001.f
SecZ=1.83
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 7.0 9.0
ALT/AZ=33.2 -73.5
sdS=243.3
fwS=1.95
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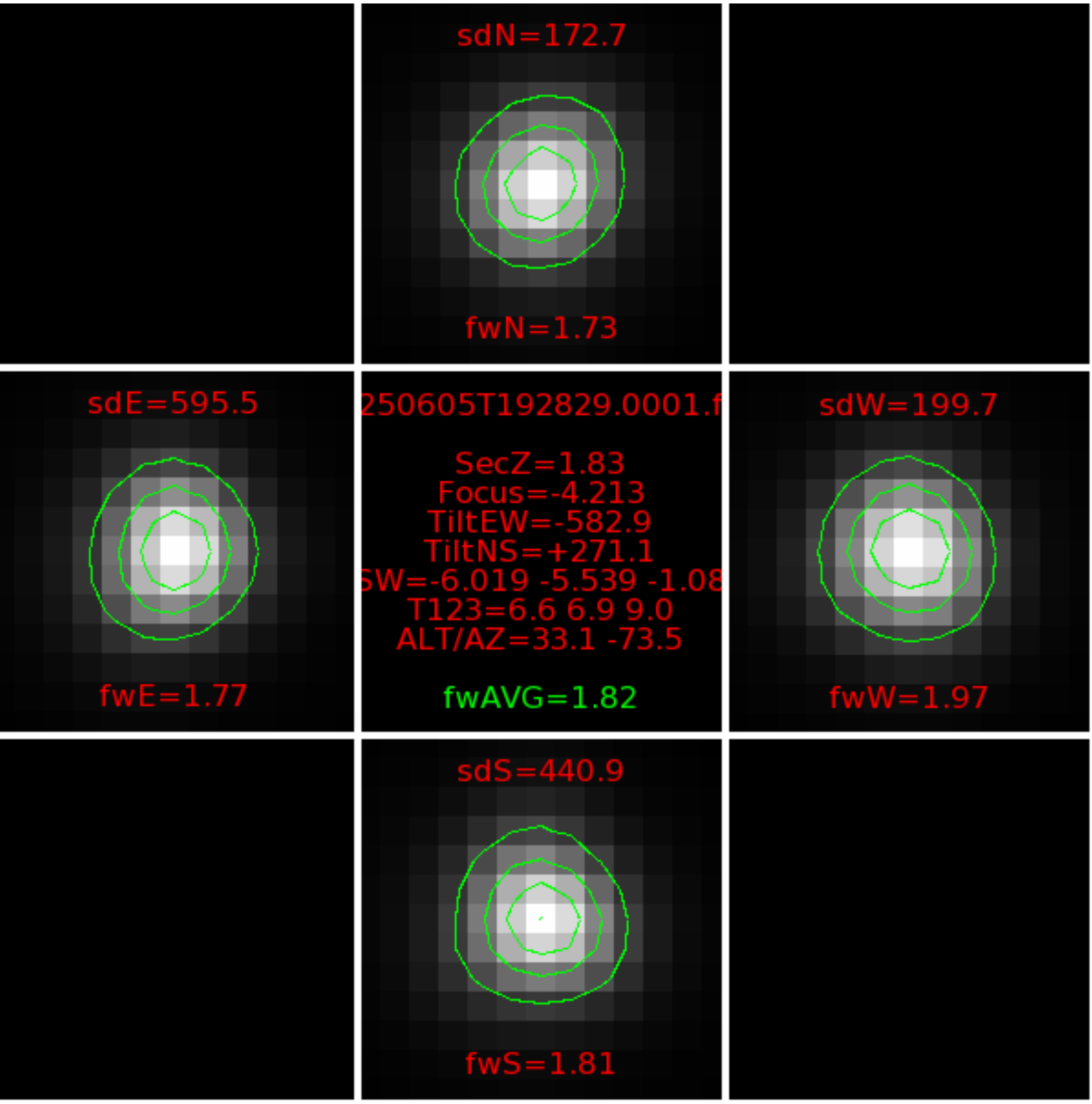
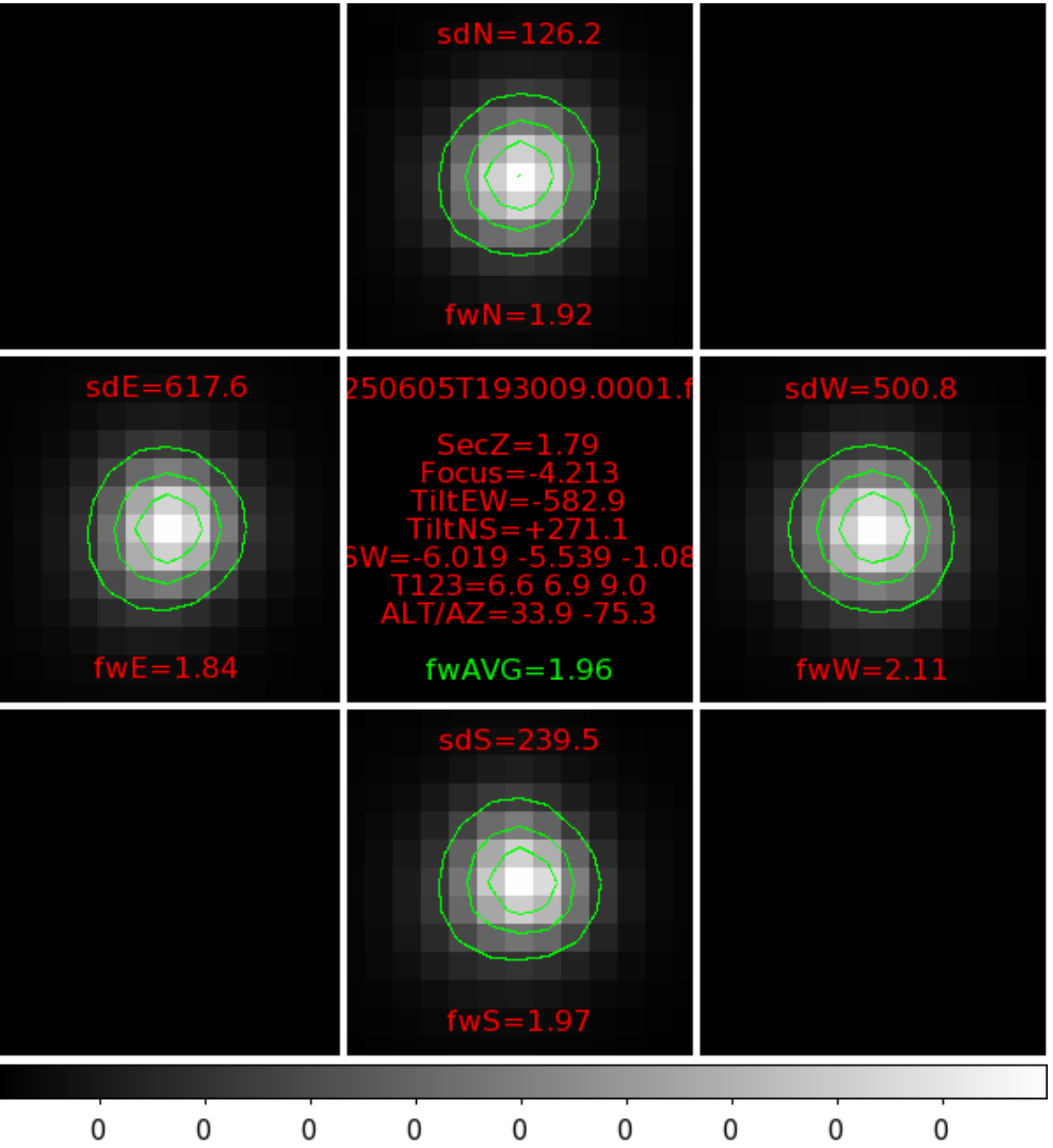
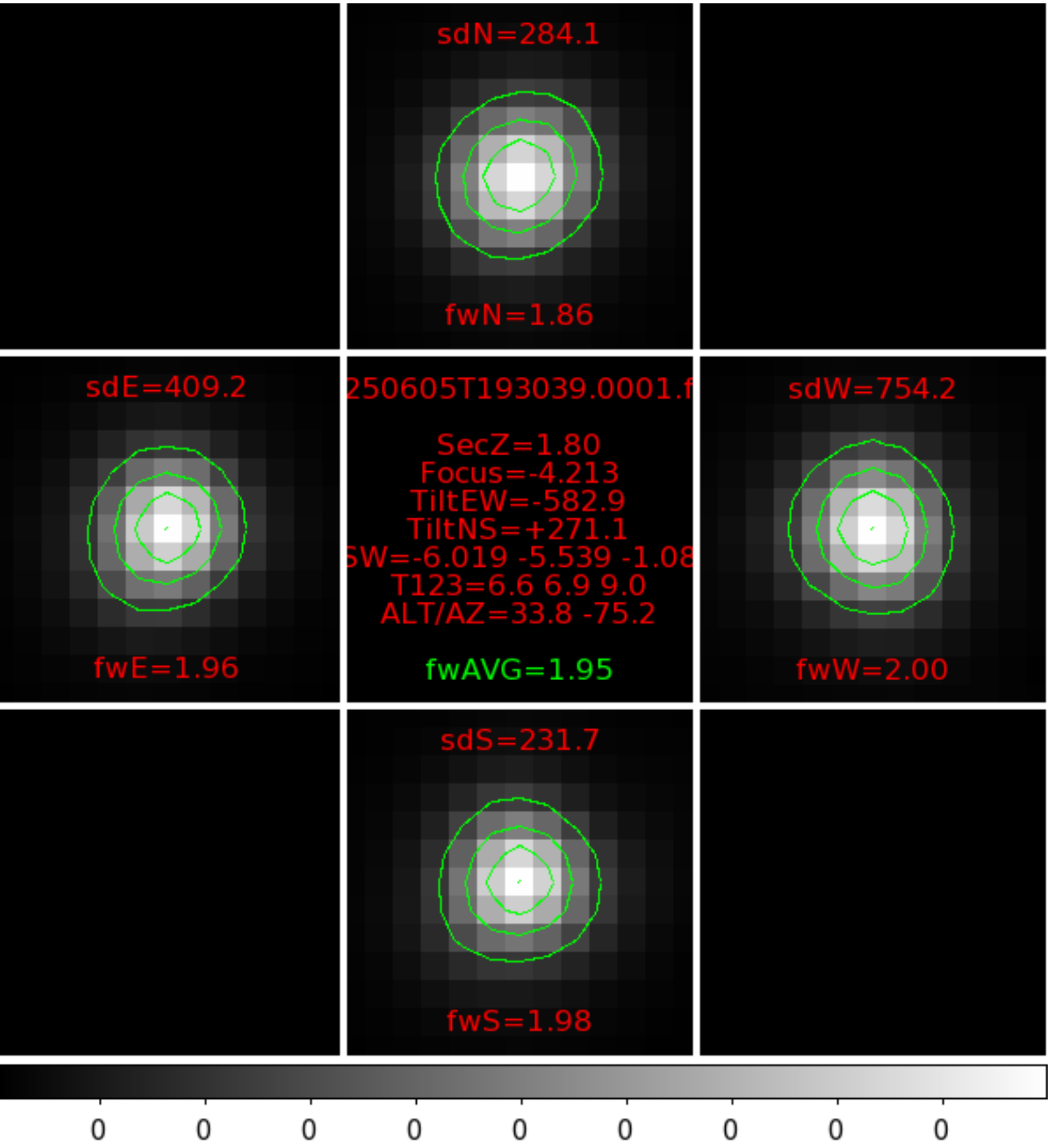
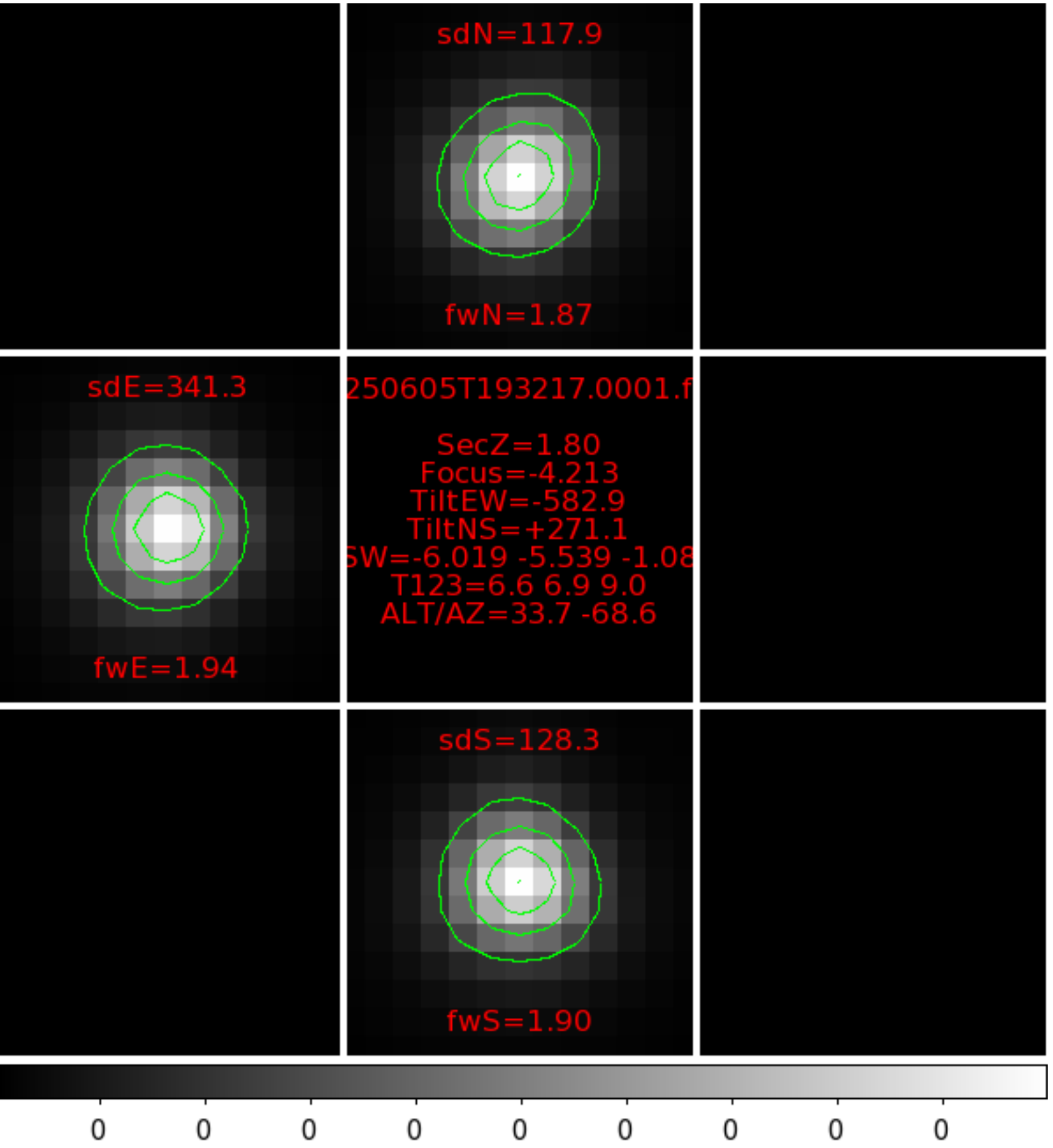

sdN=172.7
fwN=1.73
sdE=595.5
250605T192829.0001.f
SecZ=1.83
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 6.9 9.0
ALT/AZ=33.1 -73.5
fwAVG=1.82
sdW=199.7
fwE=1.77
fwW=1.97
sdS=440.9
fwS=1.81
0 0 0 0 0 0 0 0 0


sdN=126.2
fwN=1.92
sdE=617.6
fwE=1.84
250605T193009.0001.f
SecZ=1.79
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 6.9 9.0
ALT/AZ=33.9 -75.3
fwAVG=1.96
sdW=500.8
fwW=2.11
sdS=239.5
fwS=1.97
0 0 0 0 0 0 0 0 0


sdN=284.1
fwN=1.86
sdE=409.2
fwE=1.96
250605T193039.0001.f
SecZ=1.80
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 6.9 9.0
ALT/AZ=33.8 -75.2
fwAVG=1.95
sdW=754.2
fwW=2.00
sdS=231.7
fwS=1.98
0 0 0 0 0 0 0 0 0


sdN=117.9
fwN=1.87
sdE=341.3
250605T193217.0001.f
SecZ=1.80
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 6.9 9.0
ALT/AZ=33.7 -68.6
fwE=1.94
sdS=128.3
fwS=1.90
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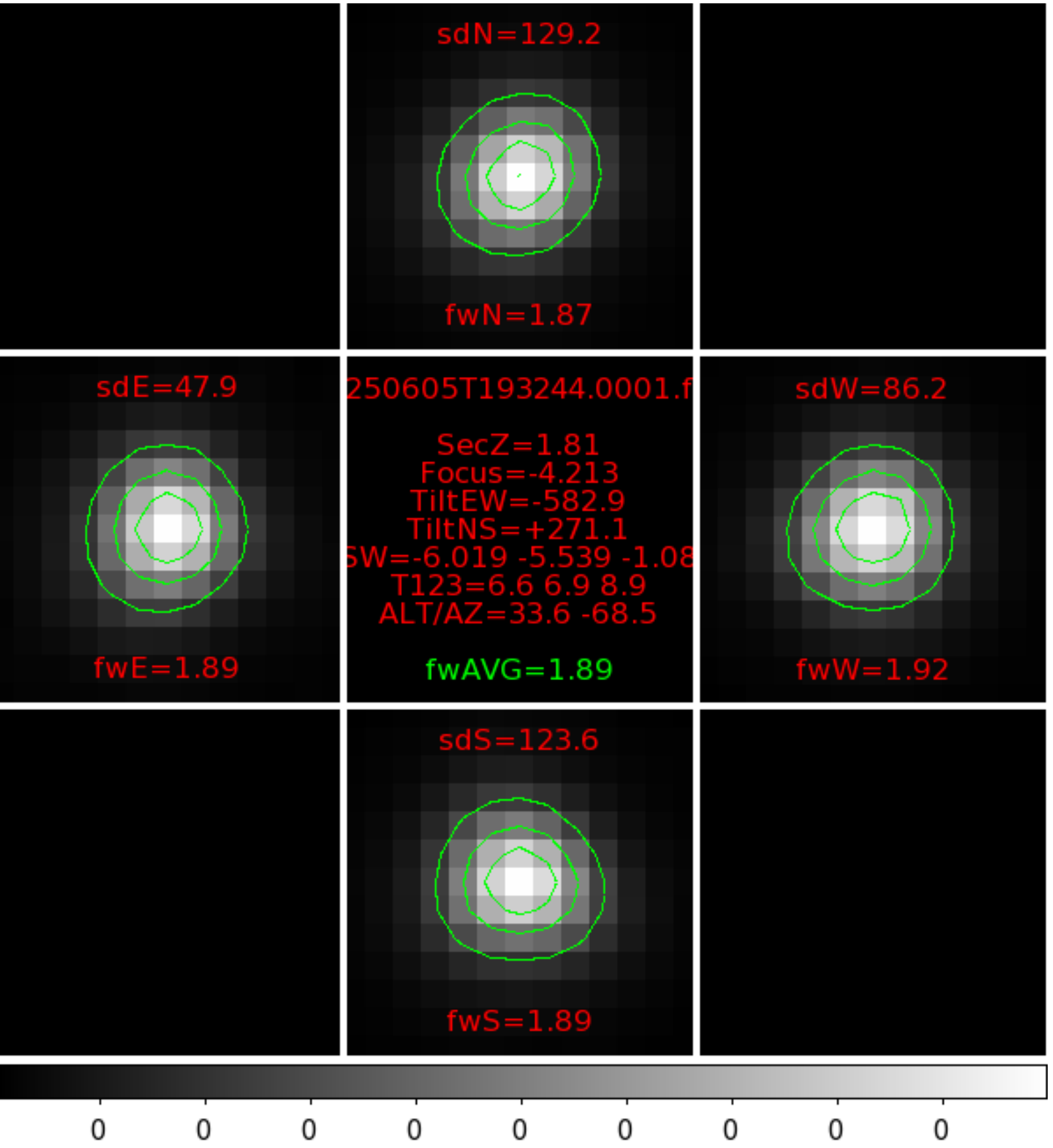
sdN=129.2
fwN=1.87
sdE=47.9
fwE=1.89
250605T193244.0001.f
SecZ=1.81
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 6.9 8.9
ALT/AZ=33.6 -68.5
fwAVG=1.89
sdW=86.2
fwW=1.92
sdS=123.6
fwS=1.89
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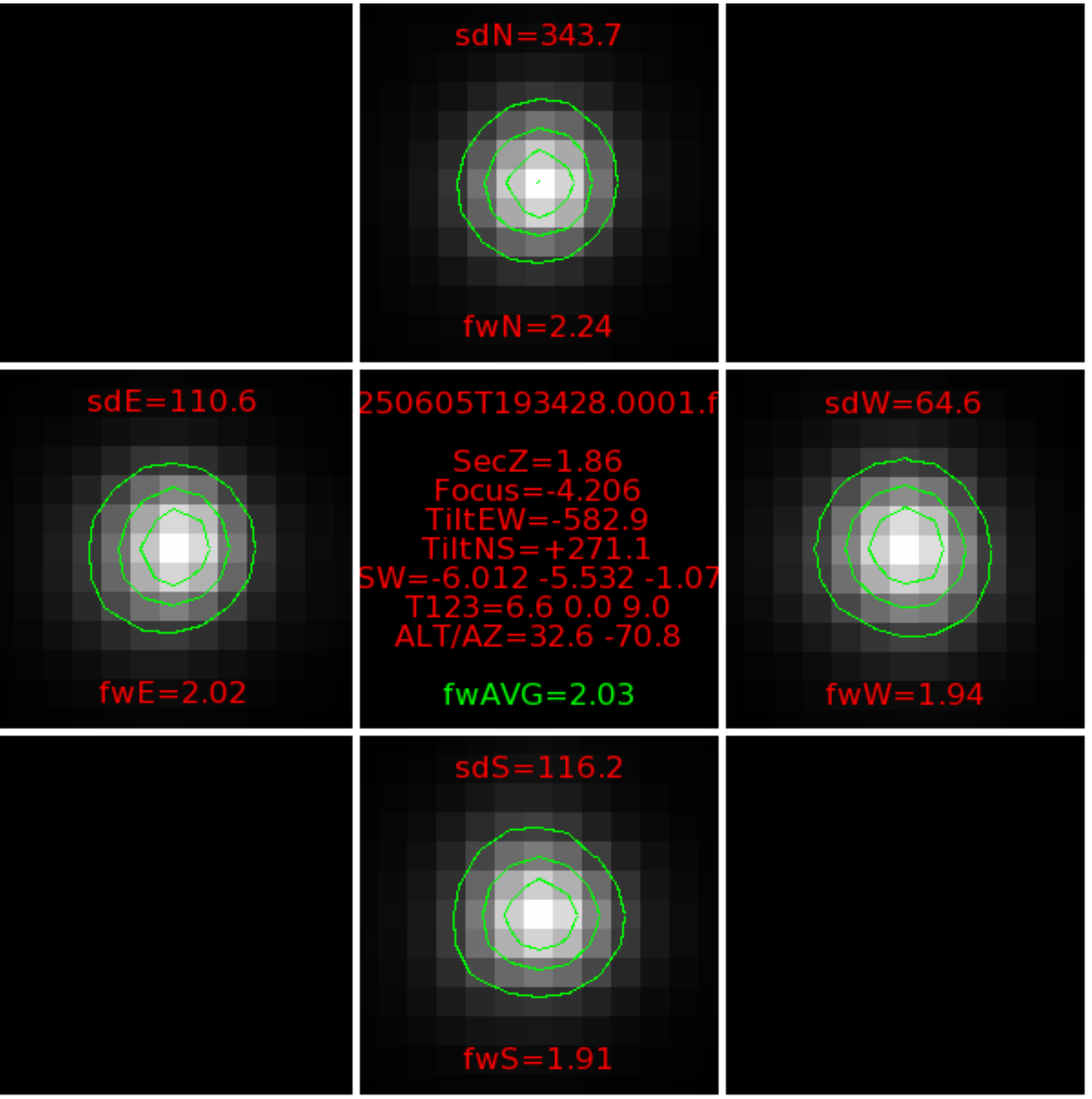
sdN=343.7
fwN=2.24
sdE=110.6
fwE=2.02
250605T193428.0001.f
SecZ=1.86
Focus=-4.206
TiltEW=-582.9
TiltNS=+271.1
SW=-6.012 -5.532 -1.07
T123=6.6 0.0 9.0
ALT/AZ=32.6 -70.8
fwAVG=2.03
sdW=64.6
fwW=1.94
sdS=116.2
fwS=1.91
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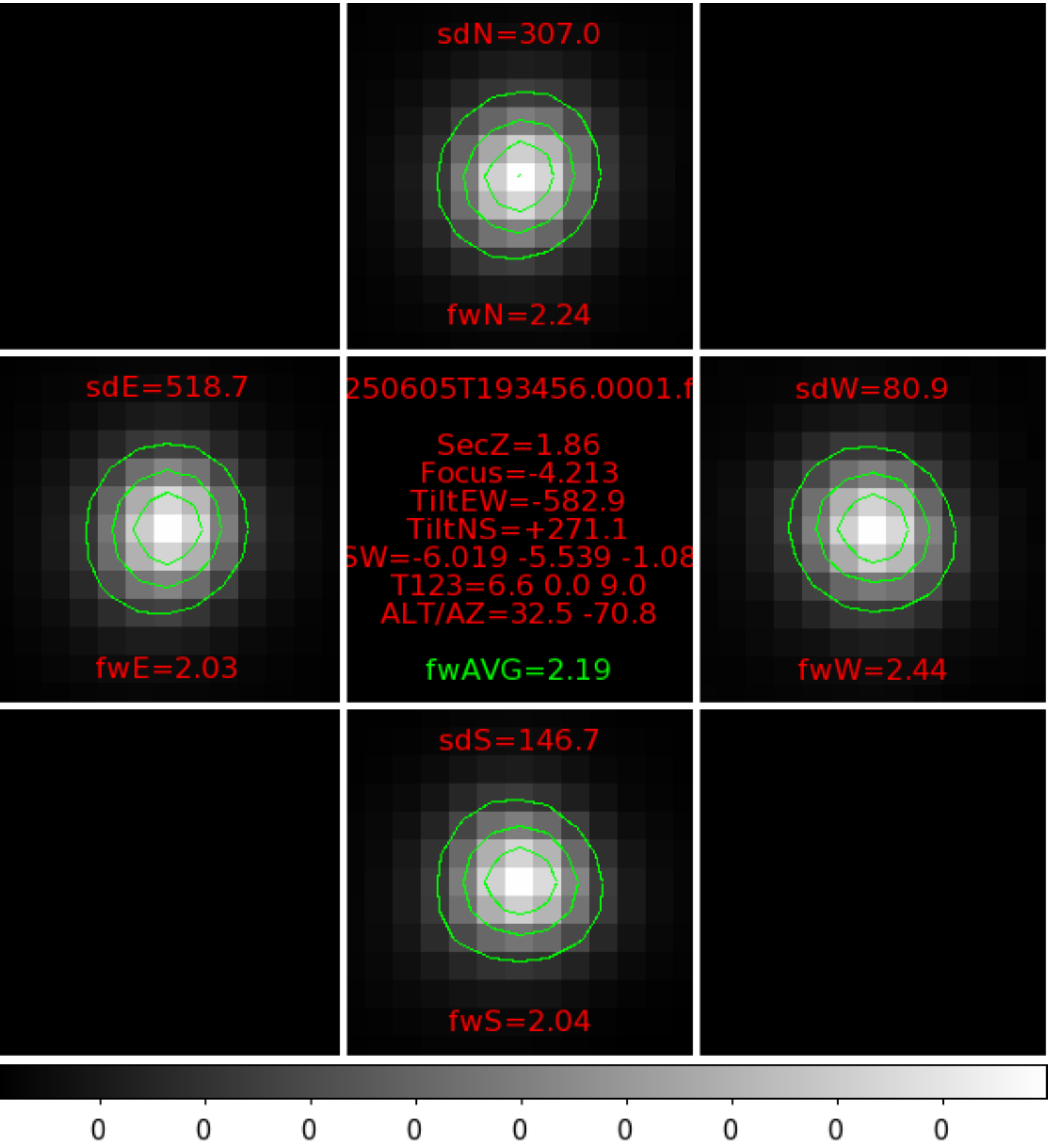
sdN=307.0
fwN=2.24
sdE=518.7
fwE=2.03
250605T193456.0001.f
SecZ=1.86
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 0.0 9.0
ALT/AZ=32.5 -70.8
fwAVG=2.19
sdW=80.9
fwW=2.44
sdS=146.7
fwS=2.04
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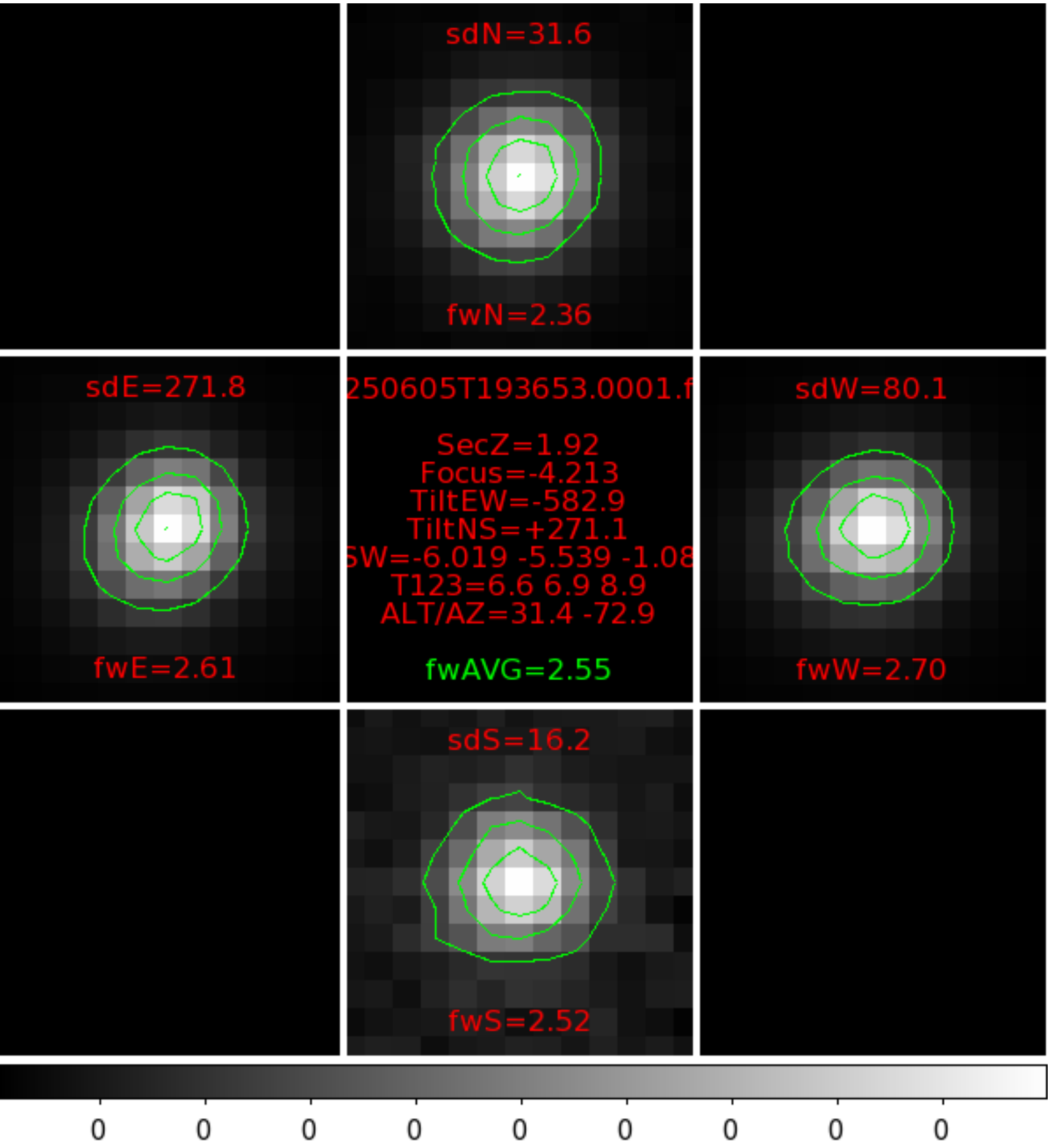
sdN=31.6
fwN=2.36
sdE=271.8
250605T193653.0001.f
SecZ=1.92
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.6 6.9 8.9
ALT/AZ=31.4 -72.9
fwAVG=2.55
sdW=80.1
fwE=2.61
fwW=2.70
sdS=16.2
fwS=2.52
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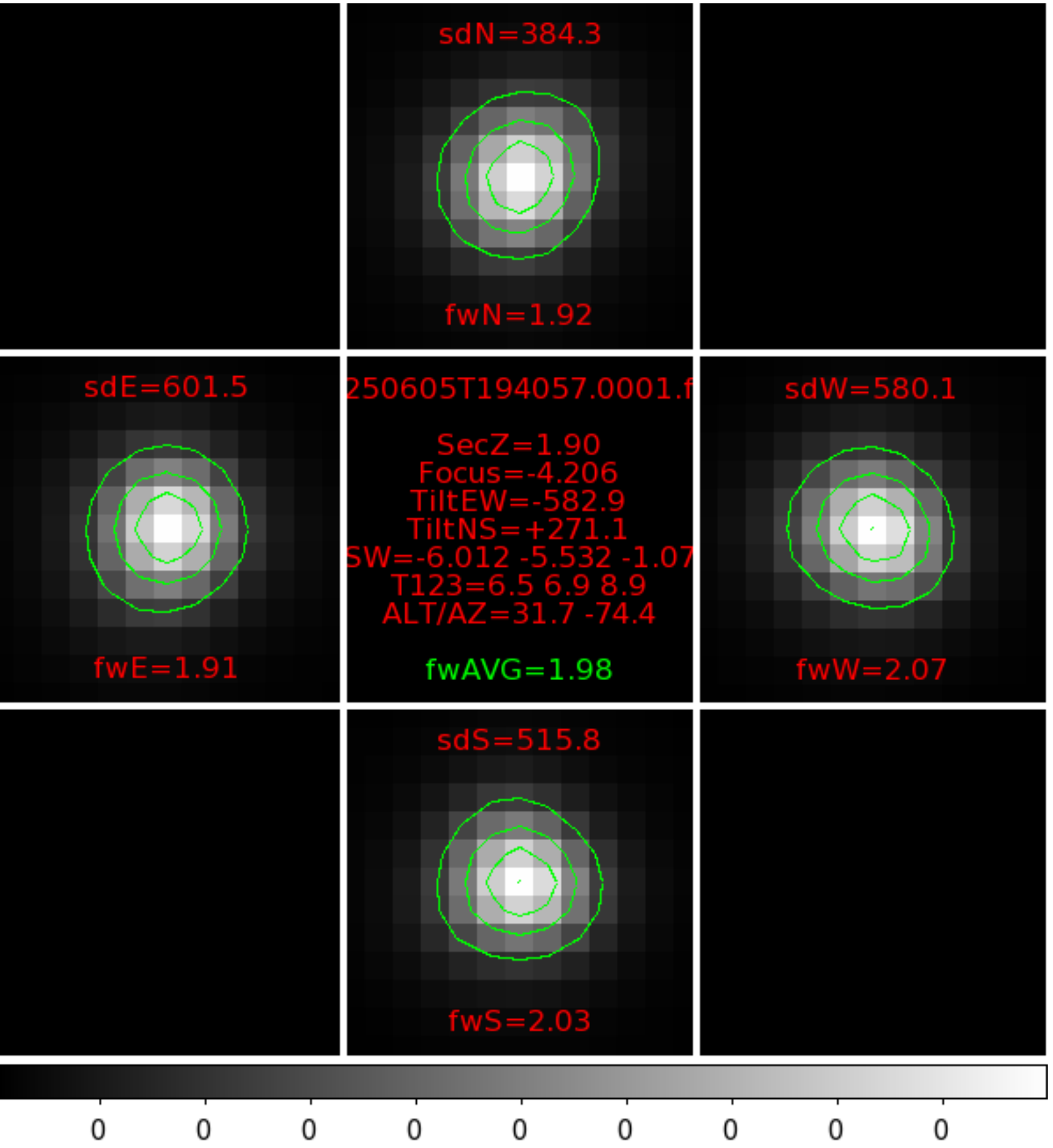
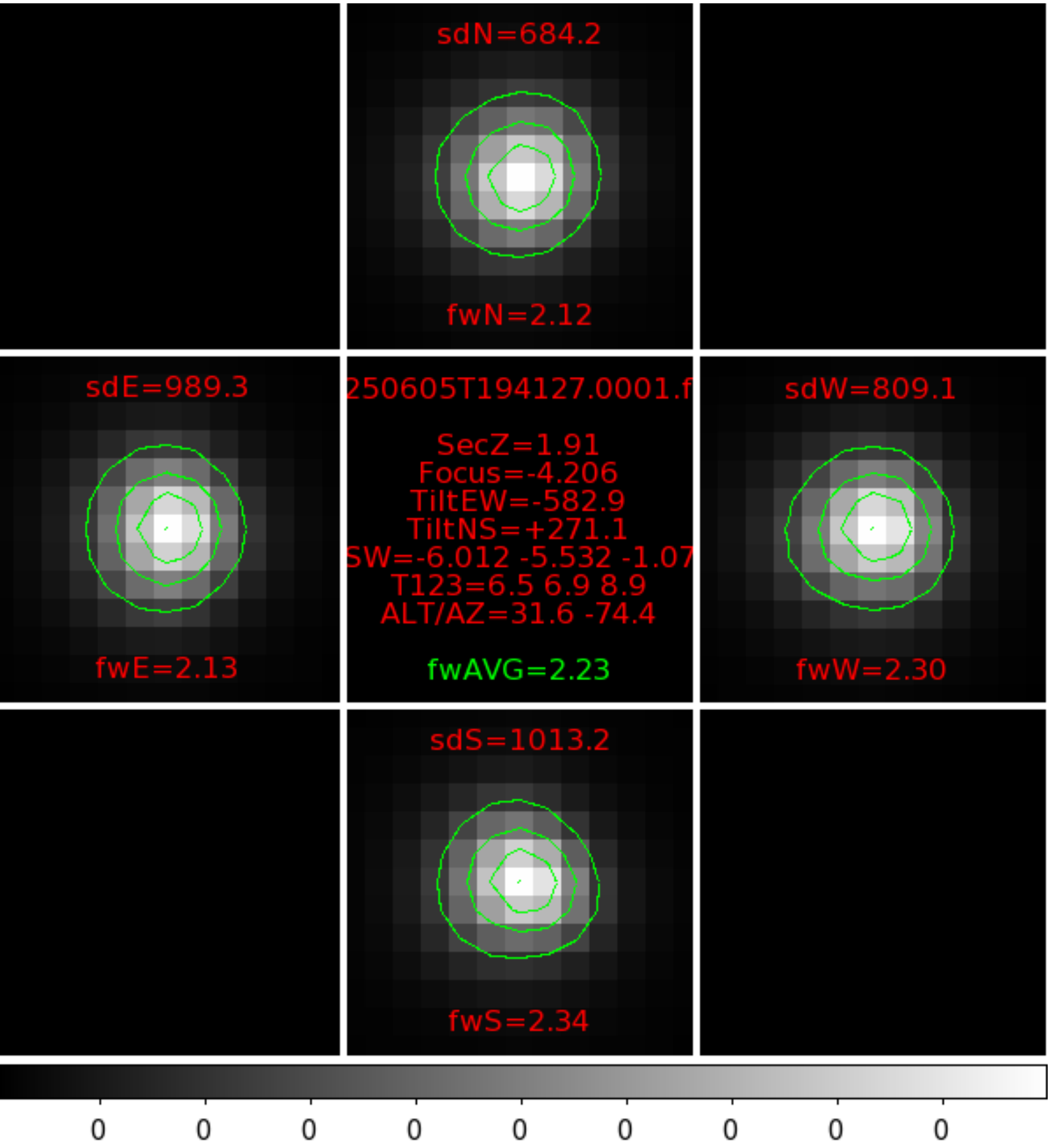

sdN=384.3
fwN=1.92
sdE=601.5
fwE=1.91
250605T194057.0001.f
SecZ=1.90
Focus=-4.206
TiltEW=-582.9
TiltNS=+271.1
SW=-6.012 -5.532 -1.07
T123=6.5 6.9 8.9
ALT/AZ=31.7 -74.4
fwAVG=1.98
sdW=580.1
fwW=2.07
sdS=515.8
fwS=2.03
0 0 0 0 0 0 0 0 0


sdN=684.2
fwN=2.12
sdE=989.3
fwE=2.13
250605T194127.0001.f
SecZ=1.91
Focus=-4.206
TiltEW=-582.9
TiltNS=+271.1
SW=-6.012 -5.532 -1.07
T123=6.5 6.9 8.9
ALT/AZ=31.6 -74.4
fwAVG=2.23
sdW=809.1
fwW=2.30
sdS=1013.2
fwS=2.34
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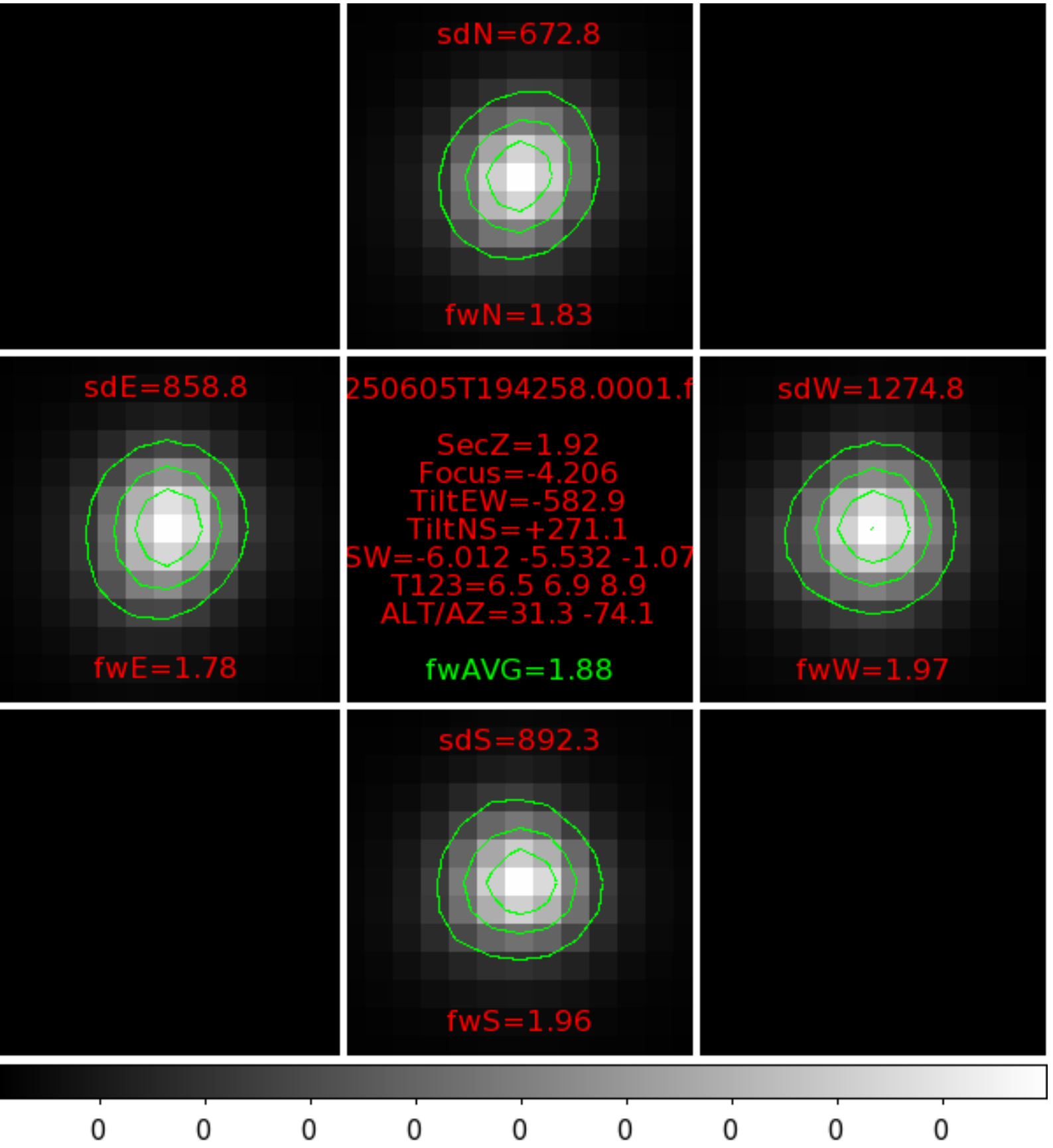
sdN=672.8
fwN=1.83
sdE=858.8
fwE=1.78
250605T194258.0001.f
SecZ=1.92
Focus=-4.206
TiltEW=-582.9
TiltNS=+271.1
SW=-6.012 -5.532 -1.07
T123=6.5 6.9 8.9
ALT/AZ=31.3 -74.1
fwAVG=1.88
sdW=1274.8
fwW=1.97
sdS=892.3
fwS=1.96
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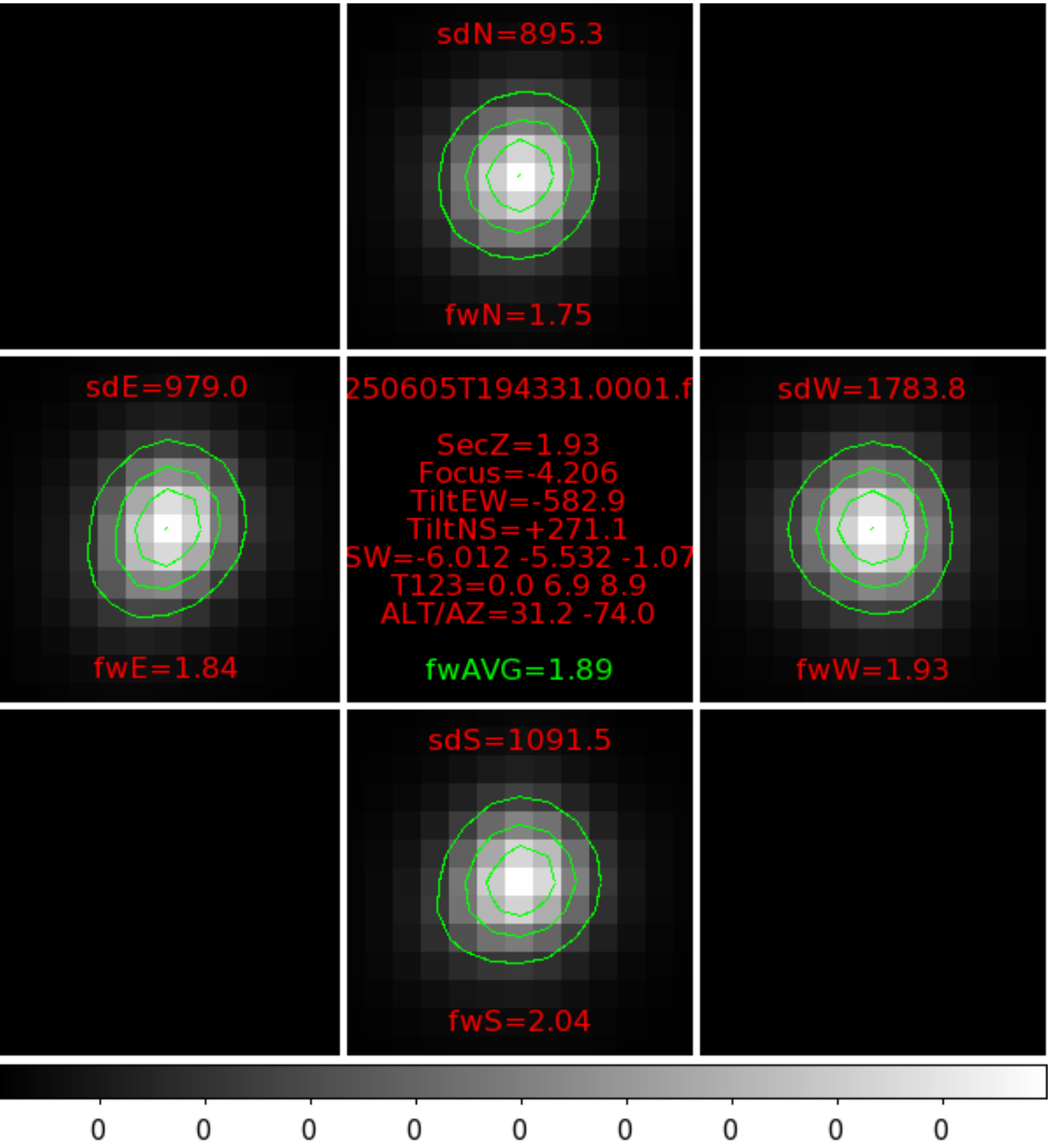
sdN=895.3
fwN=1.75
sdE=979.0
fwE=1.84
250605T194331.0001.f
SecZ=1.93
Focus=-4.206
TiltEW=-582.9
TiltNS=+271.1
SW=-6.012 -5.532 -1.07
T123=0.0 6.9 8.9
ALT/AZ=31.2 -74.0
fwAVG=1.89
sdW=1783.8
fwW=1.93
sdS=1091.5
fwS=2.04
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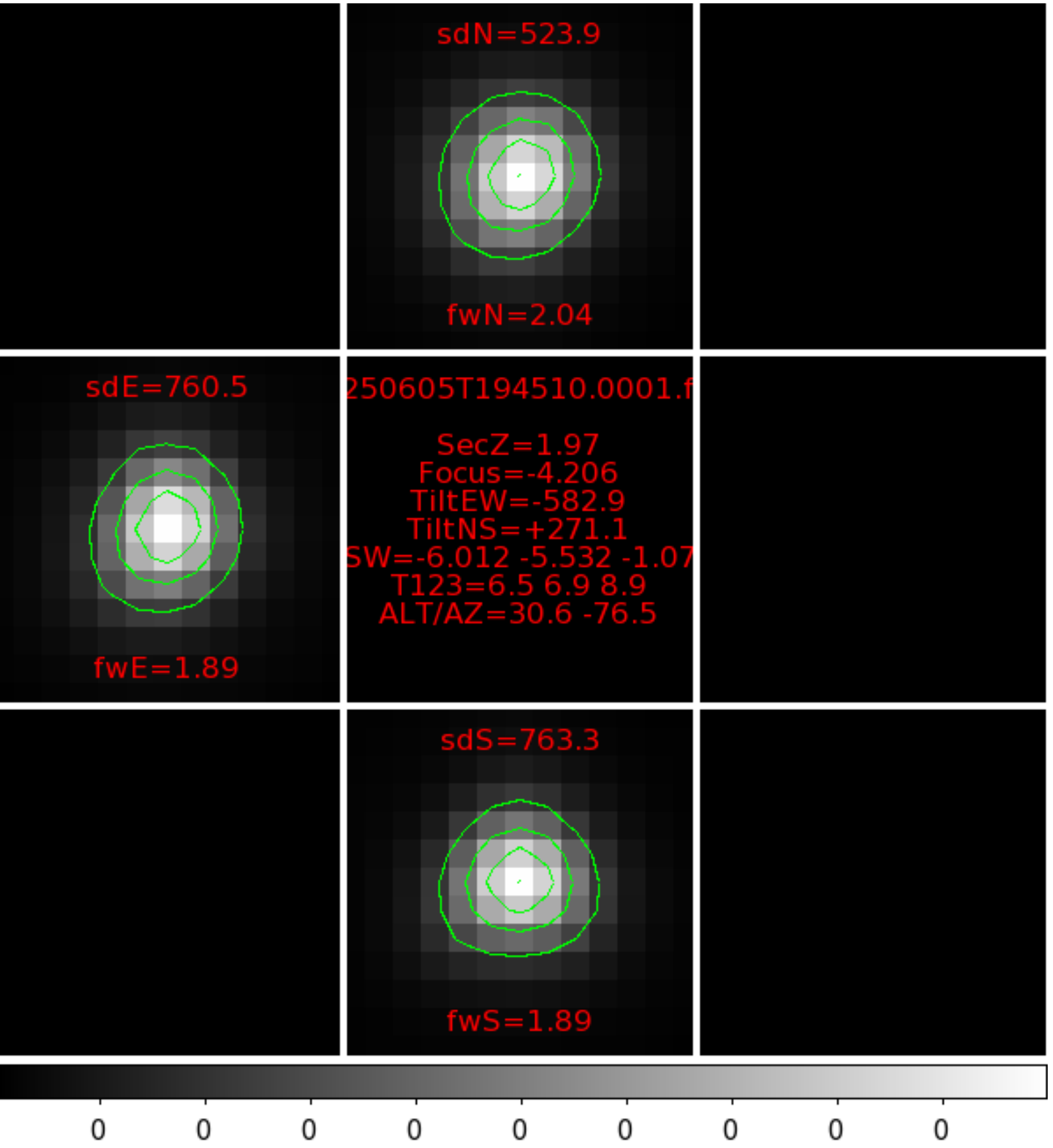
sdN=523.9
fwN=2.04
sdE=760.5
fwE=1.89
250605T194510.0001.f
SecZ=1.97
Focus=-4.206
TiltEW=-582.9
TiltNS=+271.1
SW=-6.012 -5.532 -1.07
T123=6.5 6.9 8.9
ALT/AZ=30.6 -76.5
sdS=763.3
fwS=1.89
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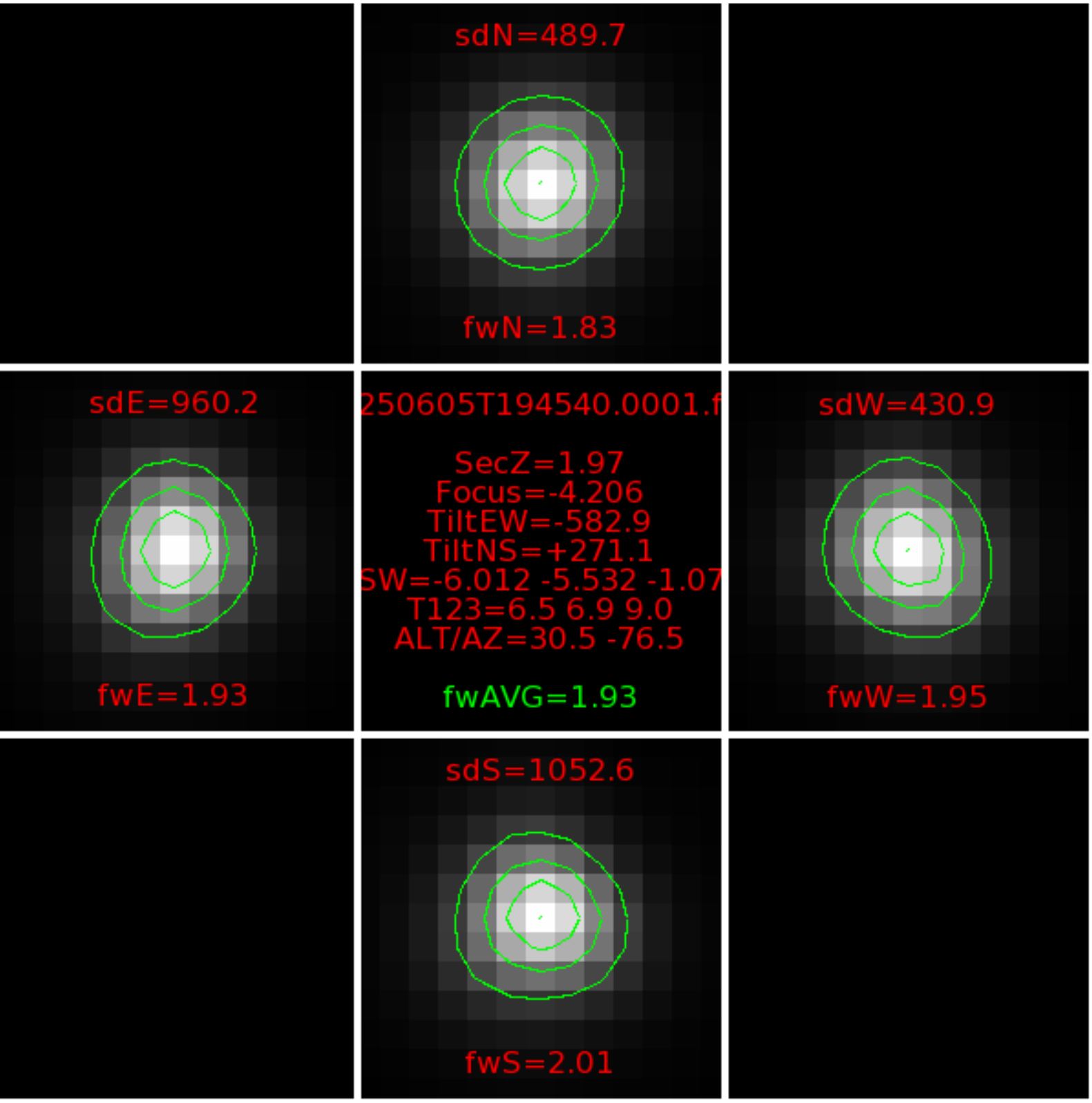
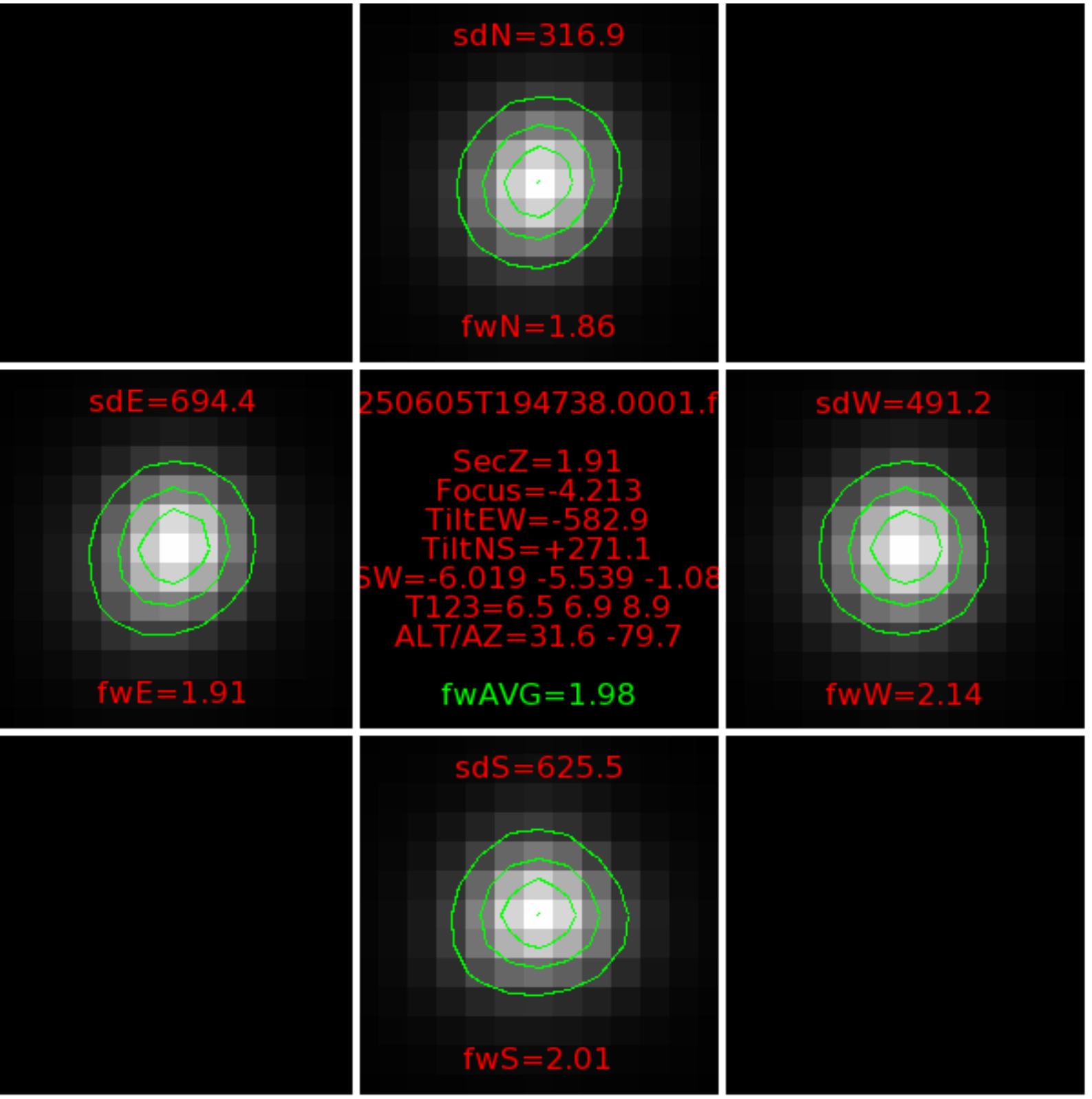

sdN=489.7
fwN=1.83
sdE=960.2
fwE=1.93
250605T194540.0001.f
SecZ=1.97
Focus=-4.206
TiltEW=-582.9
TiltNS=+271.1
SW=-6.012 -5.532 -1.07
T123=6.5 6.9 9.0
ALT/AZ=30.5 -76.5
fwAVG=1.93
sdW=430.9
fwW=1.95
sdS=1052.6
fwS=2.01
0 0 0 0 0 0 0 0 0


sdN=316.9
fwN=1.86
sdE=694.4
250605T194738.0001.f
SecZ=1.91
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.5 6.9 8.9
ALT/AZ=31.6 -79.7
fwAVG=1.98
sdW=491.2
fwE=1.91
fwW=2.14
sdS=625.5
fwS=2.01
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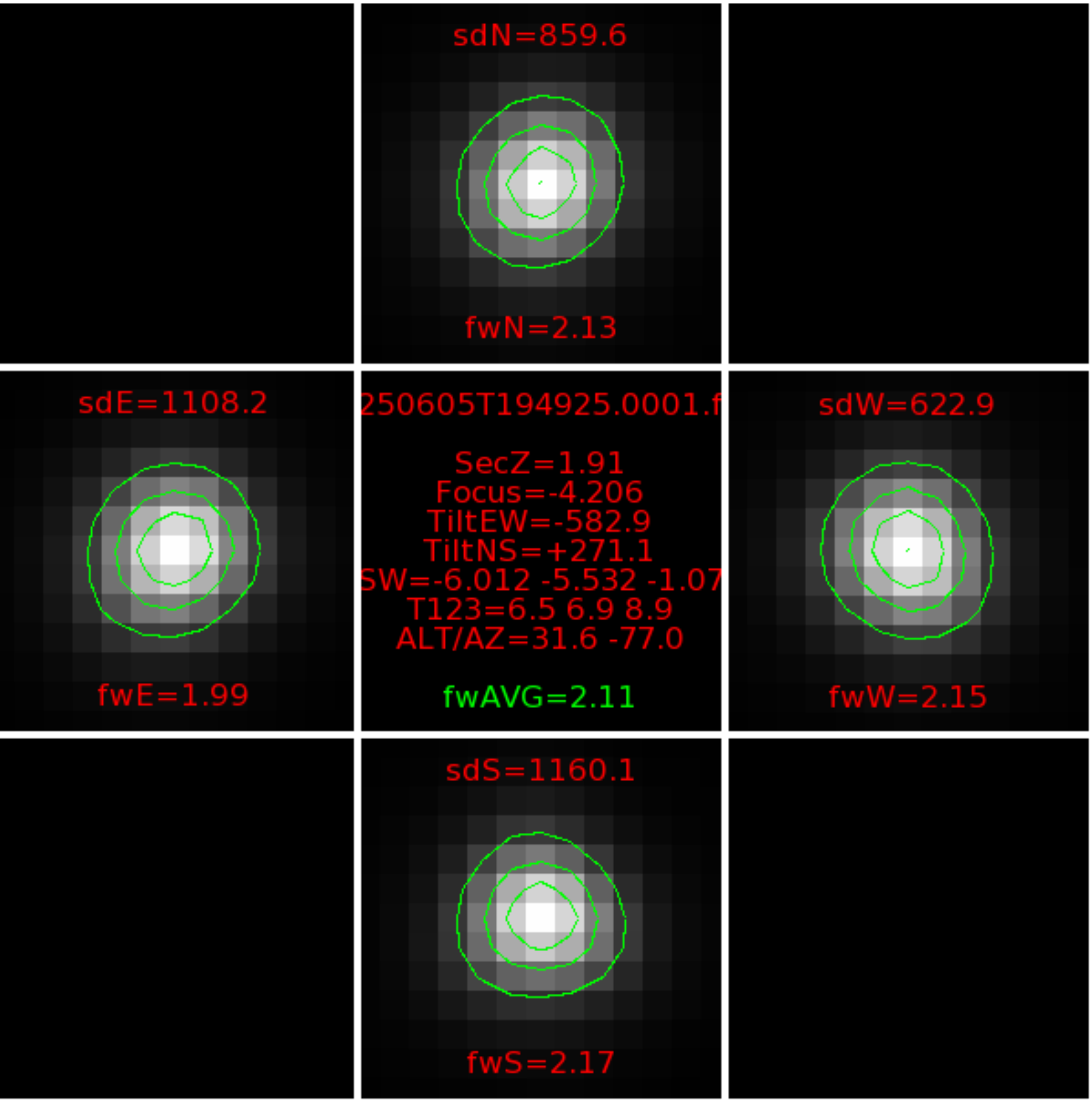
sdN=859.6
fwN=2.13
sdE=1108.2
fwE=1.99
250605T194925.0001.f
SecZ=1.91
Focus=-4.206
TiltEW=-582.9
TiltNS=+271.1
SW=-6.012 -5.532 -1.07
T123=6.5 6.9 8.9
ALT/AZ=31.6 -77.0
fwAVG=2.11
sdW=622.9
fwW=2.15
sdS=1160.1
fwS=2.17
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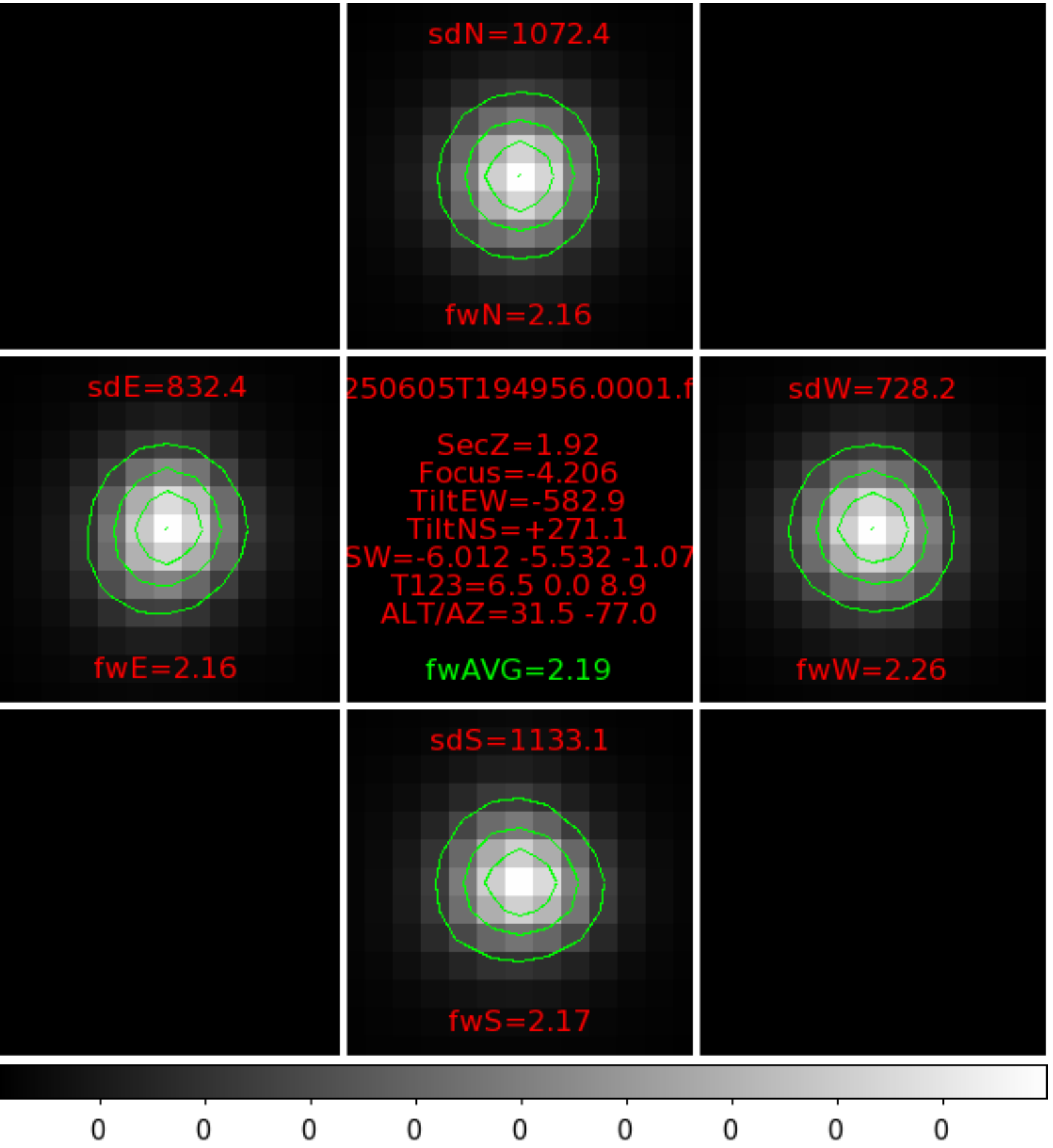
sdN=1072.4
fwN=2.16
sdE=832.4
fwE=2.16
250605T194956.0001.f
SecZ=1.92
Focus=-4.206
TiltEW=-582.9
TiltNS=+271.1
SW=-6.012 -5.532 -1.07
T123=6.5 0.0 8.9
ALT/AZ=31.5 -77.0
fwAVG=2.19
sdW=728.2
fwW=2.26
sdS=1133.1
fwS=2.17
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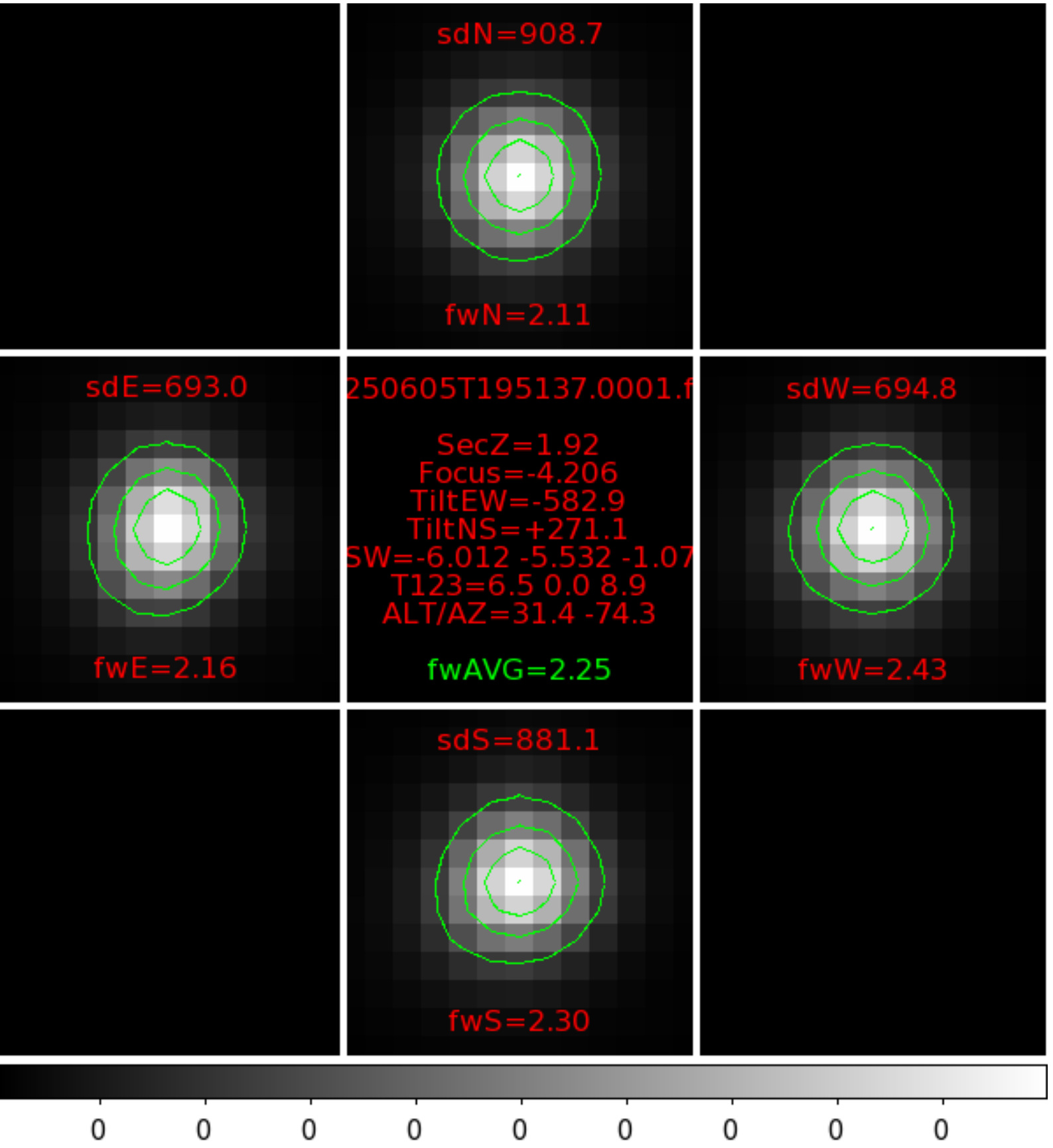
sdN=908.7
fwN=2.11
sdE=693.0
fwE=2.16
250605T195137.0001.f
SecZ=1.92
Focus=-4.206
TiltEW=-582.9
TiltNS=+271.1
SW=-6.012 -5.532 -1.07
T123=6.5 0.0 8.9
ALT/AZ=31.4 -74.3
fwAVG=2.25
sdW=694.8
fwW=2.43
sdS=881.1
fwS=2.30
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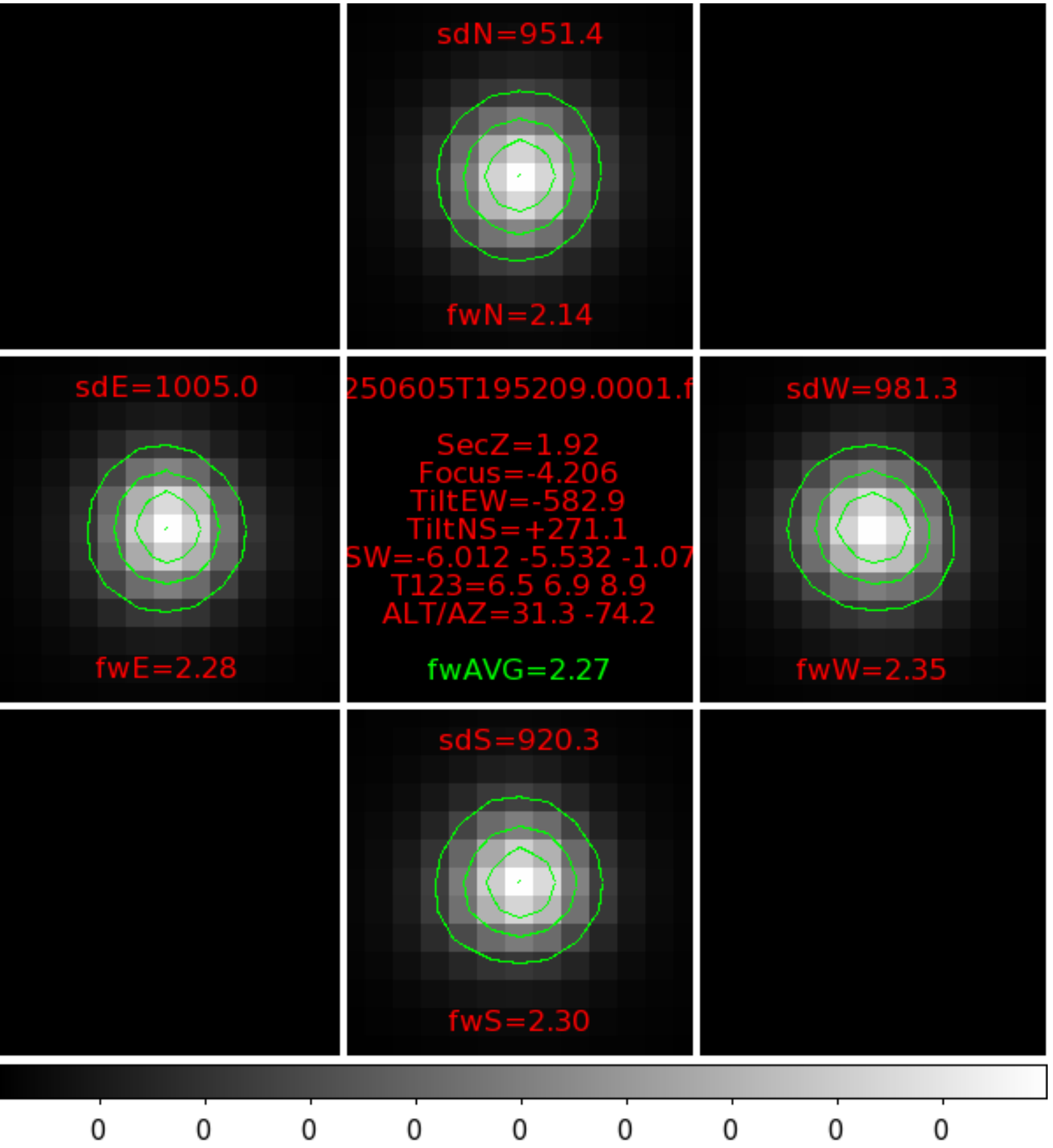
sdN=951.4
fwN=2.14
sdE=1005.0
fwE=2.28
250605T195209.0001.f
SecZ=1.92
Focus=-4.206
TiltEW=-582.9
TiltNS=+271.1
SW=-6.012 -5.532 -1.07
T123=6.5 6.9 8.9
ALT/AZ=31.3 -74.2
fwAVG=2.27
sdW=981.3
fwW=2.35
sdS=920.3
fwS=2.30
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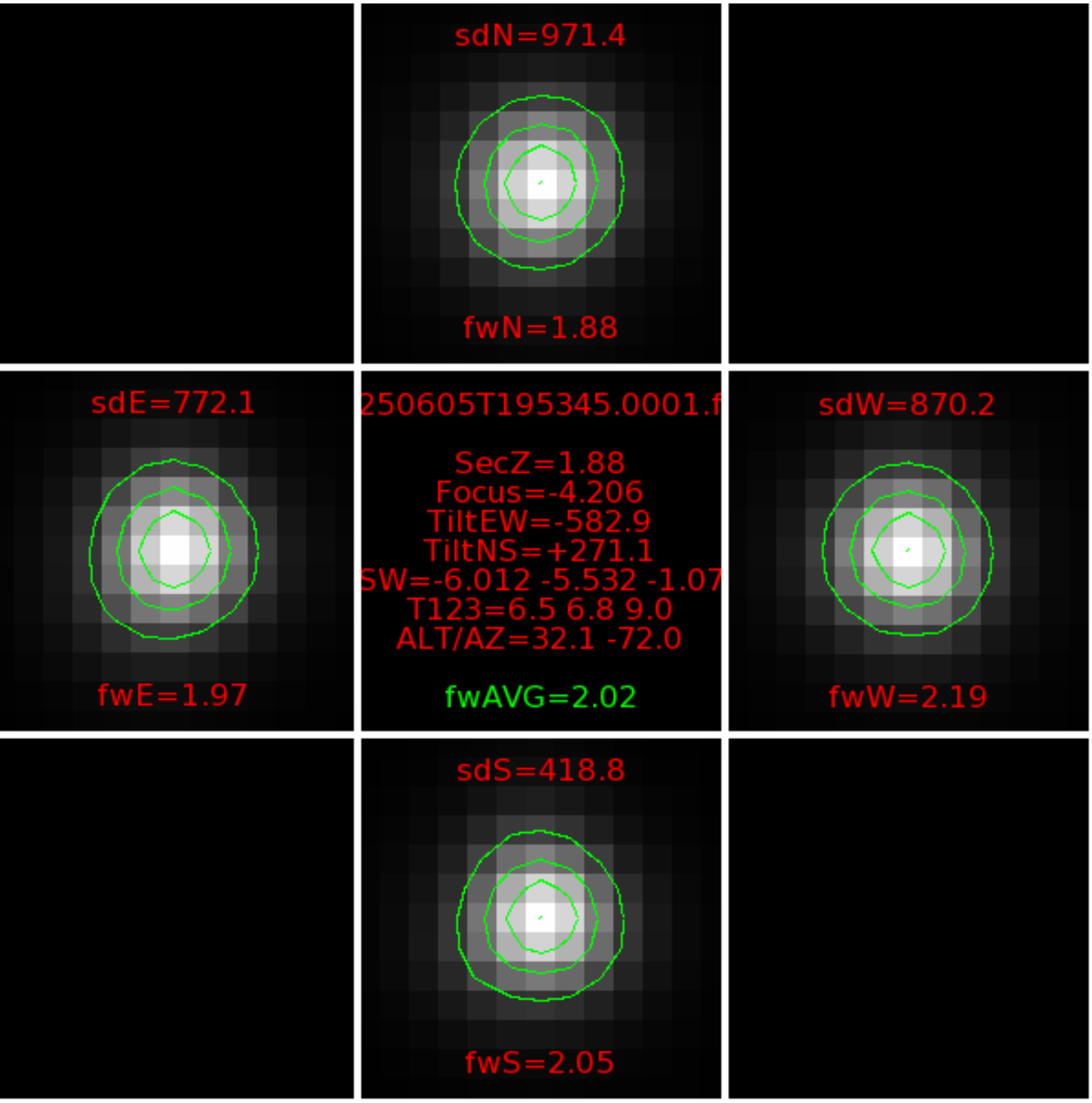
sdN=971.4
fwN=1.88
sdE=772.1
fwE=1.97
250605T195345.0001.f
SecZ=1.88
Focus=-4.206
TiltEW=-582.9
TiltNS=+271.1
SW=-6.012 -5.532 -1.07
T123=6.5 6.8 9.0
ALT/AZ=32.1 -72.0
fwAVG=2.02
sdW=870.2
fwW=2.19
sdS=418.8
fwS=2.05
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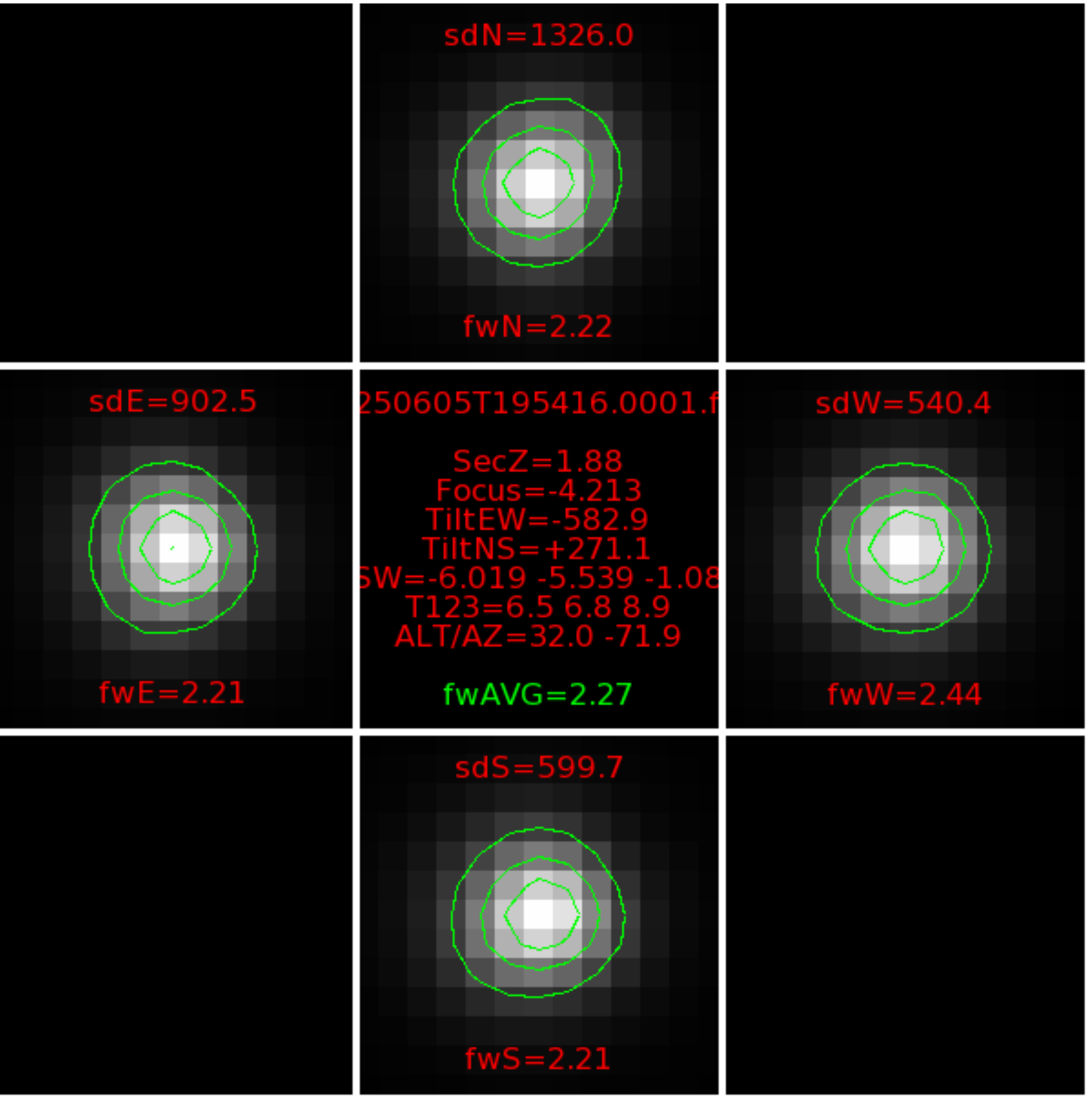
sdN=1326.0
fwN=2.22
sdE=902.5
250605T195416.0001.f
SecZ=1.88
Focus=-4.213
TiltEW=-582.9
TiltNS=+271.1
SW=-6.019 -5.539 -1.08
T123=6.5 6.8 8.9
ALT/AZ=32.0 -71.9
fwAVG=2.27
sdW=540.4
fwE=2.21
fwW=2.44
sdS=599.7
fwS=2.21
0 0 0 0 0 0 0 0 0